

File Name : **kmta.20260720.028772.fits** # 1 / 361 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 13:02:21.240

DEC : -38:16:17.70

Exposure Time : 30

Airmass : 1.01

Sidereal Time : 13:16:33

Filter ID : V

Observation Date : 2026-07-20T07:26:04

CCD Temperature : -273.15

ALT : 82.4

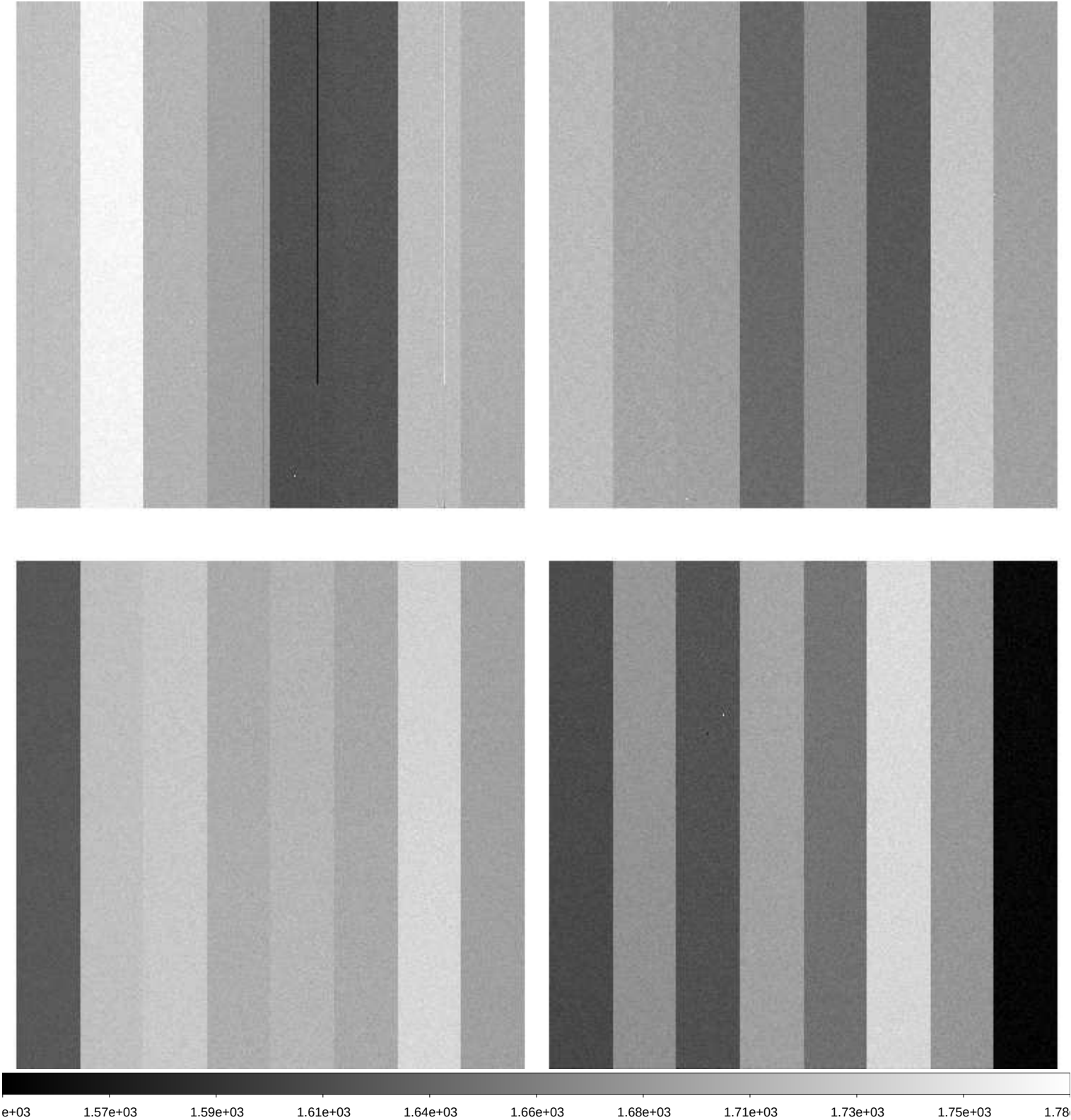
AZ : -16.6

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.20260720.028773.fits

ALL

BIAS

bias

13:17:53.930

-31:06:02.40

0

1.00

13:17:53

V

2026-07-20T07:27:38

-273.15

2 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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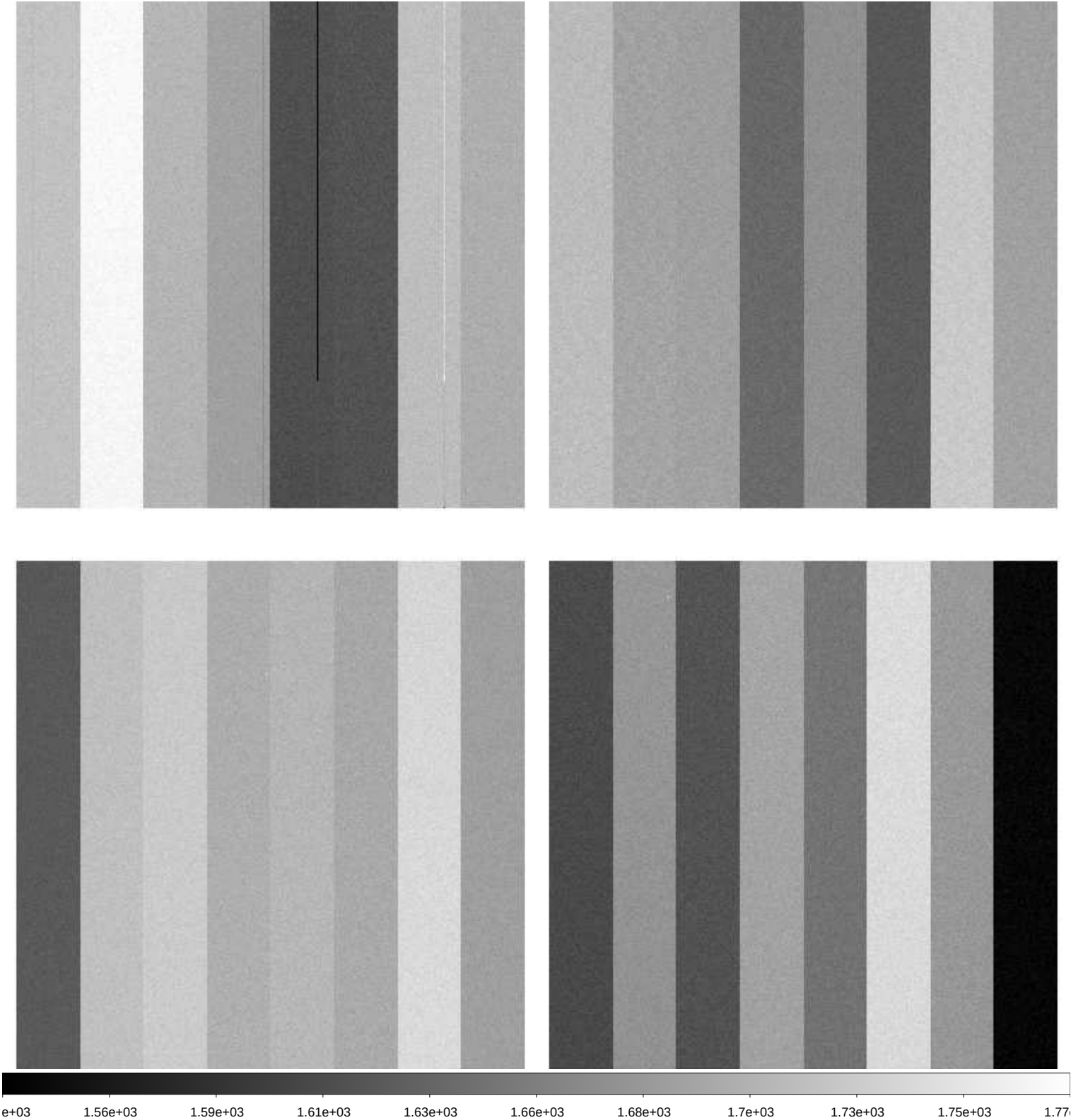
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90.0

0.0

0

0.1



File Name : **kmta.20260720.028774.fits** # 3 / 361 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 13:19:03.030

DEC : -31:06:02.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 13:19:03

Filter ID : V

Observation Date : 2026-07-20T07:28:46

CCD Temperature : -273.15

ALT : 90.0

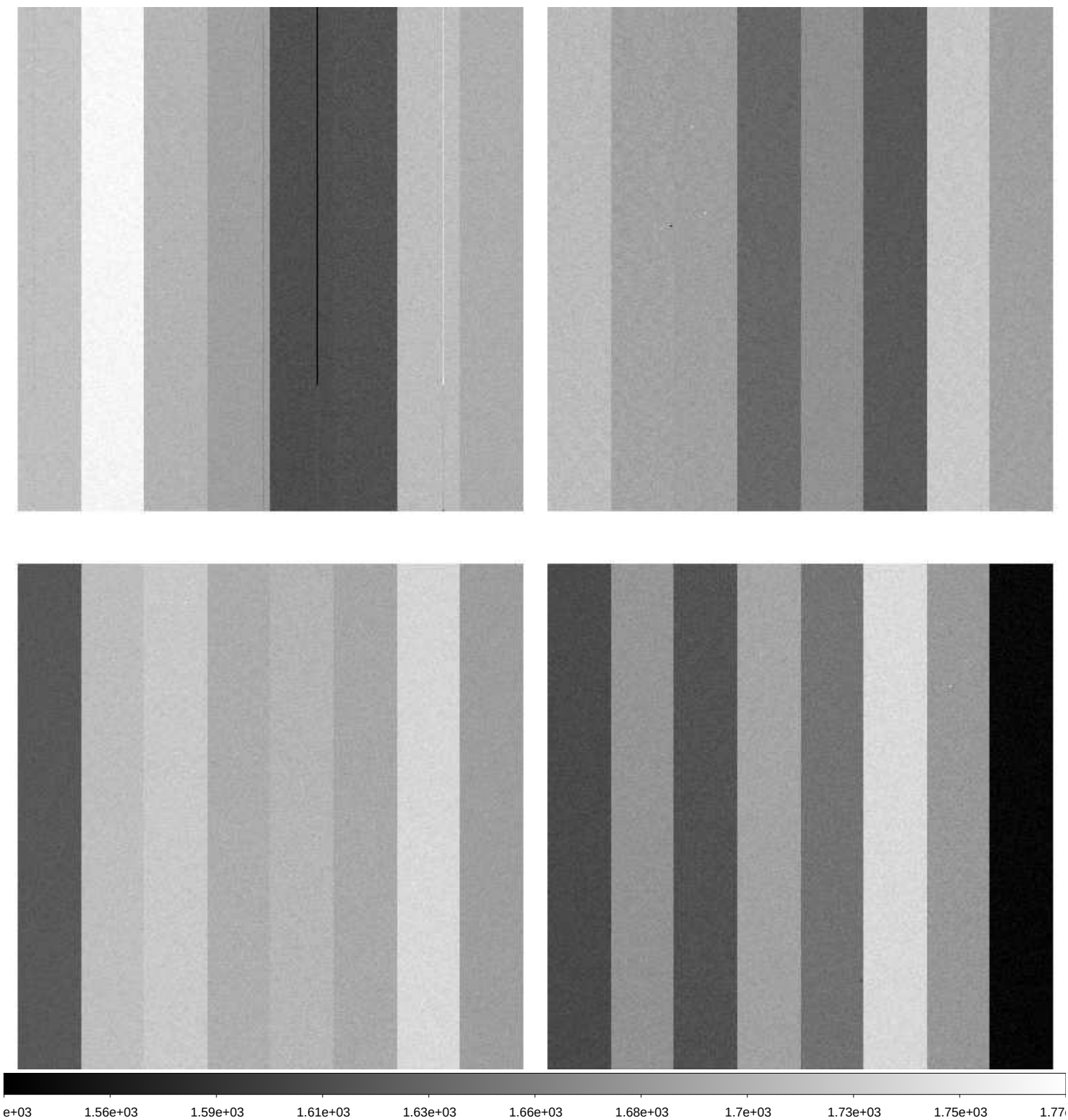
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name : **kmta.20260720.028775.fits** # 4 / 361 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 13:20:12.220

DEC : -31:06:02.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 13:20:12

Filter ID : V

Observation Date : 2026-07-20T07:29:55

CCD Temperature : -273.15

ALT : 90.0

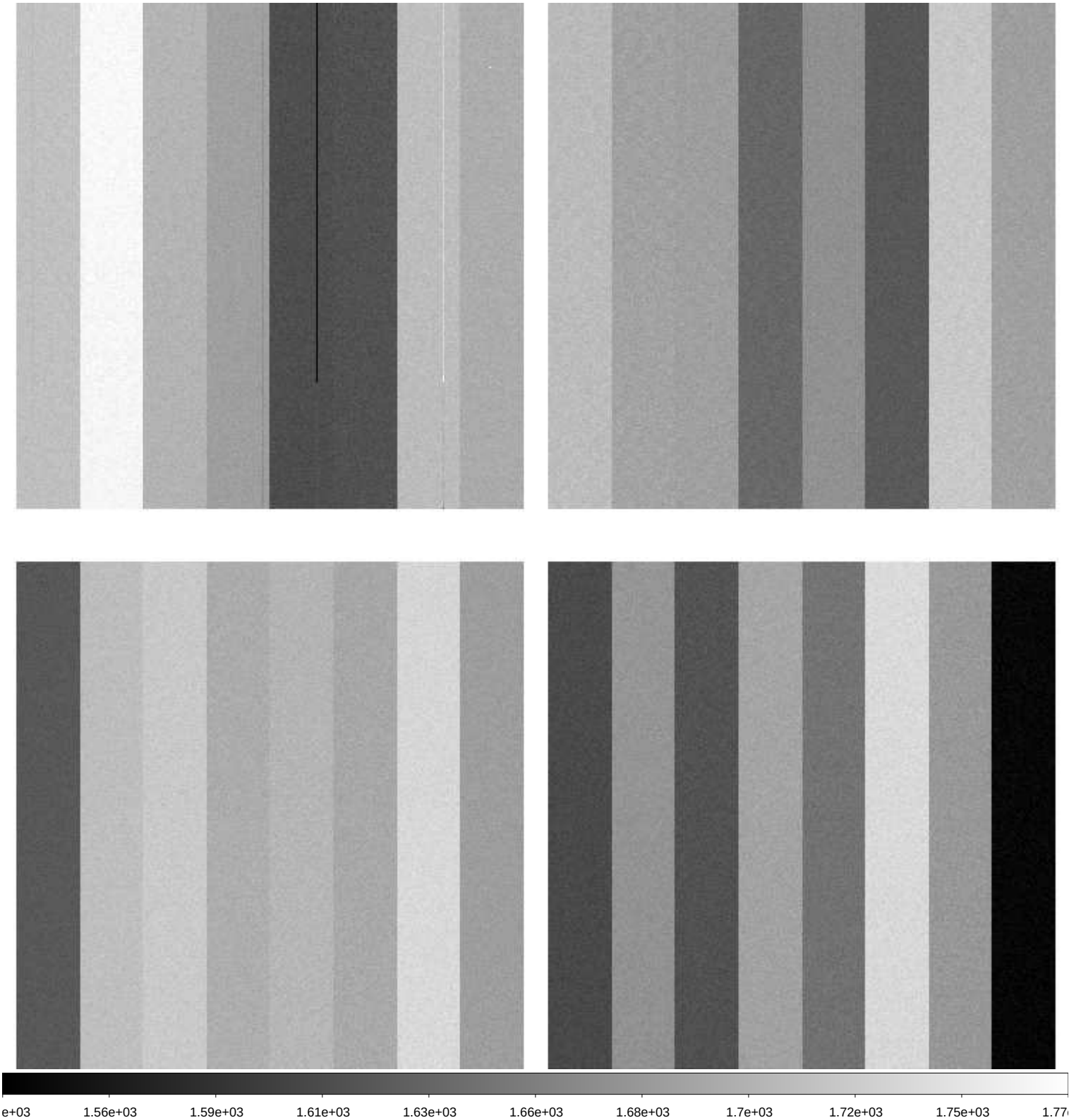
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name : **kmta.20260720.028776.fits** # 5 / 361 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 13:21:21.410

DEC : -31:06:02.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 13:21:21

Filter ID : V

Observation Date : 2026-07-20T07:31:04

CCD Temperature : -273.15

ALT : 90.0

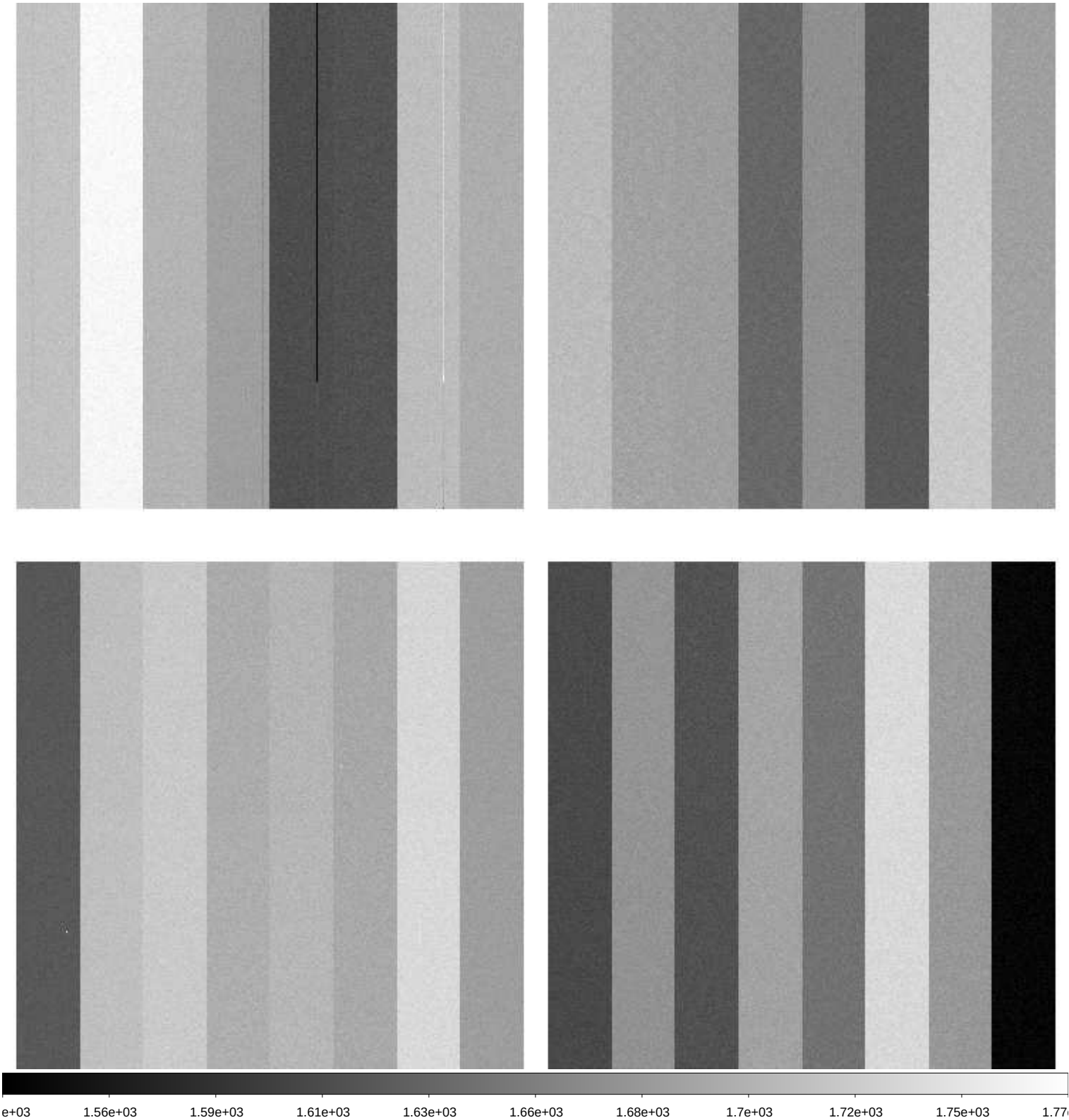
AZ : 0.0

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.20260720.028777.fits

ALL

BIAS

bias

13:22:30.600

-31:06:02.60

0

1.00

13:22:30

V

2026-07-20T07:32:13

-273.15

6 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

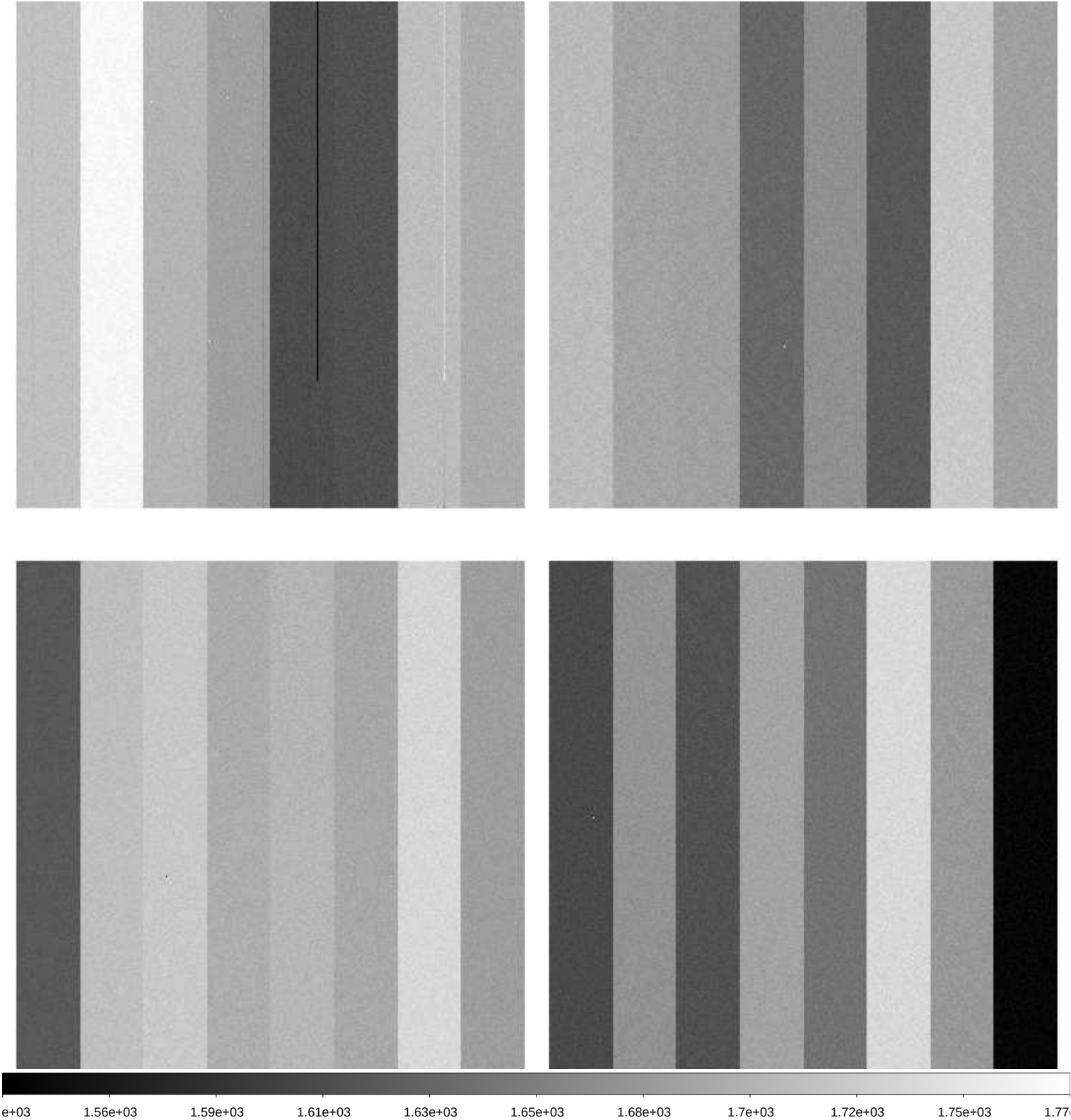
0.0

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028778.fits

ALL

FLAT

flat

15:30:33.620

-36:30:57.40

5

1.10

13:37:04

V

2026-07-20T07:46:32

-273.15

7 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.9

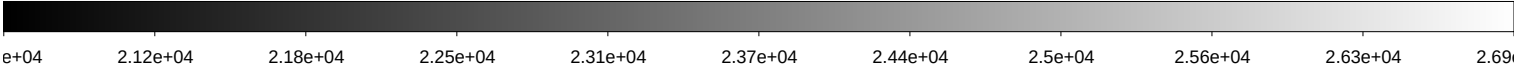
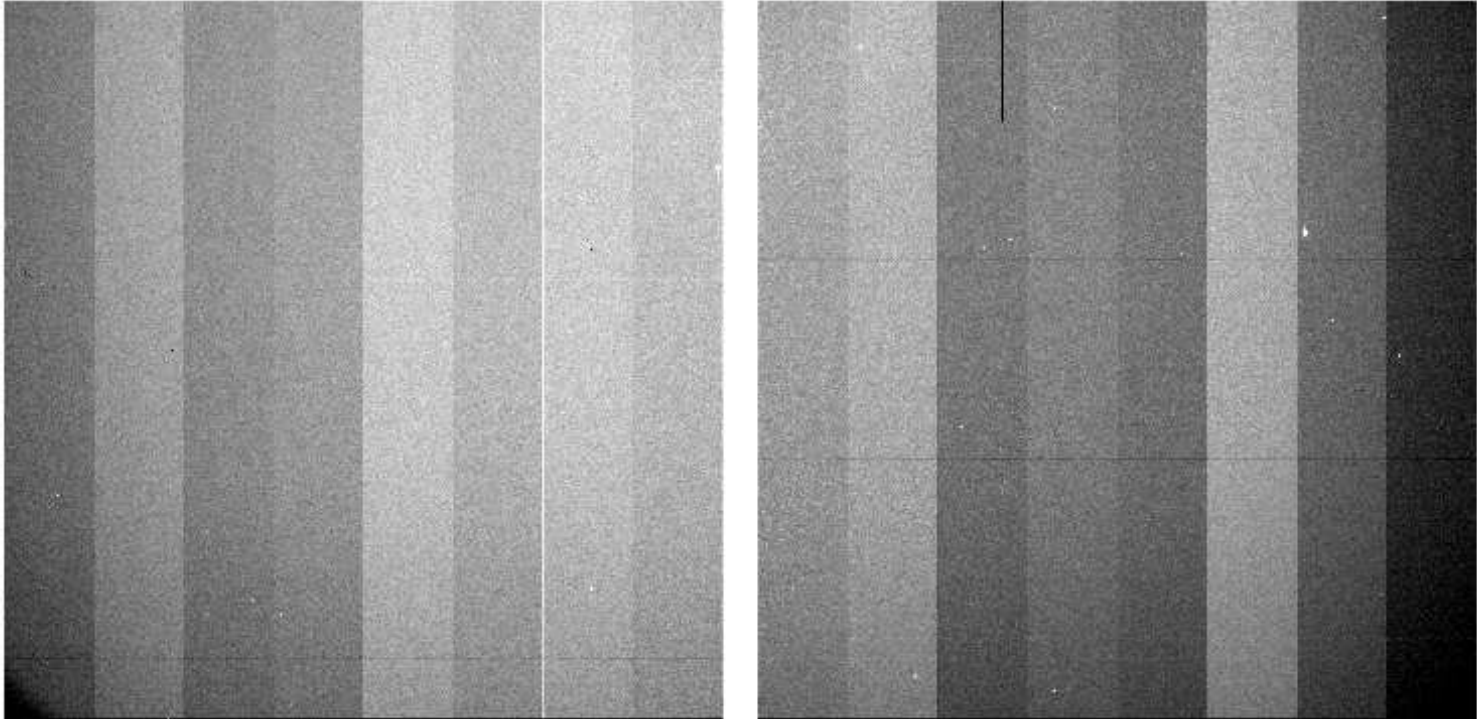
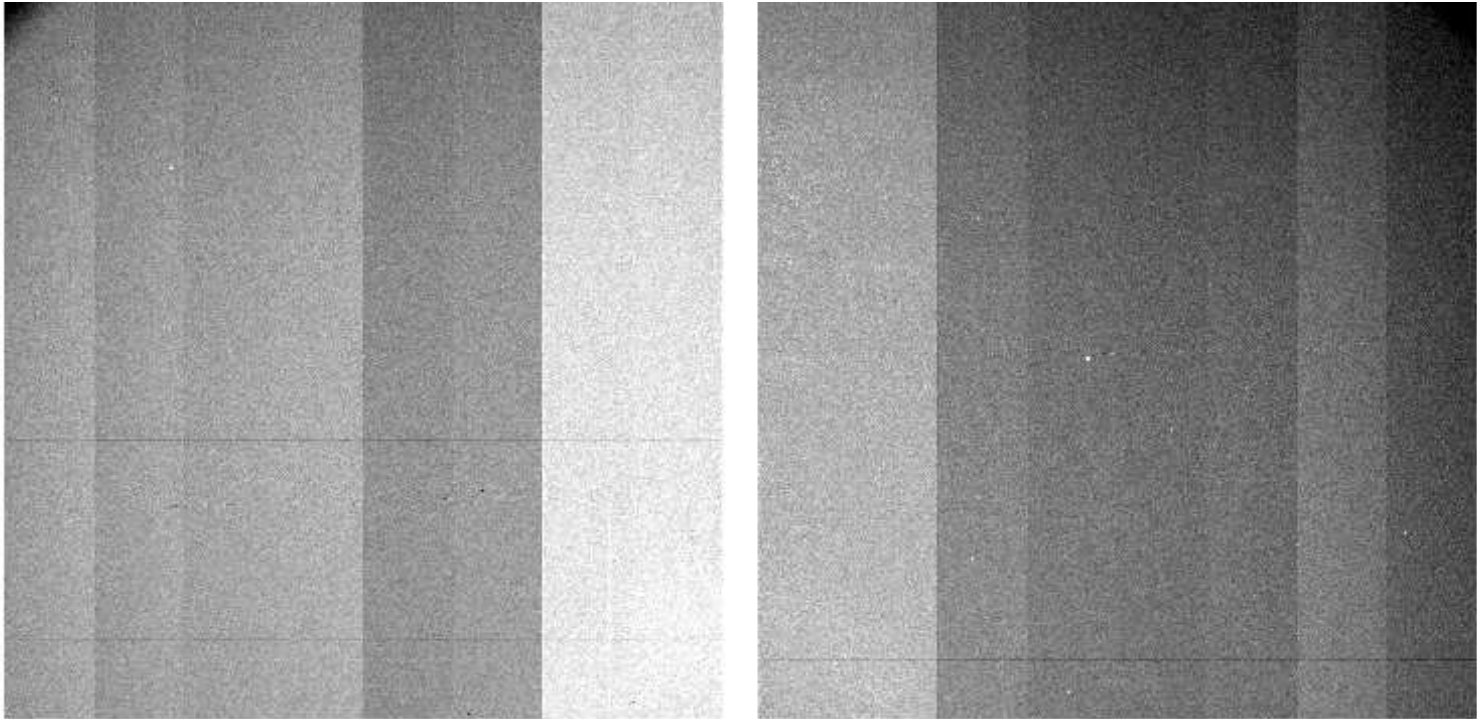
69.3

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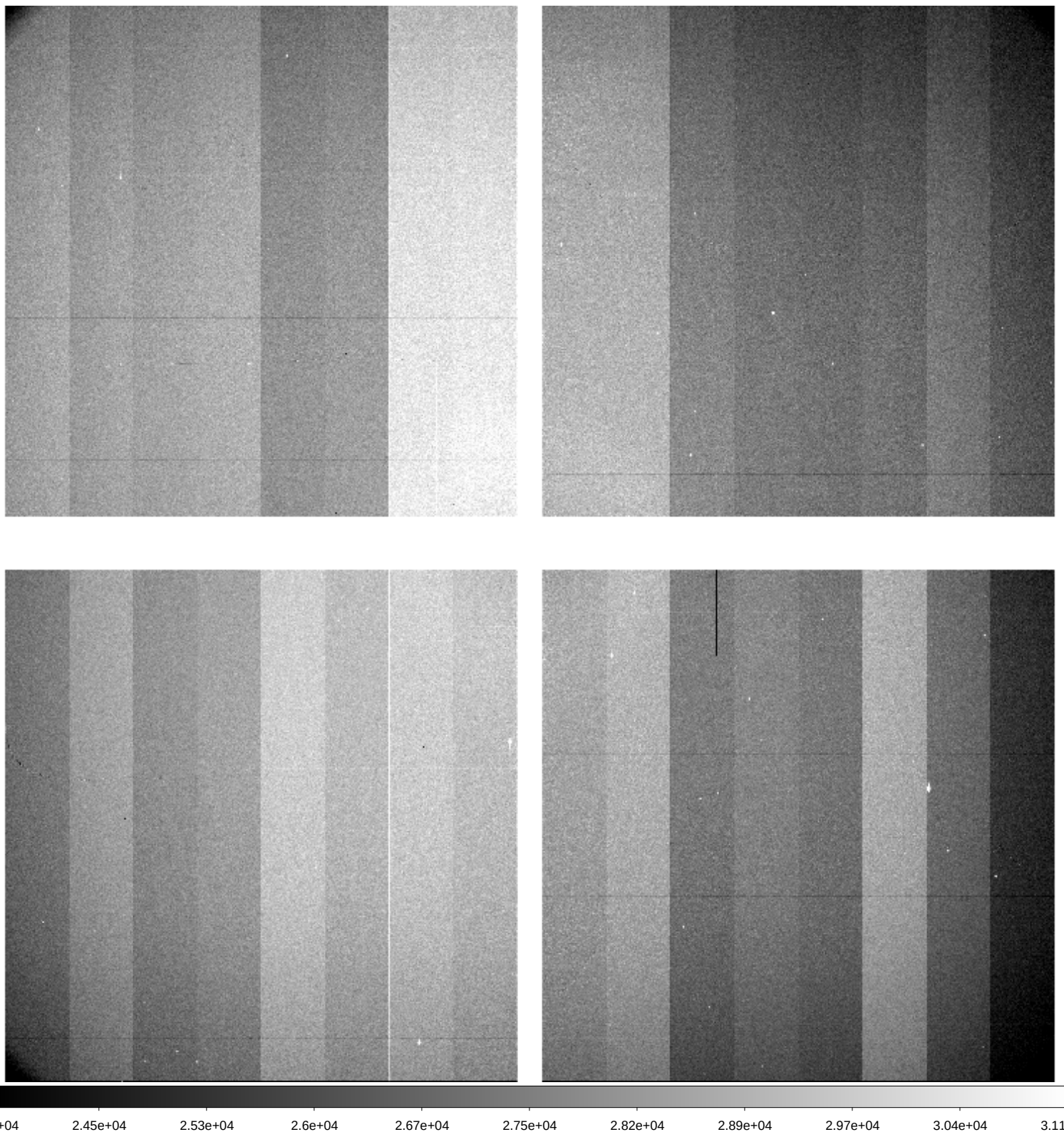
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0.0



File Name	:	kmta.20260720.028779.fits	# 8 / 361 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	15:30:34.020	
DEC	:	-36:25:22.70	
Exposure Time	:	8	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	13:38:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-20T07:47:47	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.20260720.028780.fits

ALL

FLAT

flat

15:30:48.600

-36:19:35.30

10

1.09

13:39:37

V

2026-07-20T07:49:05

-273.15

9 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.4

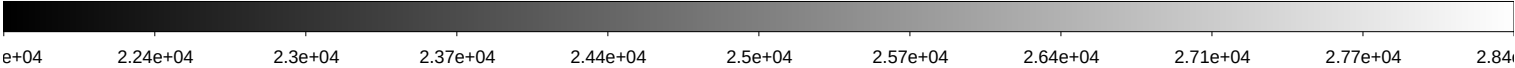
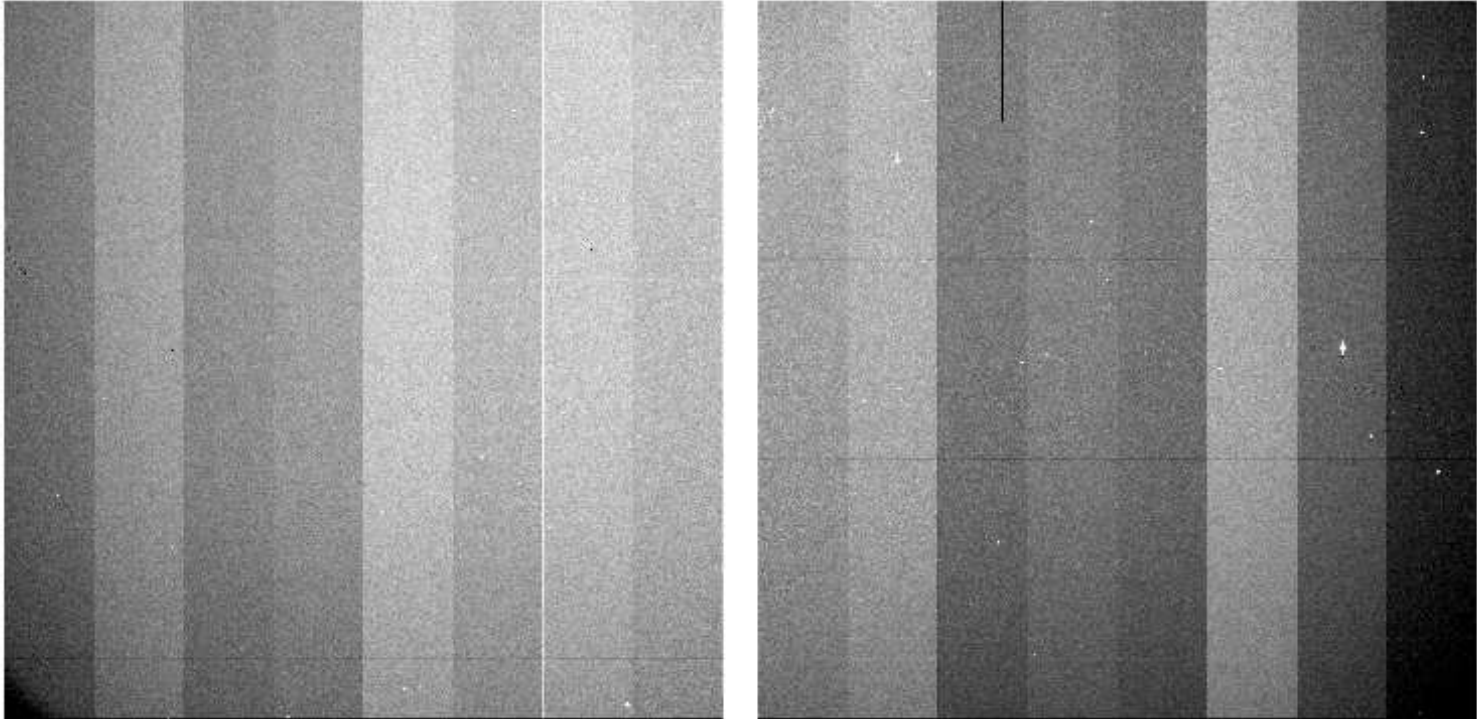
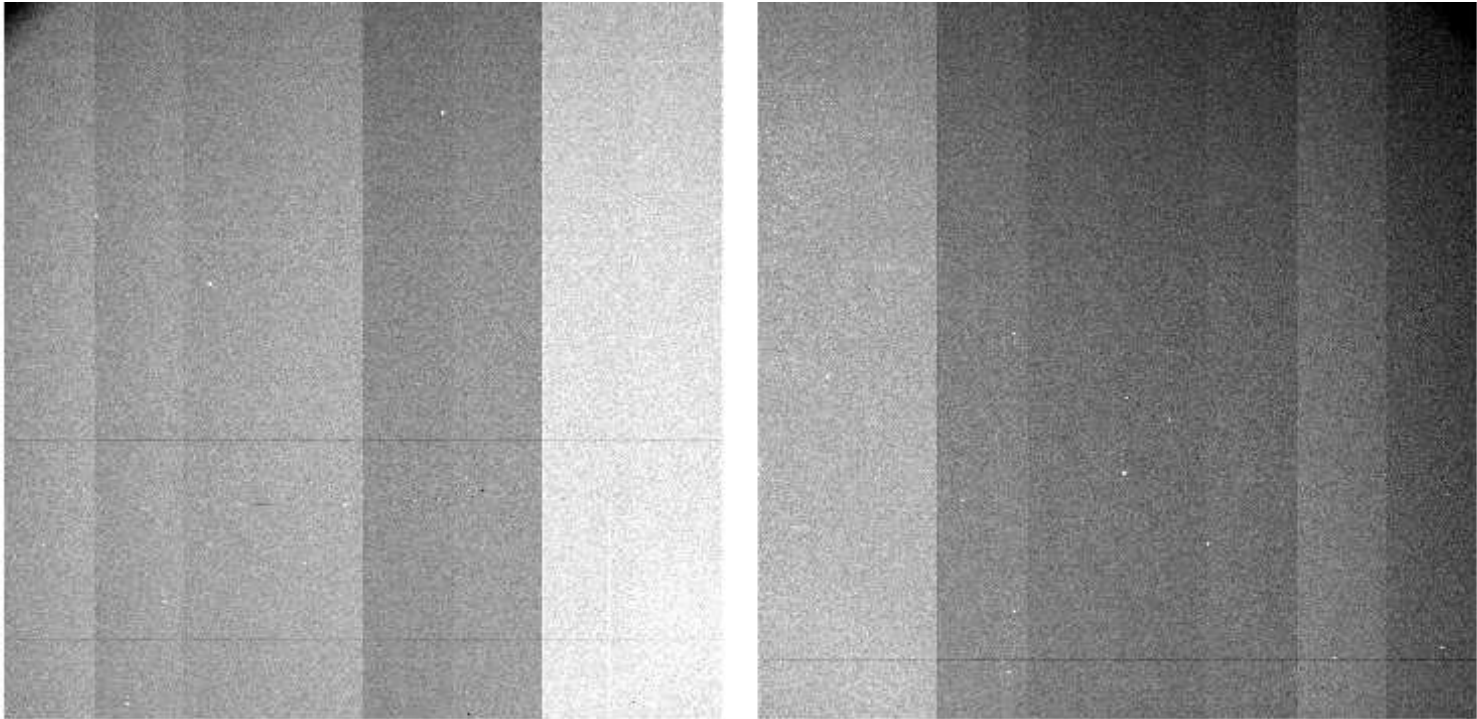
69.7

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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.20260720.028781.fits

ALL

FLAT

flat

15:30:47.350

-36:15:44.50

13

1.09

13:40:59

V

2026-07-20T07:50:26

-273.15

10 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.7

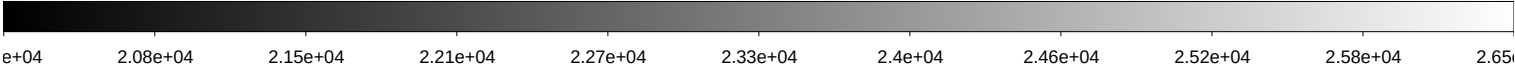
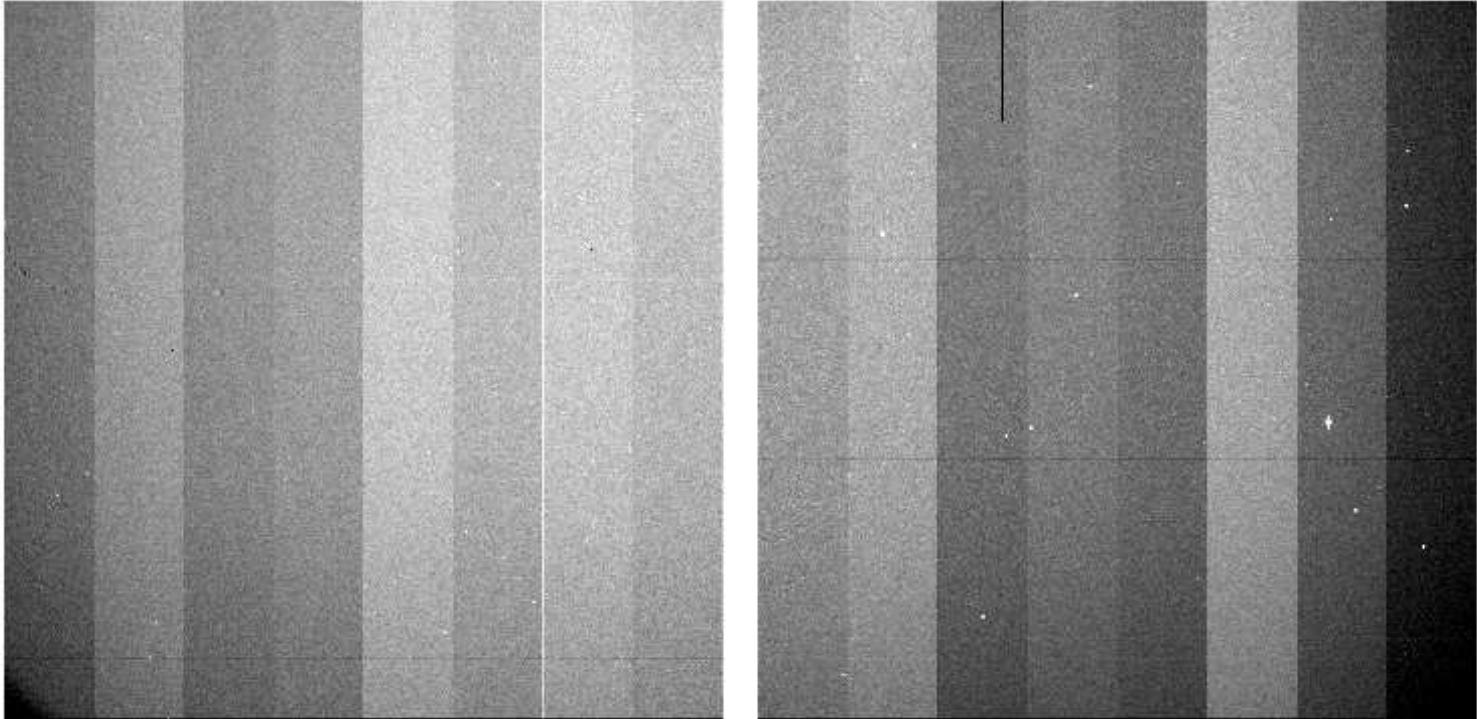
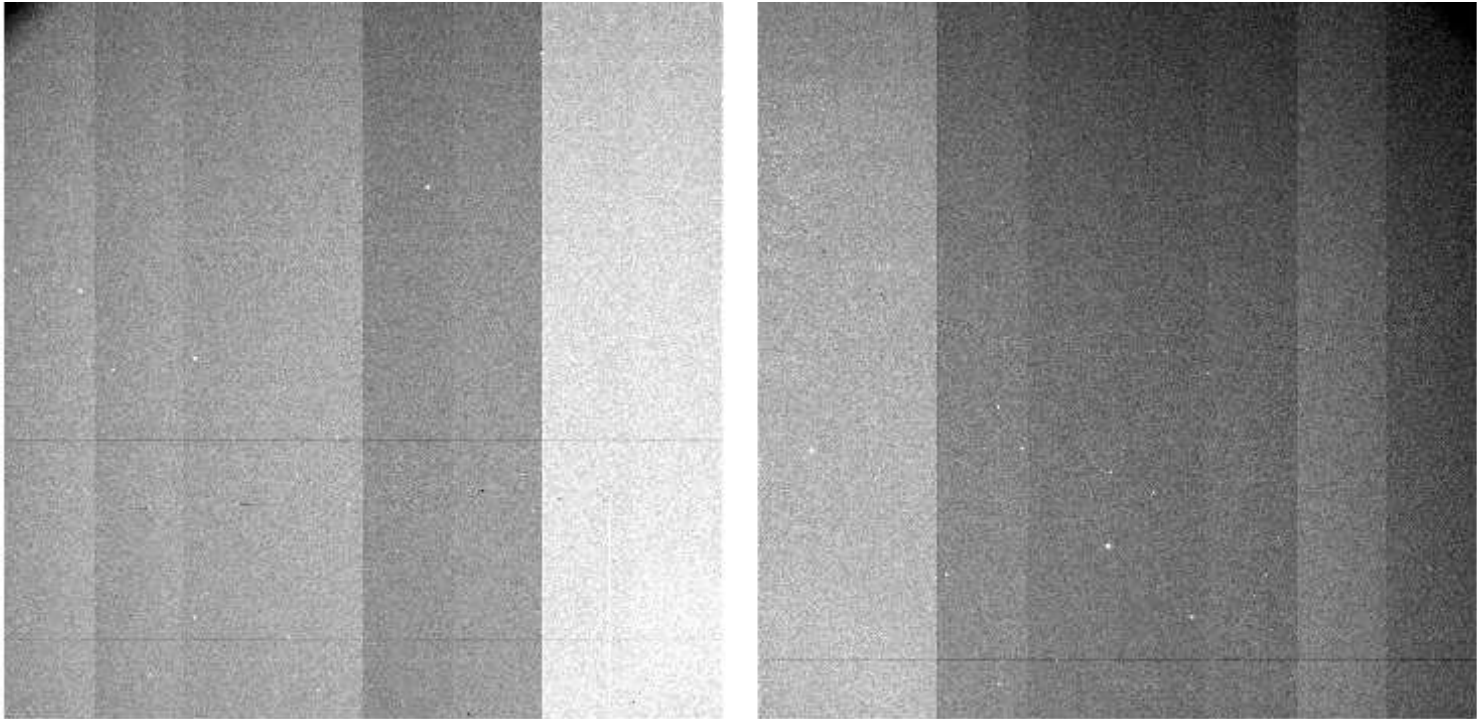
69.8

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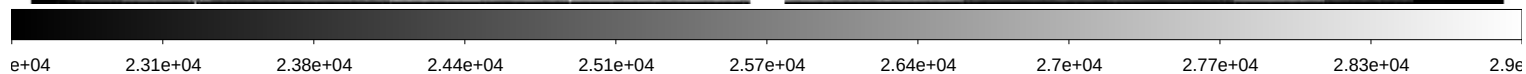
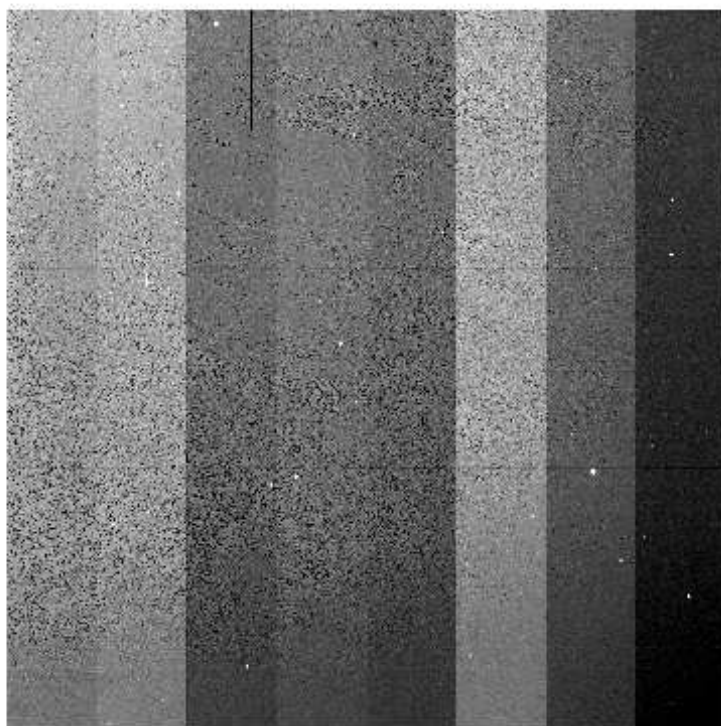
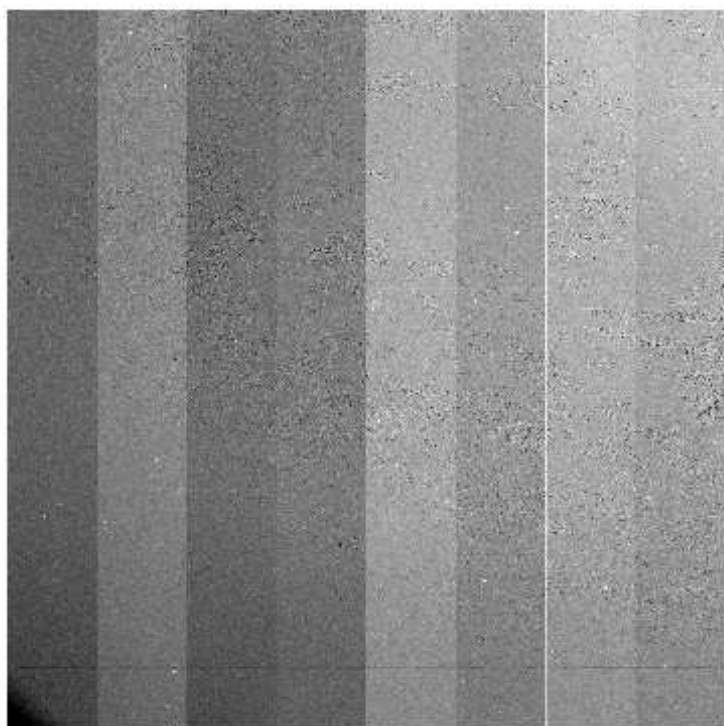
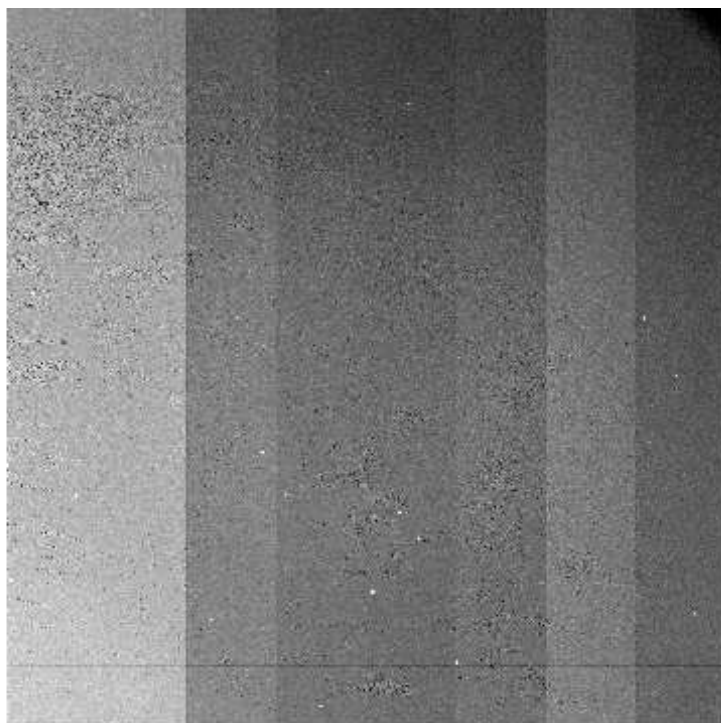
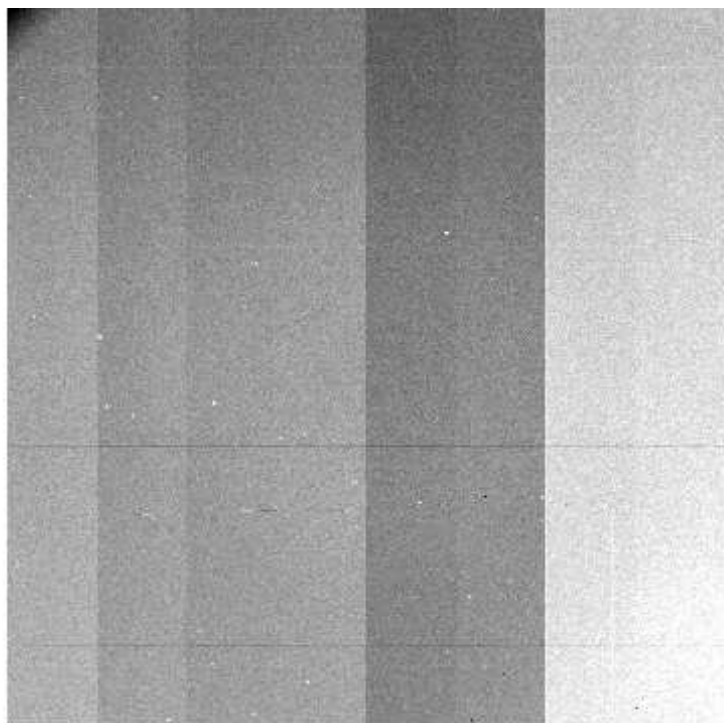
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0.0



File Name	:	kmta.20260720.028782.fits	# 11 / 361 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	15:30:55.420	
DEC	:	-36:09:50.10	
Exposure Time	:	7	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	13:42:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T07:51:37	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.20260720.028783.fits

ALL

FLAT

flat

15:30:40.310

-36:03:19.90

9

1.08

13:43:30

I

2026-07-20T07:52:58

-273.15

12 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.2

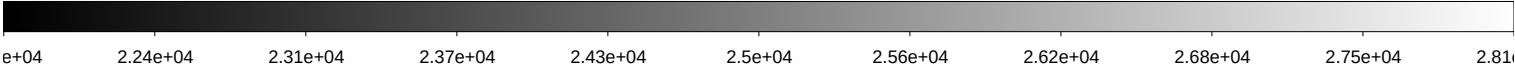
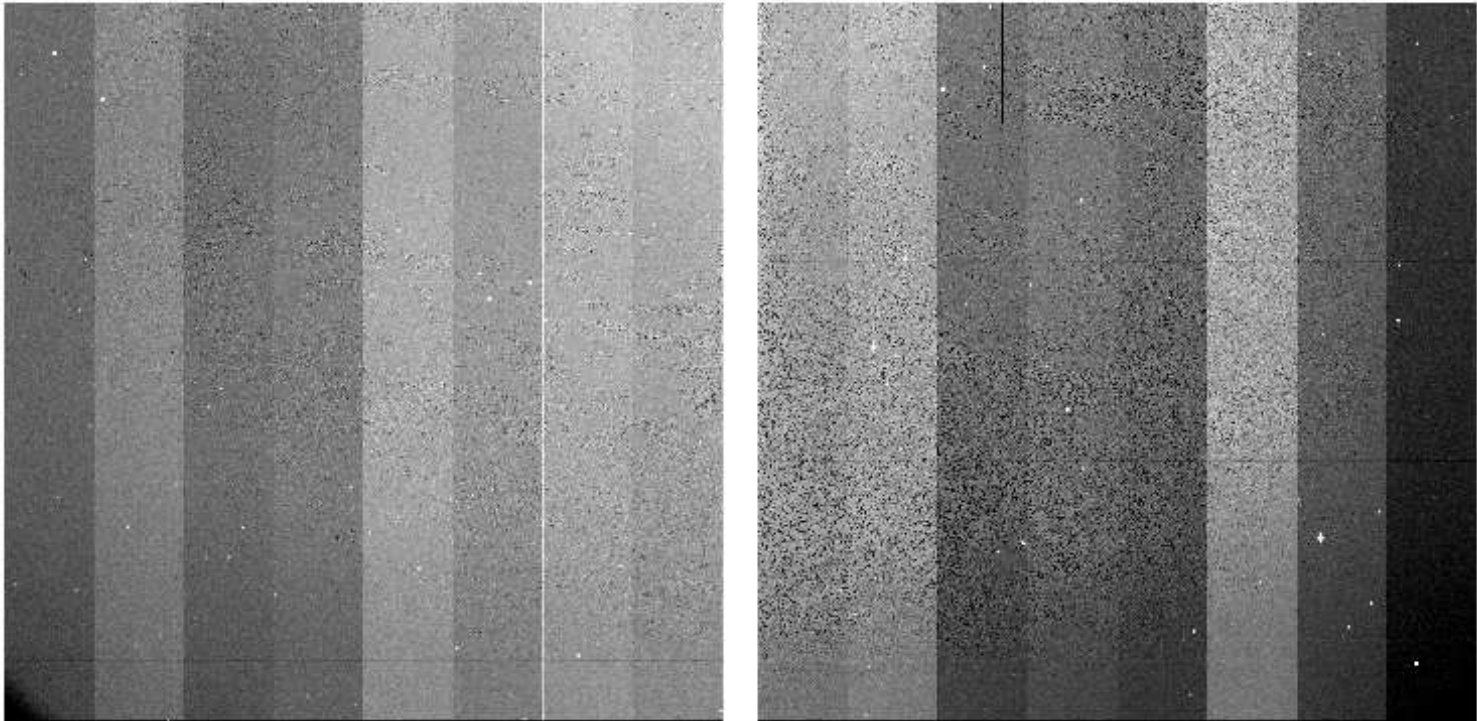
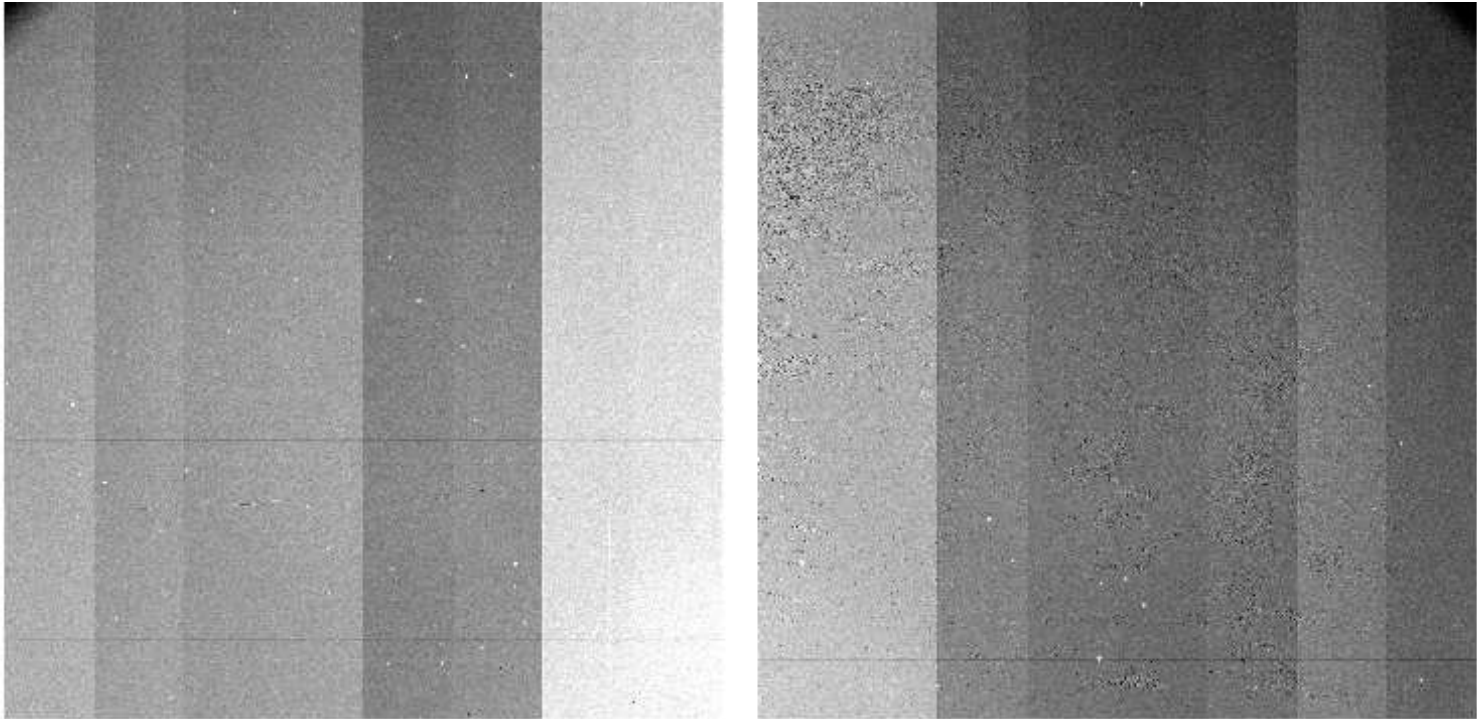
70.2

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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.20260720.028784.fits

ALL

FLAT

flat

15:30:43.130

-35:57:22.90

12

1.08

13:44:58

I

2026-07-20T07:54:25

-273.15

13 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.5

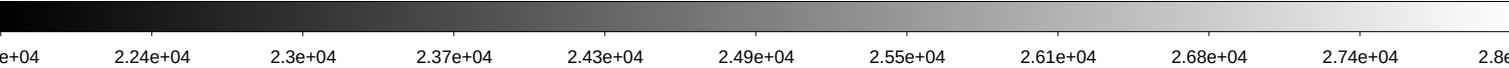
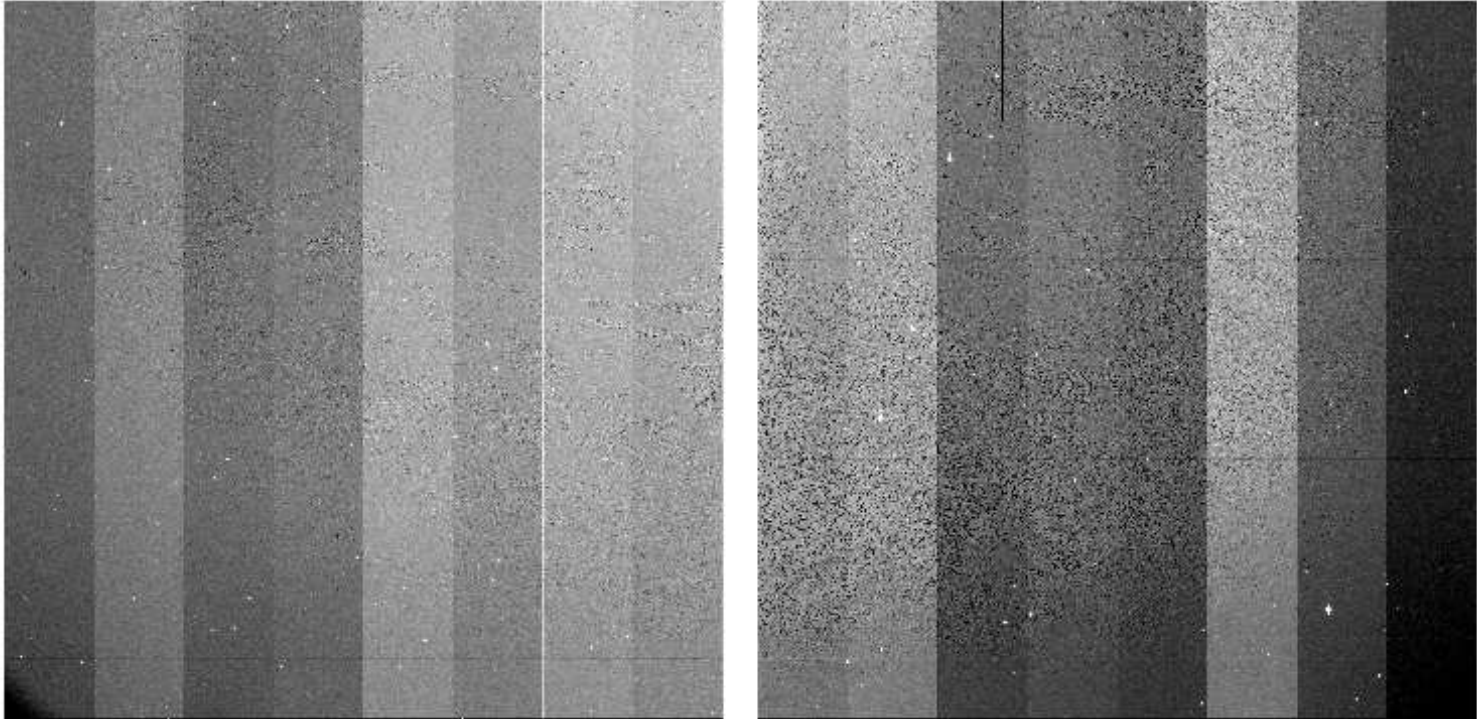
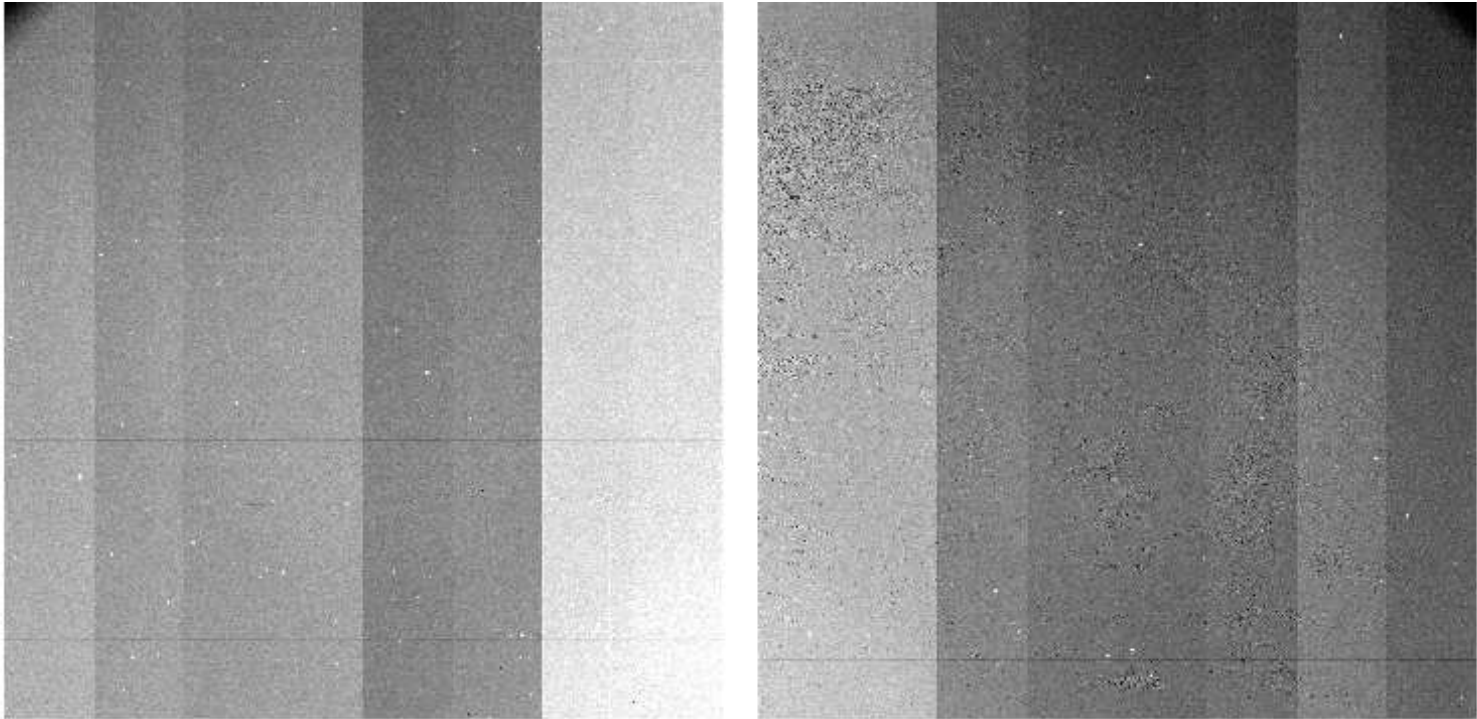
70.4

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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.20260720.028785.fits

BLG

OBJECT

focus

17:46:18.010

-29:42:59.30

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1.60

13:48:39

I

2026-07-20T07:58:06

-273.15

14 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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38.7

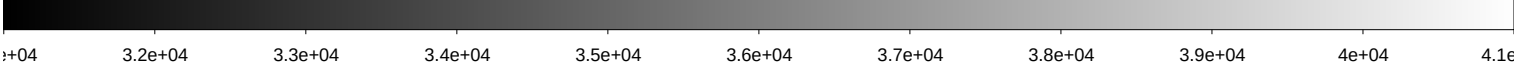
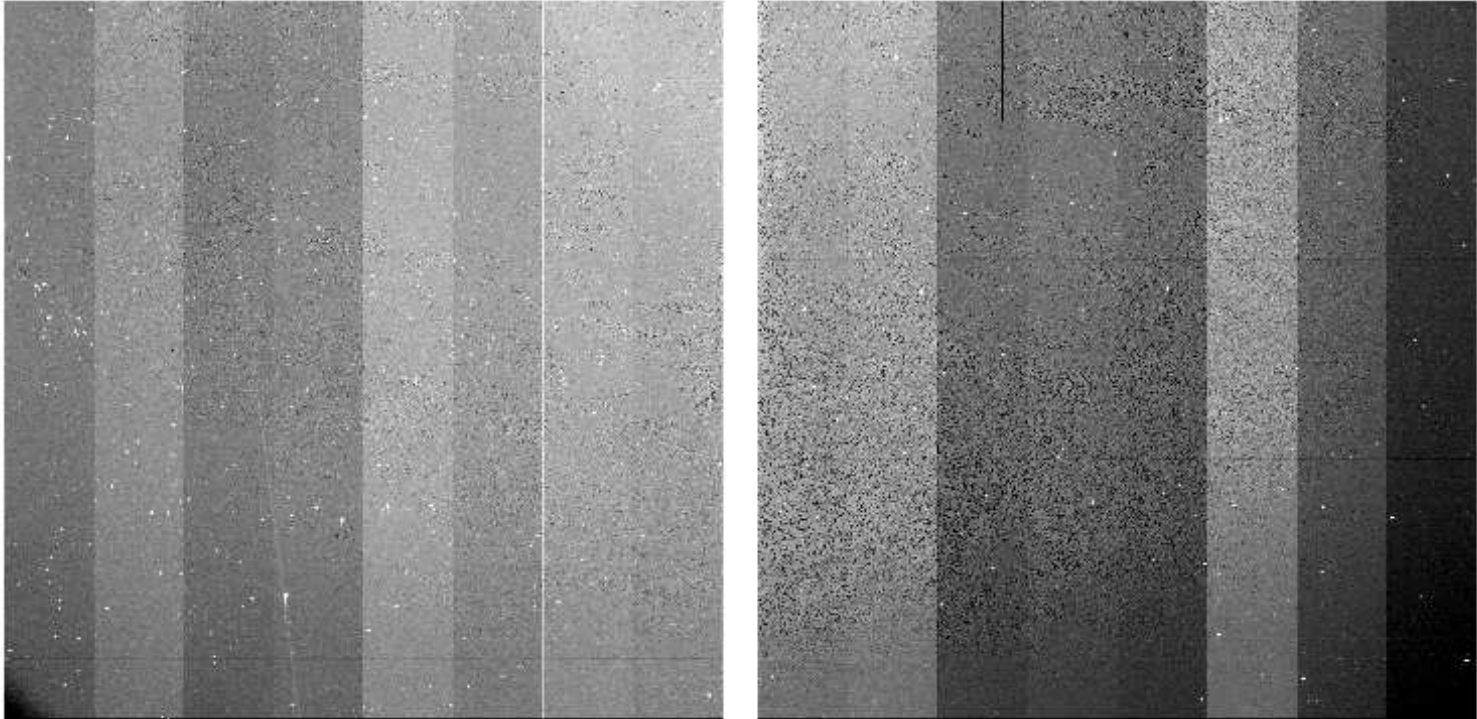
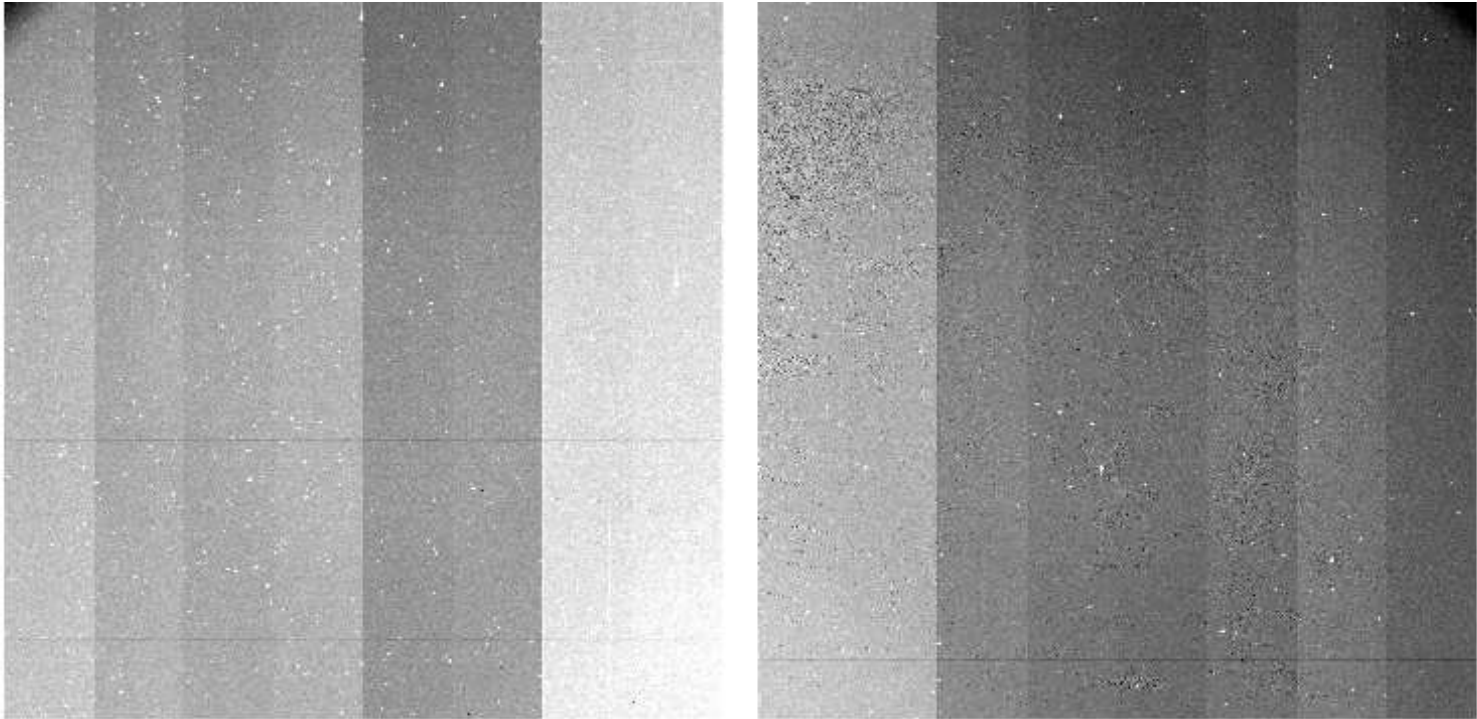
75.1

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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.20260720.028786.fits

BLG

OBJECT

focus

17:46:18.010

-29:42:59.40

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1.59

13:49:56

I

2026-07-20T07:59:35

-273.15

15 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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38.9

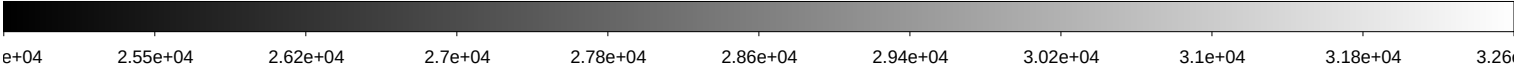
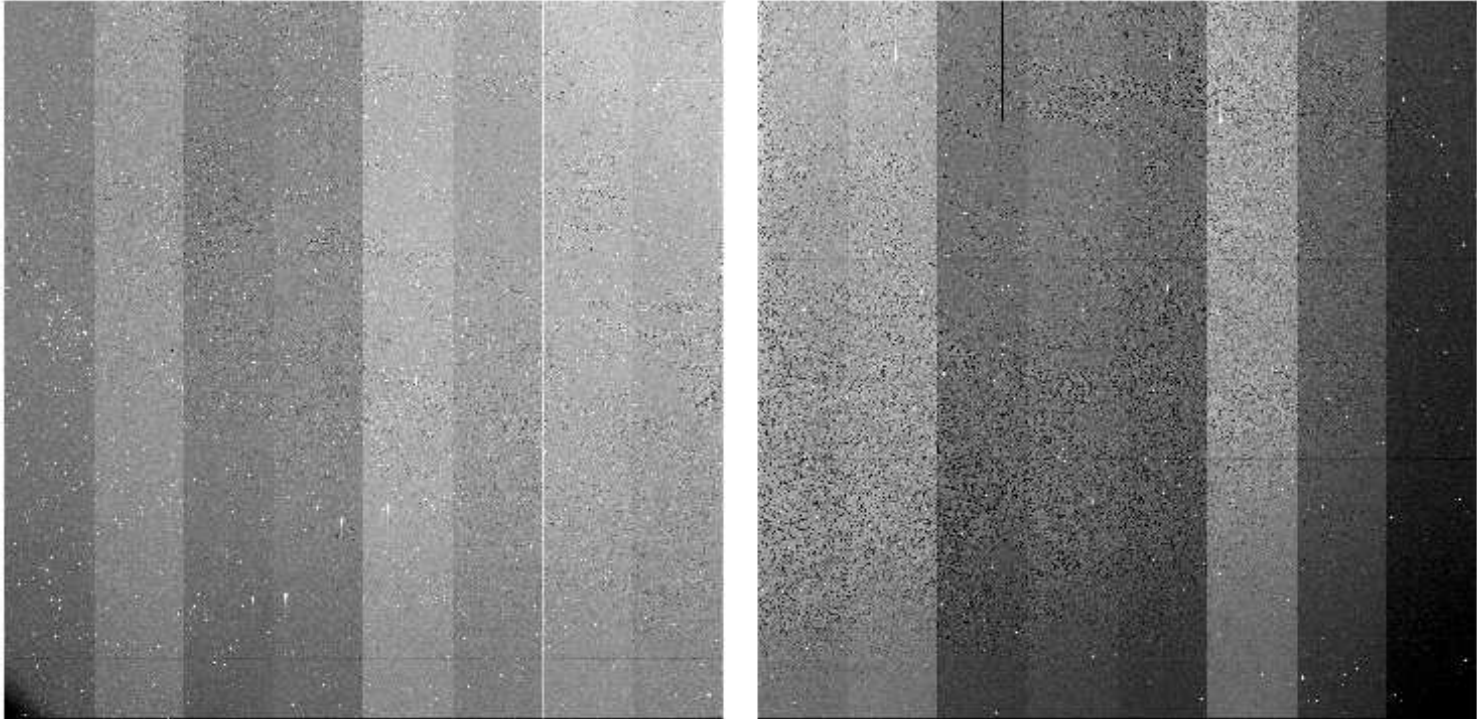
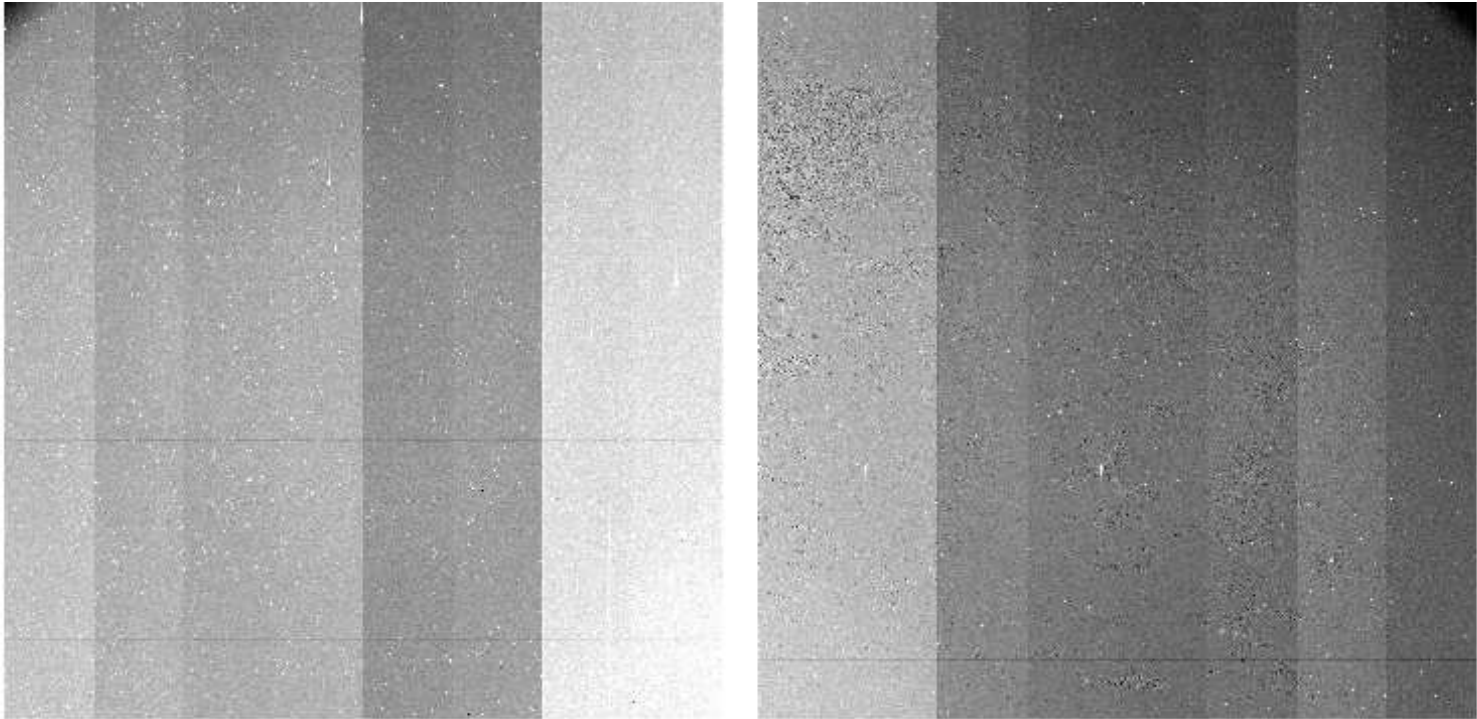
75.2

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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.20260720.028787.fits

BLG

OBJECT

focus

17:46:18.000

-29:42:59.30

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1.57

13:52:35

I

2026-07-20T08:02:00

-273.15

16 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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39.5

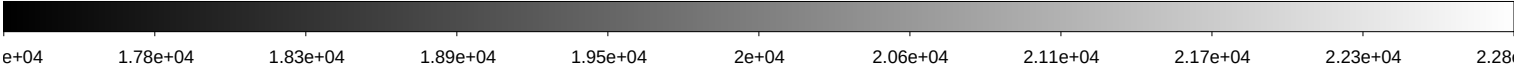
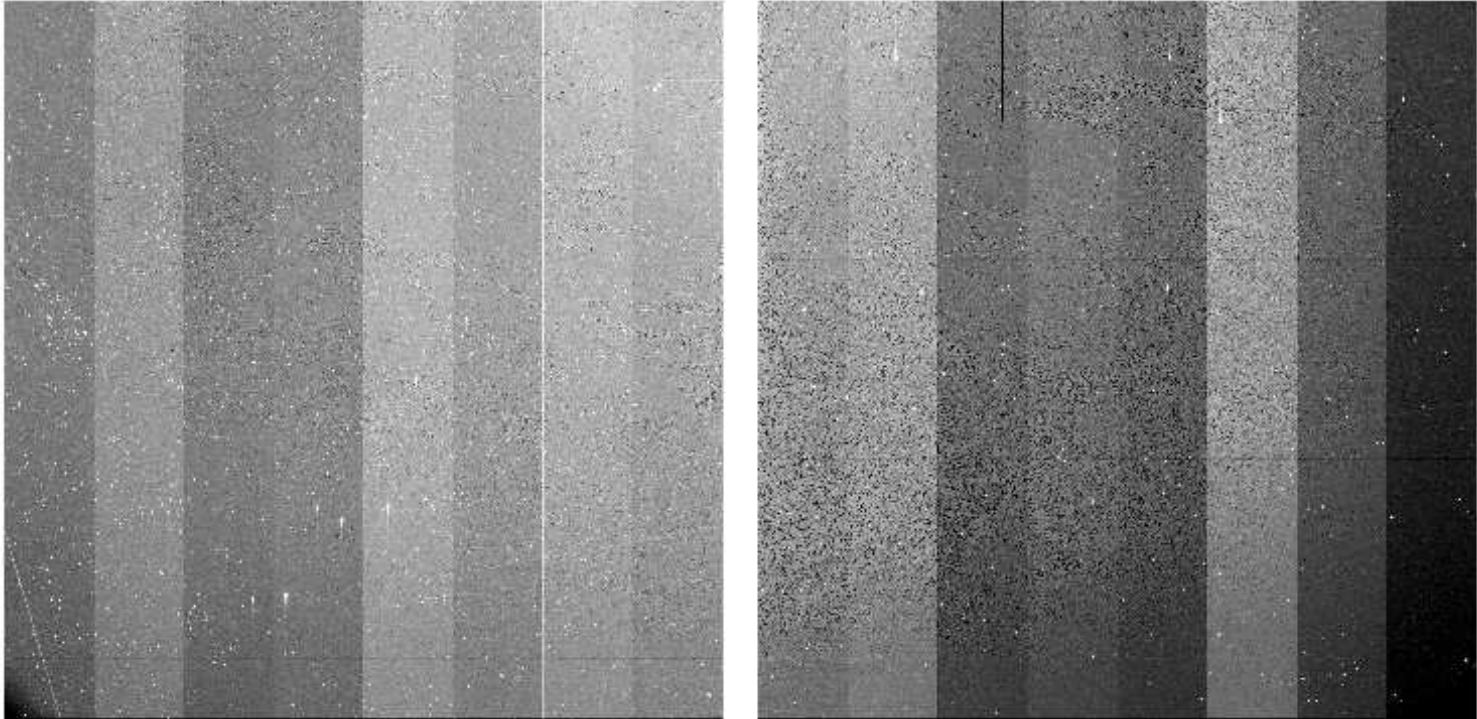
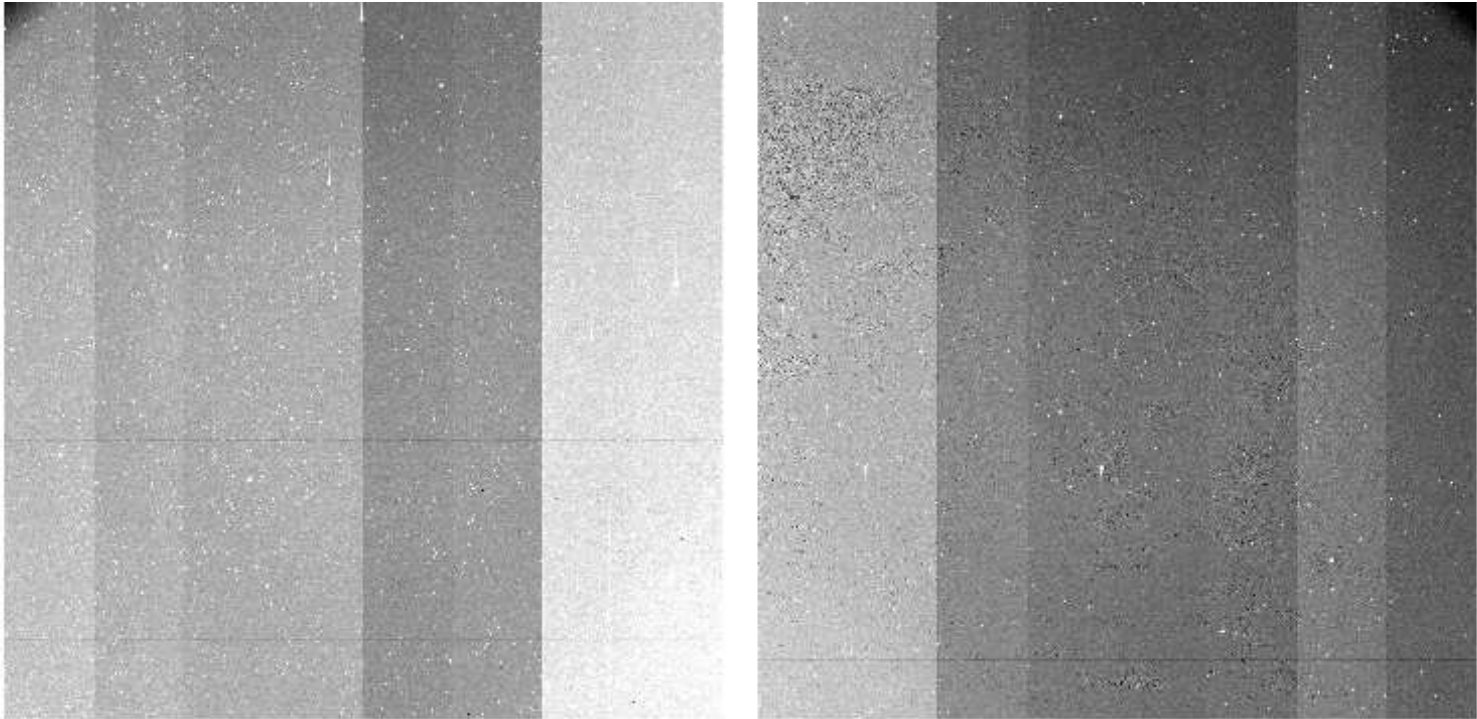
75.4

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028788.fits

BLG

OBJECT

focus

17:46:18.010

-29:42:59.30

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1.56

13:53:53

I

2026-07-20T08:03:31

-273.15

17 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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39.7

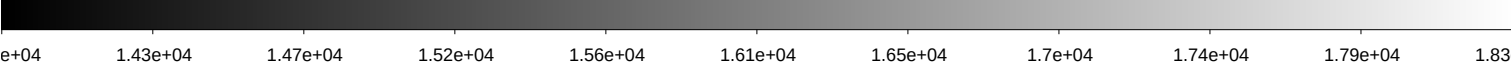
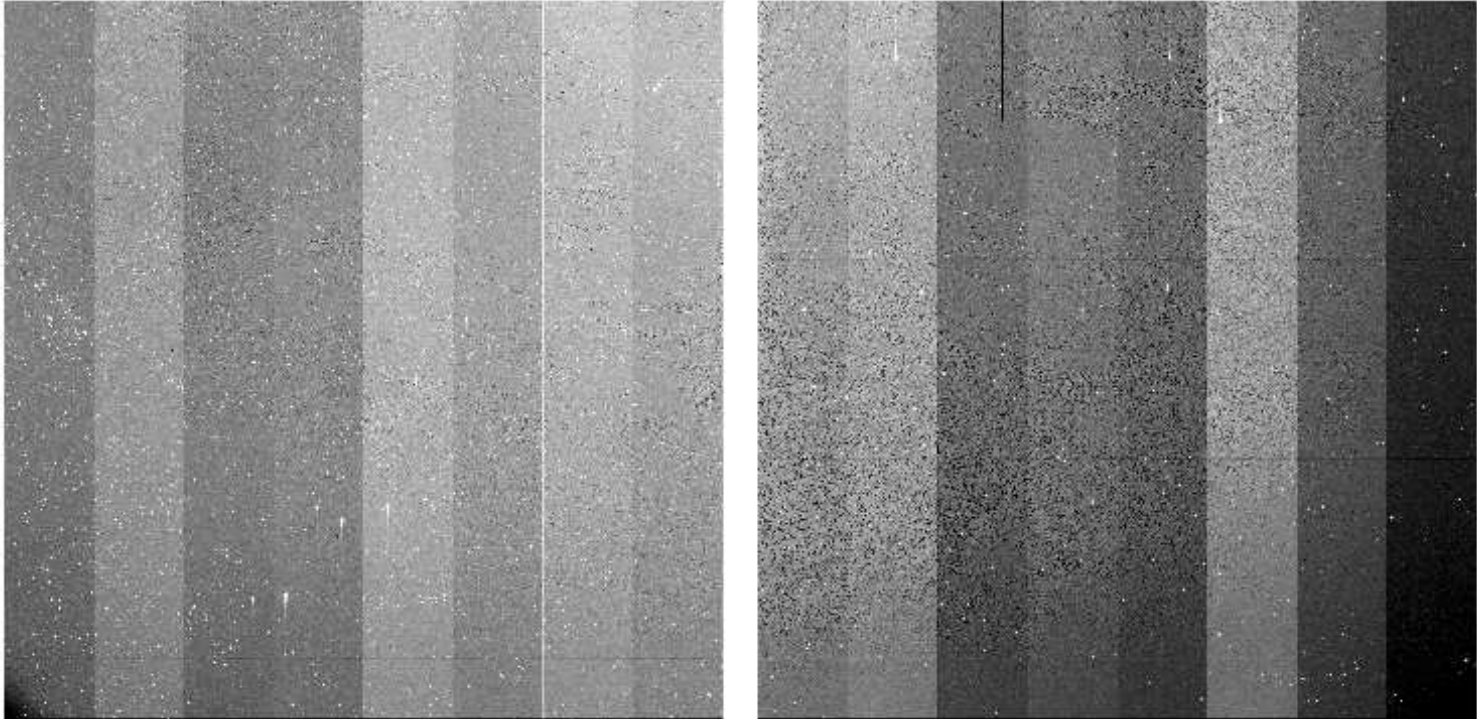
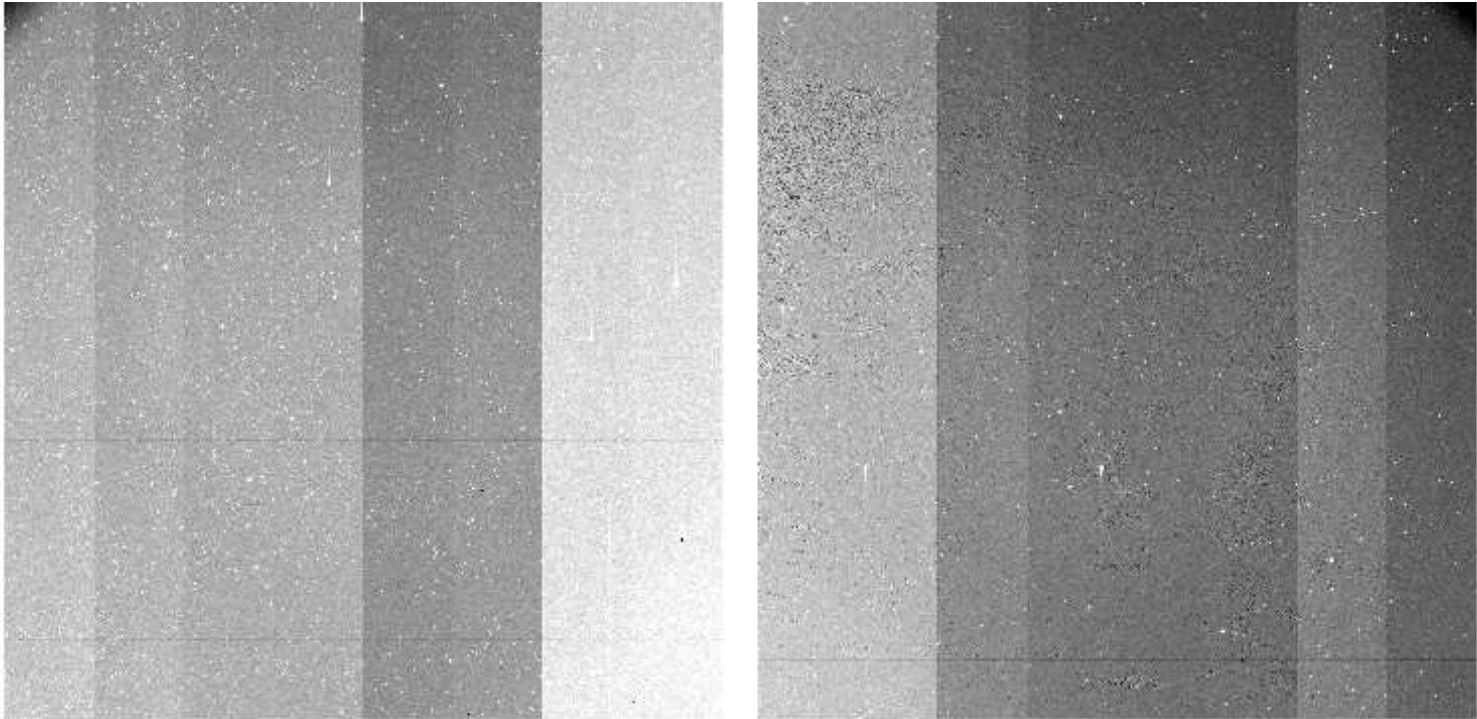
75.6

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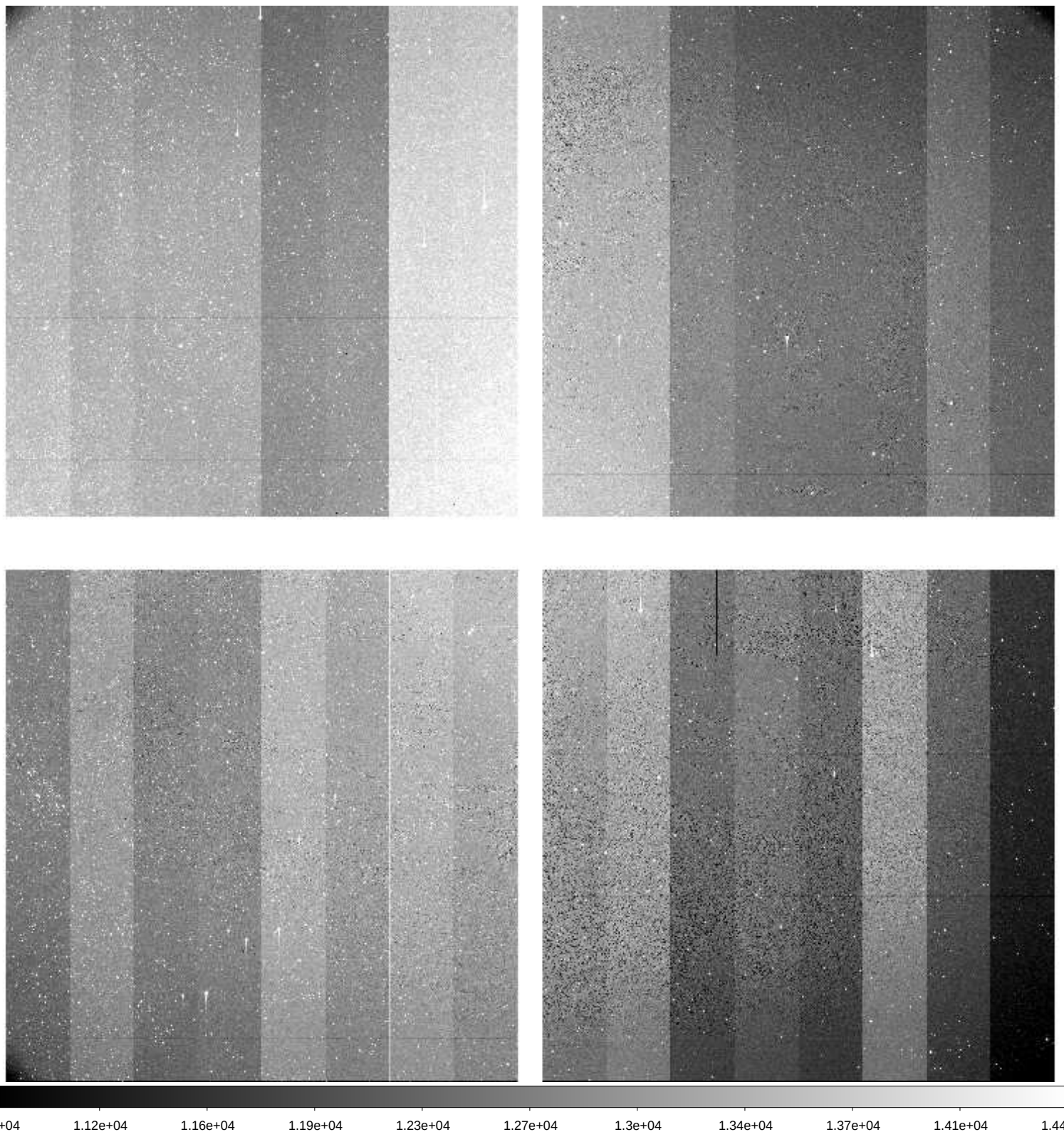
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0.0



File Name	:	kmta.20260720.028789.fits	# 18 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:46:18.010	
DEC	:	-29:42:59.40	
Exposure Time	:	20	ALT
Airmass	:	1.55	AZ
Sidereal Time	:	13:55:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T08:05:11	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.20260720.028790.fits

BLG

OBJECT

focus

17:46:18.020

-29:42:59.40

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1.54

13:57:17

I

2026-07-20T08:06:41

-273.15

19 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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40.4

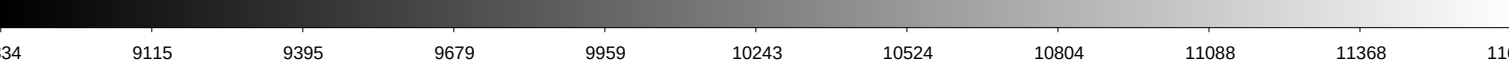
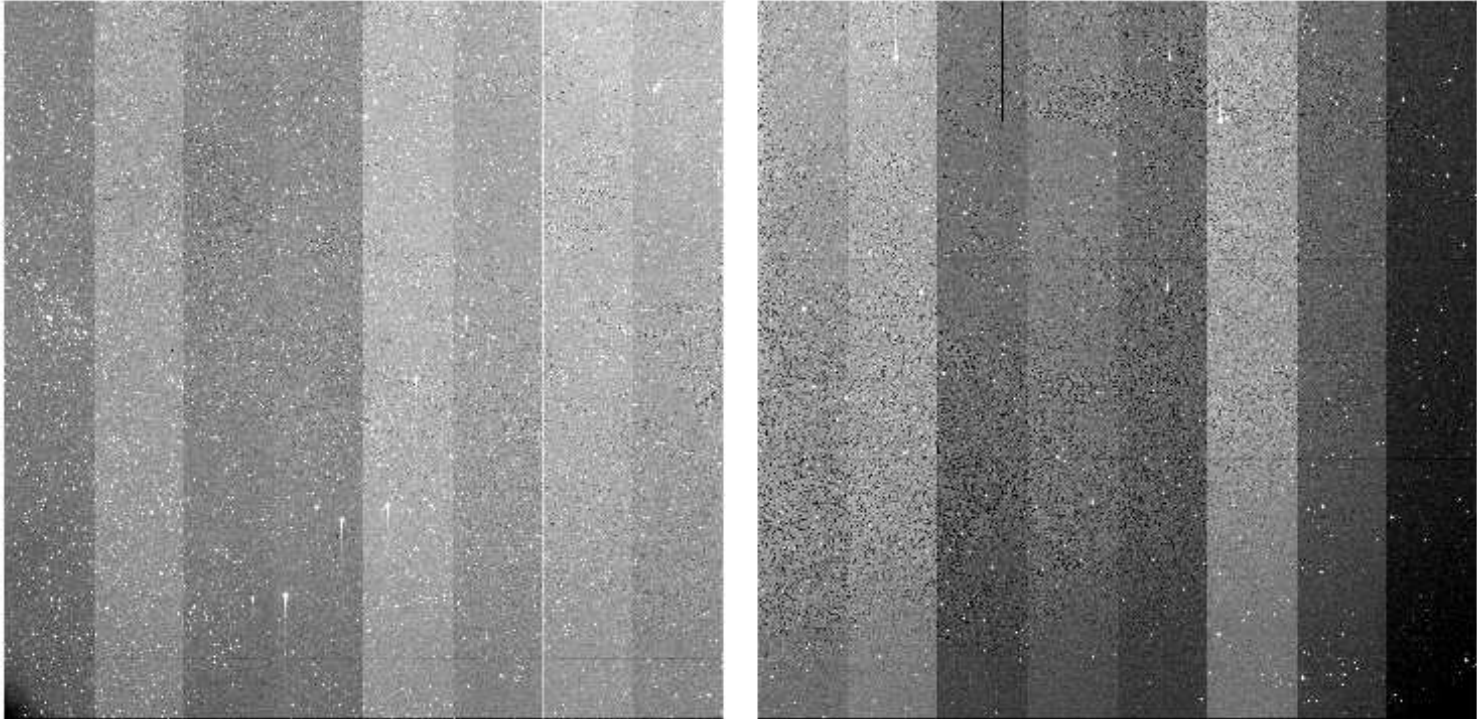
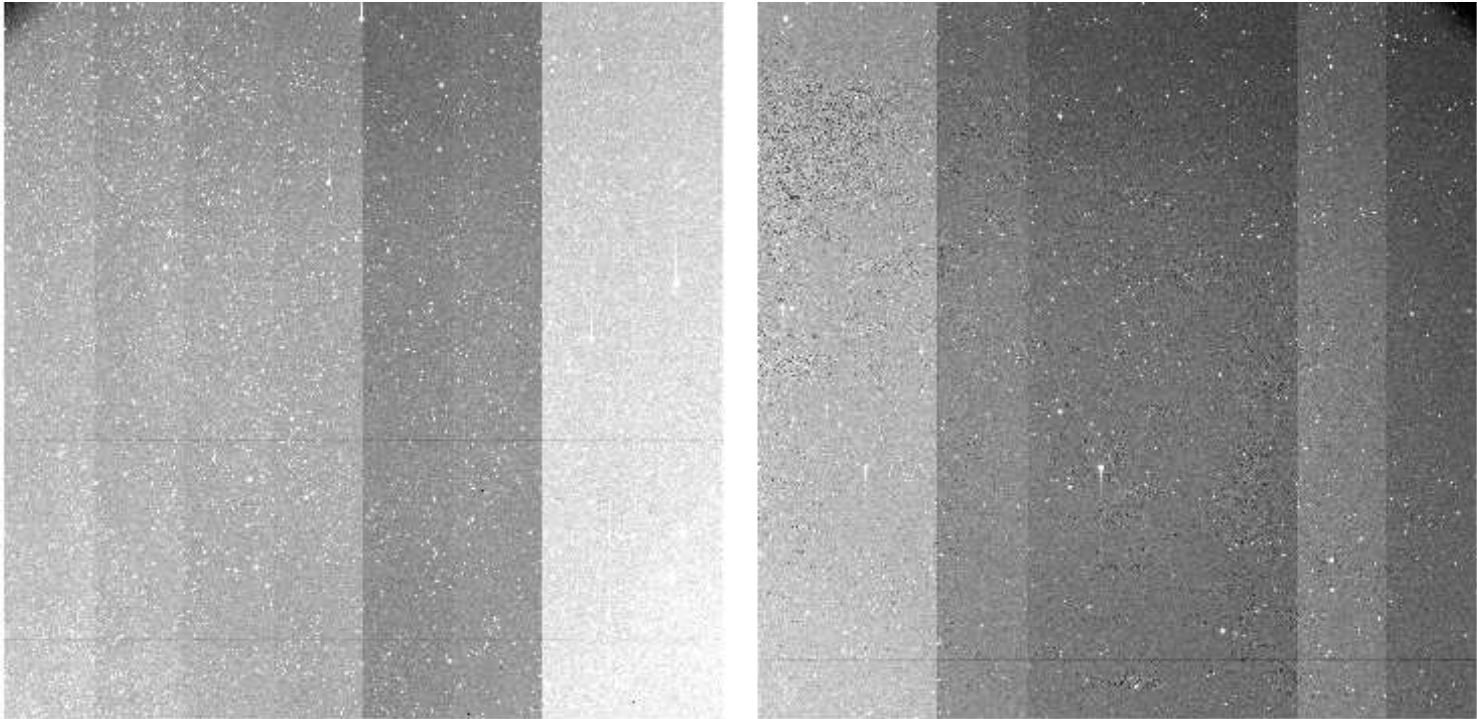
75.8

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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.20260720.028791.fits

BLG

OBJECT

focus

17:46:18.010

-29:42:59.40

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1.53

13:58:53

I

2026-07-20T08:08:18

-273.15

20 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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40.8

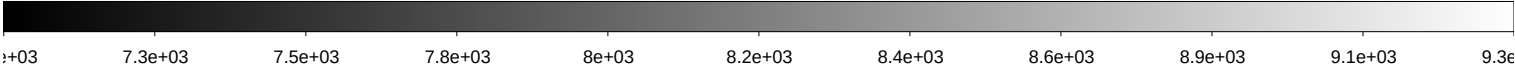
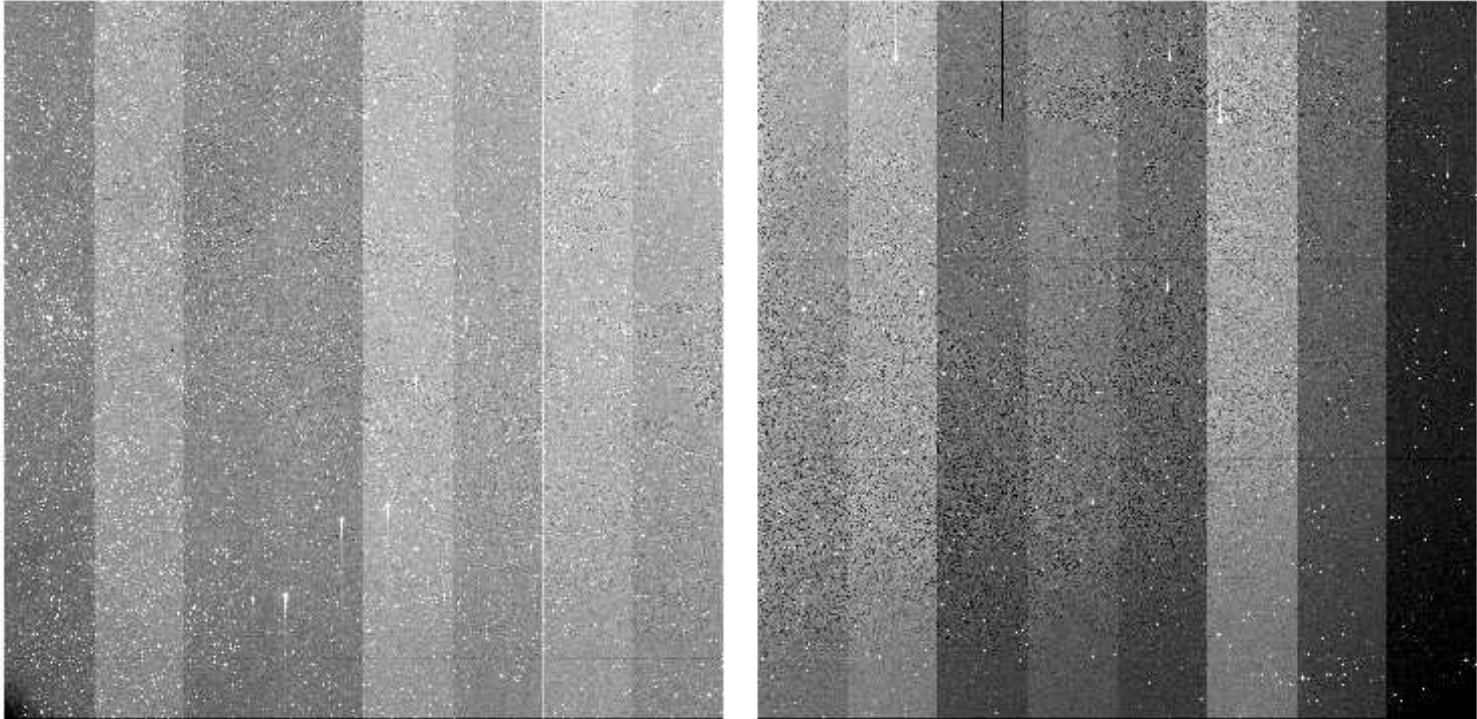
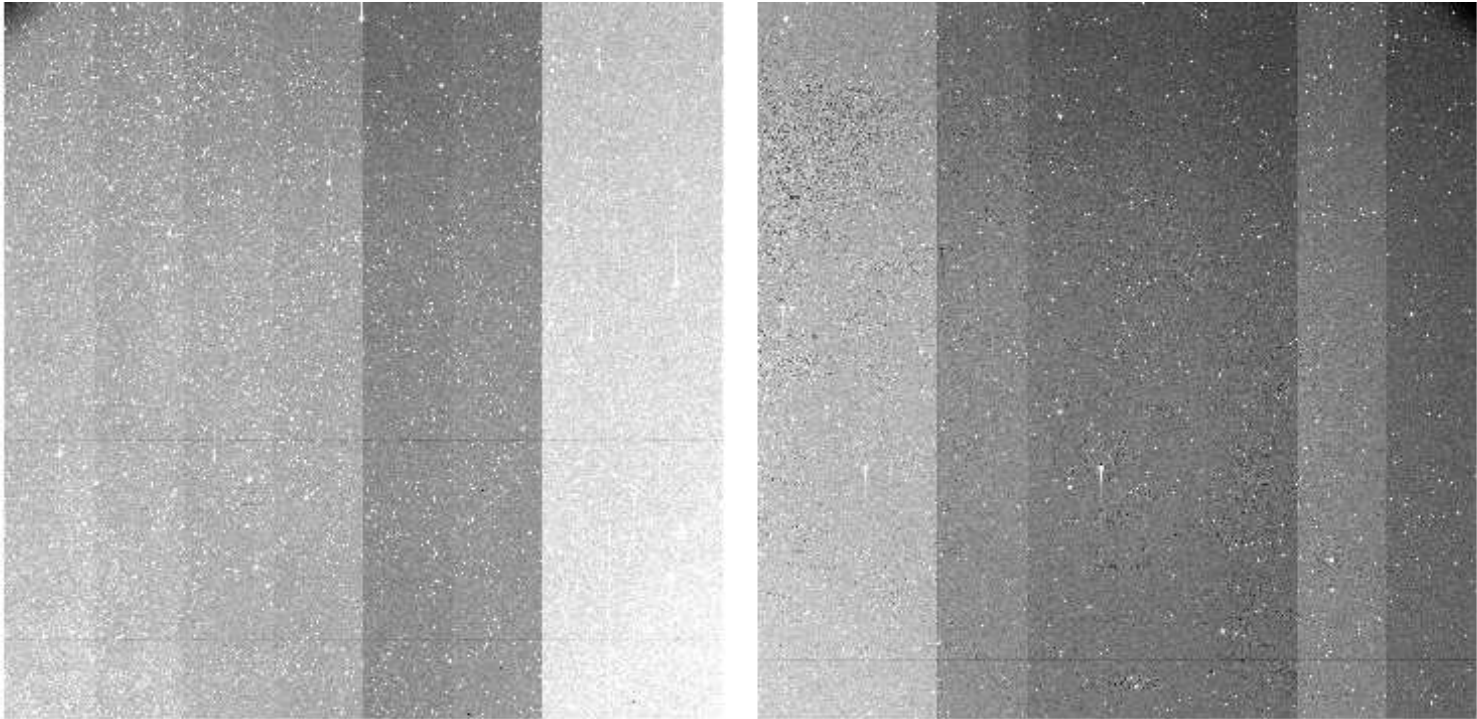
76.0

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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.20260720.028792.fits

BLG

OBJECT

focus

17:46:18.020

-29:42:59.30

20

1.52

14:00:12

I

2026-07-20T08:09:37

-273.15

21 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.0

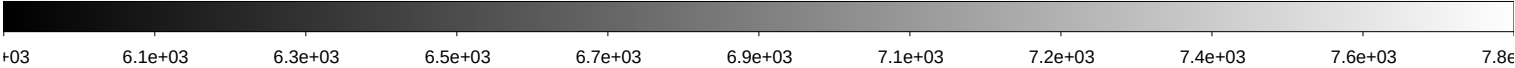
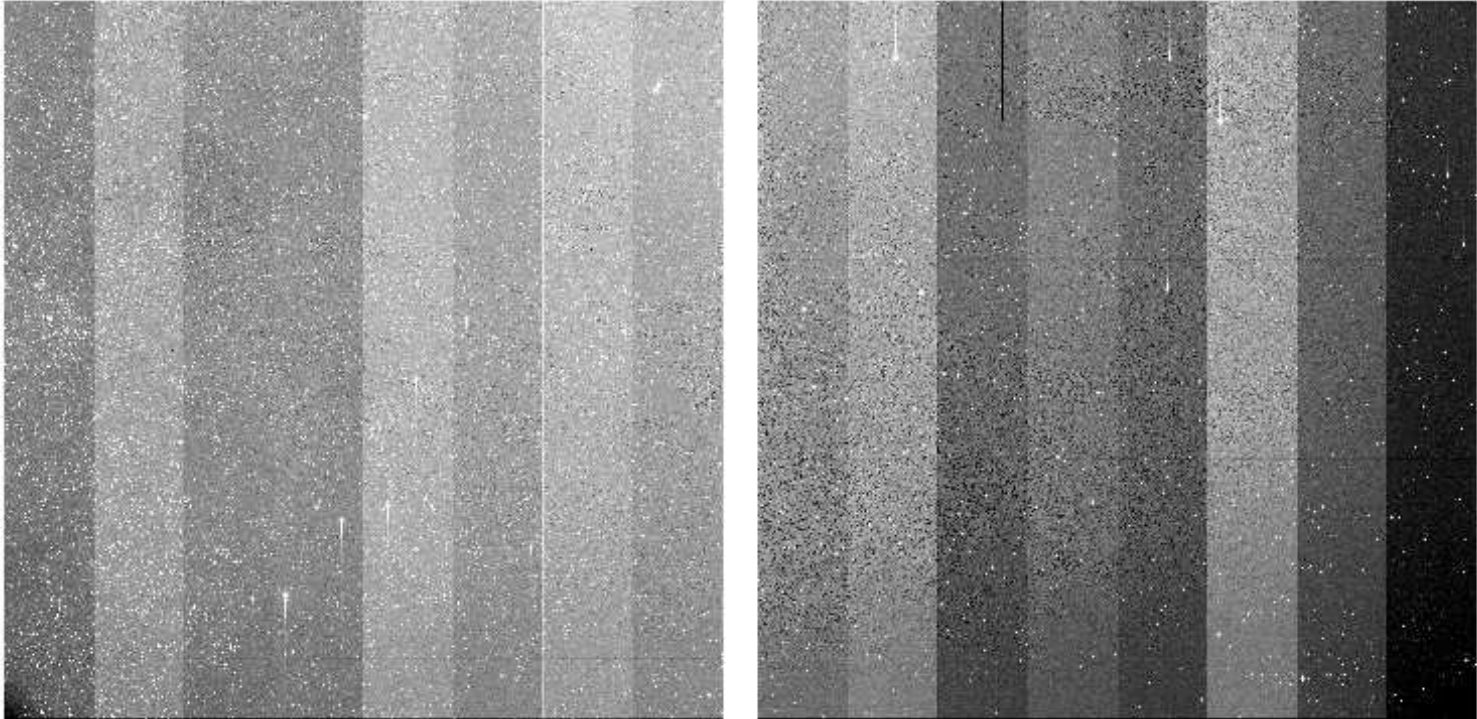
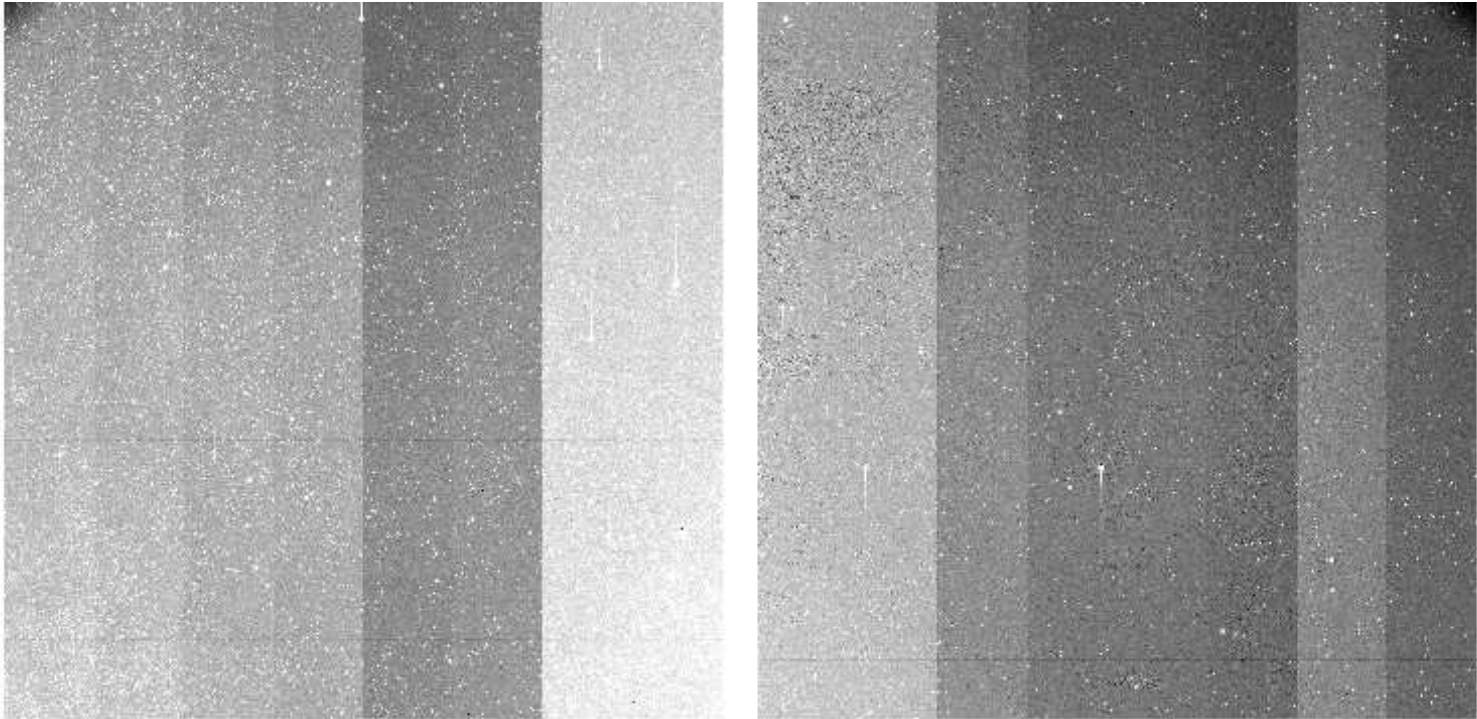
76.1

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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.20260720.028793.fits

BLG

OBJECT

focus

17:46:18.010

-29:42:59.40

20

1.51

14:01:30

I

2026-07-20T08:11:07

-273.15

22 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.3

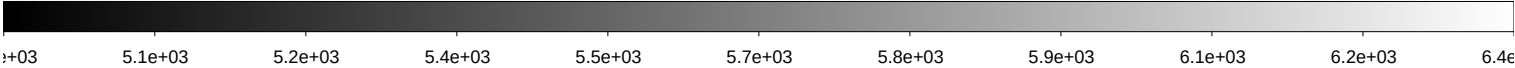
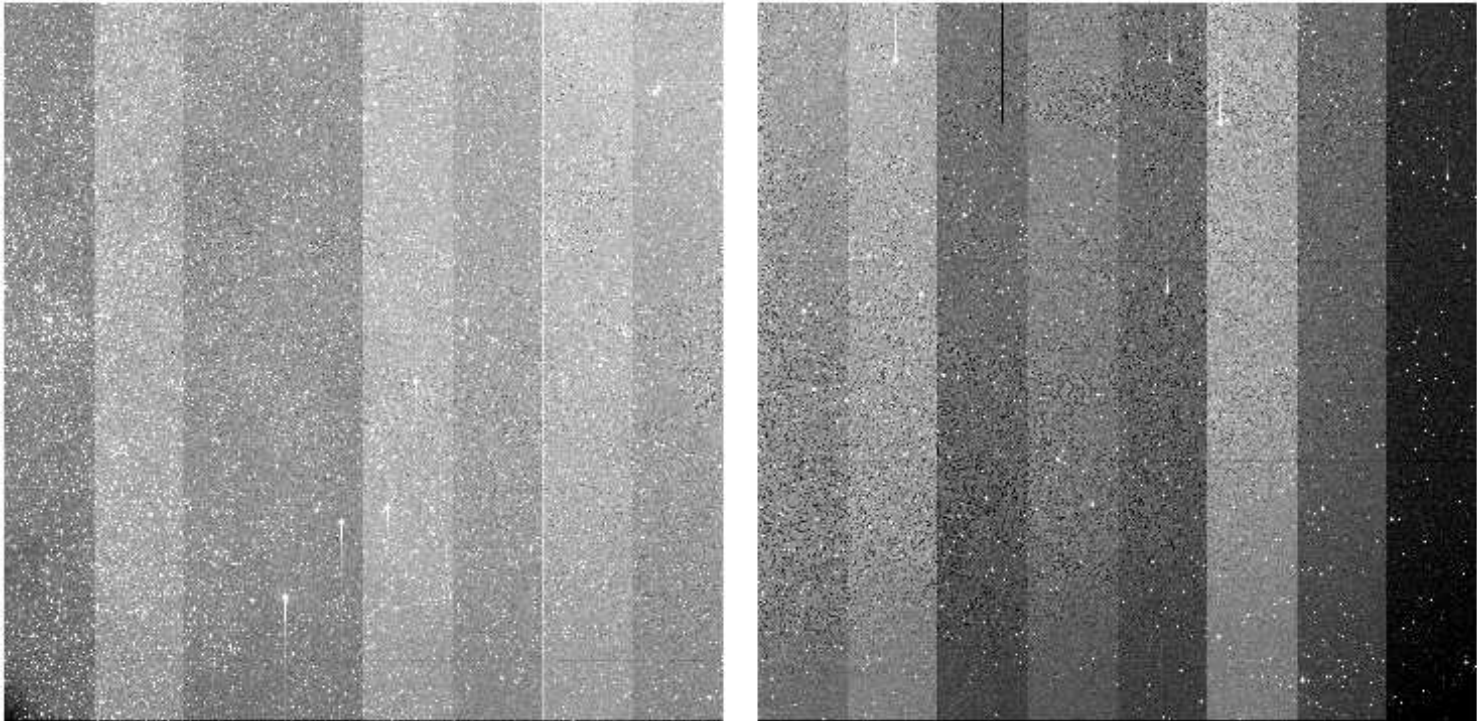
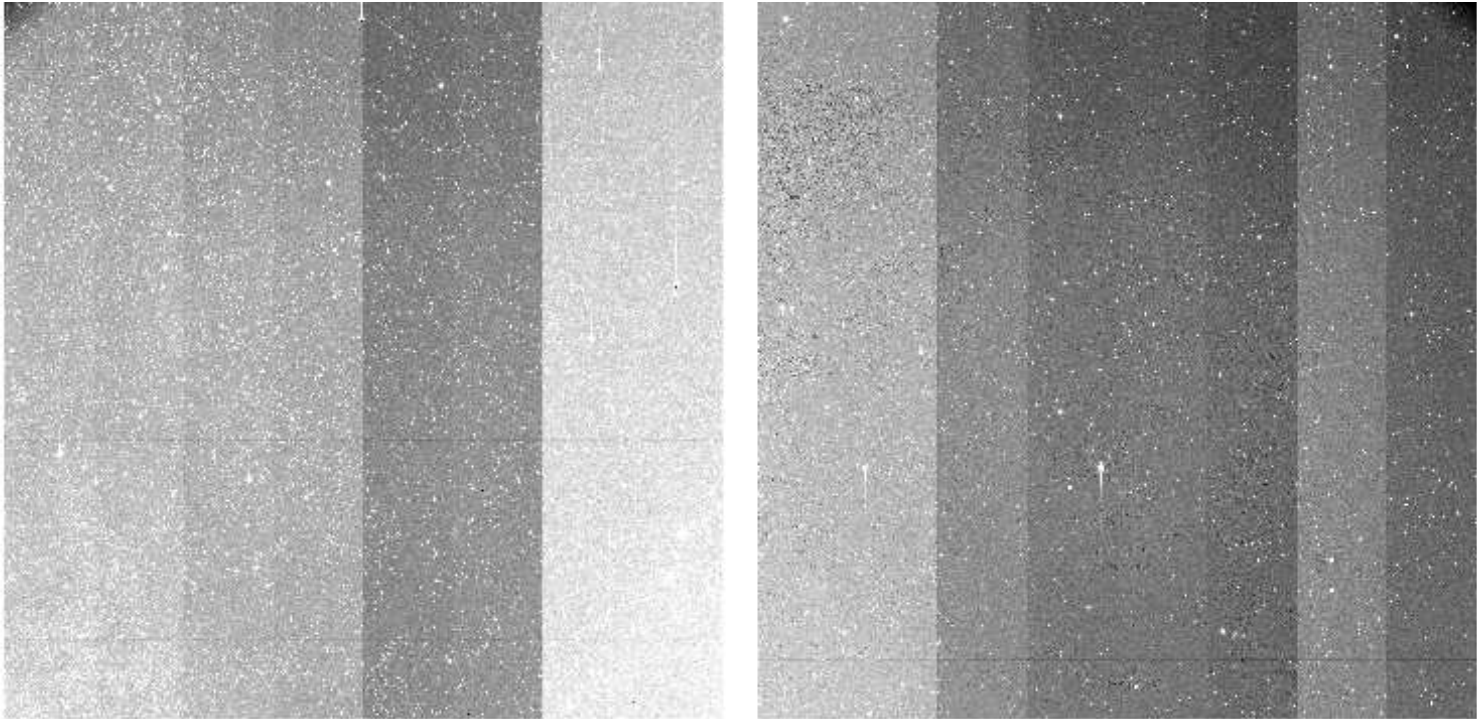
76.2

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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.20260720.028794.fits

BLG

OBJECT

focus

17:46:18.010

-29:42:59.40

20

1.50

14:03:19

I

2026-07-20T08:12:43

-273.15

23 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.7

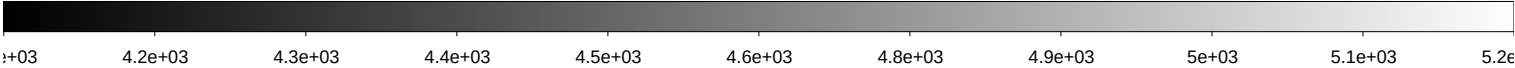
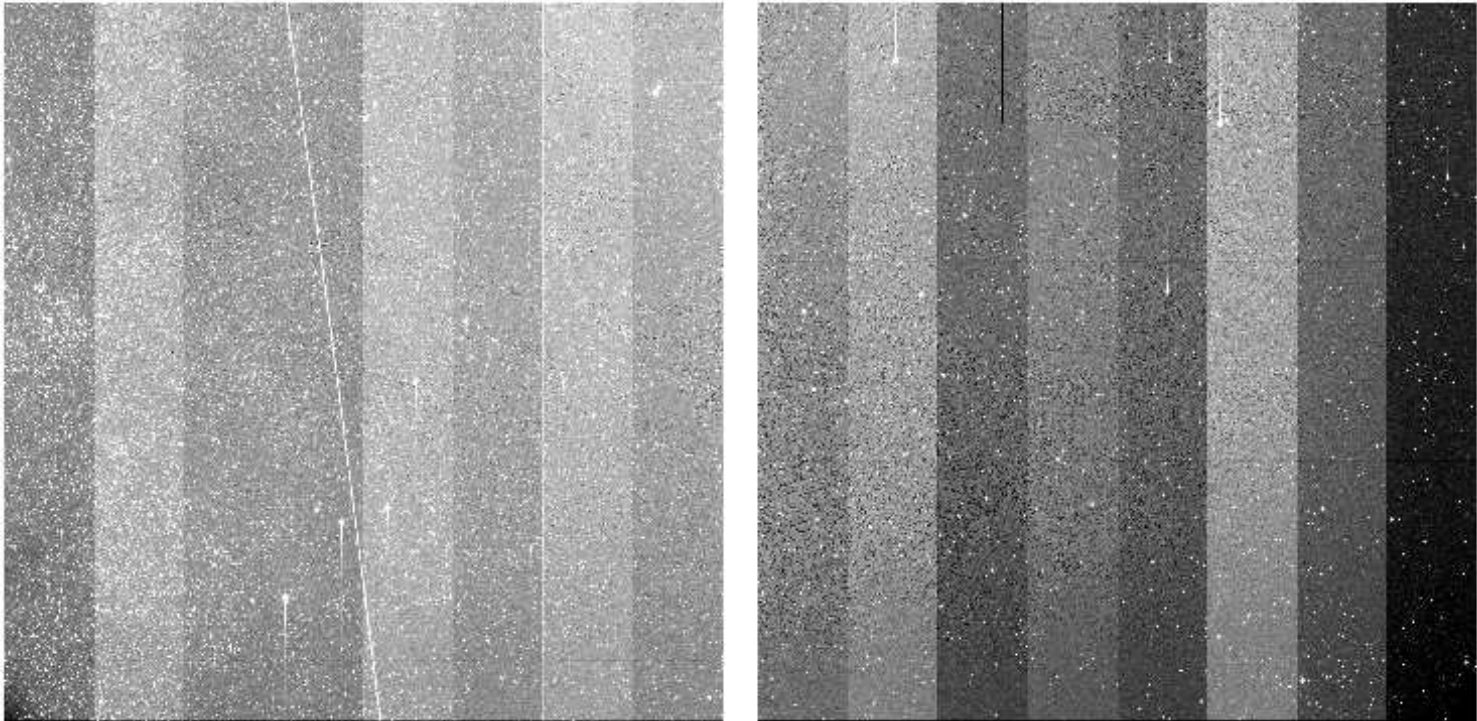
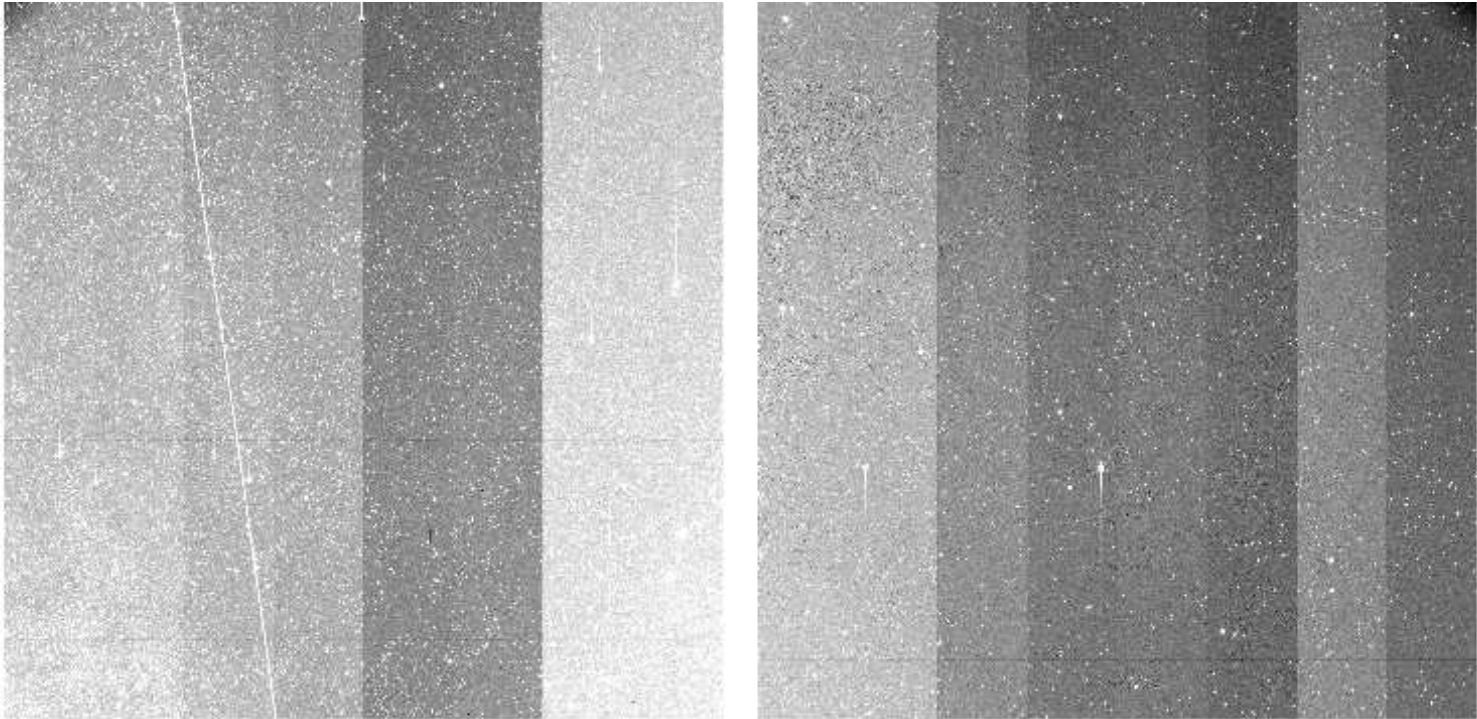
76.4

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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.20260720.028795.fits

BLG

OBJECT

focus

17:46:18.010

-29:42:59.40

20

1.49

14:04:52

I

2026-07-20T08:14:15

-273.15

24 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.0

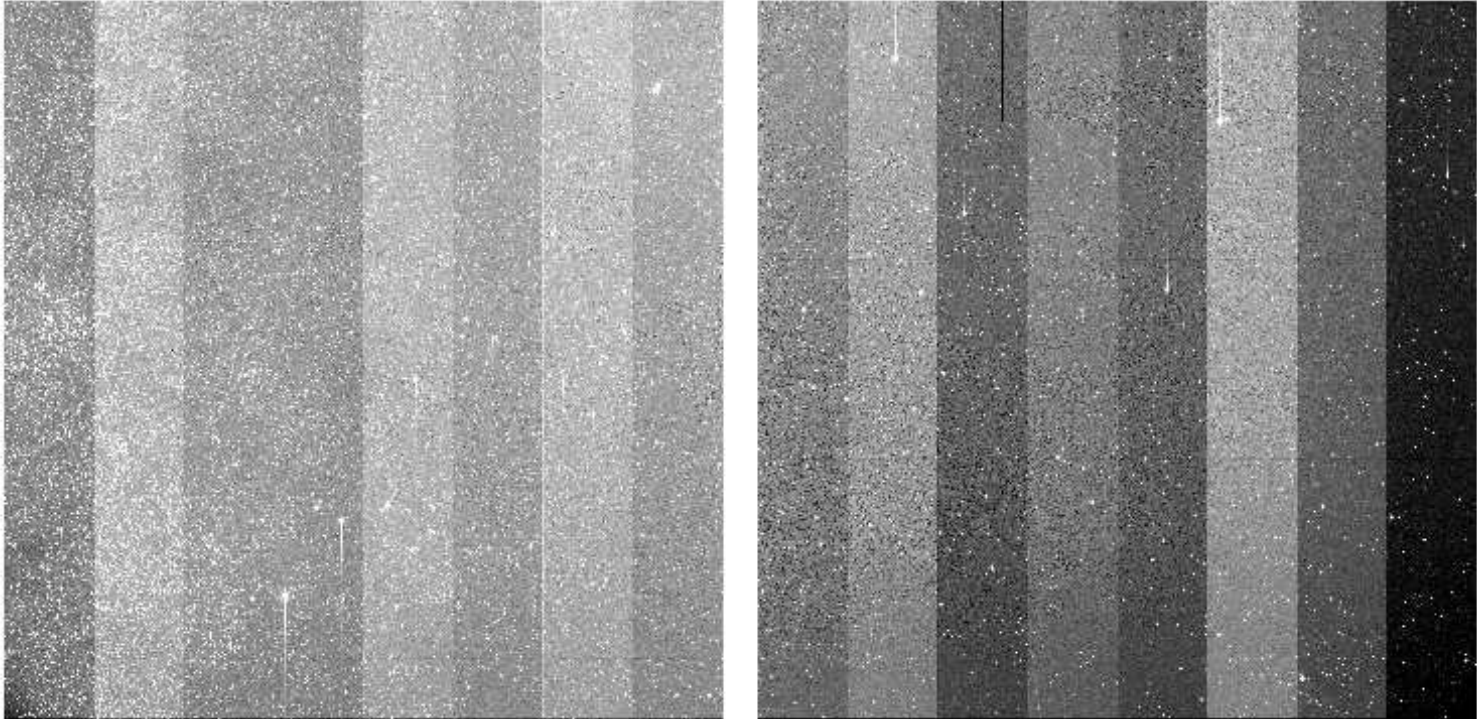
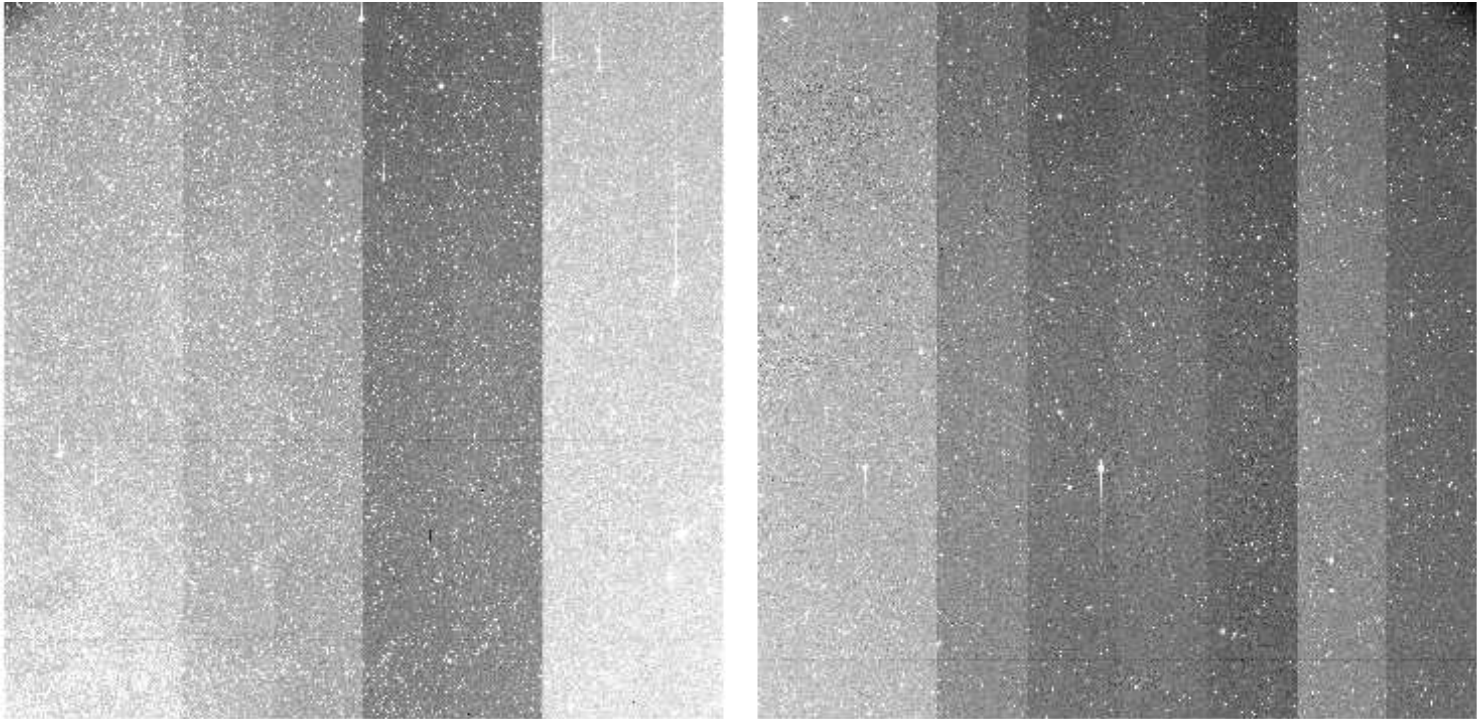
76.5

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0.0



e+03

3.55e+03

3.64e+03

3.74e+03

3.83e+03

3.93e+03

4.02e+03

4.12e+03

4.21e+03

4.31e+03

4.4e

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.028796.fits

: BLG

: OBJECT

: BLG52

: 17:46:18.110

: -29:43:02.50

: 60

: 1.48

: 14:06:49

: I

: 2026-07-20T08:16:12

: -273.15

25 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.4

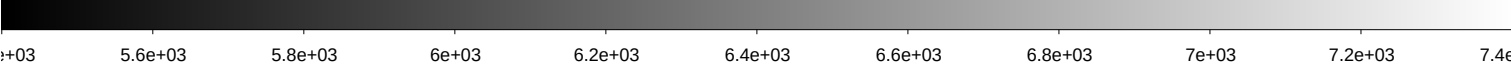
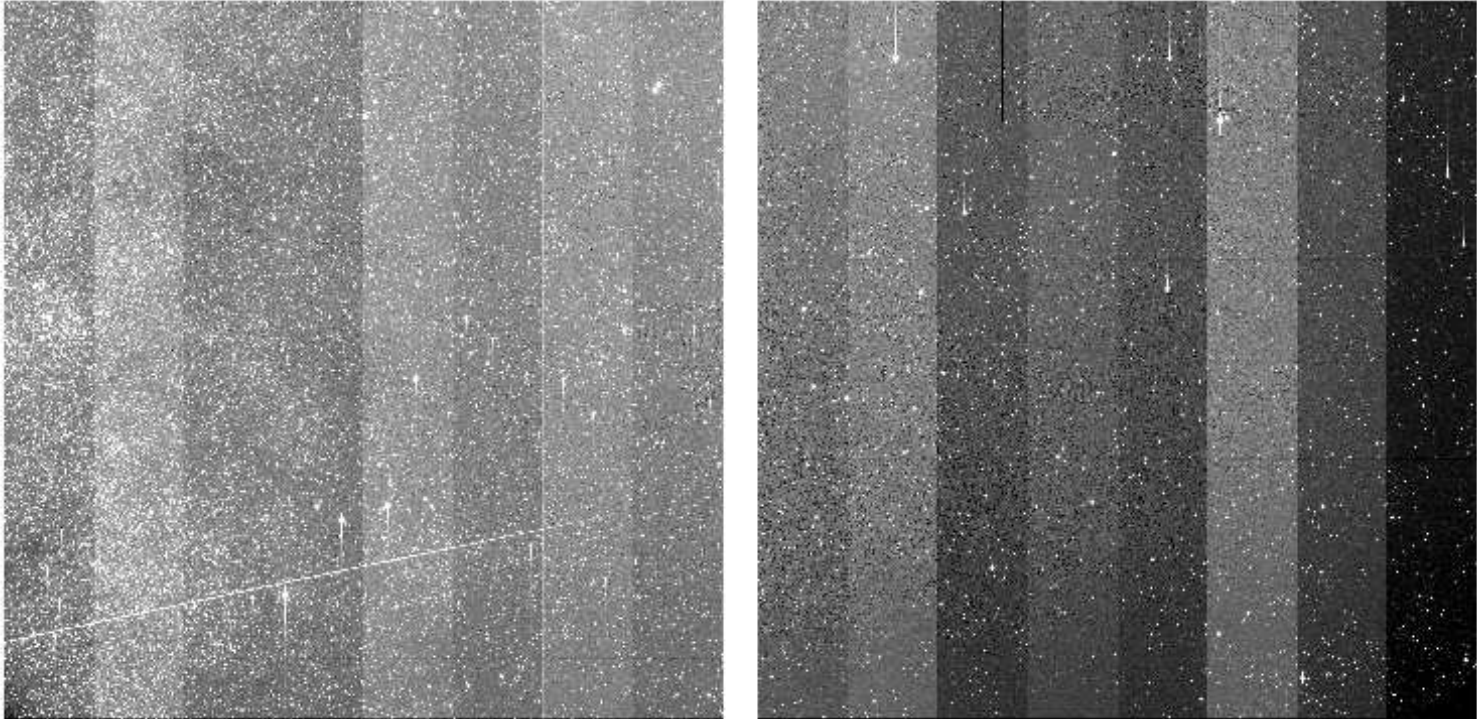
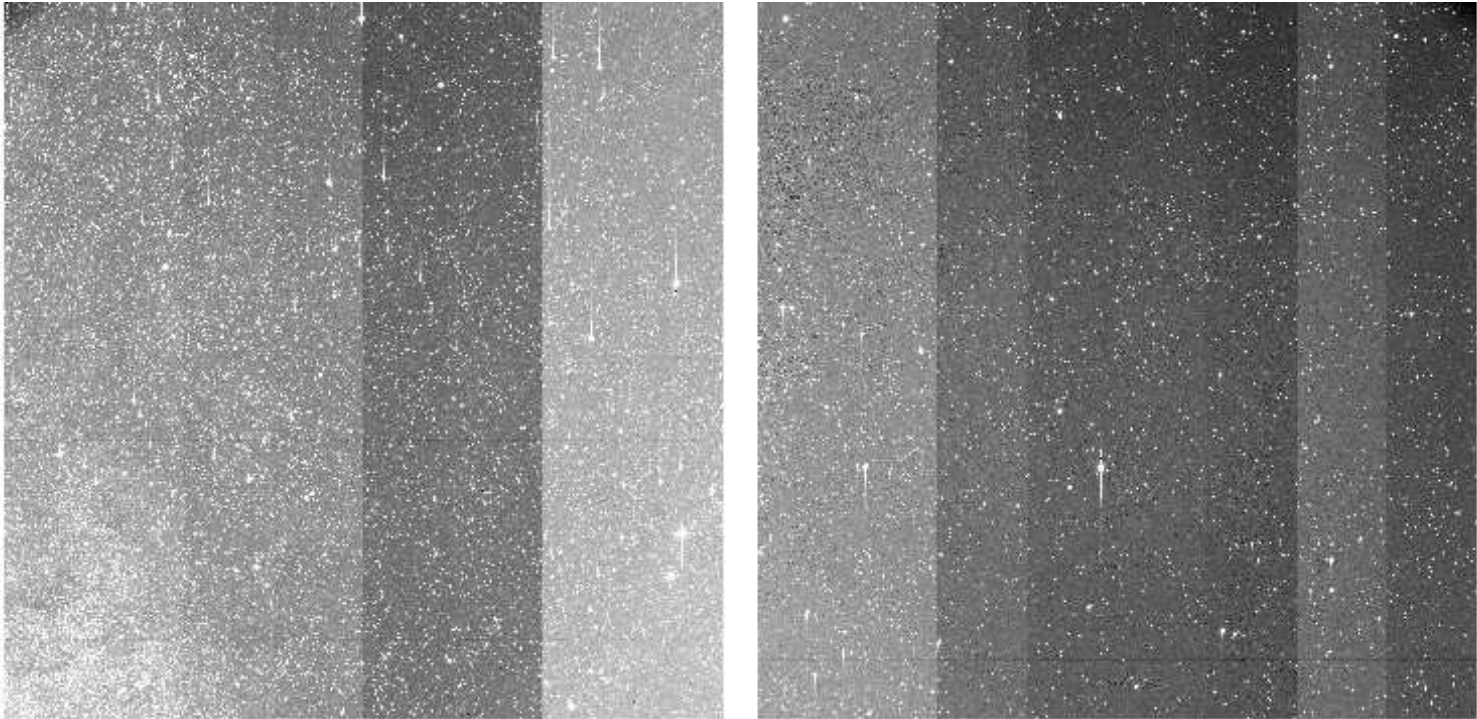
76.6

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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.20260720.028797.fits

BLG

OBJECT

BLG51

17:46:01.230

-29:02:03.00

60

1.47

14:08:45

I

2026-07-20T08:18:20

-273.15

26 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.7

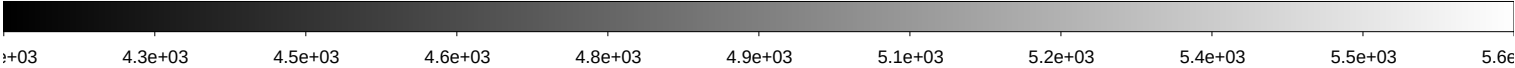
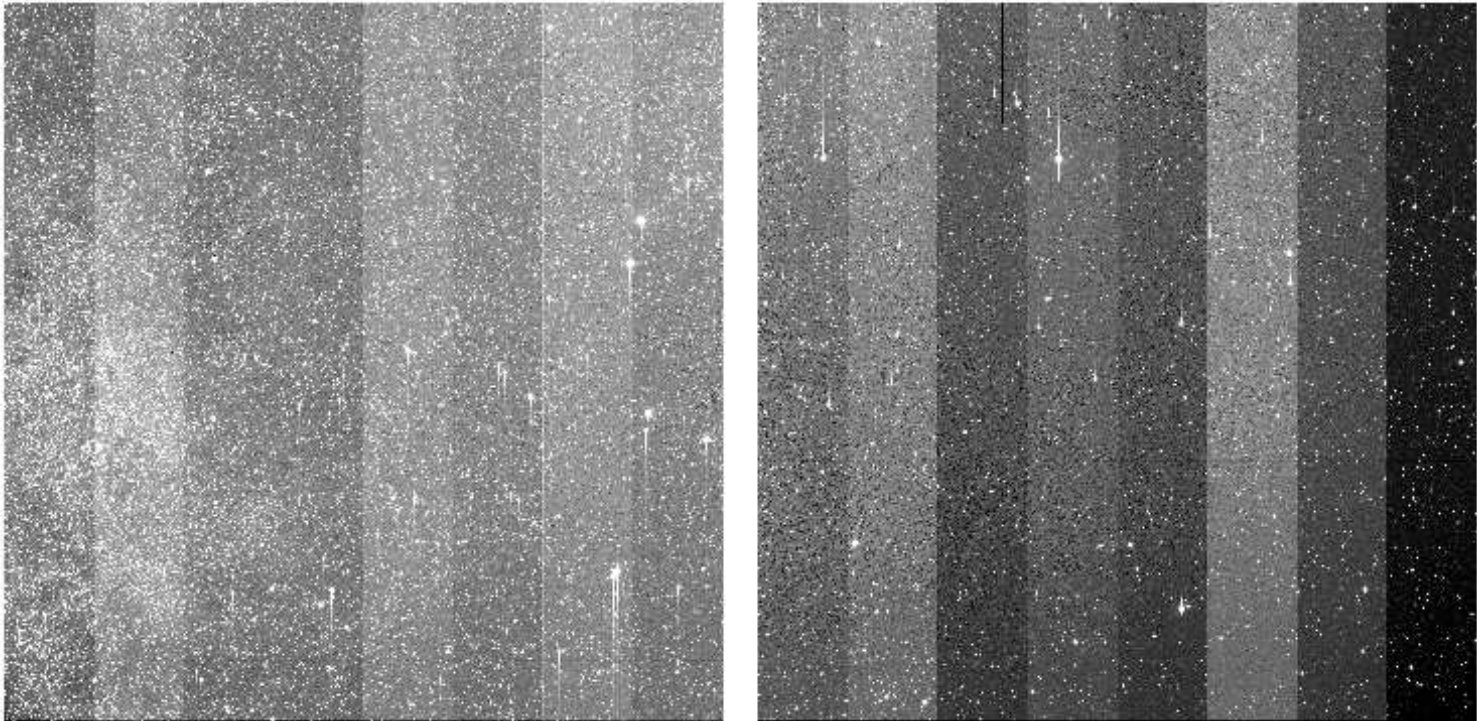
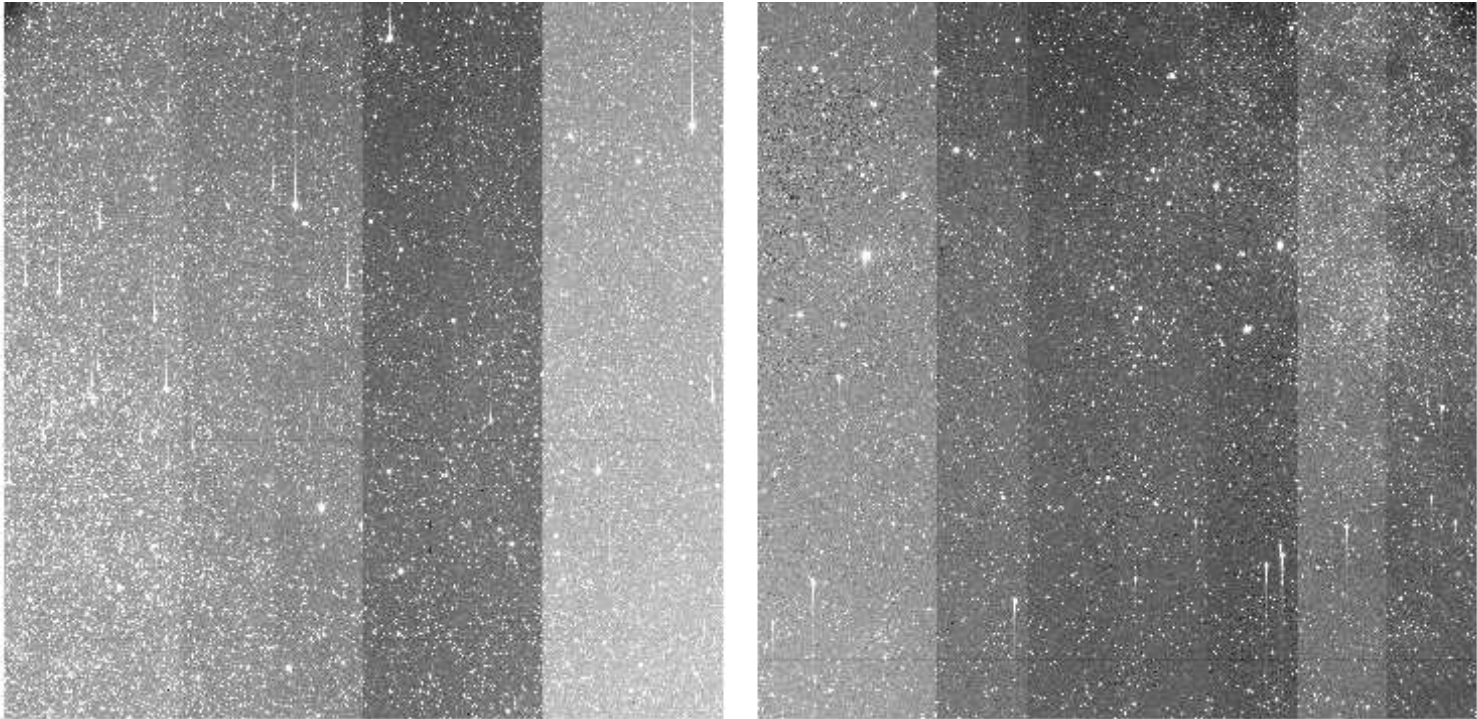
77.7

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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.20260720.028798.fits

BLG

OBJECT

BLG41

17:54:07.820

-31:16:01.40

90

1.49

14:10:54

V

2026-07-20T08:20:29

-273.15

27 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.1

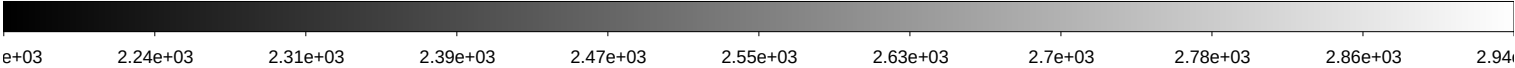
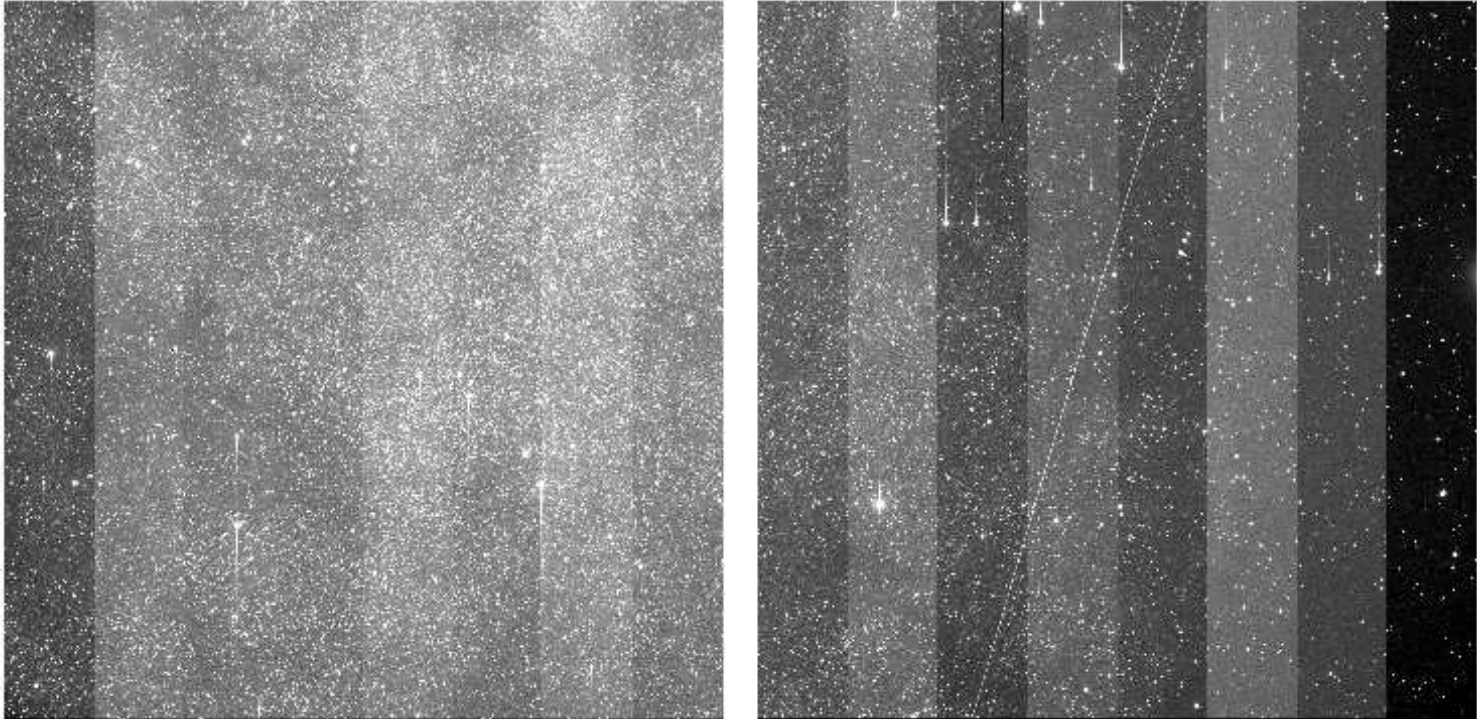
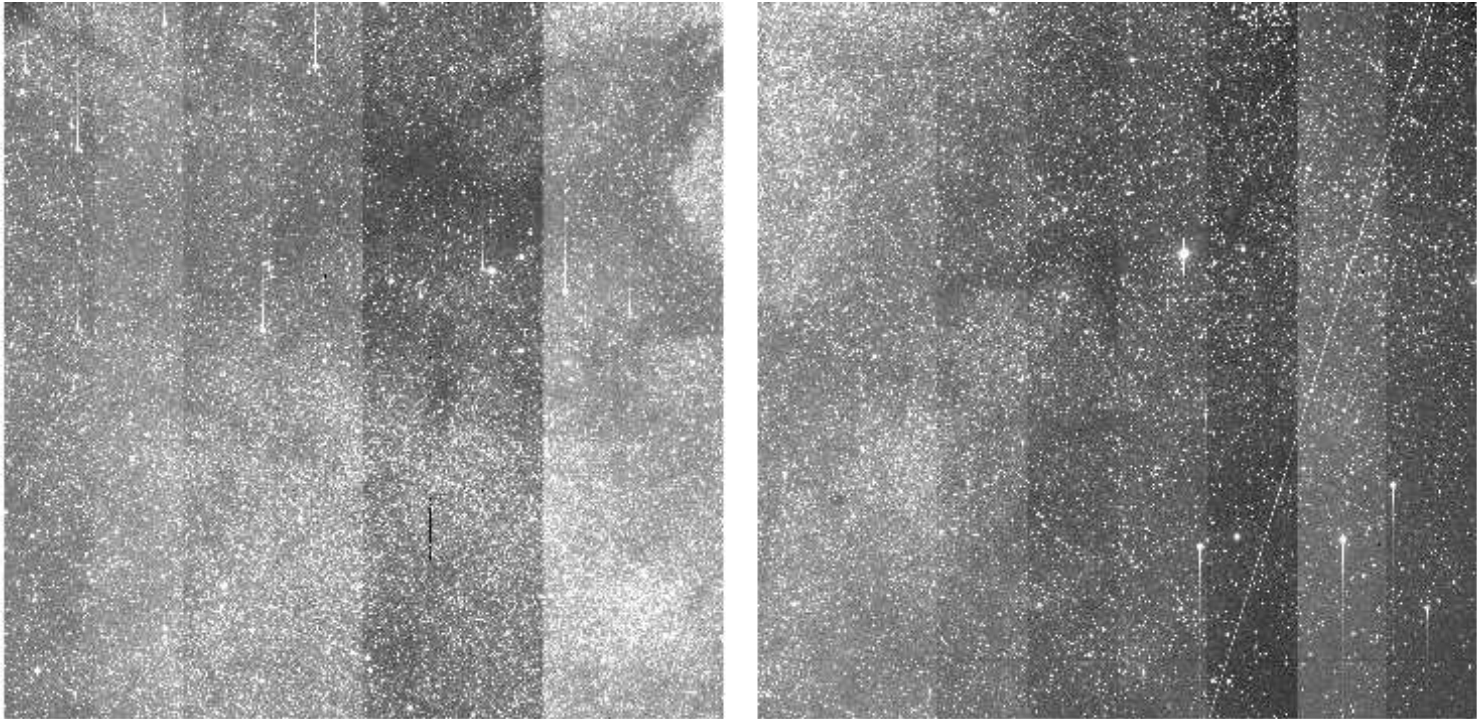
74.3

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.028799.fits

: BLG

: OBJECT

: BLG18

: 17:46:01.590

: -26:45:34.30

: 90

: 1.47

: 14:13:34

: V

: 2026-07-20T08:23:09

: -273.15

28 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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43.0

