

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031704.fits

: OBS

: DARK

: begin

: 14:11:27.780

: -31:44:13.60

: 30

: 1.00

: 14:10:06

: V

: 2026-07-31T07:36:13

: -273.15

1 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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89.3

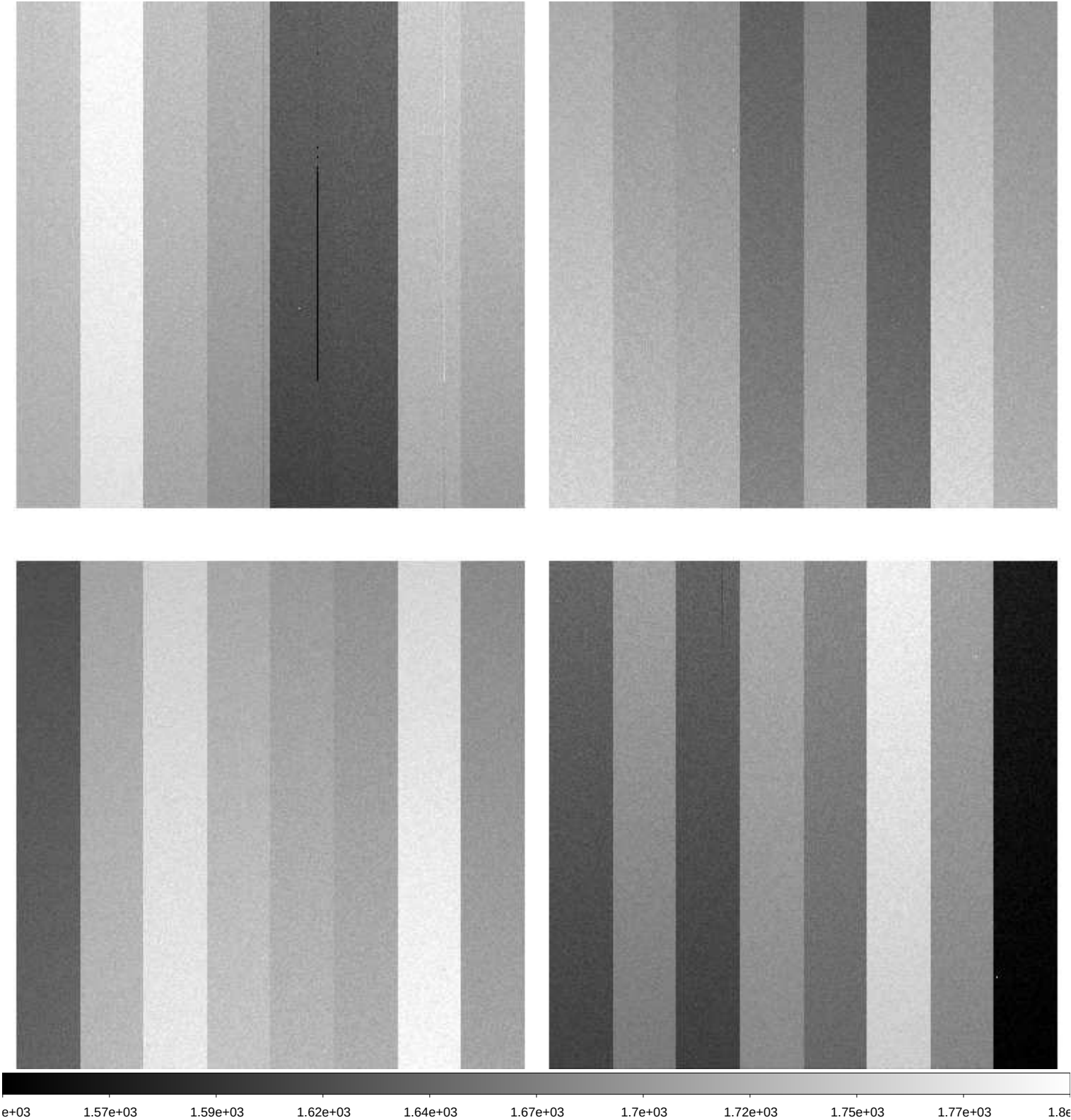
24.5

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031705.fits

ALL

BIAS

bias

14:12:49.050

-31:44:13.90

0

1.00

14:11:27

V

2026-07-31T07:37:47

-273.15

2 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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89.3

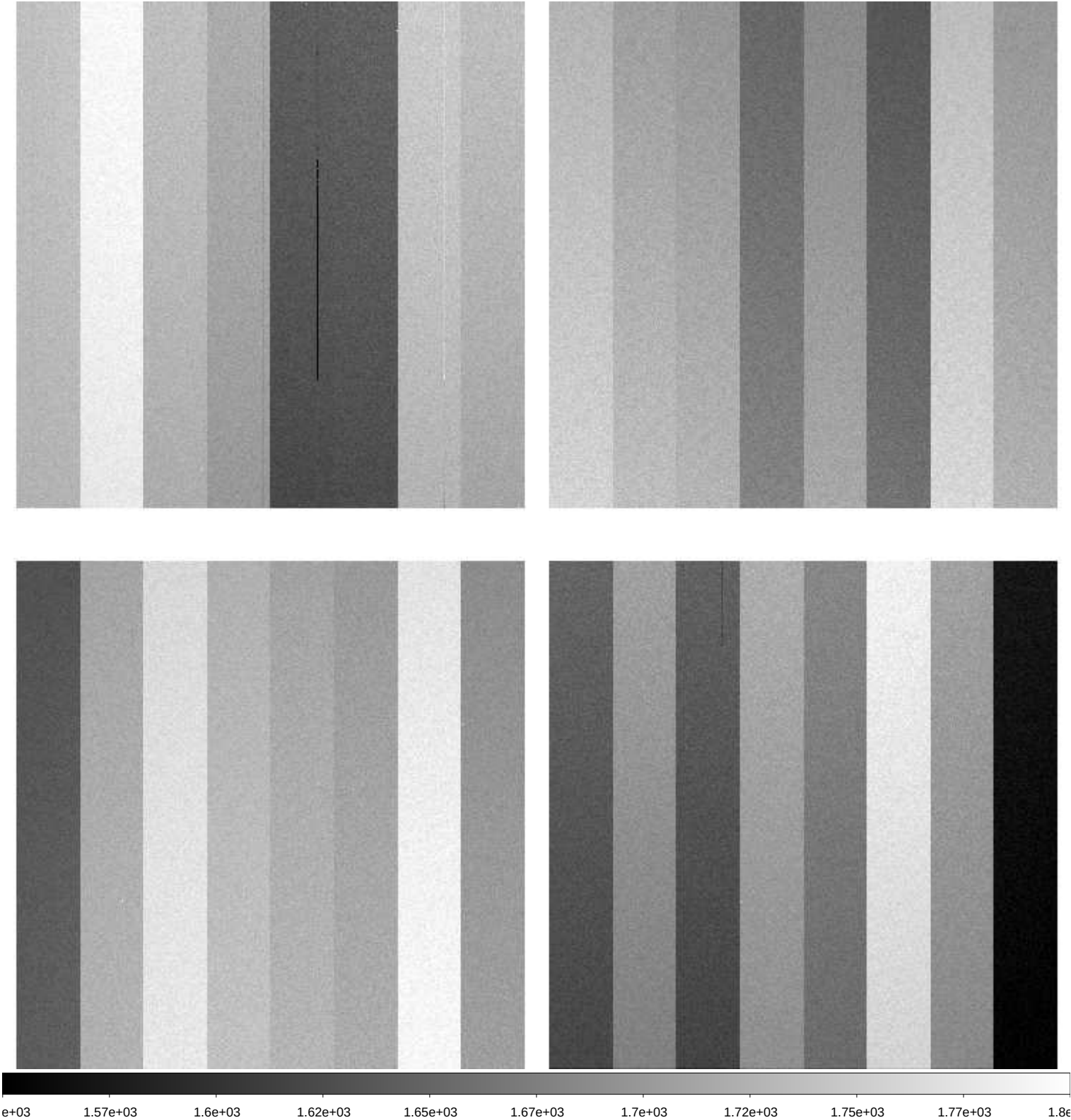
24.5

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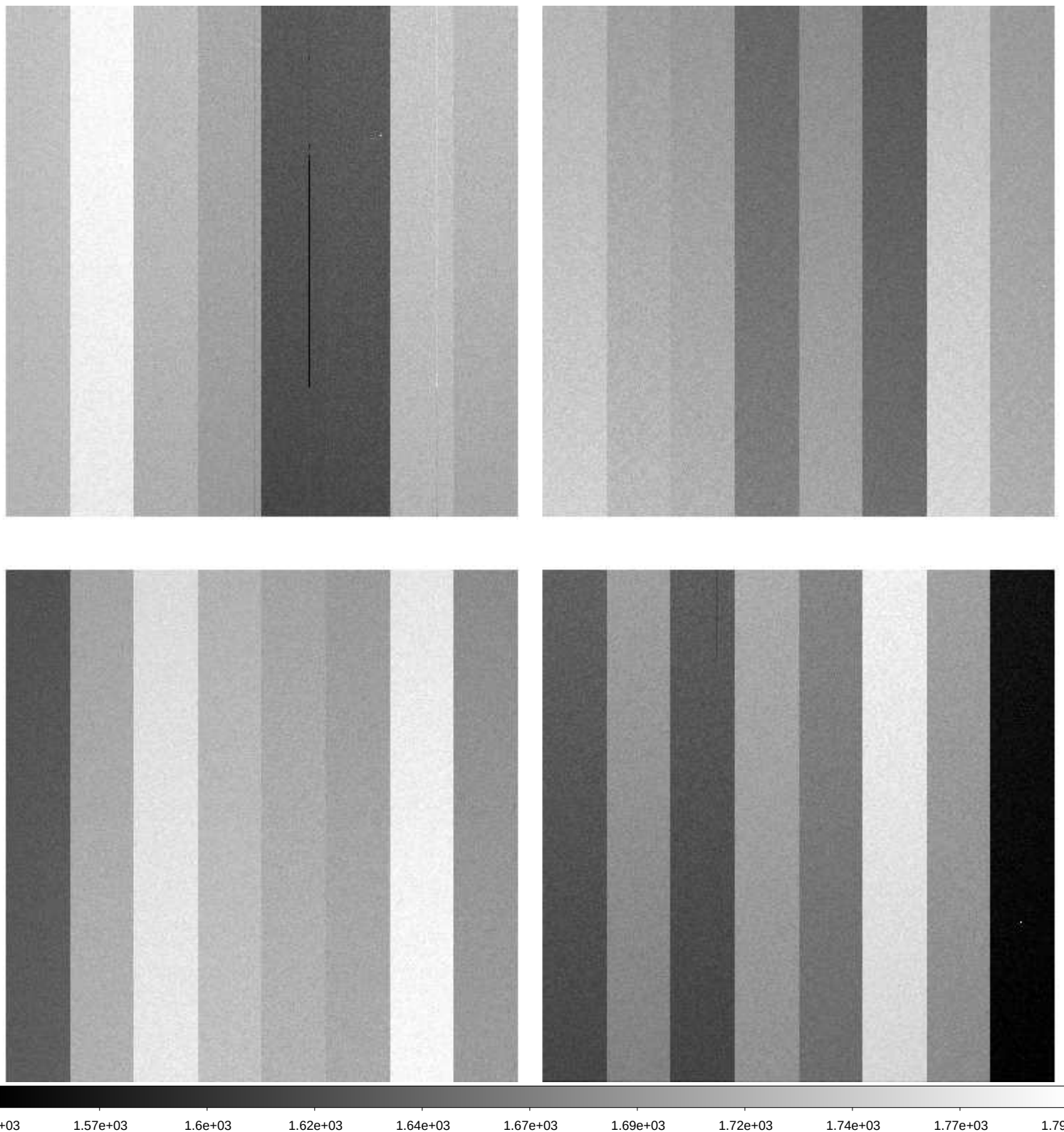
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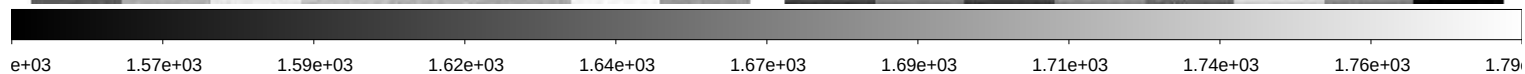
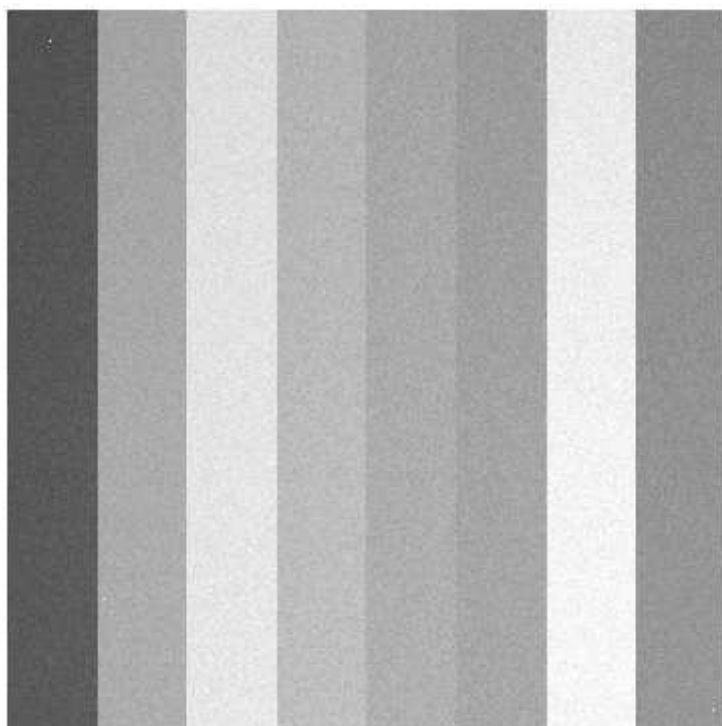
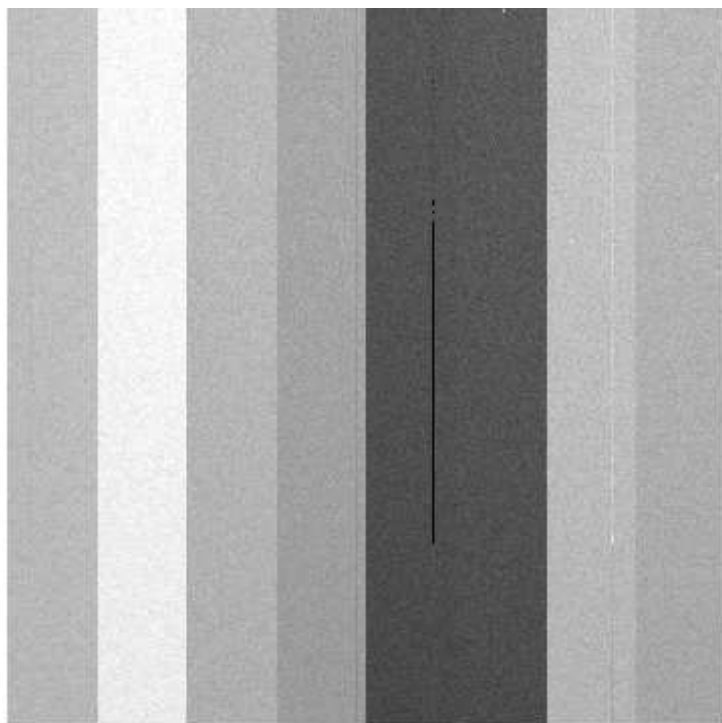
0.0



File Name	:	kmta.20260731.031706.fits	# 3 / 350 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	14:13:58.040	
DEC	:	-31:44:13.60	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	14:12:36	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T07:38:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031707.fits	# 4 / 350 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	14:15:07.230	
DEC	:	-31:44:13.70	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	14:13:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T07:40:05	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260731.031708.fits** # 5 / 350 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 14:16:16.220

DEC : -31:44:13.70

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:14:54

Filter ID : V

Observation Date : 2026-07-31T07:41:13

CCD Temperature : -273.15

ALT : 89.3

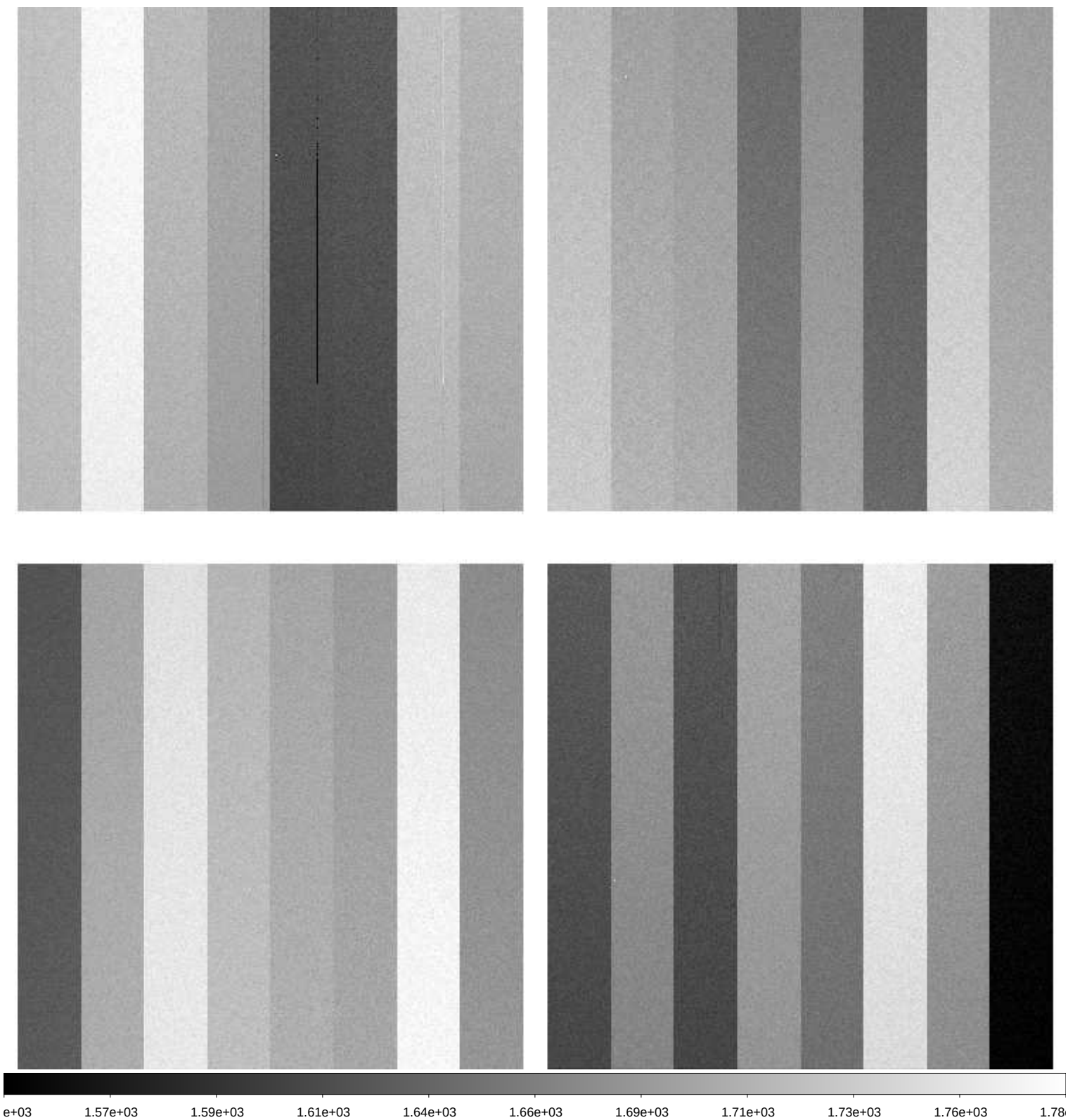
AZ : 24.5

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260731.031709.fits** # 6 / 350 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 14:17:25.410

DEC : -31:44:13.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:16:03

Filter ID : V

Observation Date : 2026-07-31T07:42:22

CCD Temperature : -273.15

ALT : 89.3

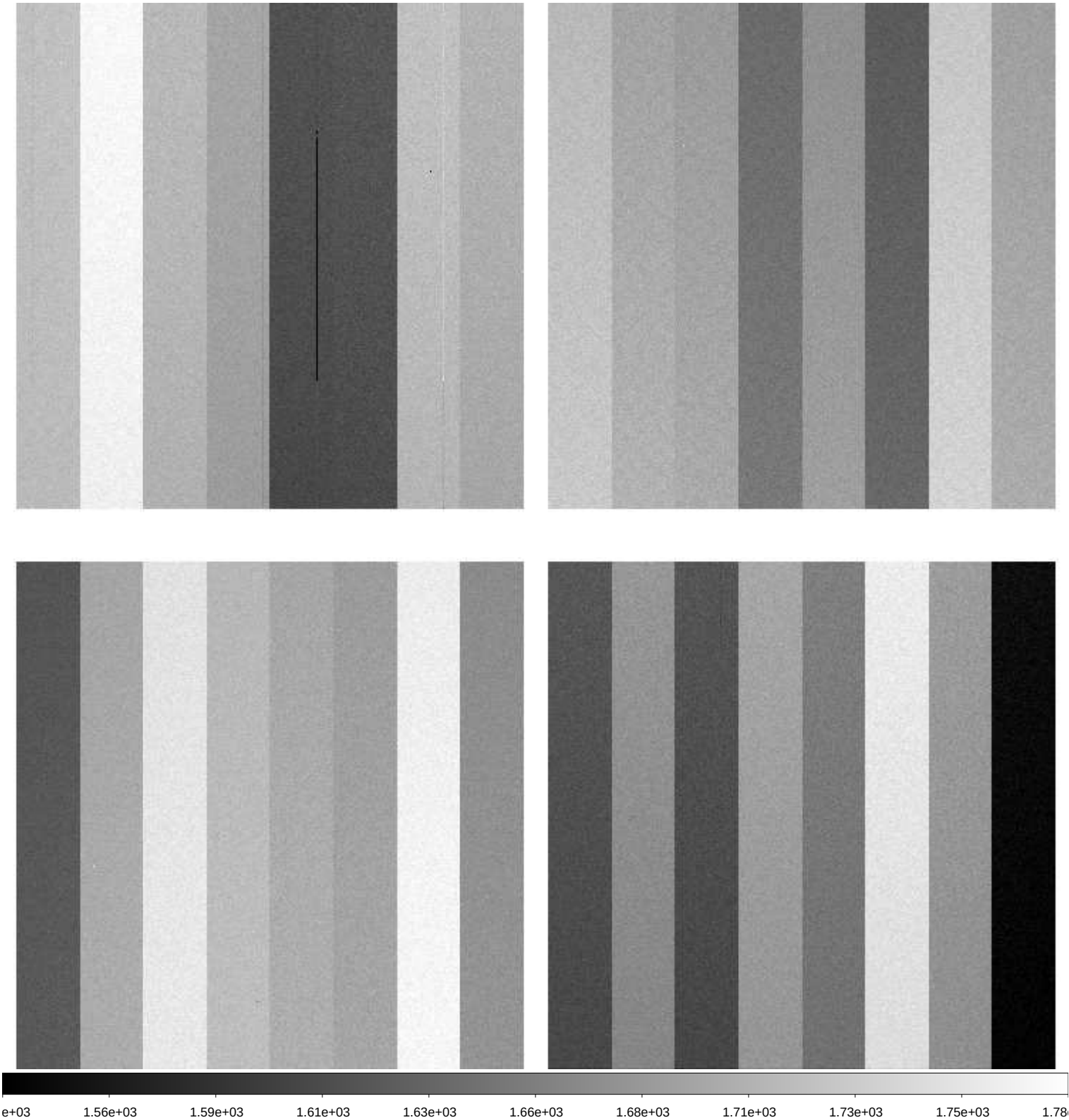
AZ : 24.5

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.20260731.031710.fits

ALL

FLAT

flat

16:20:25.410

-35:22:56.80

5

1.10

14:26:32

V

2026-07-31T07:52:37

-273.15

7 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.9

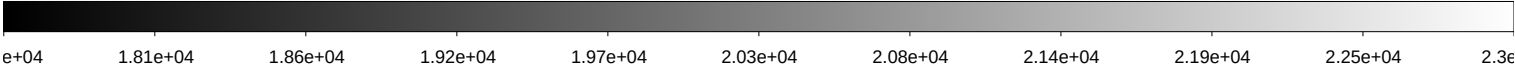
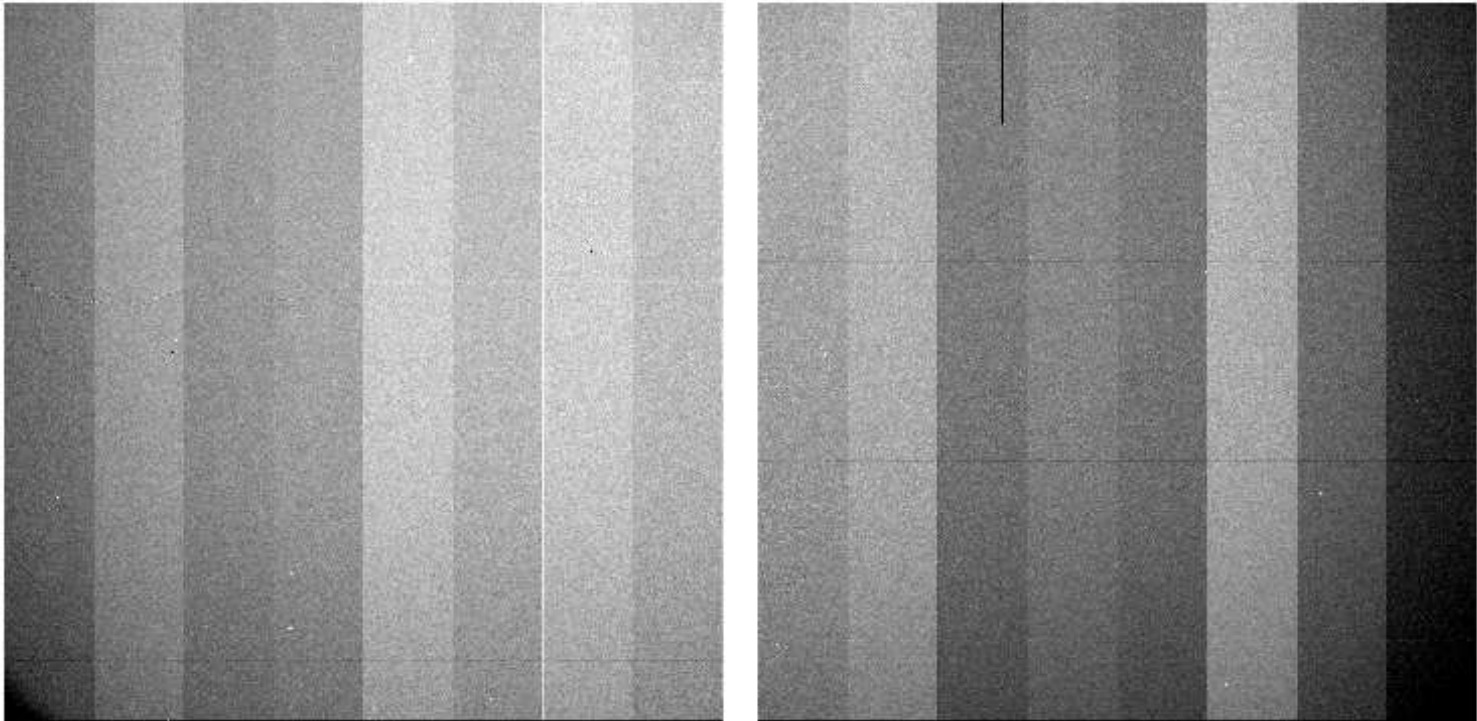
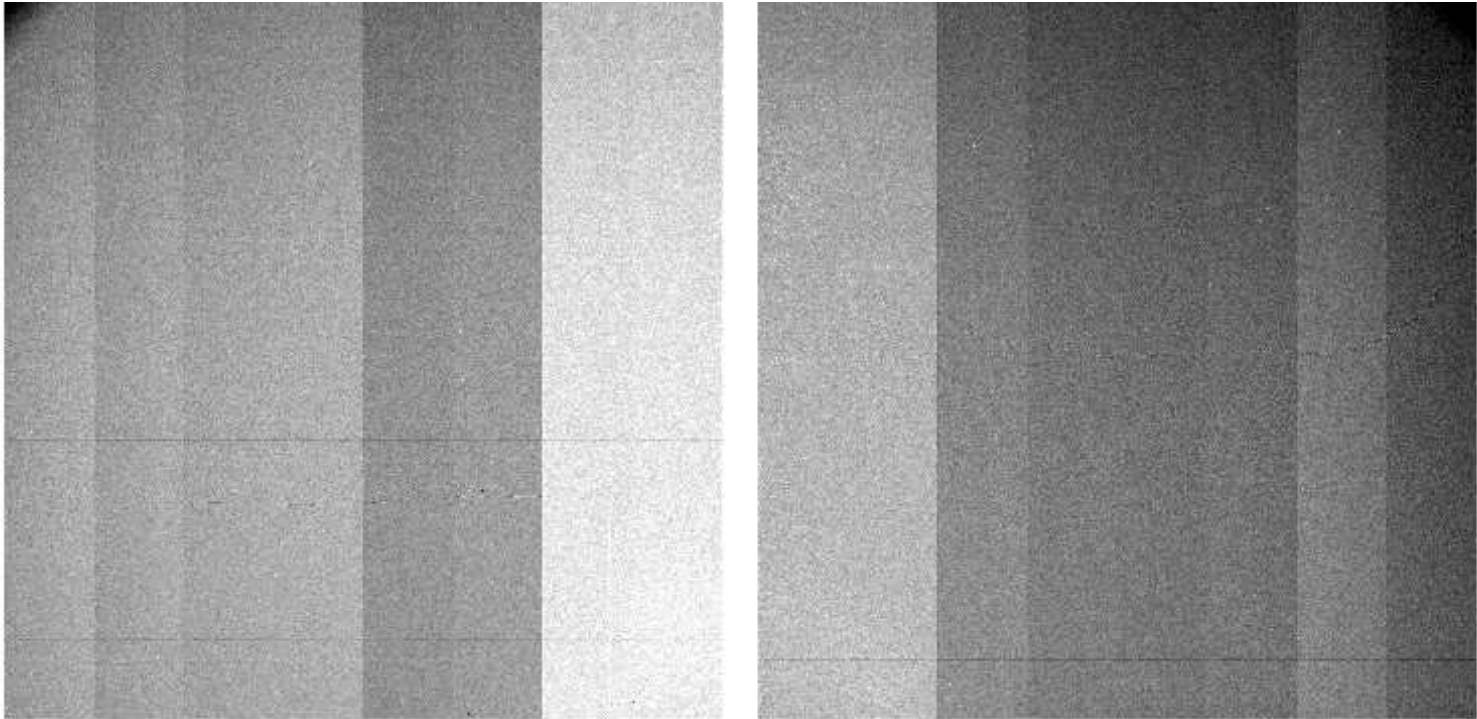
72.1

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031711.fits

ALL

FLAT

flat

16:20:28.480

-35:20:17.60

8

1.09

14:28:21

V

2026-07-31T07:54:26

-273.15

8 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.3

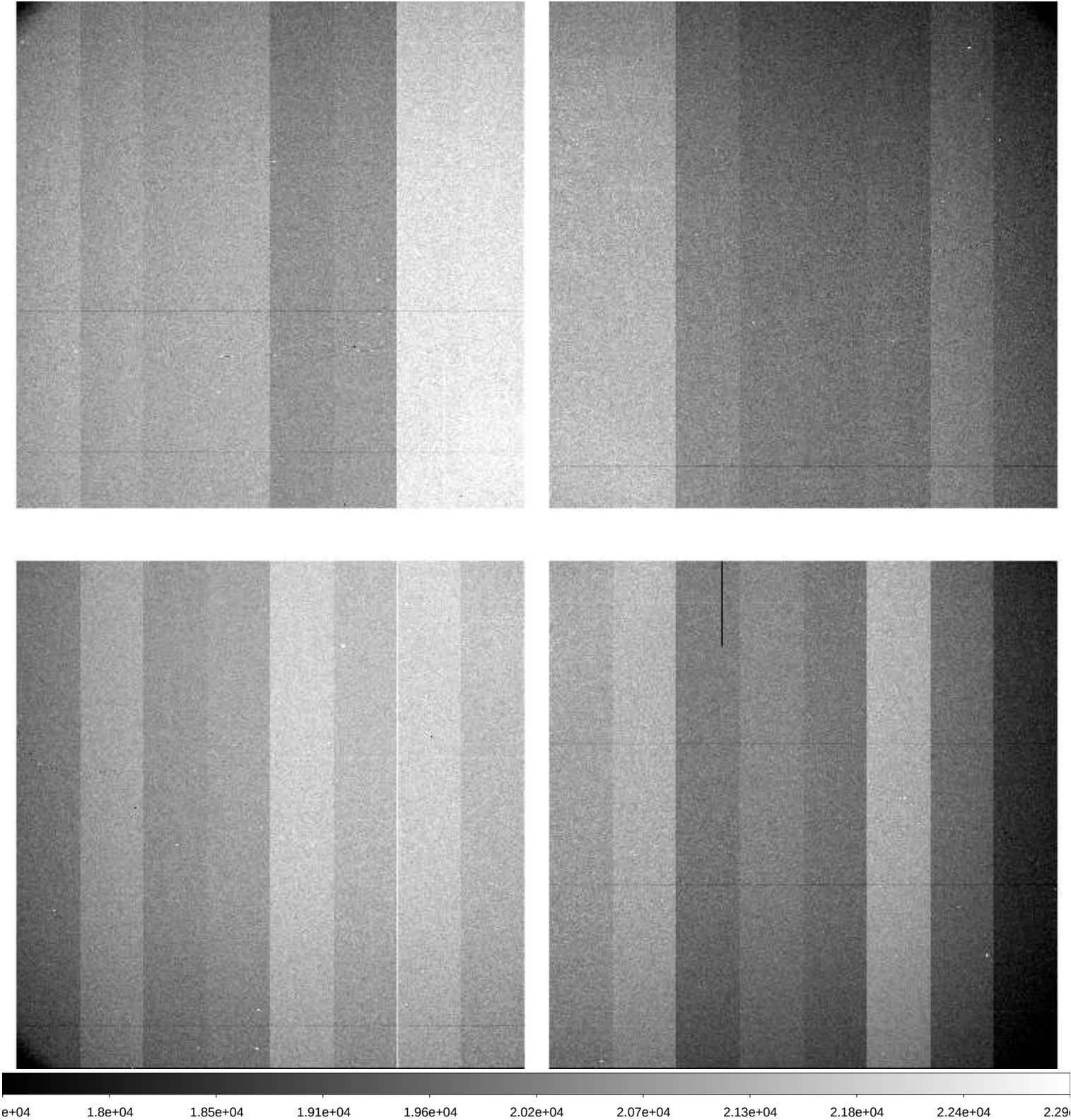
72.2

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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.20260731.031712.fits

ALL

FLAT

flat

16:20:25.000

-35:09:21.60

12

1.09

14:29:40

V

2026-07-31T07:55:44

-273.15

9 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.5

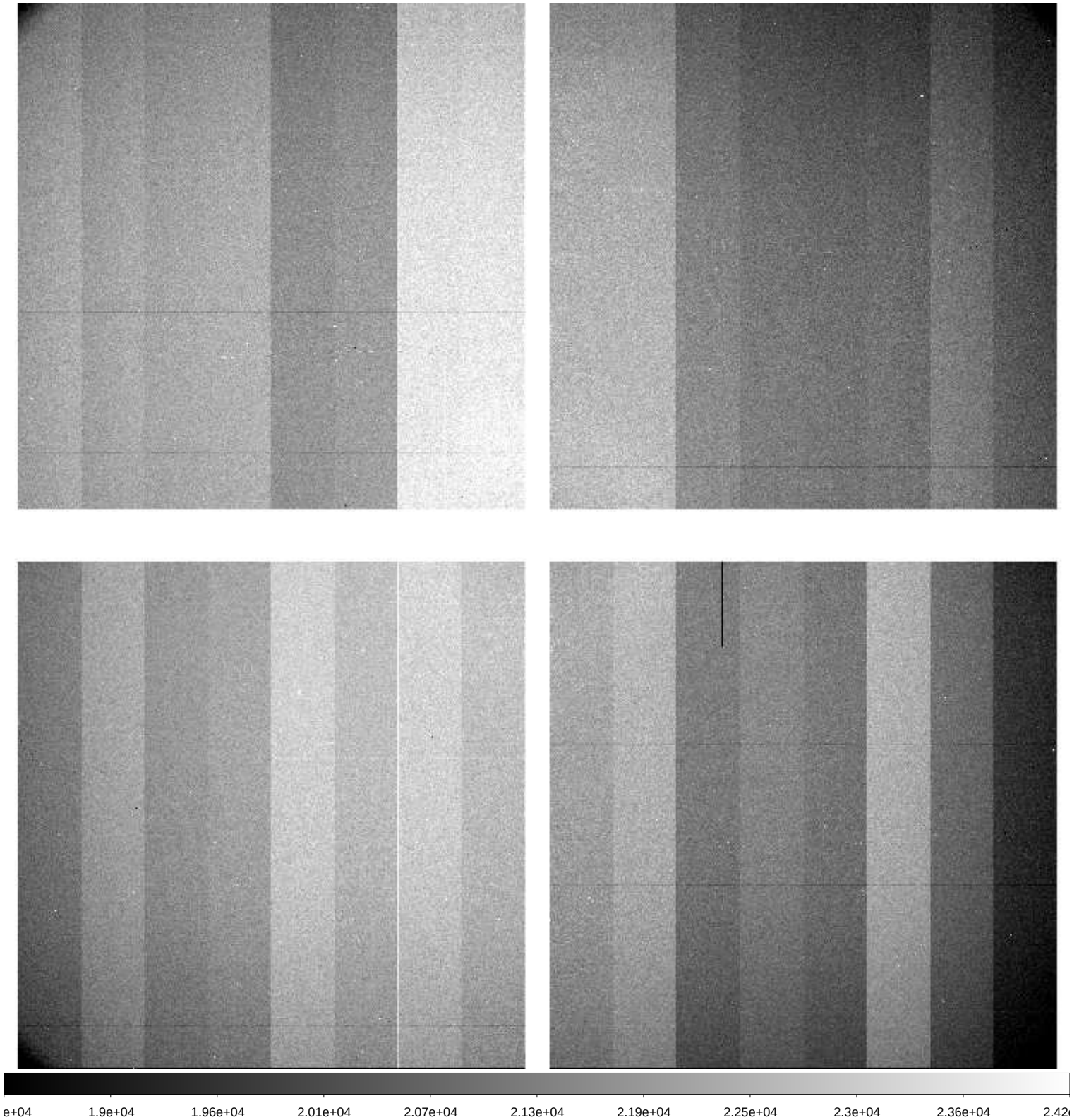
72.6

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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.20260731.031713.fits

ALL

FLAT

flat

16:20:33.140

-35:06:33.10

17

1.09

14:31:01

V

2026-07-31T07:57:05

-273.15

10 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.8

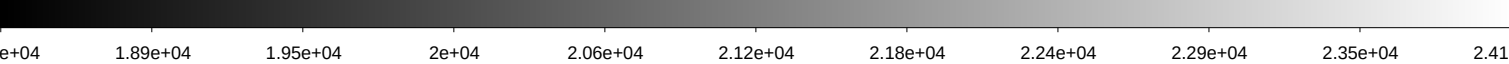
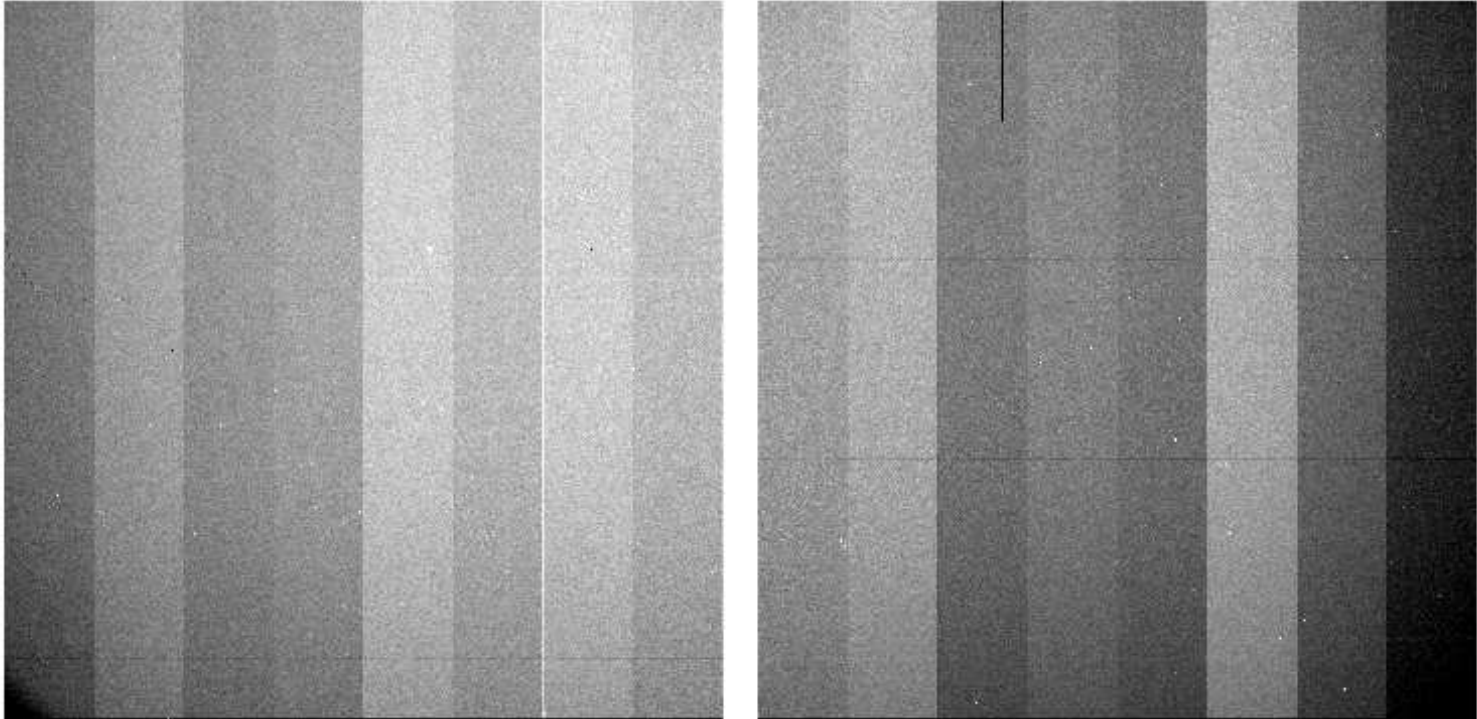
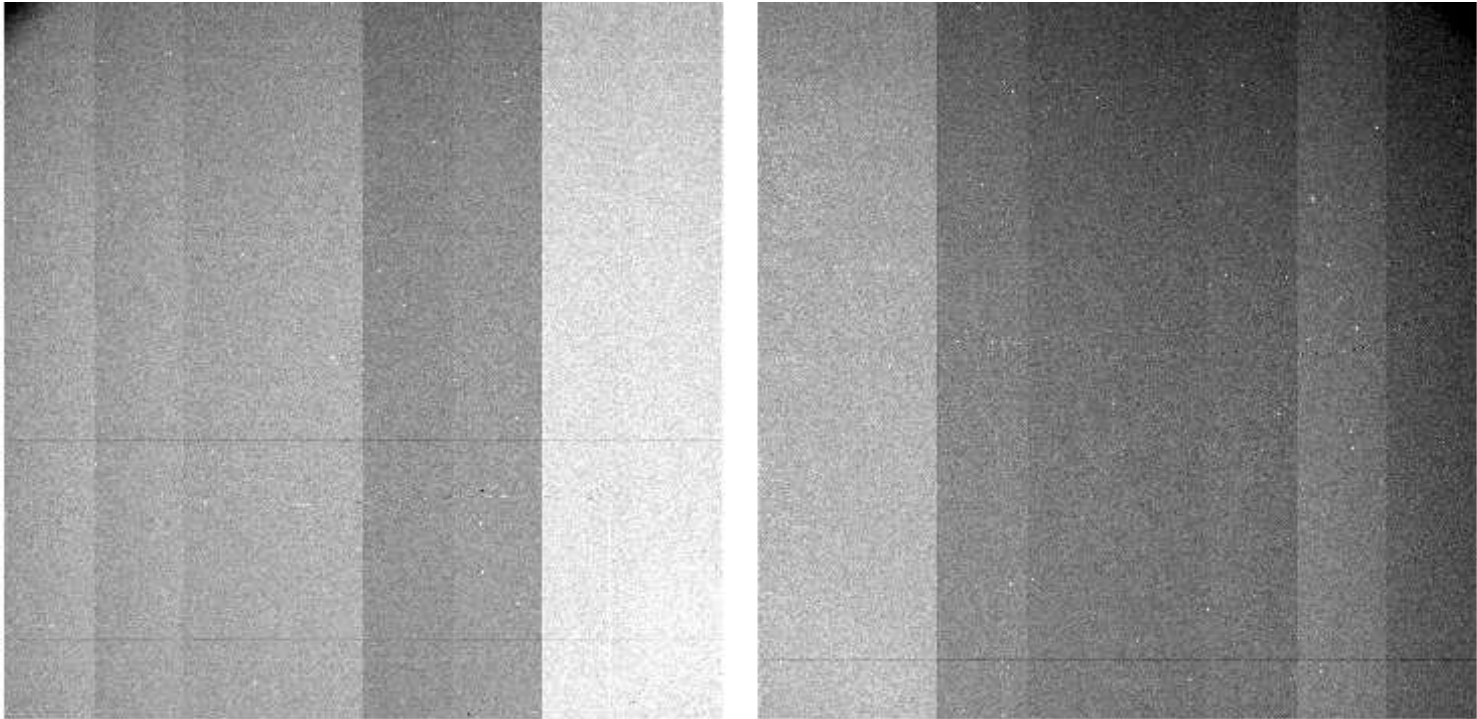
72.7

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031714.fits

ALL

FLAT

flat

16:20:36.170

-35:03:58.10

8

1.09

14:32:15

I

2026-07-31T07:58:31

-273.15

11 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.0

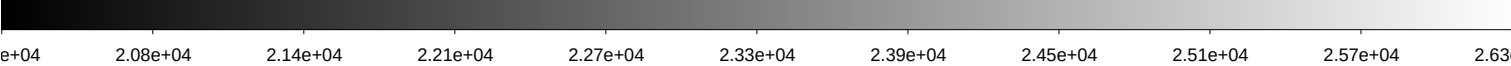
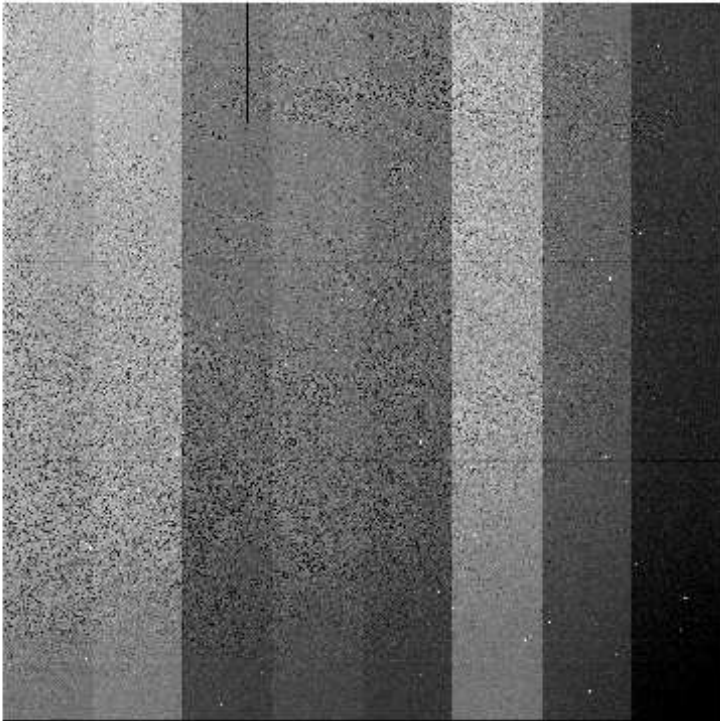
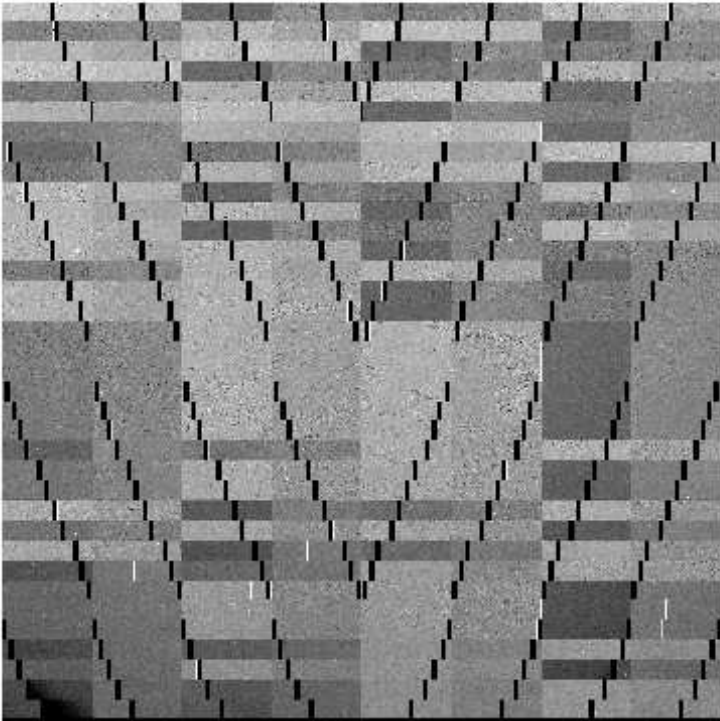
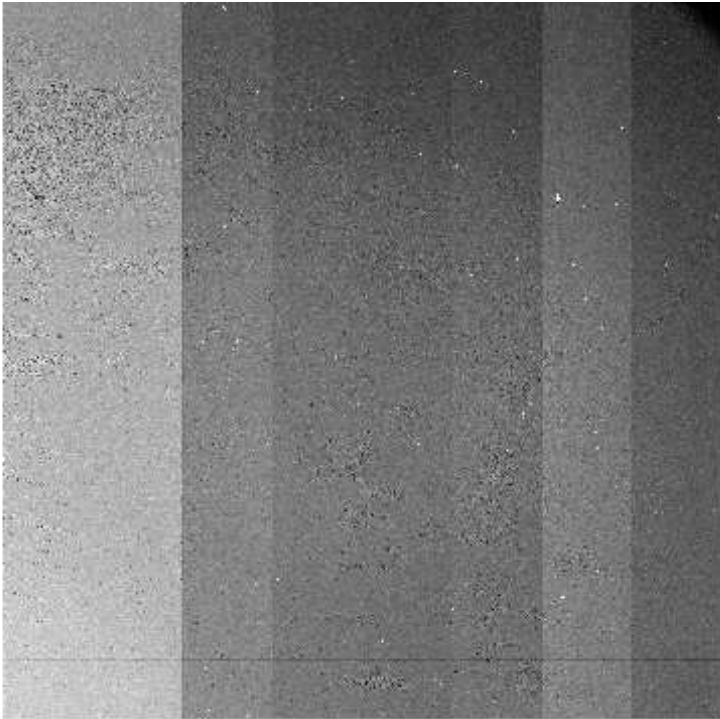
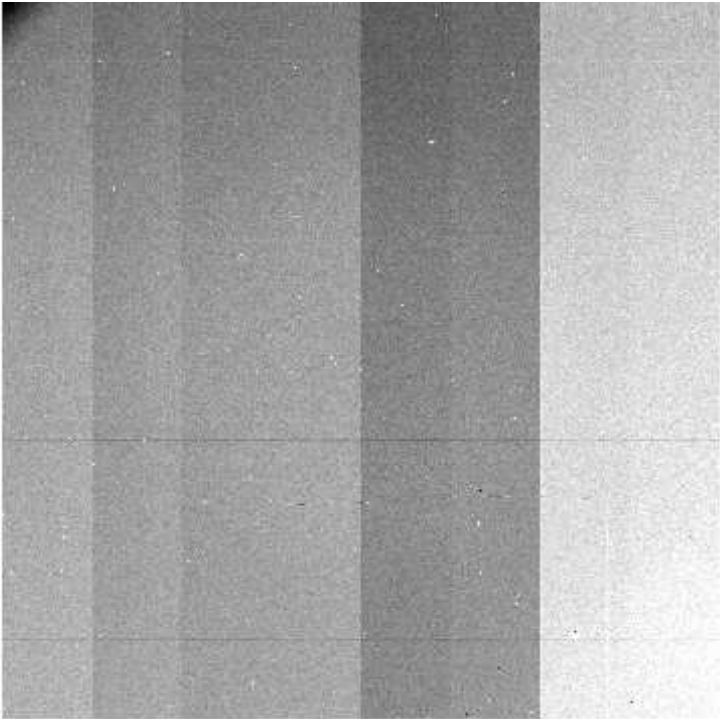
72.8

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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.20260731.031715.fits

ALL

FLAT

flat

16:20:27.610

-34:58:10.70

12

1.08

14:33:49

I

2026-07-31T07:59:53

-273.15

12 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.4

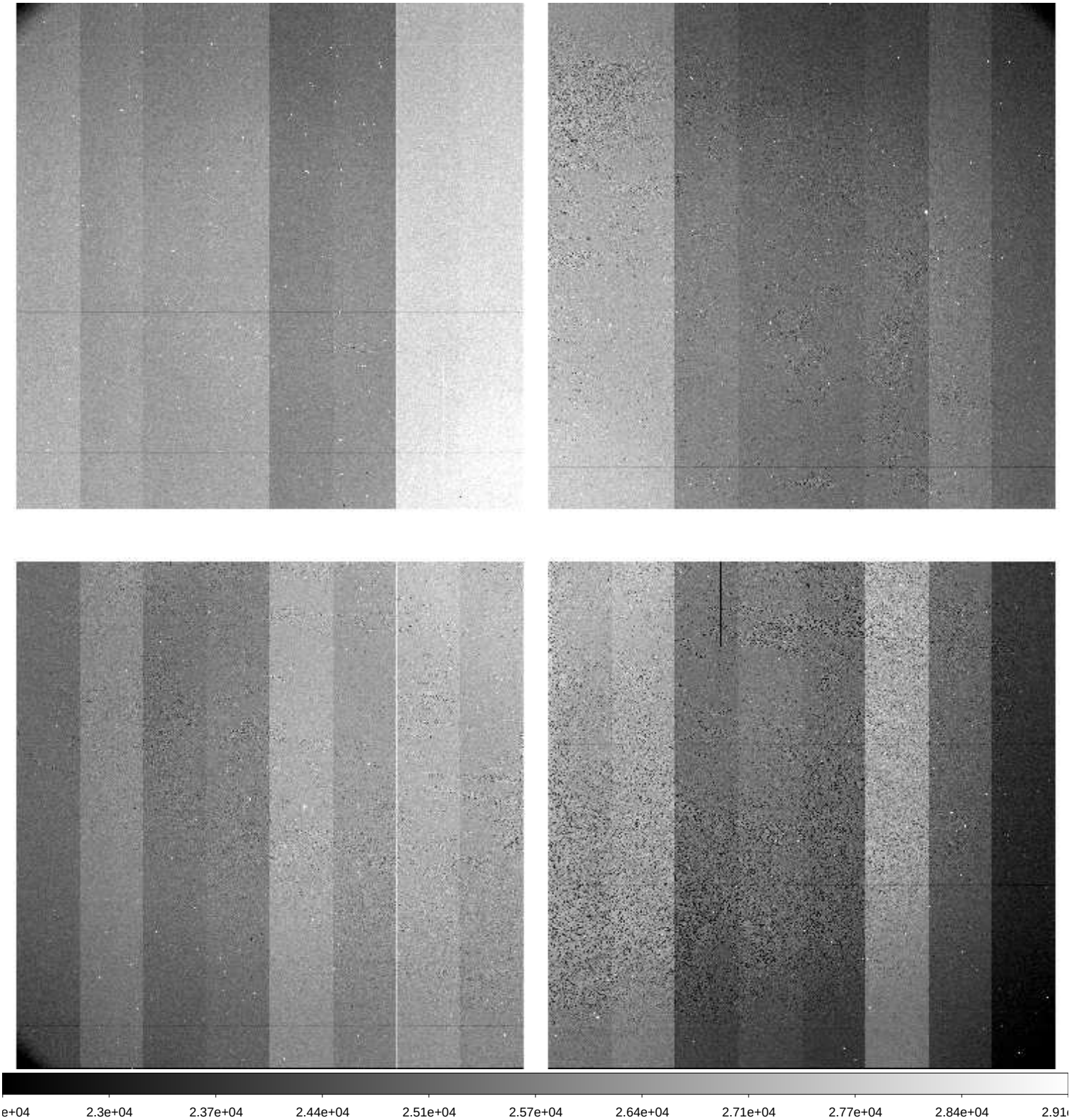
73.0

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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.20260731.031716.fits

ALL

FLAT

flat

16:20:47.120

-34:53:06.10

16

1.08

14:35:23

I

2026-07-31T08:01:27

-273.15

13 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.6

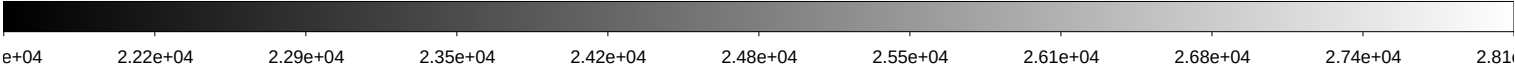
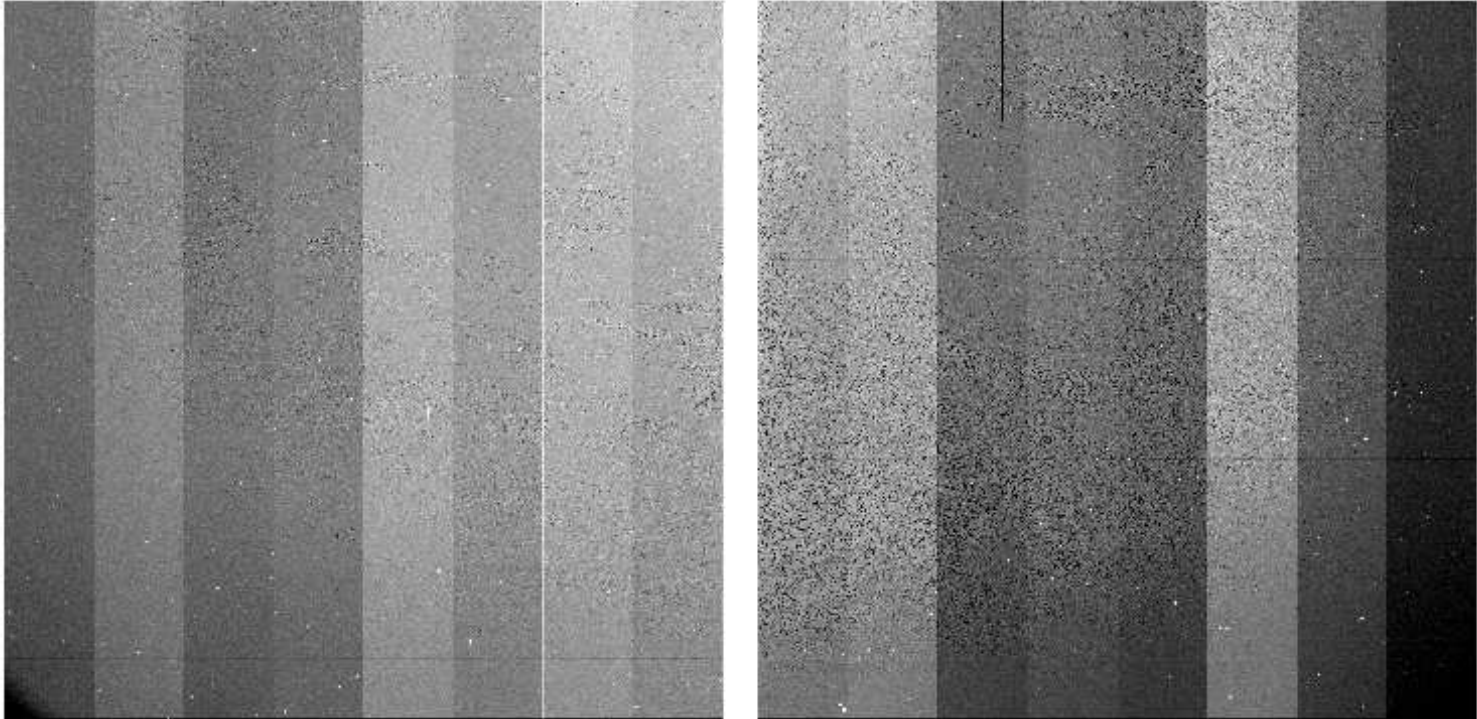
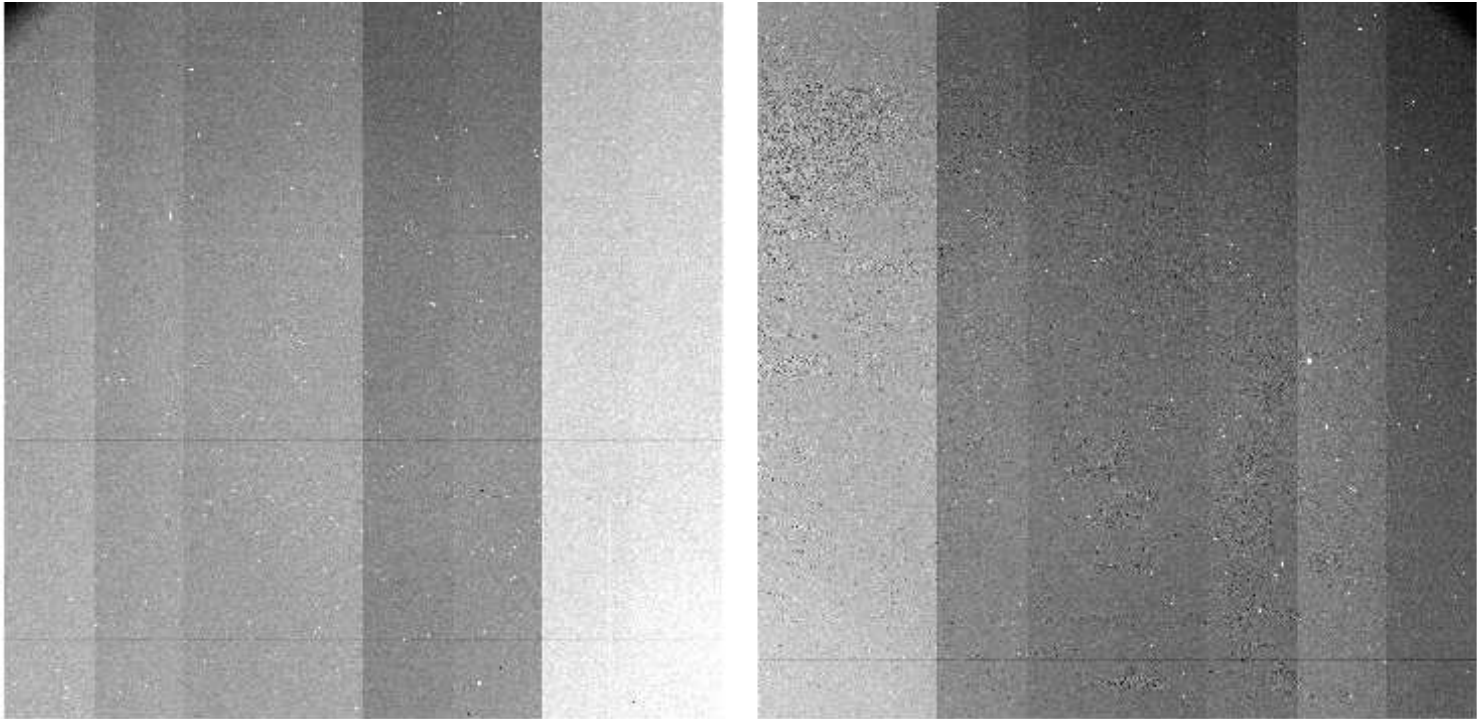
73.2

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031717.fits

BLG

OBJECT

focus

17:33:05.830

-29:42:29.30

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1.27

14:38:40

I

2026-07-31T08:04:43

-273.15

14 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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51.9

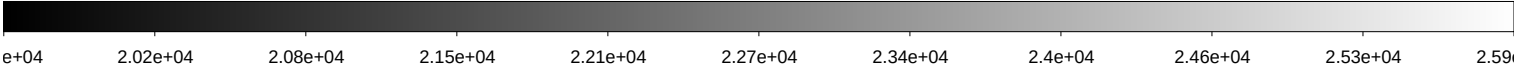
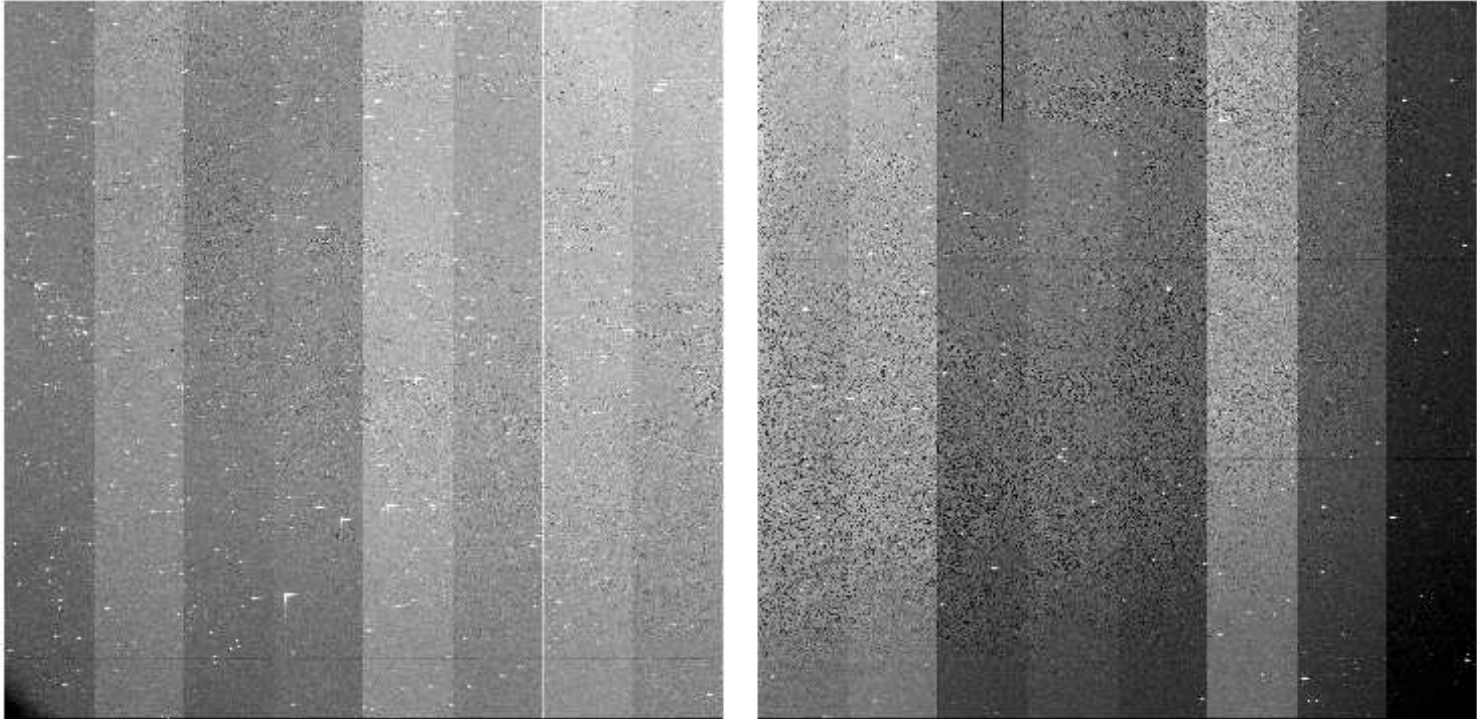
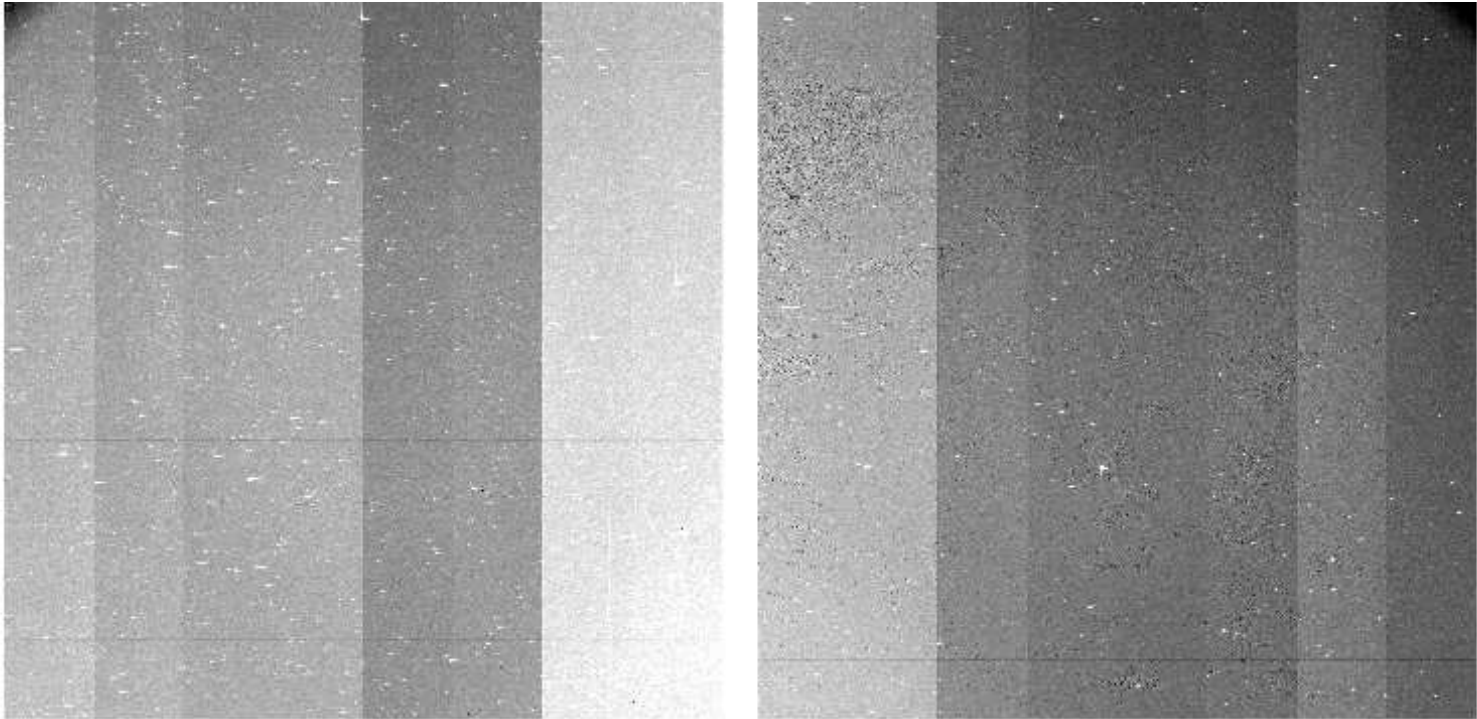
80.4

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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.20260731.031718.fits

BLG

OBJECT

focus

17:46:18.930

-29:43:01.70

20

1.32

14:40:09

I

2026-07-31T08:06:12

-273.15

15 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.4

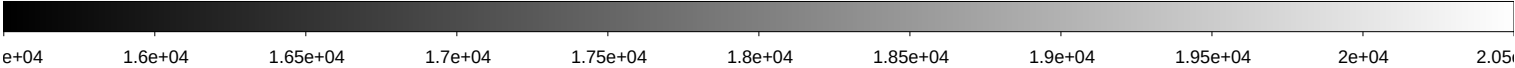
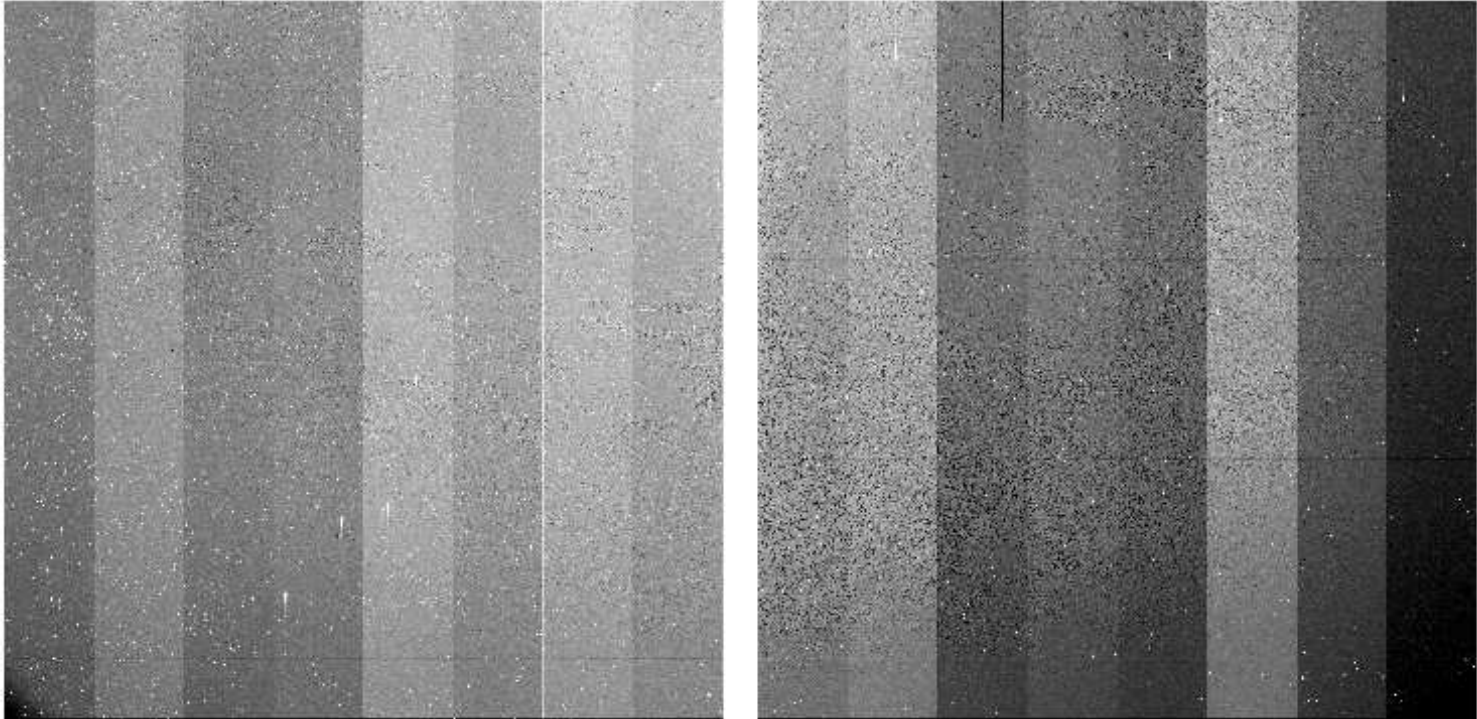
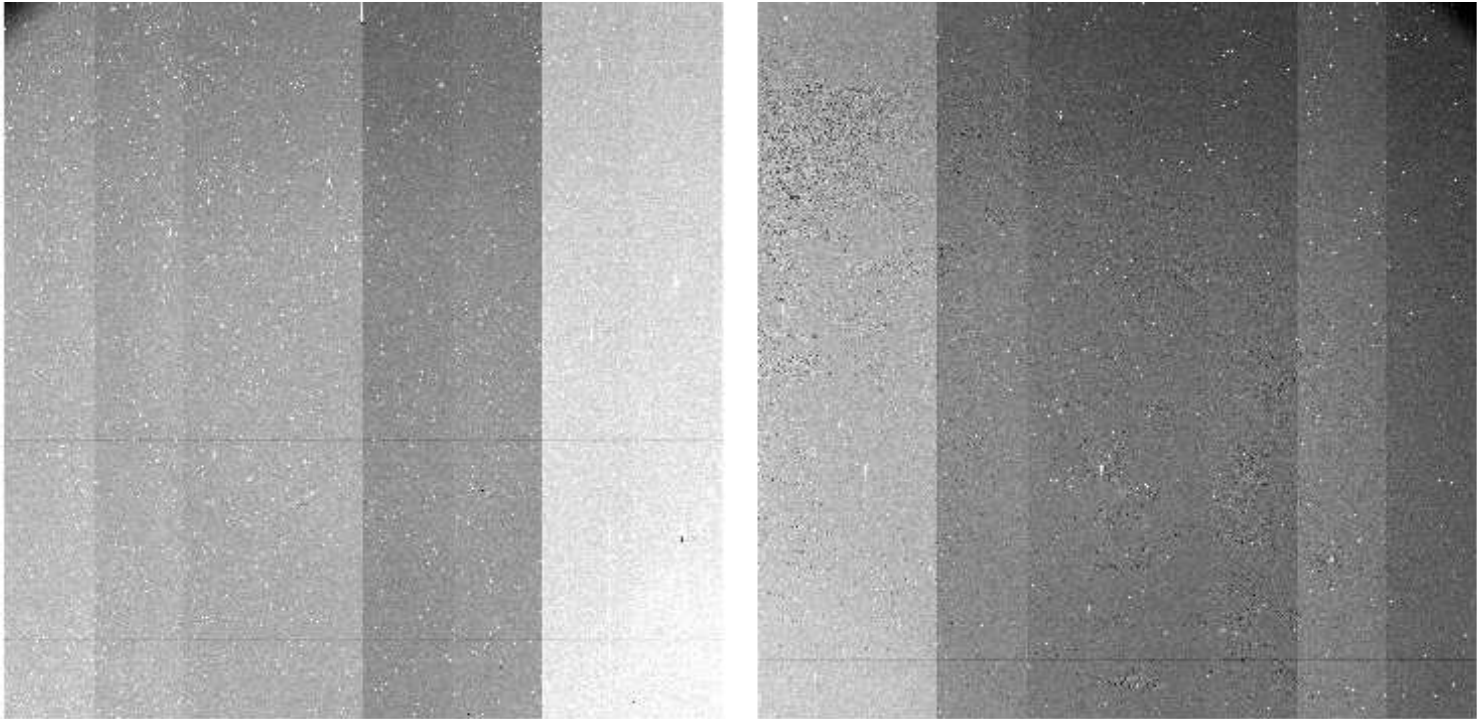
79.4

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031719.fits

: BLG

: OBJECT

: focus

: 17:46:18.940

: -29:43:01.70

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: 14:41:36

: I

: 2026-07-31T08:07:39

: -273.15

16 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.7

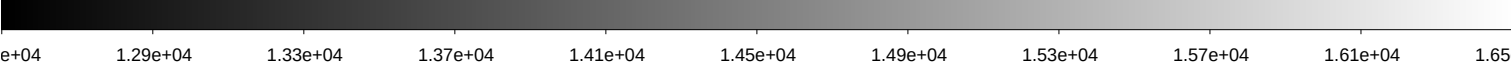
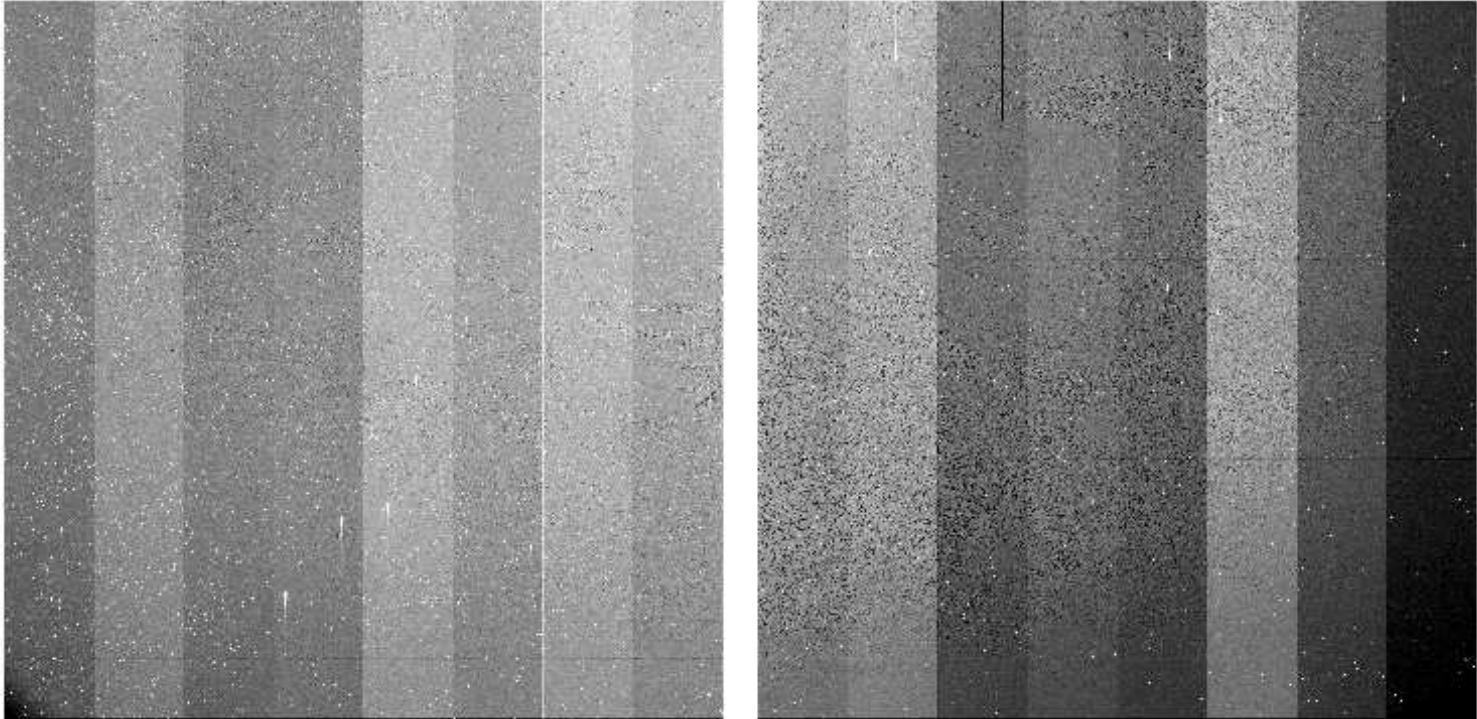
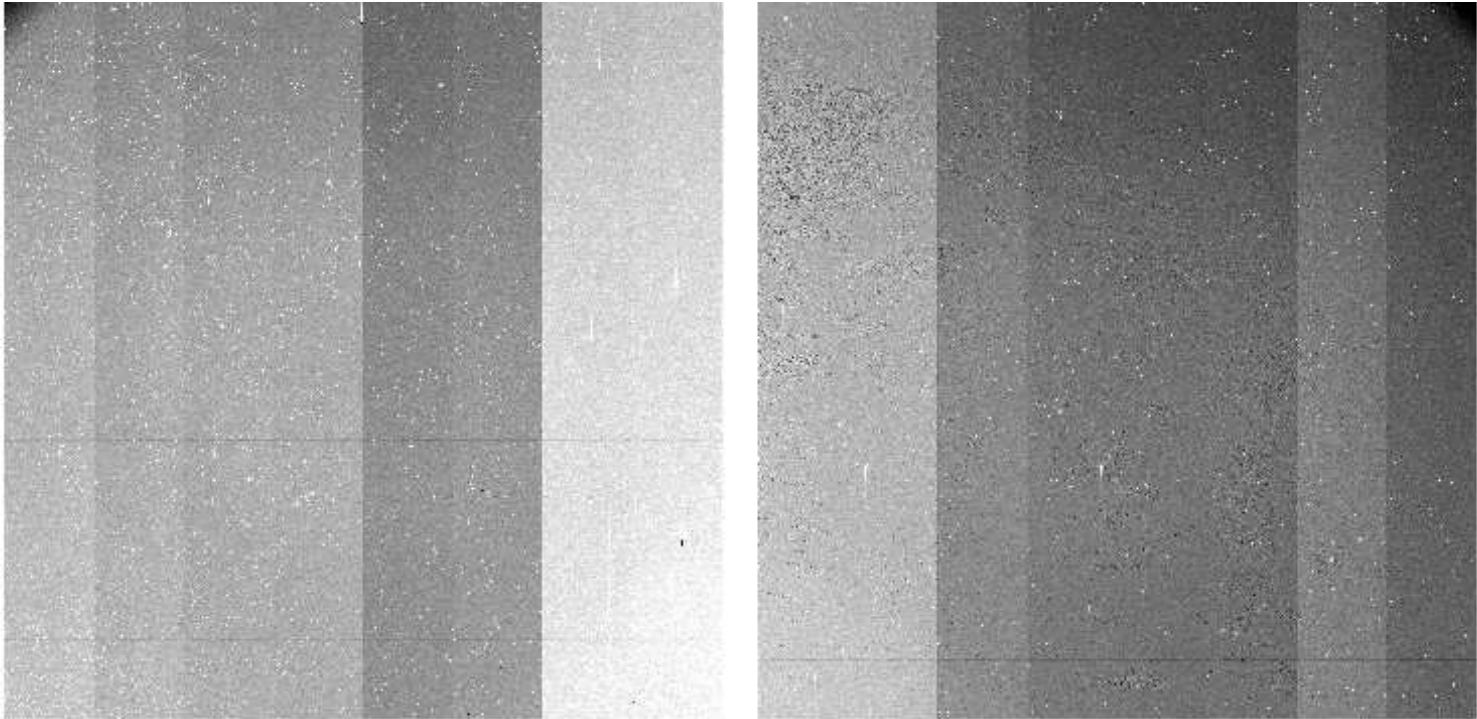
79.5

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031720.fits

BLG

OBJECT

focus

17:46:18.930

-29:43:01.90

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1.31

14:42:56

I

2026-07-31T08:09:11

-273.15

17 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.0

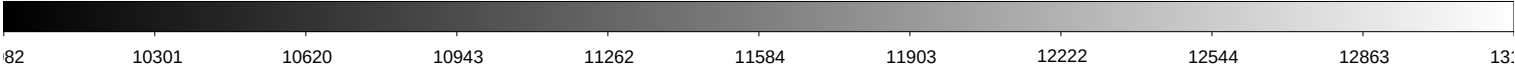
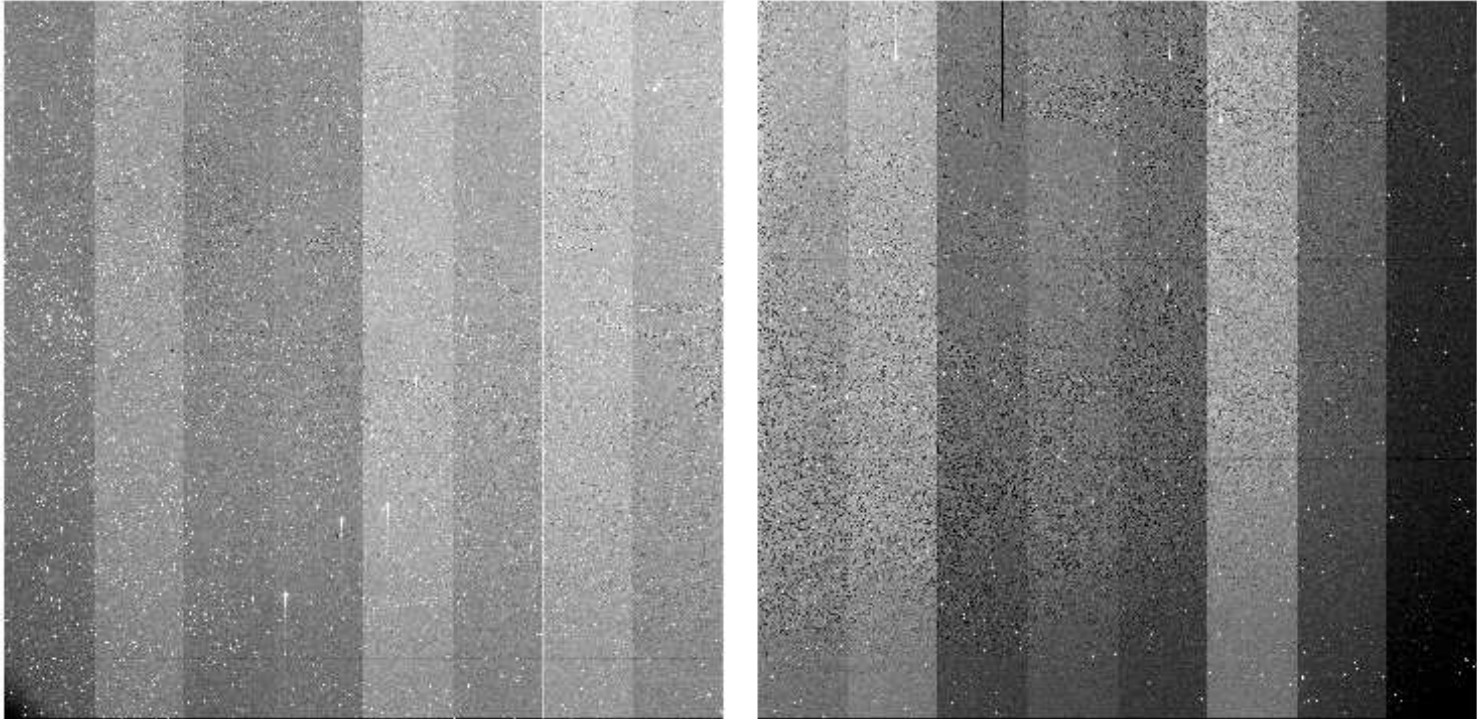
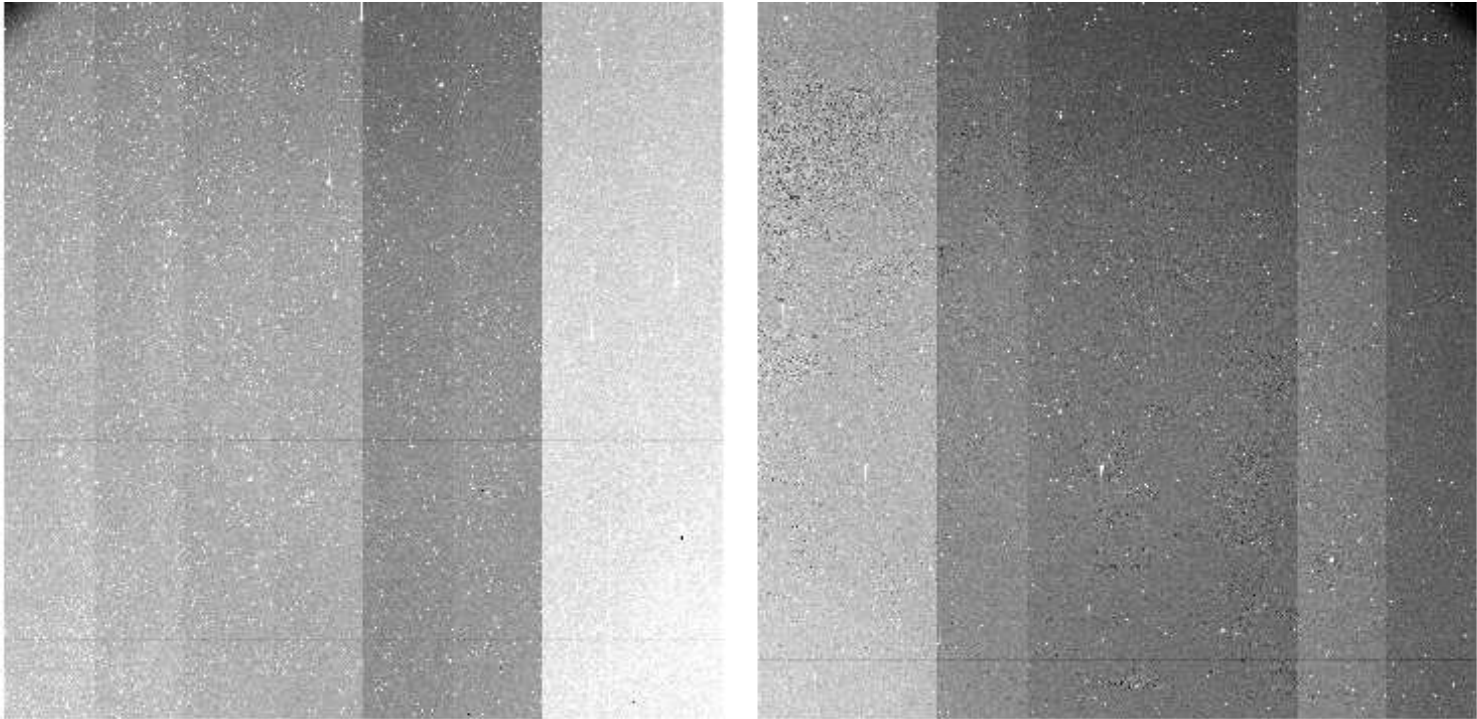
79.7

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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.20260731.031721.fits

BLG

OBJECT

focus

17:46:18.940

-29:43:01.70

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1.30

14:44:54

I

2026-07-31T08:10:56

-273.15

18 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.4

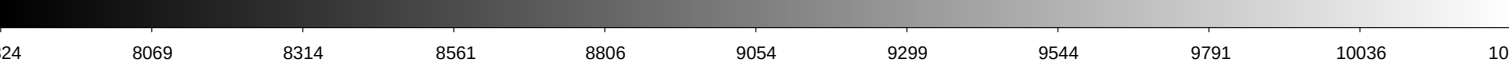
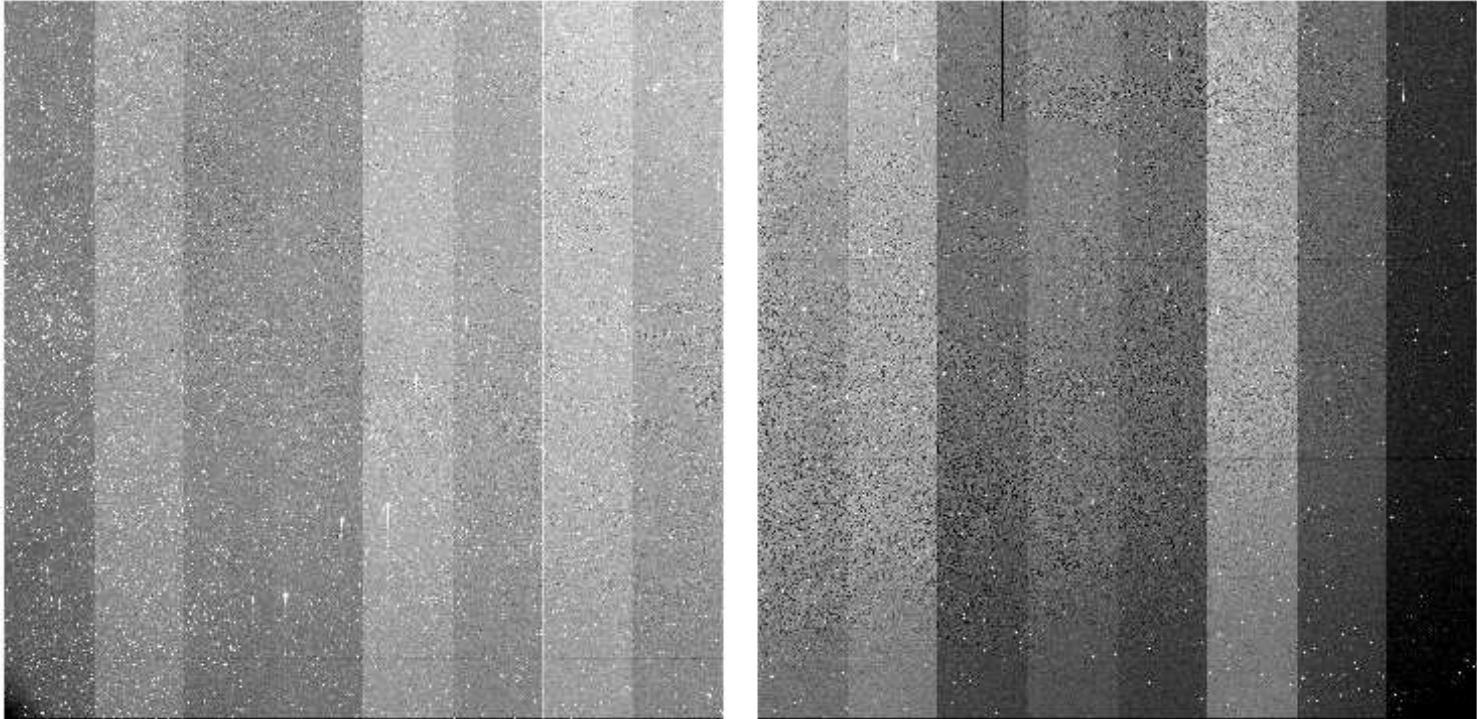
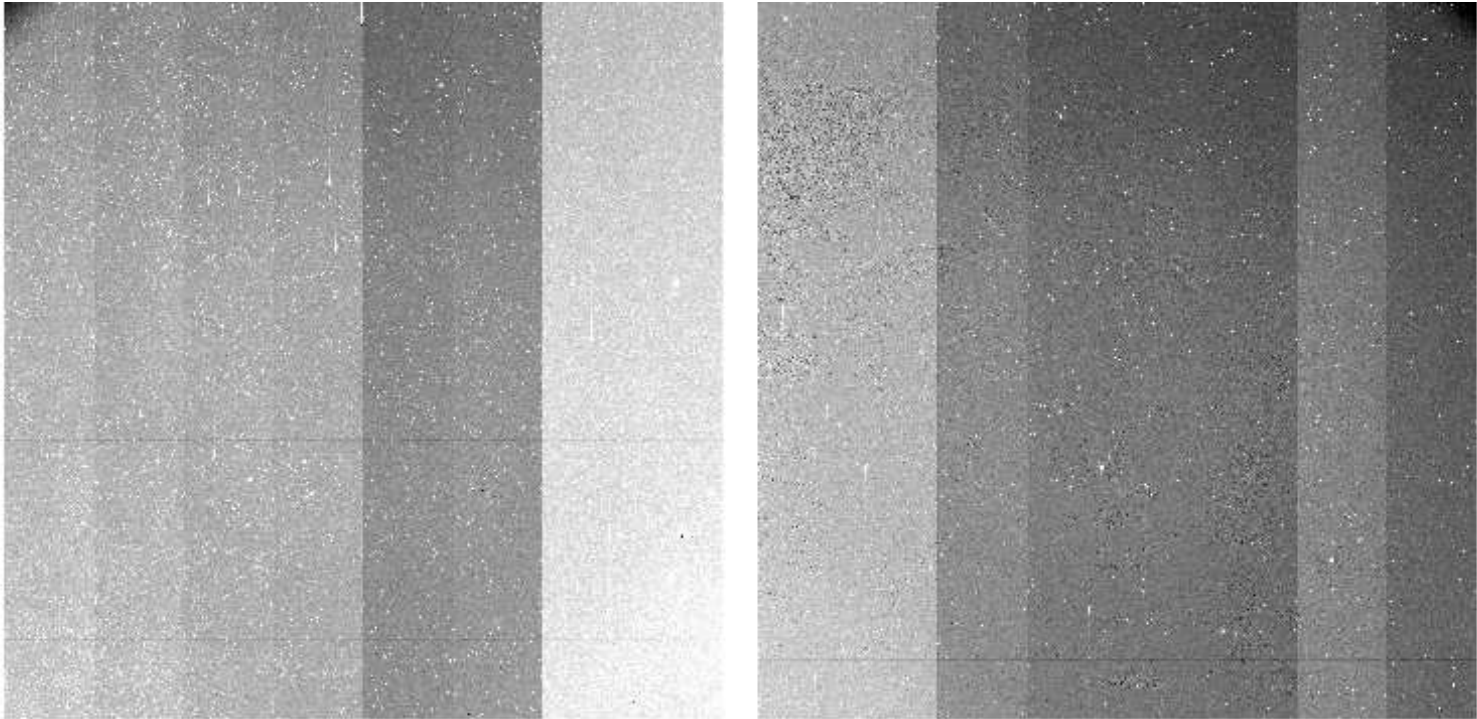
79.8

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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.20260731.031722.fits

BLG

OBJECT

focus

17:46:18.950

-29:43:01.90

20

1.29

14:47:40

I

2026-07-31T08:13:41

-273.15

19 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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51.0

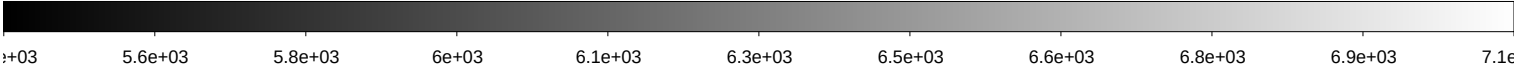
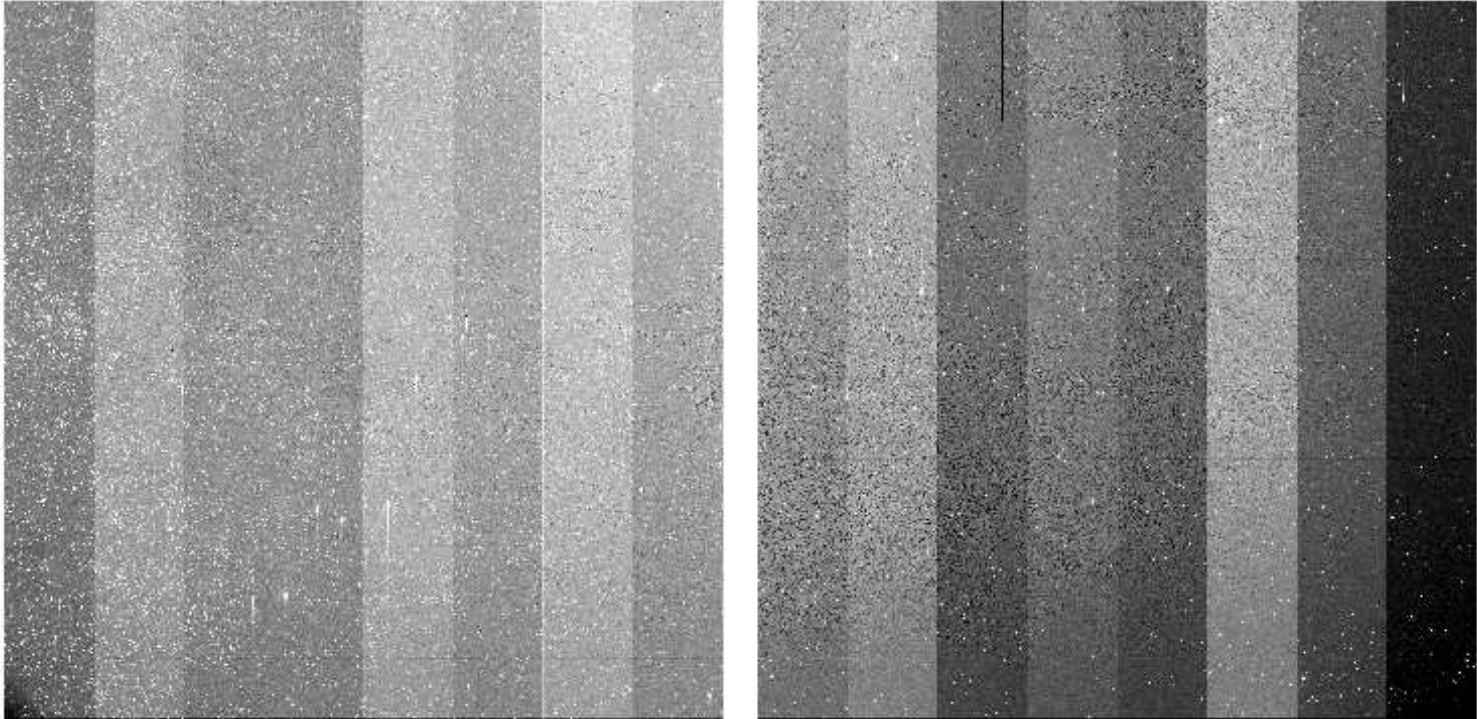
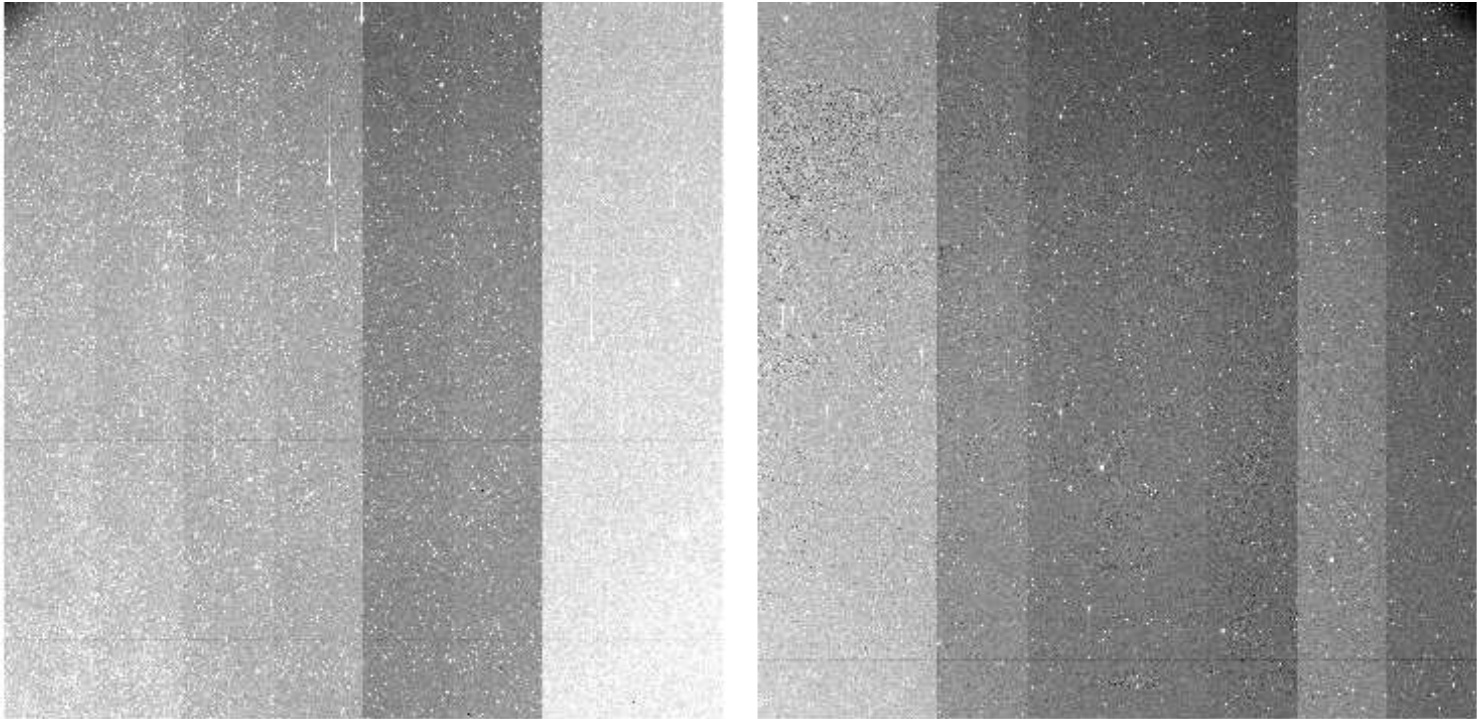
80.1

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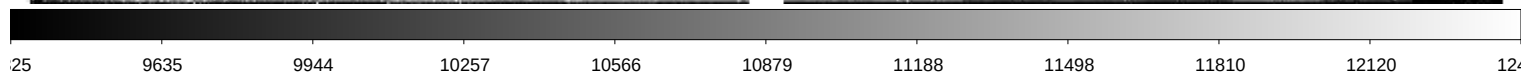
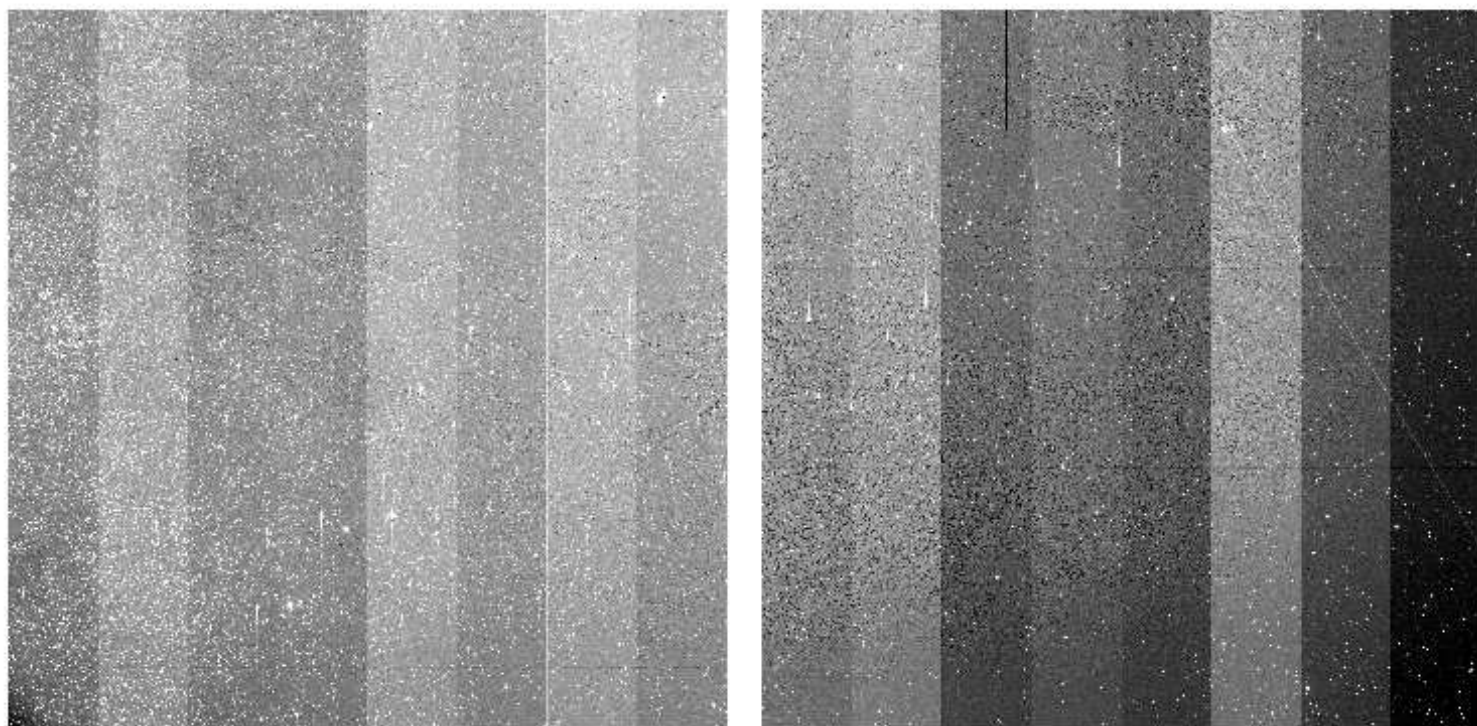
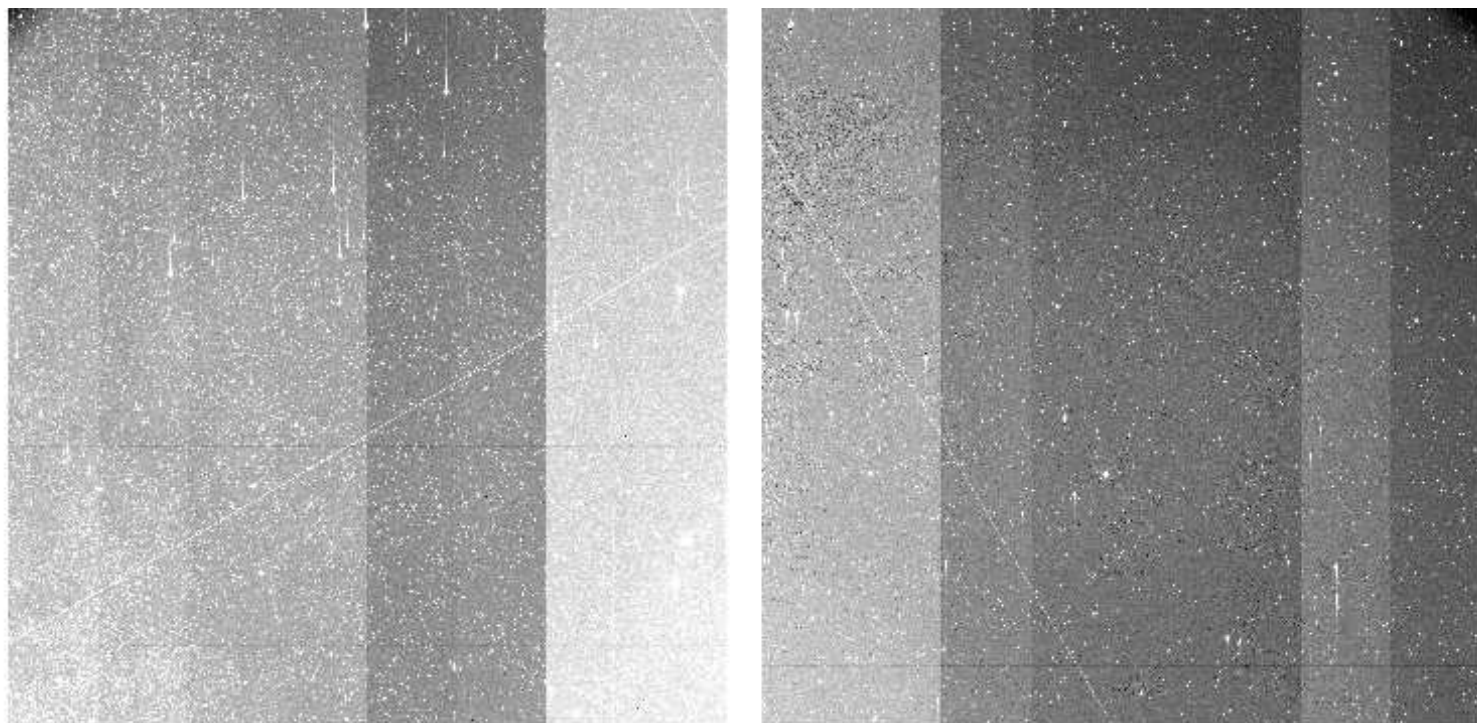
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0

0.0



File Name	:	kmta.20260731.031723.fits	# 20 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG52	
RA	:	17:46:19.100	
DEC	:	-29:42:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.28	AZ
Sidereal Time	:	14:49:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T08:15:50	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031724.fits

BLG

OBJECT

BLG51

17:46:02.110

-29:01:57.90

60

1.27

14:51:46

I

2026-07-31T08:18:00

-273.15

21 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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51.7

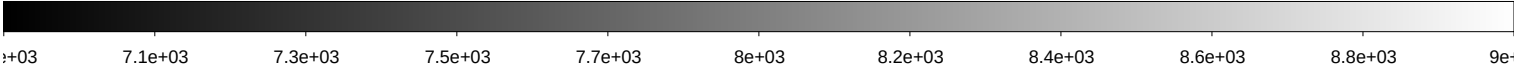
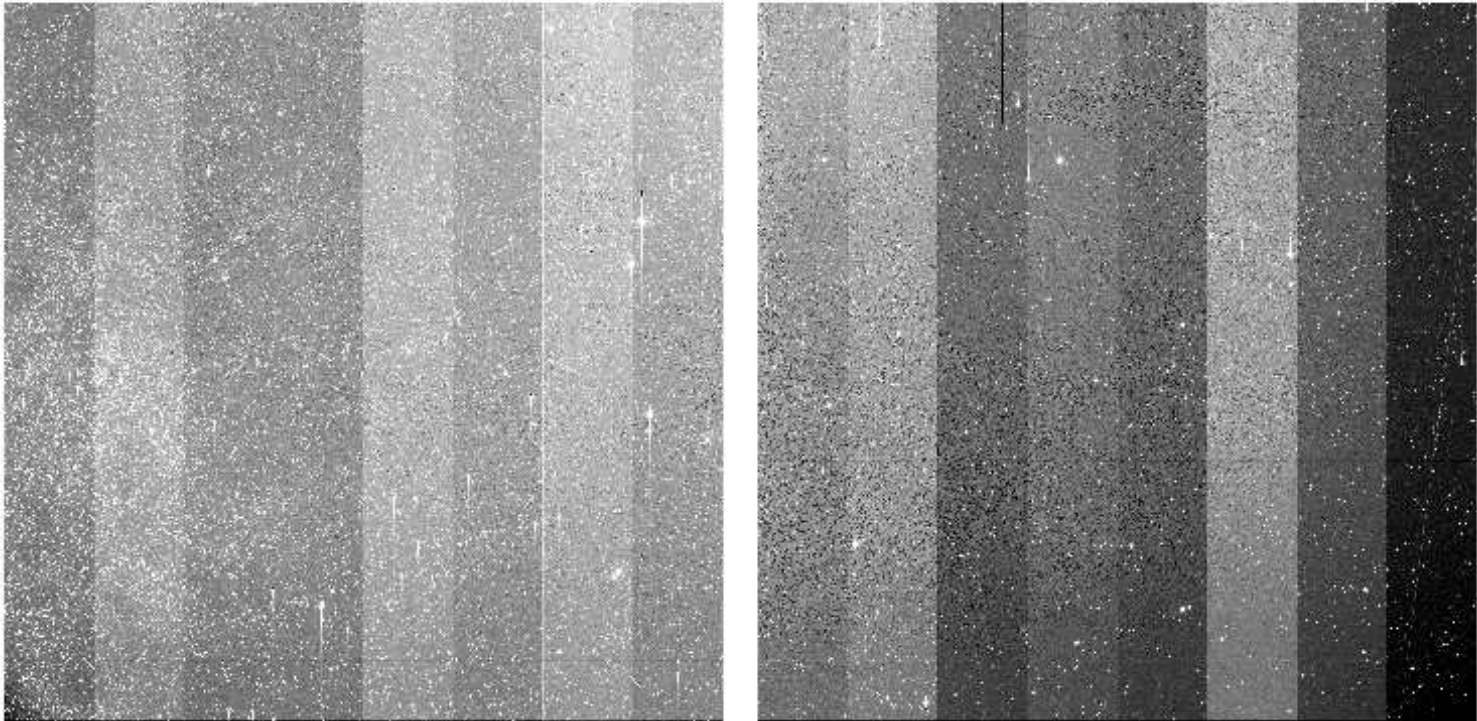
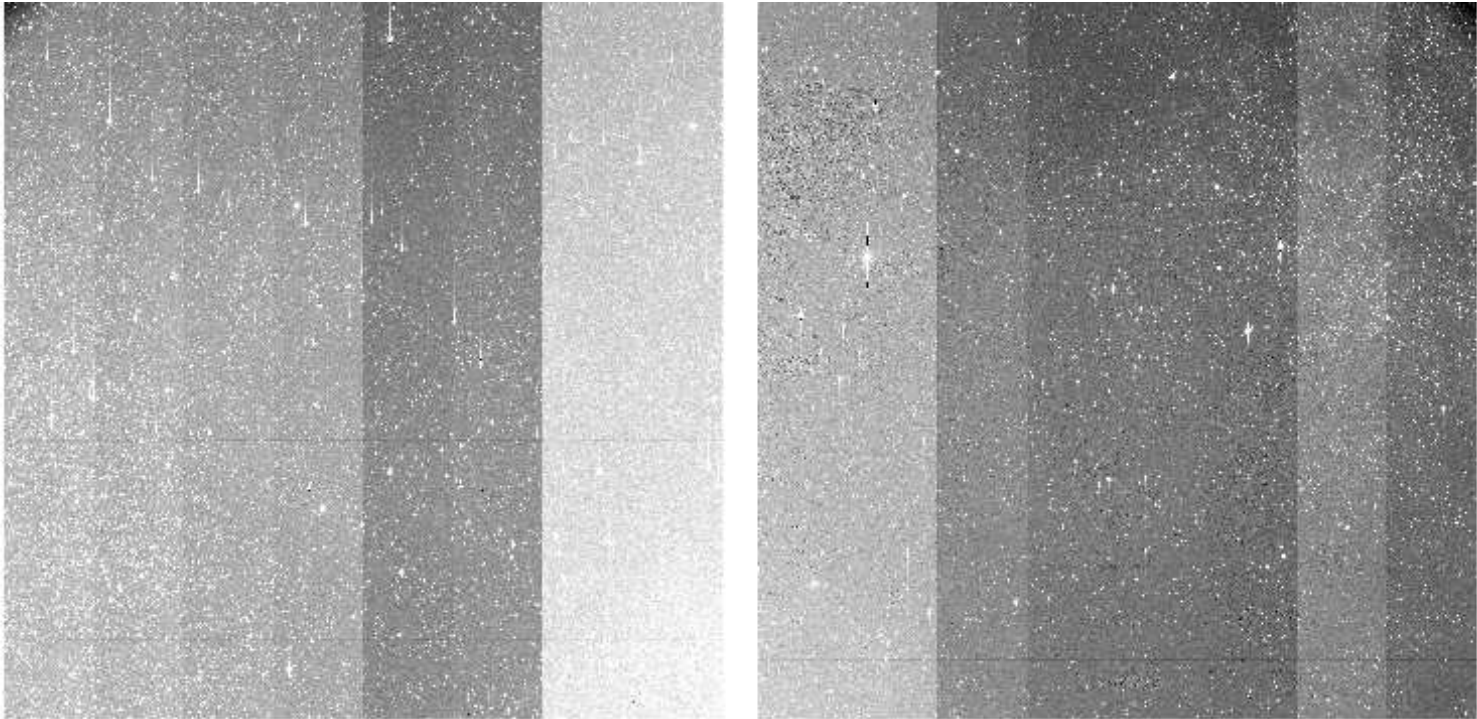
81.5

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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.20260731.031725.fits

BLG

OBJECT

BLG41

17:54:09.040

-31:16:00.20

60

1.29

14:53:57

I

2026-07-31T08:20:10

-273.15

22 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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51.0

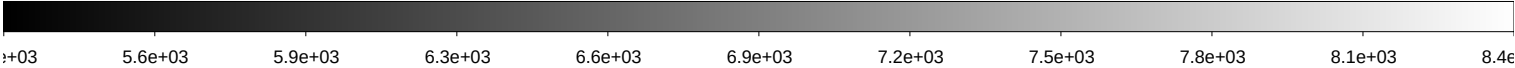
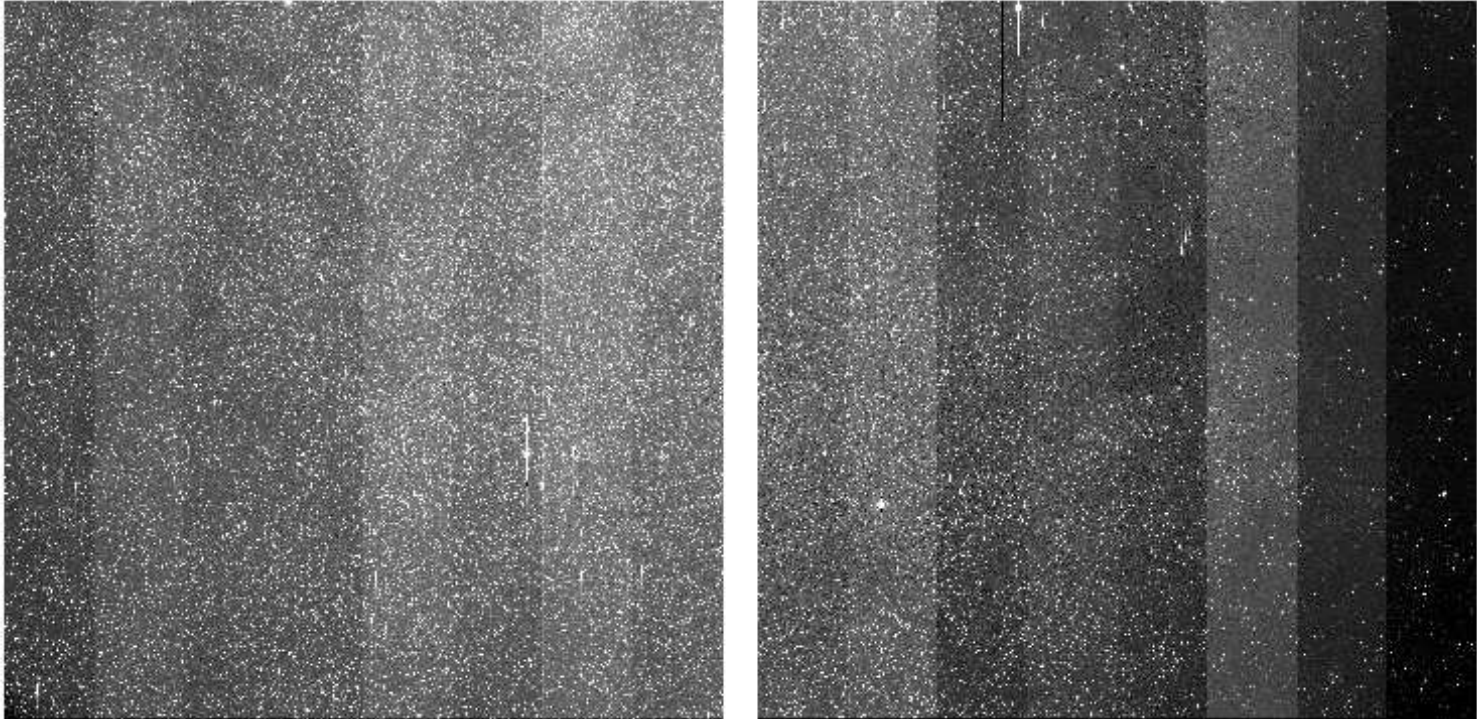
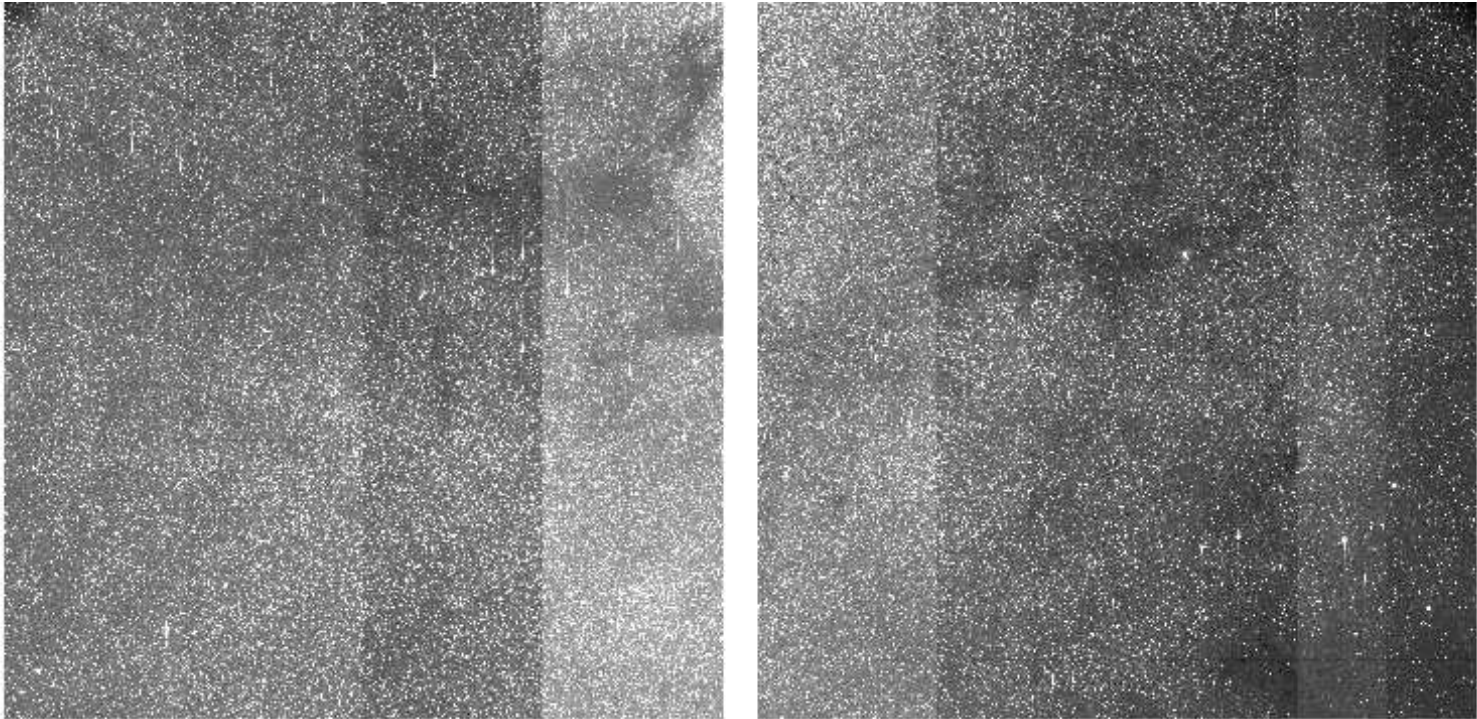
77.5

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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

: kmta.20260731.031726.fits

: BLG

: OBJECT

: BLG37

: 17:44:34.340

: -35:22:26.30

: 60

: 1.24

: 14:56:08

: I

: 2026-07-31T08:22:21

: -273.15

23 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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54.1

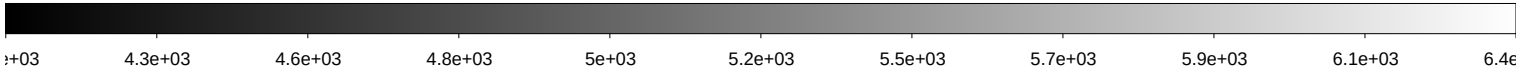
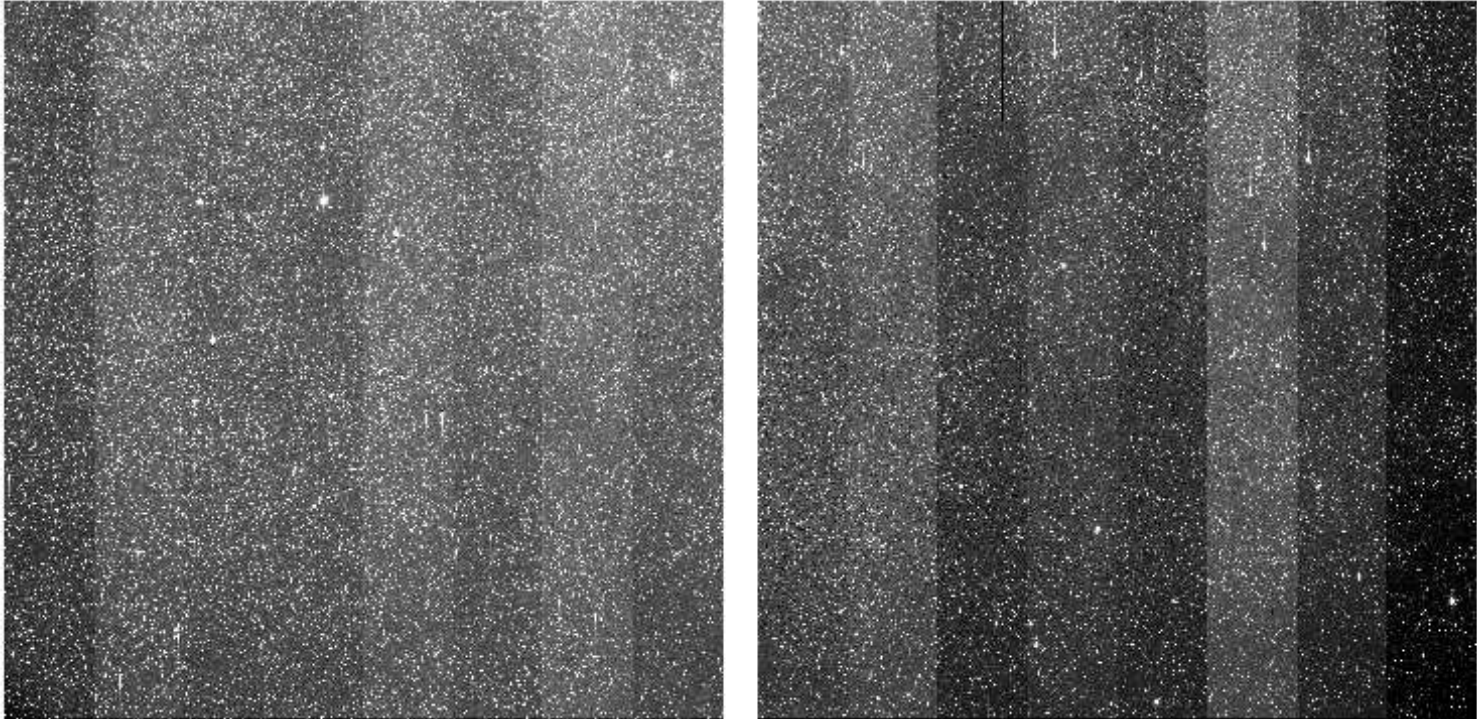
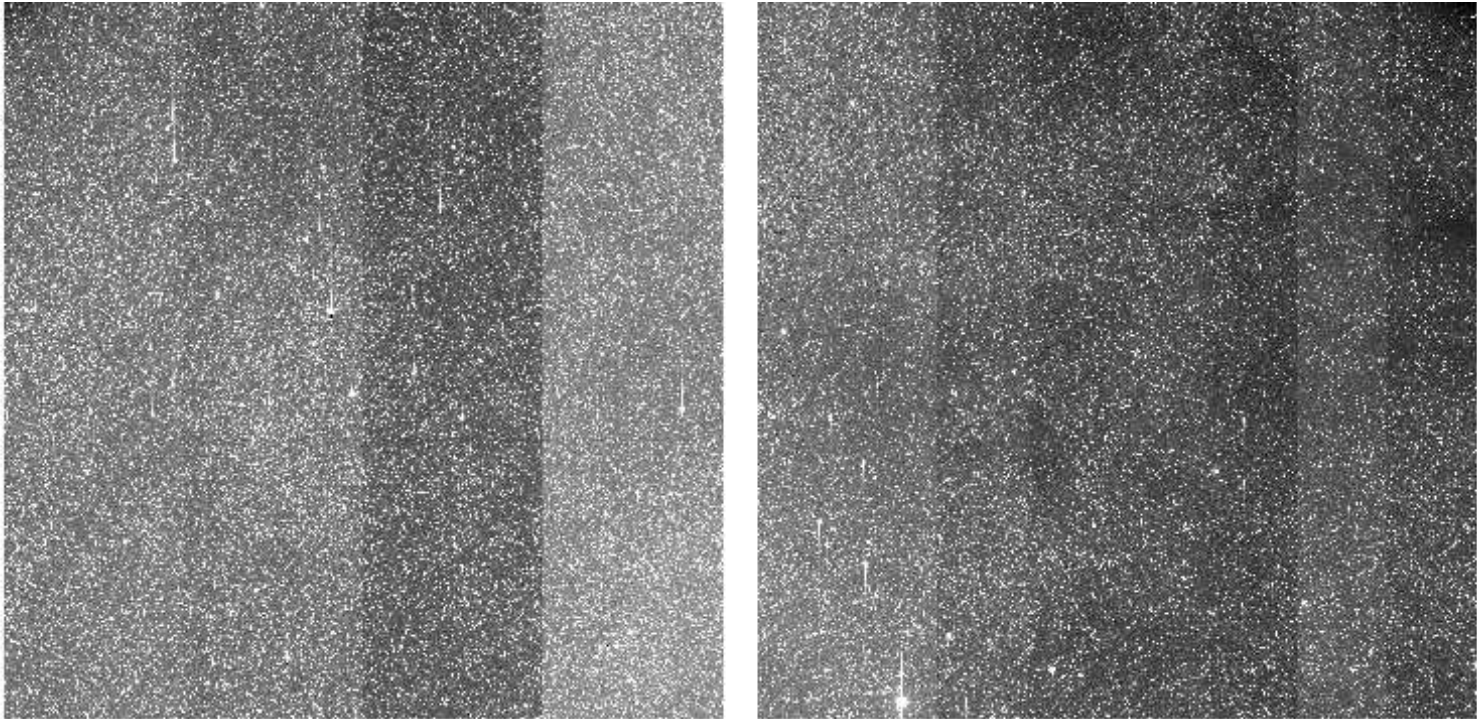
71.5

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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.20260731.031727.fits

BLG

OBJECT

BLG42

17:54:09.100

-29:09:28.40

60

1.28

14:58:18

I

2026-07-31T08:24:30

-273.15

24 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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51.4

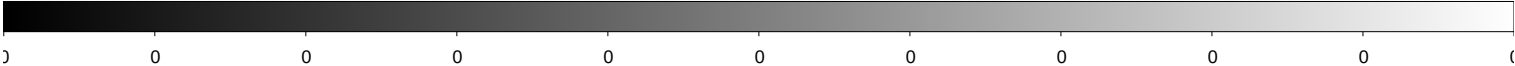
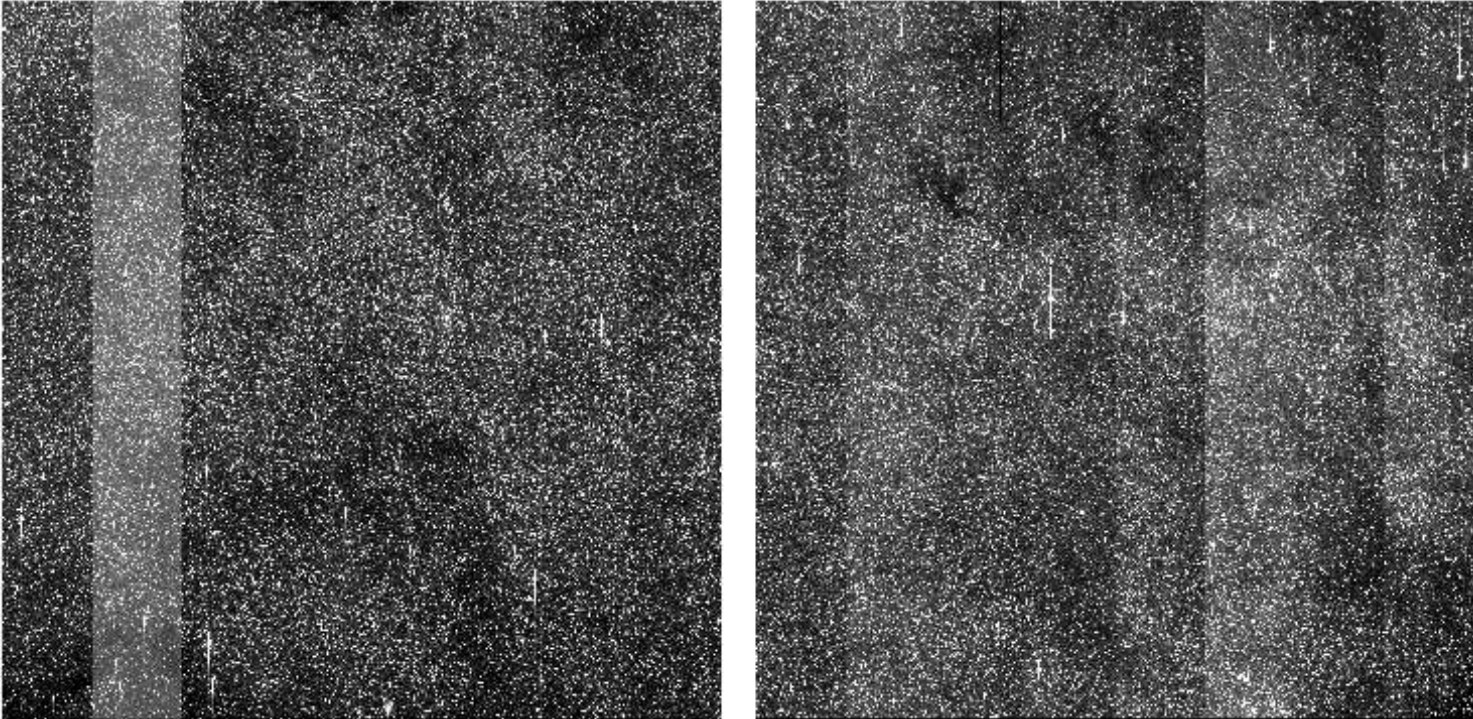
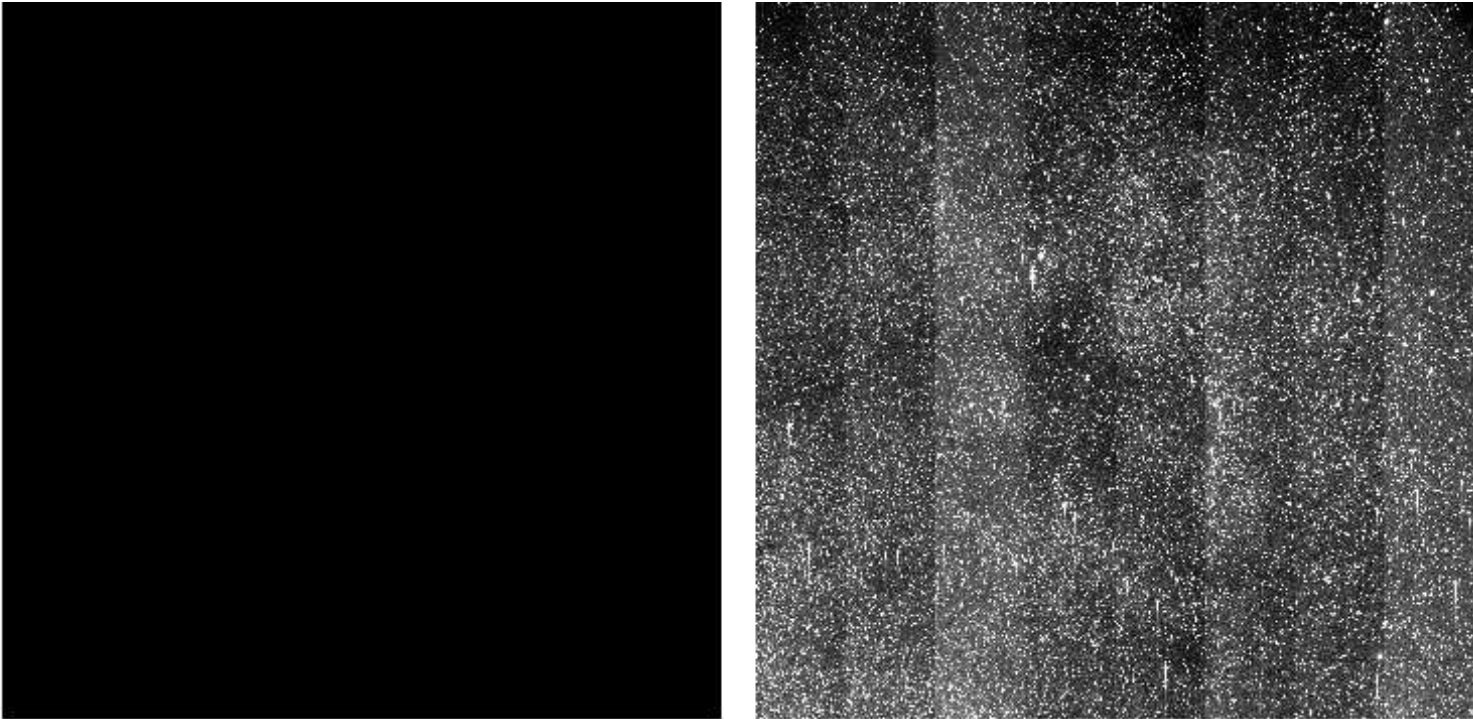
81.2

M

-M-

0

0.0



File Name : kmta.20260731.031728.fits # 25 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:44.960

DEC : -28:04:30.60

Exposure Time : 60

Airmass : 1.30

Sidereal Time : 15:00:49

Filter ID : I

Observation Date : 2026-07-31T08:26:48

CCD Temperature : -273.15

ALT : 50.1

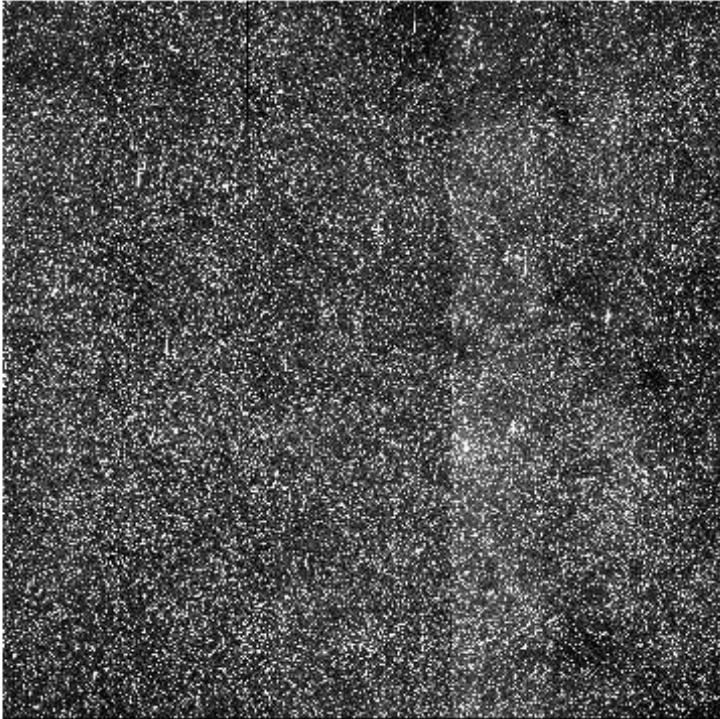
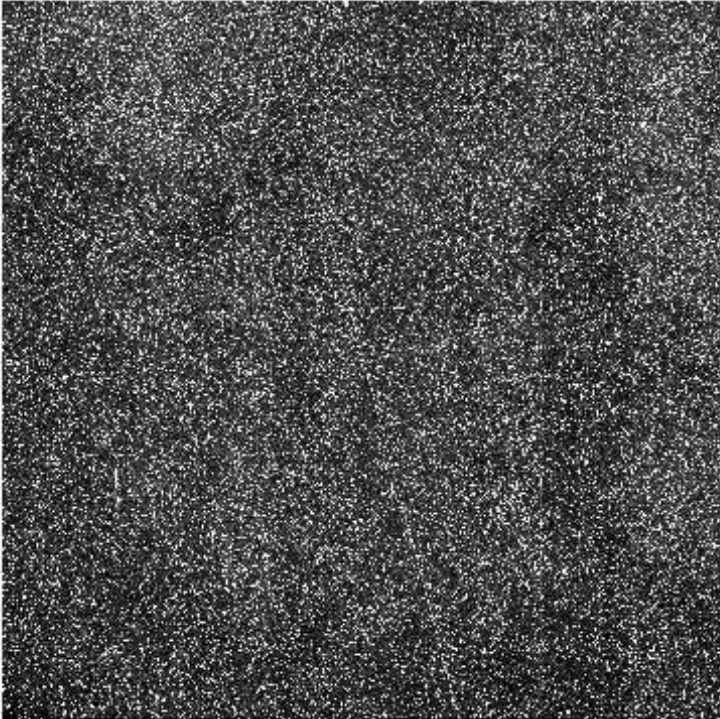
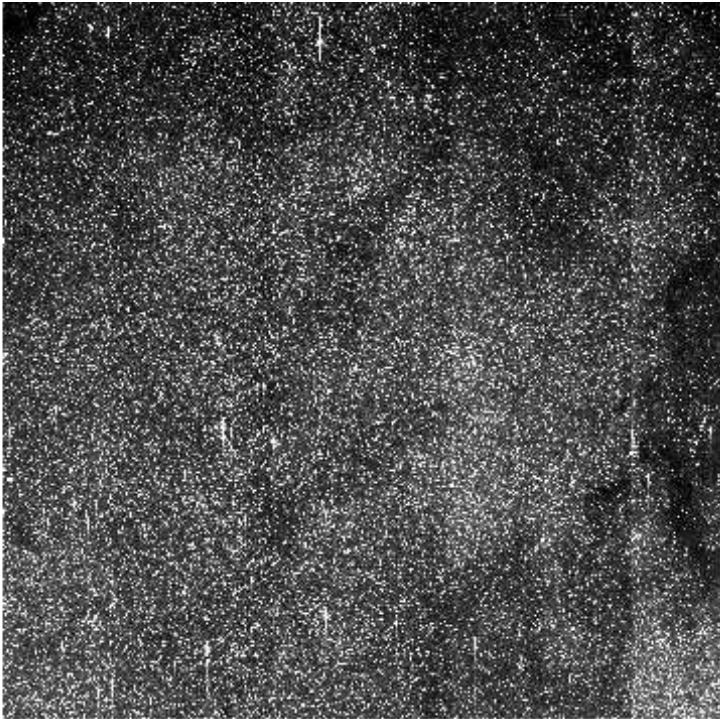
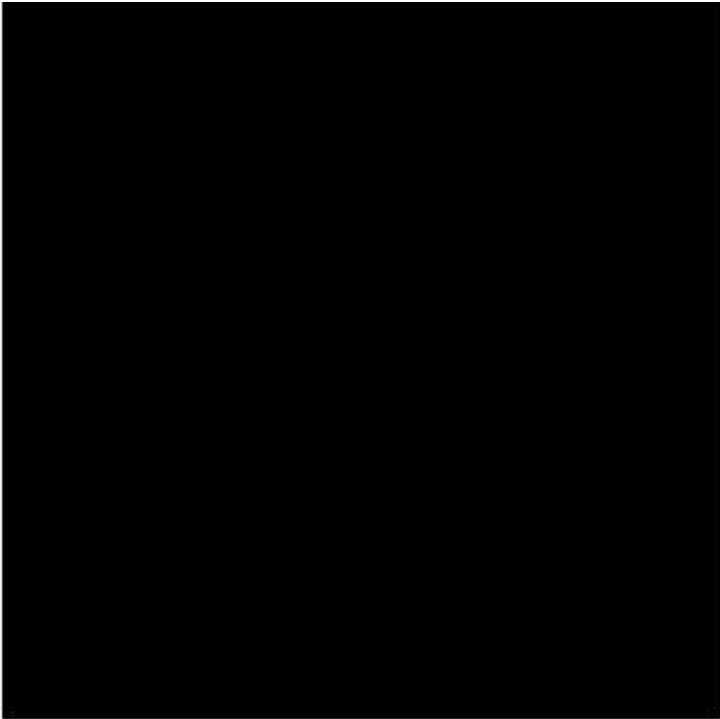
AZ : 82.4

Image Issue : M

CHIP : -M-

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.20260731.031729.fits

BLG

OBJECT

BLG42

17:54:09.160

-29:09:26.80

60

1.26

15:03:51

I

2026-07-31T08:29:50

-273.15

26 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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52.6

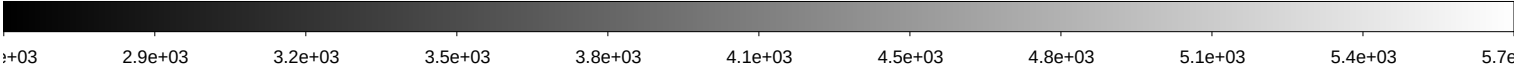
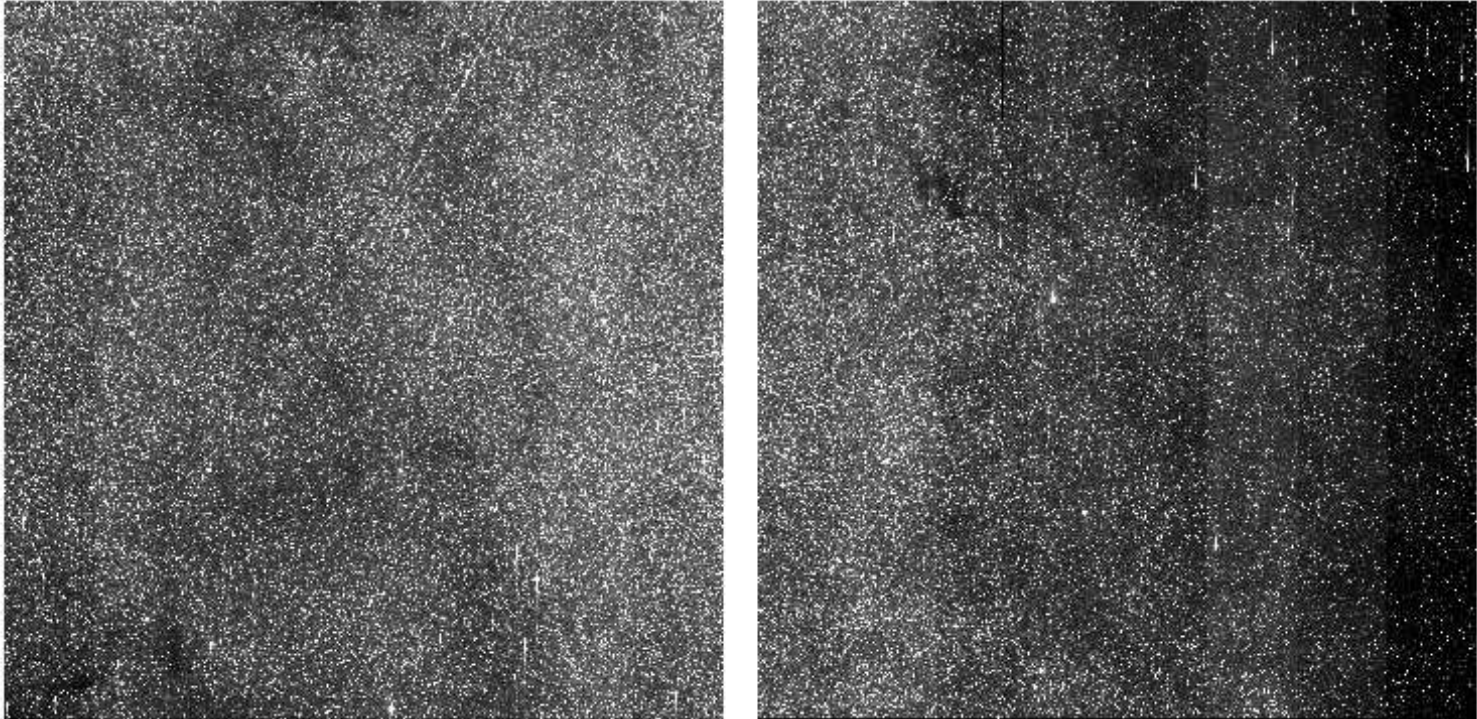
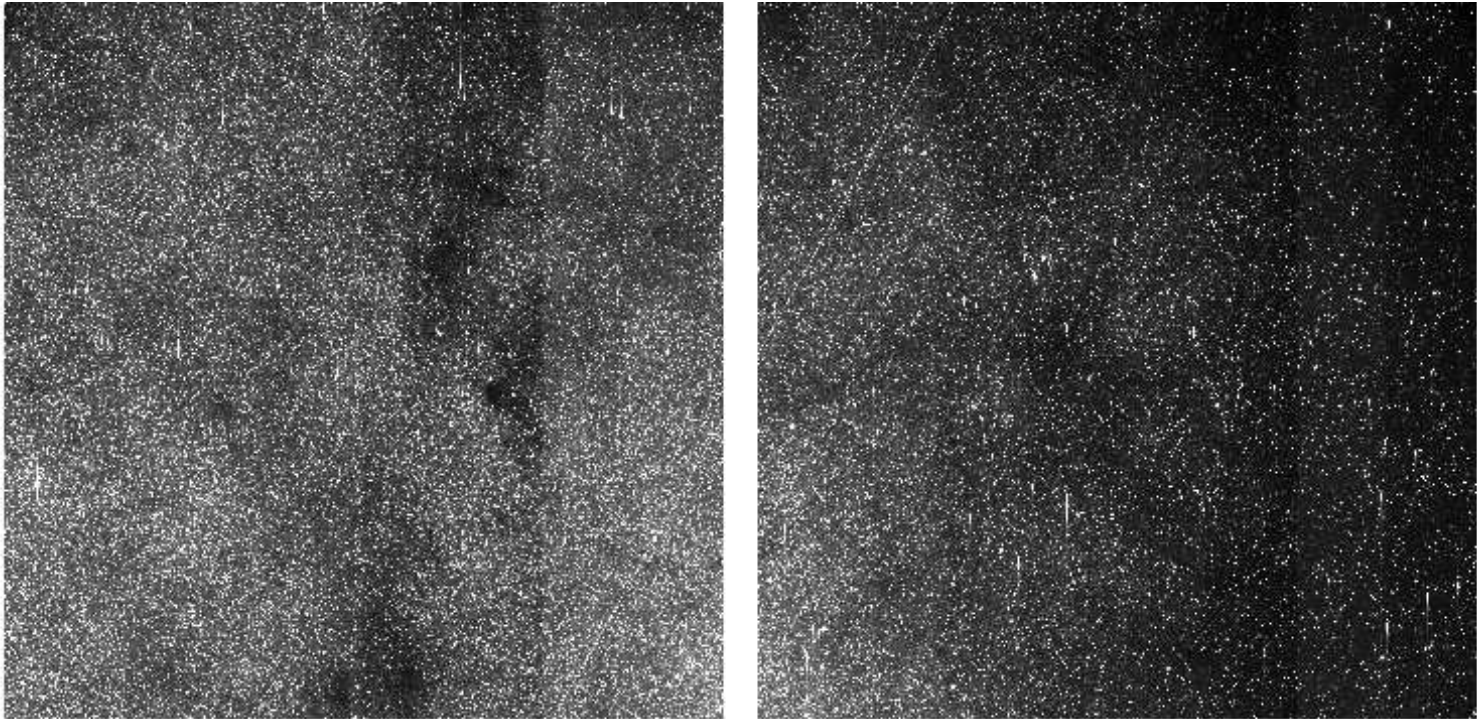
81.7

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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.20260731.031730.fits

BLG

OBJECT

BLG43

18:01:45.070

-28:04:28.60

60

1.28

15:05:47

I

2026-07-31T08:31:59

-273.15

27 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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51.1

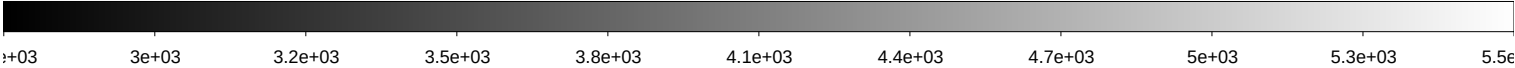
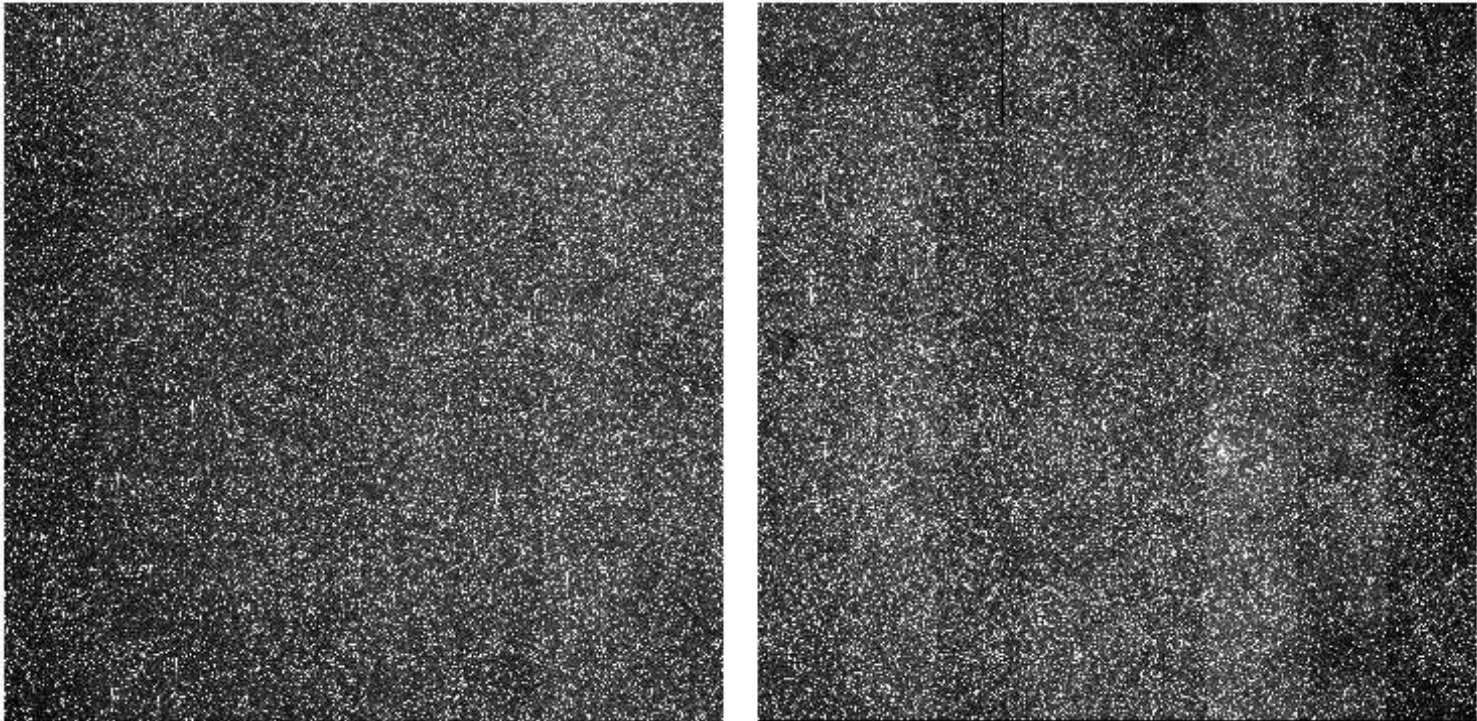
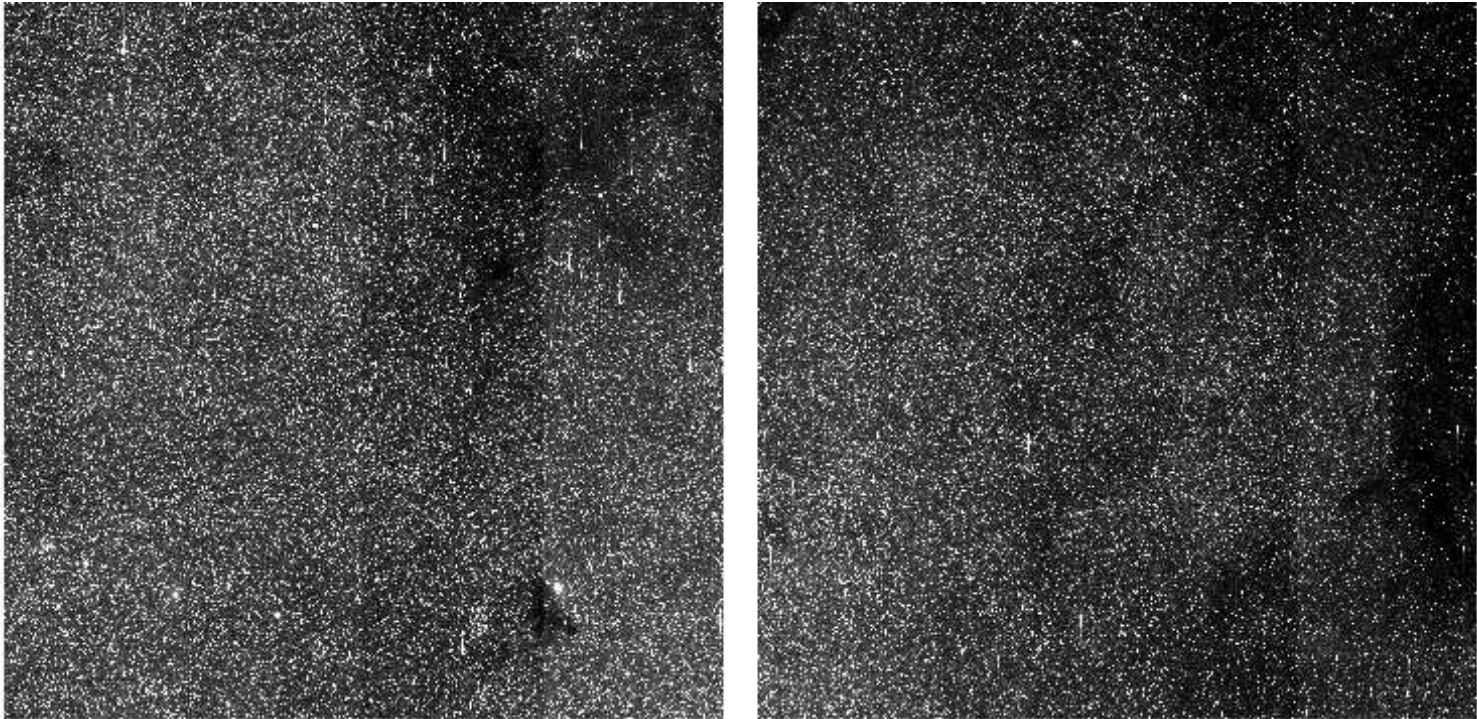
82.8

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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

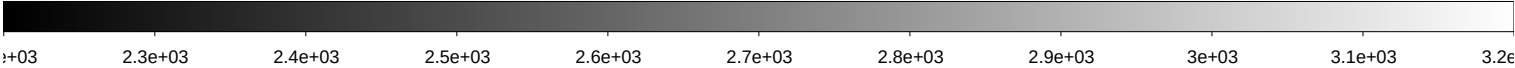
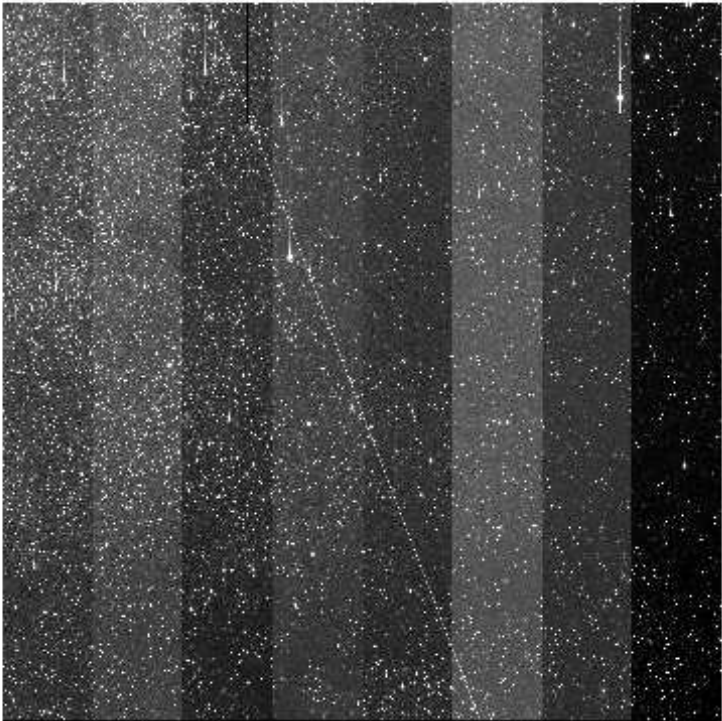
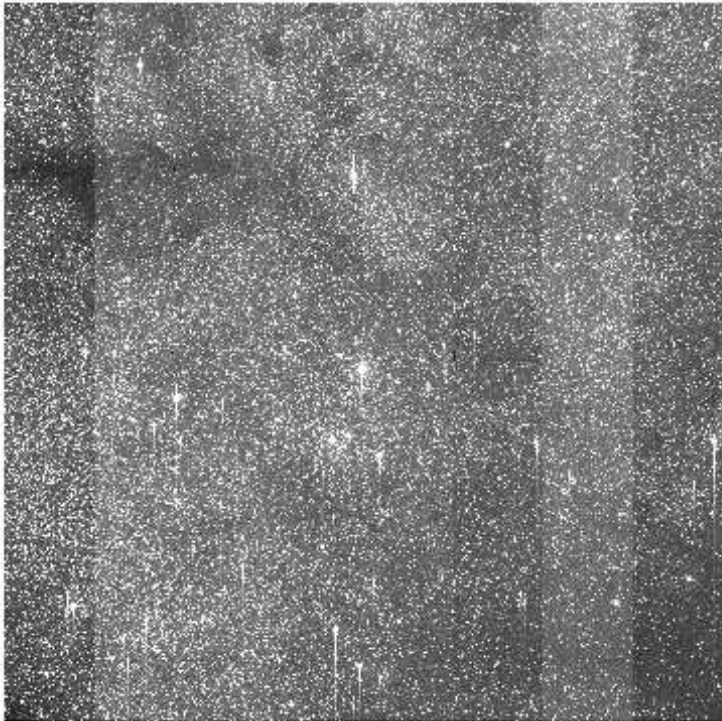
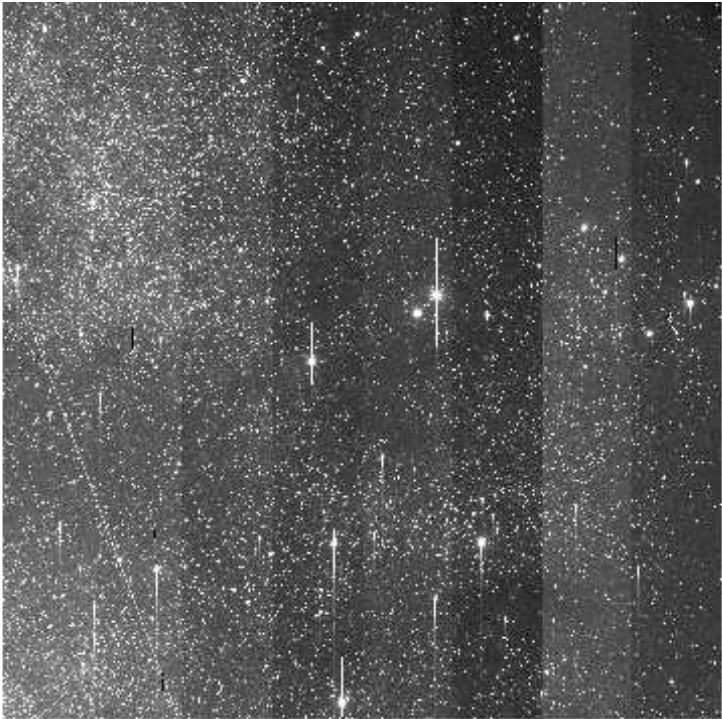
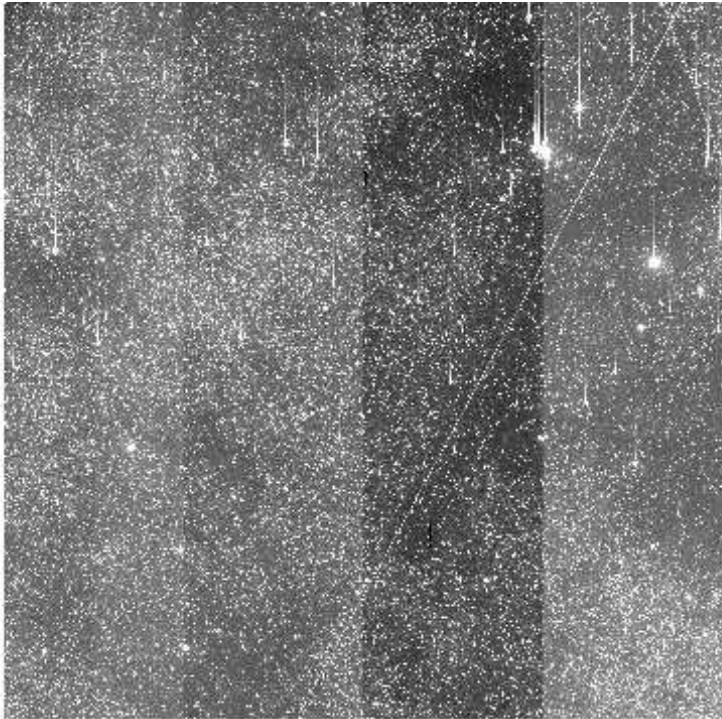
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kmta.20260731.031731.fits
BLG
OBJECT
BLG13
17:34:52.210
-34:21:25.40
60
1.17
15:07:58
I
2026-07-31T08:34:08
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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58.4
74.0
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0.0



File Name : kmta.20260731.031732.fits # 29 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG38

RA : 17:55:02.120

DEC : -22:32:55.10

Exposure Time : 60

Airmass : 1.27

Sidereal Time : 15:10:10

Filter ID : I

Observation Date : 2026-07-31T08:36:08

CCD Temperature : -273.15

ALT : 51.7

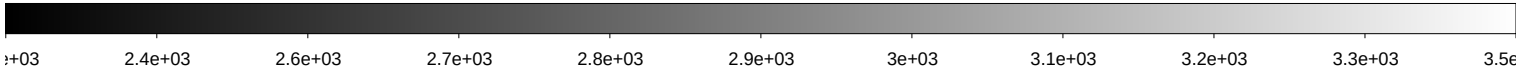
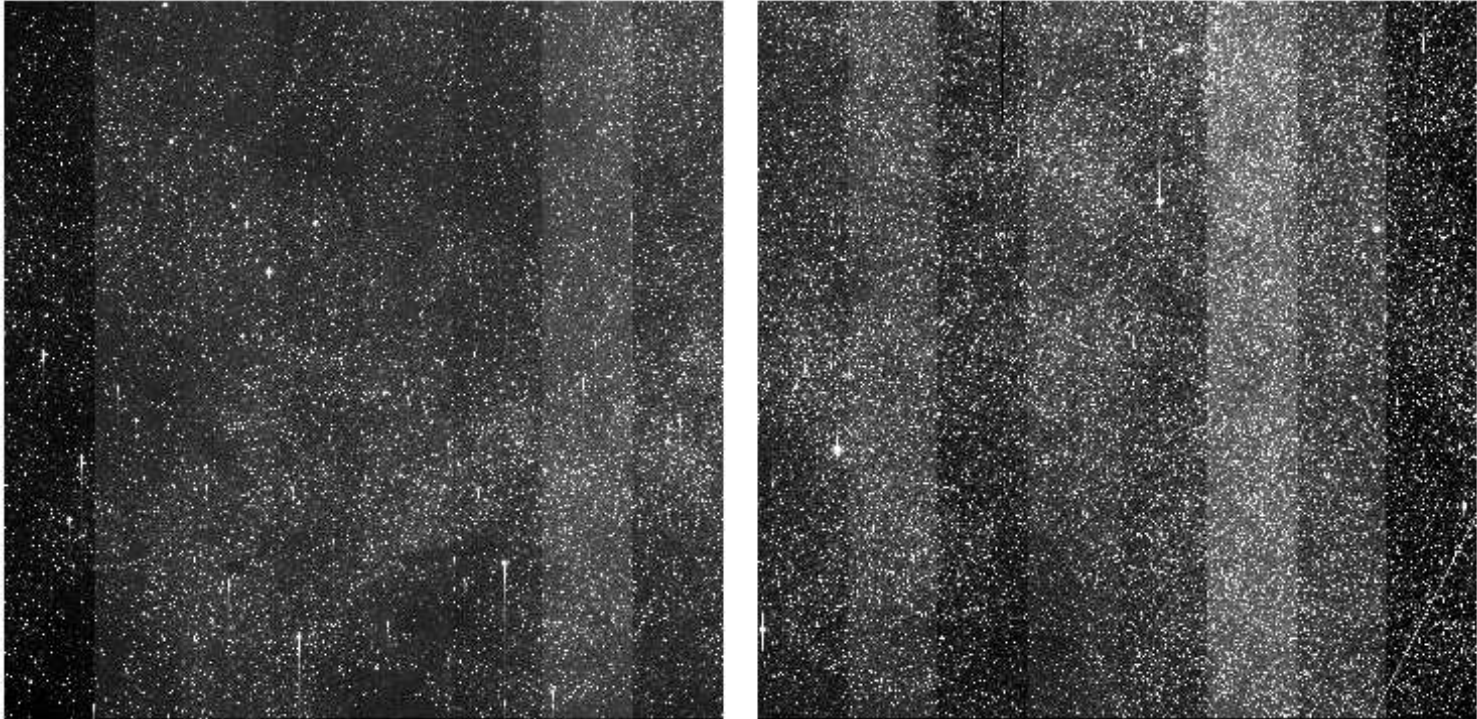
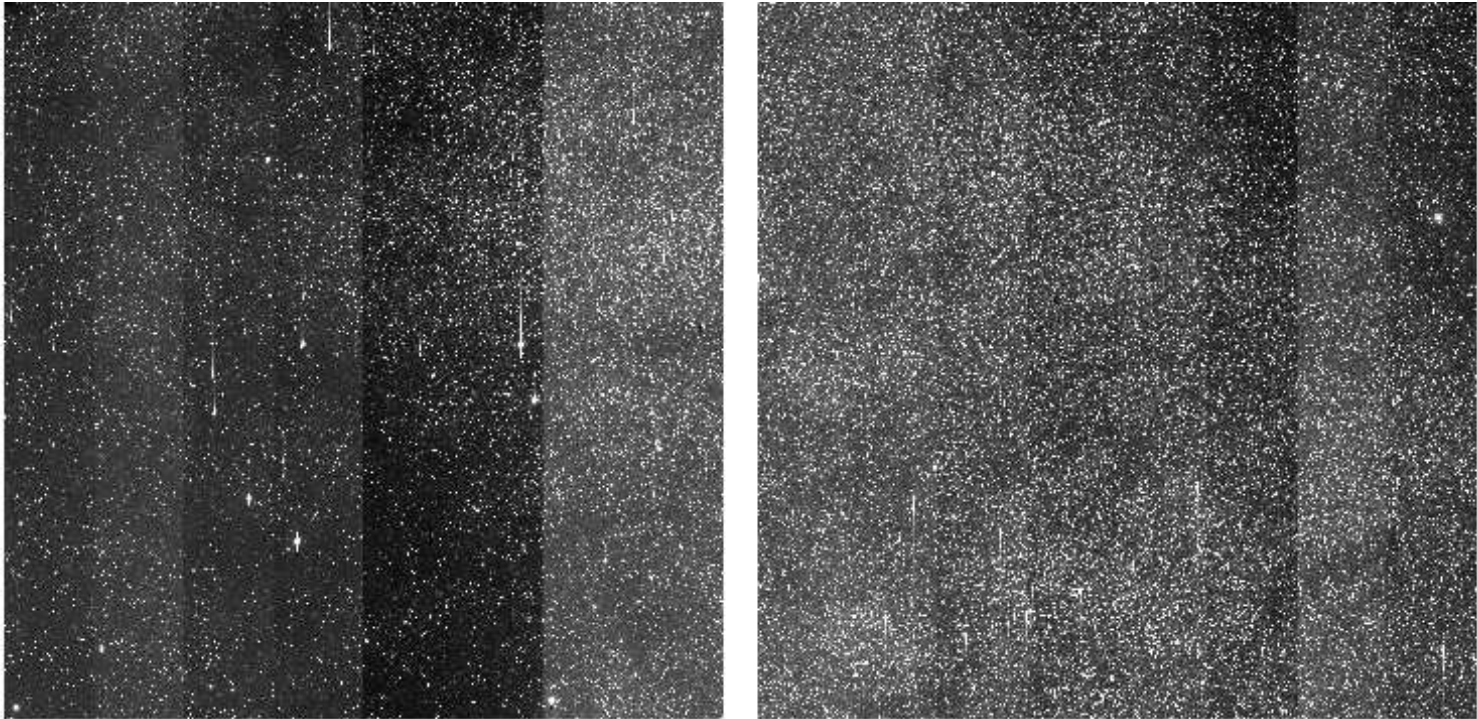
AZ : 92.5

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

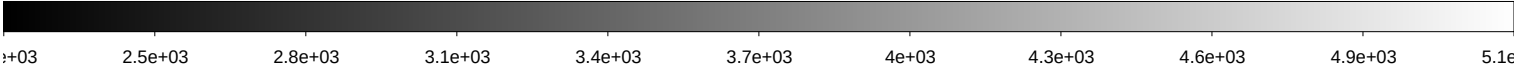
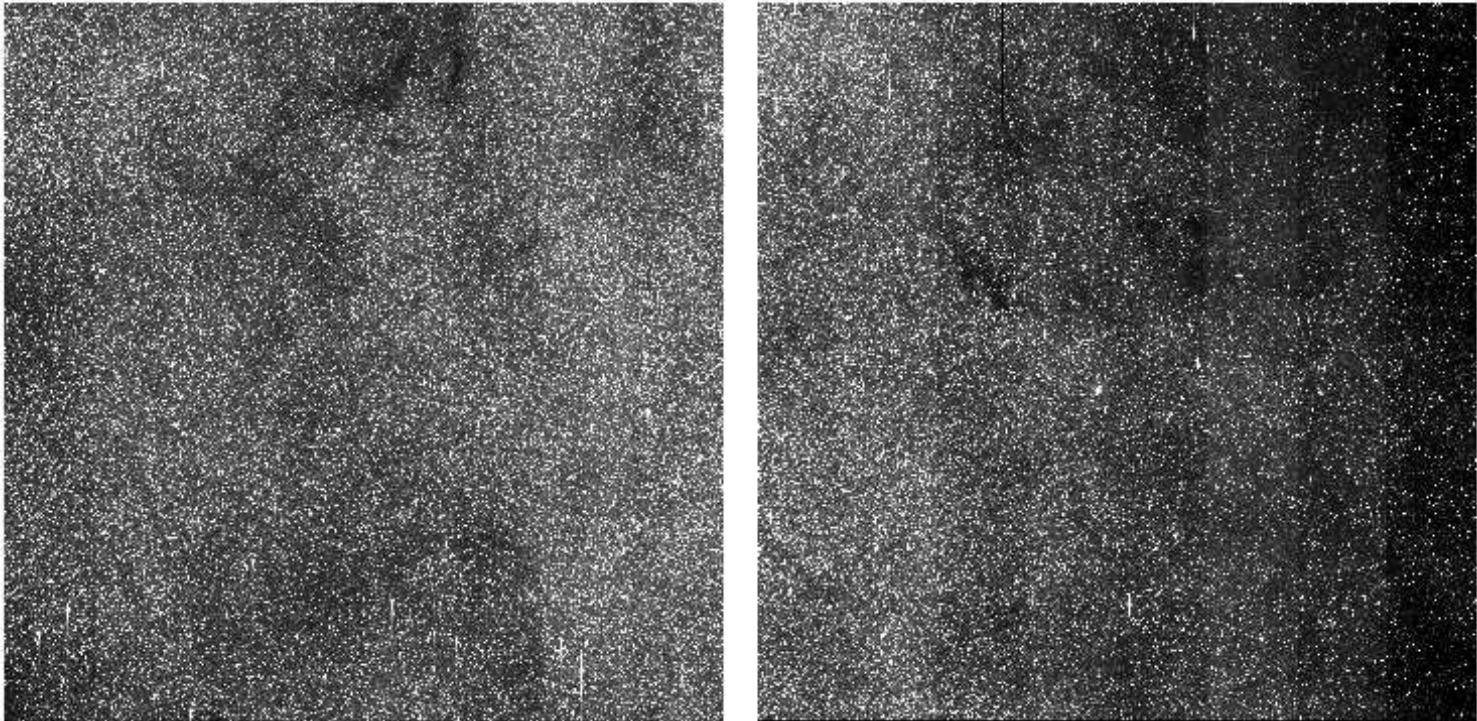
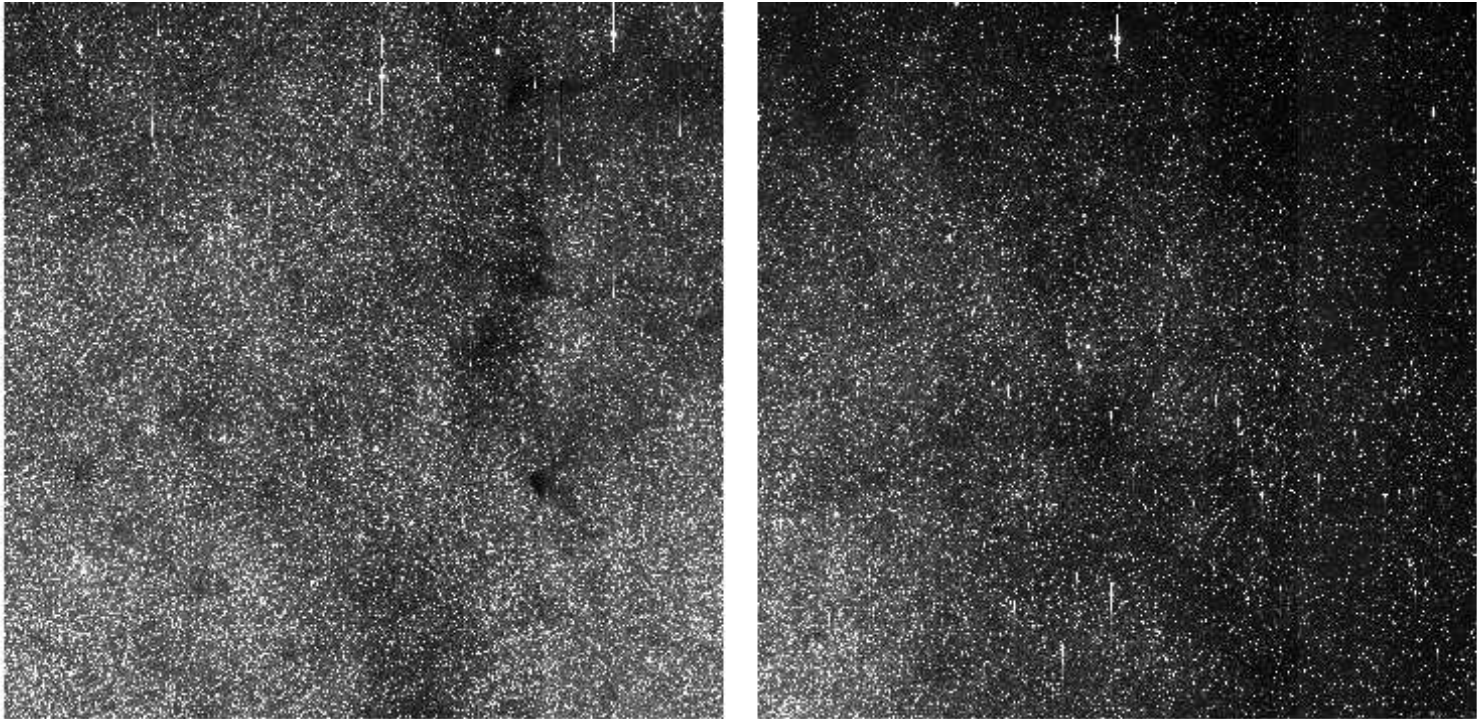
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kmta.20260731.031733.fits
BLG
OBJECT
BLG02
17:54:26.210
-29:01:55.50
60
1.23
15:12:13
I
2026-07-31T08:38:10
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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54.3
82.6
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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.20260731.031734.fits

BLG

OBJECT

BLG02

17:54:26.170

-29:01:55.90

90

1.23

15:14:13

V

2026-07-31T08:40:10

-273.15

31 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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54.7

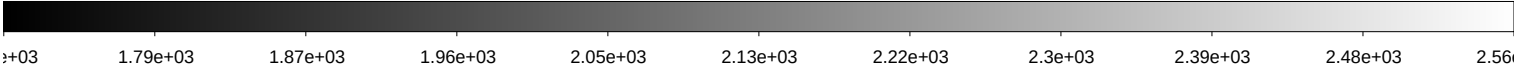
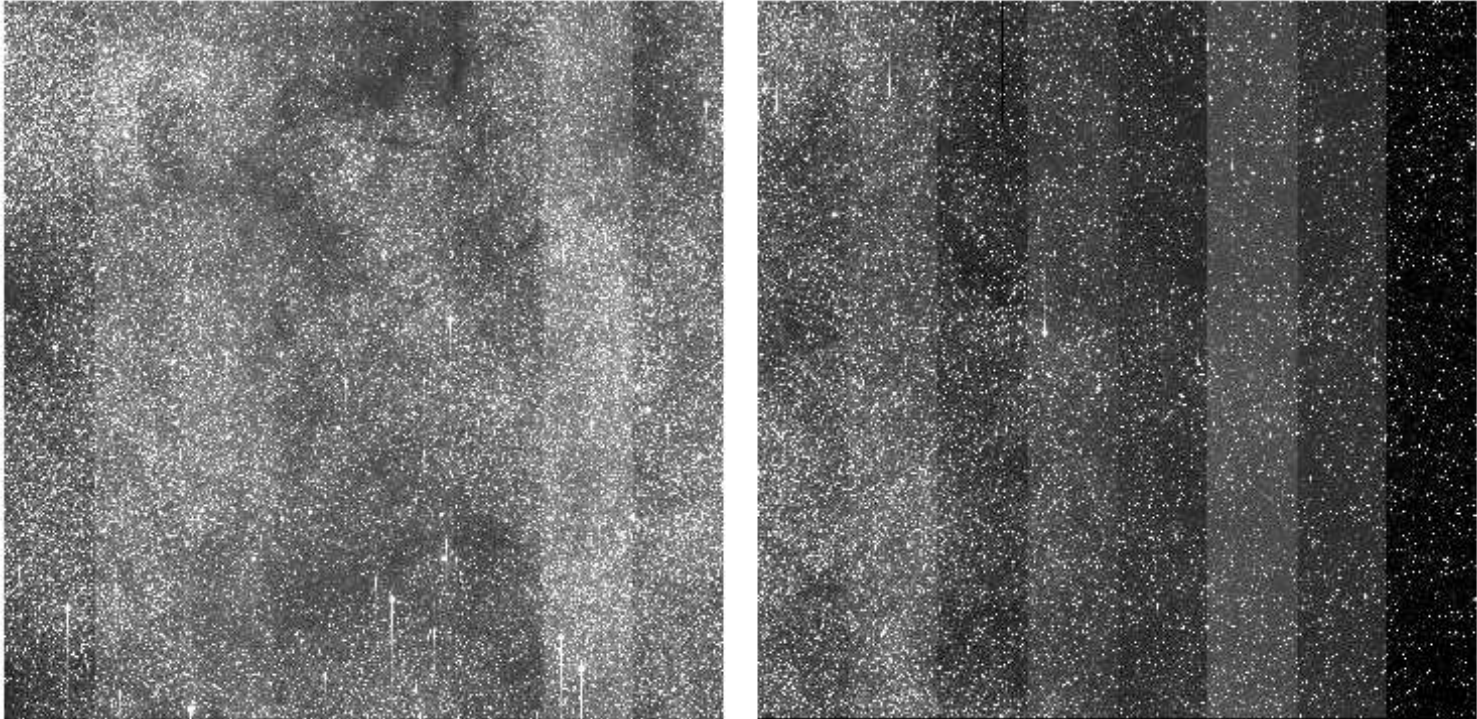
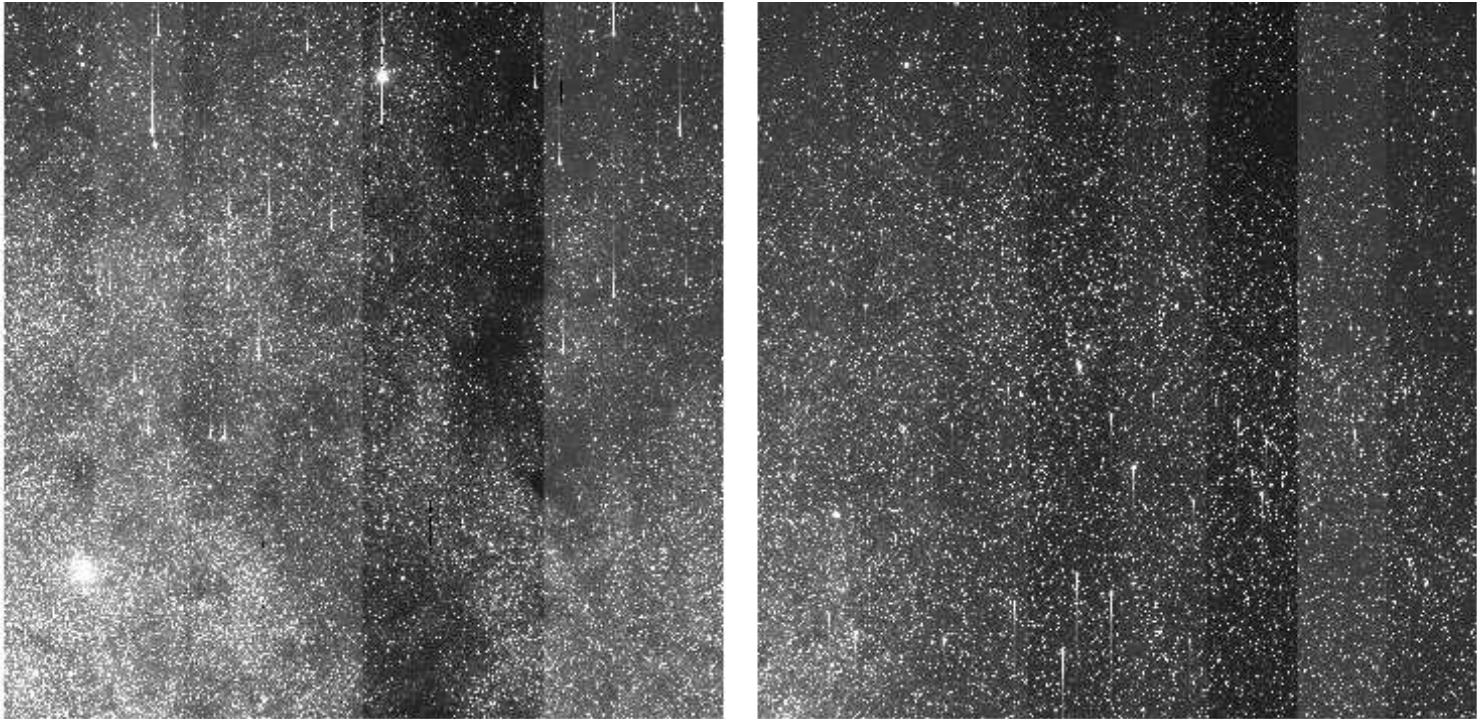
82.8

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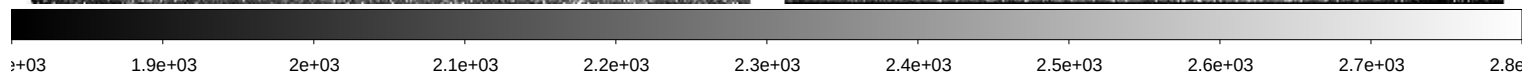
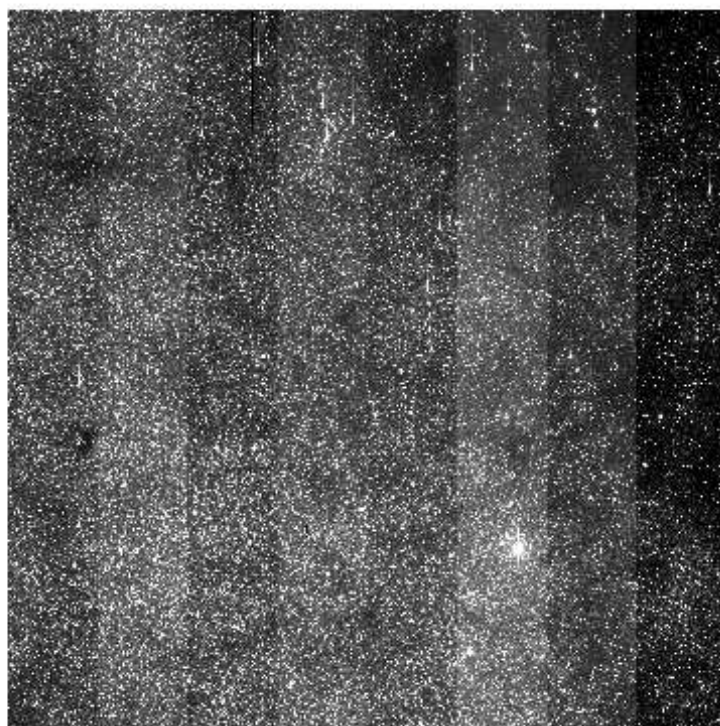
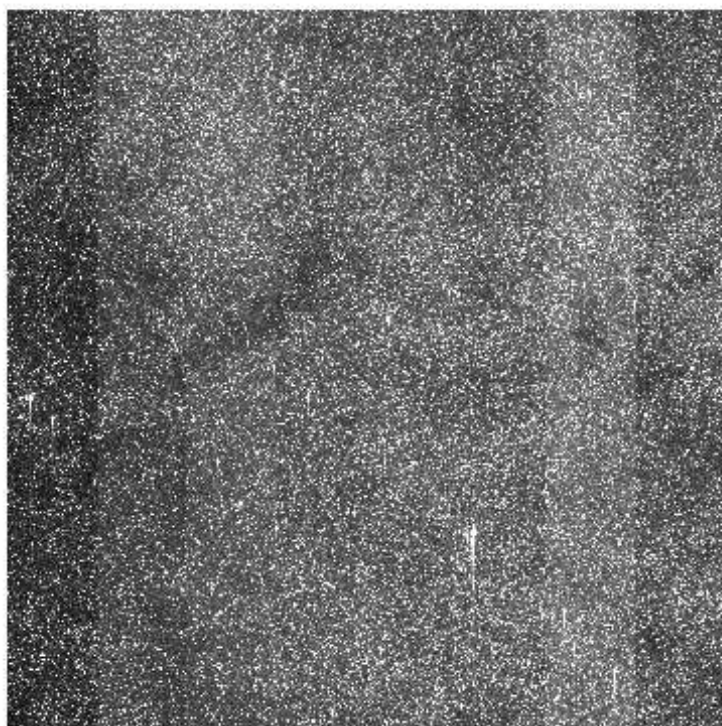
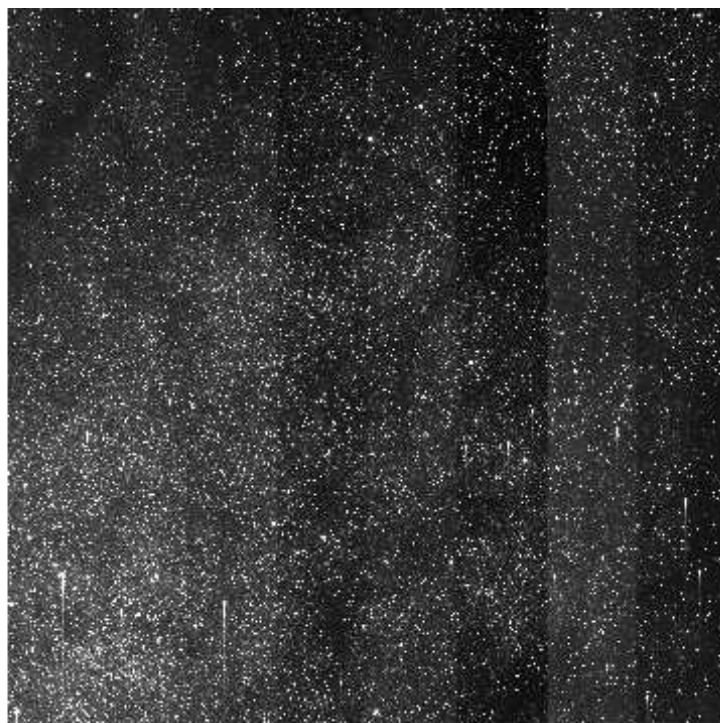
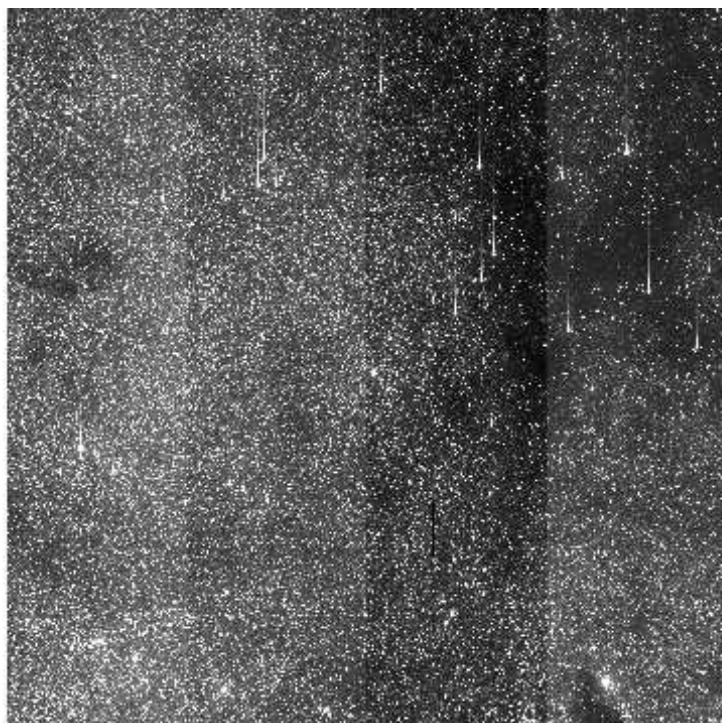
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0

0.0



File Name	:	kmta.20260731.031735.fits	# 32 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.210	
DEC	:	-27:56:55.30	
Exposure Time	:	90	ALT
Airmass	:	1.25	AZ
Sidereal Time	:	15:16:40	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T08:42:50	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260731.031736.fits** # 33 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:02.200

DEC : -27:56:55.40

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 15:19:22

Filter ID : I

Observation Date : 2026-07-31T08:45:19

CCD Temperature : -273.15

ALT : 53.9

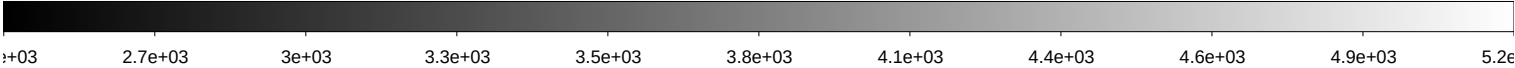
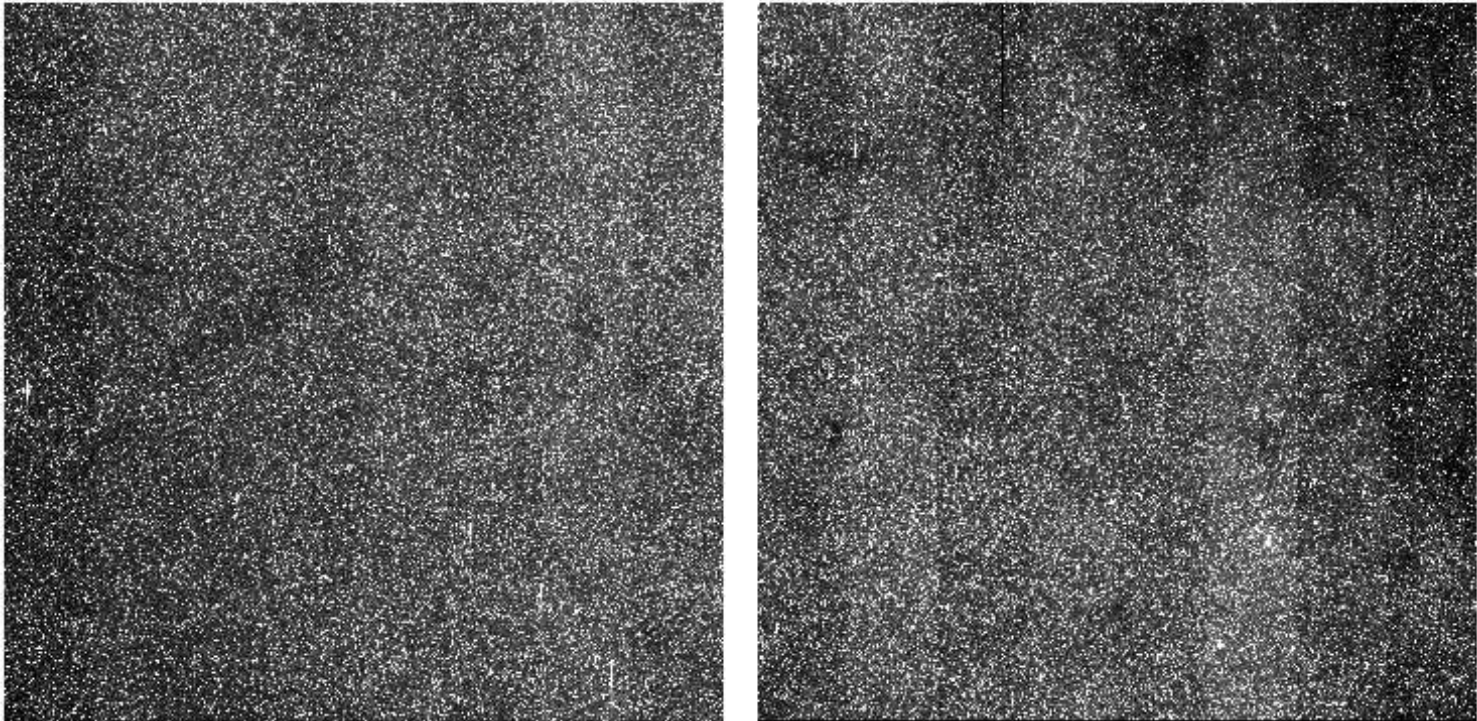
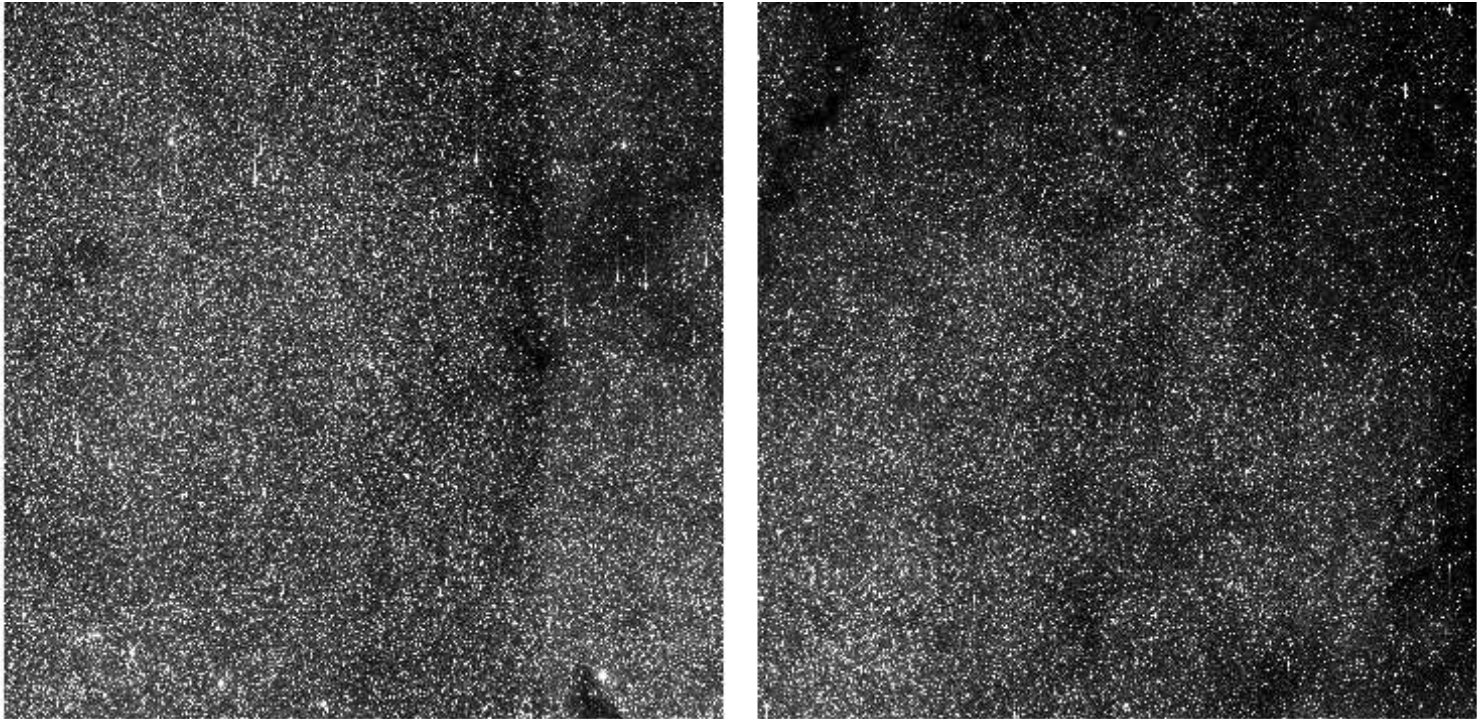
AZ : 84.3

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031737.fits

BLG

OBJECT

BLG01

17:54:26.070

-31:08:27.40

60

1.20

15:21:21

I

2026-07-31T08:47:30

-273.15

34 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.7

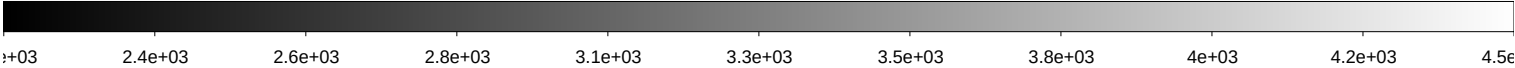
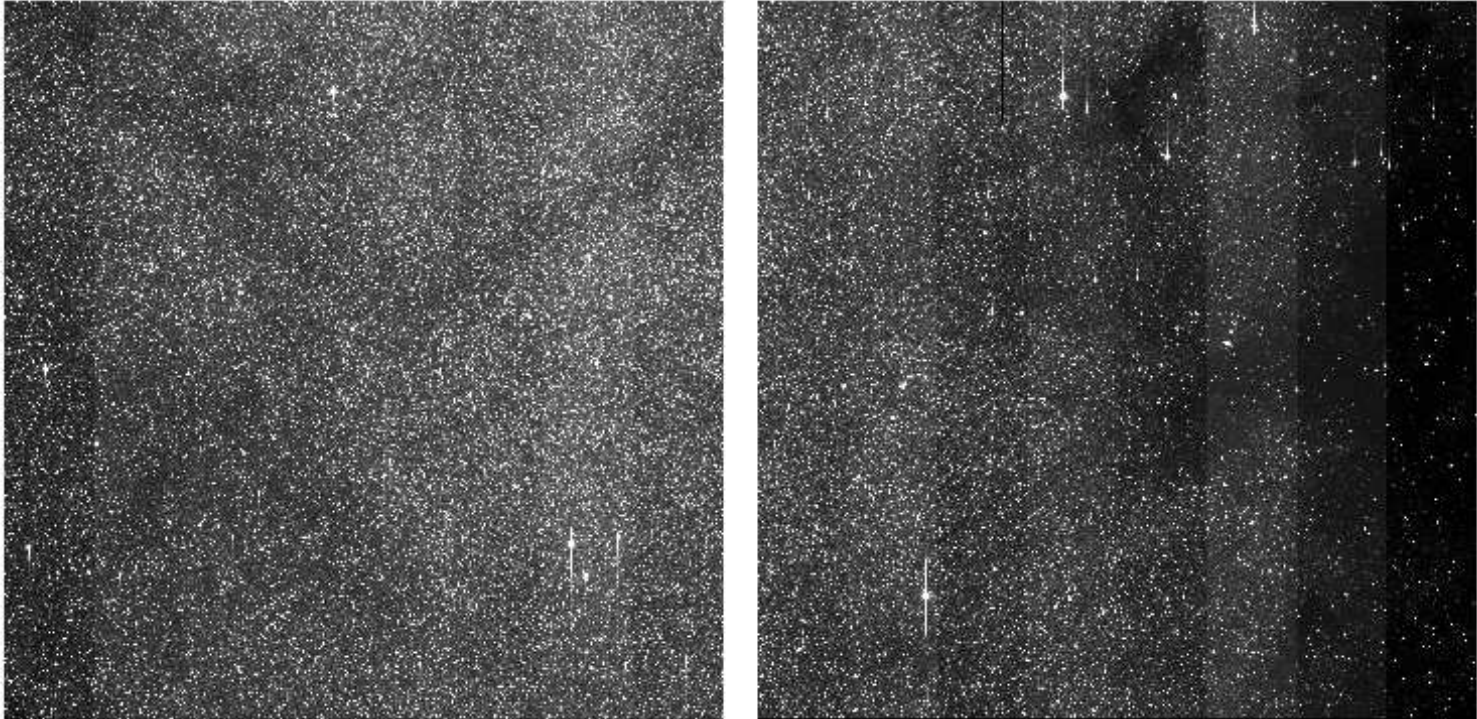
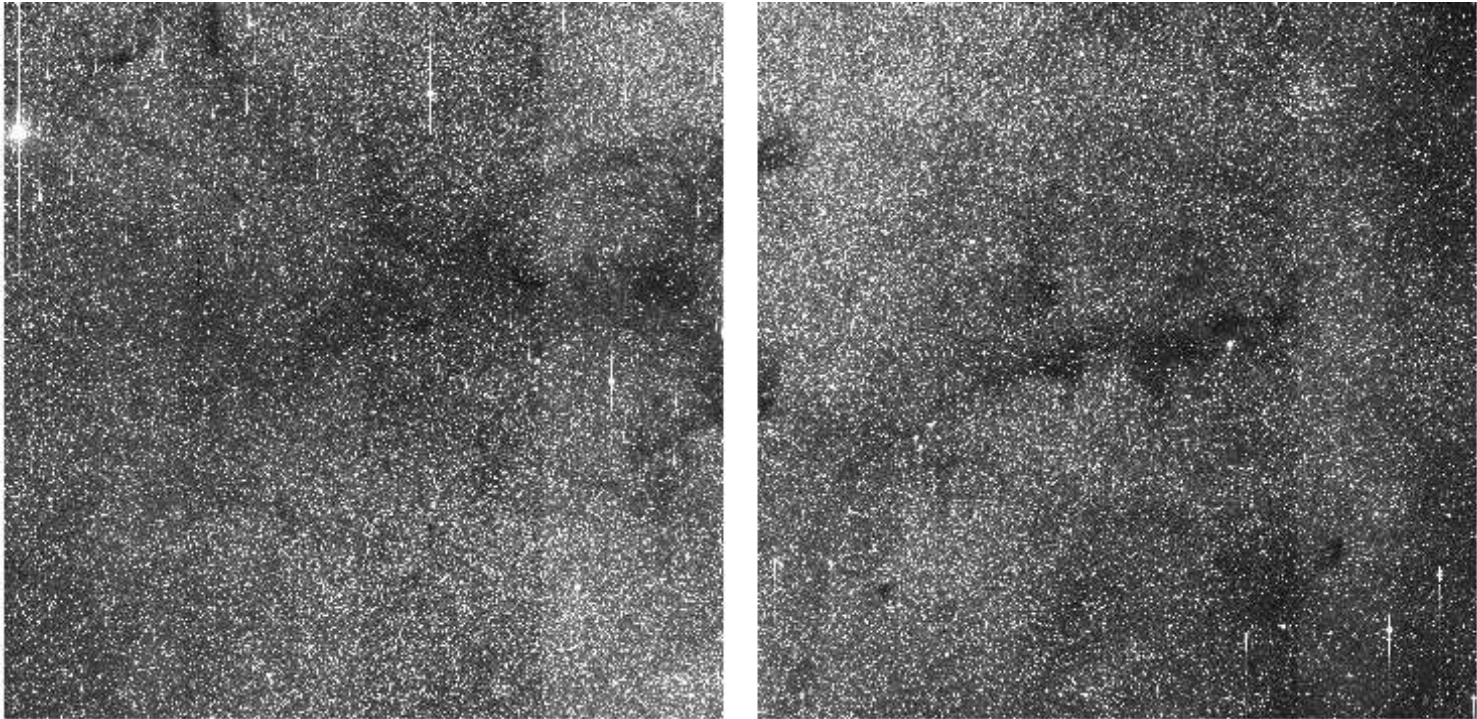
79.7

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031738.fits

: BLG

: OBJECT

: BLG01

: 17:54:26.070

: -31:08:27.10

: 90

: 1.19

: 15:23:32

: V

: 2026-07-31T08:49:40

: -273.15

35 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.1

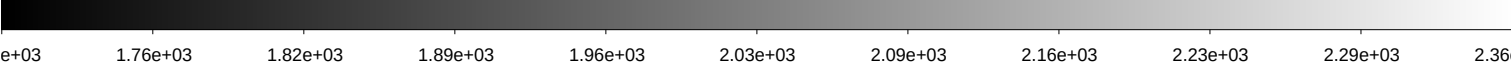
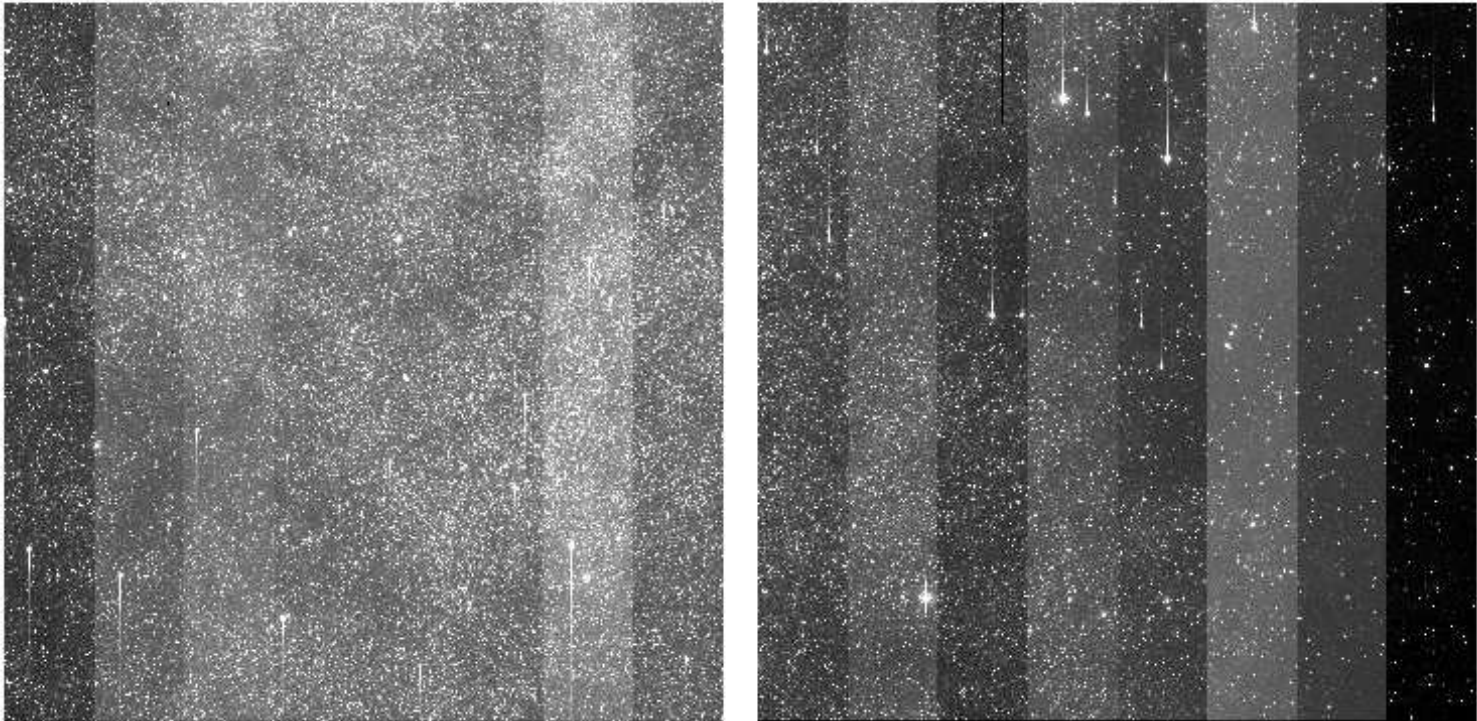
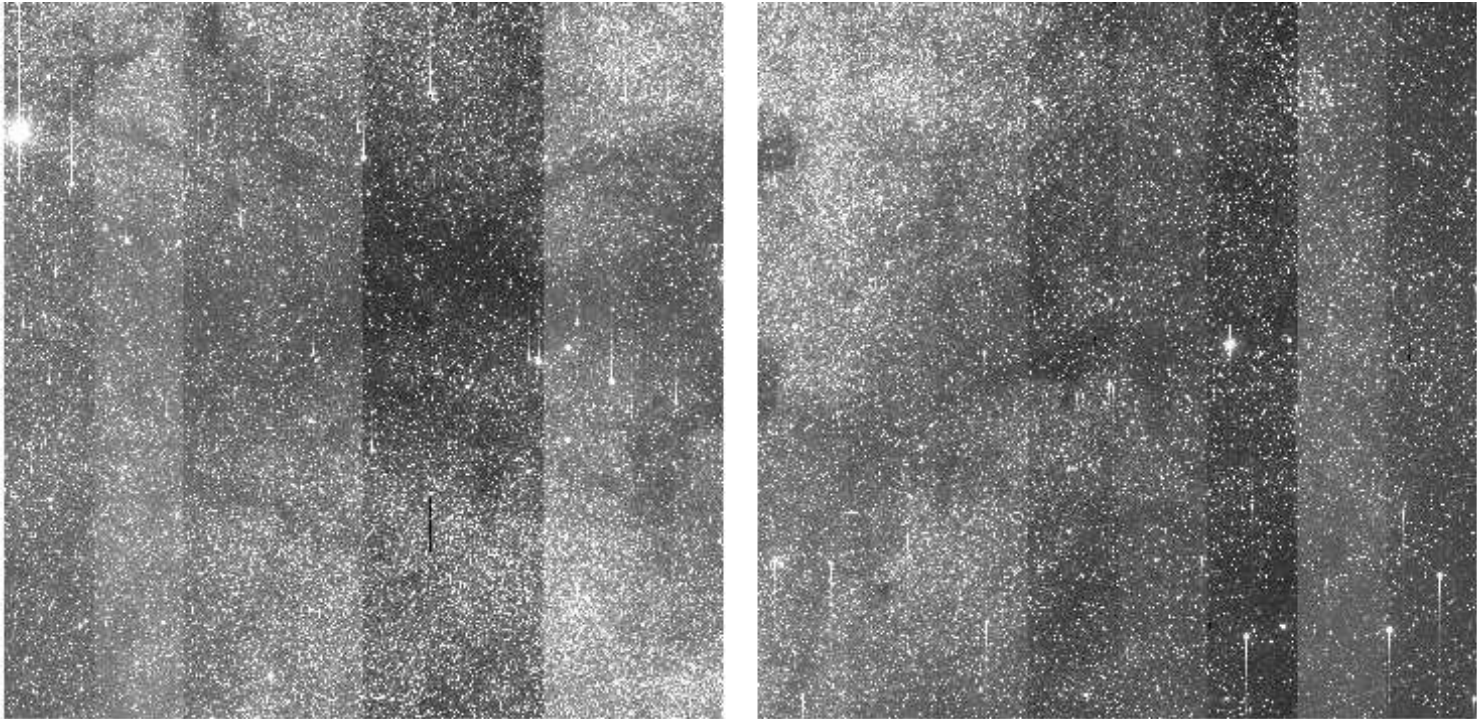
79.8

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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

: kmta.20260731.031739.fits

: BLG

: OBJECT

: BLG04

: 18:03:52.130

: -30:03:26.70

: 90

: 1.21

: 15:26:12

: V

: 2026-07-31T08:52:20

: -273.15

36 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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55.5

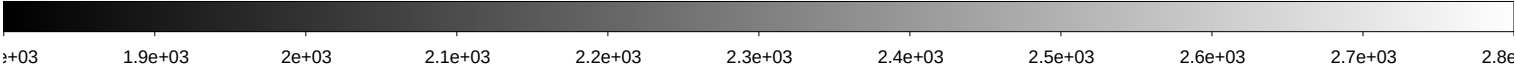
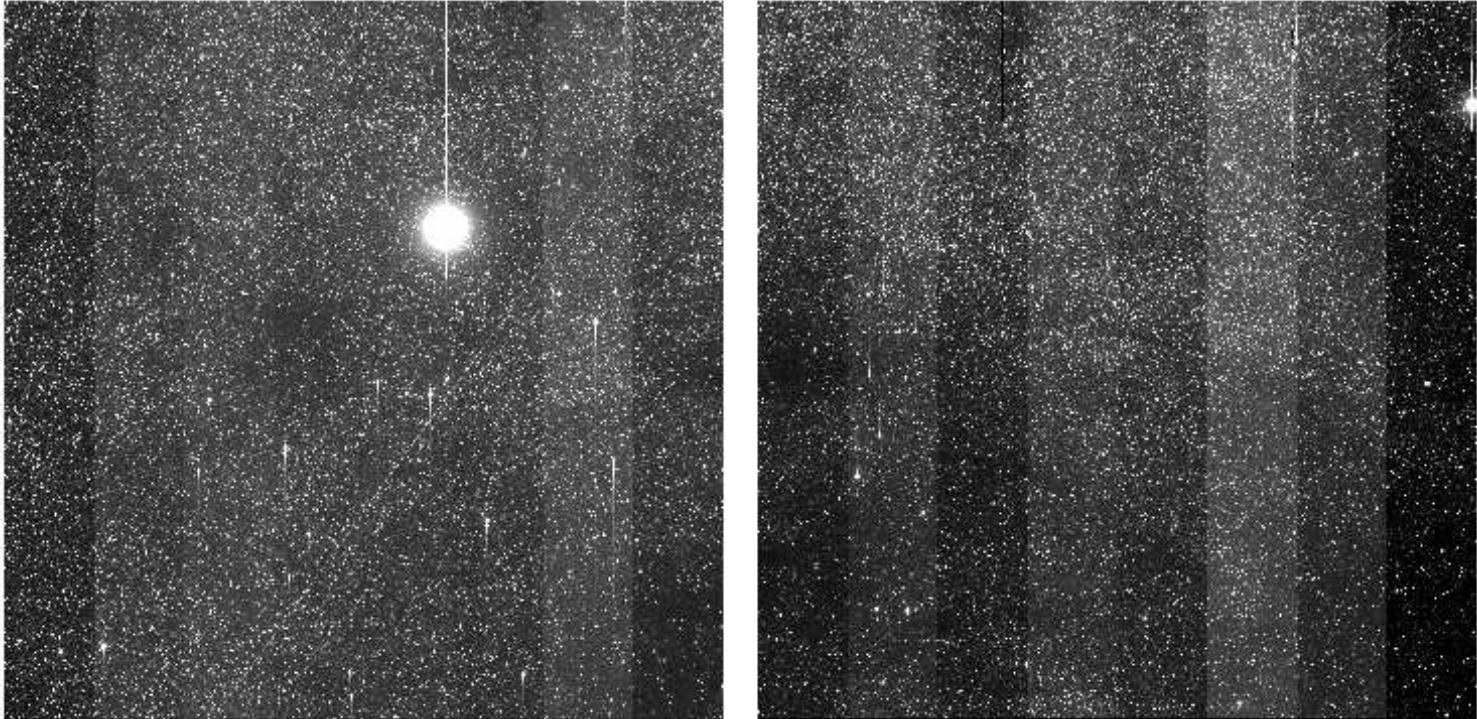
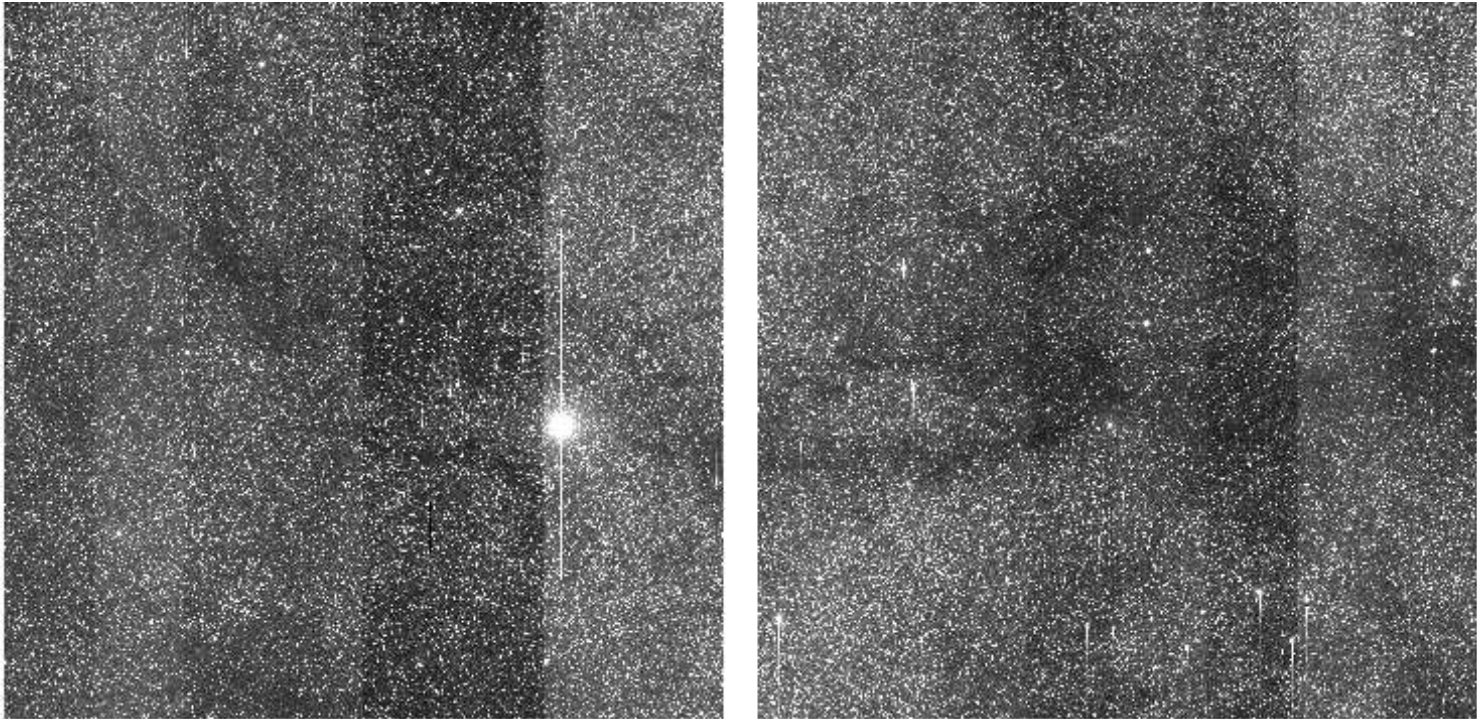
81.2

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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.20260731.031740.fits

BLG

OBJECT

BLG04

18:03:52.080

-30:03:27.40

60

1.21

15:28:52

I

2026-07-31T08:54:59

-273.15

37 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.0

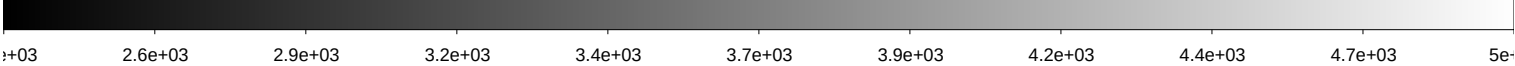
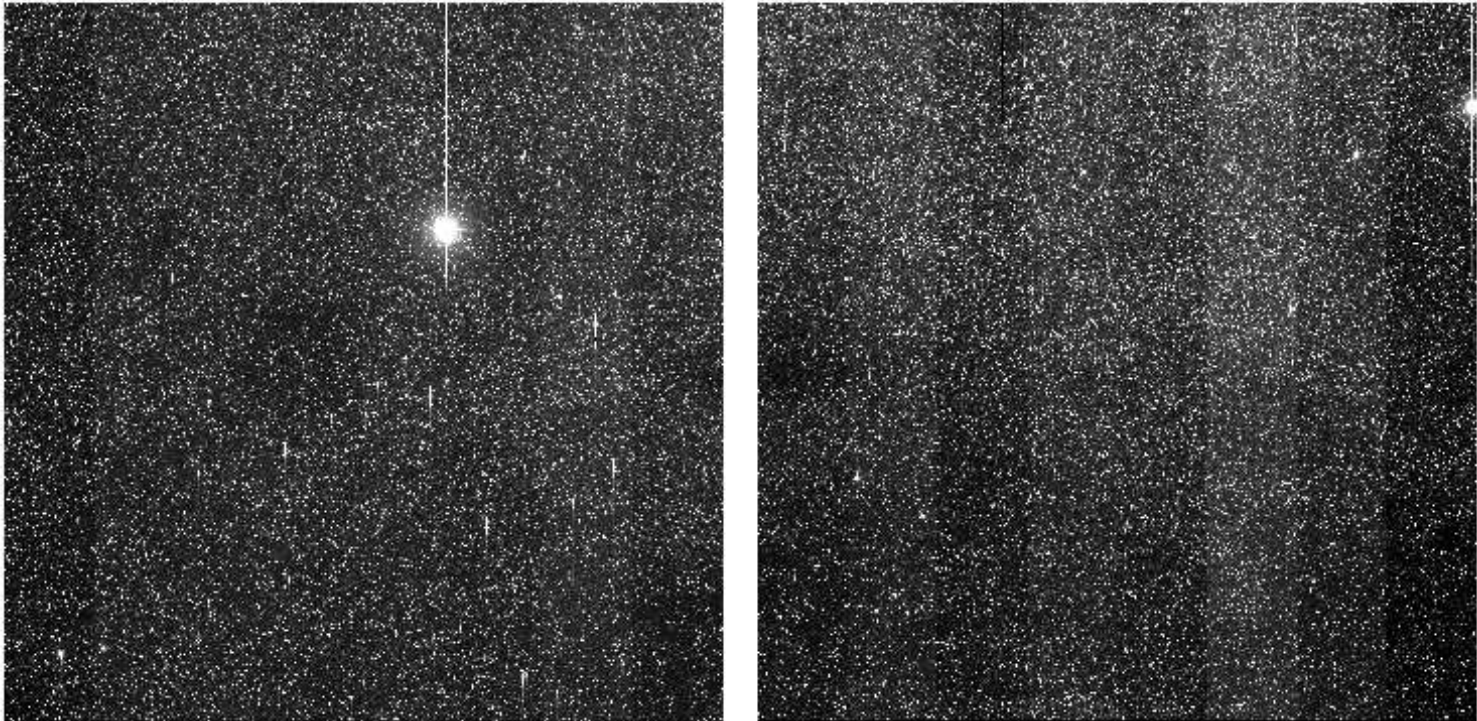
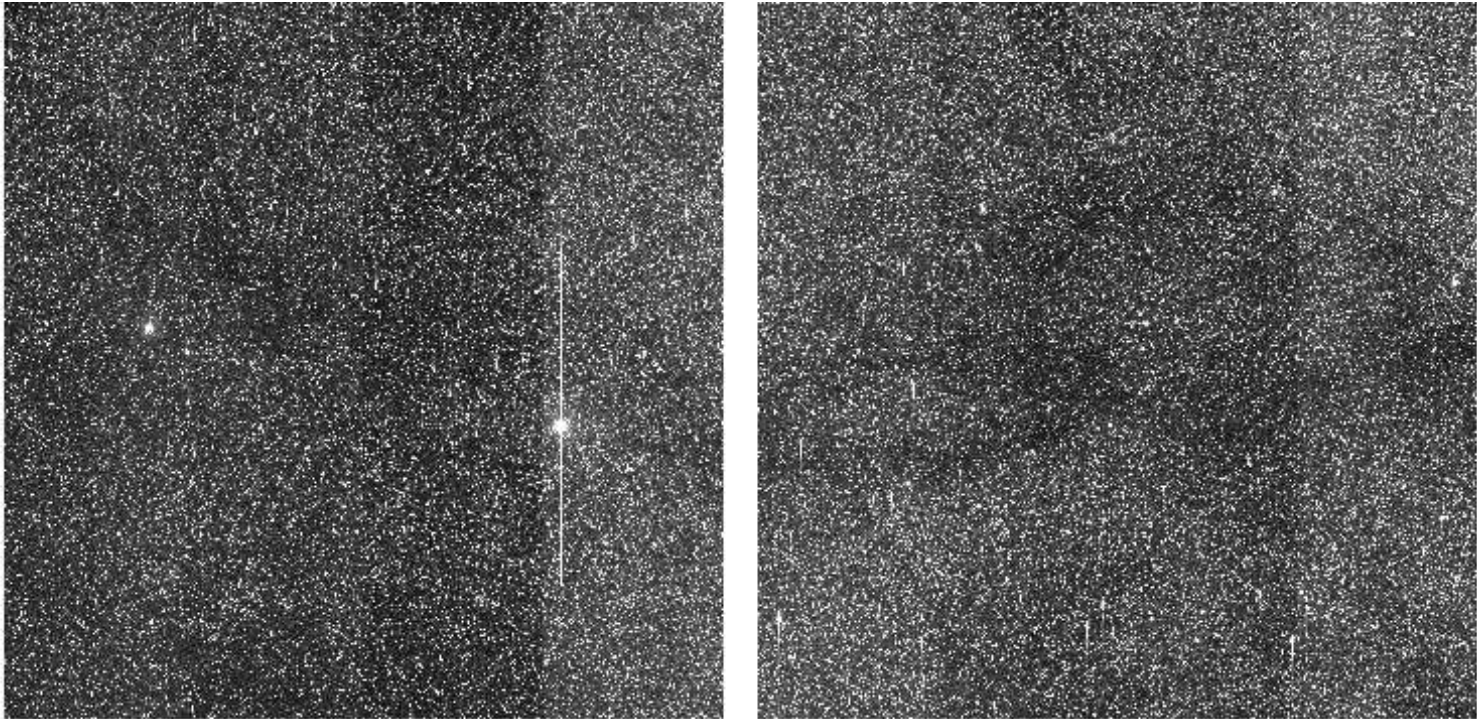
81.5

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0.0



File Name : **kmta.20260731.031741.fits** # 38 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:09.170

DEC : -29:09:23.90

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 15:31:04

Filter ID : I

Observation Date : 2026-07-31T08:56:58

CCD Temperature : -273.15

ALT : 58.4

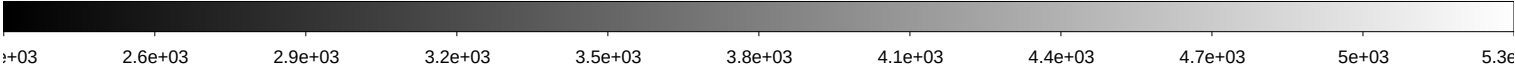
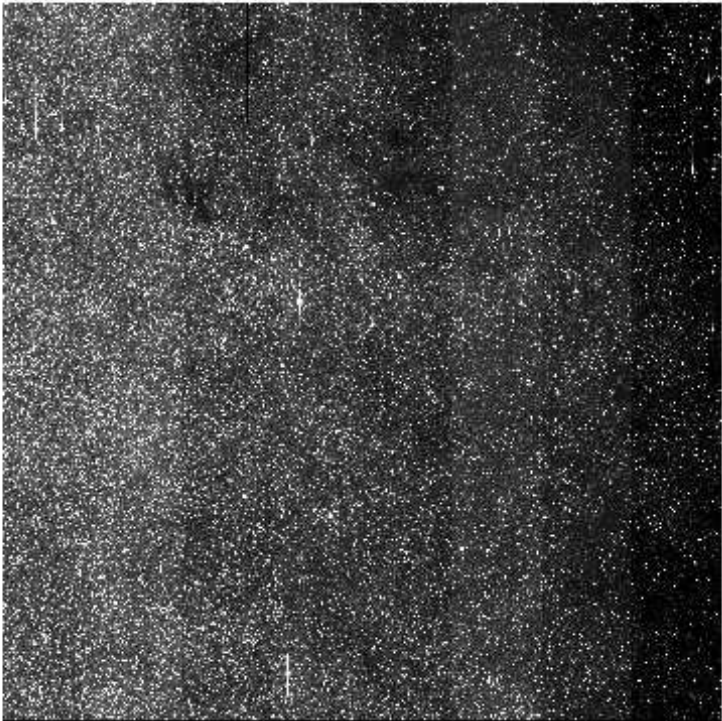
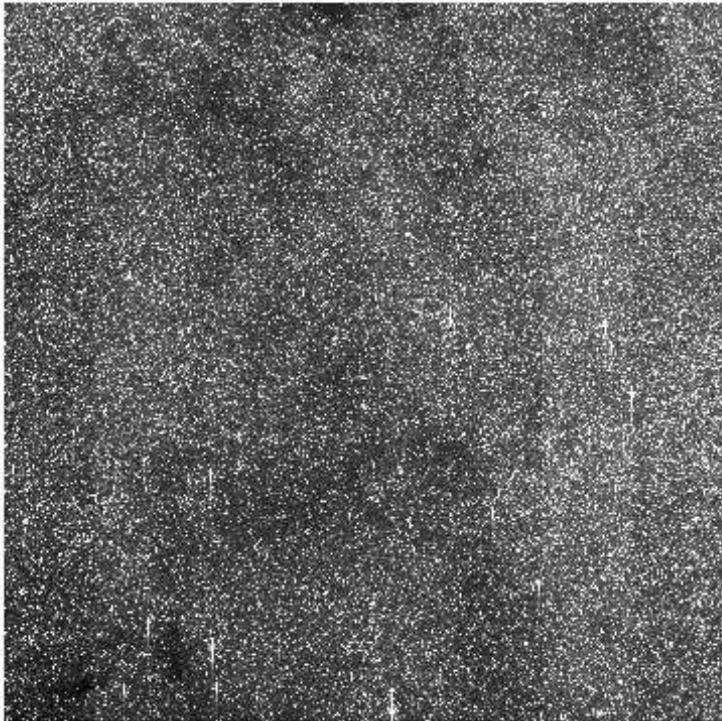
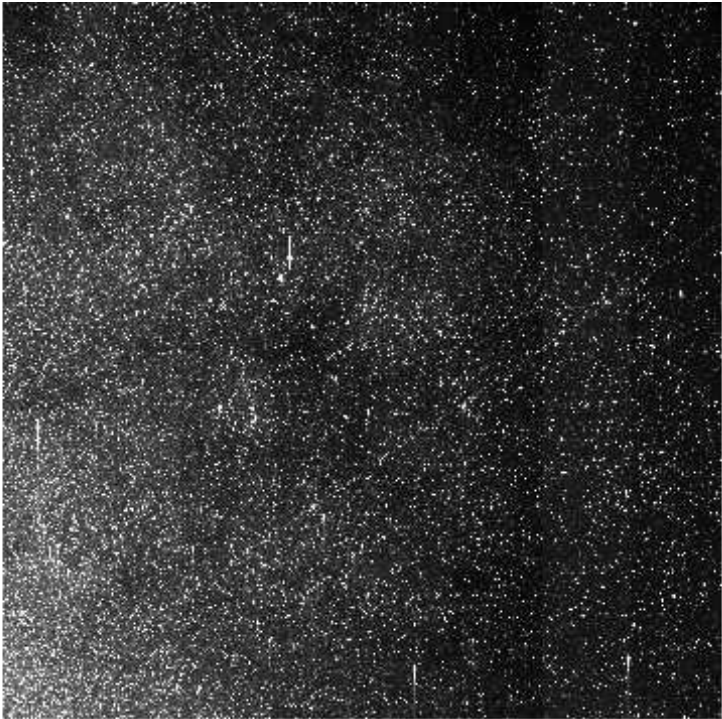
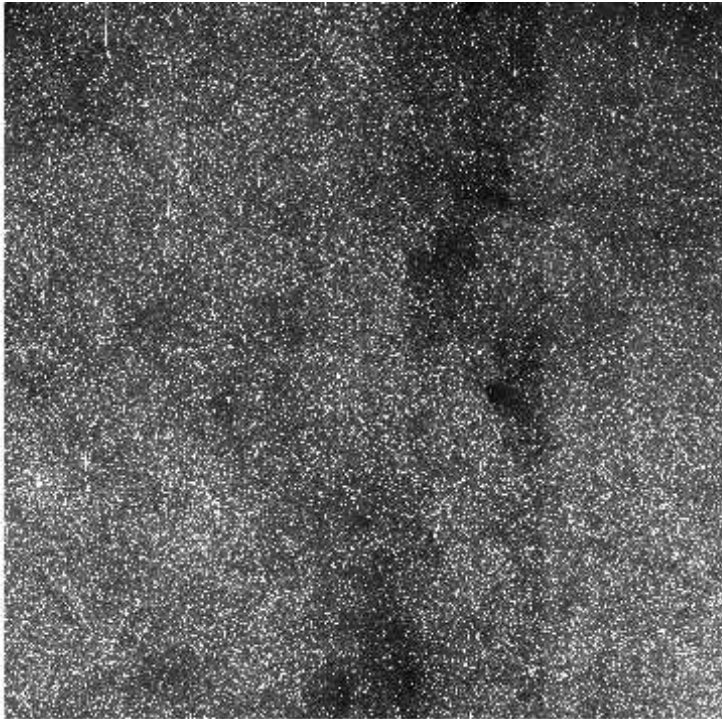
AZ : 84.1

Image Issue : —

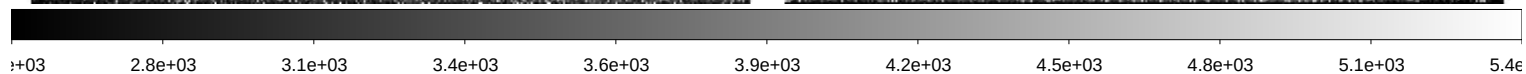
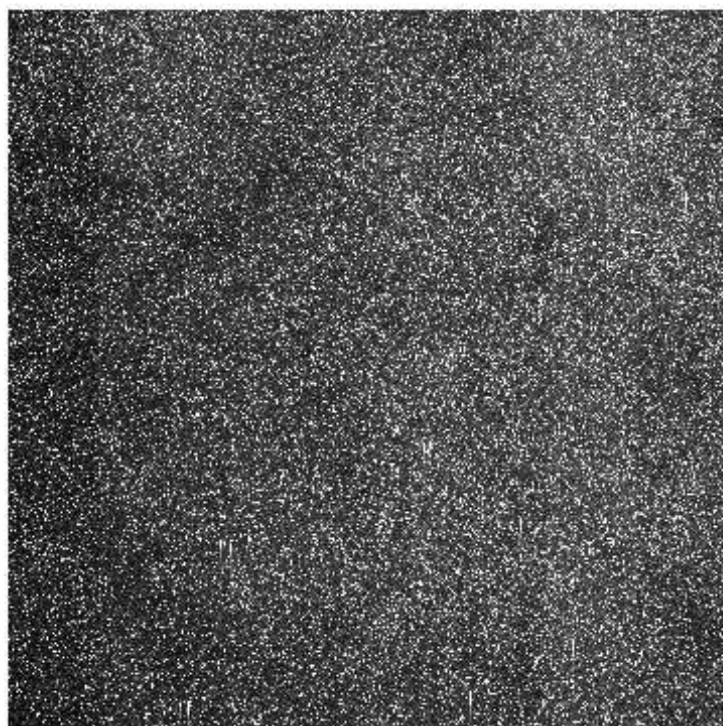
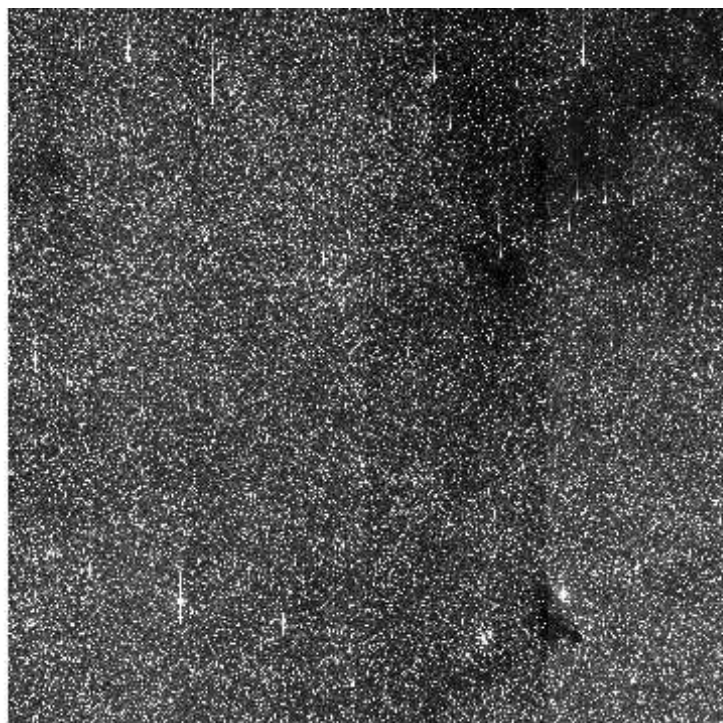
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260731.031742.fits	# 39 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.050	
DEC	:	-28:04:25.70	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	15:33:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T08:58:58	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.20260731.031743.fits

BLG

OBJECT

BLG22

17:54:26.290

-33:15:22.30

60

1.16

15:35:02

I

2026-07-31T09:01:08

-273.15

40 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.8

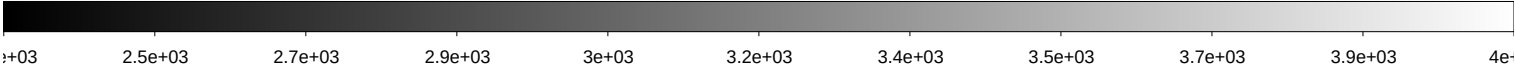
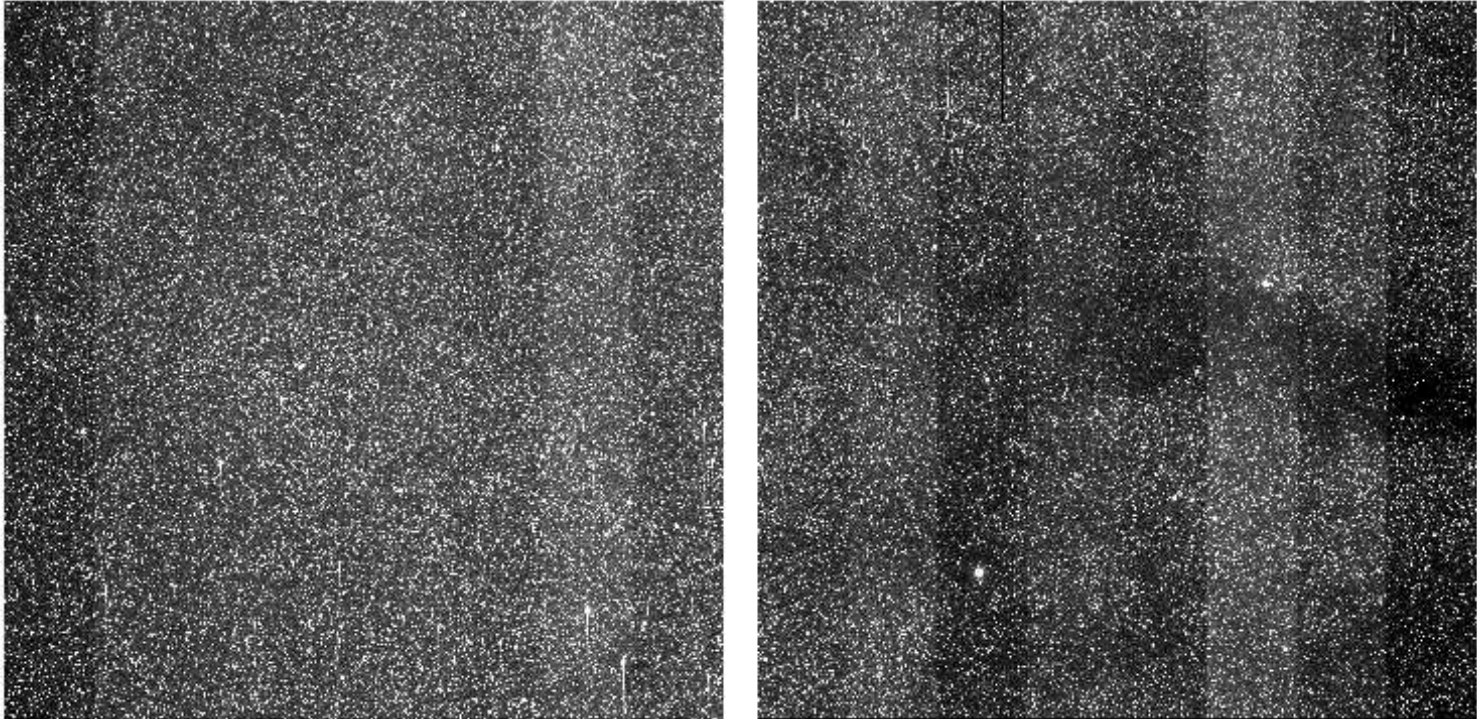
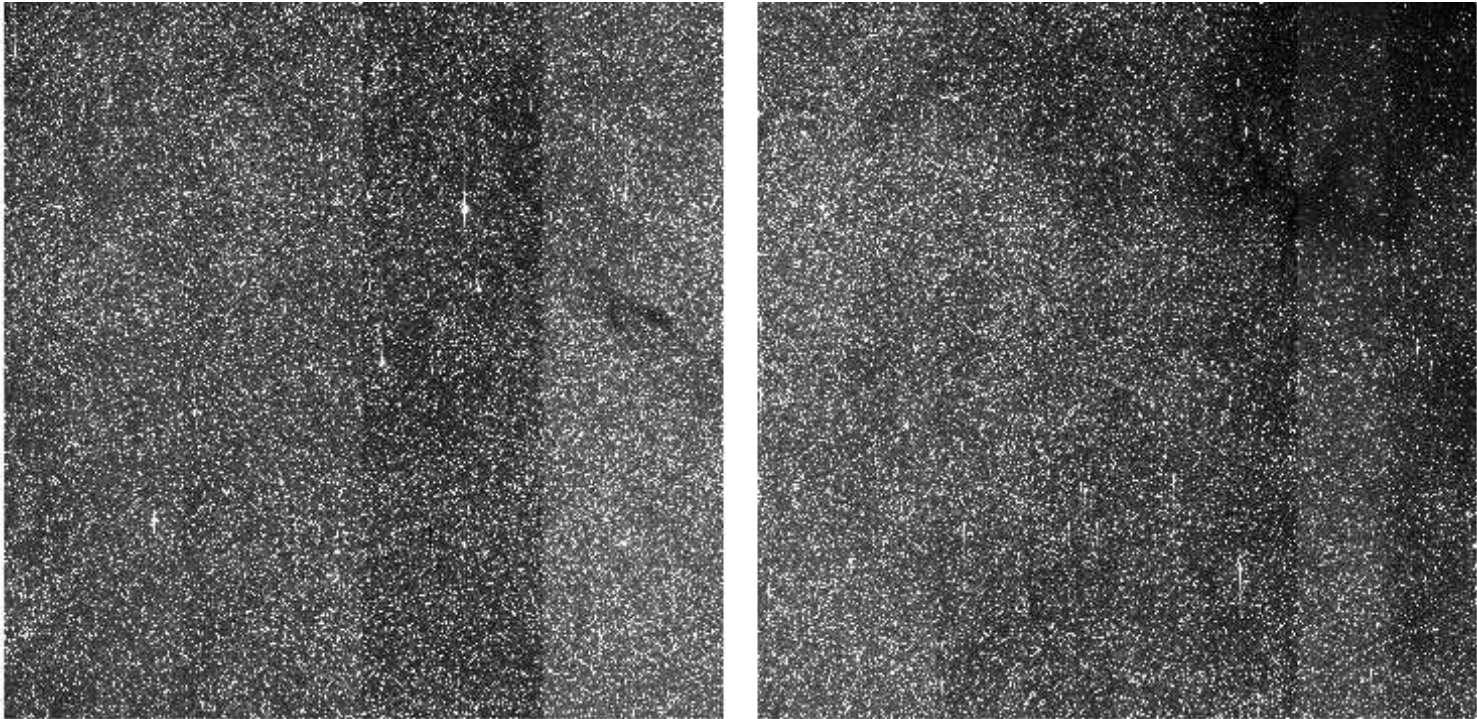
76.5

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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

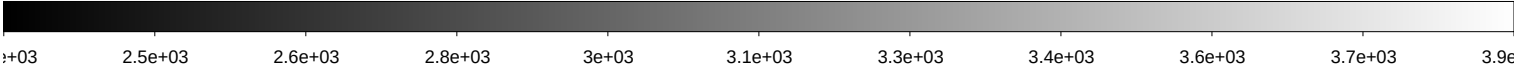
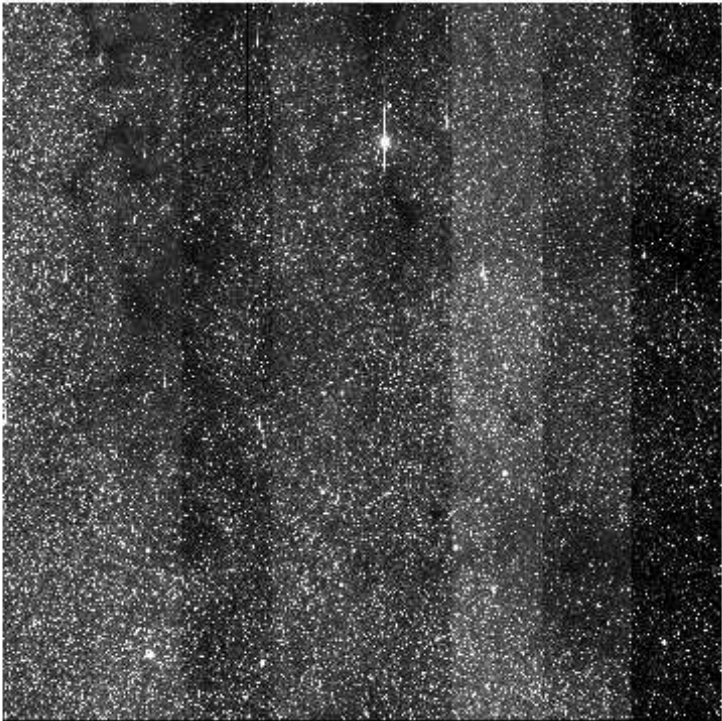
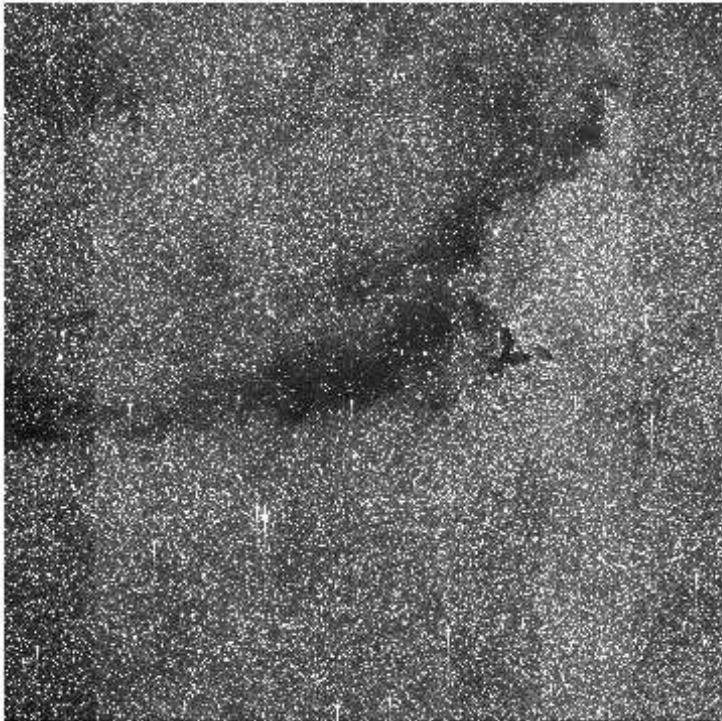
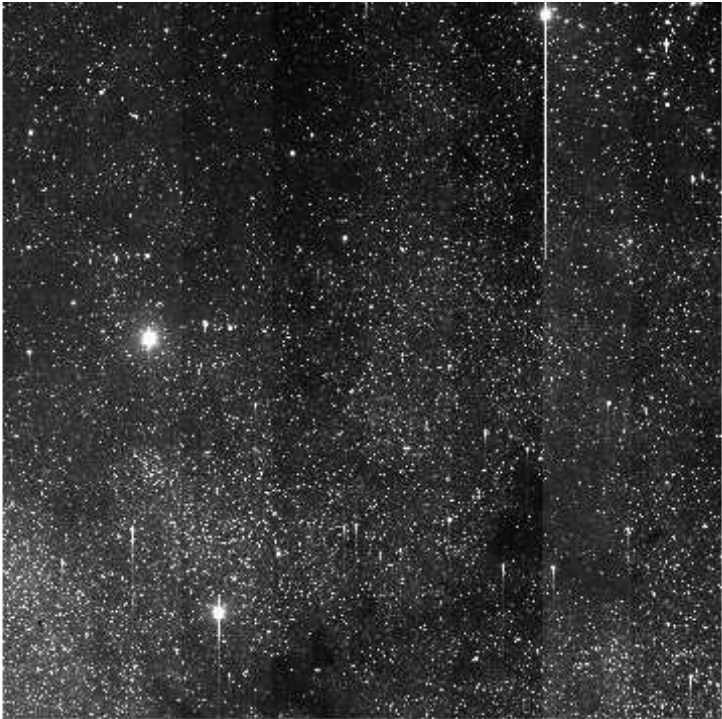
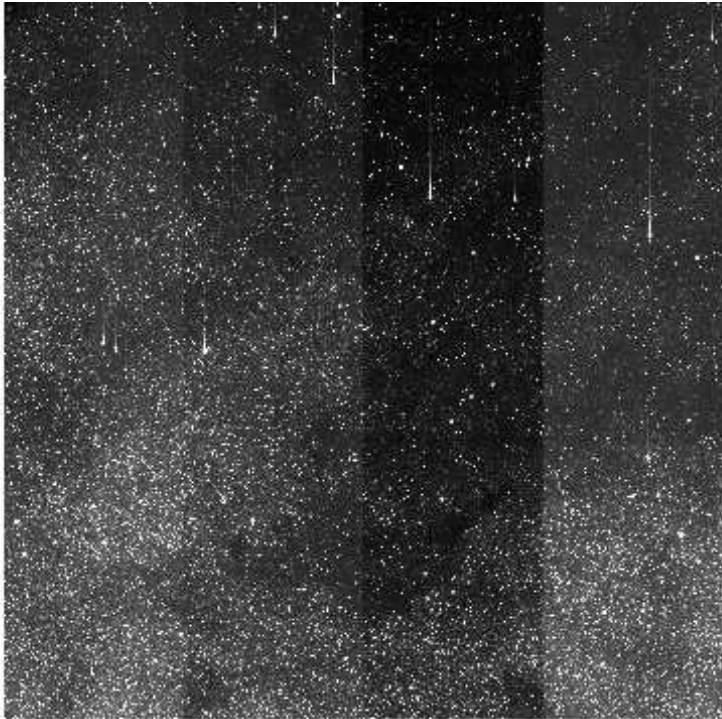
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kmta.20260731.031744.fits
BLG
OBJECT
BLG17
17:44:42.030
-33:15:21.60
60
1.13
15:37:12
I
2026-07-31T09:03:06
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.3
77.0
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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.20260731.031745.fits

BLG

OBJECT

BLG02

17:54:26.100

-29:01:52.00

60

1.15

15:39:11

I

2026-07-31T09:05:04

-273.15

42 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.0

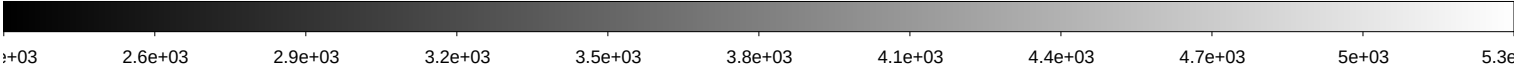
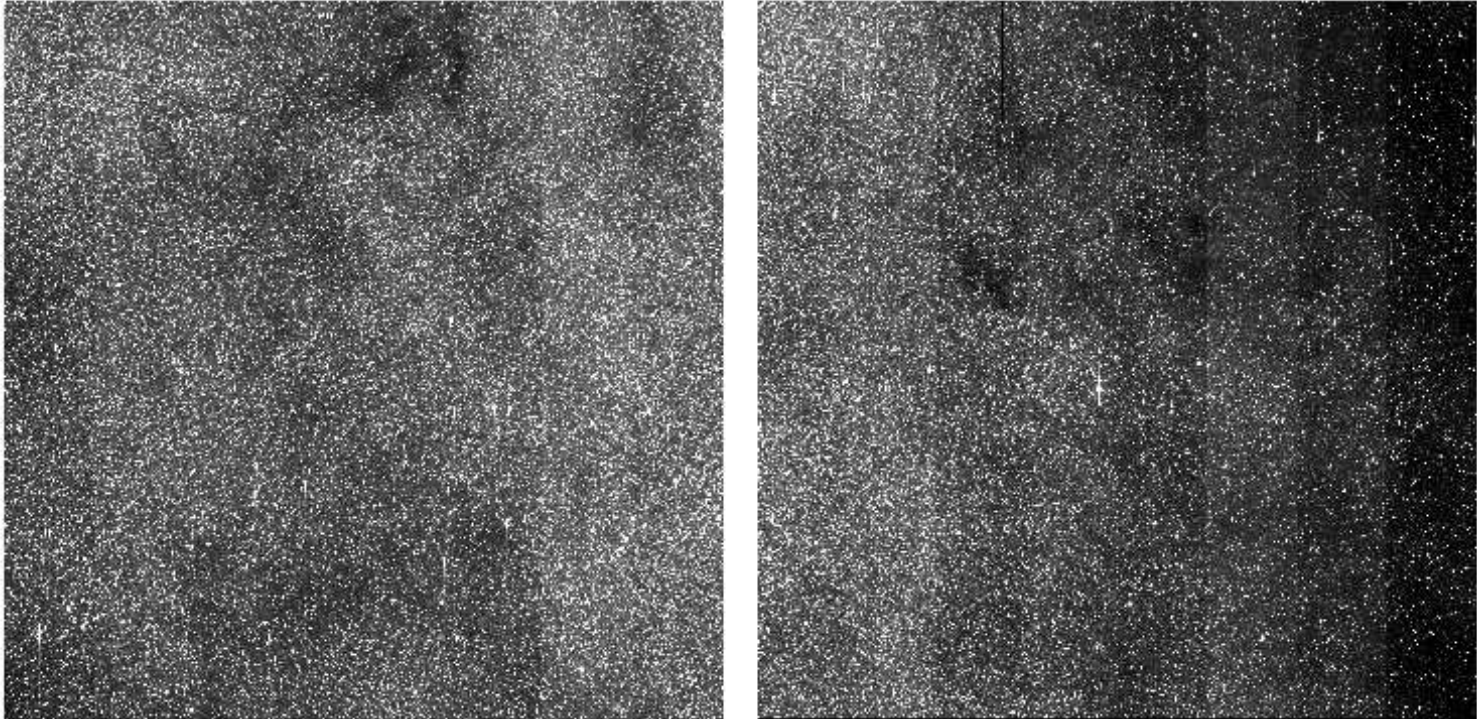
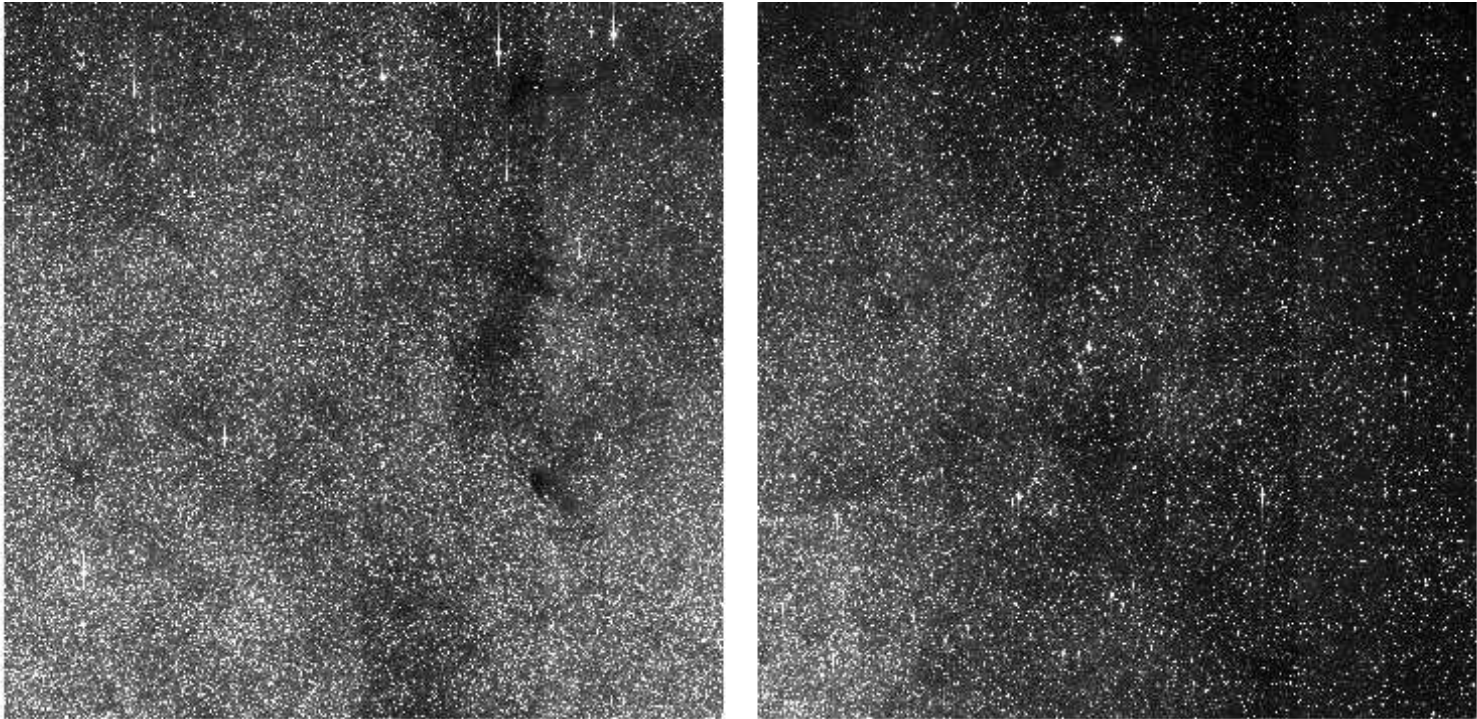
85.1

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0.0



File Name : kmta.20260731.031746.fits # 43 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:02.180

DEC : -27:56:52.70

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 15:41:08

Filter ID : I

Observation Date : 2026-07-31T09:07:14

CCD Temperature : -273.15

ALT : 58.6

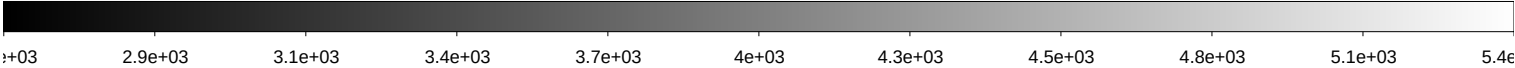
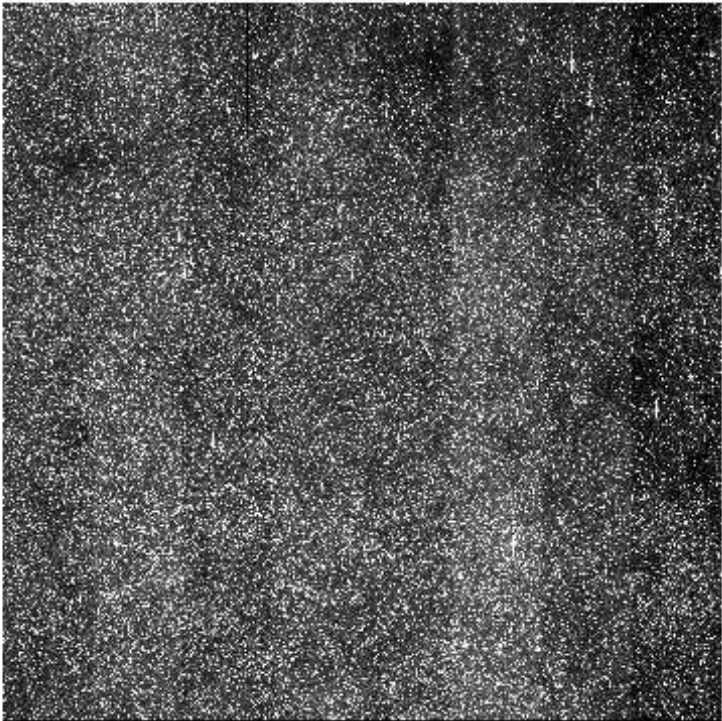
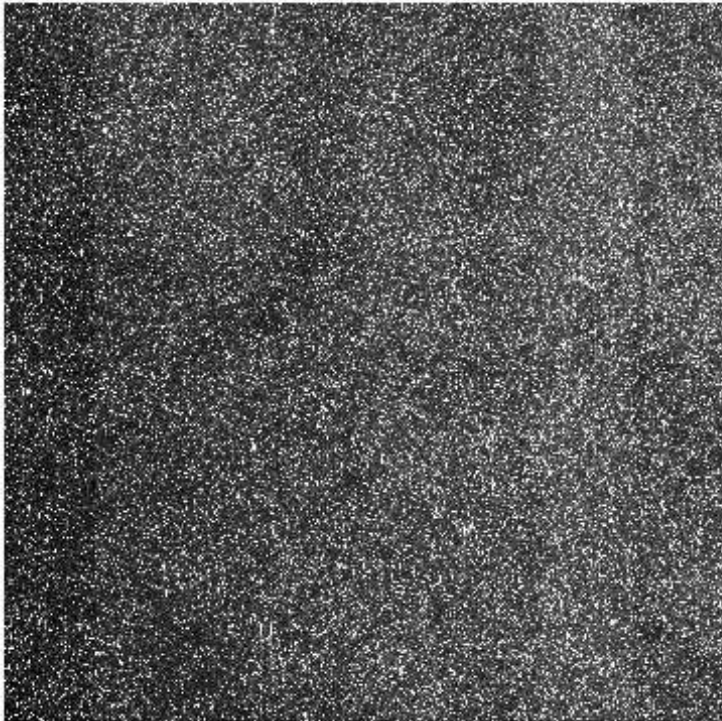
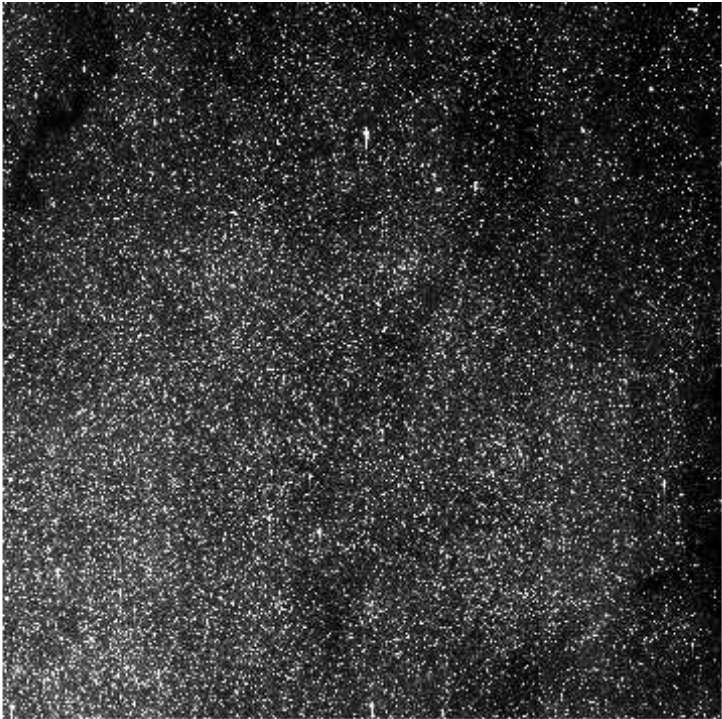
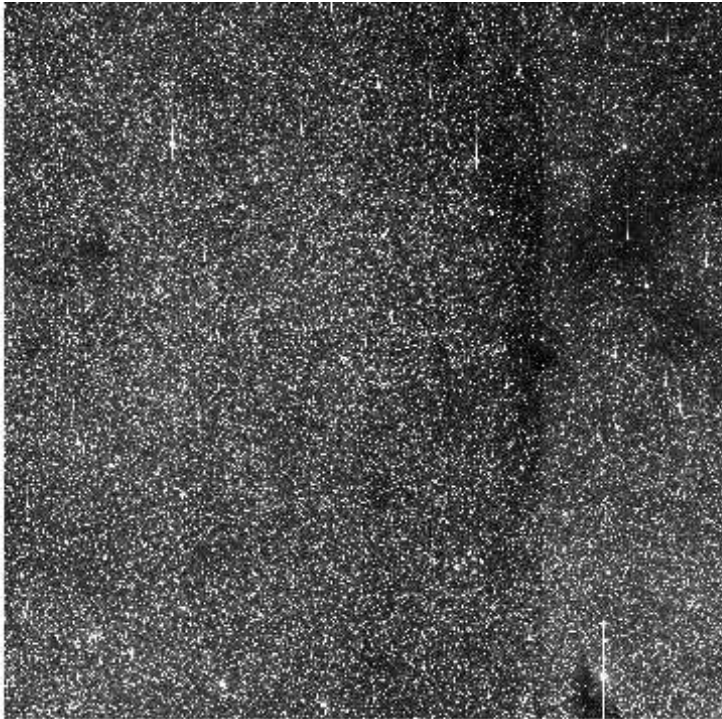
AZ : 86.6

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.20260731.031747.fits

BLG

OBJECT

BLG41

17:54:09.040

-31:15:52.00

60

1.14

15:43:18

I

2026-07-31T09:09:22

-273.15

44 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.4

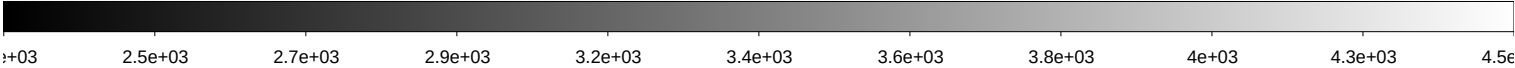
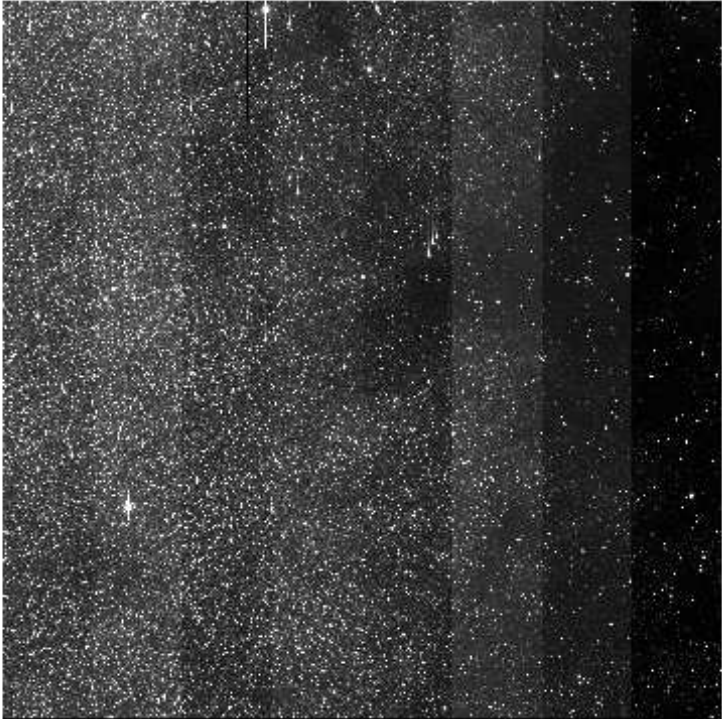
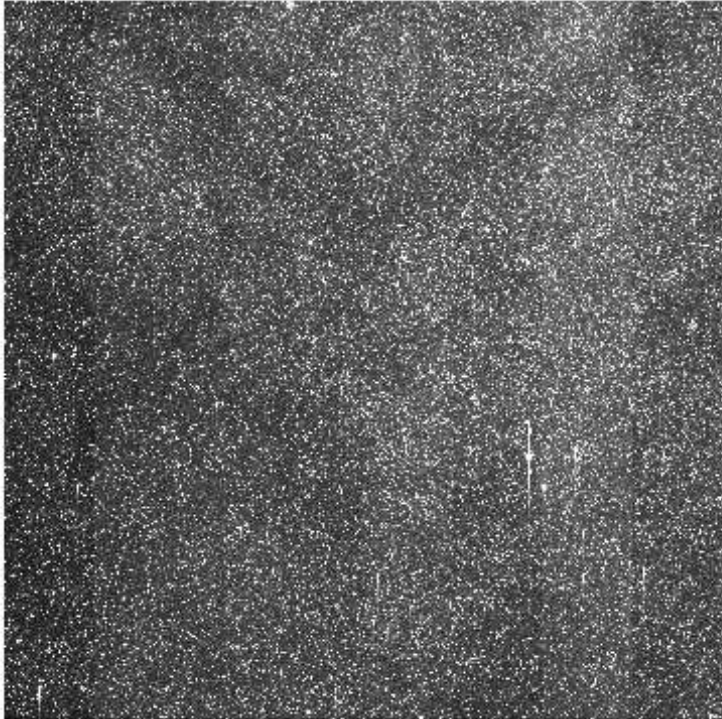
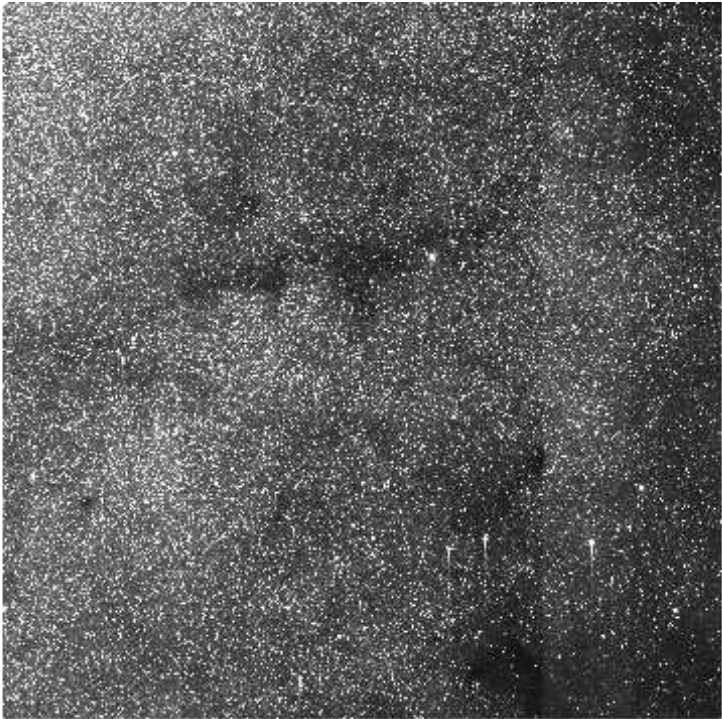
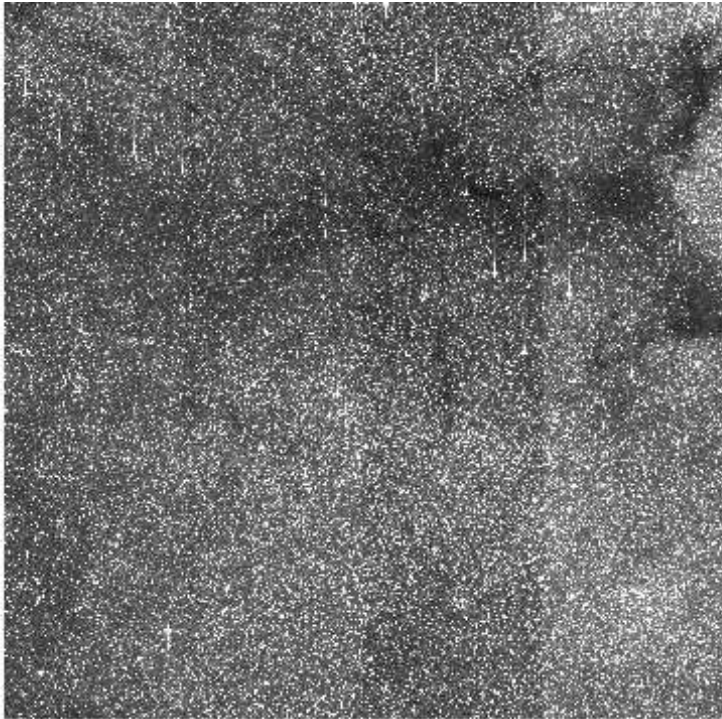
81.0

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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.20260731.031748.fits

BLG

OBJECT

BLG18

17:46:01.980

-26:45:22.60

60

1.13

15:45:27

I

2026-07-31T09:11:31

-273.15

45 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.6

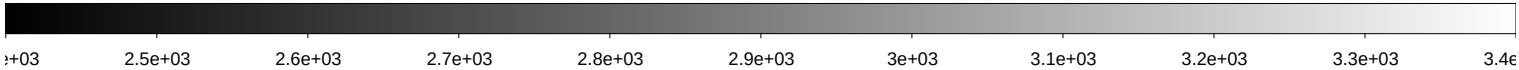
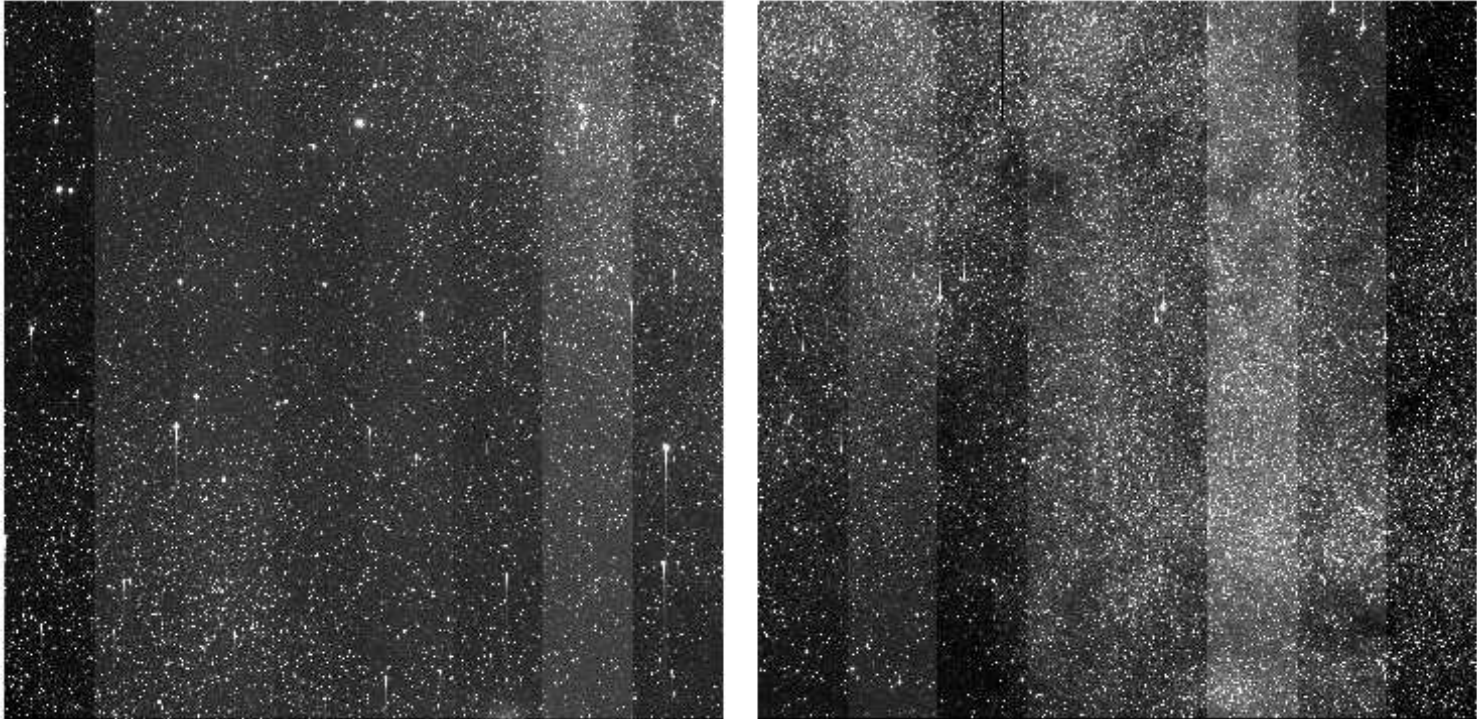
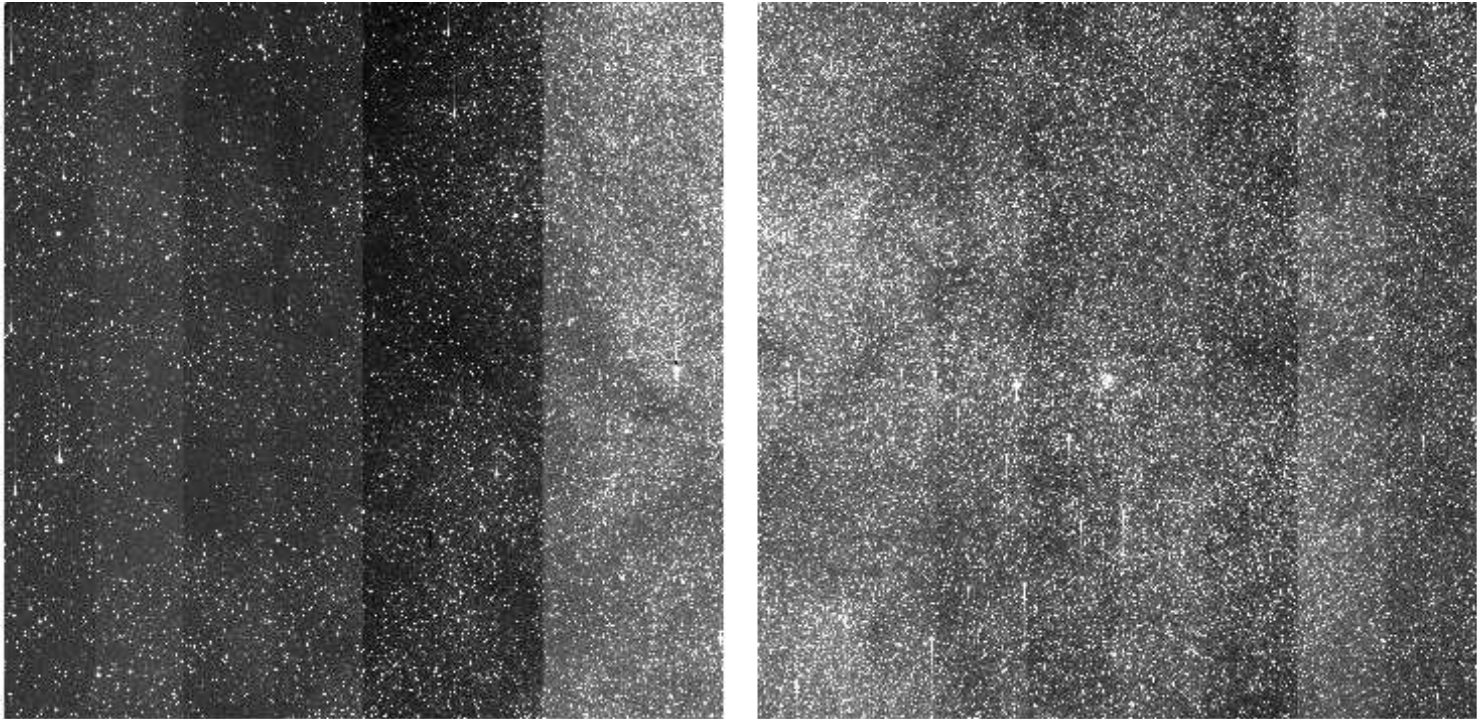
91.4

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0.0



File Name : kmta.20260731.031749.fits # 46 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:08.960

DEC : -29:09:21.70

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 15:47:37

Filter ID : I

Observation Date : 2026-07-31T09:13:41

CCD Temperature : -273.15

ALT : 61.9

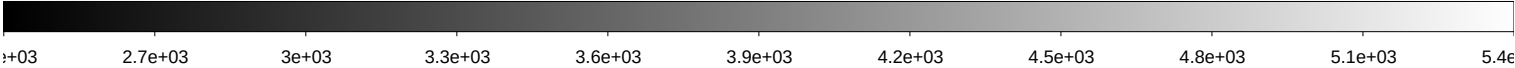
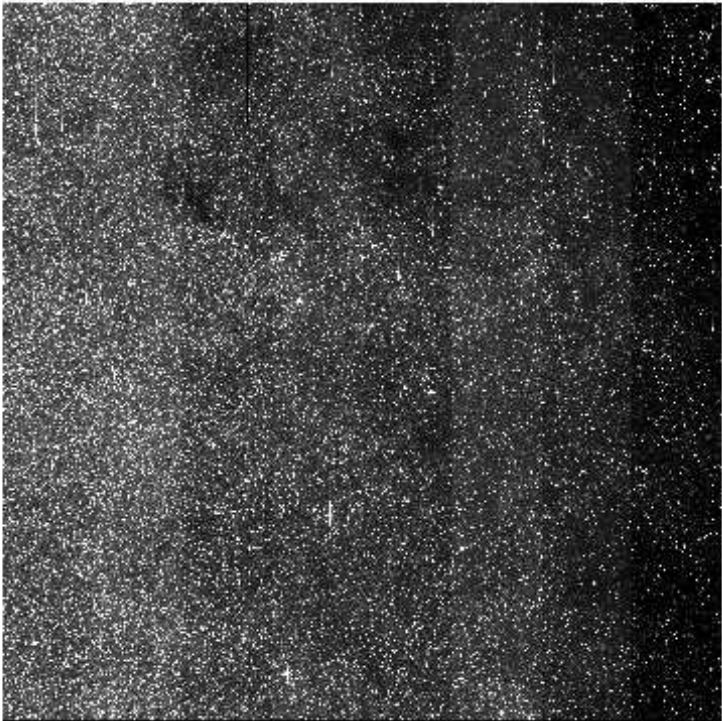
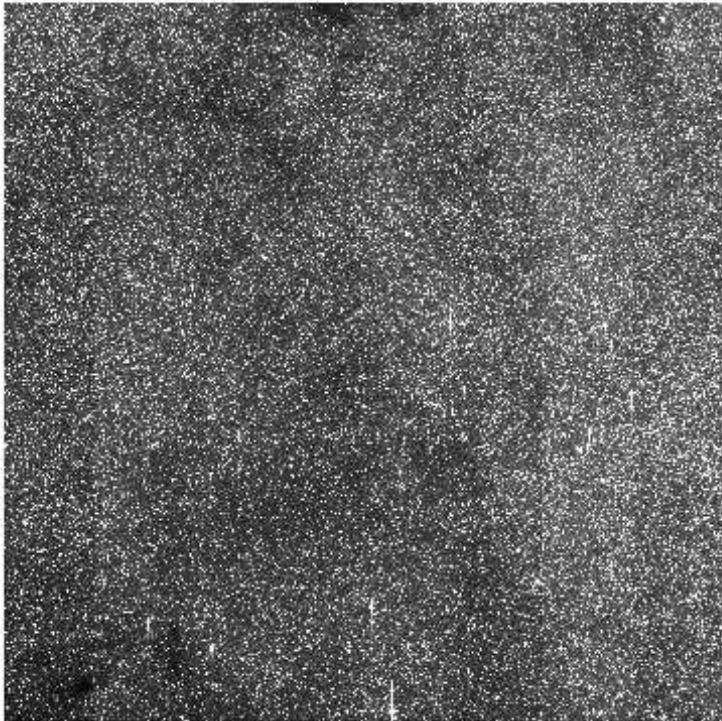
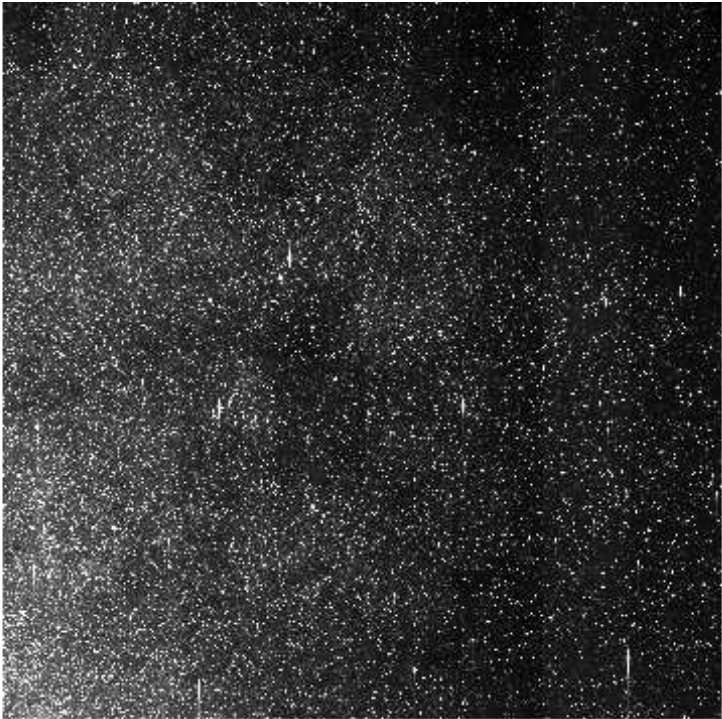
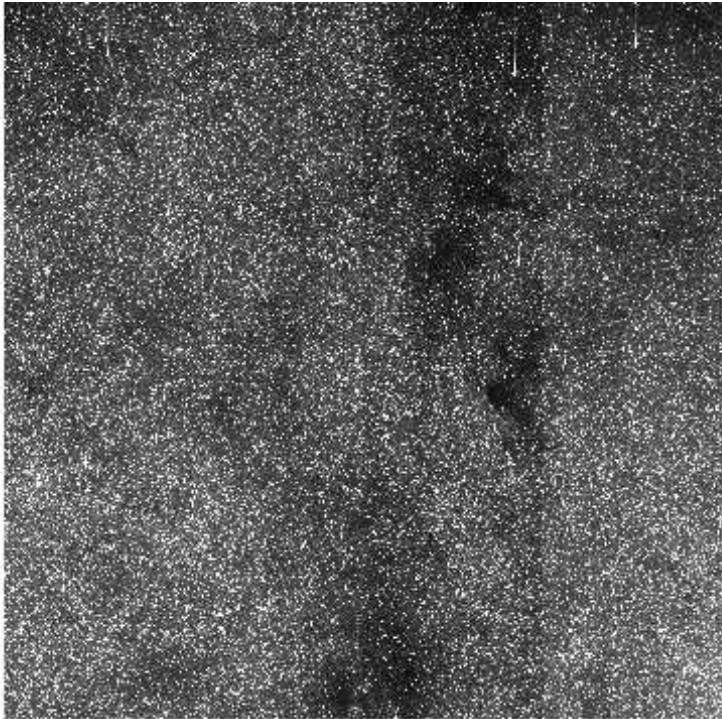
AZ : 85.7

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.20260731.031750.fits

BLG

OBJECT

BLG43

18:01:45.000

-28:04:21.60

60

1.15

15:49:46

I

2026-07-31T09:15:50

-273.15

47 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.5

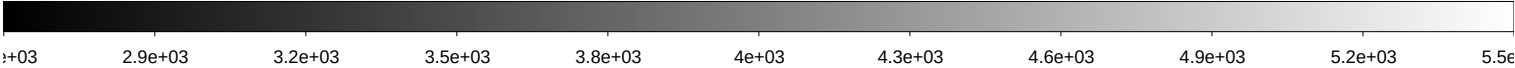
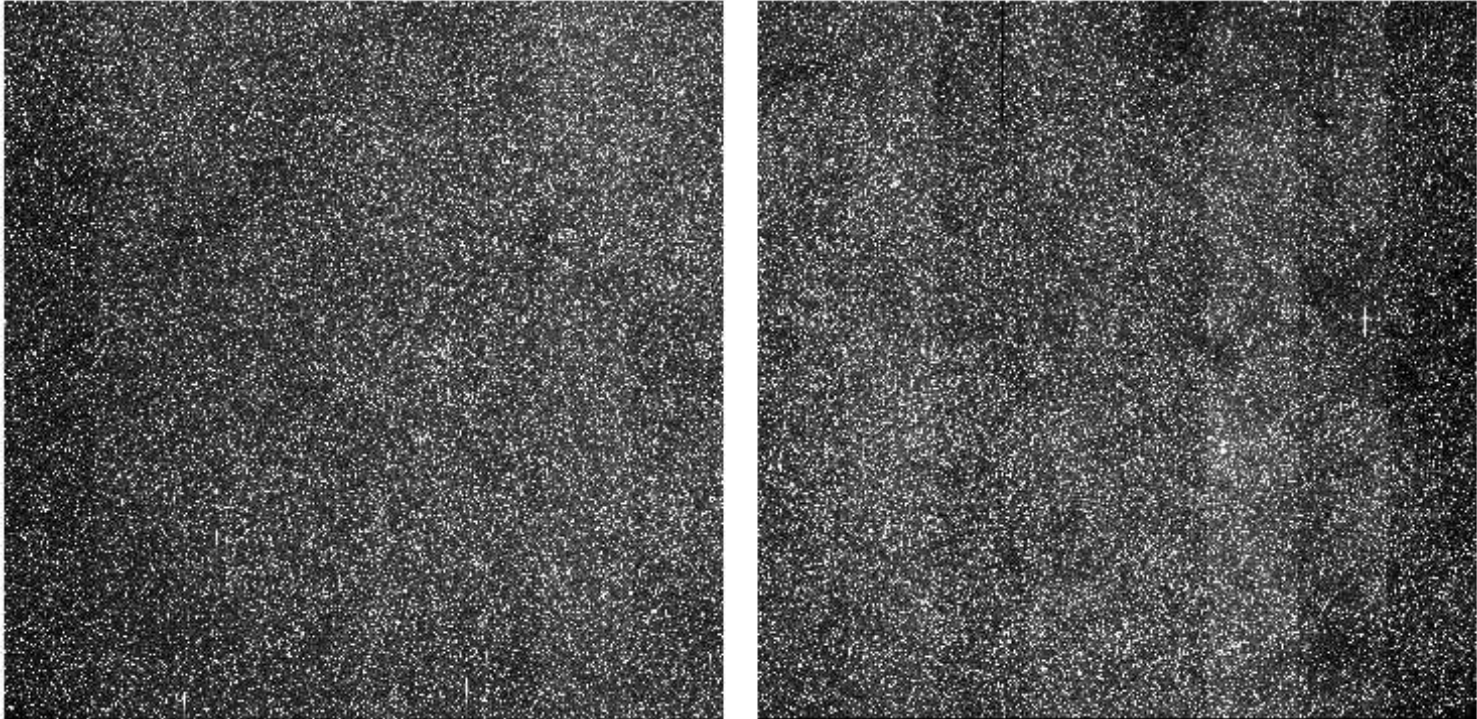
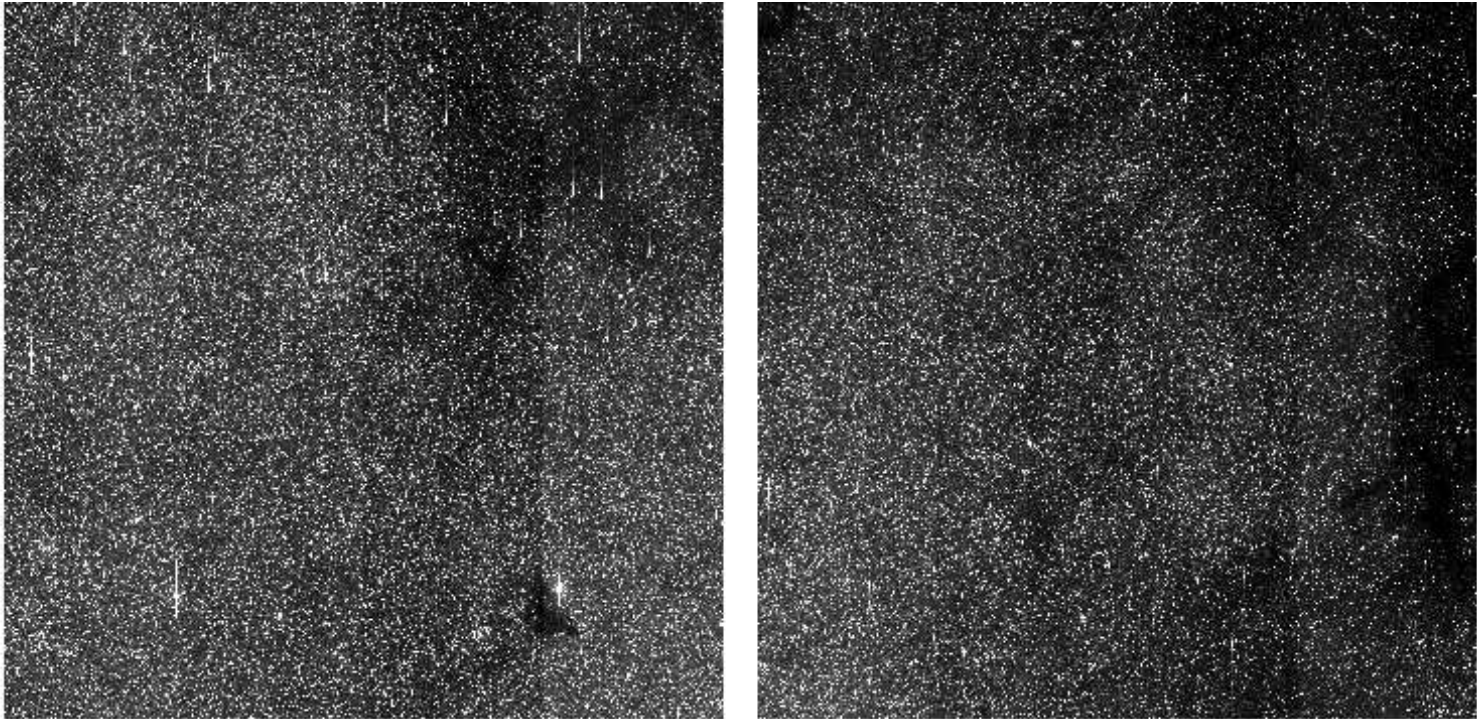
87.3

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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.20260731.031751.fits

BLG

OBJECT

BLG15

17:36:51.990

-26:47:17.70

60

1.10

15:51:55

I

2026-07-31T09:17:59

-273.15

48 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.9

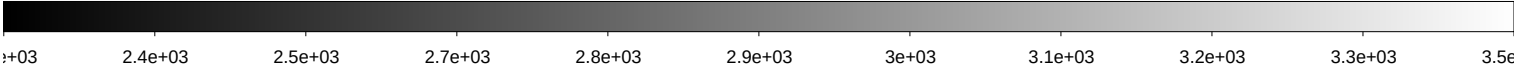
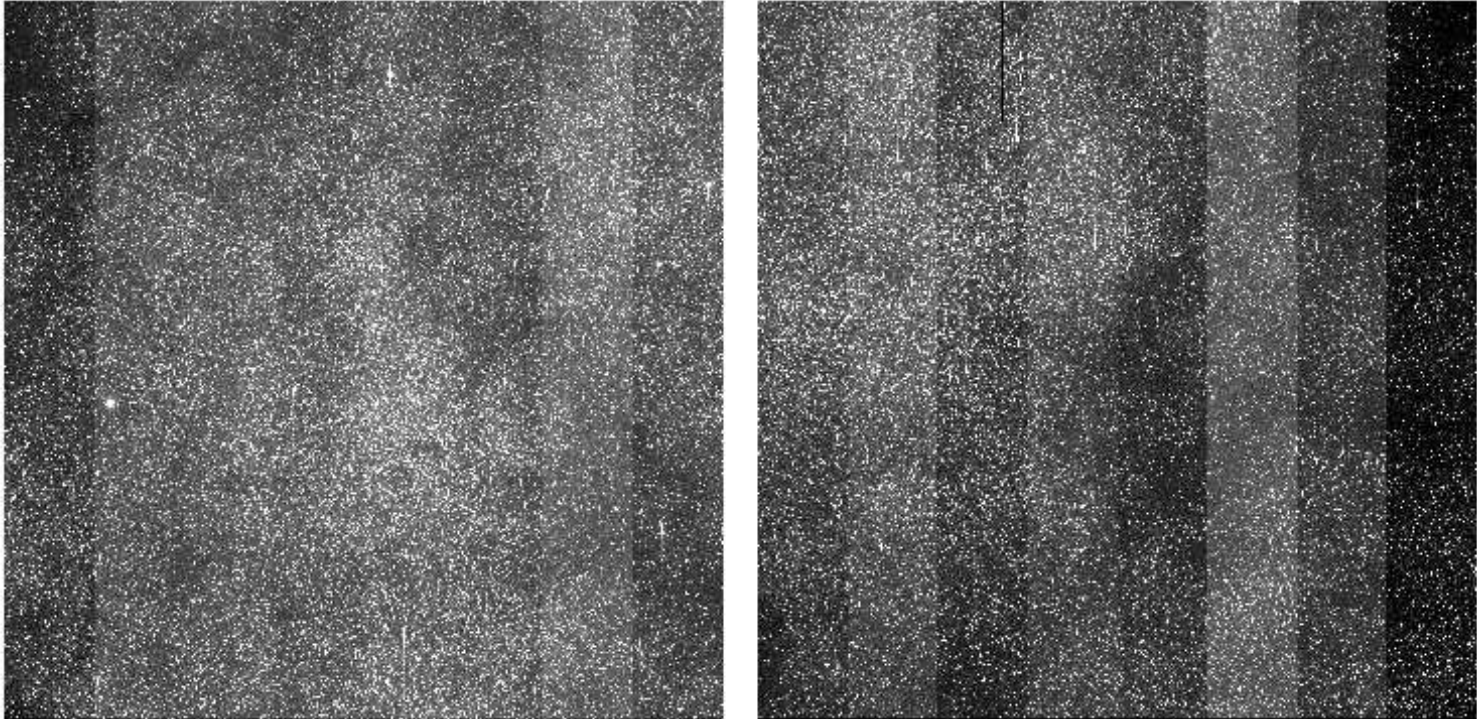
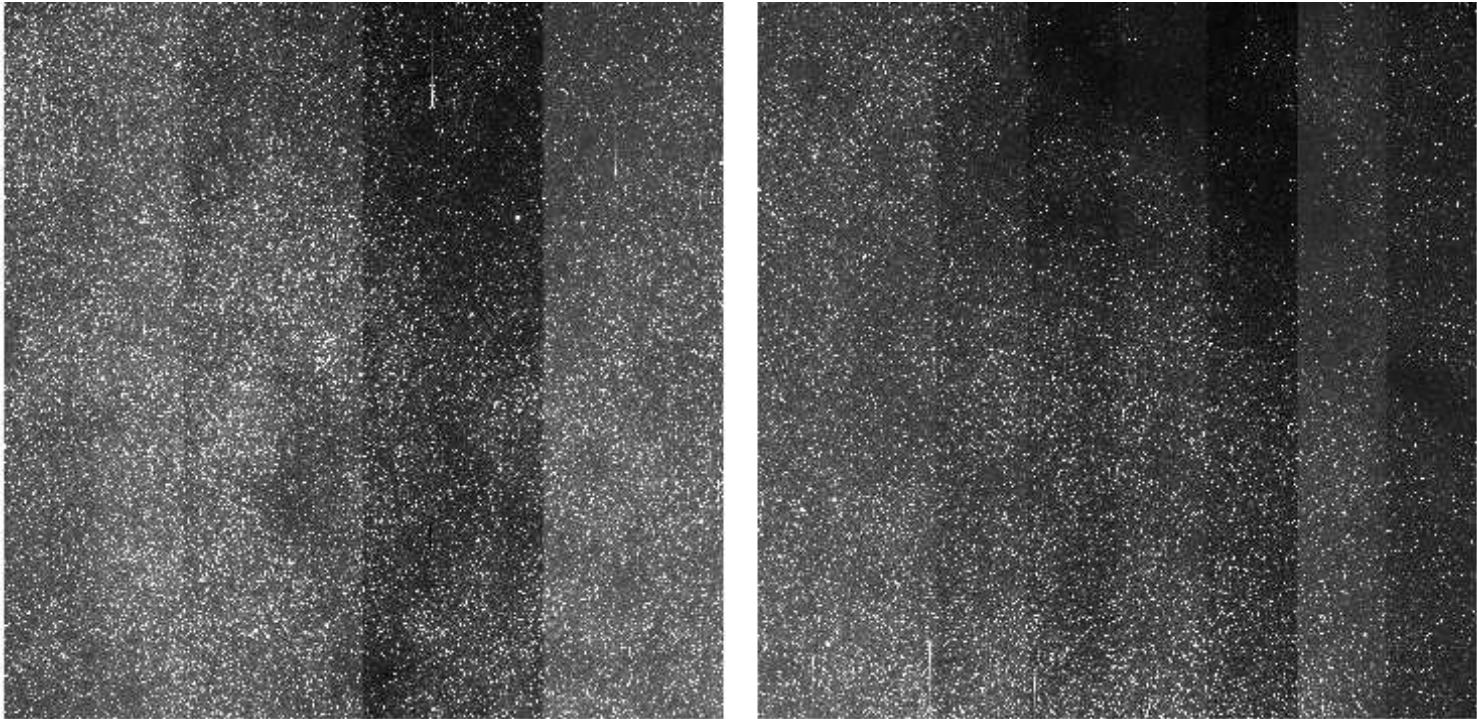
93.6

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0

0.0



File Name : **kmta.20260731.031752.fits** # 49 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:51.980

DEC : -28:54:17.60

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 15:54:04

Filter ID : I

Observation Date : 2026-07-31T09:20:07

CCD Temperature : -273.15

ALT : 66.9

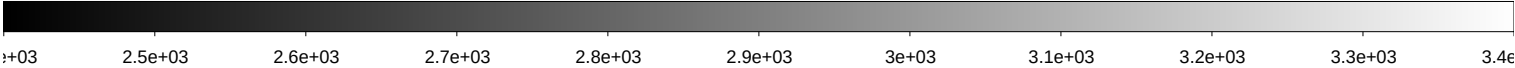
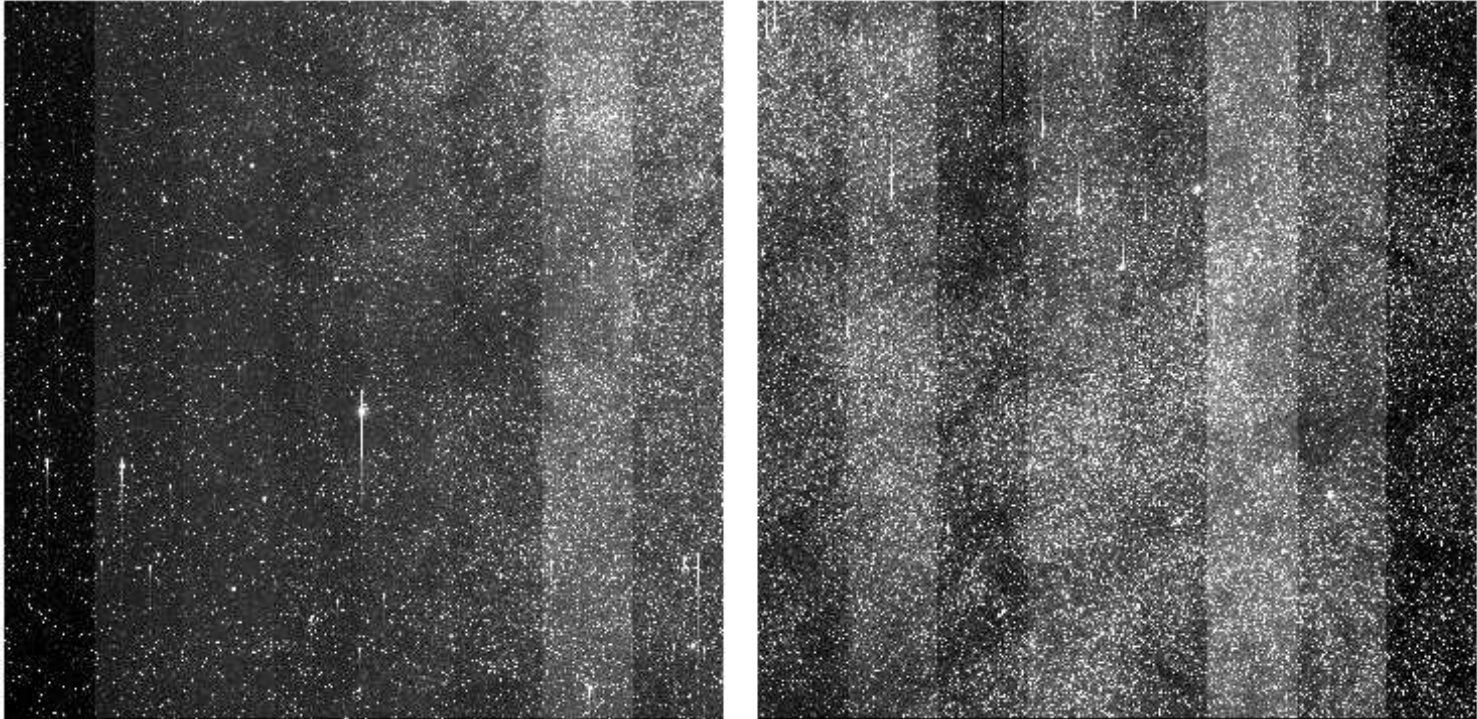
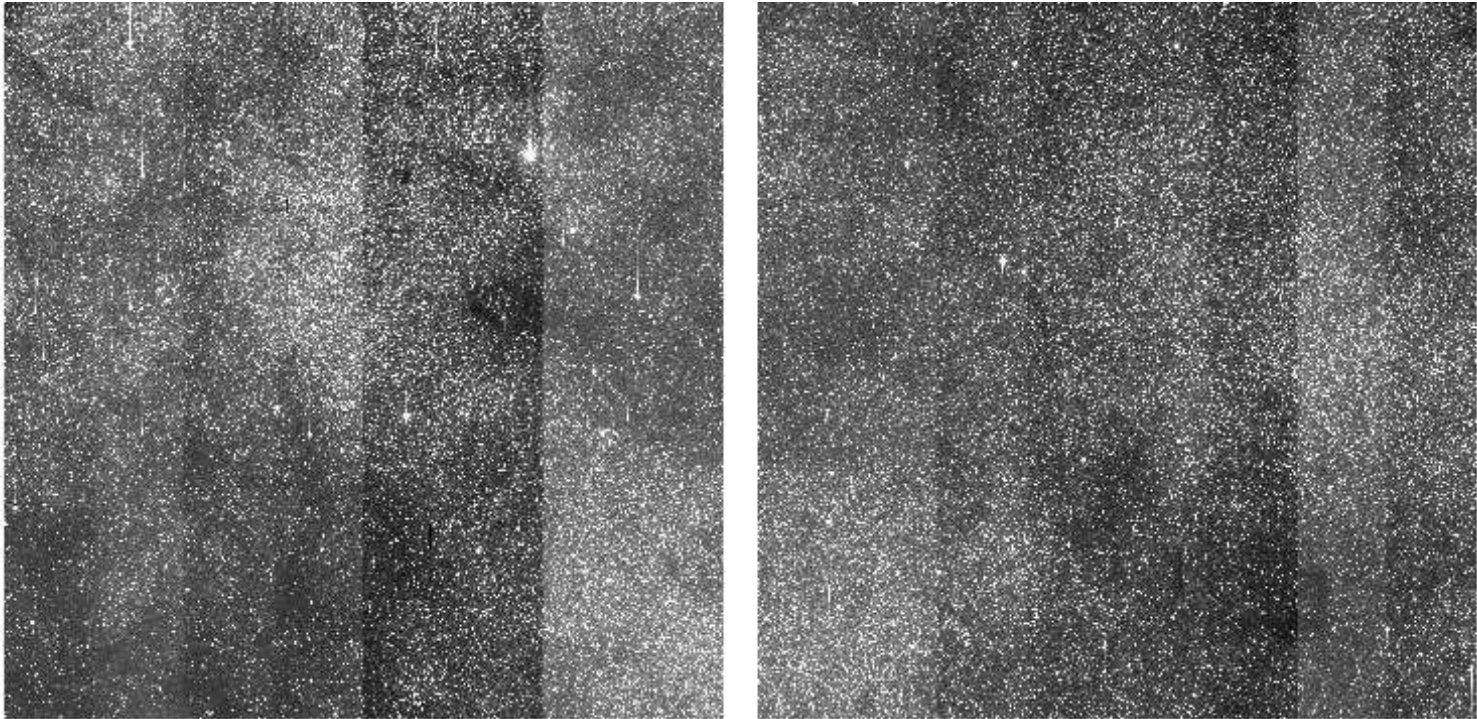
AZ : 88.8

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.20260731.031753.fits

BLG

OBJECT

BLG02

17:54:26.050

-29:01:53.00

60

1.12

15:56:13

I

2026-07-31T09:22:17

-273.15

50 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.7

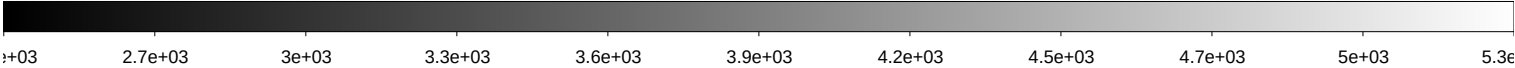
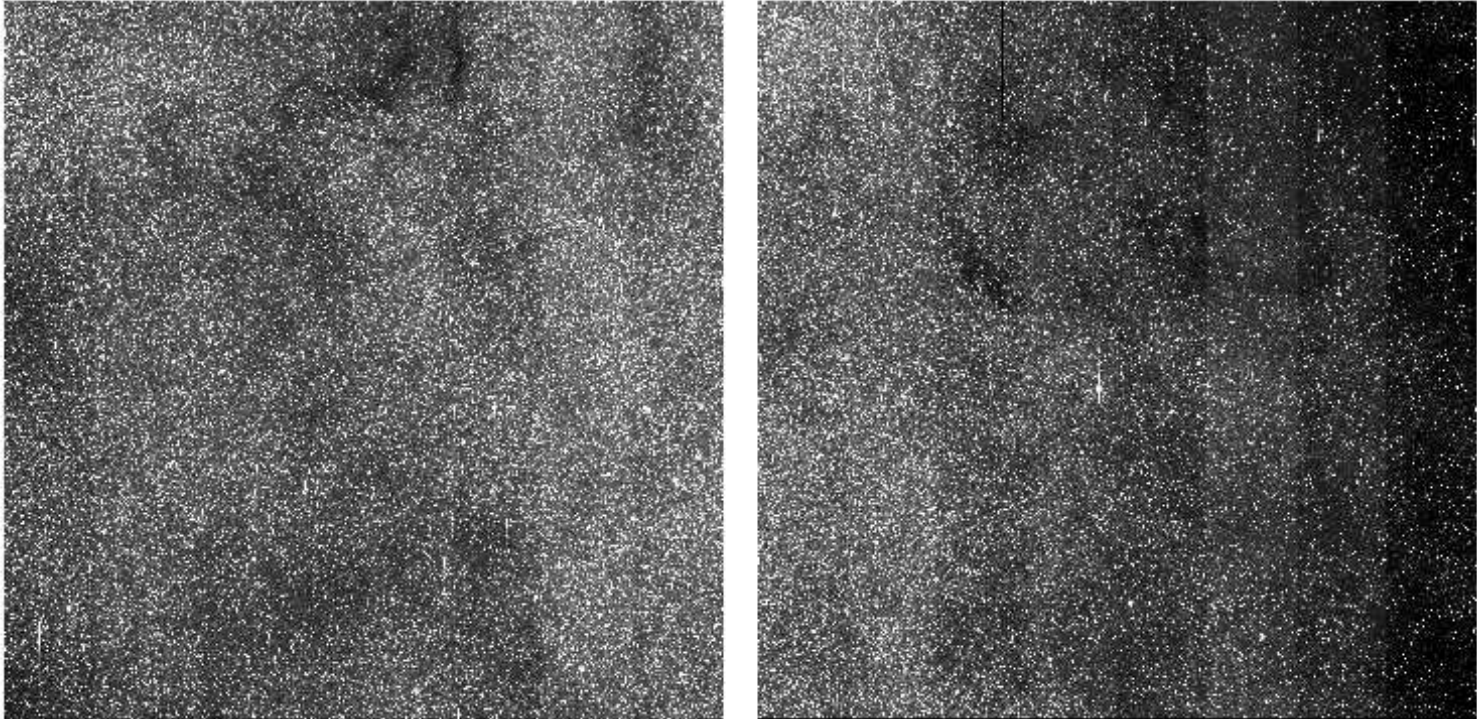
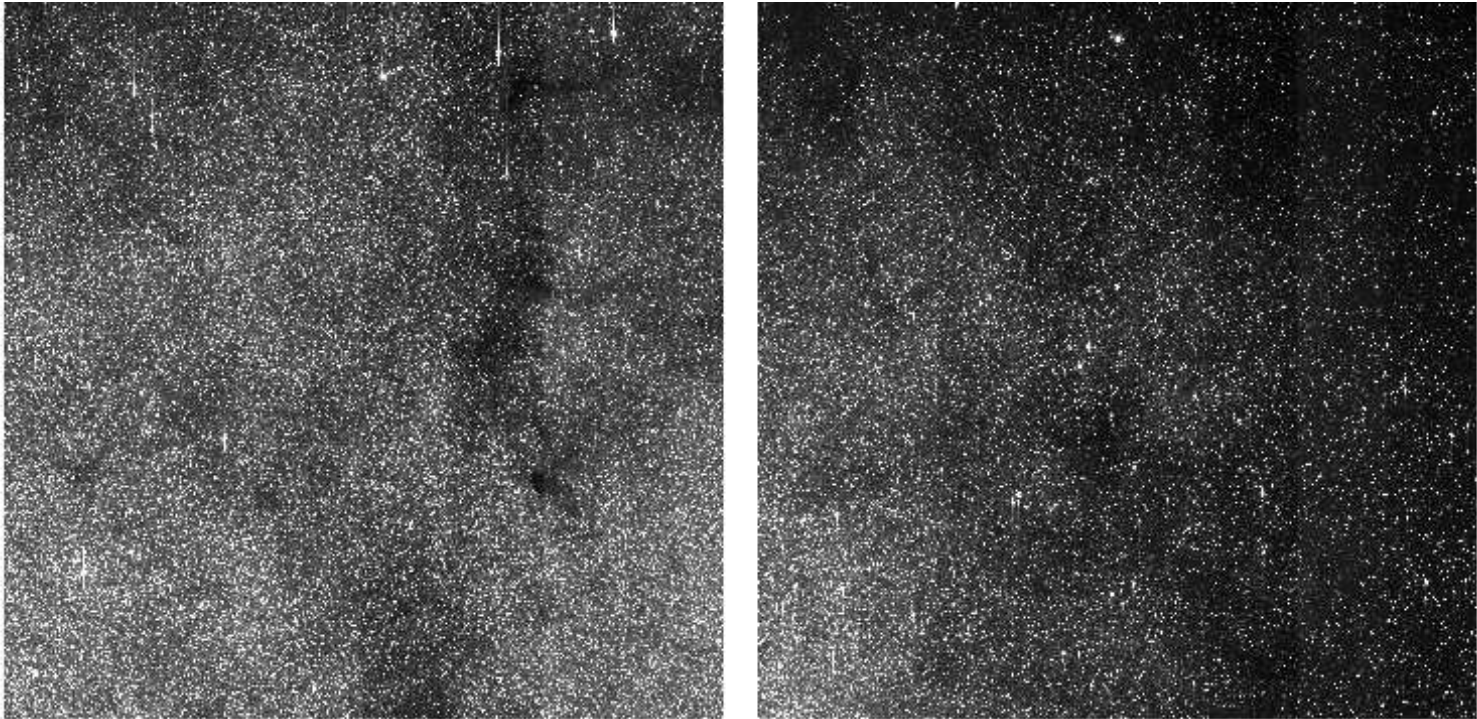
86.8

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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.20260731.031754.fits

BLG

OBJECT

BLG03

18:02:01.970

-27:56:52.30

60

1.13

15:58:24

I

2026-07-31T09:24:27

-273.15

51 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.3

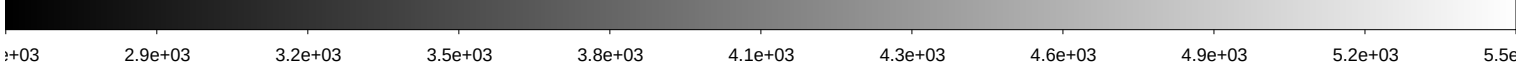
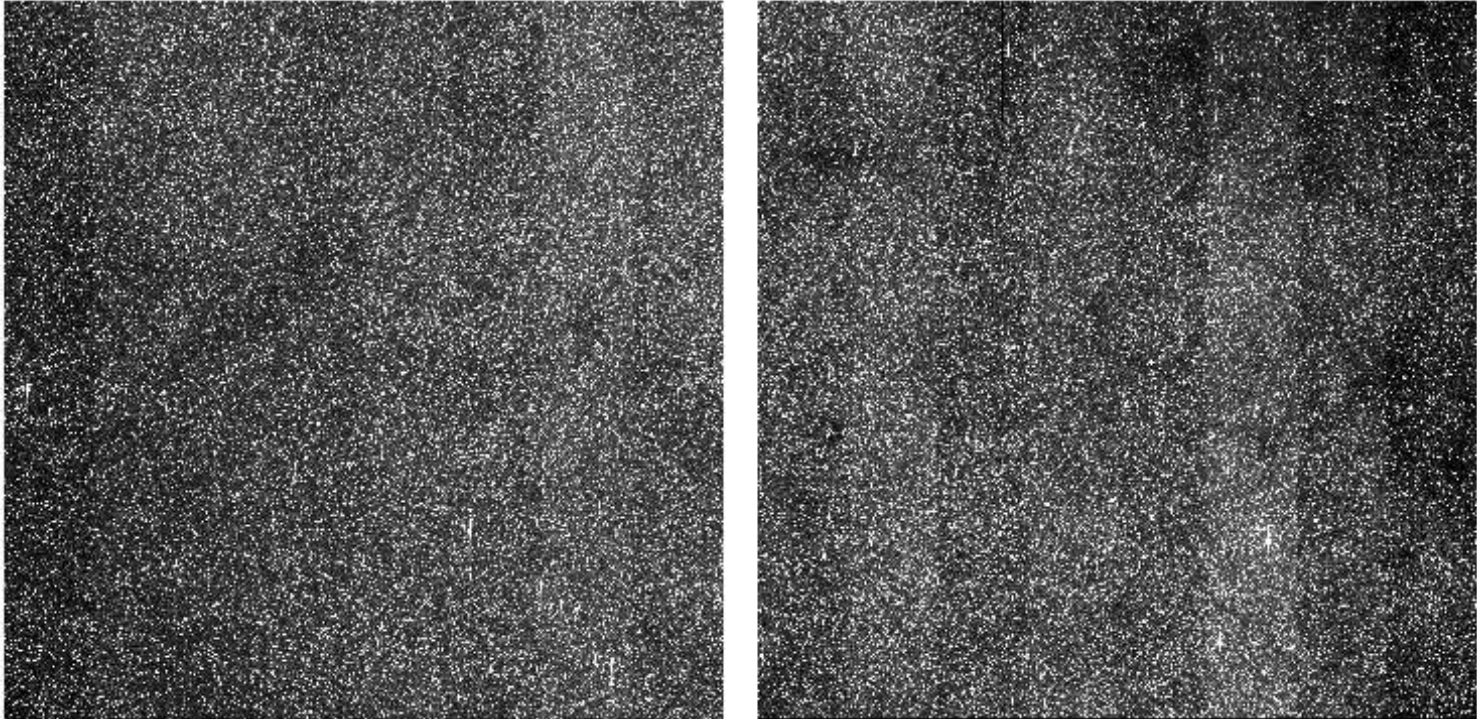
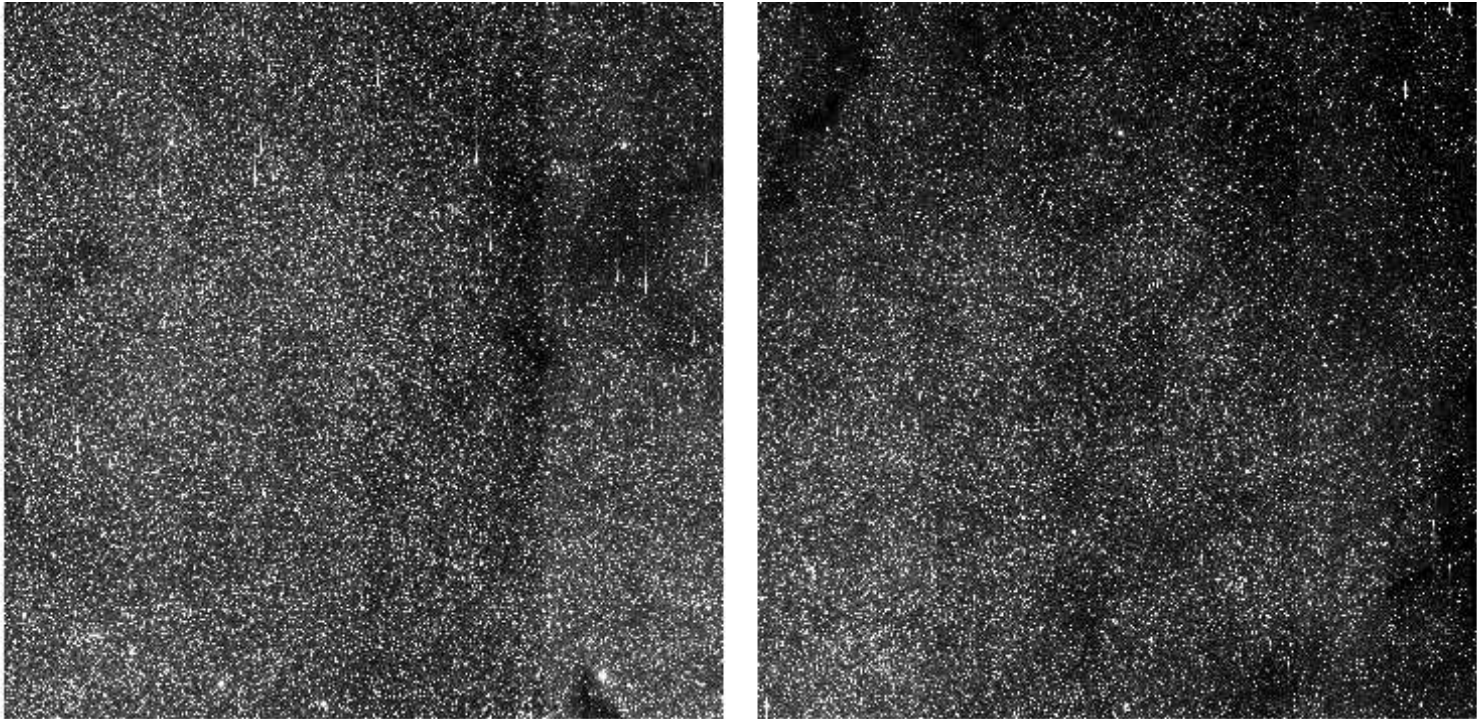
88.5

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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

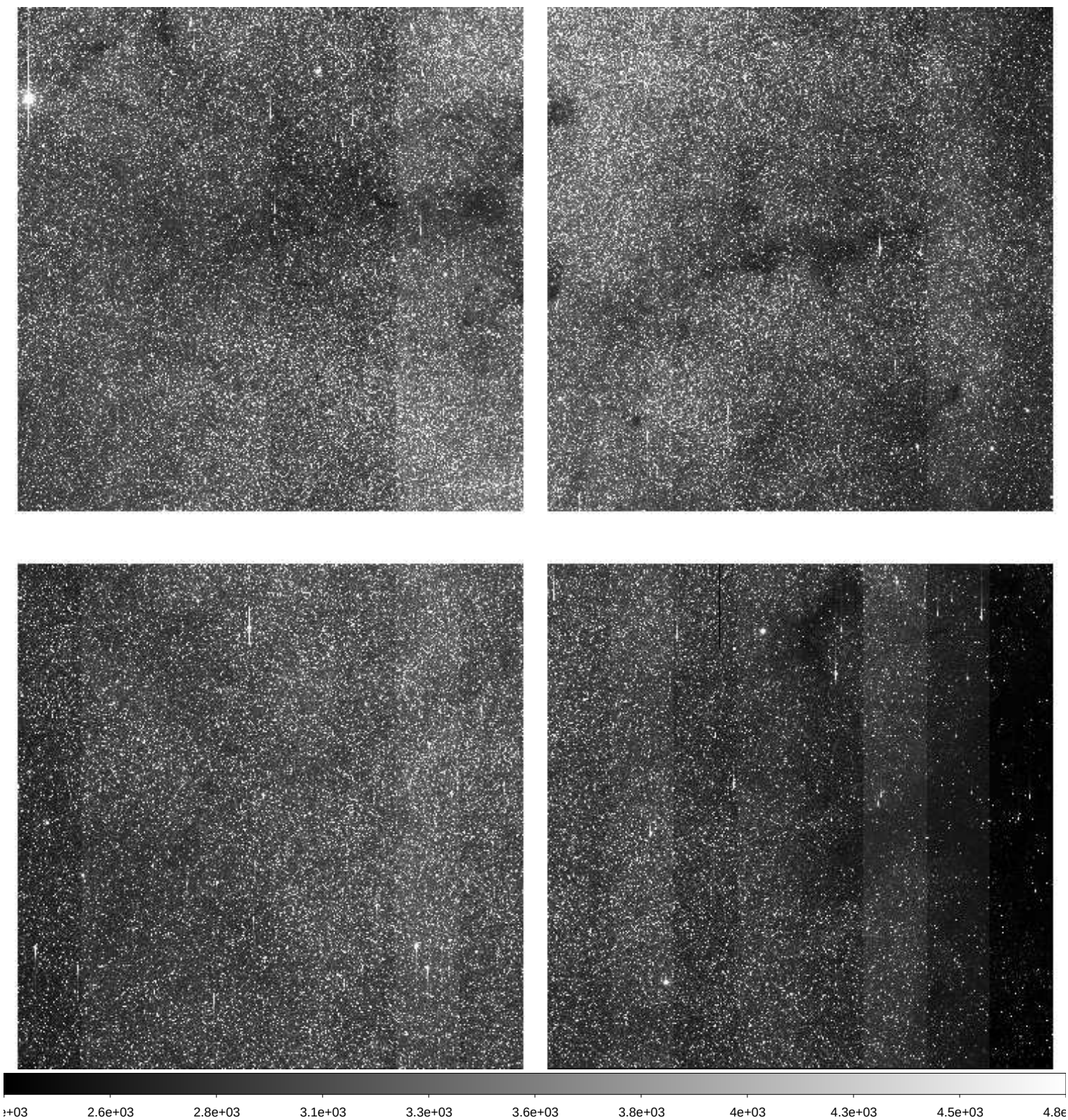
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kmta.20260731.031755.fits
BLG
OBJECT
BLG01
17:54:26.100
-31:08:22.10
60
1.10
16:00:37
I
2026-07-31T09:26:40
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.0
82.4
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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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: BLG

: OBJECT

: BLG19

: 17:46:01.920

: -24:40:17.50

: 60

: 1.10

: 16:02:48

: I

: 2026-07-31T09:28:49

: -273.15

53 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.6

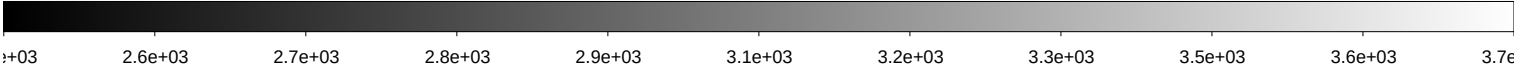
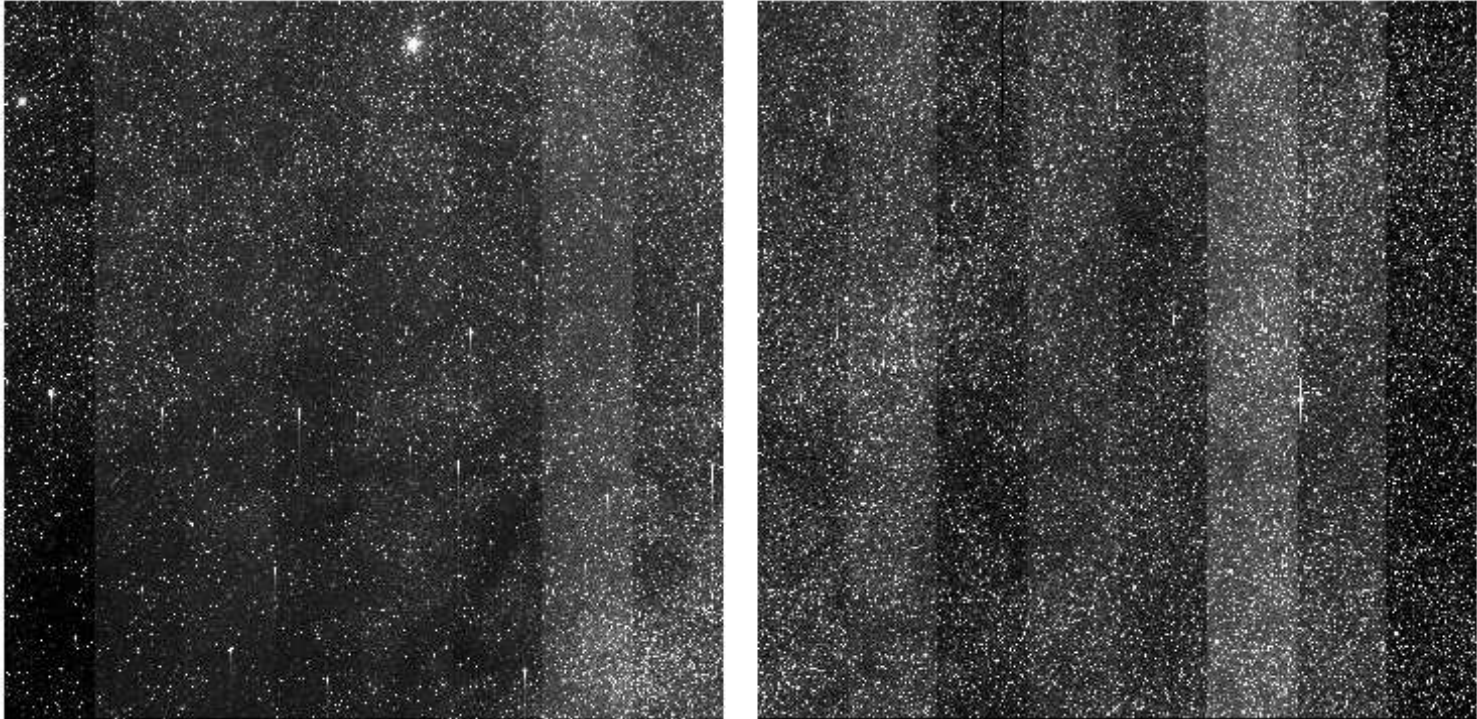
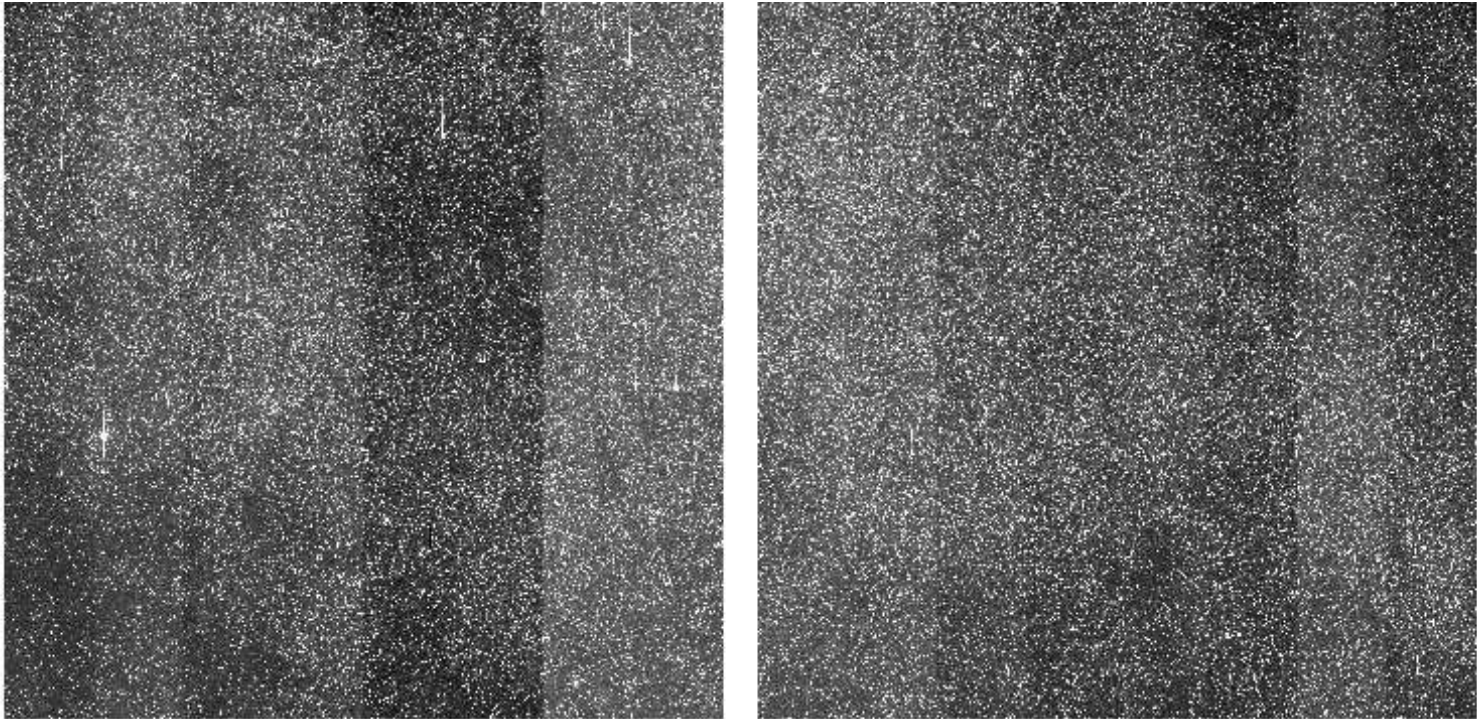
98.8

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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

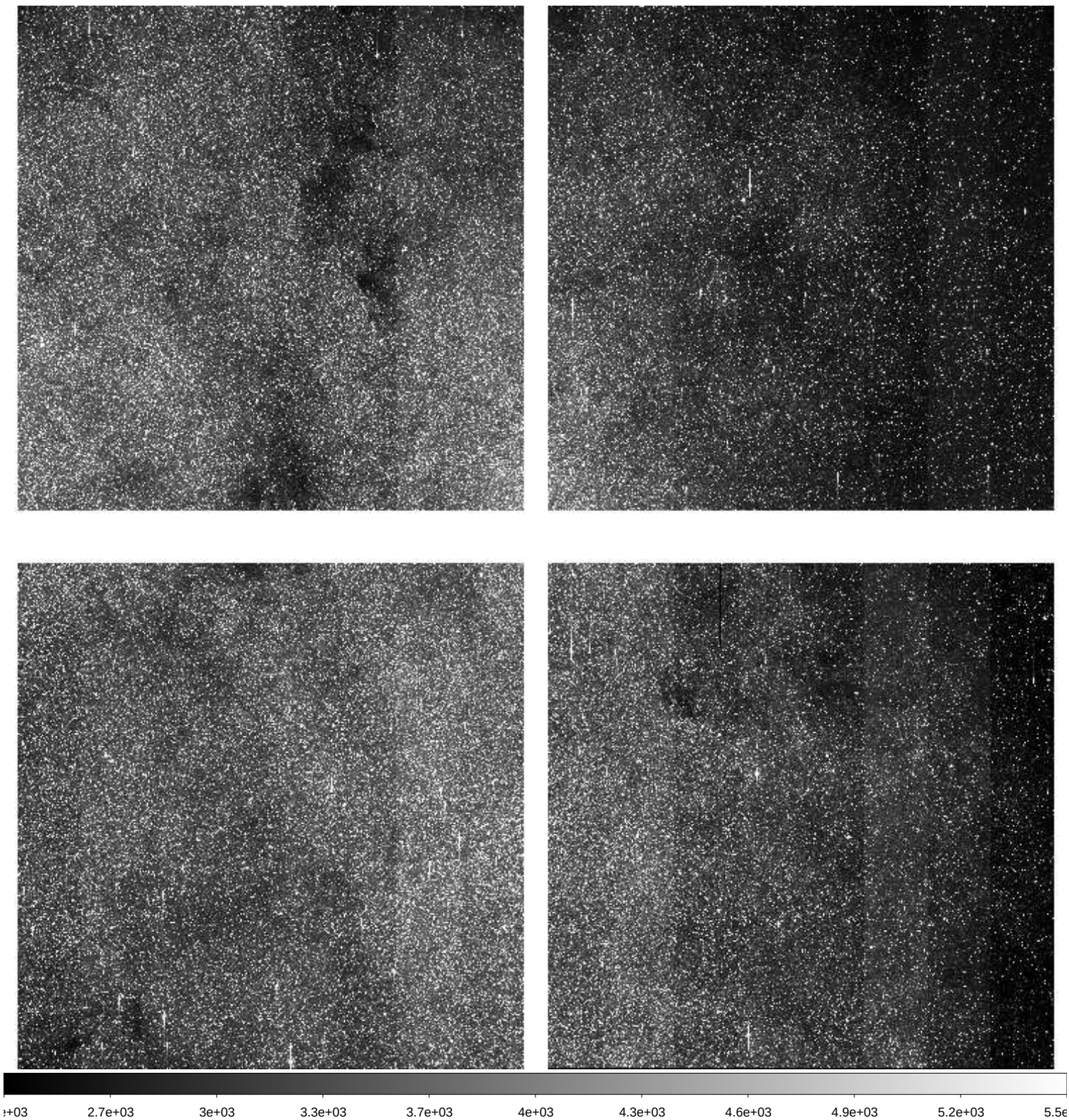
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kmta.20260731.031757.fits
BLG
OBJECT
BLG42
17:54:09.060
-29:09:19.70
60
1.10
16:04:59
I
2026-07-31T09:31:01
-273.15

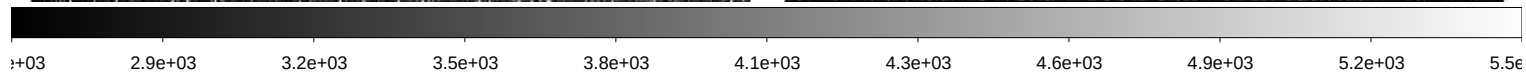
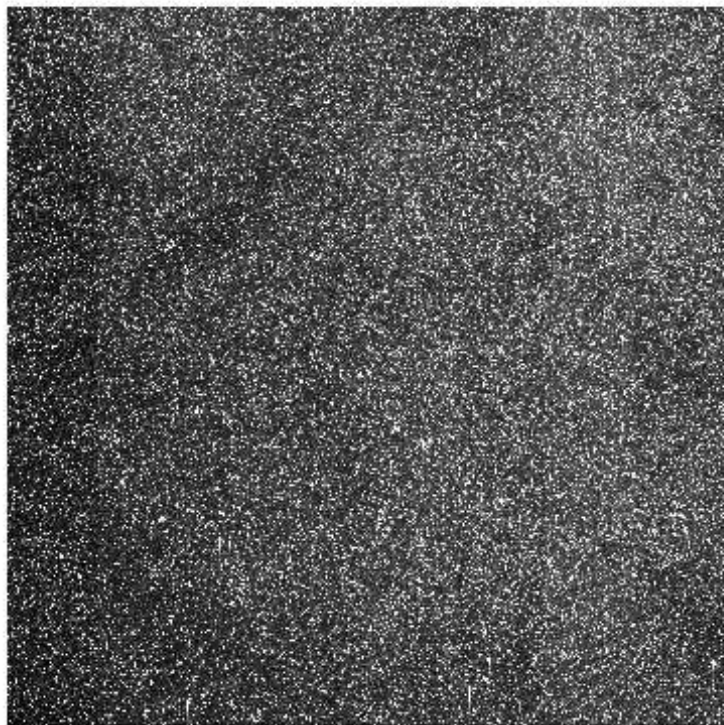
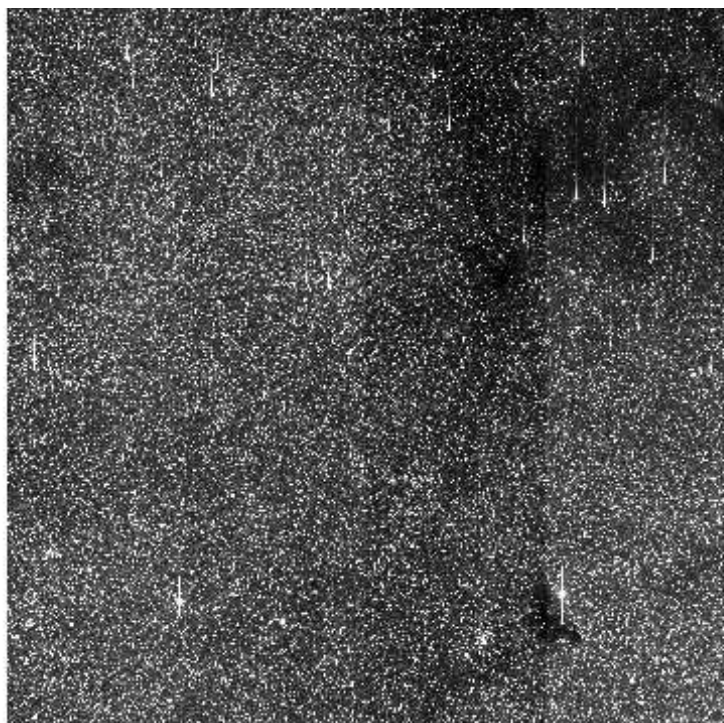
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.6
87.5
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0.0



File Name	:	kmta.20260731.031758.fits	# 55 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.050	
DEC	:	-28:04:22.40	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	16:07:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T09:33:10	Weather
CCD Temperature	:	-273.15	Moon Effect



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

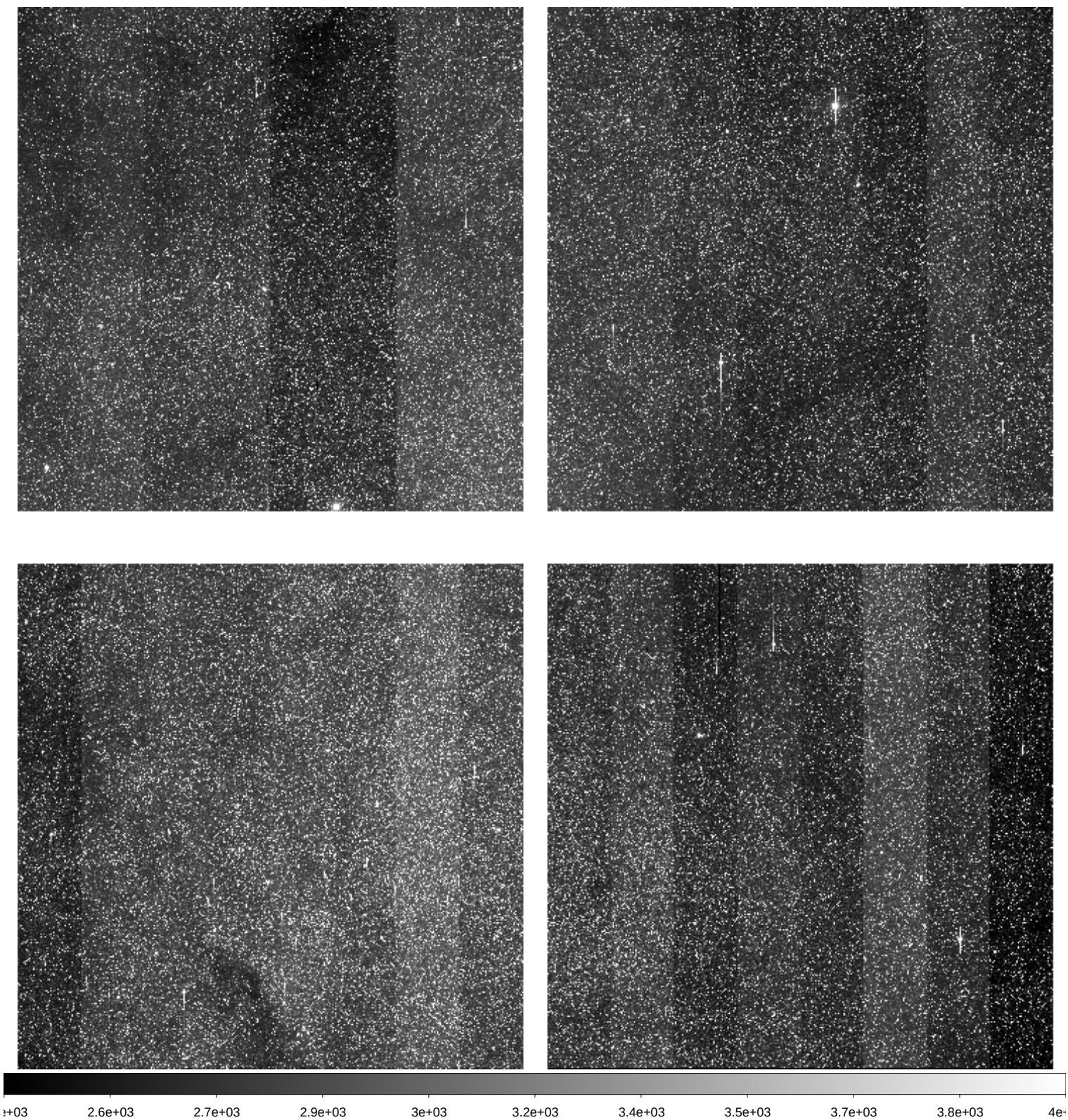
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kmta.20260731.031759.fits
BLG
OBJECT
BLG20
17:46:01.740
-22:32:48.70
60
1.09
16:09:19
I
2026-07-31T09:35:20
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.1
105.1
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0
0.0



File Name : kmta.20260731.031760.fits # 57 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG16

RA : 17:37:01.840

DEC : -24:40:18.00

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 16:11:28

Filter ID : I

Observation Date : 2026-07-31T09:37:28

CCD Temperature : -273.15

ALT : 69.3

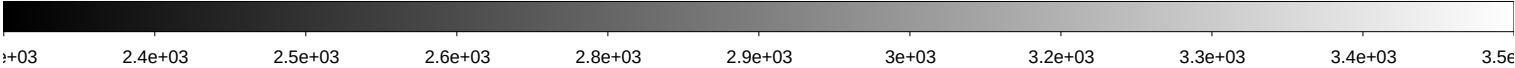
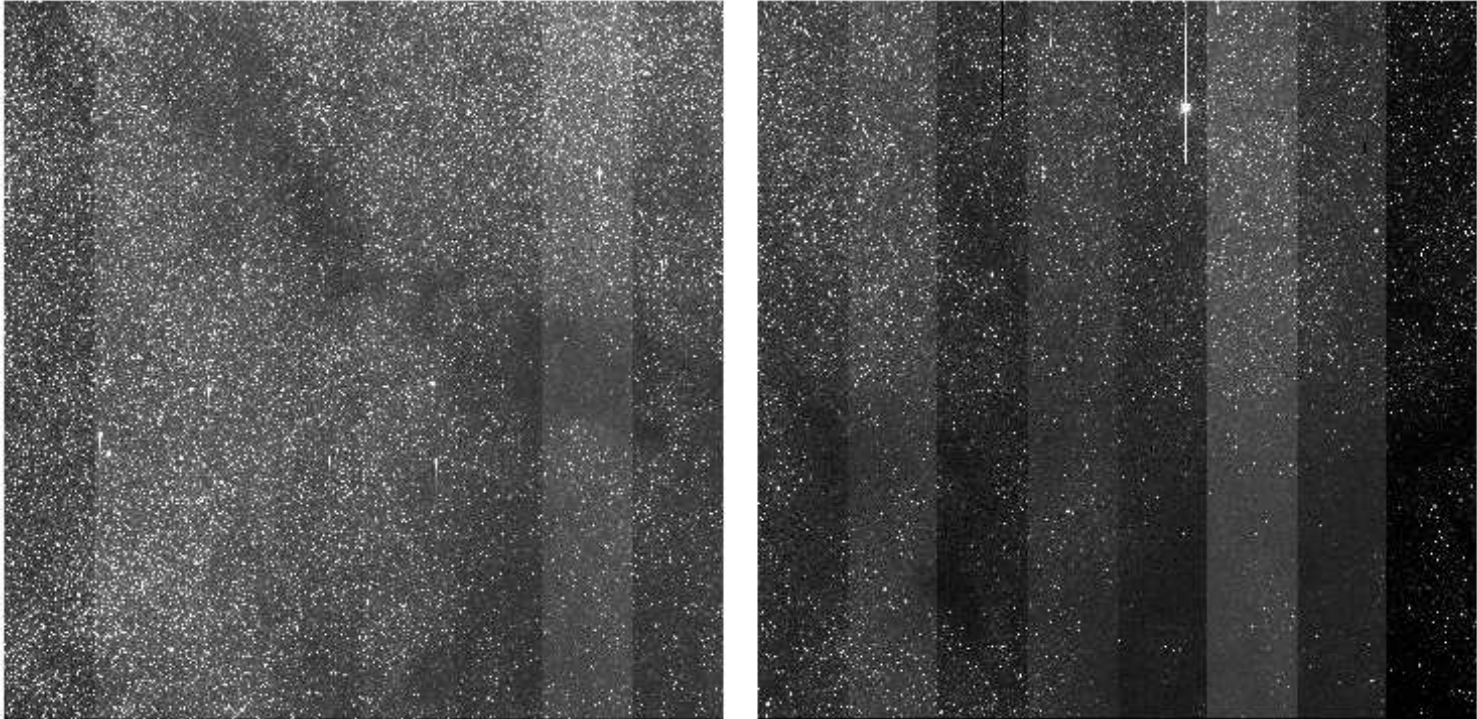
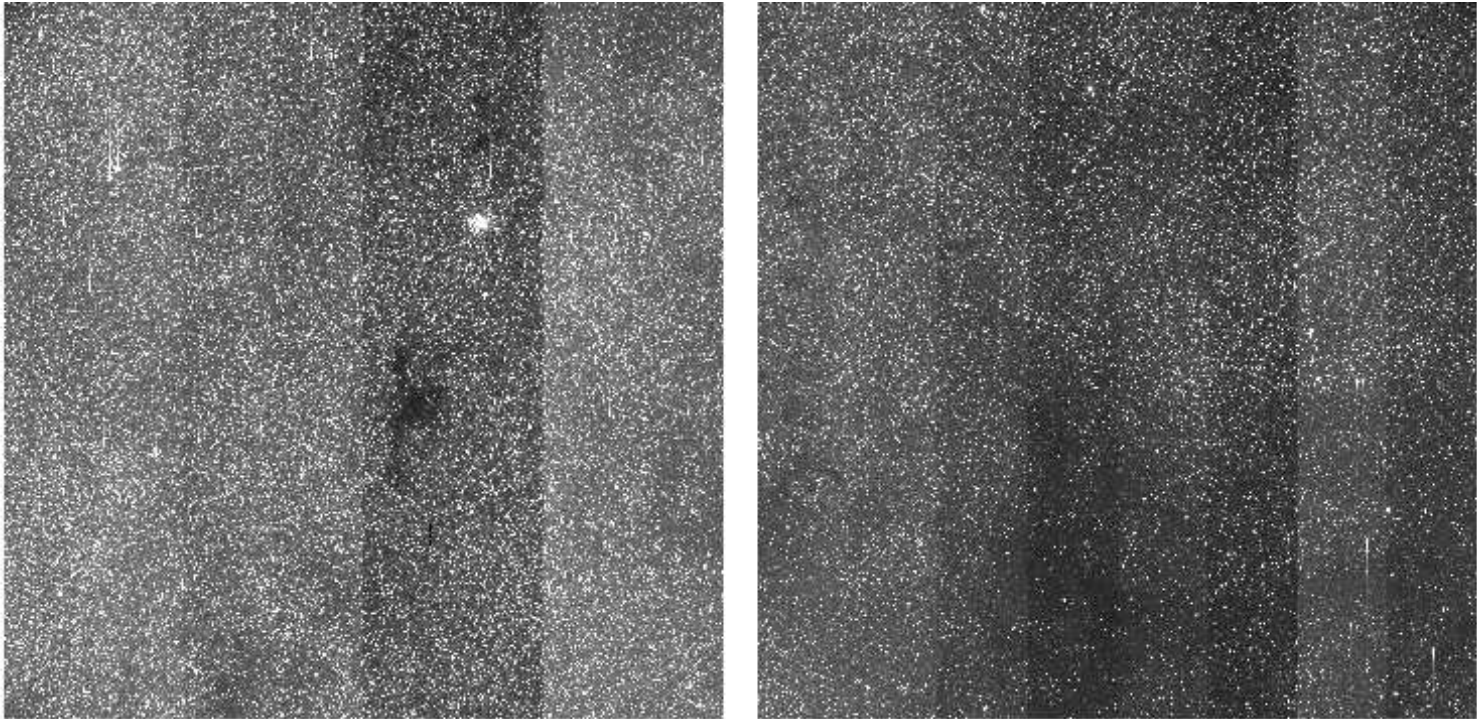
AZ : 102.8

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.20260731.031761.fits

BLG

OBJECT

BLG02

17:54:25.940

-29:01:47.90

60

1.08

16:13:39

I

2026-07-31T09:39:39

-273.15

58 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.4

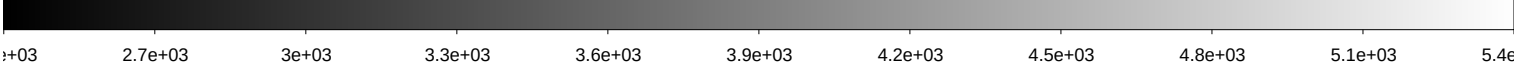
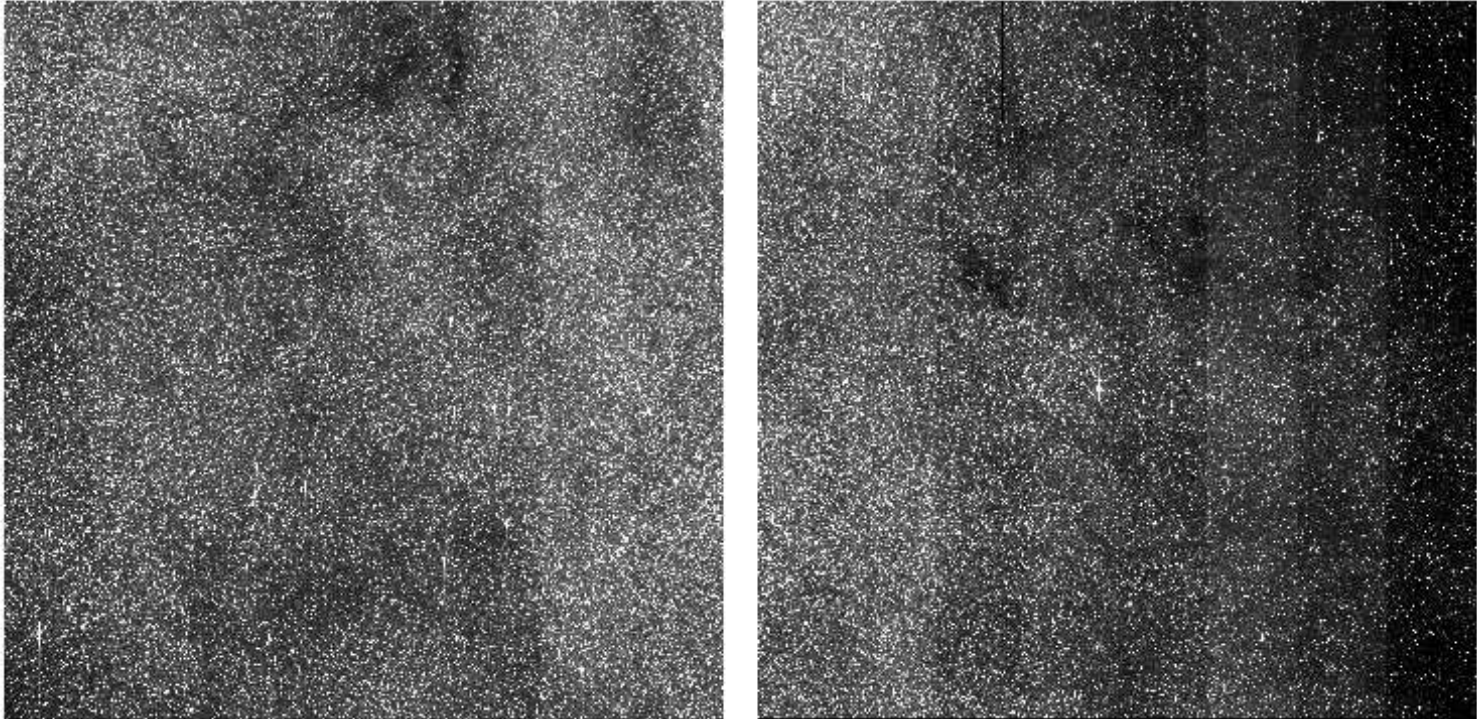
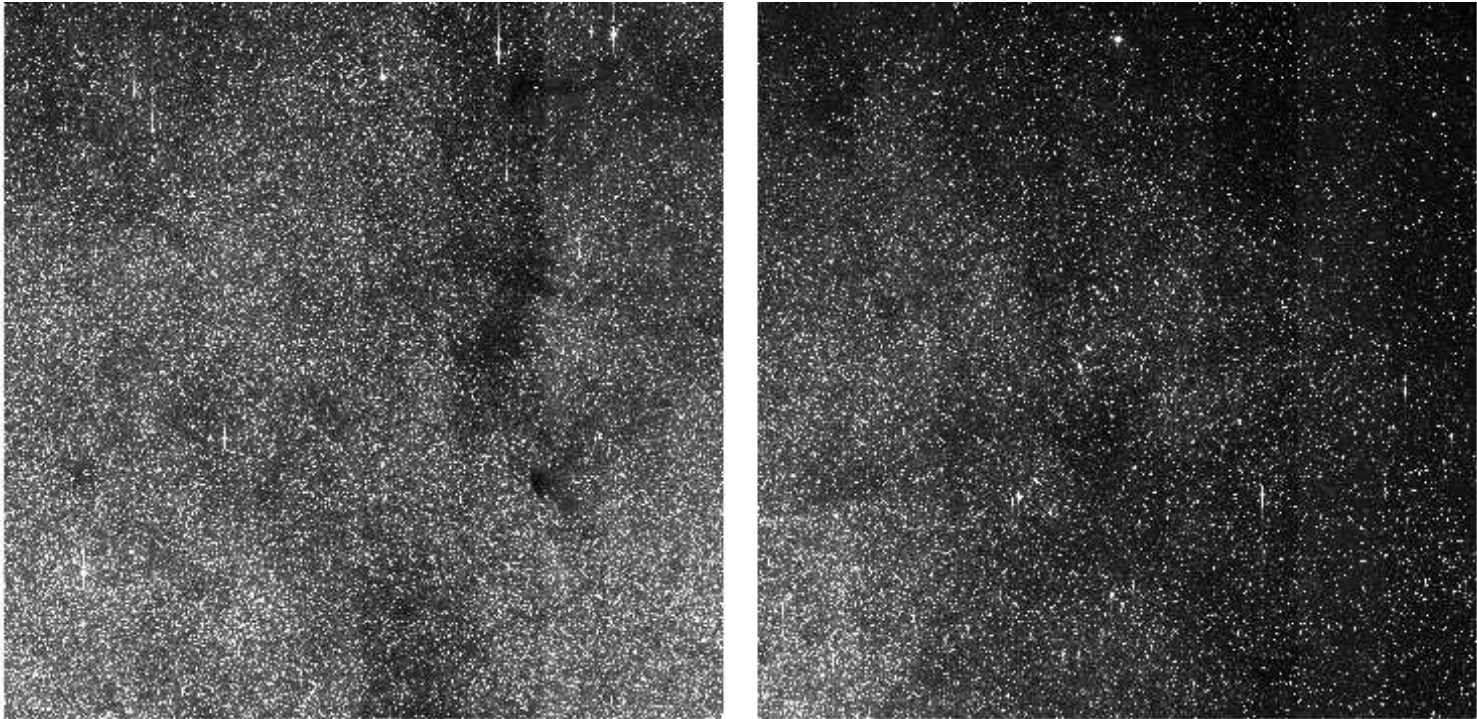
88.8

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0.0



File Name : **kmta.20260731.031762.fits** # 59 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:02.010

DEC : -27:56:48.30

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 16:15:48

Filter ID : I

Observation Date : 2026-07-31T09:41:48

CCD Temperature : -273.15

ALT : 66.0

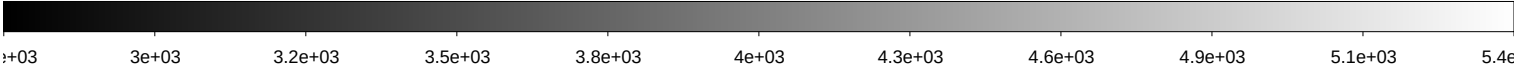
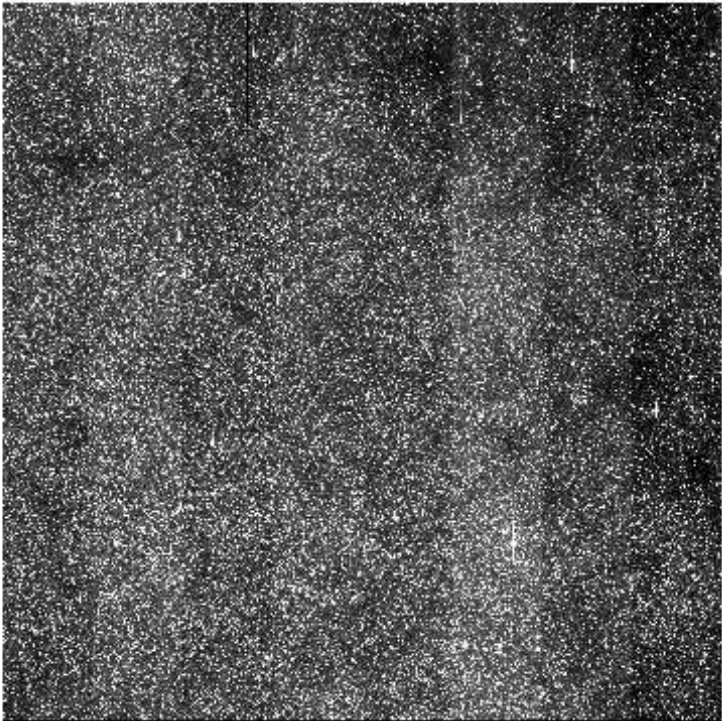
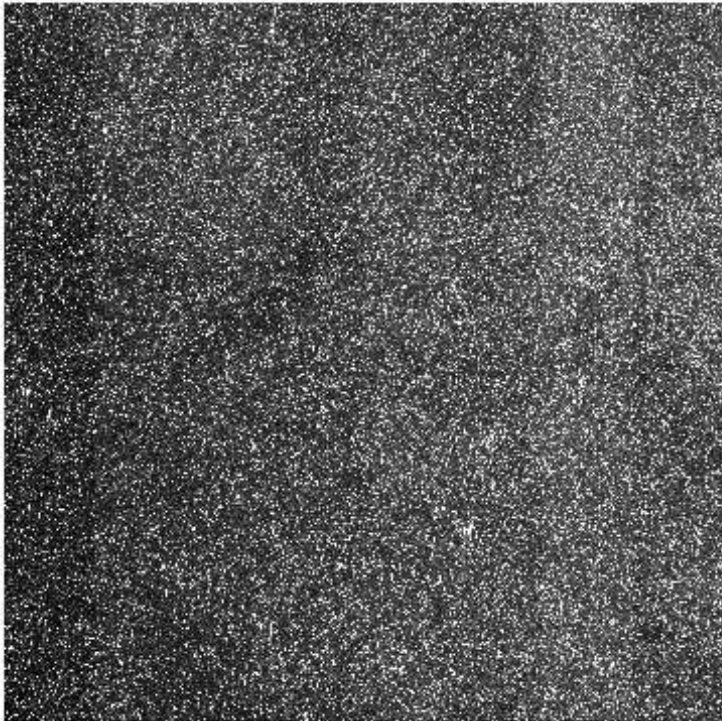
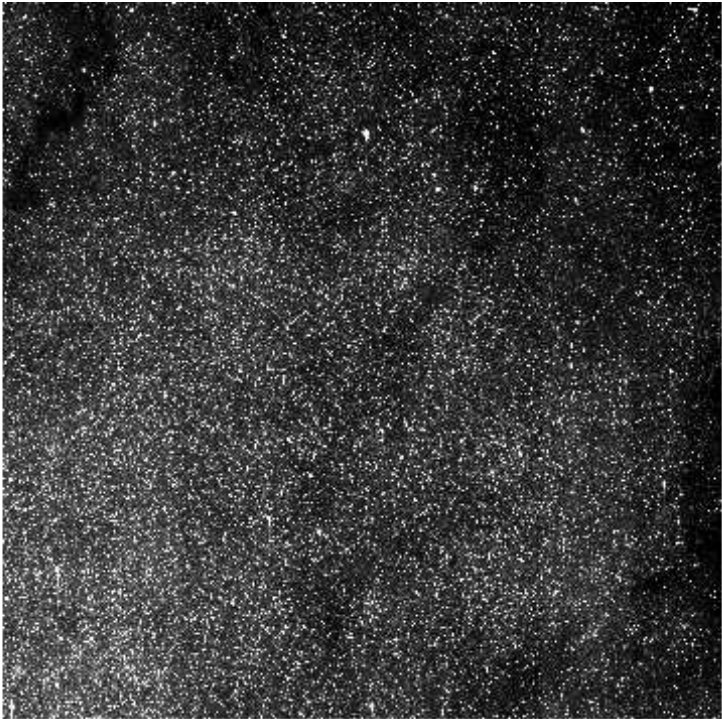
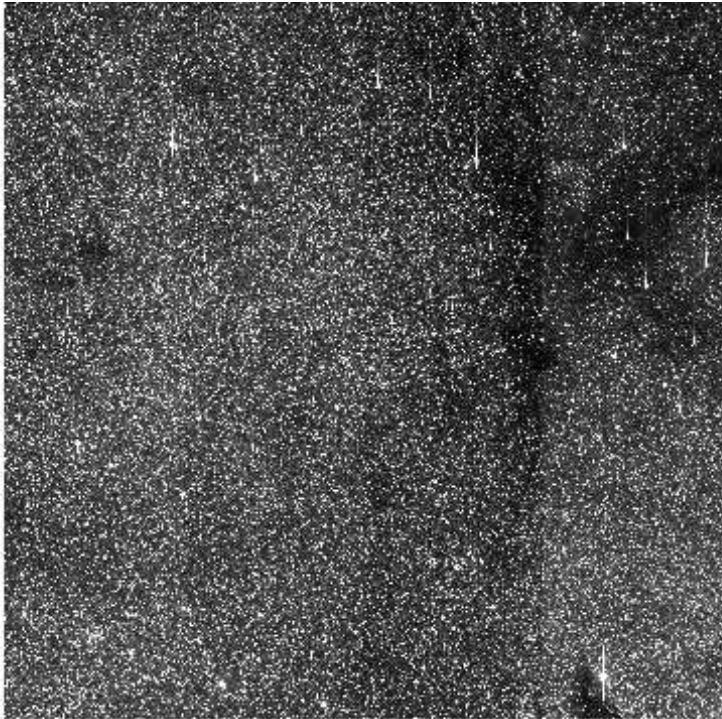
AZ : 90.7

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.20260731.031763.fits

BLG

OBJECT

BLG41

17:54:08.860

-31:15:49.00

60

1.07

16:17:58

I

2026-07-31T09:43:58

-273.15

60 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.7

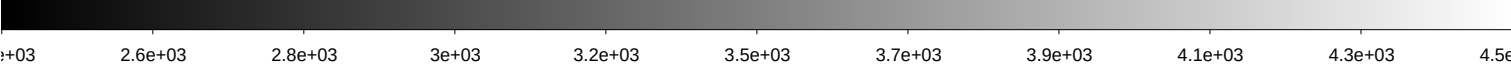
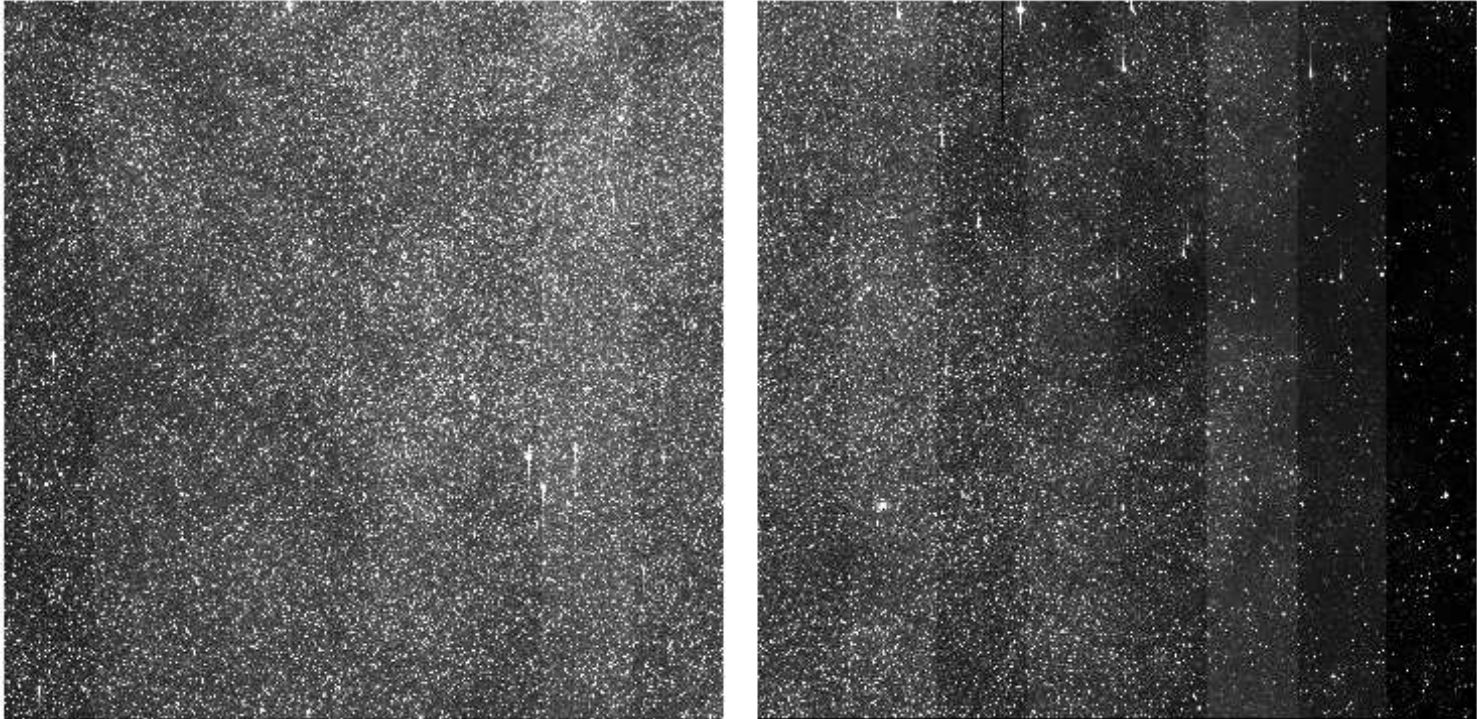
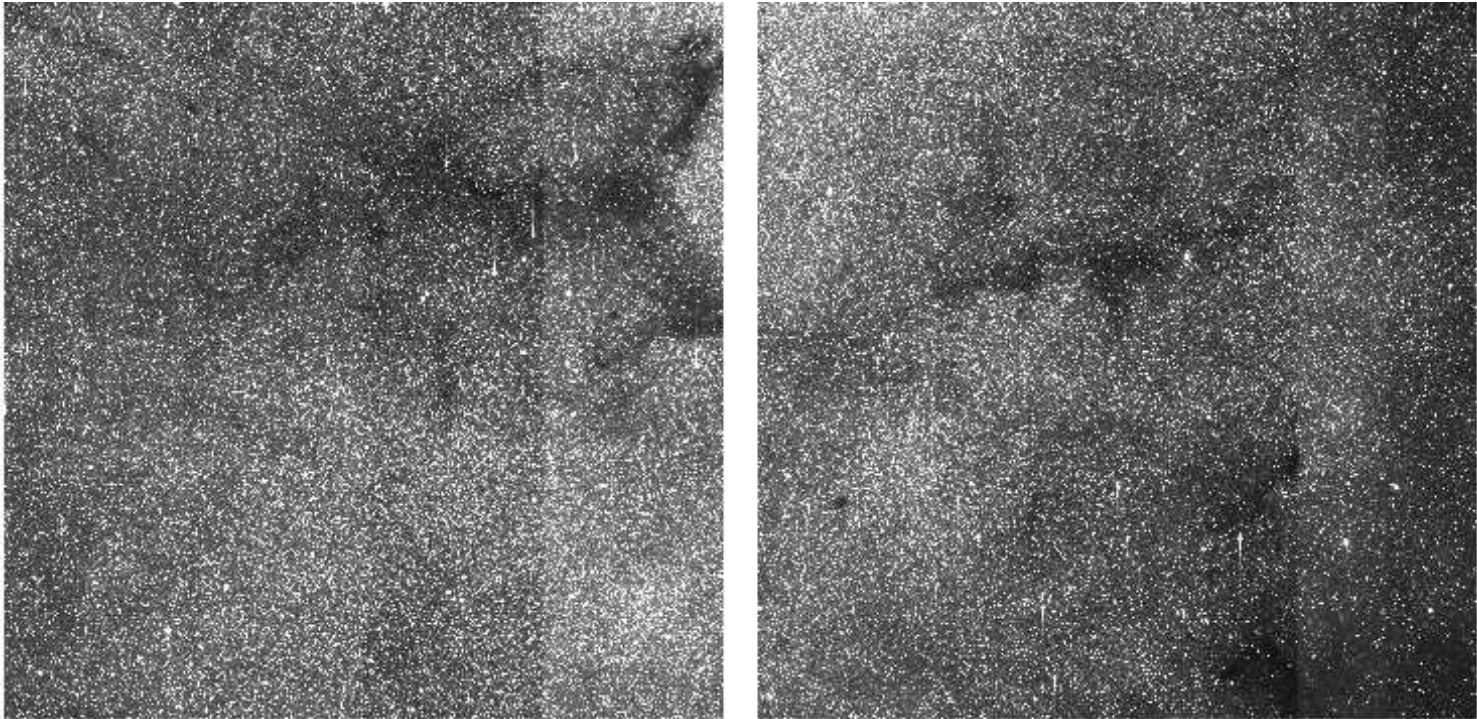
83.3

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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.20260731.031764.fits

BLG

OBJECT

BLG12

17:27:37.230

-27:50:14.60

60

1.04

16:20:09

I

2026-07-31T09:46:08

-273.15

61 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.2

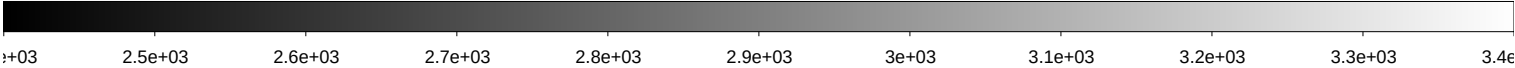
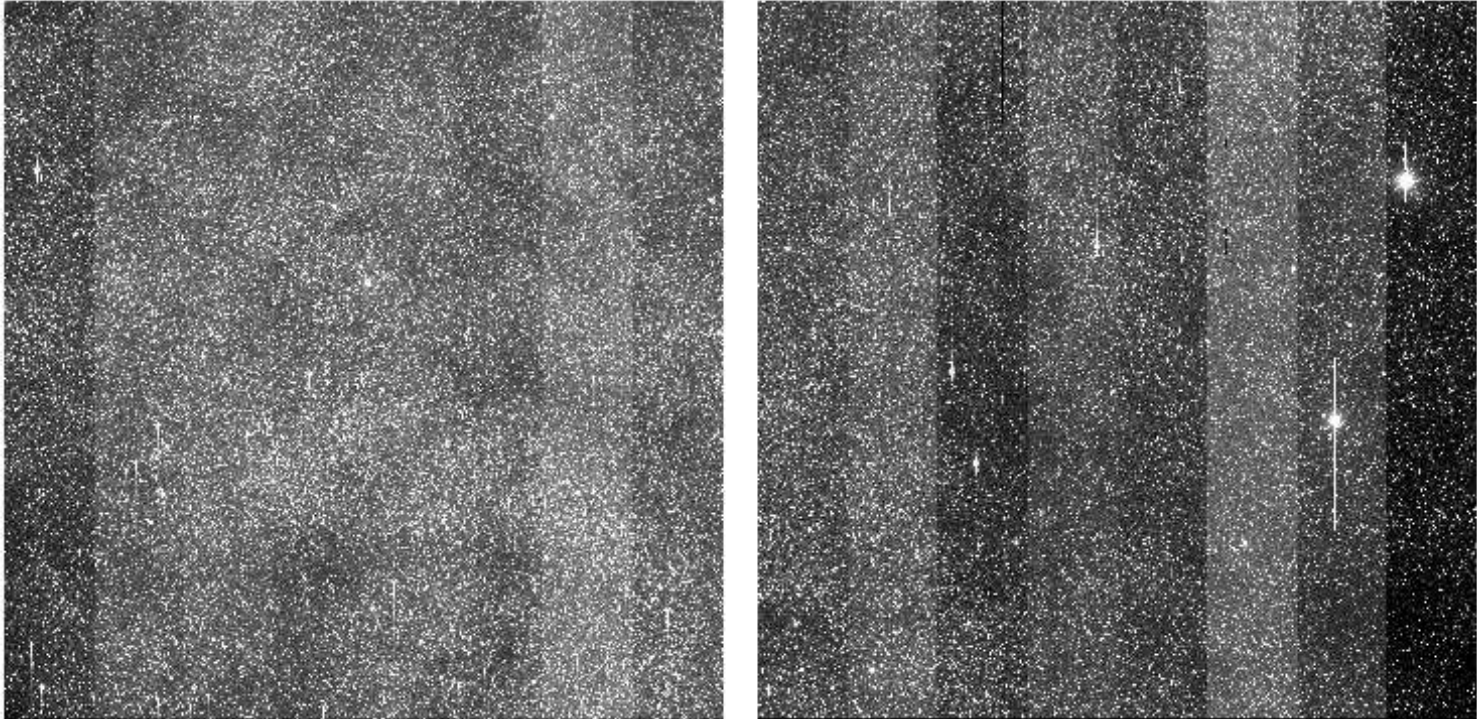
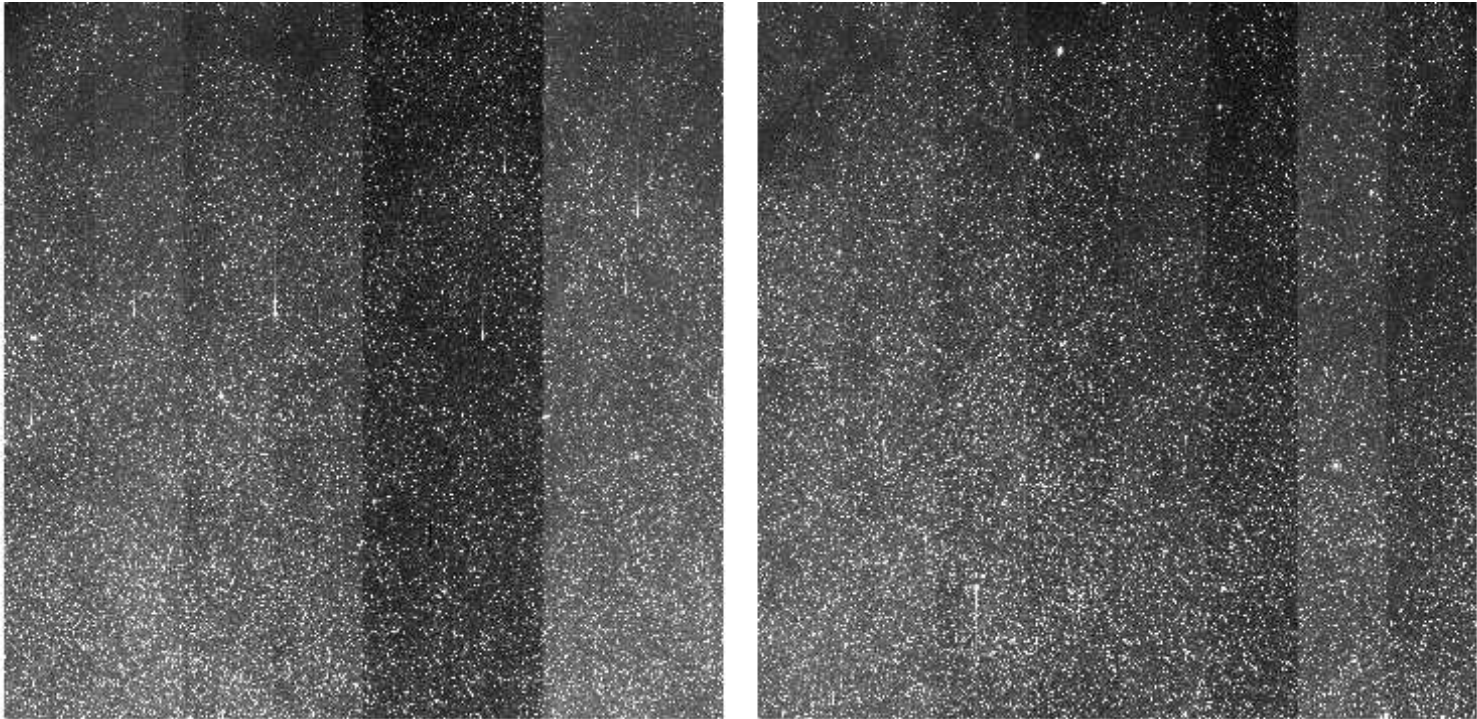
97.7

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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

: kmta.20260731.031765.fits

: BLG

: OBJECT

: BLG42

: 17:54:08.750

: -29:09:19.20

: 60

: 1.07

: 16:22:18

: I

: 2026-07-31T09:48:17

: -273.15

62 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 69.3

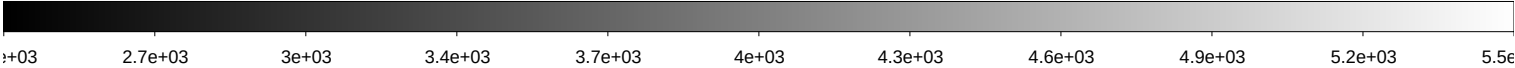
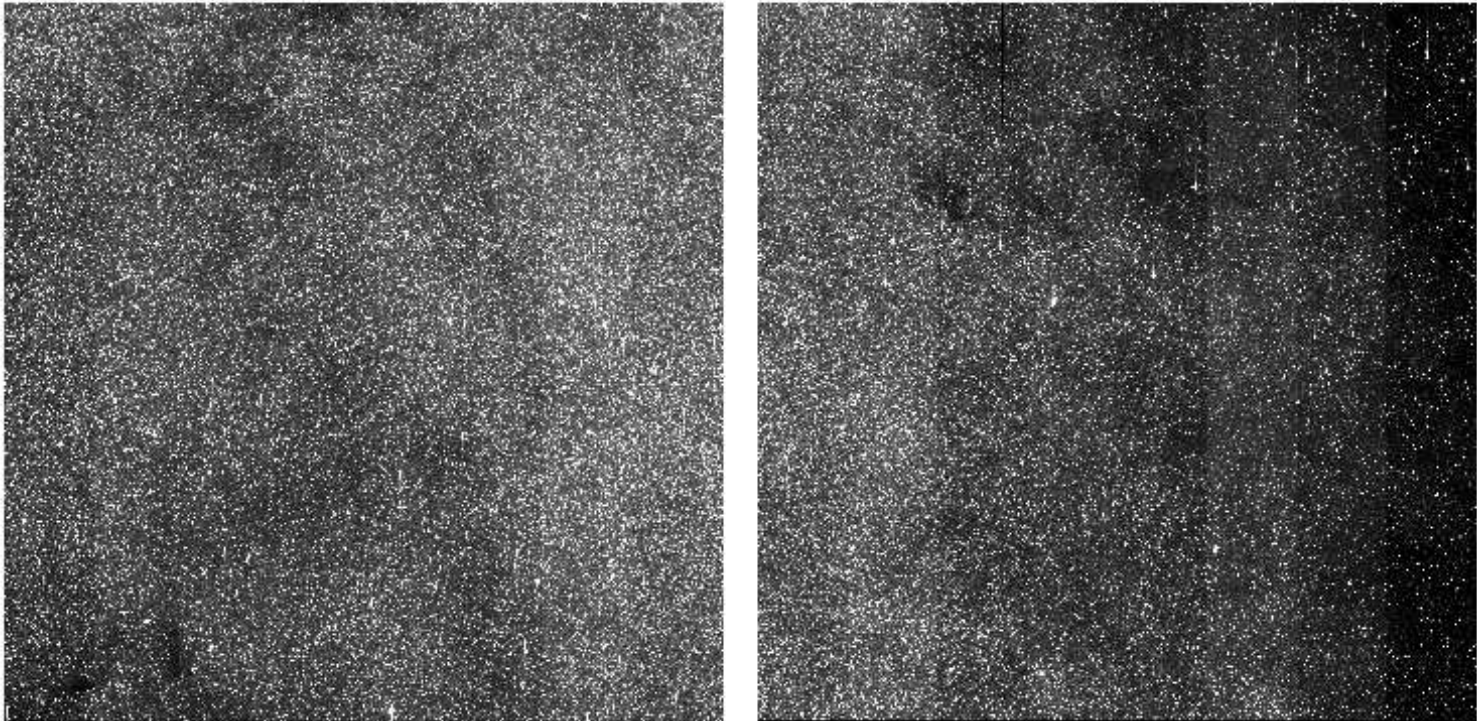
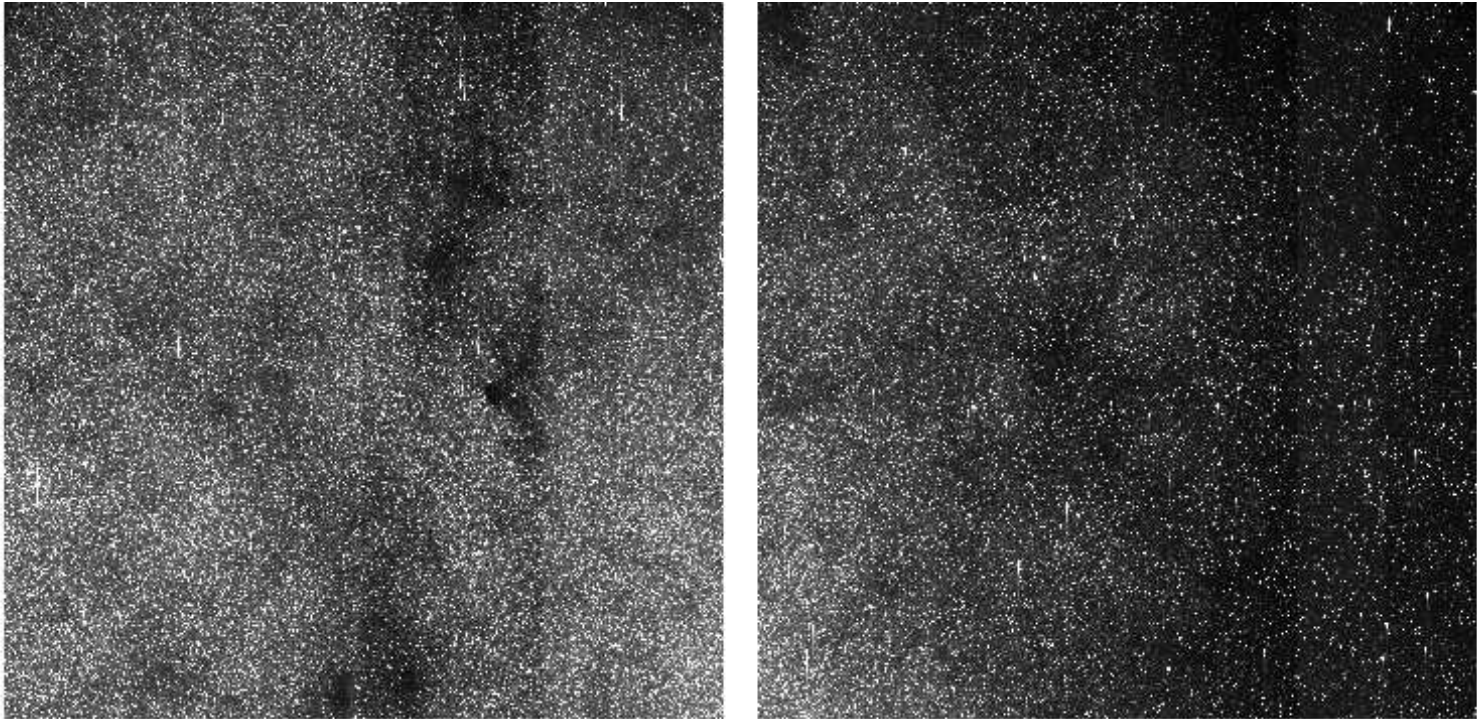
: 89.5

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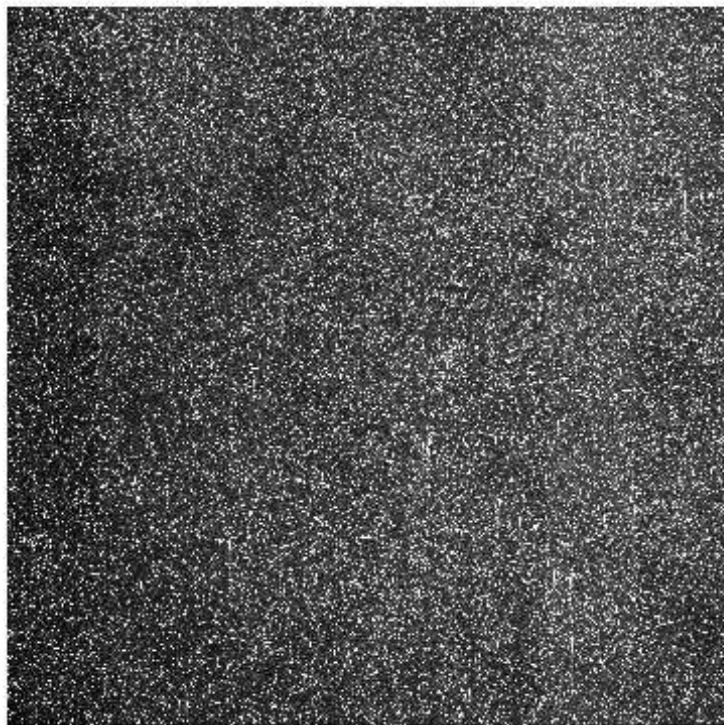
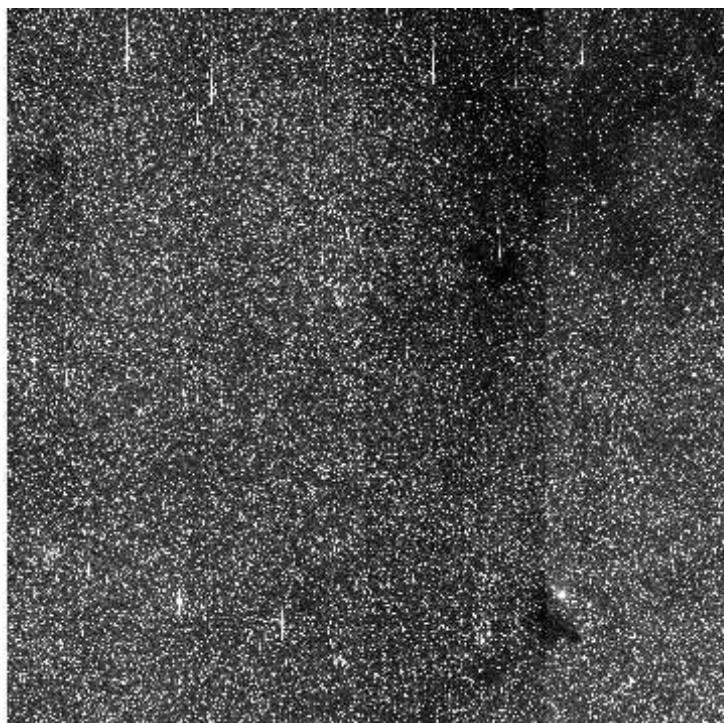
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: 0.0



File Name	:	kmta.20260731.031766.fits	# 63 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.850	
DEC	:	-28:04:18.40	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	16:24:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T09:50:26	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031767.fits

BLG

OBJECT

BLG11

17:27:32.220

-29:57:12.80

60

1.03

16:26:38

I

2026-07-31T09:52:23

-273.15

64 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.1

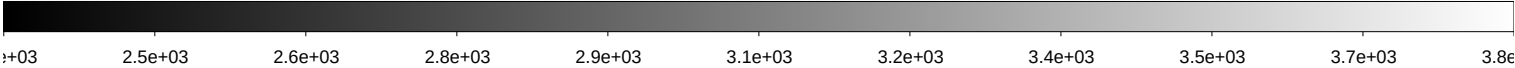
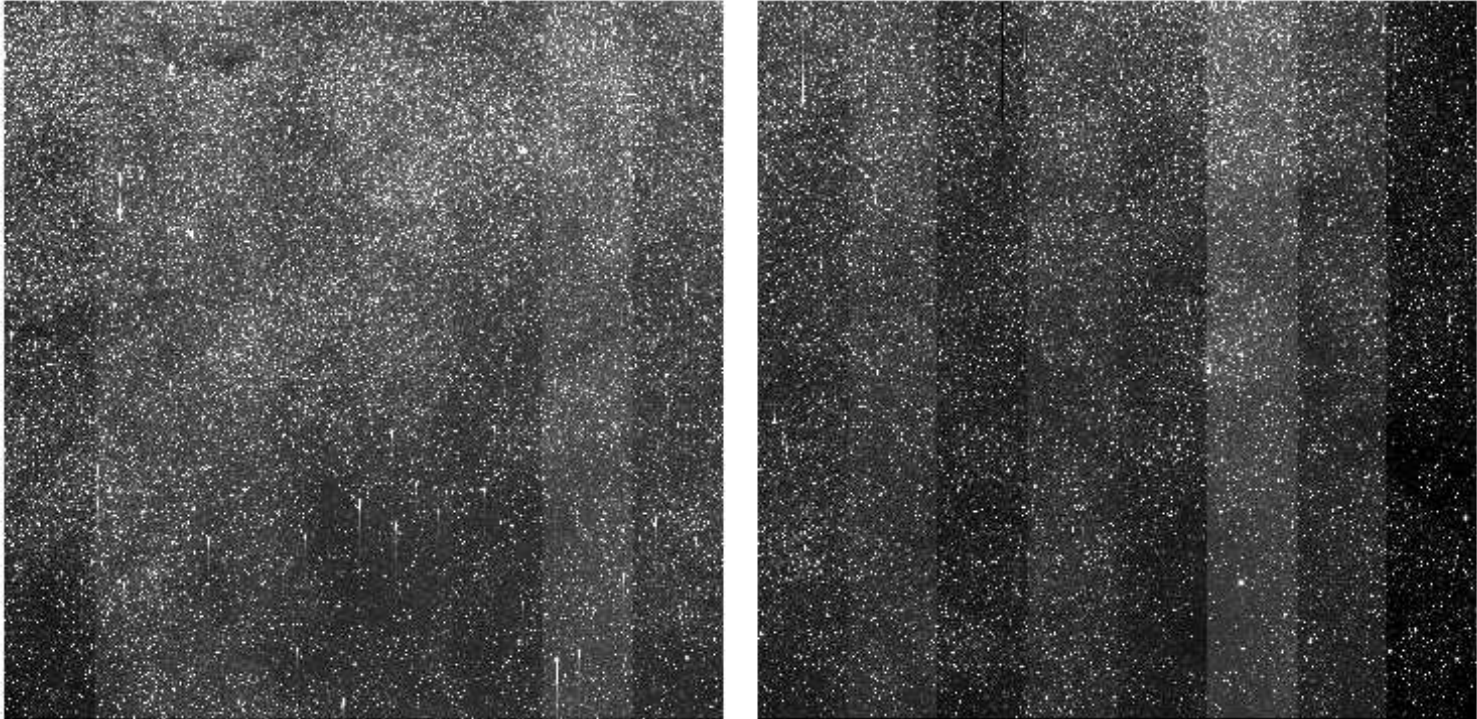
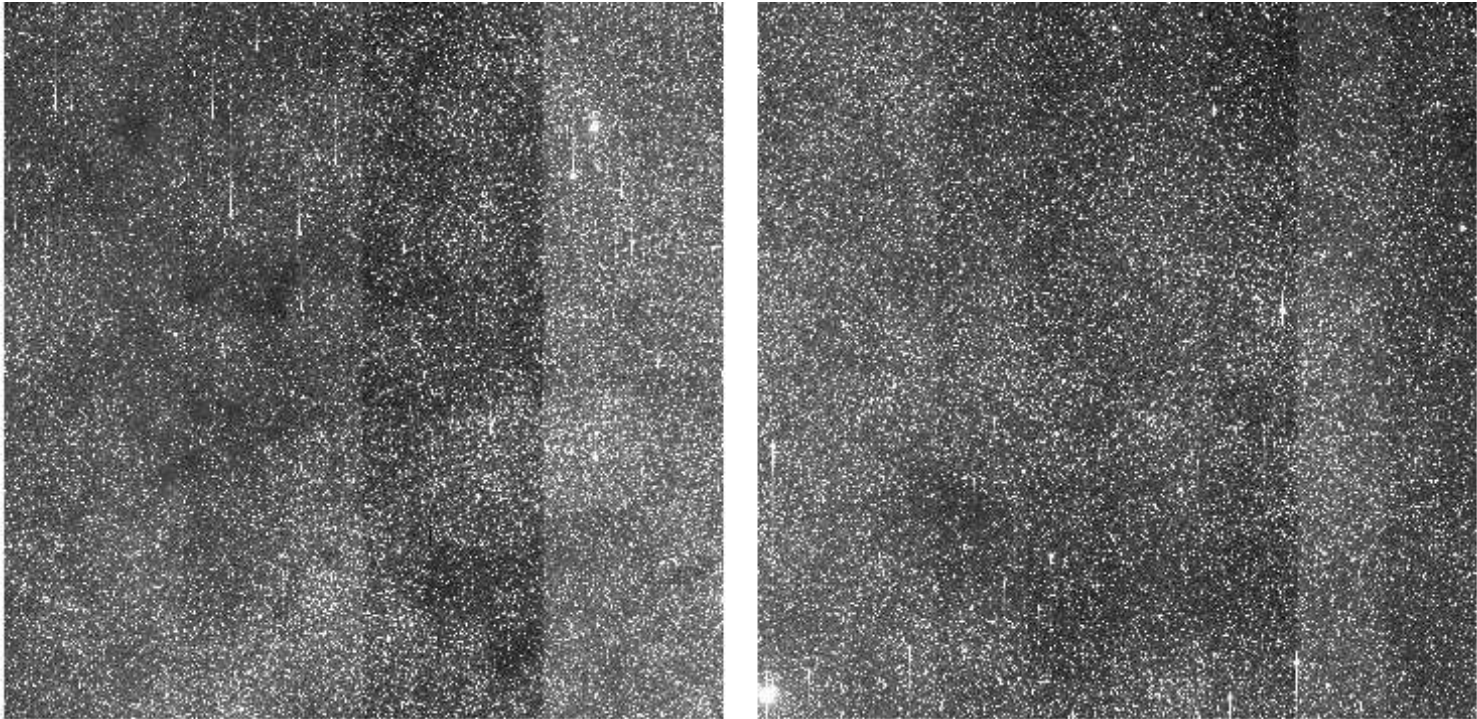
90.9

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0

0.0



File Name : **kmta.20260731.031768.fits** # 65 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG35**

RA : 18:04:24.770

DEC : -25:50:18.90

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 16:28:35

Filter ID : I

Observation Date : 2026-07-31T09:54:33

CCD Temperature : -273.15

ALT : 67.6

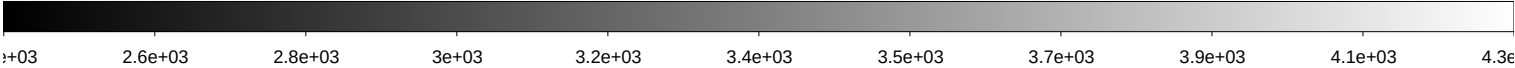
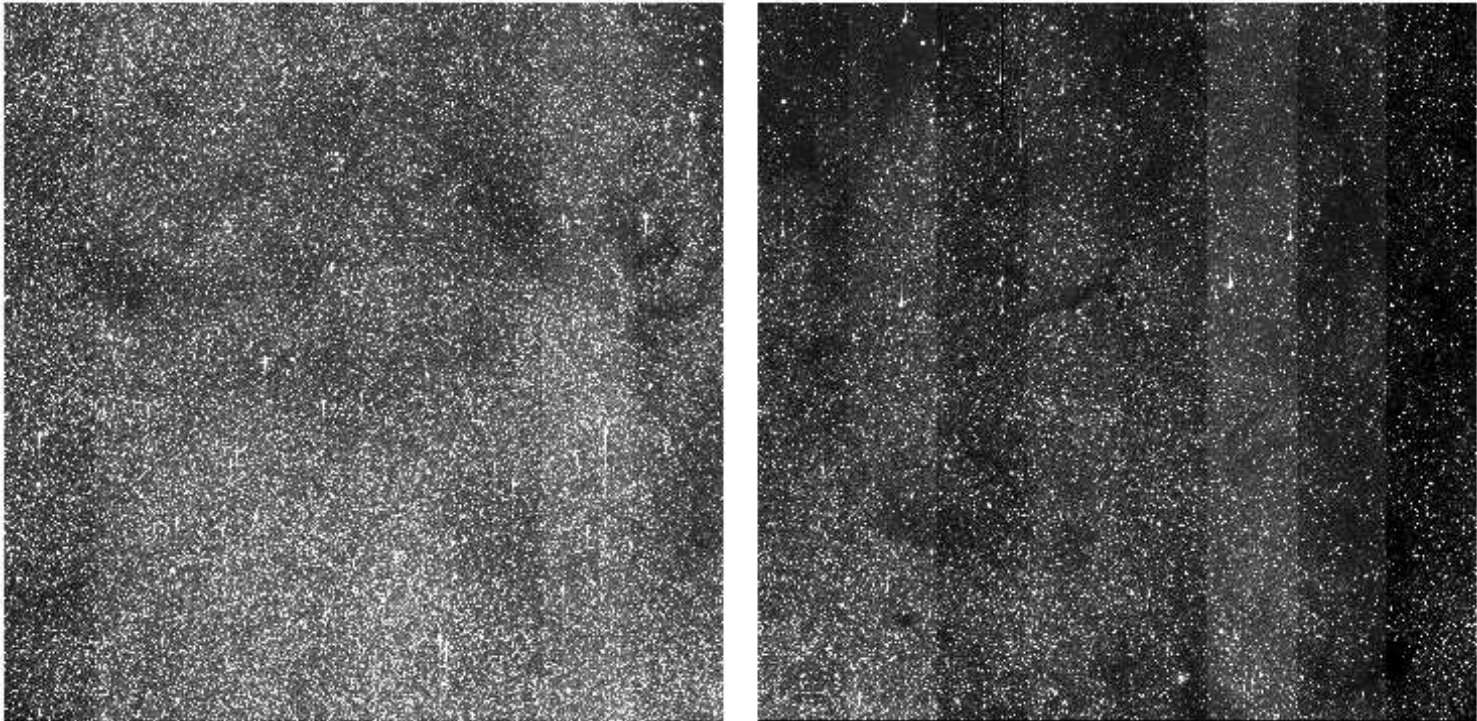
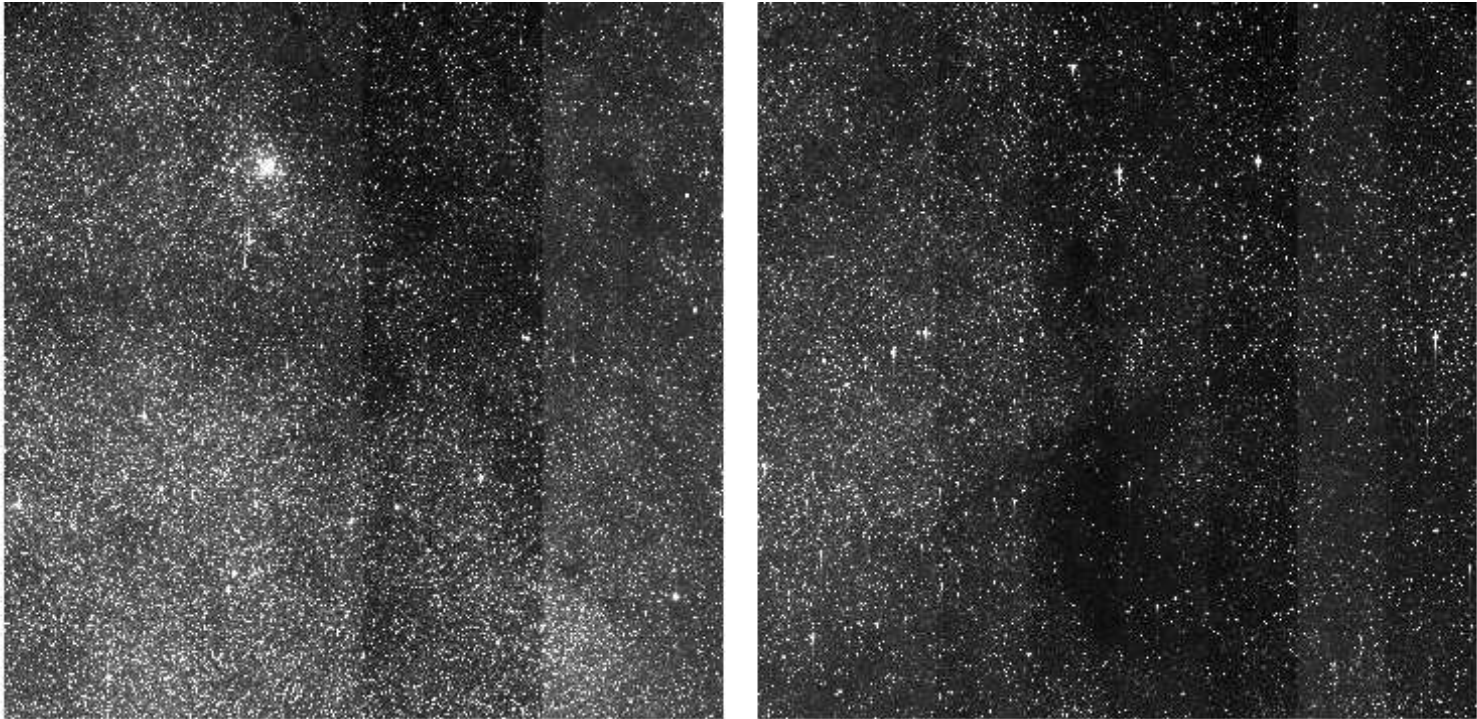
AZ : 97.6

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260731.031769.fits** # 66 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:25.970

DEC : -29:01:47.50

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 16:30:46

Filter ID : I

Observation Date : 2026-07-31T09:56:44

CCD Temperature : -273.15

ALT : 71.1

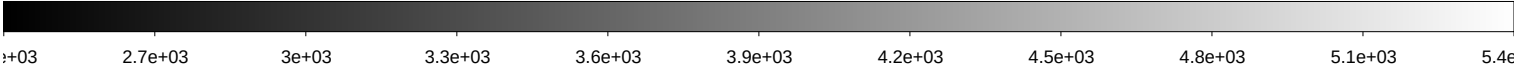
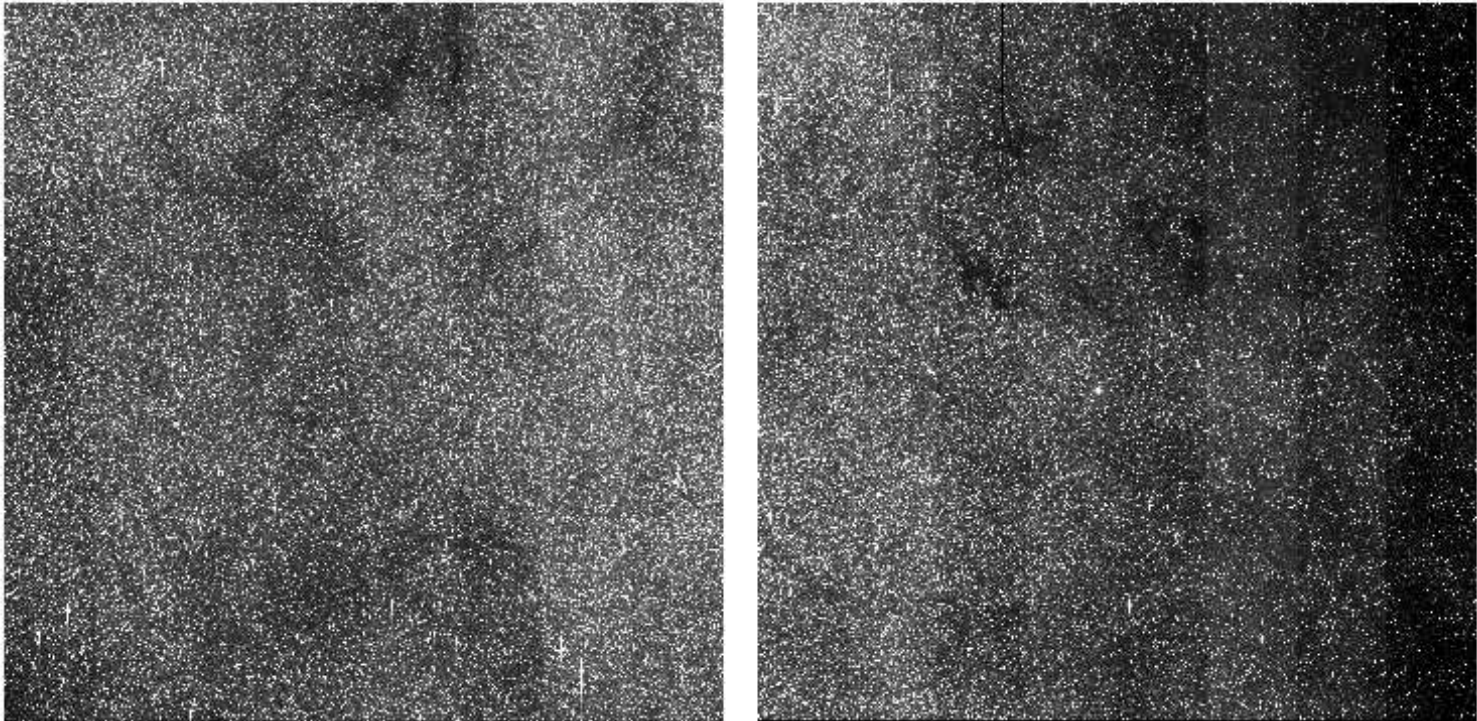
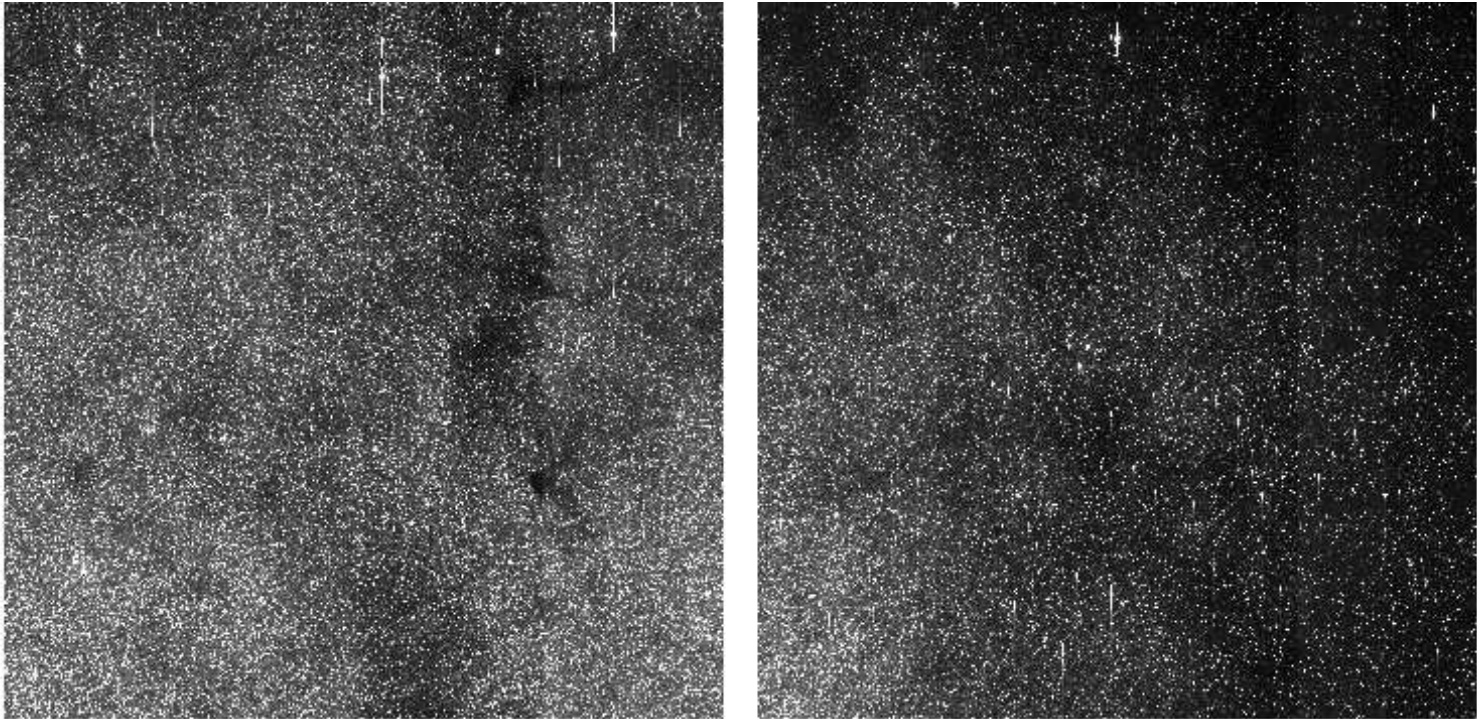
AZ : 90.9

Image Issue : —

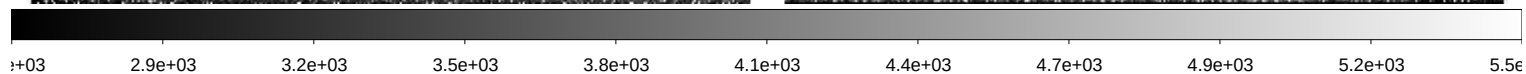
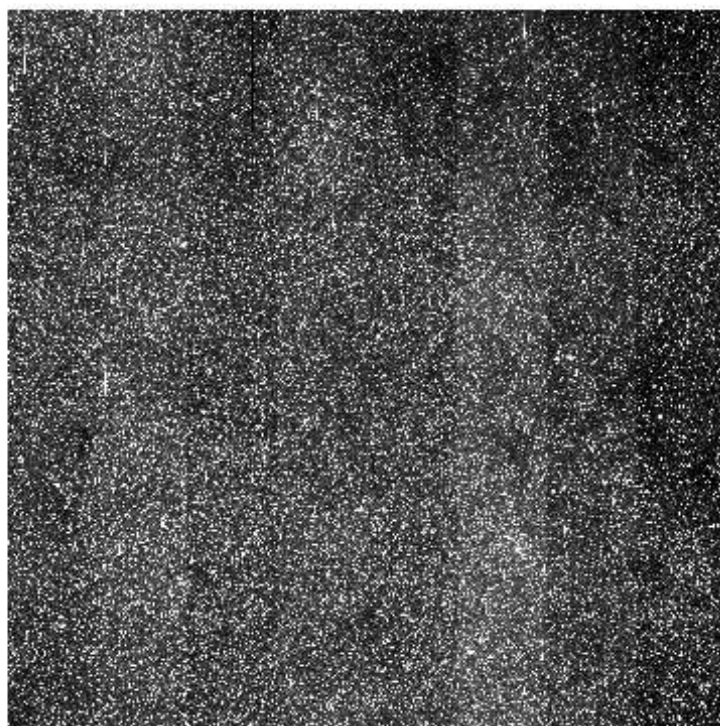
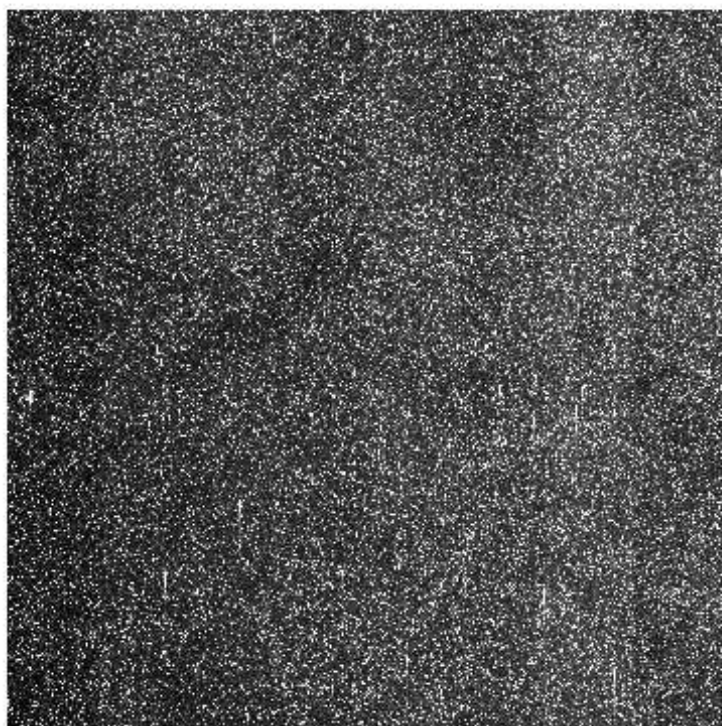
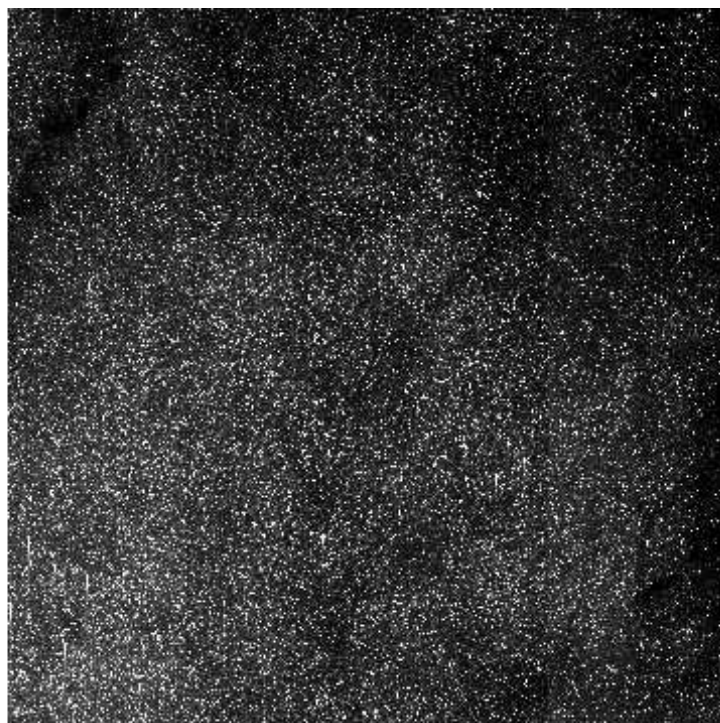
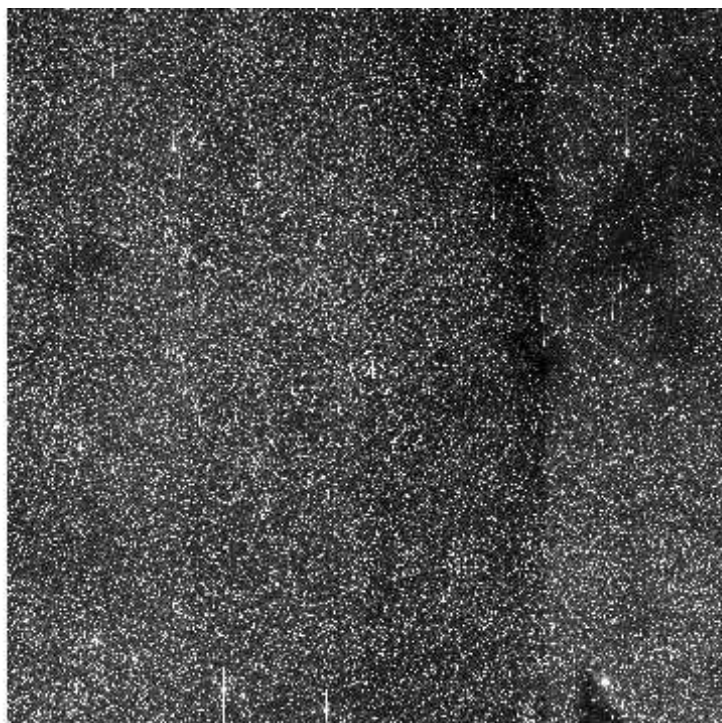
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260731.031770.fits	# 67 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.800	
DEC	:	-27:56:48.90	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	16:32:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T09:58:53	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260731.031771.fits # 68 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:26.110

DEC : -31:08:16.60

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 16:35:06

Filter ID : I

Observation Date : 2026-07-31T10:01:03

CCD Temperature : -273.15

ALT : 72.3

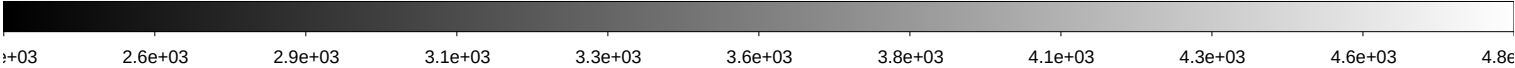
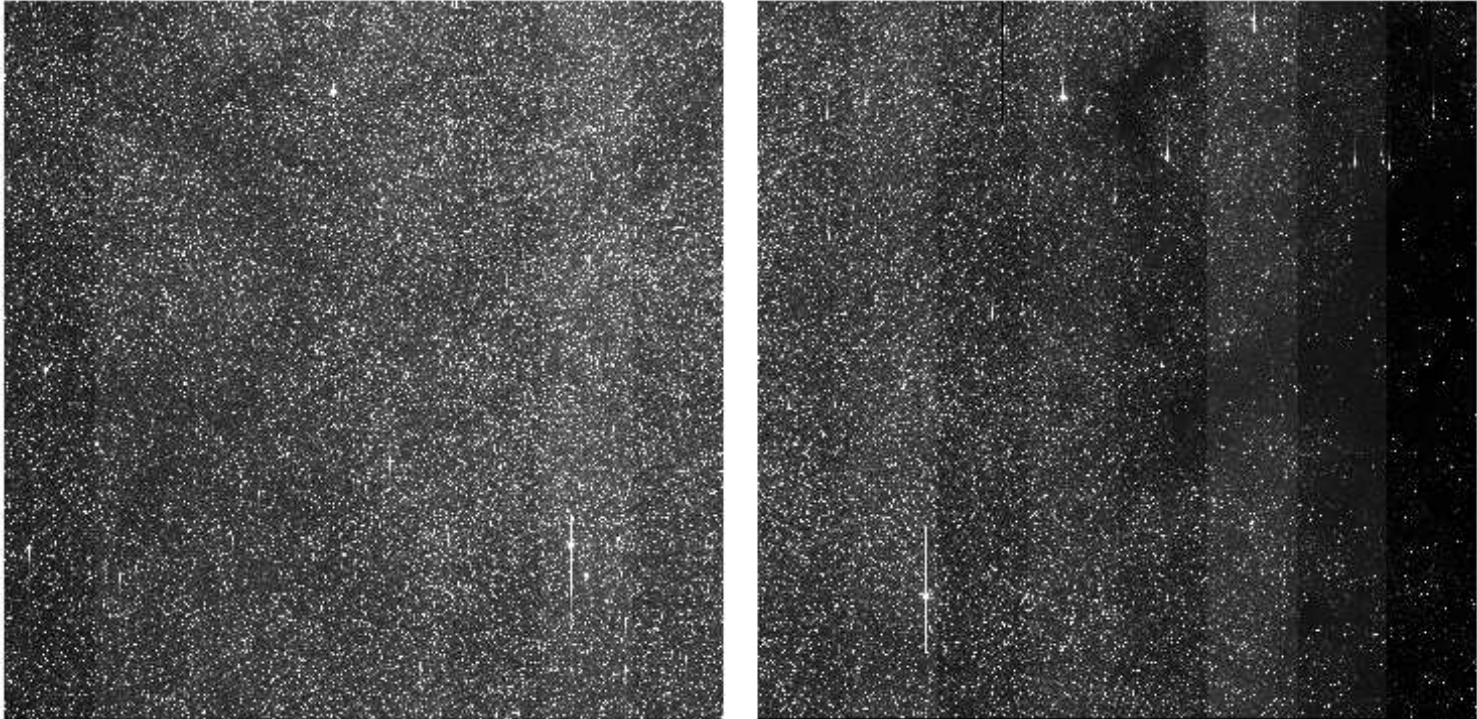
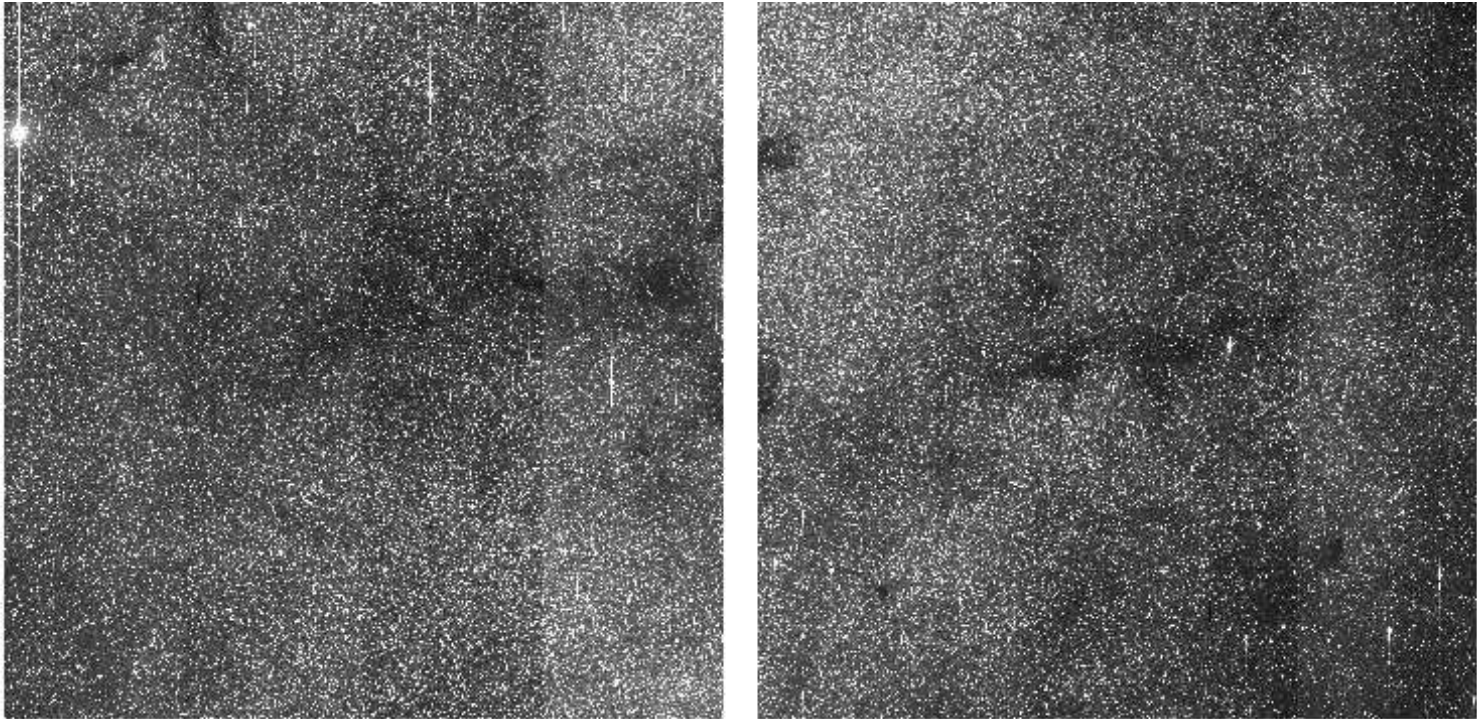
AZ : 84.8

Image Issue : —

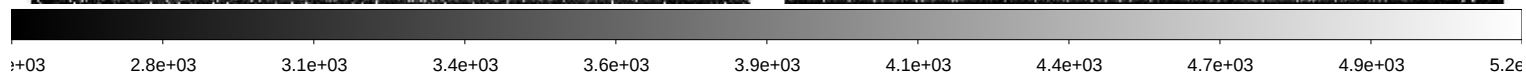
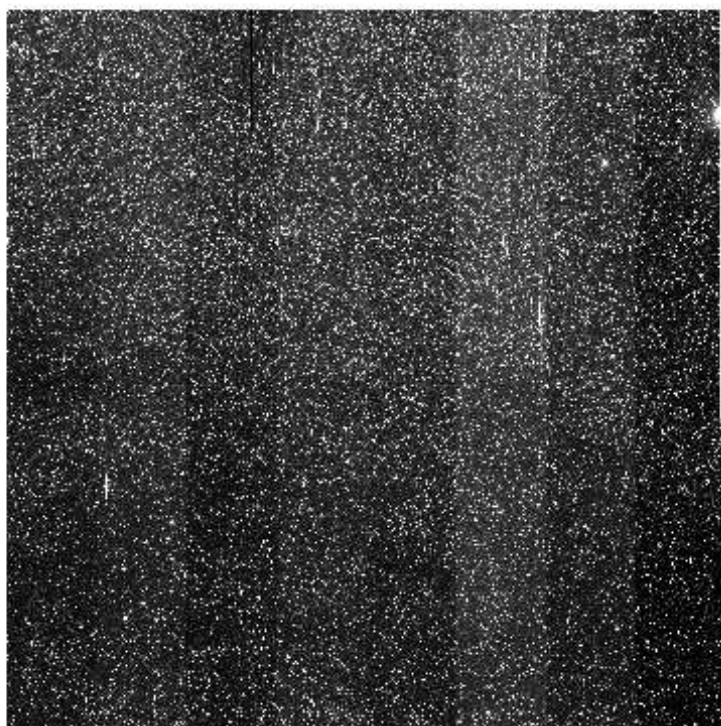
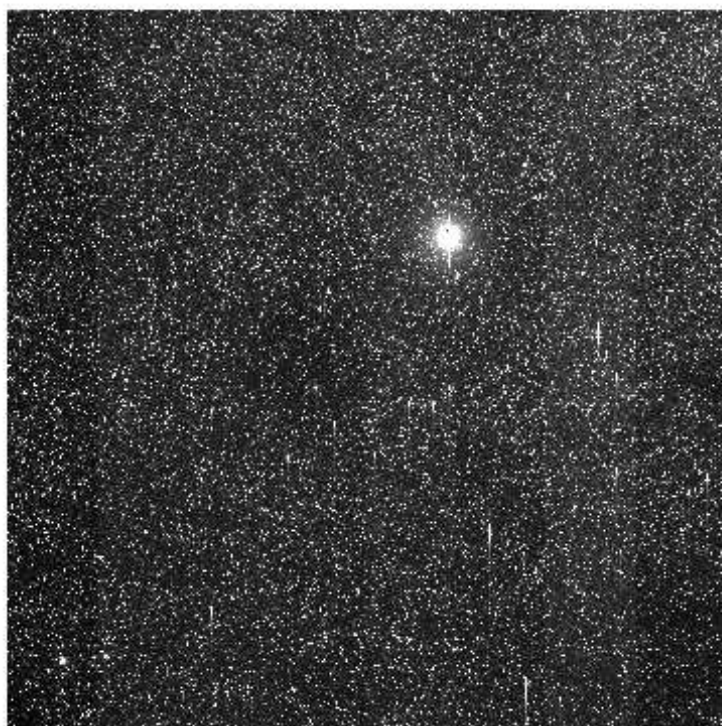
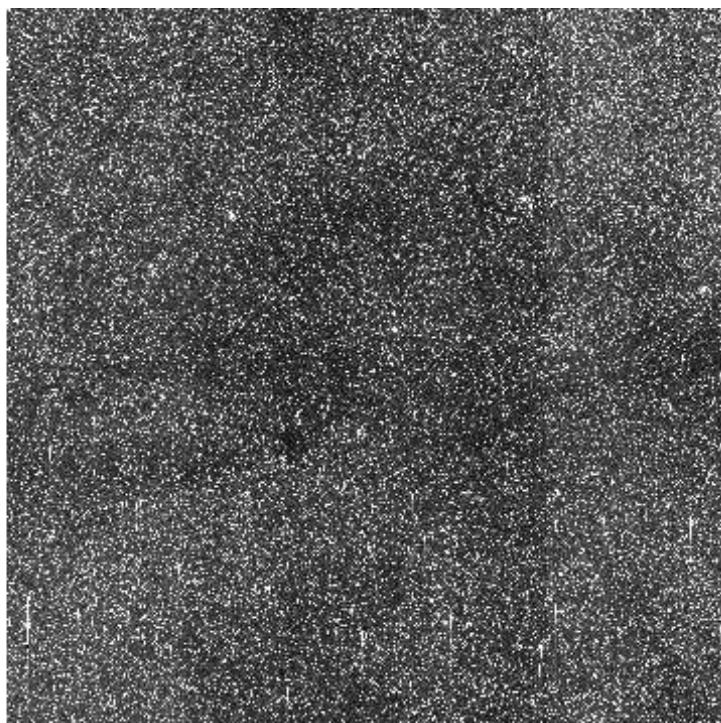
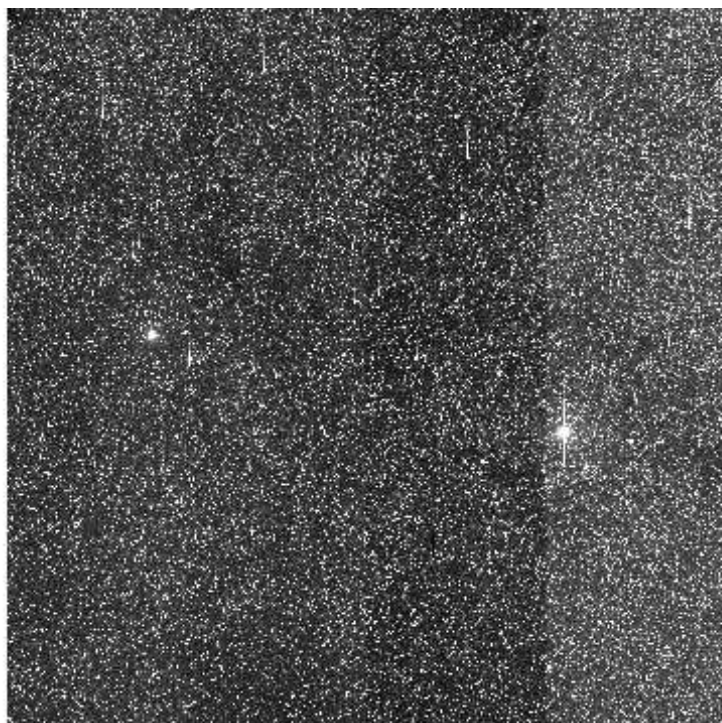
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260731.031772.fits	# 69 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:51.910	
DEC	:	-30:03:17.90	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:37:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T10:03:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260731.031773.fits # 70 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:09.160

DEC : -29:09:15.60

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 16:39:26

Filter ID : I

Observation Date : 2026-07-31T10:05:22

CCD Temperature : -273.15

ALT : 73.0

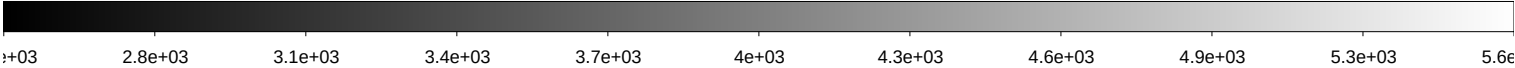
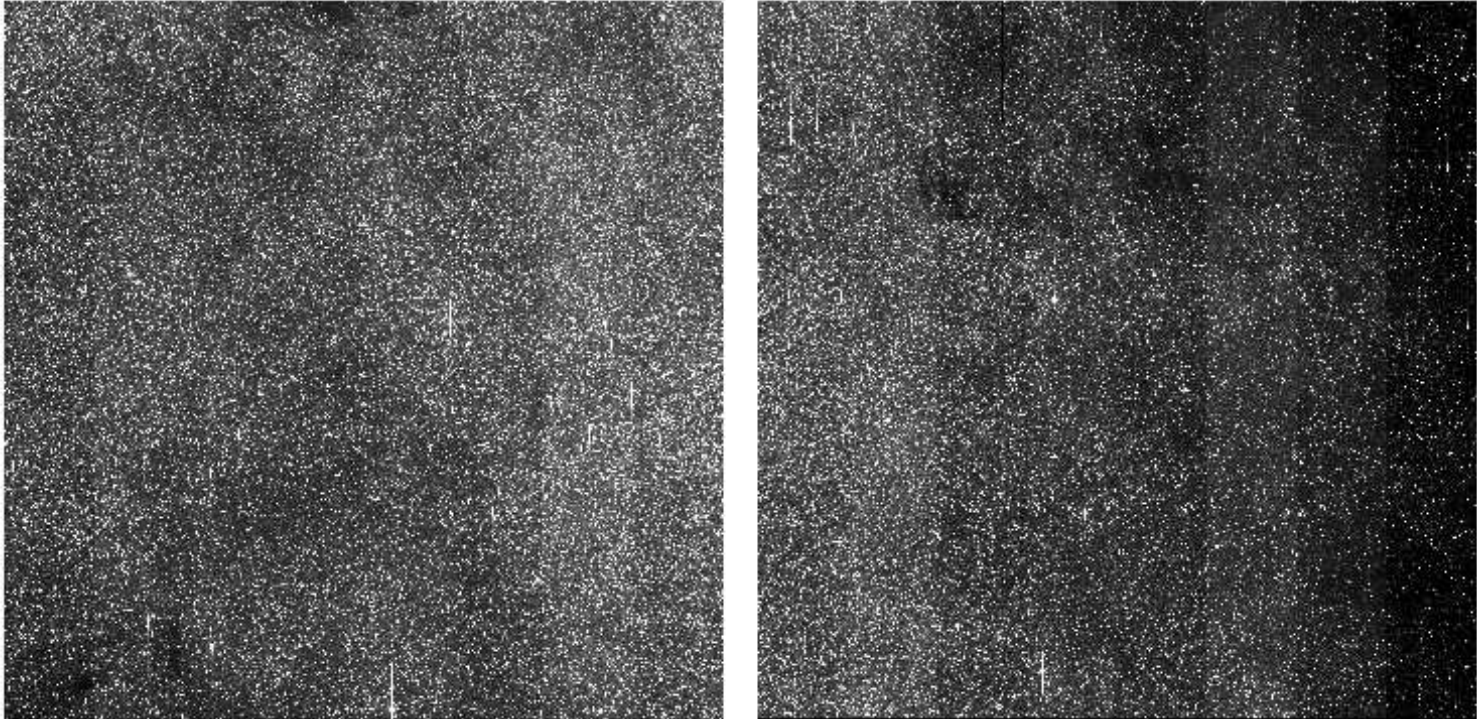
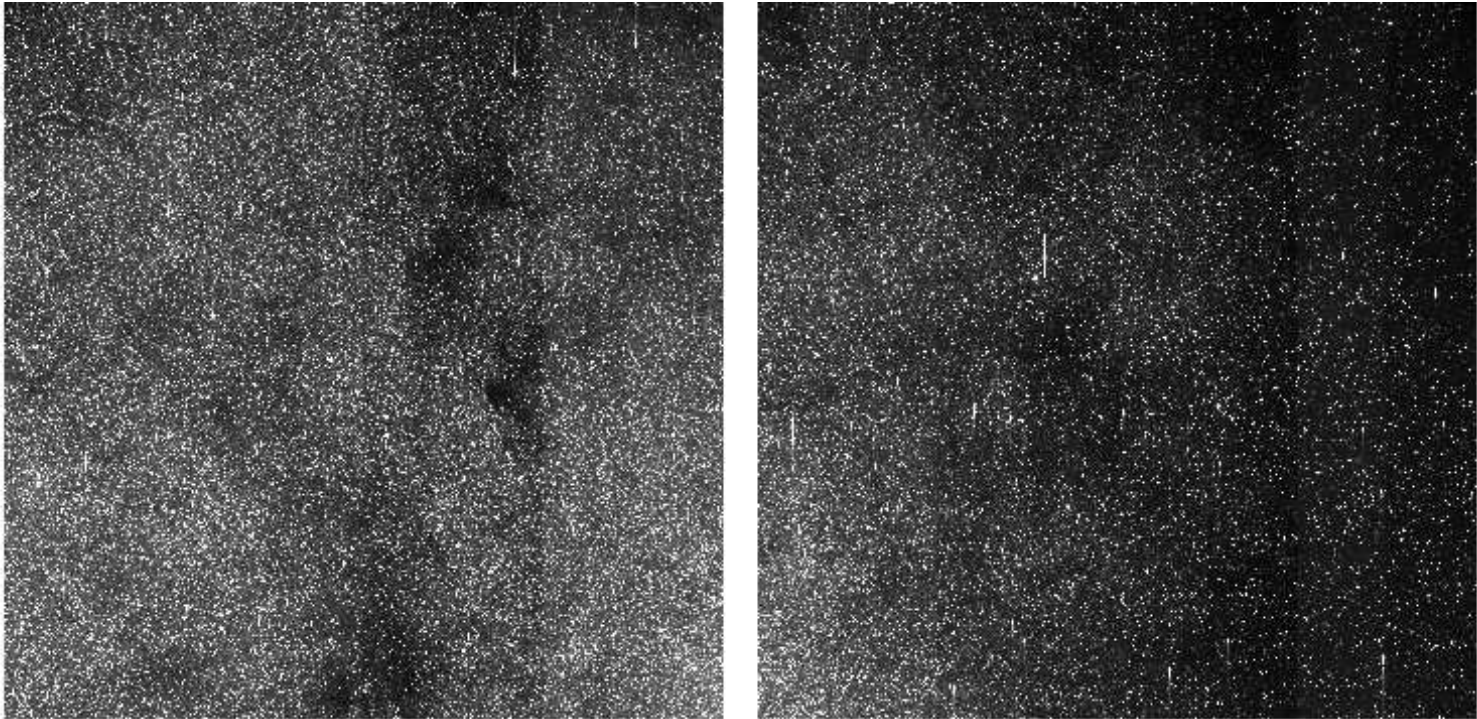
AZ : 91.9

Image Issue : —

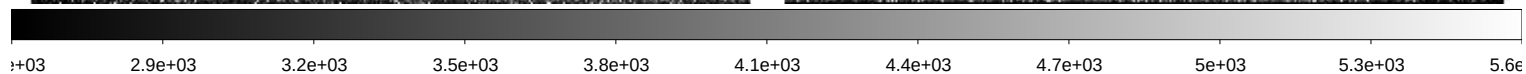
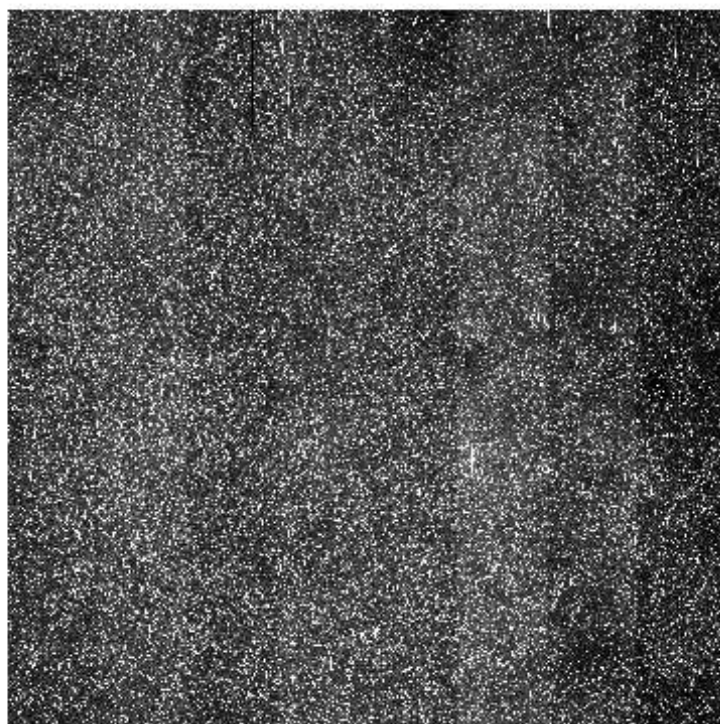
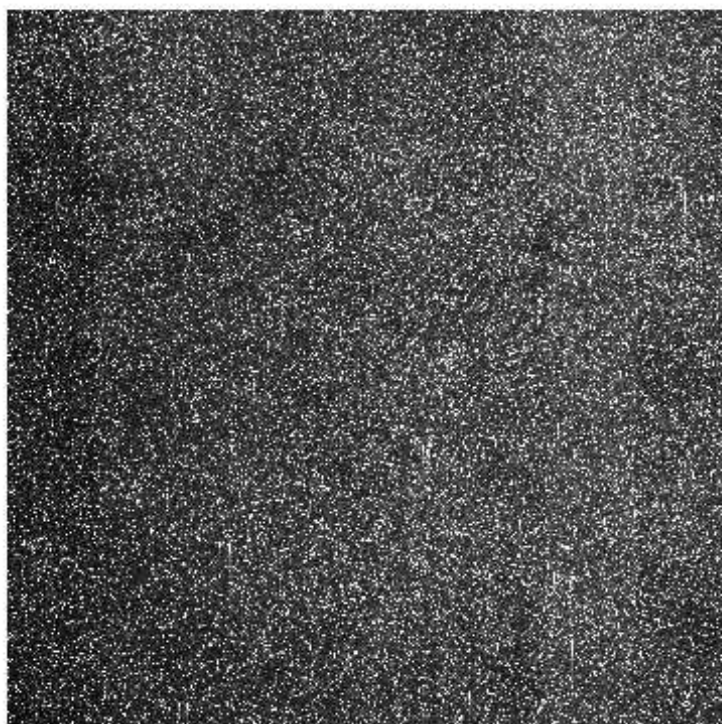
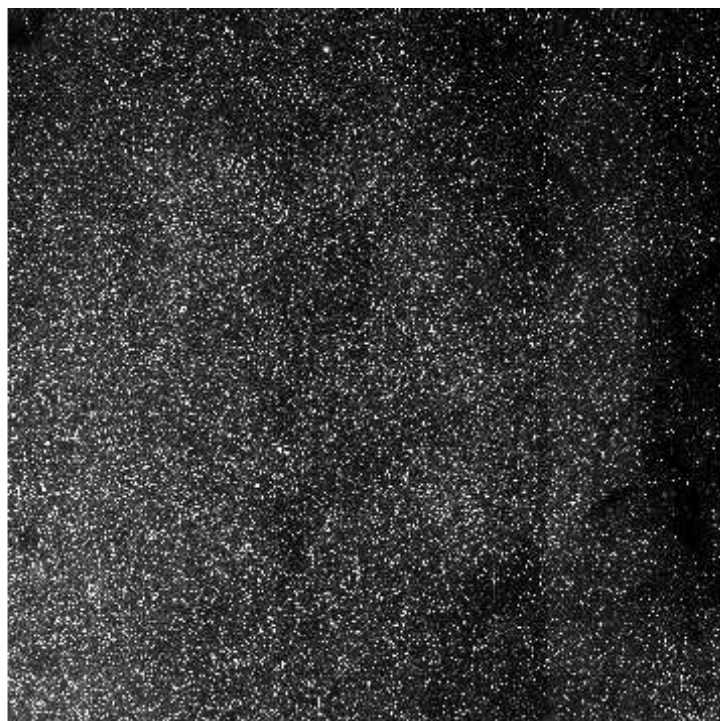
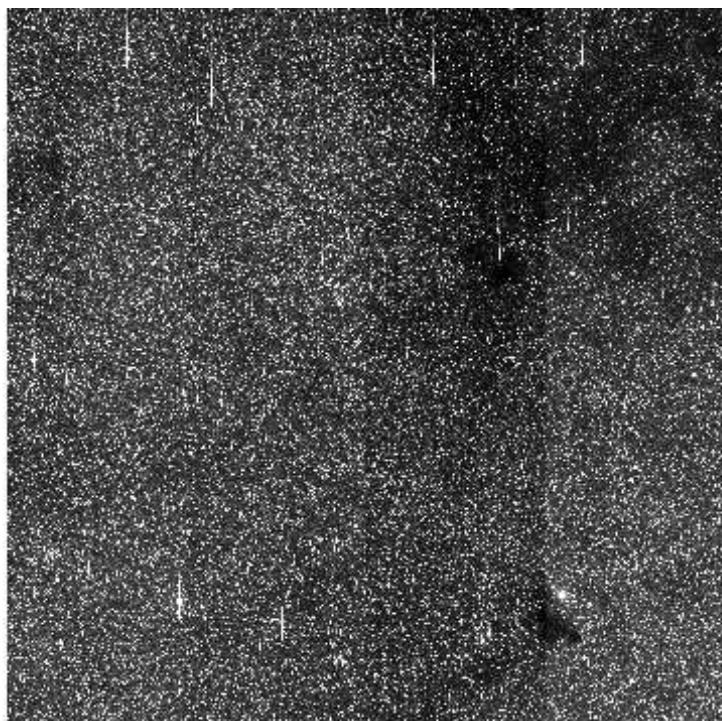
CHIP : —

Weather : 0

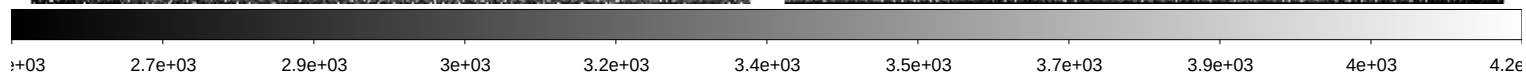
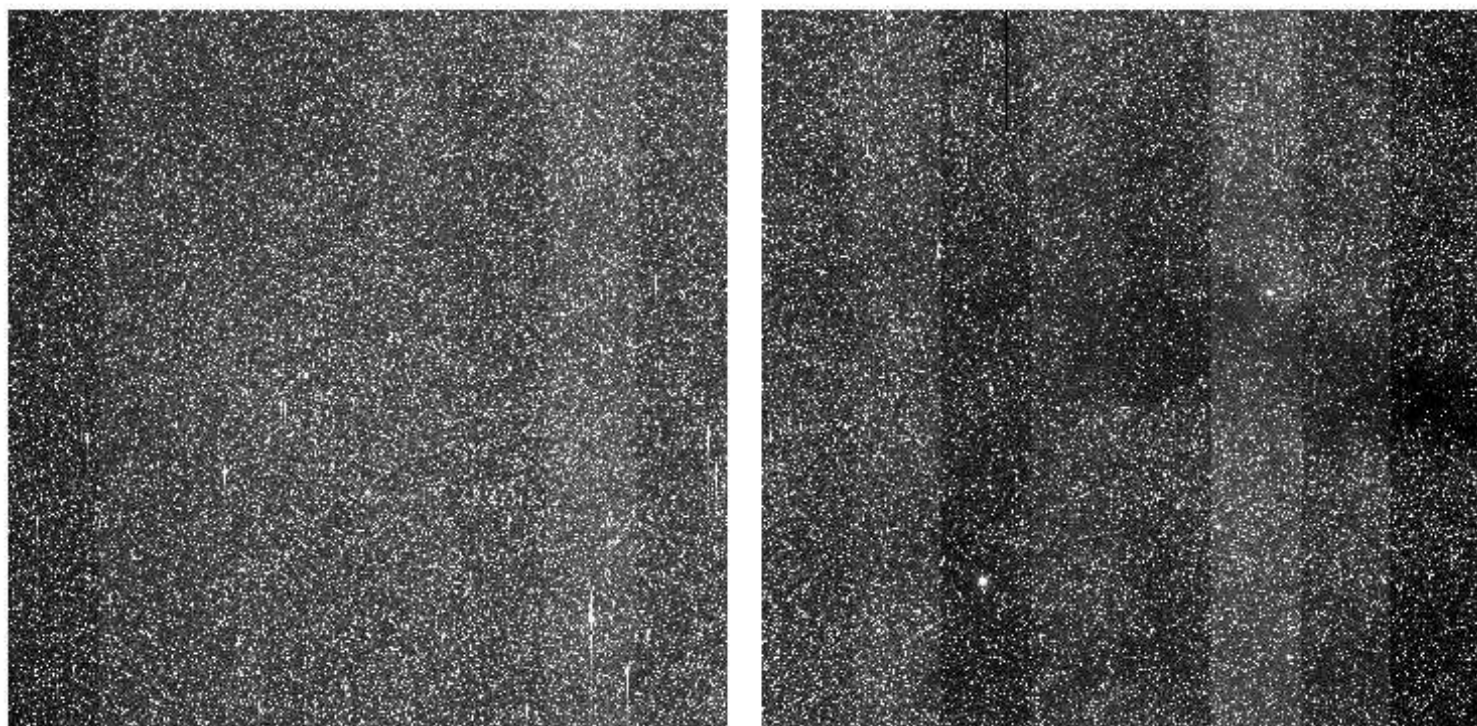
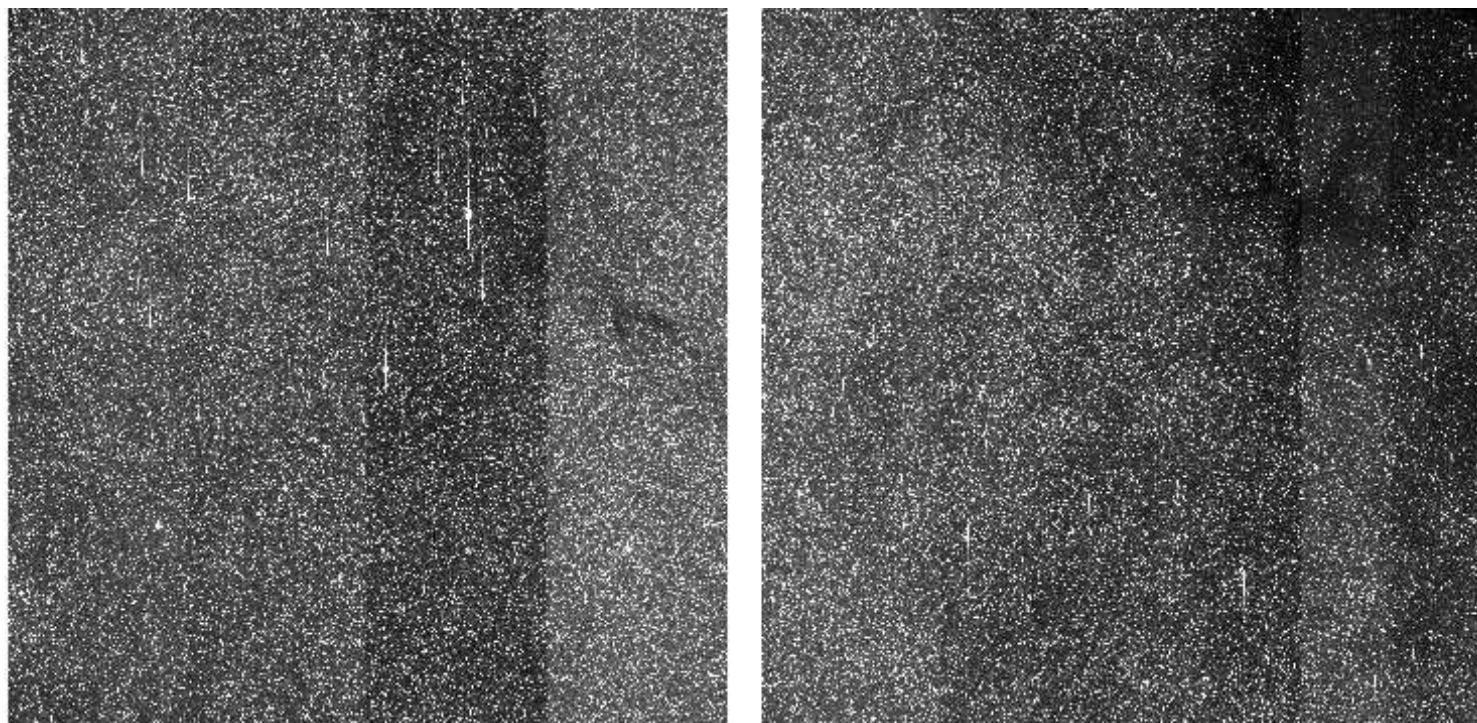
Moon Effect : 0.0



File Name	:	kmta.20260731.031774.fits	# 71 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.030	
DEC	:	-28:04:16.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	16:41:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T10:07:31	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031775.fits	# 72 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:26.320	
DEC	:	-33:15:15.30	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:43:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T10:09:40	Weather
CCD Temperature	:	-273.15	Moon Effect



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

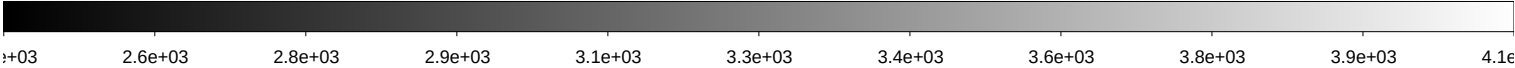
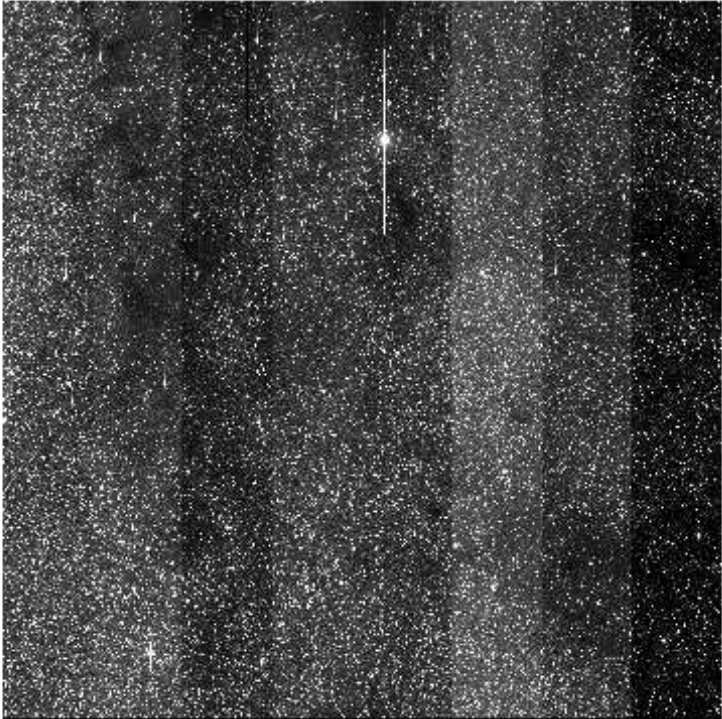
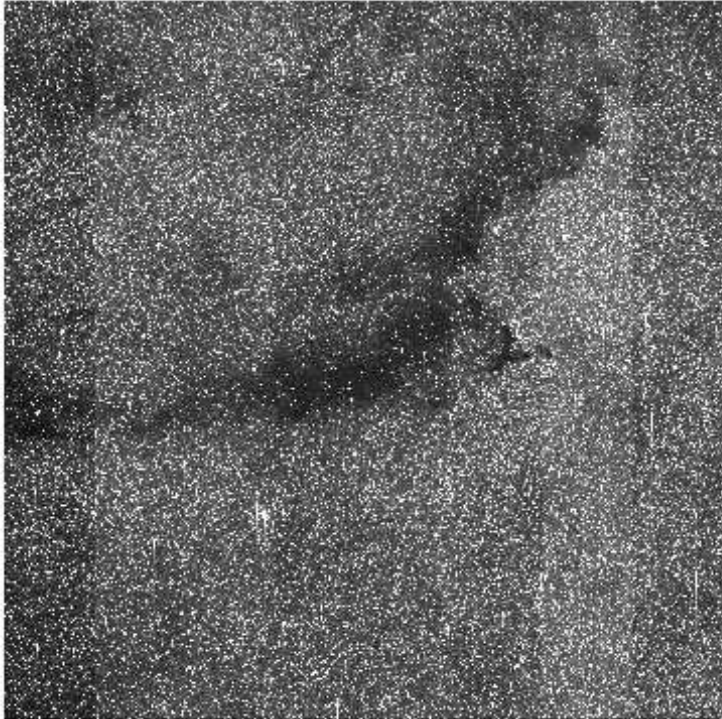
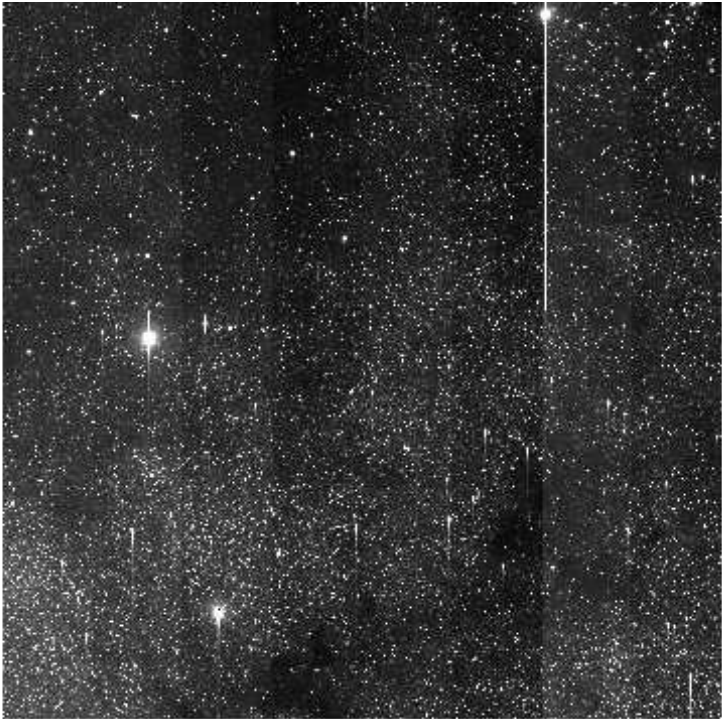
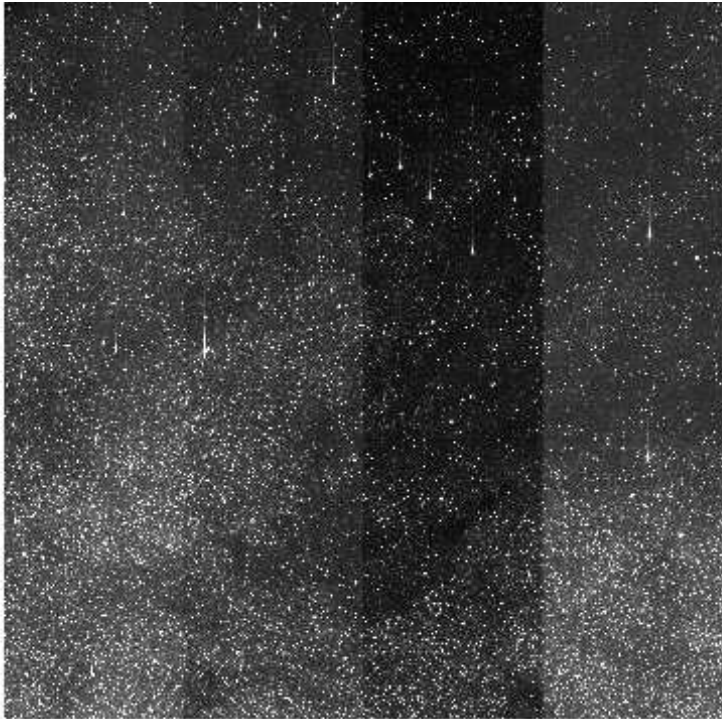
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kmta.20260731.031776.fits
BLG
OBJECT
BLG17
17:44:42.290
-33:15:12.10
60
1.03
16:45:54
I
2026-07-31T10:11:49
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.7
77.0
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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.20260731.031777.fits

BLG

OBJECT

BLG02

17:54:26.260

-29:01:44.30

60

1.04

16:48:04

I

2026-07-31T10:13:58

-273.15

74 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.8

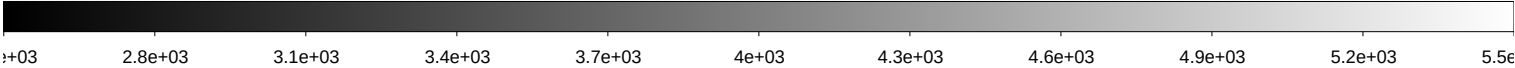
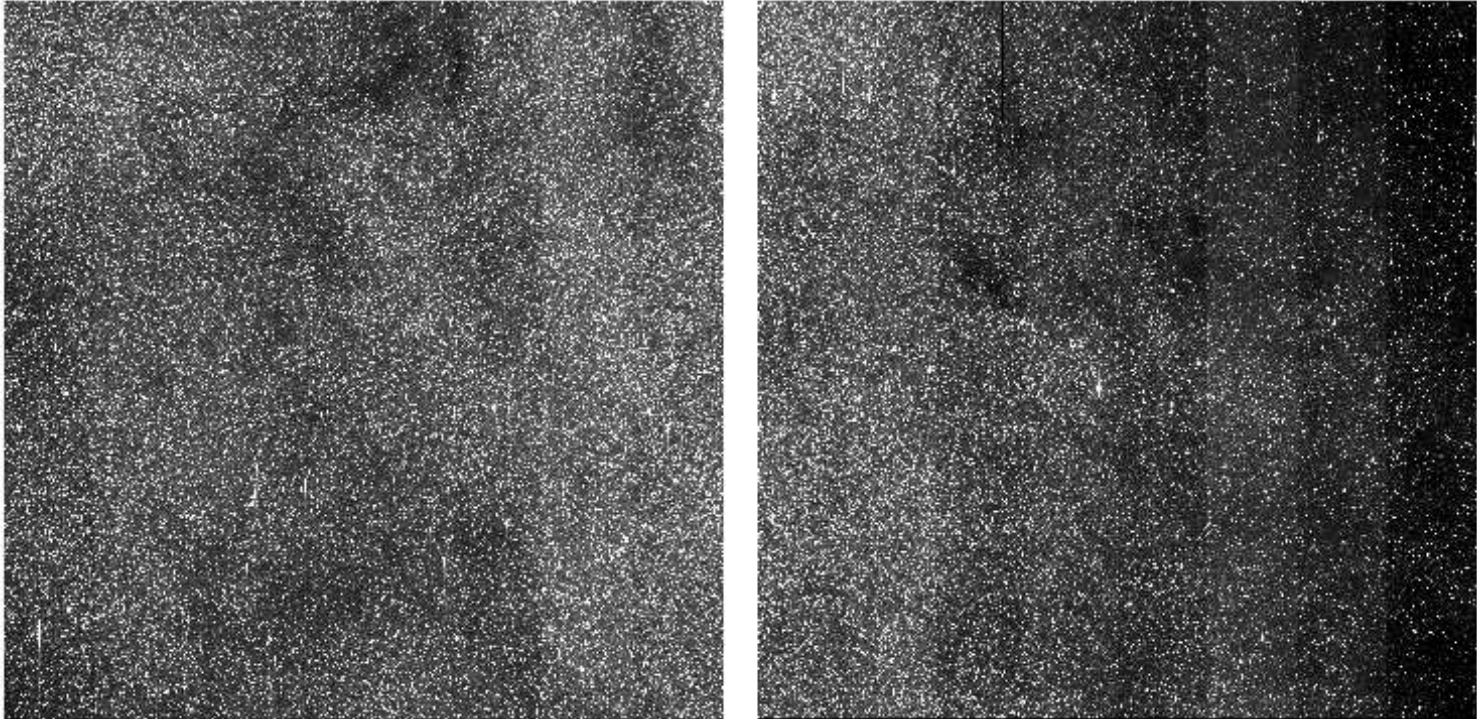
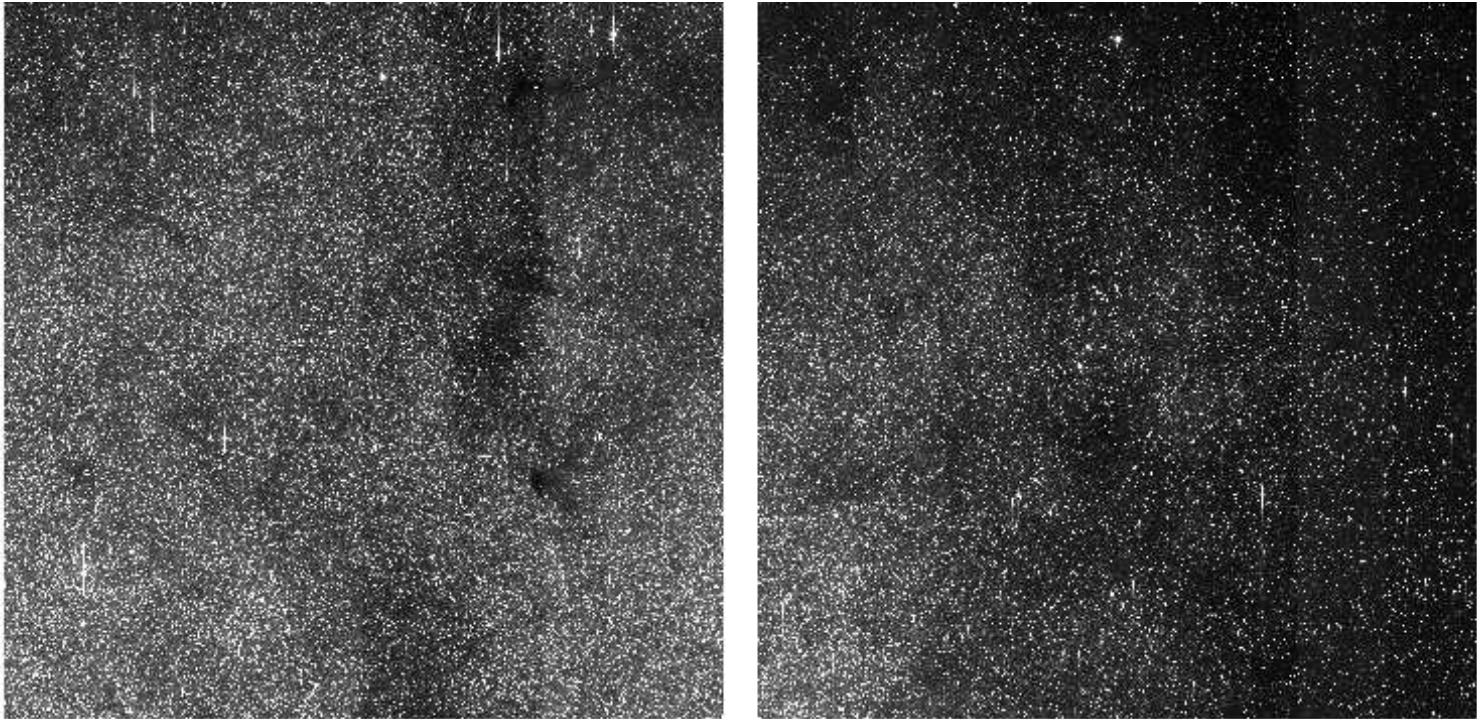
93.7

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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.20260731.031778.fits

BLG

OBJECT

BLG02

17:54:26.230

-29:01:43.80

90

1.03

16:50:13

V

2026-07-31T10:16:07

-273.15

75 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.2

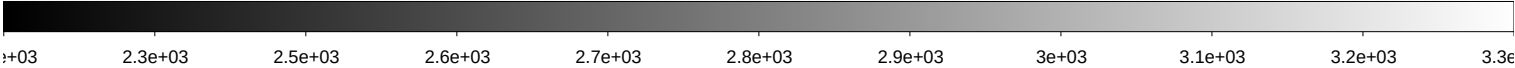
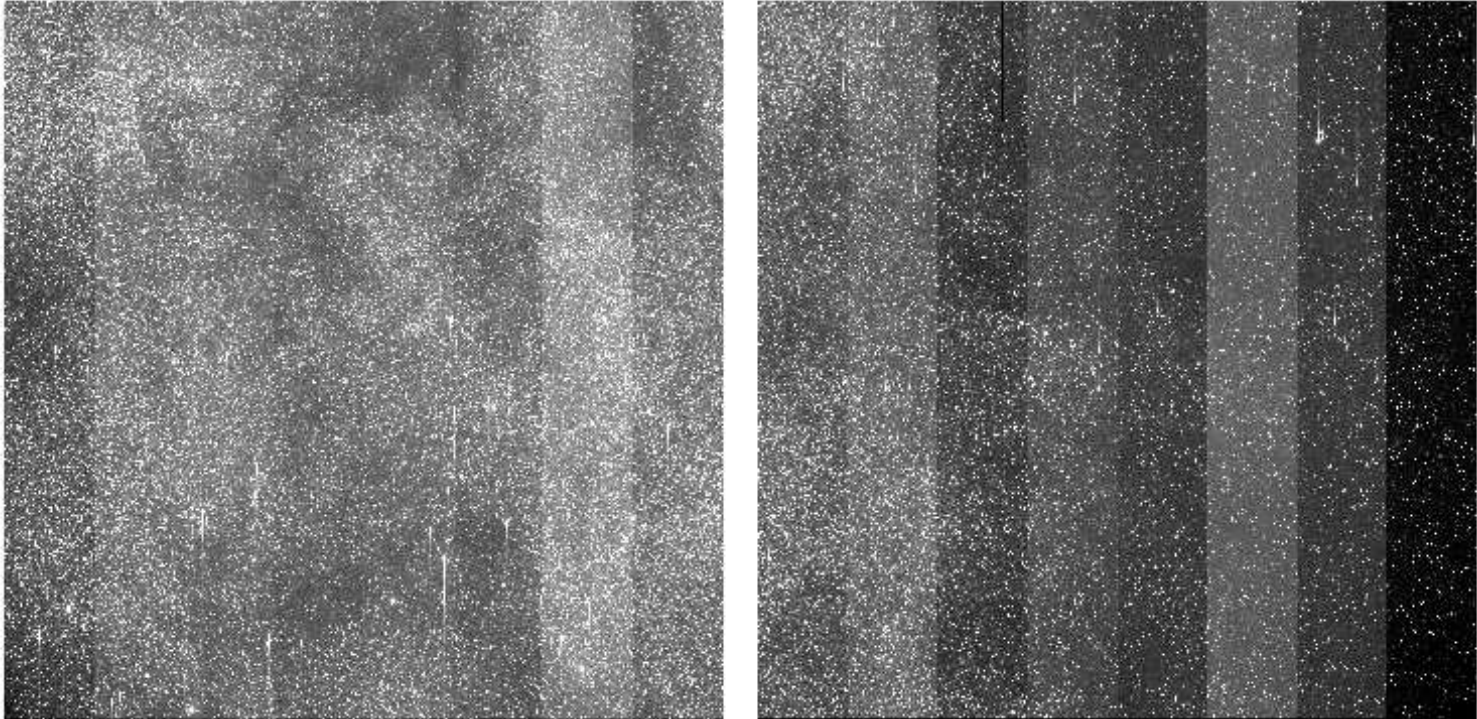
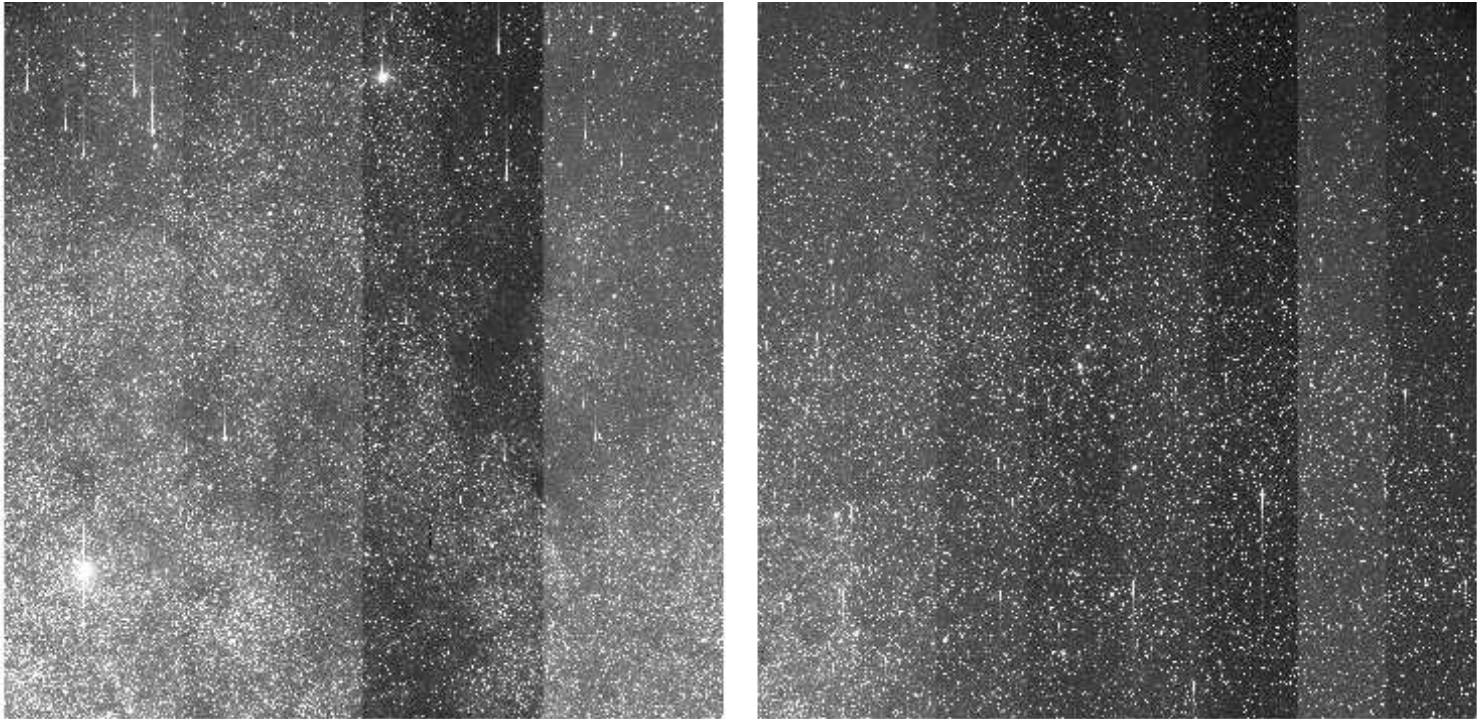
94.1

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0.0



File Name : **kmta.20260731.031779.fits** # 76 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:02.230

DEC : -27:56:44.90

Exposure Time : 90

Airmass : 1.04

Sidereal Time : 16:52:53

Filter ID : V

Observation Date : 2026-07-31T10:18:47

CCD Temperature : -273.15

ALT : 73.9

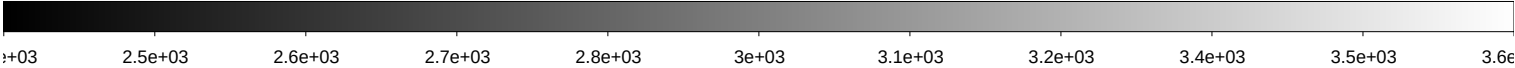
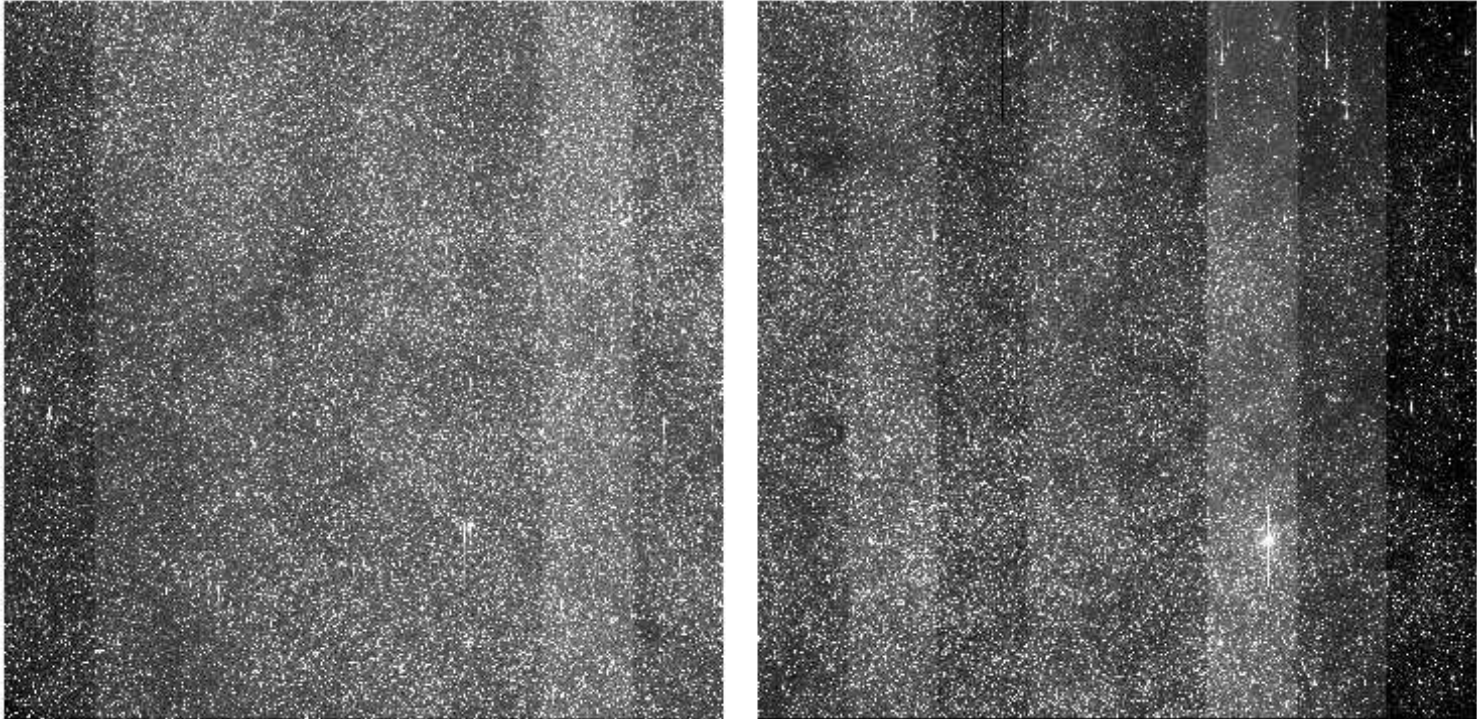
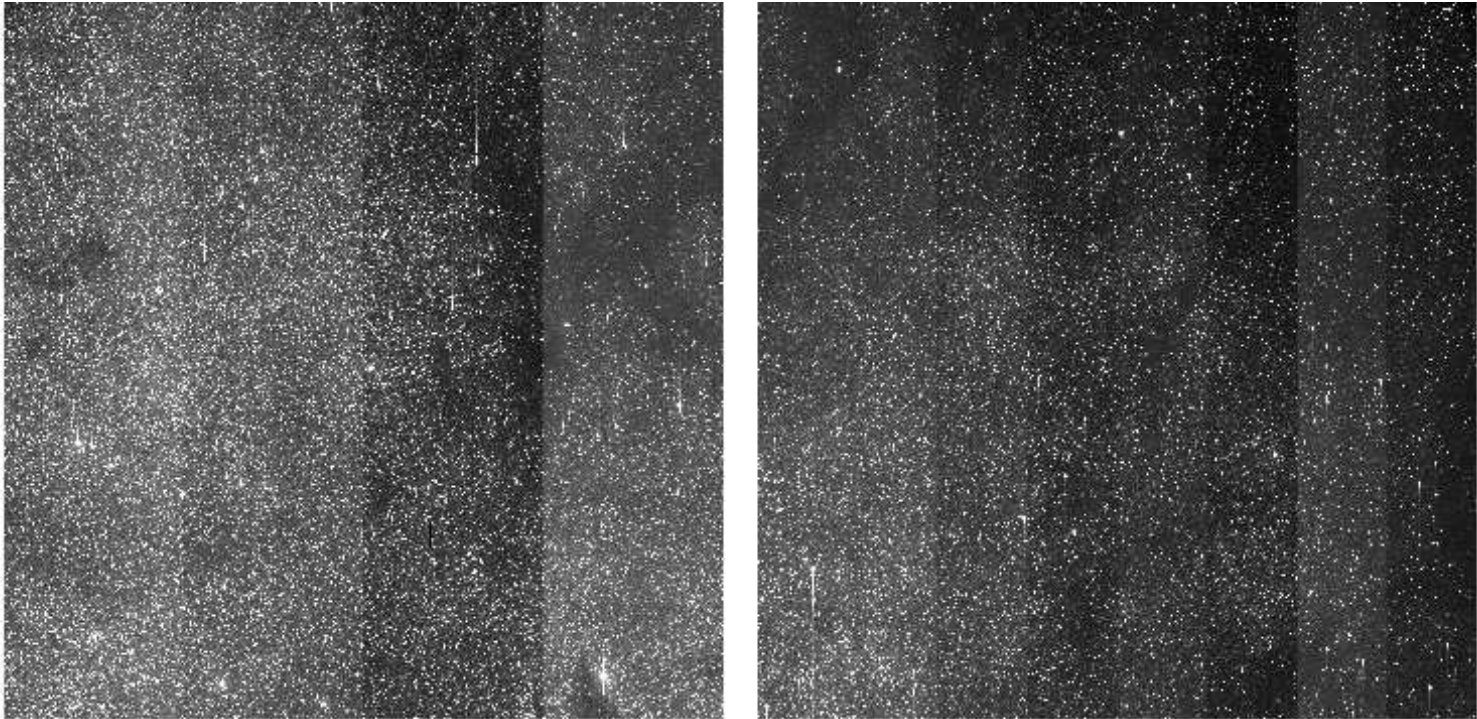
AZ : 97.0

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.20260731.031780.fits

BLG

OBJECT

BLG03

18:02:02.230

-27:56:44.50

60

1.04

16:55:32

I

2026-07-31T10:21:13

-273.15

77 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.5

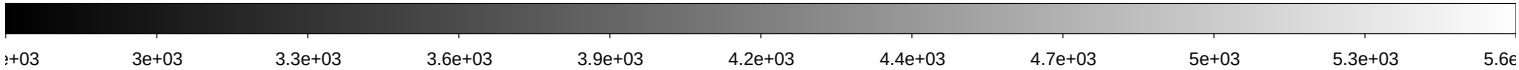
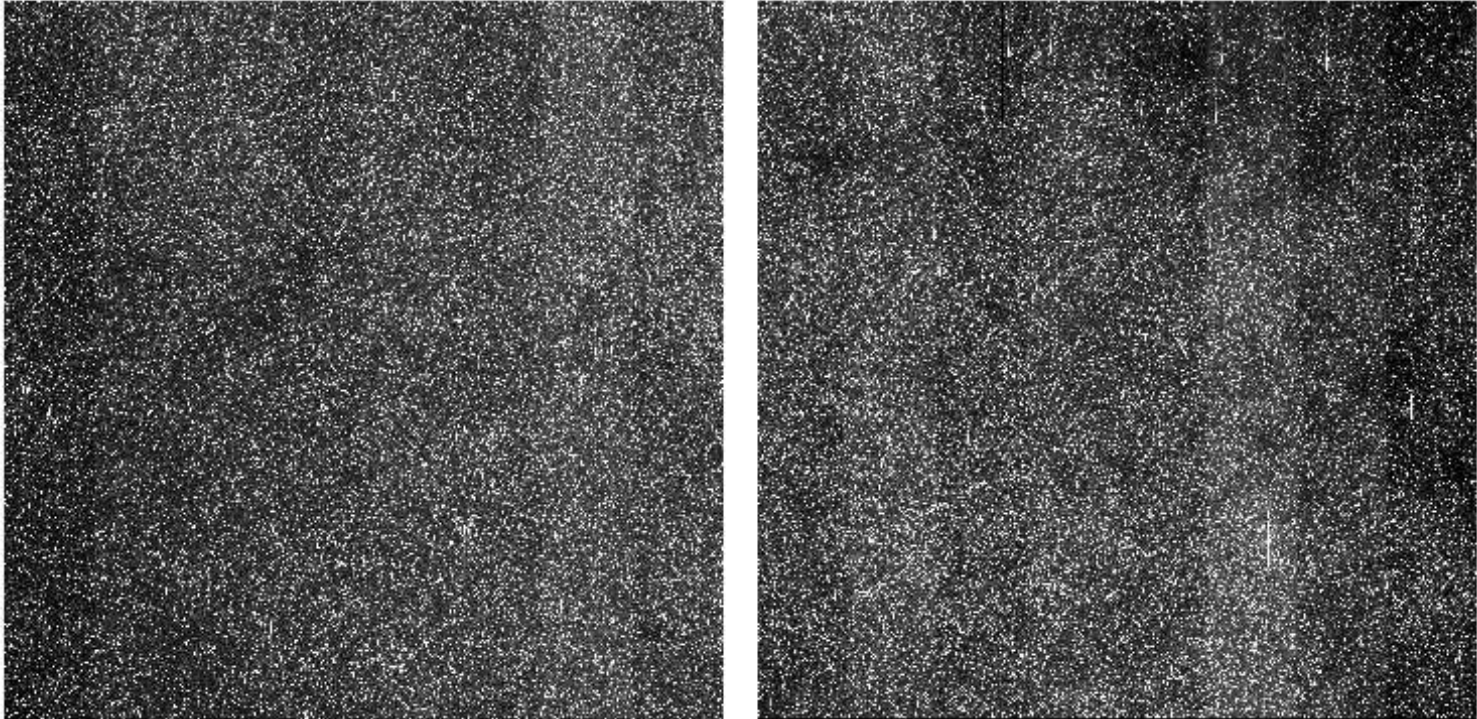
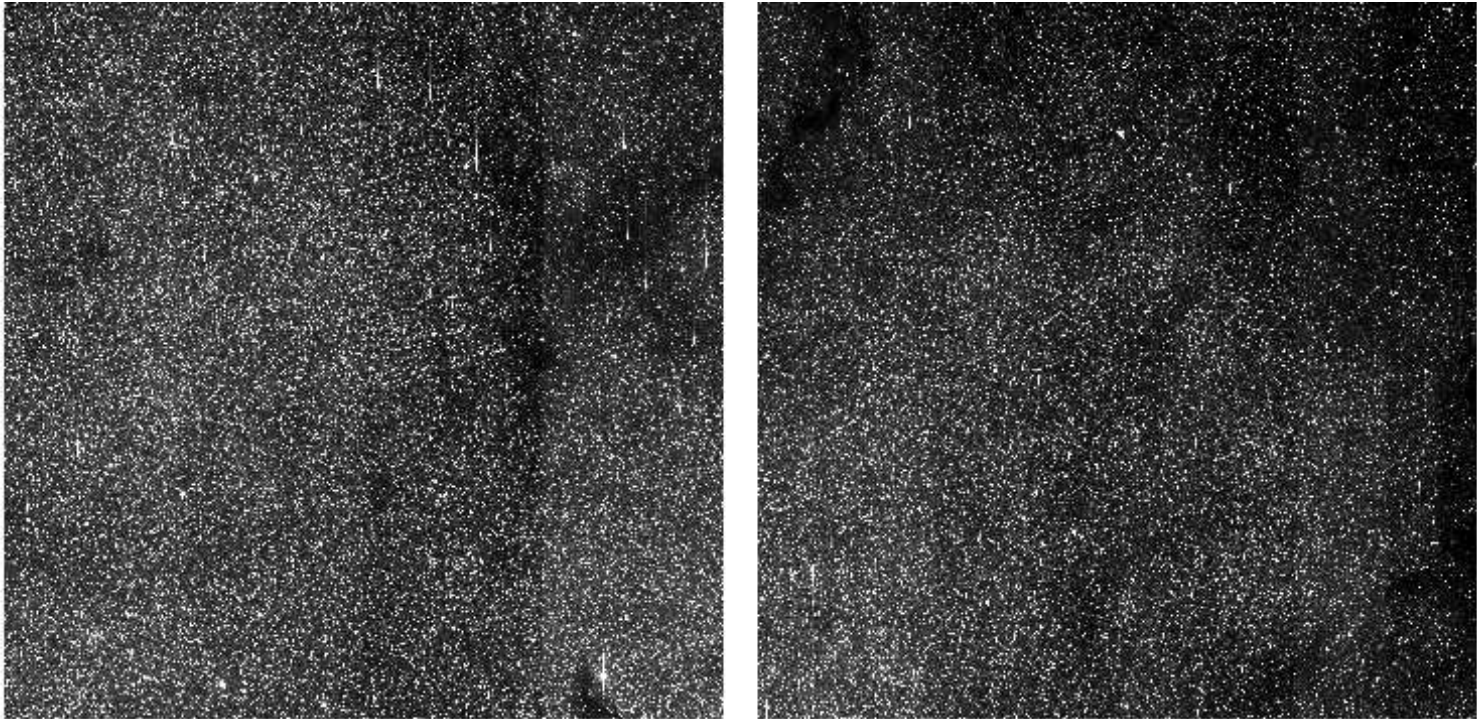
97.6

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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.20260731.031781.fits

BLG

OBJECT

BLG41

17:54:09.210

-31:15:41.50

60

1.03

16:57:29

I

2026-07-31T10:23:22

-273.15

78 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.1

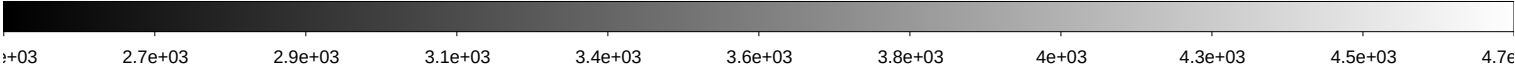
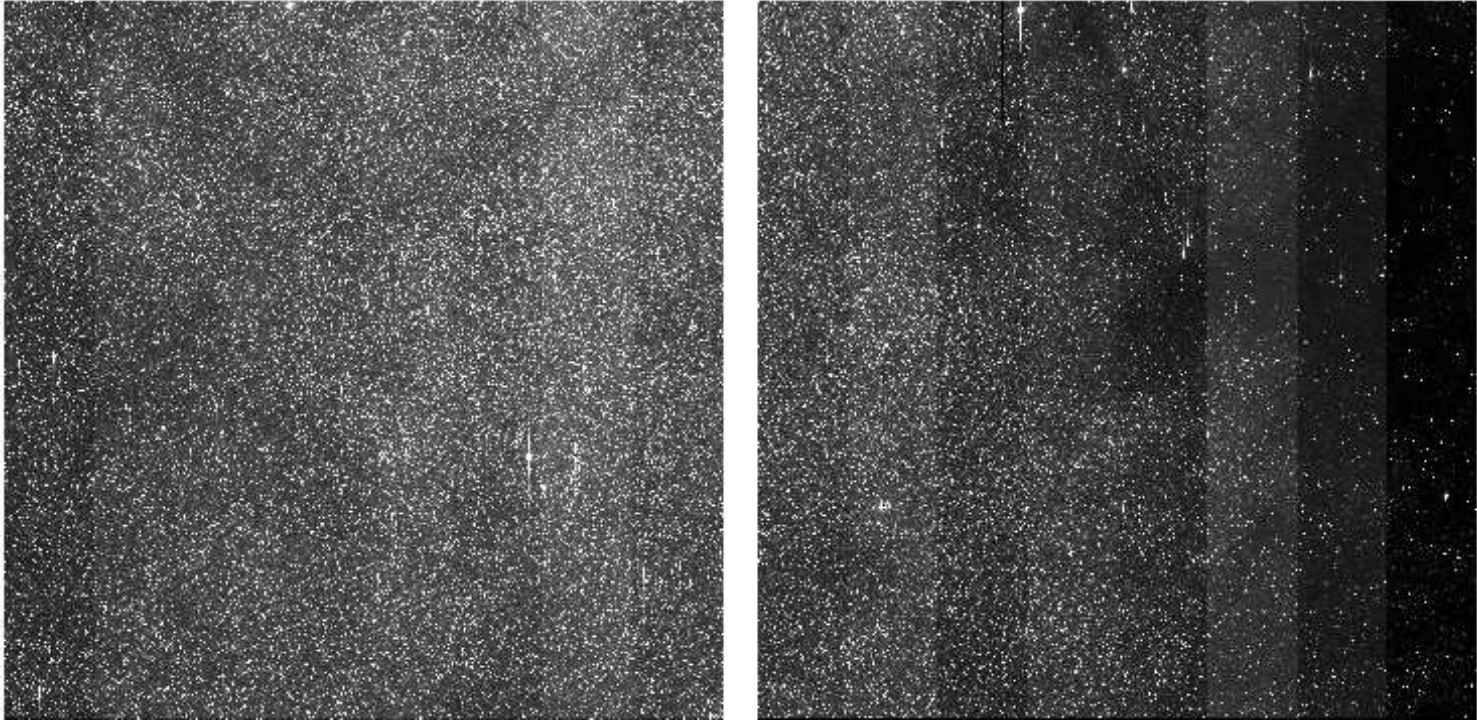
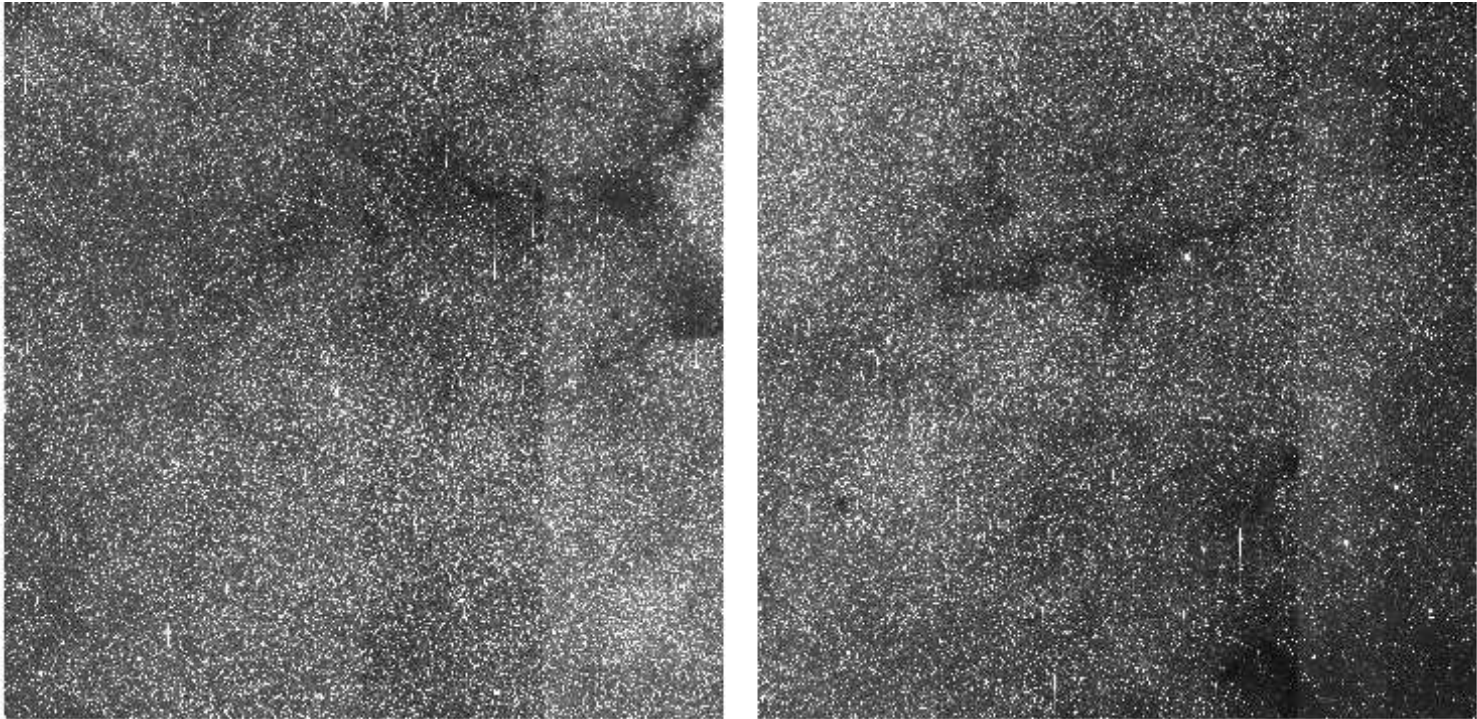
85.8

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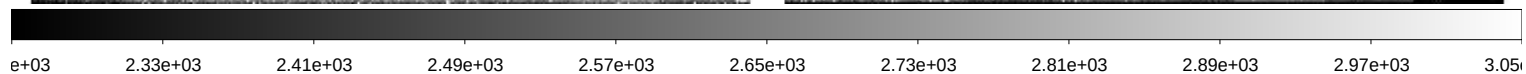
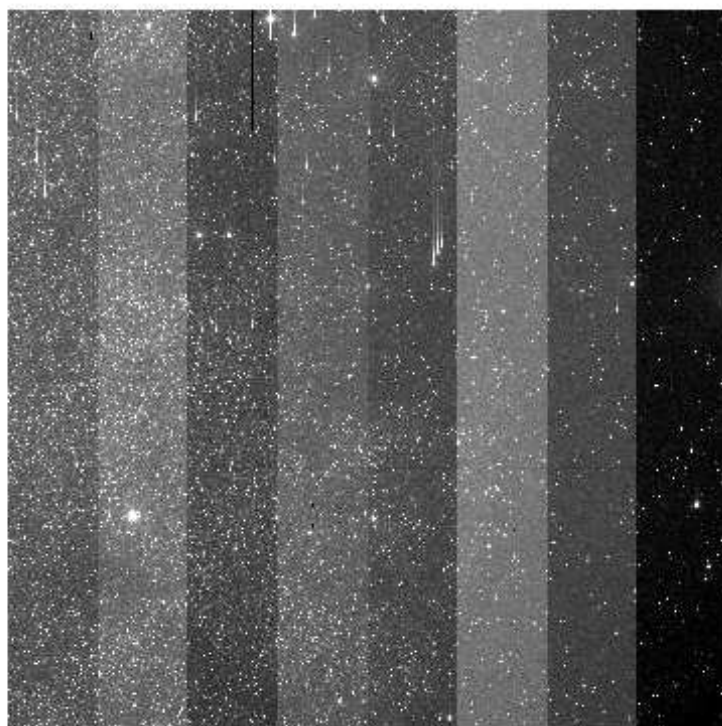
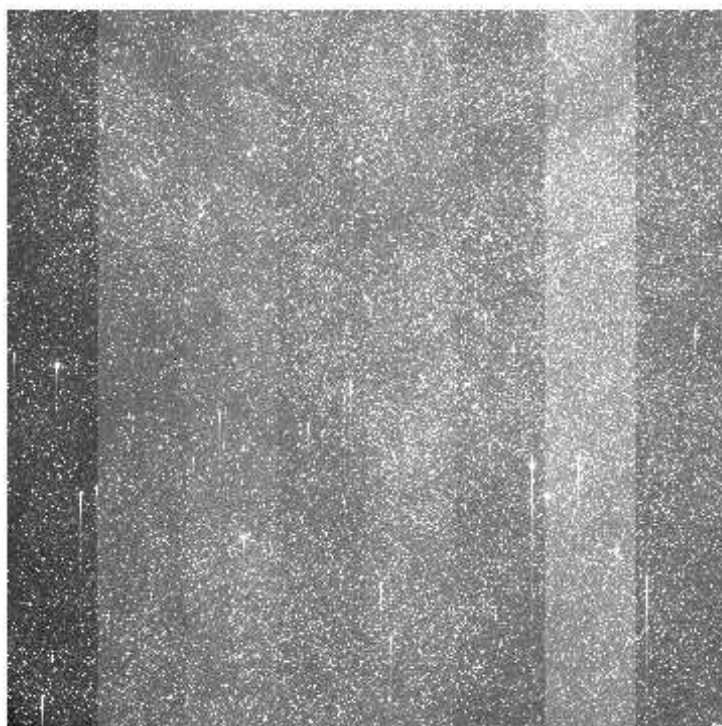
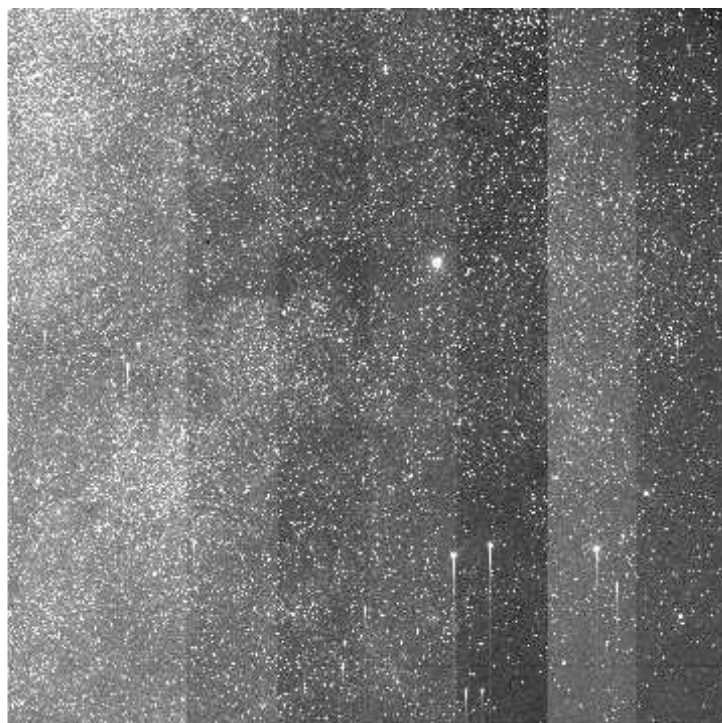
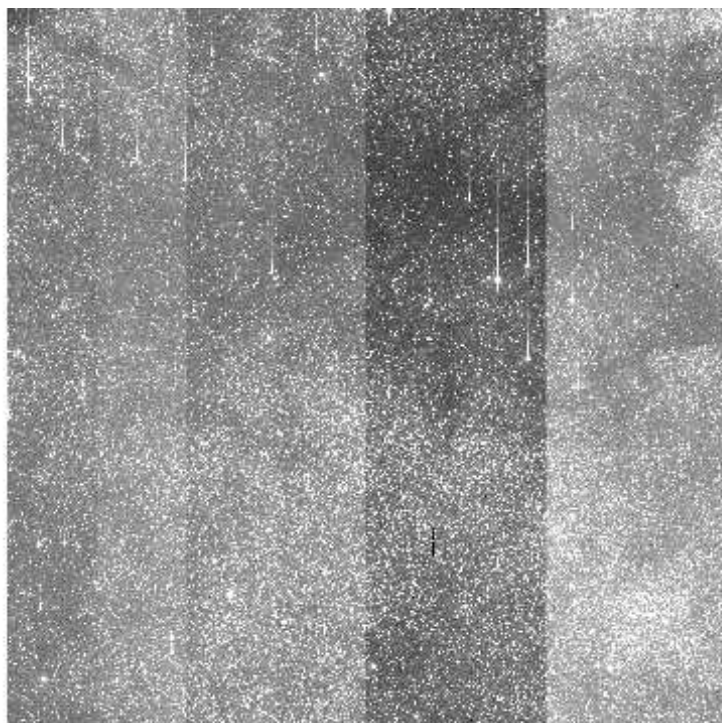
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File Name	:	kmta.20260731.031782.fits	# 79 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:09.250	
DEC	:	-31:15:41.80	
Exposure Time	:	90	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	16:59:39	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T10:25:32	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

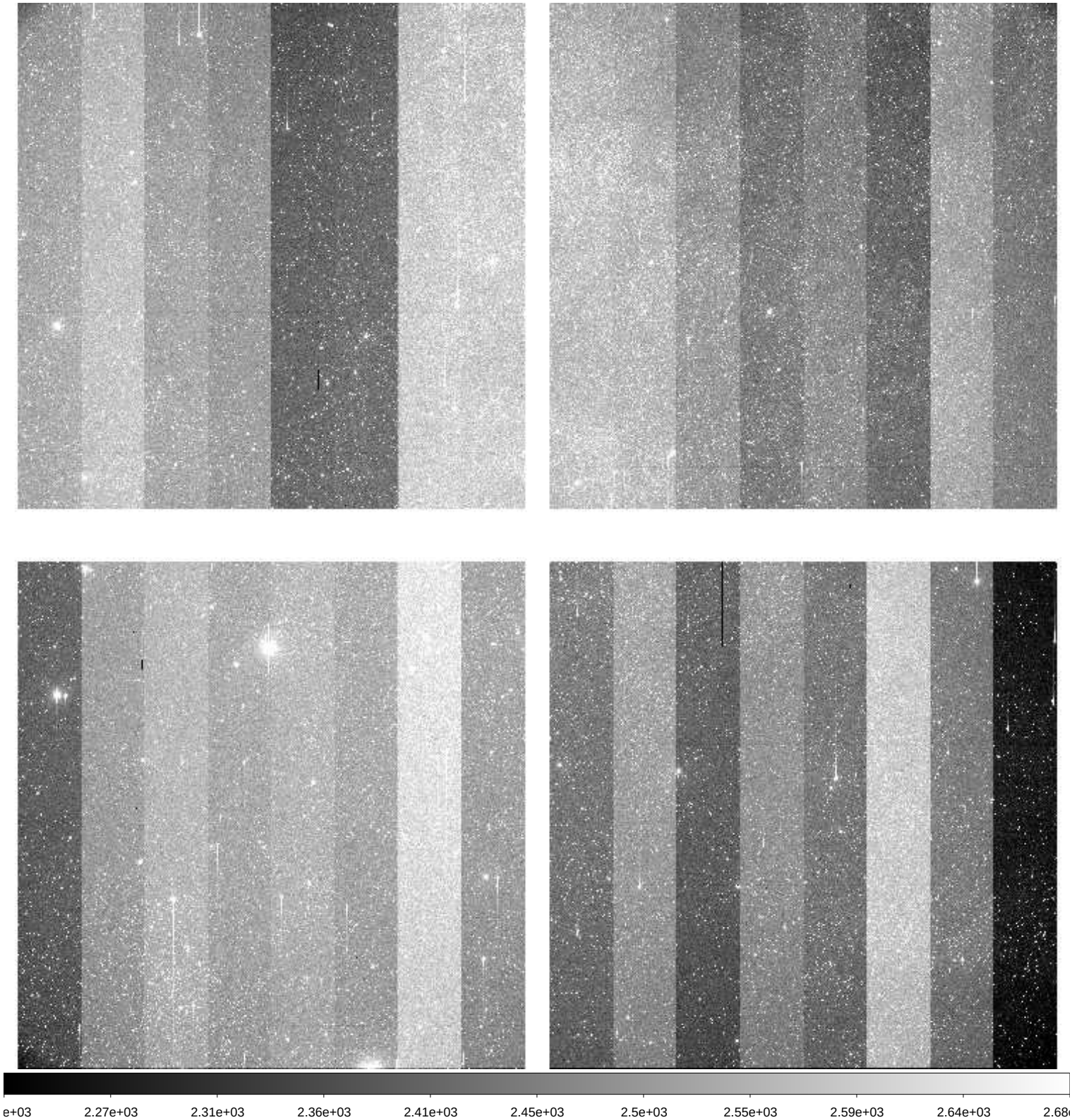
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kmta.20260731.031783.fits
BLG
OBJECT
BLG18
17:46:02.300
-26:45:15.00
90
1.02
17:02:19
V
2026-07-31T10:28:11
-273.15