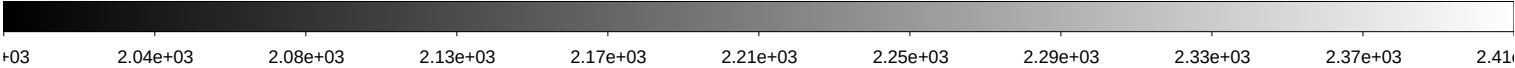
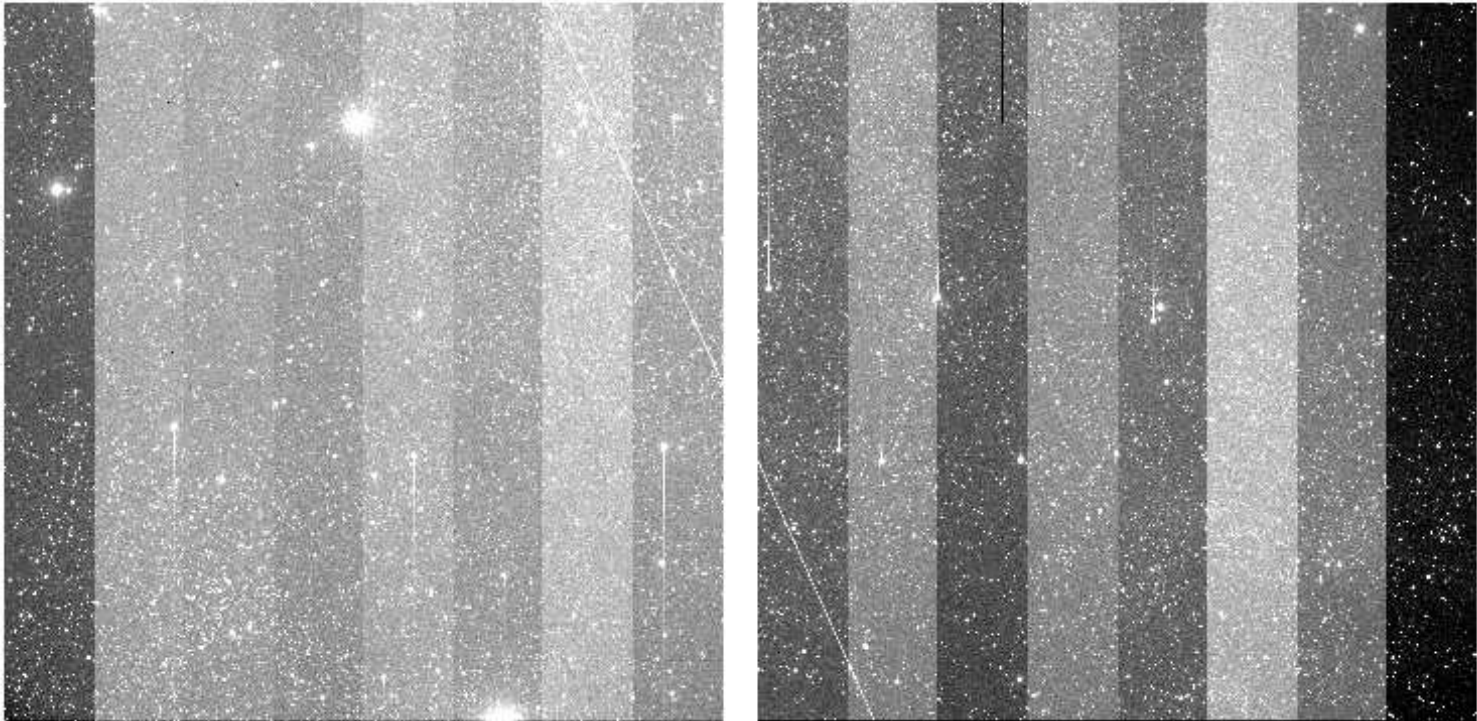
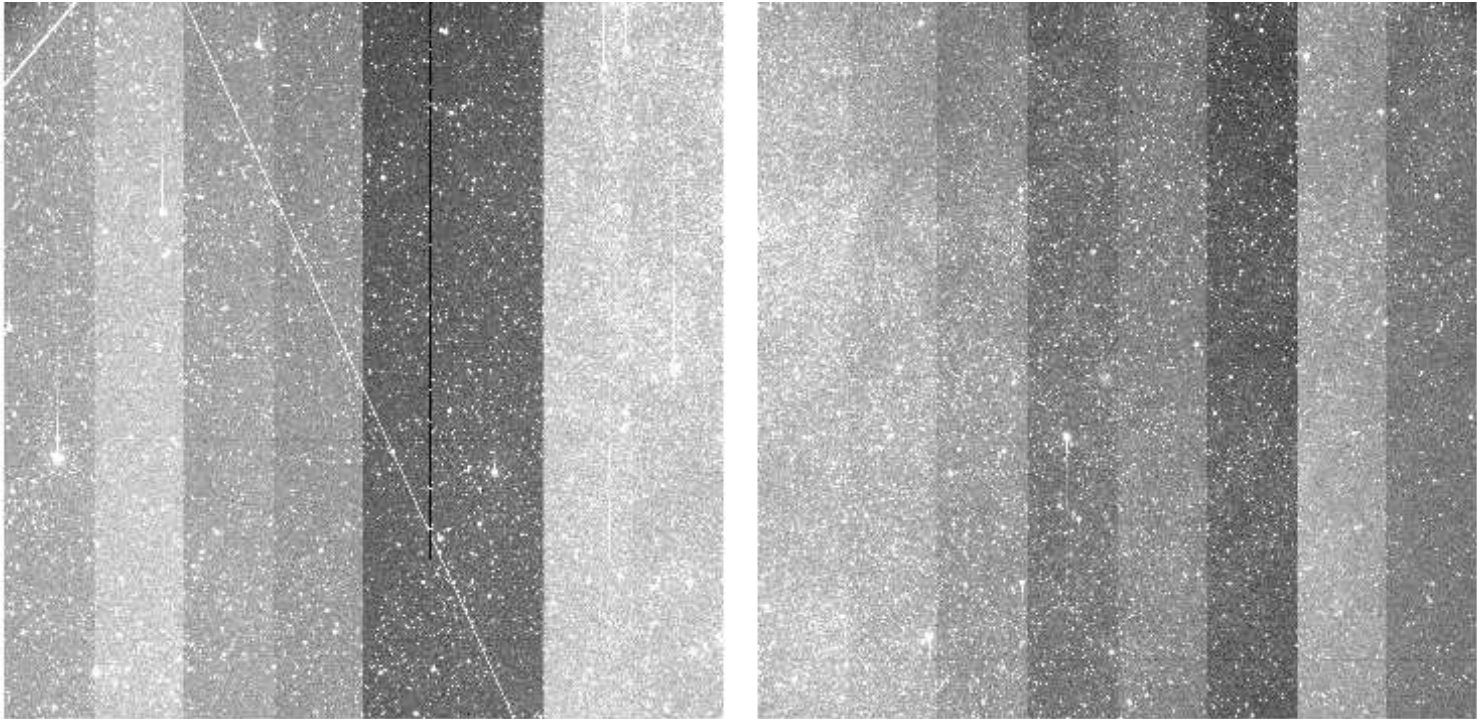
81.1

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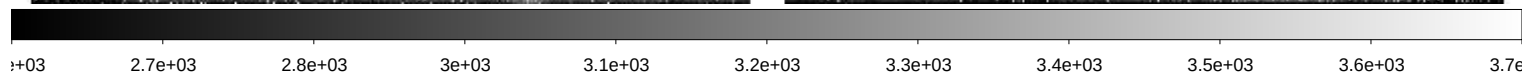
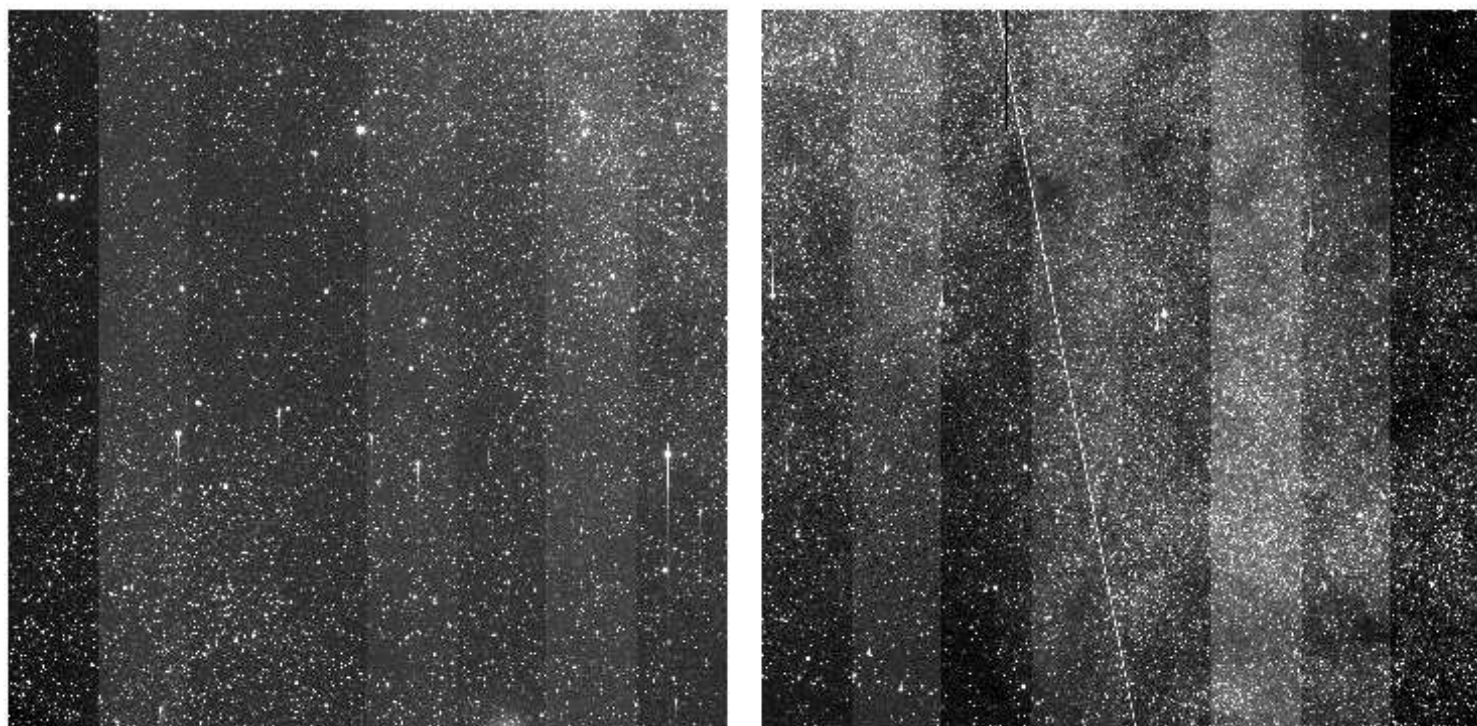
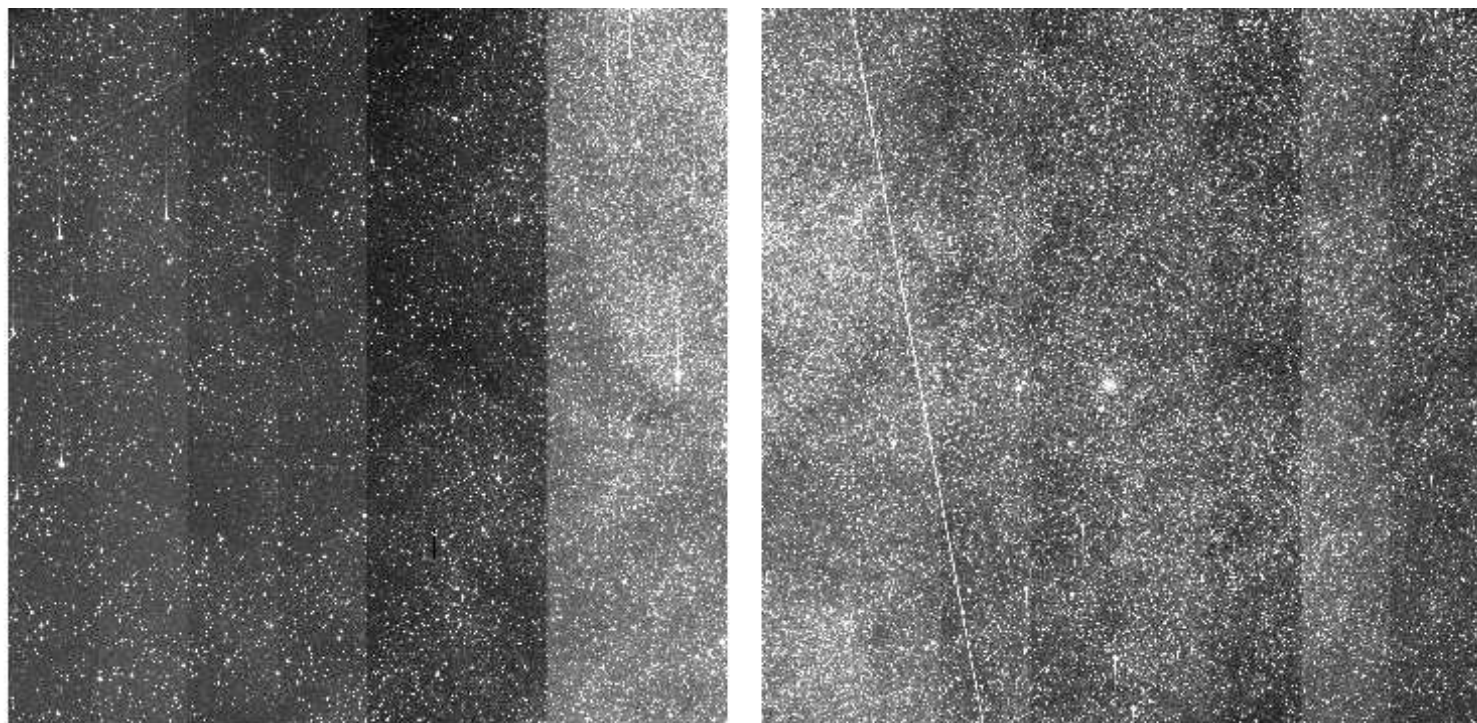
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0.0



File Name	:	kmta.20260720.028800.fits	# 29 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:01.670	
DEC	:	-26:45:33.20	
Exposure Time	:	60	ALT
Airmass	:	1.45	AZ
Sidereal Time	:	14:16:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T08:25:47	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.20260720.028801.fits

BLG

OBJECT

BLG42

17:54:08.380

-29:09:33.40

60

1.47

14:18:22

I

2026-07-20T08:27:57

-273.15

30 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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43.0

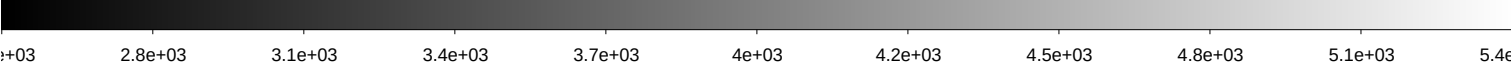
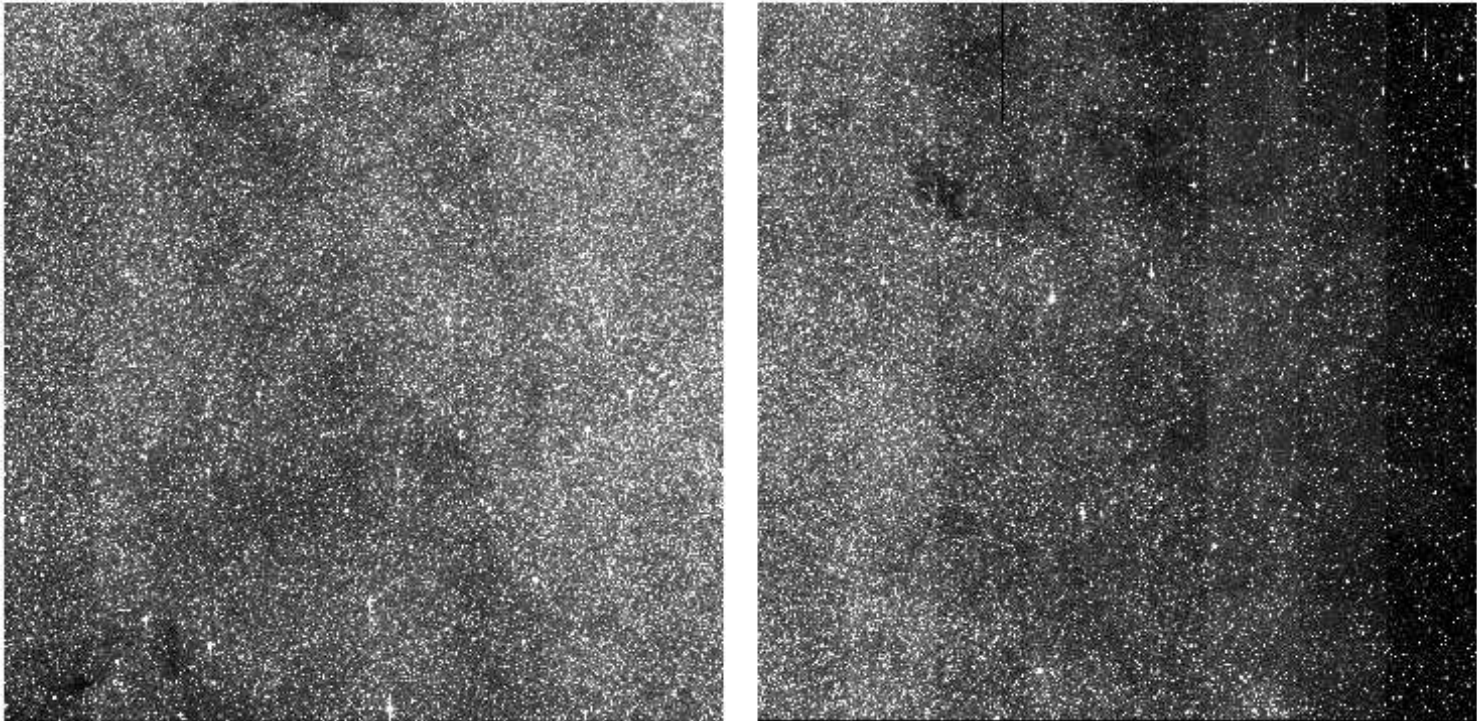
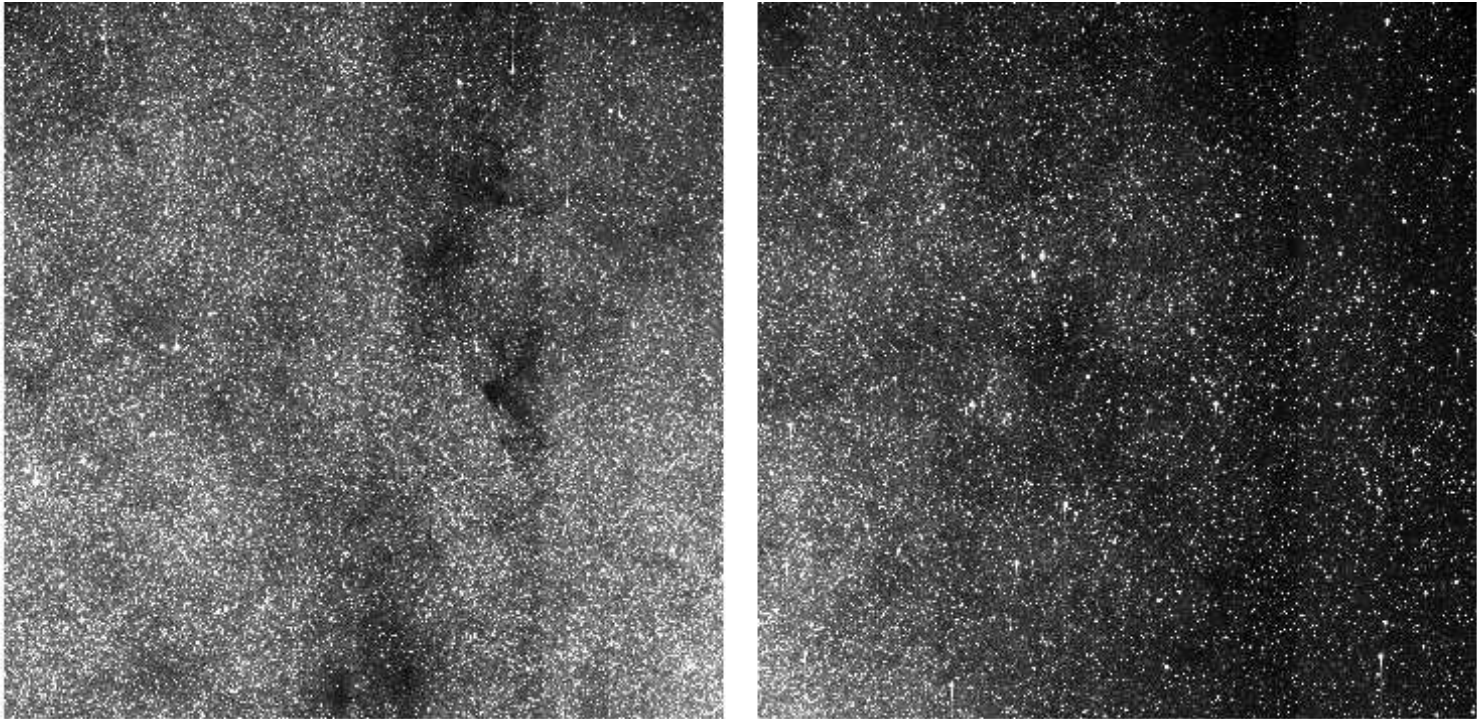
77.7

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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.20260720.028802.fits

BLG

OBJECT

BLG43

18:01:43.920

-28:04:31.90

60

1.51

14:20:32

I

2026-07-20T08:29:53

-273.15

31 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.6

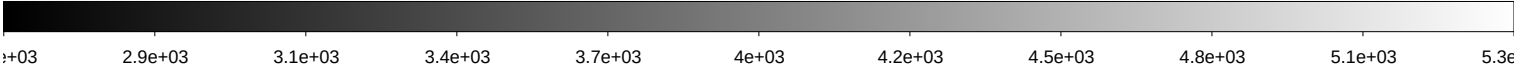
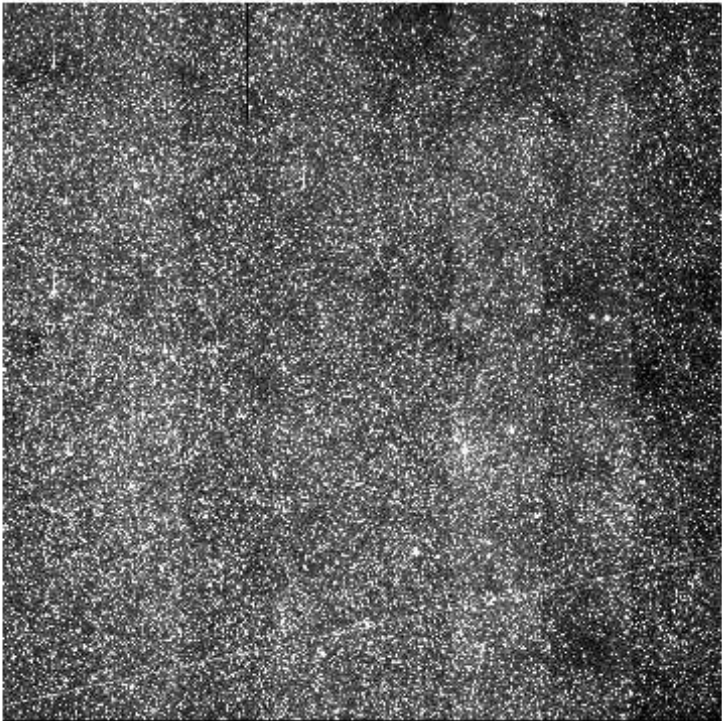
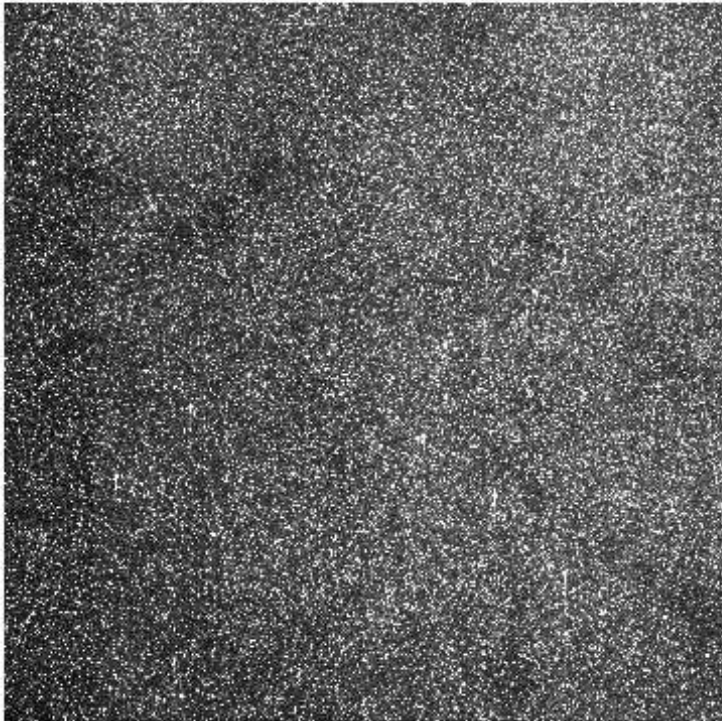
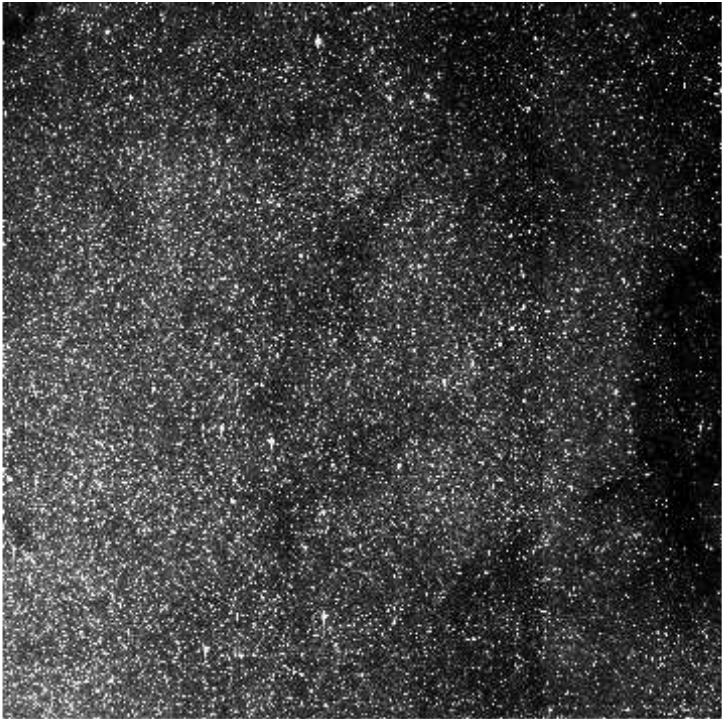
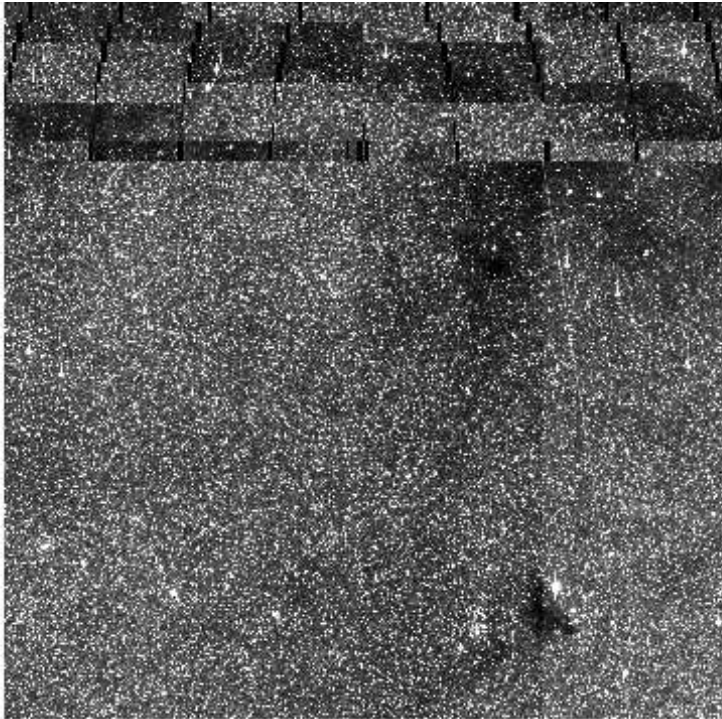
78.6

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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

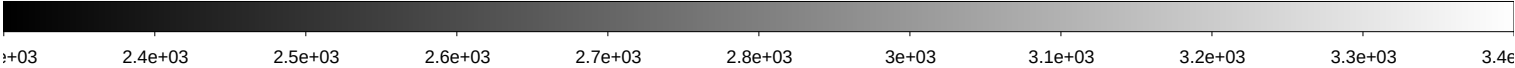
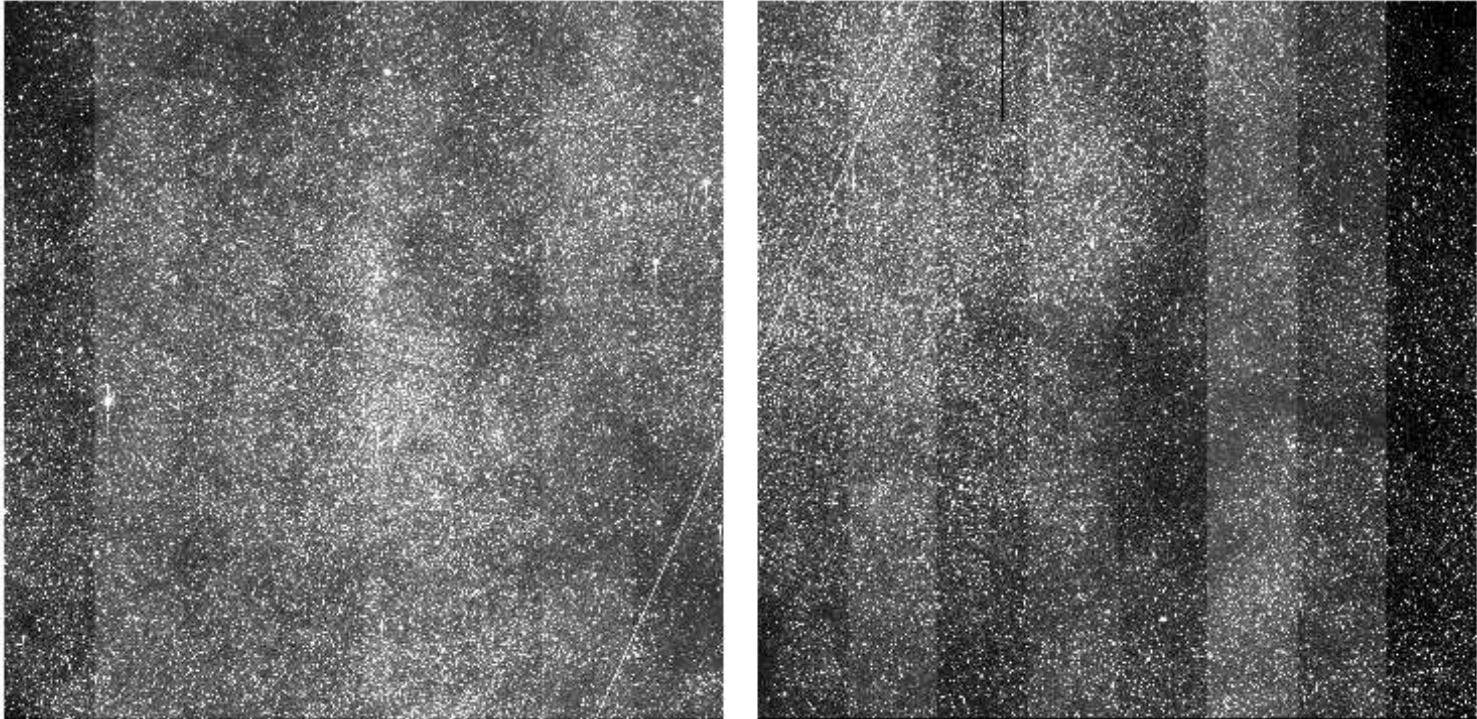
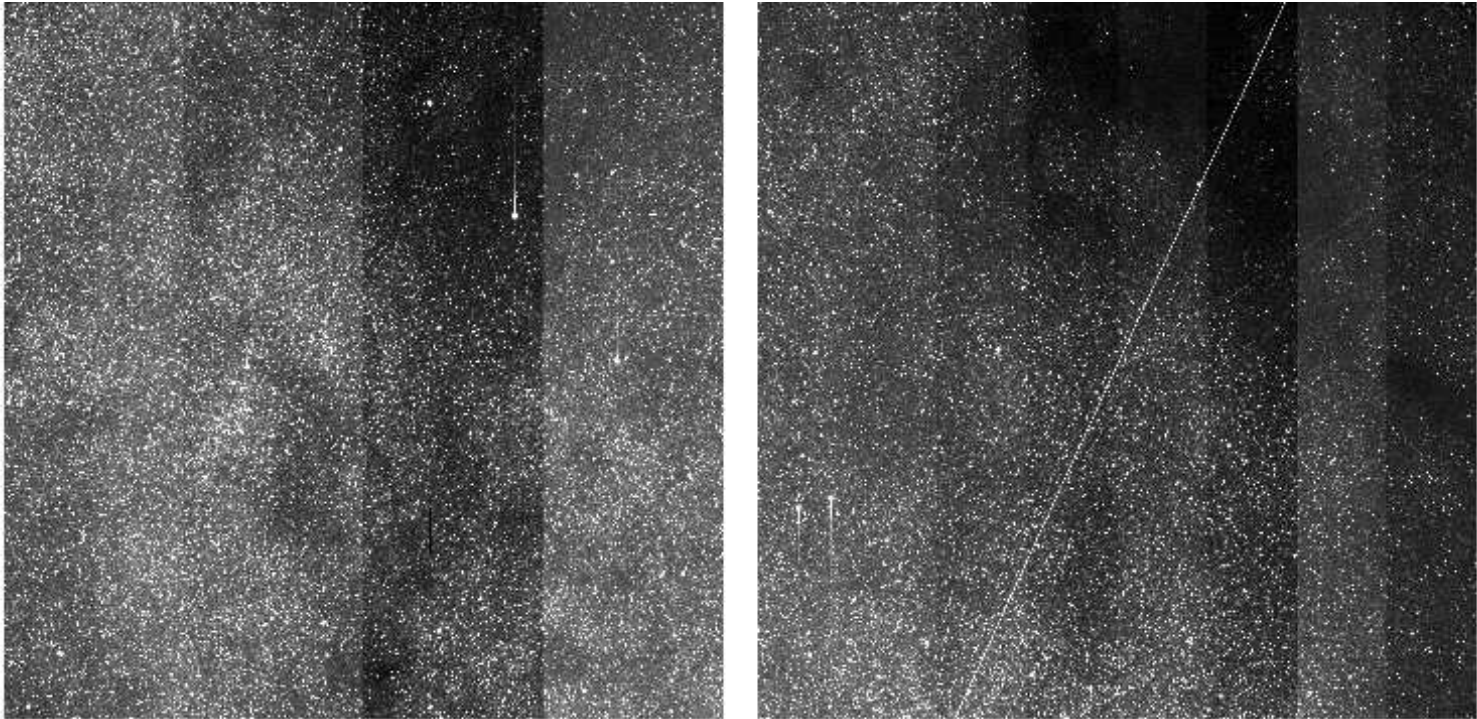
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kmta.20260720.028803.fits
BLG
OBJECT
BLG15
17:36:51.860
-26:47:31.20
60
1.37
14:22:29
I
2026-07-20T08:32:03
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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46.8
82.9
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.028804.fits

: BLG

: OBJECT

: BLG14

: 17:36:51.880

: -28:54:32.00

: 60

: 1.35

: 14:24:38

: I

: 2026-07-20T08:34:12

: -273.15

33 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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47.9

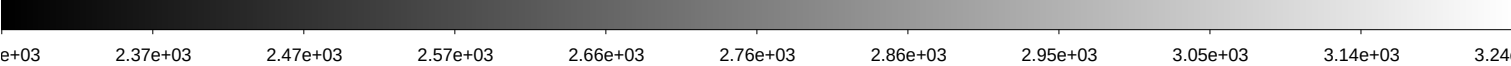
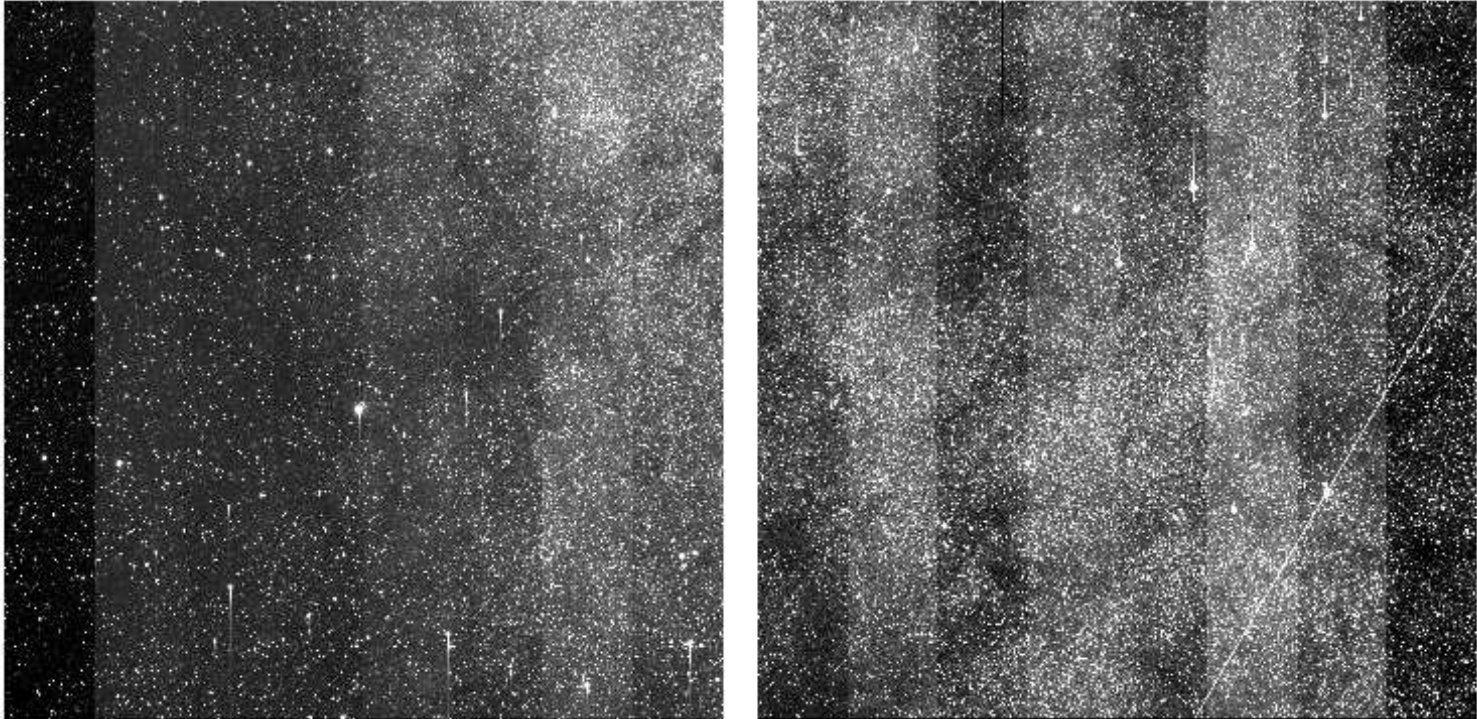
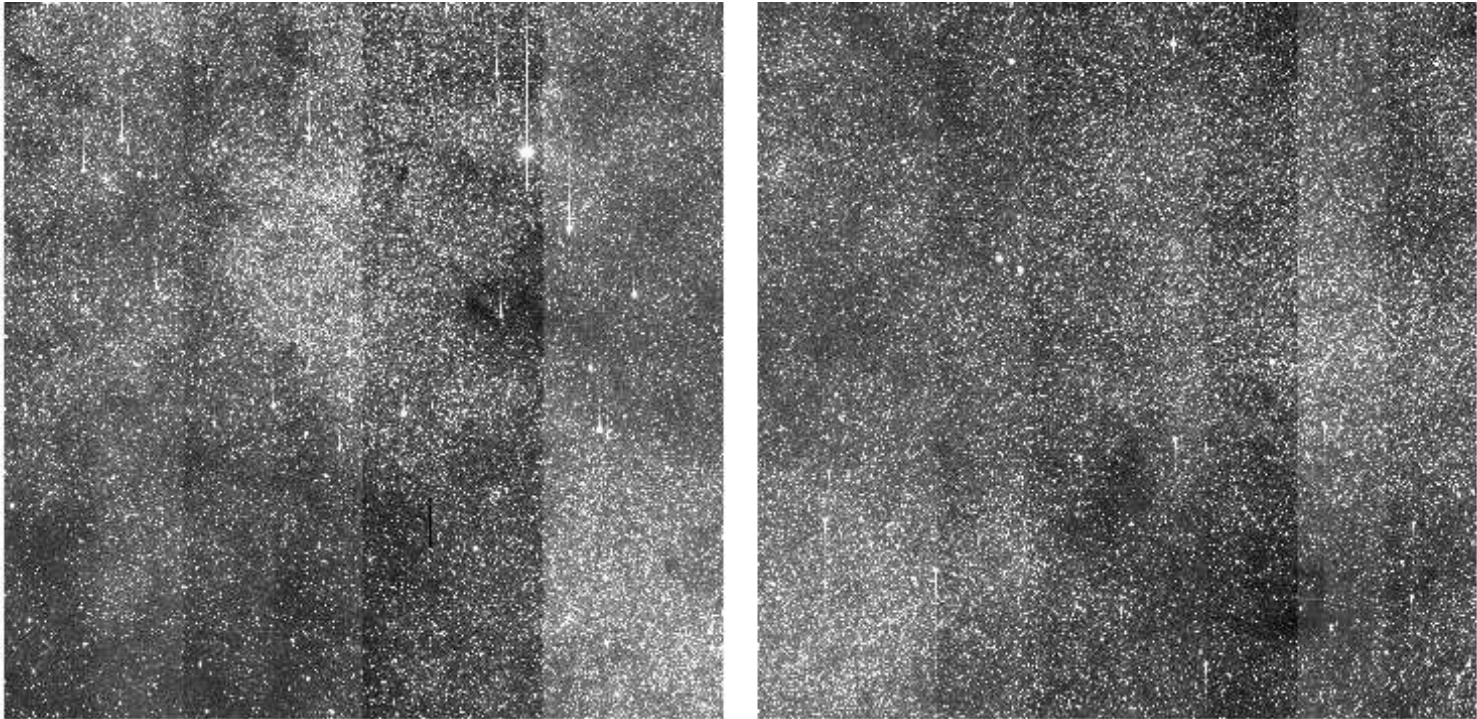
80.1

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.028805.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.770

: -29:02:01.90

: 60

: 1.42

: 14:26:47

: I

: 2026-07-20T08:36:20

: -273.15

34 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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44.7

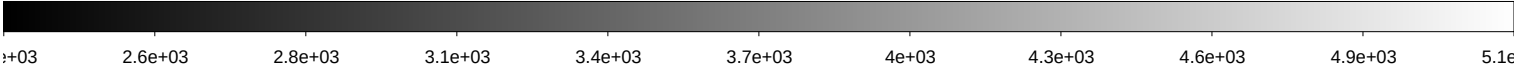
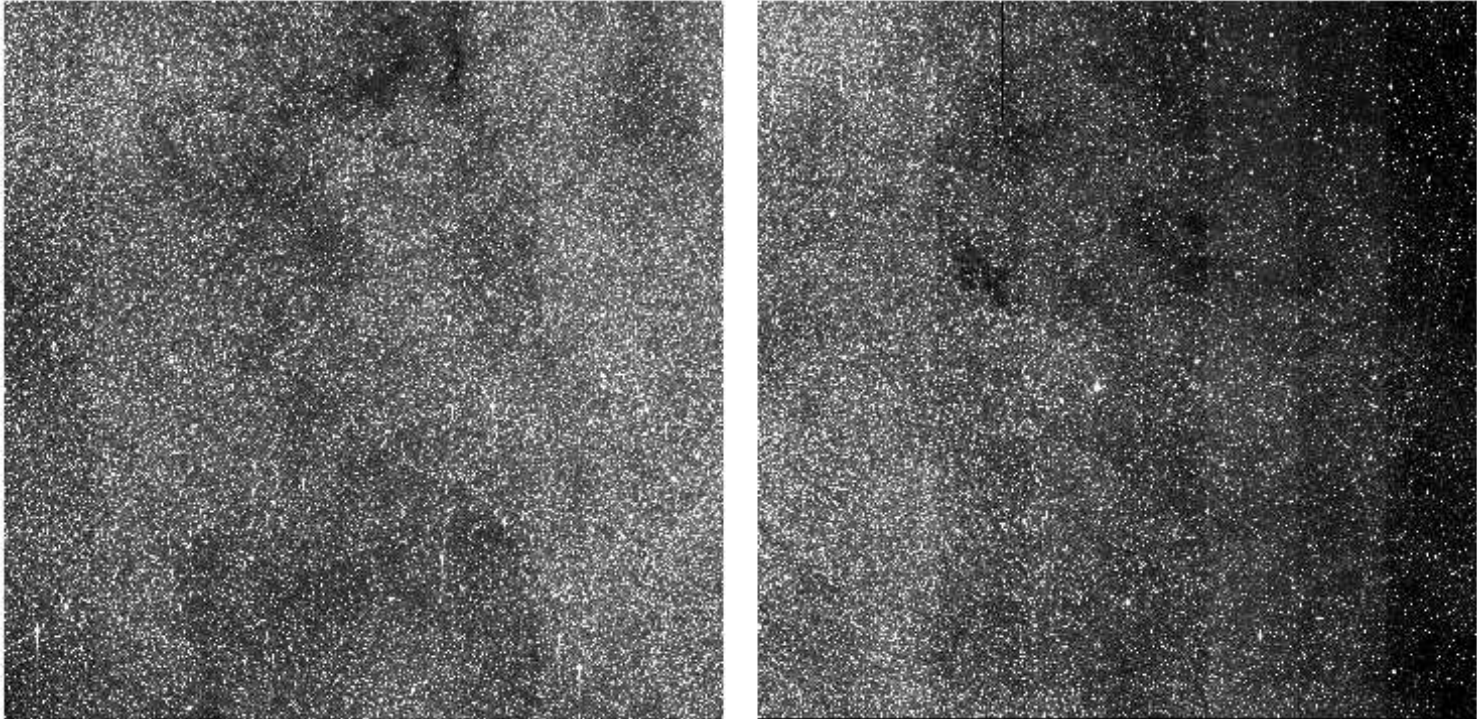
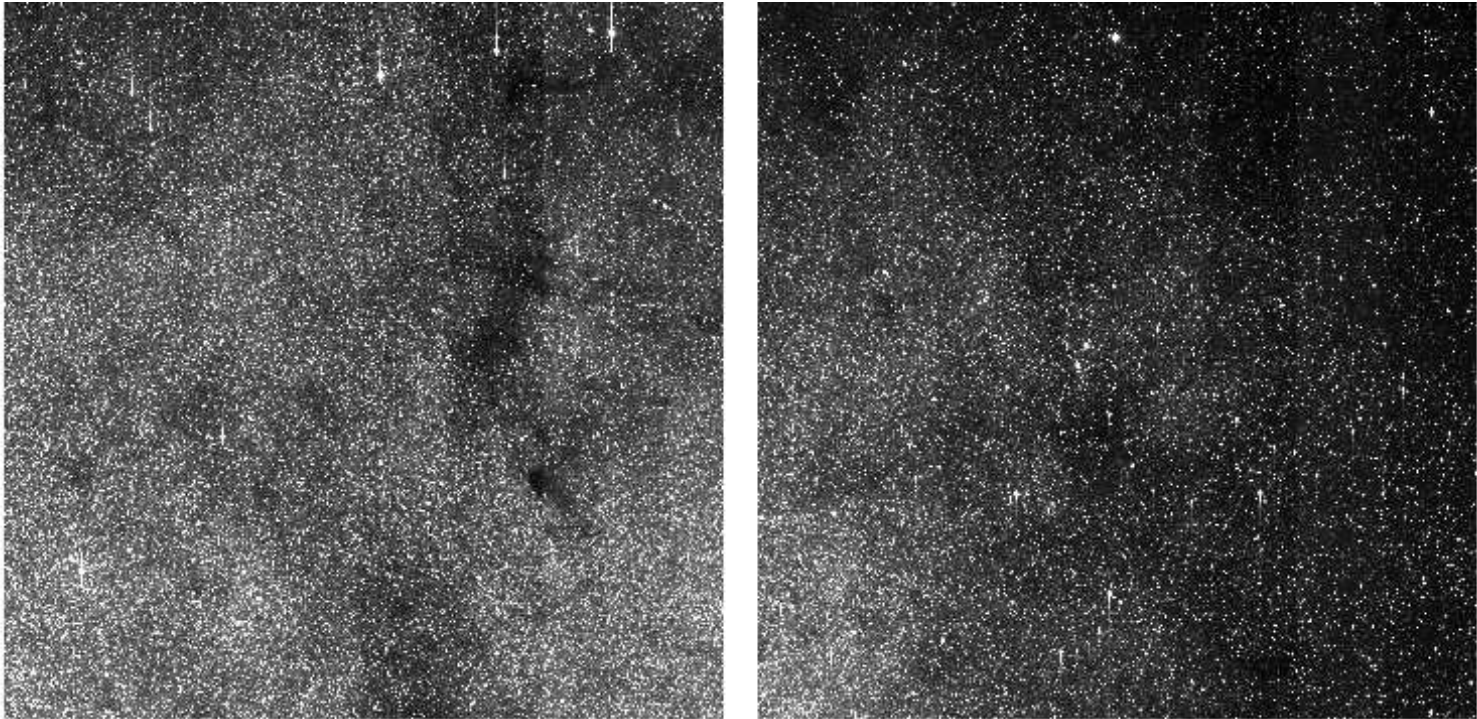
78.6

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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.20260720.028806.fits

BLG

OBJECT

BLG03

18:02:01.550

-27:57:04.20

60

1.46

14:28:57

I

2026-07-20T08:38:29

-273.15

35 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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43.2

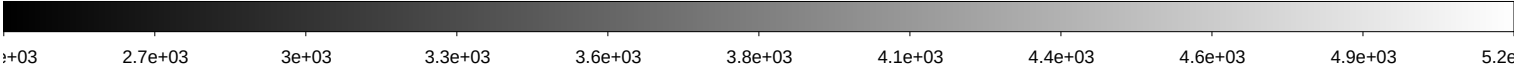
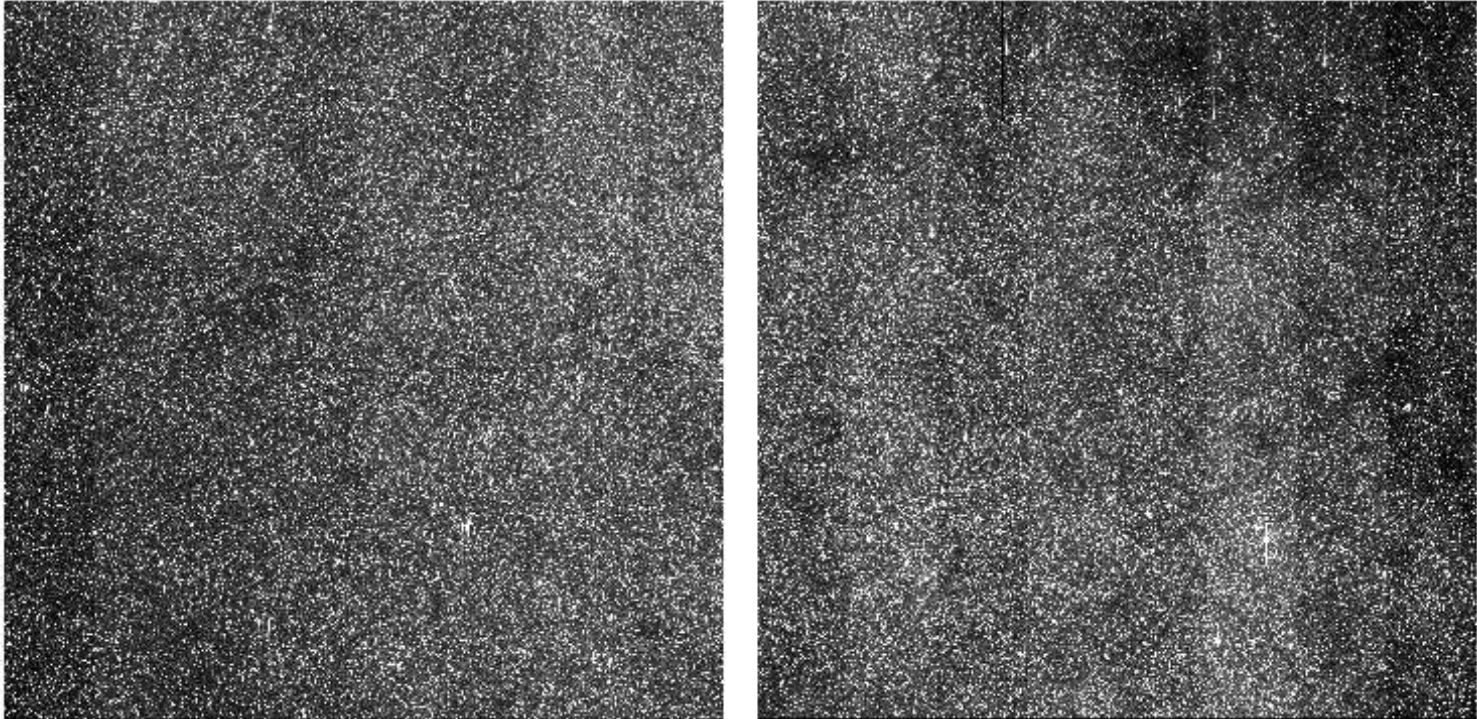
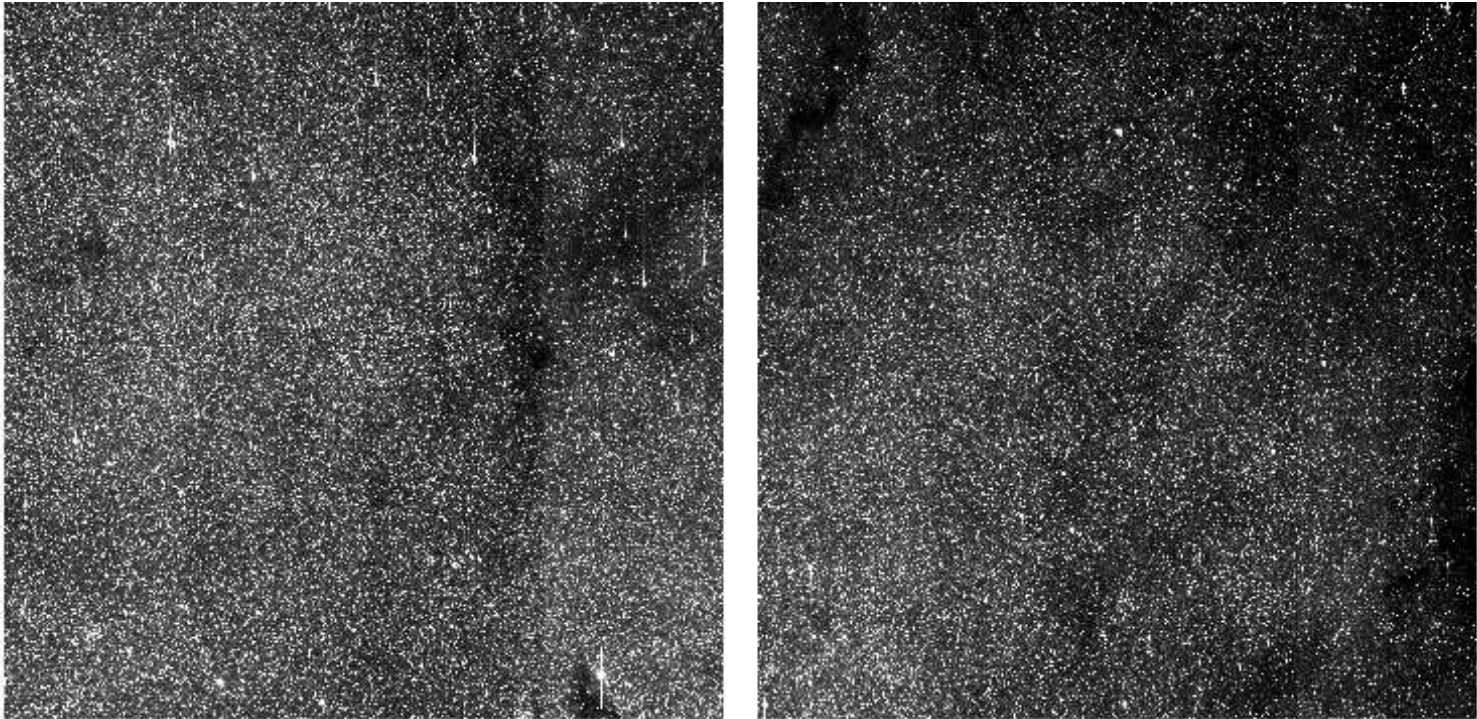
79.5

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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.20260720.028807.fits

BLG

OBJECT

BLG01

17:54:25.950

-31:08:29.80

60

1.39

14:31:06

I

2026-07-20T08:40:38

-273.15

36 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.2

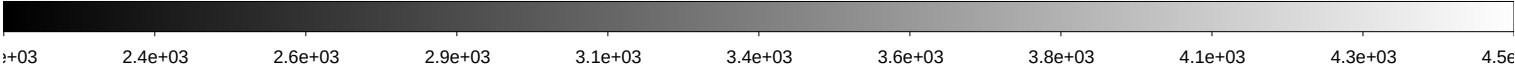
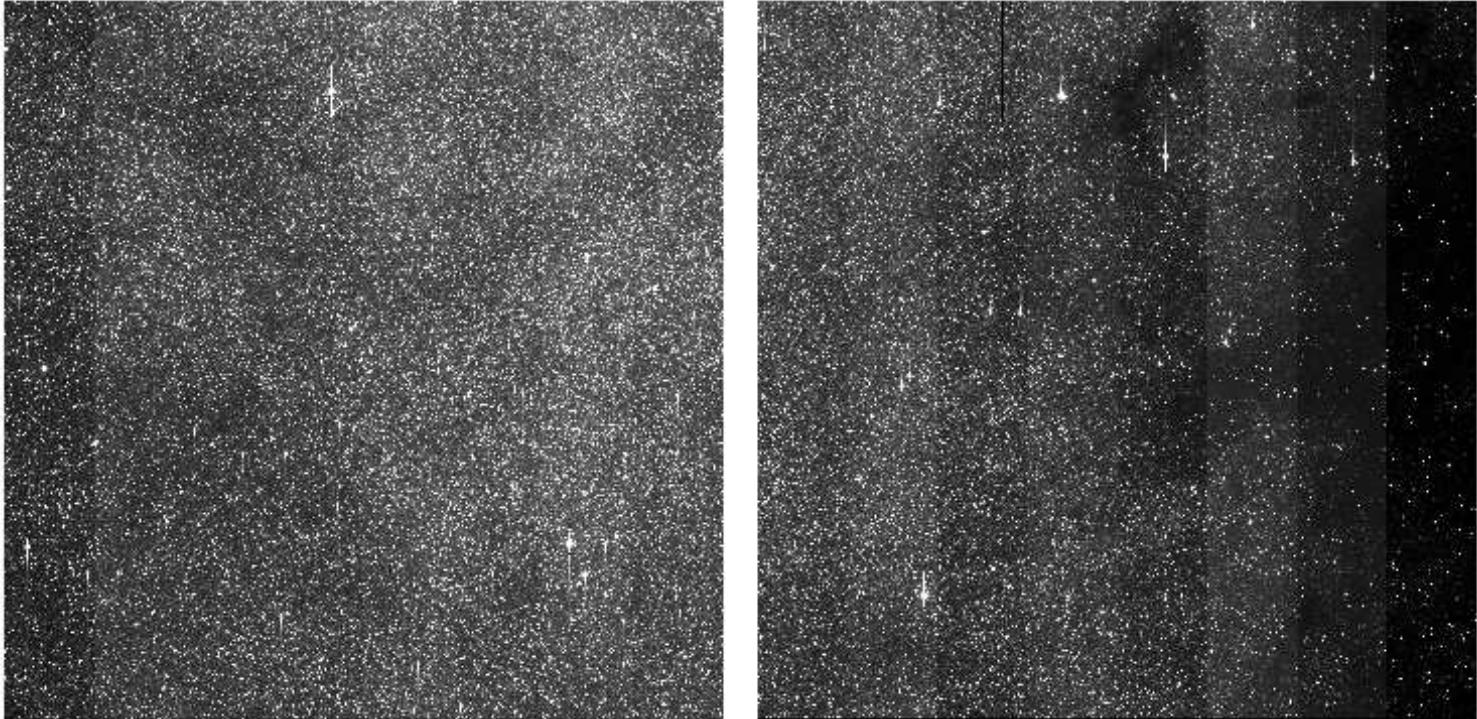
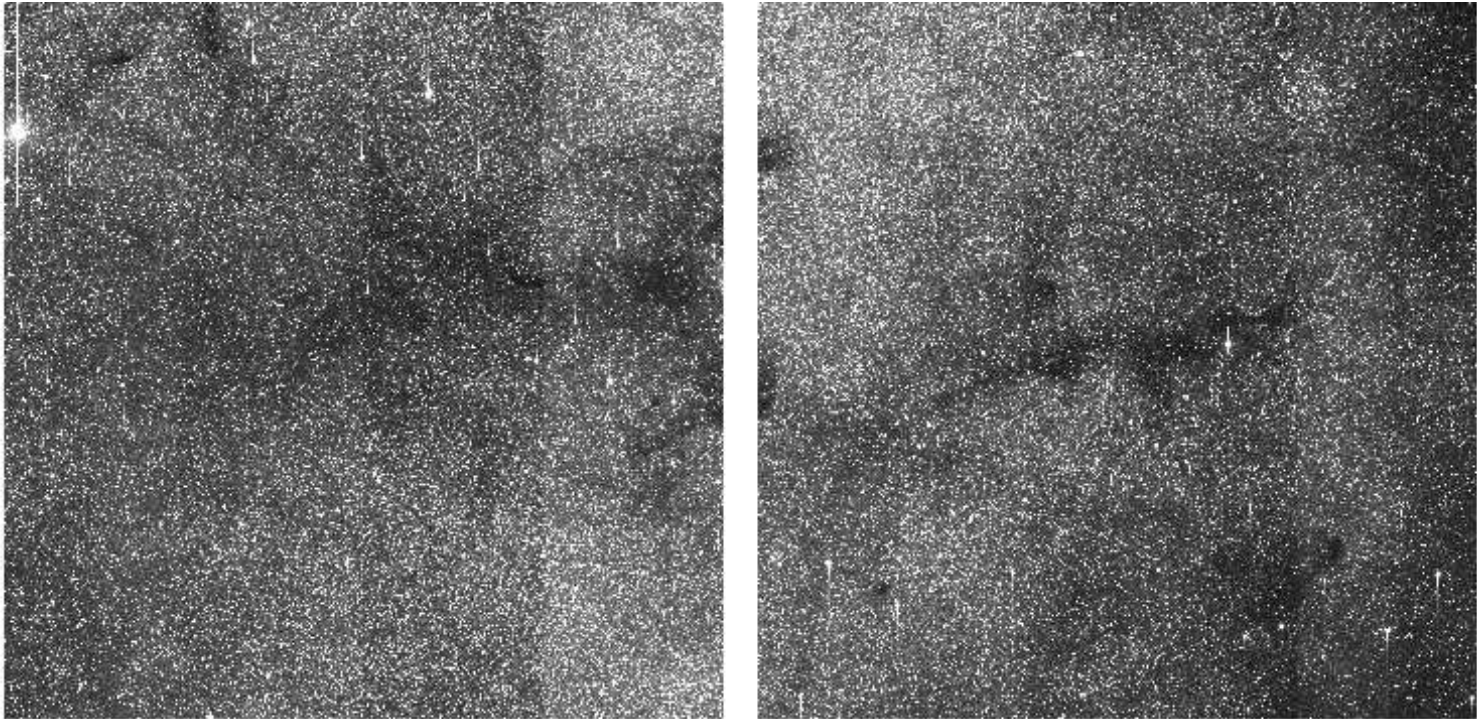
76.0

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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.20260720.028808.fits

BLG

OBJECT

BLG19

17:46:01.810

-24:40:31.90

60

1.38

14:33:17

I

2026-07-20T08:42:48

-273.15

37 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.5

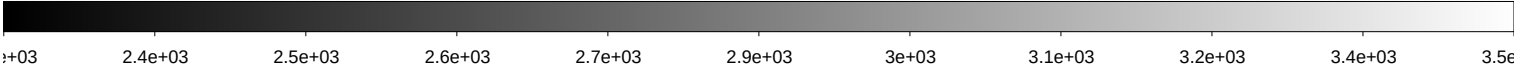
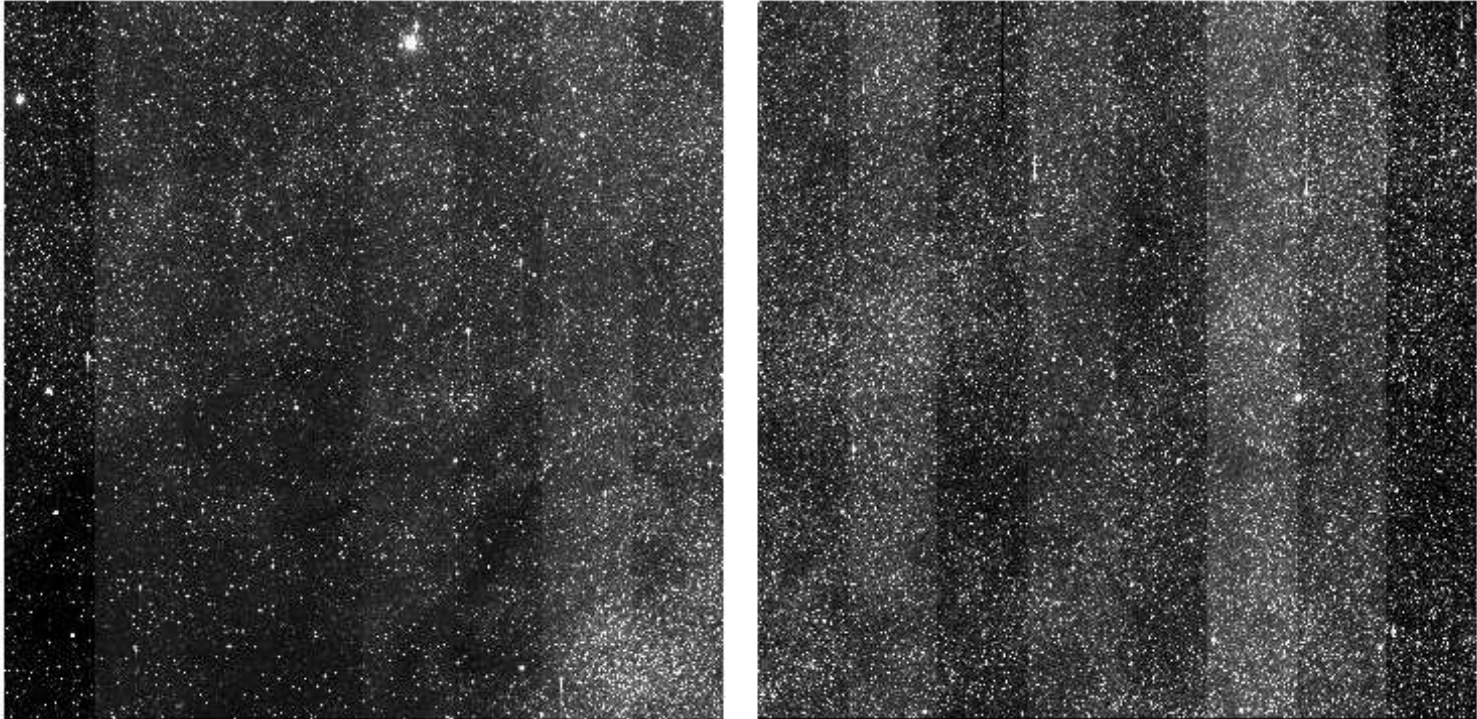
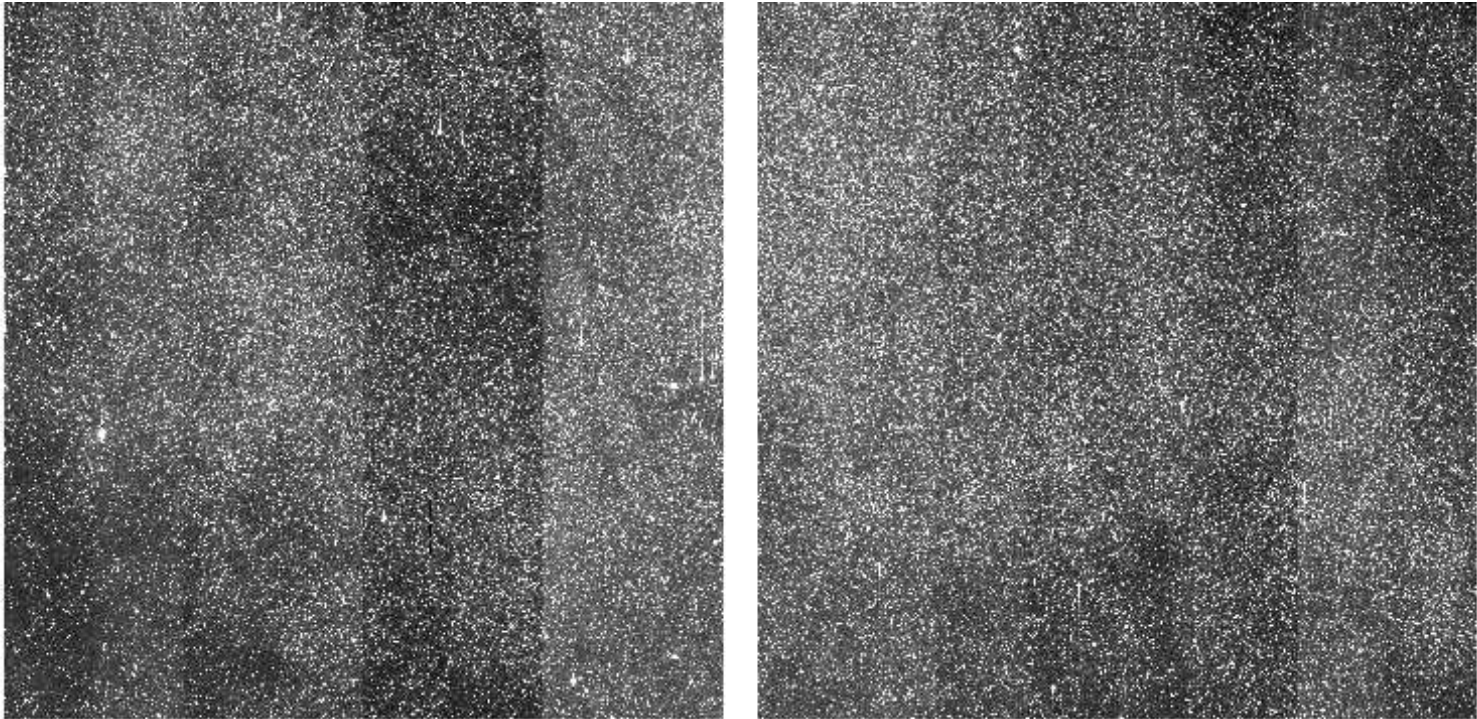
86.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.028809.fits

: BLG

: OBJECT

: BLG42

: 17:54:08.980

: -29:09:29.10

: 60

: 1.38

: 14:35:27

: I

: 2026-07-20T08:44:58

: -273.15

38 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.6

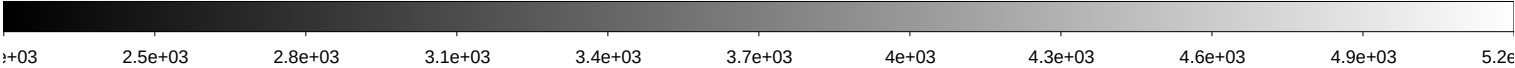
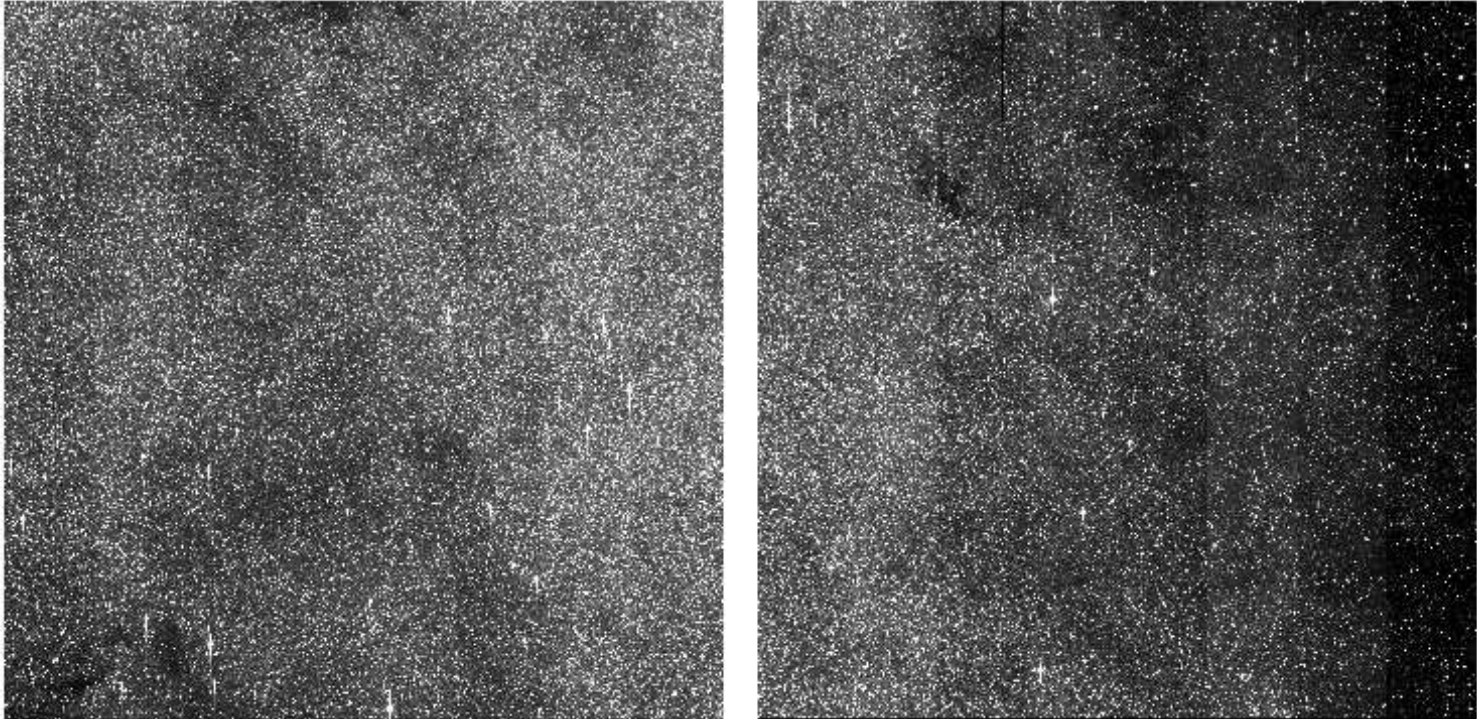
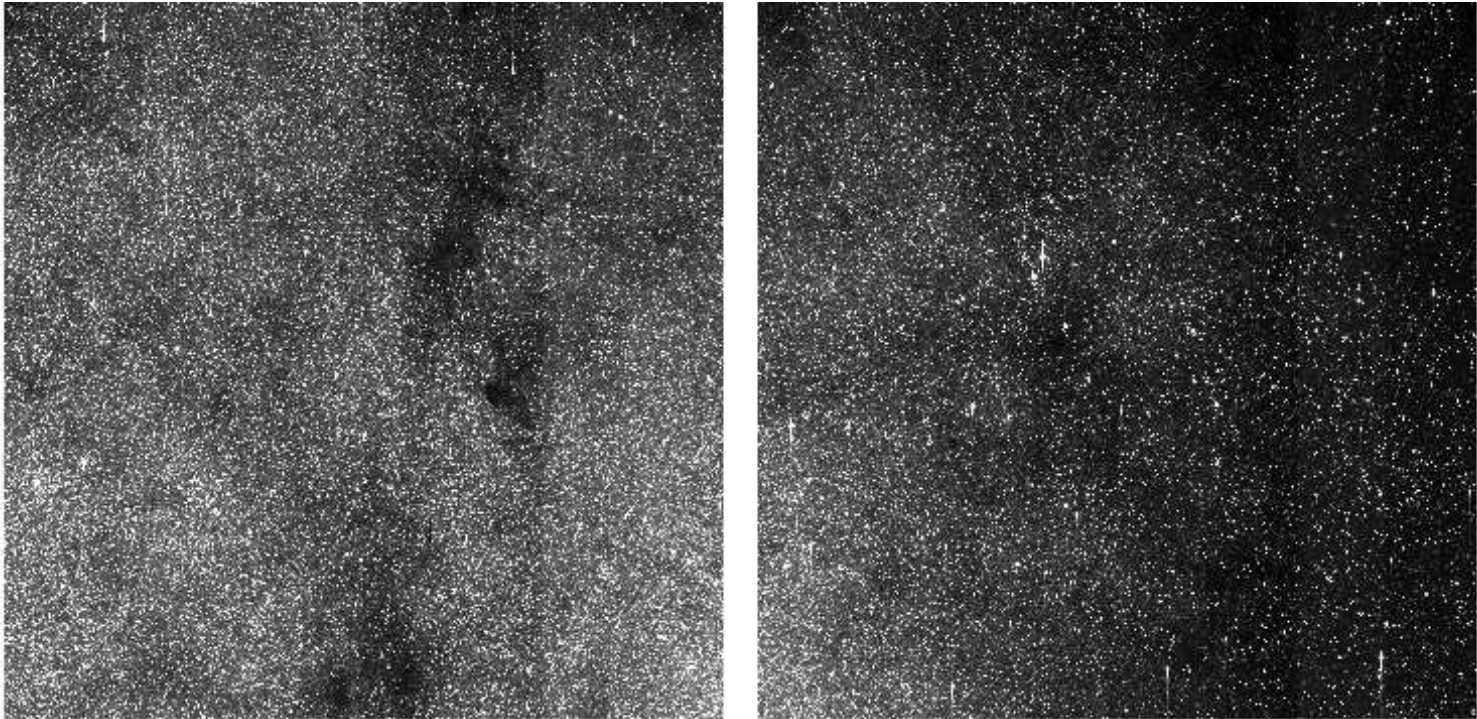
79.2

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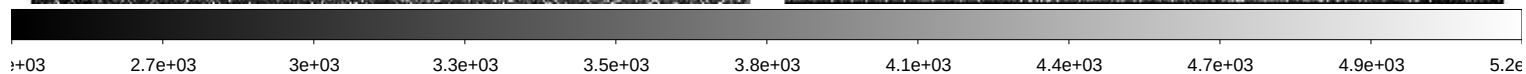
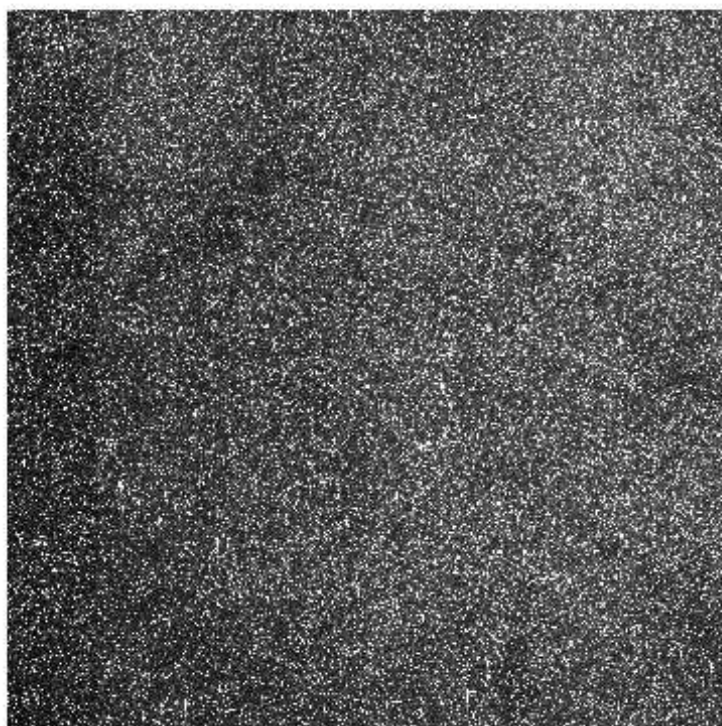
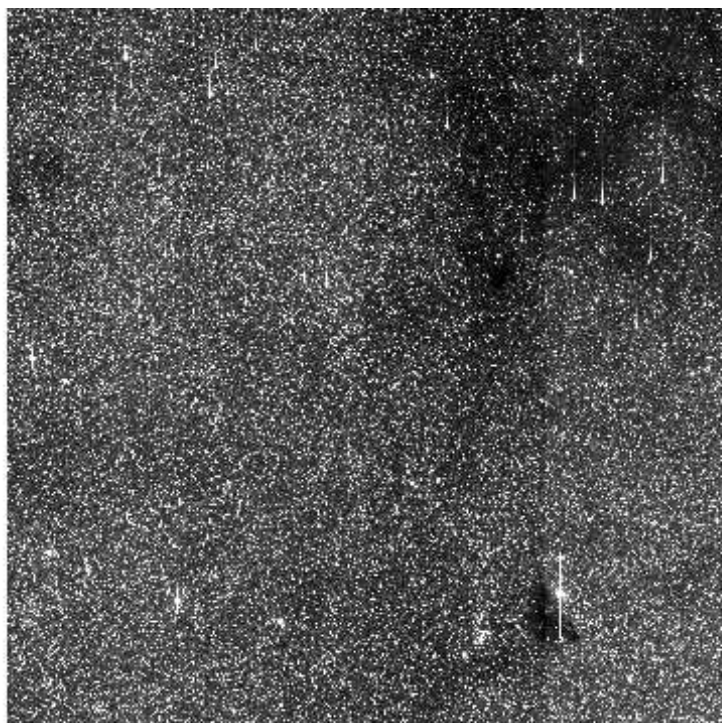
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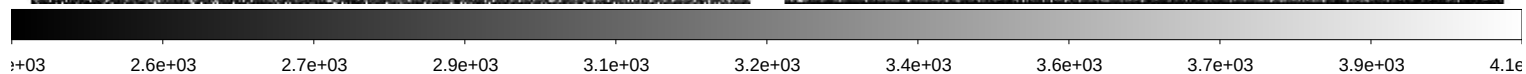
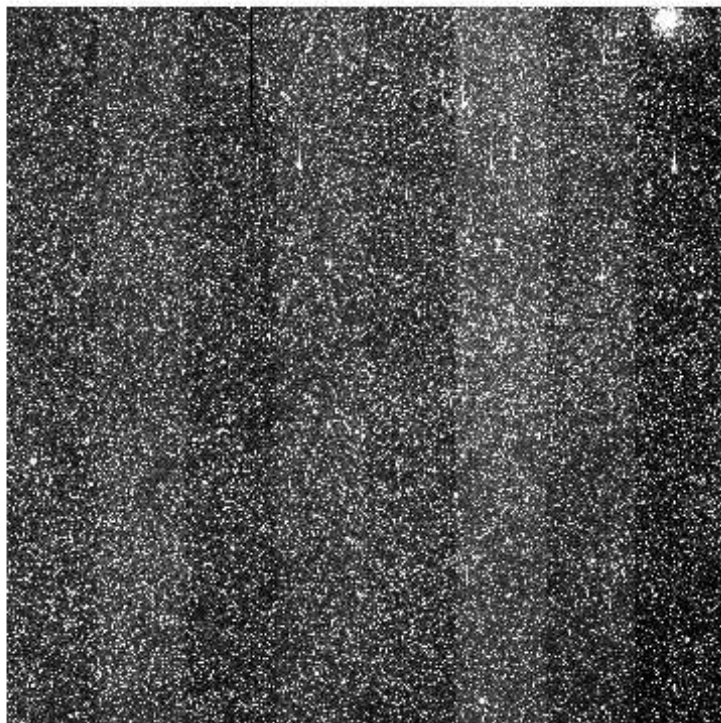
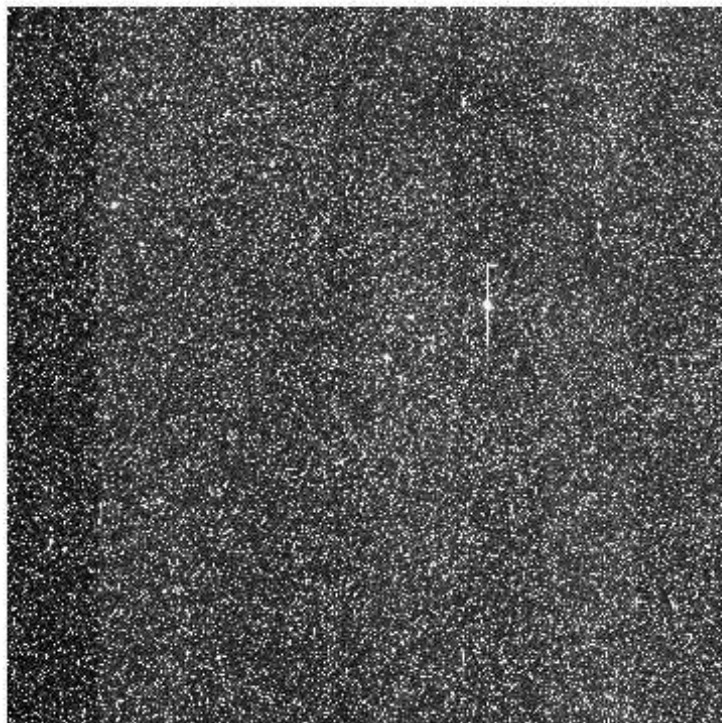
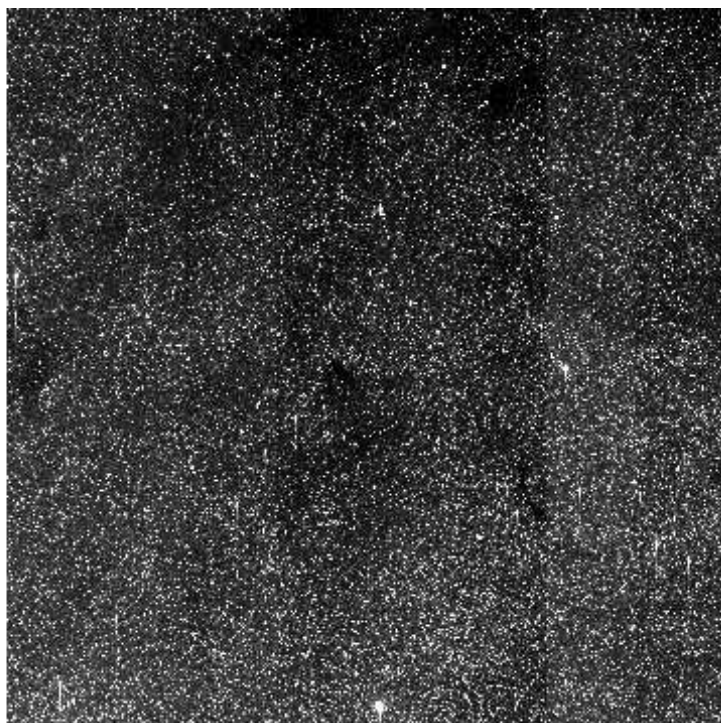
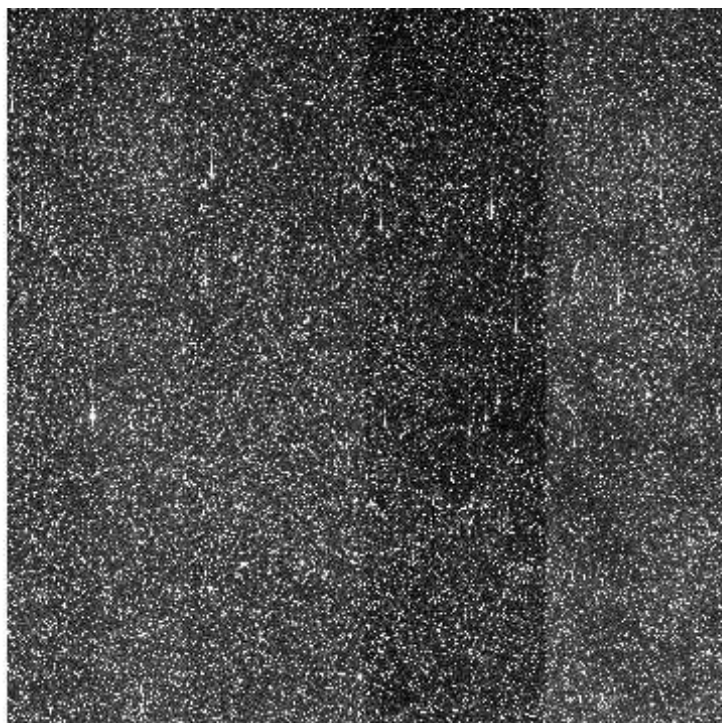
0.0



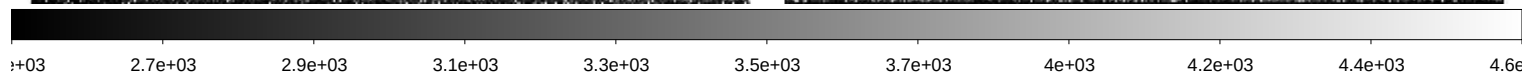
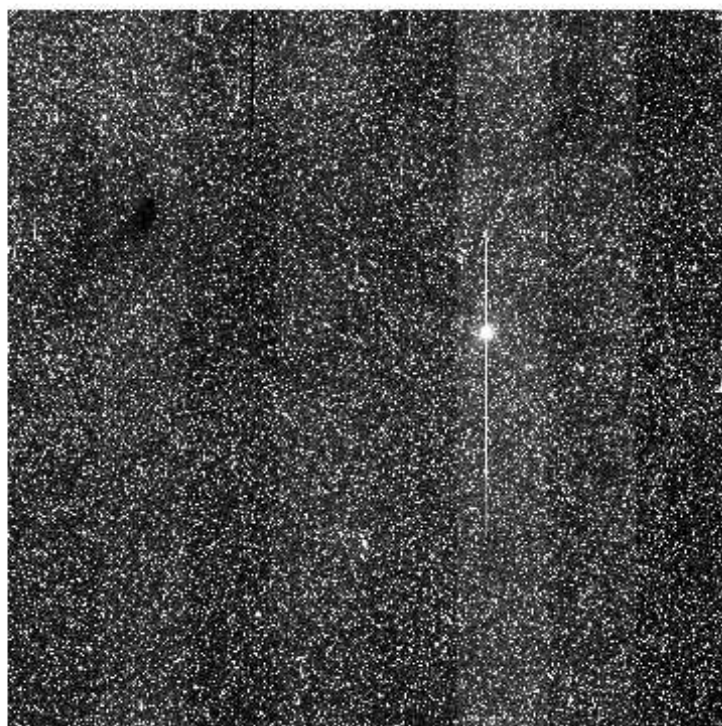
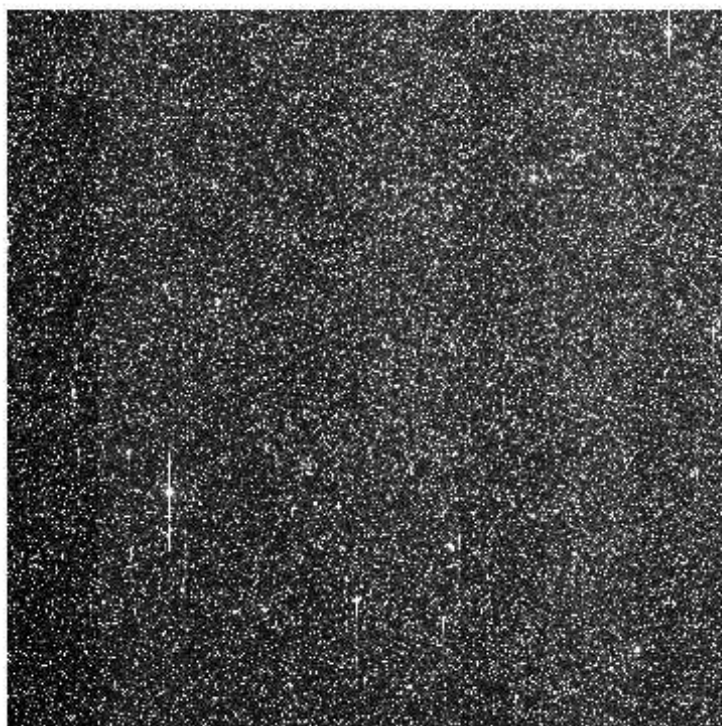
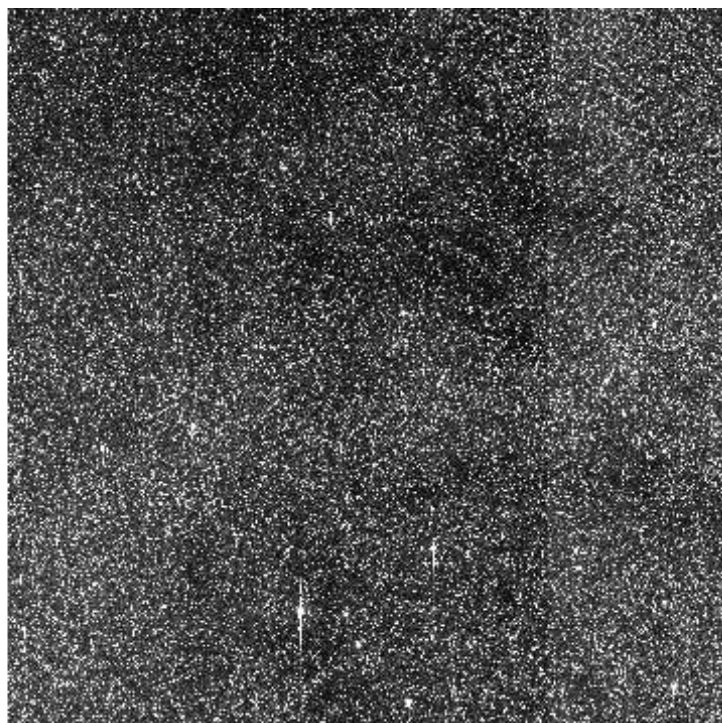
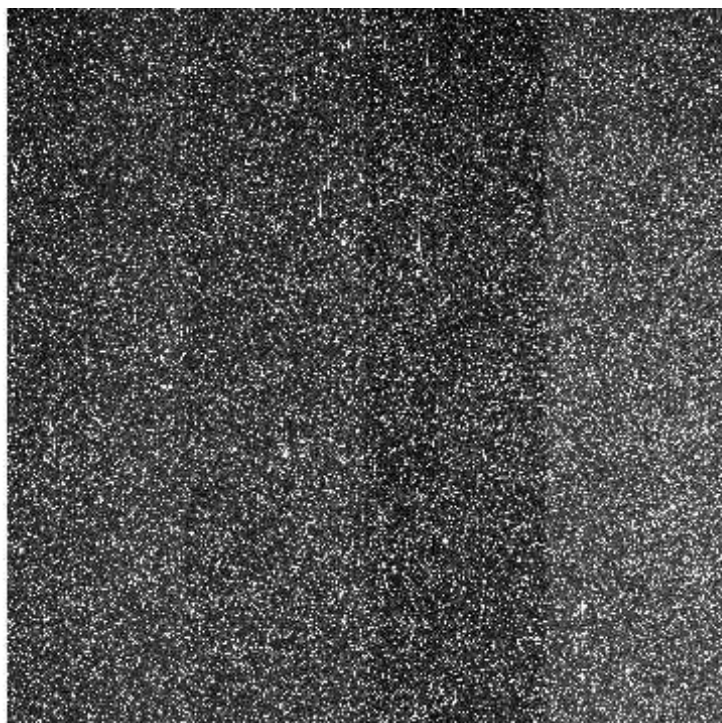
File Name	:	kmta.20260720.028810.fits	# 39 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.860	
DEC	:	-28:04:30.30	
Exposure Time	:	60	ALT
Airmass	:	1.41	AZ
Sidereal Time	:	14:37:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T08:47:06	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028811.fits	# 40 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:33.470	
DEC	:	-25:50:34.00	
Exposure Time	:	60	ALT
Airmass	:	1.48	AZ
Sidereal Time	:	14:39:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T08:49:17	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028812.fits	# 41 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:16.700	
DEC	:	-27:57:02.90	
Exposure Time	:	60	ALT
Airmass	:	1.44	AZ
Sidereal Time	:	14:41:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T08:51:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028813.fits

BLG

OBJECT

BLG02

17:54:25.860

-29:02:02.80

60

1.34

14:44:07

I

2026-07-20T08:53:37

-273.15

42 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.3

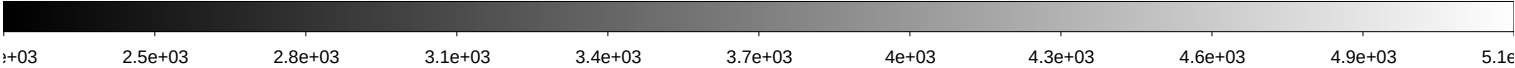
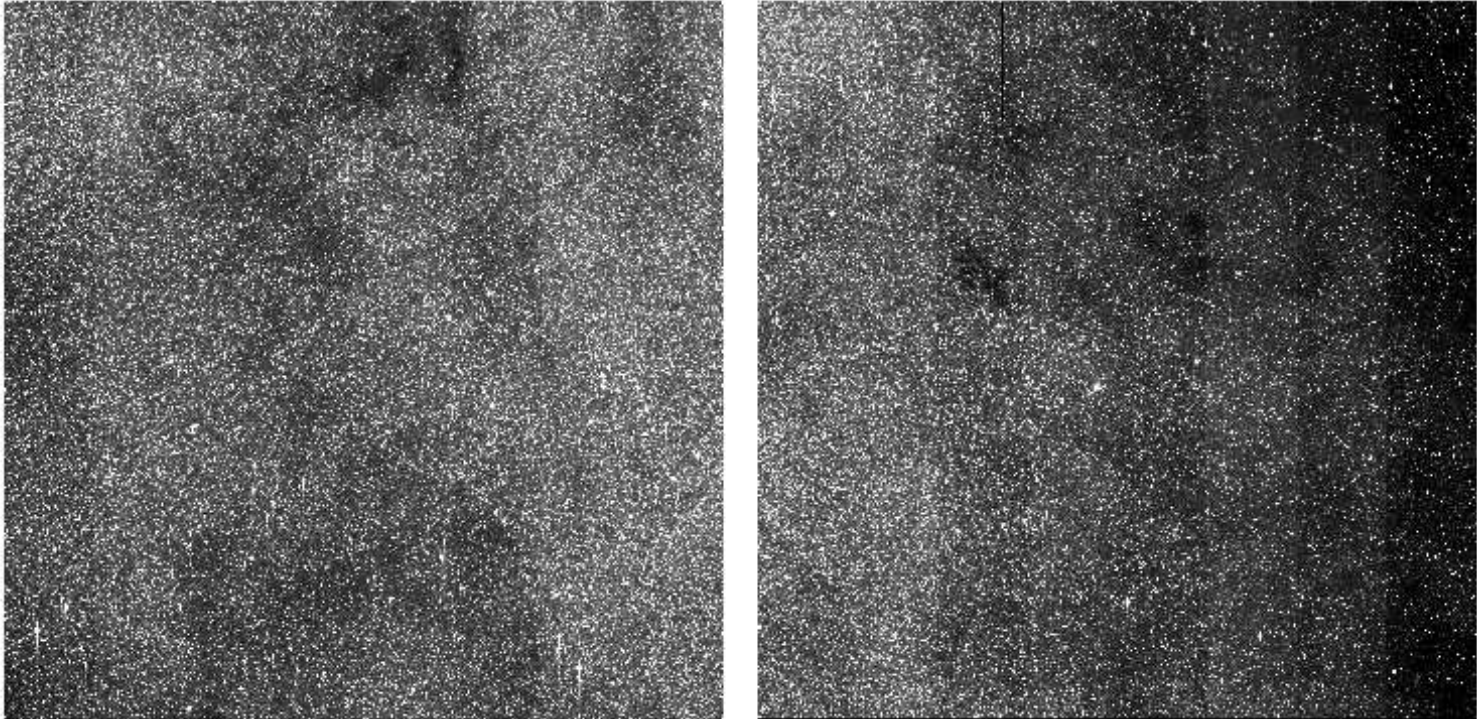
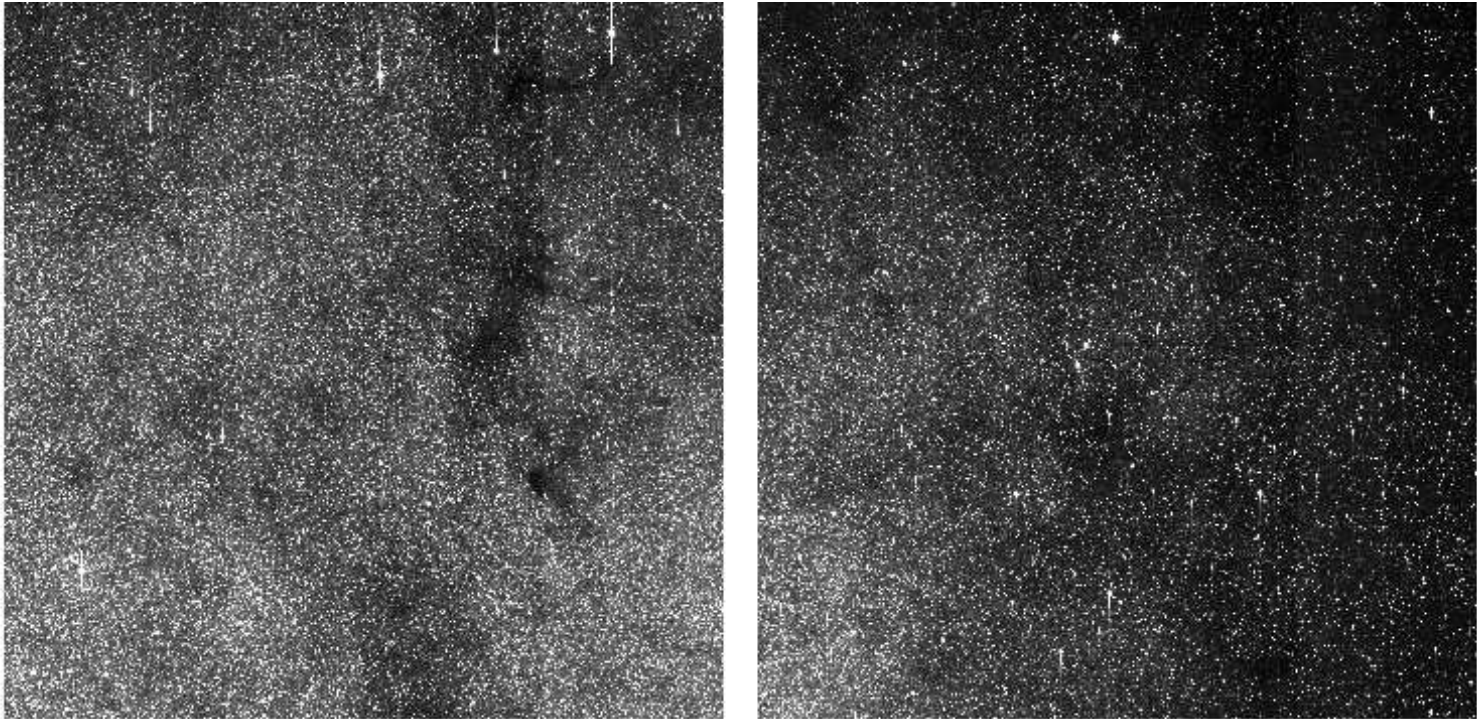
80.1

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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.20260720.028814.fits

BLG

OBJECT

BLG03

18:02:01.910

-27:57:00.50

60

1.37

14:46:16

I

2026-07-20T08:55:46

-273.15

43 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.9

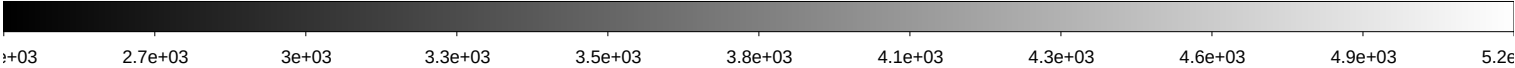
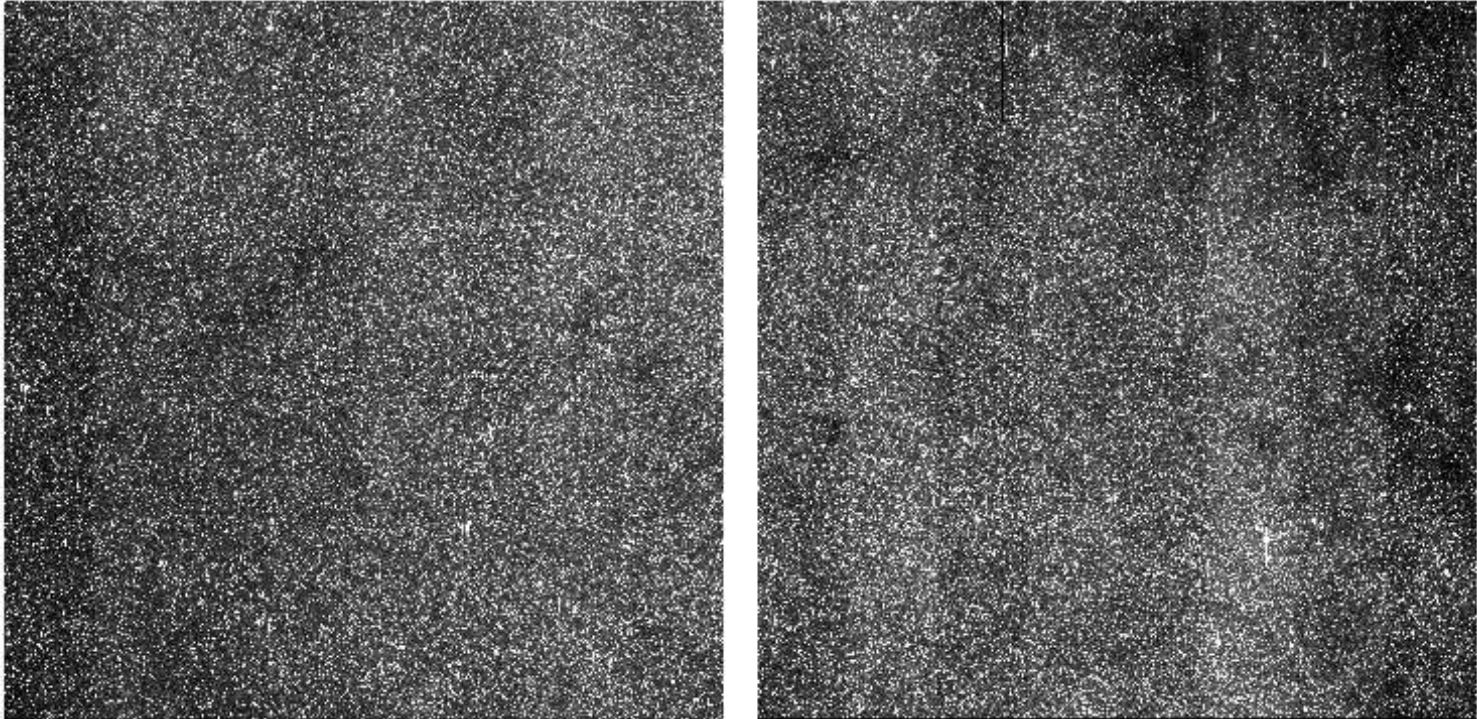
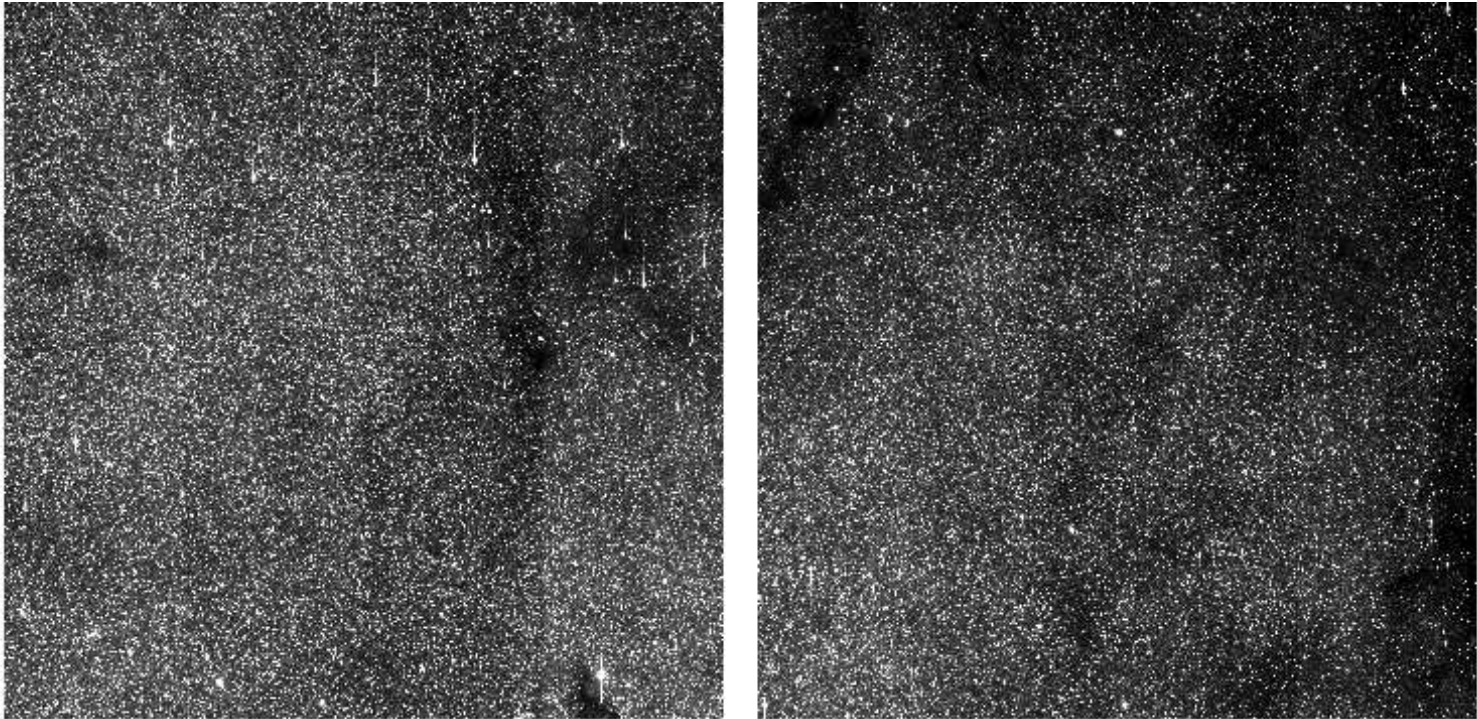
81.1

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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.20260720.028815.fits

BLG

OBJECT

BLG41

17:54:08.940

-31:16:02.40

60

1.31

14:48:25

I

2026-07-20T08:57:55

-273.15

44 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.8

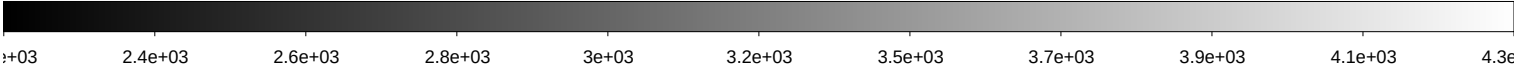
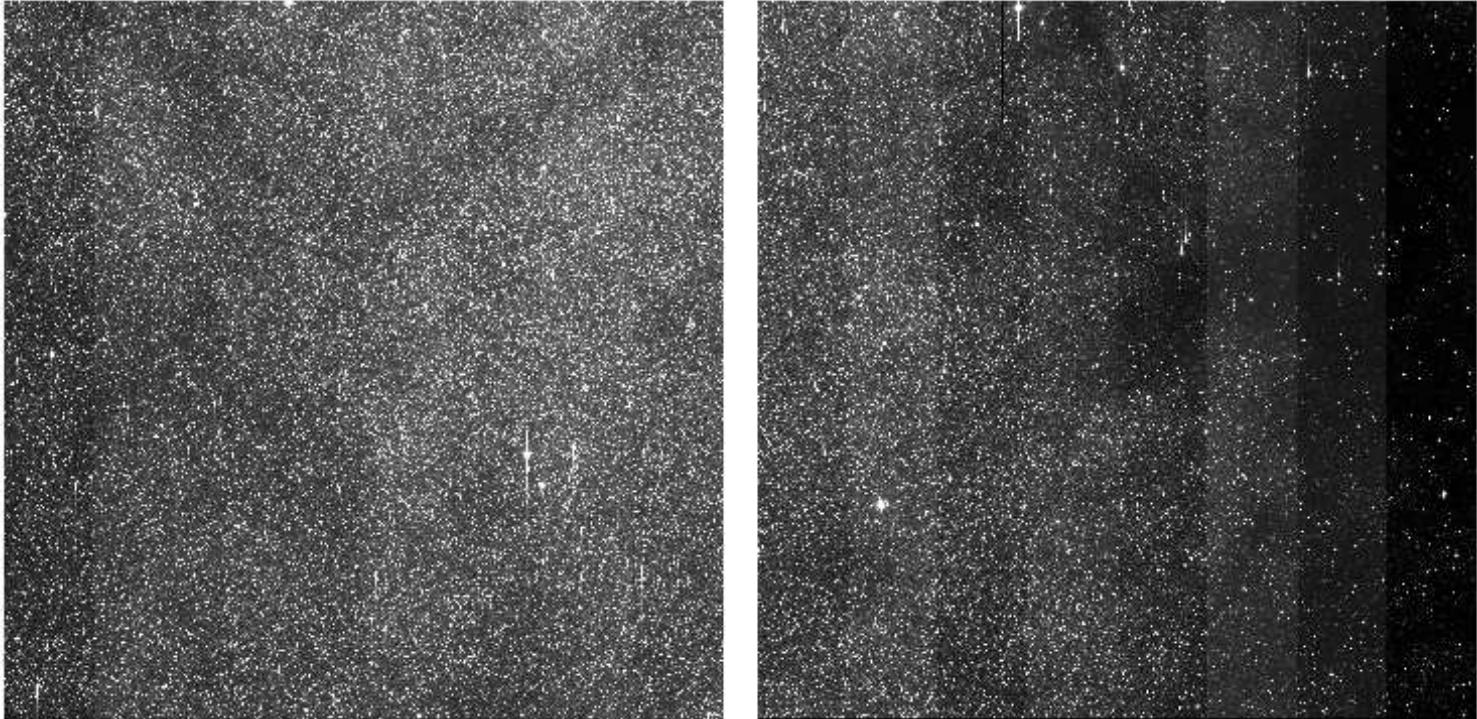
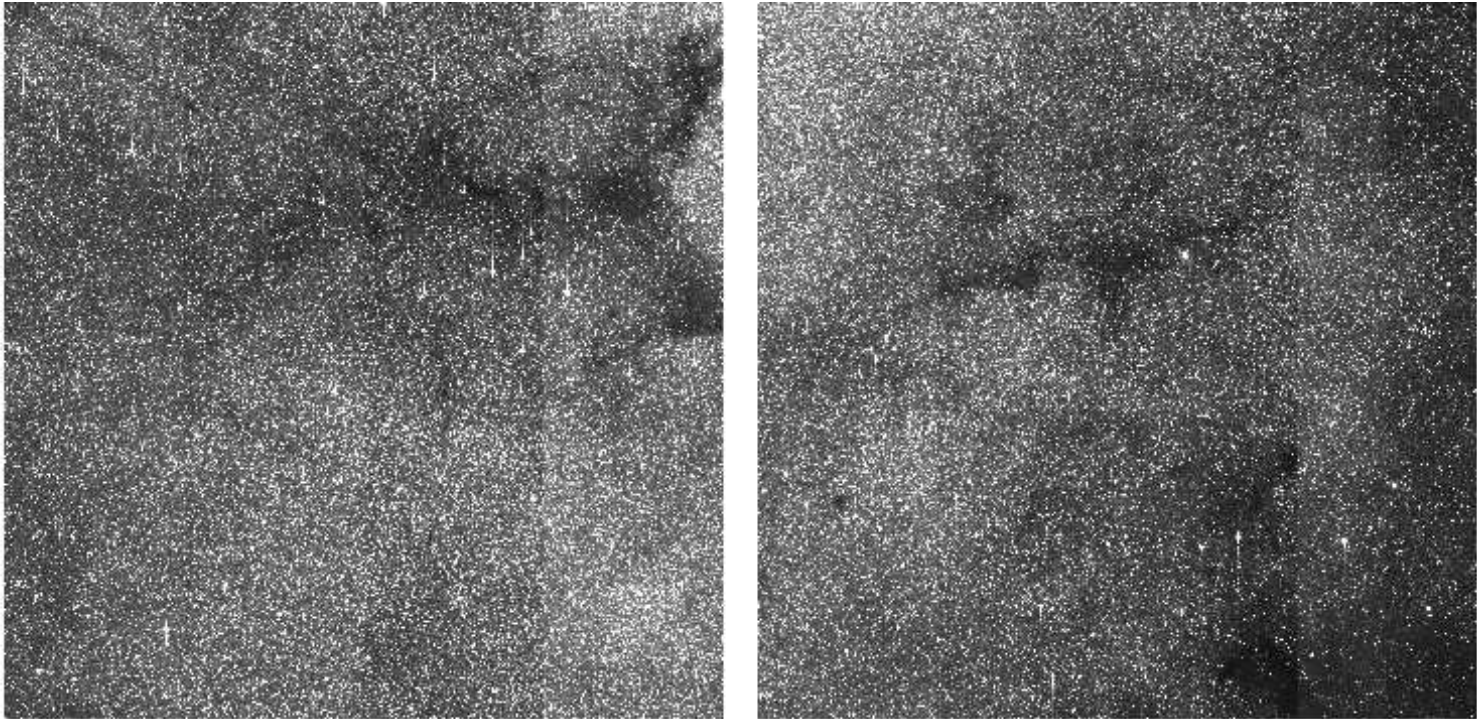
77.1

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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.20260720.028816.fits

BLG

OBJECT

BLG33

18:13:16.930

-30:03:29.60

60

1.39

14:50:37

I

2026-07-20T08:59:53

-273.15

45 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.0

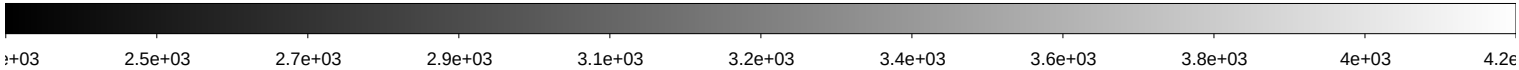
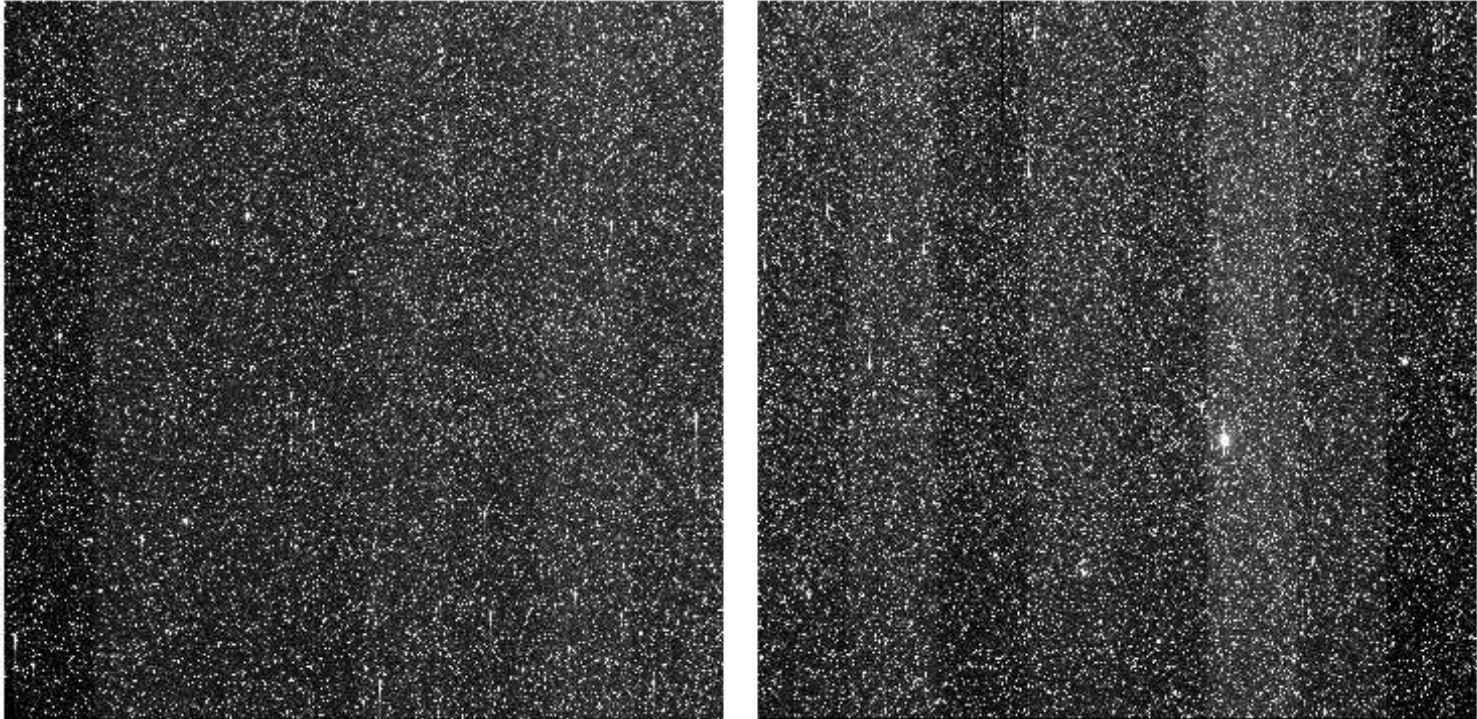
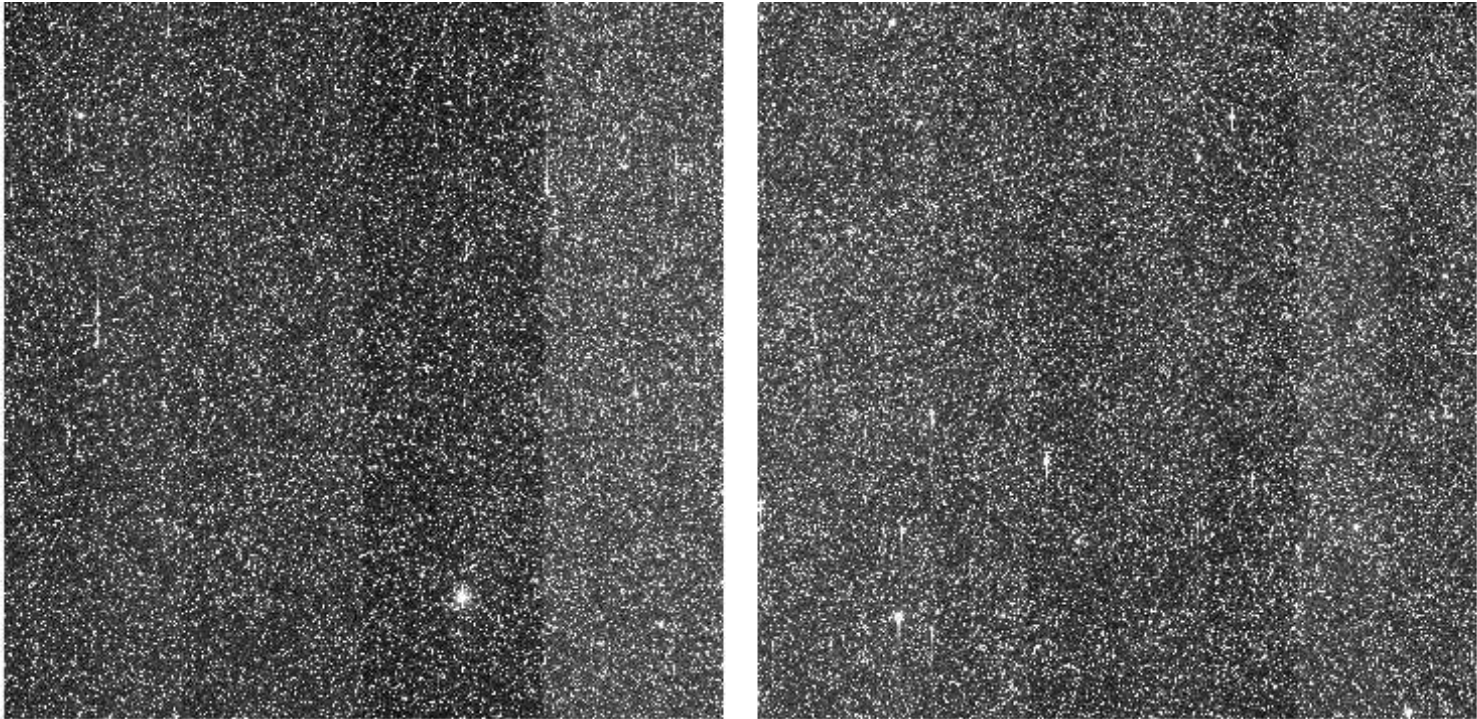
77.6

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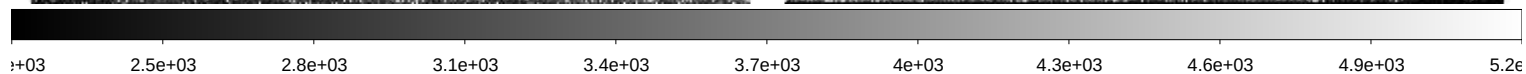
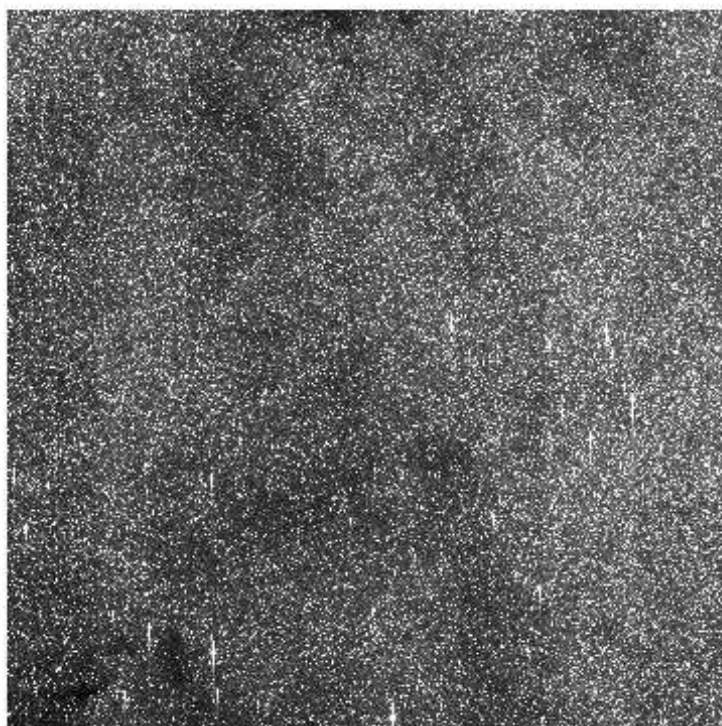
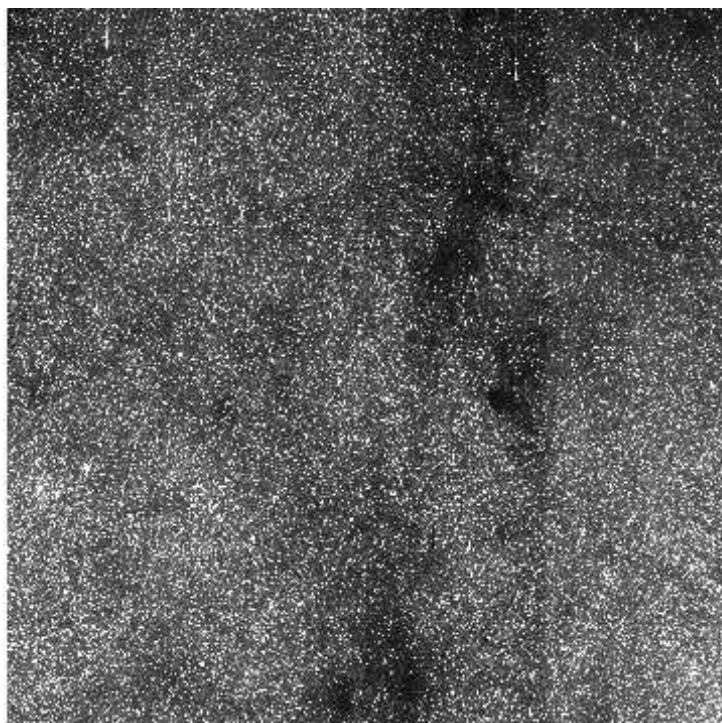
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0.0



File Name	:	kmta.20260720.028817.fits	# 46 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.970	
DEC	:	-29:09:30.90	
Exposure Time	:	60	ALT
Airmass	:	1.30	AZ
Sidereal Time	:	14:52:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T09:02:02	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

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kmta.20260720.028818.fits

BLG

OBJECT

BLG43

18:01:44.850

-28:04:33.00

60

1.33

14:54:44

I

2026-07-20T09:04:11

-273.15

47 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.8

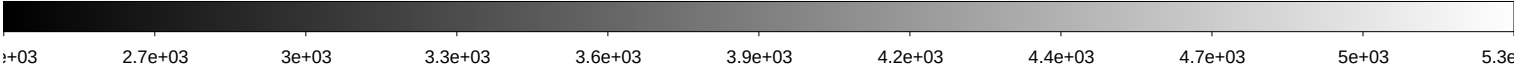
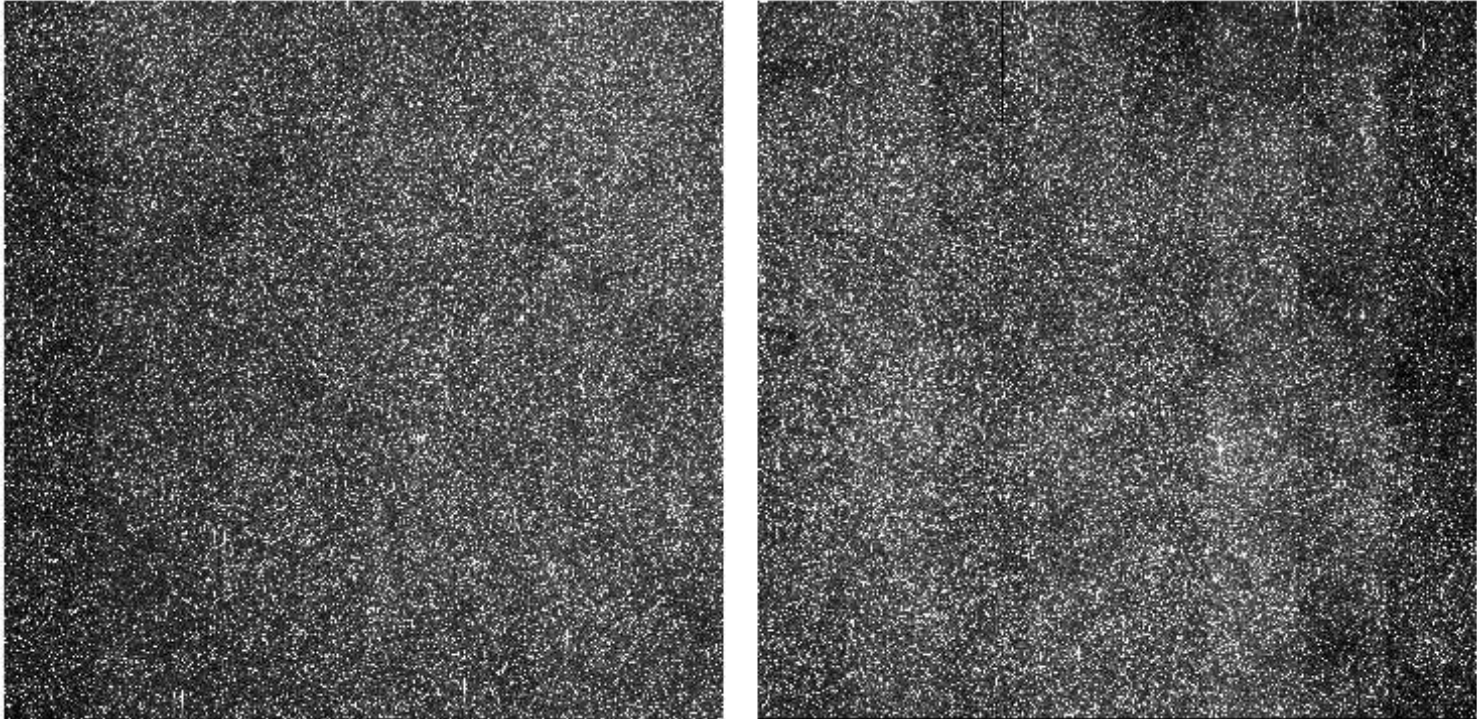
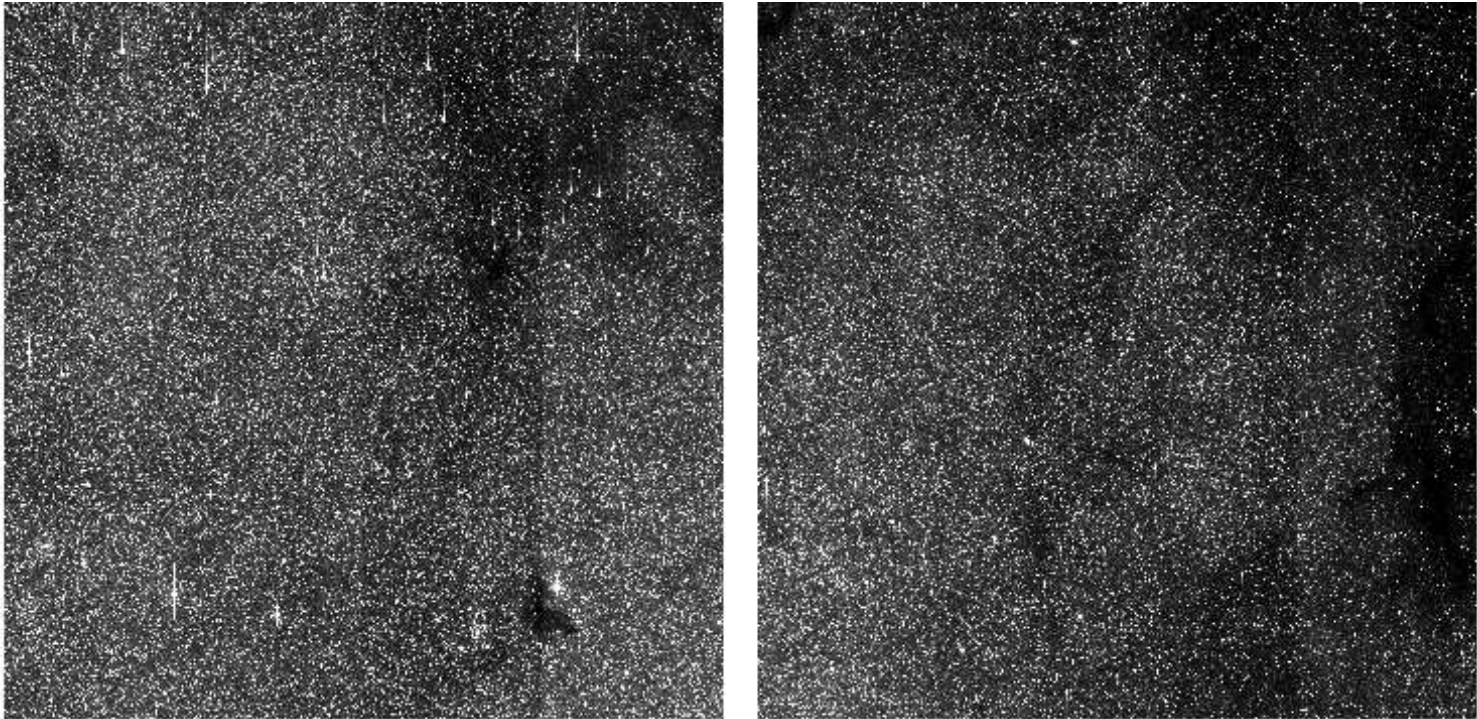
81.8

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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.20260720.028819.fits

: BLG

: OBJECT

: BLG34

: 18:04:01.910

: -32:10:33.20

: 60

: 1.31

: 14:56:54

: I

: 2026-07-20T09:06:09

: -273.15

48 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.7

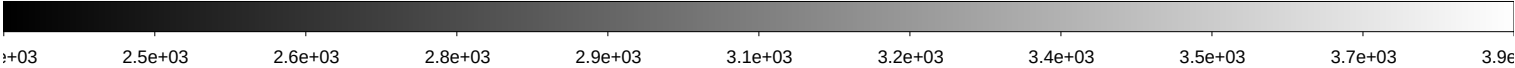
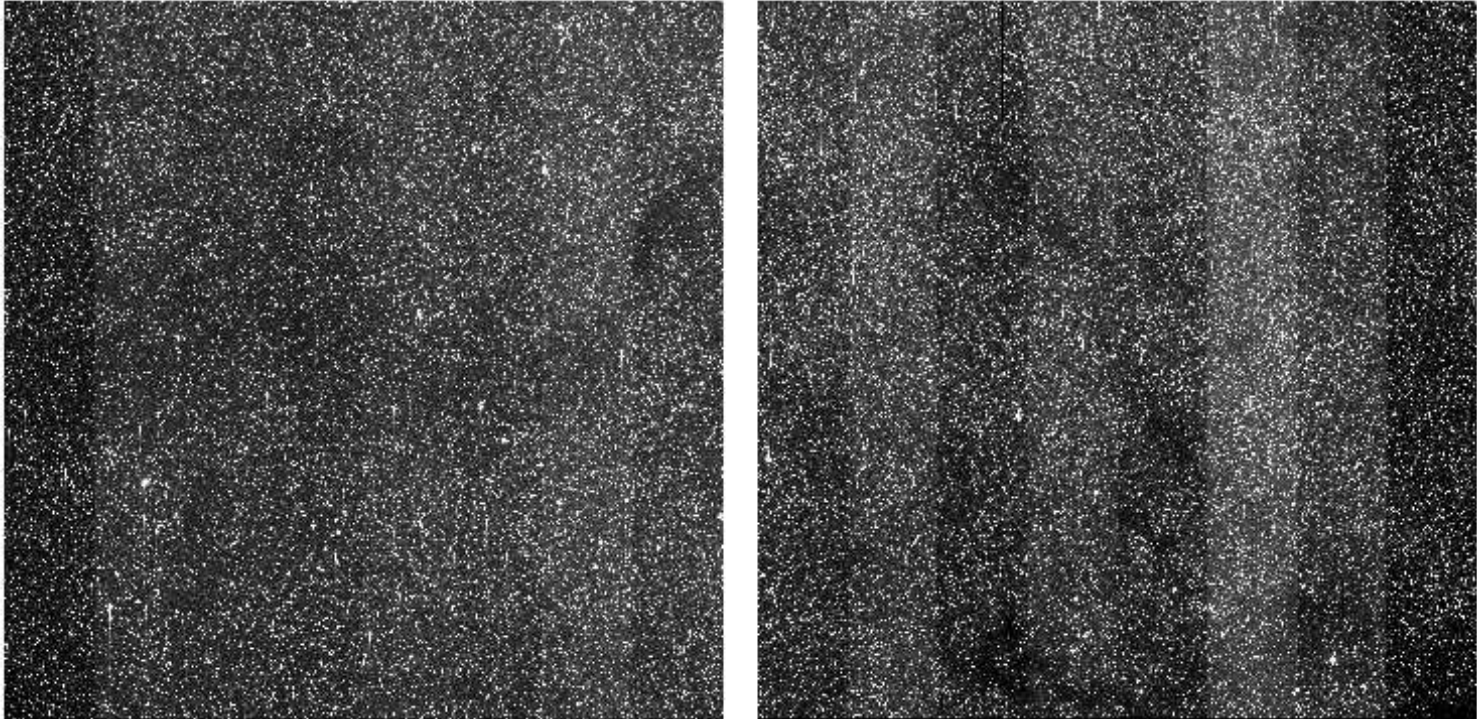
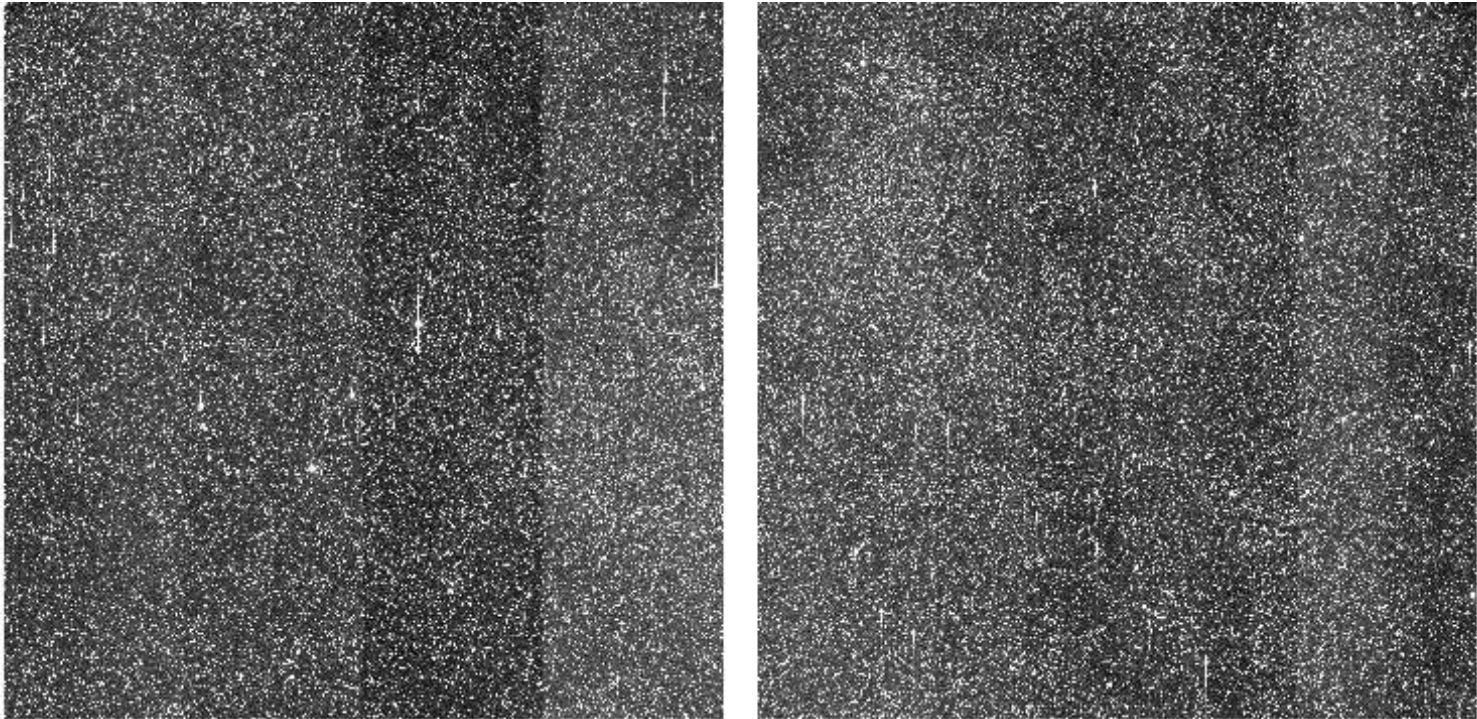
75.7

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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.20260720.028820.fits

BLG

OBJECT

BLG21

17:54:27.240

-35:22:28.40

60

1.26

14:58:51

I

2026-07-20T09:08:19

-273.15

49 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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52.6

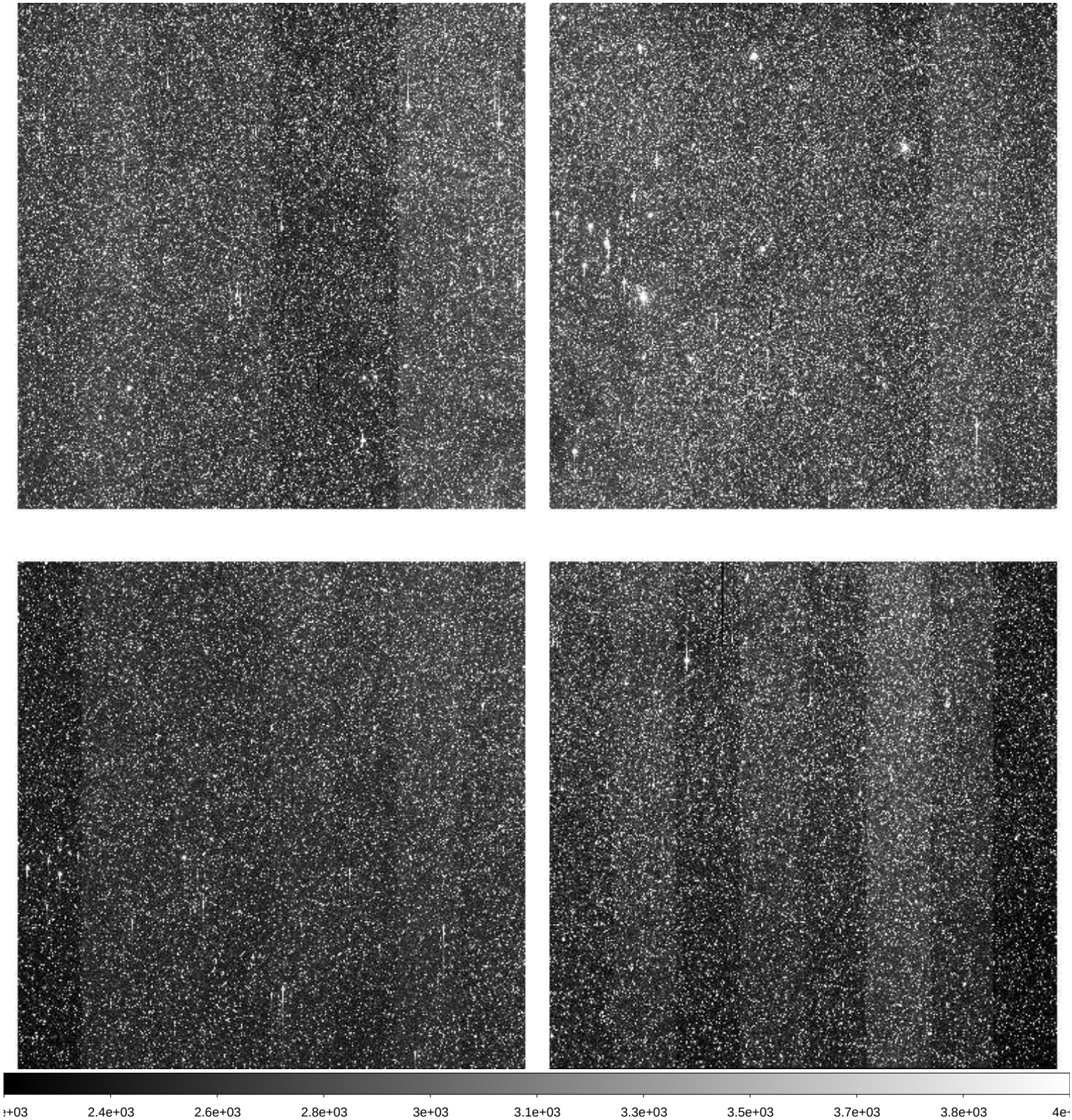
71.2

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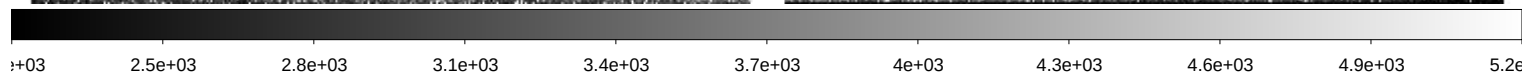
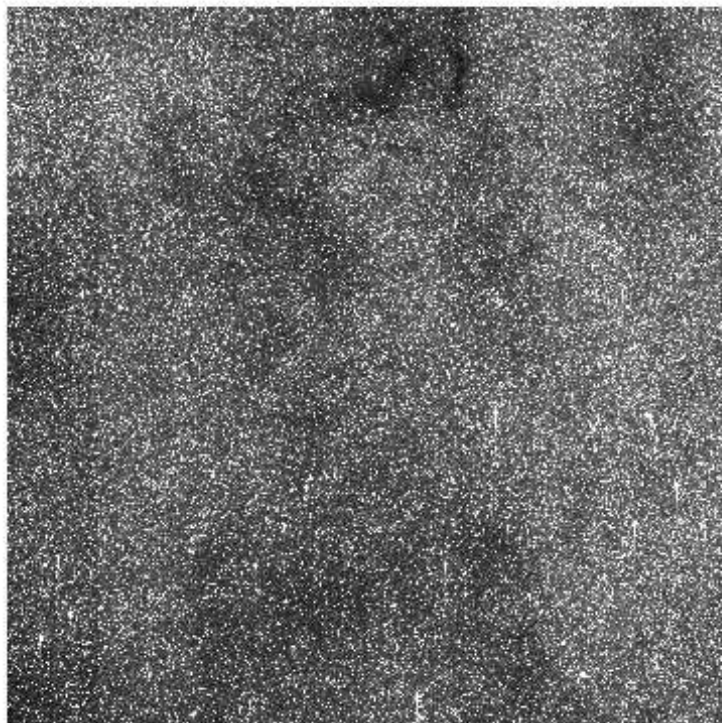
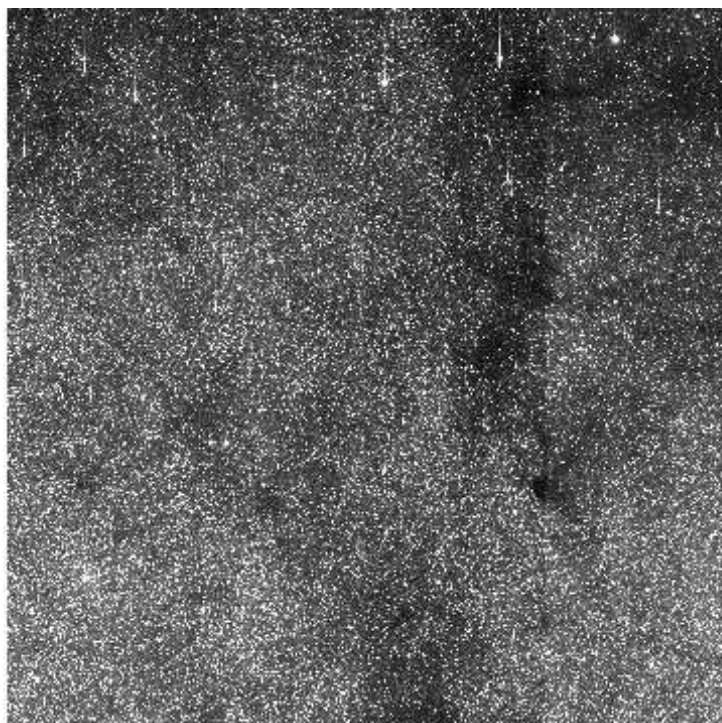
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0.0



File Name	:	kmta.20260720.028821.fits	# 50 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.130	
DEC	:	-29:01:57.70	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	15:01:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T09:10:29	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

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kmta.20260720.028822.fits

BLG

OBJECT

BLG03

18:02:02.010

-27:56:59.70

60

1.30

15:03:11

I

2026-07-20T09:12:38

-273.15

51 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.5

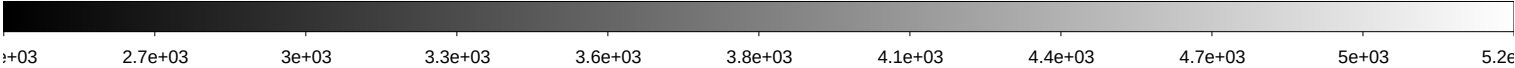
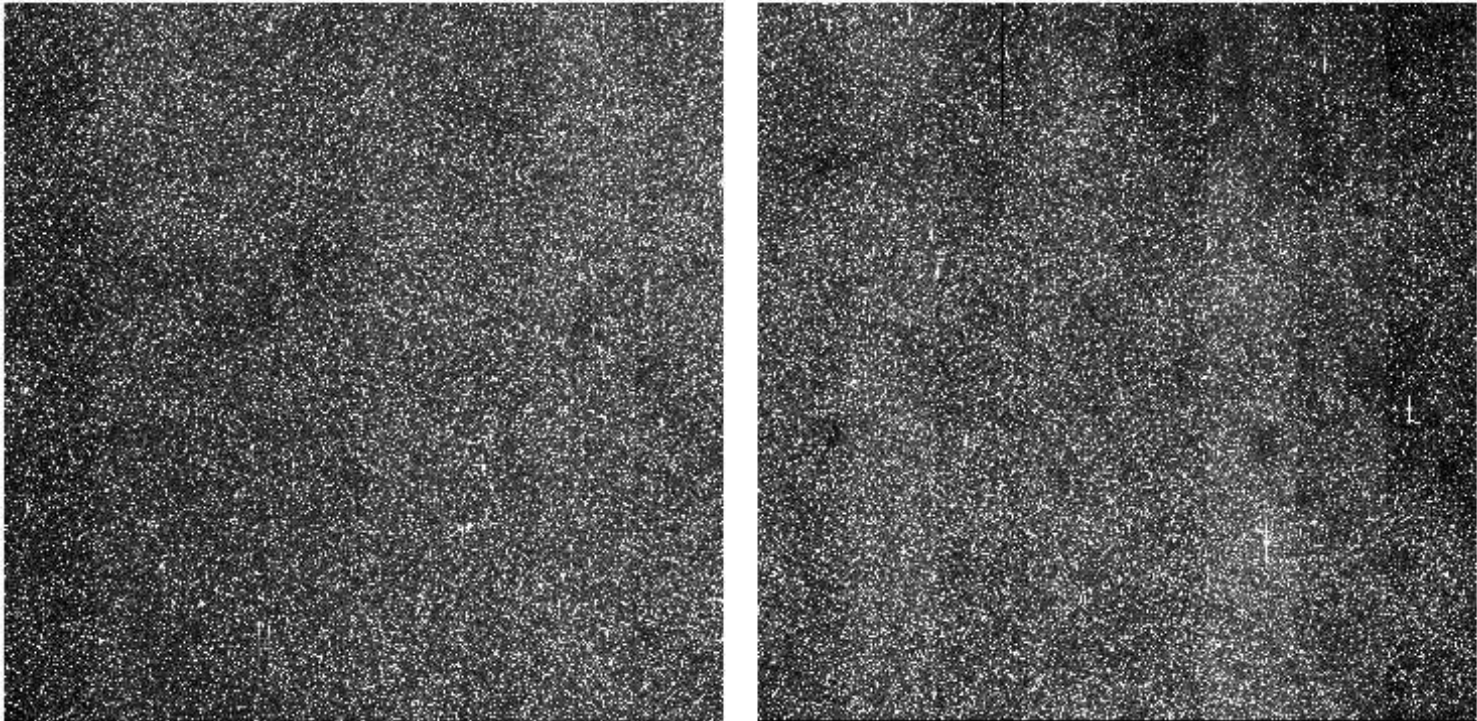
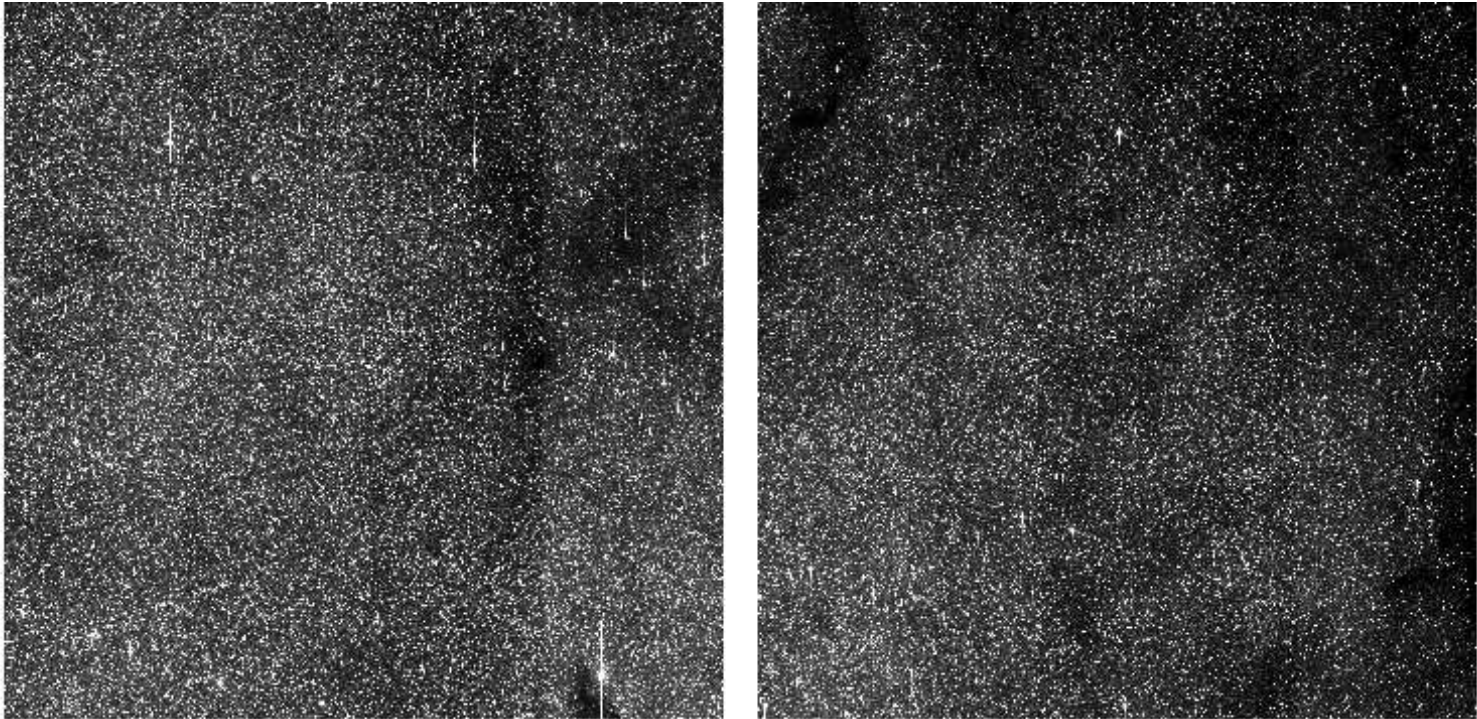
: 82.7

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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.20260720.028823.fits

: BLG

: OBJECT

: BLG01

: 17:54:26.230

: -31:08:26.40

: 60

: 1.25

: 15:05:21

: I

: 2026-07-20T09:14:48

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 53.3

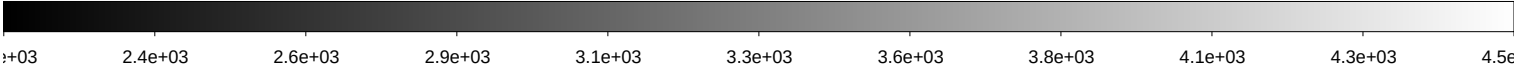
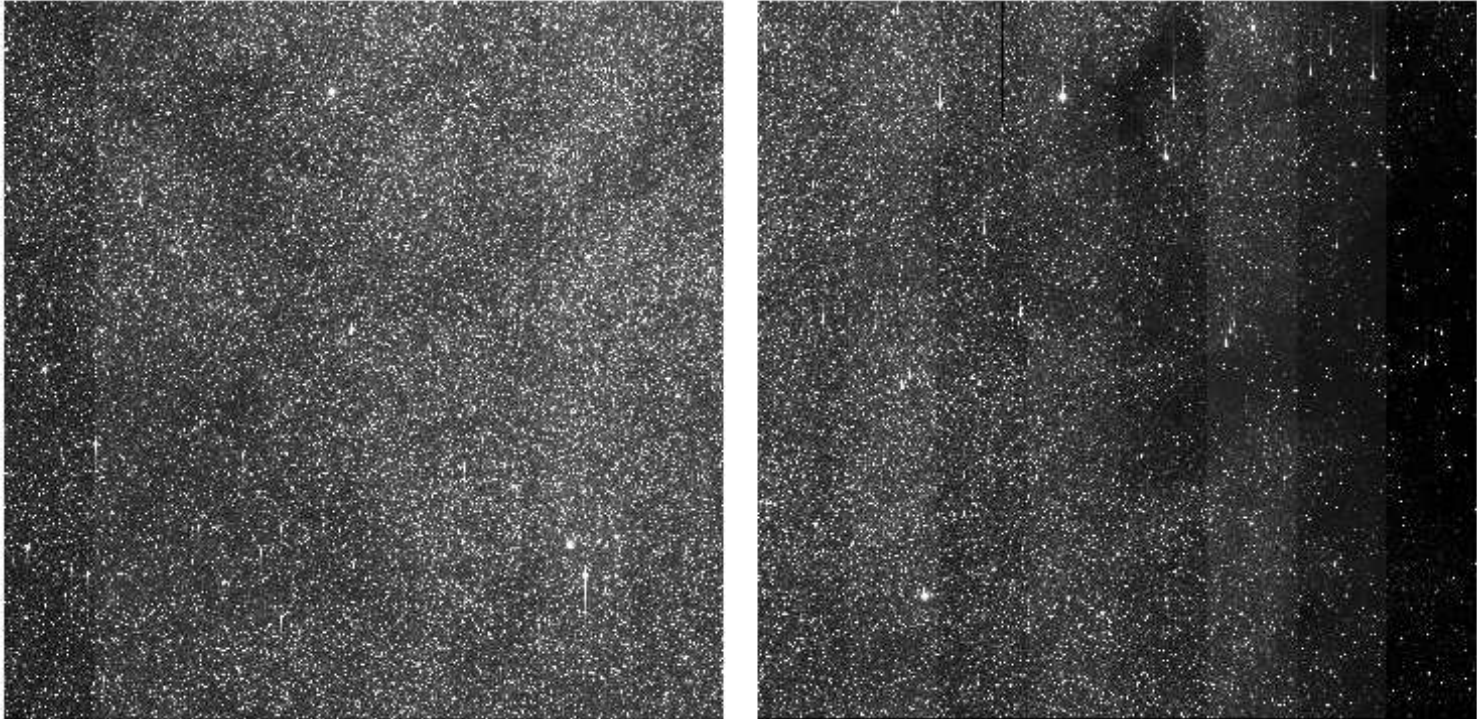
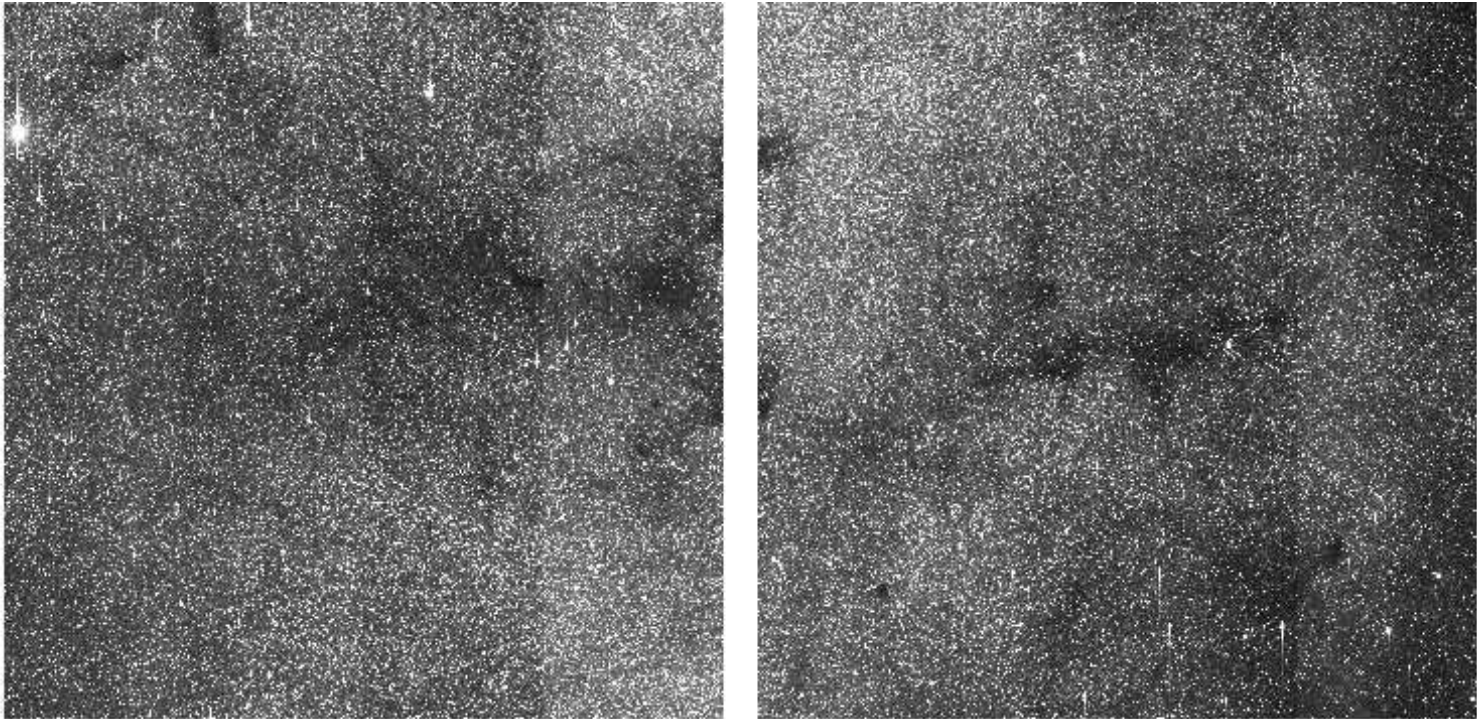
: 78.5

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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.20260720.028824.fits

BLG

OBJECT

BLG04

18:03:52.100

-30:03:28.60

60

1.28

15:07:31

I

2026-07-20T09:16:57

-273.15

53 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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51.5

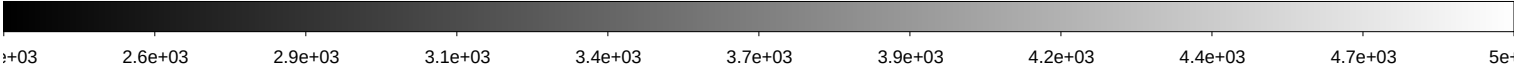
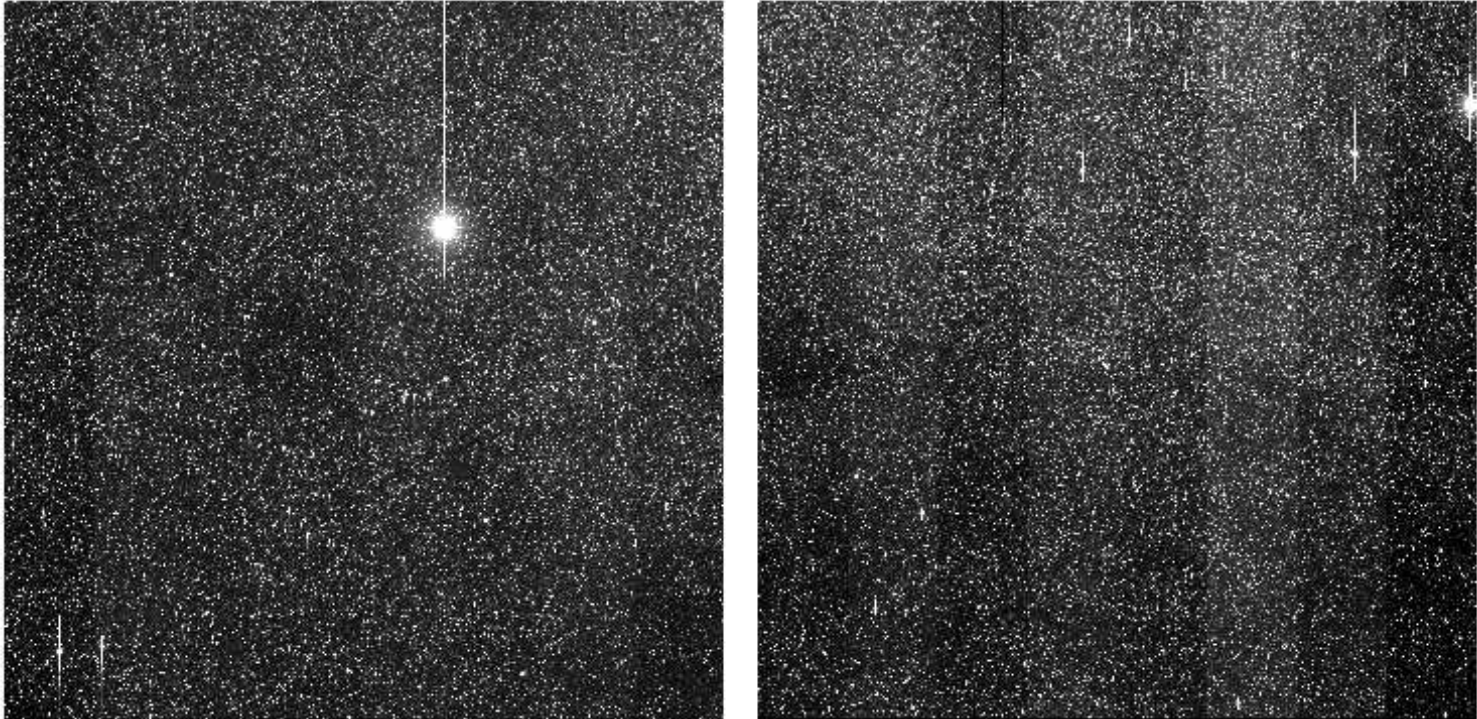
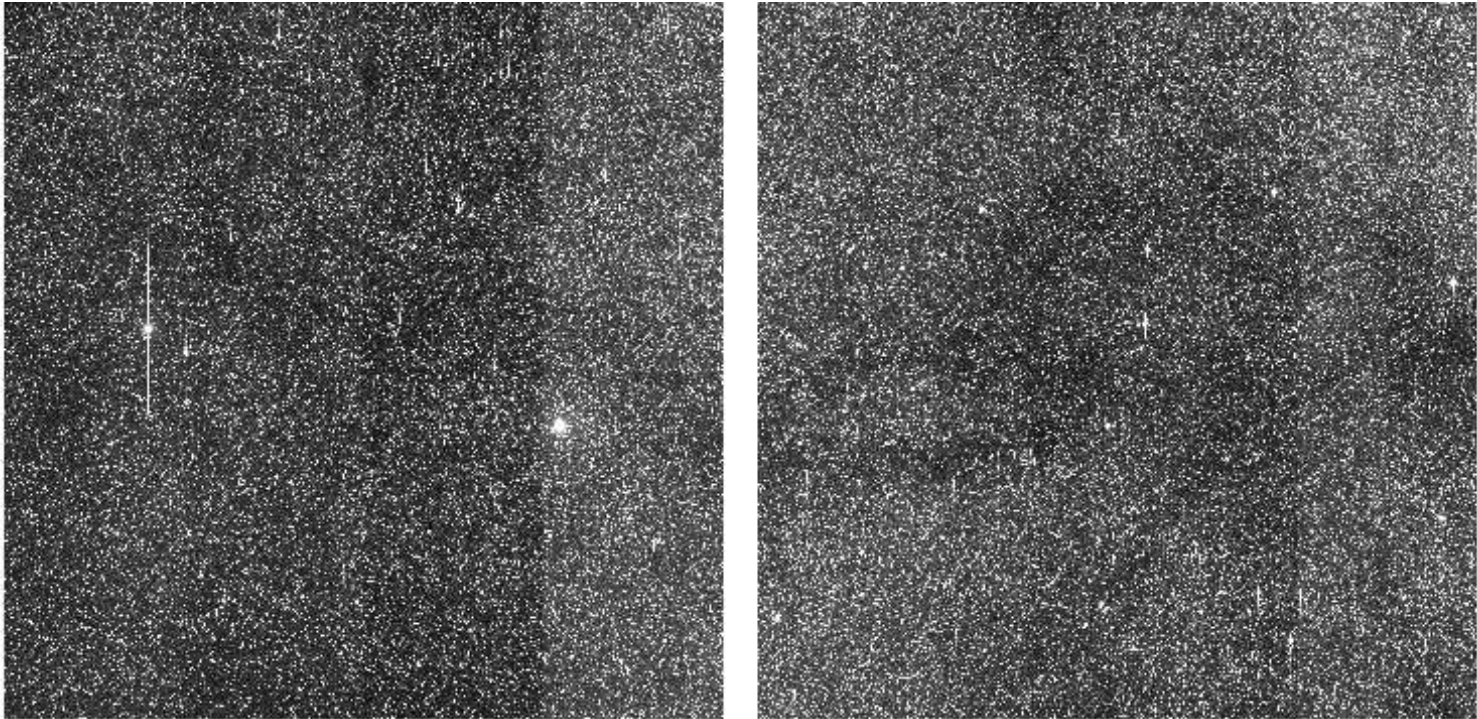
79.7

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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.20260720.028825.fits

: BLG

: OBJECT

: BLG42

: 17:54:09.250

: -29:09:25.10

: 60

: 1.24

: 15:09:40

: I

: 2026-07-20T09:19:06

: -273.15

54 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 53.8

: 82.2

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: 0.0

Two side-by-side astronomical images showing a star field. The left image is a grayscale representation of the data, while the right image is a colorized version. Both images show a dense field of stars, with a prominent bright source in the center. The colorization on the right highlights various spectral features, with different colors representing different intensity levels or wavelengths.

Two side-by-side astronomical images showing a star field, similar to the top row. The left image is a grayscale representation, and the right image is a colorized version. The central bright source is visible in both. The colorization on the right shows a different spectral distribution compared to the top row, with more prominent blue and green hues.