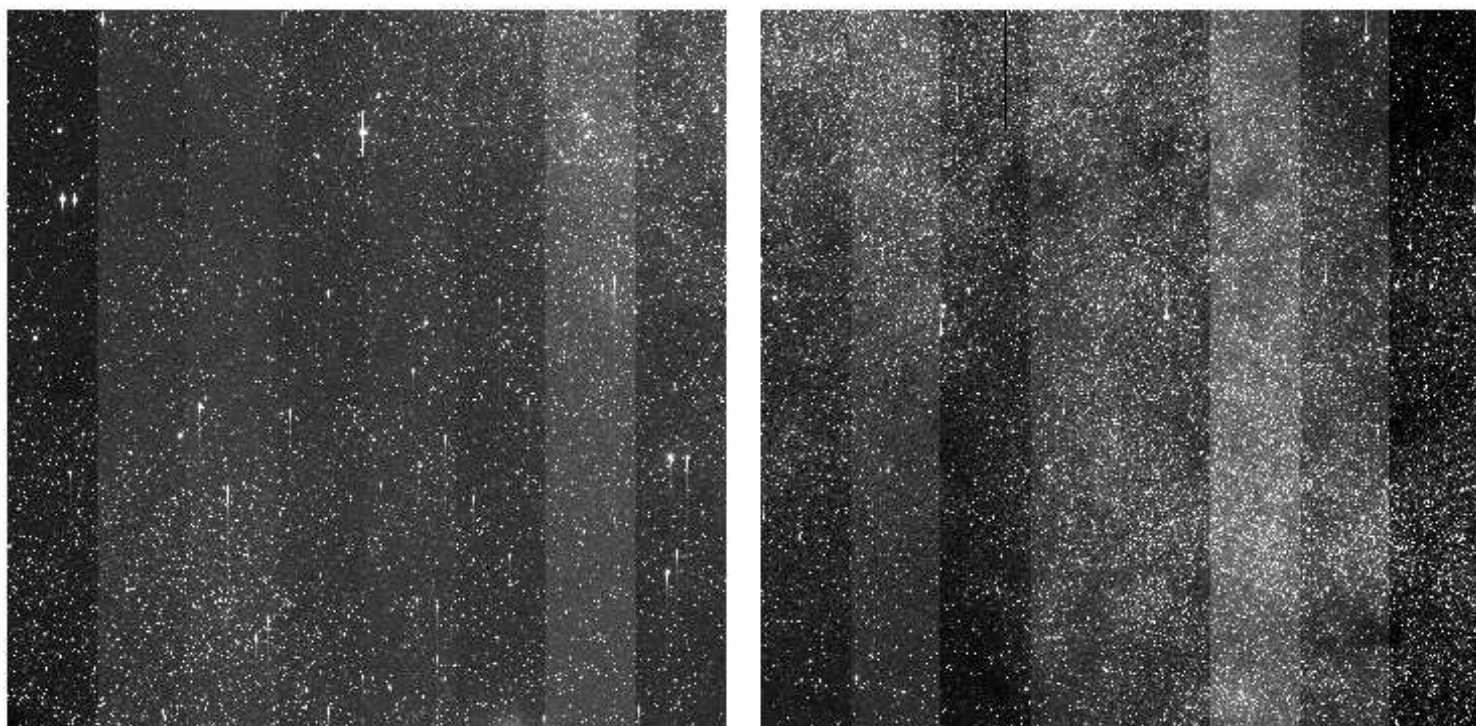
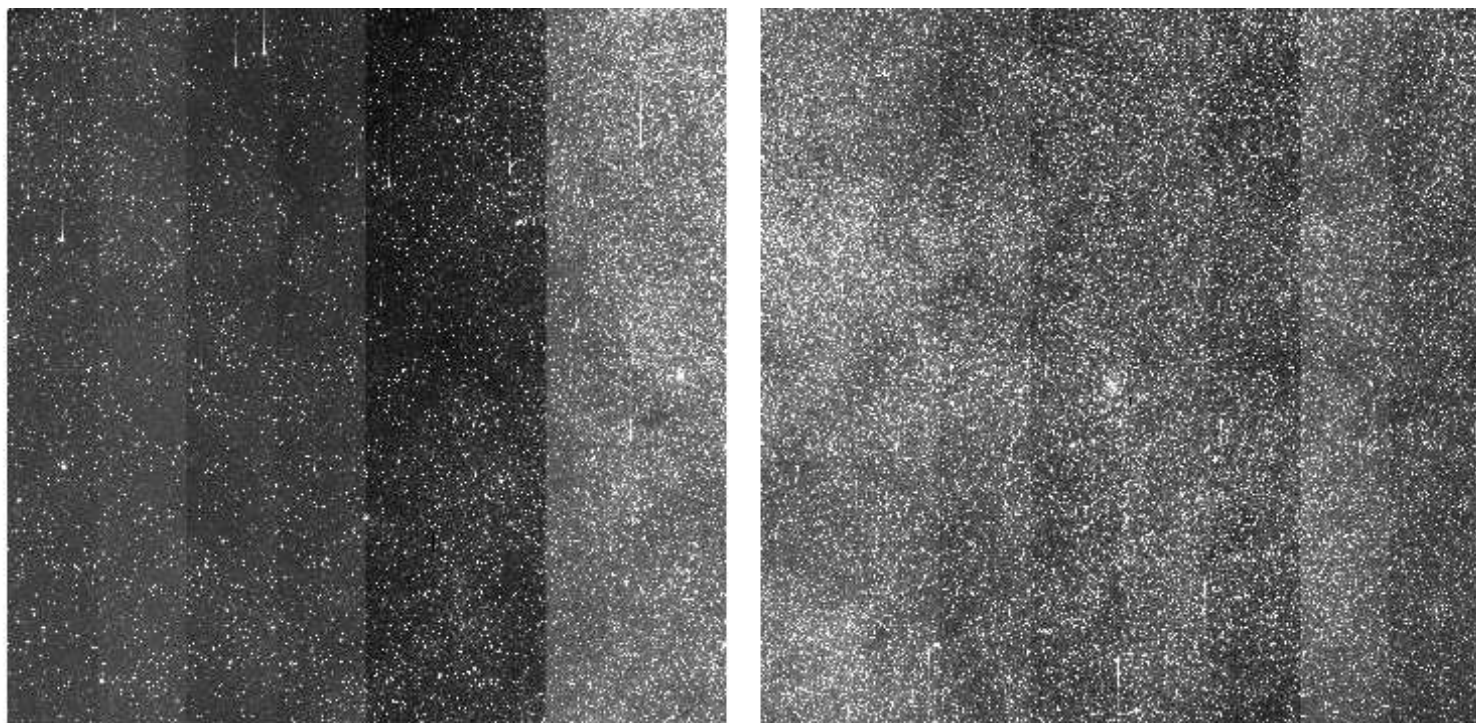
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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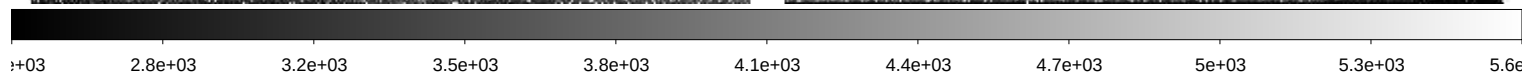
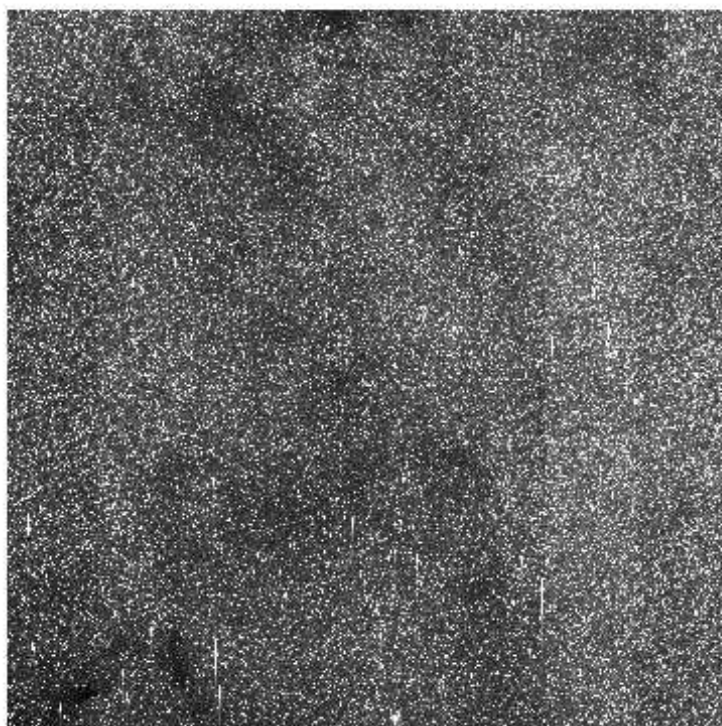
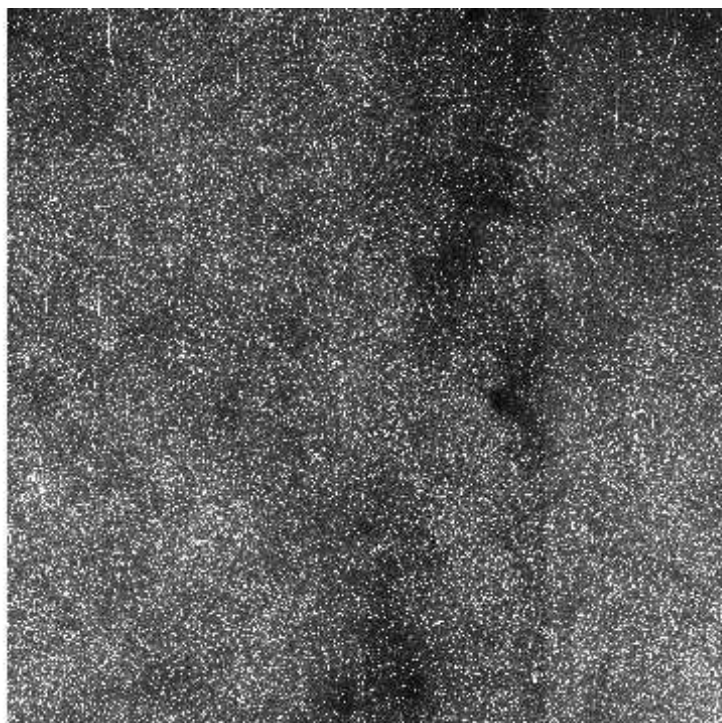
78.8
110.3
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0.0



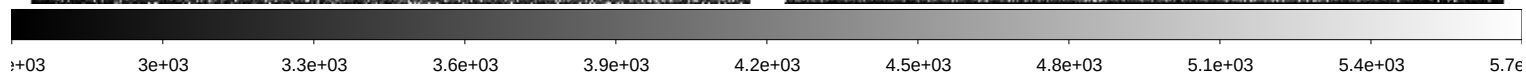
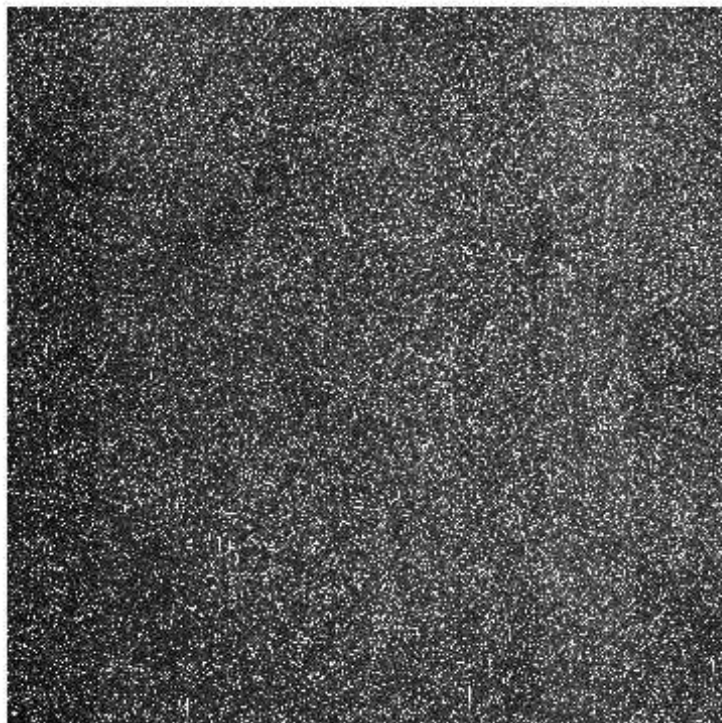
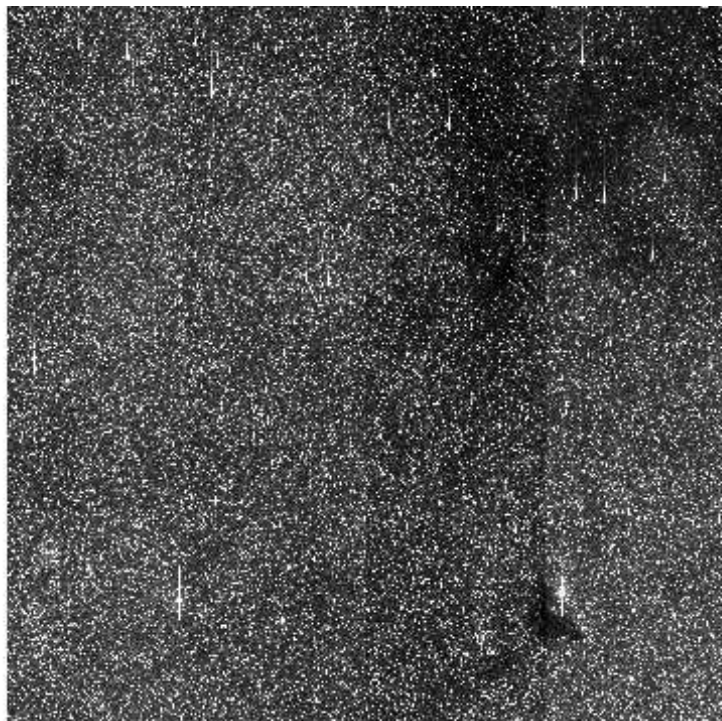
File Name	:	kmta.20260731.031784.fits	# 81 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:02.220	
DEC	:	-26:45:15.20	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:05:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T10:30:53	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031785.fits	# 82 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.330	
DEC	:	-29:09:14.20	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:07:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T10:33:03	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031786.fits	# 83 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.210	
DEC	:	-28:04:12.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:09:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T10:35:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031787.fits

BLG

OBJECT

BLG15

17:36:51.790

-26:47:15.30

60

1.01

17:11:29

I

2026-07-31T10:37:20

-273.15

84 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.3

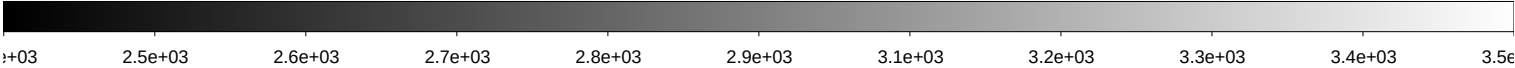
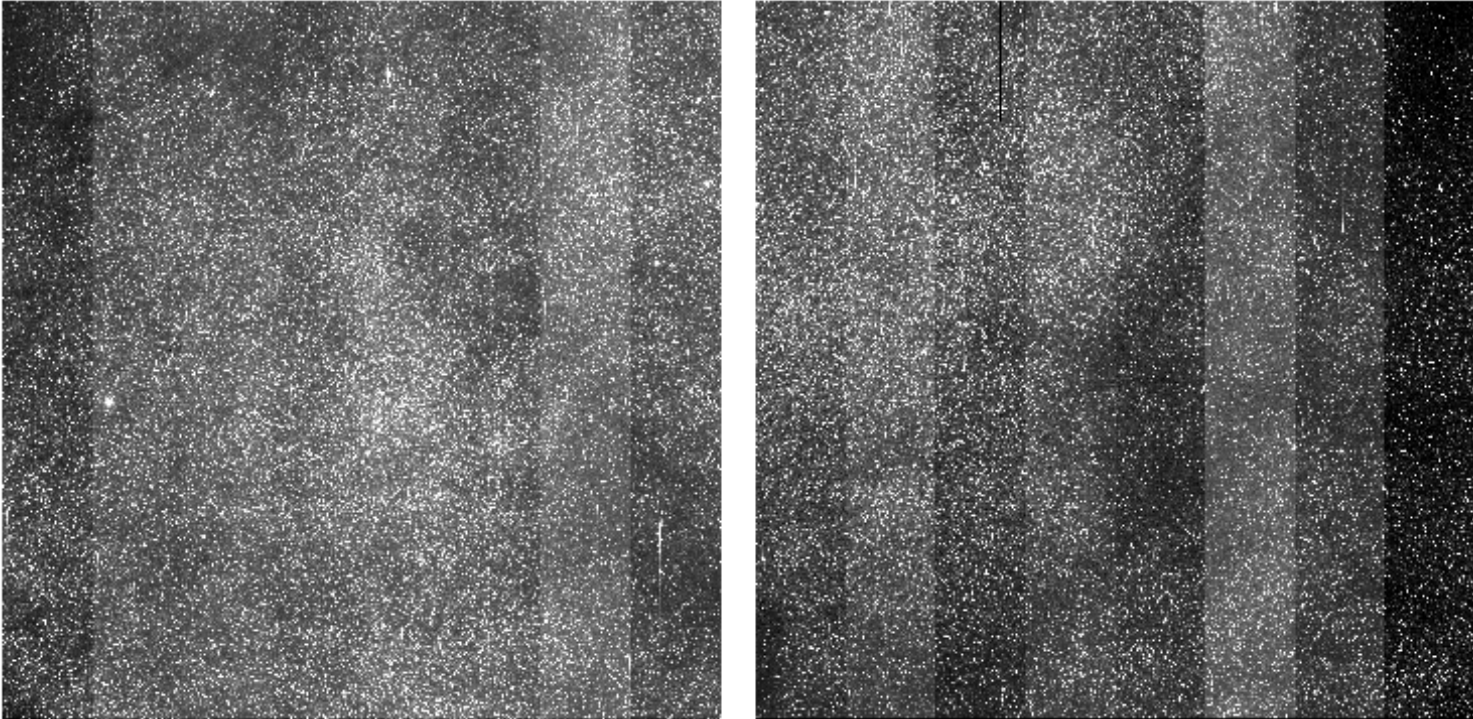
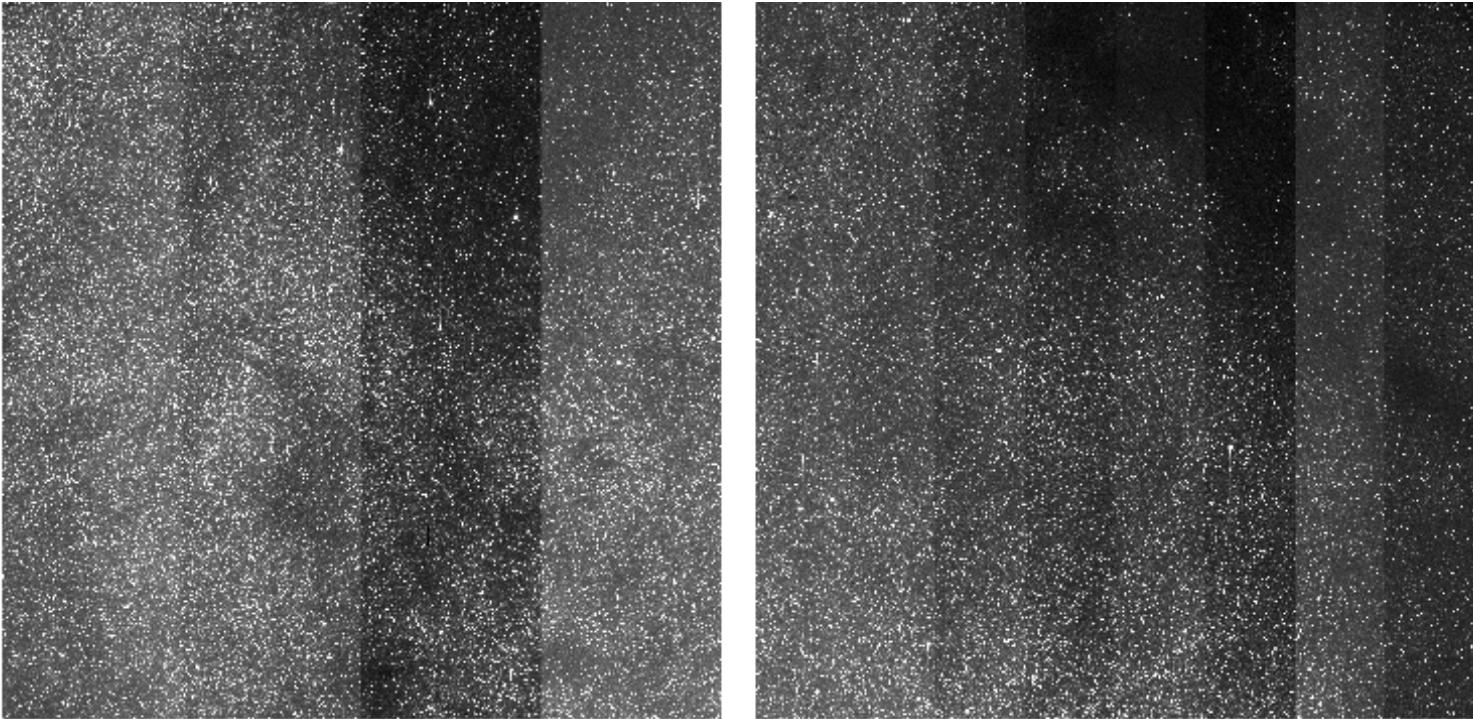
123.1

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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

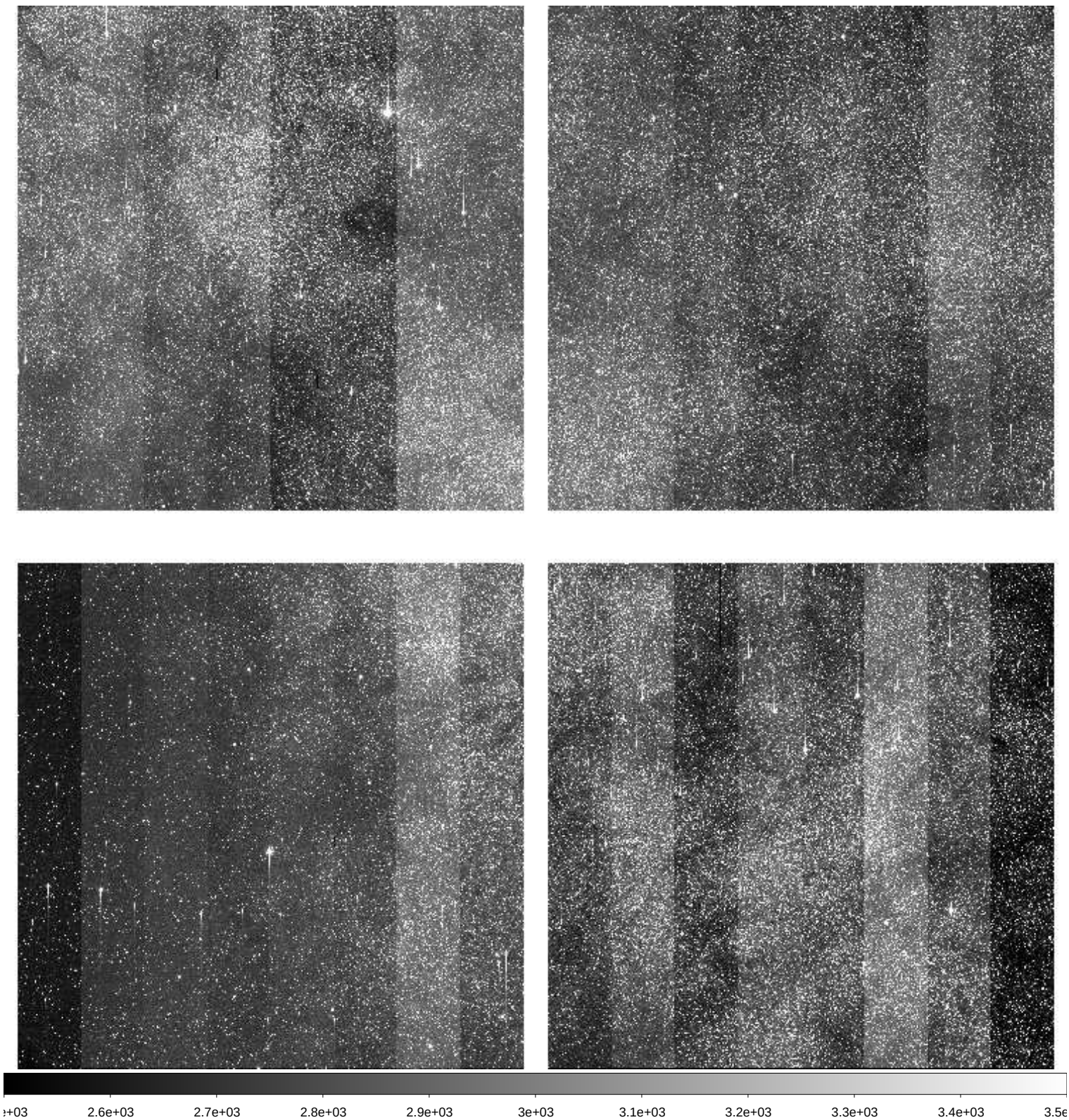
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kmta.20260731.031788.fits
BLG
OBJECT
BLG14
17:36:51.770
-28:54:14.90
60
1.01
17:13:40
I
2026-07-31T10:39:30
-273.15

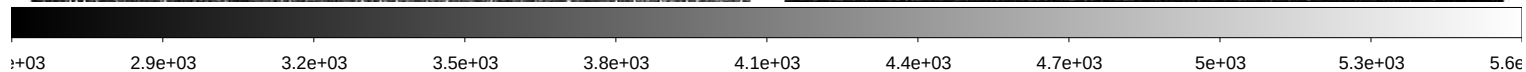
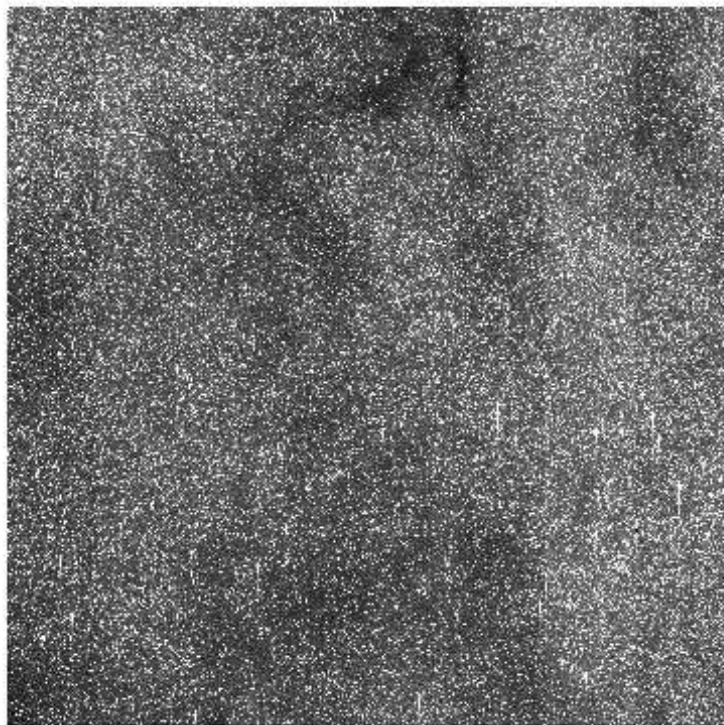
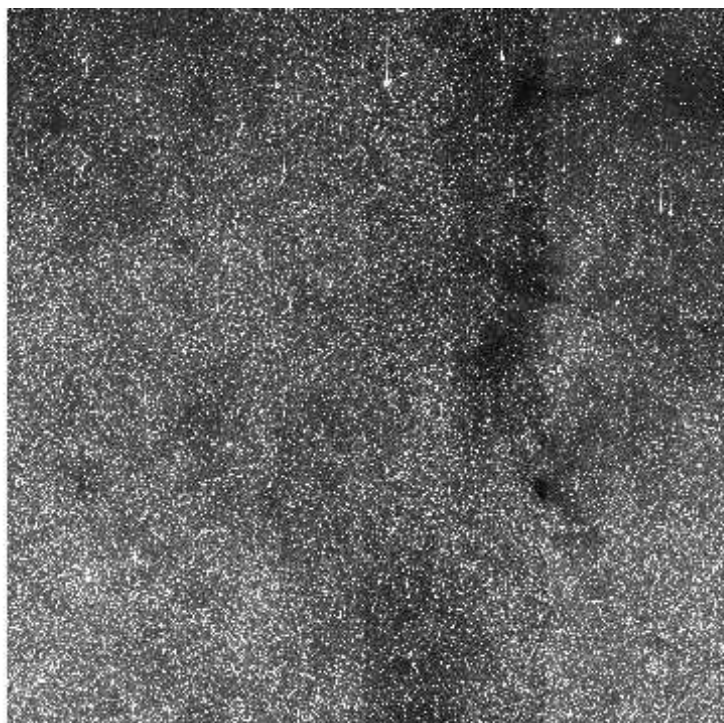
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.8
109.8
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0.0



File Name	:	kmta.20260731.031789.fits	# 86 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.210	
DEC	:	-29:01:45.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:15:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T10:41:41	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260731.031790.fits # 87 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:02.330

DEC : -27:56:44.80

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 17:18:01

Filter ID : I

Observation Date : 2026-07-31T10:43:51

CCD Temperature : -273.15

ALT : 79.2

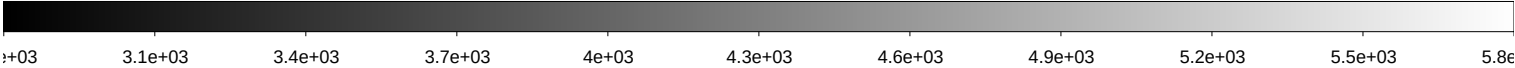
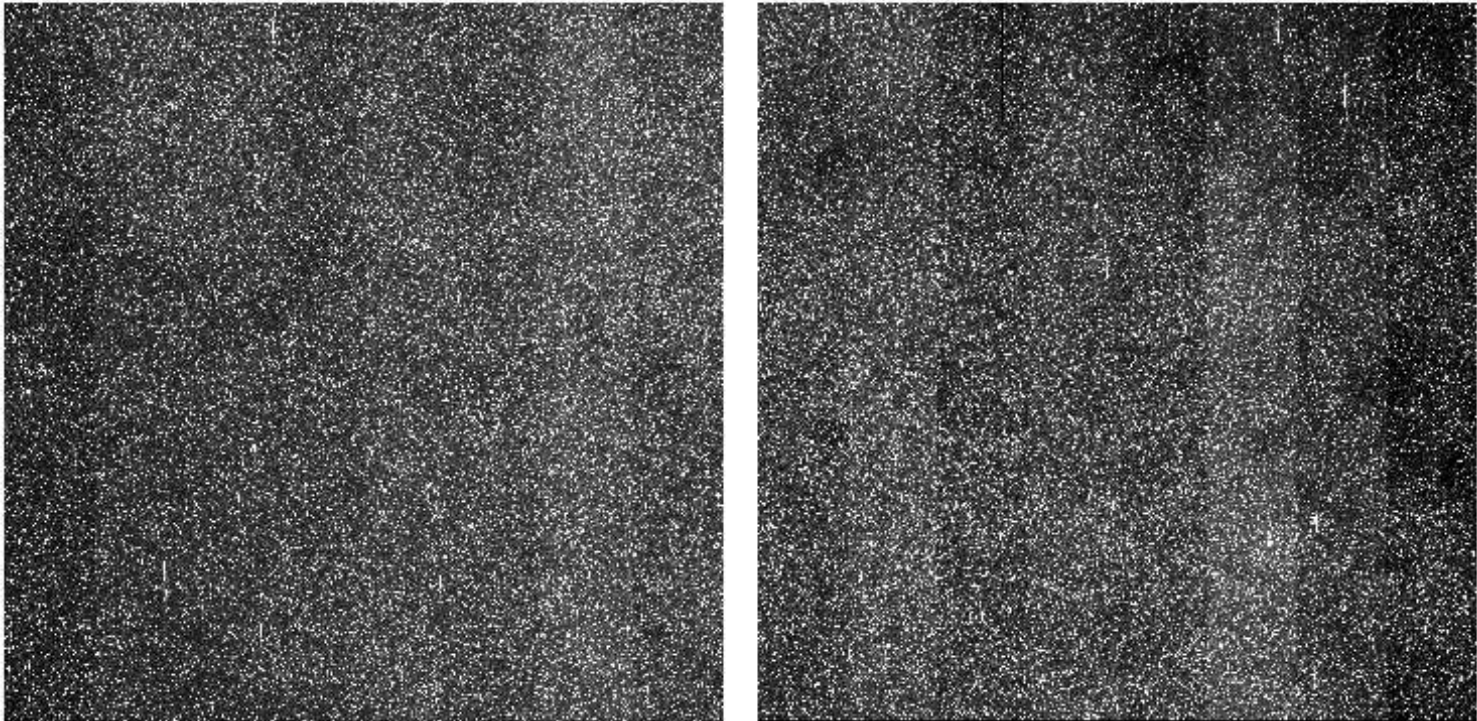
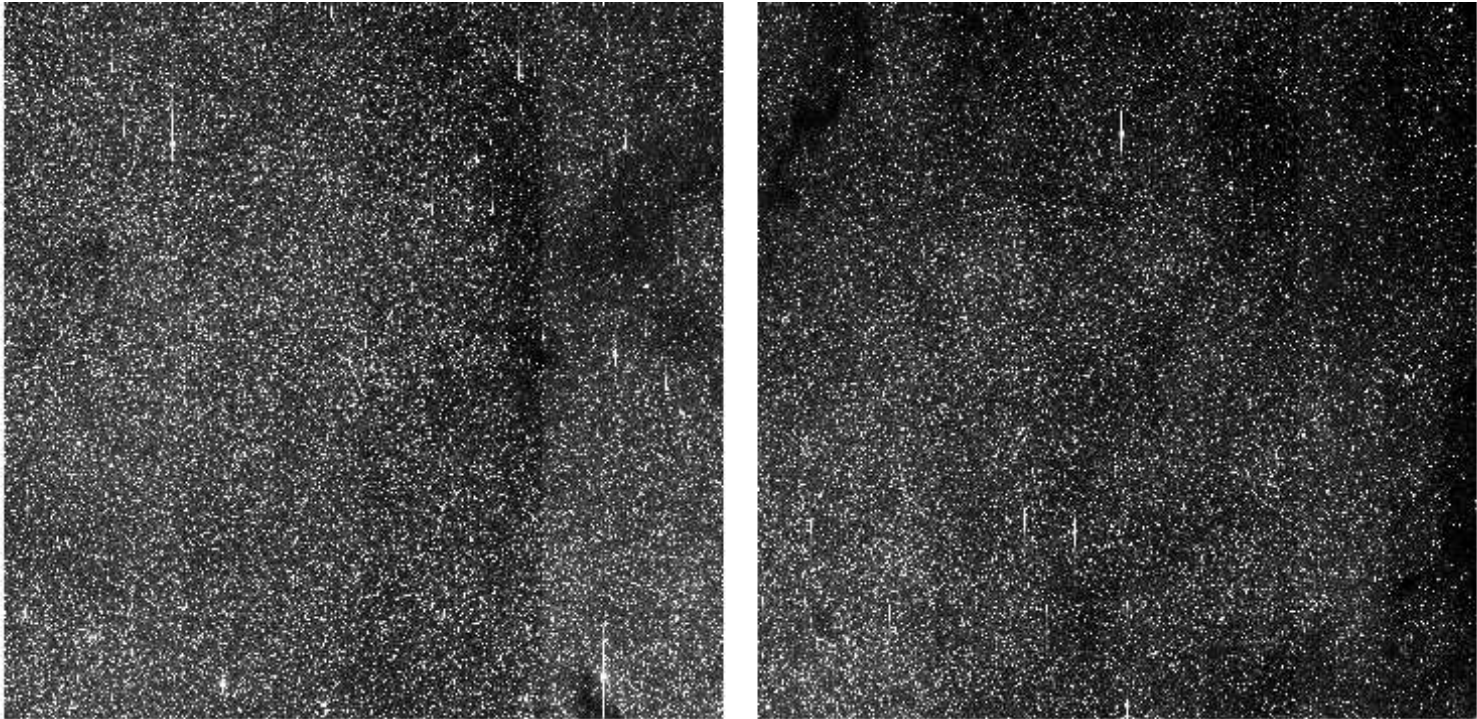
AZ : 104.5

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.20260731.031791.fits

BLG

OBJECT

BLG01

17:54:26.110

-31:08:16.00

60

1.01

17:20:14

I

2026-07-31T10:45:51

-273.15

88 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.9

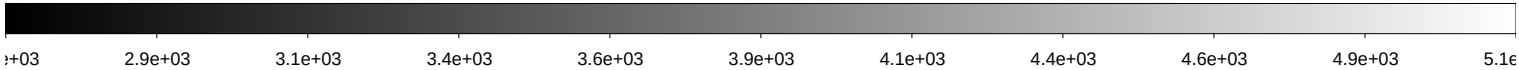
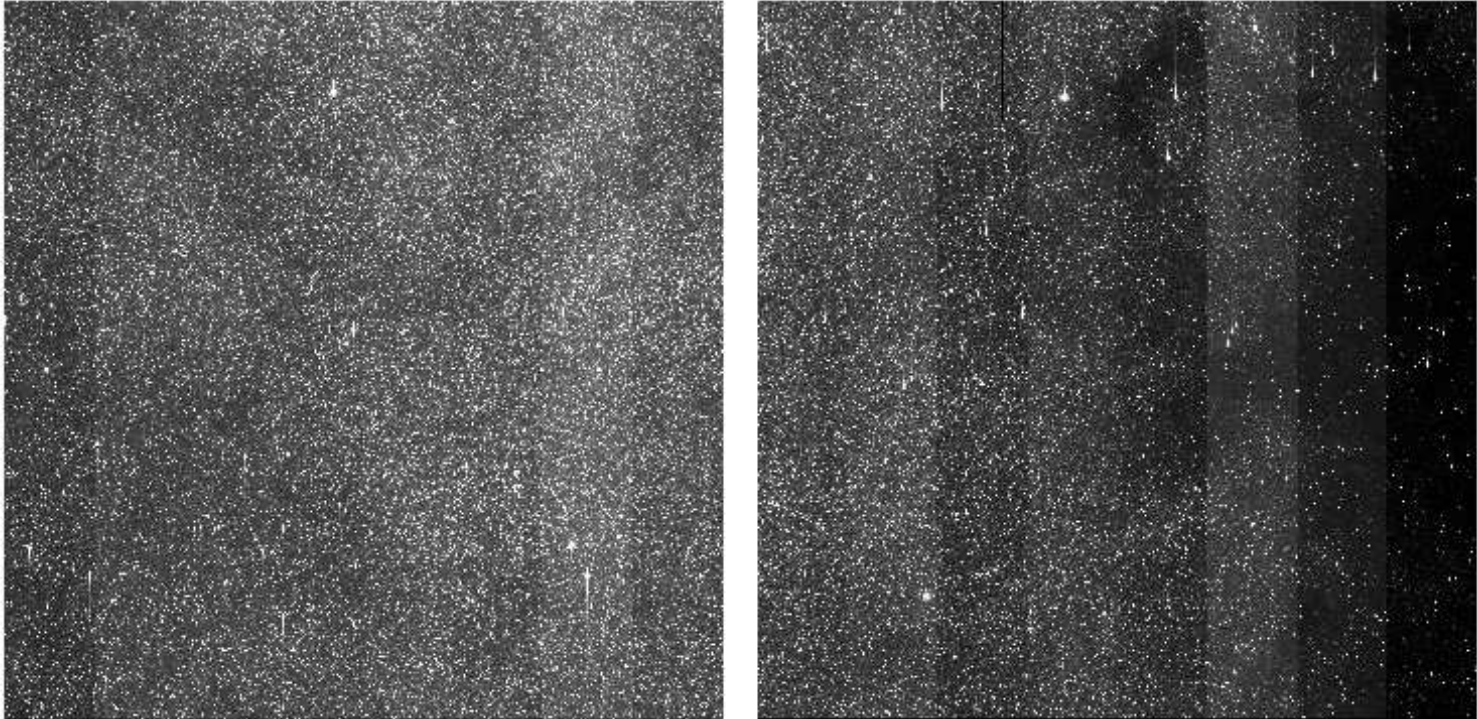
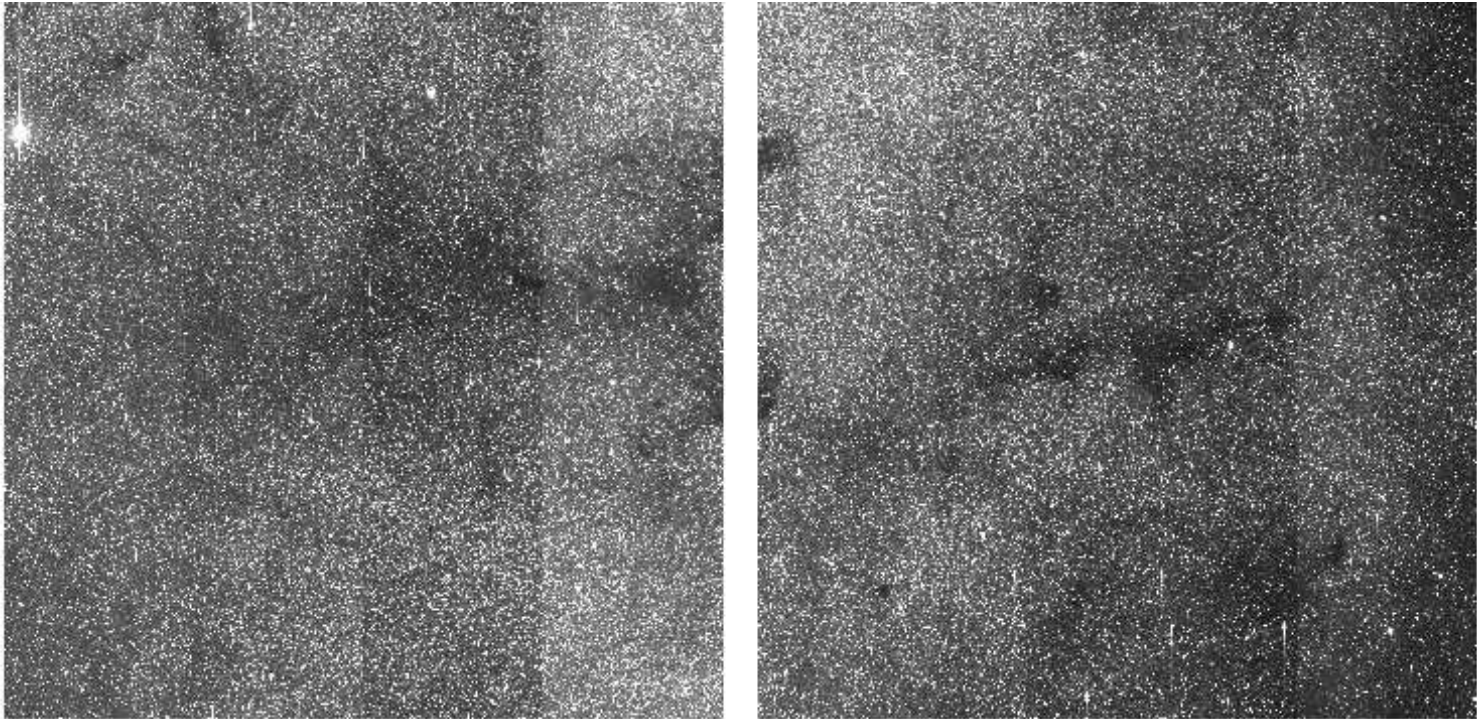
87.9

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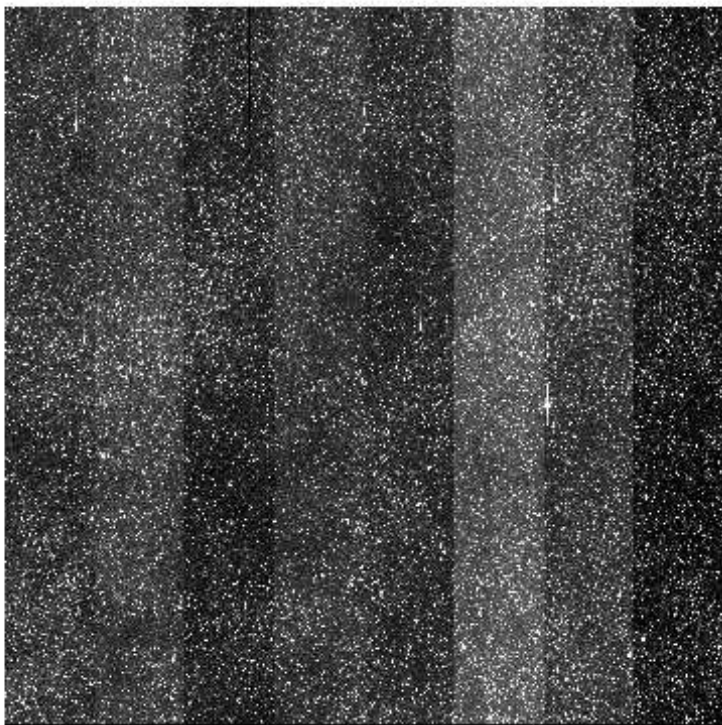
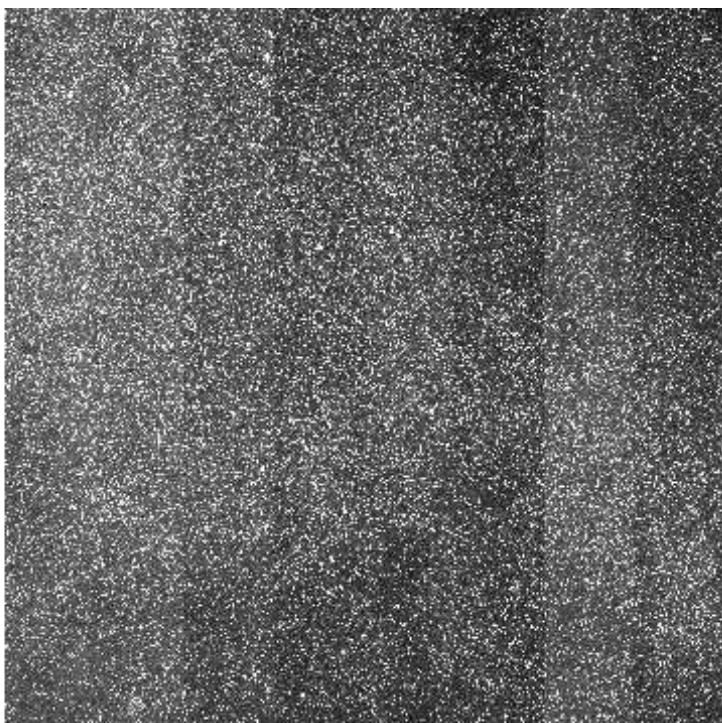
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0

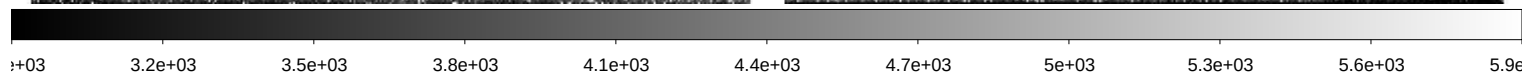
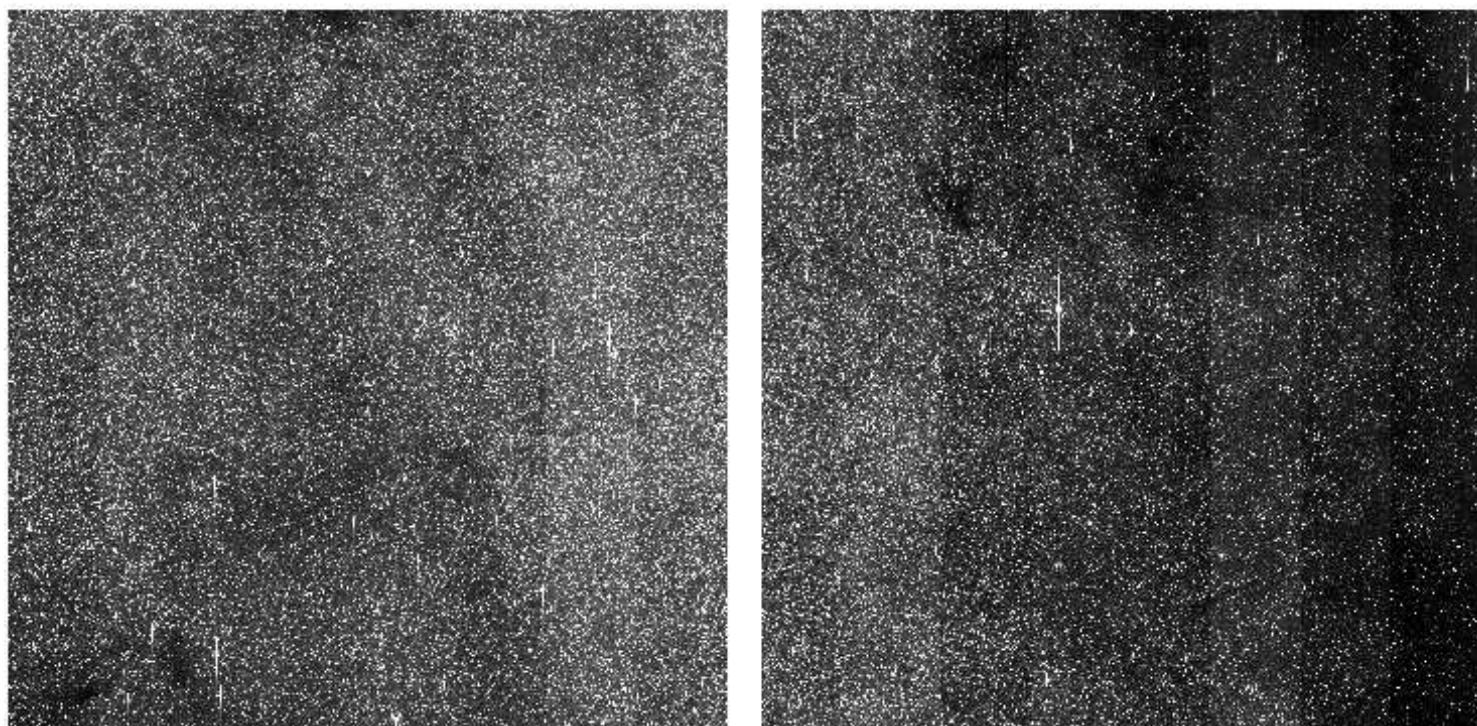
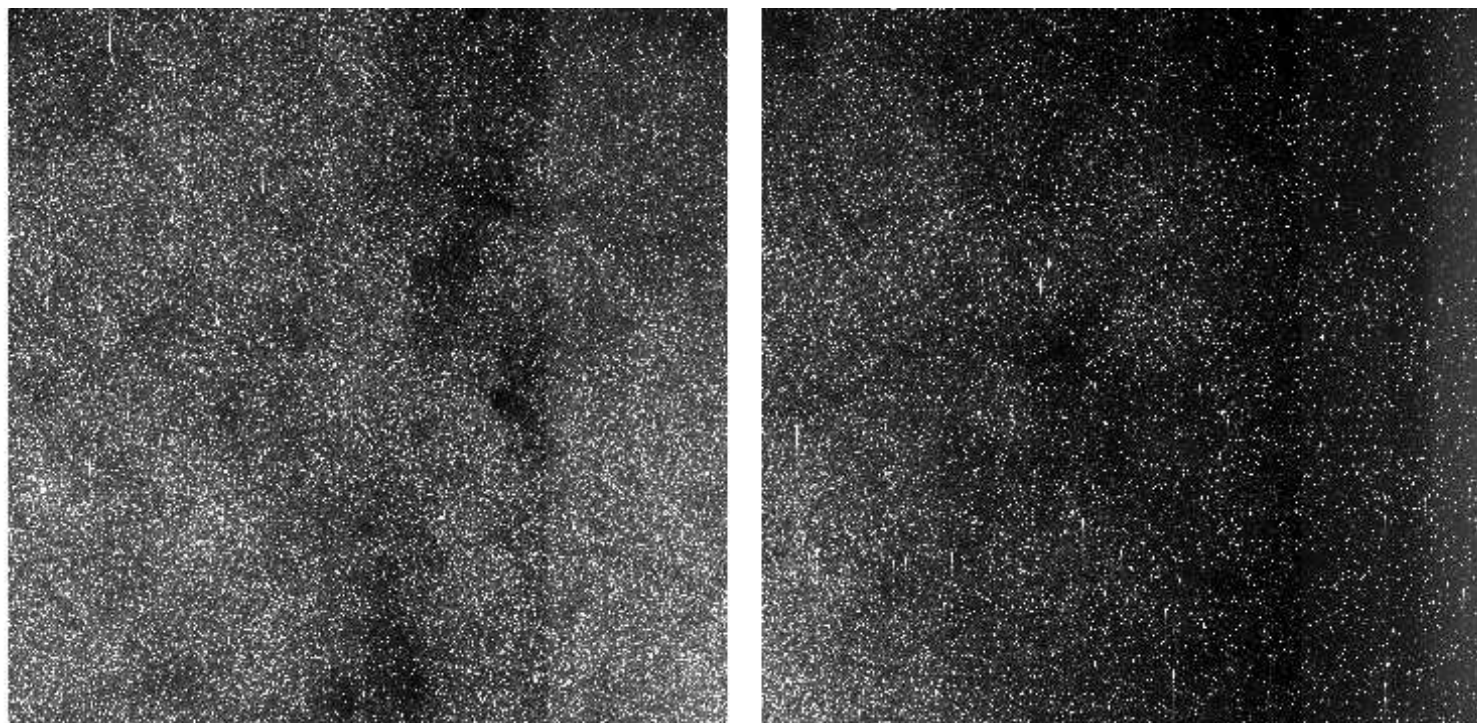
0.0



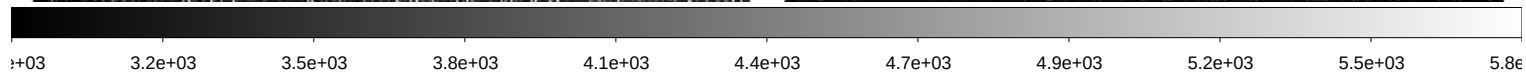
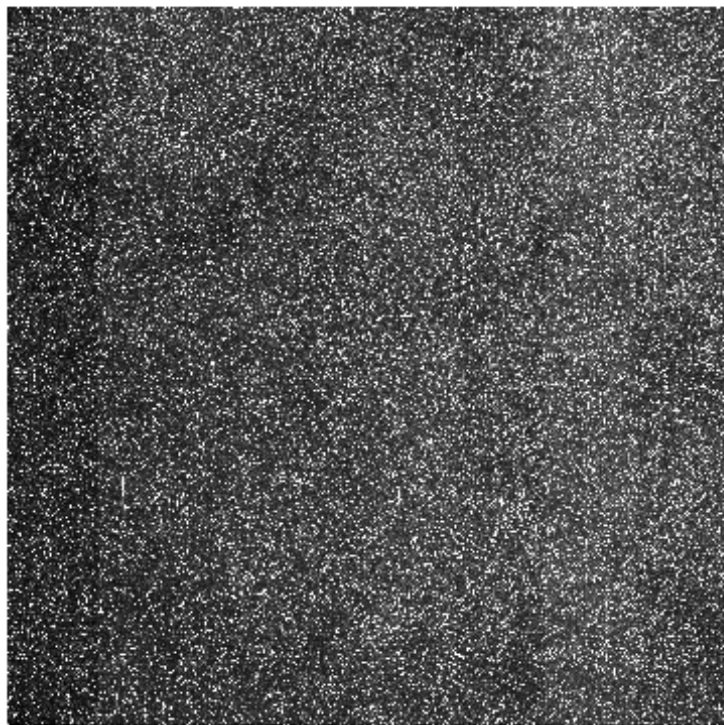
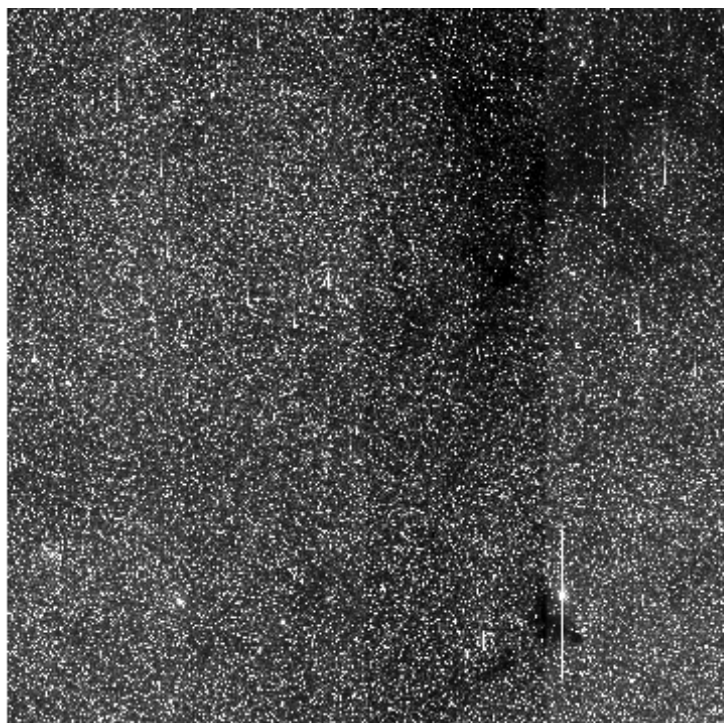
# 89 / 350 #		
ALT	:	81.1
AZ	:	135.6
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



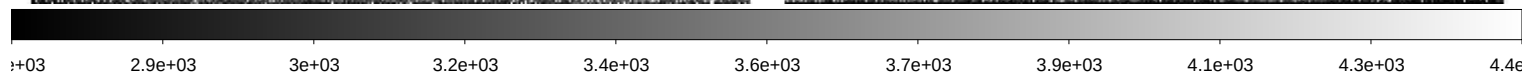
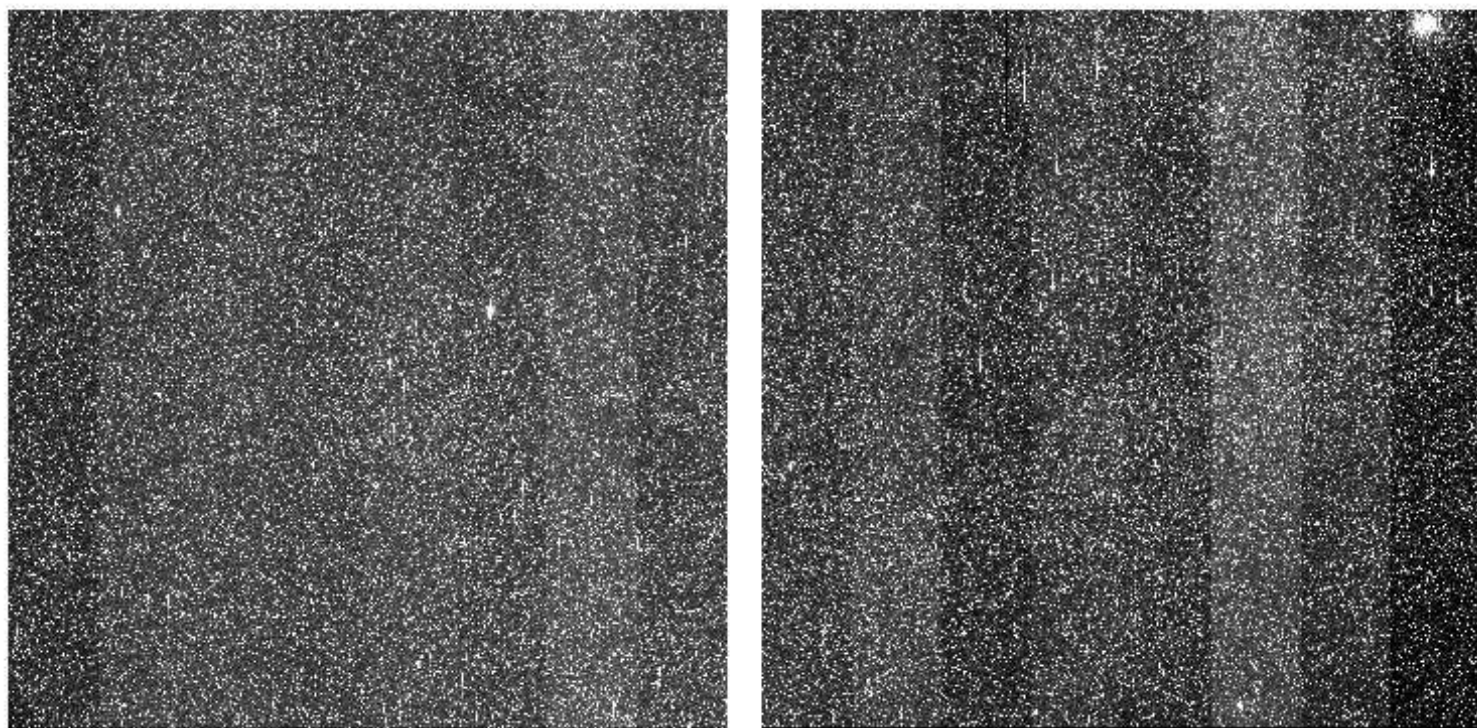
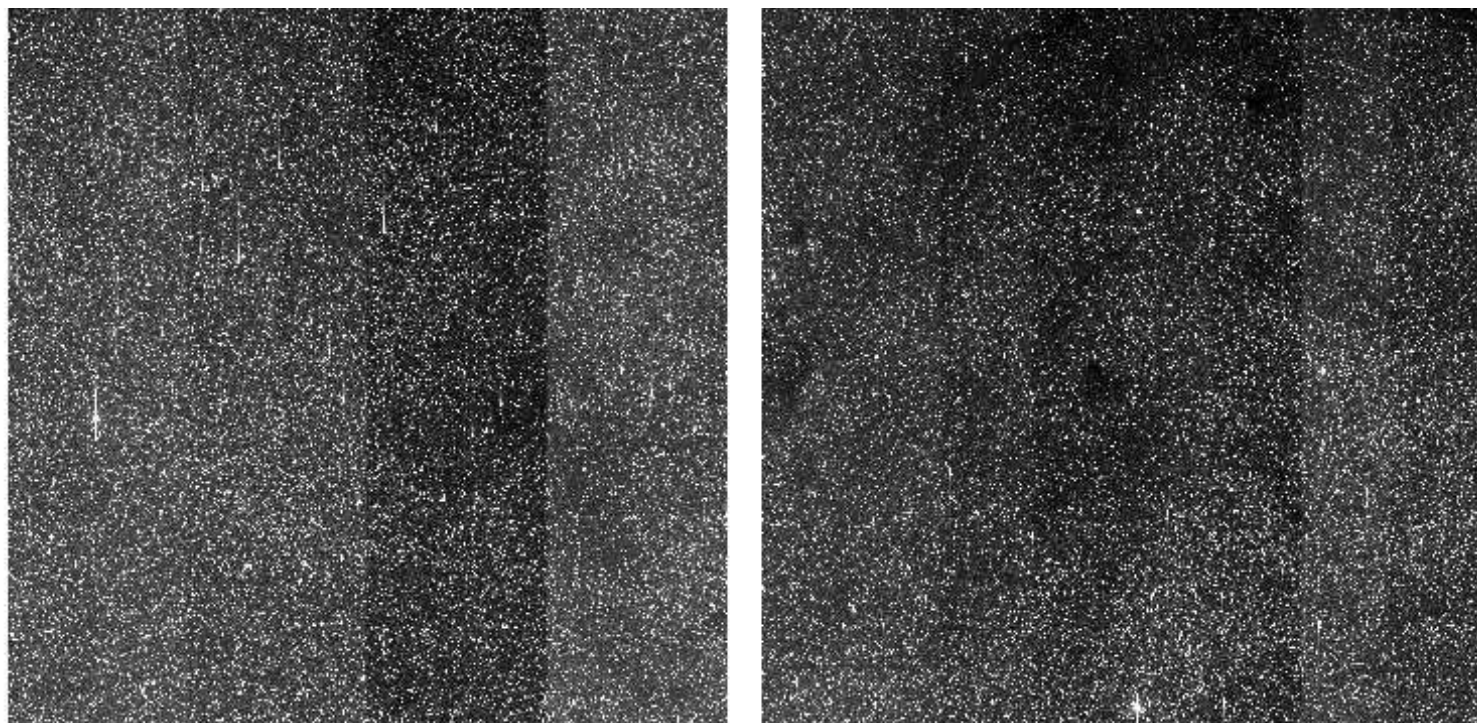
File Name	:	kmta.20260731.031793.fits	# 90 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.940	
DEC	:	-29:09:16.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:24:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T10:50:02	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031794.fits	# 91 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.080	
DEC	:	-28:04:16.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:26:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T10:52:12	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031795.fits	# 92 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:34.290	
DEC	:	-25:50:14.80	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:28:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T10:54:22	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031796.fits

: BLG

: OBJECT

: BLG32

: 18:11:17.230

: -27:56:45.20

: 60

: 1.02

: 17:30:47

: I

: 2026-07-31T10:56:34

: -273.15

93 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 79.9

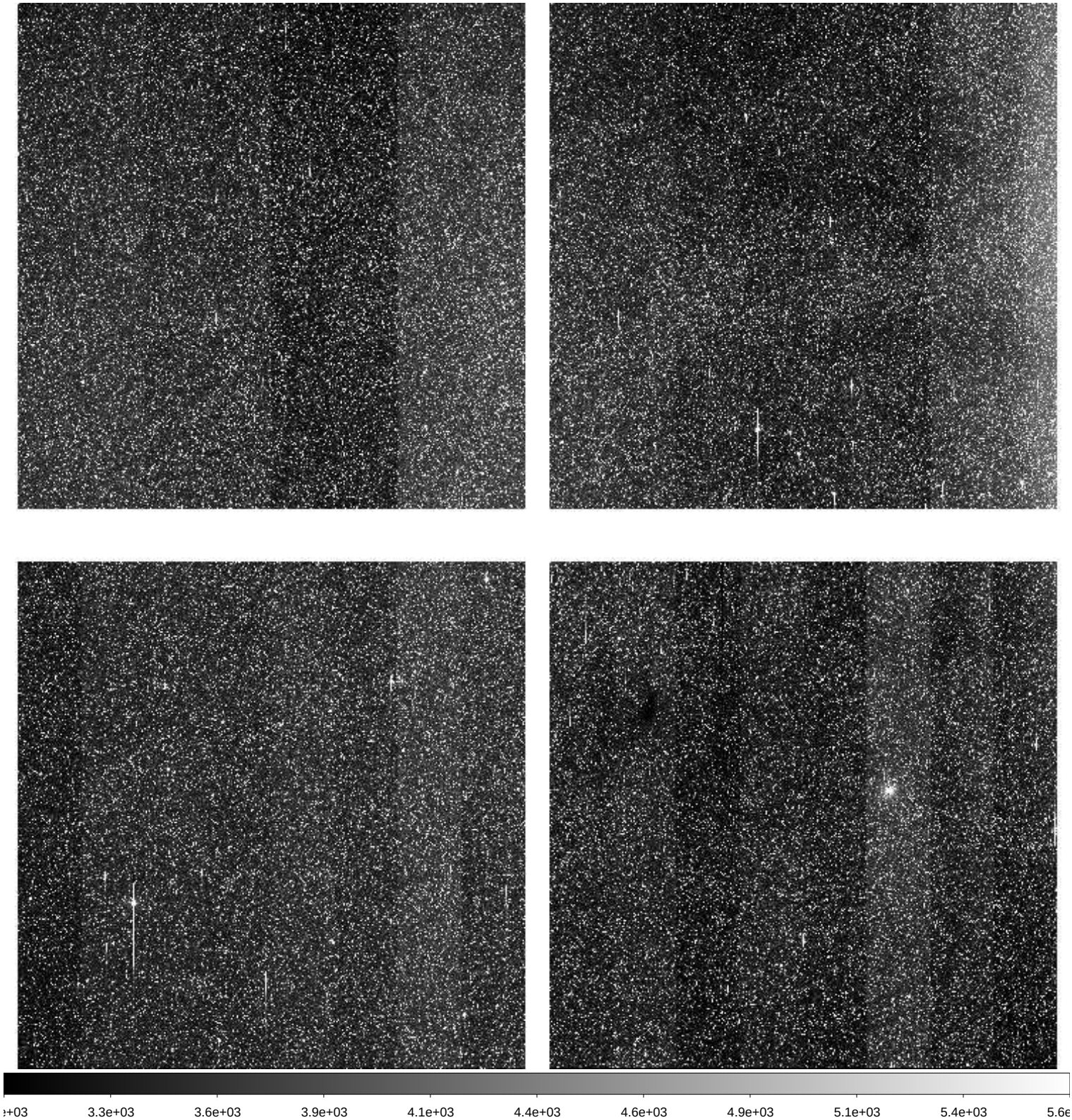
: 106.0

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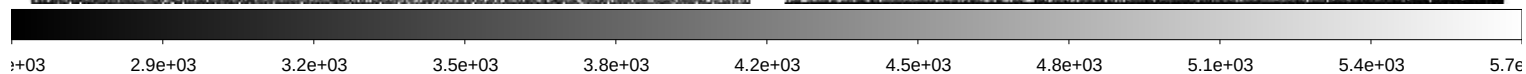
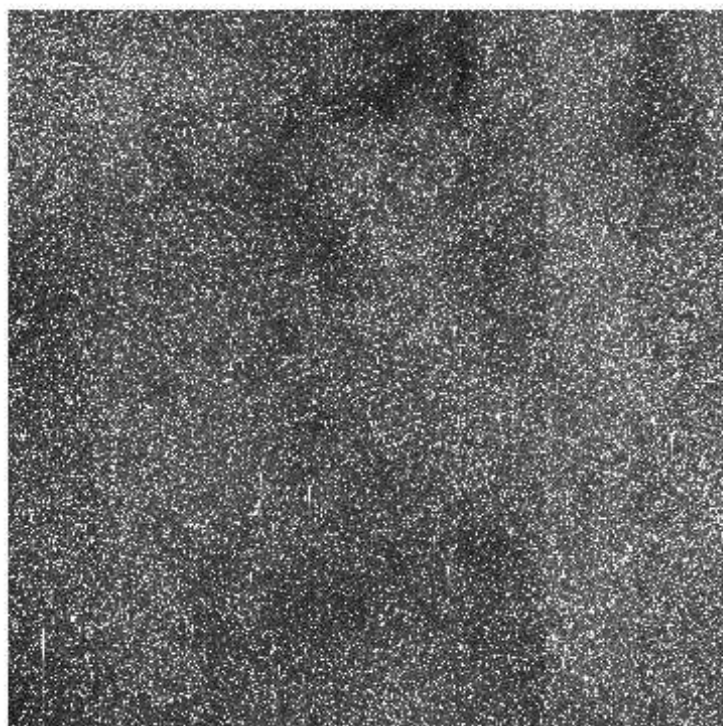
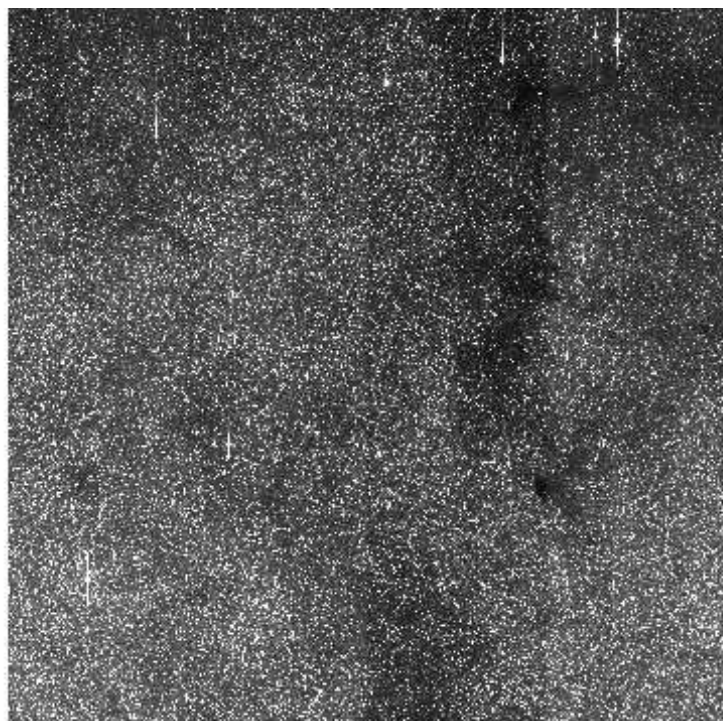
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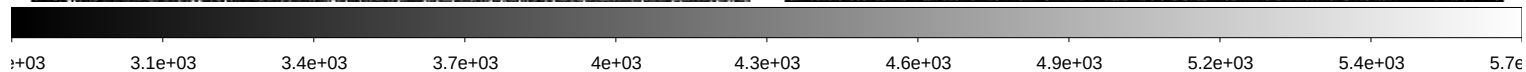
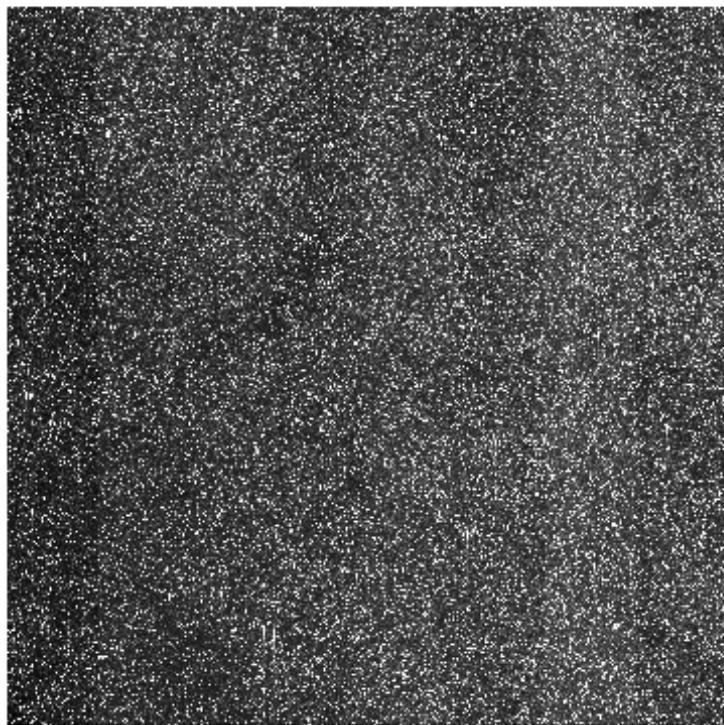
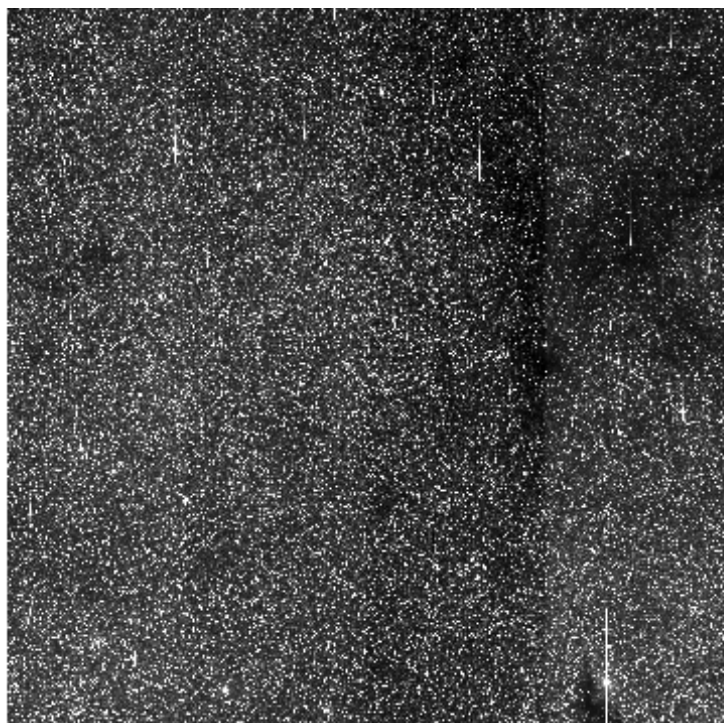
: 0.0



File Name	:	kmta.20260731.031797.fits	# 94 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.730	
DEC	:	-29:01:44.70	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:32:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T10:58:33	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031798.fits	# 95 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.850	
DEC	:	-27:56:45.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:34:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:00:43	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031799.fits

BLG

OBJECT

BLG41

17:54:08.630

-31:15:45.70

60

1.00

17:37:07

I

2026-07-31T11:02:53

-273.15

96 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.6

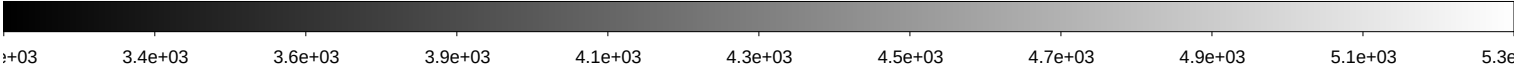
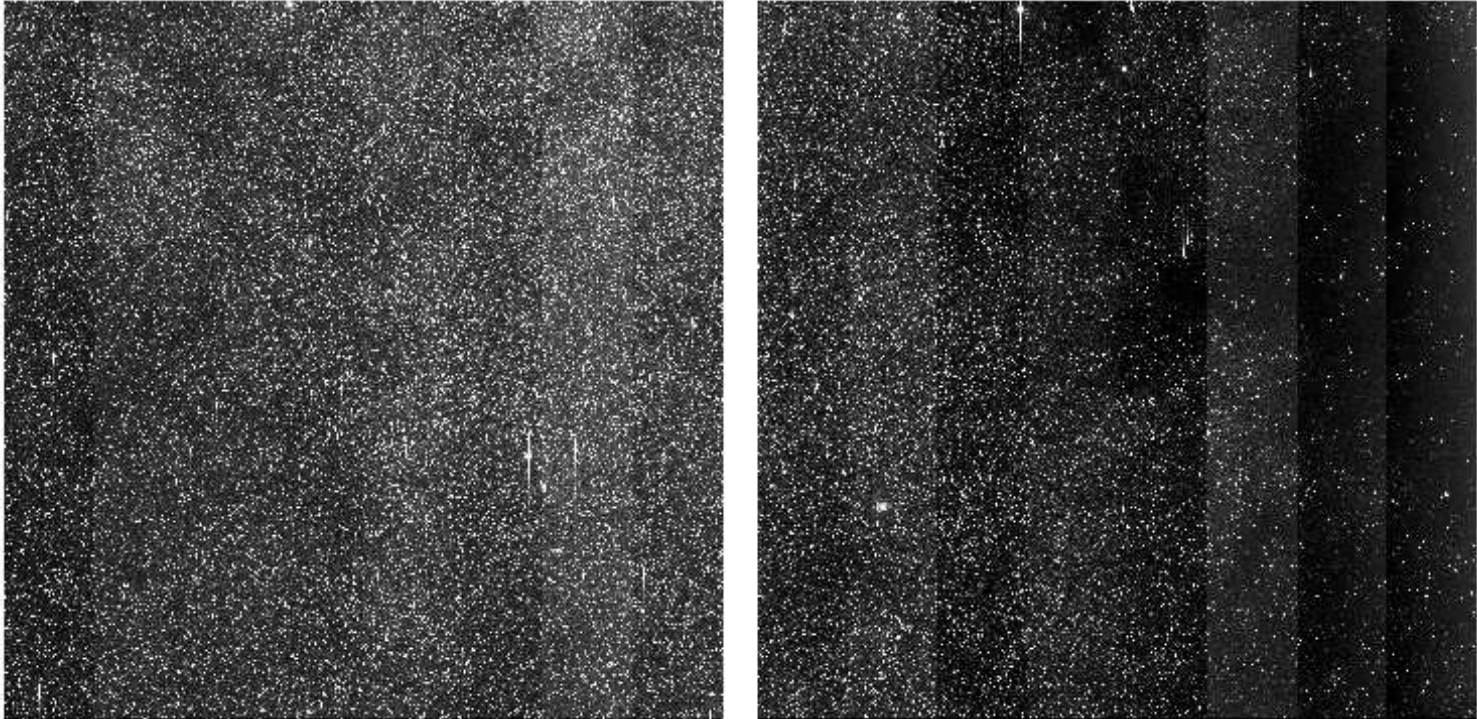
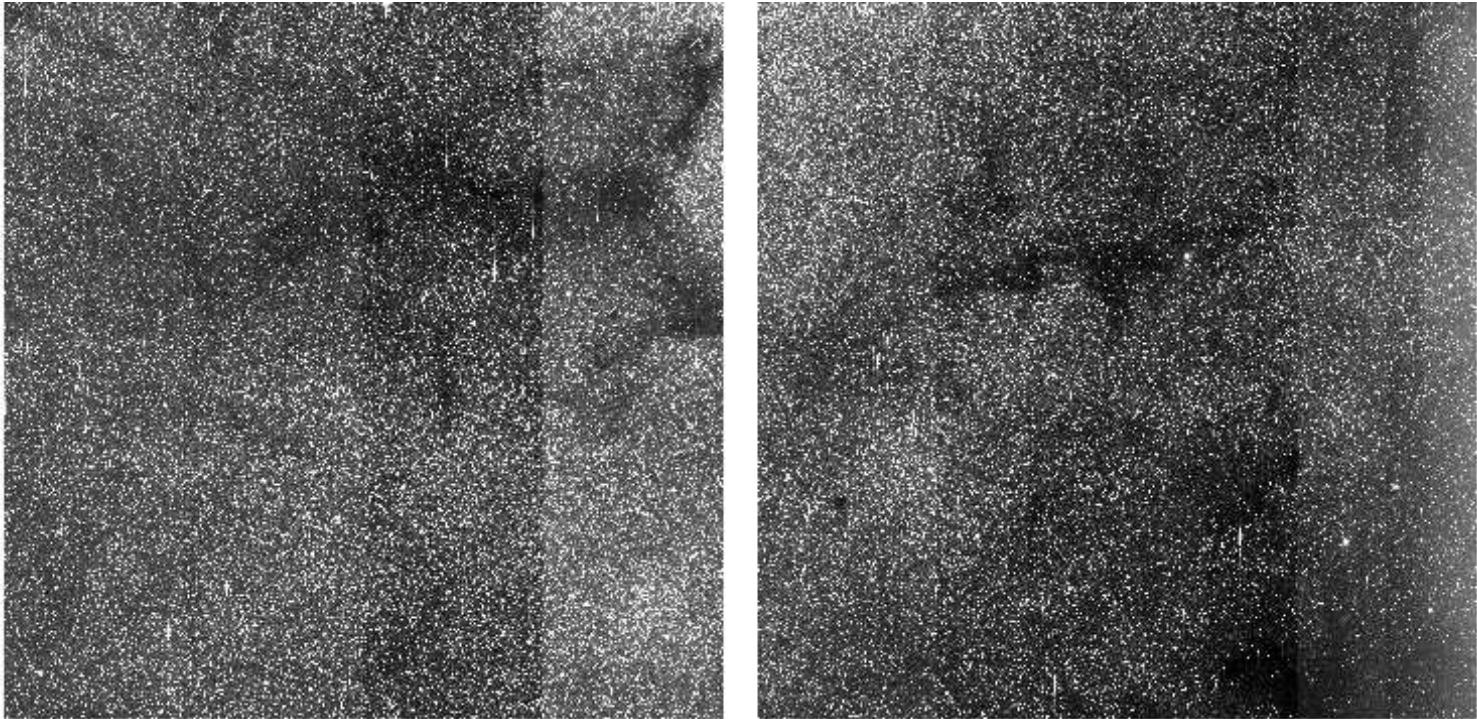
87.7

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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

: kmta.20260731.031800.fits

: BLG

: OBJECT

: BLG33

: 18:13:17.060

: -30:03:16.10

: 60

: 1.01

: 17:39:17

: I

: 2026-07-31T11:05:03

: -273.15

97 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

:

81.9

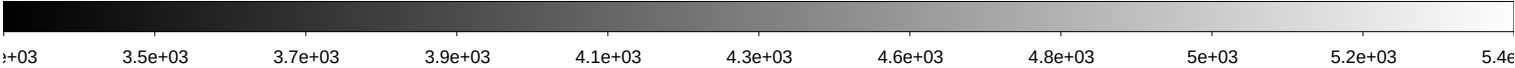
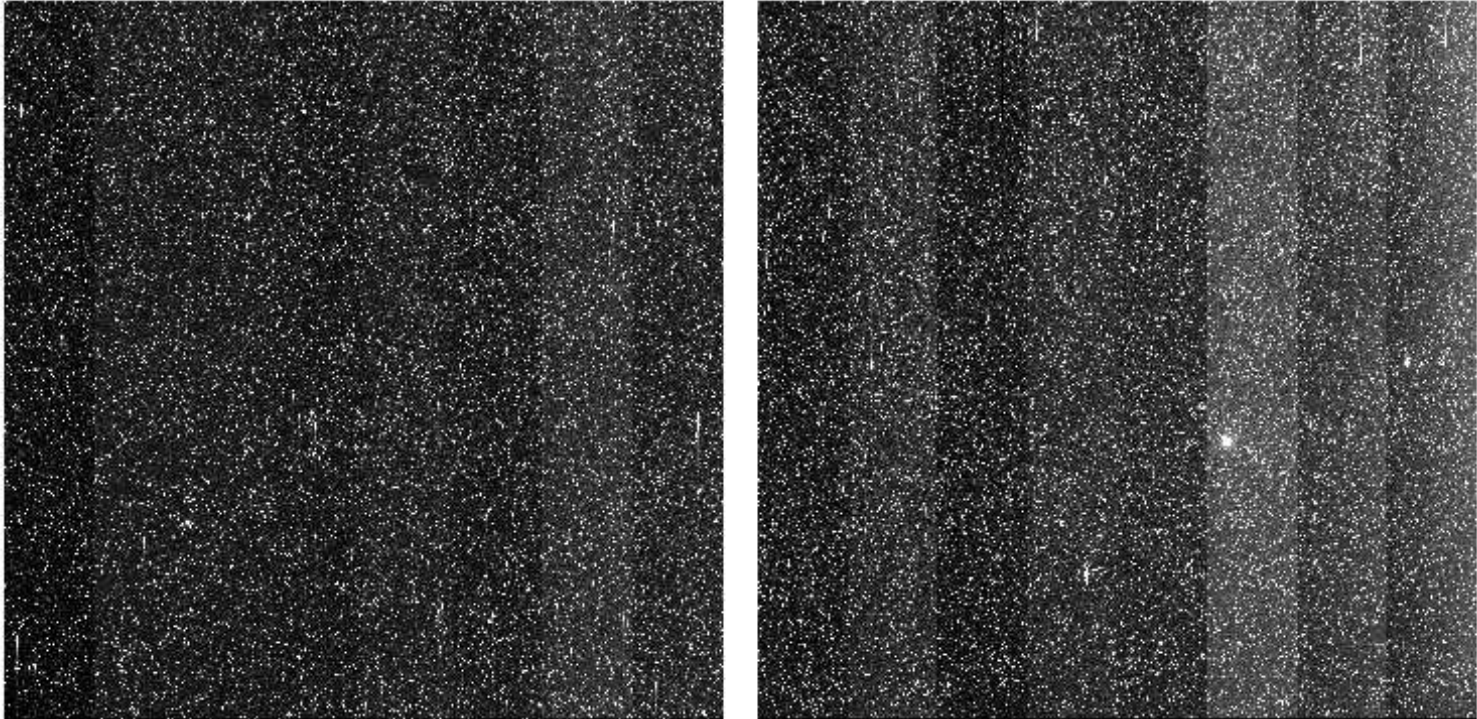
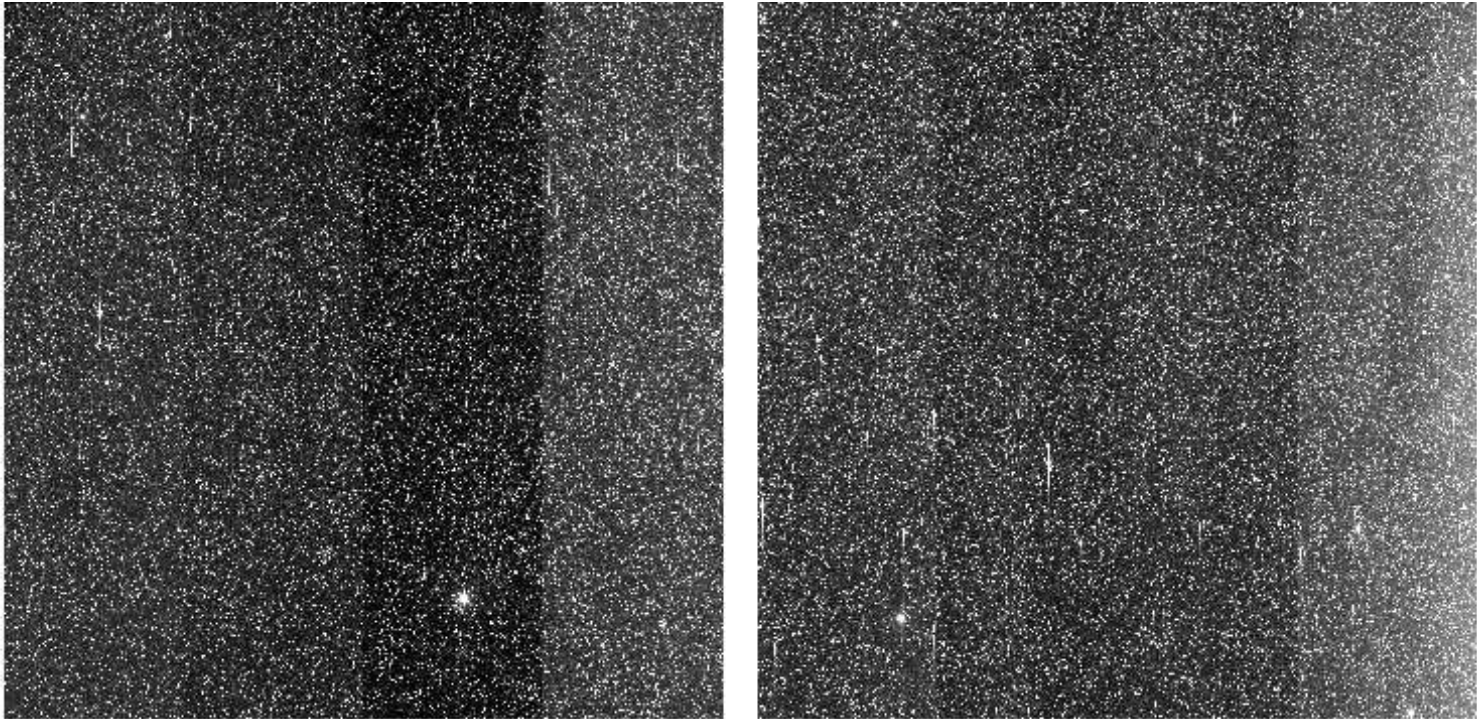
95.7

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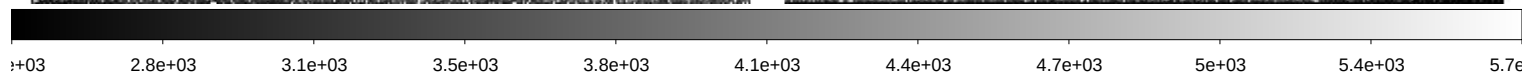
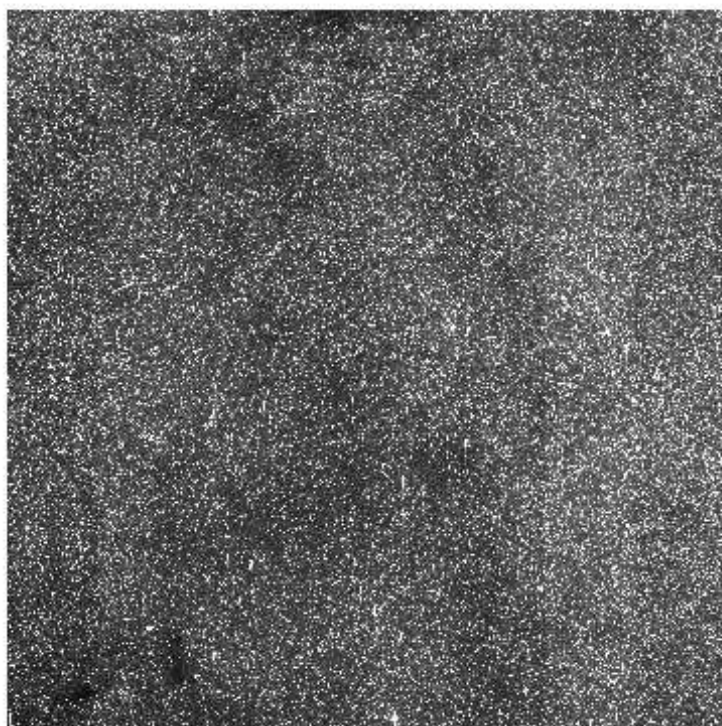
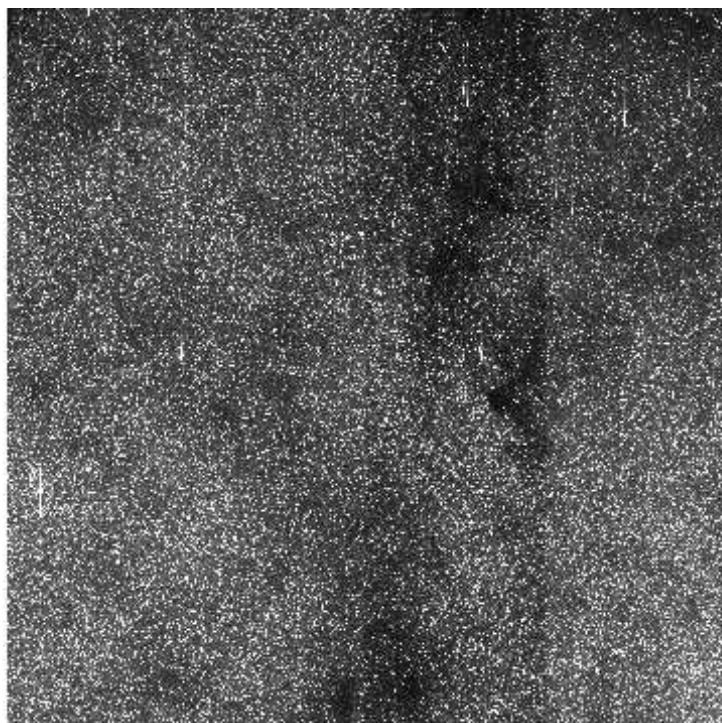
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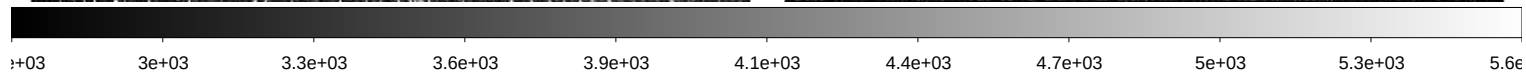
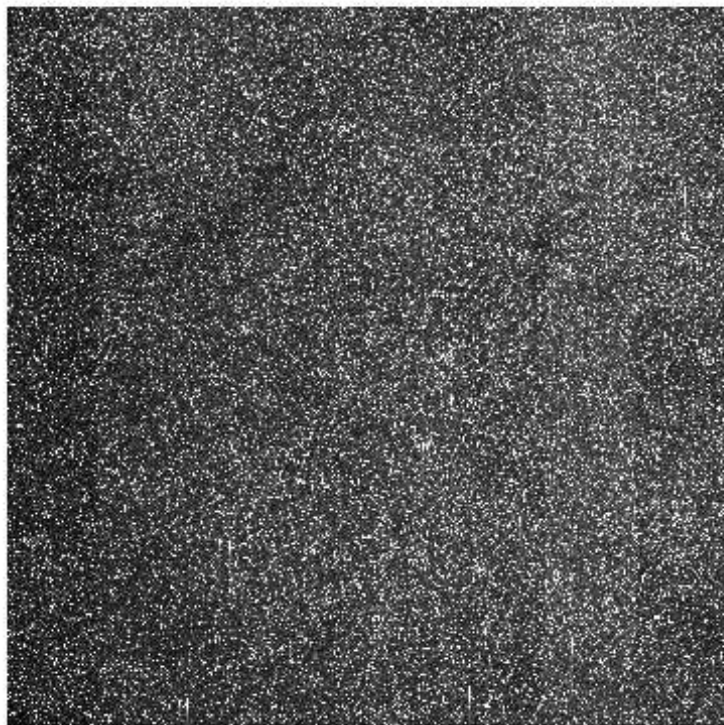
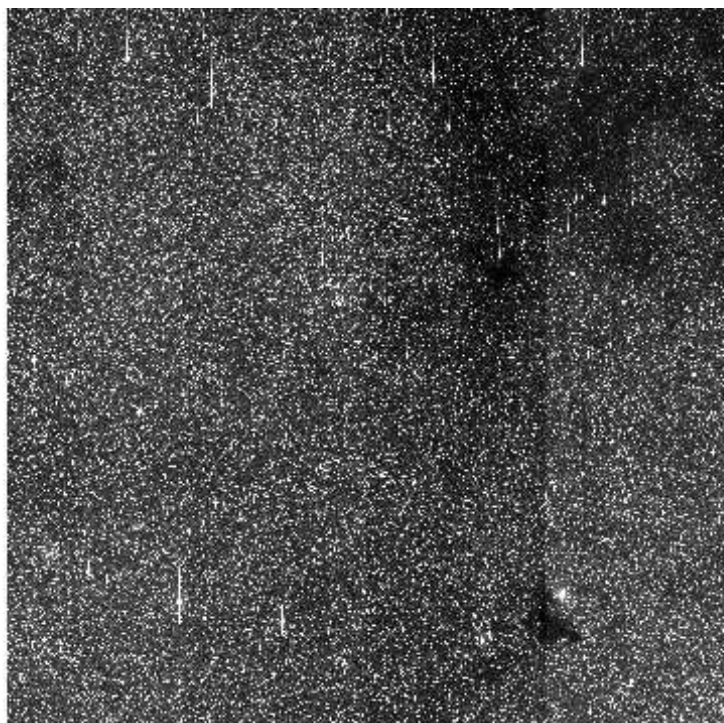
0.0



File Name	:	kmta.20260731.031801.fits	# 98 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.420	
DEC	:	-29:09:16.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:41:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:07:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031802.fits	# 99 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.600	
DEC	:	-28:04:15.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:43:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:09:10	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031803.fits

: BLG

: OBJECT

: BLG34

: 18:04:01.690

: -32:10:15.00

: 60

: 1.00

: 17:45:36

: I

: 2026-07-31T11:11:08

: -273.15

100 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 85.2

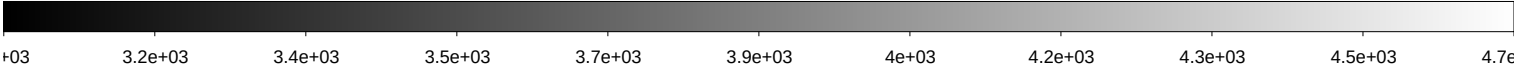
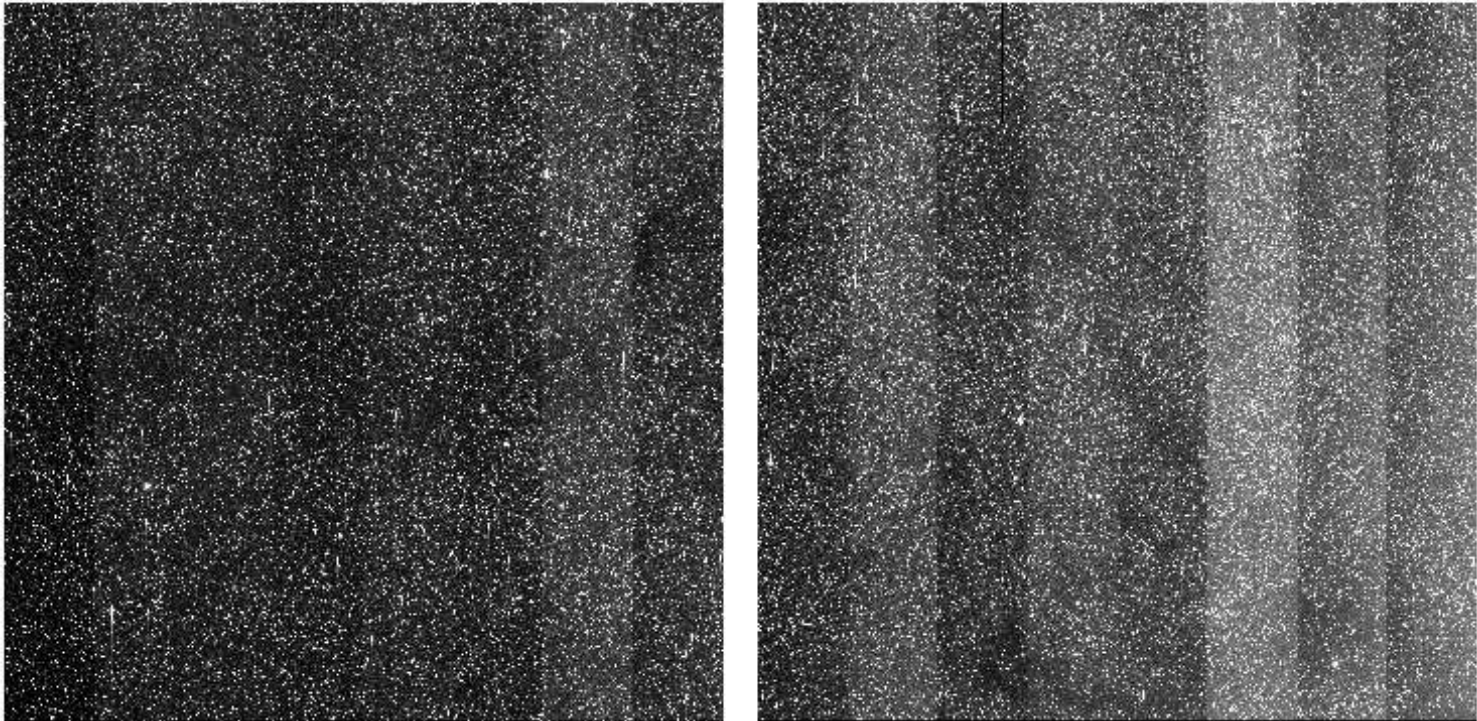
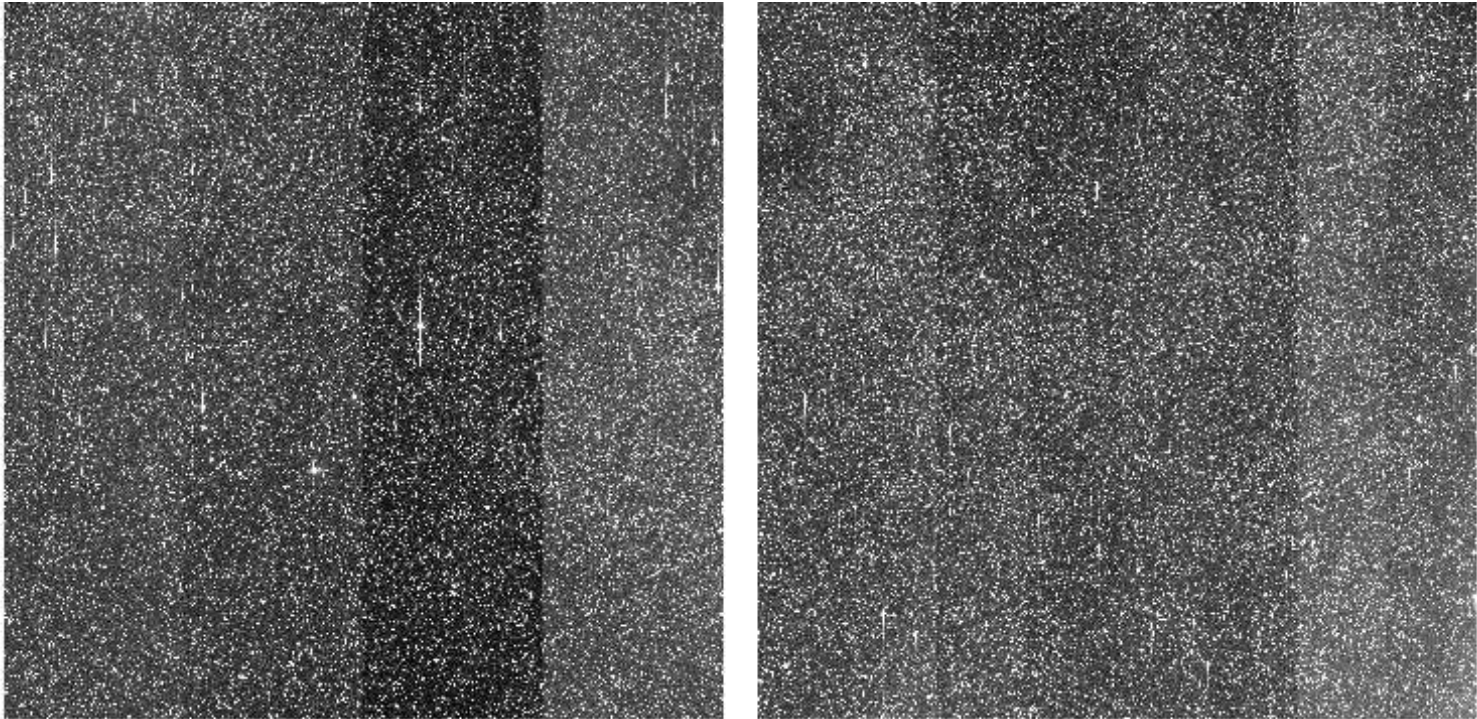
: 76.7

: —

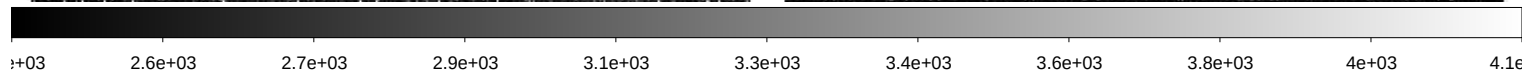
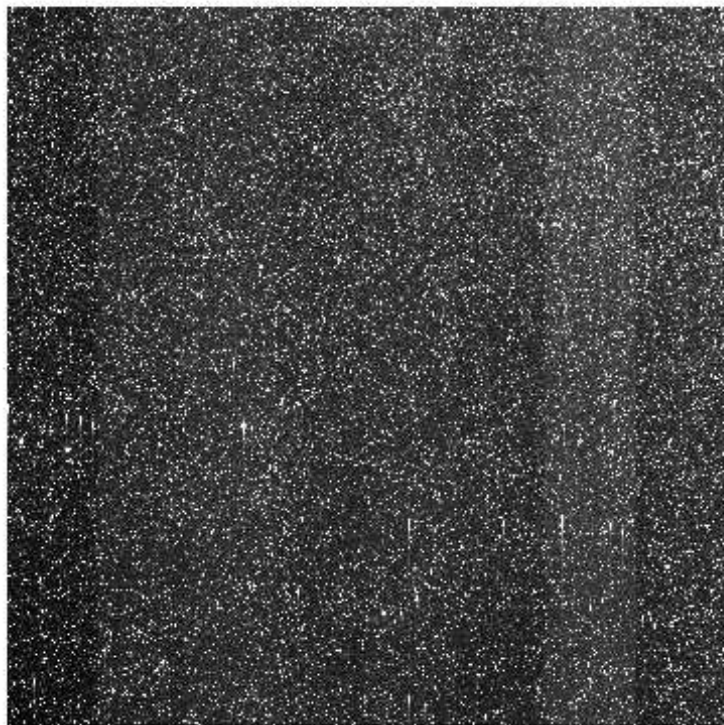
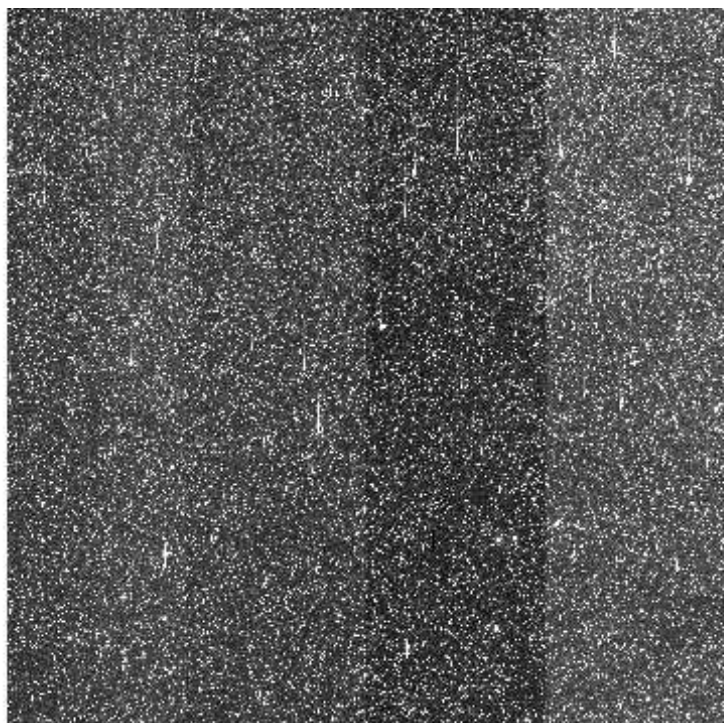
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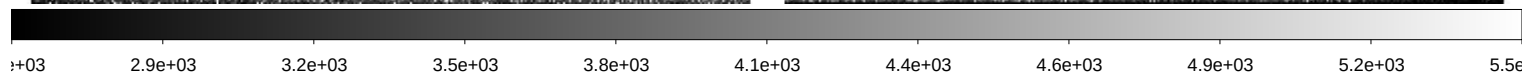
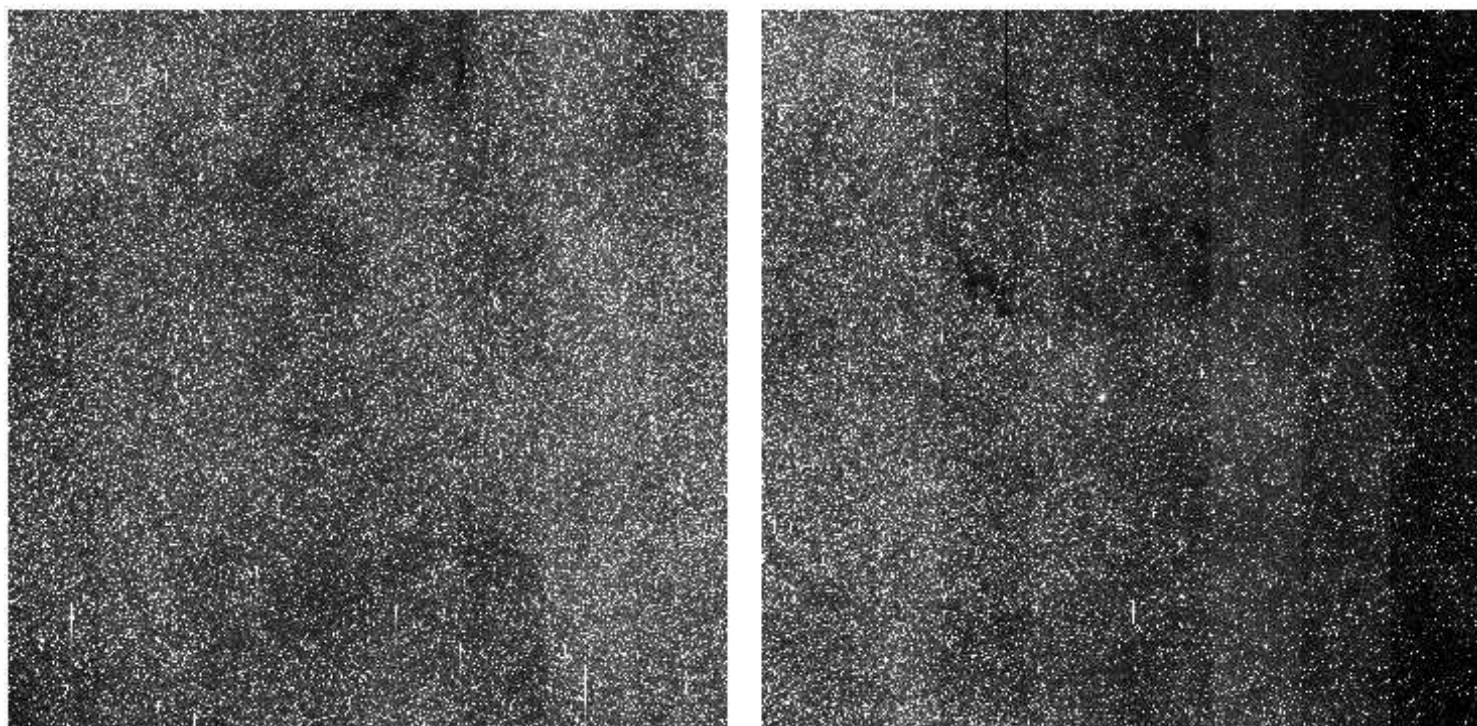
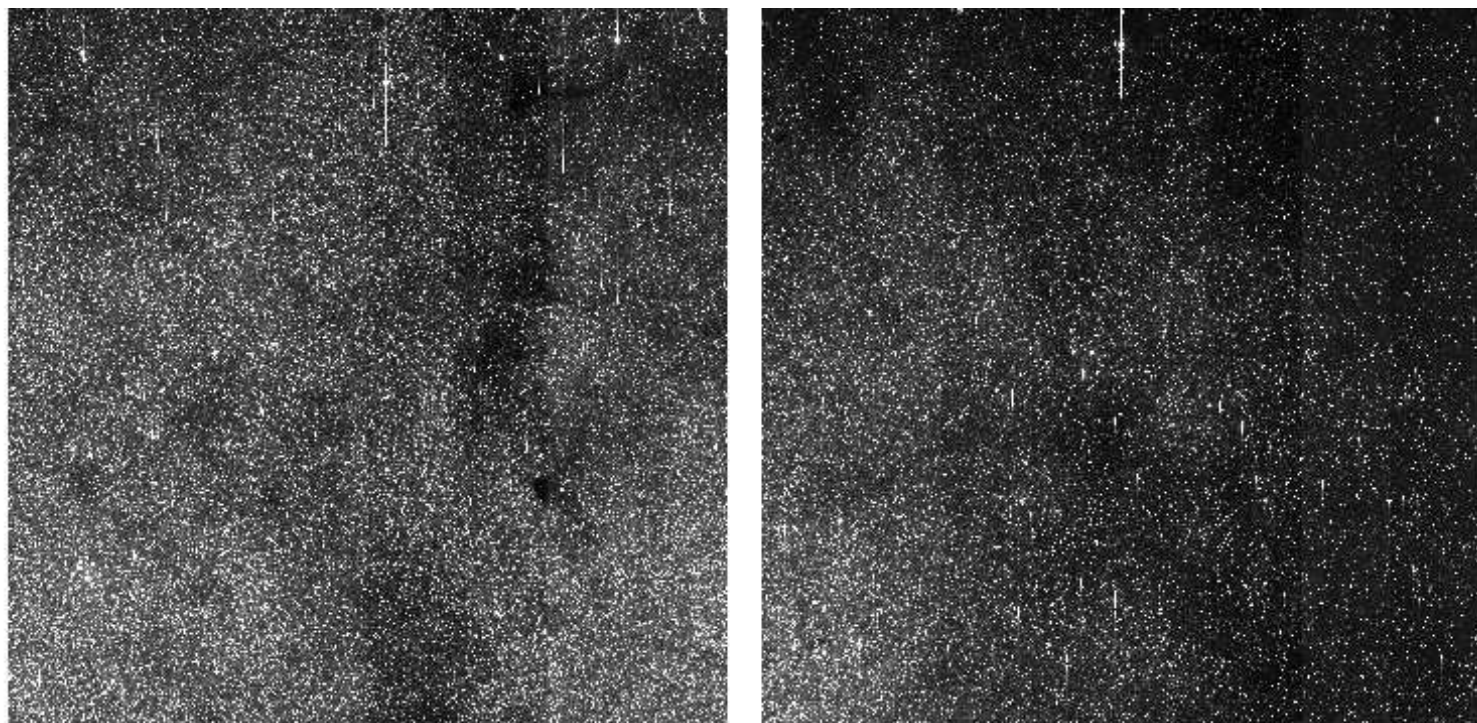
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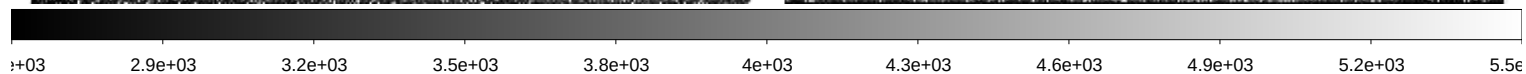
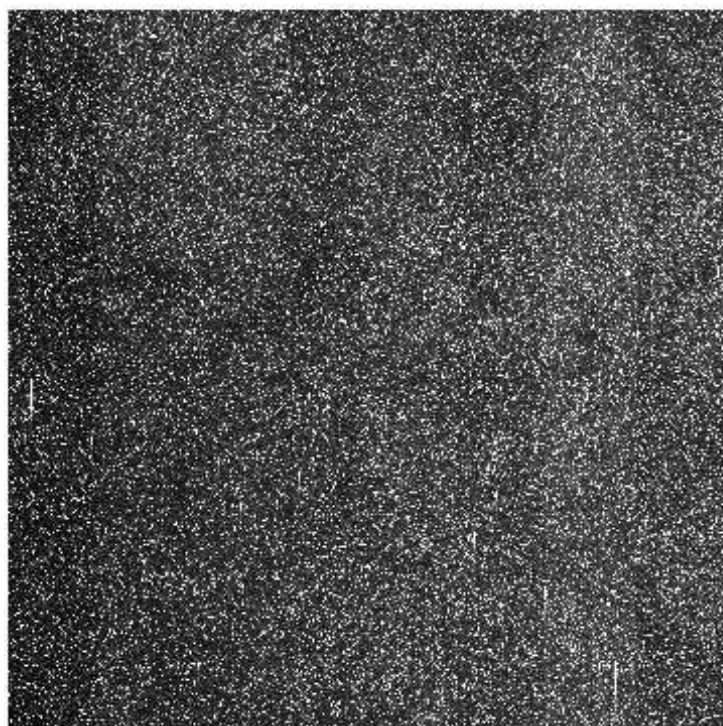
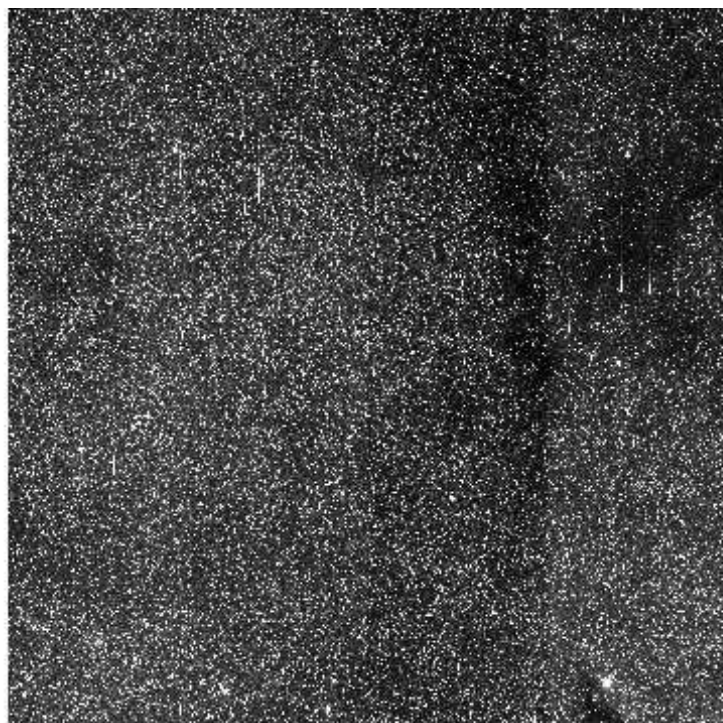
File Name	:	kmta.20260731.031804.fits	# 101 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:26.330	
DEC	:	-35:22:18.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:47:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:13:18	Weather
CCD Temperature	:	-273.15	Moon Effect



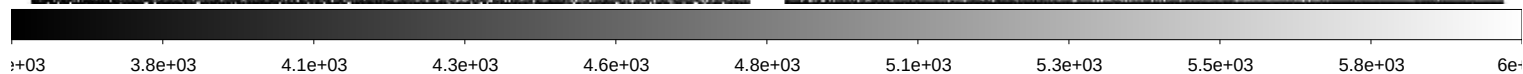
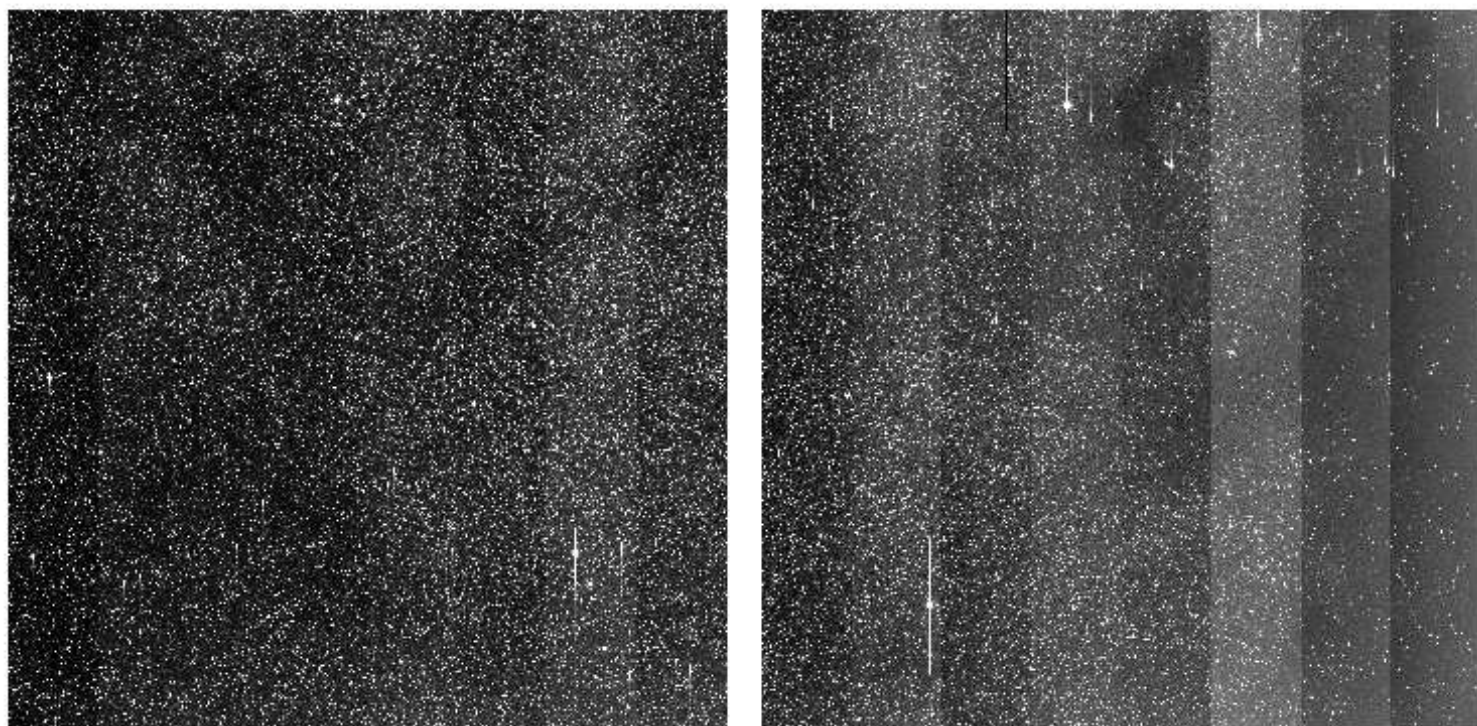
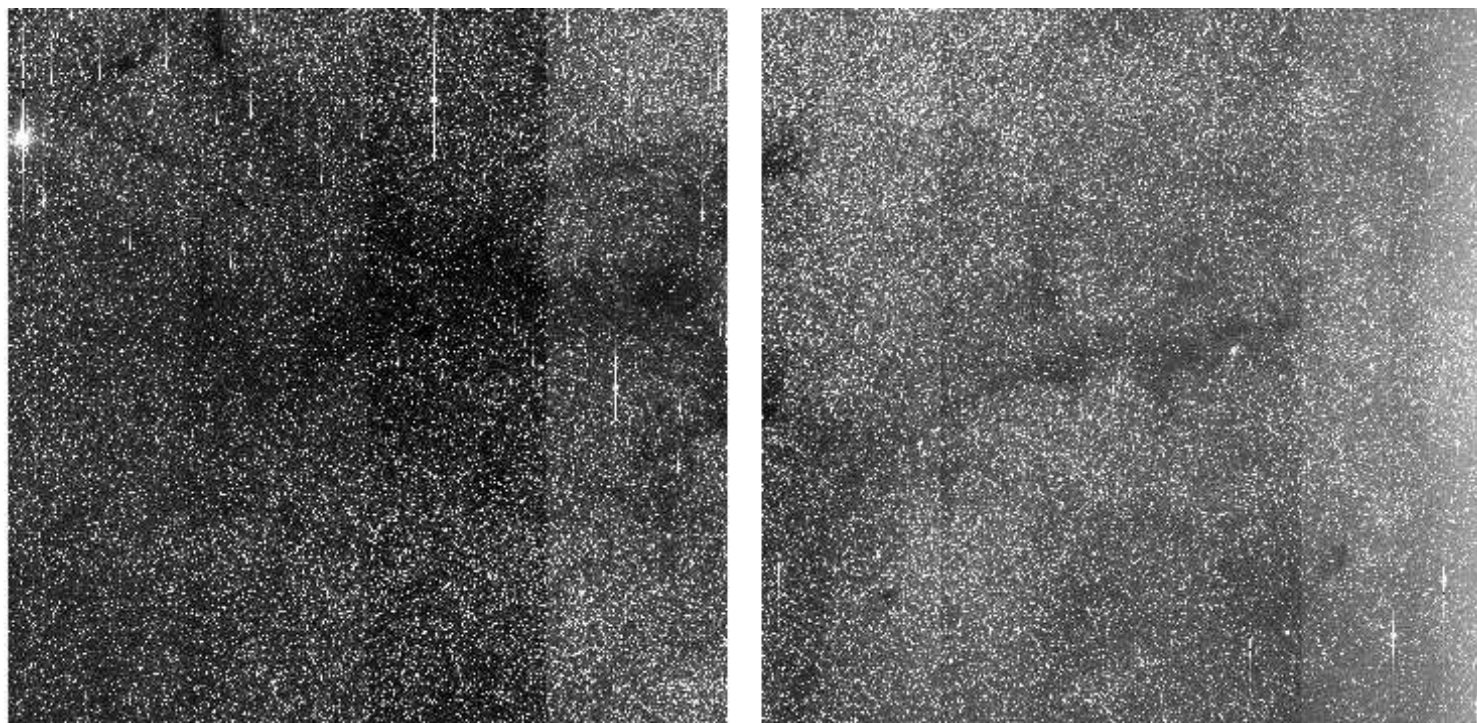
File Name	:	kmta.20260731.031805.fits	# 102 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.210	
DEC	:	-29:01:49.80	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:49:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:15:26	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031806.fits	# 103 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.320	
DEC	:	-27:56:47.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:51:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:17:34	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031807.fits	# 104 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.180	
DEC	:	-31:08:22.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:54:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:19:30	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

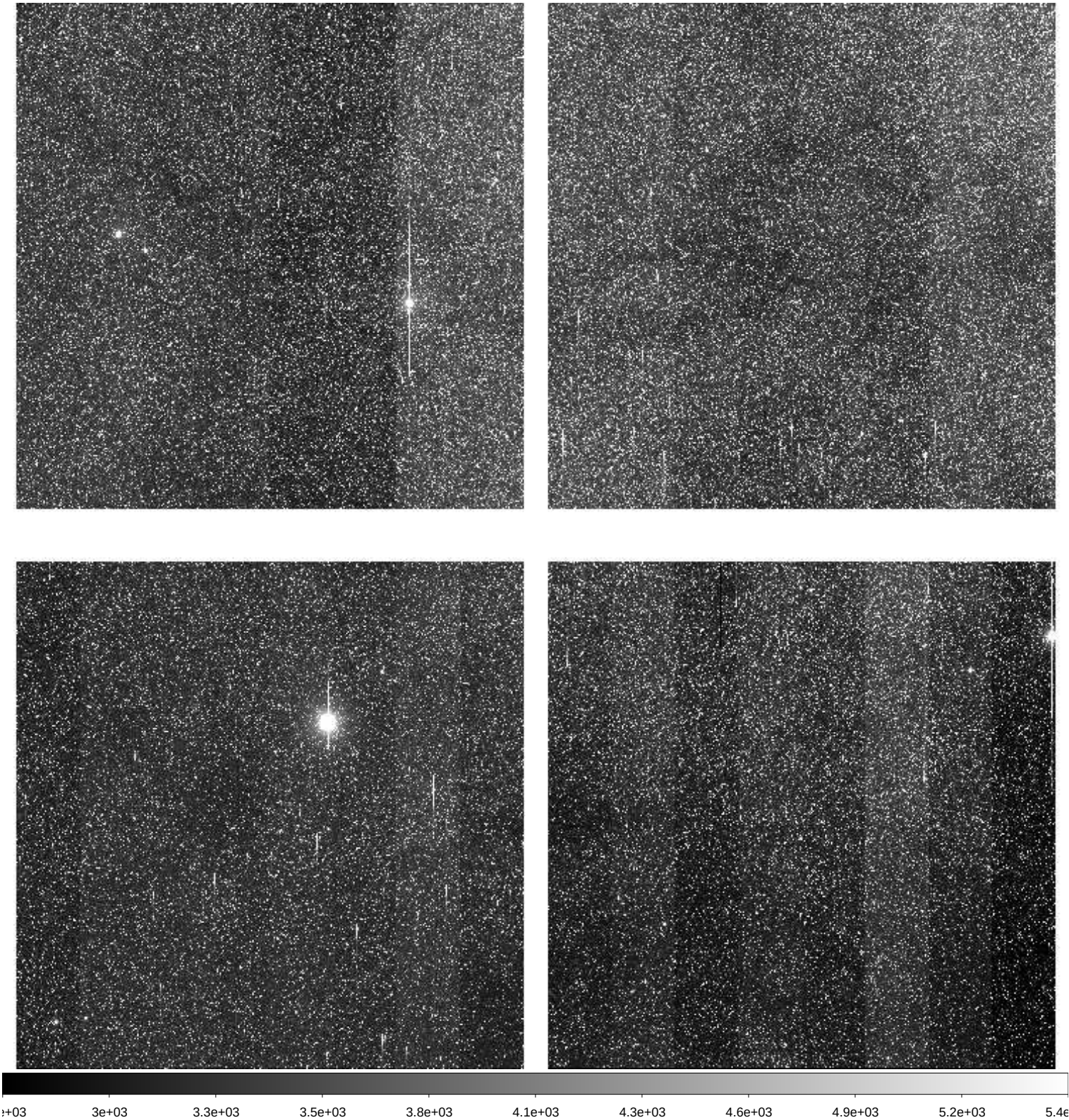
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kmta.20260731.031808.fits
BLG
OBJECT
BLG04
18:03:51.270
-30:03:17.60
60
1.00
17:55:56
I
2026-07-31T11:21:39
-273.15

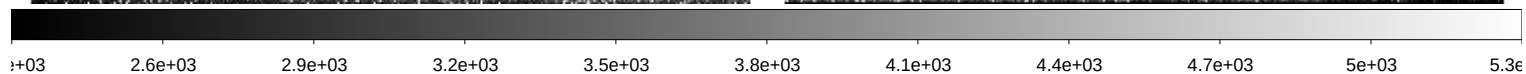
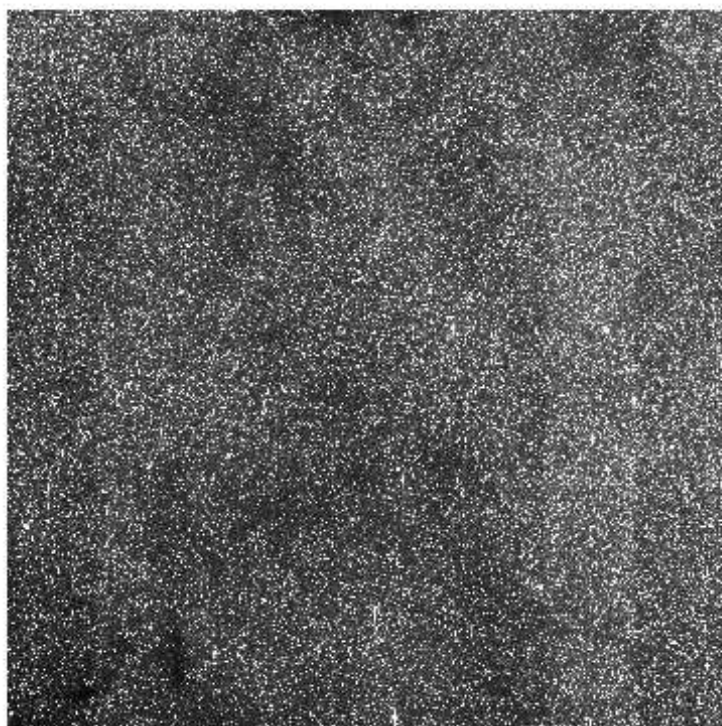
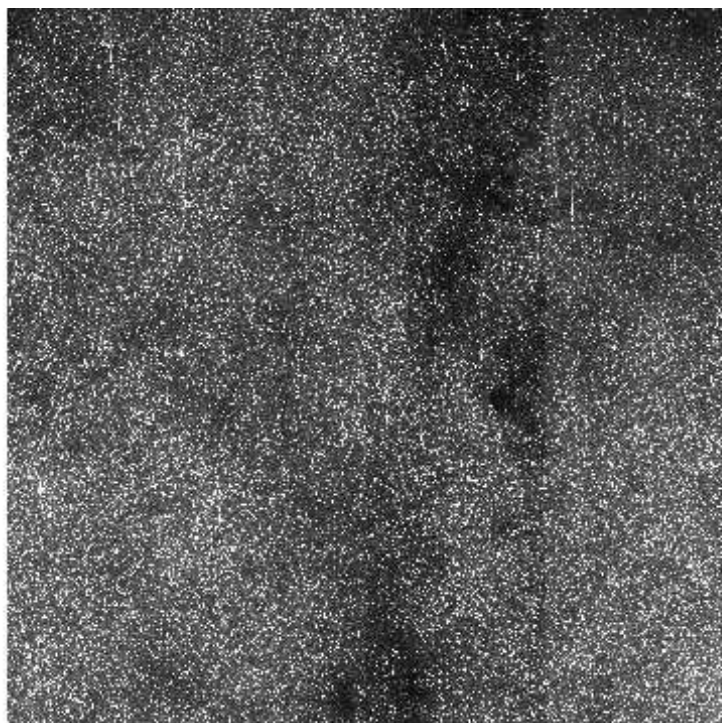
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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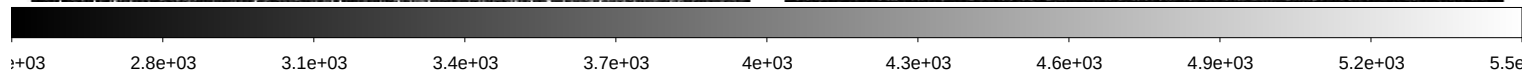
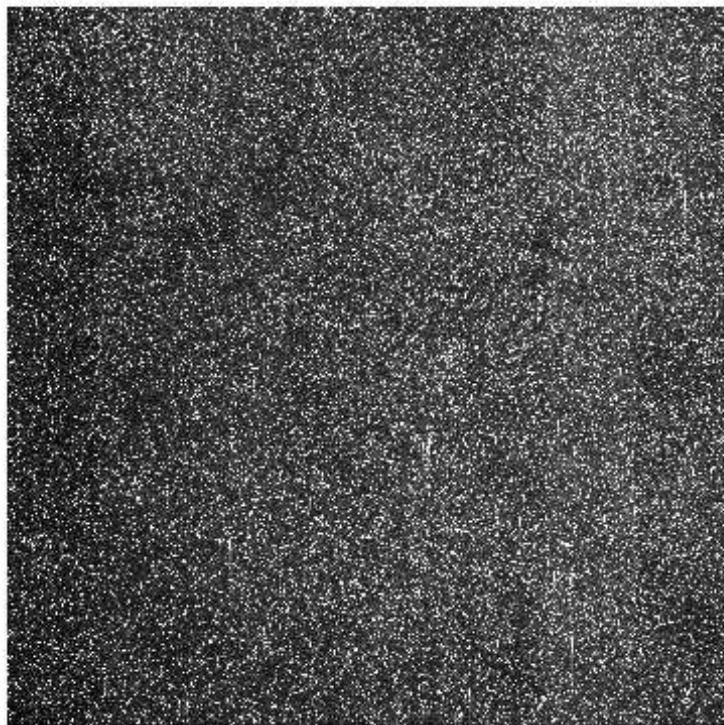
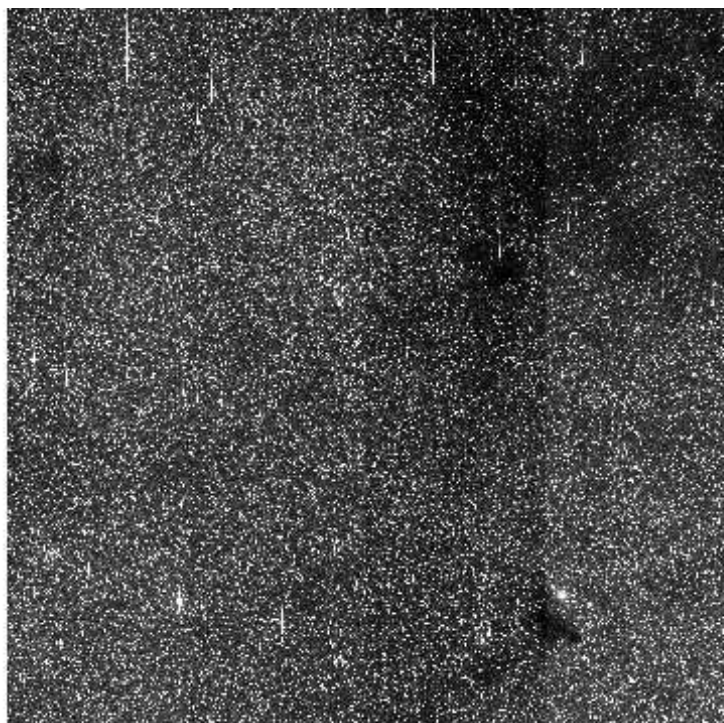
87.3
114.1
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0.0



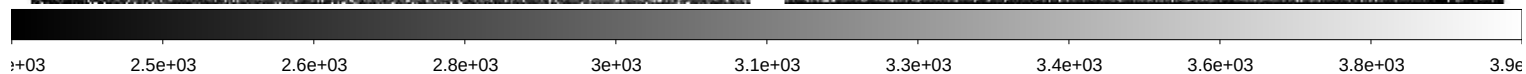
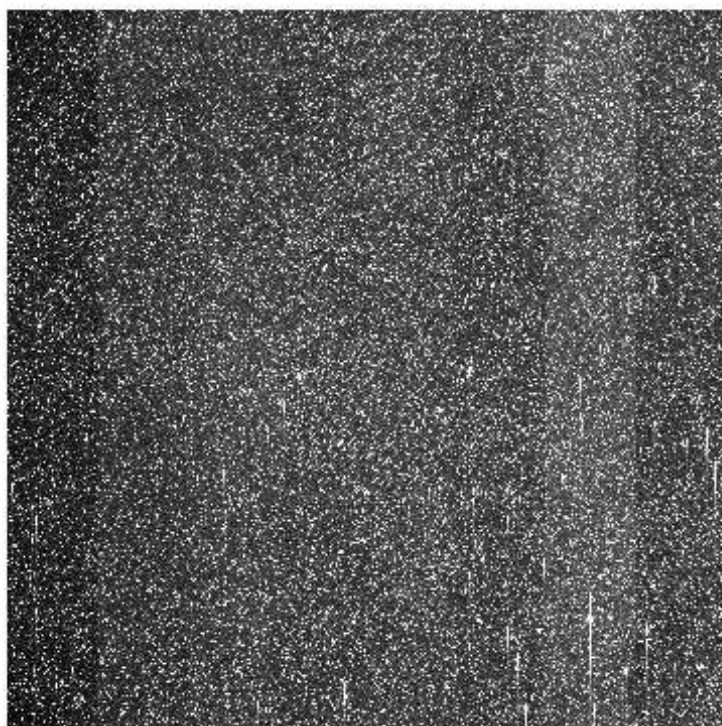
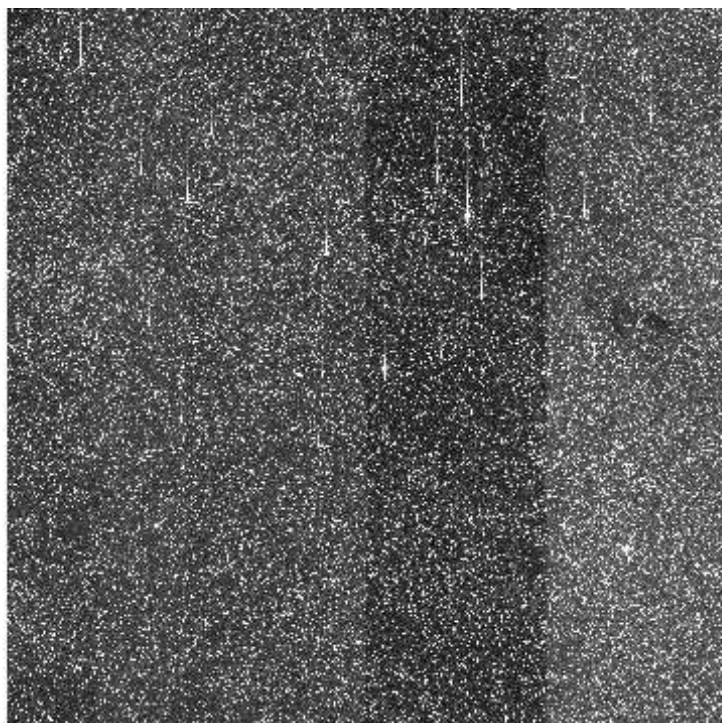
File Name	:	kmta.20260731.031809.fits	# 106 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.100	
DEC	:	-29:09:25.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:58:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:23:48	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031810.fits	# 107 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.170	
DEC	:	-28:04:21.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:00:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:25:48	Weather
CCD Temperature	:	-273.15	Moon Effect

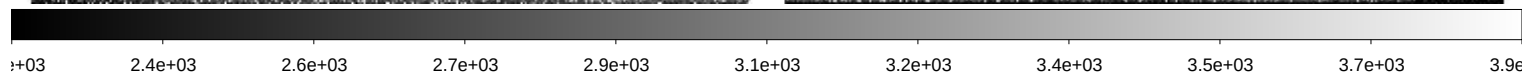
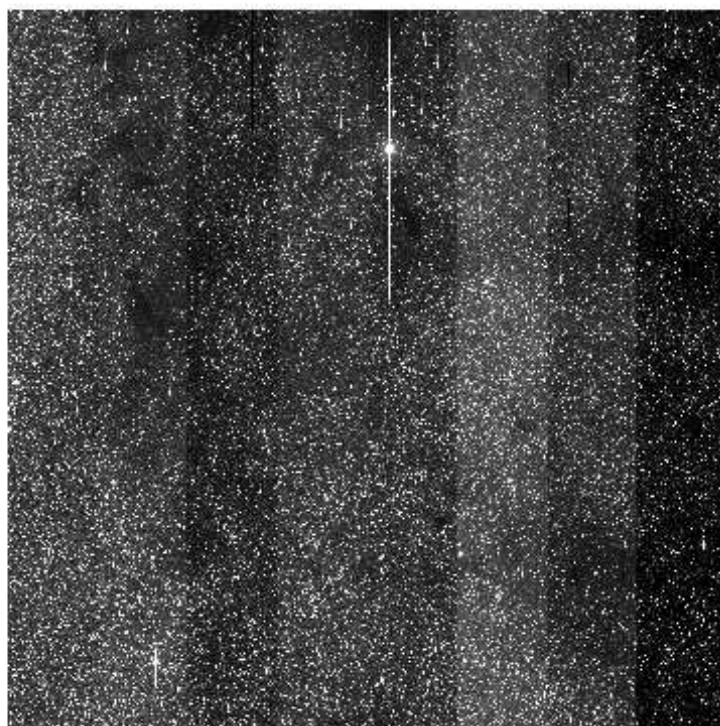
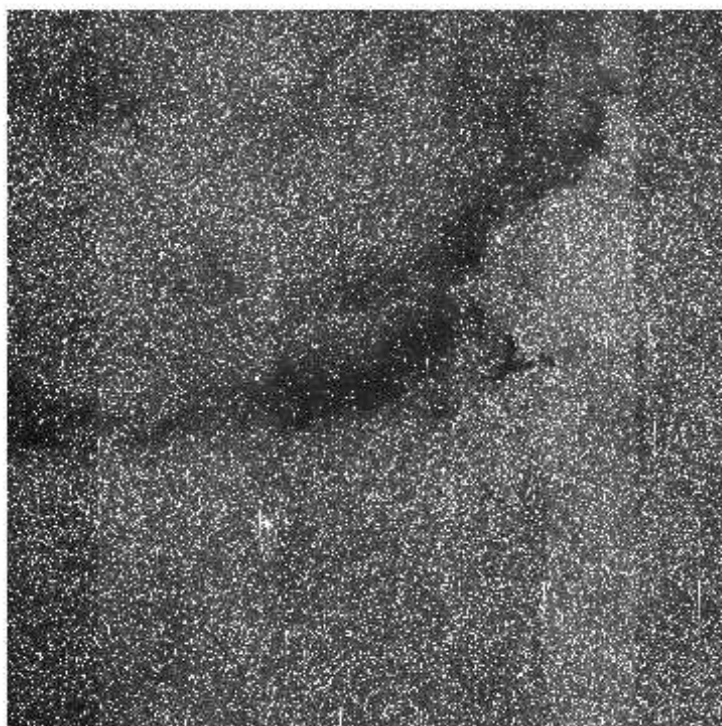
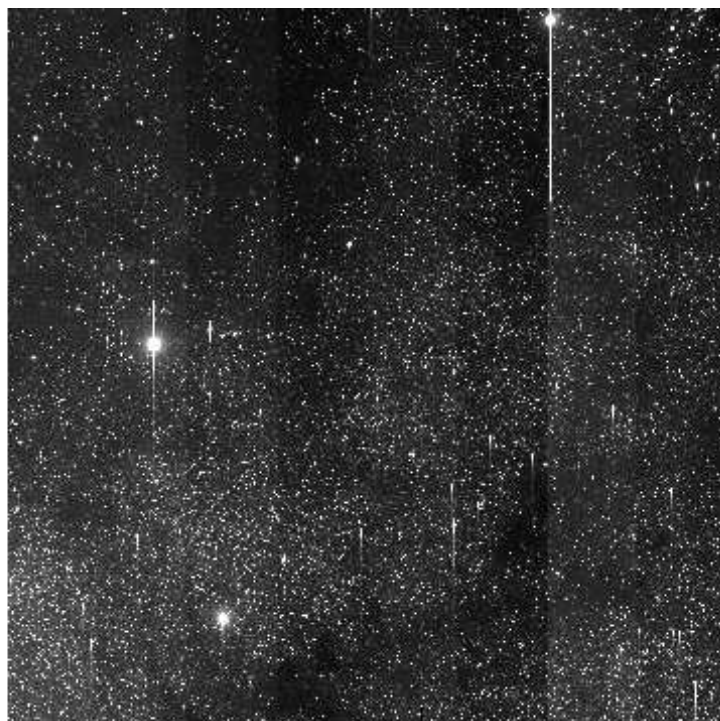
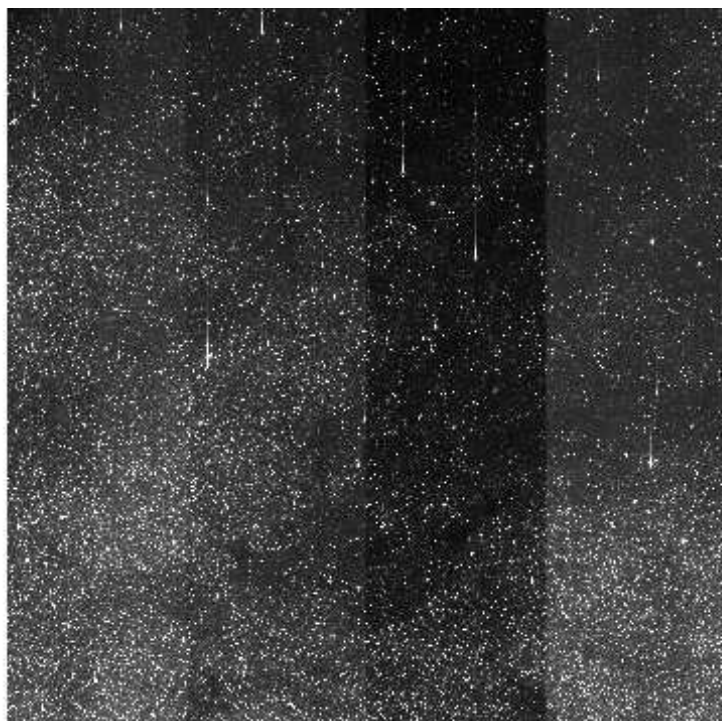


File Name	:	kmta.20260731.031811.fits	# 108 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:25.120	
DEC	:	-33:15:25.70	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:02:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:27:57	Weather
CCD Temperature	:	-273.15	Moon Effect

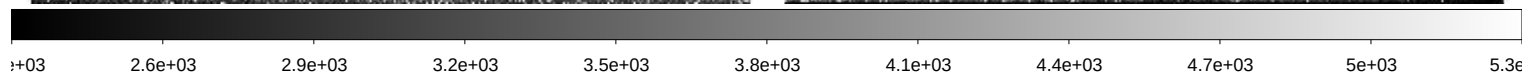
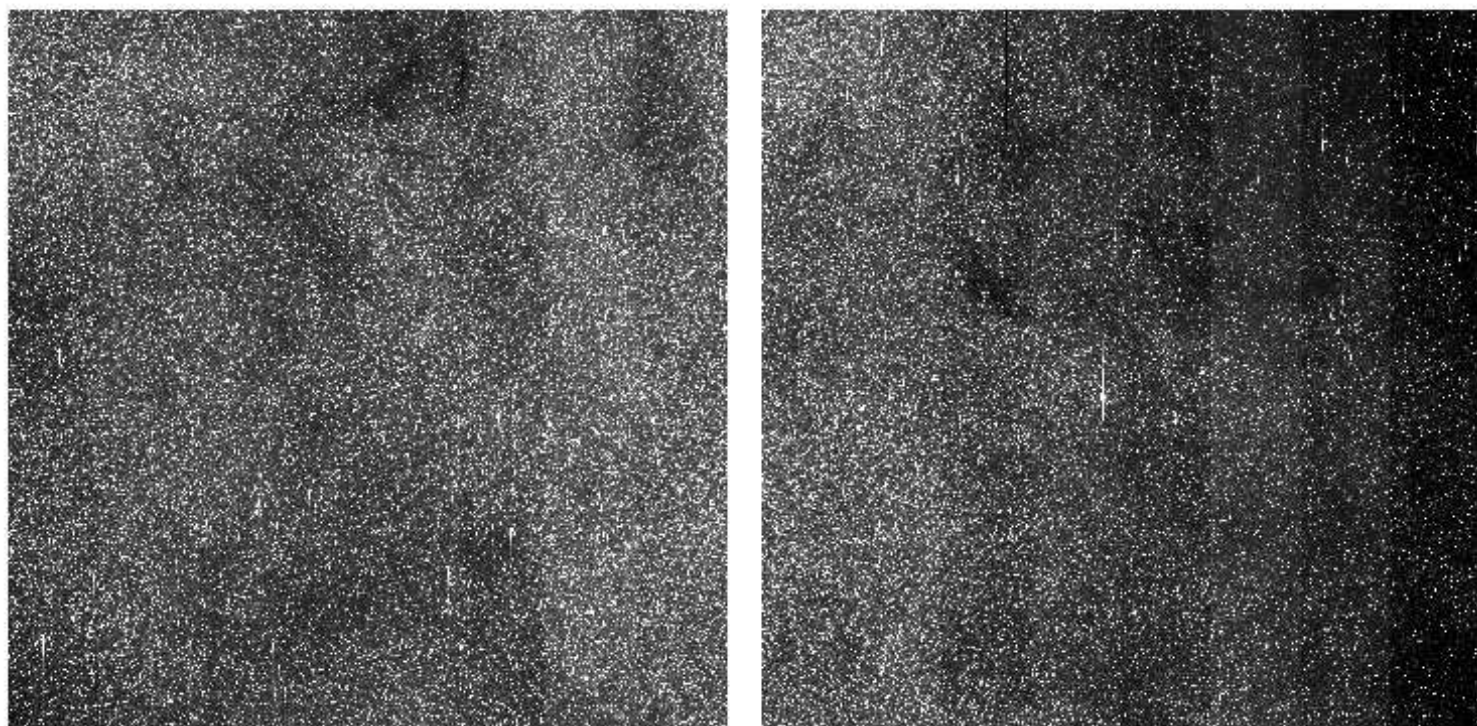
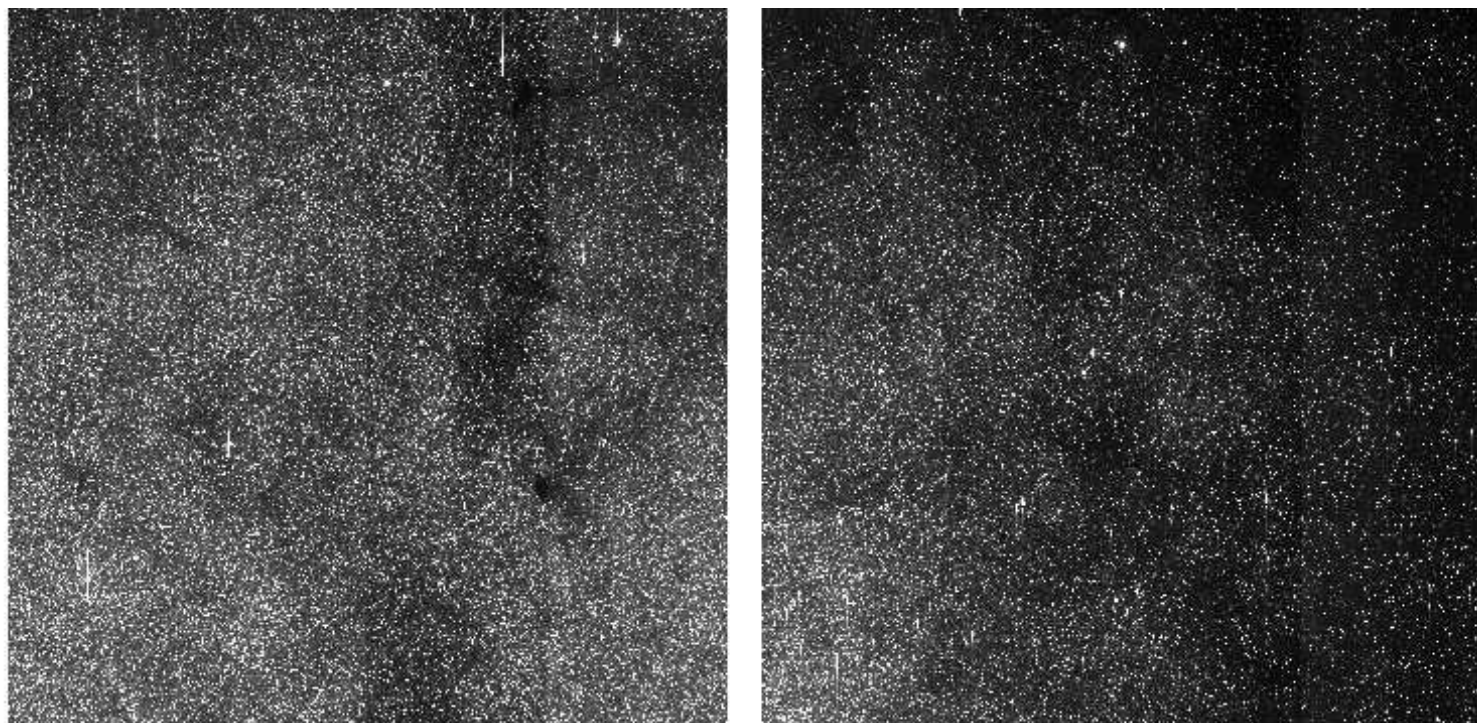


File Name	:	kmta.20260731.031812.fits	# 109 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.990	
DEC	:	-33:15:24.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:04:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:29:57	Weather
CCD Temperature	:	-273.15	Moon Effect

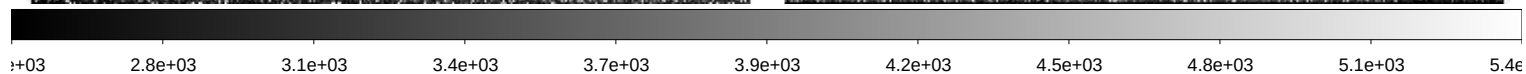
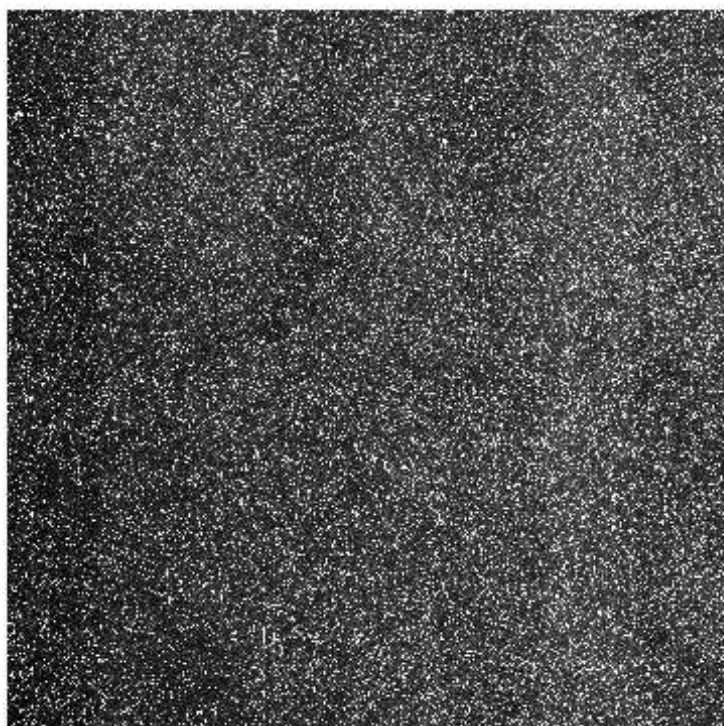
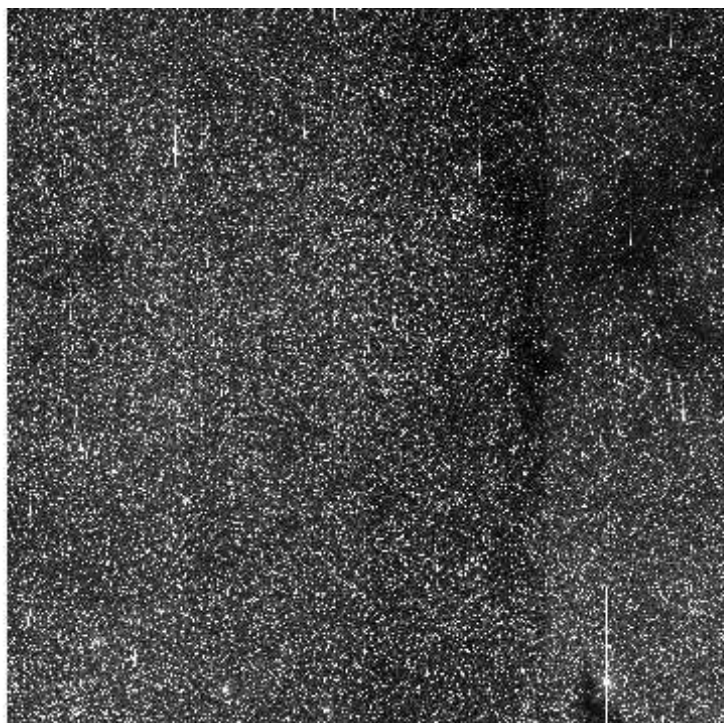
109 / 350



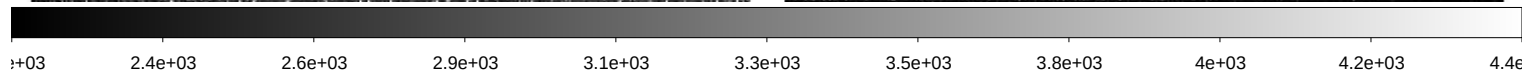
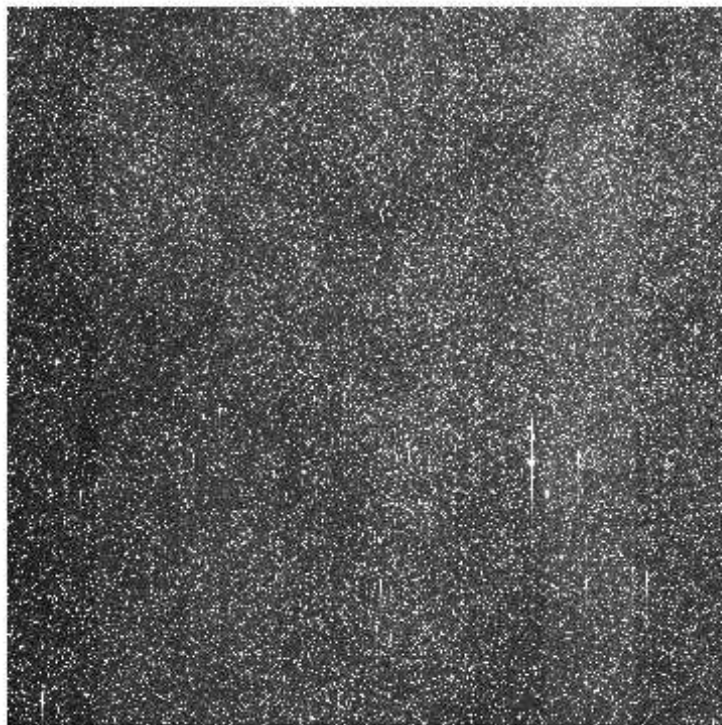
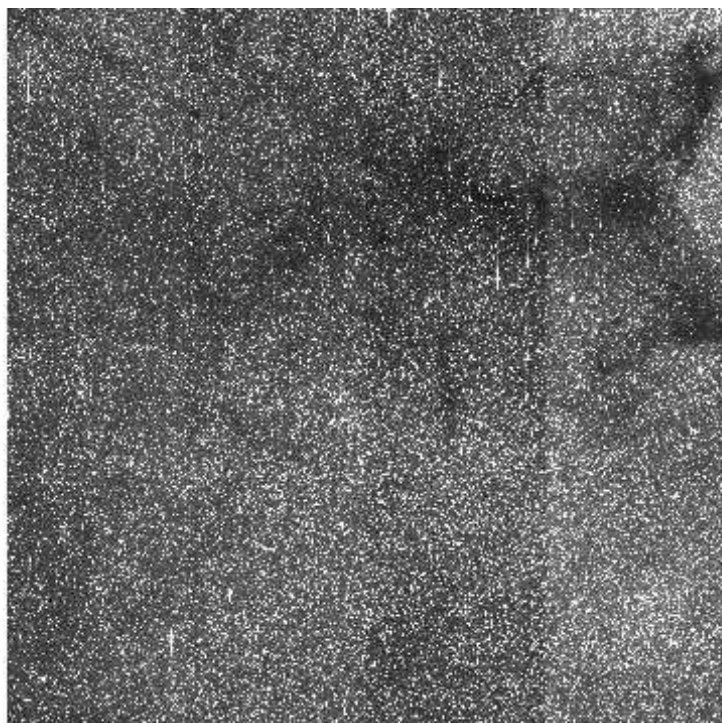
File Name	:	kmta.20260731.031813.fits	# 110 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.030	
DEC	:	-29:01:56.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:06:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:31:54	Weather
CCD Temperature	:	-273.15	Moon Effect



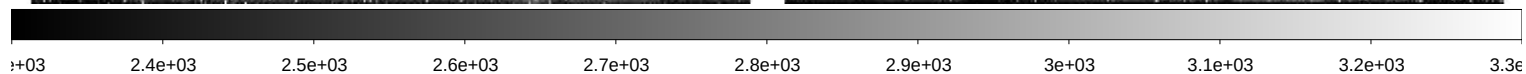
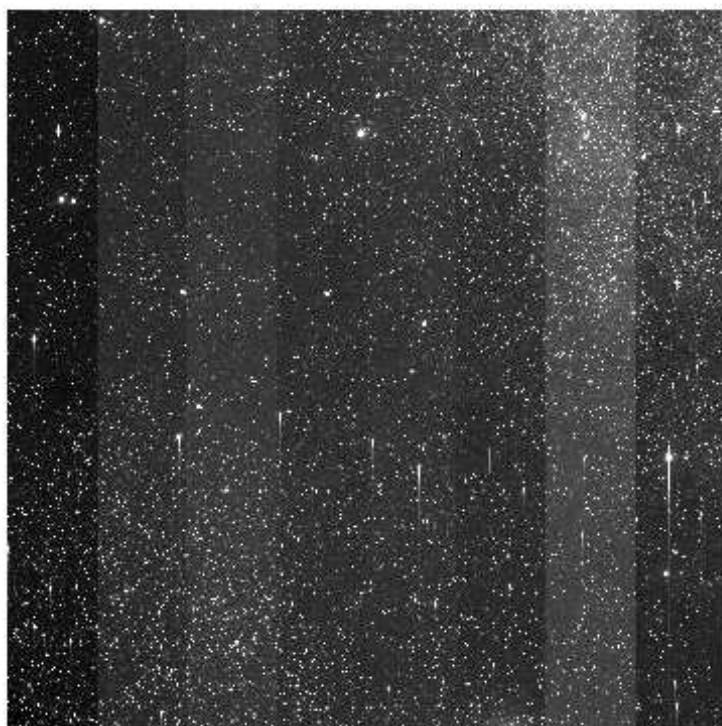
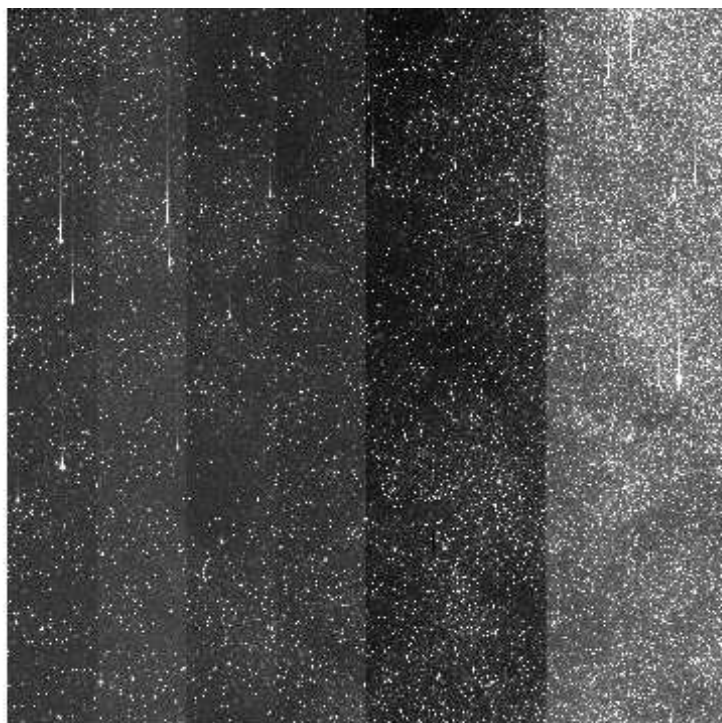
File Name	:	kmta.20260731.031814.fits	# 111 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.070	
DEC	:	-27:56:55.70	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:08:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:34:05	Weather
CCD Temperature	:	-273.15	Moon Effect



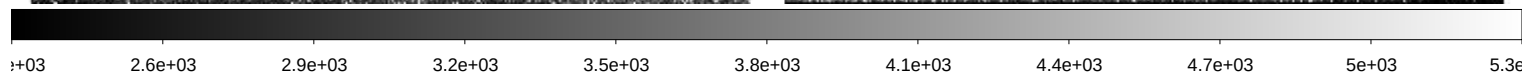
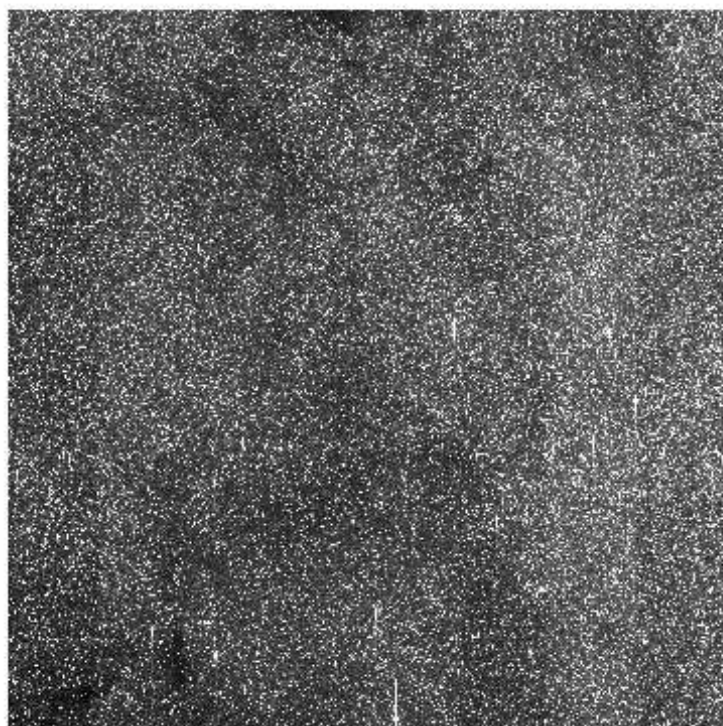
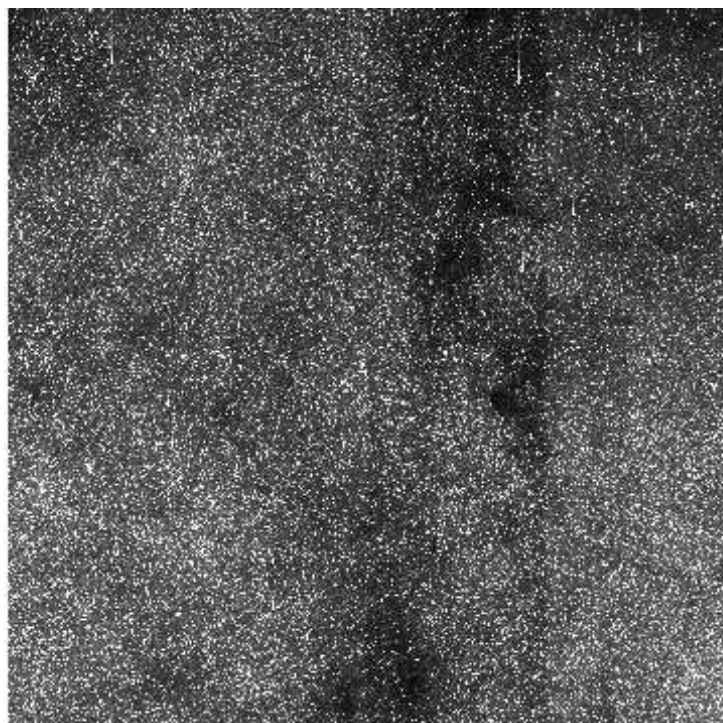
File Name	:	kmta.20260731.031815.fits	# 112 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.000	
DEC	:	-31:15:56.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:10:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:36:16	Weather
CCD Temperature	:	-273.15	Moon Effect



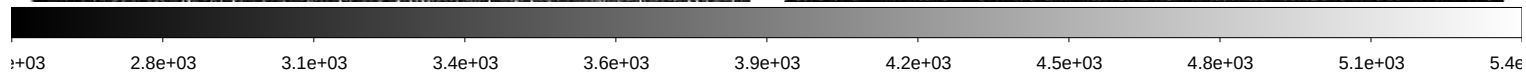
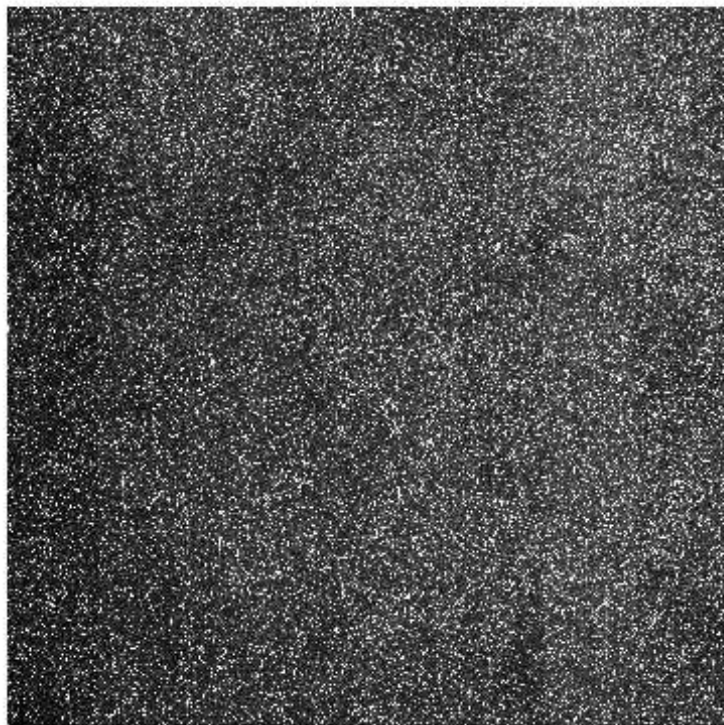
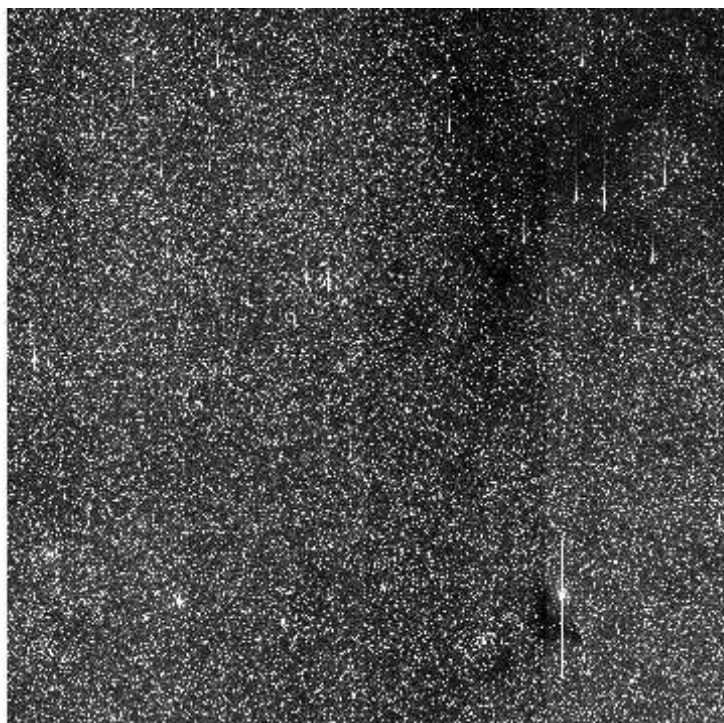
File Name	:	kmta.20260731.031816.fits	# 113 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.880	
DEC	:	-26:45:19.90	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:12:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:38:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031817.fits	# 114 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.950	
DEC	:	-29:09:23.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:14:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:40:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031818.fits	# 115 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.980	
DEC	:	-28:04:26.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:17:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:42:44	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031819.fits

BLG

OBJECT

BLG15

17:36:50.800

-26:47:18.10

60

1.01

18:19:13

I

2026-07-31T11:44:53

-273.15

116 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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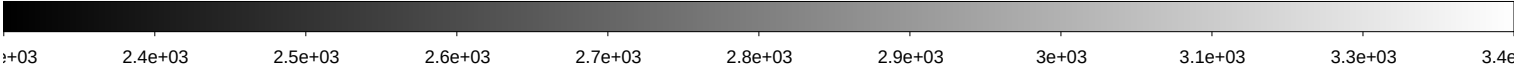
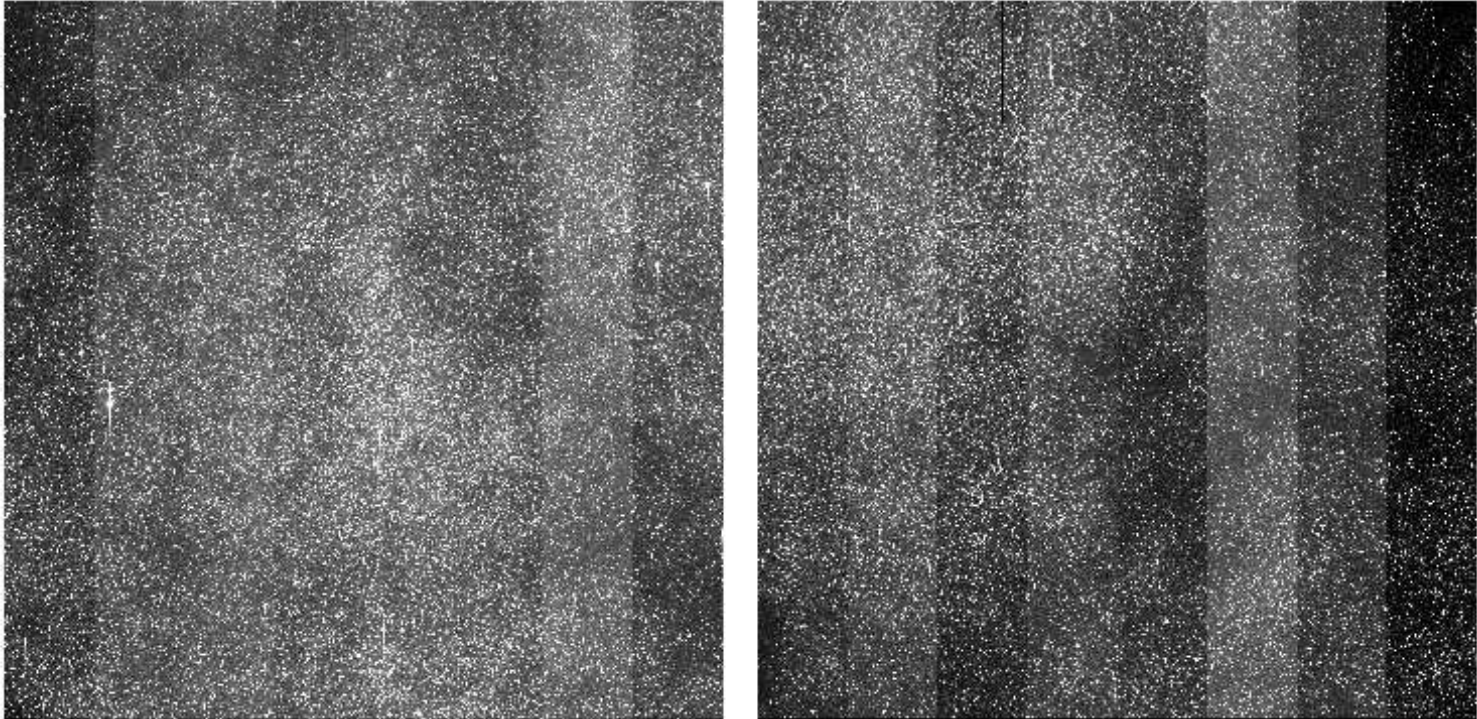
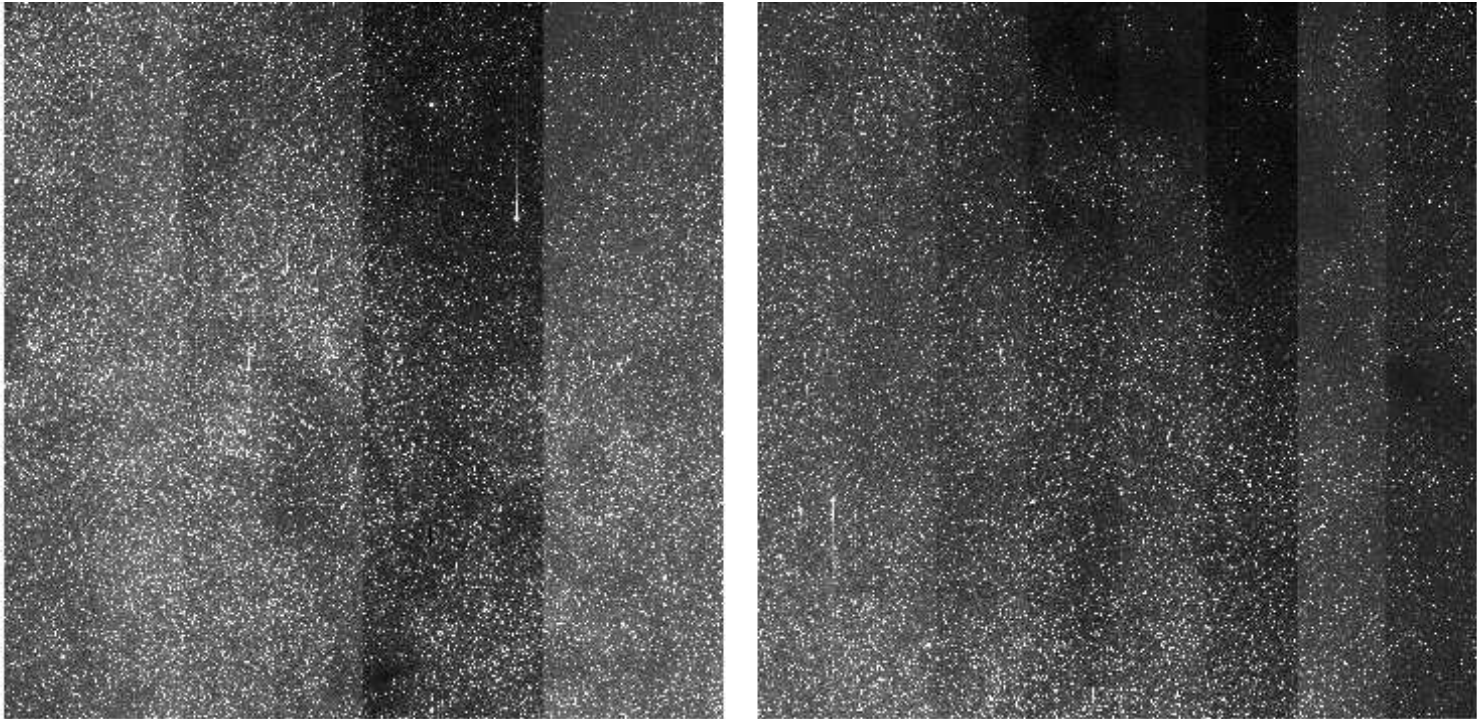
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80.4

-114.8

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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.20260731.031820.fits

BLG

OBJECT

BLG14

17:36:50.810

-28:54:17.10

60

1.01

18:21:24

I

2026-07-31T11:46:50

-273.15

117 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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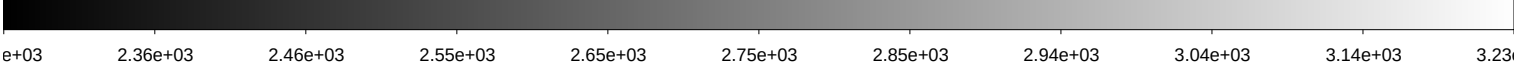
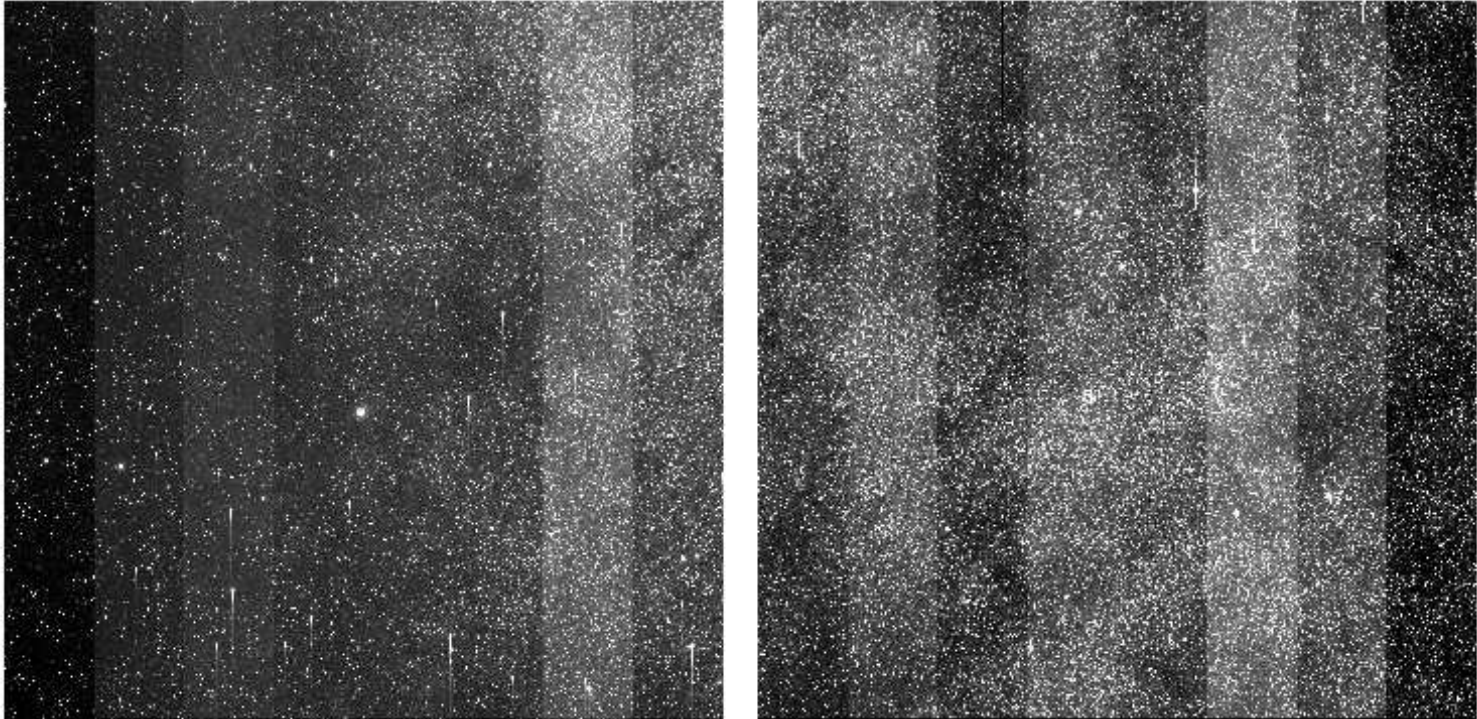
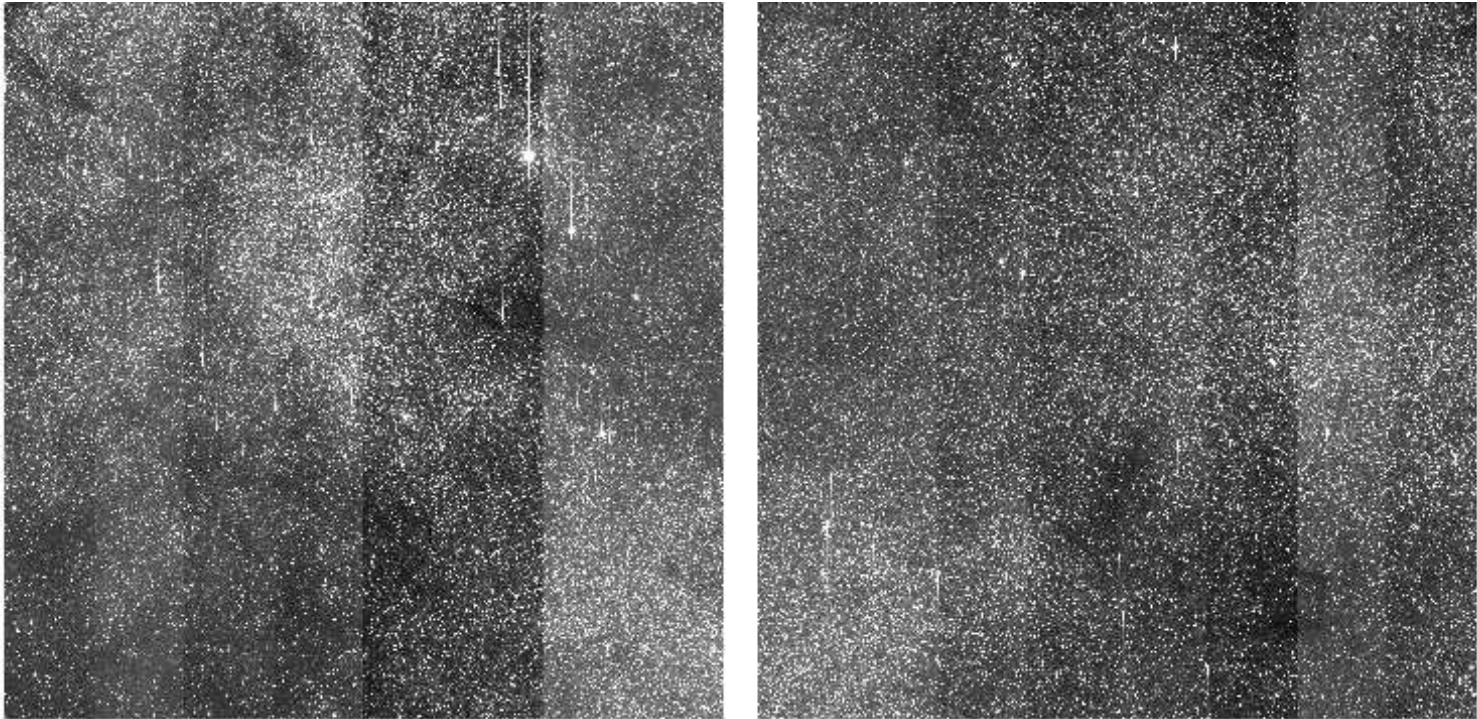
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80.8

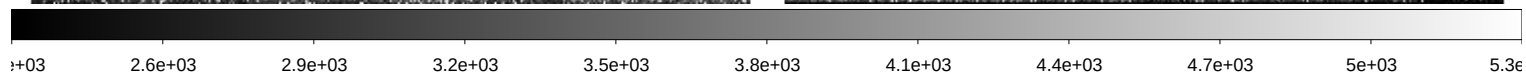
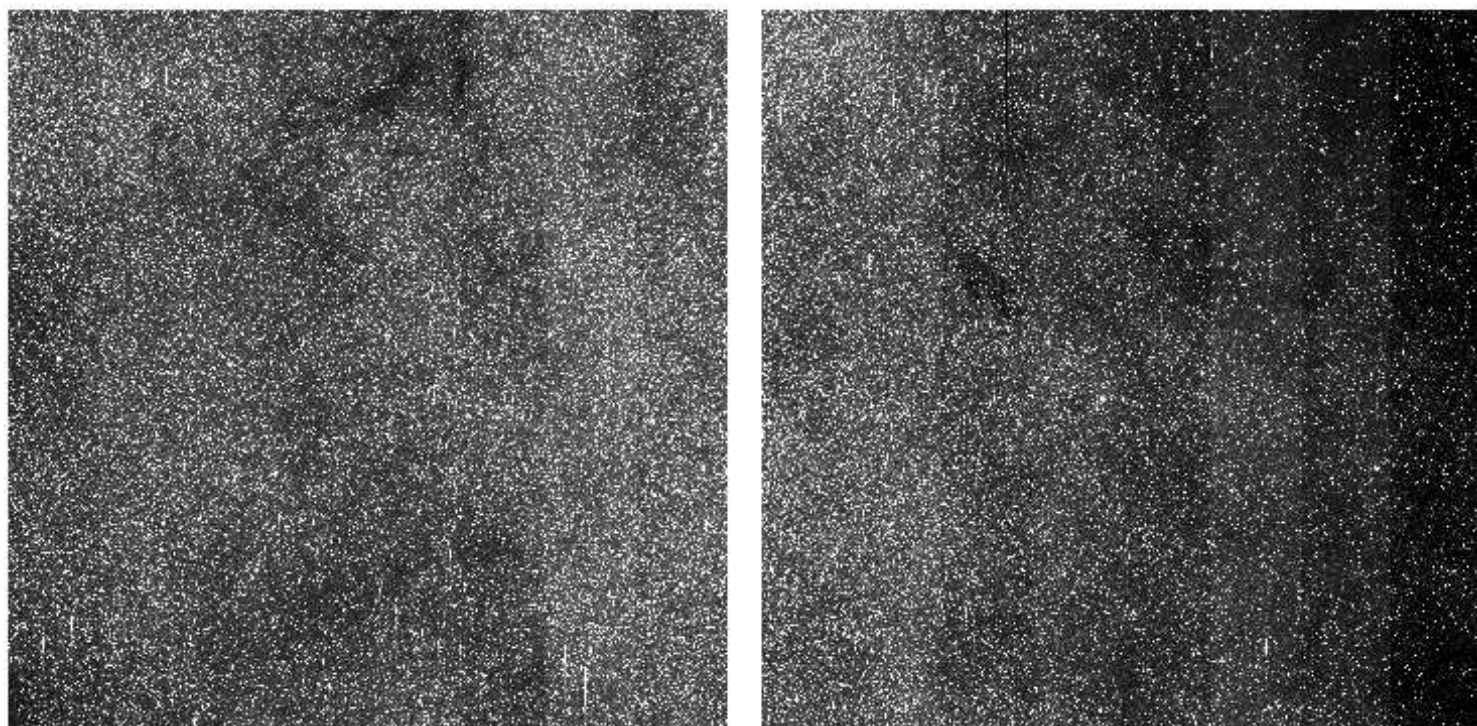
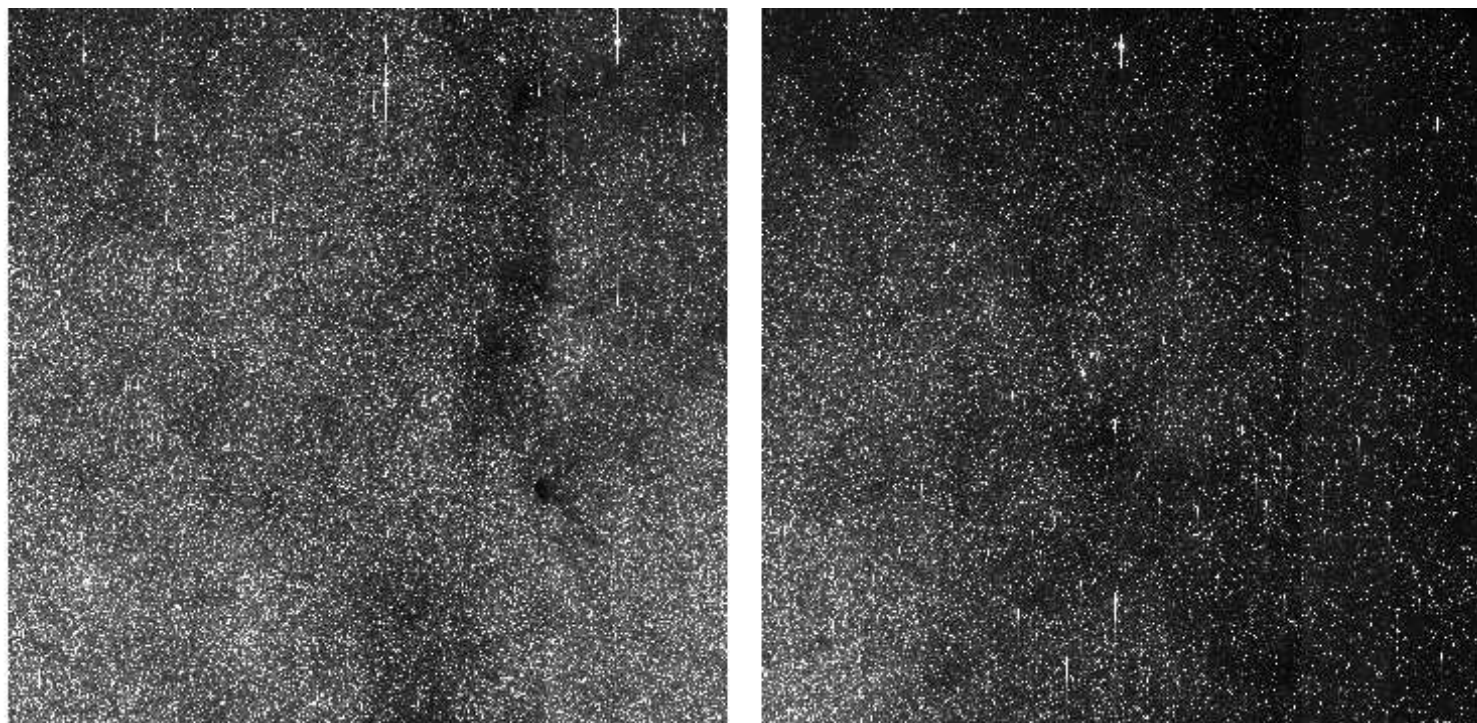
-101.7

0

0.0



File Name	:	kmta.20260731.031821.fits	# 118 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.870	
DEC	:	-29:01:49.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:23:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:48:59	Weather
CCD Temperature	:	-273.15	Moon Effect



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

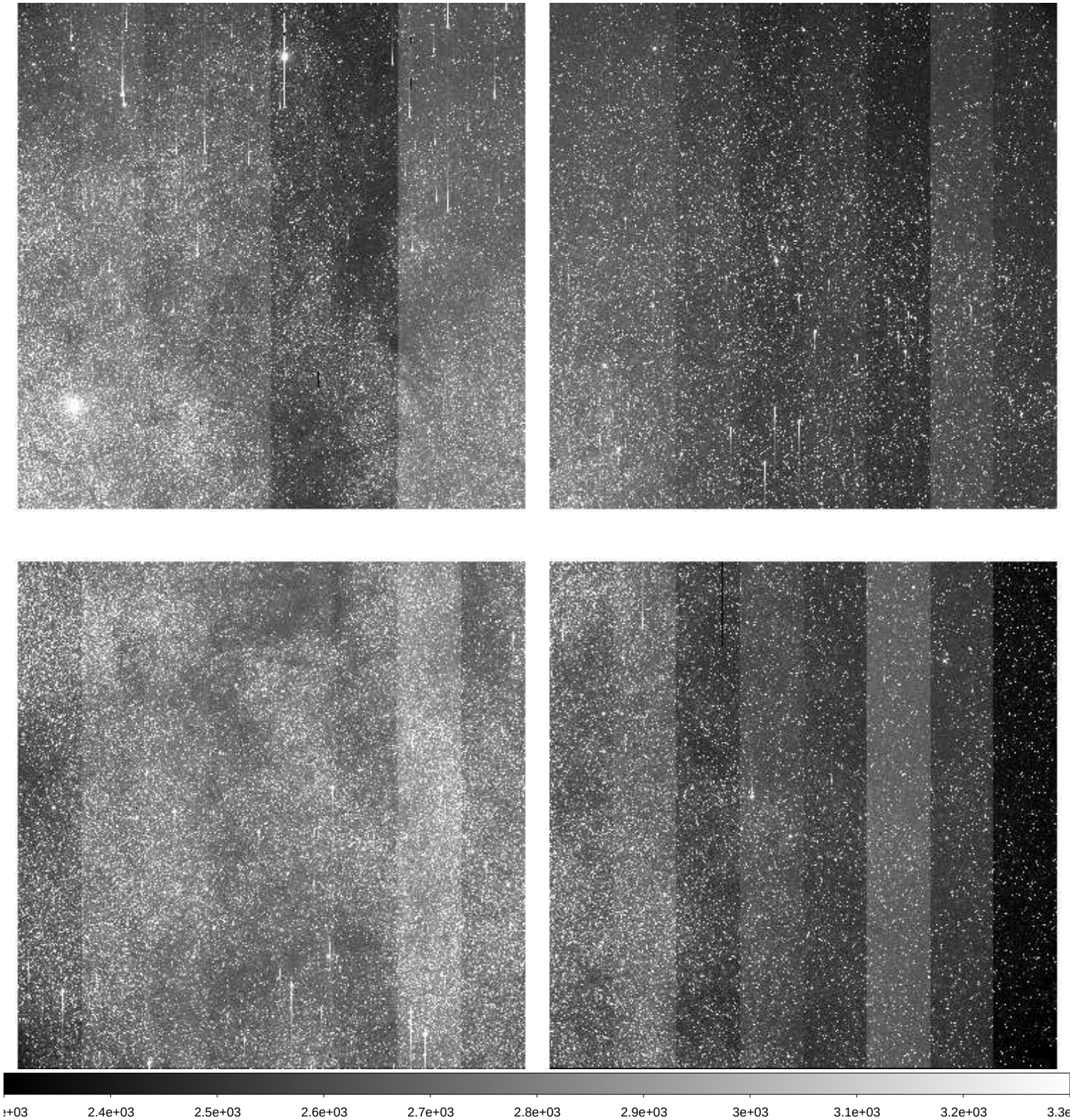
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kmta.20260731.031822.fits
BLG
OBJECT
BLG02
17:54:24.860
-29:01:49.30
90
1.01
18:25:30
V
2026-07-31T11:51:09
-273.15

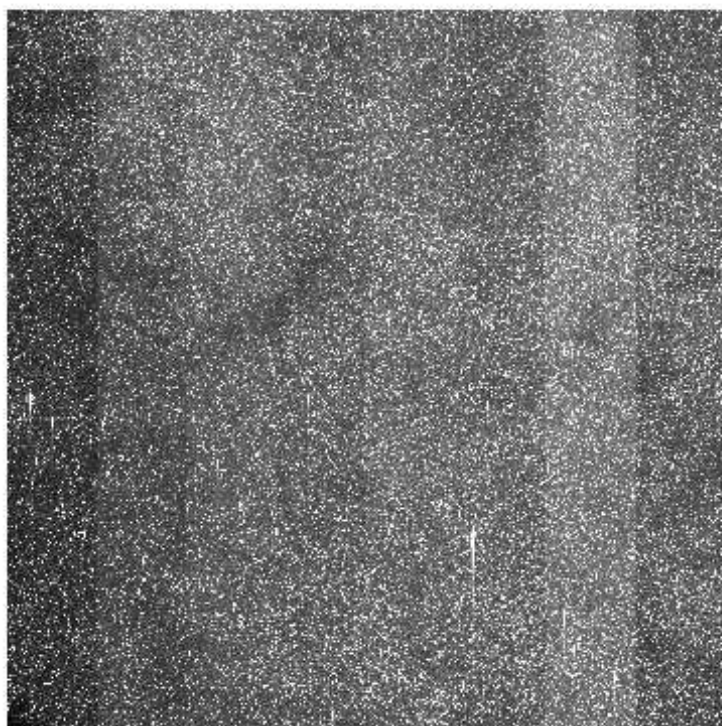
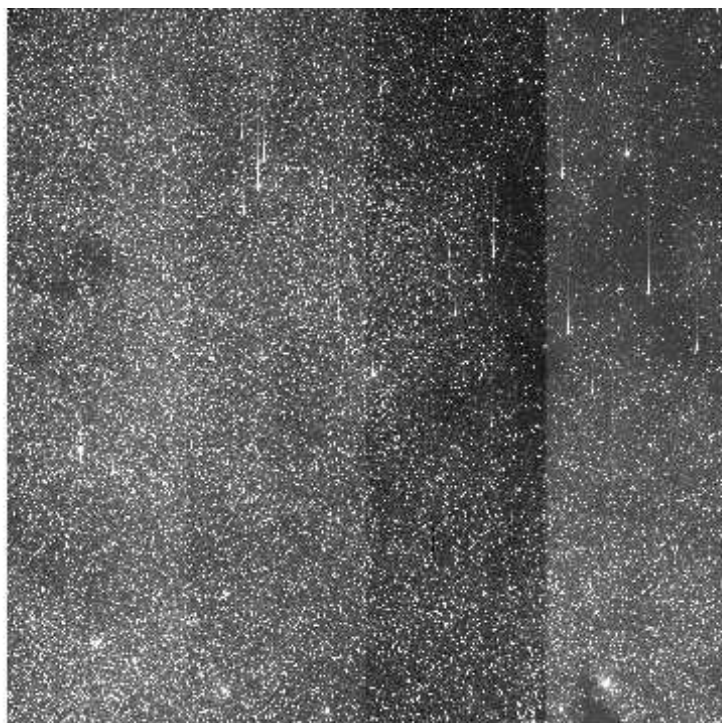
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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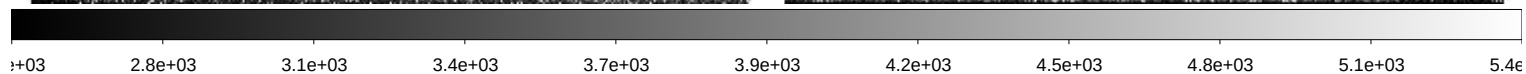
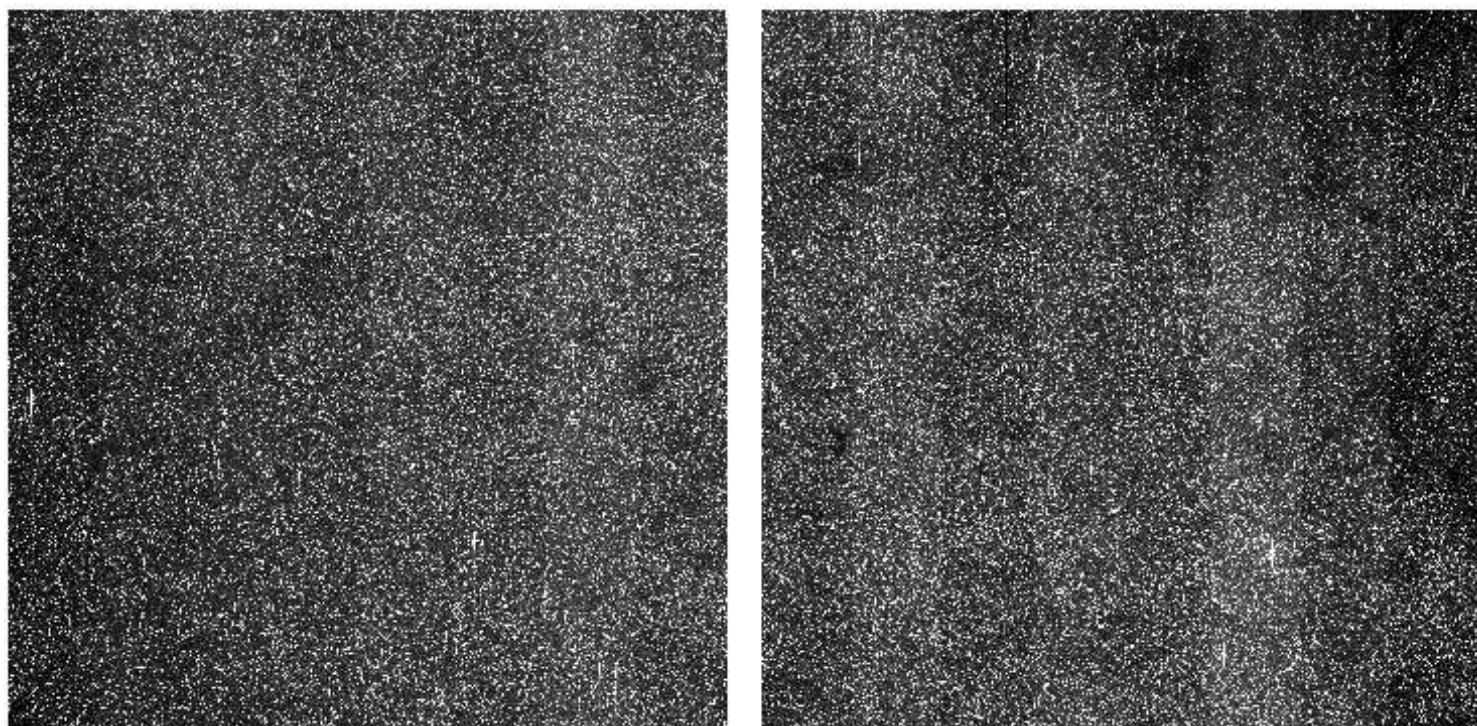
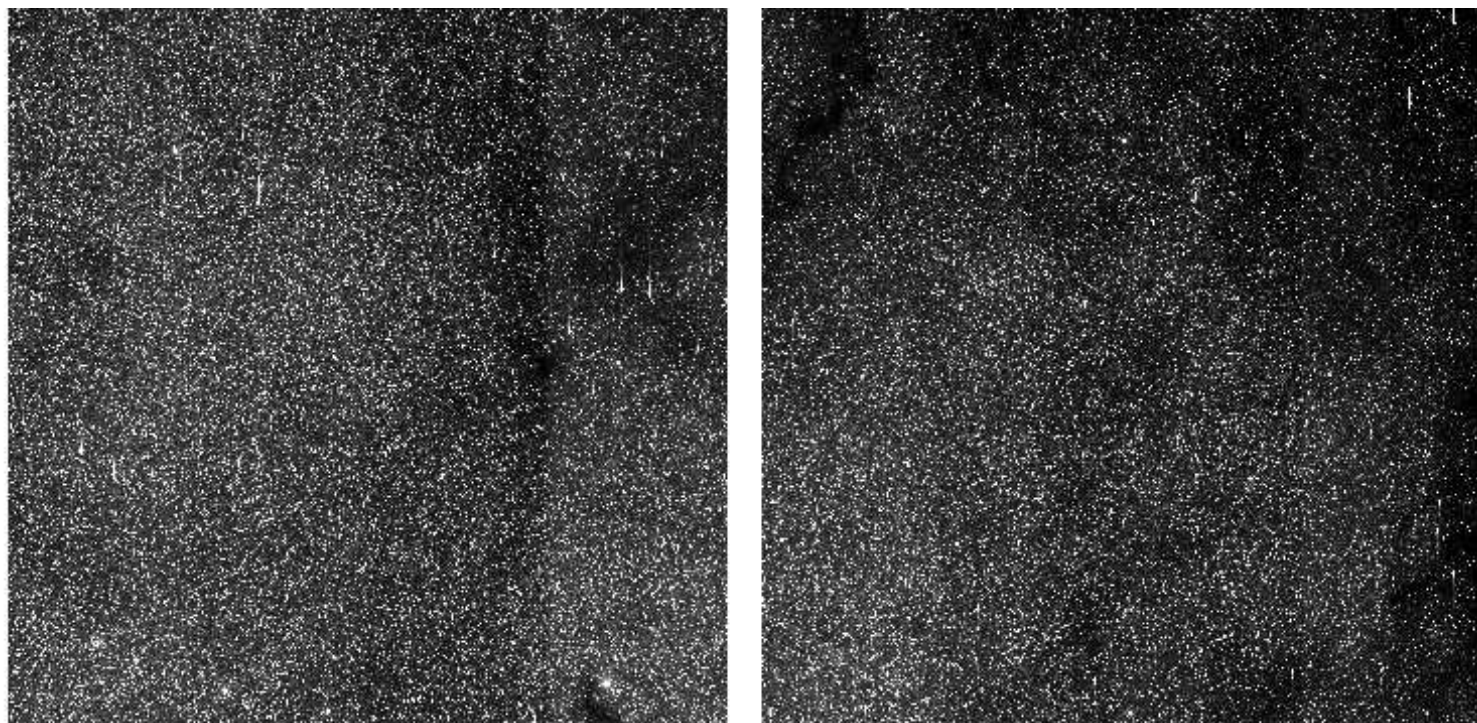
83.6
-108.0
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0.0



File Name	:	kmta.20260731.031823.fits	# 120 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.880	
DEC	:	-27:56:49.80	
Exposure Time	:	90	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:28:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T11:53:48	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031824.fits	# 121 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.860	
DEC	:	-27:56:49.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:30:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T11:56:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031825.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.850

: -31:08:19.60

: 60

: 1.01

: 18:33:01

: I

: 2026-07-31T11:58:38

: -273.15

122 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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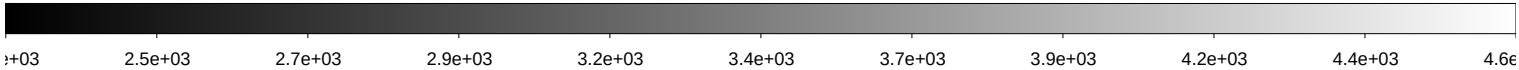
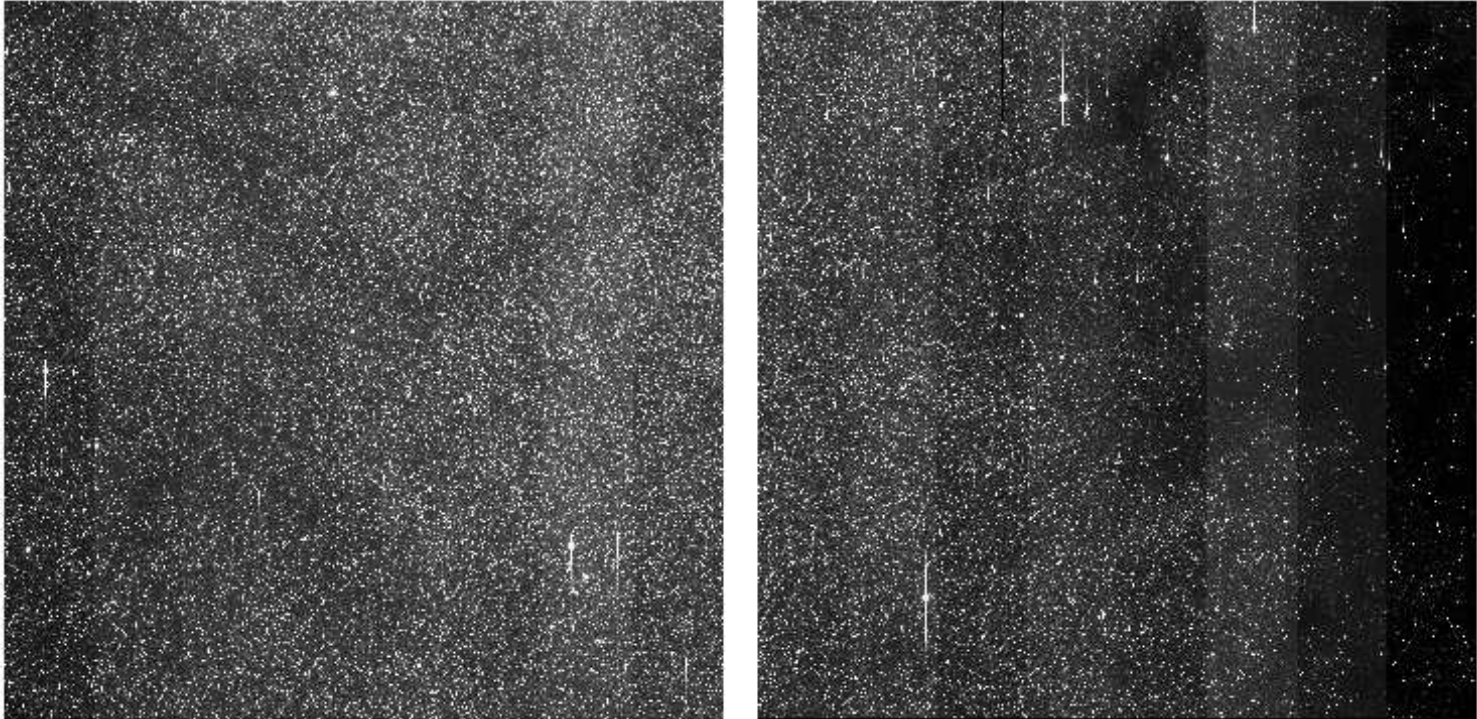
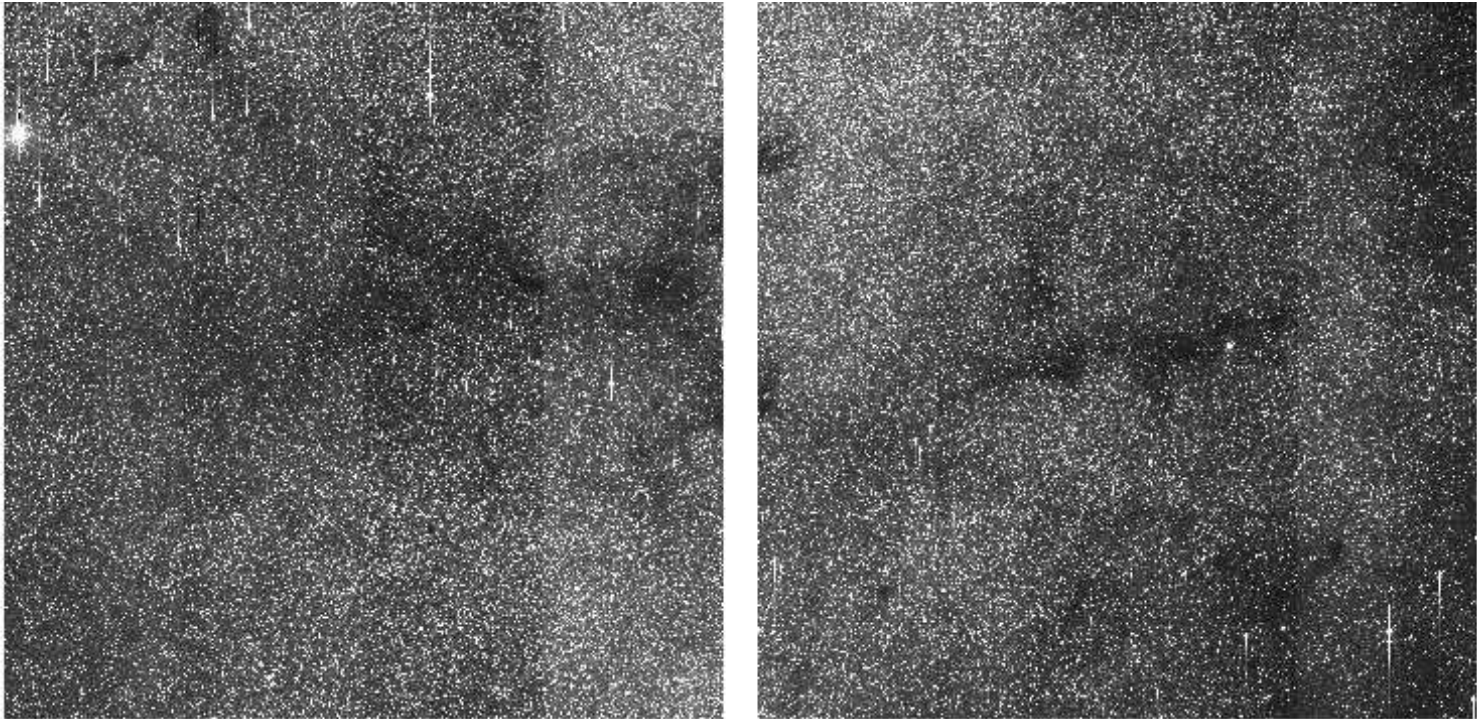
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82.5

-88.1

0

0.0



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

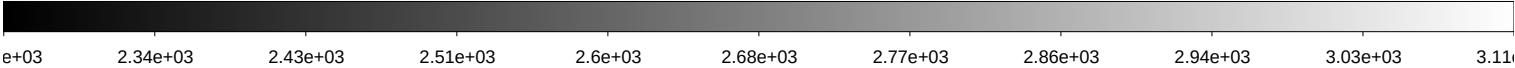
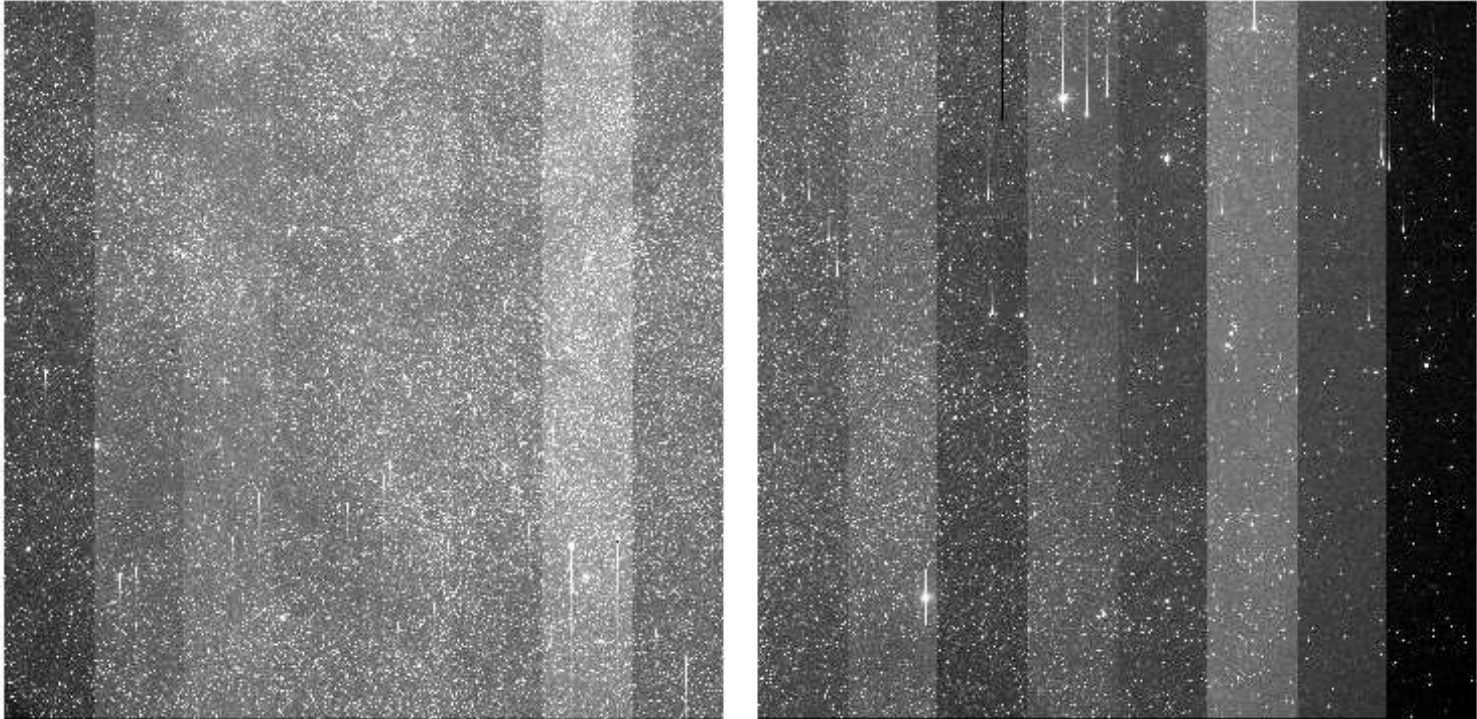
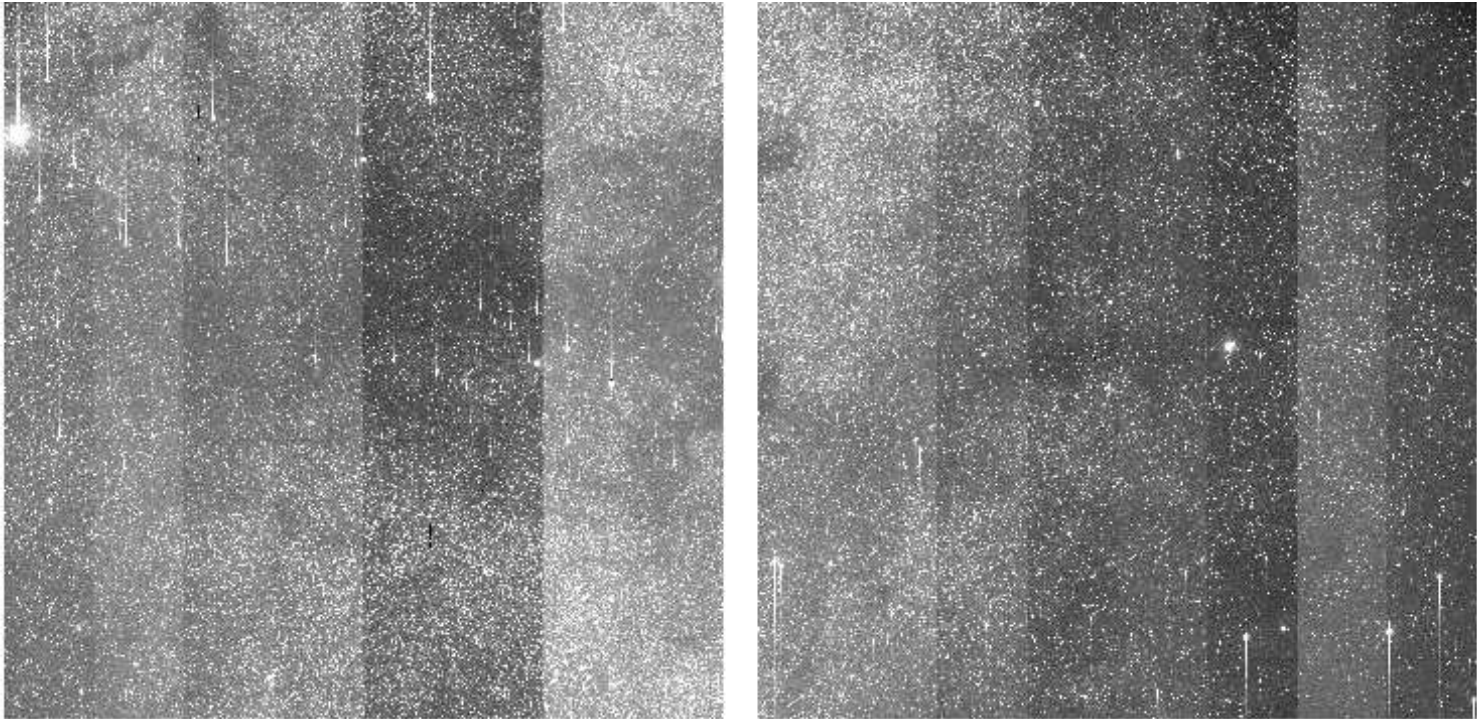
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kmta.20260731.031826.fits
BLG
OBJECT
BLG01
17:54:24.850
-31:08:19.10
90
1.01
18:35:09
V
2026-07-31T12:00:46
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.0
-87.9
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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.20260731.031827.fits

BLG

OBJECT

BLG19

17:46:00.740

-24:40:13.30

90

1.02

18:37:53

V

2026-07-31T12:03:29

-273.15

124 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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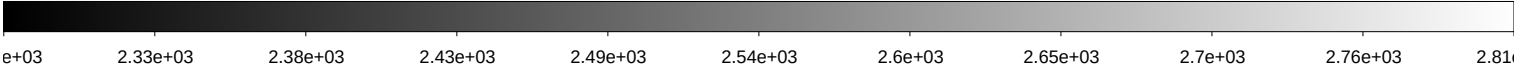
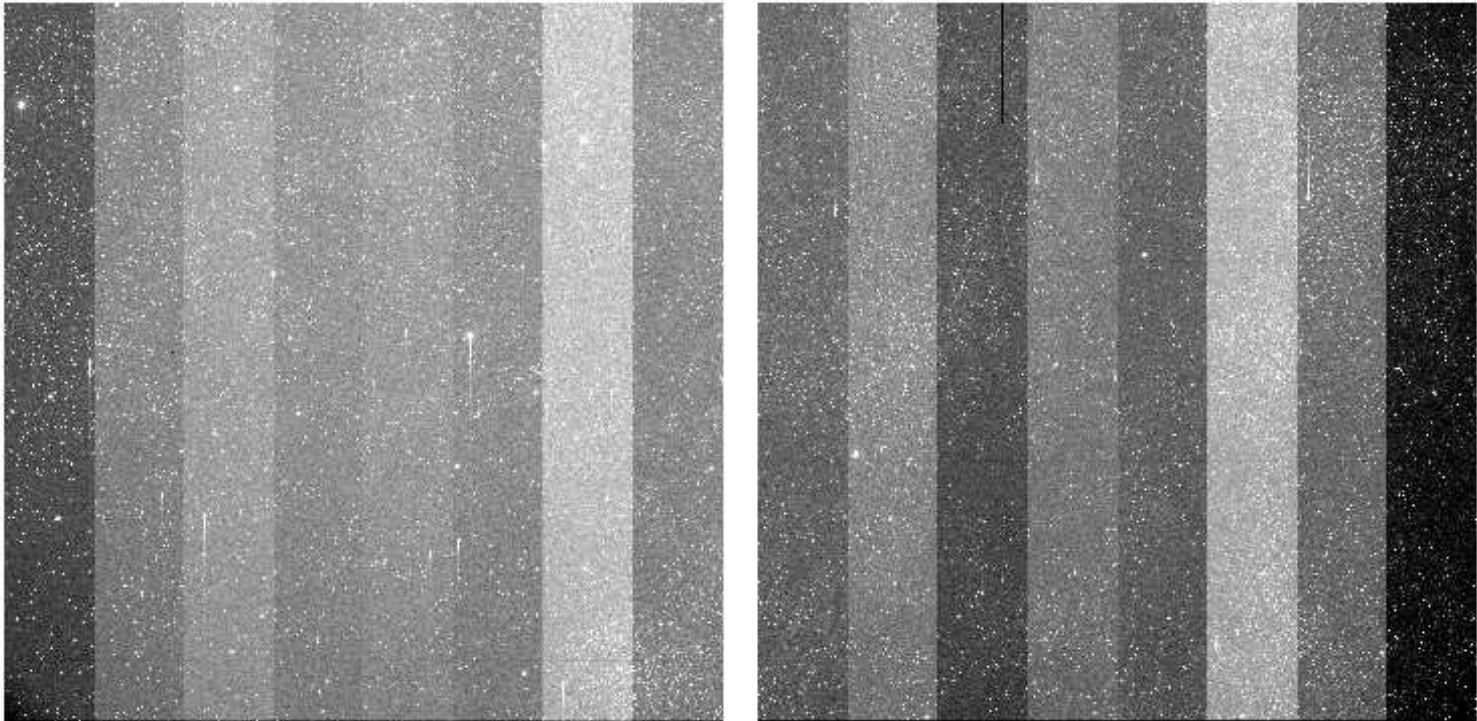
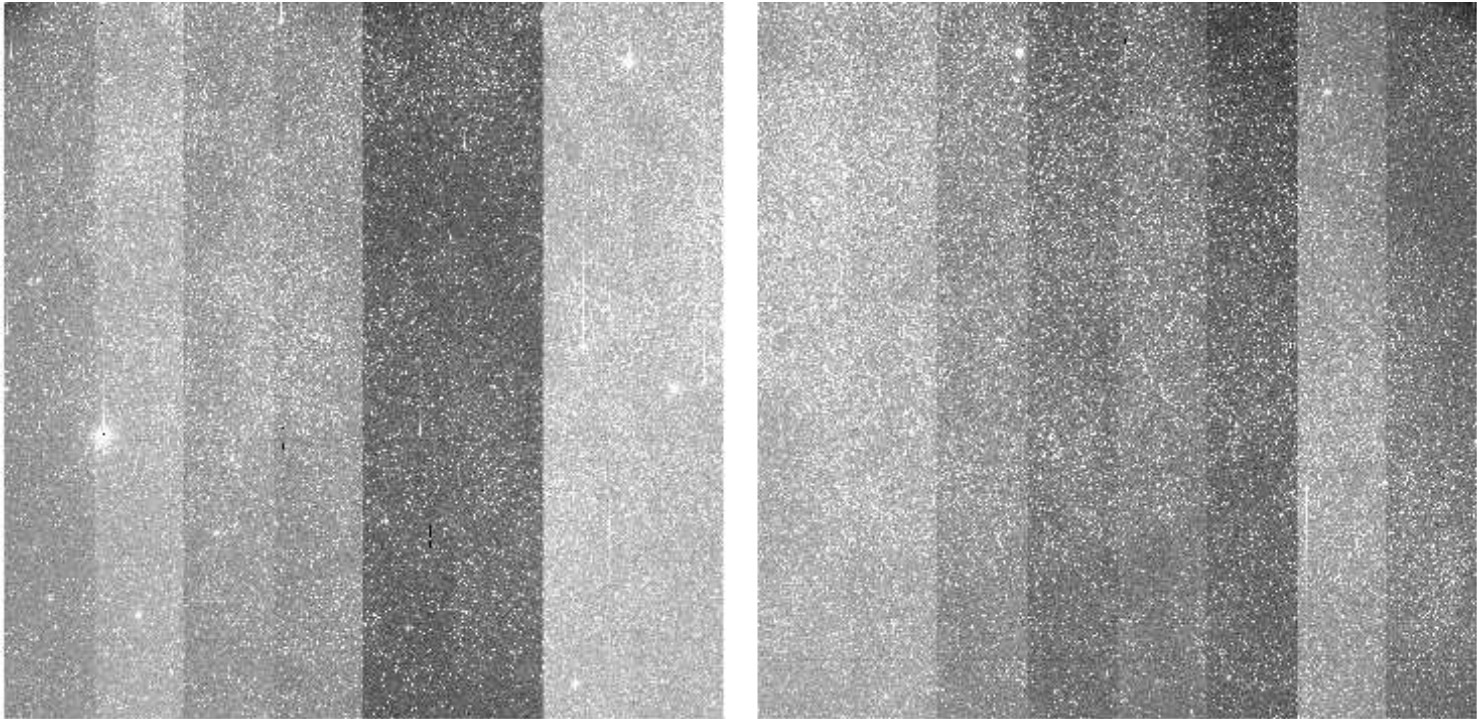
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77.5

-118.3

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.20260731.031828.fits

BLG

OBJECT

BLG19

17:46:00.770

-24:40:14.00

60

1.03

18:40:33

I

2026-07-31T12:06:10

-273.15

125 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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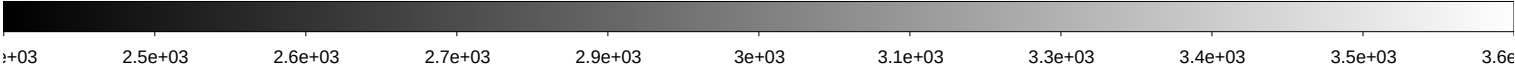
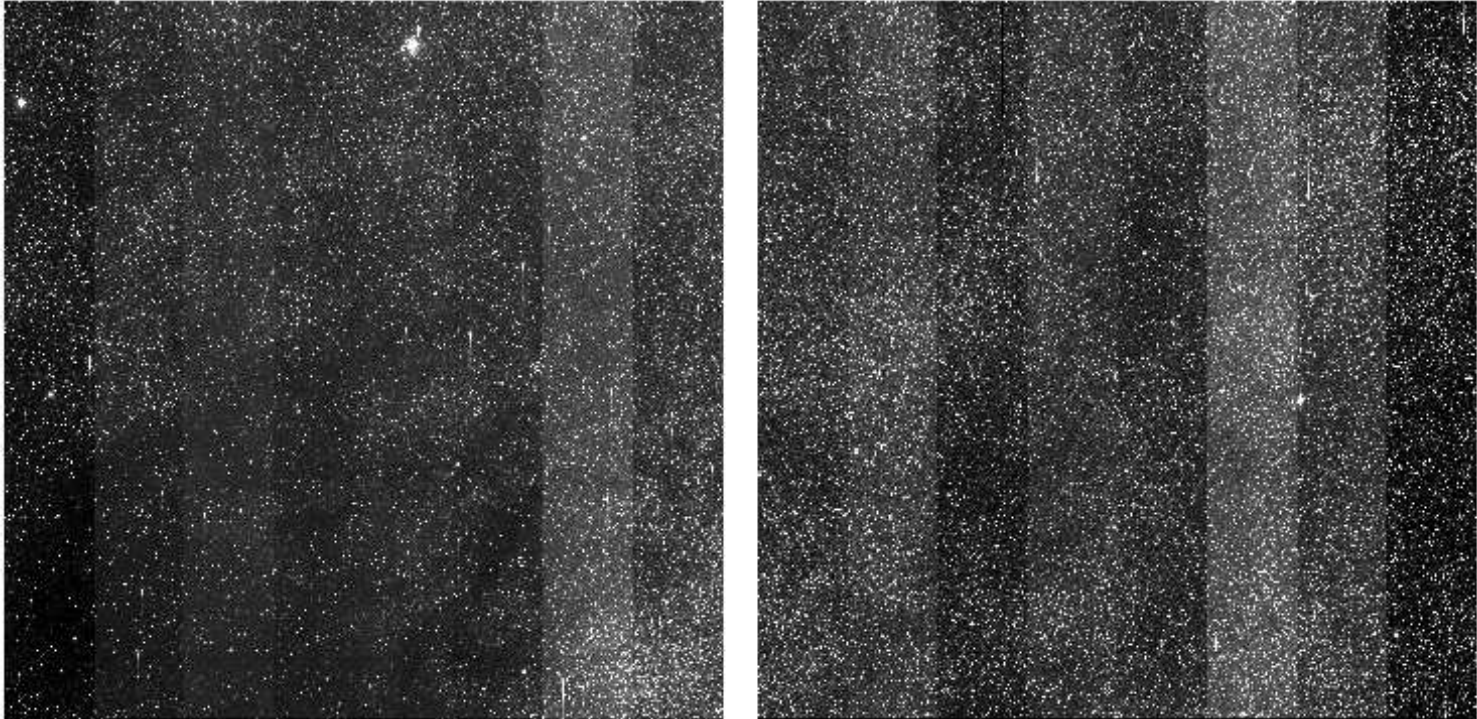
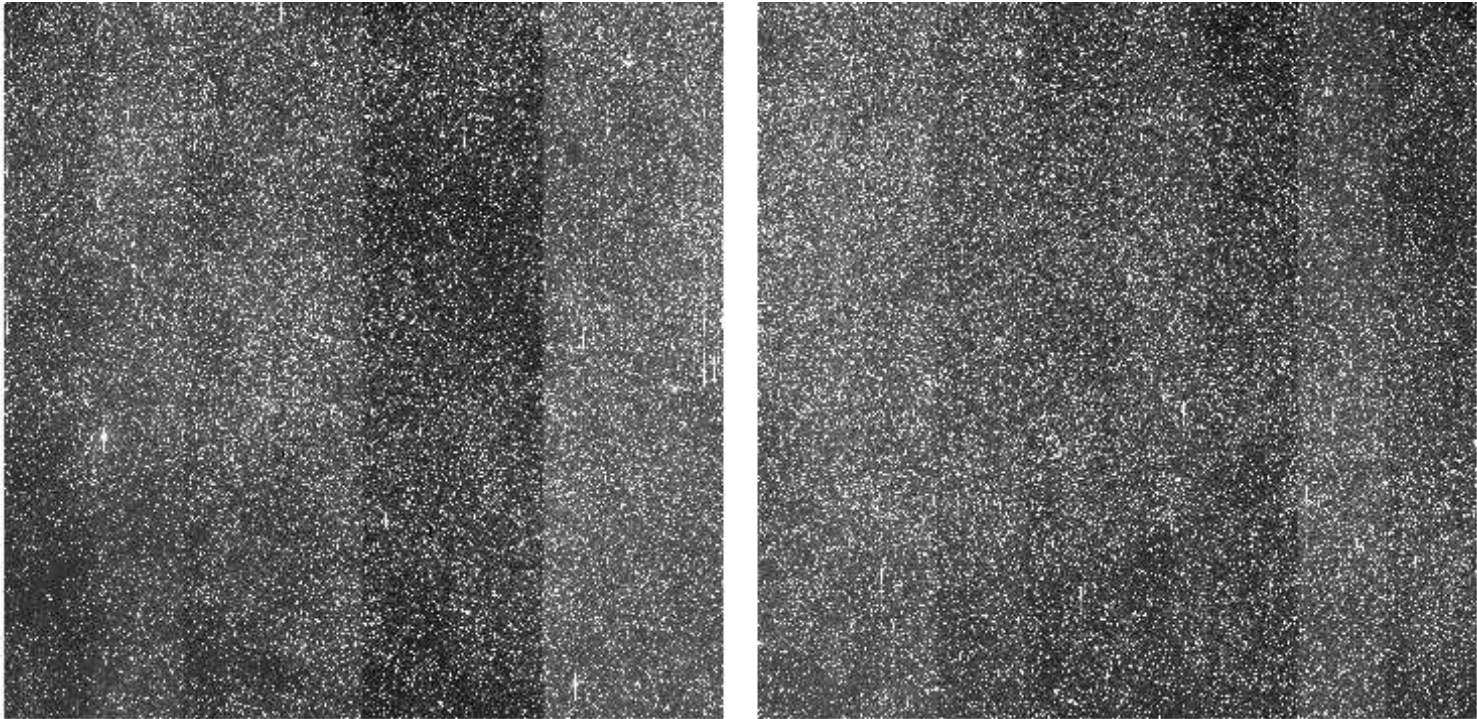
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77.0

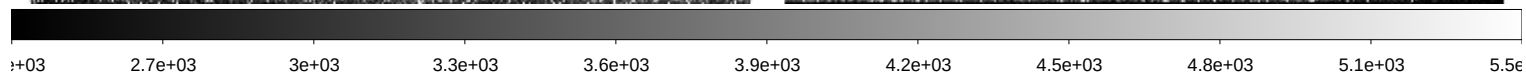
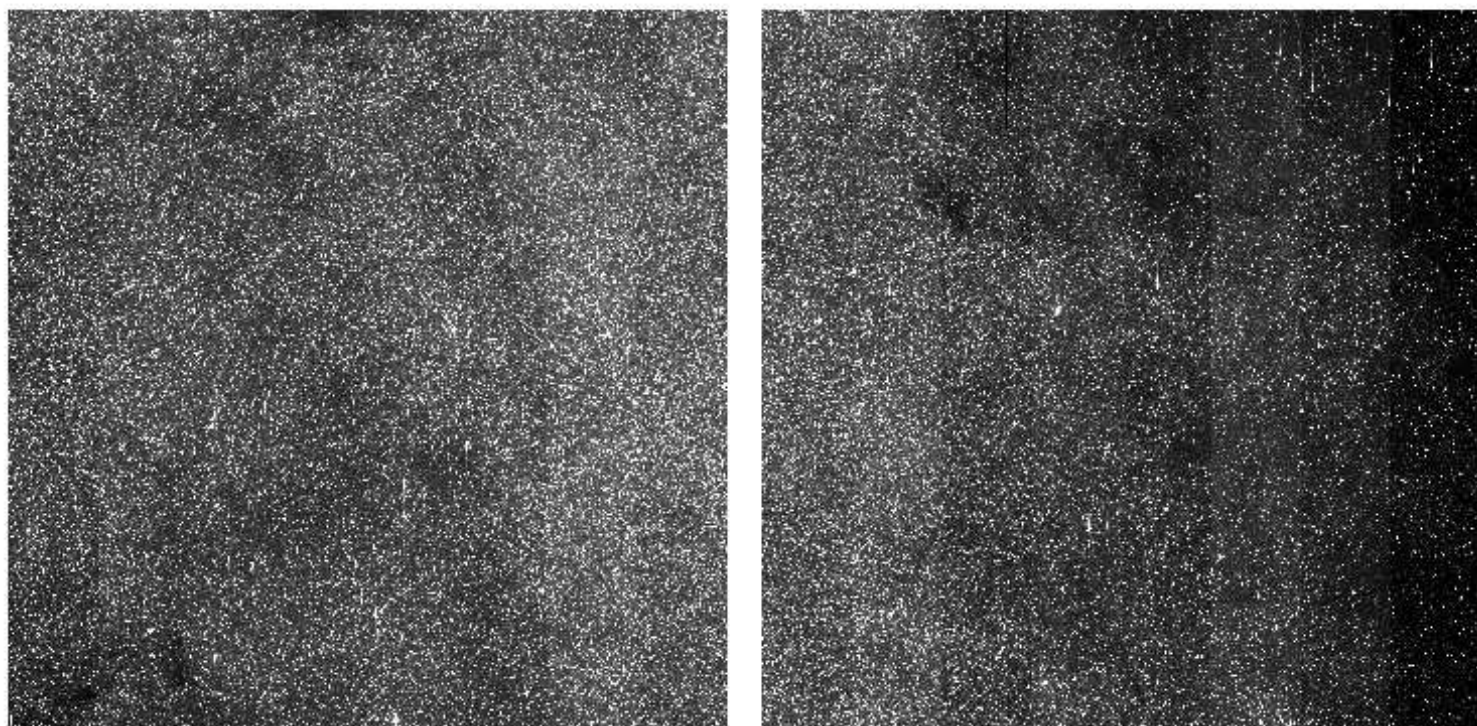
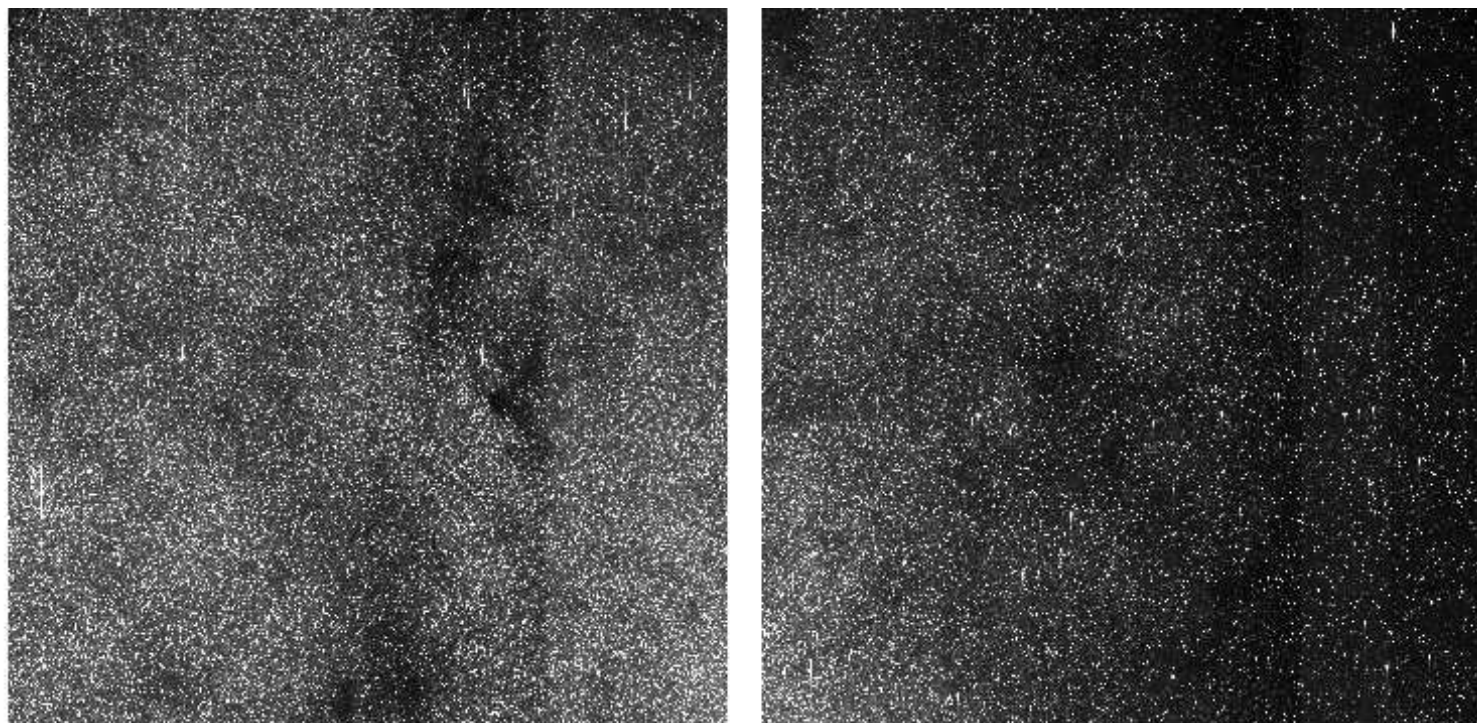
-116.8

0

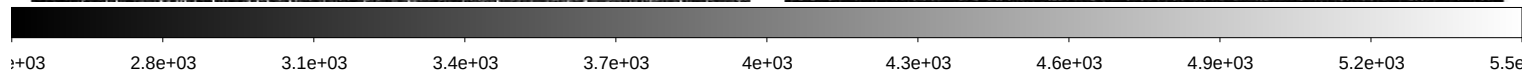
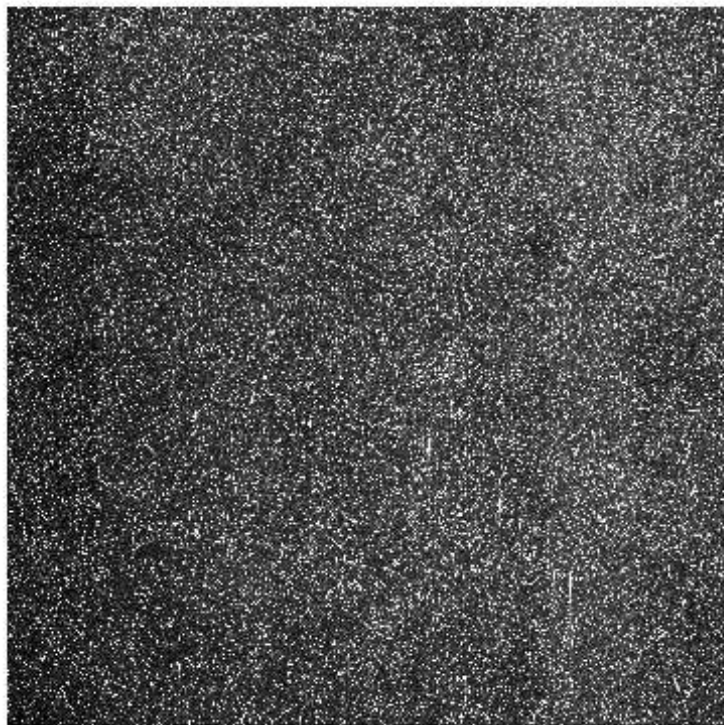
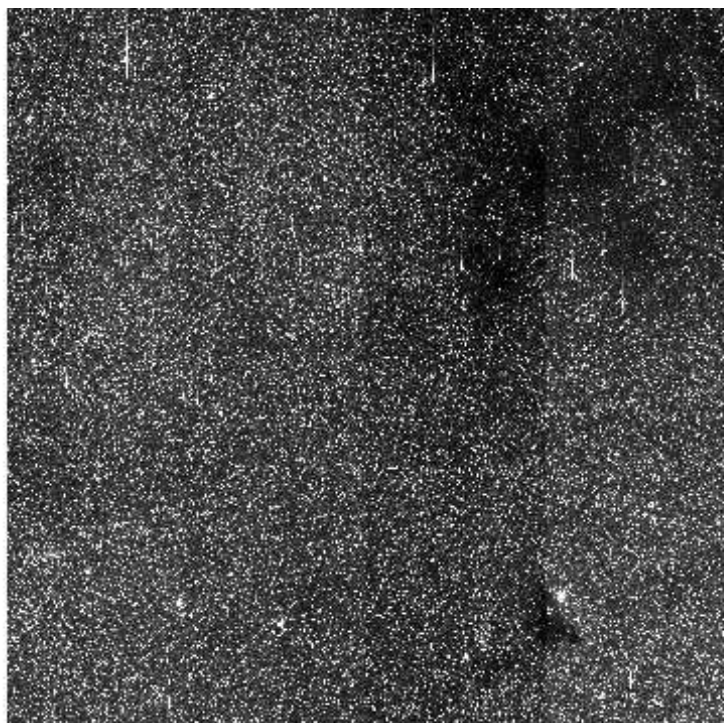
0.0



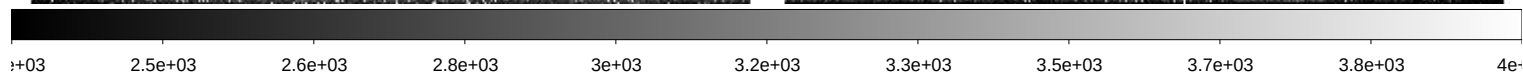
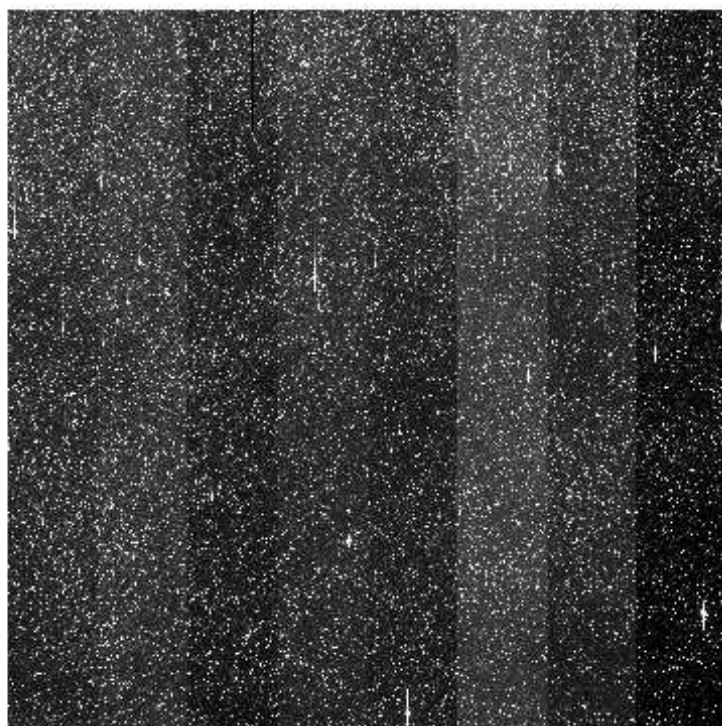
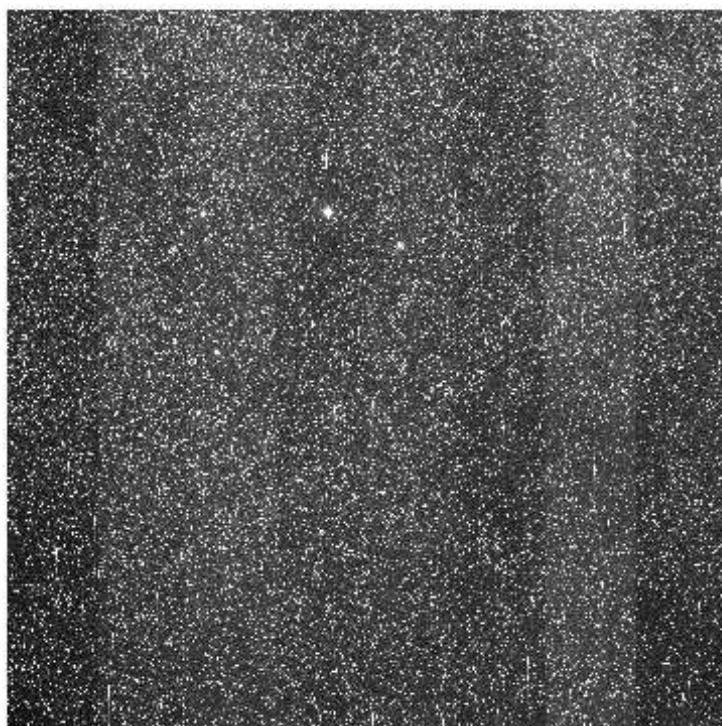
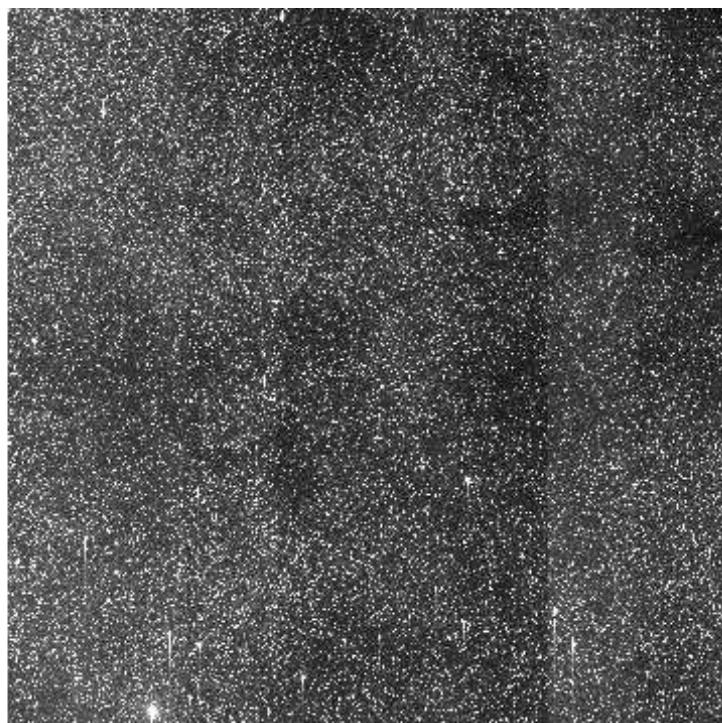
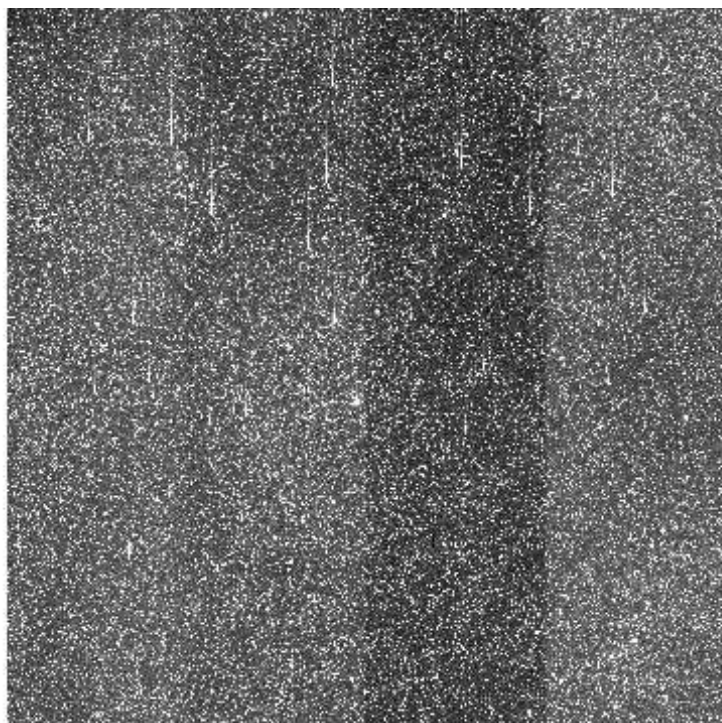
File Name	:	kmta.20260731.031829.fits	# 126 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.780	
DEC	:	-29:09:14.70	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:42:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:08:18	Weather
CCD Temperature	:	-273.15	Moon Effect



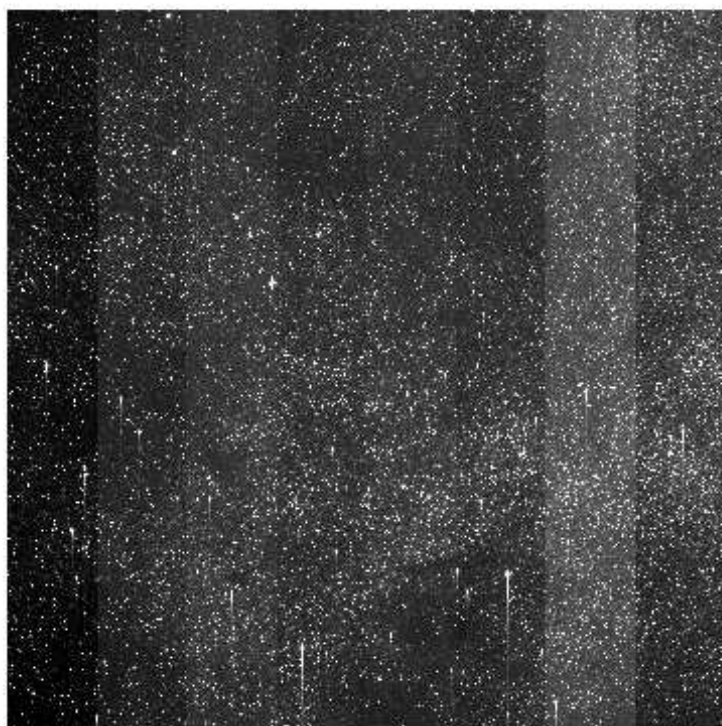
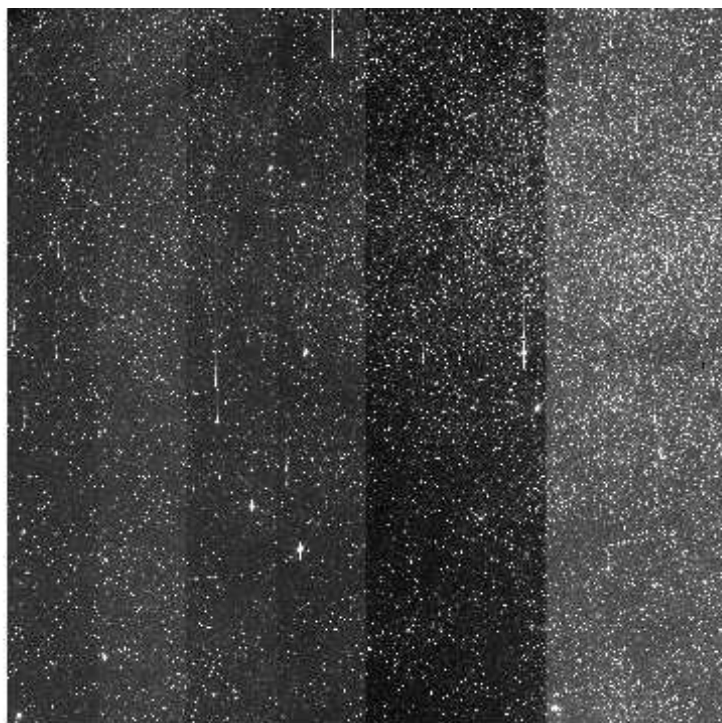
File Name	:	kmta.20260731.031830.fits	# 127 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.810	
DEC	:	-28:04:17.90	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:44:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:10:28	Weather
CCD Temperature	:	-273.15	Moon Effect