A horizontal color bar with numerical labels. The labels are: 2.5e+03, 2.8e+03, 3.1e+03, 3.4e+03, 3.7e+03, 4.1e+03, 4.4e+03, 4.7e+03, 5e+03, 5.3e+03. The bar shows a gradient from dark blue on the left to bright yellow on the right, with intermediate colors of green, orange, and red.

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028826.fits

BLG

OBJECT

BLG43

18:01:45.160

-28:04:26.60

60

1.26

15:11:50

I

2026-07-20T09:21:02

-273.15

55 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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52.4

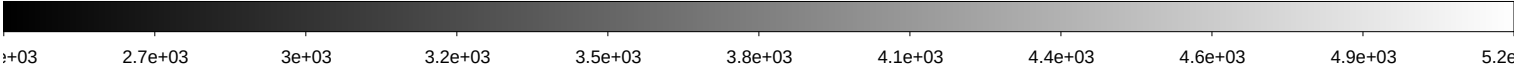
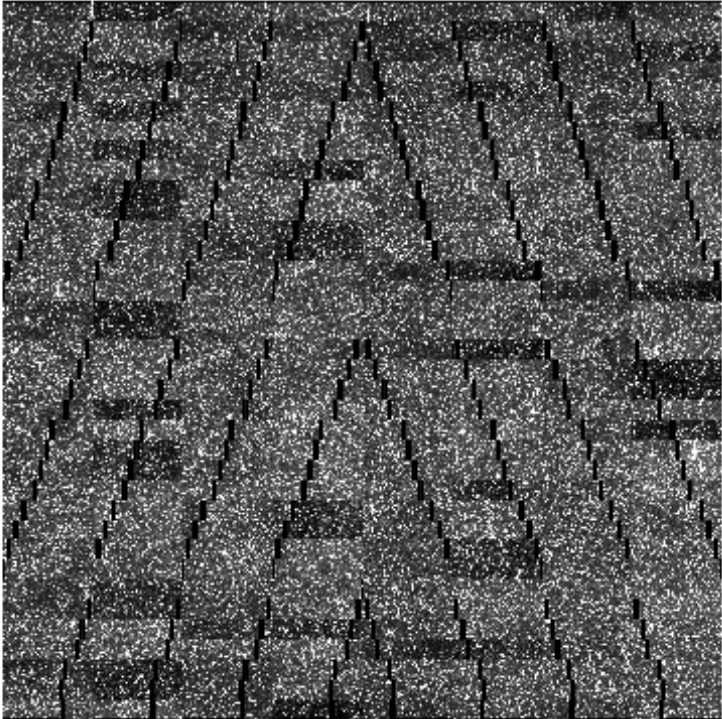
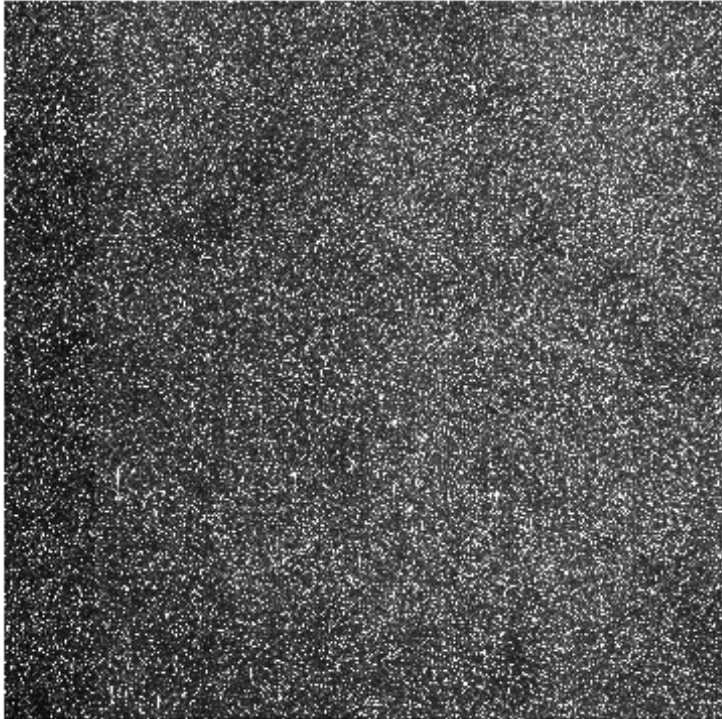
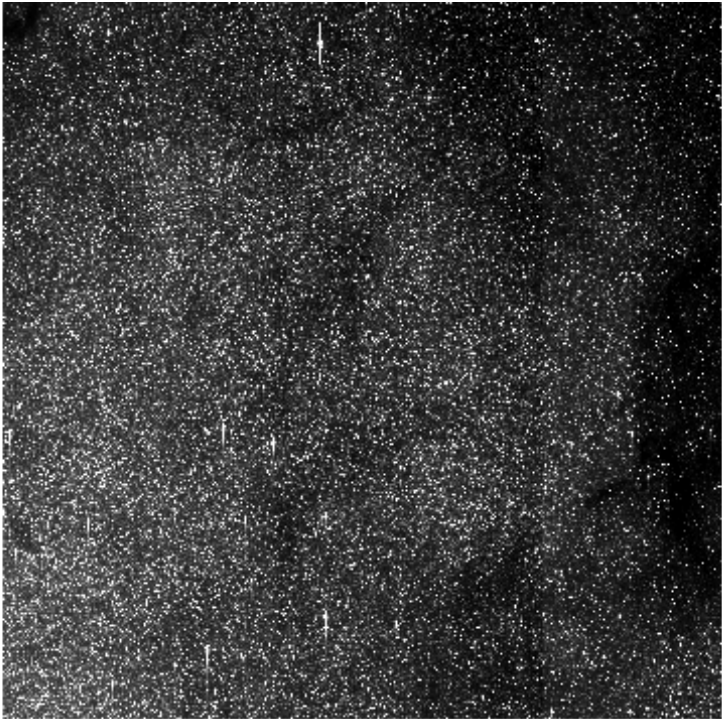
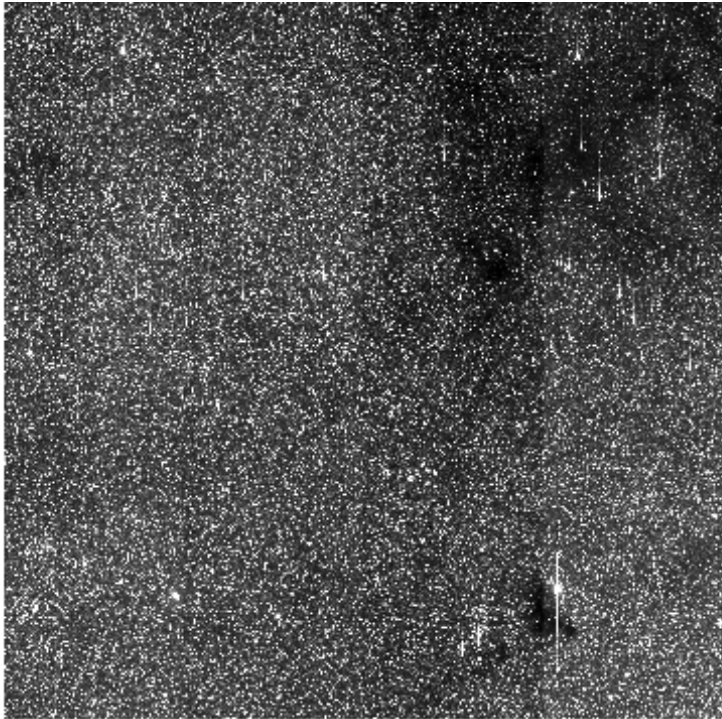
83.4

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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.20260720.028827.fits

BLG

OBJECT

BLG22

17:54:26.280

-33:15:25.80

60

1.21

15:13:47

I

2026-07-20T09:23:12

-273.15

56 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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55.4

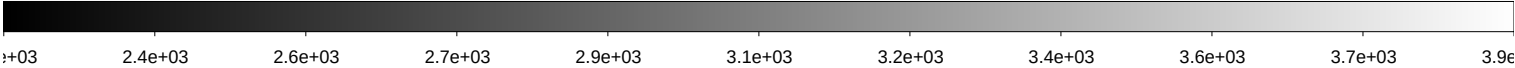
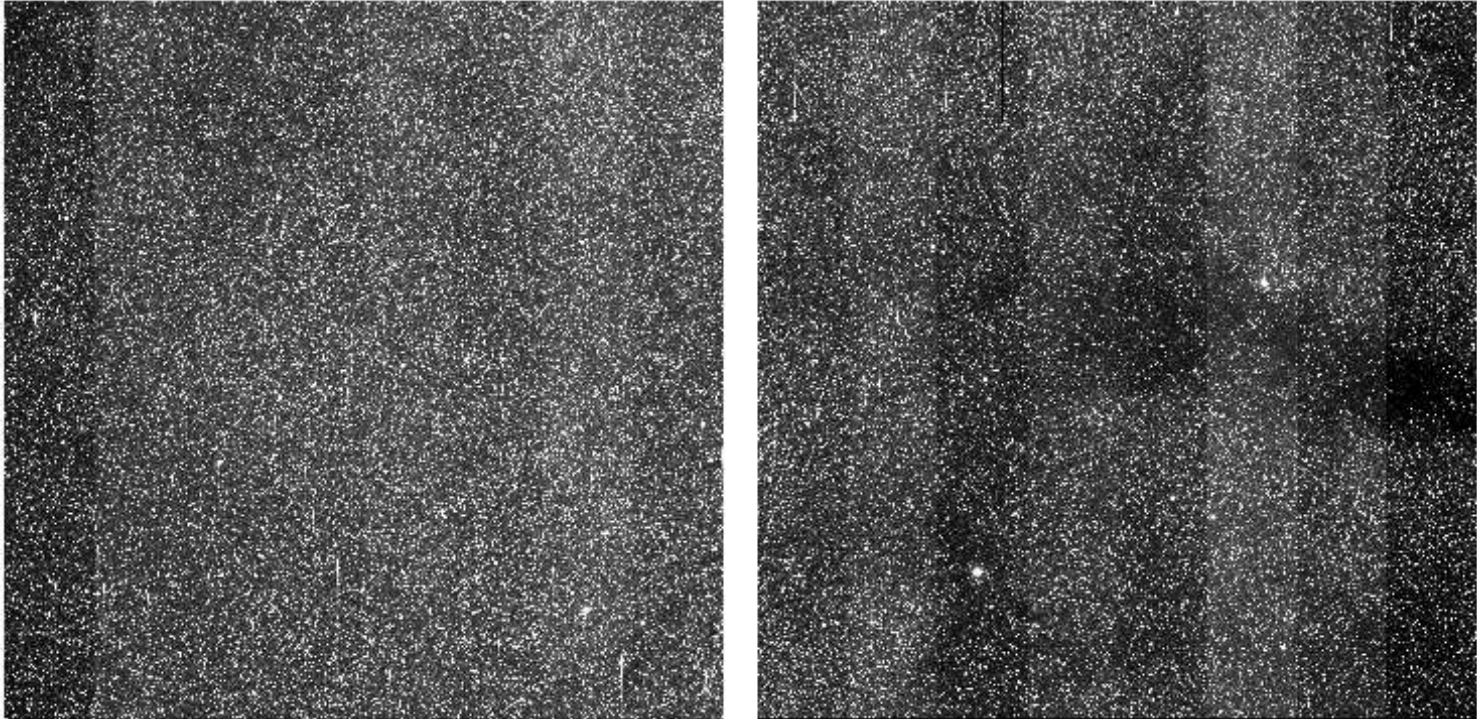
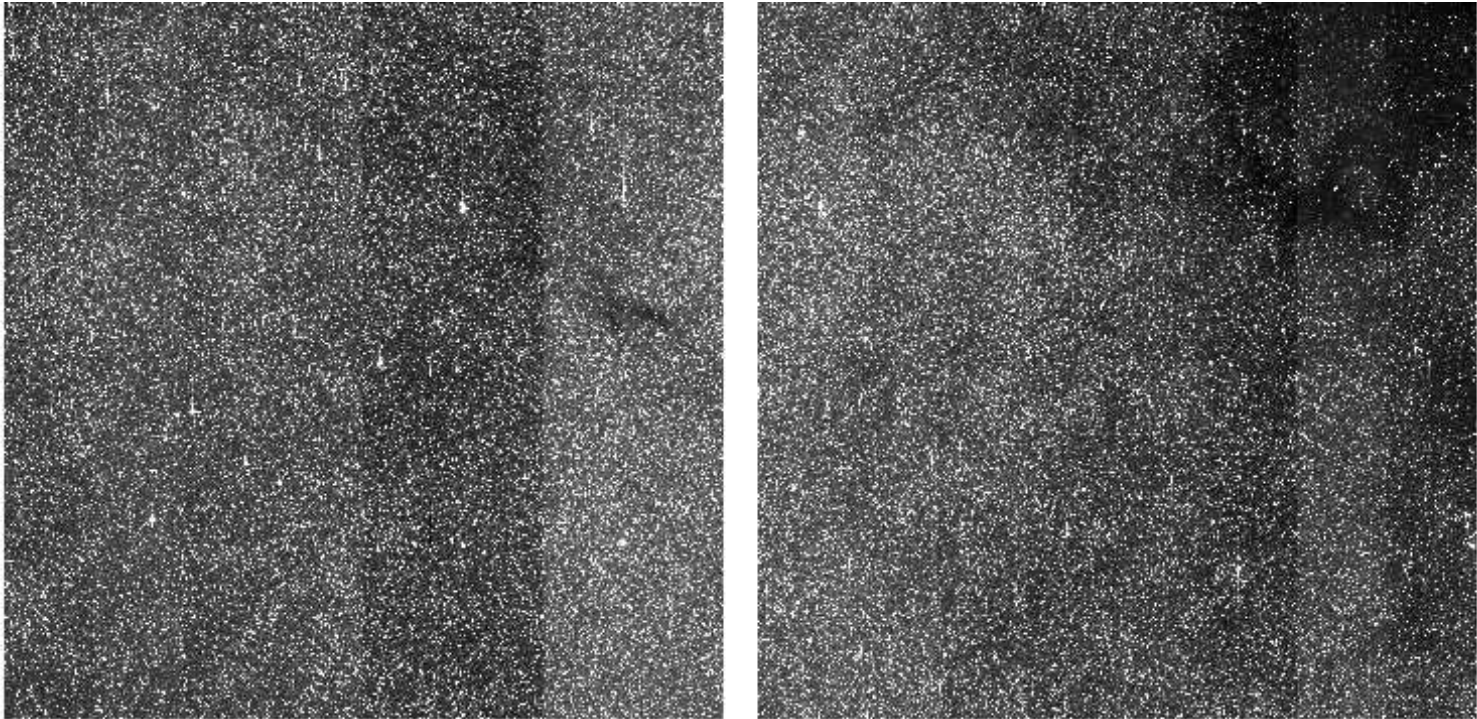
75.5

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028828.fits

BLG

OBJECT

BLG17

17:44:42.160

-33:15:26.00

60

1.18

15:15:55

I

2026-07-20T09:25:07

-273.15

57 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.9

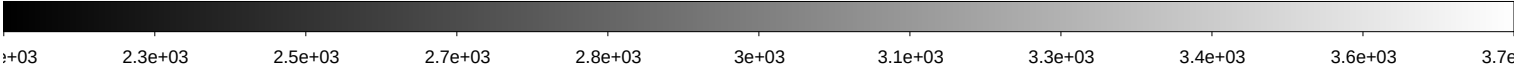
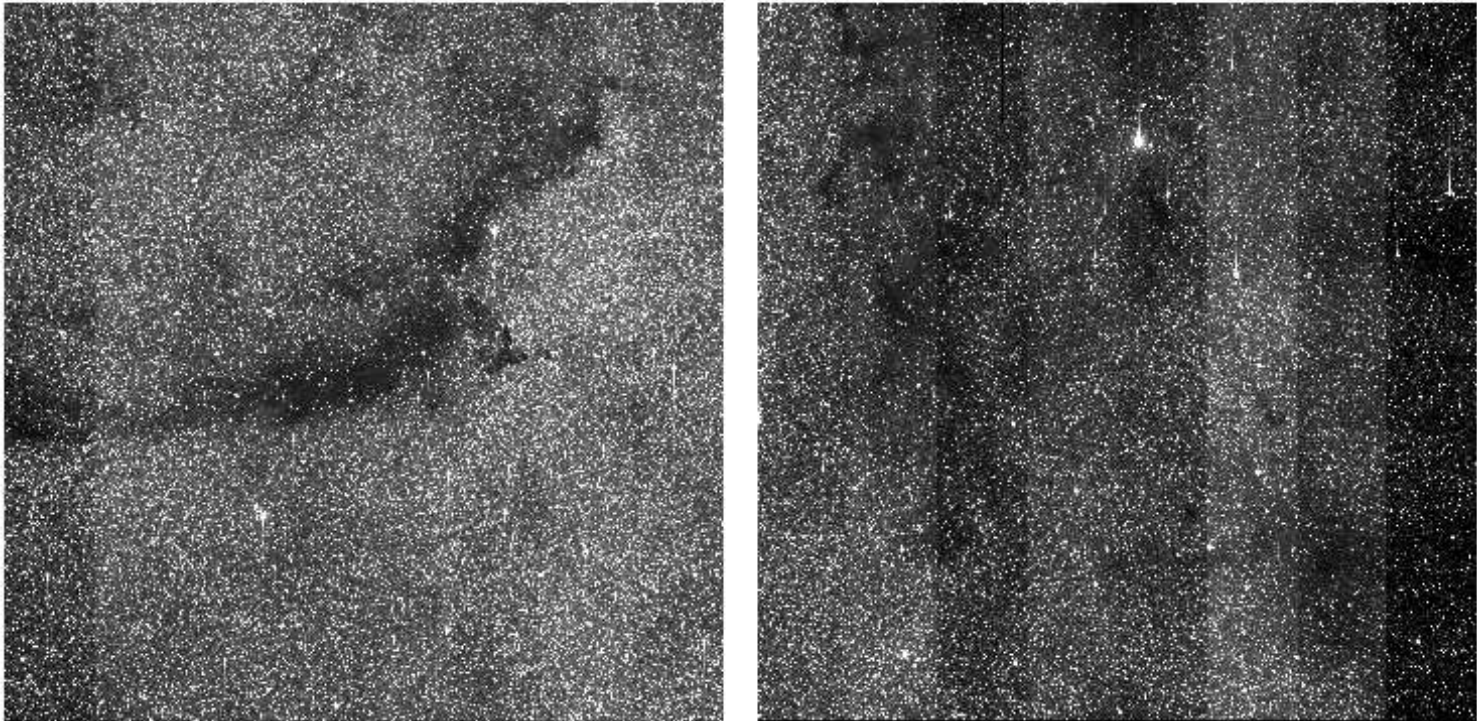
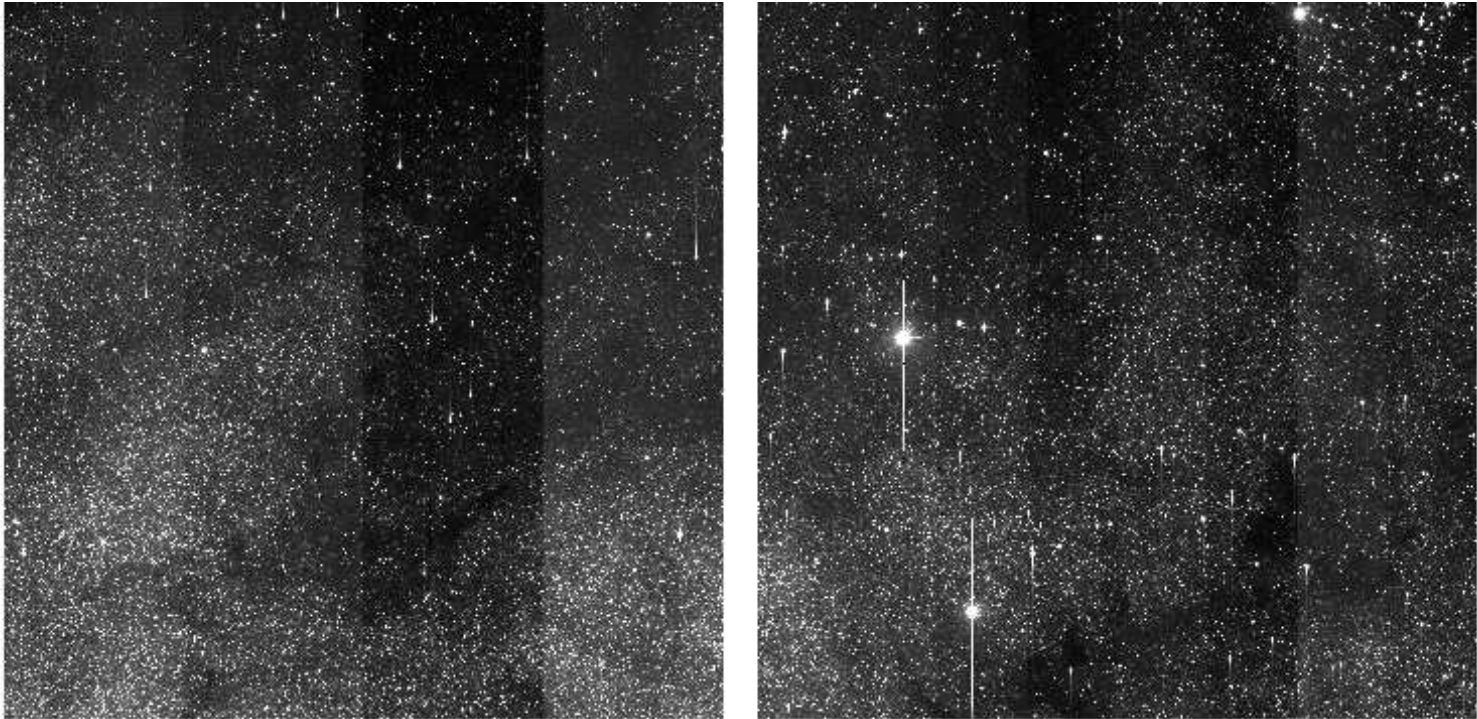
76.1

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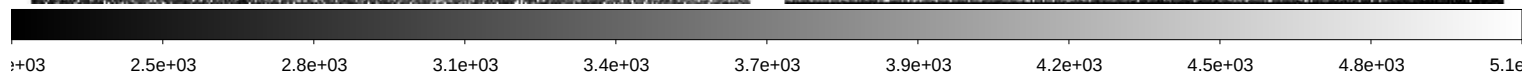
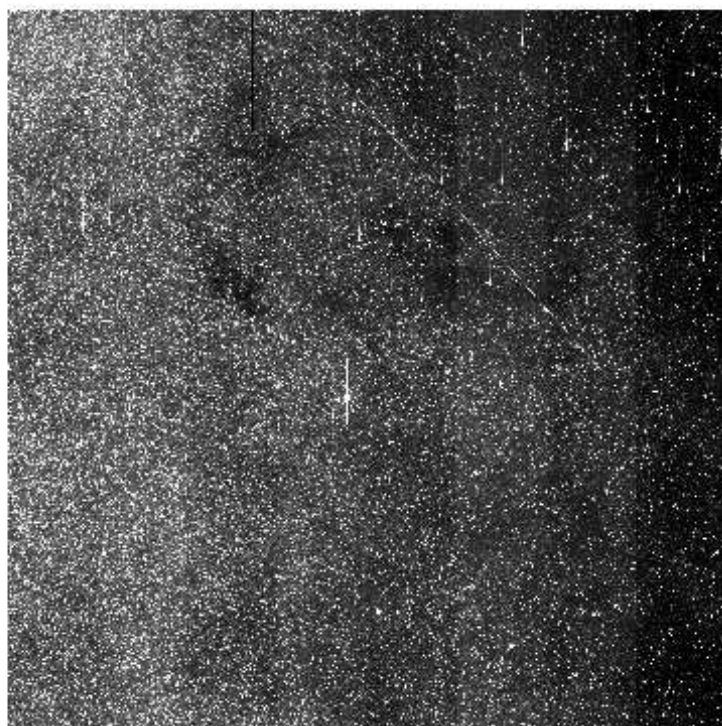
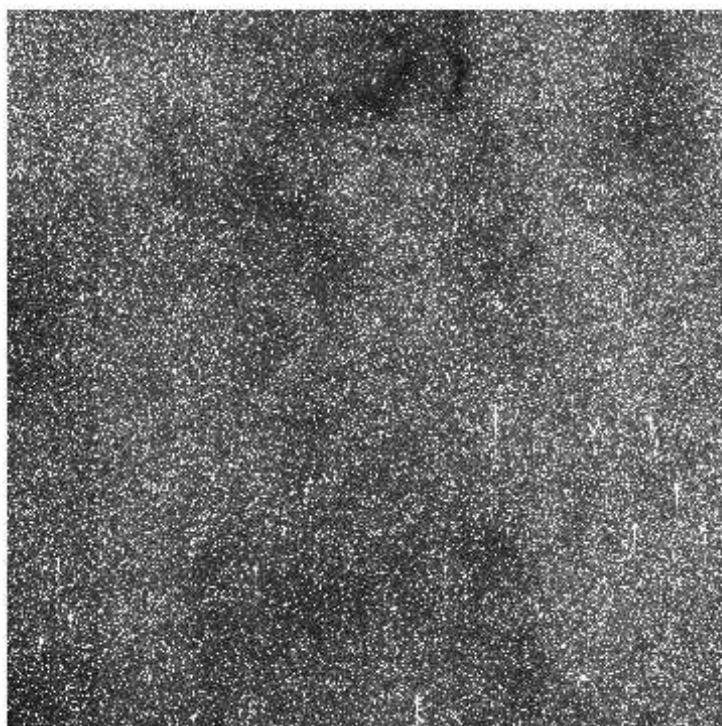
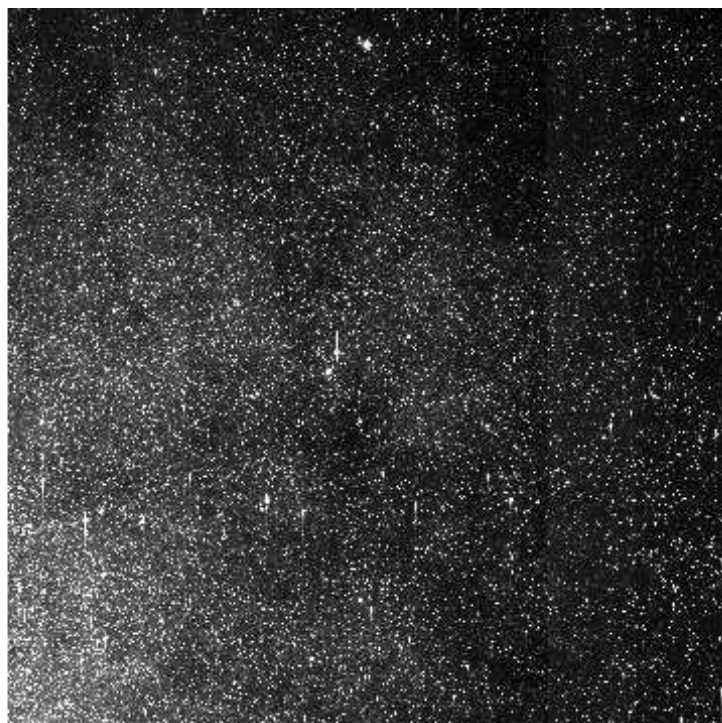
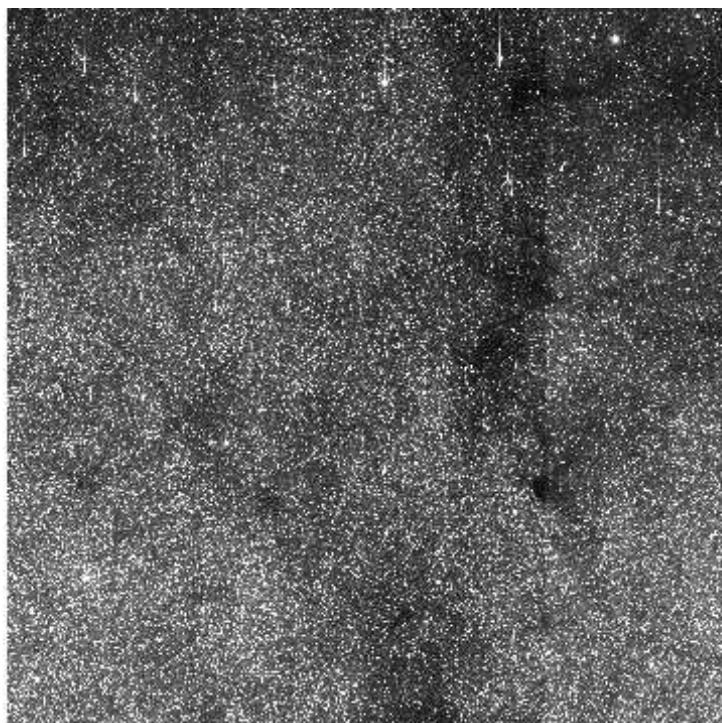
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0.0



File Name	:	kmta.20260720.028829.fits	# 58 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.080	
DEC	:	-29:01:56.70	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	15:17:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T09:27:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028830.fits

BLG

OBJECT

BLG03

18:02:02.170

-27:56:55.30

60

1.24

15:20:02

I

2026-07-20T09:29:27

-273.15

59 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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54.1

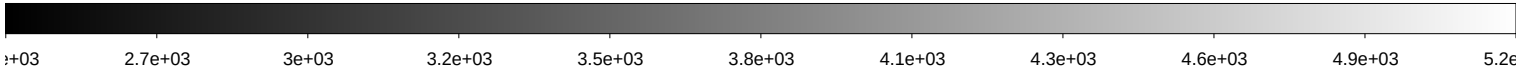
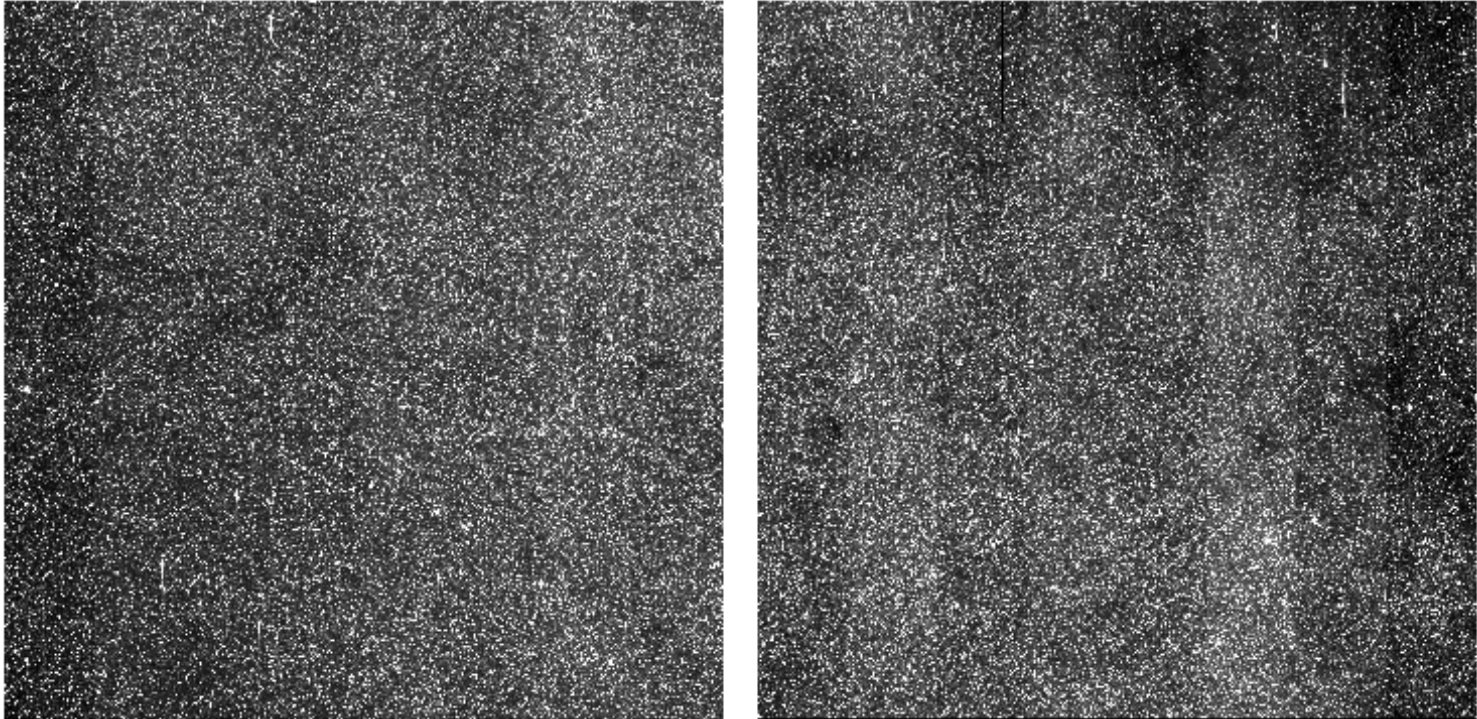
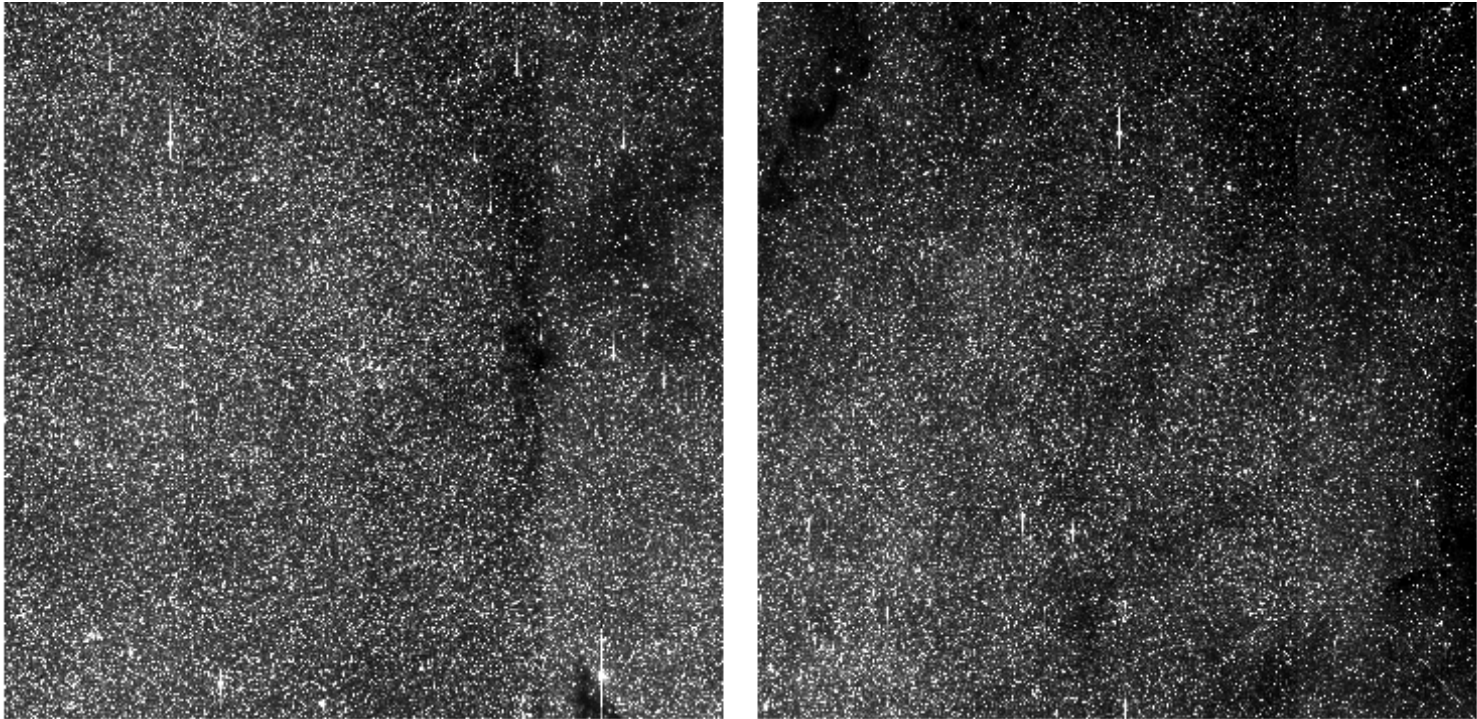
84.4

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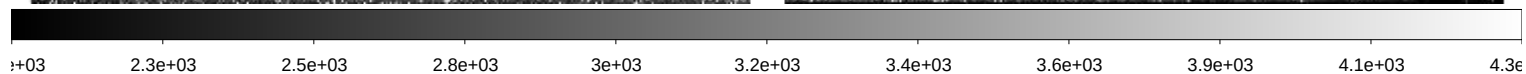
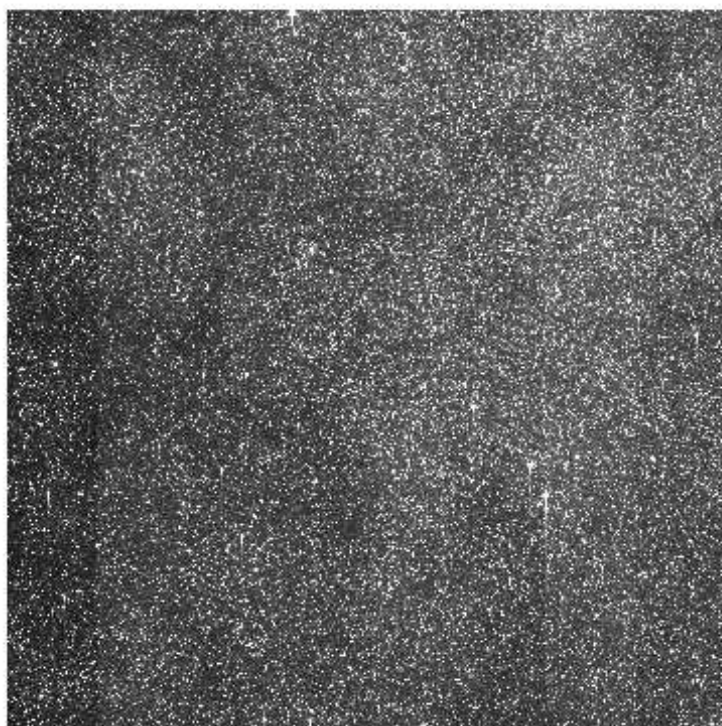
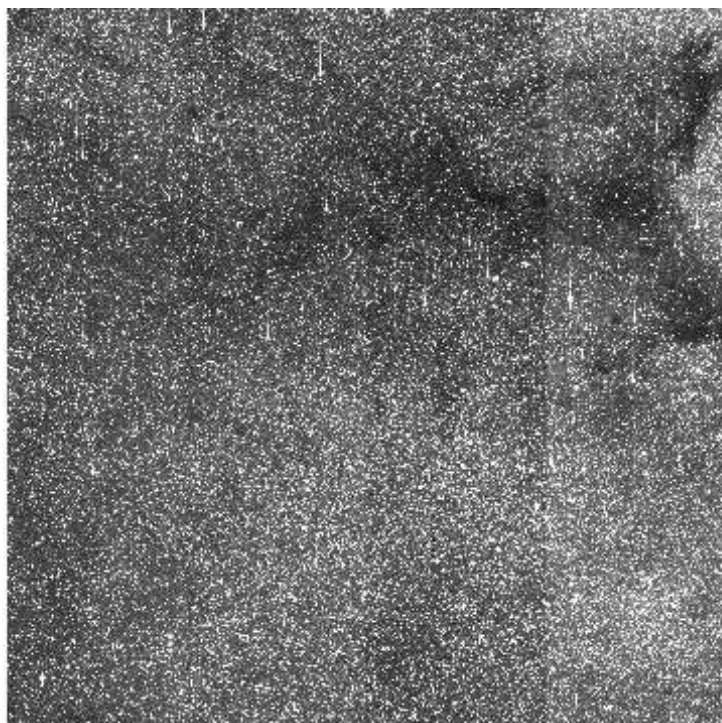
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0.0



File Name	:	kmta.20260720.028831.fits	# 60 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:09.050	
DEC	:	-31:15:57.50	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	15:22:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T09:31:24	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028832.fits

BLG

OBJECT

BLG18

17:46:02.140

-26:45:23.10

60

1.18

15:24:15

I

2026-07-20T09:33:26

-273.15

61 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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58.1

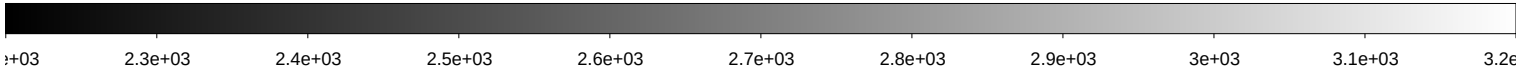
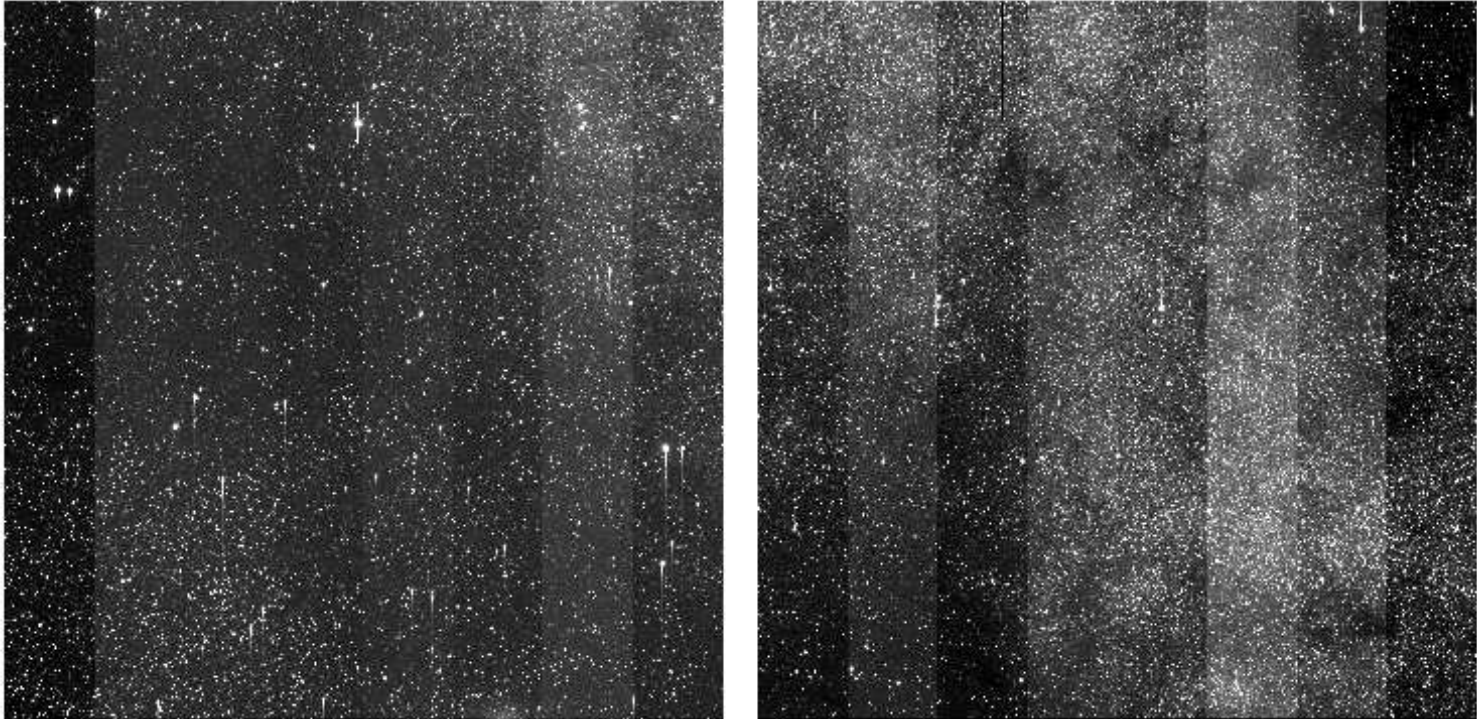
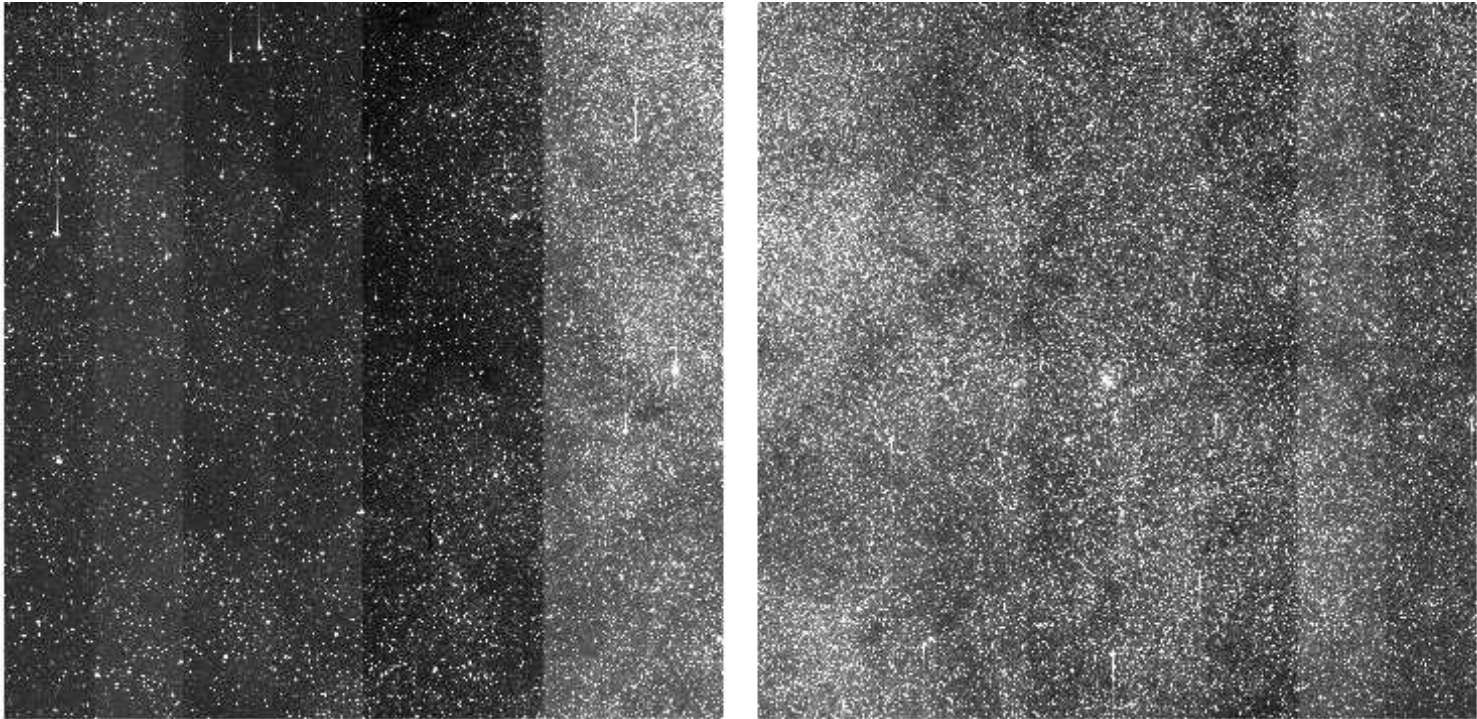
88.7

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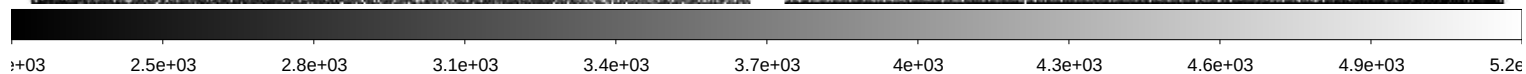
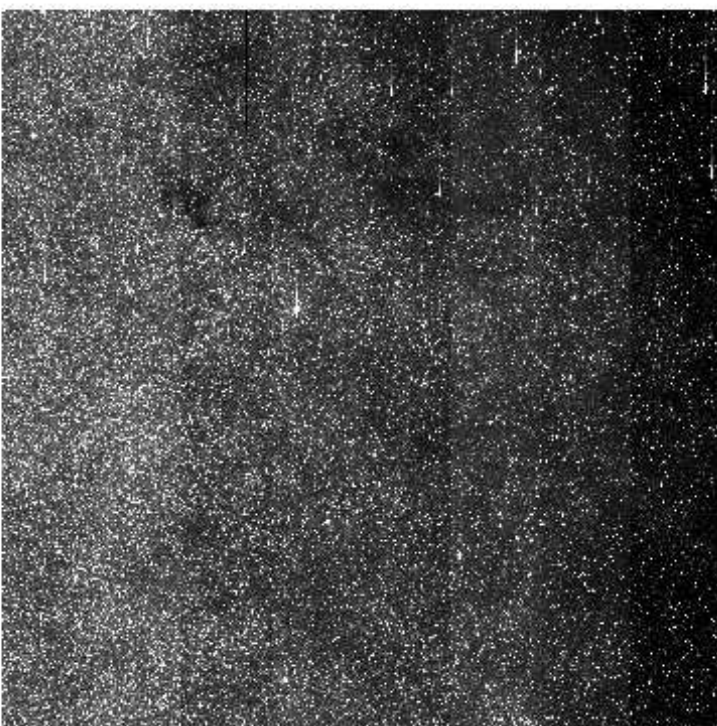
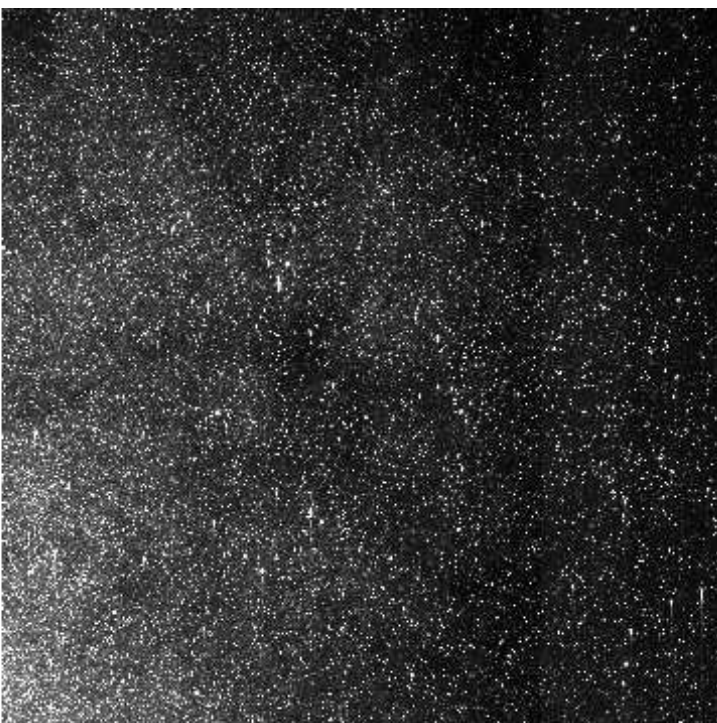
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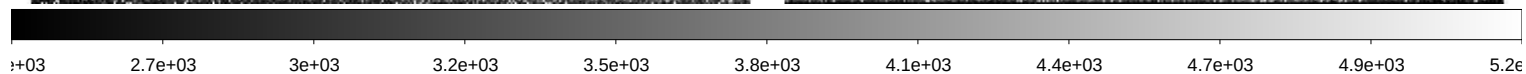
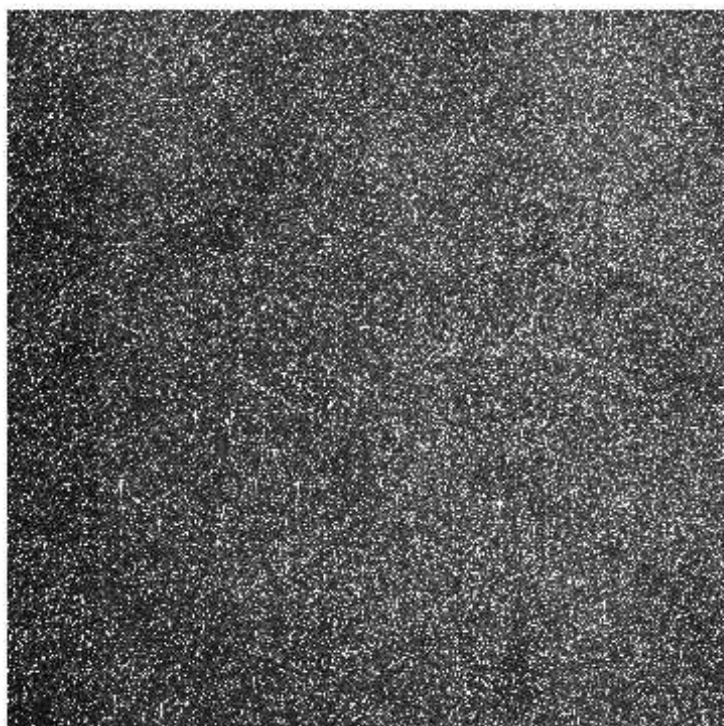
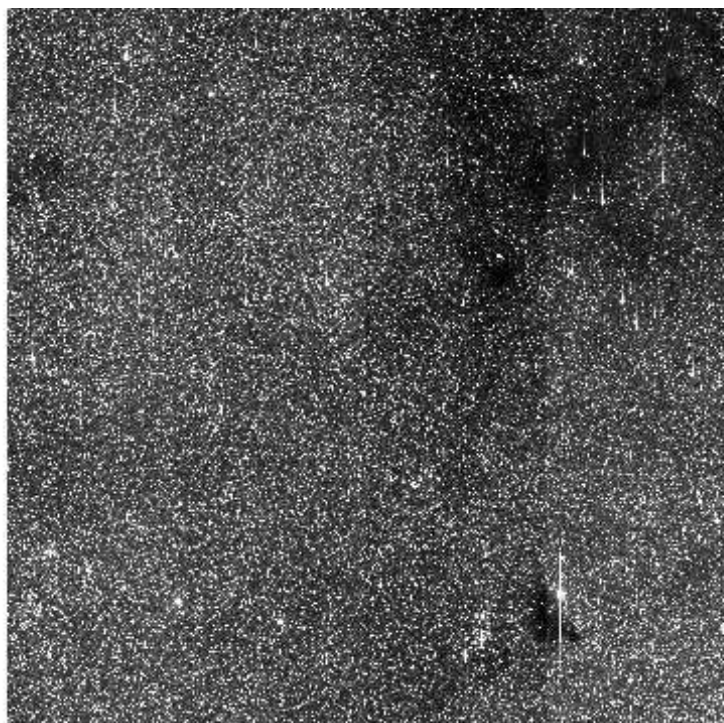
0.0



62 / 361



File Name	:	kmta.20260720.028834.fits	# 63 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.000	
DEC	:	-28:04:27.50	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	15:28:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T09:37:47	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.20260720.028835.fits

BLG

OBJECT

BLG15

17:36:51.920

-26:47:21.80

60

1.14

15:30:37

I

2026-07-20T09:39:59

-273.15

64 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.4

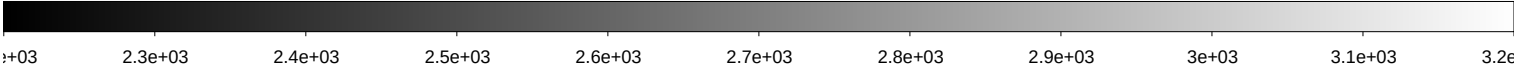
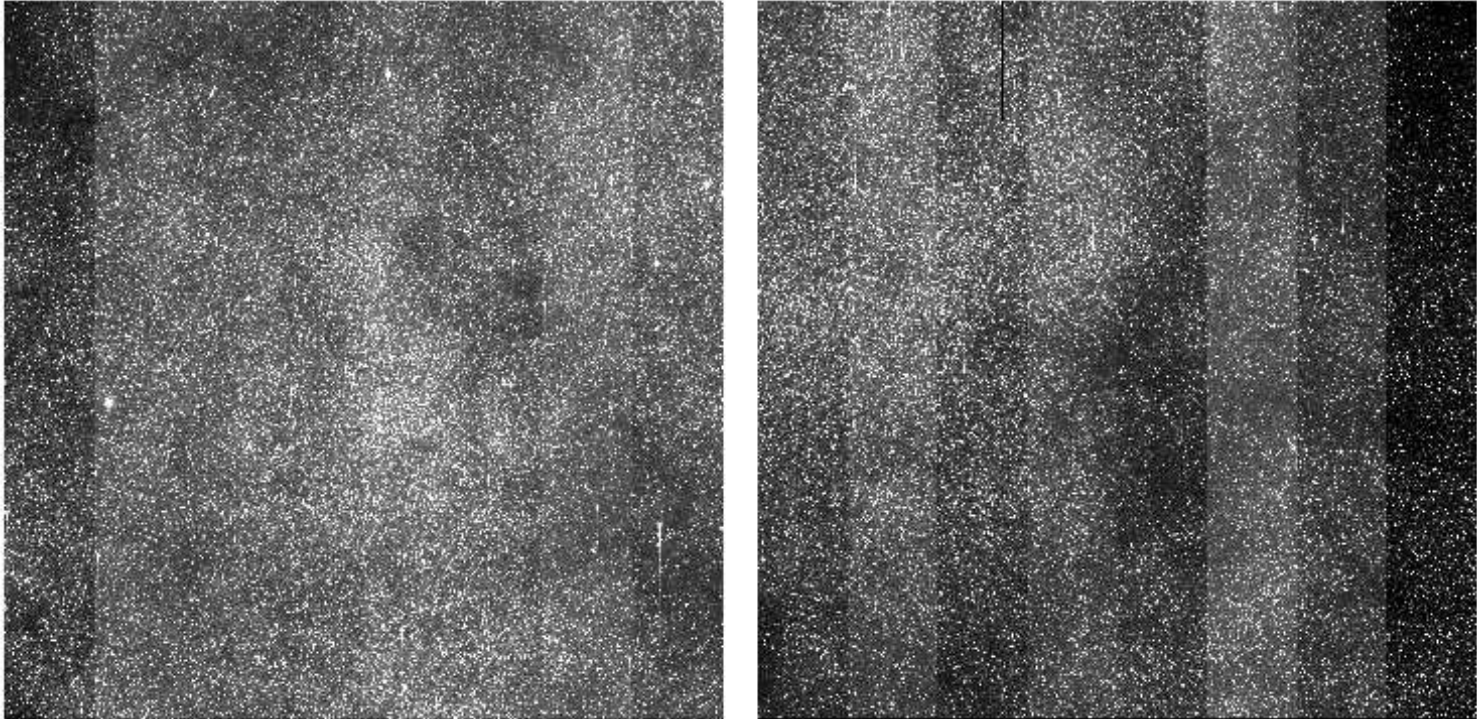
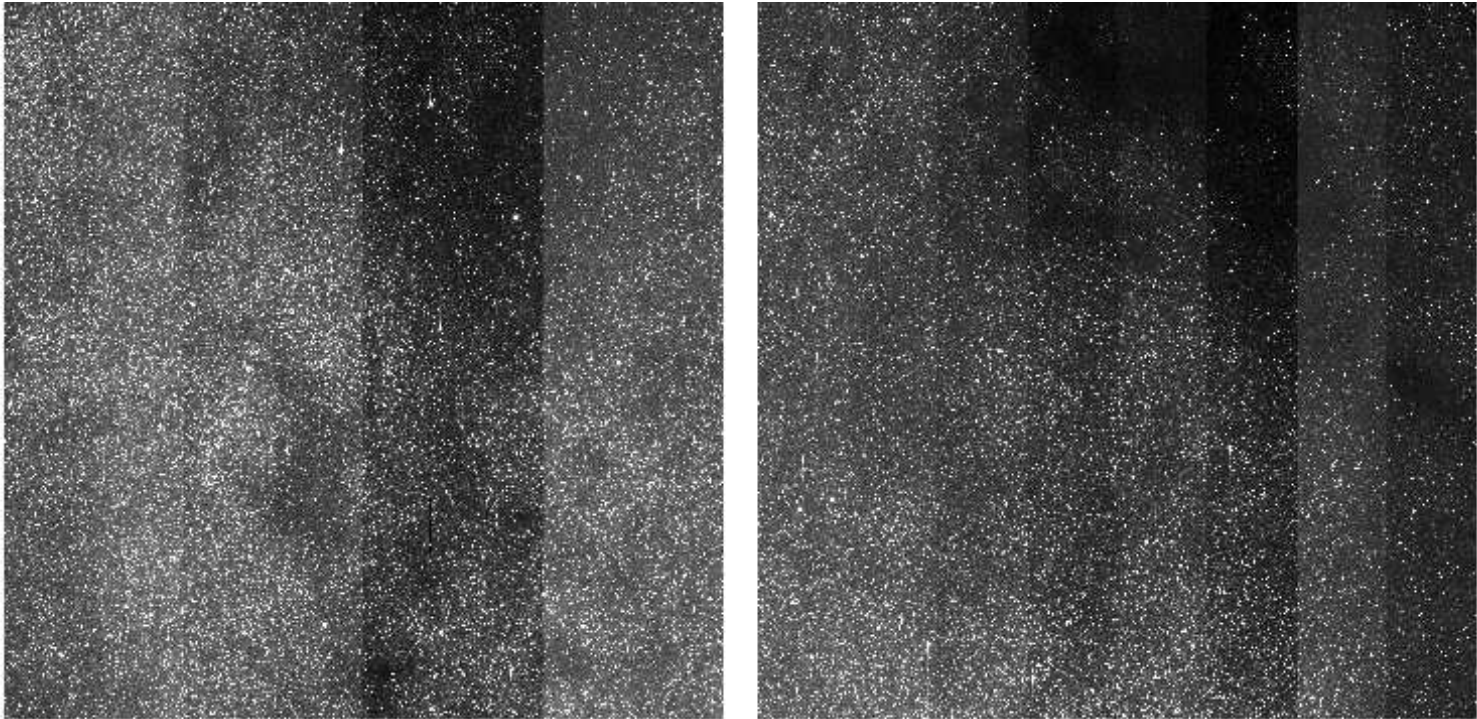
90.5

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0

0.0



File Name : **kmta.20260720.028836.fits** # 65 / 361 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:51.970

DEC : -28:54:22.10

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 15:32:49

Filter ID : I

Observation Date : 2026-07-20T09:41:58

CCD Temperature : -273.15

ALT : 62.4

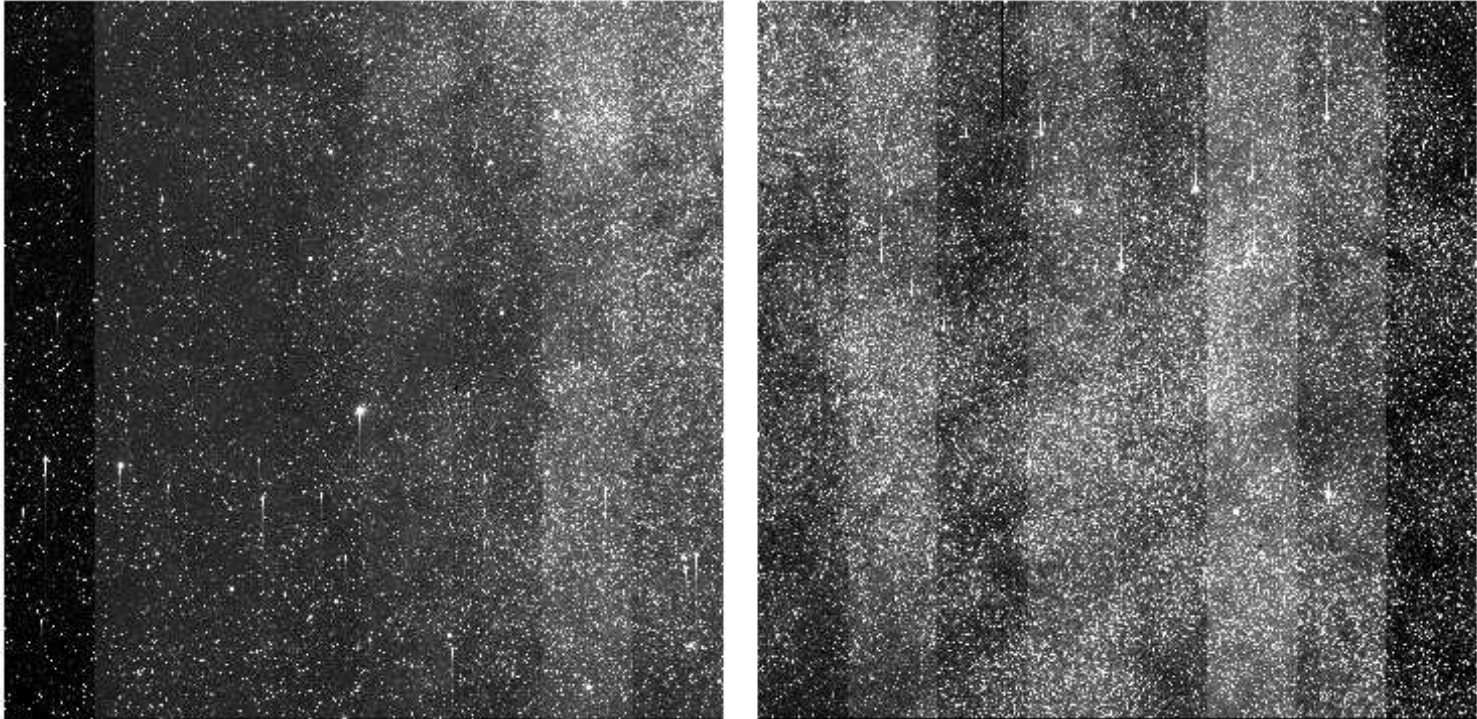
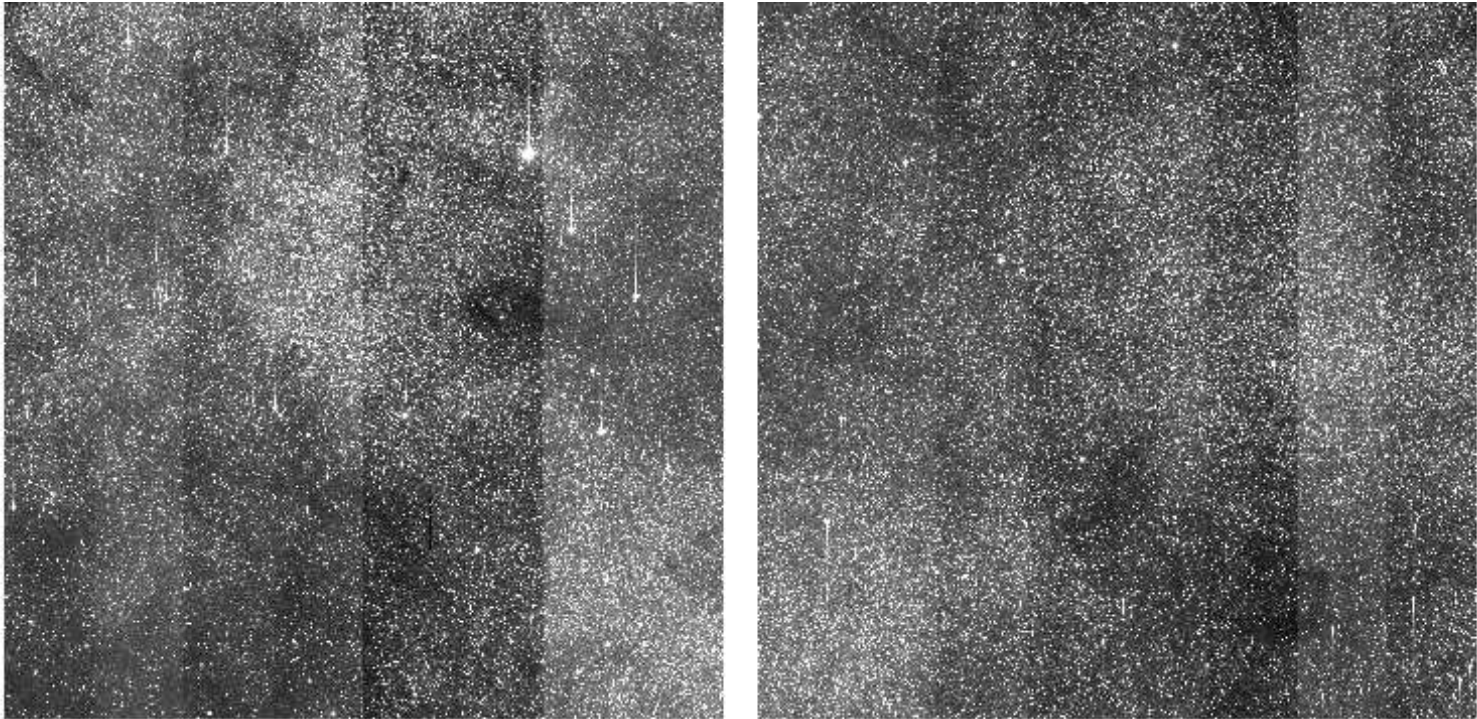
AZ : 86.5

Image Issue : —

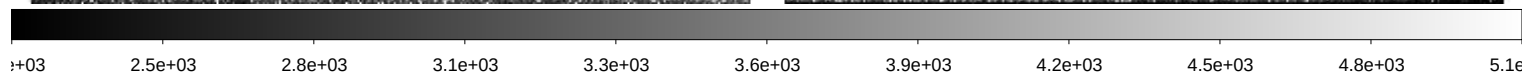
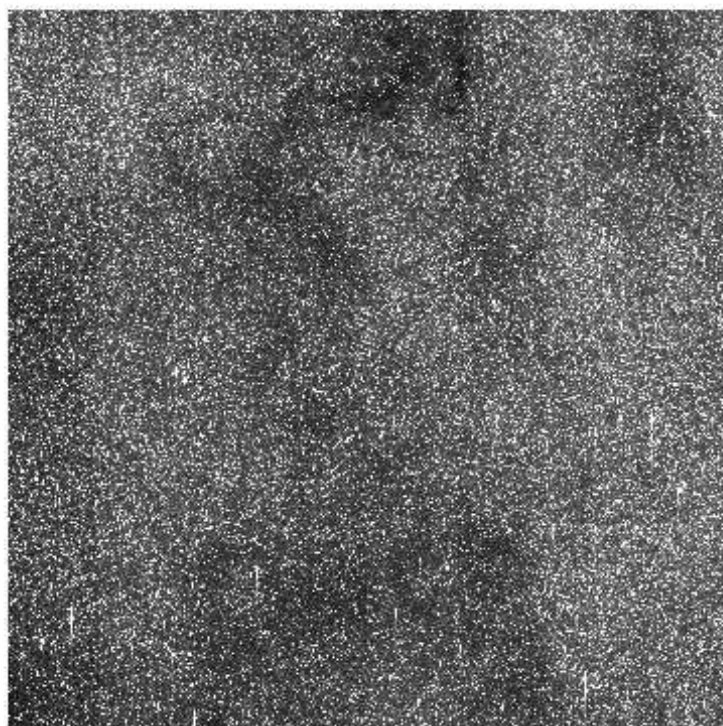
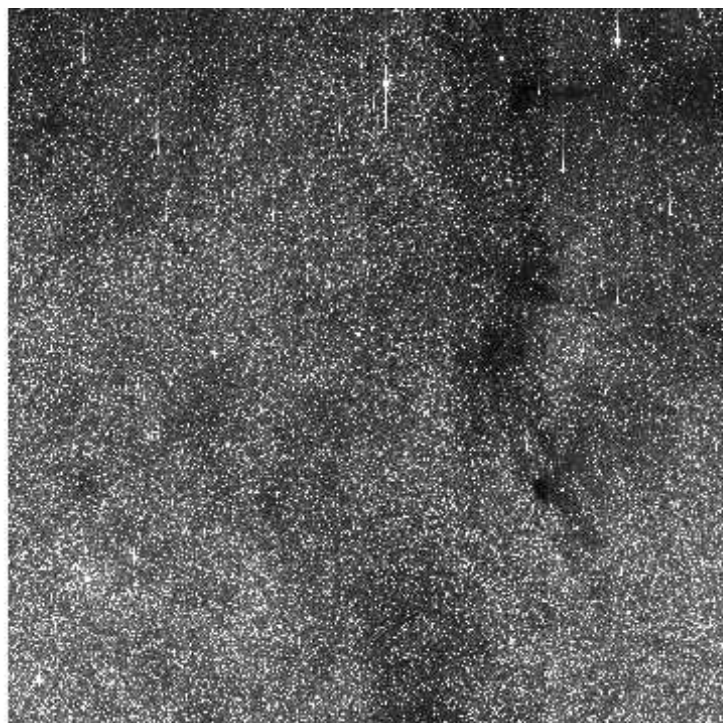
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260720.028837.fits	# 66 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.190	
DEC	:	-29:01:52.40	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	15:34:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T09:44:10	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.20260720.028838.fits

: BLG

: OBJECT

: BLG02

: 17:54:26.140

: -29:01:52.30

: 90

: 1.16

: 15:37:01

: V

: 2026-07-20T09:46:22

: -273.15

67 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.6

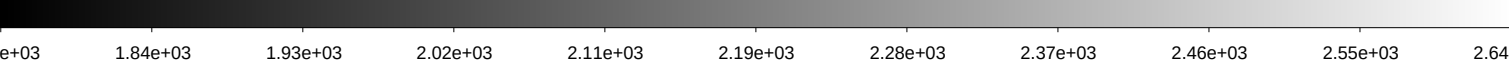
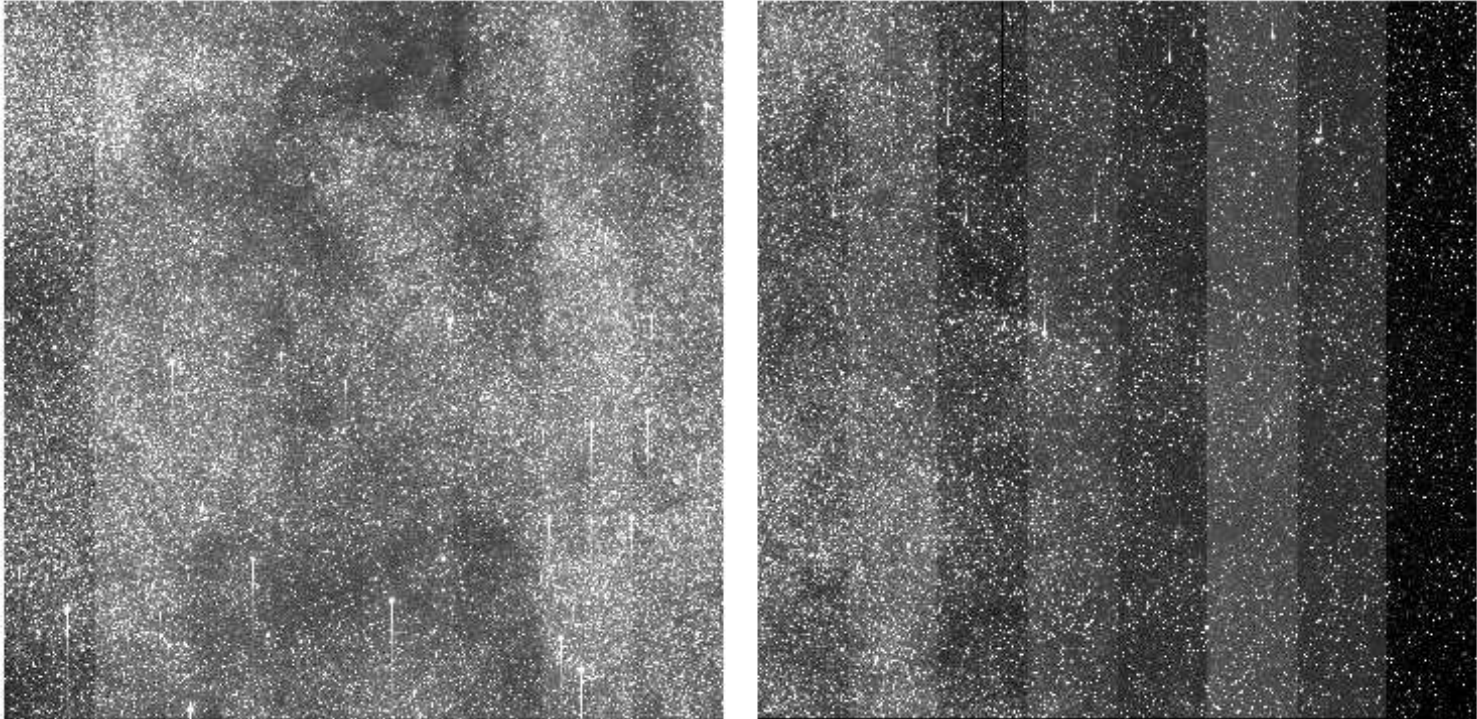
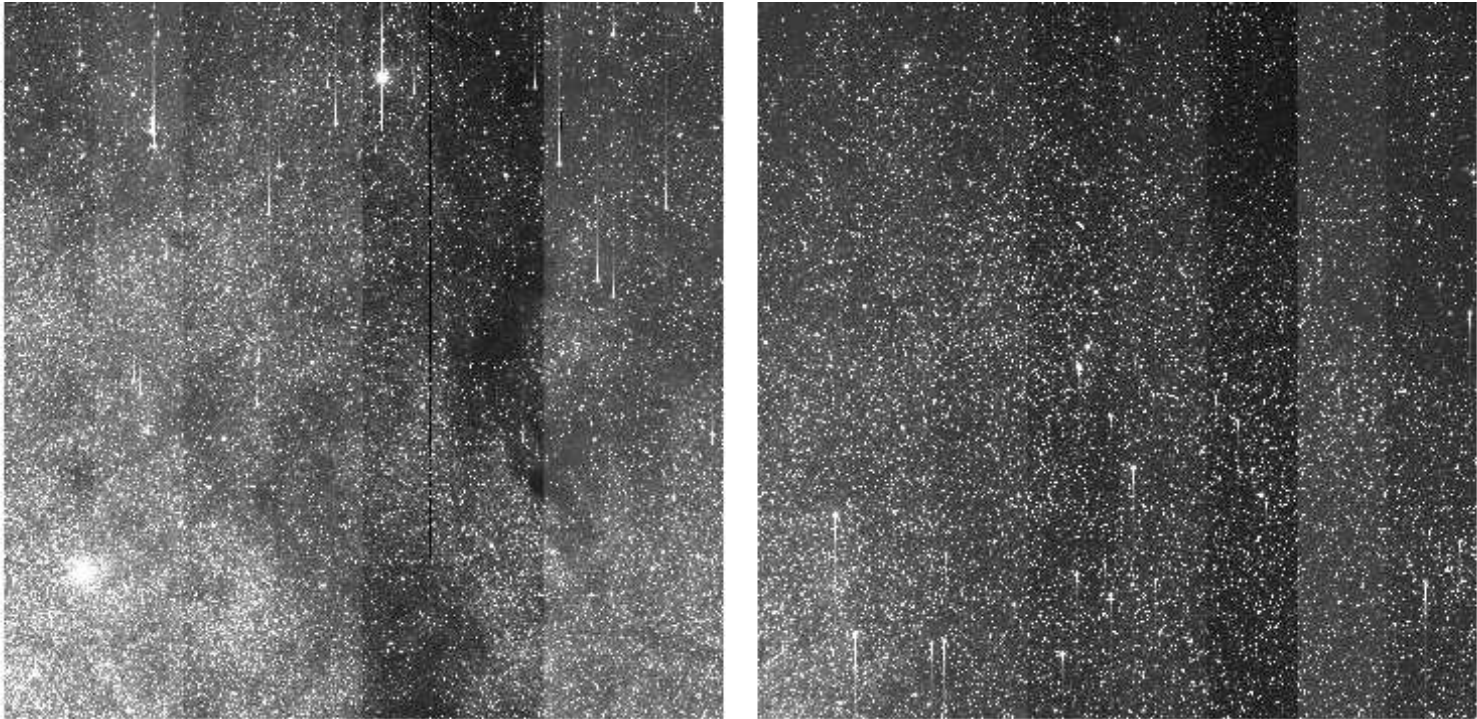
84.9

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028839.fits

BLG

OBJECT

BLG03

18:02:02.160

-27:56:53.30

90

1.18

15:39:41

V

2026-07-20T09:48:49

-273.15

68 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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58.3

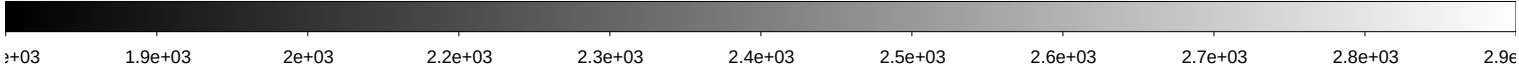
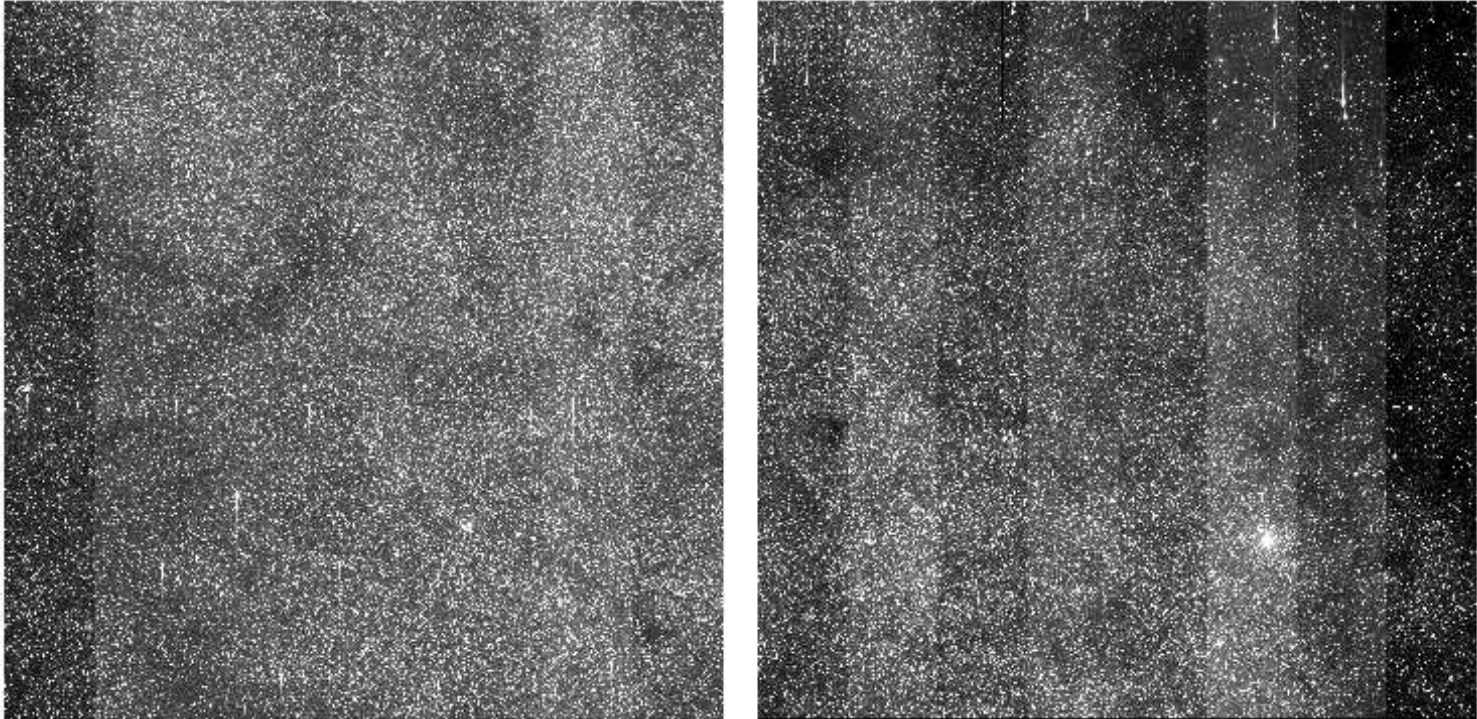
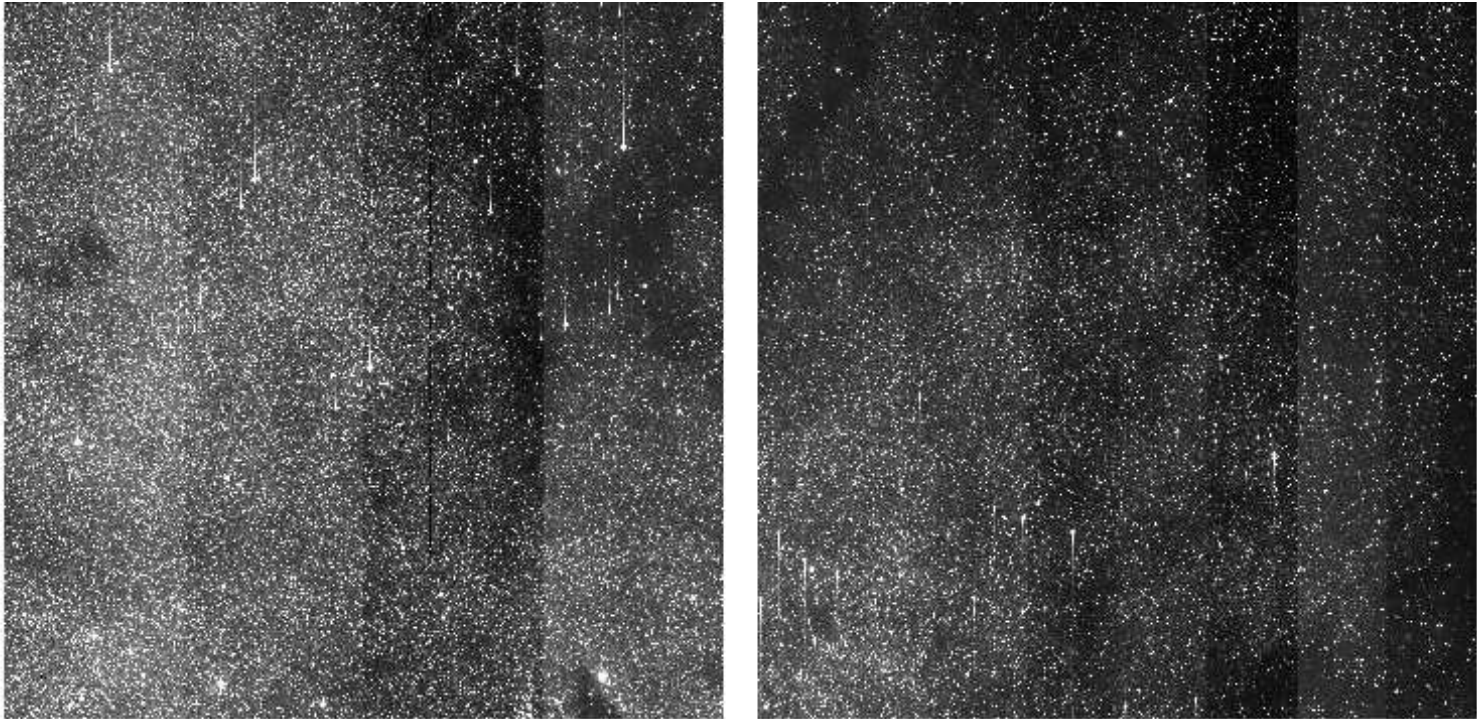
86.4

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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.20260720.028840.fits

BLG

OBJECT

BLG03

18:02:02.190

-27:56:52.40

60

1.17

15:42:08

I

2026-07-20T09:51:28

-273.15

69 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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58.8

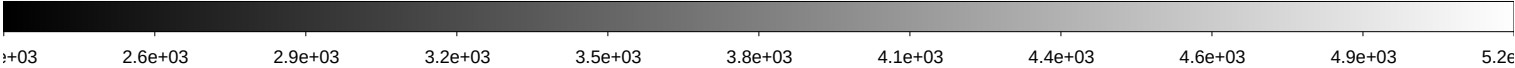
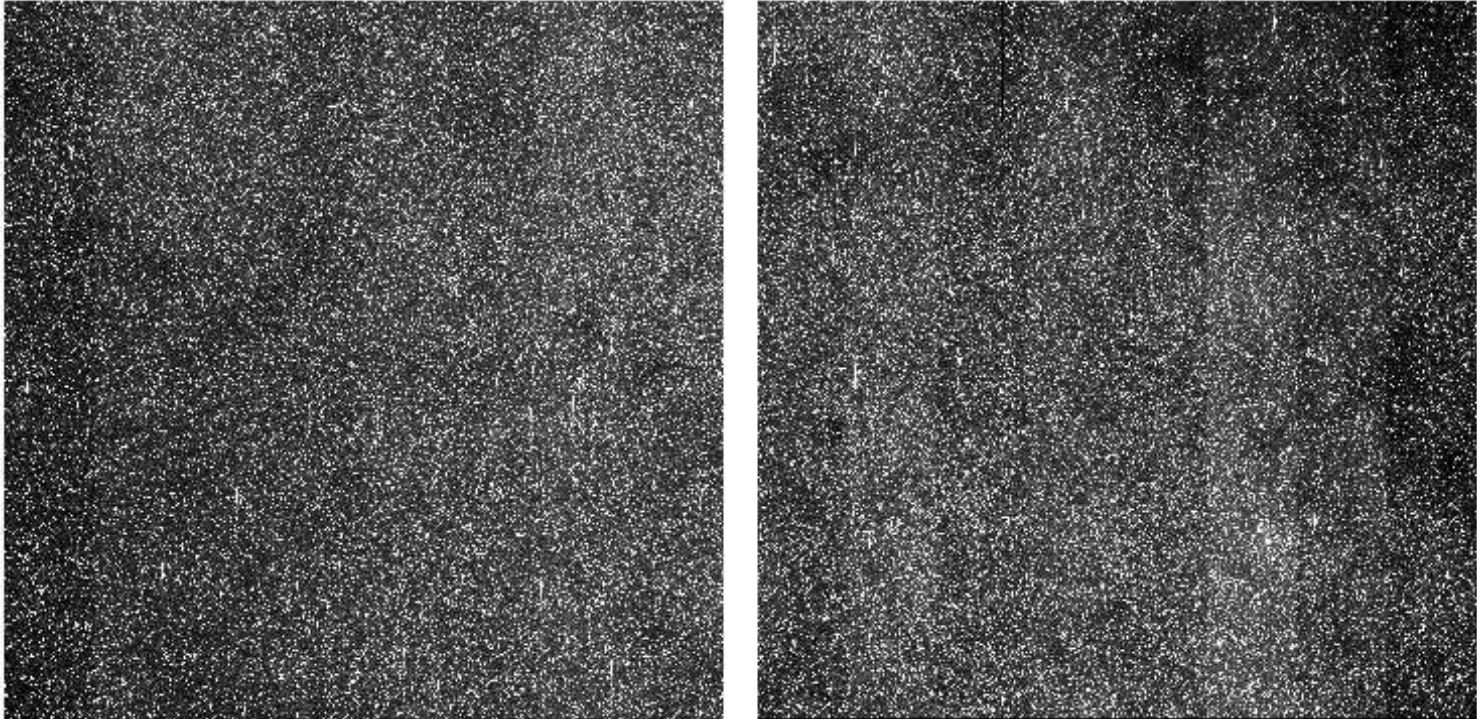
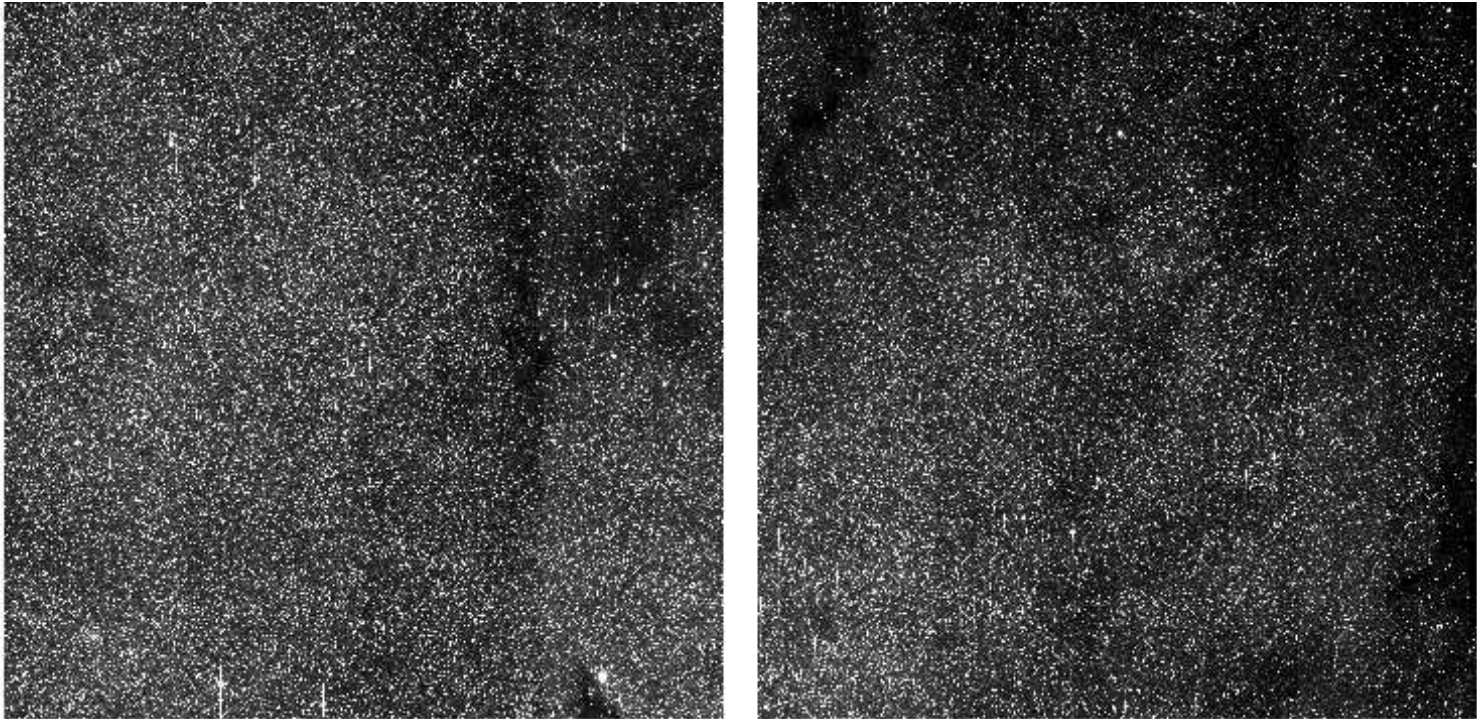
86.7

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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.20260720.028841.fits

BLG

OBJECT

BLG01

17:54:26.010

-31:08:21.60

60

1.14

15:44:17

I

2026-07-20T09:53:37

-273.15

70 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.5

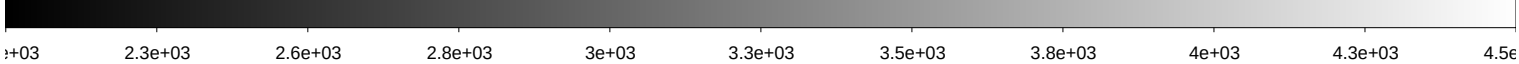
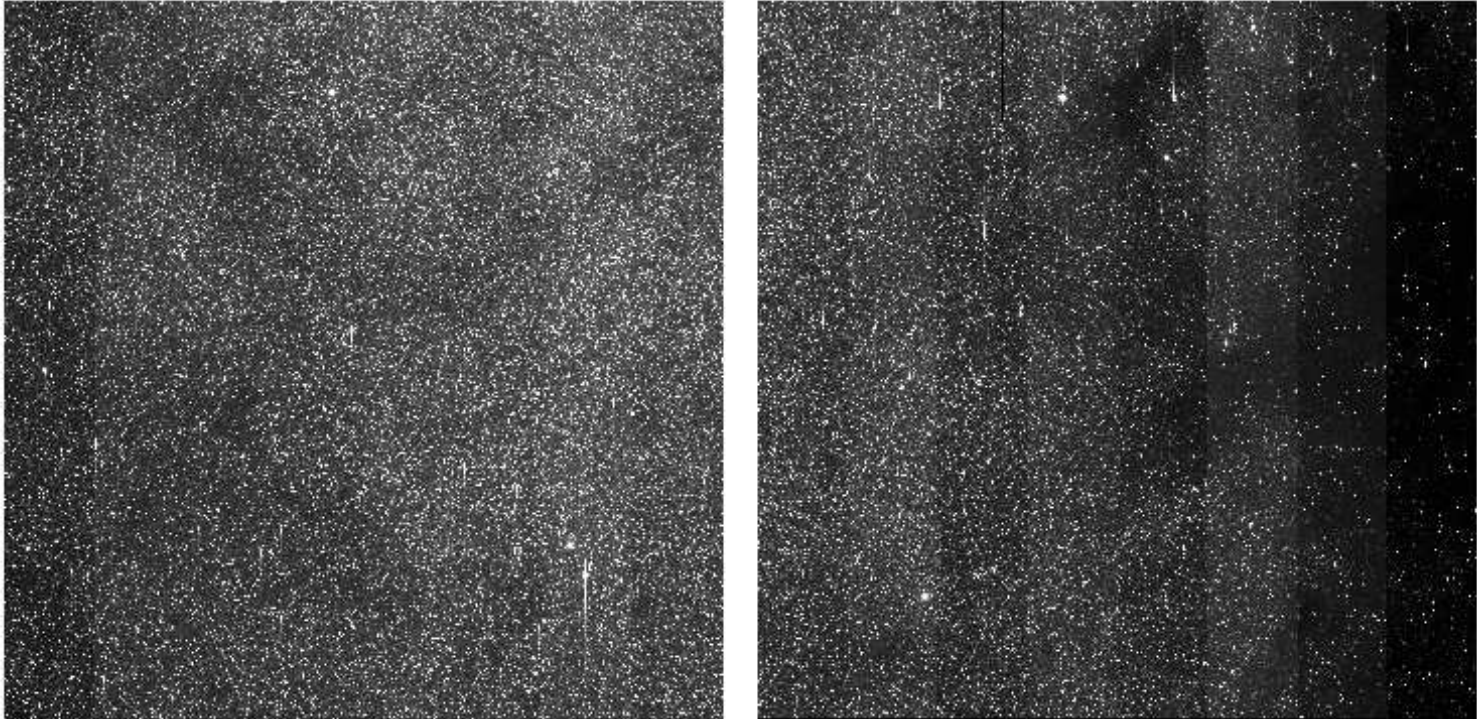
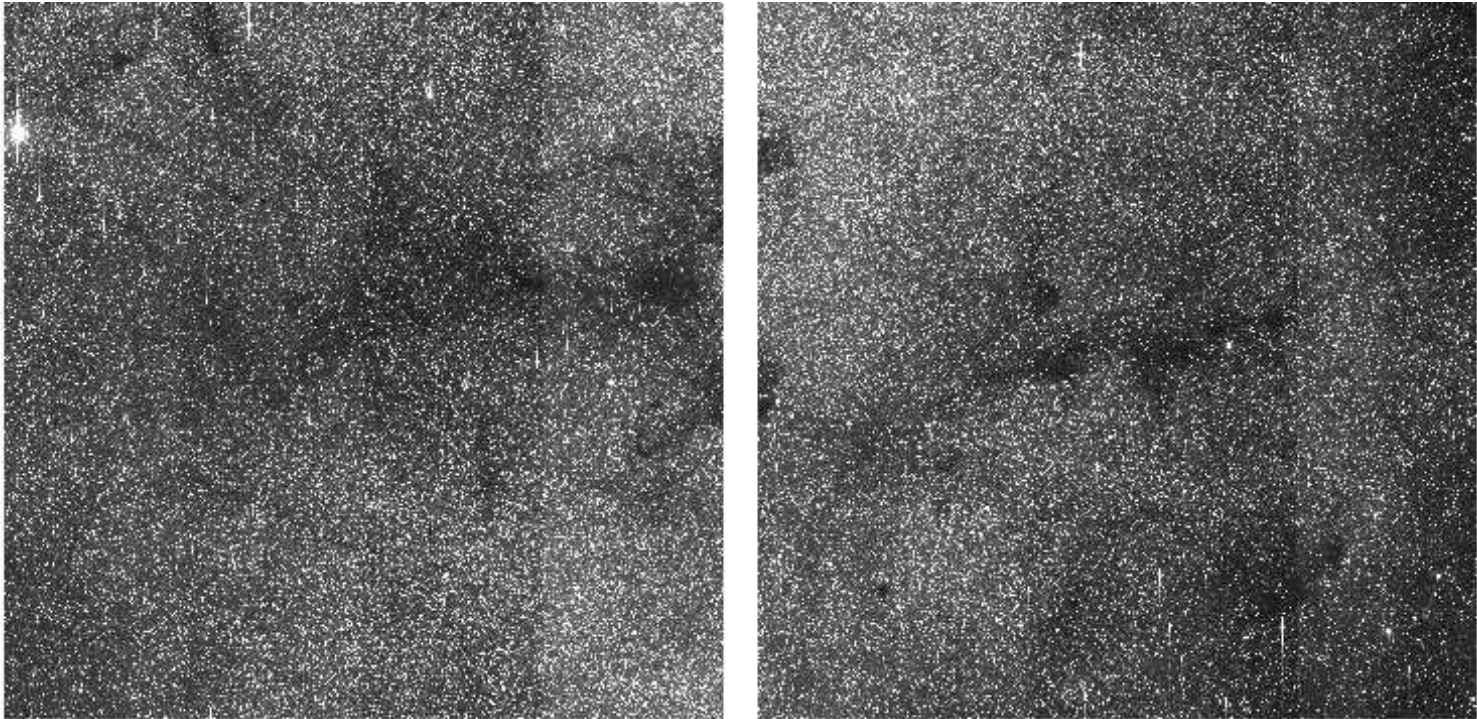
81.3

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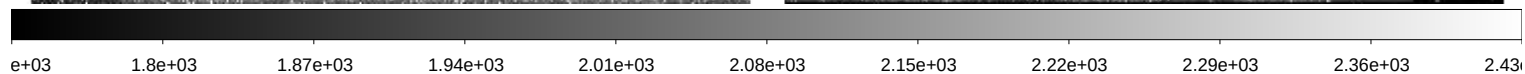
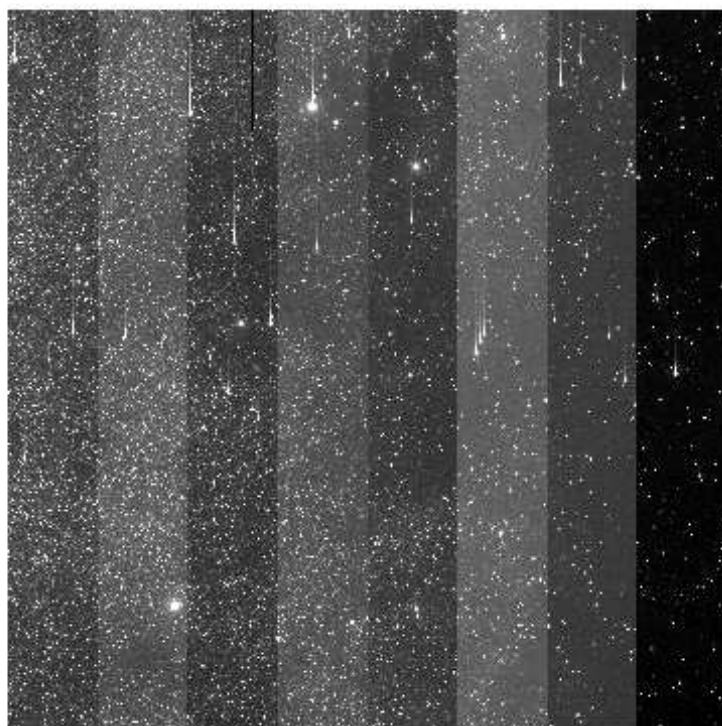
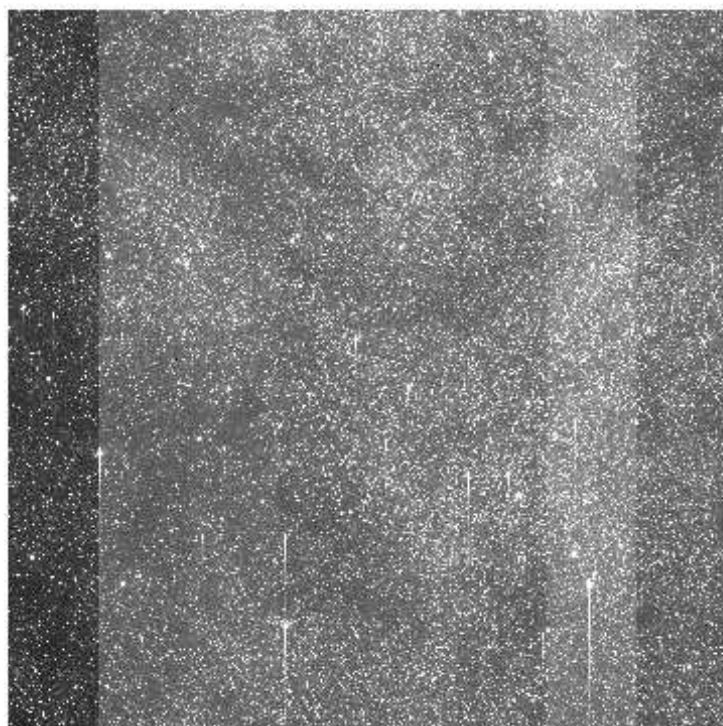
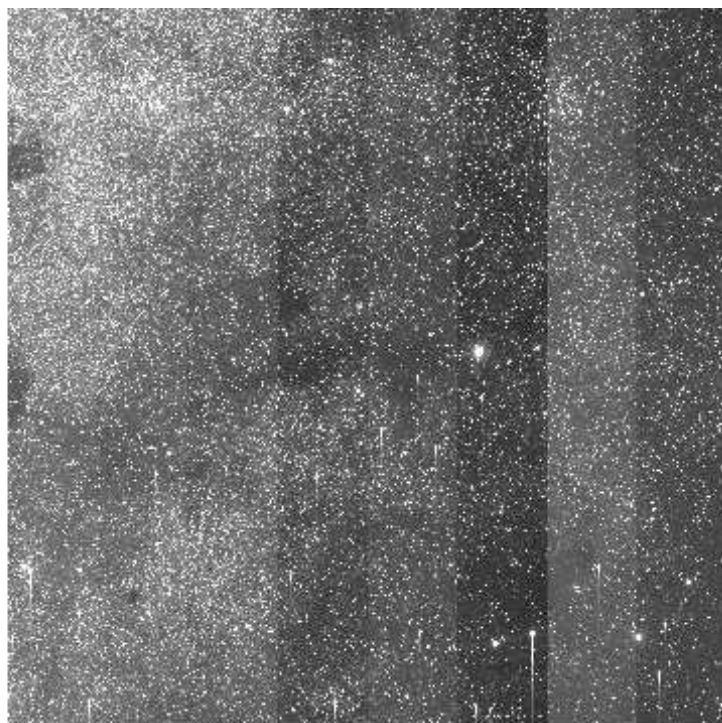
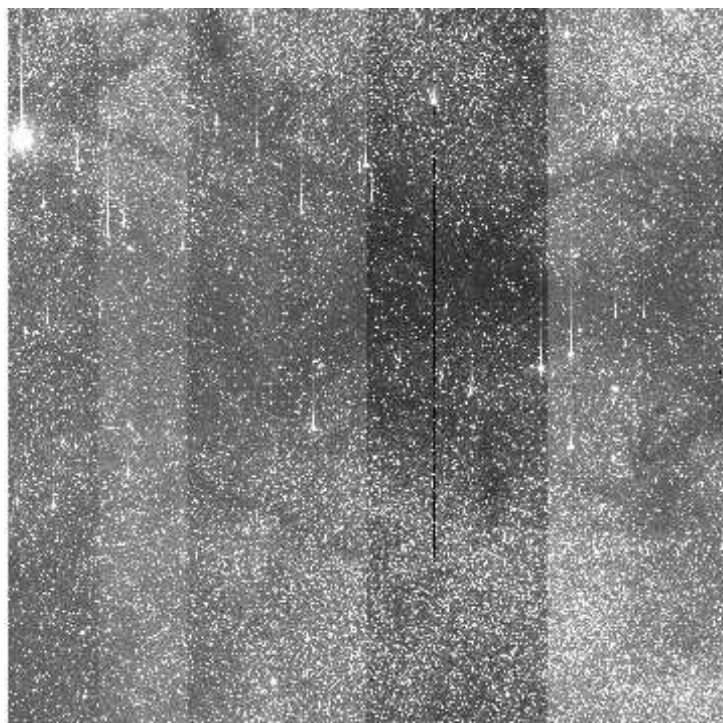
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0

0.0



File Name	:	kmta.20260720.028842.fits	# 71 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.970	
DEC	:	-31:08:21.40	
Exposure Time	:	90	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	15:46:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-20T09:55:47	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260720.028843.fits** # 72 / 361 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:01.980

DEC : -24:40:23.20

Exposure Time : 90

Airmass : 1.13

Sidereal Time : 15:49:08

Filter ID : V

Observation Date : 2026-07-20T09:58:28

CCD Temperature : -273.15

ALT : 62.7

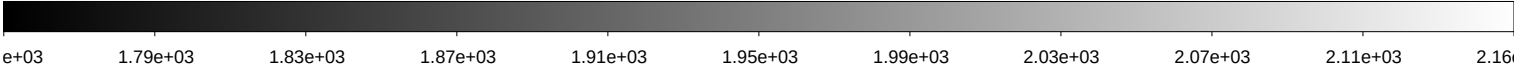
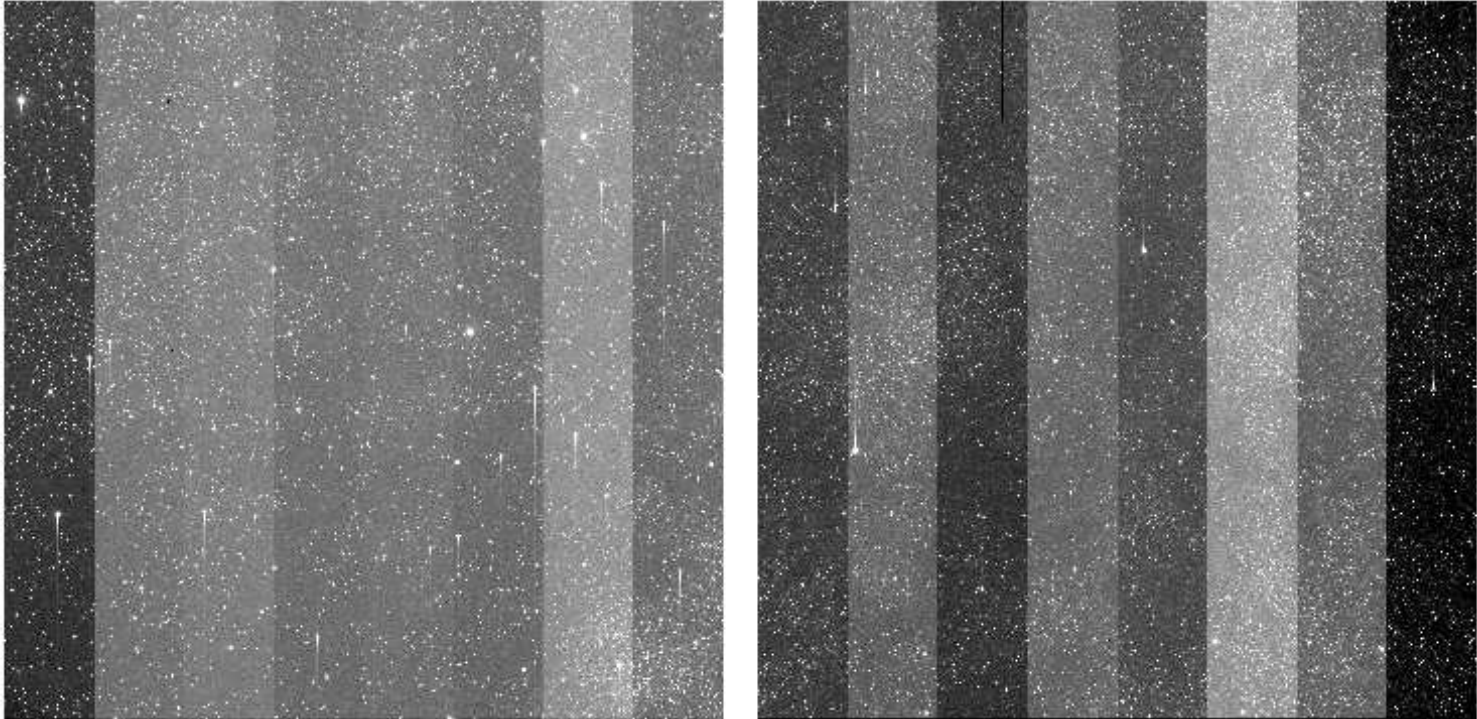
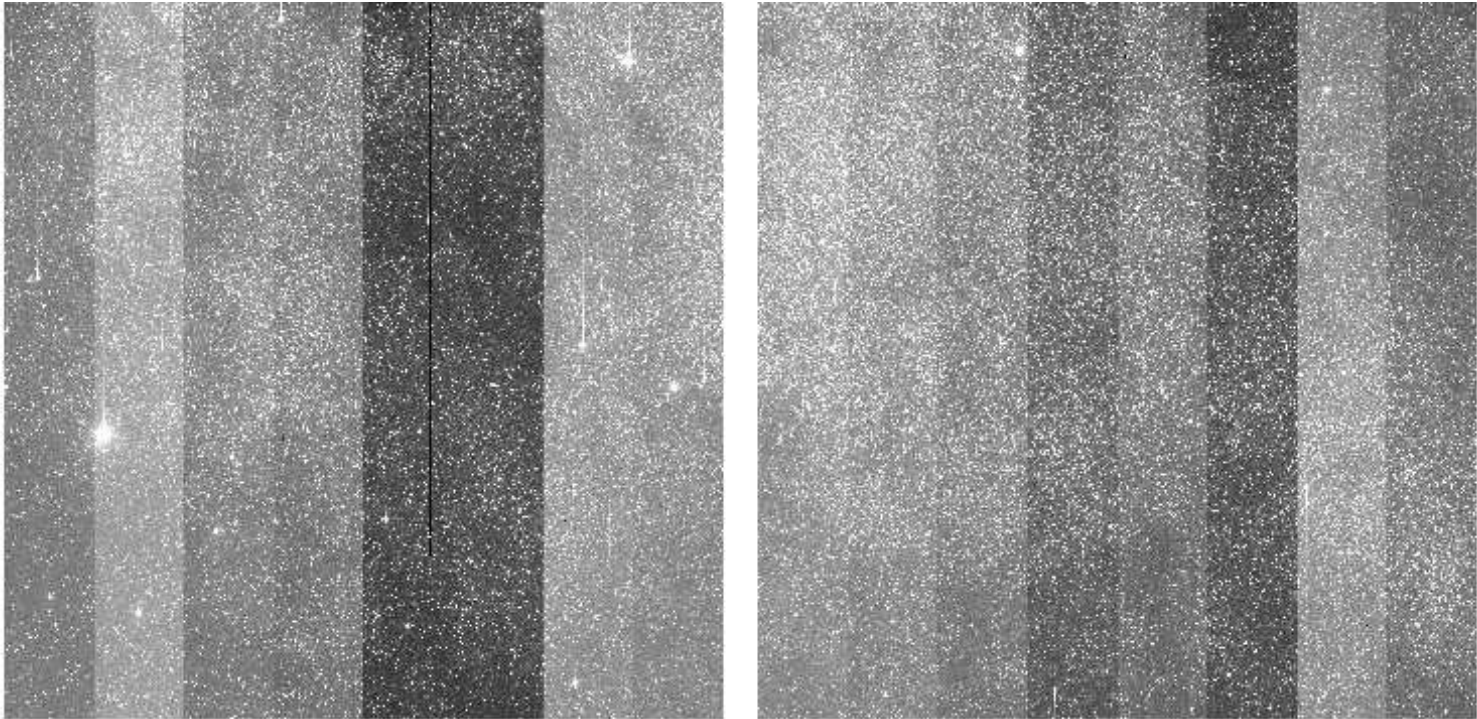
AZ : 96.3

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.20260720.028844.fits

BLG

OBJECT

BLG19

17:46:01.990

-24:40:22.30

60

1.12

15:51:47

I

2026-07-20T10:01:06

-273.15

73 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.3

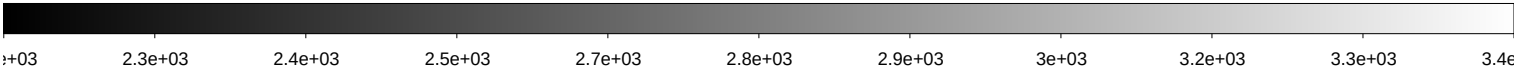
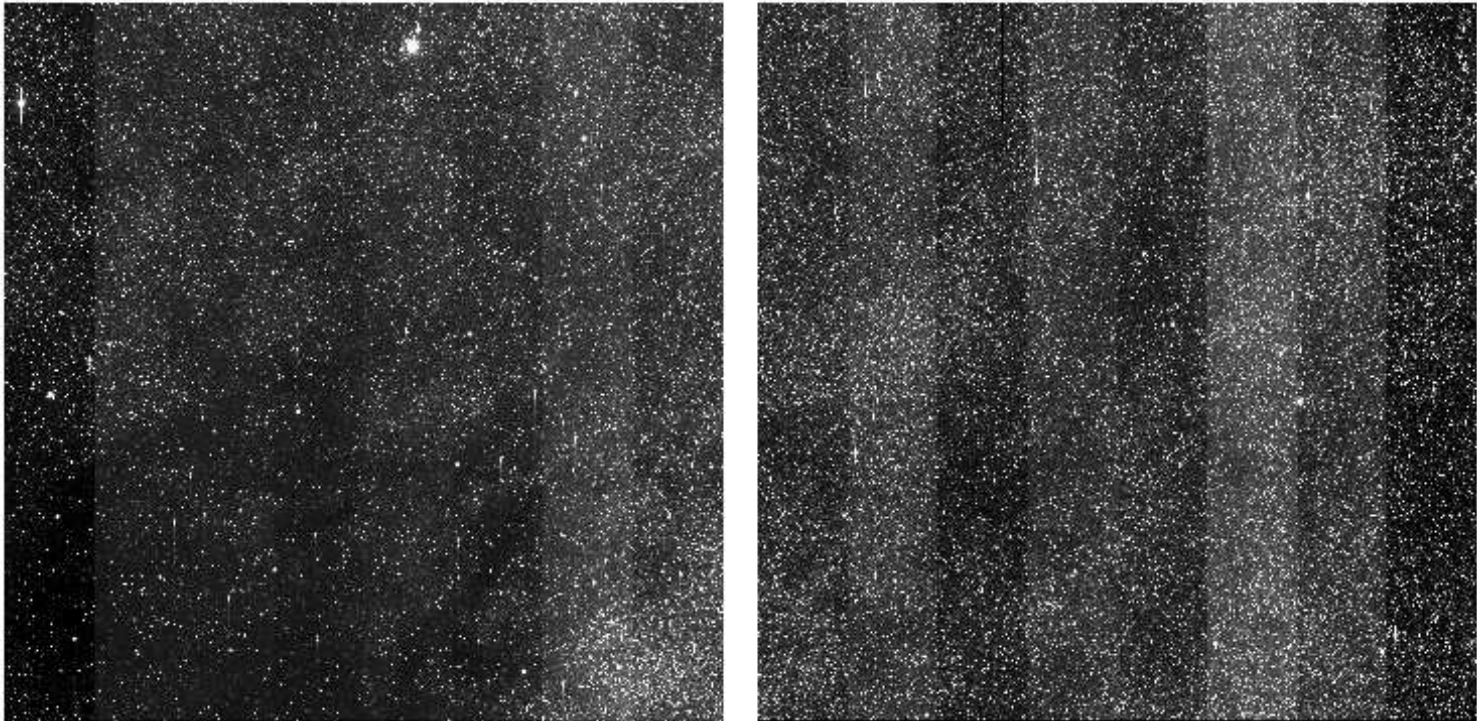
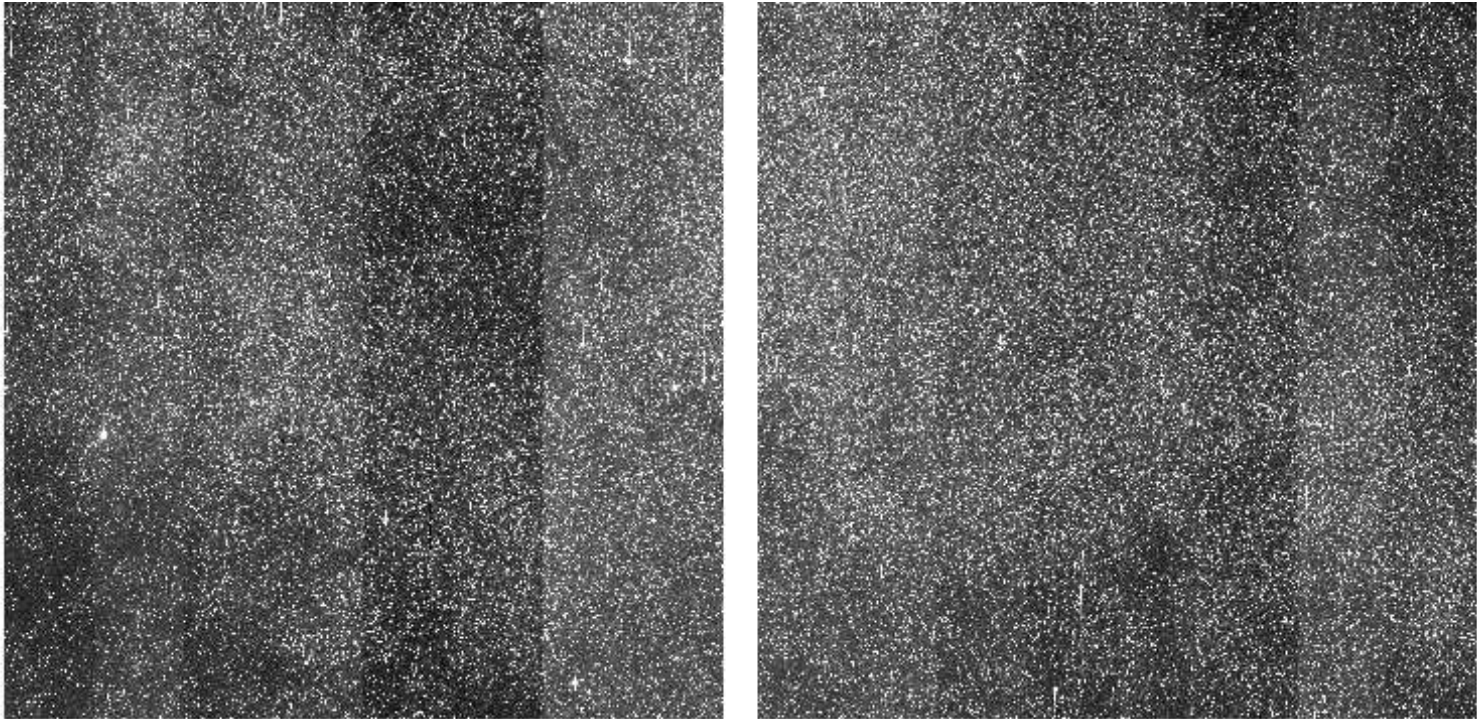
96.7

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0

0.0



File Name : **kmta.20260720.028845.fits** # 74 / 361 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:09.040

DEC : -29:09:22.80

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 15:53:58

Filter ID : I

Observation Date : 2026-07-20T10:03:16

CCD Temperature : -273.15

ALT : 63.3

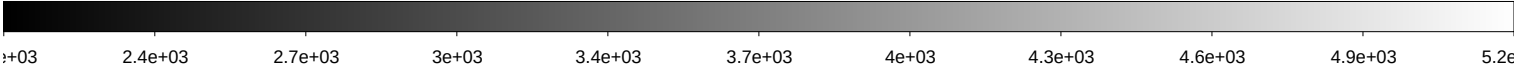
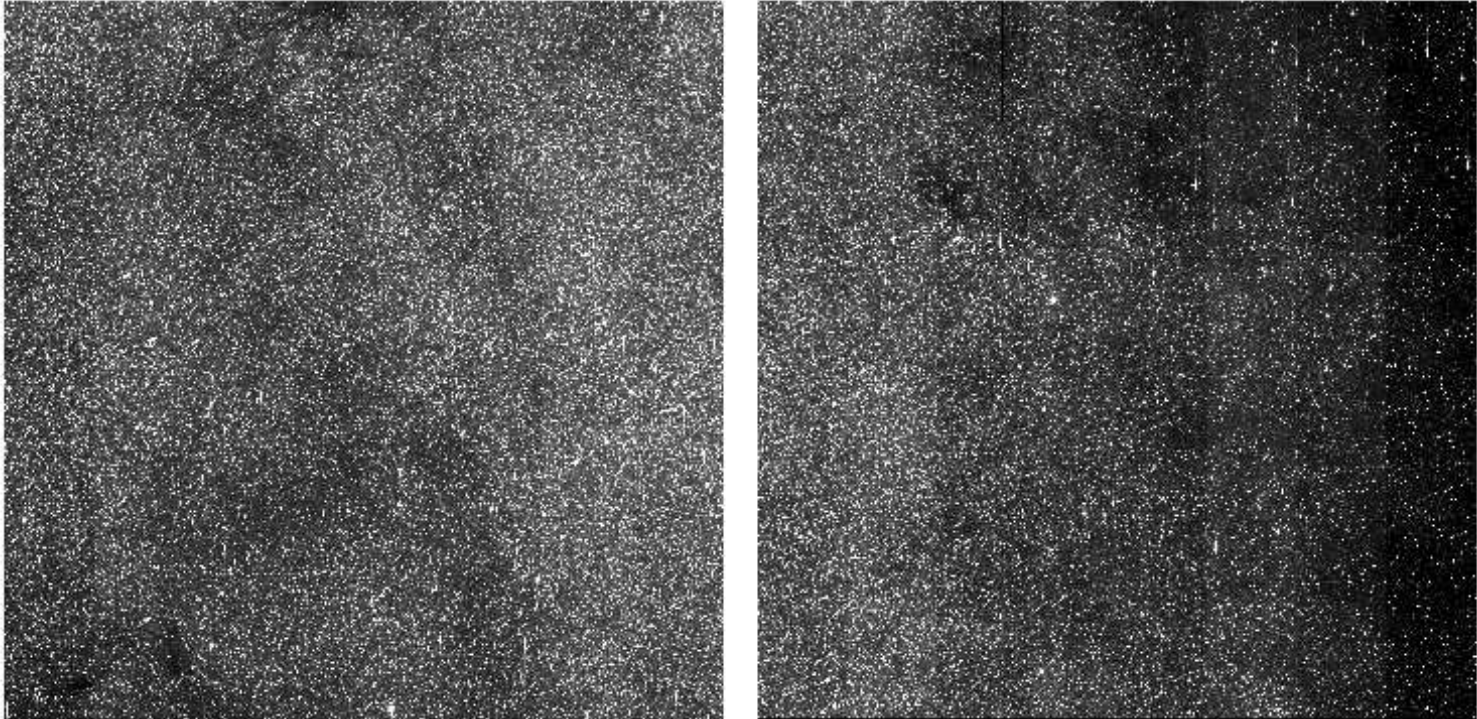
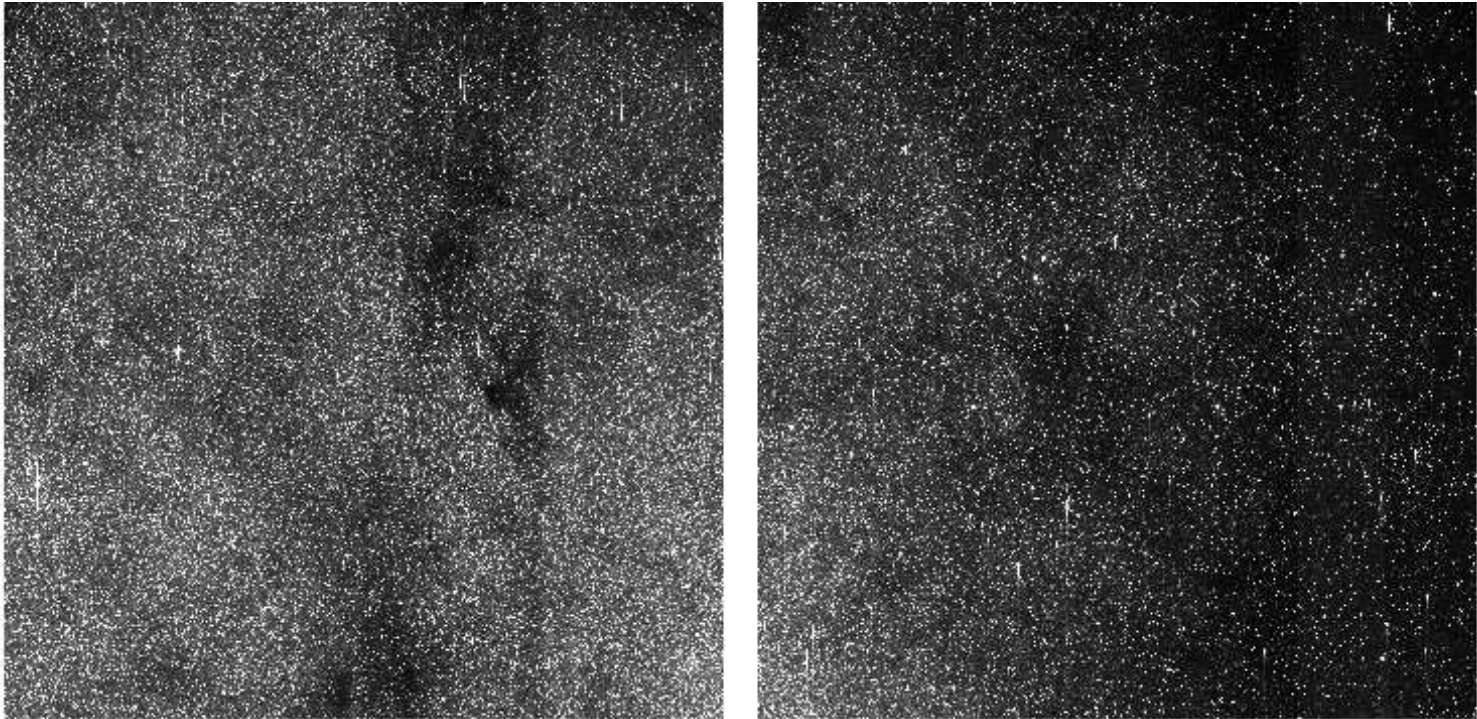
AZ : 86.3

Image Issue : —

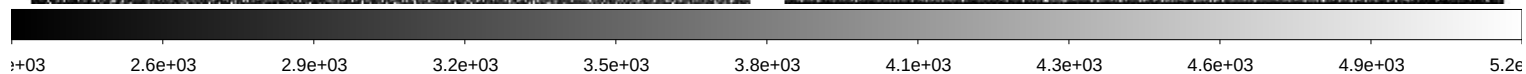
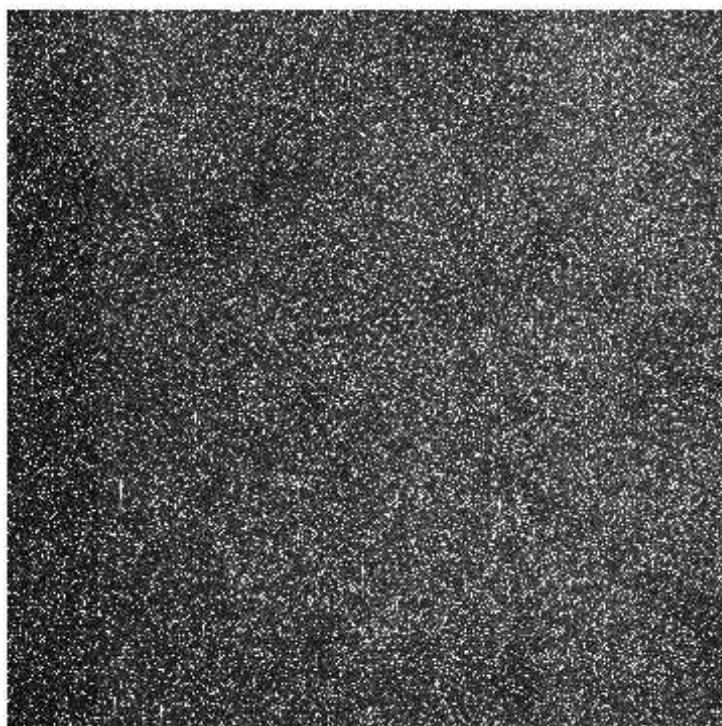
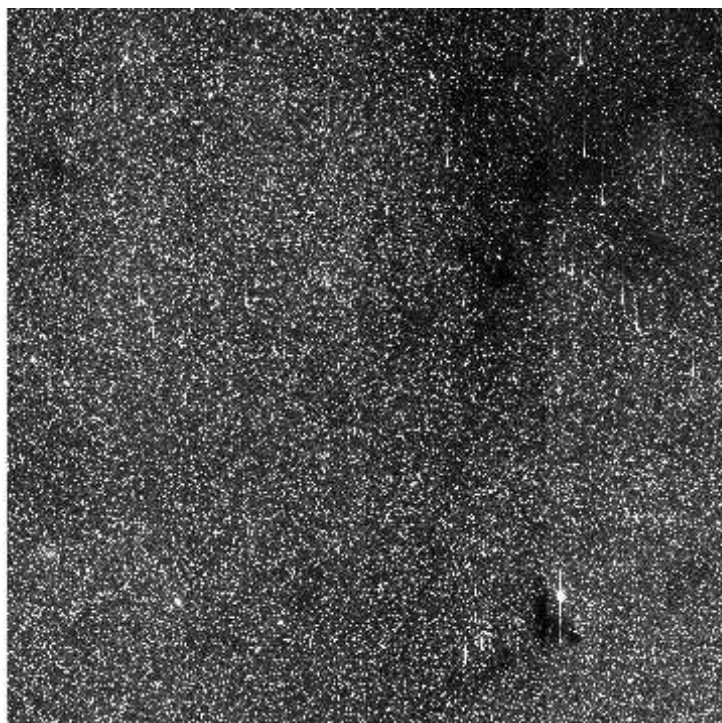
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260720.028846.fits	# 75 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.940	
DEC	:	-28:04:21.90	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	15:56:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T10:05:25	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028847.fits

BLG

OBJECT

BLG37

17:44:34.170

-35:22:18.30

60

1.09

15:58:20

I

2026-07-20T10:07:25

-273.15

76 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.7

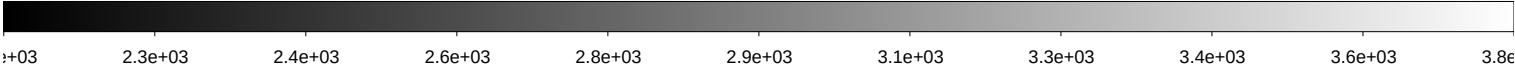
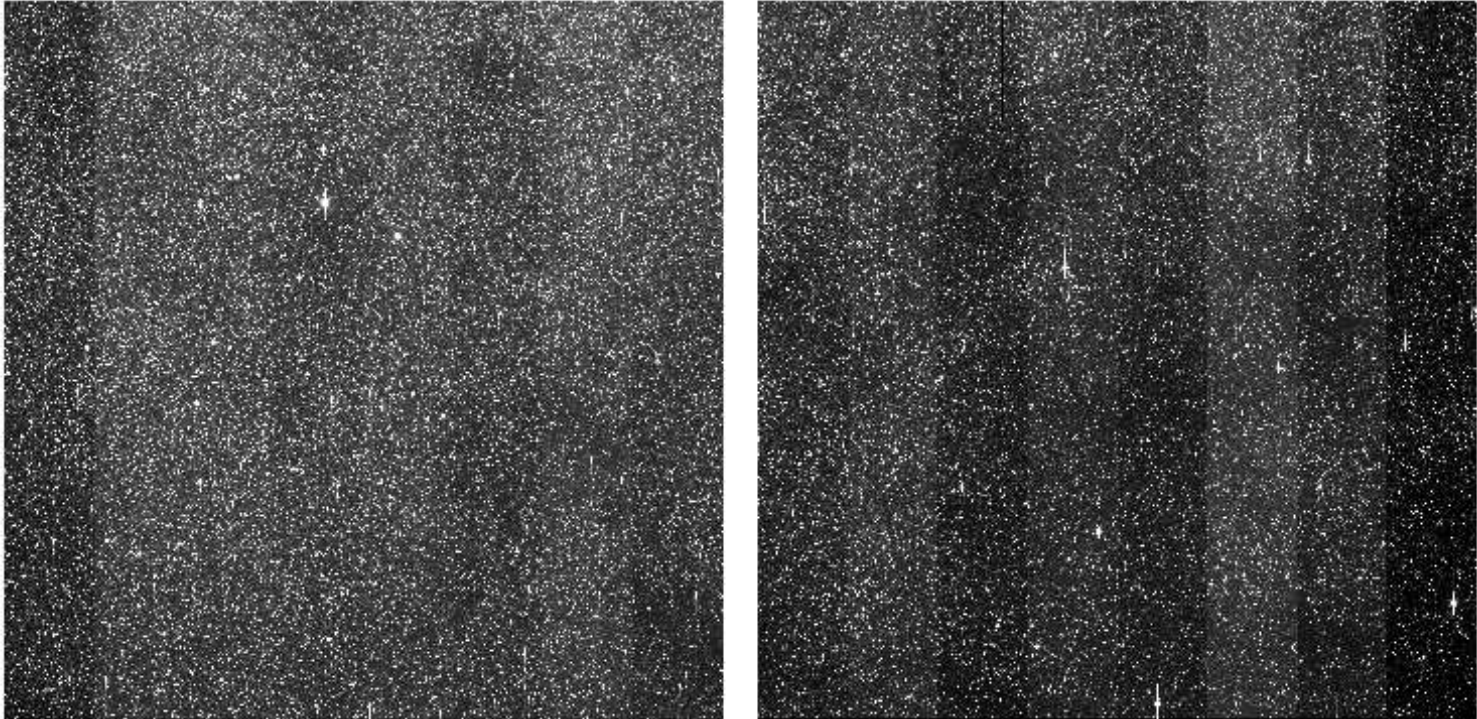
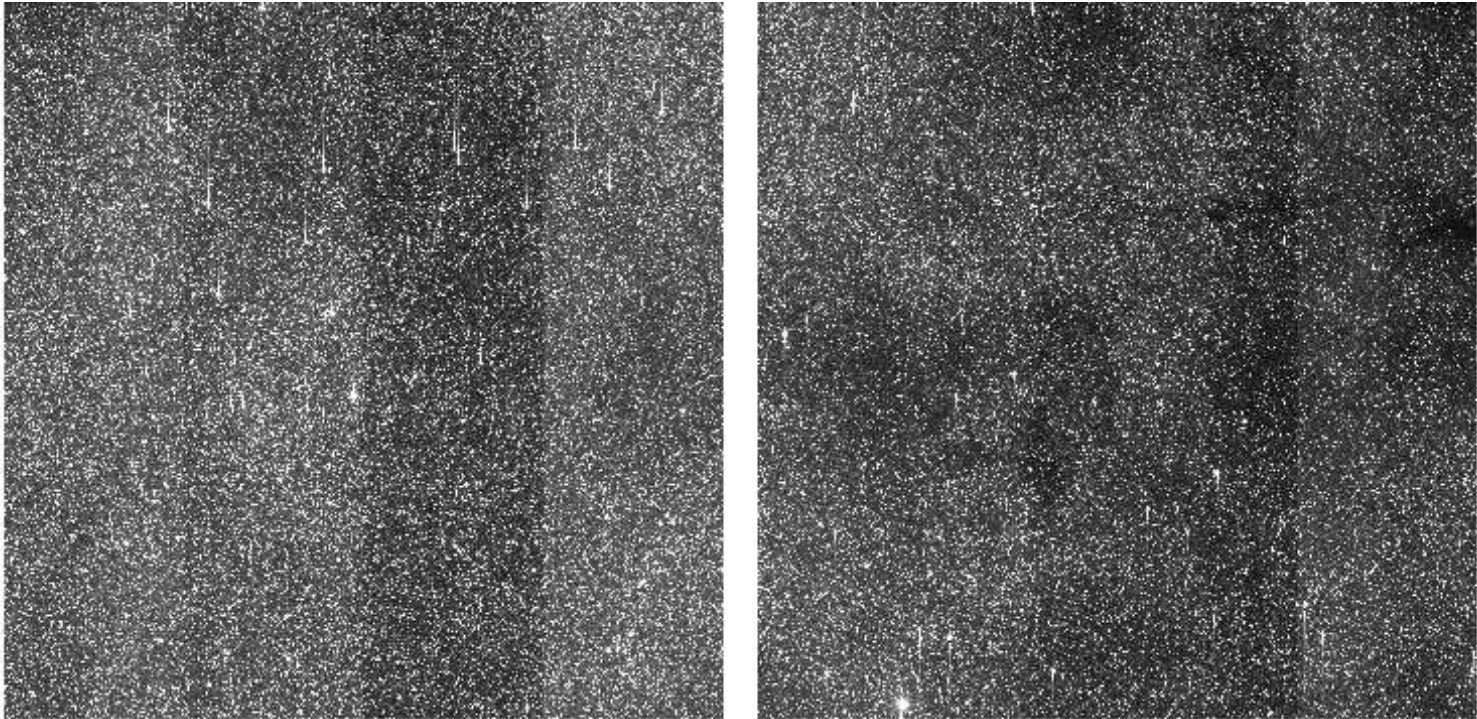
72.2

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0

0.0



File Name : kmta.20260720.028848.fits # 77 / 361 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG38

RA : 17:55:01.960

DEC : -22:32:52.30

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 16:00:17

Filter ID : I

Observation Date : 2026-07-20T10:09:35

CCD Temperature : -273.15

ALT : 62.4

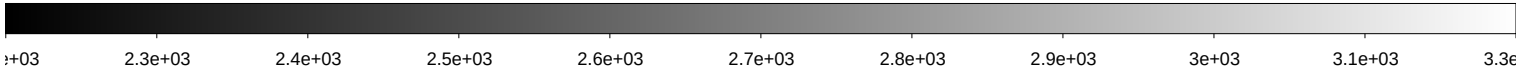
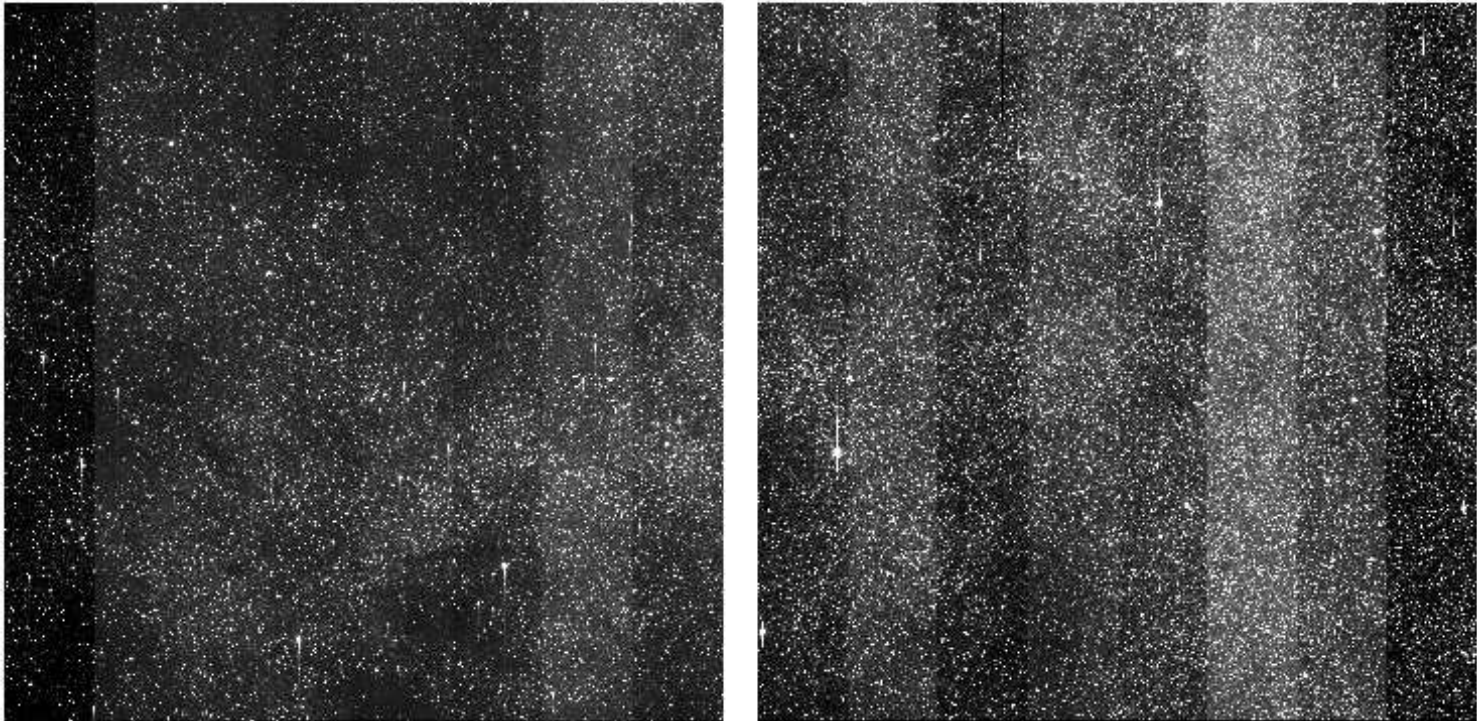
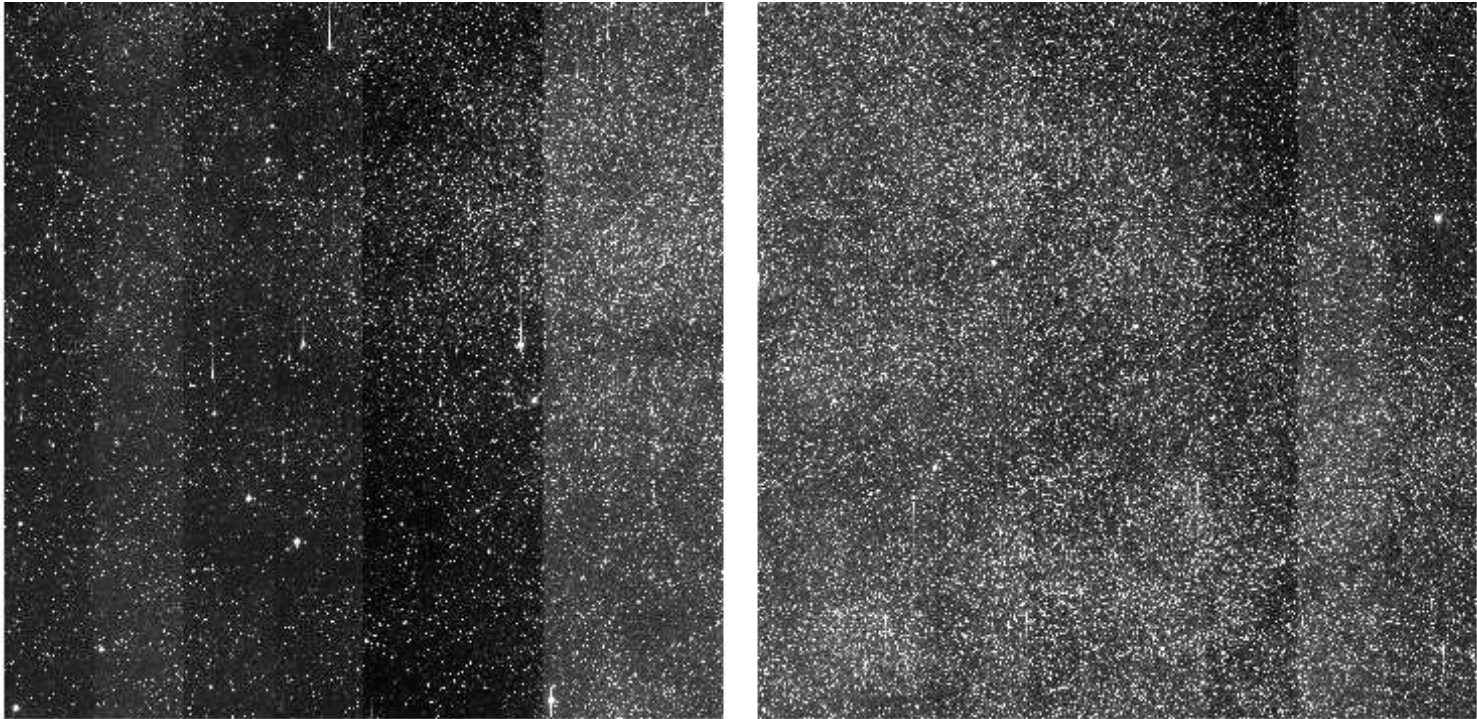
AZ : 101.0

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

: kmta.20260720.028849.fits

: BLG

: OBJECT

: BLG02

: 17:54:26.050

: -29:01:51.00

: 60

: 1.10

: 16:02:28

: I

: 2026-07-20T10:11:45

: -273.15

78 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 65.0

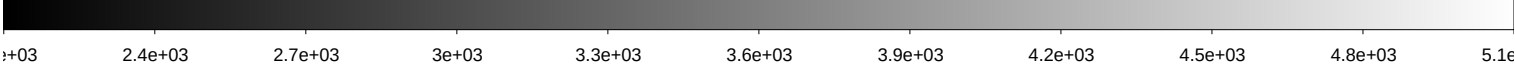
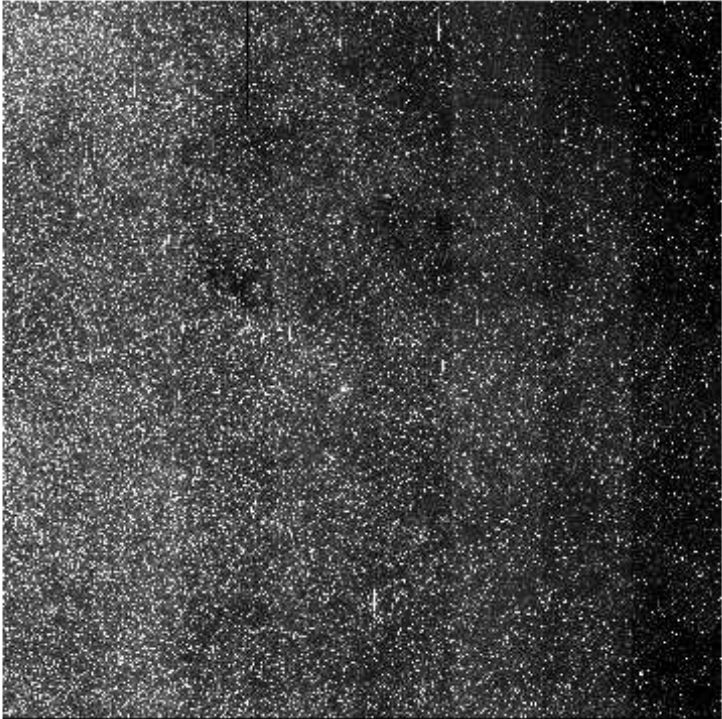
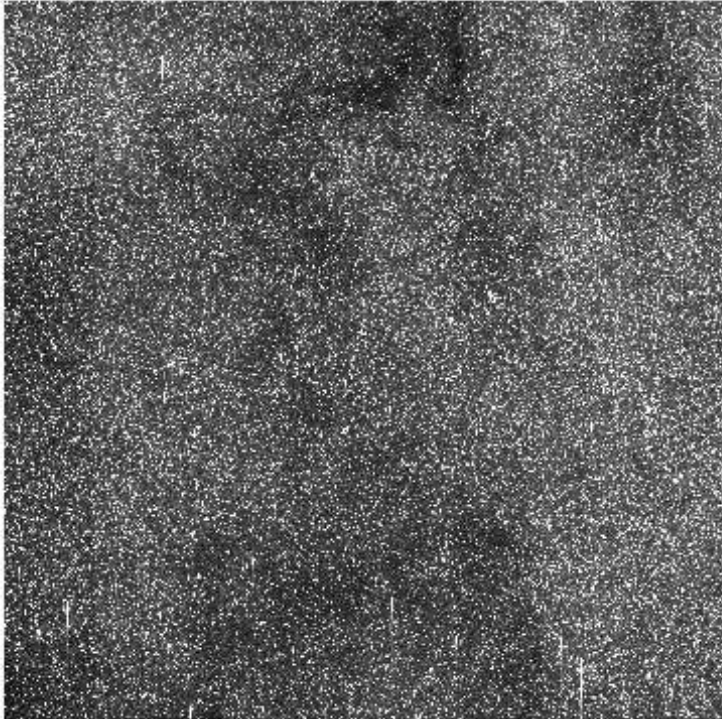
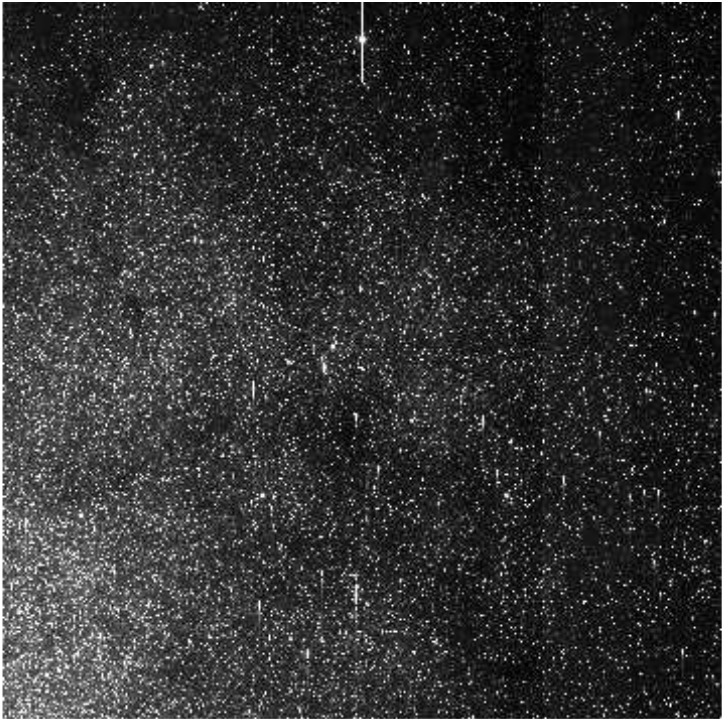
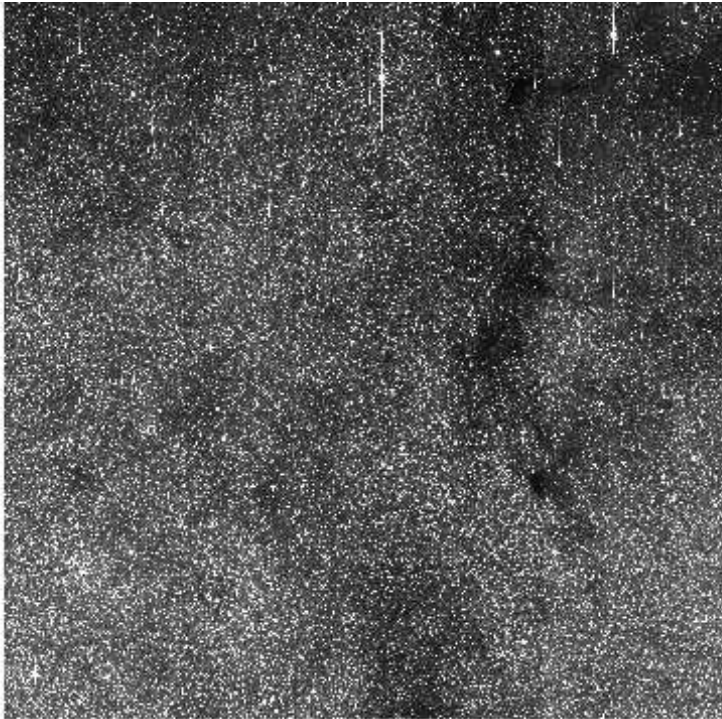
: 87.5

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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.20260720.028850.fits

BLG

OBJECT

BLG03

18:02:02.040

-27:56:53.20

60

1.12

16:04:38

I

2026-07-20T10:13:55

-273.15

79 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.6

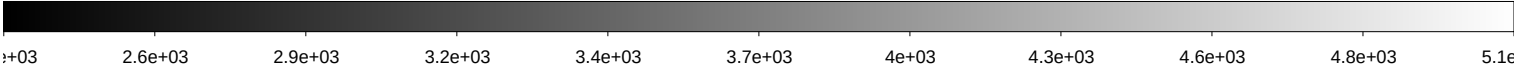
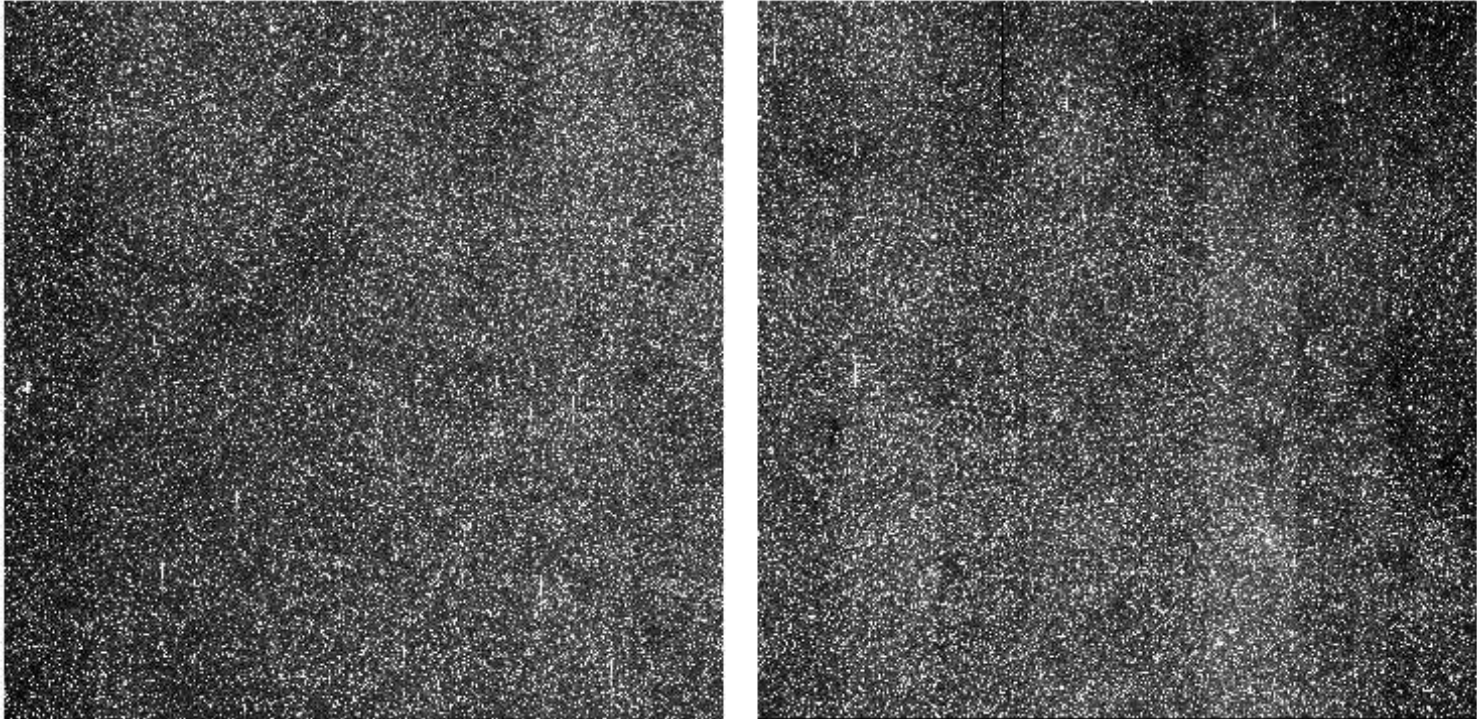
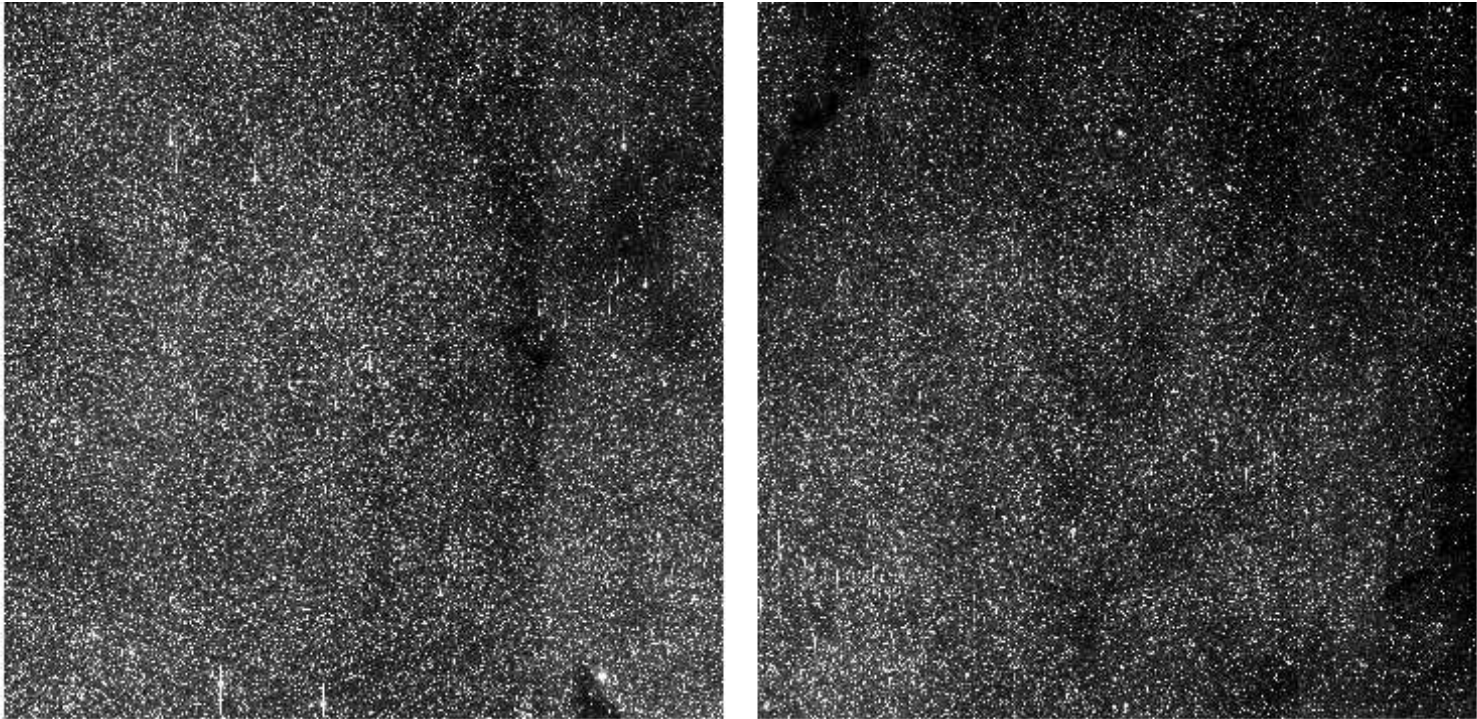
89.3

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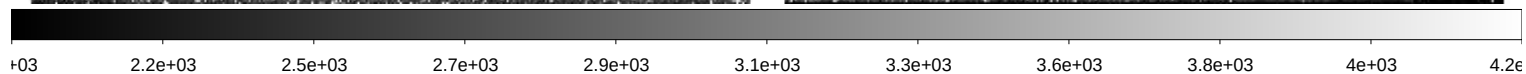
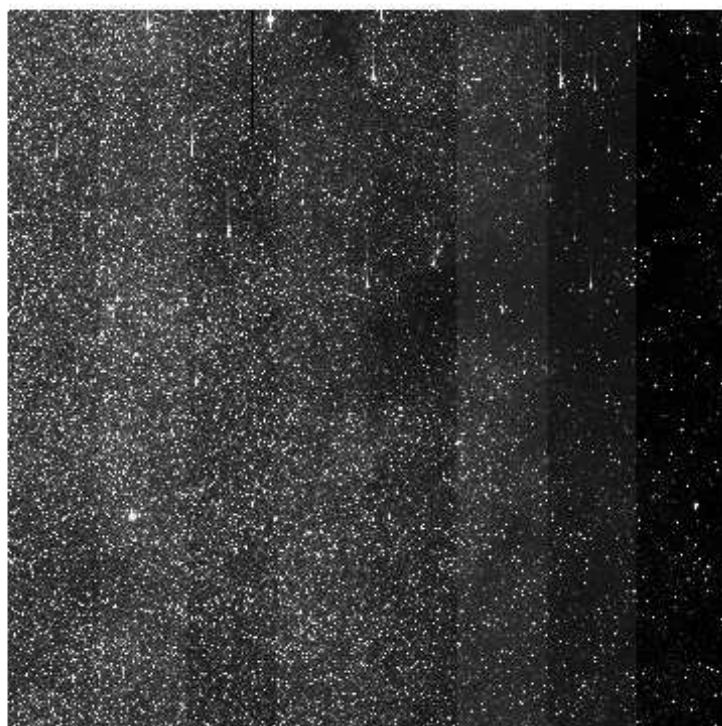
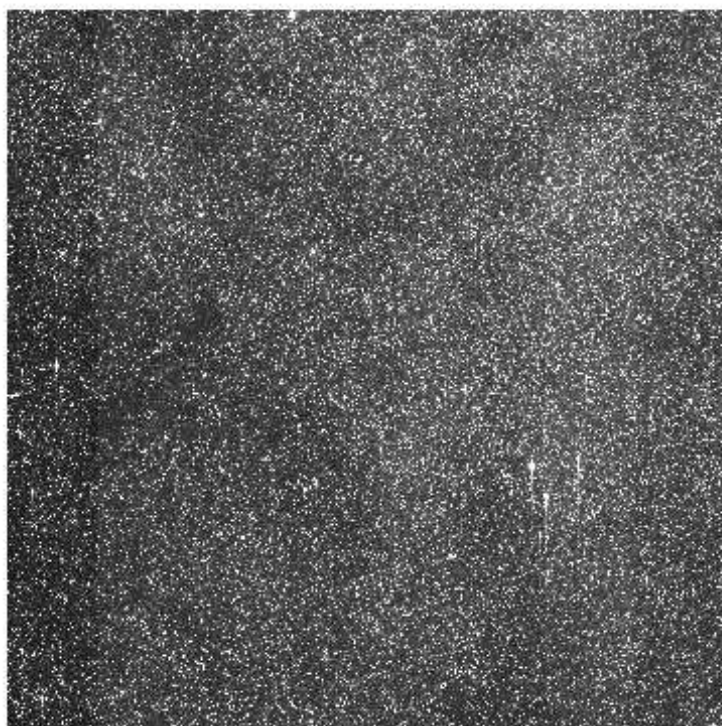
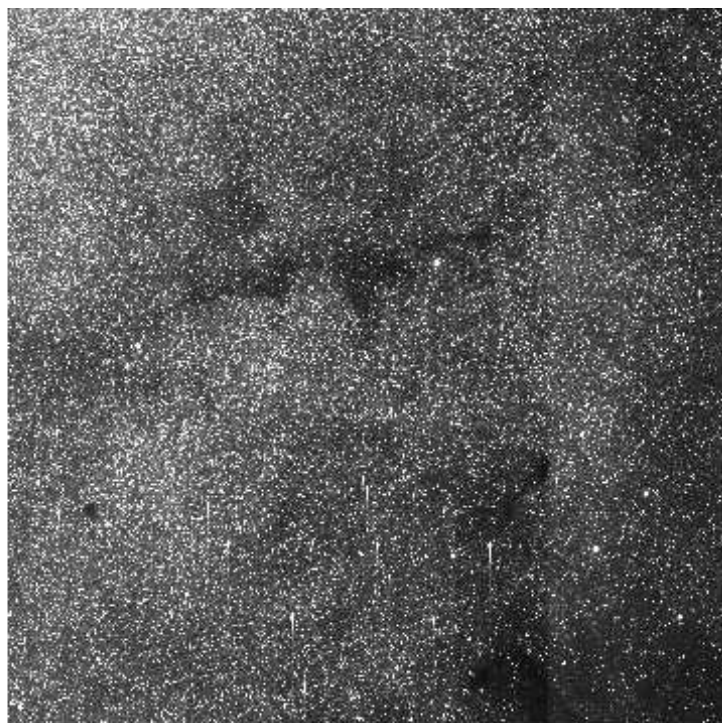
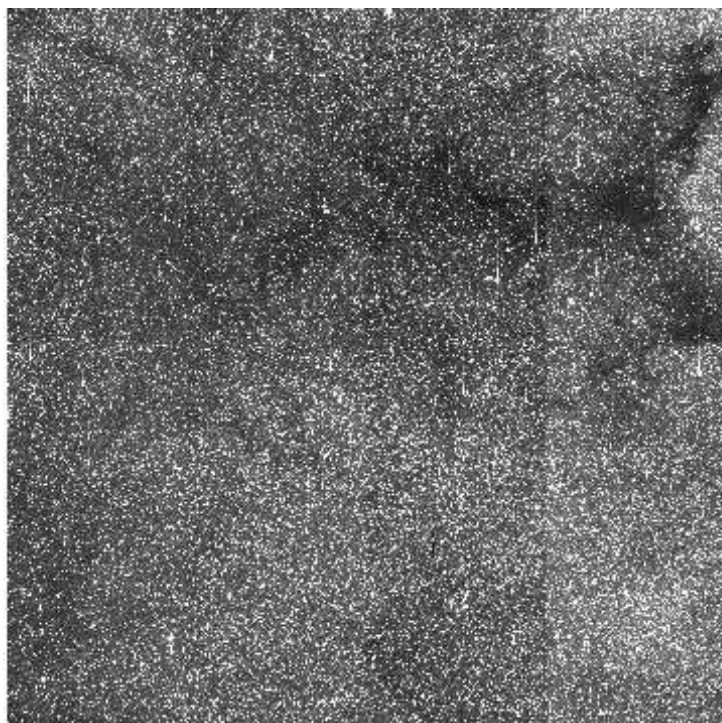
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0

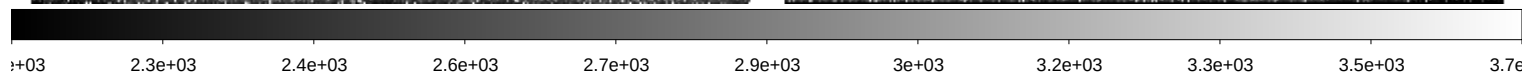
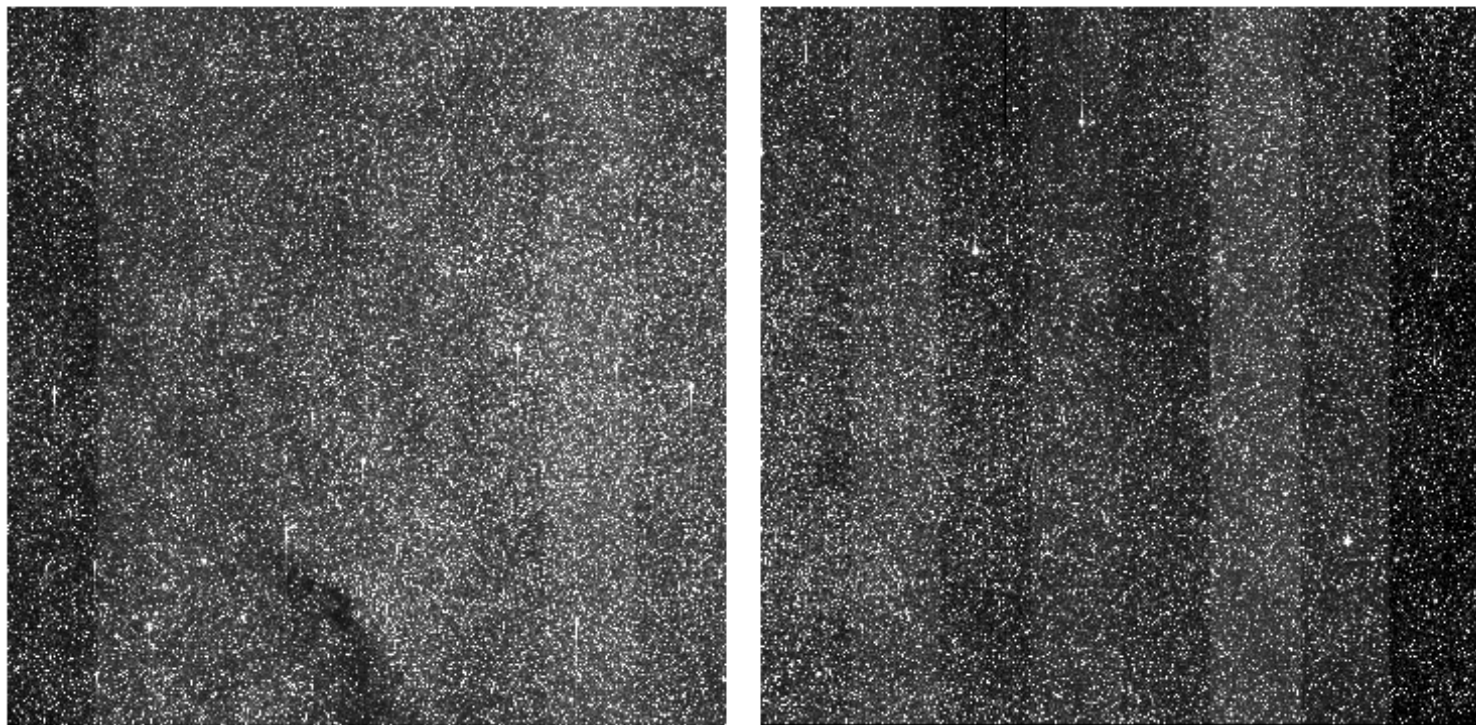
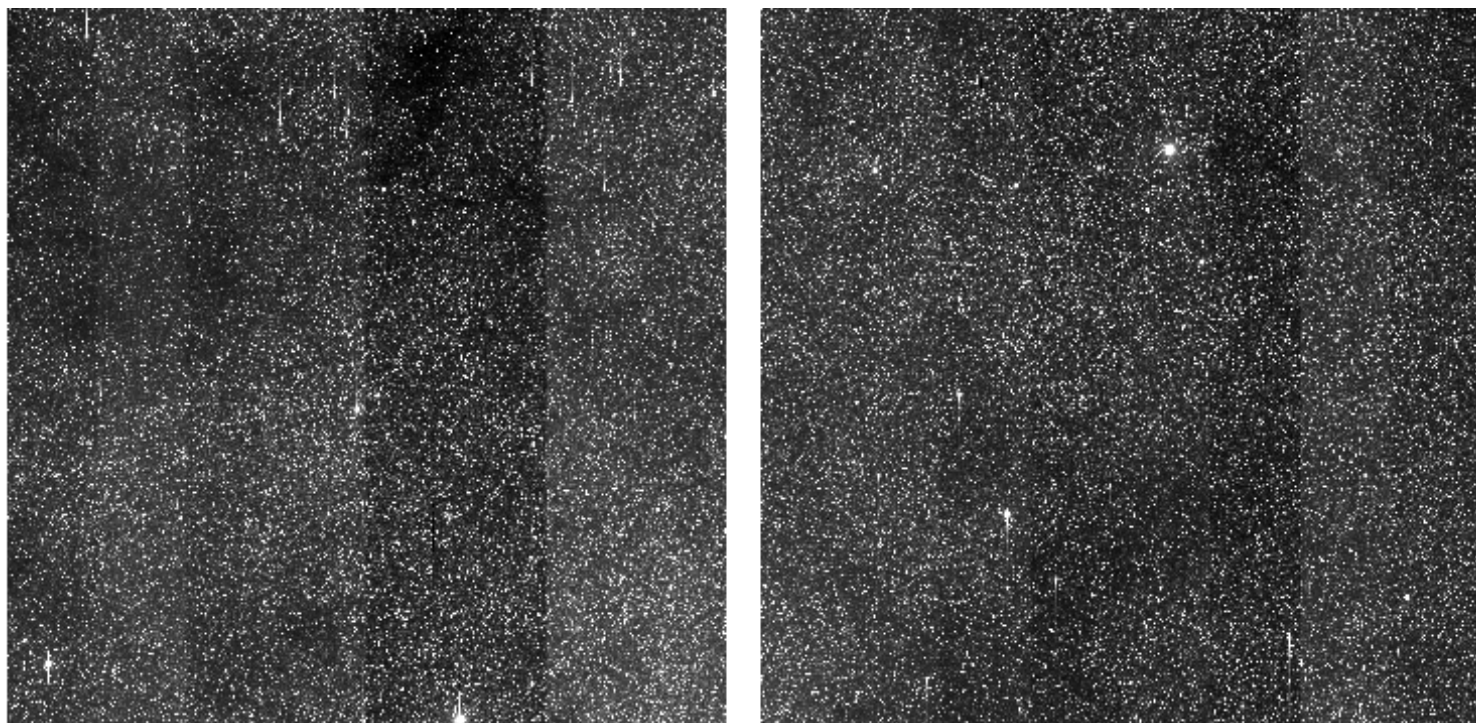
0.0



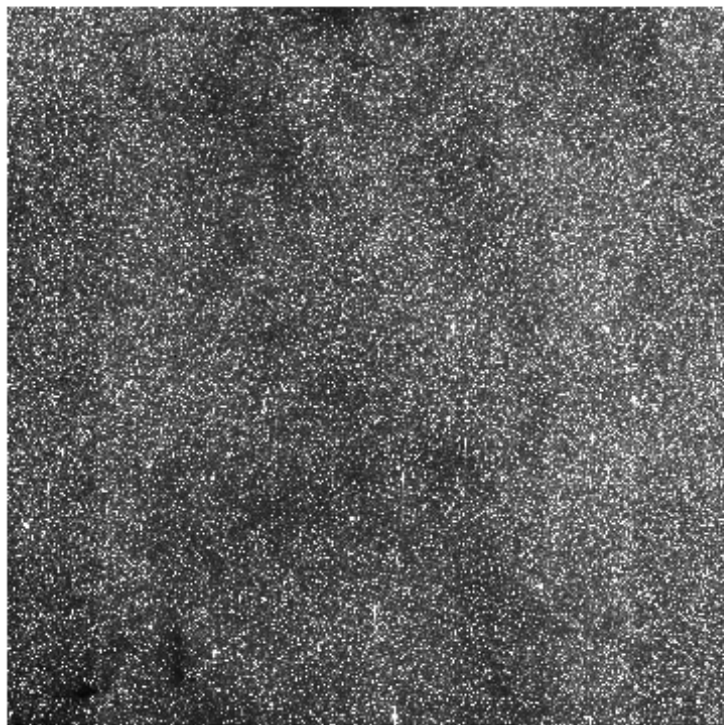
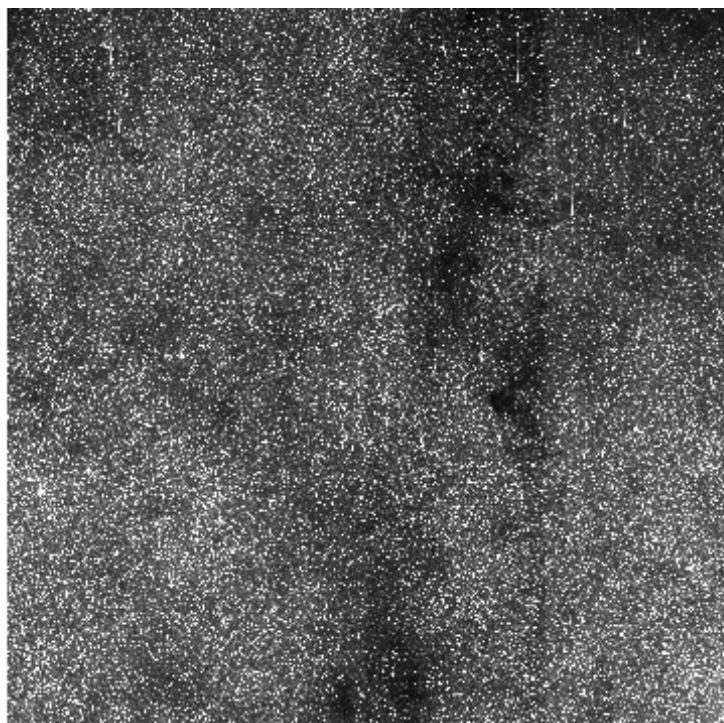
File Name	:	kmta.20260720.028851.fits	# 80 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:09.090	
DEC	:	-31:15:48.90	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	16:06:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T10:16:07	Weather
CCD Temperature	:	-273.15	Moon Effect



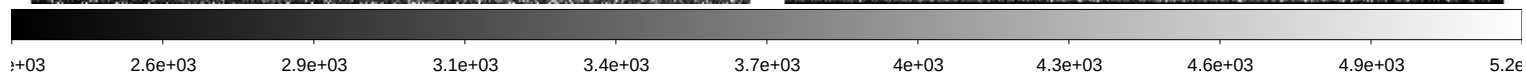
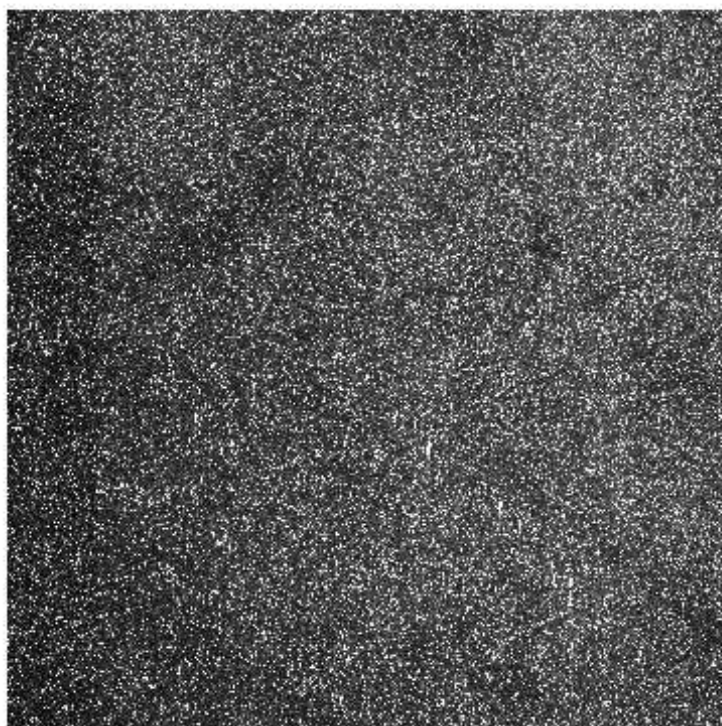
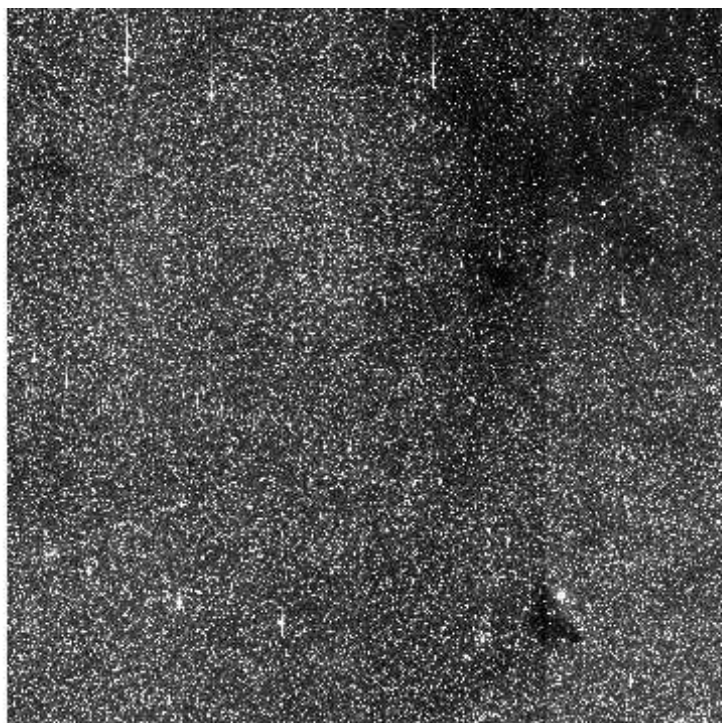
File Name	:	kmta.20260720.028852.fits	# 81 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:01.760	
DEC	:	-22:32:48.60	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	16:09:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T10:18:04	Weather
CCD Temperature	:	-273.15	Moon Effect



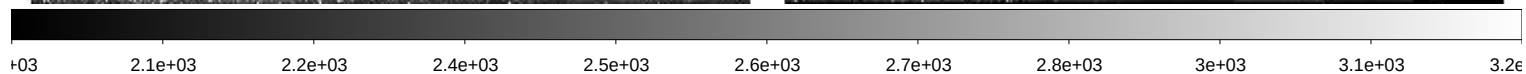
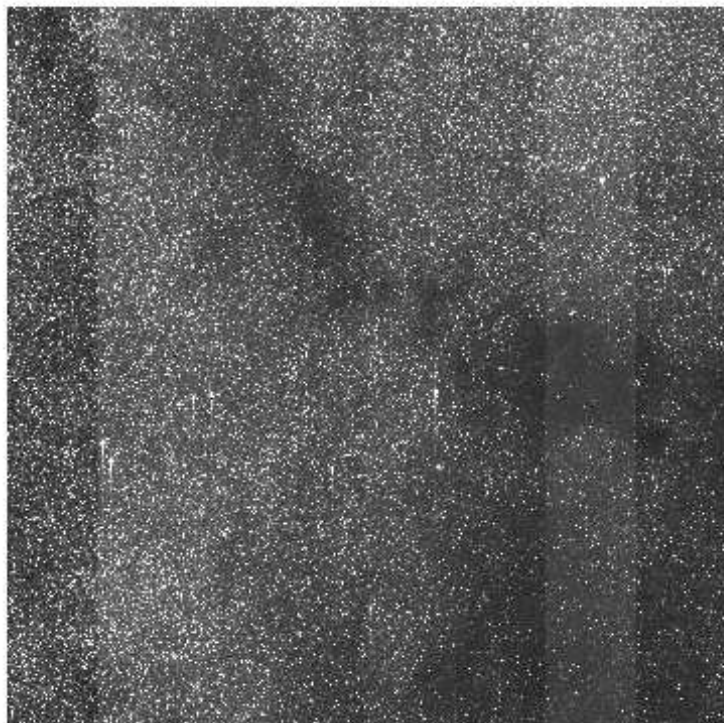
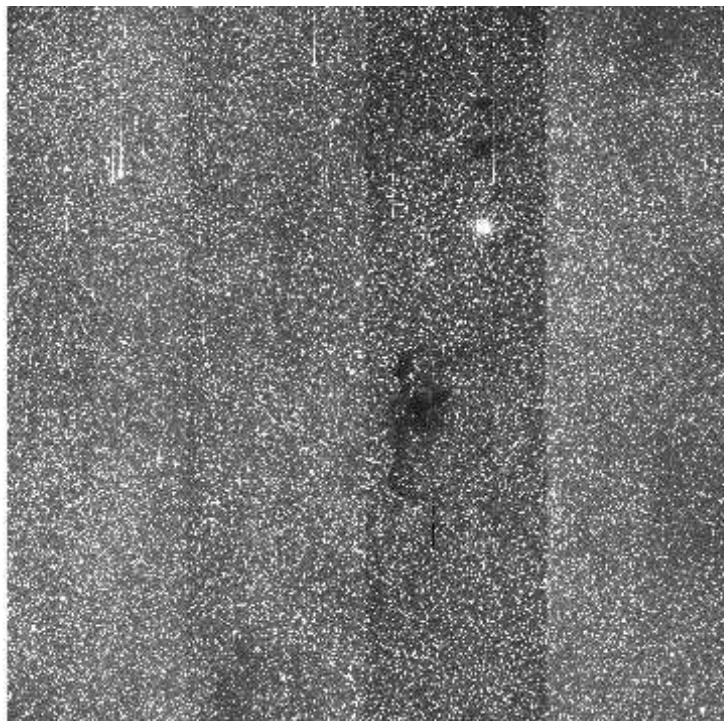
File Name	:	kmta.20260720.028853.fits	# 82 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.990	
DEC	:	-29:09:17.60	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	16:11:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T10:20:17	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028854.fits	# 83 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.030	
DEC	:	-28:04:19.30	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	16:13:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T10:22:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028855.fits	# 84 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG16	
RA	:	17:37:01.950	
DEC	:	-24:40:16.90	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:15:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T10:24:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.028856.fits

: BLG

: OBJECT

: BLG11

: 17:27:32.260

: -29:57:15.10

: 60

: 1.04

: 16:17:24

: I

: 2026-07-20T10:26:39

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.1

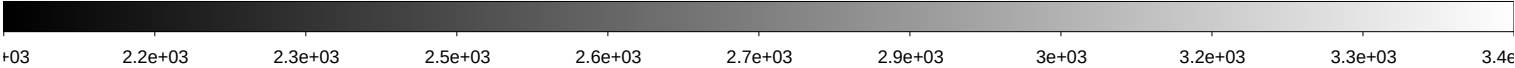
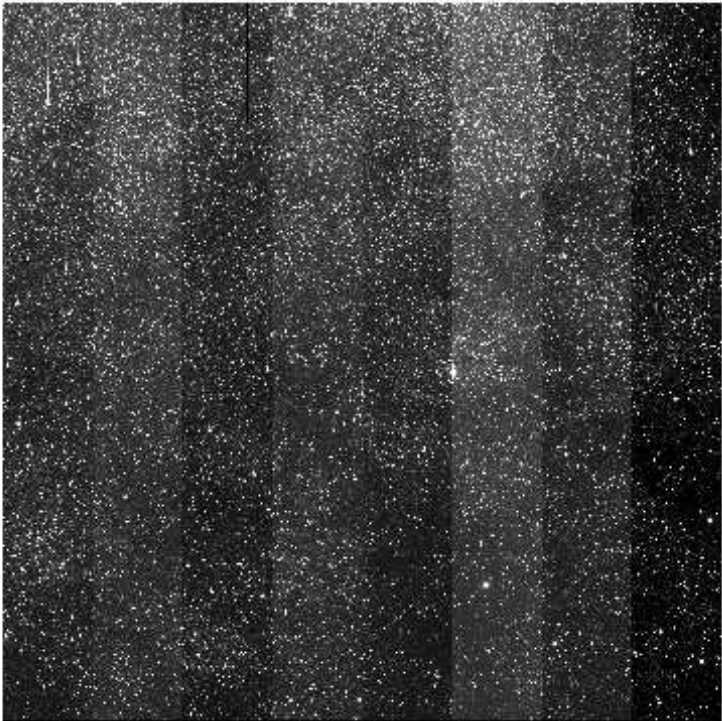
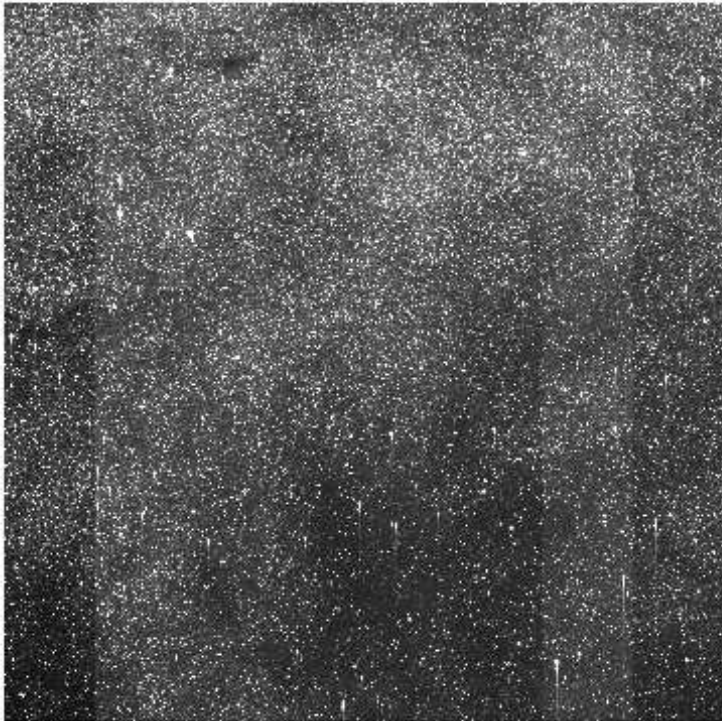
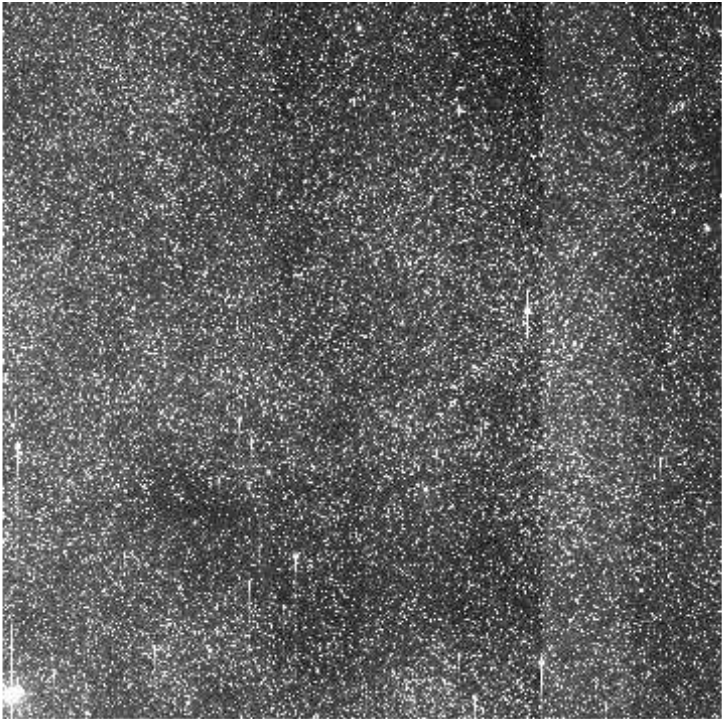
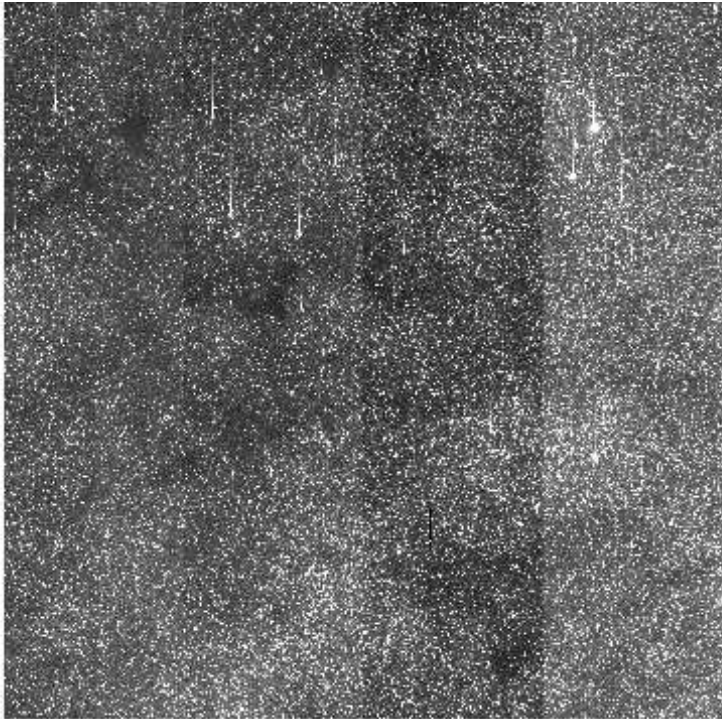
: 89.6

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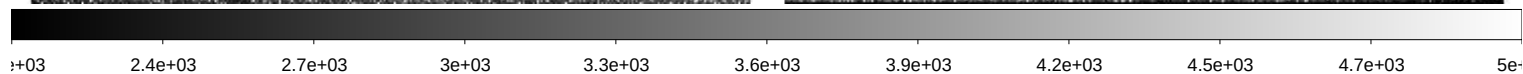
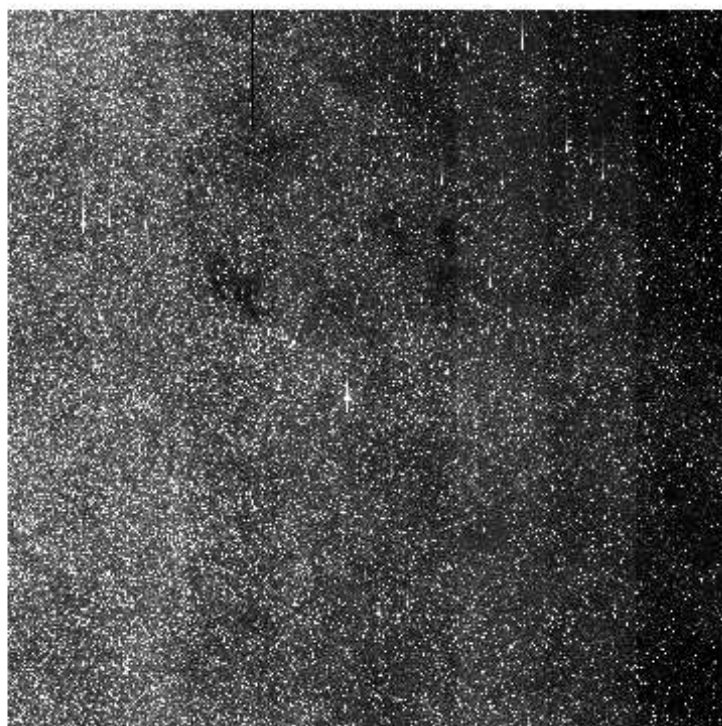
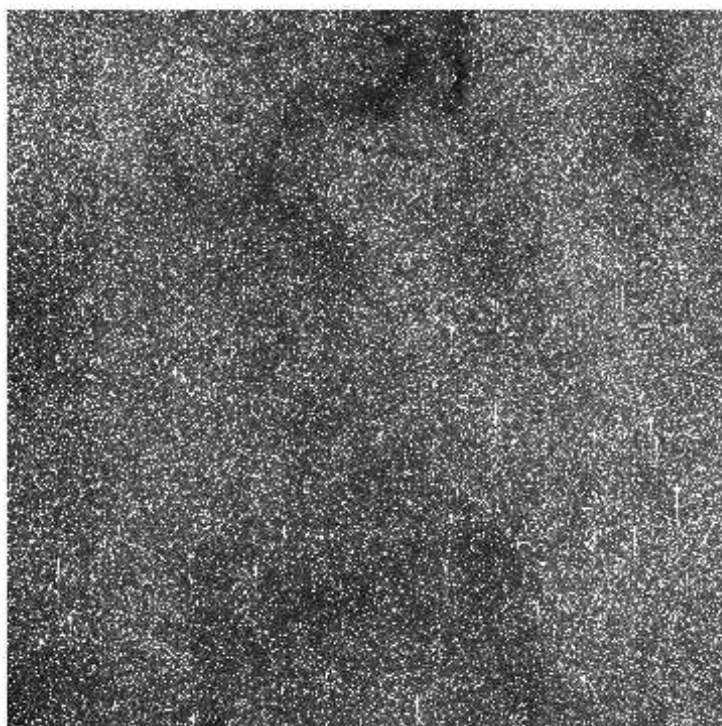
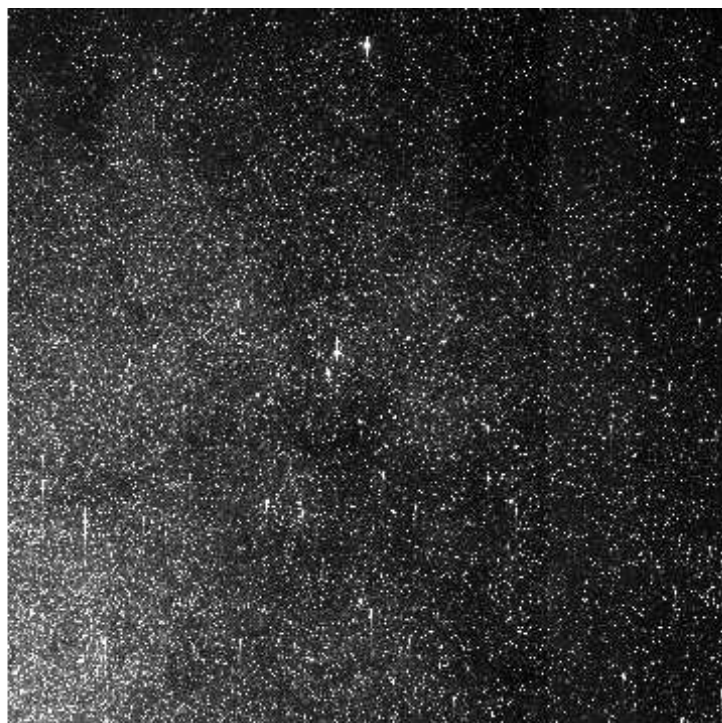
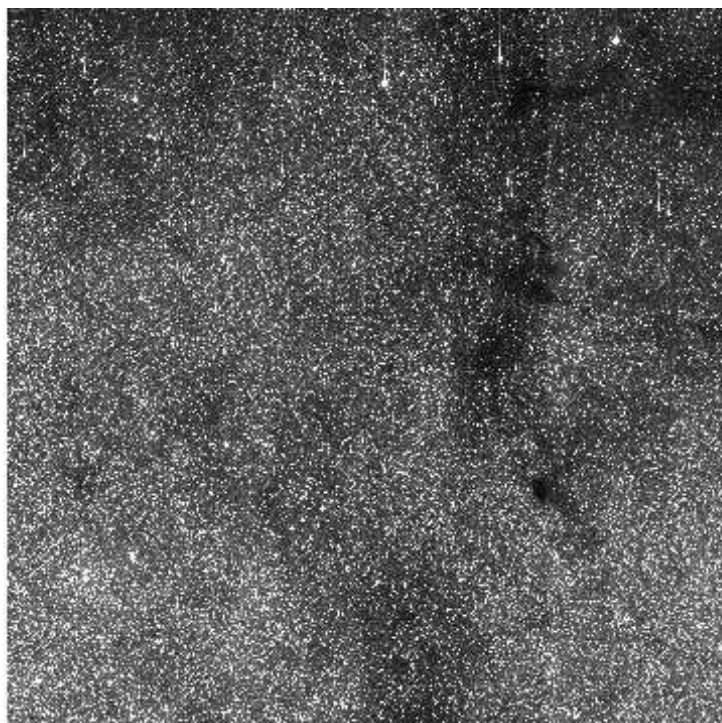
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: 0.0



File Name	:	kmta.20260720.028857.fits	# 86 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.800	
DEC	:	-29:01:49.00	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	16:19:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T10:28:48	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.20260720.028858.fits

BLG

OBJECT

BLG03

18:02:01.910

-27:56:48.10

60

1.08

16:21:46

I

2026-07-20T10:30:47

-273.15

87 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.3

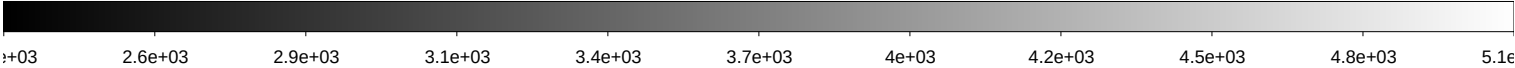
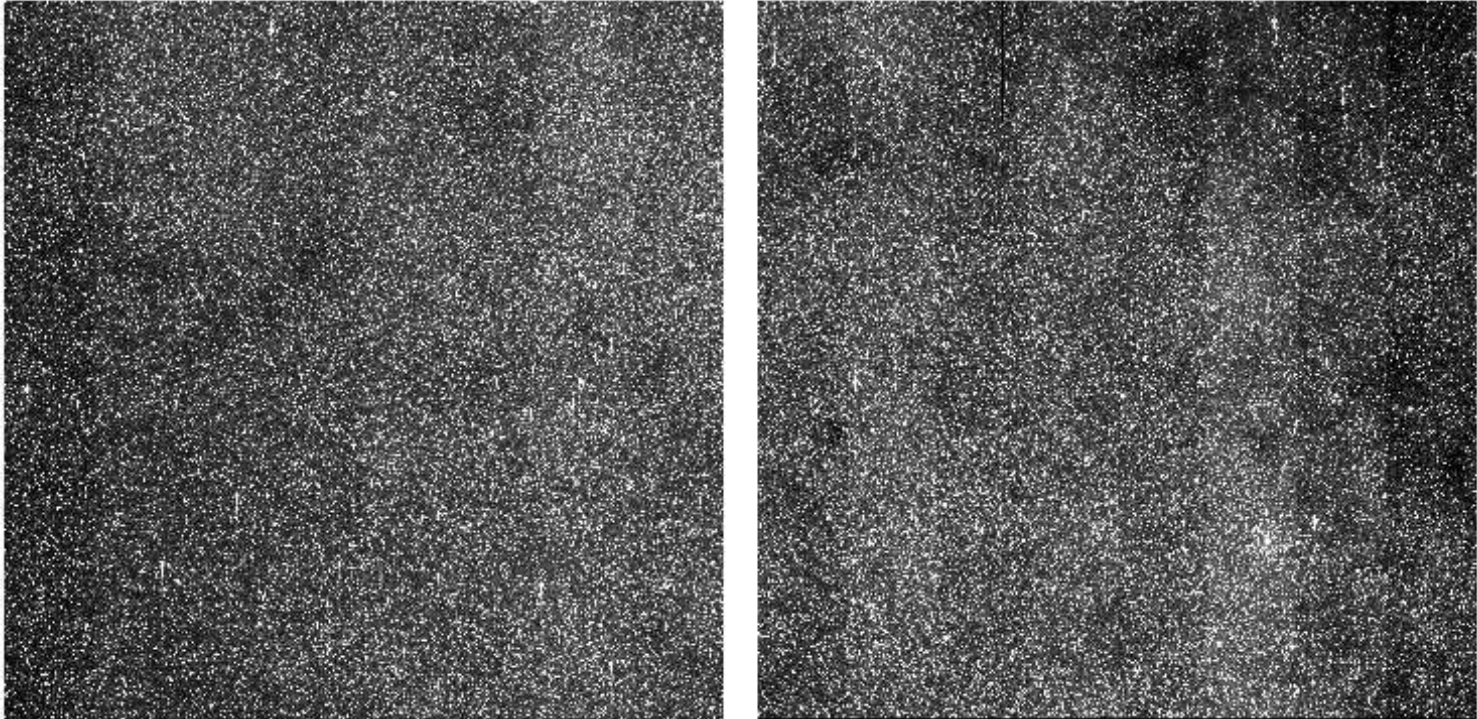
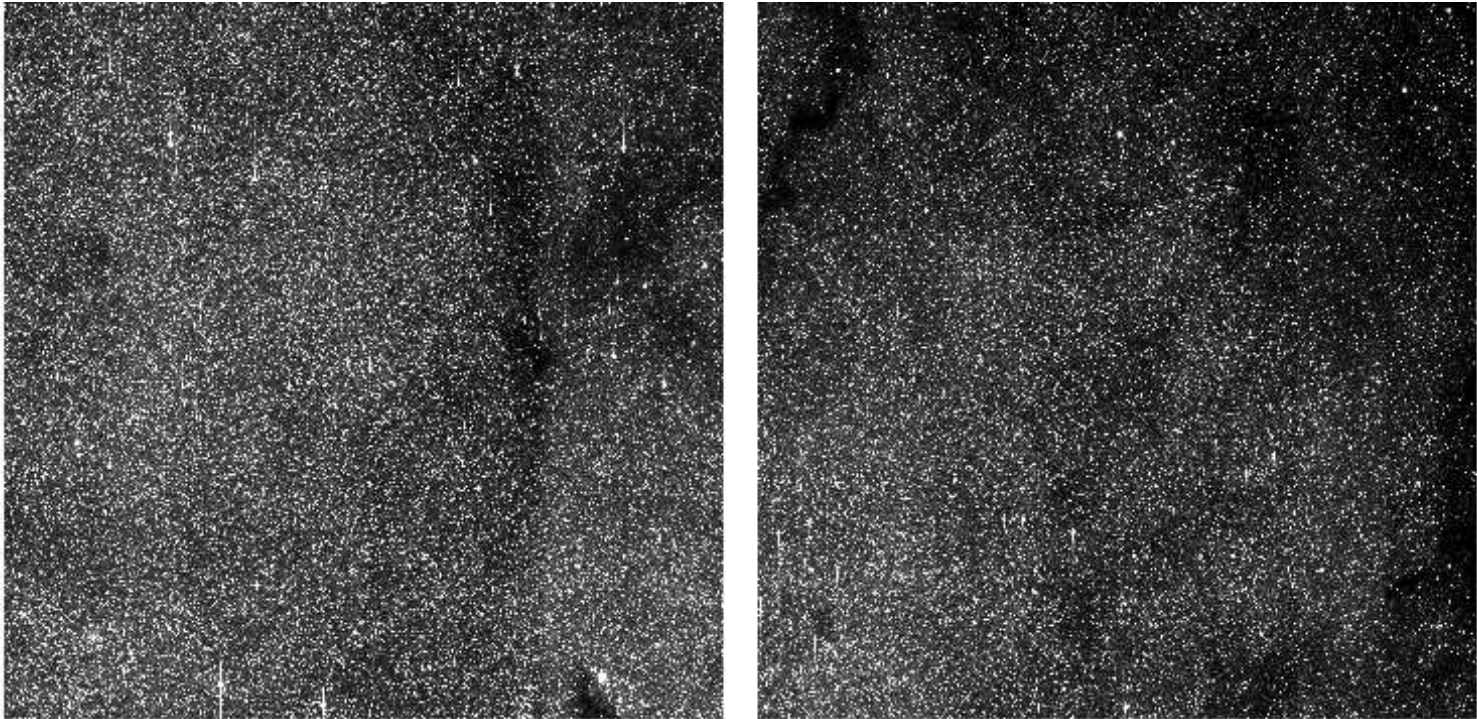
91.6

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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.20260720.028859.fits

BLG

OBJECT

BLG01

17:54:25.830

-31:08:19.00

60

1.07

16:23:42

I

2026-07-20T10:32:56

-273.15

88 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.9

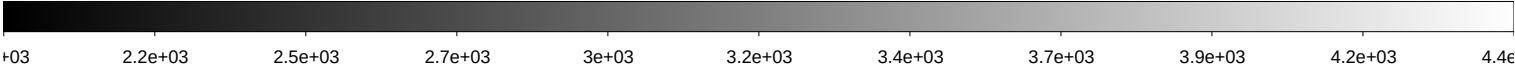
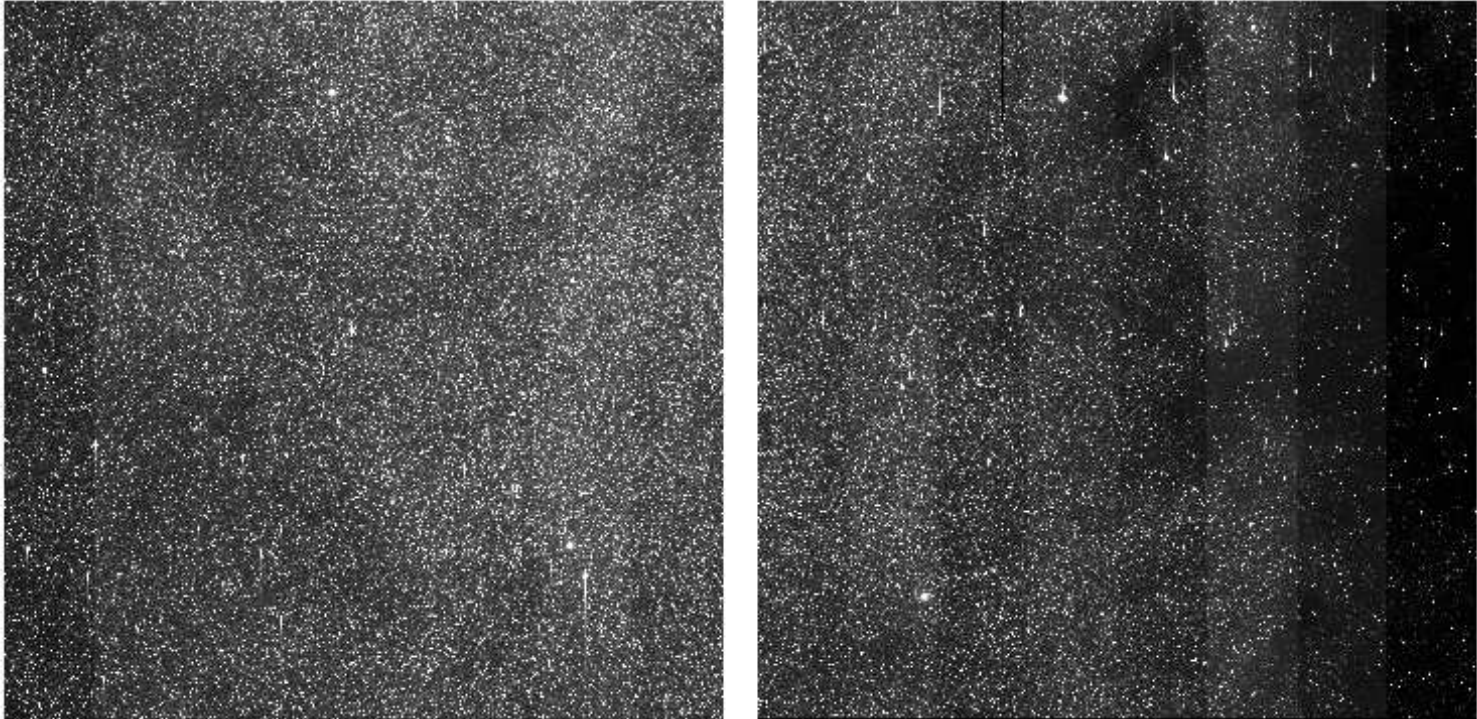
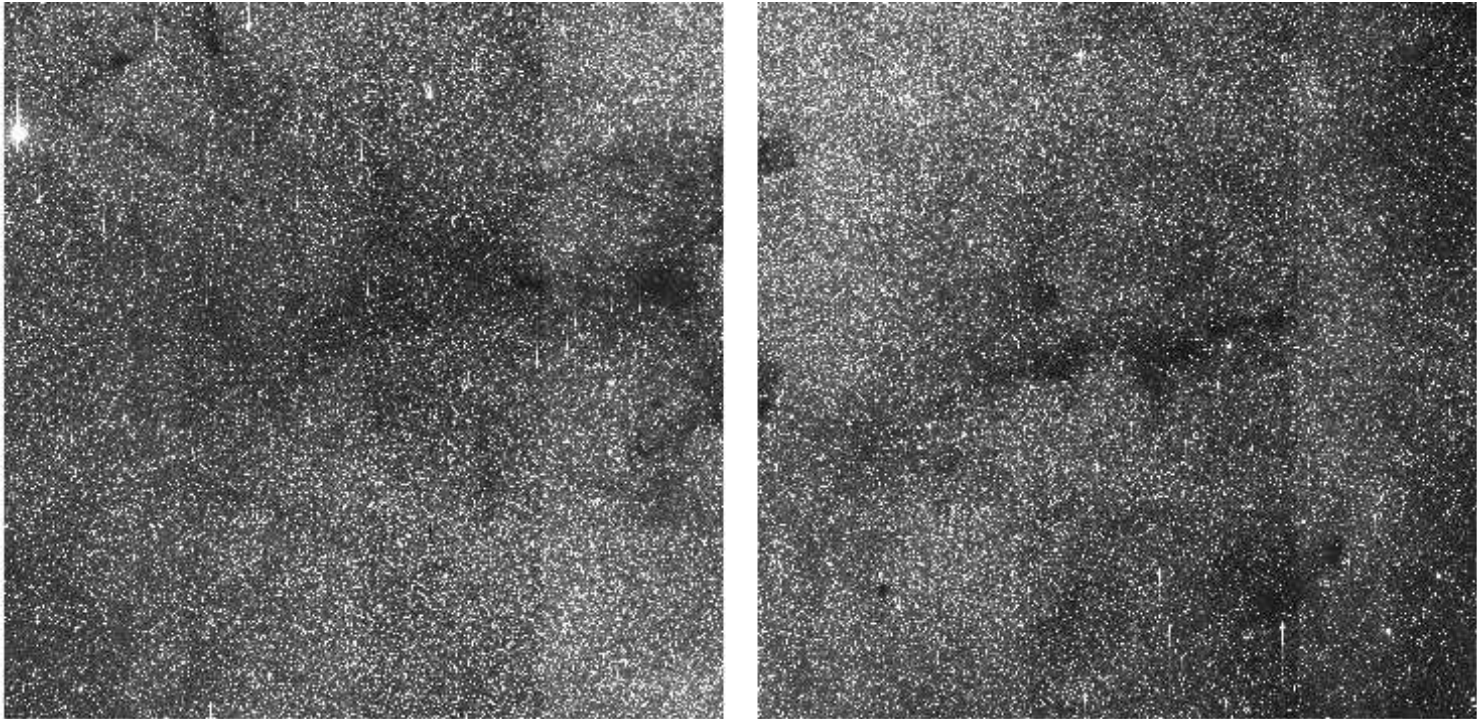
84.0

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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

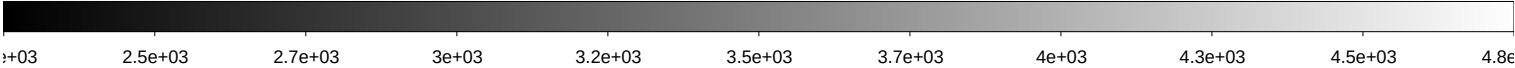
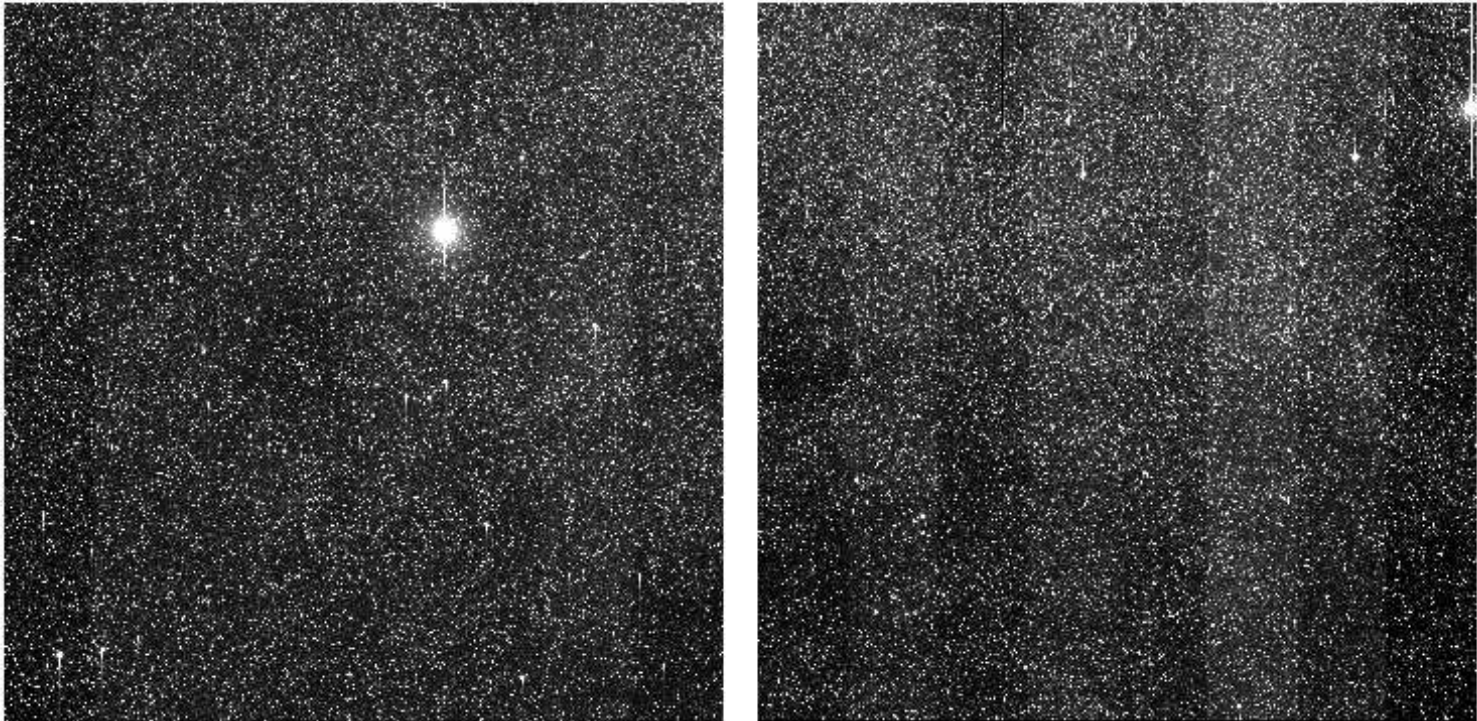
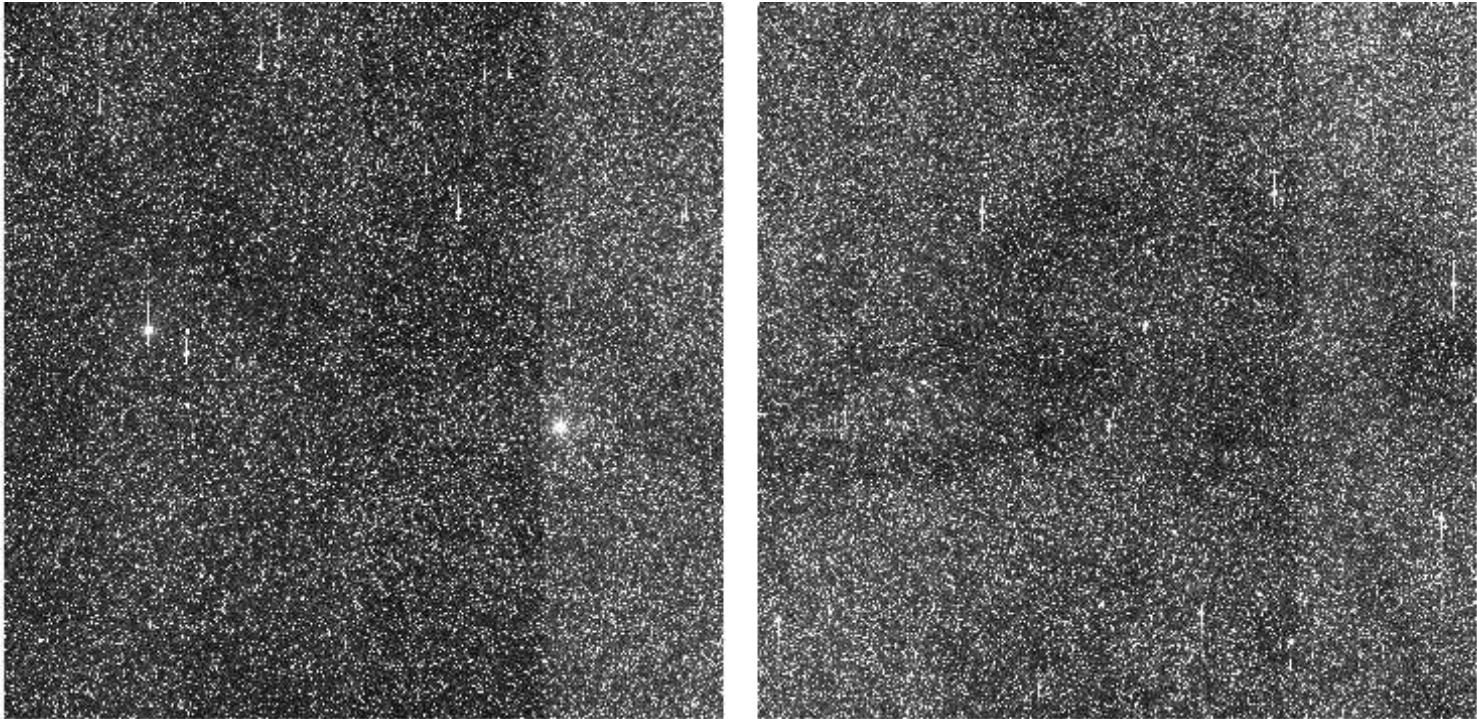
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kmta.20260720.028860.fits
BLG
OBJECT
BLG04
18:03:51.900
-30:03:18.50
60
1.08
16:25:52
I
2026-07-20T10:35:05
-273.15

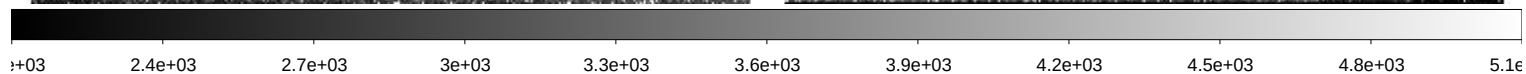
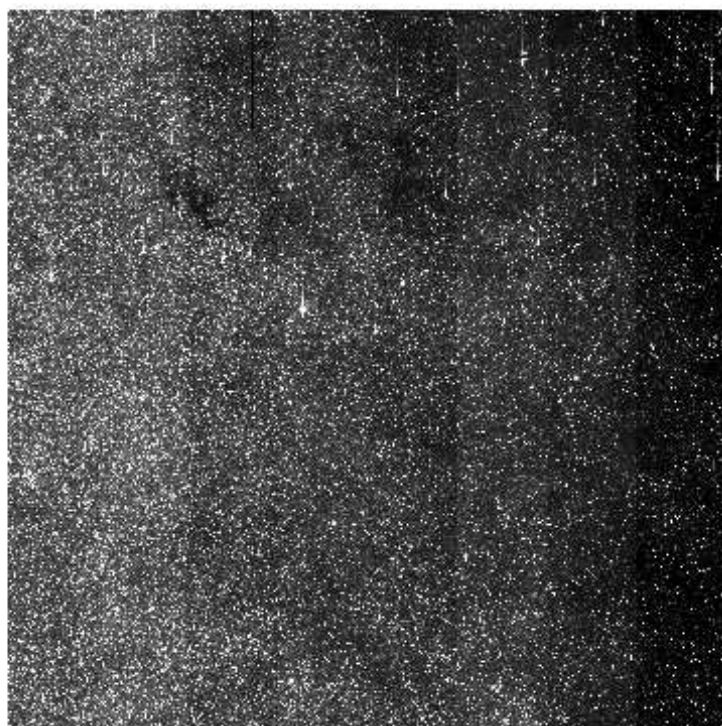
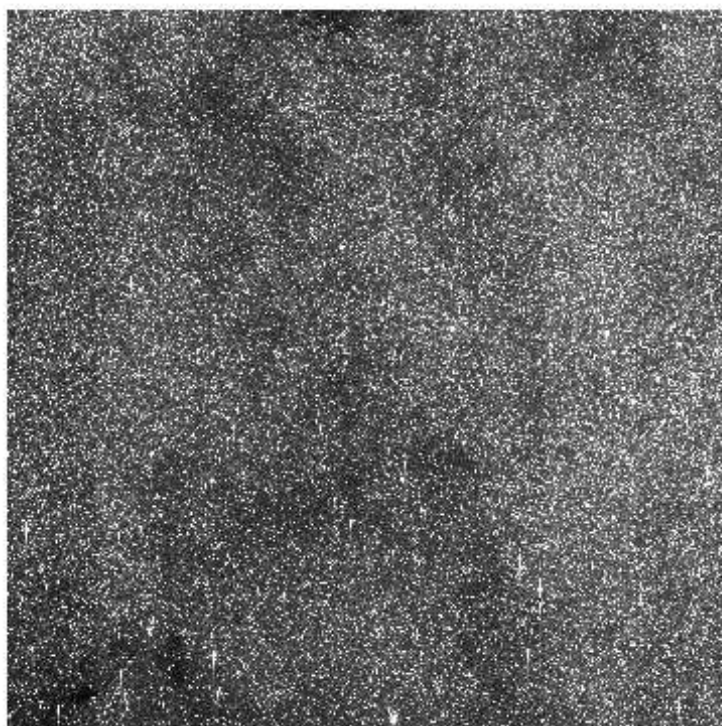
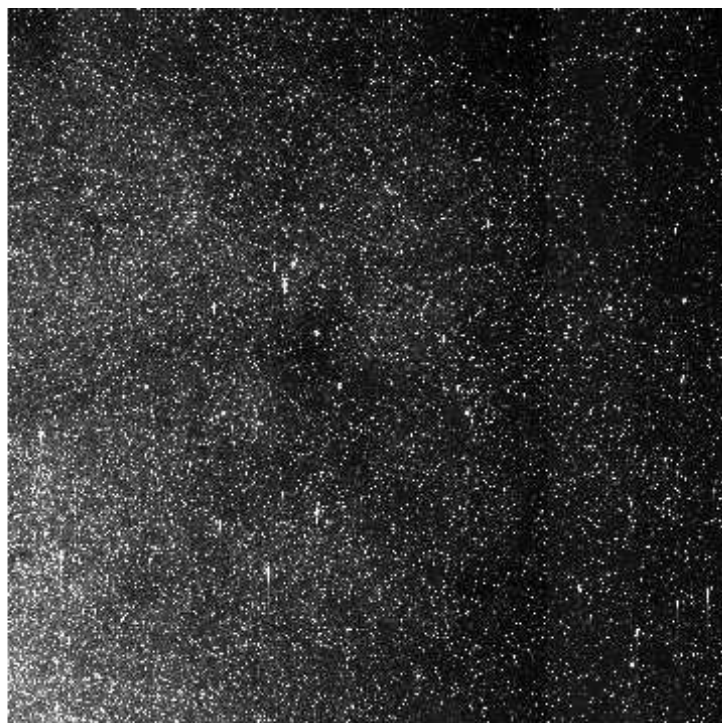
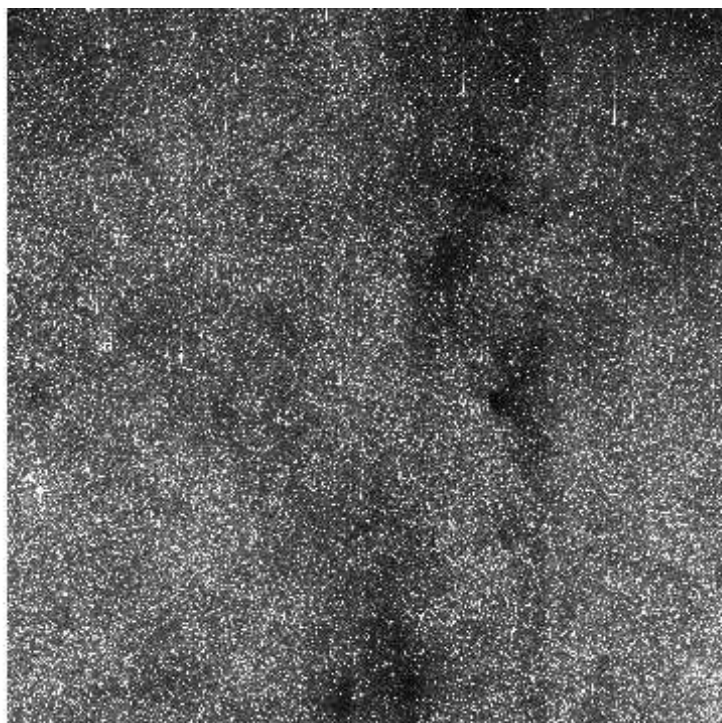
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.2
86.4
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0
0.0



File Name	:	kmta.20260720.028861.fits	# 90 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.900	
DEC	:	-29:09:18.00	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:28:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T10:37:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260720.028862.fits # 91 / 361 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:44.740

DEC : -28:04:19.20

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 16:30:10

Filter ID : I

Observation Date : 2026-07-20T10:39:22

CCD Temperature : -273.15

ALT : 69.1

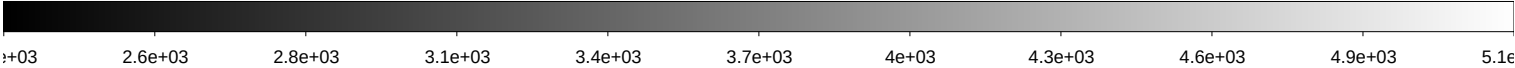
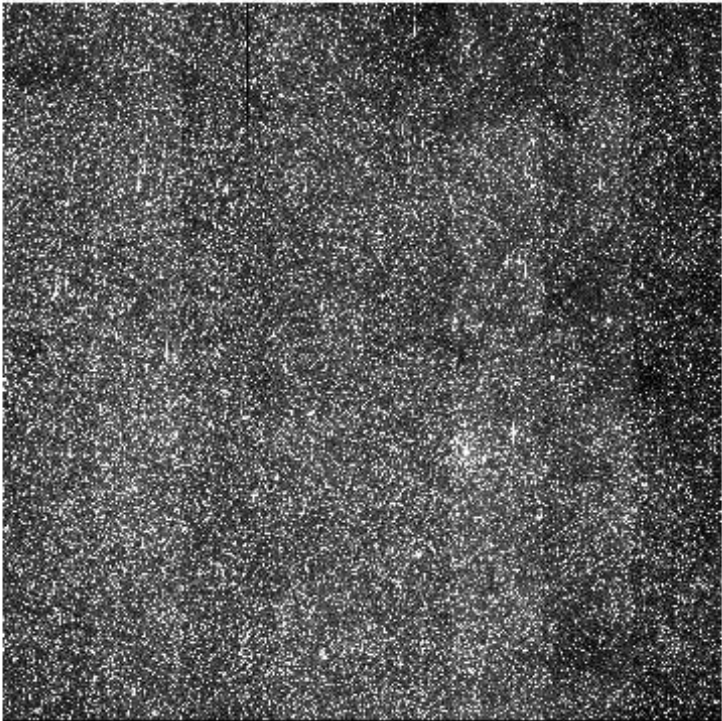
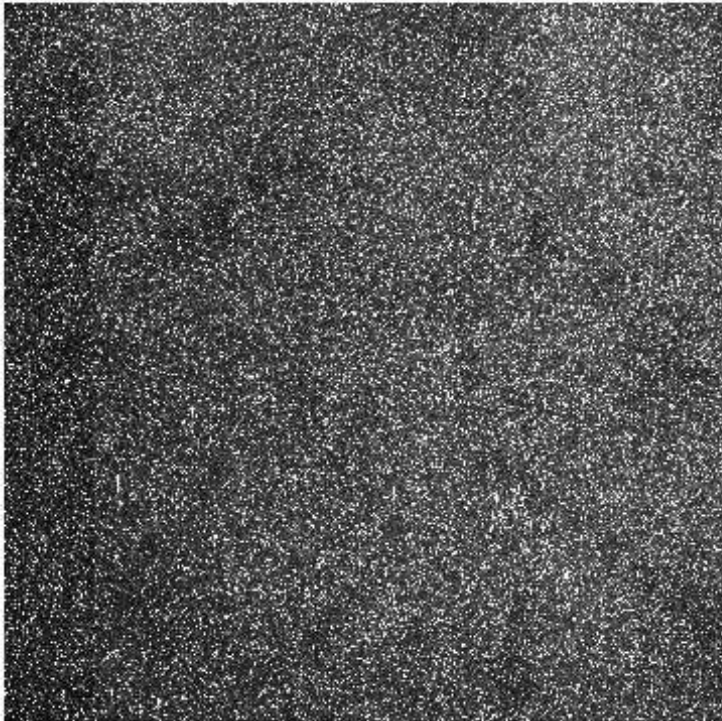
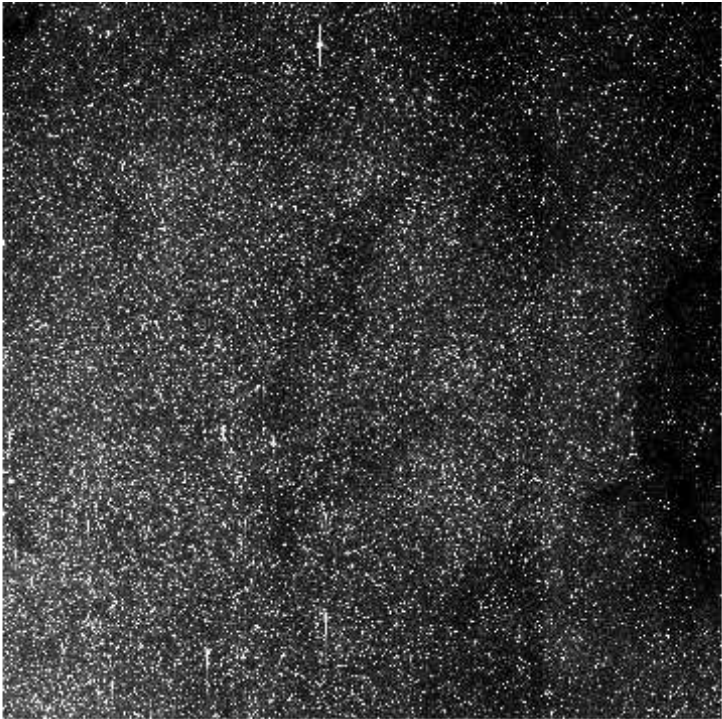
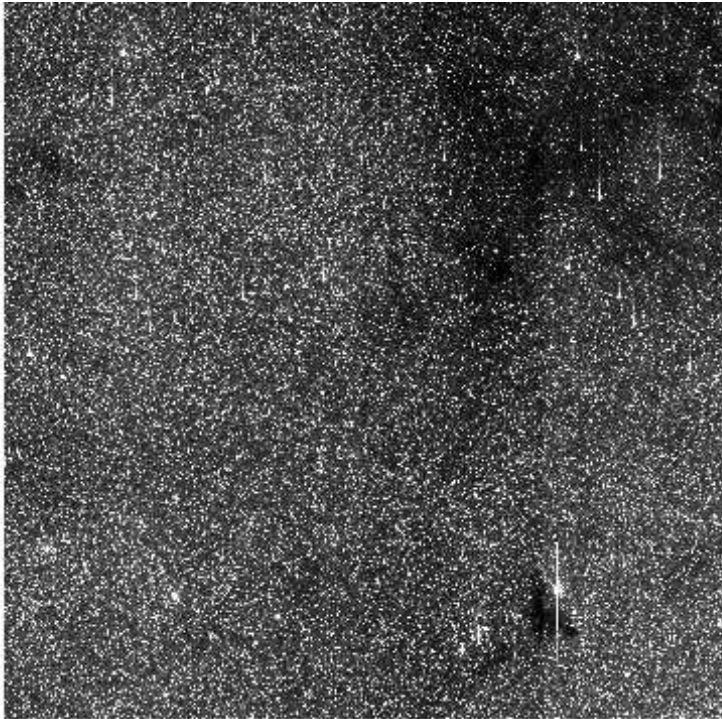
AZ : 92.5

Image Issue : —

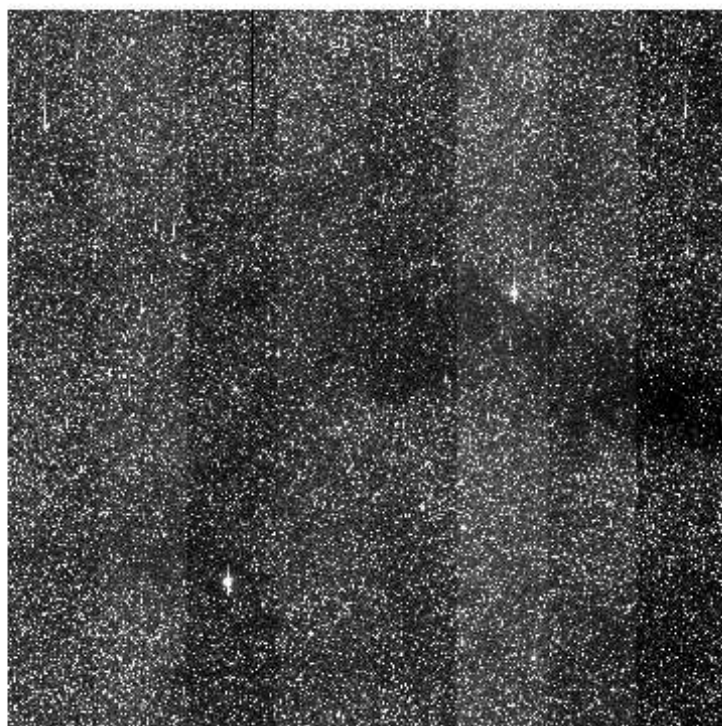
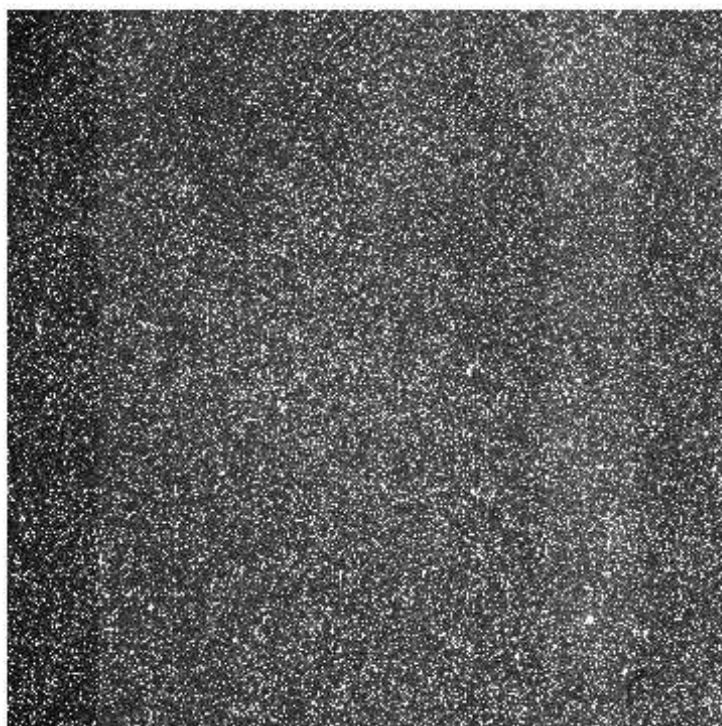
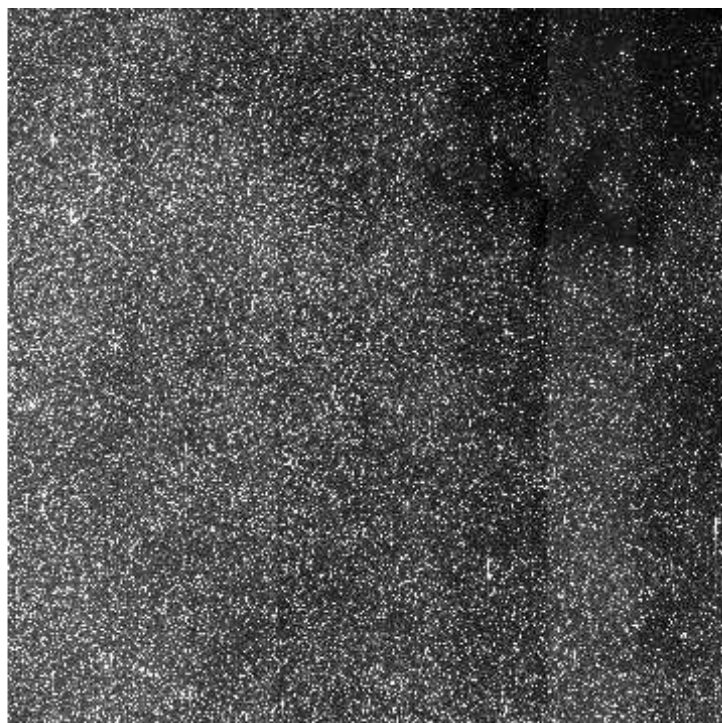
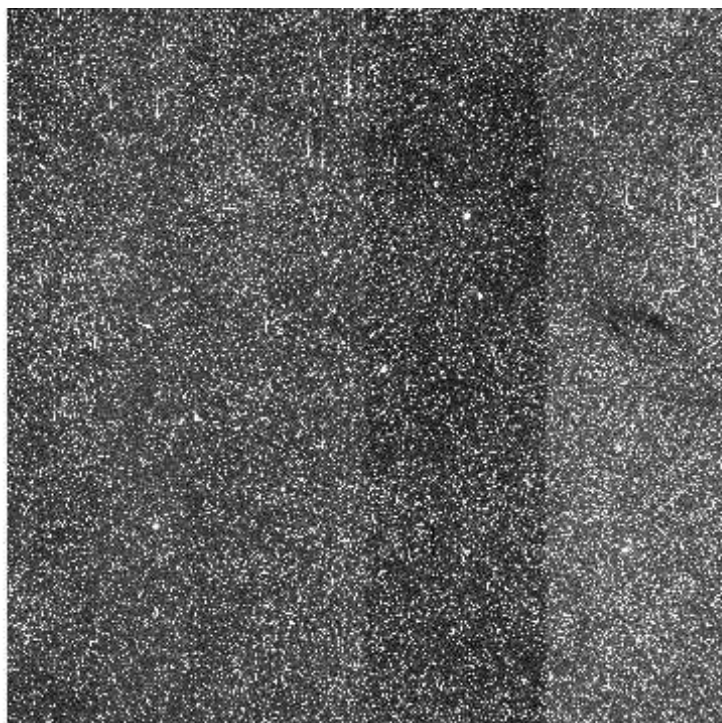
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260720.028863.fits	# 92 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:26.090	
DEC	:	-33:15:17.00	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	16:32:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T10:41:32	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

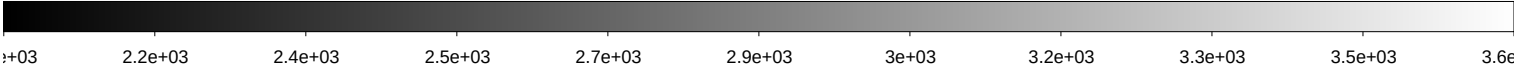
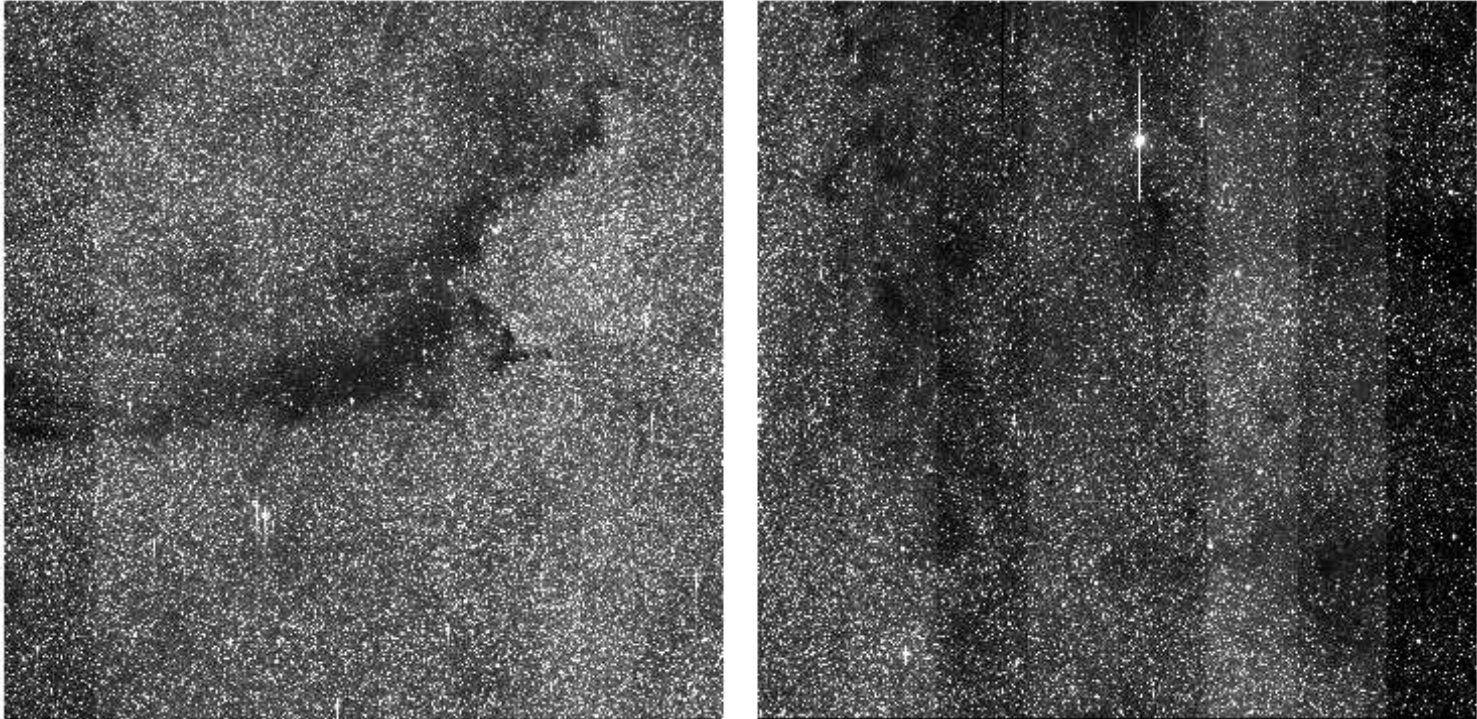
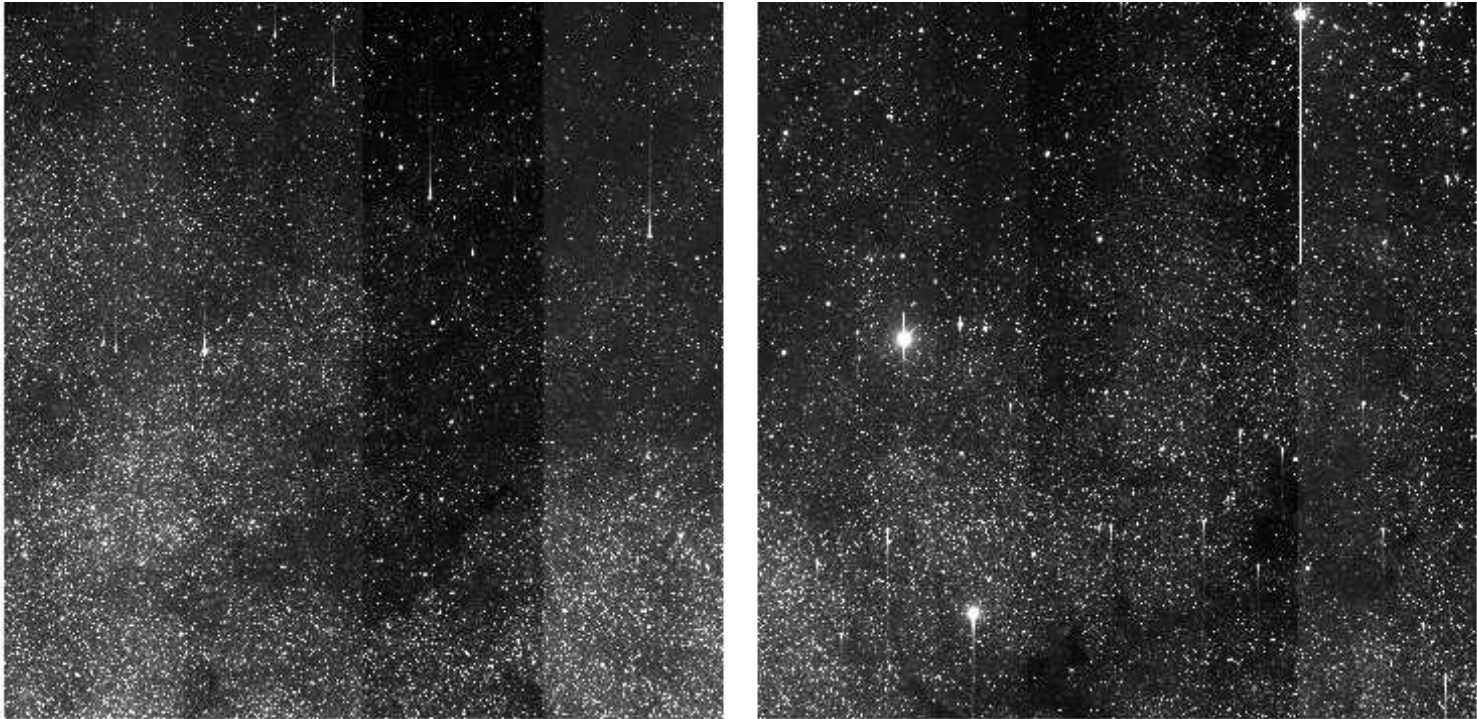
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kmta.20260720.028864.fits
BLG
OBJECT
BLG17
17:44:42.330
-33:15:15.20
60
1.04
16:34:29
I
2026-07-20T10:43:42
-273.15

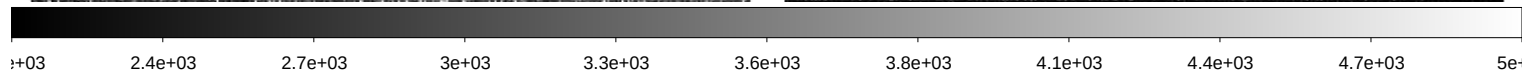
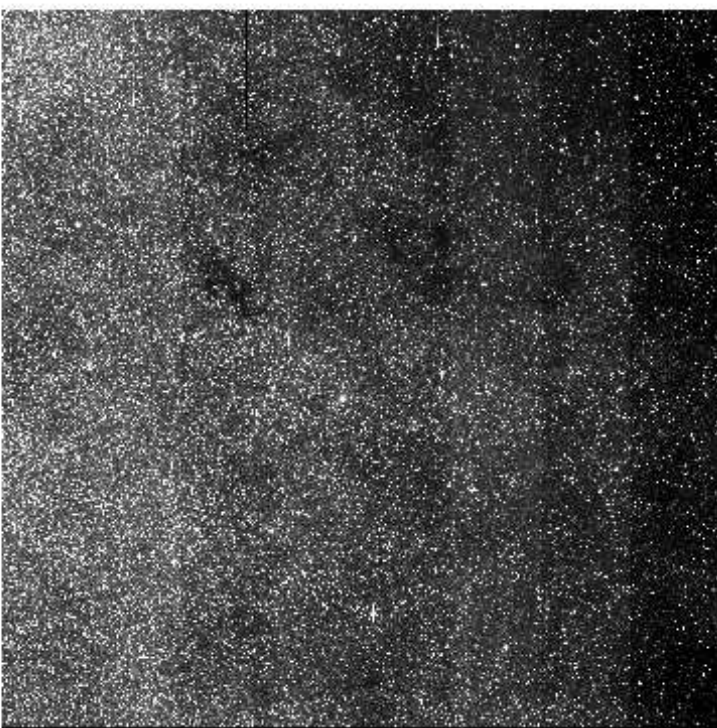
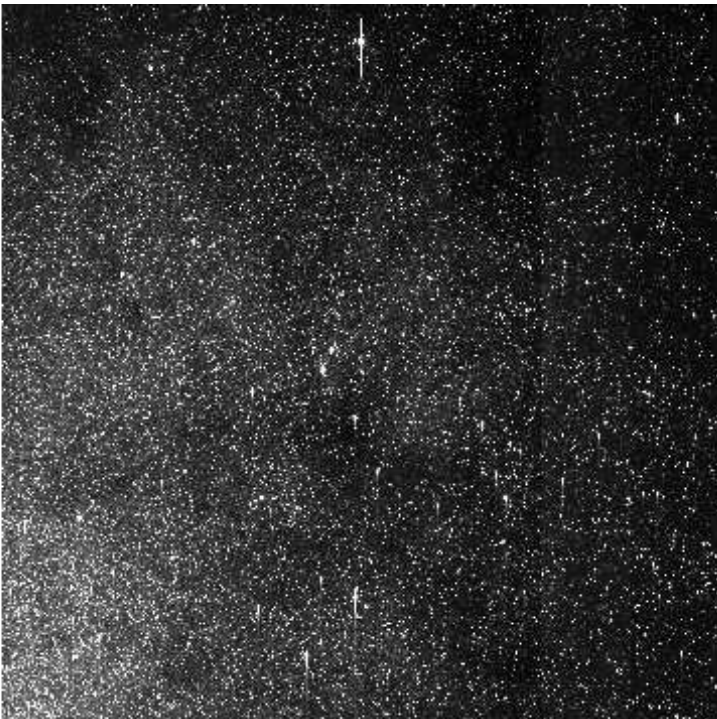
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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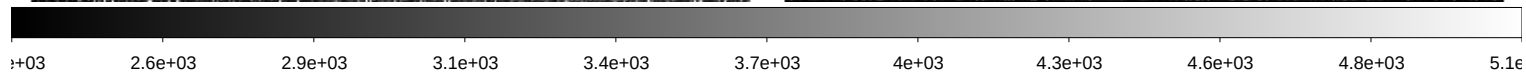
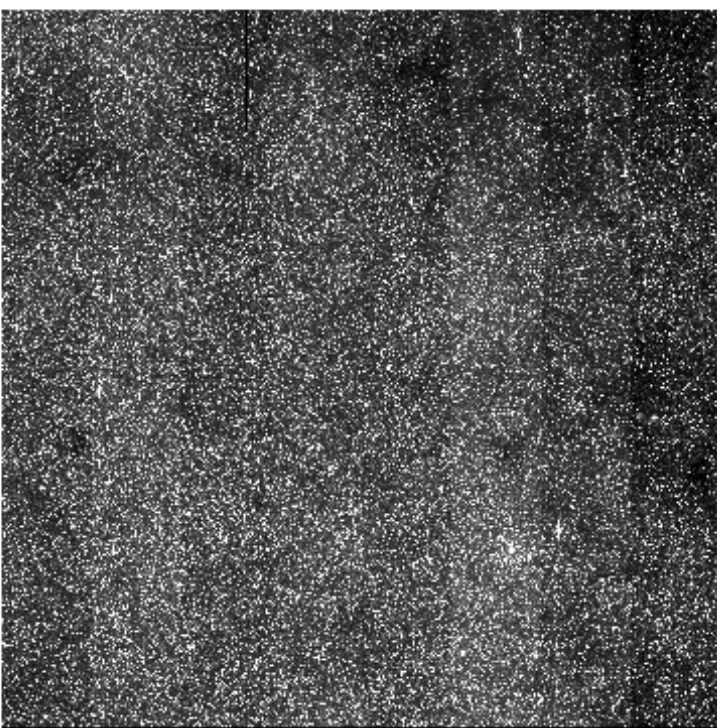
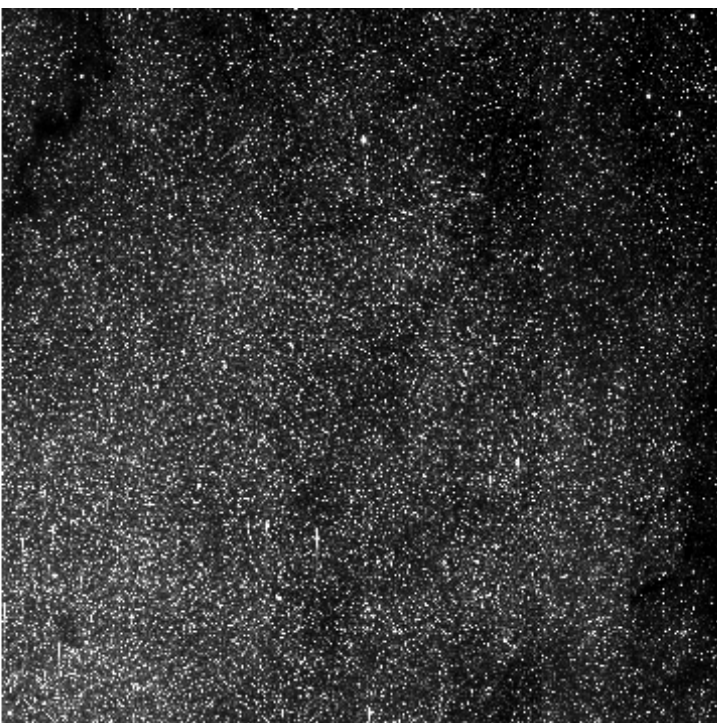
74.3
77.6
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0
0.0



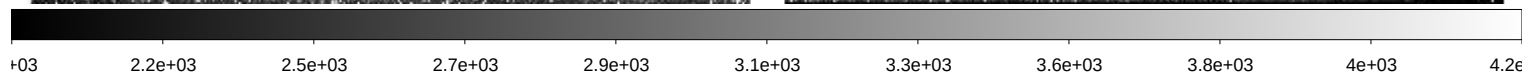
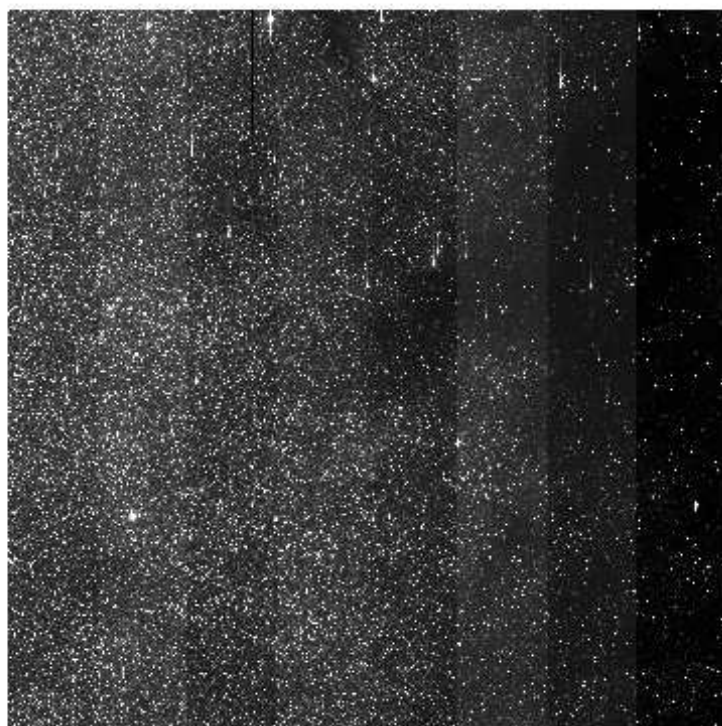
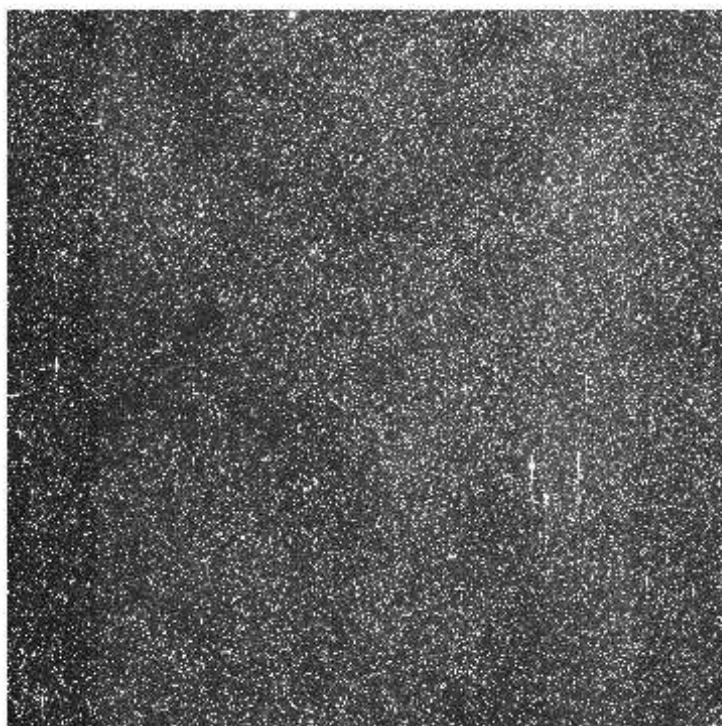
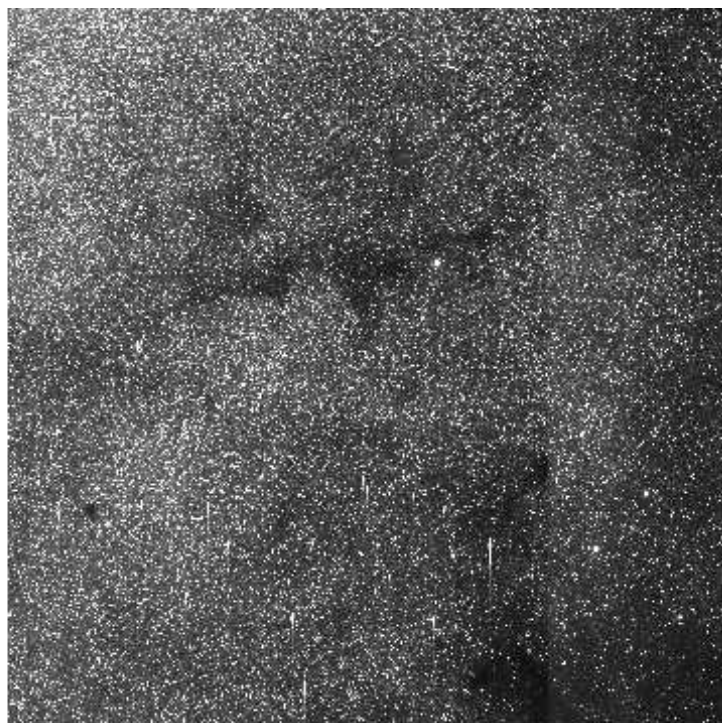
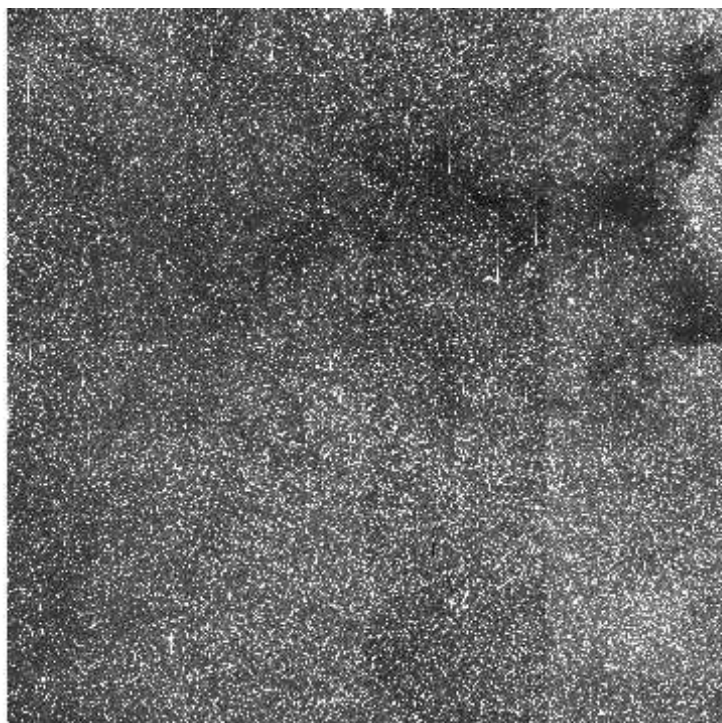
94 / 361



95 / 361



File Name	:	kmta.20260720.028867.fits	# 96 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:09.220	
DEC	:	-31:15:45.70	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:40:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T10:49:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260720.028868.fits # 97 / 361 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG18

RA : 17:46:02.170

DEC : -26:45:13.40

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 16:42:56

Filter ID : I

Observation Date : 2026-07-20T10:52:07

CCD Temperature : -273.15

ALT : 74.8

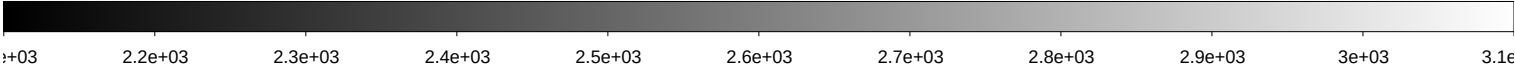
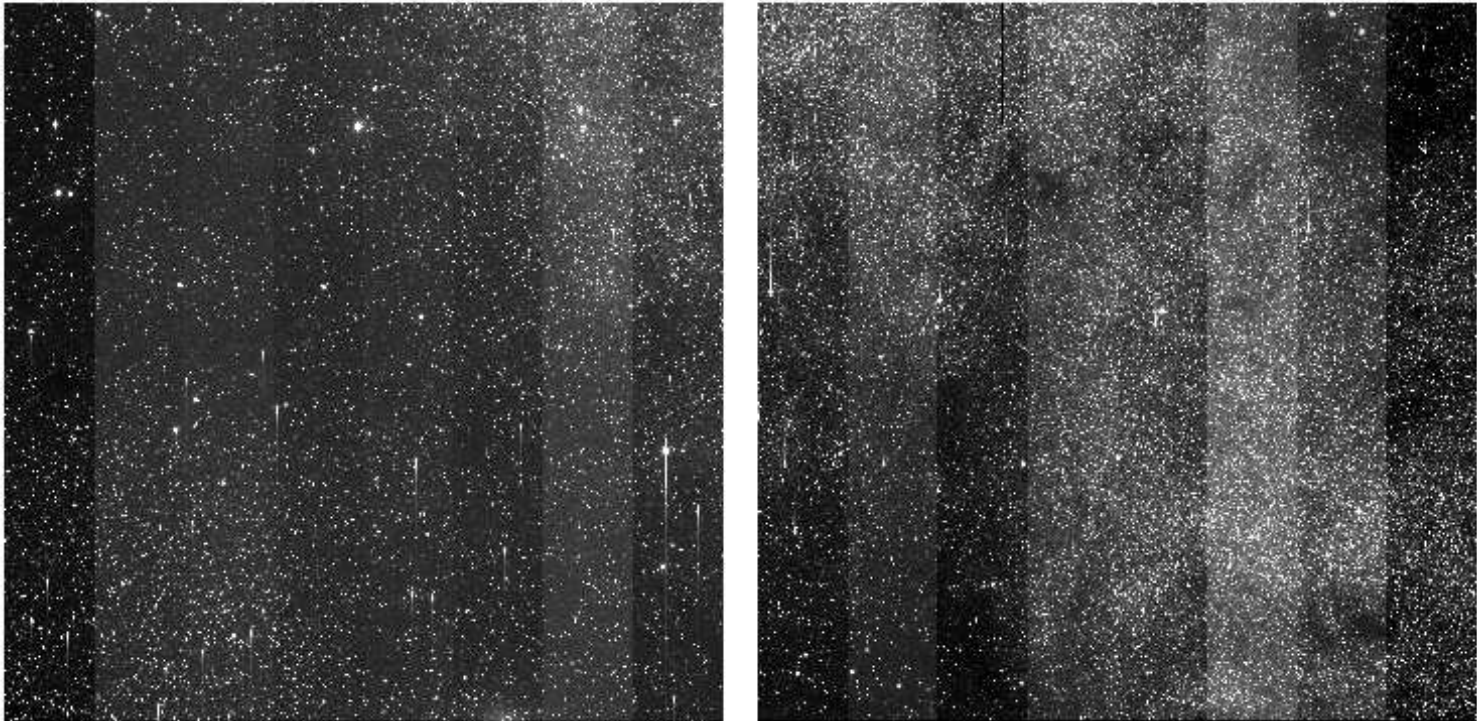
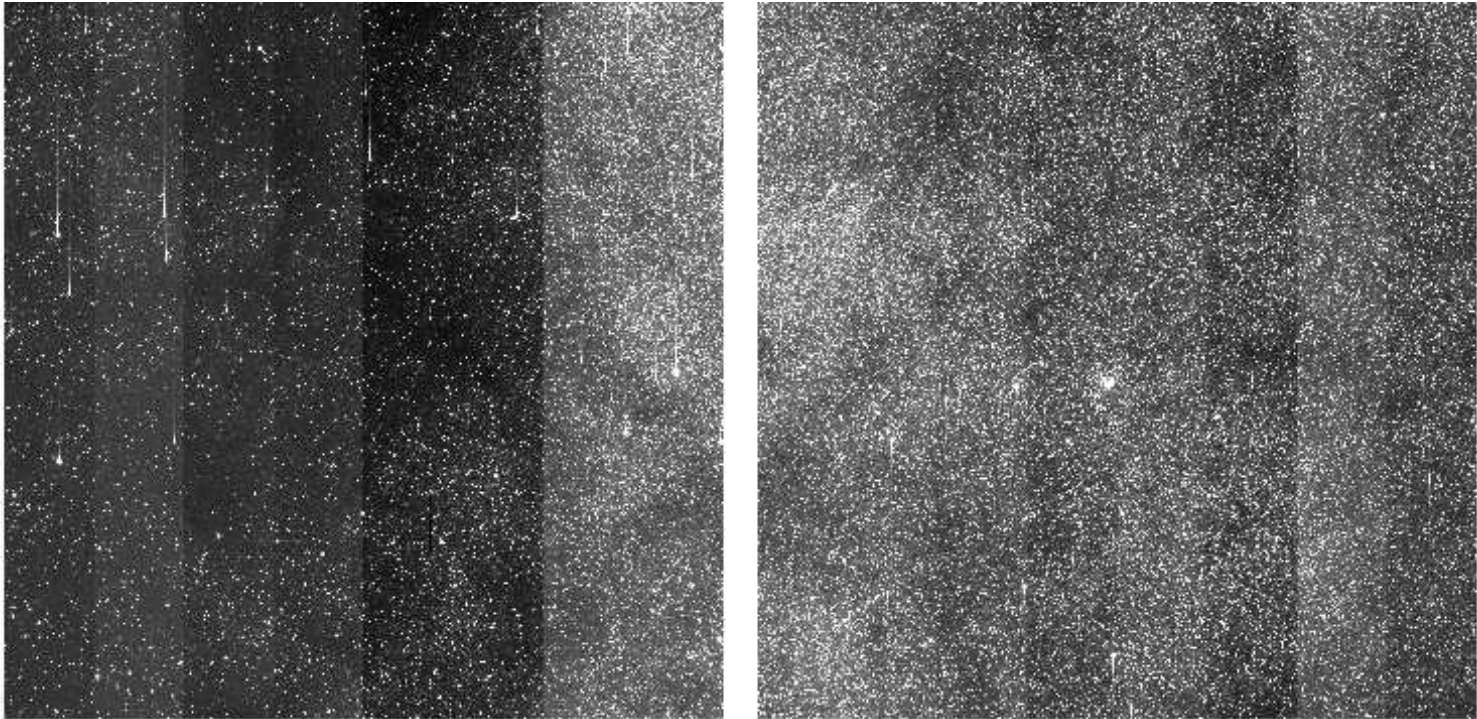
AZ : 102.8

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260720.028869.fits** # 98 / 361 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:09.260

DEC : -29:09:15.00

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 16:45:05

Filter ID : I

Observation Date : 2026-07-20T10:54:15

CCD Temperature : -273.15

ALT : 74.2

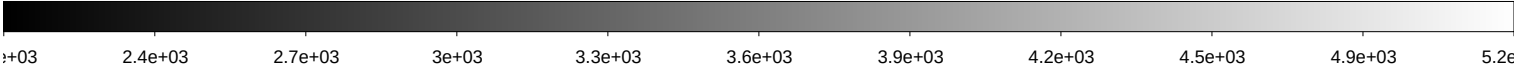
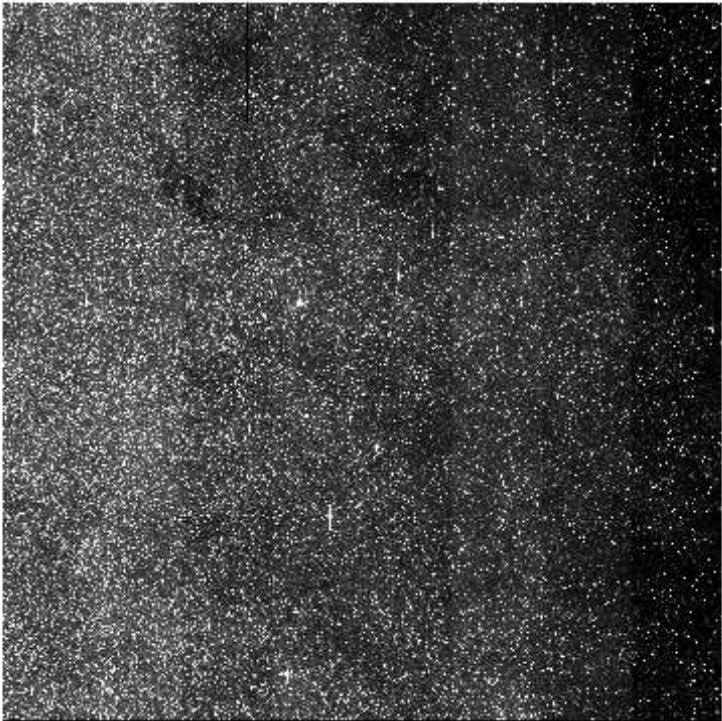
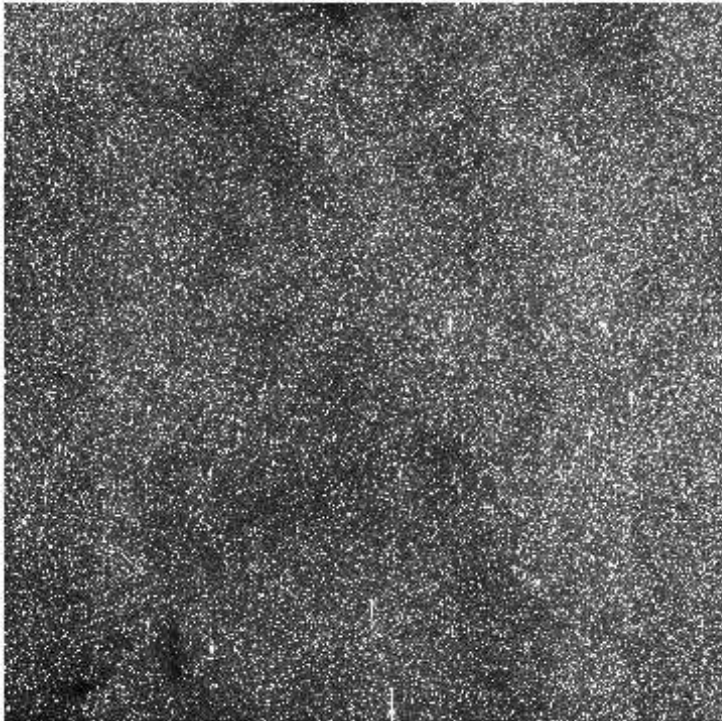
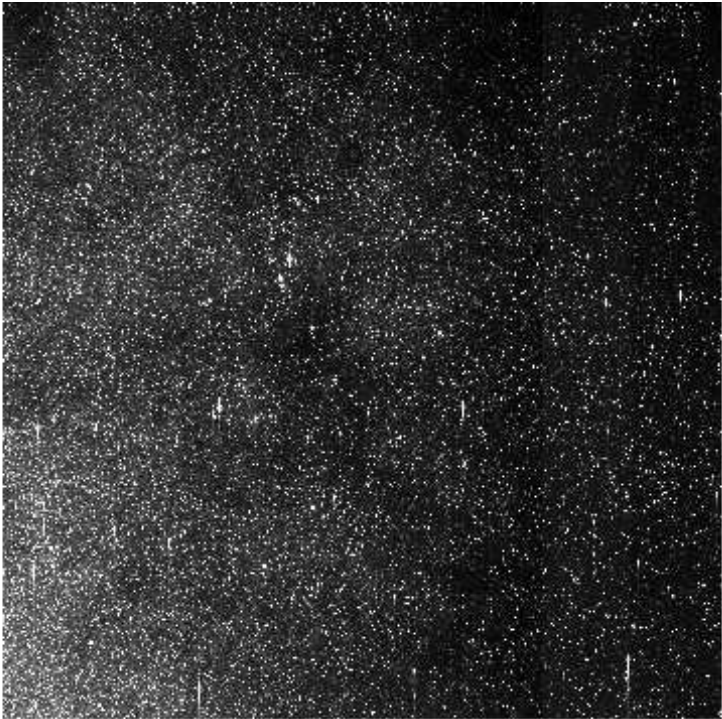
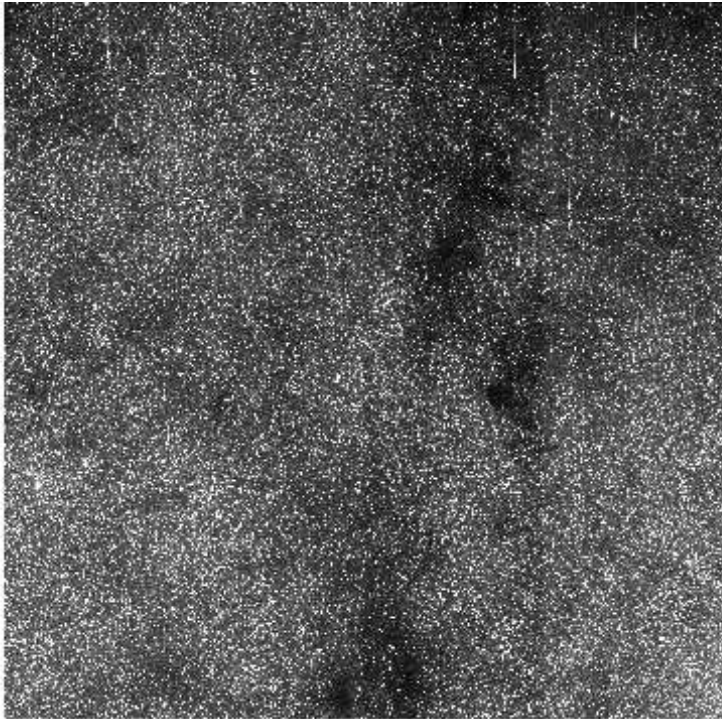
AZ : 92.7

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.20260720.028870.fits

BLG

OBJECT

BLG43

18:01:45.140

-28:04:15.80

60

1.05

16:47:15

I

2026-07-20T10:56:25

-273.15

99 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.8

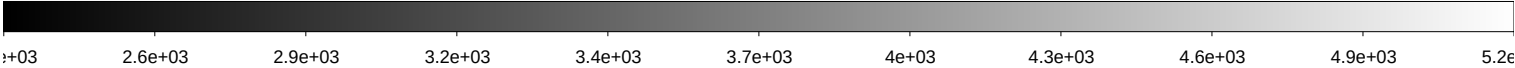
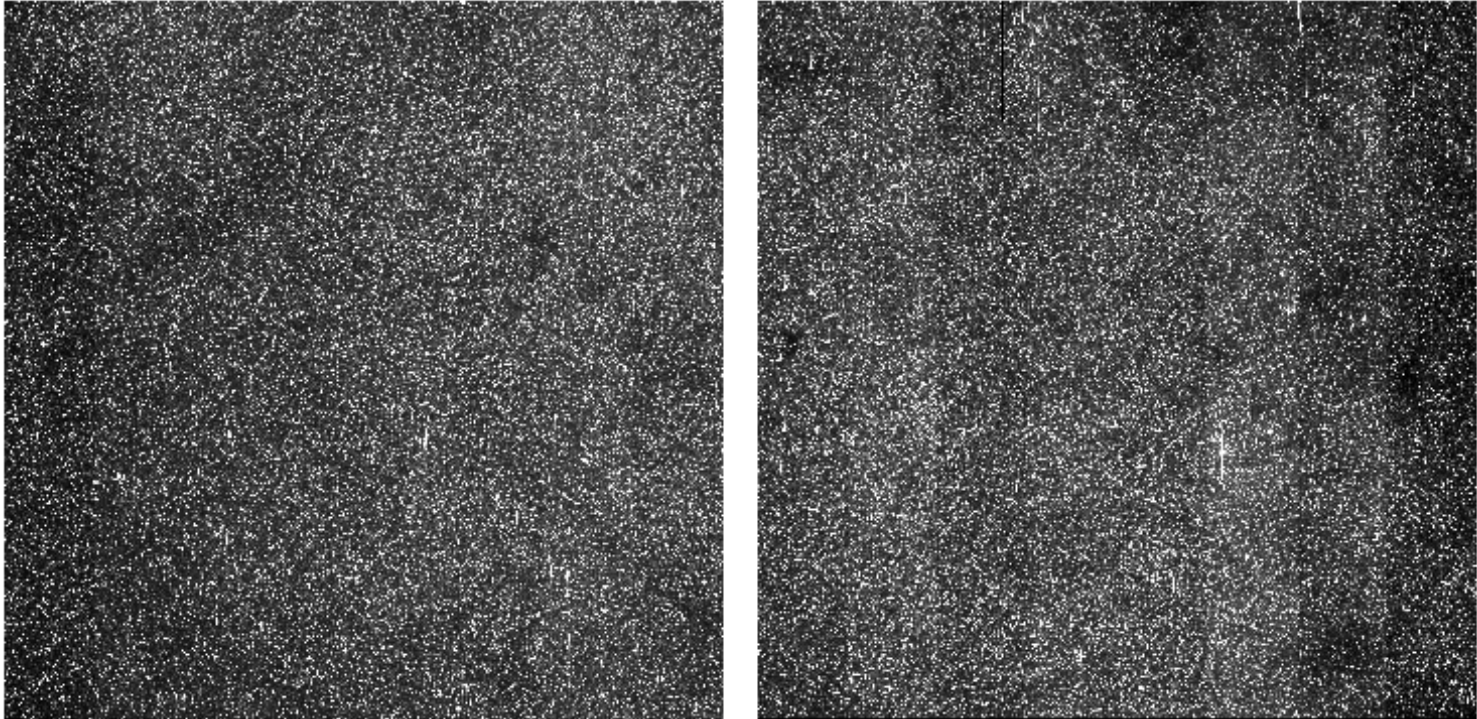
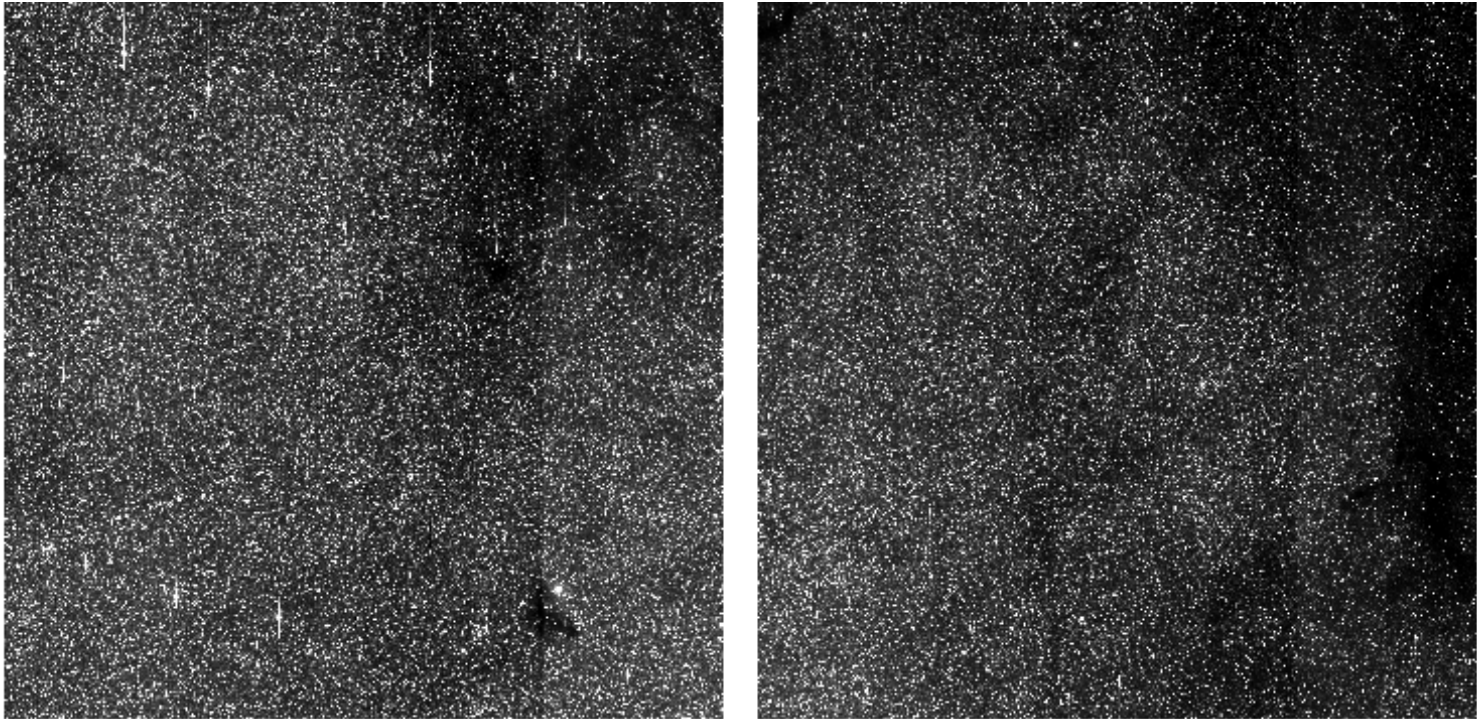
95.5

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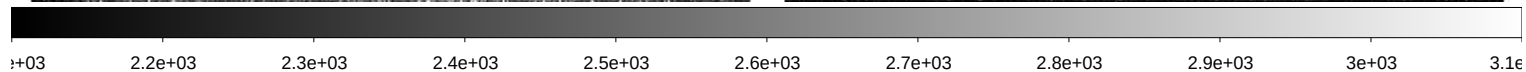
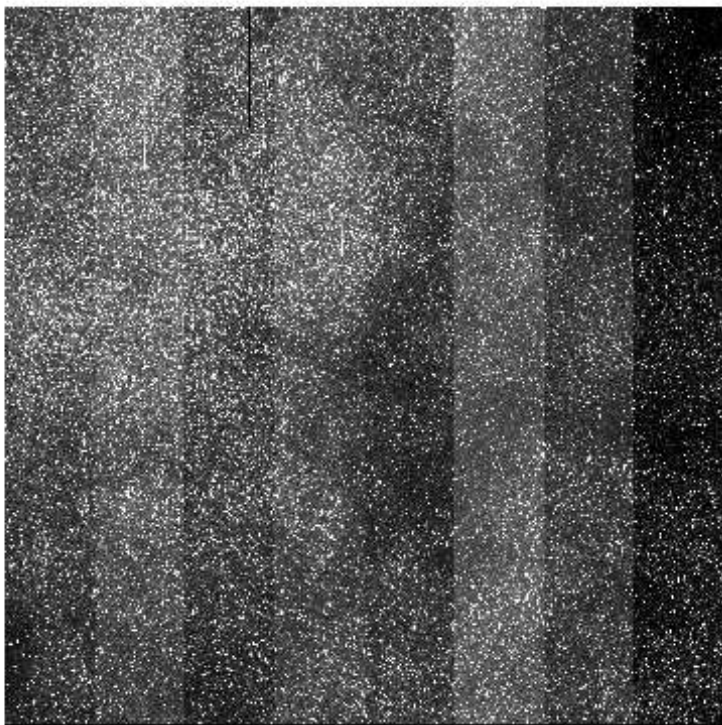
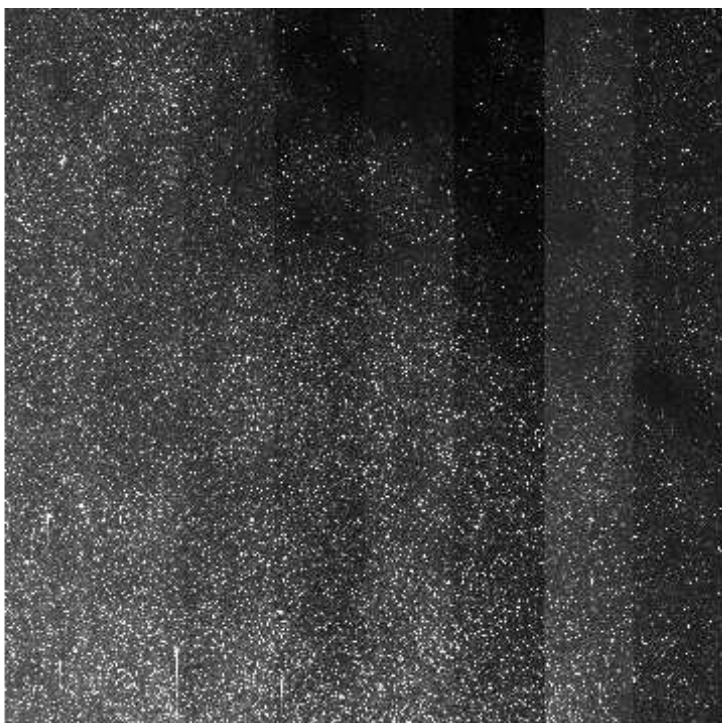
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0

0.0



ALT	:	78.4
AZ	:	109.2
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.20260720.028872.fits

BLG

OBJECT

BLG14

17:36:52.330

-28:54:15.00

60

1.02

16:53:21

I

2026-07-20T11:02:30

-273.15

101 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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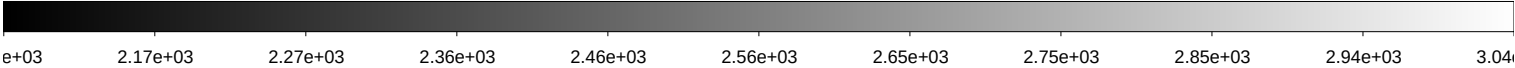
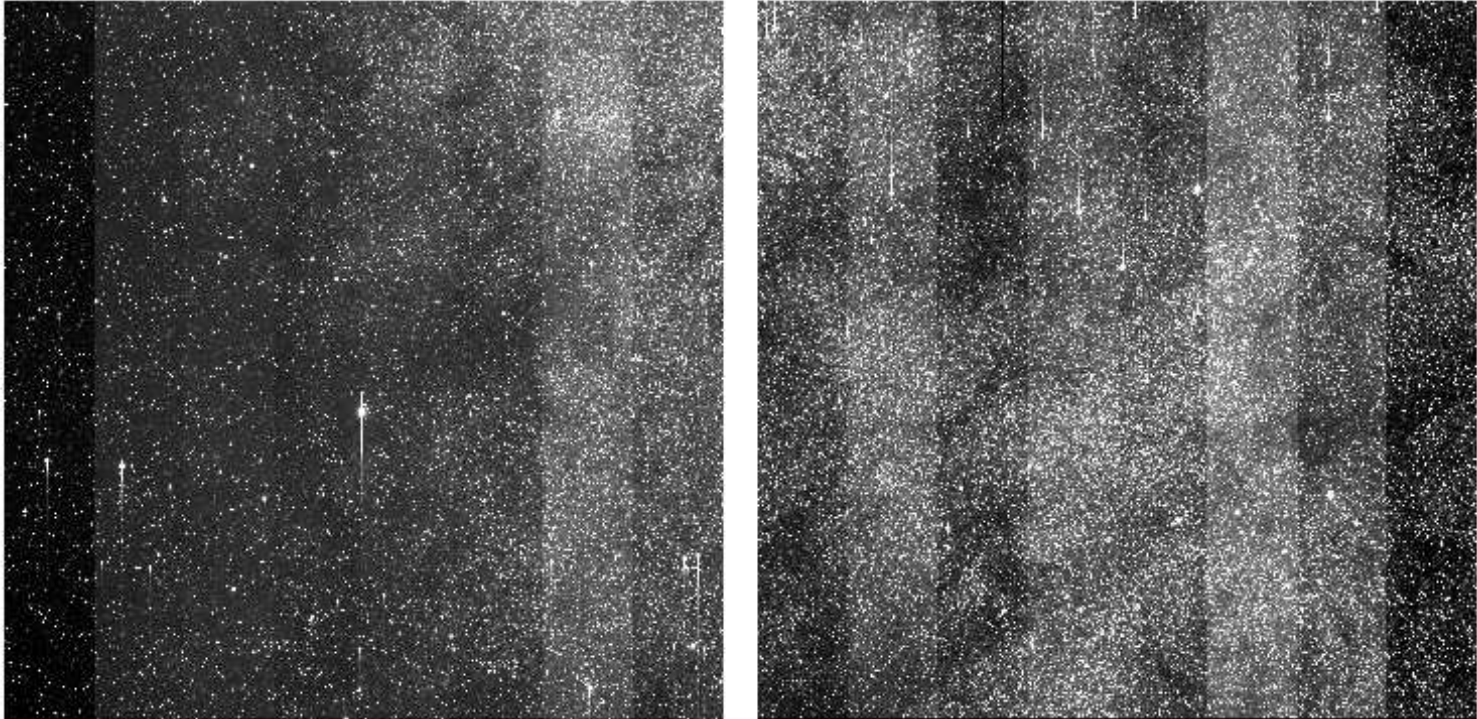
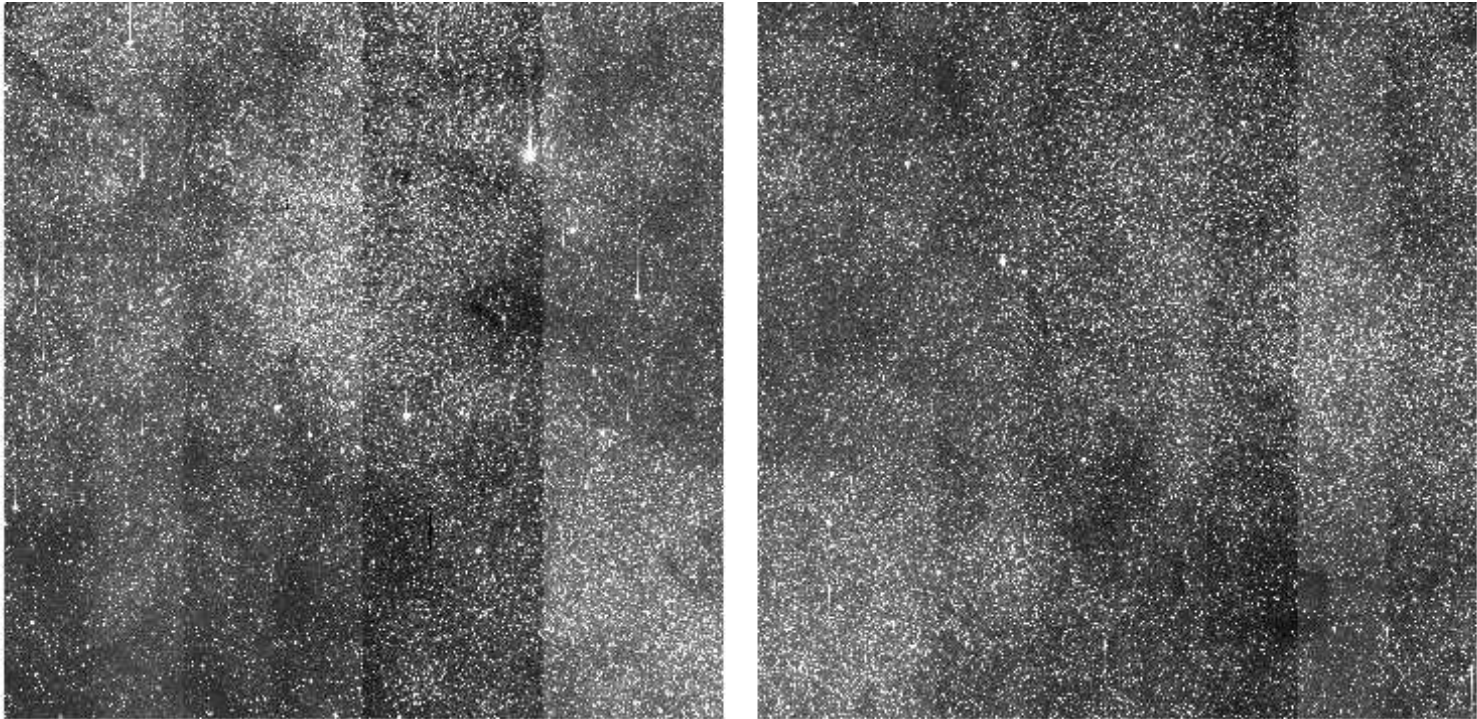
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79.6

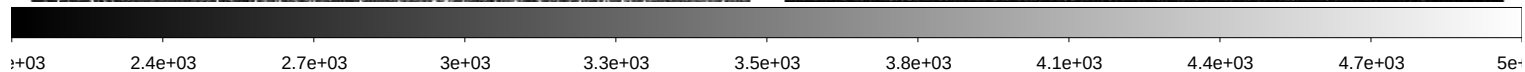
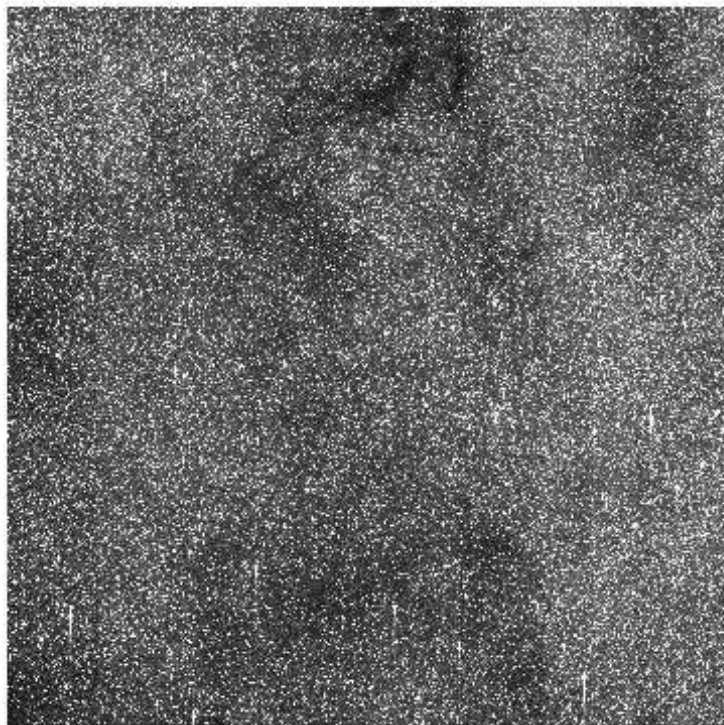
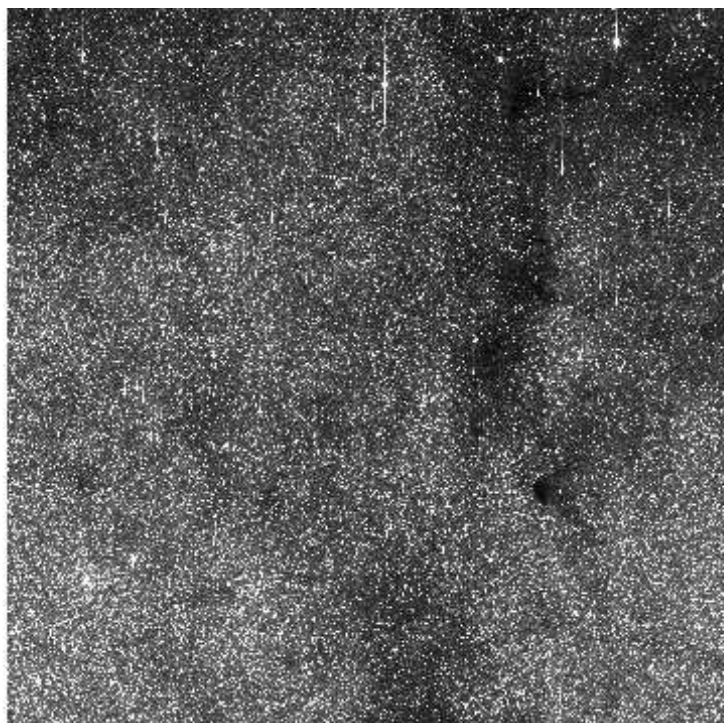
99.6

0

0.0



File Name	:	kmta.20260720.028873.fits	# 102 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.180	
DEC	:	-29:01:42.30	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	16:55:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T11:04:40	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.20260720.028874.fits

BLG

OBJECT

BLG03

18:02:02.210

-27:56:43.80

60

1.04

16:57:42

I

2026-07-20T11:06:50

-273.15

103 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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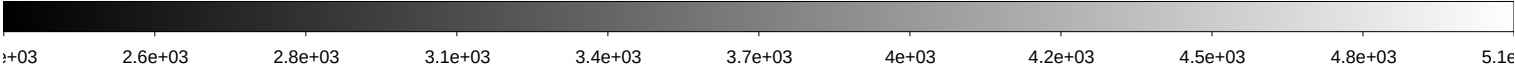
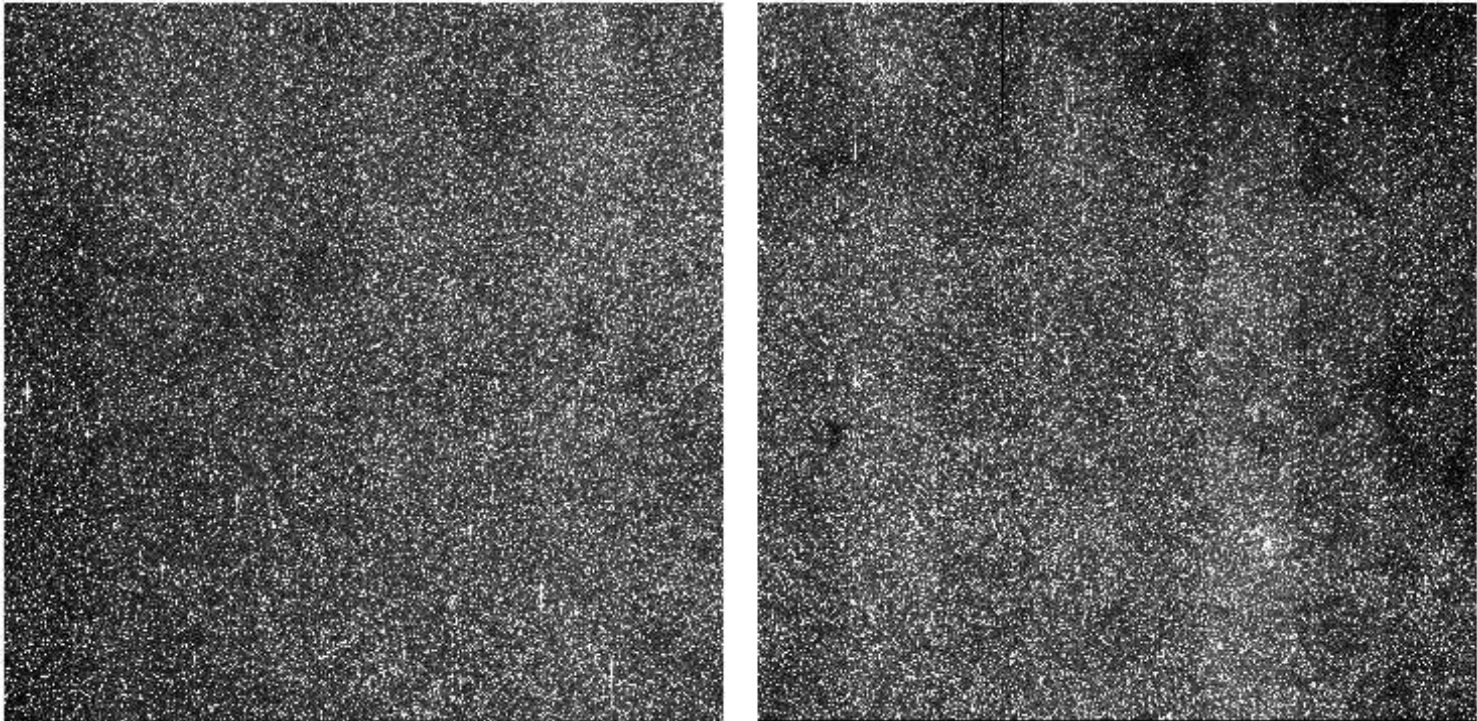
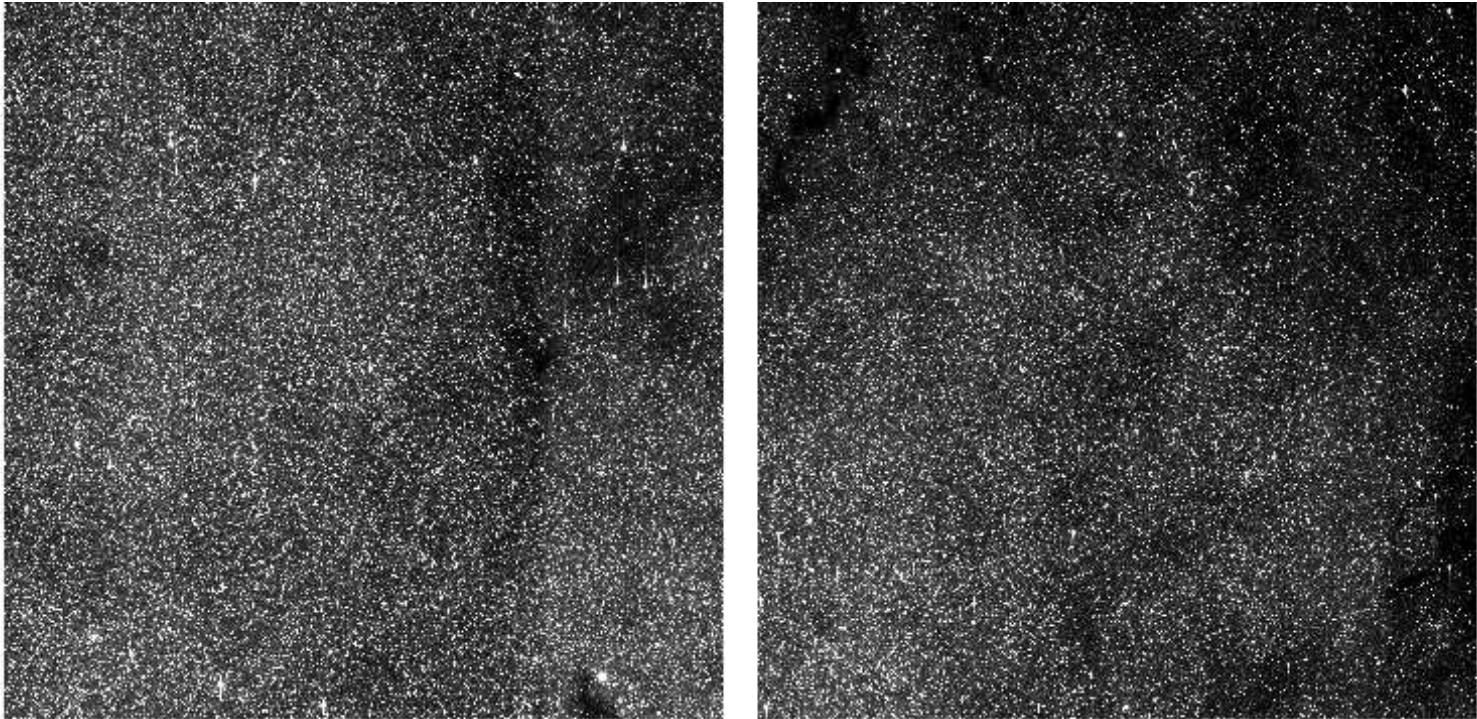
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74.9

98.1

0

0.0



File Name : kmta.20260720.028875.fits # 104 / 361 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:26.230

DEC : -31:08:12.00

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 16:59:53

Filter ID : I

Observation Date : 2026-07-20T11:09:01

CCD Temperature : -273.15

ALT : 77.6

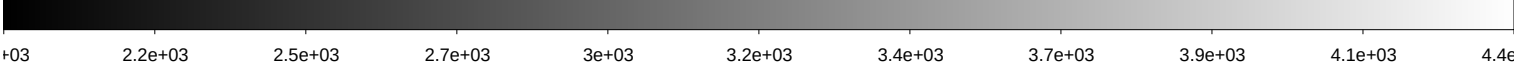
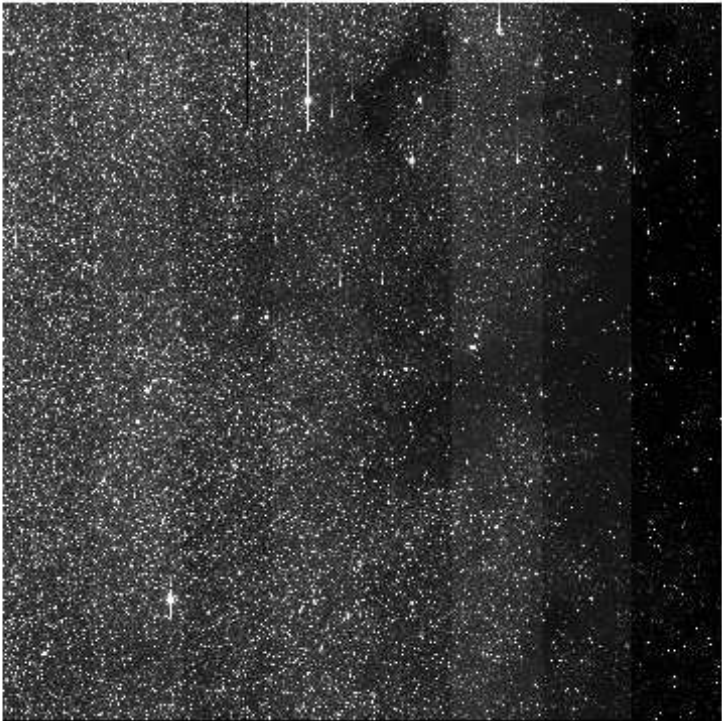
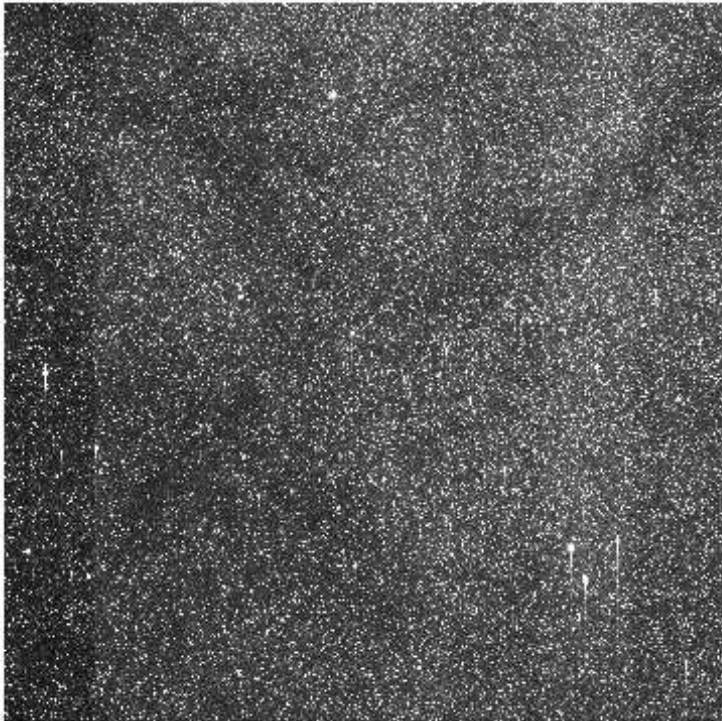
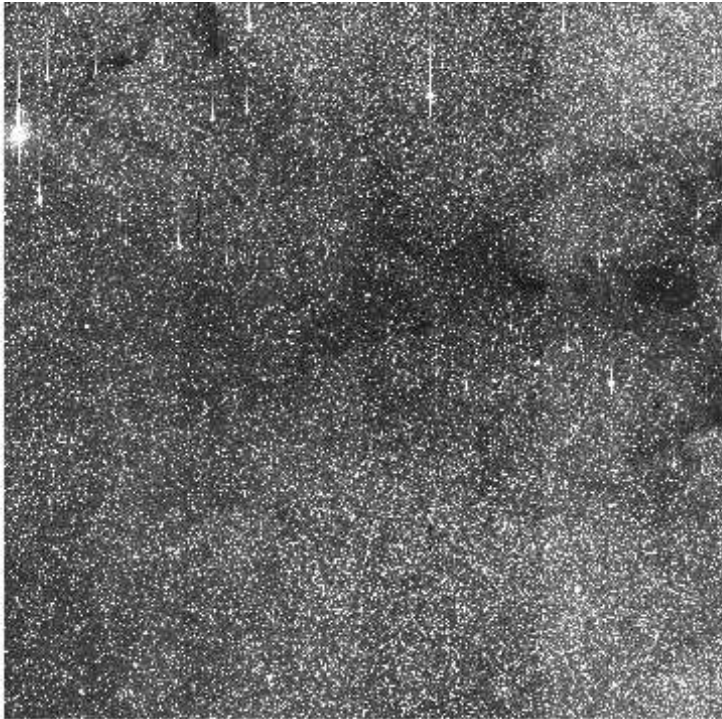
AZ : 86.5

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.20260720.028876.fits

BLG

OBJECT

BLG19

17:46:02.280

-24:40:14.90

60

1.02

17:02:03

I

2026-07-20T11:11:10

-273.15

105 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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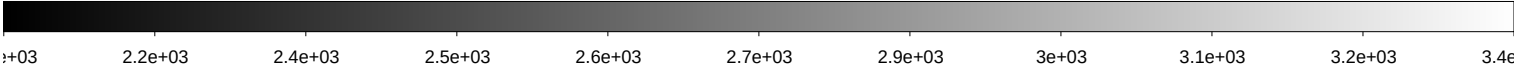
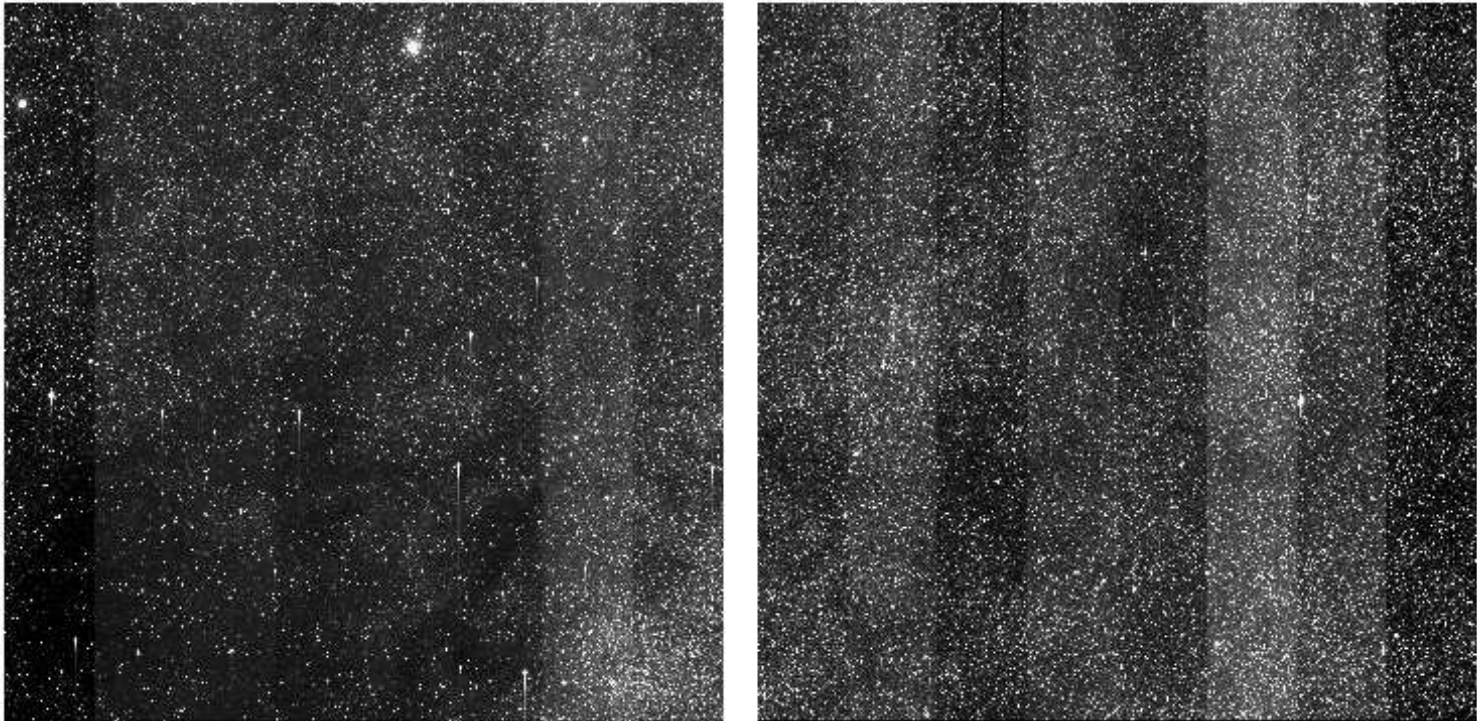
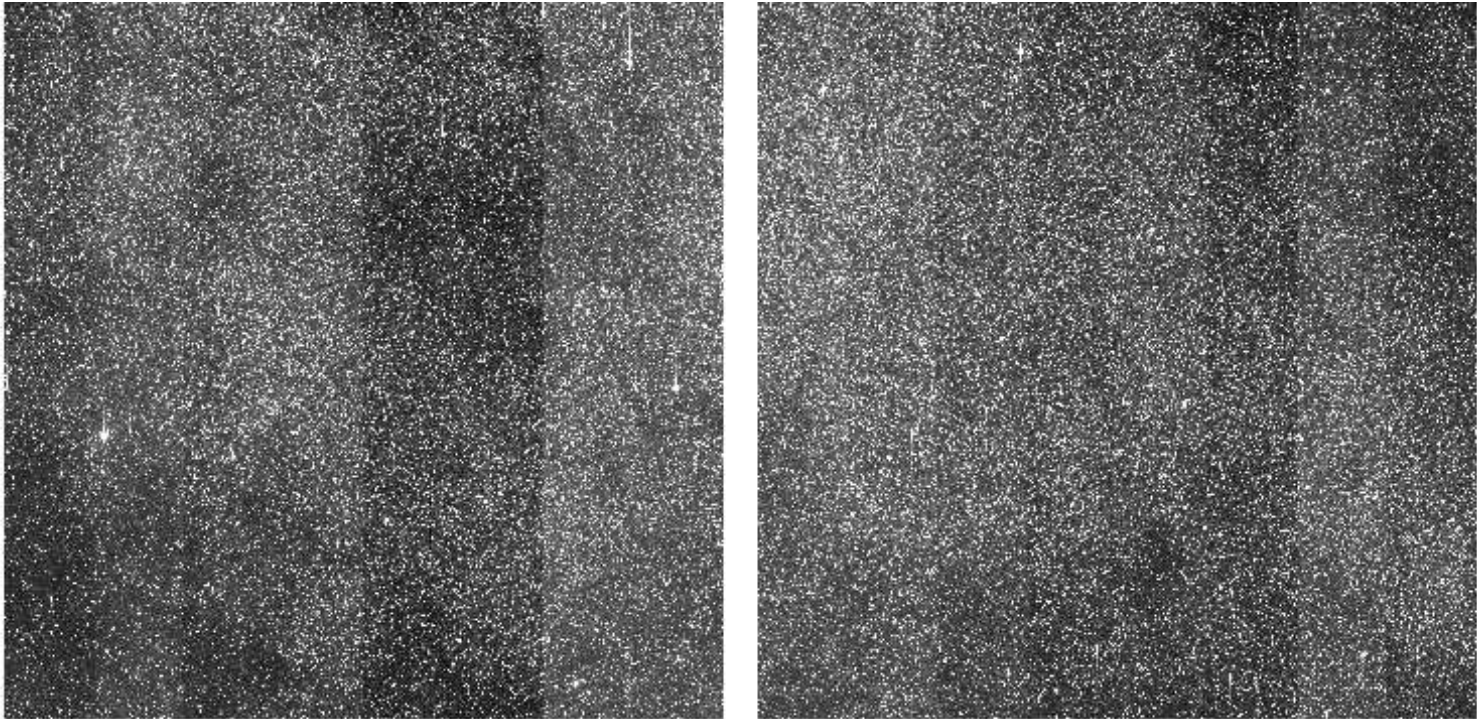
:

77.7

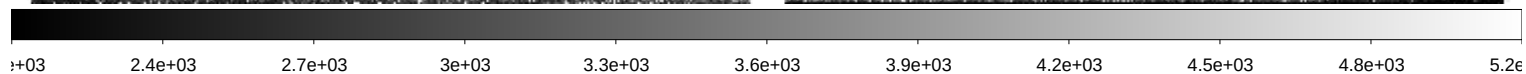
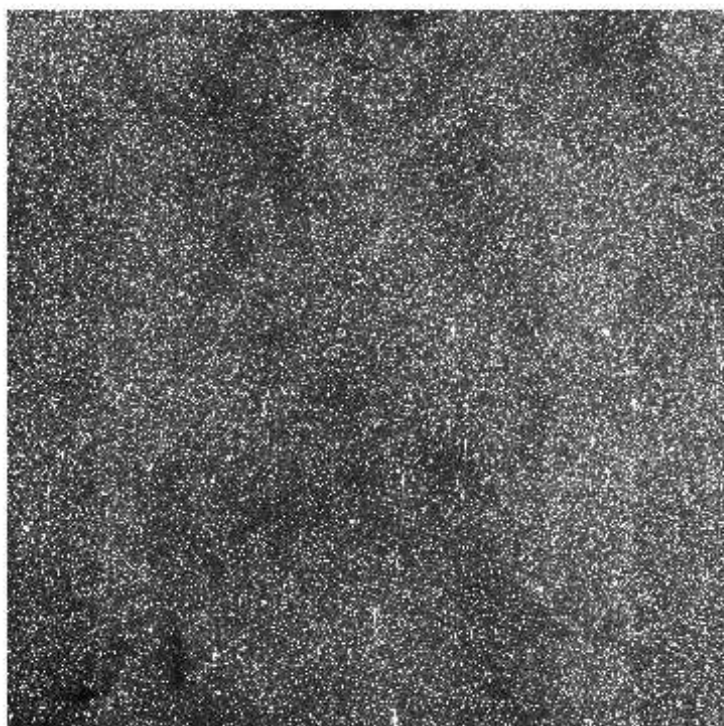
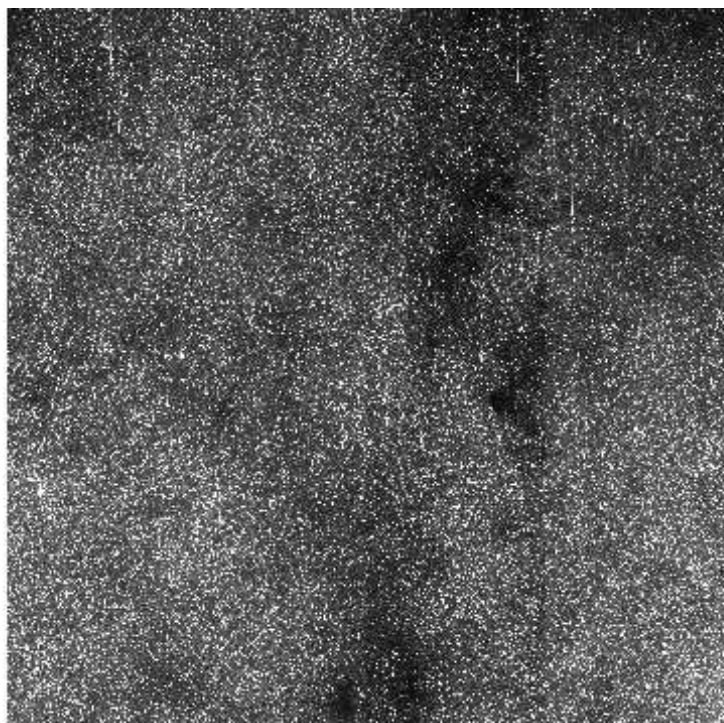
119.0

0

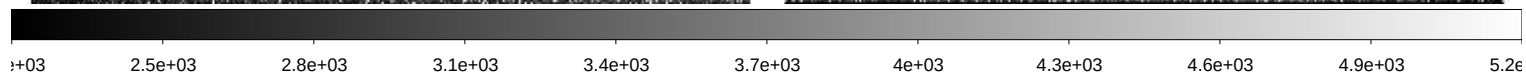
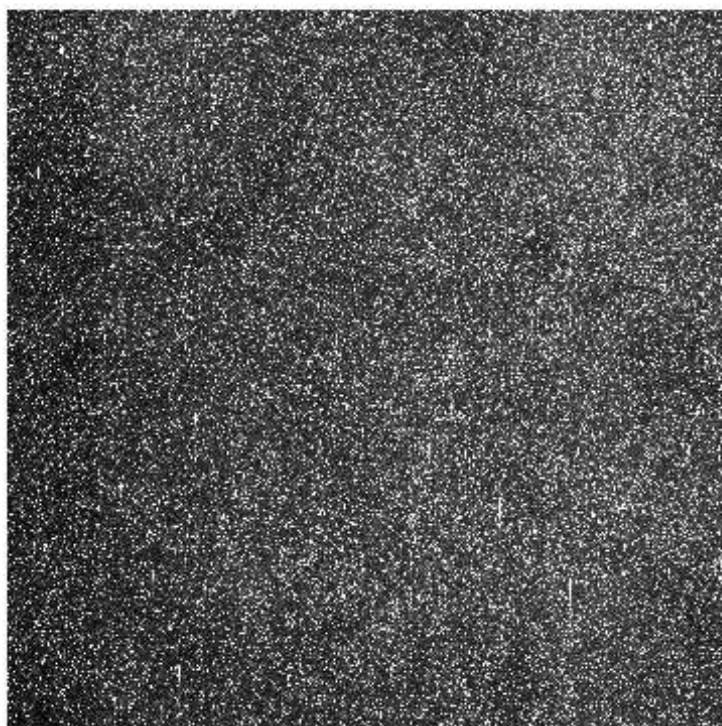
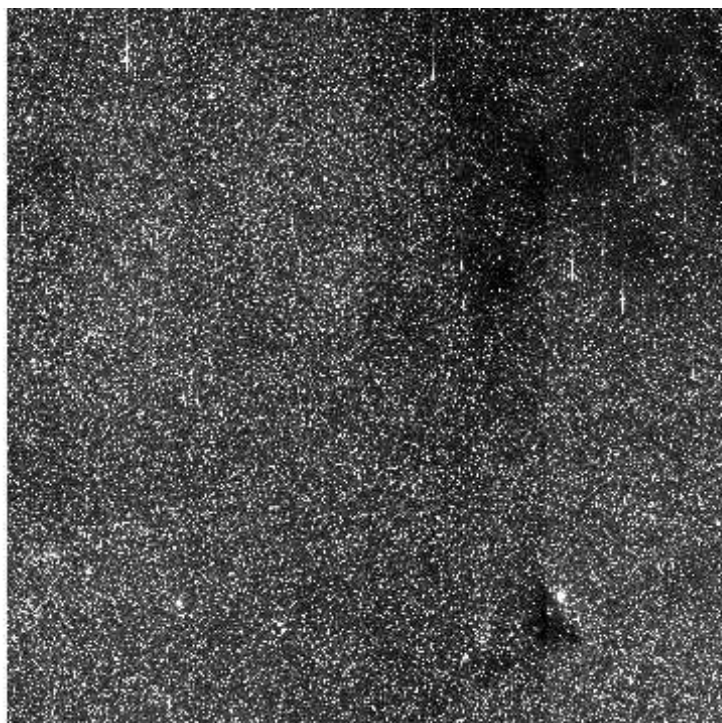
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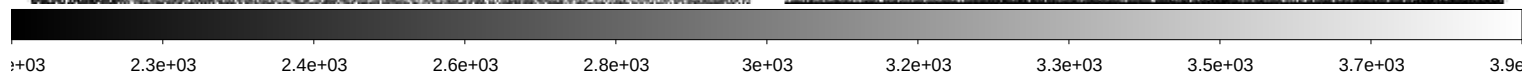
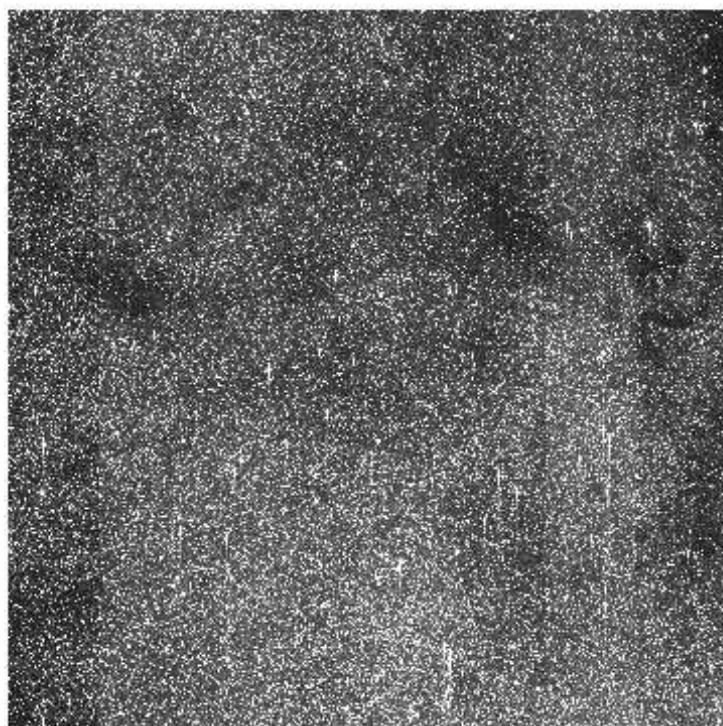
File Name	:	kmta.20260720.028877.fits	# 106 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.280	
DEC	:	-29:09:13.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:04:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T11:13:07	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028878.fits	# 107 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.150	
DEC	:	-28:04:11.70	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	17:06:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T11:15:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028879.fits	# 108 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:25.130	
DEC	:	-25:50:12.00	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	17:09:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T11:18:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028880.fits

BLG

OBJECT

BLG31

18:13:34.150

-25:50:13.20

60

1.04

17:11:20

I

2026-07-20T11:20:26

-273.15

109 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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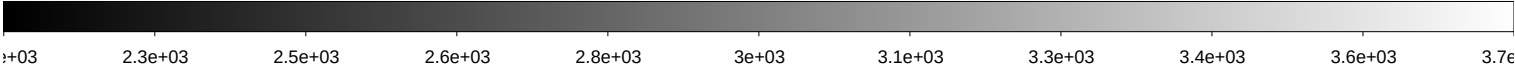
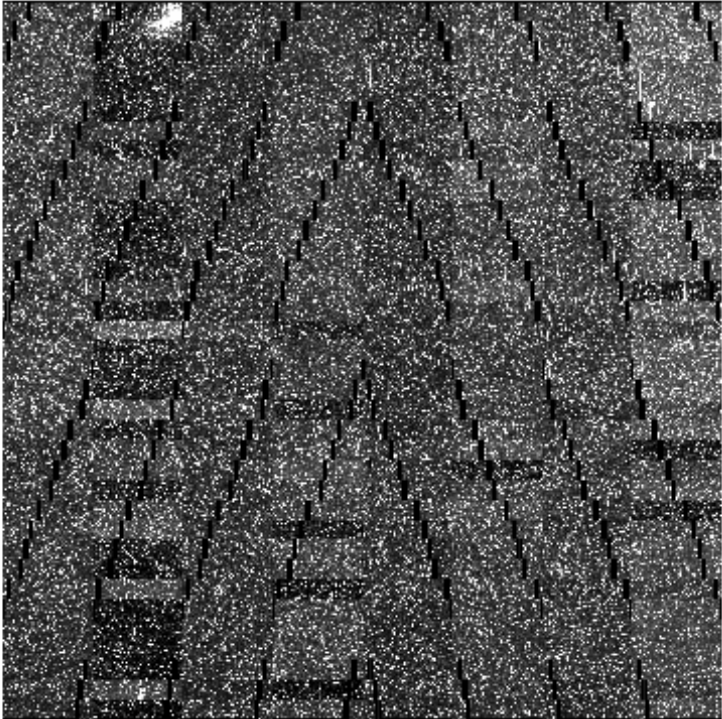
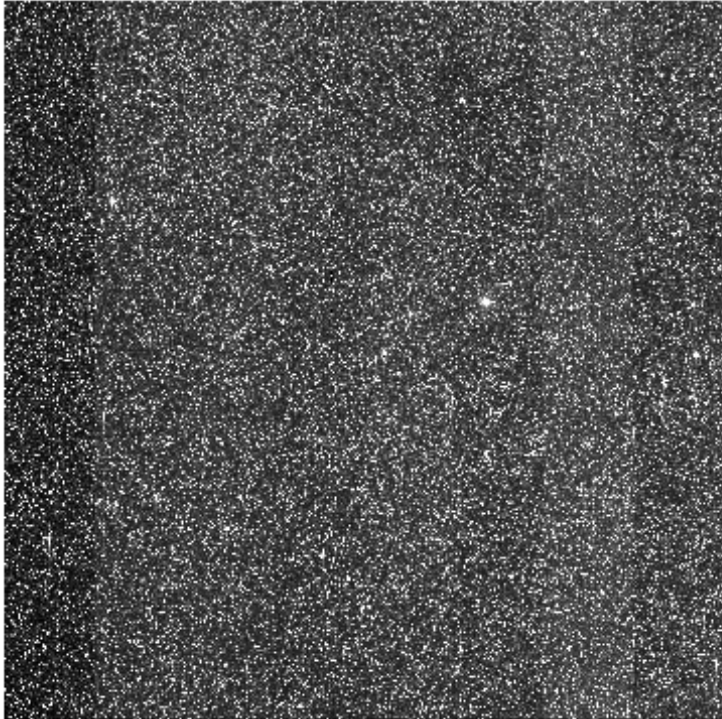
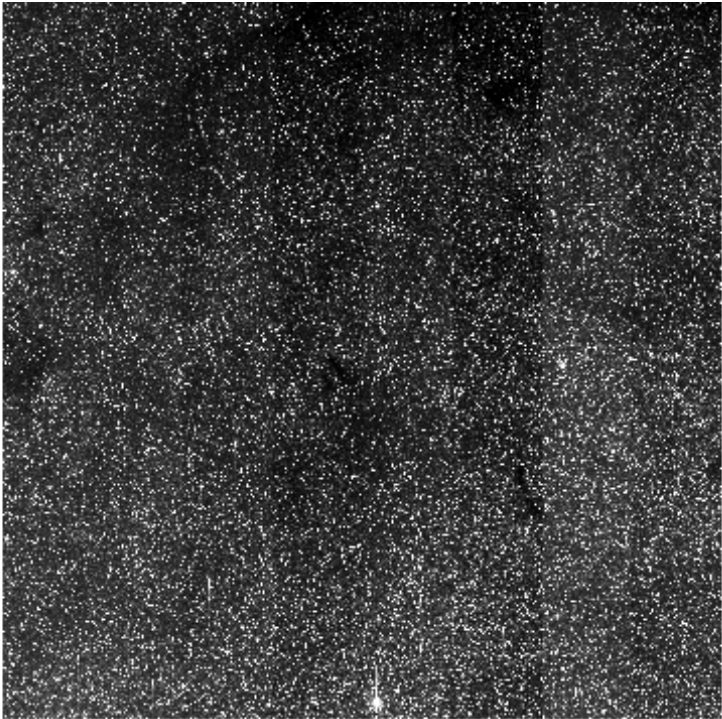
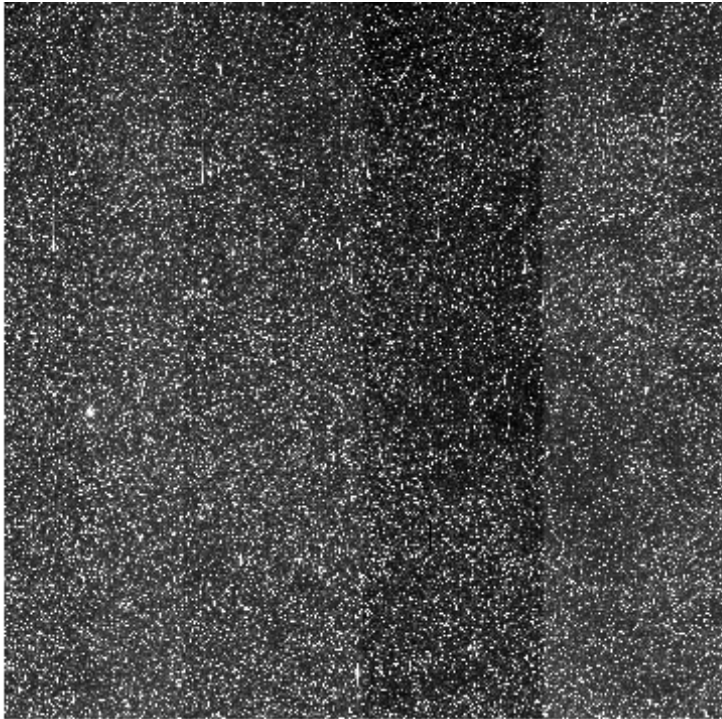
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74.6

106.3

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028881.fits

BLG

OBJECT

BLG02

17:54:26.250

-29:01:45.30

60

1.01

17:13:34

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2026-07-20T11:22:27

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110 / 361

ALT

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Image Issue

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Weather

Moon Effect

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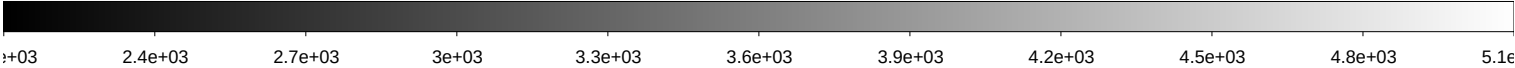
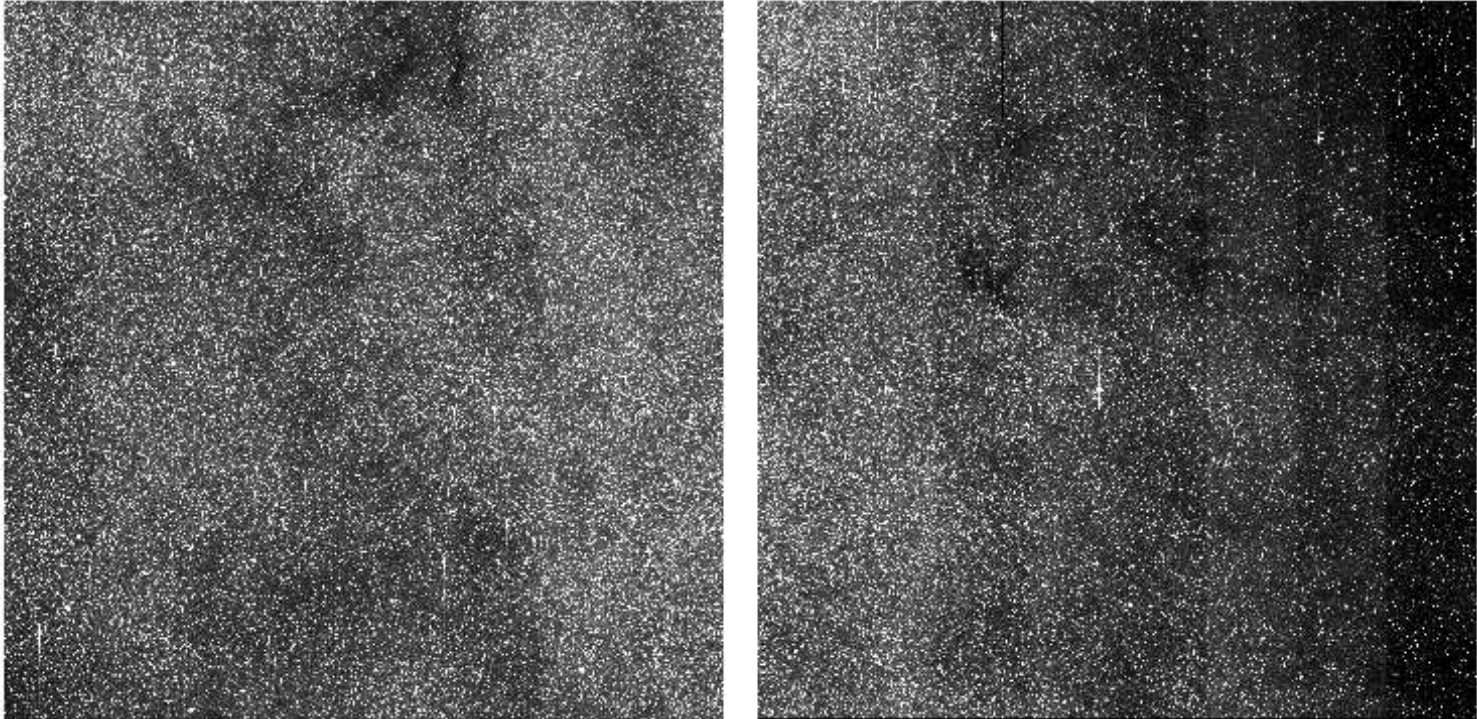
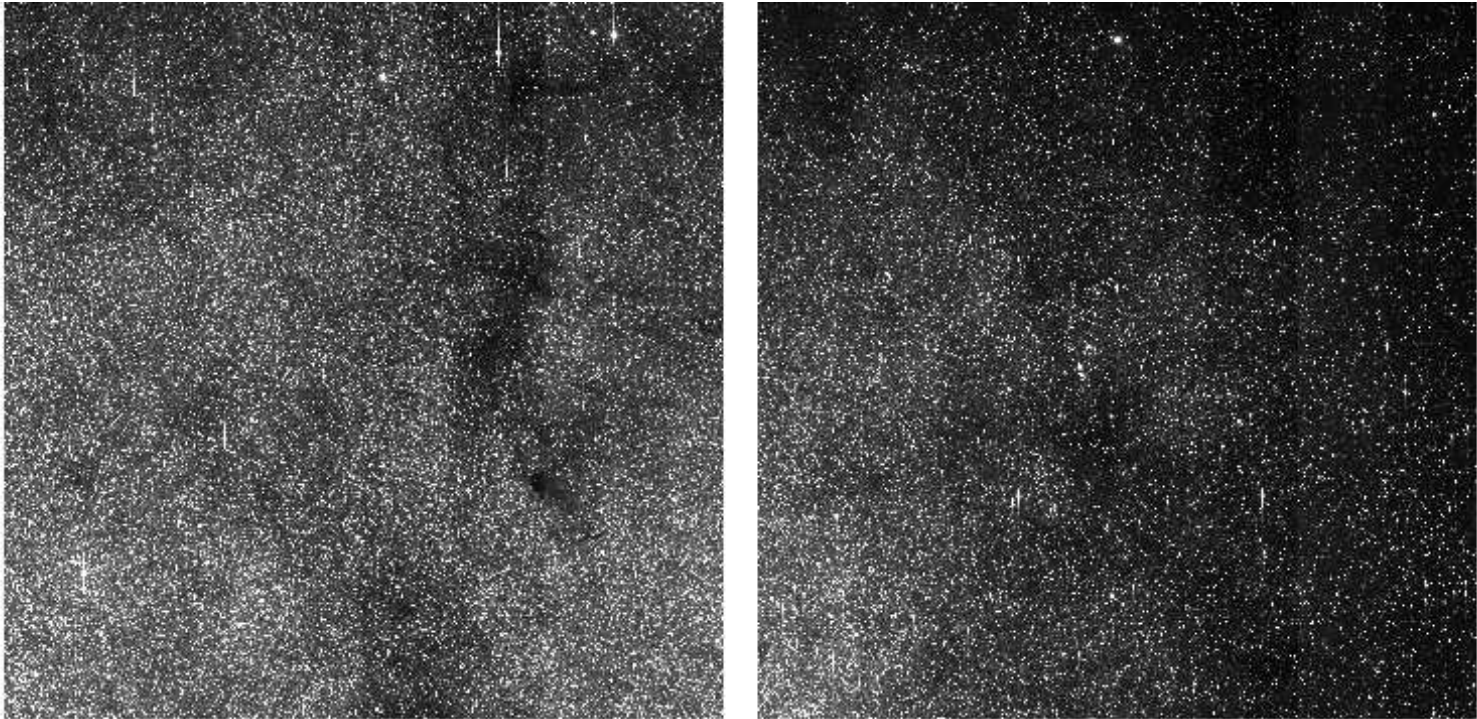
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80.2