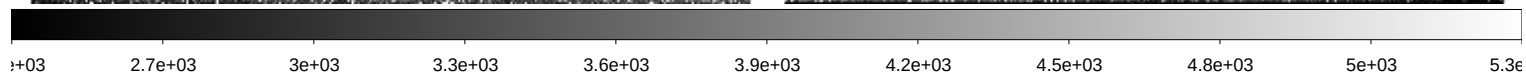
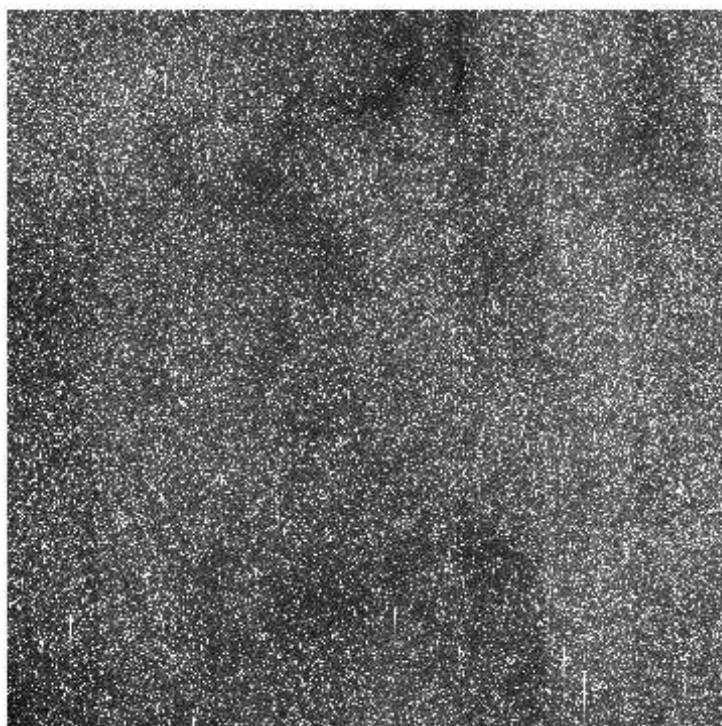
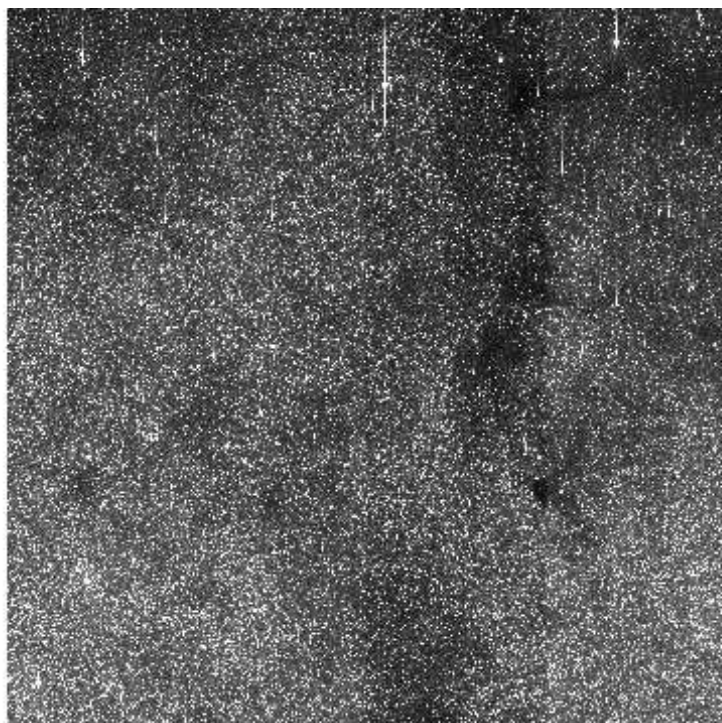
File Name	:	kmta.20260731.031831.fits	# 128 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:32.920	
DEC	:	-35:22:16.20	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:47:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:12:56	Weather
CCD Temperature	:	-273.15	Moon Effect



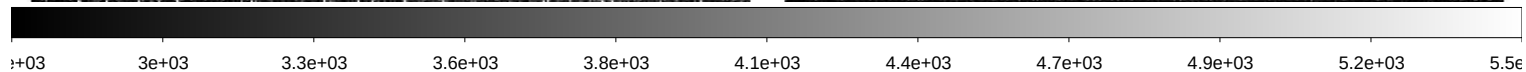
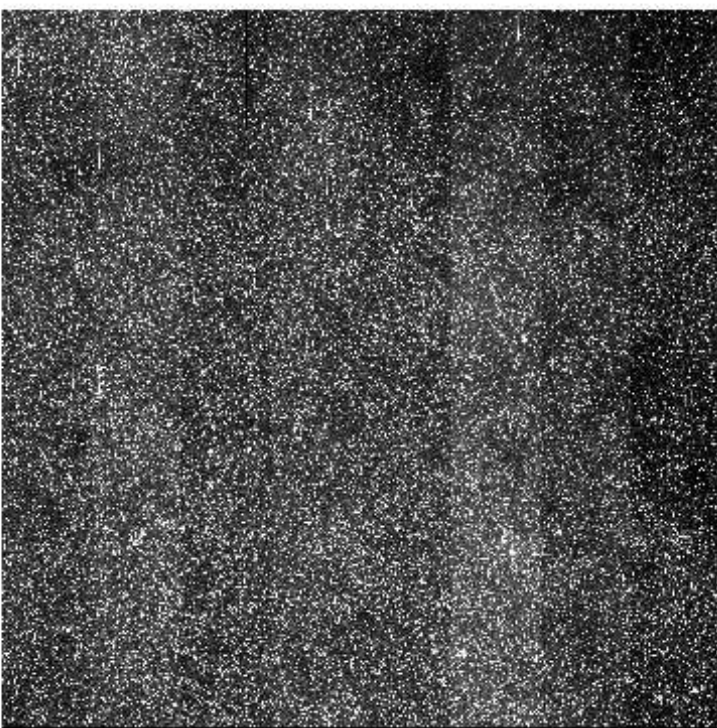
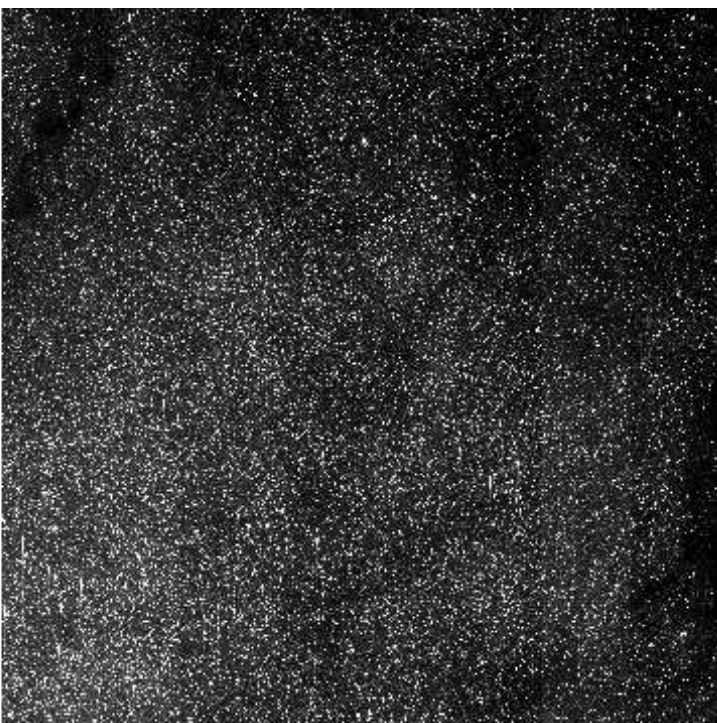
File Name	:	kmta.20260731.031832.fits	# 129 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.760	
DEC	:	-22:32:44.10	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:49:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:15:01	Weather
CCD Temperature	:	-273.15	Moon Effect



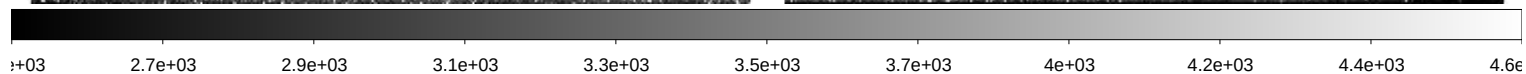
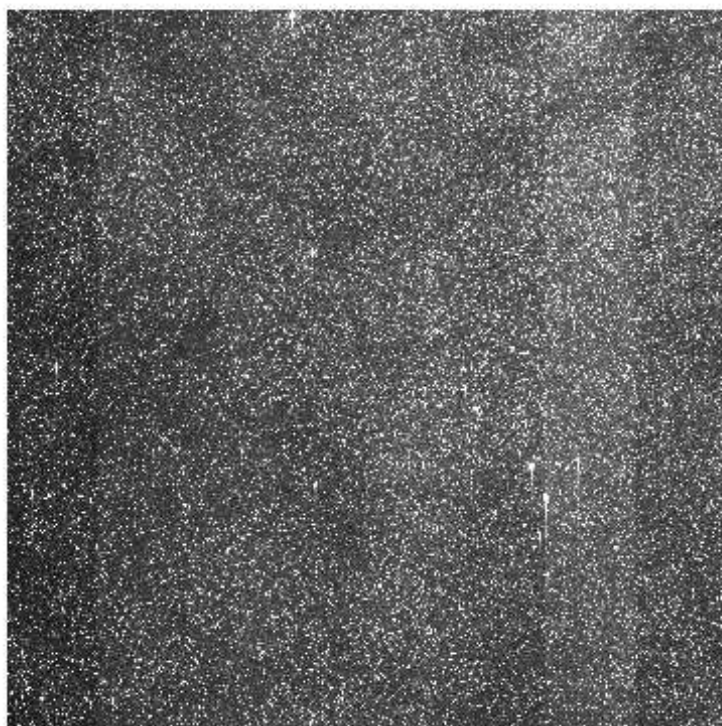
File Name	:	kmta.20260731.031833.fits	# 130 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.820	
DEC	:	-29:01:44.80	
Exposure Time	:	60	ALT : 78.2
Airmass	:	1.02	AZ : -97.1
Sidereal Time	:	18:51:34	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-07-31T12:17:08	Weather : 0
CCD Temperature	:	-273.15	Moon Effect : 0.0



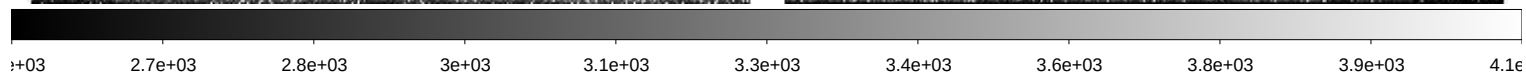
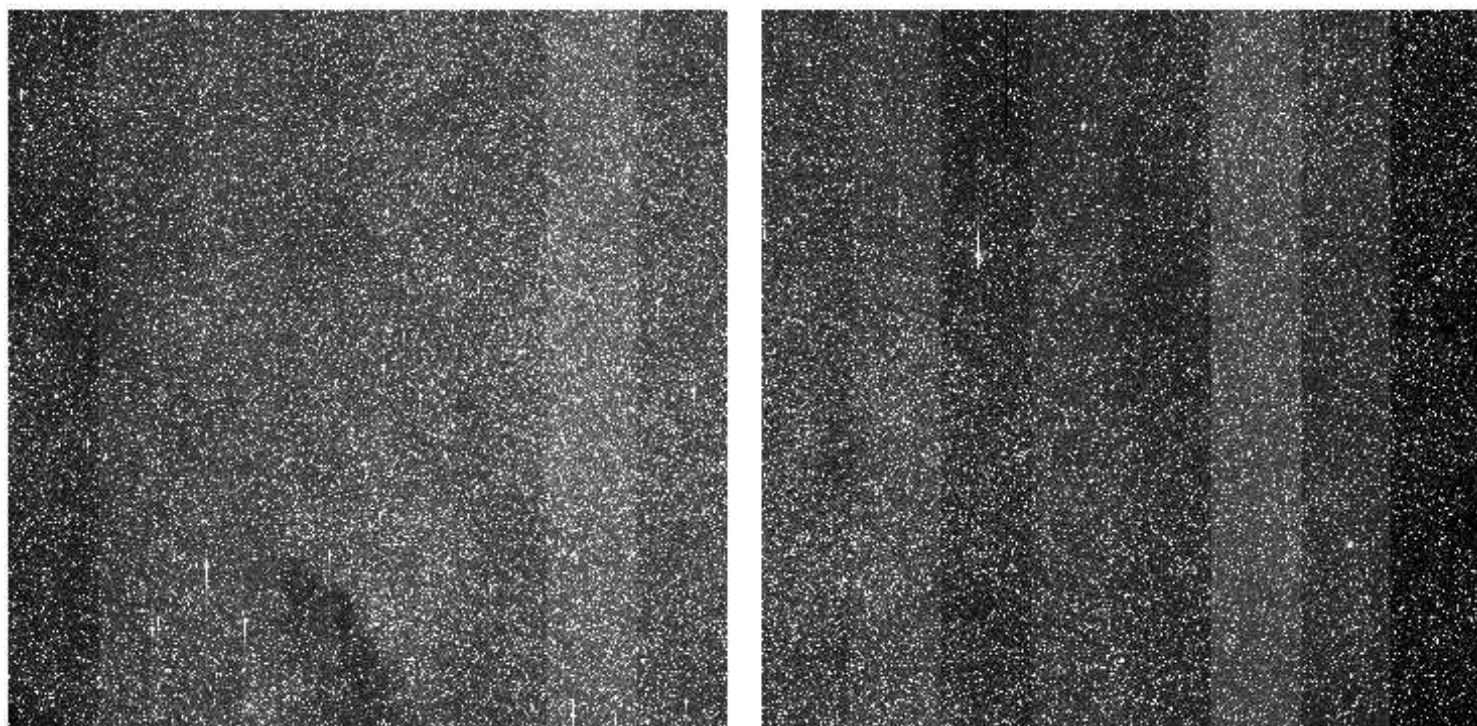
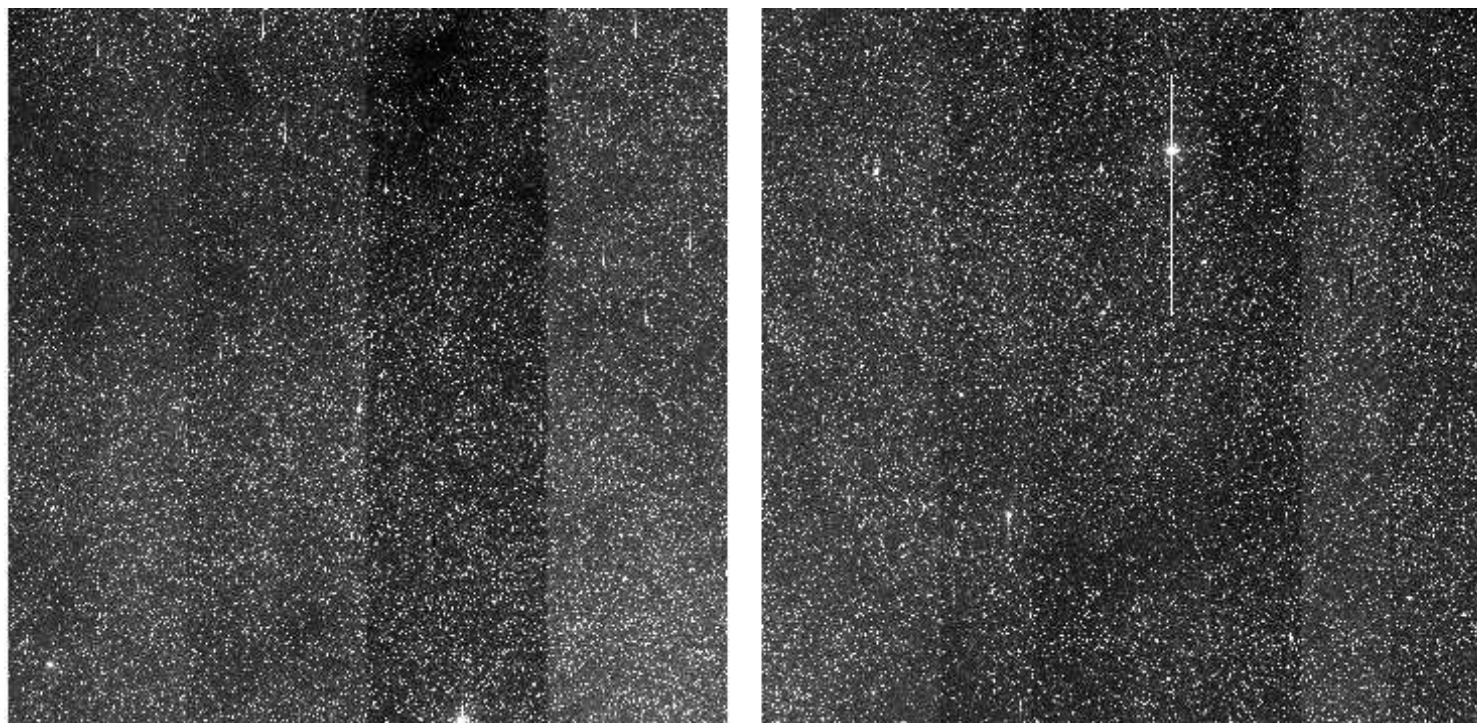
131 / 350



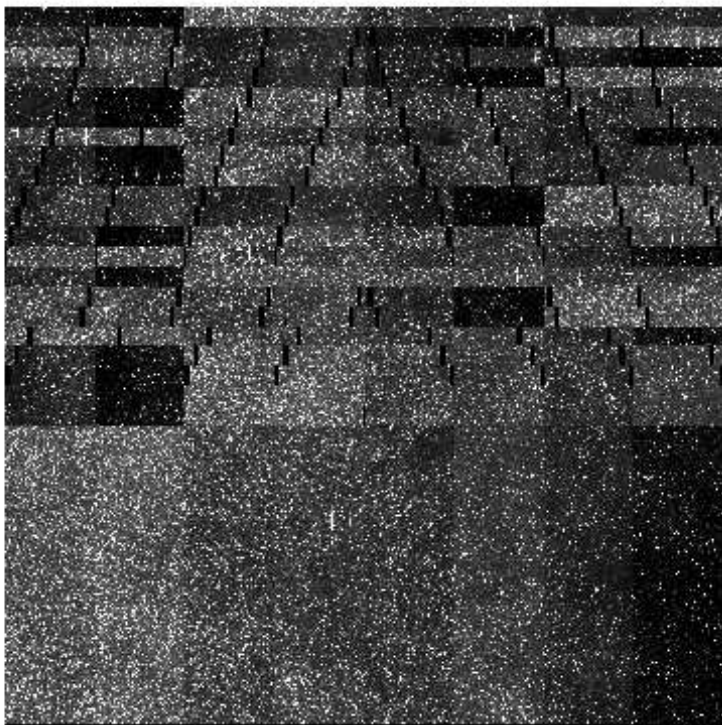
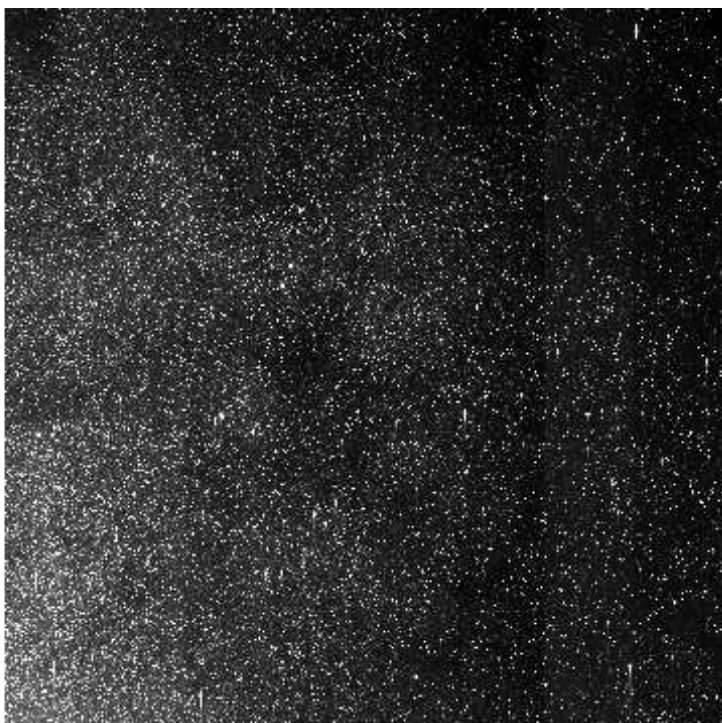
File Name	:	kmta.20260731.031835.fits	# 132 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.870	
DEC	:	-31:15:46.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:55:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:21:28	Weather
CCD Temperature	:	-273.15	Moon Effect



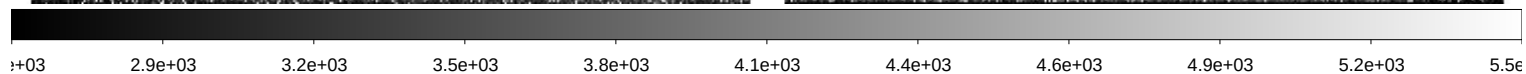
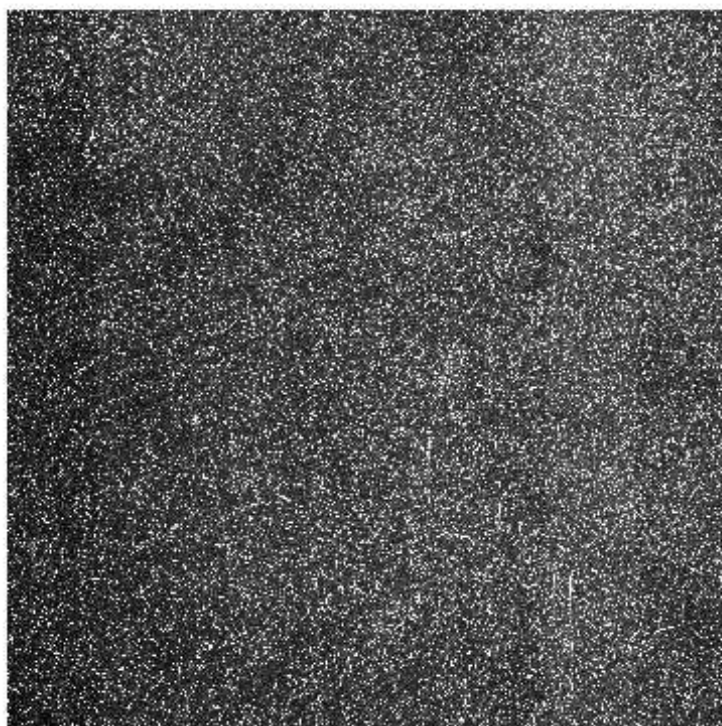
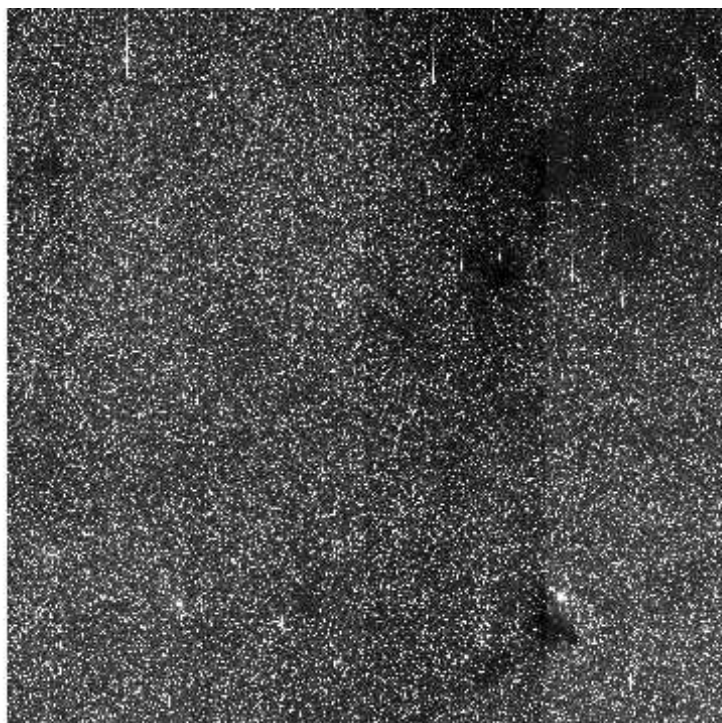
File Name	:	kmta.20260731.031836.fits	# 133 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:00.890	
DEC	:	-22:32:45.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	18:58:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:23:39	Weather
CCD Temperature	:	-273.15	Moon Effect



134 / 350



File Name	:	kmta.20260731.031838.fits	# 135 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.840	
DEC	:	-28:04:15.90	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:02:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:27:58	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

: kmta.20260731.031839.fits

: BLG

: OBJECT

: BLG16

: 17:37:00.460

: -24:40:14.20

: 60

: 1.06

: 19:04:43

: I

: 2026-07-31T12:30:02

: -273.15

136 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.3

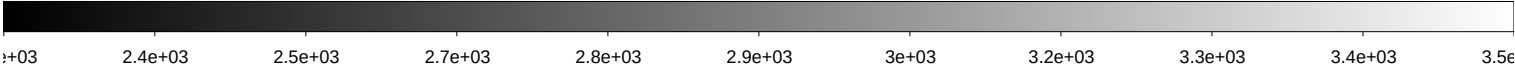
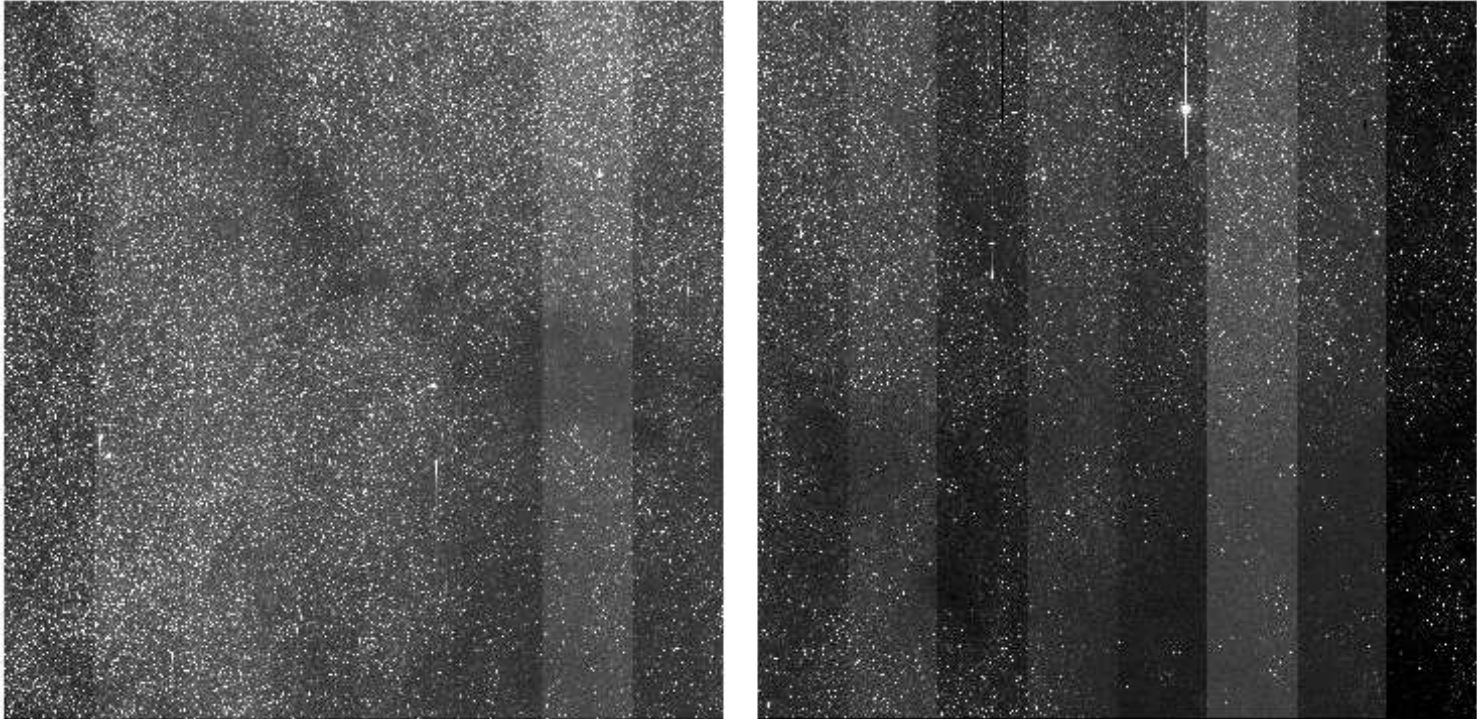
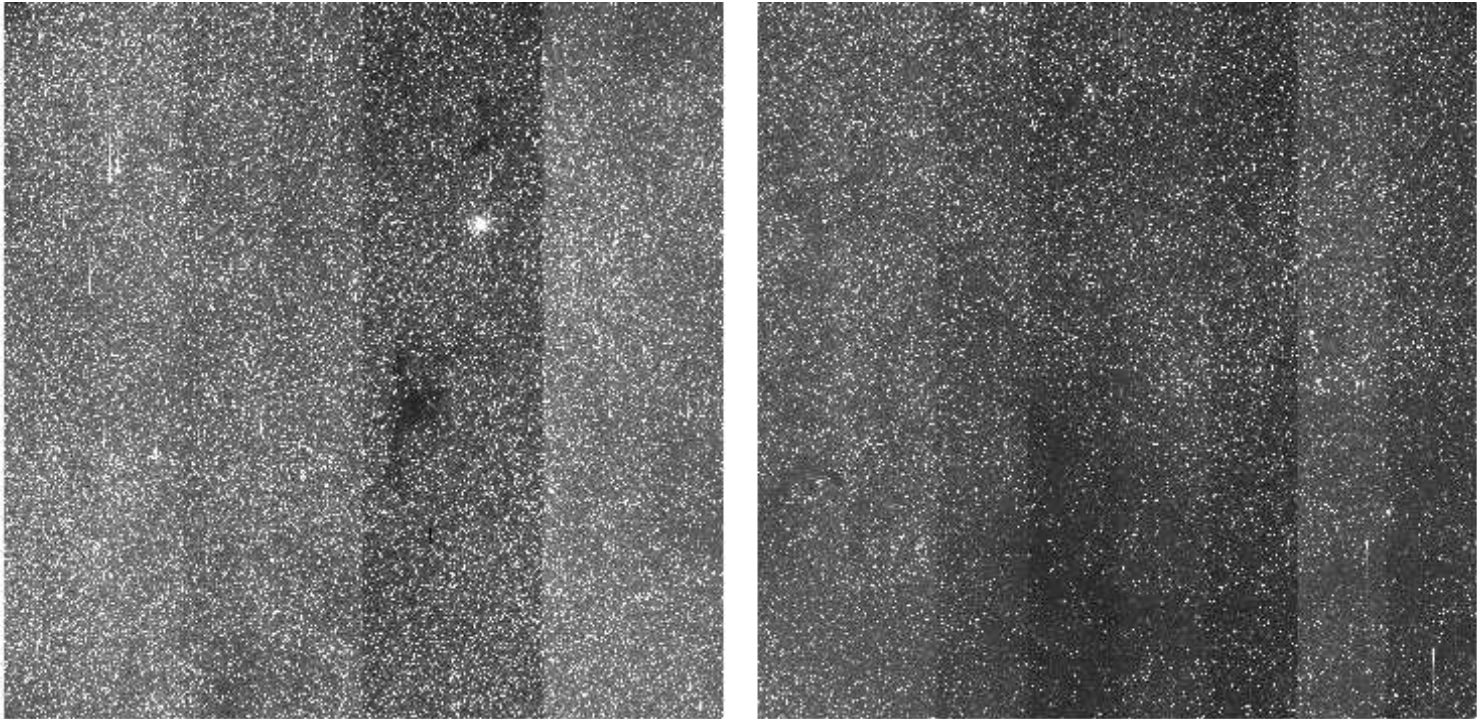
: -104.0

: —

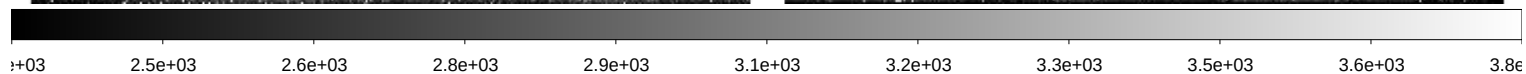
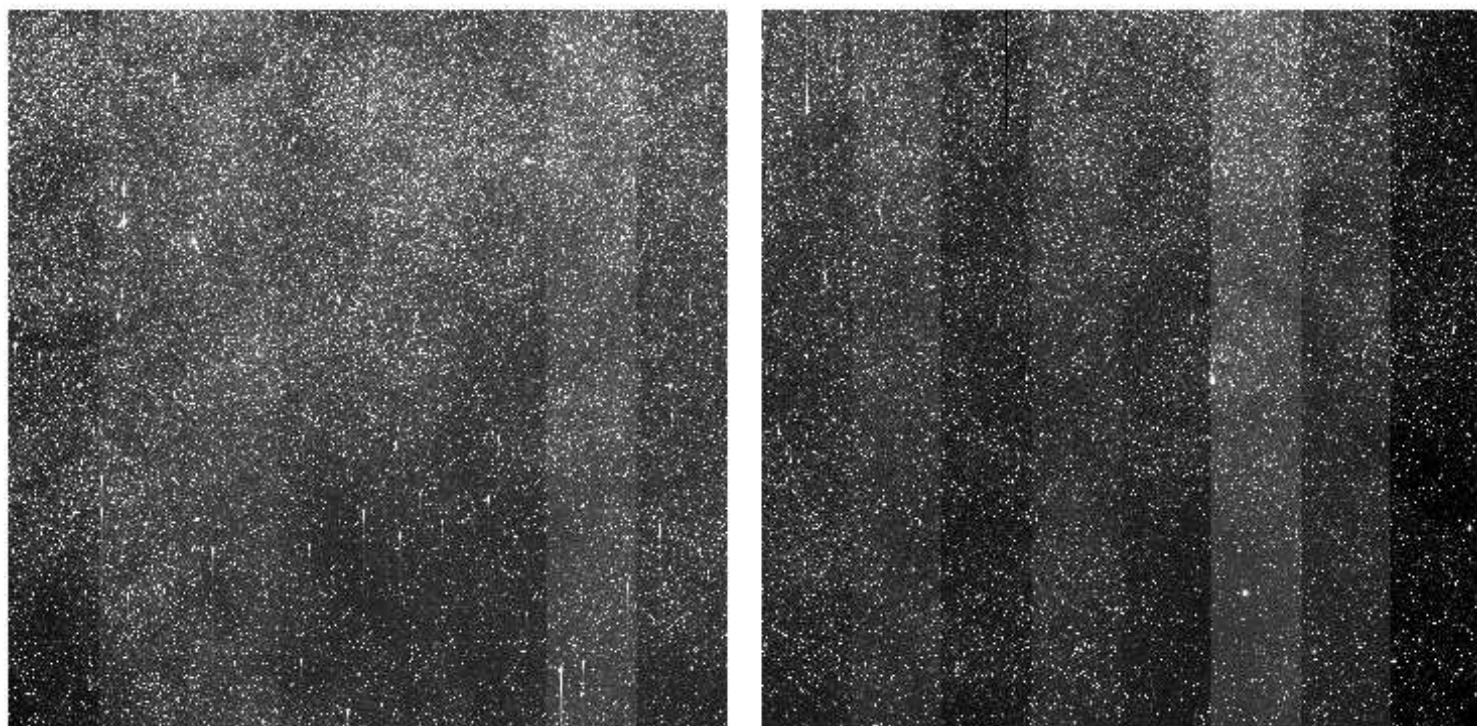
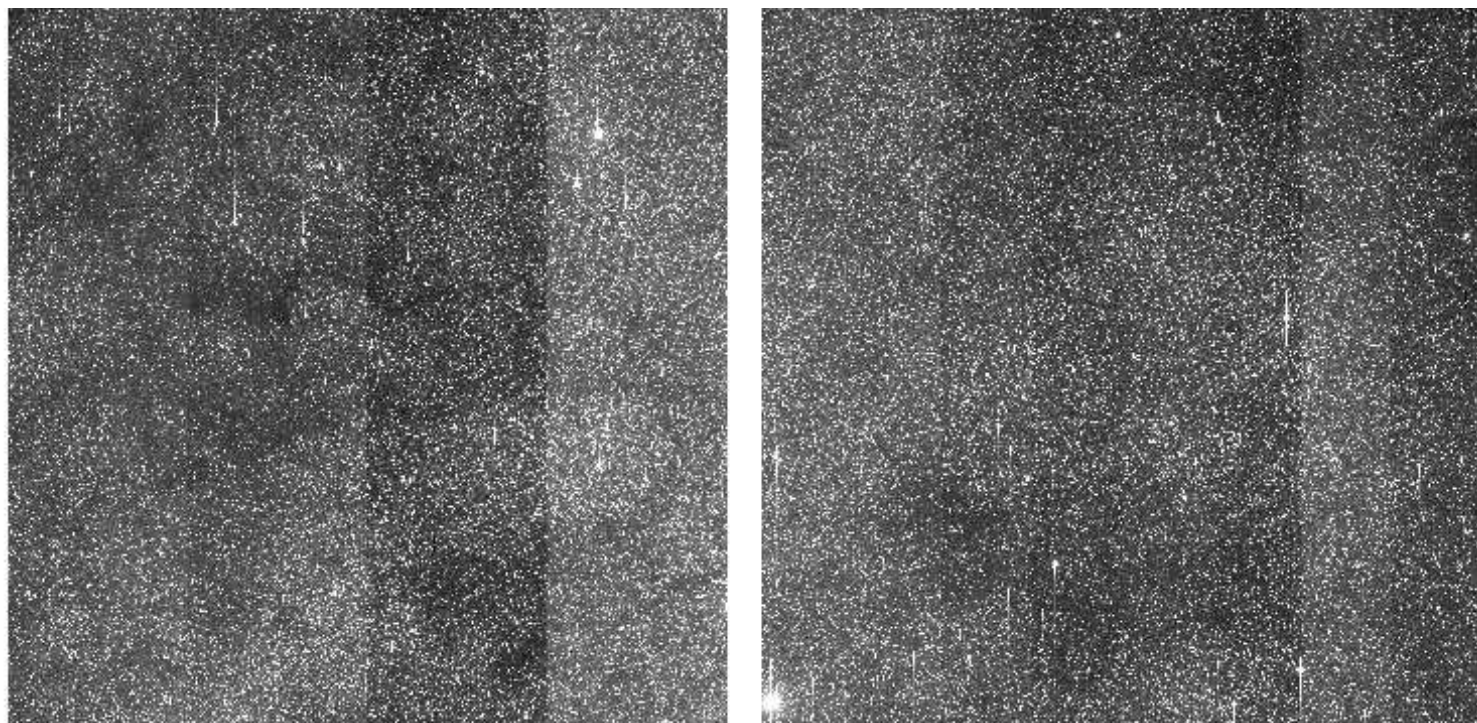
: —

: 0

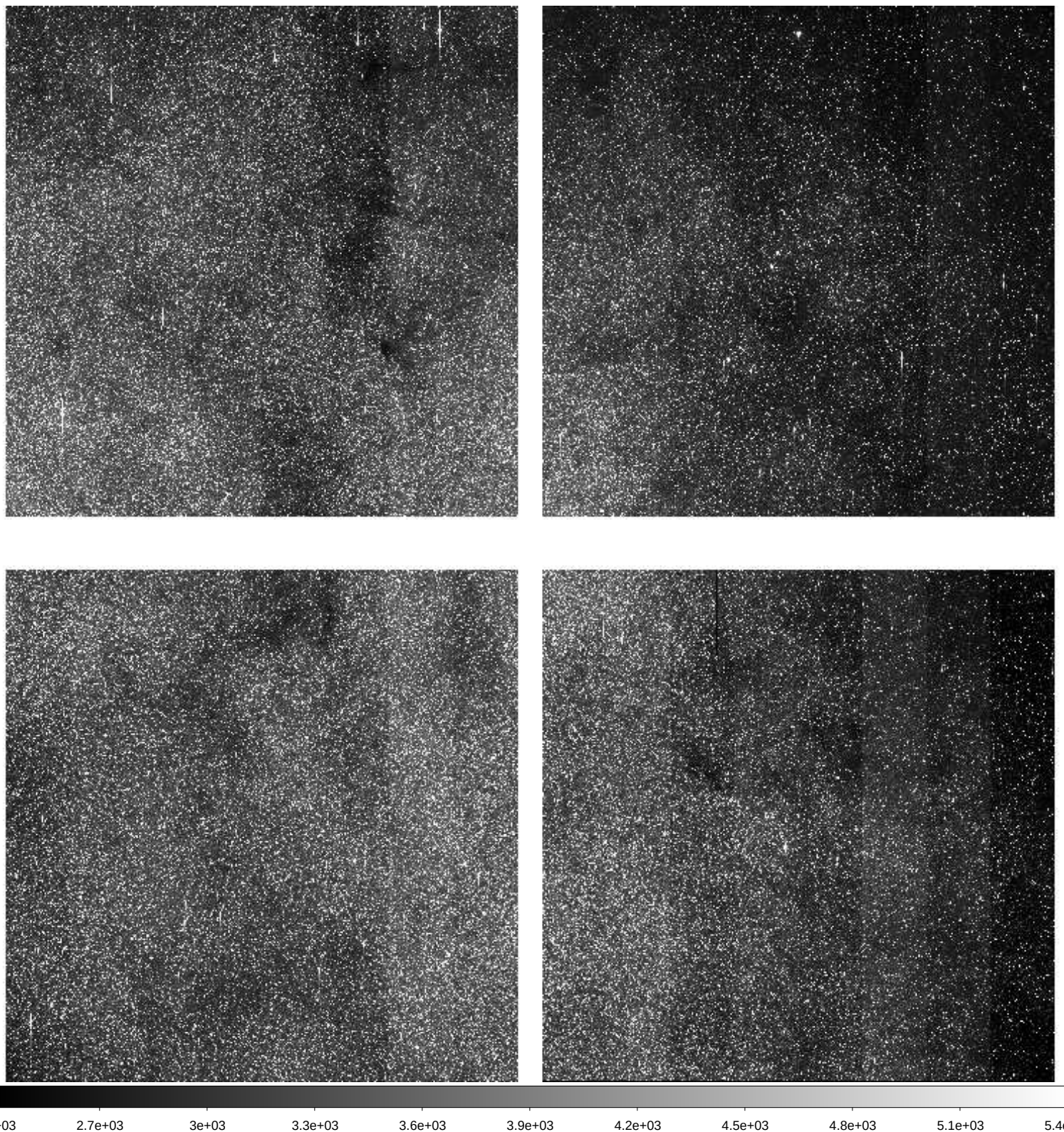
: 0.0



File Name	:	kmta.20260731.031840.fits	# 137 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:30.590	
DEC	:	-29:57:13.30	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:06:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:32:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031841.fits	# 138 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.950	
DEC	:	-29:01:44.90	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:08:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:34:20	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

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kmta.20260731.031842.fits

BLG

OBJECT

BLG03

18:02:00.900

-27:56:45.70

60

1.03

19:10:57

I

2026-07-31T12:36:29

-273.15

139 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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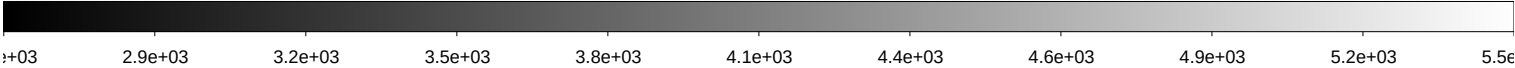
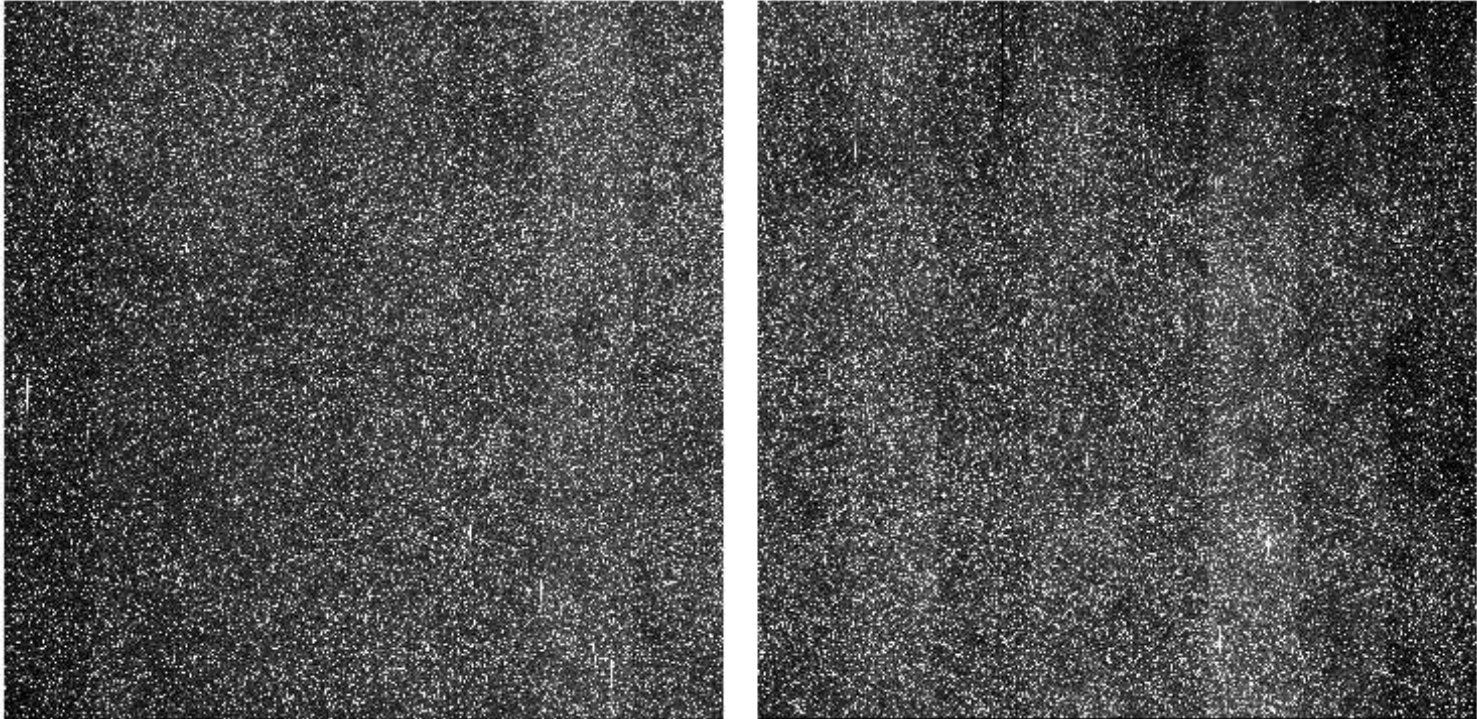
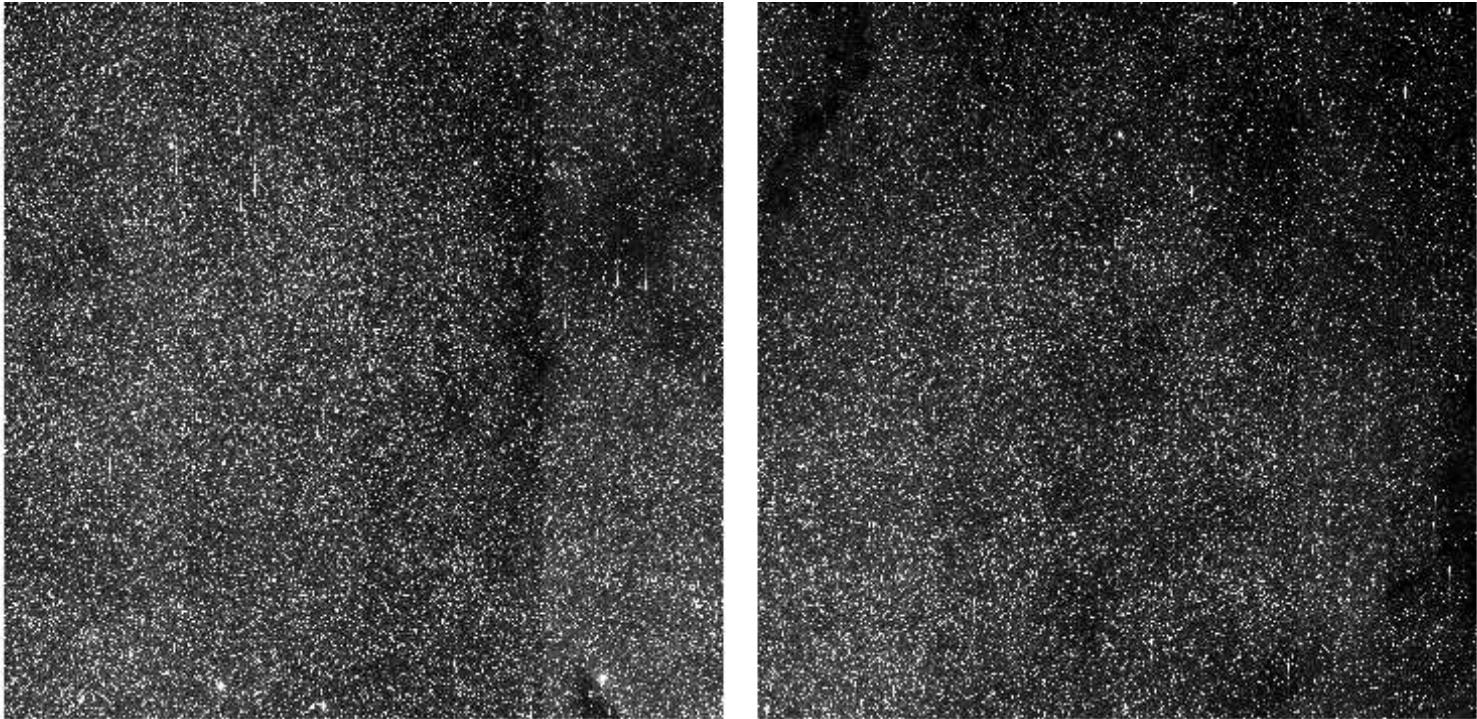
:

75.4

-98.7

0

0.0



File Name : **kmta.20260731.031843.fits** # 140 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:24.870

DEC : -31:08:14.90

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 19:13:06

Filter ID : I

Observation Date : 2026-07-31T12:38:37

CCD Temperature : -273.15

ALT : 73.9

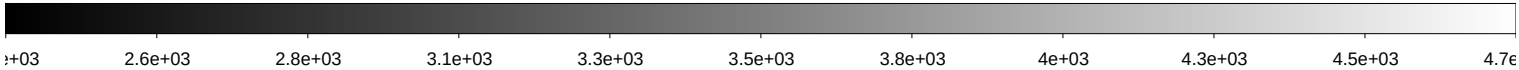
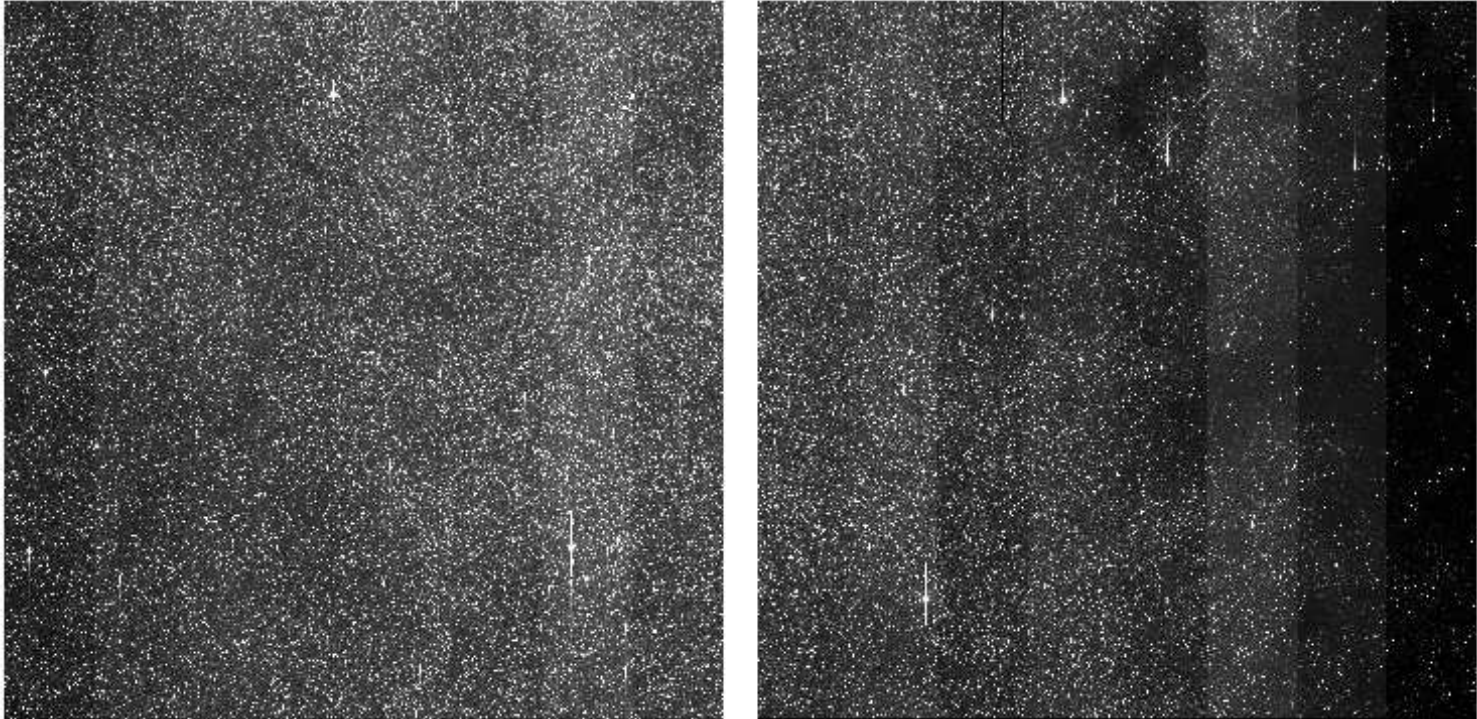
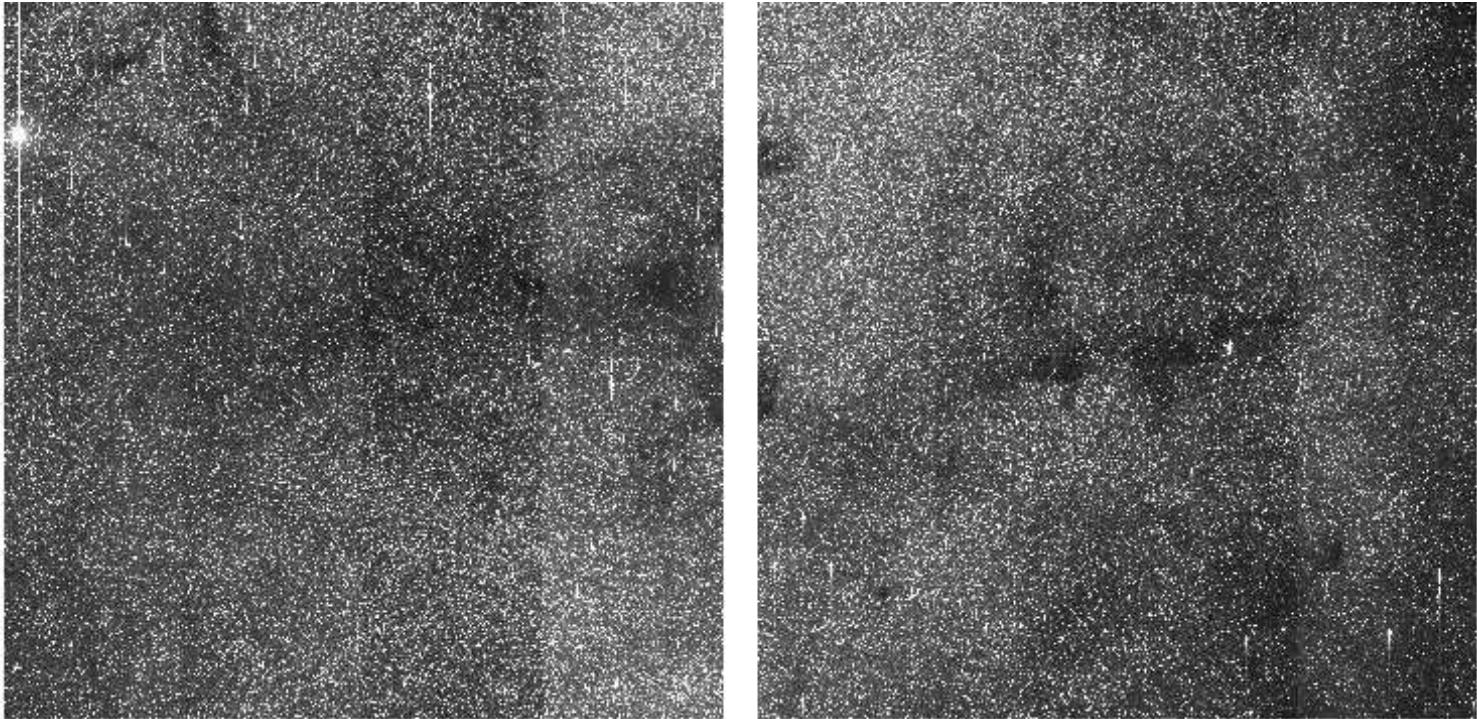
AZ : -85.3

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.20260731.031844.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.950

: -30:03:15.70

: 60

: 1.03

: 19:15:16

: I

: 2026-07-31T12:40:47

: -273.15

141 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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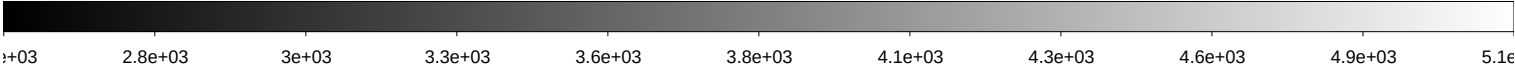
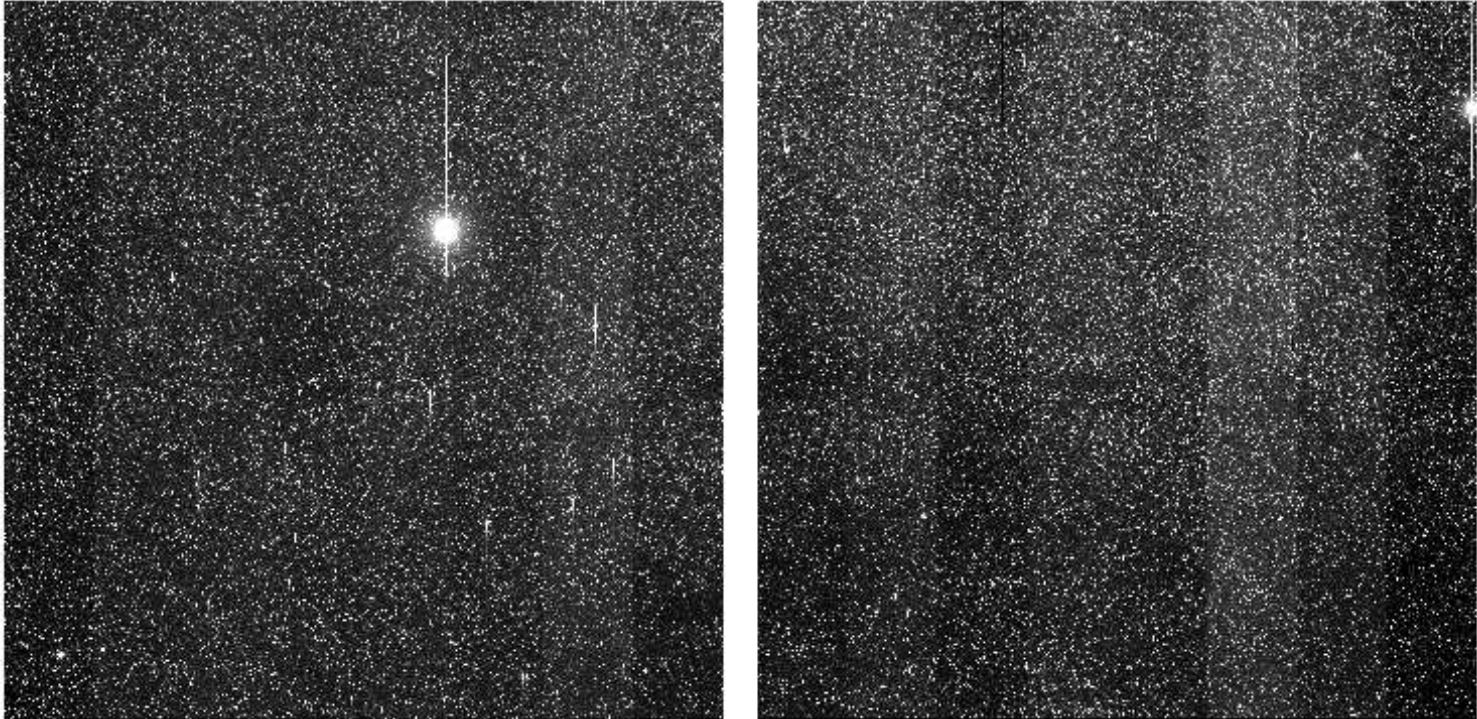
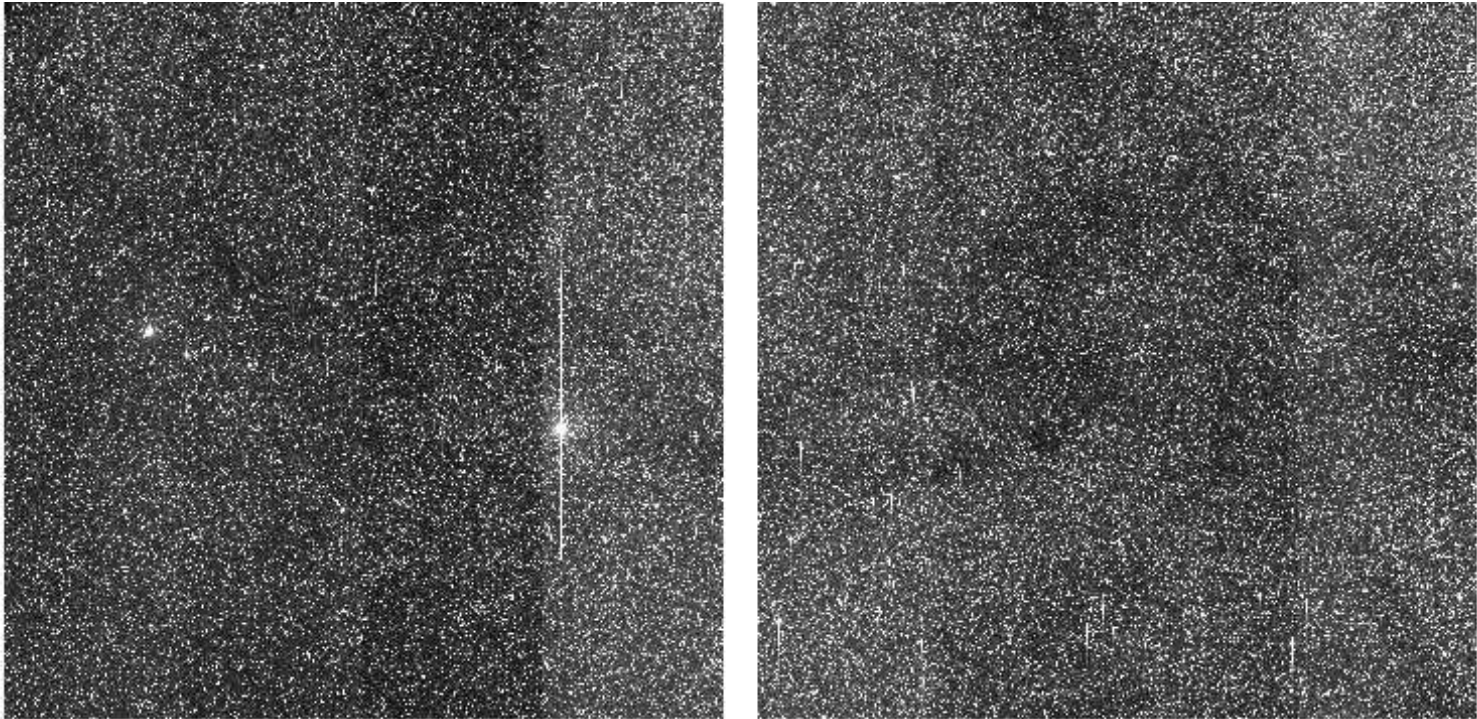
:

75.3

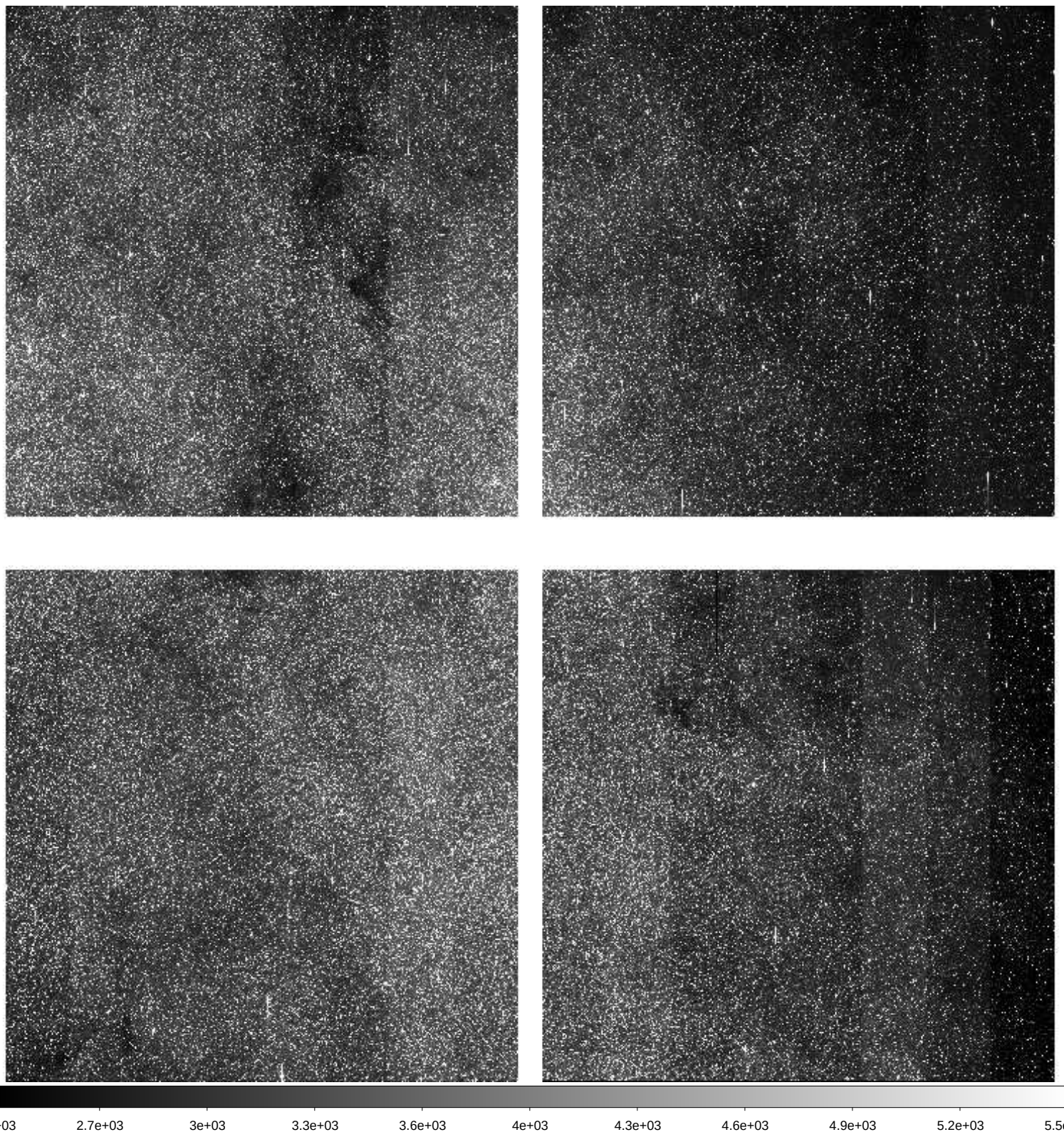
-90.1

0

0.0



File Name	:	kmta.20260731.031845.fits	# 142 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.660	
DEC	:	-29:09:14.60	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:17:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:42:55	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260731.031846.fits # 143 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:43.860

DEC : -28:04:14.90

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 19:19:35

Filter ID : I

Observation Date : 2026-07-31T12:45:04

CCD Temperature : -273.15

ALT : 73.5

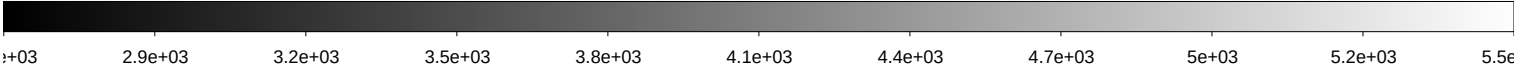
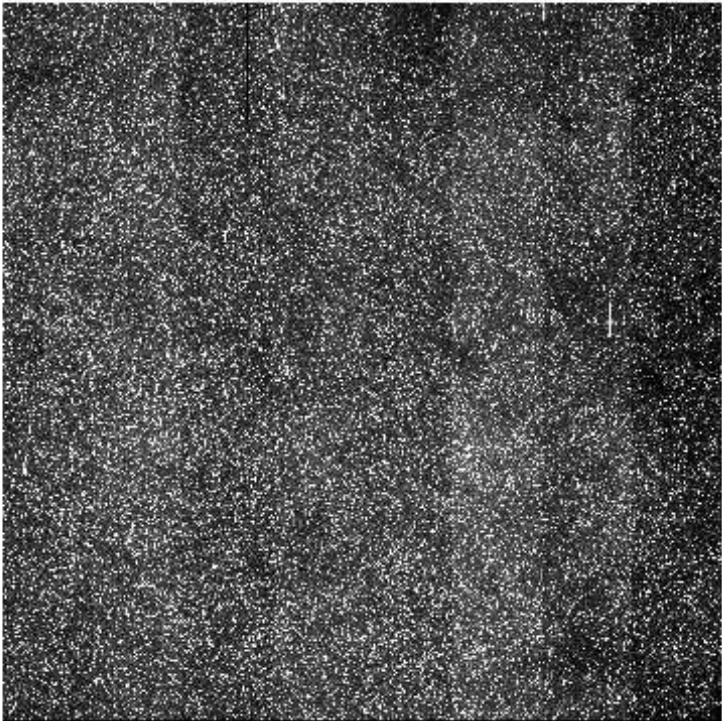
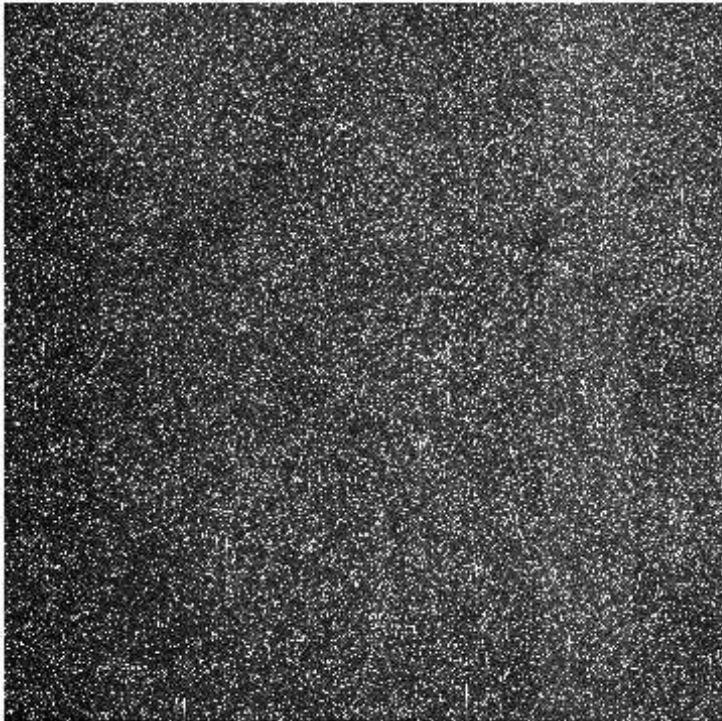
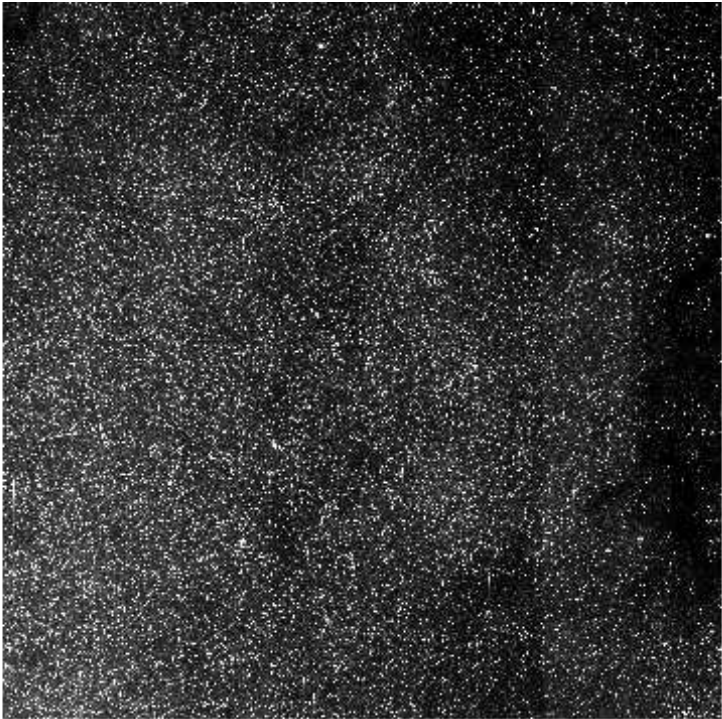
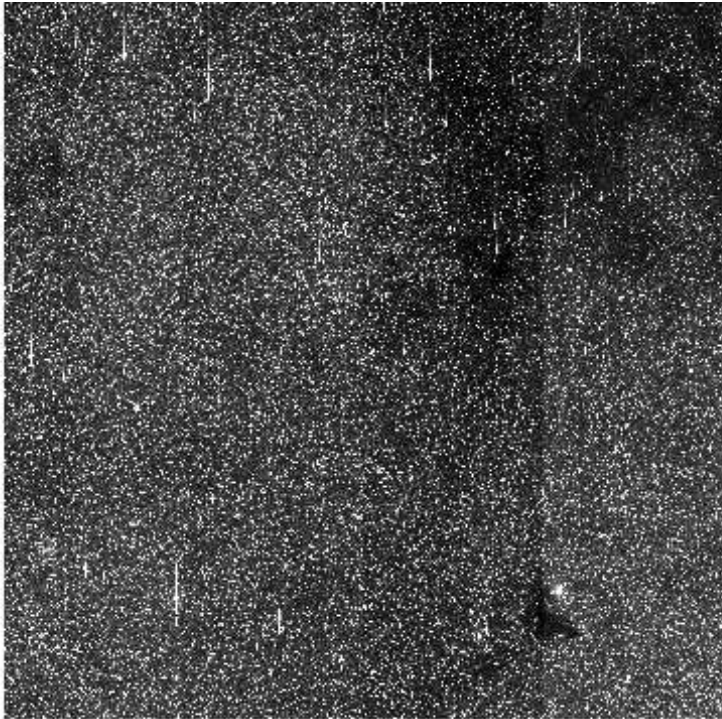
AZ : -96.2

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.20260731.031847.fits

BLG

OBJECT

BLG22

17:54:24.510

-33:15:14.40

60

1.05

19:21:43

I

2026-07-31T12:47:12

-273.15

144 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

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:

:

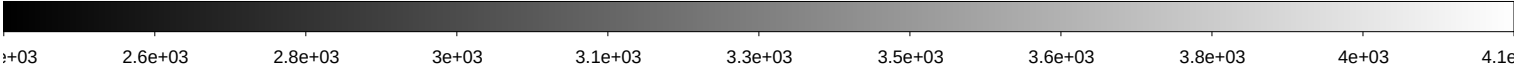
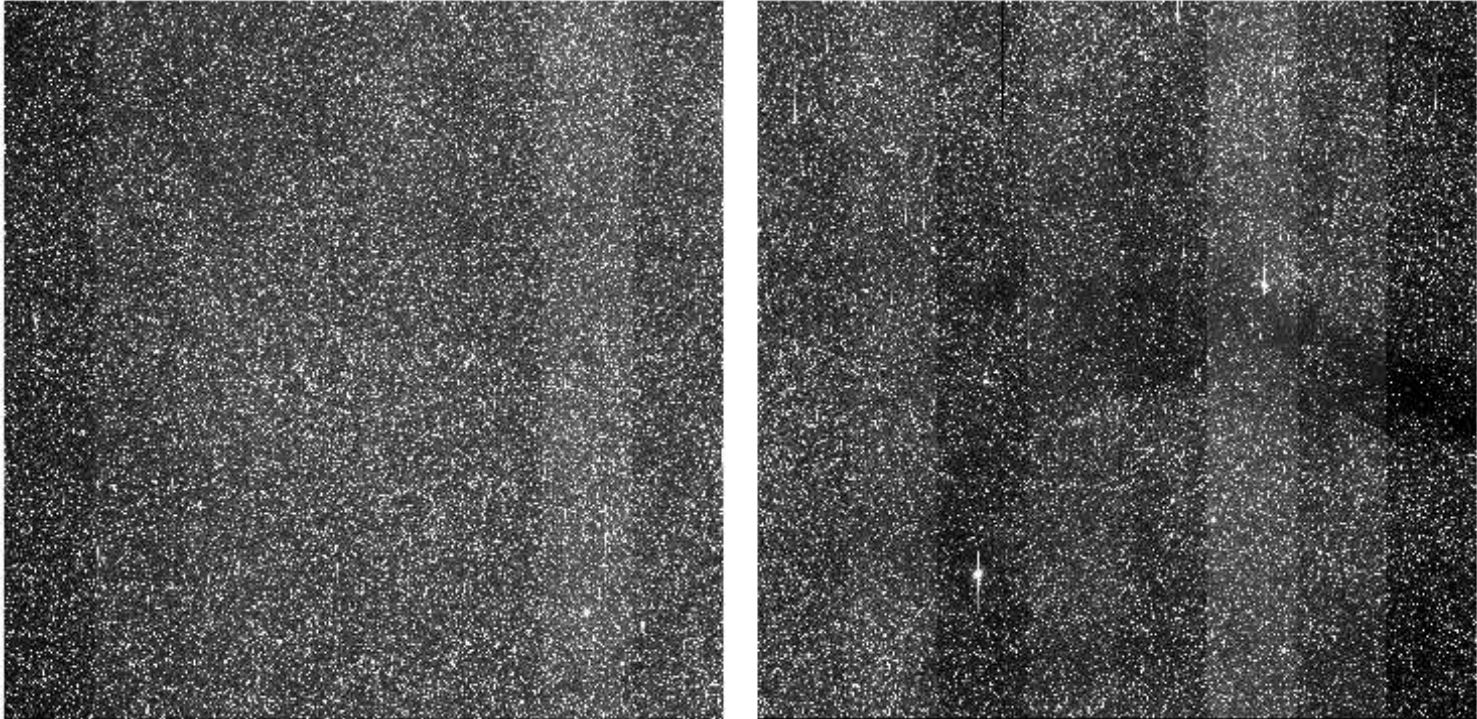
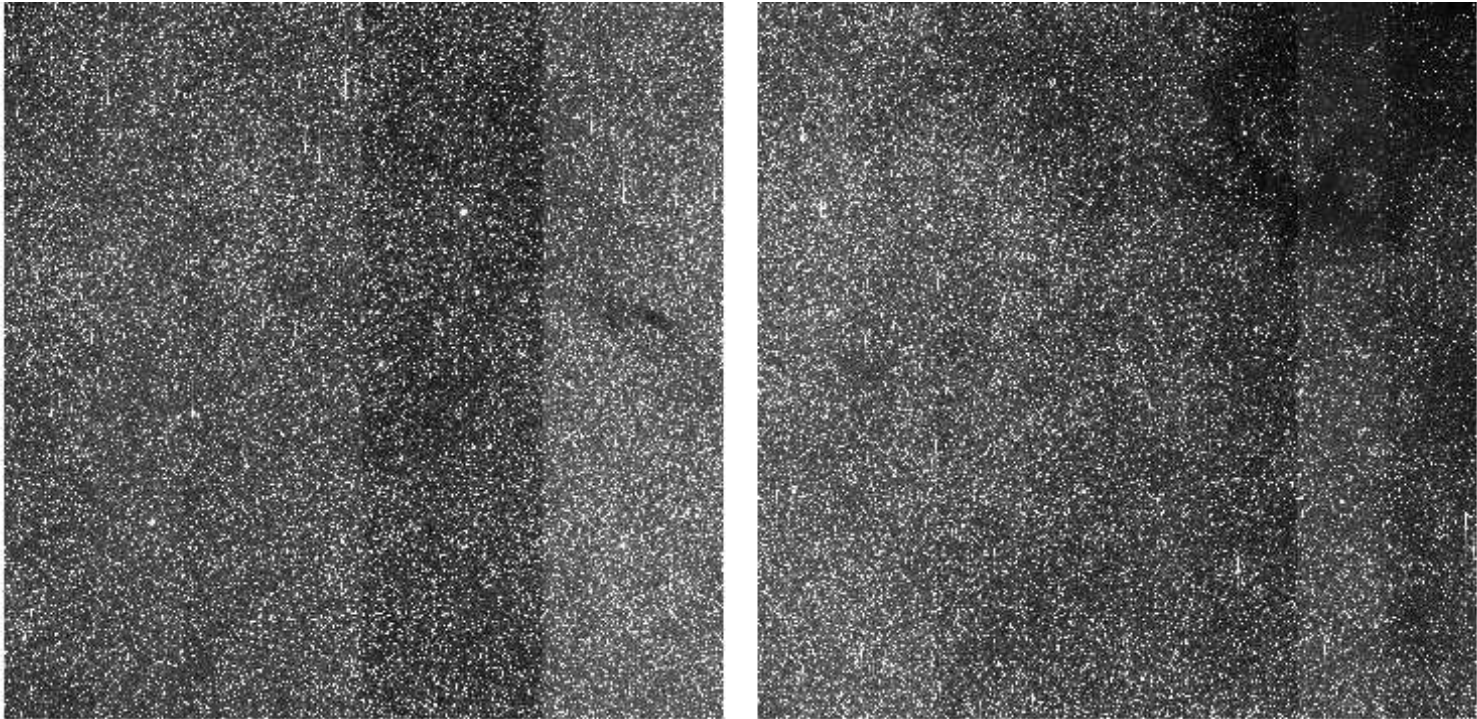
:

72.2

-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

: kmta.20260731.031848.fits

: BLG

: OBJECT

: BLG17

: 17:44:40.600

: -33:15:13.20

: 60

: 1.07

: 19:23:53

: I

: 2026-07-31T12:49:22

: -273.15

145 / 350

ALT: 69.7

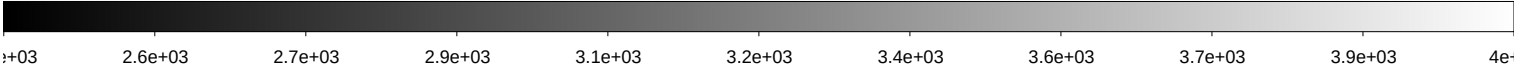
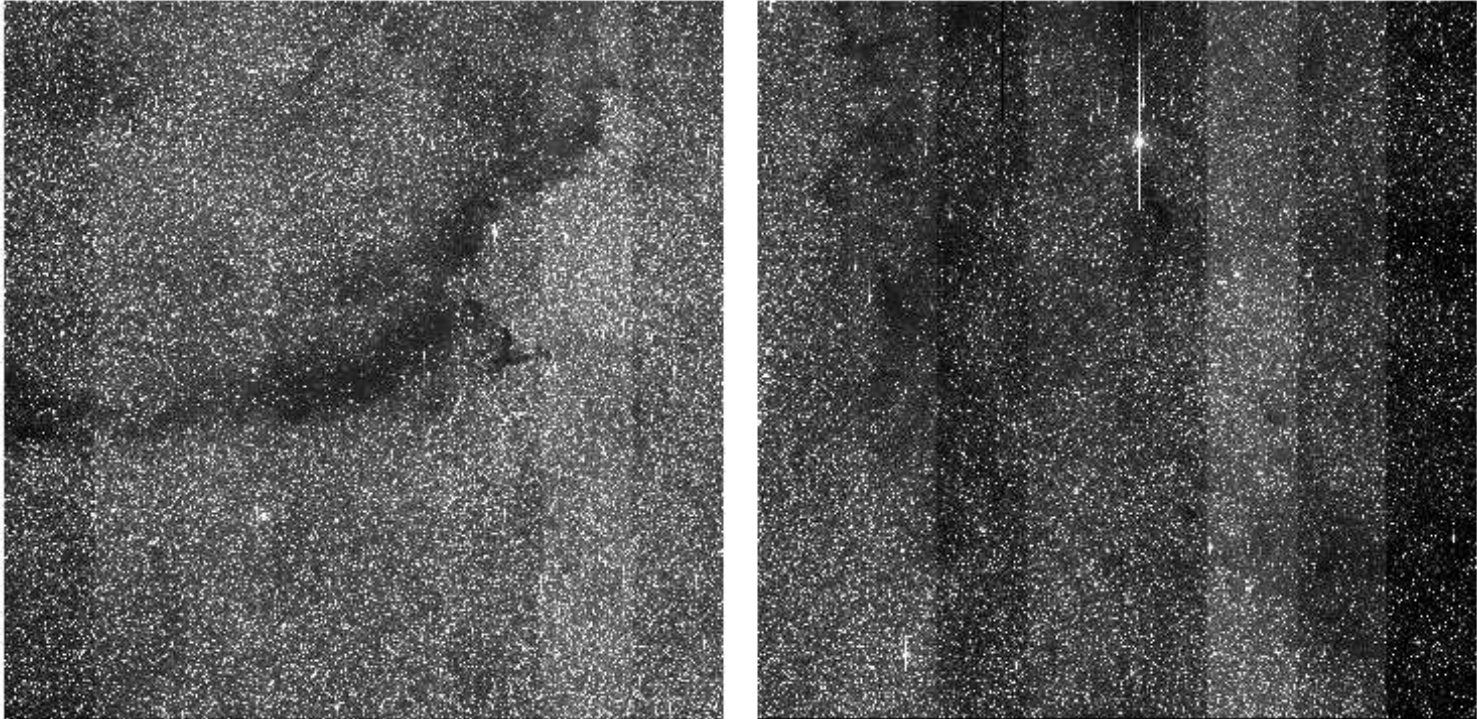
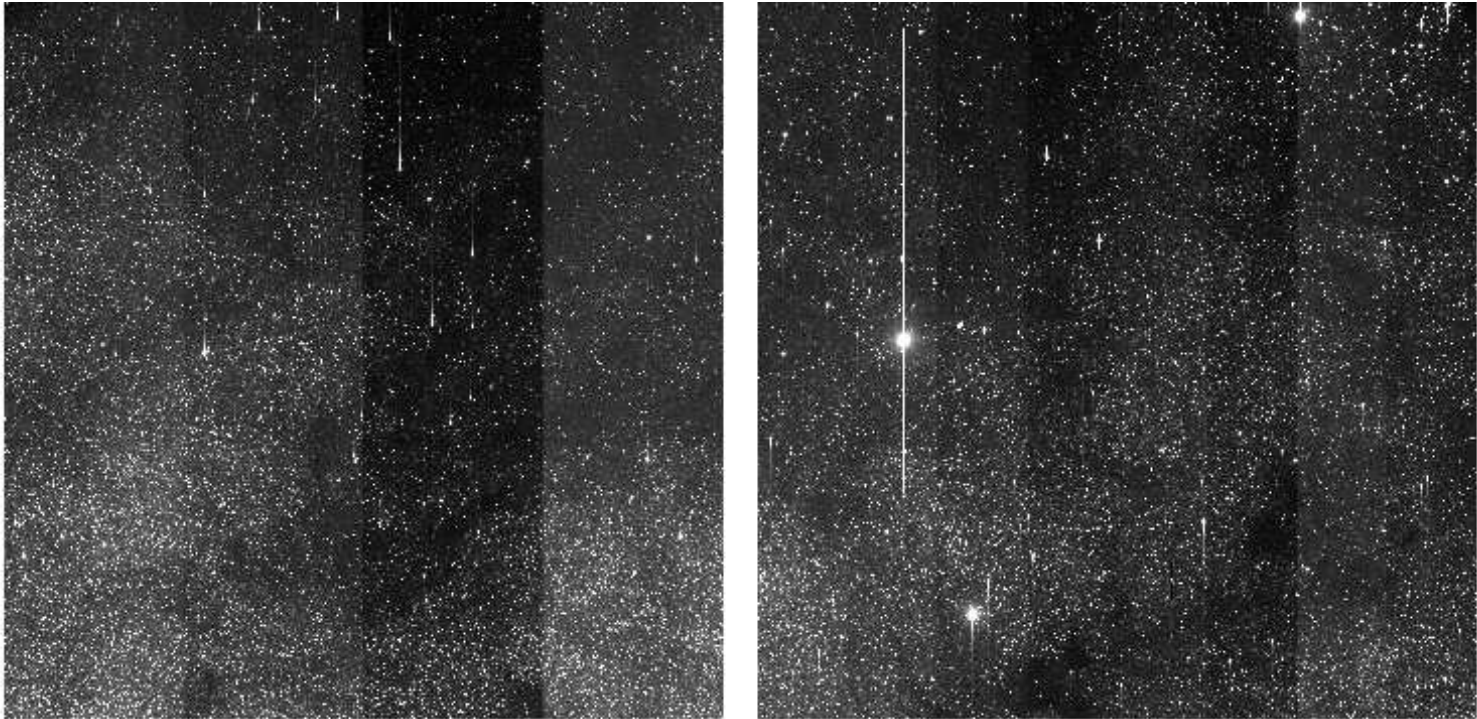
AZ: -77.8

Image Issue: —

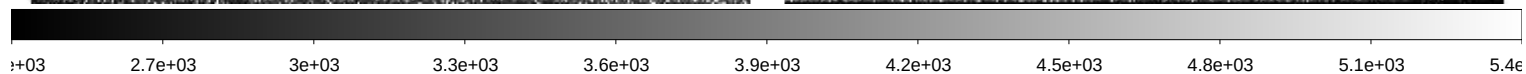
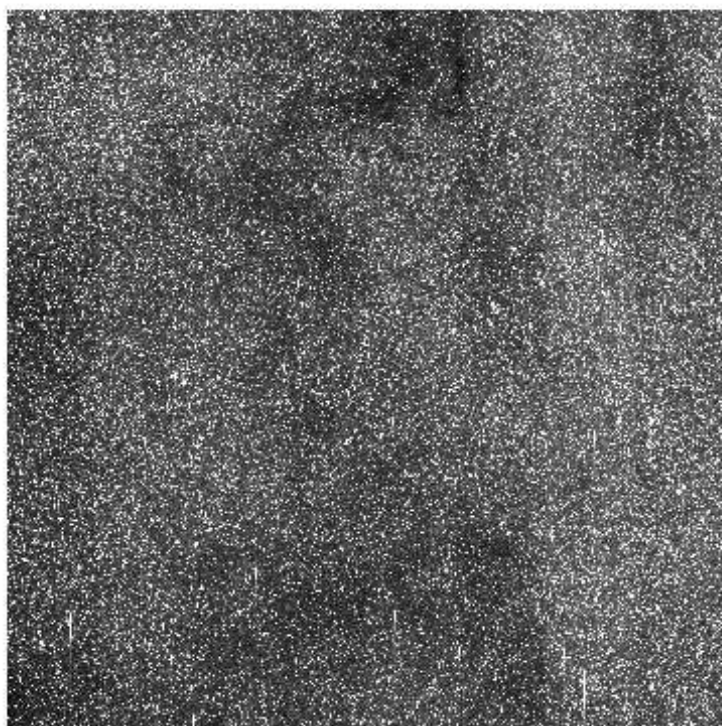
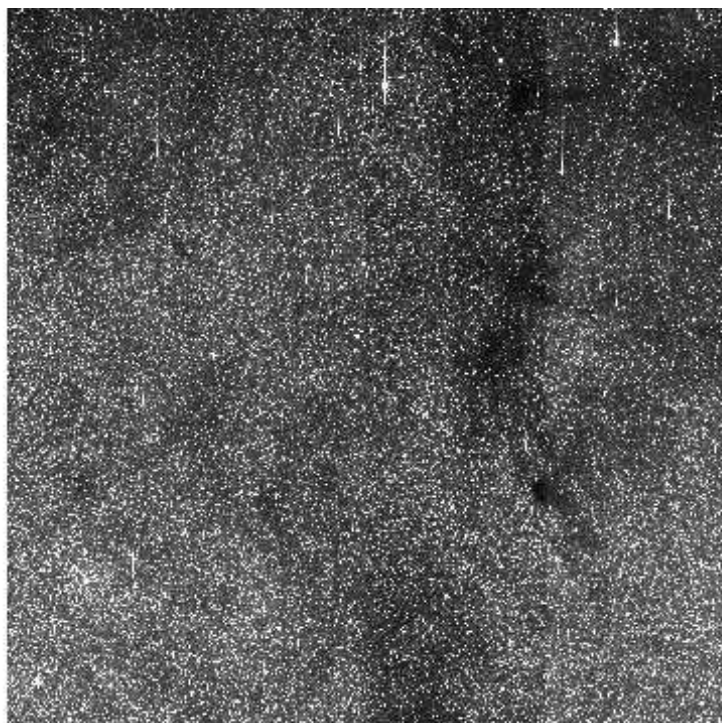
CHIP: —

Weather: 0

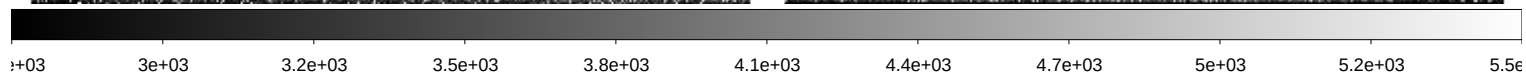
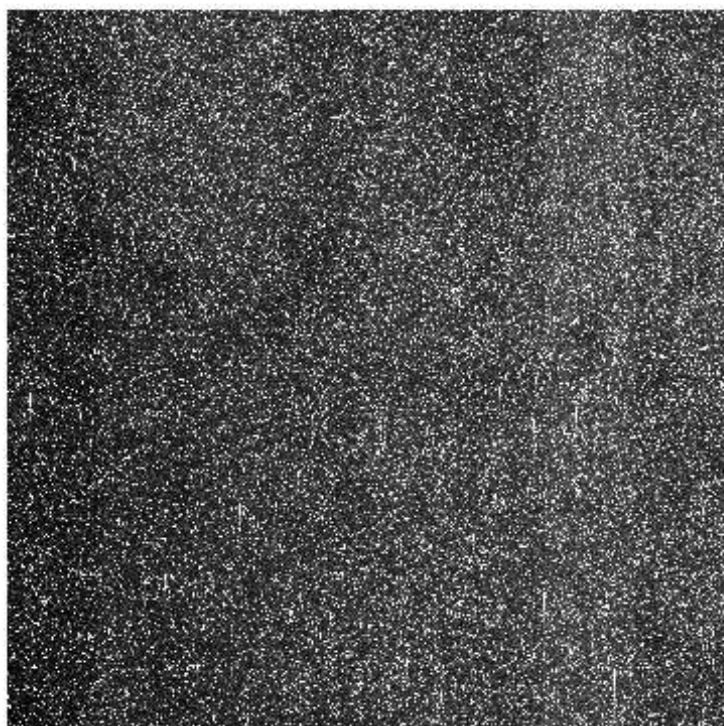
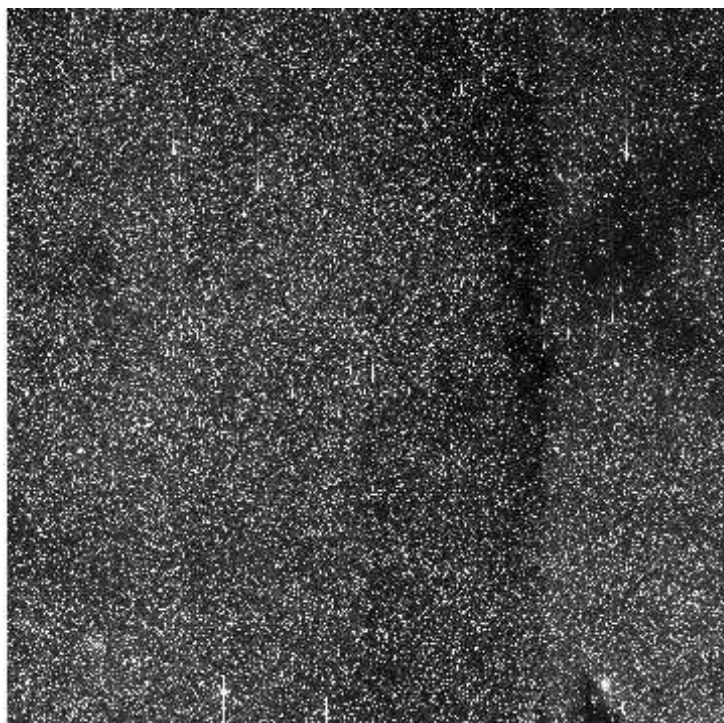
Moon Effect: 0.0



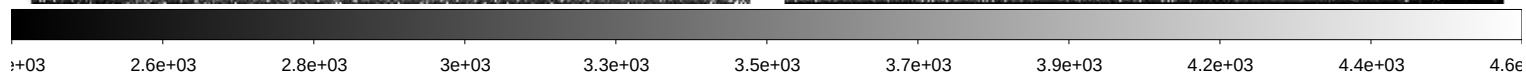
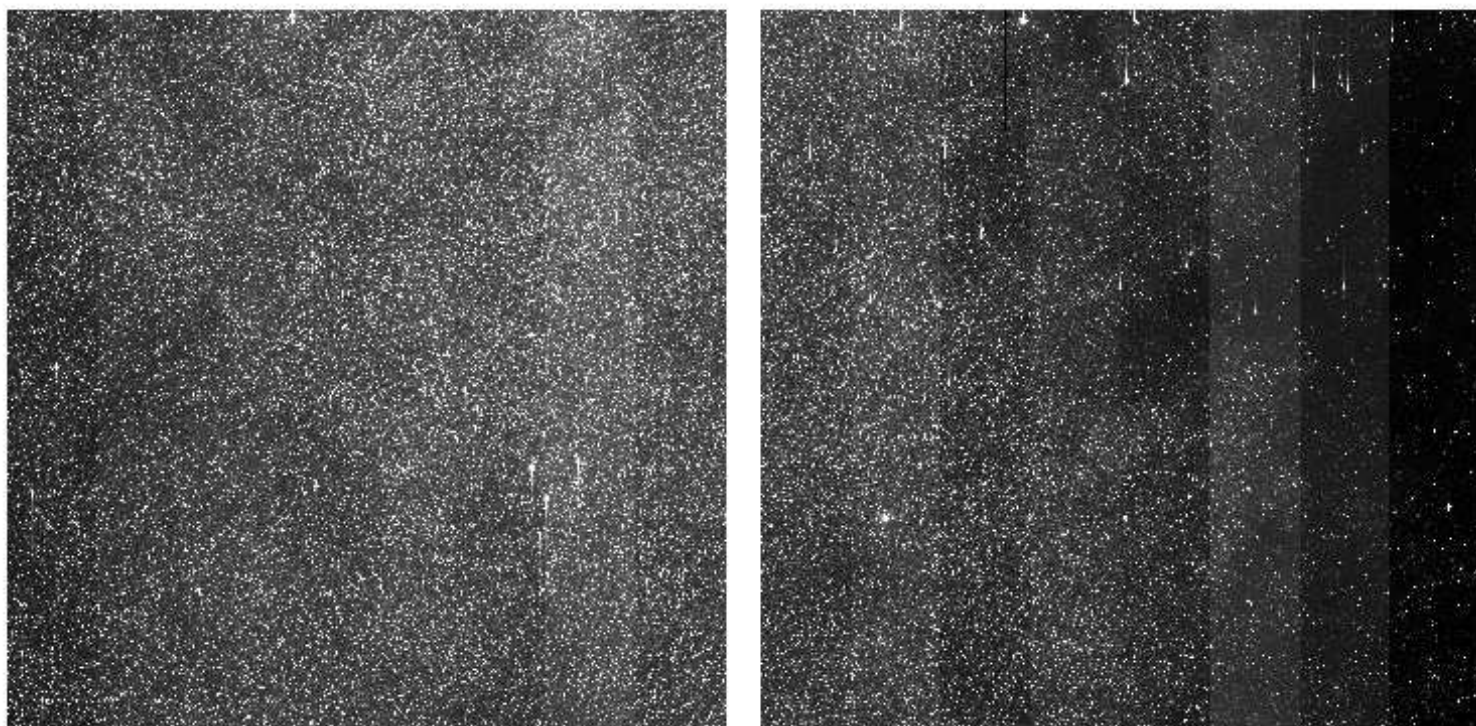
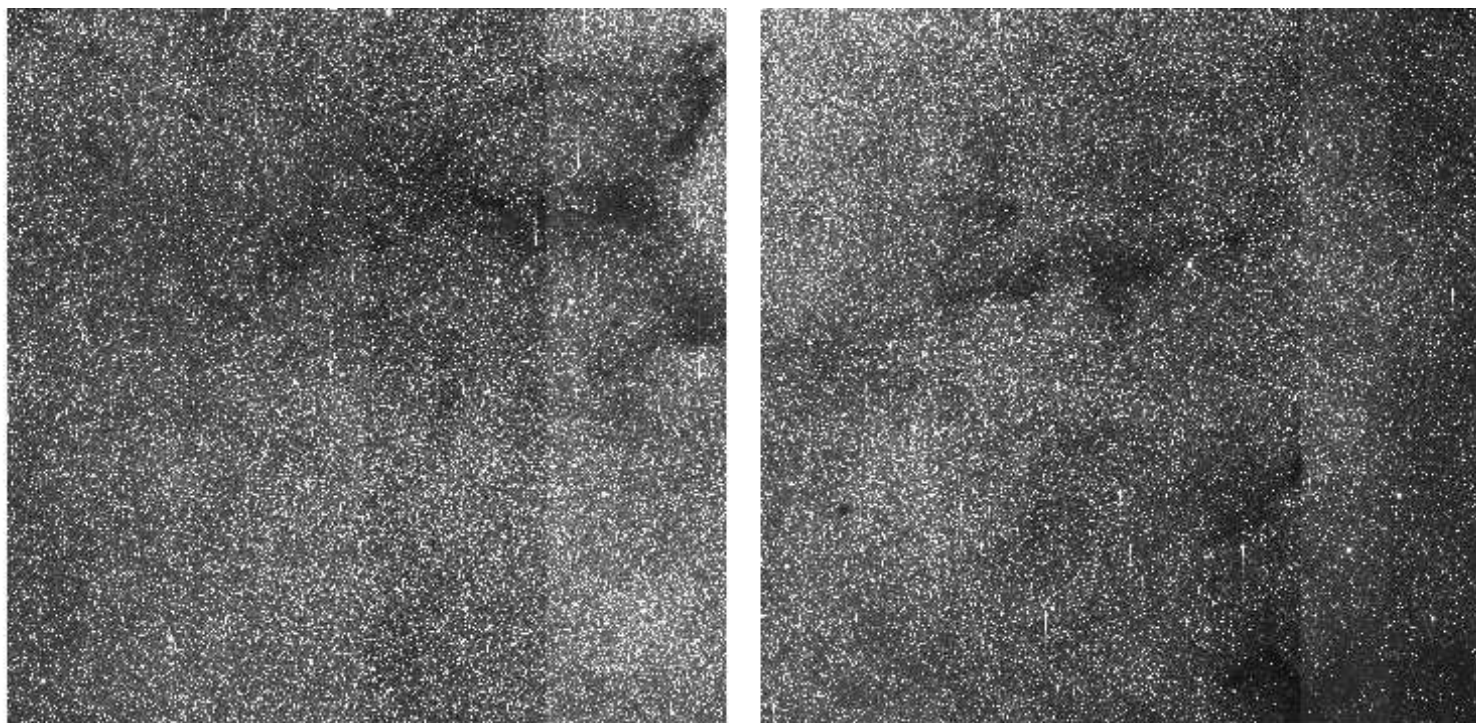
File Name	:	kmta.20260731.031849.fits	# 146 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.510	
DEC	:	-29:01:44.00	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:26:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:51:32	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031850.fits	# 147 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.520	
DEC	:	-27:56:44.30	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:28:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:53:41	Weather
CCD Temperature	:	-273.15	Moon Effect

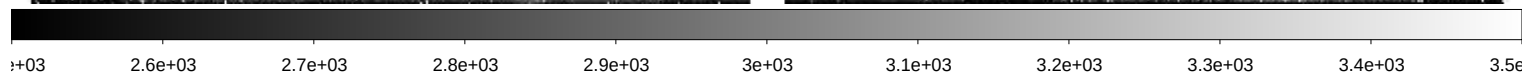
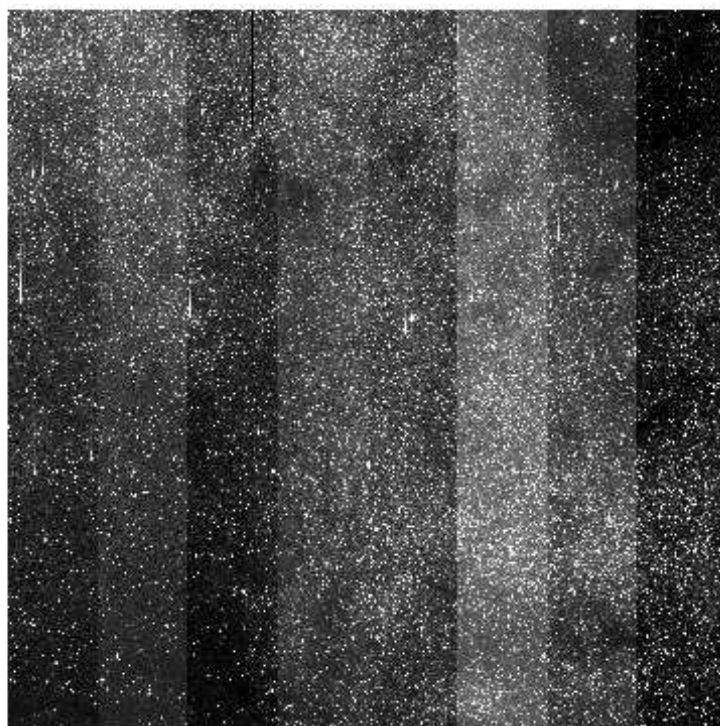
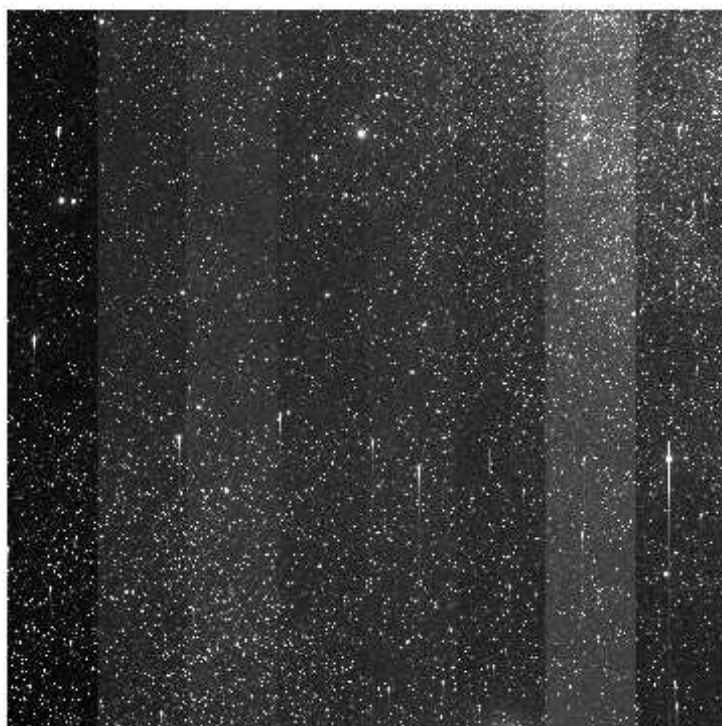
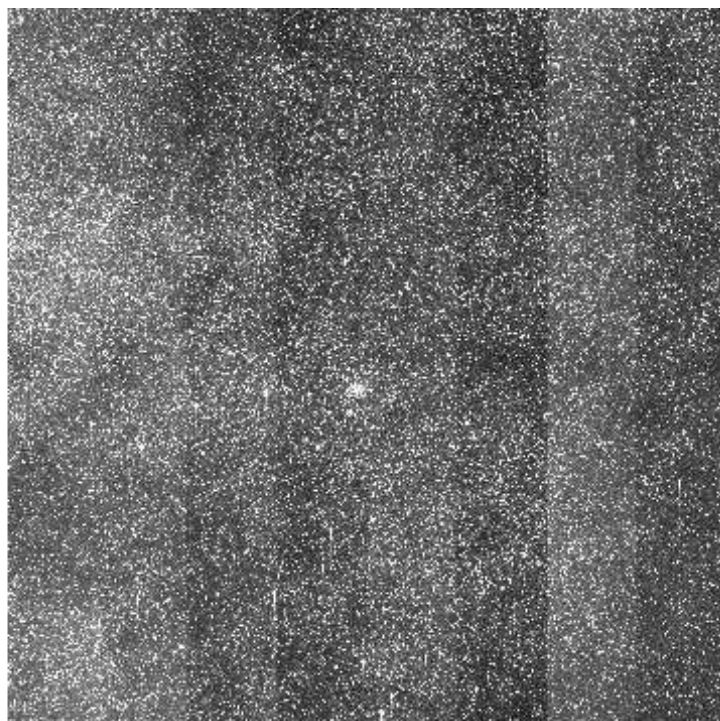
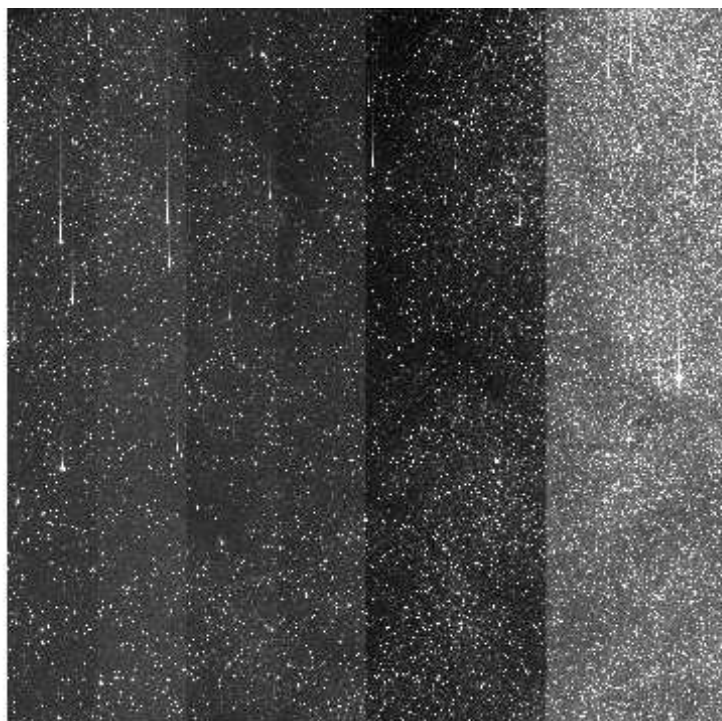


File Name	:	kmta.20260731.031851.fits	# 148 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.560	
DEC	:	-31:15:43.40	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:30:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:55:50	Weather
CCD Temperature	:	-273.15	Moon Effect

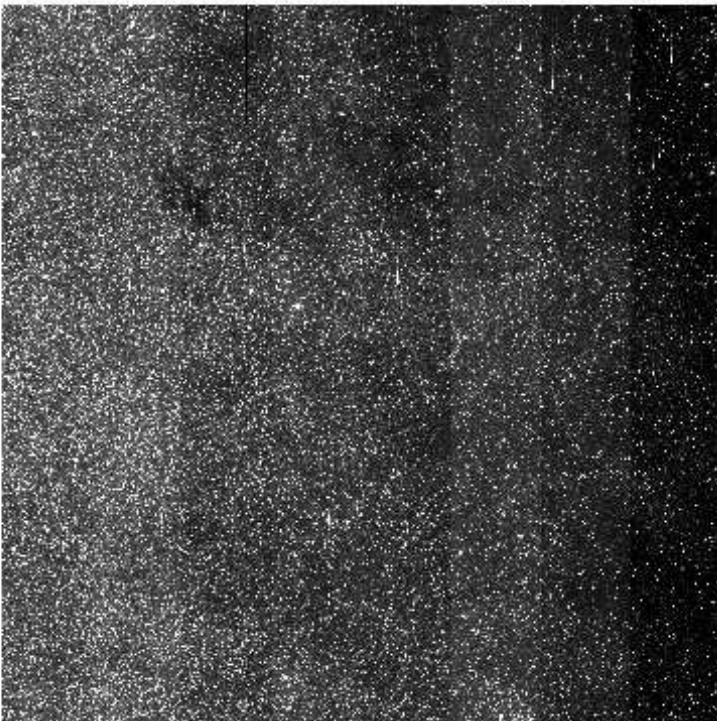
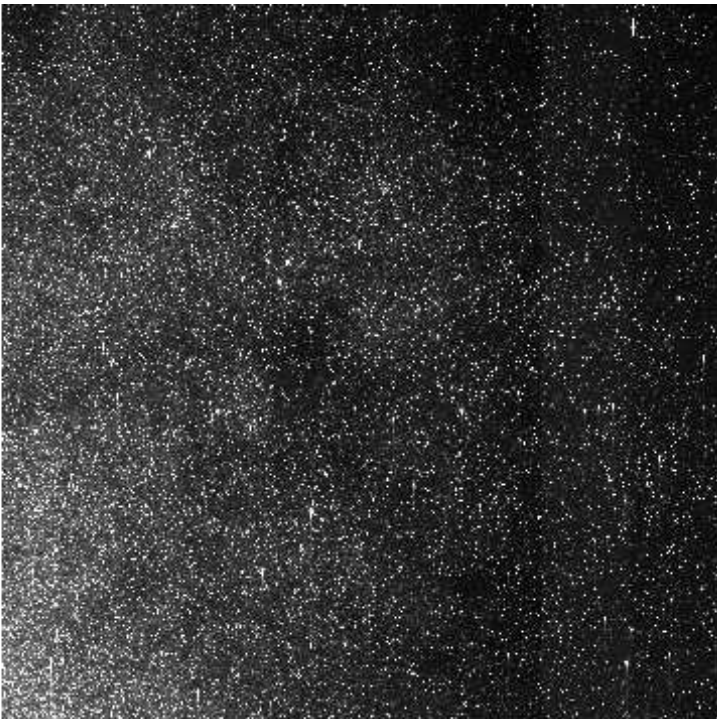


File Name	:	kmta.20260731.031852.fits	# 149 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.550	
DEC	:	-26:45:15.10	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:32:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T12:57:59	Weather
CCD Temperature	:	-273.15	Moon Effect

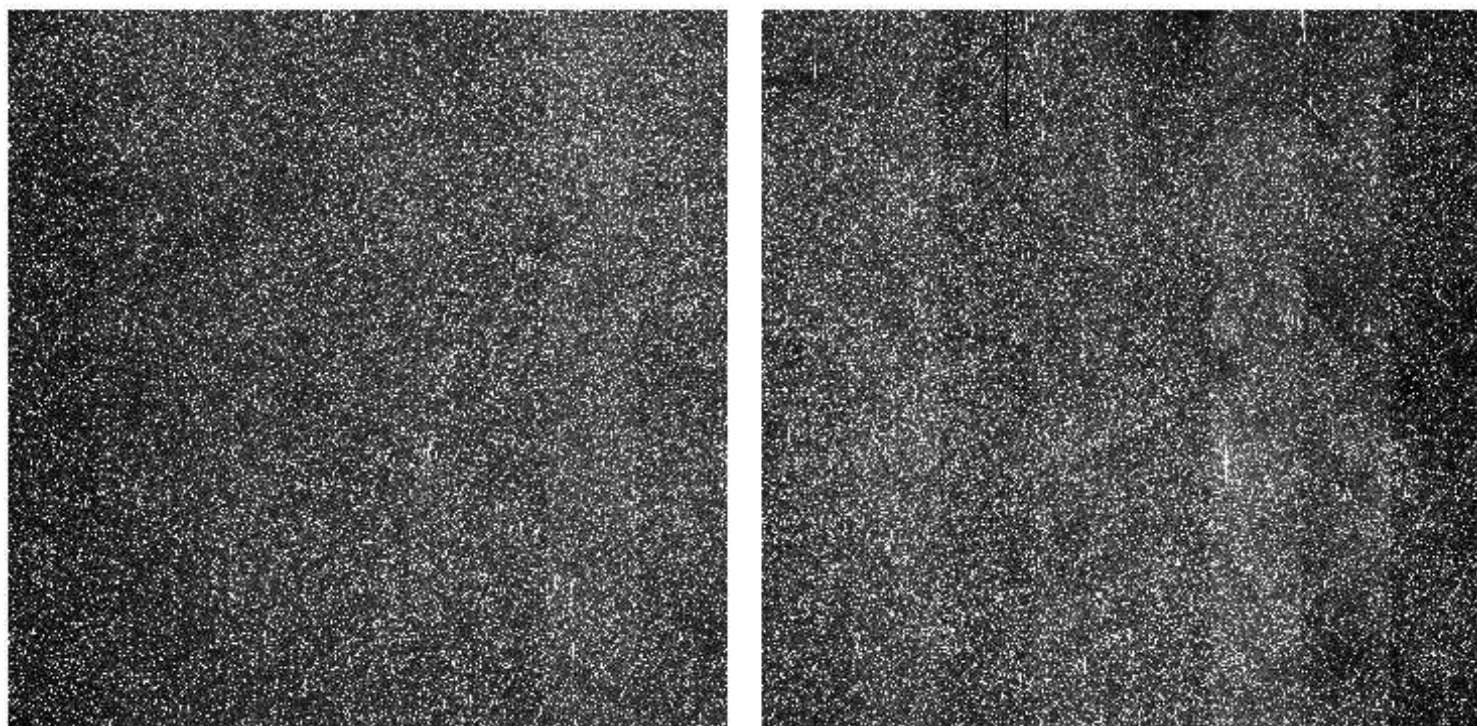
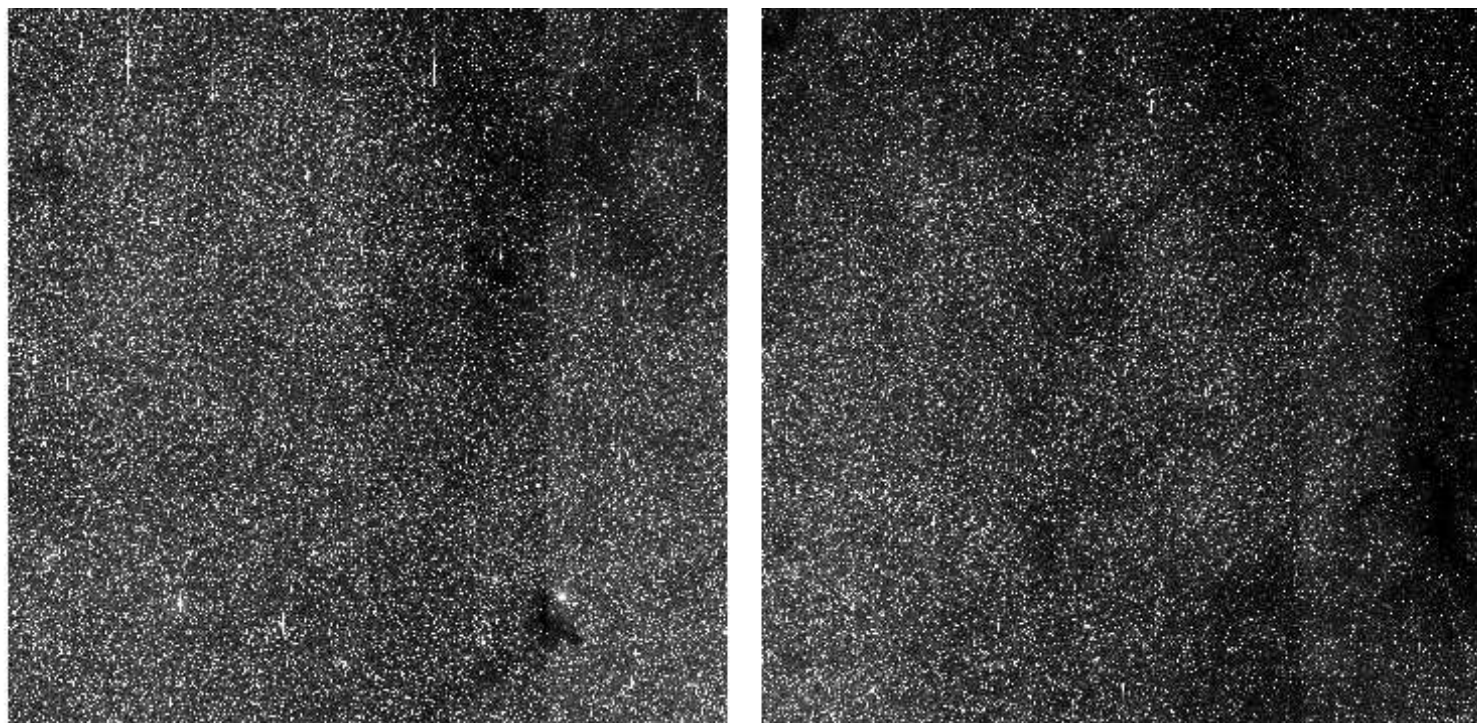
149 / 350



150 / 350

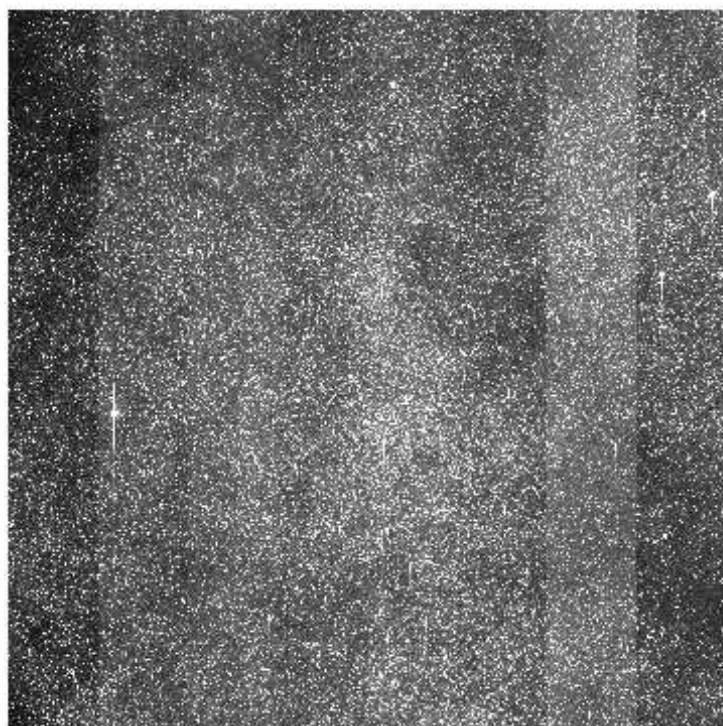
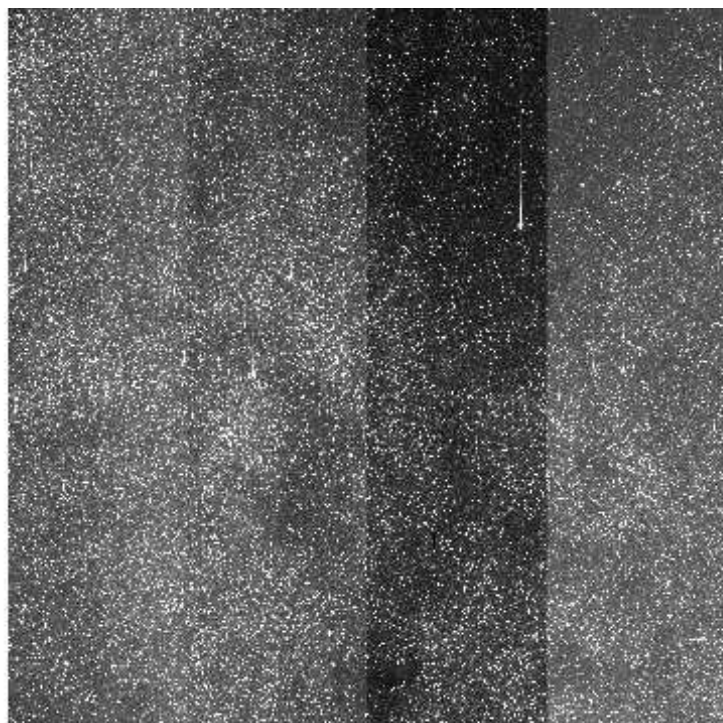


File Name	:	kmta.20260731.031854.fits		# 151 / 350 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:43.530		
DEC	:	-28:04:13.40		
Exposure Time	:	60	ALT	: 69.9
Airmass	:	1.07	AZ	: -93.1
Sidereal Time	:	19:36:52	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-07-31T13:02:19	Weather	: 0
CCD Temperature	:	-273.15	Moon Effect	: 0.0



3e+03	3.2e+03	3.5e+03	3.8e+03	4.1e+03	4.4e+03	4.7e+03	5e+03	5.3e+03	5.5e+03
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File Name	:	kmta.20260731.031855.fits	# 152 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.270	
DEC	:	-26:47:14.30	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	19:39:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T13:04:28	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260731.031856.fits** # 153 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:50.260

DEC : -28:54:13.80

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 19:41:25

Filter ID : I

Observation Date : 2026-07-31T13:06:51

CCD Temperature : -273.15

ALT : 63.8

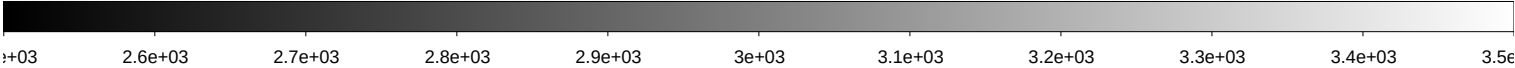
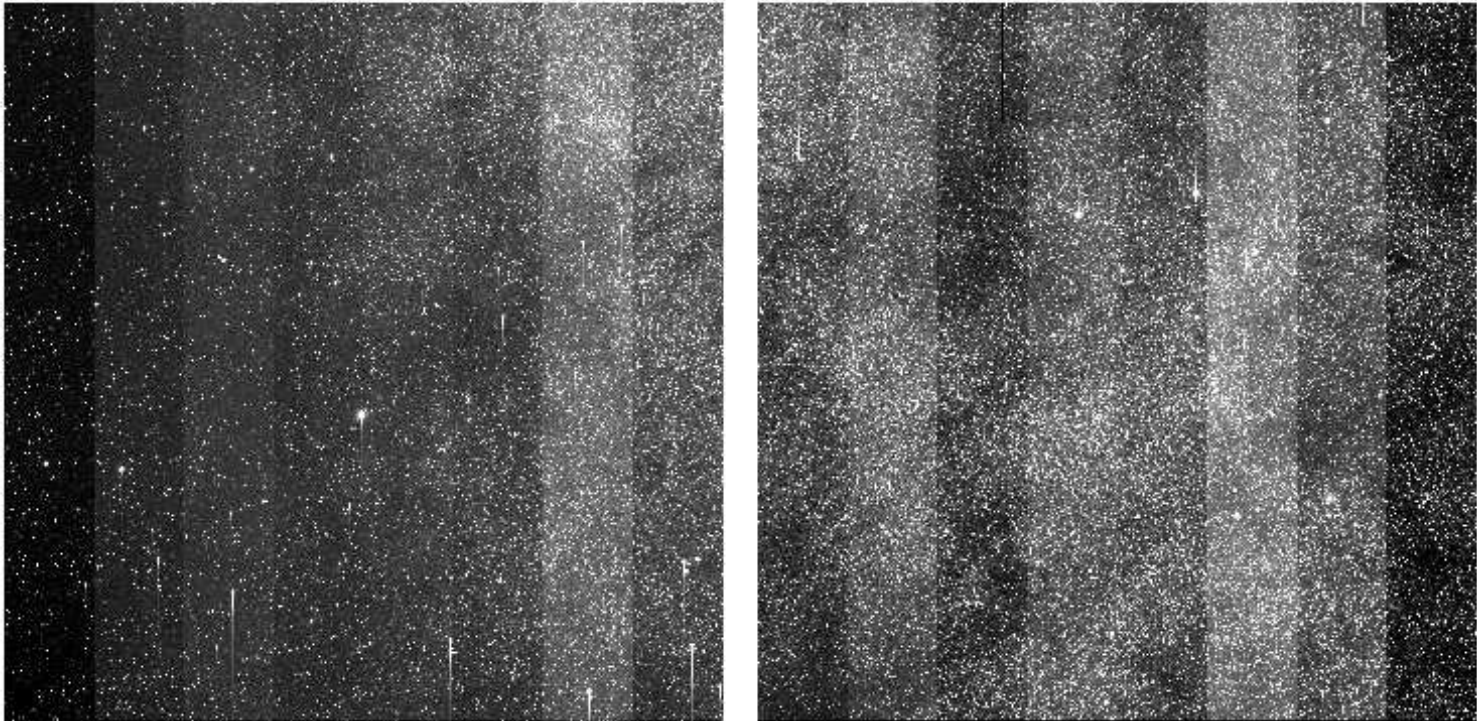
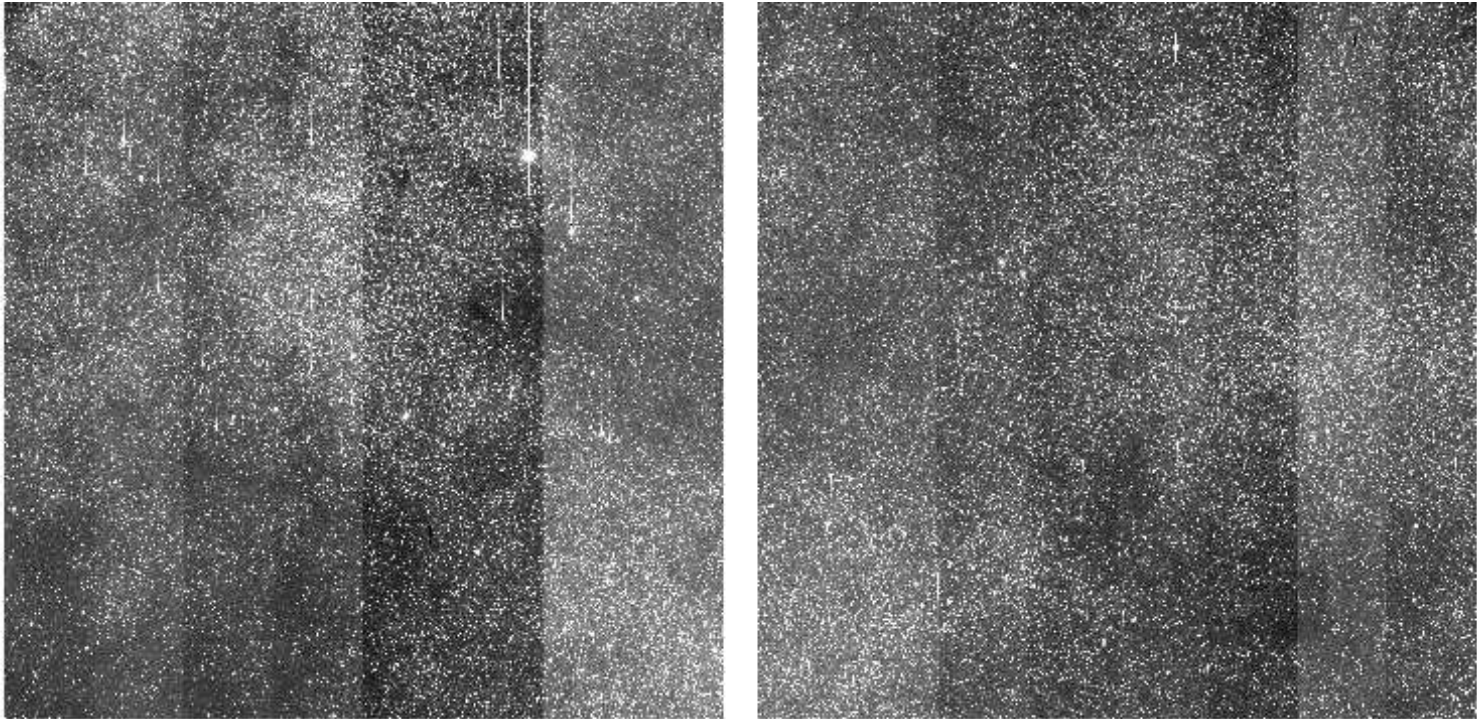
AZ : -87.1

Image Issue : —

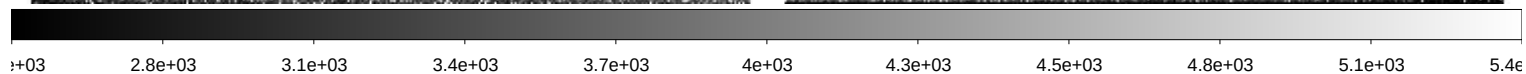
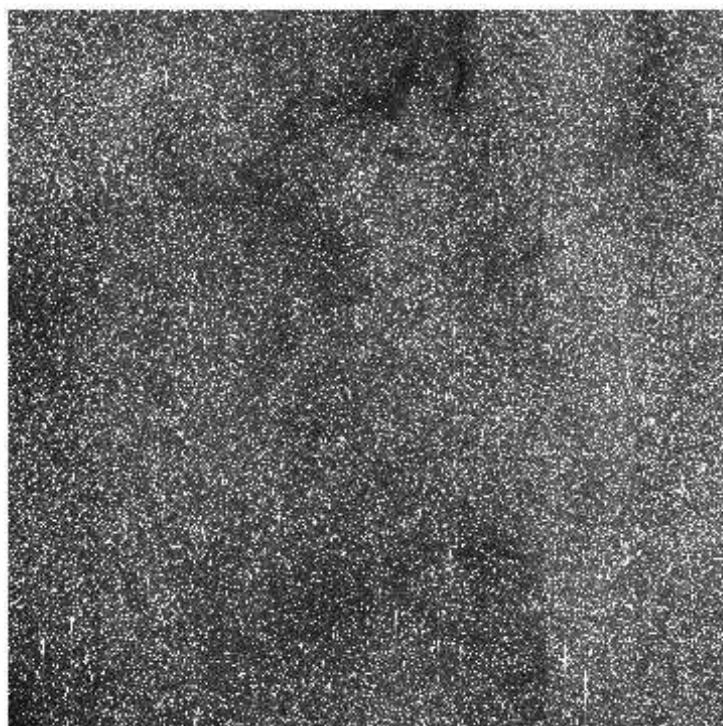
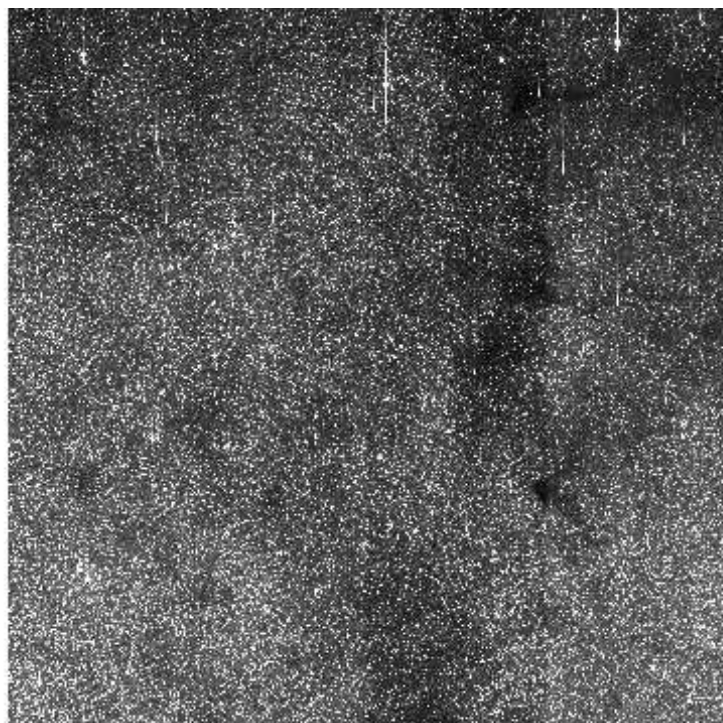
CHIP : —

Weather : 0

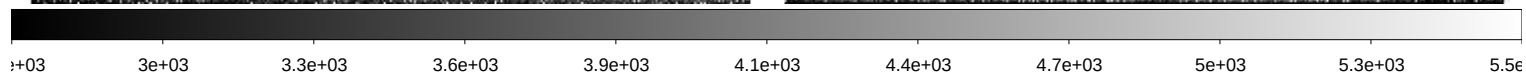
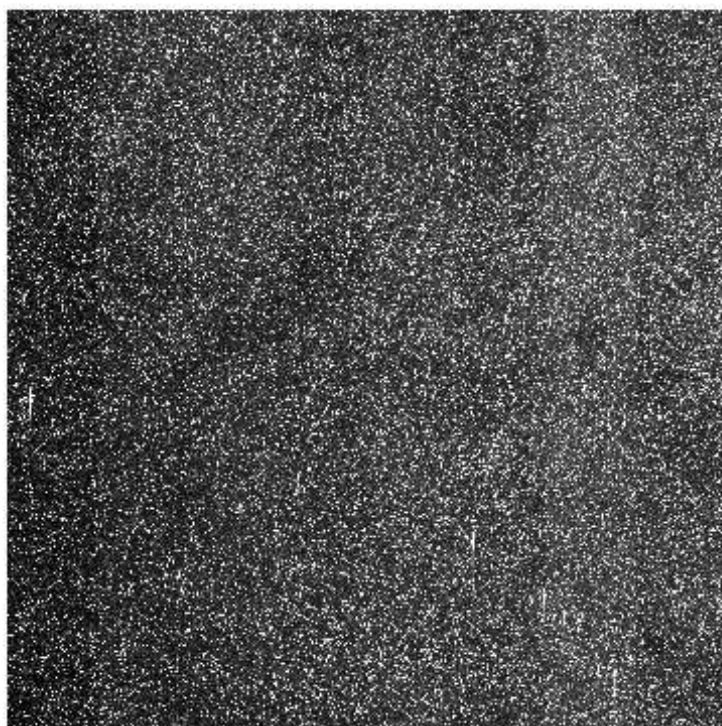
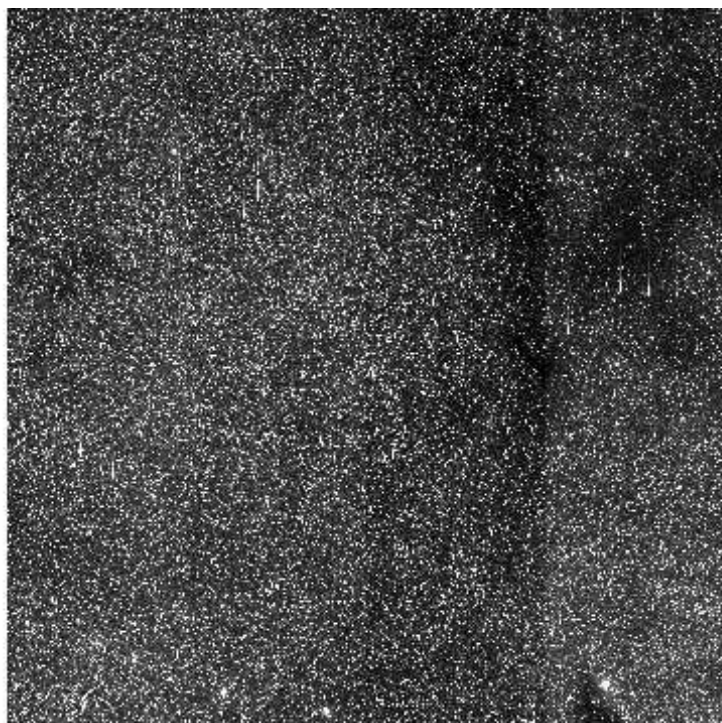
Moon Effect : 0.0



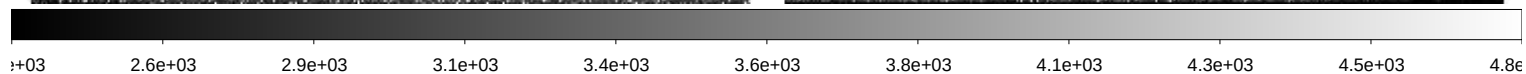
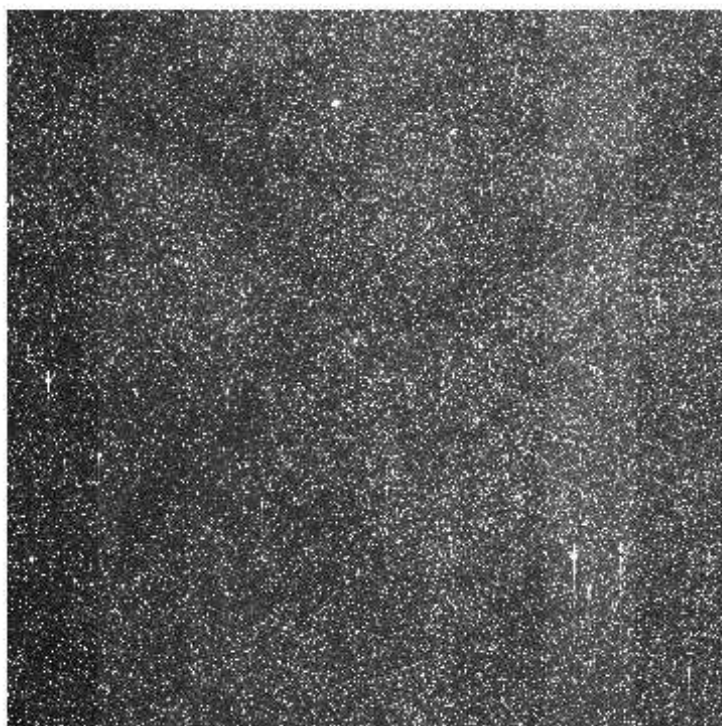
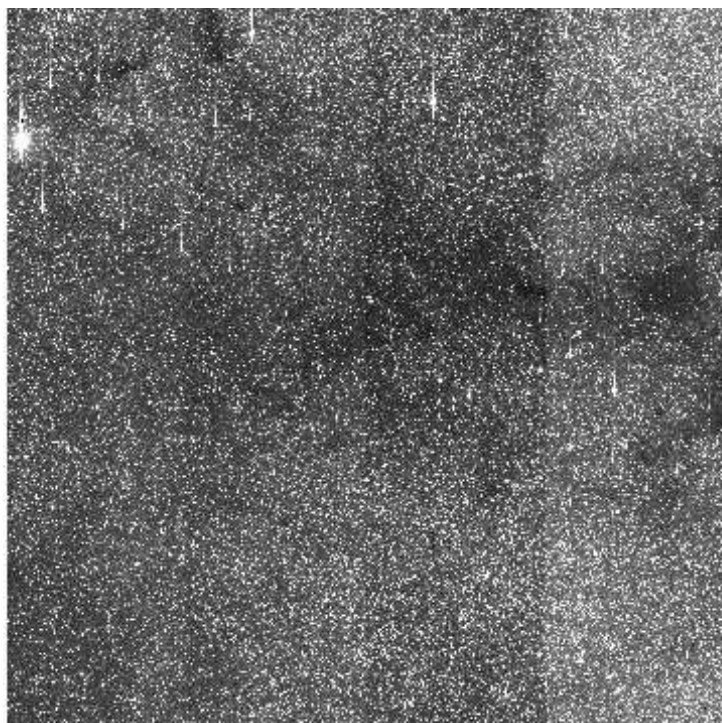
File Name	:	kmta.20260731.031857.fits	# 154 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.510	
DEC	:	-29:01:46.50	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:47:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T13:12:15	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031858.fits	# 155 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.550	
DEC	:	-27:56:45.10	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:49:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T13:14:24	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031859.fits	# 156 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.440	
DEC	:	-31:08:15.70	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:51:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T13:16:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

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:

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kmta.20260731.031860.fits

BLG

OBJECT

BLG19

17:46:00.300

-24:40:13.20

60

1.13

19:53:21

I

2026-07-31T13:18:45

-273.15

157 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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:

:

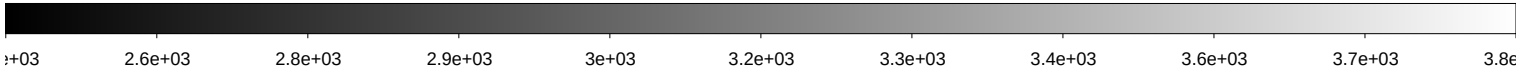
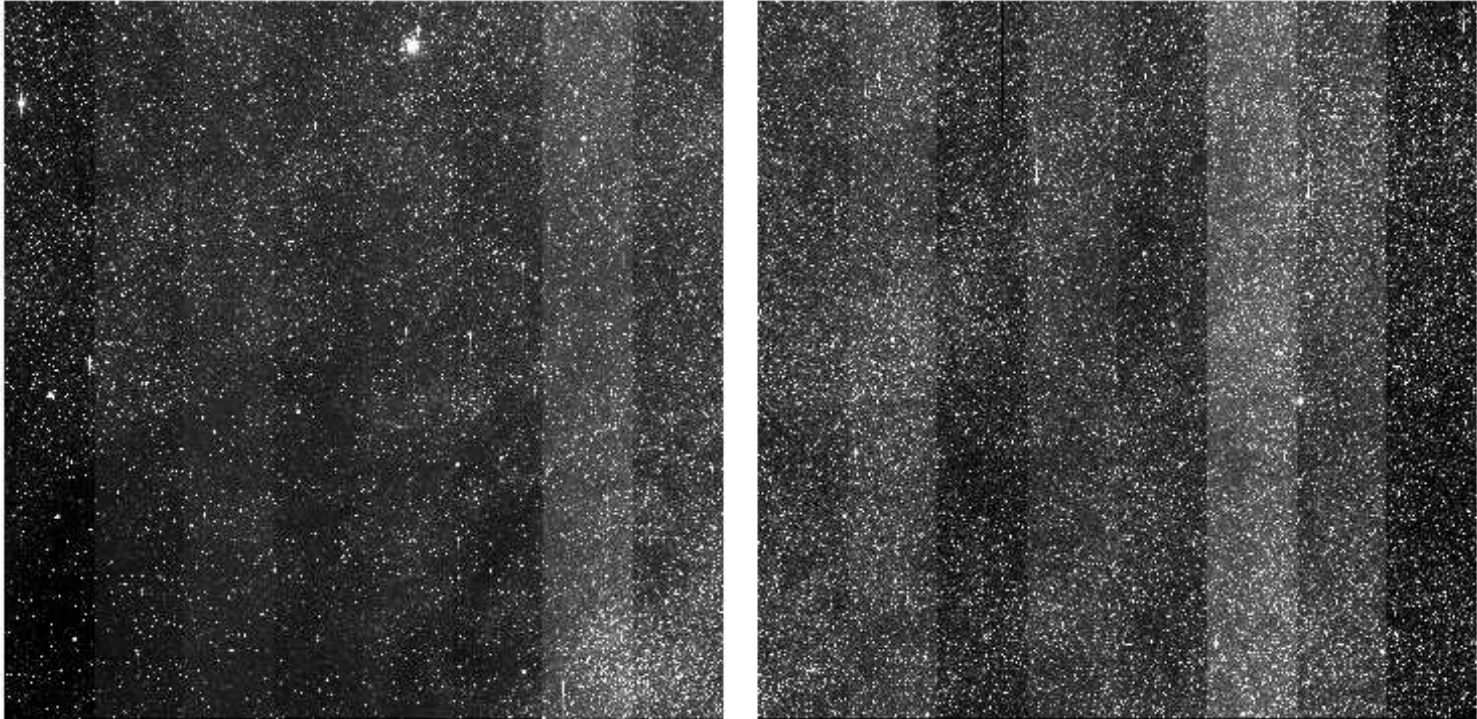
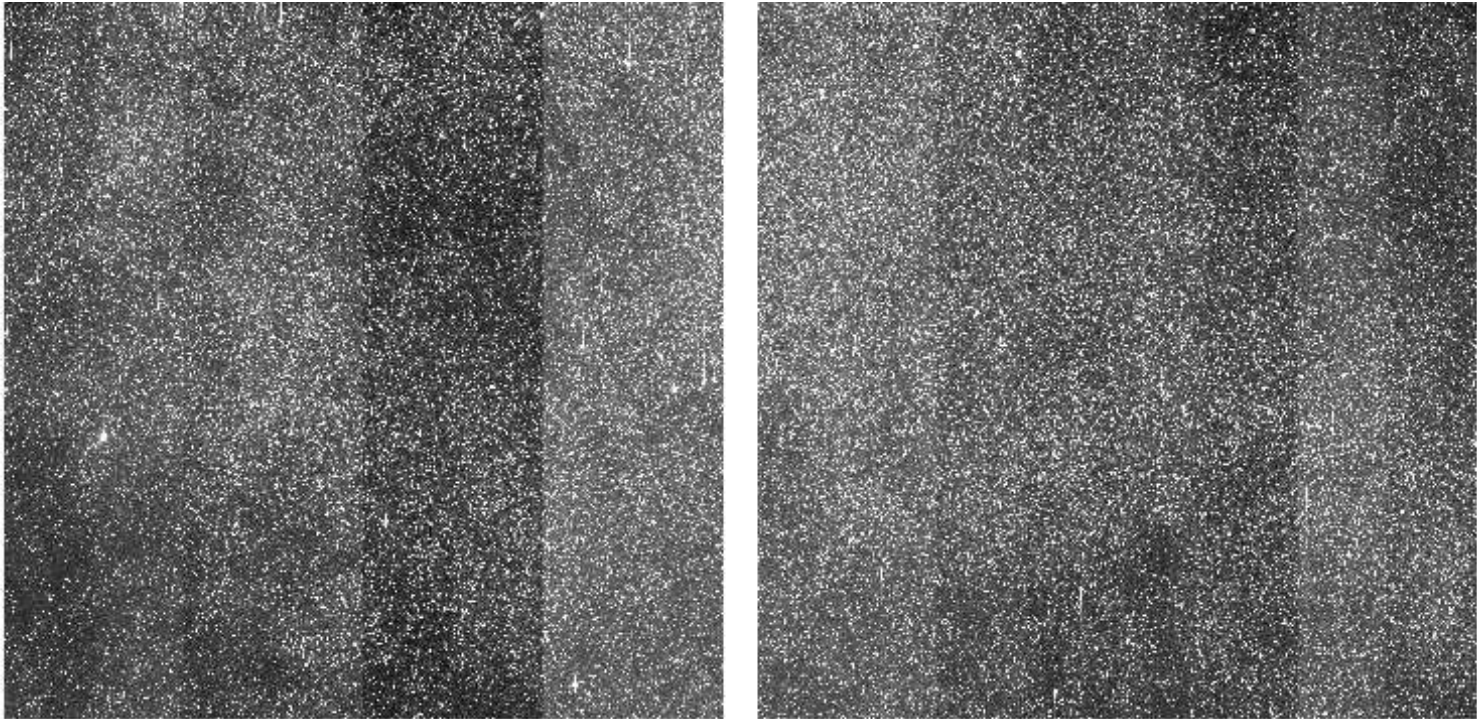
:

61.9

-95.6

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.20260731.031861.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.310

: -29:09:14.50

: 60

: 1.11

: 19:55:36

: I

: 2026-07-31T13:20:47

: -273.15

158 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 64.5

: -86.9

: —

: —

: 0

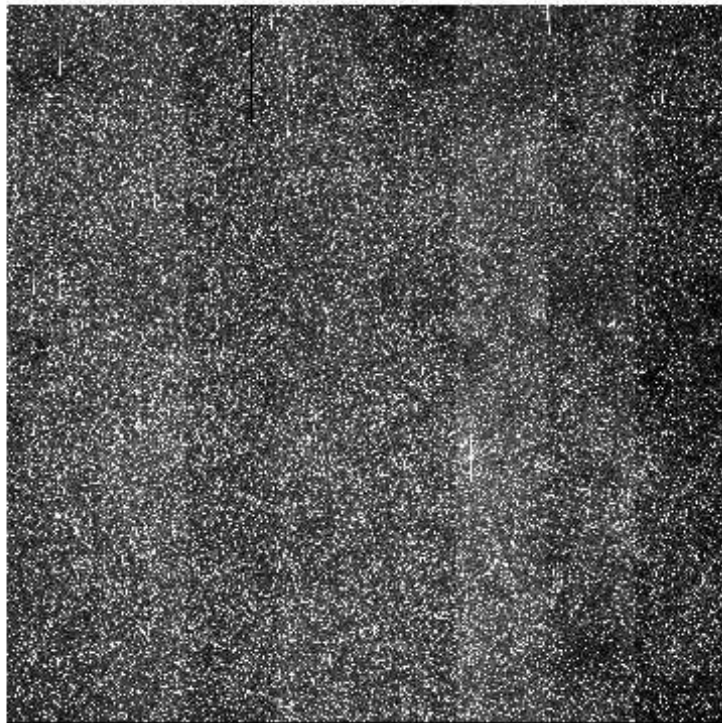
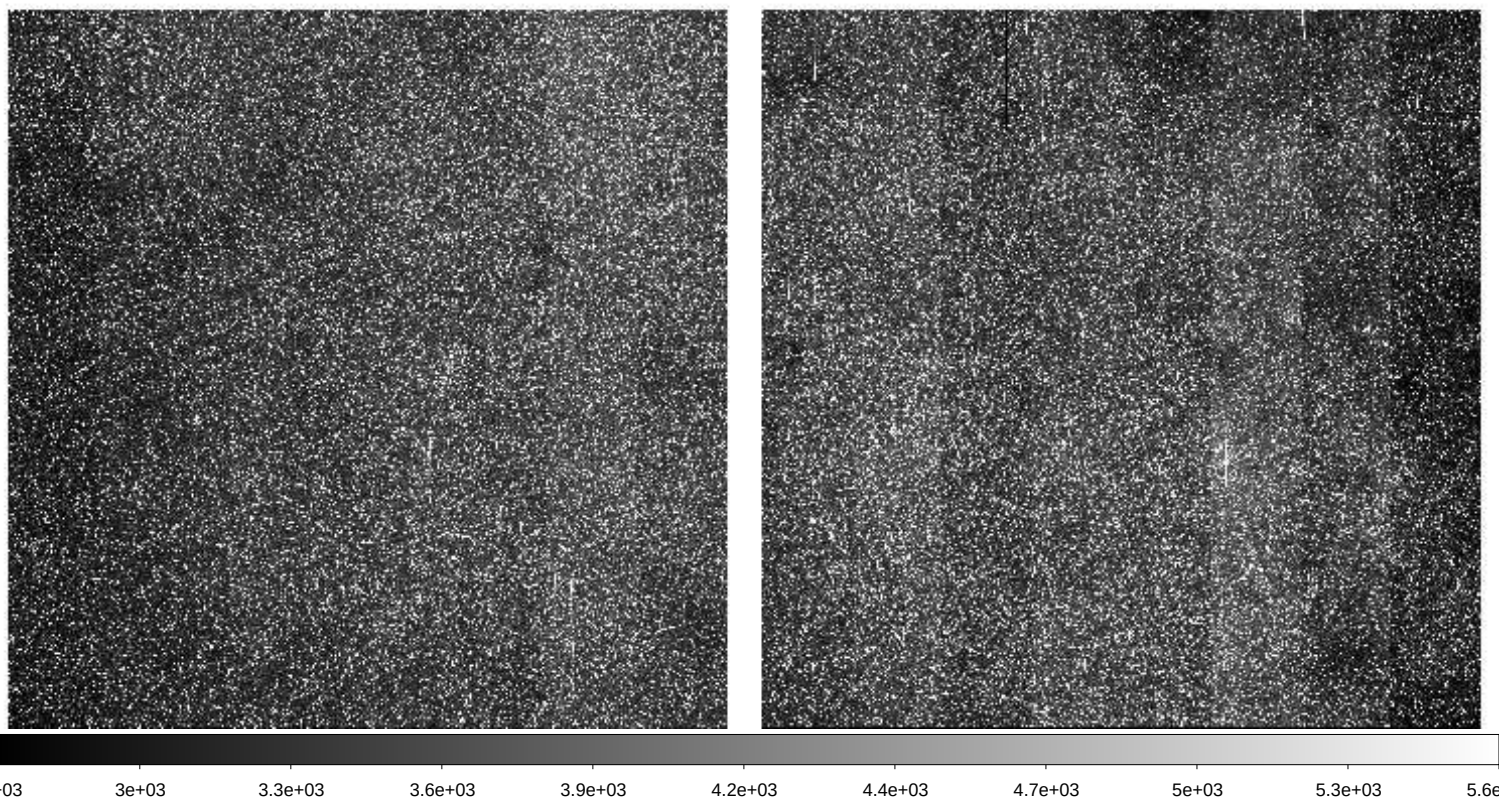
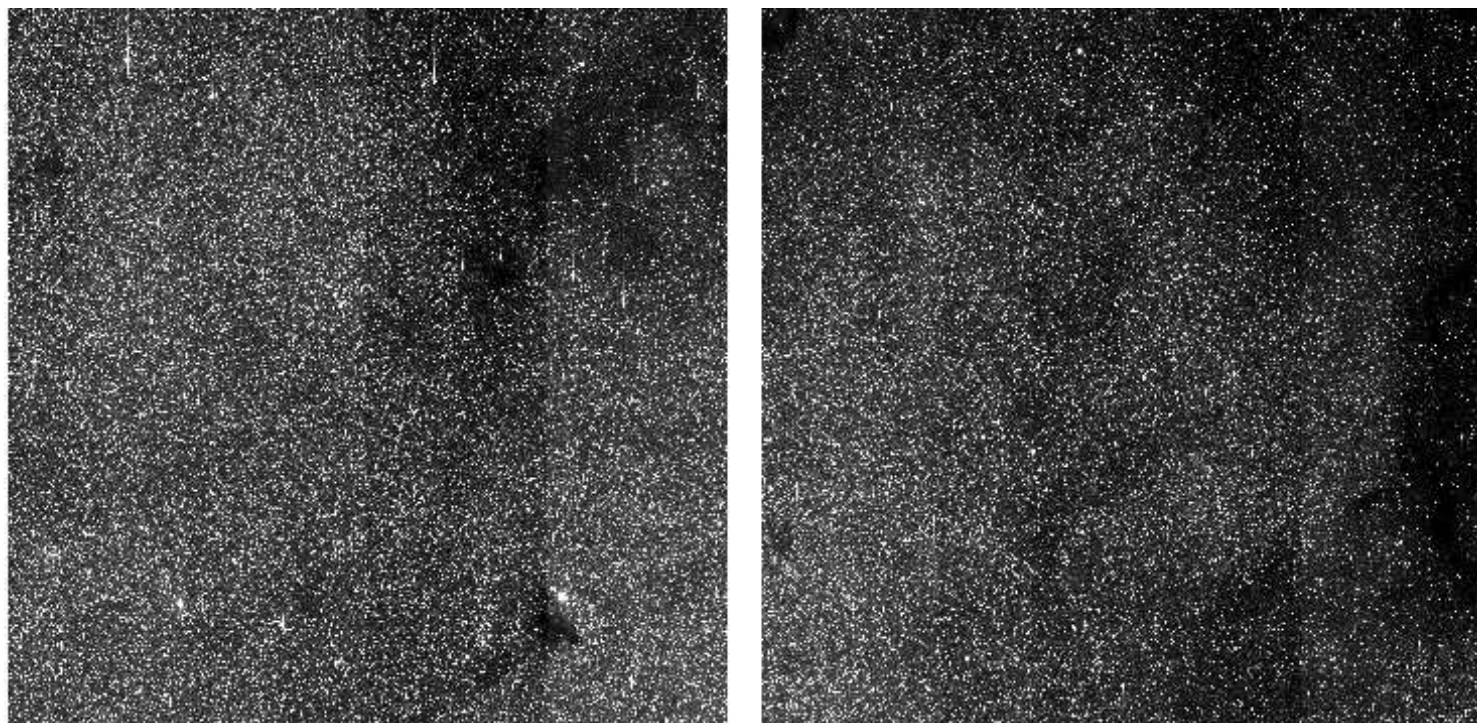
: 0.0

Two side-by-side astronomical images. The left image shows a dark, noisy field with faint vertical structures. The right image shows a similar field with more pronounced vertical streaks and a slightly different noise pattern.

Two side-by-side astronomical images. The left image shows a dark, noisy field with faint vertical structures. The right image shows a similar field with more pronounced vertical streaks and a slightly different noise pattern.

A horizontal color bar with a grayscale gradient. The labels are: 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, 5.5e+03. The gradient transitions from dark gray on the left to light gray on the right.

File Name	:	kmta.20260731.031862.fits	# 159 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.440	
DEC	:	-28:04:15.80	
Exposure Time	:	60	ALT : 65.4
Airmass	:	1.10	AZ : -90.1
Sidereal Time	:	19:57:38	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-07-31T13:22:49	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.20260731.031863.fits

: BLG

: OBJECT

: BLG35

: 18:04:23.460

: -25:50:15.90

: 60

: 1.10

: 19:59:37

: I

: 2026-07-31T13:25:00

: -273.15

160 / 350

ALT: 64.9

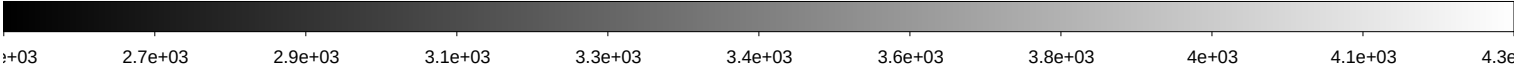
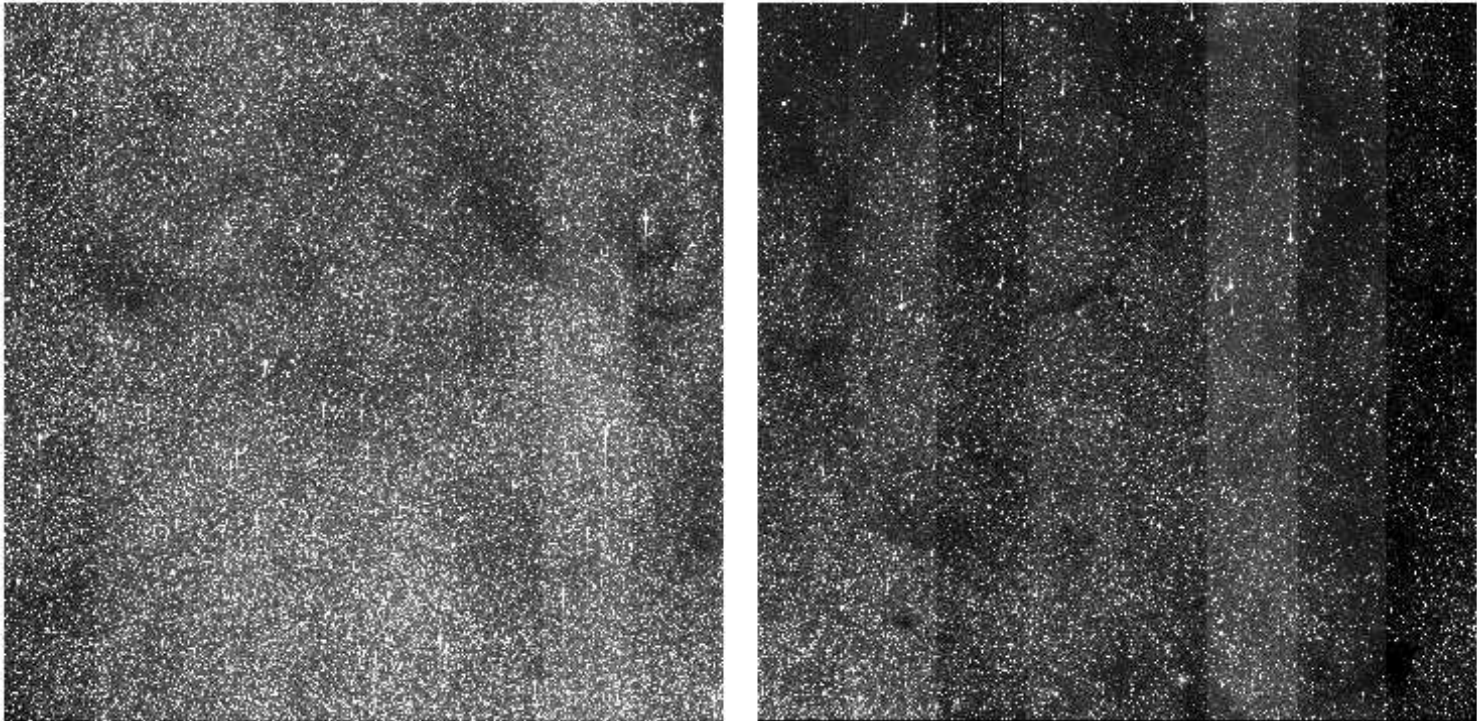
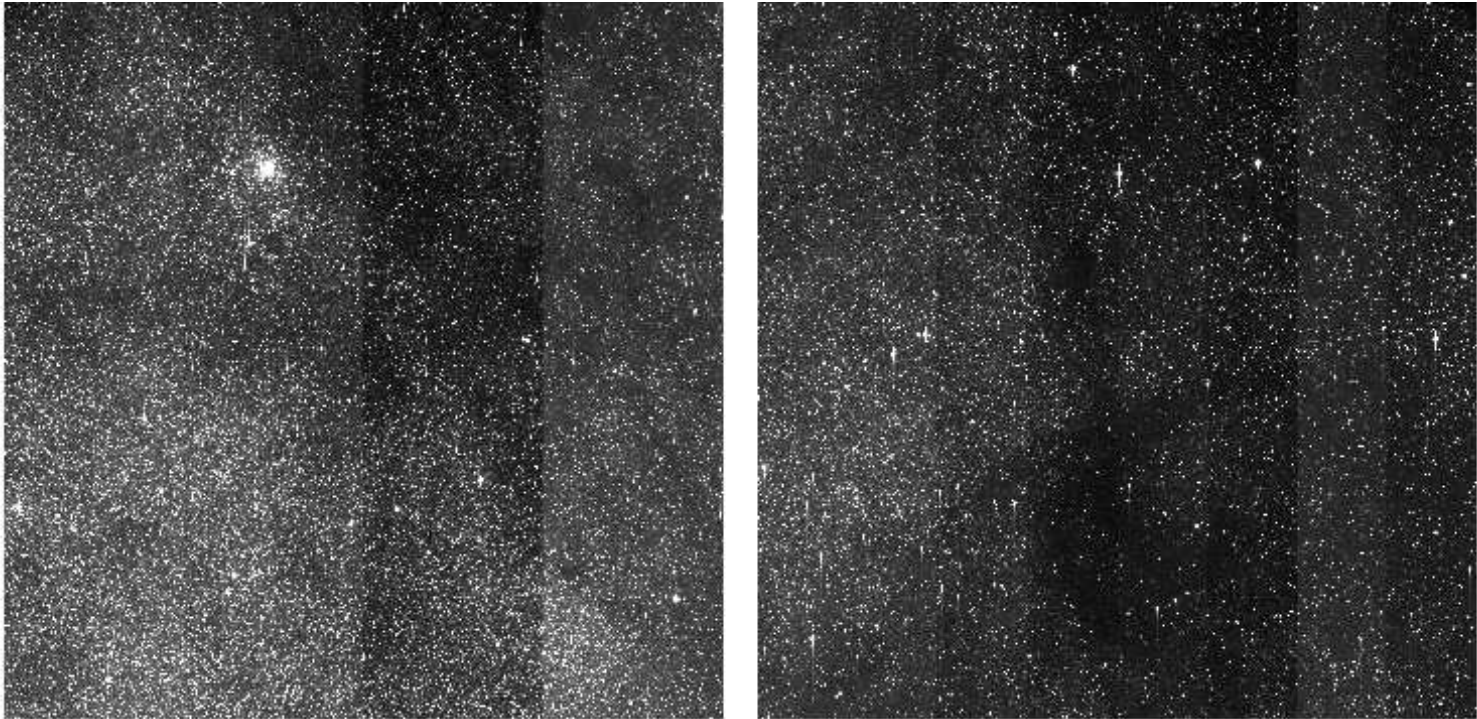
AZ: -95.3

Image Issue: —

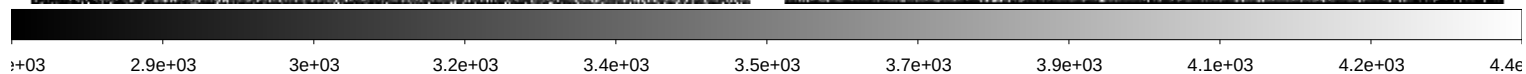
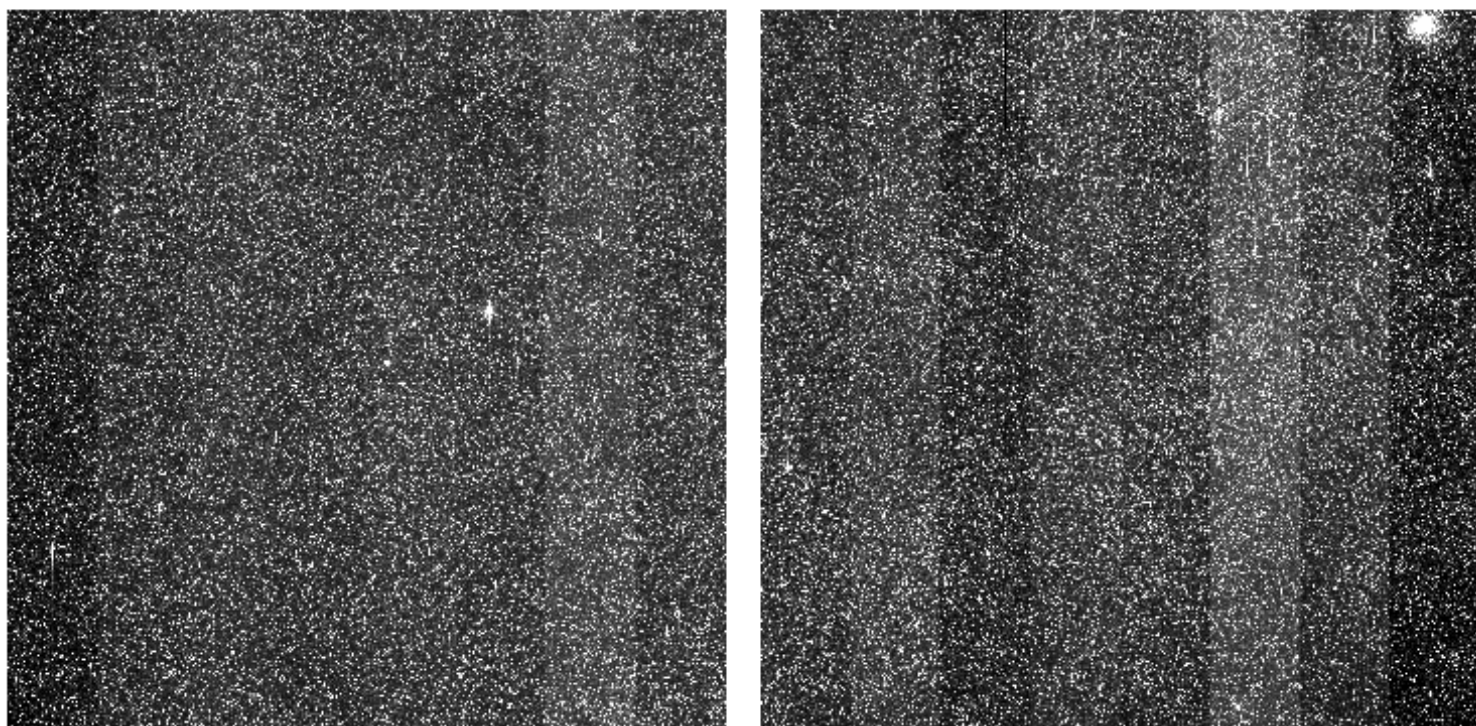
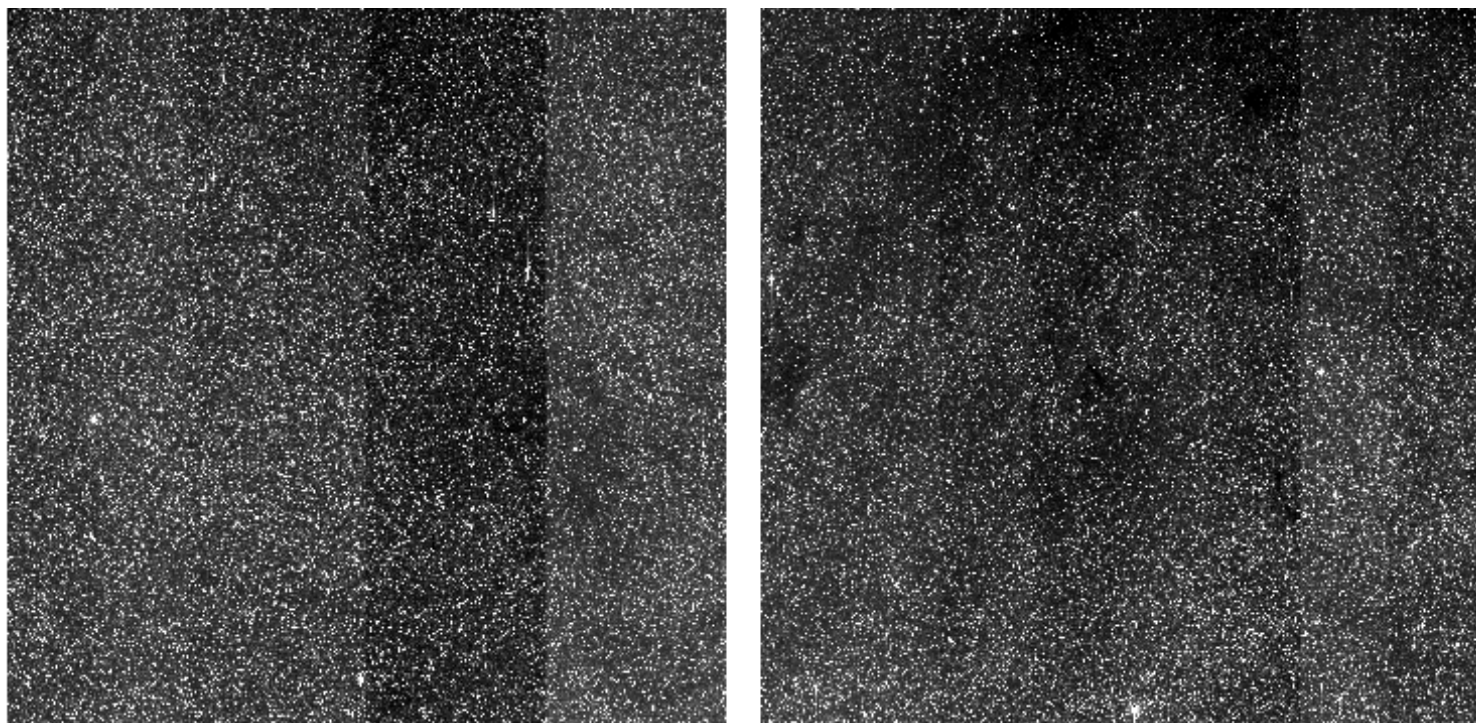
CHIP: —

Weather: 0

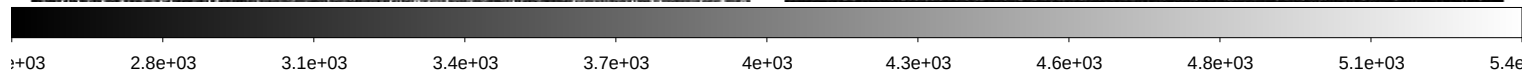
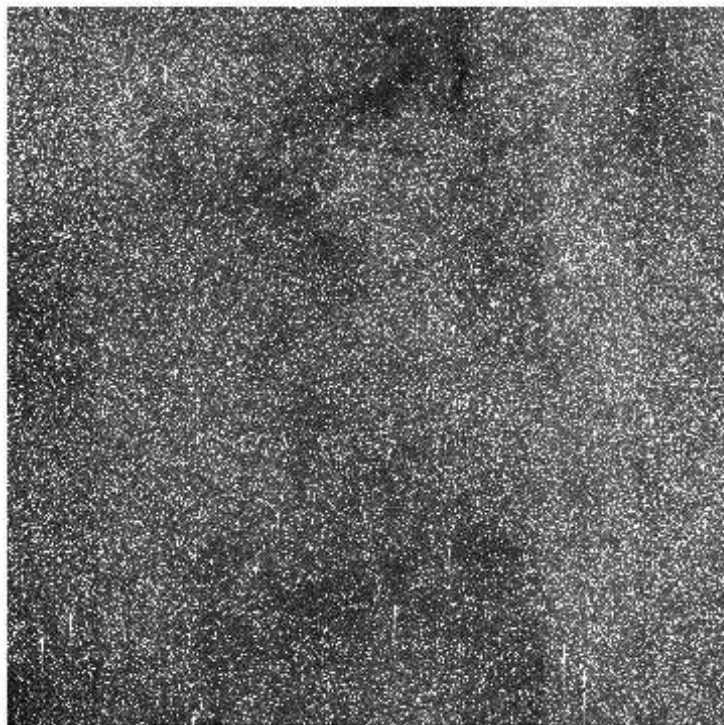
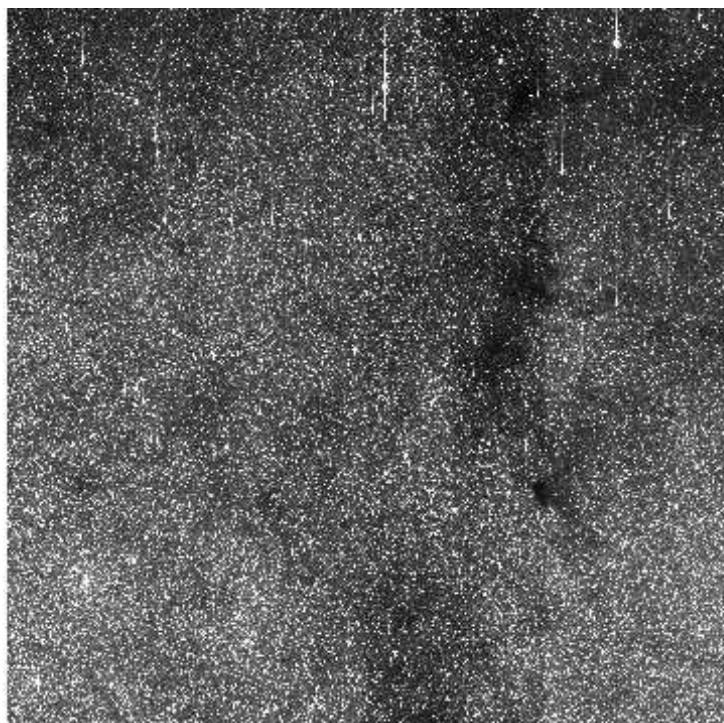
Moon Effect: 0.0



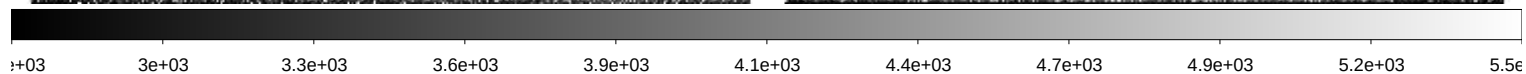
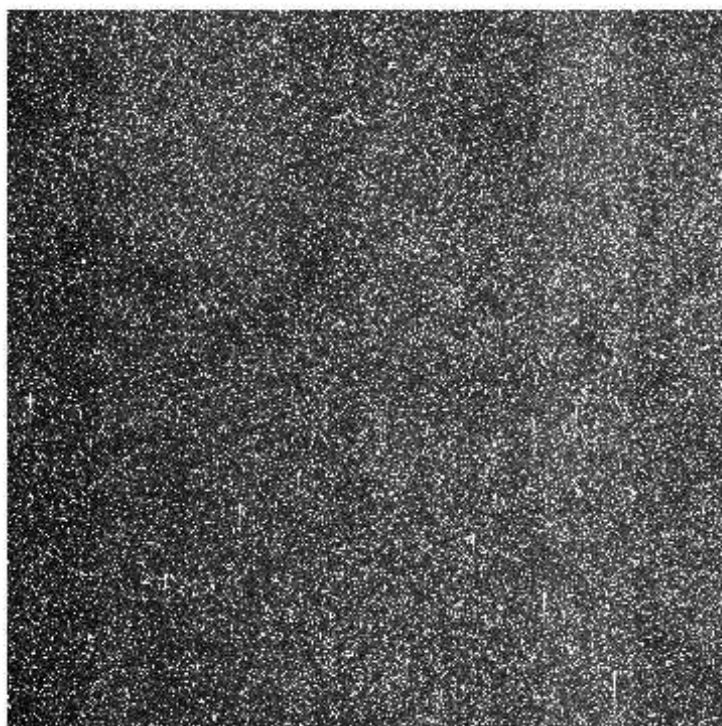
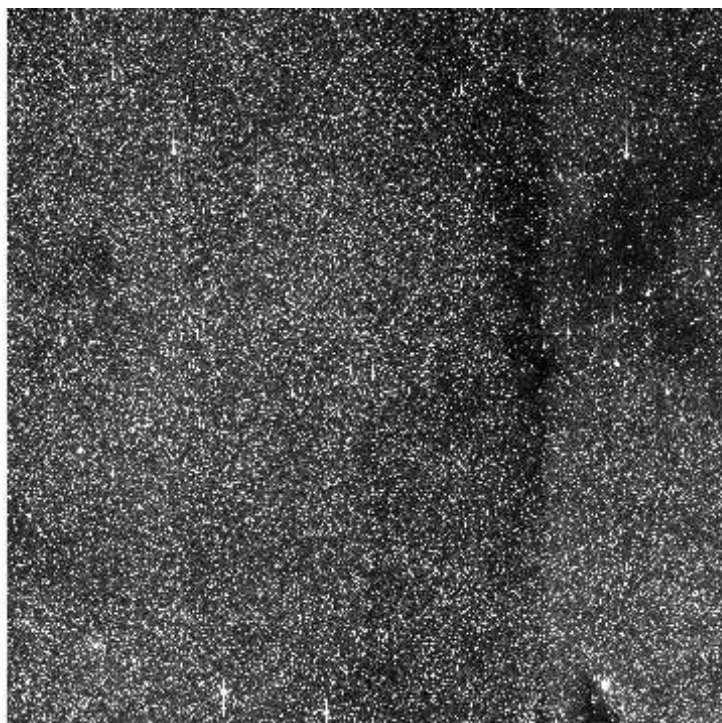
File Name	:	kmta.20260731.031864.fits	# 161 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.560	
DEC	:	-25:50:15.70	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	20:01:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T13:27:10	Weather
CCD Temperature	:	-273.15	Moon Effect



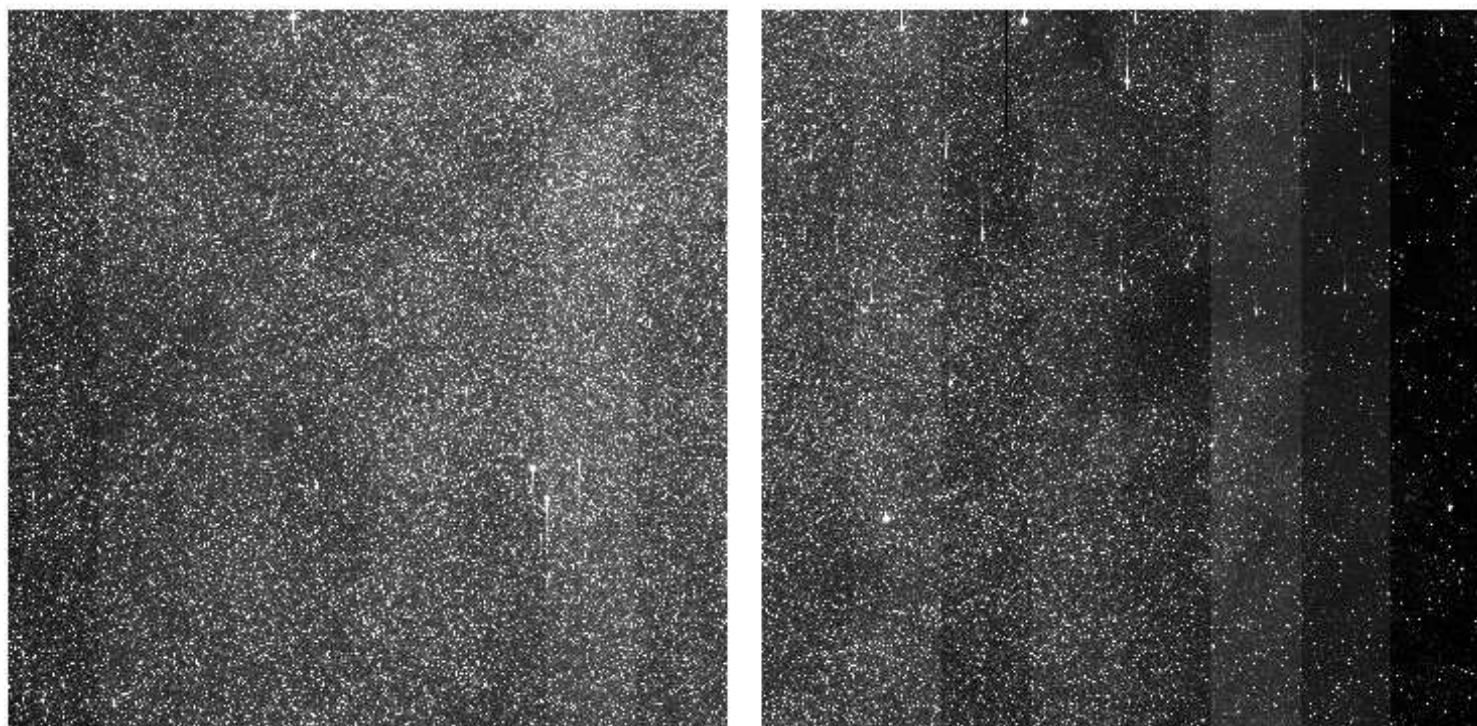
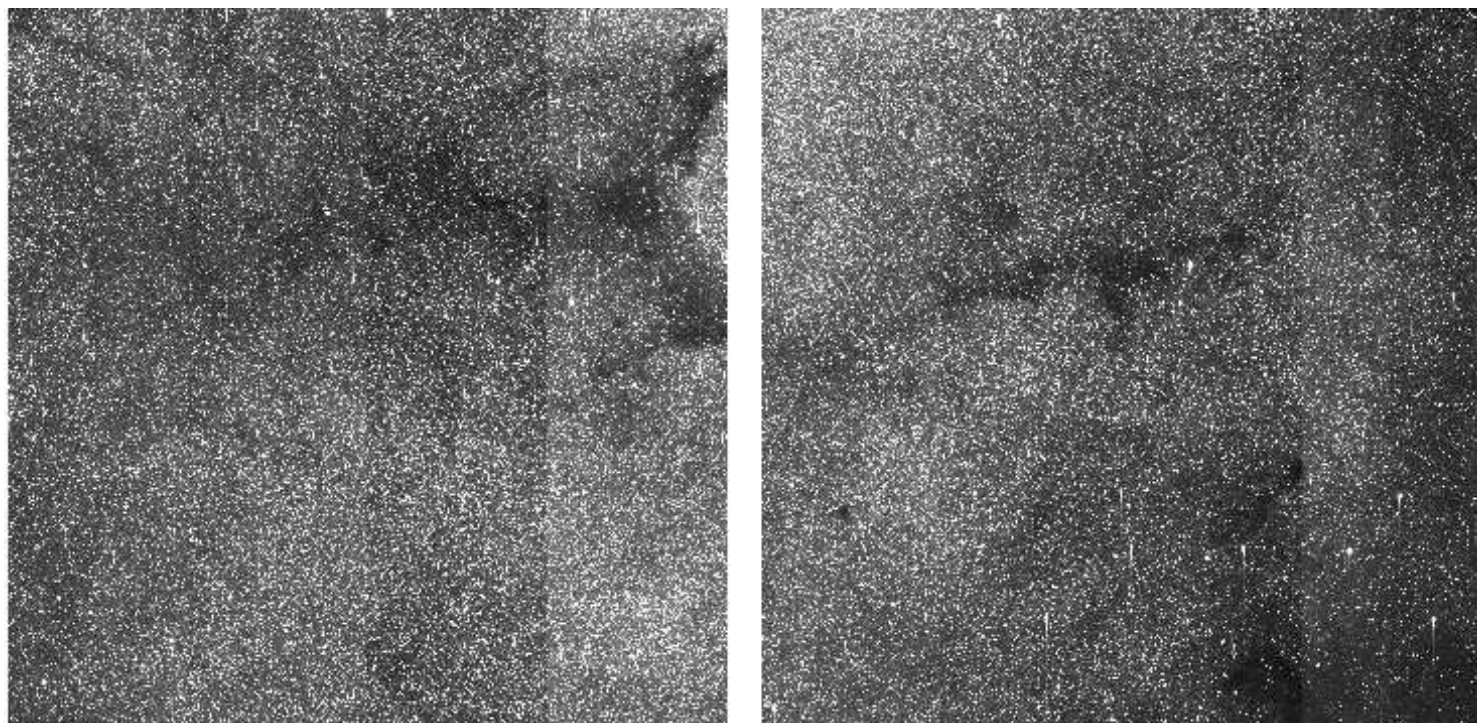
File Name	:	kmta.20260731.031865.fits	# 162 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.340	
DEC	:	-29:01:42.60	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:03:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T13:29:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031866.fits	# 163 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.260	
DEC	:	-27:56:43.80	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	20:06:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T13:31:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031867.fits	# 164 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.420	
DEC	:	-31:15:41.50	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:08:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T13:33:30	Weather
CCD Temperature	:	-273.15	Moon Effect



2.7e+03	2.9e+03	3.1e+03	3.3e+03	3.5e+03	3.8e+03	4e+03	4.2e+03	4.4e+03	4.6e+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.20260731.031868.fits

BLG

OBJECT

BLG36

18:15:51.450

-23:44:16.00

60

1.11

20:10:19

I

2026-07-31T13:35:41

-273.15

165 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

:

:

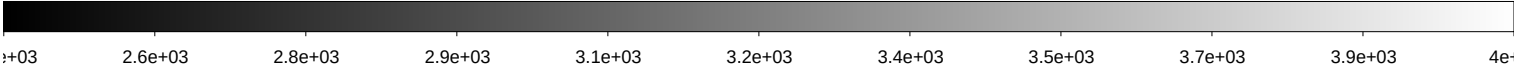
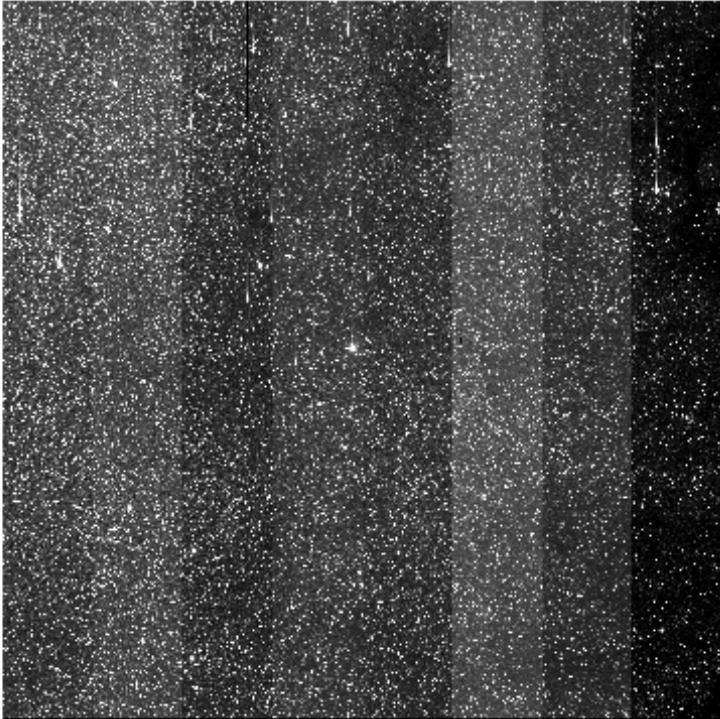
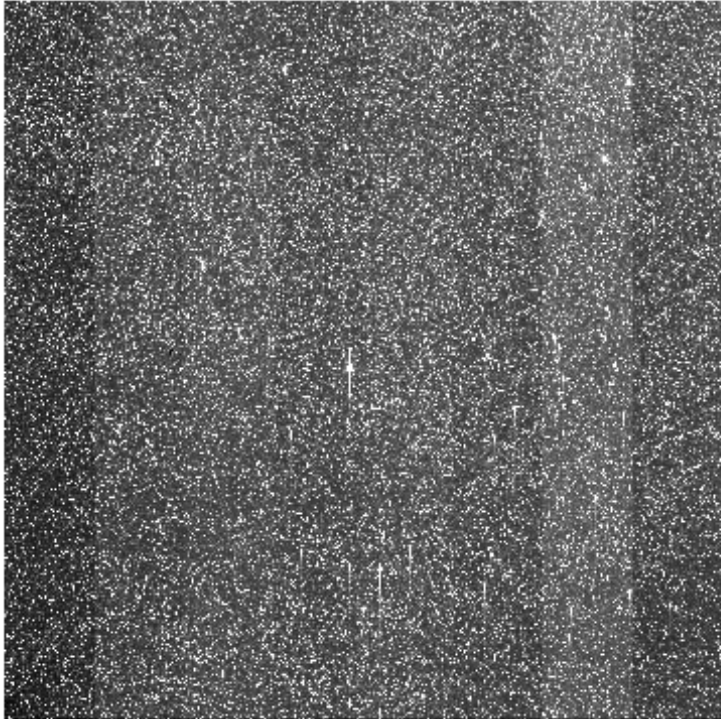
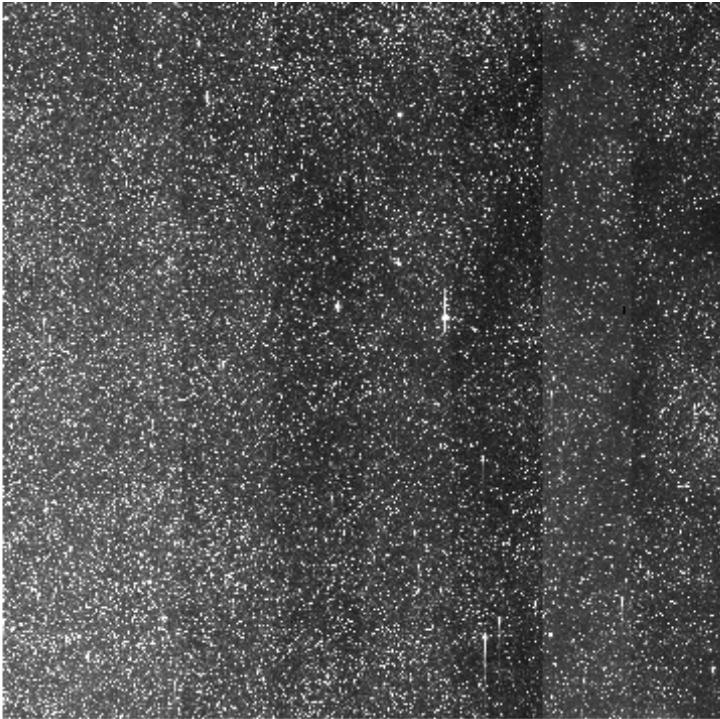
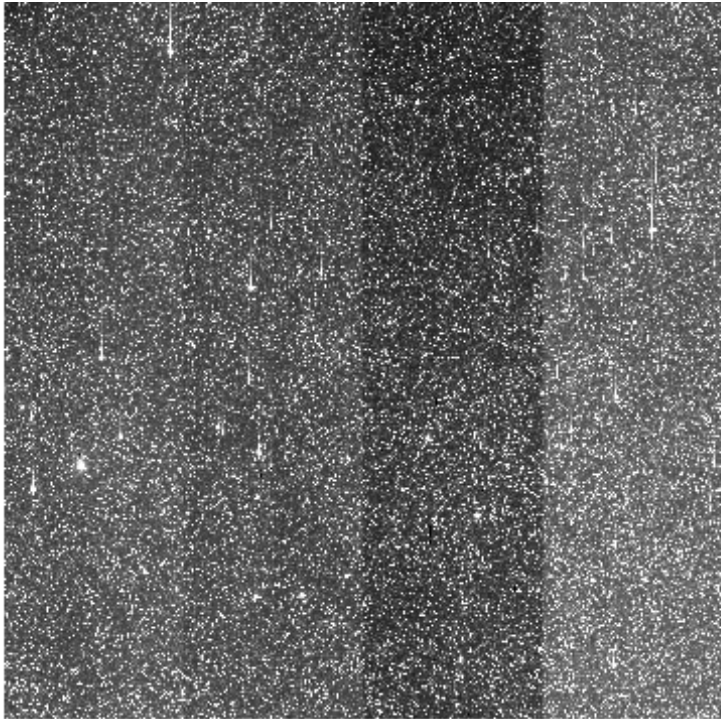
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64.3

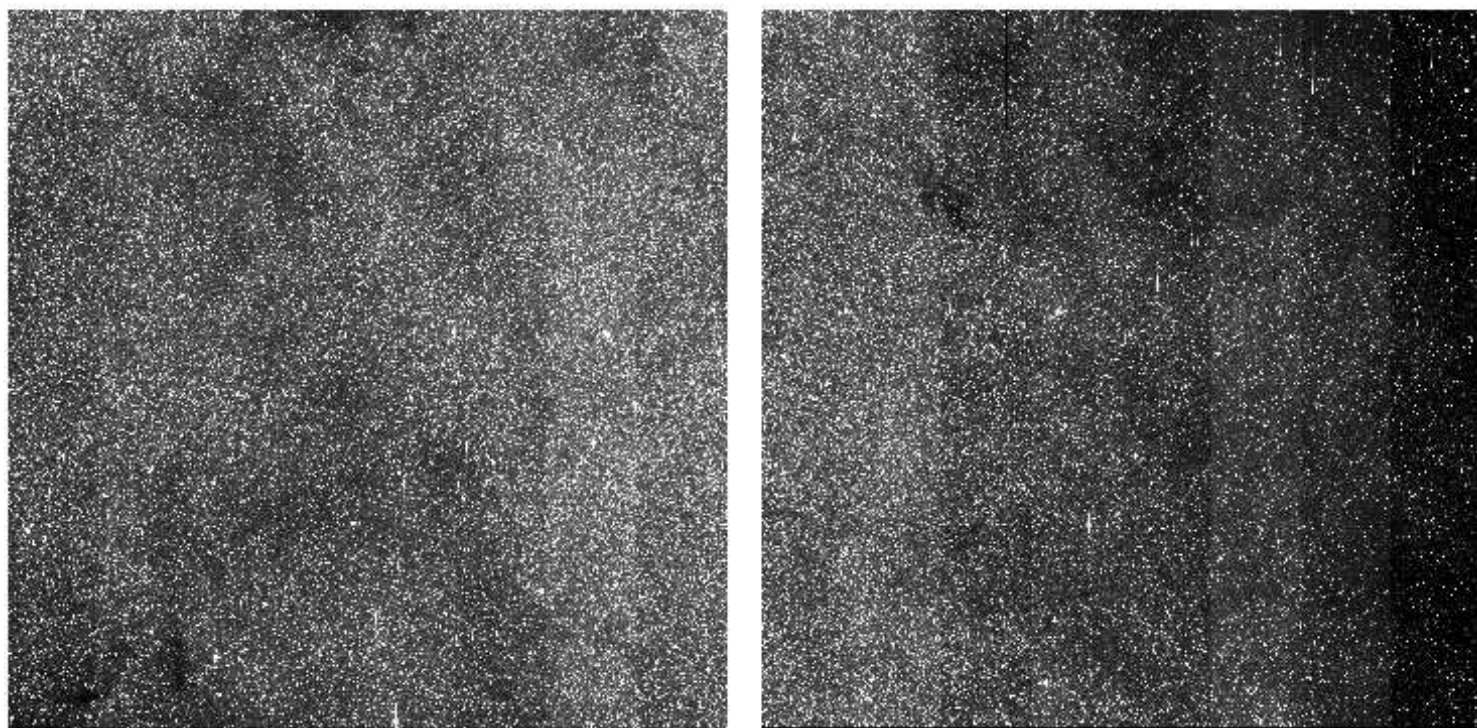
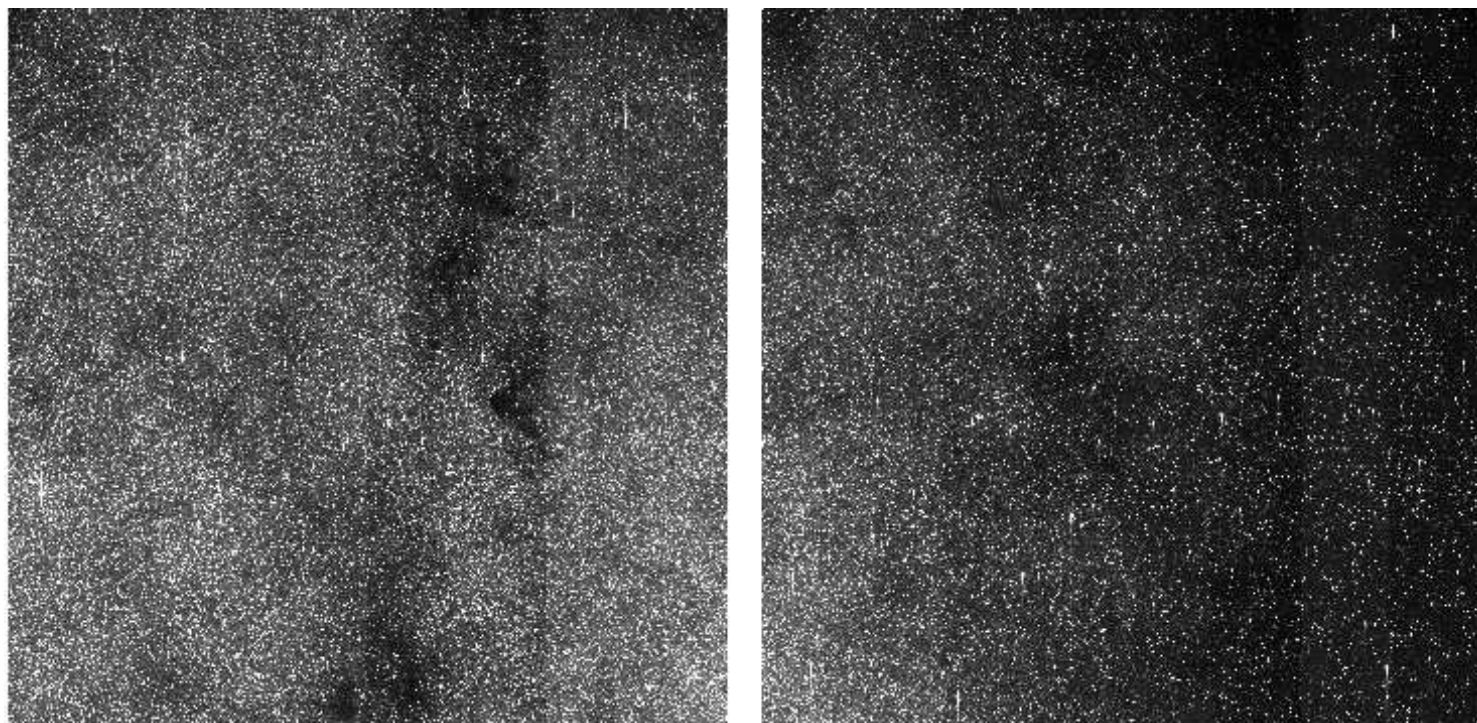
-100.0

0

0.0



File Name	:	kmta.20260731.031869.fits	# 166 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.470	
DEC	:	-29:09:11.90	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:12:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T13:37:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031870.fits

BLG

OBJECT

BLG42

17:54:07.500

-29:09:13.00

90

1.15

20:14:30

V

2026-07-31T13:39:50

-273.15

167 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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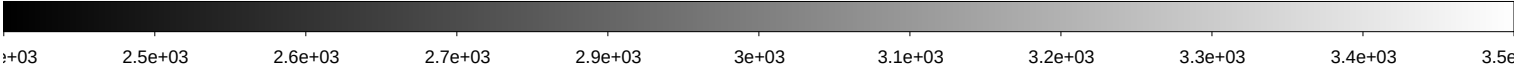
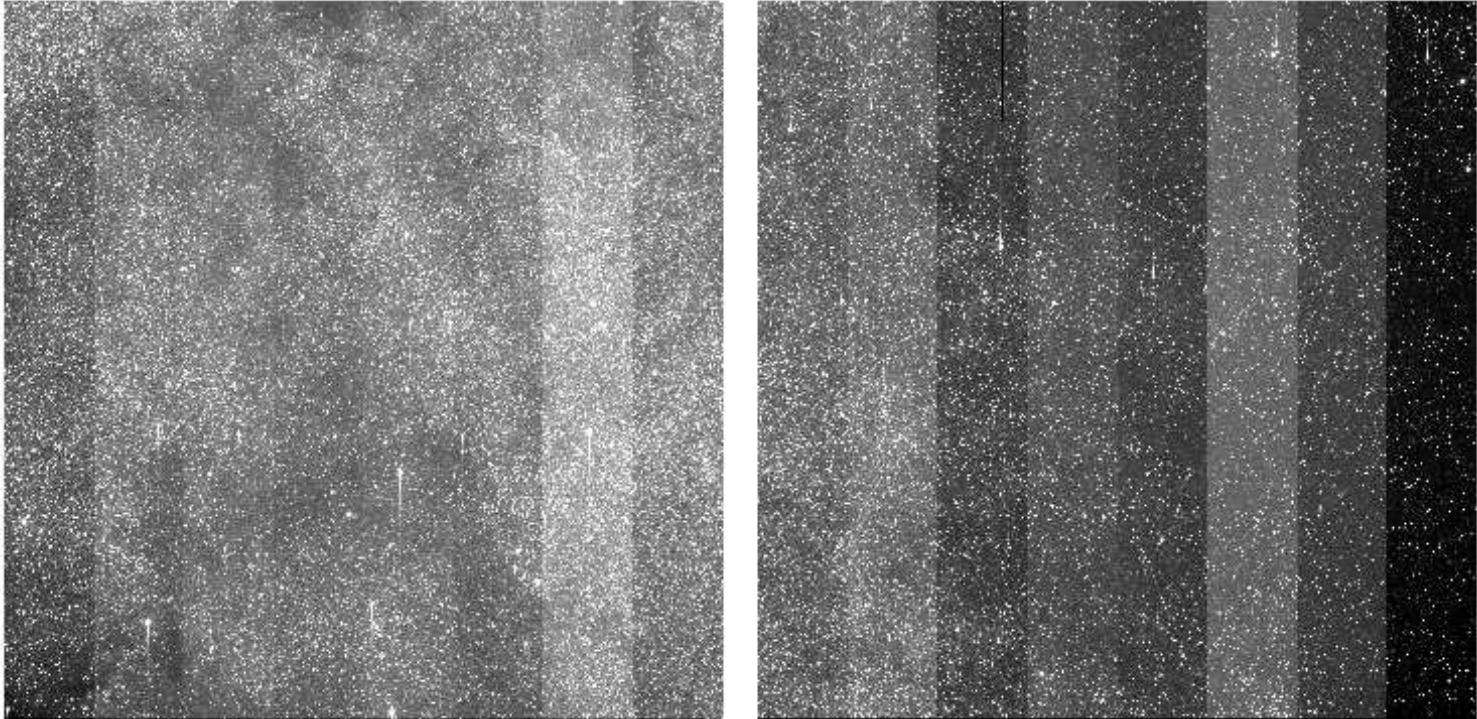
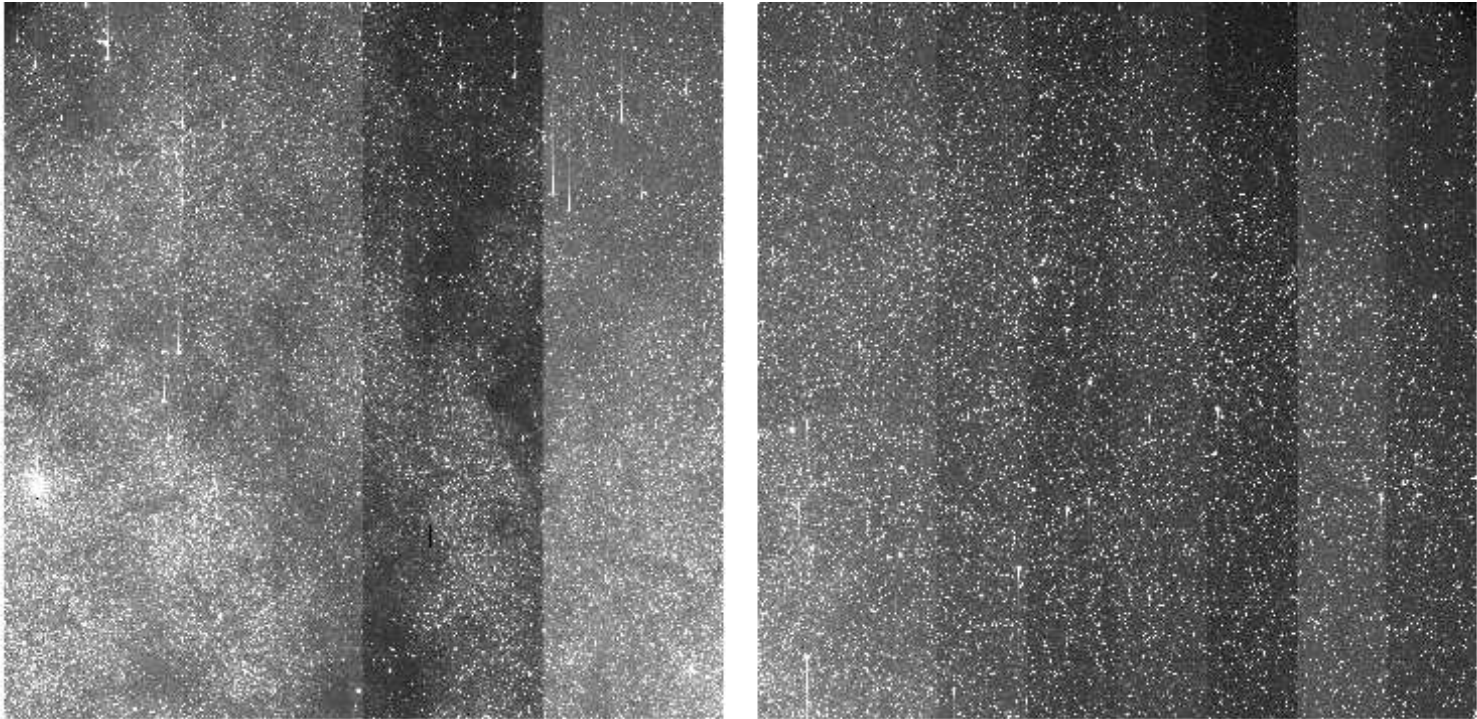
:

60.4

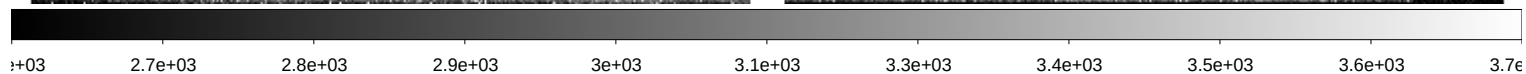
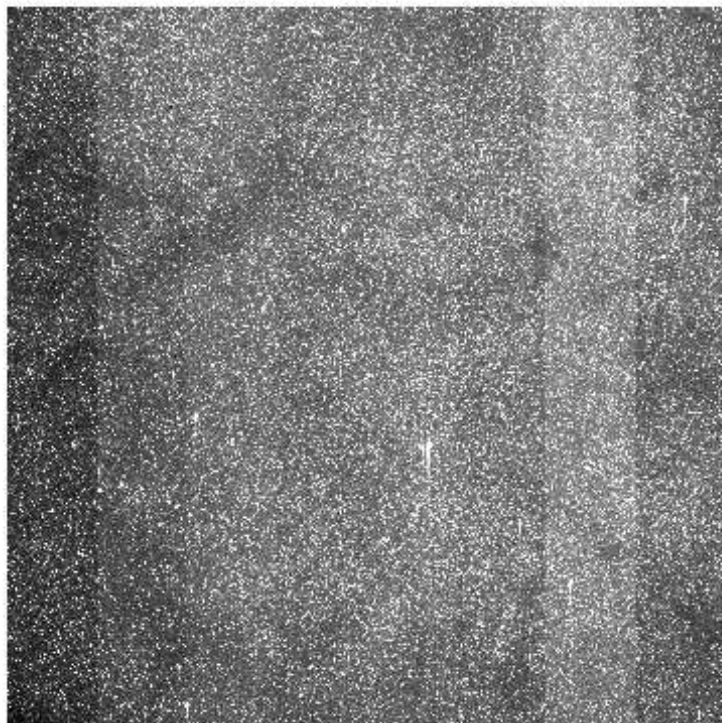
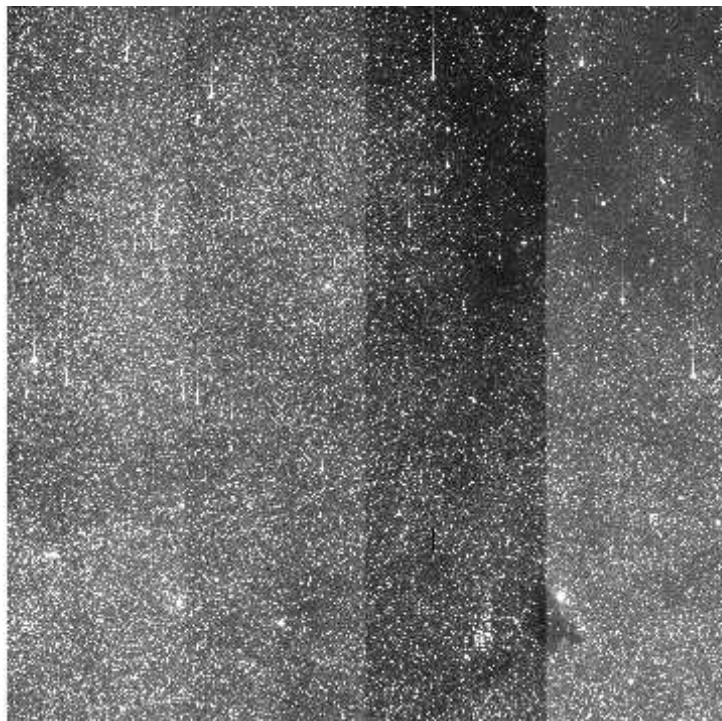
-85.0

0

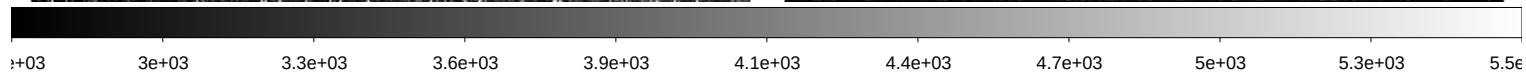
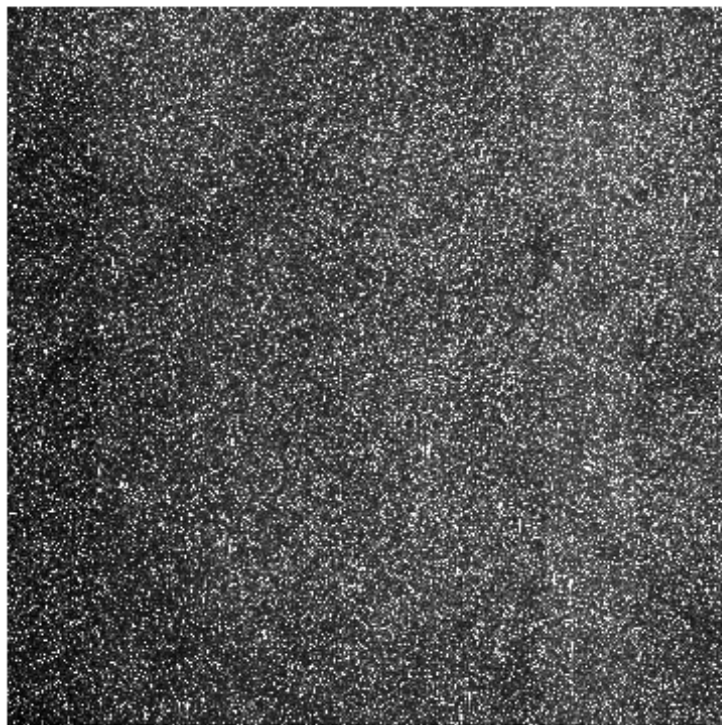
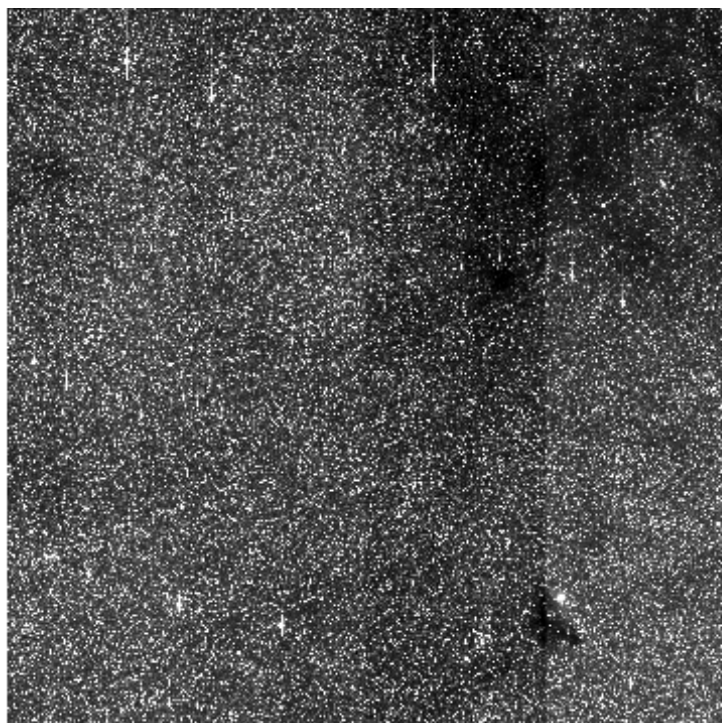
0.0



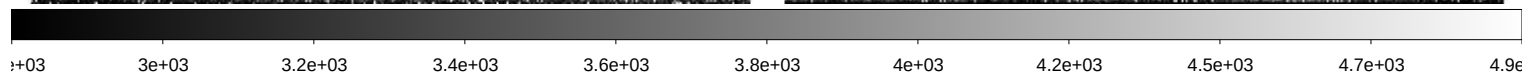
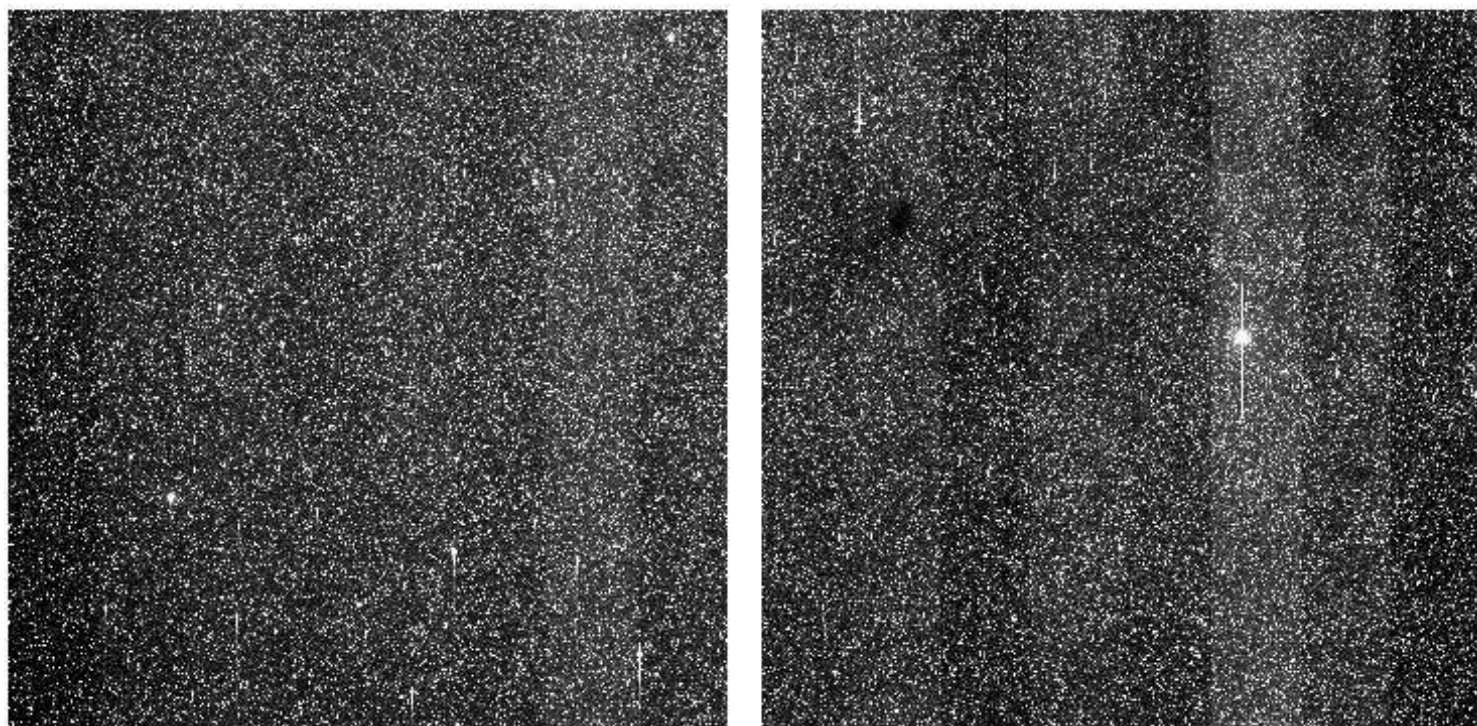
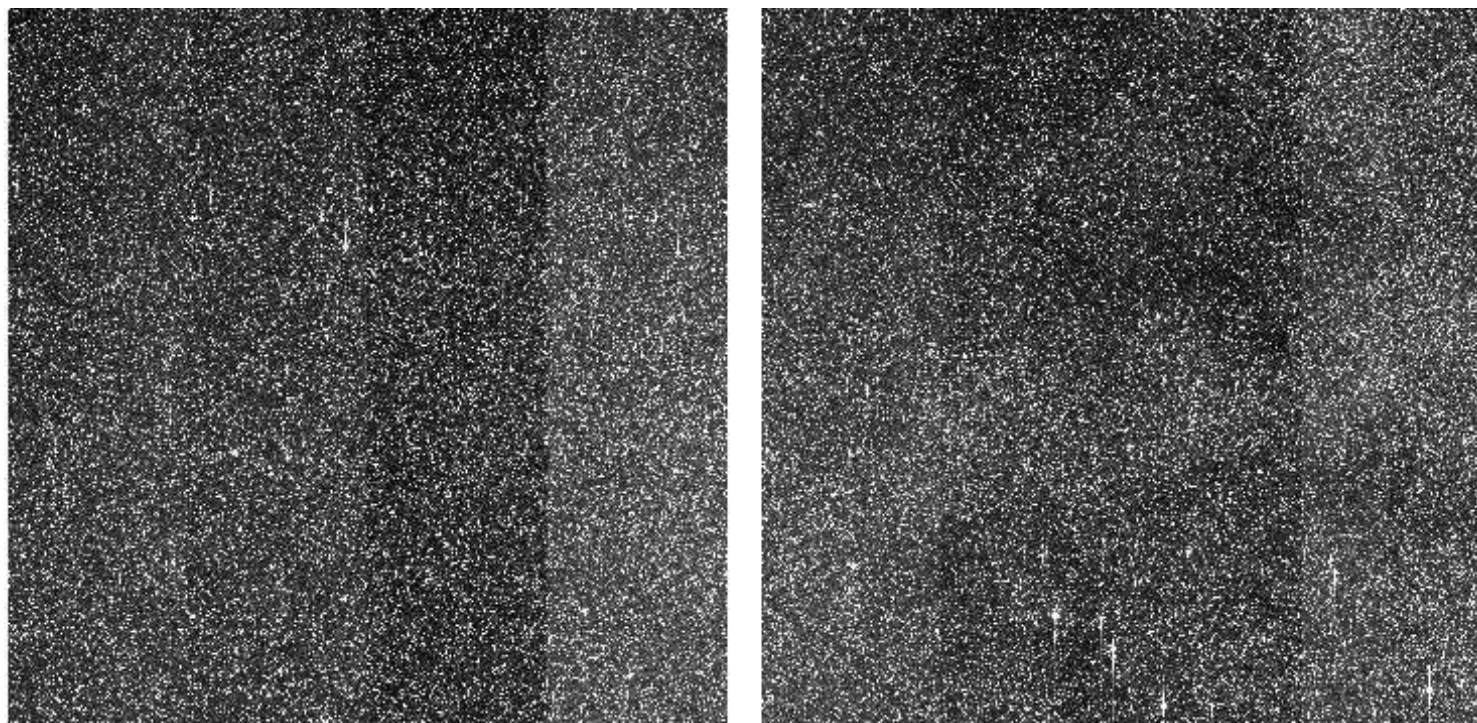
File Name	:	kmta.20260731.031871.fits	# 168 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.420	
DEC	:	-28:04:10.70	
Exposure Time	:	90	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:17:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T13:42:30	Weather
CCD Temperature	:	-273.15	Moon Effect



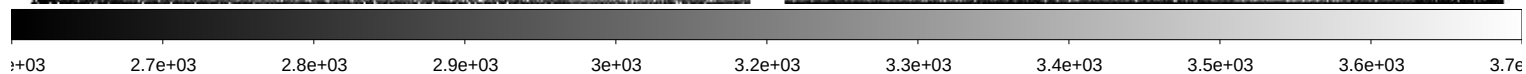
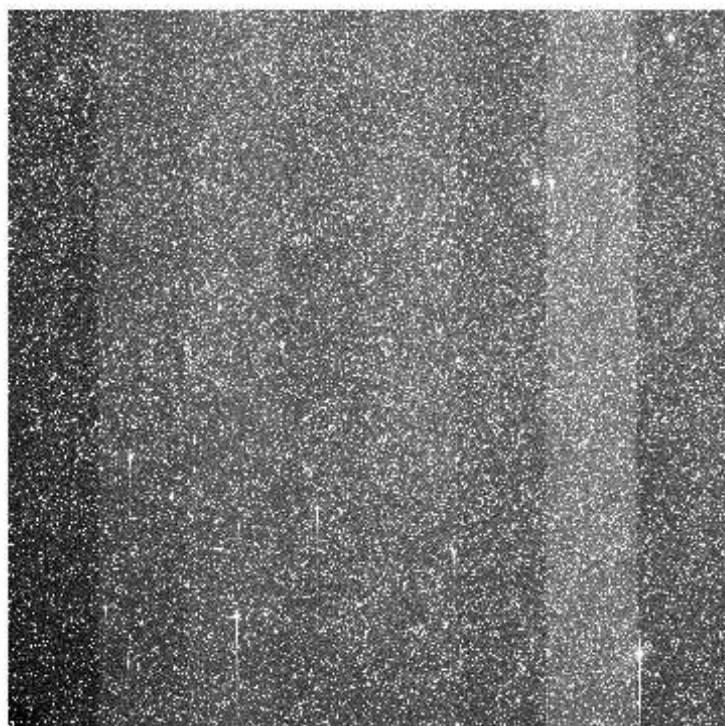
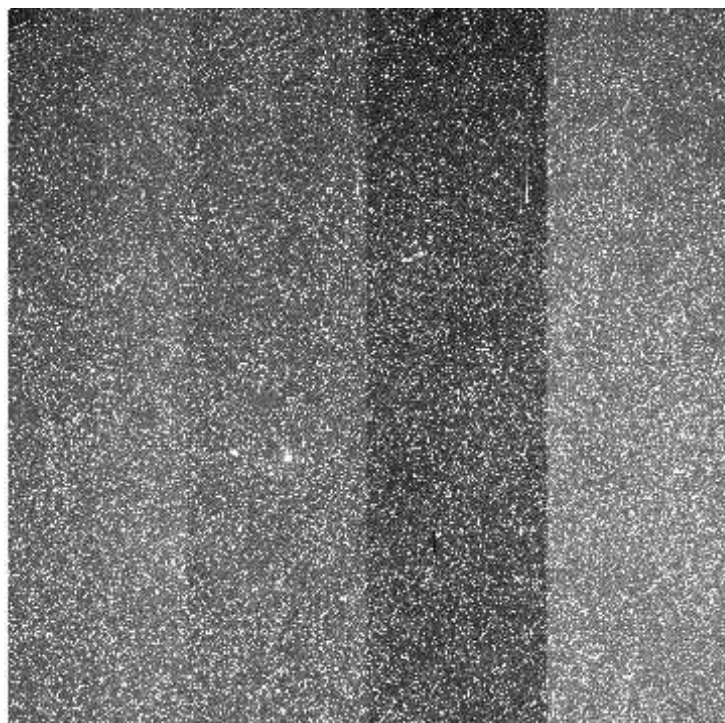
File Name	:	kmta.20260731.031872.fits	# 169 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.470	
DEC	:	-28:04:12.20	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:19:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T13:45:10	Weather
CCD Temperature	:	-273.15	Moon Effect



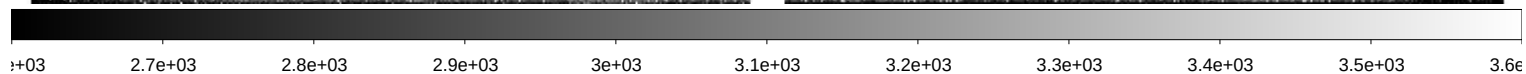
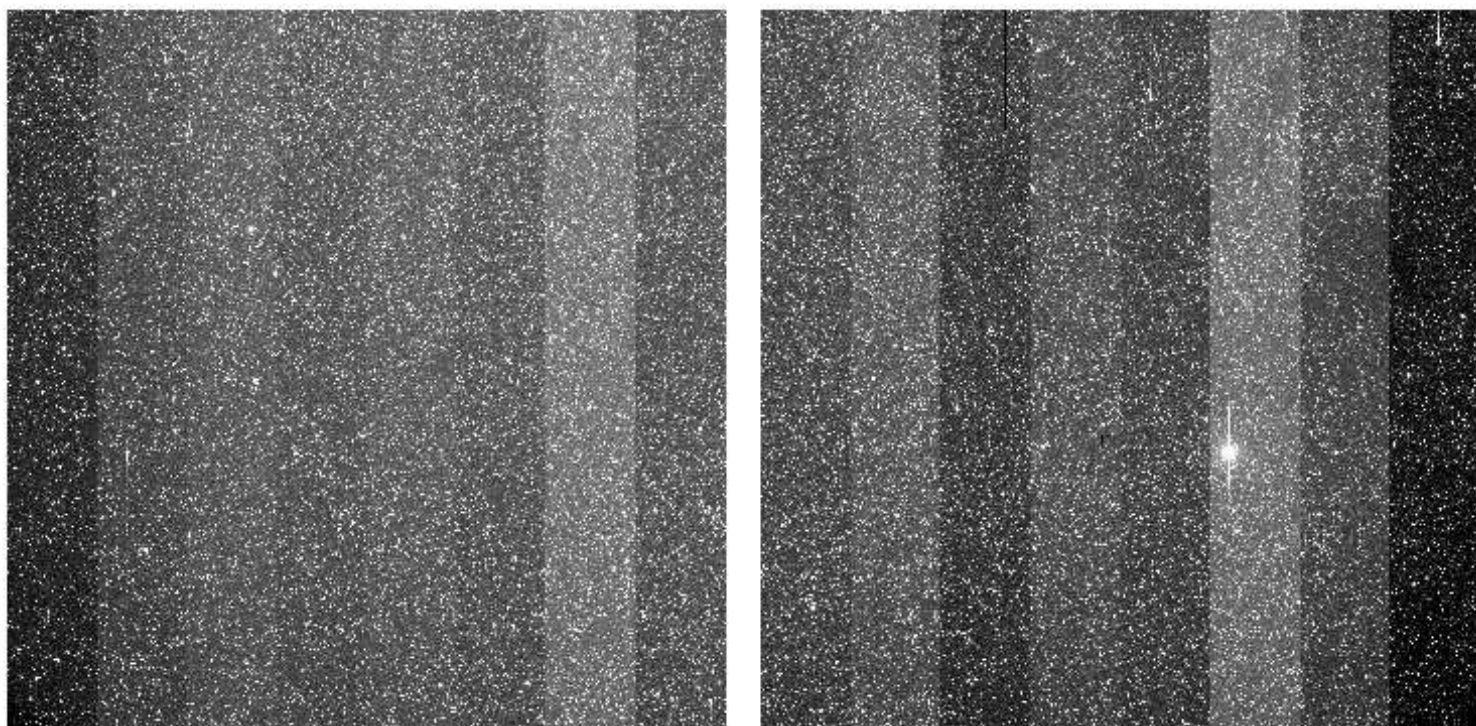
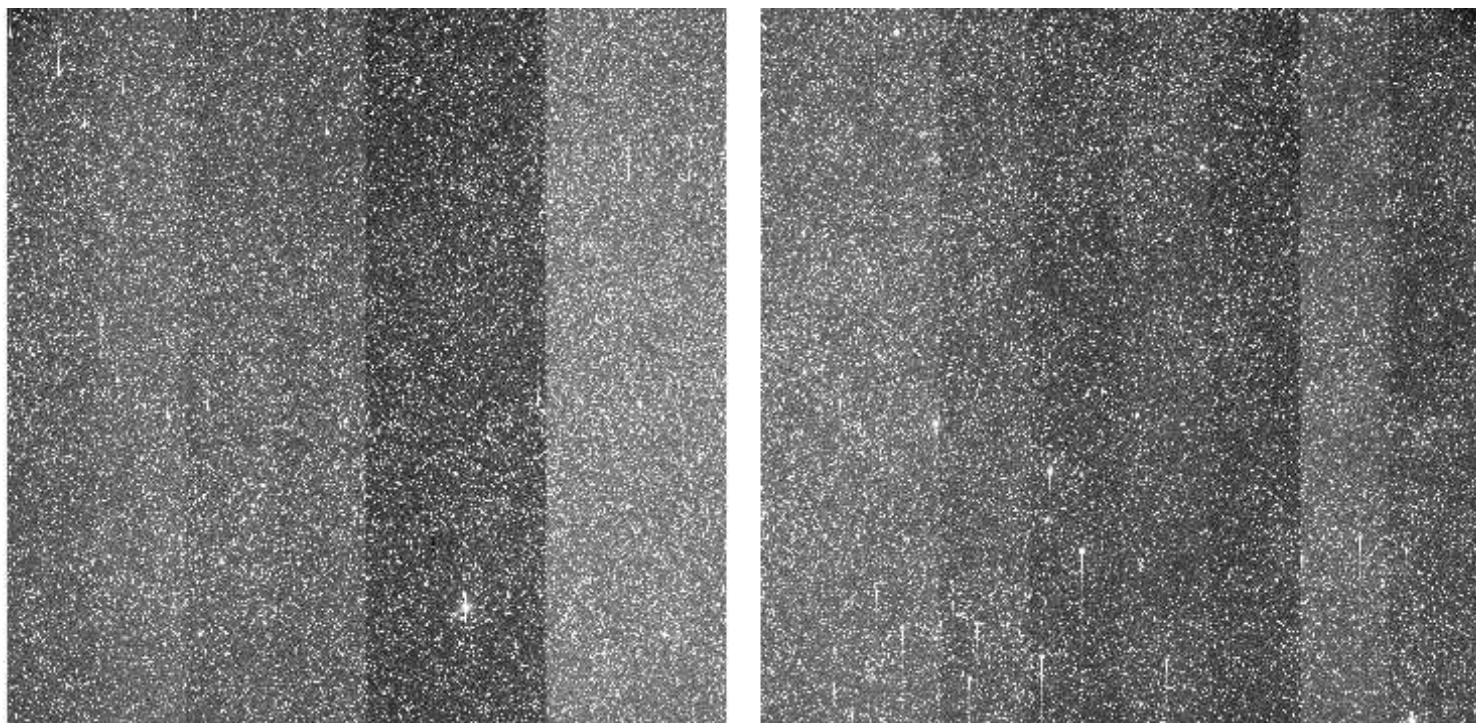
File Name	:	kmta.20260731.031873.fits	# 170 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.360	
DEC	:	-27:56:41.90	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:22:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T13:47:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031874.fits	# 171 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.380	
DEC	:	-27:56:41.70	
Exposure Time	:	90	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:24:14	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T13:49:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031875.fits	# 172 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.400	
DEC	:	-30:03:11.60	
Exposure Time	:	90	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:26:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T13:51:48	Weather
CCD Temperature	:	-273.15	Moon Effect



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

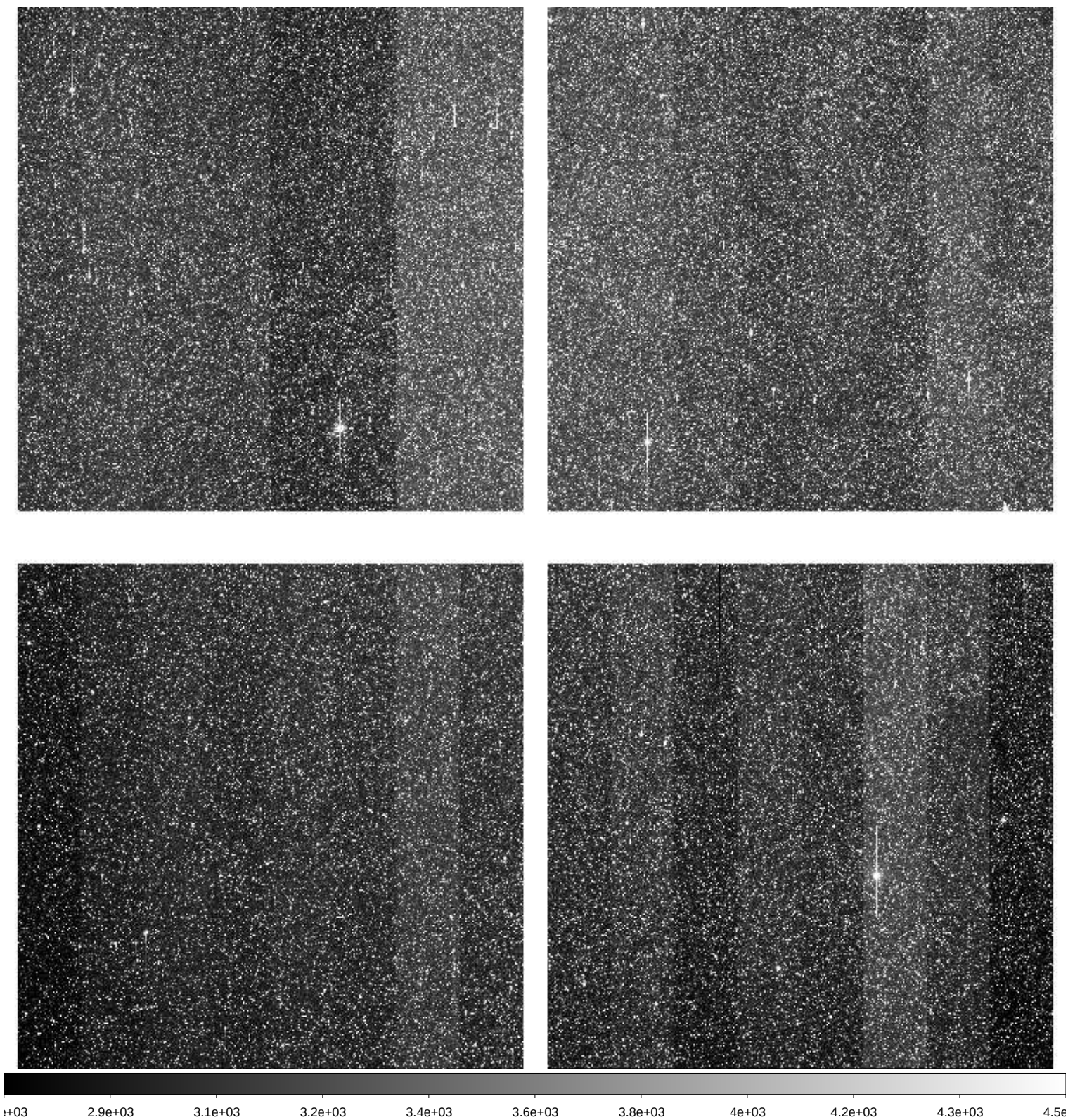
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kmta.20260731.031876.fits
BLG
OBJECT
BLG33
18:13:15.430
-30:03:10.90
60
1.14
20:29:10
I
2026-07-31T13:54:28
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.6
-83.6
—
—
0
0.0



File Name : **kmta.20260731.031877.fits** # 174 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.630

DEC : -29:01:45.20

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 20:31:20

Filter ID : I

Observation Date : 2026-07-31T13:56:38

CCD Temperature : -273.15

ALT : 56.9

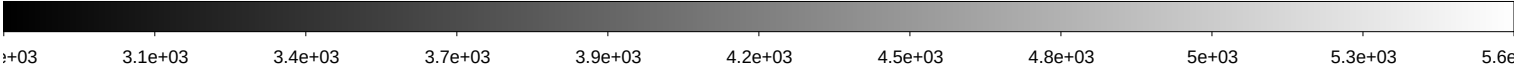
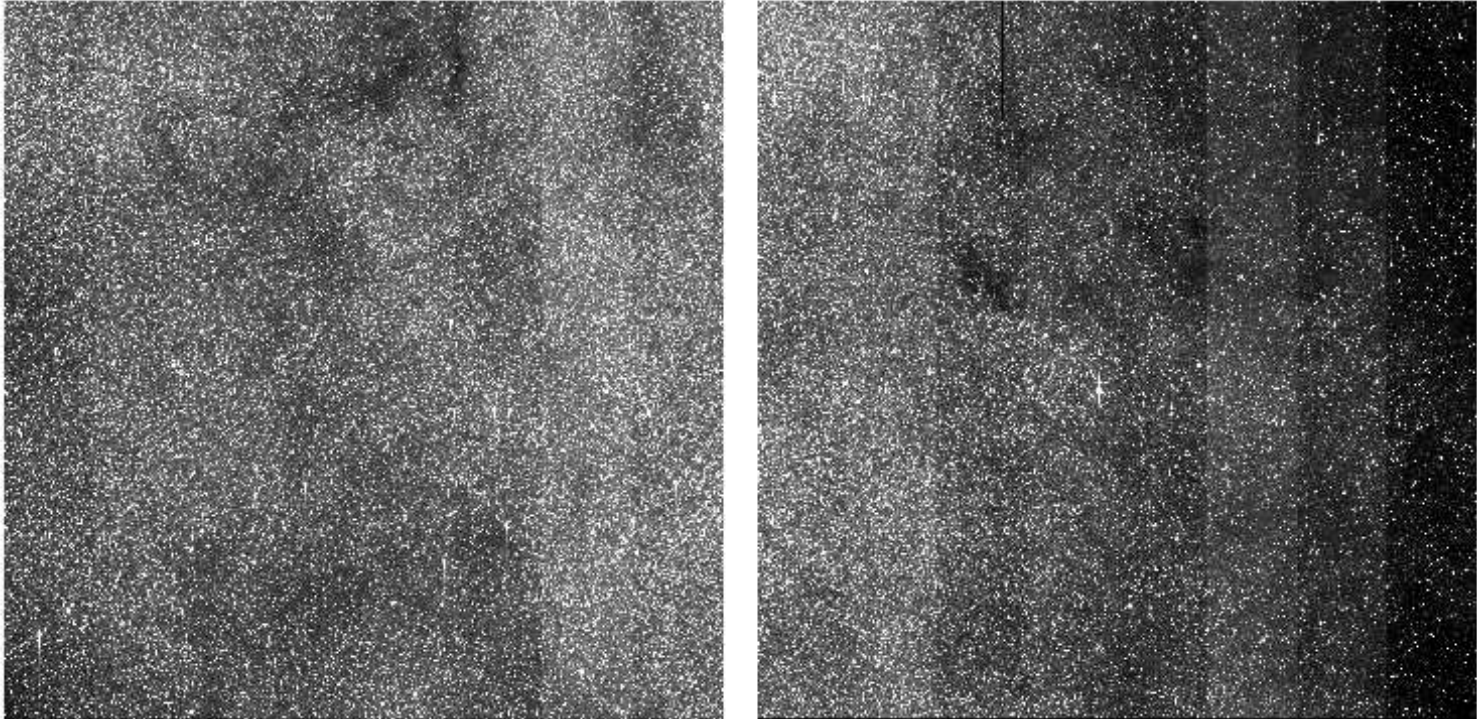
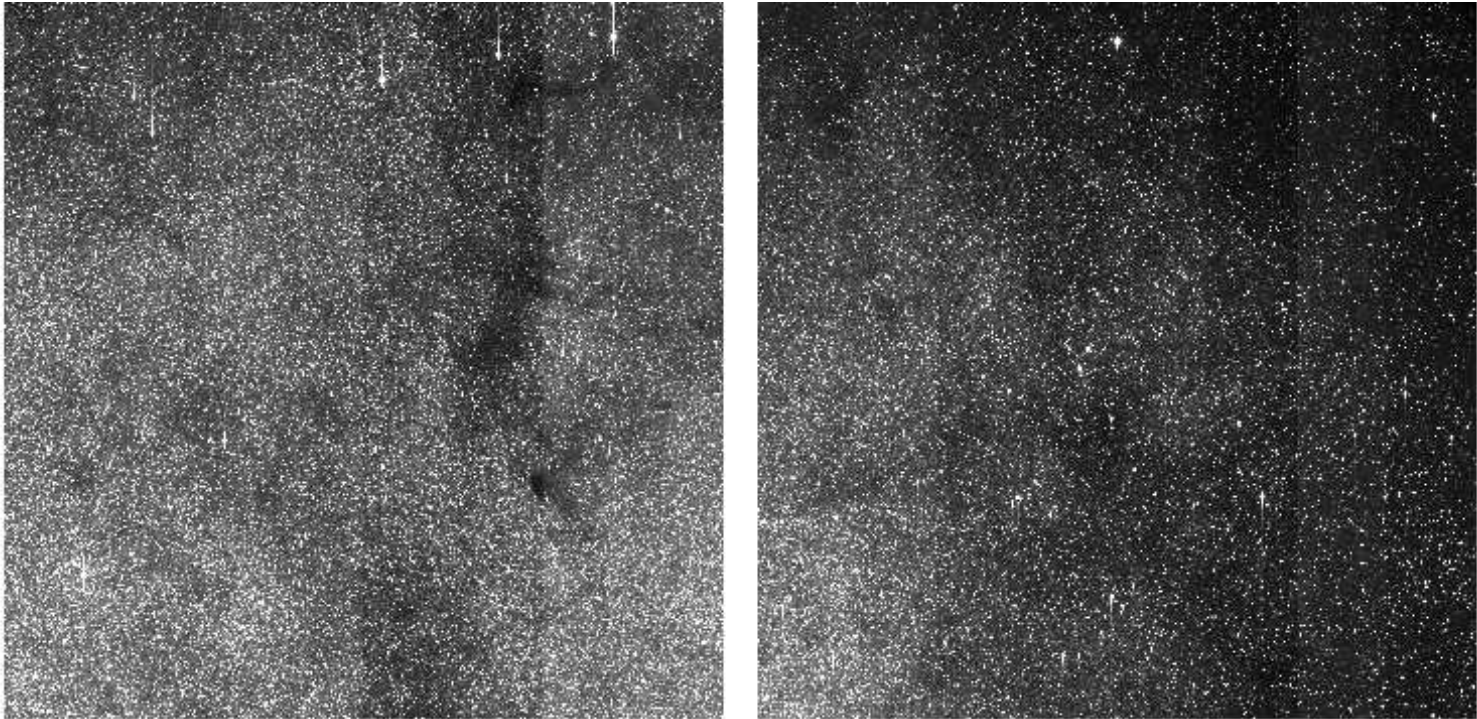
AZ : -83.7

Image Issue : —

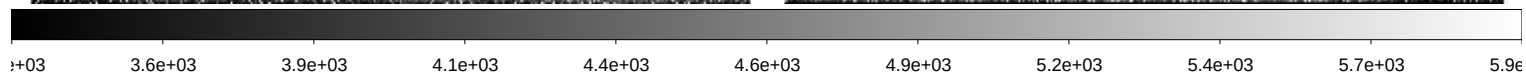
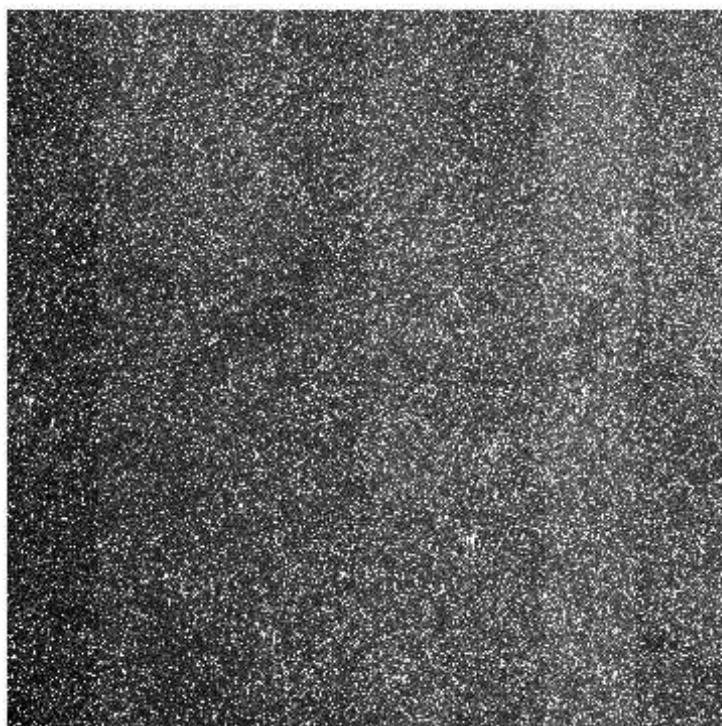
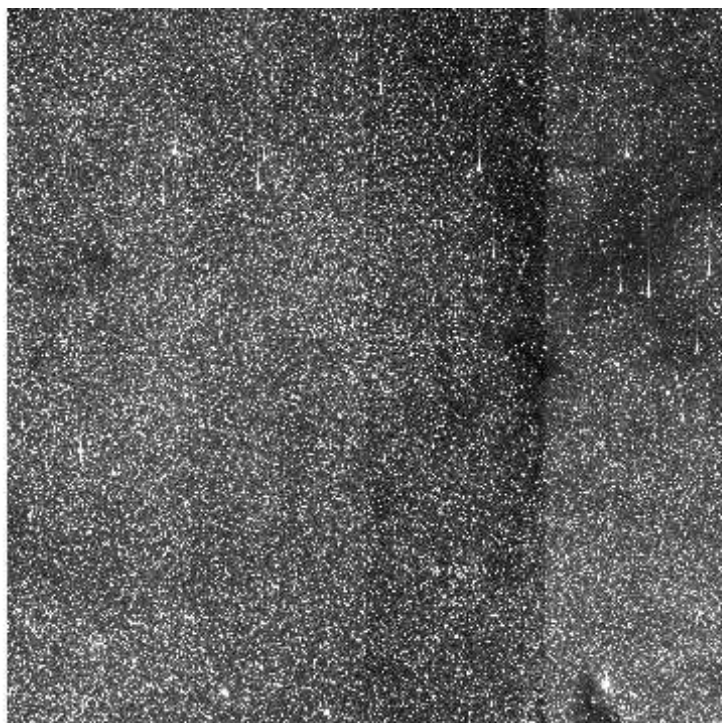
CHIP : —

Weather : 0

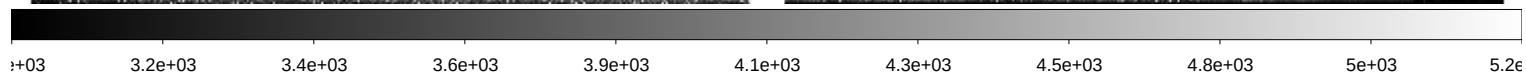
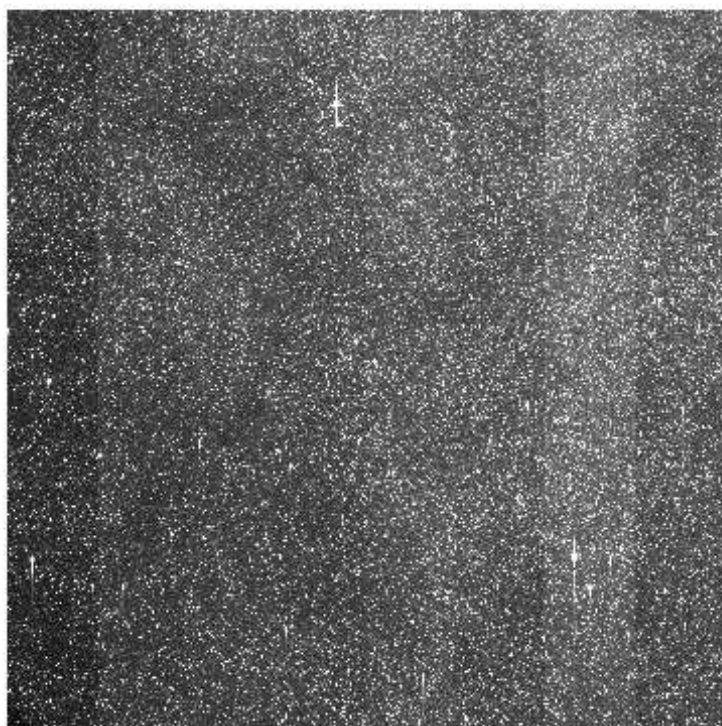
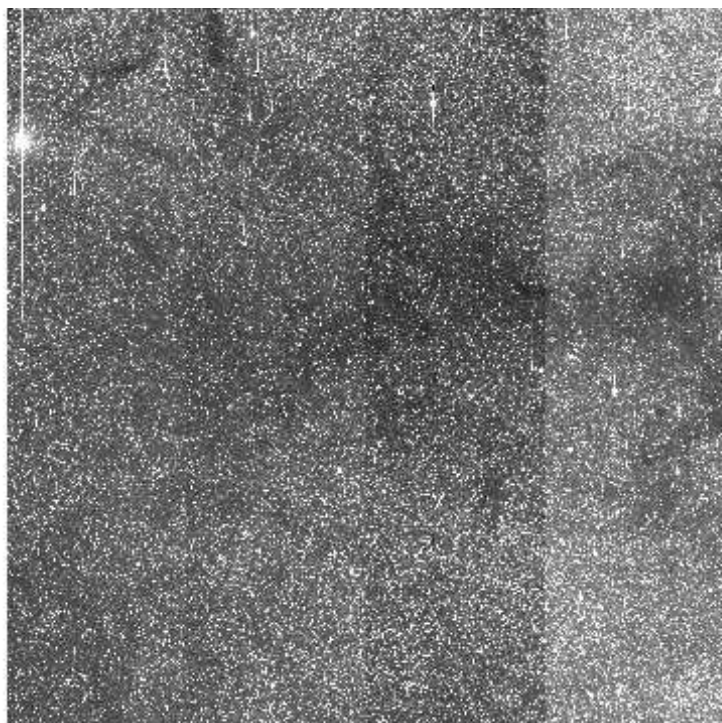
Moon Effect : 0.0



File Name	:	kmta.20260731.031878.fits	# 175 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.620	
DEC	:	-27:56:46.00	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	20:33:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T13:58:47	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031879.fits	# 176 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.660	
DEC	:	-31:08:14.60	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	20:35:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:00:56	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.20260731.031880.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.620

: -30:03:15.50

: 60

: 1.18

: 20:37:48

: I

: 2026-07-31T14:03:05

: -273.15

177 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.7

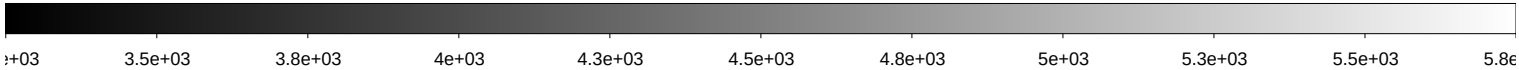
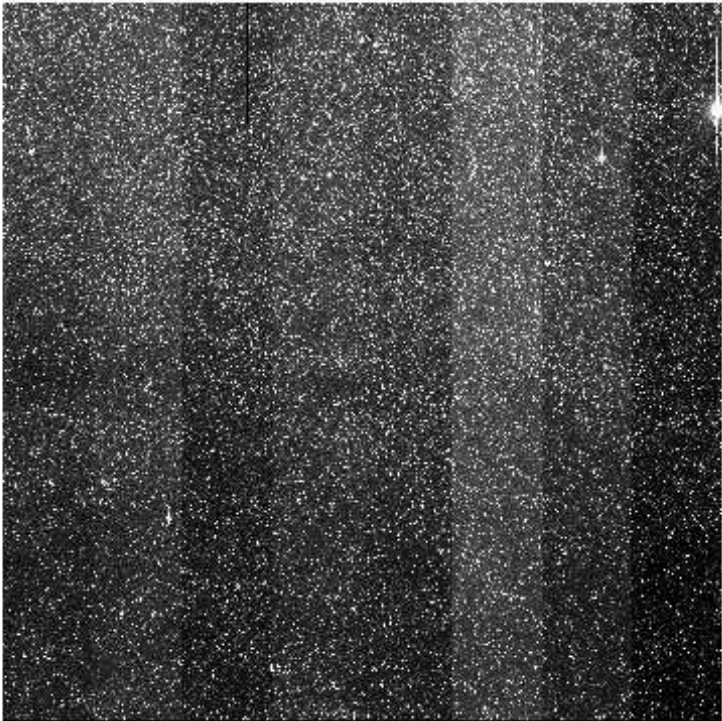
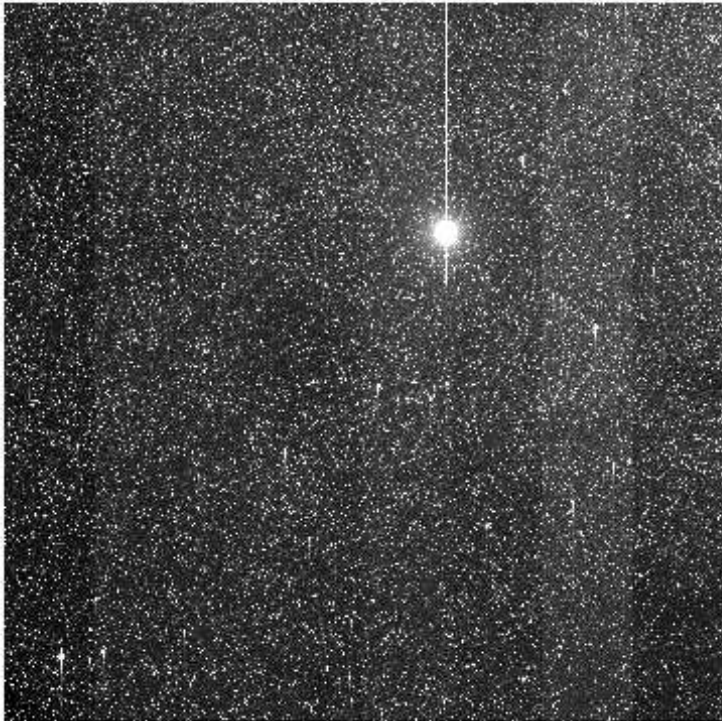
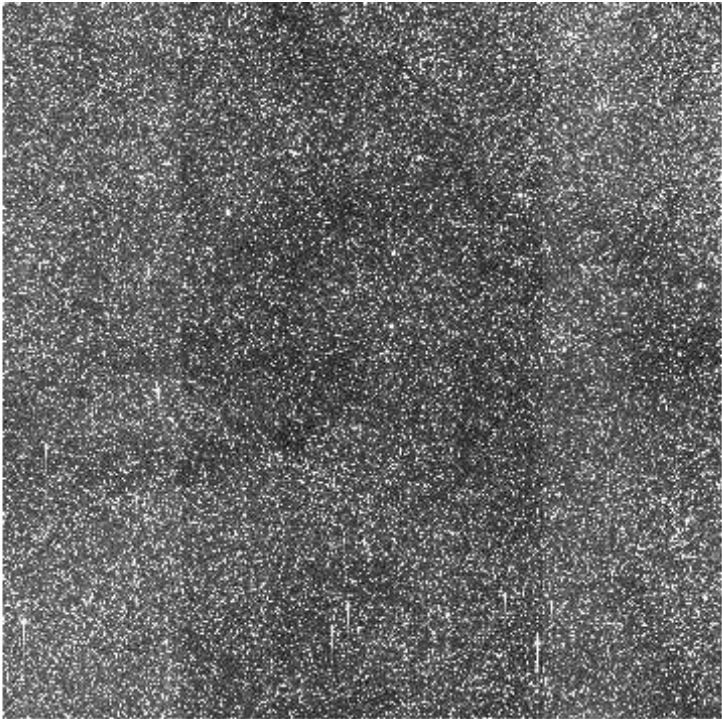
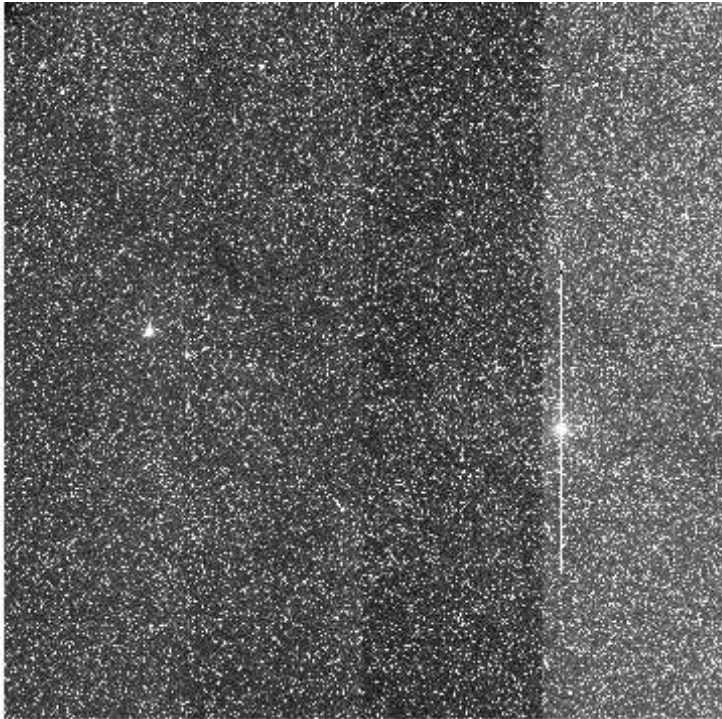
: -82.1