99.8

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

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Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028882.fits

BLG

OBJECT

BLG03

18:02:02.310

-27:56:44.20

60

1.02

17:15:34

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2026-07-20T11:24:27

-273.15

111 / 361

ALT

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Image Issue

CHIP

Weather

Moon Effect

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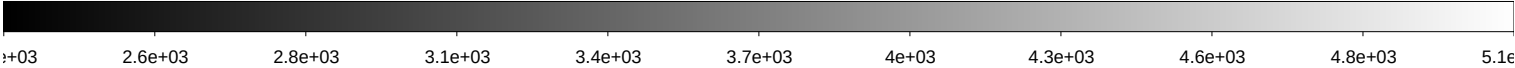
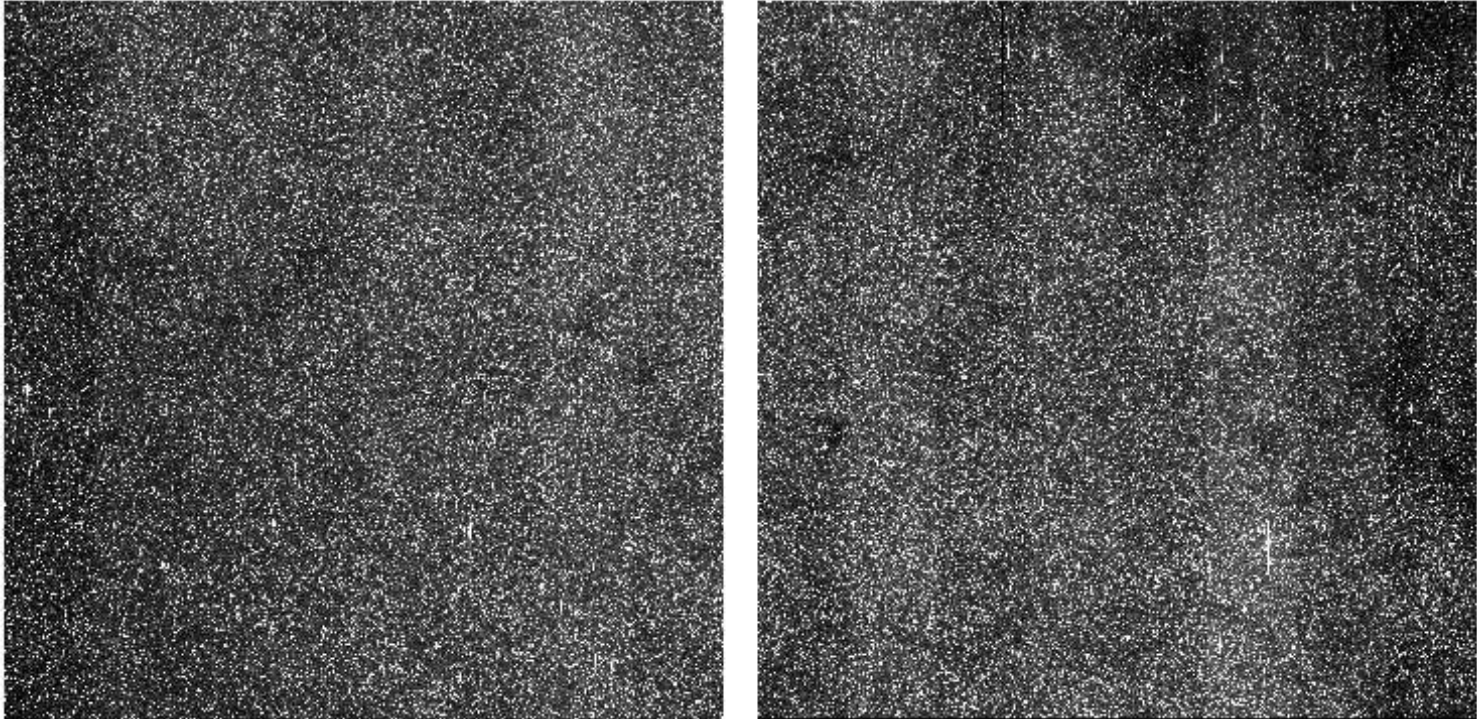
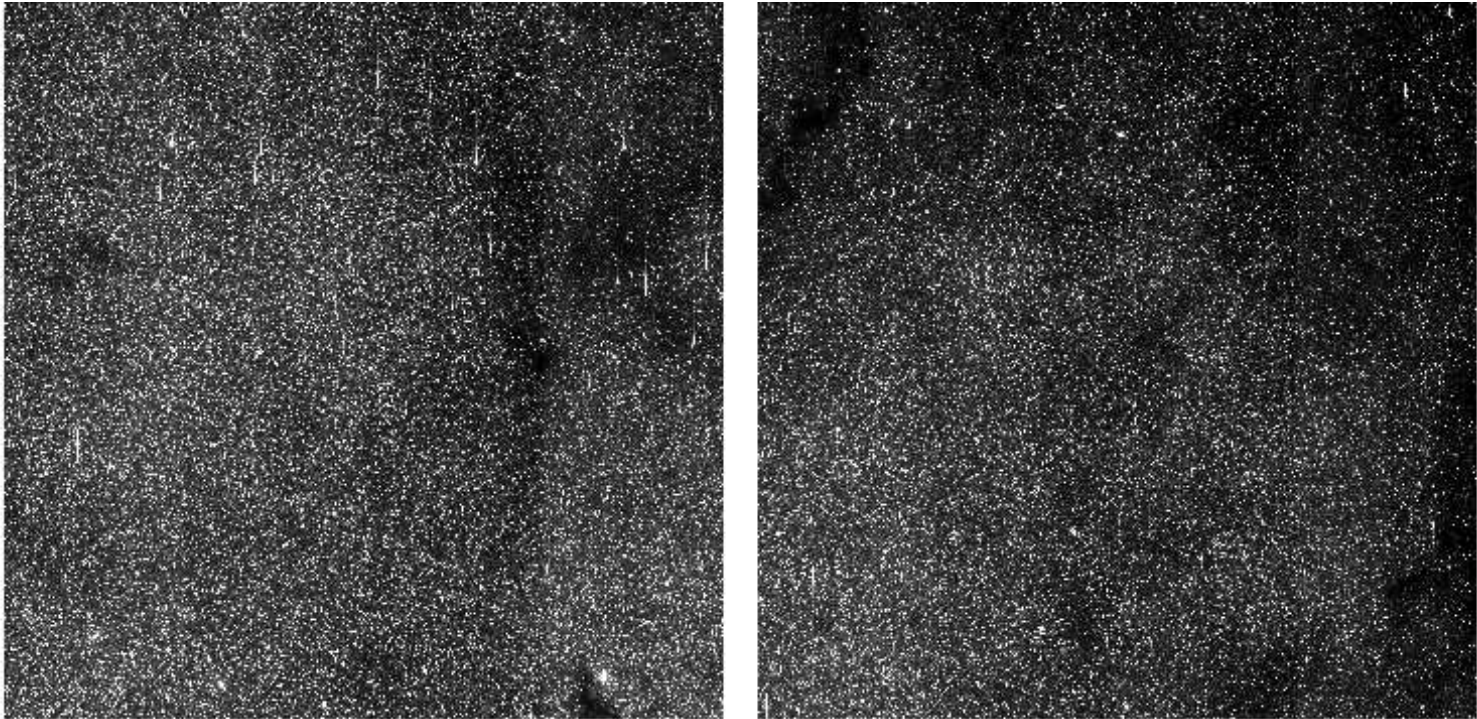
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78.7

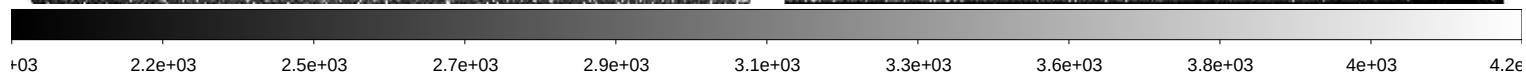
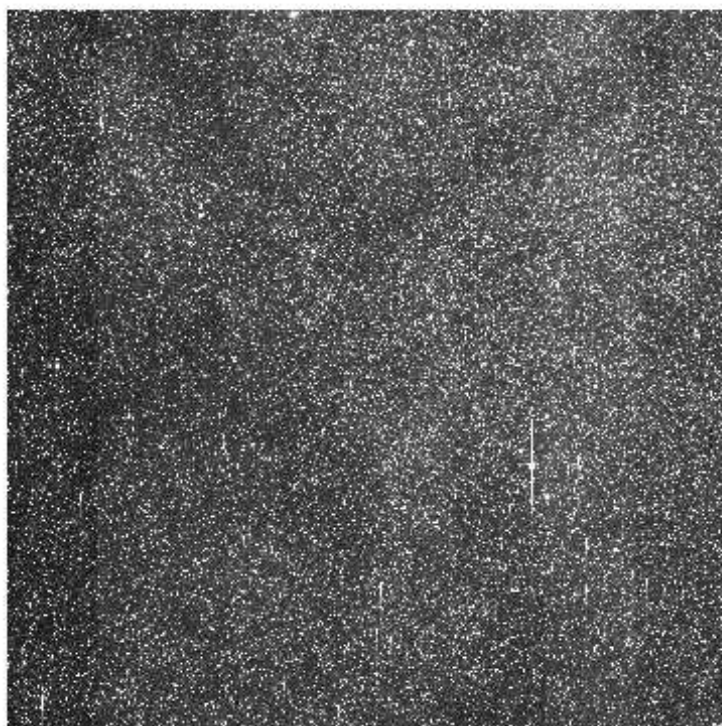
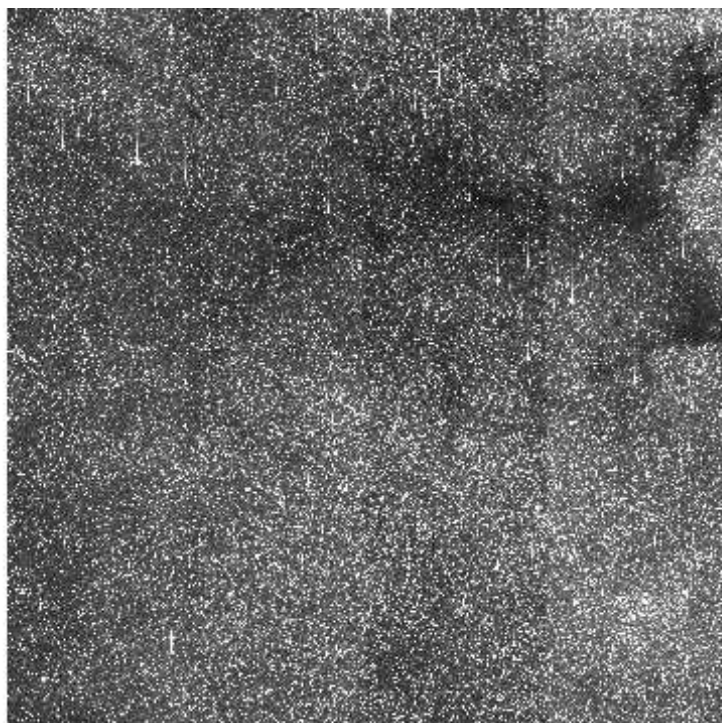
103.5

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0.0



File Name	:	kmta.20260720.028883.fits	# 112 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:09.190	
DEC	:	-31:15:45.70	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:17:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T11:26:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028884.fits

BLG

OBJECT

BLG36

18:15:53.060

-23:44:11.60

60

1.04

17:19:44

I

2026-07-20T11:28:48

-273.15

113 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.8

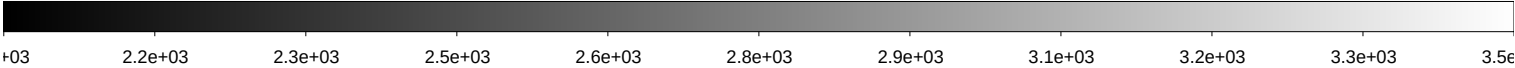
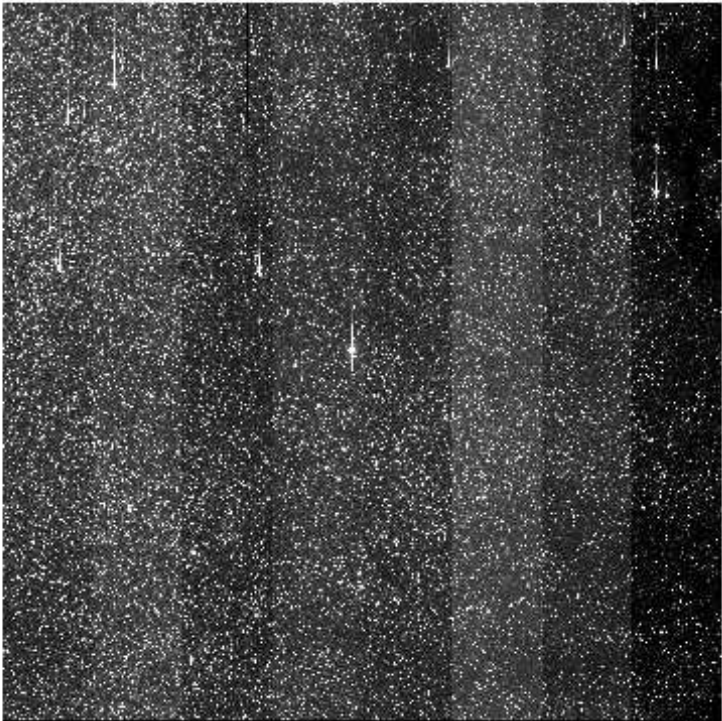
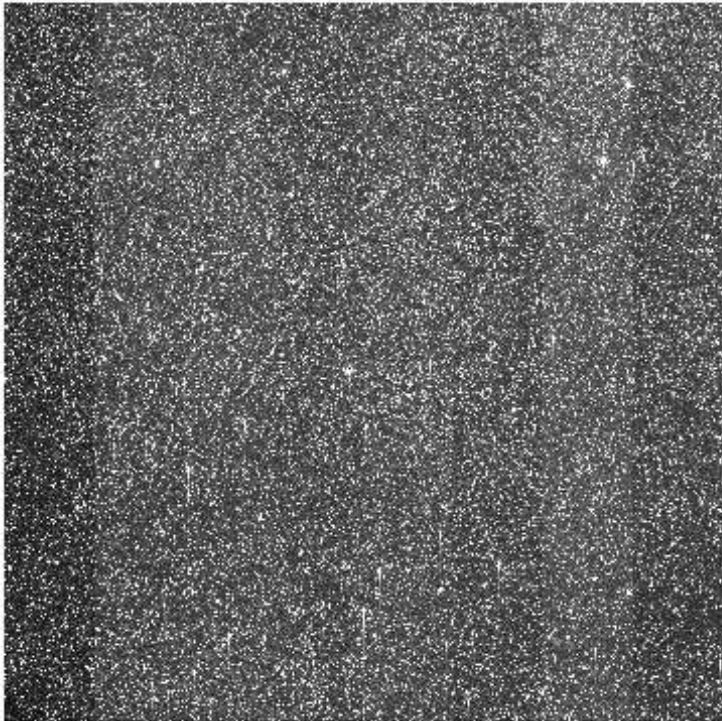
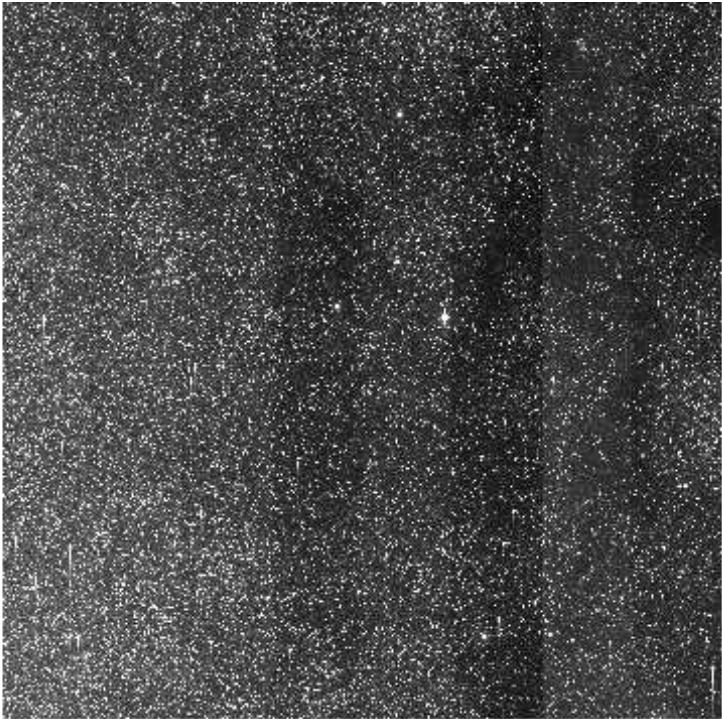
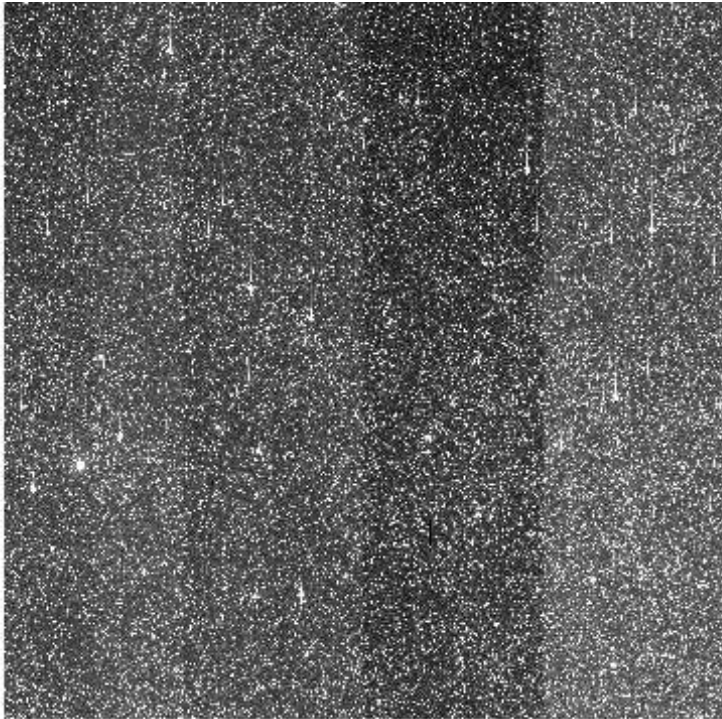
115.8

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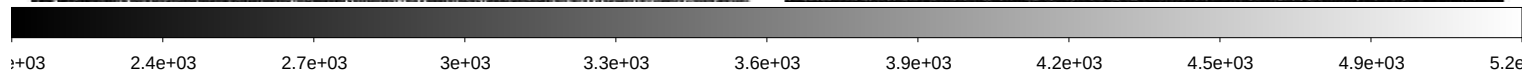
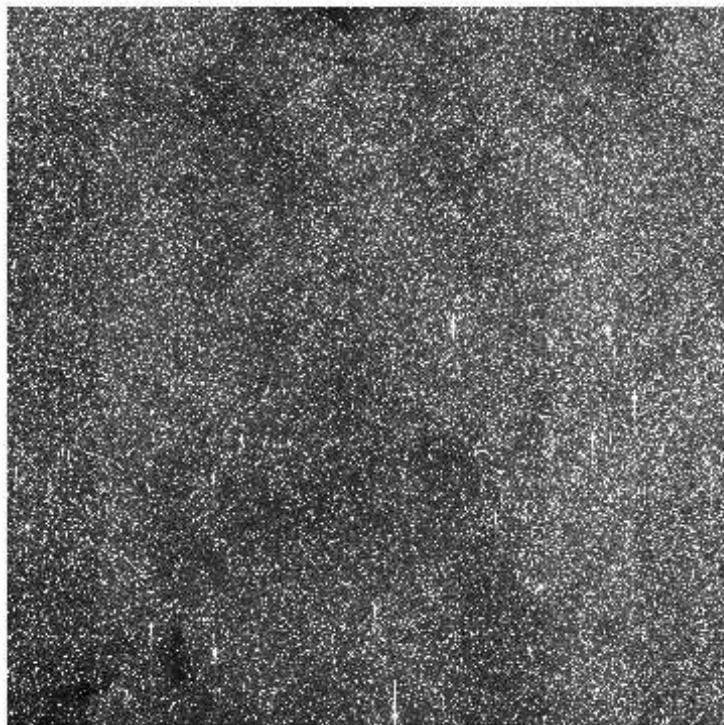
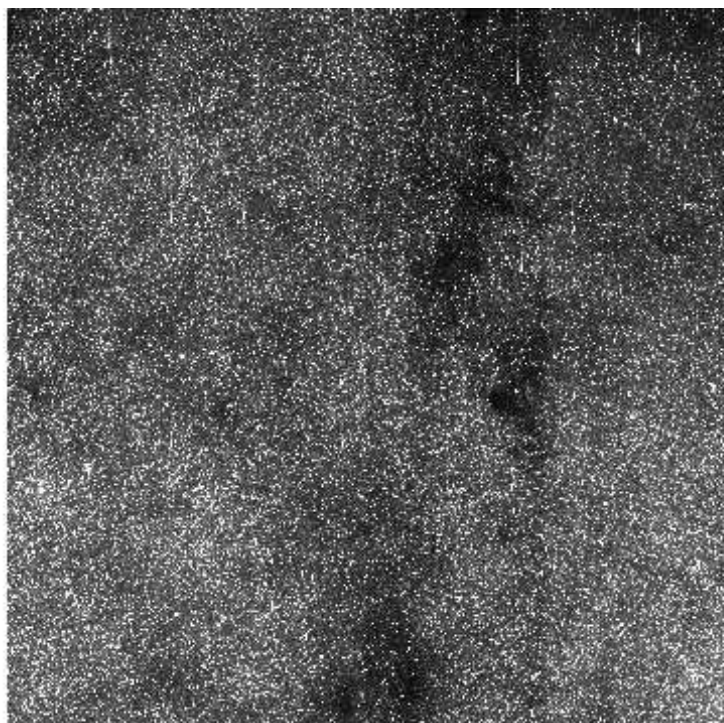
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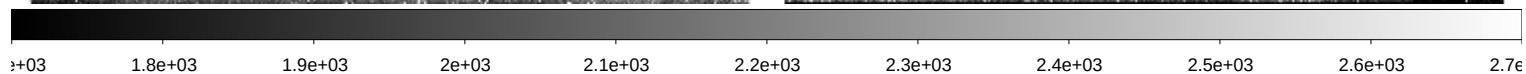
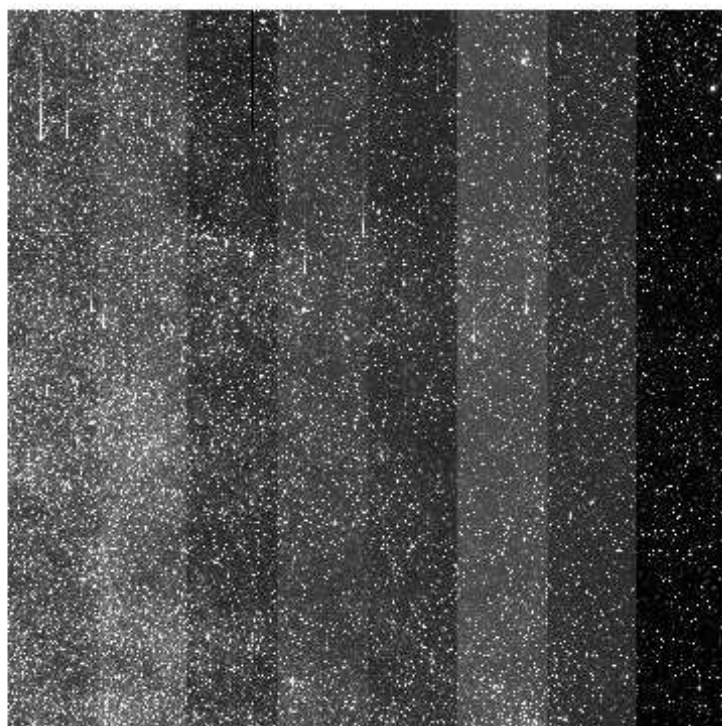
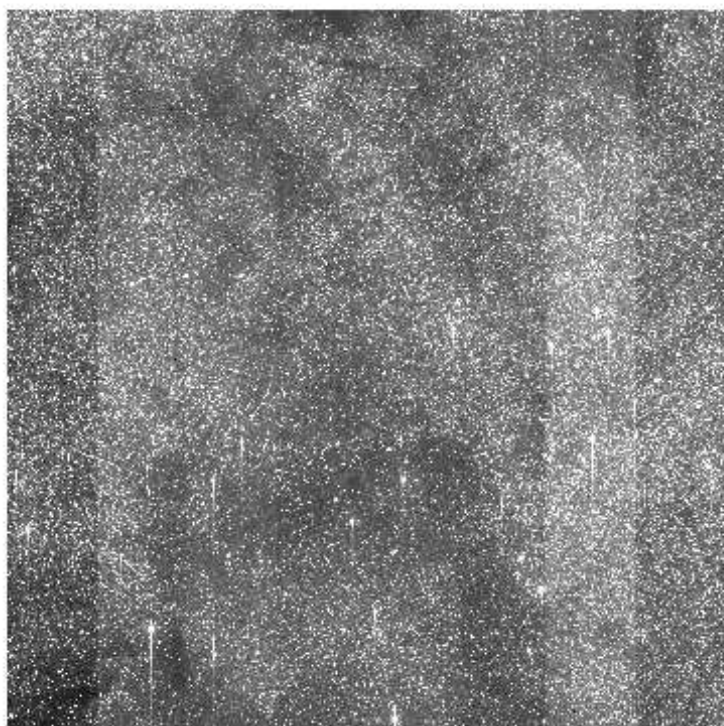
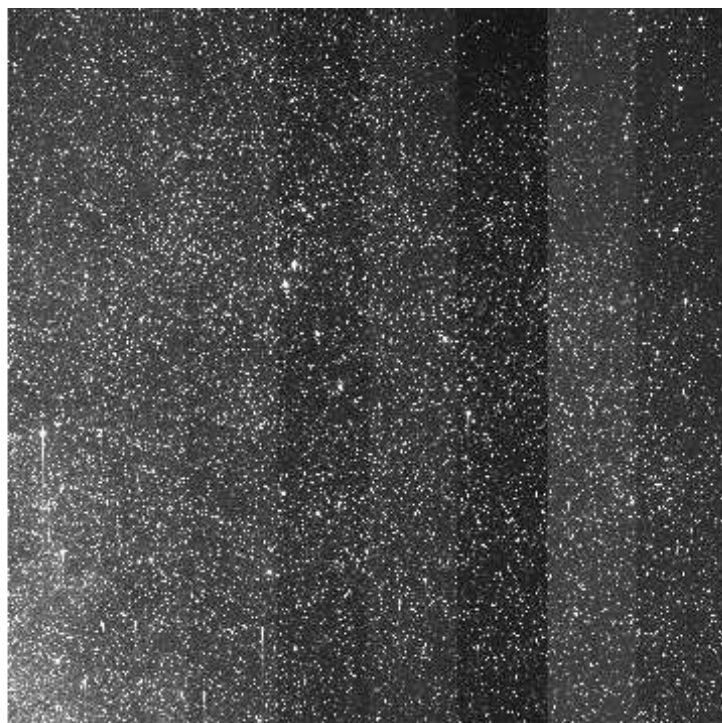
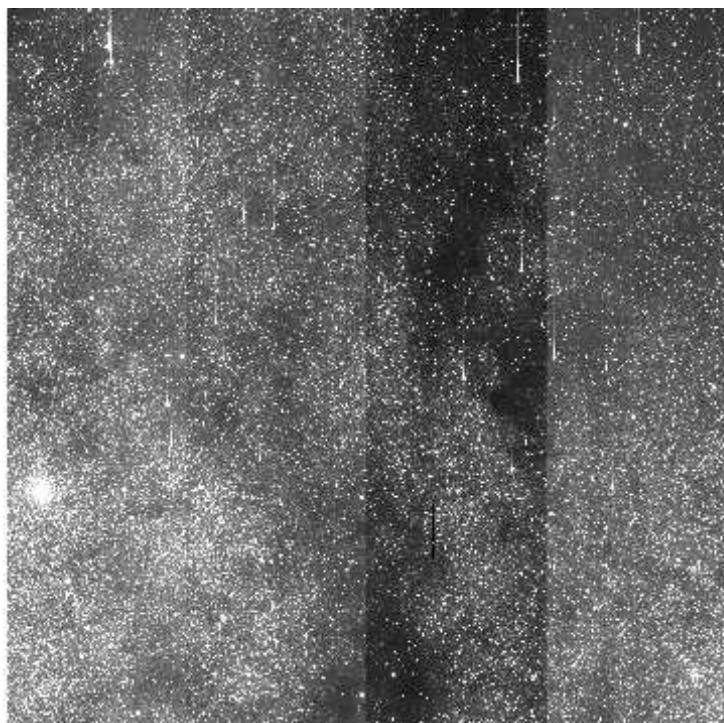
0.0



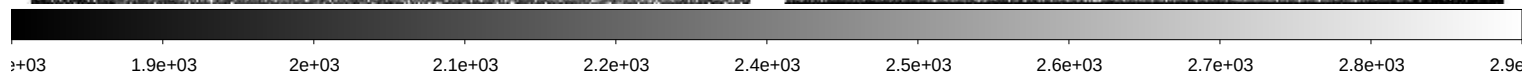
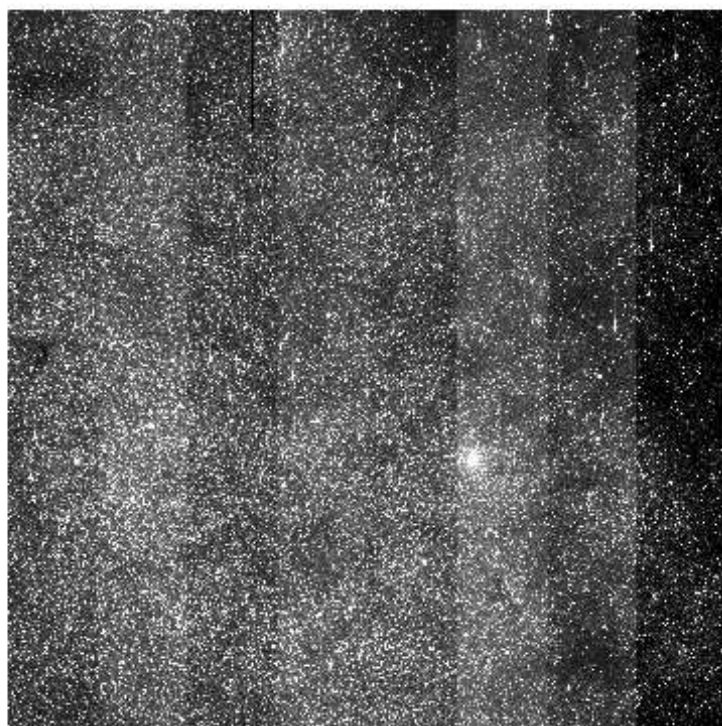
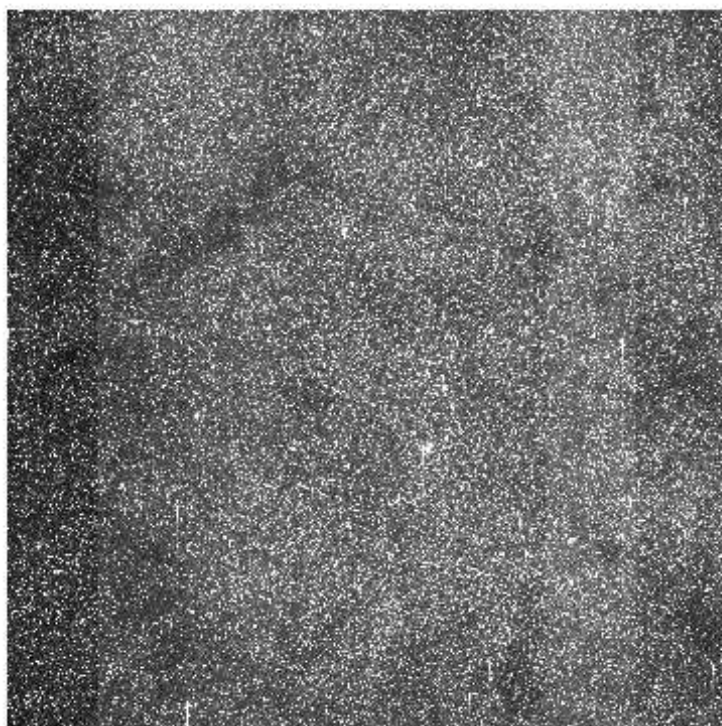
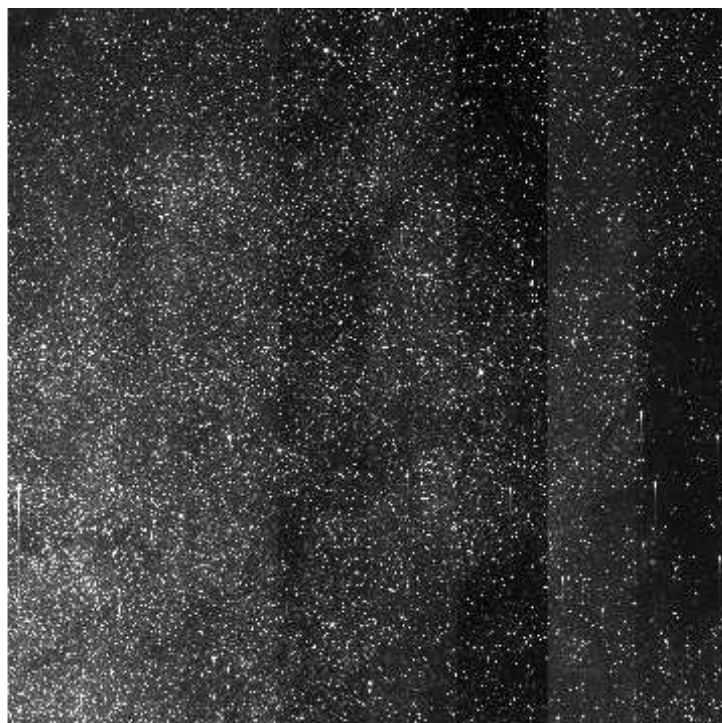
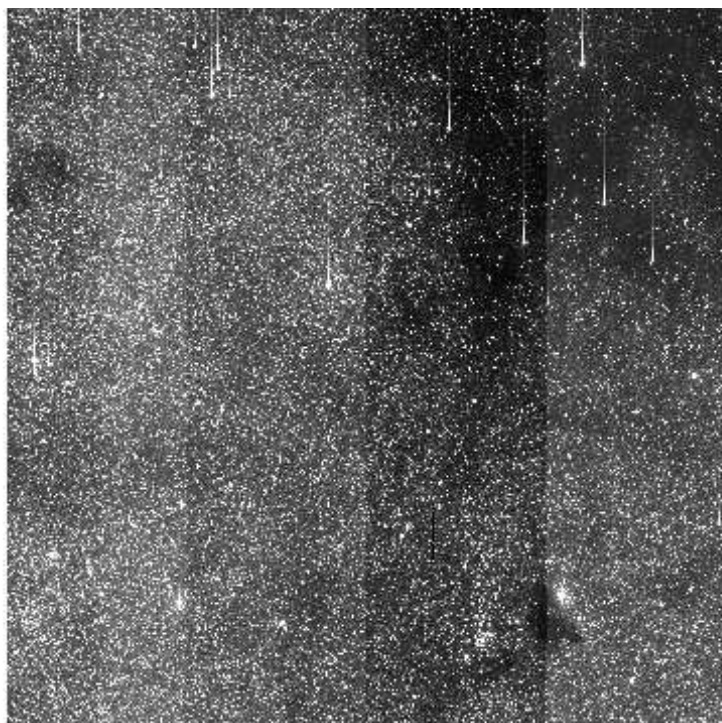
File Name	:	kmta.20260720.028885.fits	# 114 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.010	
DEC	:	-29:09:16.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:21:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T11:30:45	Weather
CCD Temperature	:	-273.15	Moon Effect



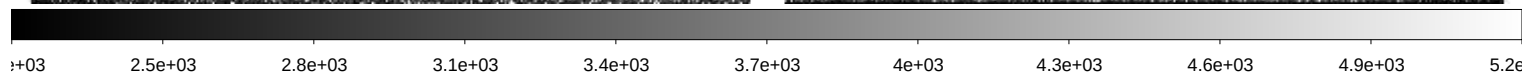
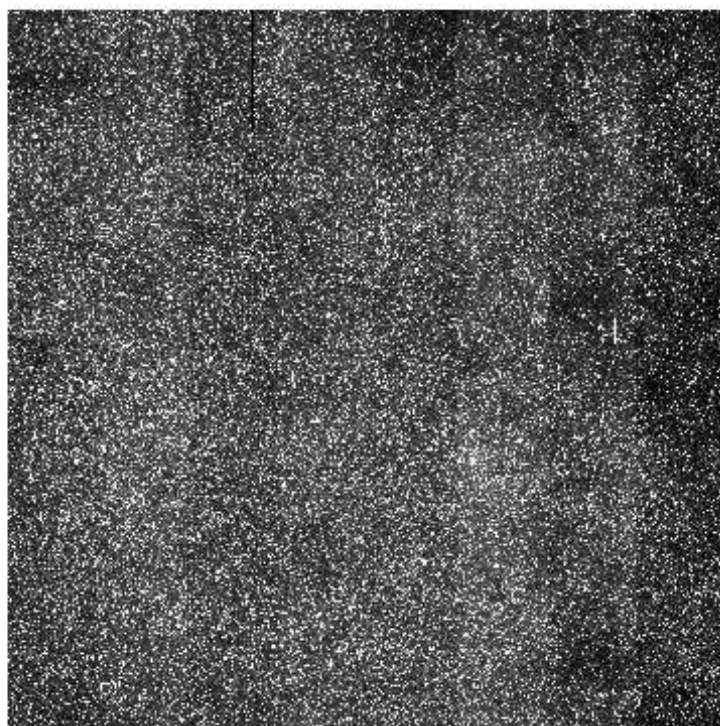
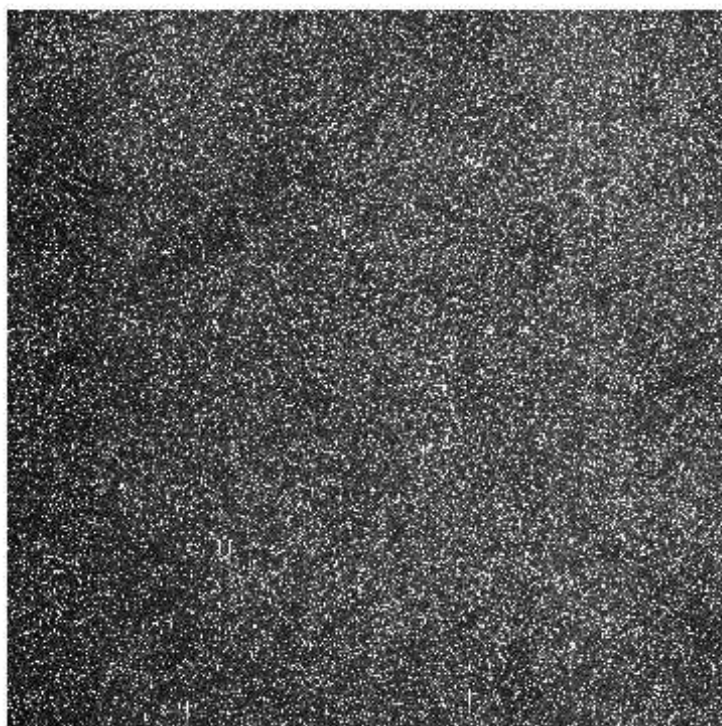
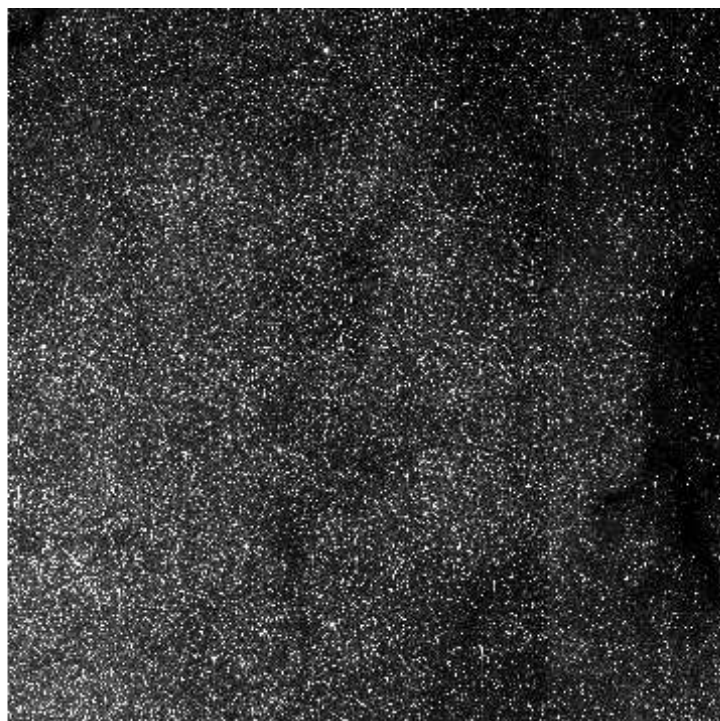
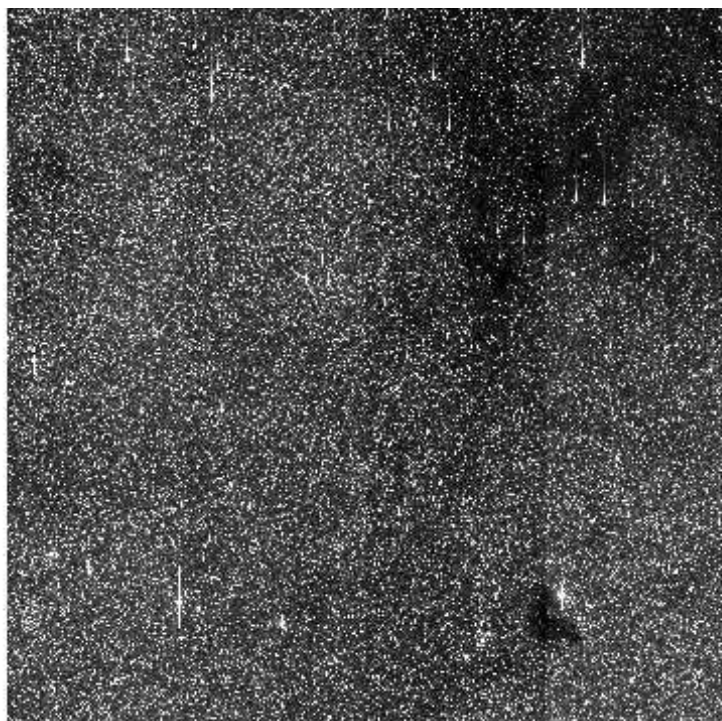
File Name	:	kmta.20260720.028886.fits	# 115 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.960	
DEC	:	-29:09:15.90	
Exposure Time	:	90	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:23:51	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-20T11:32:41	Weather
CCD Temperature	:	-273.15	Moon Effect



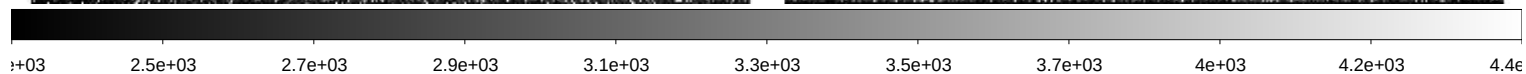
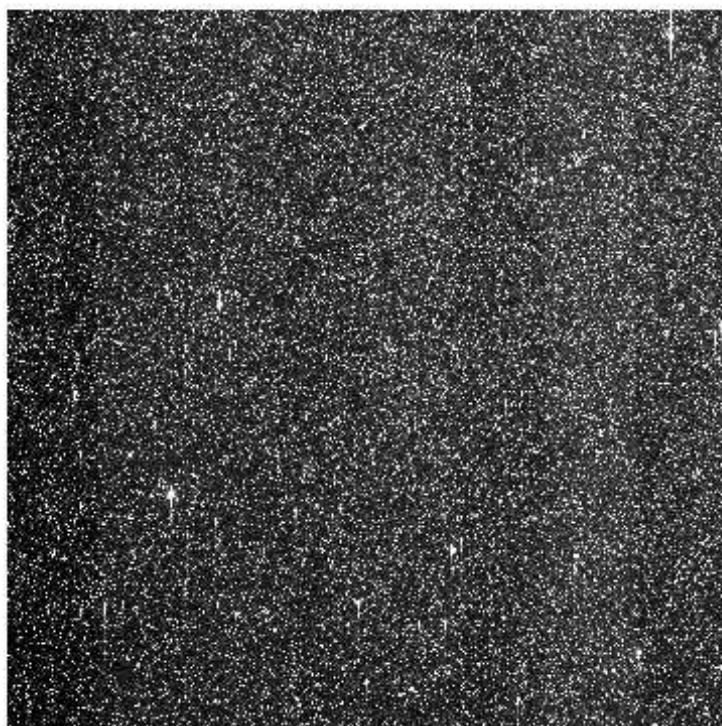
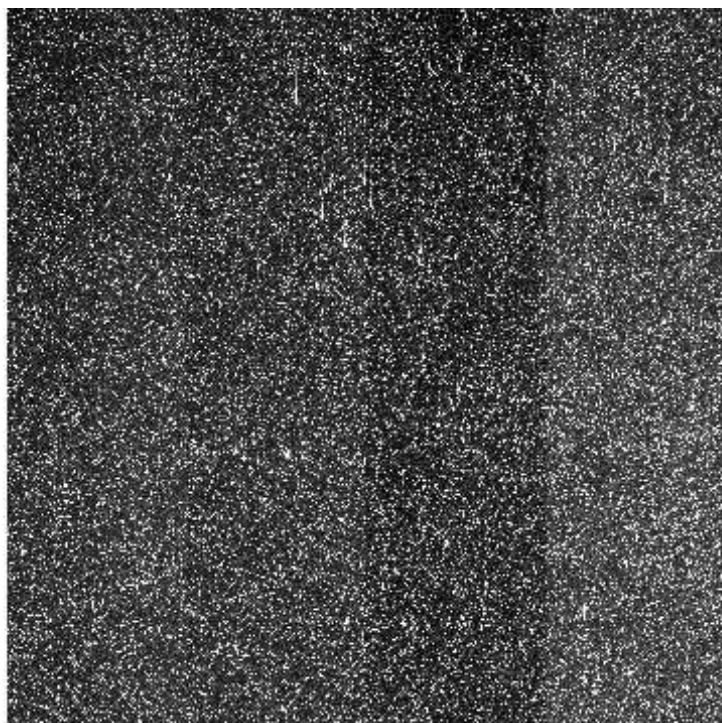
File Name	:	kmta.20260720.028887.fits	# 116 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.080	
DEC	:	-28:04:15.90	
Exposure Time	:	90	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:26:17	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-20T11:35:20	Weather
CCD Temperature	:	-273.15	Moon Effect



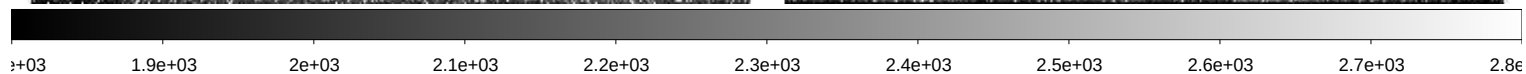
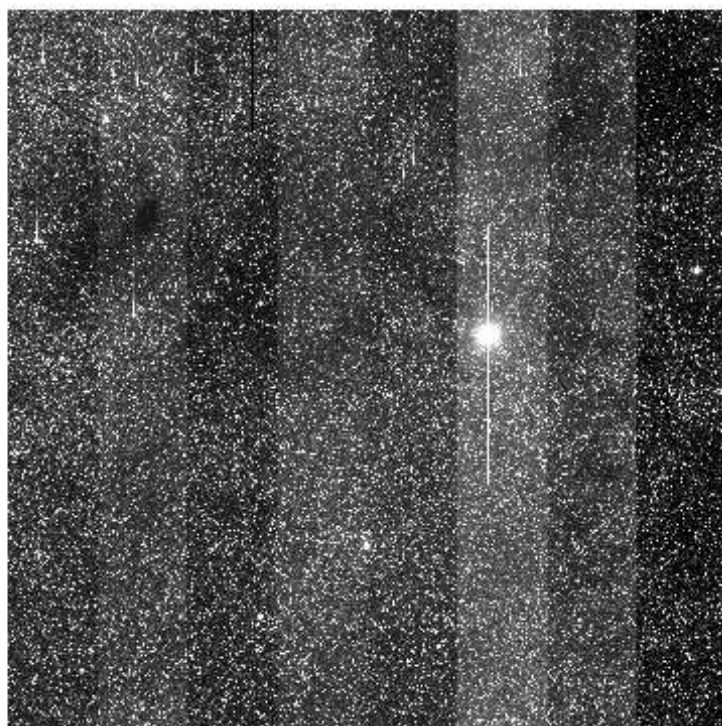
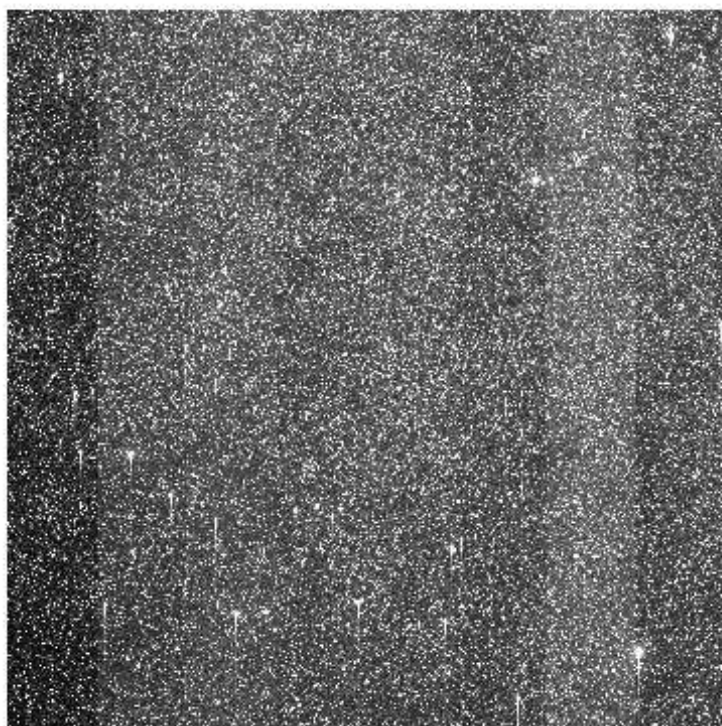
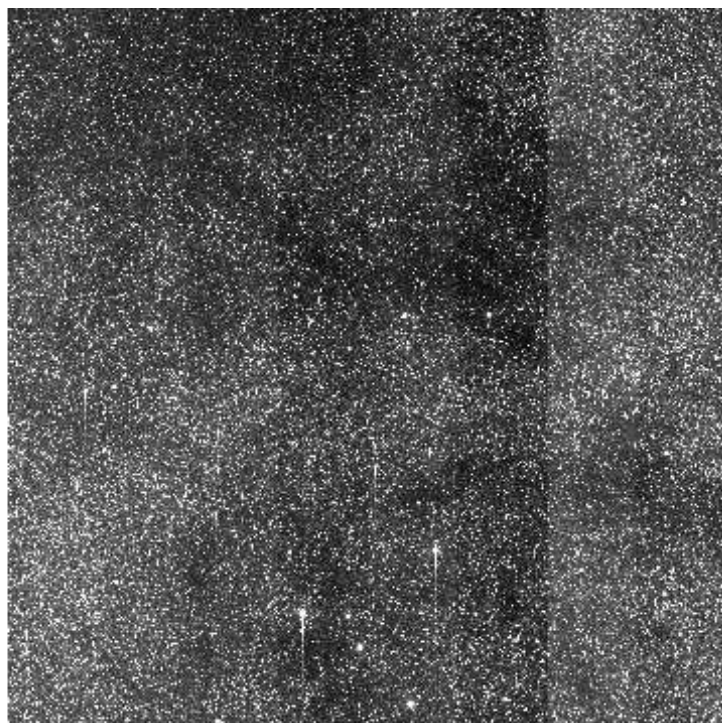
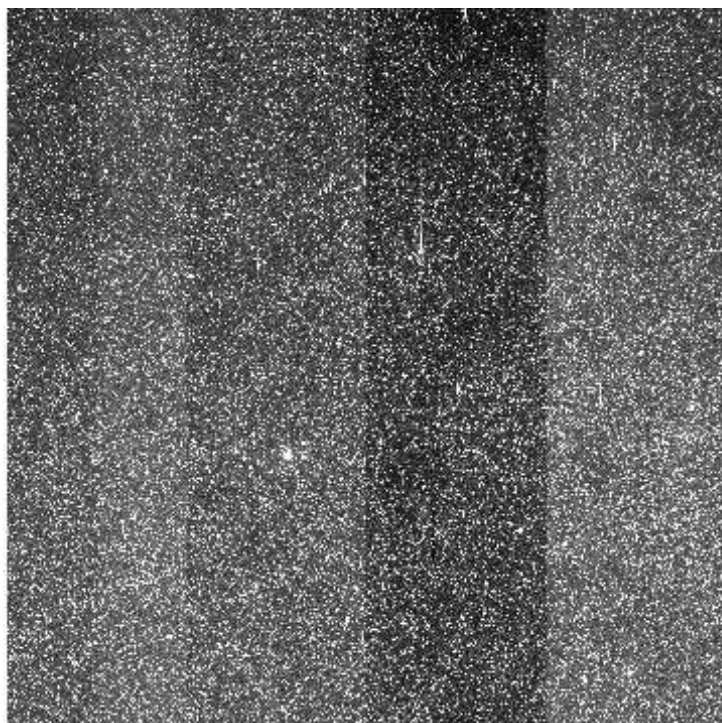
File Name	:	kmta.20260720.028888.fits	# 117 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.010	
DEC	:	-28:04:16.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:28:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T11:38:00	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028889.fits	# 118 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:17.220	
DEC	:	-27:56:45.30	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:31:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T11:40:09	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028890.fits	# 119 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:17.160	
DEC	:	-27:56:45.60	
Exposure Time	:	90	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:33:17	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-20T11:42:18	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028891.fits

BLG

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BLG33

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-30:03:15.60

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17:35:57

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120 / 361

ALT

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Image Issue

CHIP

Weather

Moon Effect

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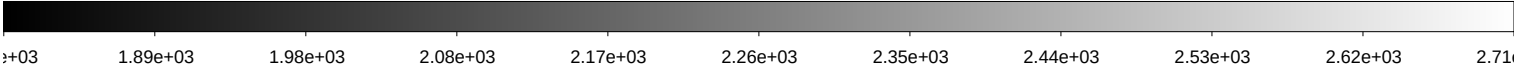
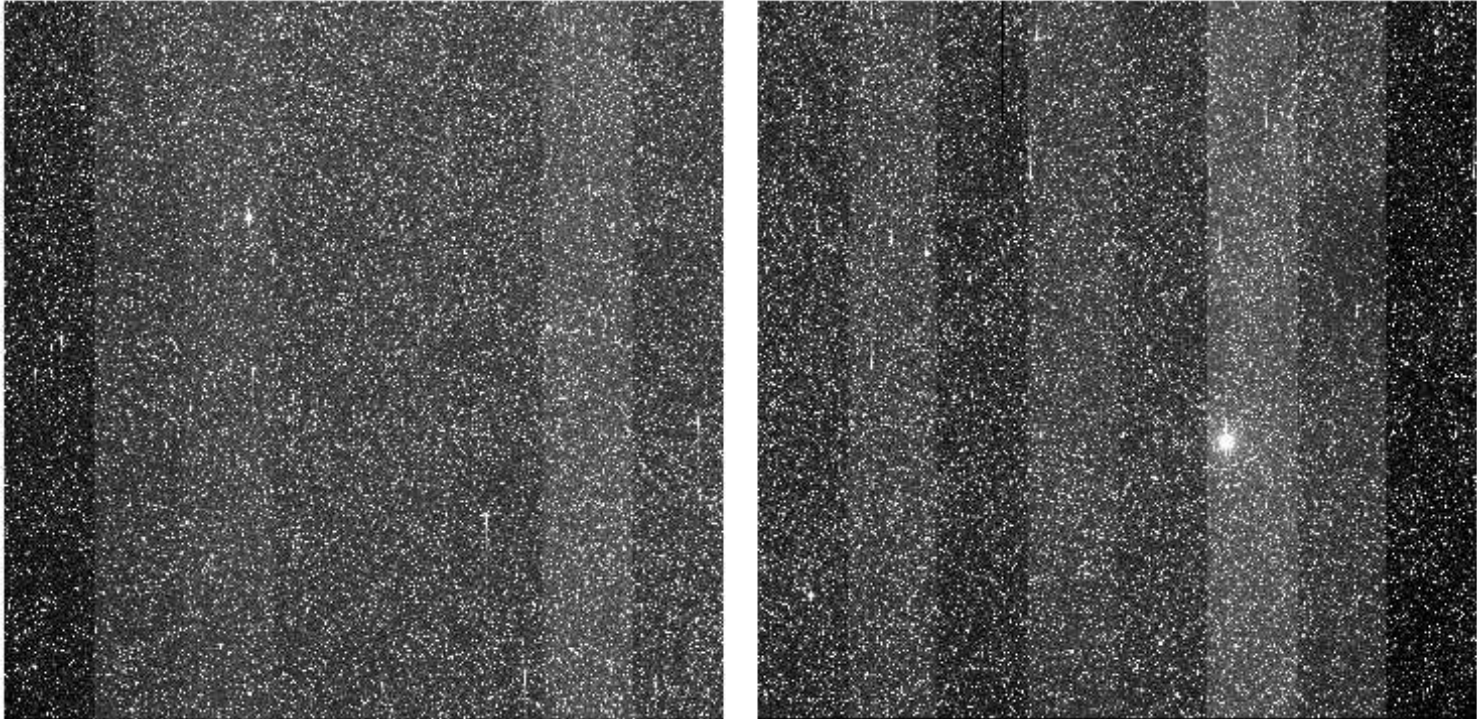
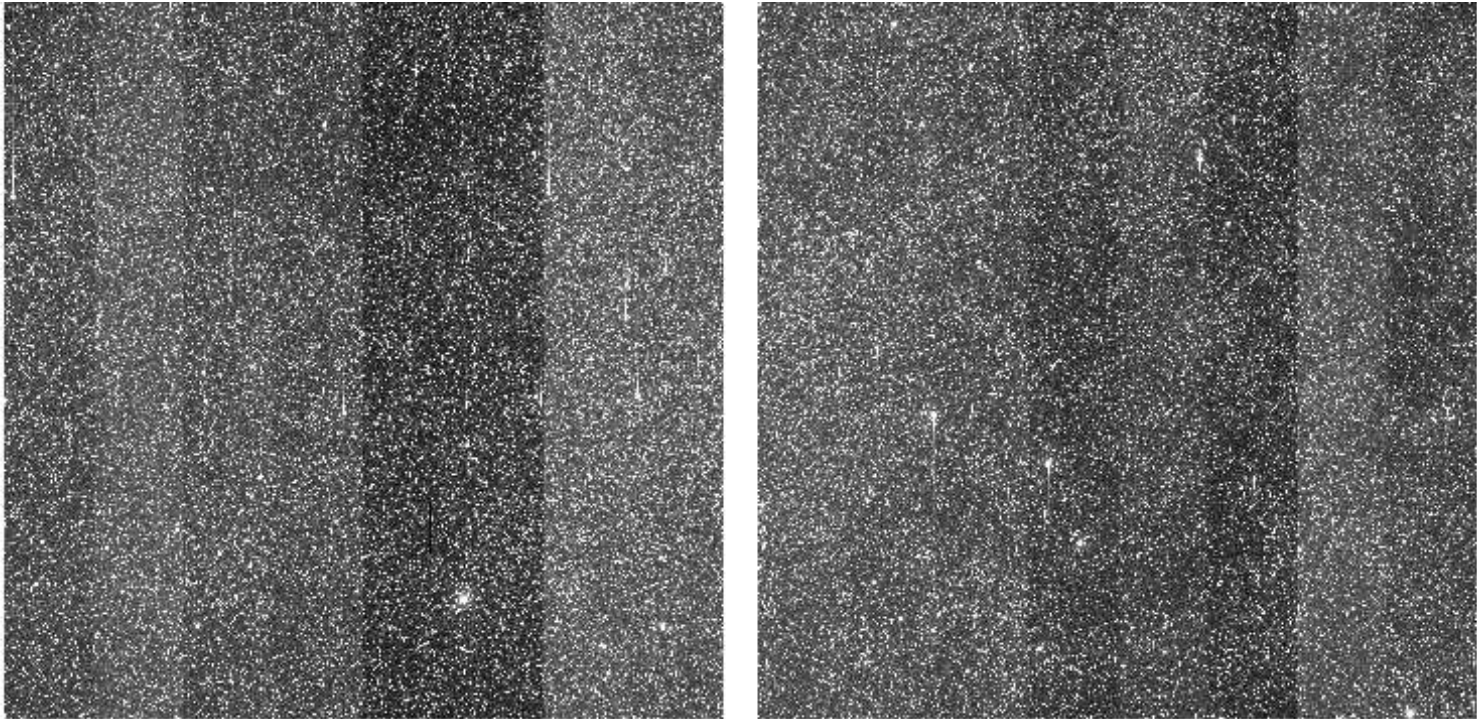
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81.1

94.8

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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.20260720.028892.fits

BLG

OBJECT

BLG33

18:13:17.110

-30:03:15.90

60

1.01

17:38:36

I

2026-07-20T11:47:24

-273.15

121 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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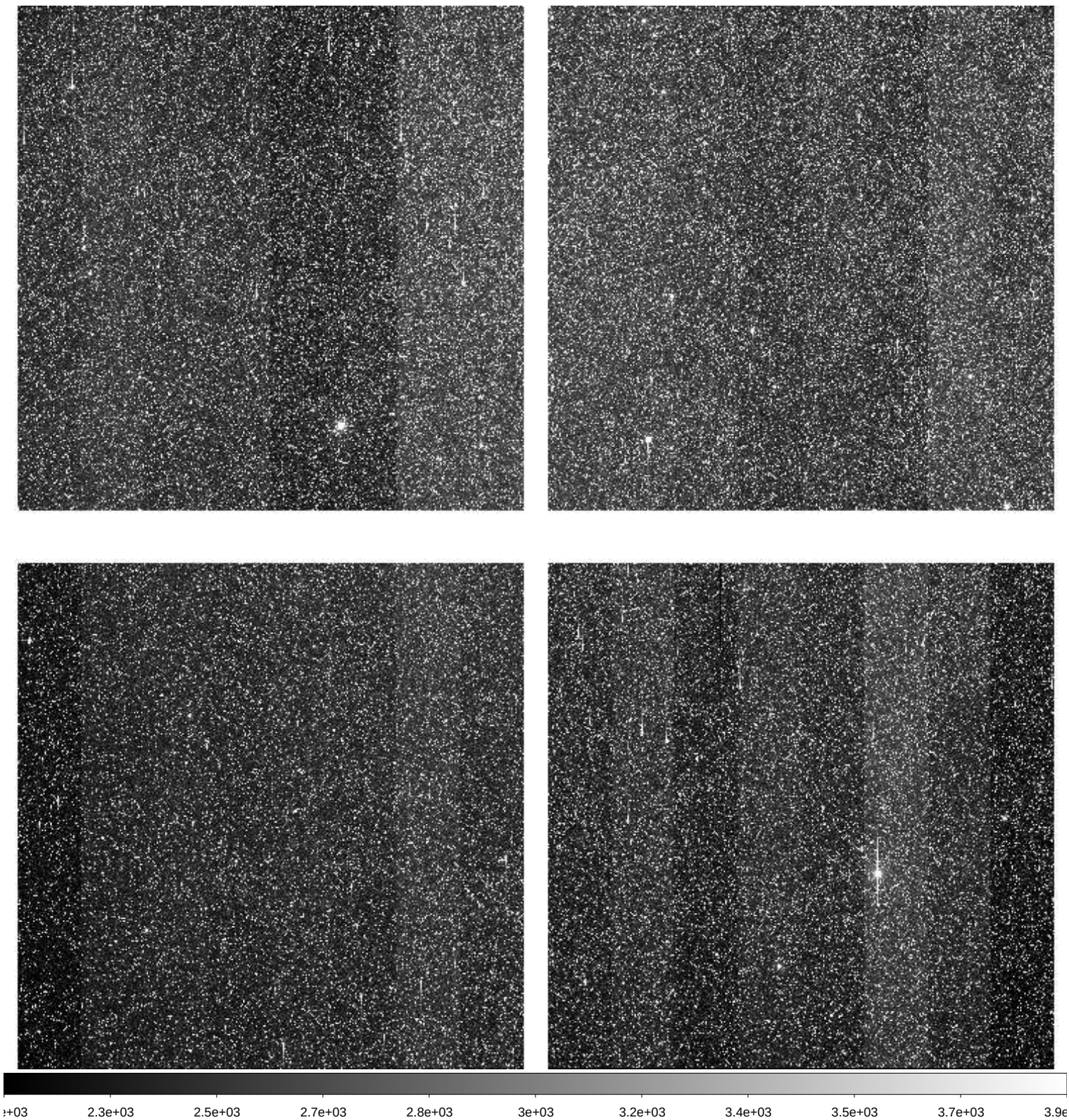
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81.7

95.5

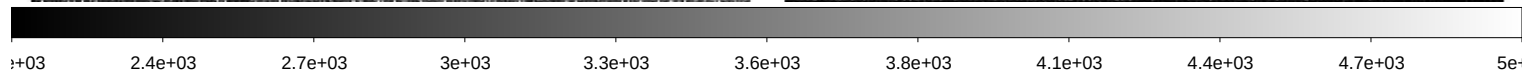
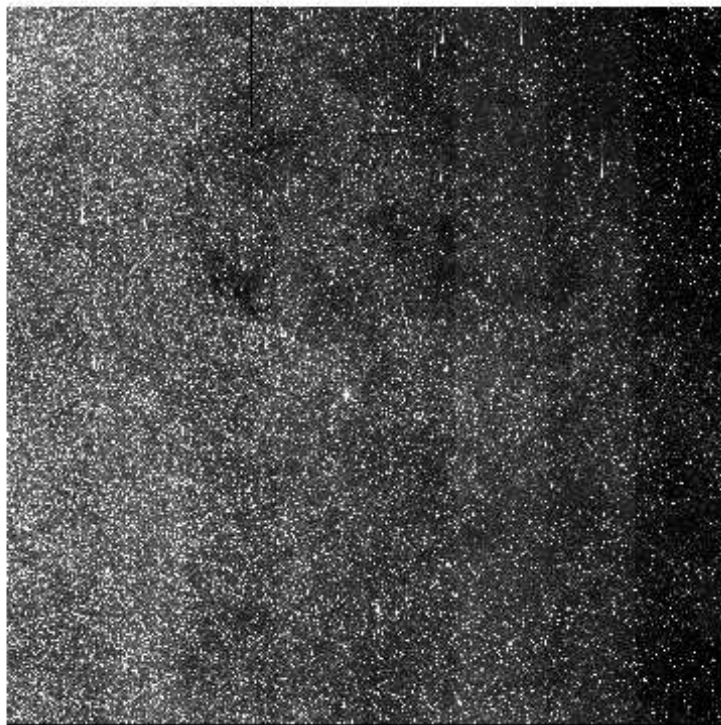
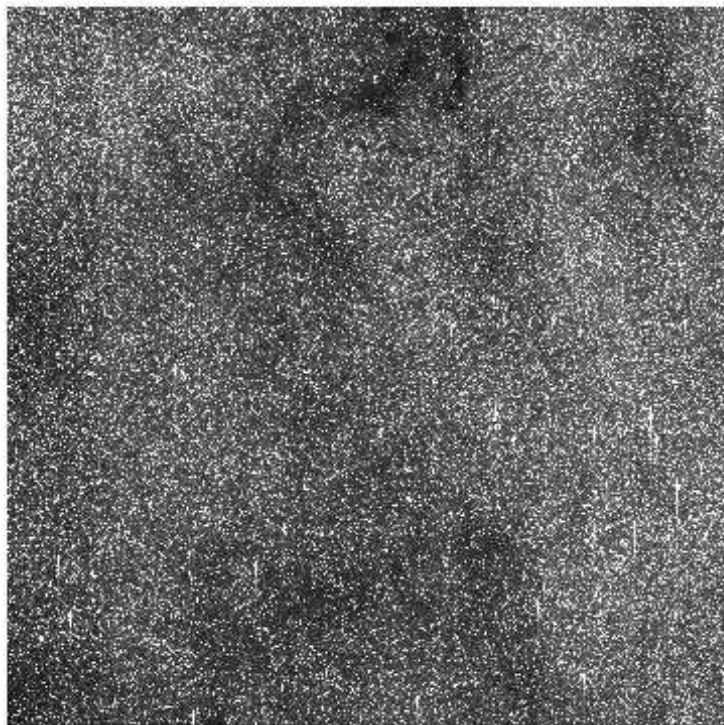
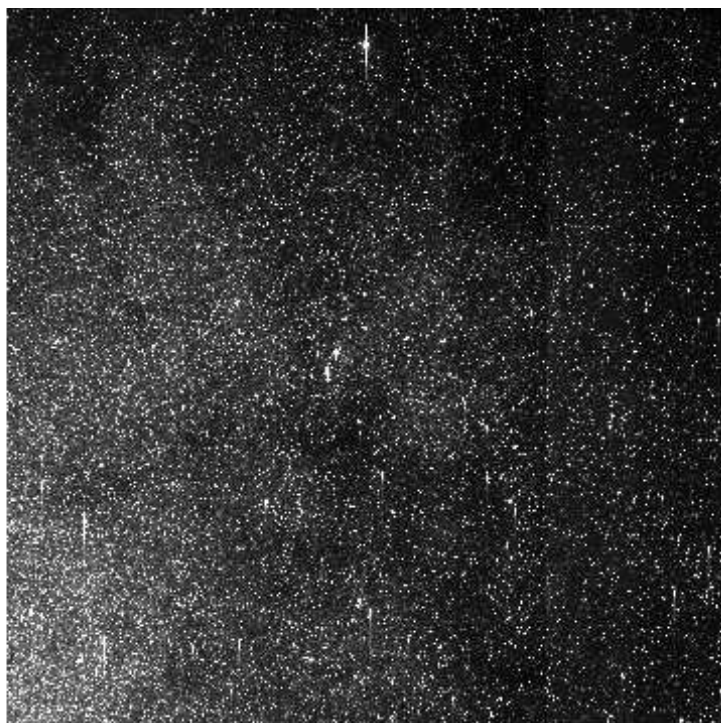
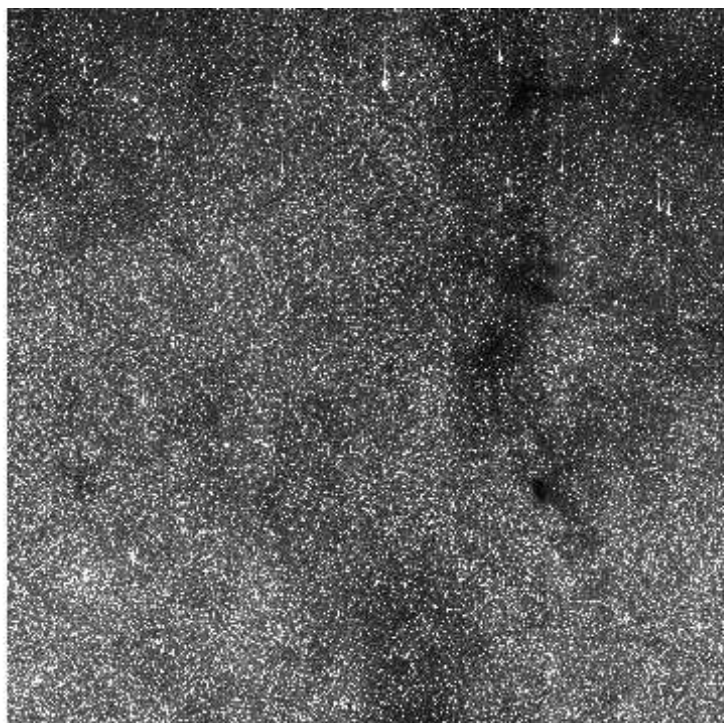
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0.0



File Name	:	kmta.20260720.028893.fits	# 122 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.460	
DEC	:	-29:01:46.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:40:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T11:49:35	Weather
CCD Temperature	:	-273.15	Moon Effect

122 / 361



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028894.fits

BLG

OBJECT

BLG03

18:02:01.640

-27:56:45.00

60

1.01

17:42:44

I

2026-07-20T11:51:32

-273.15

123 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.1

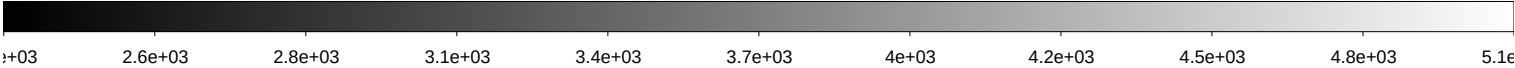
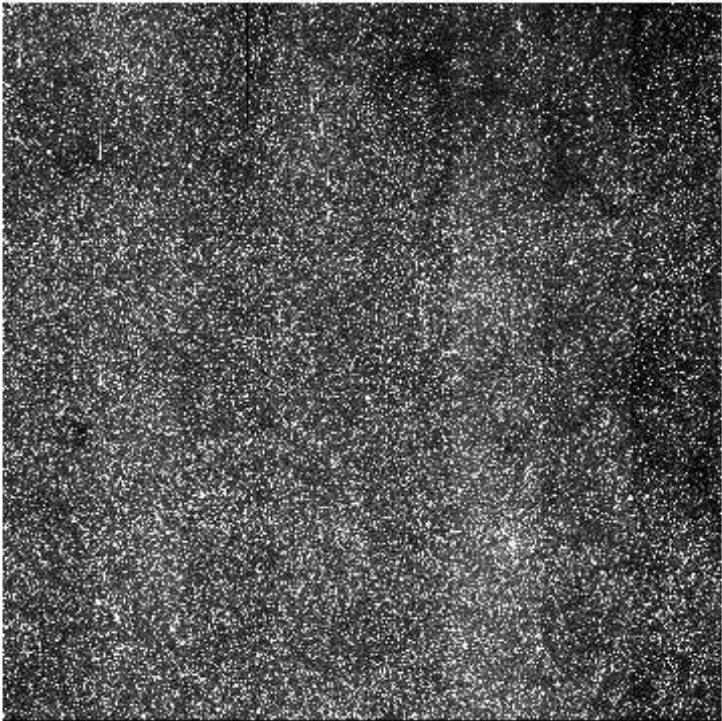
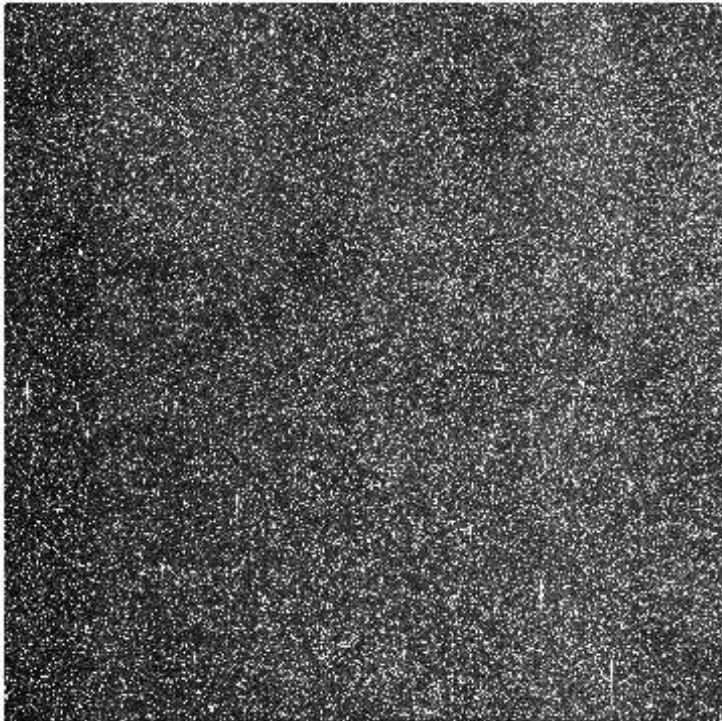
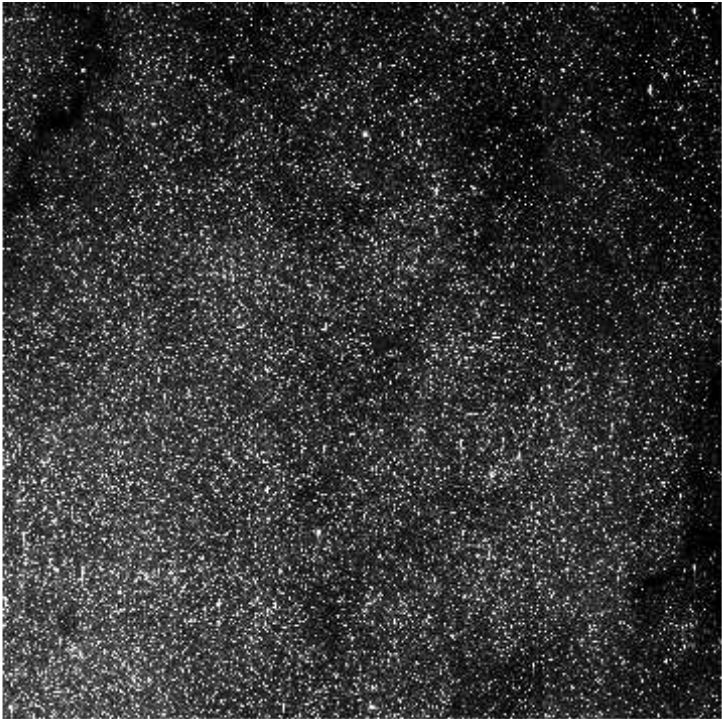
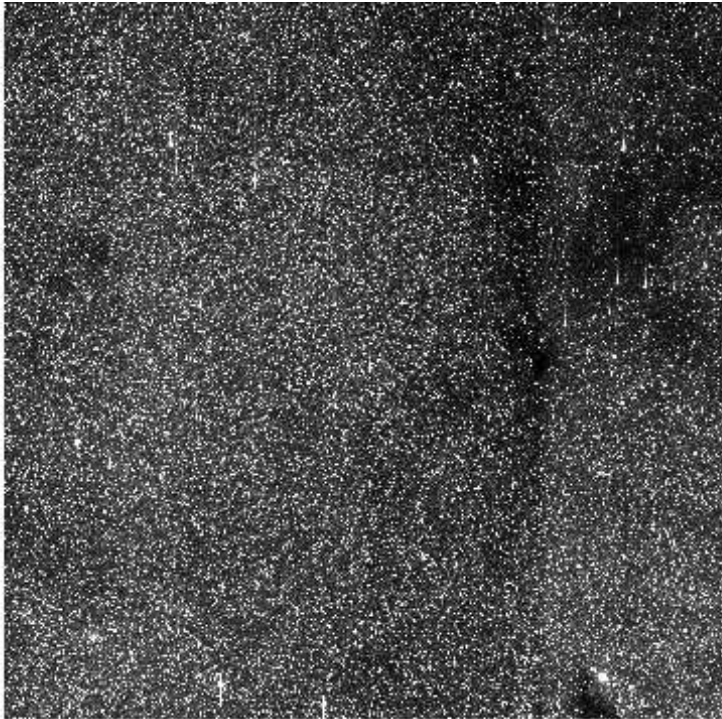
121.8

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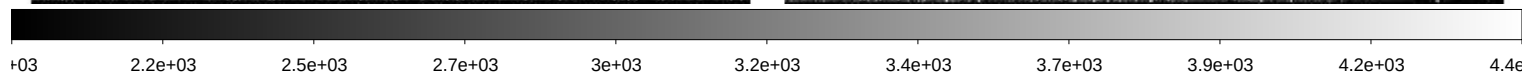
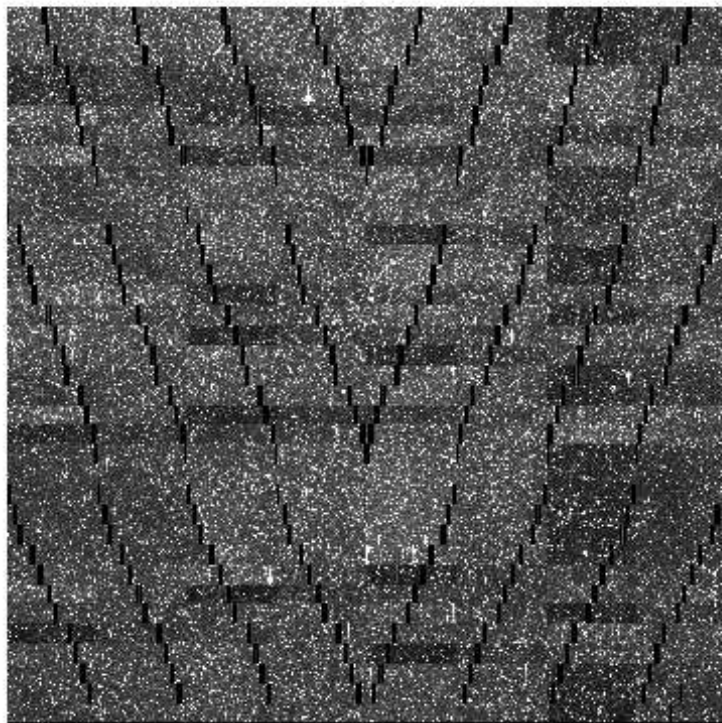
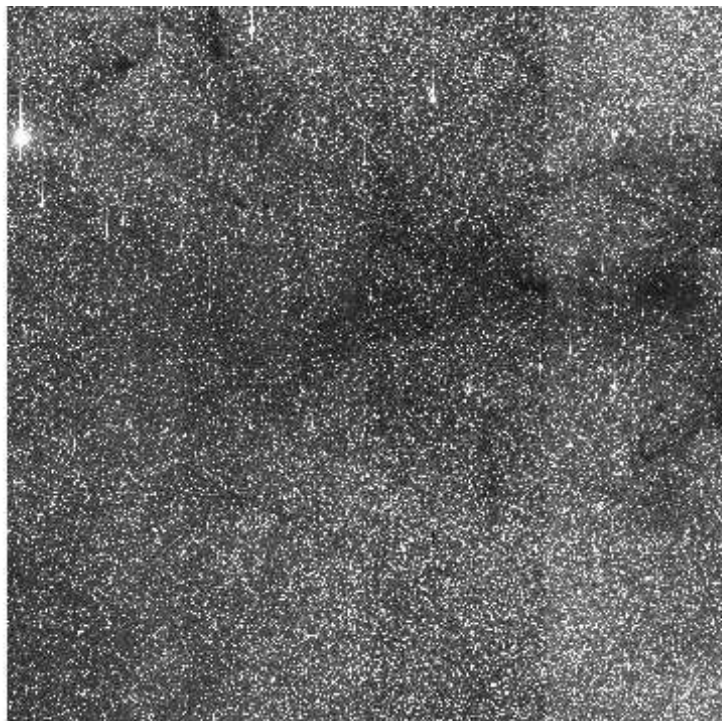
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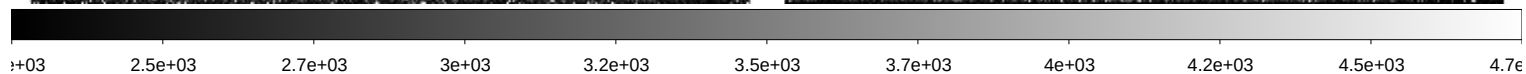
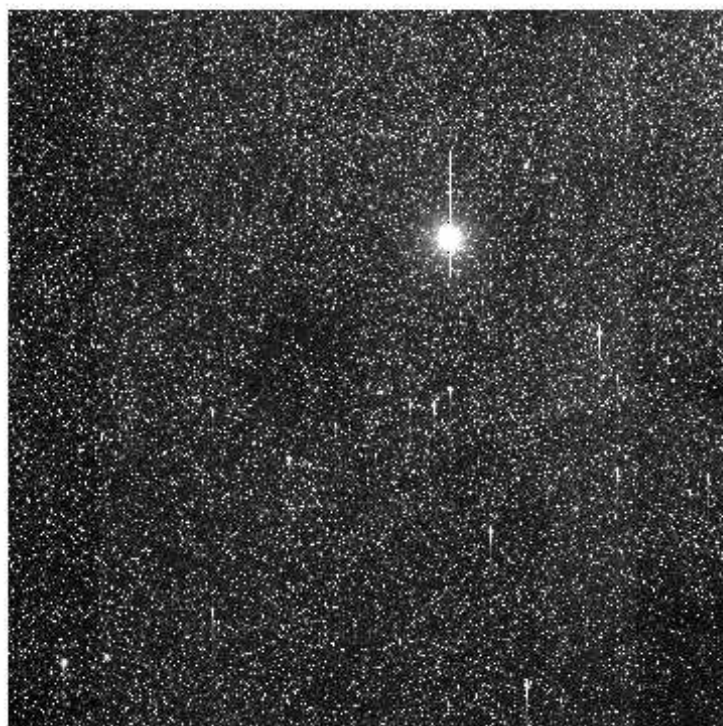
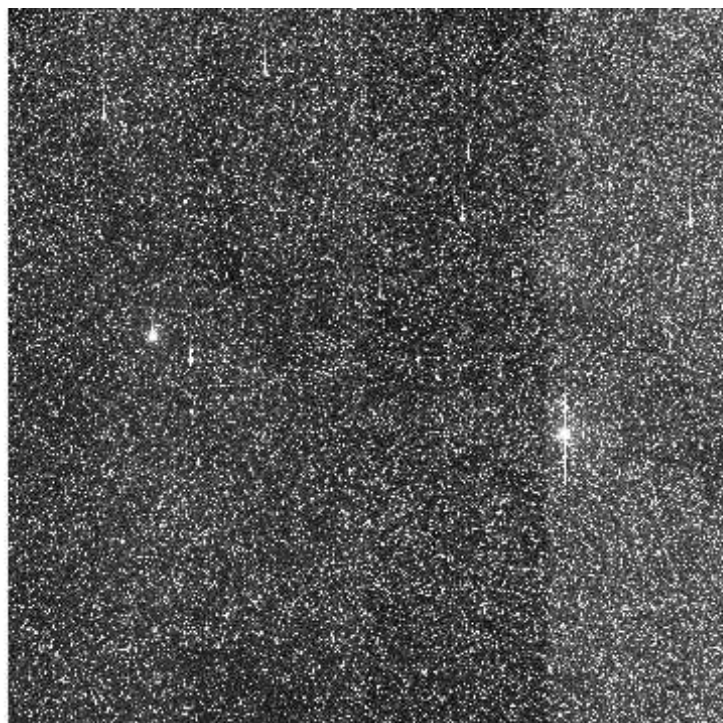
0.0



File Name	:	kmta.20260720.028895.fits	# 124 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.340	
DEC	:	-31:08:17.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:44:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T11:53:42	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028896.fits	# 125 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:51.580	
DEC	:	-30:03:15.50	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:46:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T11:55:51	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.20260720.028897.fits

: BLG

: OBJECT

: BLG42

: 17:54:08.210

: -29:09:19.80

: 60

: 1.00

: 17:49:00

: I

: 2026-07-20T11:58:00

: -273.15

126 / 361

ALT: 87.3

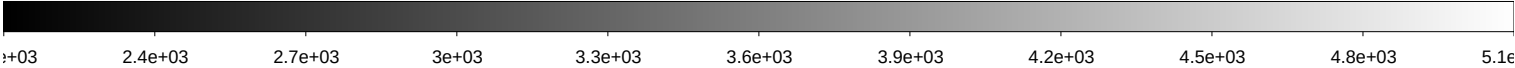
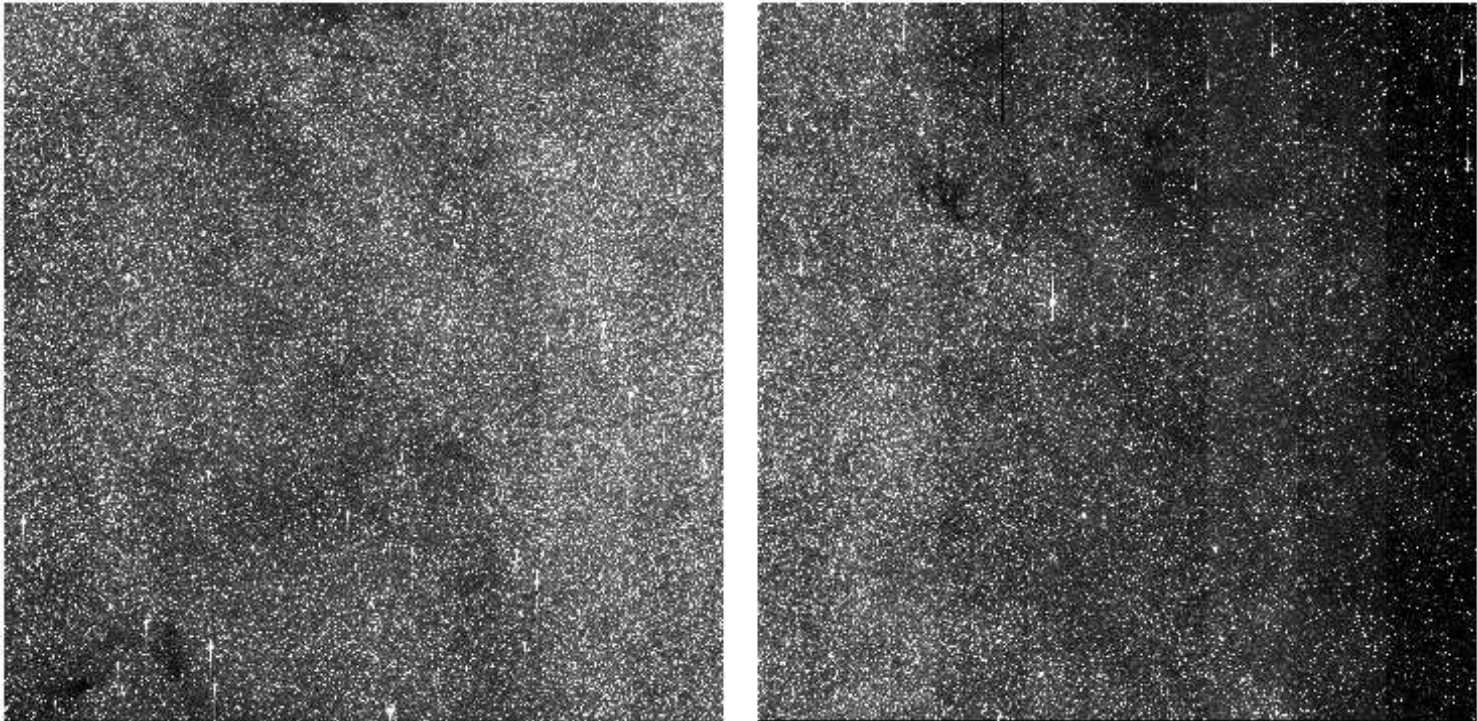
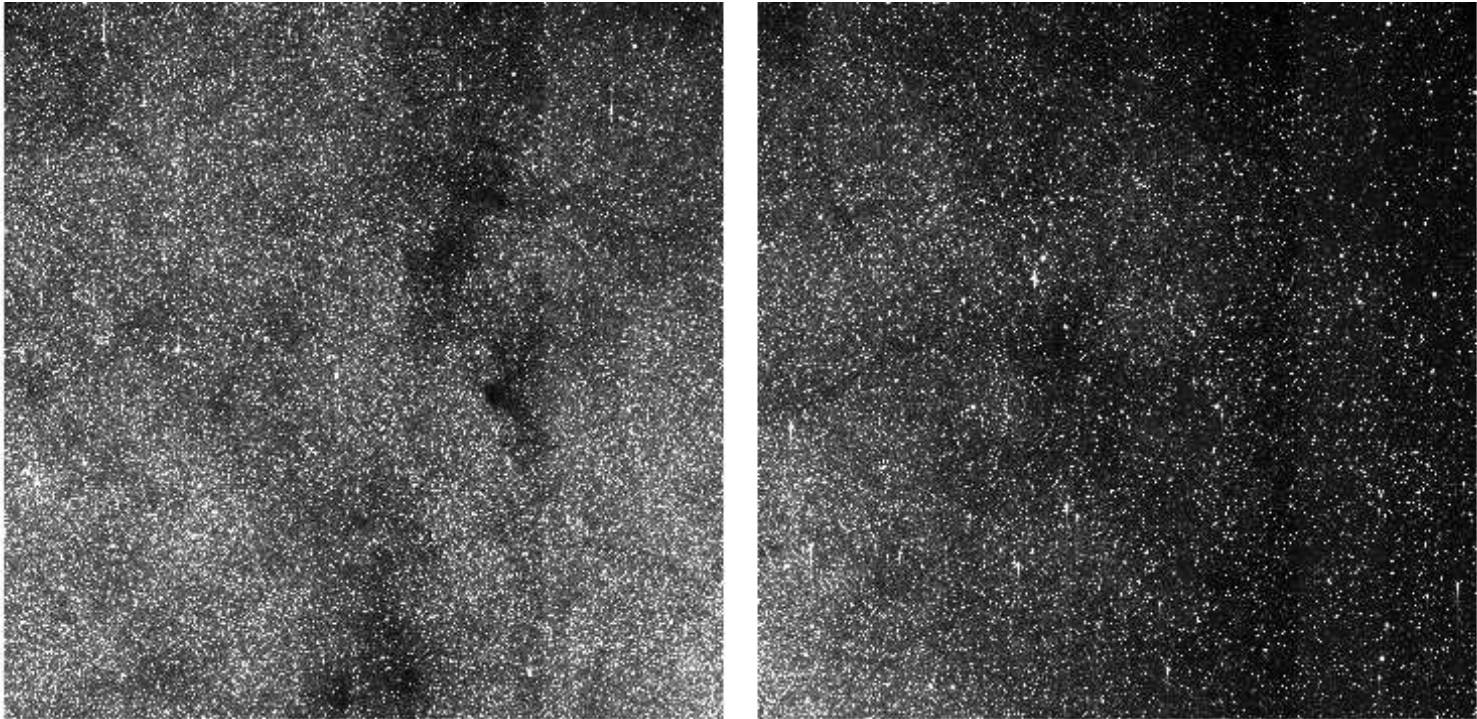
AZ: 137.0

Image Issue: —

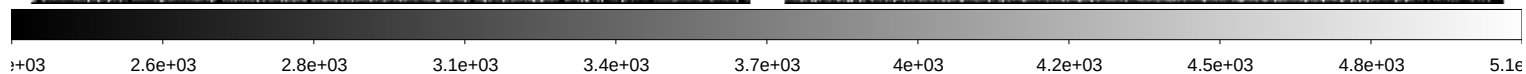
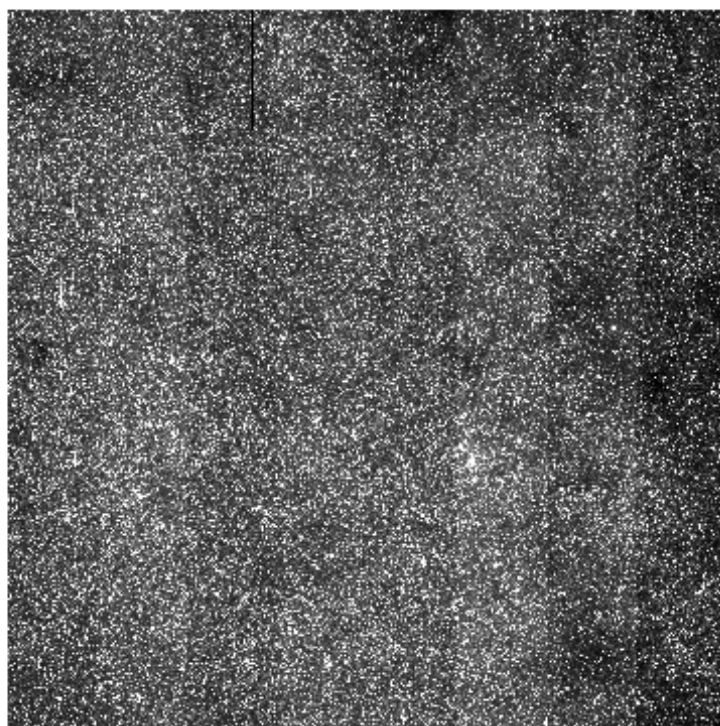
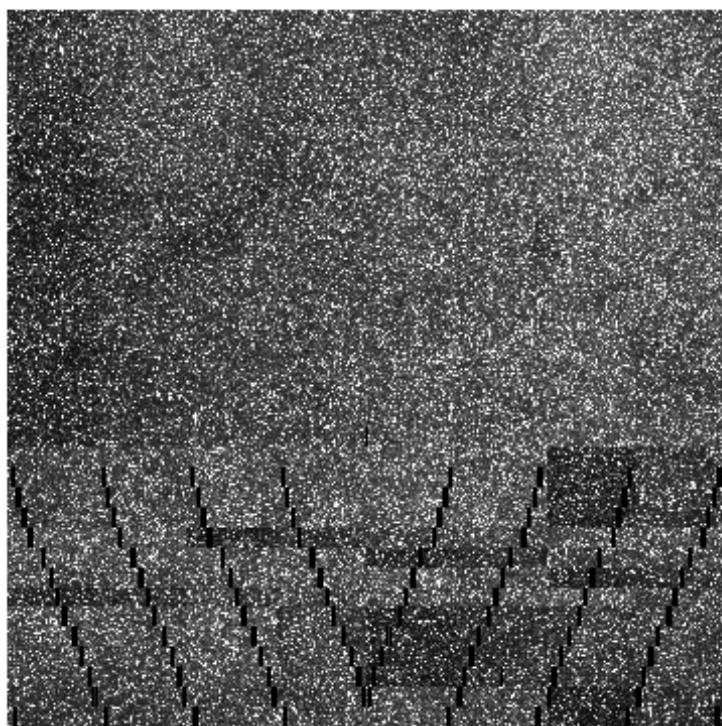
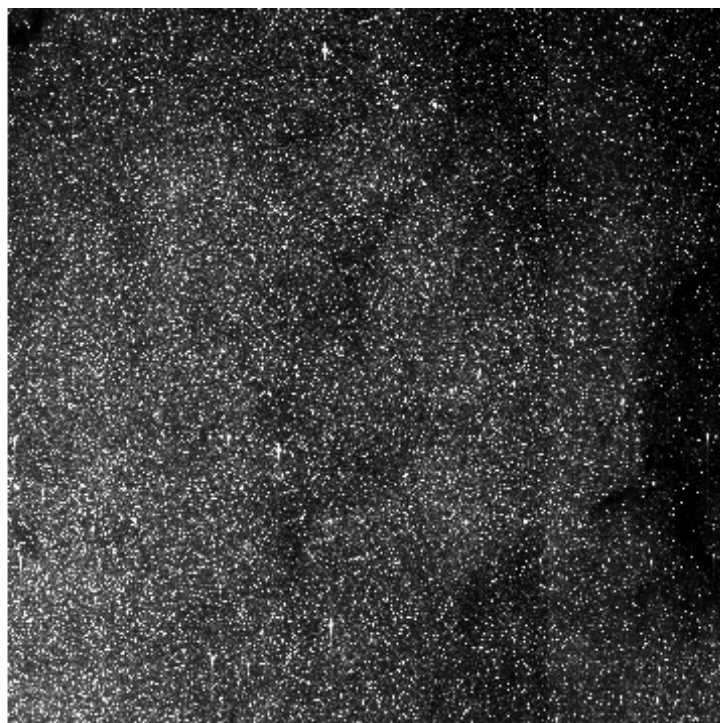
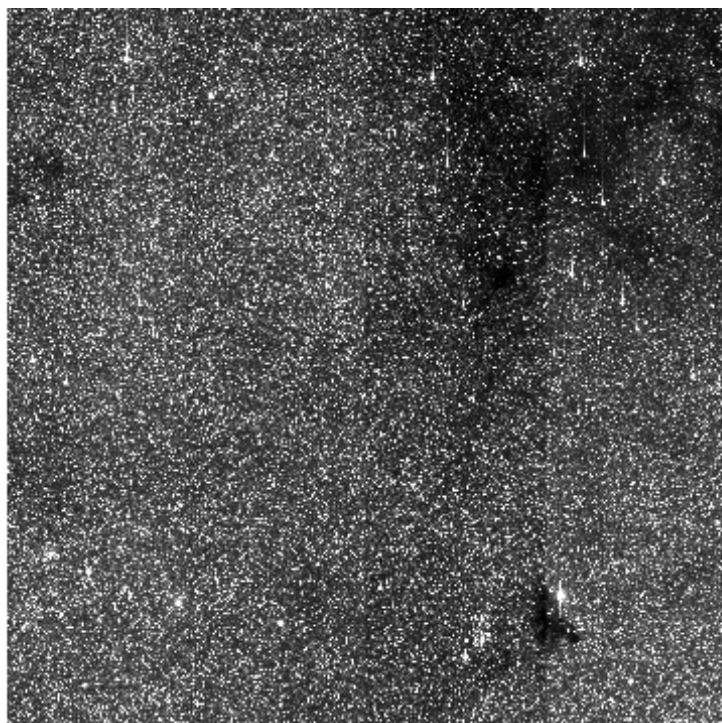
CHIP: —

Weather: 0

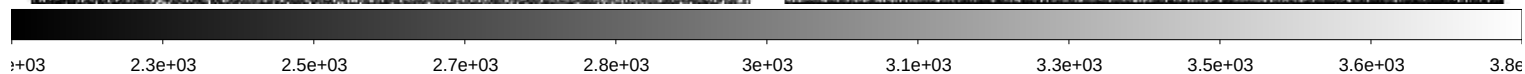
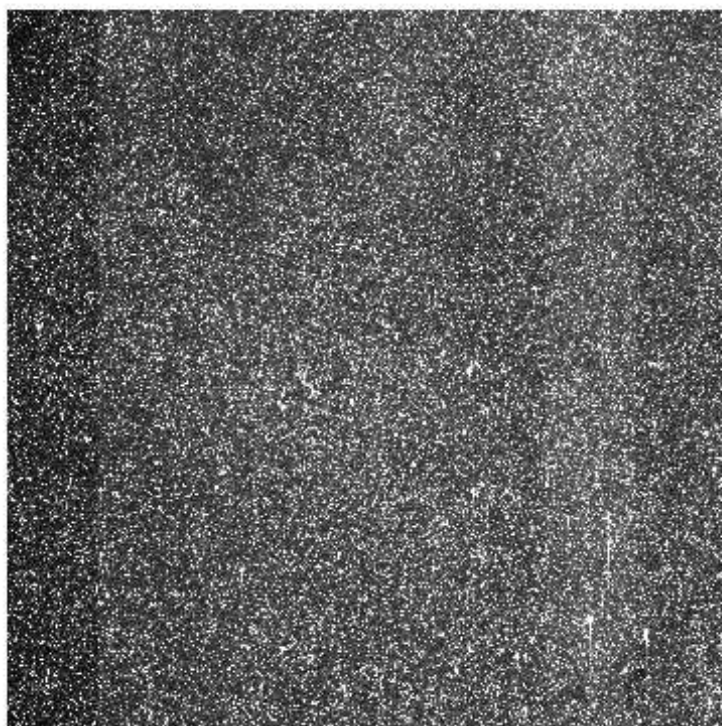
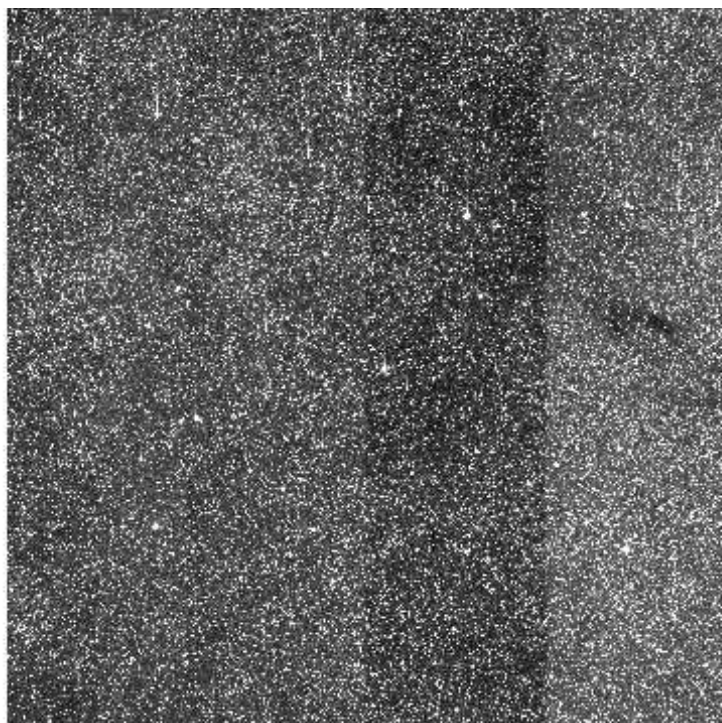
Moon Effect: 0.0



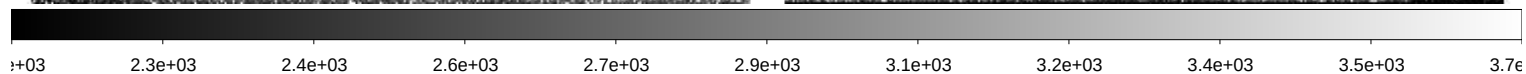
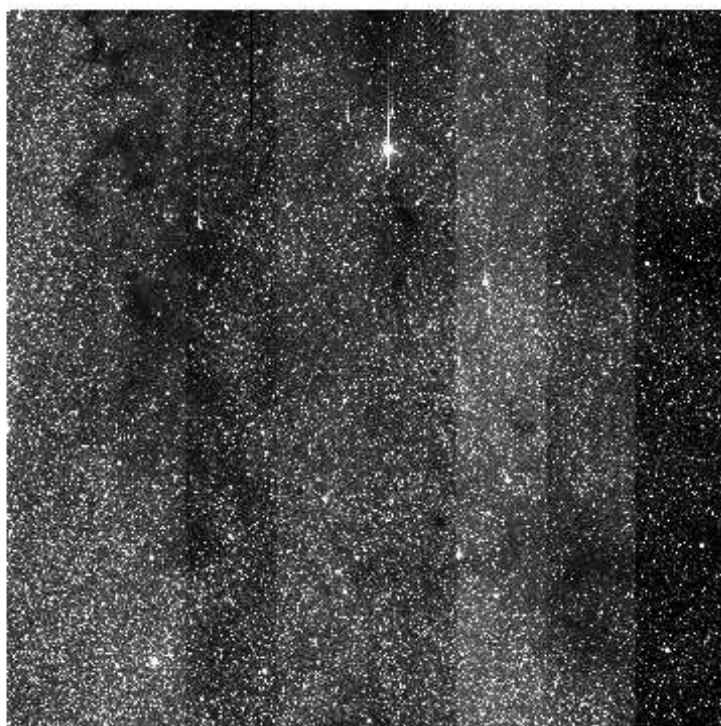
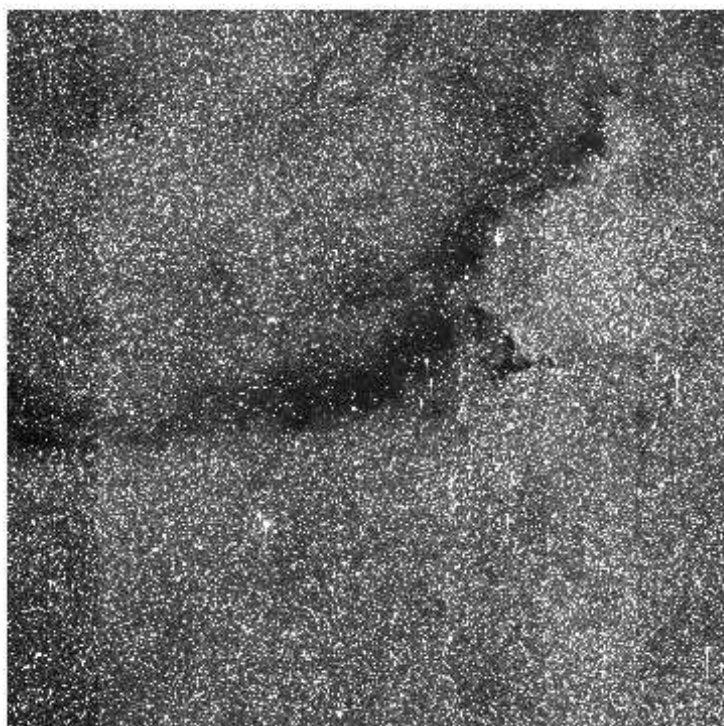
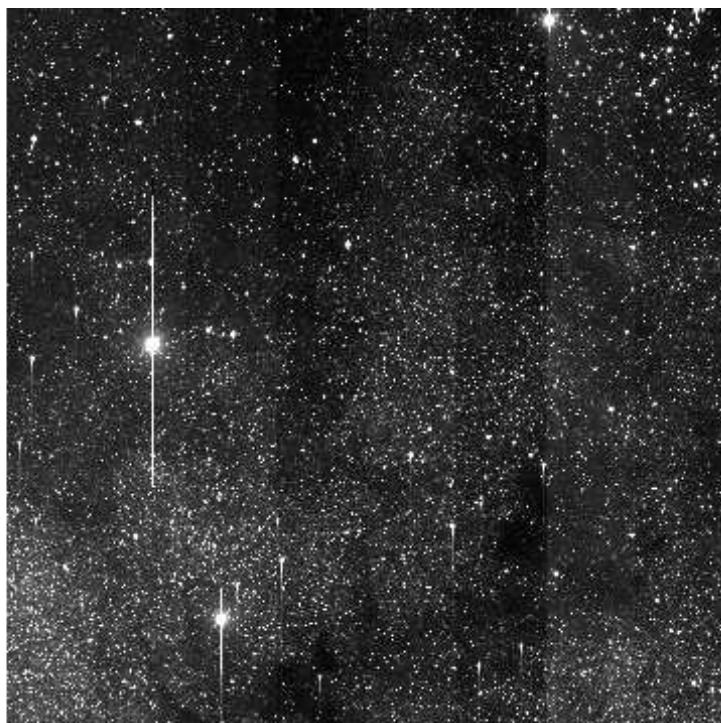
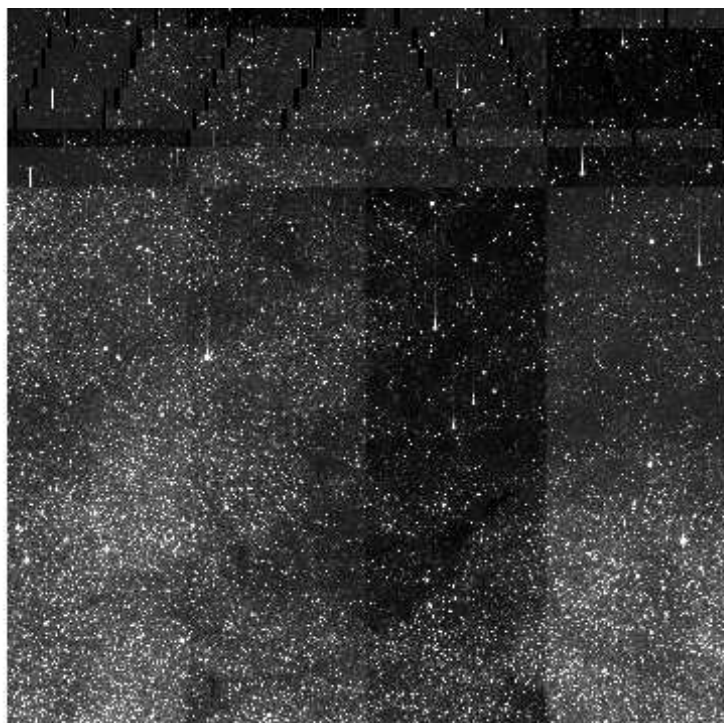
File Name	:	kmta.20260720.028898.fits	# 127 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.330	
DEC	:	-28:04:17.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:51:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:00:11	Weather
CCD Temperature	:	-273.15	Moon Effect



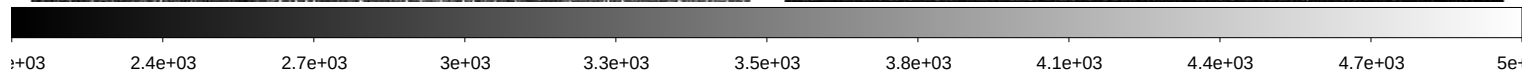
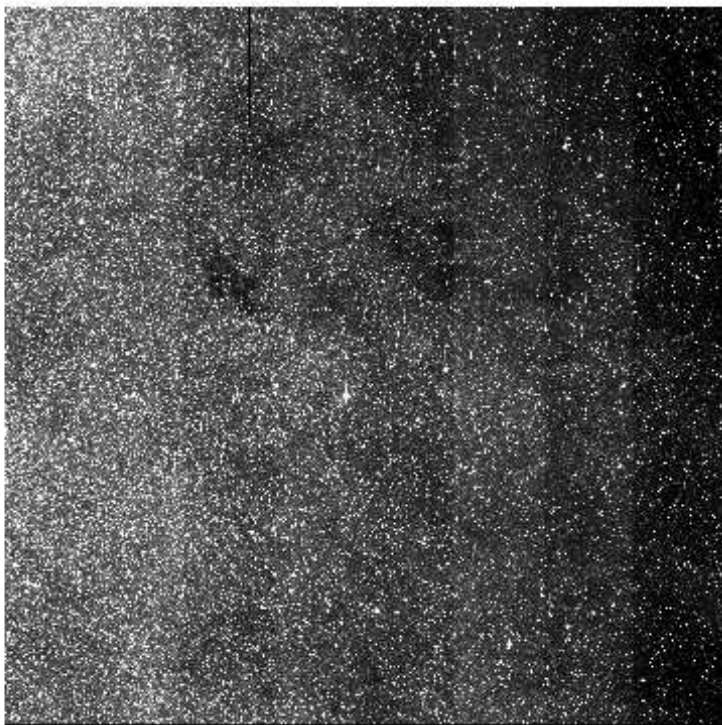
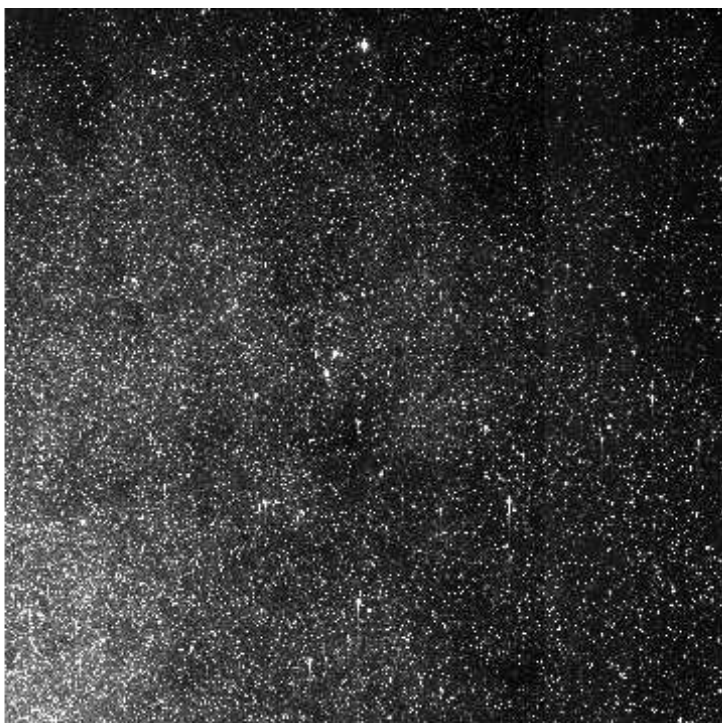
File Name	:	kmta.20260720.028901.fits	# 128 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:25.140	
DEC	:	-33:15:25.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:59:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:07:49	Weather
CCD Temperature	:	-273.15	Moon Effect



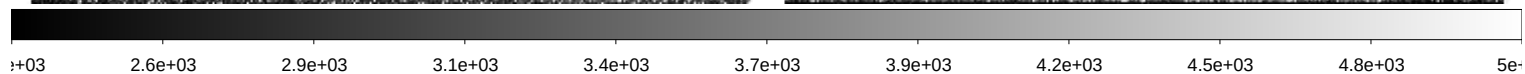
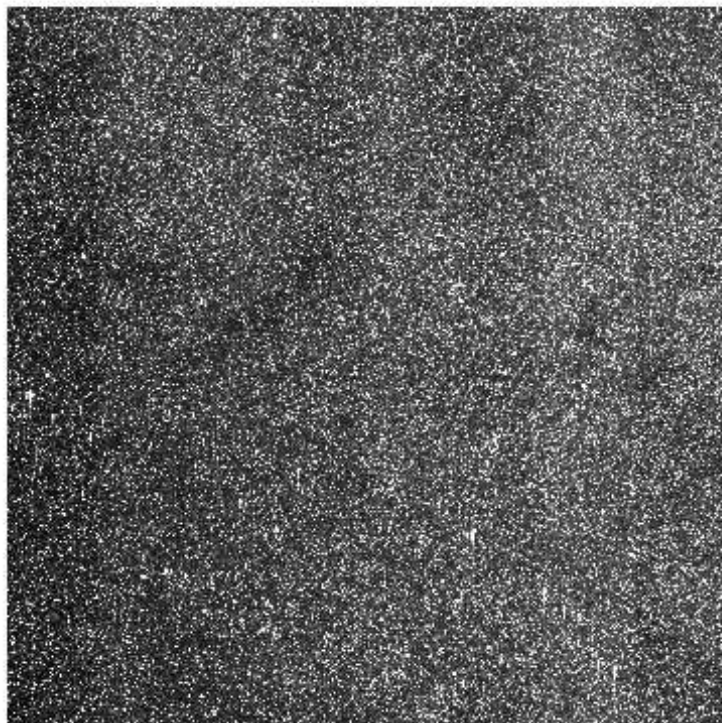
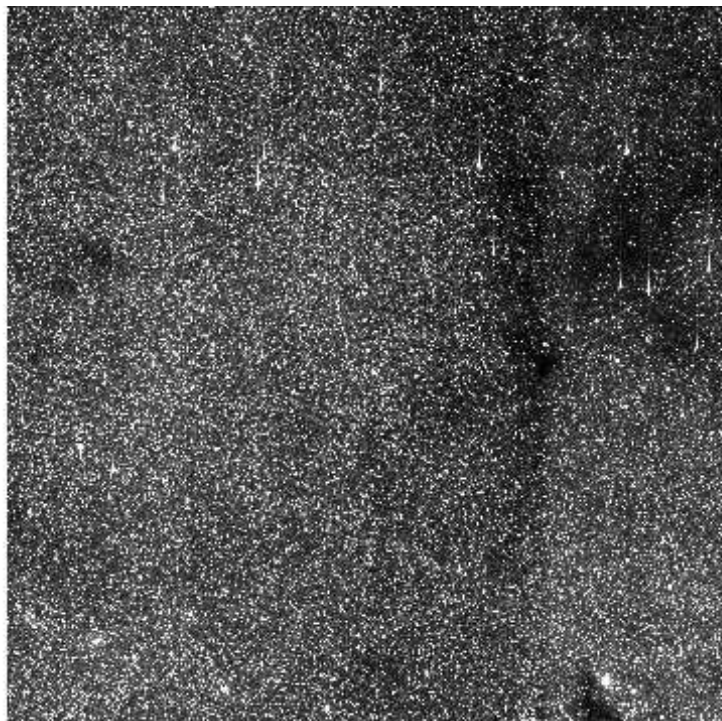
File Name	:	kmta.20260720.028902.fits	# 129 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:41.020	
DEC	:	-33:15:26.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:01:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:09:58	Weather
CCD Temperature	:	-273.15	Moon Effect



130 / 361



File Name	:	kmta.20260720.028904.fits	# 131 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.110	
DEC	:	-27:56:54.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:05:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:14:03	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.20260720.028905.fits

BLG

OBJECT

BLG41

17:54:08.040

-31:15:56.50

60

1.00

18:07:18

I

2026-07-20T12:16:16

-273.15

132 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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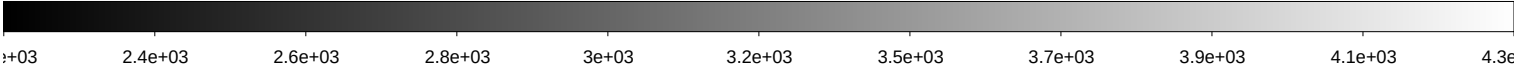
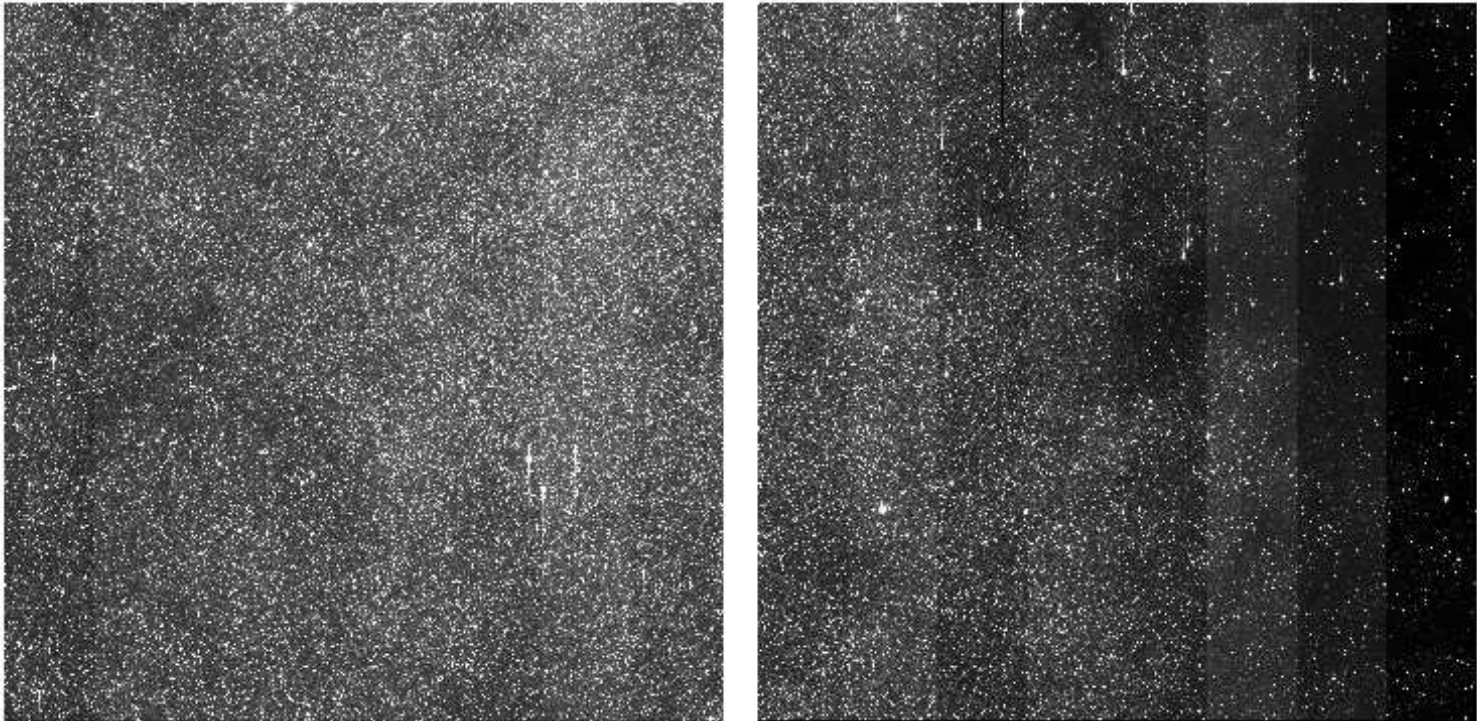
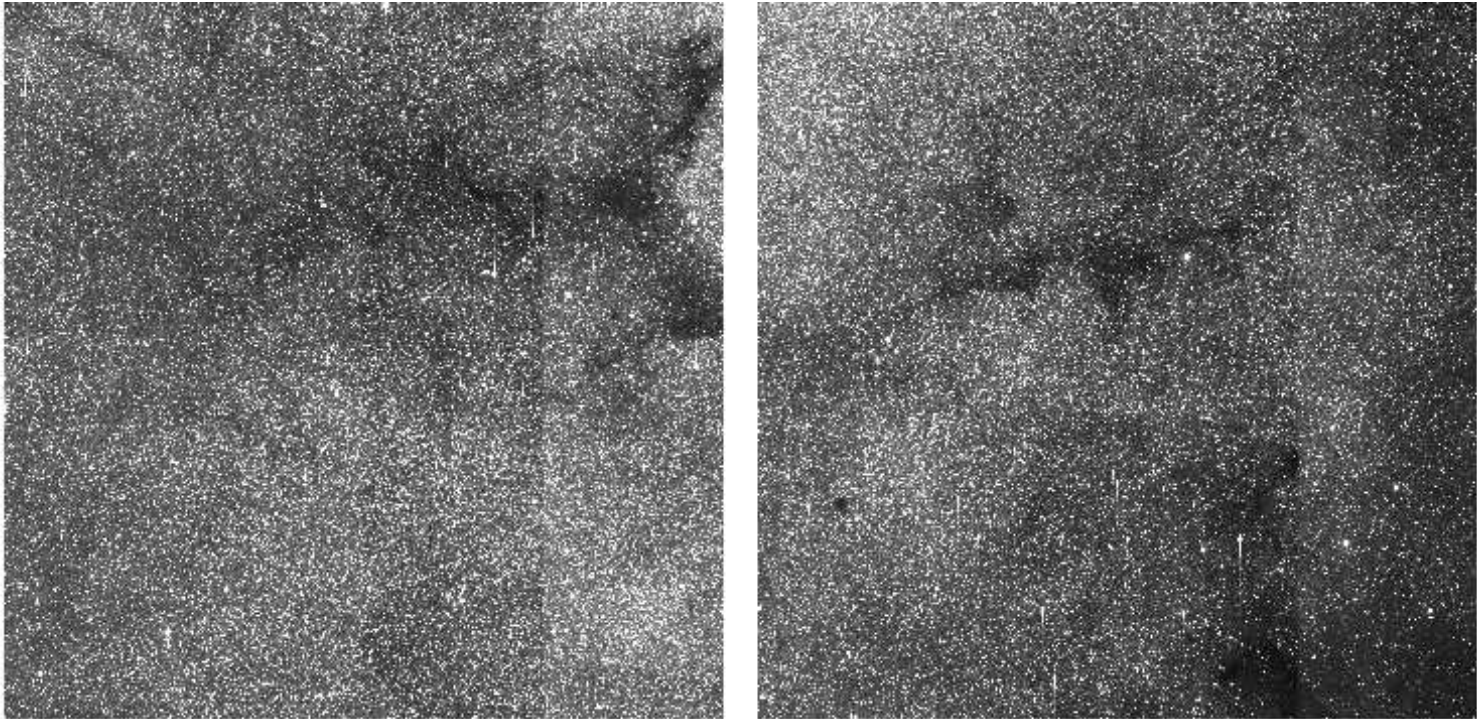
:

87.9

-87.1

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.20260720.028906.fits

BLG

OBJECT

BLG18

17:46:00.910

-26:45:22.00

60

1.01

18:09:30

I

2026-07-20T12:18:26

-273.15

133 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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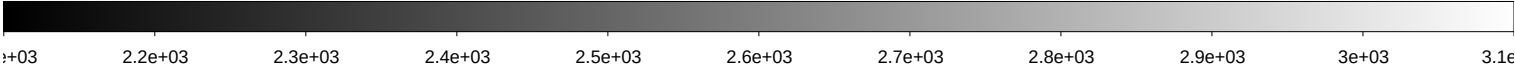
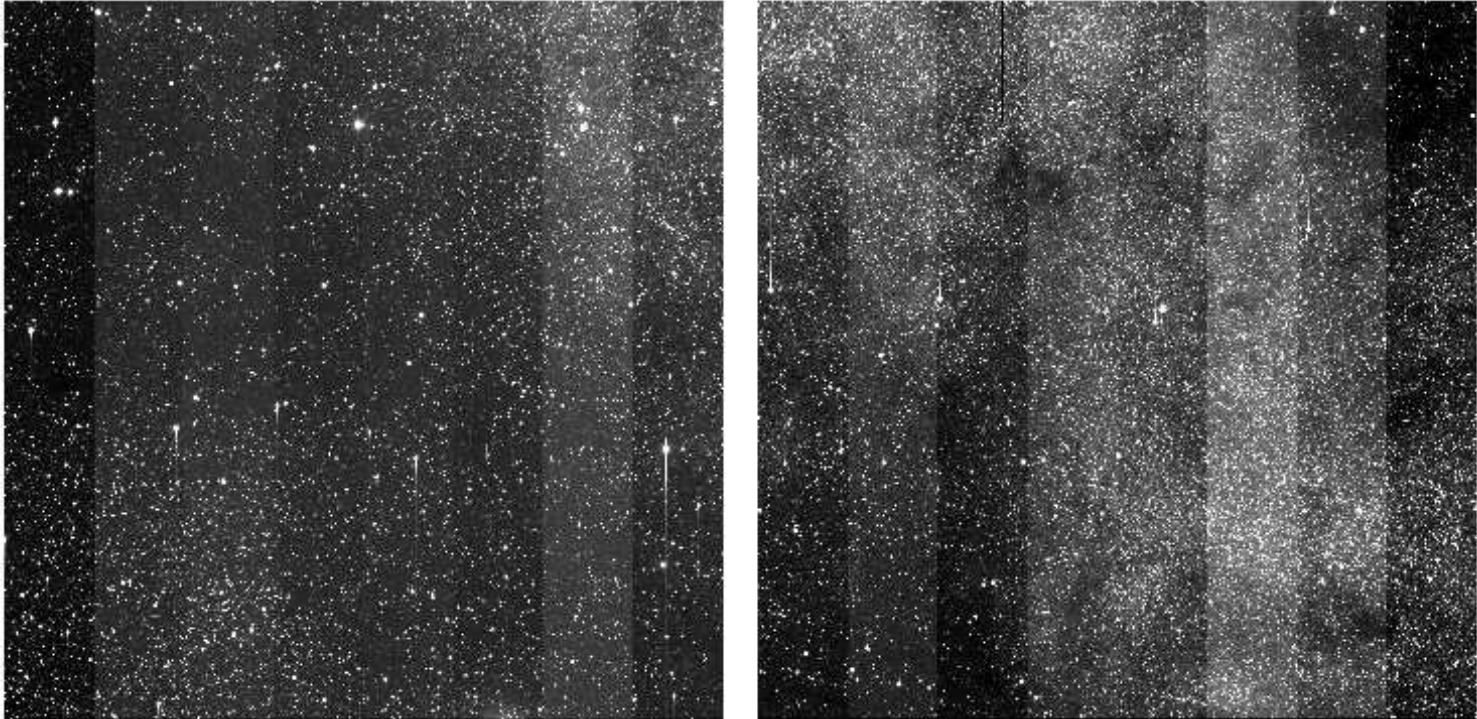
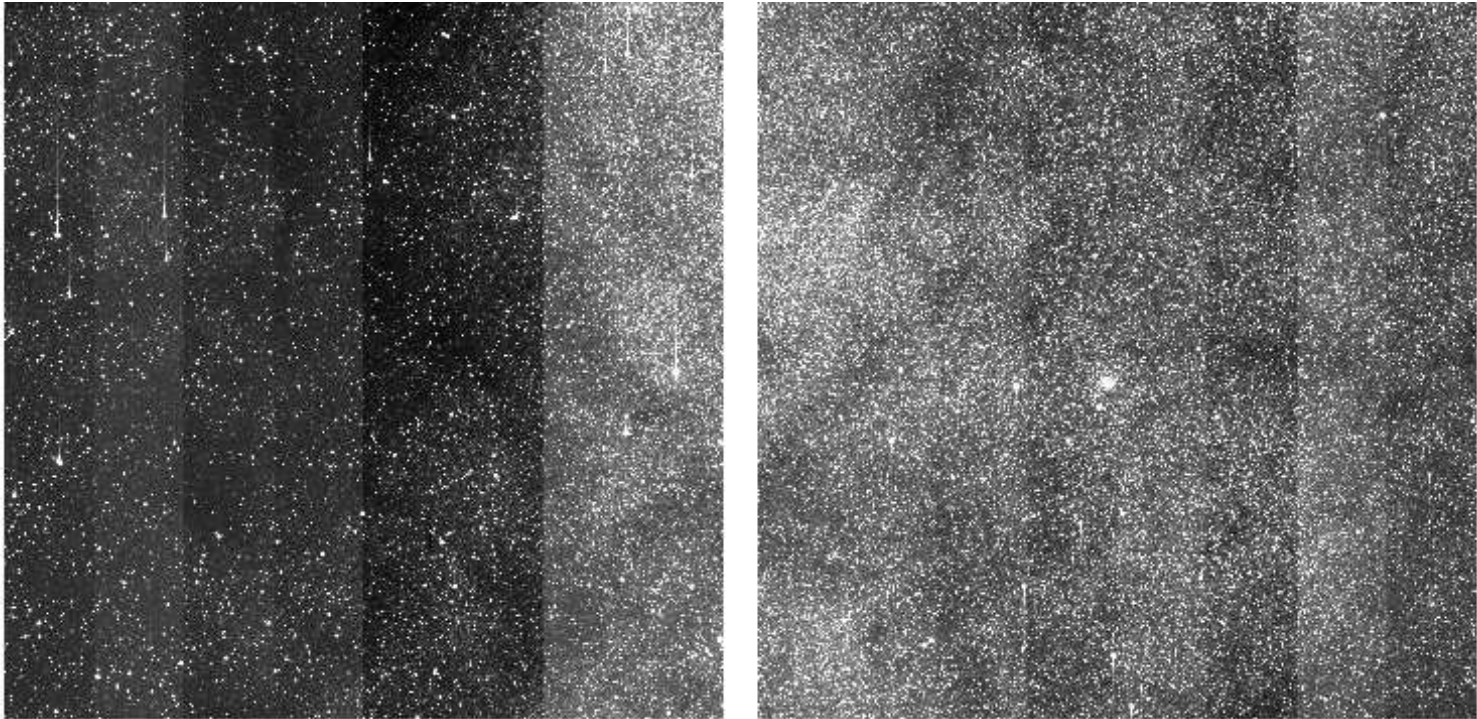
:

83.8

-133.9

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.028907.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.970

: -29:09:25.60

: 60

: 1.00

: 18:11:39

: I

: 2026-07-20T12:20:35

: -273.15

134 / 361

ALT: 86.3

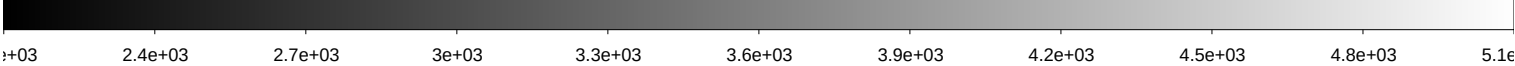
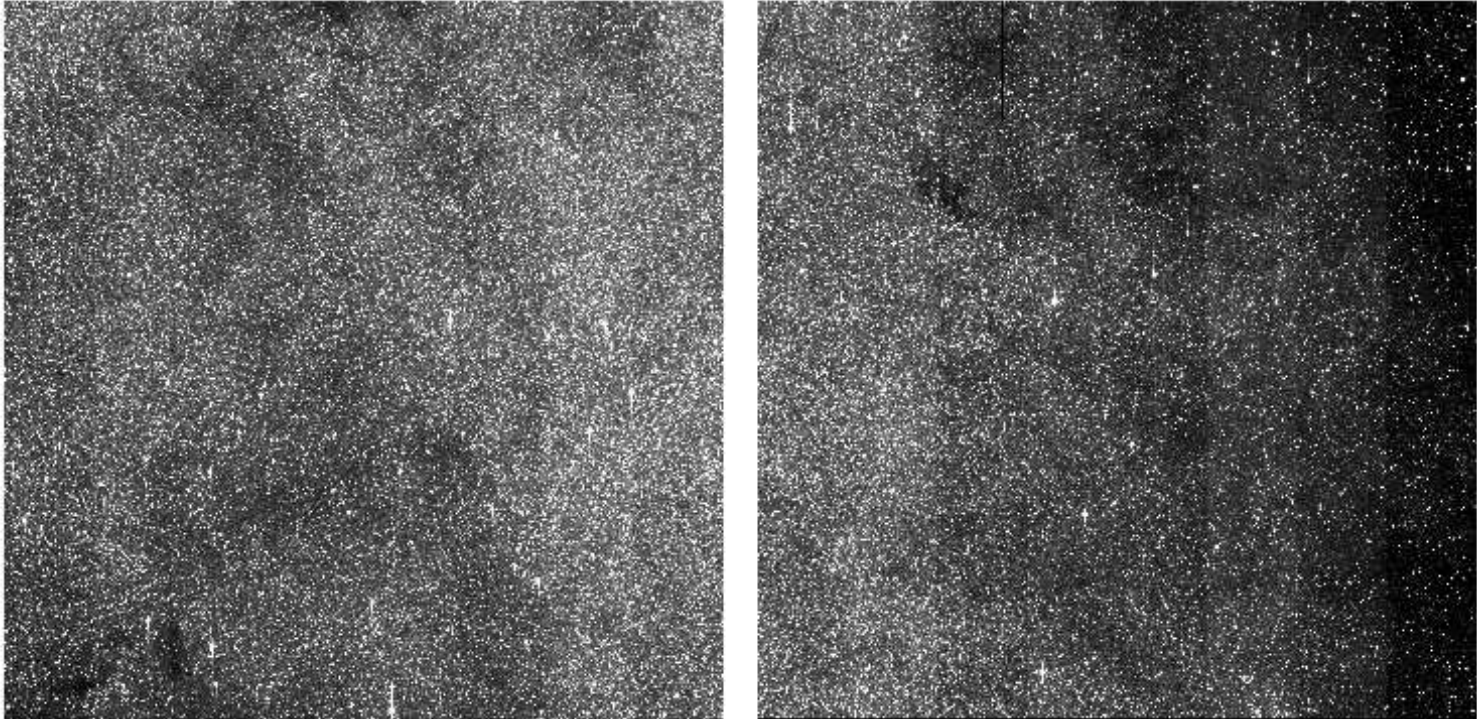
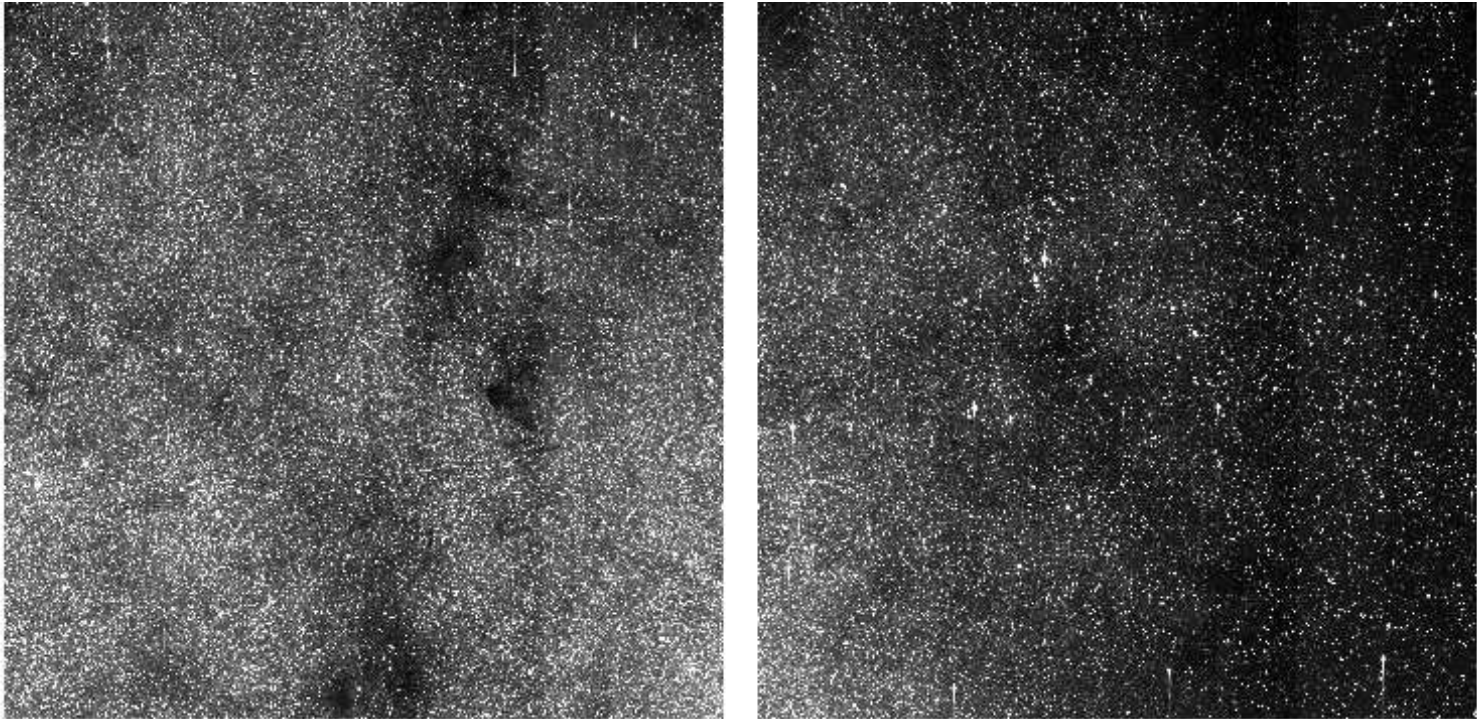
AZ: -122.8

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.20260720.028908.fits

BLG

OBJECT

BLG43

18:01:44.020

-28:04:26.40

60

1.00

18:13:49

I

2026-07-20T12:22:32

-273.15

135 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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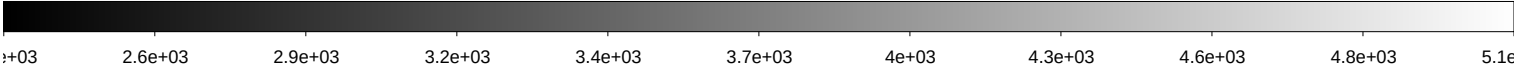
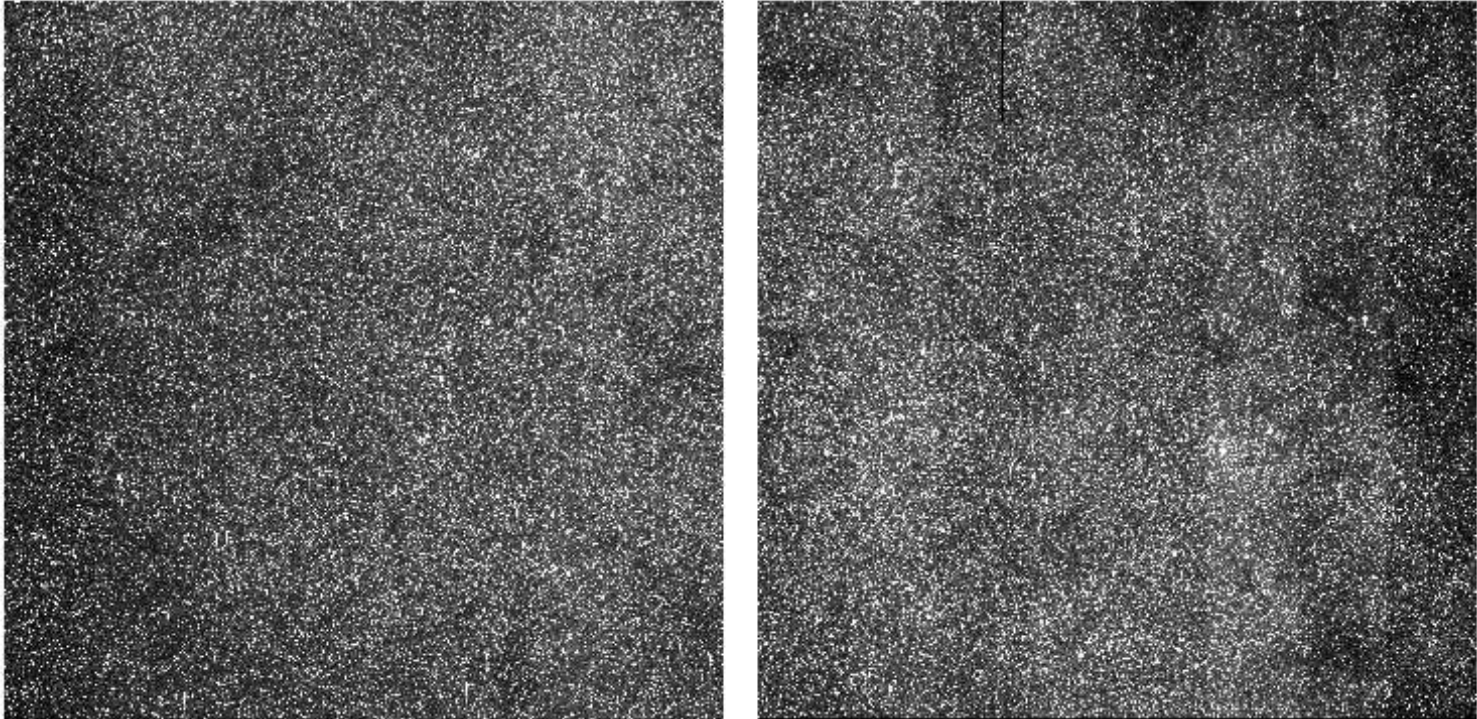
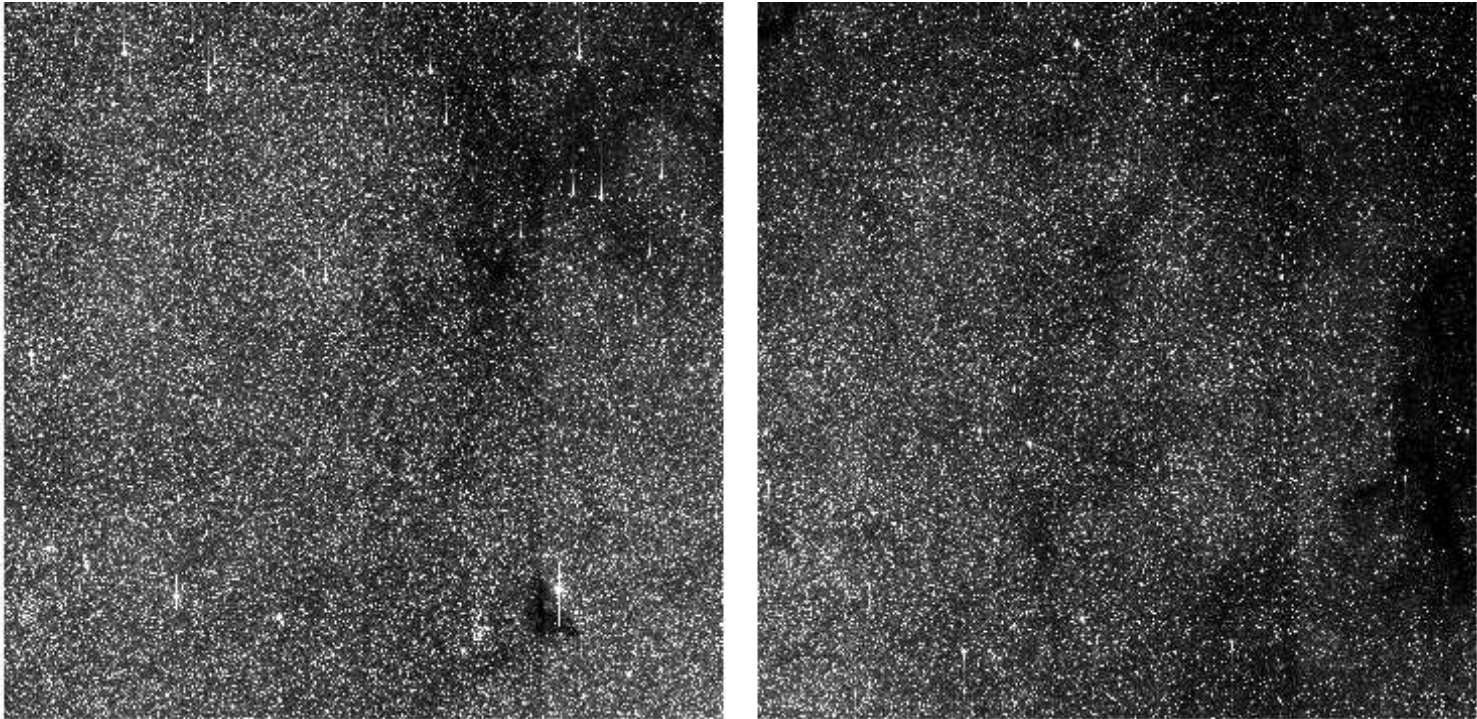
:

86.4

-148.4

0

0.0



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

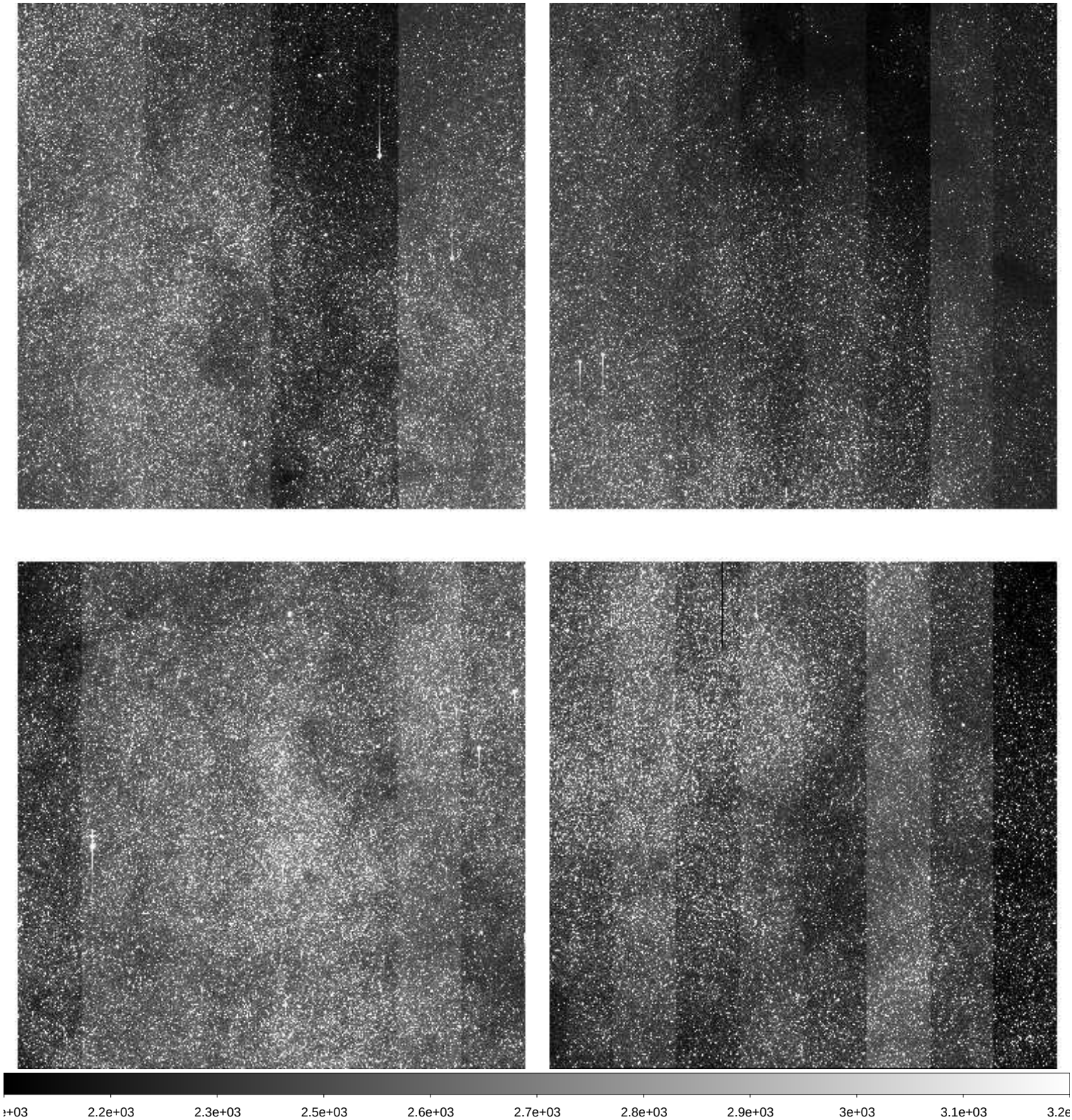
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kmta.20260720.028909.fits
BLG
OBJECT
BLG15
17:36:50.820
-26:47:19.50
60
1.01
18:15:46
I
2026-07-20T12:24:41
-273.15

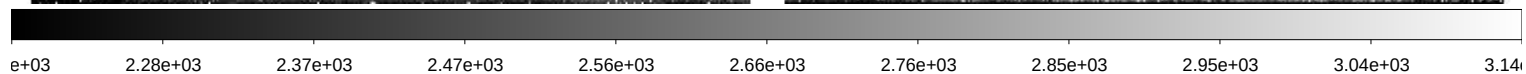
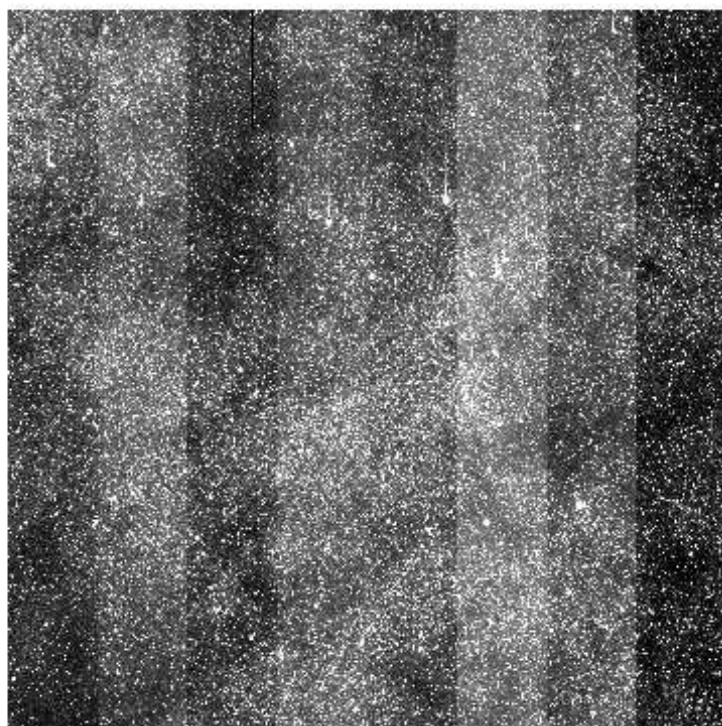
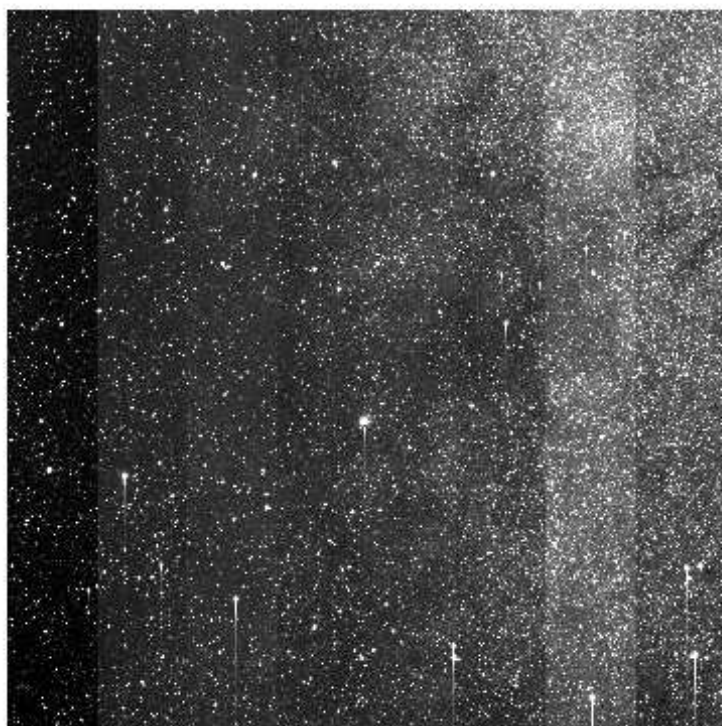
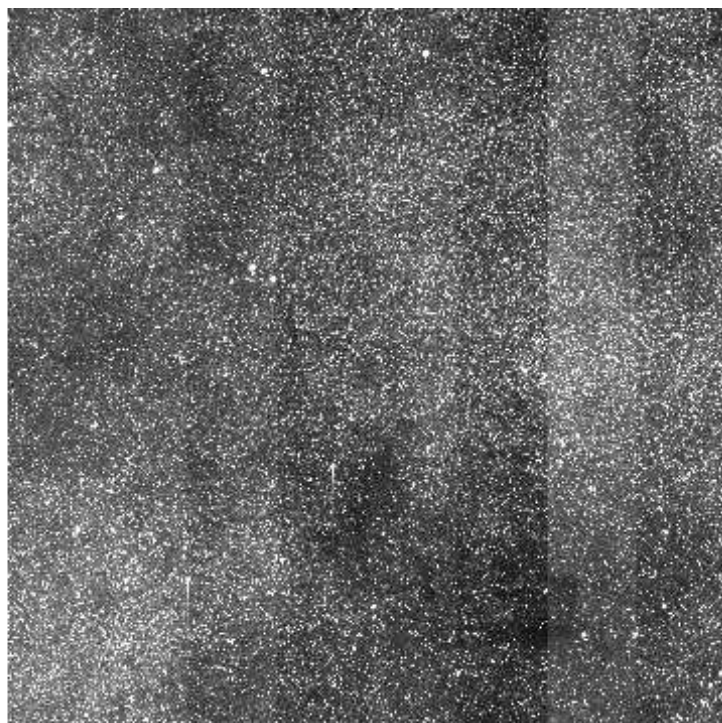
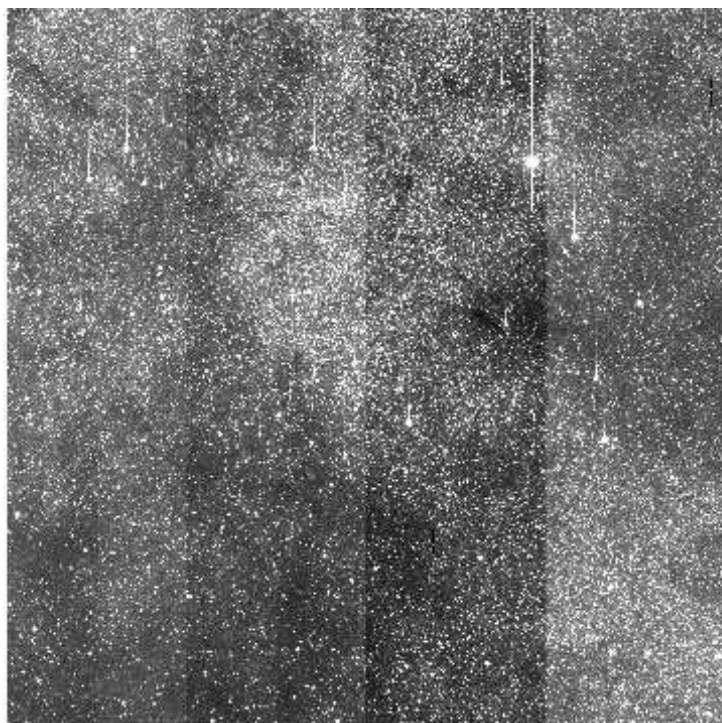
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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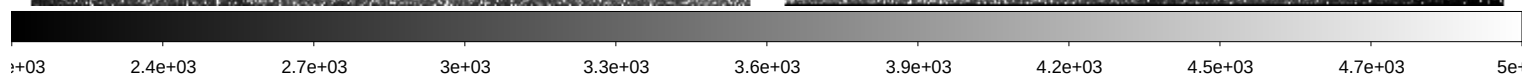
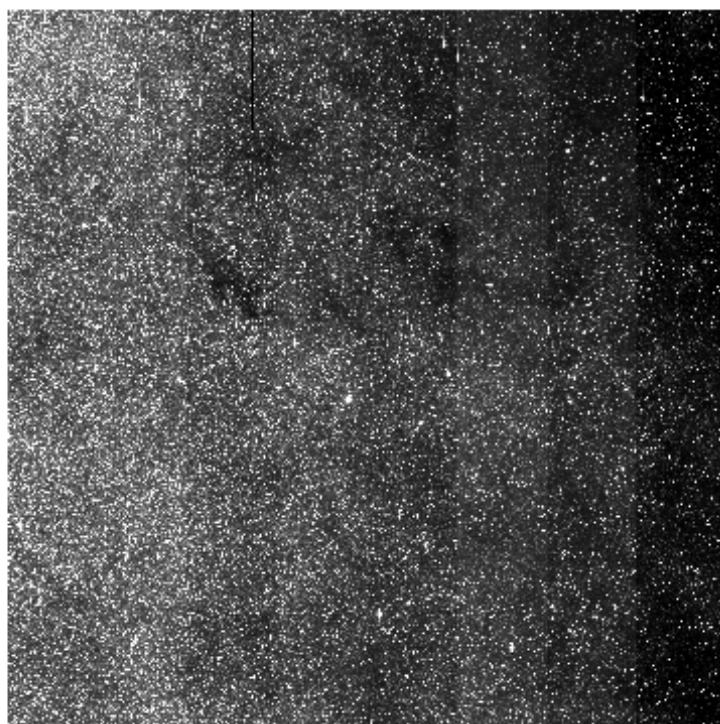
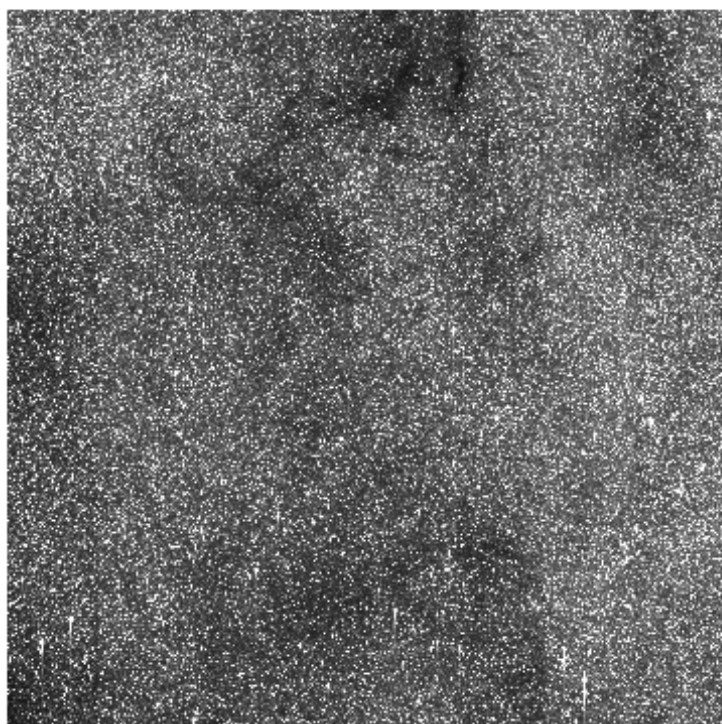
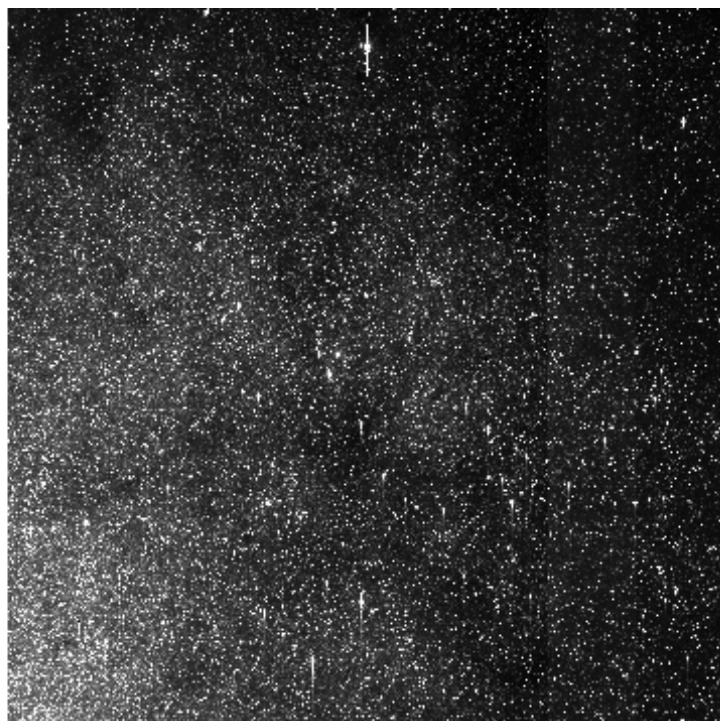
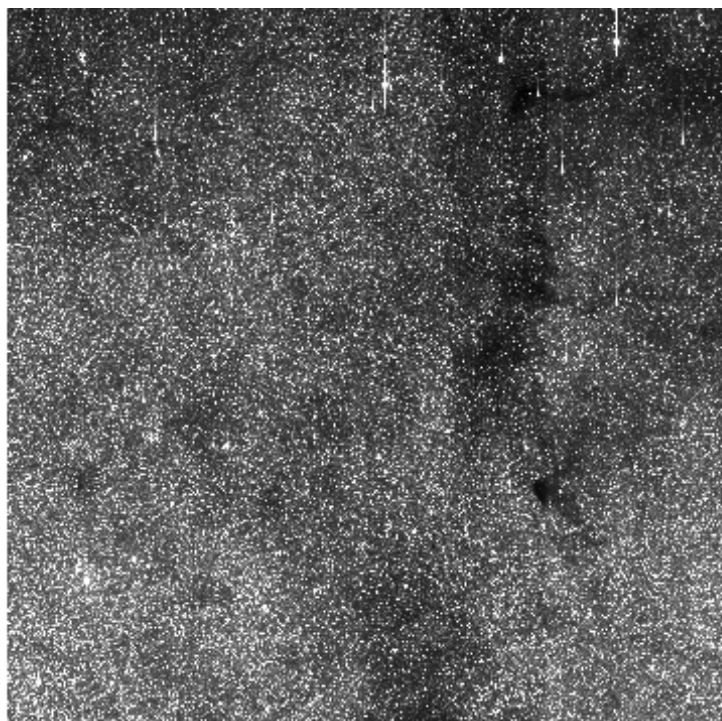
81.1
-117.2
—
—
0
0.0



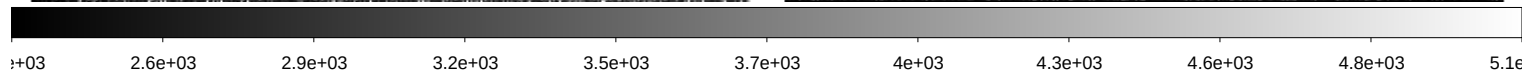
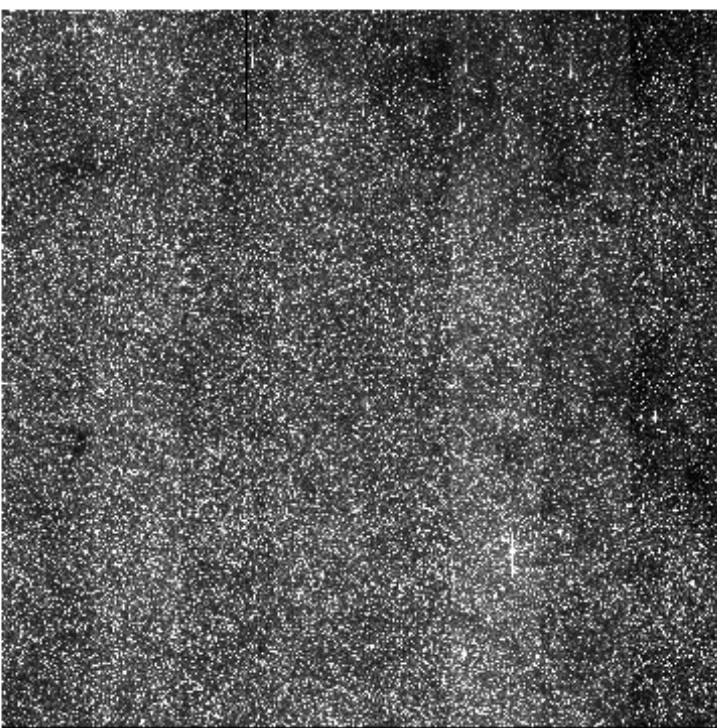
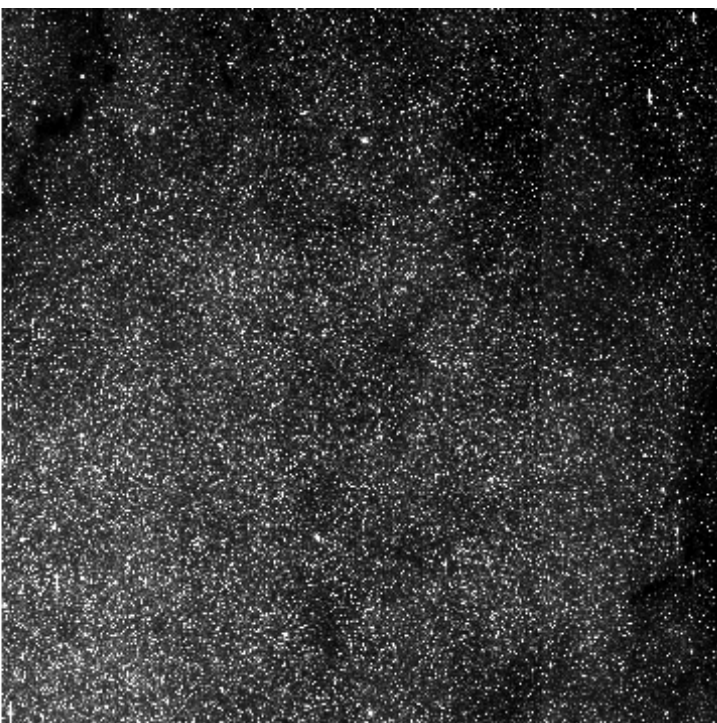
File Name	:	kmta.20260720.028910.fits	# 137 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.820	
DEC	:	-28:54:18.90	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:17:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:26:49	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028911.fits	# 138 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.890	
DEC	:	-29:01:50.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:20:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:28:46	Weather
CCD Temperature	:	-273.15	Moon Effect



139 / 361



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.028913.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.880

: -31:08:19.20

: 60

: 1.00

: 18:24:12

: I

: 2026-07-20T12:33:06

: -273.15

140 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.4

: -88.8

: —

: —

: 0

: 0.0

This is a grayscale astronomical image showing a dense field of stars. A prominent, bright star is located in the upper-left corner, exhibiting a four-pointed diffraction pattern. The rest of the image is filled with numerous smaller, fainter stars of varying brightness.

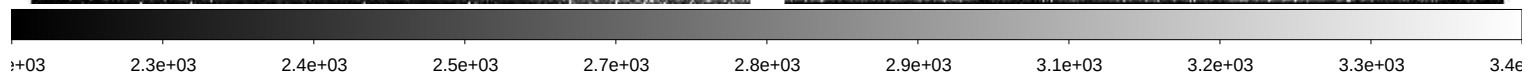
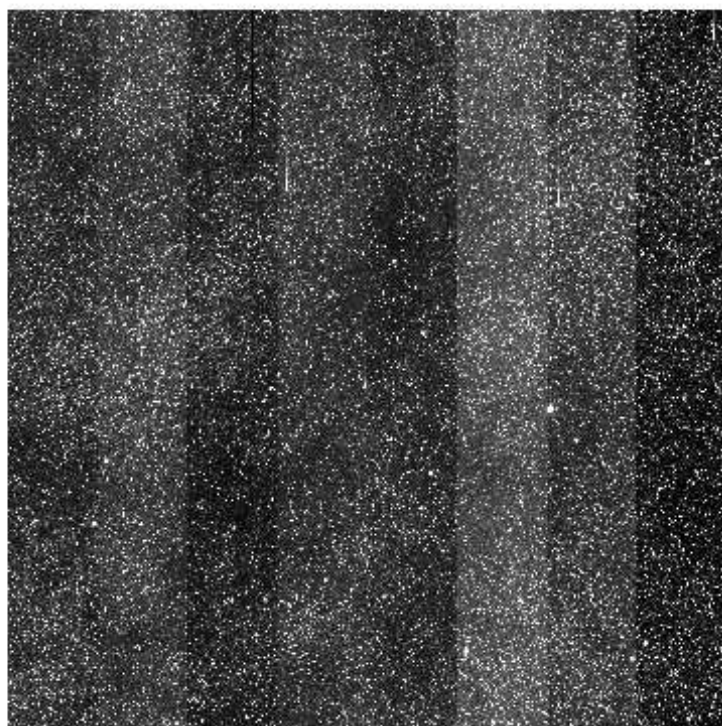
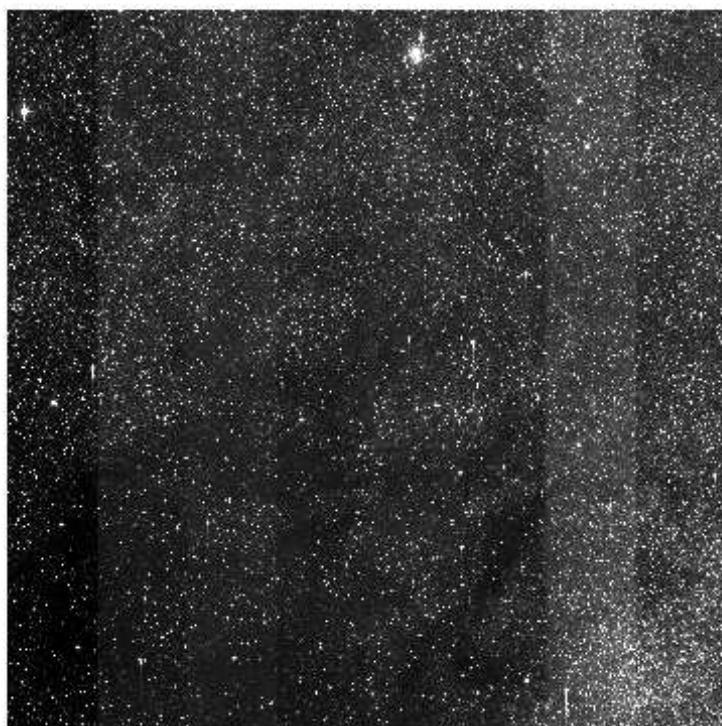
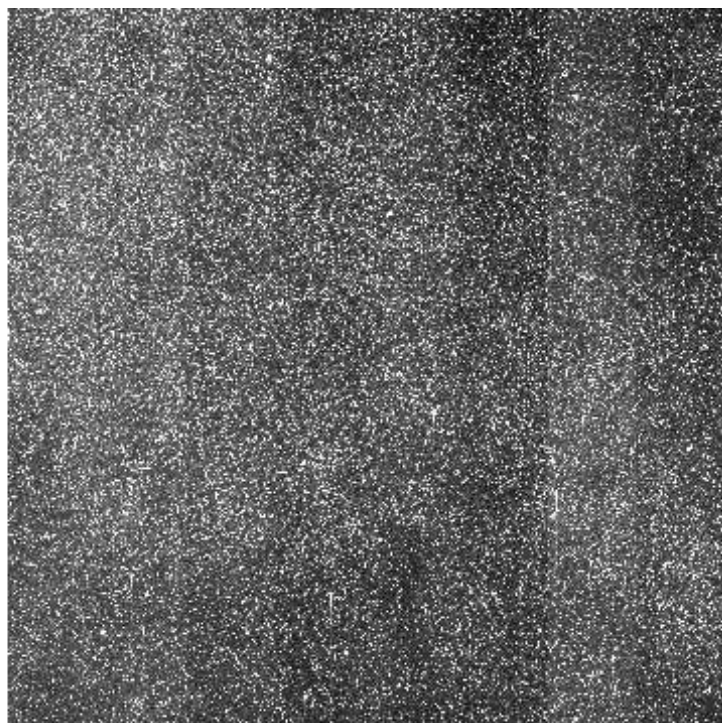
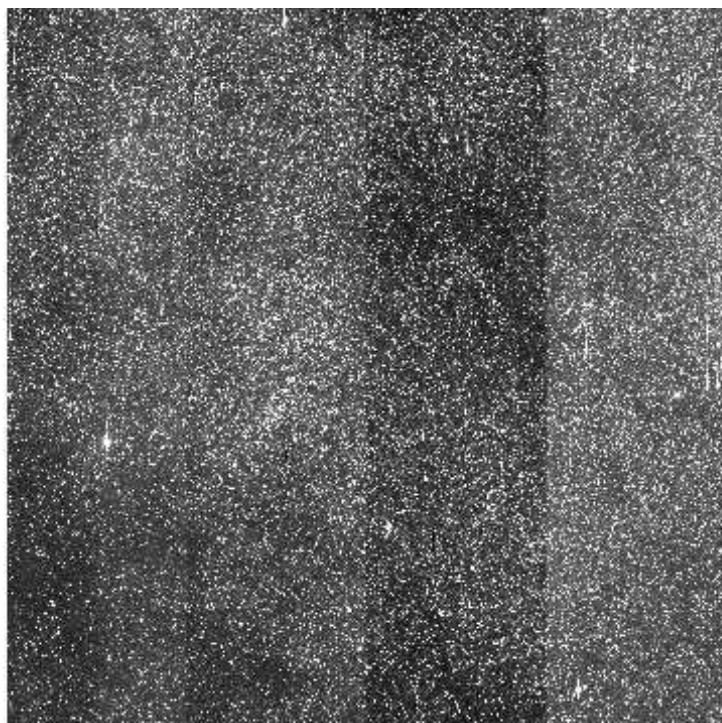
This grayscale astronomical image shows a star field. A bright star is visible in the lower-right quadrant, showing a clear diffraction pattern. The background is dark with many small, distant stars scattered throughout.

This grayscale astronomical image displays a star field. A bright star is positioned in the lower-right area, with its diffraction pattern clearly visible. The field is populated with many other stars of different magnitudes.

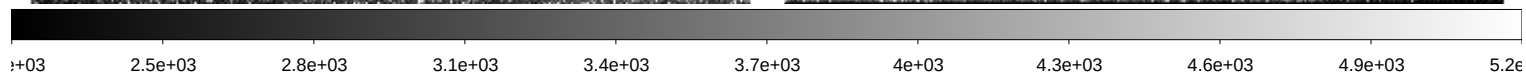
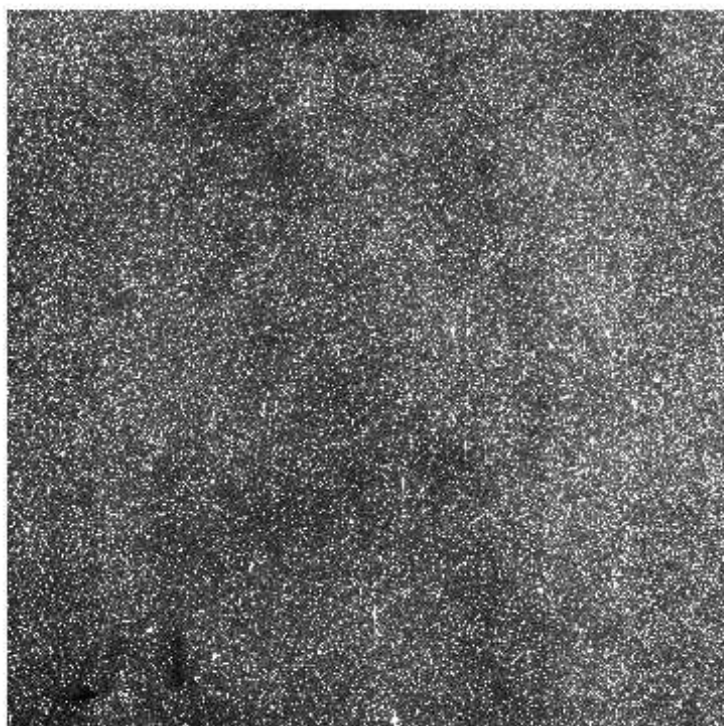
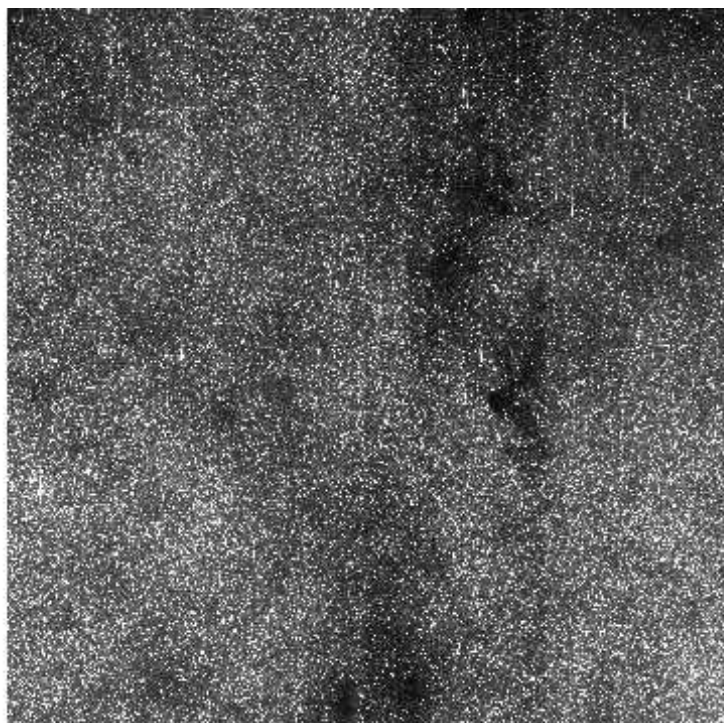
This grayscale astronomical image shows a star field. A bright star is located in the upper-left portion of the frame, showing a distinct diffraction pattern. The image contains many other stars, some of which are quite faint.

A horizontal color bar used for intensity calibration. It features a grayscale gradient from black on the left to white on the right. Below the bar are numerical labels in scientific notation: 2.4e+03, 2.6e+03, 2.8e+03, 3.1e+03, 3.3e+03, 3.6e+03, 3.8e+03, 4e+03, 4.3e+03, and 4.5e+03. The label 2.4e+03 is positioned at the far left end of the bar.

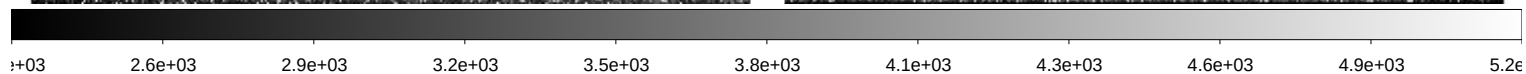
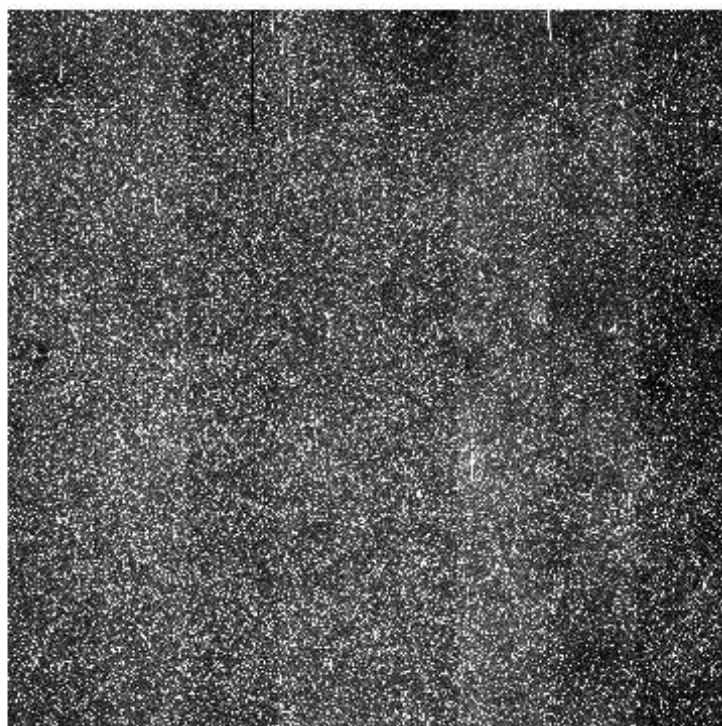
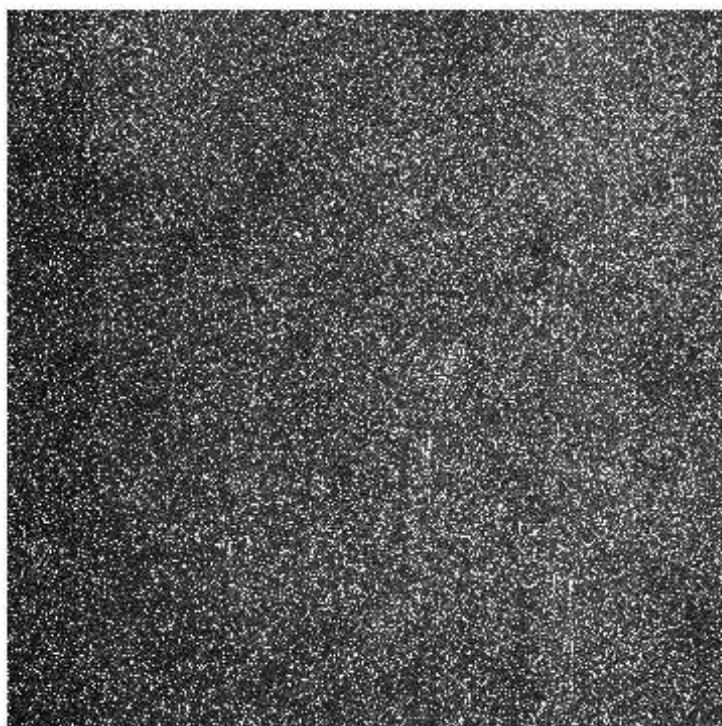
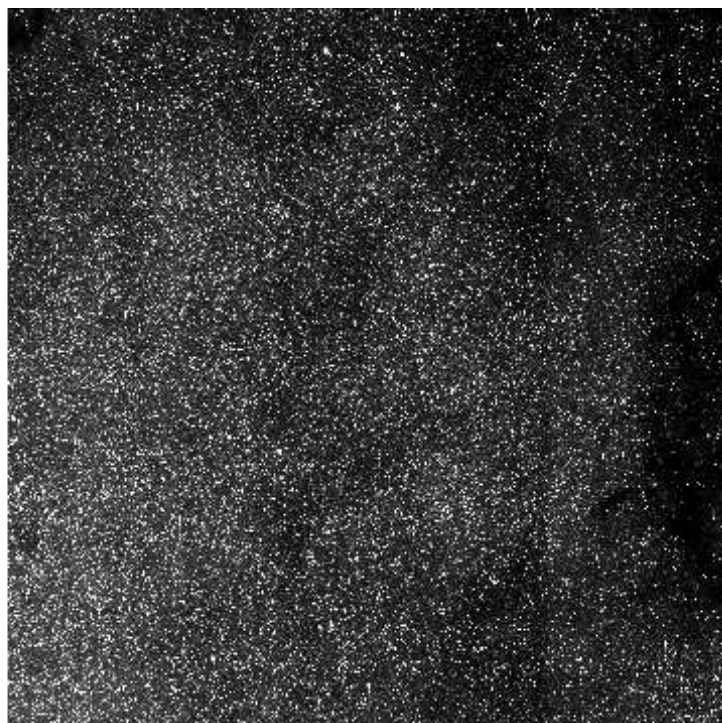
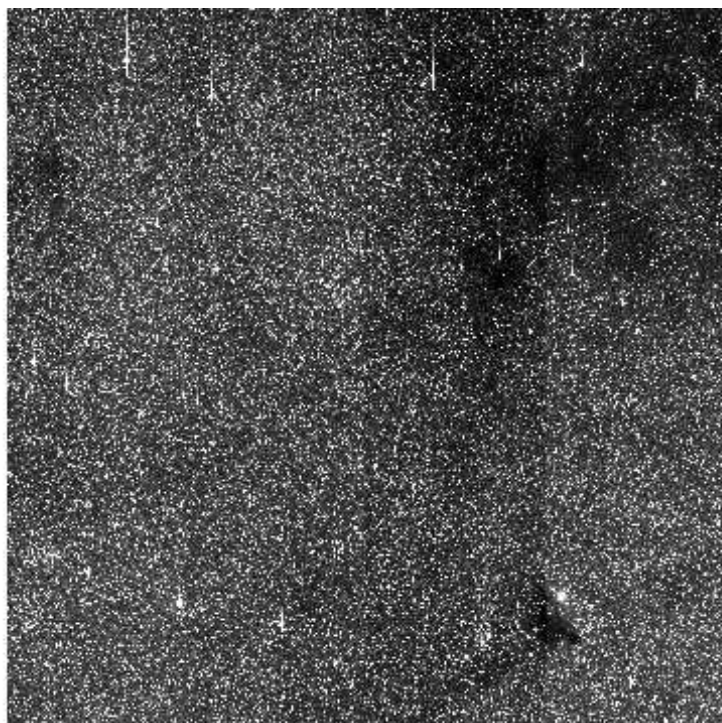
File Name	:	kmta.20260720.028914.fits	# 141 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.800	
DEC	:	-24:40:19.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:26:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:35:02	Weather
CCD Temperature	:	-273.15	Moon Effect



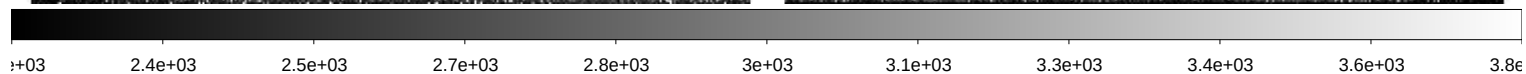
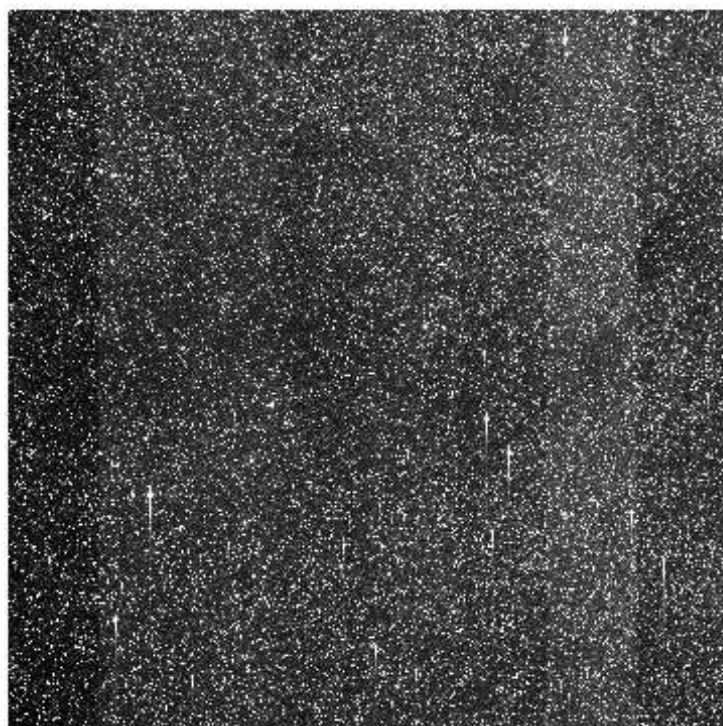
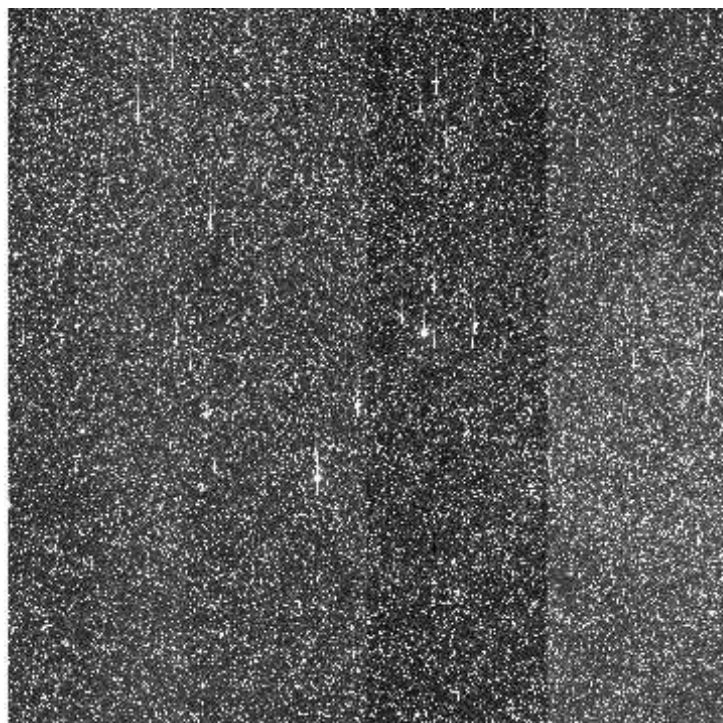
File Name	:	kmta.20260720.028915.fits	# 142 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.850	
DEC	:	-29:09:19.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:28:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:37:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028916.fits	# 143 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.870	
DEC	:	-28:04:19.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:30:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:39:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028917.fits	# 144 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.900	
DEC	:	-32:10:19.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:32:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:41:17	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028918.fits

BLG

OBJECT

BLG21

17:54:25.880

-35:22:19.40

60

1.01

18:34:36

I

2026-07-20T12:43:15

-273.15

145 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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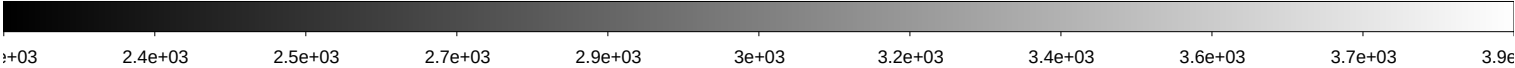
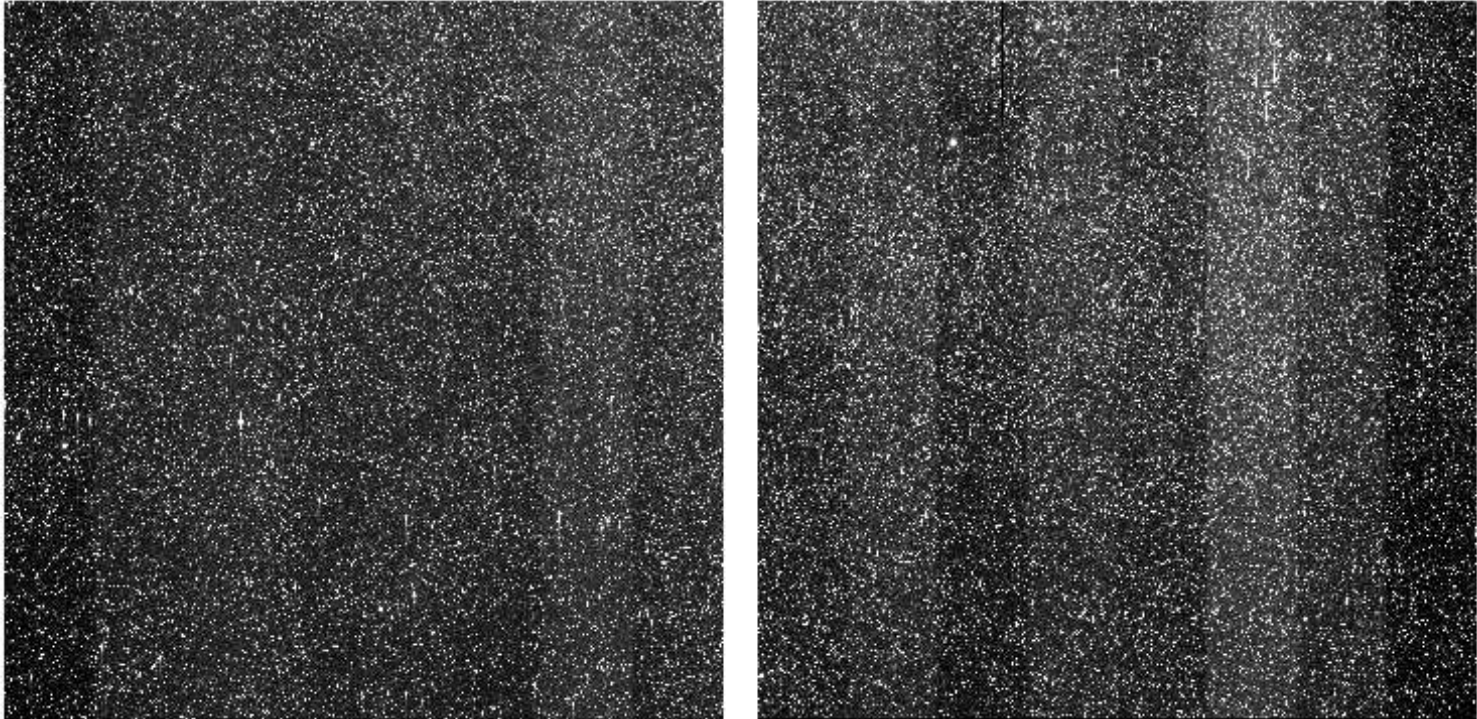
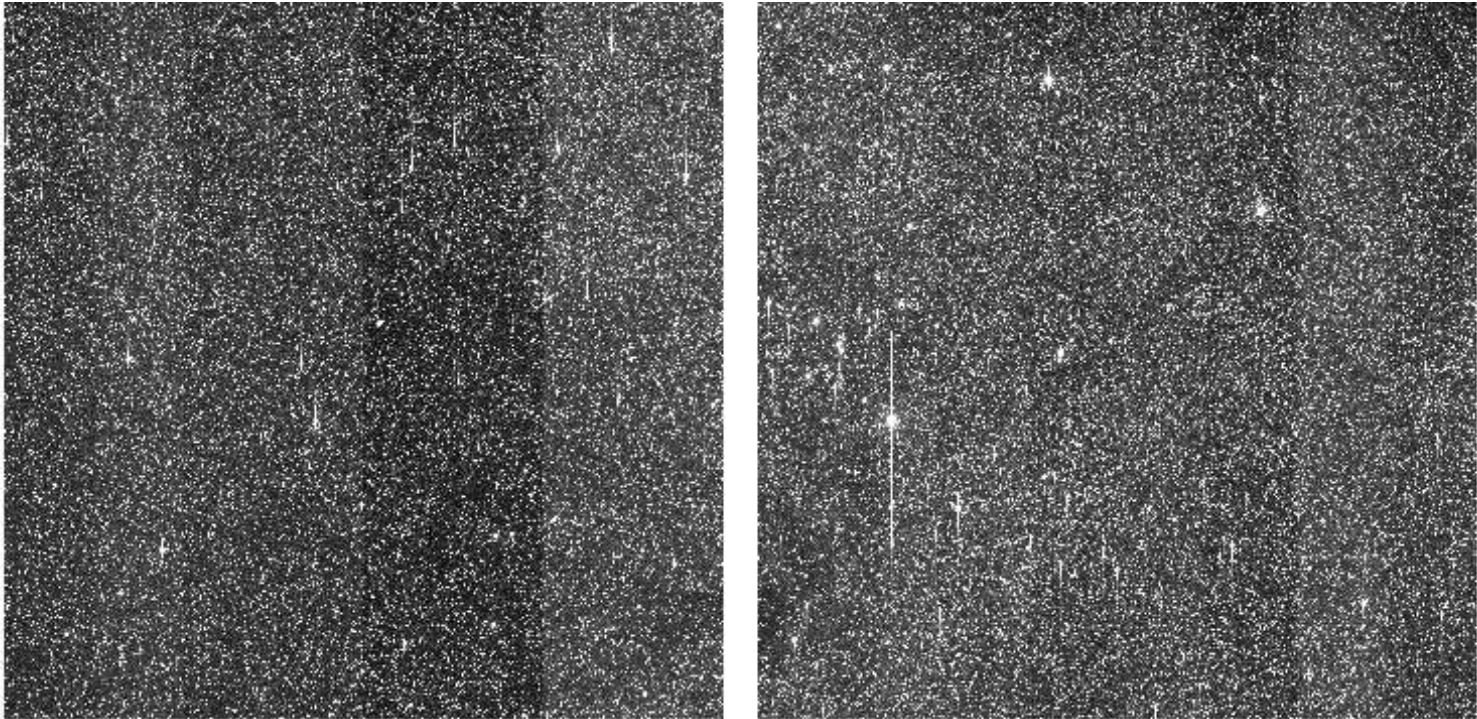
:

81.3

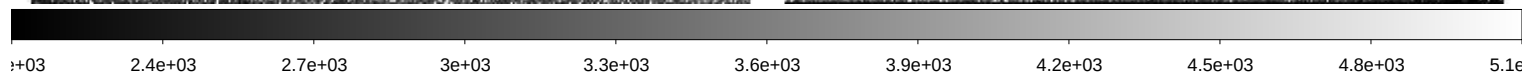
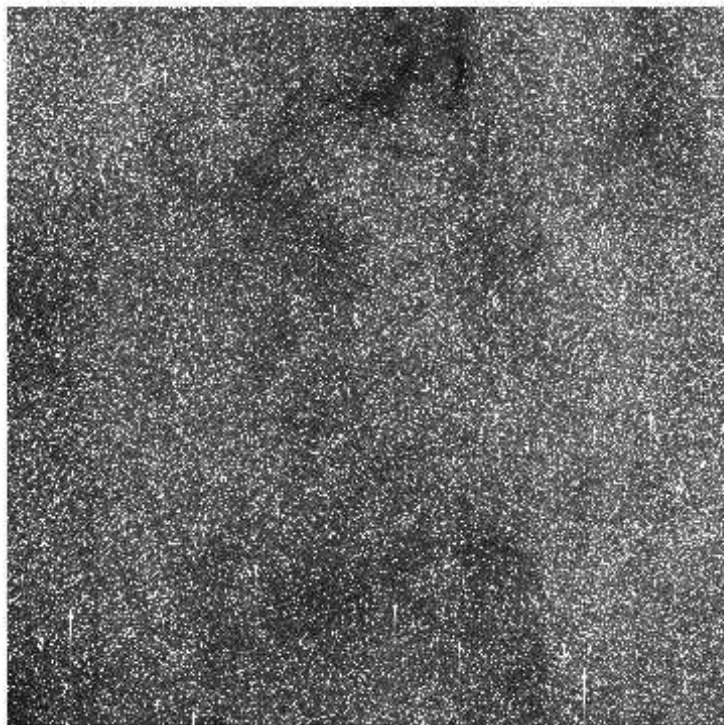
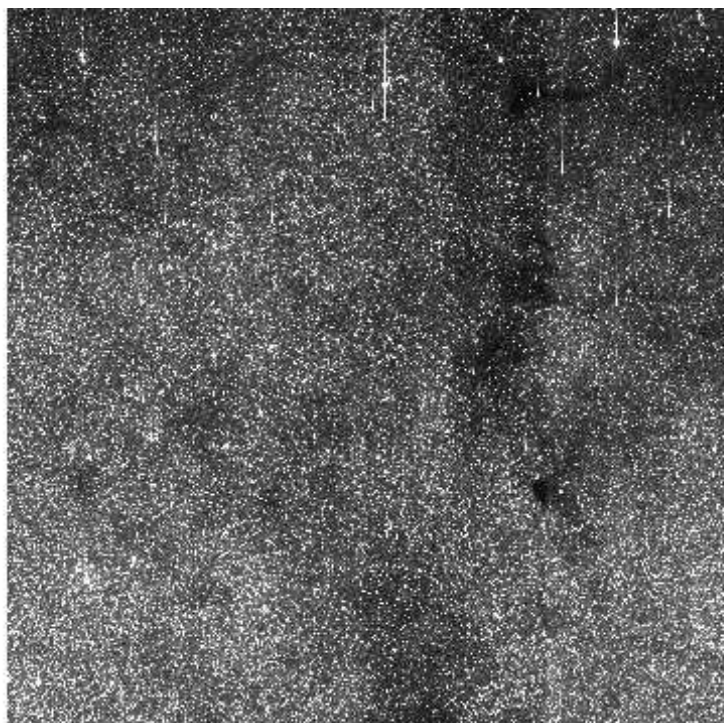
-58.9

0

0.0



File Name	:	kmta.20260720.028919.fits	# 146 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.820	
DEC	:	-29:01:48.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:36:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:45:25	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028920.fits

BLG

OBJECT

BLG03

18:02:00.840

-27:56:49.40

60

1.01

18:38:43

I

2026-07-20T12:47:35

-273.15

147 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.1

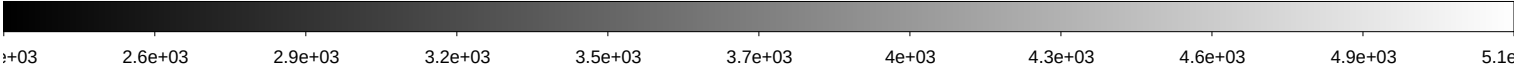
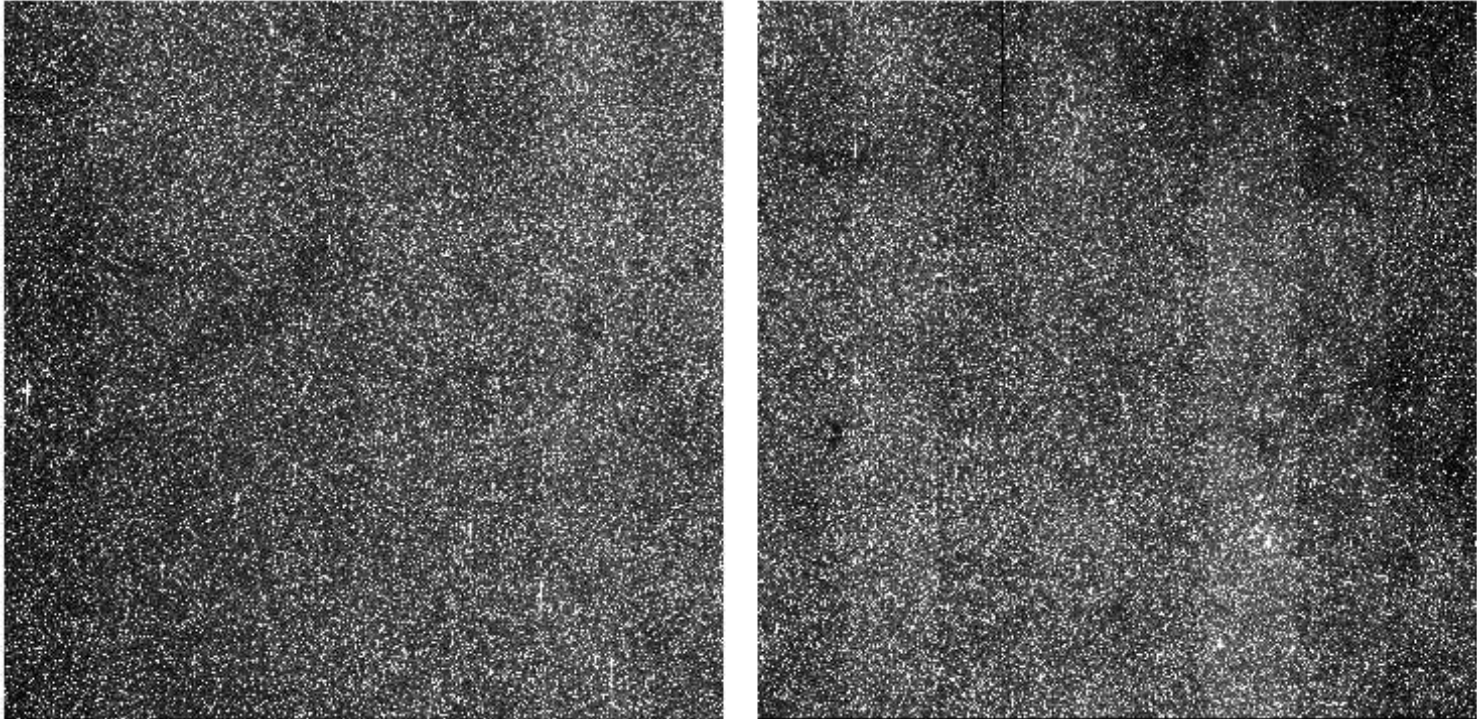
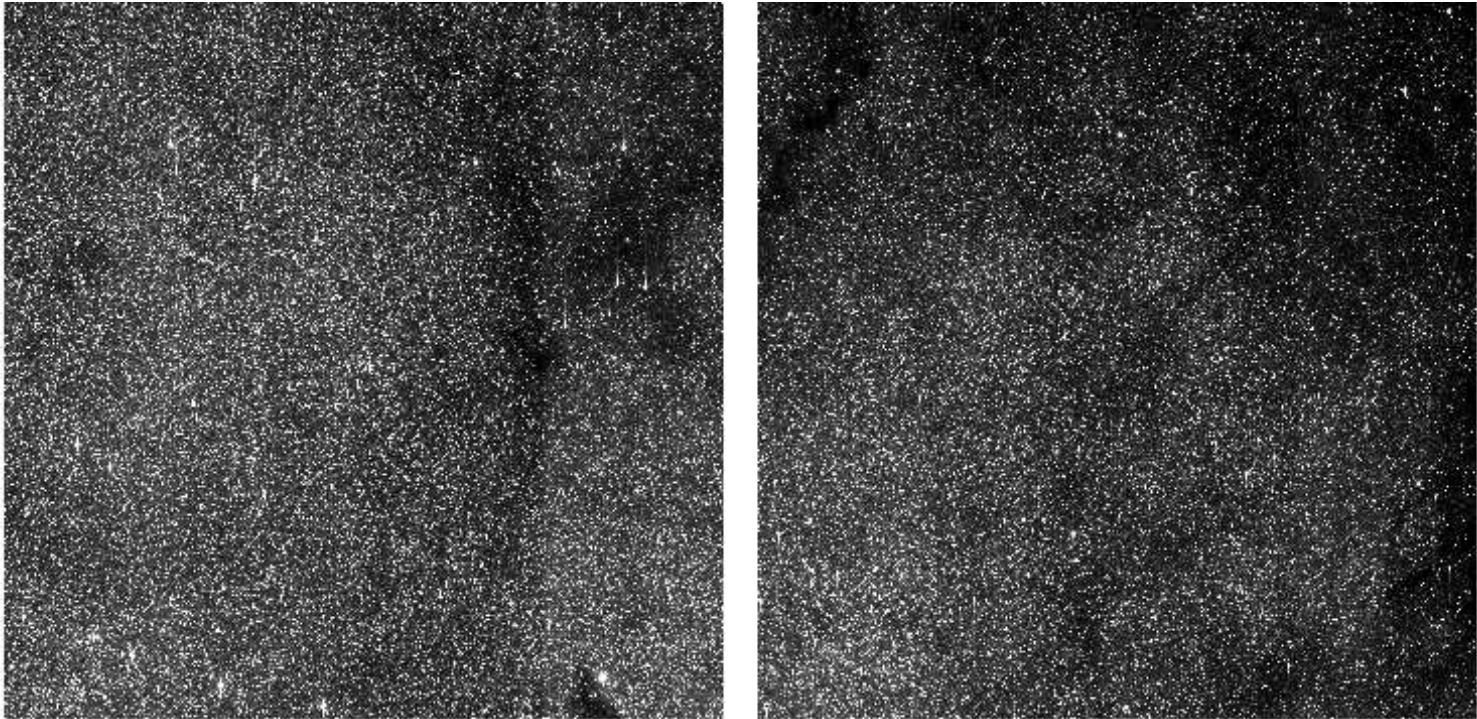
-112.0

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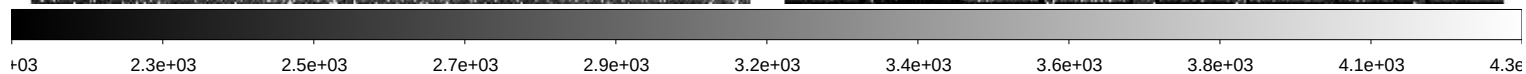
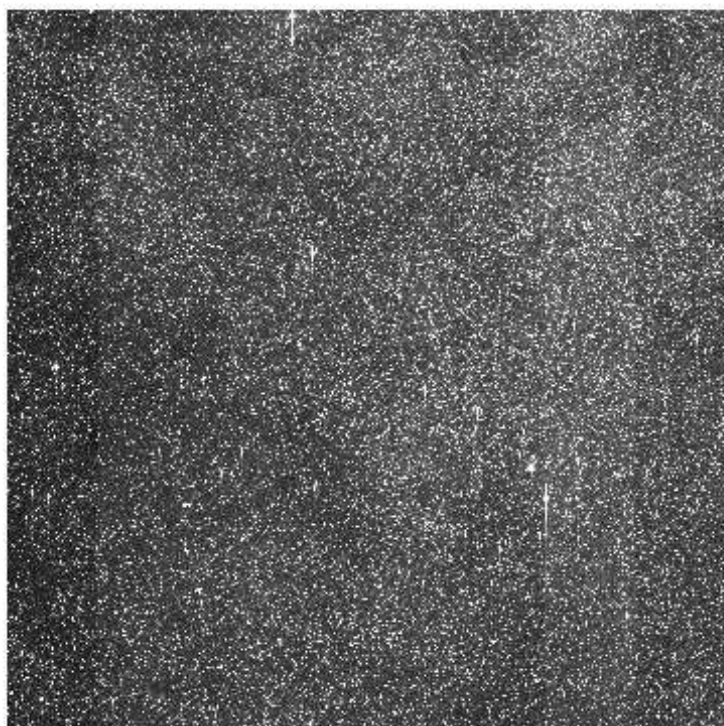
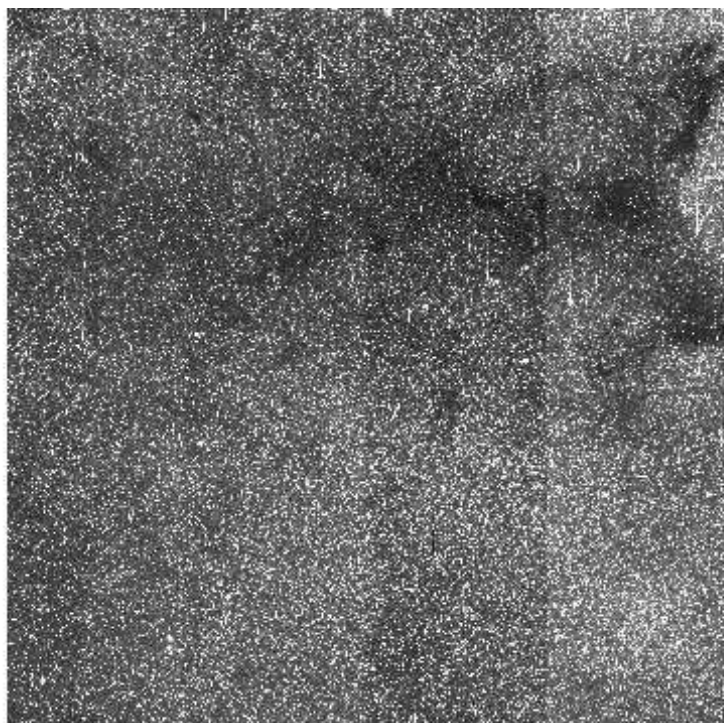
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0.0



File Name	:	kmta.20260720.028921.fits	# 148 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.820	
DEC	:	-31:15:45.80	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:40:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:49:43	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

: kmta.20260720.028922.fits

: BLG

: OBJECT

: BLG37

: 17:44:32.870

: -35:22:15.10

: 60

: 1.02

: 18:43:02

: I

: 2026-07-20T12:51:52

: -273.15

149 / 361

ALT: 77.8

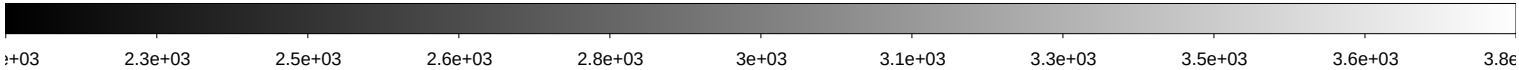
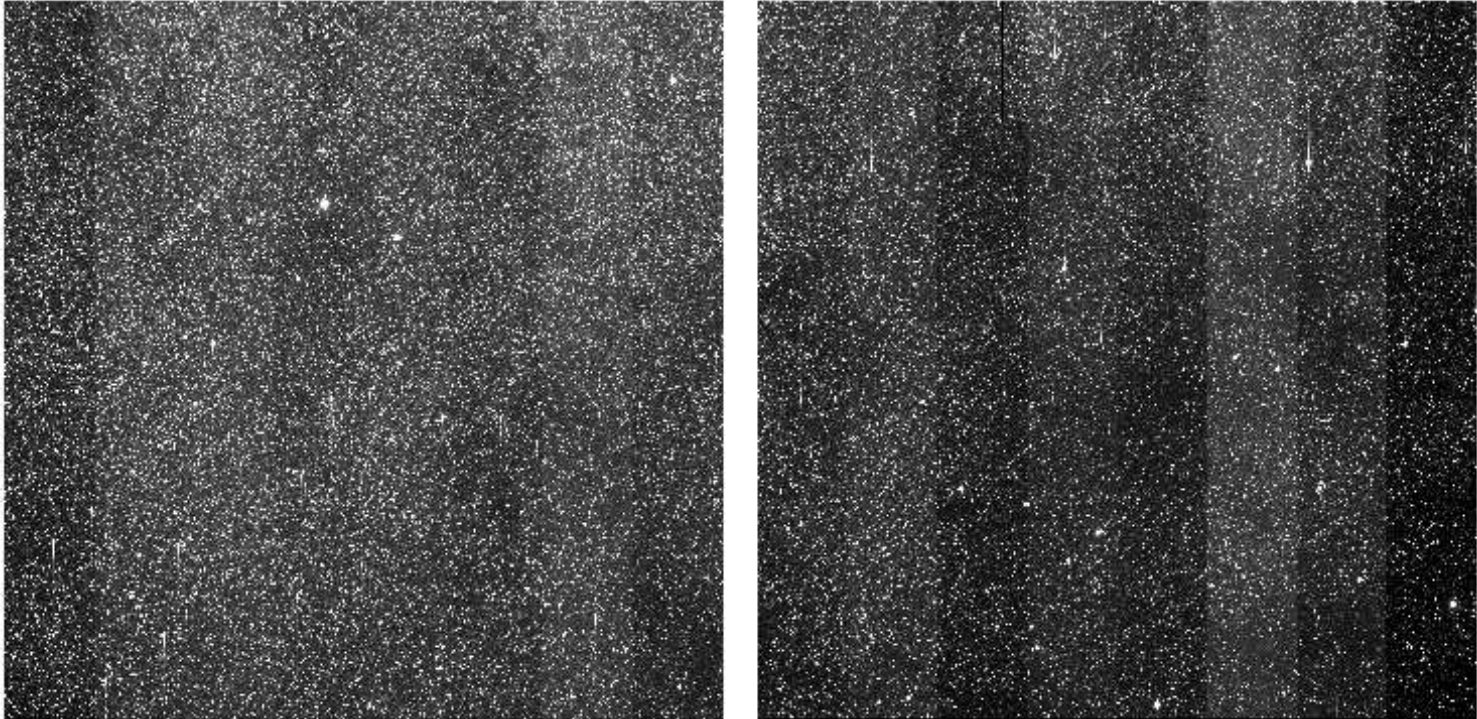
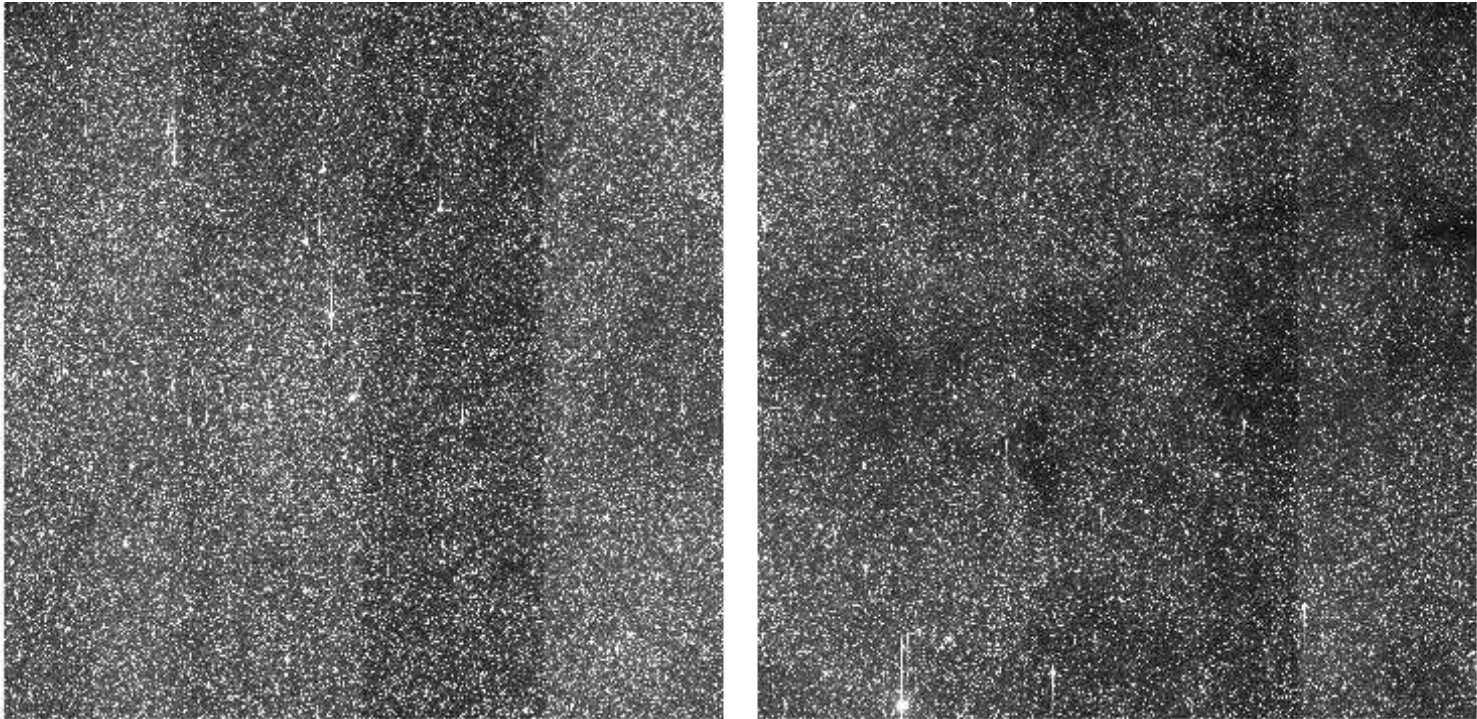
AZ: -66.3

Image Issue: —

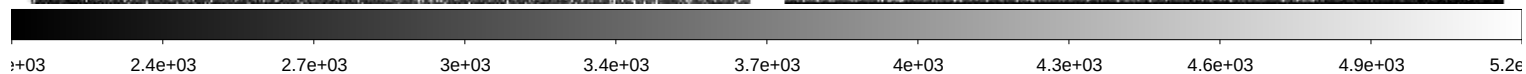
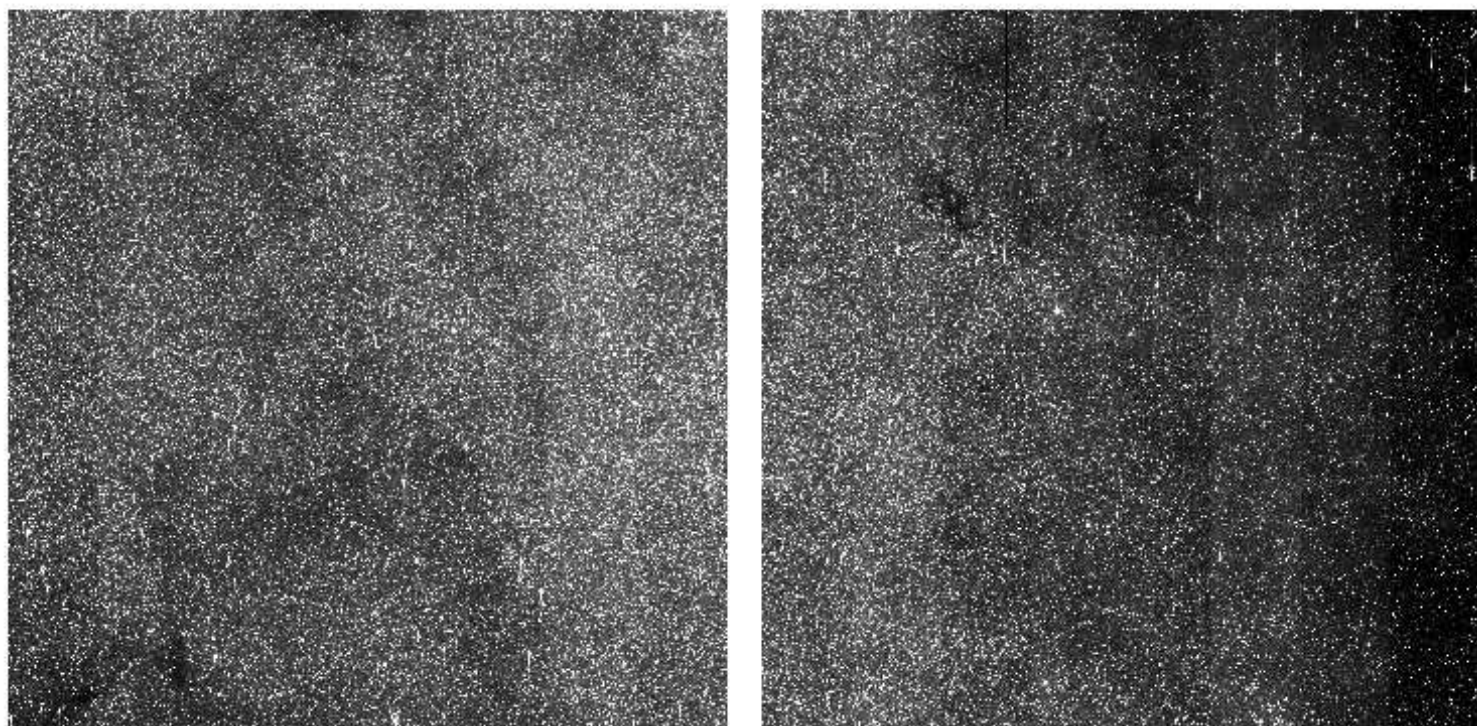
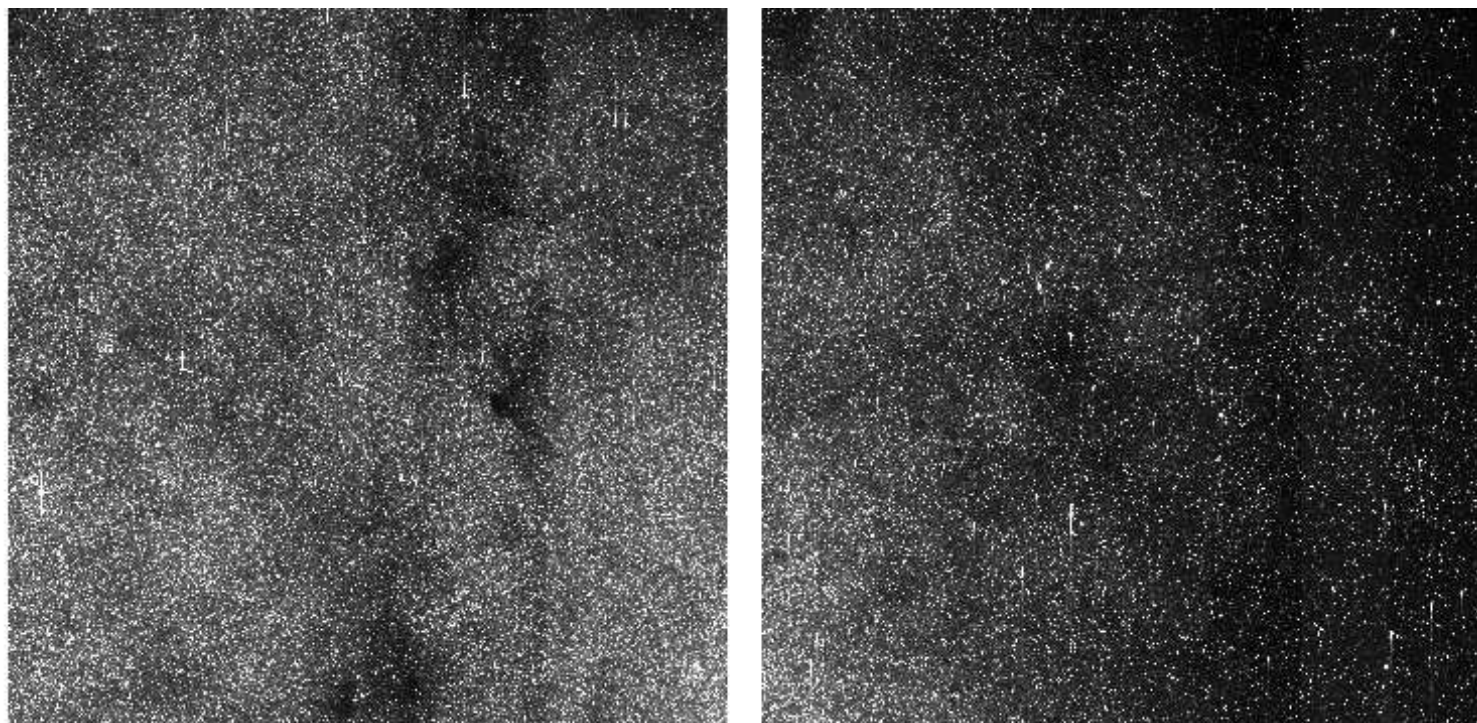
CHIP: —

Weather: 0

Moon Effect: 0.0



File Name	:	kmta.20260720.028923.fits	# 150 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.770	
DEC	:	-29:09:13.80	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:45:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T12:54:03	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

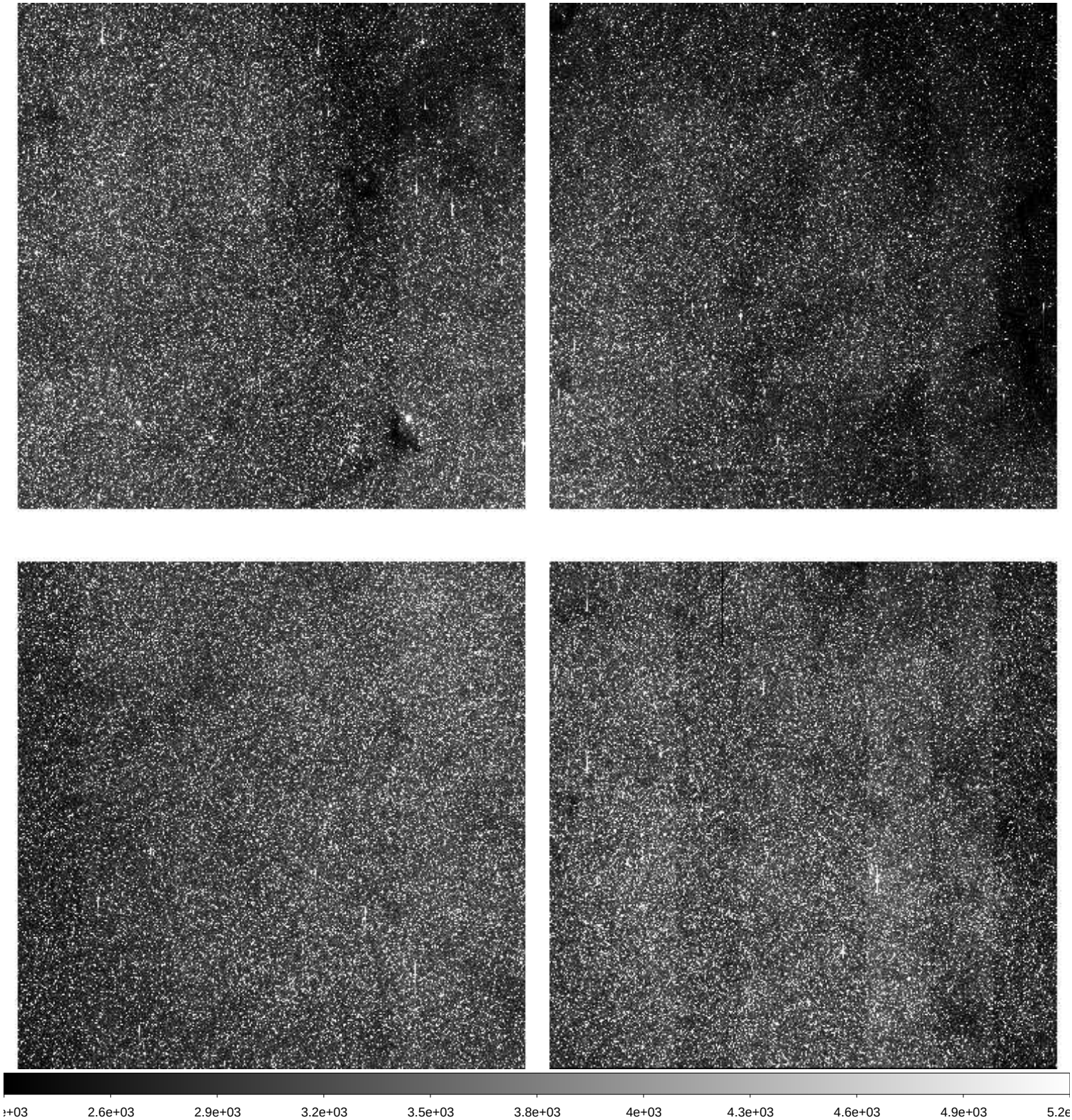
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kmta.20260720.028924.fits
BLG
OBJECT
BLG43
18:01:43.790
-28:04:16.50
60
1.01
18:47:23
I
2026-07-20T12:56:12
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.3
-106.1
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0
0.0



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

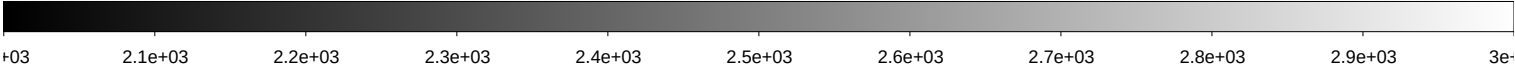
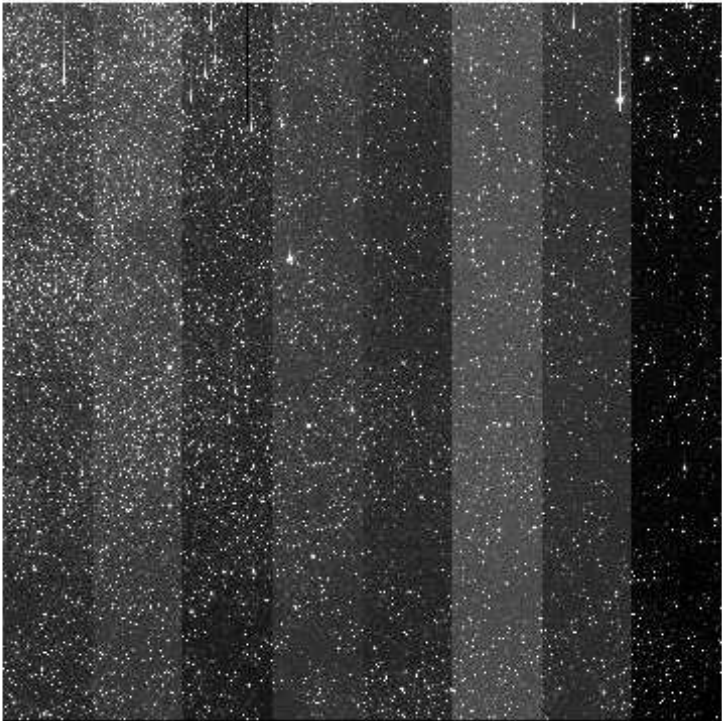
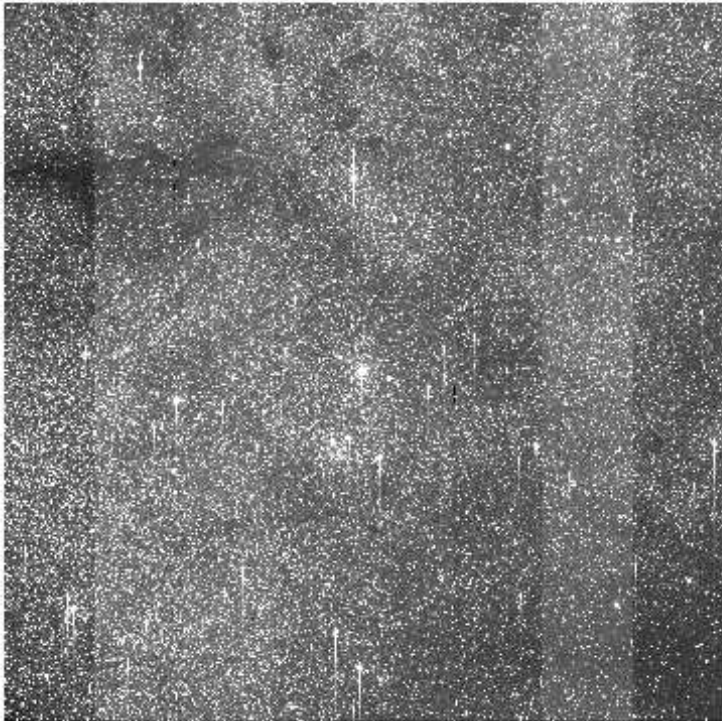
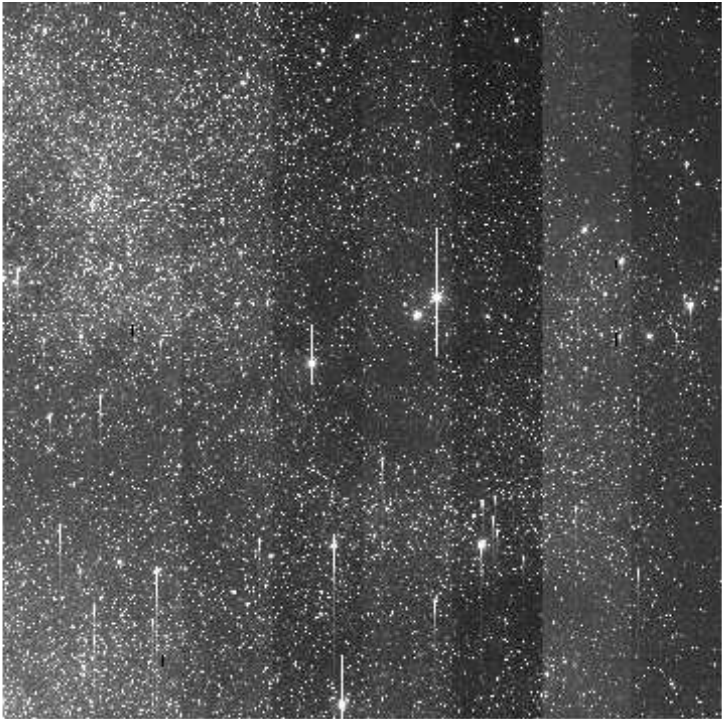
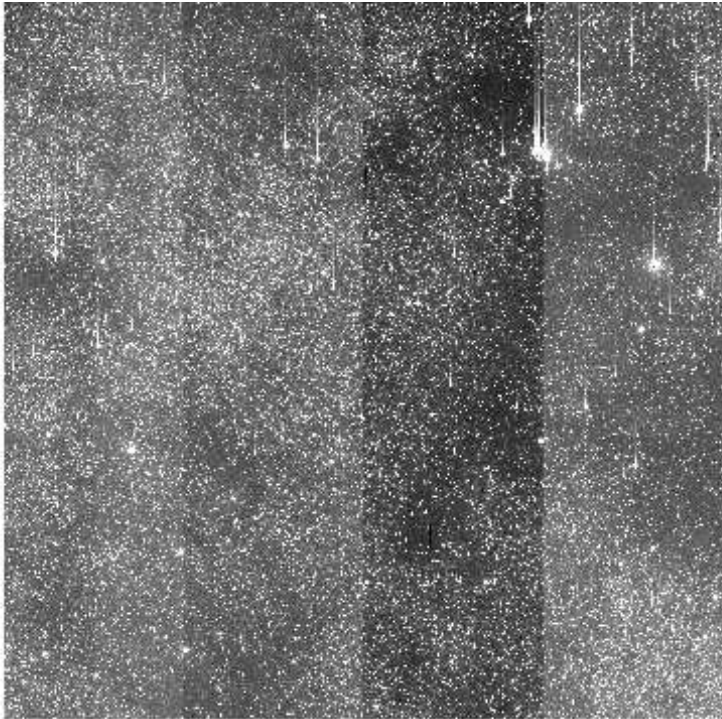
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kmta.20260720.028925.fits
BLG
OBJECT
BLG13
17:34:51.020
-34:21:15.10
60
1.04
18:49:32
I
2026-07-20T12:58:23
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

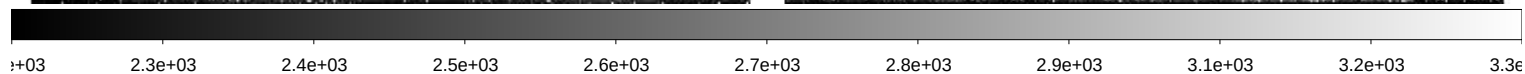
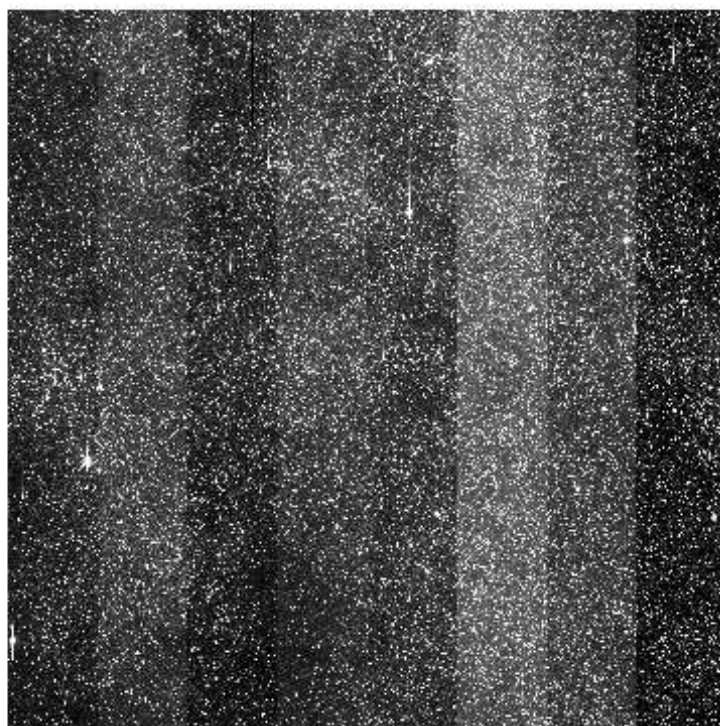
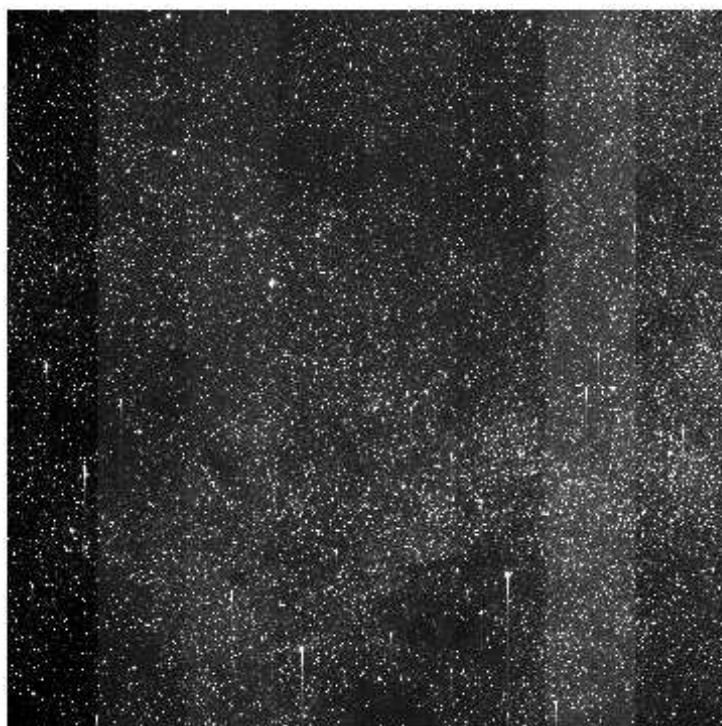
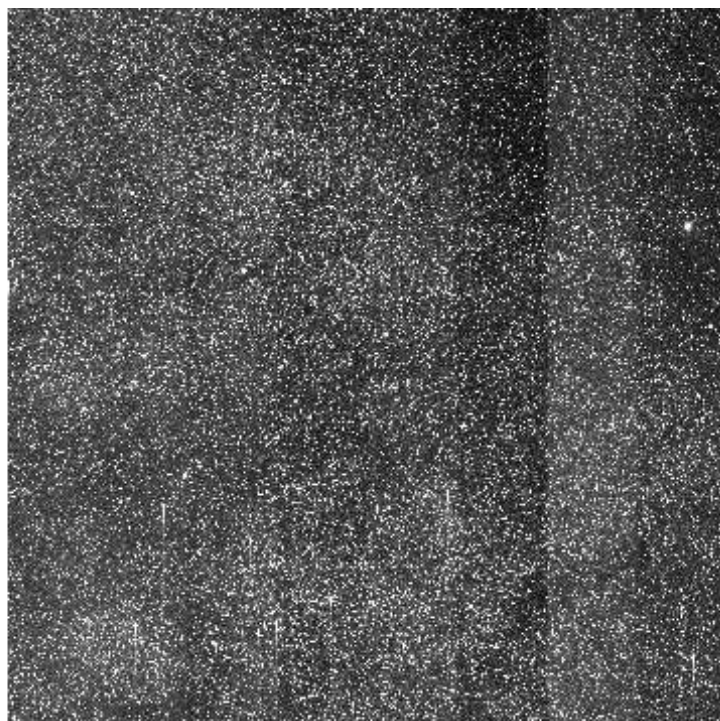
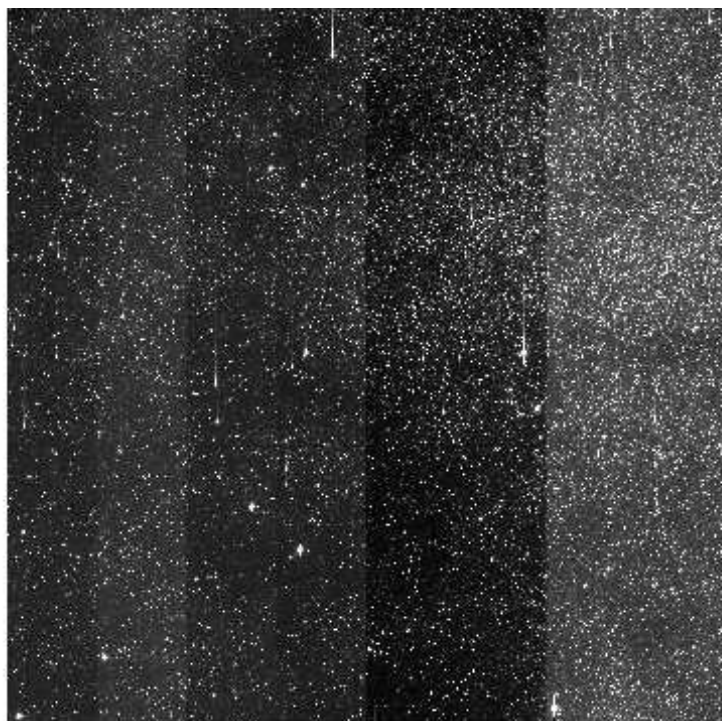
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74.7
-73.3
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0
0.0



File Name	:	kmta.20260720.028926.fits	# 153 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.790	
DEC	:	-22:32:44.70	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:51:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T13:00:23	Weather
CCD Temperature	:	-273.15	Moon Effect

153 / 361



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028927.fits

BLG

OBJECT

BLG02

17:54:24.850

-29:01:45.40

60

1.02

18:53:46

I

2026-07-20T13:02:22

-273.15

154 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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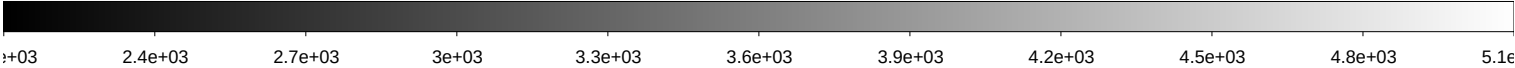
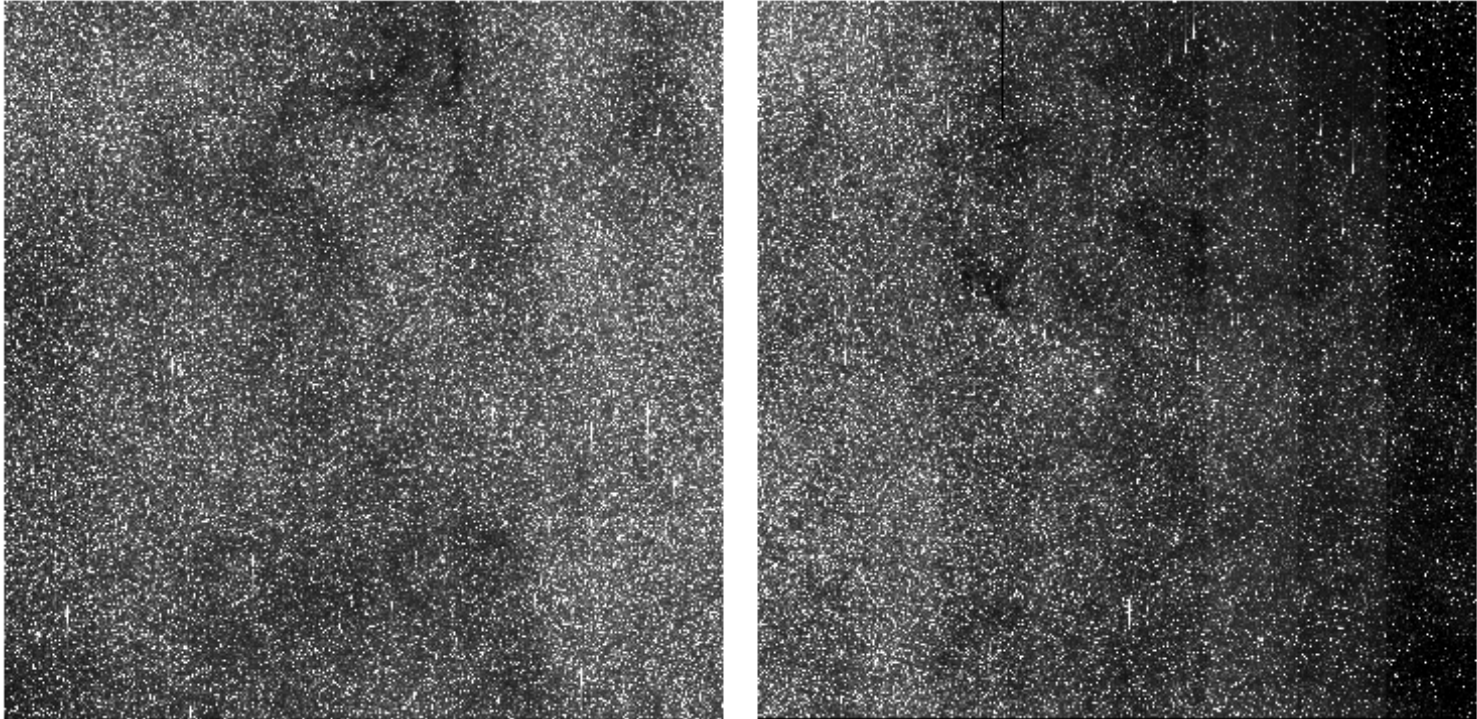
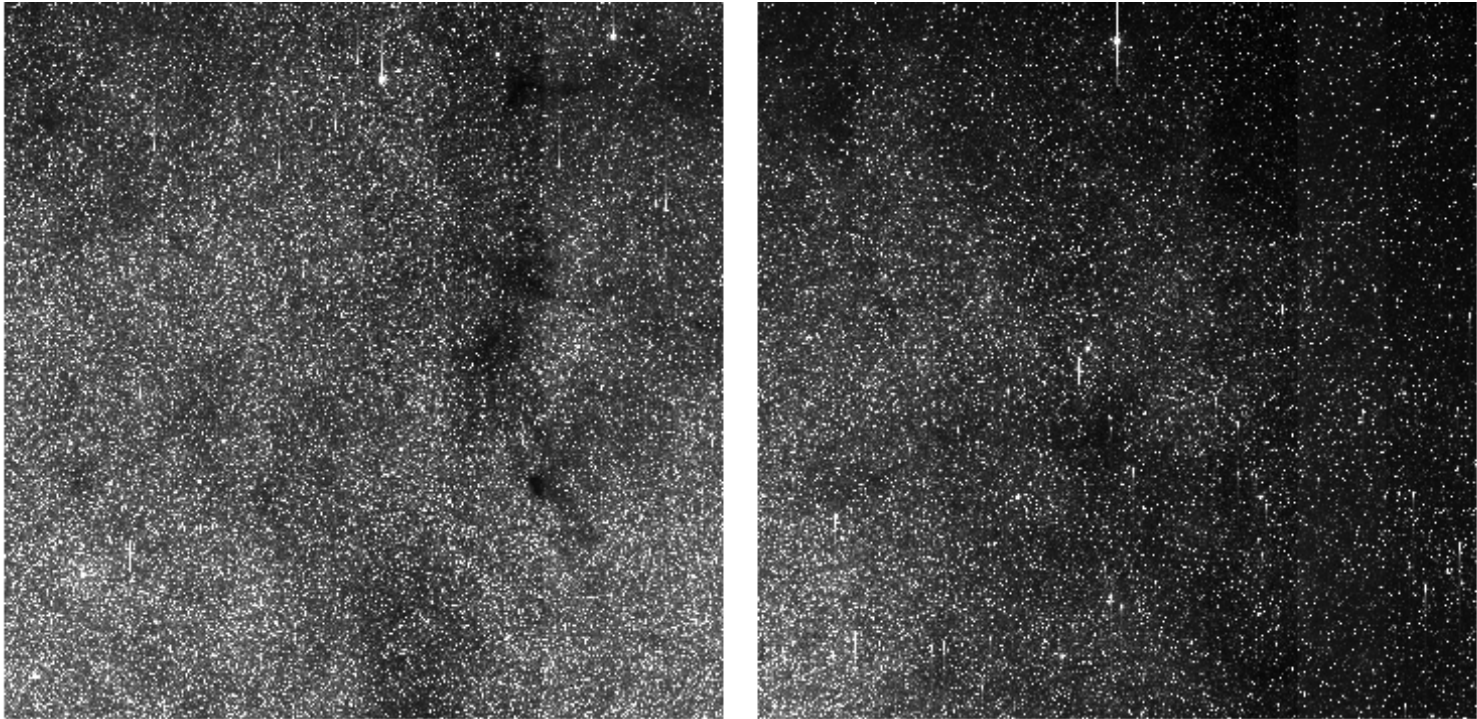
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77.7

-96.5

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.20260720.028928.fits

BLG

OBJECT

BLG03

18:02:00.790

-27:56:44.10

60

1.02

18:56:18

I

2026-07-20T13:04:53

-273.15

155 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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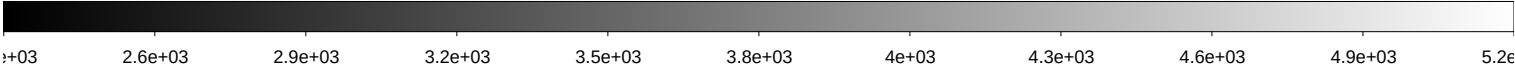
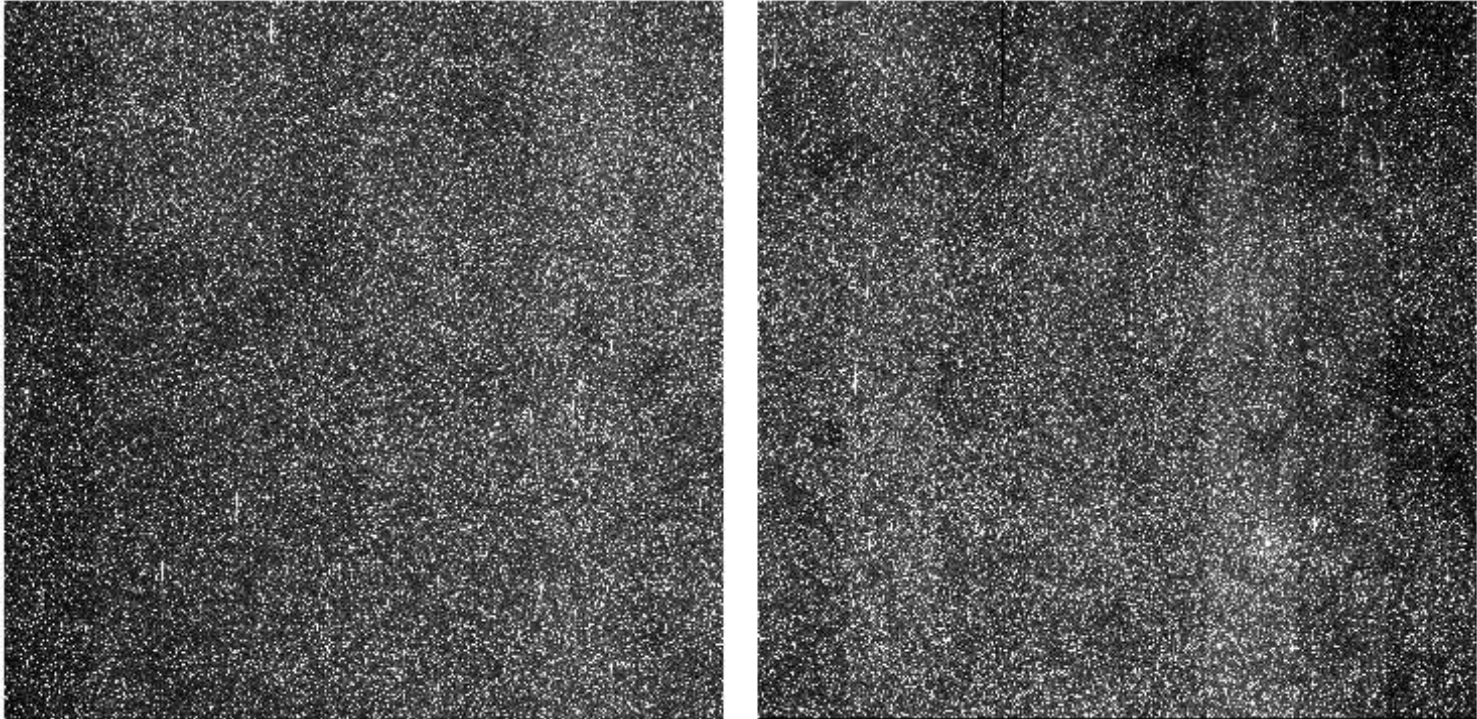
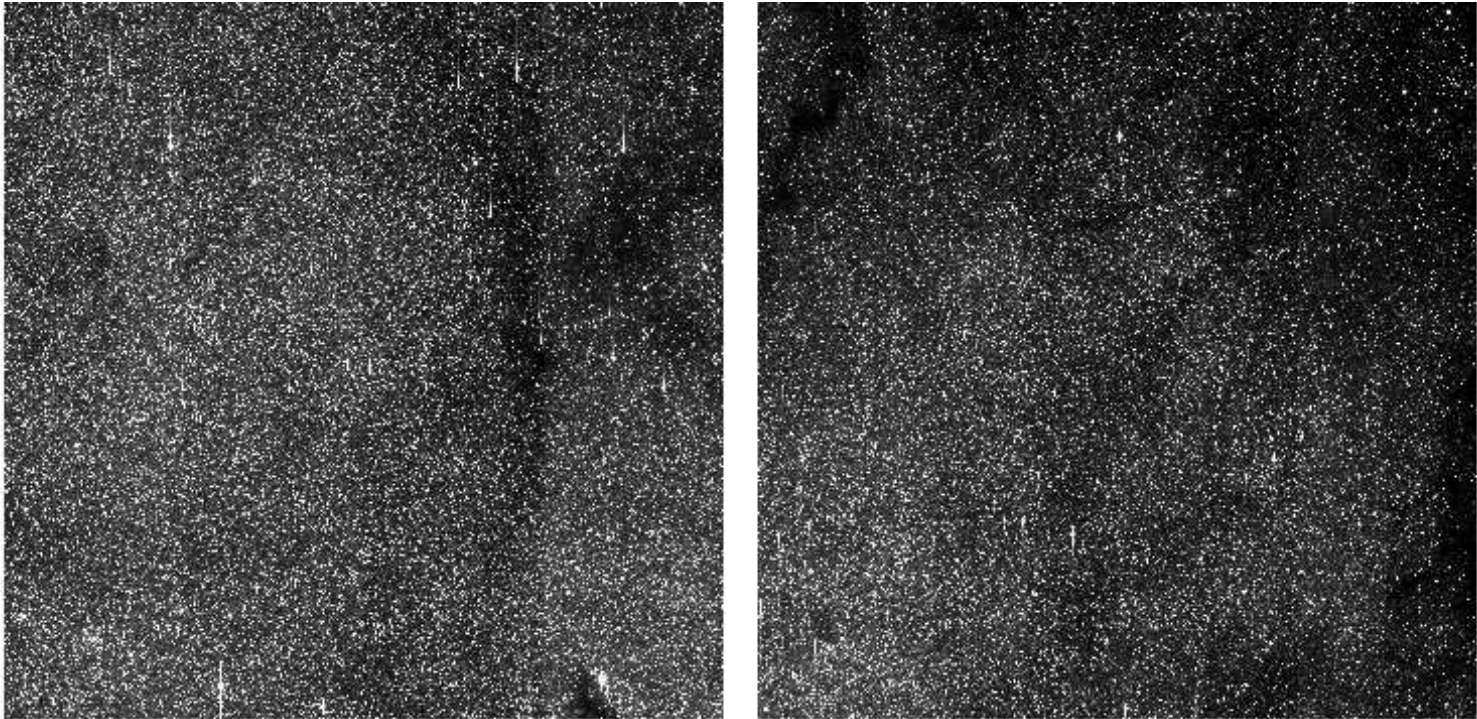
:

78.5

-103.1

0

0.0



File Name : kmta.20260720.028929.fits # 156 / 361 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:24.880

DEC : -31:08:16.50

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 18:58:19

Filter ID : I

Observation Date : 2026-07-20T13:06:54

CCD Temperature : -273.15

ALT : 77.1

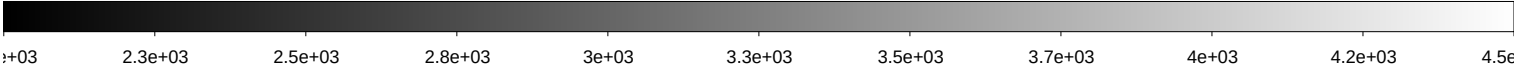
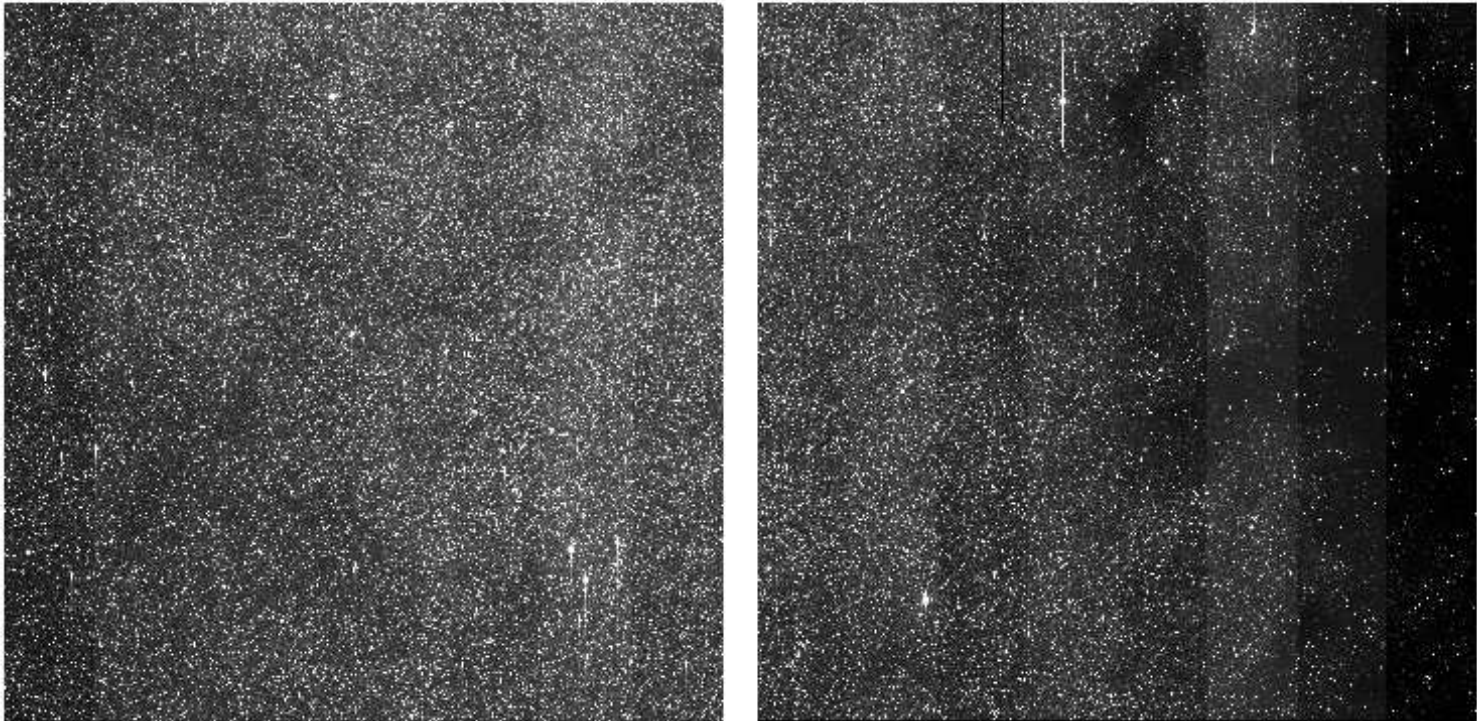
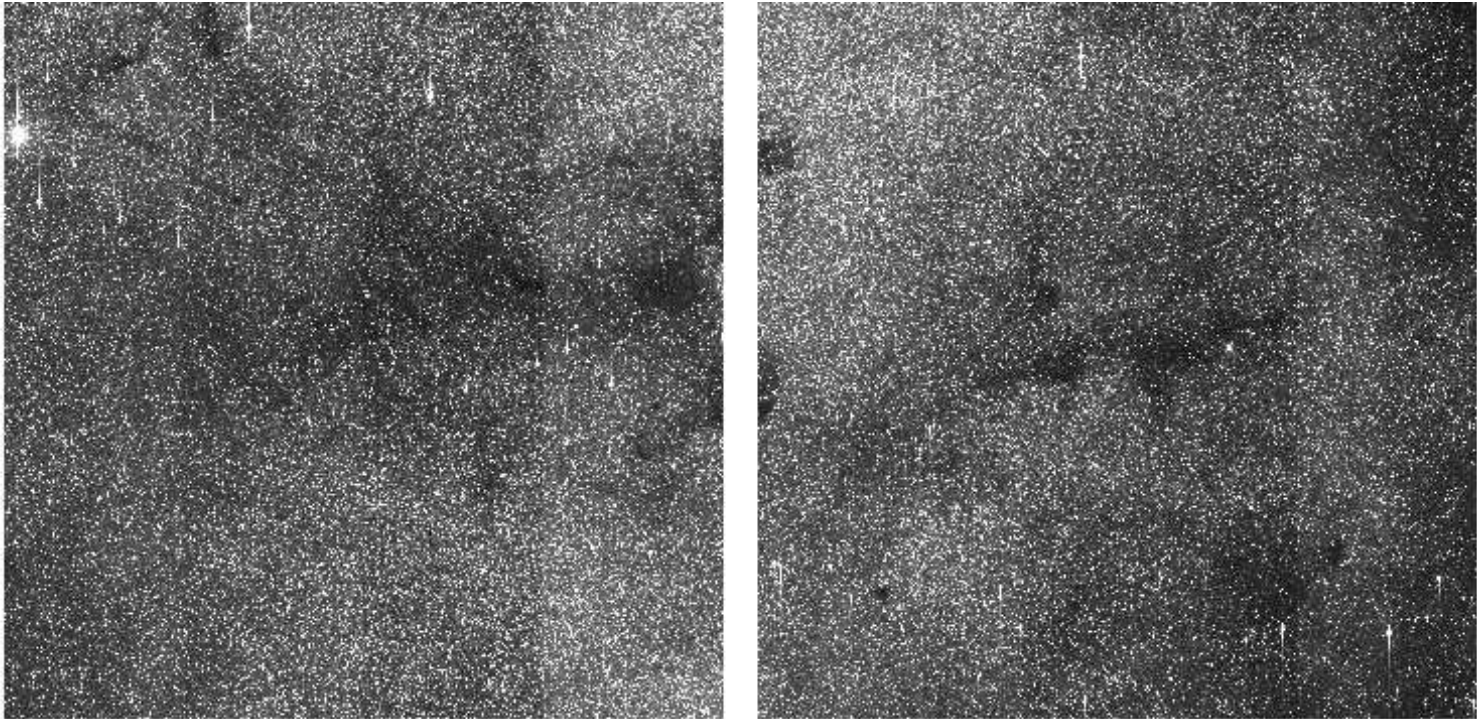
AZ : -86.3

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.20260720.028930.fits

BLG

OBJECT

BLG04

18:03:50.820

-30:03:14.50

60

1.02

19:00:20

I

2026-07-20T13:08:55

-273.15

157 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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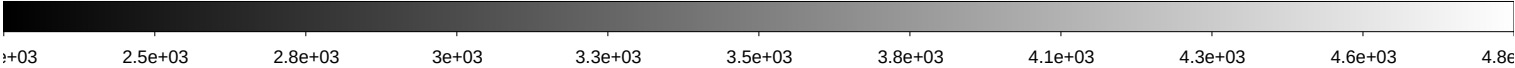
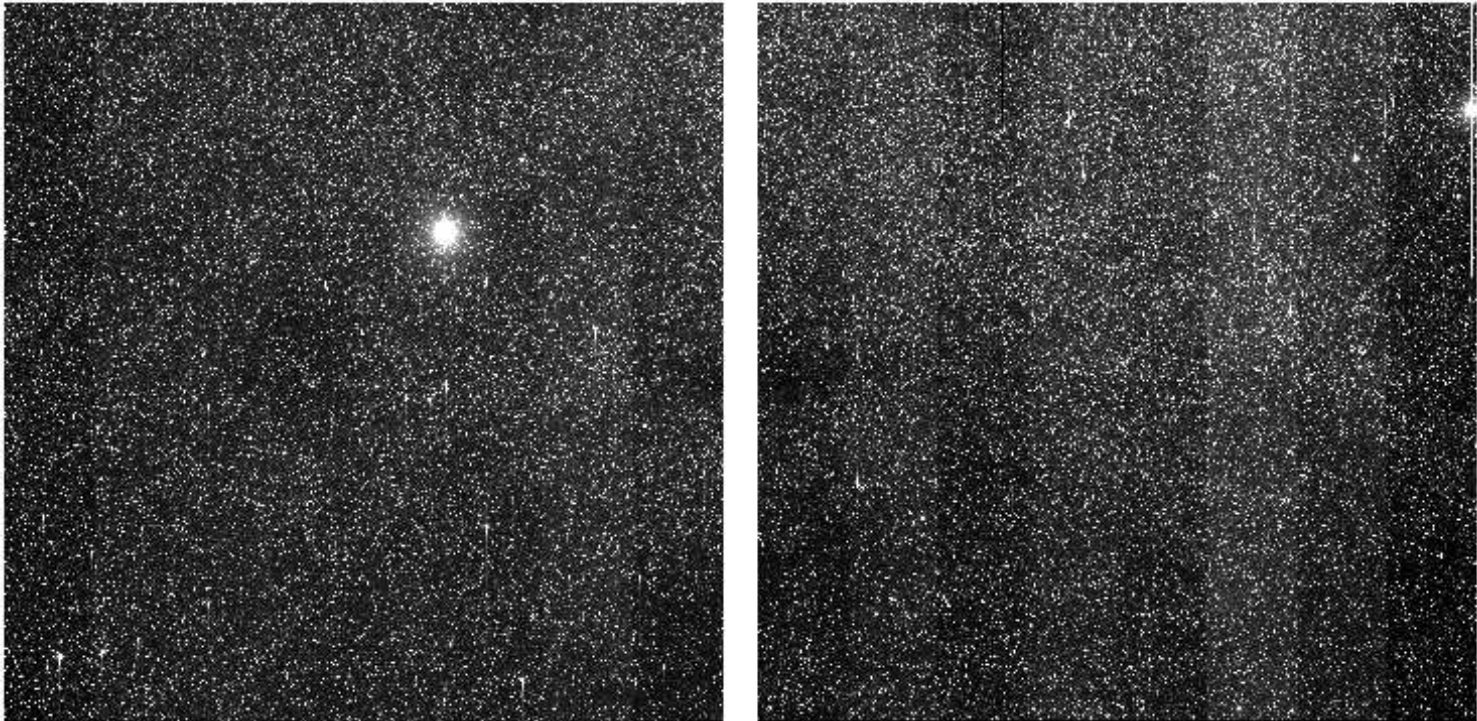
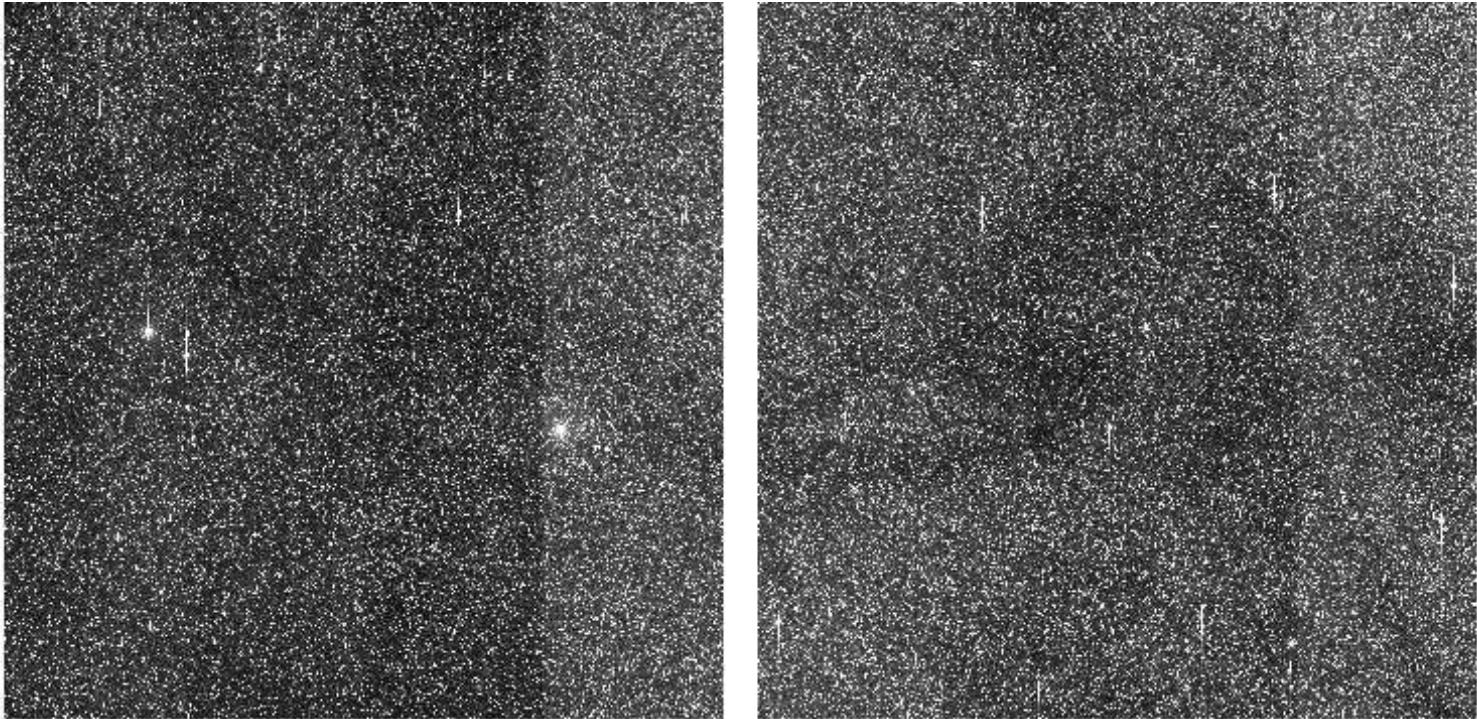
:

78.5

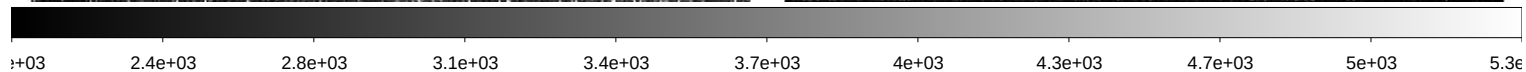
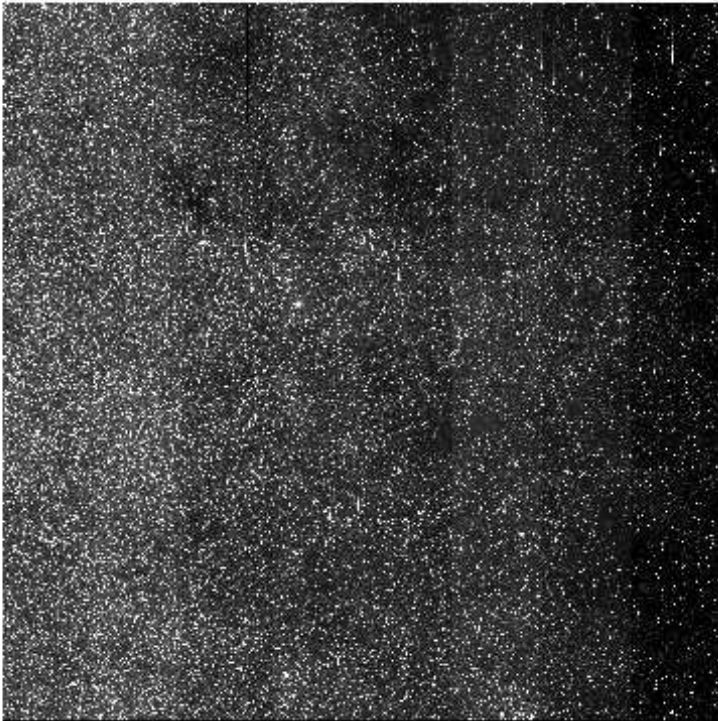
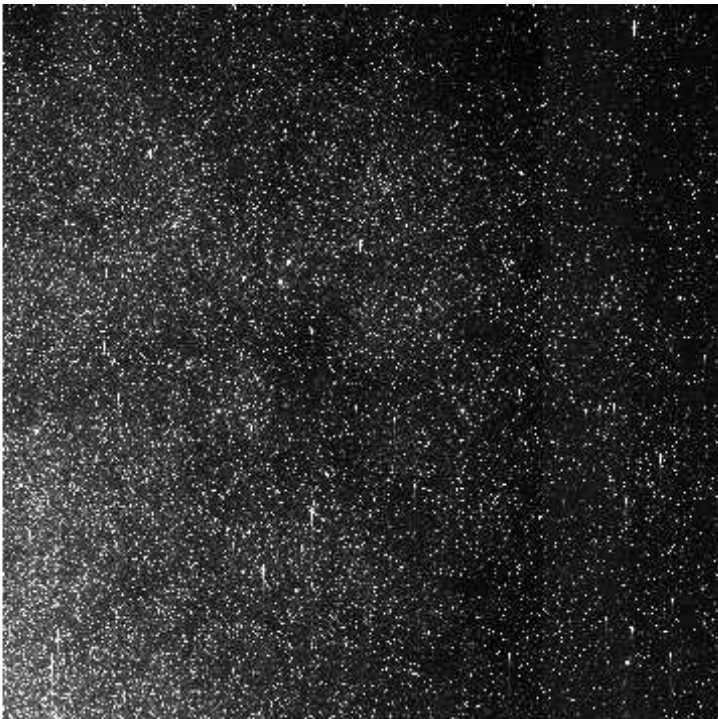
-92.3

0

0.0



158 / 361



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.028932.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.920

: -29:09:15.70

: 90

: 1.03

: 19:04:28

: V

: 2026-07-20T13:13:15

: -273.15

159 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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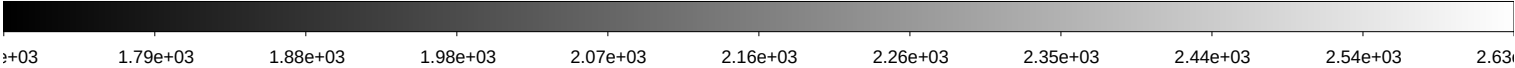
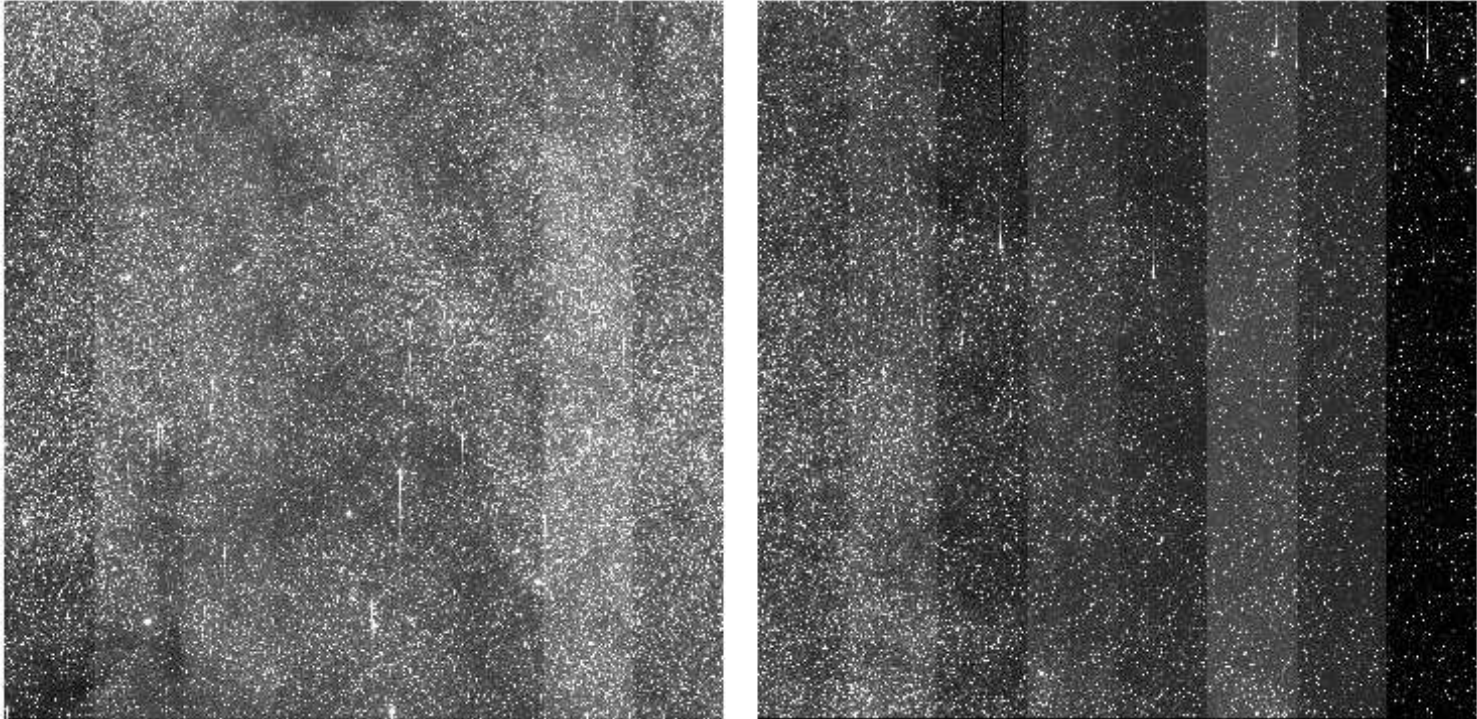
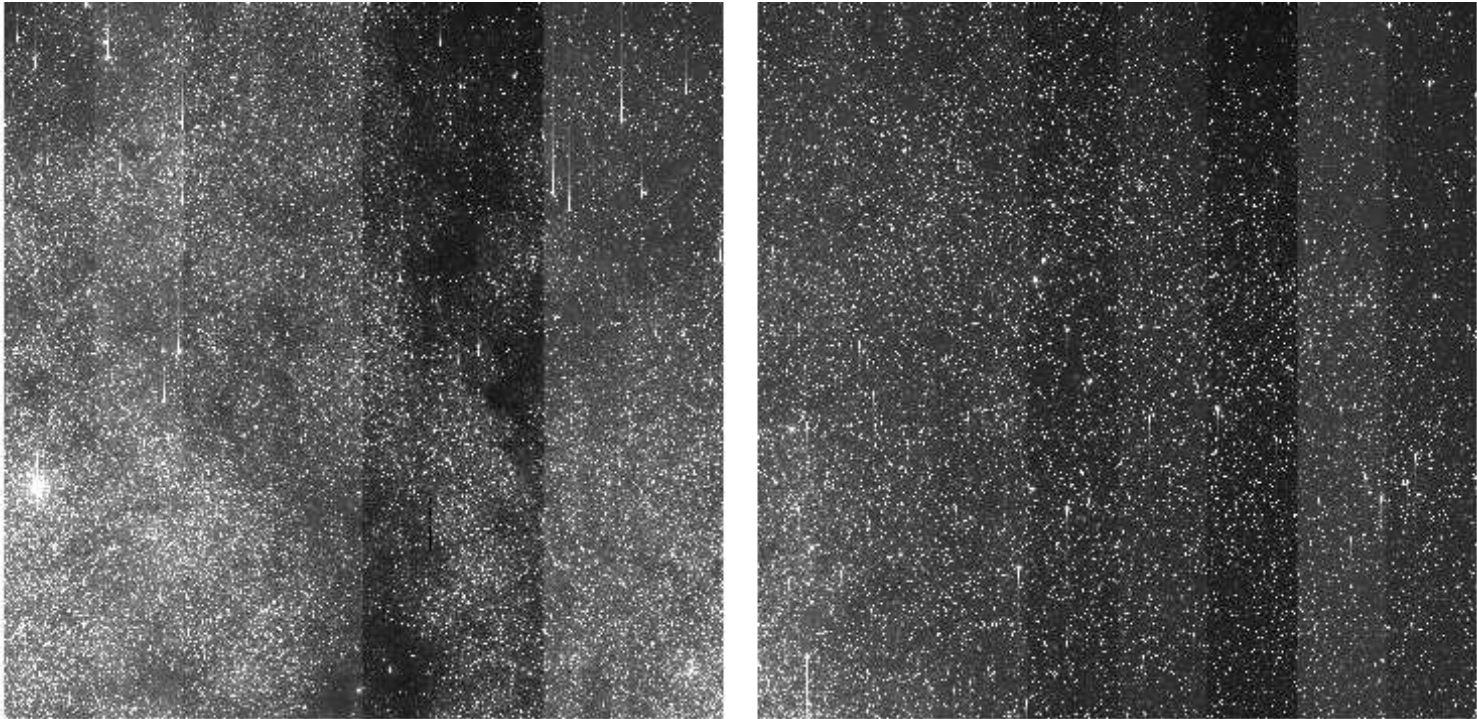
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75.4

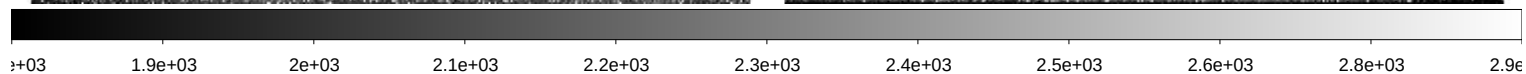
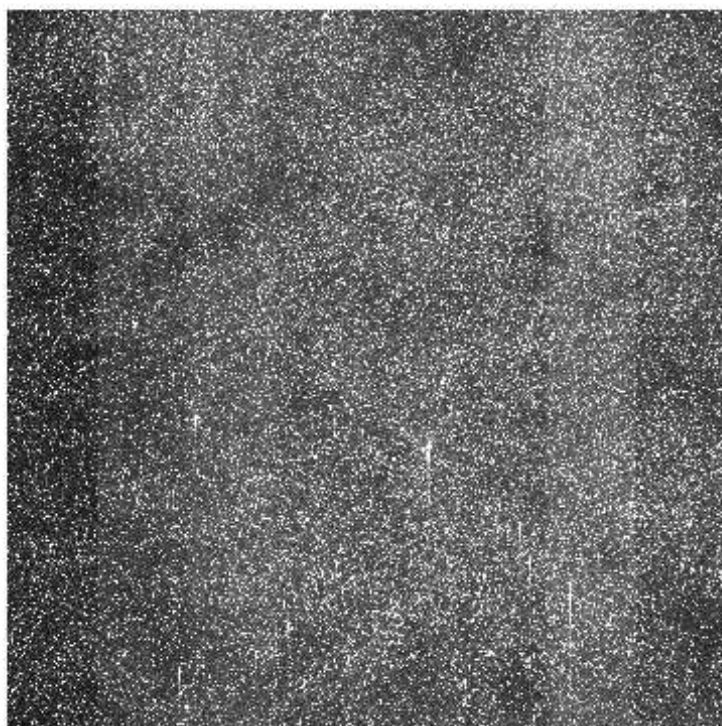
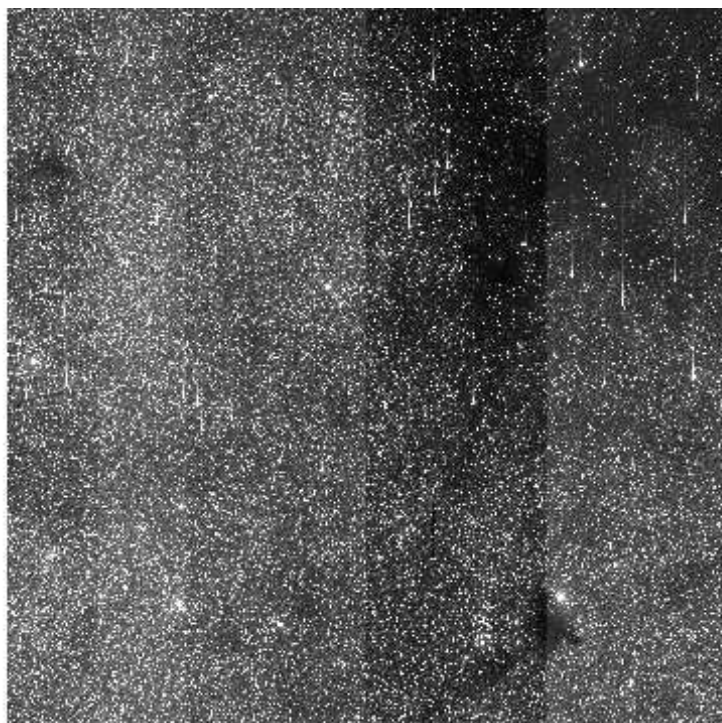
-93.7

0

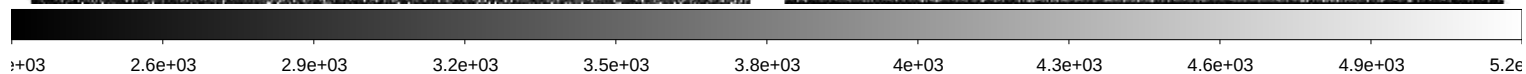
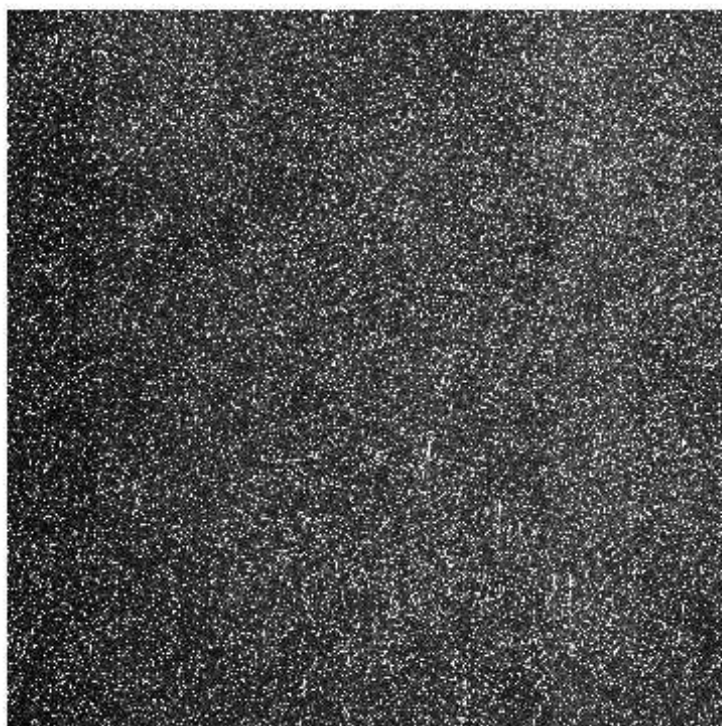
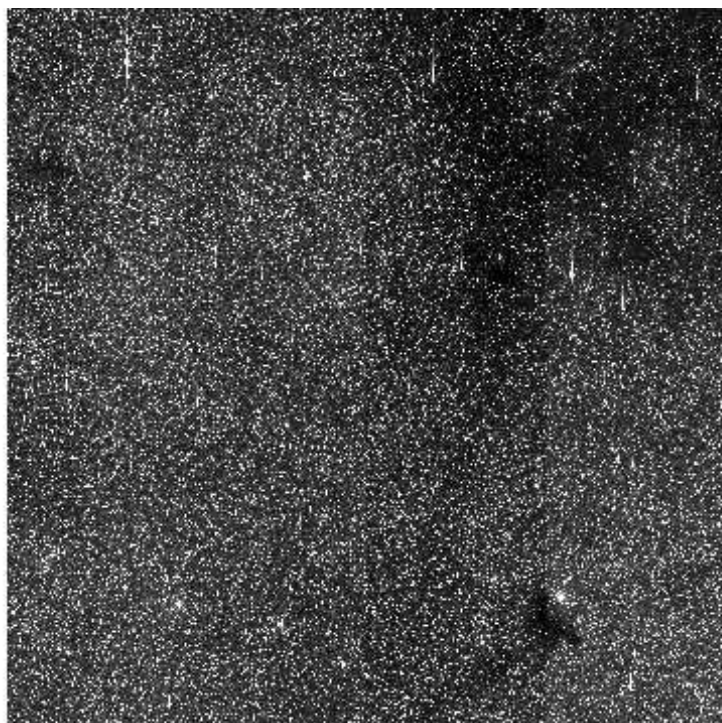
0.0



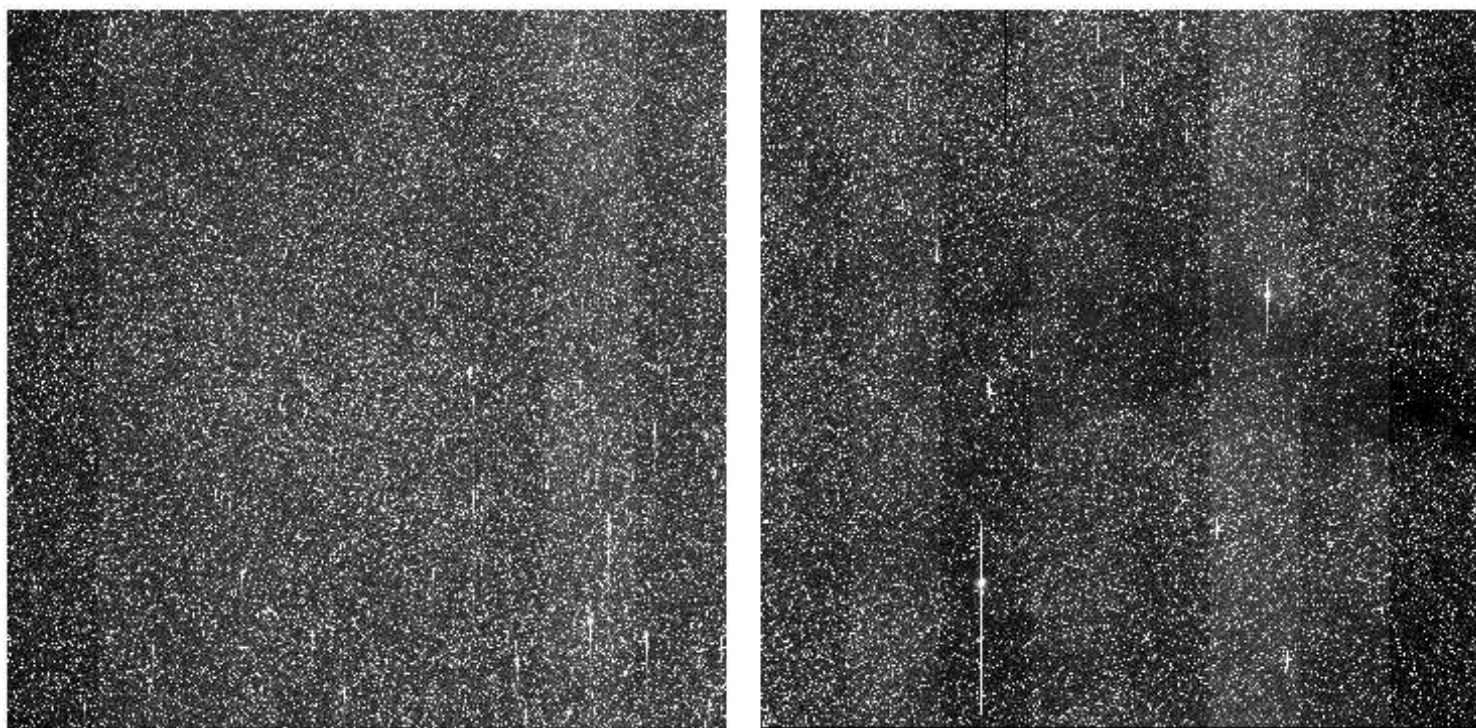
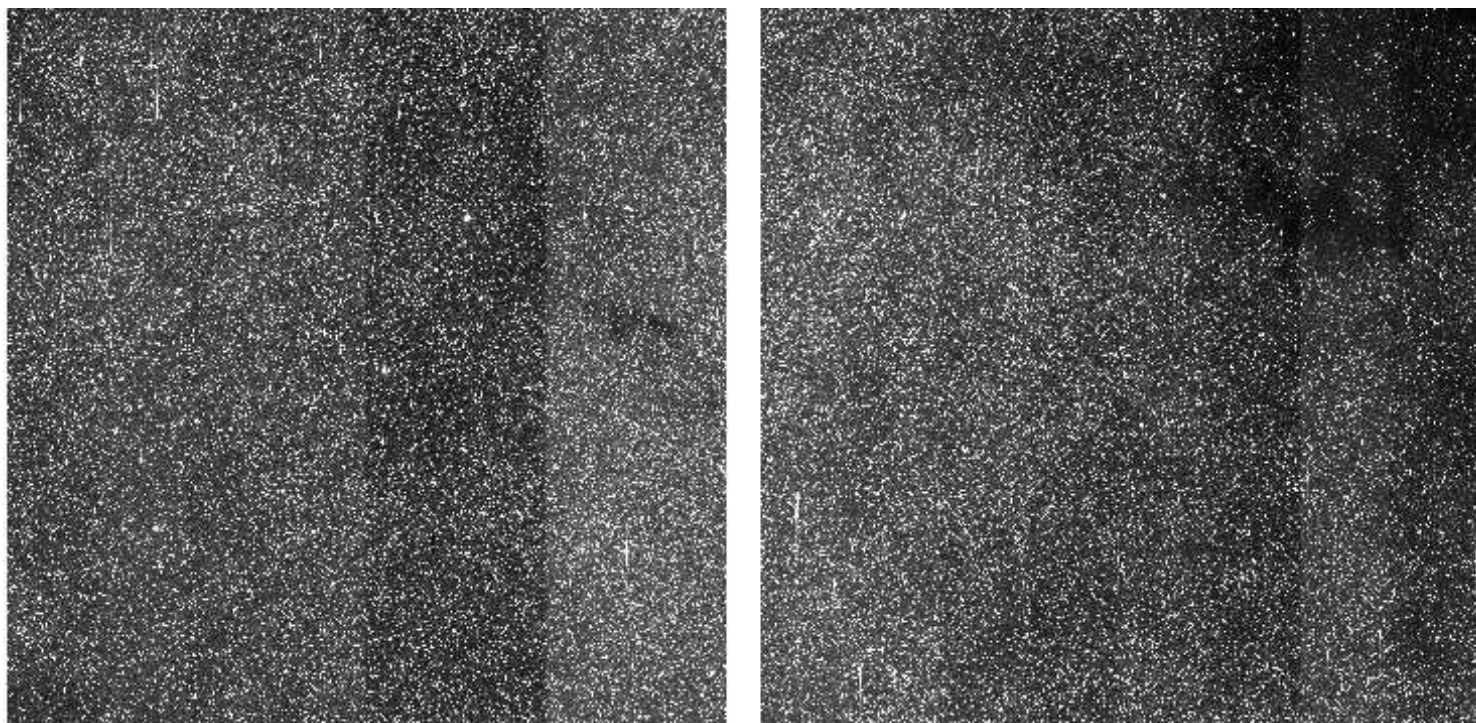
File Name	:	kmta.20260720.028933.fits	# 160 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.870	
DEC	:	-28:04:16.30	
Exposure Time	:	90	ALT : 76.2
Airmass	:	1.03	AZ : -99.1
Sidereal Time	:	19:07:09	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-07-20T13:15:56	Weather : 0
CCD Temperature	:	-273.15	Moon Effect : 0.0



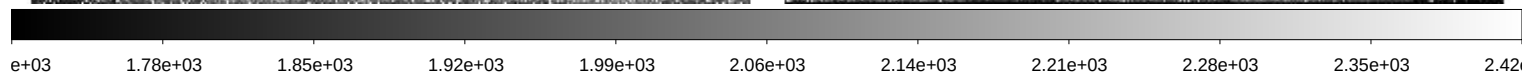
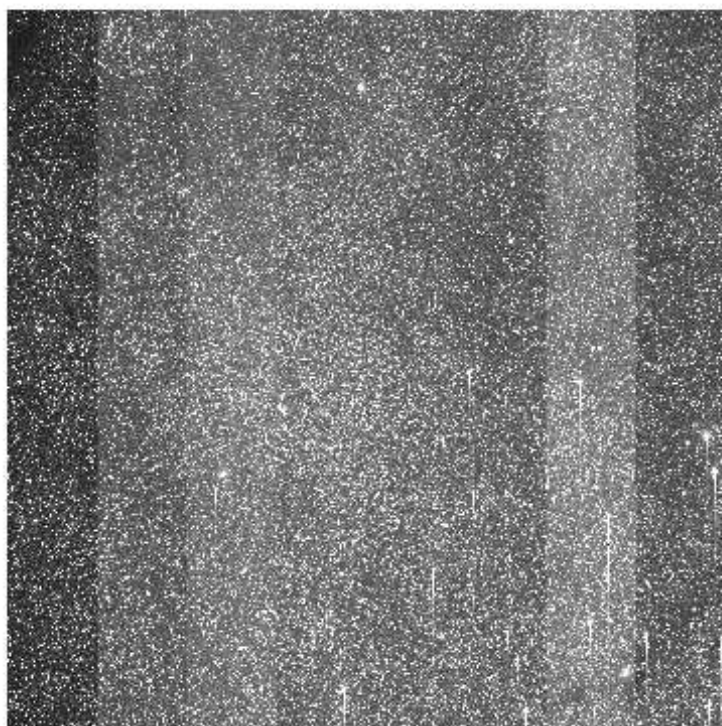
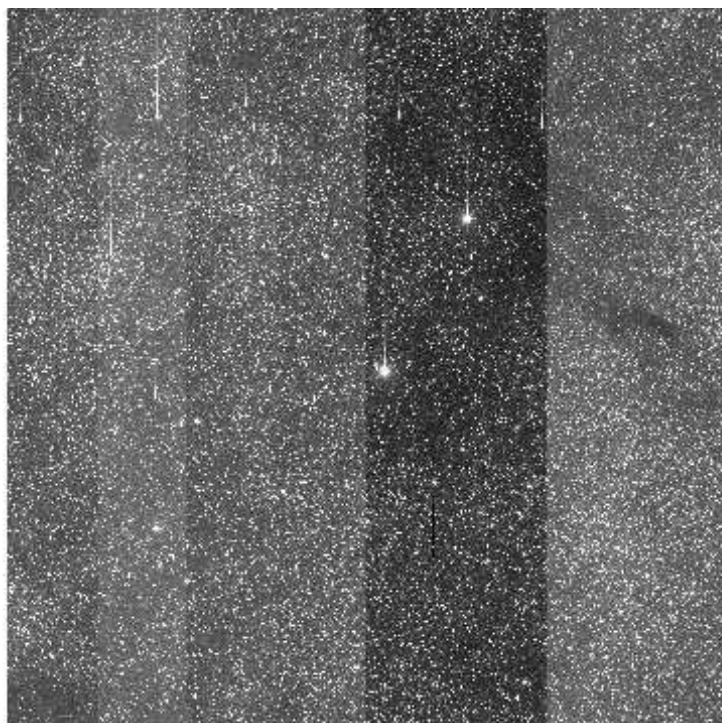
File Name	:	kmta.20260720.028934.fits	# 161 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.900	
DEC	:	-28:04:16.00	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:09:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T13:18:34	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028935.fits	# 162 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.930	
DEC	:	-33:15:14.90	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:11:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T13:20:43	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028936.fits	# 163 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.840	
DEC	:	-33:15:14.70	
Exposure Time	:	90	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:14:07	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-20T13:22:52	Weather
CCD Temperature	:	-273.15	Moon Effect



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

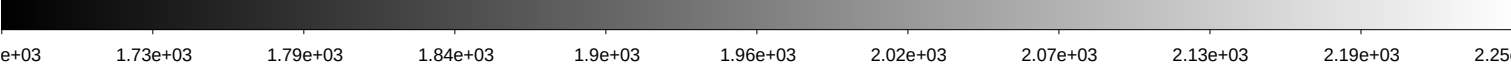
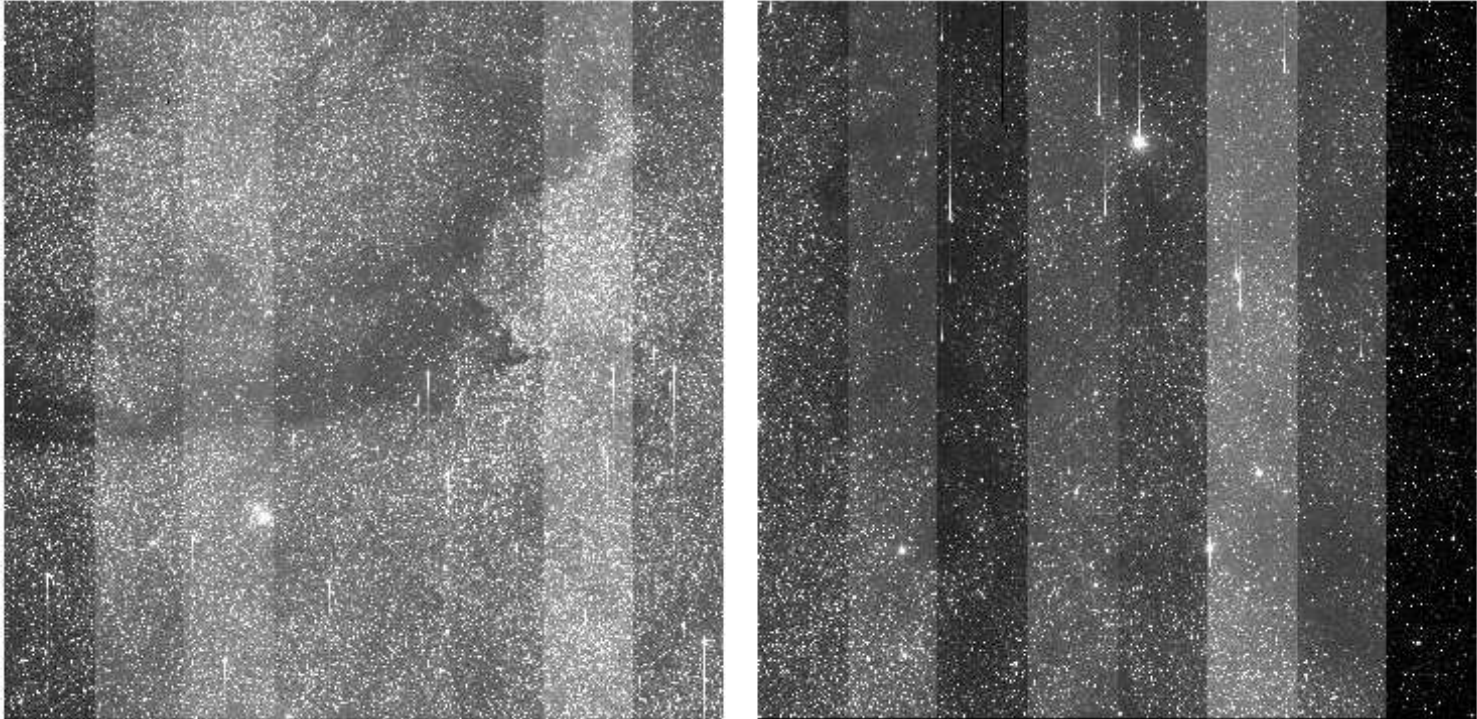
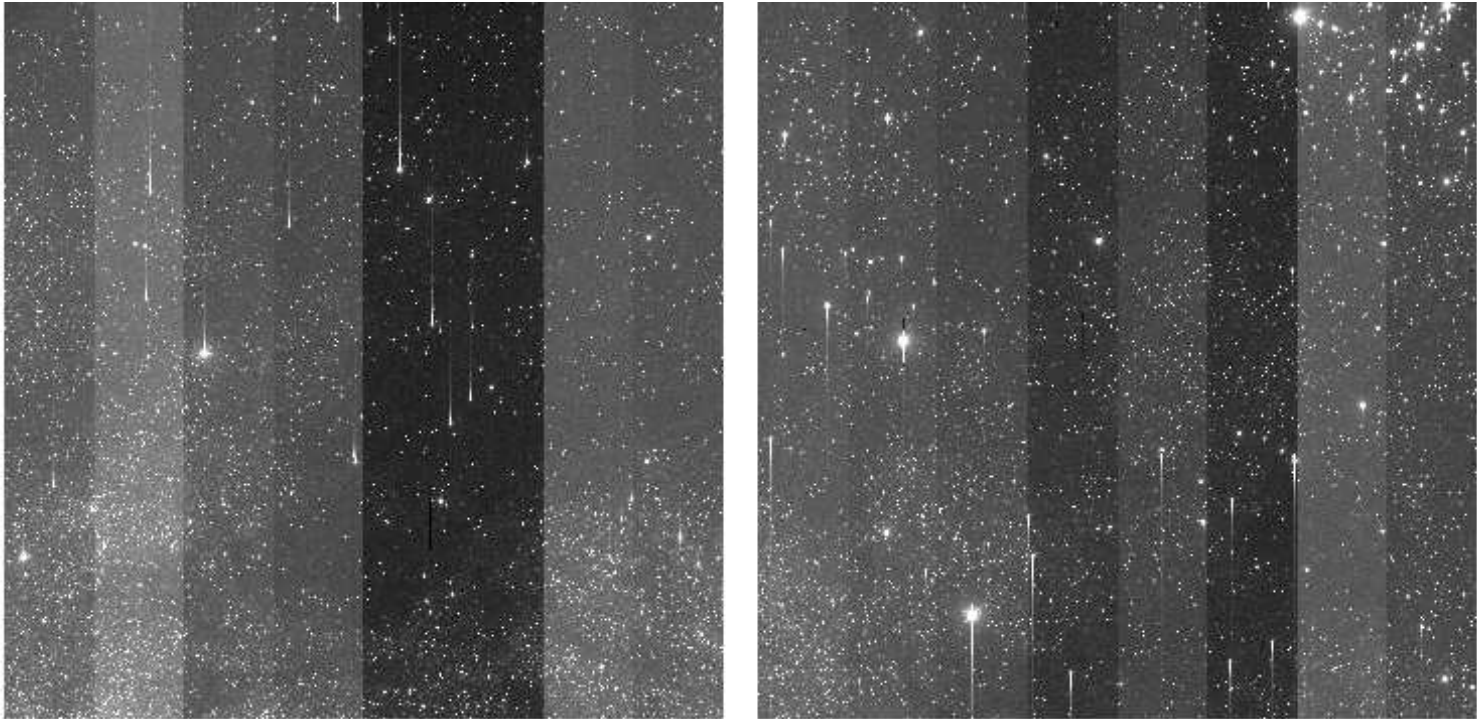
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kmta.20260720.028937.fits
BLG
OBJECT
BLG17
17:44:40.540
-33:15:13.90
90
1.06
19:16:48
V
2026-07-20T13:25:20
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.2
-77.8
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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

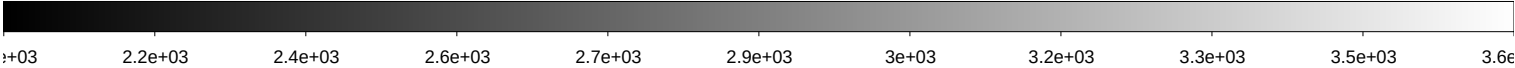
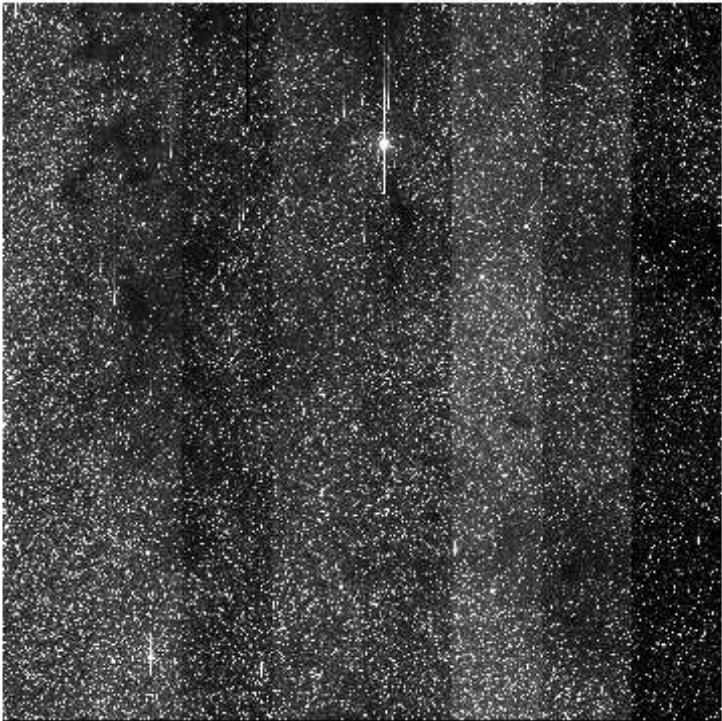
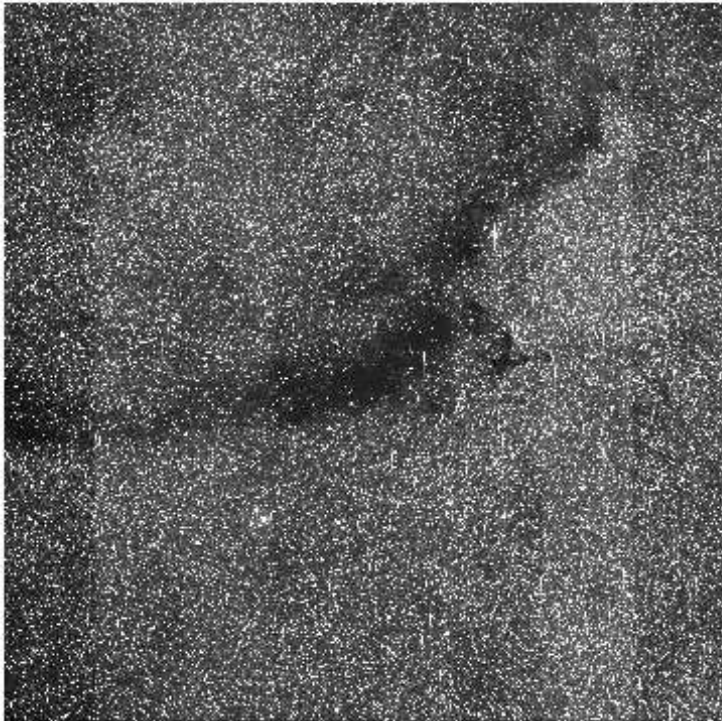
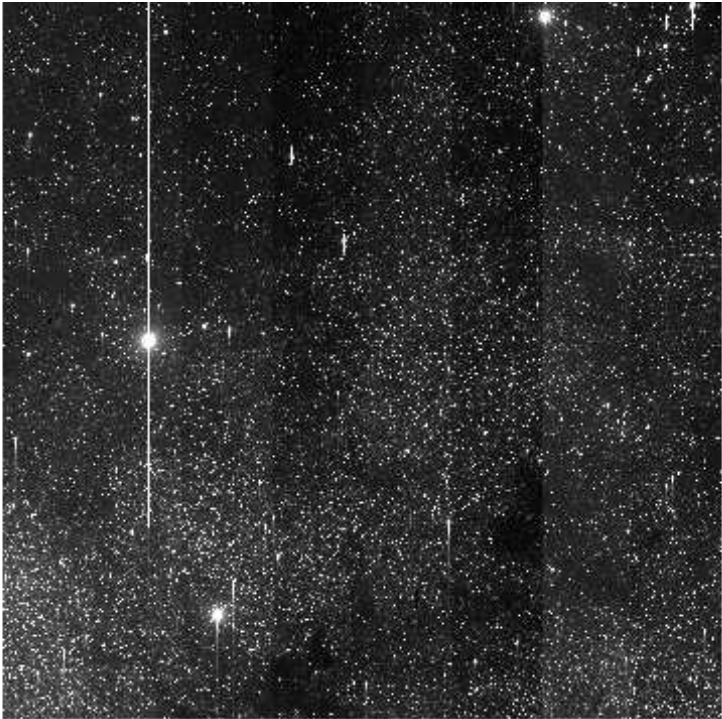
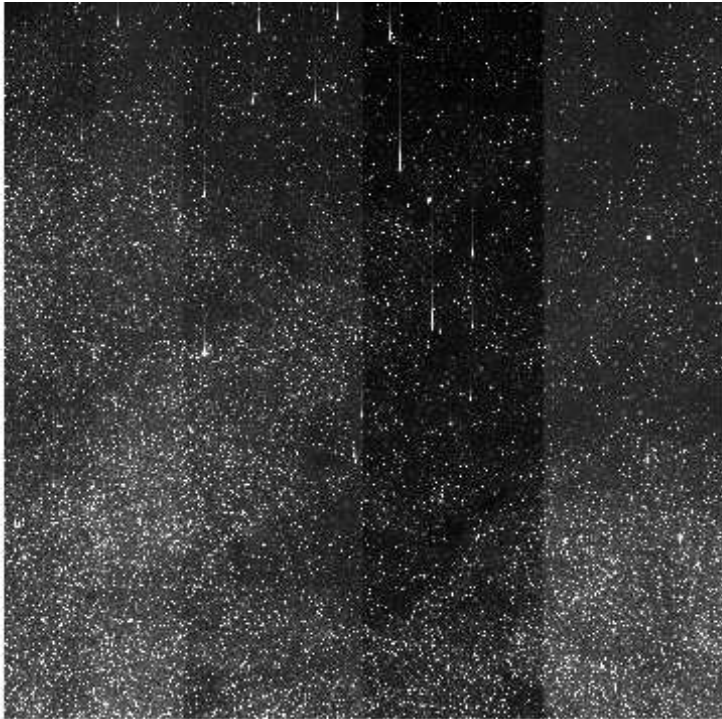
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kmta.20260720.028938.fits
BLG
OBJECT
BLG17
17:44:40.550
-33:15:13.70
60
1.06
19:19:14
I
2026-07-20T13:27:59
-273.15

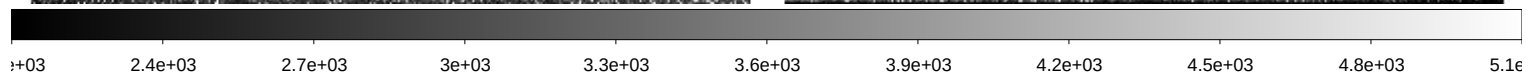
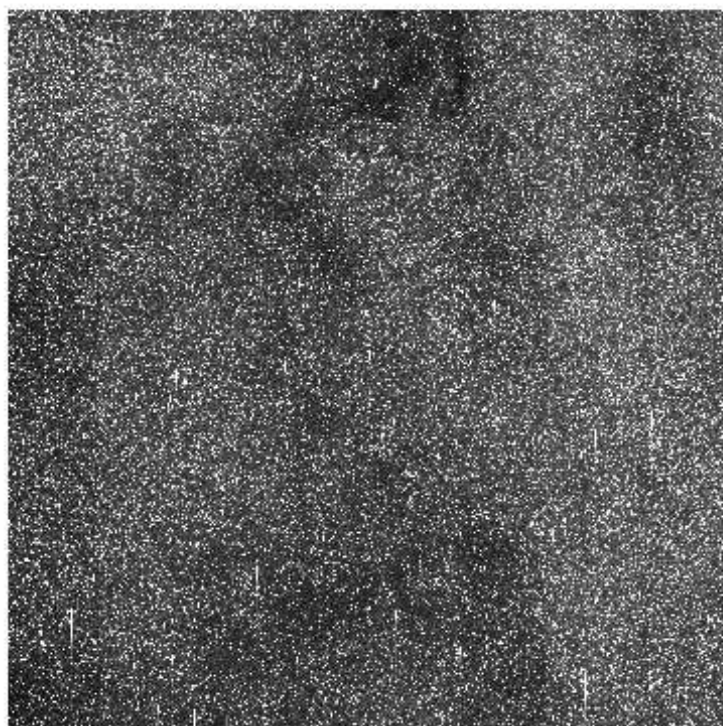
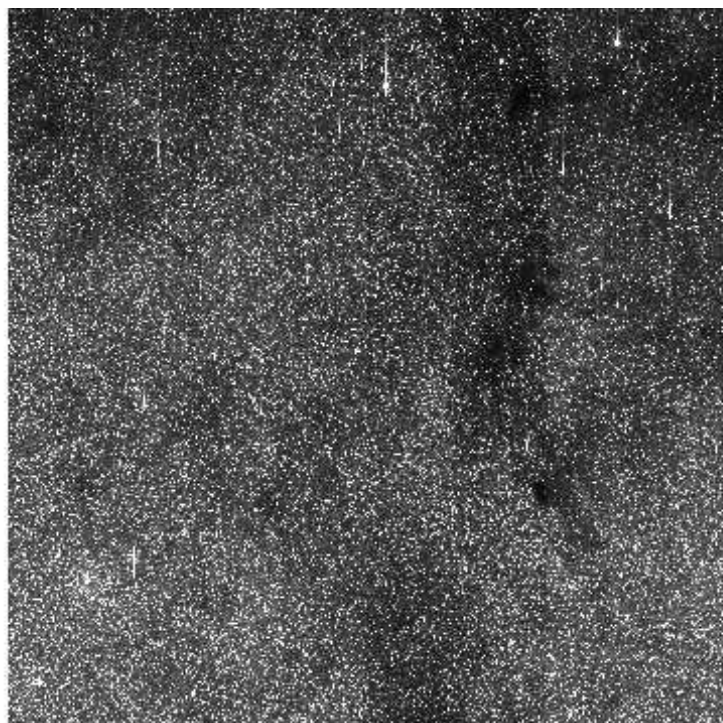
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.7
-77.8
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0
0.0



File Name	:	kmta.20260720.028939.fits	# 166 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.520	
DEC	:	-29:01:44.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:21:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T13:30:09	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.20260720.028940.fits

BLG

OBJECT

BLG03

18:02:00.720

-27:56:44.60

60

1.05

19:23:36

I

2026-07-20T13:32:20

-273.15

167 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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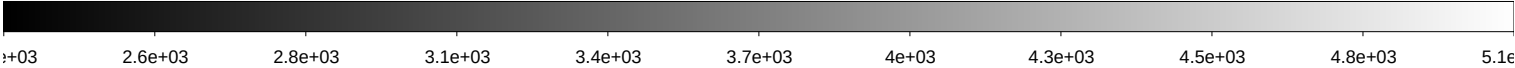
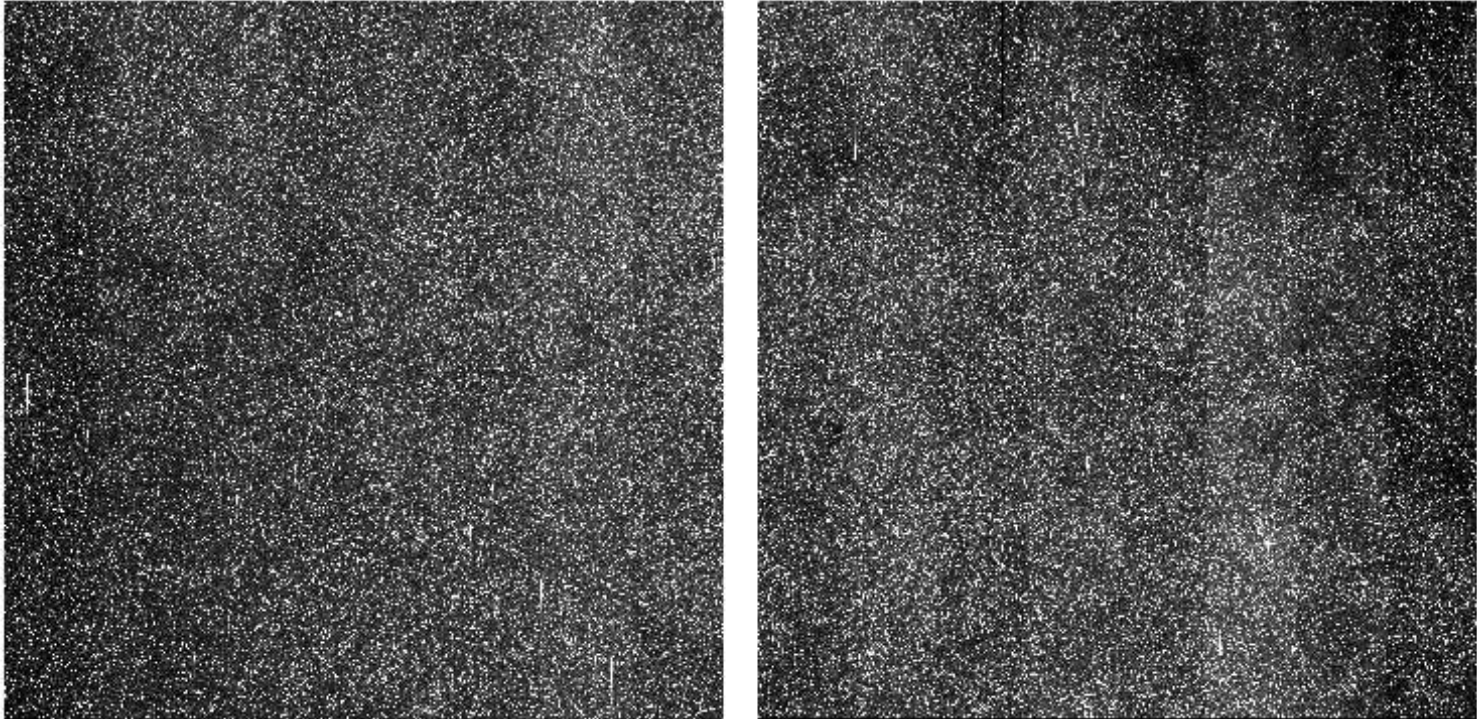
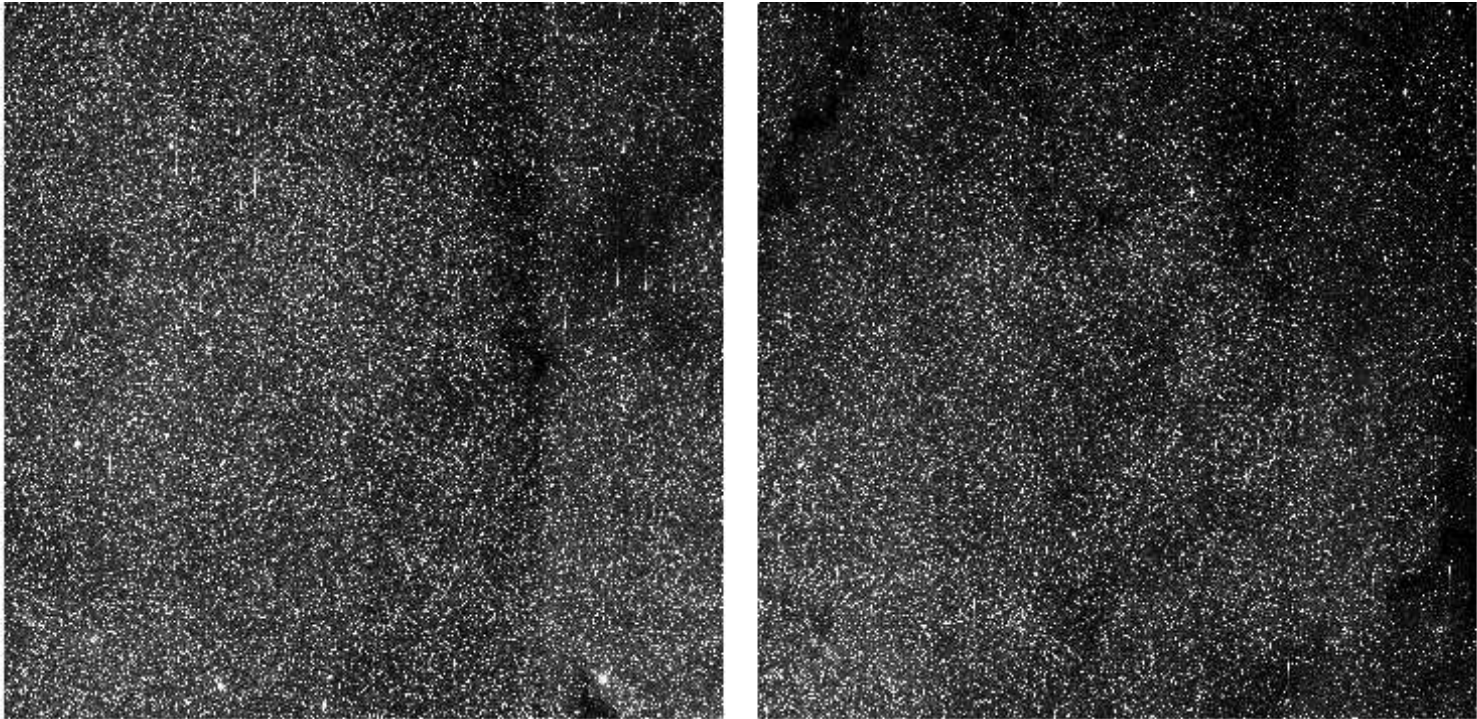
:

72.7

-95.8

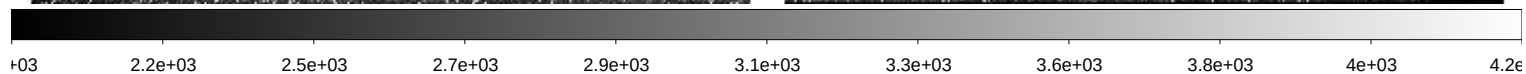
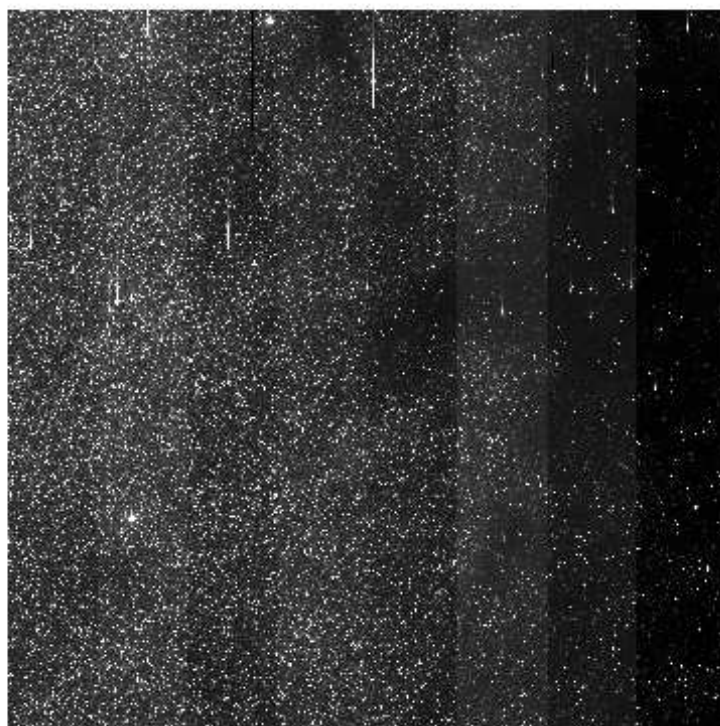
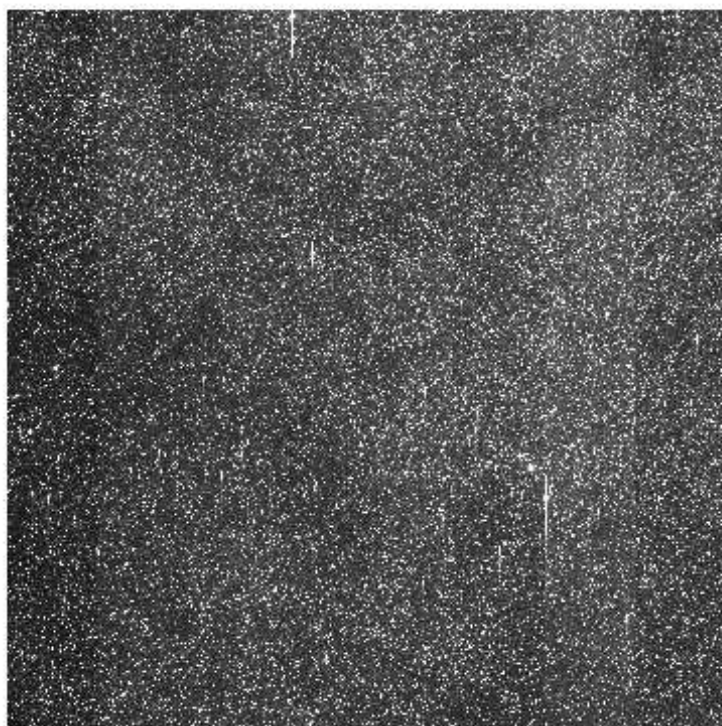
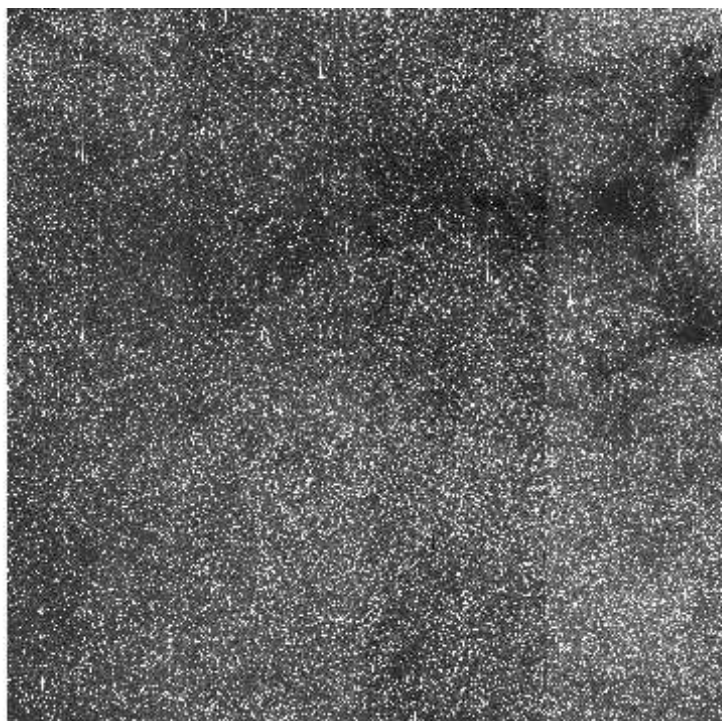
0