: —

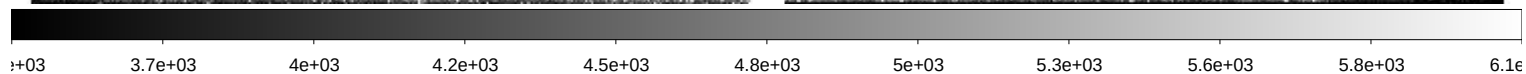
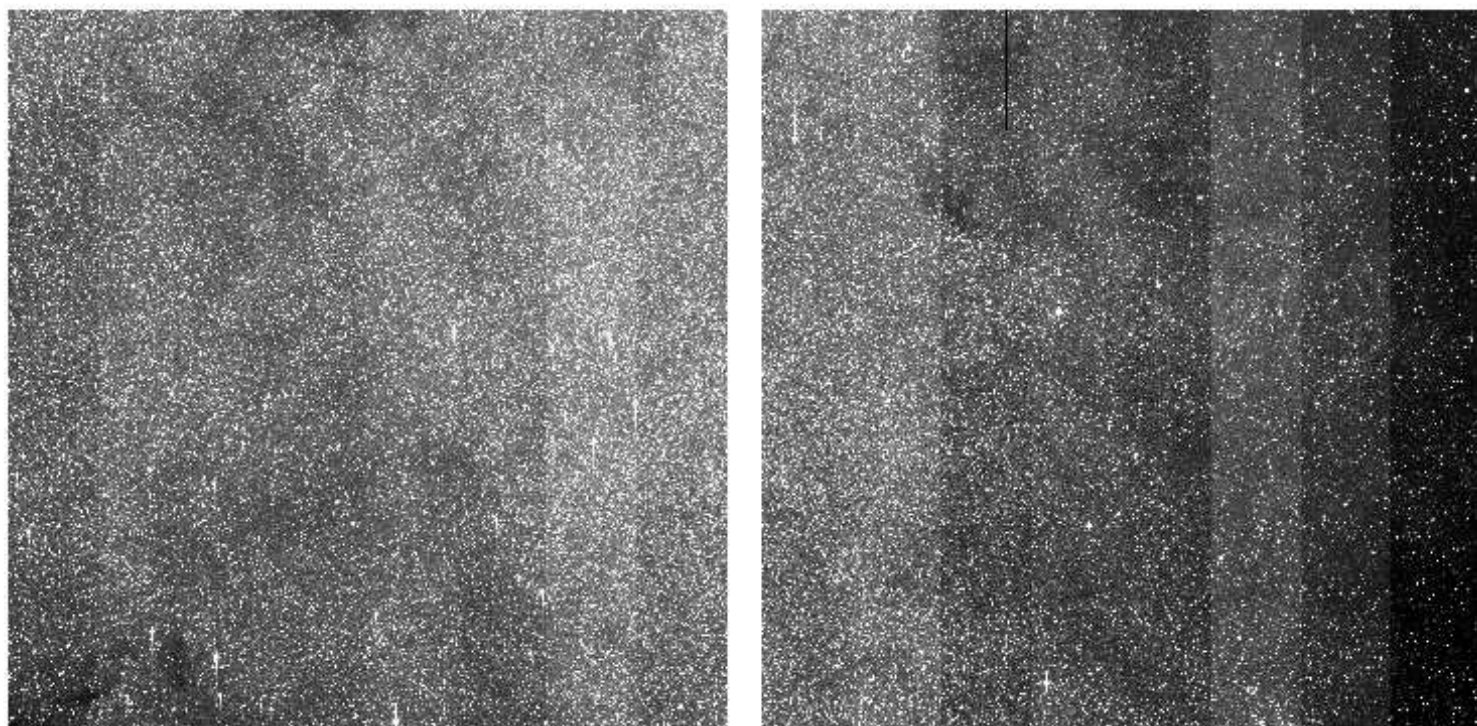
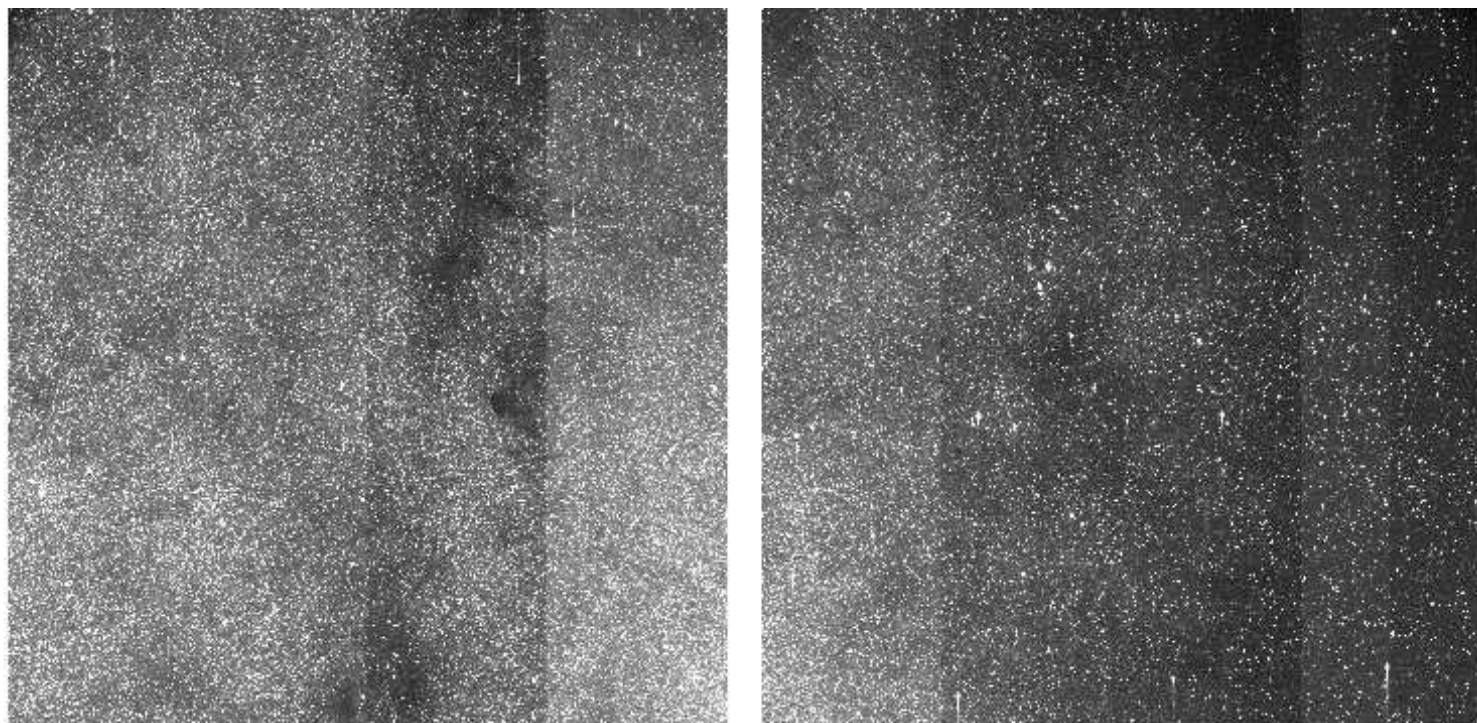
: —

: 0

: 0.0



File Name	:	kmta.20260731.031881.fits	# 178 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.700	
DEC	:	-29:09:13.40	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	20:39:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:05:15	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031882.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.630

: -28:04:14.80

: 60

: 1.21

: 20:42:09

: I

: 2026-07-31T14:07:25

: -273.15

179 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.9

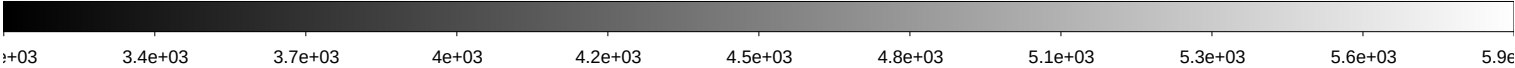
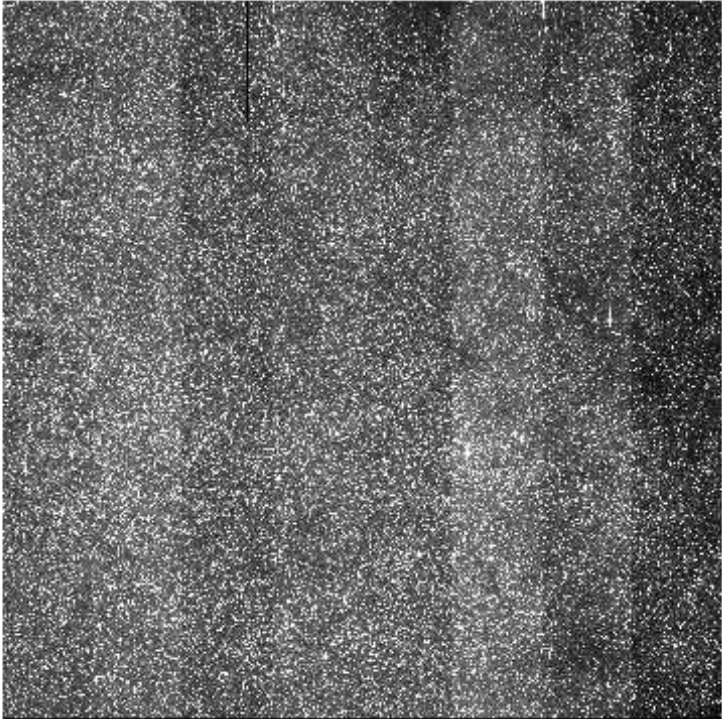
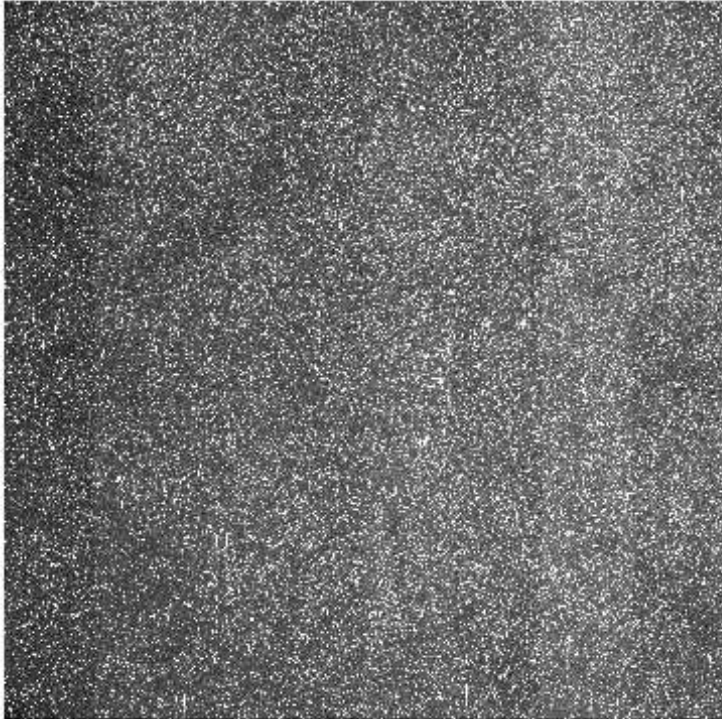
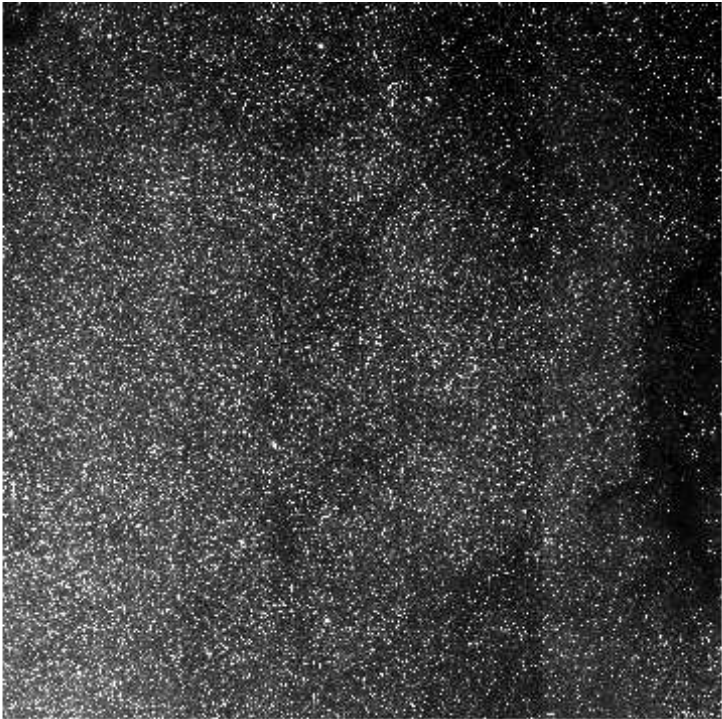
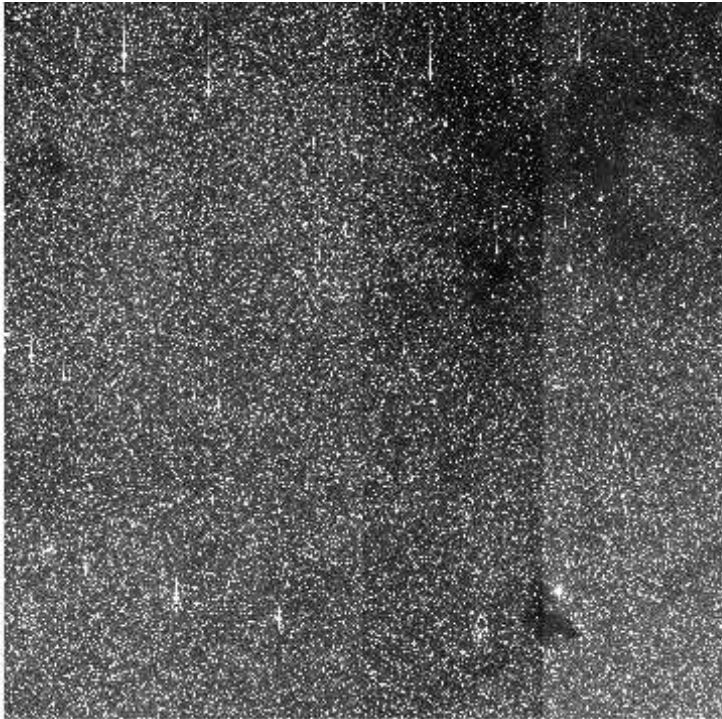
: -85.0

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031883.fits

BLG

OBJECT

BLG22

17:54:24.760

-33:15:11.80

60

1.22

20:44:19

I

2026-07-31T14:09:35

-273.15

180 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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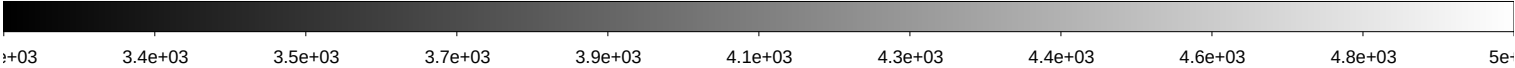
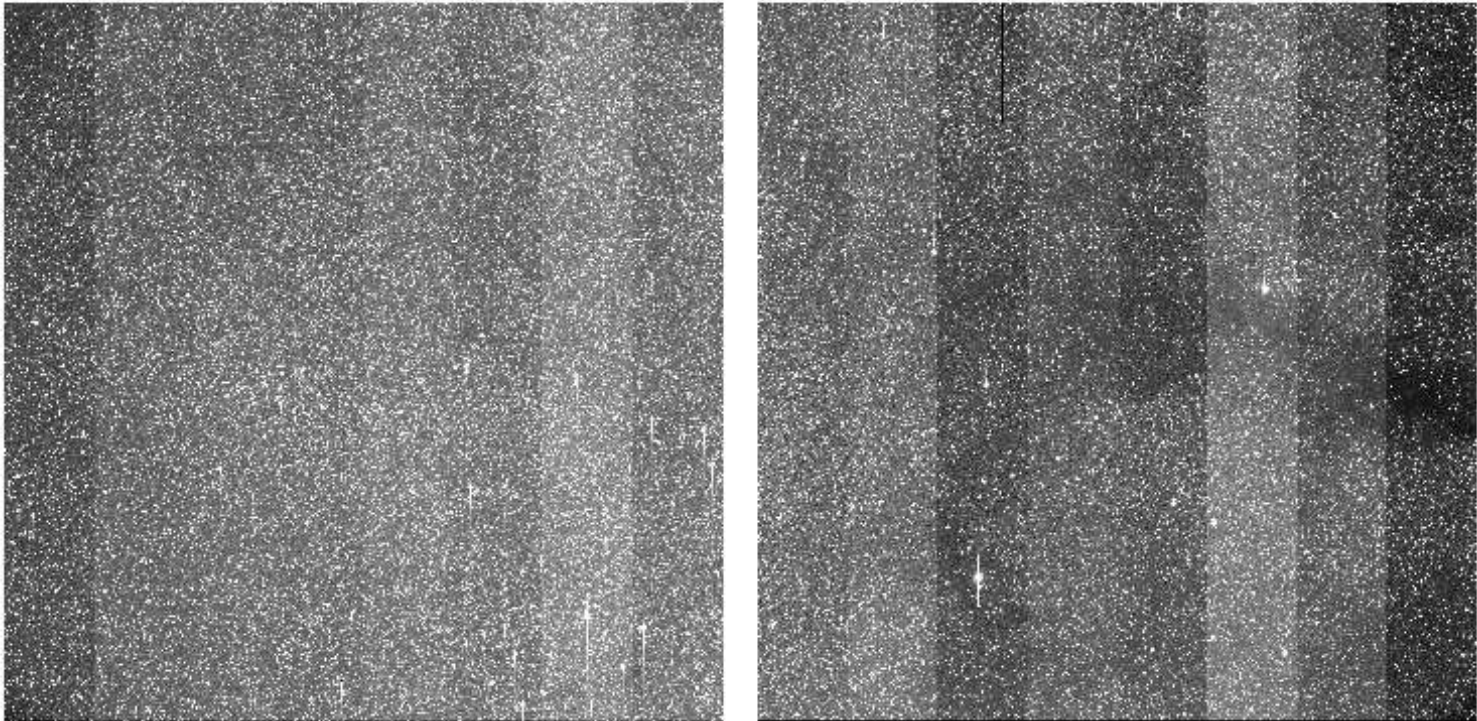
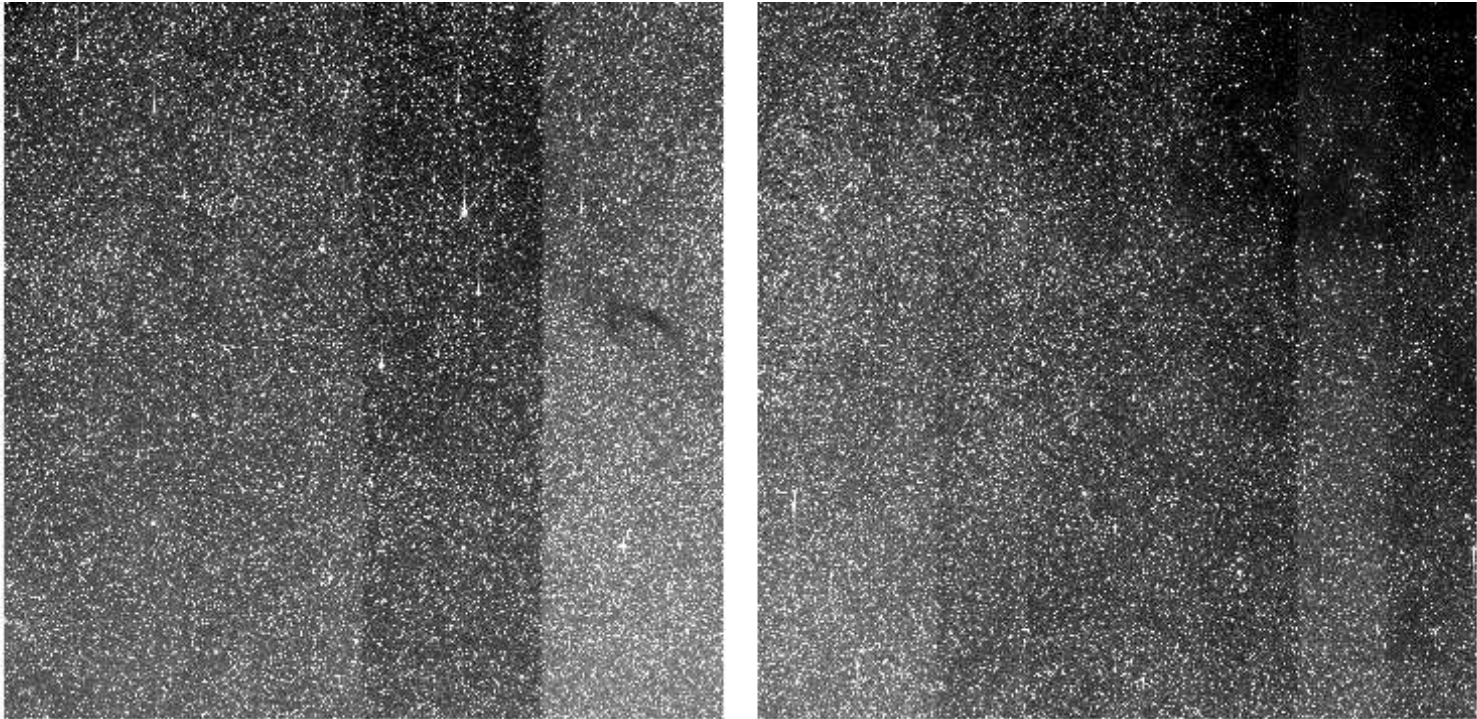
:

54.9

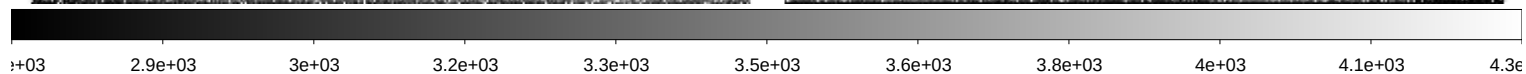
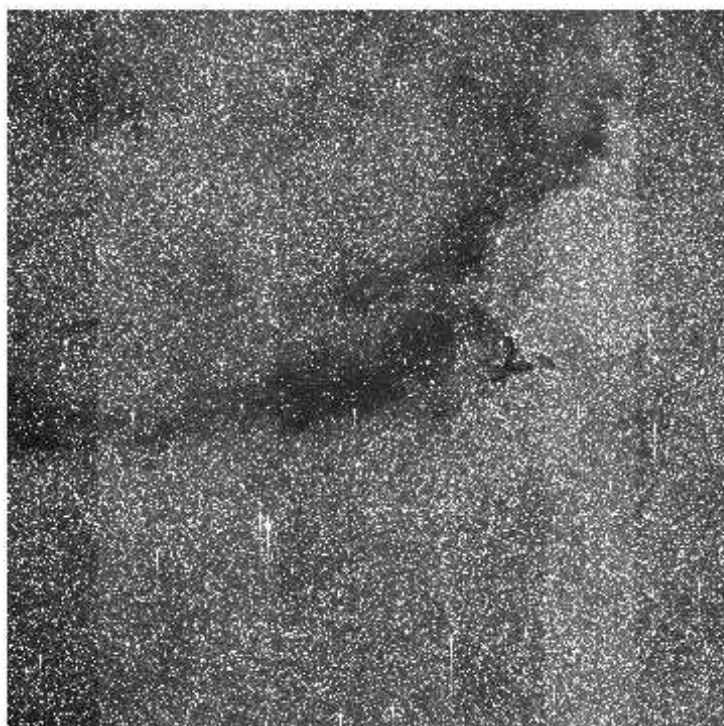
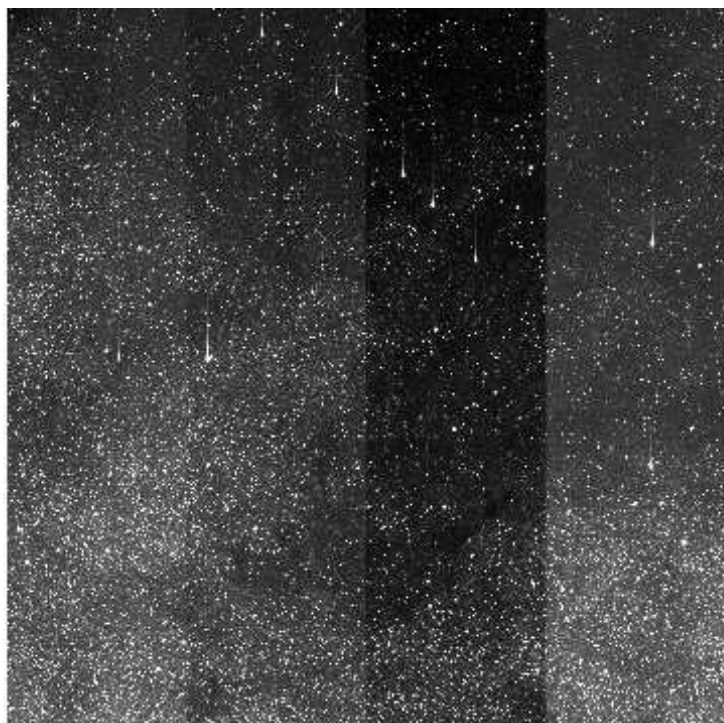
-75.4

0

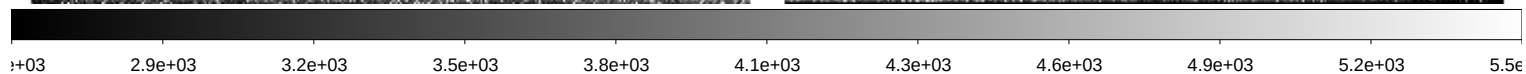
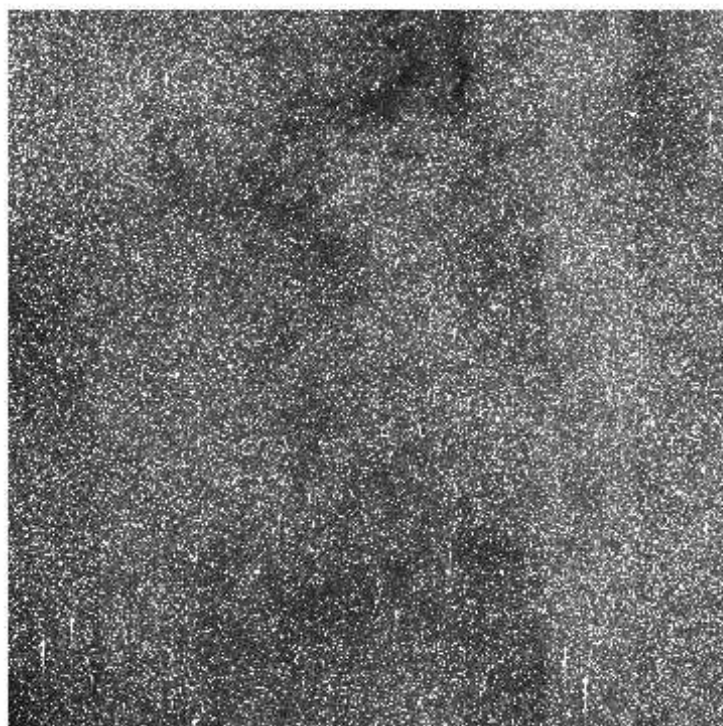
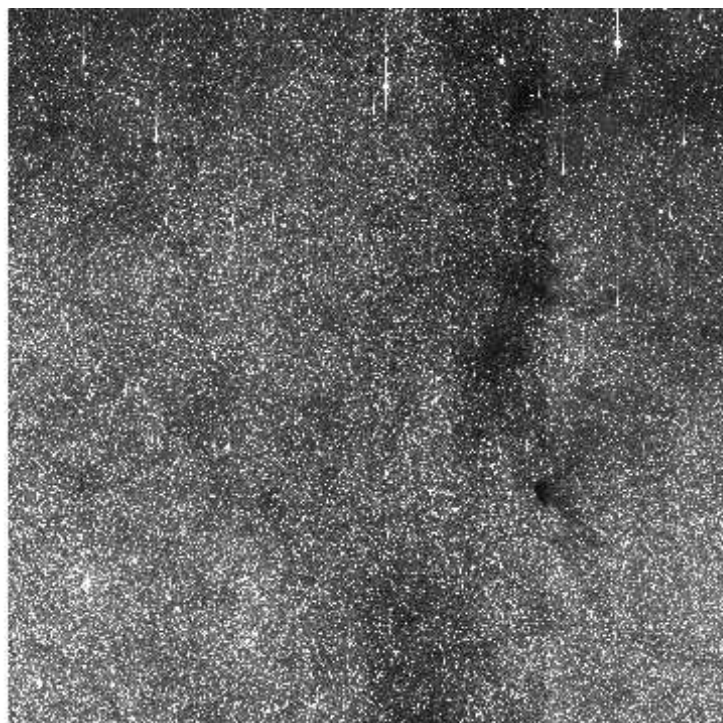
0.0



File Name	:	kmta.20260731.031884.fits	# 181 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.760	
DEC	:	-33:15:16.20	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	20:46:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:11:45	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031885.fits	# 182 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.750	
DEC	:	-29:01:42.50	
Exposure Time	:	60	ALT
Airmass	:	1.25	AZ
Sidereal Time	:	20:48:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:13:55	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031886.fits

BLG

OBJECT

BLG03

18:02:00.720

-27:56:42.20

60

1.23

20:50:49

I

2026-07-31T14:16:04

-273.15

183 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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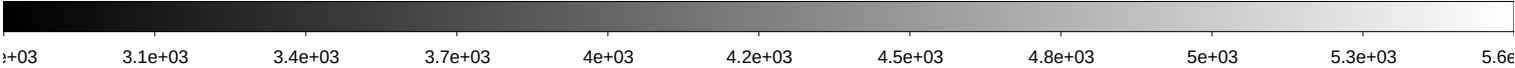
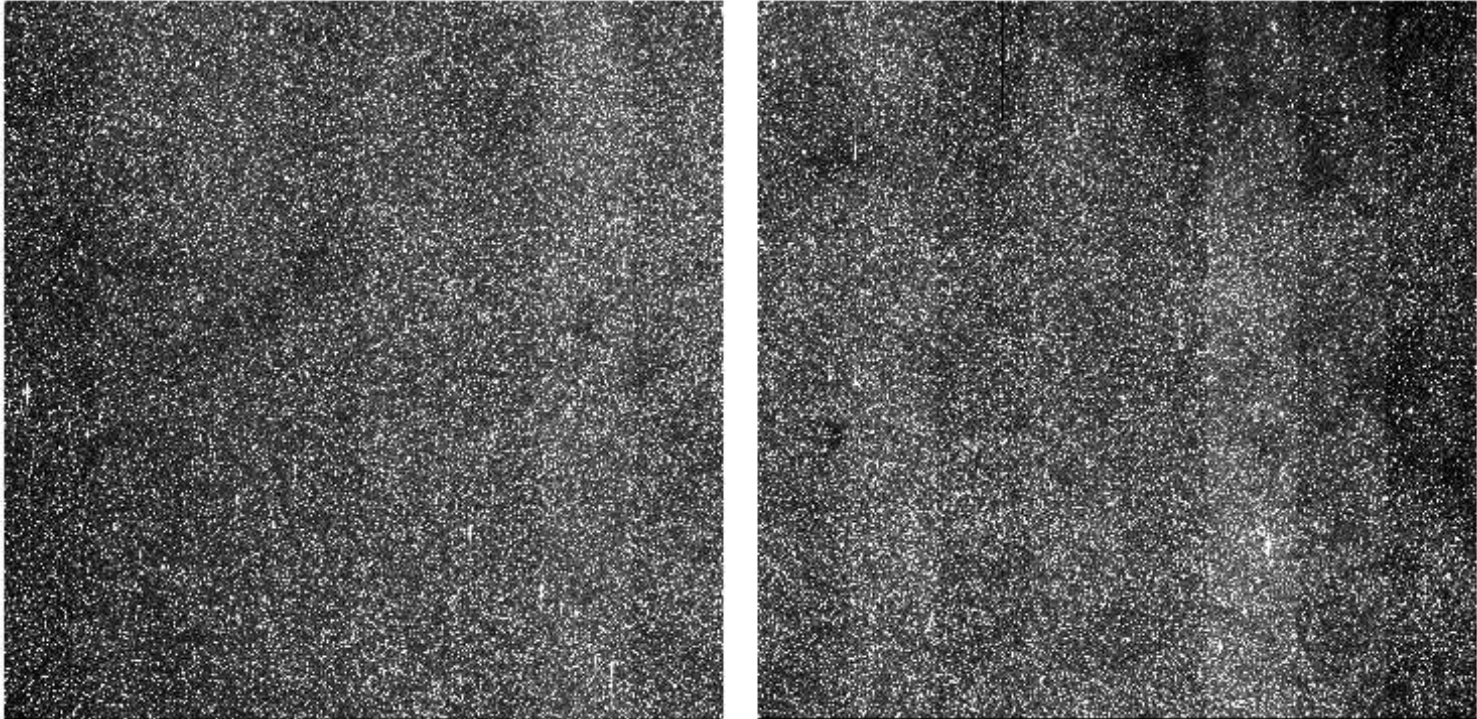
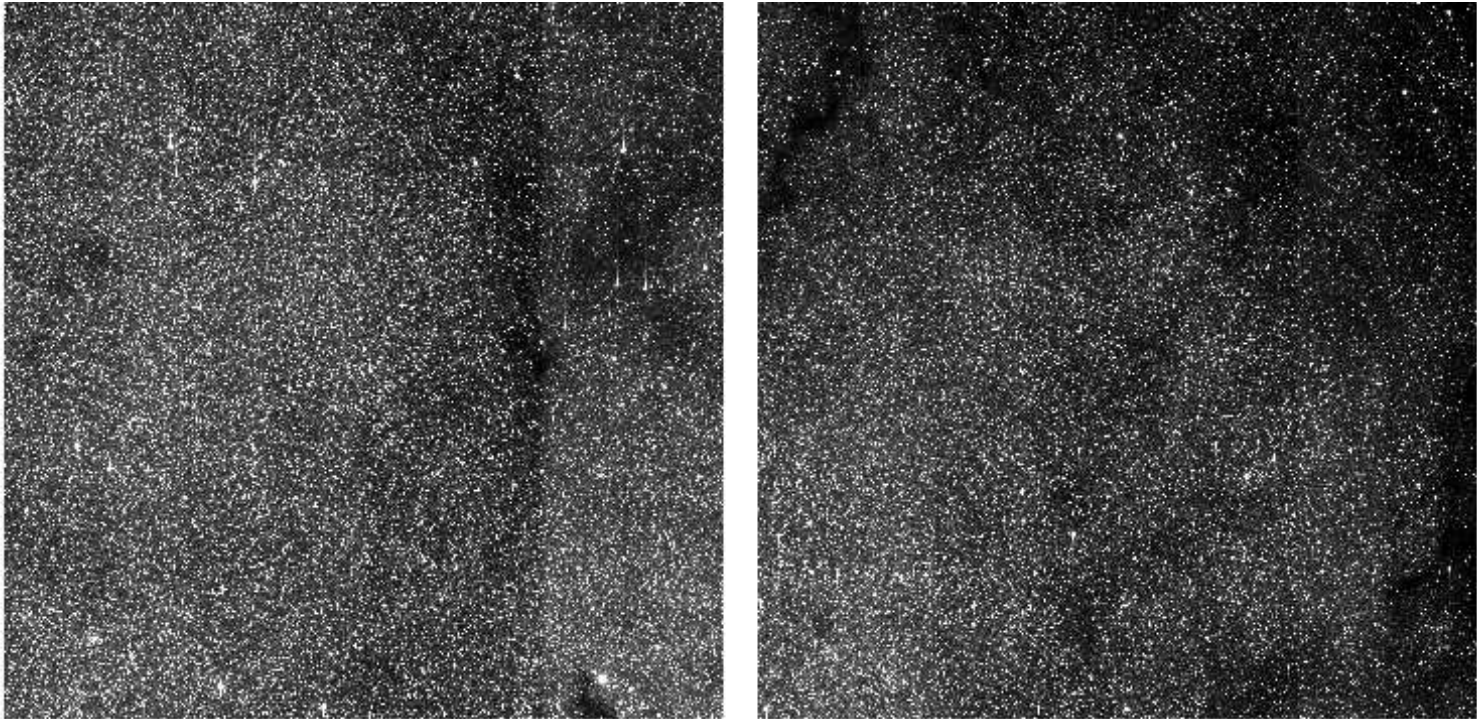
:

54.1

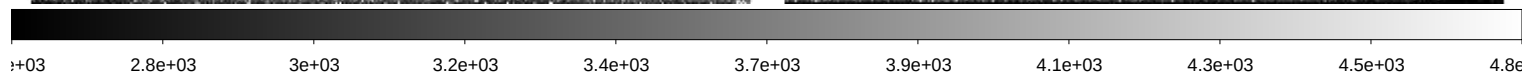
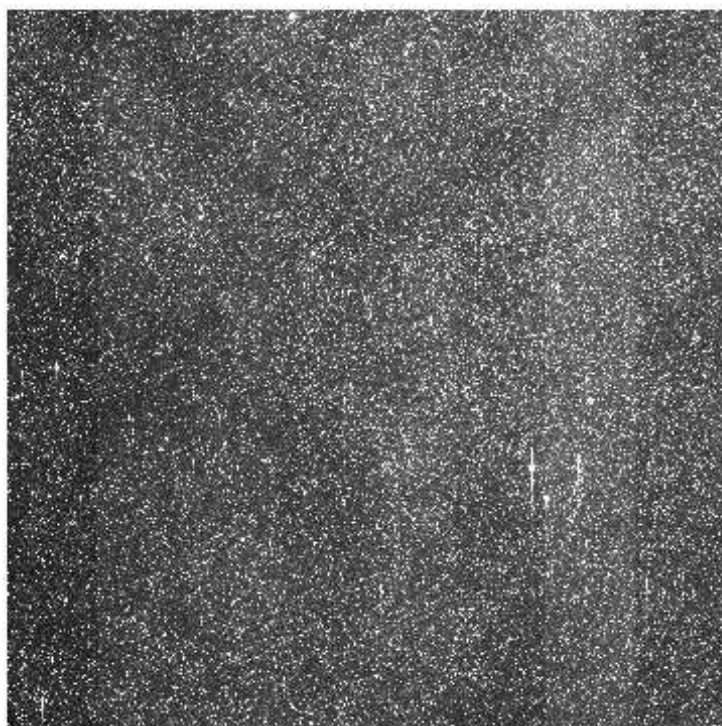
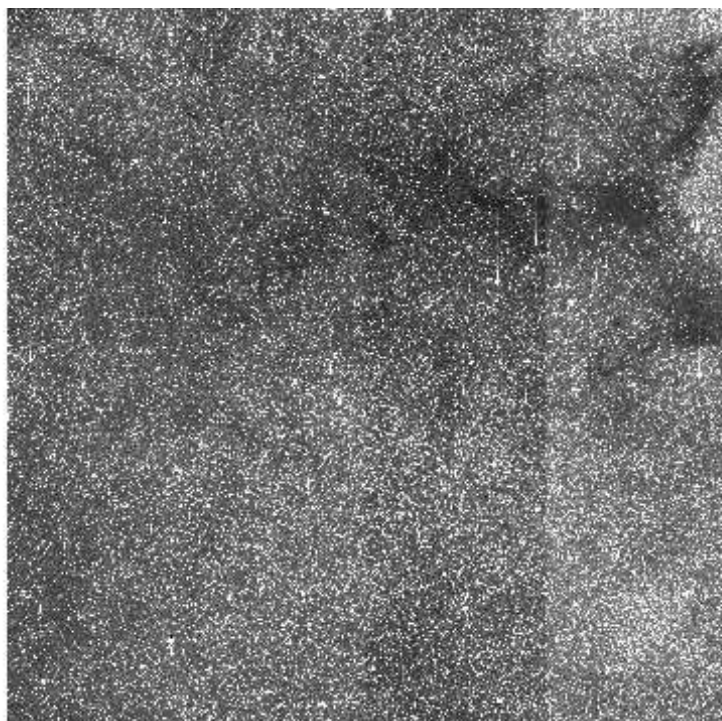
-84.4

0

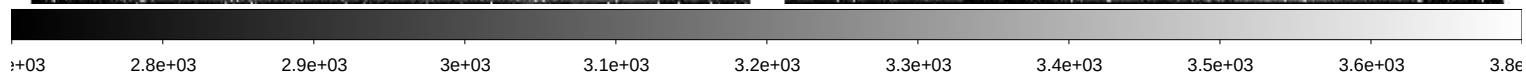
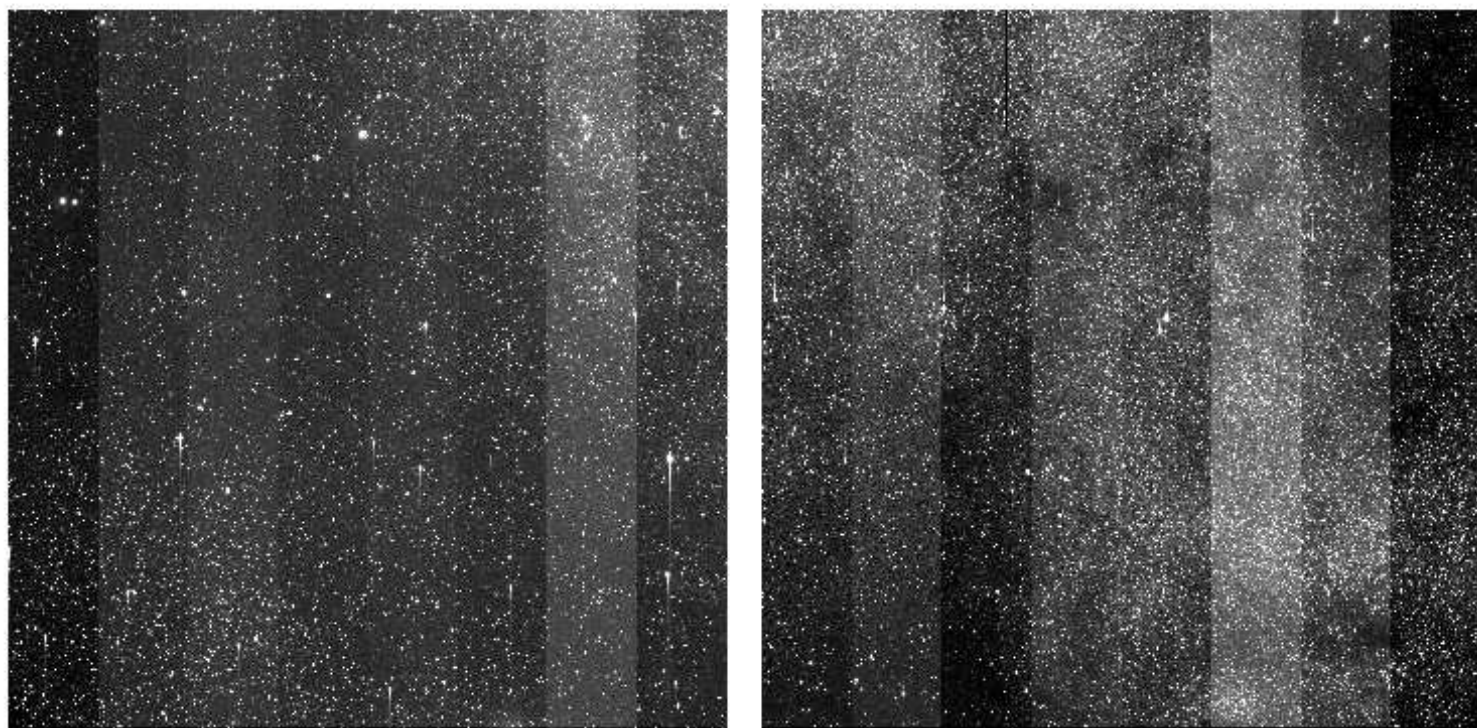
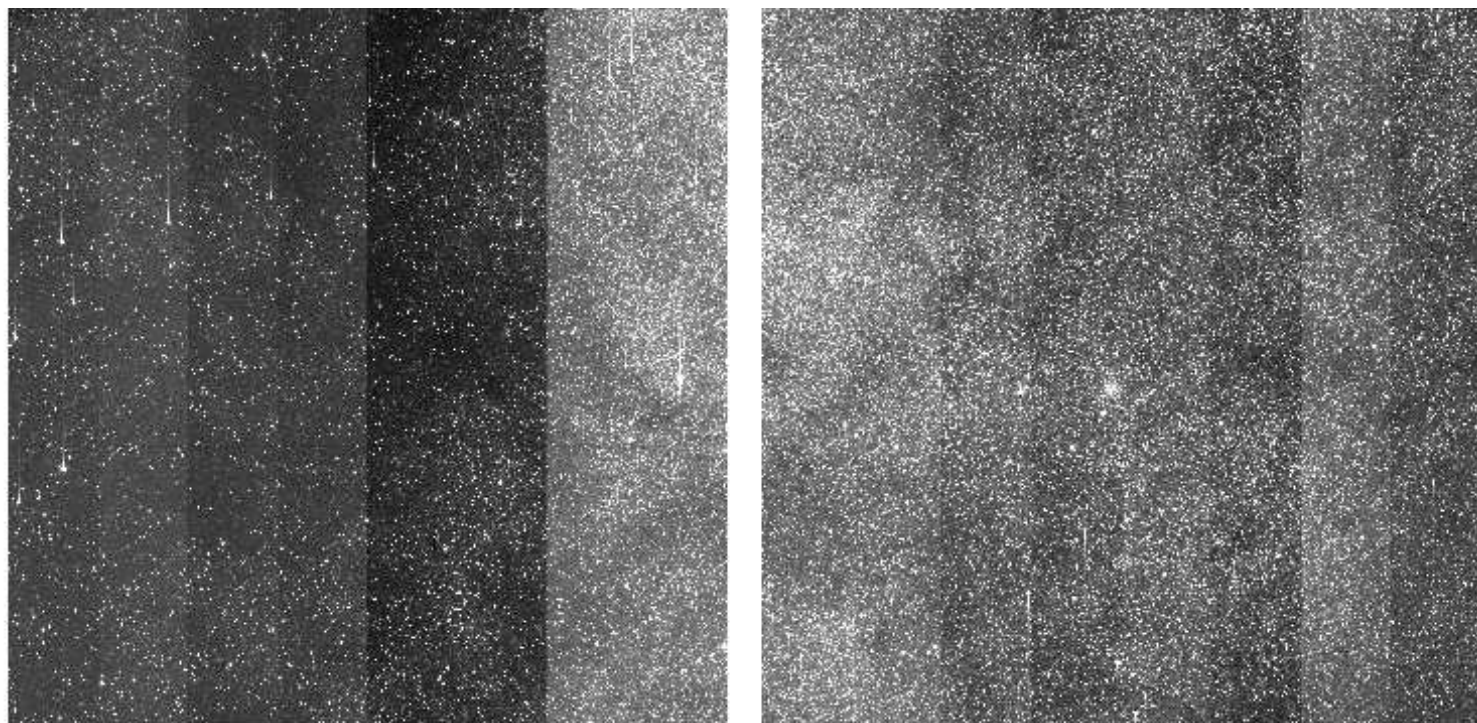
0.0



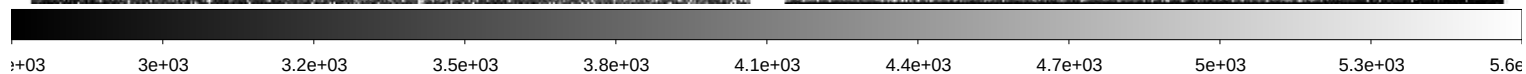
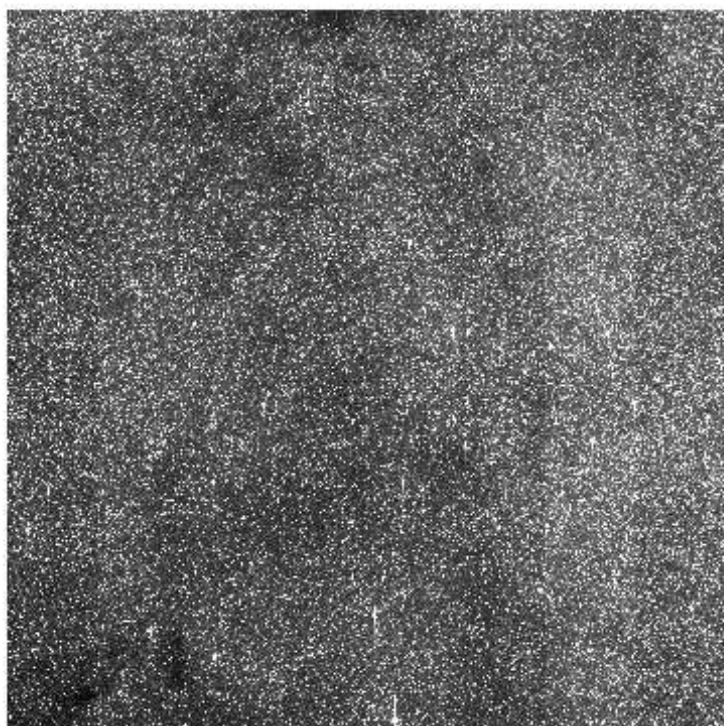
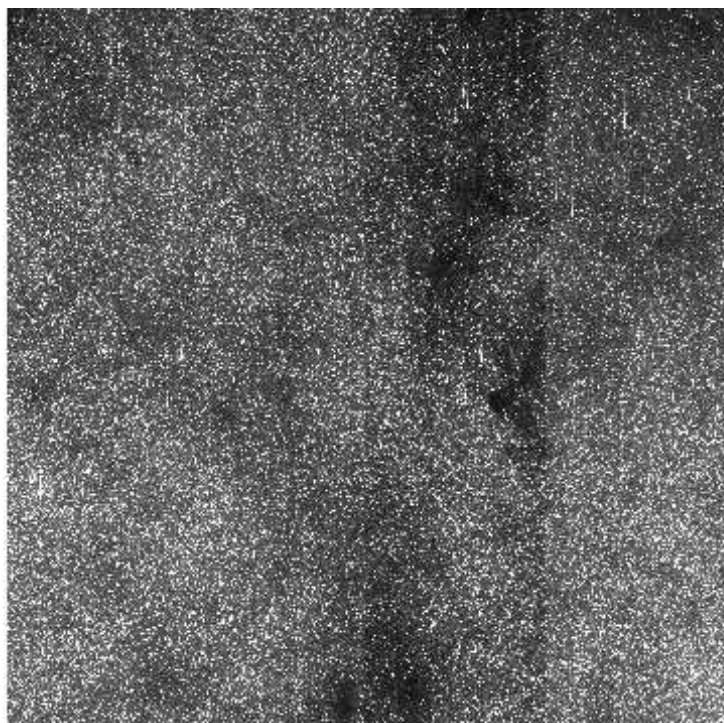
File Name	:	kmta.20260731.031887.fits	# 184 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.750	
DEC	:	-31:15:44.90	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	20:52:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:18:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031888.fits	# 185 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.610	
DEC	:	-26:45:13.90	
Exposure Time	:	60	ALT
Airmass	:	1.32	AZ
Sidereal Time	:	20:55:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:20:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031889.fits	# 186 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.730	
DEC	:	-29:09:16.70	
Exposure Time	:	60	ALT : 51.3
Airmass	:	1.28	AZ : -81.1
Sidereal Time	:	20:57:19	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-07-31T14:22:33	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.20260731.031890.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.740

: -28:04:14.40

: 60

: 1.27

: 20:59:27

: I

: 2026-07-31T14:24:41

: -273.15

187 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.2

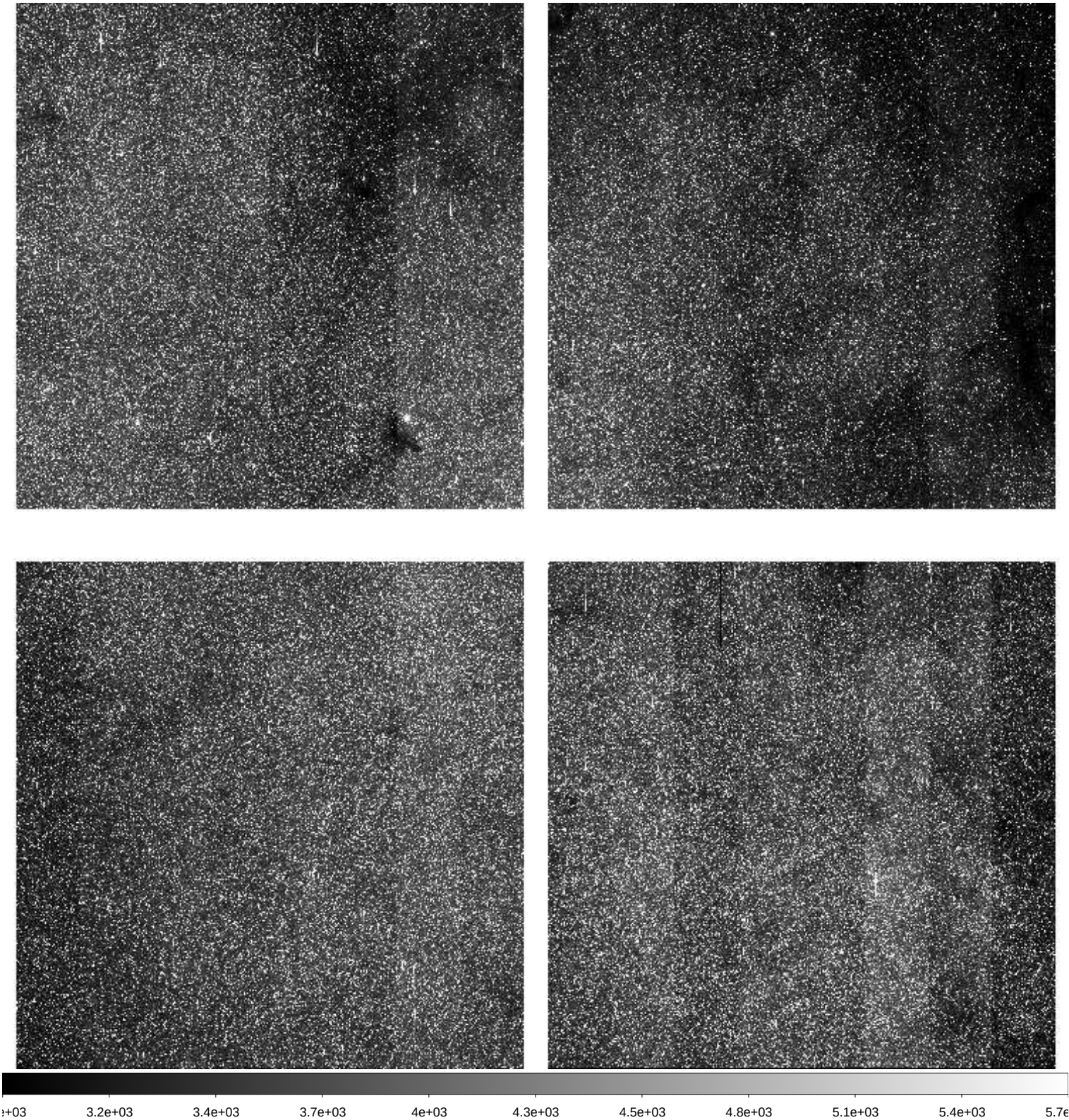
: -83.3

: —

: —

: 0

: 0.0



File Name : **kmta.20260731.031891.fits** # 188 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:50.270

DEC : -26:47:06.90

Exposure Time : 60

Airmass : 1.39

Sidereal Time : 21:01:36

Filter ID : I

Observation Date : 2026-07-31T14:26:49

CCD Temperature : -273.15

ALT : 46.1

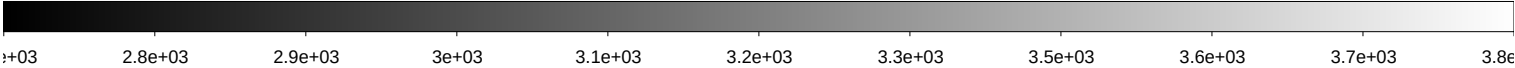
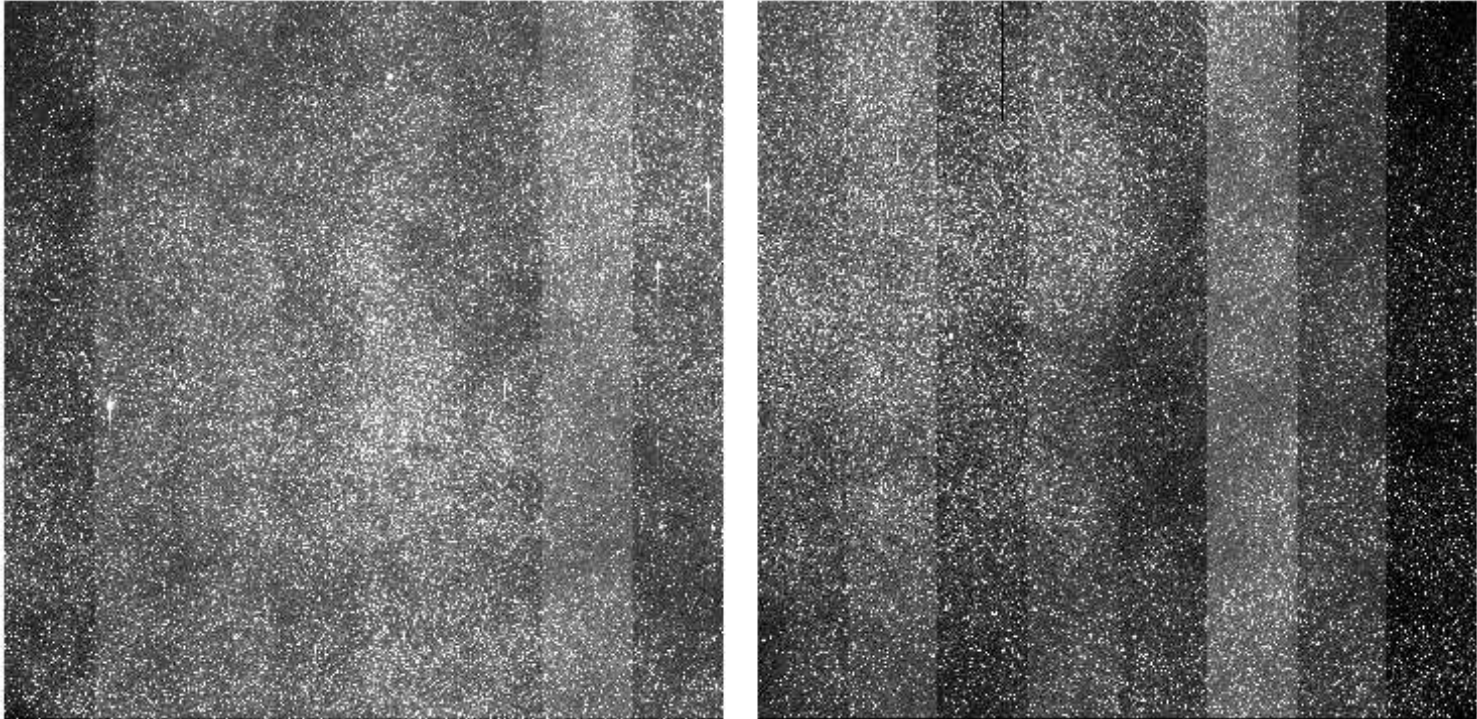
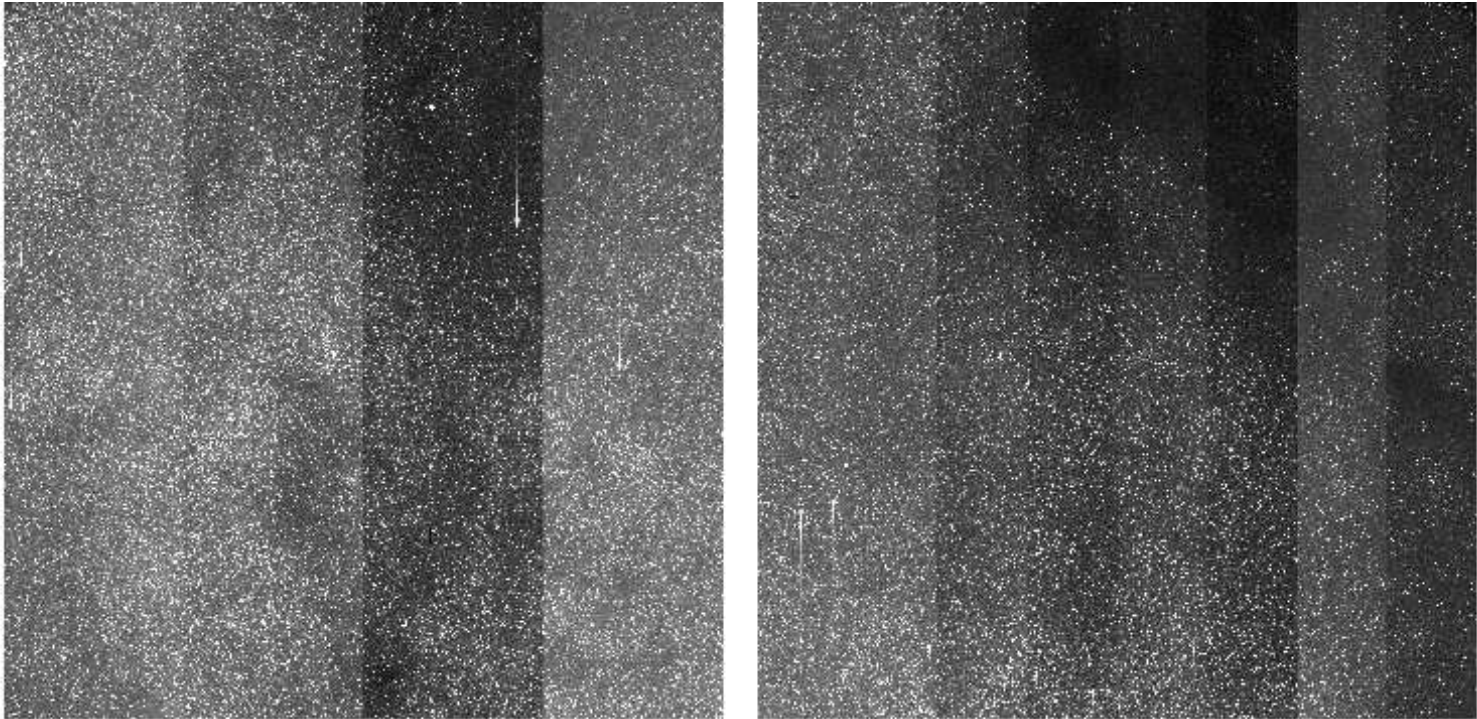
AZ : -82.5

Image Issue : —

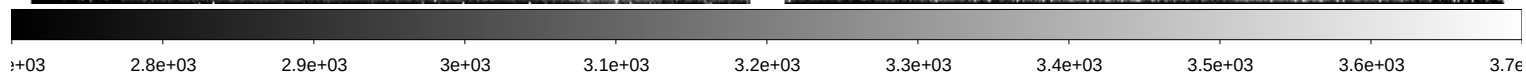
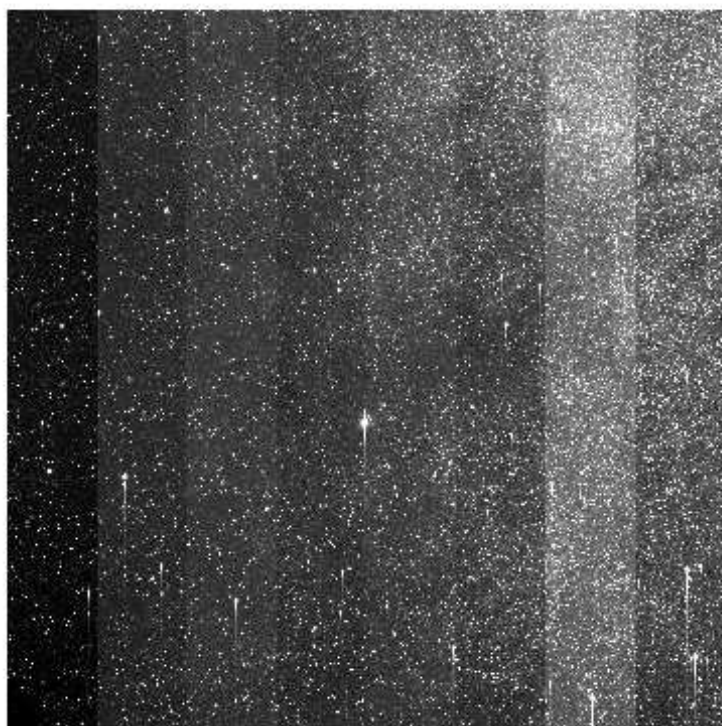
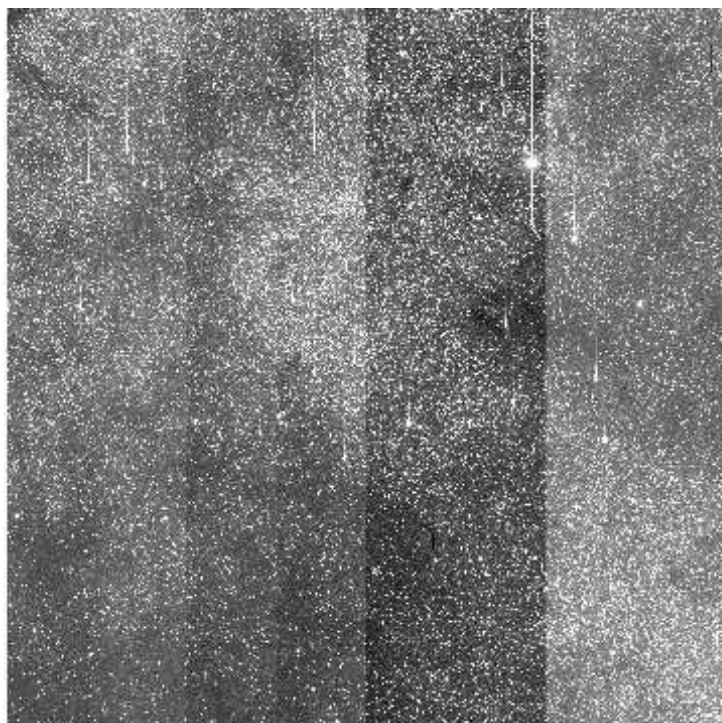
CHIP : —

Weather : 0

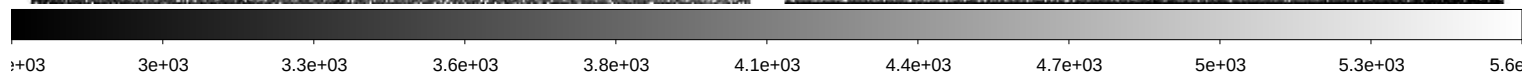
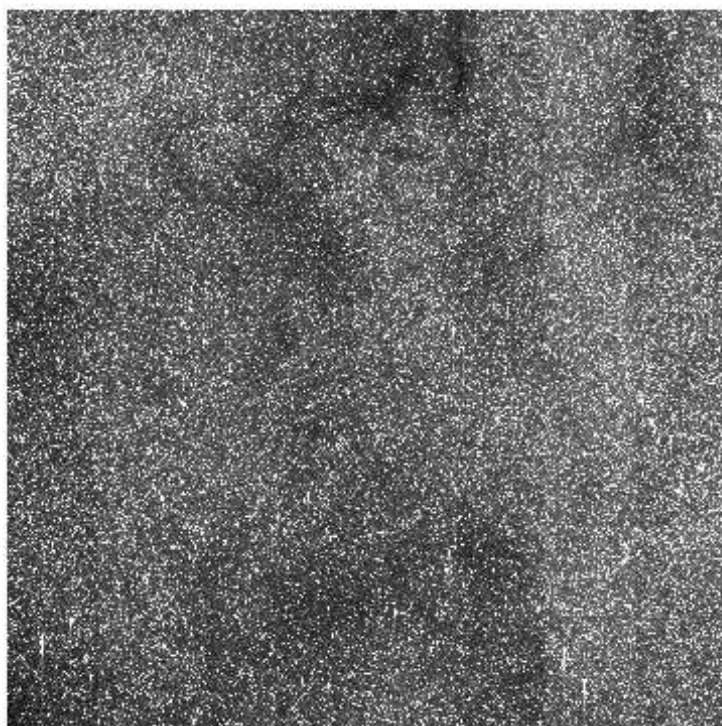
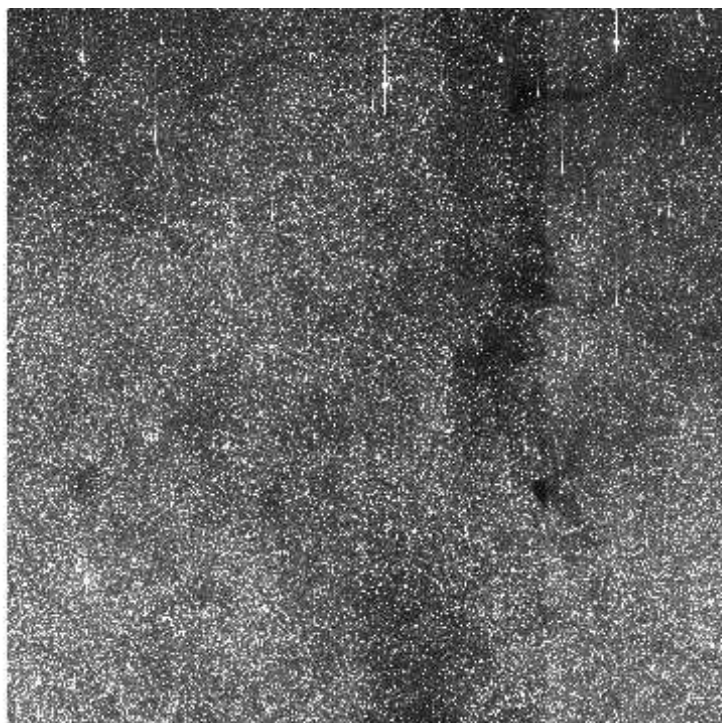
Moon Effect : 0.0



File Name	:	kmta.20260731.031892.fits	# 189 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.220	
DEC	:	-28:54:06.00	
Exposure Time	:	60	ALT
Airmass	:	1.38	AZ
Sidereal Time	:	21:03:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:28:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031893.fits	# 190 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.590	
DEC	:	-29:01:42.60	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	21:05:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:31:06	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031894.fits

BLG

OBJECT

BLG03

18:02:00.680

-27:56:45.90

60

1.30

21:08:03

I

2026-07-31T14:33:15

-273.15

191 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.4

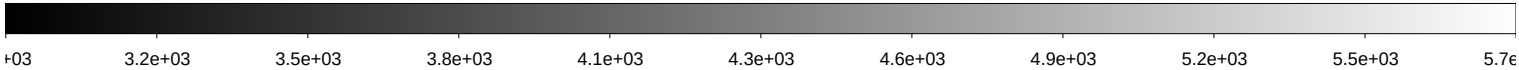
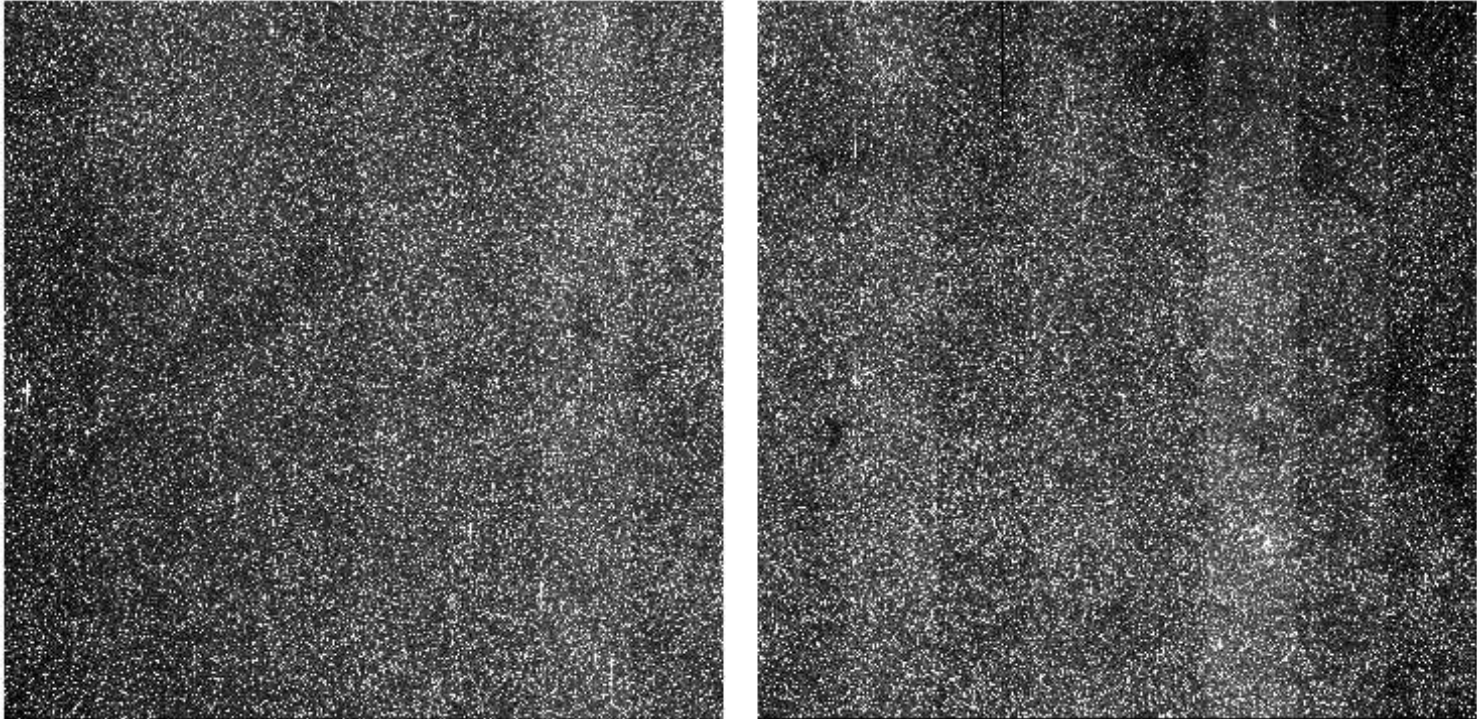
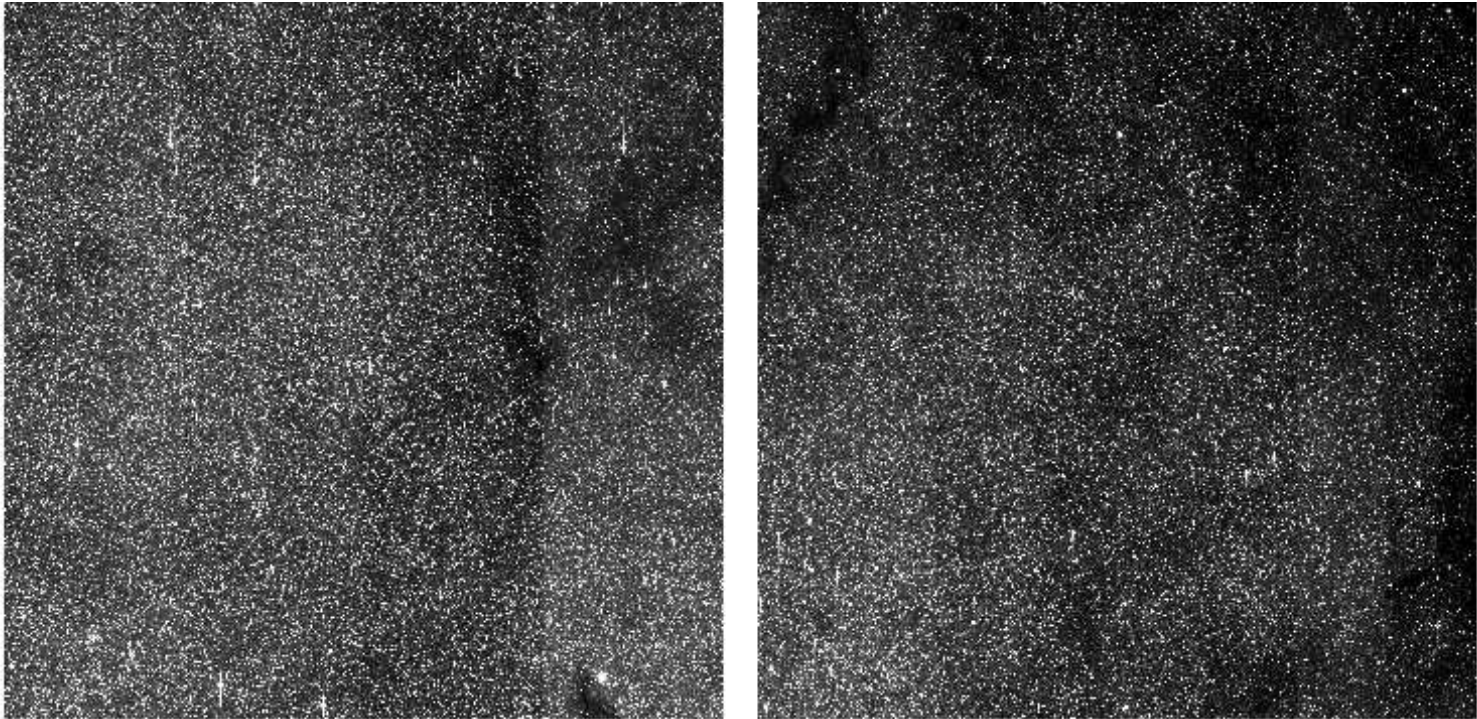
-82.7

—

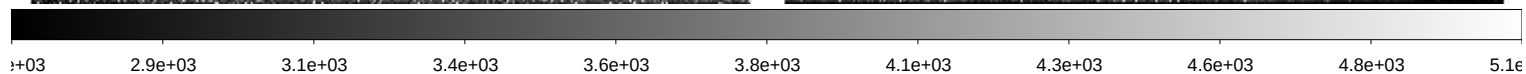
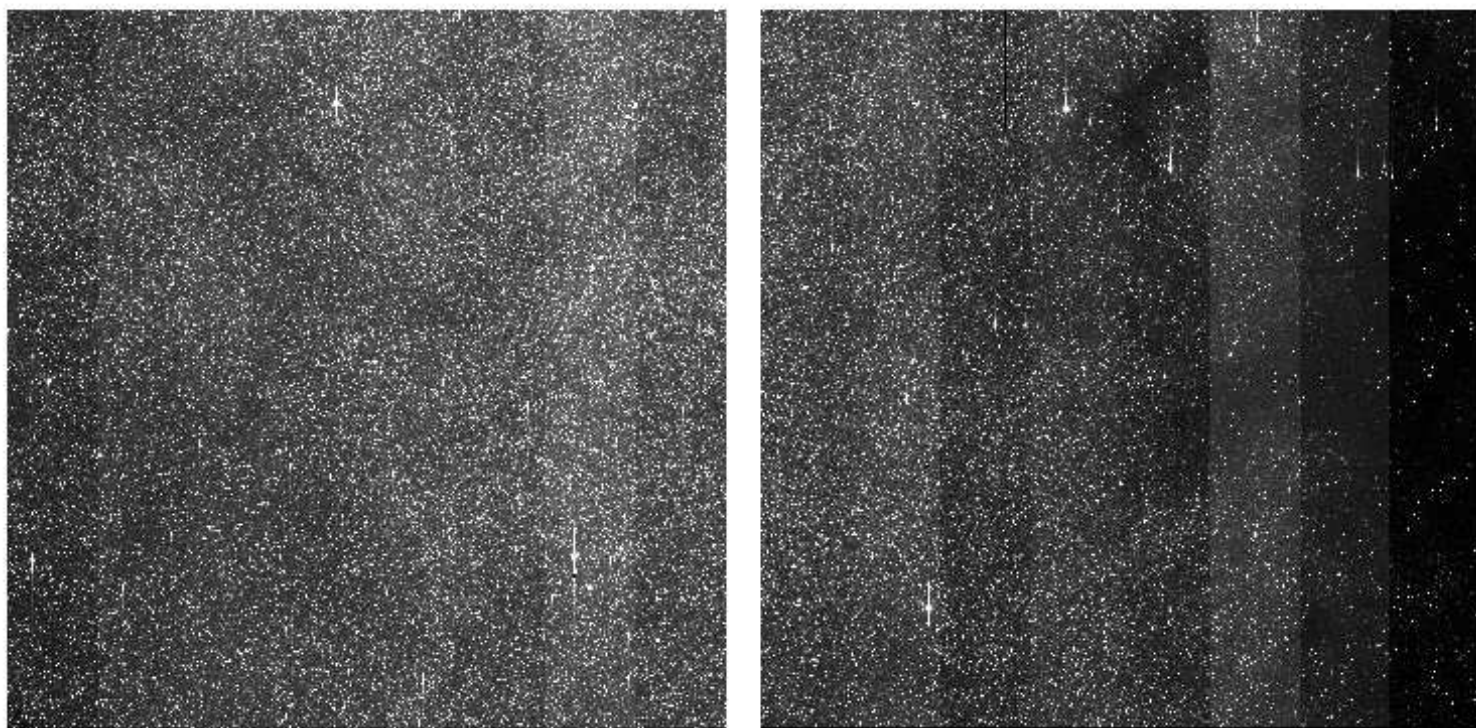
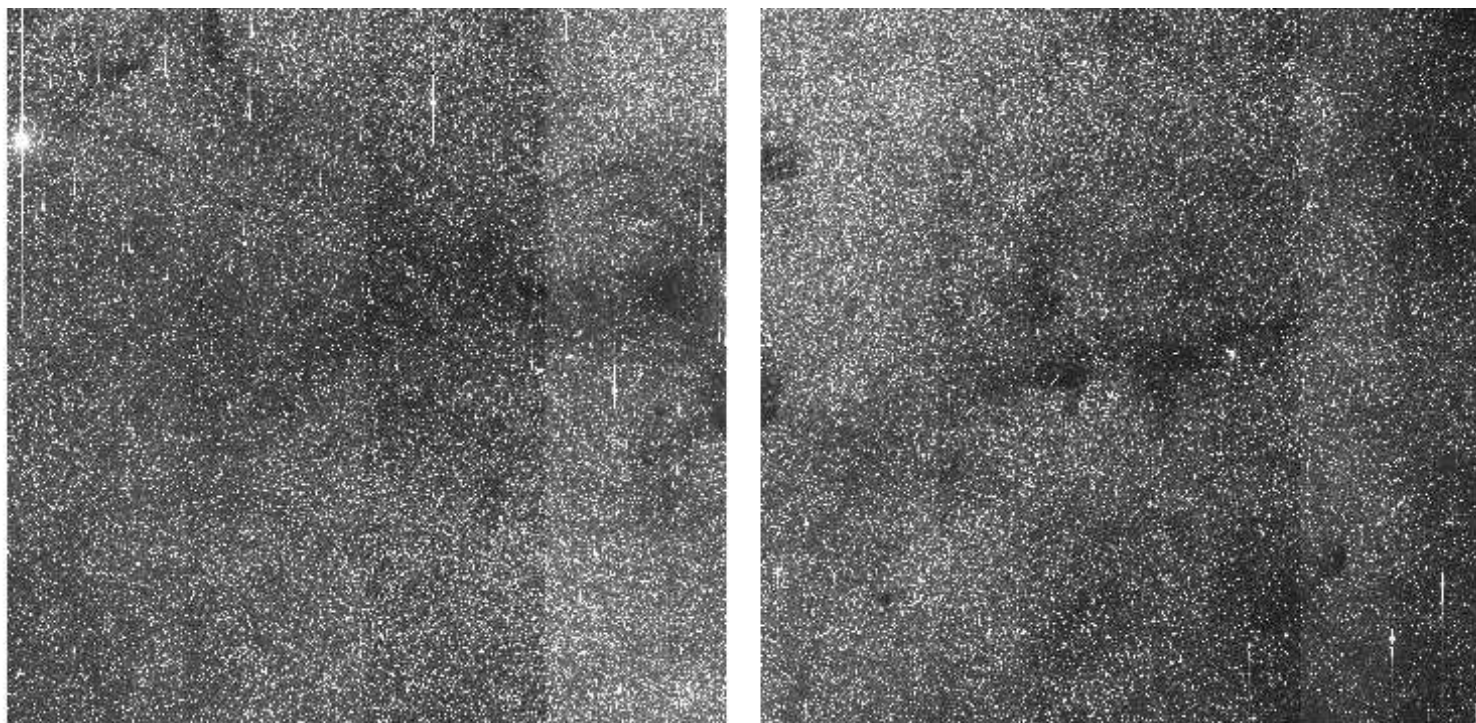
—

0

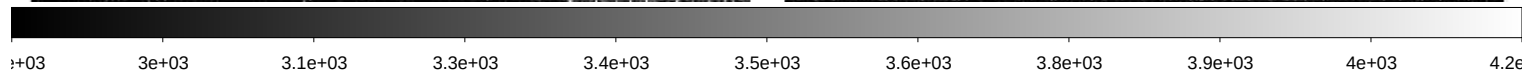
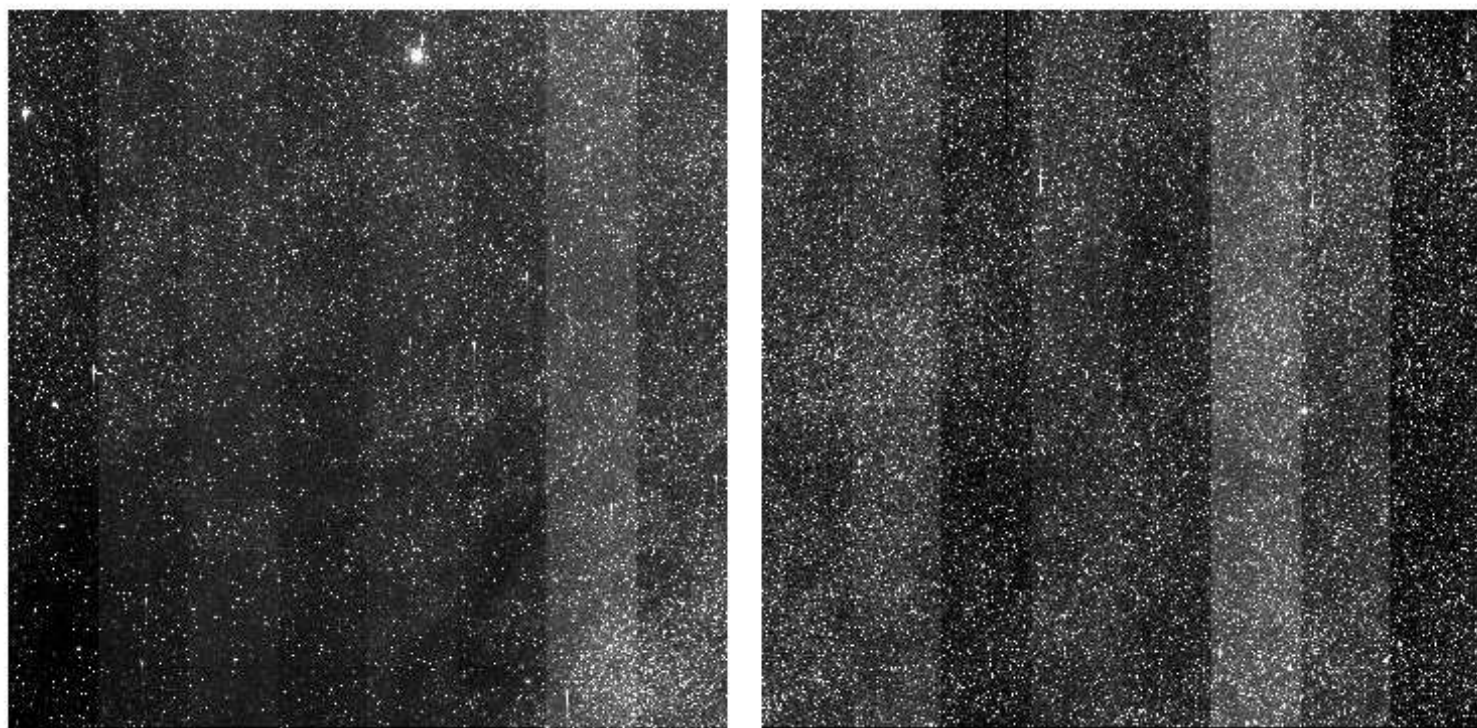
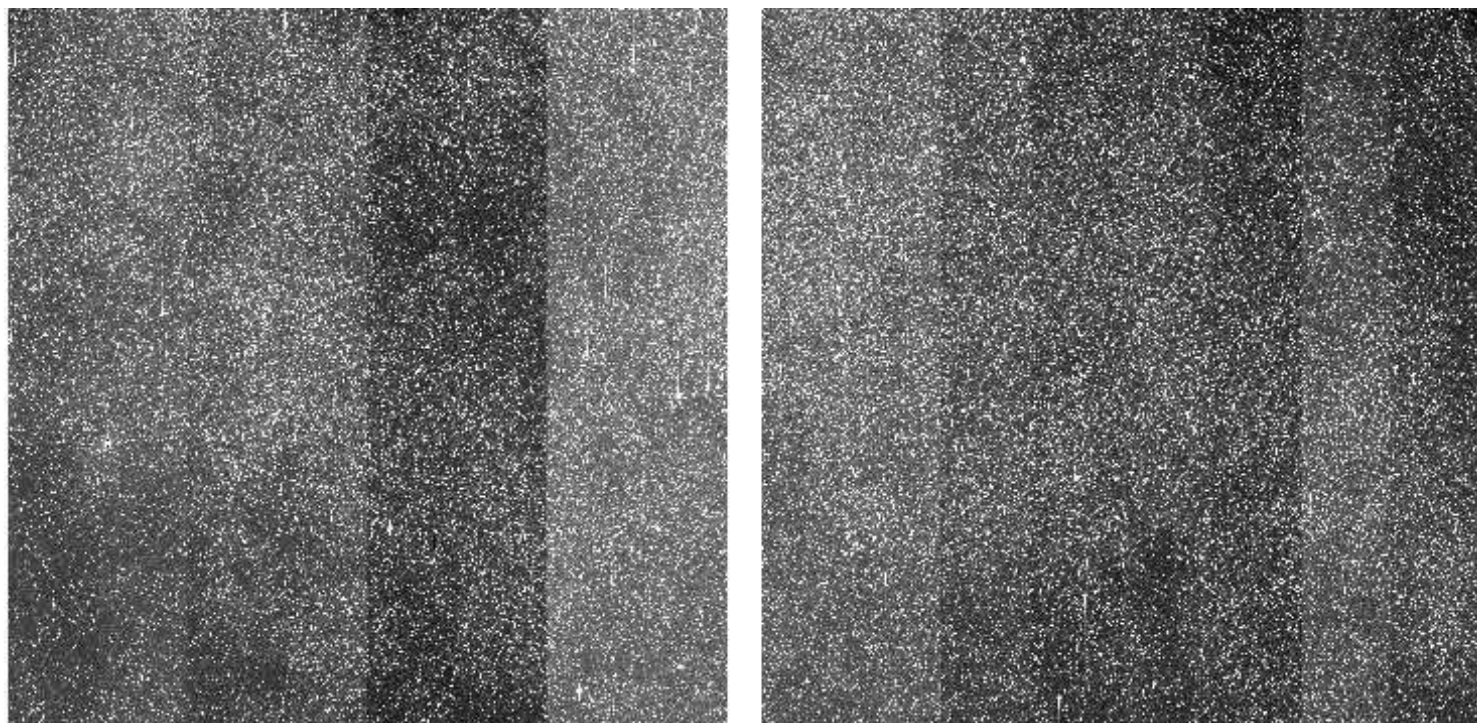
0.0



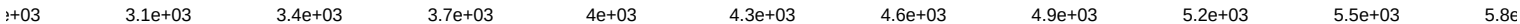
File Name	:	kmta.20260731.031895.fits	# 192 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.500	
DEC	:	-31:08:10.10	
Exposure Time	:	60	ALT
Airmass	:	1.32	AZ
Sidereal Time	:	21:10:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:35:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031896.fits	# 193 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.230	
DEC	:	-24:40:06.30	
Exposure Time	:	60	ALT
Airmass	:	1.41	AZ
Sidereal Time	:	21:12:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:37:32	Weather
CCD Temperature	:	-273.15	Moon Effect



194 / 350



File Name : kmta.20260731.031898.fits # 195 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:43.530

DEC : -28:04:10.90

Exposure Time : 60

Airmass : 1.33

Sidereal Time : 21:16:42

Filter ID : I

Observation Date : 2026-07-31T14:41:53

CCD Temperature : -273.15

ALT : 48.6

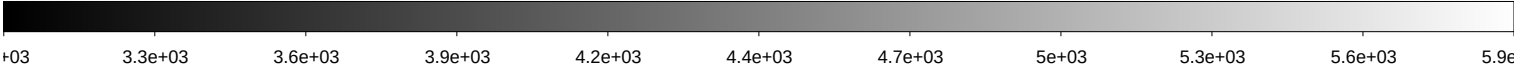
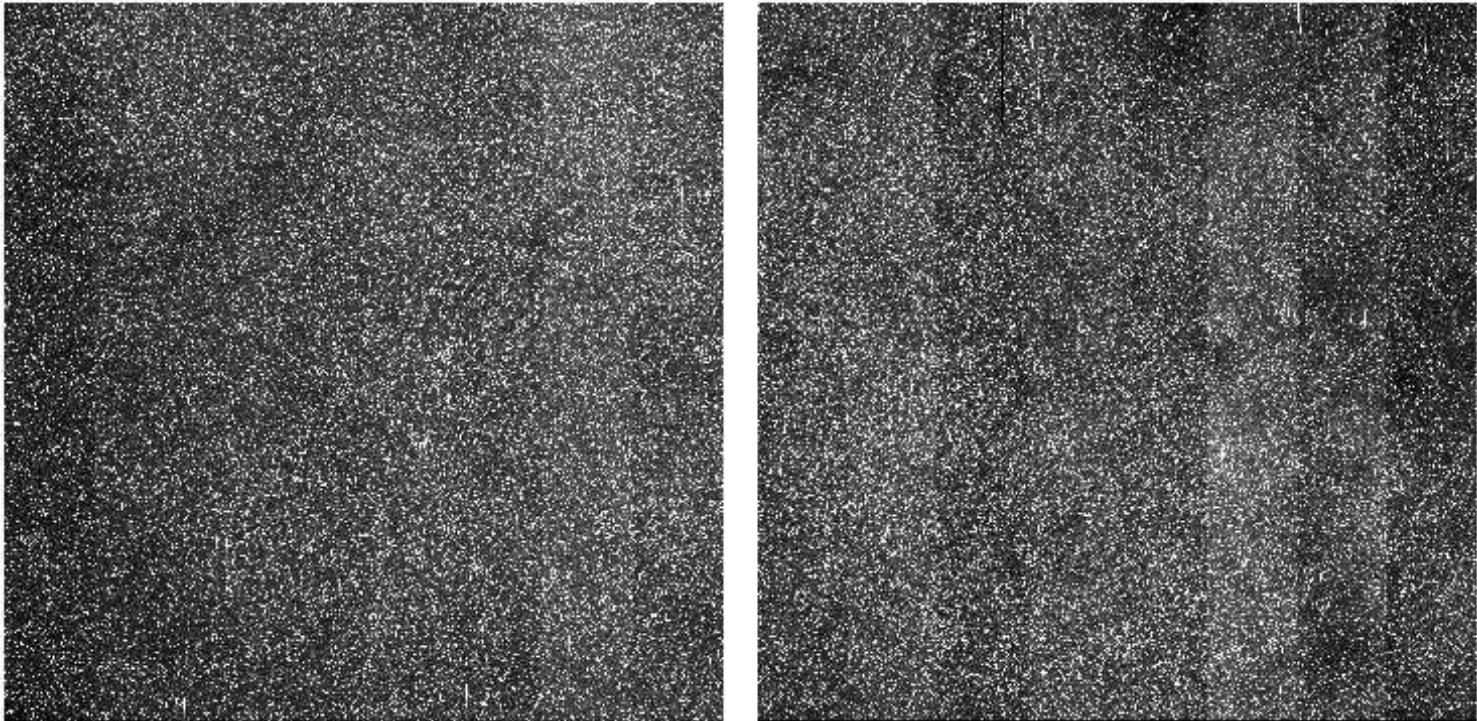
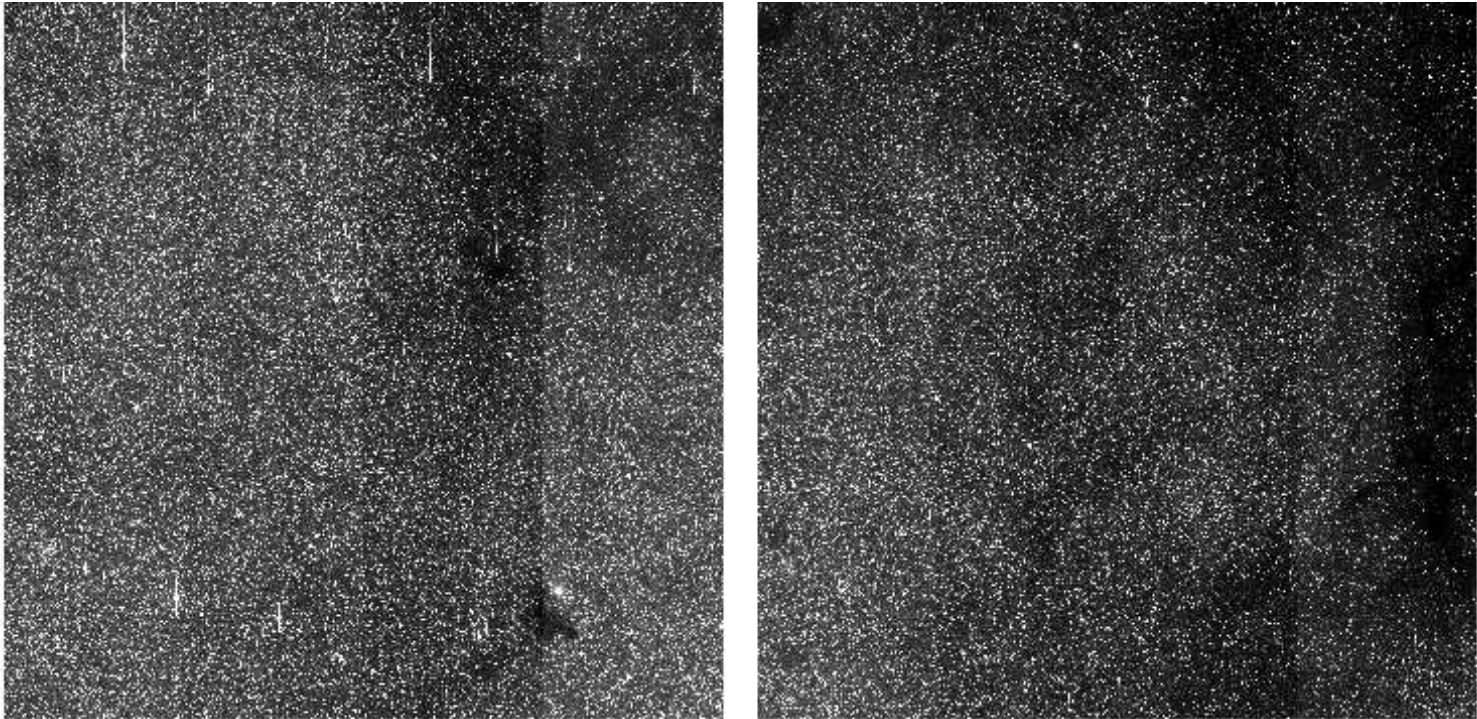
AZ : -81.7

Image Issue : —

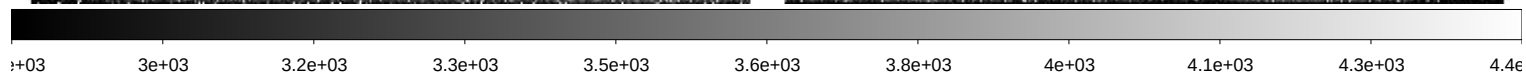
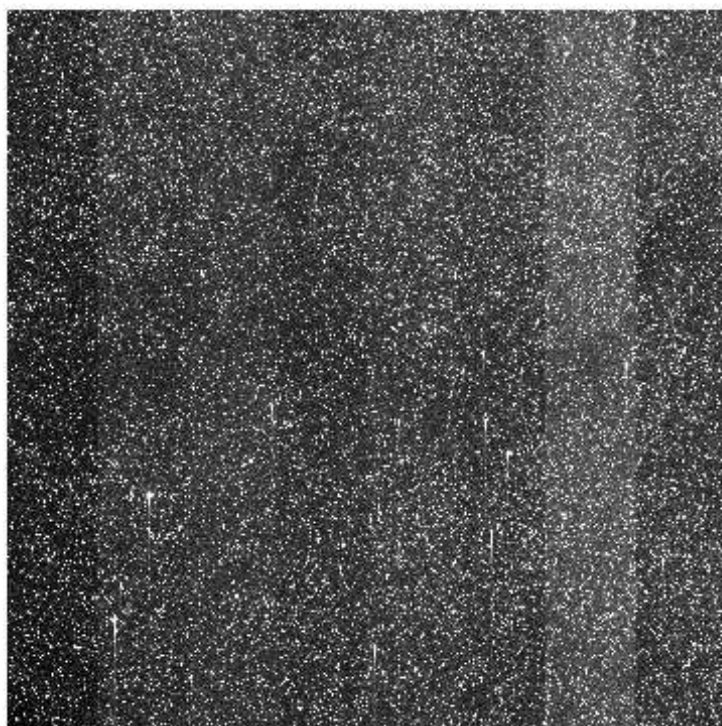
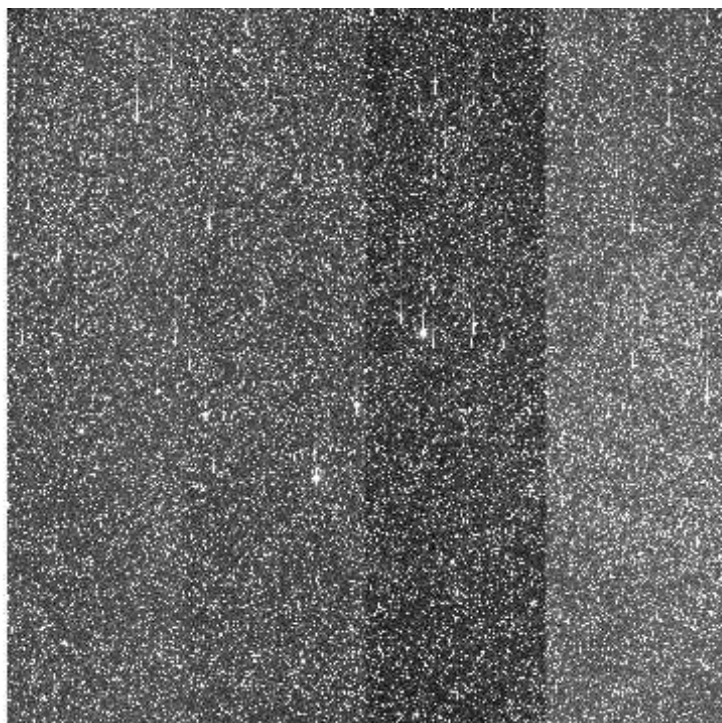
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260731.031899.fits	# 196 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.550	
DEC	:	-32:10:10.80	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	21:18:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:44:02	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.20260731.031900.fits

: BLG

: OBJECT

: BLG21

: 17:54:25.230

: -35:22:06.00

: 60

: 1.35

: 21:21:06

: I

: 2026-07-31T14:46:03

: -273.15

197 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 47.8

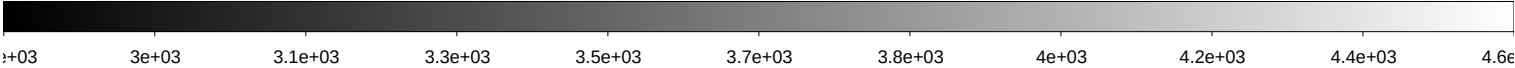
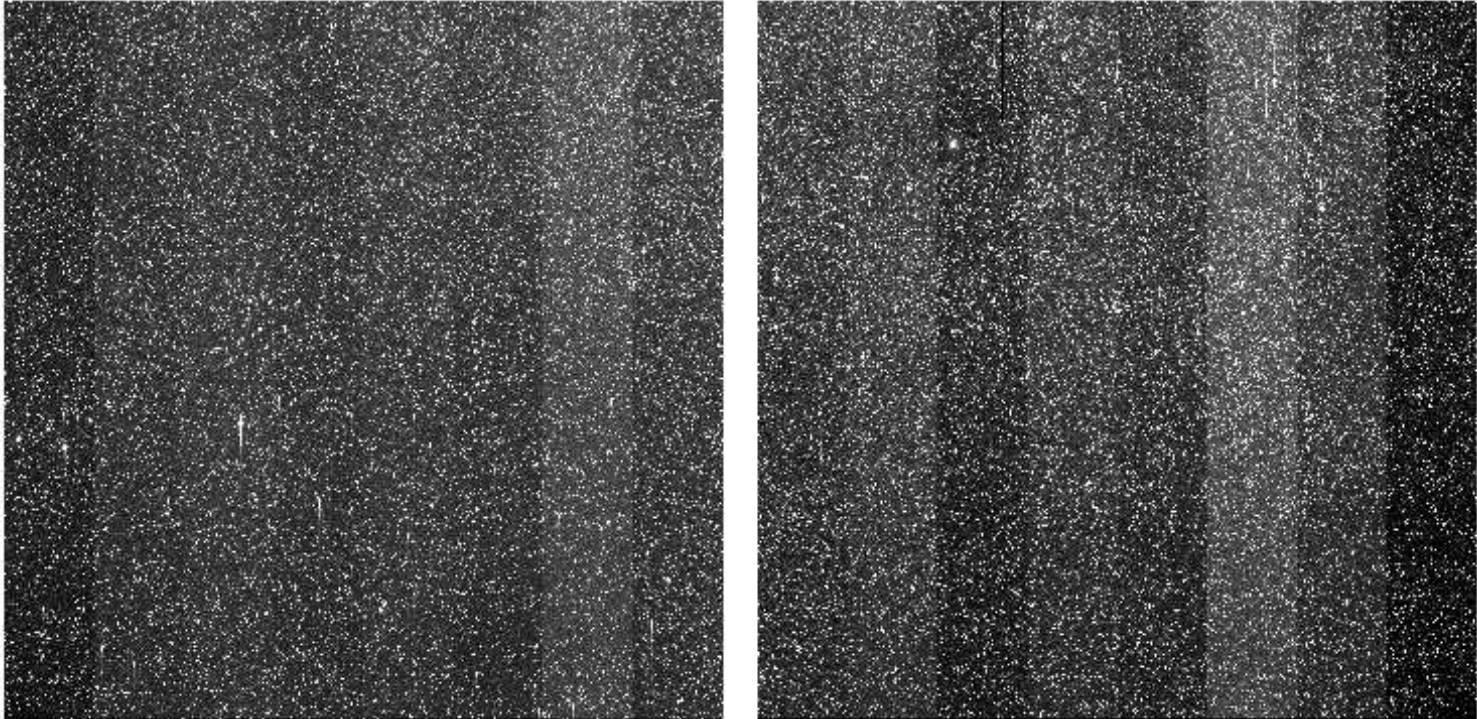
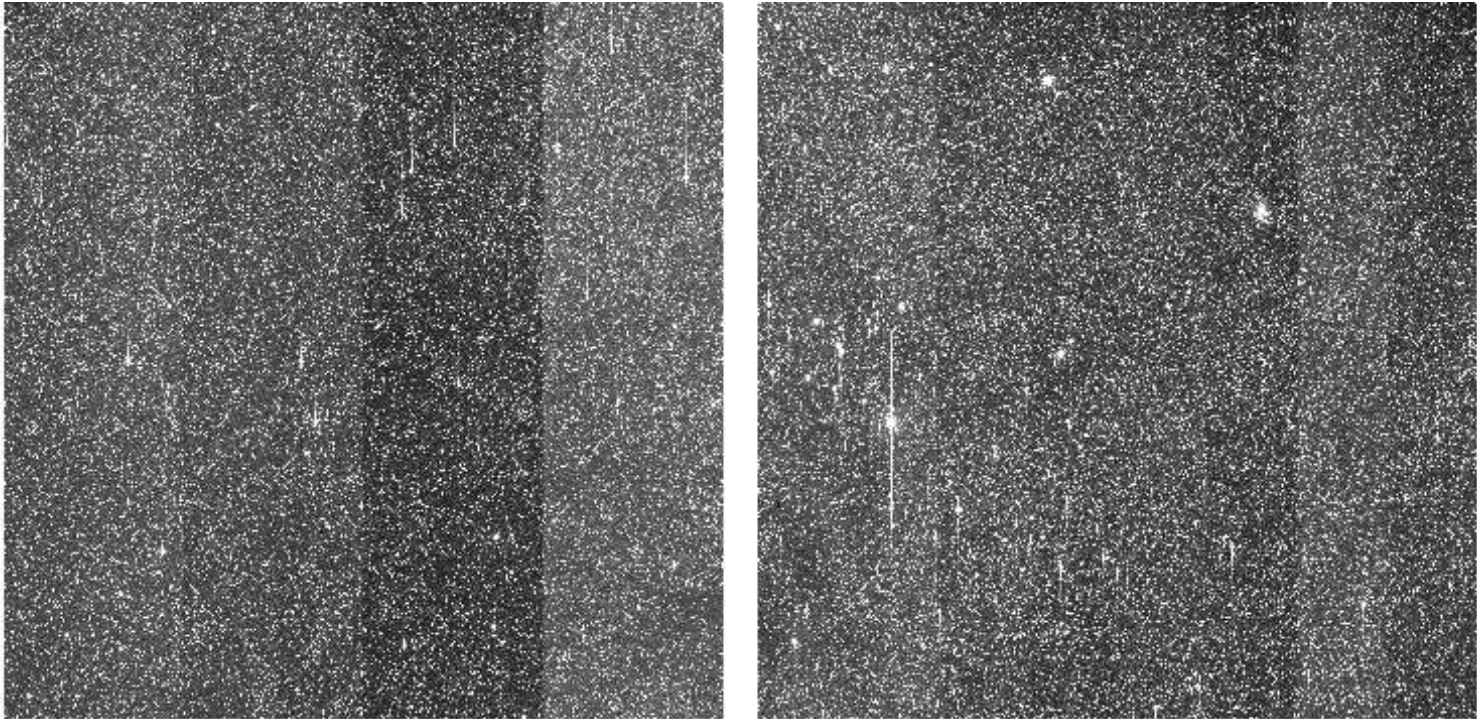
: -70.2

: —

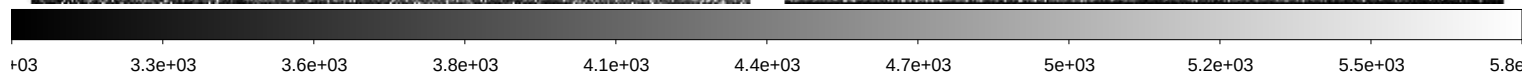
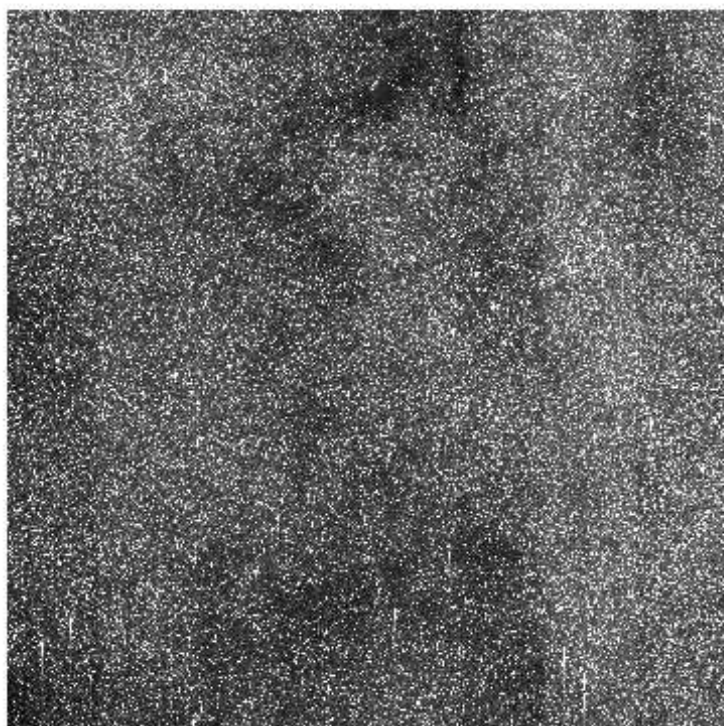
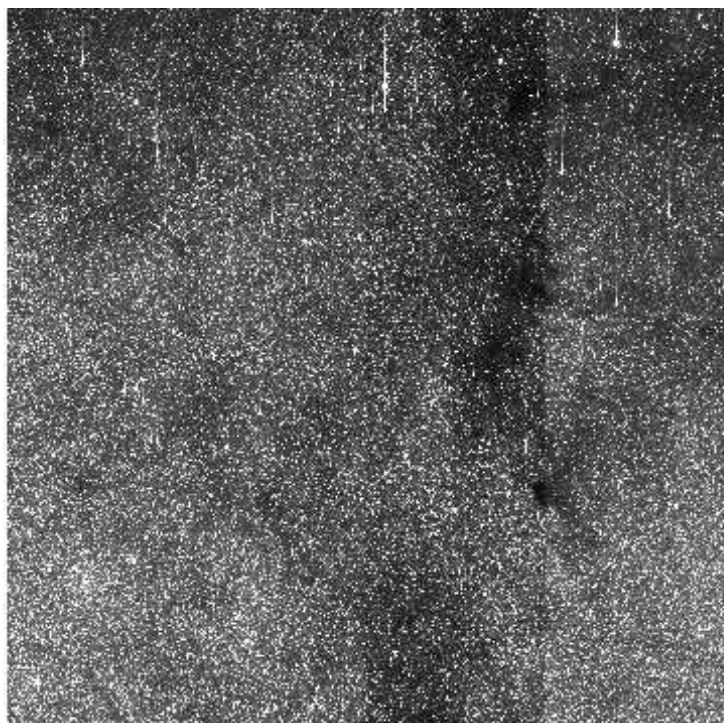
: —

: 0

: 0.0



File Name	:	kmta.20260731.031901.fits	# 198 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.200	
DEC	:	-29:01:35.80	
Exposure Time	:	60	ALT
Airmass	:	1.39	AZ
Sidereal Time	:	21:23:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:48:12	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260731.031902.fits** # 199 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.320

DEC : -27:56:37.50

Exposure Time : 60

Airmass : 1.37

Sidereal Time : 21:25:12

Filter ID : I

Observation Date : 2026-07-31T14:50:22

CCD Temperature : -273.15

ALT : 46.8

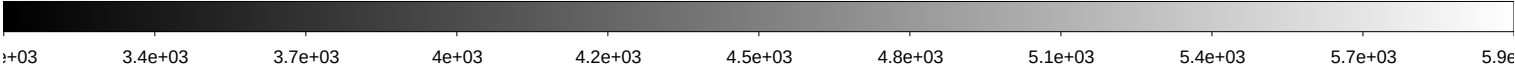
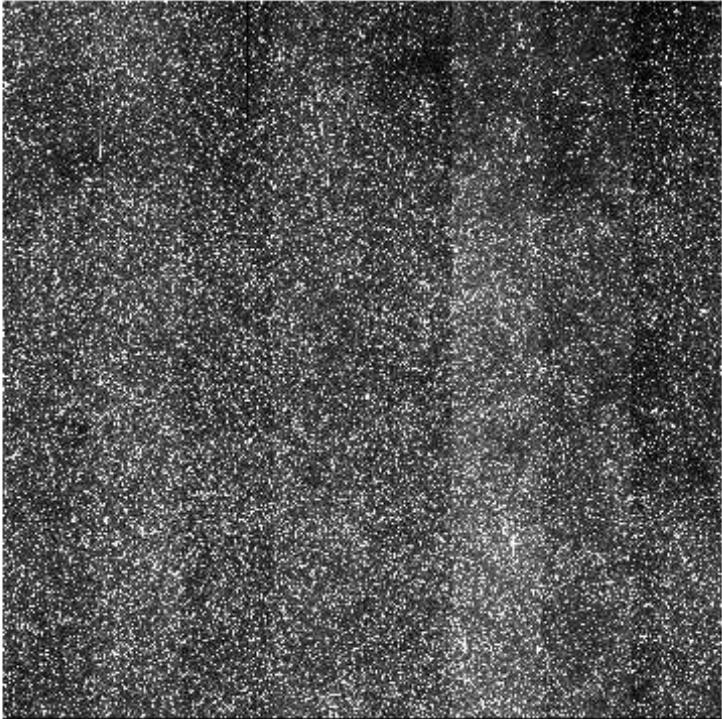
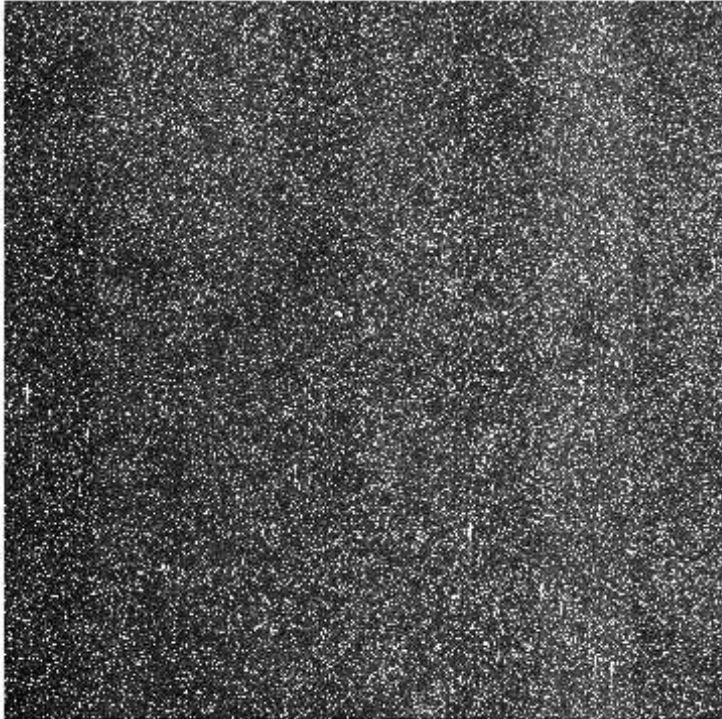
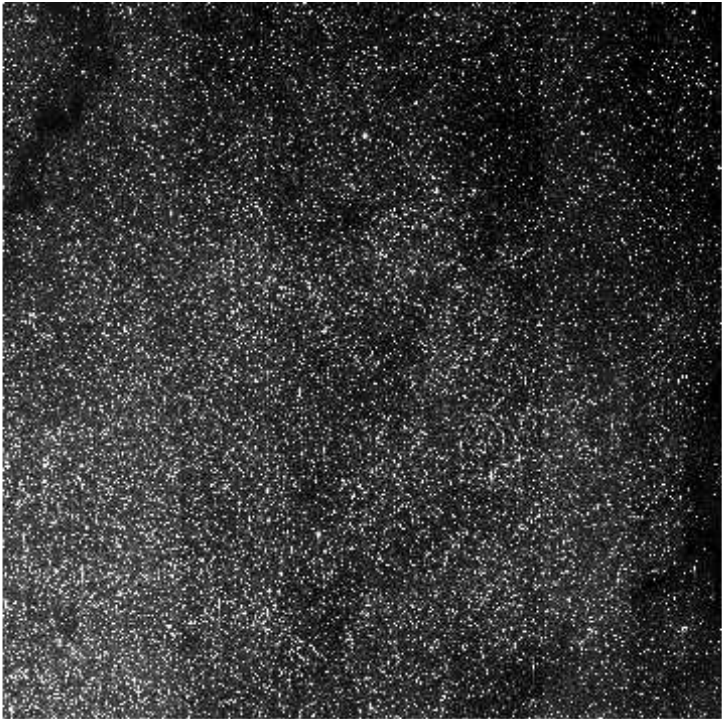
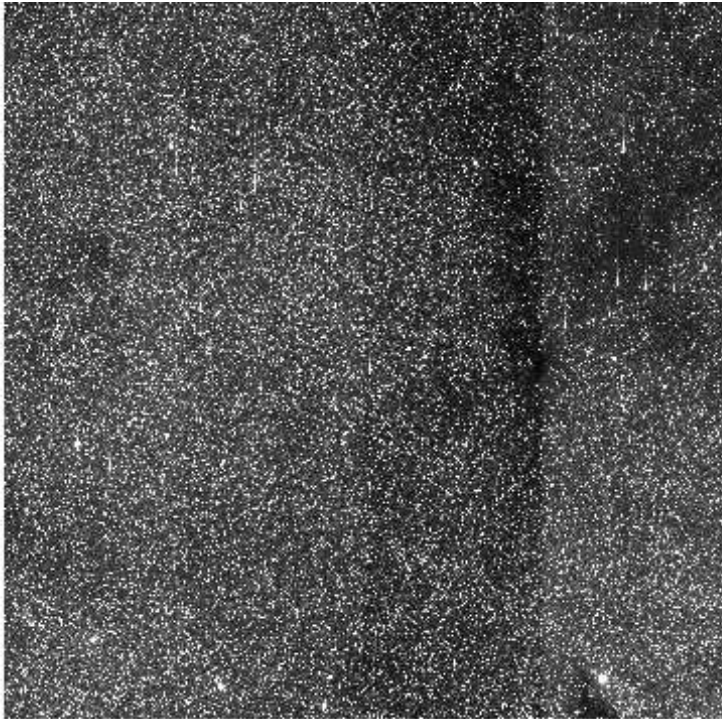
AZ : -81.1

Image Issue : —

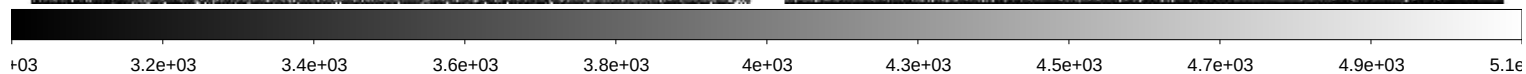
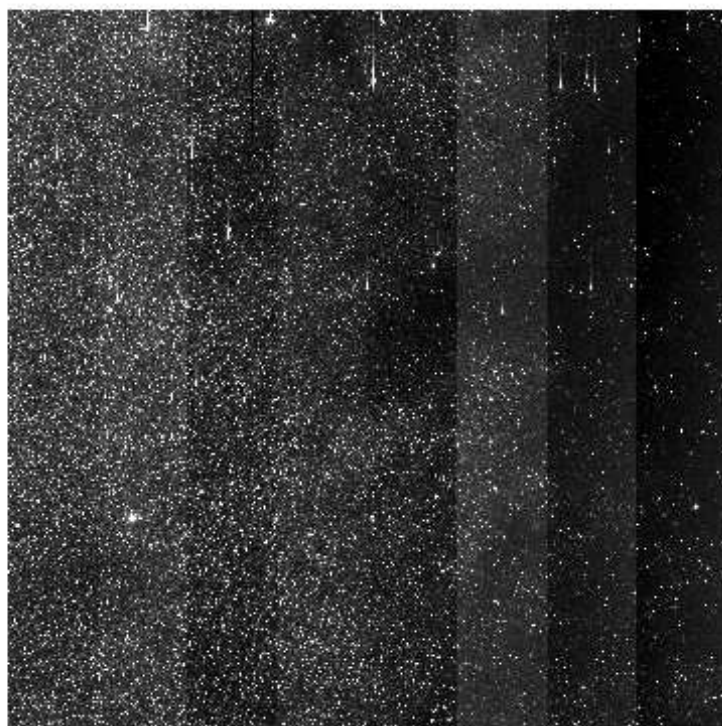
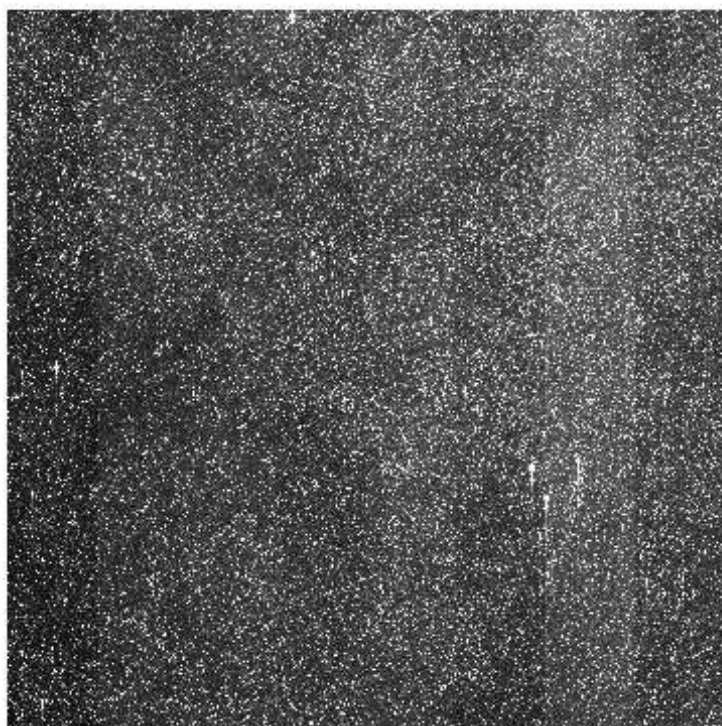
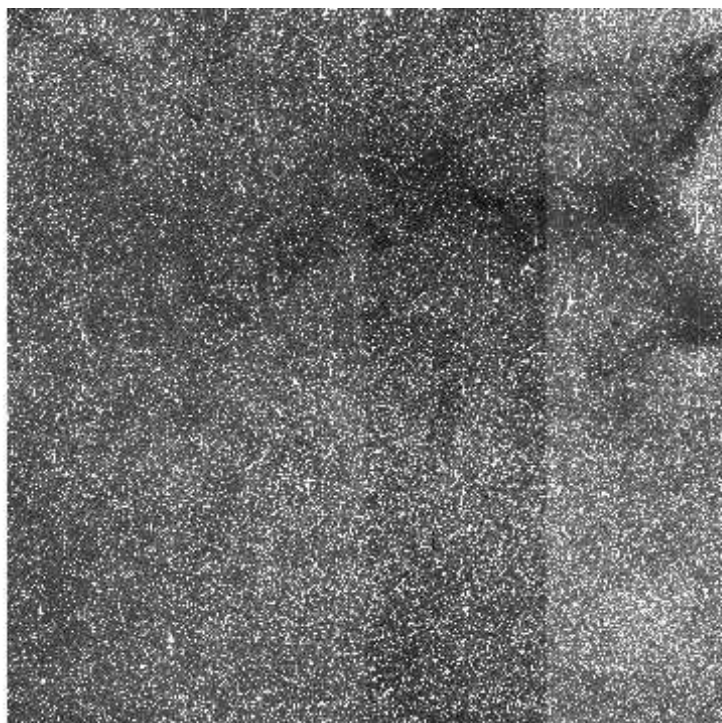
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260731.031903.fits	# 200 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.280	
DEC	:	-31:15:37.20	
Exposure Time	:	60	ALT
Airmass	:	1.40	AZ
Sidereal Time	:	21:27:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:52:32	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260731.031904.fits** # 201 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG37**

RA : 17:44:32.490

DEC : -35:22:07.40

Exposure Time : 60

Airmass : 1.44

Sidereal Time : 21:29:34

Filter ID : I

Observation Date : 2026-07-31T14:54:42

CCD Temperature : -273.15

ALT : 44.1

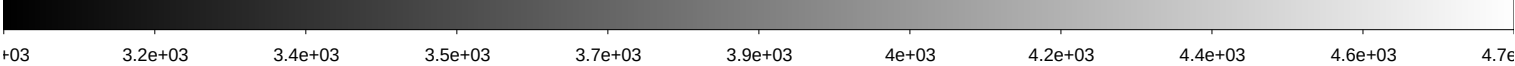
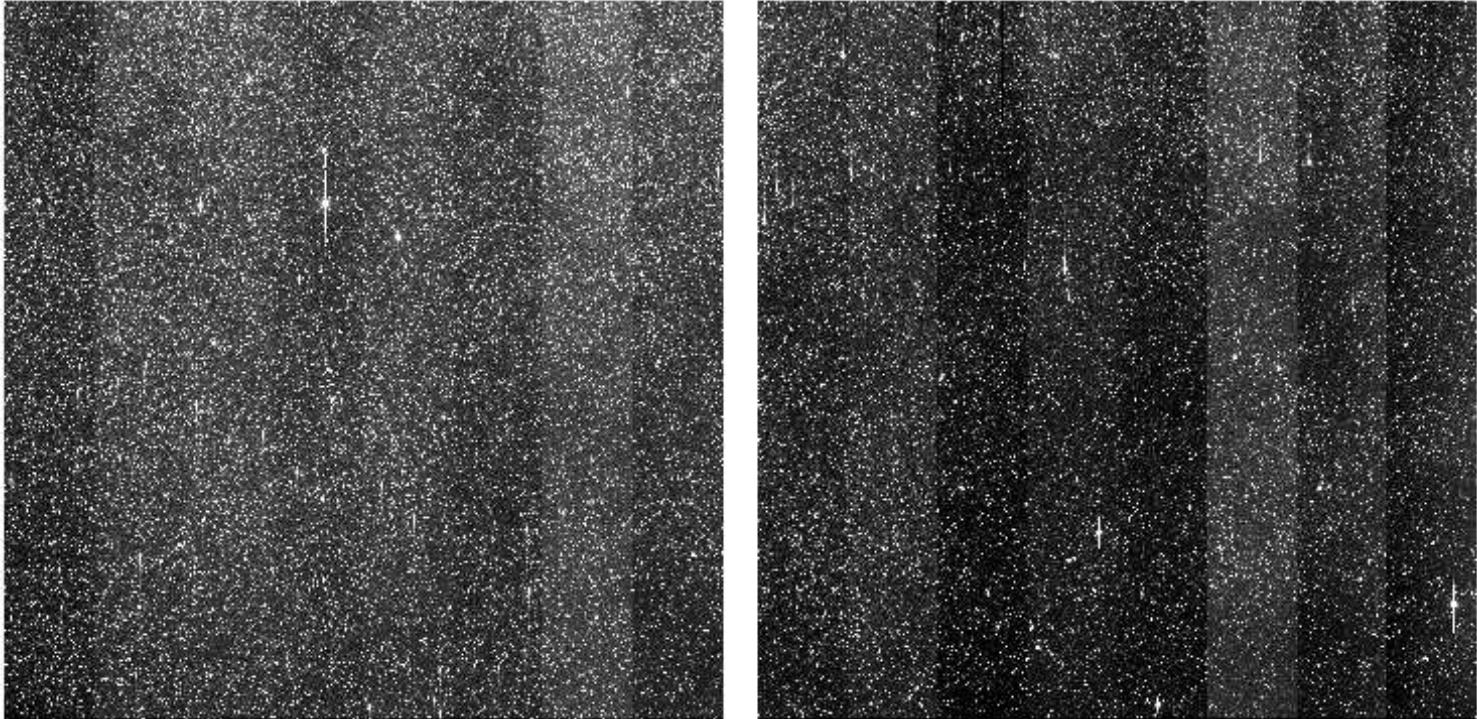
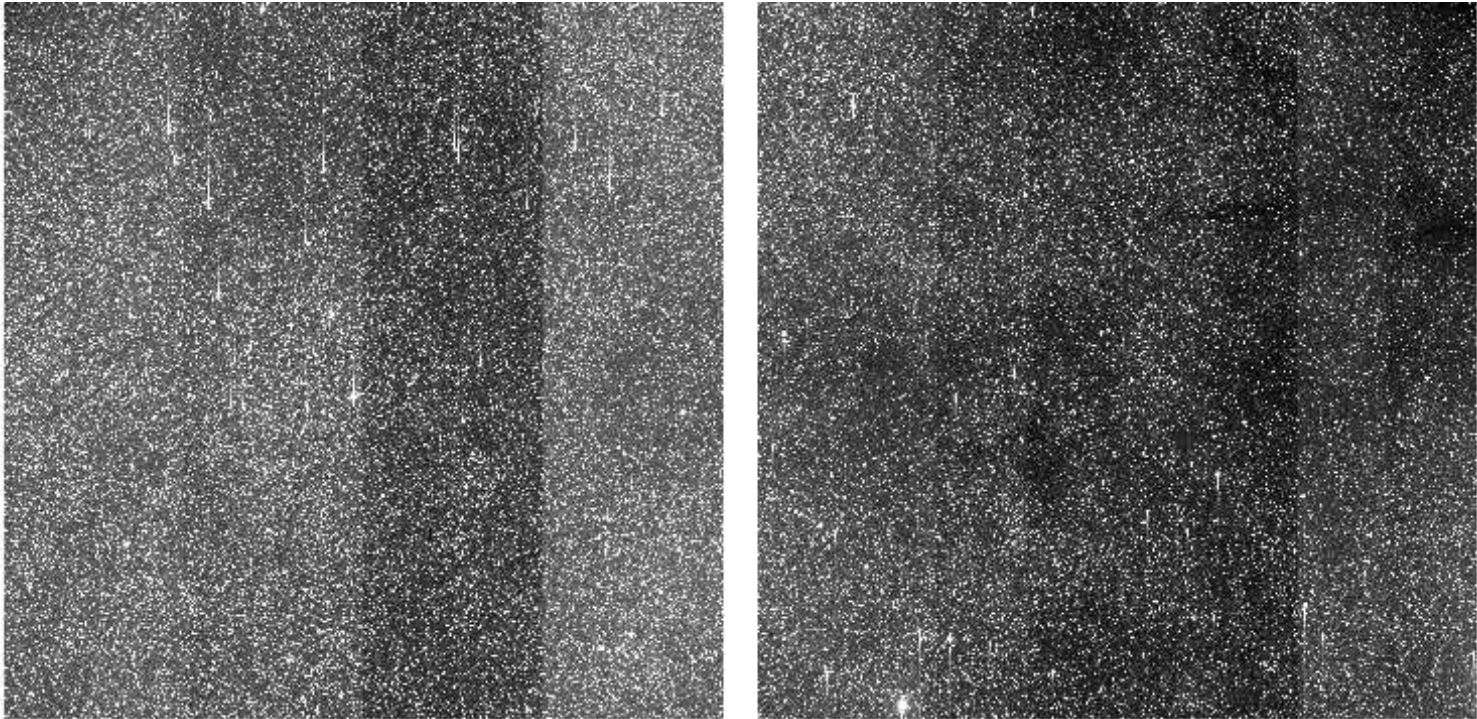
AZ : -69.2

Image Issue : —

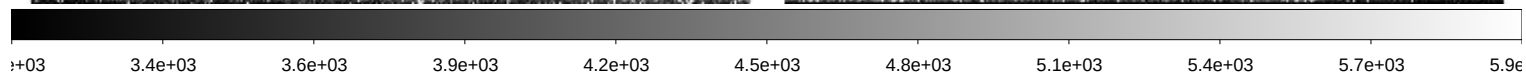
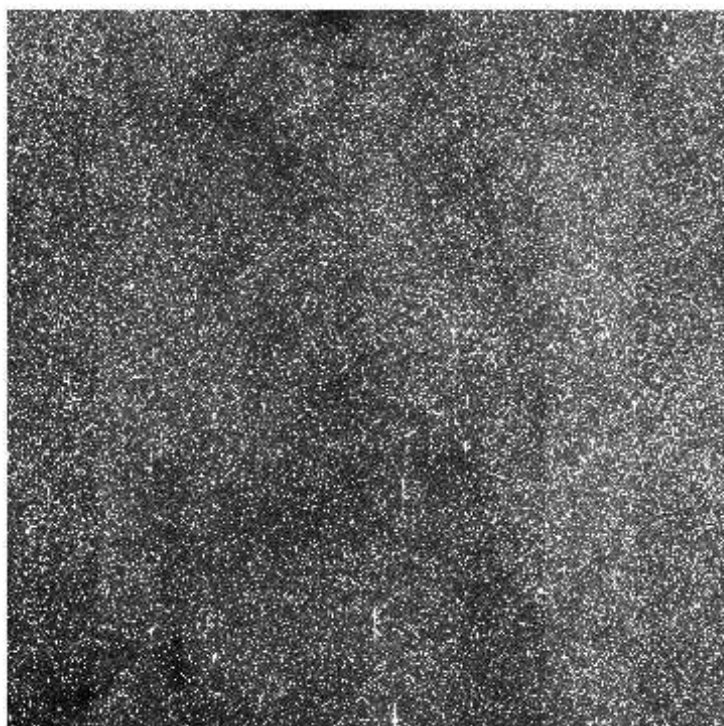
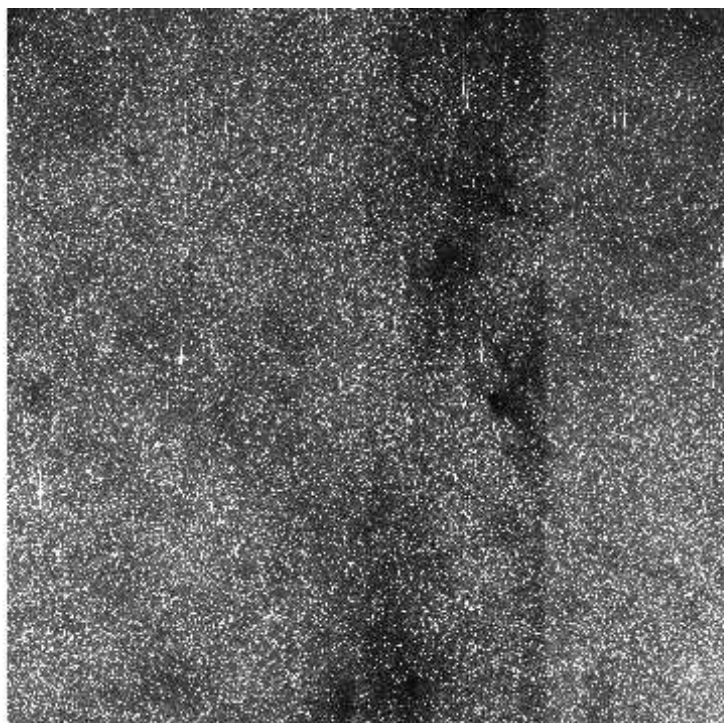
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260731.031905.fits	# 202 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.320	
DEC	:	-29:09:08.30	
Exposure Time	:	60	ALT
Airmass	:	1.44	AZ
Sidereal Time	:	21:31:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T14:56:52	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.20260731.031906.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.250

: -28:04:06.90

: 60

: 1.42

: 21:33:53

: I

: 2026-07-31T14:59:00

: -273.15

203 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

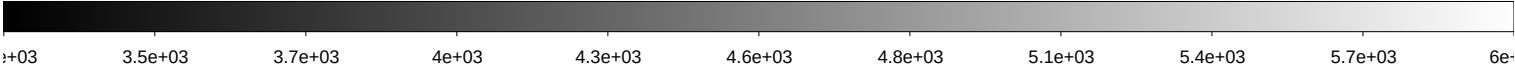
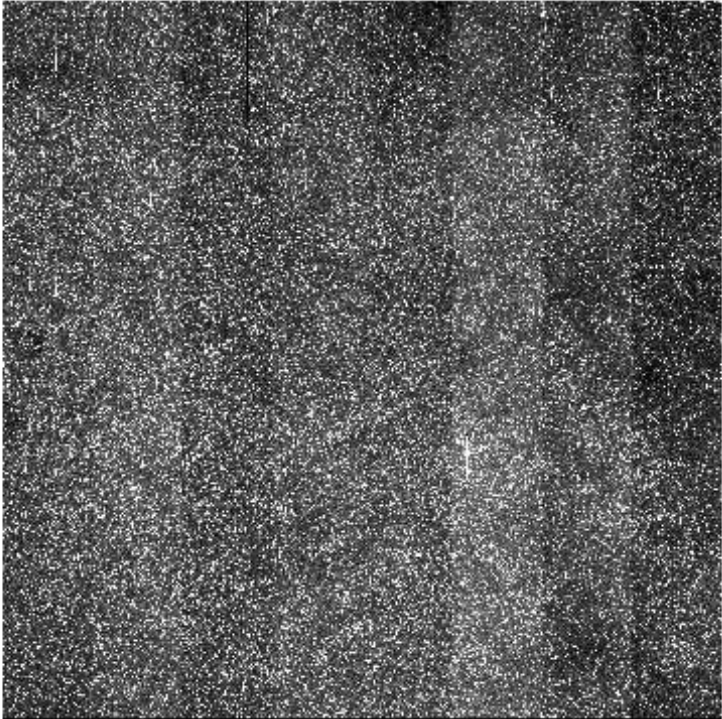
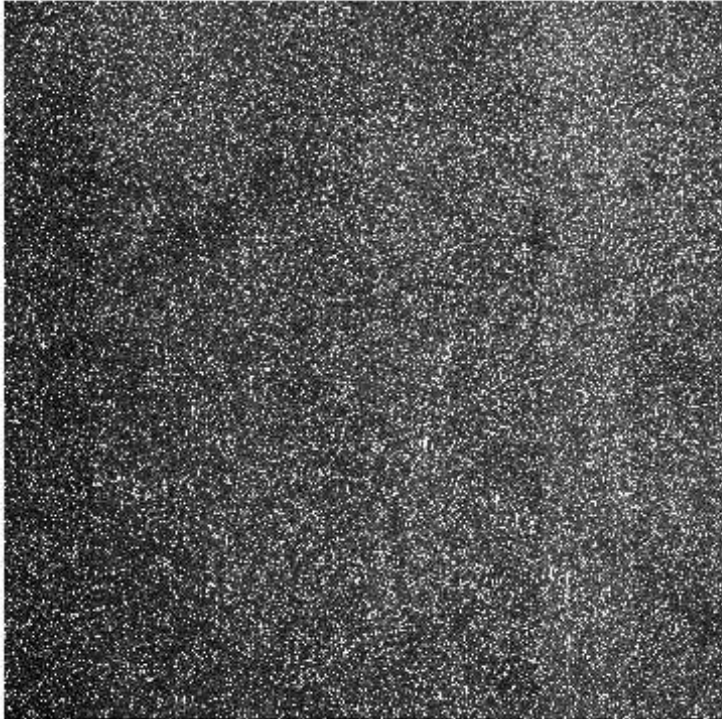
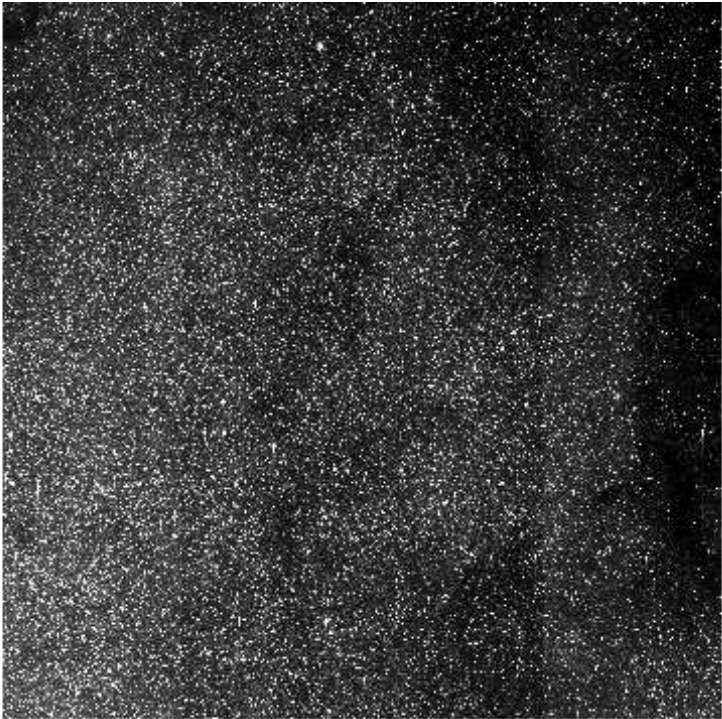
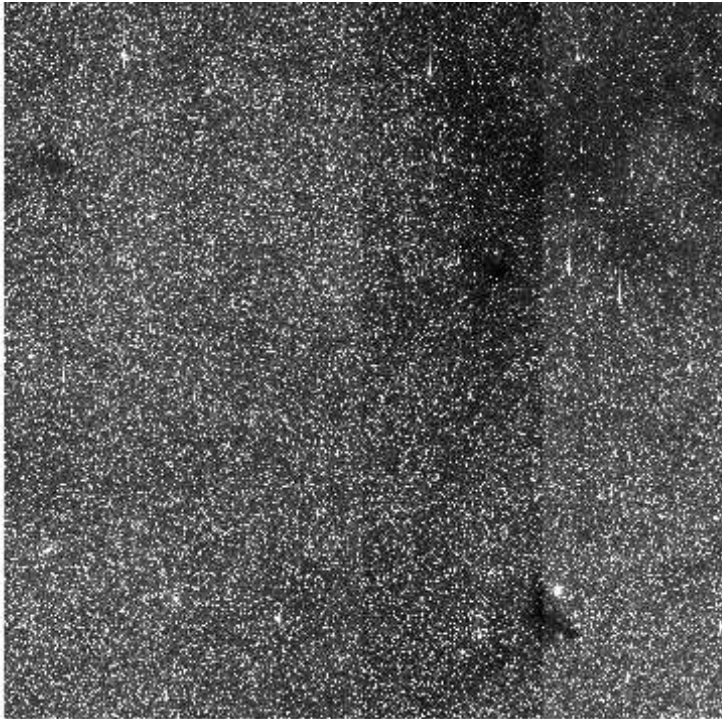
:

44.9

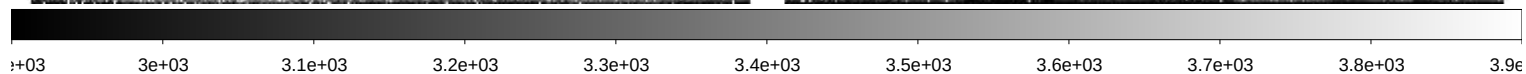
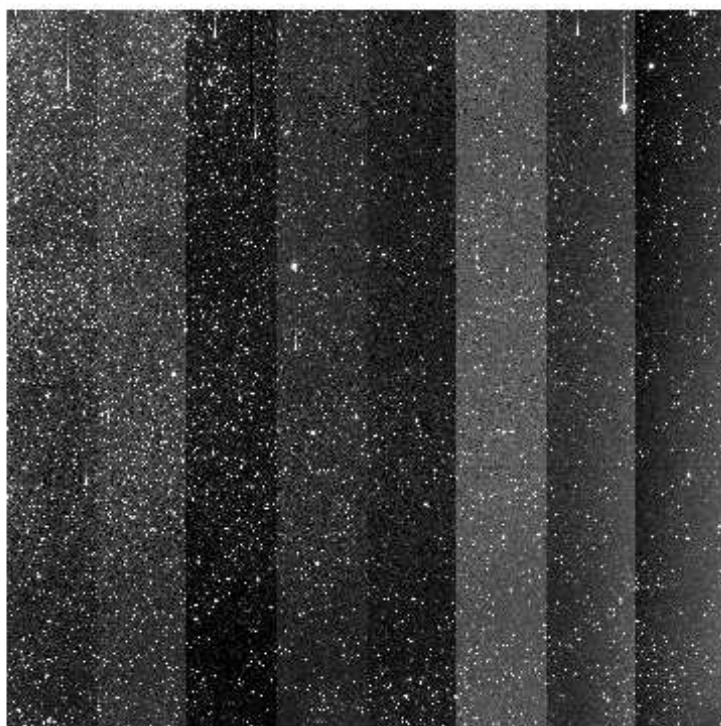
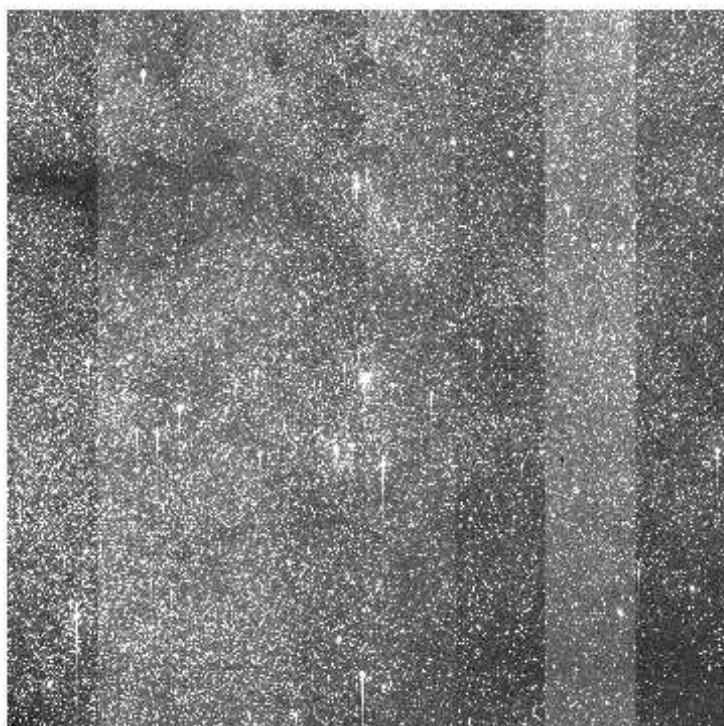
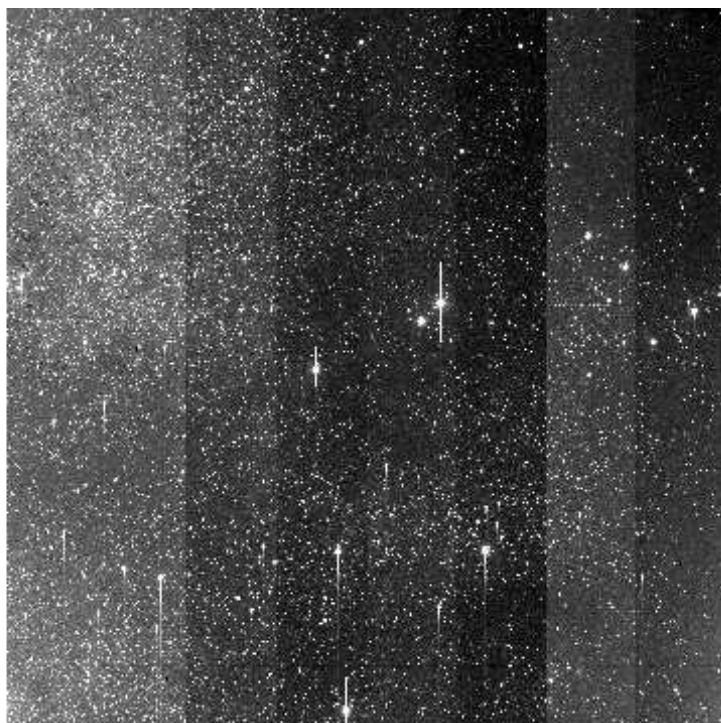
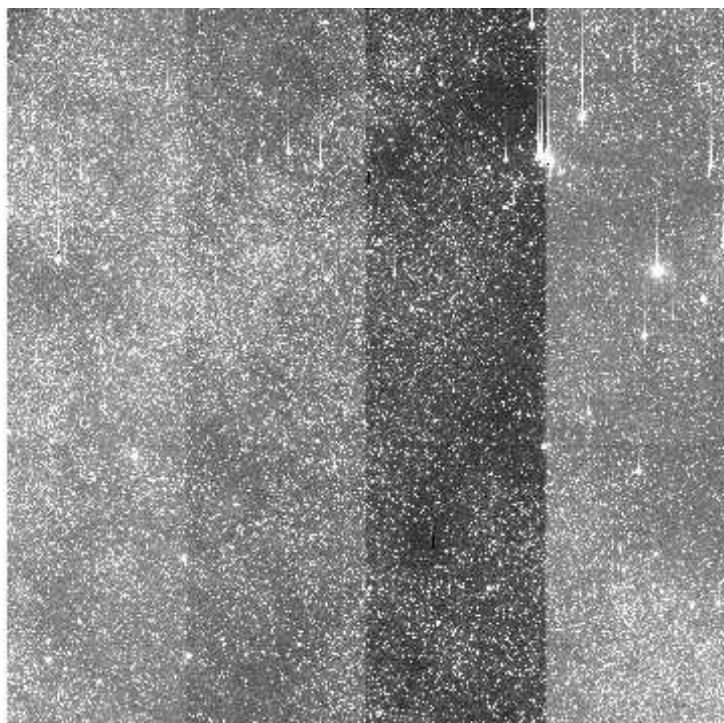
-80.1

0

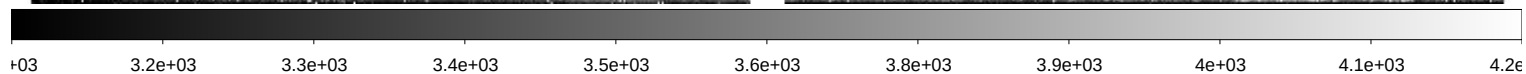
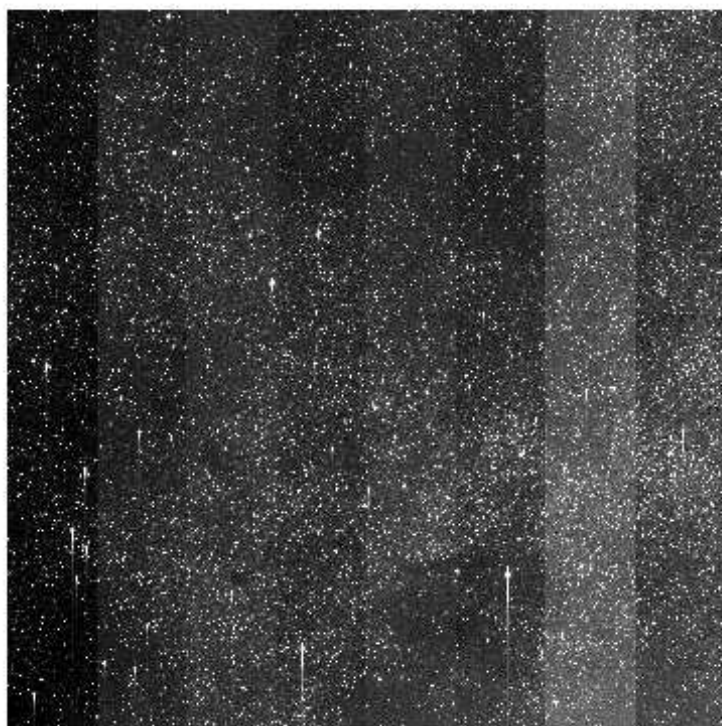
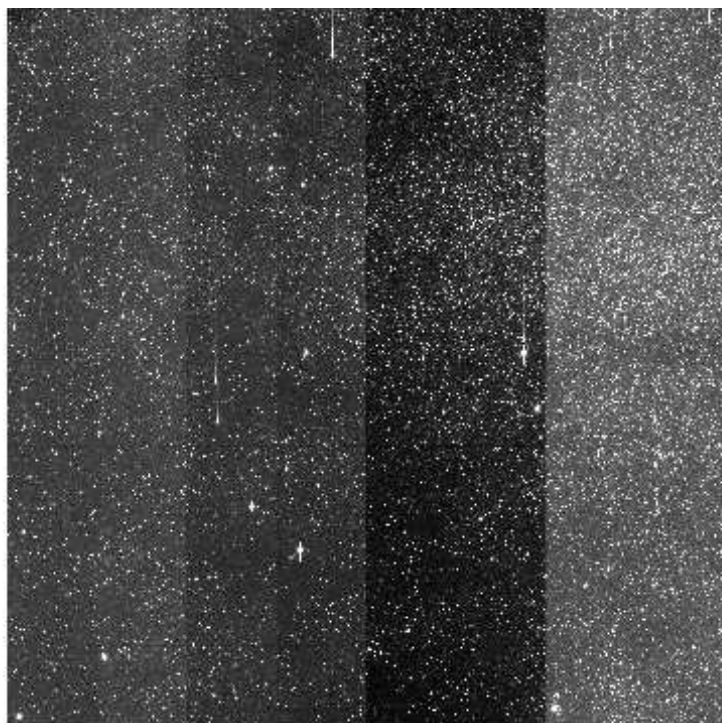
0.0



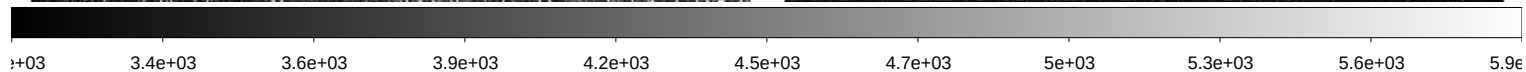
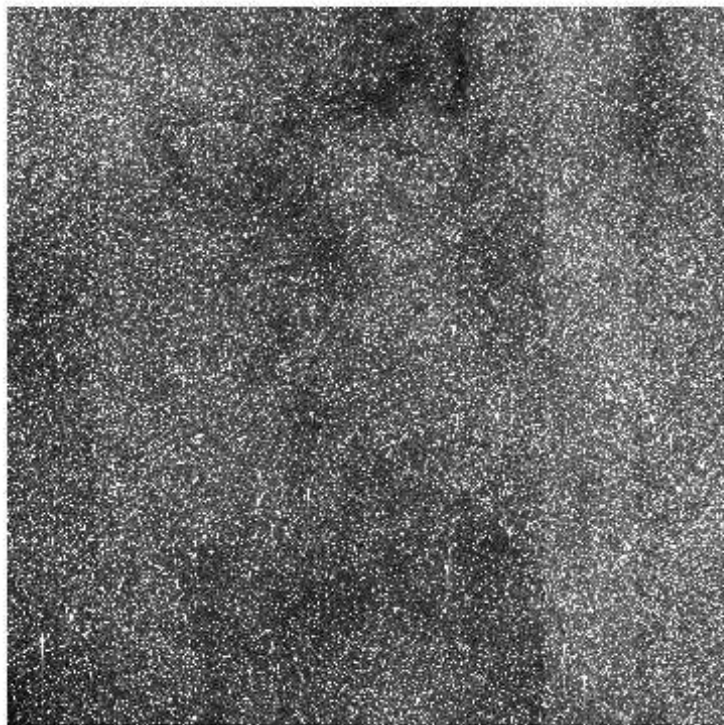
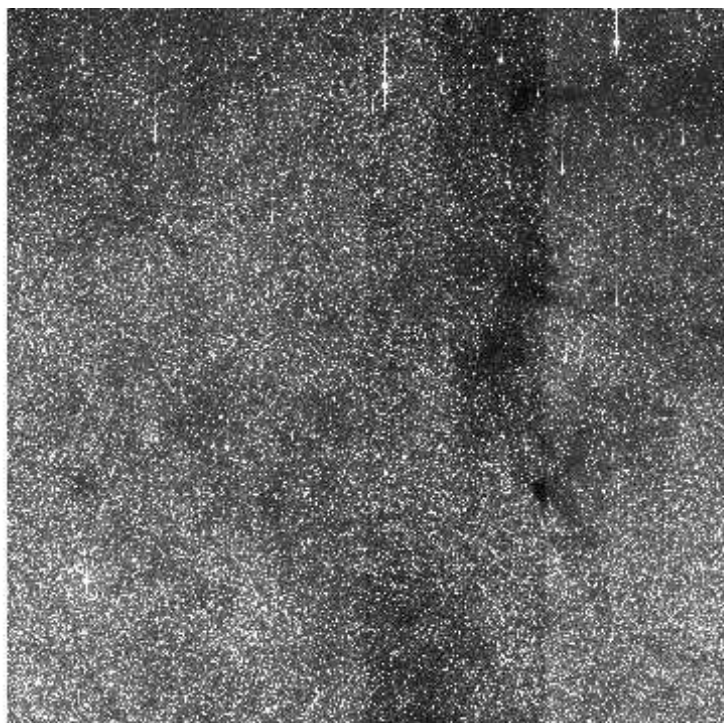
File Name	:	kmta.20260731.031907.fits	# 204 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:50.480	
DEC	:	-34:21:05.60	
Exposure Time	:	60	ALT
Airmass	:	1.54	AZ
Sidereal Time	:	21:36:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T15:01:12	Weather
CCD Temperature	:	-273.15	Moon Effect



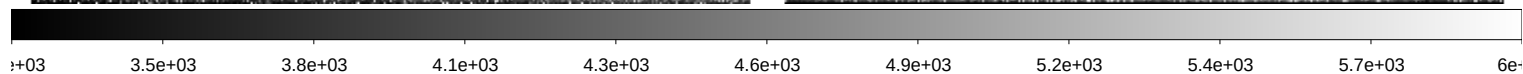
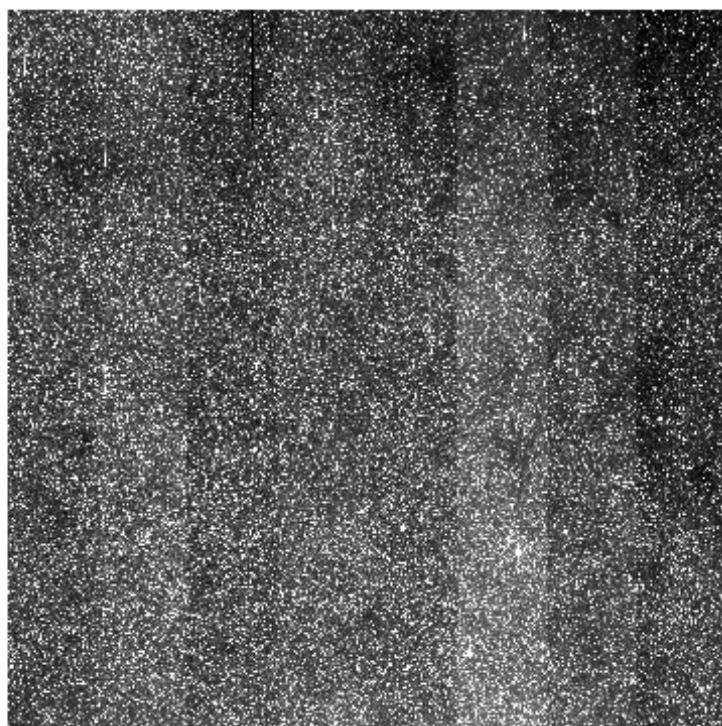
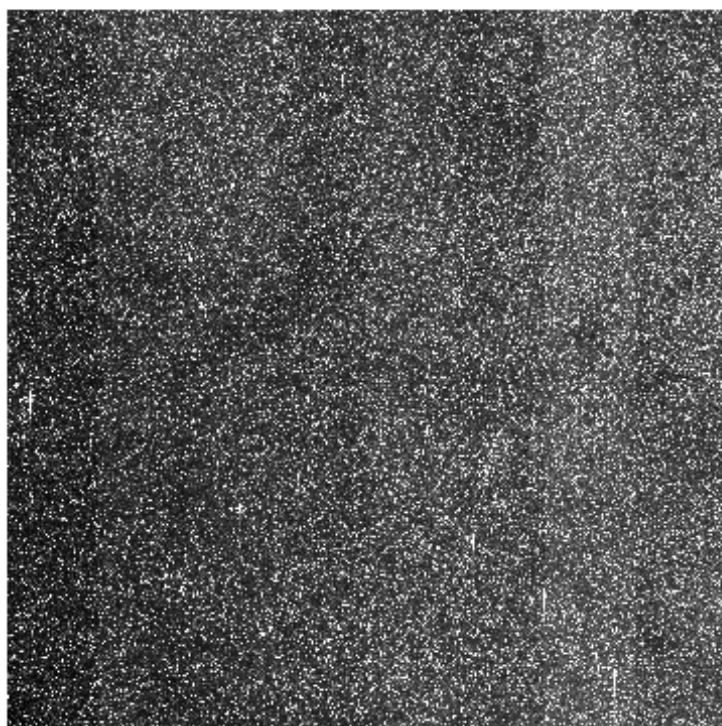
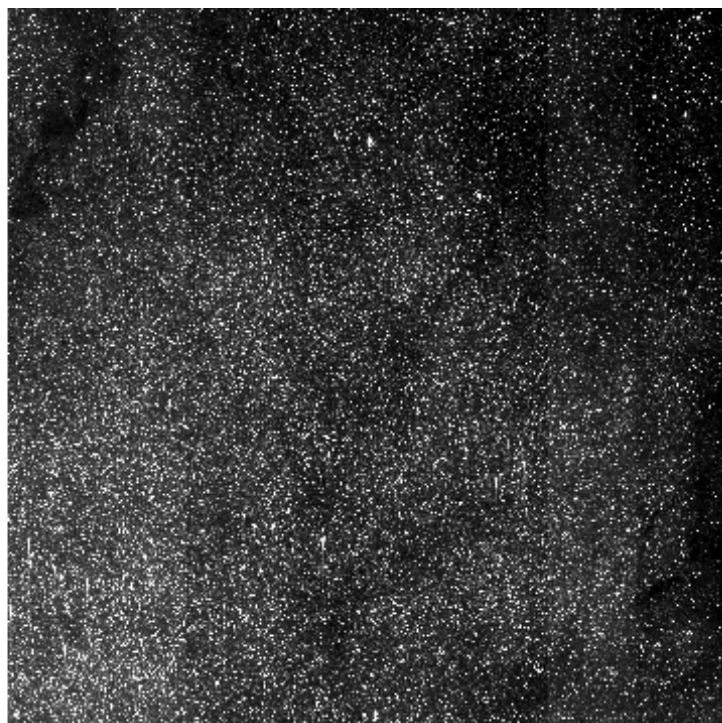
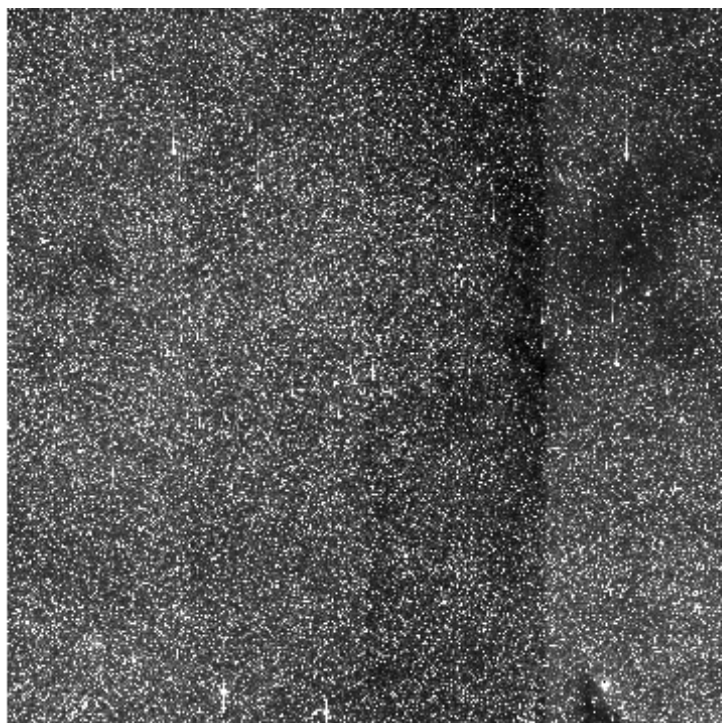
File Name	:	kmta.20260731.031908.fits	# 205 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.410	
DEC	:	-22:32:37.90	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:38:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T15:03:21	Weather
CCD Temperature	:	-273.15	Moon Effect



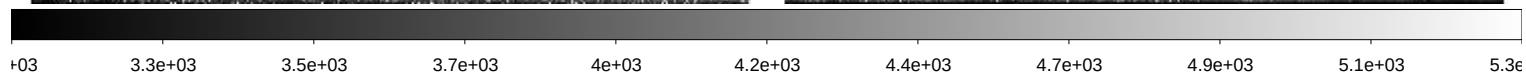
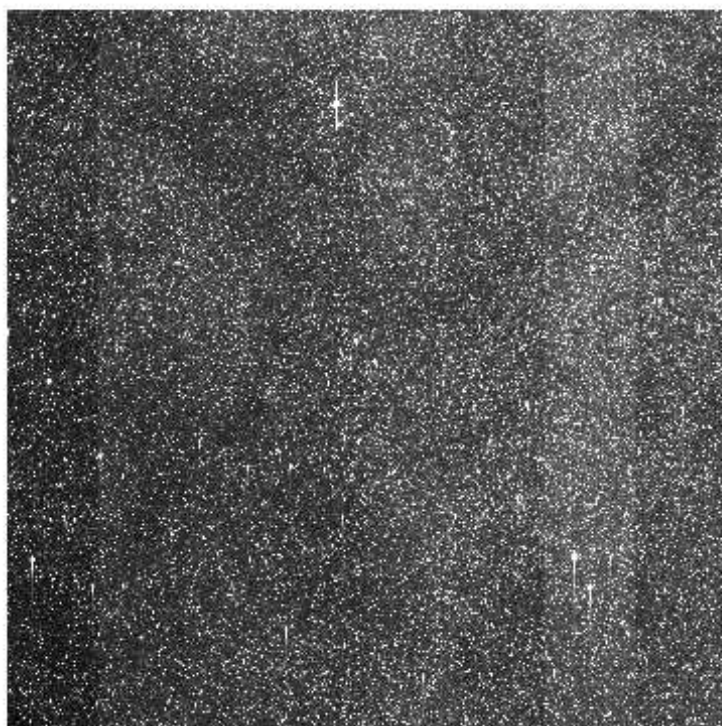
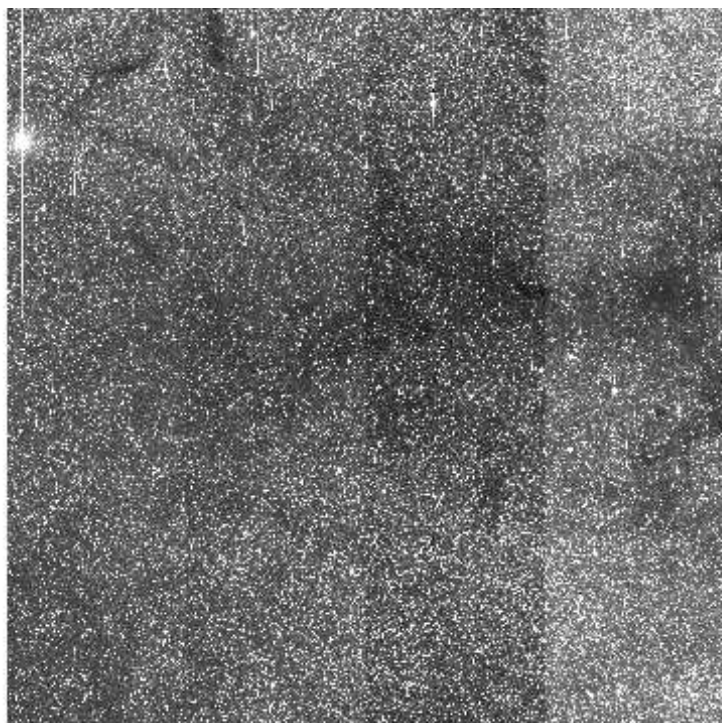
File Name	:	kmta.20260731.031909.fits	# 206 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.490	
DEC	:	-29:01:37.00	
Exposure Time	:	60	ALT
Airmass	:	1.49	AZ
Sidereal Time	:	21:40:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T15:05:31	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031910.fits	# 207 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.360	
DEC	:	-27:56:38.70	
Exposure Time	:	60	ALT
Airmass	:	1.46	AZ
Sidereal Time	:	21:42:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T15:07:40	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031911.fits	# 208 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.620	
DEC	:	-31:08:05.60	
Exposure Time	:	60	ALT
Airmass	:	1.49	AZ
Sidereal Time	:	21:44:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T15:09:49	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.20260731.031912.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.420

: -30:03:08.00

: 60

: 1.46

: 21:46:53

: I

: 2026-07-31T15:11:59

: -273.15

209 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 43.2

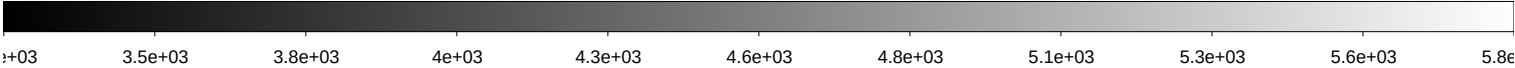
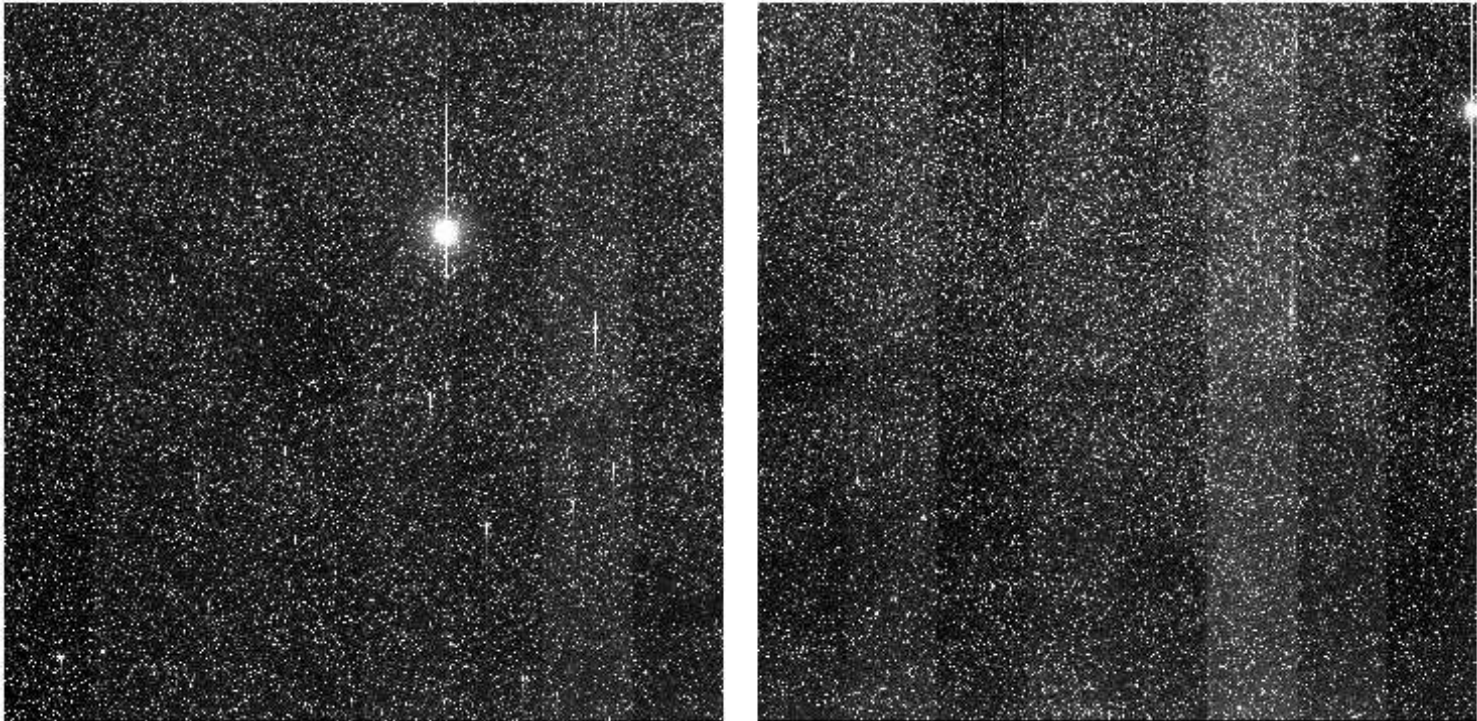
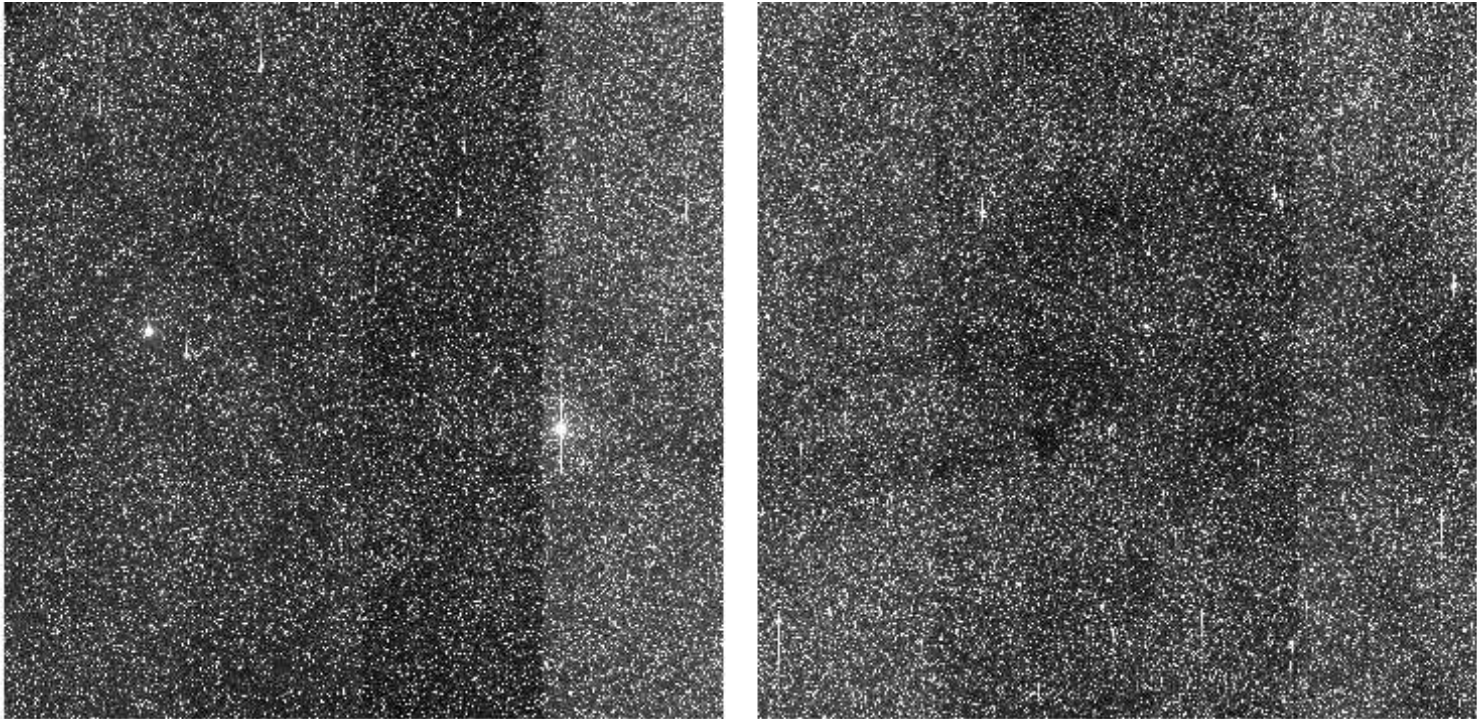
: -76.5

: —

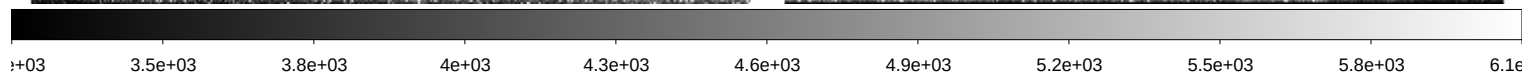
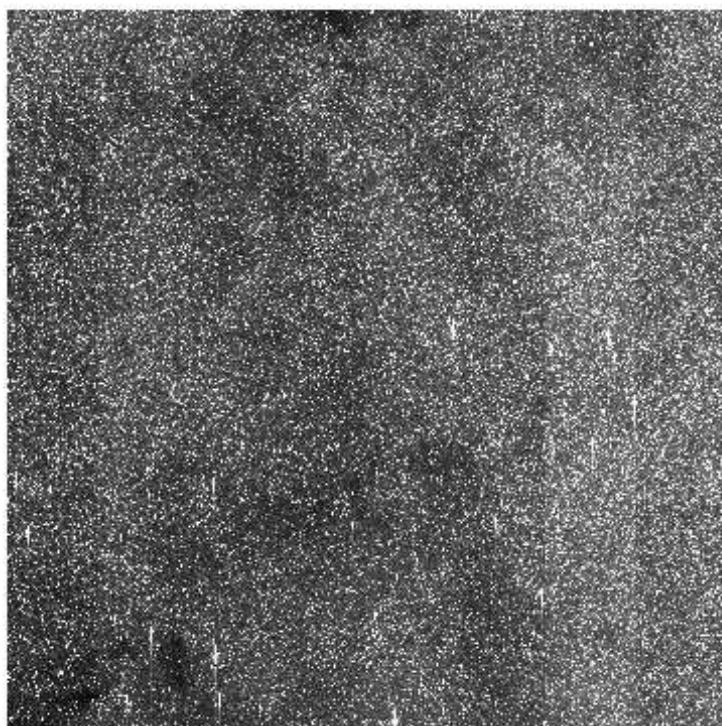
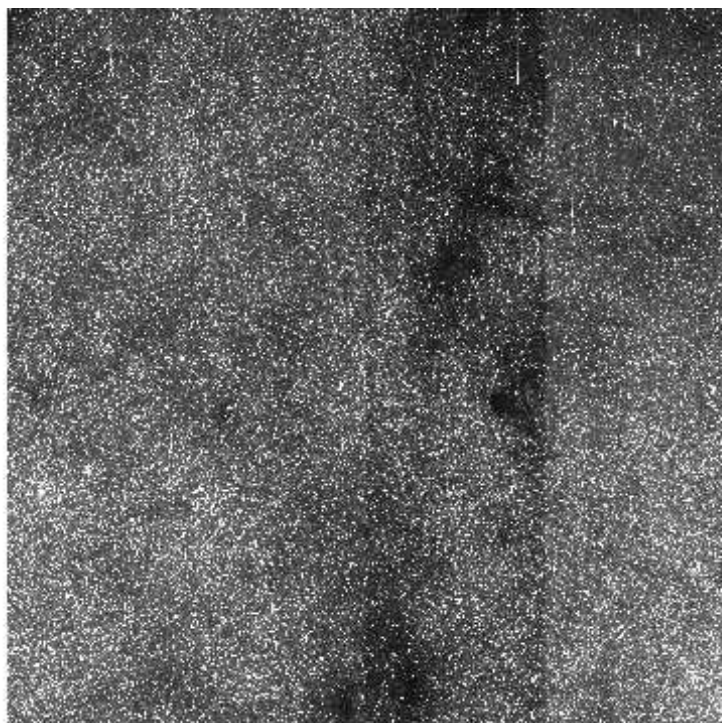
: —

: 0

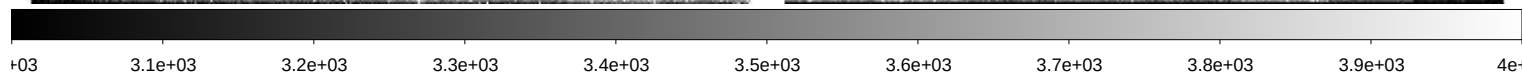
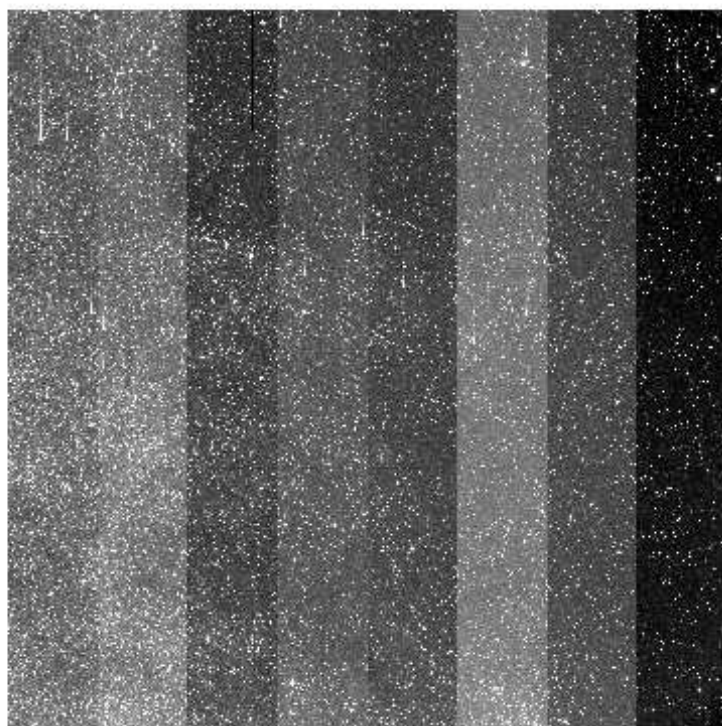
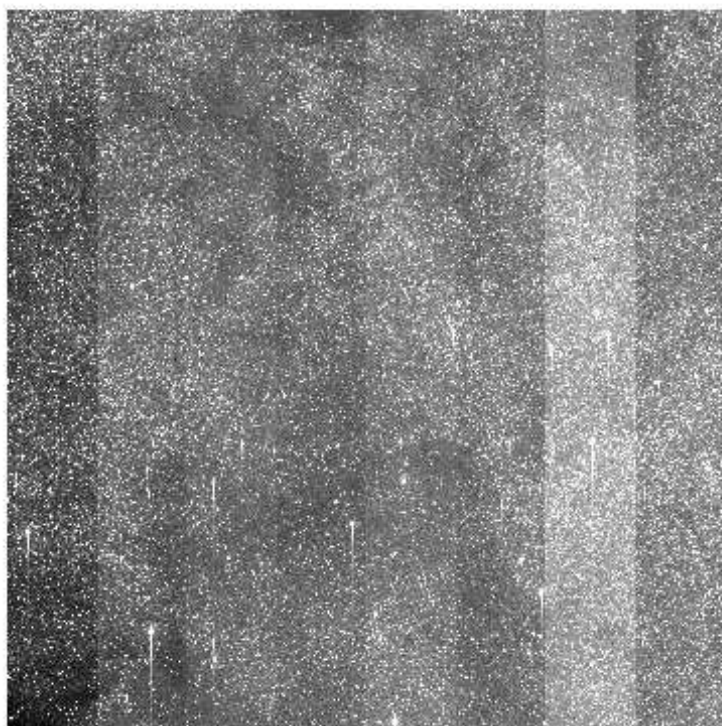
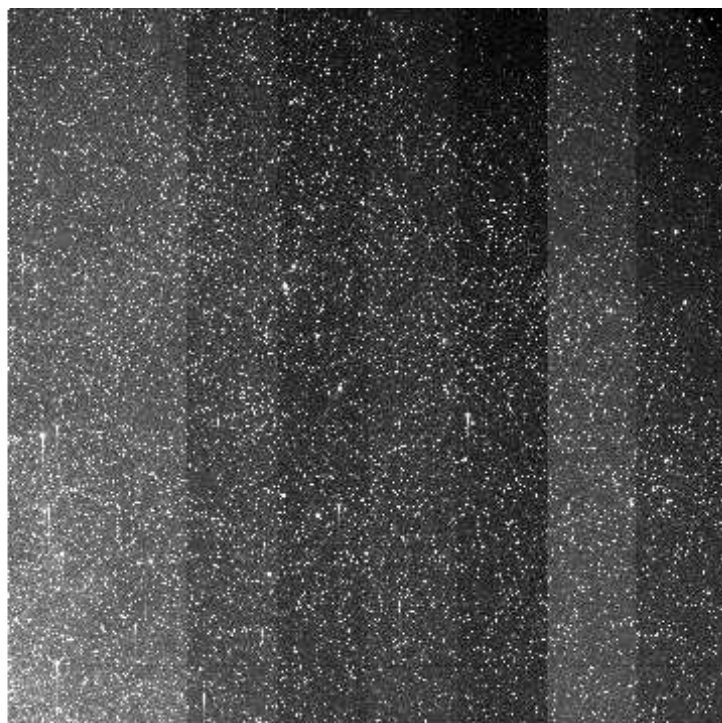
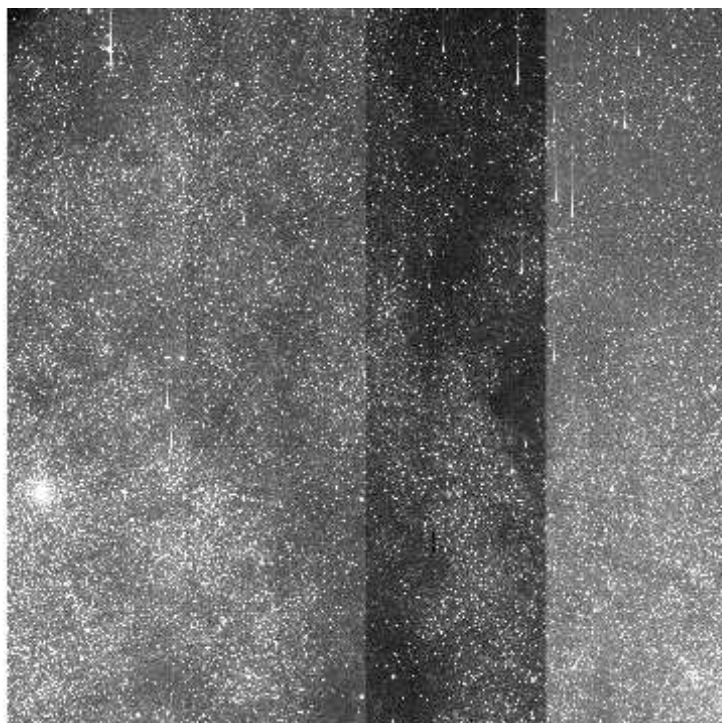
: 0.0



File Name	:	kmta.20260731.031913.fits	# 210 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.580	
DEC	:	-29:09:05.40	
Exposure Time	:	60	ALT
Airmass	:	1.54	AZ
Sidereal Time	:	21:49:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T15:14:09	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031914.fits	# 211 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.540	
DEC	:	-29:09:05.40	
Exposure Time	:	90	ALT
Airmass	:	1.55	AZ
Sidereal Time	:	21:51:14	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T15:16:18	Weather
CCD Temperature	:	-273.15	Moon Effect



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

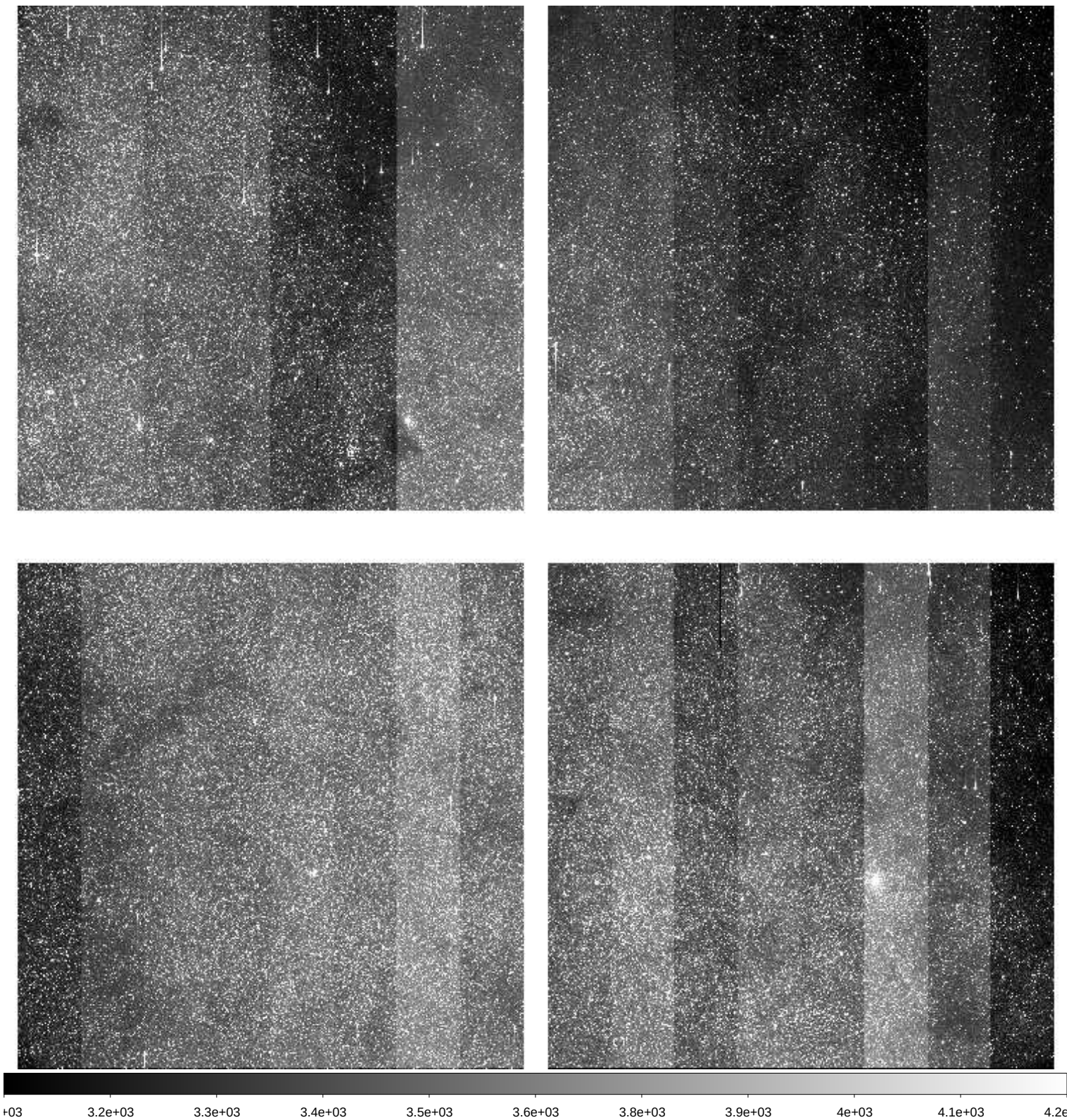
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kmta.20260731.031915.fits
BLG
OBJECT
BLG43
18:01:43.610
-28:04:05.10
90
1.53
21:53:53
V
2026-07-31T15:18:57
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:
:

40.7
-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

: kmta.20260731.031916.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.570

: -28:04:05.20

: 60

: 1.55

: 21:56:32

: I

: 2026-07-31T15:21:36

: -273.15

213 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.2

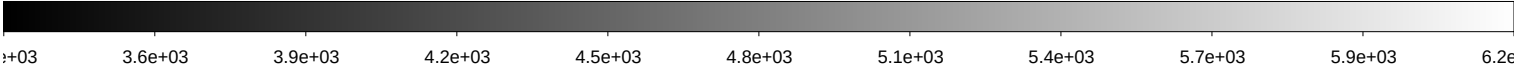
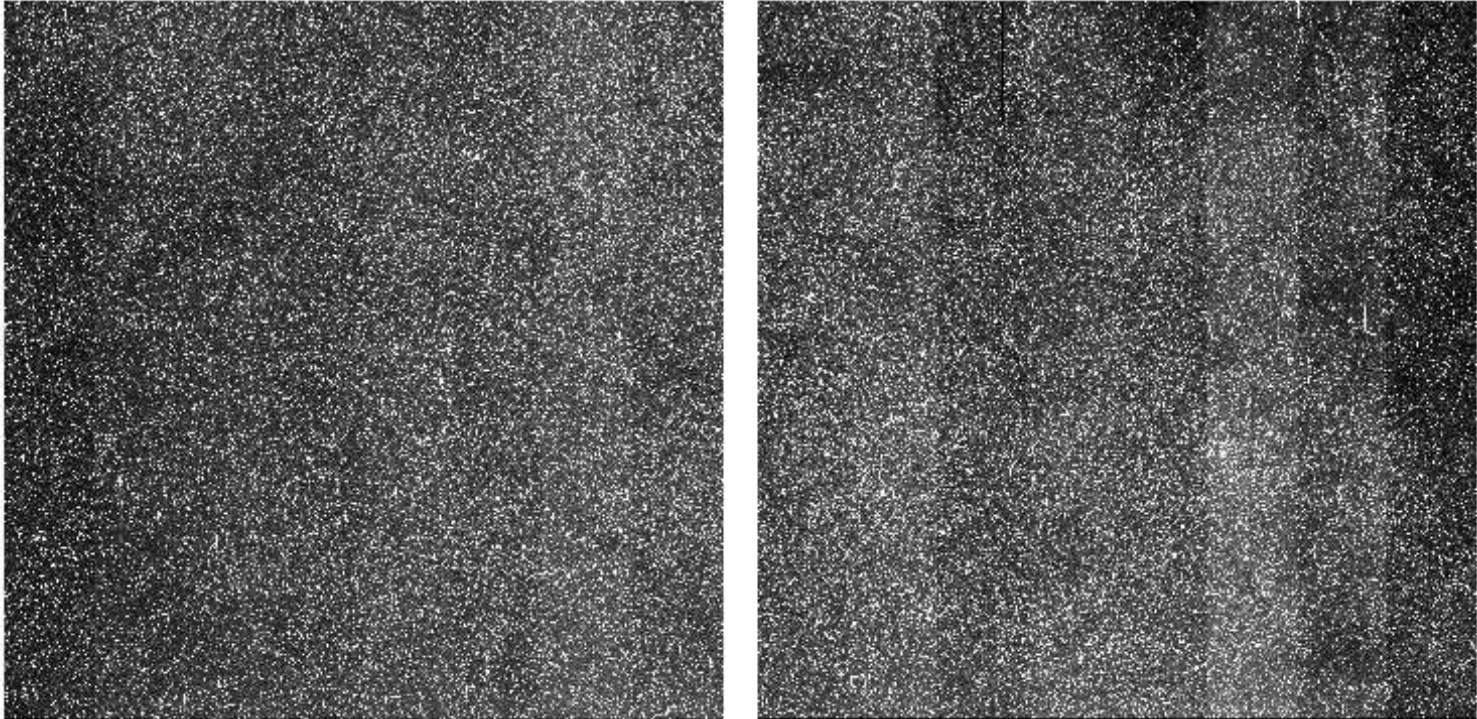
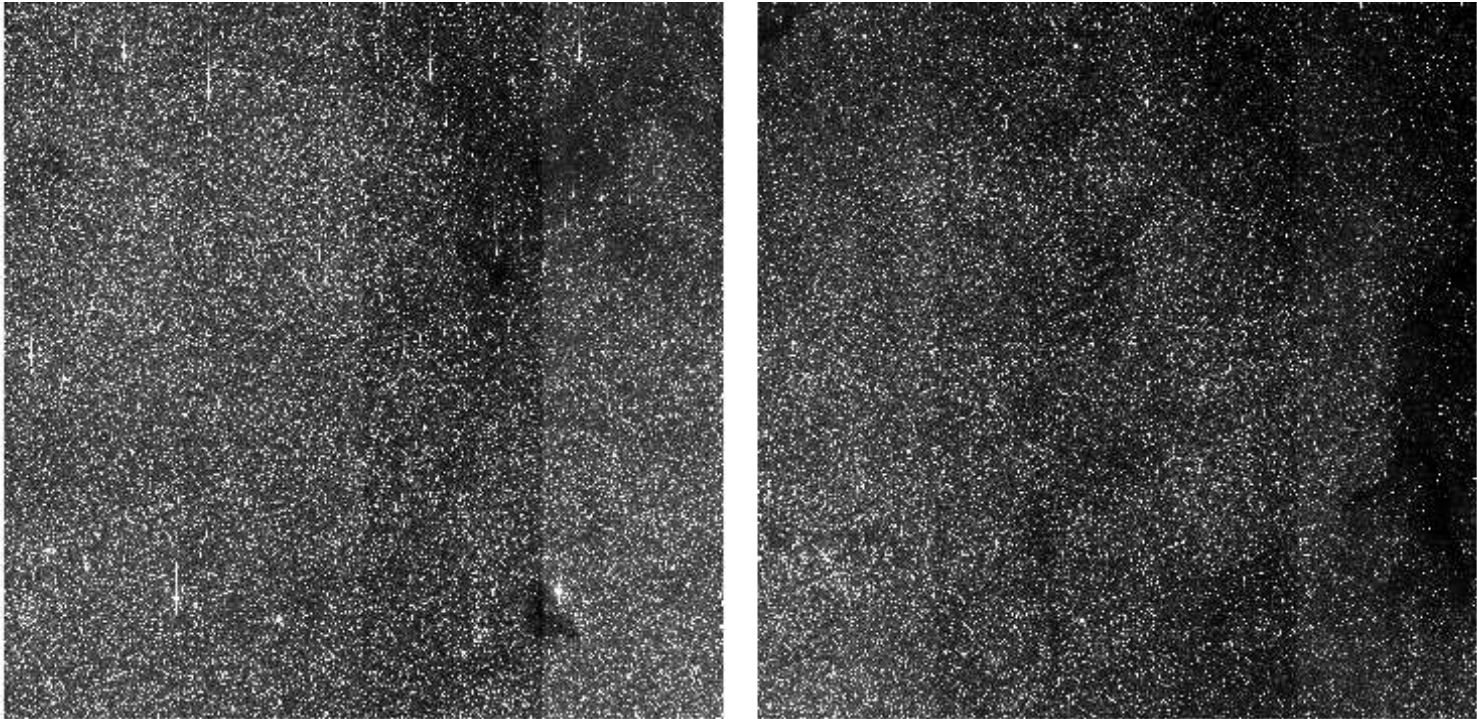
: -78.0

: —

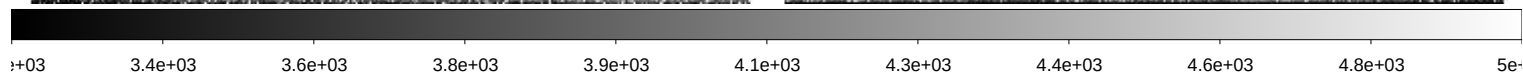
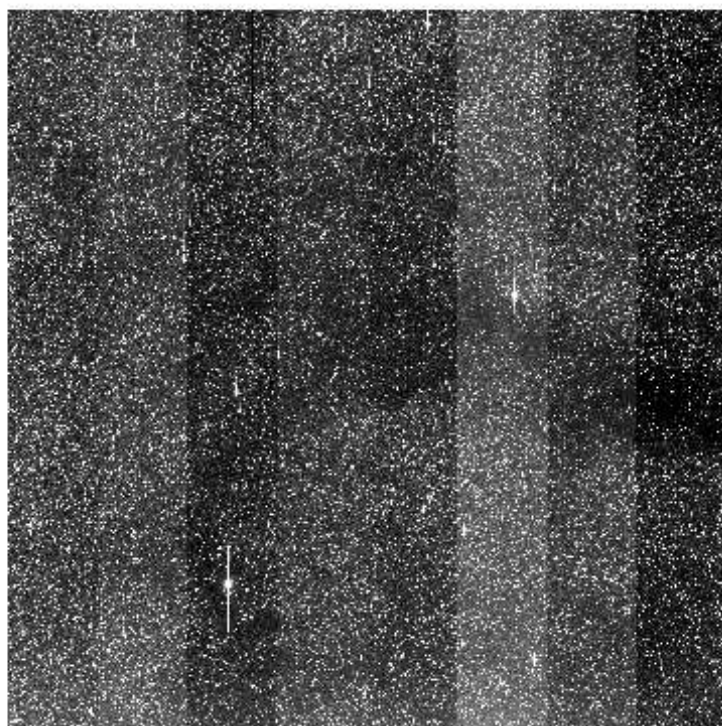
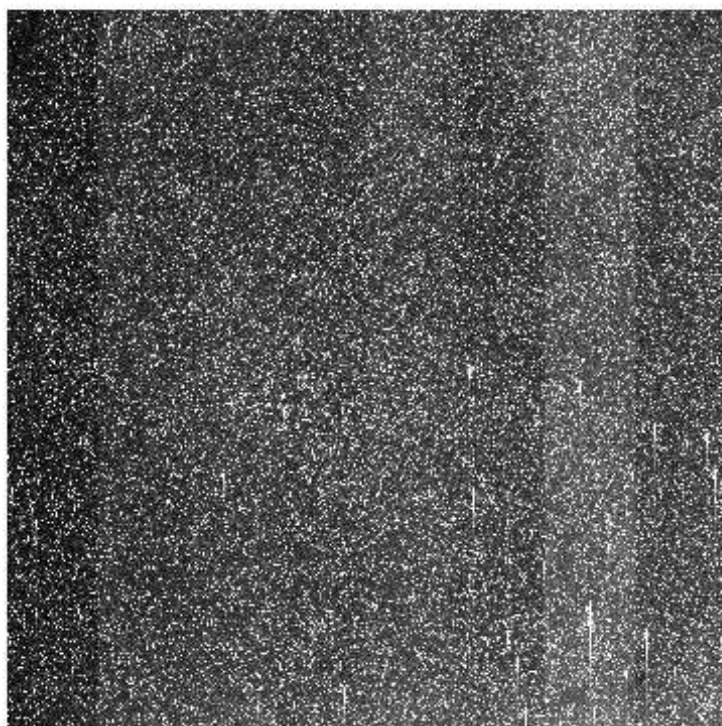
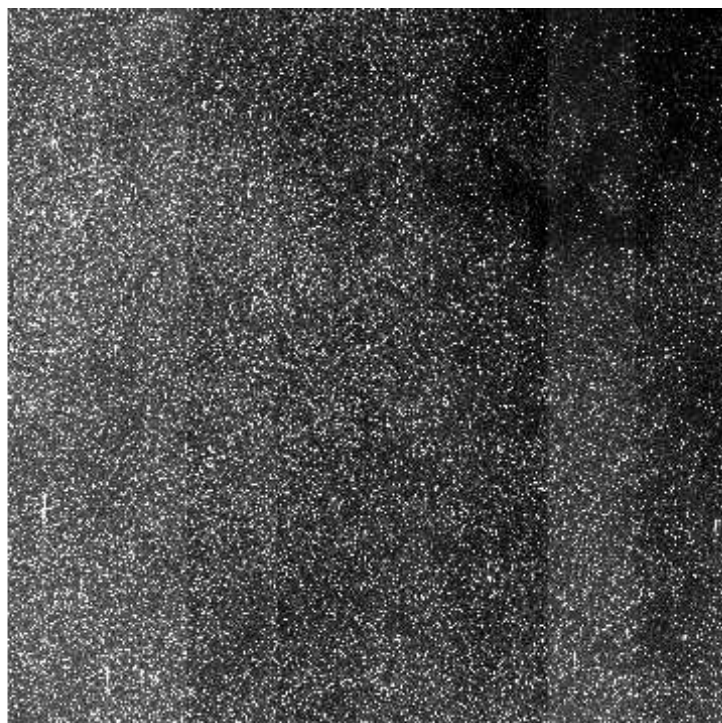
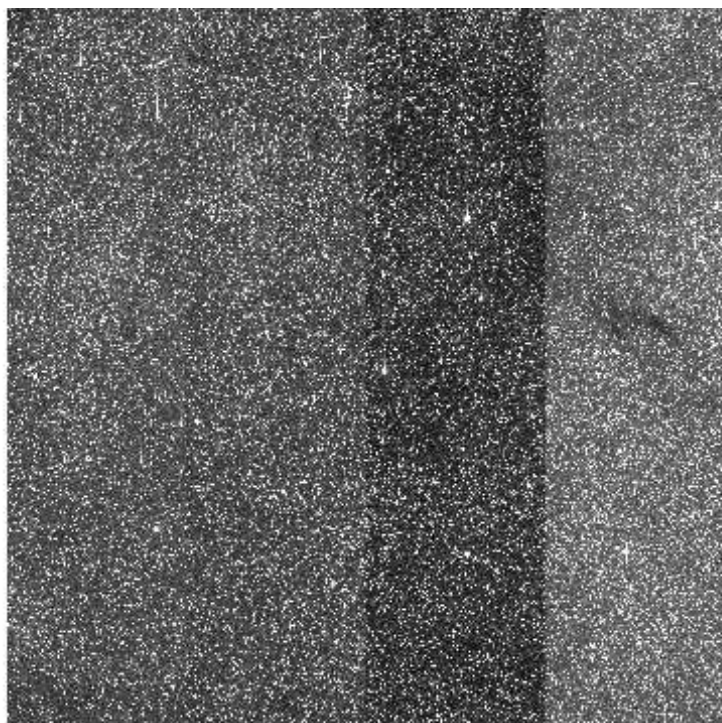
: —

: 0

: 0.0



File Name	:	kmta.20260731.031917.fits	# 214 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.440	
DEC	:	-33:15:05.70	
Exposure Time	:	60	ALT
Airmass	:	1.57	AZ
Sidereal Time	:	21:58:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T15:23:47	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.20260731.031918.fits

BLG

OBJECT

BLG22

17:54:24.470

-33:15:05.60

90

1.58

22:00:53

V

2026-07-31T15:25:56

-273.15

215 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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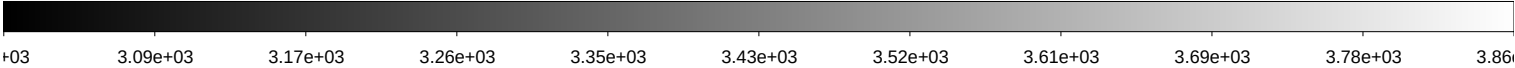
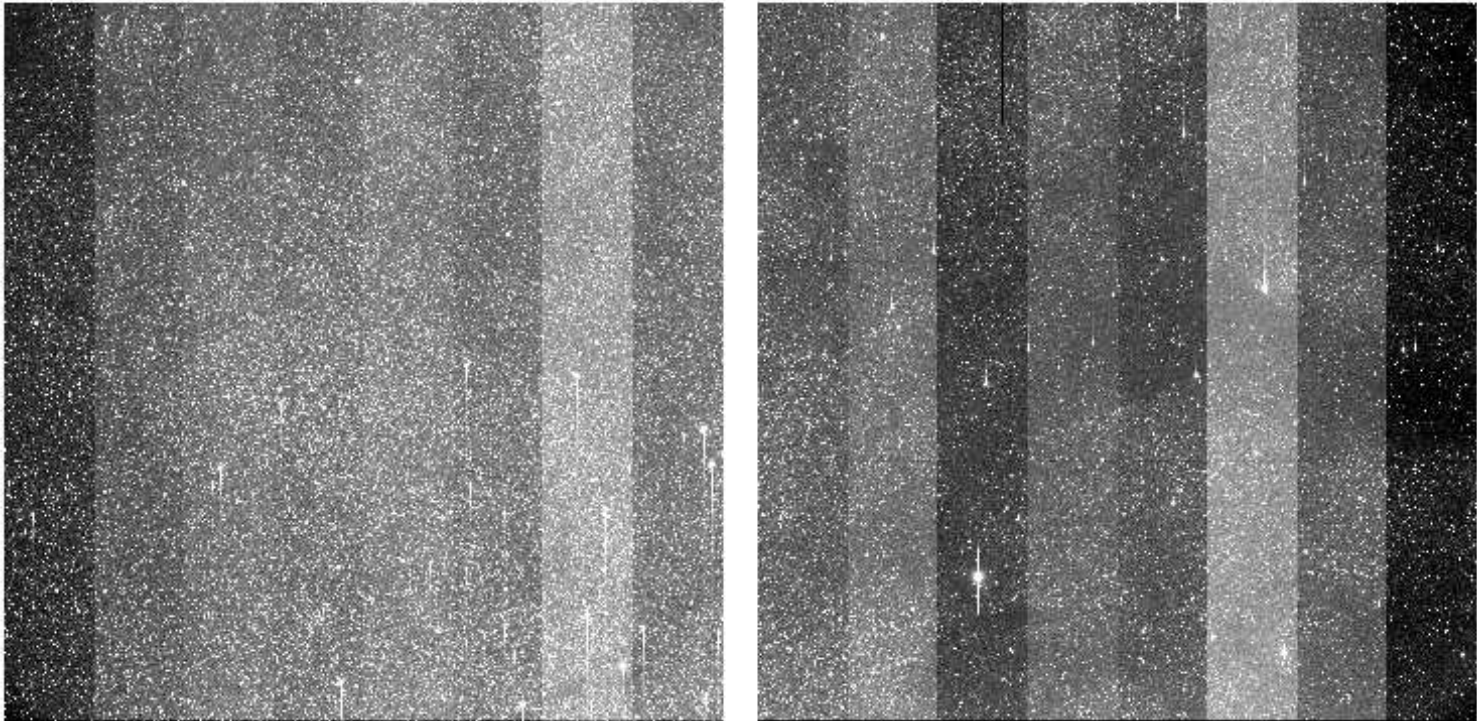
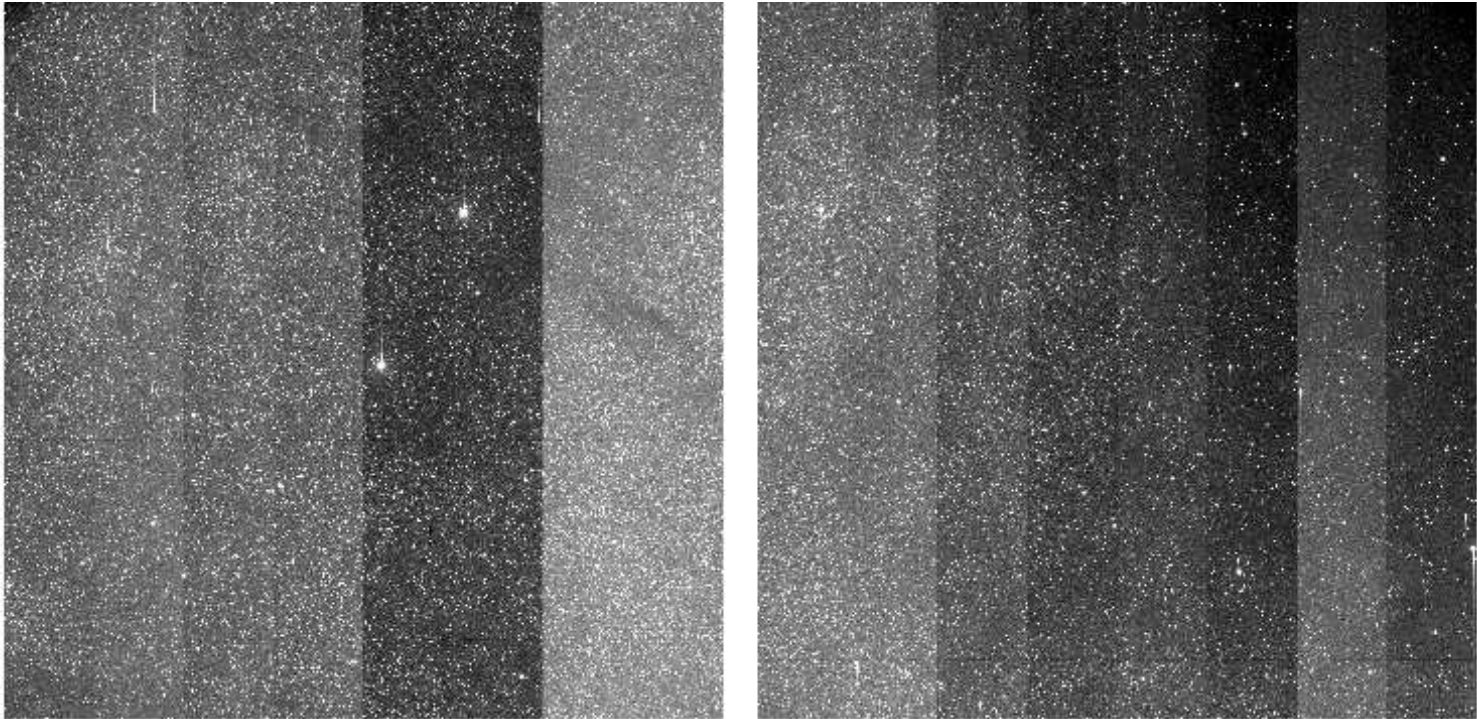
:

39.3

-70.6

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.20260731.031919.fits

: BLG

: OBJECT

: BLG17

: 17:44:40.650

: -33:15:06.80

: 90

: 1.67

: 22:03:34

: V

: 2026-07-31T15:28:36

: -273.15

216 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.8

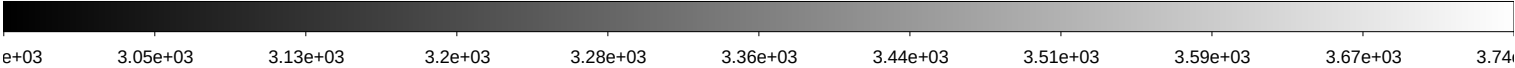
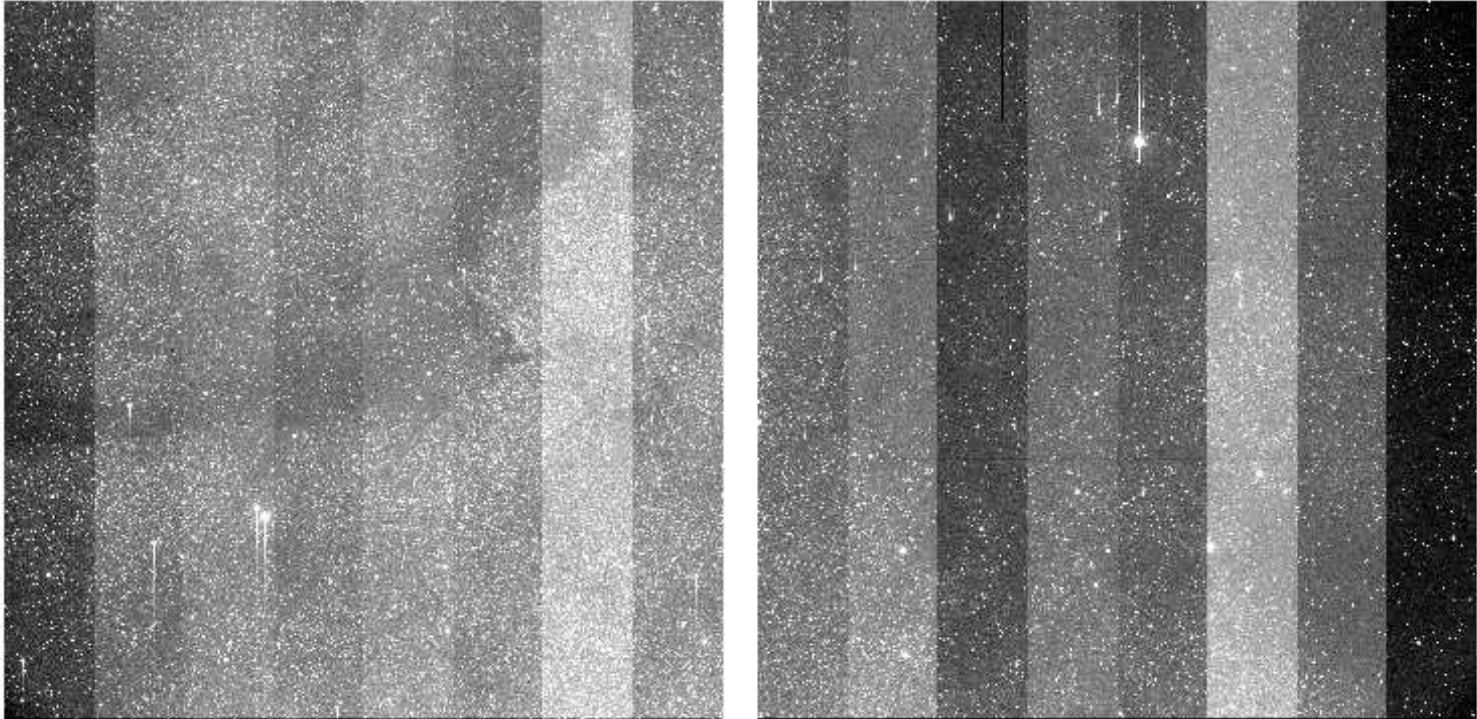
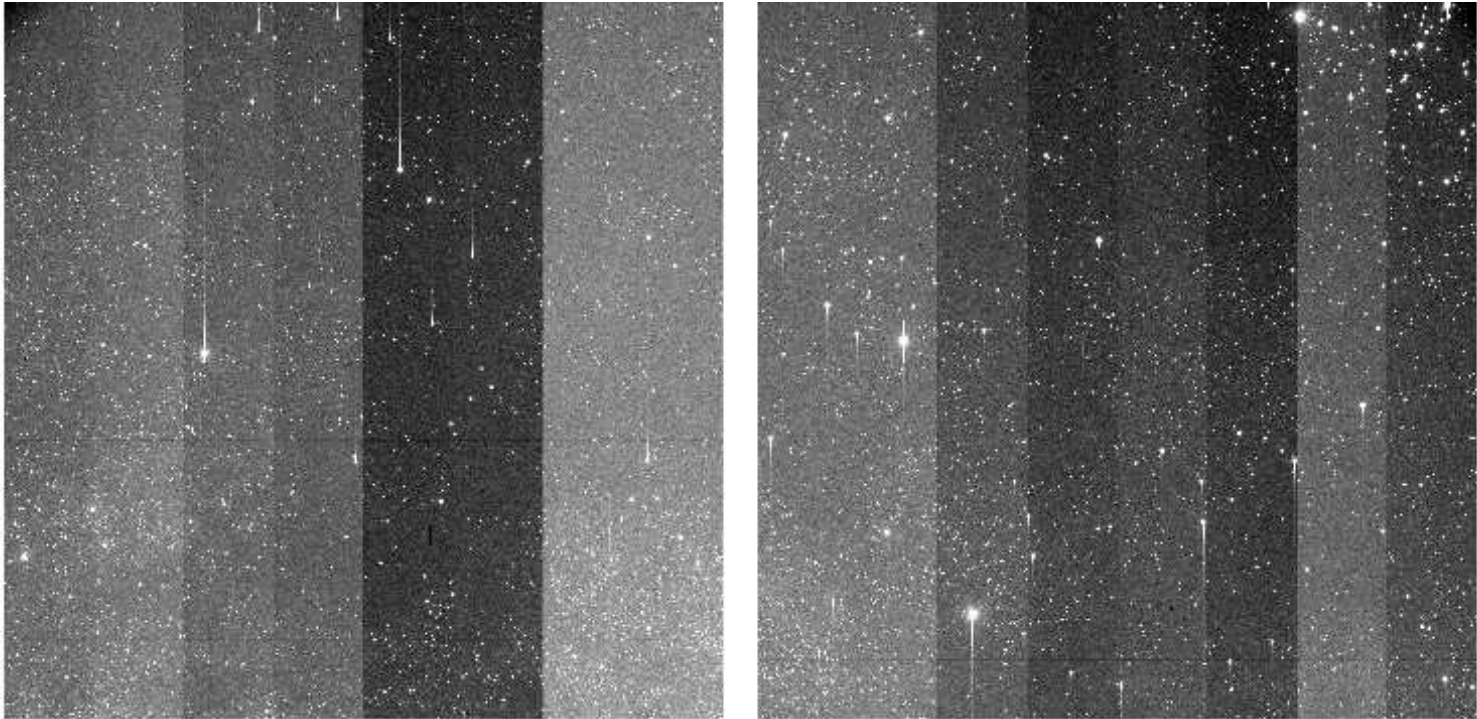
: -69.7

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031920.fits

: BLG

: OBJECT

: BLG17

: 17:44:40.680

: -33:15:07.60

: 60

: 1.69

: 22:06:14

: I

: 2026-07-31T15:31:16

: -273.15

217 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.2

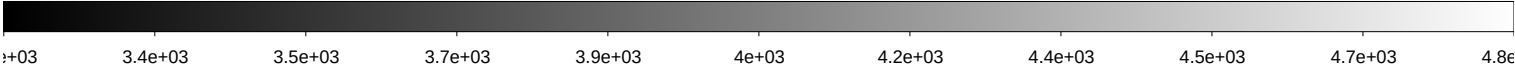
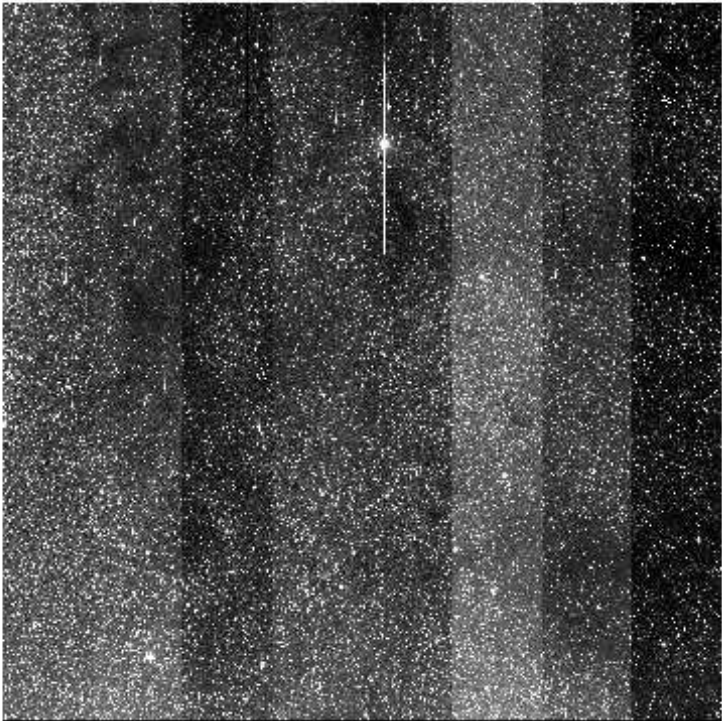
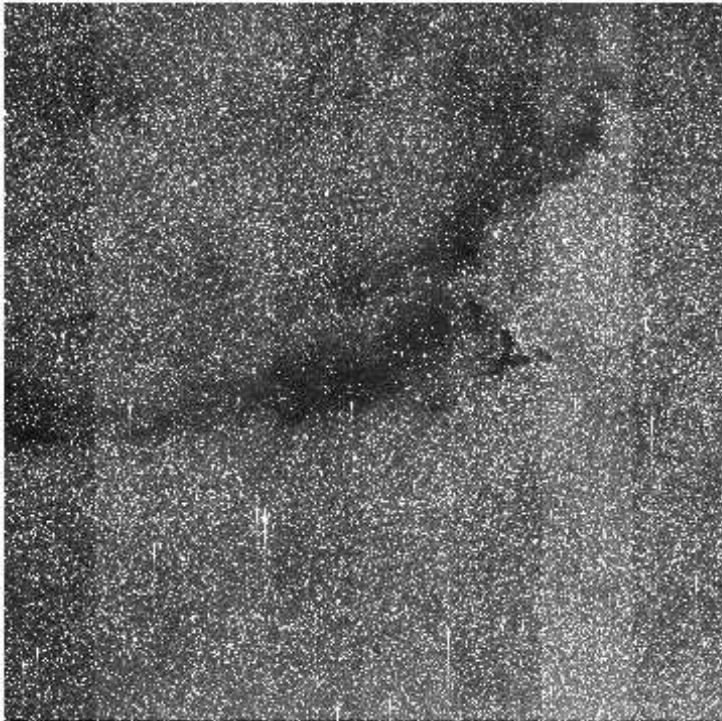
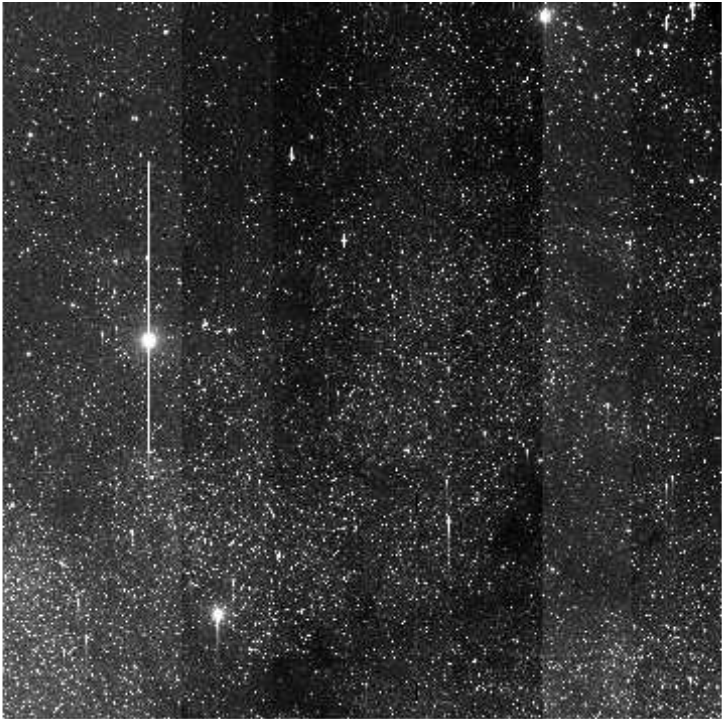
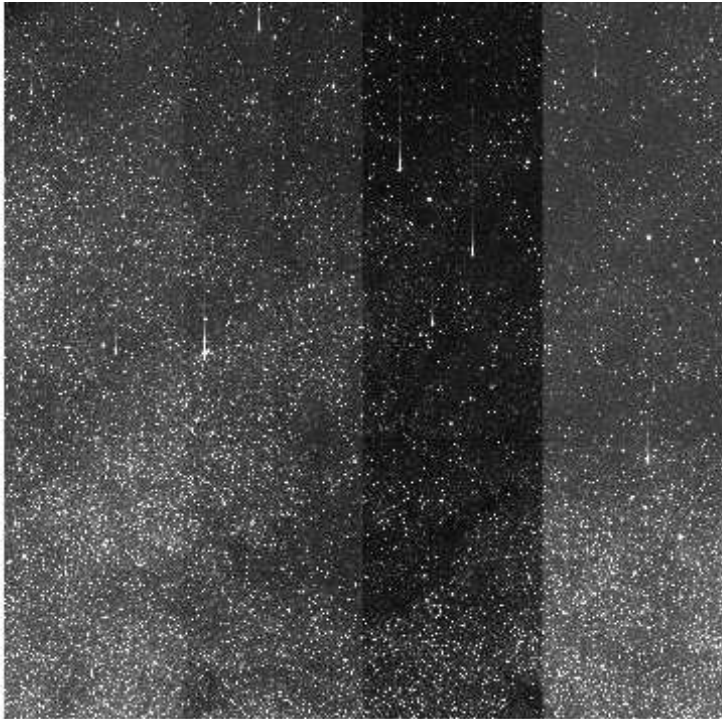
: -69.5

: —

: —

: 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.20260731.031921.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.560

: -31:08:05.80

: 60

: 1.66

: 22:08:23

: I

: 2026-07-31T15:33:25

: -273.15

218 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 37.2

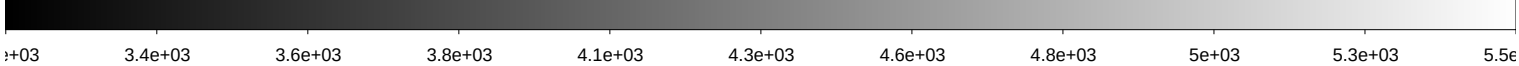
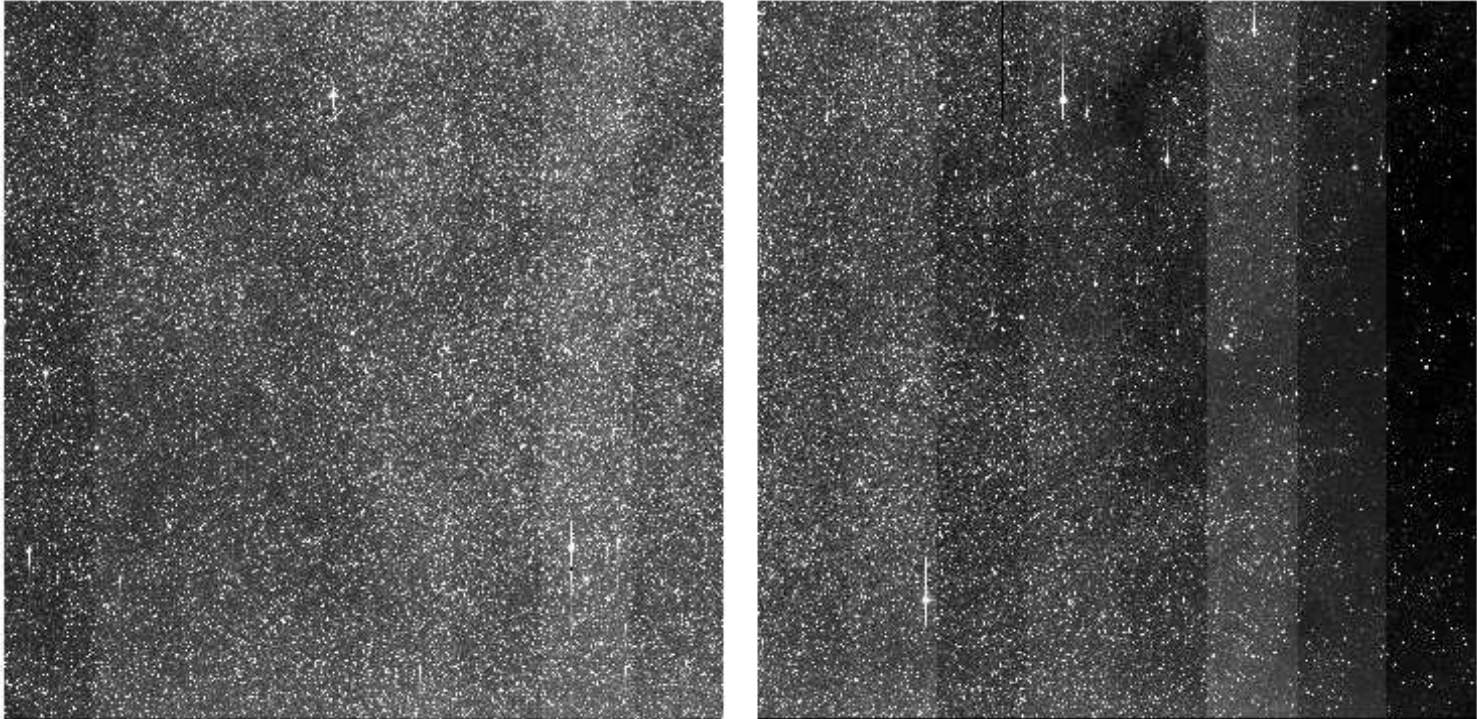
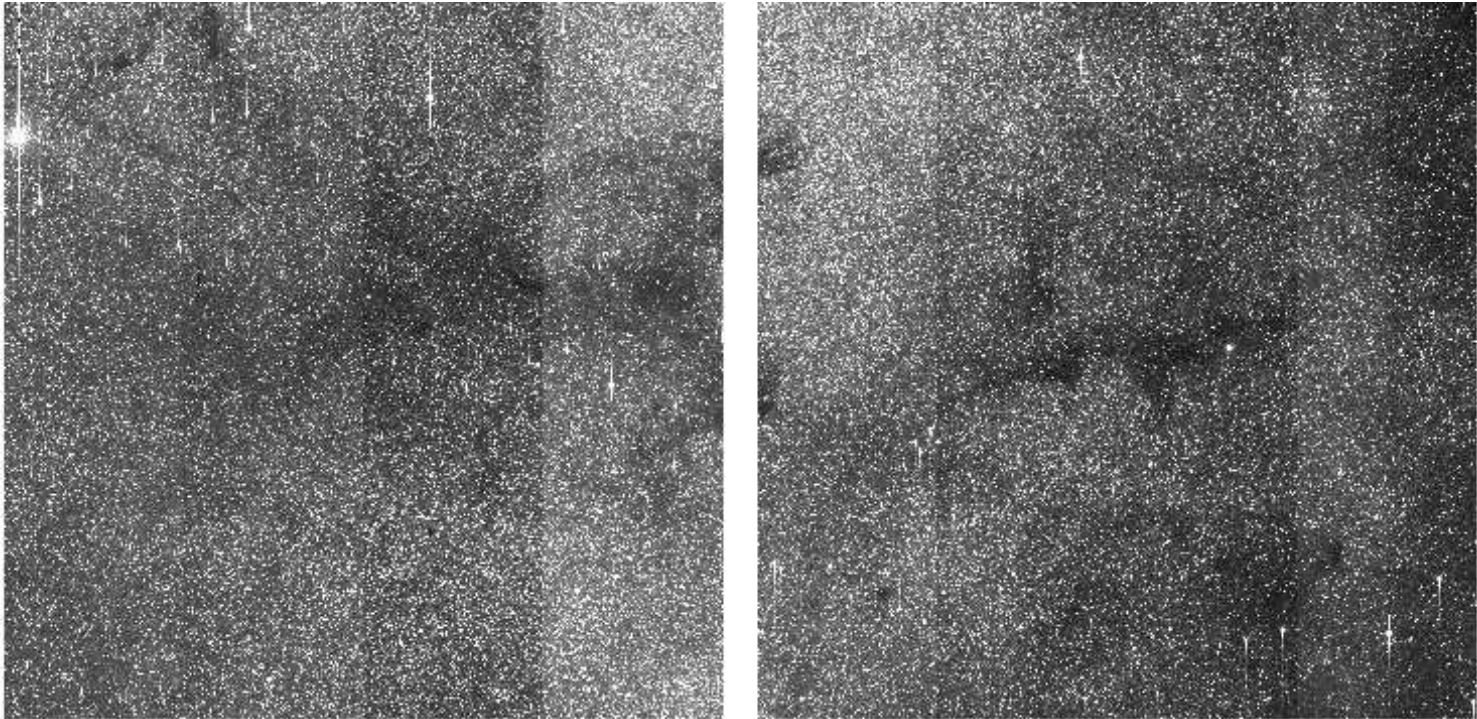
: -72.6

: —

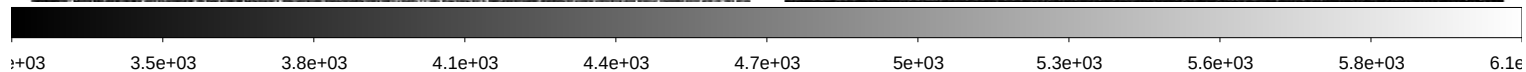
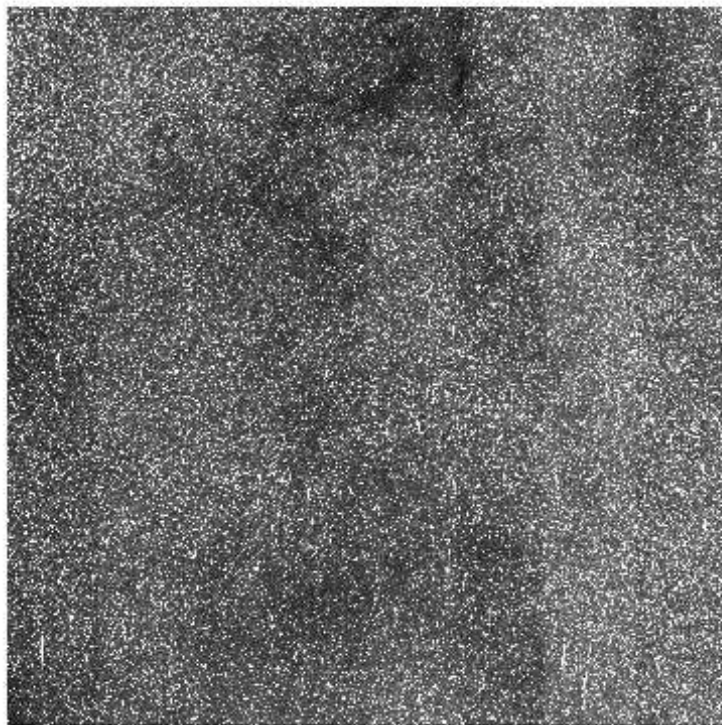
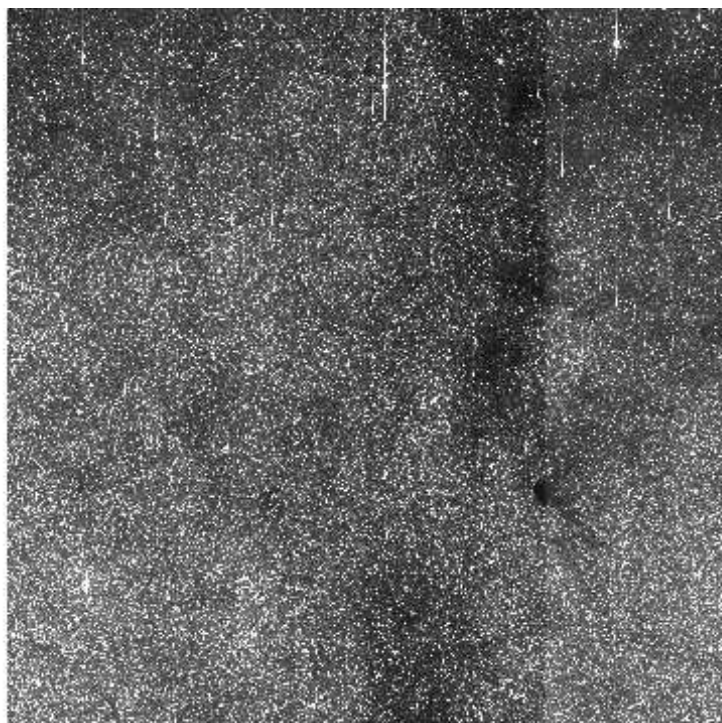
: —

: 0

: 0.0



File Name	:	kmta.20260731.031922.fits	# 219 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.580	
DEC	:	-29:01:35.90	
Exposure Time	:	60	ALT
Airmass	:	1.70	AZ
Sidereal Time	:	22:10:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T15:35:34	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.20260731.031923.fits

BLG

OBJECT

BLG03

18:02:00.510

-27:56:35.80

60

1.67

22:12:41

I

2026-07-31T15:37:42

-273.15

220 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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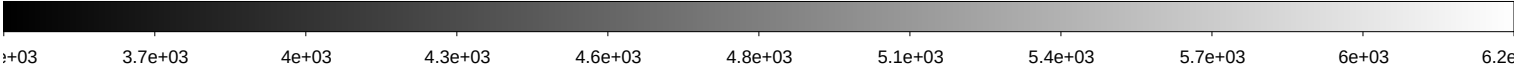
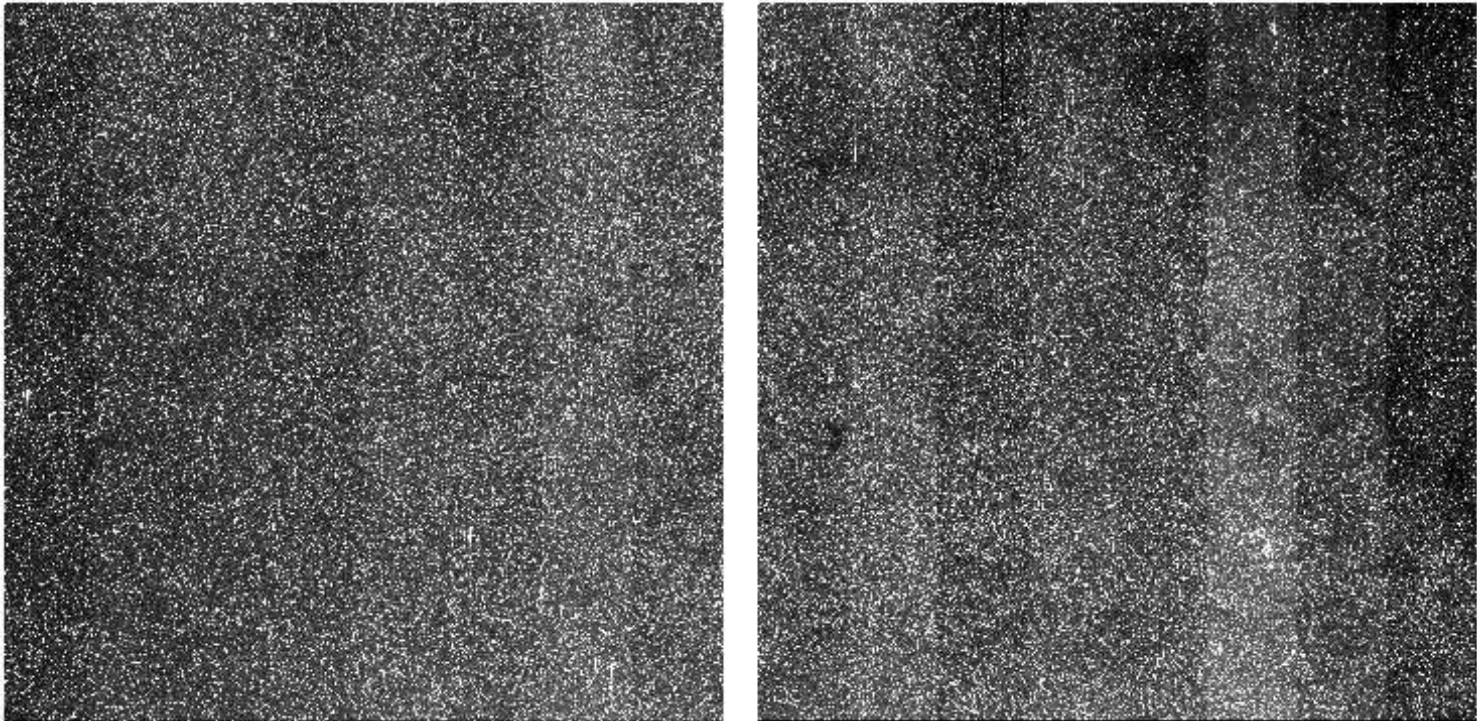
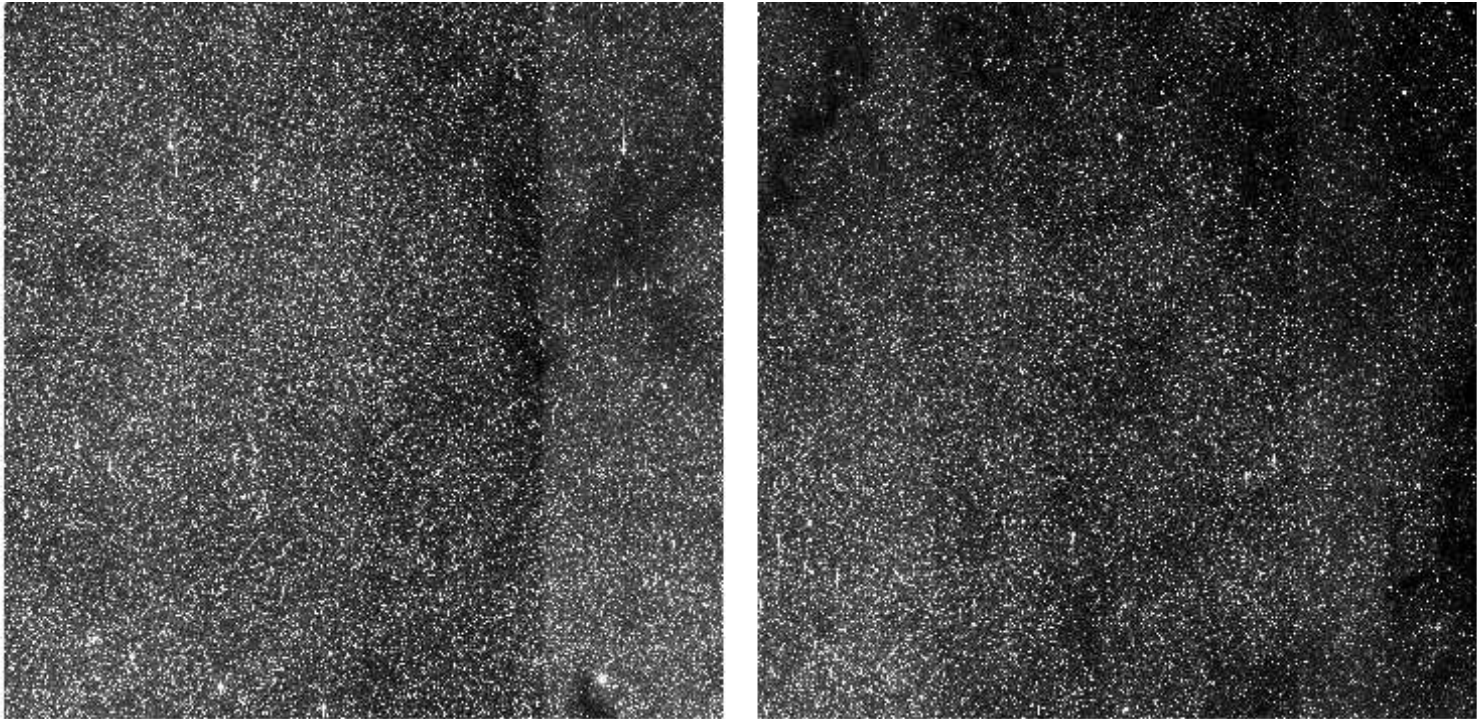
:

36.8

-76.7

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.20260731.031924.fits

BLG

OBJECT

BLG19

17:46:00.750

-24:40:10.20

60

1.90

22:14:50

I

2026-07-31T15:39:51

-273.15

221 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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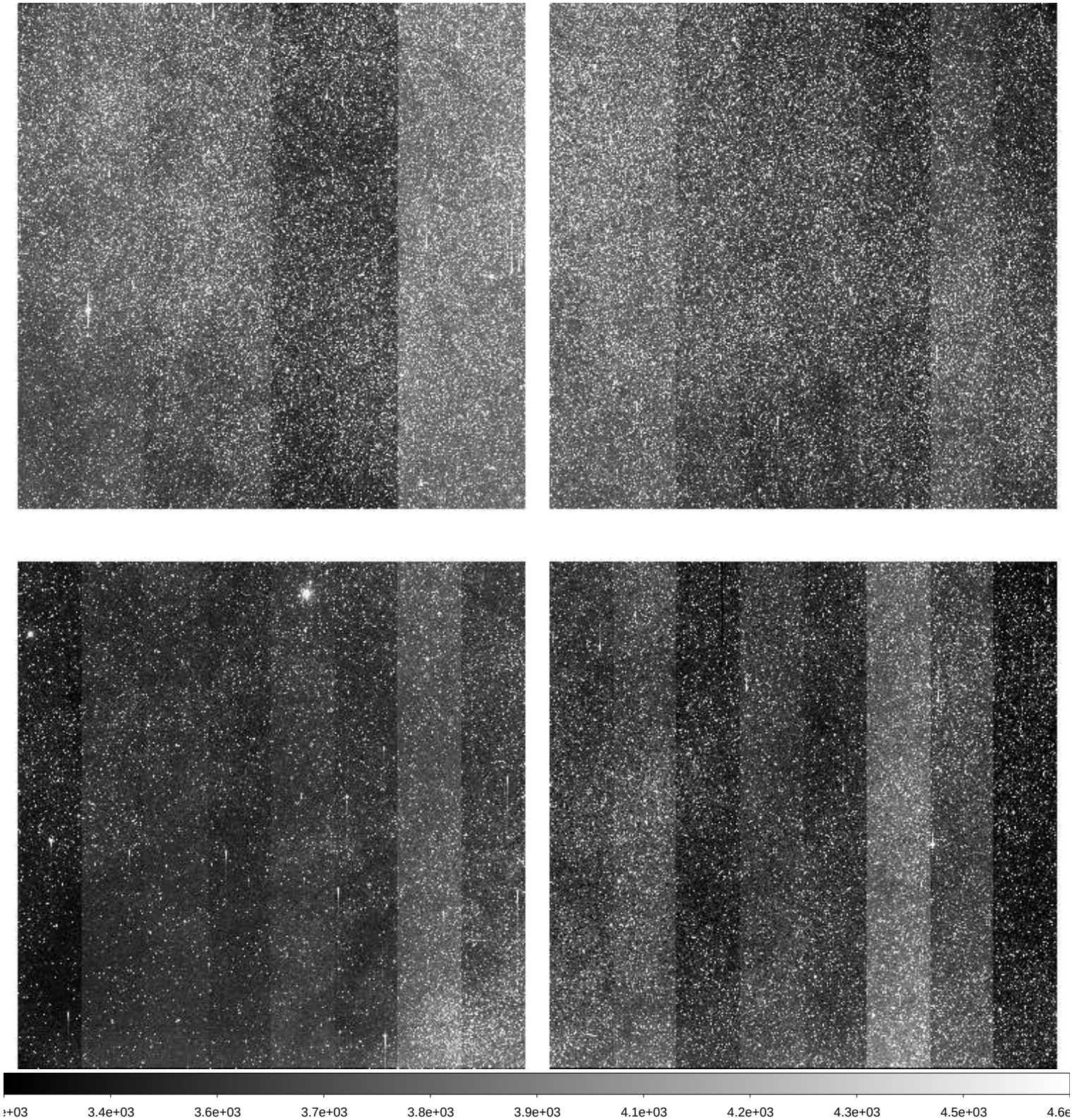
:

31.8

-78.6

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.20260731.031925.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.790

: -26:45:10.30

: 60

: 1.88

: 22:16:59

: I

: 2026-07-31T15:42:00

: -273.15

222 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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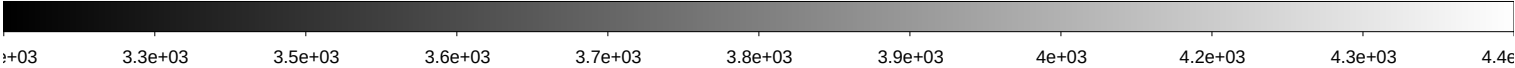
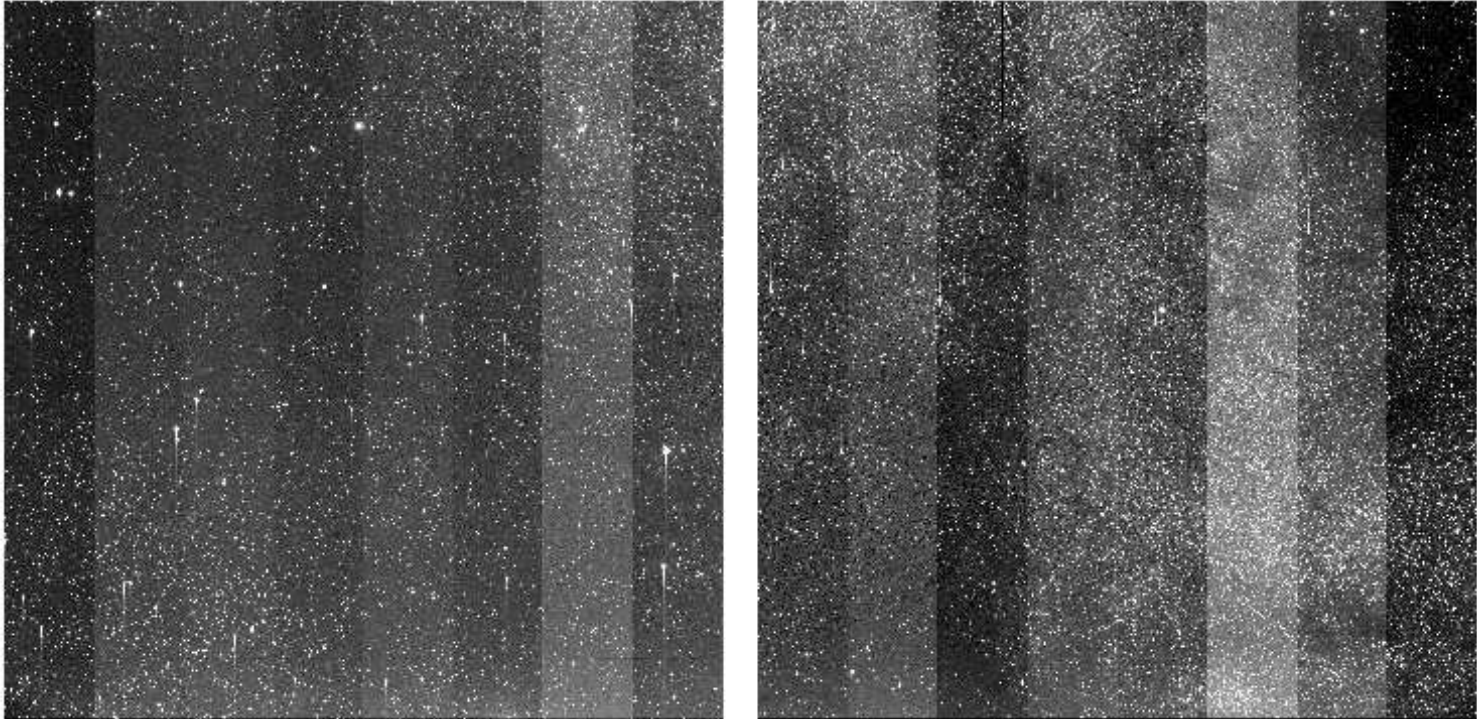
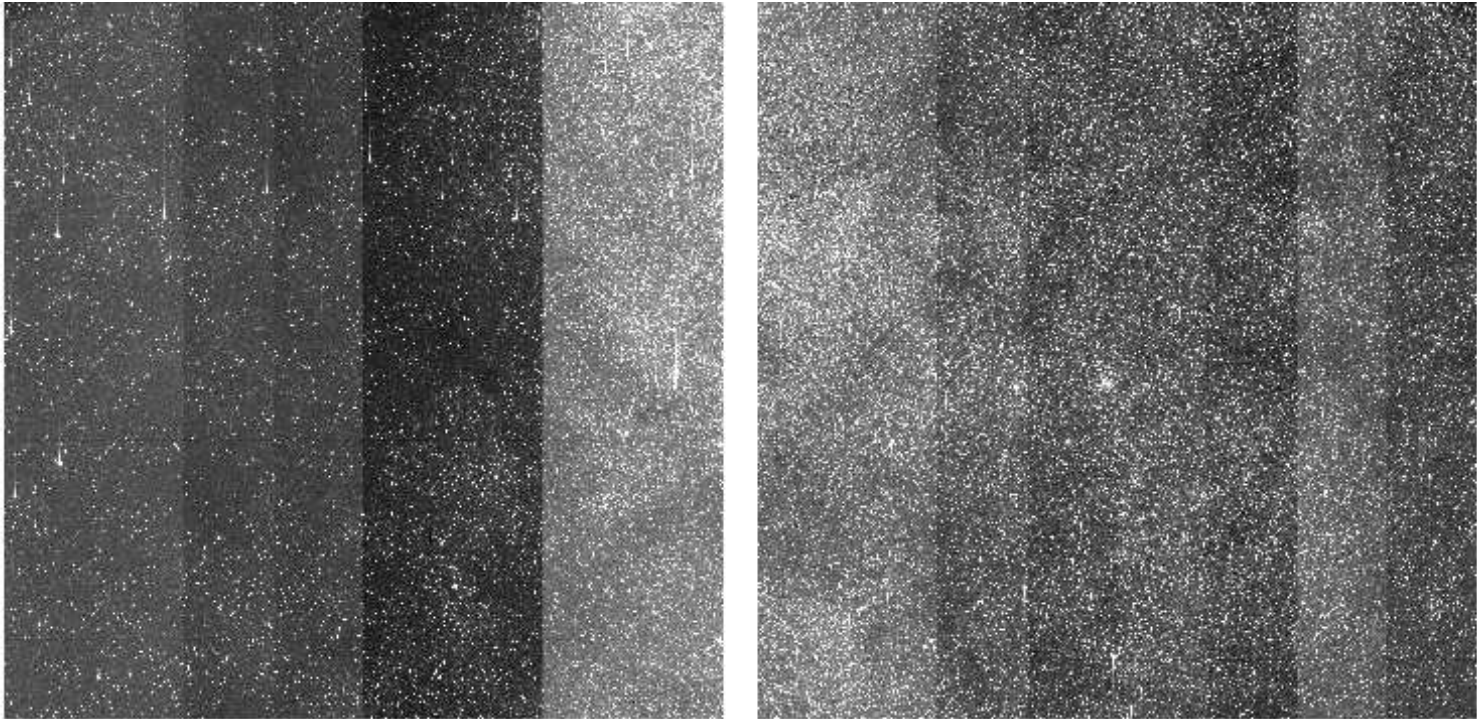
:

32.2

-76.1

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031926.fits

BLG

OBJECT

BLG42

17:54:07.710

-29:09:09.10

60

1.78

22:19:10

I

2026-07-31T15:44:10

-273.15

223 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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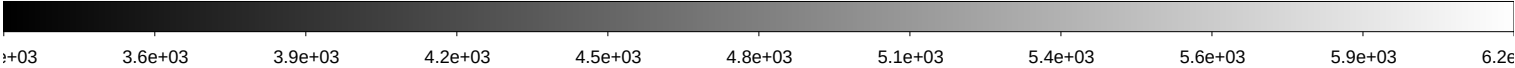
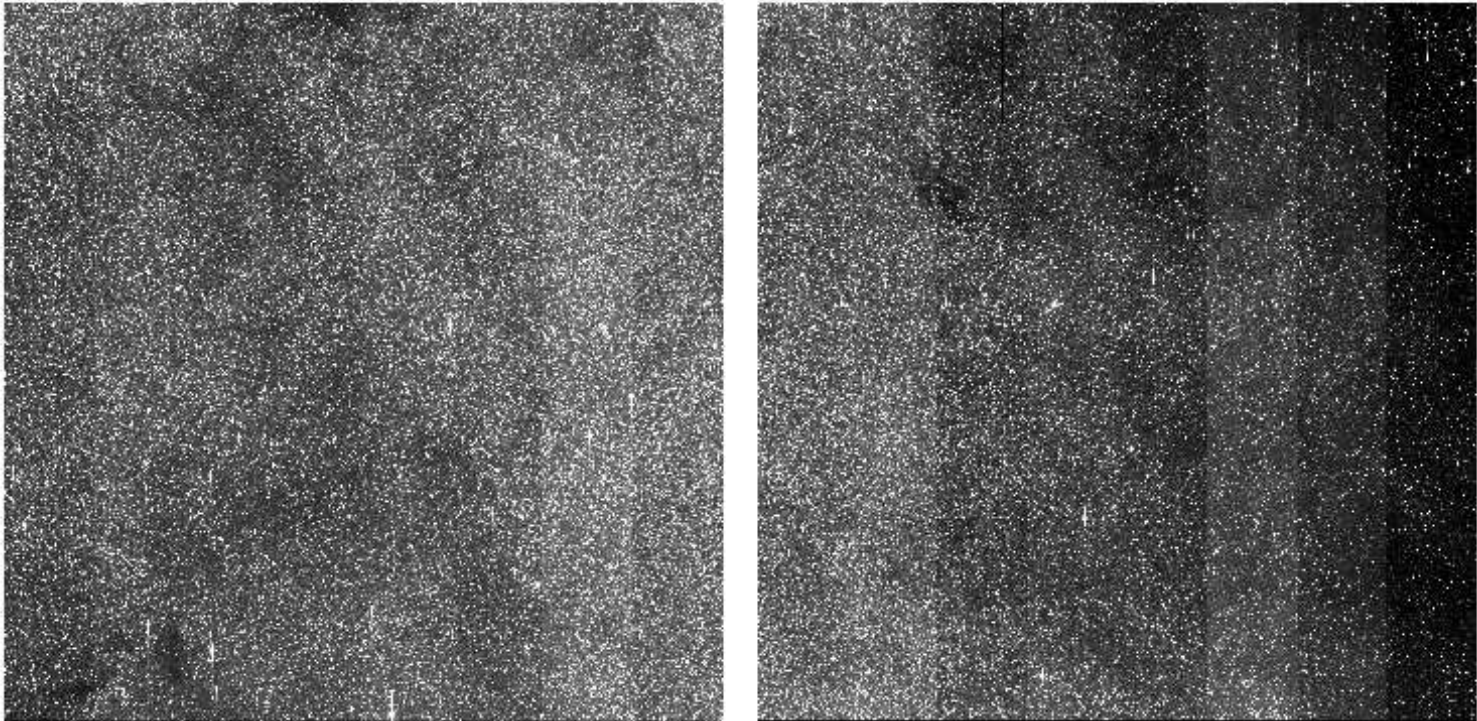
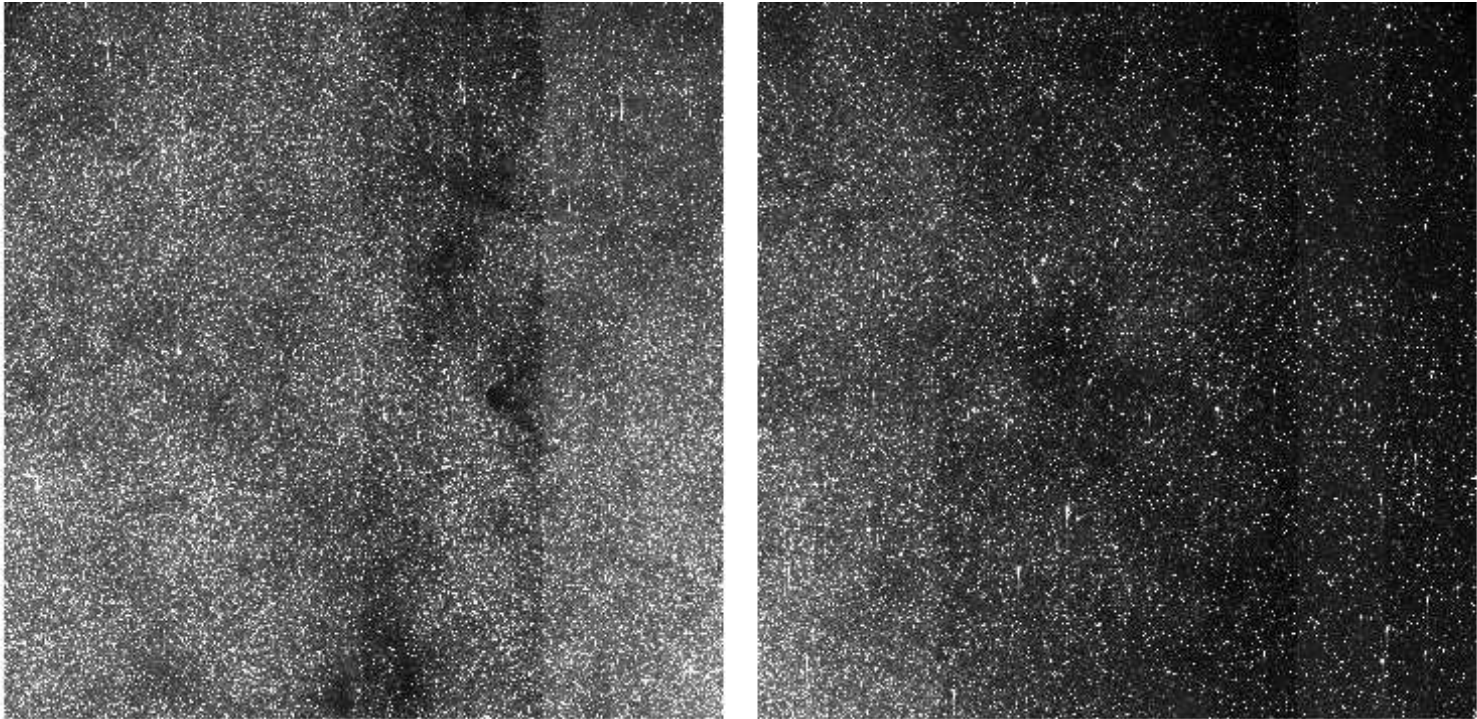
:

34.2

-74.0

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.20260731.031927.fits

BLG

OBJECT

BLG41

17:54:07.750

-31:15:39.90

60

1.77

22:21:20

I

2026-07-31T15:46:20

-273.15

224 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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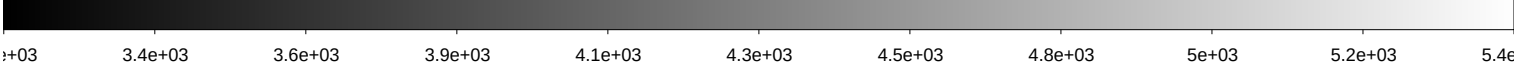
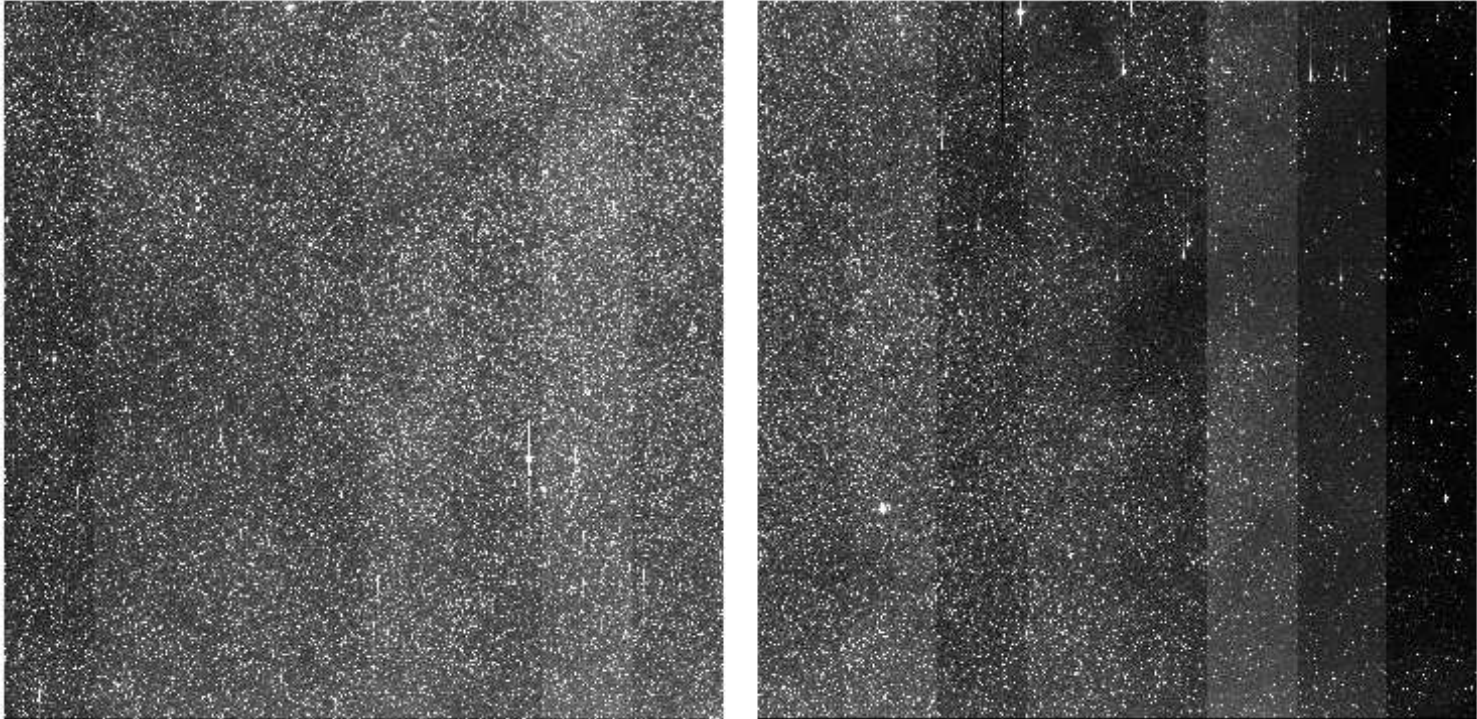
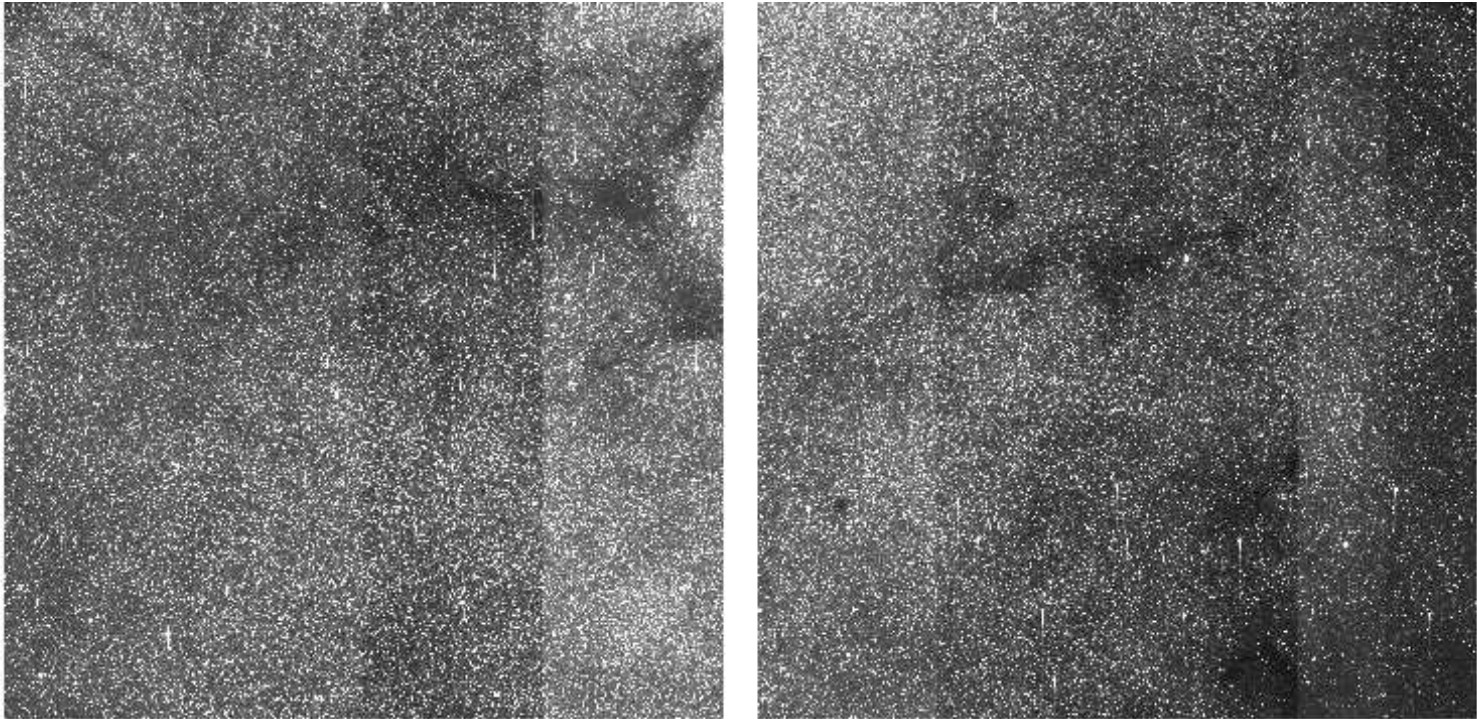
:

34.5

-71.4

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.20260731.031928.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.660

: -28:04:08.00

: 60

: 1.76

: 22:23:30

: I

: 2026-07-31T15:48:30

: -273.15

225 / 350

ALT: 34.5

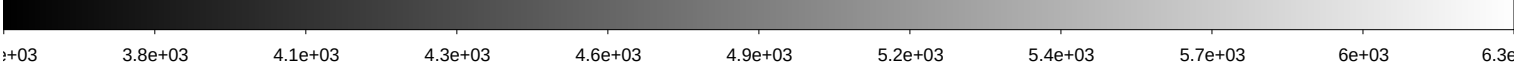
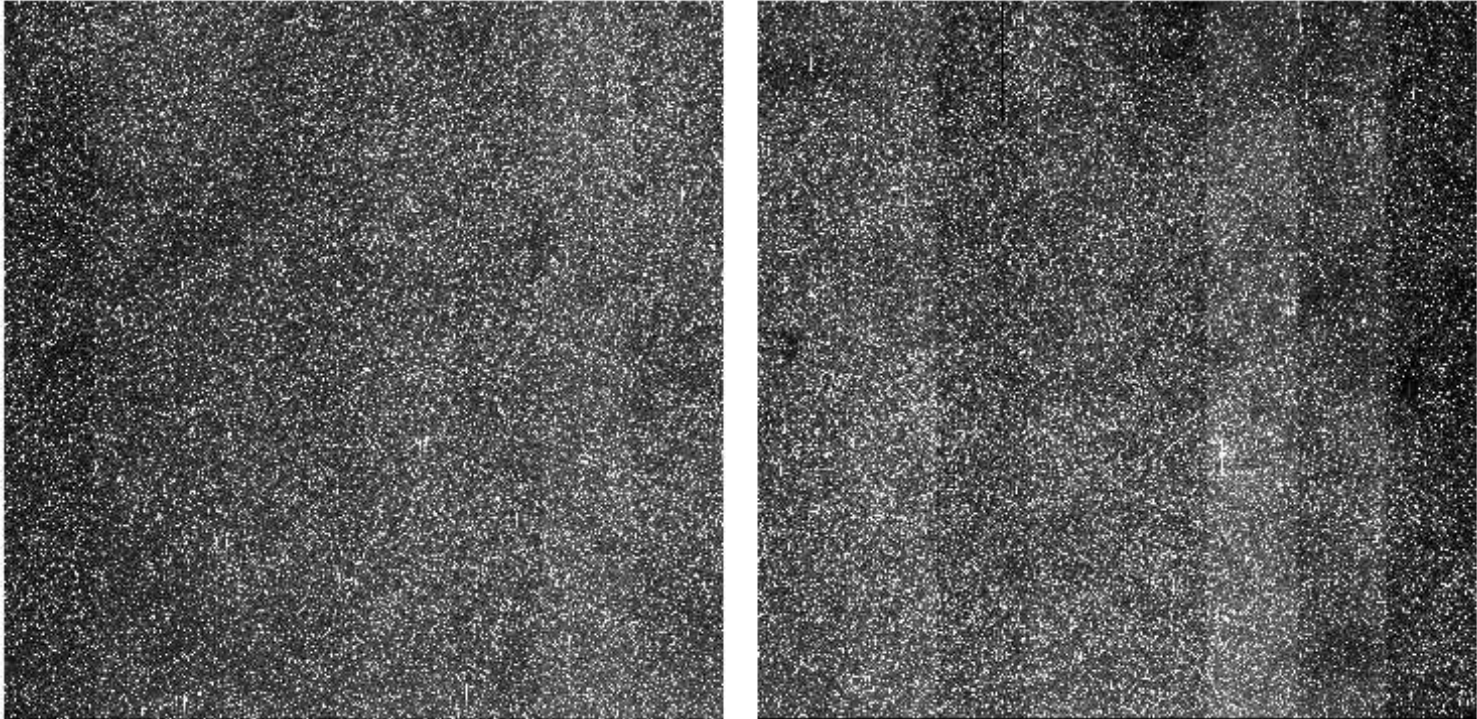
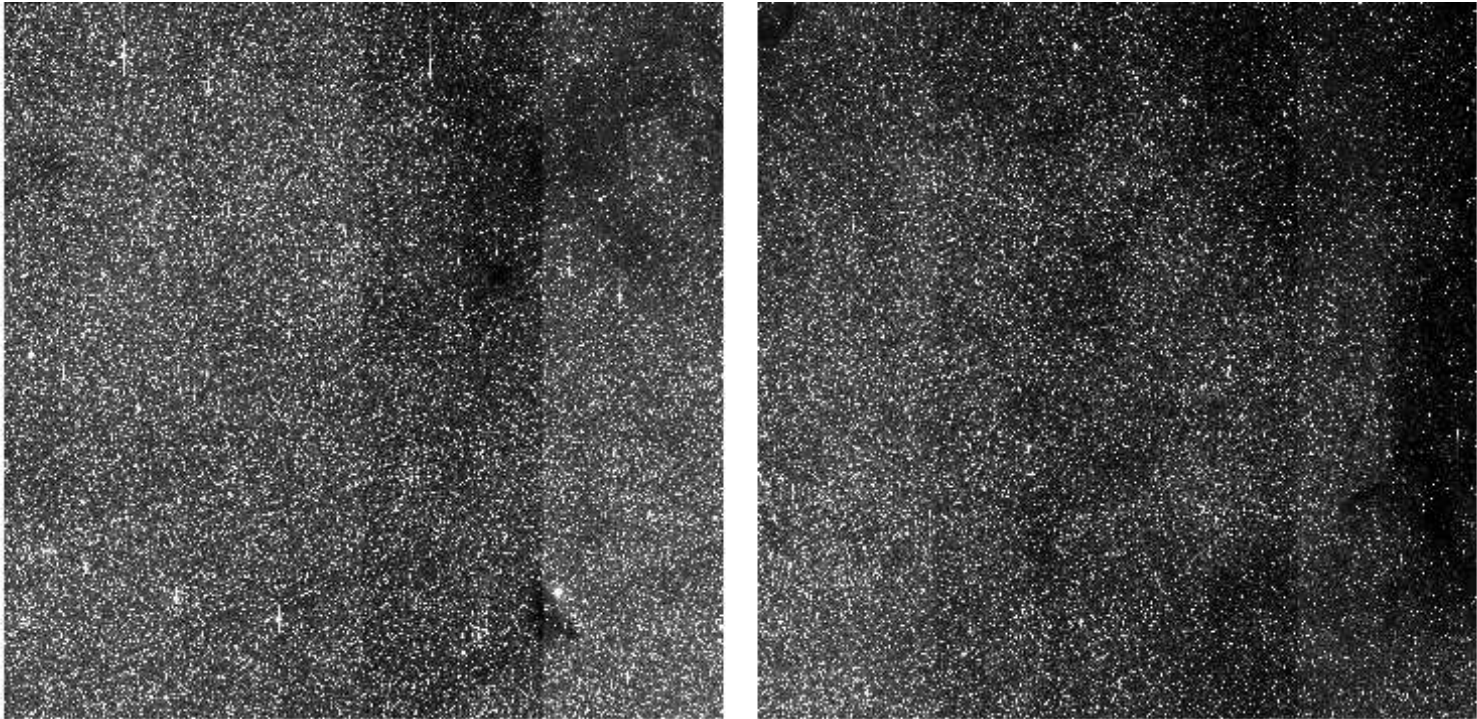
AZ: -75.5

Image Issue: —

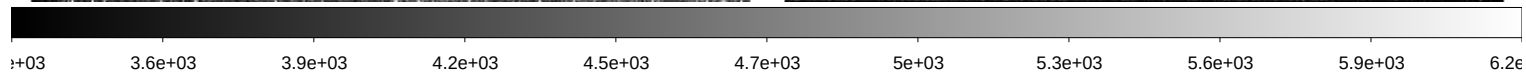
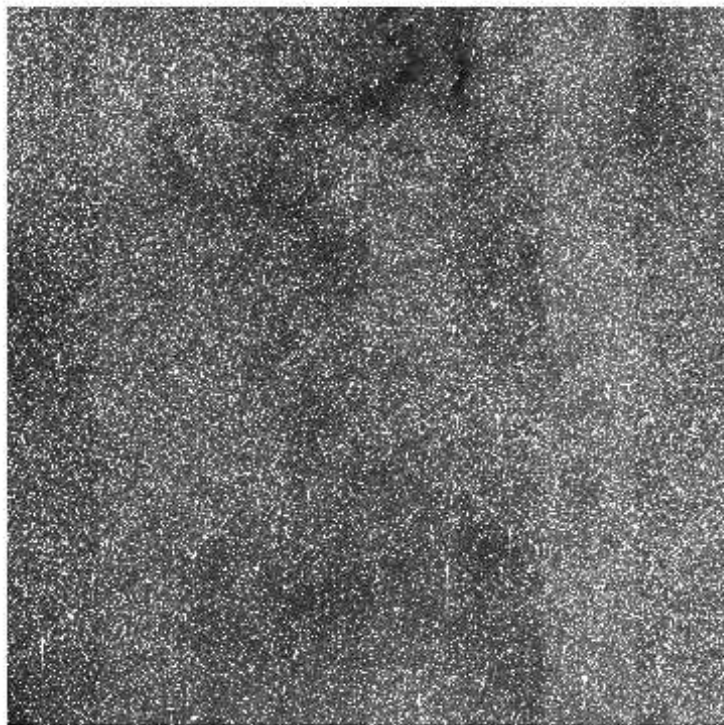
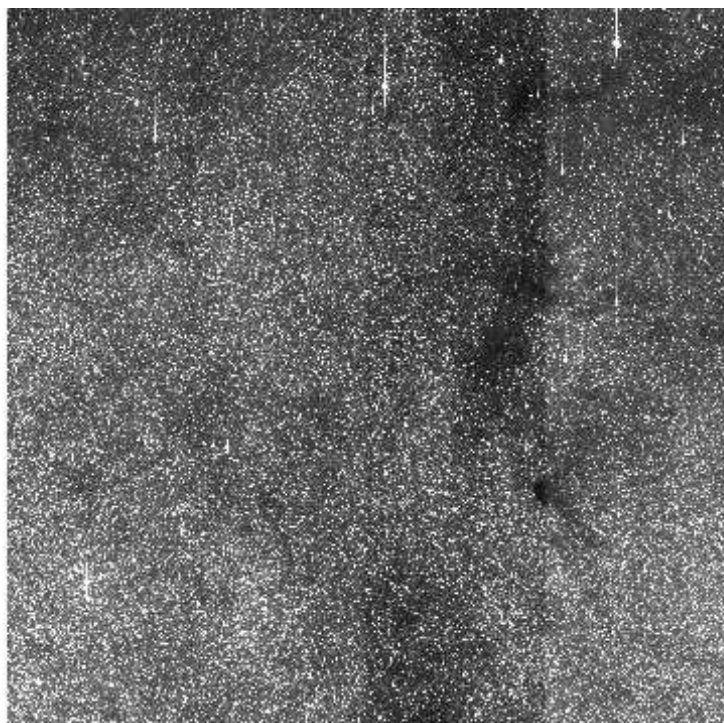
CHIP: —

Weather: 0

Moon Effect: 0.0



File Name	:	kmta.20260731.031929.fits	# 226 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.810	
DEC	:	-29:01:40.50	
Exposure Time	:	60	ALT
Airmass	:	1.84	AZ
Sidereal Time	:	22:25:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T15:50:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031930.fits

: BLG

: OBJECT

: BLG35

: 18:04:23.680

: -25:50:08.50

: 60

: 1.82

: 22:27:49

: I

: 2026-07-31T15:52:47

: -273.15

227 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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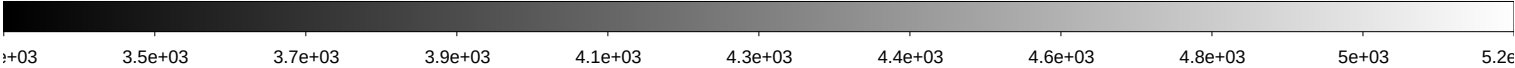
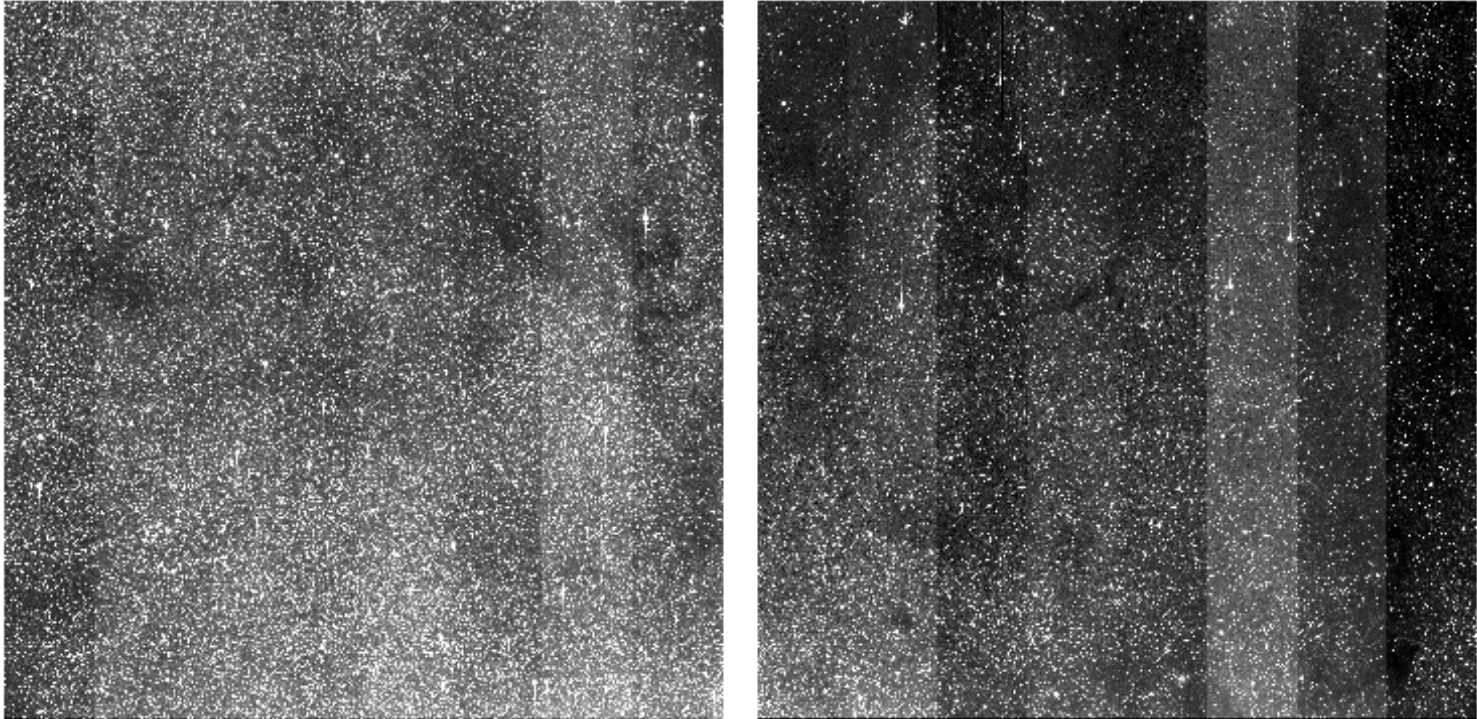
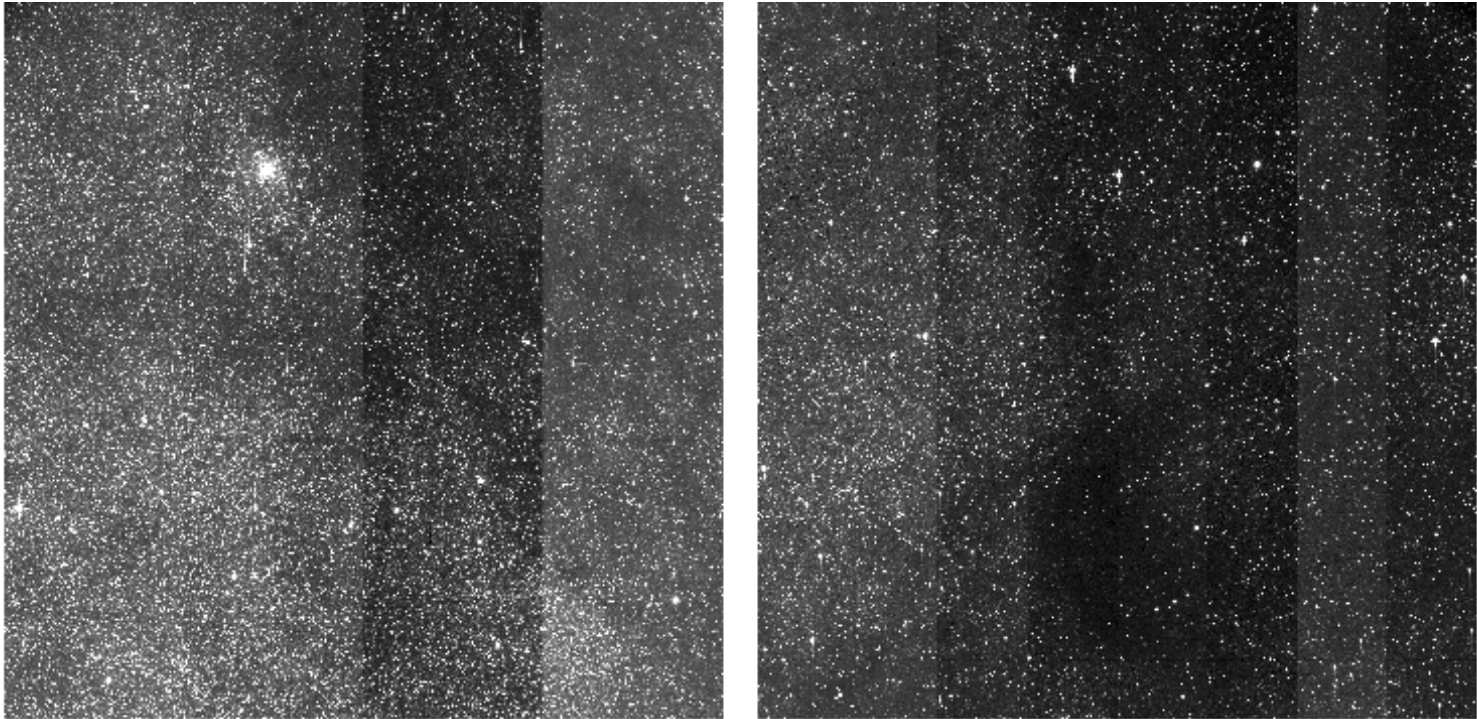
:

33.4

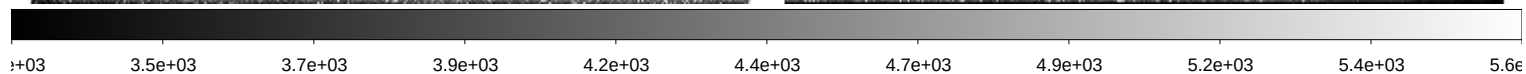
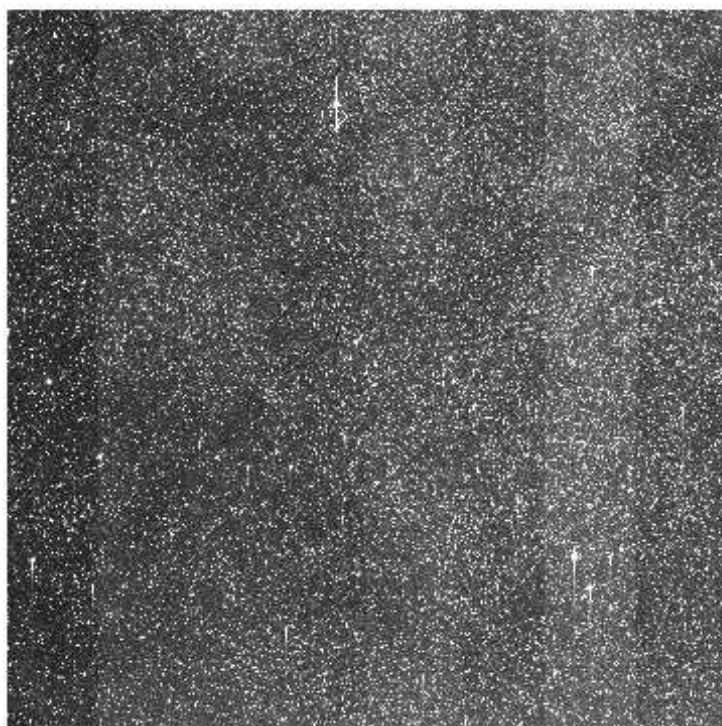
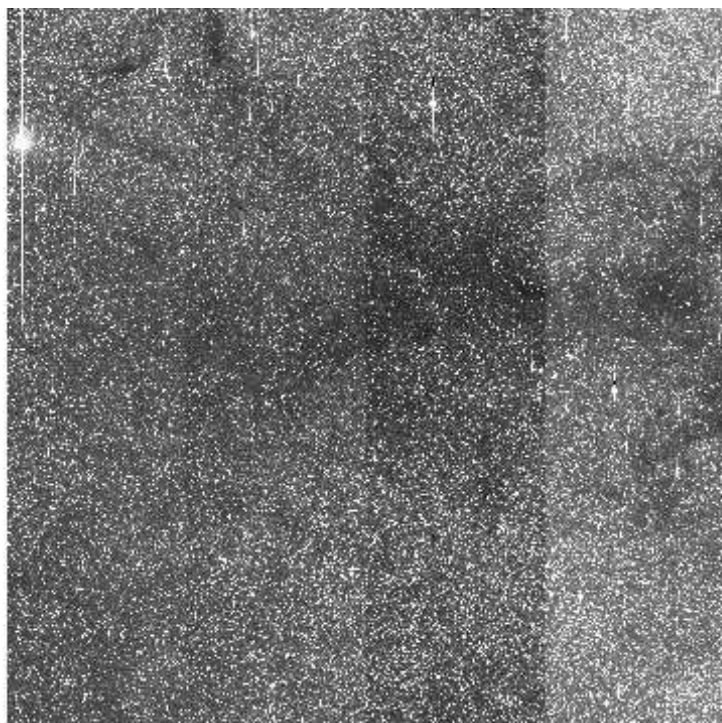
-77.9

0

0.0



File Name	:	kmta.20260731.031931.fits	# 228 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.910	
DEC	:	-31:08:10.80	
Exposure Time	:	60	ALT
Airmass	:	1.85	AZ
Sidereal Time	:	22:29:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T15:54:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260731.031932.fits** # 229 / 350 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.790

DEC : -27:56:40.30

Exposure Time : 60

Airmass : 1.85

Sidereal Time : 22:32:07

Filter ID : I

Observation Date : 2026-07-31T15:57:06

CCD Temperature : -273.15

ALT : 32.8

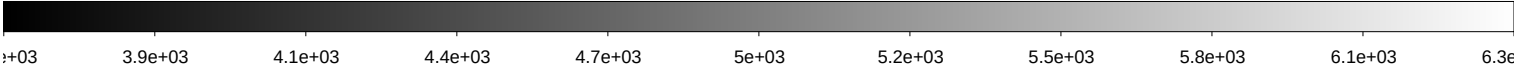
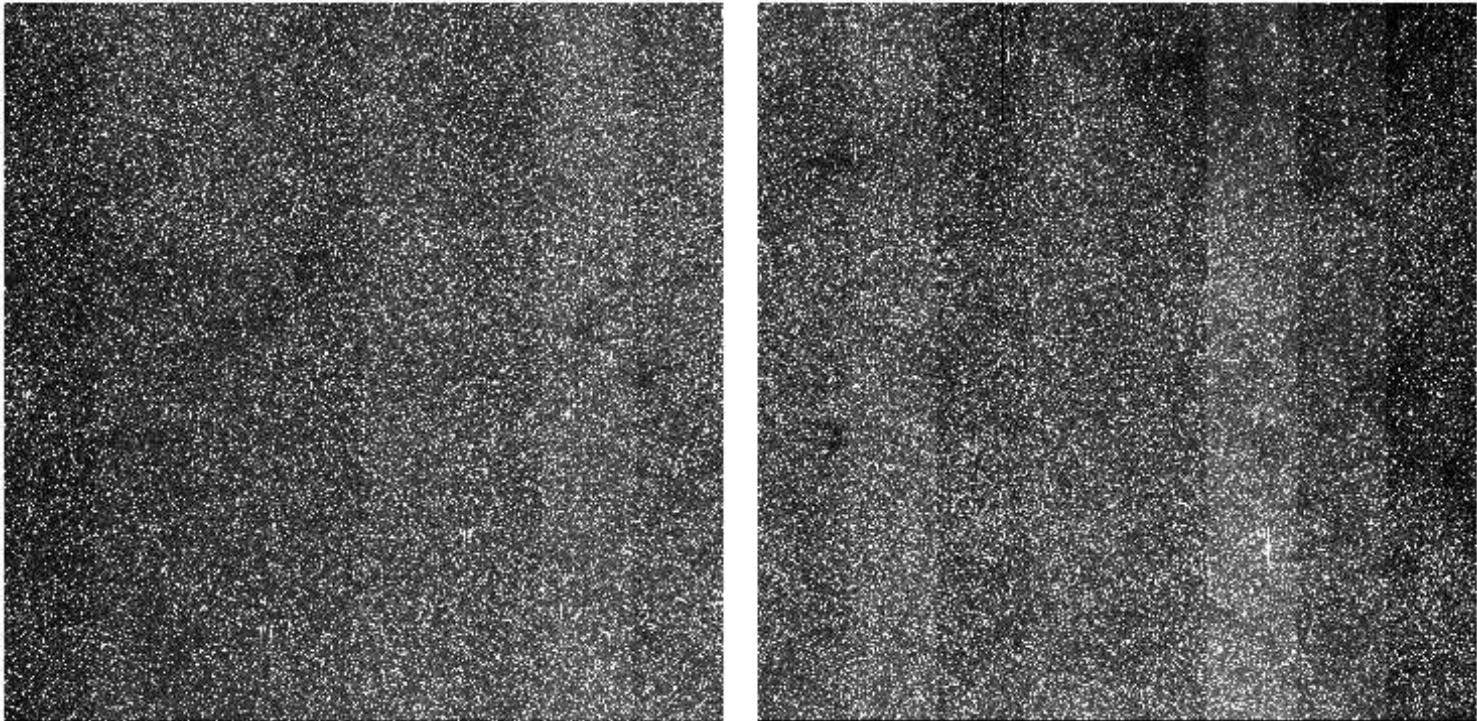
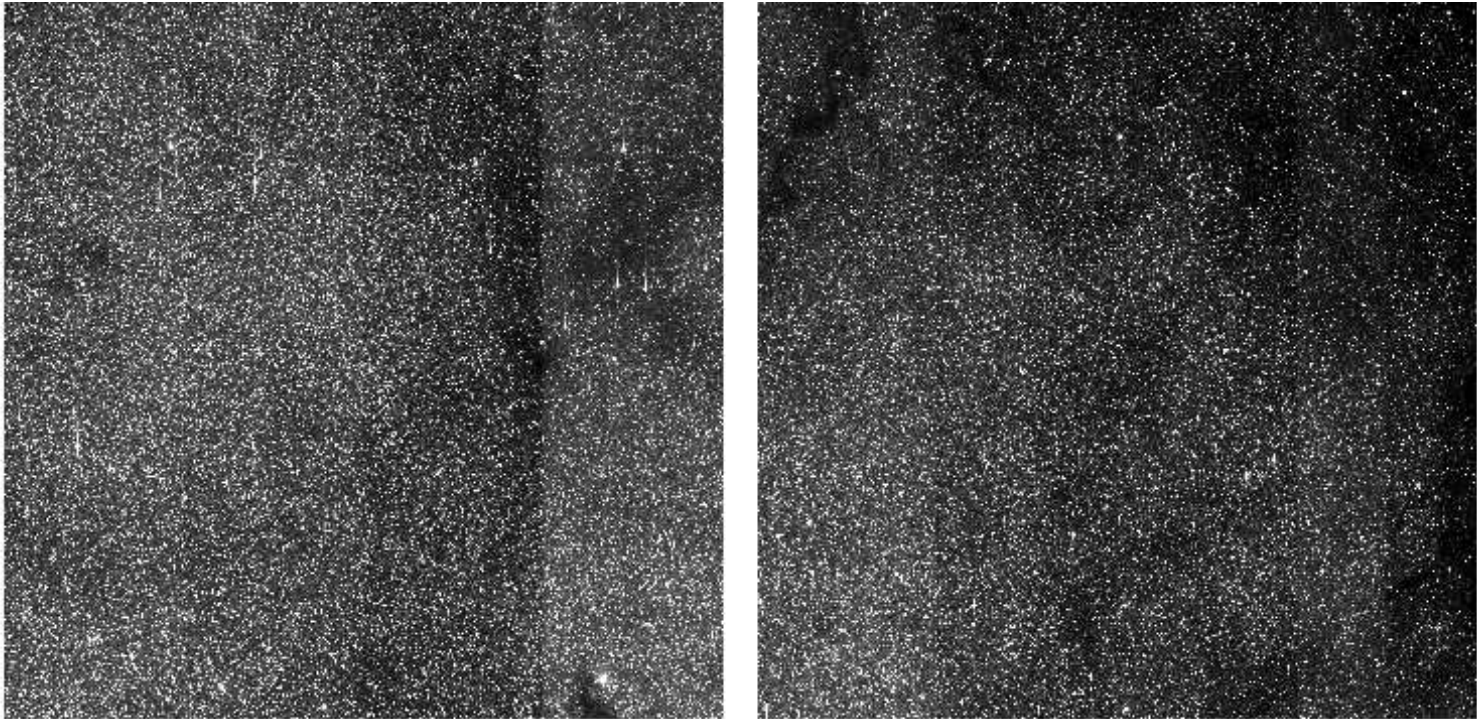
AZ : -74.9

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

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kmta.20260731.031933.fits

BLG

OBJECT

BLG04

18:03:50.830

-30:03:10.50

60

1.83

22:35:30

I

2026-07-31T16:00:15

-273.15

230 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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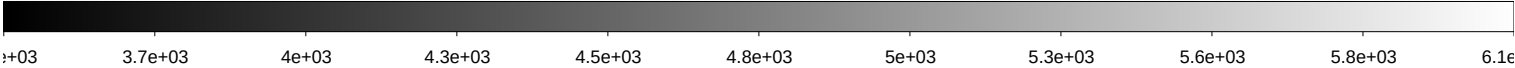
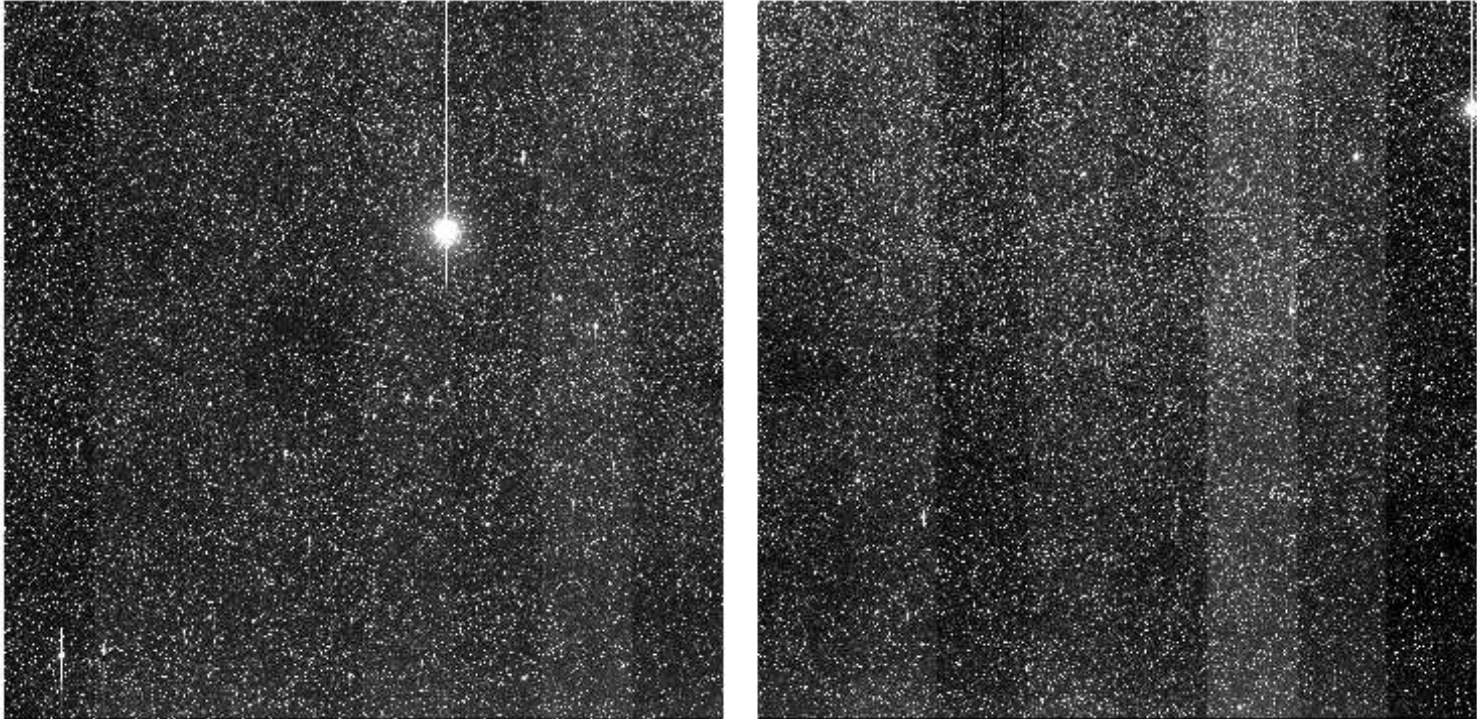
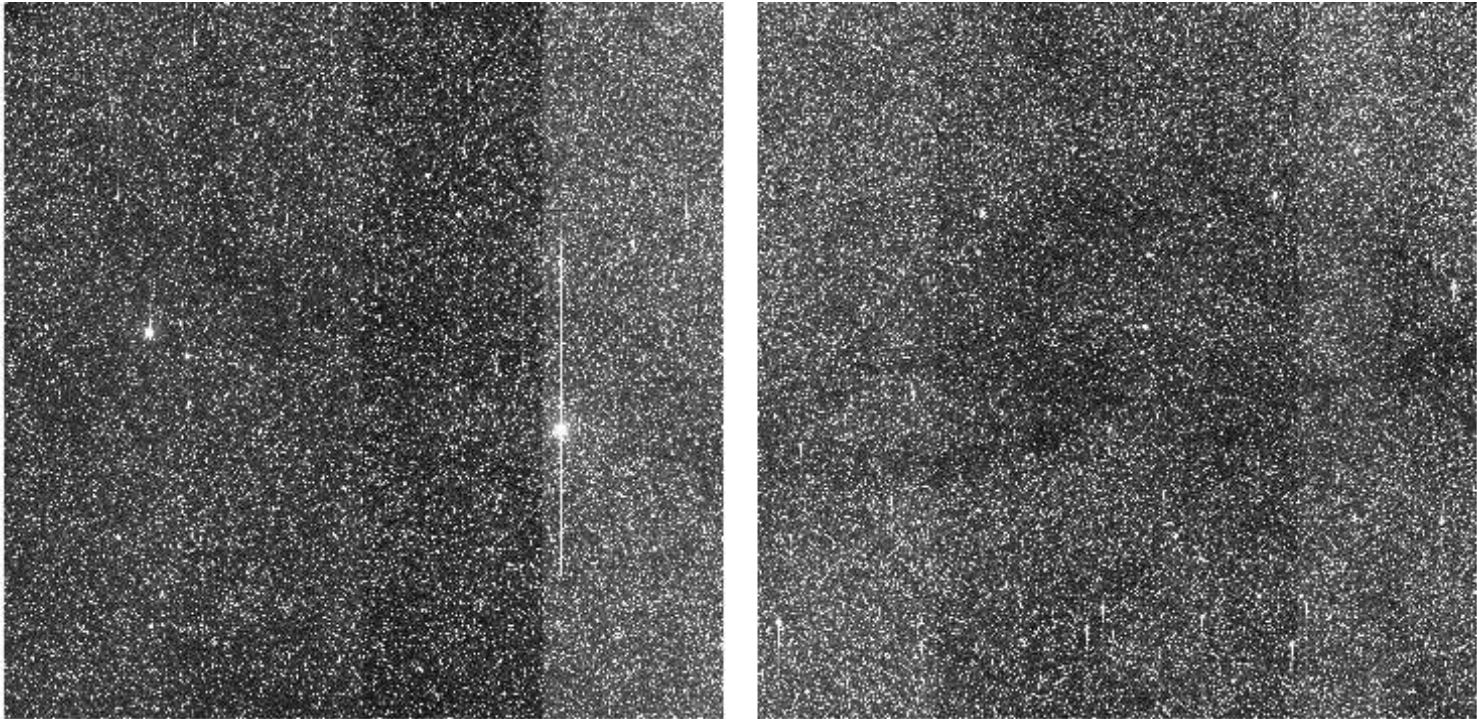
:

33.2

-72.4

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.20260731.031934.fits

: BLG

: OBJECT

: BLG36

: 18:15:51.630

: -23:44:07.80

: 60

: 1.84

: 22:37:27

: I

: 2026-07-31T16:02:25

: -273.15

231 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 33.0

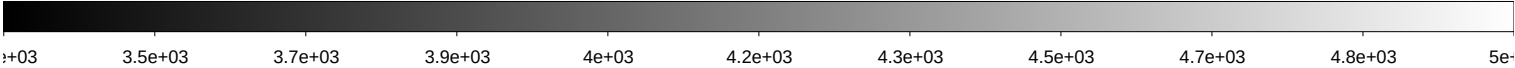
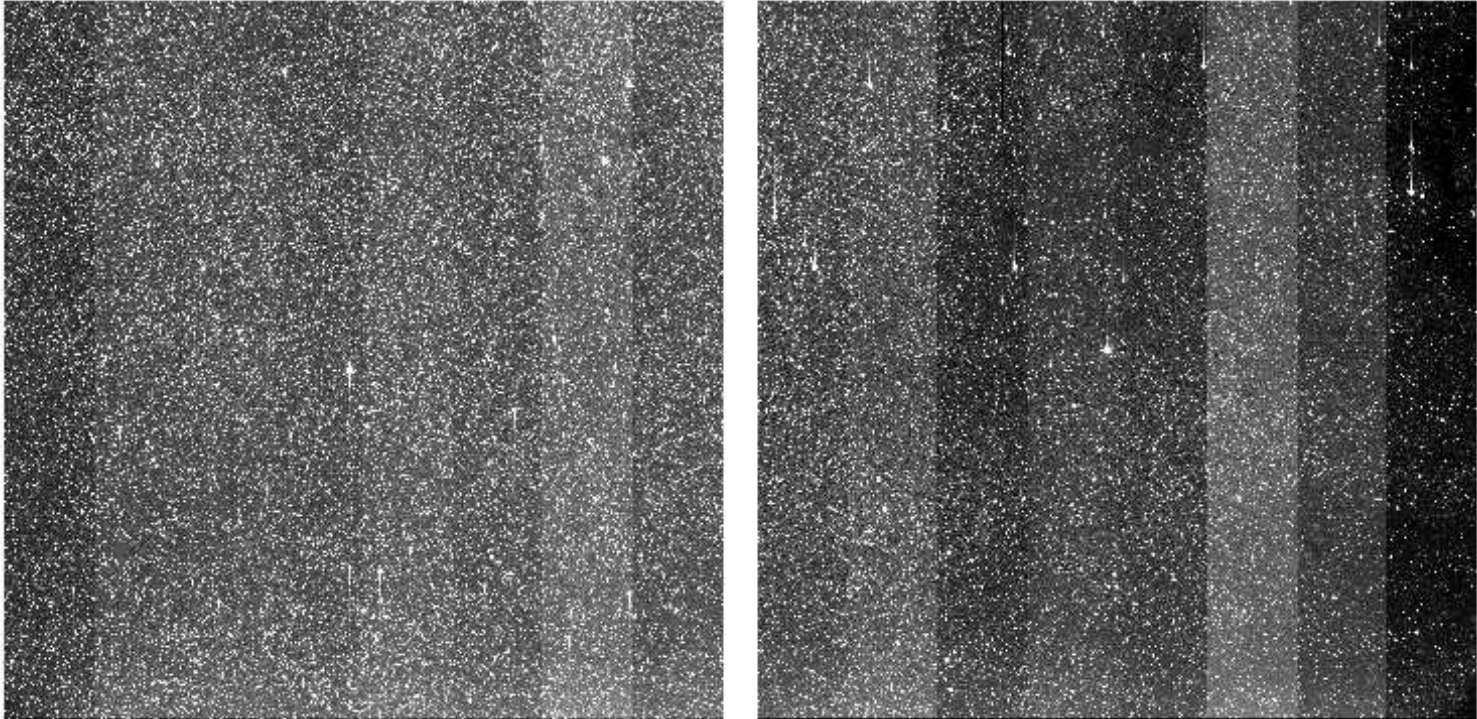
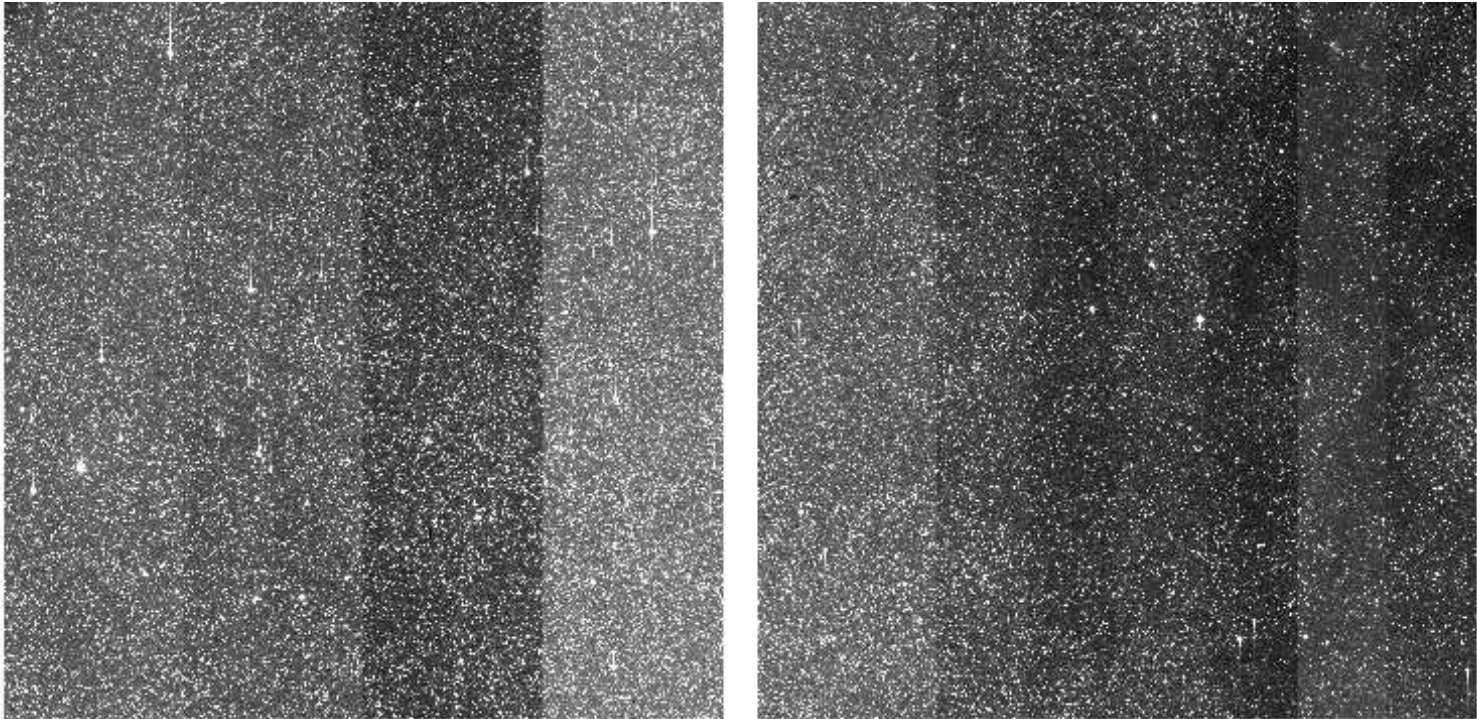
: -80.4

: —

: —

: 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.20260731.031935.fits

: BLG

: OBJECT

: BLG34

: 18:04:00.930

: -32:10:10.90

: 60

: 1.83

: 22:39:39

: I

: 2026-07-31T16:04:36

: -273.15

232 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 33.1

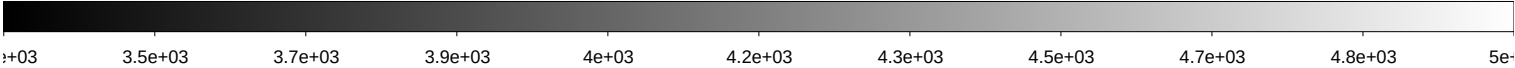
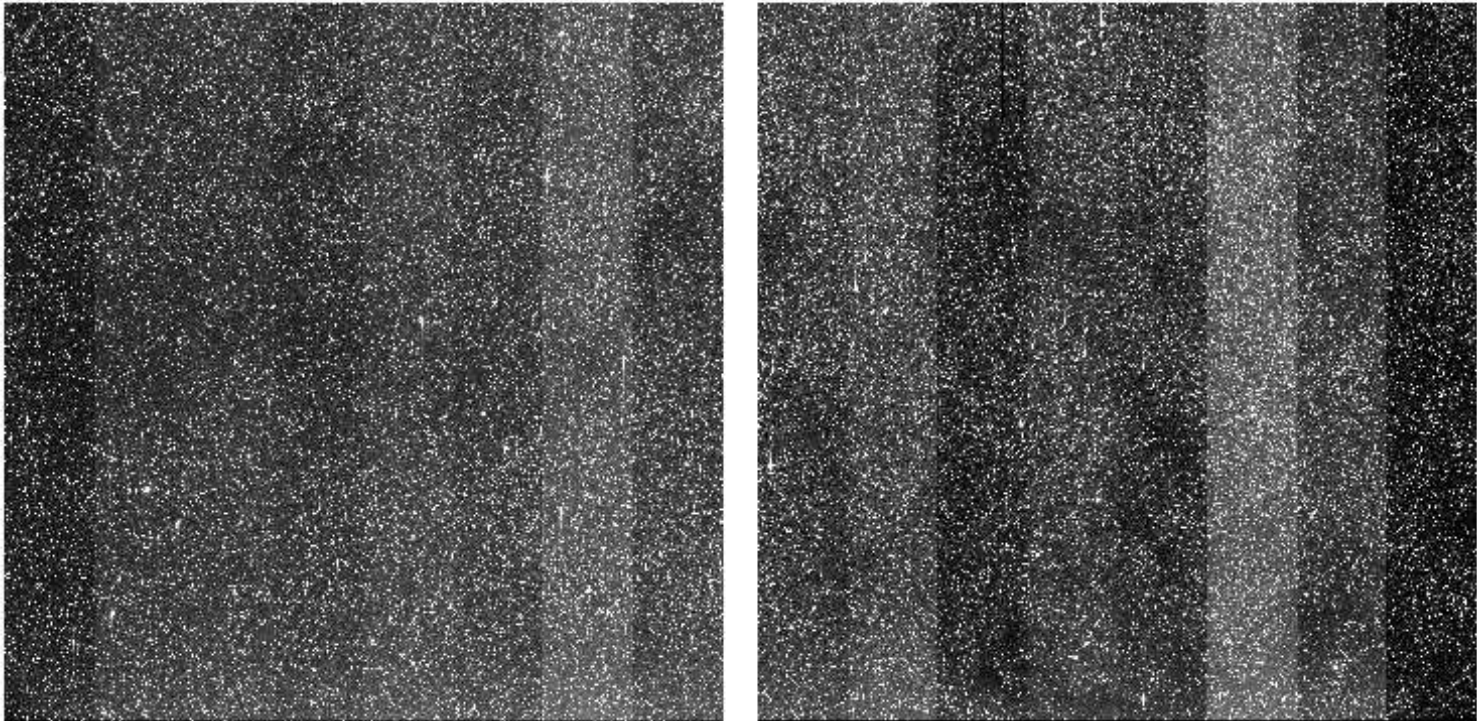
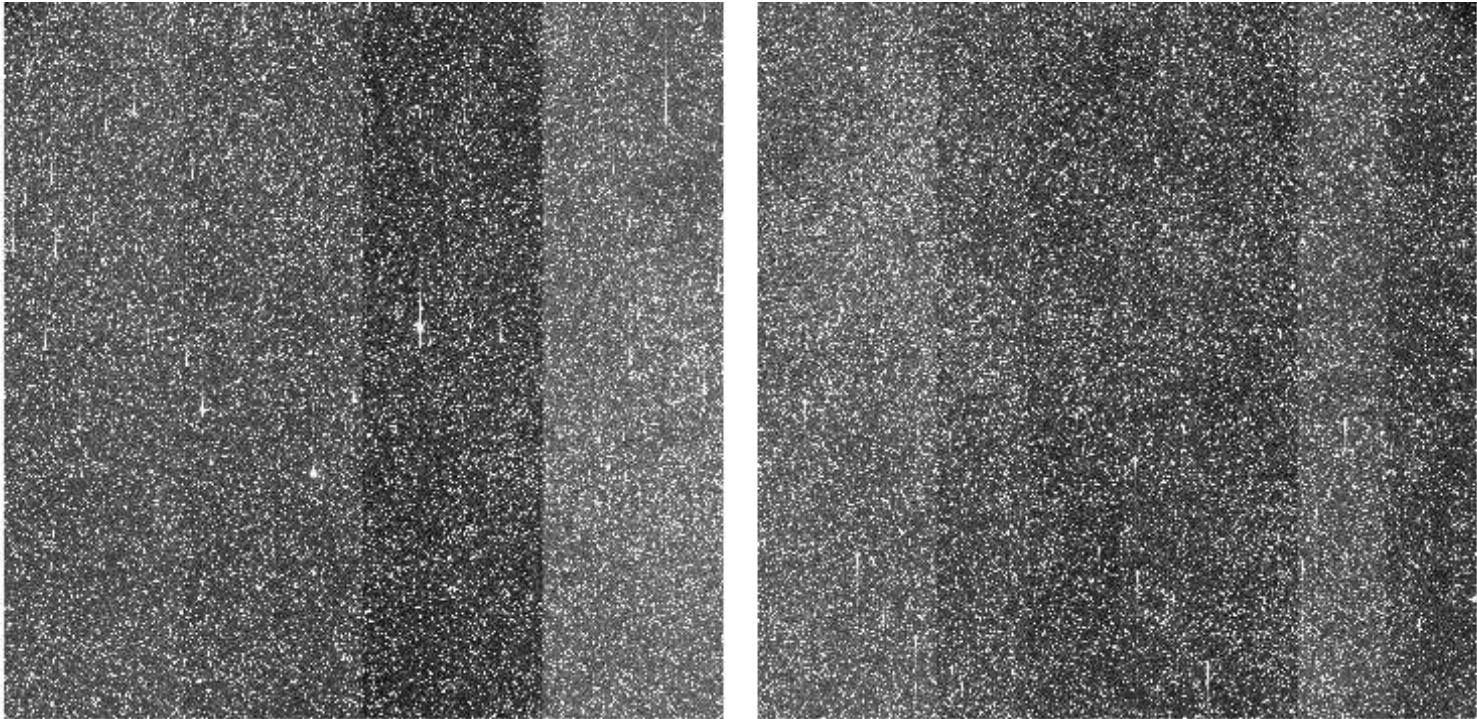
: -69.7

: —

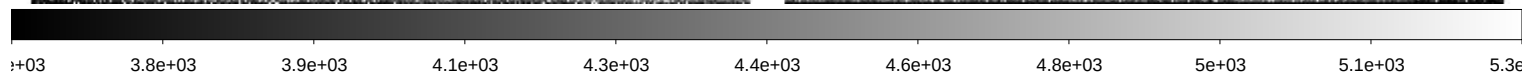
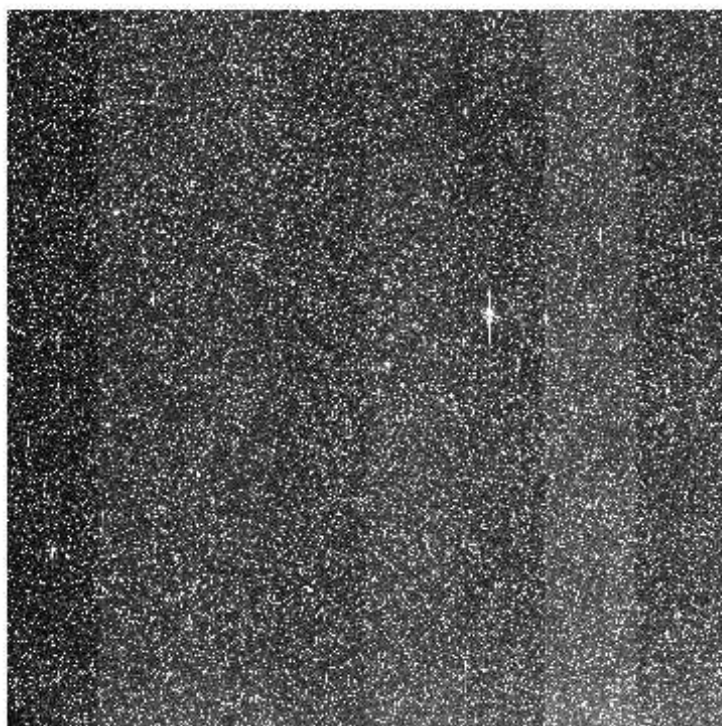
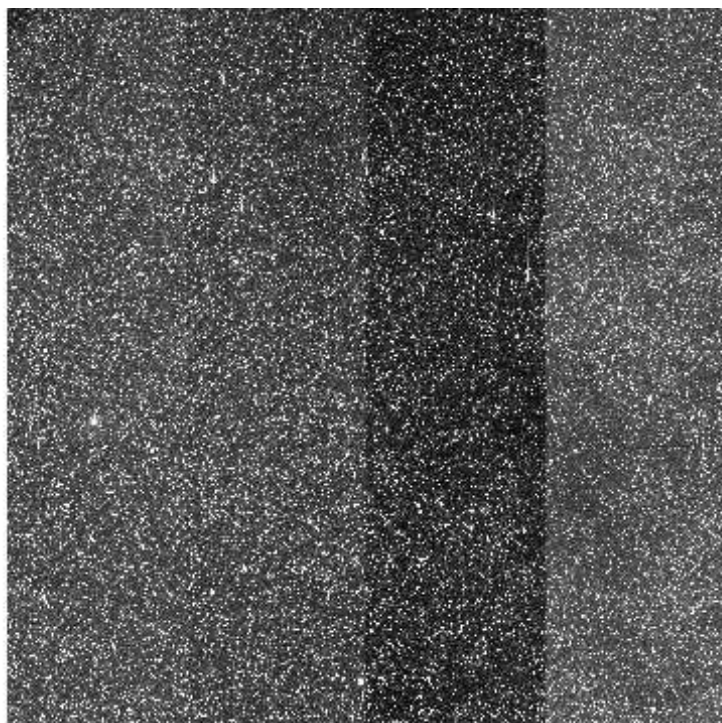
: —

: 0

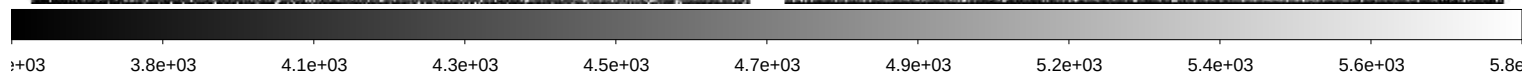
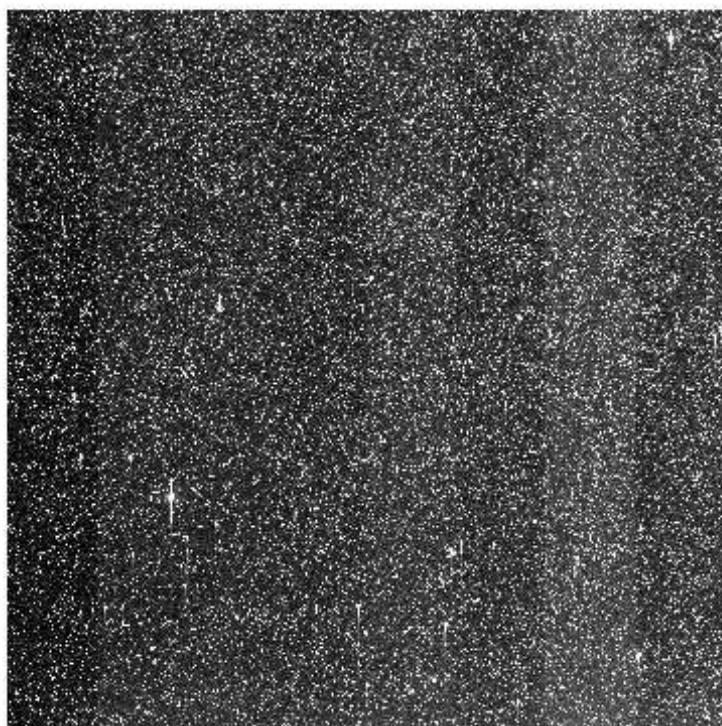
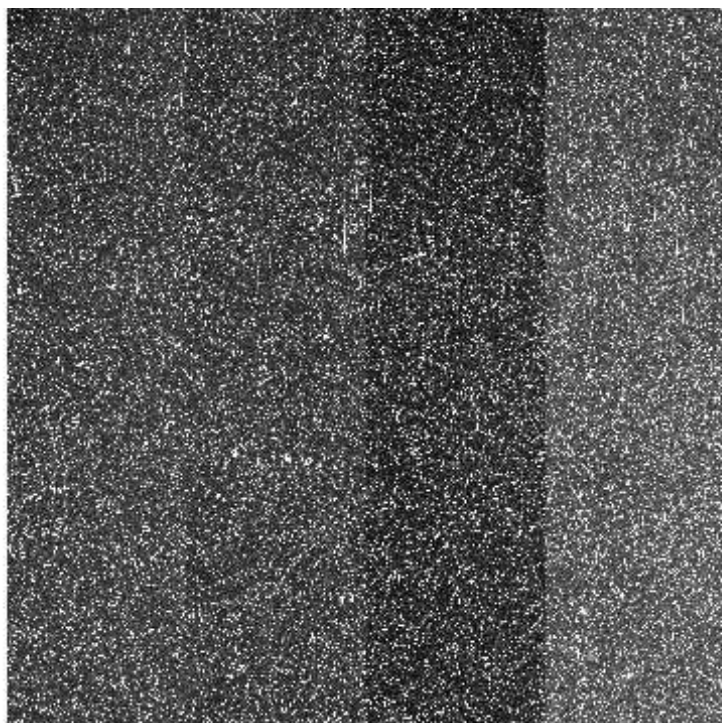
: 0.0



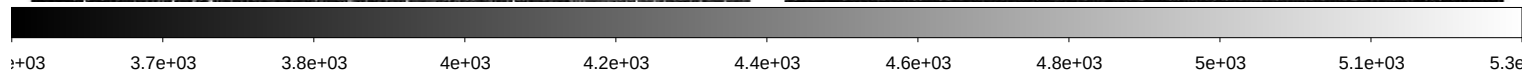
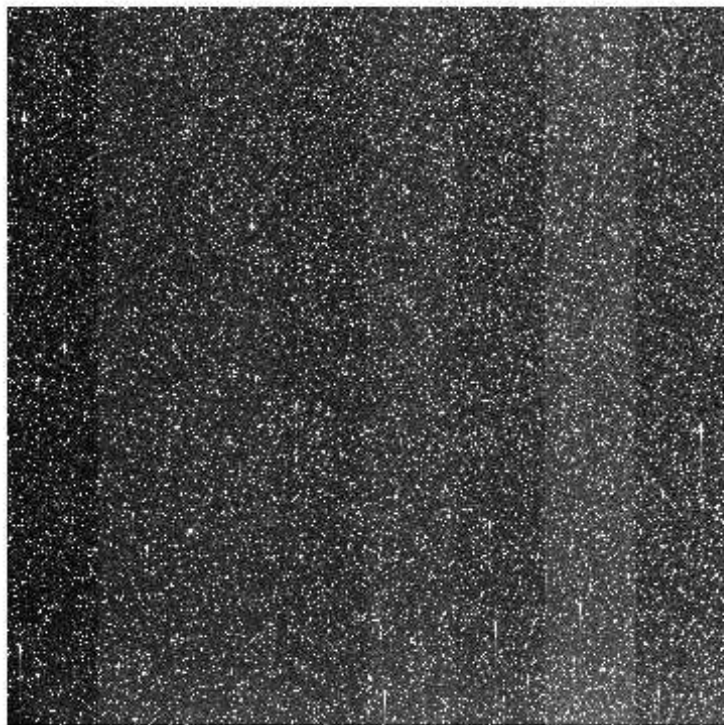
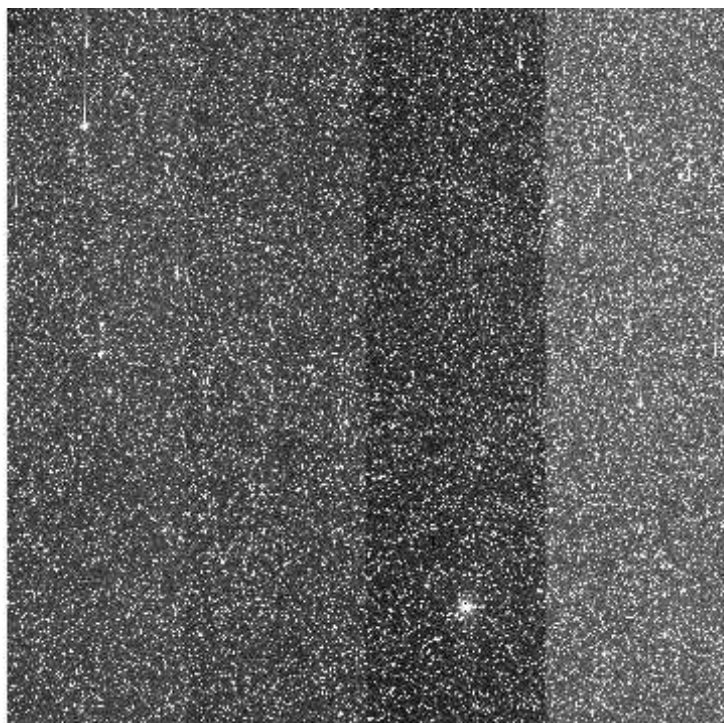
File Name	:	kmta.20260731.031936.fits	# 233 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.740	
DEC	:	-25:50:10.10	
Exposure Time	:	60	ALT
Airmass	:	1.87	AZ
Sidereal Time	:	22:41:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T16:06:46	Weather
CCD Temperature	:	-273.15	Moon Effect



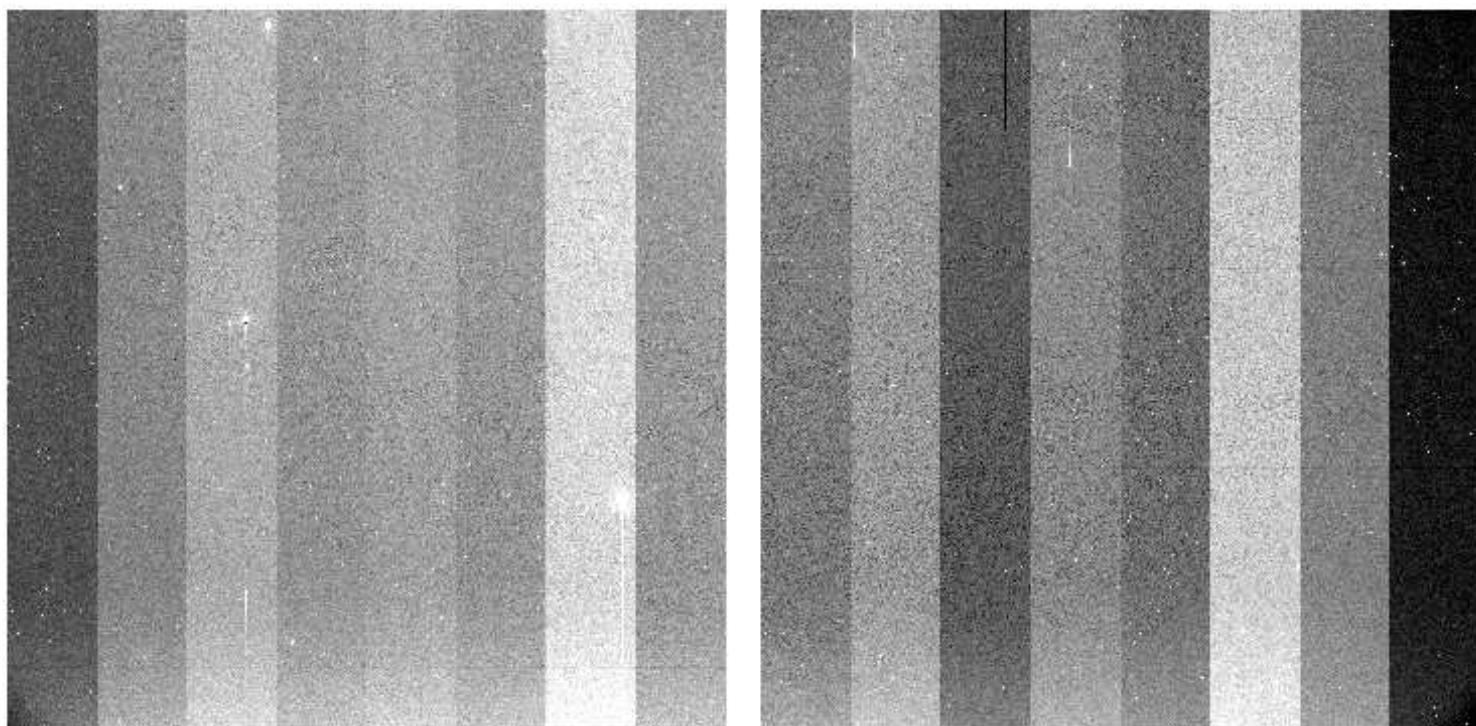
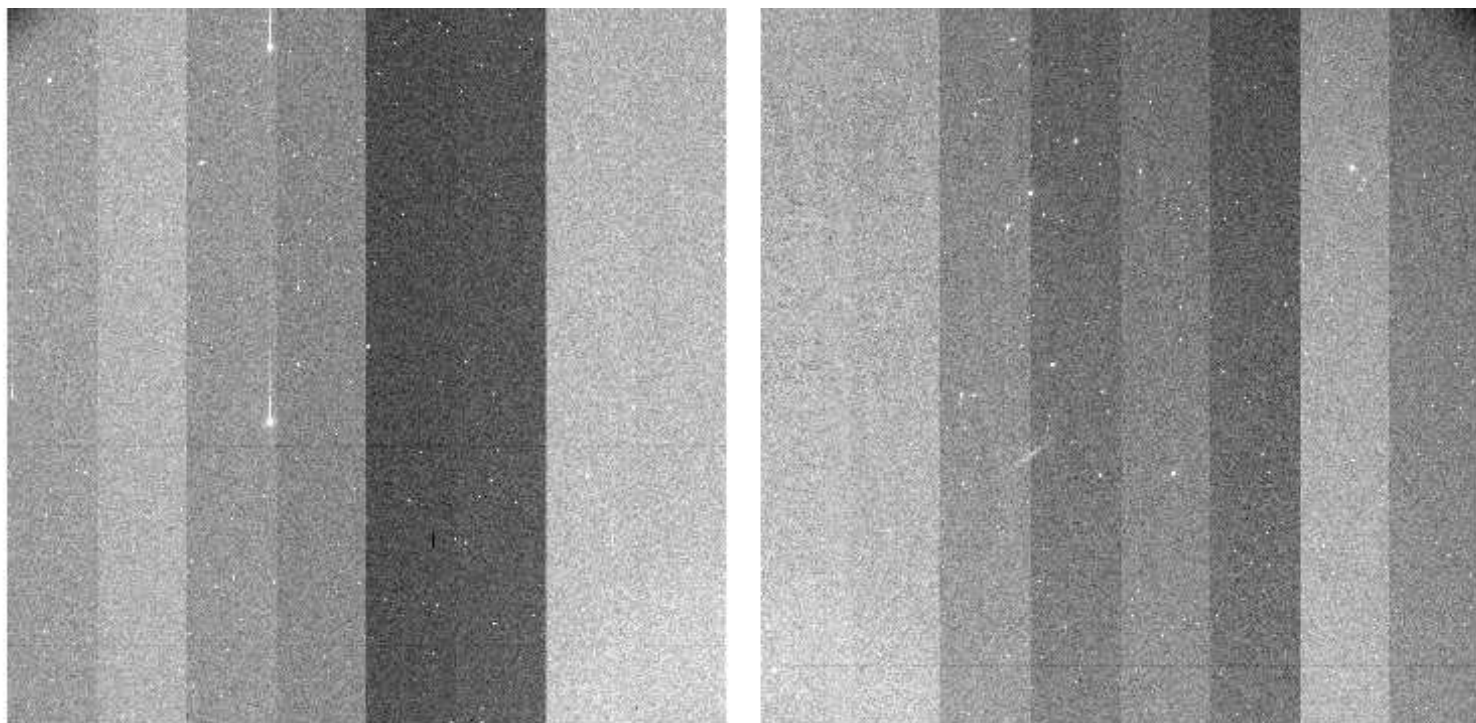
File Name	:	kmta.20260731.031937.fits	# 234 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.820	
DEC	:	-27:56:40.50	
Exposure Time	:	60	ALT
Airmass	:	1.87	AZ
Sidereal Time	:	22:44:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T16:08:45	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031938.fits	# 235 / 350 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.840	
DEC	:	-30:03:10.60	
Exposure Time	:	60	ALT
Airmass	:	1.84	AZ
Sidereal Time	:	22:46:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T16:10:55	Weather
CCD Temperature	:	-273.15	Moon Effect

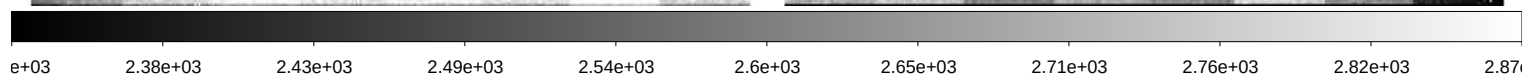
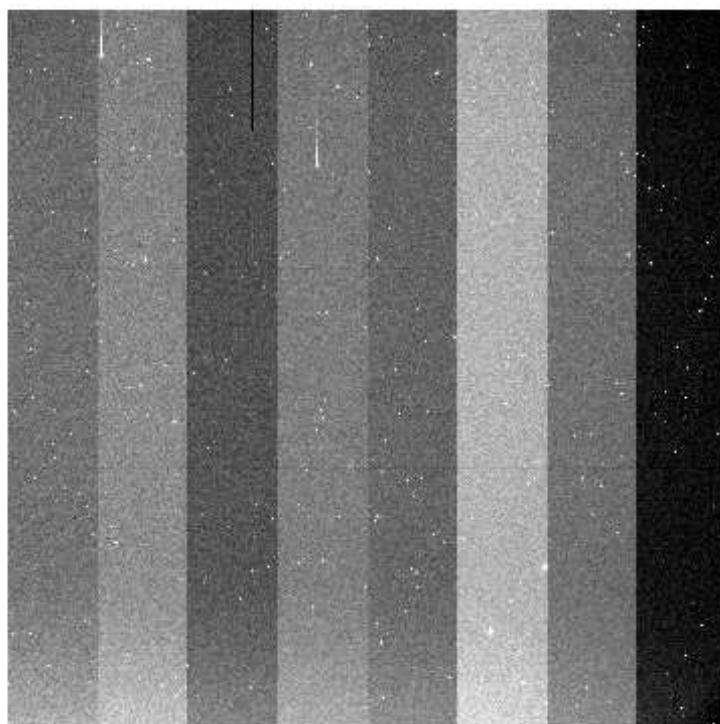
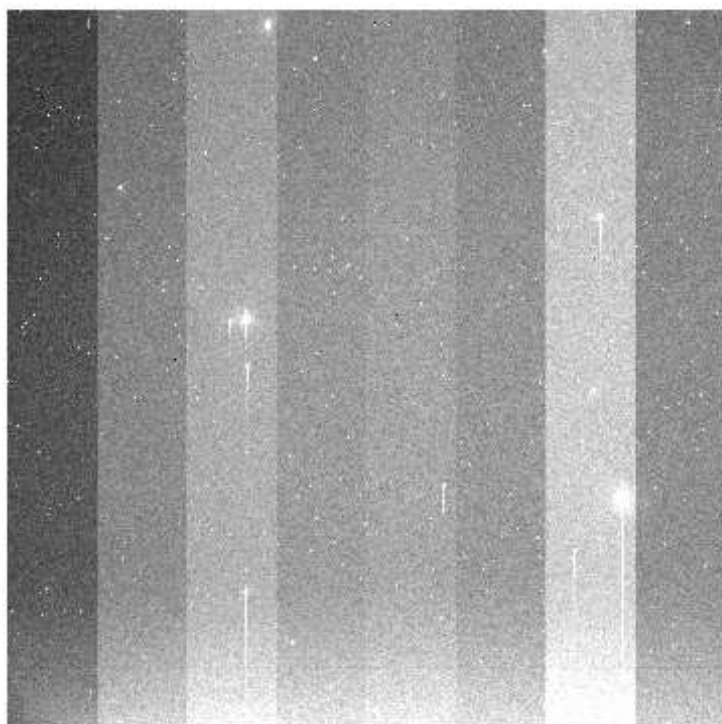
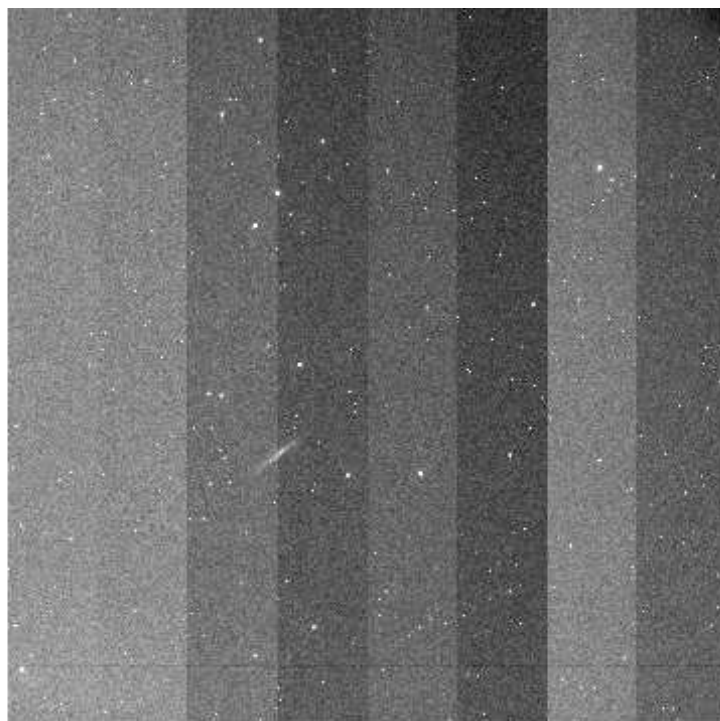
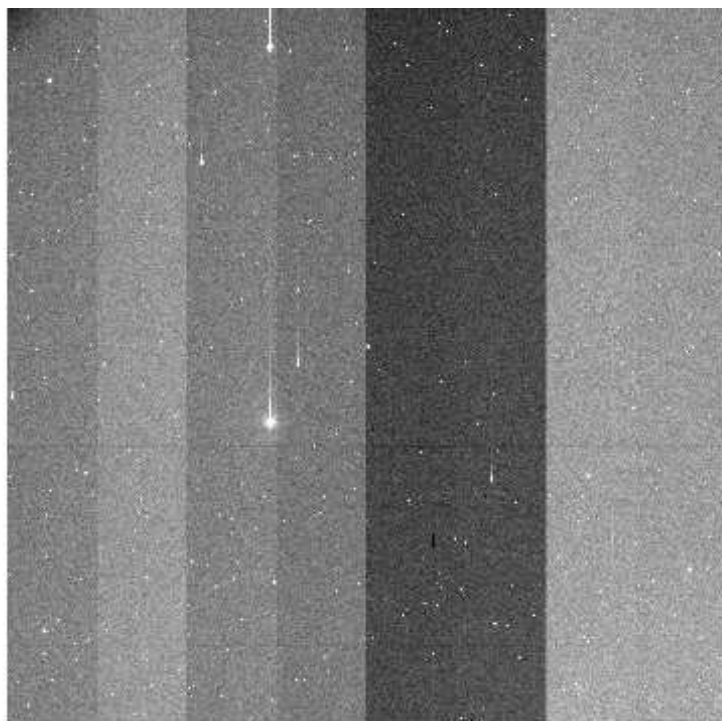


File Name	:	kmta.20260731.031939.fits	# 236 / 350 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.920	
DEC	:	-55:00:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	22:49:00	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-31T16:13:42	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	2.4e+03	2.45e+03	2.5e+03	2.55e+03	2.59e+03	2.64e+03	2.69e+03	2.74e+03	2.78e+03	2.83e+03
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File Name	:	kmta.20260731.031940.fits	# 237 / 350 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.920	
DEC	:	-55:00:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	22:51:03	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T16:15:45	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.20260731.031941.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -55:00:00.00

: 60

: 1.12

: 22:53:01

: I

: 2026-07-31T16:17:56

: -273.15

238 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.2

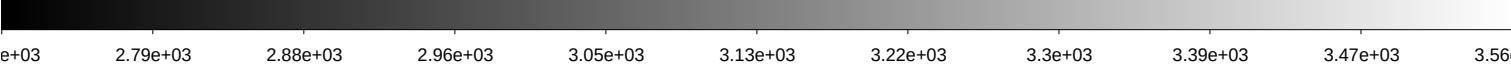
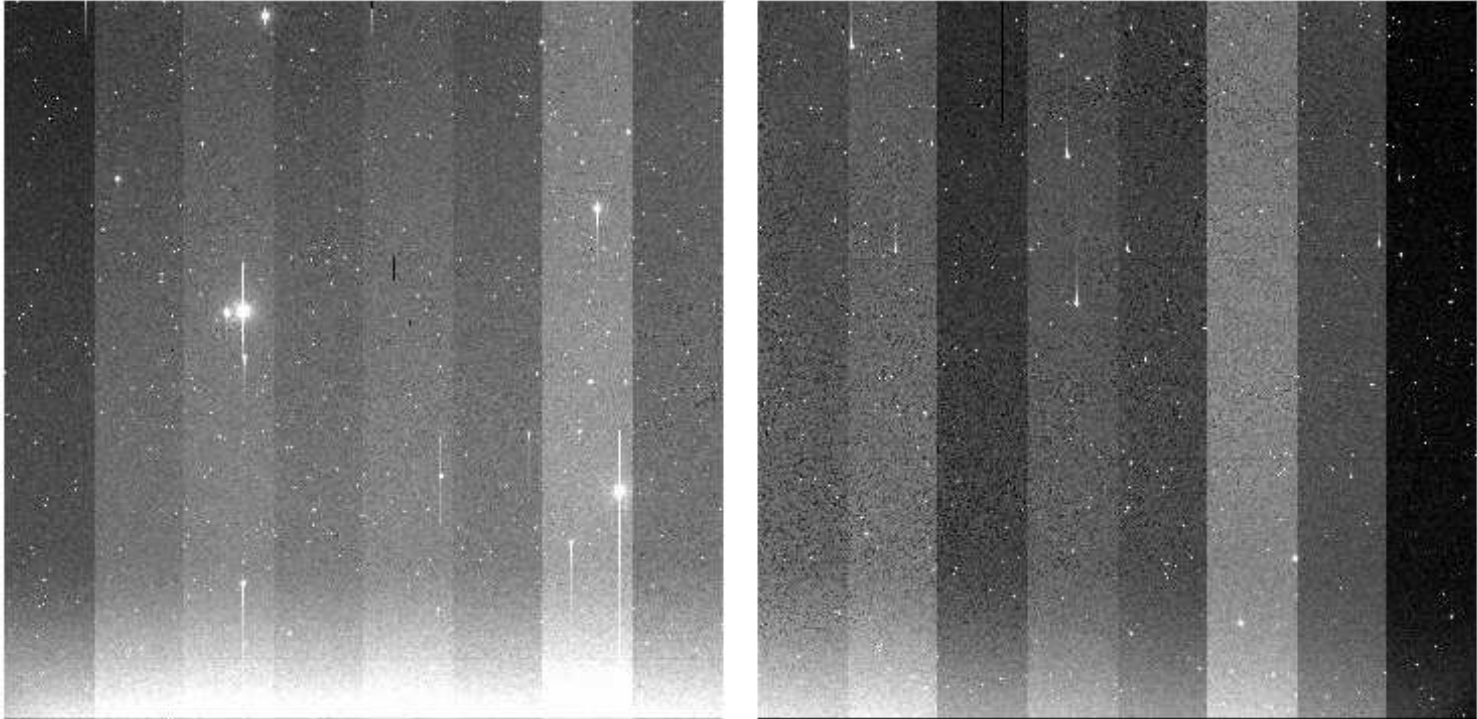
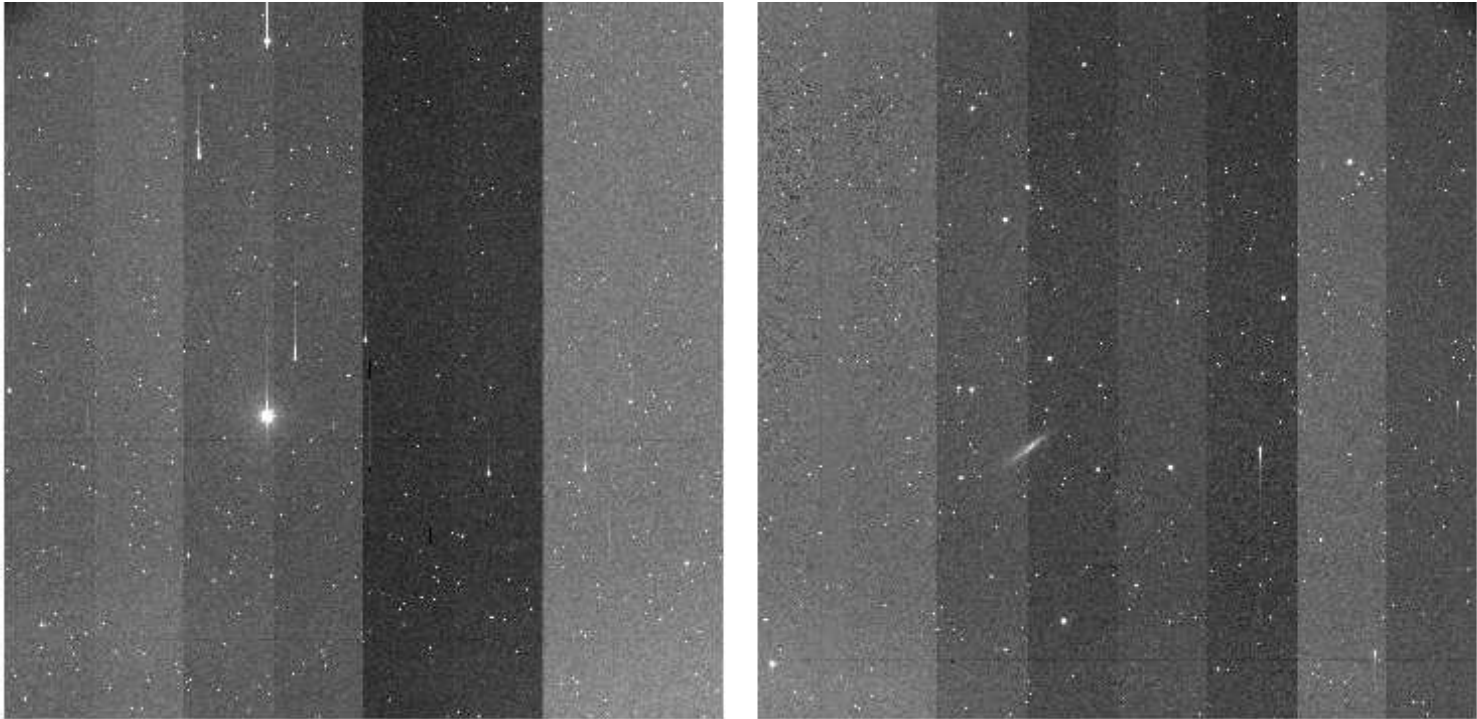
: -22.7

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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.20260731.031942.fits

KSP

OBJECT

ZIC5201-2

22:16:39.950

-46:19:59.80

60

1.04

22:55:11

B

2026-07-31T16:20:06

-273.15

239 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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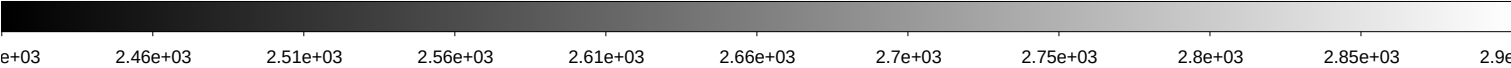
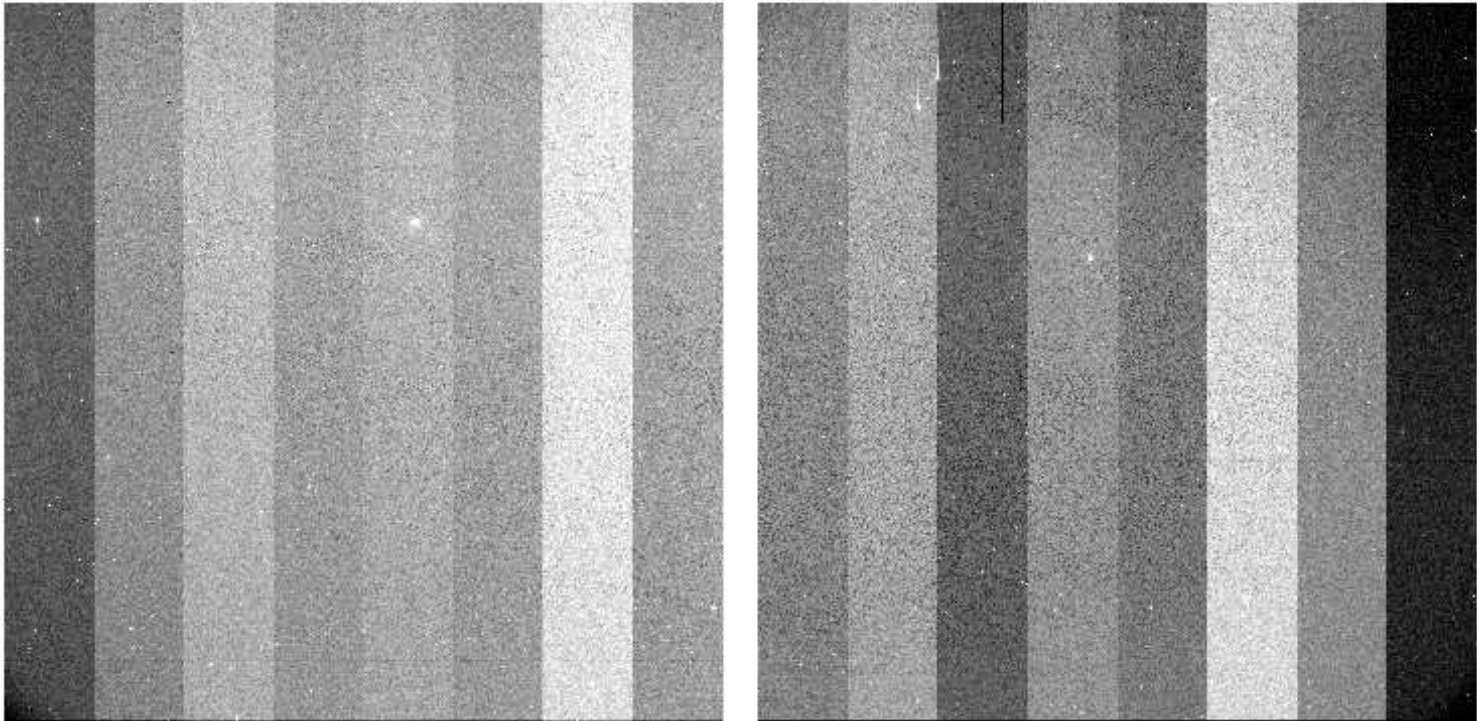
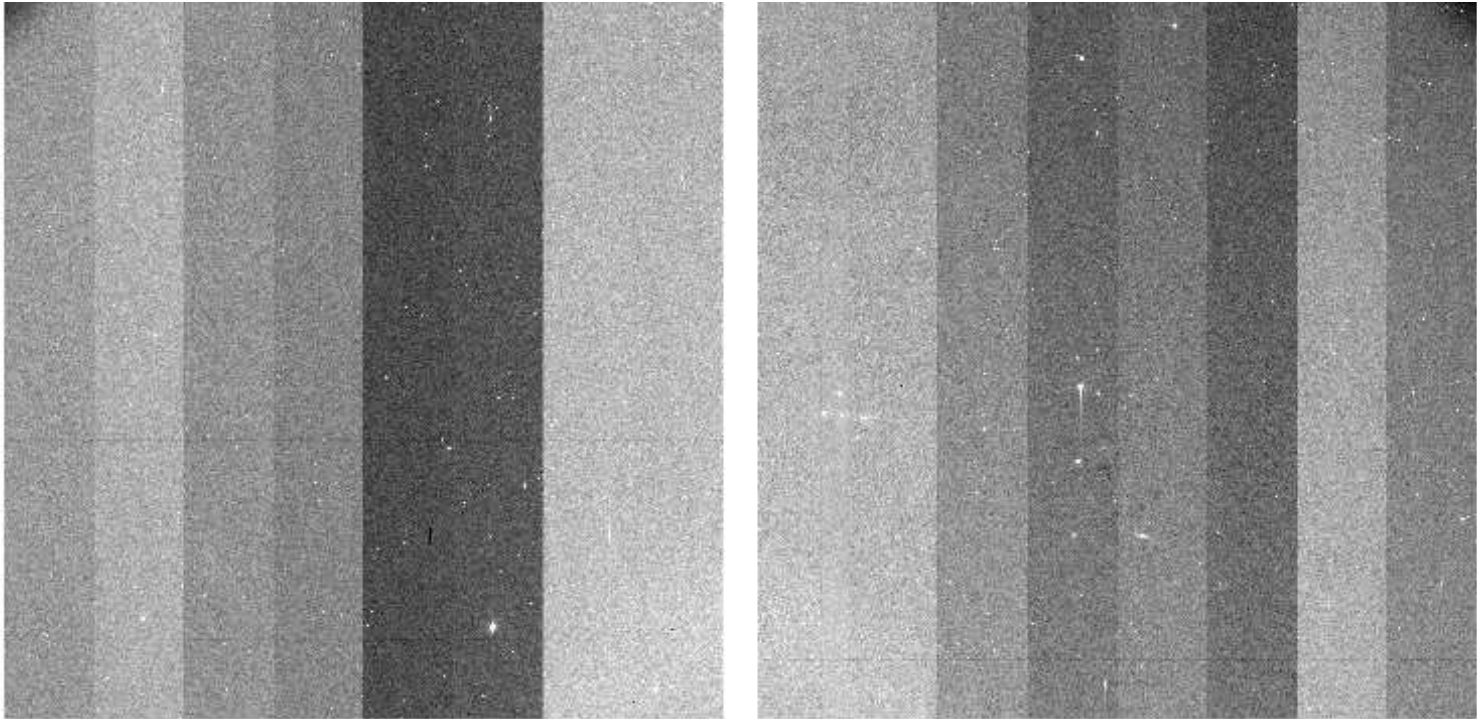
:

73.5

-21.9

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031943.fits

KSP

OBJECT

ZIC5201-2

22:16:39.950

-46:19:59.80

60

1.04

22:57:20

V

2026-07-31T16:22:14

-273.15

240 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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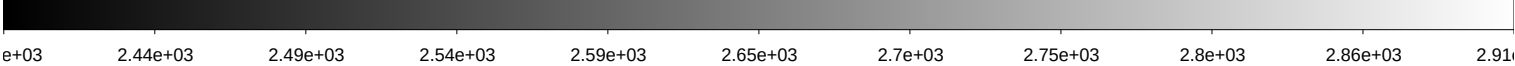
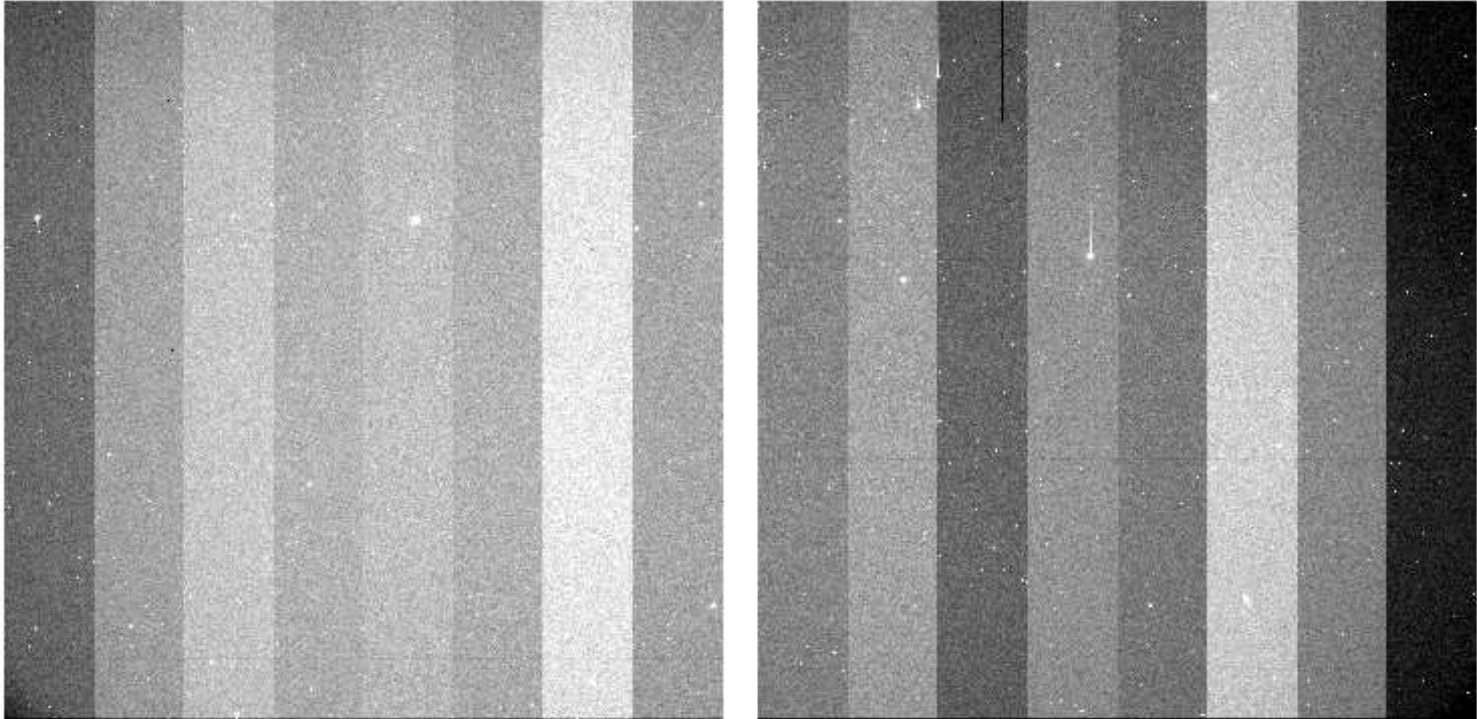
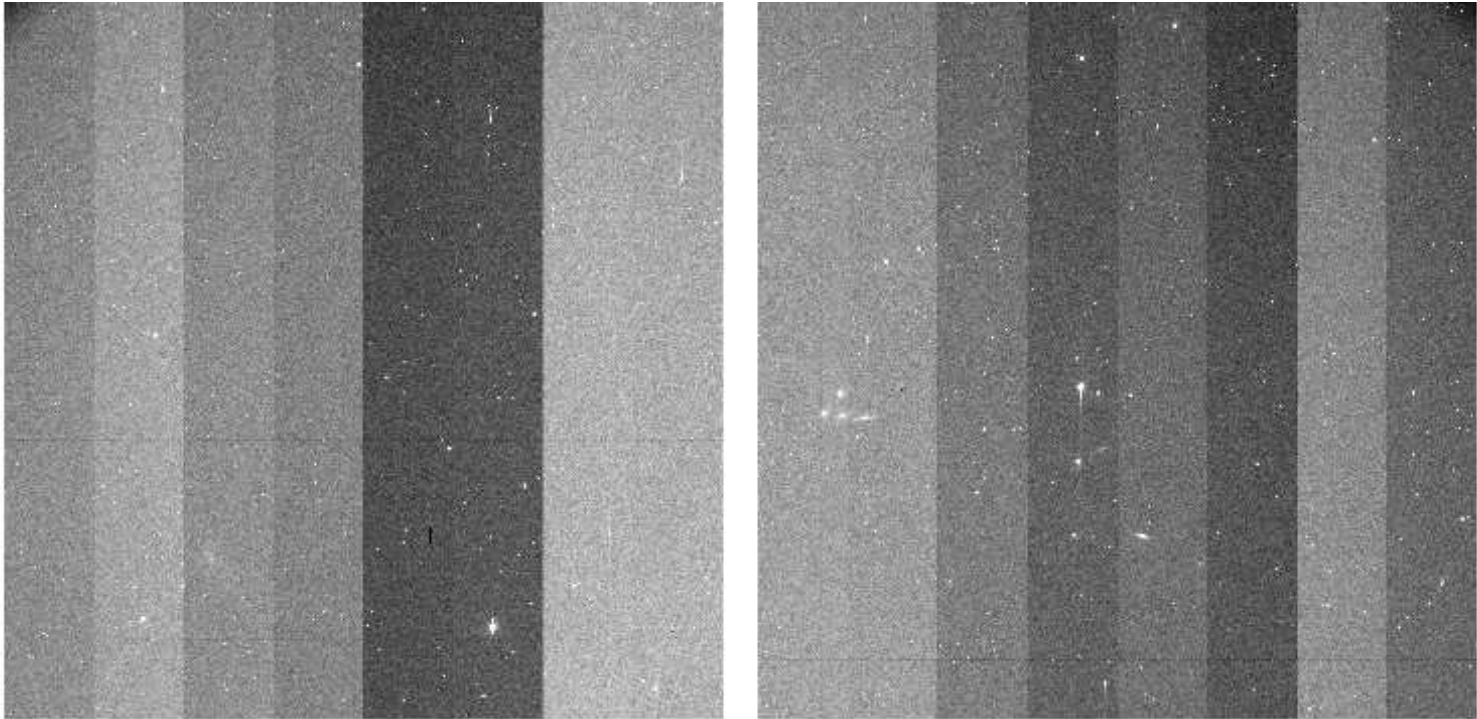
:

73.4

-23.1

0

0.1



File Name : kmta.20260731.031944.fits # 241 / 350 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZIC5201-2

RA : 22:16:39.940

DEC : -46:20:00.00

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 22:59:31

Filter ID : I

Observation Date : 2026-07-31T16:24:24

CCD Temperature : -273.15

ALT : 73.2

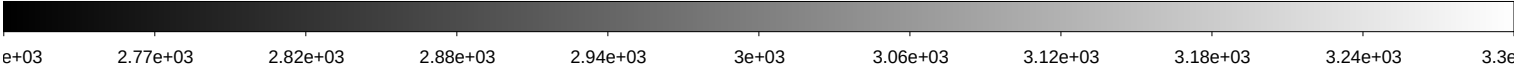
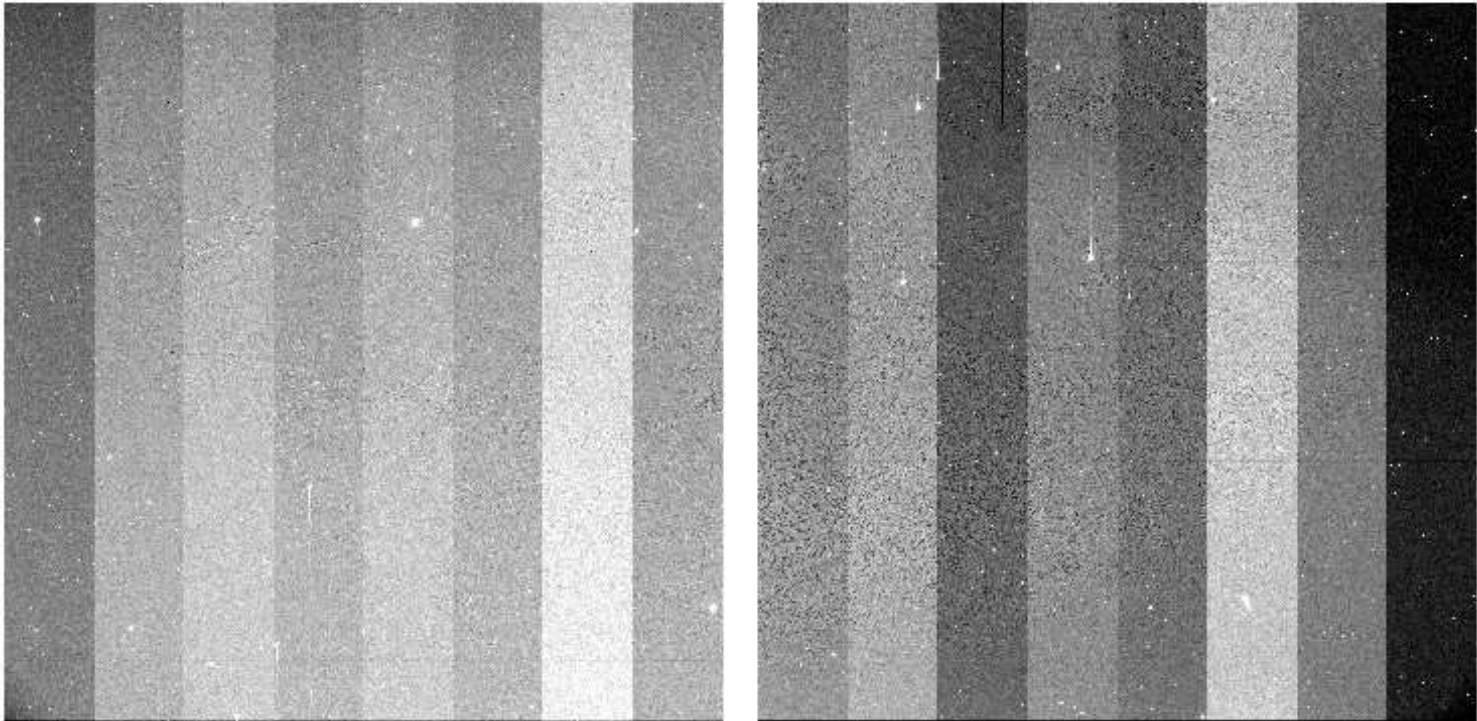
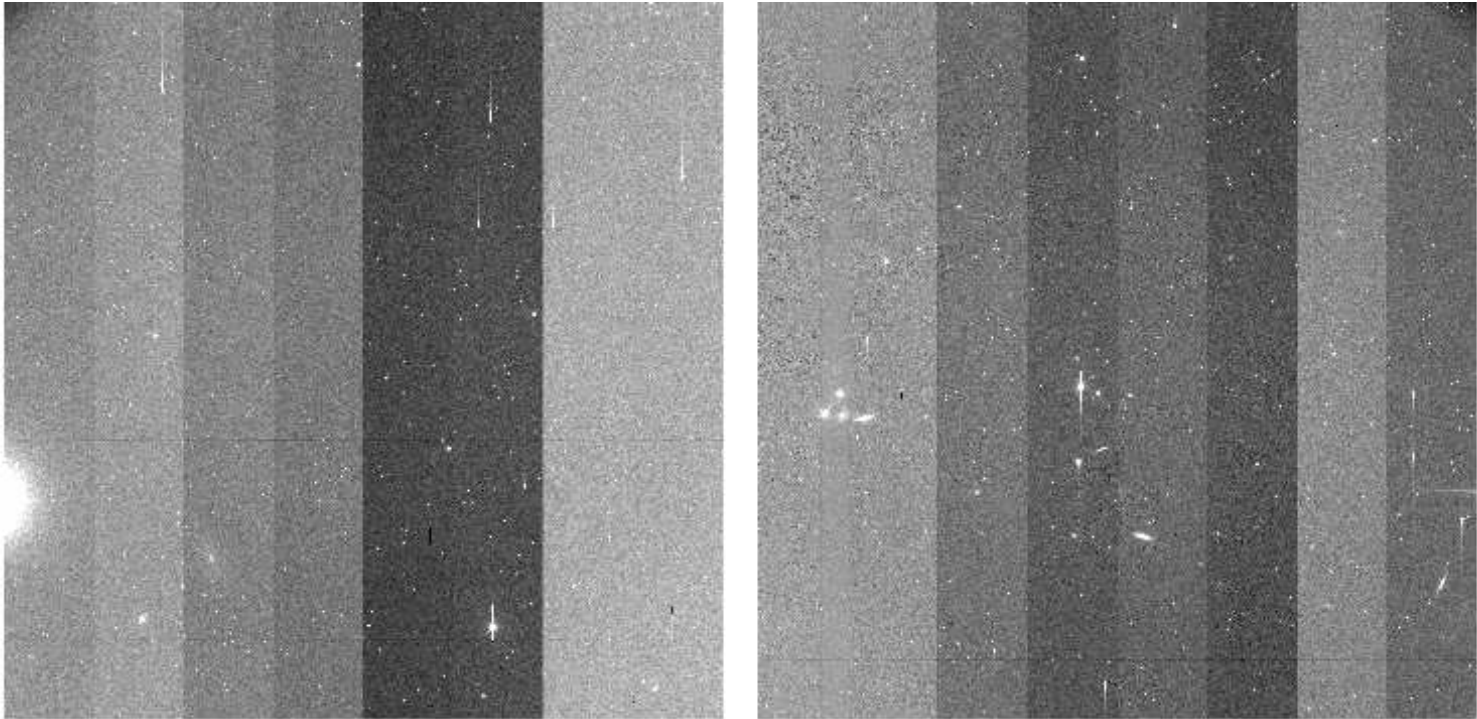
AZ : -24.2

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031945.fits

KSP

OBJECT

ZN7314-2

22:33:34.990

-26:12:59.90

60

1.01

23:01:40

B

2026-07-31T16:26:34

-273.15

242 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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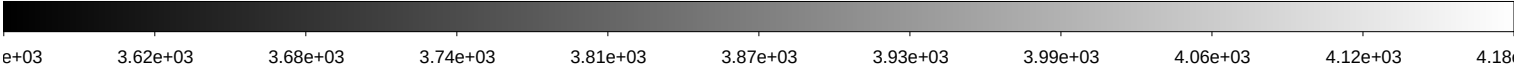
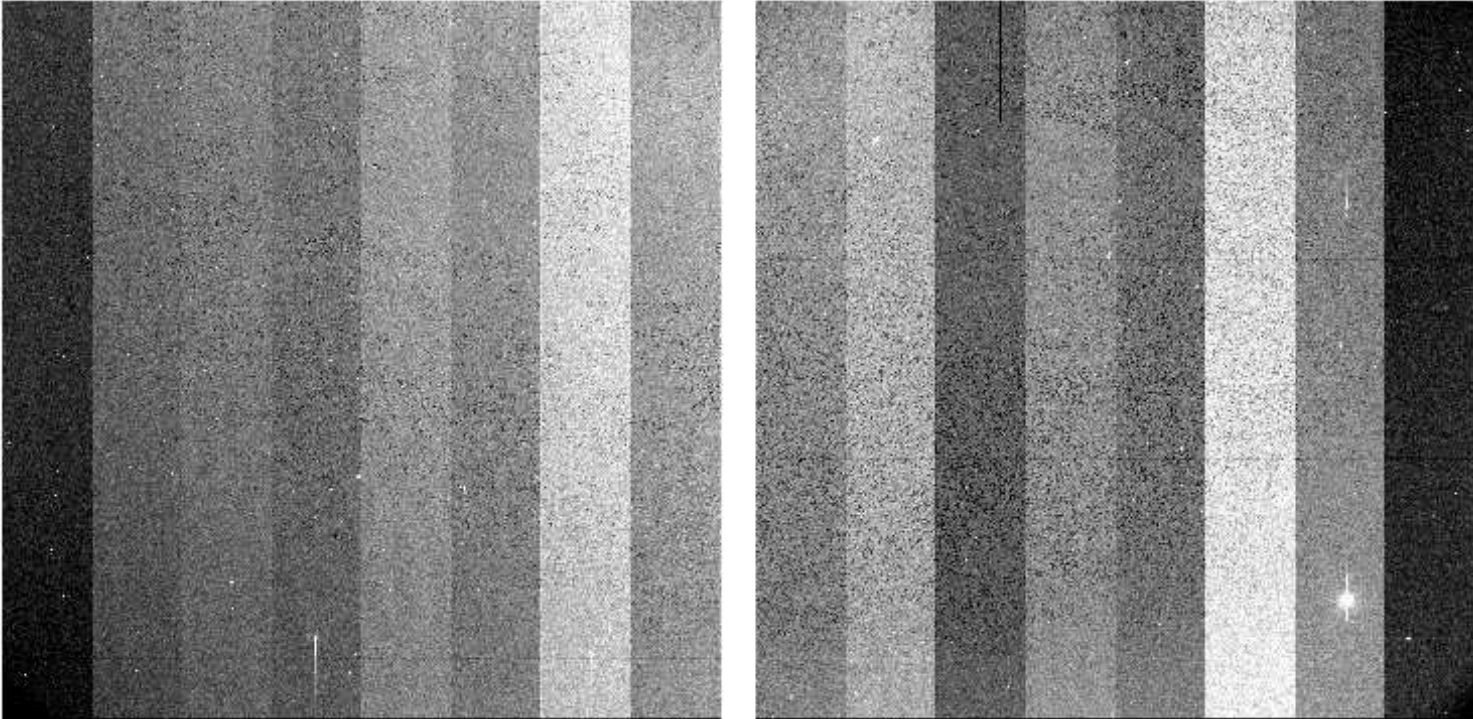
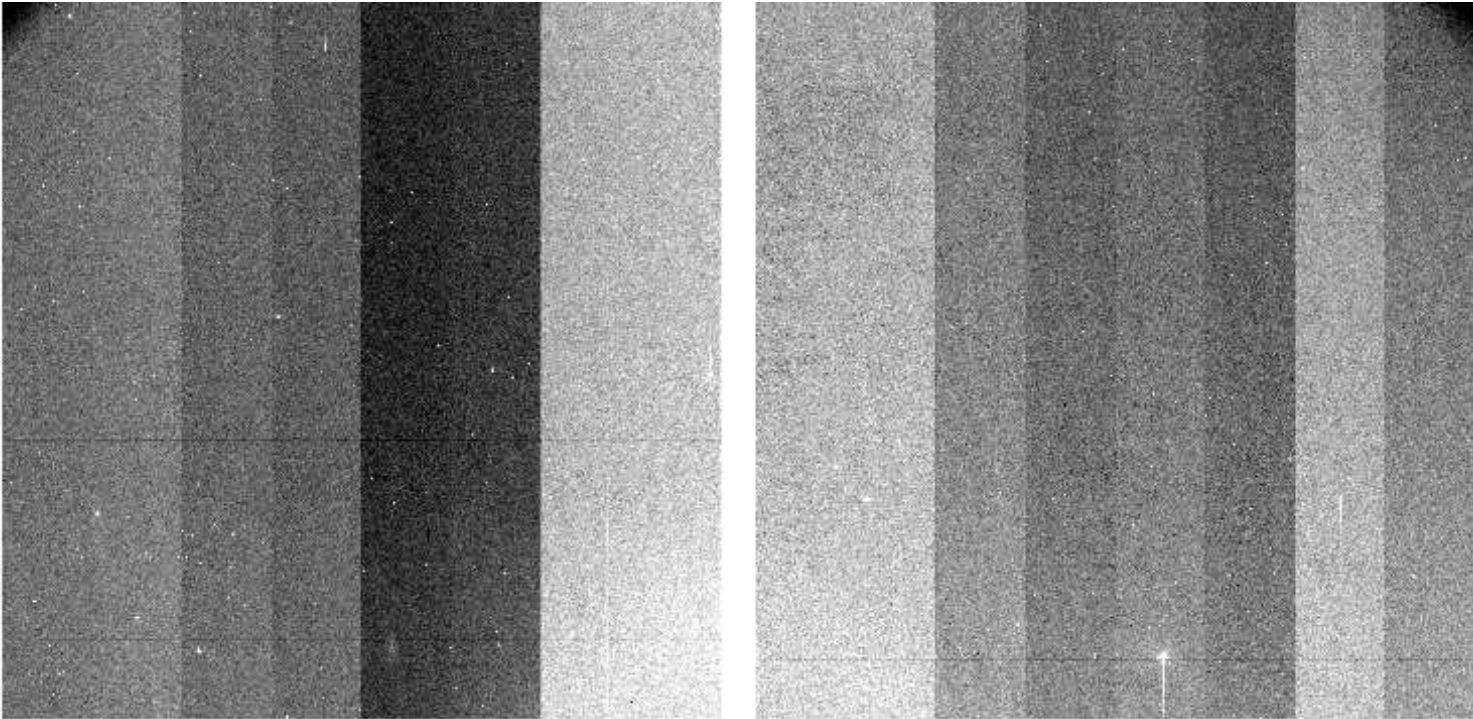
:

82.5

-131.6

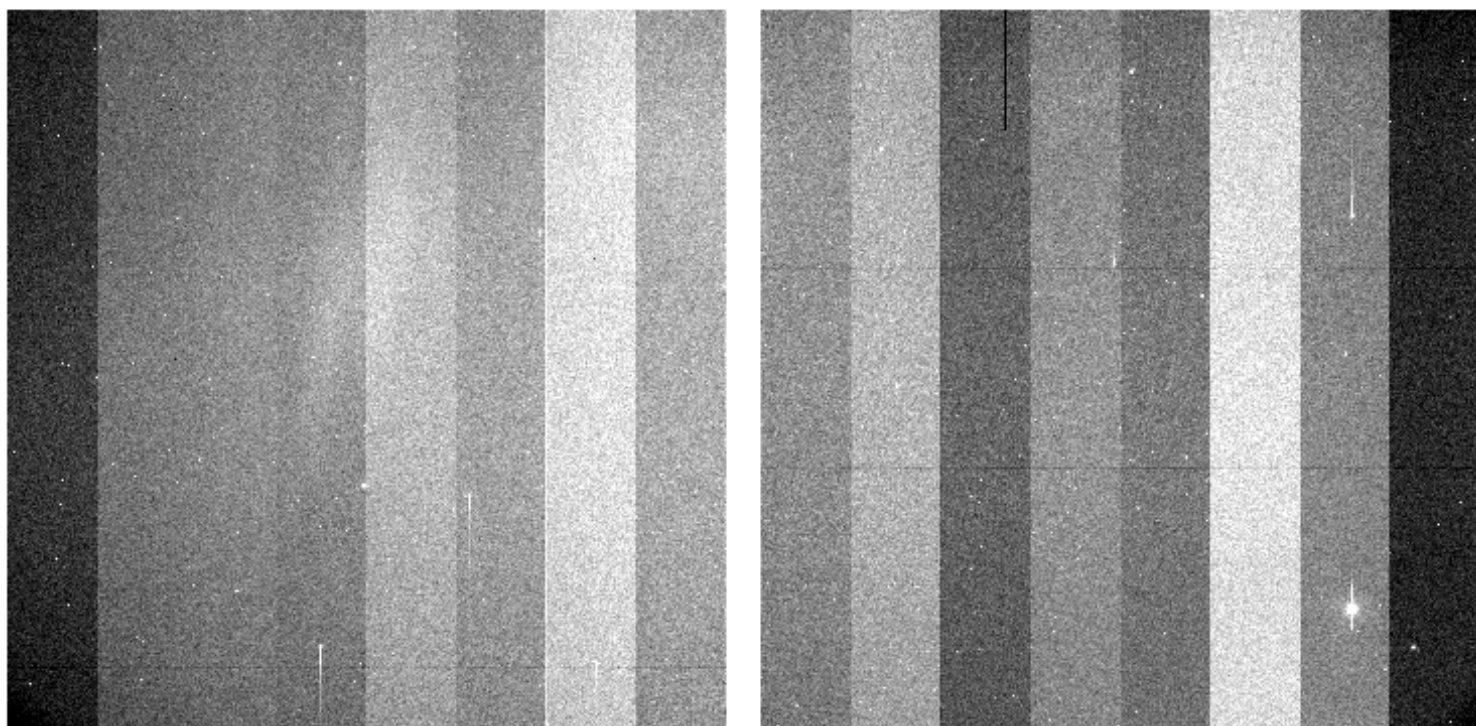
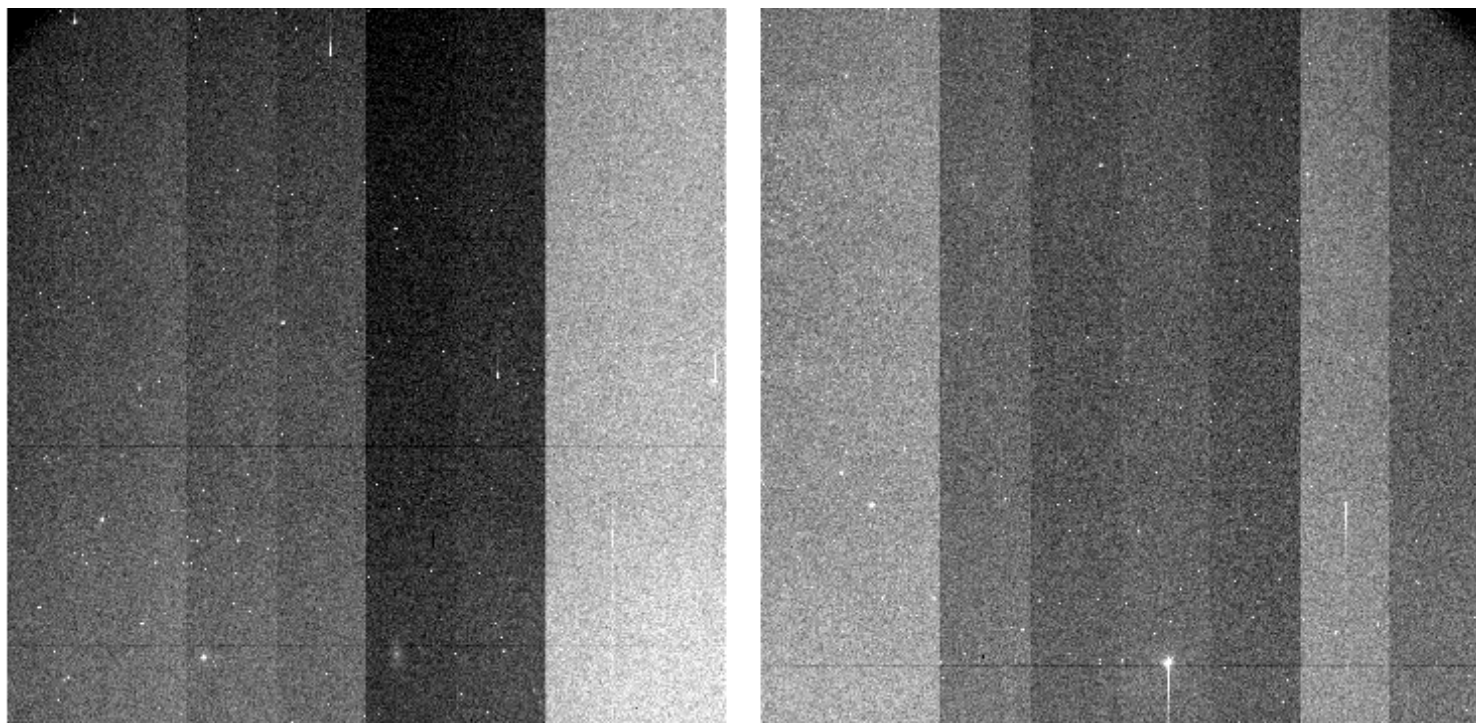
0

0.3



File Name	:	kmta.20260731.031946.fits	# 243 / 350 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:34.980	
DEC	:	-26:13:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:03:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T16:28:45	Weather
CCD Temperature	:	-273.15	Moon Effect

243 / 350



e+03	4.4e+03	4.48e+03	4.56e+03	4.64e+03	4.72e+03	4.79e+03	4.87e+03	4.95e+03	5.03e+03	5.11e+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.20260731.031947.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:13:00.00

: 60

: 1.01

: 23:06:02

: I

: 2026-07-31T16:30:41

: -273.15

244 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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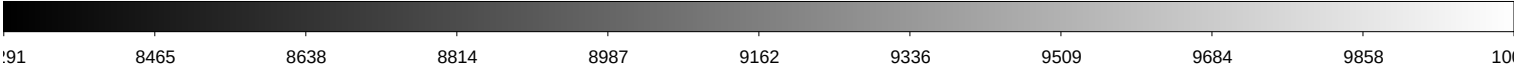
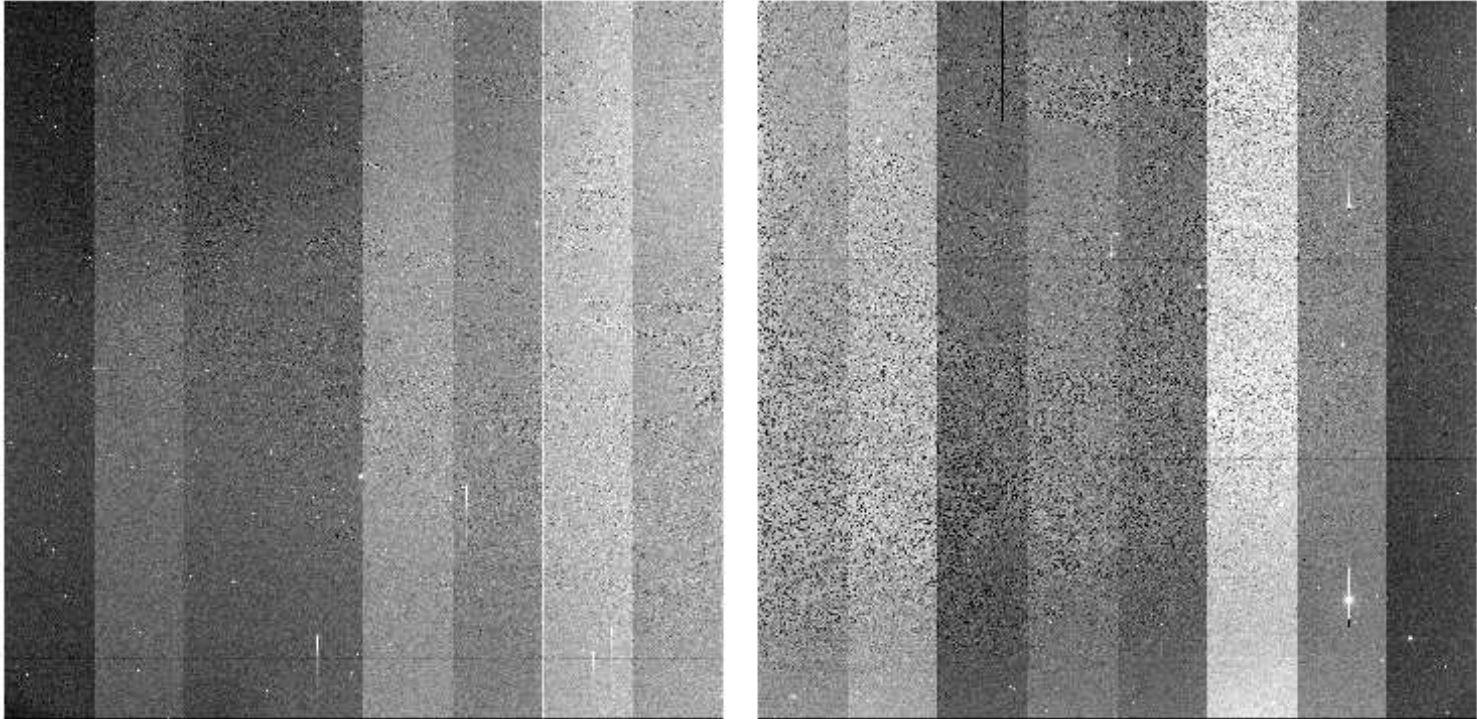
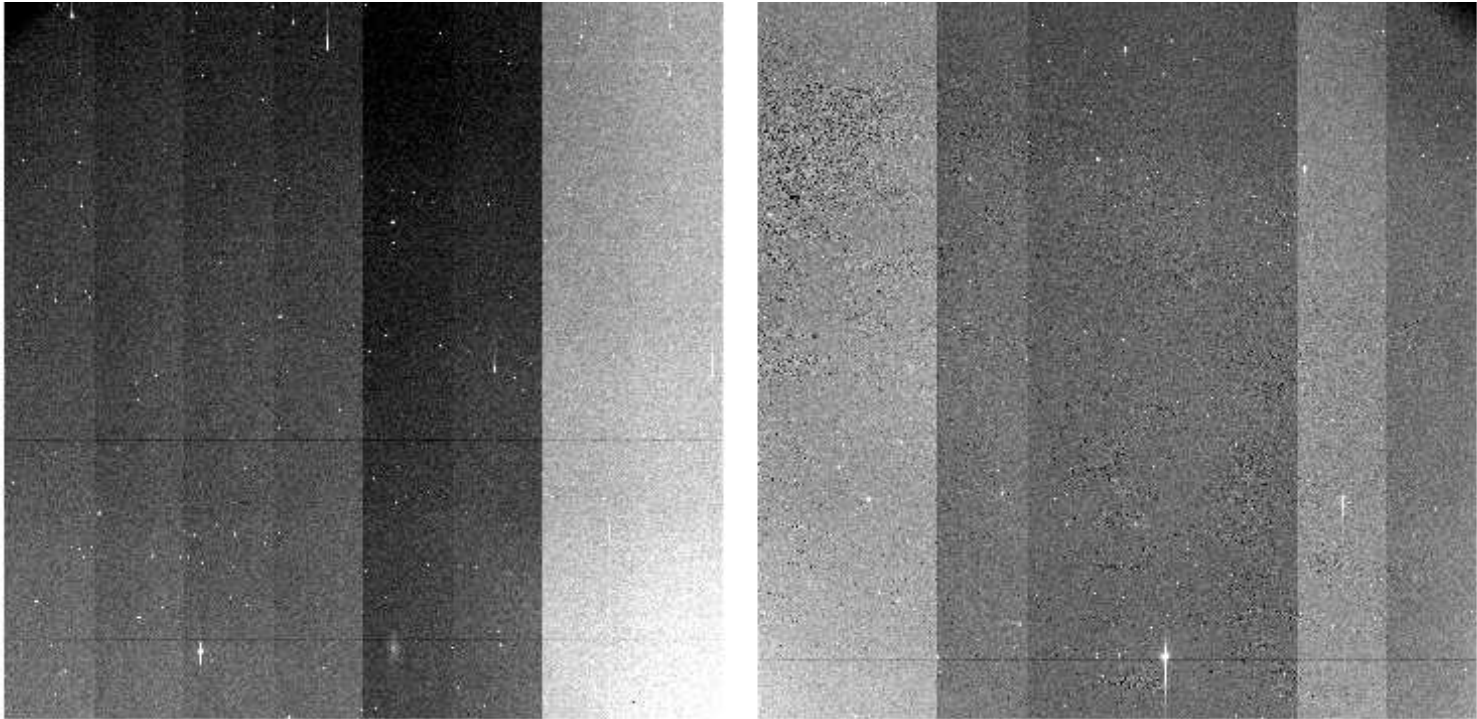
:

81.8

-126.8

0

0.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031948.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:23:00.10

: 60

: 1.01

: 23:08:54

: B

: 2026-07-31T16:33:34

: -273.15

245 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.9

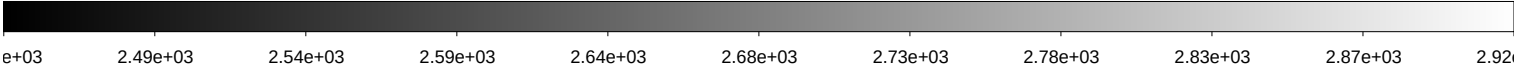
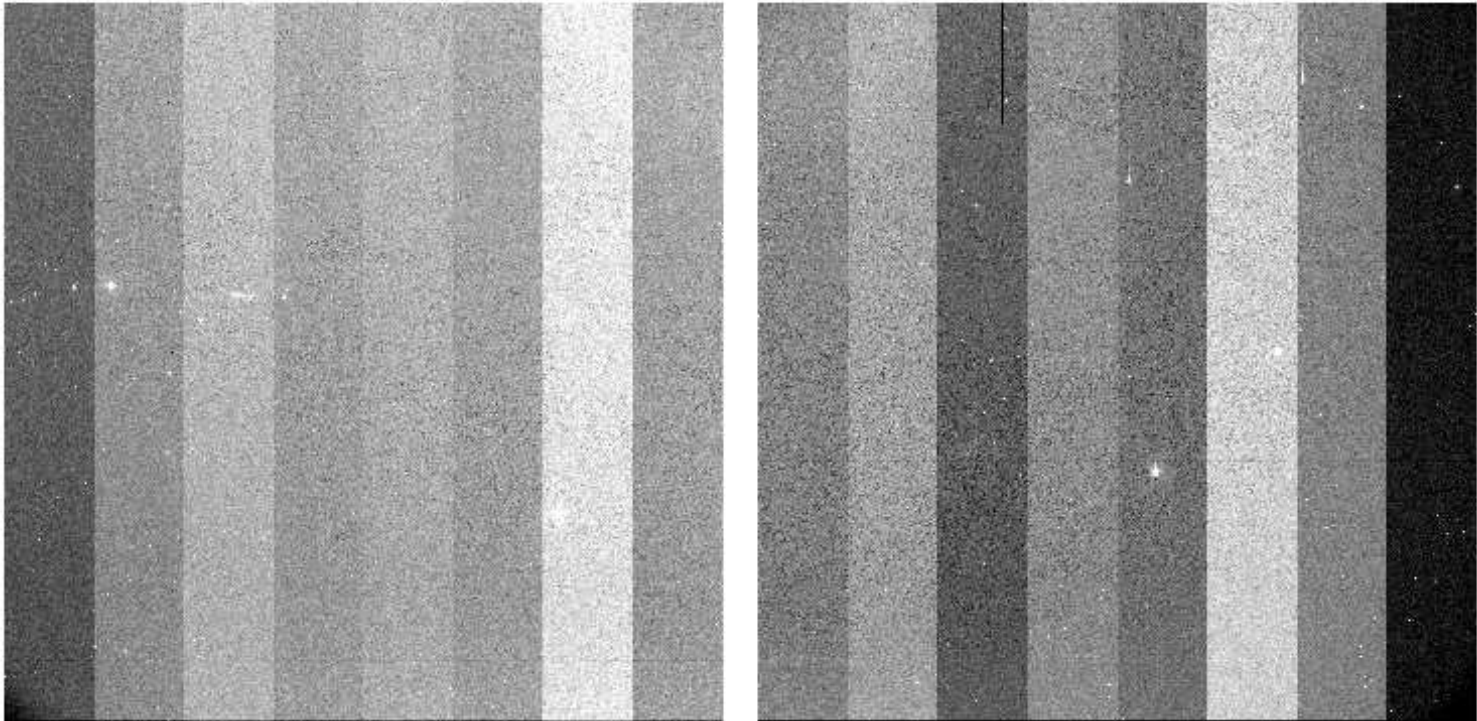
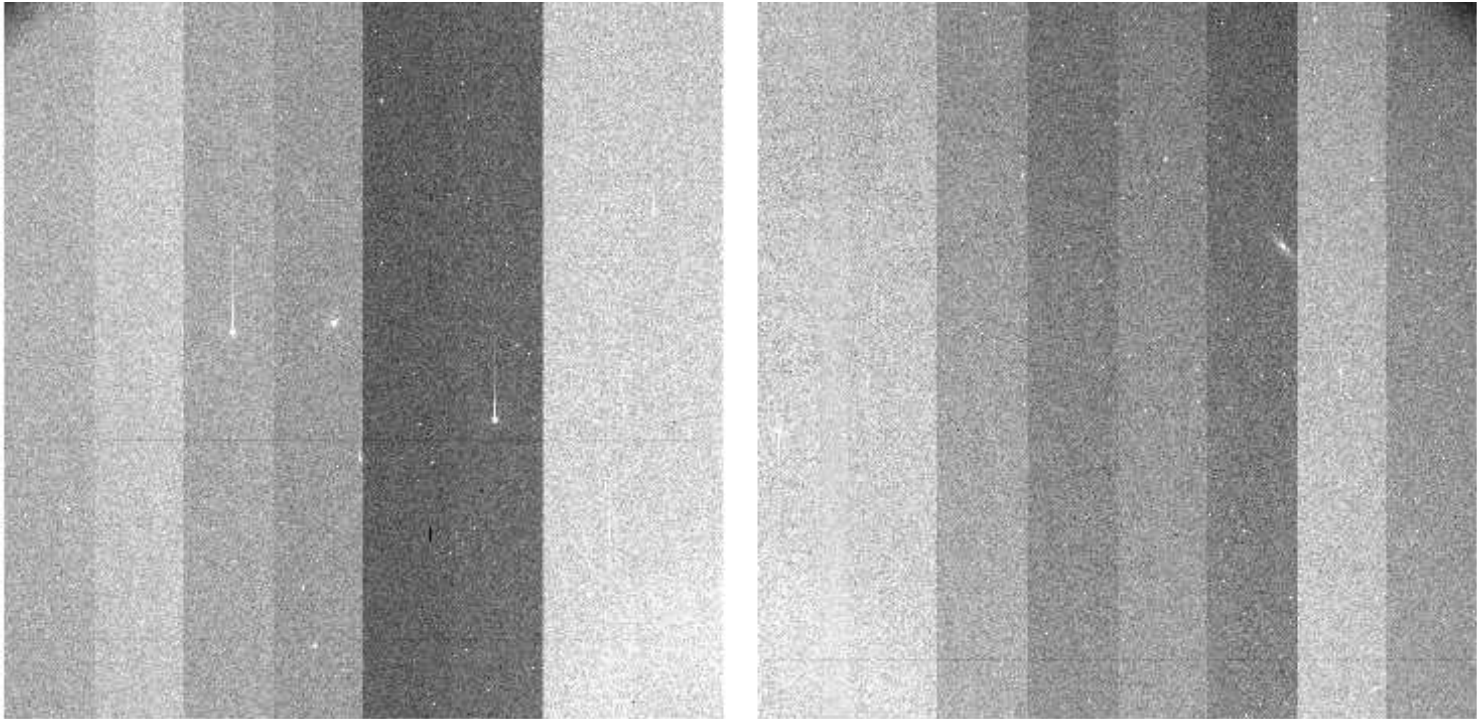
: -8.0

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: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031949.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:23:00.10

: 60

: 1.01

: 23:10:53

: V

: 2026-07-31T16:35:45

: -273.15

246 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.8

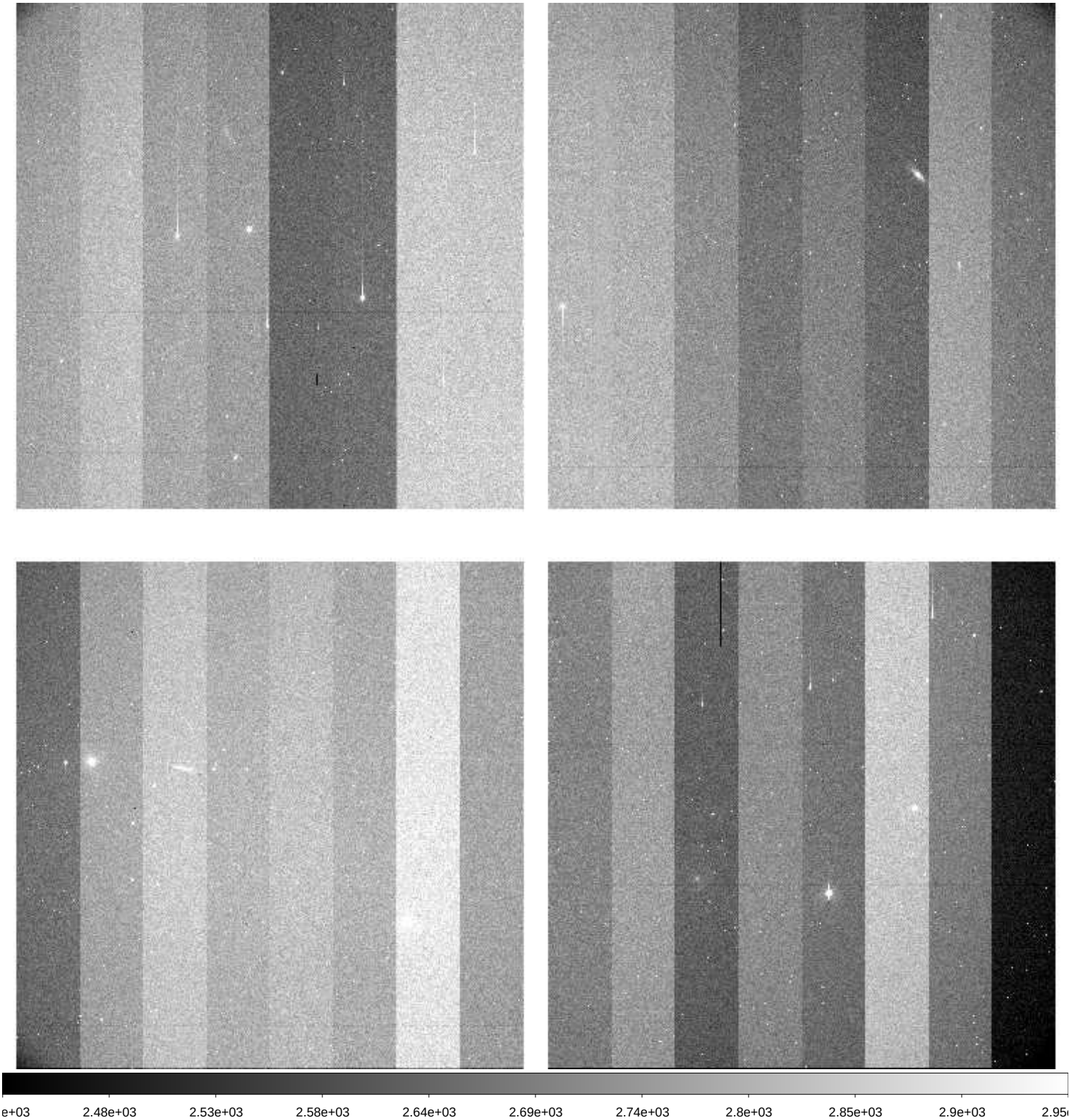
: -10.4

: —

: —

: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031950.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.970

: -40:23:00.00

: 60

: 1.01

: 23:13:04

: I

: 2026-07-31T16:37:42

: -273.15

247 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.7

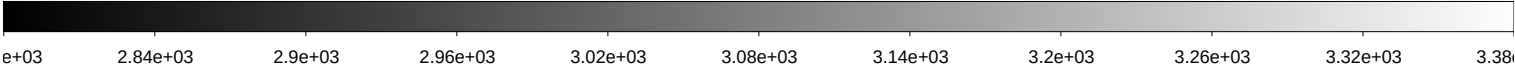
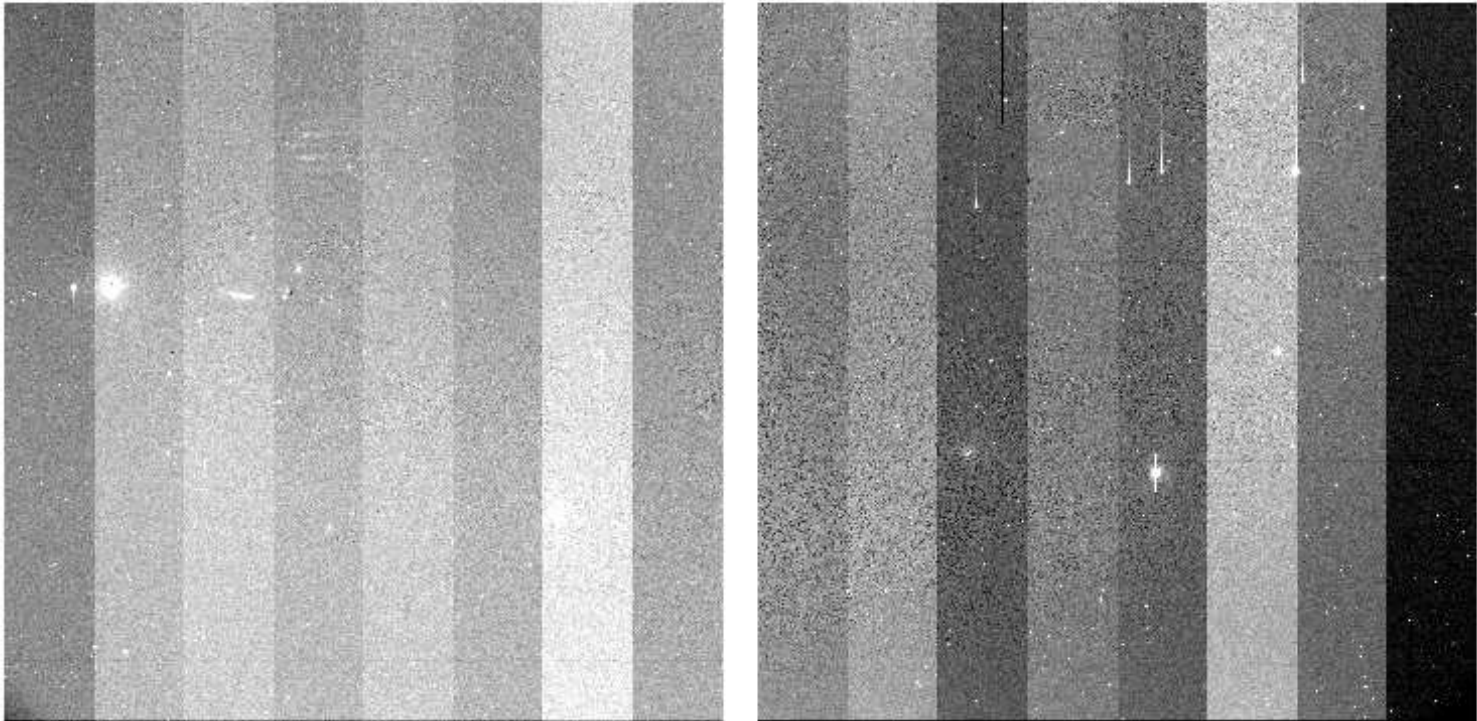
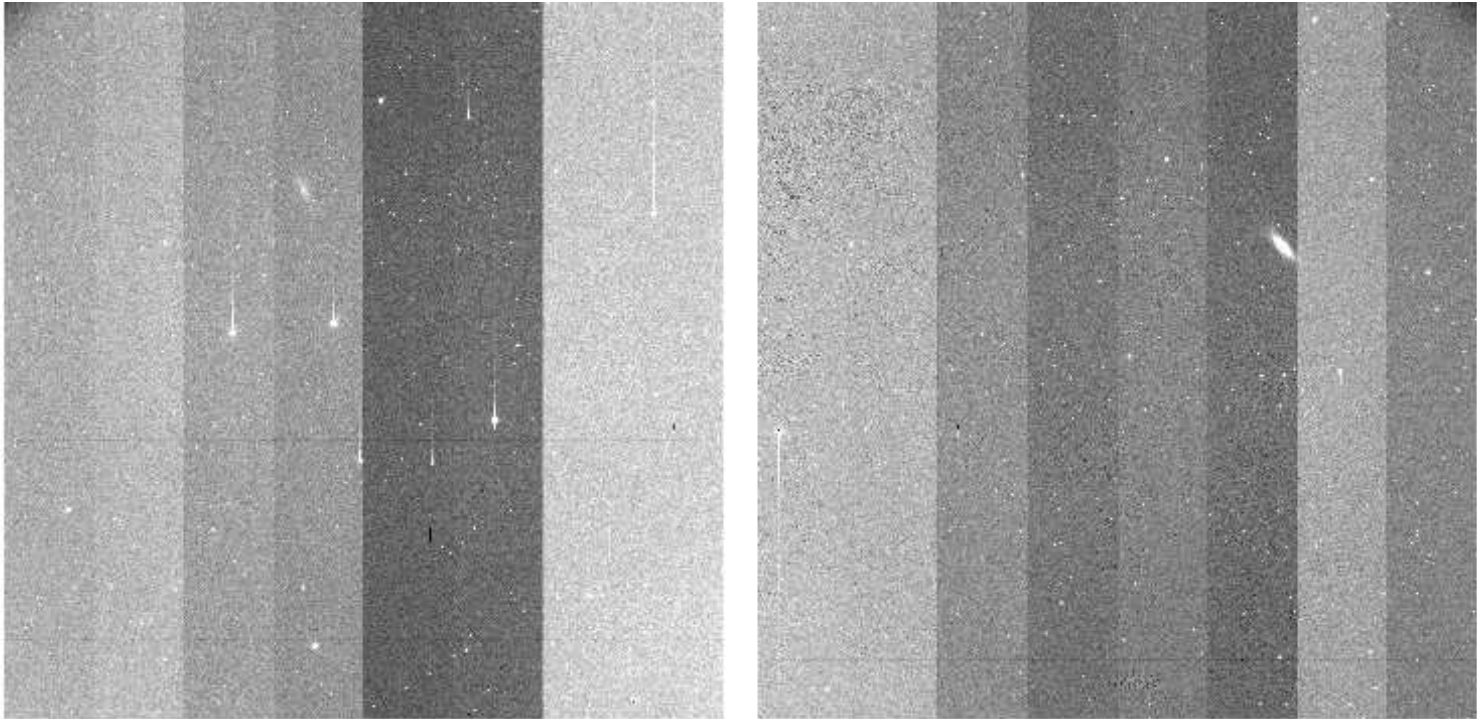
: -12.9

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: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031951.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:10:00.00

60

1.02

23:15:00

B

2026-07-31T16:39:51

-273.15

248 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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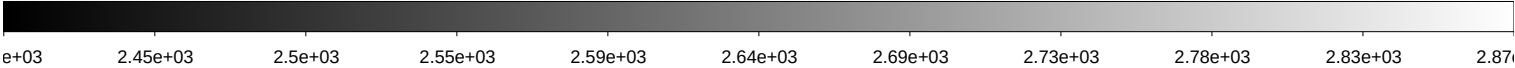
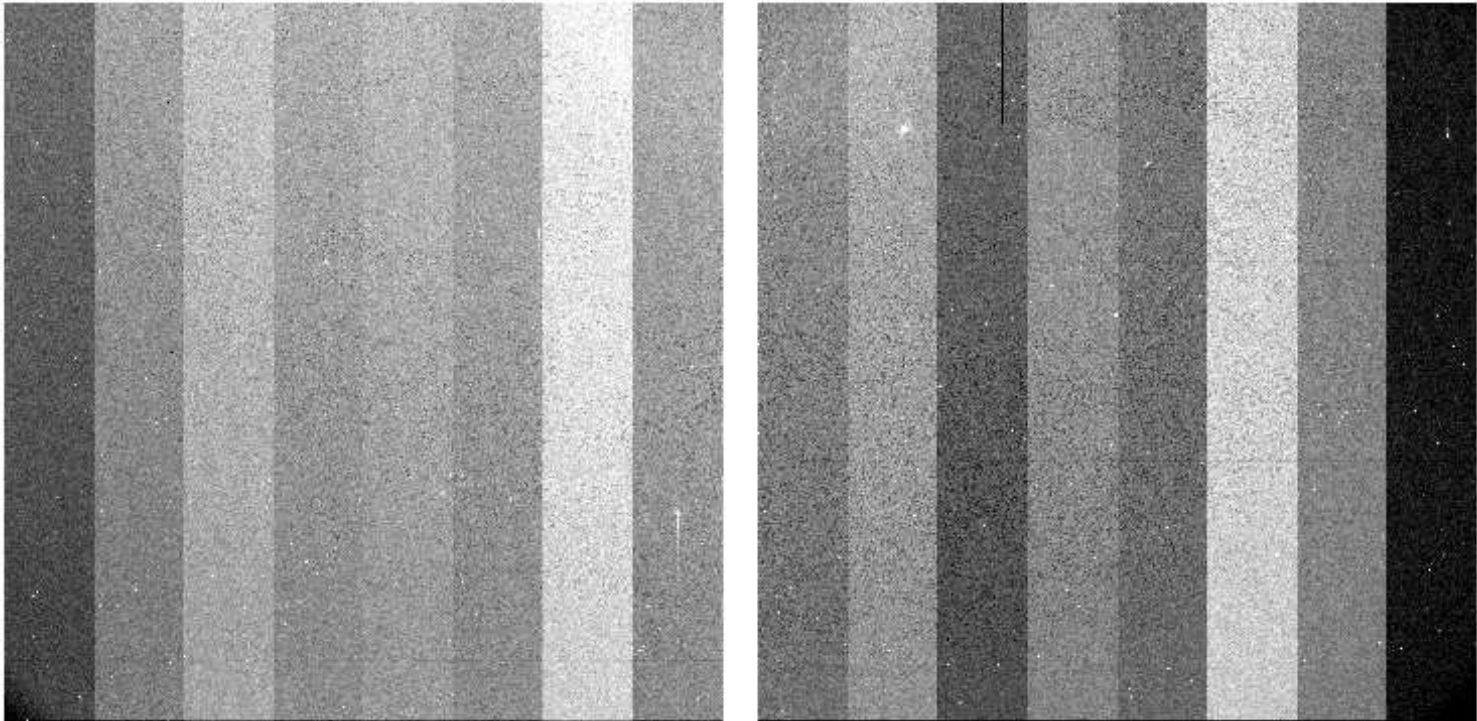
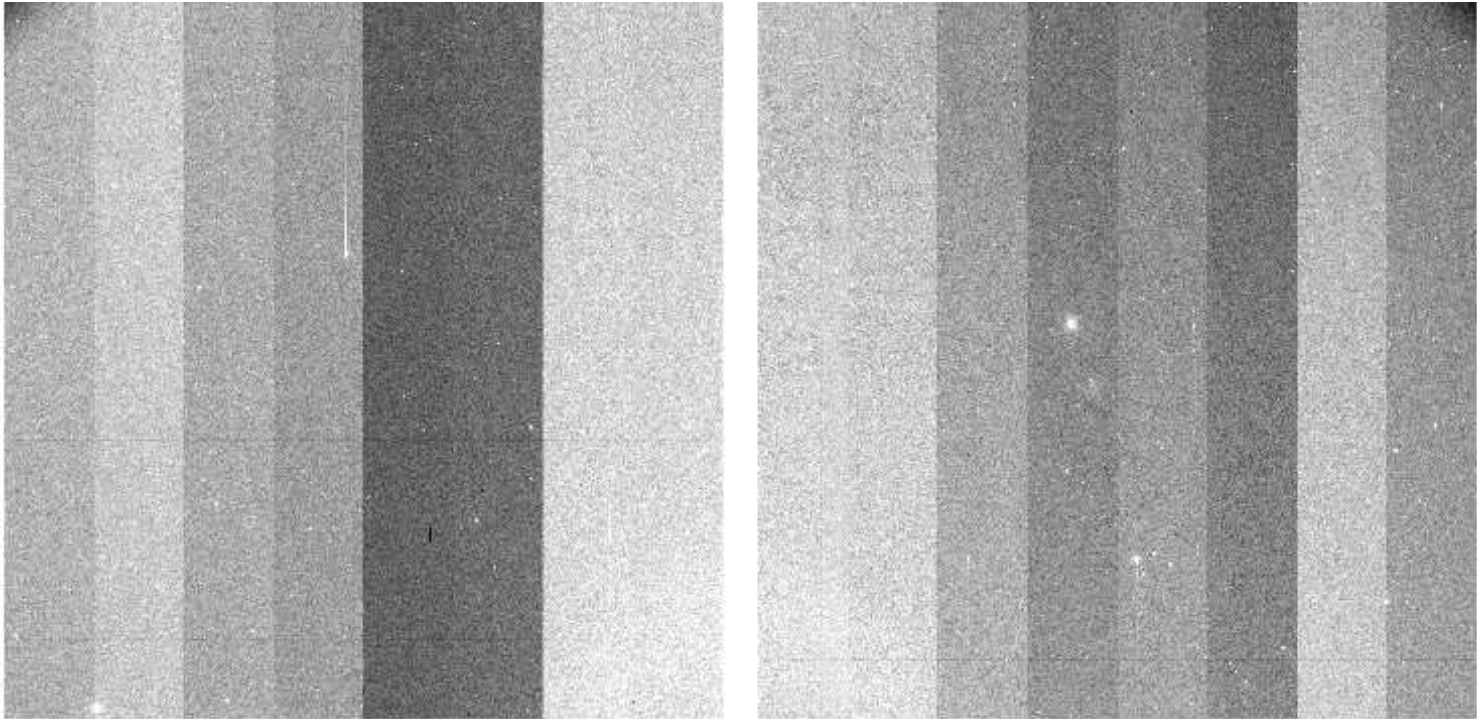
:

77.9

-11.6

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031952.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.90

60

1.02

23:17:09

V

2026-07-31T16:42:00

-273.15

249 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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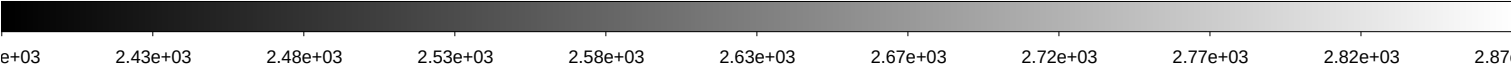
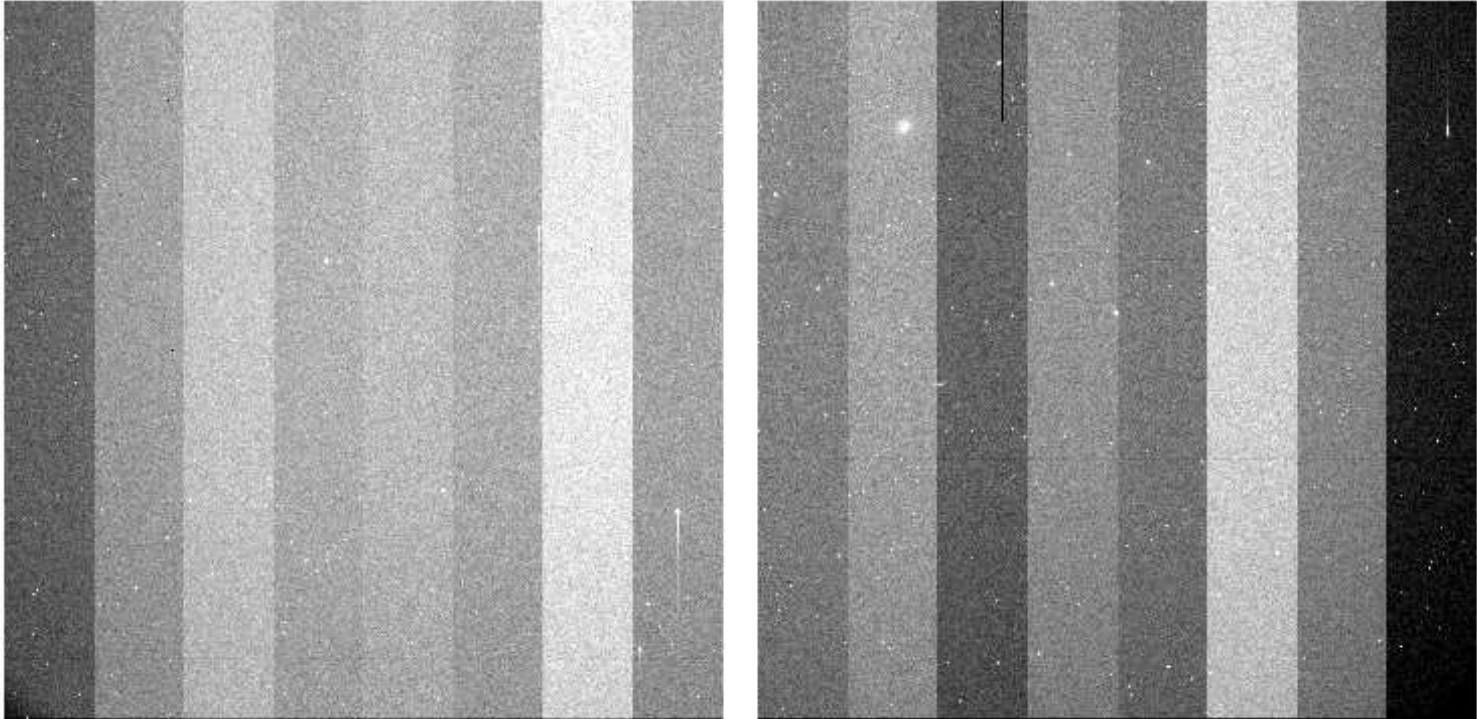
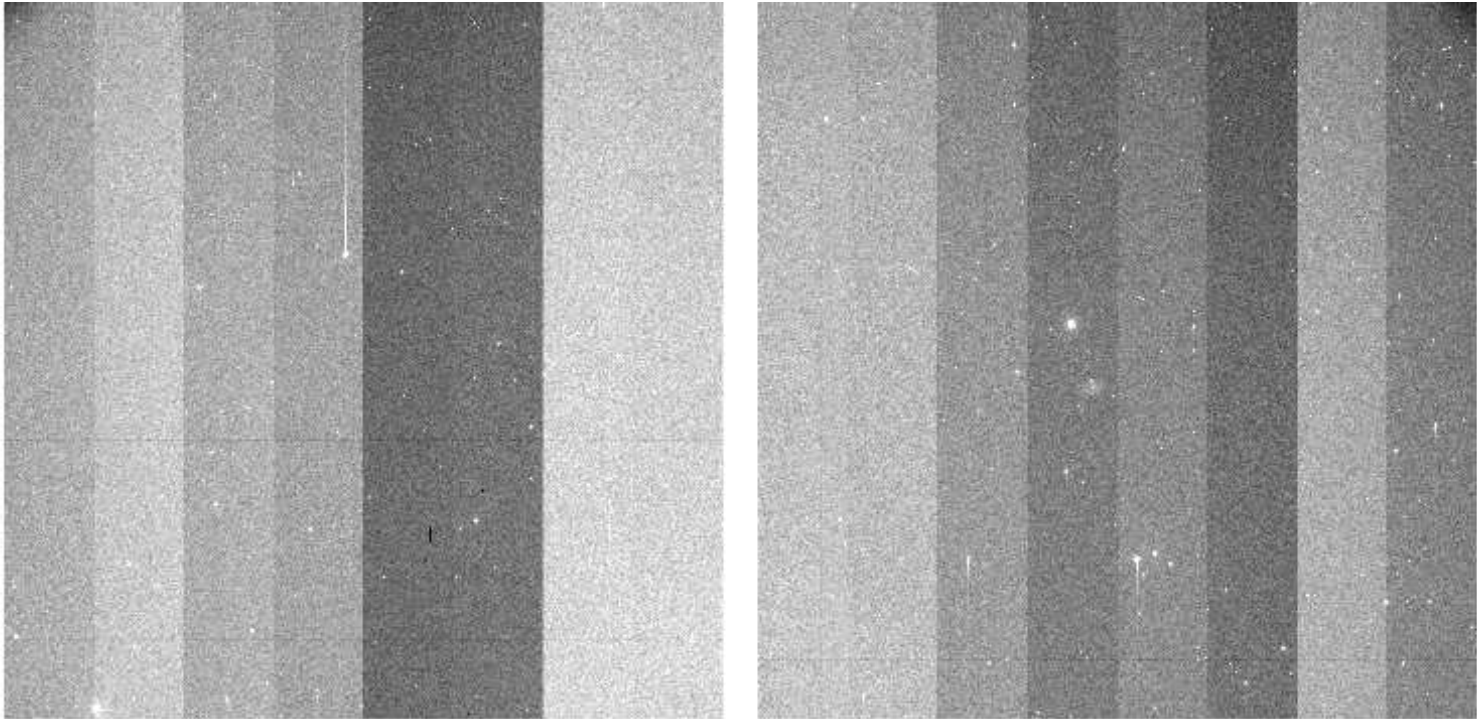
:

77.8

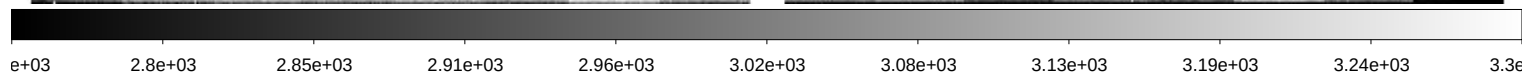
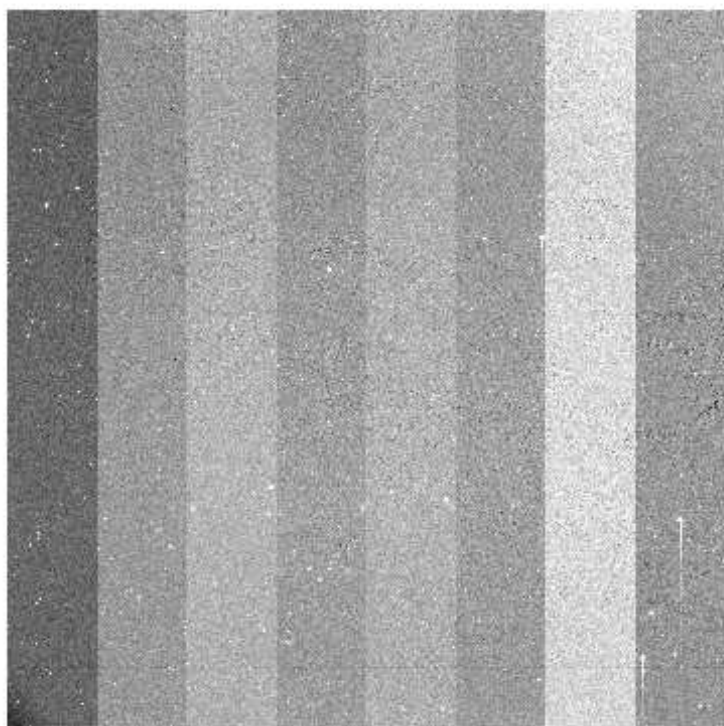
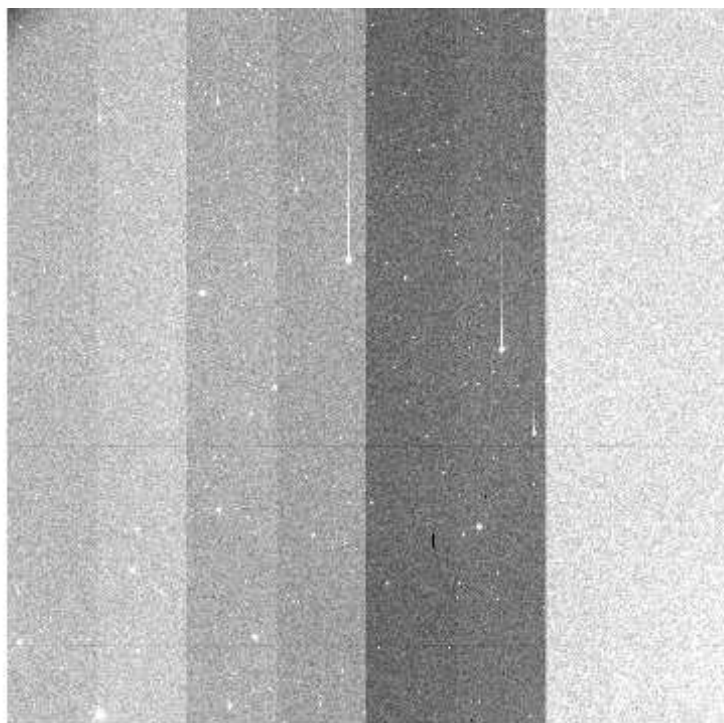
-13.4

0

0.1



File Name	:	kmta.20260731.031953.fits	# 250 / 350 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:29.950	
DEC	:	-43:09:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:19:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T16:44:09	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031954.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:19:59.90

60

1.01

23:21:29

B

2026-07-31T16:46:18

-273.15

251 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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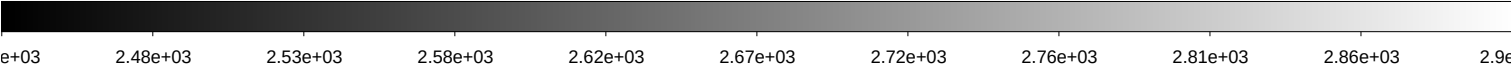
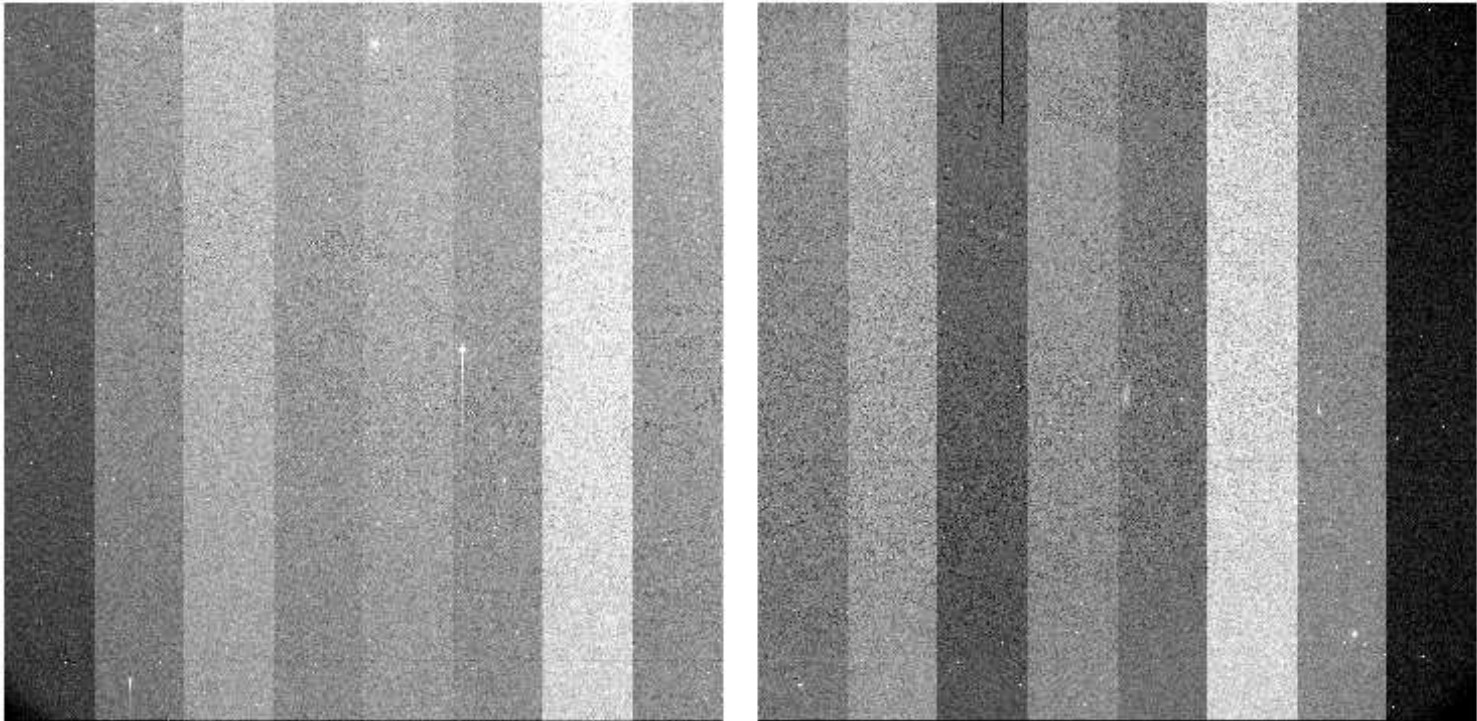
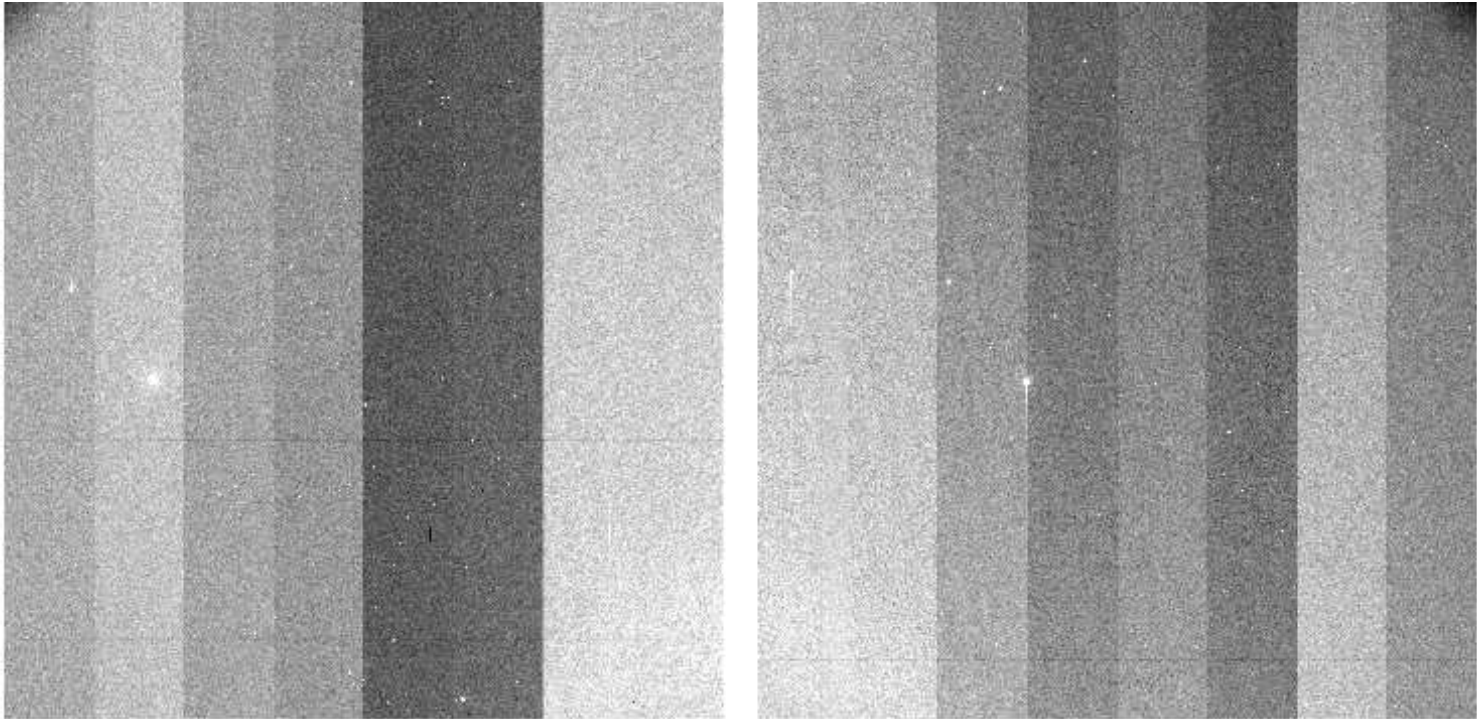
:

82.6

34.1

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031955.fits

: KSP

: OBJECT

: ZN7713-2

: 23:38:59.970

: -37:19:59.60

: 60

: 1.01

: 23:23:39

: V

: 2026-07-31T16:48:29

: -273.15

252 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 82.9

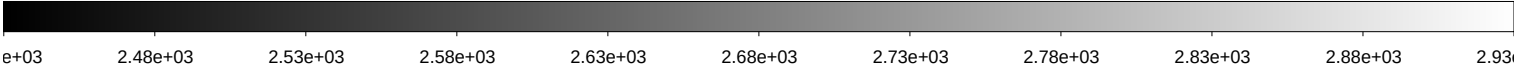
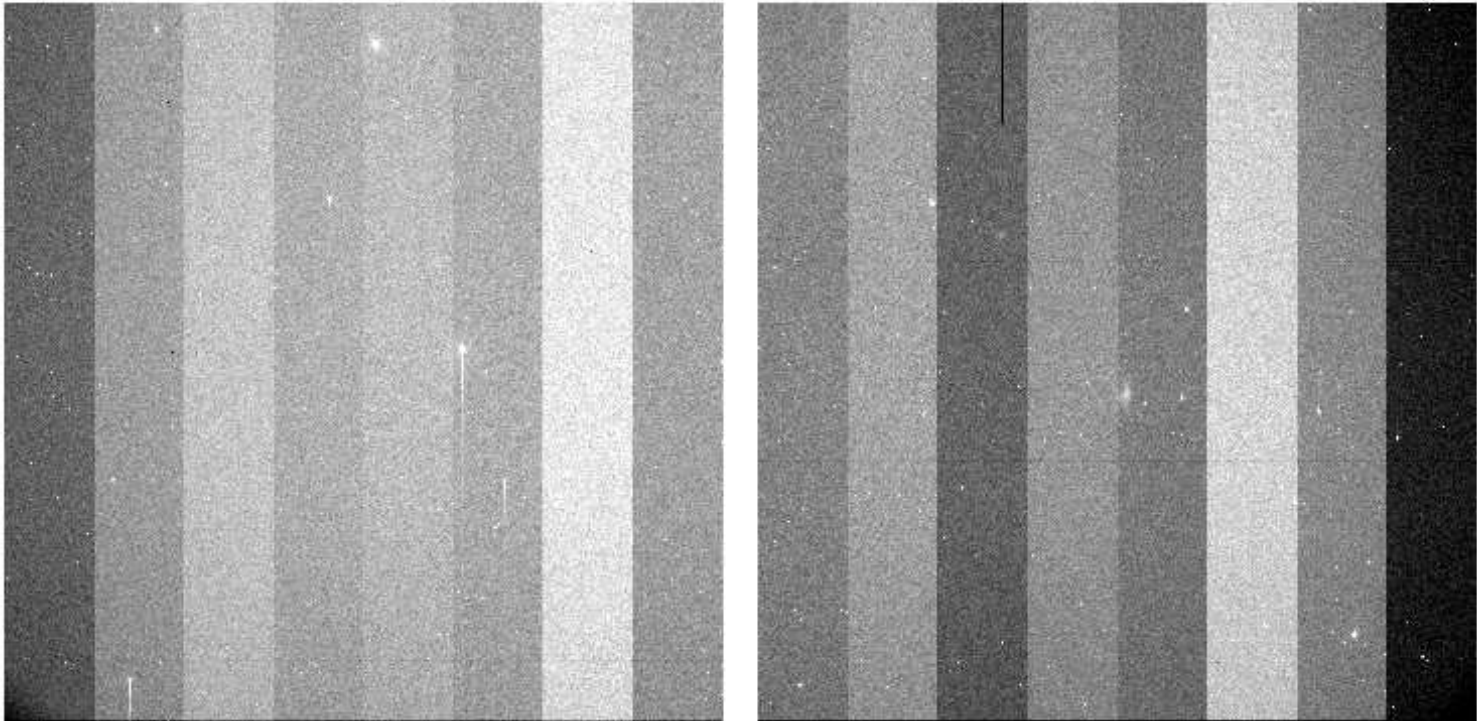
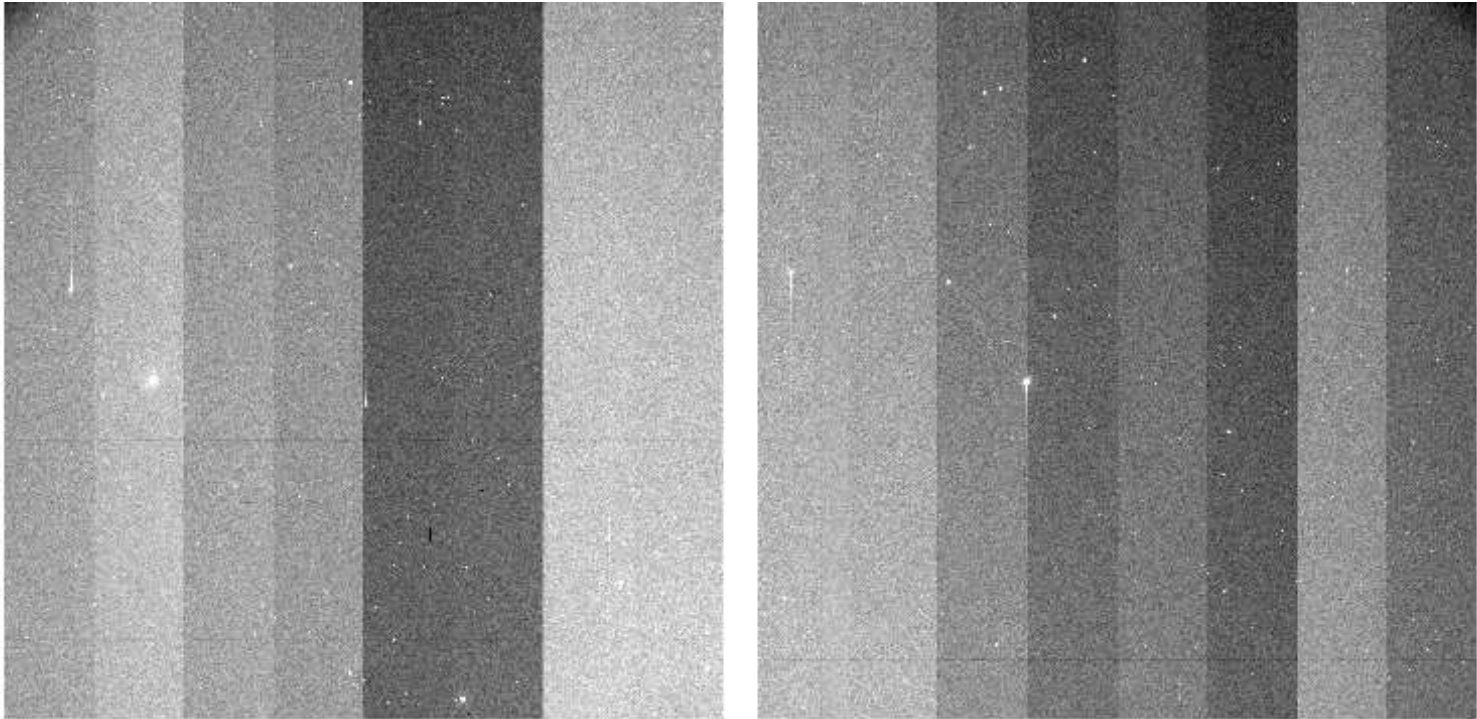
: 31.3

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: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031956.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.30

60

1.01

23:25:50

I

2026-07-31T16:50:40

-273.15

253 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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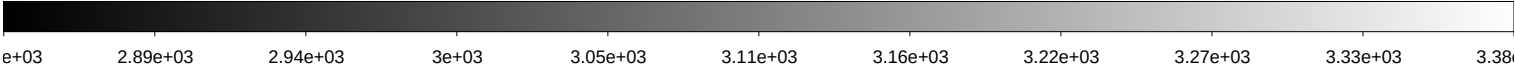
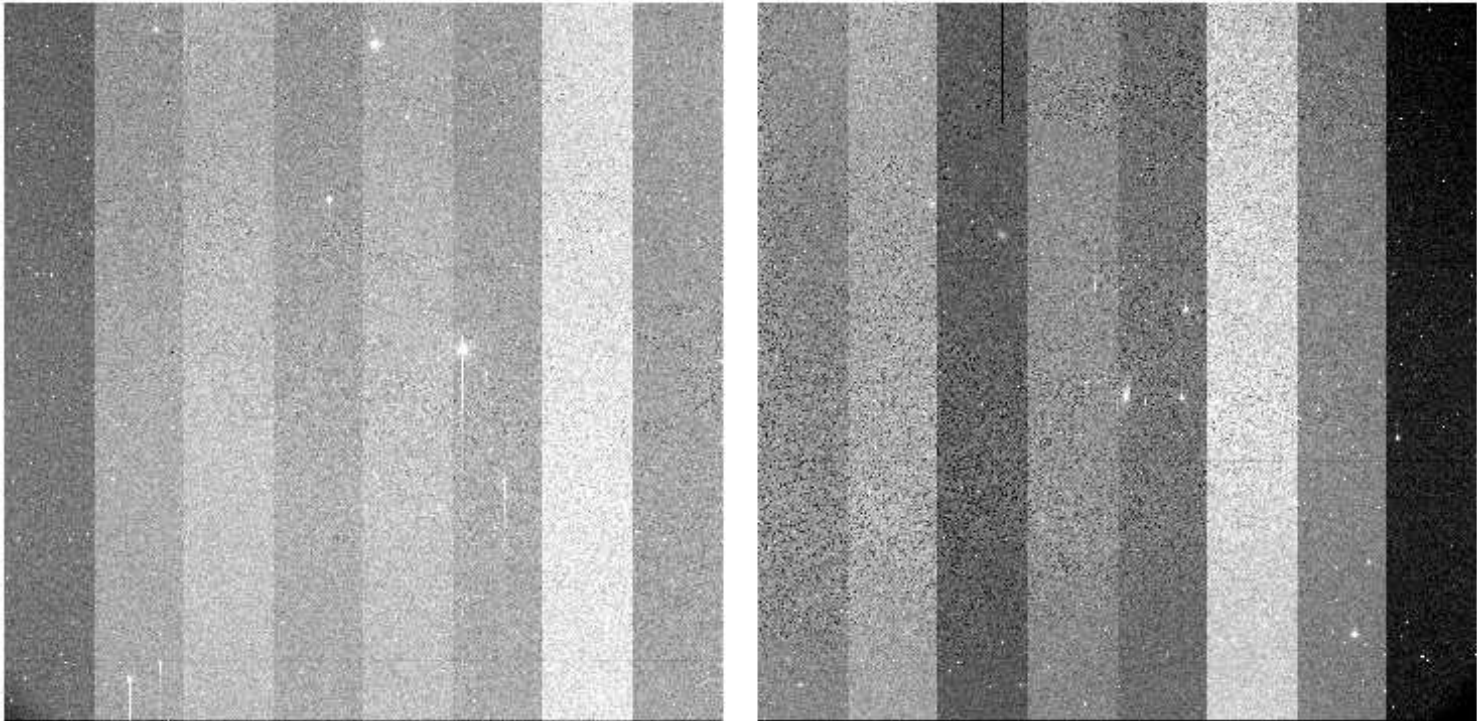
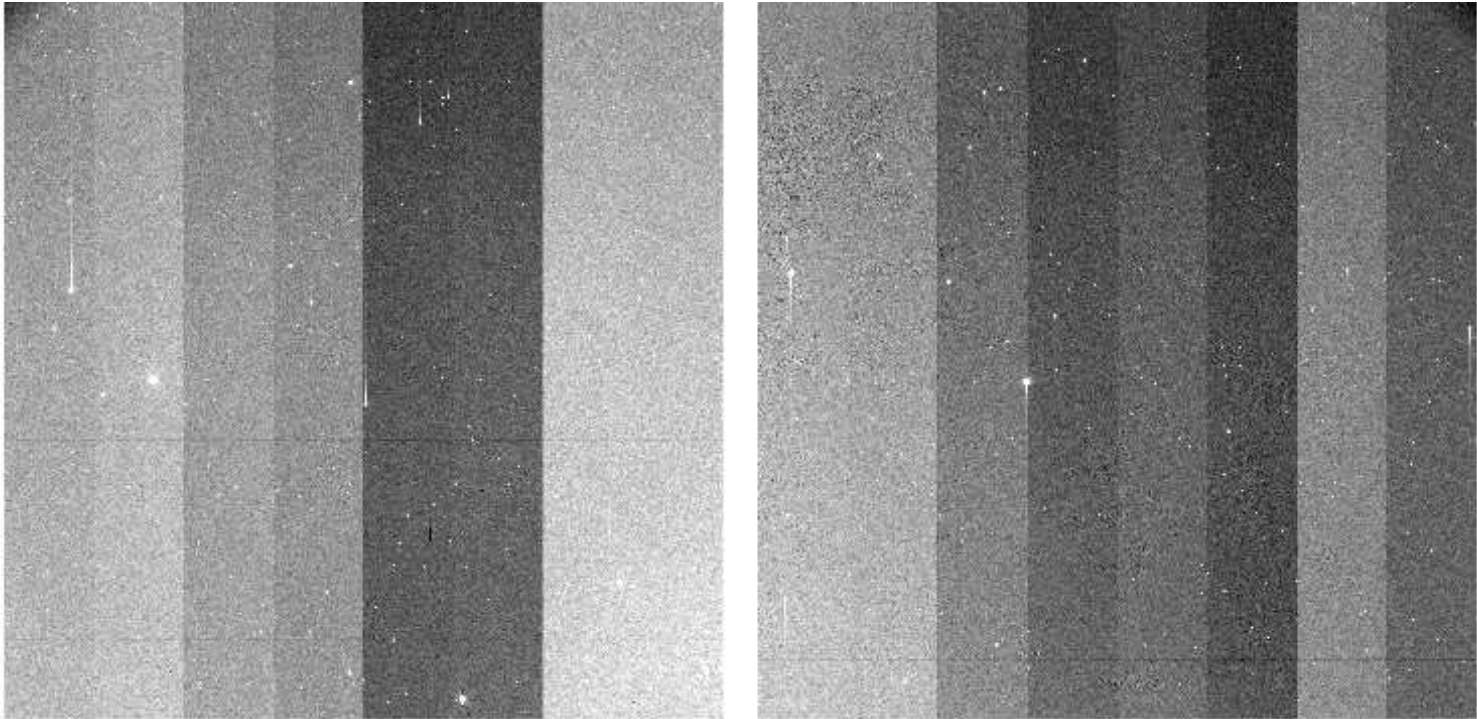
:

83.1

28.3

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031957.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:41:59.90

60

1.01

23:28:01

B

2026-07-31T16:52:50

-273.15

254 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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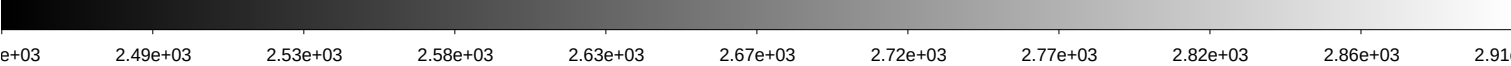
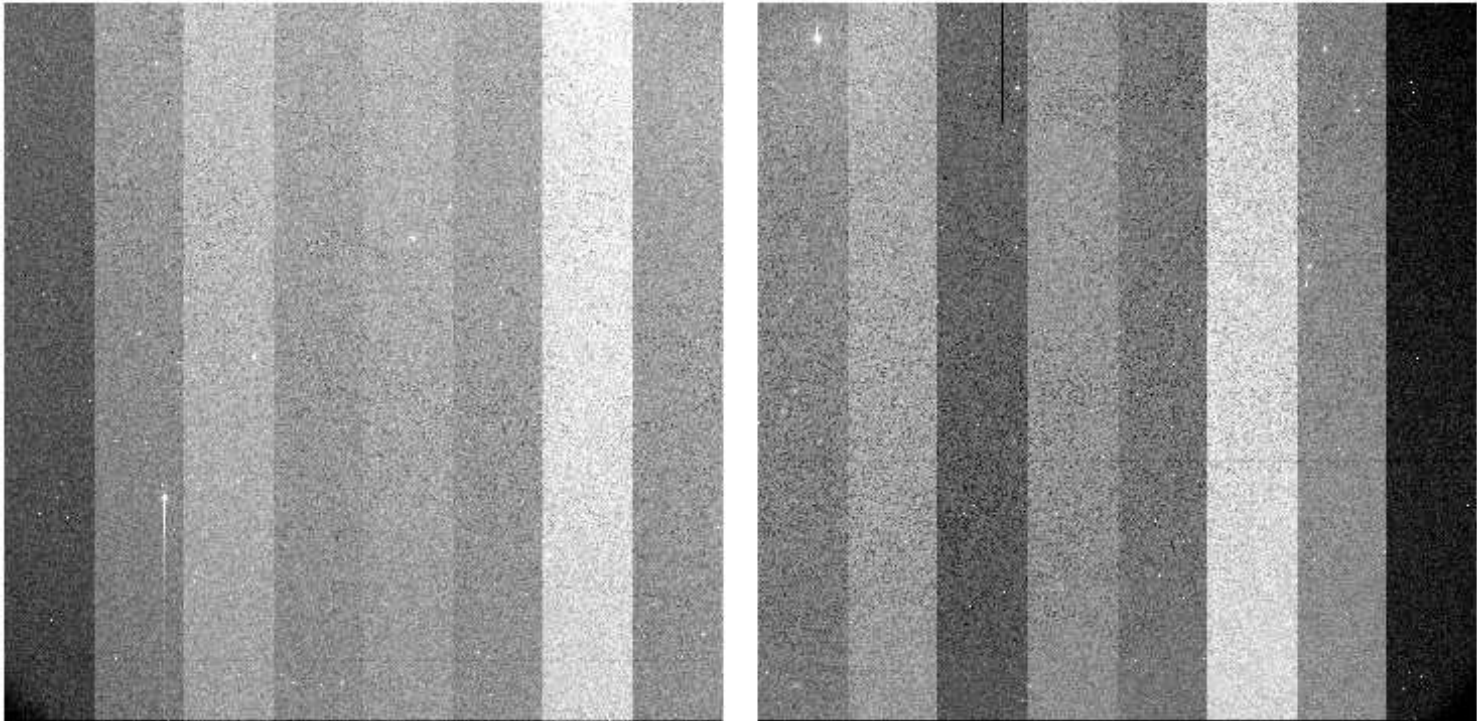
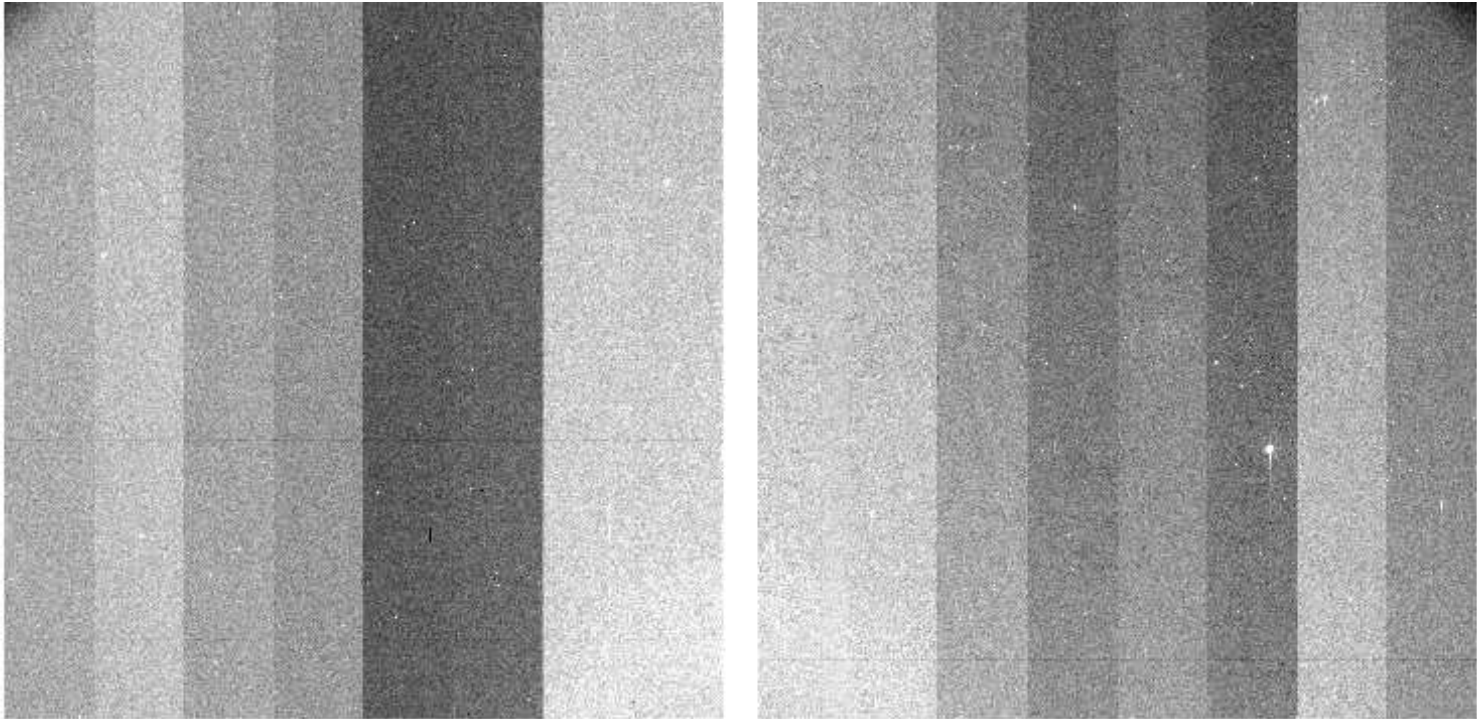
:

84.0

25.3

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031958.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:42:00.30

60

1.01

23:30:11

V

2026-07-31T16:55:00

-273.15

255 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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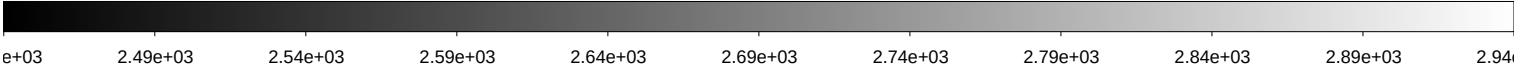
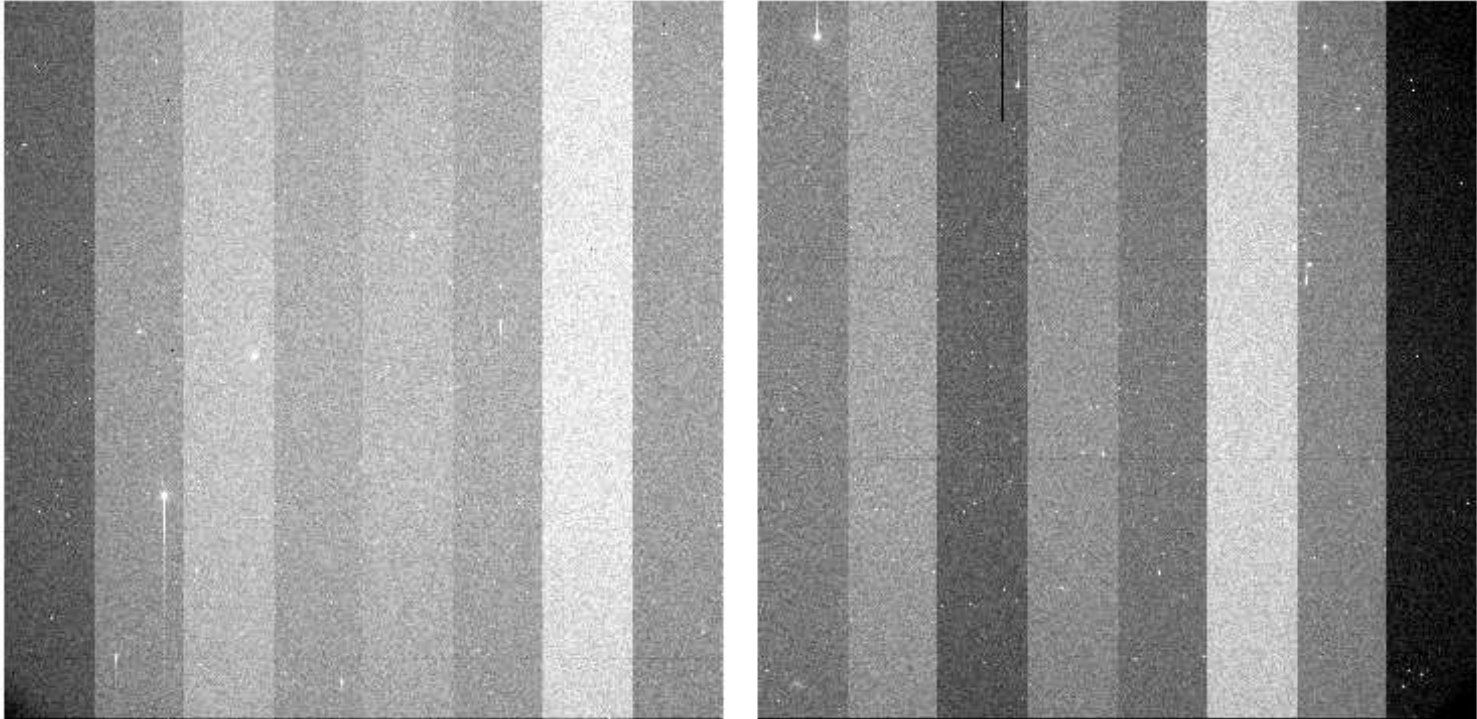
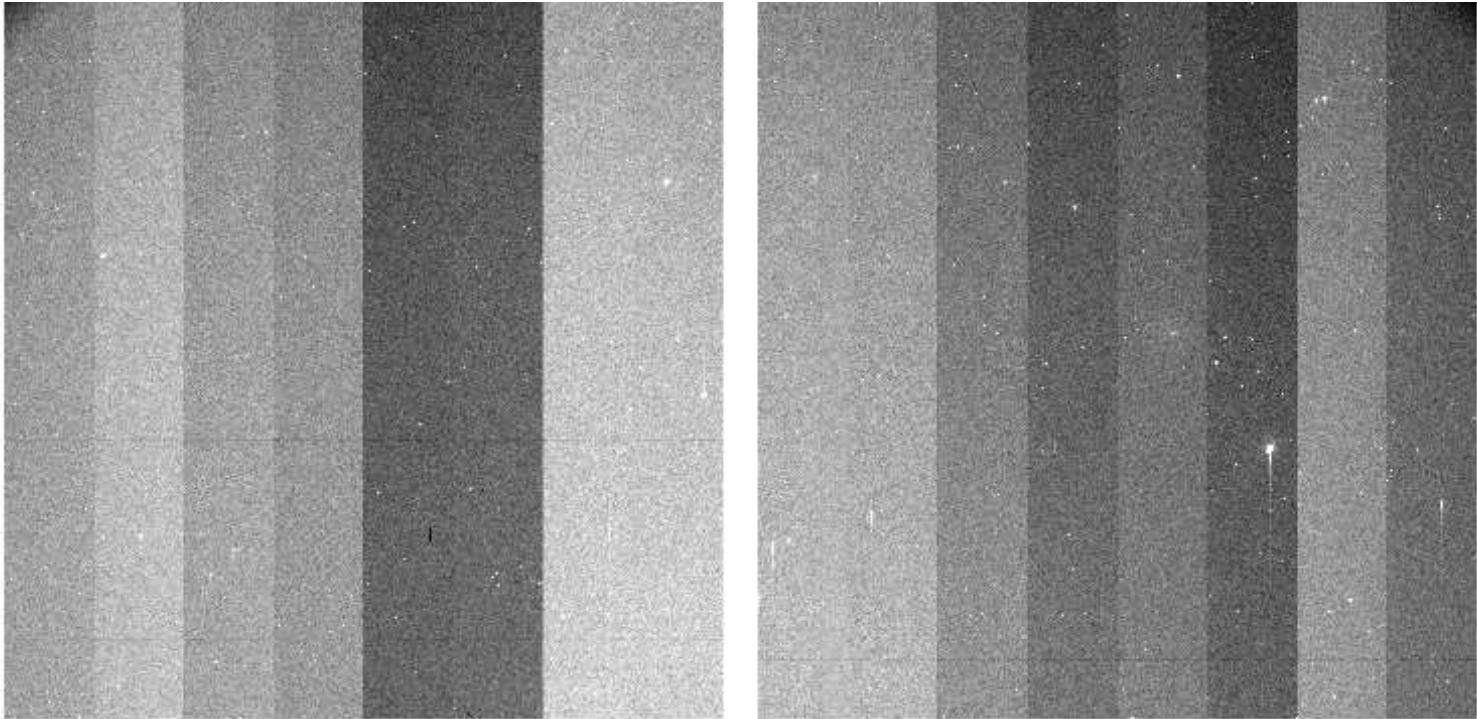
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84.2

21.4

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031959.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:41:59.70

: 60

: 1.00

: 23:32:22

: I

: 2026-07-31T16:57:10

: -273.15

256 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.4

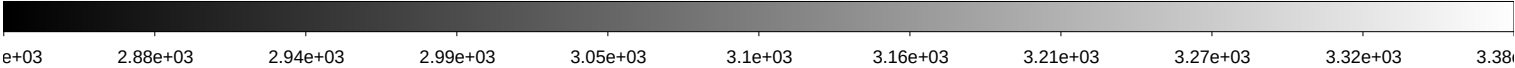
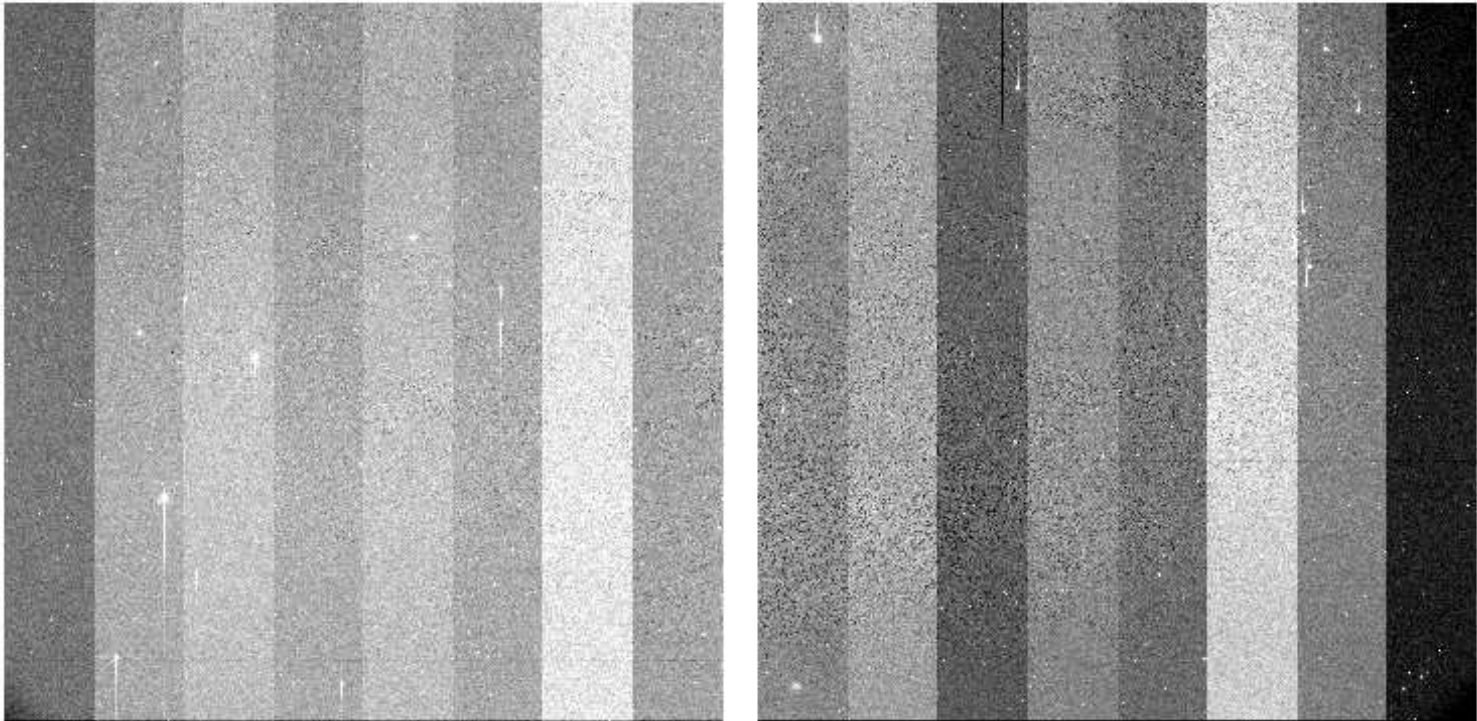
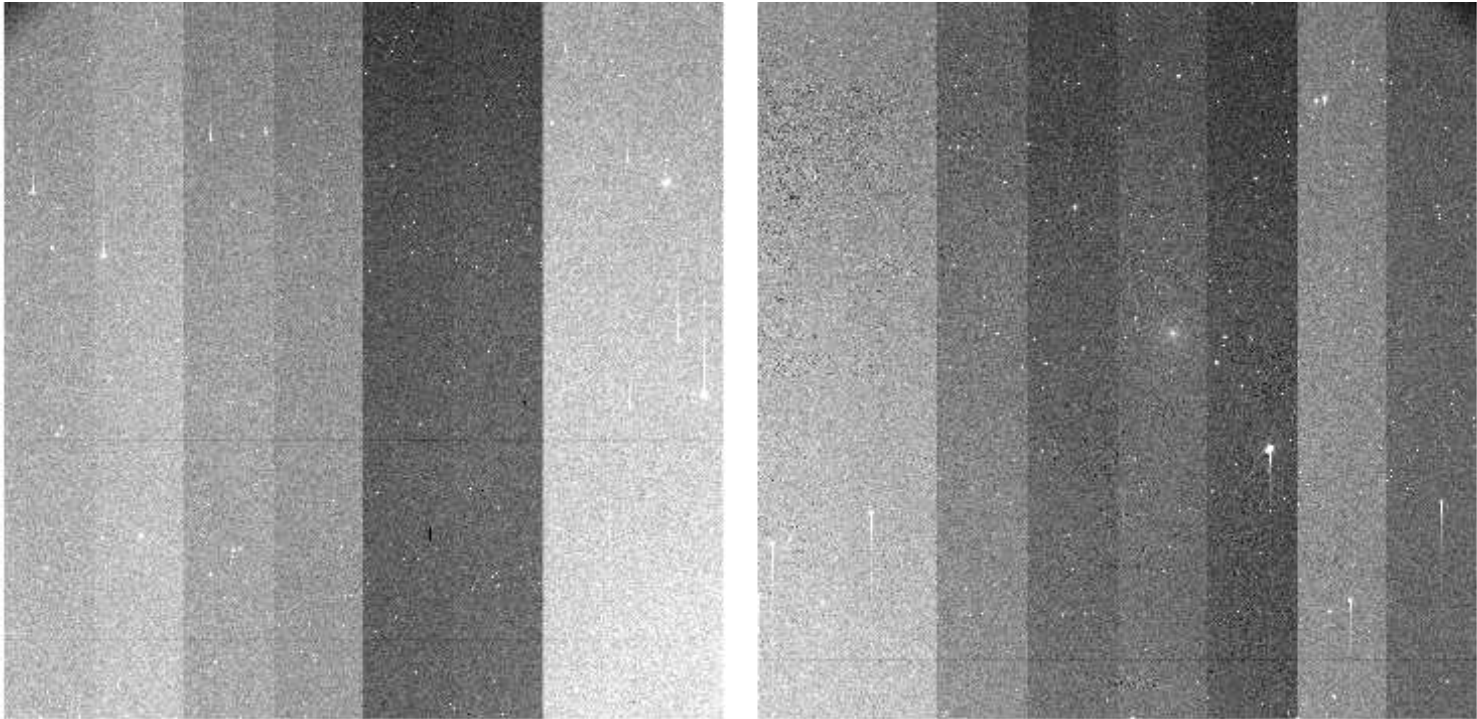
: 17.3

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: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031960.fits

KSP

OBJECT

ZN134-1

00:27:09.990

-33:28:00.10

60

1.02

23:34:43

B

2026-07-31T16:59:18

-273.15

257 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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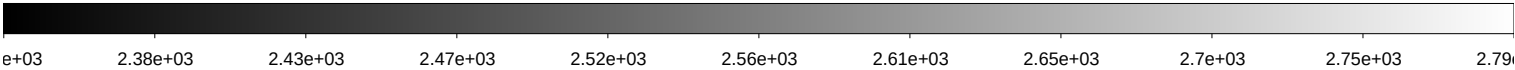
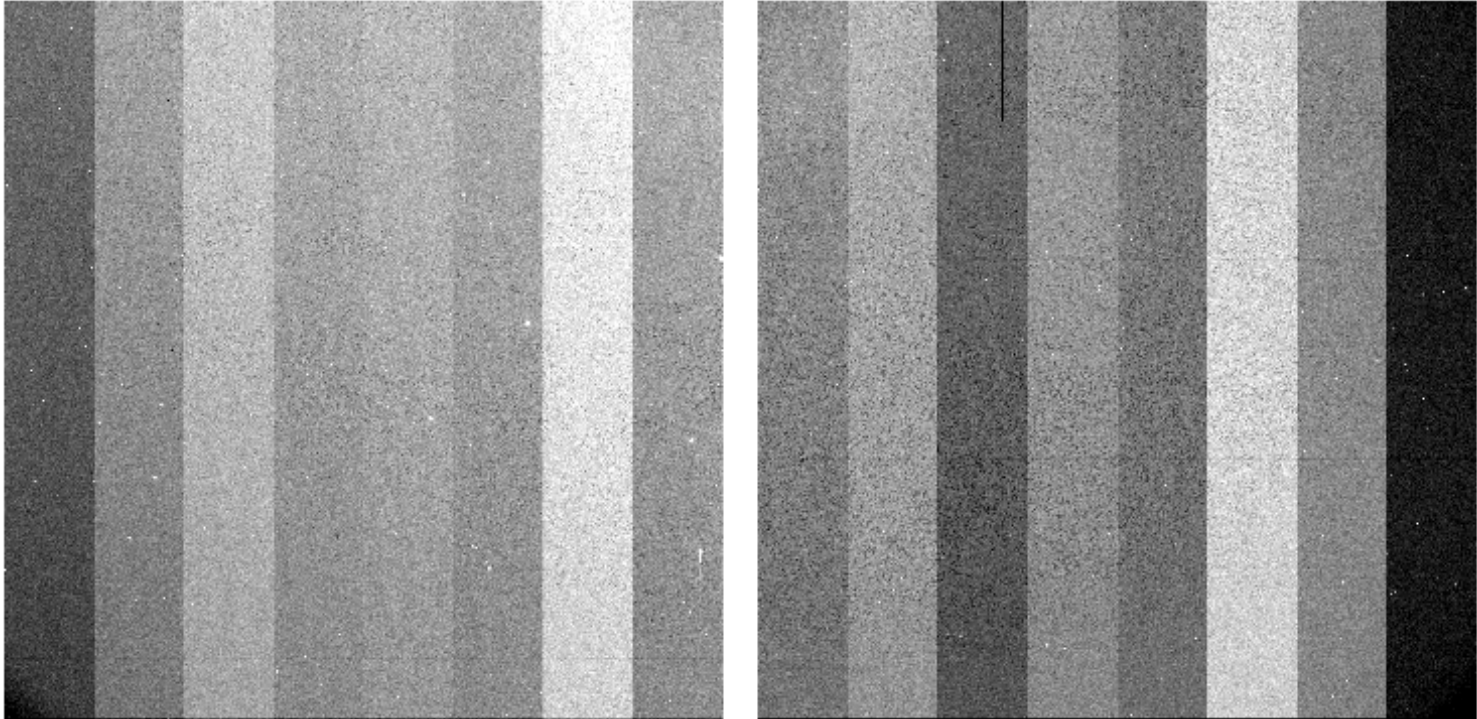
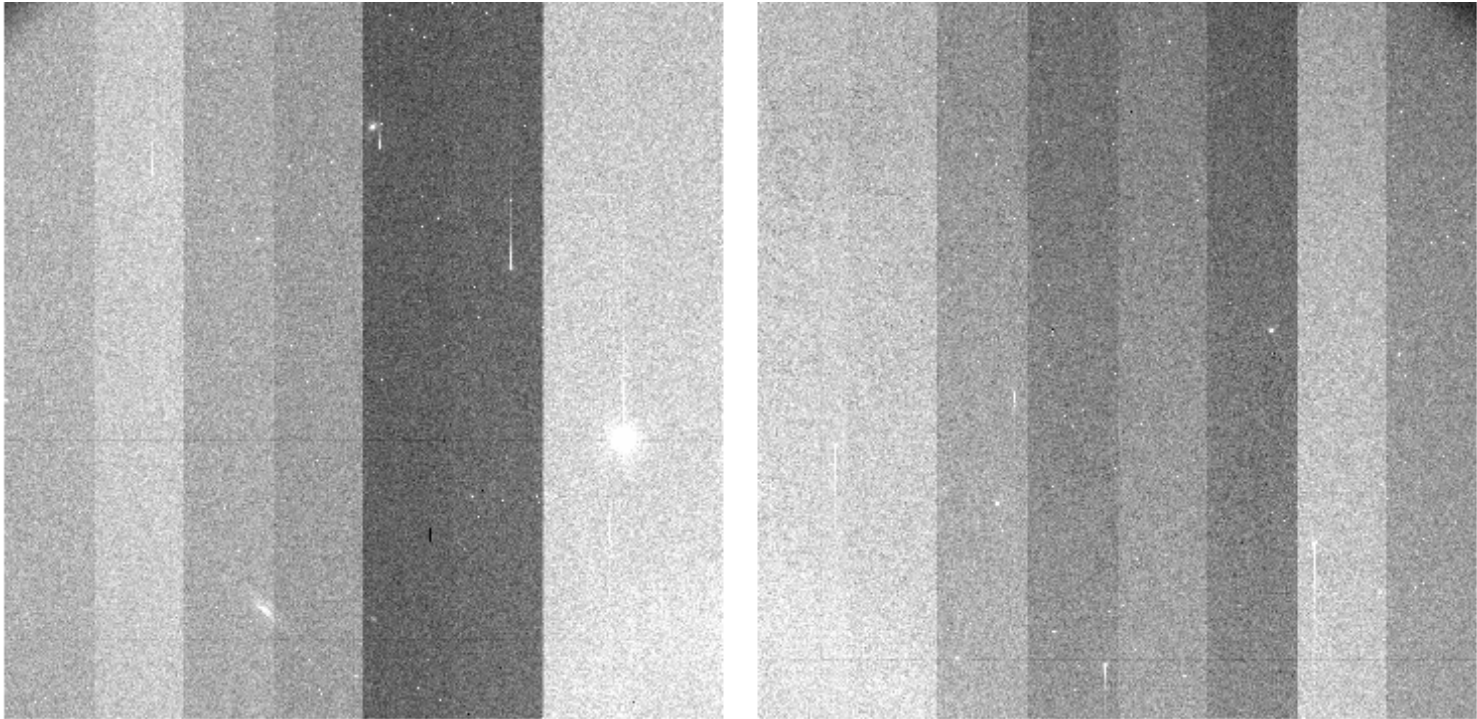
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78.1

76.1

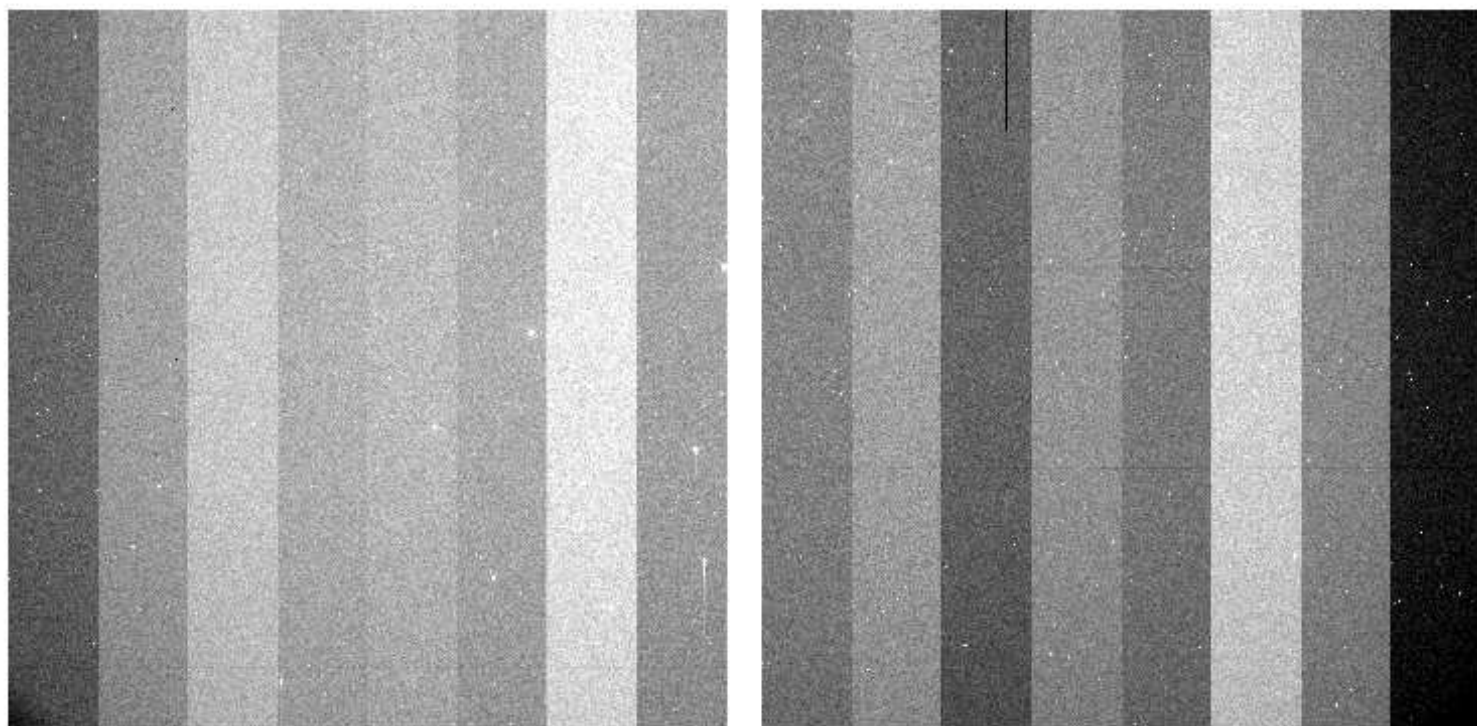
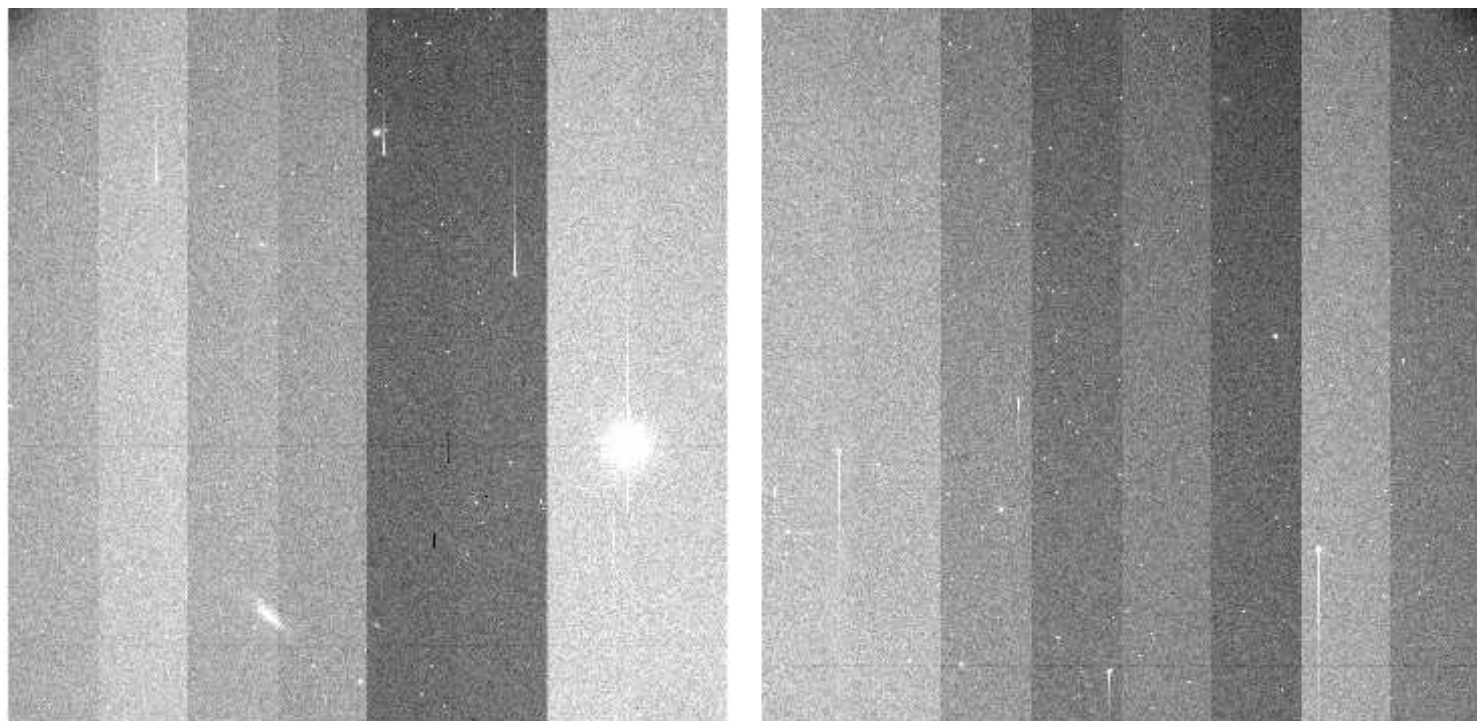
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0.1



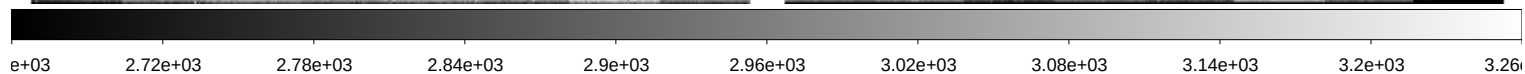
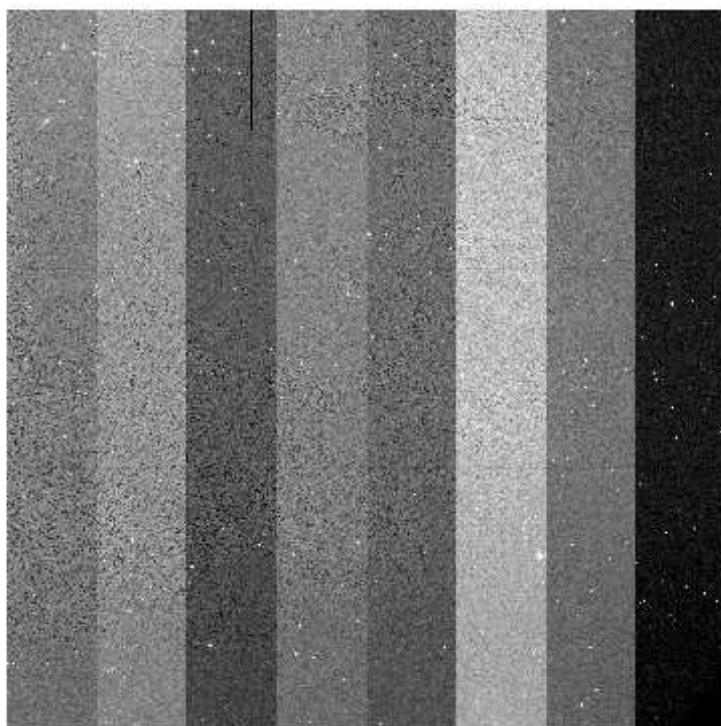
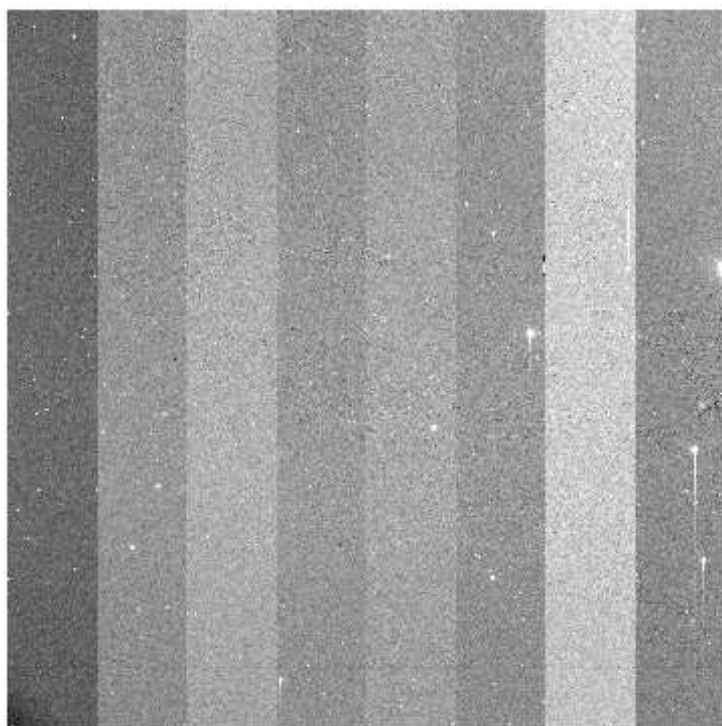
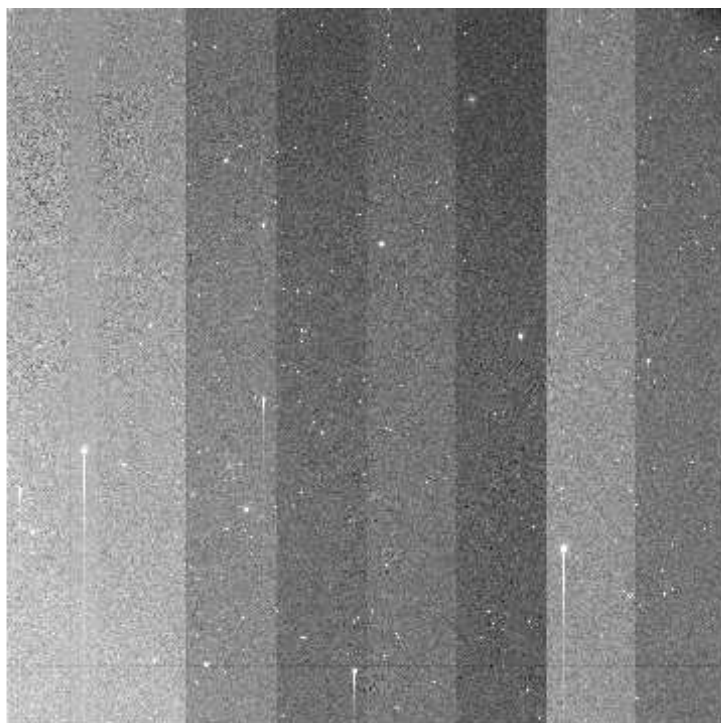
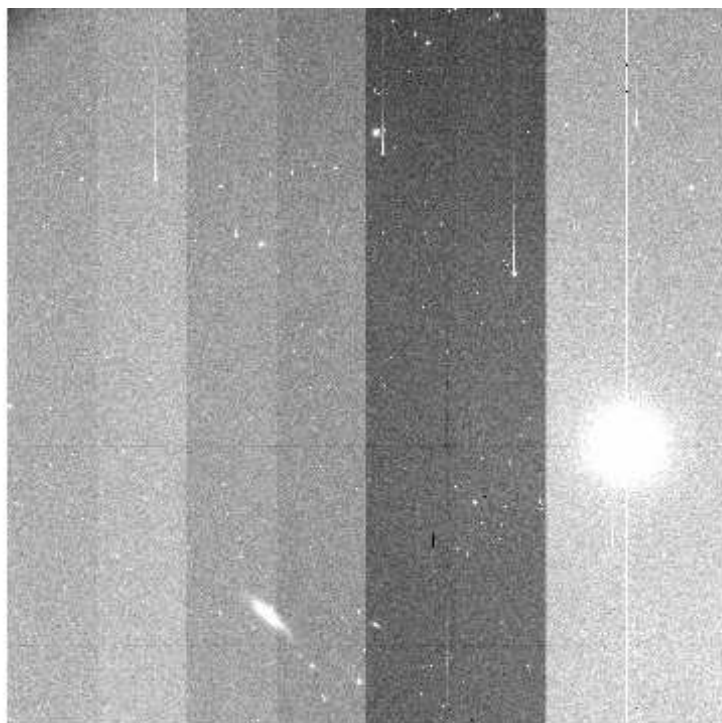
File Name	:	kmta.20260731.031961.fits	# 258 / 350 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.980	
DEC	:	-33:28:00.50	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:36:41	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T17:01:28	Weather
CCD Temperature	:	-273.15	Moon Effect

258 / 350



2.35e+03	2.4e+03	2.44e+03	2.49e+03	2.54e+03	2.59e+03	2.64e+03	2.68e+03	2.73e+03	2.78e+03
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File Name	:	kmta.20260731.031962.fits	# 259 / 350 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.980	
DEC	:	-33:28:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:38:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T17:03:38	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.20260731.031963.fits

KSP

OBJECT

N300-1

00:53:23.980

-37:20:30.10

60

1.04

23:41:06

B

2026-07-31T17:05:41

-273.15

260 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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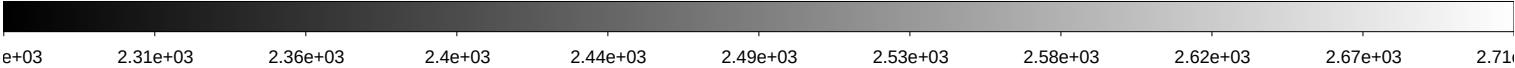
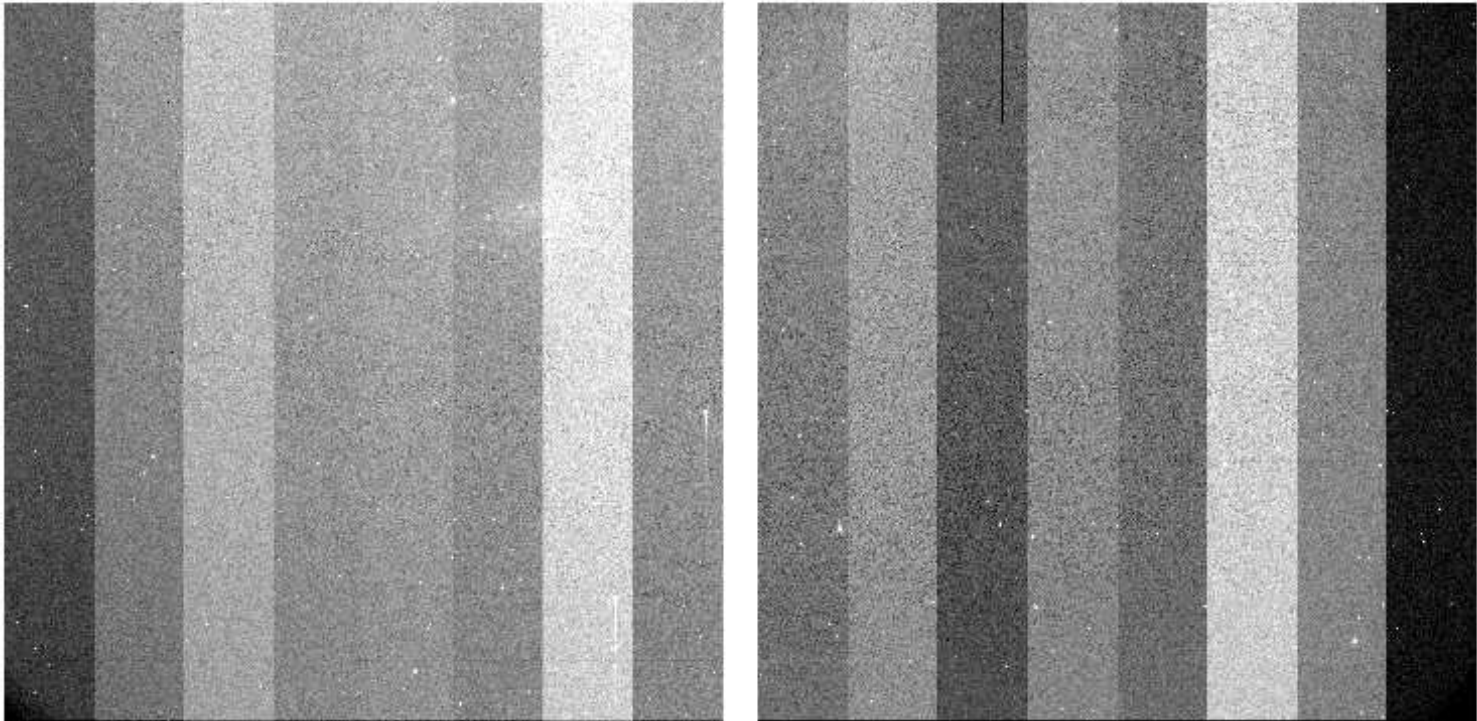
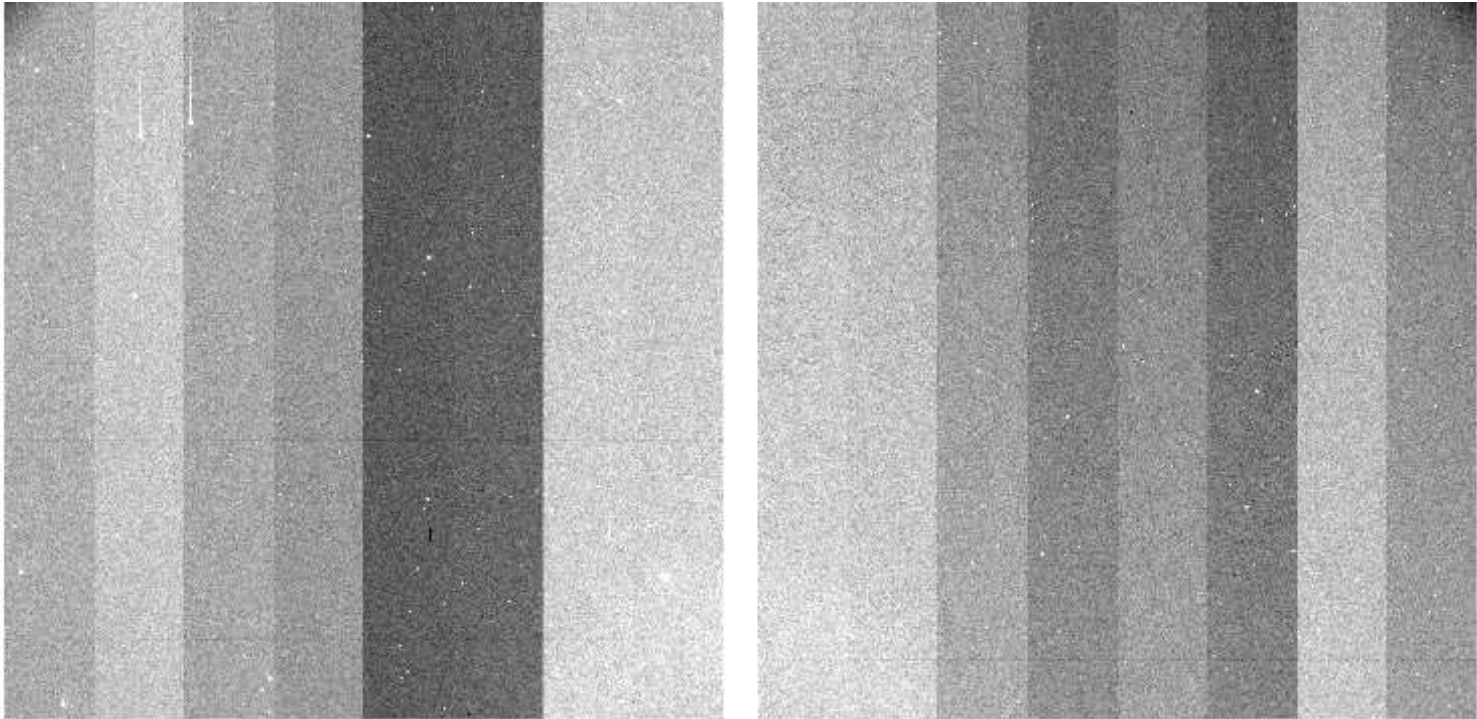
:

73.3

63.8

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.20260731.031964.fits

KSP

OBJECT

N300-1

00:53:23.960

-37:20:30.50

60

1.04

23:43:02

V

2026-07-31T17:07:49

-273.15

261 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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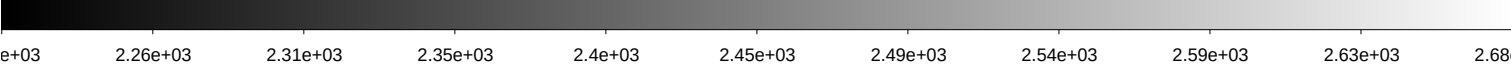
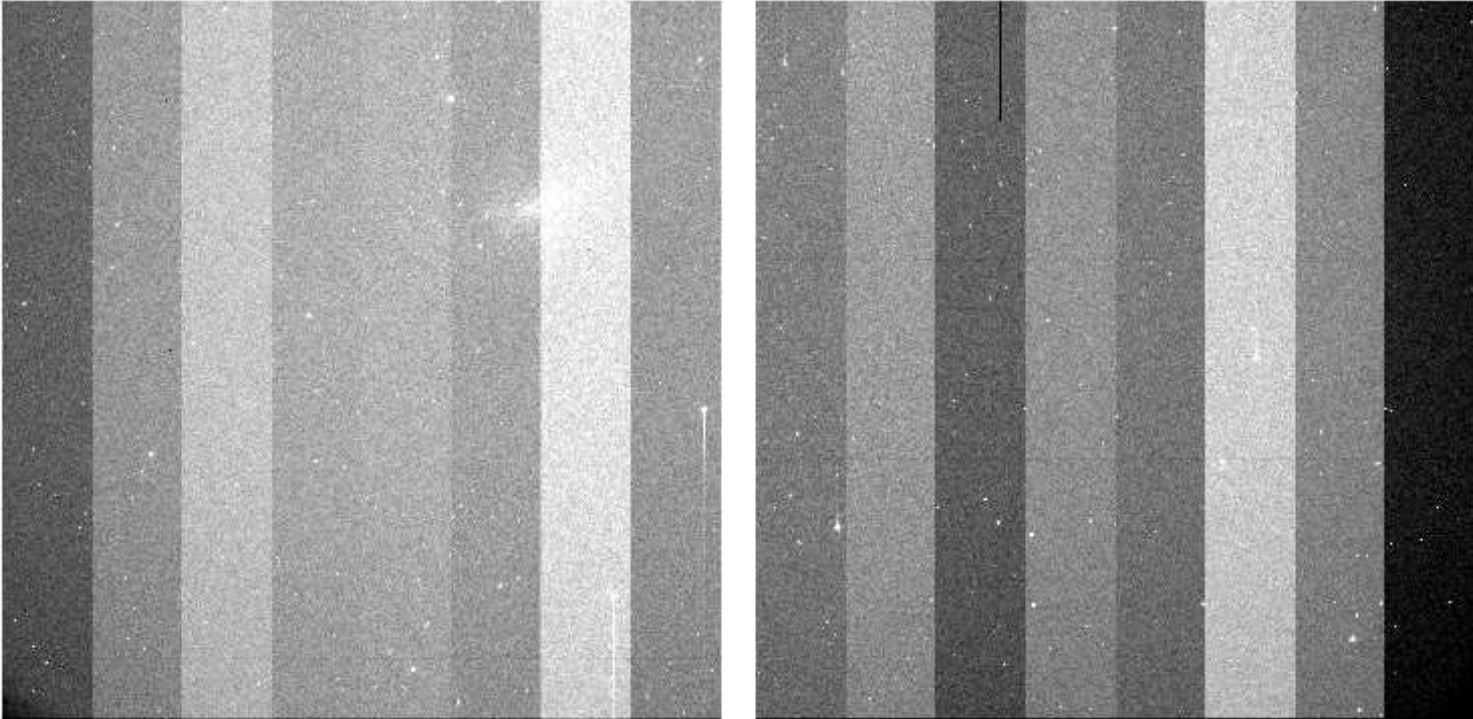
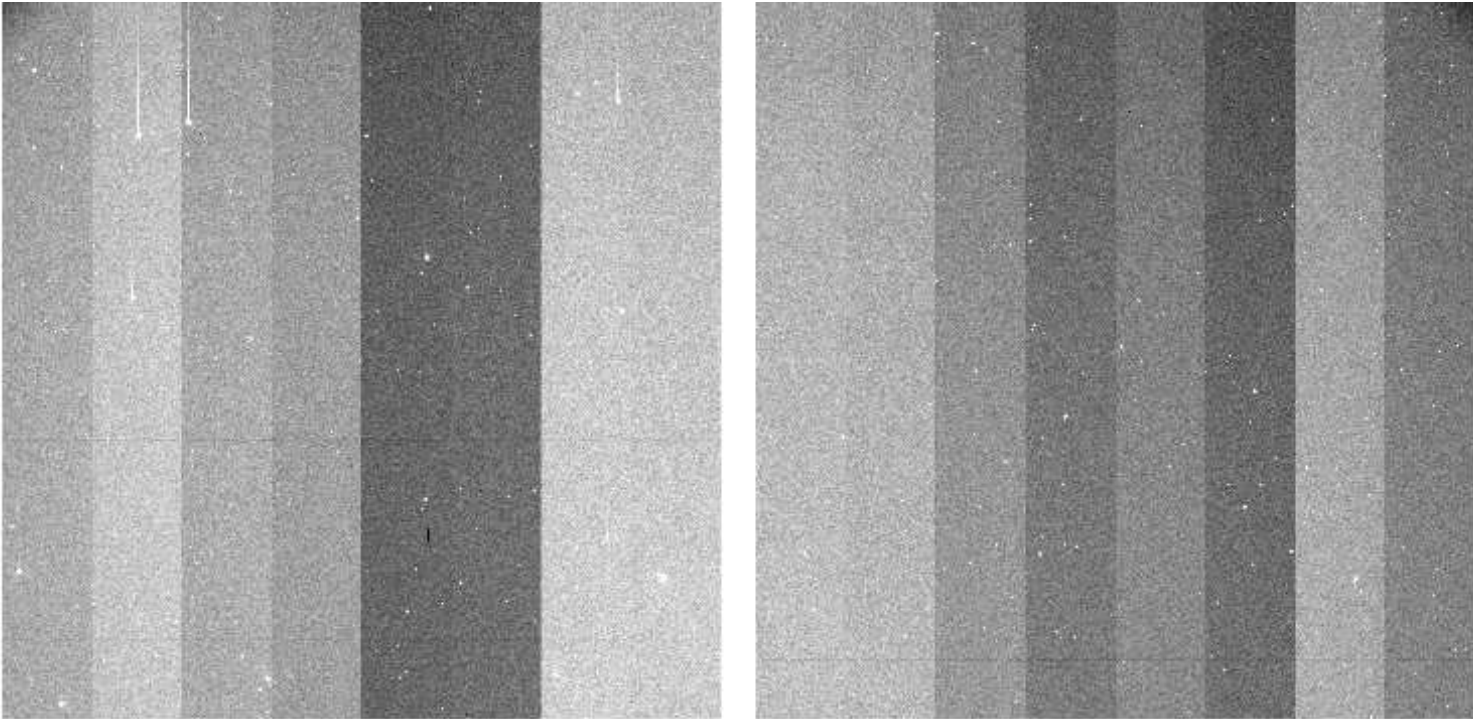
:

73.7

63.4

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031965.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.60

60

1.04

23:45:12

I

2026-07-31T17:09:58

-273.15

262 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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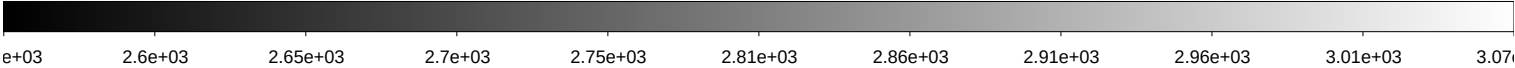
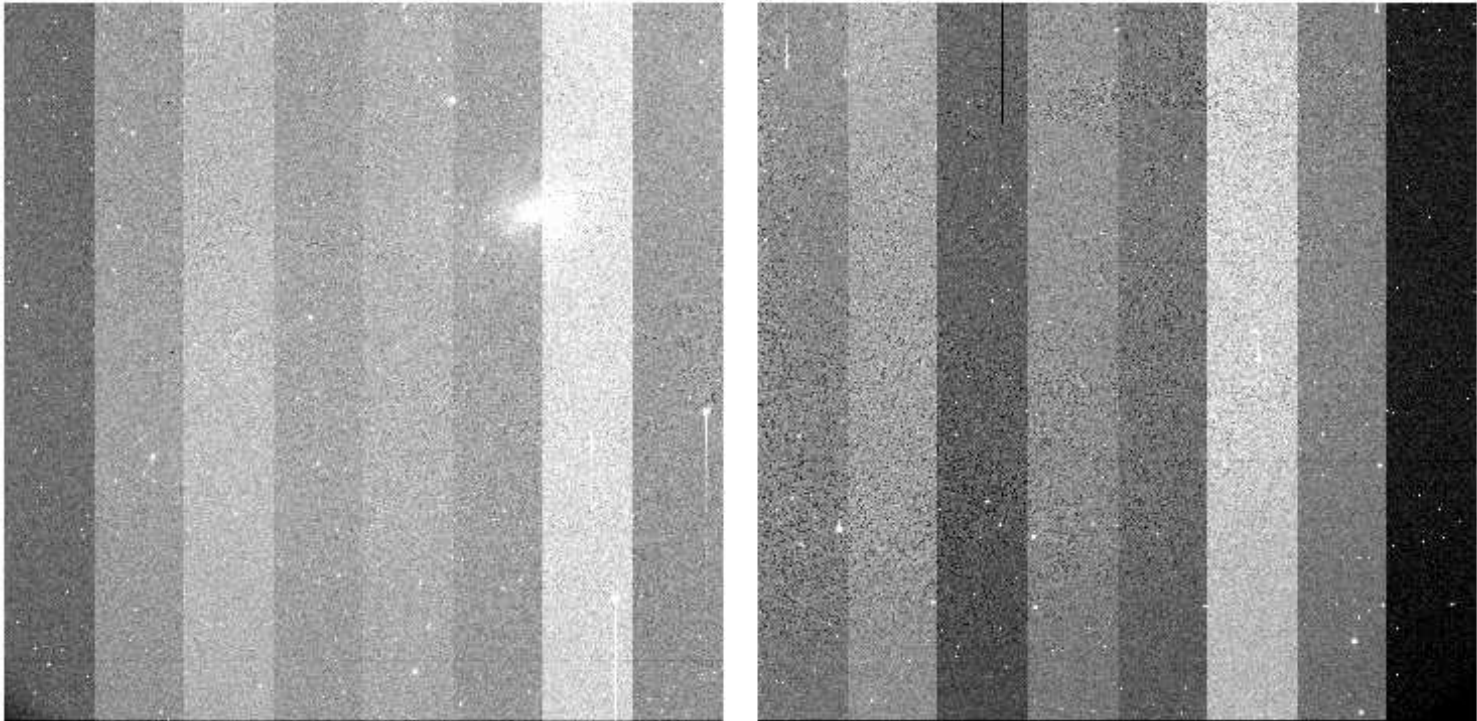
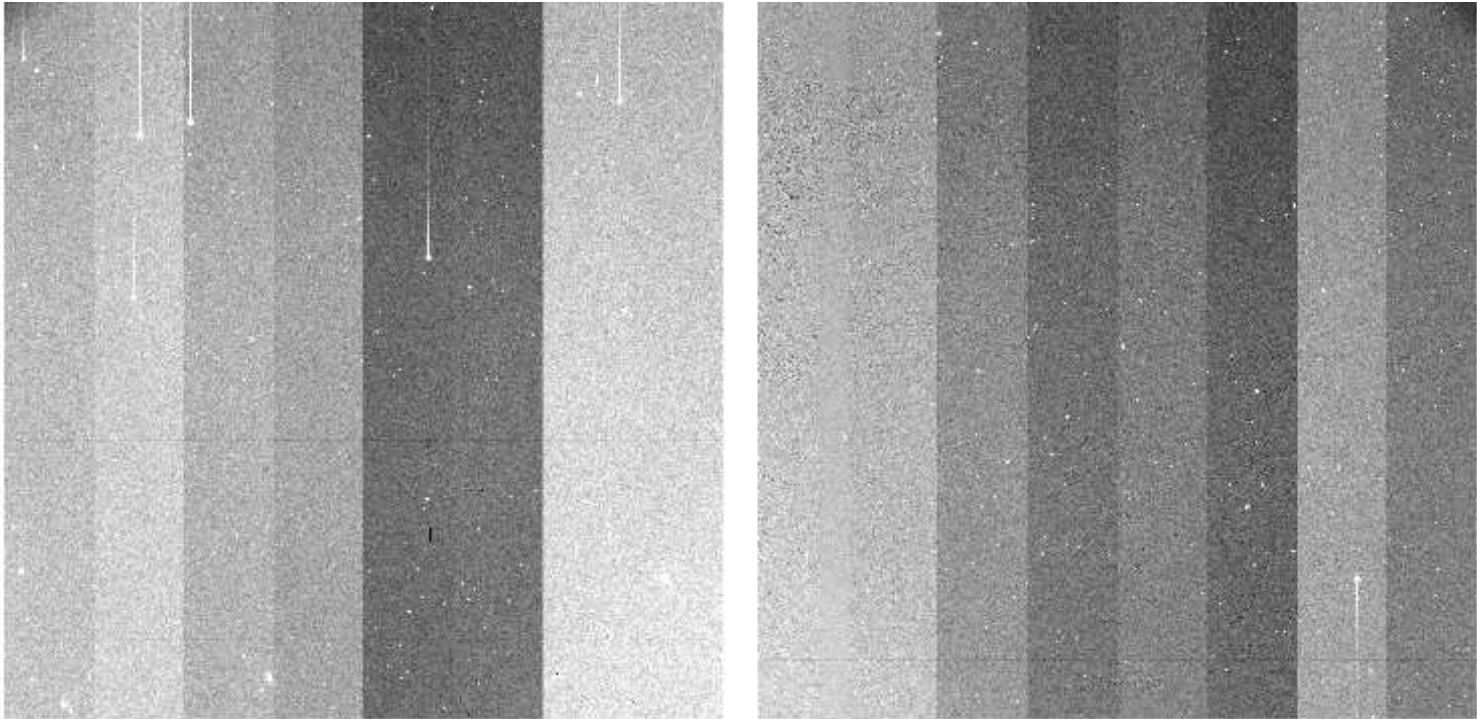
:

74.1

63.0

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.20260731.031966.fits

KSP

OBJECT

ZN253-1

00:49:44.990

-25:52:00.40

60

1.04

23:47:21

B

2026-07-31T17:12:07

-273.15

263 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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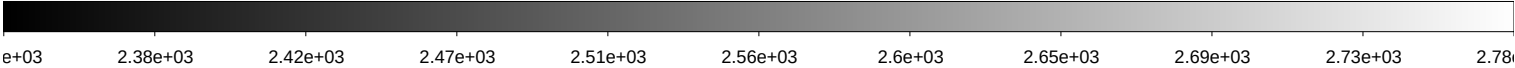
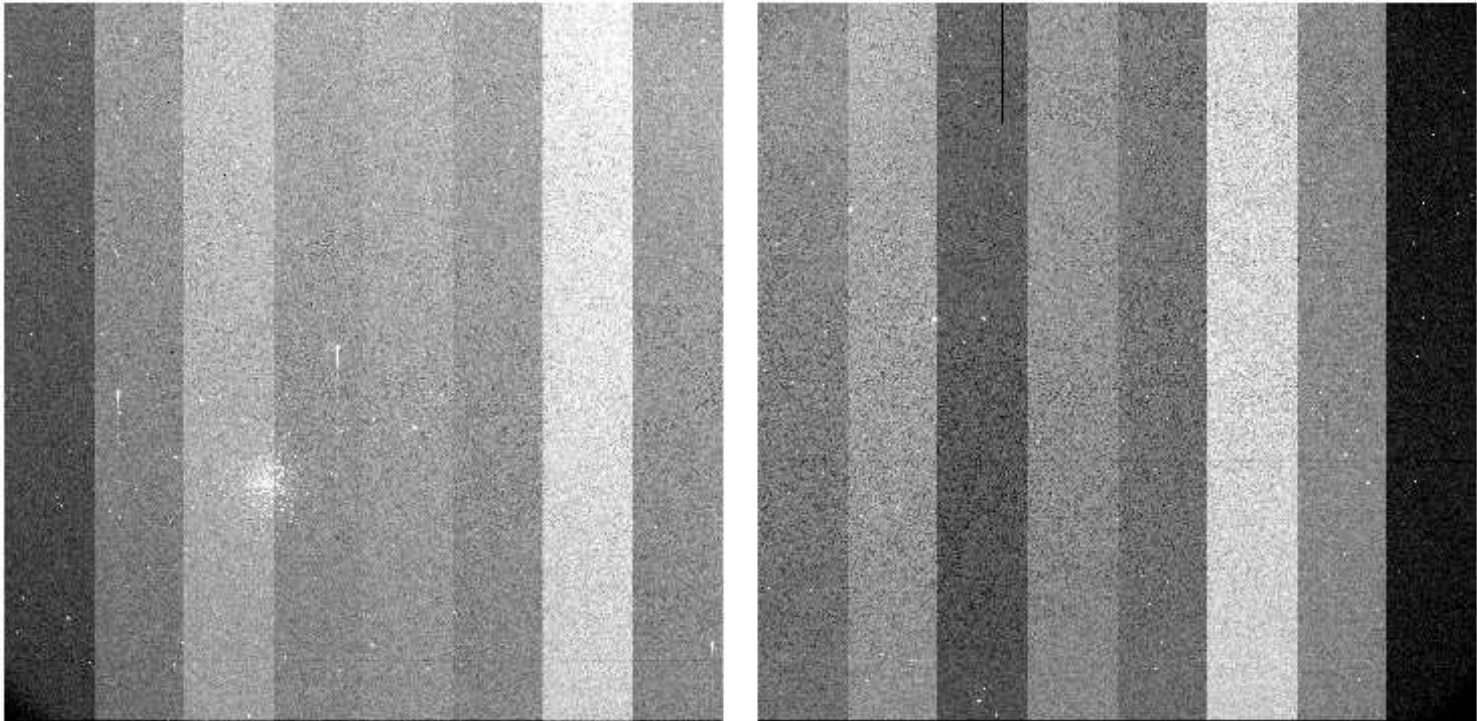
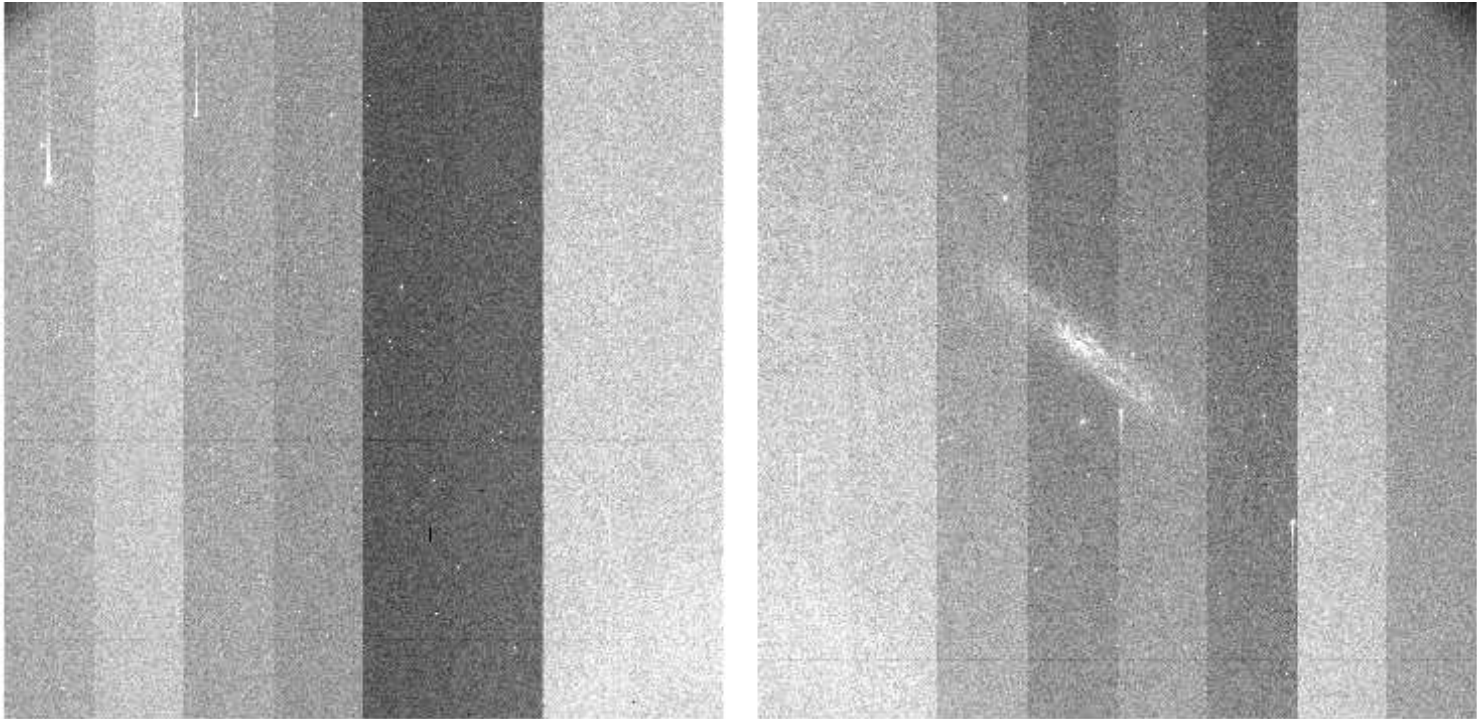
:

74.6

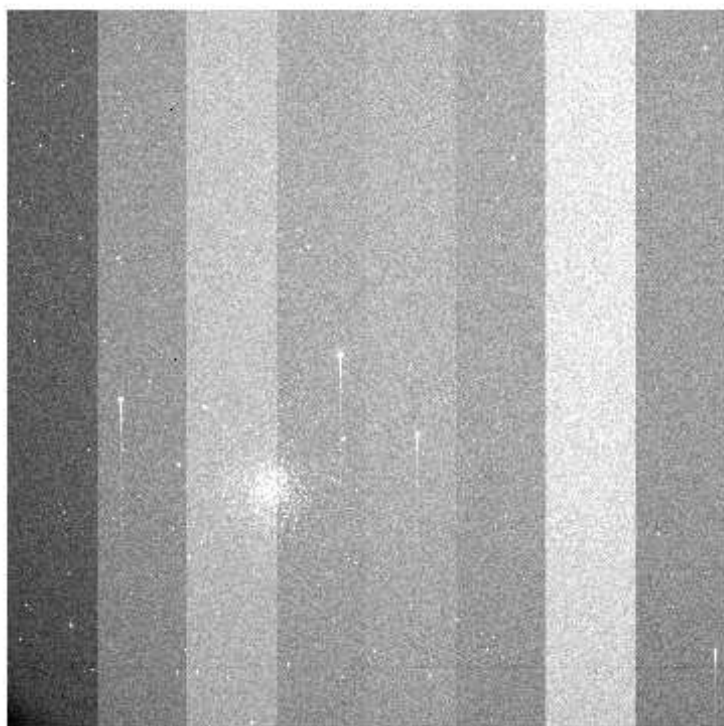
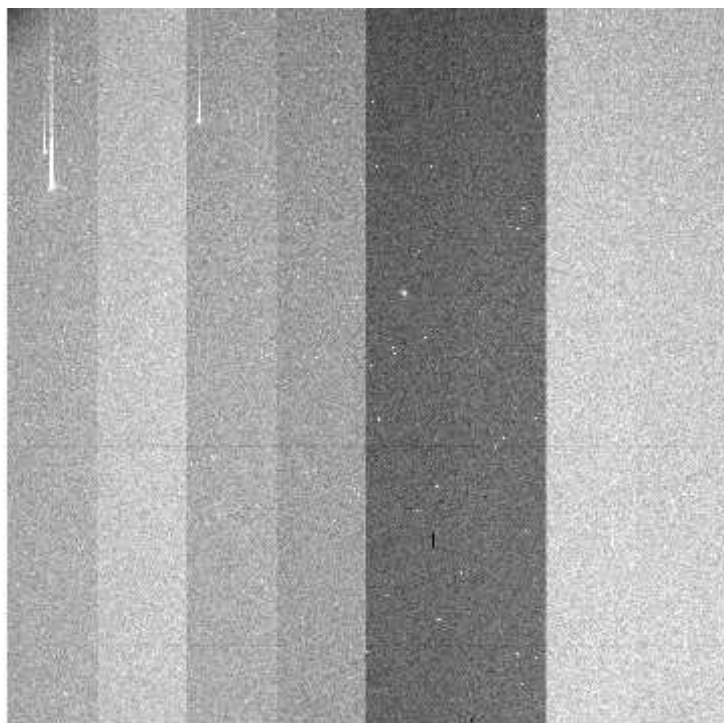
106.8

0

0.1

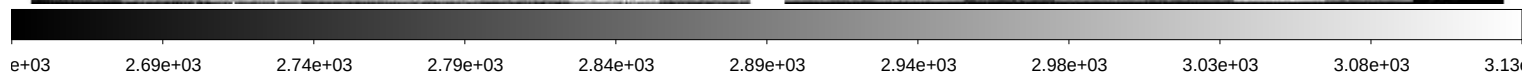
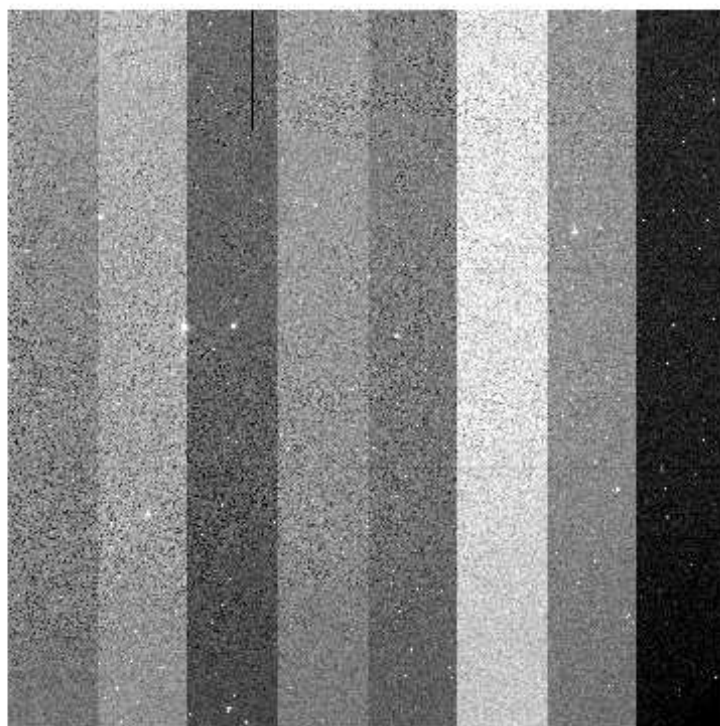
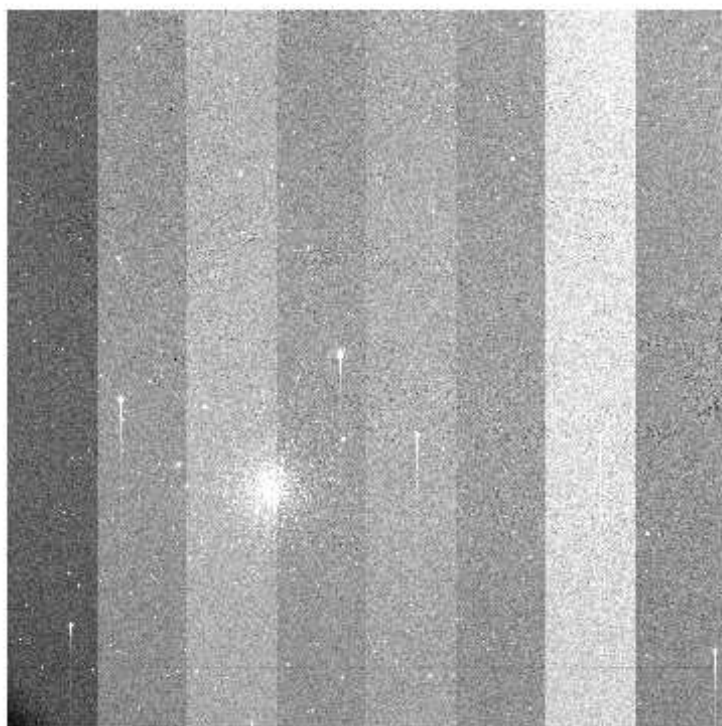
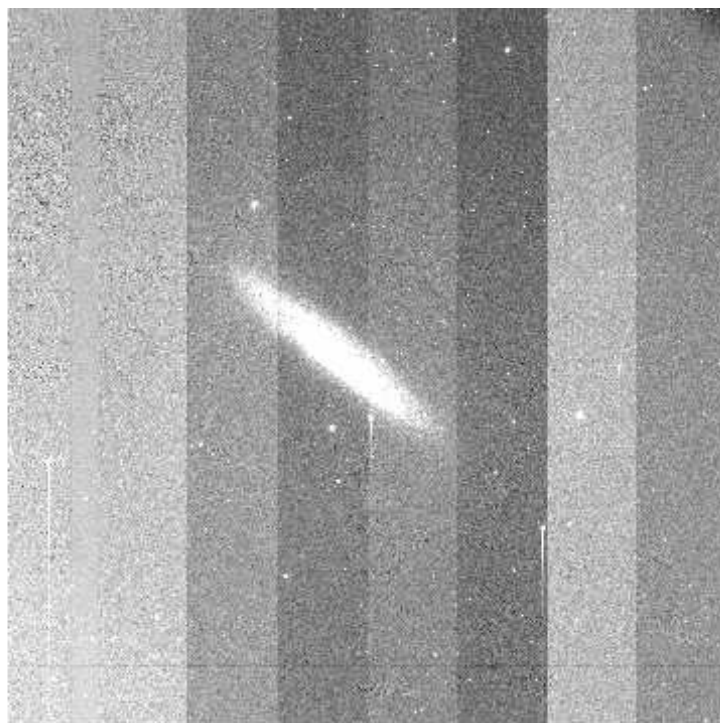
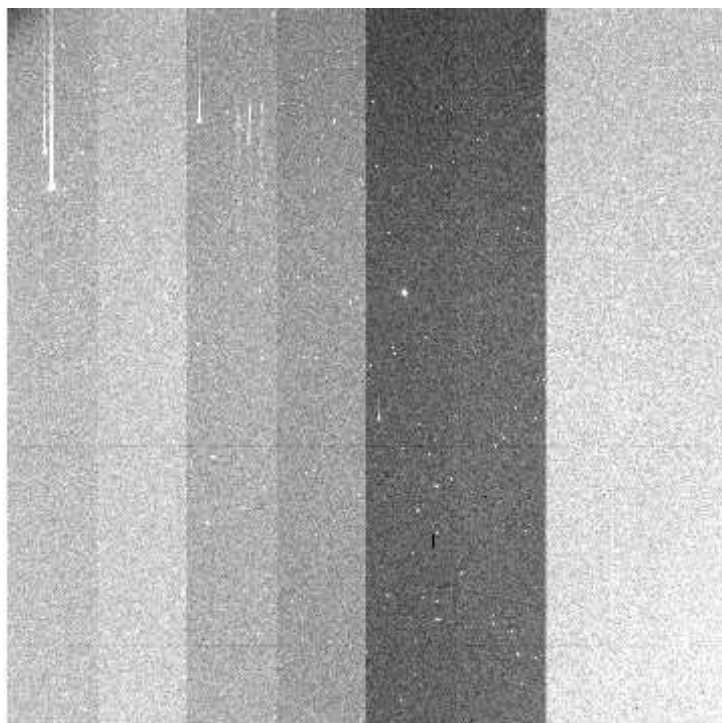


File Name	:	kmta.20260731.031967.fits	# 264 / 350 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:52:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:49:31	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T17:14:16	Weather
CCD Temperature	:	-273.15	Moon Effect

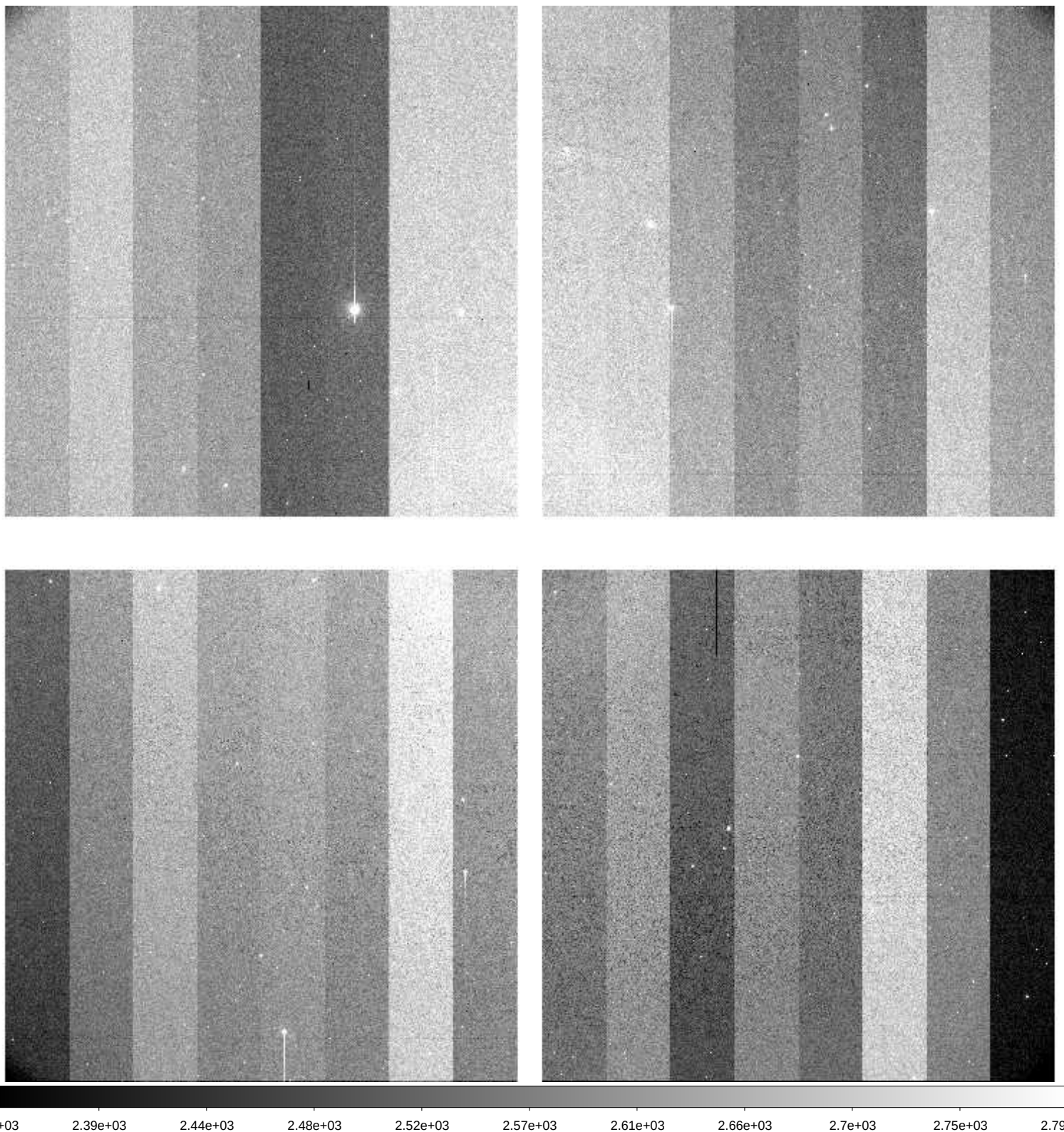


e+03 2.33e+03 2.38e+03 2.43e+03 2.47e+03 2.52e+03 2.57e+03 2.61e+03 2.66e+03 2.71e+03 2.76e+03

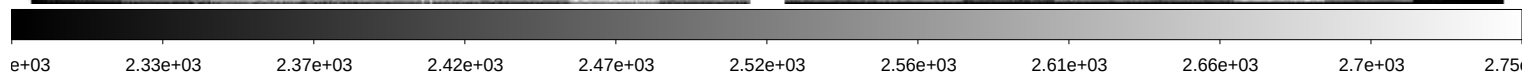
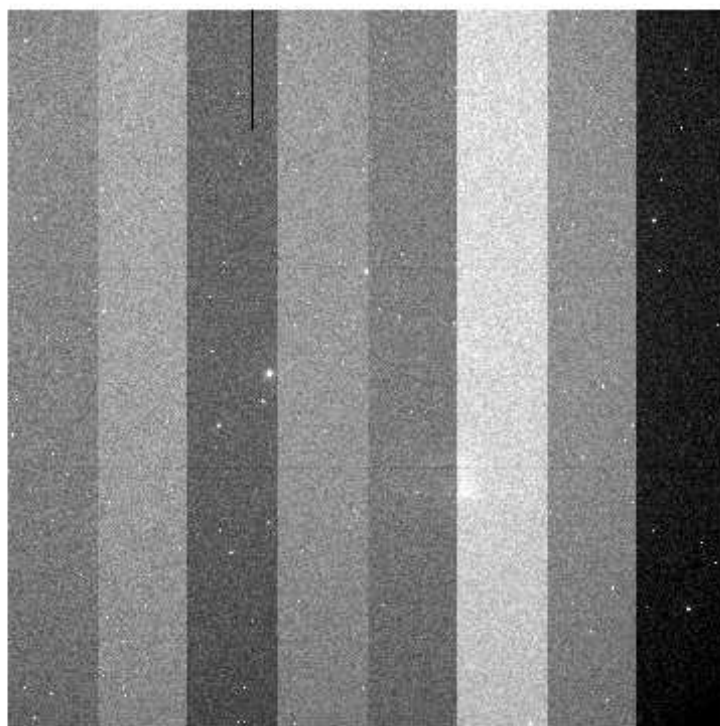
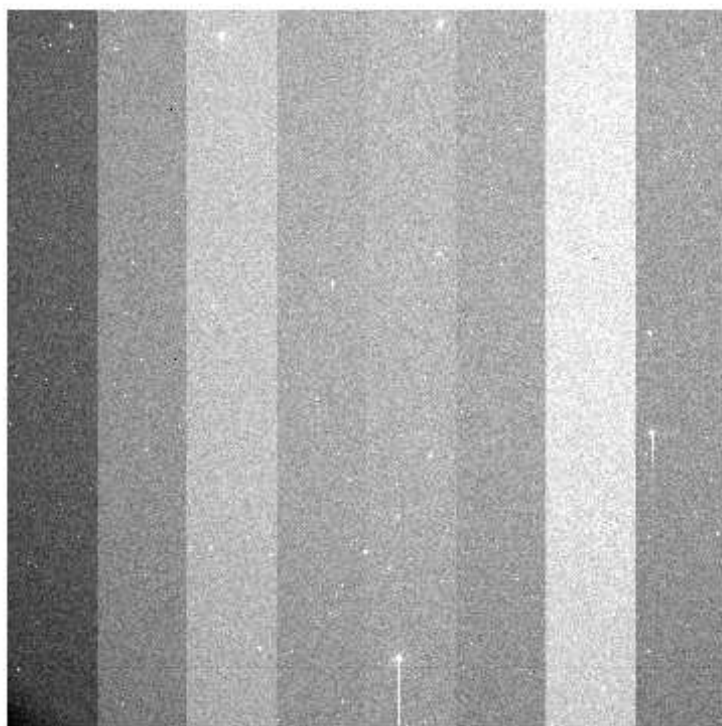
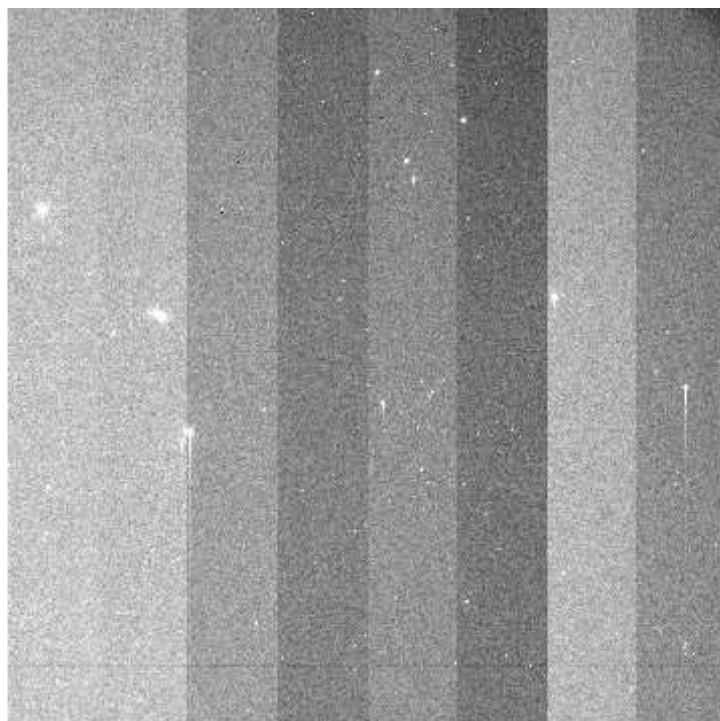
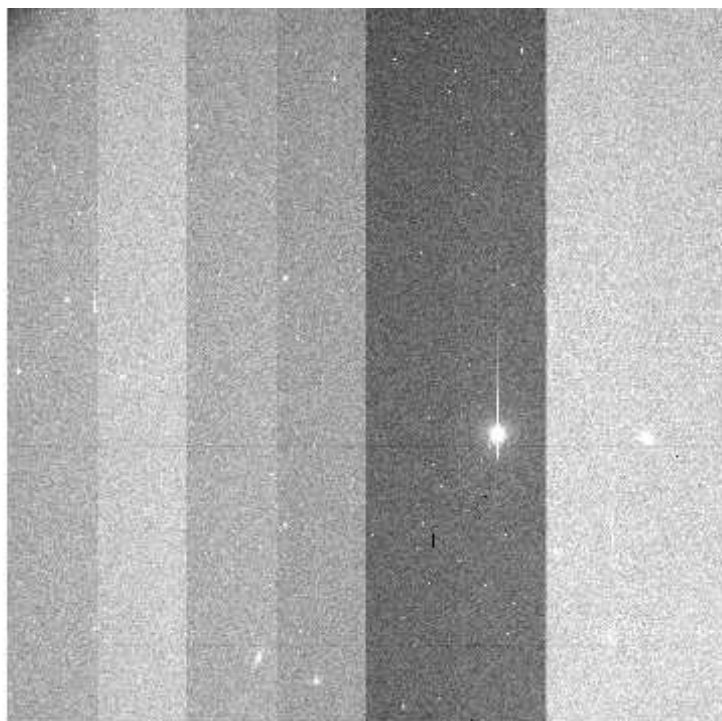
File Name	:	kmta.20260731.031968.fits	# 265 / 350 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:52:00.60	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:51:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T17:16:25	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031969.fits	# 266 / 350 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.000	
DEC	:	-07:30:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	23:53:52	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-31T17:18:36	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.031970.fits	# 267 / 350 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:30:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	23:56:02	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T17:20:46	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031971.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.000

: -07:30:00.30

: 60

: 1.19

: 23:58:11

: I

: 2026-07-31T17:22:55

: -273.15

268 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.1

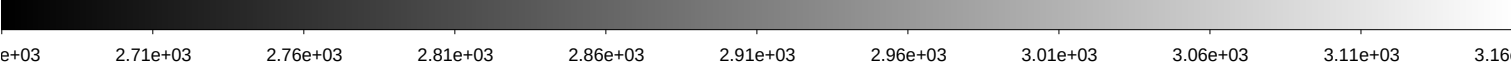
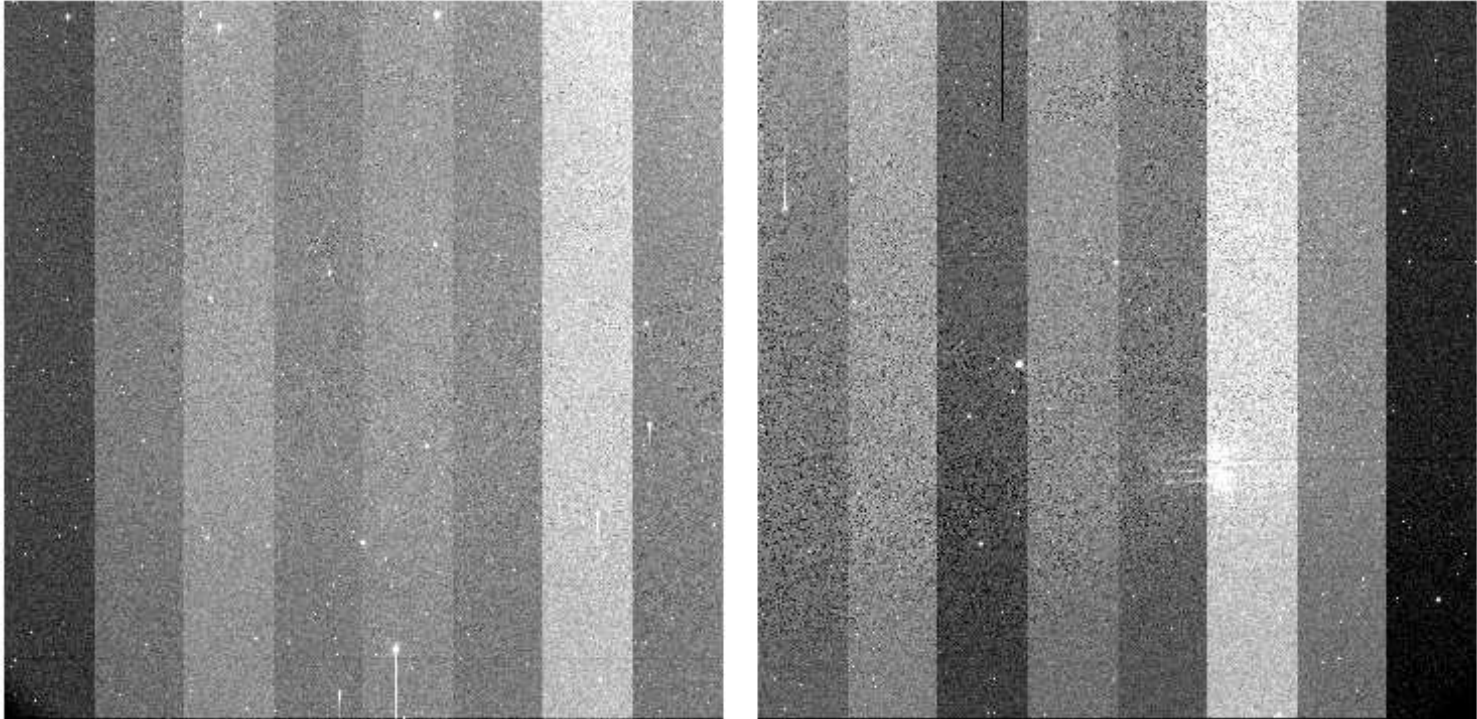
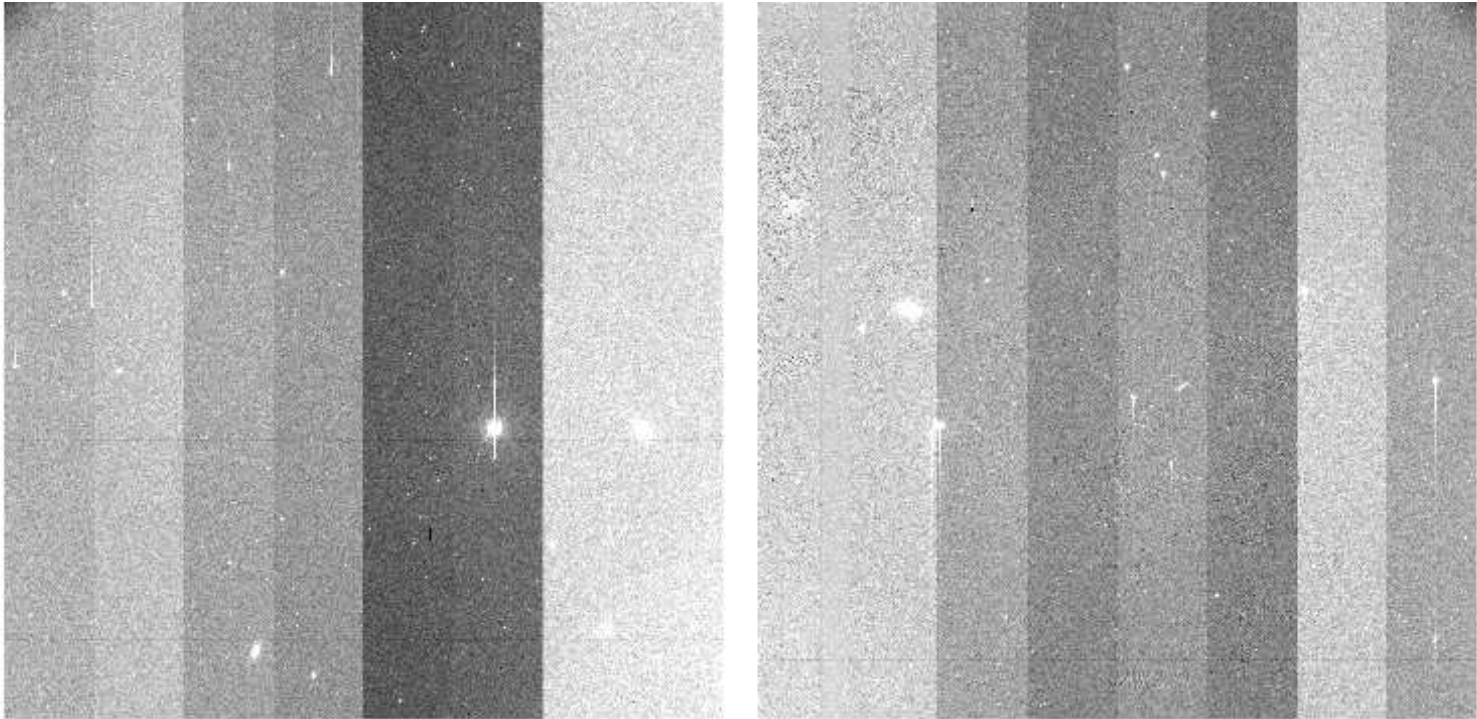
: 131.3

: —

: —

: 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.20260731.031972.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.70

60

1.21

00:02:43

B

2026-07-31T17:27:14

-273.15

269 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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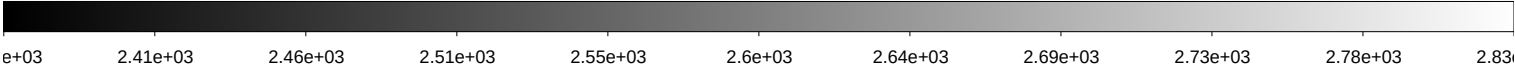
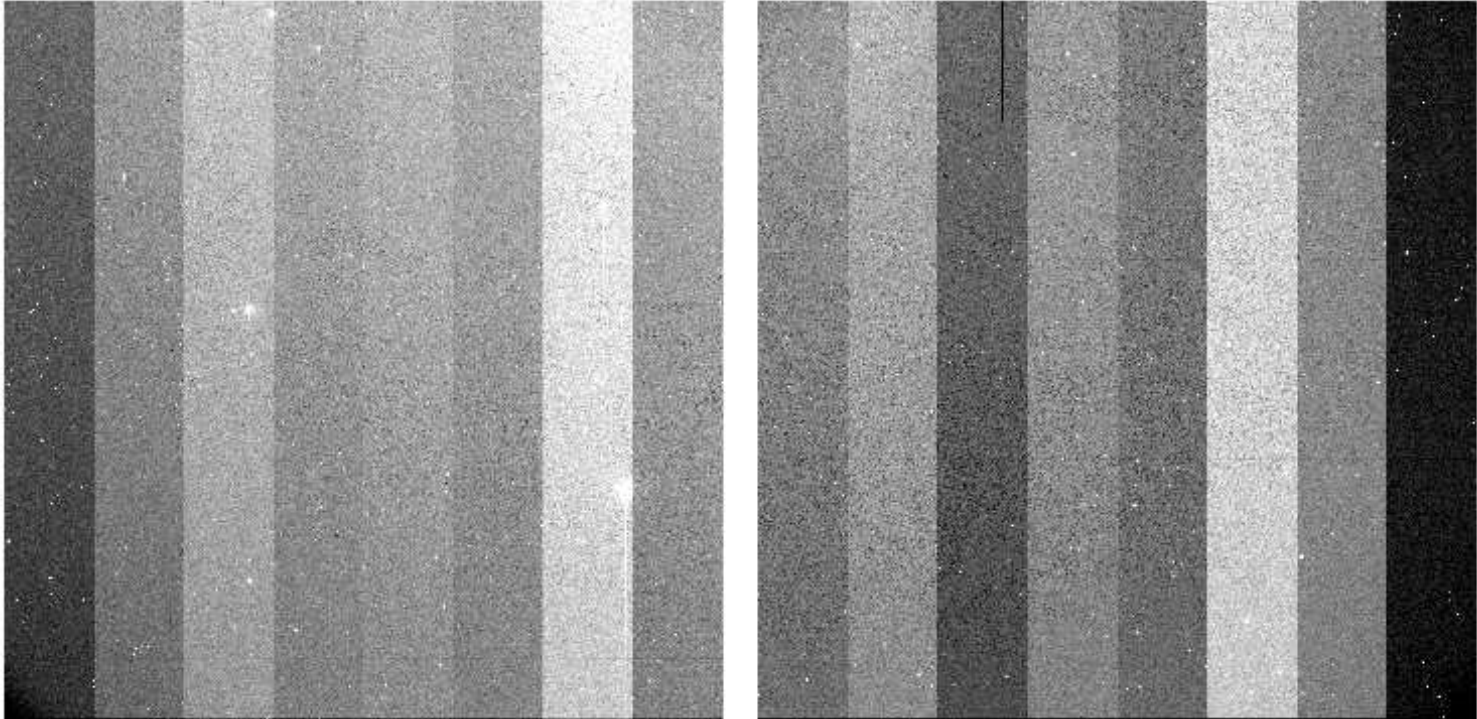
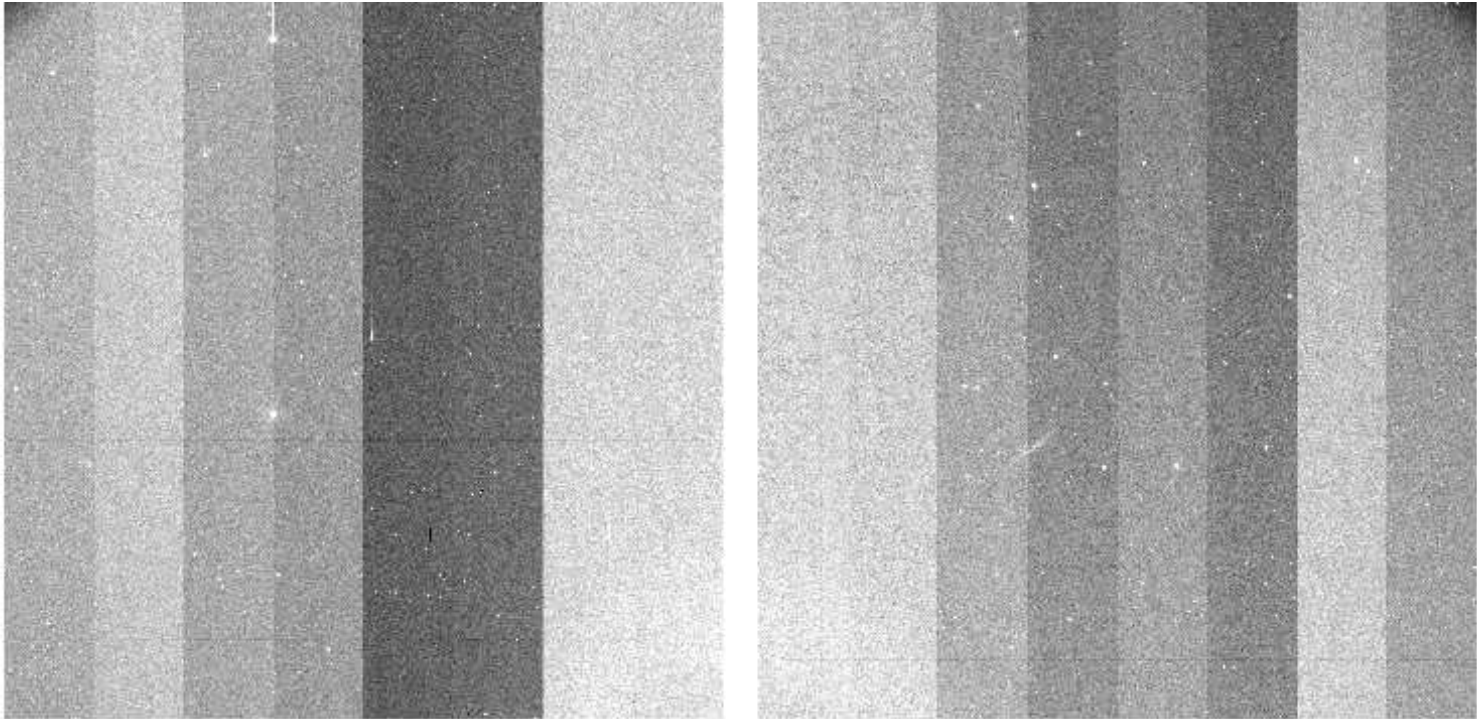
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55.8

-36.0

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.20260731.031973.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.70

: 60

: 1.21

: 00:04:41

: V

: 2026-07-31T17:29:24

: -273.15

270 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.5

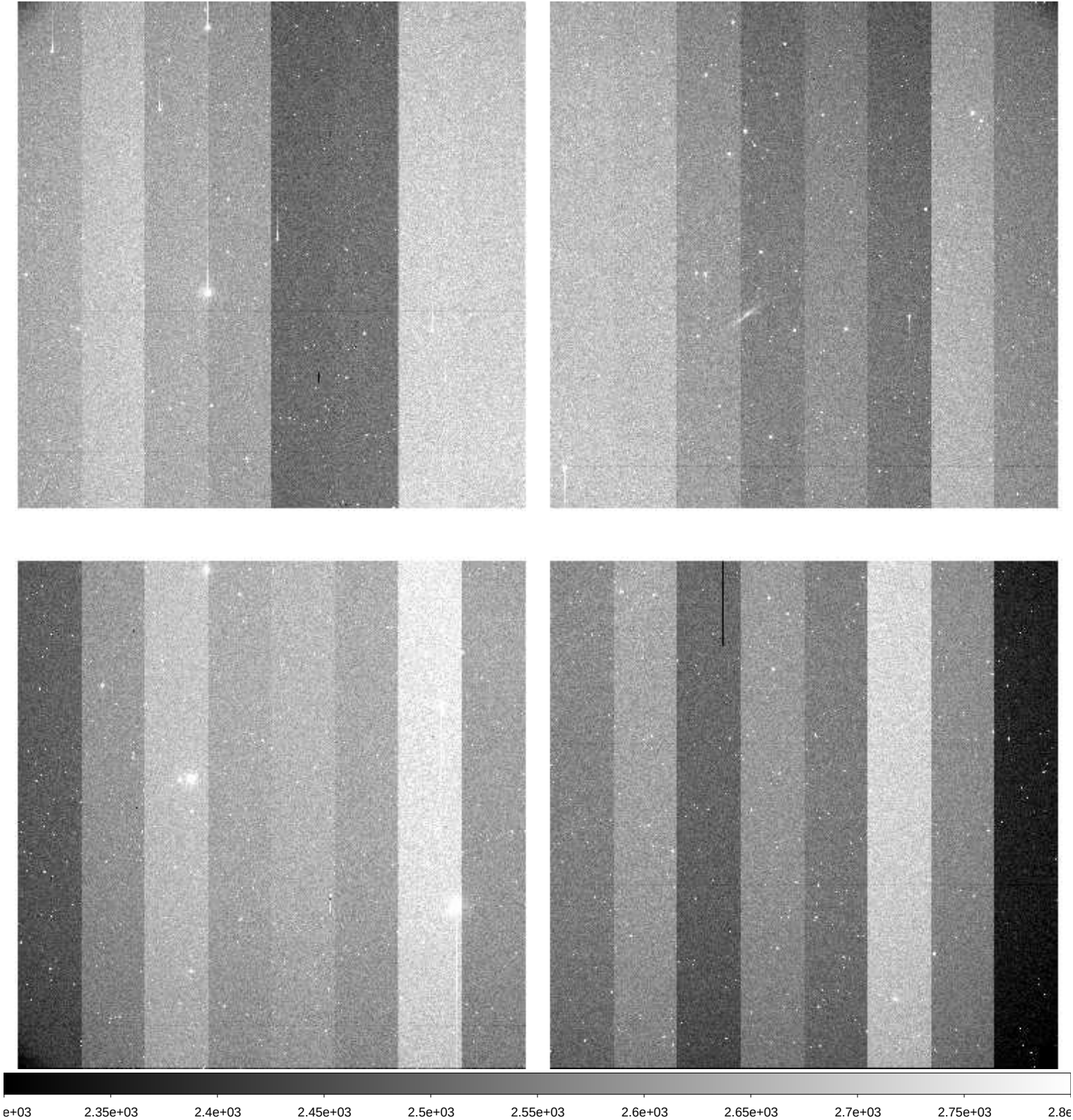
: -36.2

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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.20260731.031974.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.60

: 60

: 1.22

: 00:06:51

: I

: 2026-07-31T17:31:33

: -273.15

271 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.2

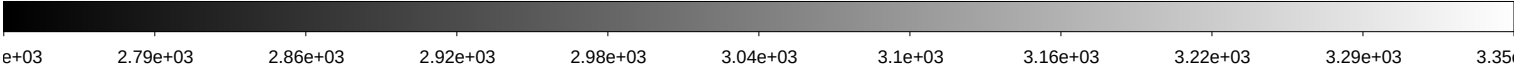
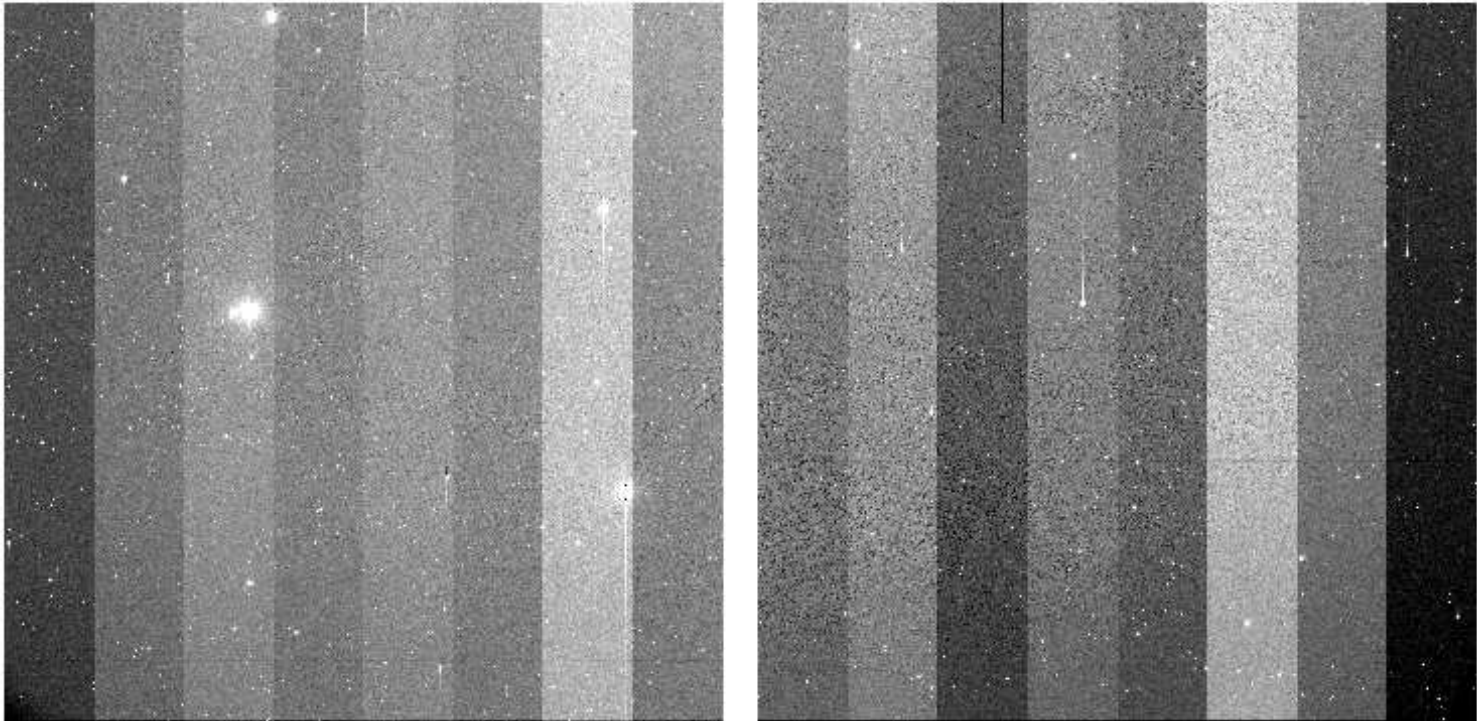
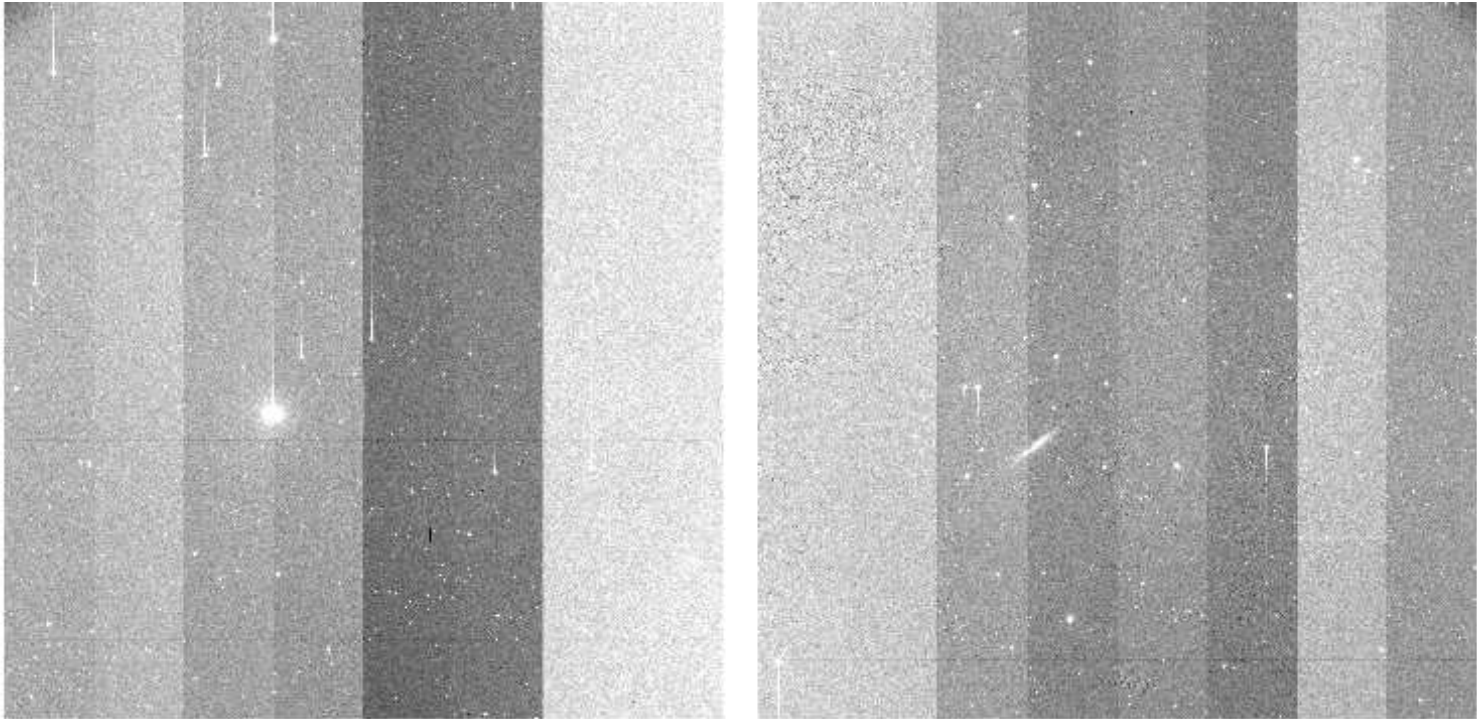
: -36.5

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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.20260731.031975.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:19:59.80

: 60

: 1.11

: 00:09:02

: B

: 2026-07-31T17:33:43

: -273.15

272 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 64.2

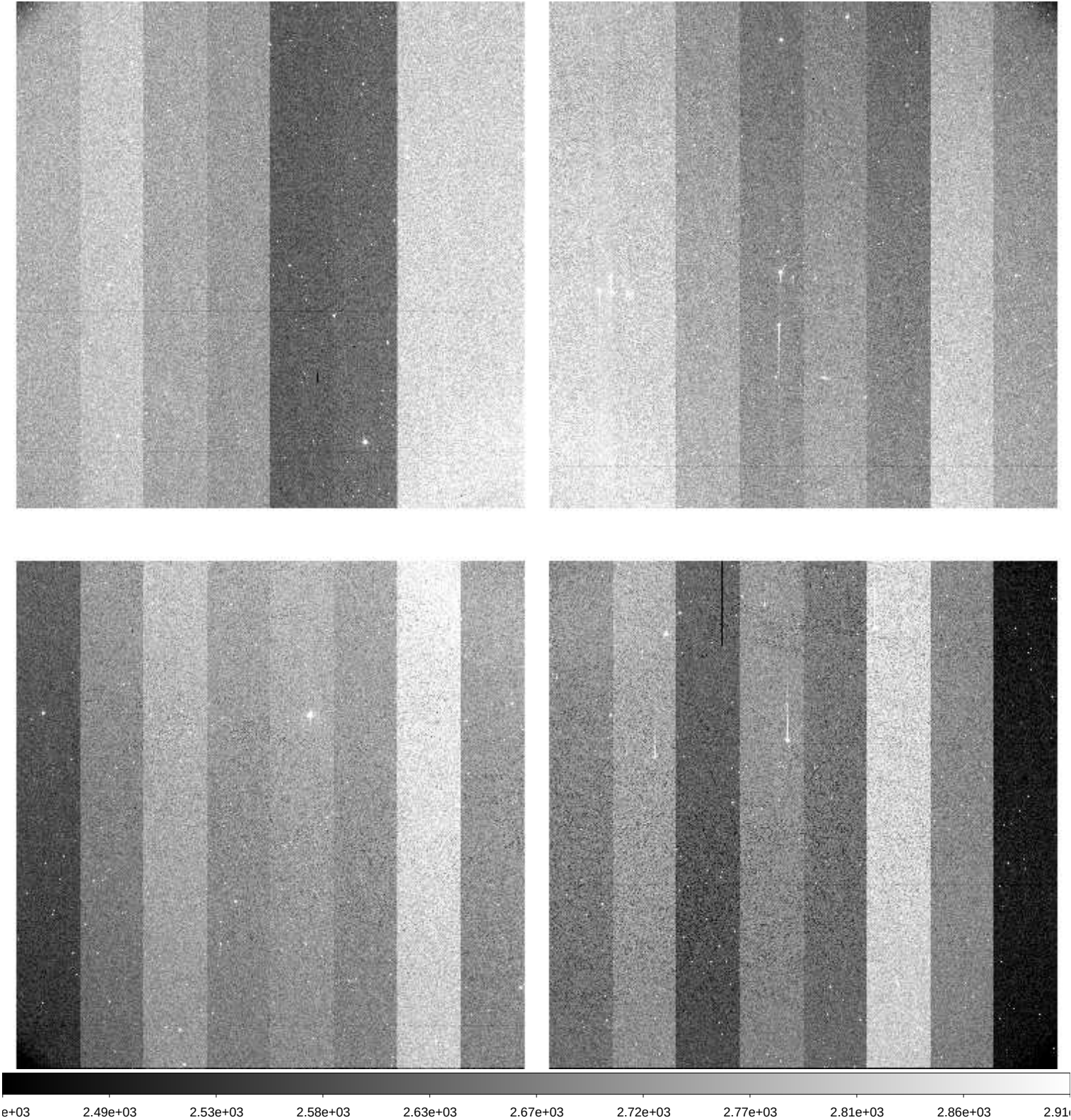
: -46.8

: —

: —

: 0

: 0.1



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

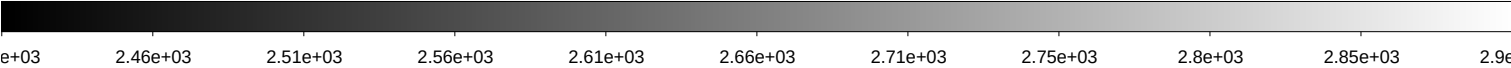
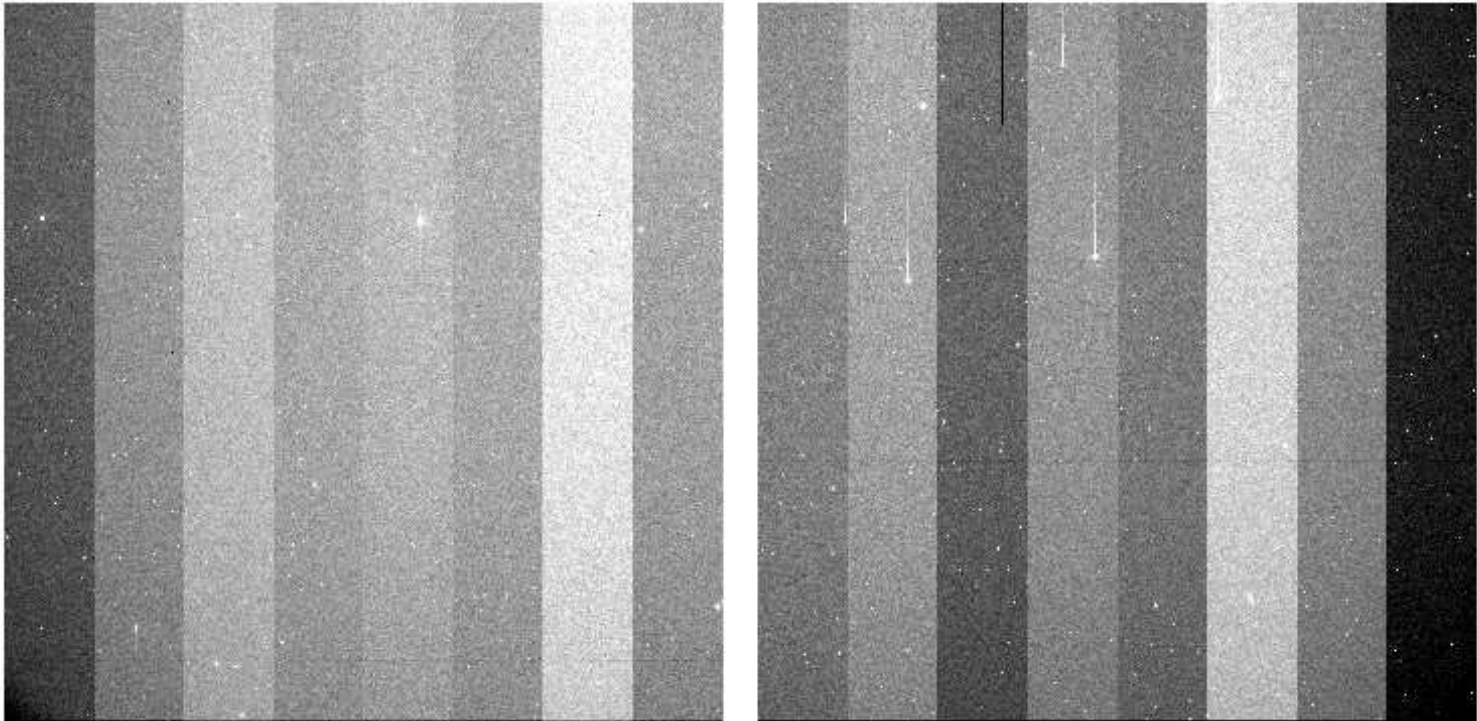
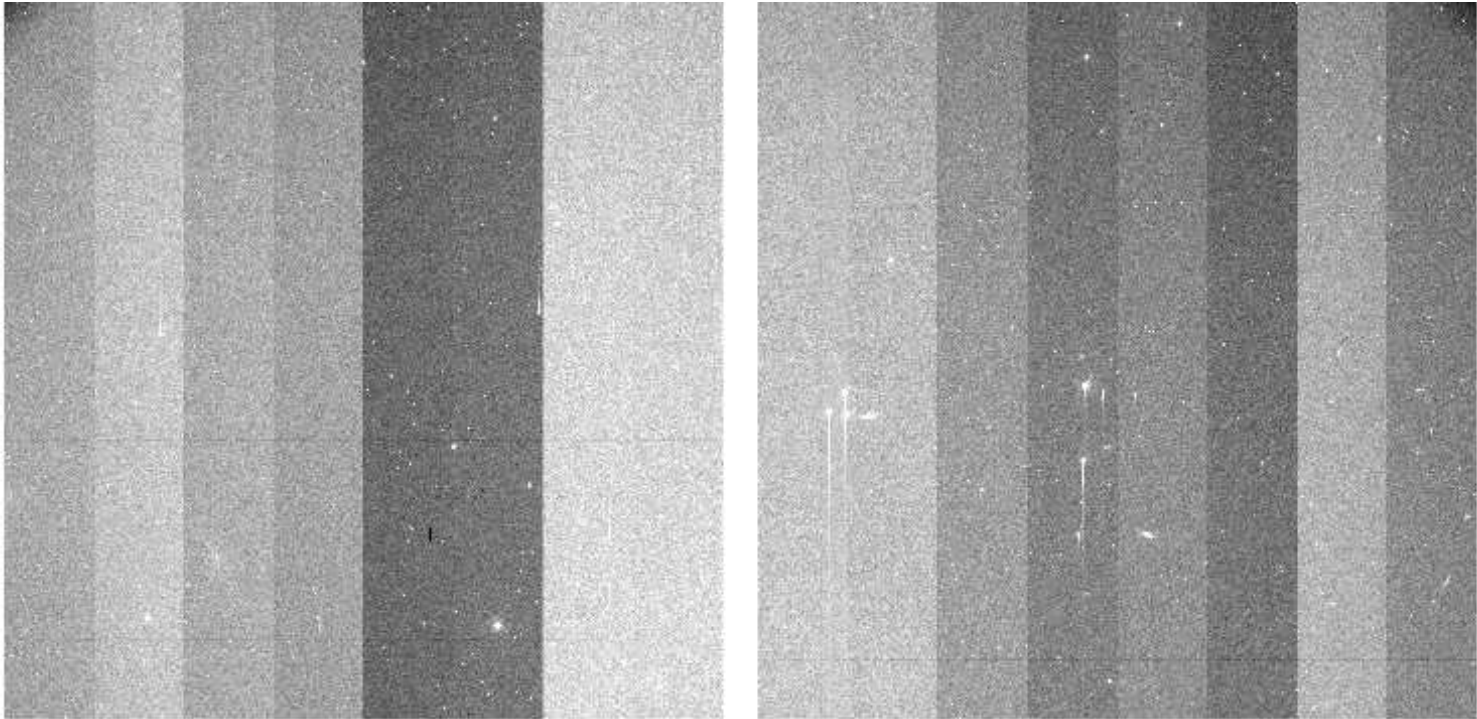
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kmta.20260731.031976.fits
KSP
OBJECT
ZIC5201-2
22:16:39.950
-46:19:59.90
60
1.11
00:11:11
V
2026-07-31T17:35:53
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.8
-47.1
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0
0.1



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

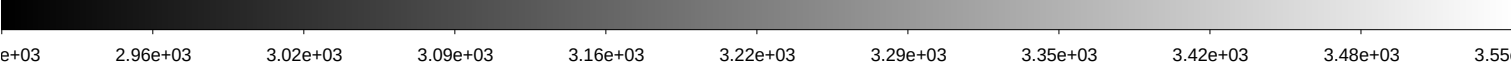
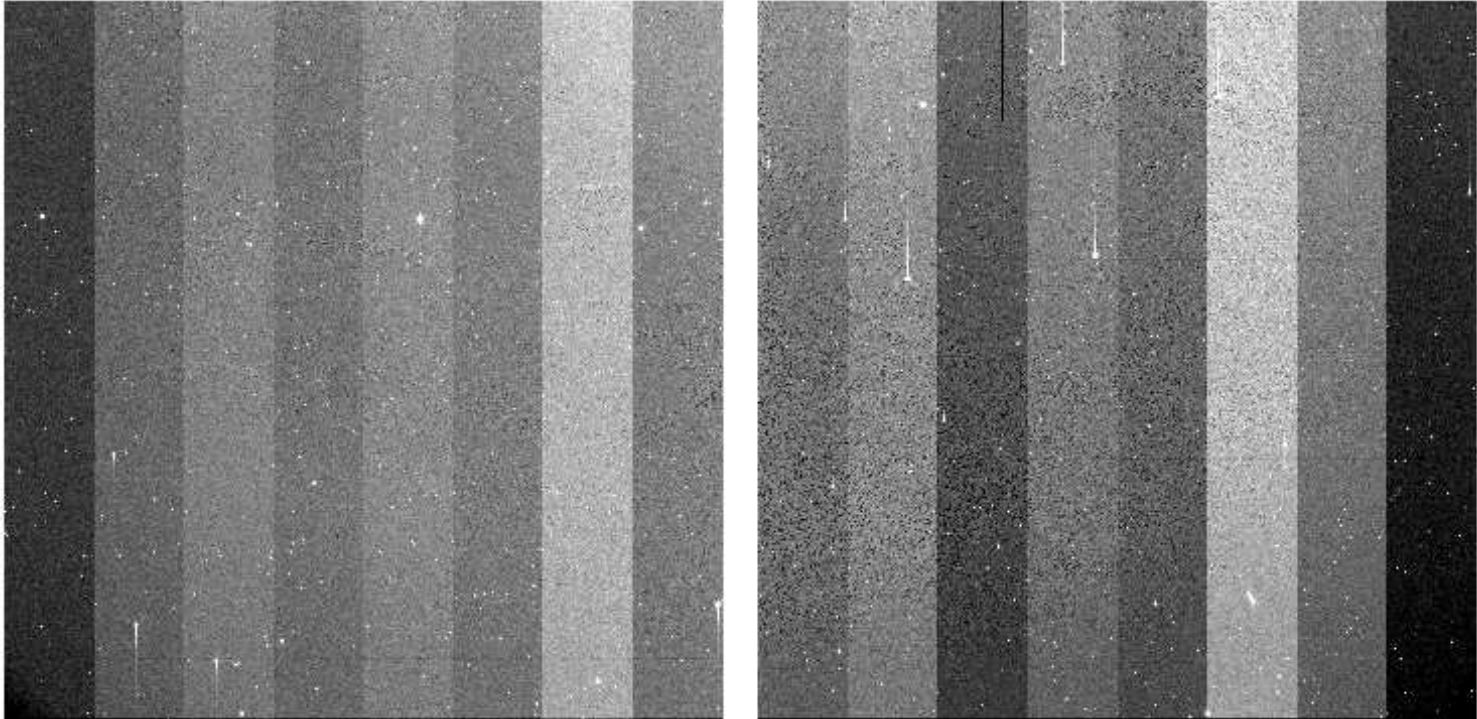
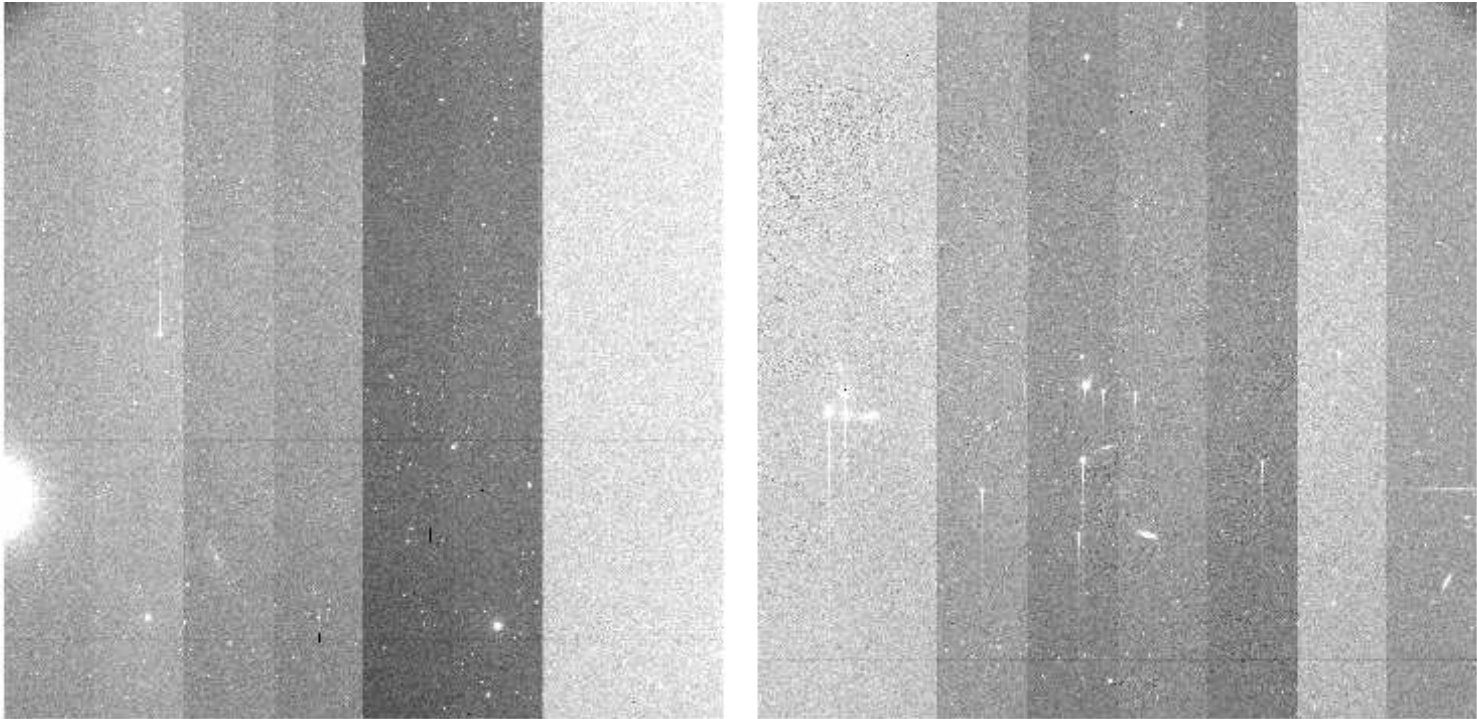
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kmta.20260731.031977.fits
KSP
OBJECT
ZIC5201-2
22:16:39.940
-46:19:59.80
60
1.12
00:13:23
I
2026-07-31T17:38:04
-273.15

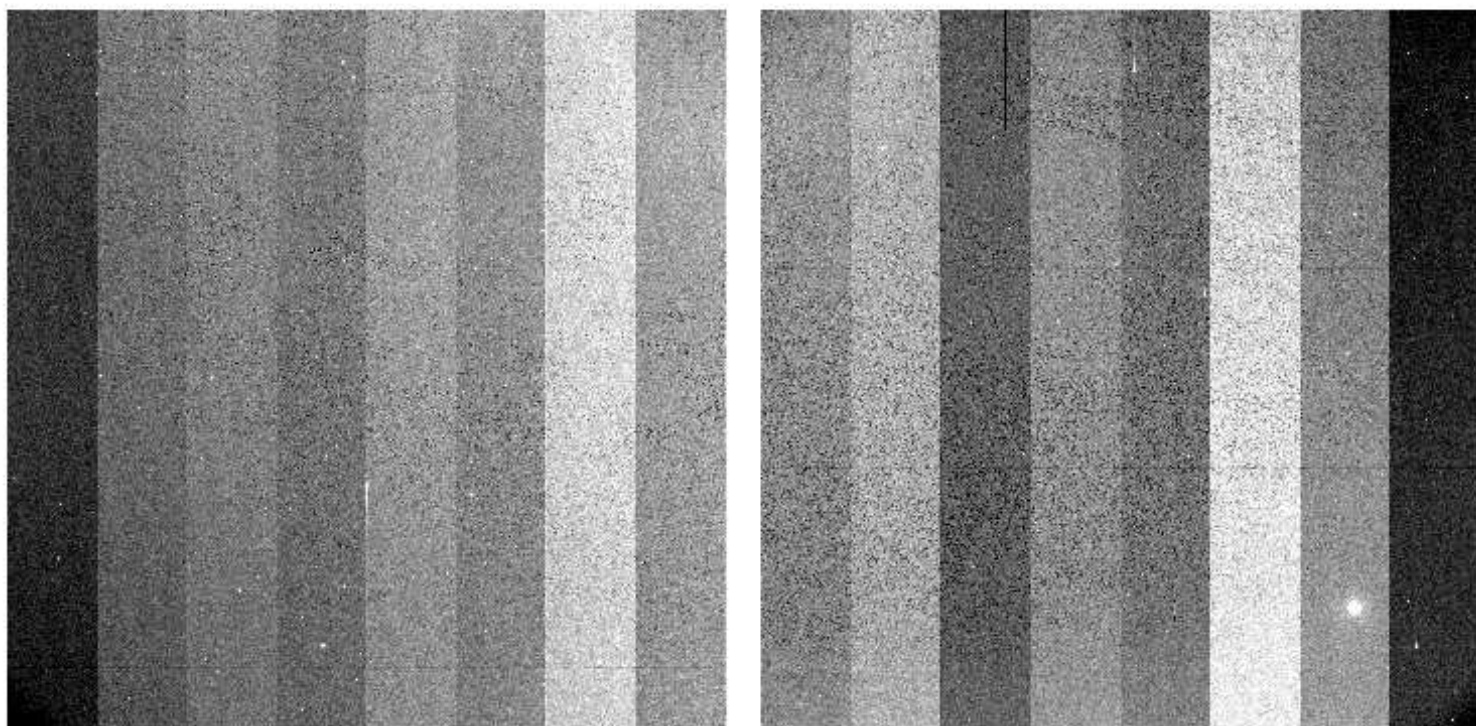
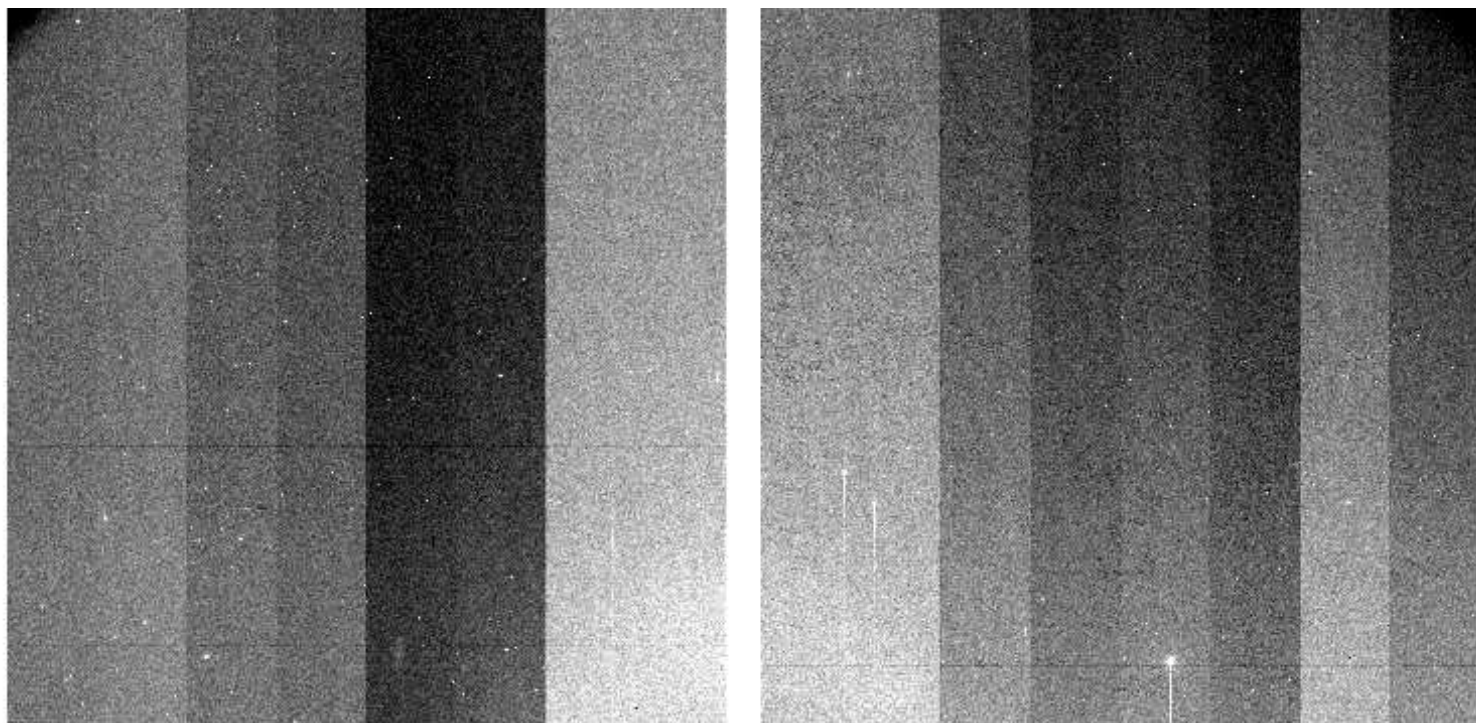
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.5
-47.5
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0
0.1



File Name	:	kmta.20260731.031978.fits	# 275 / 350 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:34.980	
DEC	:	-26:13:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	00:15:35	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-31T17:40:04	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	3.47e+03	3.53e+03	3.59e+03	3.66e+03	3.72e+03	3.78e+03	3.84e+03	3.9e+03	3.96e+03	4.02e+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.20260731.031979.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.60

60

1.08

00:17:31

V

2026-07-31T17:42:12

-273.15

276 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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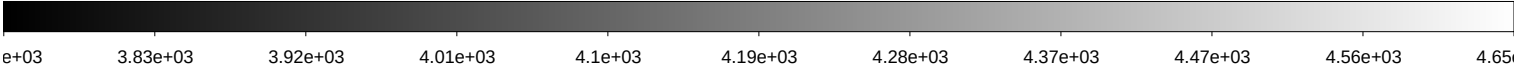
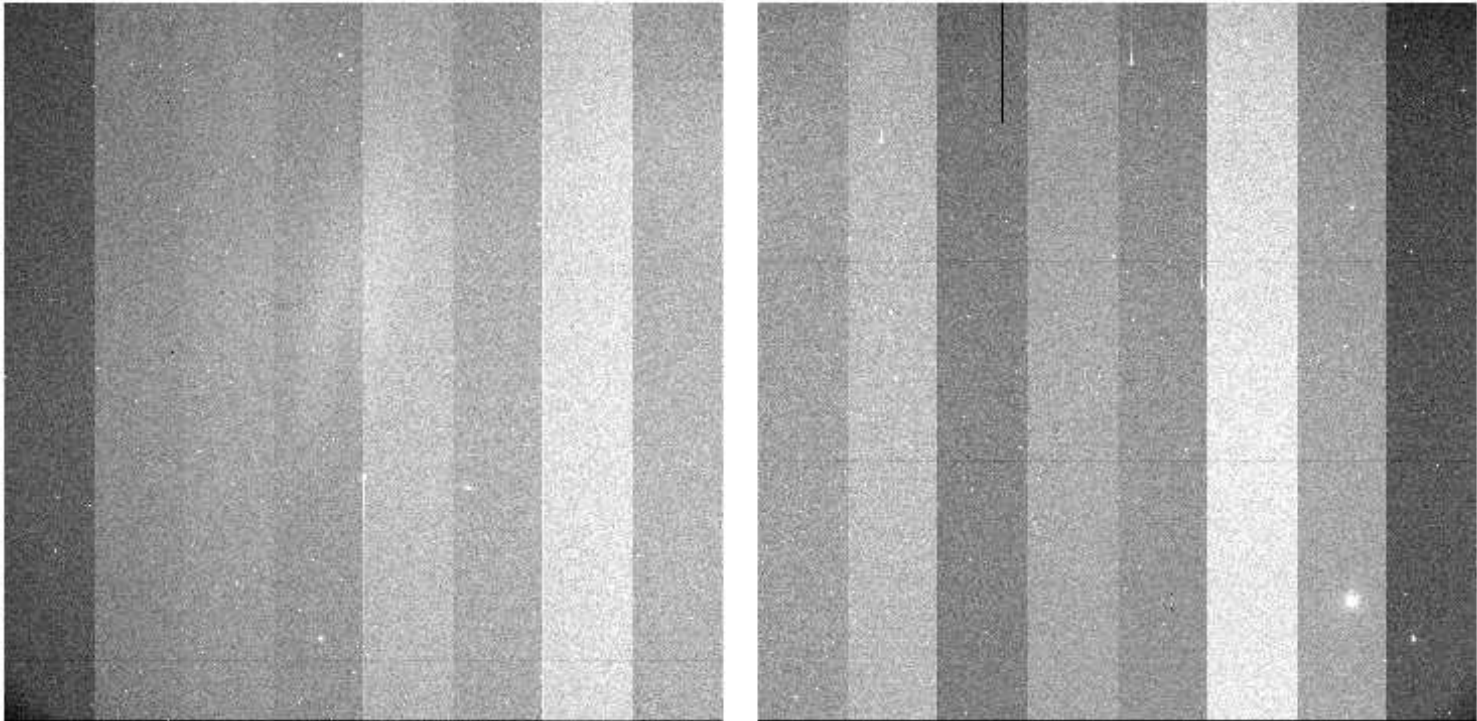
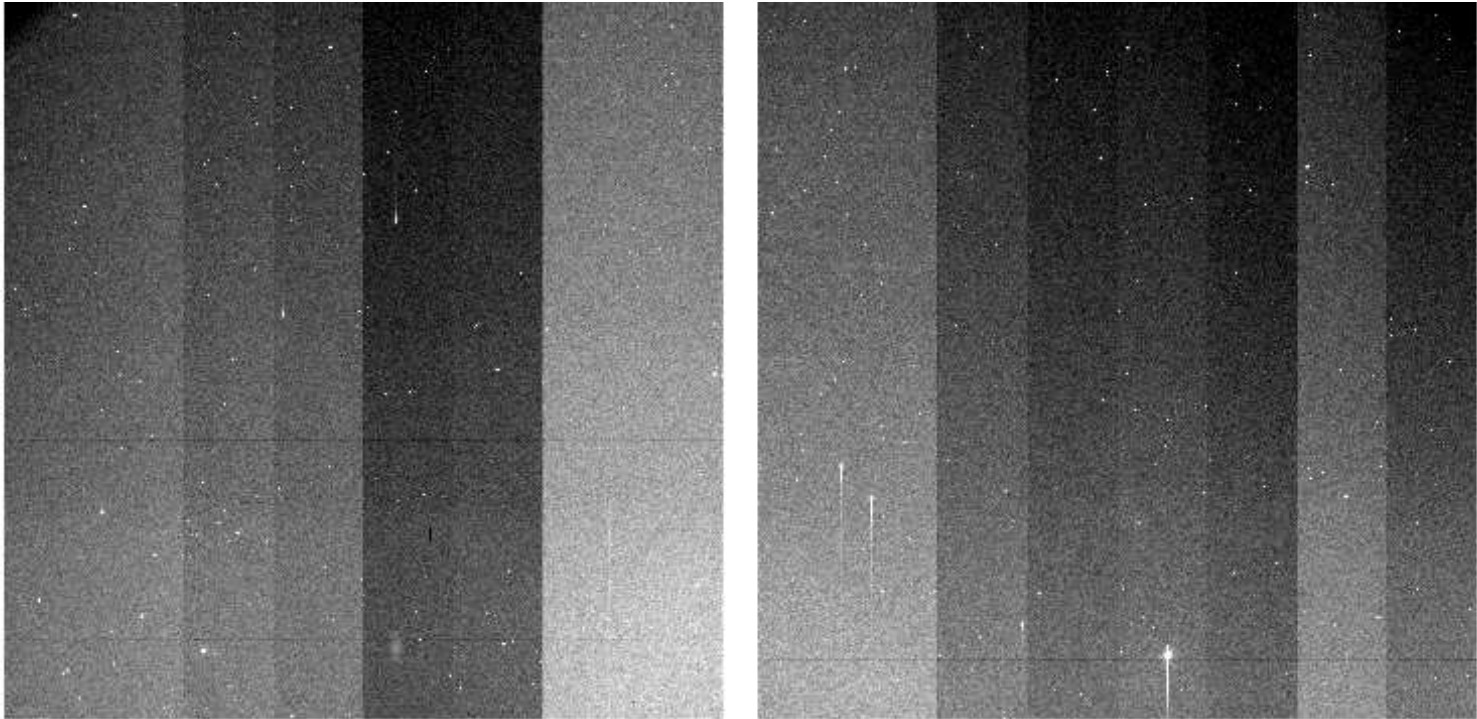
:

67.4

-96.7

0

0.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031980.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.80

: 60

: 1.09

: 00:19:40

: I

: 2026-07-31T17:44:21

: -273.15

277 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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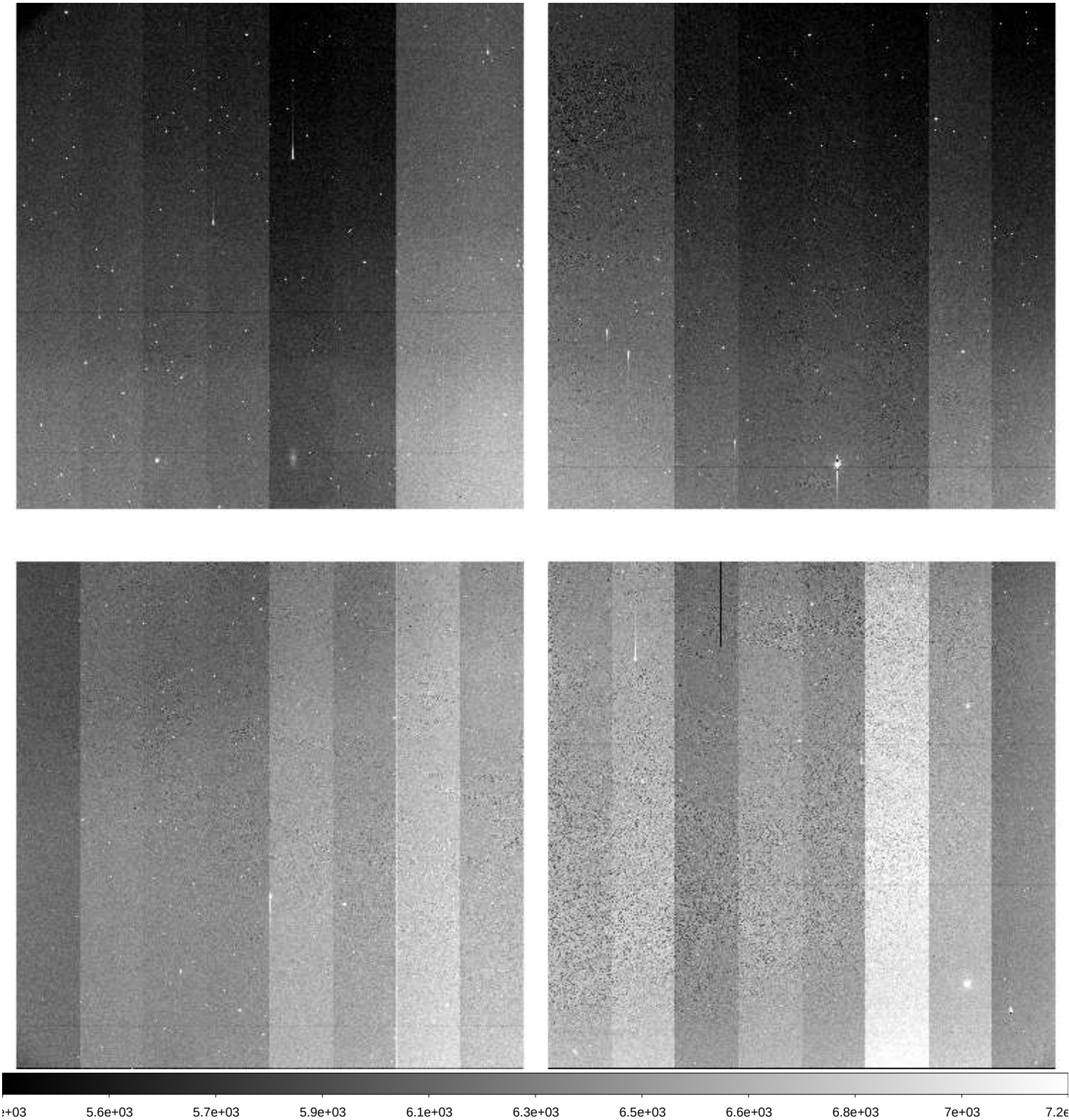
:

66.9

-96.3

0

0.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031981.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:23:00.20

: 60

: 1.05

: 00:21:50

: B

: 2026-07-31T17:46:30

: -273.15

278 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.5

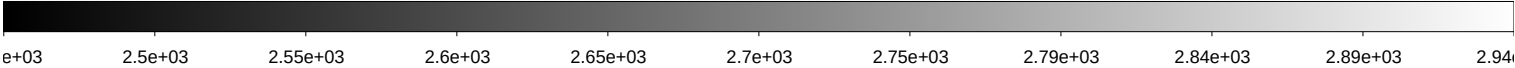
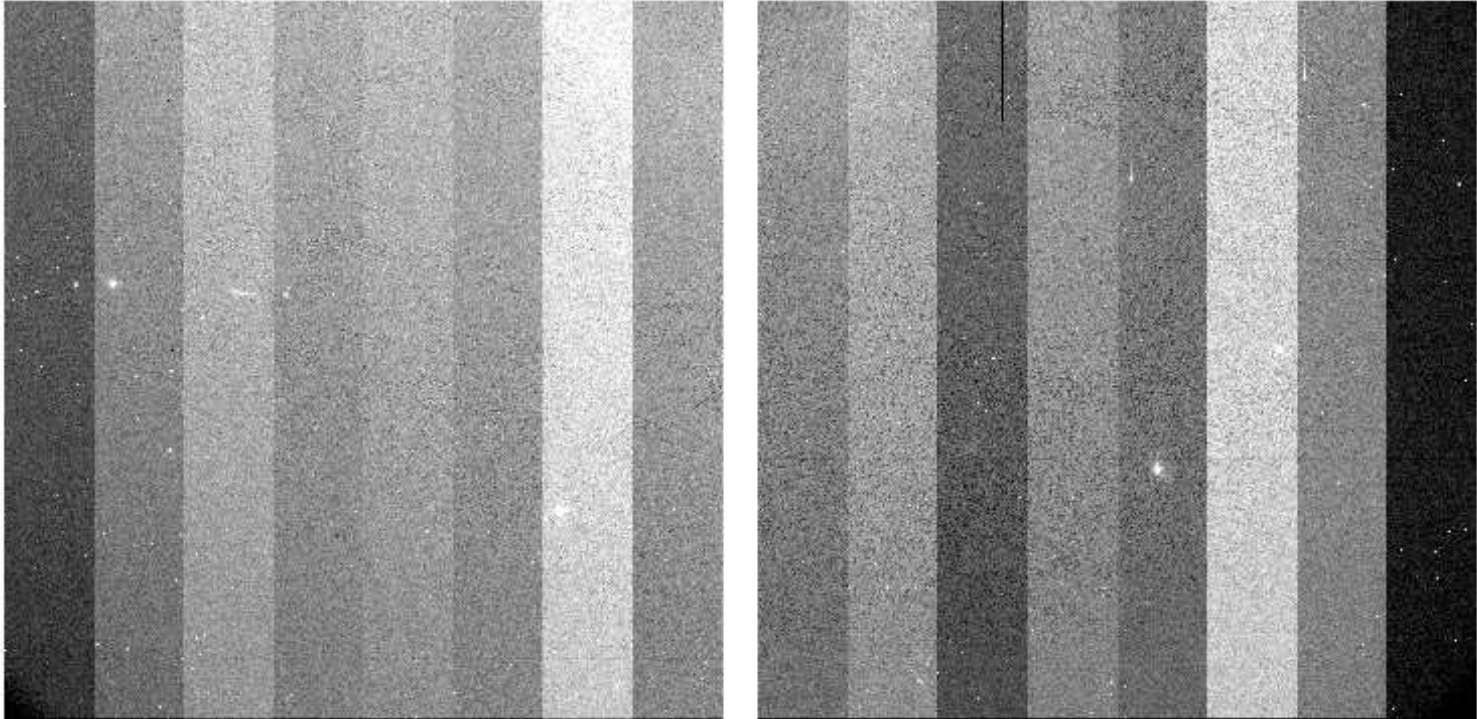
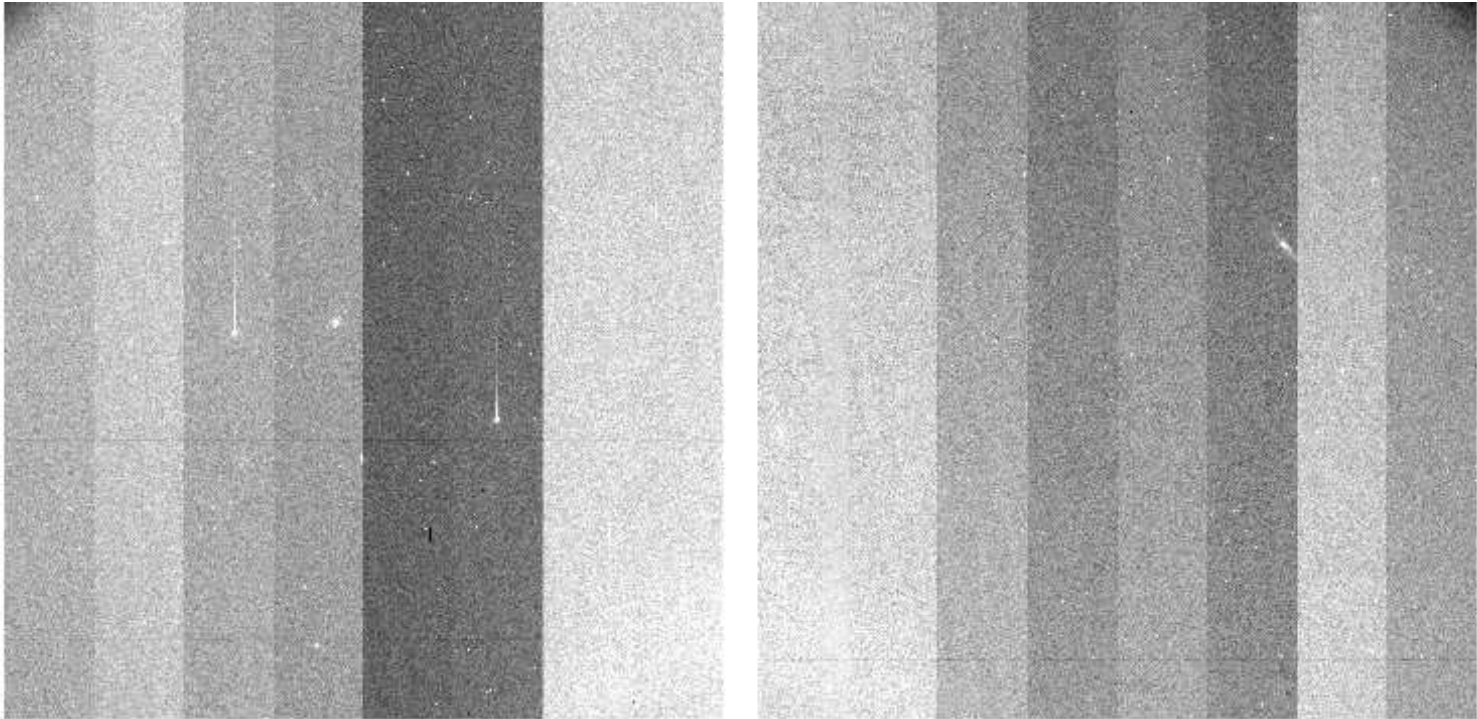
: -55.2

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: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031982.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:22:59.50

: 60

: 1.06

: 00:24:08

: V

: 2026-07-31T17:48:35

: -273.15

279 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.1

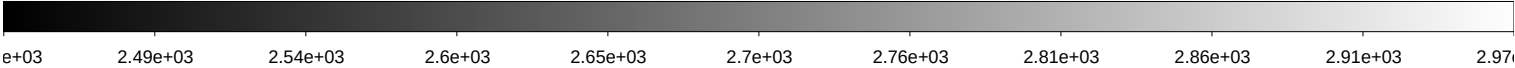
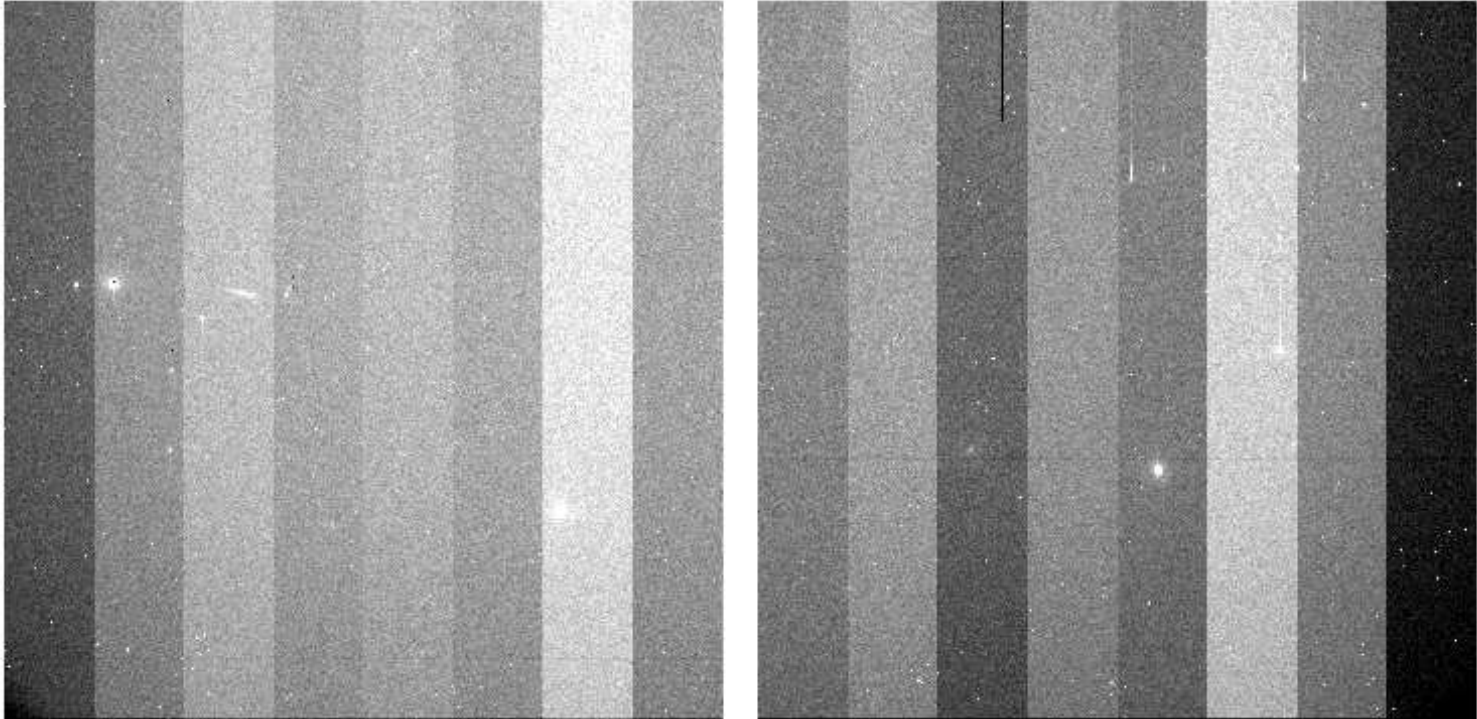
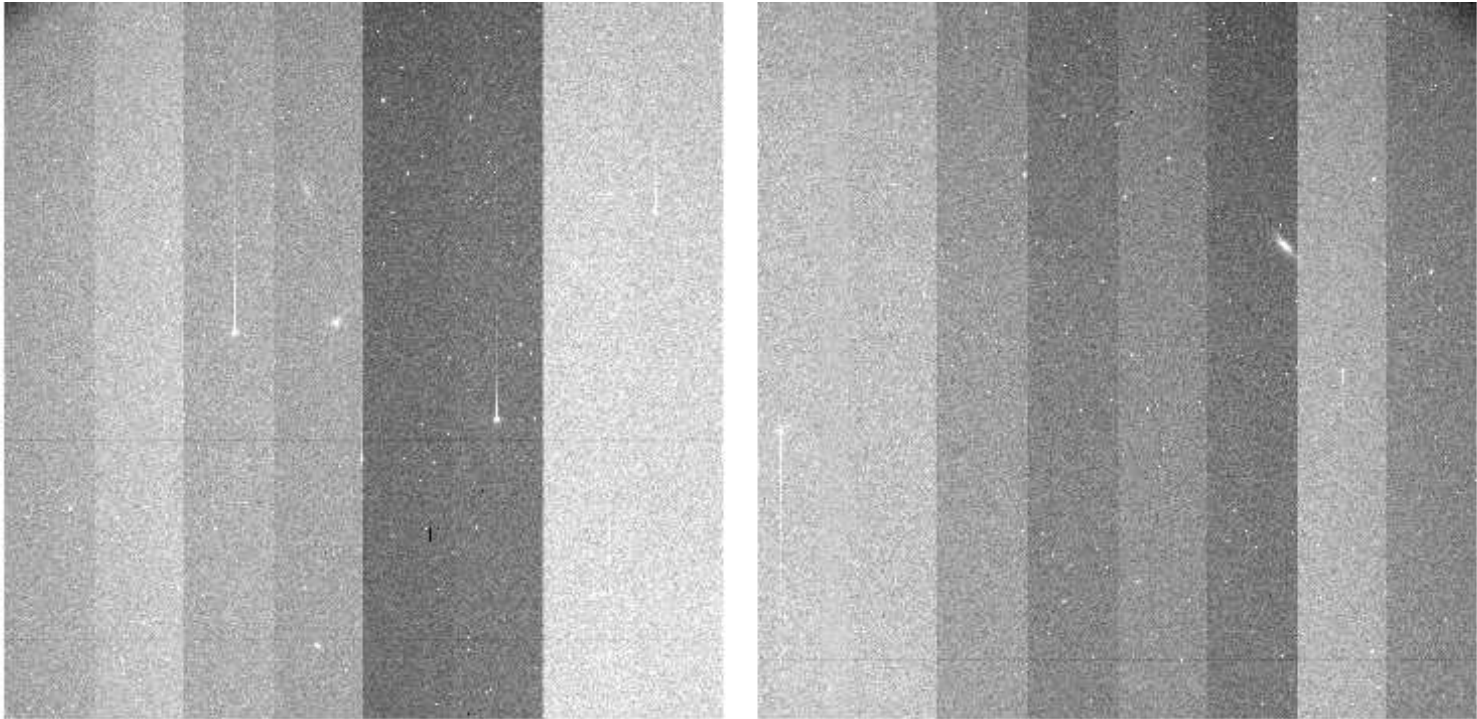
: -55.7

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: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031983.fits

KSP

OBJECT

ZN7424-1

22:58:59.950

-40:22:59.60

60

1.06

00:26:06

I

2026-07-31T17:50:45

-273.15

280 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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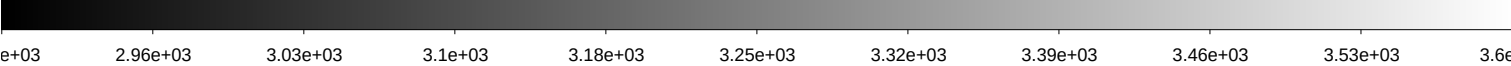
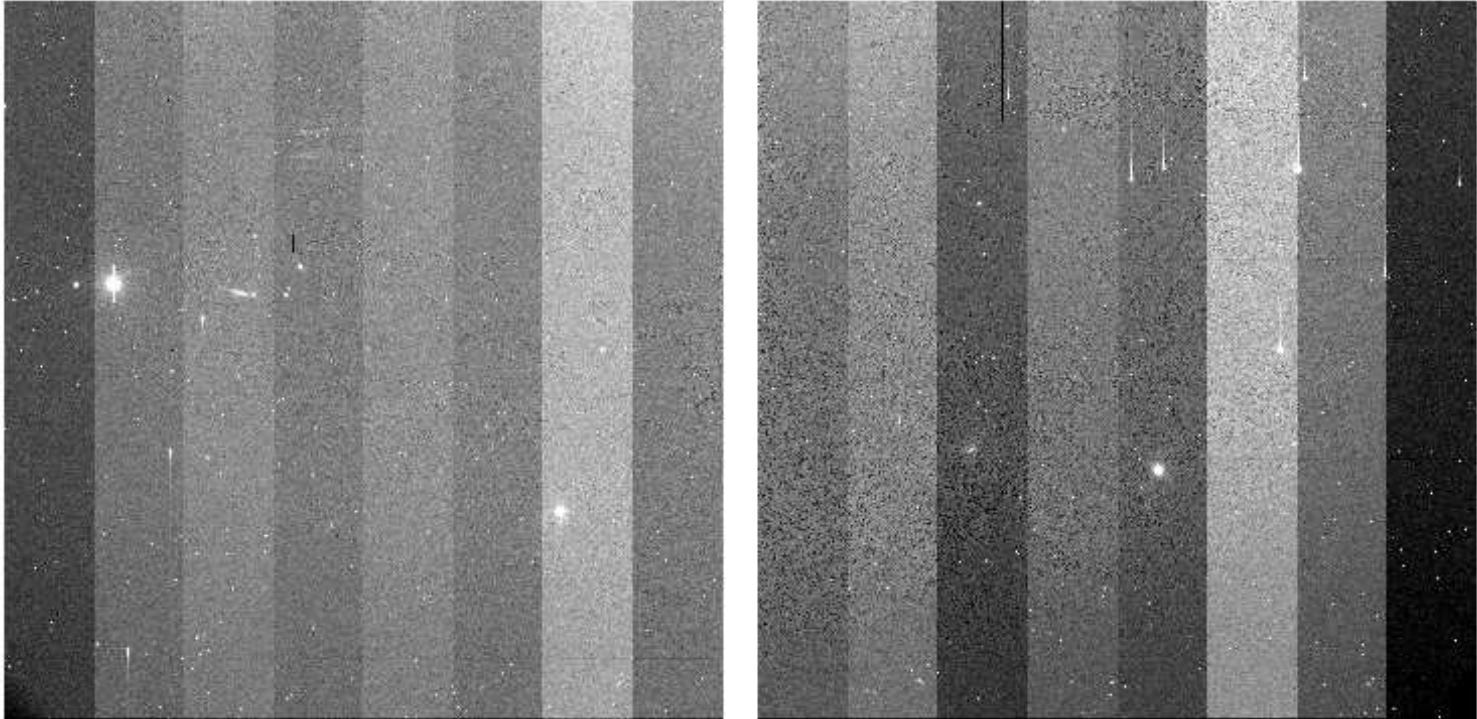
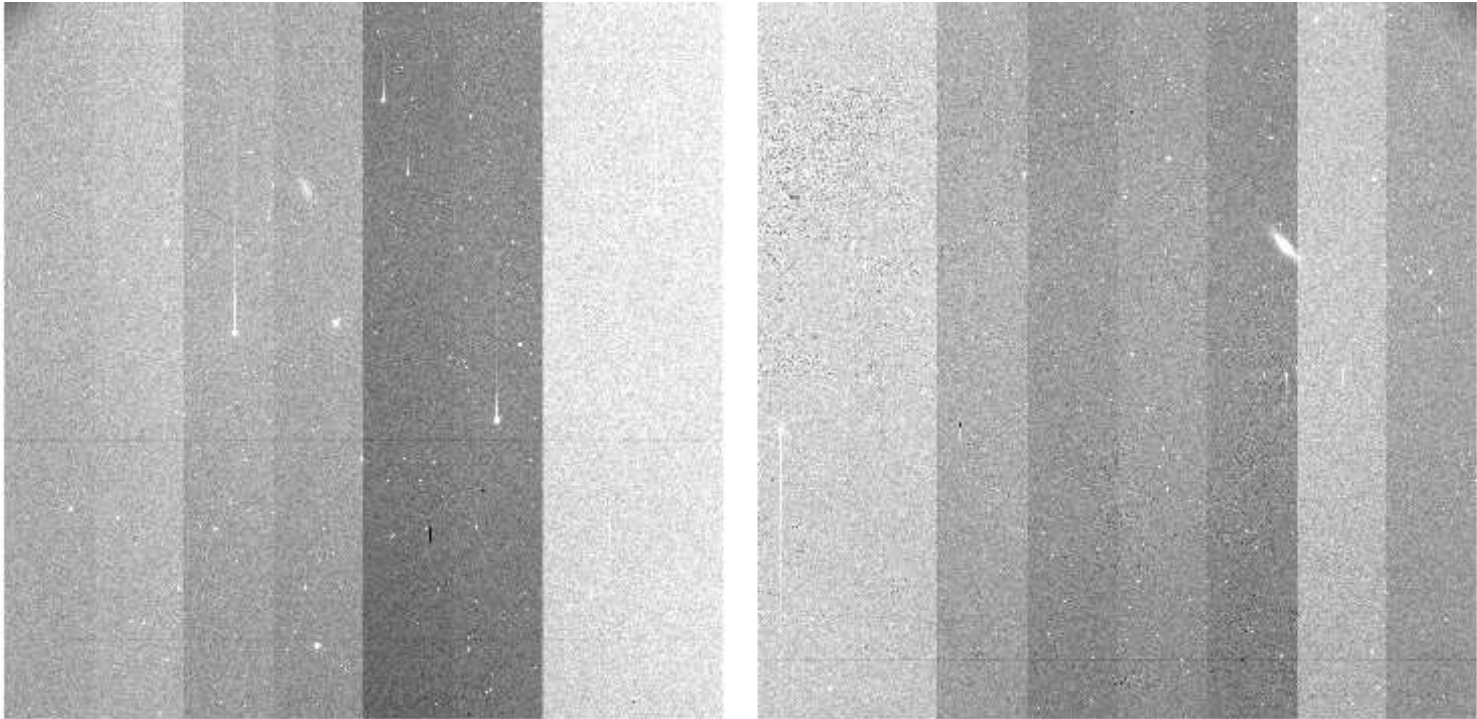
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70.8

-56.2

0

0.1



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

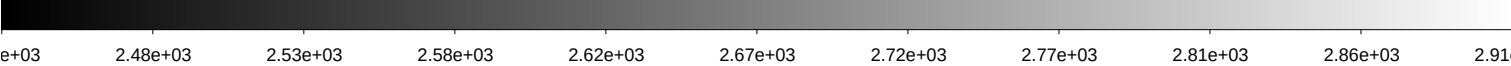
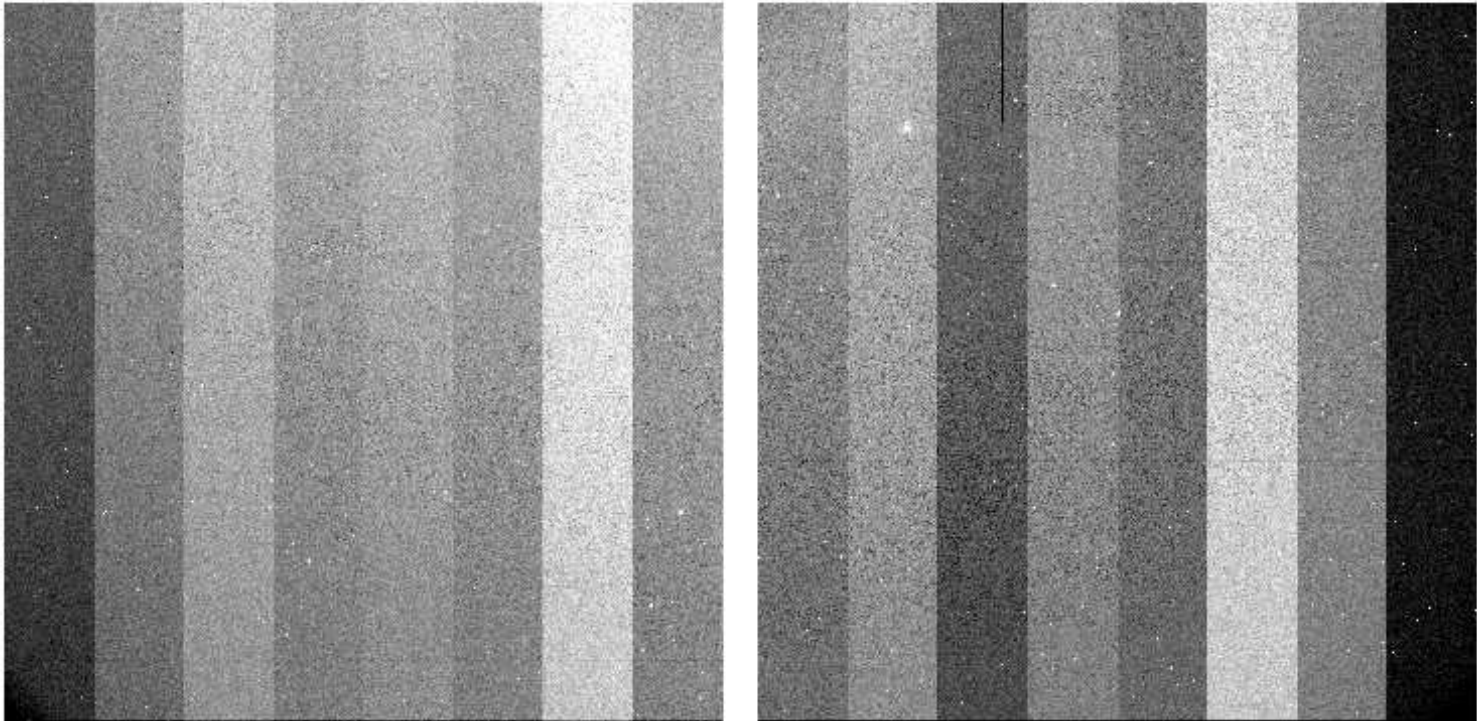
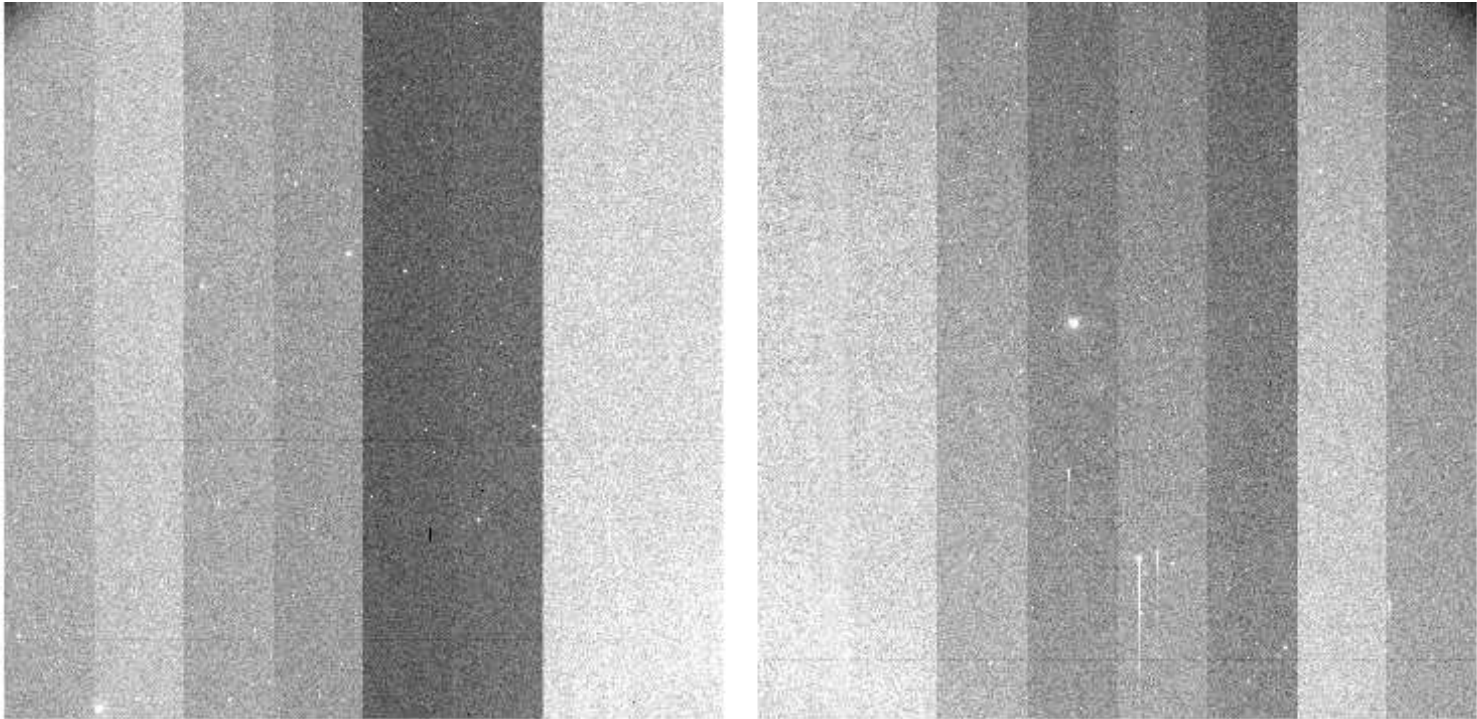
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kmta.20260731.031984.fits
KSP
OBJECT
ZN7412-2
22:58:29.950
-43:09:59.80
60
1.07
00:28:16
B
2026-07-31T17:52:55
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.2
-49.4
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0
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031985.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.80

60

1.07

00:30:25

V

2026-07-31T17:55:03

-273.15

282 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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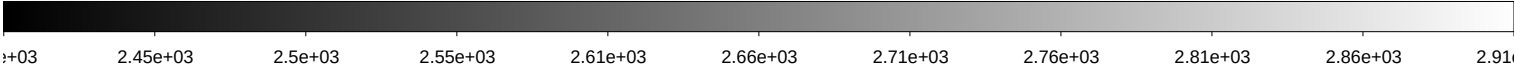
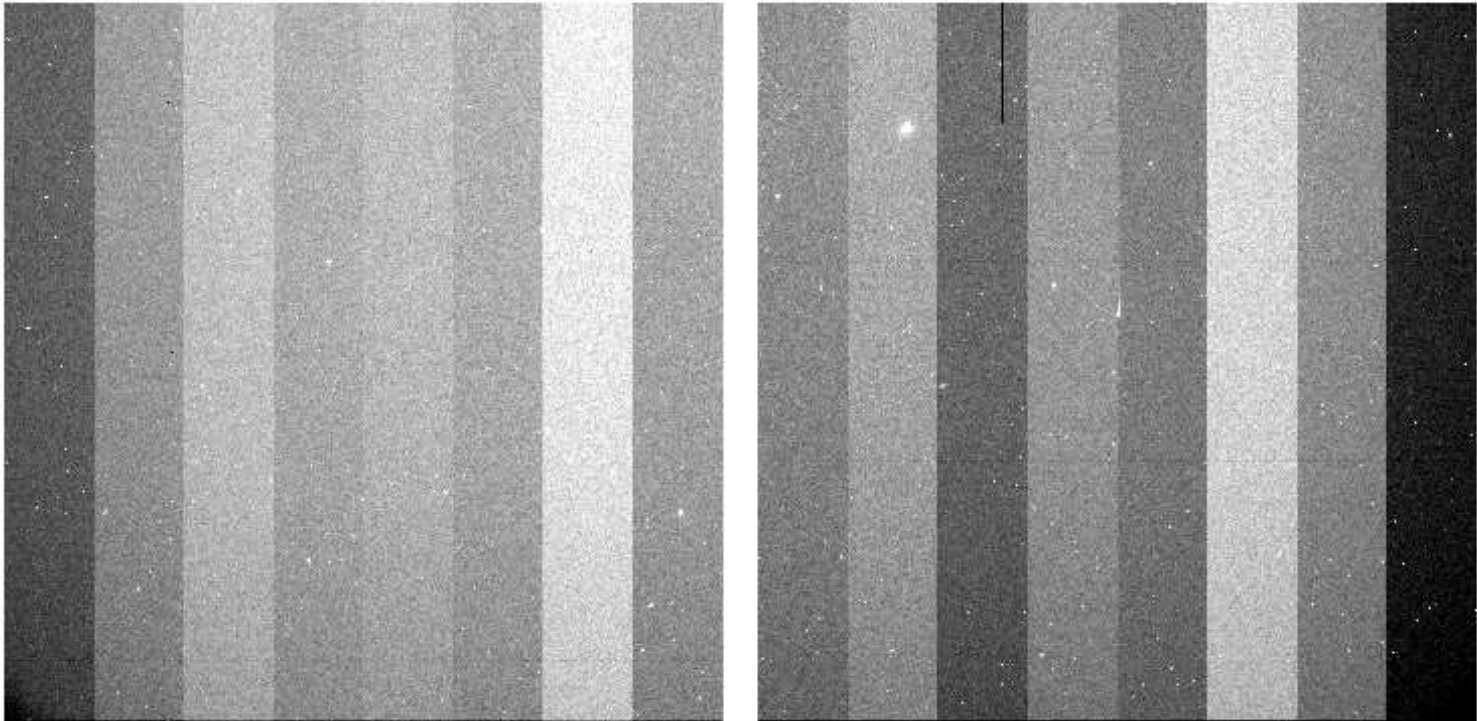
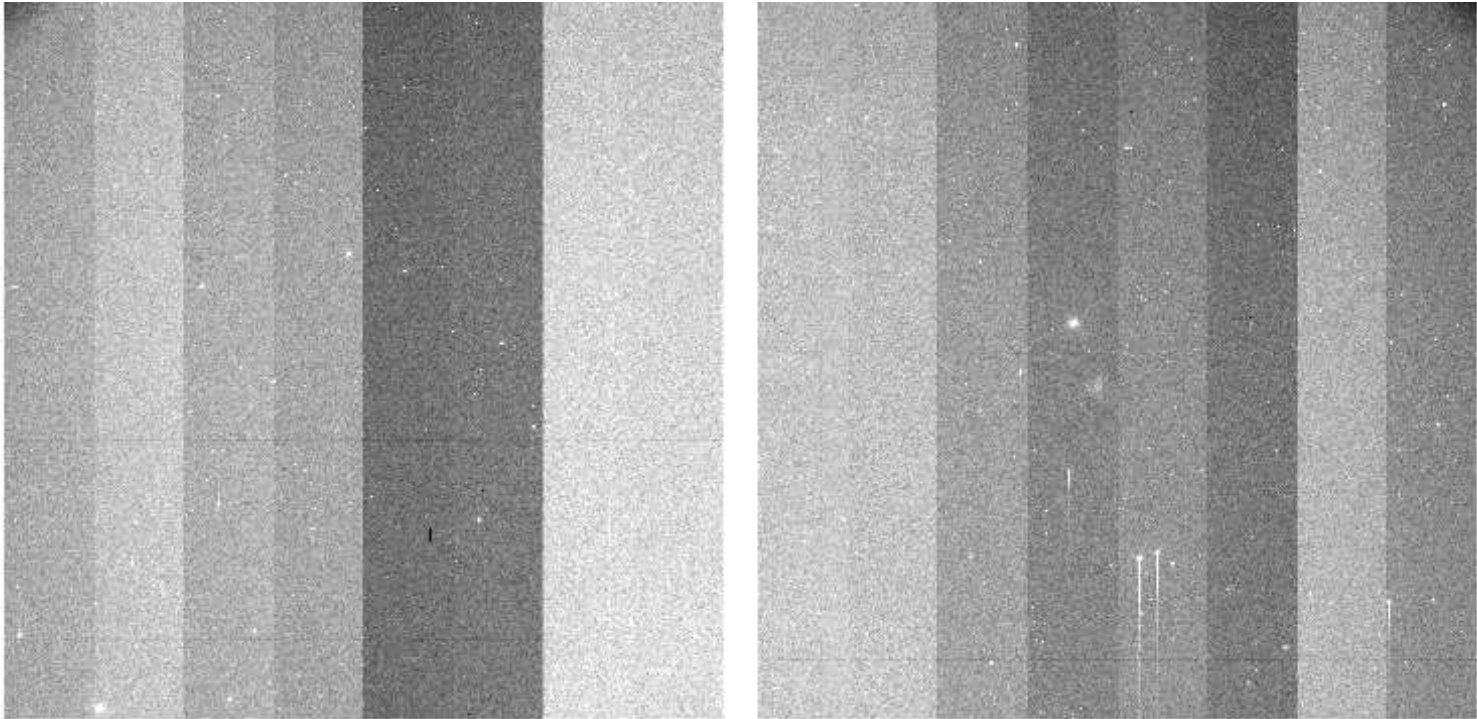
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68.8

-49.9

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031986.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:10:00.00

60

1.08

00:32:33

I

2026-07-31T17:57:12

-273.15

283 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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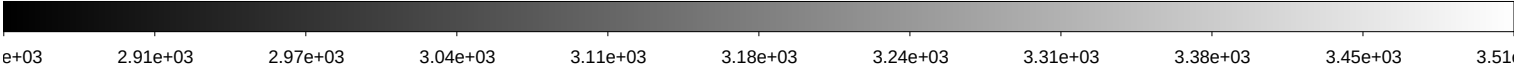
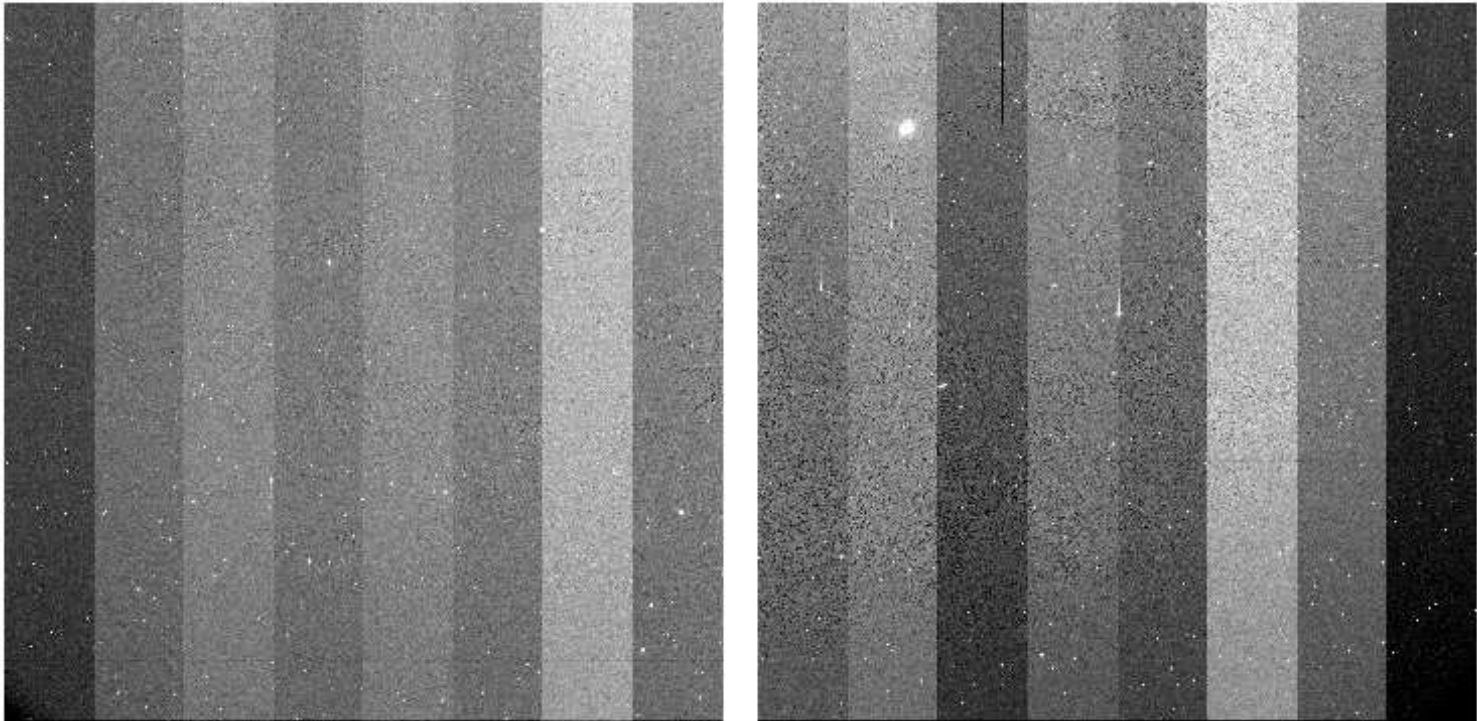
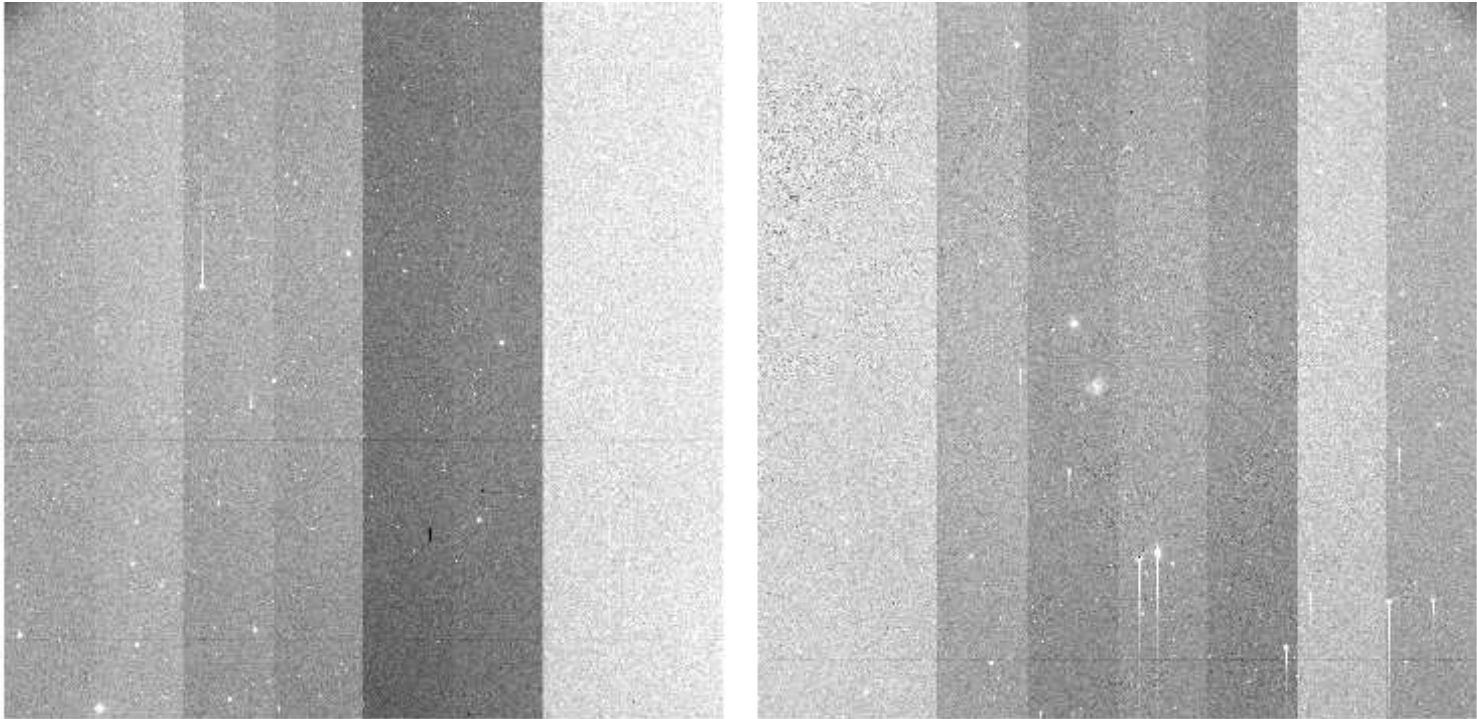
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68.5

-50.3

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031987.fits

KSP

OBJECT

ZN7713-2

23:38:59.990

-37:20:00.10

60

1.02

00:34:42

B

2026-07-31T17:59:20

-273.15

284 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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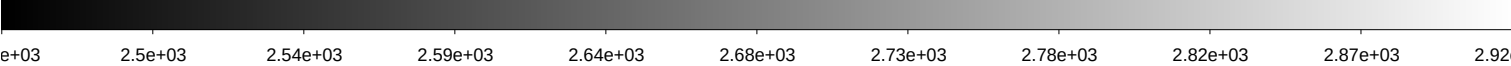
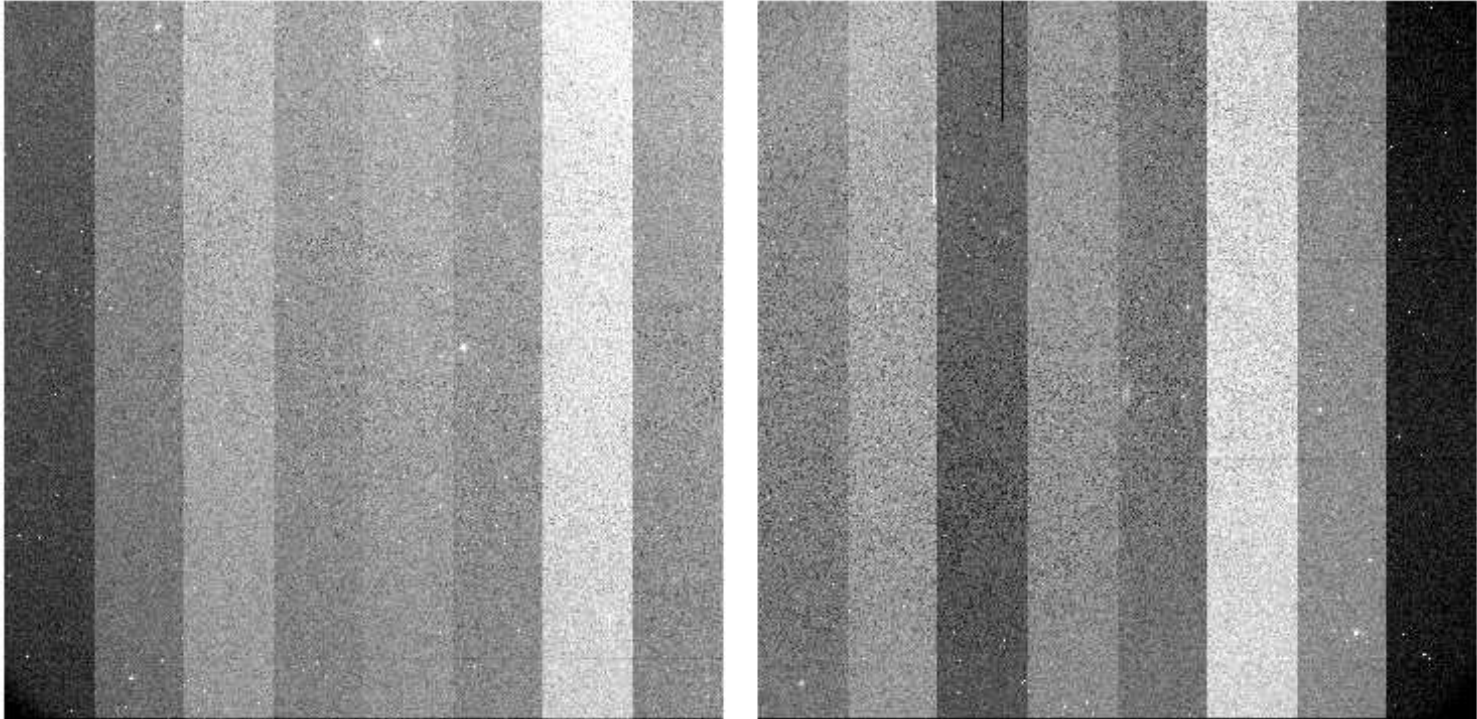
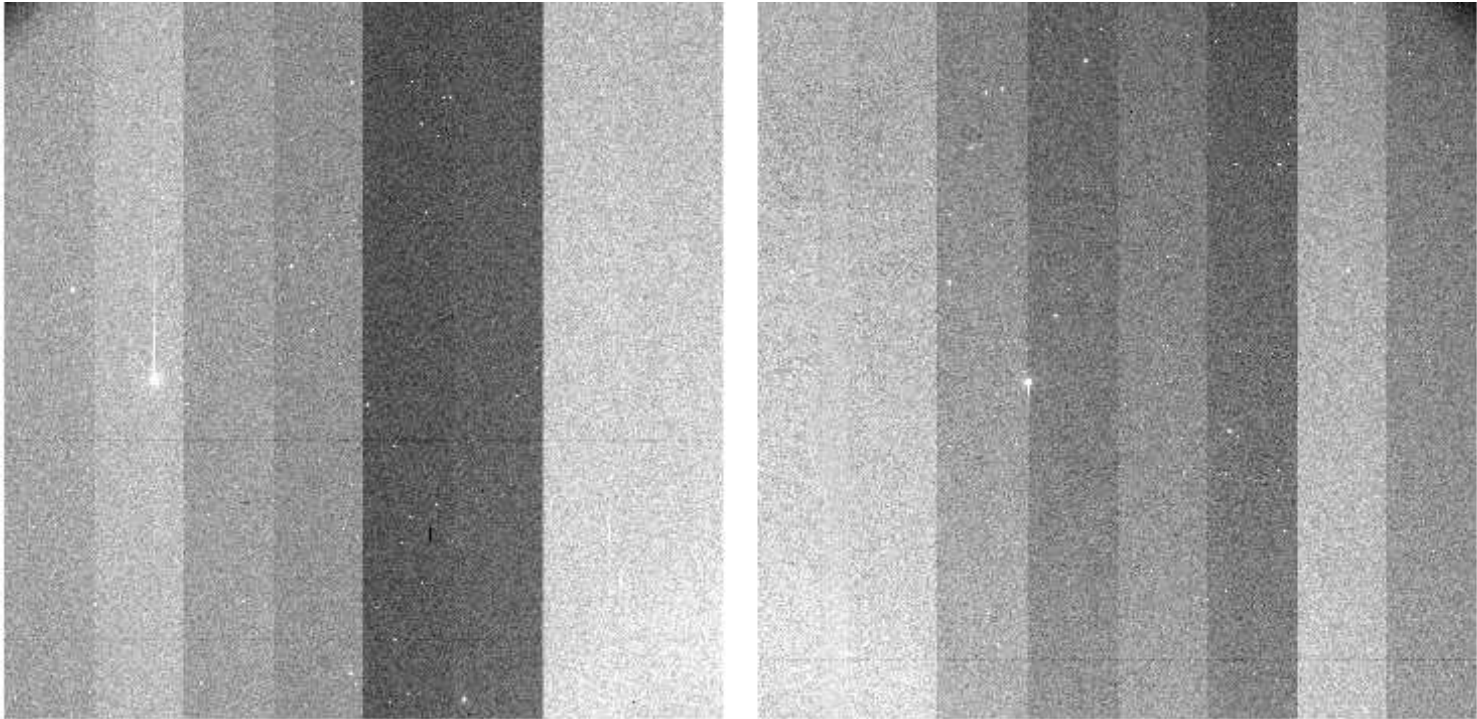
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77.6

-57.6

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031988.fits

: KSP

: OBJECT

: ZN7713-2

: 23:38:59.970

: -37:19:59.80

: 60

: 1.03

: 00:36:52

: V

: 2026-07-31T18:01:30

: -273.15

285 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.2

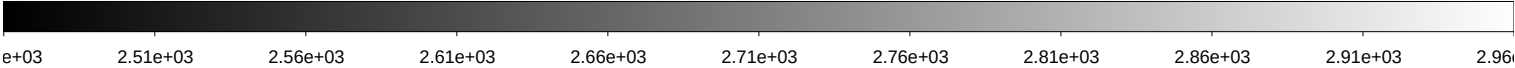
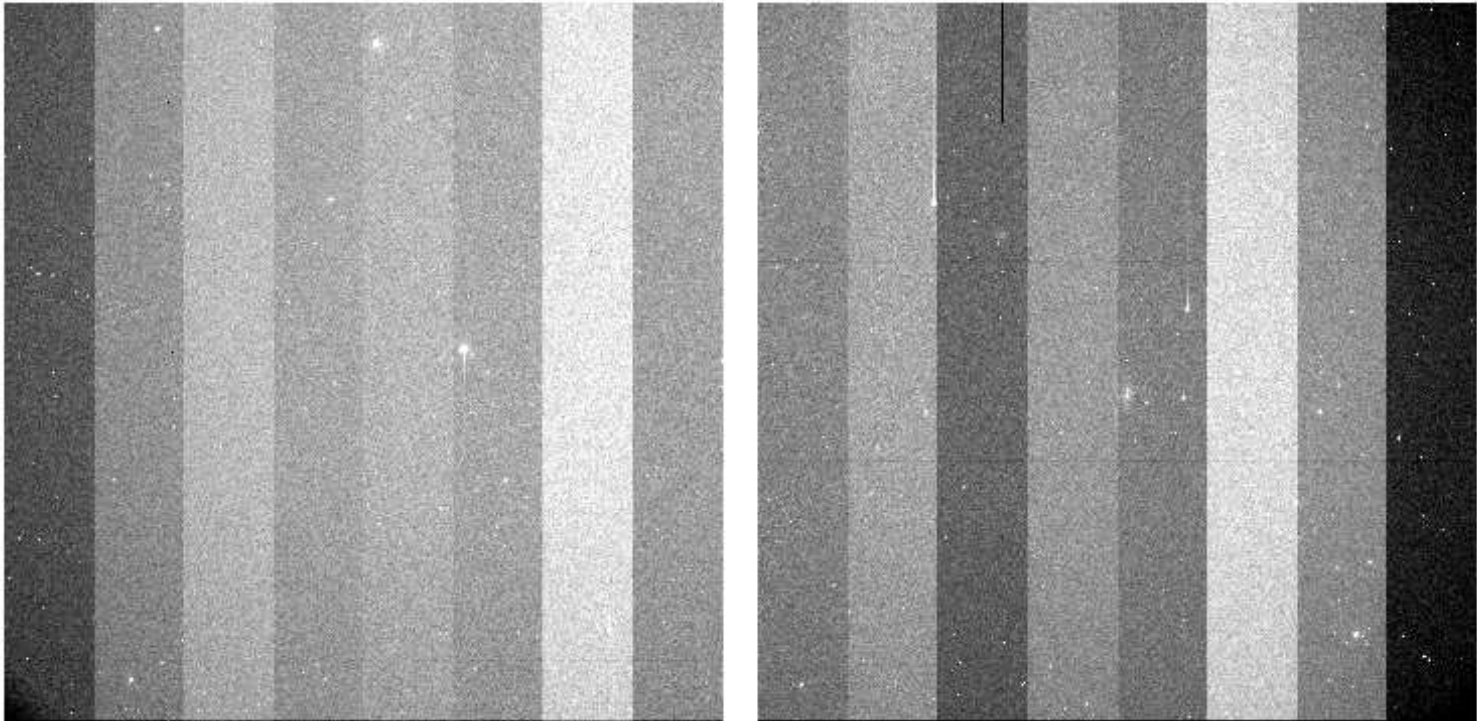
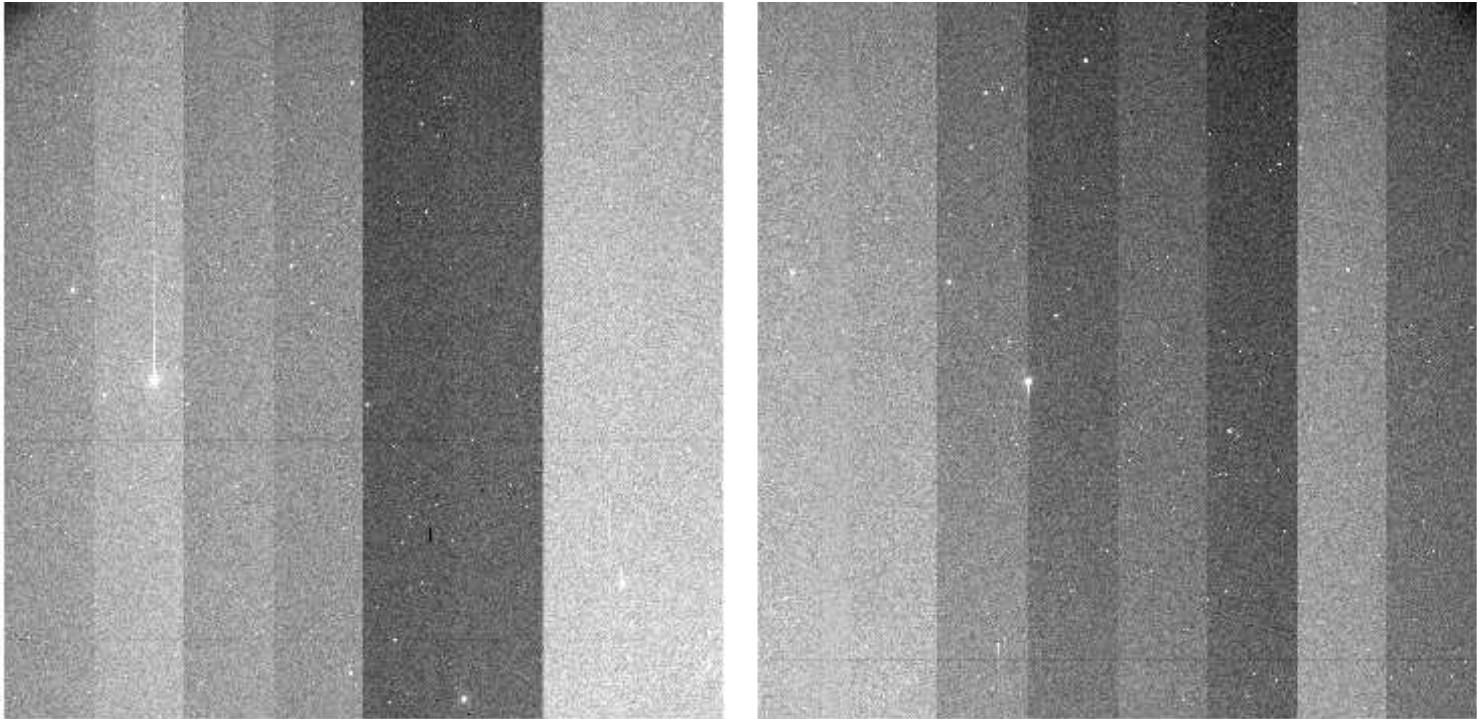
: -58.4

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: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031989.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:19:59.70

60

1.03

00:39:01

I

2026-07-31T18:03:39

-273.15

286 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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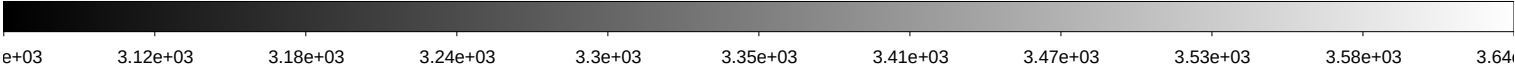
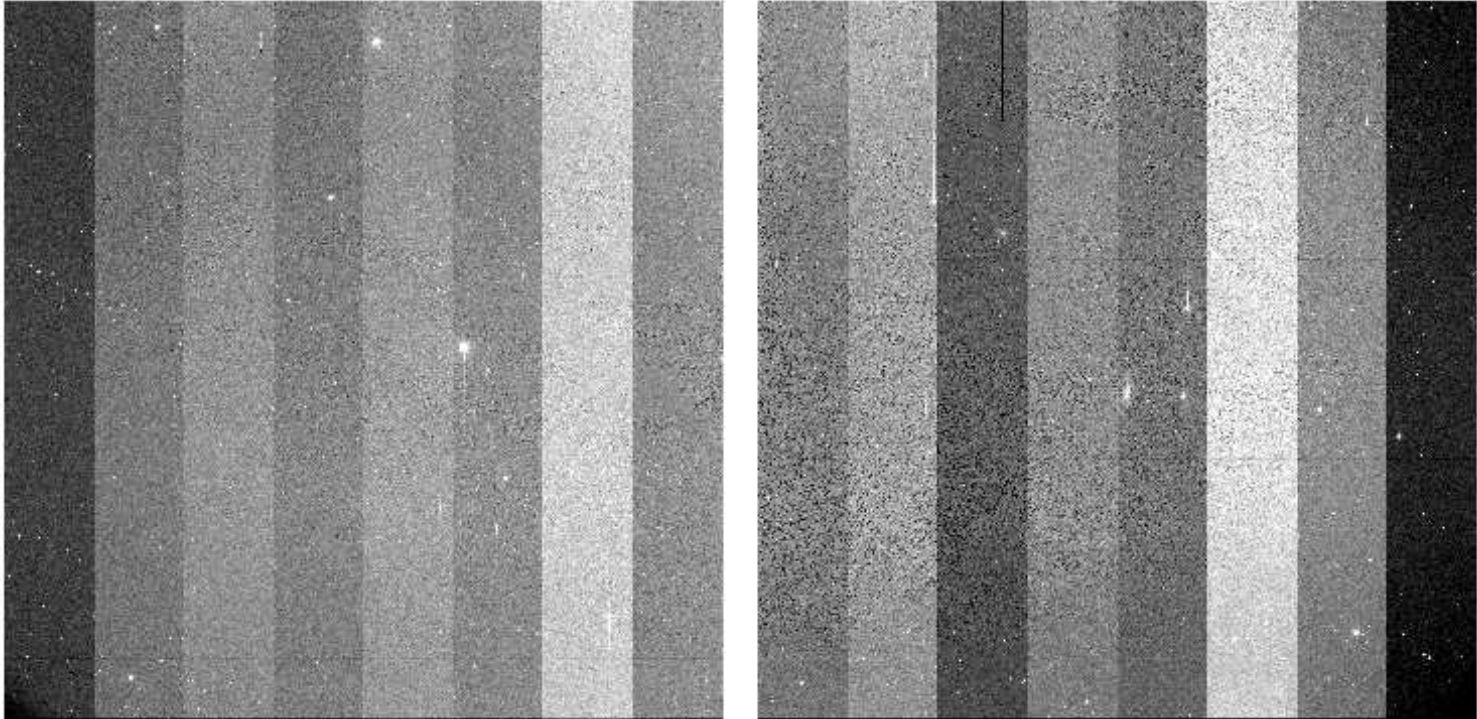
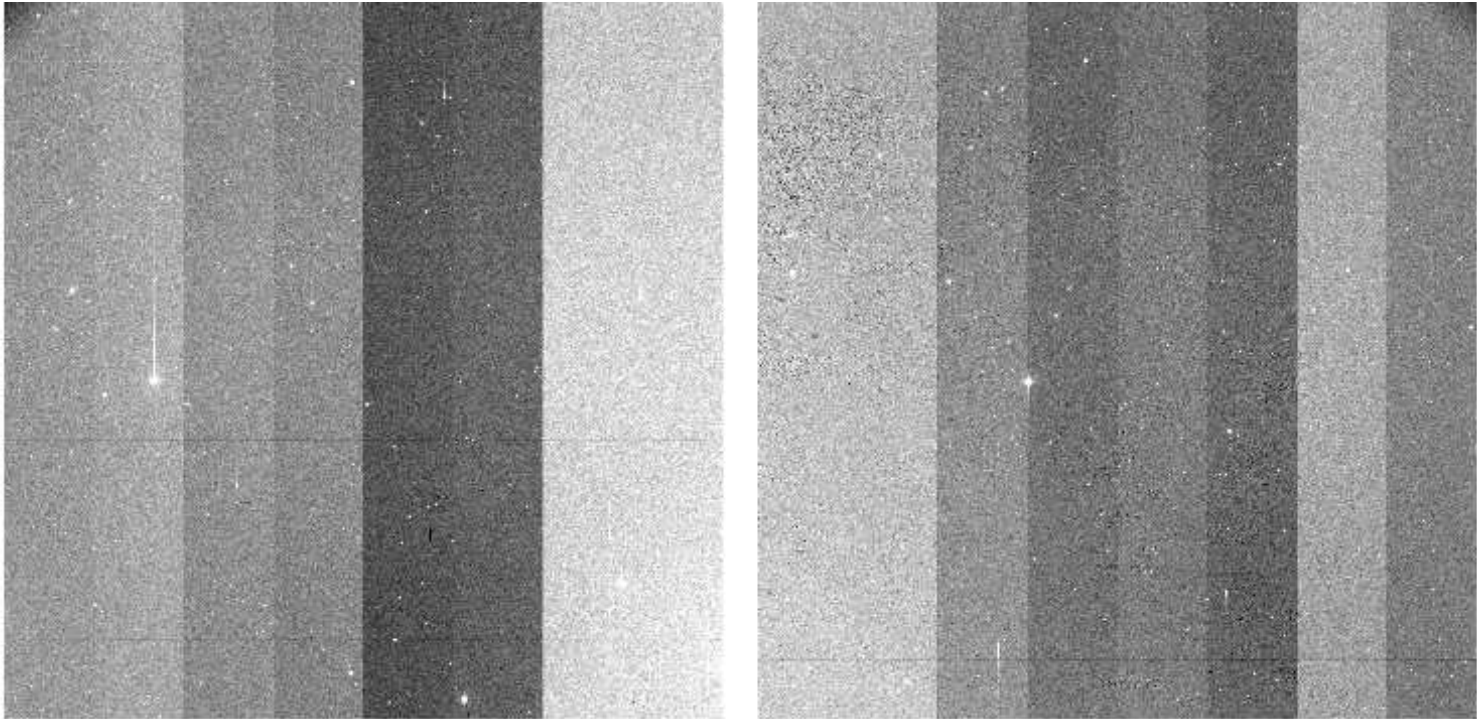
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76.8

-59.2

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031990.fits

KSP

OBJECT

ZIC5332-2

23:37:29.960

-36:41:59.90

60

1.03

00:41:11

B

2026-07-31T18:05:48

-273.15

287 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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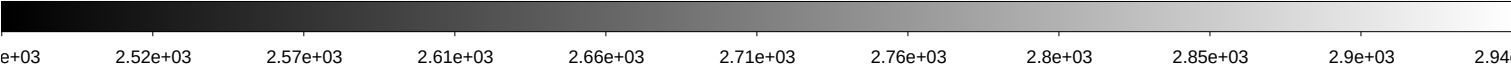
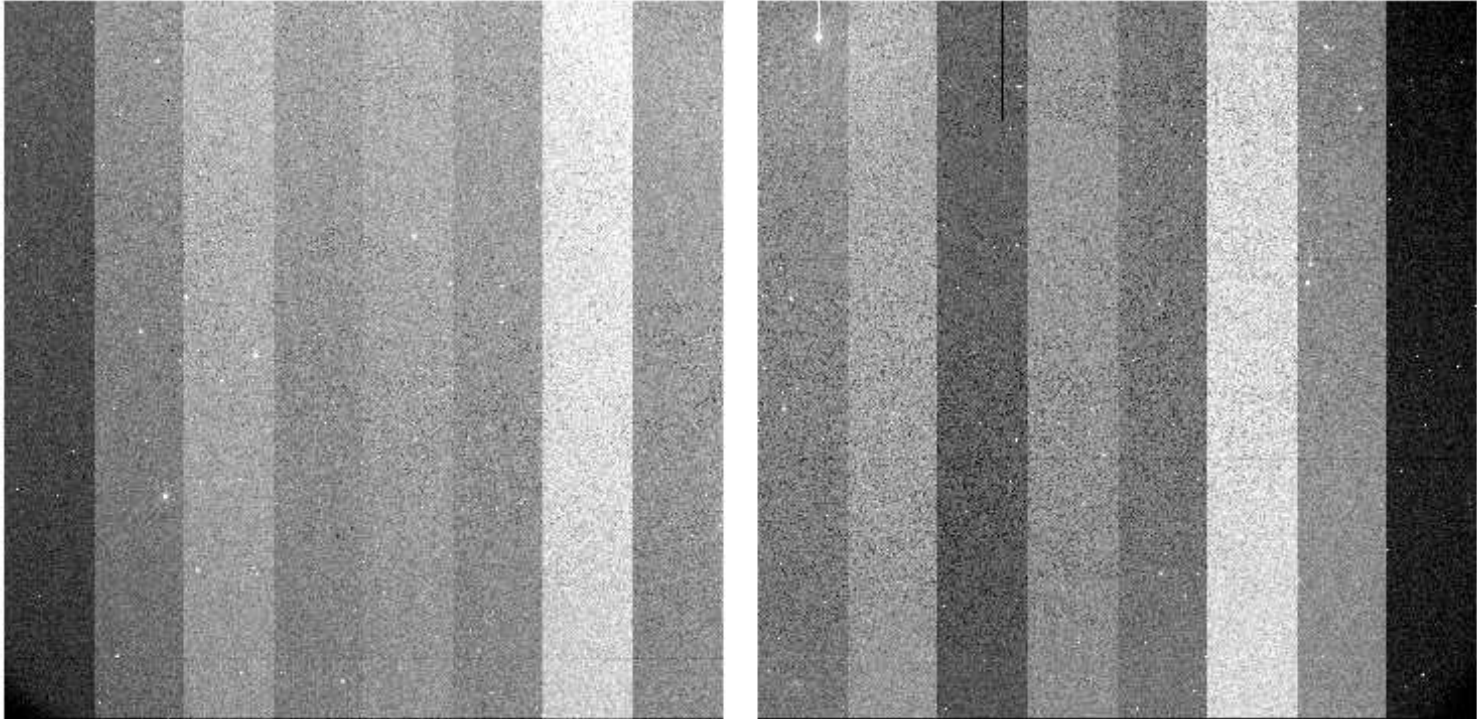
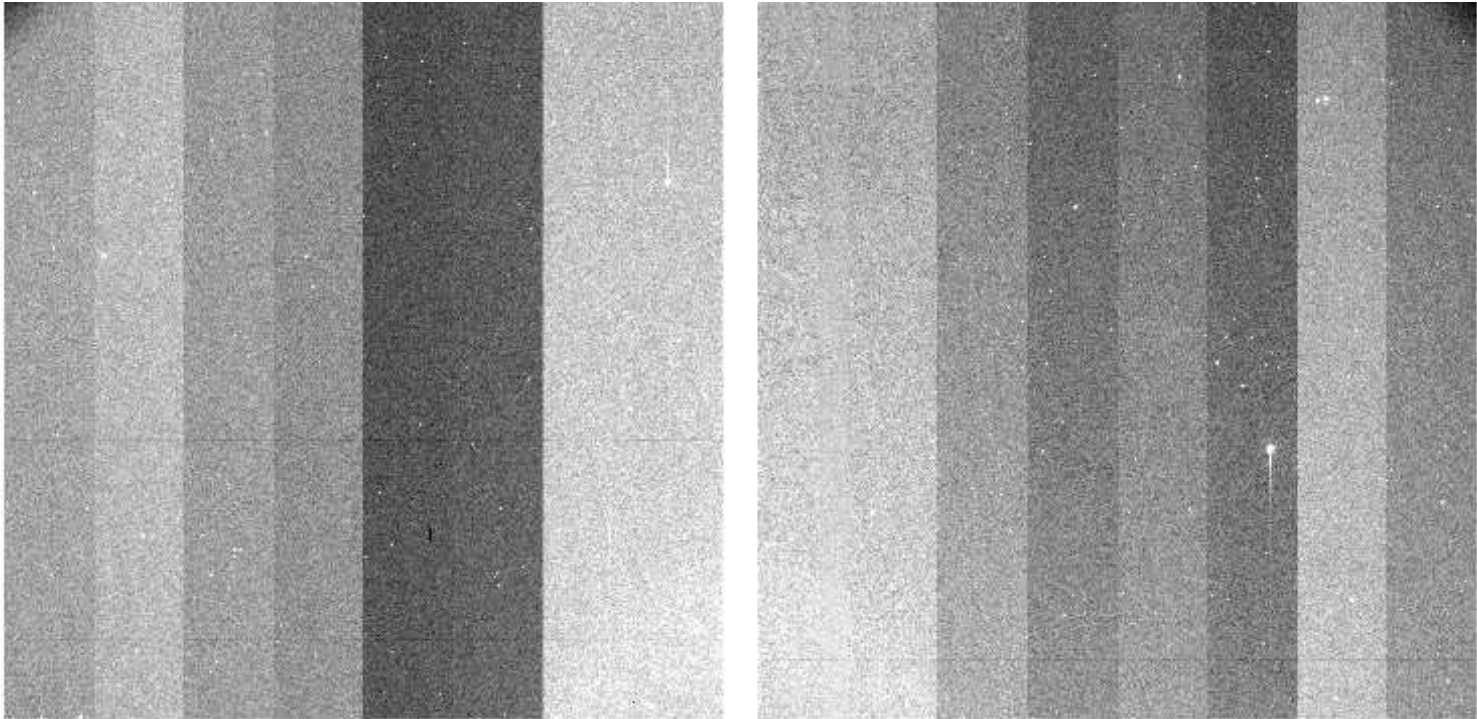
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76.4

-62.8

0

0.1



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

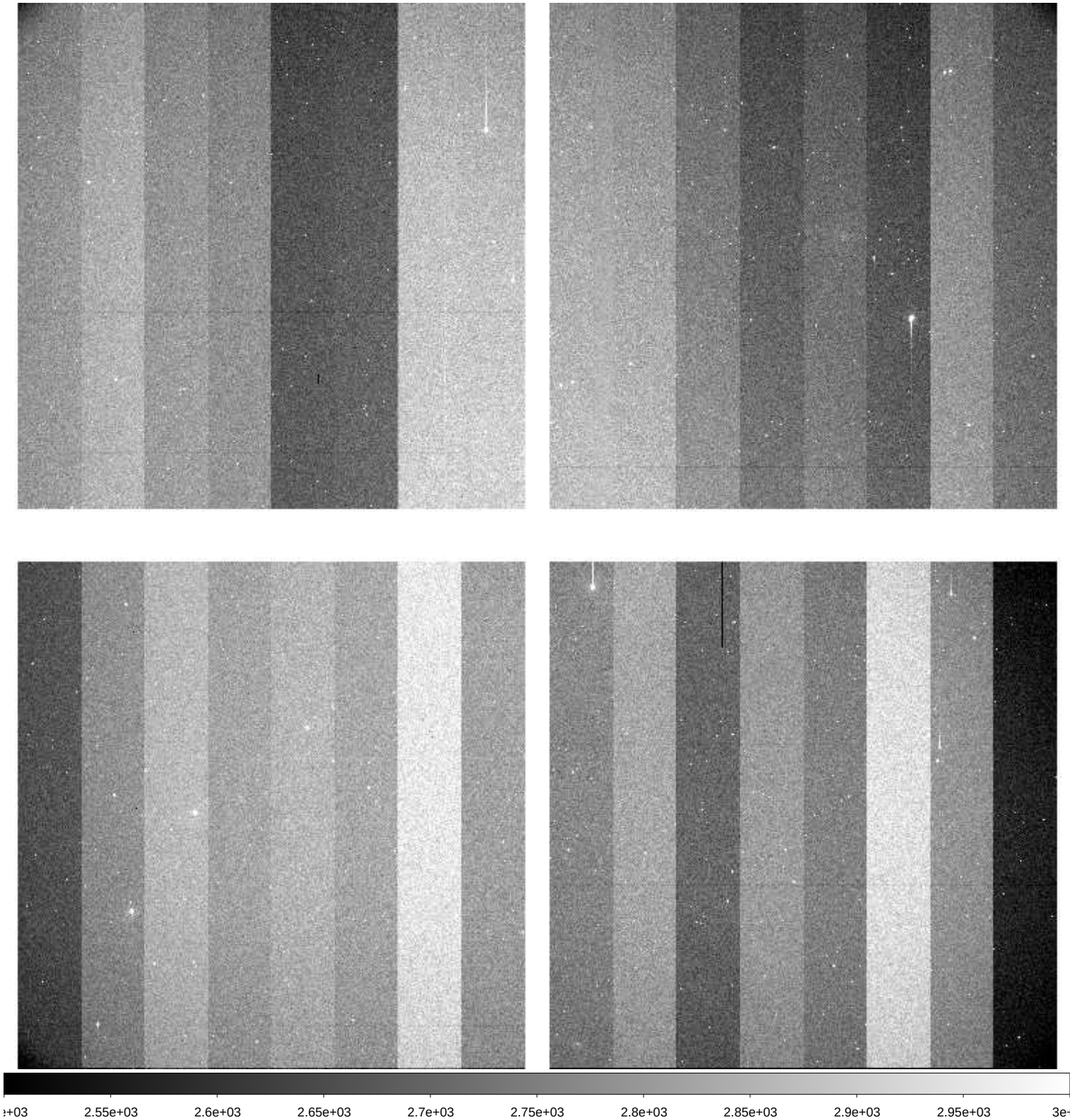
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kmta.20260731.031991.fits
KSP
OBJECT
ZIC5332-2
23:37:29.970
-36:42:00.00
60
1.03
00:43:21
V
2026-07-31T18:07:57
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.9
-63.4
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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031992.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.10

: 60

: 1.03

: 00:45:30

: I

: 2026-07-31T18:10:06

: -273.15

289 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.5

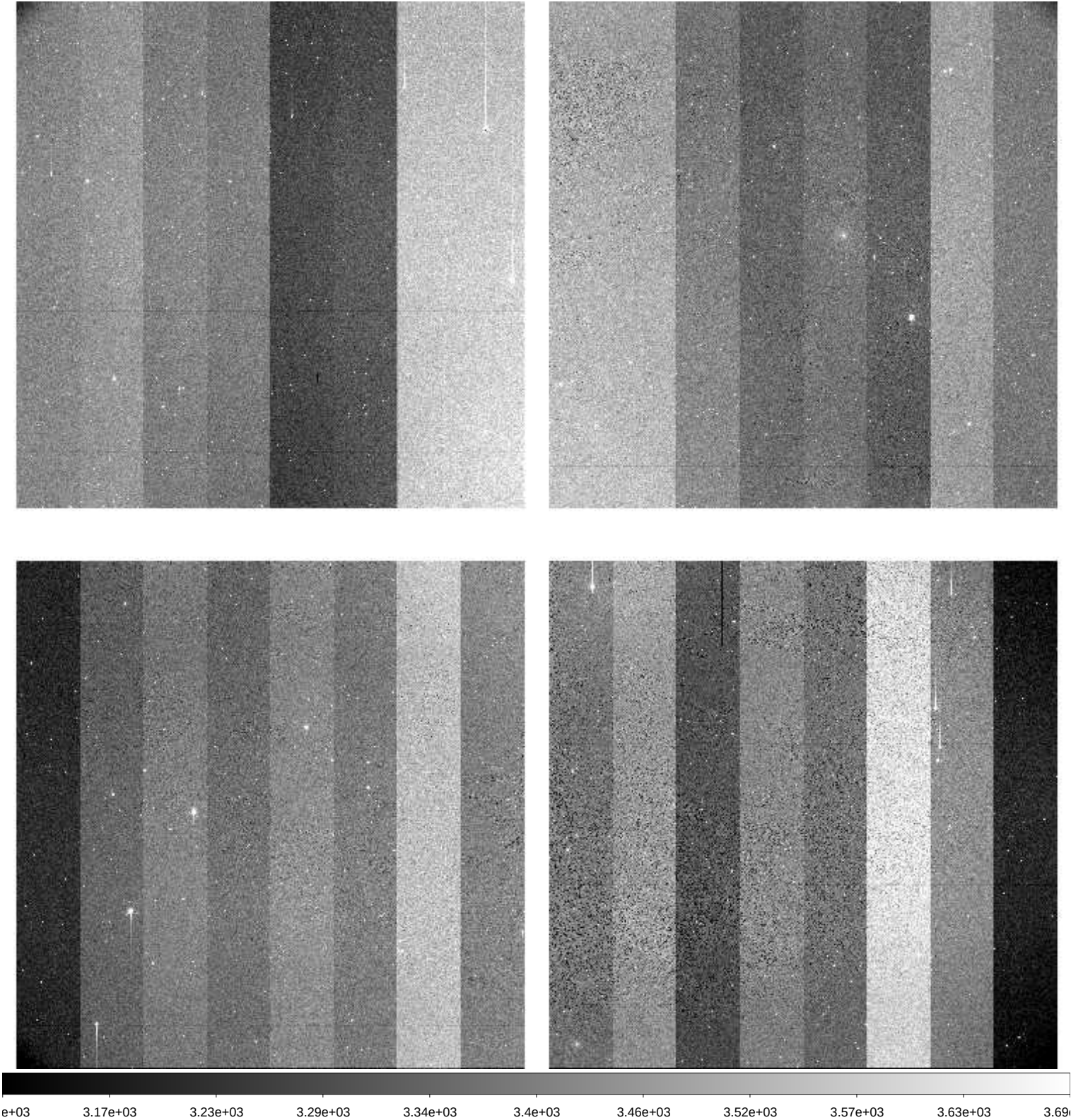
: -63.9

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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.20260731.031993.fits

KSP

OBJECT

ZN134-1

00:27:09.990

-33:28:00.10

60

1.00

00:47:52

B

2026-07-31T18:12:16

-273.15

290 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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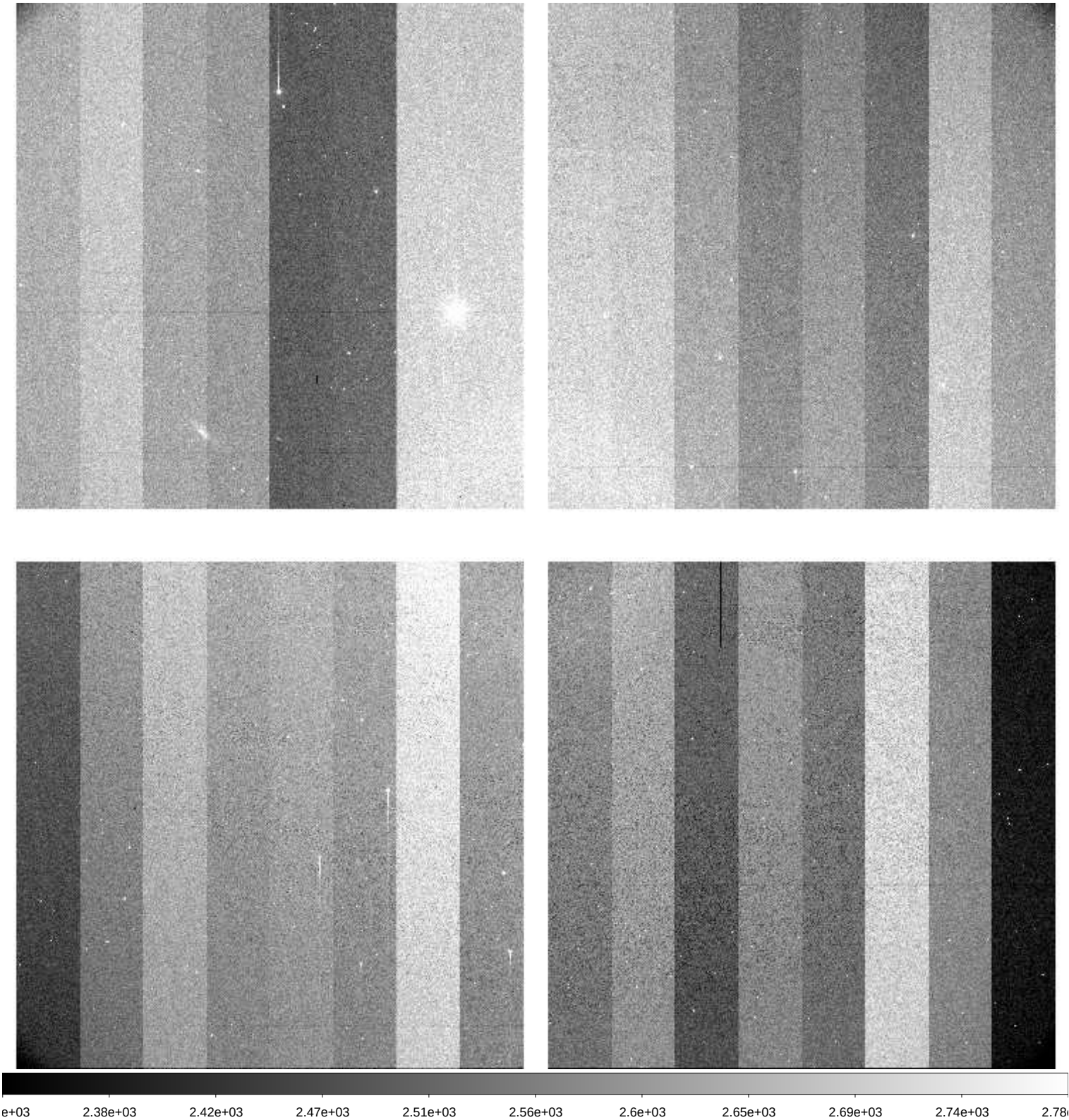
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85.7

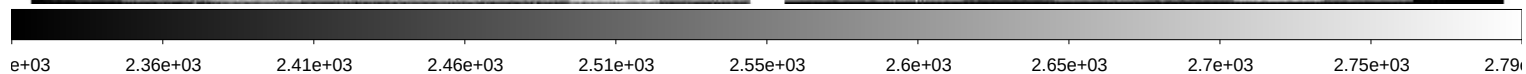
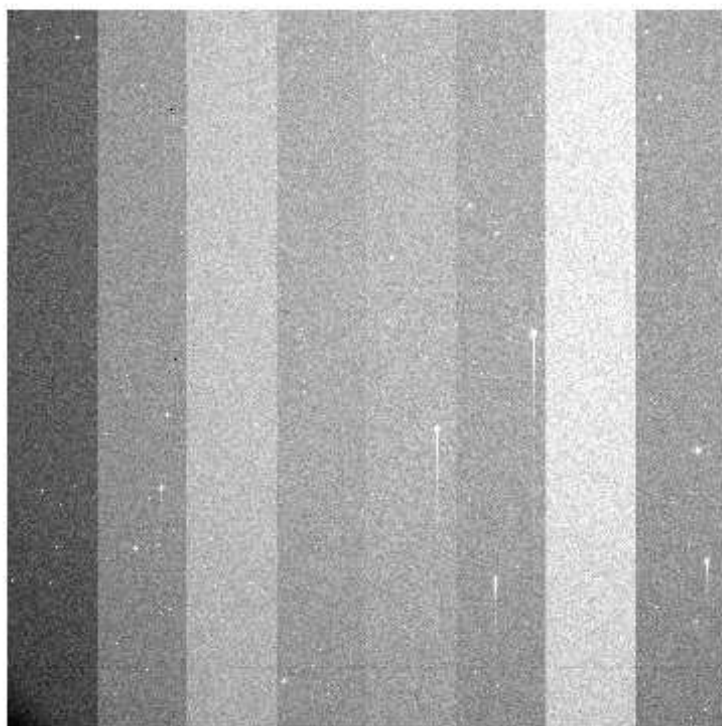
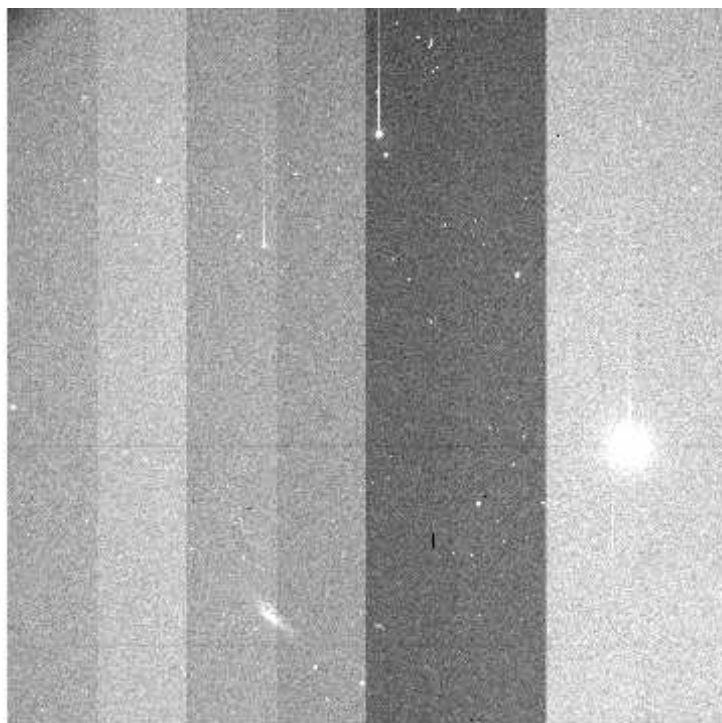
-59.2

0

0.1



File Name	:	kmta.20260731.031994.fits	# 291 / 350 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.970	
DEC	:	-33:27:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:49:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-31T18:14:24	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031995.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:28:00.00

: 60

: 1.00

: 00:51:58

: I

: 2026-07-31T18:16:33

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.9

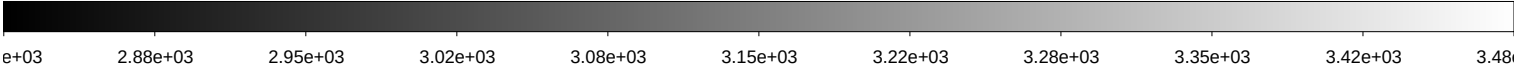
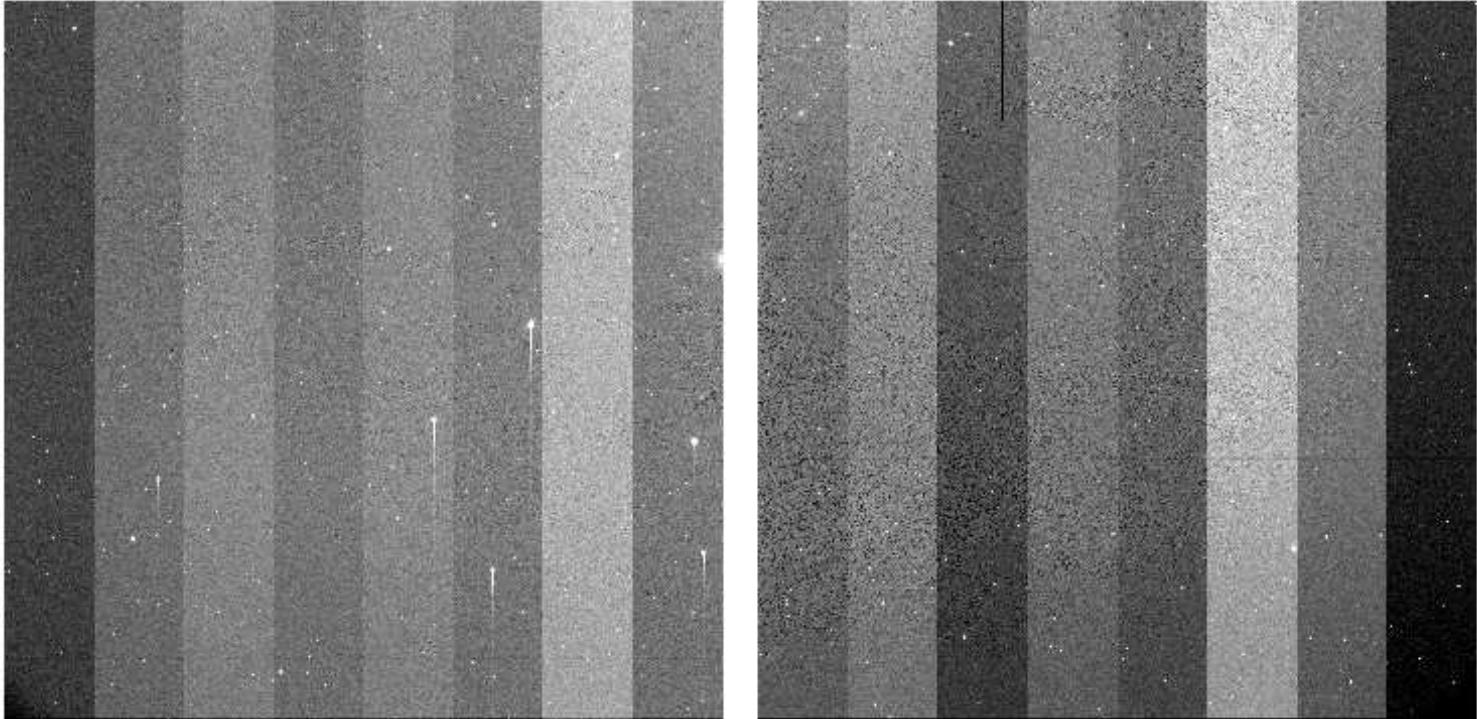
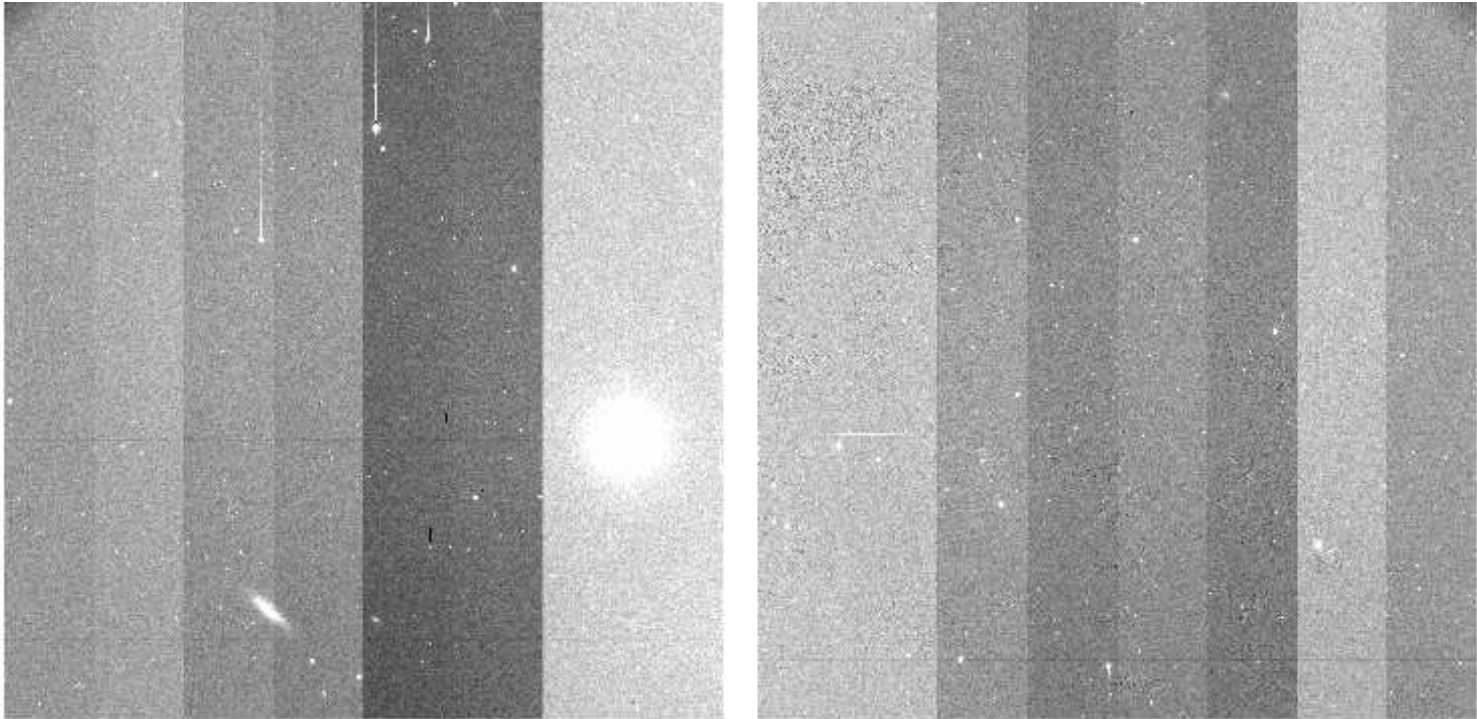
: -63.8

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: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.031996.fits

KSP

OBJECT

N300-1

00:53:23.960

-37:20:29.90

60

1.01

00:54:09

B

2026-07-31T18:18:44

-273.15

293 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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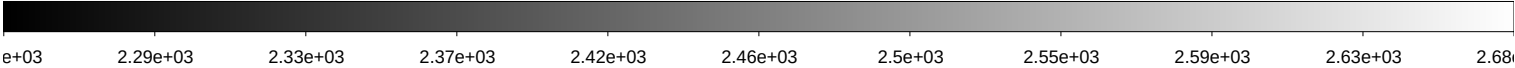
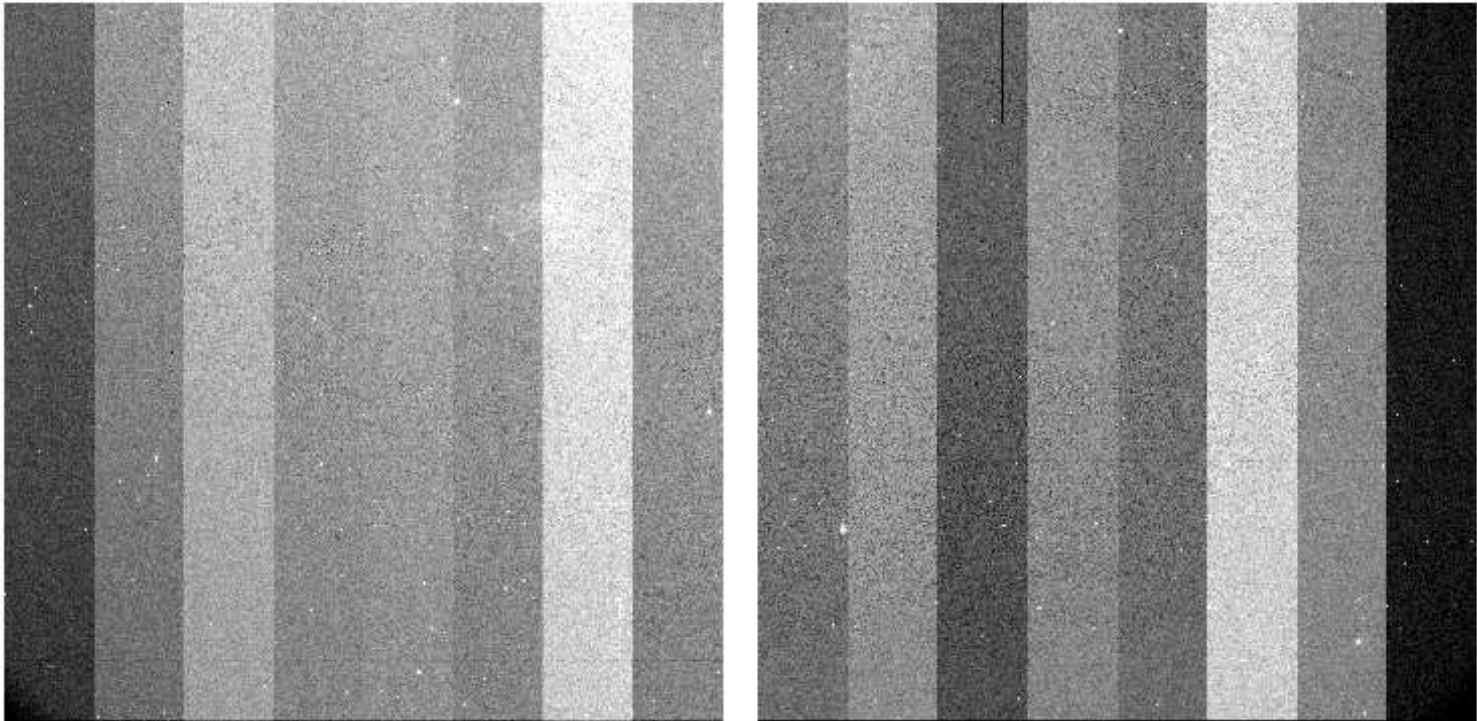
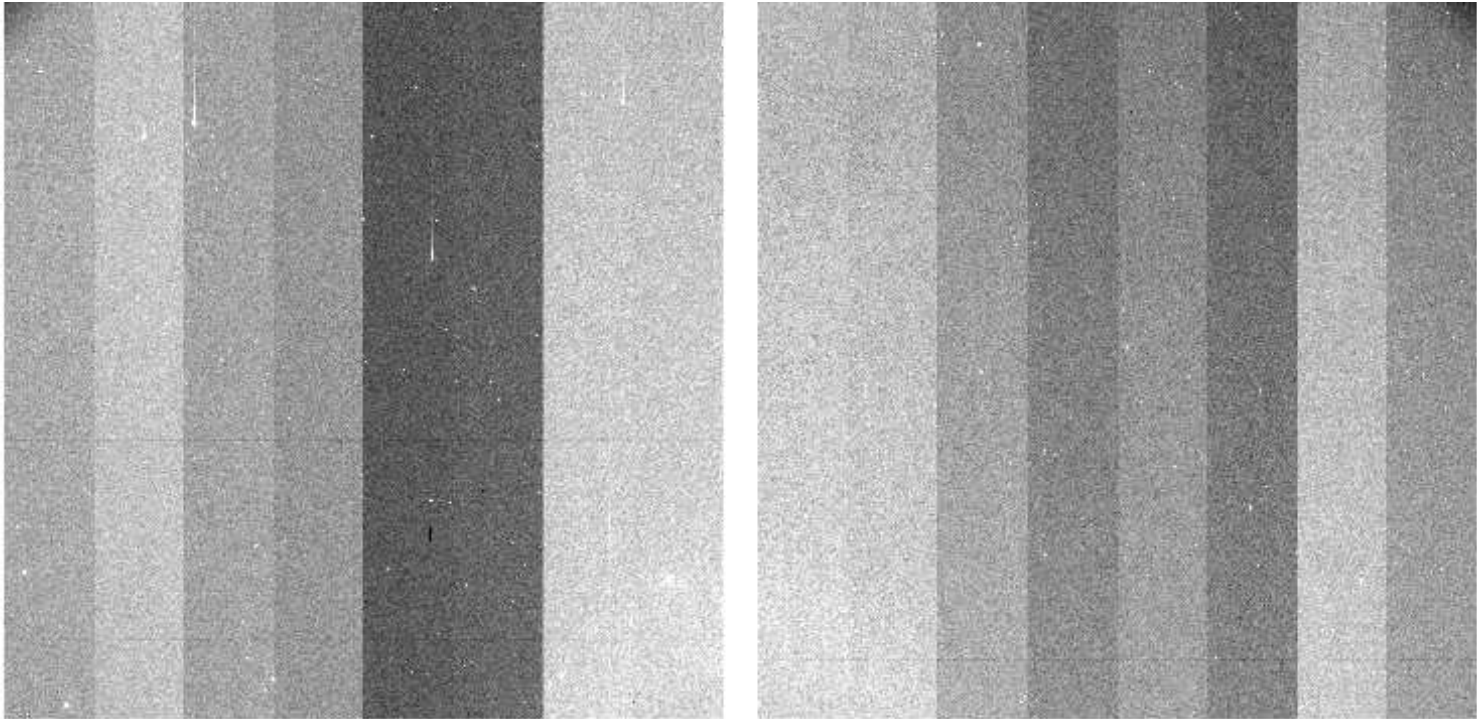
:

84.0

4.3

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.20260731.031997.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:29.90

60

1.01

00:56:23

V

2026-07-31T18:20:58

-273.15

294 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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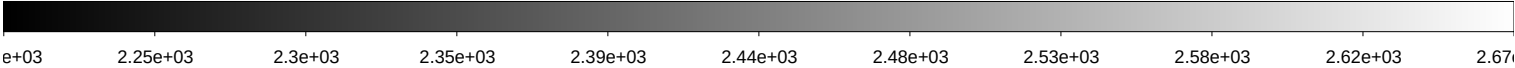
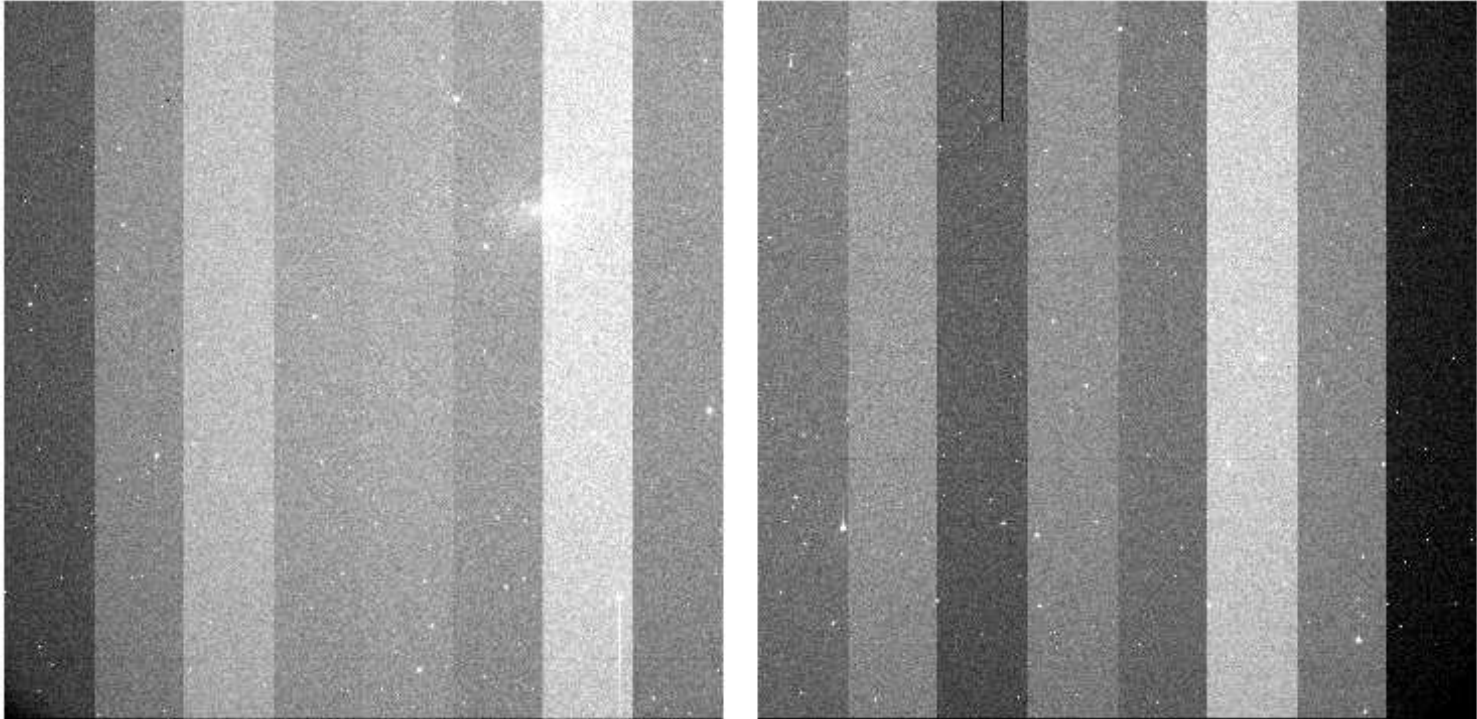
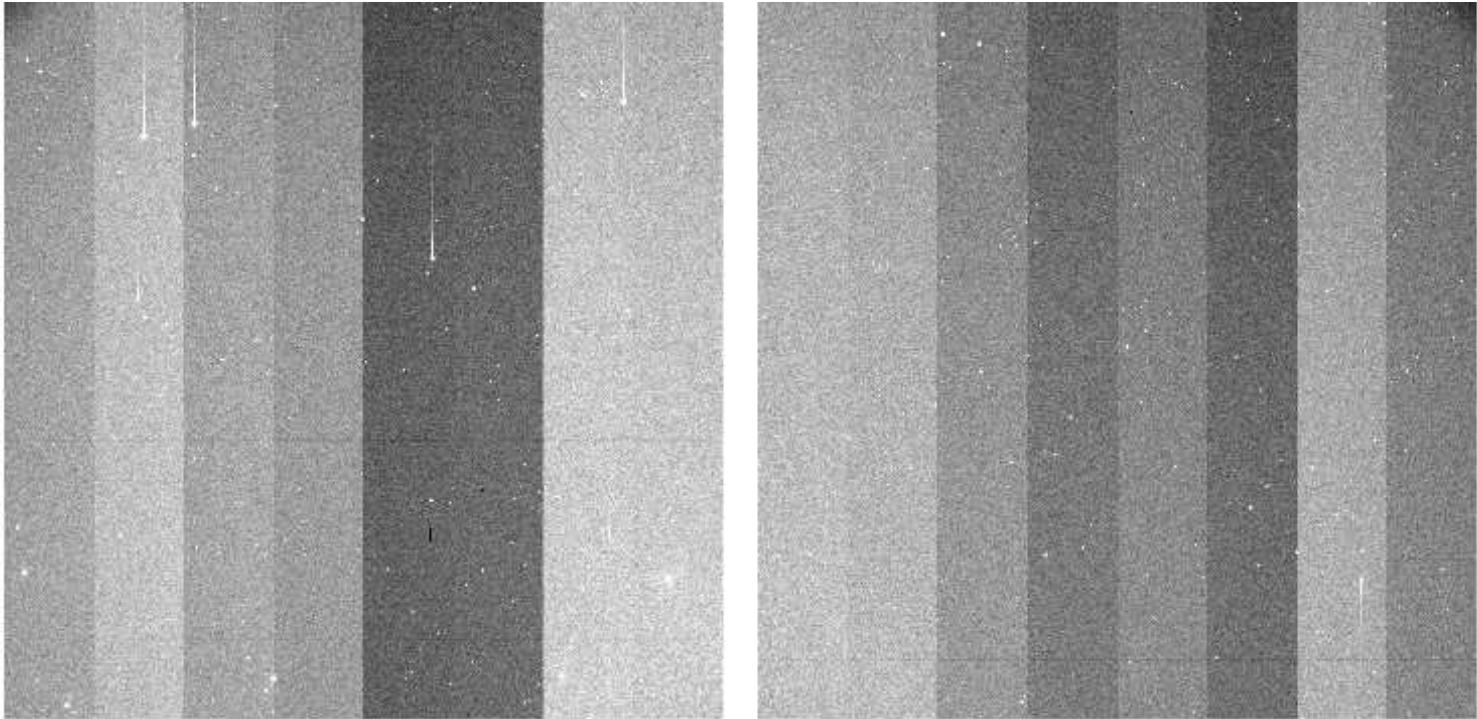
:

84.0

0.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.031998.fits

: KSP

: OBJECT

: N300-1

: 00:53:23.960

: -37:20:30.20

: 60

: 1.01

: 00:58:36

: I

: 2026-07-31T18:22:57

: -273.15

295 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.0

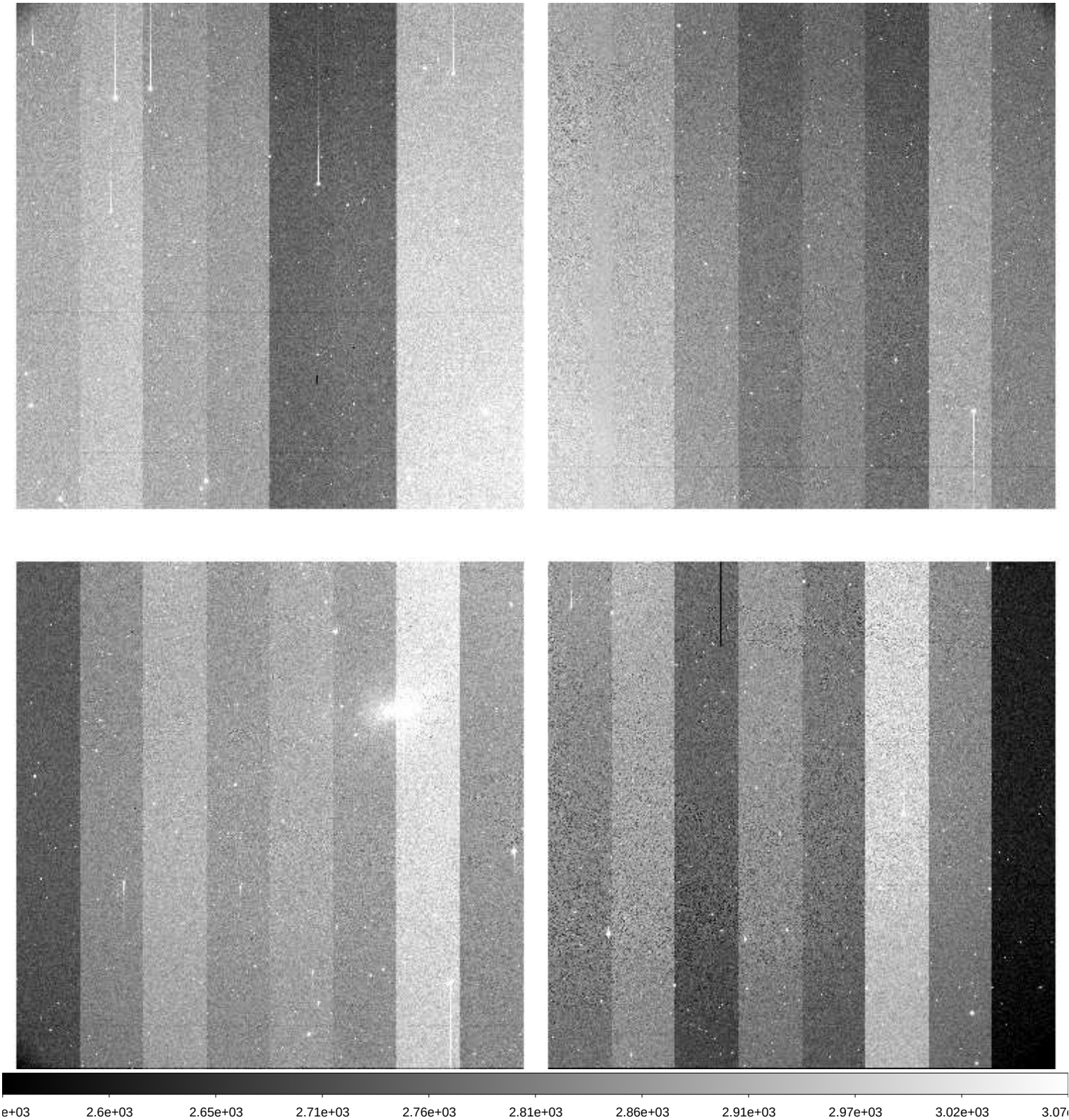
: -4.2

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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.20260731.031999.fits

KSP

OBJECT

ZN253-1

00:49:44.980

-25:52:00.00

60

1.01

01:00:34

B

2026-07-31T18:25:08

-273.15

296 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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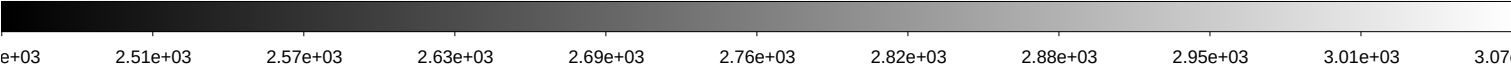
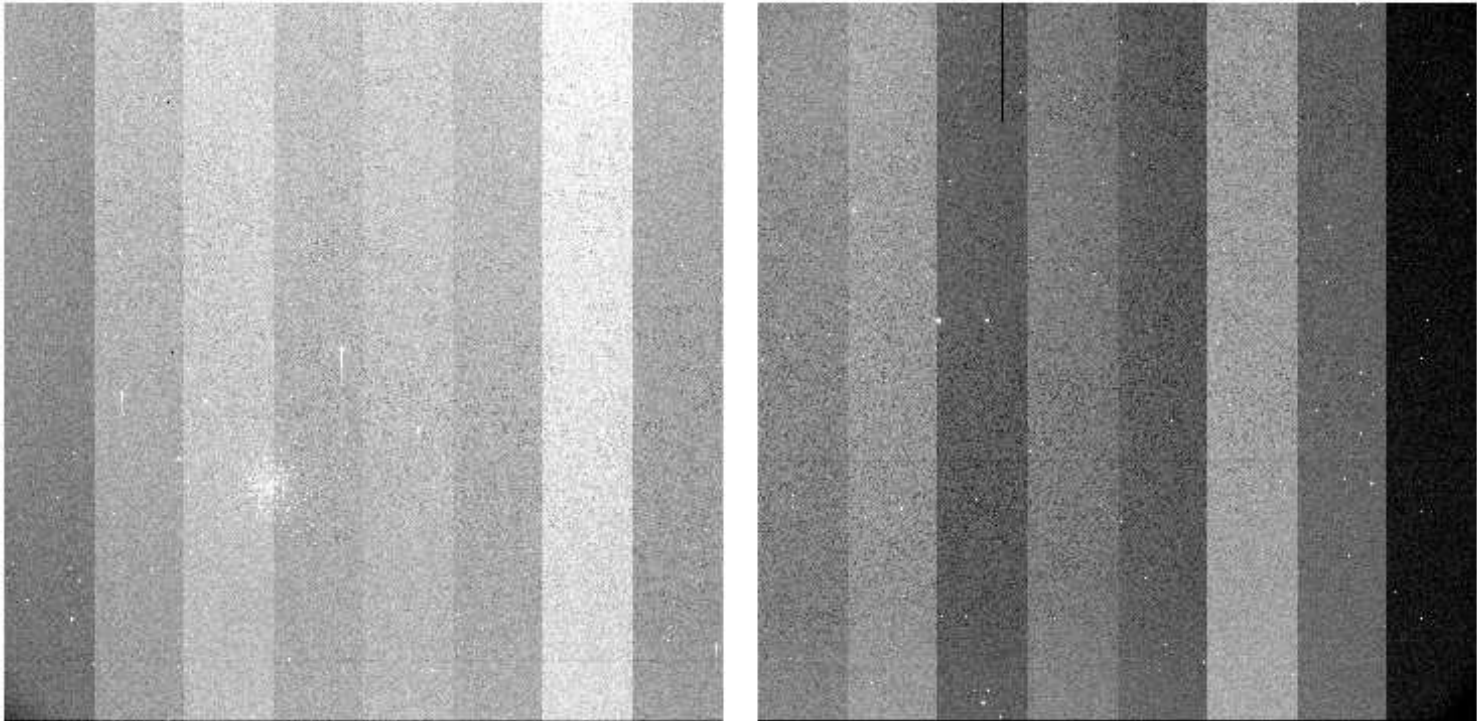
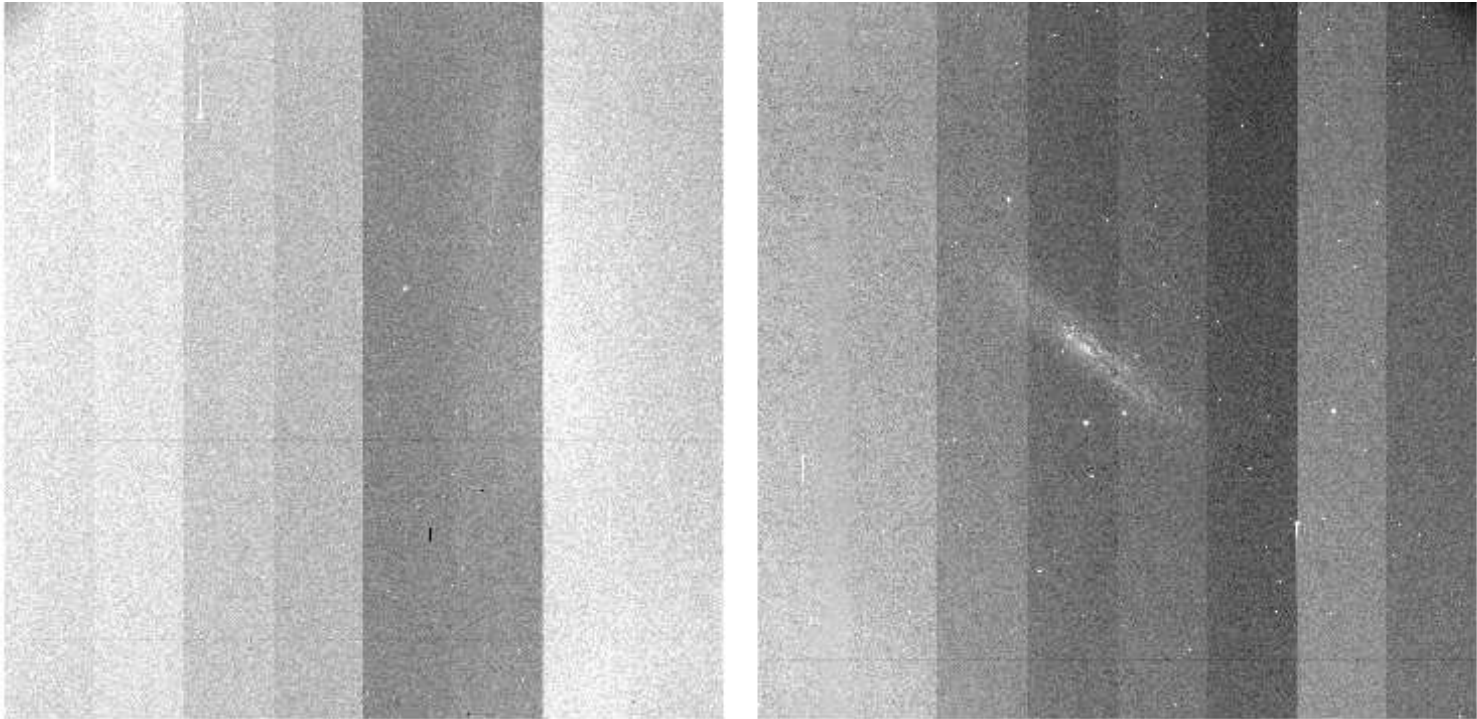
:

84.3

-162.2

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032000.fits

: LSST

: OBJECT

: IC190619g3C-SS2607311830-uayxG

: 22:55:56.020

: +09:10:48.30

: 60

: 1.57

: 01:04:04

: I

: 2026-07-31T18:28:25

: -273.15

297 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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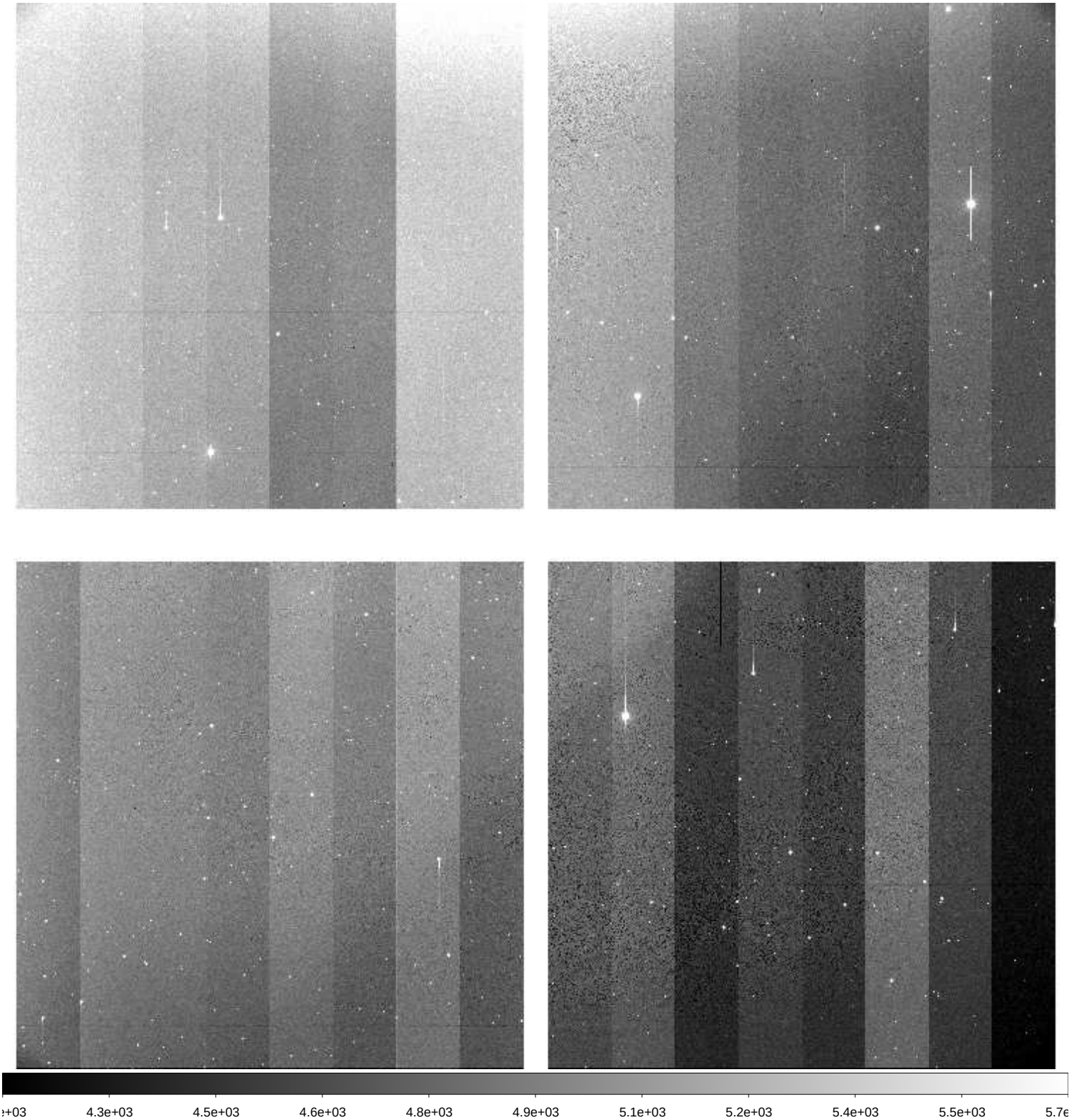
:

39.6

-138.3

0

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032001.fits

: LSST

: OBJECT

: IC220424wC-SS2607311830-YdkGo

: 23:00:26.020

: +08:52:48.30

: 60

: 1.55

: 01:06:02

: I

: 2026-07-31T18:30:35

: -273.15

298 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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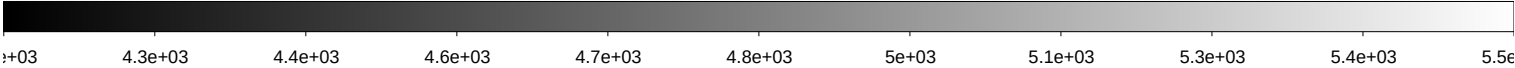
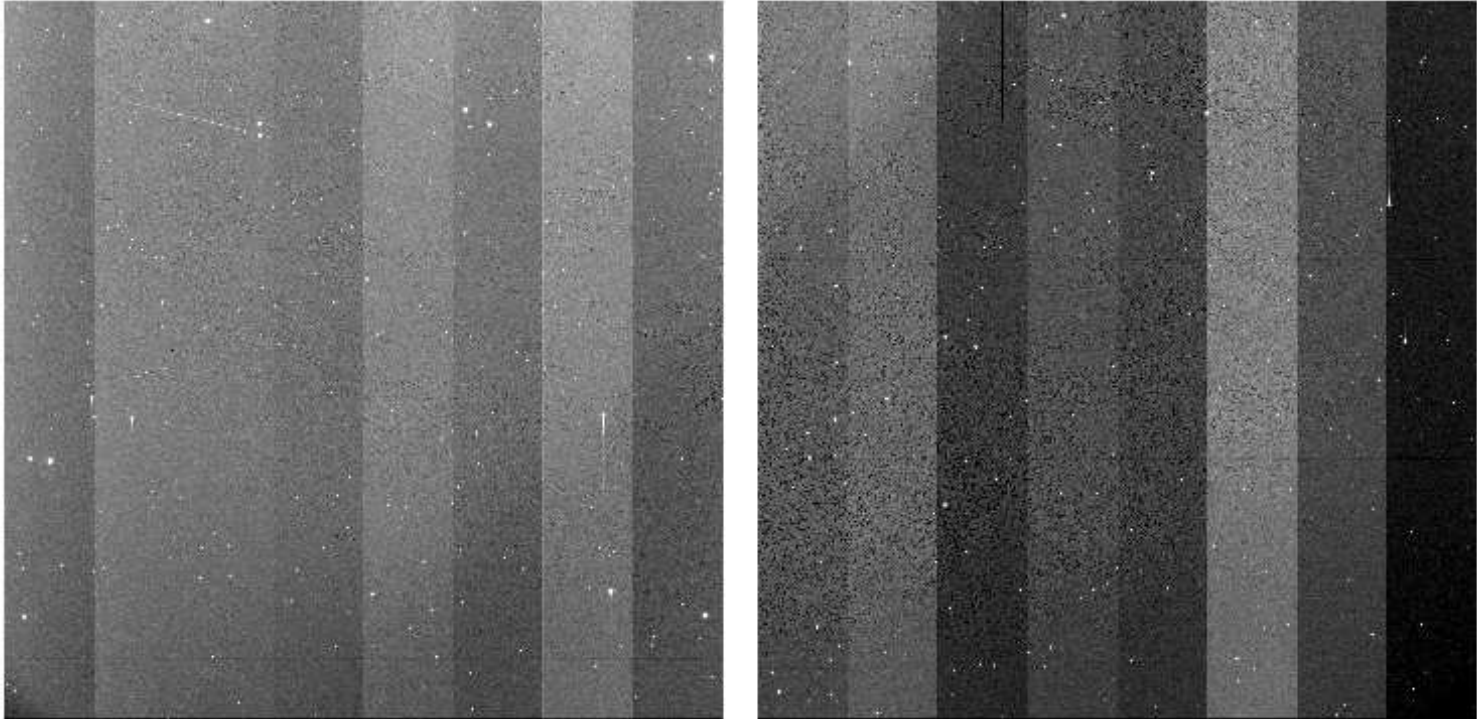
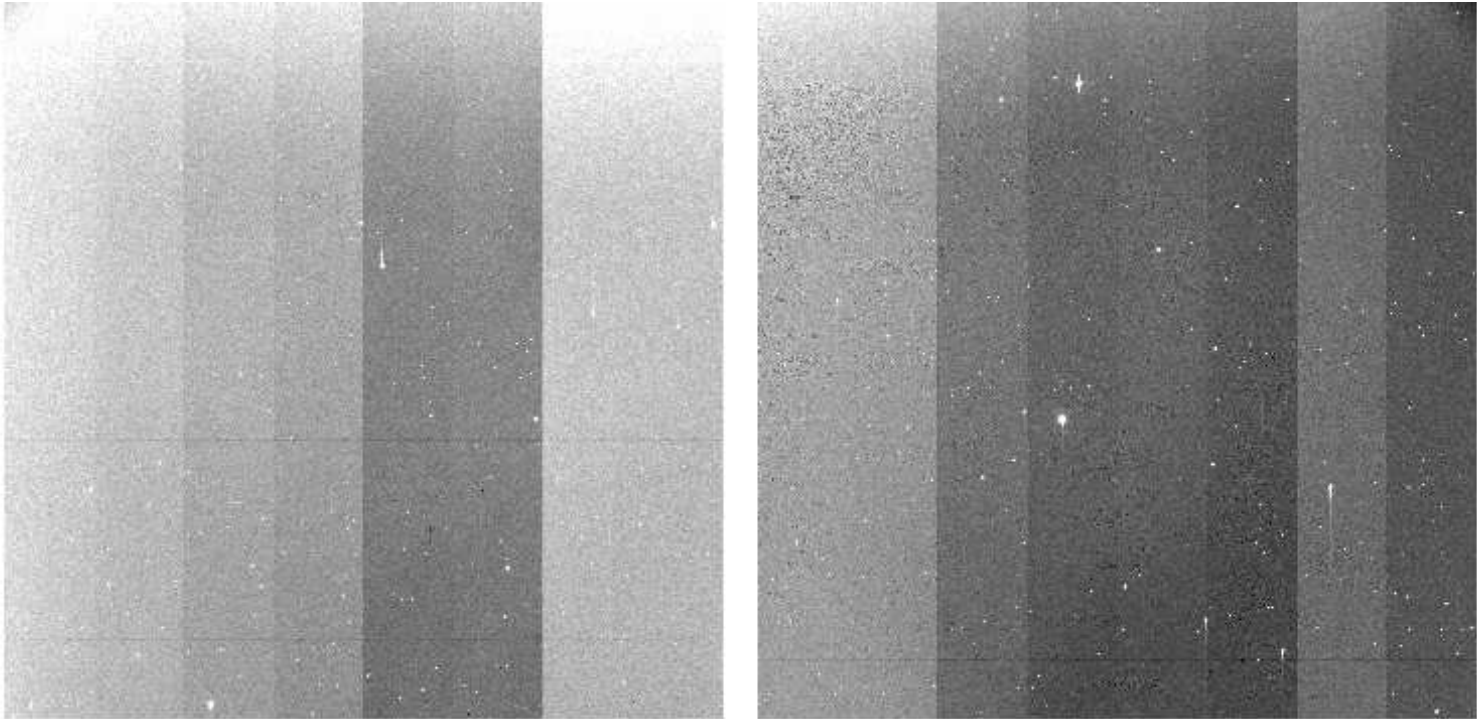
:

40.2

-138.8

0

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032002.fits

: LSST

: OBJECT

: IC190619g6C-SS2607311830-CIIDi

: 23:03:56.010

: +09:10:48.30

: 60

: 1.55

: 01:08:11

: R

: 2026-07-31T18:32:44

: -273.15

299 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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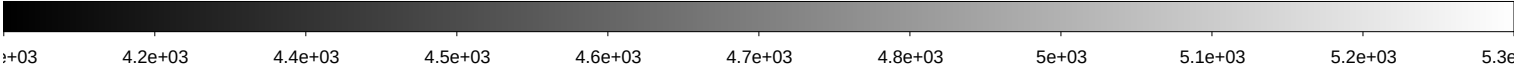
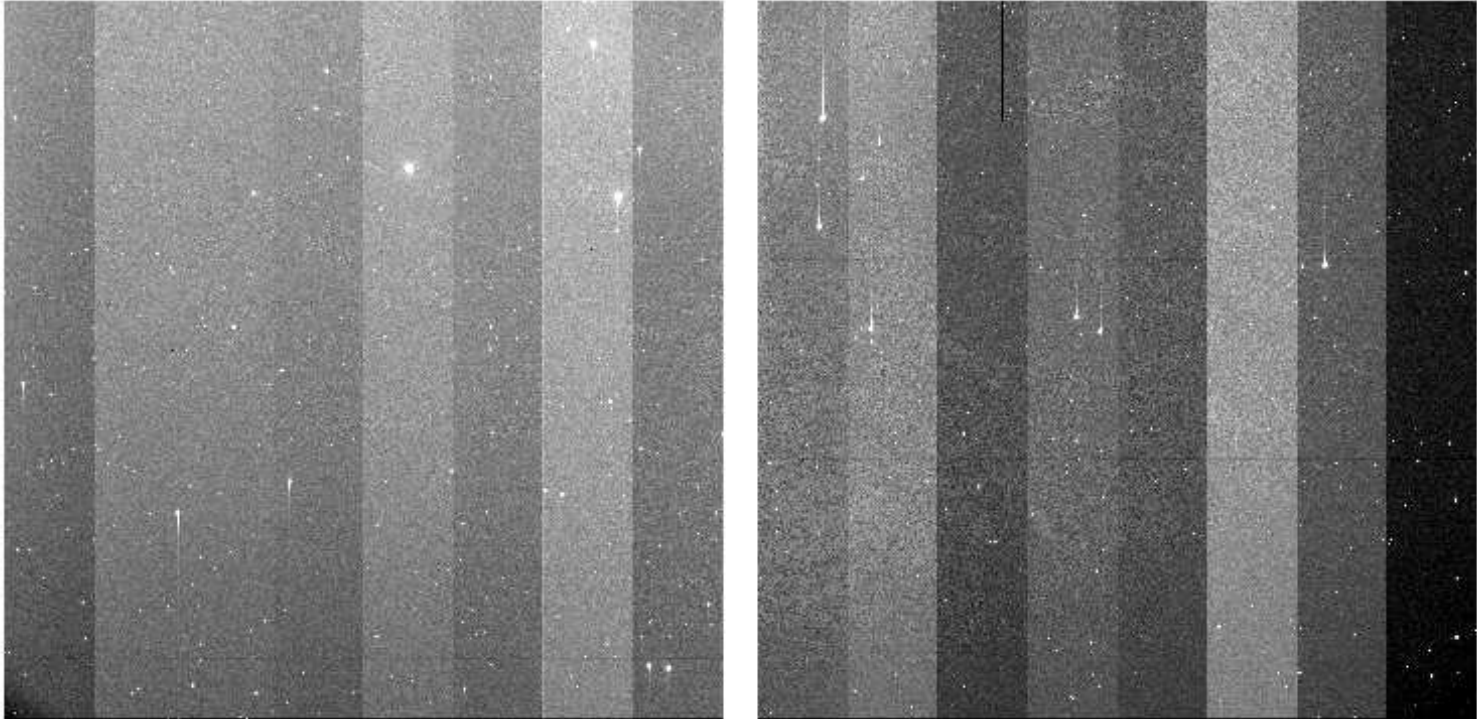
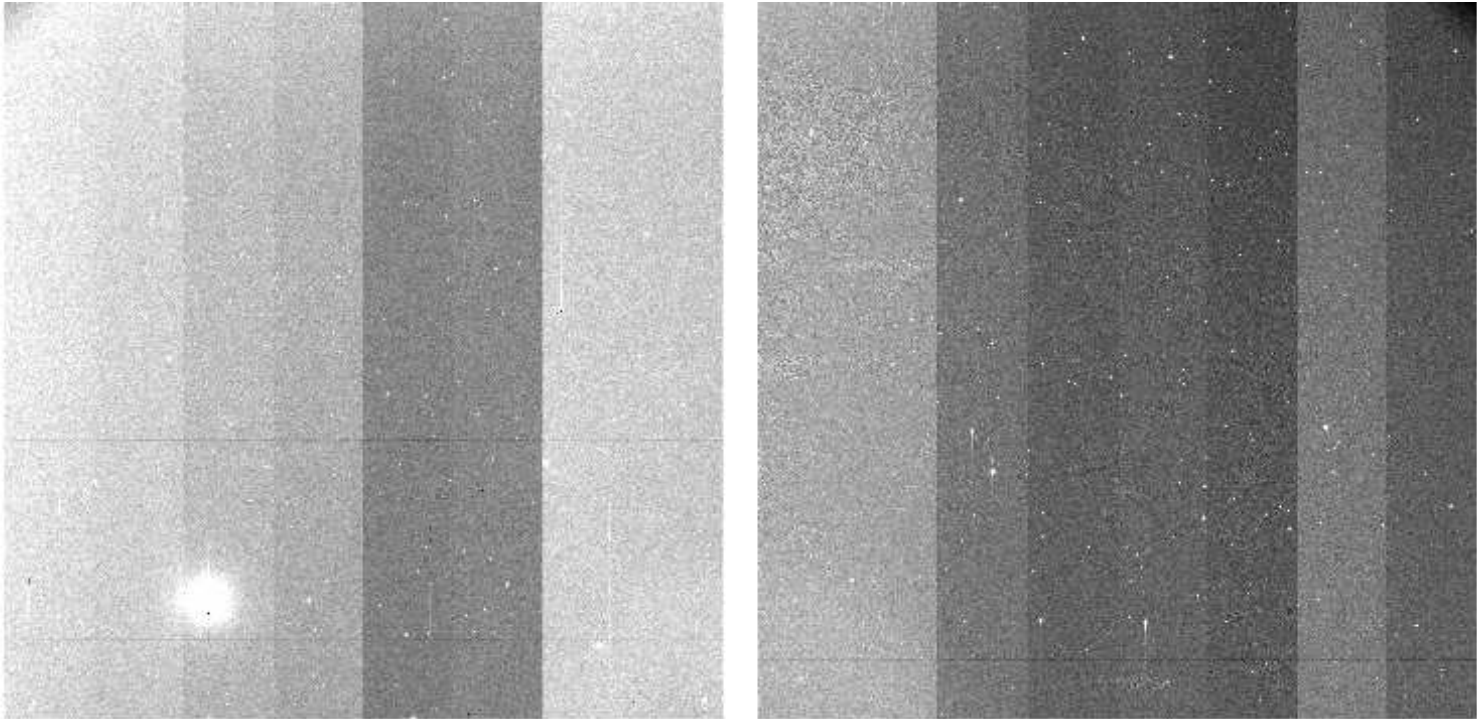
:

40.2

-139.4

0

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032003.fits

: LSST

: OBJECT

: IC190619g6C-SS2607311830-rHSJL

: 23:03:56.010

: +09:10:47.10

: 60

: 1.56

: 01:10:20

: I

: 2026-07-31T18:34:52

: -273.15

300 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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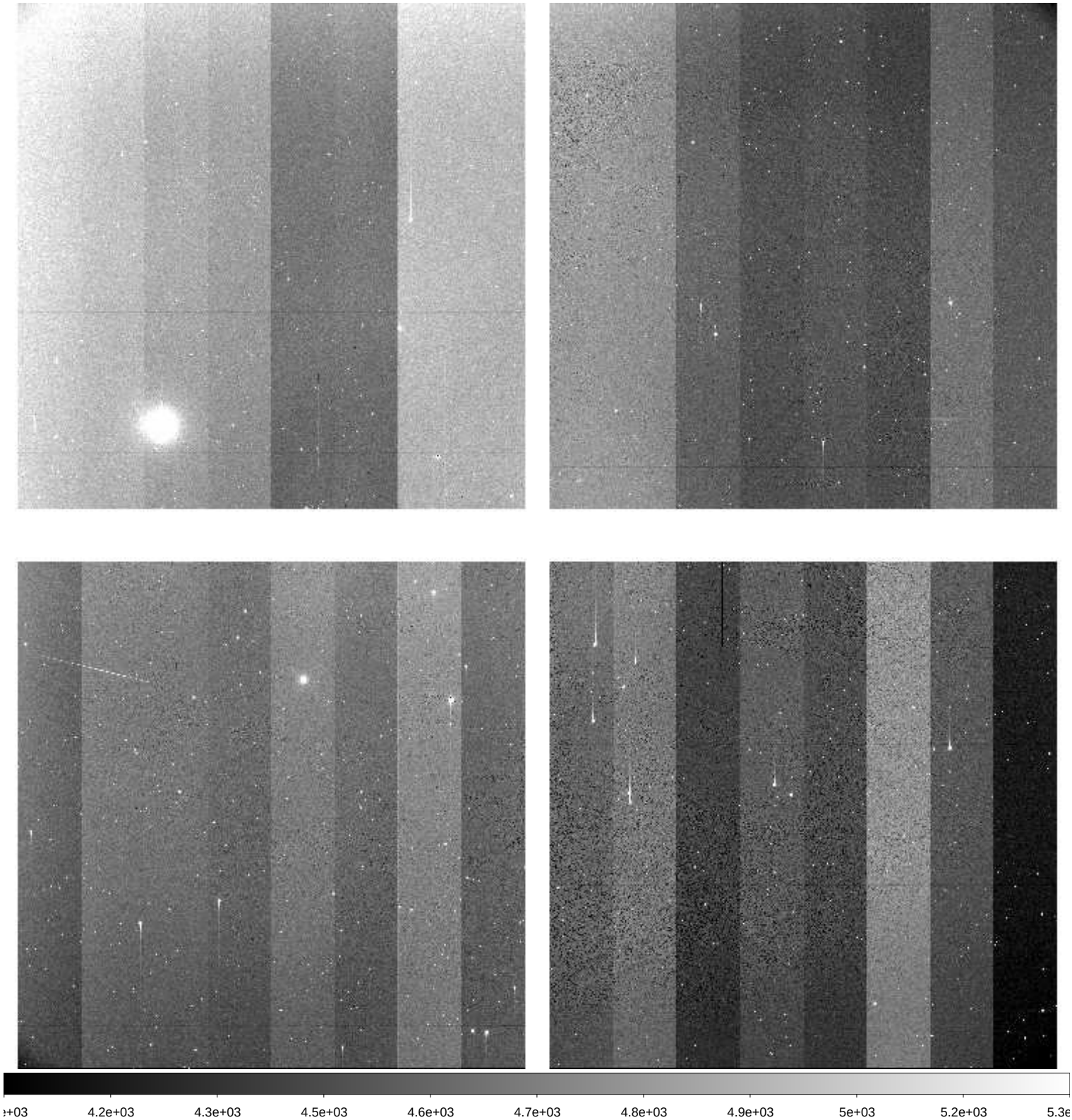
:

39.9

-138.8

0

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032004.fits

: LSST

: OBJECT

: IC220424eC-SS2607311830-gBshz

: 23:08:27.010

: +08:52:47.70

: 60

: 1.54

: 01:12:28

: I

: 2026-07-31T18:37:00

: -273.15

301 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.5

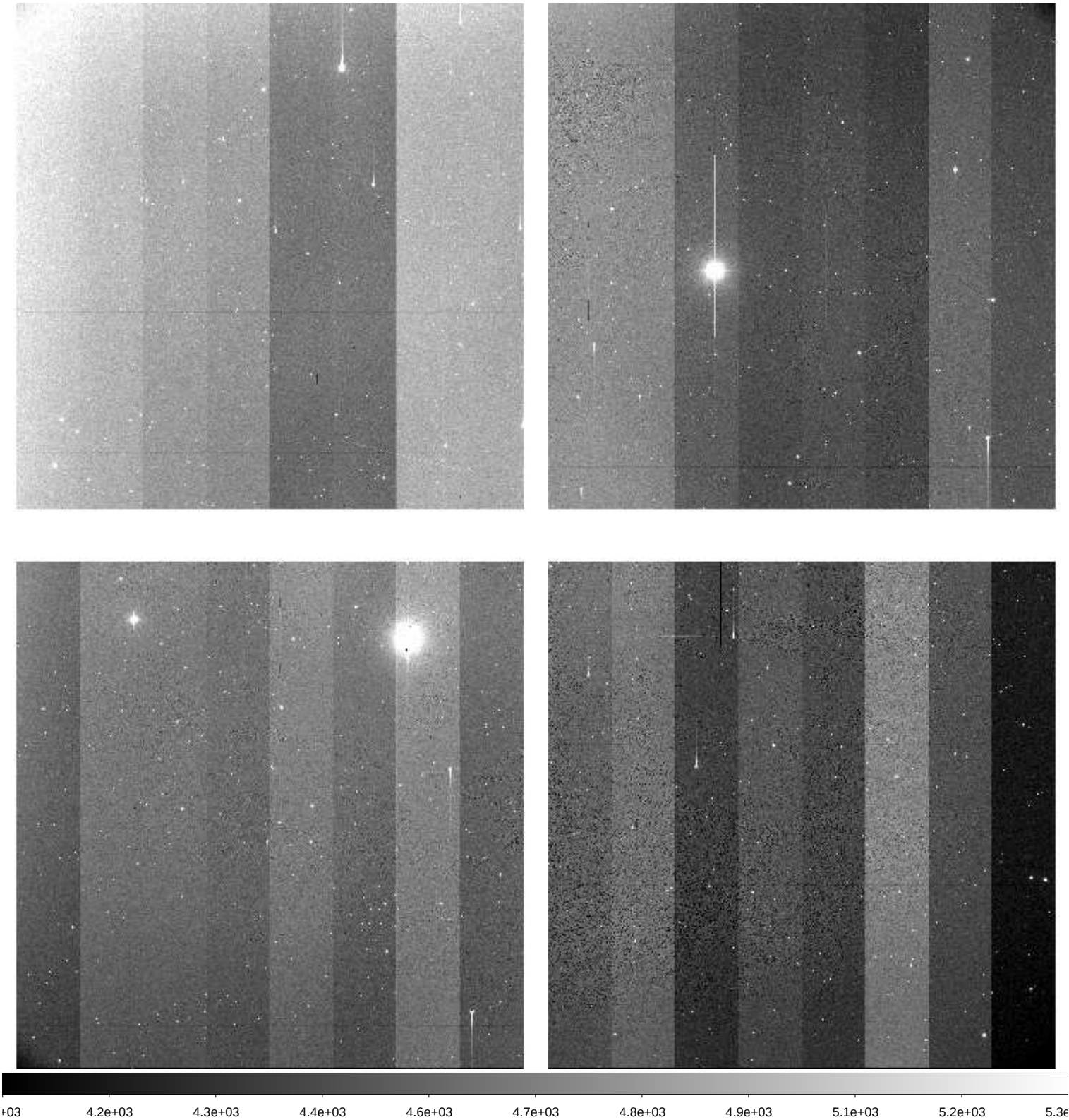
: -139.2

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: 0

: 0.2



File Name : **kmta.20260731.032005.fits** # 302 / 350 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19ebdC-SS2607311830-buhCD**

RA : 21:17:04.950

DEC : -46:21:40.60

Exposure Time : 60

Airmass : 1.47

Sidereal Time : 01:15:59

Filter ID : I

Observation Date : 2026-07-31T18:40:18

CCD Temperature : -273.15

ALT : 42.8

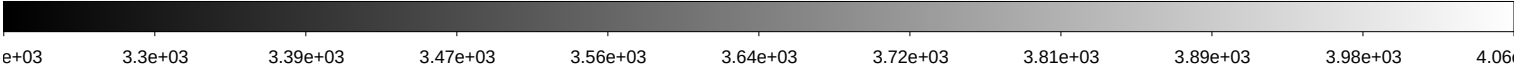
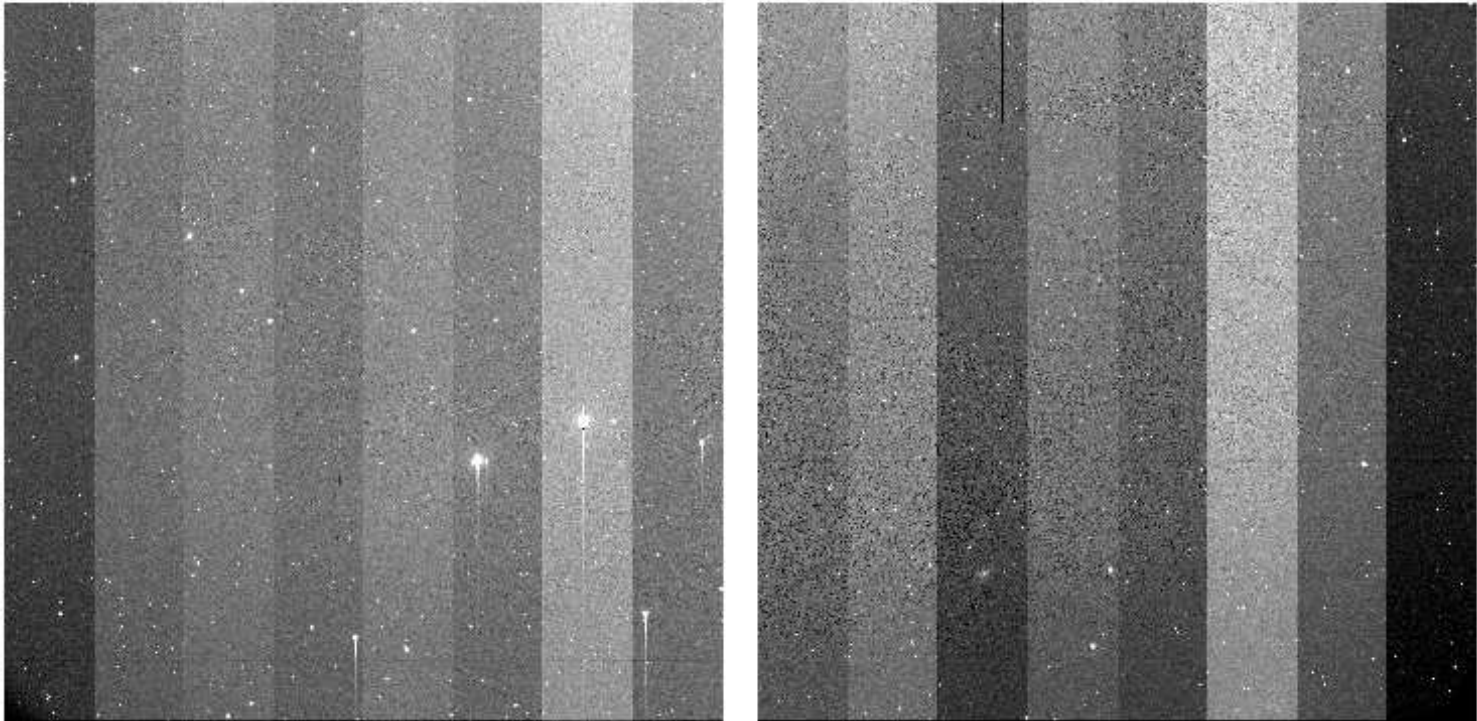
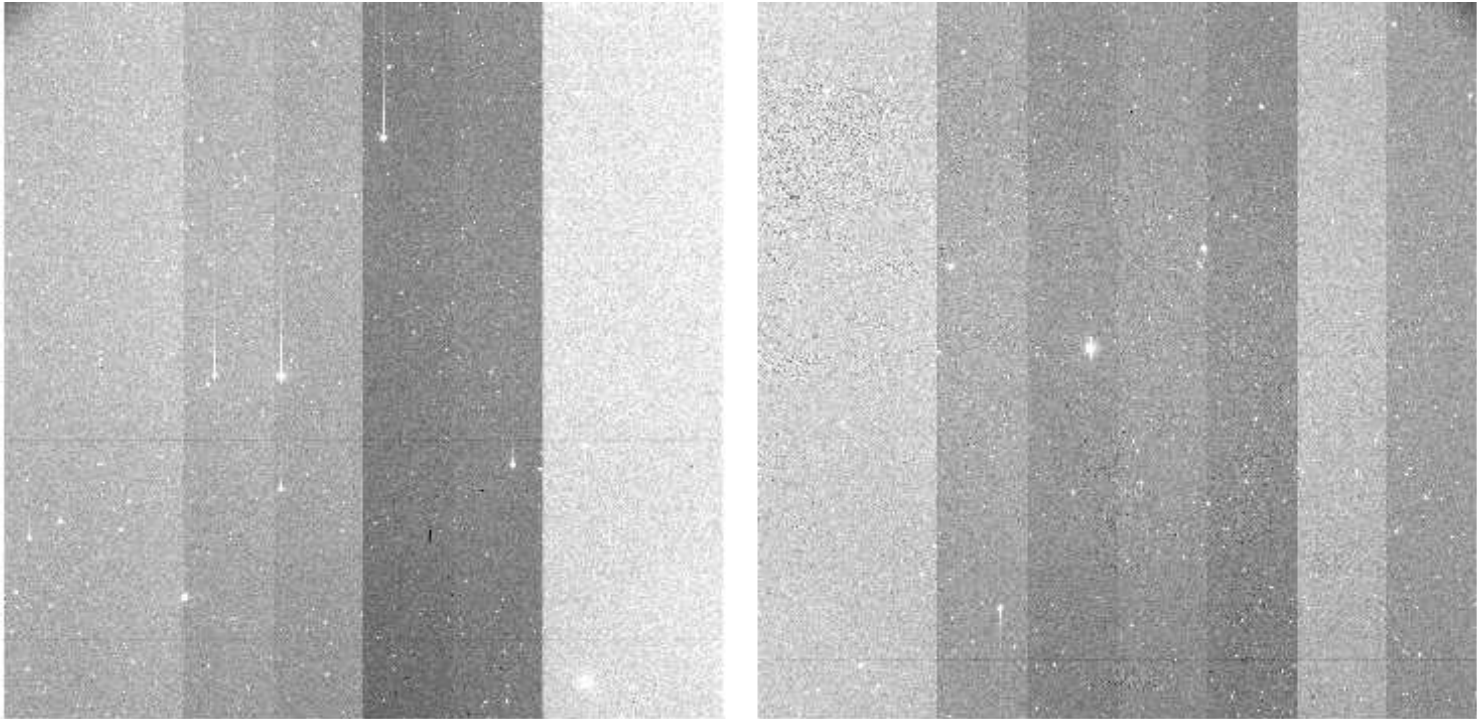
AZ : -53.9

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.032006.fits

LSST

OBJECT

gaia19ebdC-SS2607311830-eMzWY

21:17:04.940

-46:21:40.60

60

1.48

01:17:59

V

2026-07-31T18:42:30

-273.15

303 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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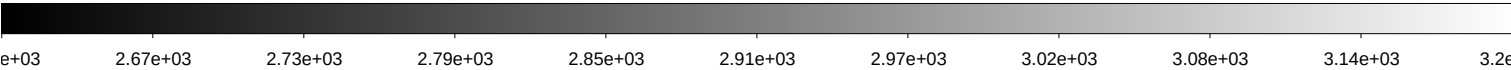
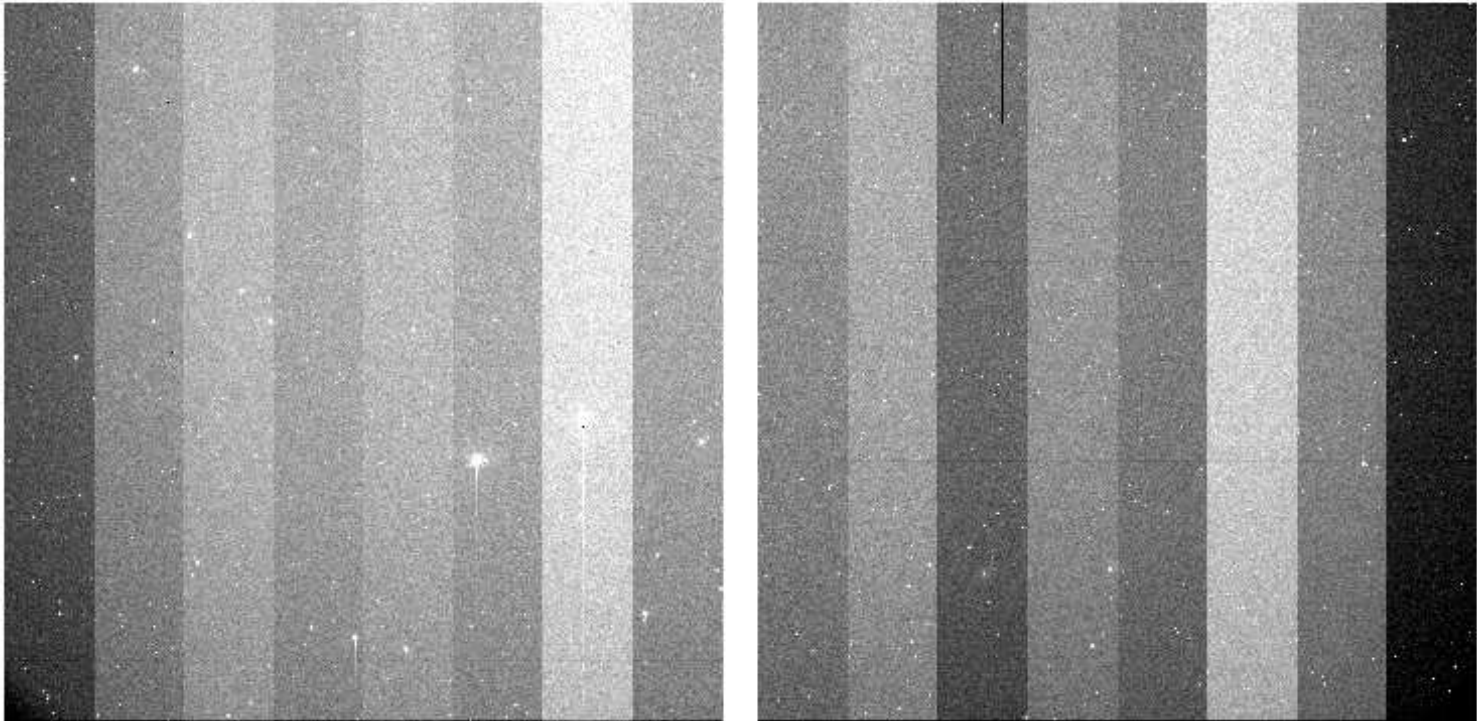
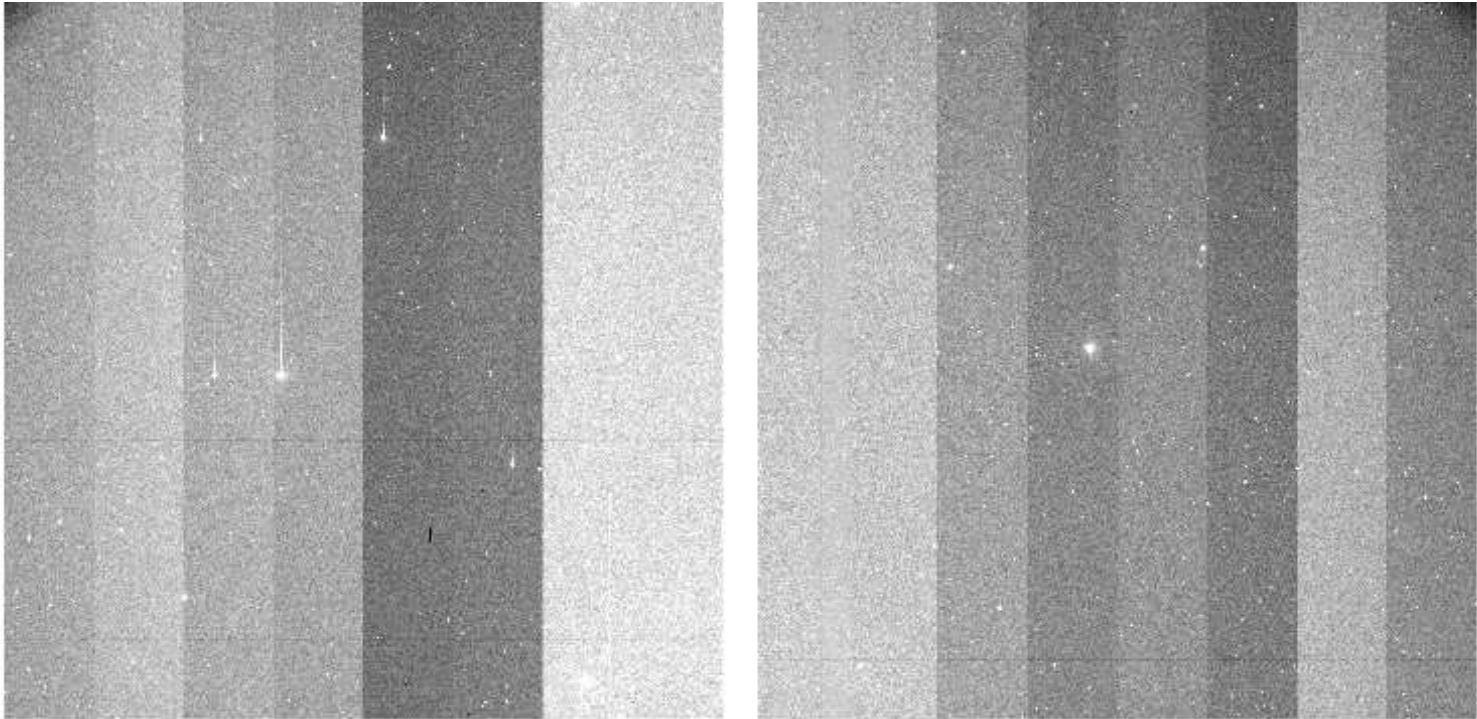
:

42.5

-53.9

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032007.fits

: LSST

: OBJECT

: IC190331cC-SS2607311830-YikqC

: 22:30:28.980

: -20:35:35.70

: 60

: 1.28

: 01:20:12

: I

: 2026-07-31T18:44:42

: -273.15

304 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 51.3

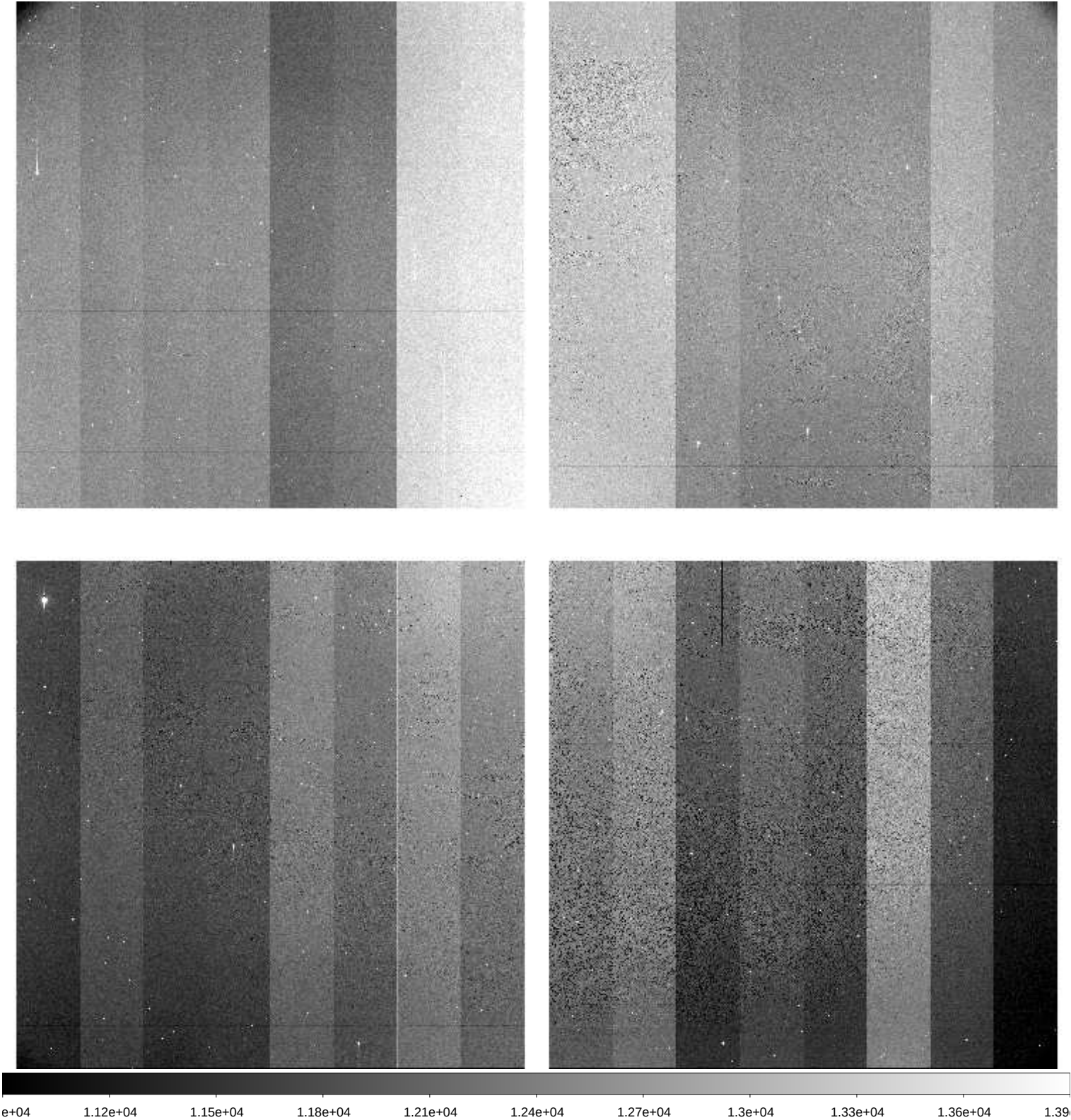
: -95.9

: —

: —

: 0

: 0.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.032008.fits

LSST

OBJECT

IC190331bC-SS2607311830-OlvEk

22:30:56.980

-20:48:24.00

60

1.29

01:22:21

I

2026-07-31T18:46:51

-273.15

305 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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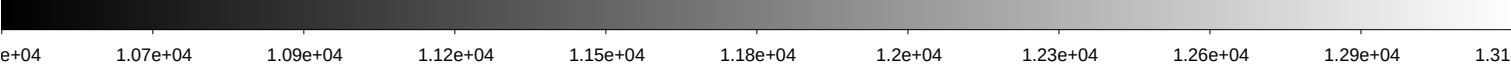
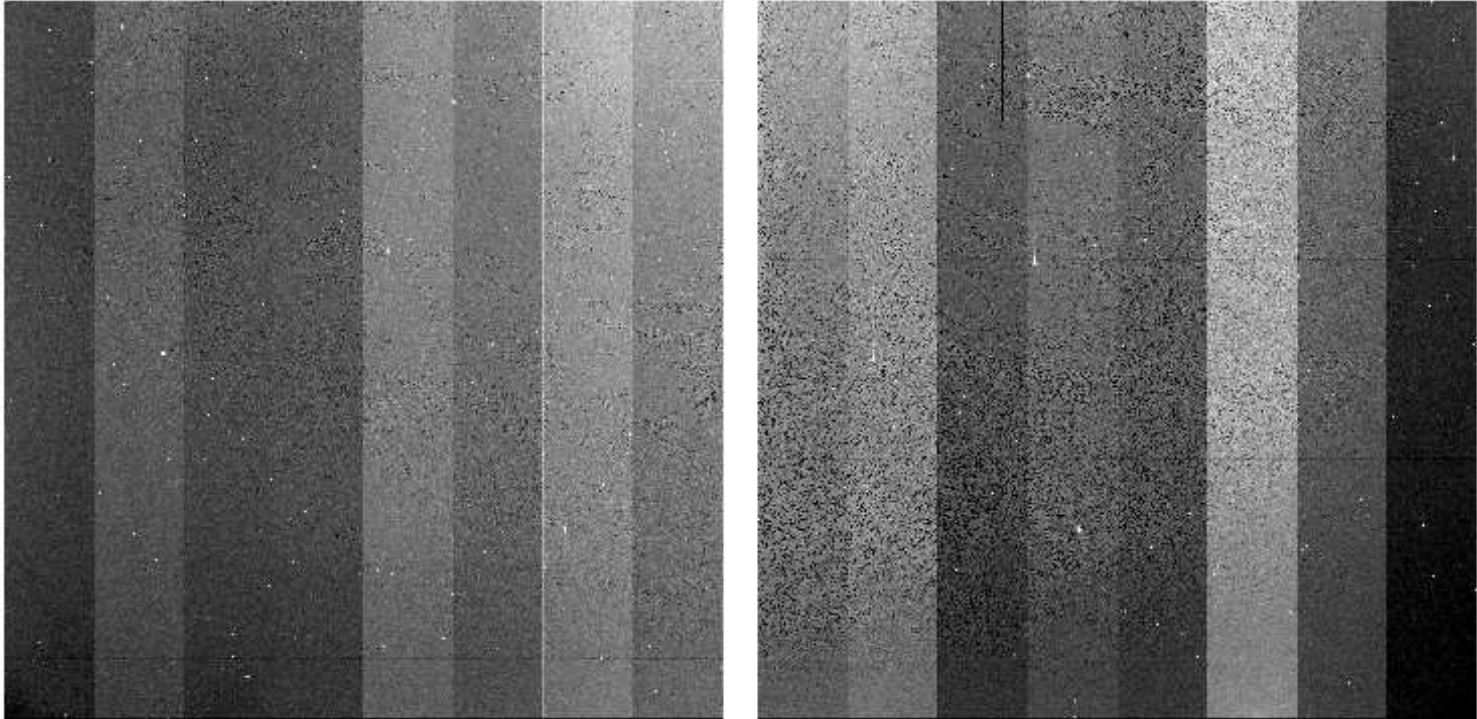
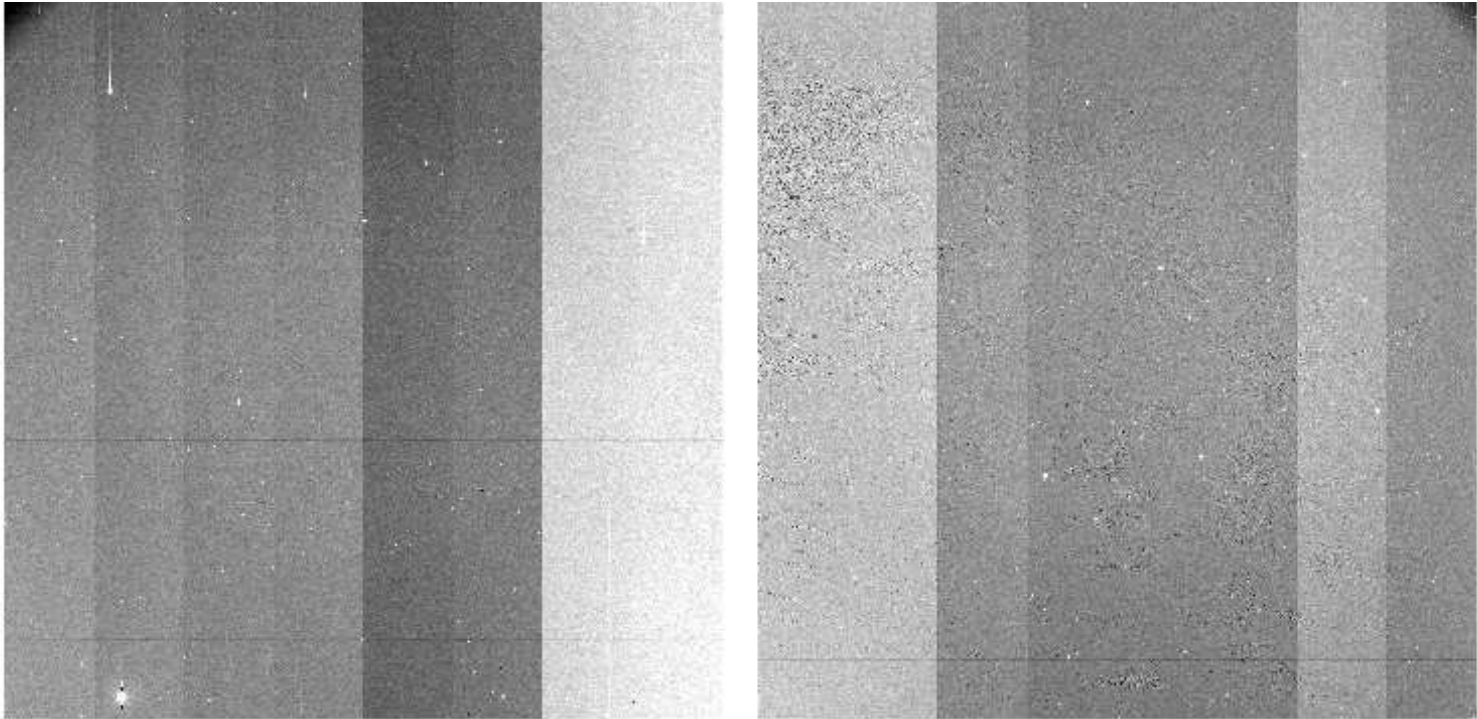
:

51.0

-95.3

0

0.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032009.fits

: LSST

: OBJECT

: PiscErid_3C-SS2607311830-DnsUE

: 00:14:34.020

: +02:26:24.90

: 60

: 1.26

: 01:24:39

: V

: 2026-07-31T18:48:56

: -273.15

306 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.7

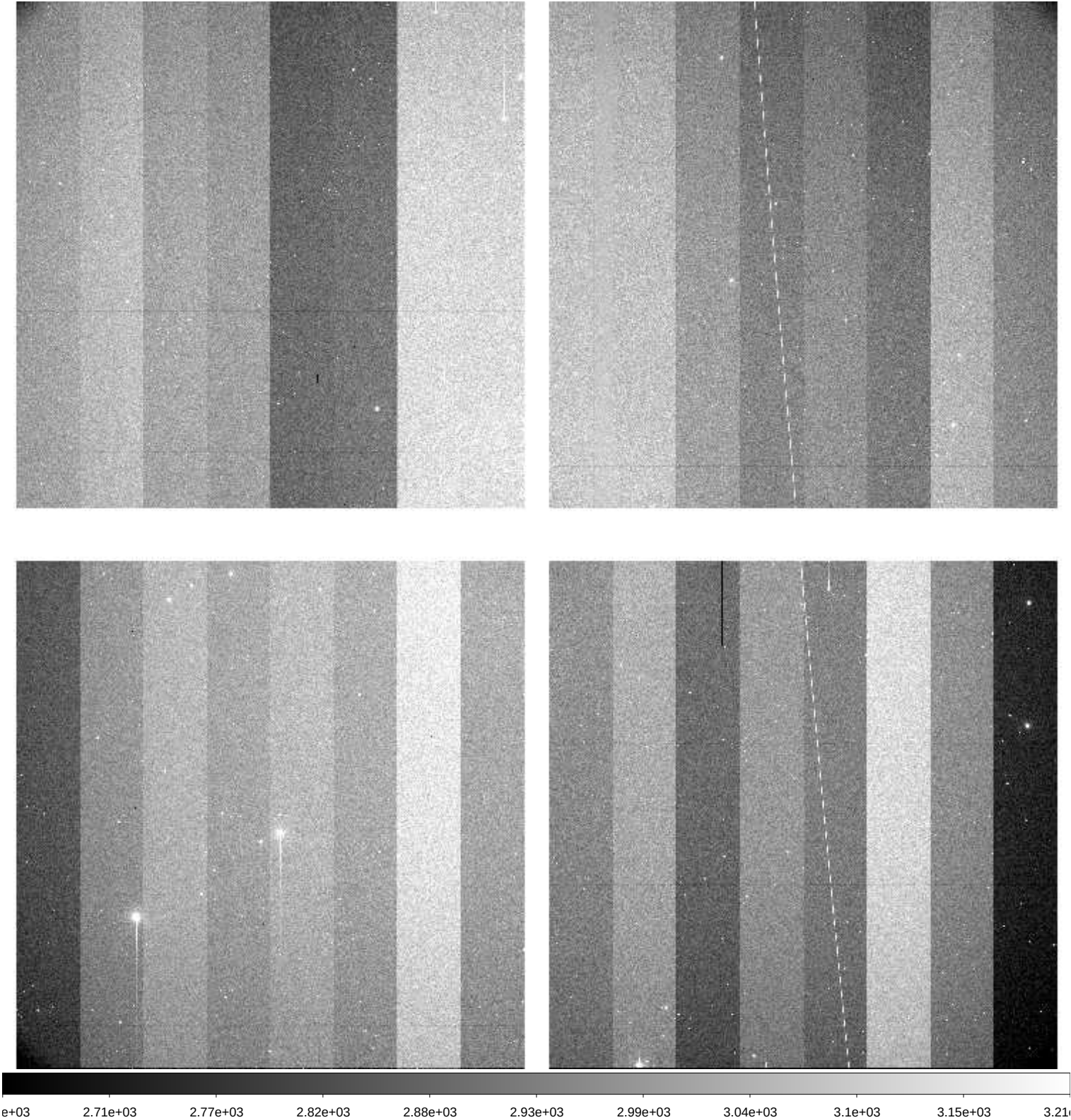
: -151.7

: —

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: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032010.fits

: LSST

: OBJECT

: PiscErid_3C-SS2607311830-NVzIO

: 00:14:34.020

: +02:26:24.90

: 60

: 1.26

: 01:26:39

: I

: 2026-07-31T18:50:55

: -273.15

307 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.5

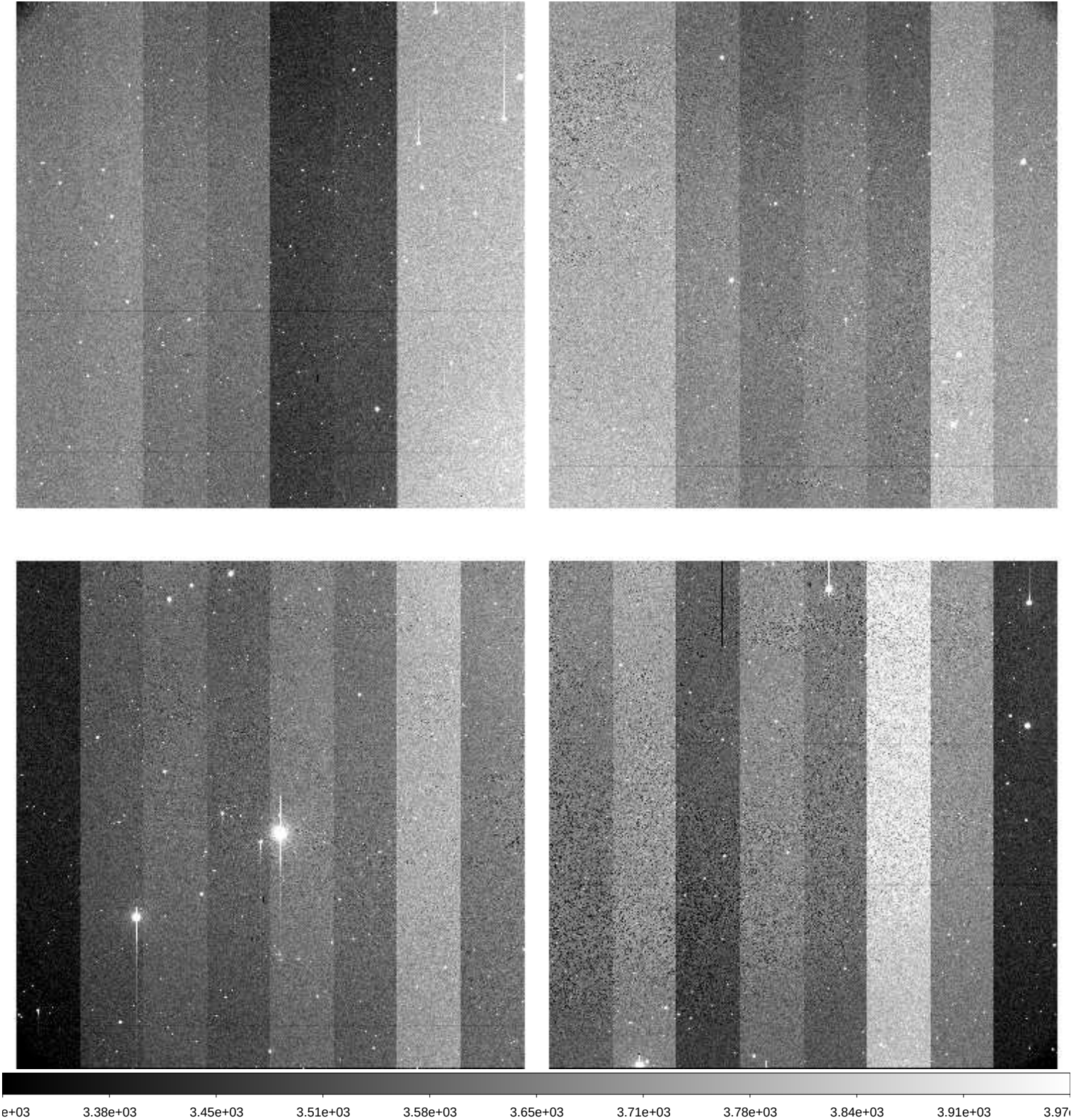
: -150.9

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: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032011.fits

: LSST

: OBJECT

: gaia20forC-SS2607311830-EMeGl

: 23:16:45.980

: -23:33:38.80

: 60

: 1.15

: 01:28:40

: I

: 2026-07-31T18:52:56

: -273.15

308 / 350

ALT: 60.5

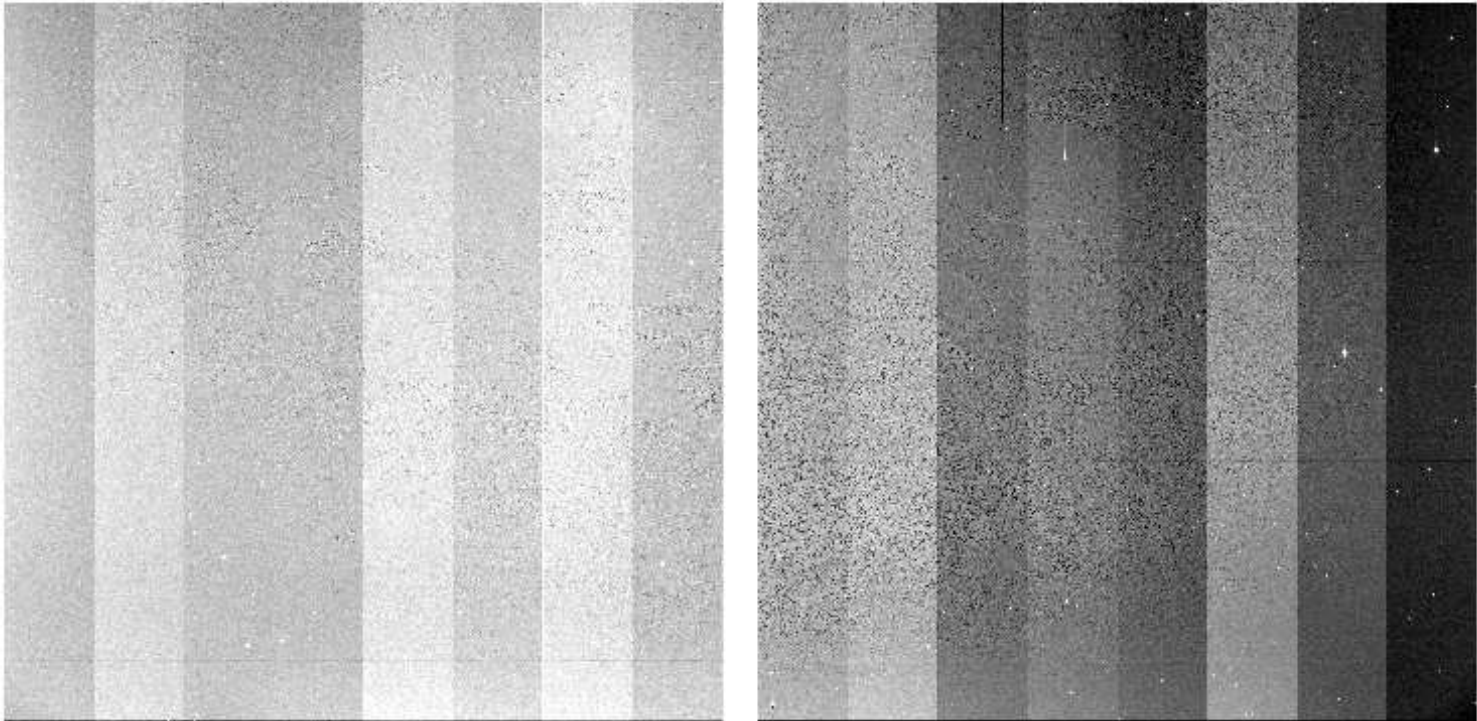
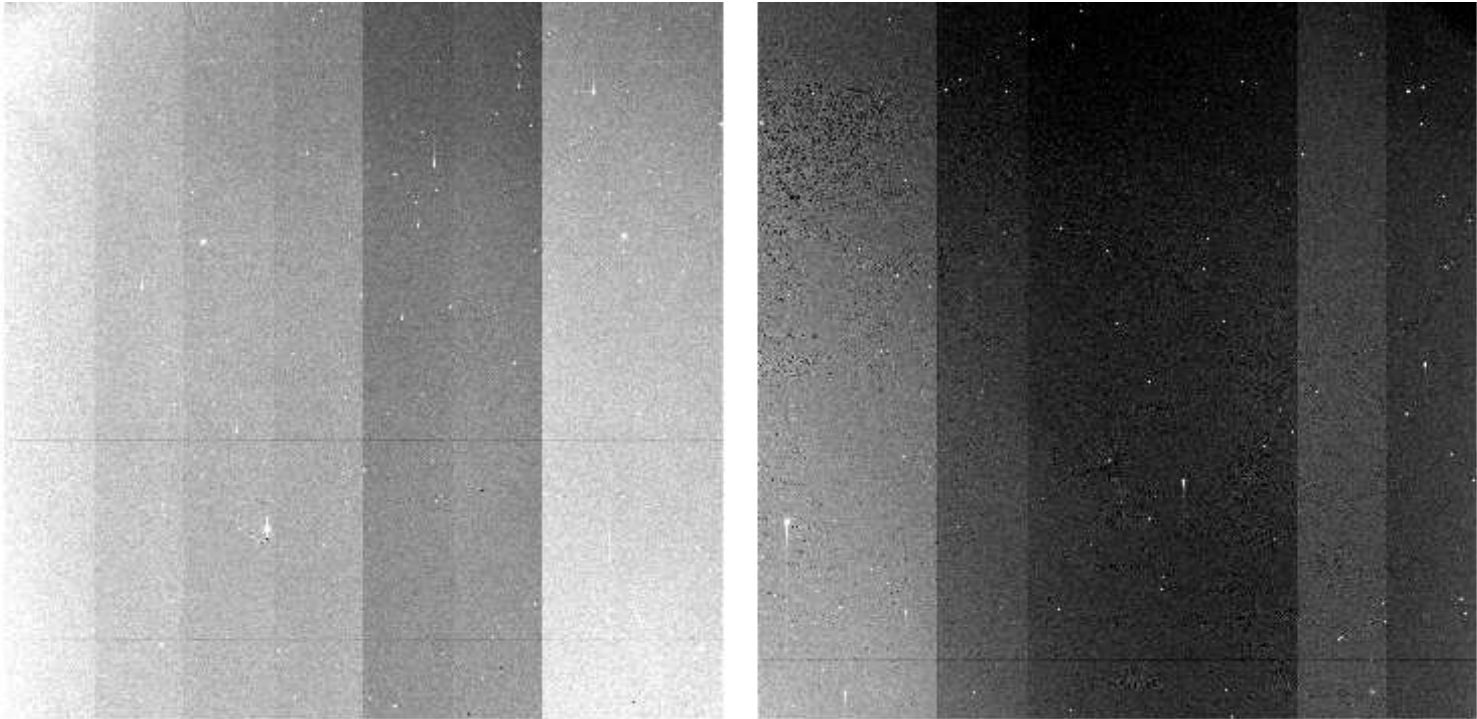
AZ: -97.3

Image Issue: —

CHIP: —

Weather: 0

Moon Effect: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.032012.fits

LSST

OBJECT

gaia20forC-SS2607311830-SjOKH

23:16:45.980

-23:33:38.80

60

1.15

01:30:40

V

2026-07-31T18:55:09

-273.15

309 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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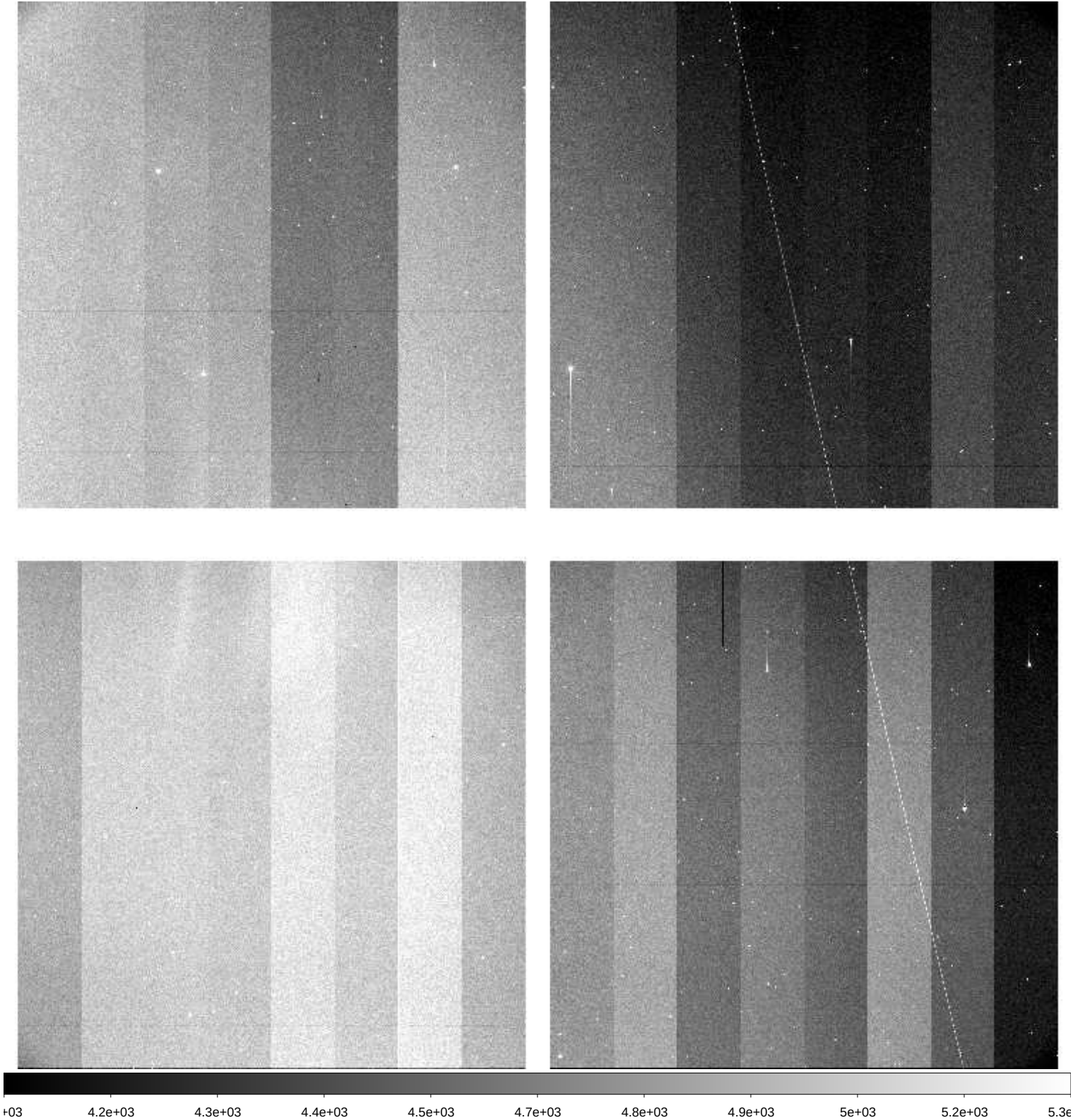
:

60.0

-96.9

0

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032013.fits

: LSST

: OBJECT

: IC190922B2C-SS2607311830-czCTJ

: 00:19:06.010

: -01:34:12.10

: 60

: 1.21

: 01:32:53

: B

: 2026-07-31T18:57:09

: -273.15

310 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.9

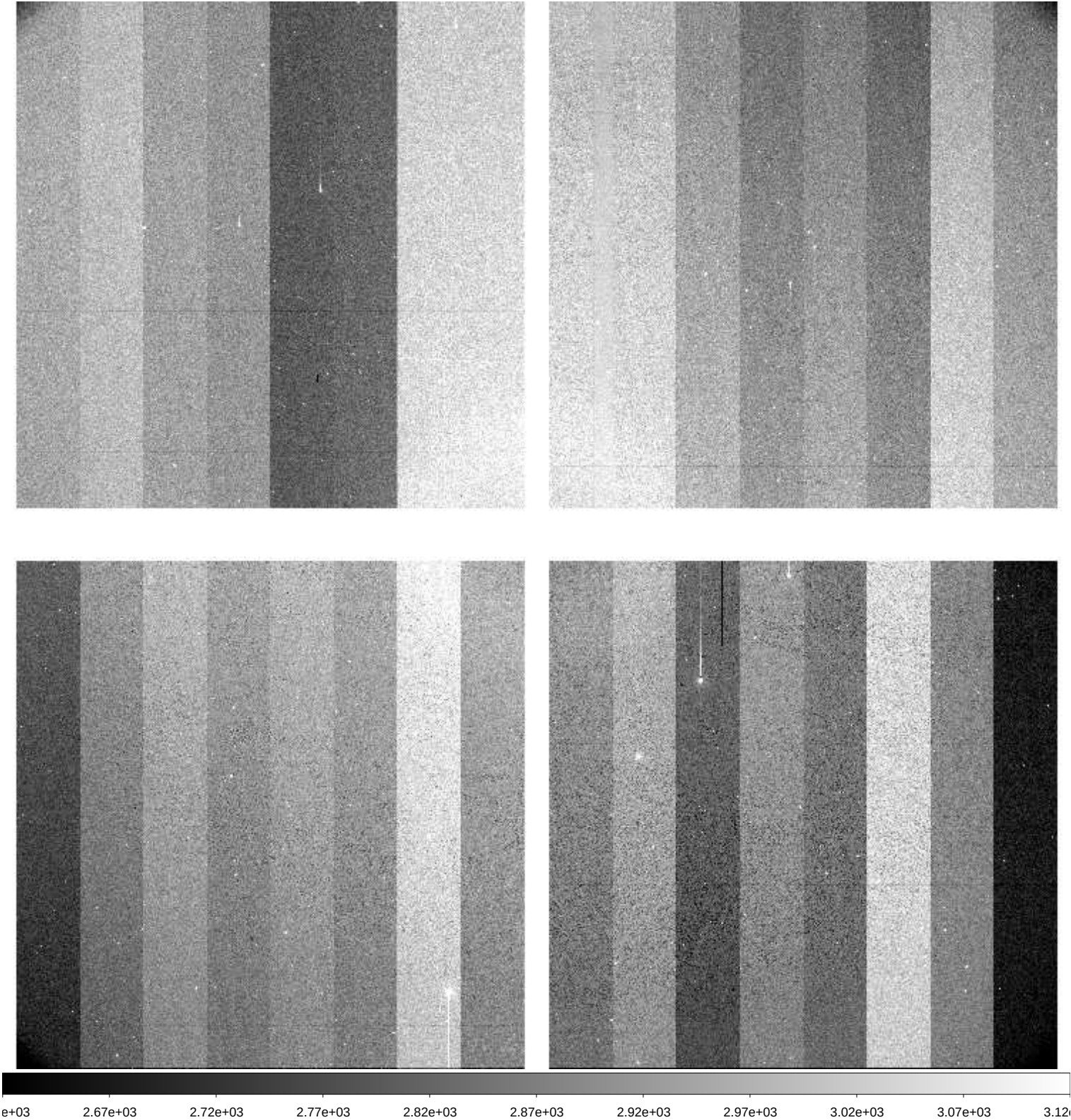
: -147.3

: —

: —

: 0

: 0.1



File Name : **kmta.20260731.032014.fits** # 311 / 350 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B2C-SS2607311830-hqTww**

RA : 00:19:06.010

DEC : -01:34:11.90

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 01:34:52

Filter ID : I

Observation Date : 2026-07-31T18:59:20

CCD Temperature : -273.15

ALT : 55.6

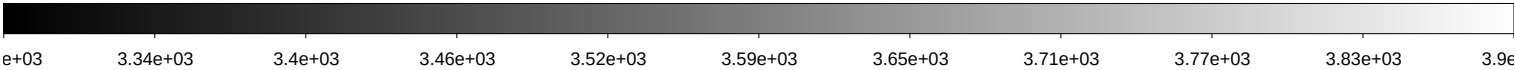
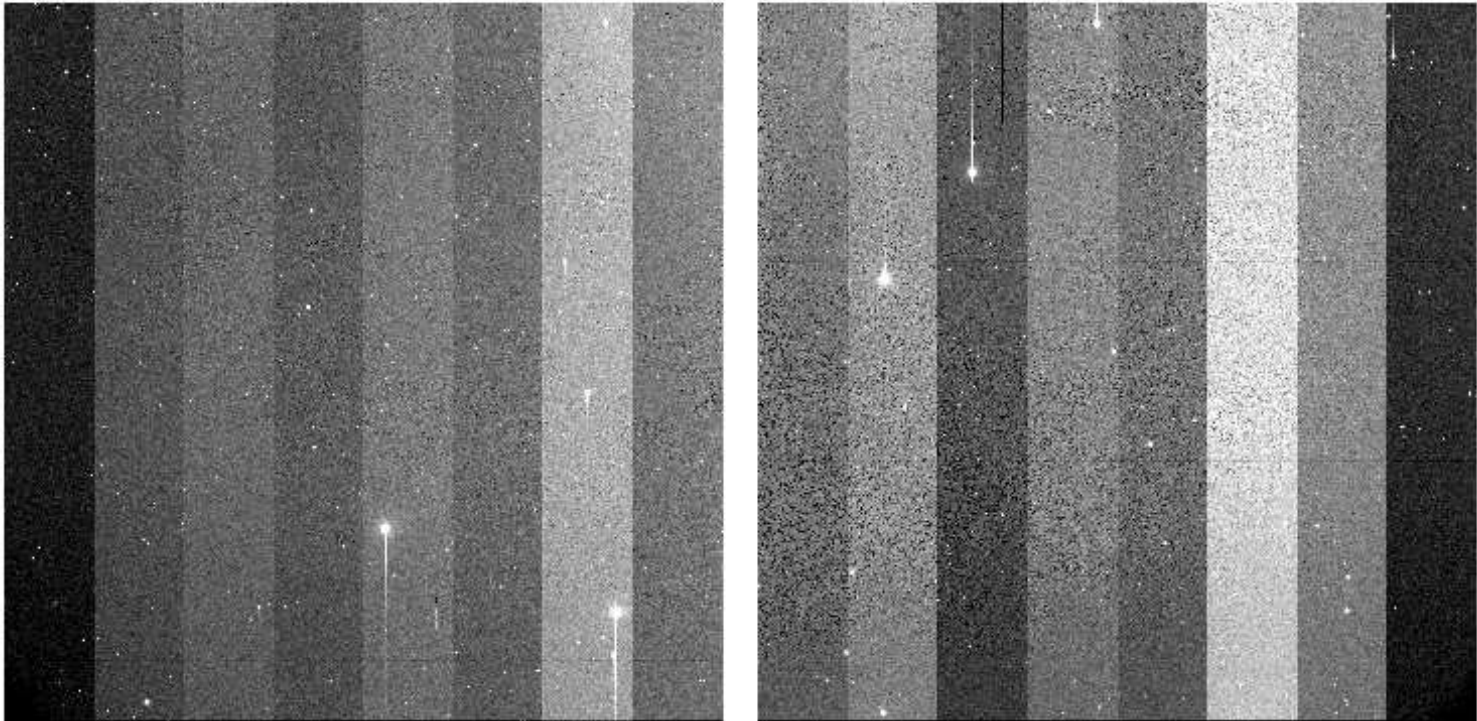
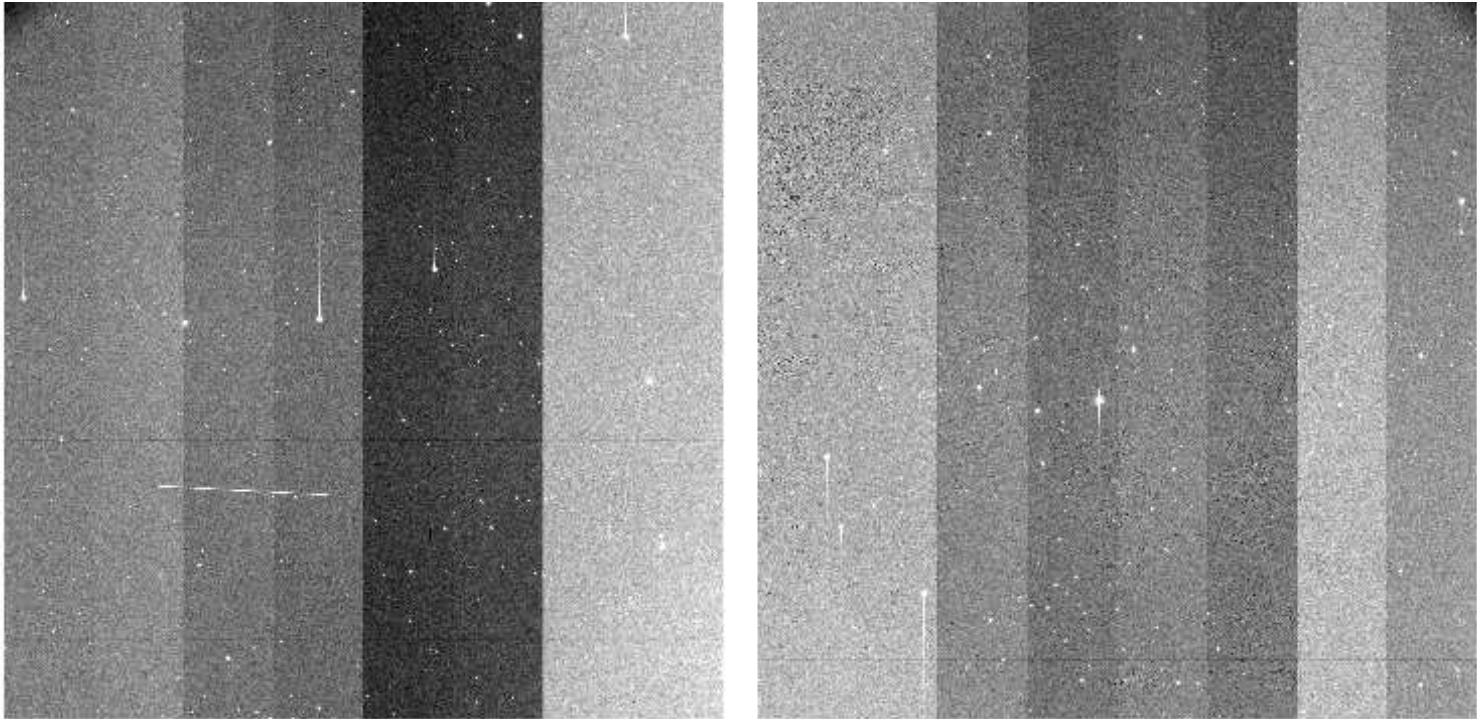
AZ : -146.5

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.032015.fits

LSST

OBJECT

IC251210_3C-SS2607311830-ecjOj

02:20:56.040

+20:26:47.90

60

1.66

01:37:15

I

2026-07-31T19:01:31

-273.15

312 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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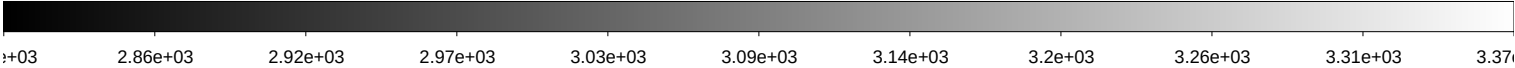
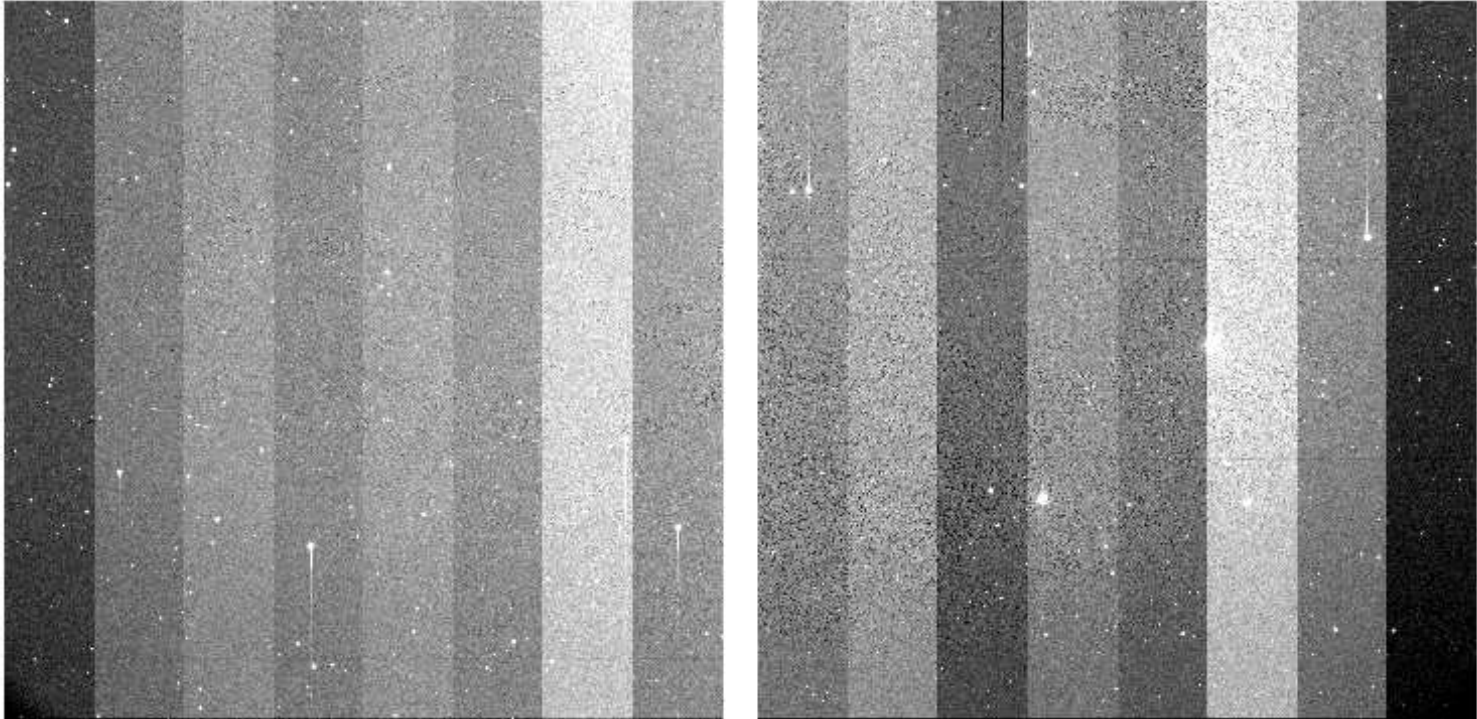
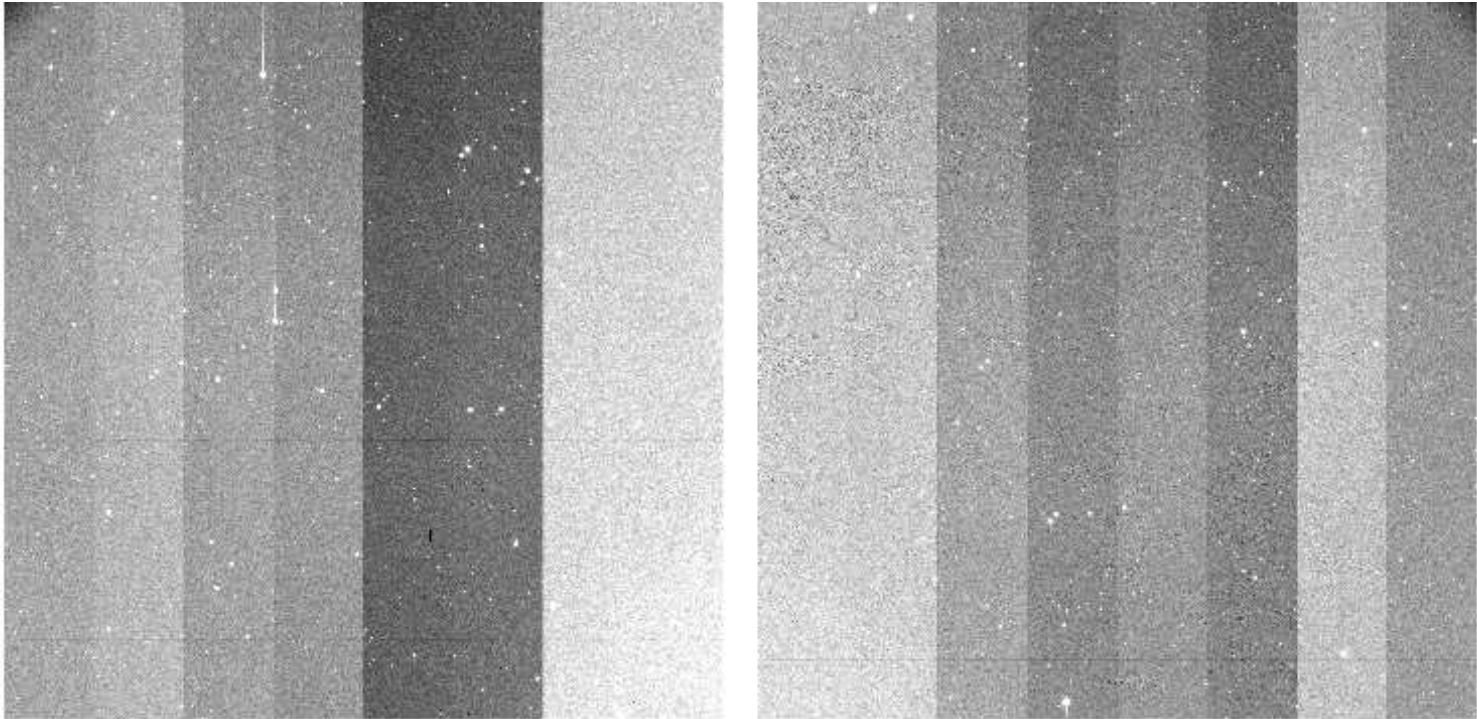
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37.1

166.2

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.20260731.032016.fits

LSST

OBJECT

IC251210_2C-SS2607311830-ViFKh

02:21:24.020

+20:13:59.50

60

1.65

01:39:13

I

2026-07-31T19:03:29

-273.15

313 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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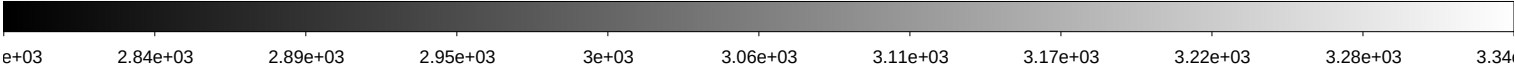
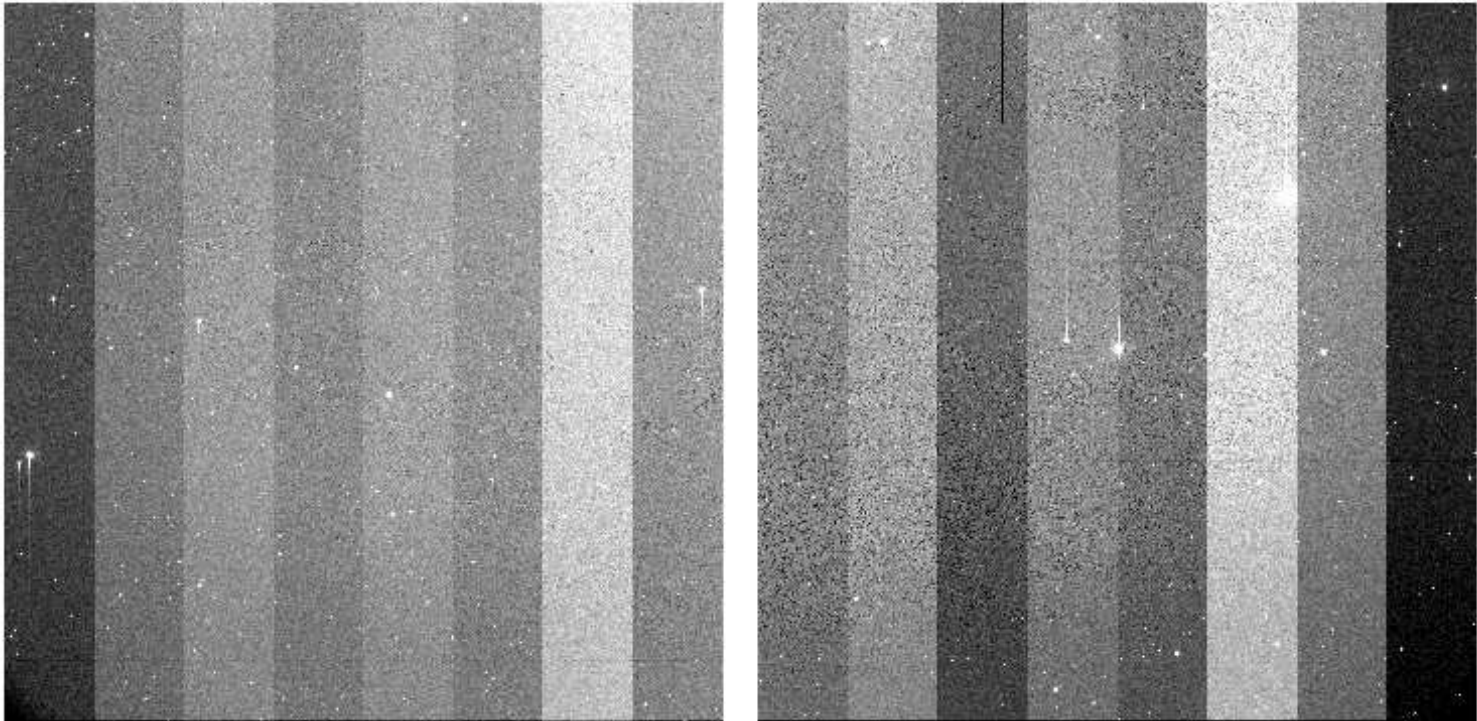
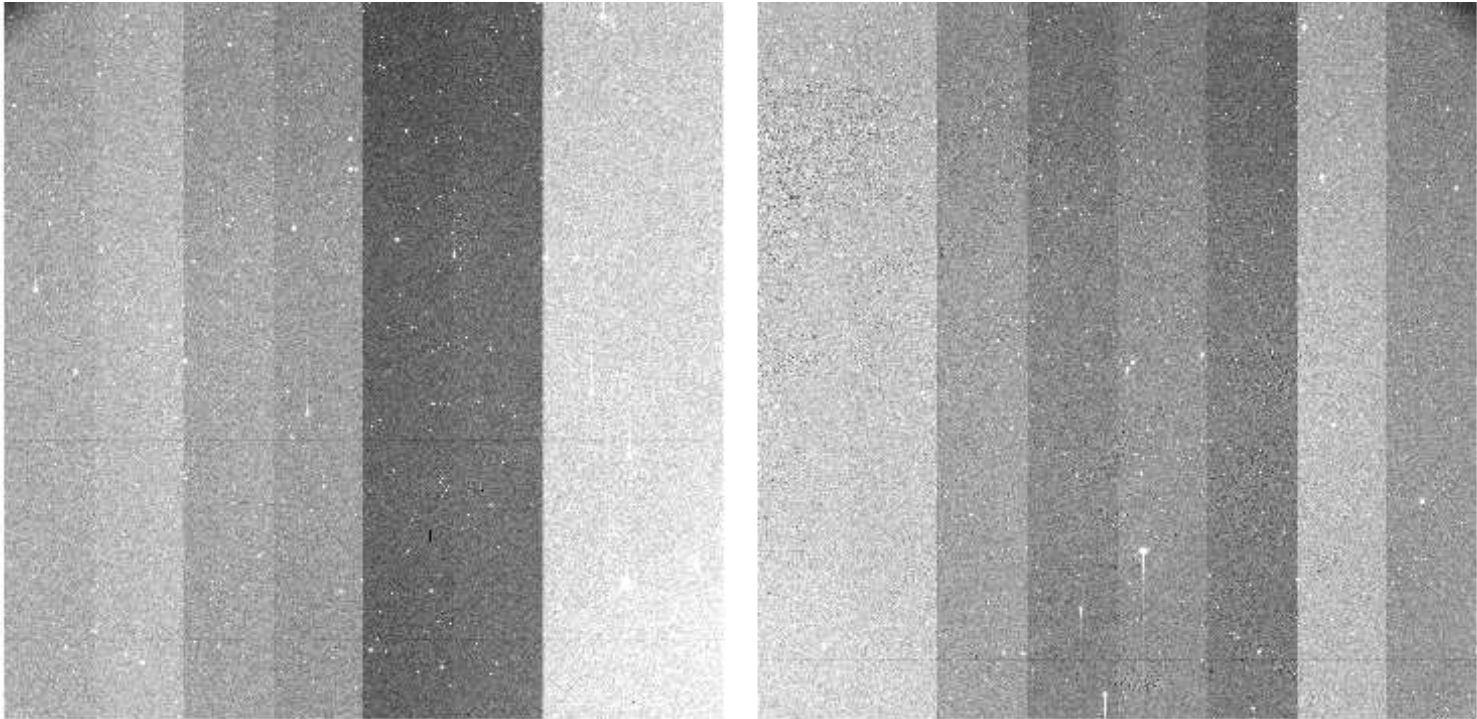
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37.3

166.6

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.20260731.032017.fits

: LSST

: OBJECT

: gaia19ampC-SS2607311830-LsGtF

: 04:57:53.000

: -06:47:34.40

: 60

: 1.64

: 01:42:20

: V

: 2026-07-31T19:06:34

: -273.15

314 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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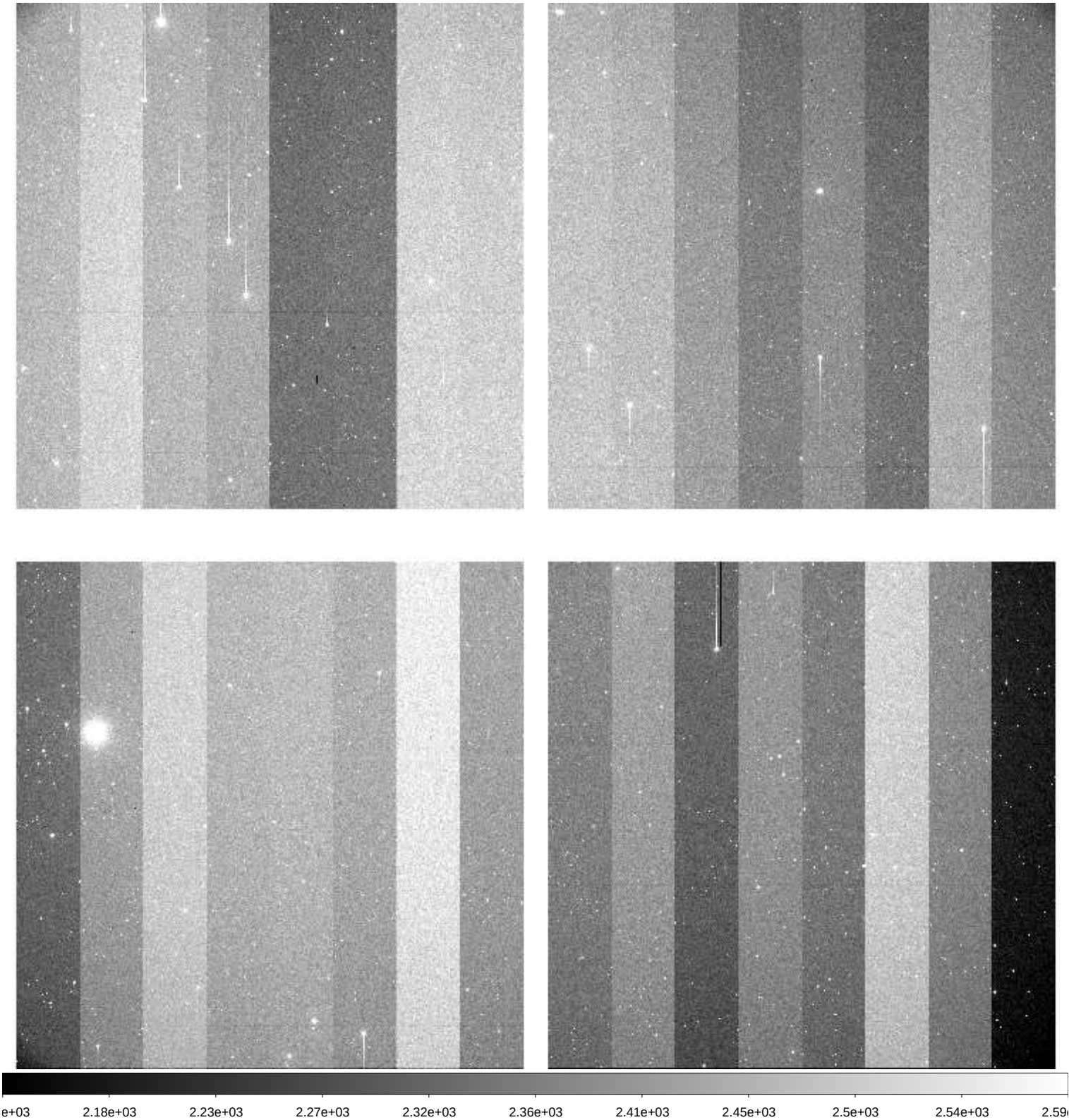
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37.7

107.1

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032018.fits

: LSST

: OBJECT

: gaia19ampC-SS2607311830-utgvK

: 04:57:53.000

: -06:47:34.30

: 60

: 1.62

: 01:44:16

: I

: 2026-07-31T19:08:42

: -273.15

315 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 38.0

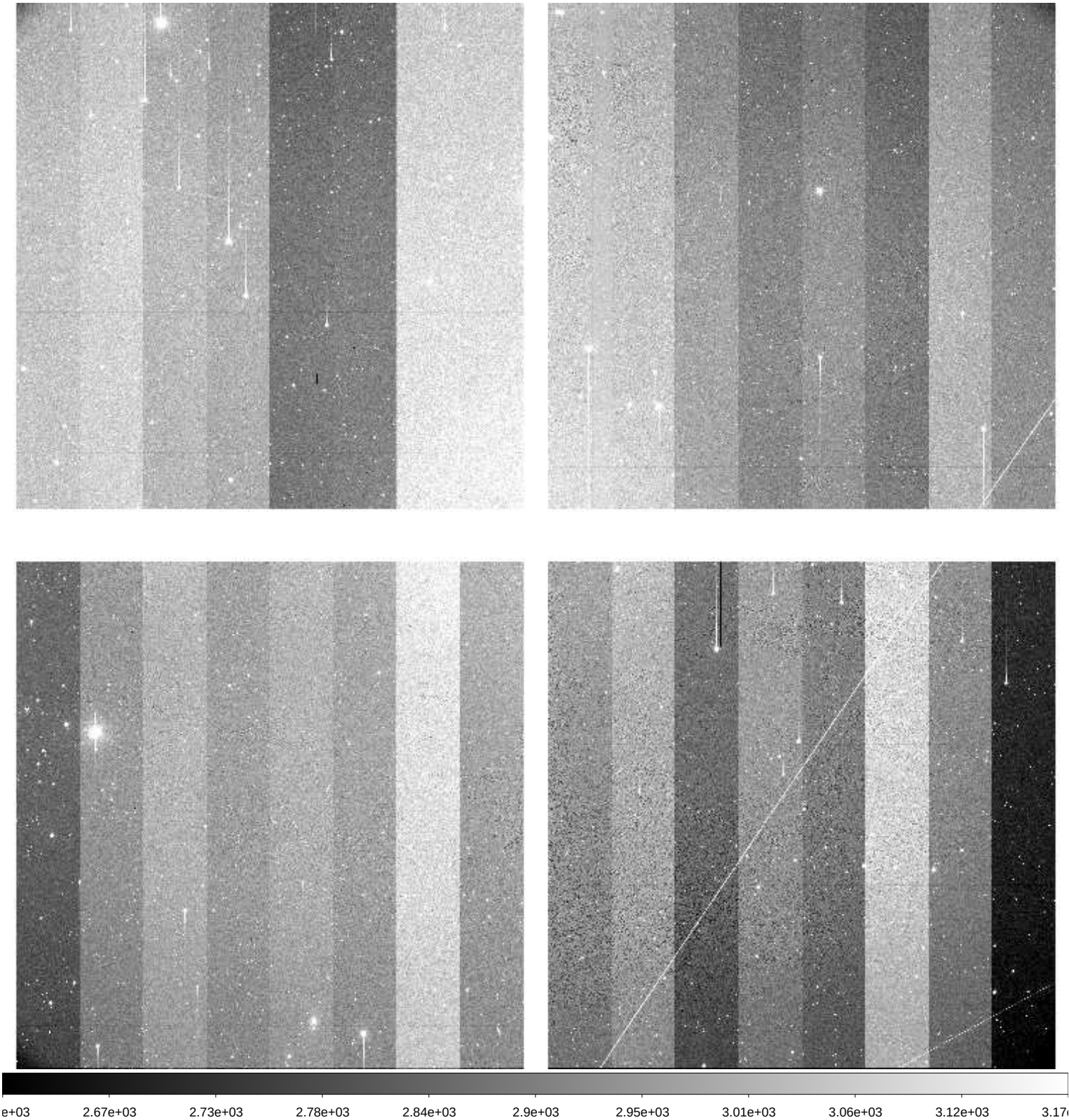
: 107.5

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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.20260731.032019.fits

: LSST

: OBJECT

: gaia21ewdC-SS2607311830-KypGN

: 05:09:57.990

: -19:34:10.30

: 60

: 1.48

: 01:46:25

: I

: 2026-07-31T19:10:51

: -273.15

316 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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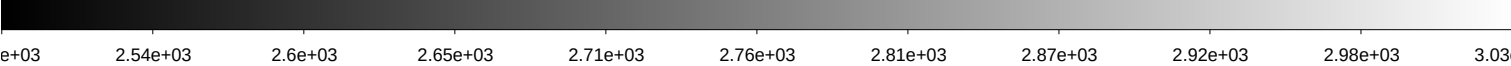
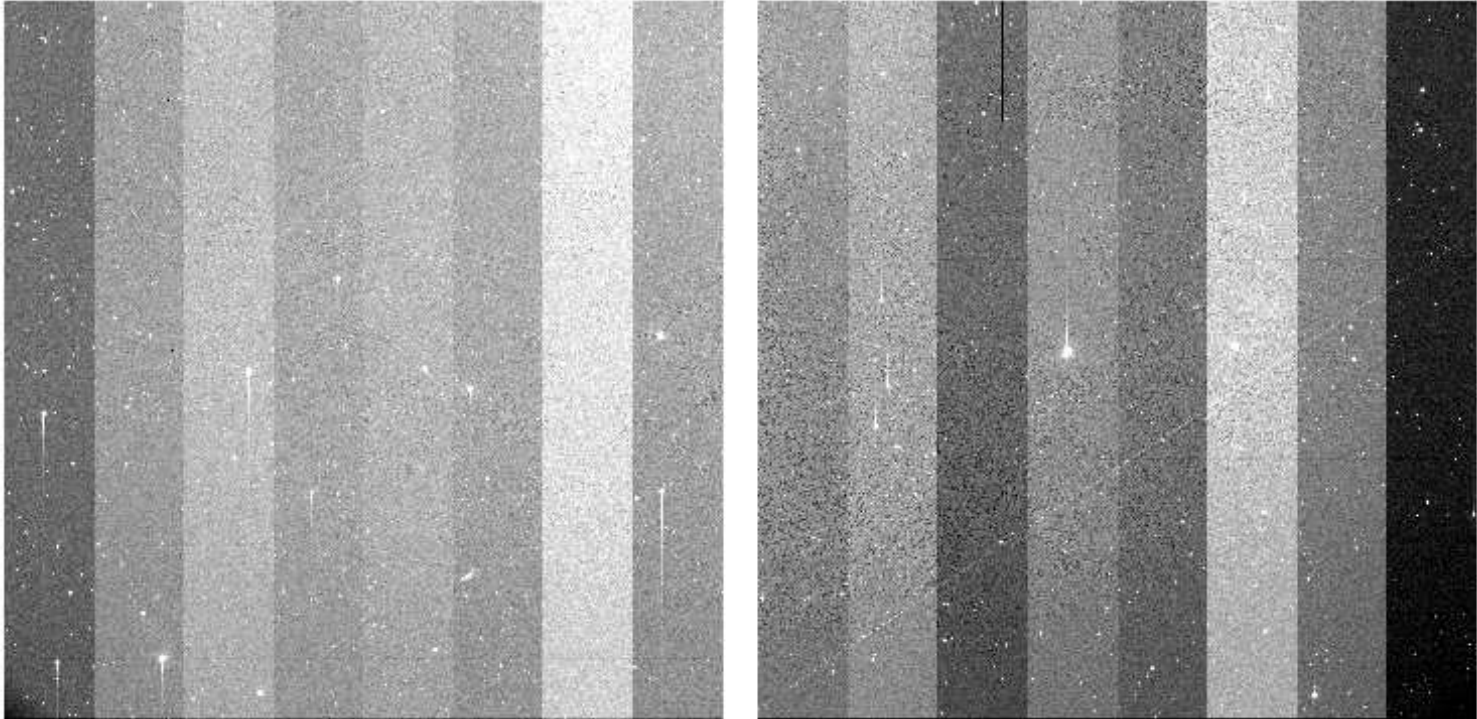
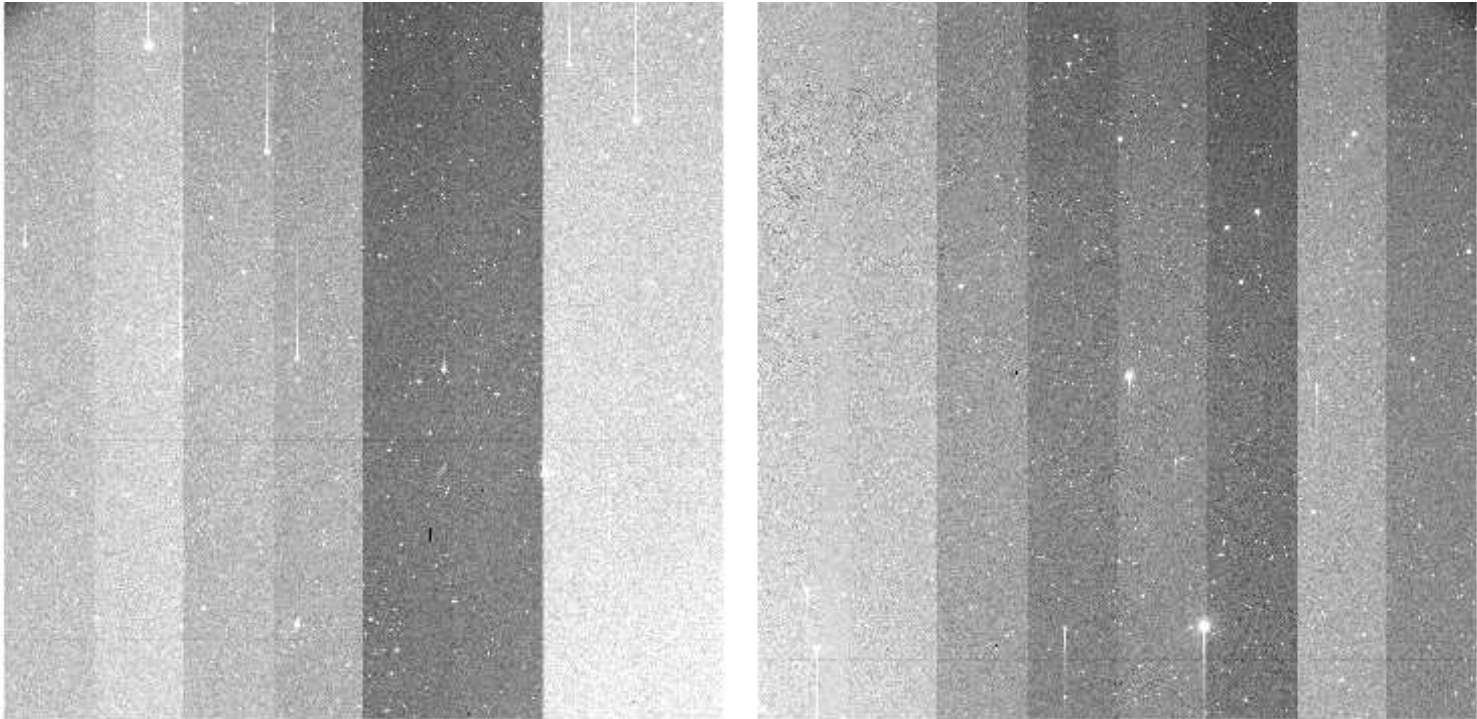
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42.3

91.4

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.20260731.032020.fits

: LSST

: OBJECT

: gaia21ewdC-SS2607311830-lgnDg

: 05:09:58.010

: -19:34:10.50

: 60

: 1.47

: 01:48:34

: V

: 2026-07-31T19:12:59

: -273.15

317 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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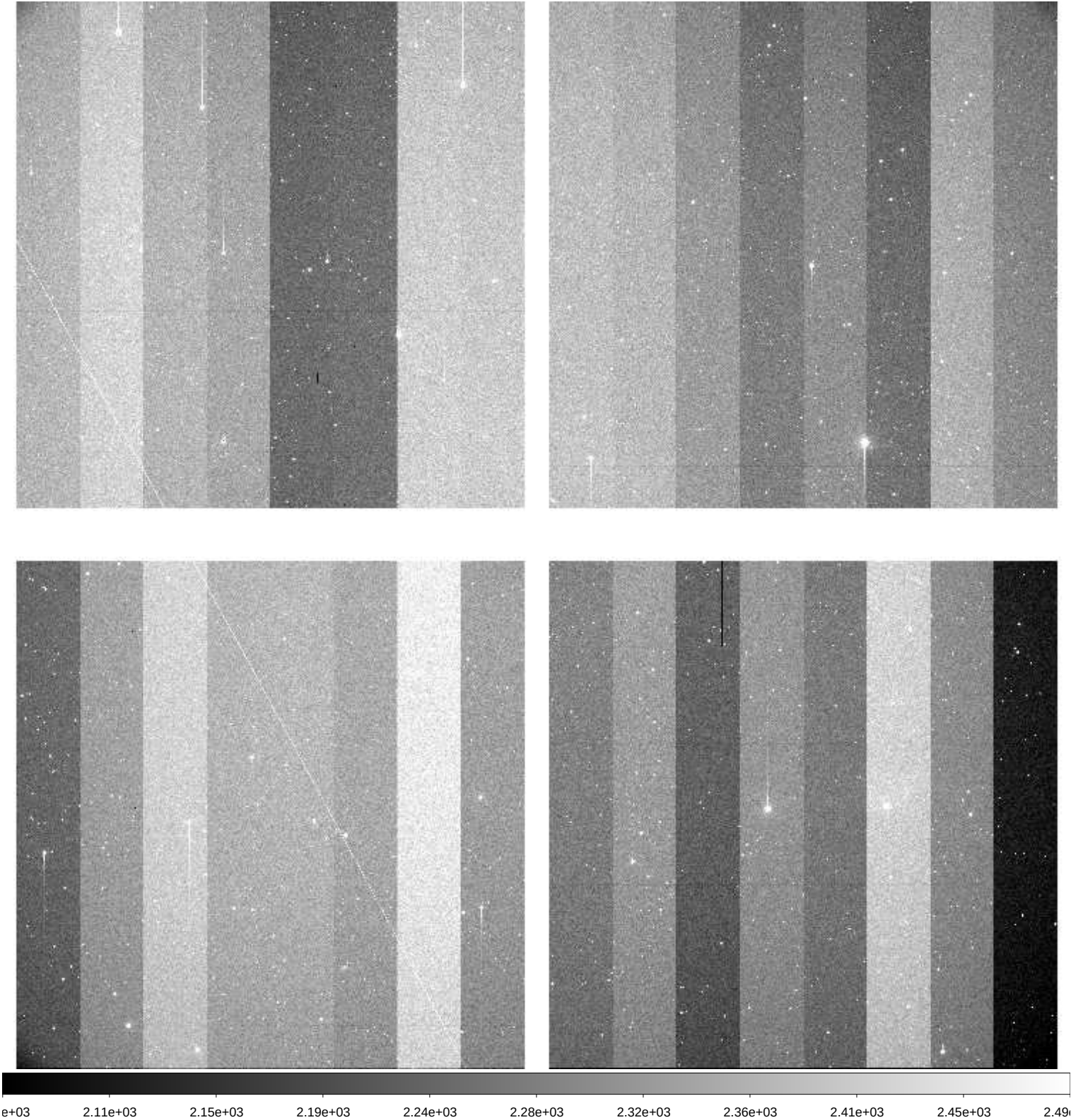
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42.8

91.6

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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.20260731.032021.fits

LSST

OBJECT

gaia19agwC-SS2607311830-CzaSE

06:16:31.910

-66:54:33.30

60

1.64

01:51:51

R

2026-07-31T19:16:03

-273.15

318 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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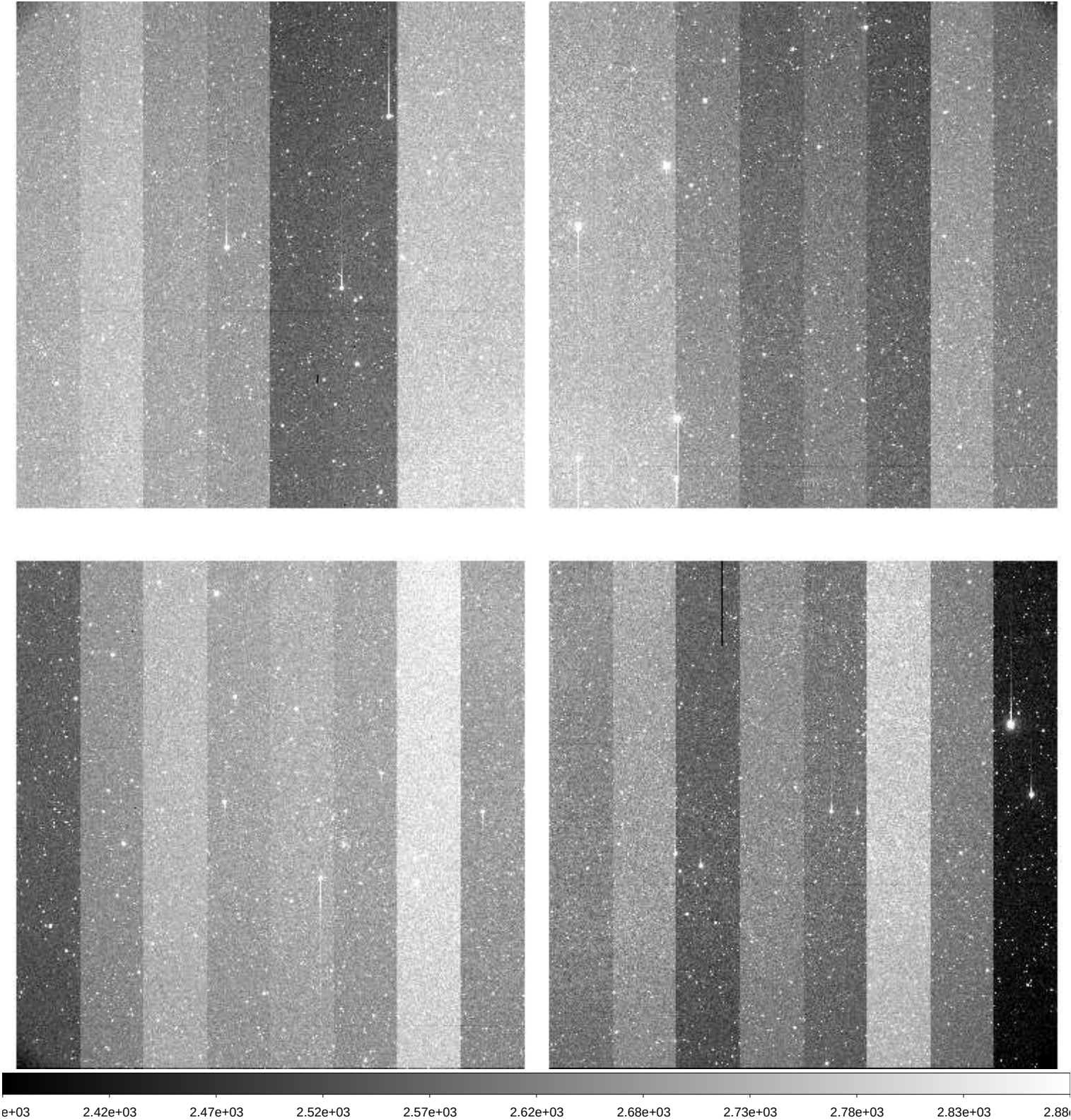
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37.5

27.1

0

0.0



File Name : **kmta.20260731.032022.fits** # 319 / 350 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19agwC-SS2607311830-WScLw**

RA : 06:16:31.890

DEC : -66:54:33.10

Exposure Time : 60

Airmass : 1.63

Sidereal Time : 01:53:48

Filter ID : V

Observation Date : 2026-07-31T19:18:13

CCD Temperature : -273.15

ALT : 37.7

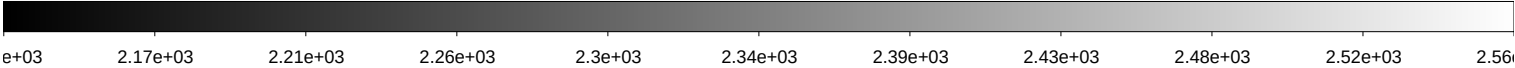
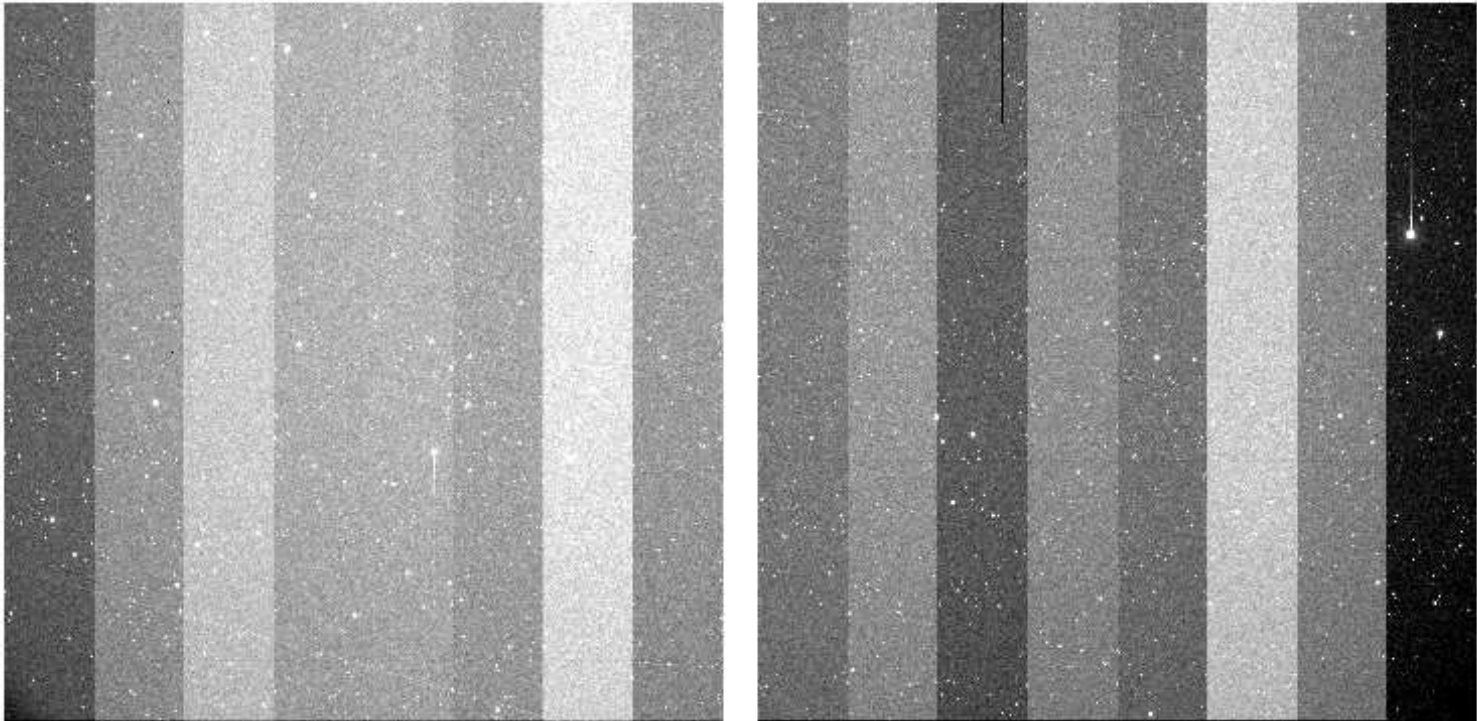
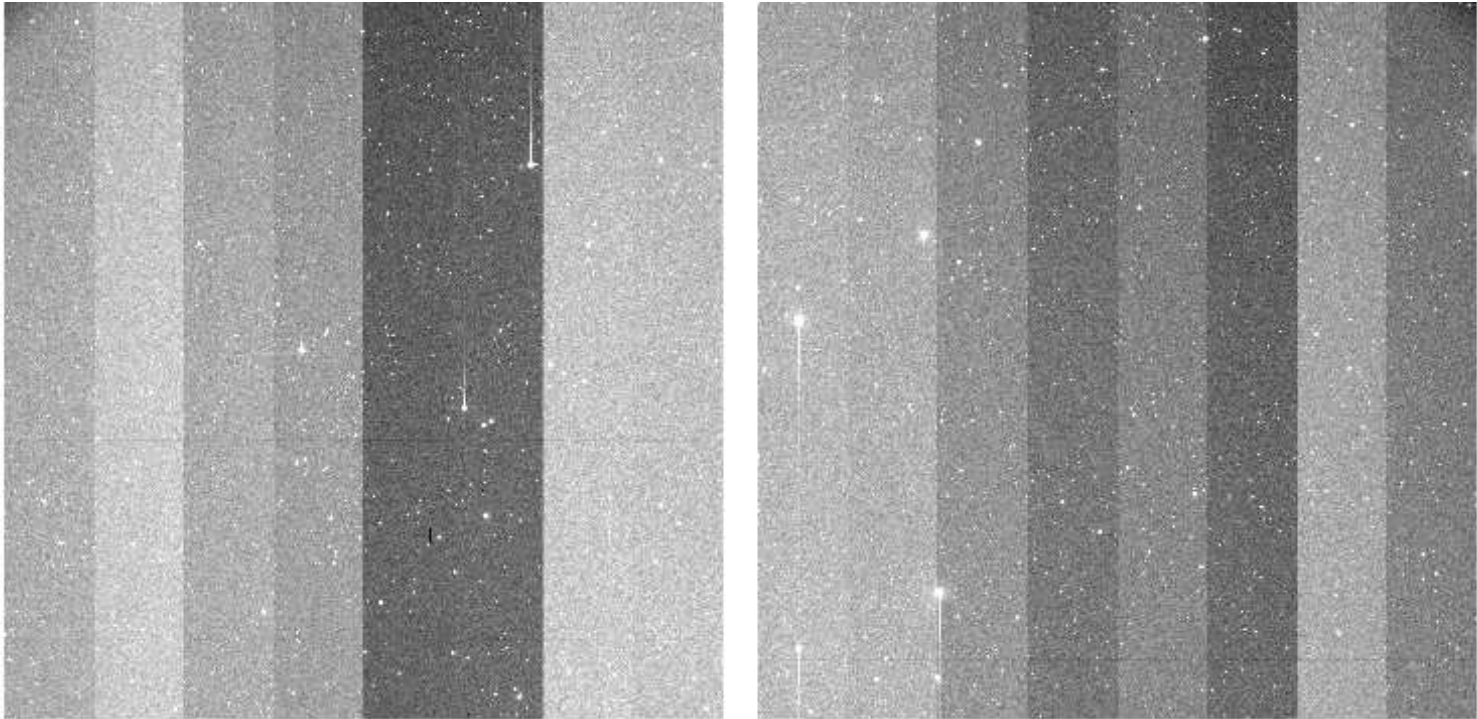
AZ : 27.1

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.20260731.032023.fits

LSST

OBJECT

gaia19agwC-SS2607311830-kwmaJ

06:16:31.900

-66:54:33.30

60

1.63

01:55:59

I

2026-07-31T19:20:24

-273.15

320 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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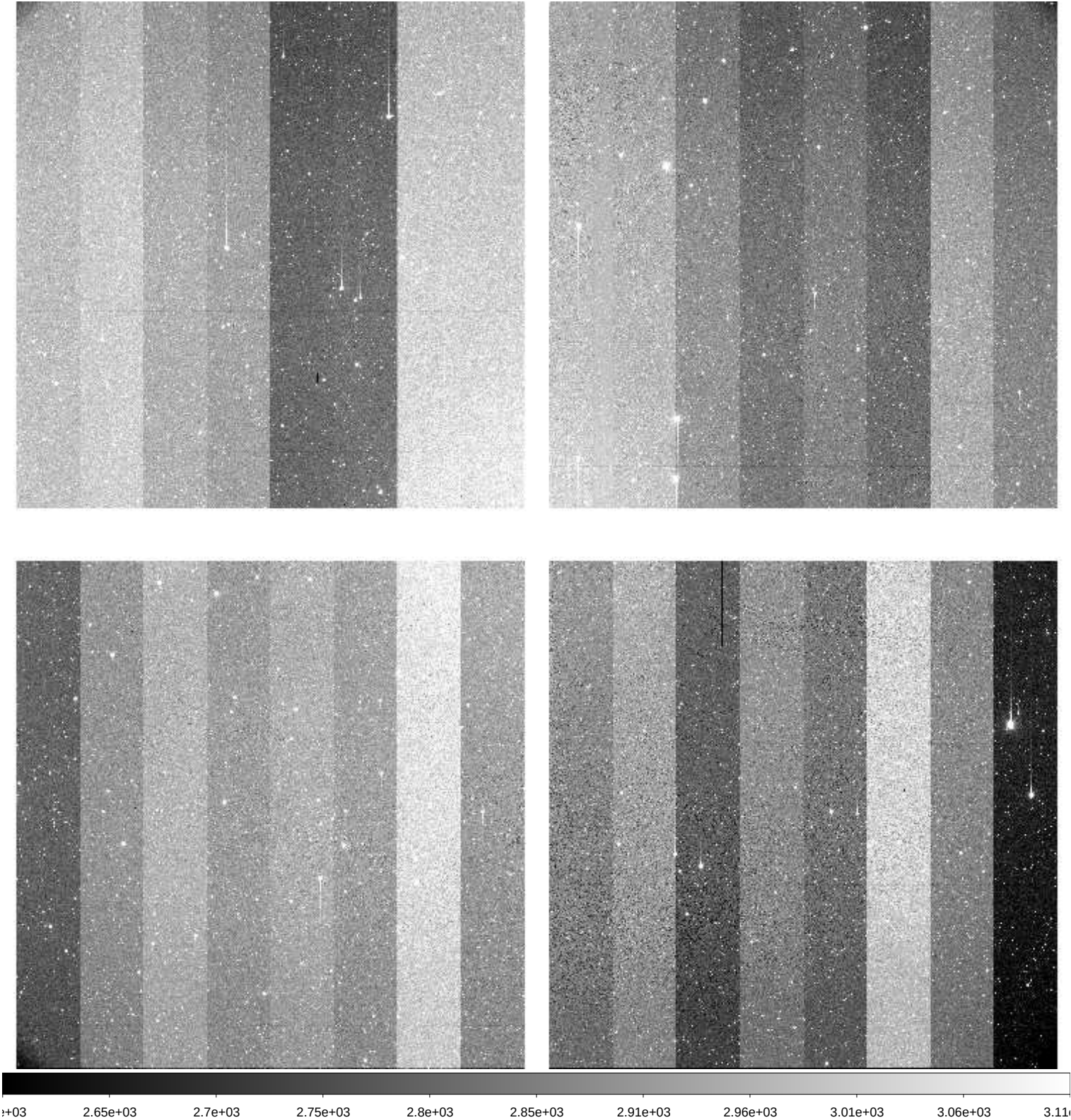
:

37.9

27.0

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.20260731.032024.fits

LSST

OBJECT

IC190922B2C-SS2607311830-xvKQS

00:19:06.000

-01:34:12.00

60

1.26

01:59:43

V

2026-07-31T19:23:55

-273.15

321 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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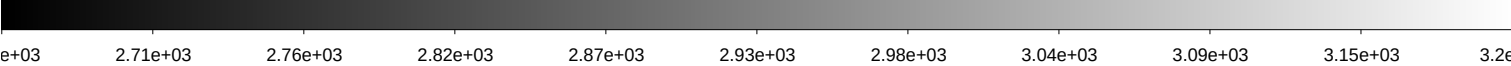
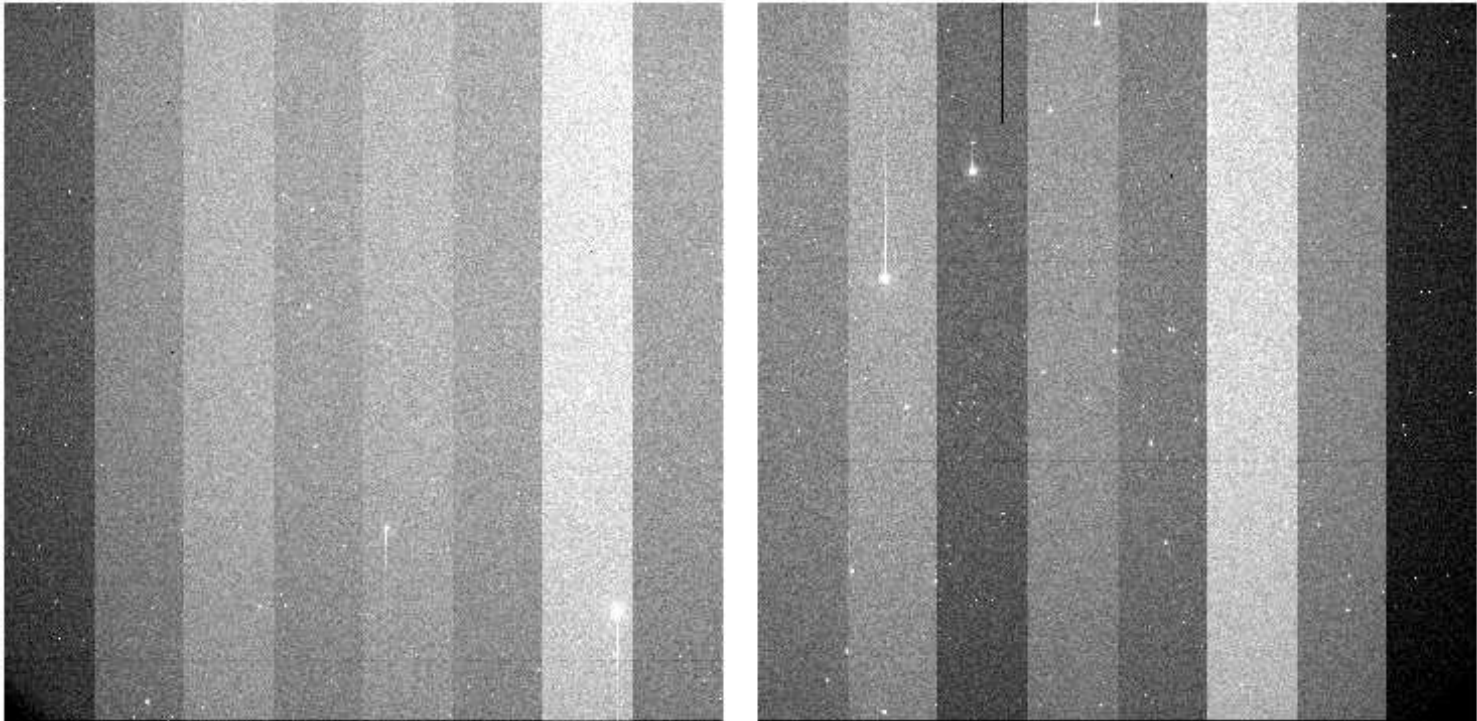
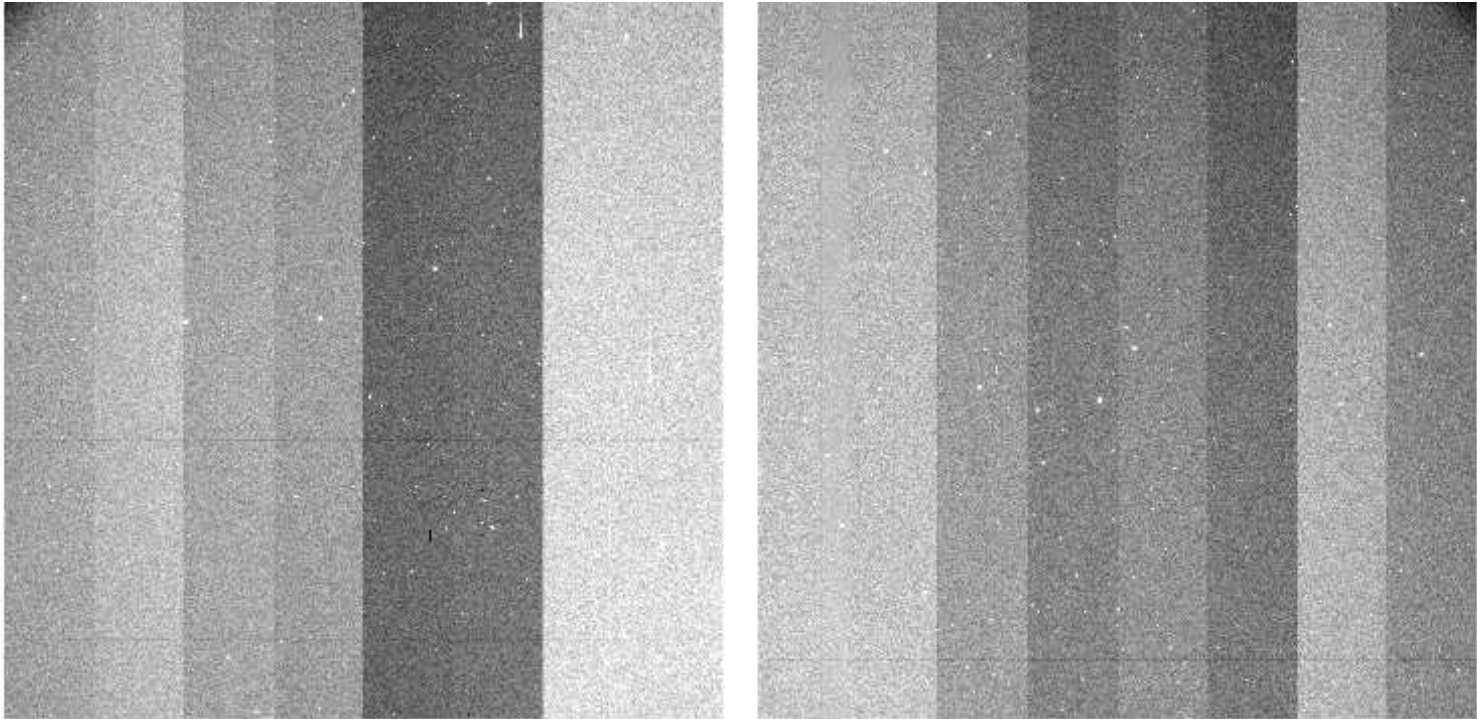
:

52.4

-137.5

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032025.fits

: LSST

: OBJECT

: PiscErid_4C-SS2607311830-HlcpQ

: 23:45:07.990

: -16:51:51.90

: 60

: 1.20

: 02:01:40

: V

: 2026-07-31T19:26:04

: -273.15

322 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.4

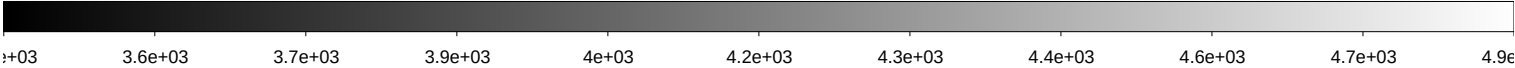
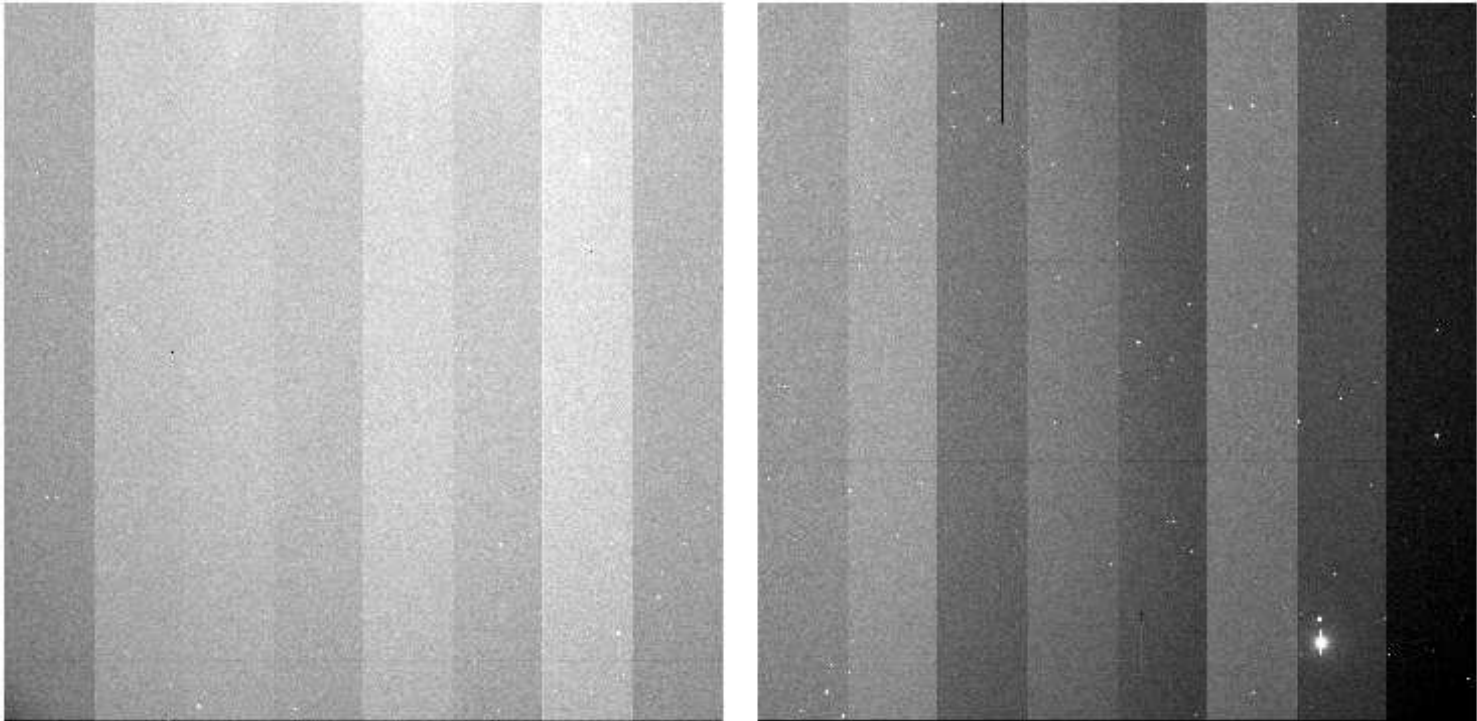
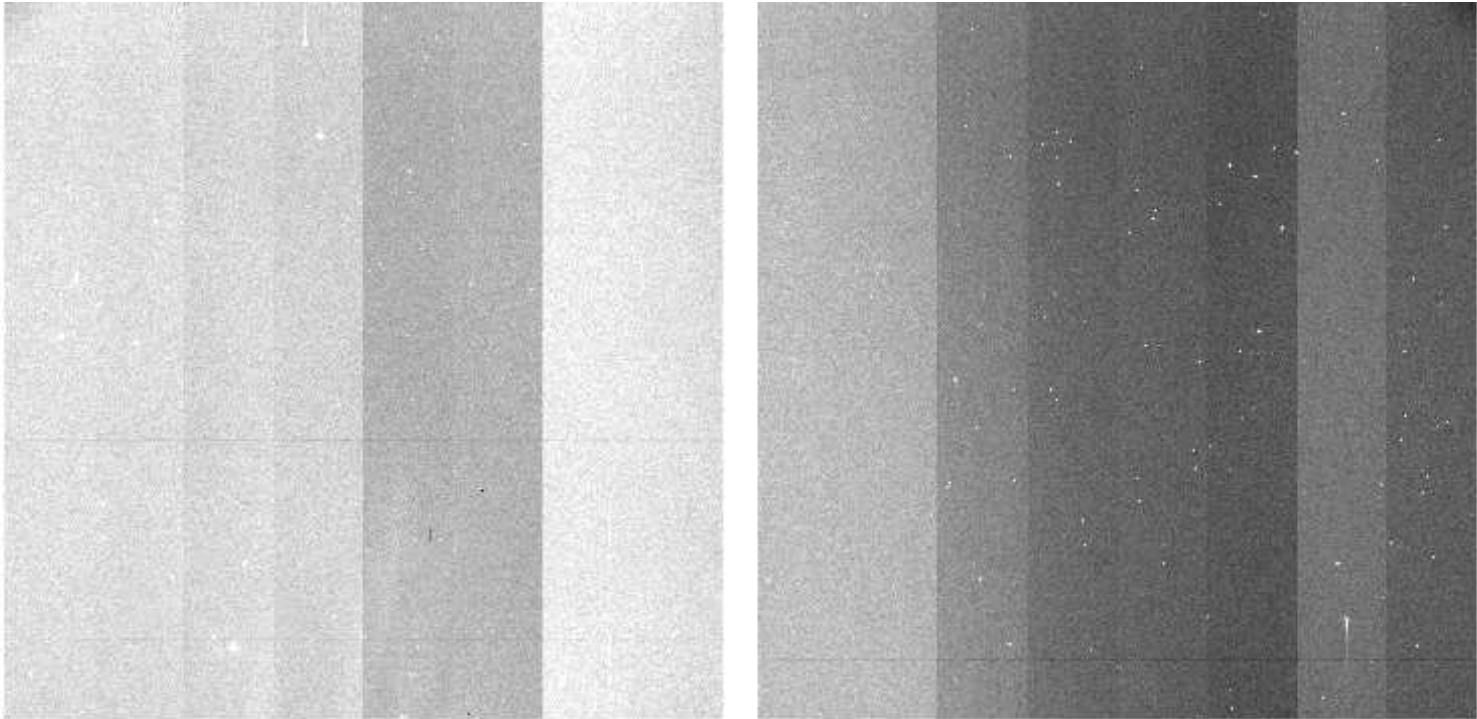
: -107.7

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: 0

: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260731.032026.fits

: LSST

: OBJECT

: PiscErid_4C-SS2607311830-WZwhg

: 23:45:08.000

: -16:51:51.90

: 60

: 1.21

: 02:03:51

: I

: 2026-07-31T19:28:14

: -273.15

323 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.0

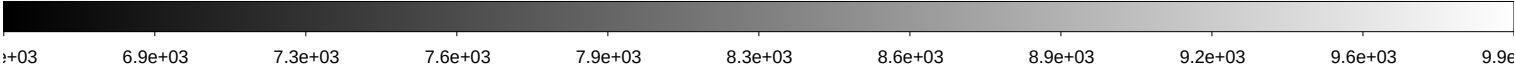
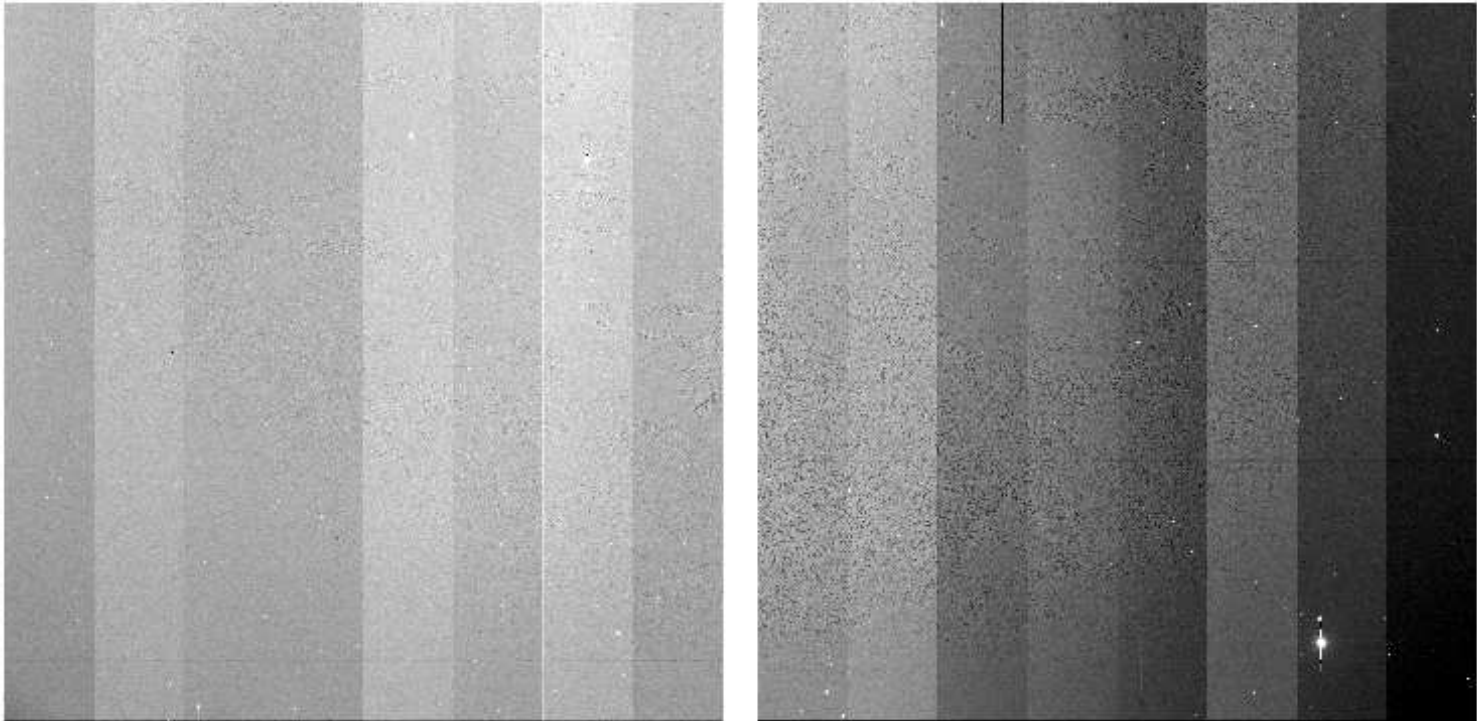
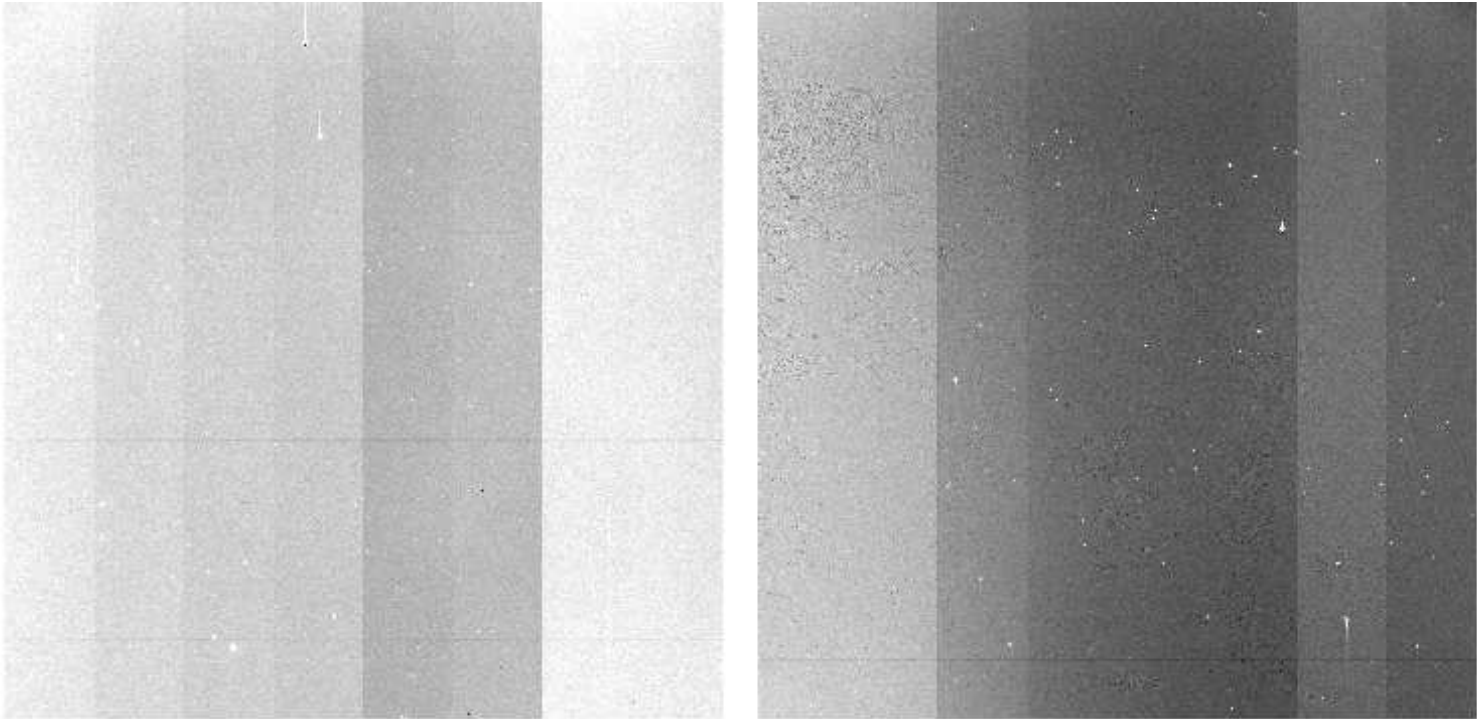
: -107.2

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: 0

: 0.2



File Name : **kmta.20260731.032027.fits** # 324 / 350 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B1C-SS2607311830-tEbAW**

RA : 00:26:59.010

DEC : -01:34:11.90

Exposure Time : 60

Airmass : 1.26

Sidereal Time : 02:05:59

Filter ID : V

Observation Date : 2026-07-31T19:30:22

CCD Temperature : -273.15

ALT : 52.6

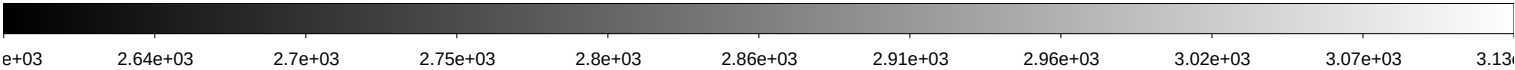
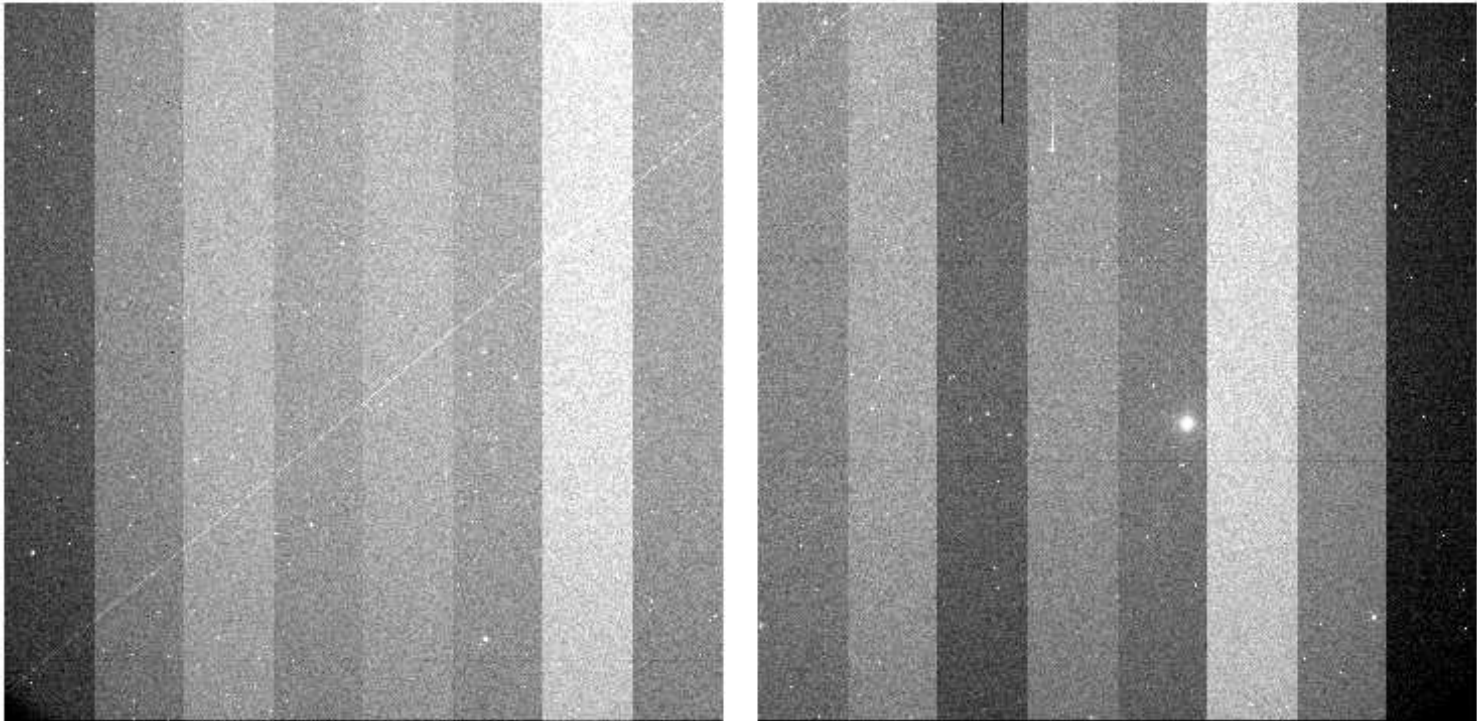
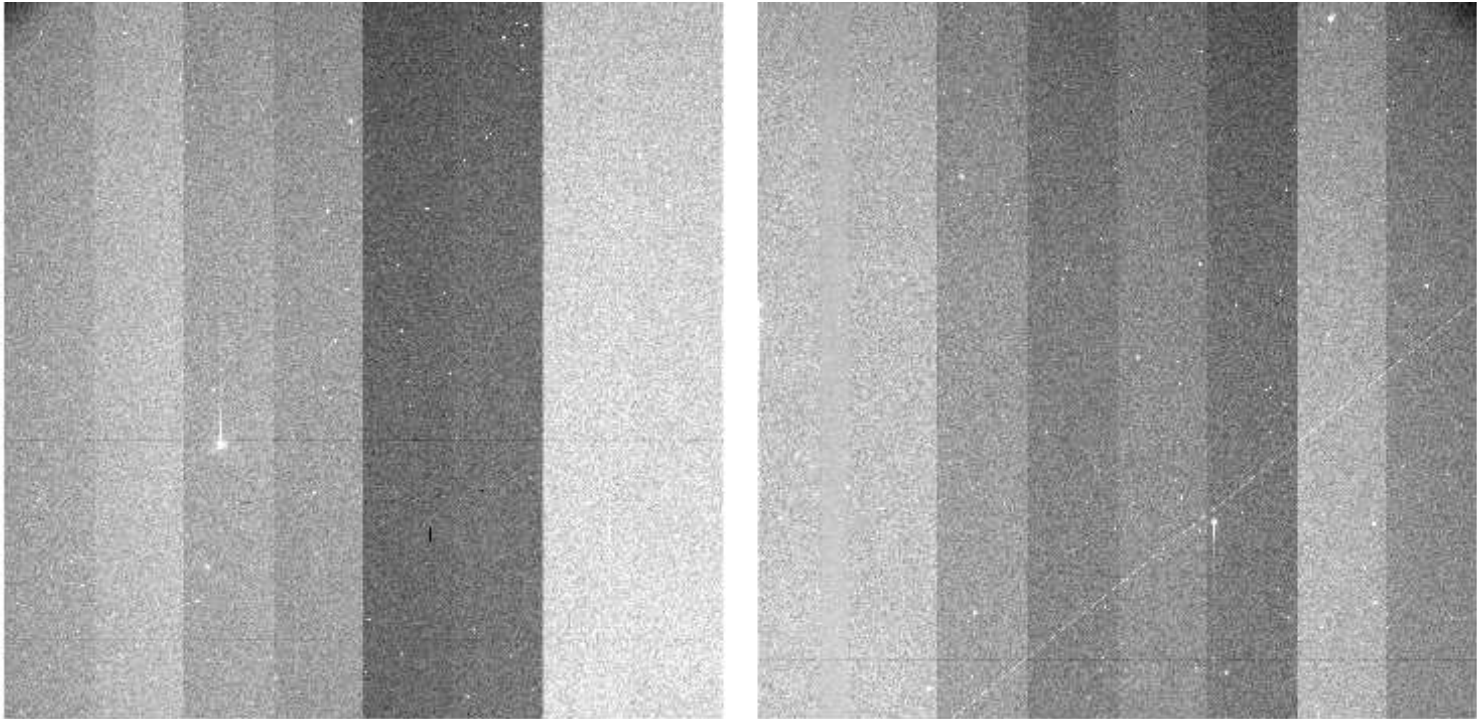
AZ : -138.0

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name : **kmta.20260731.032028.fits** # 325 / 350 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190922B1**

RA : 00:26:58.490

DEC : -01:34:11.80

Exposure Time : 60

Airmass : 1.26

Sidereal Time : 02:08:10

Filter ID : I

Observation Date : 2026-07-31T19:32:33

CCD Temperature : -273.15

ALT : 52.3

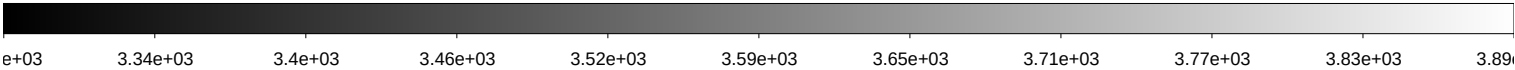
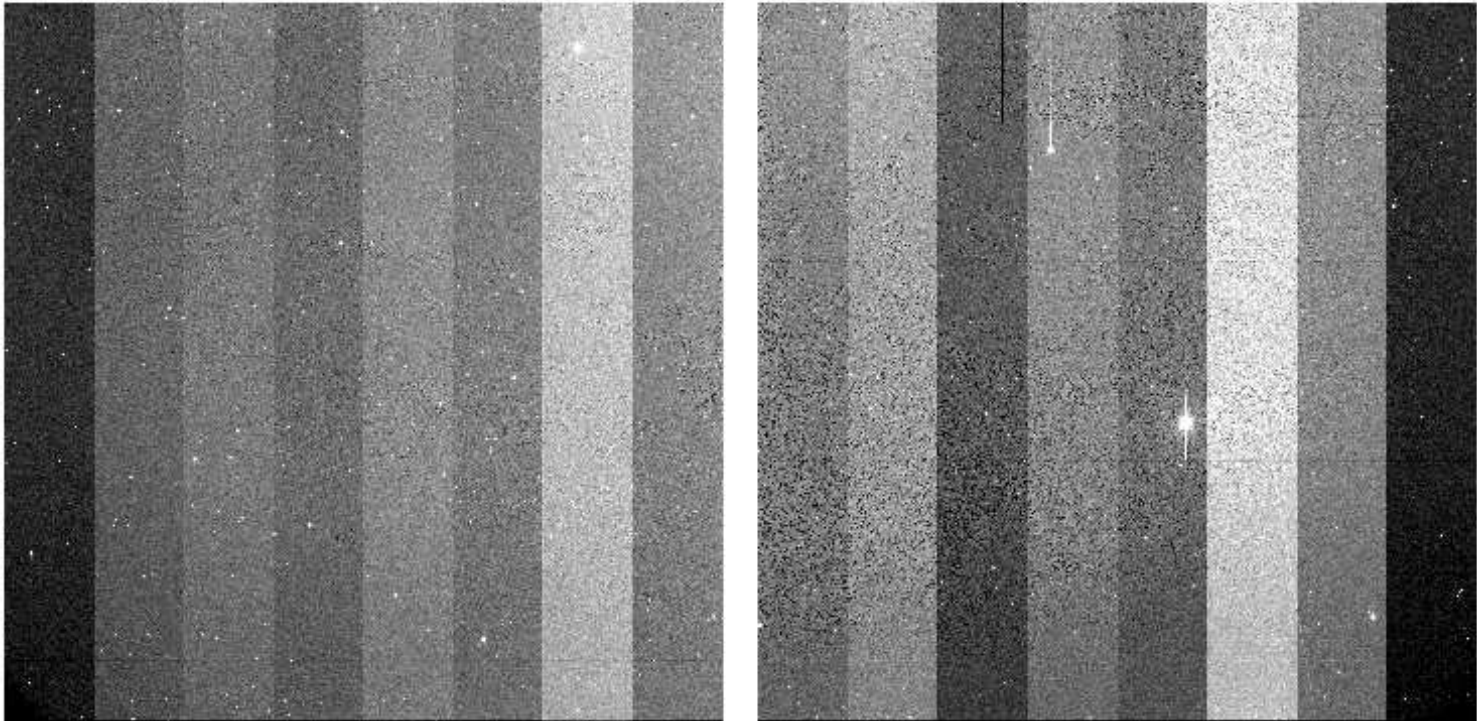
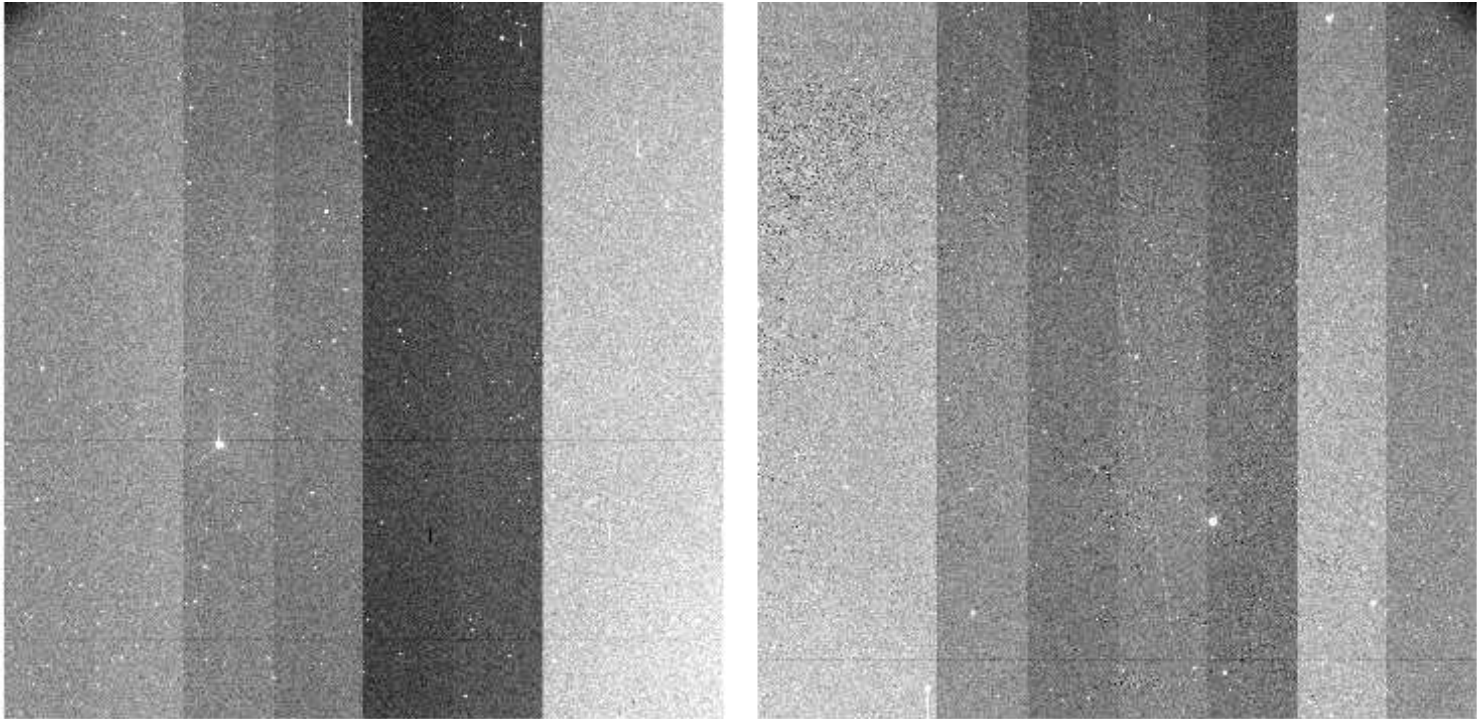
AZ : -137.3

Image Issue : —

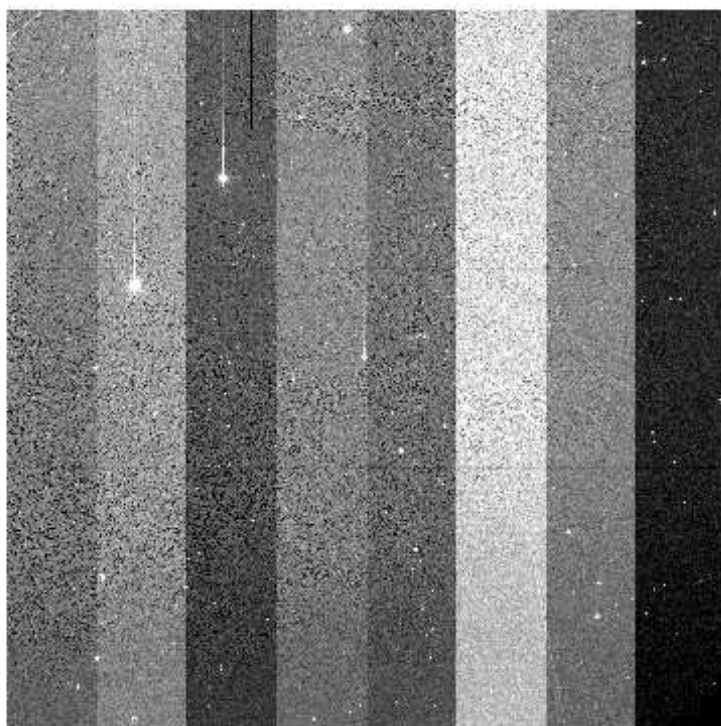
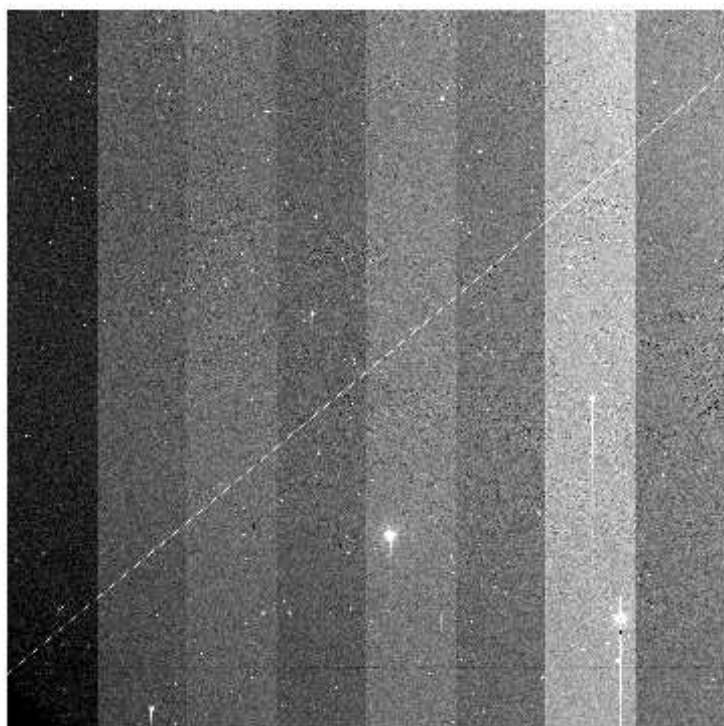
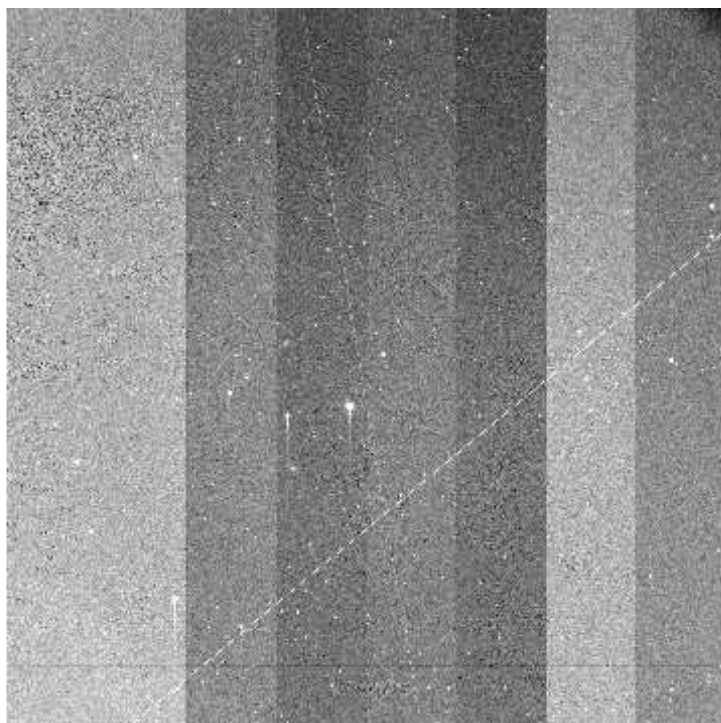
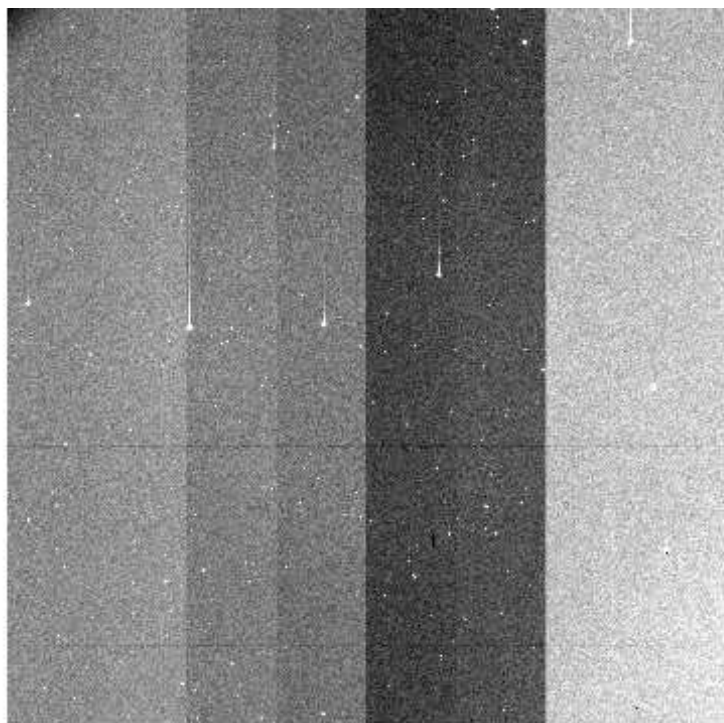
CHIP : —

Weather : 0

Moon Effect : 0.1



File Name	:	kmta.20260731.032029.fits	# 326 / 350 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC190922B2	
RA	:	00:19:06.310	
DEC	:	-01:34:11.90	
Exposure Time	:	60	ALT
Airmass	:	1.29	AZ
Sidereal Time	:	02:10:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T19:34:41	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	3.47e+03	3.53e+03	3.6e+03	3.66e+03	3.73e+03	3.79e+03	3.85e+03	3.92e+03	3.98e+03	4.04e+03
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File Name : **kmta.20260731.032030.fits** # 327 / 350 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC201209a**

RA : 00:27:31.250

DEC : -09:15:00.20

Exposure Time : 60

Airmass : 1.18

Sidereal Time : 02:12:27

Filter ID : I

Observation Date : 2026-07-31T19:36:49

CCD Temperature : -273.15

ALT : 57.6

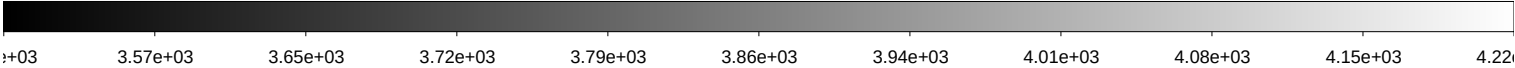
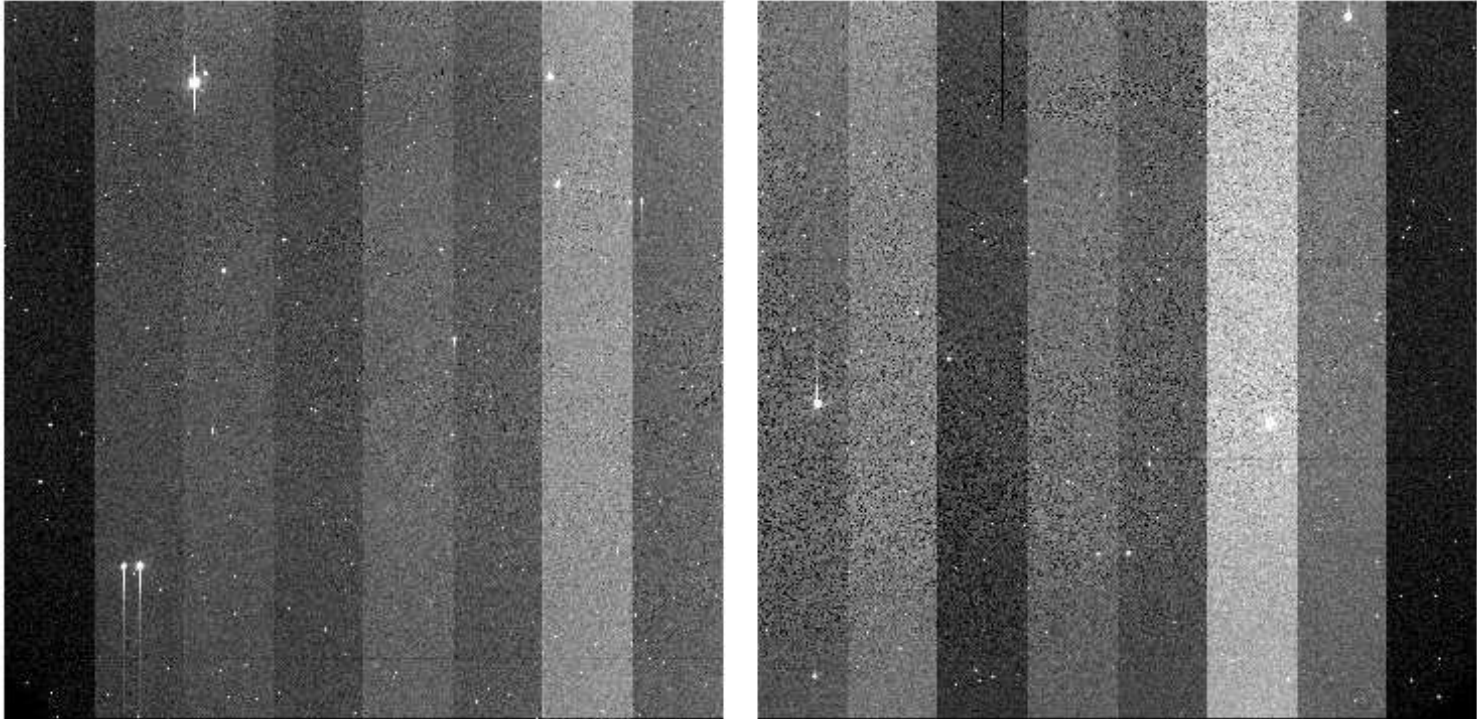
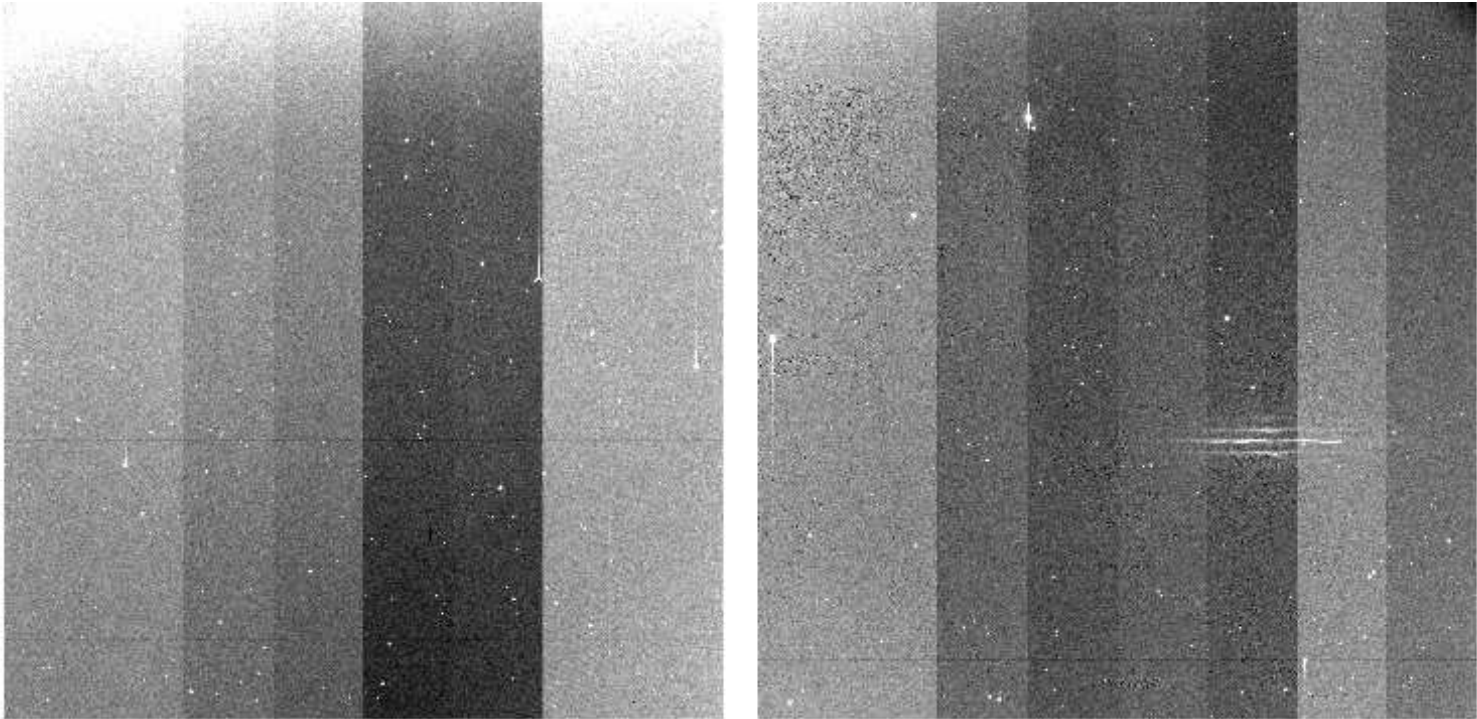
AZ : -127.6

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.032031.fits

TMT

OBJECT

IC201209b

00:26:32.890

-09:23:23.70

60

1.19

02:14:36

I

2026-07-31T19:38:57

-273.15

328 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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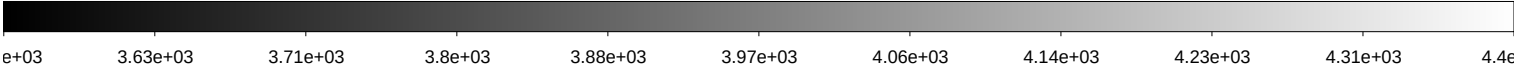
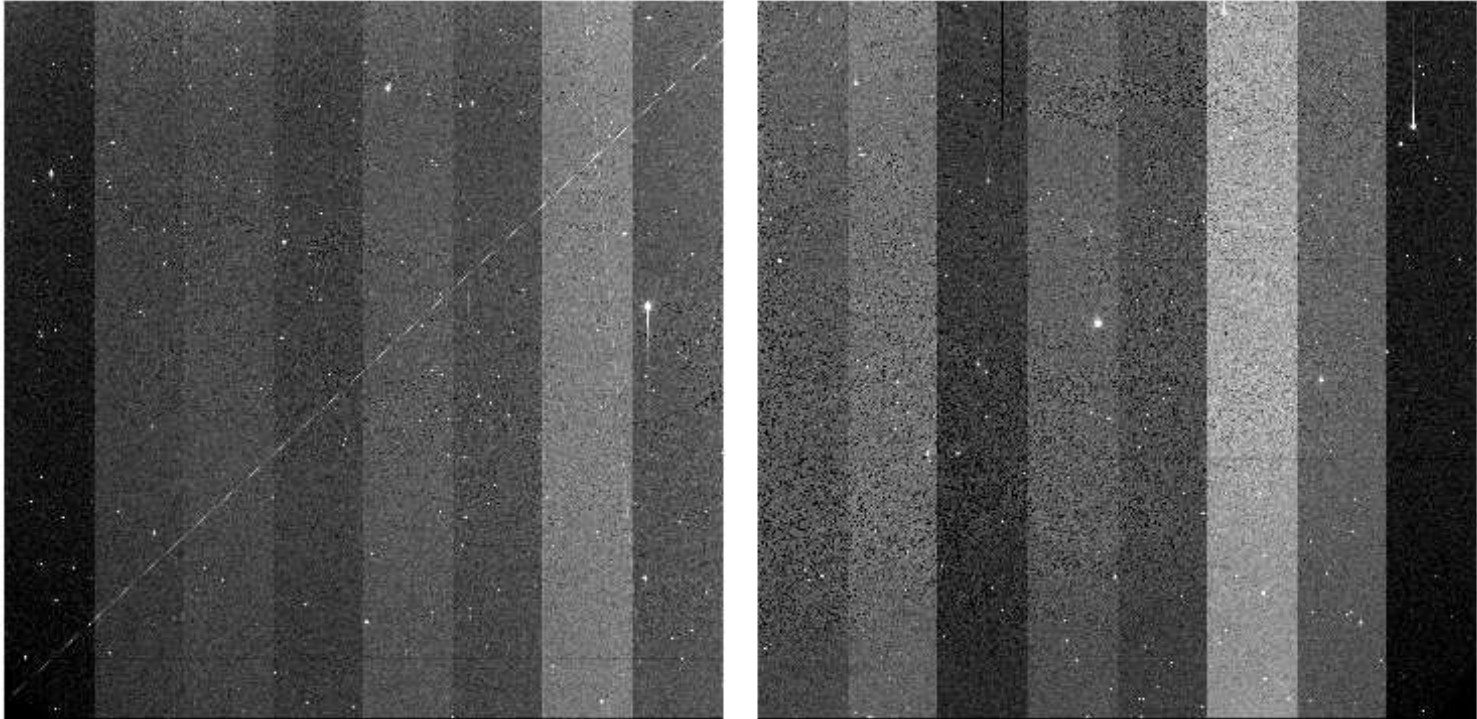
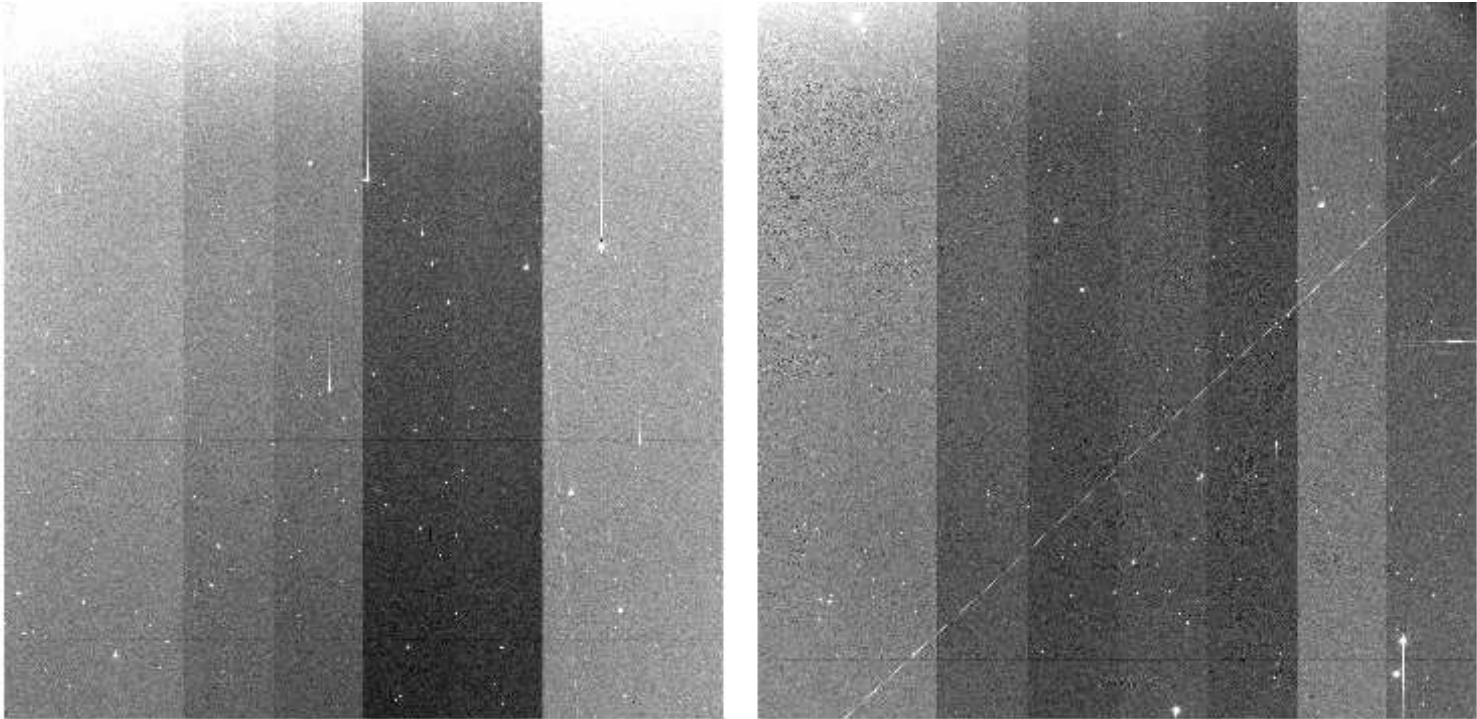
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57.2

-126.3

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.032032.fits

TMT

OBJECT

IC190331b

22:30:57.130

-20:48:23.60

60

1.58

02:16:59

I

2026-07-31T19:41:08

-273.15

329 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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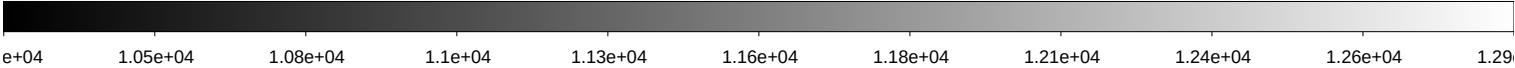
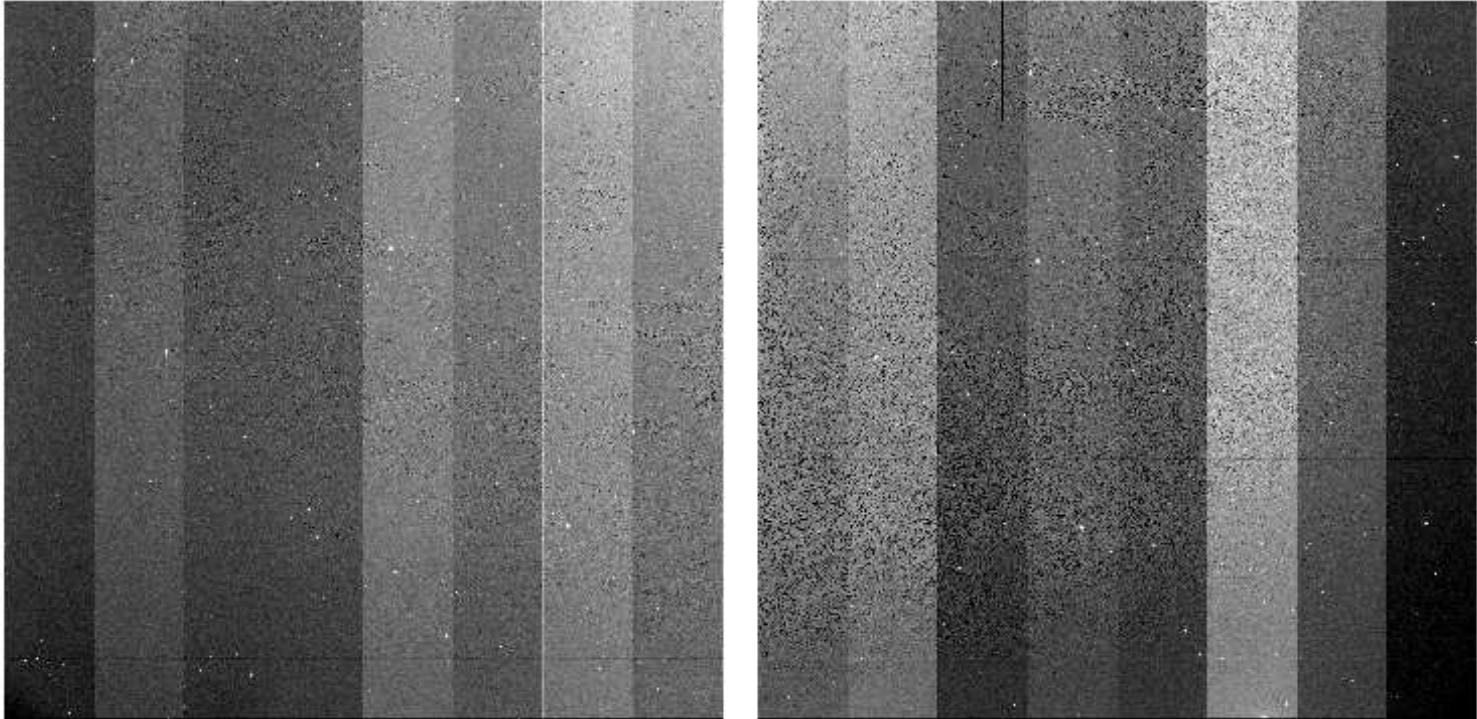
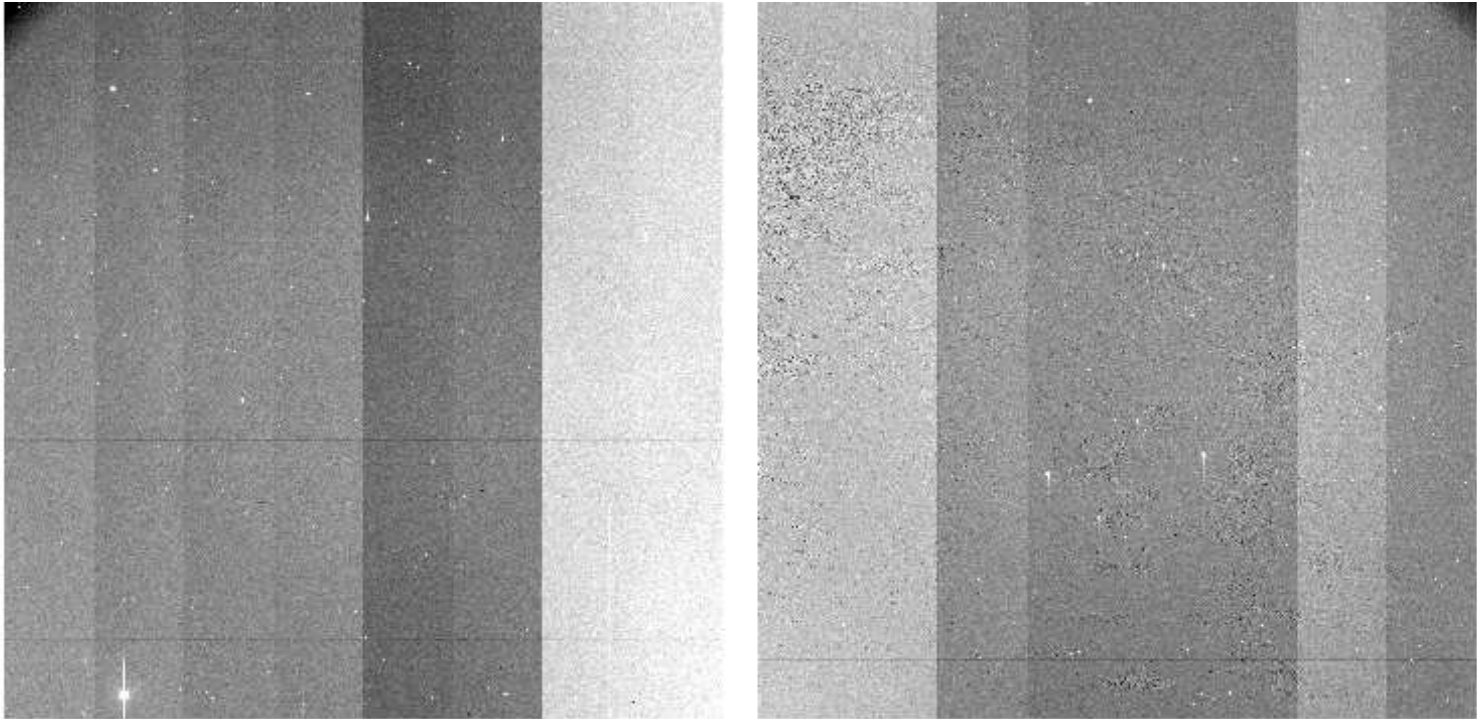
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39.3

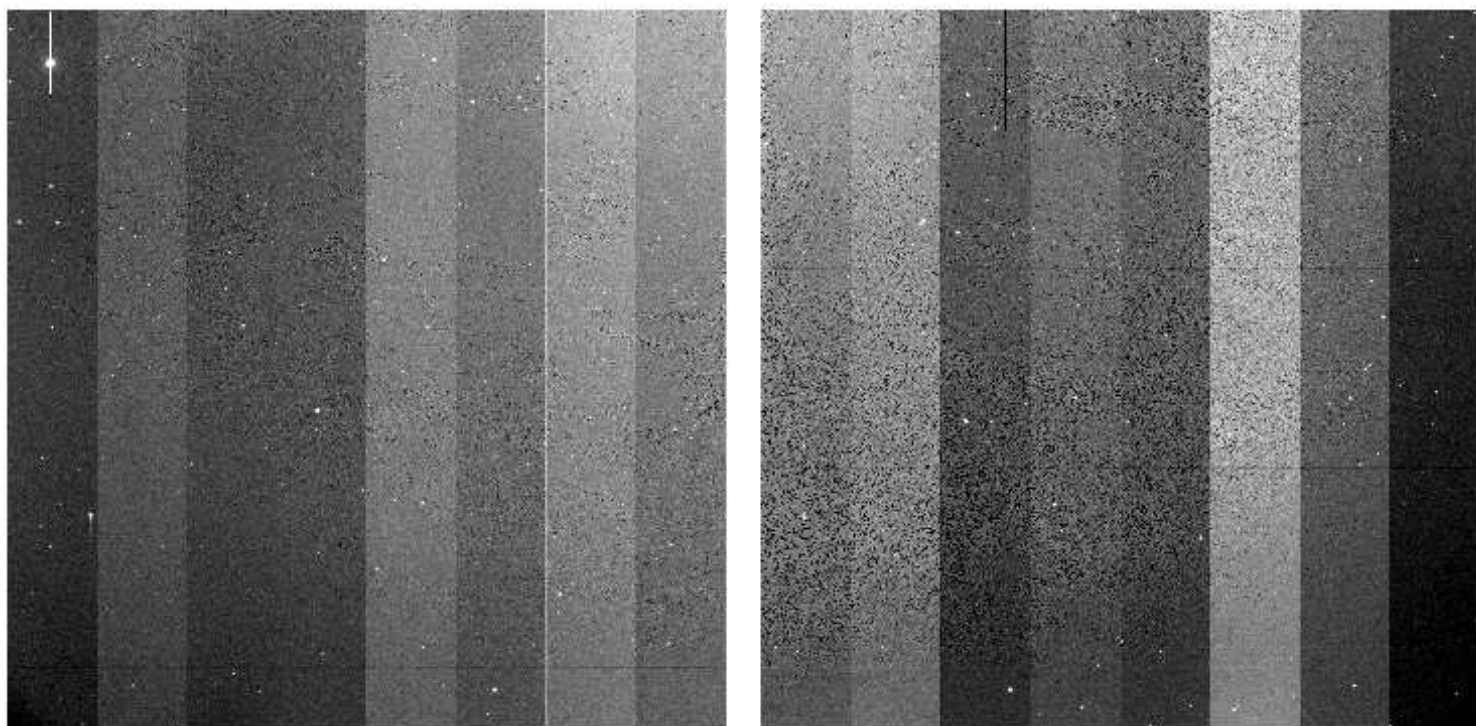
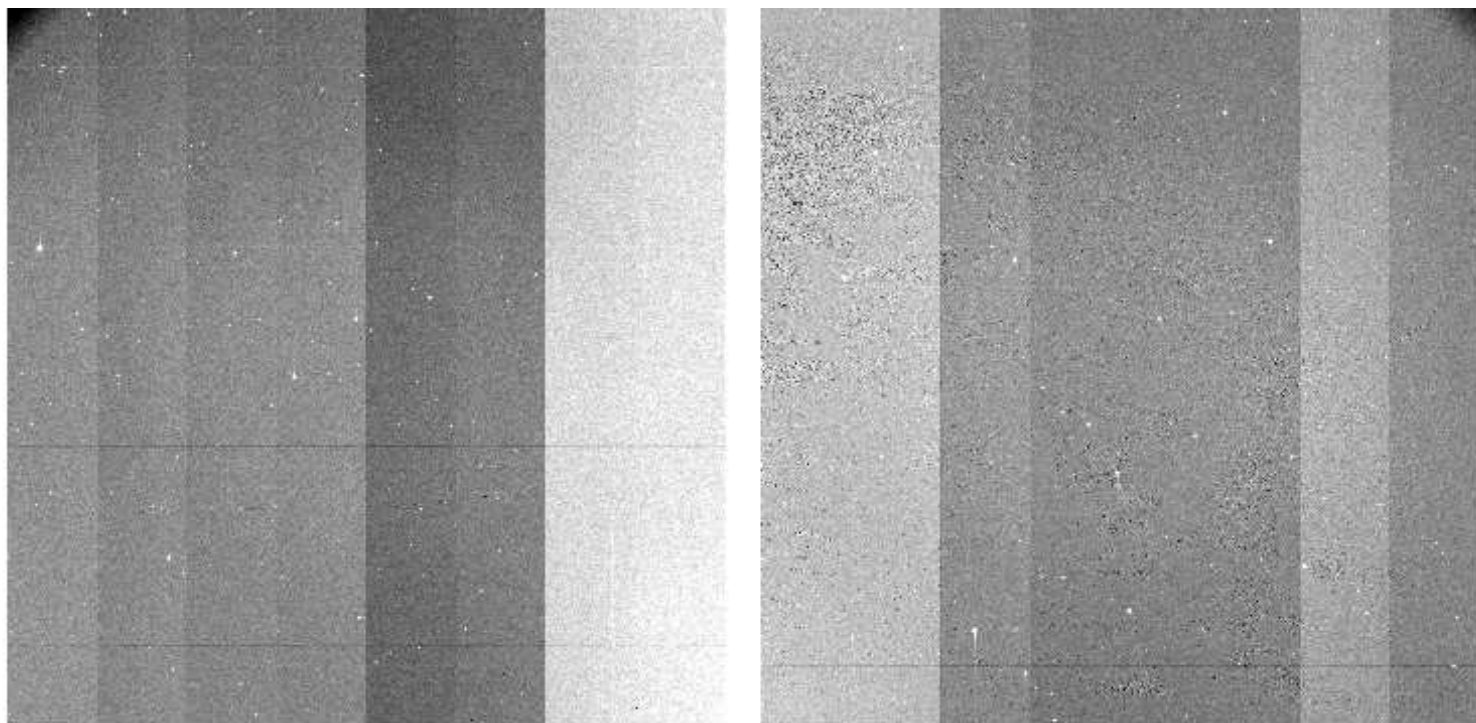
-87.9

0

0.7



File Name	:	kmta.20260731.032033.fits	# 330 / 350 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC190331c	
RA	:	22:30:29.250	
DEC	:	-20:35:35.70	
Exposure Time	:	60	ALT
Airmass	:	1.60	AZ
Sidereal Time	:	02:18:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-31T19:43:16	Weather
CCD Temperature	:	-273.15	Moon Effect



e+04	1.1e+04	1.13e+04	1.15e+04	1.18e+04	1.21e+04	1.24e+04	1.27e+04	1.29e+04	1.32e+04	1.35e+04
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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

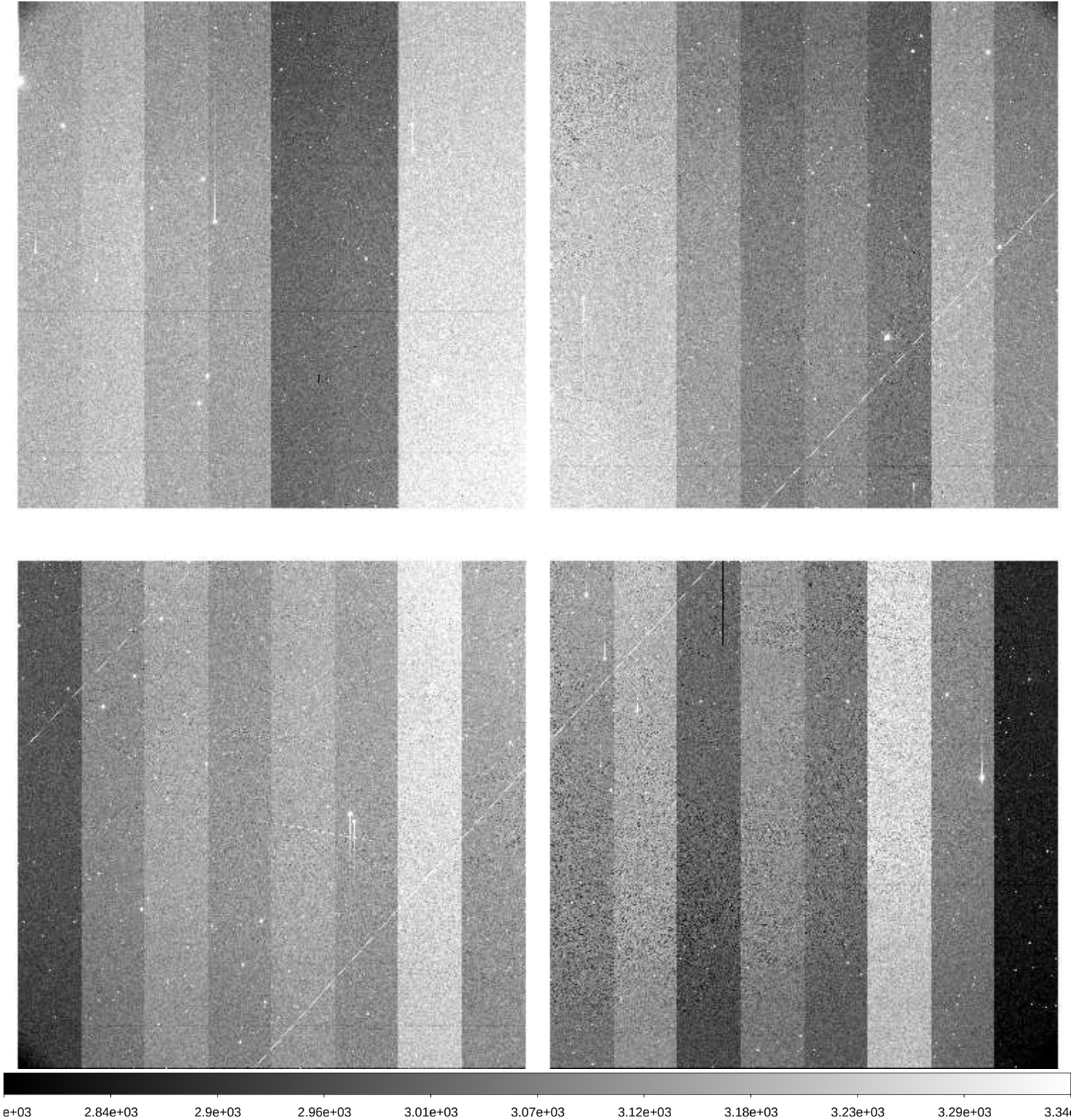
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kmta.20260731.032034.fits
TMT
OBJECT
IC191122a
01:51:48.010
+00:56:23.80
60
1.19
02:21:40
I
2026-07-31T19:45:48
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.1
-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

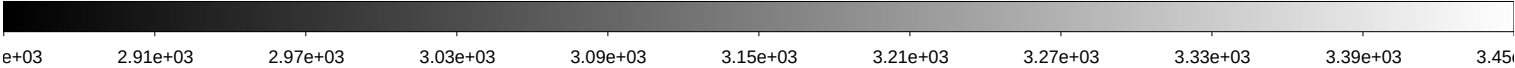
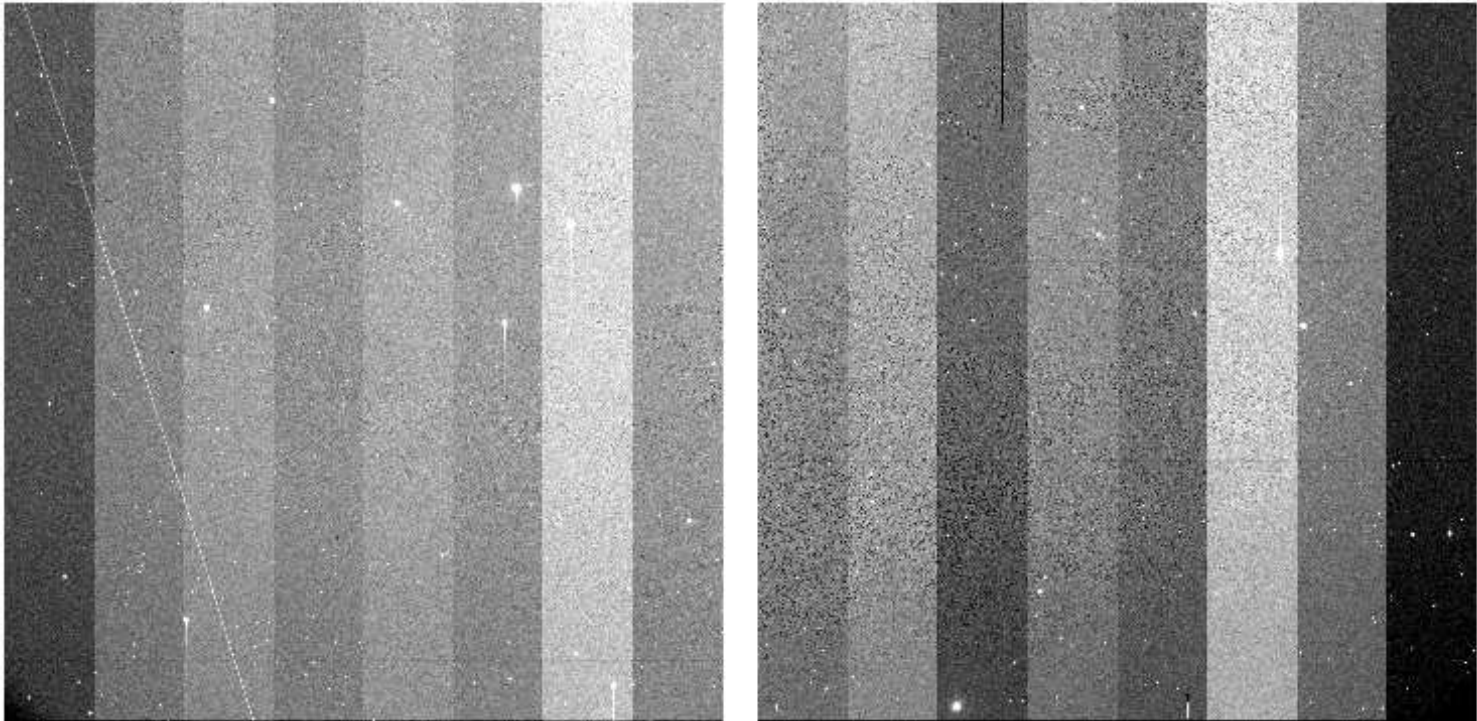
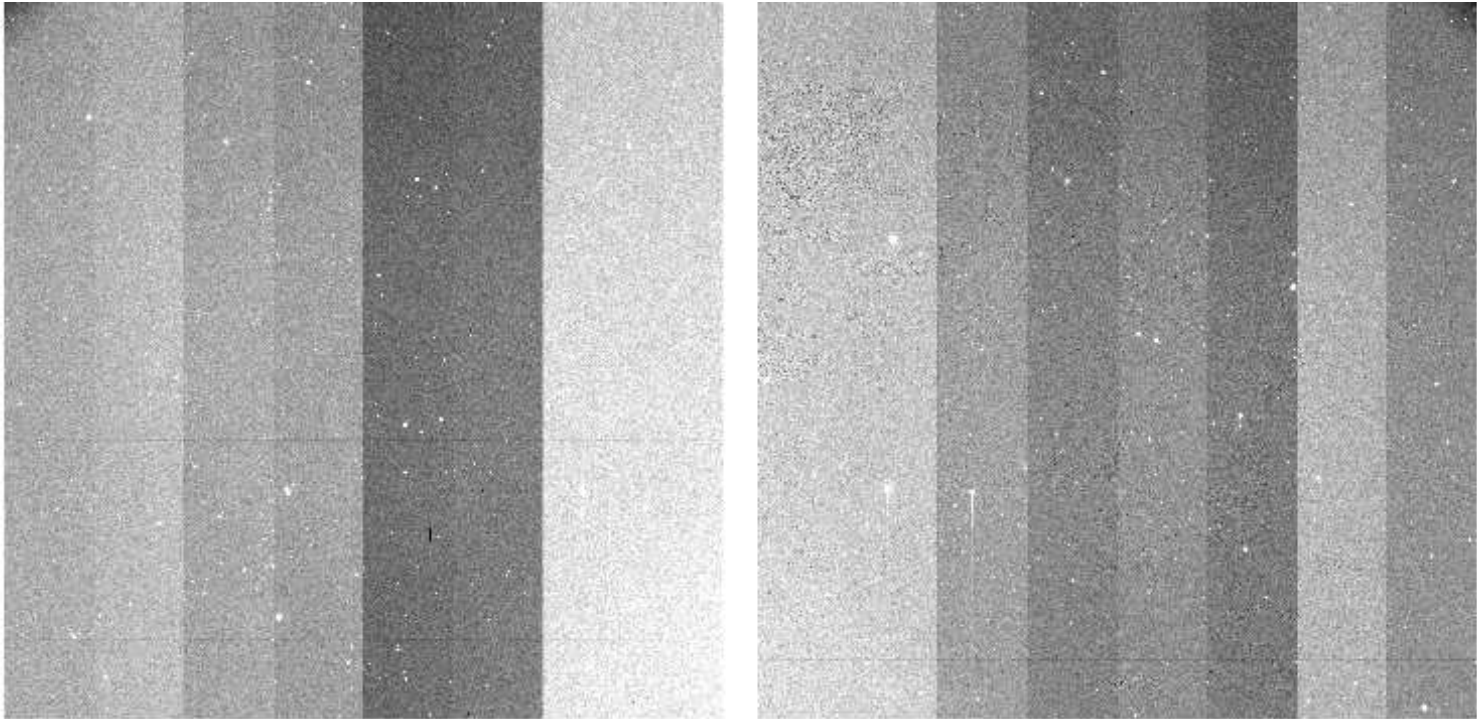
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kmta.20260731.032035.fits
TMT
OBJECT
IC191122b
01:51:47.990
-01:01:12.00
60
1.17
02:23:37
I
2026-07-31T19:47:57
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.0
-166.0
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.032036.fits

TMT

OBJECT

IC191122c

01:43:48.000

-01:01:11.80

60

1.17

02:25:46

I

2026-07-31T19:50:06

-273.15

333 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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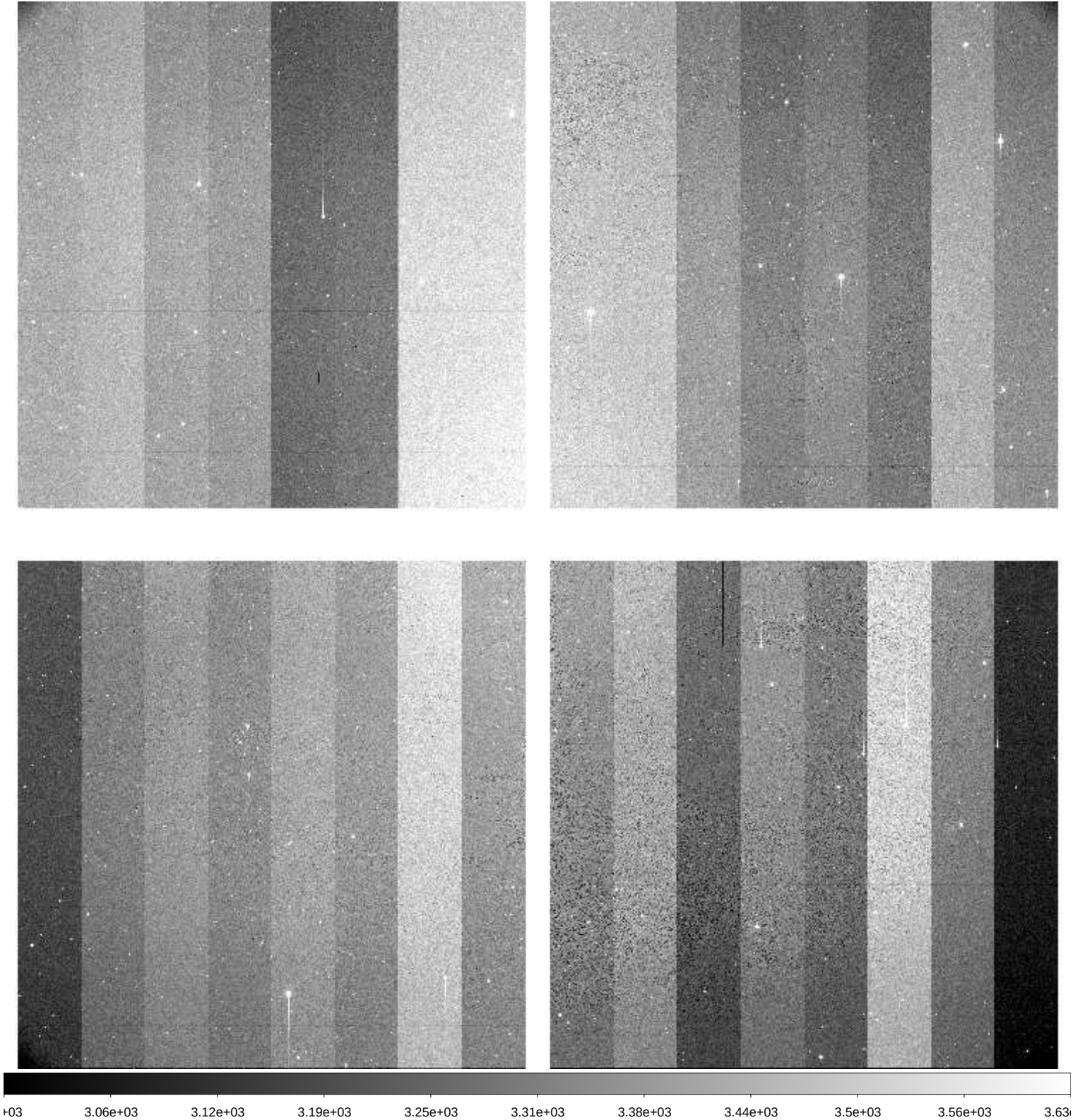
:

58.3

-161.2

0

0.0



File Name : **kmta.20260731.032037.fits** # 334 / 350 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC191122d**

RA : 01:43:48.010

DEC : +00:56:24.10

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 02:27:56

Filter ID : I

Observation Date : 2026-07-31T19:52:16

CCD Temperature : -273.15

ALT : 56.3

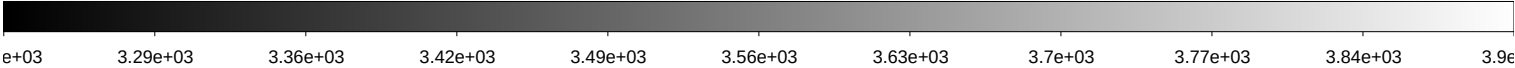
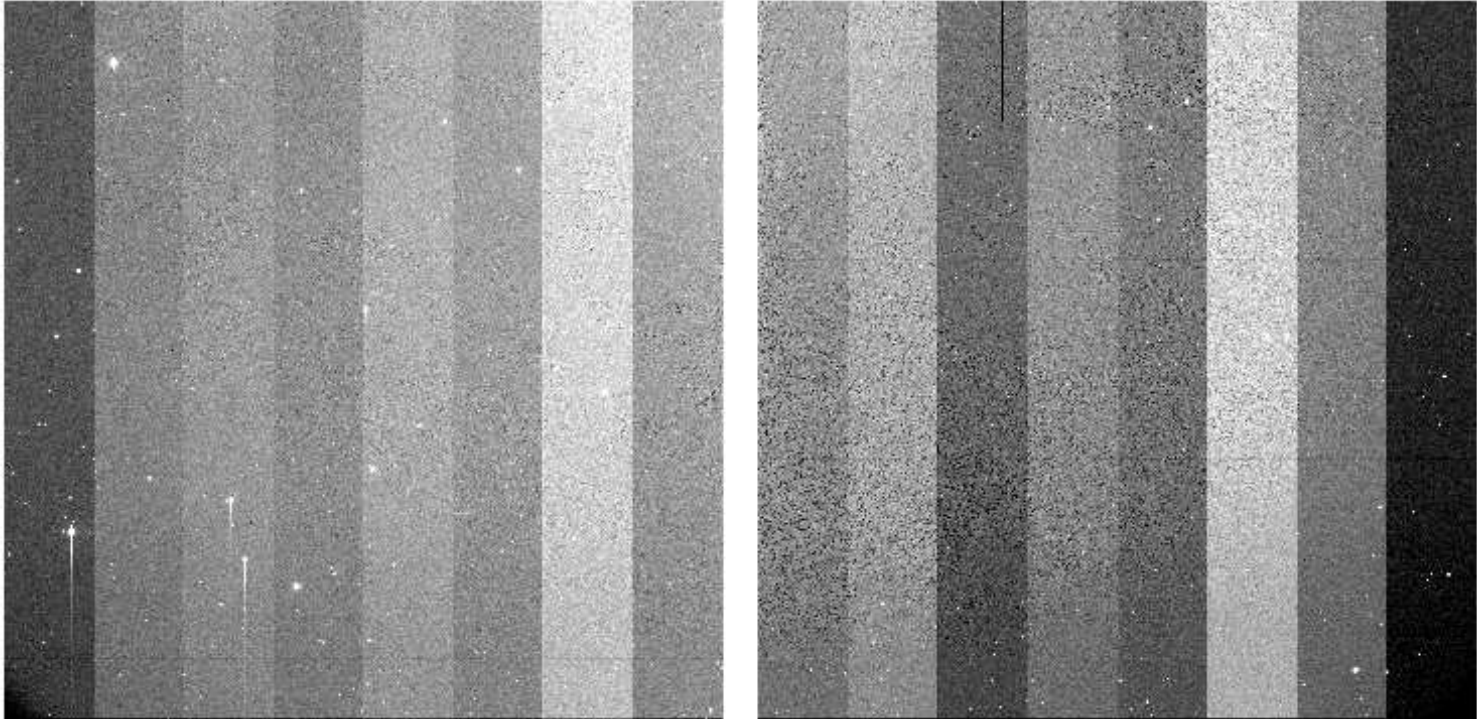
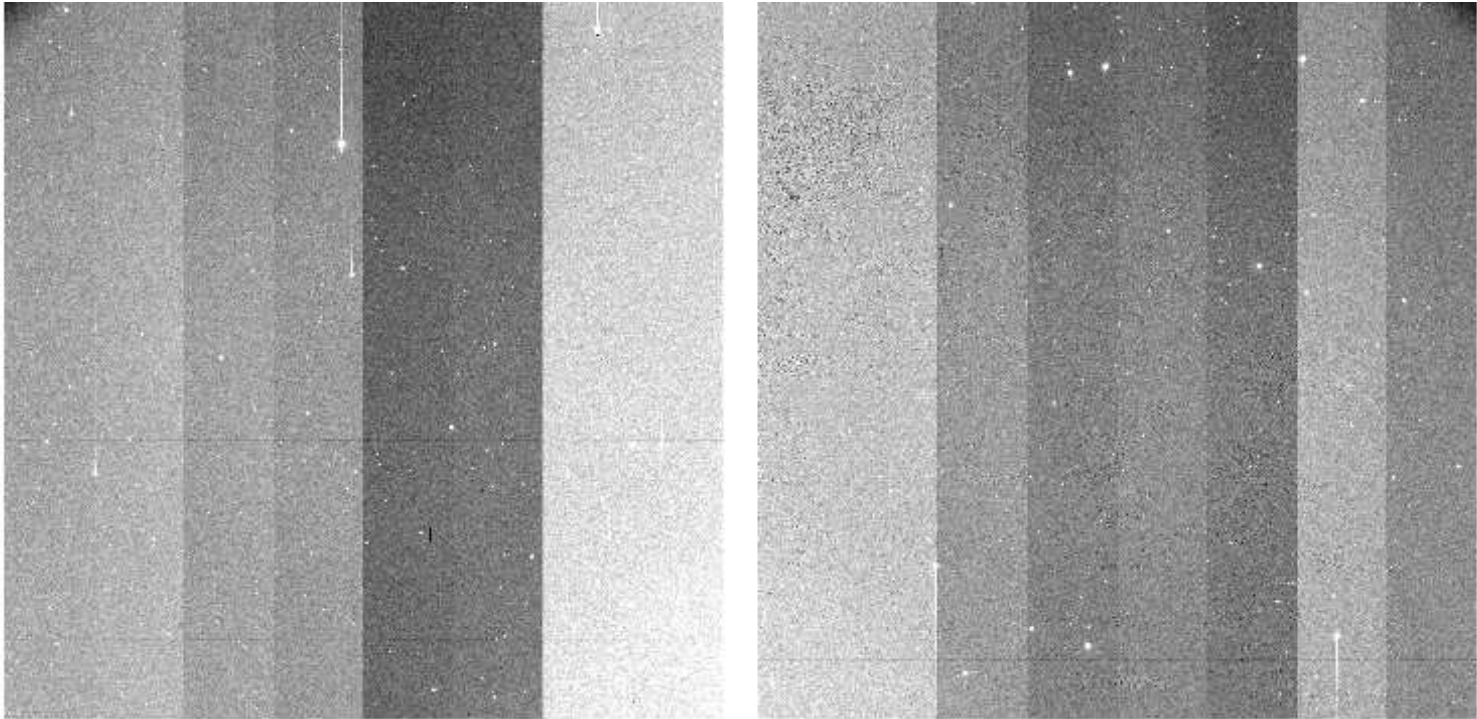
AZ : -161.3

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.032038.fits

TMT

OBJECT

IC230724_2

02:10:17.850

-01:58:36.00

60

1.15

02:30:06

I

2026-07-31T19:54:25

-273.15

335 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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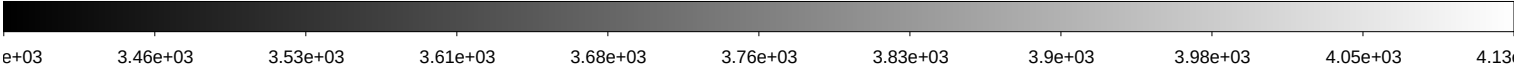
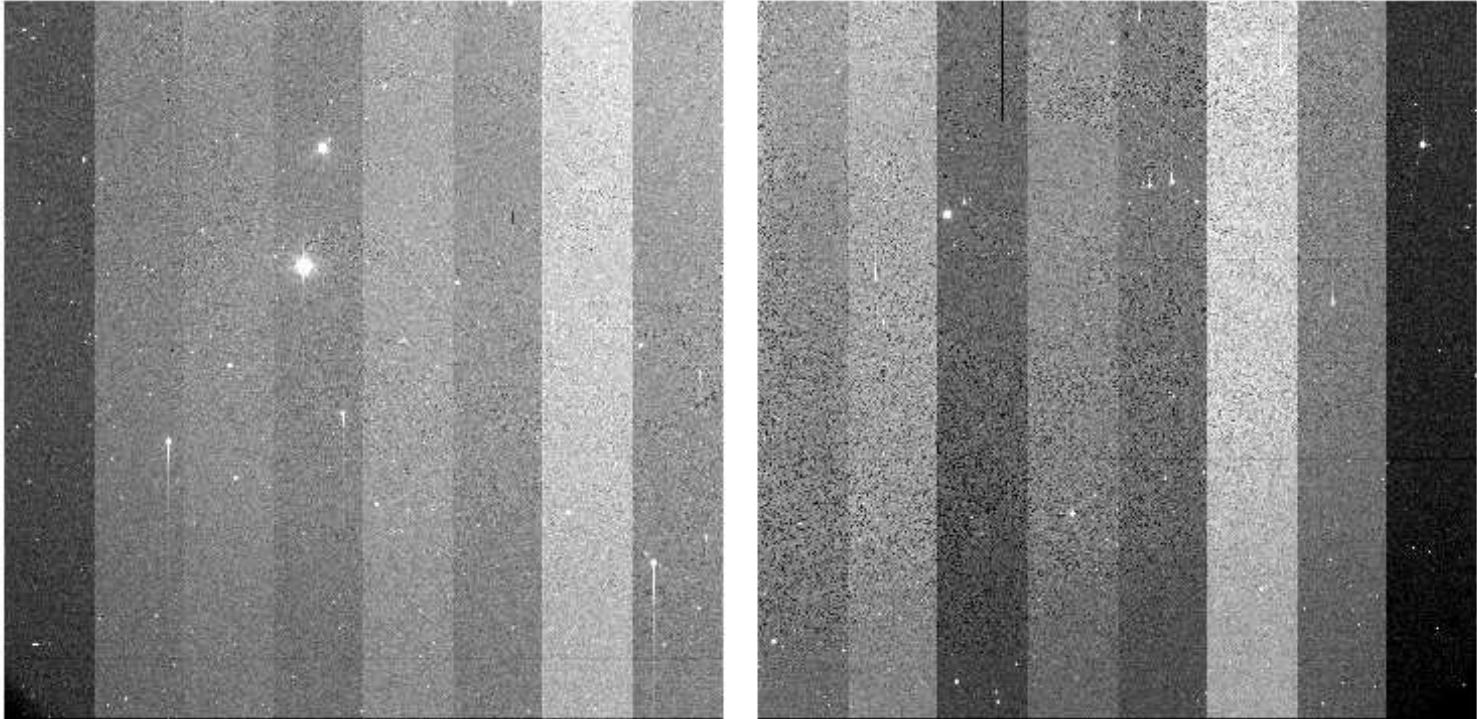
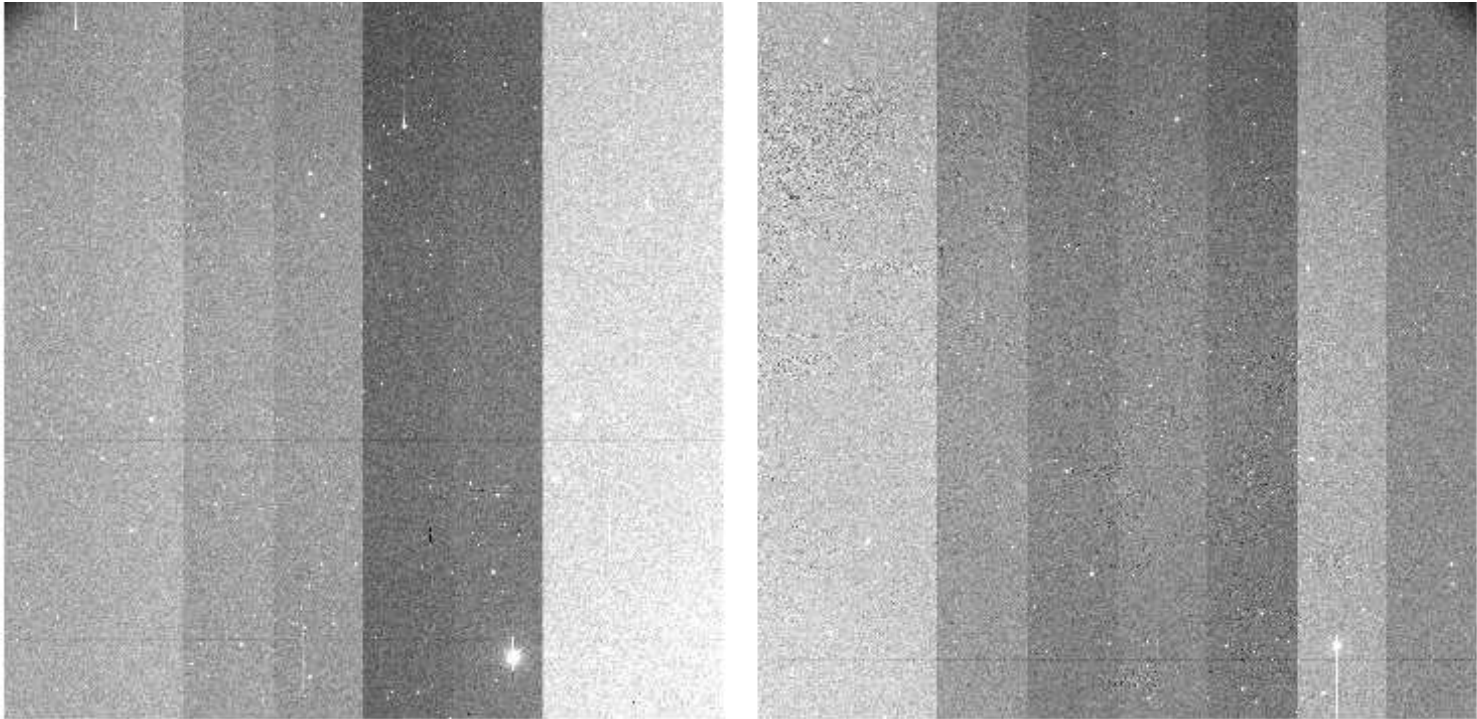
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60.4

-171.5

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.20260731.032039.fits

: TMT

: OBJECT

: IC230724_3

: 02:09:51.760

: -01:45:48.30

: 60

: 1.15

: 02:32:15

: I

: 2026-07-31T19:56:34

: -273.15

336 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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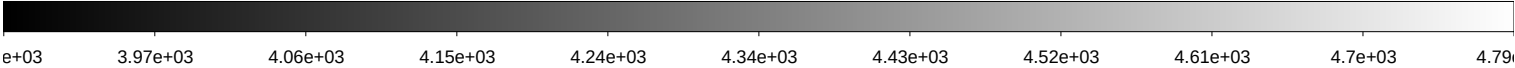
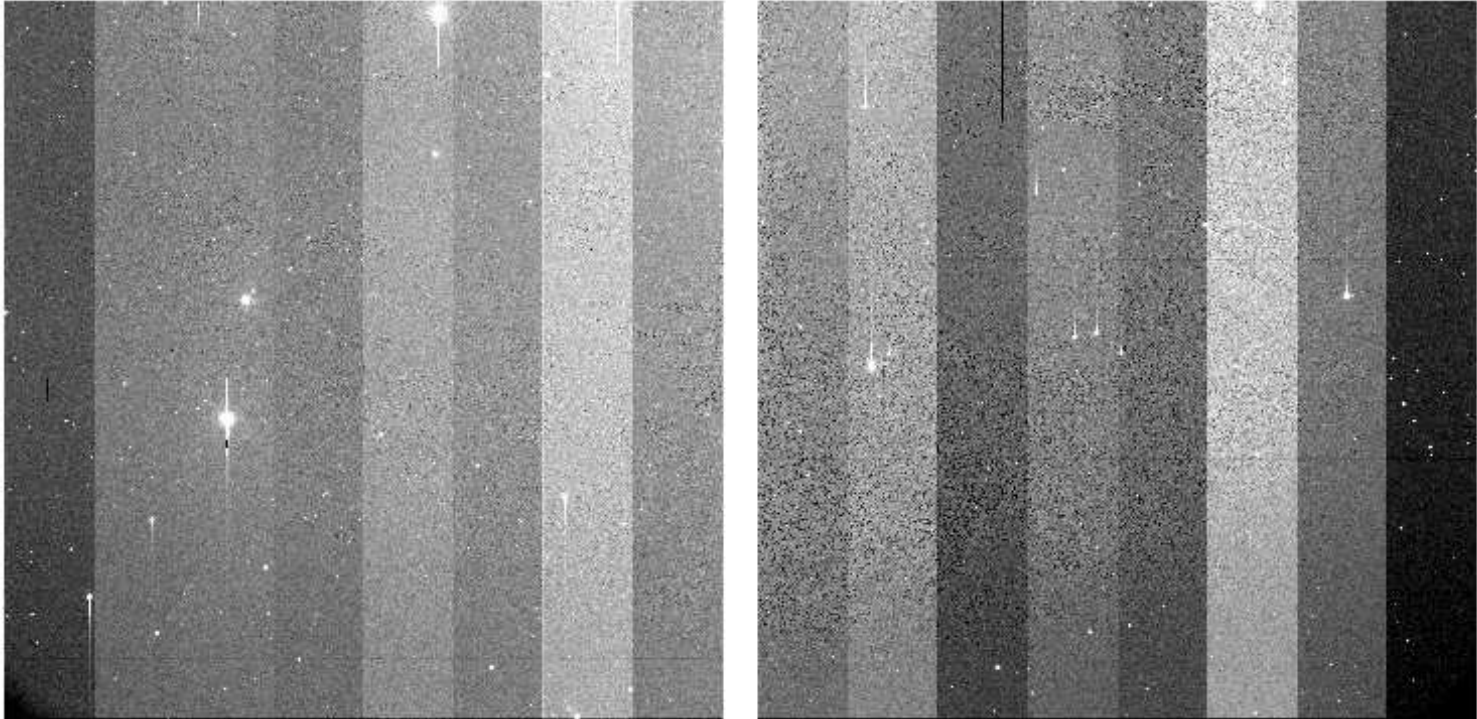
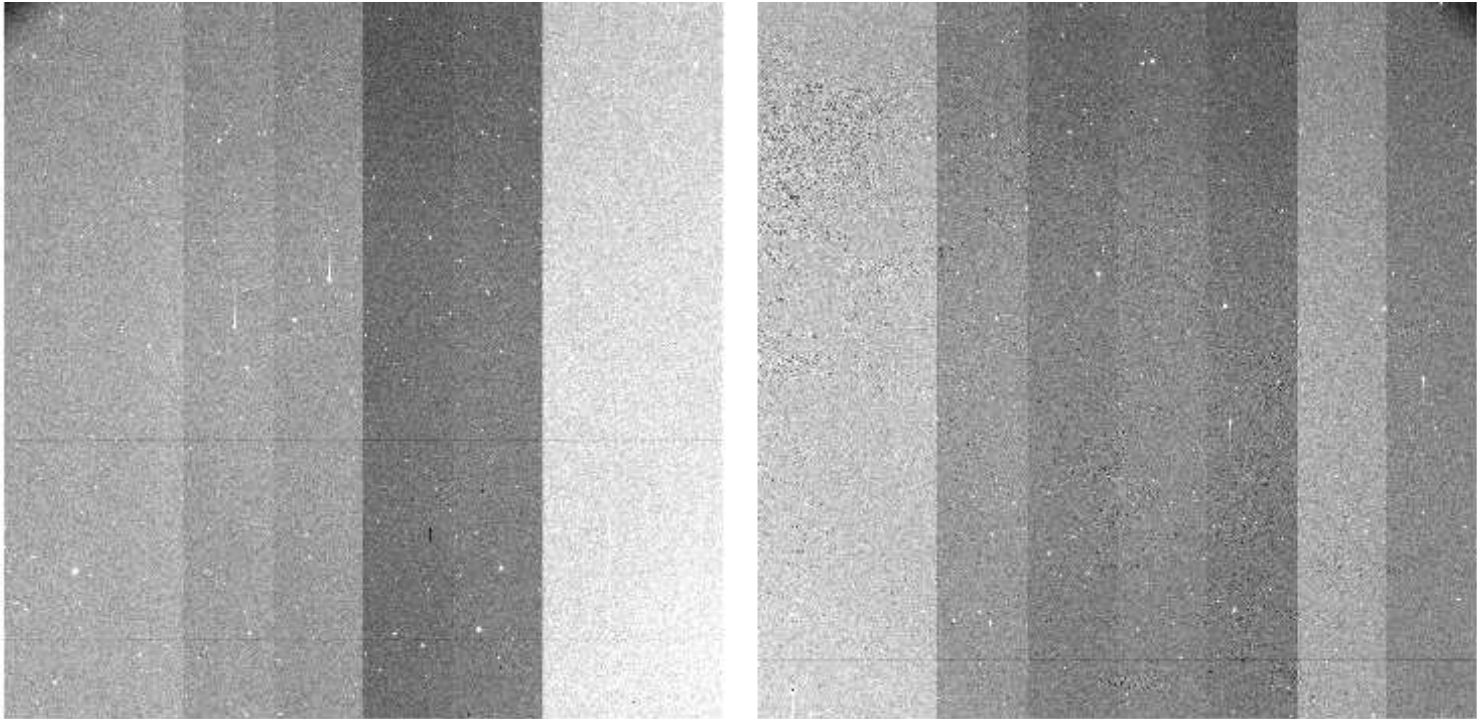
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60.1

-170.3

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.20260731.032040.fits

ALL

FLAT

flat

01:08:11.320

-34:35:19.60

30

1.08

02:50:31

R

2026-07-31T20:14:34

-273.15

337 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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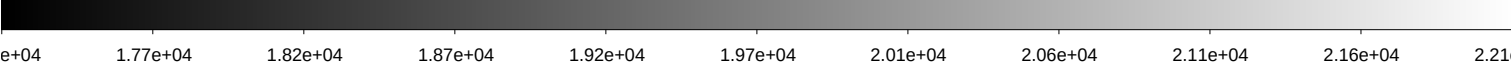
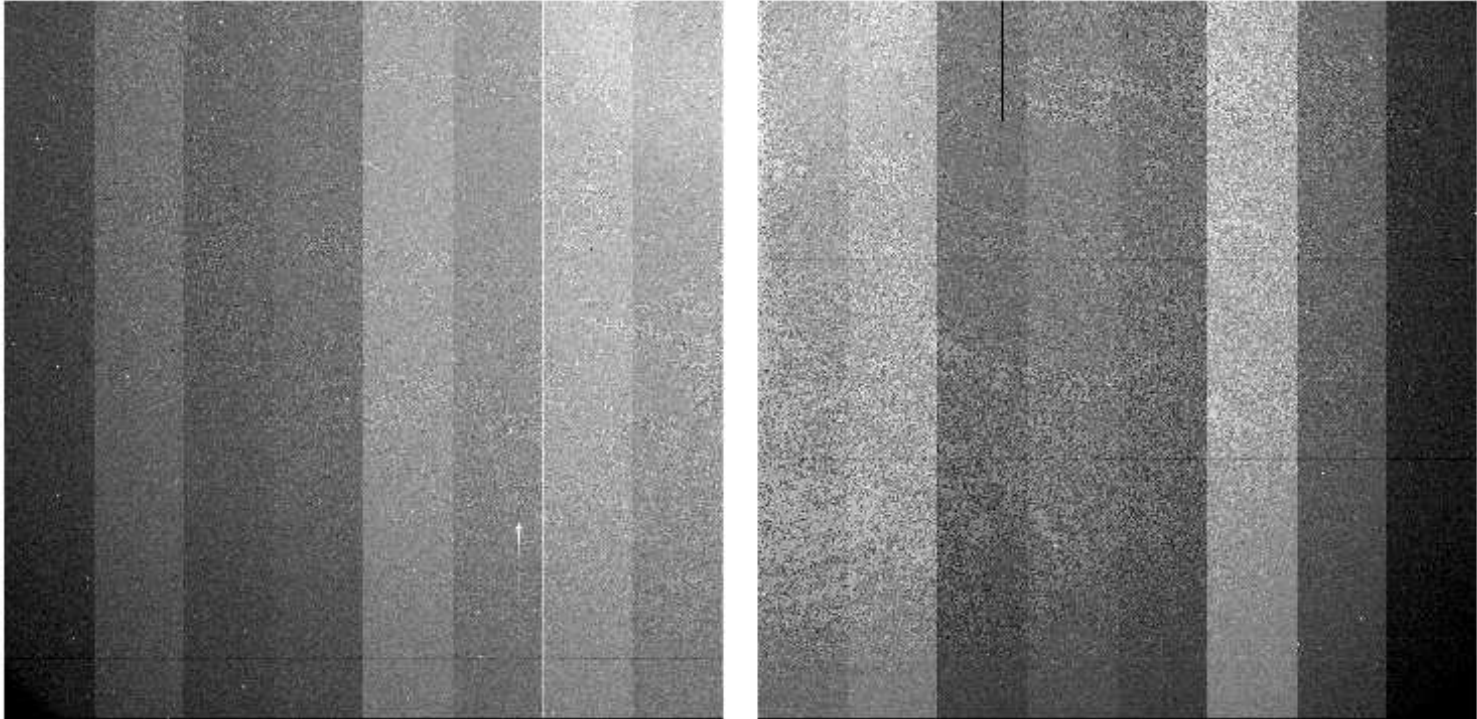
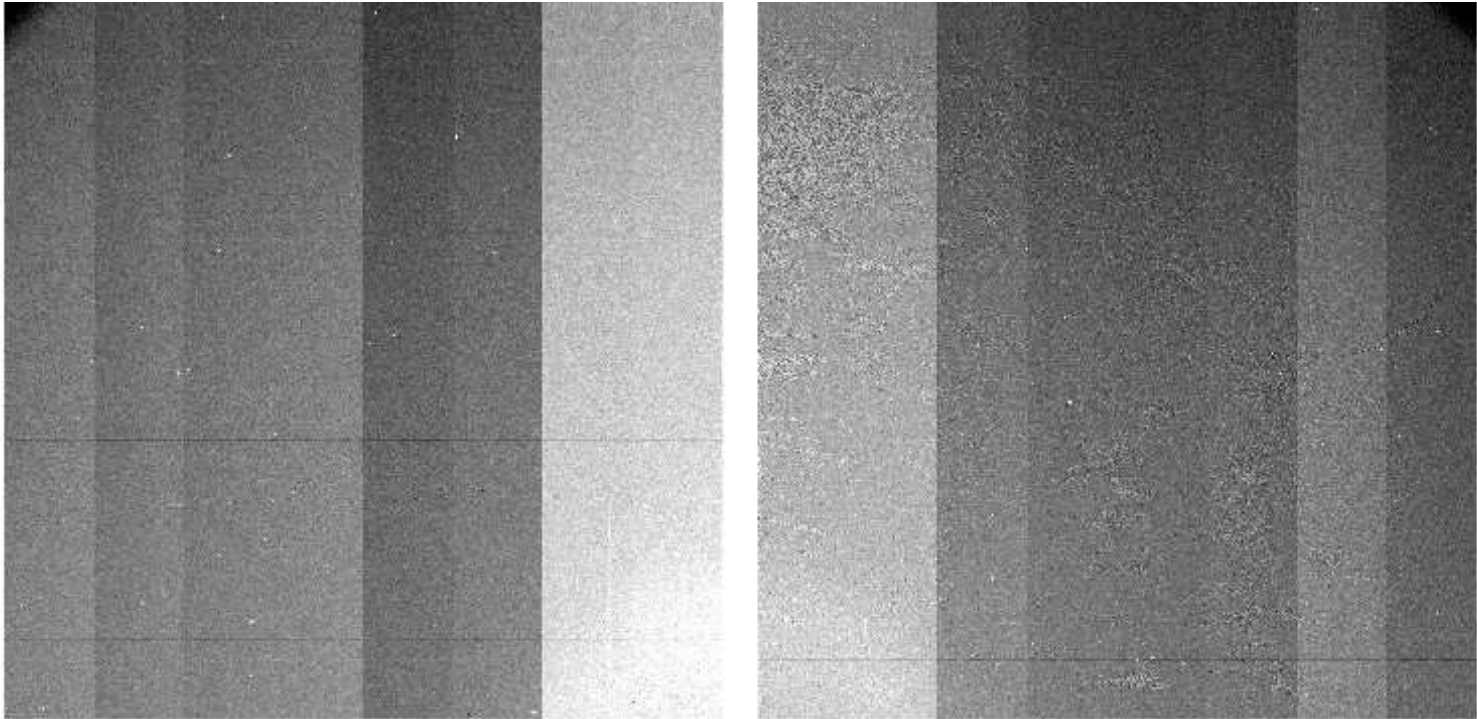
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68.3

-73.9

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.20260731.032041.fits

ALL

FLAT

flat

01:07:52.690

-34:40:39.40

25

1.08

02:52:15

R

2026-07-31T20:16:18

-273.15

338 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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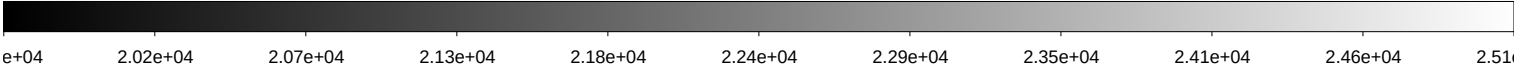
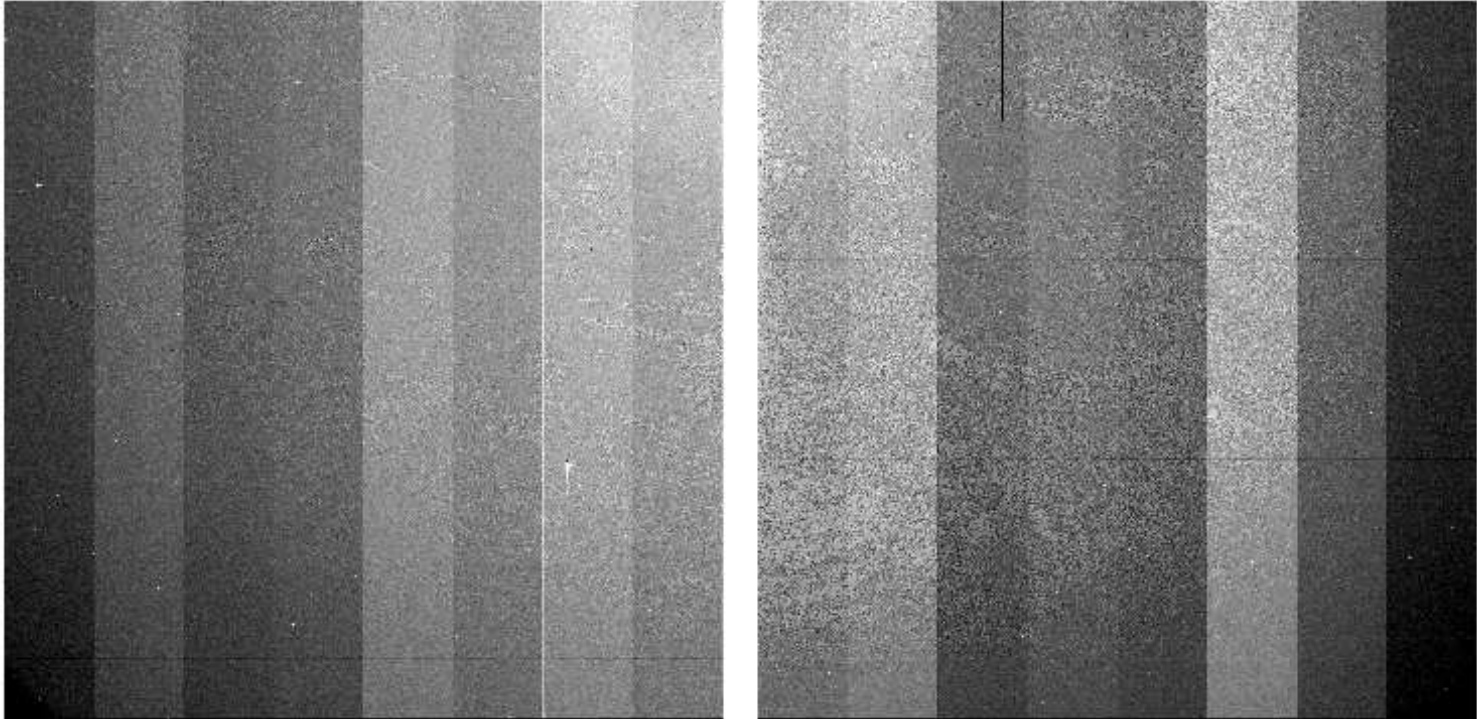
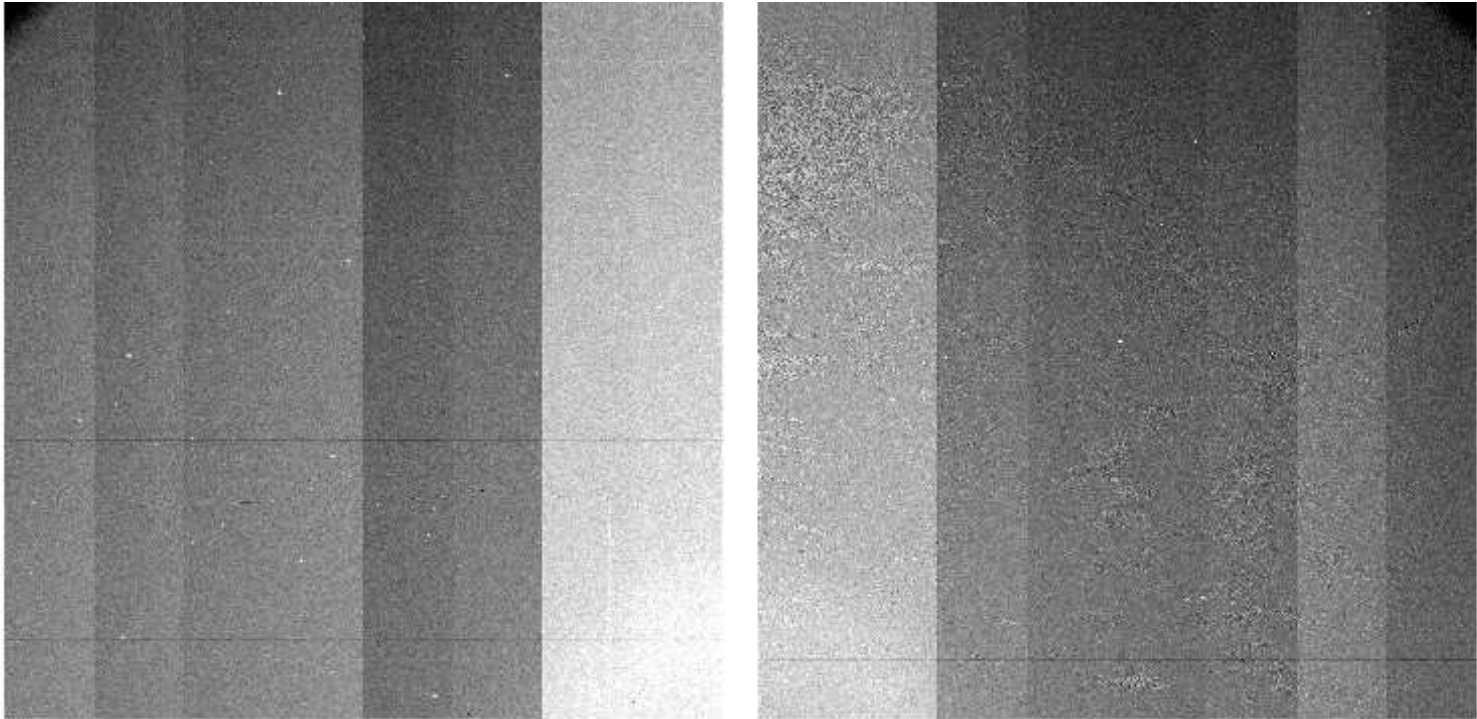
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67.9

-73.7

0

0.0



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

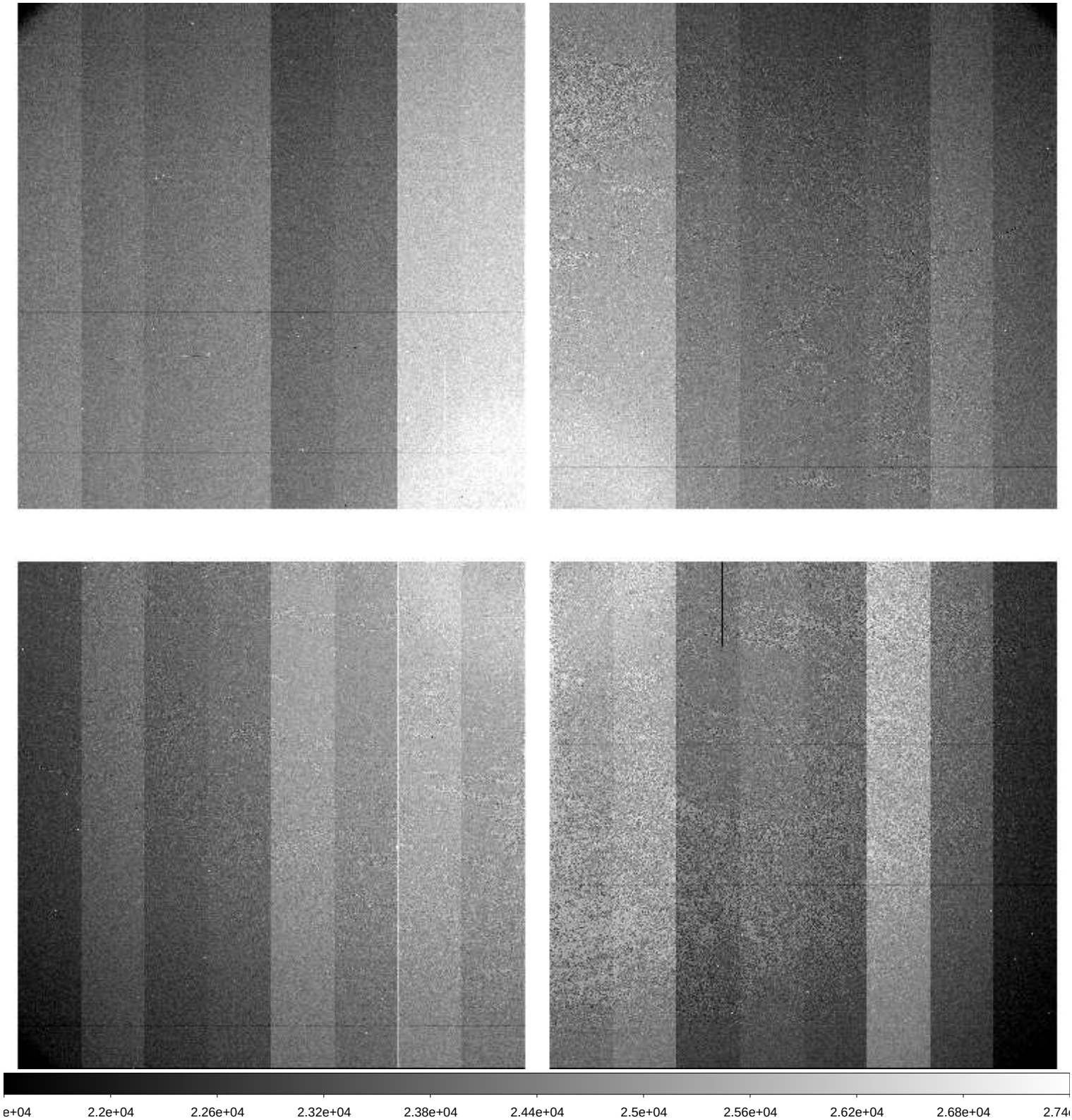
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kmta.20260731.032042.fits
ALL
FLAT
flat
01:08:00.900
-34:48:18.70
20
1.08
02:53:51
R
2026-07-31T20:17:53
-273.15

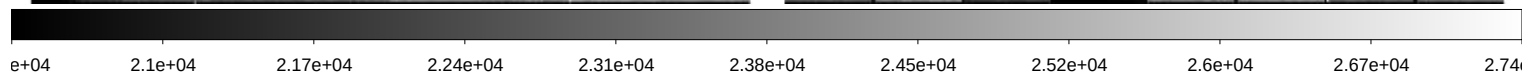
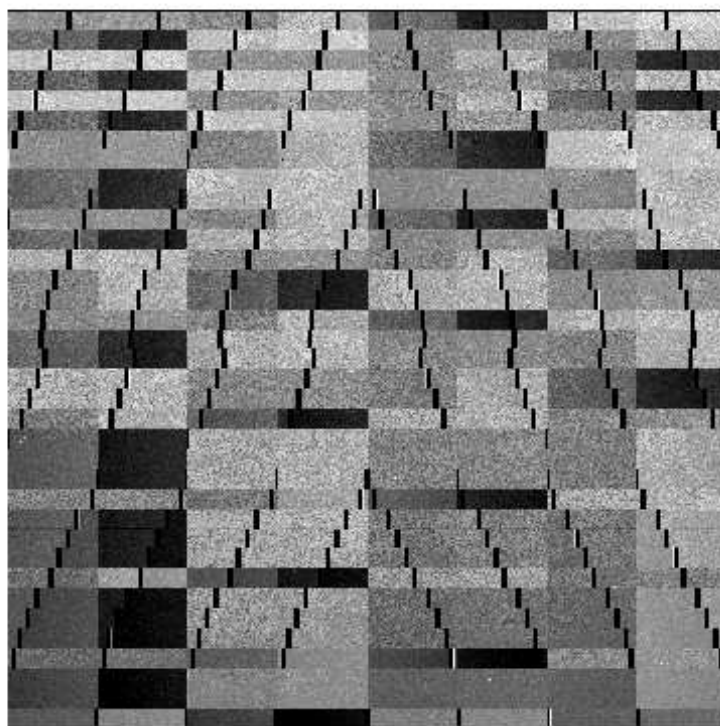
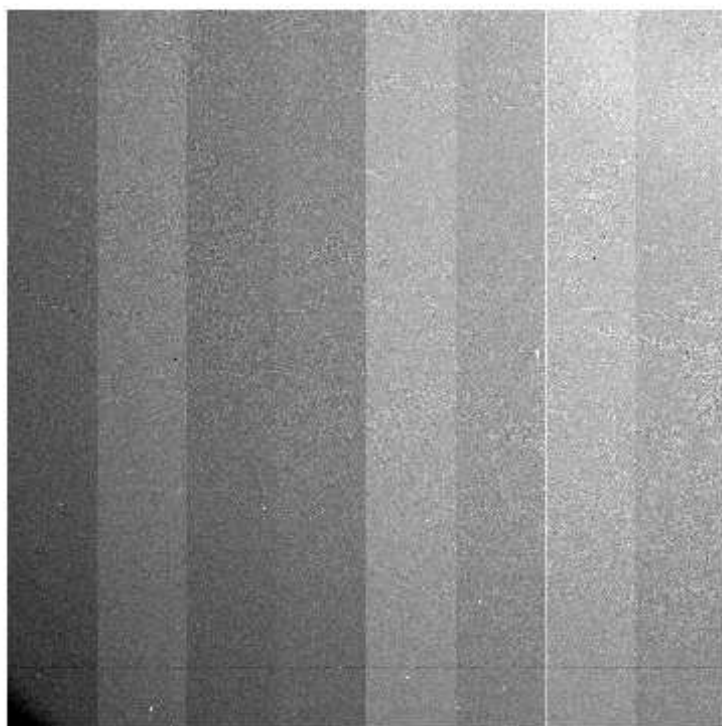
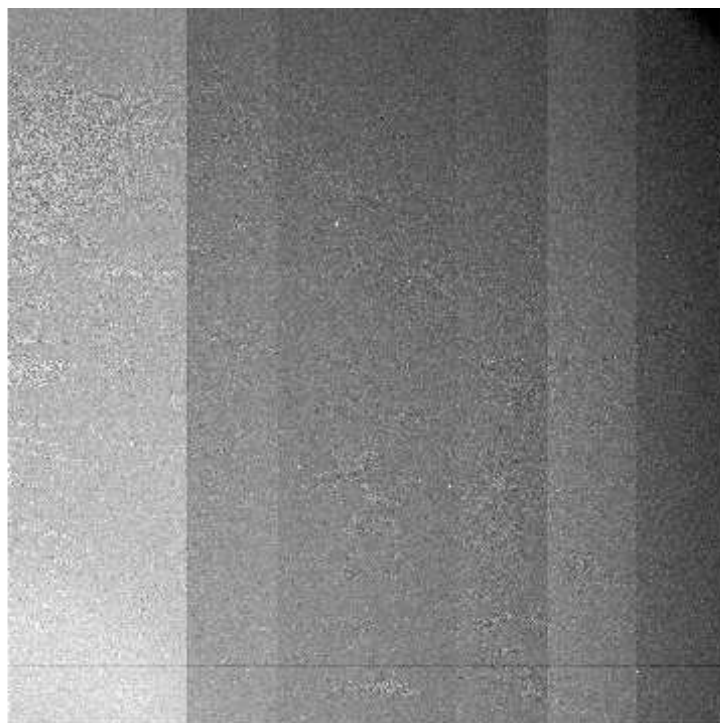
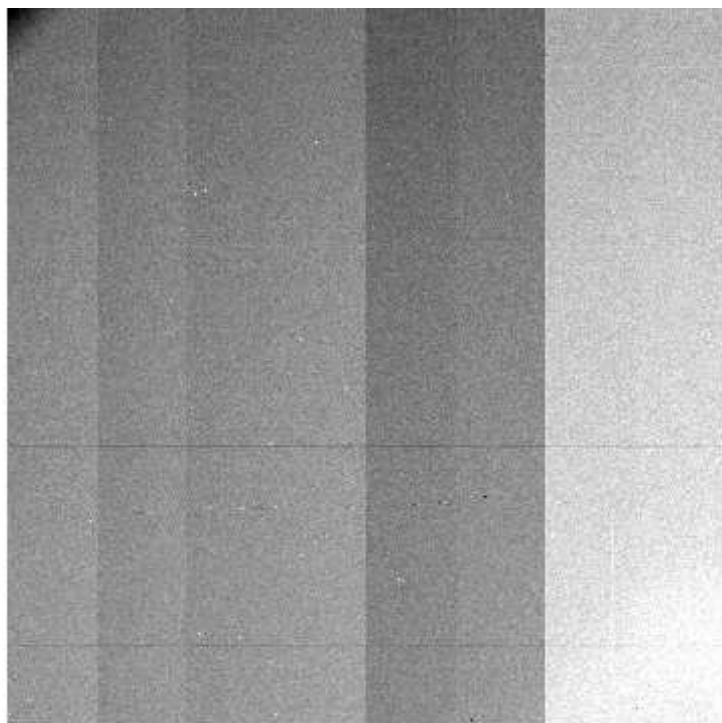
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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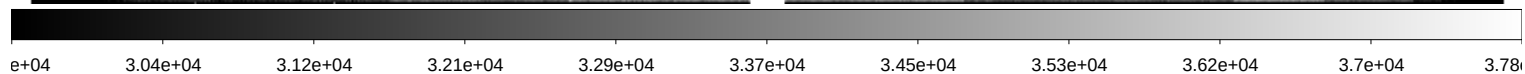
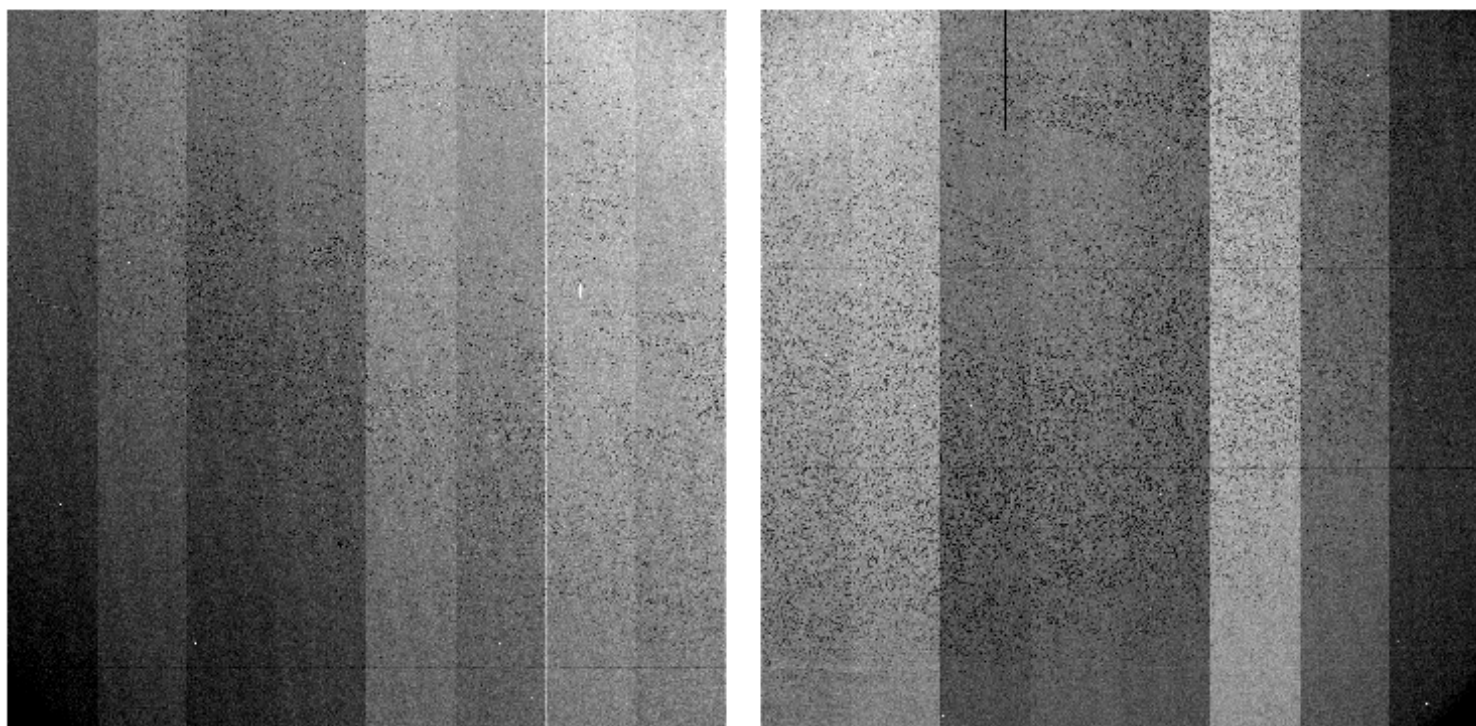
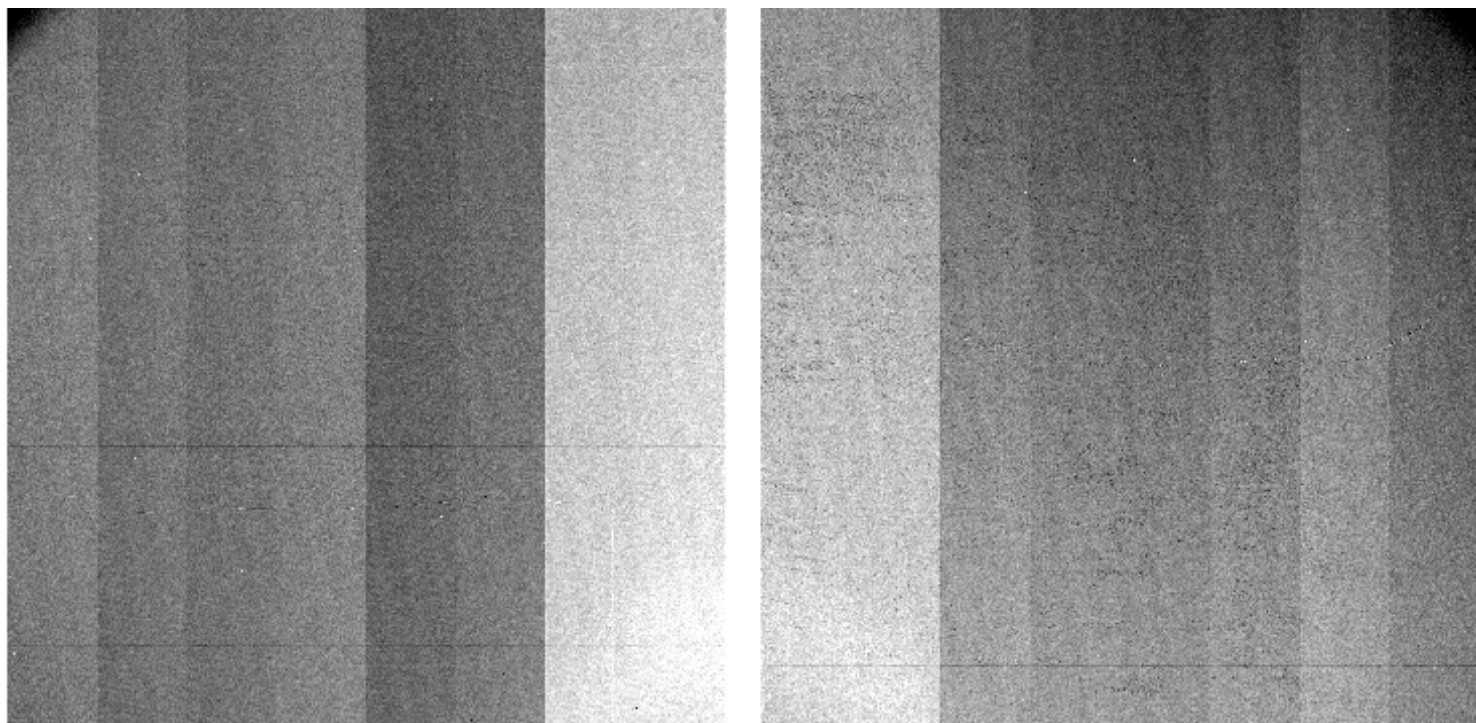
67.6
-73.4
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0
0.0



File Name	:	kmta.20260731.032043.fits	# 340 / 350 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	01:07:58.000	
DEC	:	-34:53:32.80	
Exposure Time	:	15	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	02:55:18	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2026-07-31T20:19:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260731.032044.fits	# 341 / 350 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	01:08:15.920	
DEC	:	-34:58:50.10	
Exposure Time	:	30	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	02:56:57	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-31T20:20:59	Weather
CCD Temperature	:	-273.15	Moon Effect



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

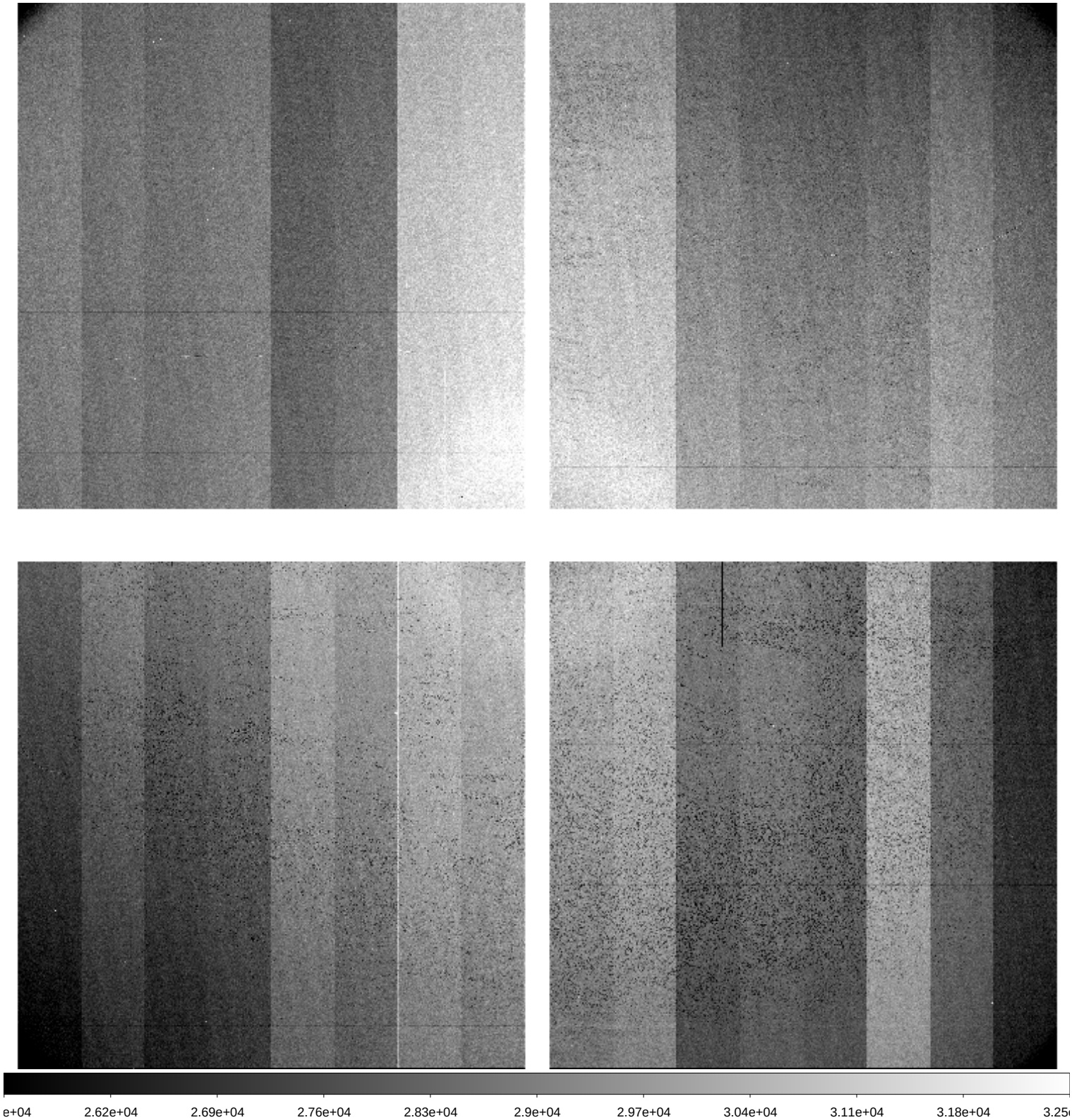
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kmta.20260731.032045.fits
ALL
FLAT
flat
01:08:00.740
-35:04:22.70
17
1.09
02:58:42
B
2026-07-31T20:22:44
-273.15

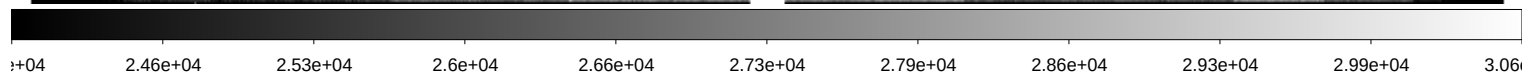
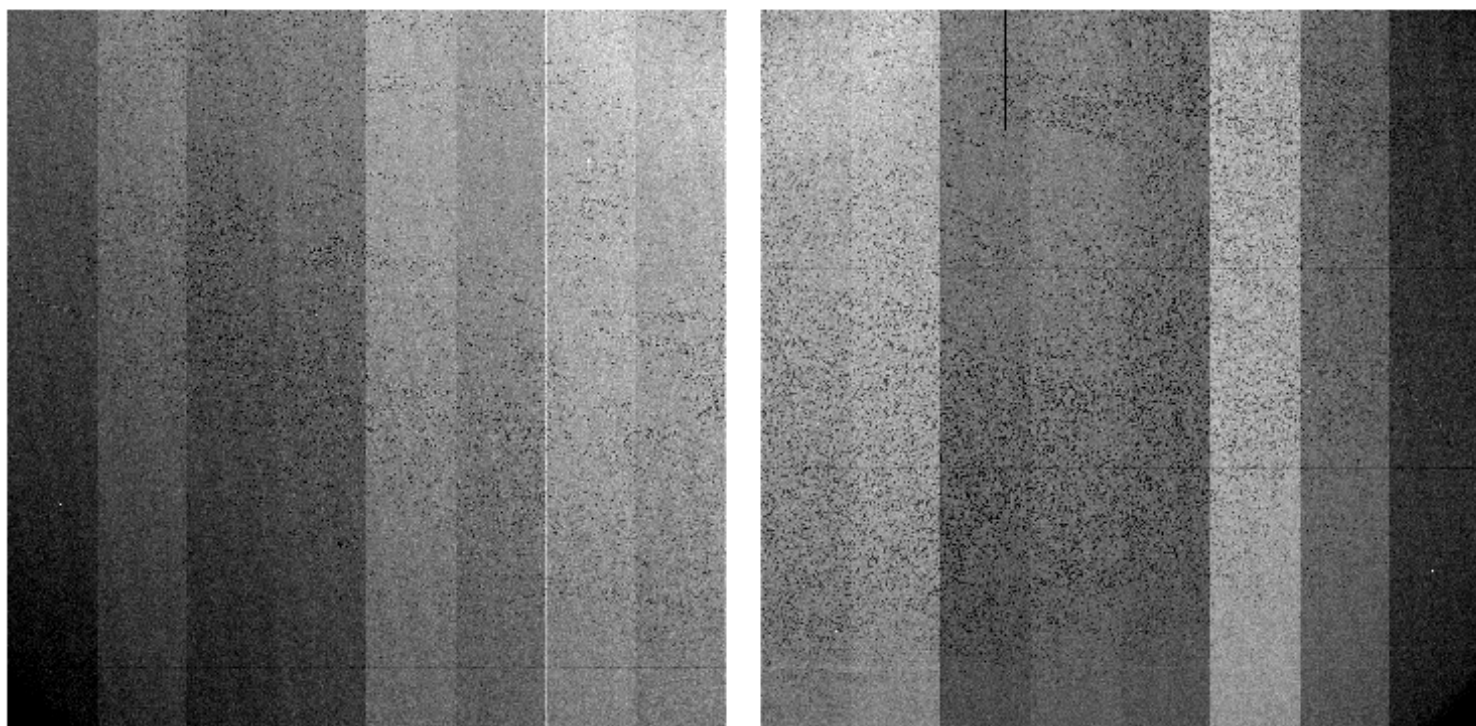
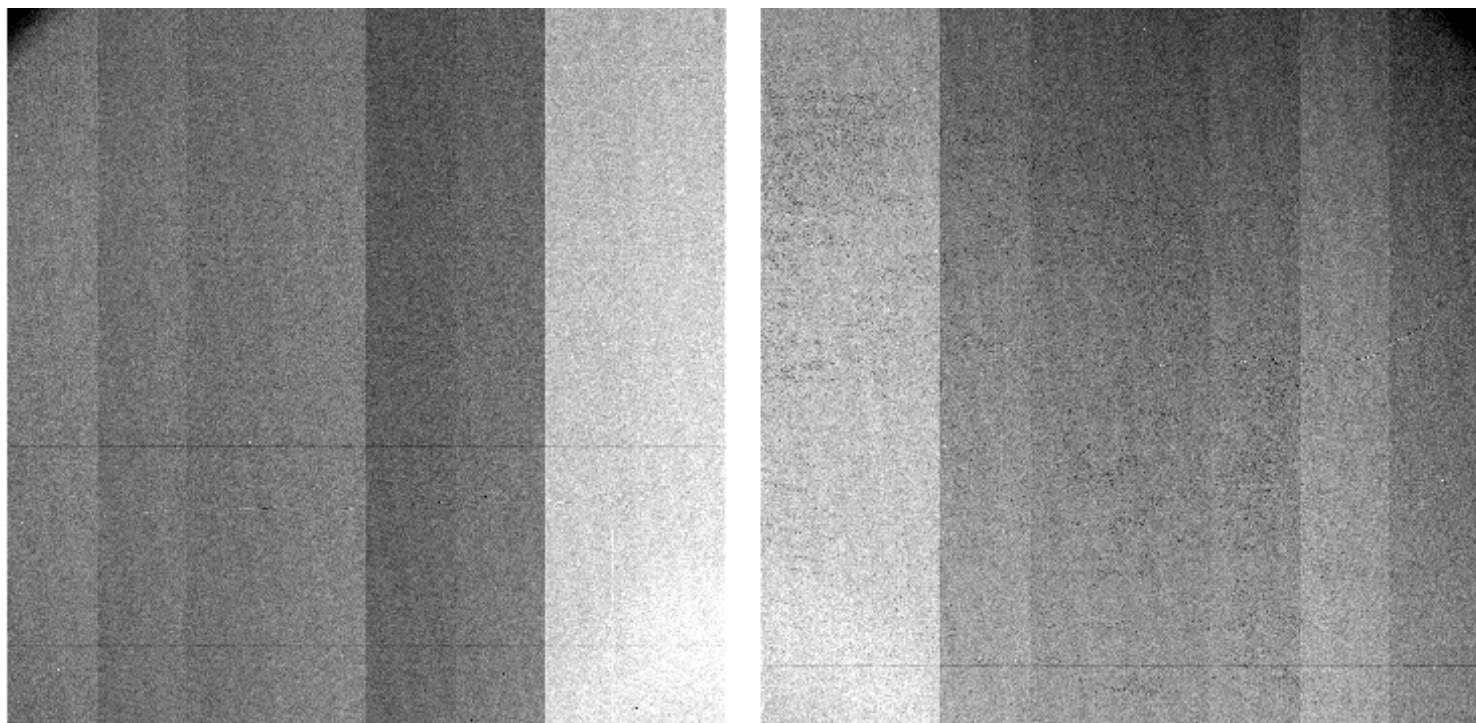
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.6
-72.8
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0
0.0



File Name	:	kmta.20260731.032046.fits	# 343 / 350 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	01:08:11.400	
DEC	:	-35:07:10.00	
Exposure Time	:	11	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	03:00:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-31T20:24:12	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.20260731.032047.fits

ALL

FLAT

flat

01:08:00.170

-35:12:46.00

8

1.09

03:01:33

B

2026-07-31T20:25:35

-273.15

344 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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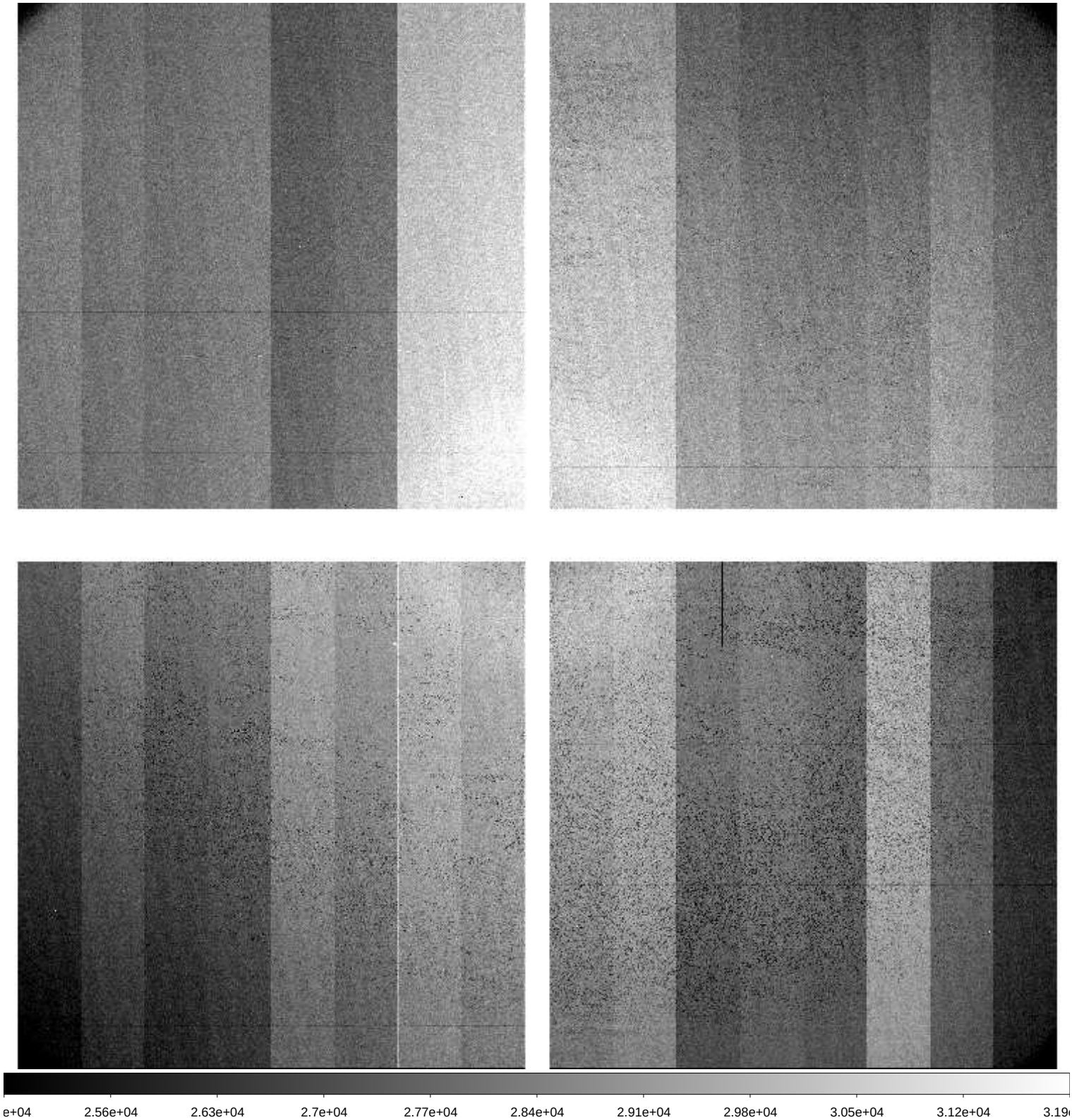
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66.0

-72.5

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.20260731.032048.fits

ALL

BIAS

bias

03:03:46.960

-31:06:02.70

0

1.00

03:03:46

V

2026-07-31T20:27:47

-273.15

345 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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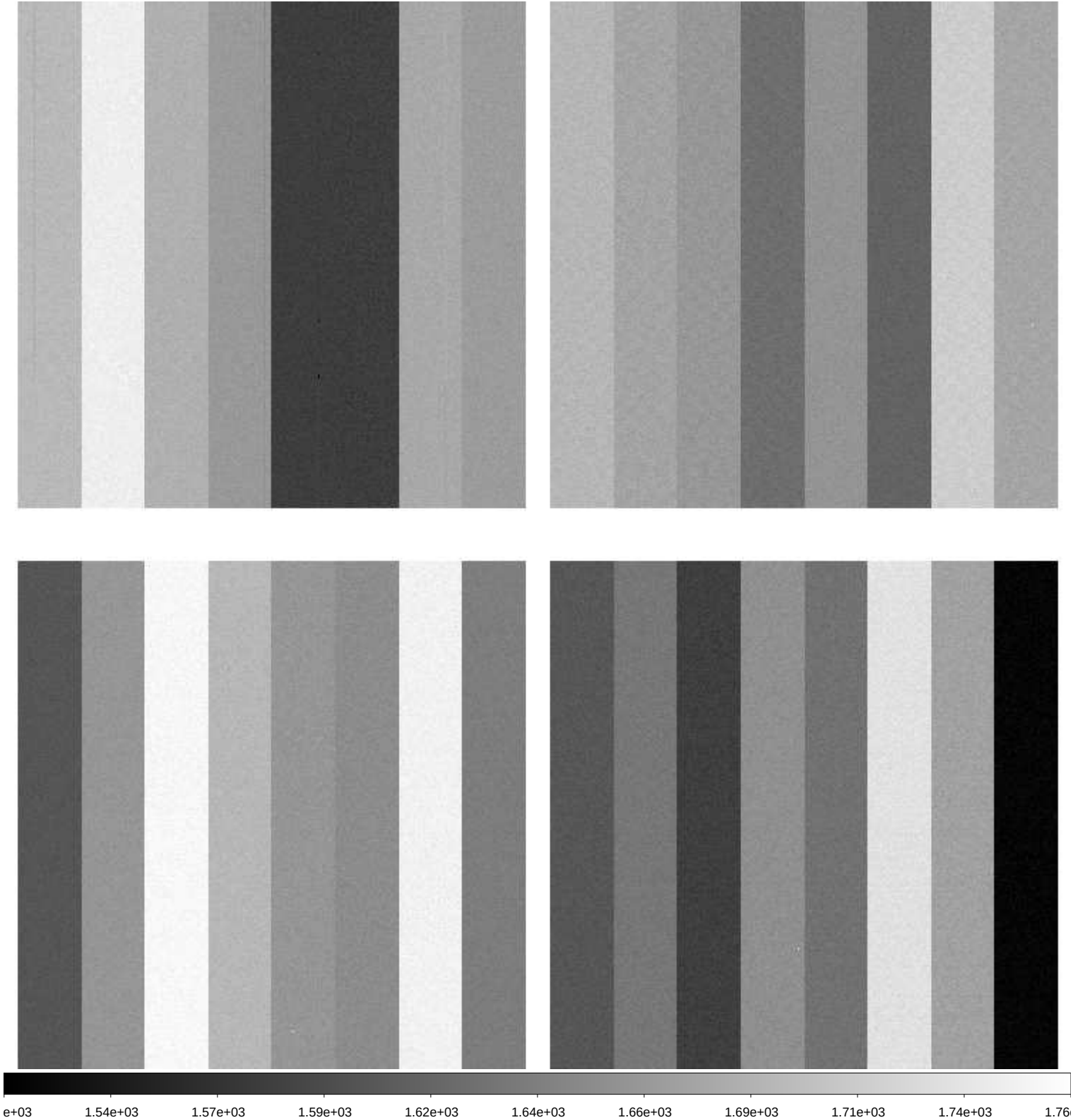
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90.0

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.20260731.032049.fits

ALL

BIAS

bias

03:04:55.750

-31:06:02.60

0

1.00

03:04:55

V

2026-07-31T20:28:56

-273.15

346 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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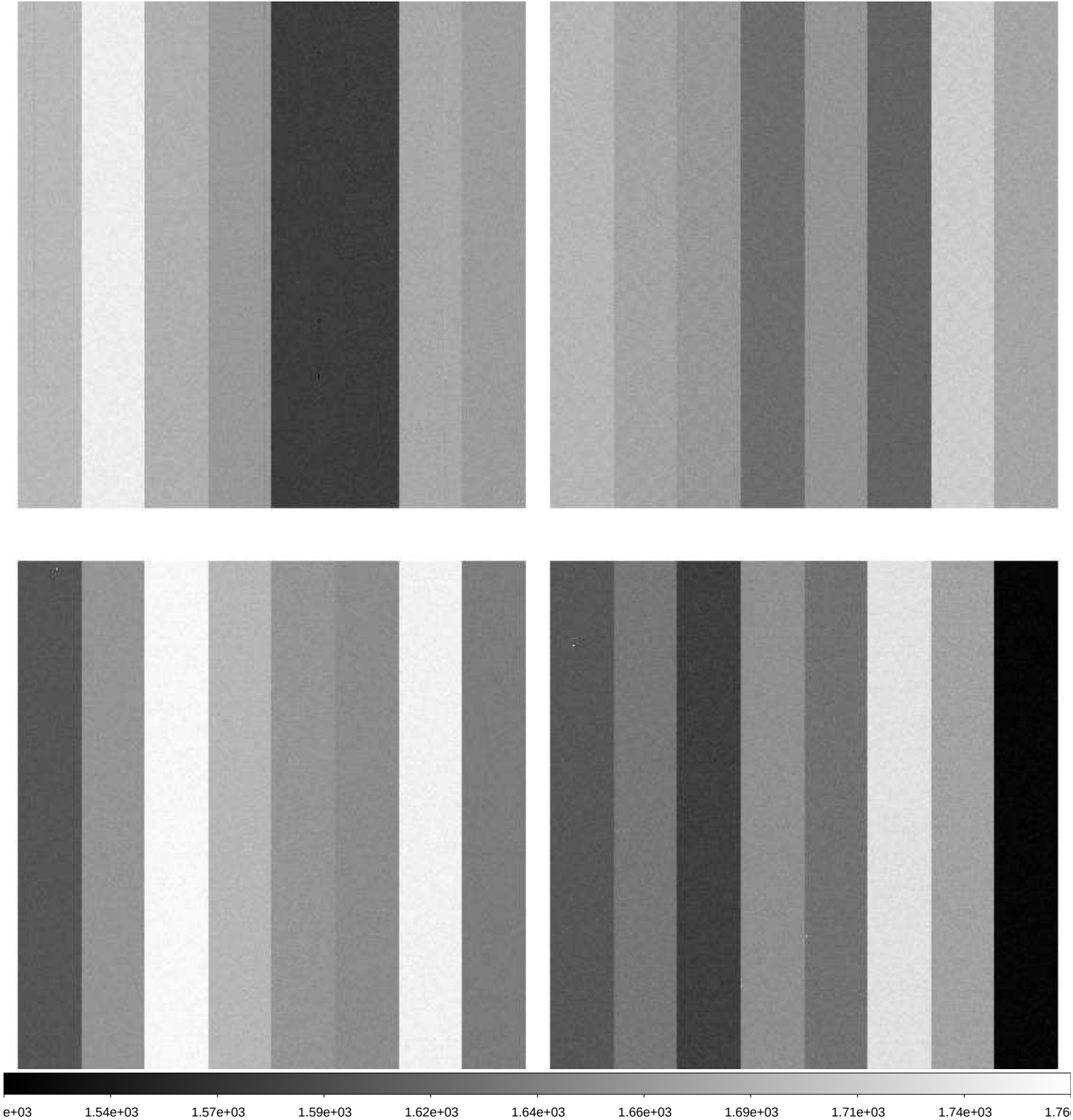
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90.0

0.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.032050.fits

ALL

BIAS

bias

03:06:25.190

-31:06:02.50

0

1.00

03:06:25

V

2026-07-31T20:30:25

-273.15

347 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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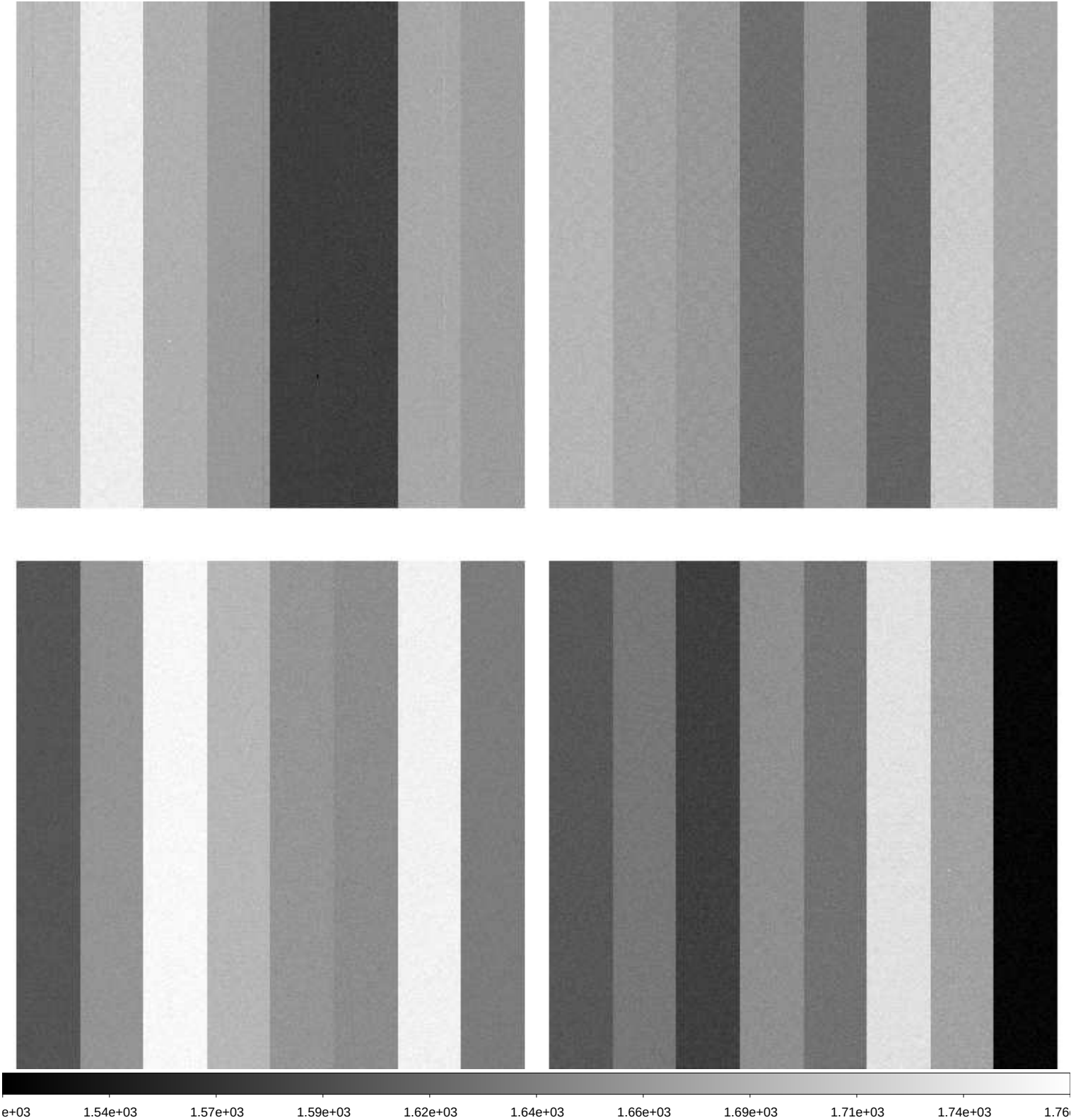
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90.0

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.20260731.032051.fits

ALL

BIAS

bias

03:07:20.940

-31:06:02.50

0

1.00

03:07:20

V

2026-07-31T20:31:33

-273.15

348 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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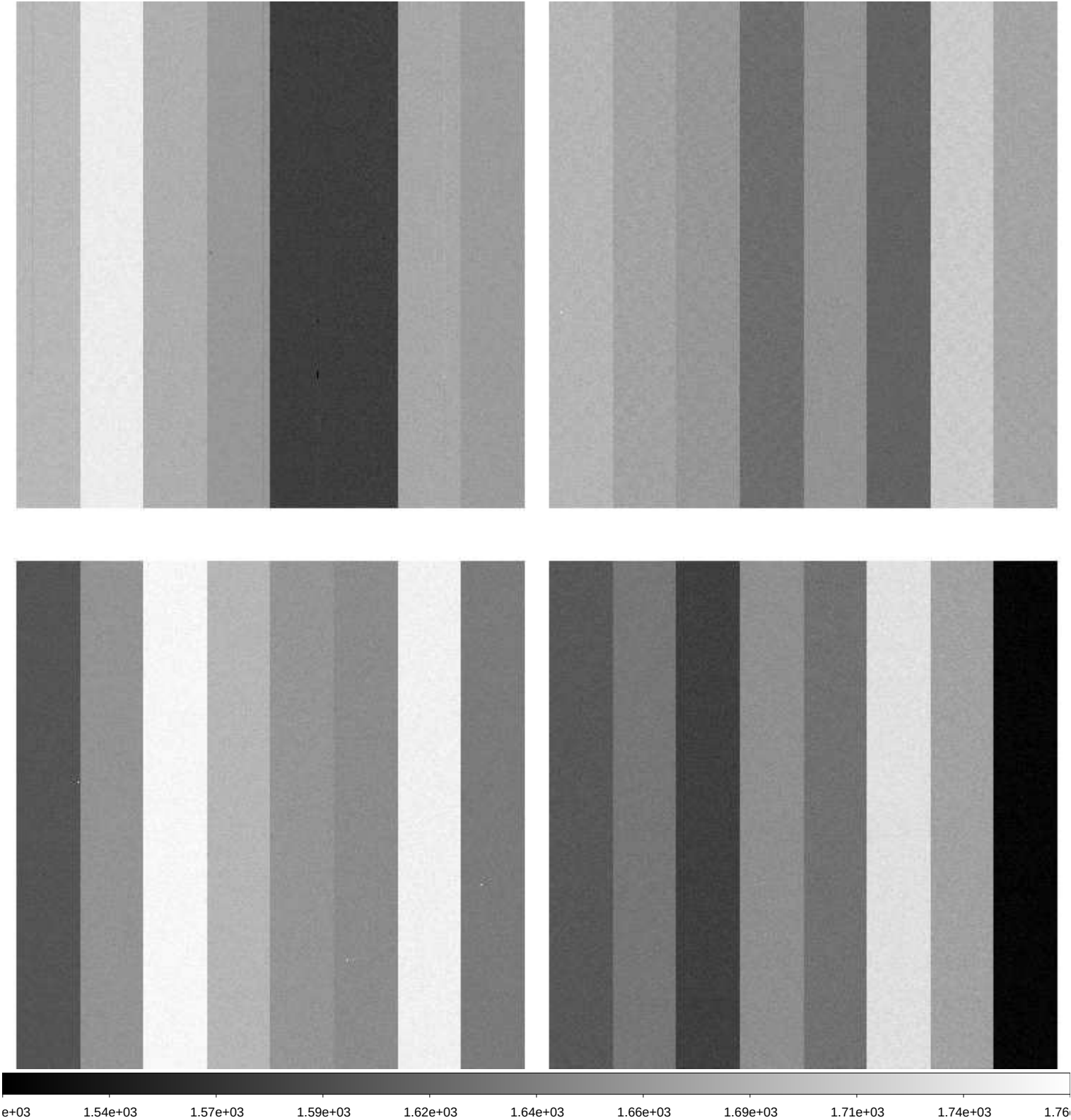
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90.0

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.20260731.032052.fits

ALL

BIAS

bias

03:08:34.140

-31:06:02.60

0

1.00

03:08:34

V

2026-07-31T20:32:33

-273.15

349 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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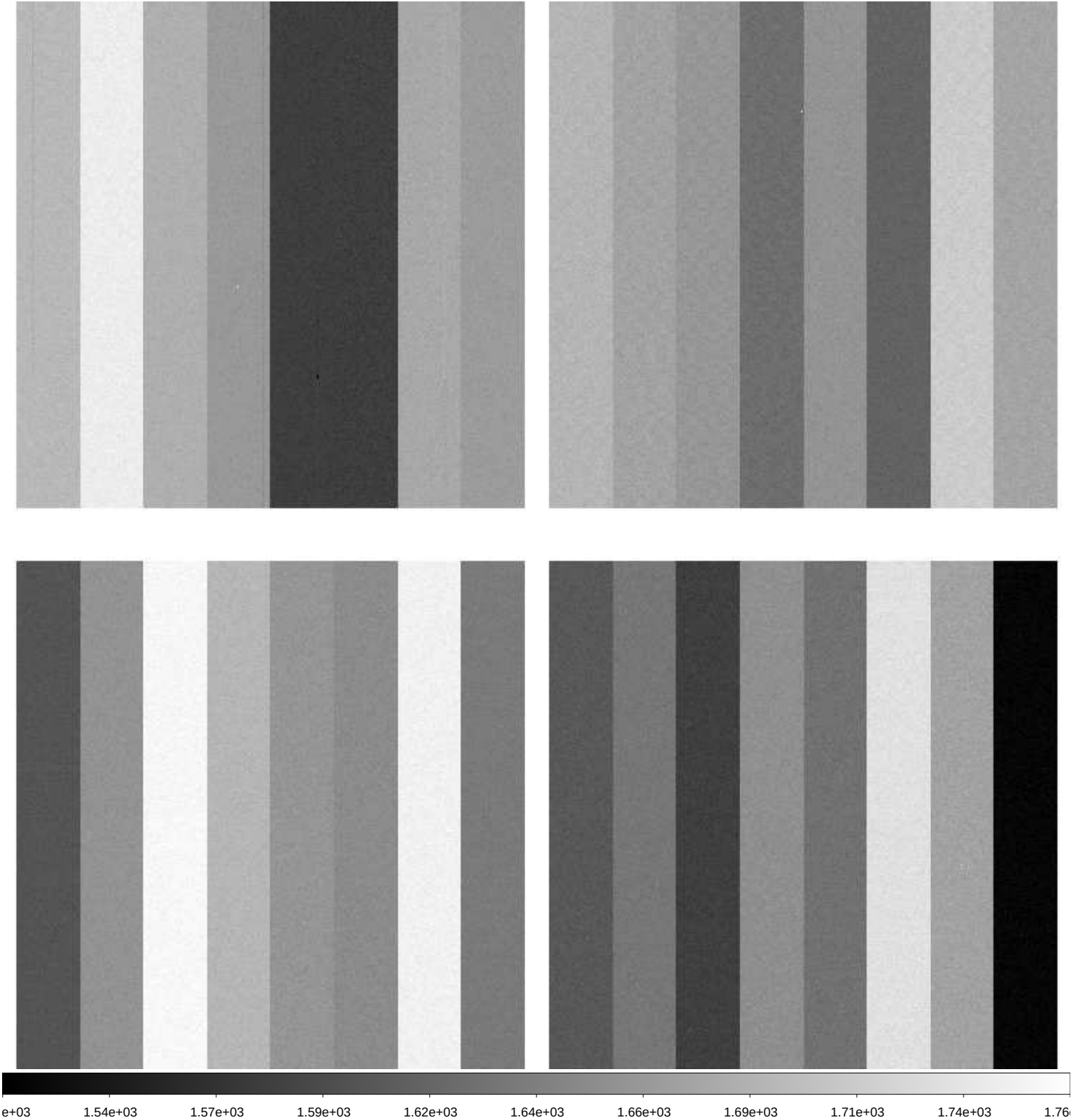
:

90.0

0.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260731.032053.fits

OBS

DARK

end

03:09:30.900

-31:06:02.60

30

1.00

03:09:30

V

2026-07-31T20:33:43

-273.15

350 / 350

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

0.0

0

0.0