0.0



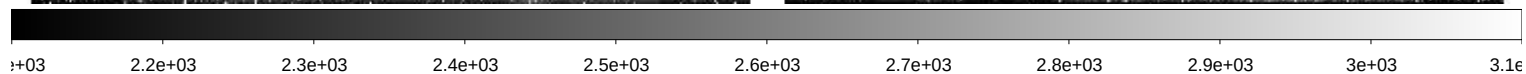
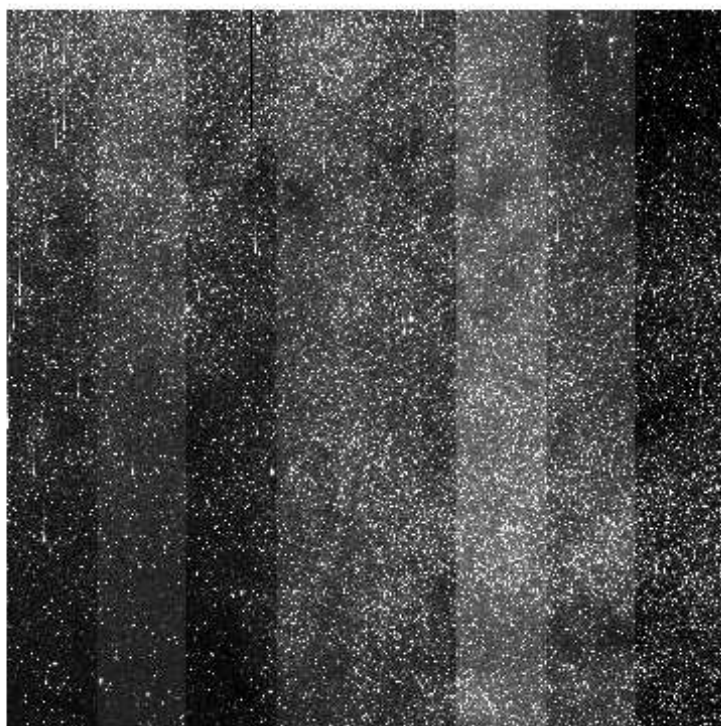
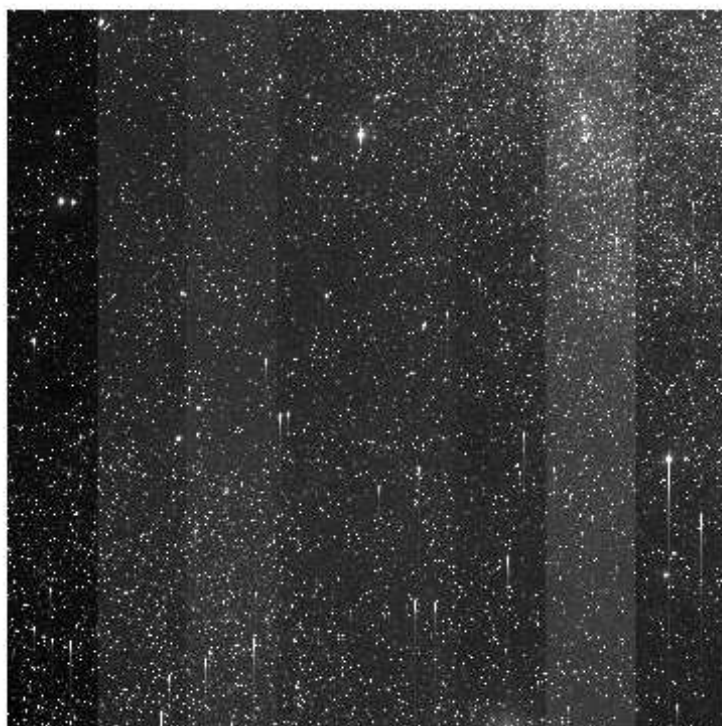
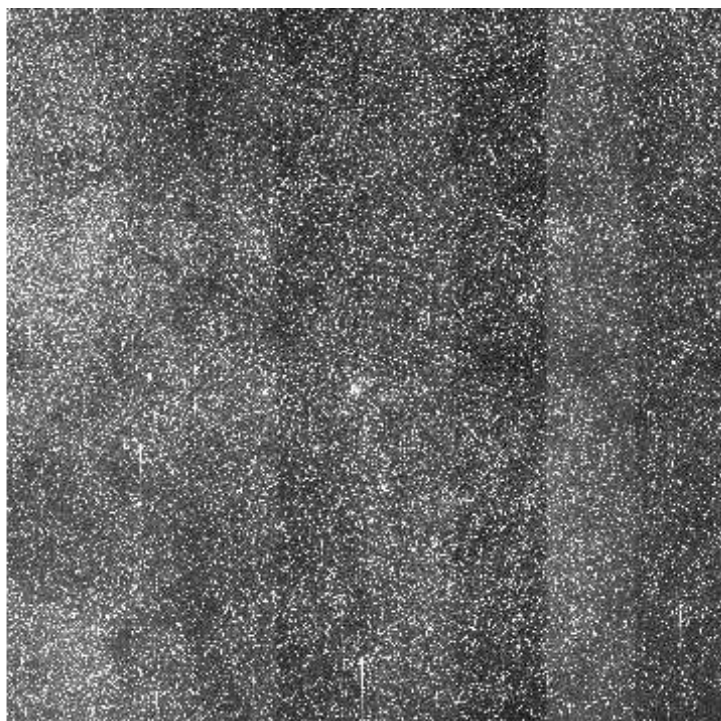
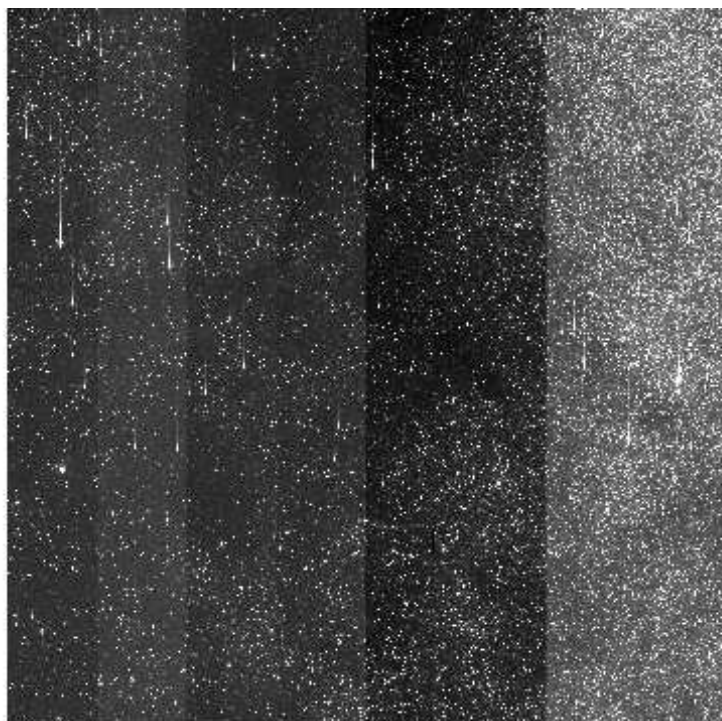
File Name	:	kmta.20260720.028941.fits	# 168 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.520	
DEC	:	-31:15:44.00	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:25:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T13:34:29	Weather
CCD Temperature	:	-273.15	Moon Effect

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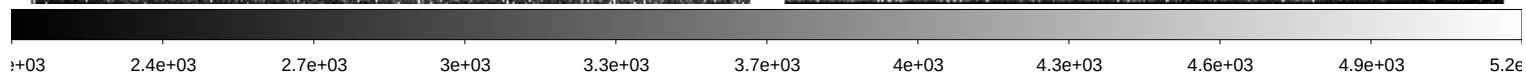
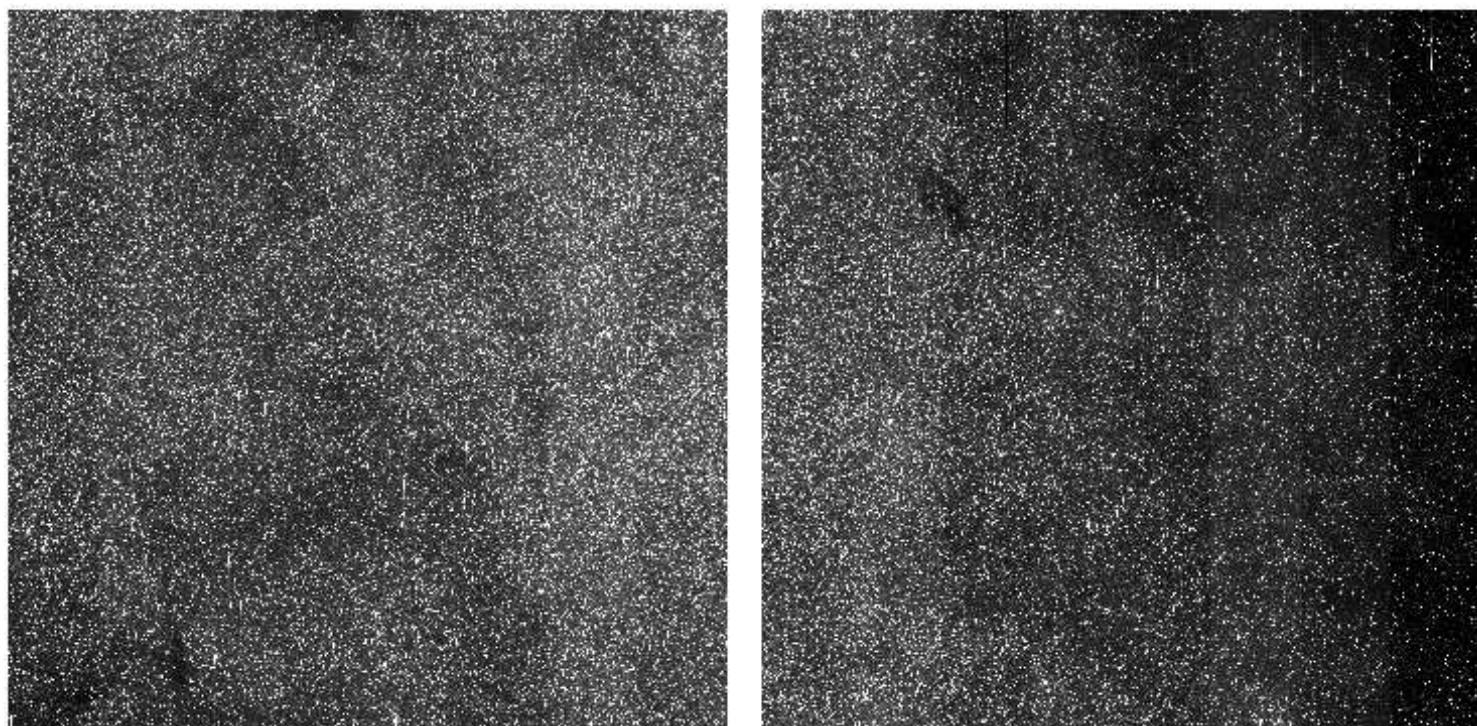
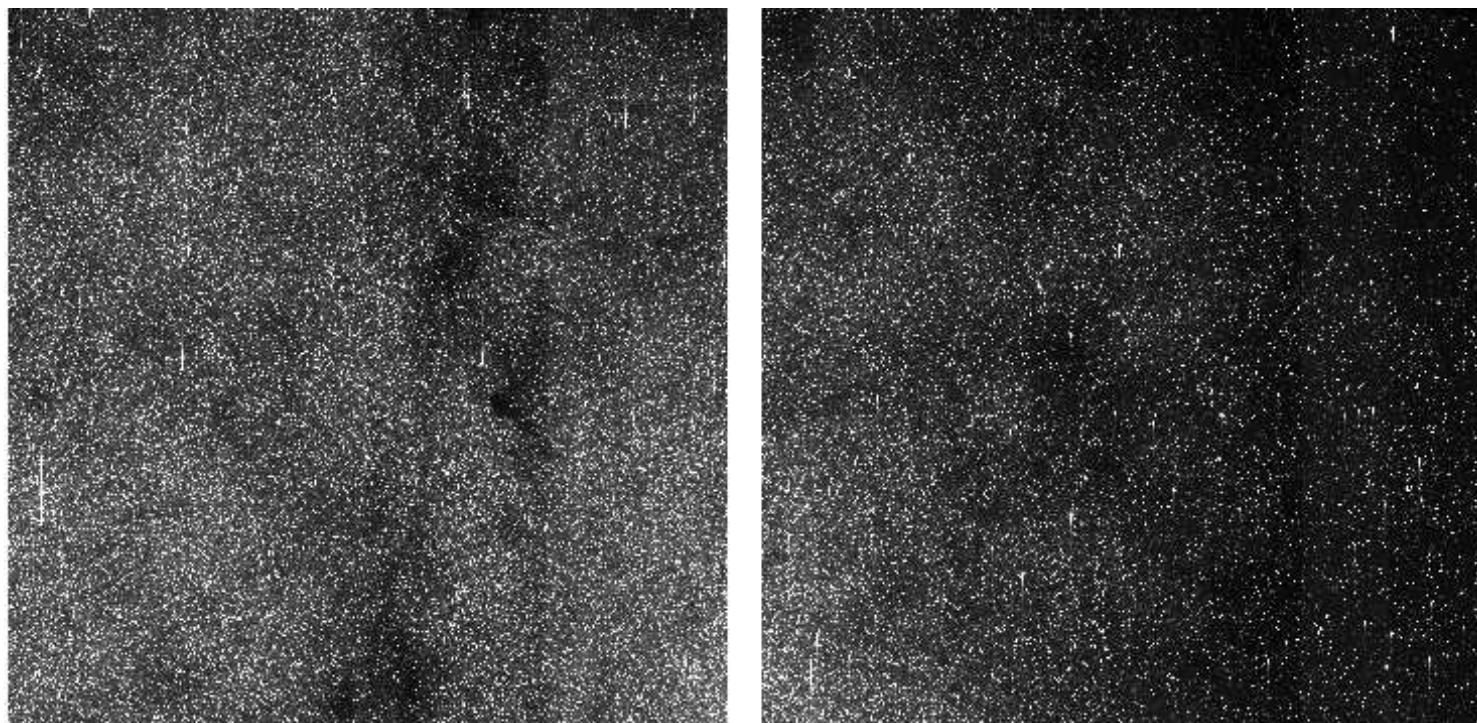


File Name	:	kmta.20260720.028942.fits	# 169 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.560	
DEC	:	-26:45:13.80	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:27:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T13:36:37	Weather
CCD Temperature	:	-273.15	Moon Effect

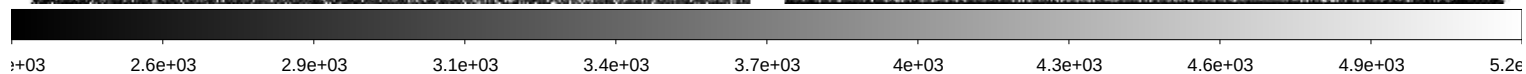
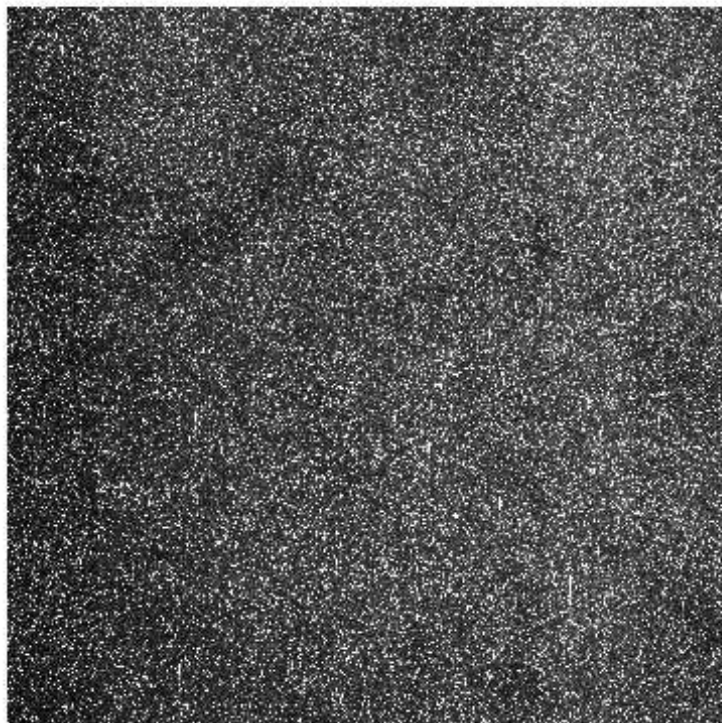
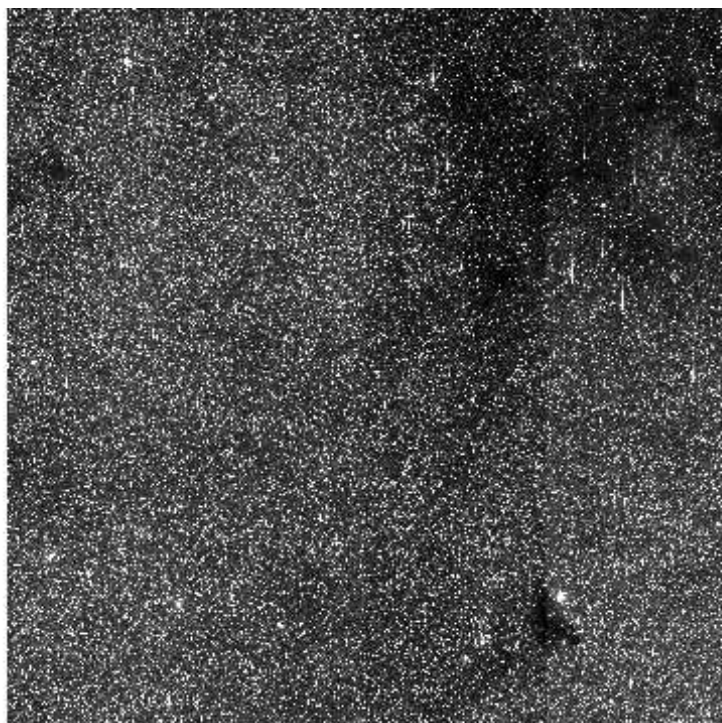
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File Name	:	kmta.20260720.028943.fits	# 170 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.550	
DEC	:	-29:09:13.50	
Exposure Time	:	60	ALT : 69.9
Airmass	:	1.06	AZ : -89.9
Sidereal Time	:	19:30:03	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-07-20T13:38:46	Weather : 0
CCD Temperature	:	-273.15	Moon Effect : 0.0



File Name	:	kmta.20260720.028944.fits	# 171 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.490	
DEC	:	-28:04:14.10	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:32:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T13:40:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028945.fits

BLG

OBJECT

BLG15

17:36:50.380

-26:47:15.20

60

1.11

19:34:23

I

2026-07-20T13:43:05

-273.15

172 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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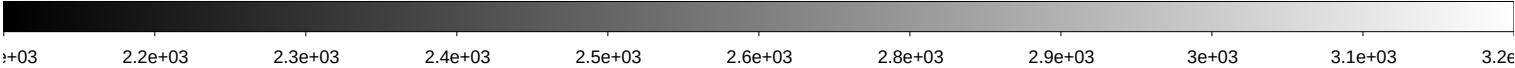
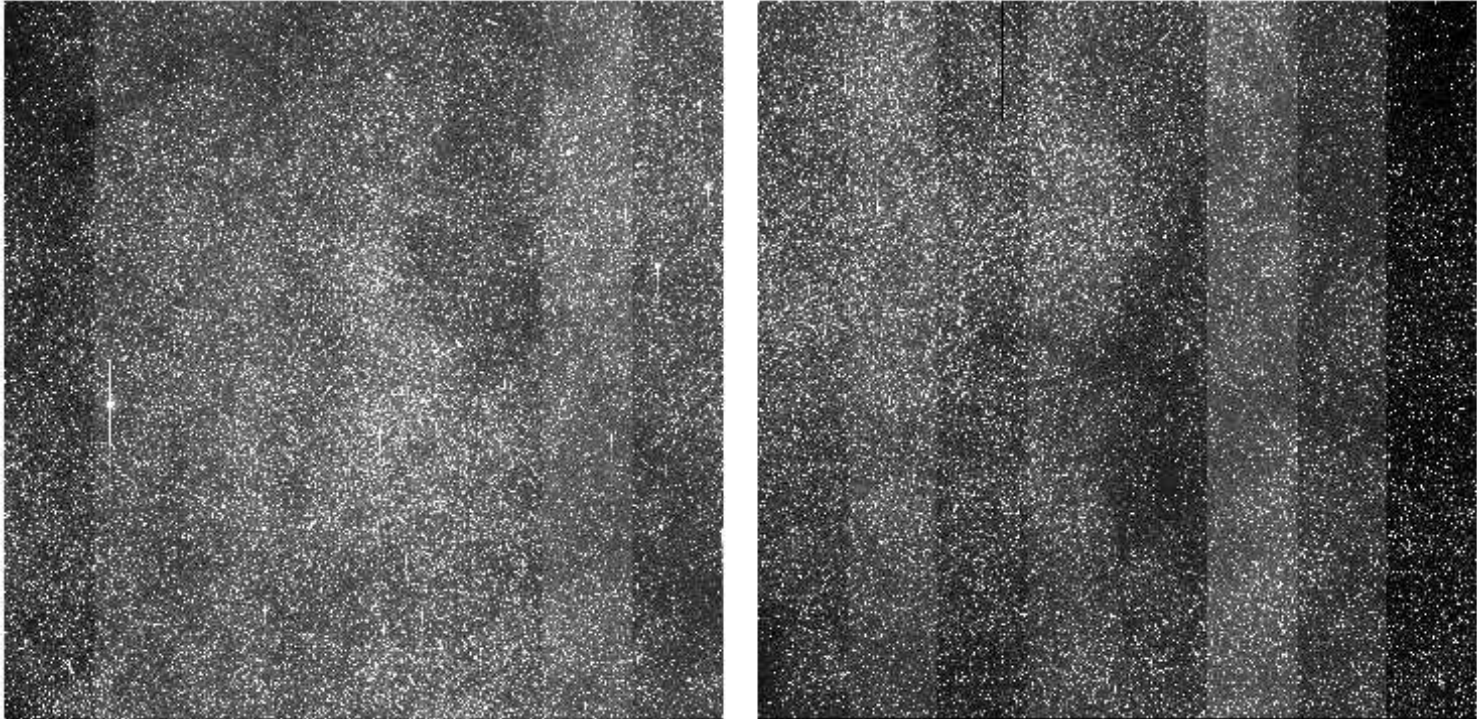
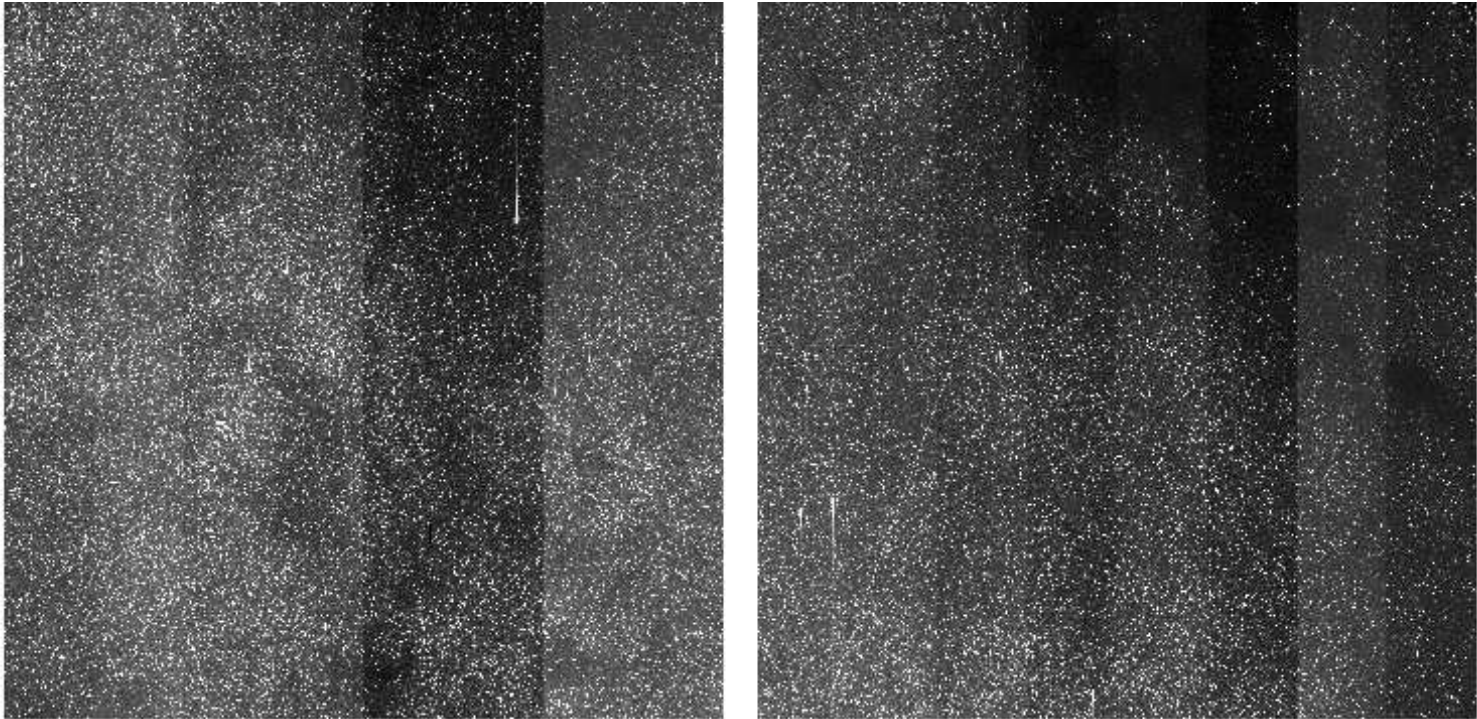
:

64.7

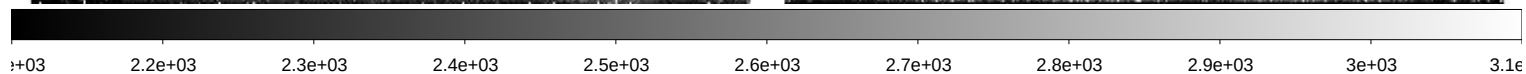
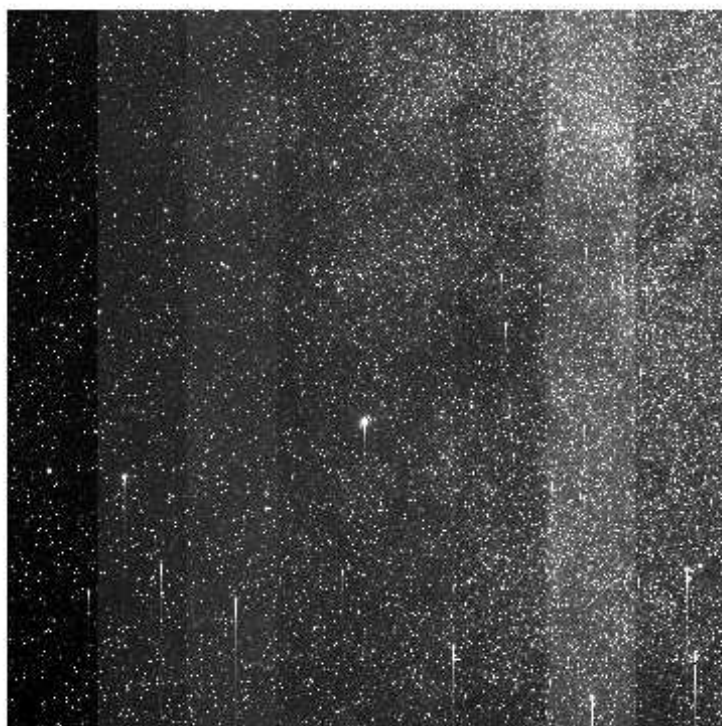
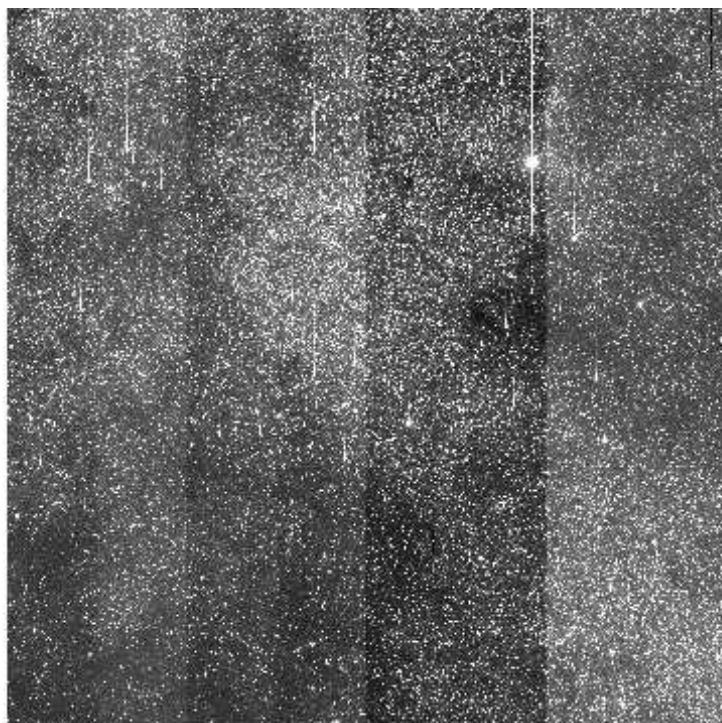
-92.7

0

0.0



File Name	:	kmta.20260720.028946.fits	# 173 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.340	
DEC	:	-28:54:14.80	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	19:36:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T13:45:15	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

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kmta.20260720.028947.fits

BLG

OBJECT

BLG02

17:54:24.570

-29:01:44.60

60

1.08

19:38:44

I

2026-07-20T13:47:25

-273.15

174 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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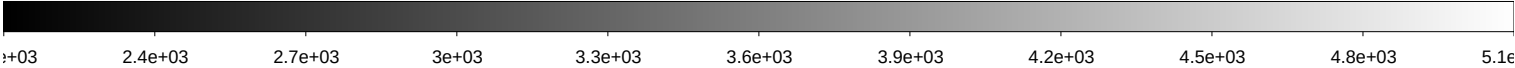
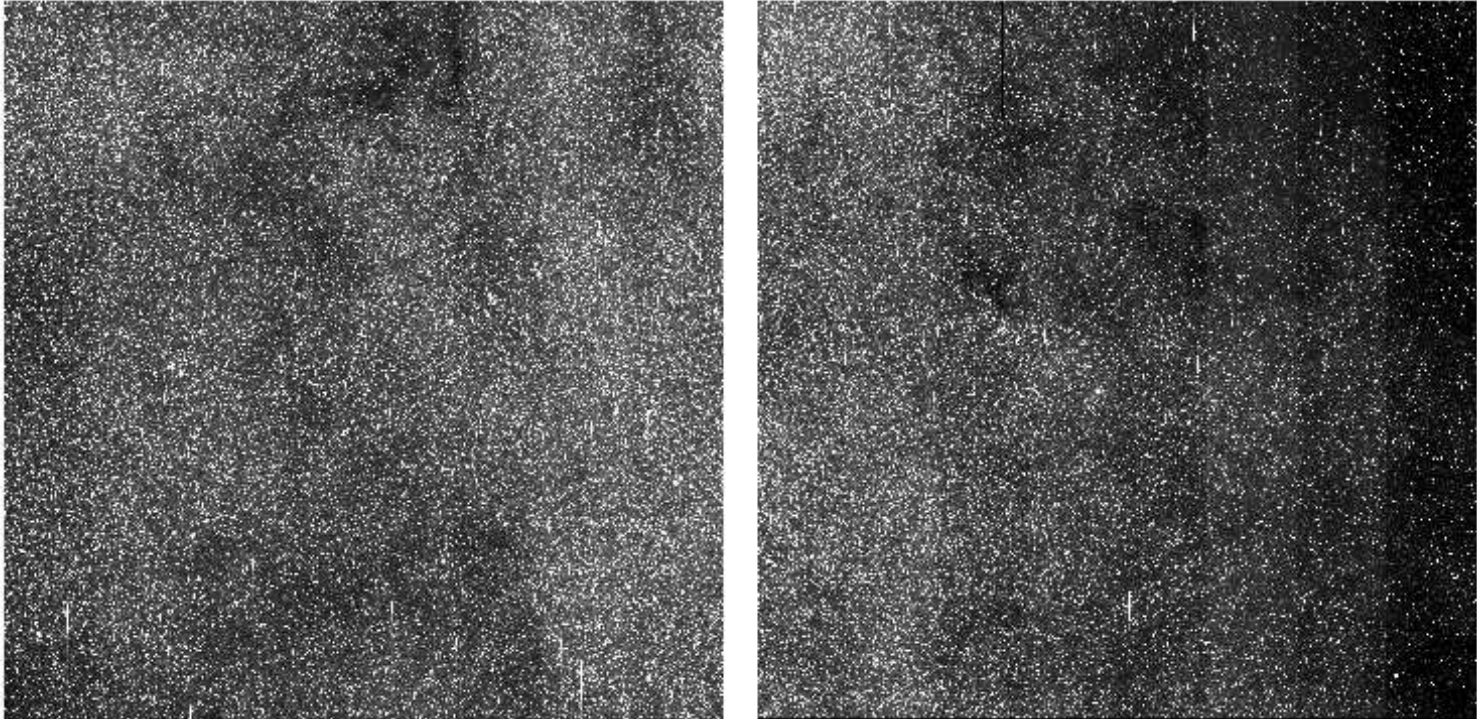
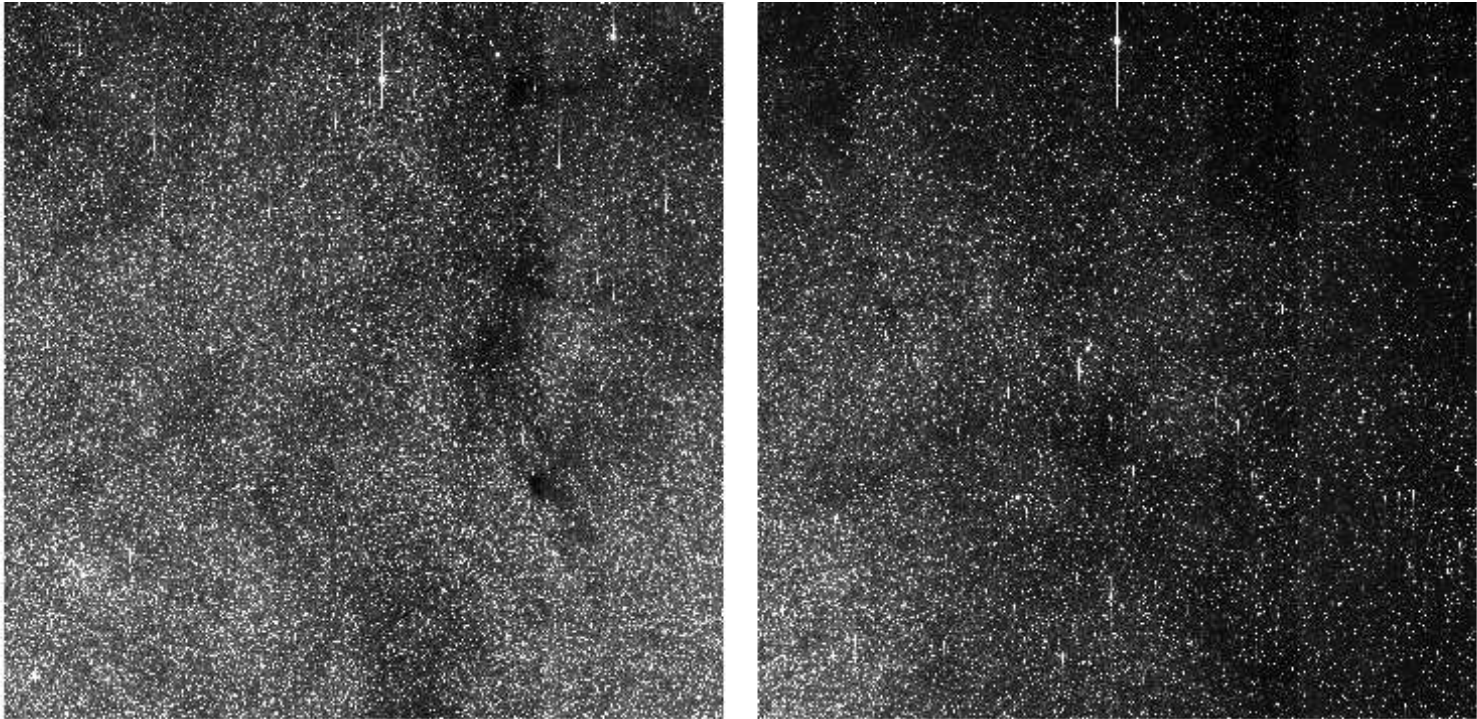
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68.1

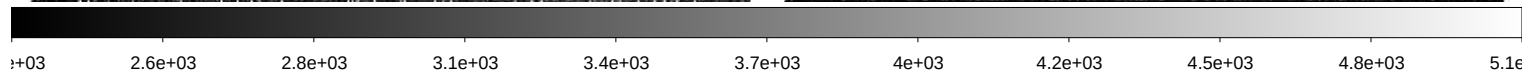
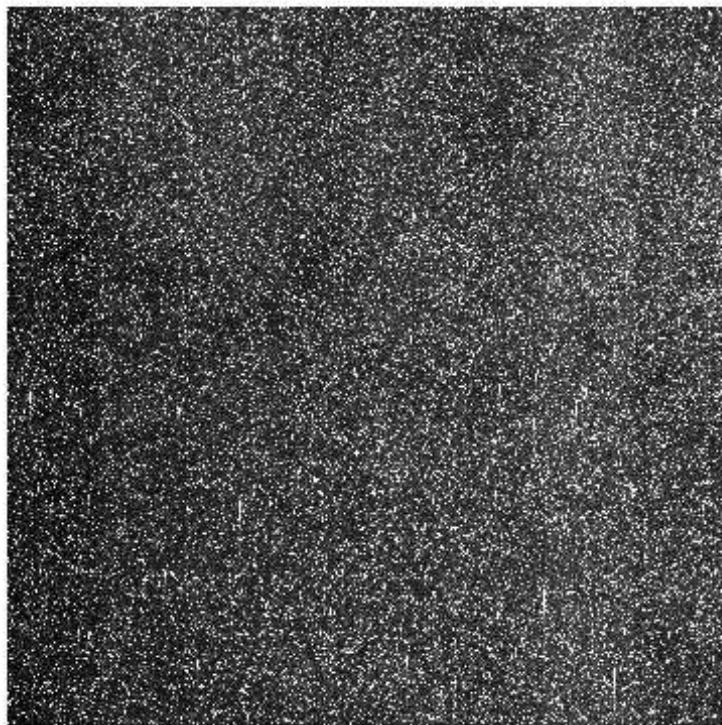
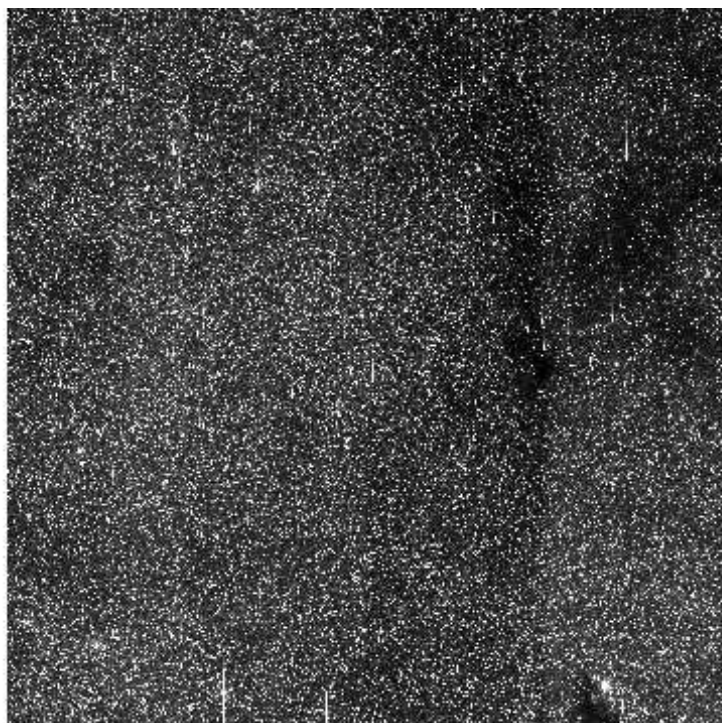
-89.2

0

0.0



File Name	:	kmta.20260720.028948.fits	# 175 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.580	
DEC	:	-27:56:43.30	
Exposure Time	:	60	ALT : 69.0
Airmass	:	1.07	AZ : -92.8
Sidereal Time	:	19:40:53	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-07-20T13:49:35	Weather : 0
CCD Temperature	:	-273.15	Moon Effect : 0.0



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

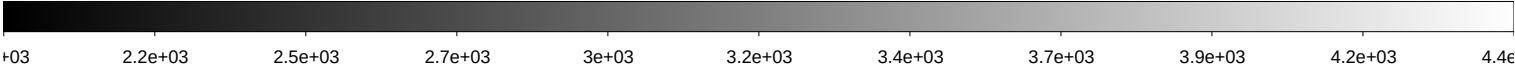
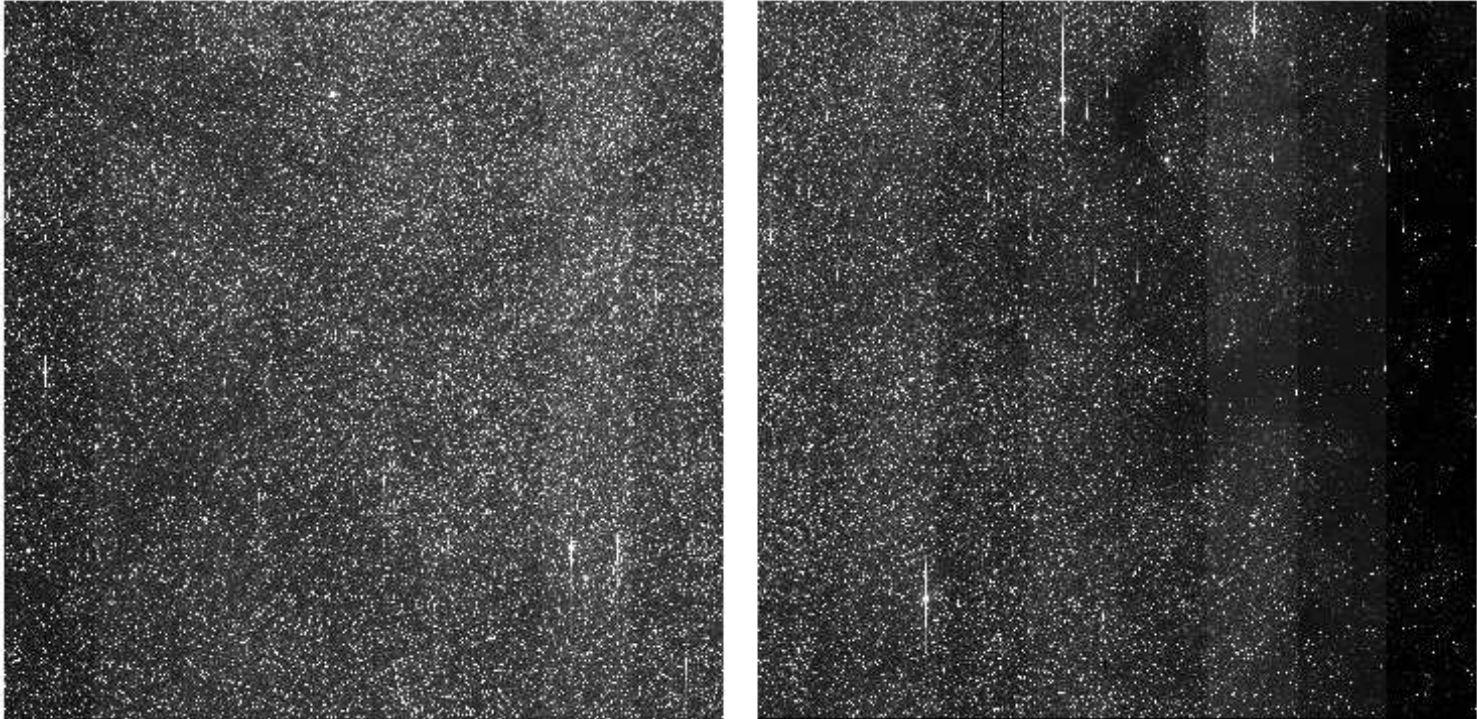
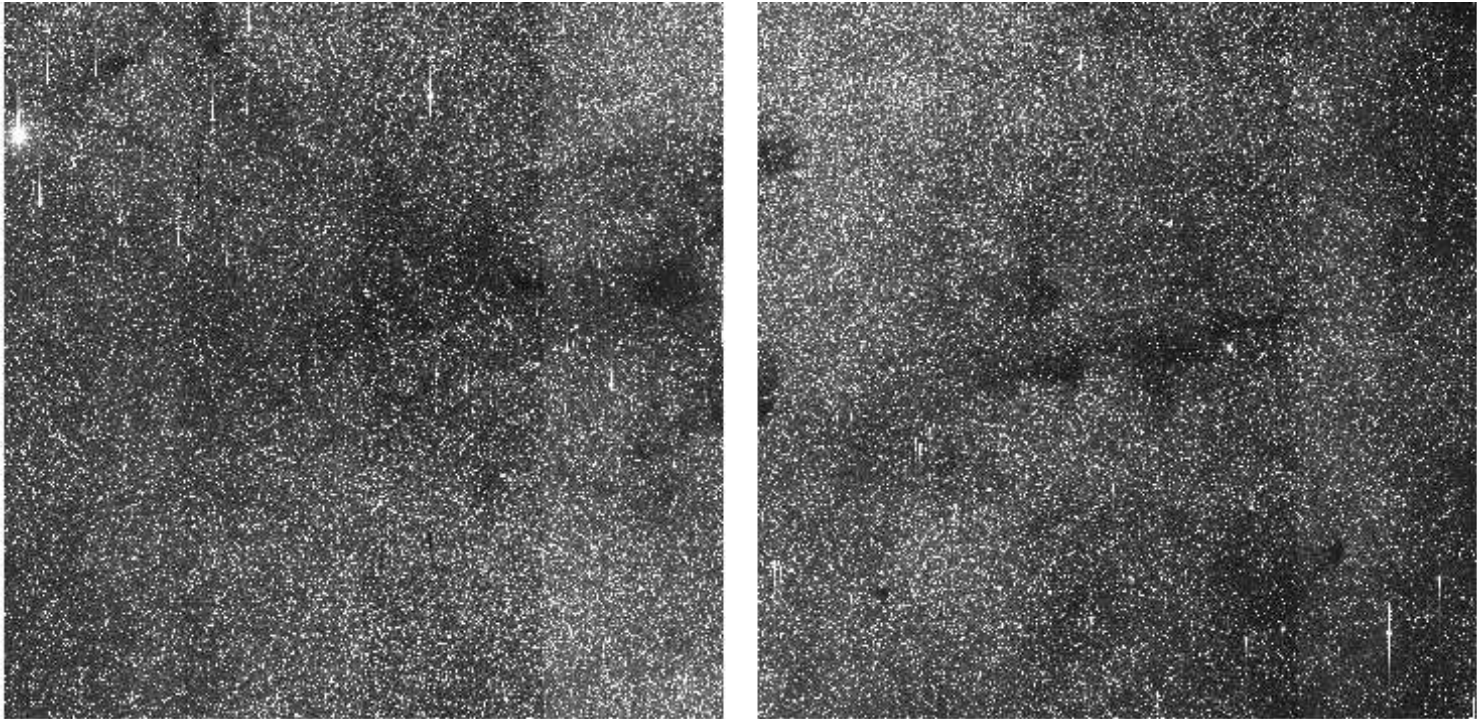
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kmta.20260720.028949.fits
BLG
OBJECT
BLG01
17:54:24.570
-31:08:15.70
60
1.08
19:43:04
I
2026-07-20T13:51:45
-273.15

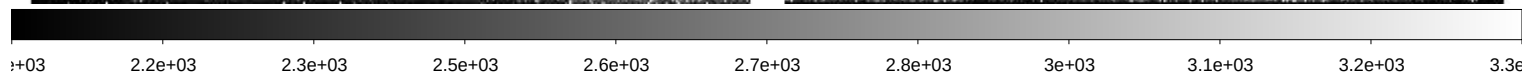
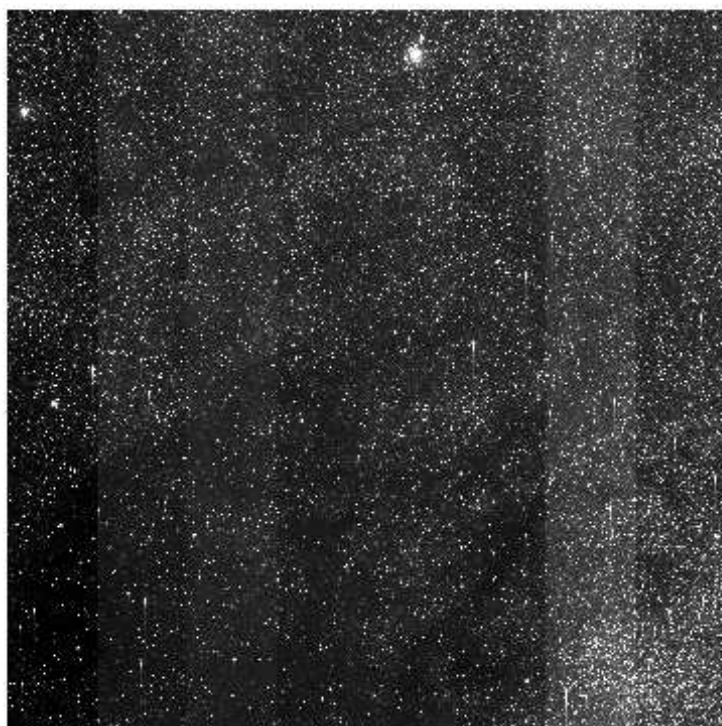
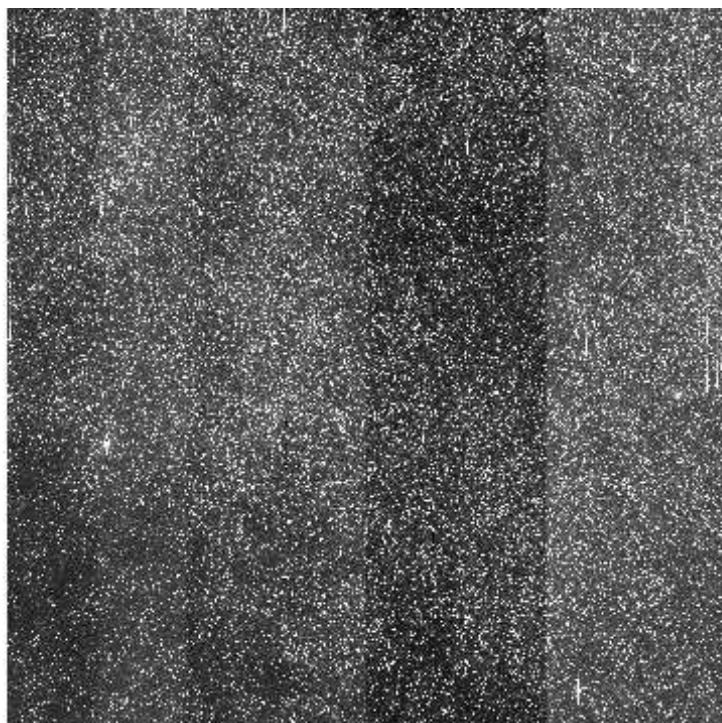
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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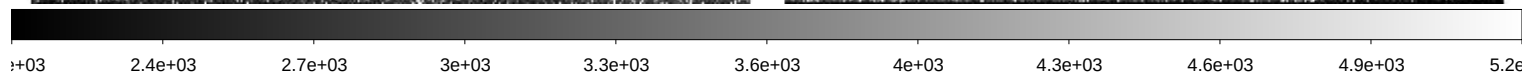
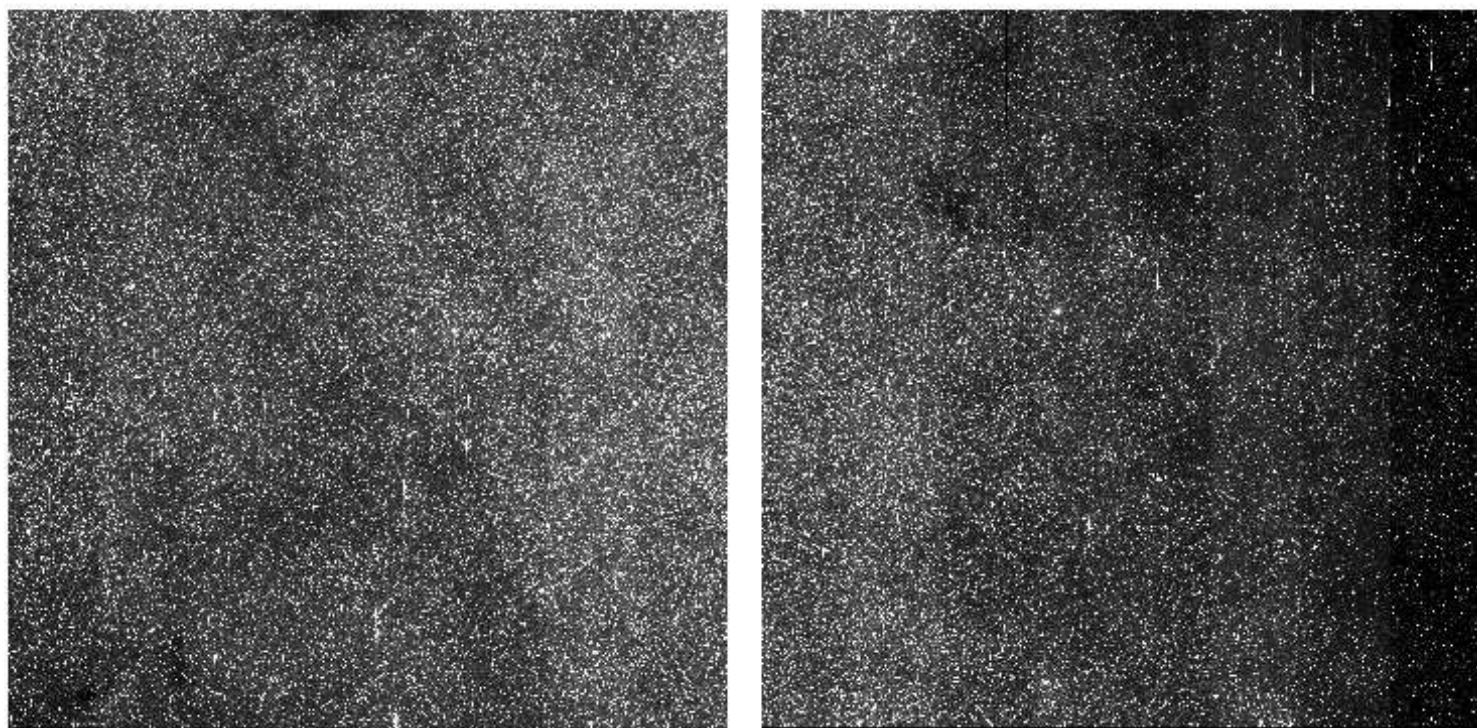
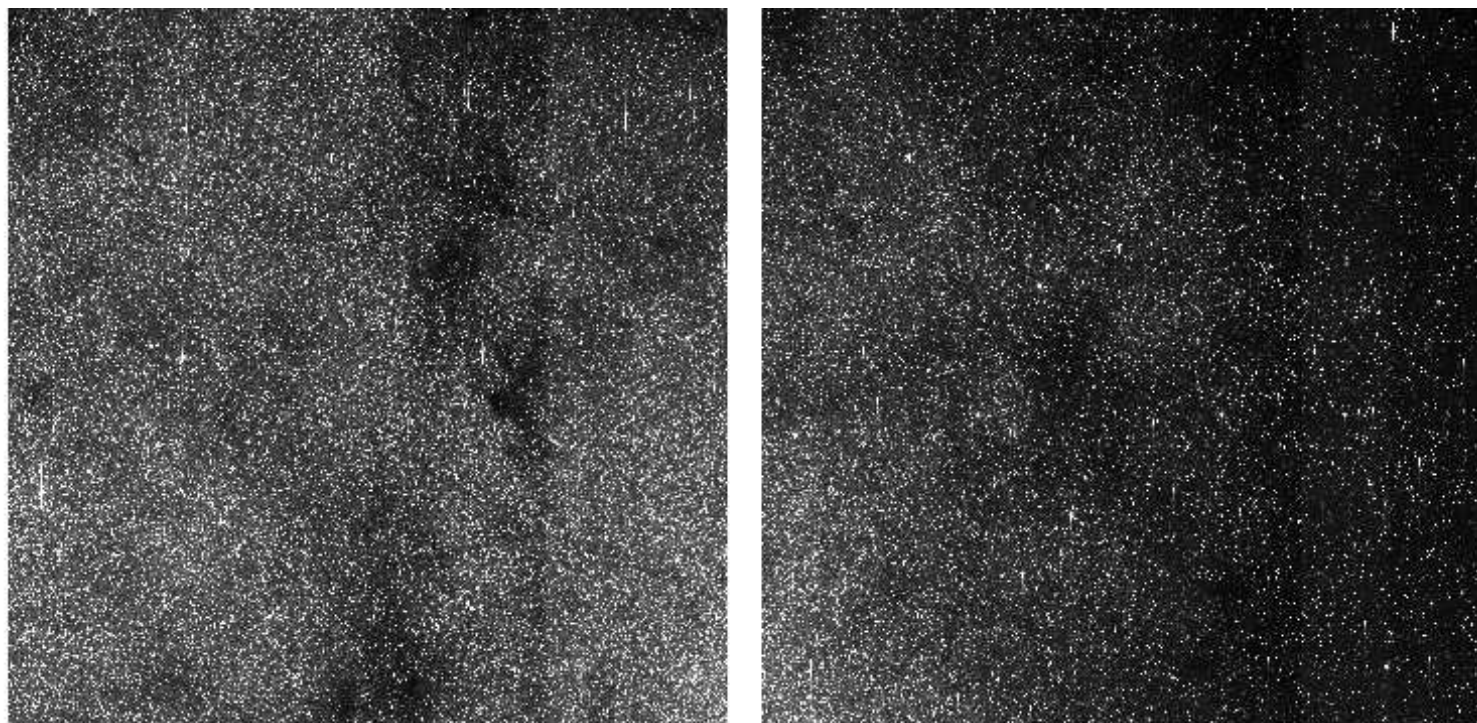
67.5
-83.2
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0
0.0



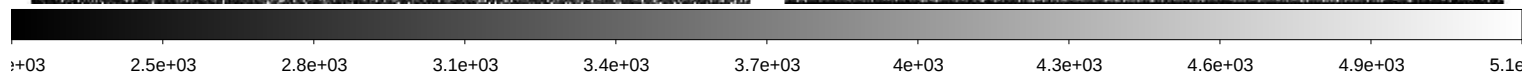
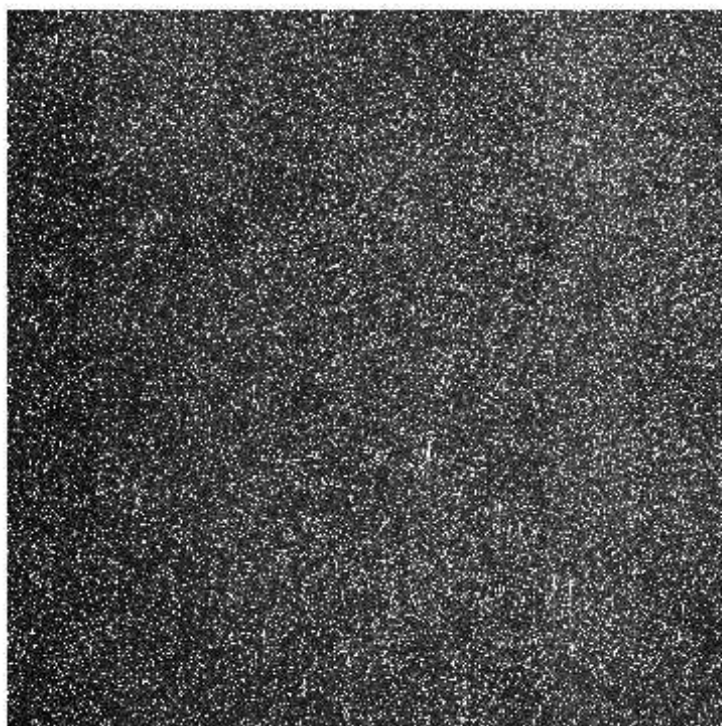
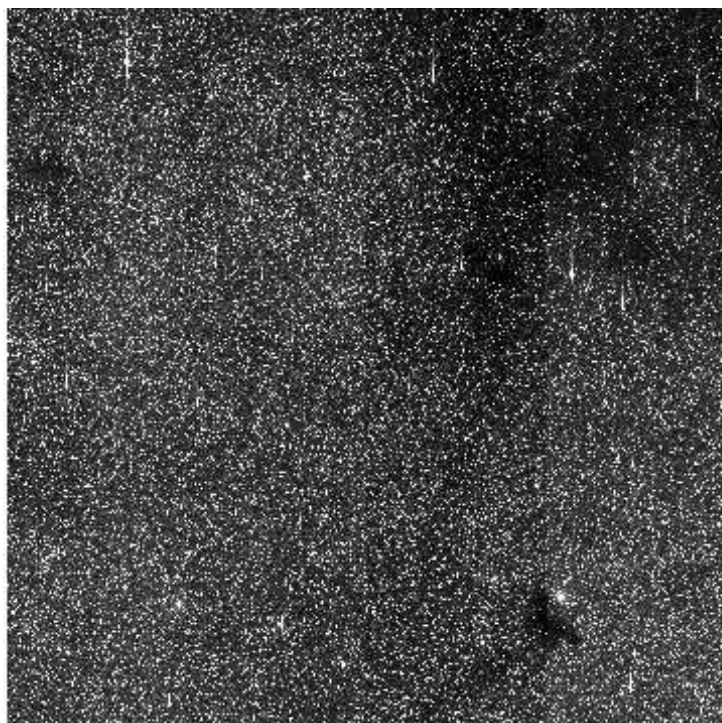
File Name	:	kmta.20260720.028950.fits	# 177 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.350	
DEC	:	-24:40:14.90	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	19:45:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T13:53:55	Weather
CCD Temperature	:	-273.15	Moon Effect



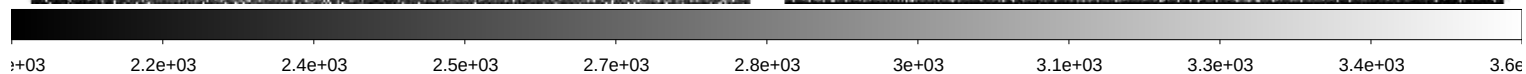
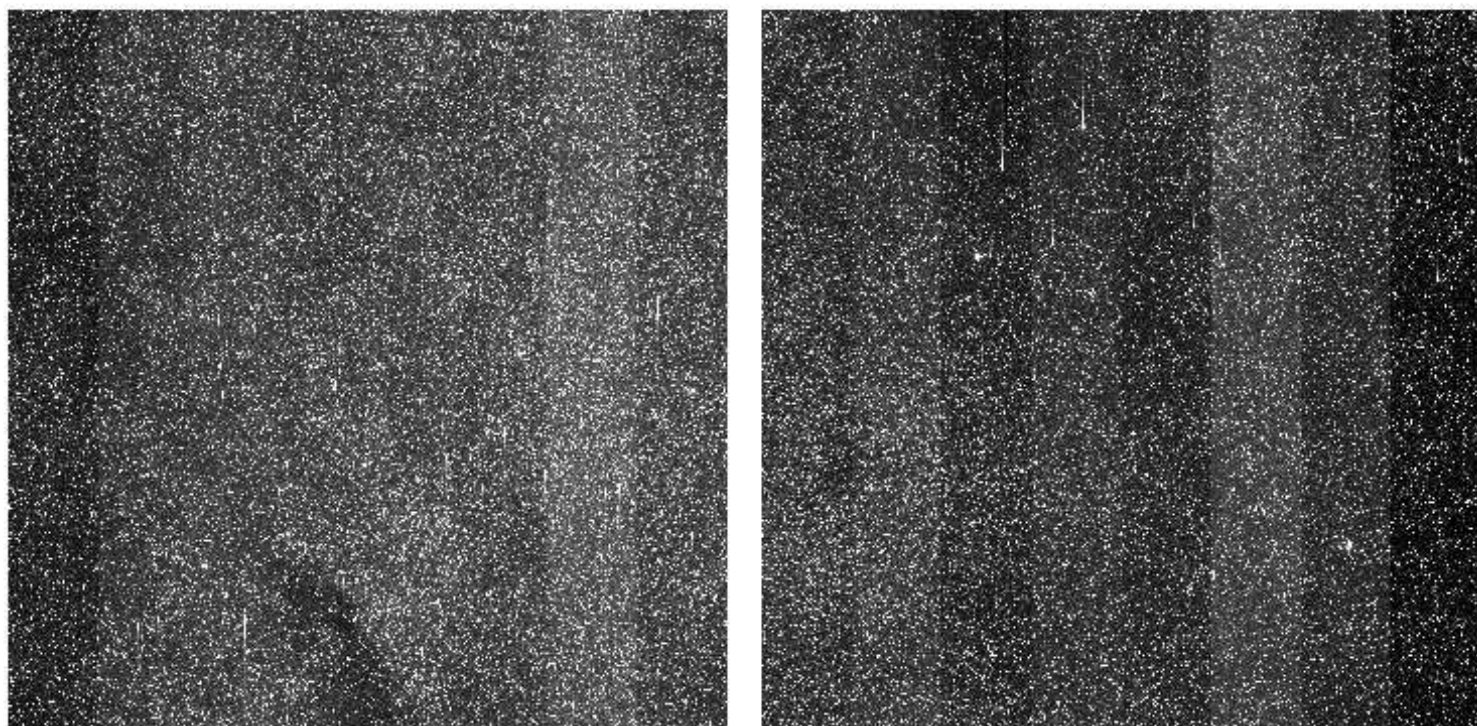
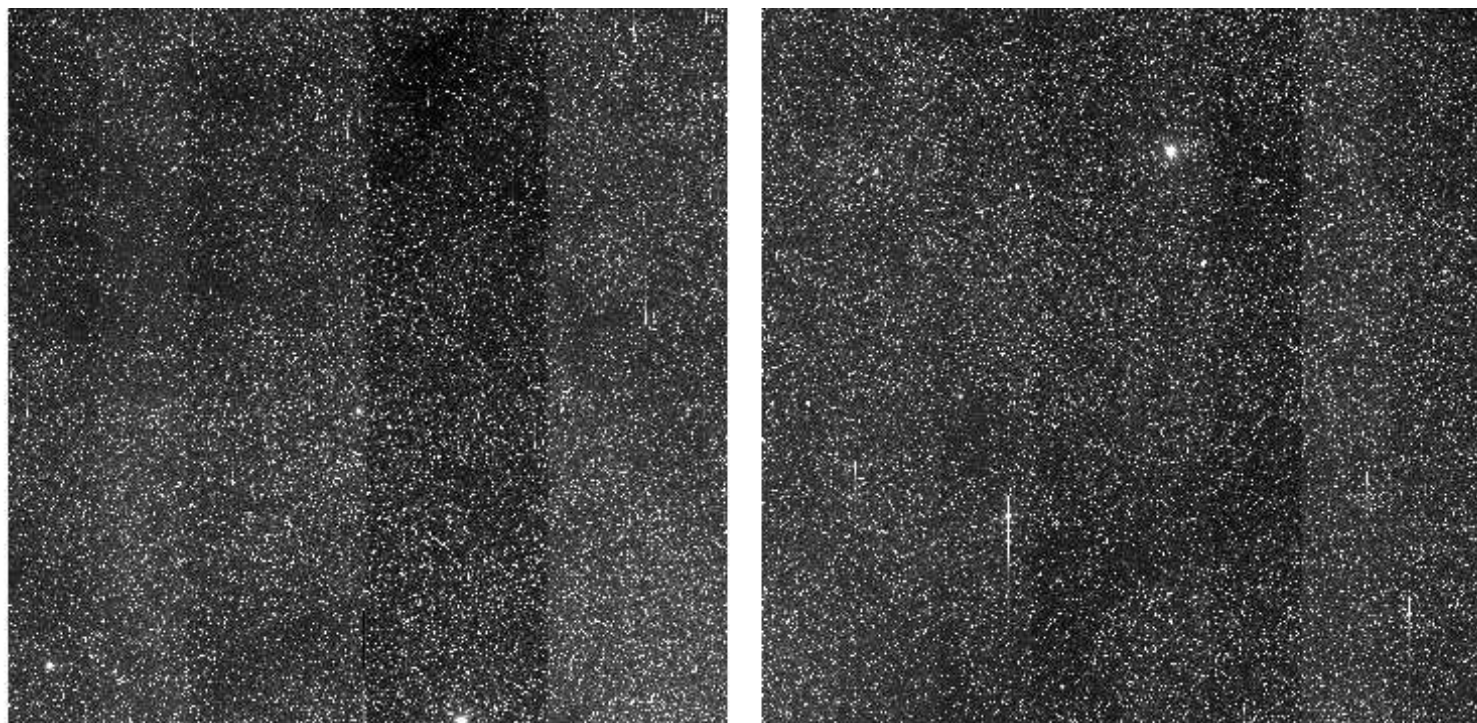
File Name	:	kmta.20260720.028951.fits	# 178 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.500	
DEC	:	-29:09:16.20	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:47:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T13:56:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028952.fits	# 179 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.550	
DEC	:	-28:04:15.50	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:49:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T13:58:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028953.fits	# 180 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:00.270	
DEC	:	-22:32:43.40	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	19:51:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T14:00:11	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

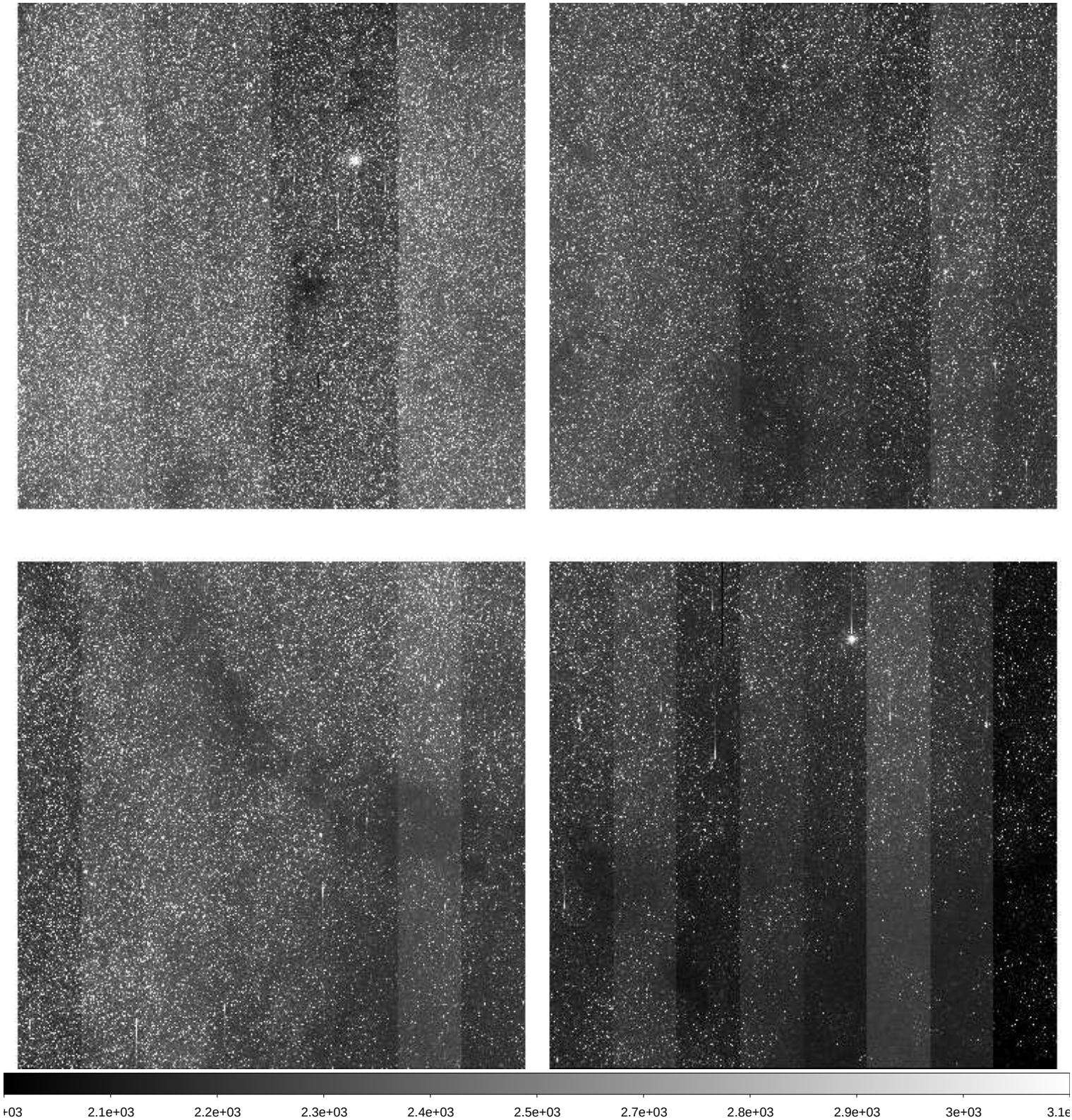
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kmta.20260720.028954.fits
BLG
OBJECT
BLG16
17:37:00.430
-24:40:11.30
60
1.16
19:53:39
I
2026-07-20T14:02:19
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.0
-94.1
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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.20260720.028955.fits

BLG

OBJECT

BLG02

17:54:24.300

-29:01:44.40

60

1.11

19:55:50

I

2026-07-20T14:04:28

-273.15

182 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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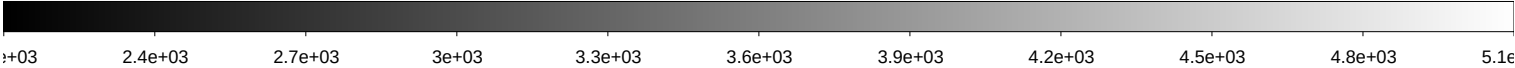
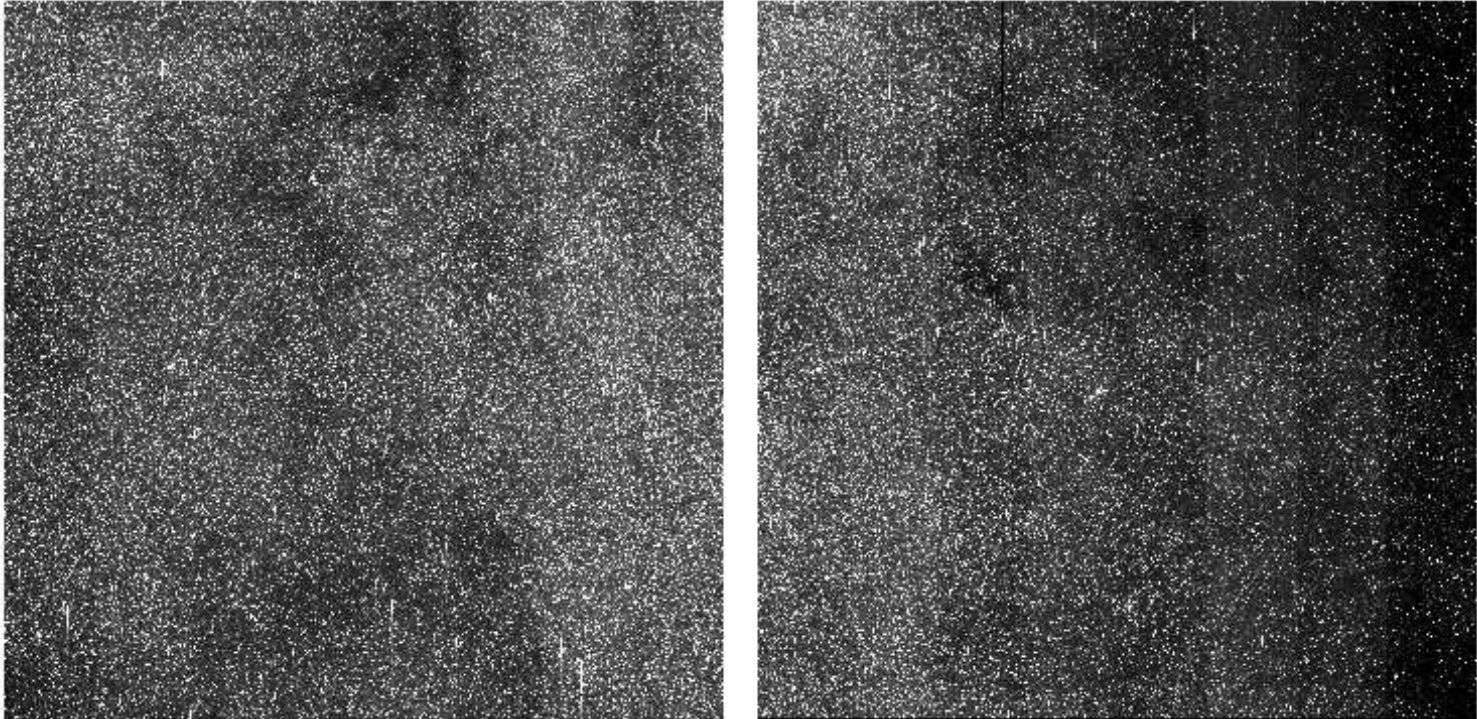
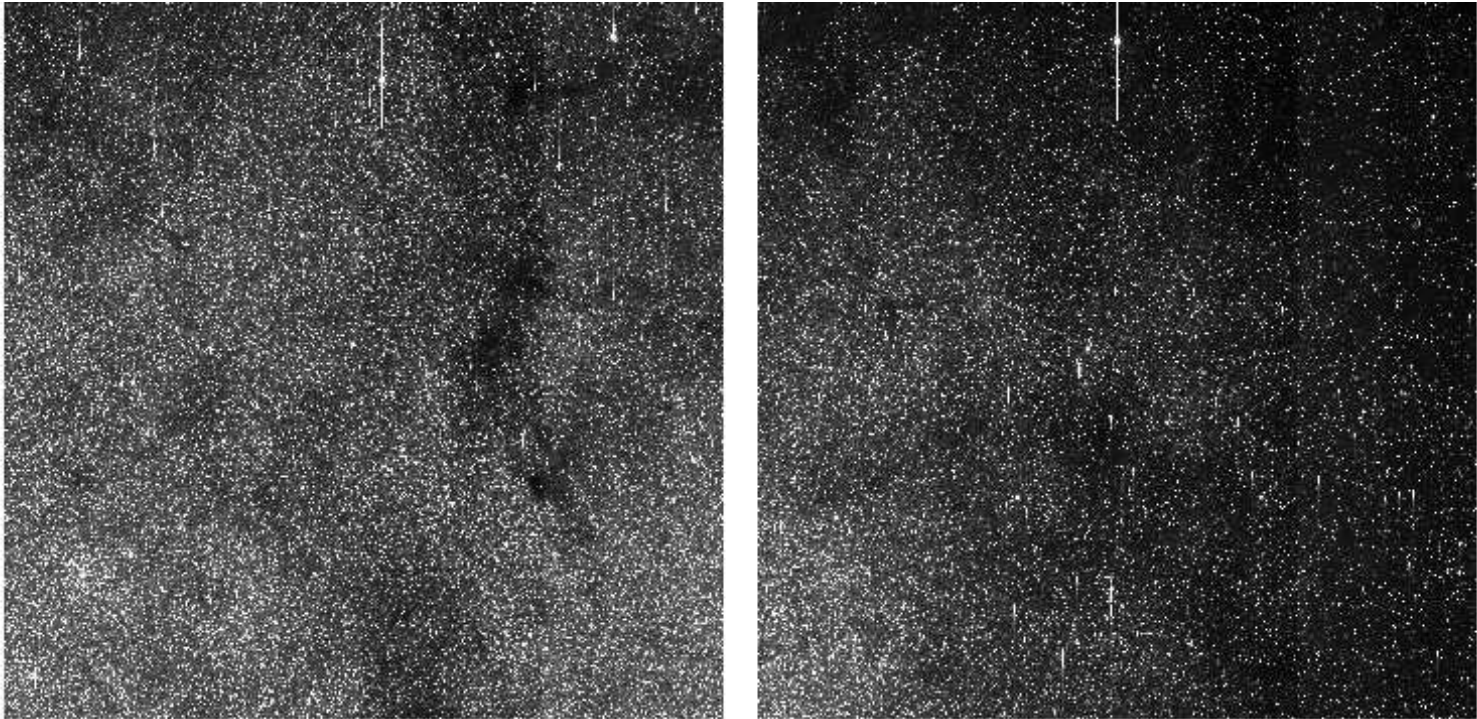
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64.5

-87.2

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.20260720.028956.fits

BLG

OBJECT

BLG03

18:02:00.440

-27:56:45.70

60

1.10

19:58:00

I

2026-07-20T14:06:38

-273.15

183 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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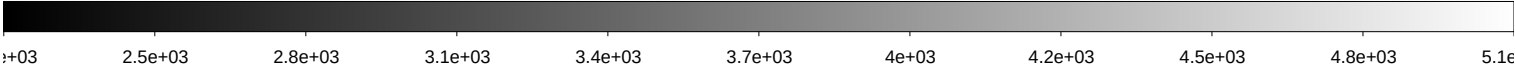
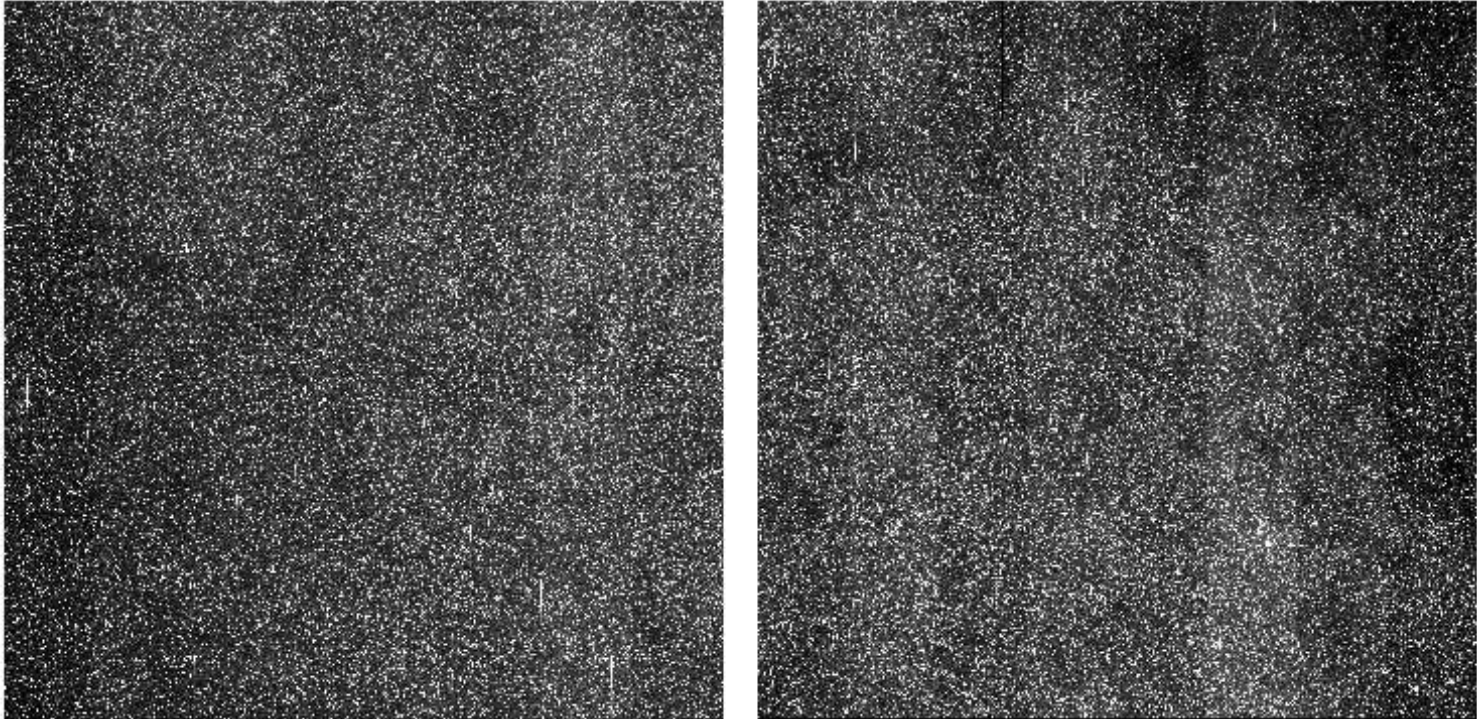
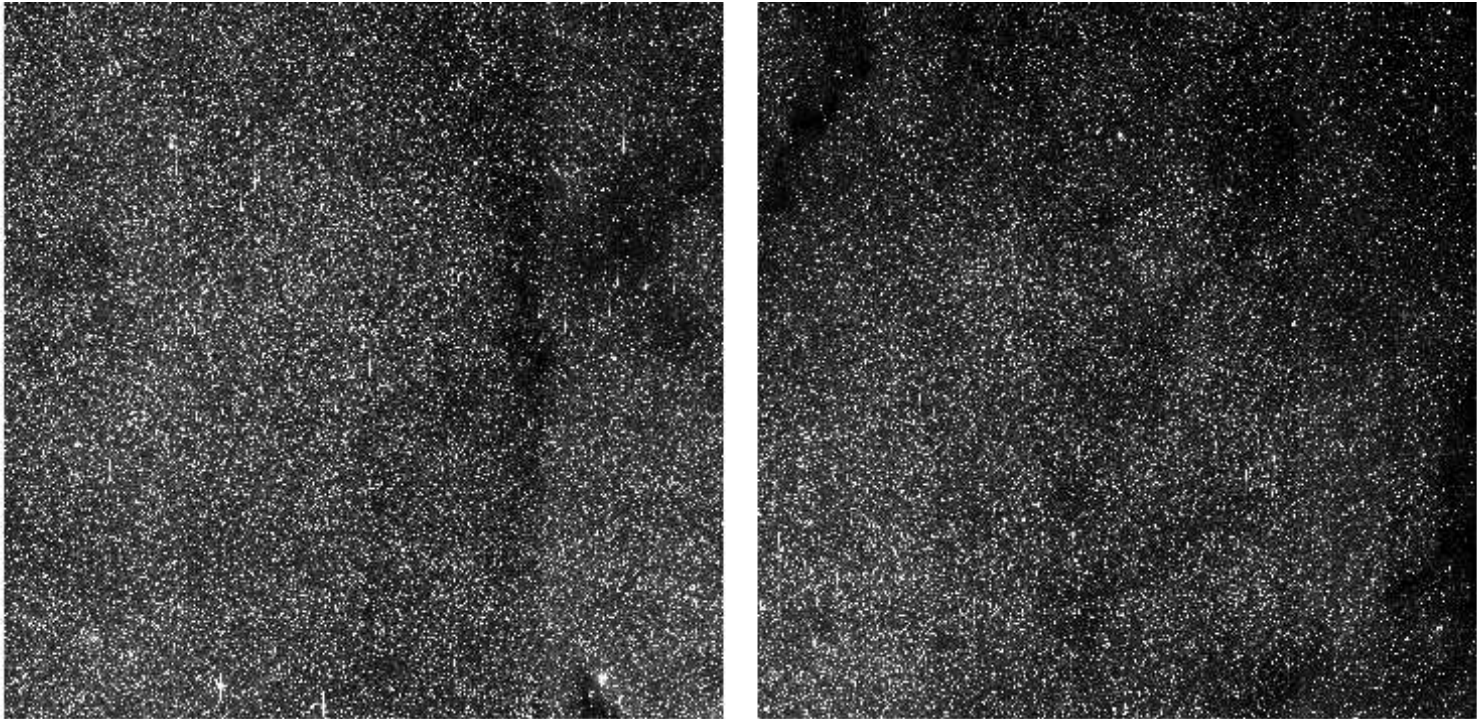
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65.4

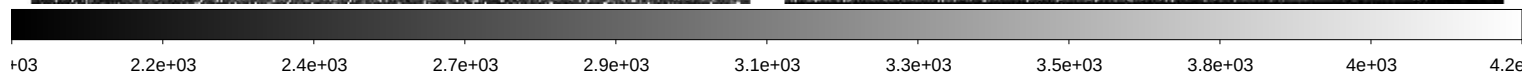
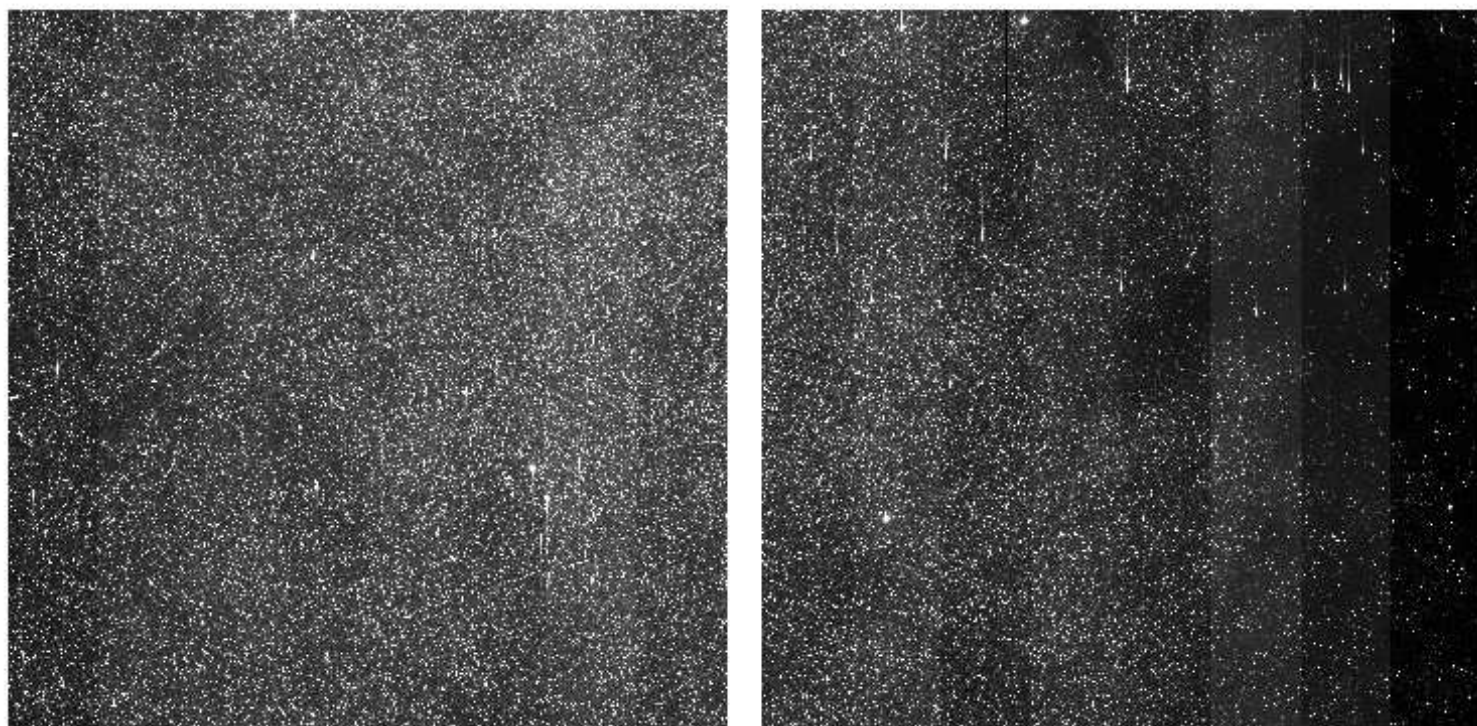
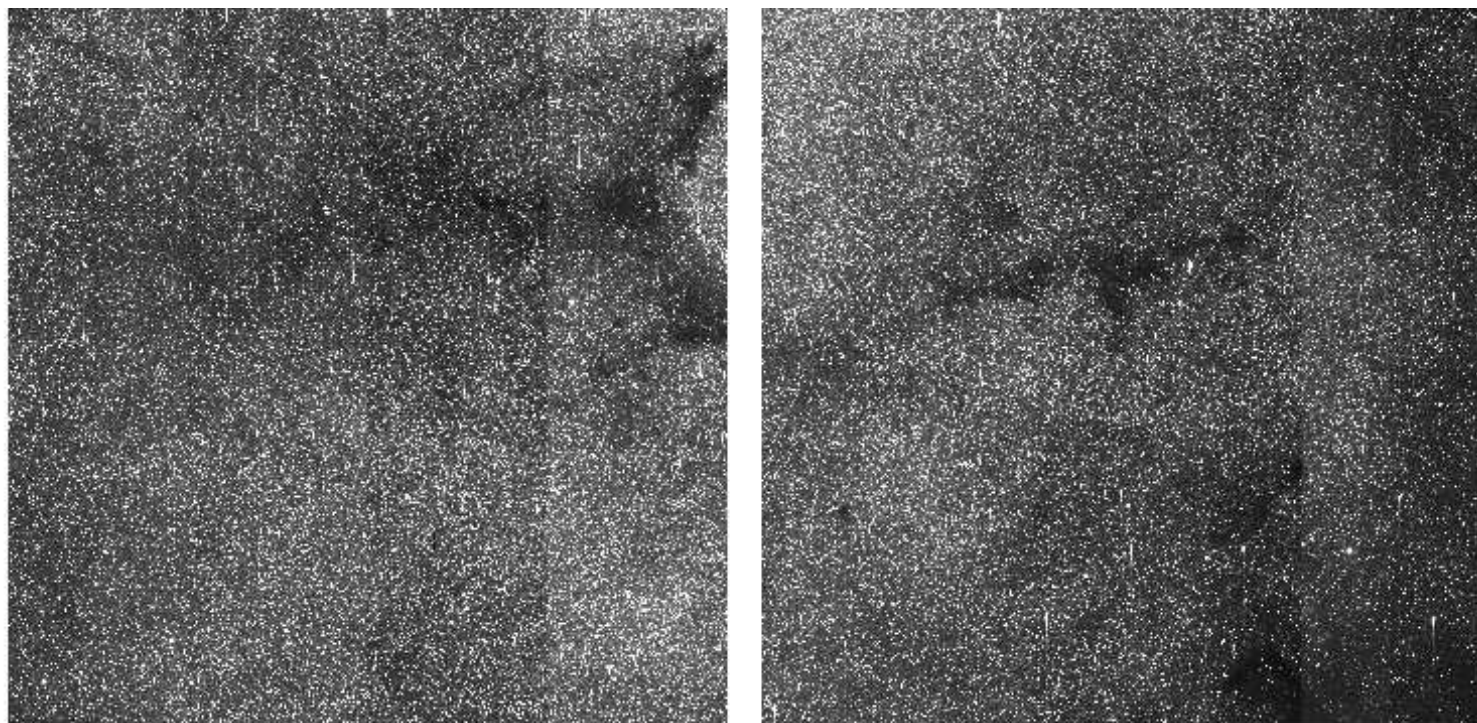
-90.4

0

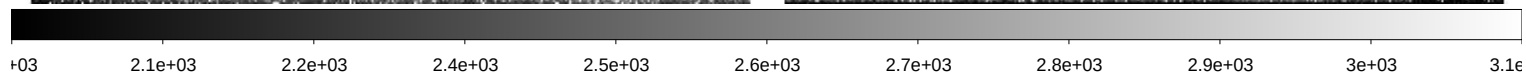
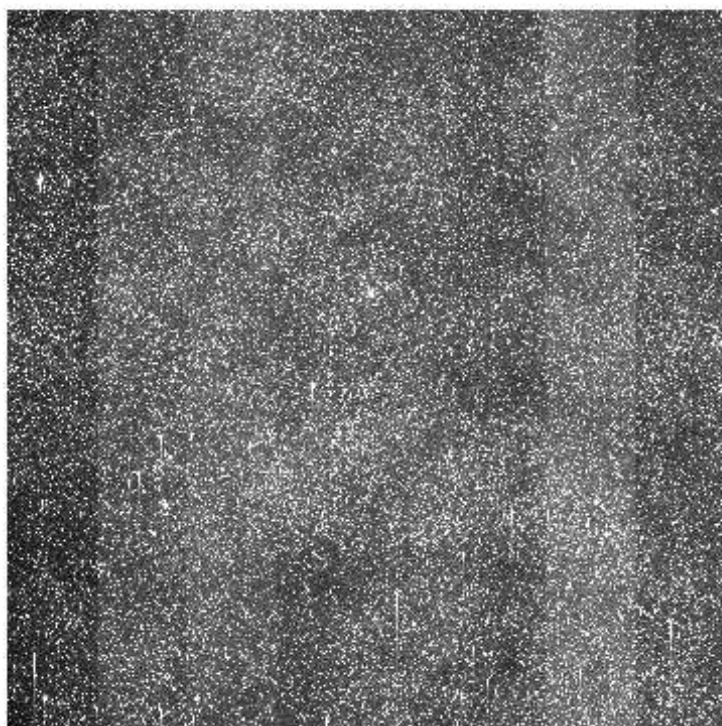
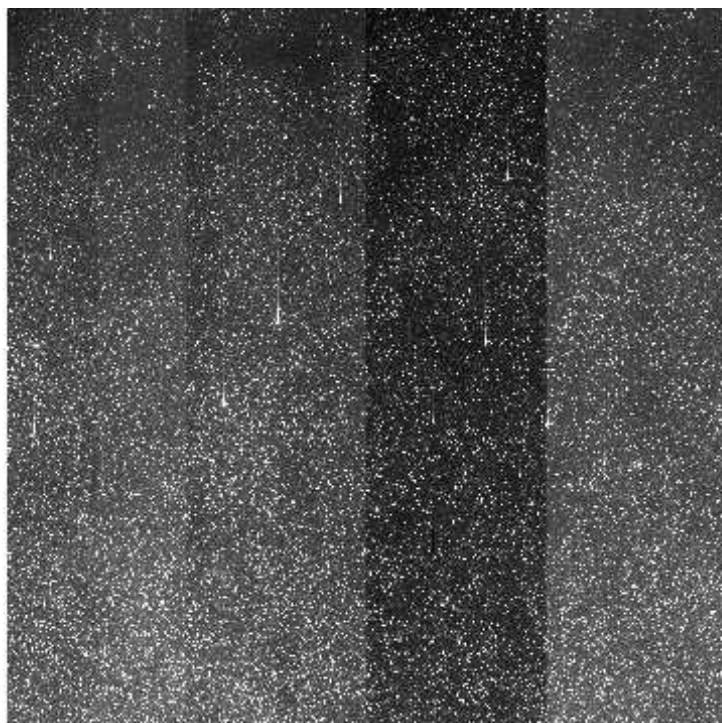
0.0



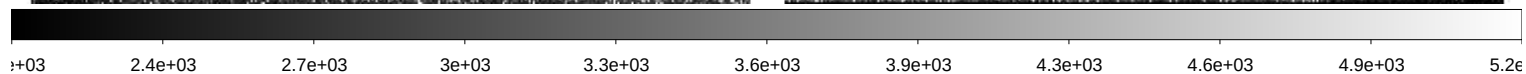
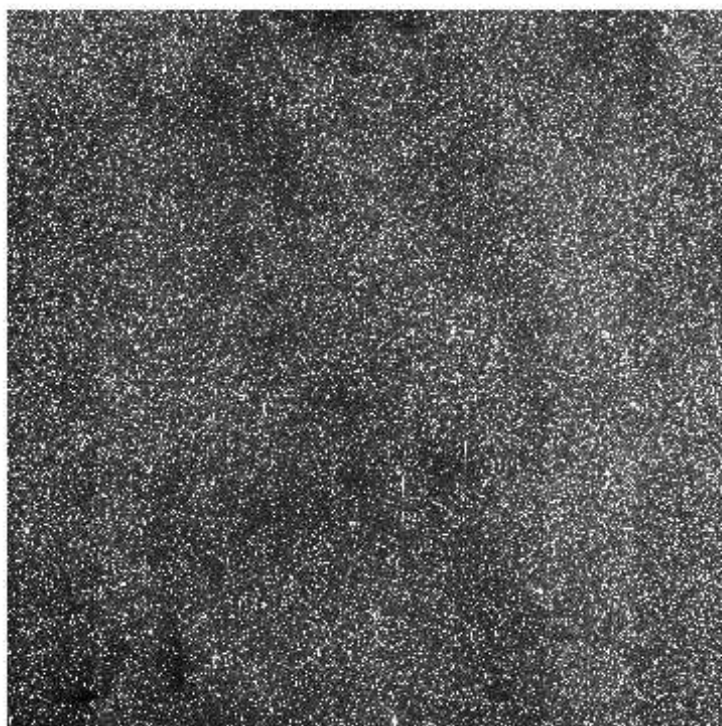
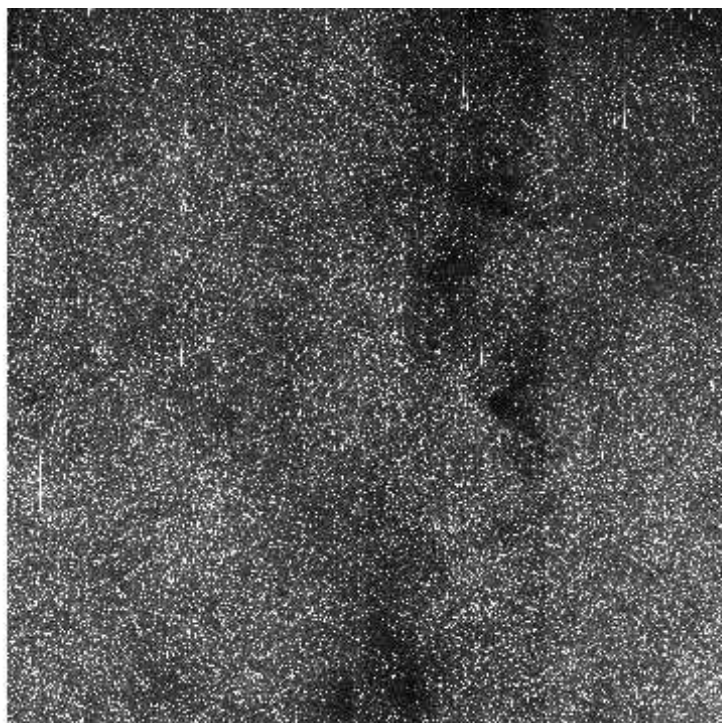
File Name	:	kmta.20260720.028957.fits	# 184 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.300	
DEC	:	-31:15:43.40	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	20:00:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T14:08:50	Weather
CCD Temperature	:	-273.15	Moon Effect



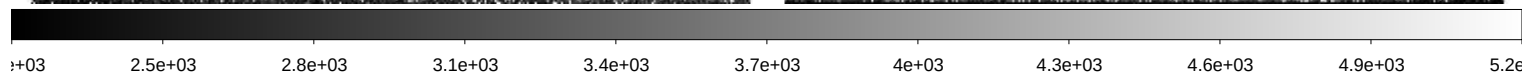
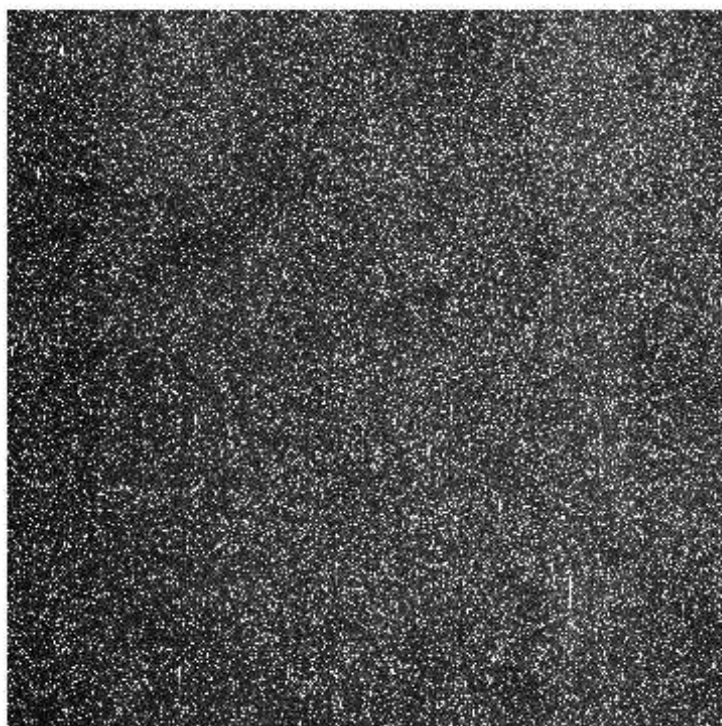
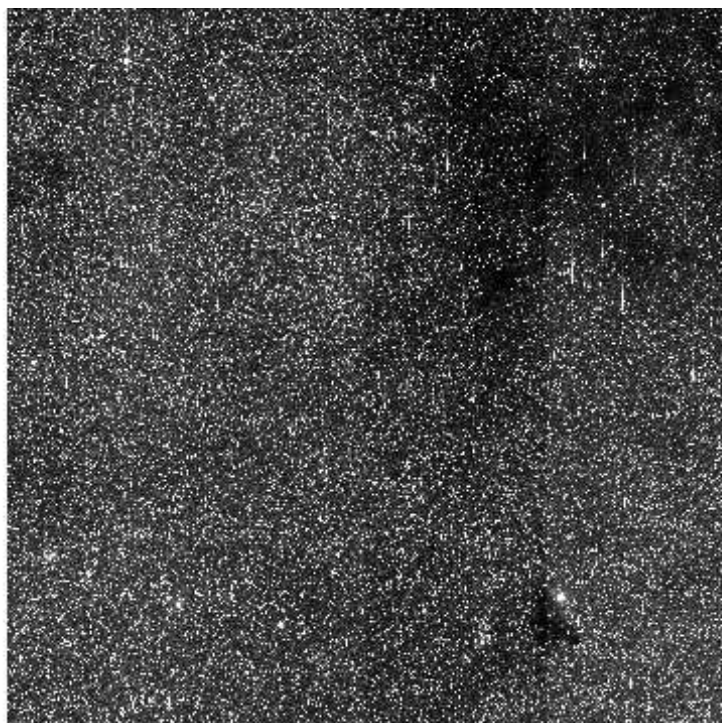
File Name	:	kmta.20260720.028958.fits	# 185 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG12	
RA	:	17:27:35.630	
DEC	:	-27:50:15.50	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	20:02:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T14:11:00	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028959.fits	# 186 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.390	
DEC	:	-29:09:11.80	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:05:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T14:14:22	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028960.fits	# 187 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.290	
DEC	:	-28:04:13.30	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	20:07:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T14:16:19	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028961.fits

BLG

OBJECT

BLG11

17:27:30.670

-29:57:14.20

60

1.21

20:09:52

I

2026-07-20T14:18:29

-273.15

188 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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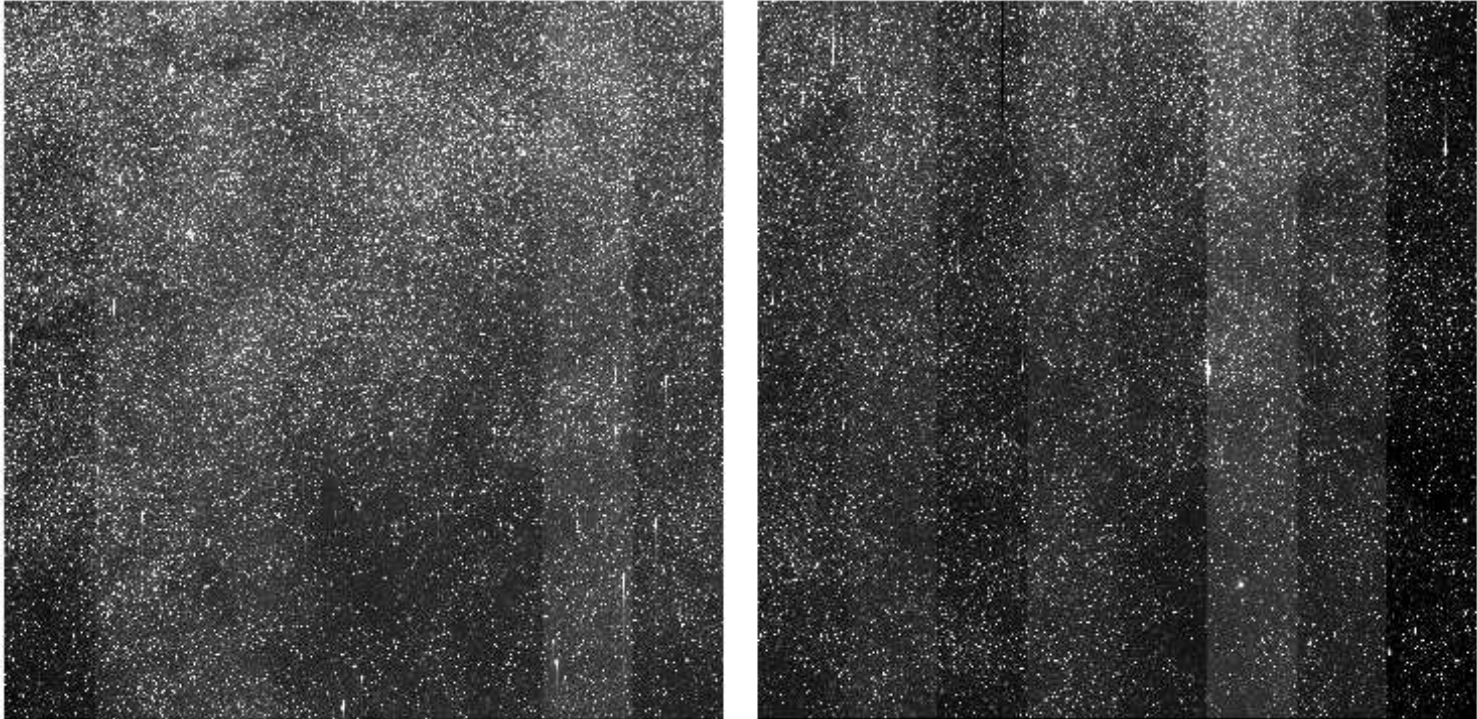
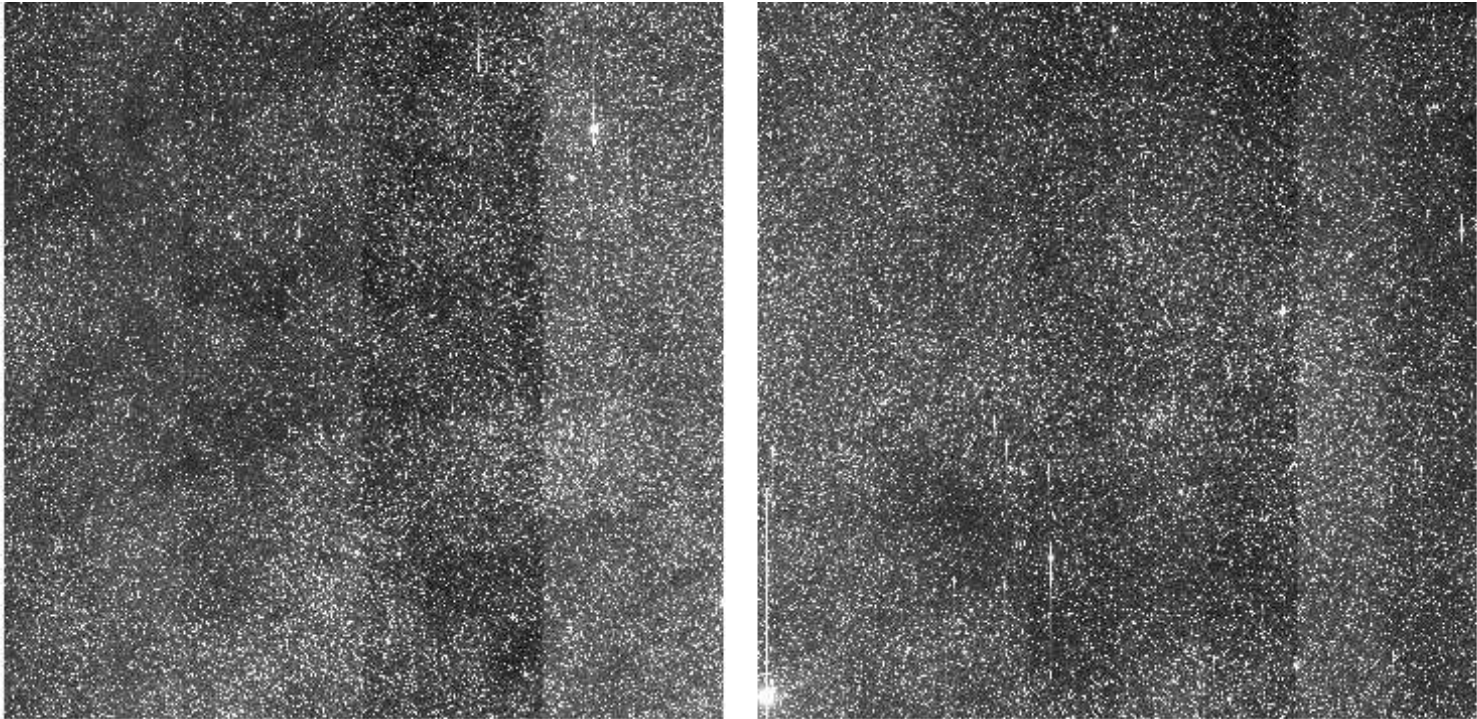
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55.9

-81.6

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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

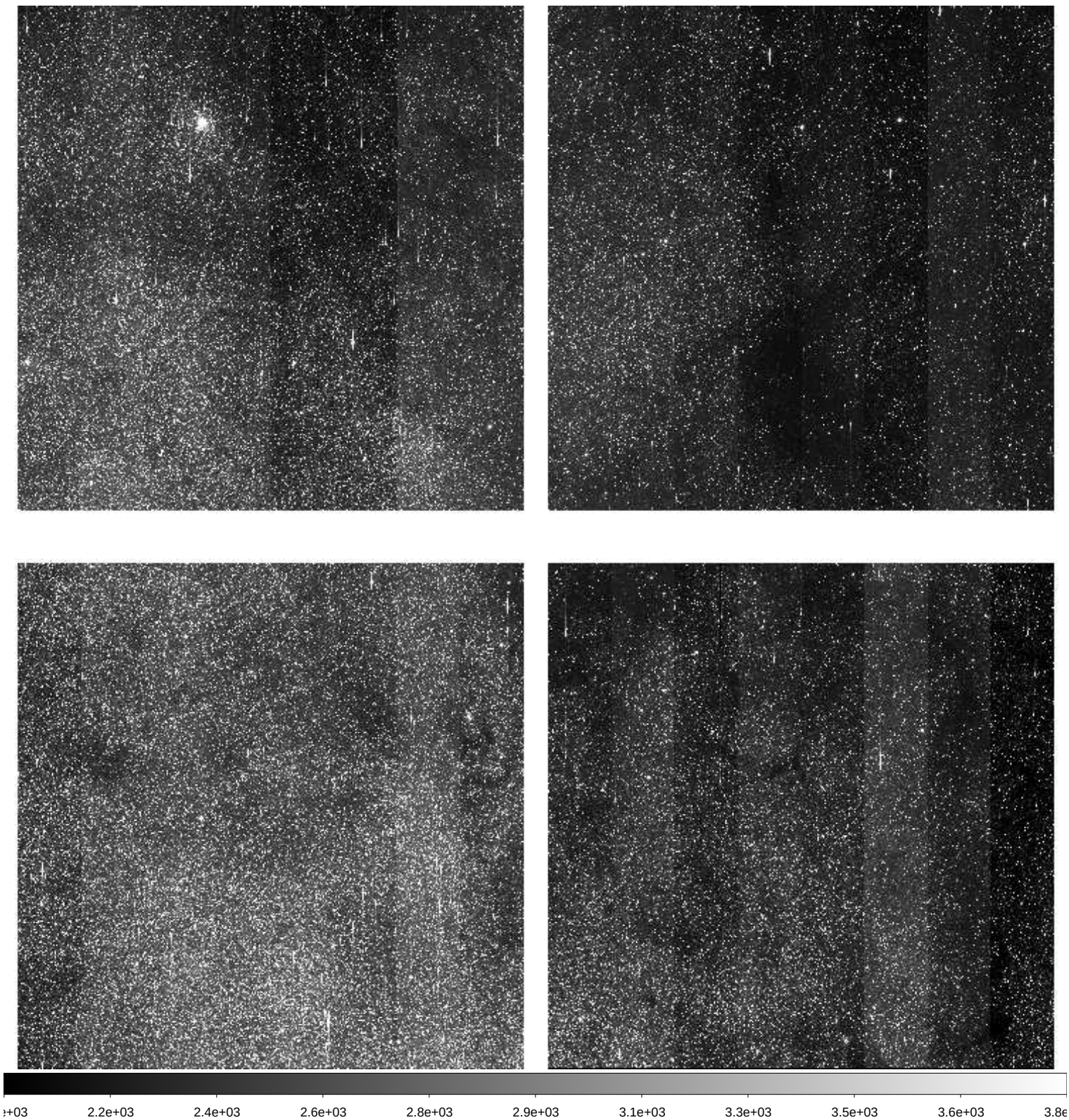
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kmta.20260720.028962.fits
BLG
OBJECT
BLG35
18:04:23.310
-25:50:12.90
60
1.13
20:12:02
I
2026-07-20T14:20:26
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.3
-93.3
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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.20260720.028963.fits

BLG

OBJECT

BLG02

17:54:24.490

-29:01:42.70

60

1.15

20:13:59

I

2026-07-20T14:22:34

-273.15

190 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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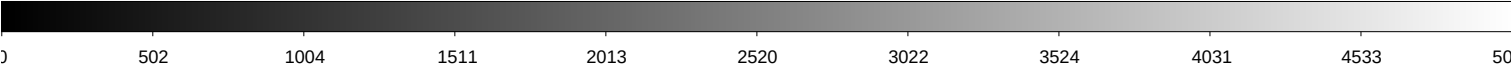
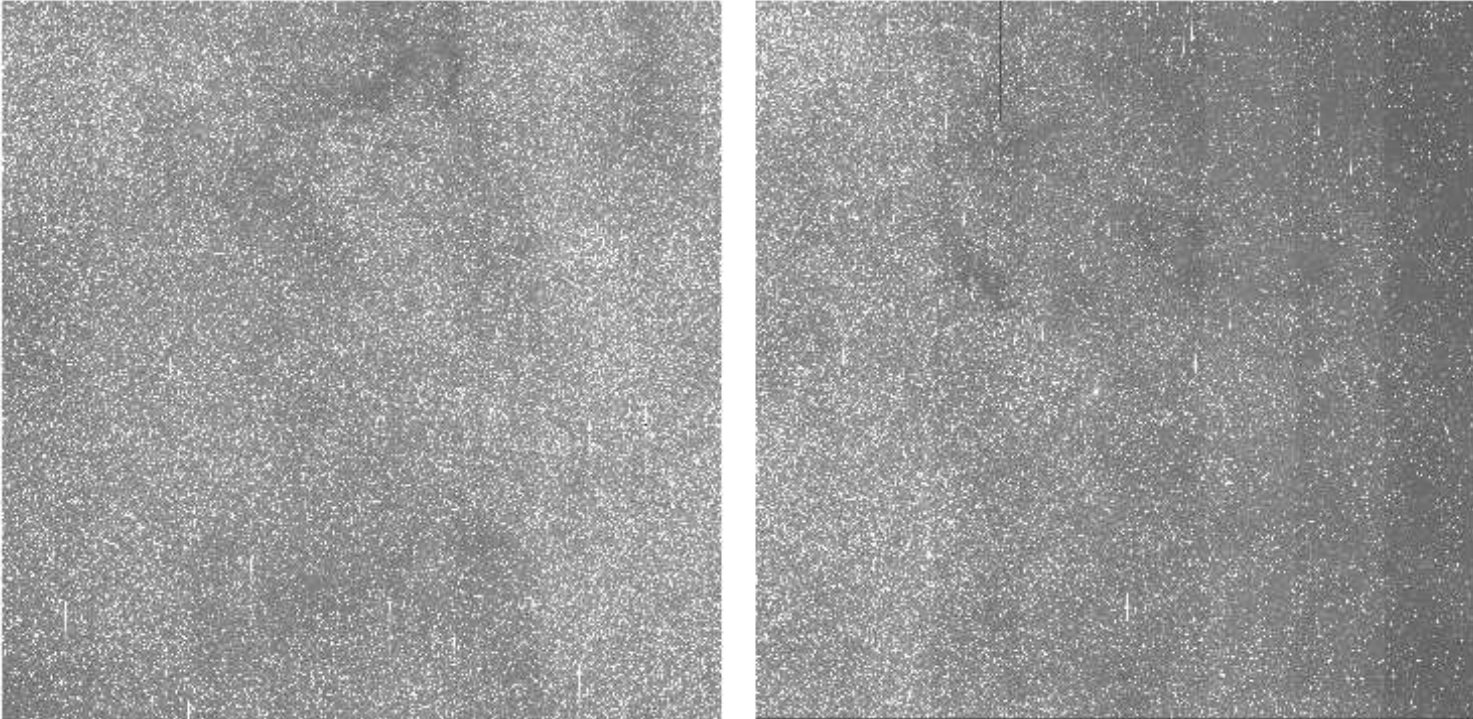
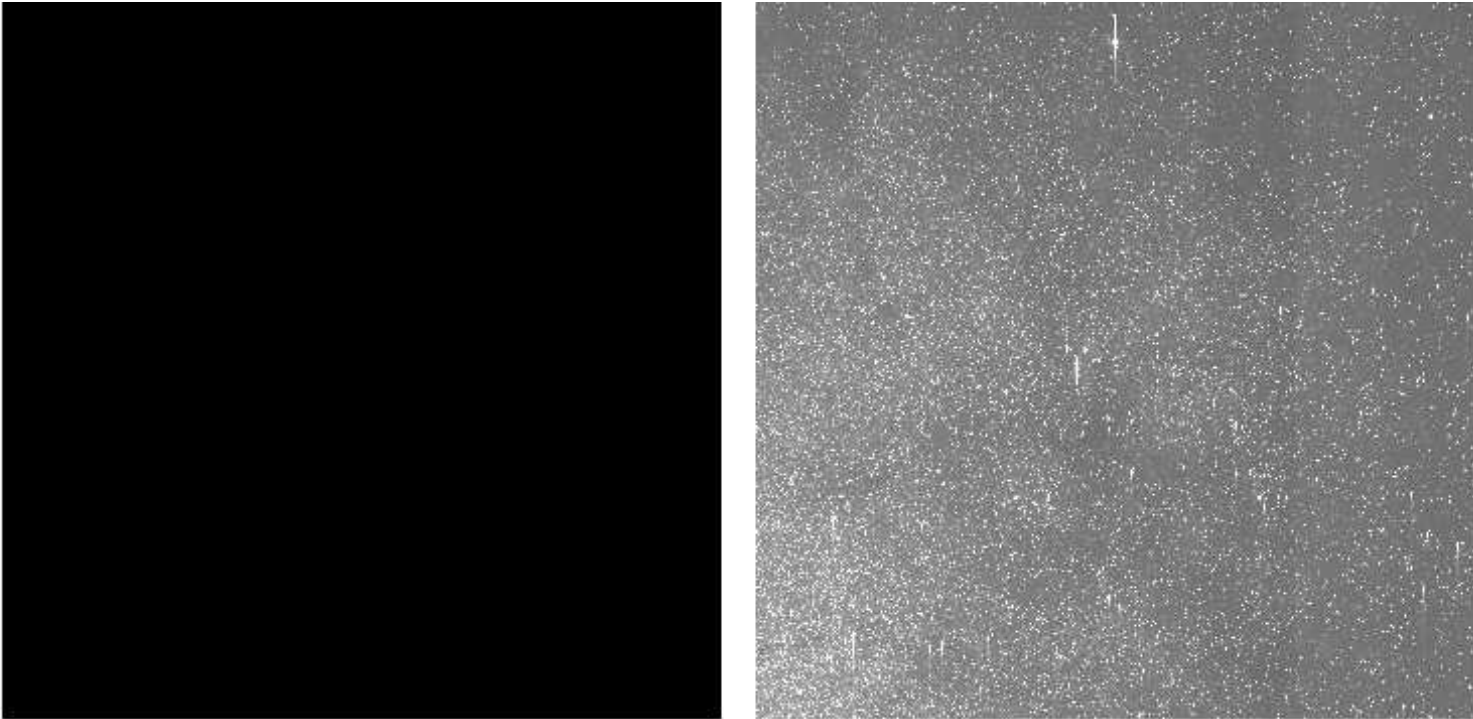
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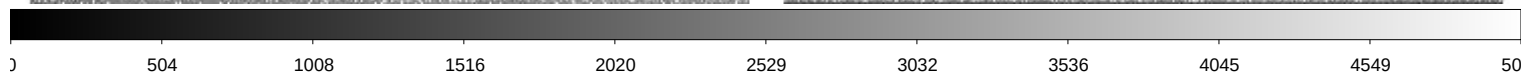
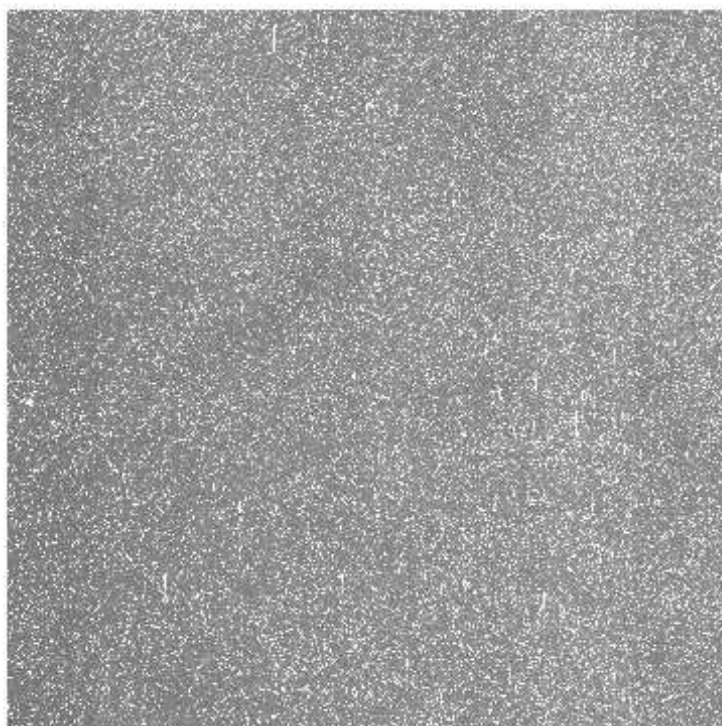
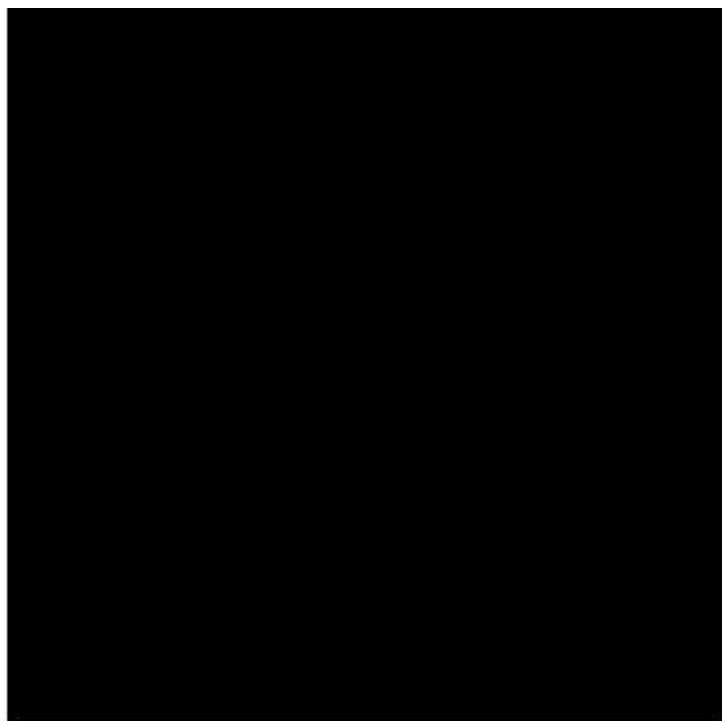
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60.6

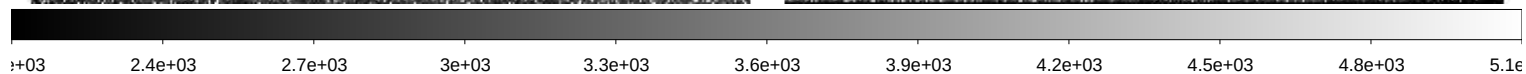
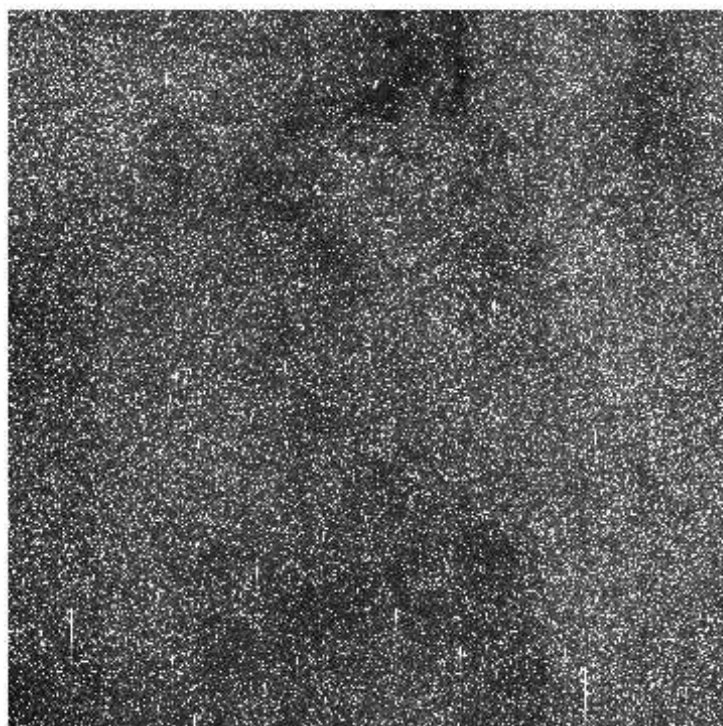
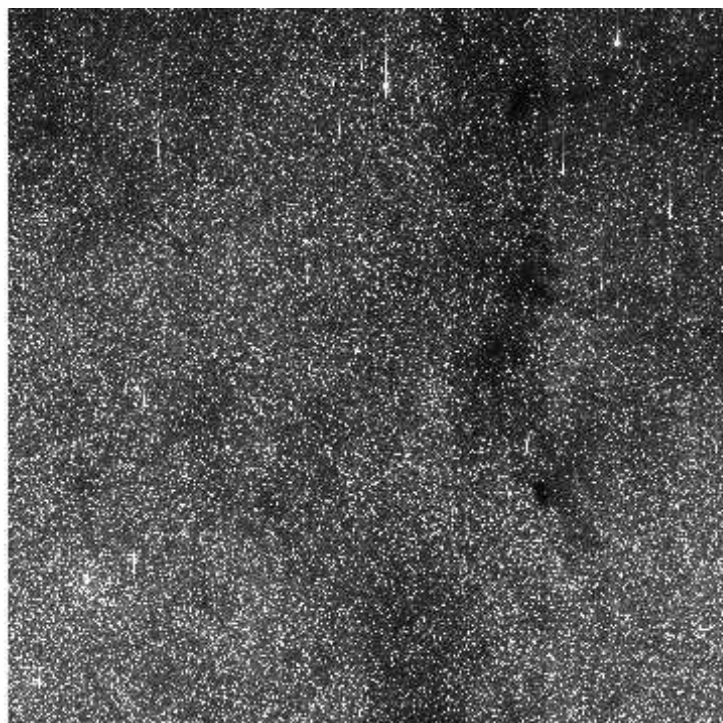
-85.4



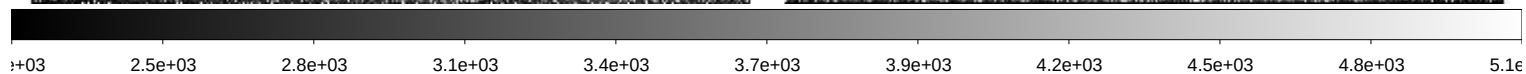
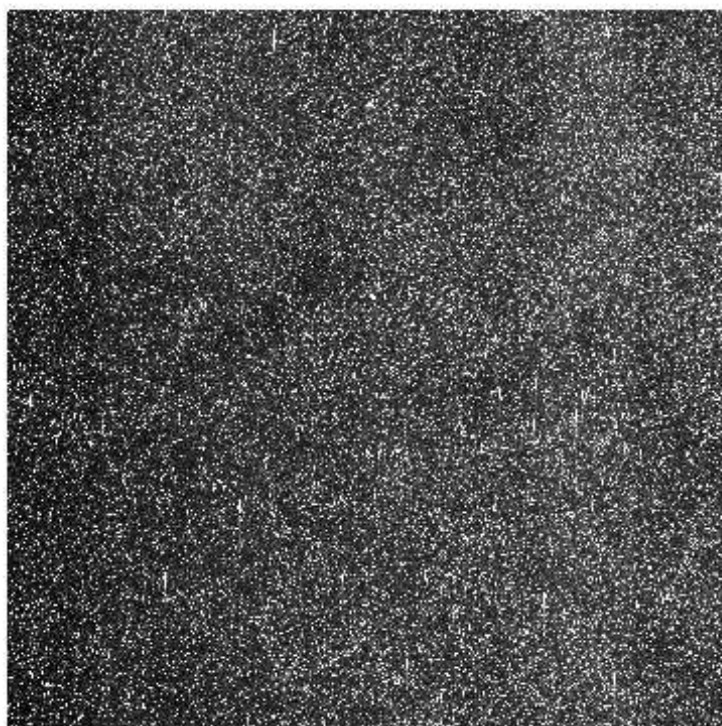
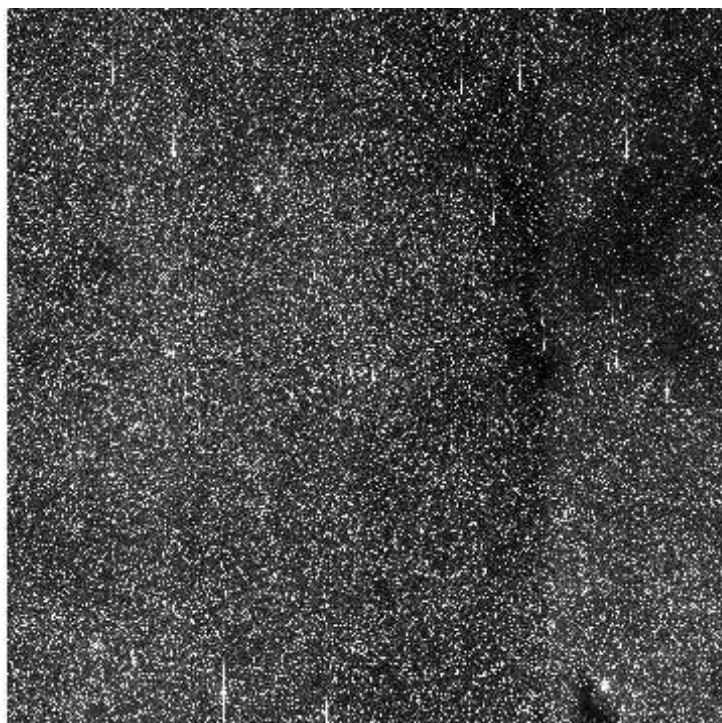
File Name	:	kmta.20260720.028964.fits	# 191 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.410	
DEC	:	-27:56:41.30	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:16:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T14:24:53	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028965.fits	# 192 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.580	
DEC	:	-29:01:45.20	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:19:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T14:28:02	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028966.fits	# 193 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.480	
DEC	:	-27:56:42.60	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:21:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T14:29:58	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

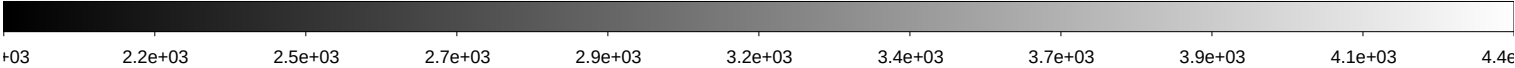
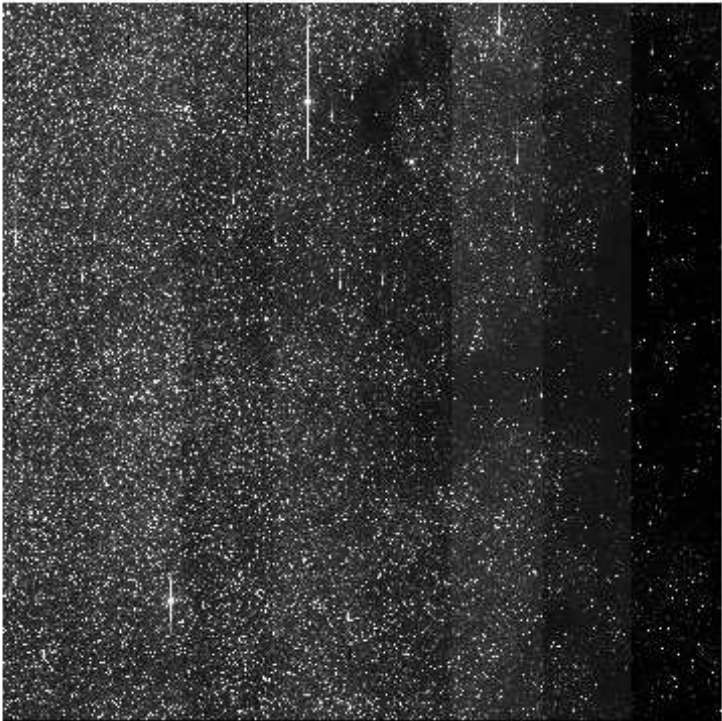
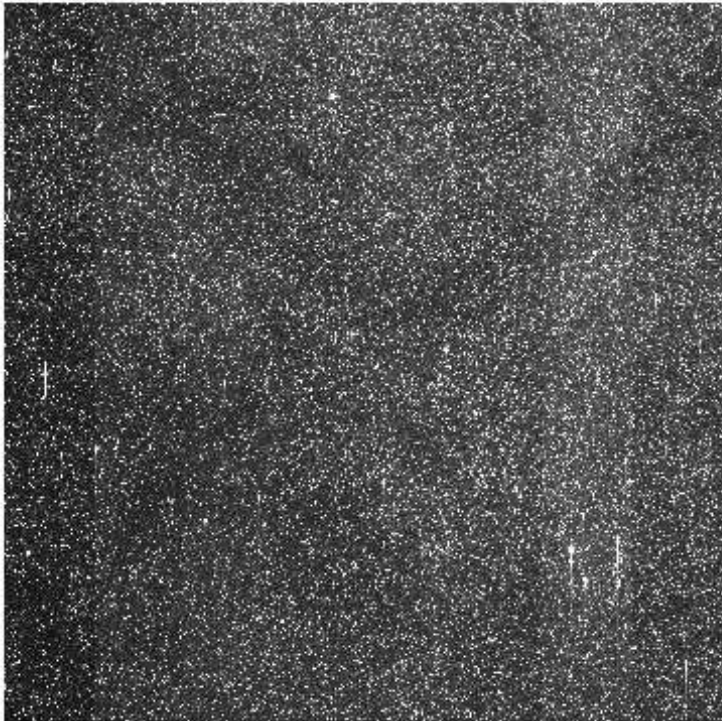
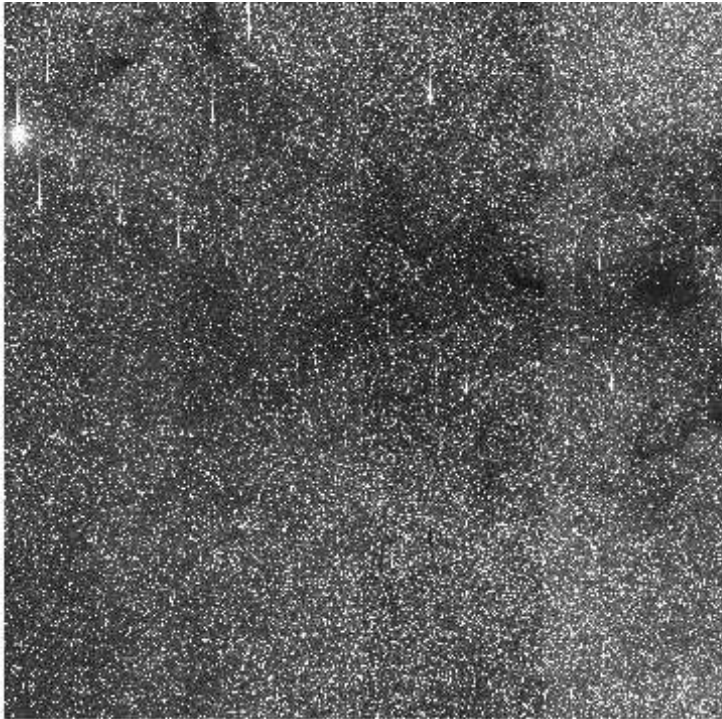
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kmta.20260720.028967.fits
BLG
OBJECT
BLG01
17:54:24.630
-31:08:16.10
60
1.17
20:23:33
I
2026-07-20T14:32:07
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.0
-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

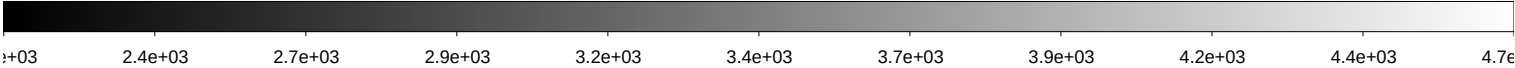
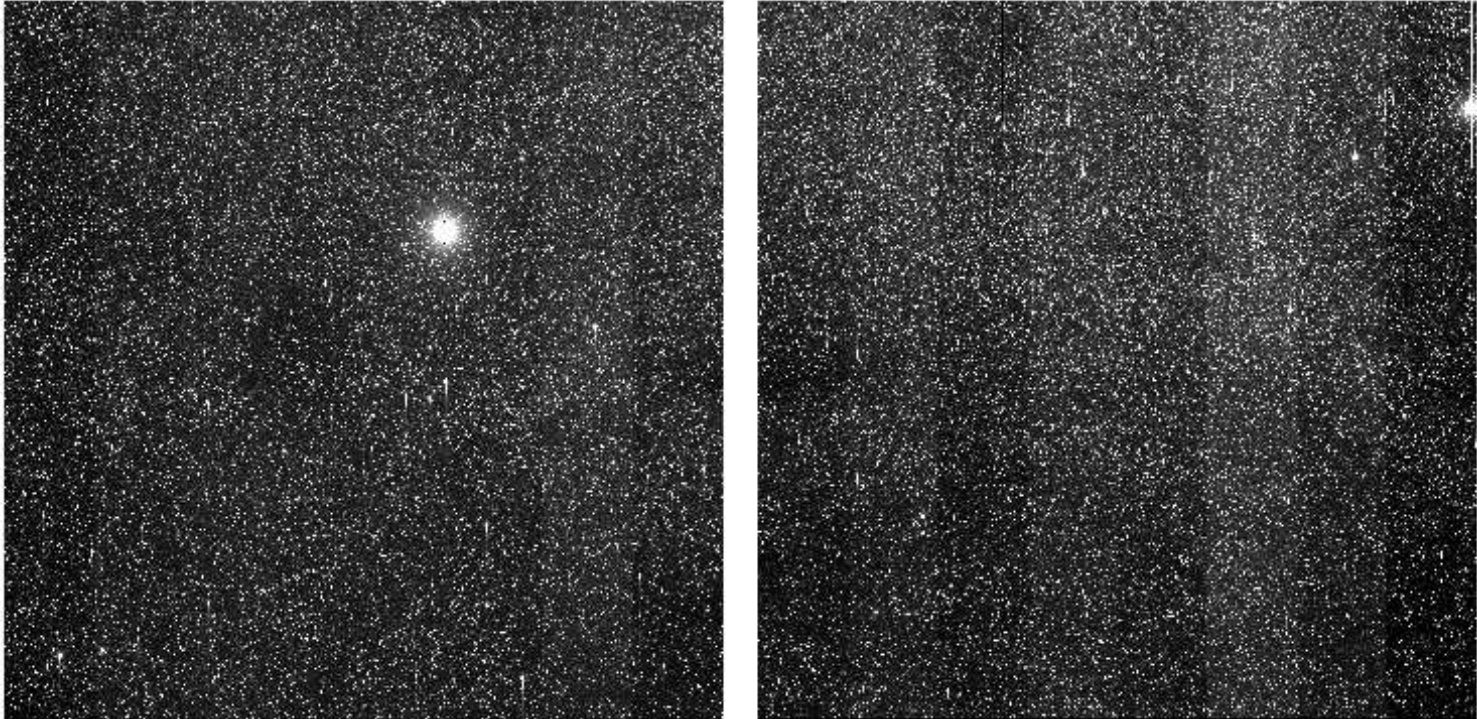
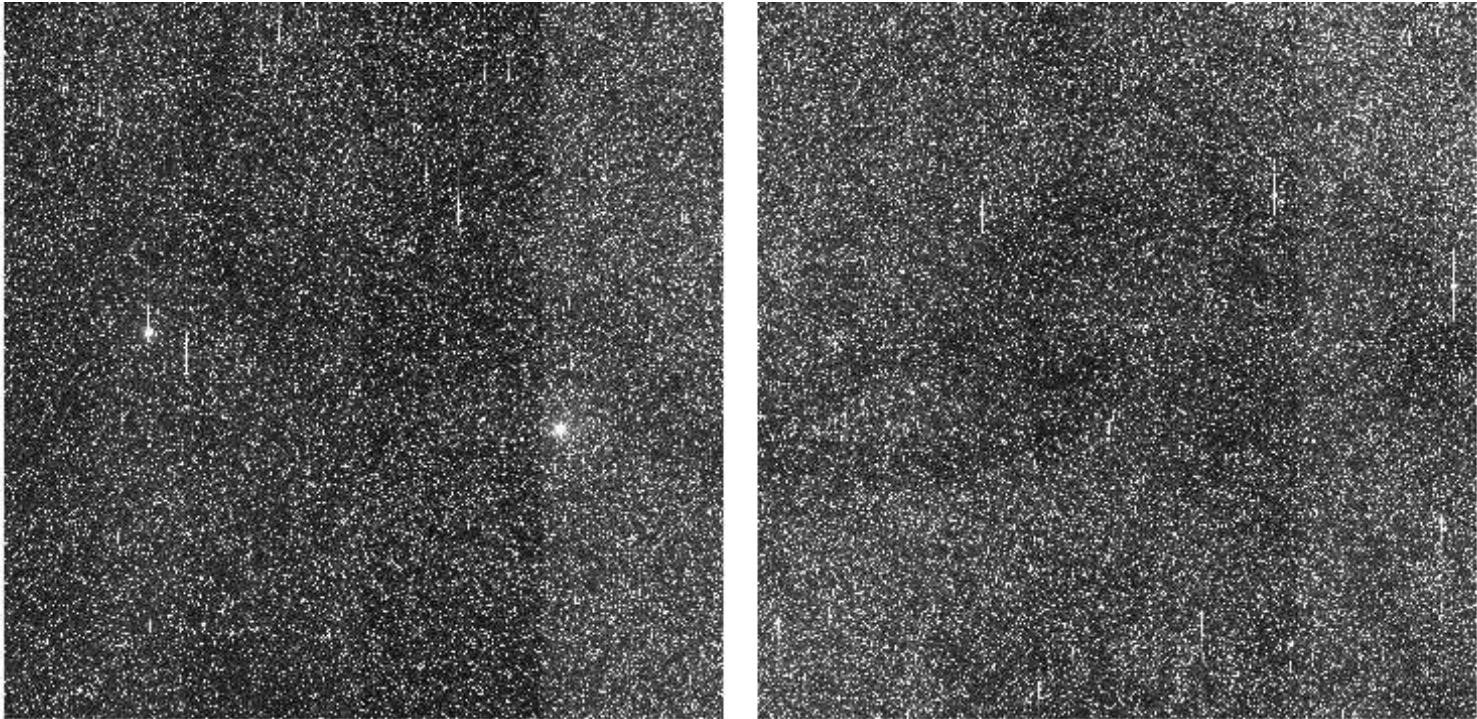
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kmta.20260720.028968.fits
BLG
OBJECT
BLG04
18:03:50.520
-30:03:13.60
60
1.15
20:25:43
I
2026-07-20T14:34:17
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.3
-83.1
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028969.fits

BLG

OBJECT

BLG42

17:54:07.620

-29:09:15.60

60

1.18

20:27:54

I

2026-07-20T14:36:27

-273.15

196 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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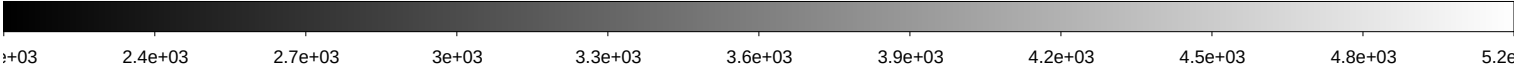
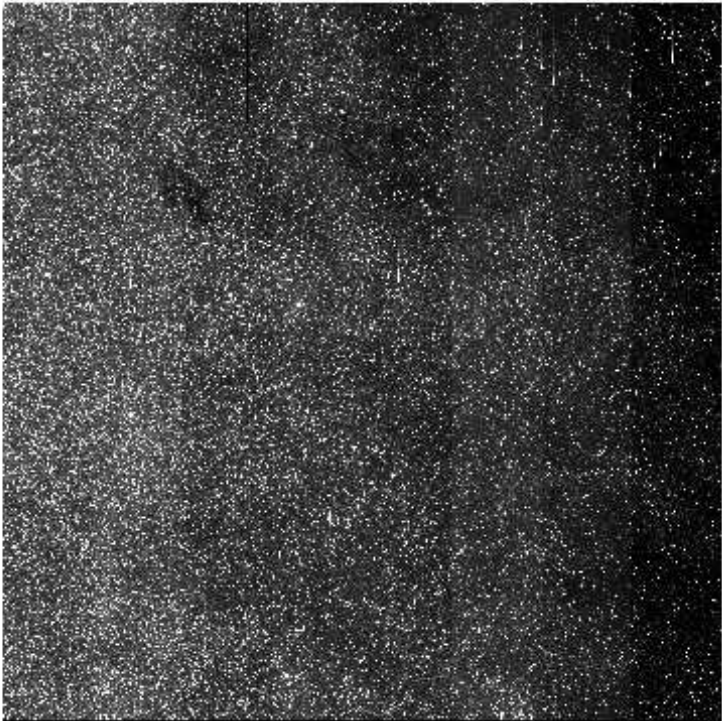
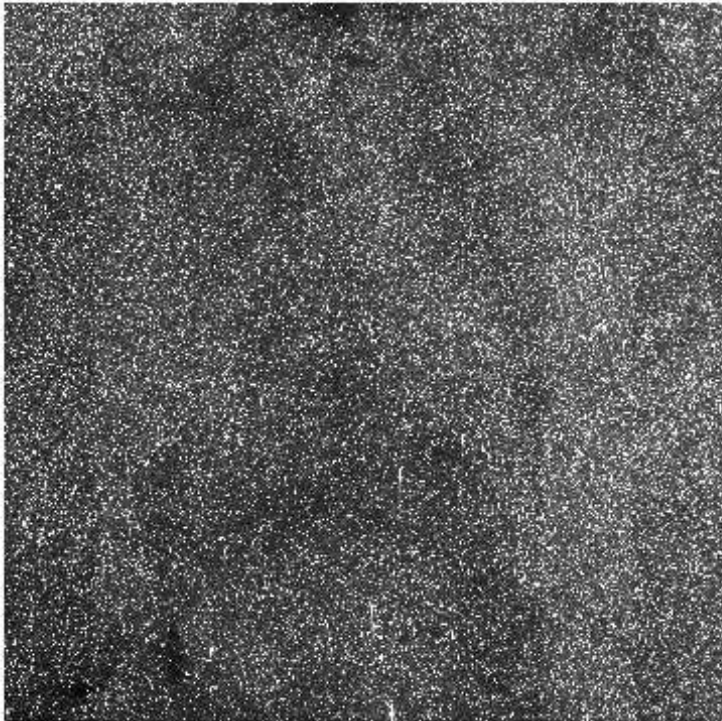
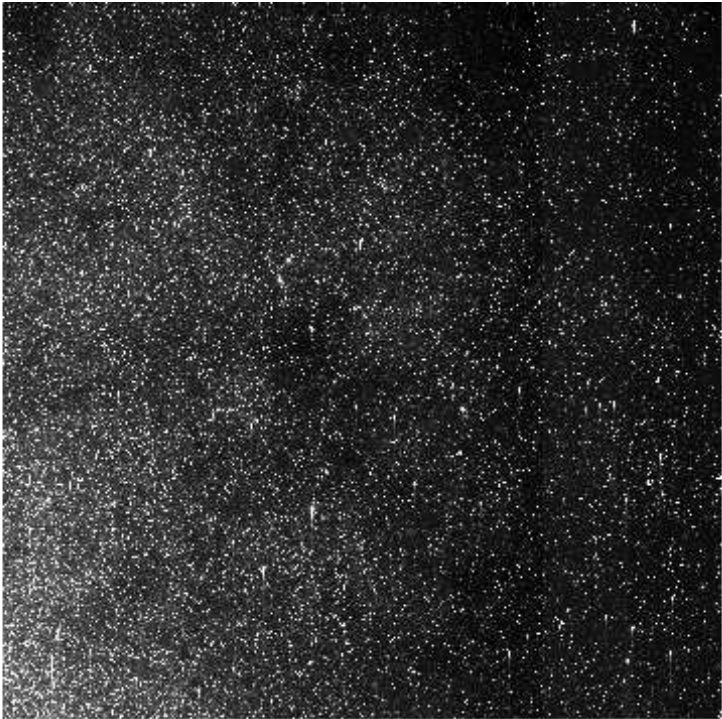
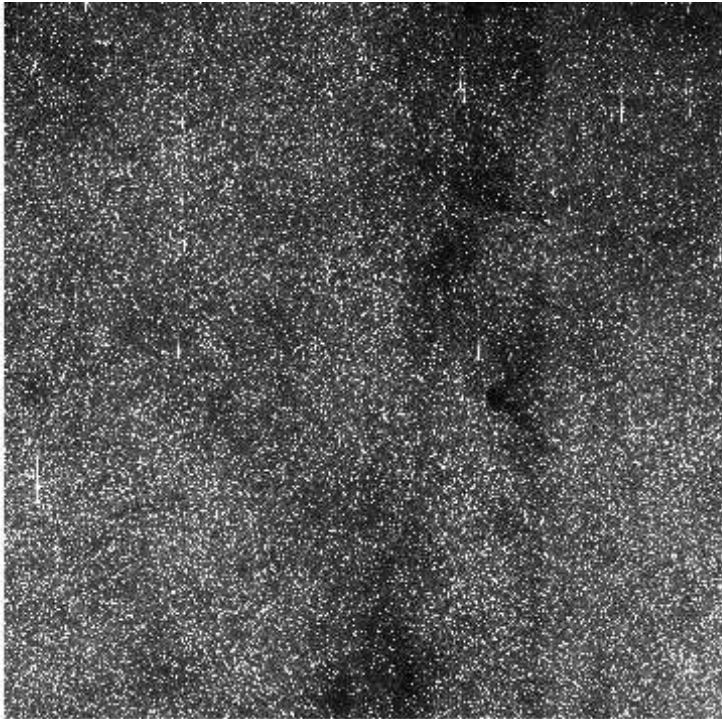
:

57.6

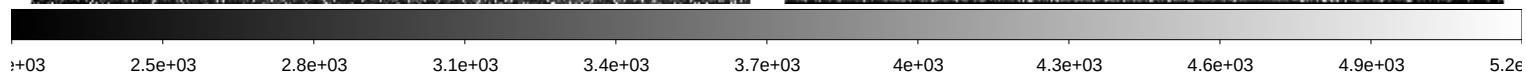
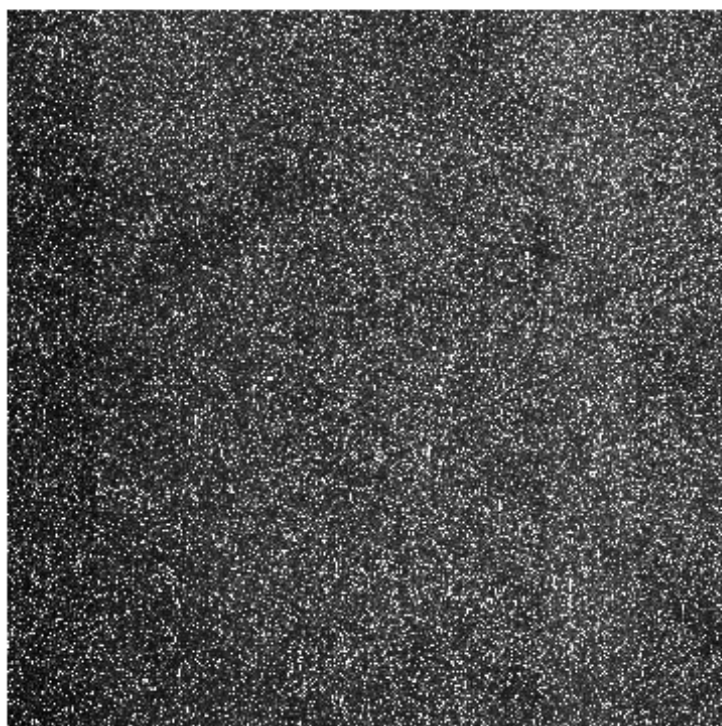
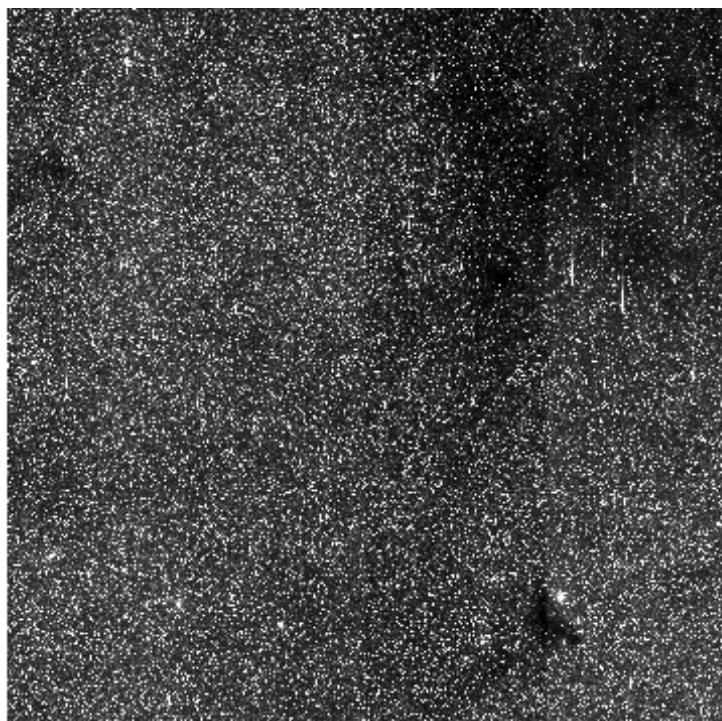
-83.8

0

0.0



File Name	:	kmta.20260720.028970.fits	# 197 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.610	
DEC	:	-28:04:16.20	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	20:30:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T14:38:38	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.20260720.028971.fits

BLG

OBJECT

BLG22

17:54:24.650

-33:15:15.30

60

1.19

20:32:14

I

2026-07-20T14:40:47

-273.15

198 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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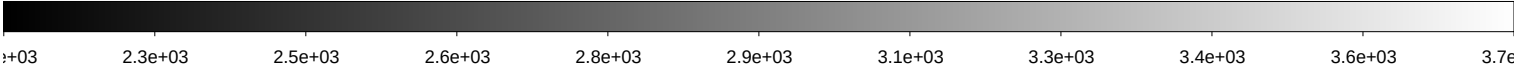
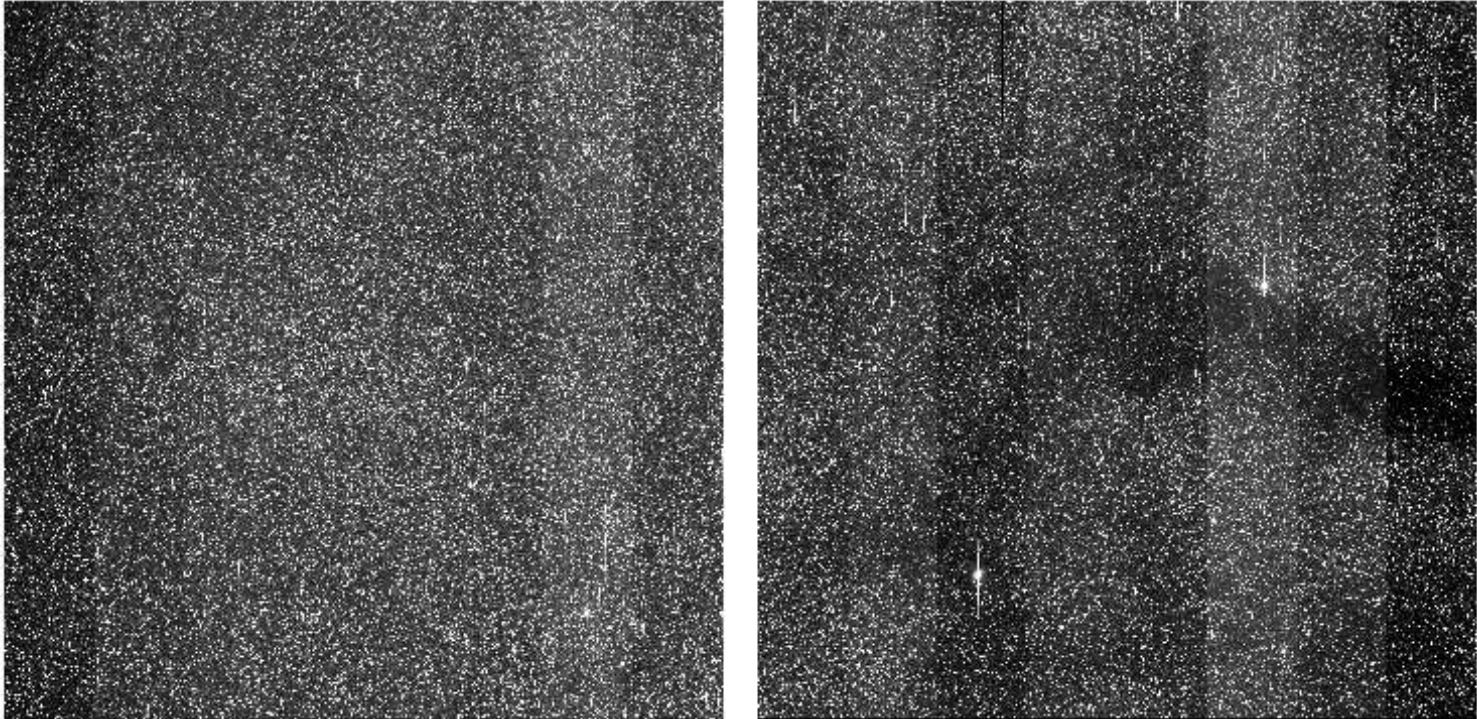
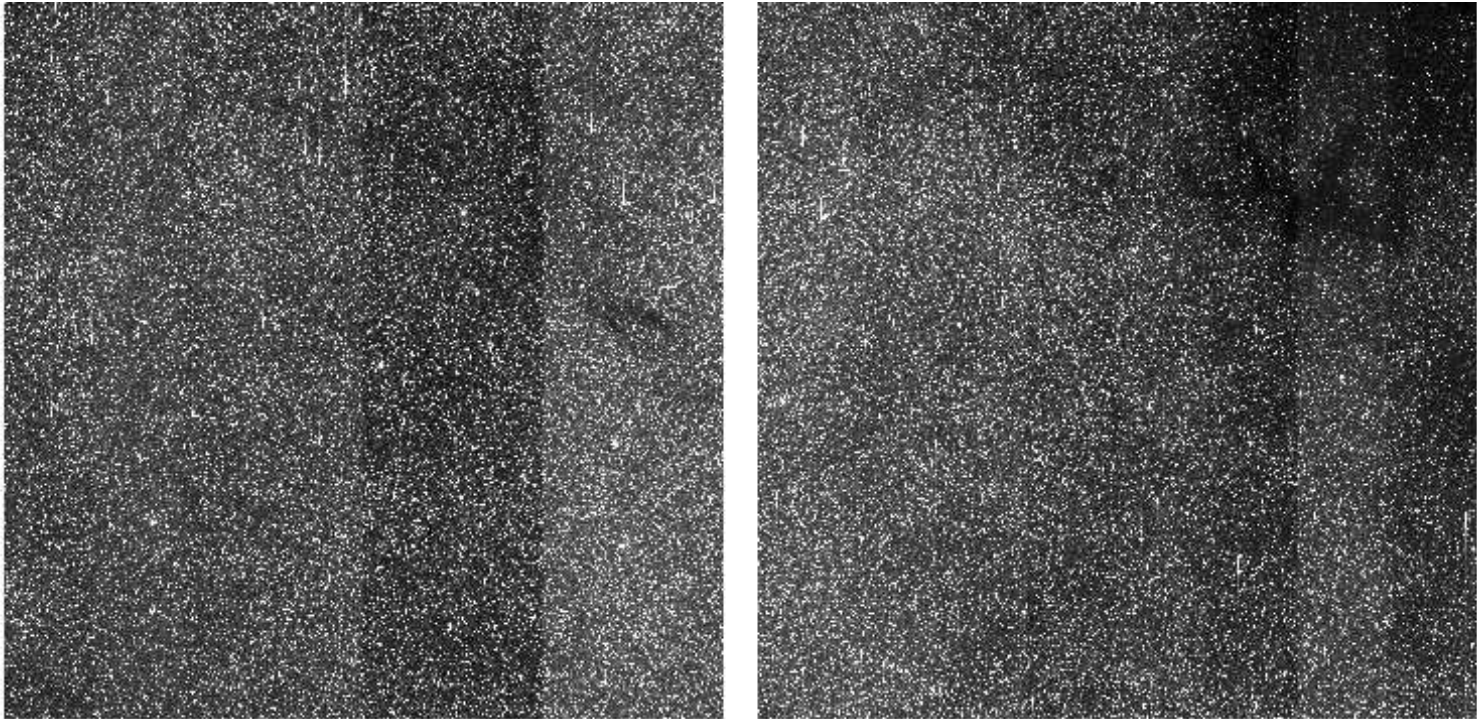
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57.5

-76.0

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.20260720.028972.fits

: BLG

: OBJECT

: BLG17

: 17:44:40.760

: -33:15:11.90

: 60

: 1.22

: 20:34:23

: I

: 2026-07-20T14:42:56

: -273.15

199 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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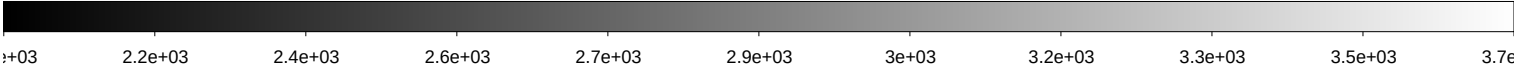
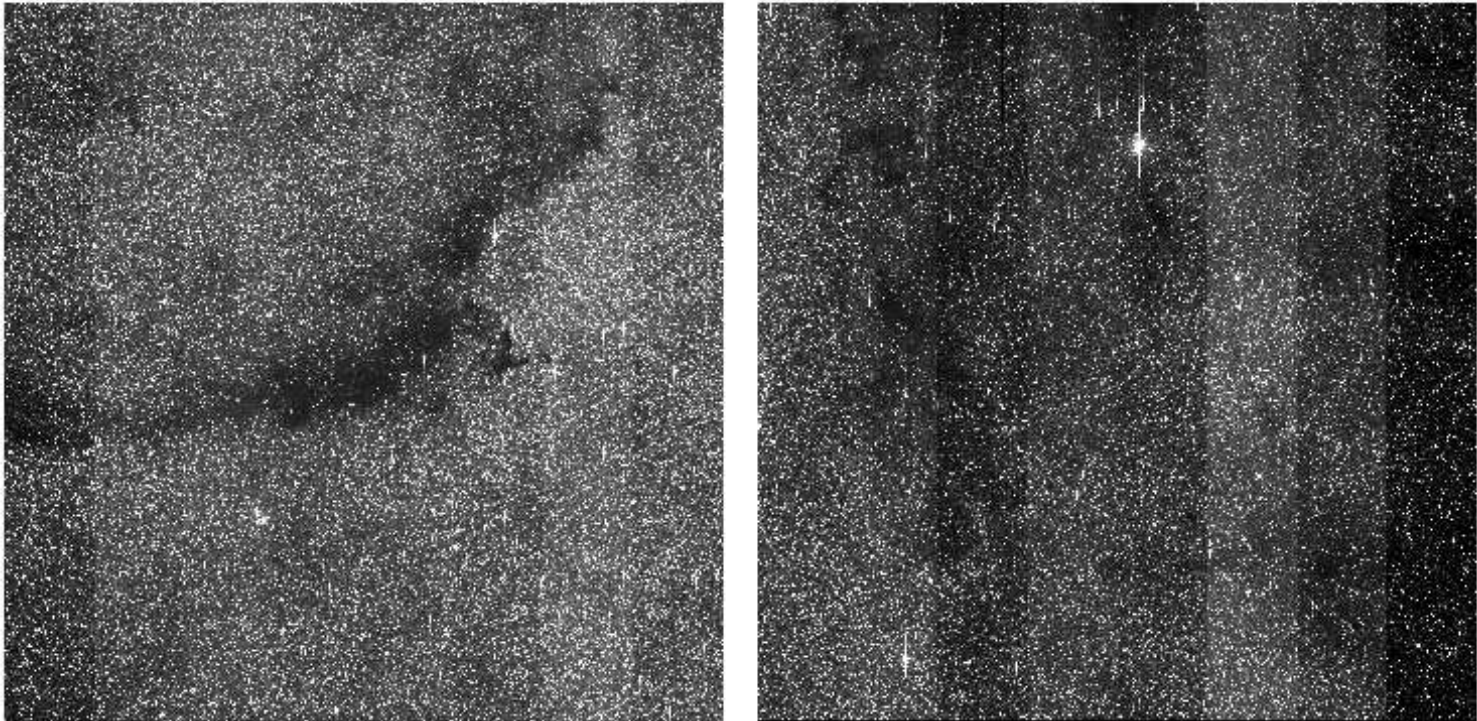
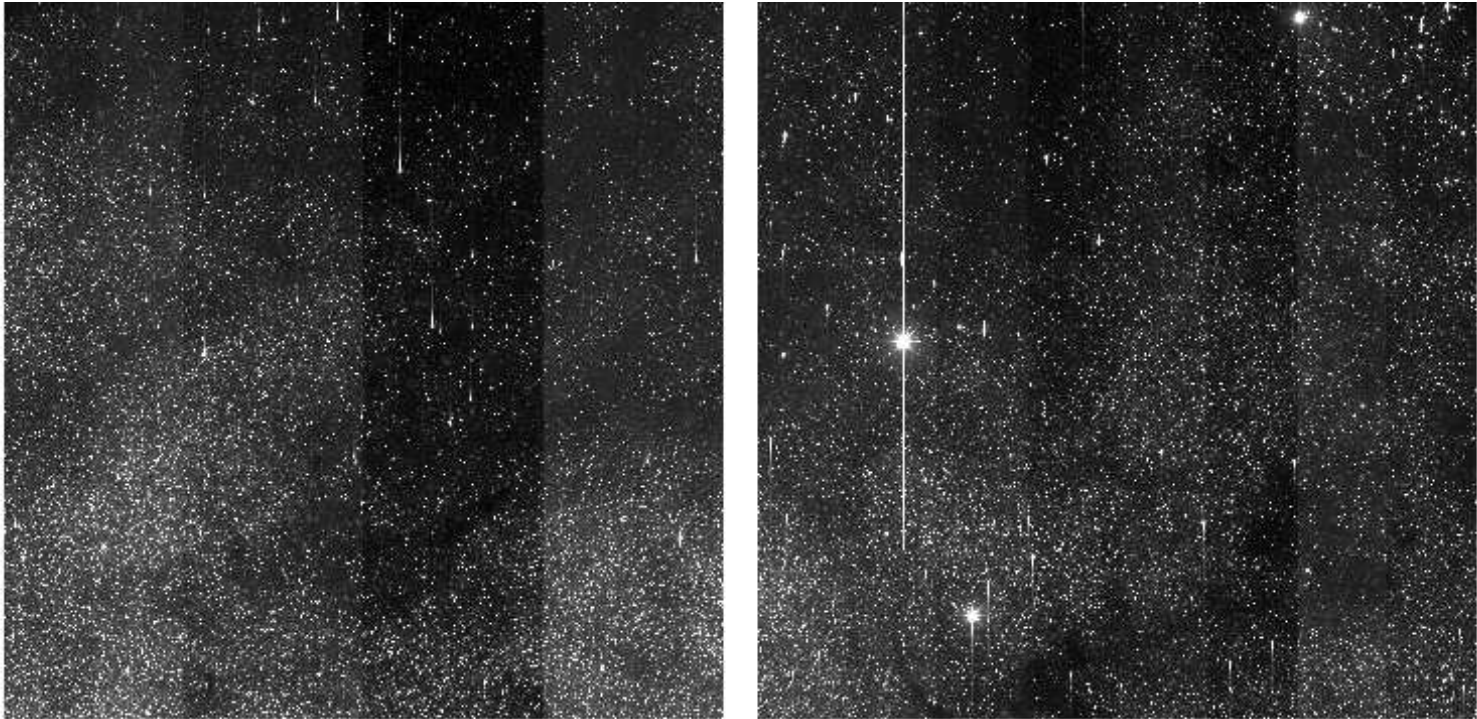
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55.0

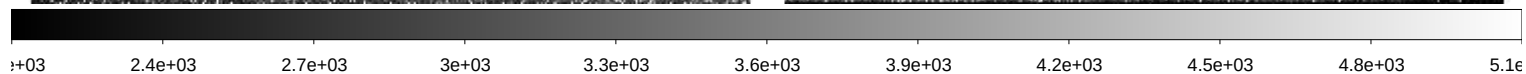
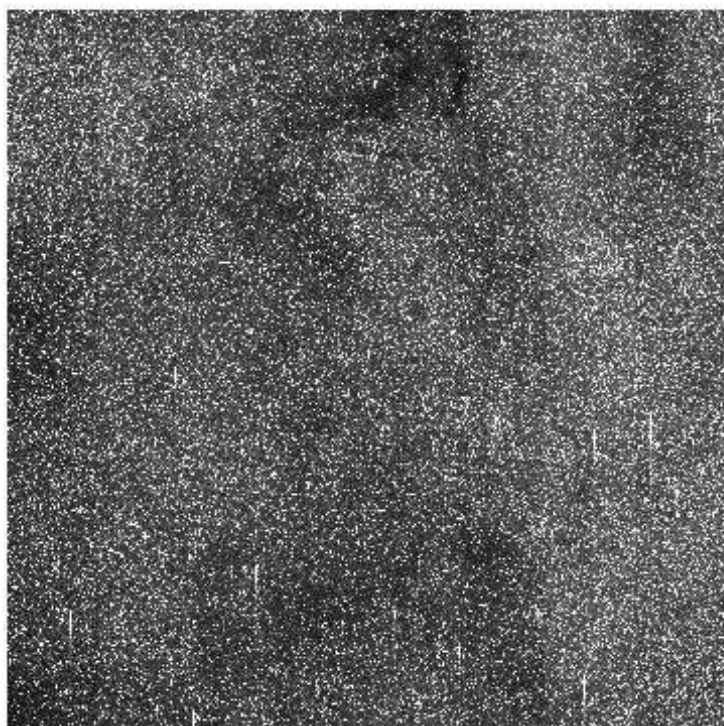
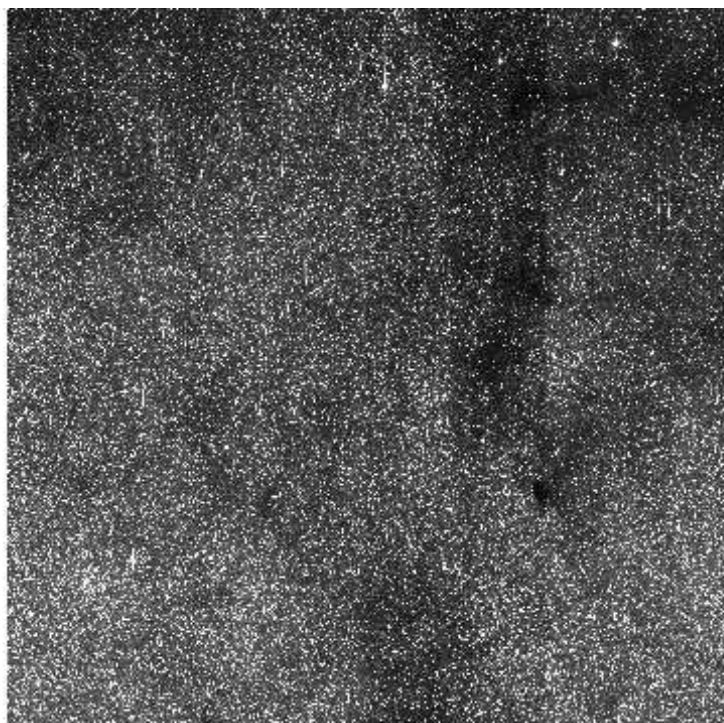
-75.4

0

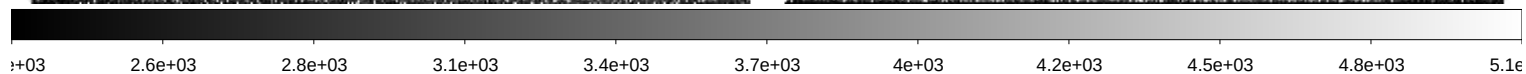
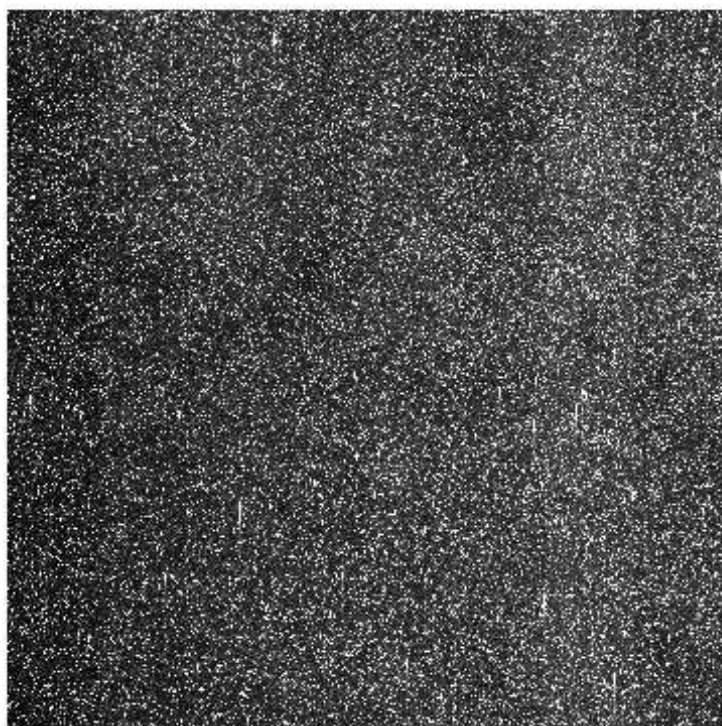
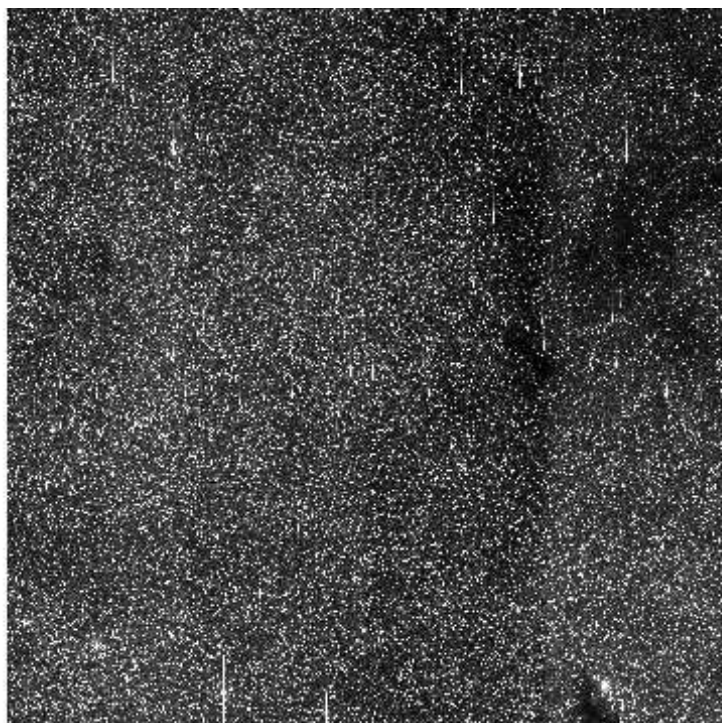
0.0



File Name	:	kmta.20260720.028973.fits	# 200 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.660	
DEC	:	-29:01:44.40	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	20:36:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T14:45:05	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028974.fits	# 201 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.630	
DEC	:	-27:56:45.40	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	20:38:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T14:47:15	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

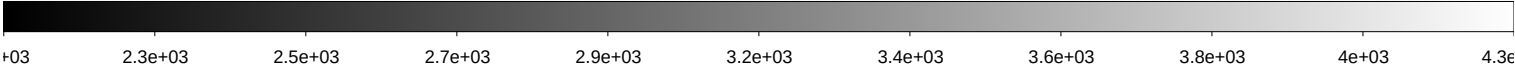
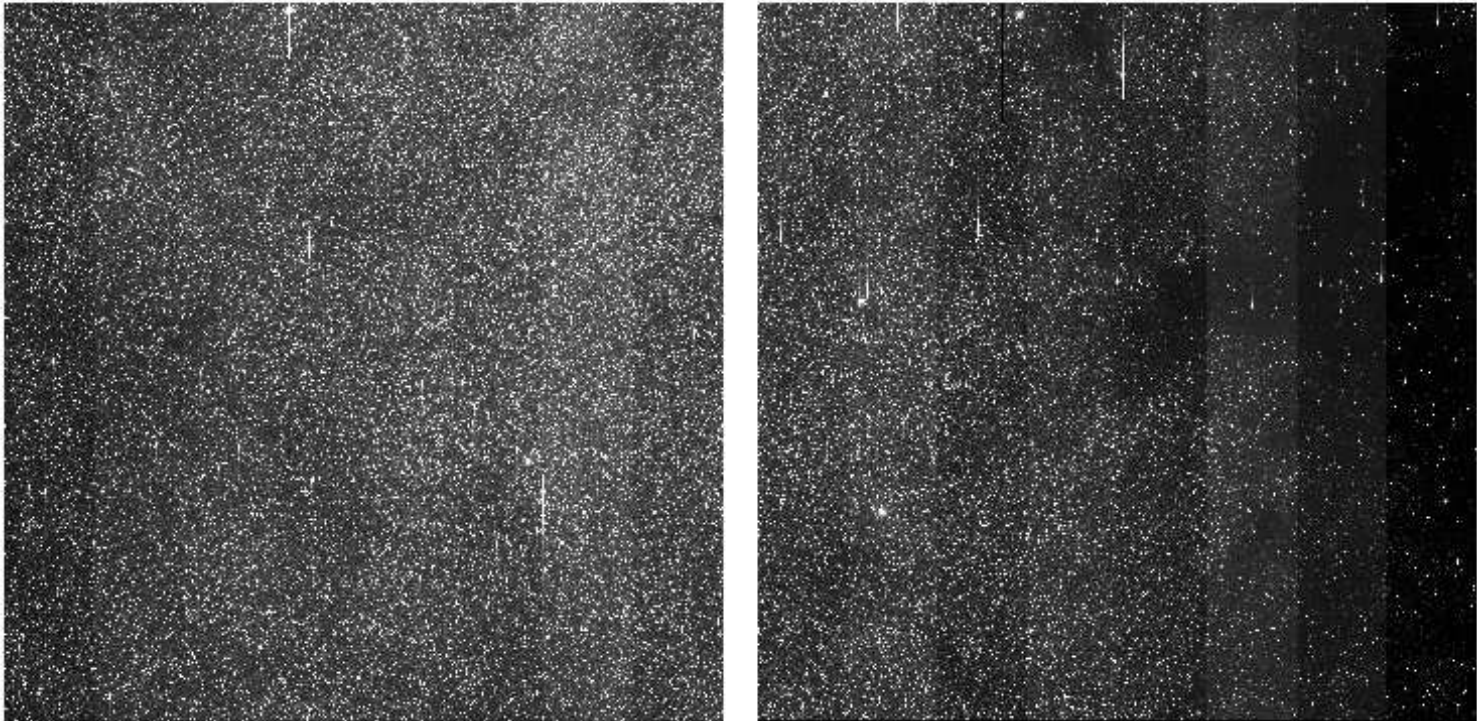
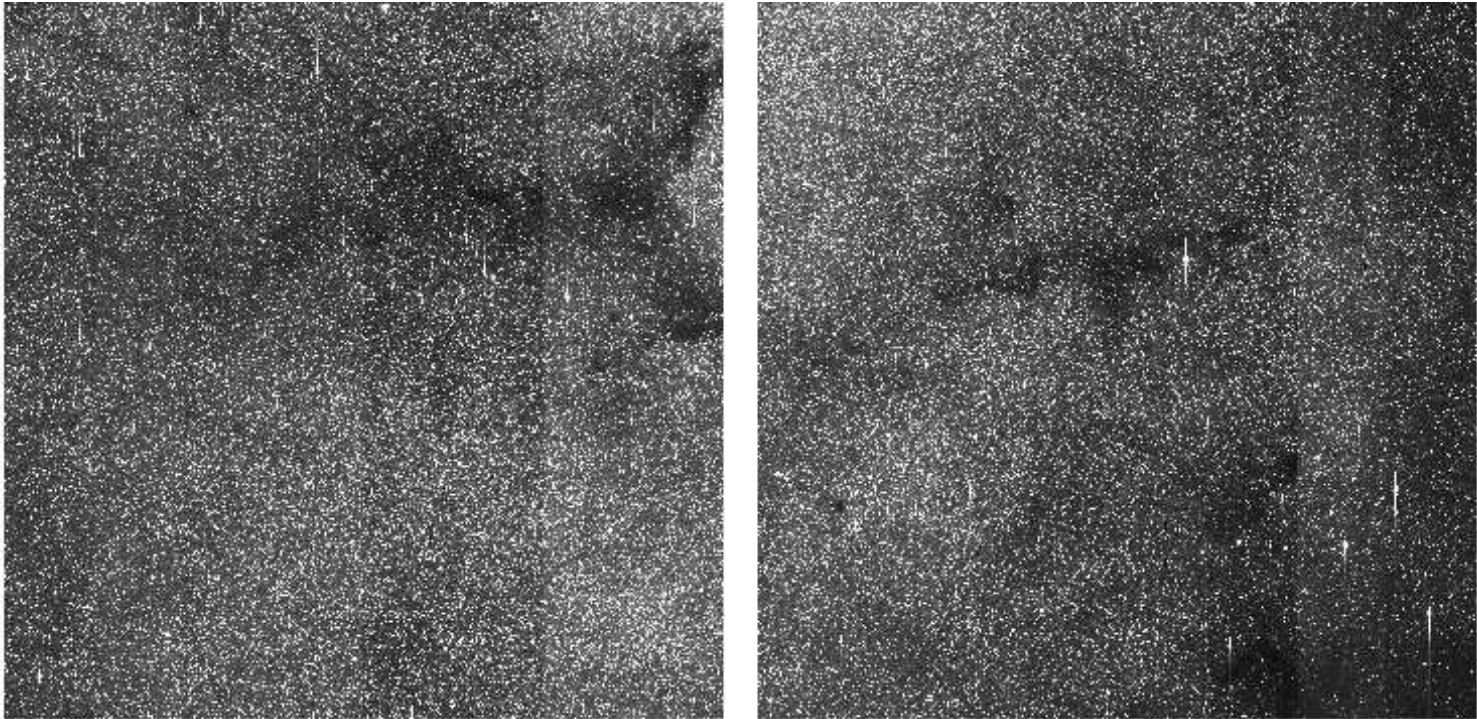
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kmta.20260720.028975.fits
BLG
OBJECT
BLG41
17:54:07.720
-31:15:42.80
60
1.22
20:40:54
I
2026-07-20T14:49:26
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.3
-79.0
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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

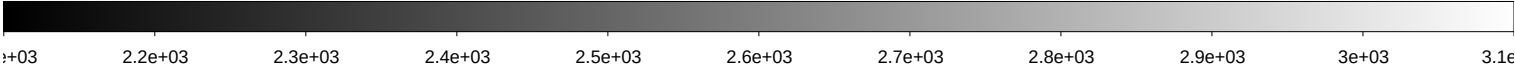
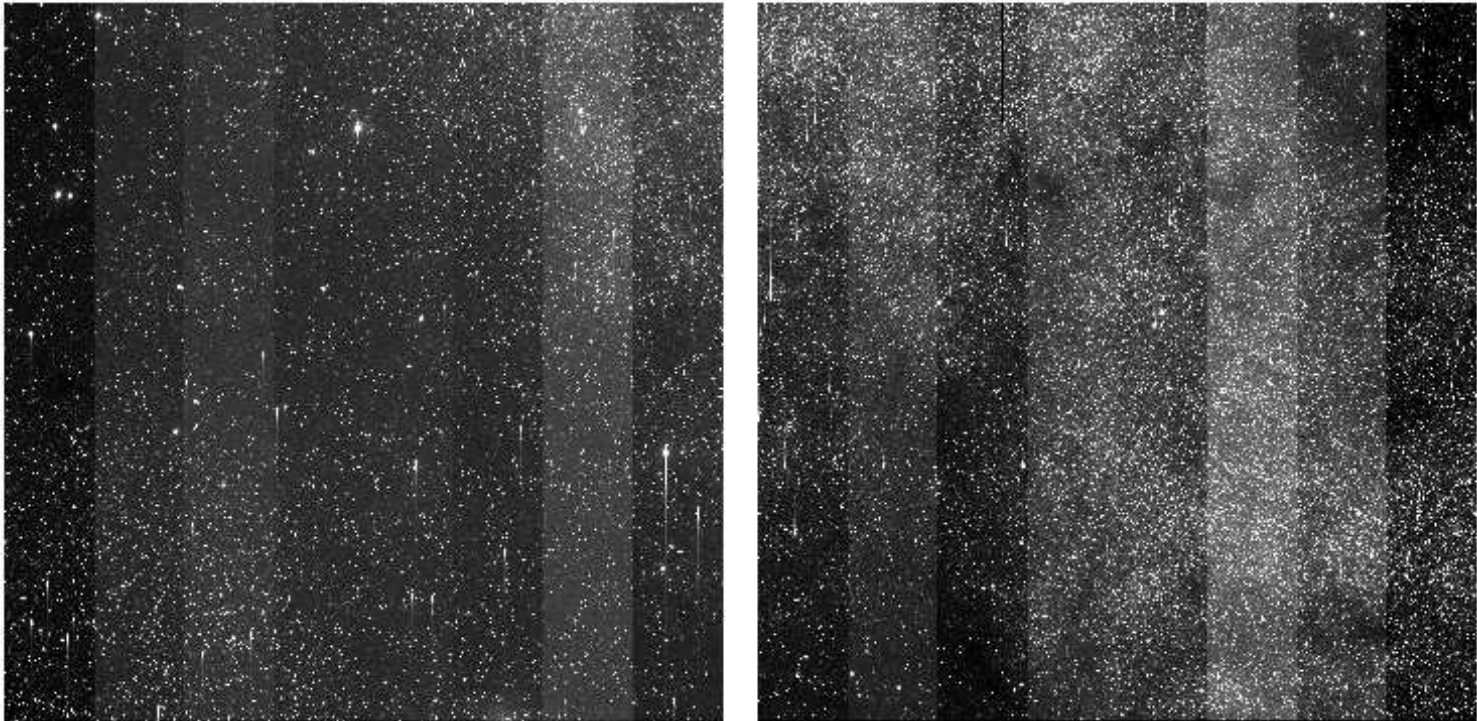
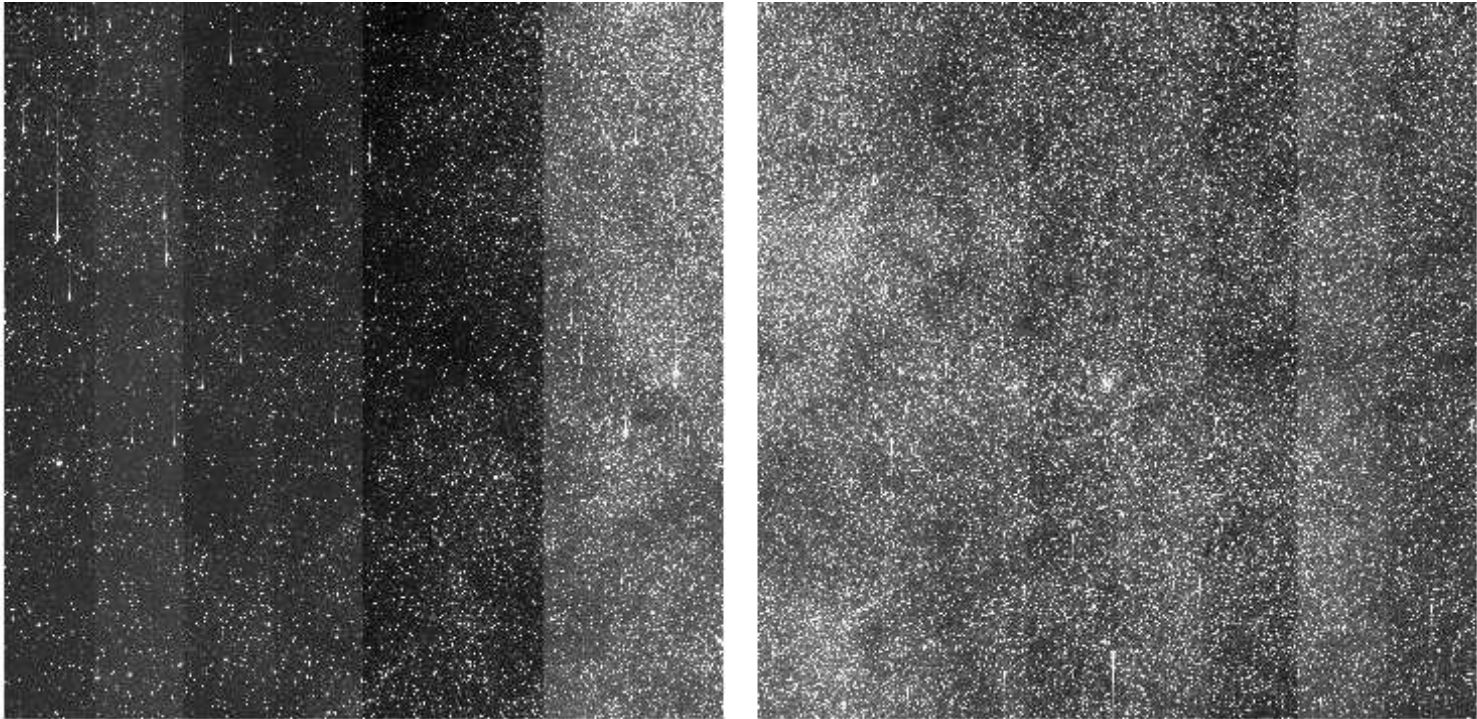
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kmta.20260720.028976.fits
BLG
OBJECT
BLG18
17:46:00.730
-26:45:14.10
60
1.27
20:43:04
I
2026-07-20T14:51:35
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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52.0
-85.4
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.028977.fits

BLG

OBJECT

BLG42

17:54:07.750

-29:09:11.40

60

1.24

20:45:15

I

2026-07-20T14:53:45

-273.15

204 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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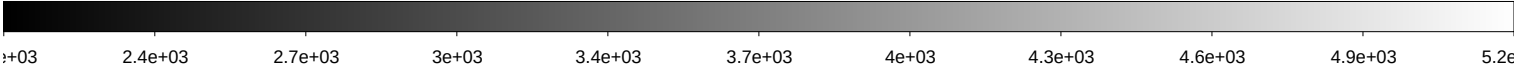
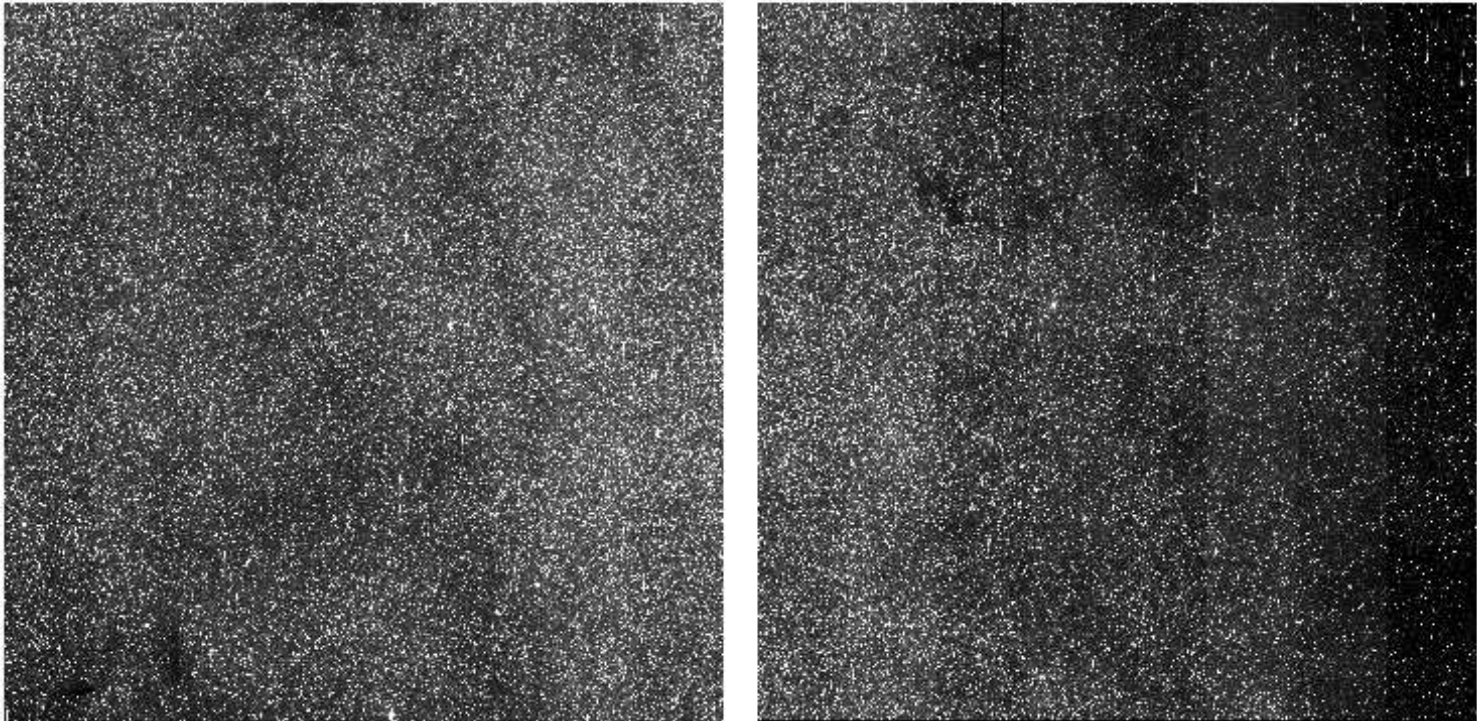
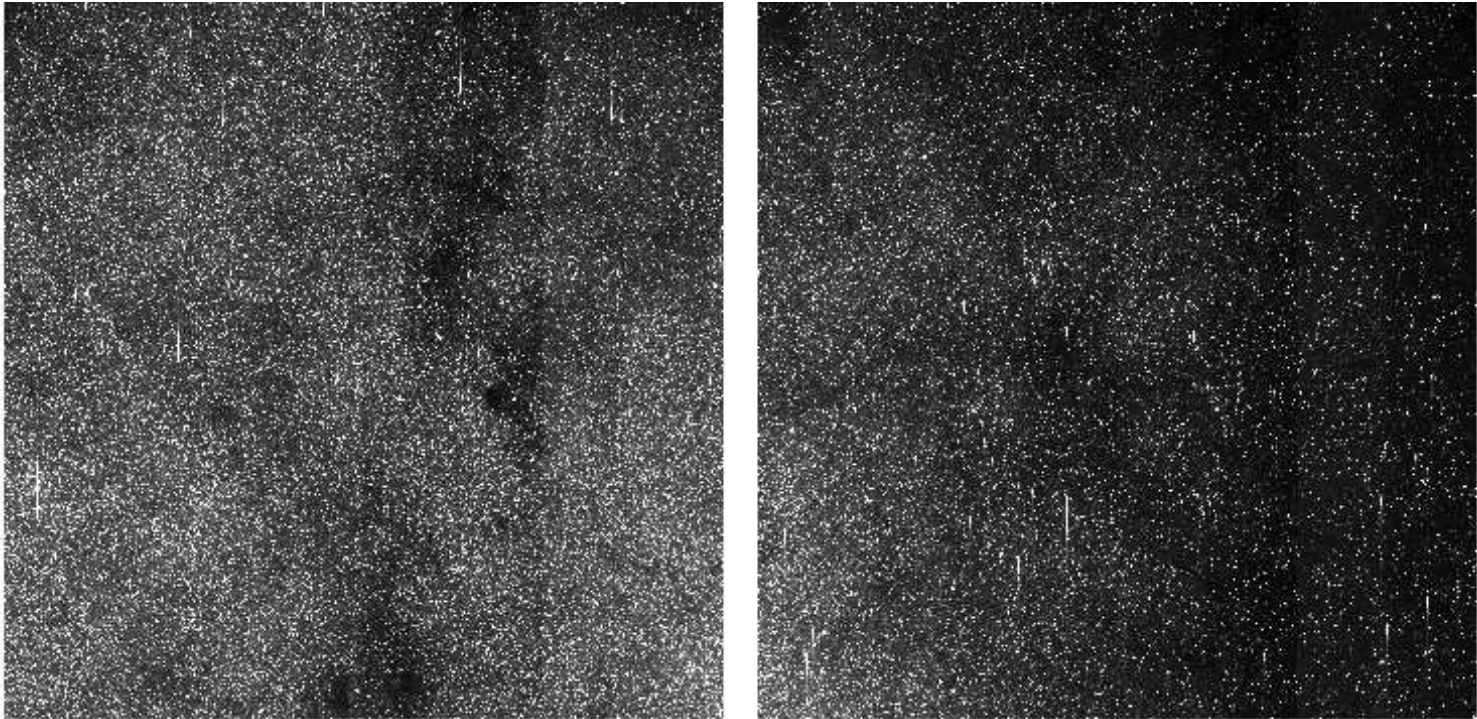
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53.9

-82.2

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.20260720.028978.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.750

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: 1.24

: 20:47:22

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: 2026-07-20T14:55:53

: -273.15

205 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 53.4

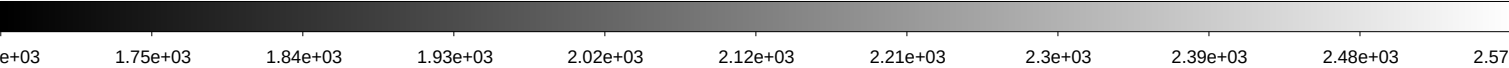
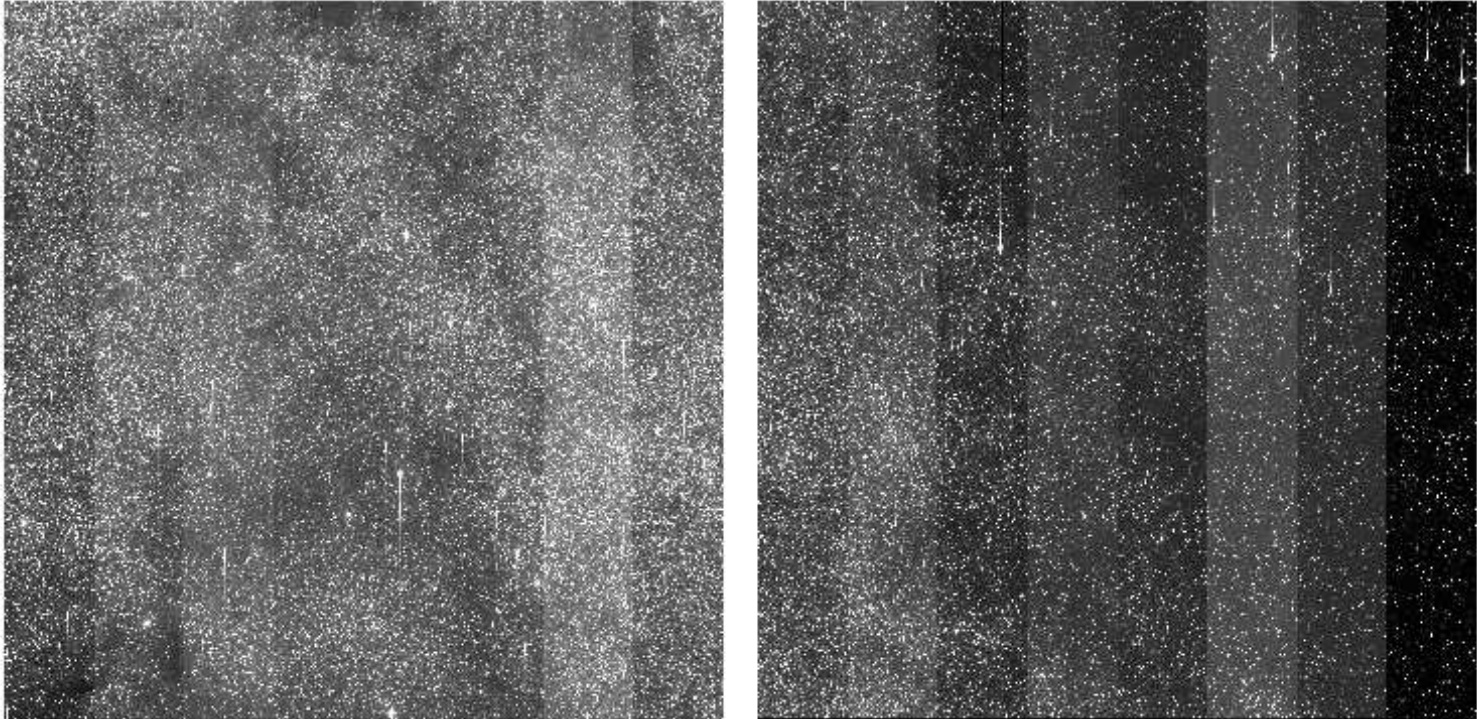
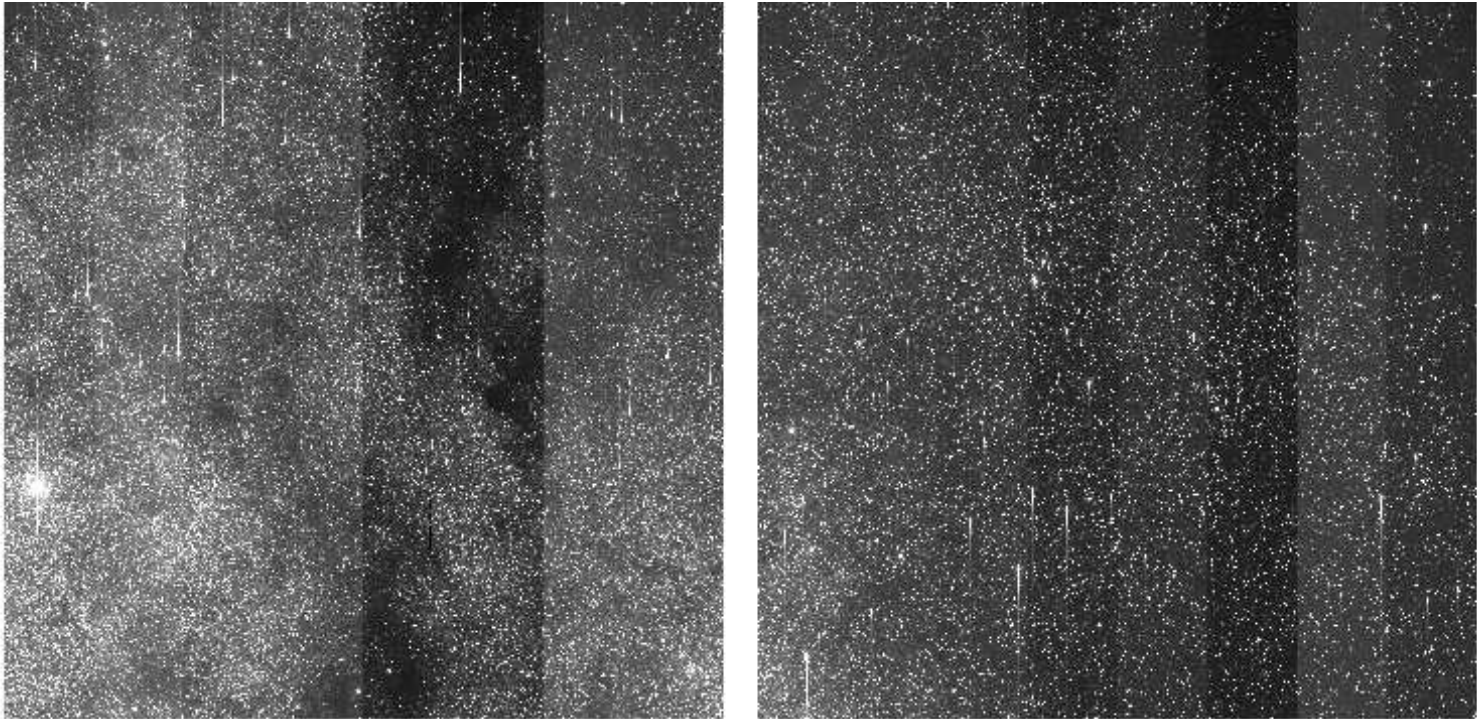
: -82.0

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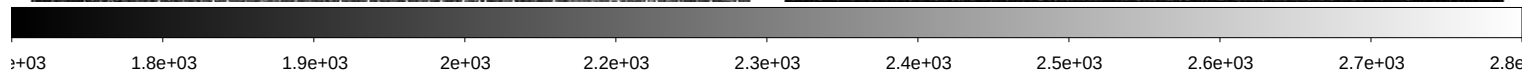
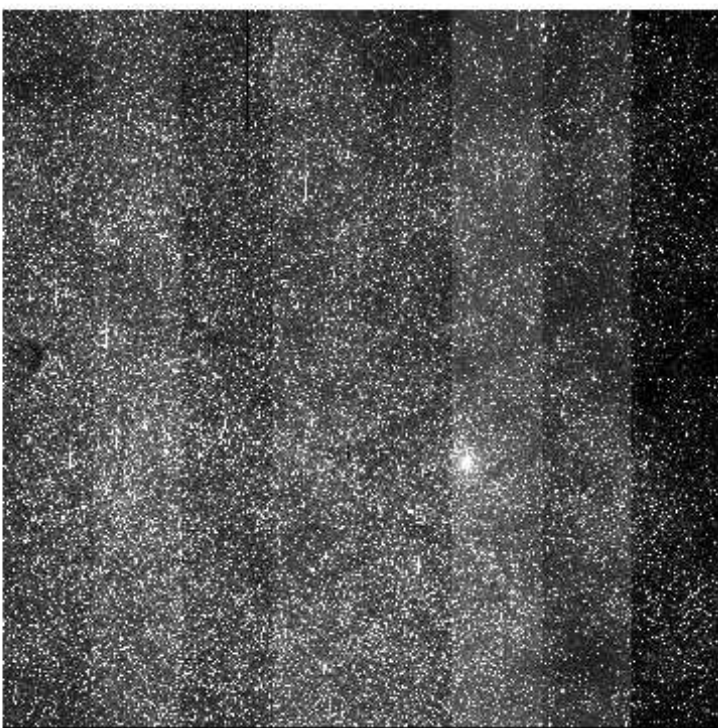
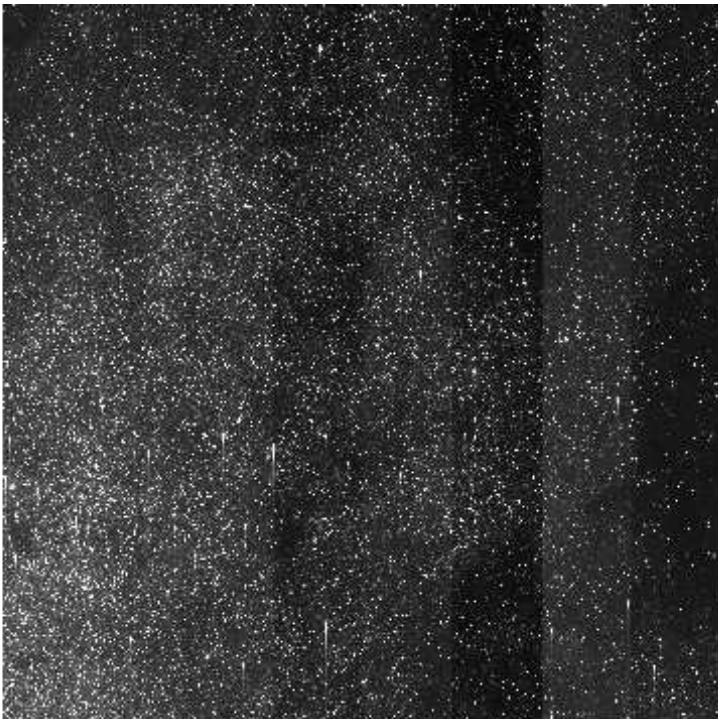
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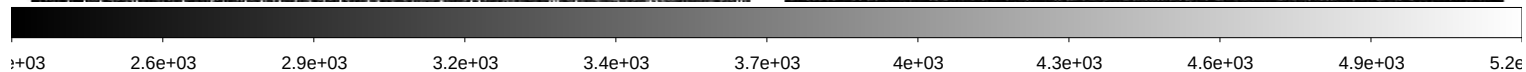
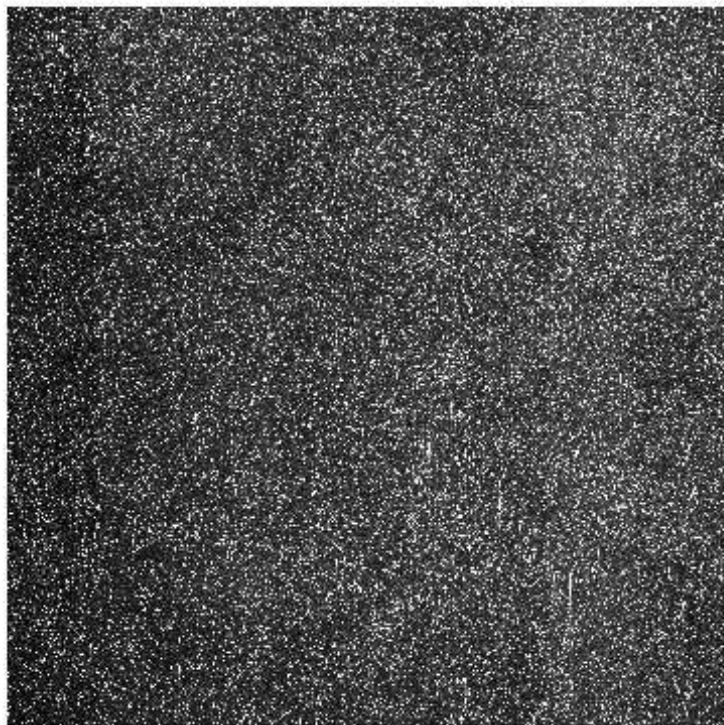
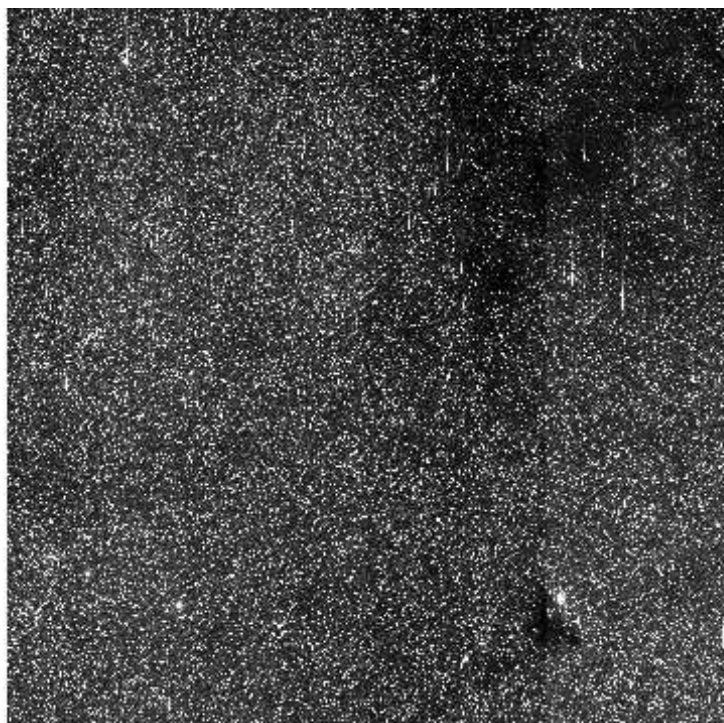
: 0.0



206 / 361



File Name	:	kmta.20260720.028980.fits	# 207 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.730	
DEC	:	-28:04:11.60	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	20:52:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:00:49	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

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kmta.20260720.028981.fits

BLG

OBJECT

BLG15

17:36:50.470

-26:47:09.60

60

1.35

20:54:30

I

2026-07-20T15:02:59

-273.15

208 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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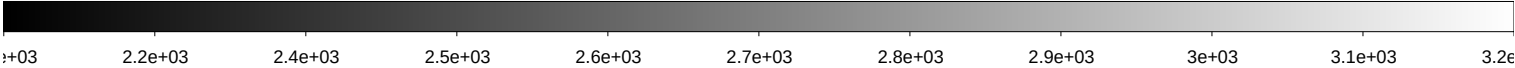
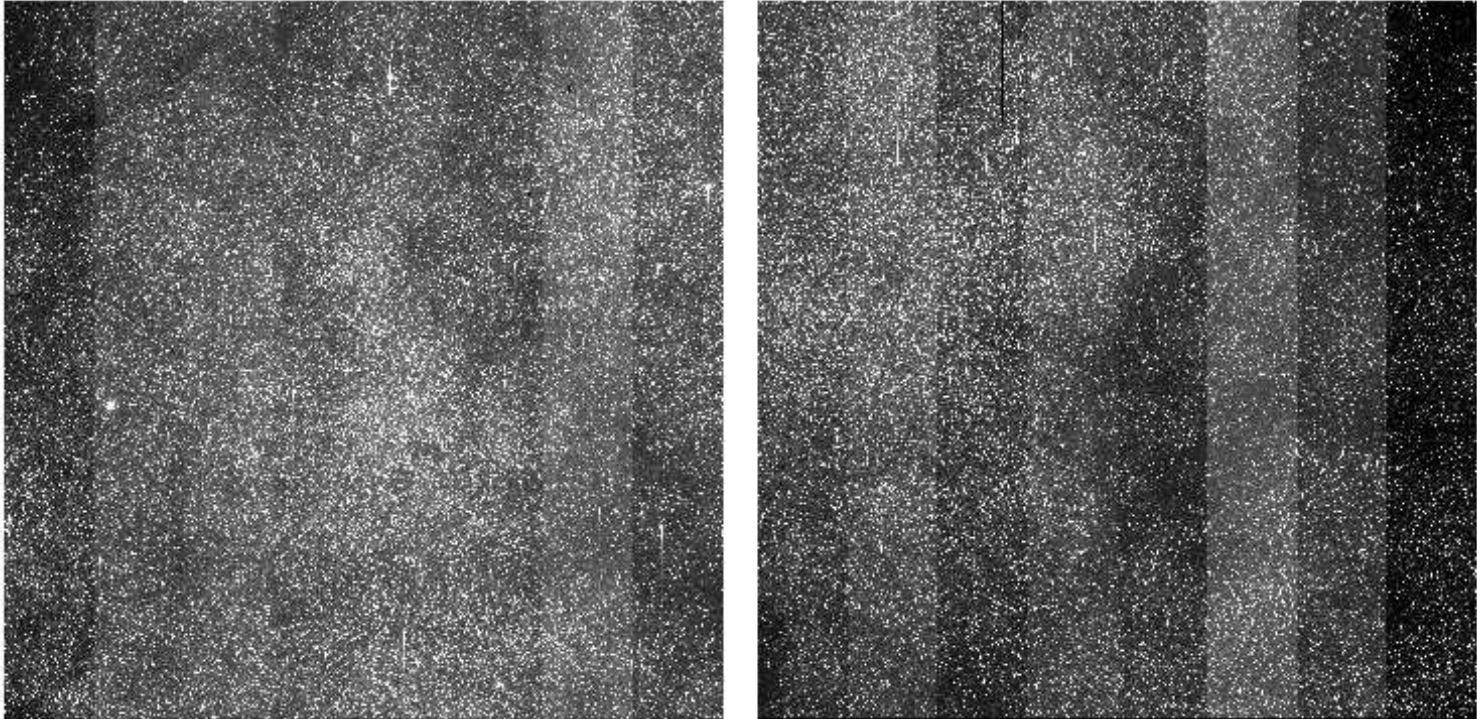
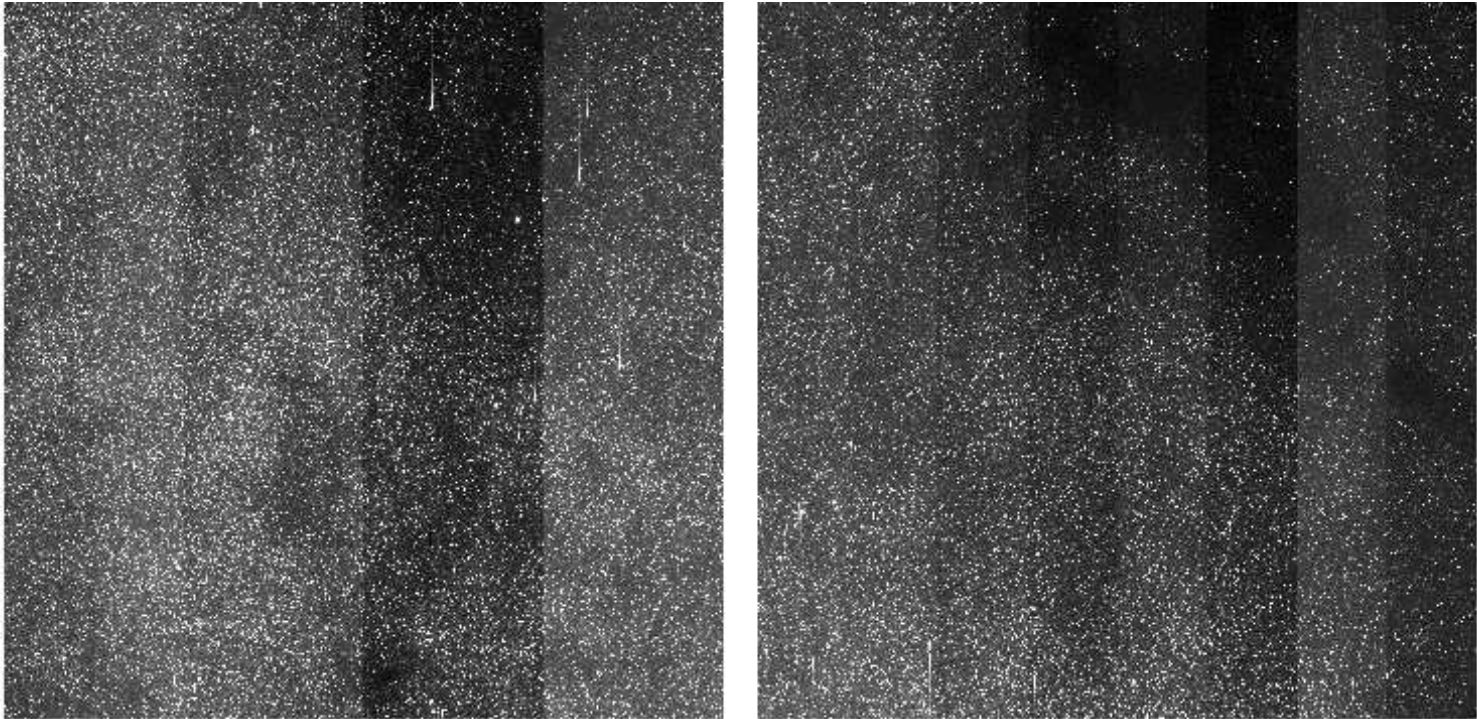
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47.6

-83.2

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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.20260720.028982.fits

BLG

OBJECT

BLG15

17:36:50.410

-26:47:08.70

90

1.36

20:56:40

V

2026-07-20T15:04:57

-273.15

209 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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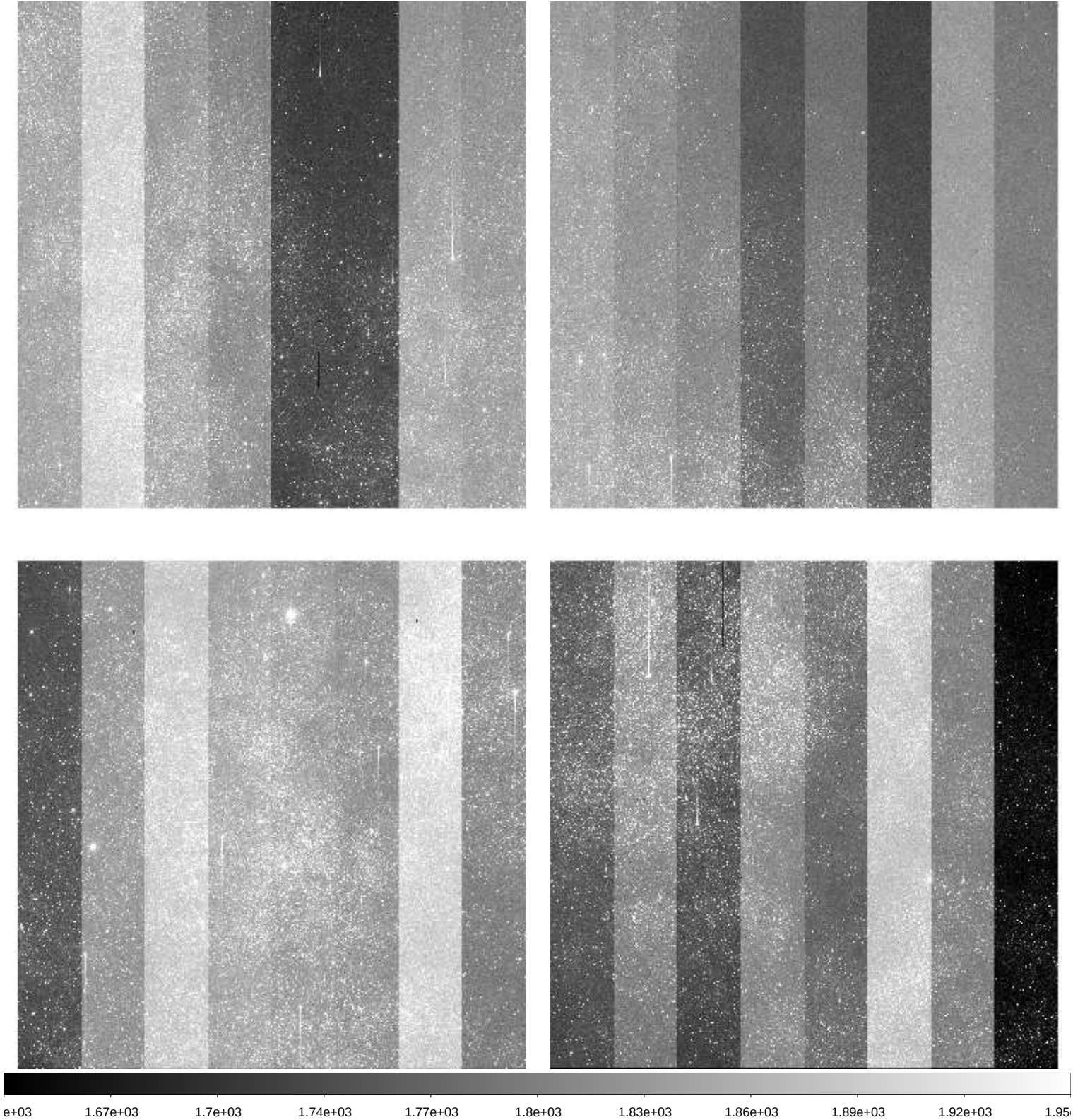
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47.1

-83.0

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.20260720.028983.fits

BLG

OBJECT

BLG14

17:36:50.340

-28:54:07.80

90

1.36

20:59:08

V

2026-07-20T15:07:37

-273.15

210 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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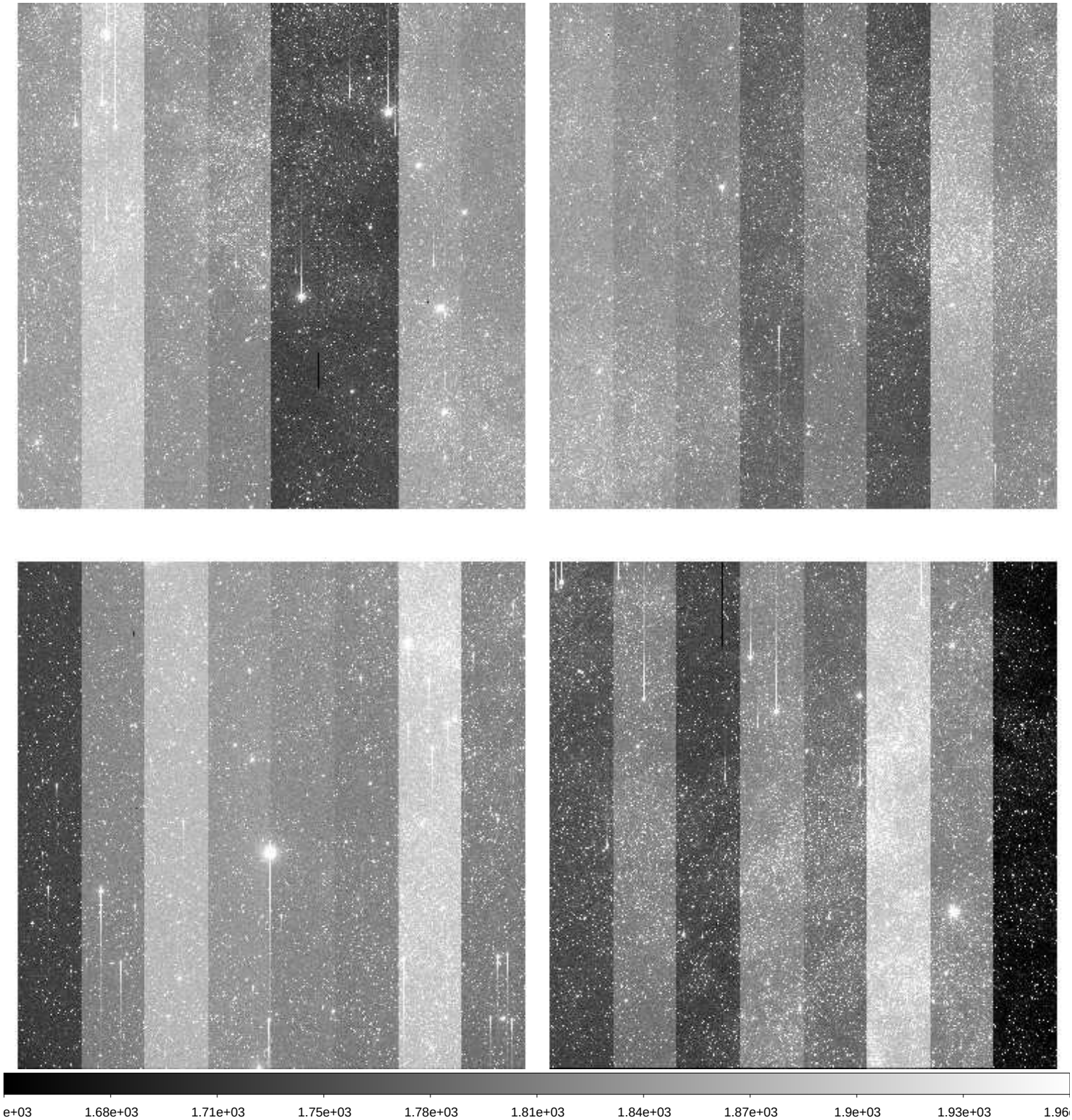
:

47.2

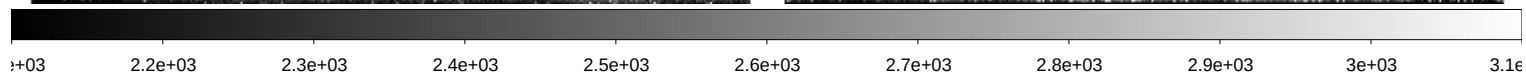
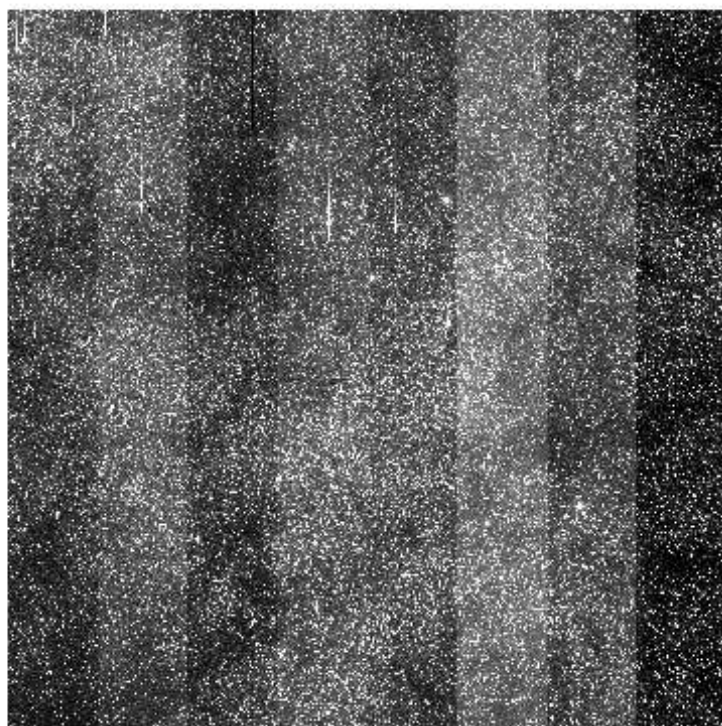
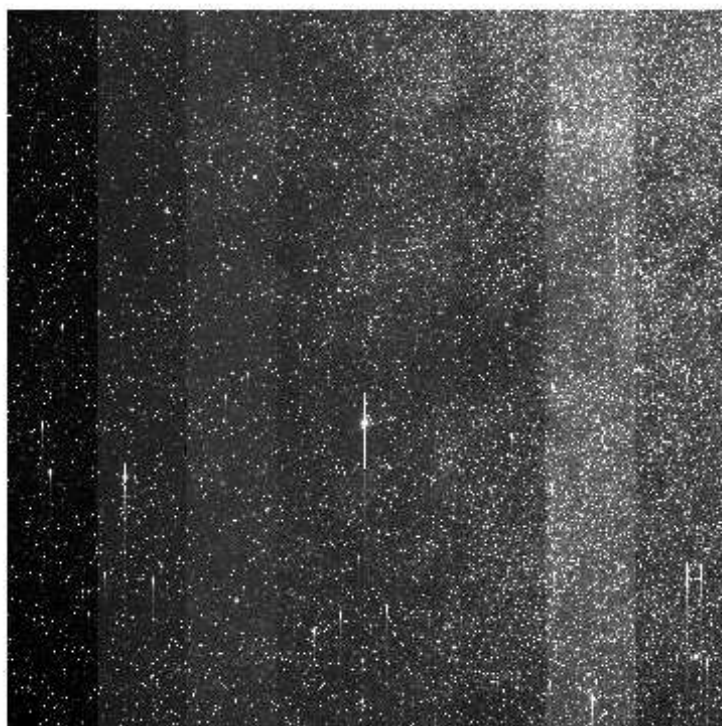
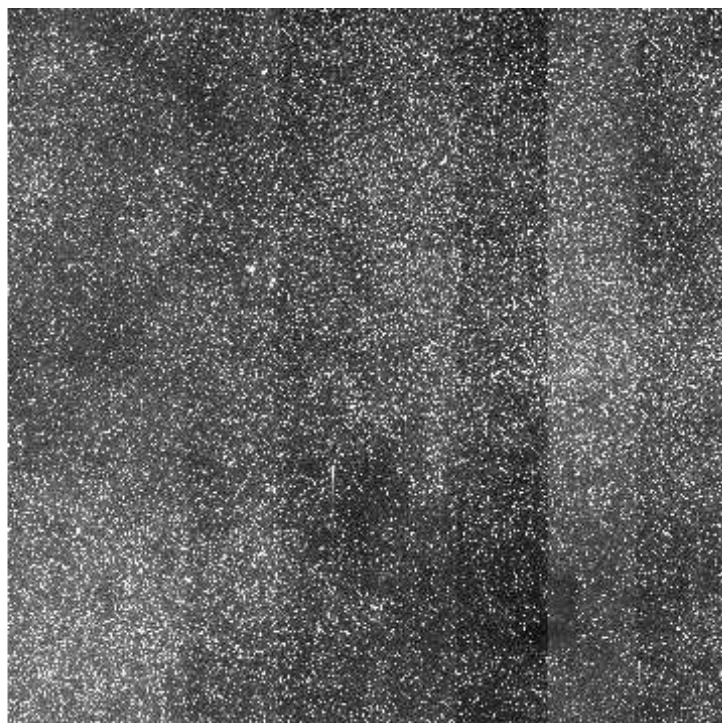
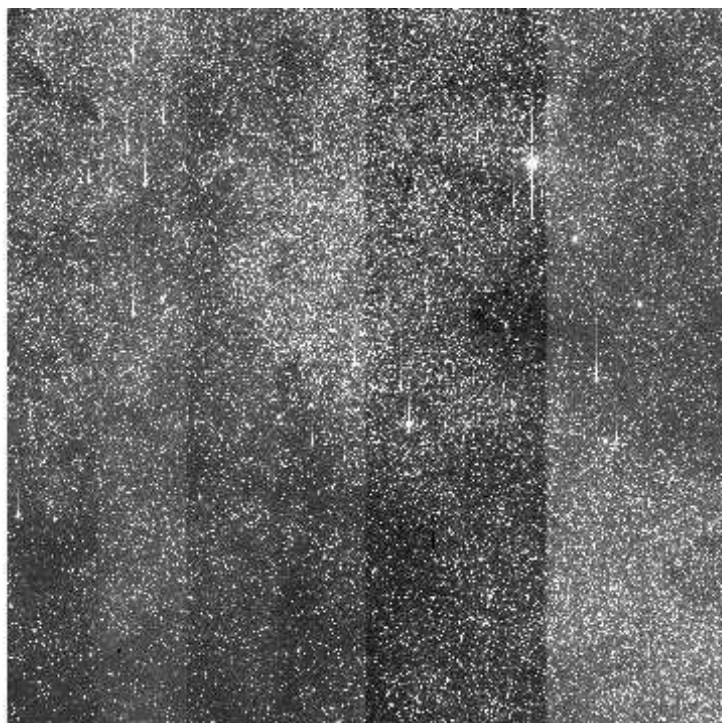
-79.8

0

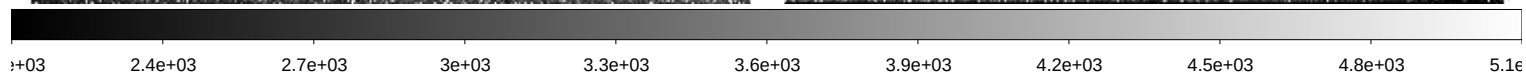
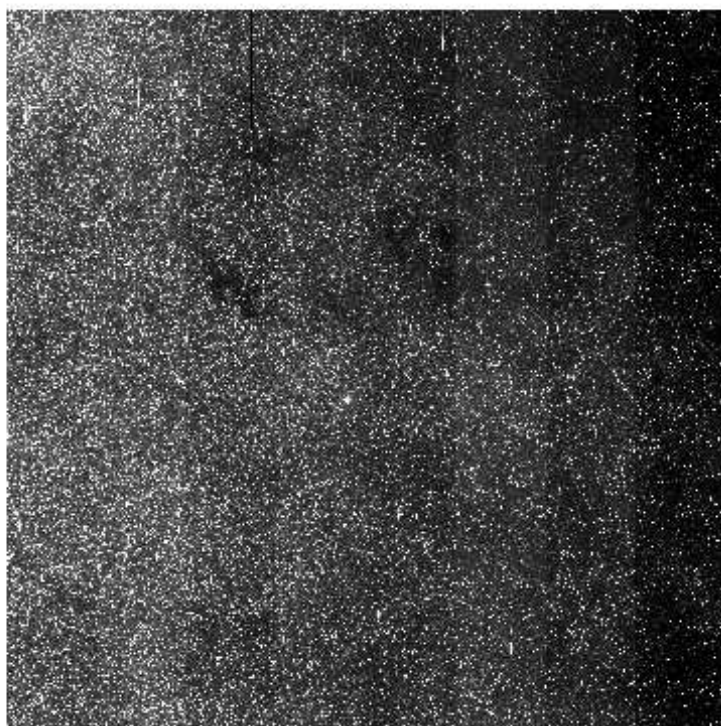
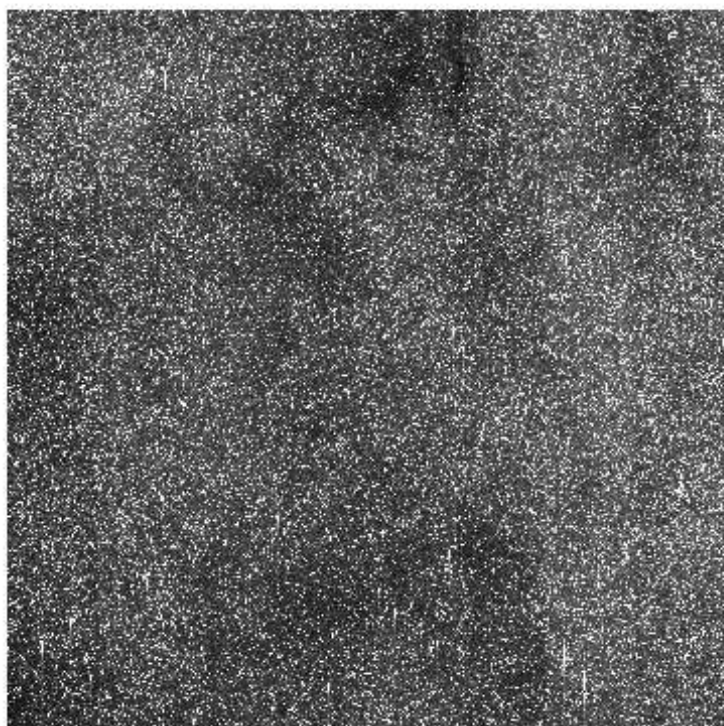
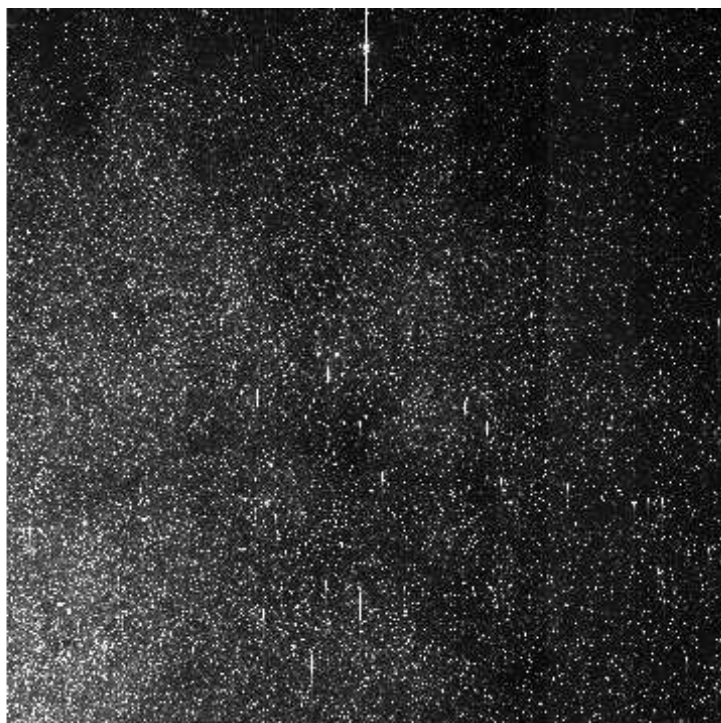
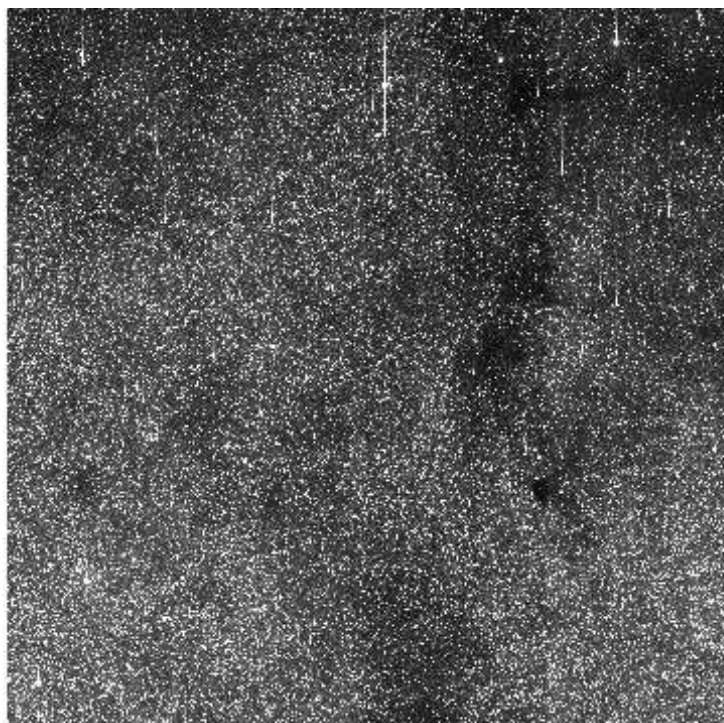
0.0



File Name	:	kmta.20260720.028984.fits	# 211 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.270	
DEC	:	-28:54:06.80	
Exposure Time	:	60	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	21:01:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:10:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028985.fits	# 212 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.620	
DEC	:	-29:01:43.90	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	21:03:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:12:26	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.20260720.028986.fits

BLG

OBJECT

BLG03

18:02:00.720

-27:56:47.00

60

1.29

21:06:09

I

2026-07-20T15:14:37

-273.15

213 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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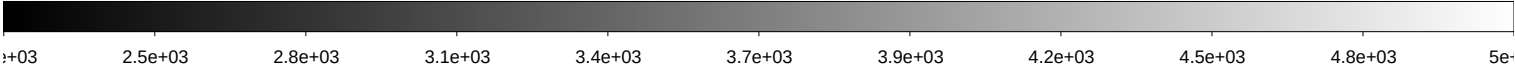
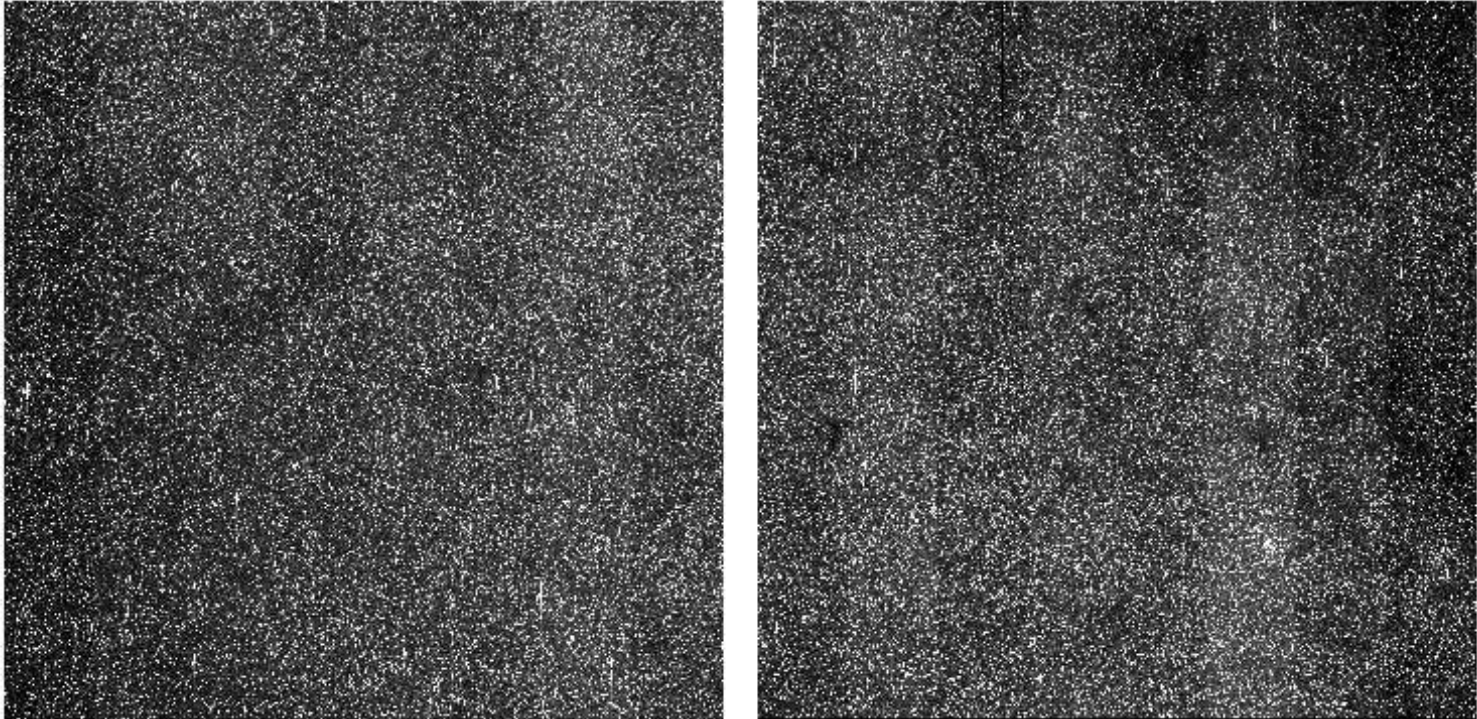
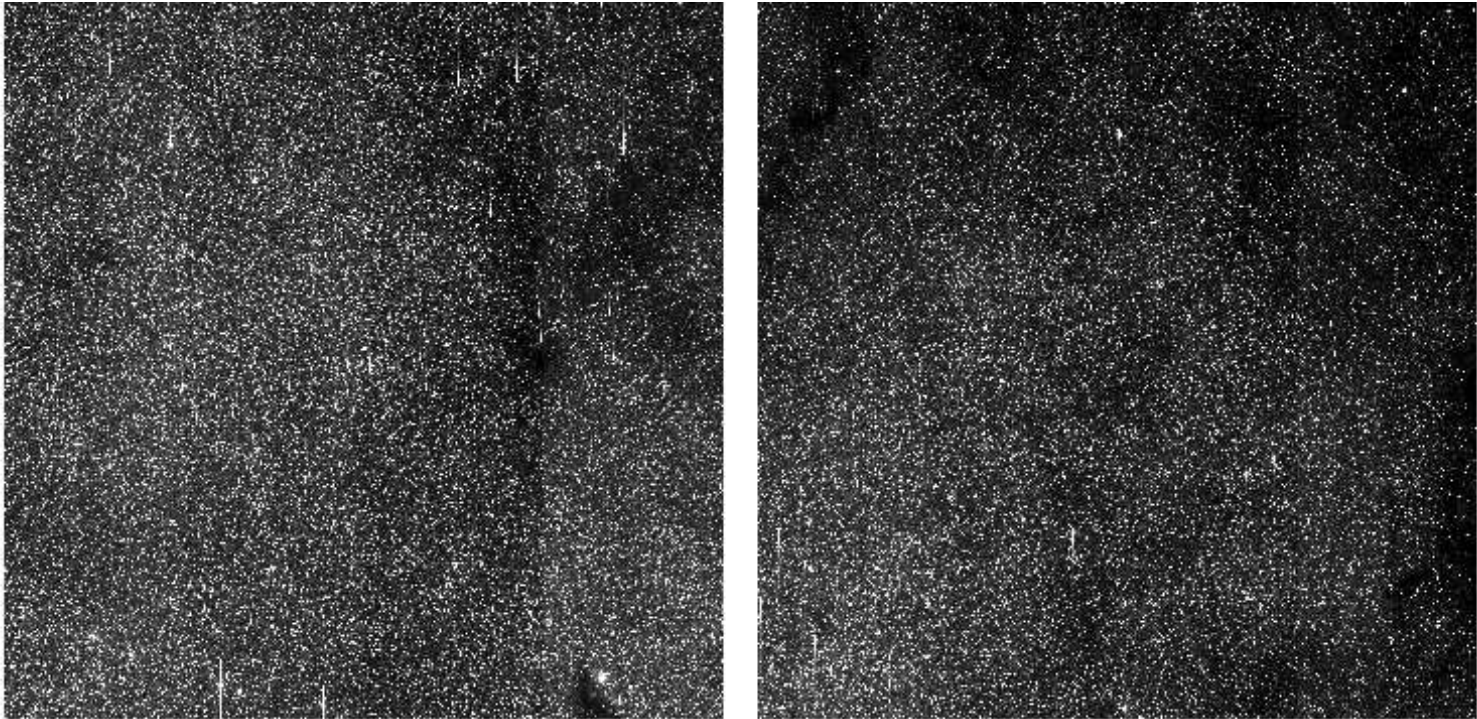
:

50.8

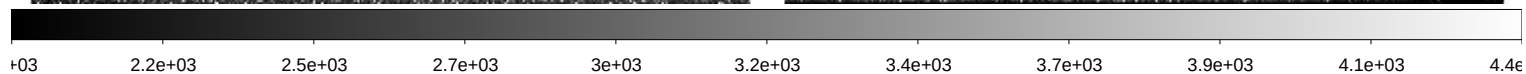
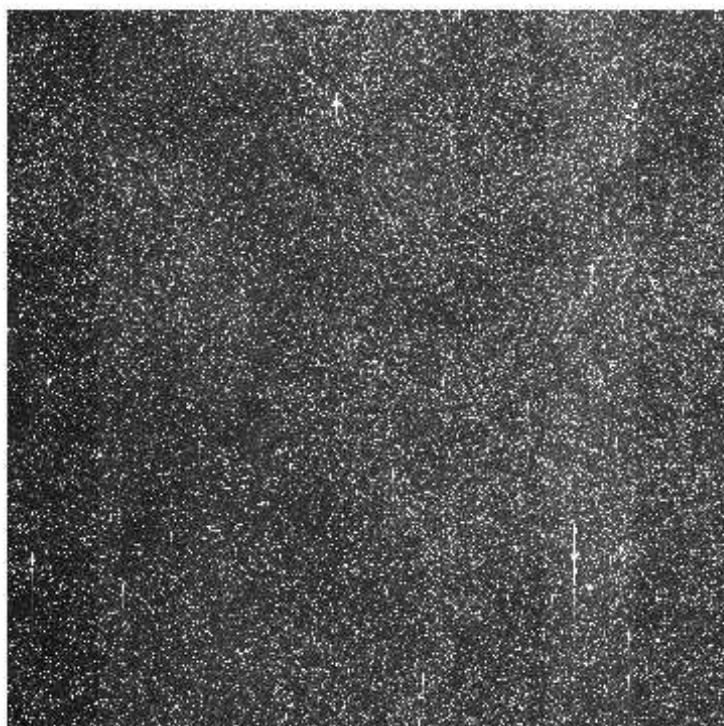
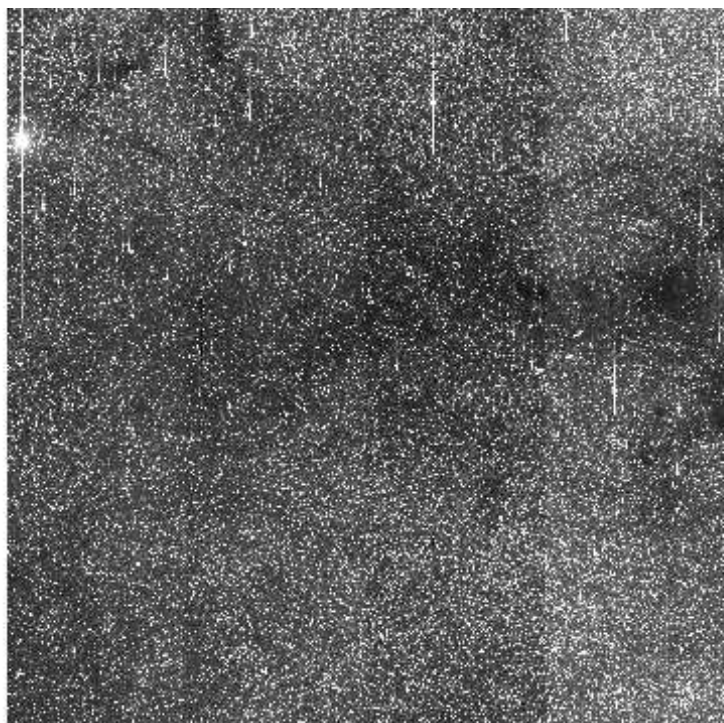
-82.9

0

0.0



File Name	:	kmta.20260720.028987.fits	# 214 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.550	
DEC	:	-31:08:11.40	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	21:08:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:16:35	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

: kmta.20260720.028988.fits

: BLG

: OBJECT

: BLG19

: 17:46:00.270

: -24:40:06.90

: 60

: 1.40

: 21:10:22

: I

: 2026-07-20T15:18:36

: -273.15

215 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 45.5

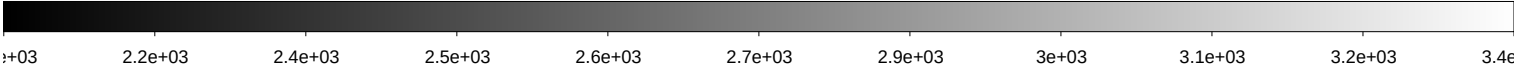
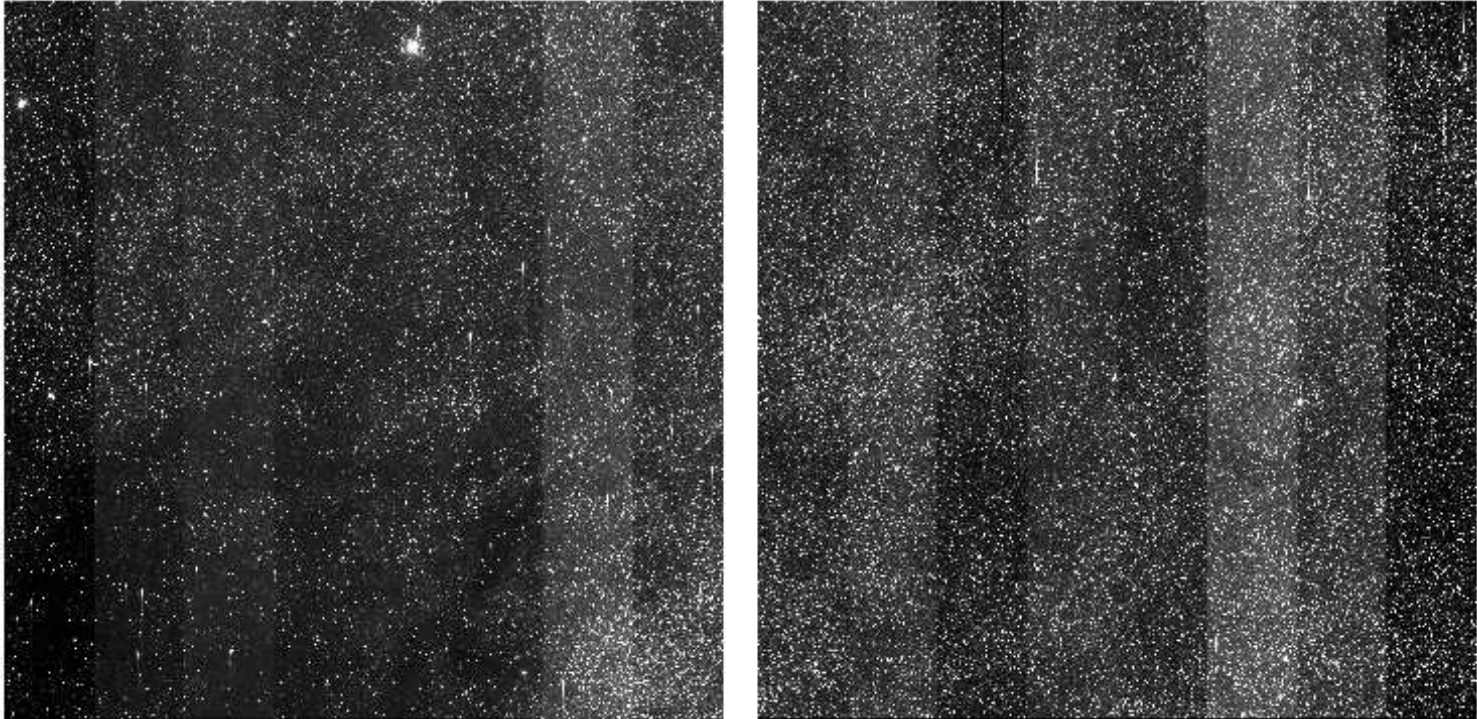
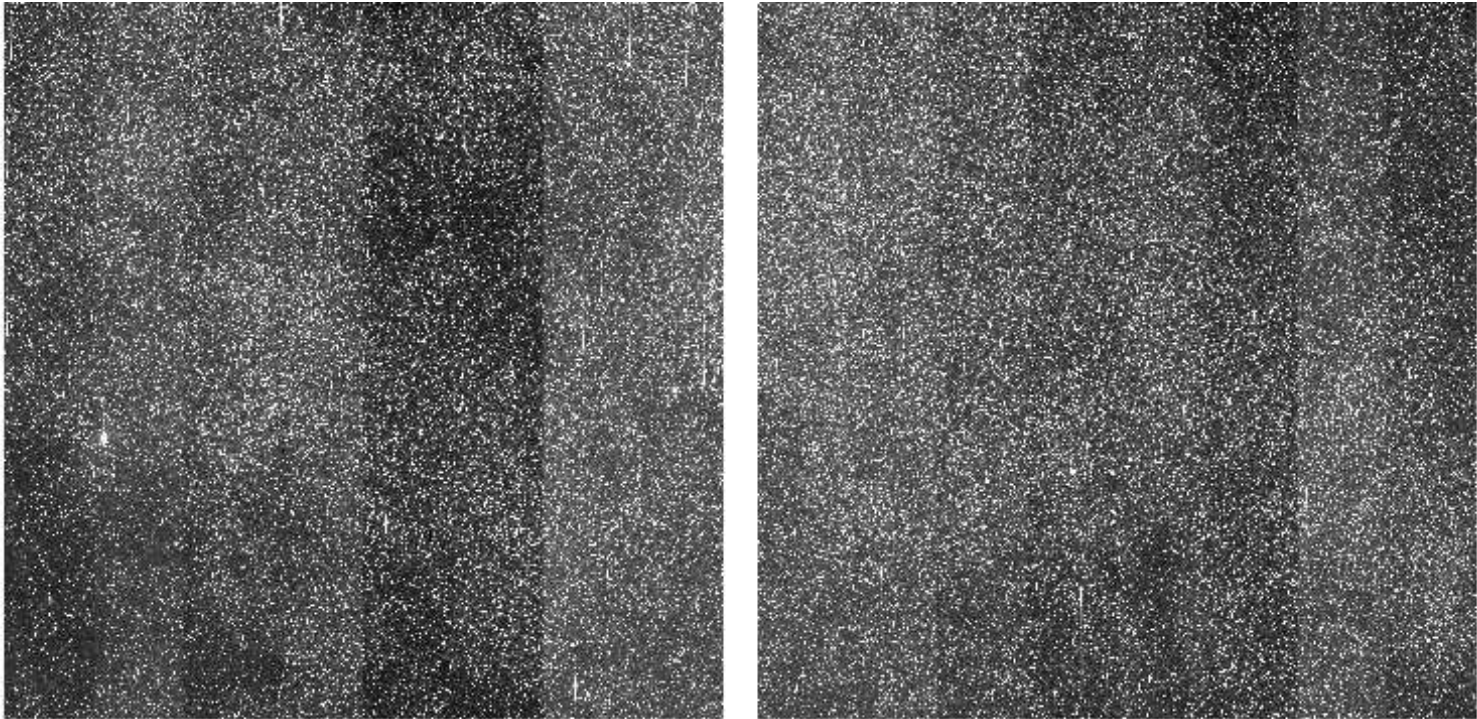
: -85.4

: —

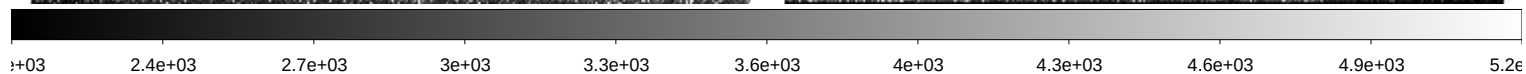
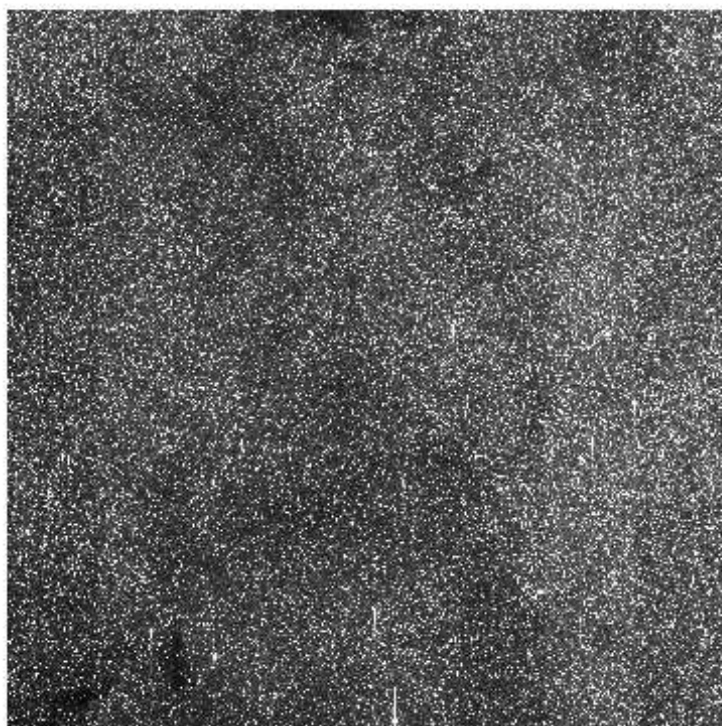
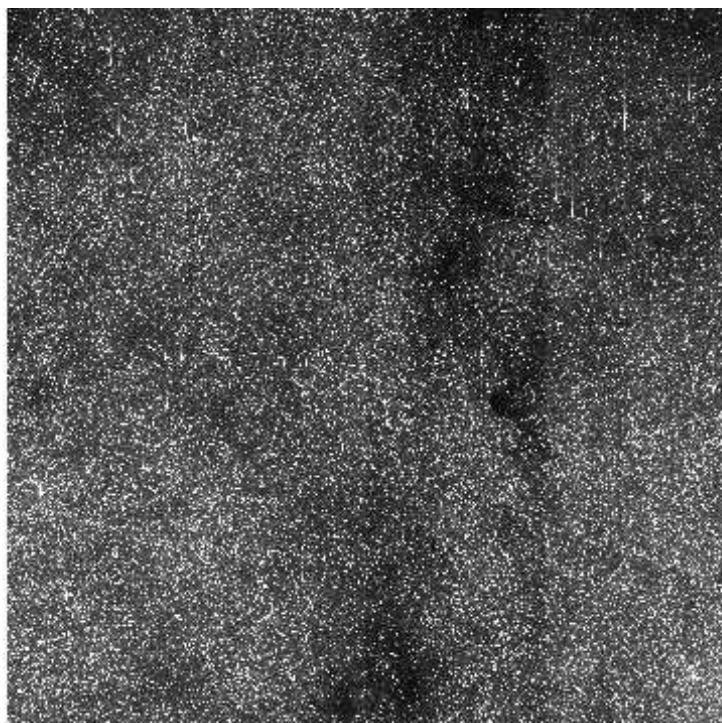
: —

: 0

: 0.0



File Name	:	kmta.20260720.028989.fits	# 216 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.450	
DEC	:	-29:09:09.30	
Exposure Time	:	60	ALT
Airmass	:	1.34	AZ
Sidereal Time	:	21:12:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:20:45	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.20260720.028990.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.560

: -28:04:12.10

: 60

: 1.32

: 21:14:29

: I

: 2026-07-20T15:22:55

: -273.15

217 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 49.0

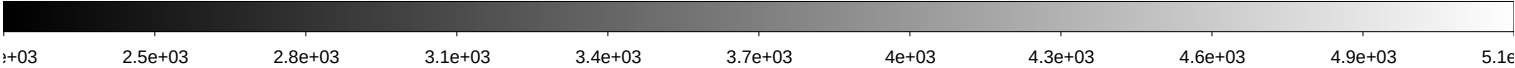
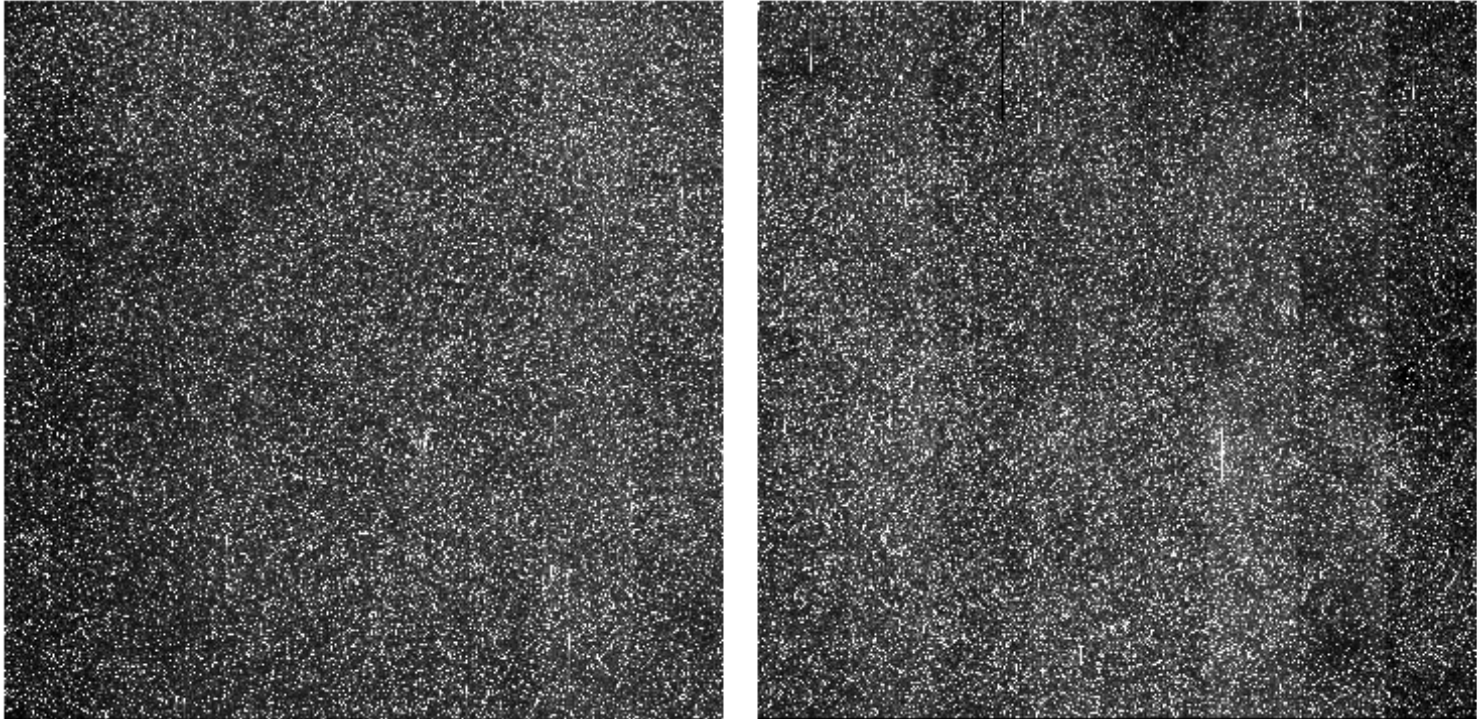
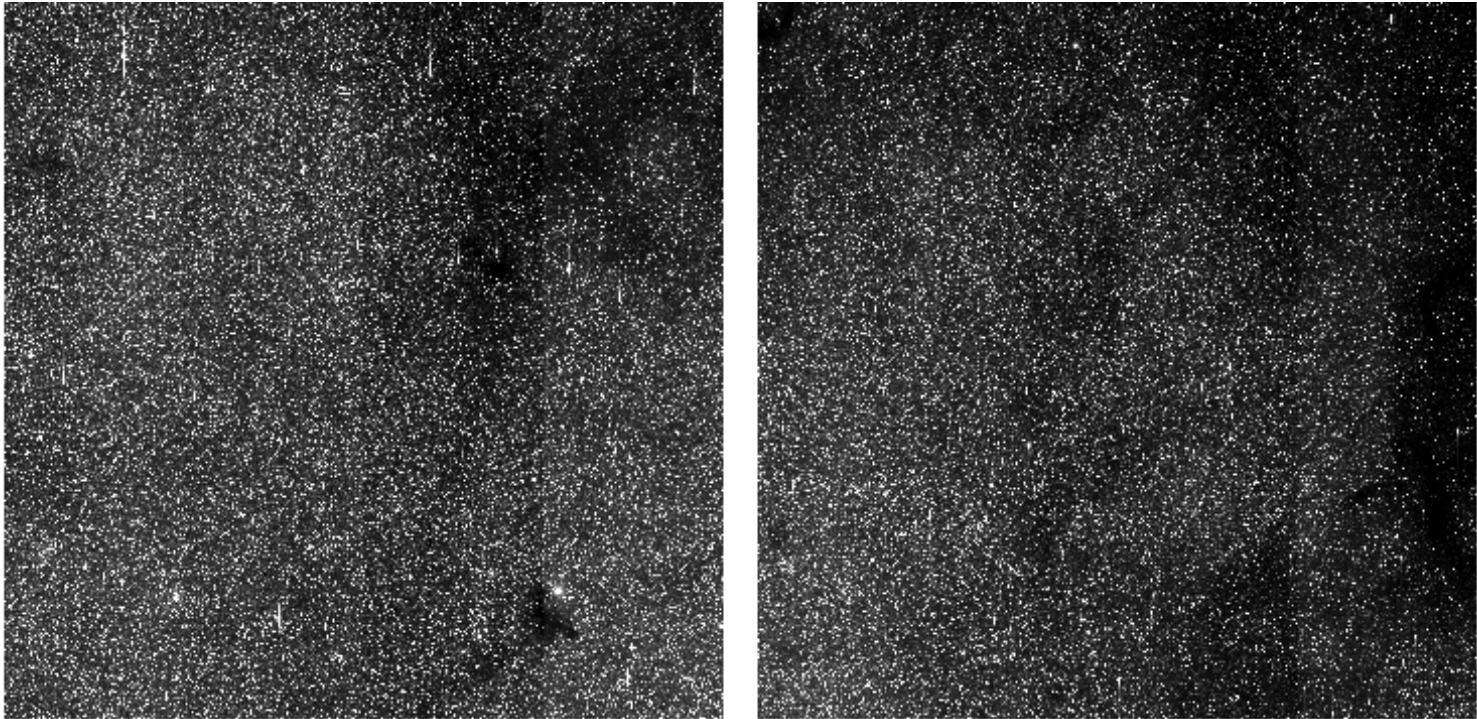
: -81.9

: —

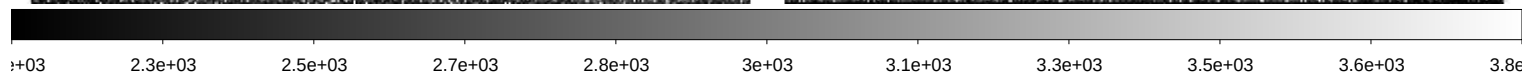
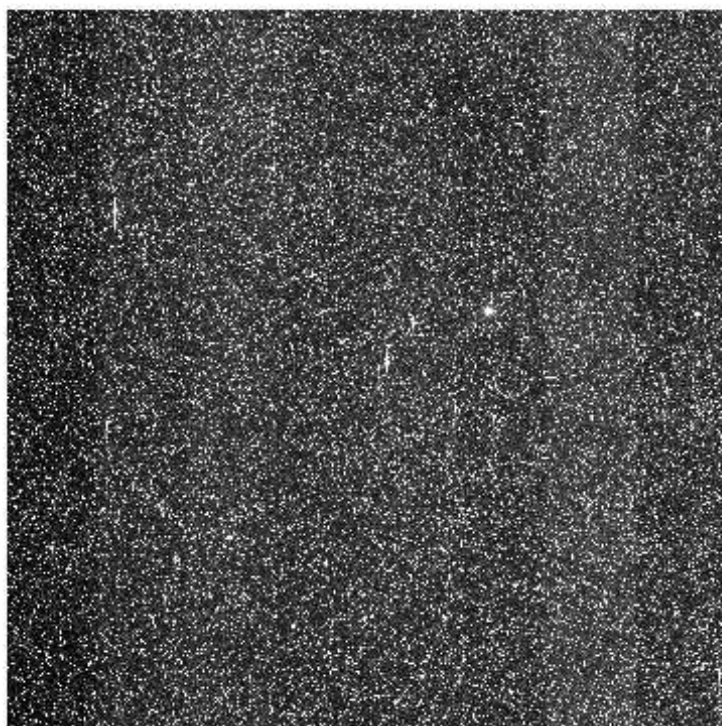
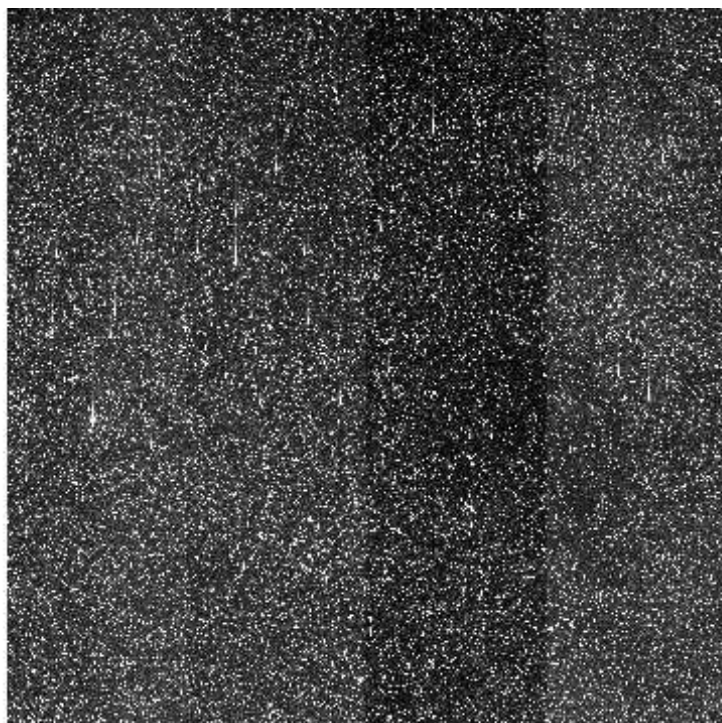
: —

: 0

: 0.0



File Name	:	kmta.20260720.028991.fits	# 218 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.710	
DEC	:	-25:50:17.00	
Exposure Time	:	60	ALT
Airmass	:	1.30	AZ
Sidereal Time	:	21:16:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:25:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260720.028992.fits** # 219 / 361 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG32**

RA : 18:11:15.650

DEC : -27:56:45.00

Exposure Time : 60

Airmass : 1.30

Sidereal Time : 21:18:49

Filter ID : I

Observation Date : 2026-07-20T15:27:14

CCD Temperature : -273.15

ALT : 50.1

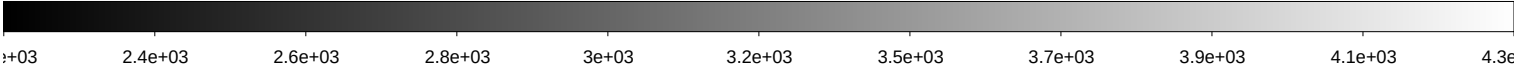
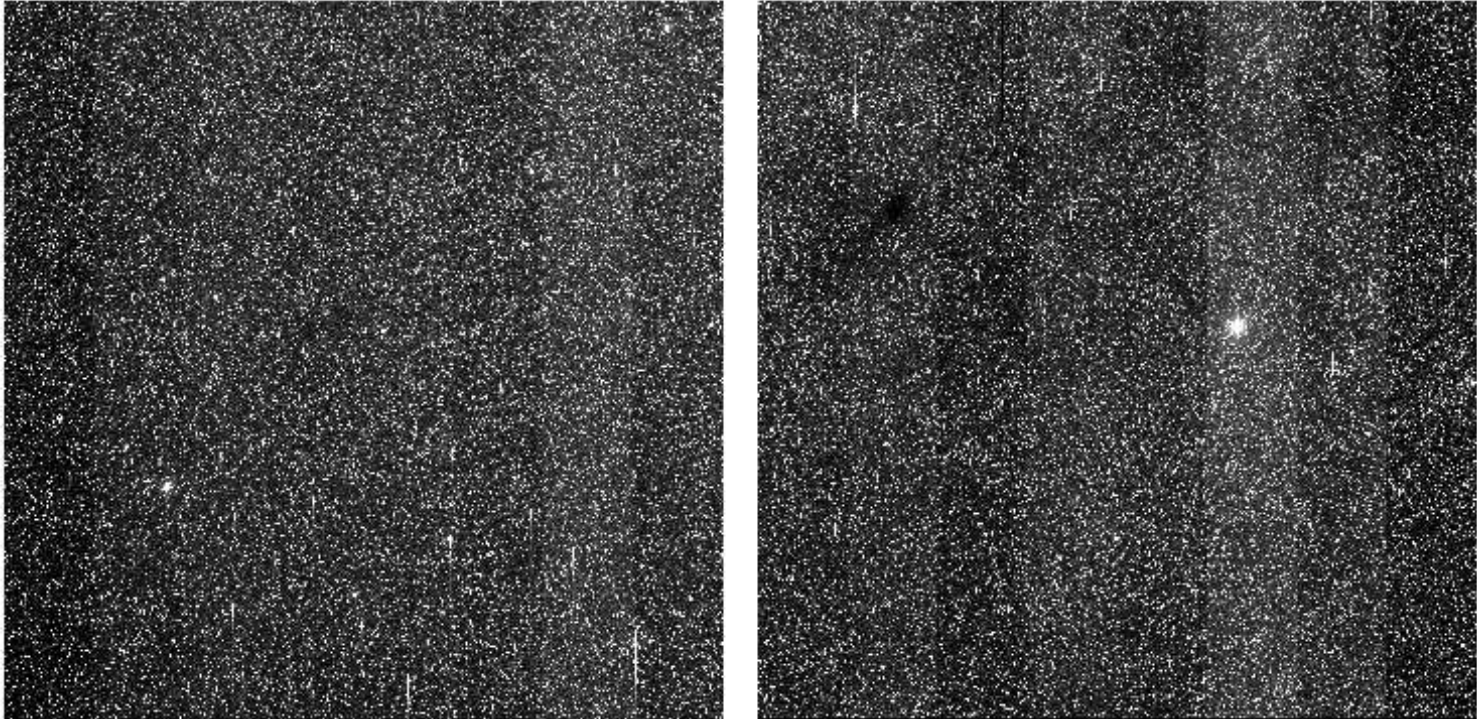
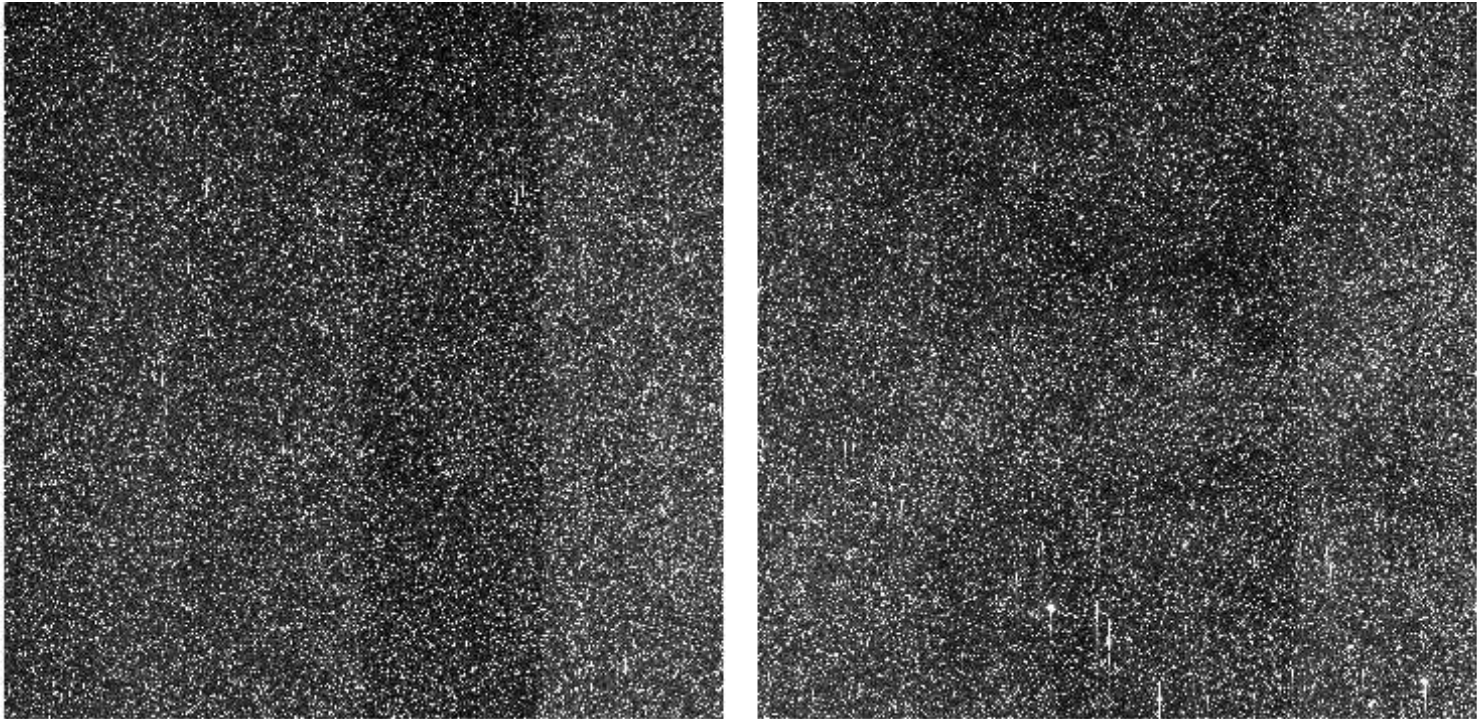
AZ : -82.6

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.028993.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.230

: -29:01:36.20

: 60

: 1.38

: 21:20:59

: I

: 2026-07-20T15:29:12

: -273.15

220 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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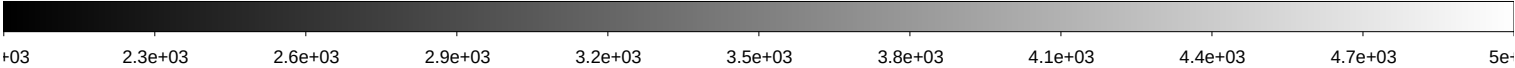
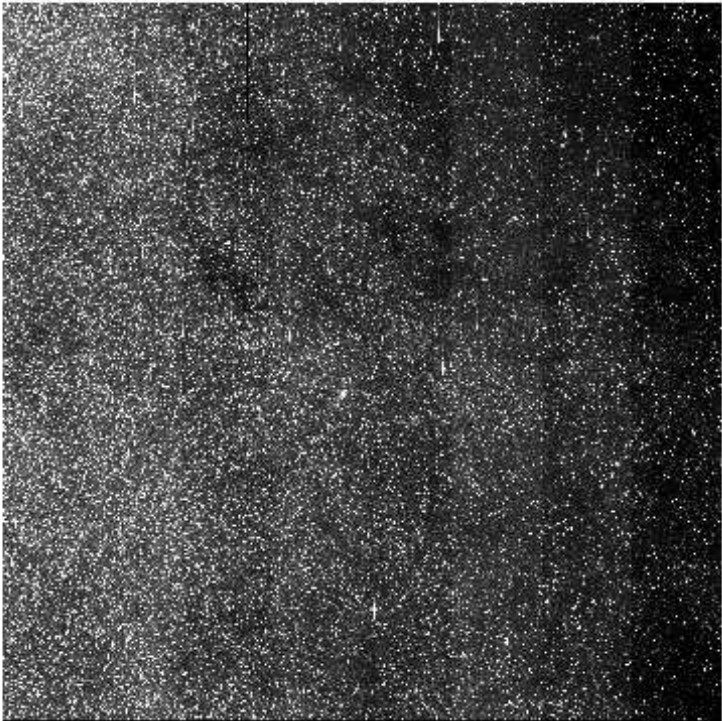
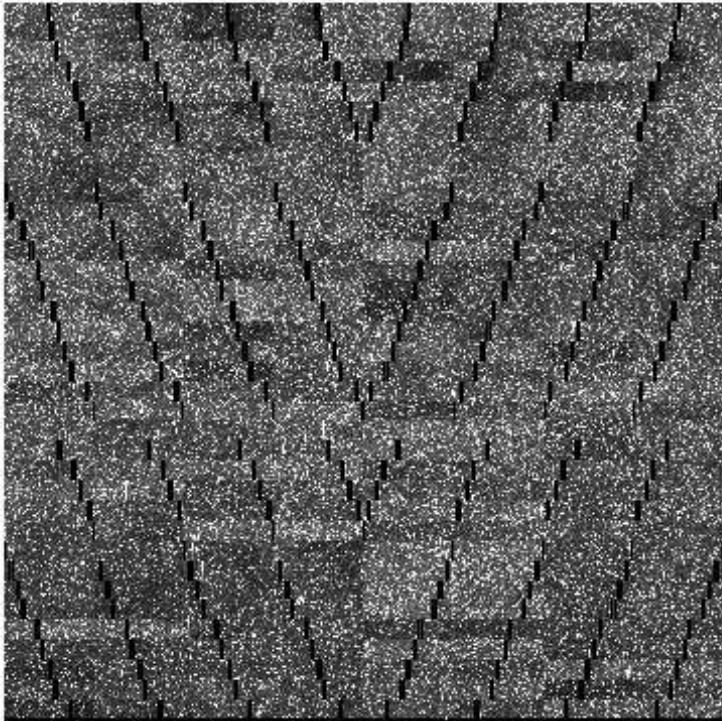
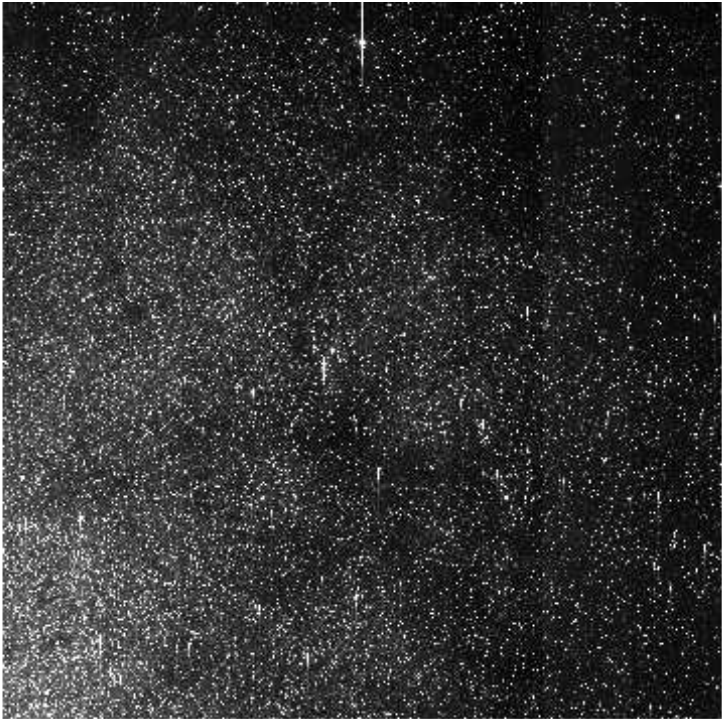
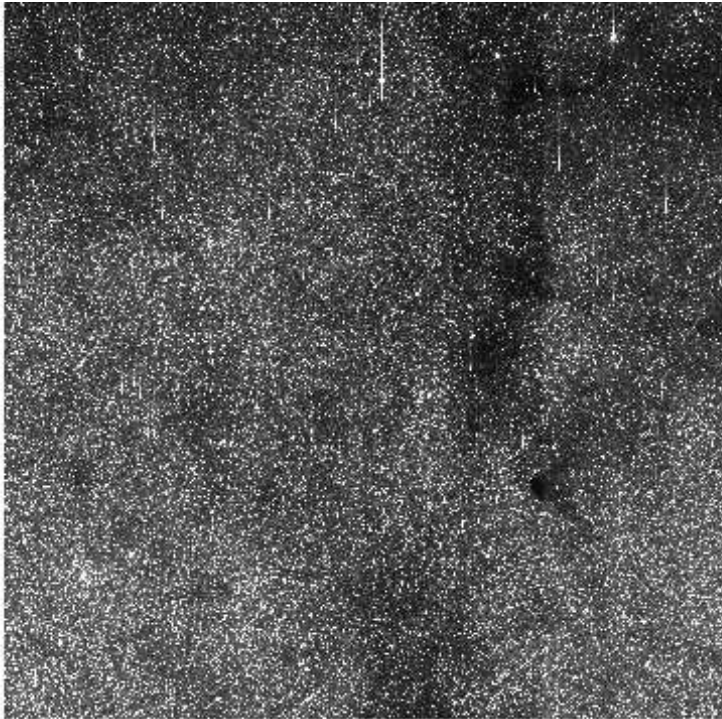
:

46.4

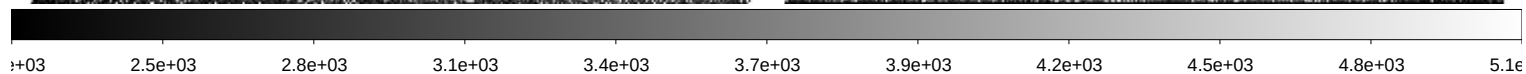
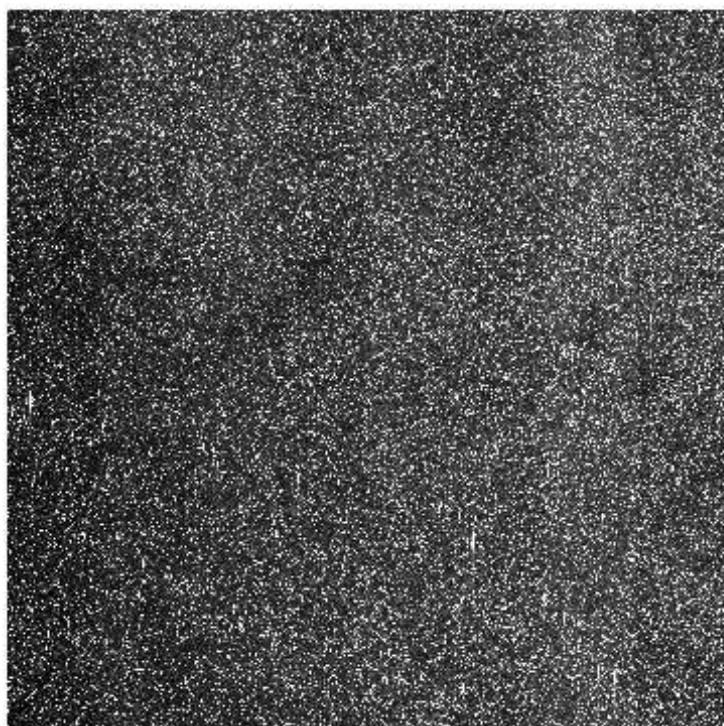
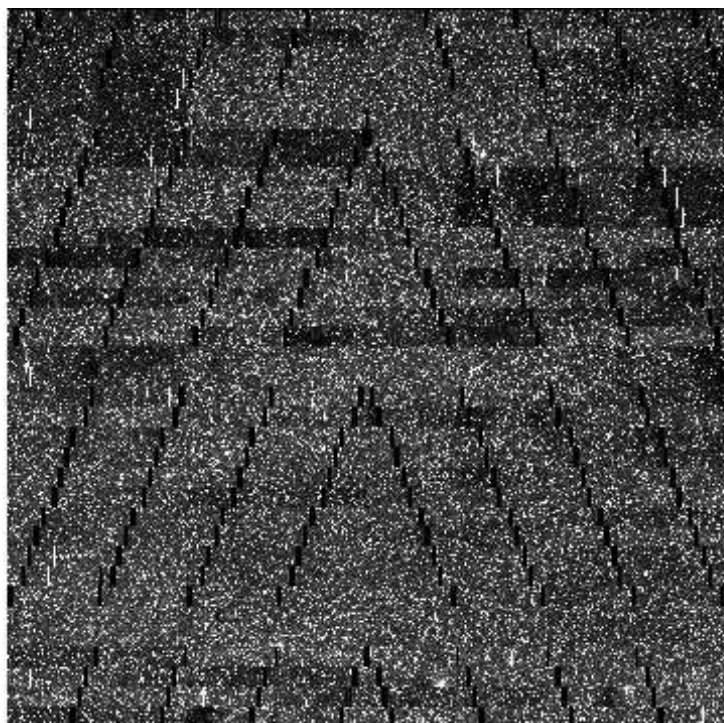
-79.3

0

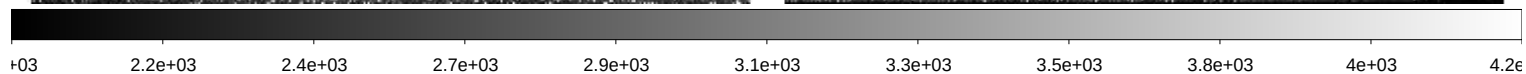
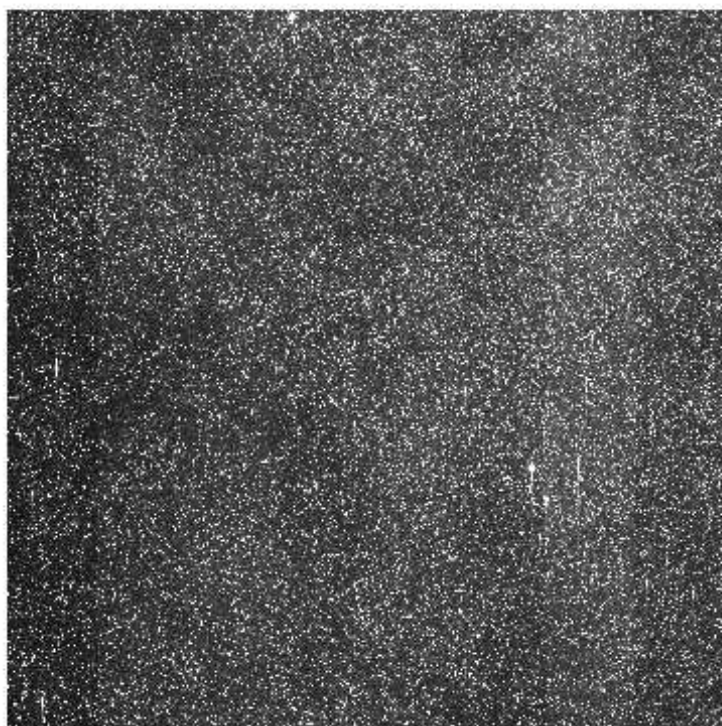
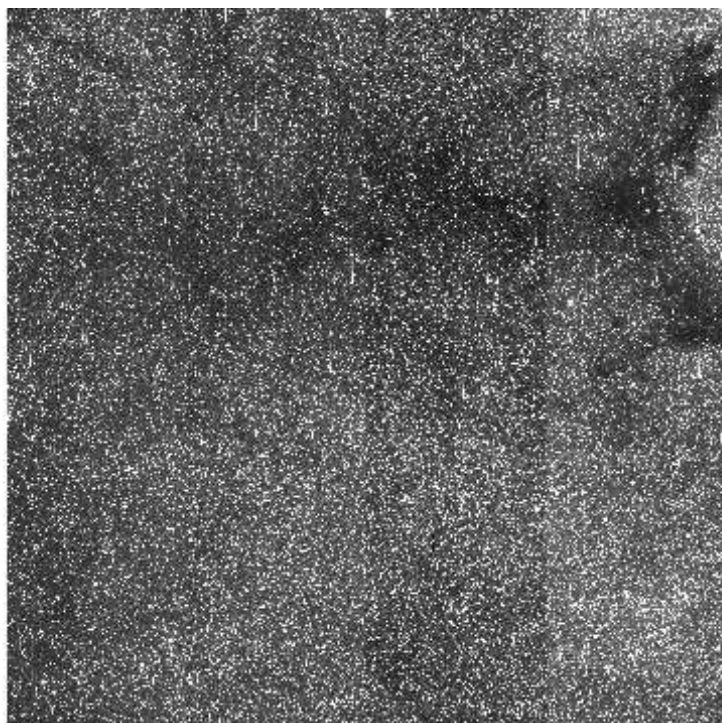
0.0



File Name	:	kmta.20260720.028994.fits	# 221 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.370	
DEC	:	-27:56:38.30	
Exposure Time	:	60	ALT
Airmass	:	1.36	AZ
Sidereal Time	:	21:22:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:31:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.028995.fits	# 222 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.240	
DEC	:	-31:15:36.60	
Exposure Time	:	60	ALT
Airmass	:	1.39	AZ
Sidereal Time	:	21:25:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:33:30	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.20260720.028996.fits

BLG

OBJECT

BLG03

18:02:00.270

-27:56:36.70

60

1.38

21:27:16

I

2026-07-20T15:35:40

-273.15

223 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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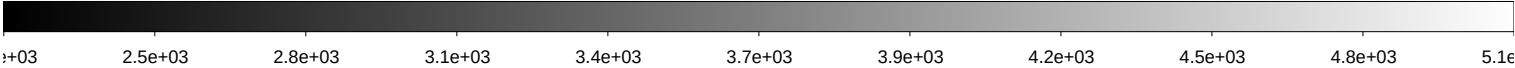
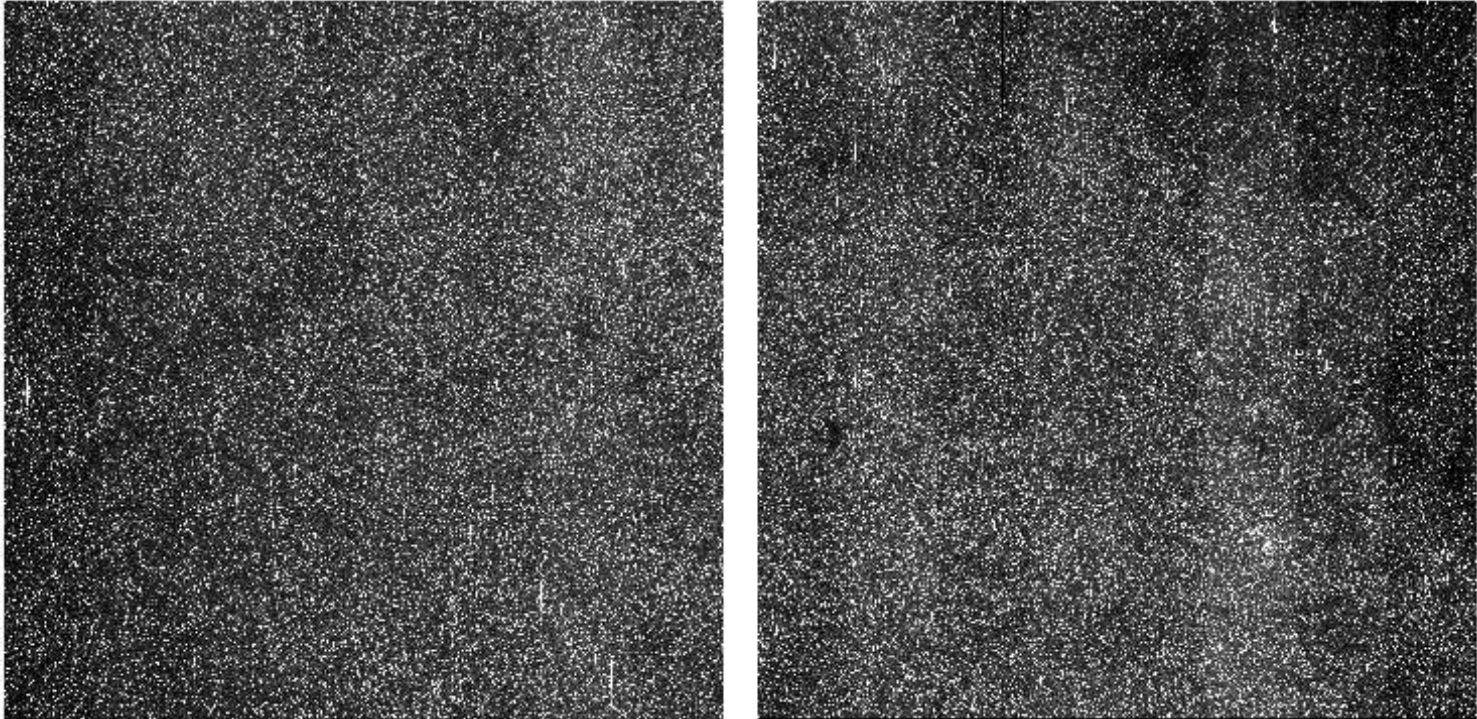
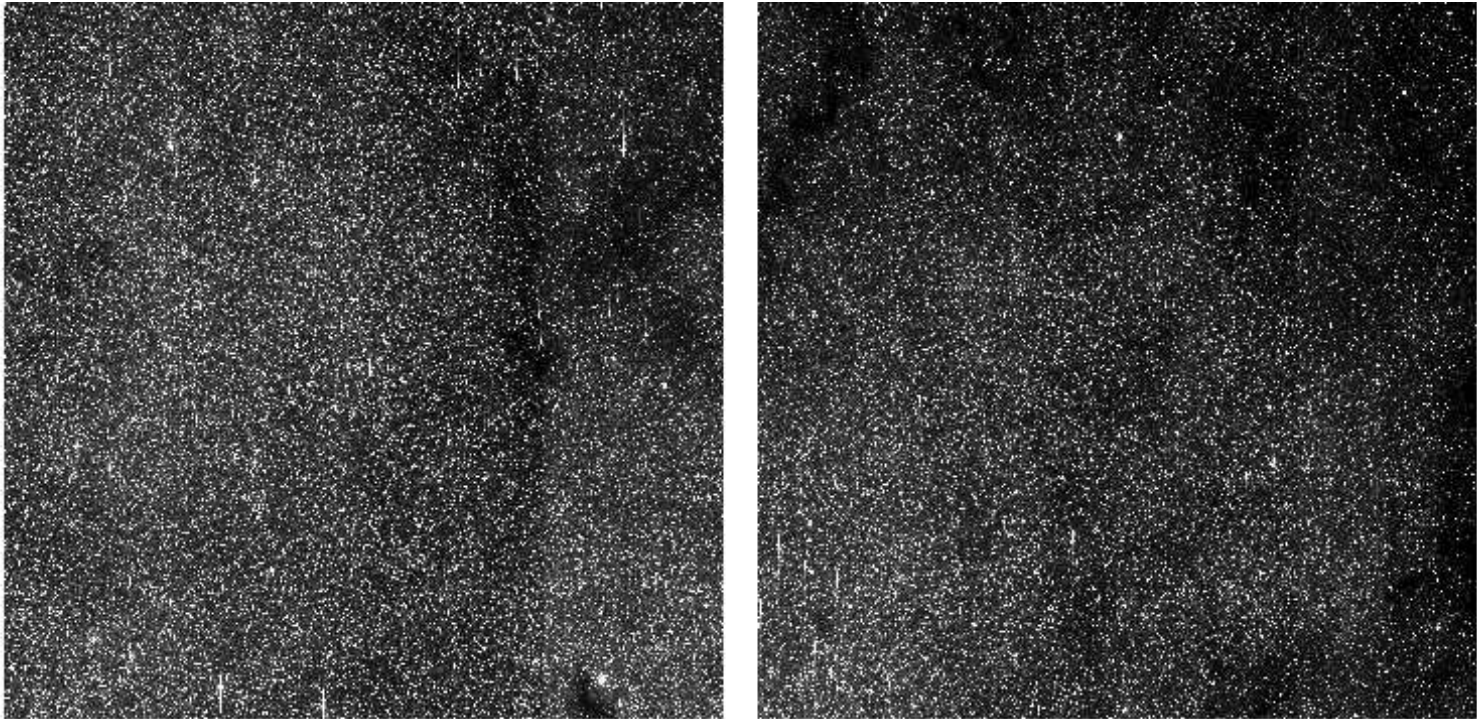
:

46.3

-80.9

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.20260720.028997.fits

BLG

OBJECT

BLG33

18:13:15.510

-30:03:10.10

60

1.33

21:29:25

I

2026-07-20T15:37:49

-273.15

224 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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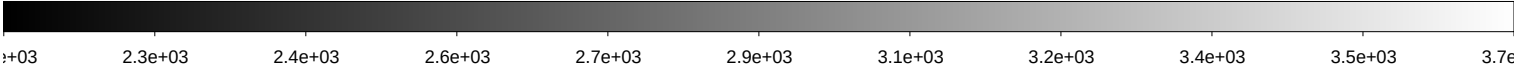
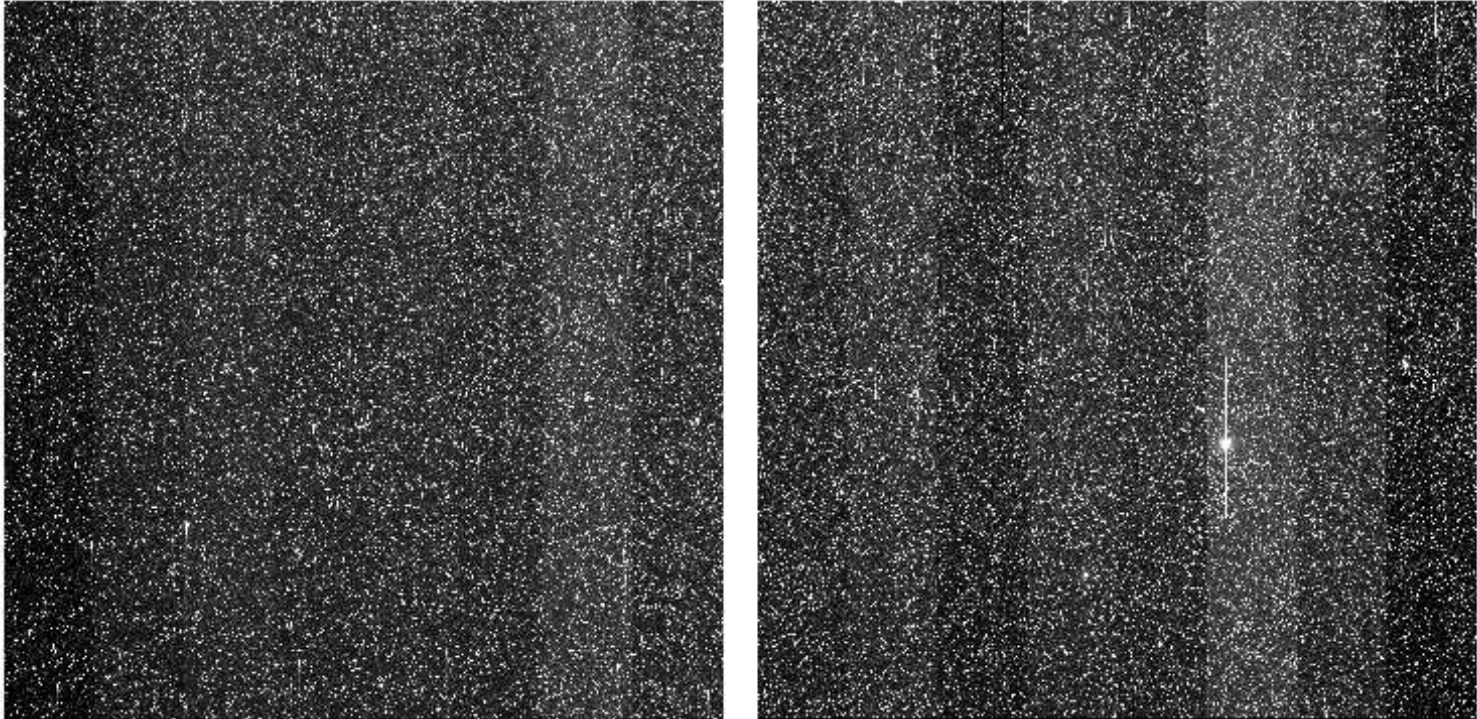
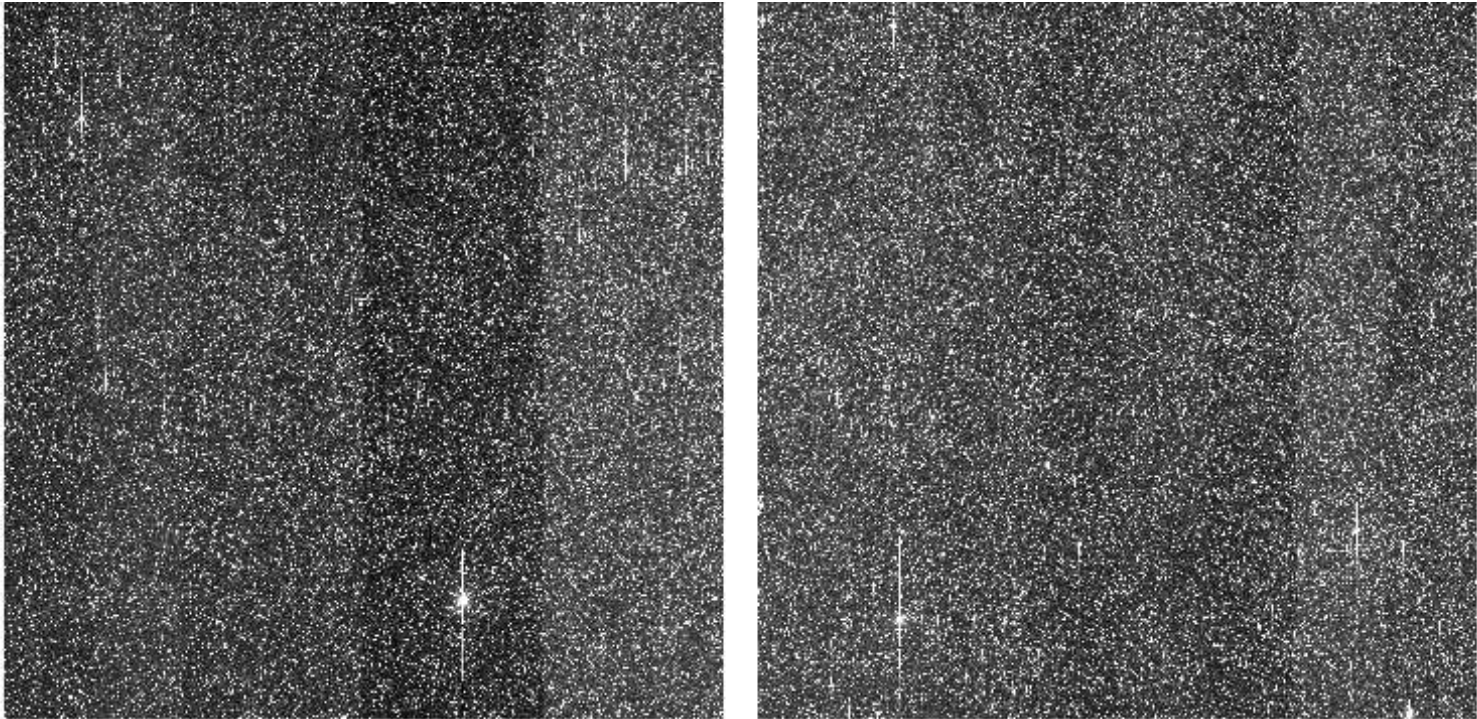
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48.8

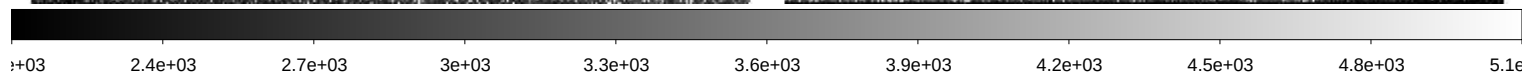
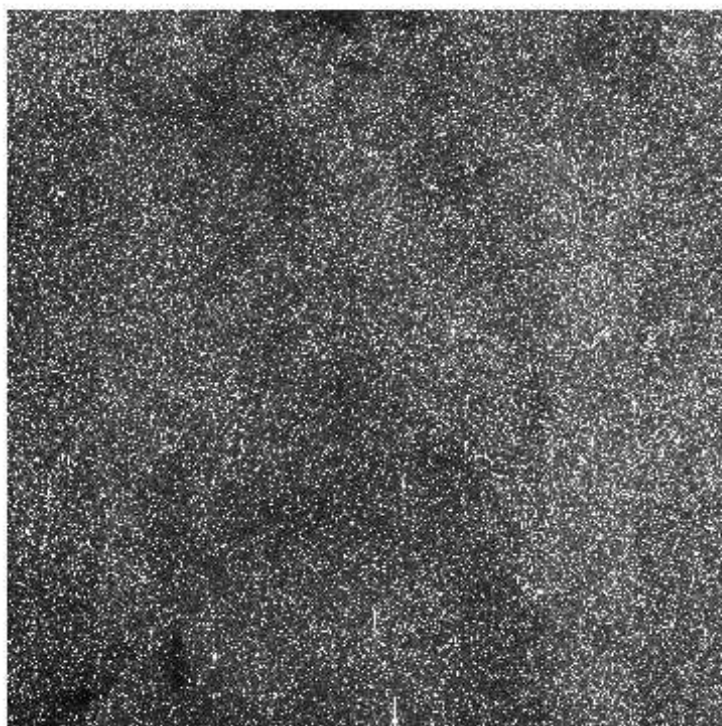
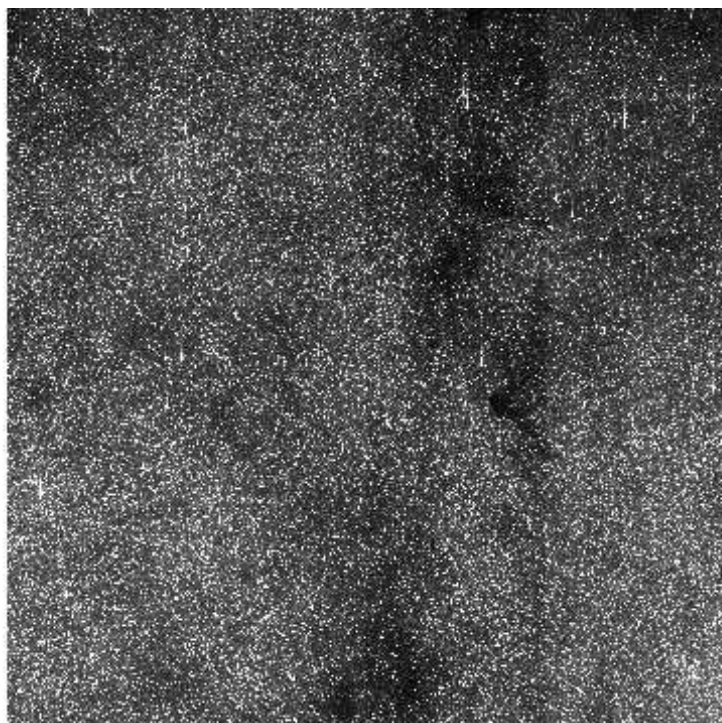
-78.7

0

0.0

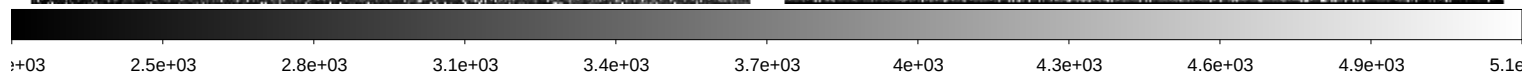
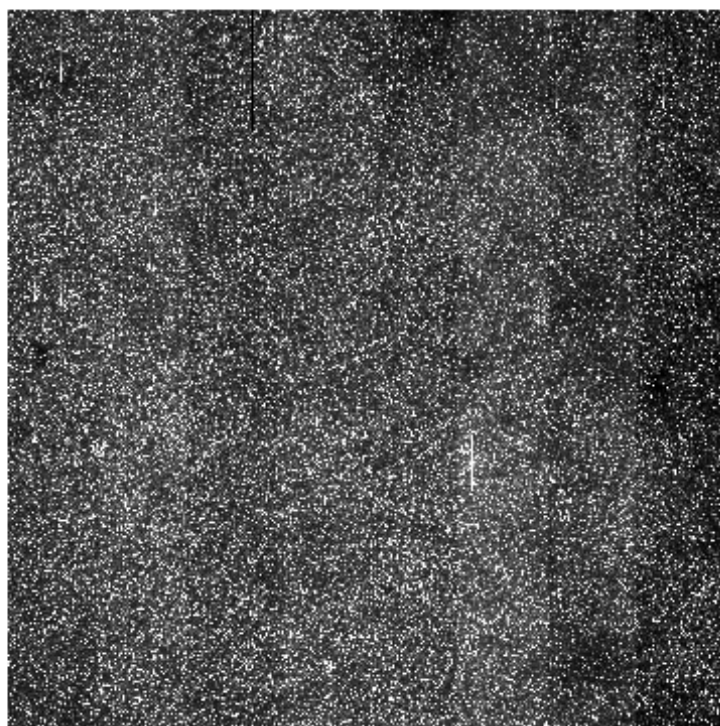
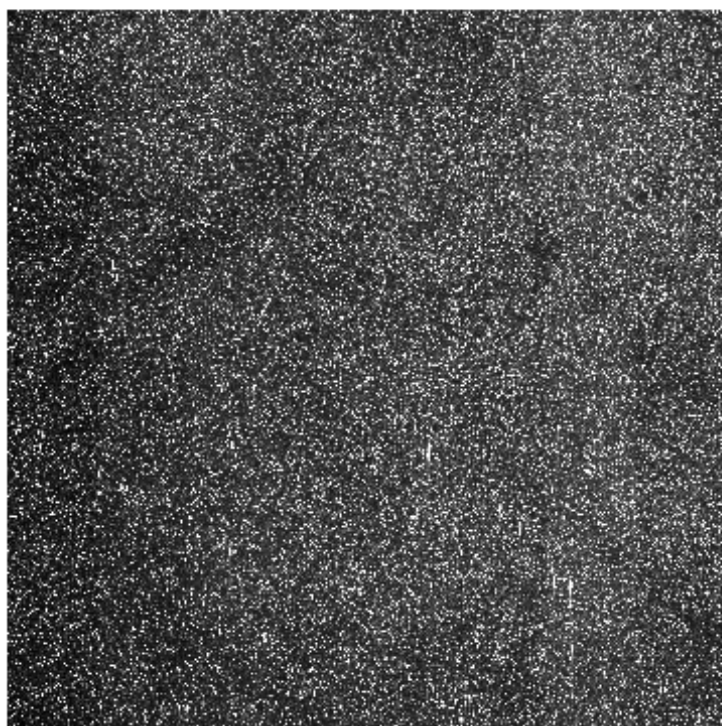
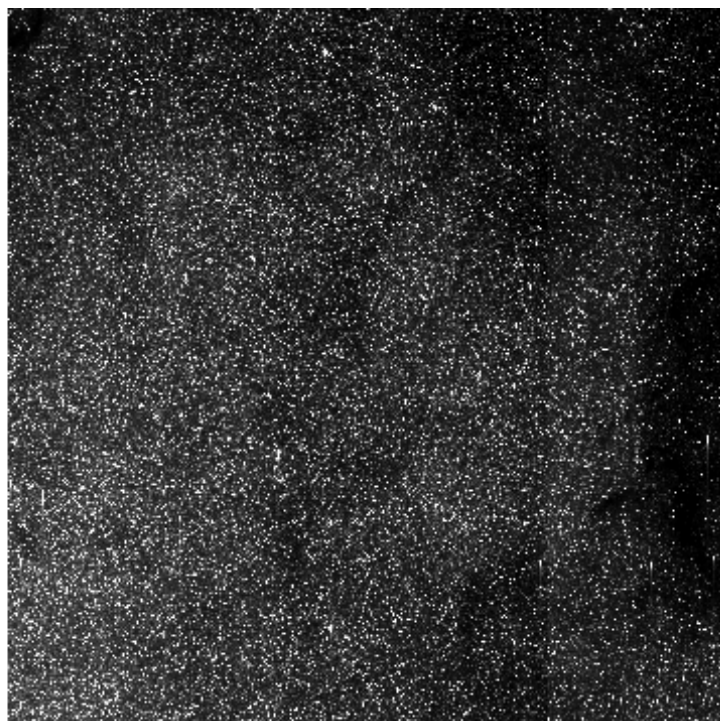
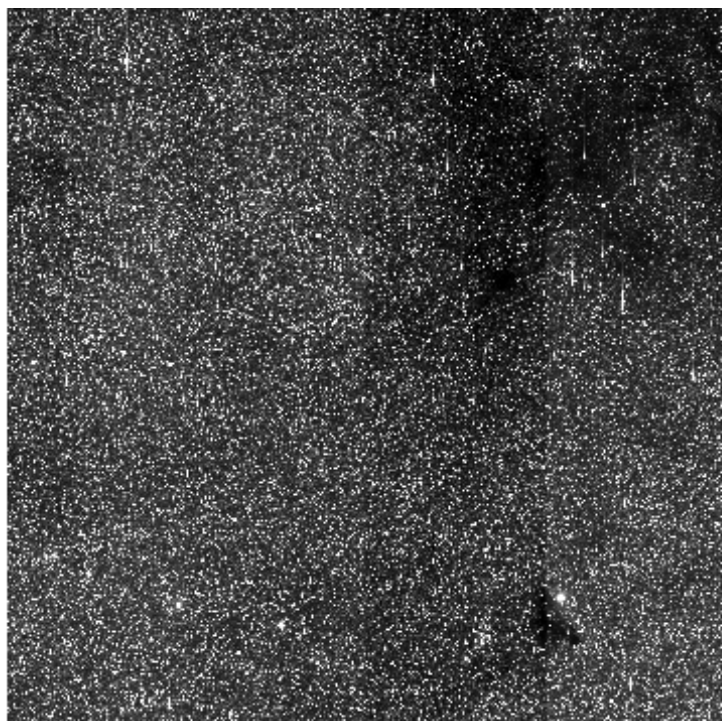


File Name	:	kmta.20260720.028998.fits	# 225 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.310	
DEC	:	-29:09:08.40	
Exposure Time	:	60	ALT
Airmass	:	1.44	AZ
Sidereal Time	:	21:31:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:40:00	Weather
CCD Temperature	:	-273.15	Moon Effect

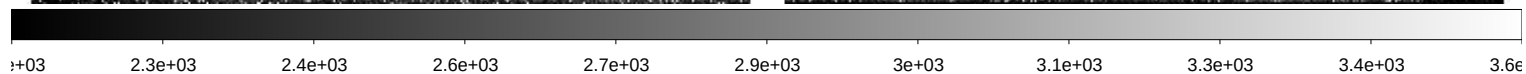
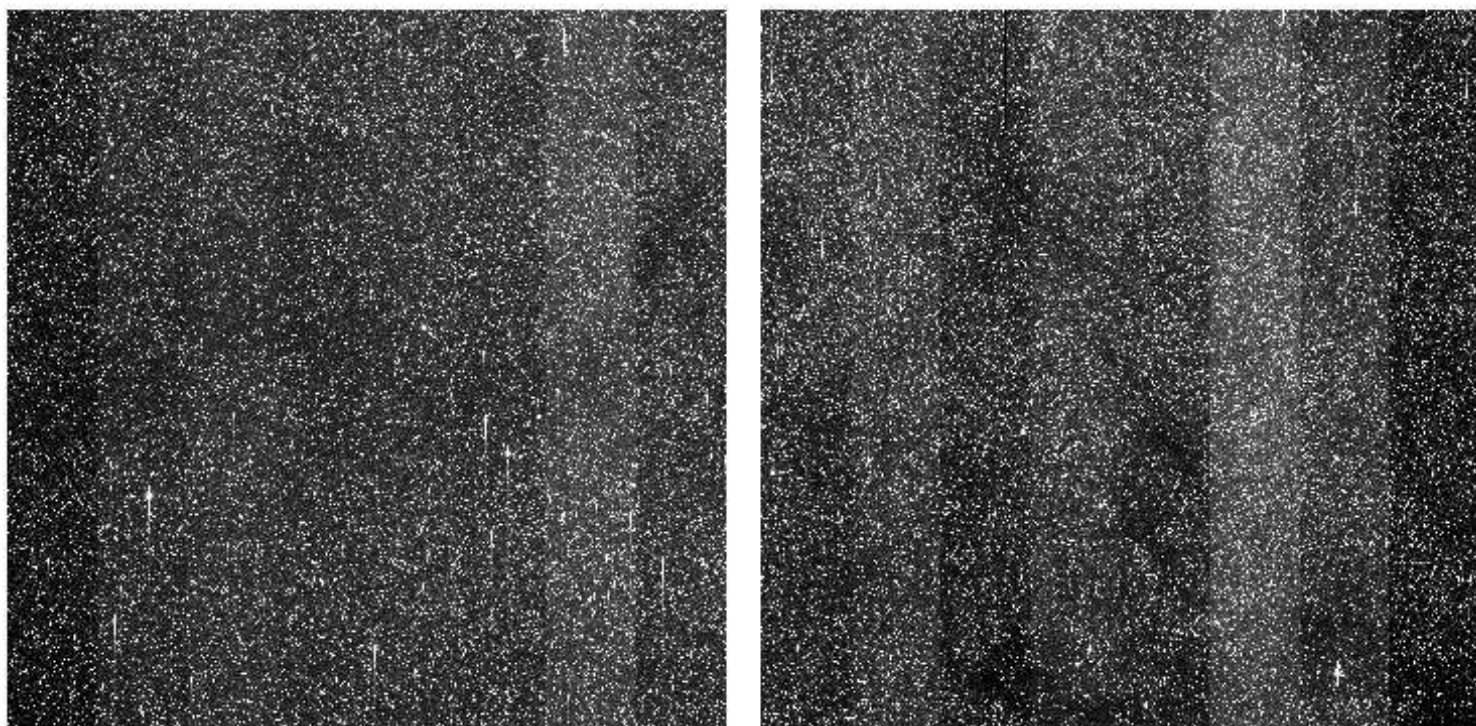
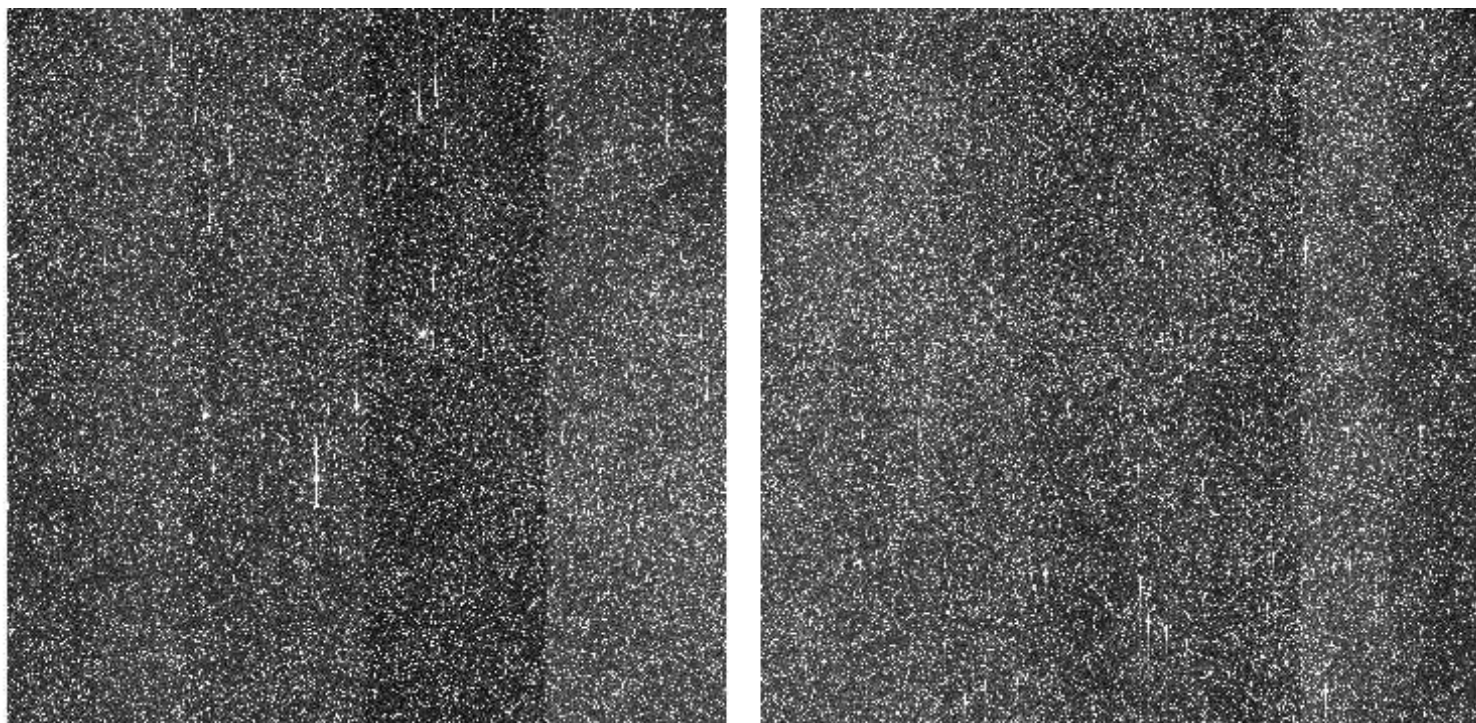


File Name	:	kmta.20260720.028999.fits	# 226 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.240	
DEC	:	-28:04:06.80	
Exposure Time	:	60	ALT : 44.9
Airmass	:	1.42	AZ : -80.1
Sidereal Time	:	21:33:48	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-07-20T15:41:58	Weather : 0
CCD Temperature	:	-273.15	Moon Effect : 0.0

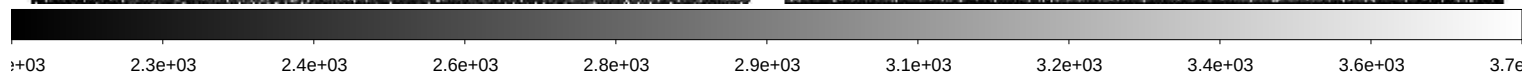
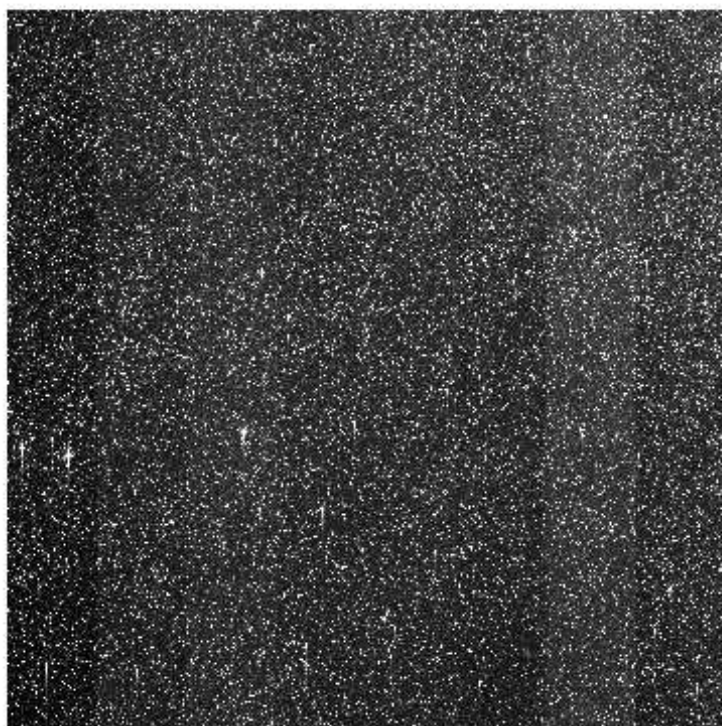
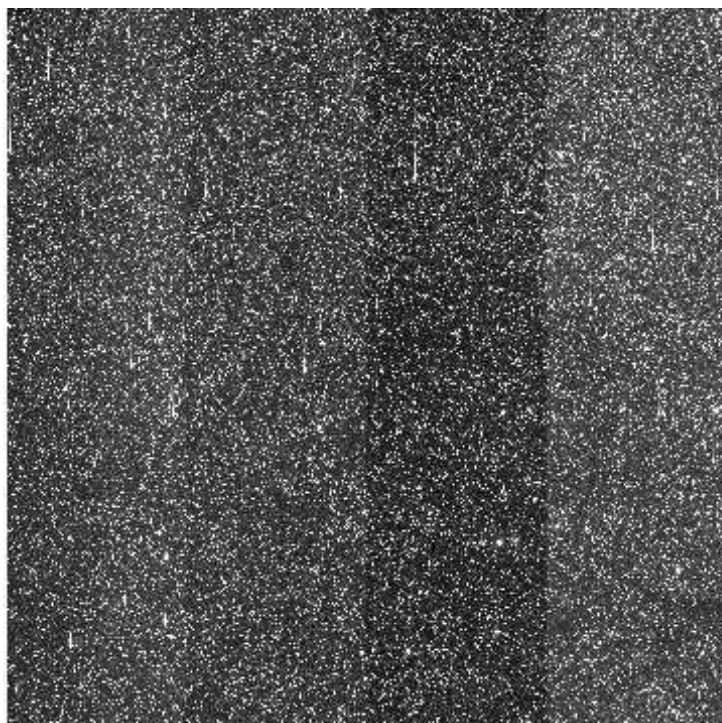
226 / 361



File Name	:	kmta.20260720.029000.fits	# 227 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.240	
DEC	:	-32:10:06.70	
Exposure Time	:	60	ALT
Airmass	:	1.39	AZ
Sidereal Time	:	21:35:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:44:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.029001.fits	# 228 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.450	
DEC	:	-35:22:07.80	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:37:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:46:17	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.029002.fits

BLG

OBJECT

BLG02

17:54:24.470

-29:01:37.20

60

1.48

21:40:04

I

2026-07-20T15:48:26

-273.15

229 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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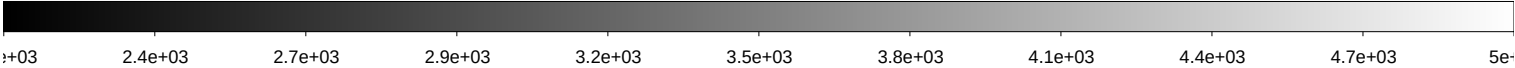
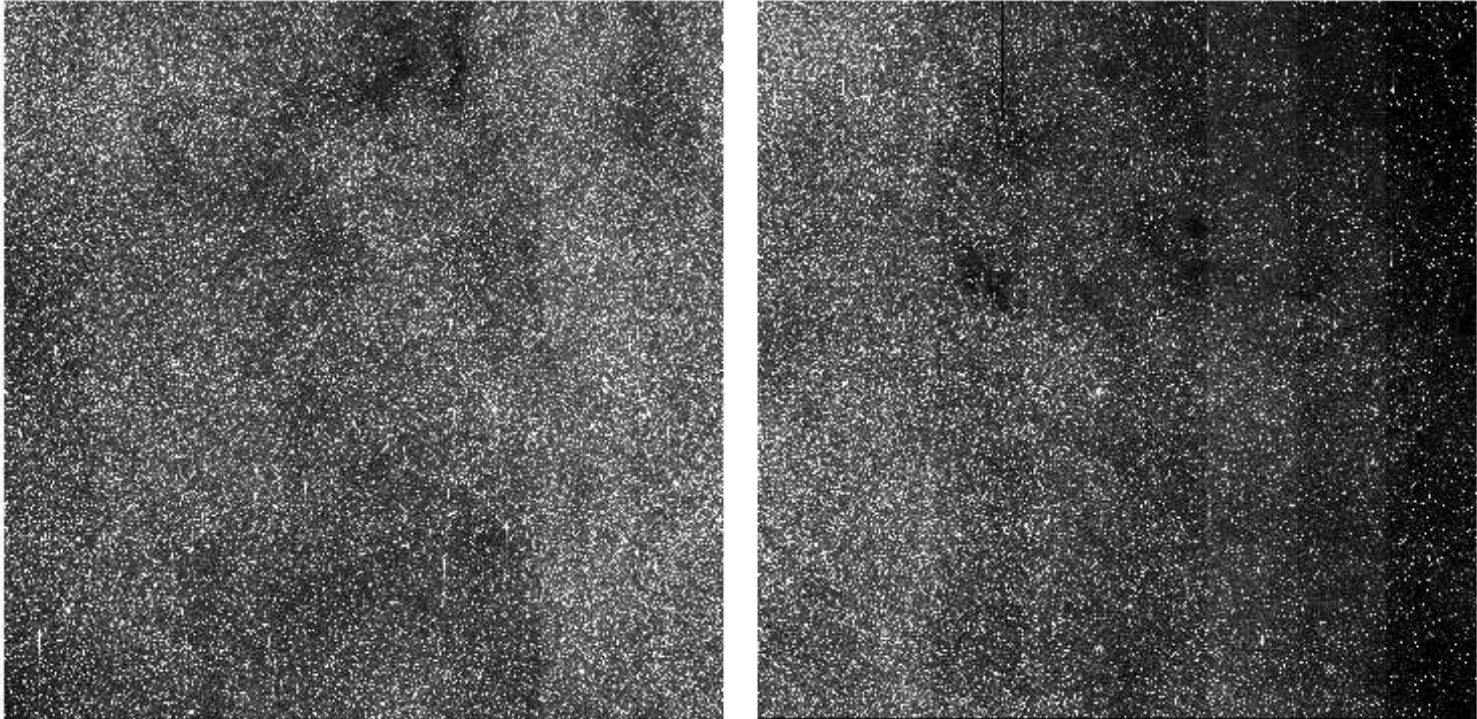
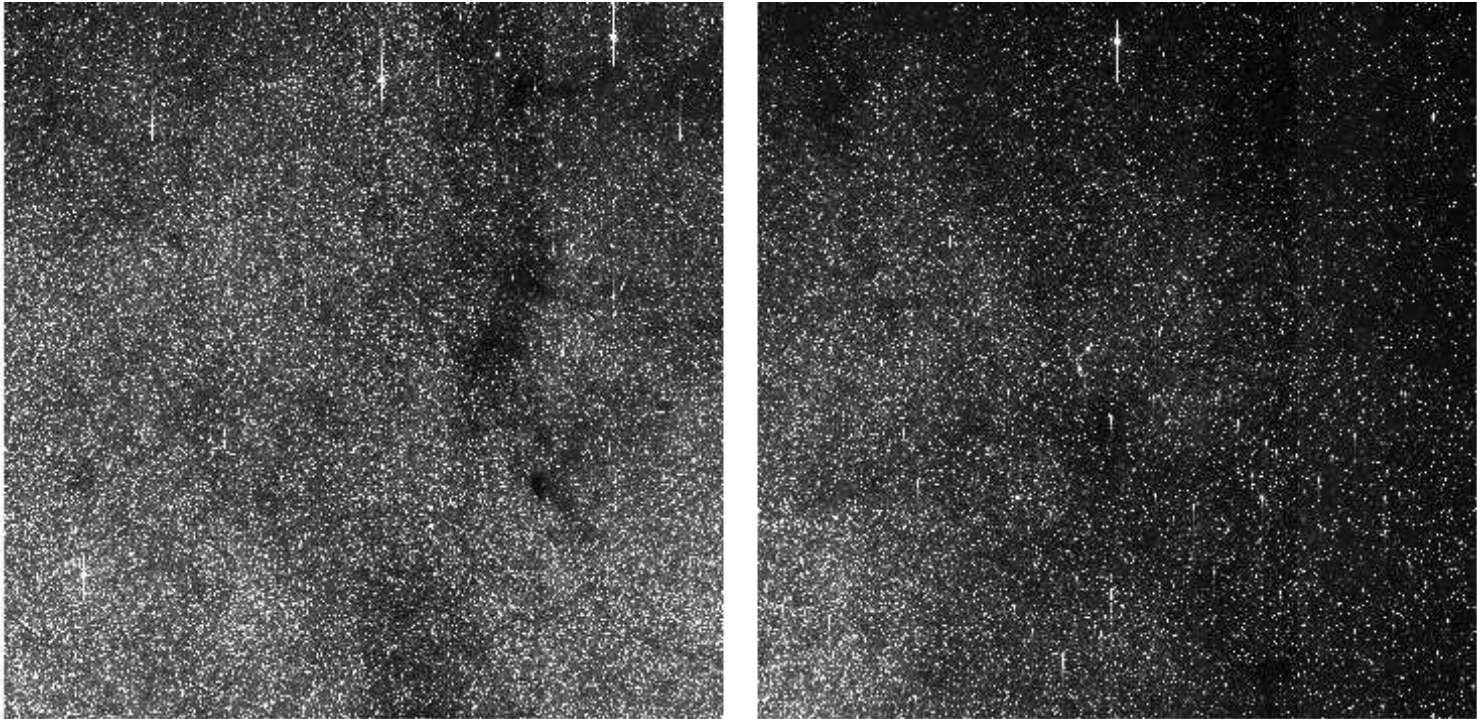
:

42.4

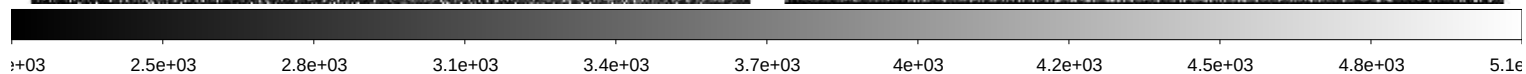
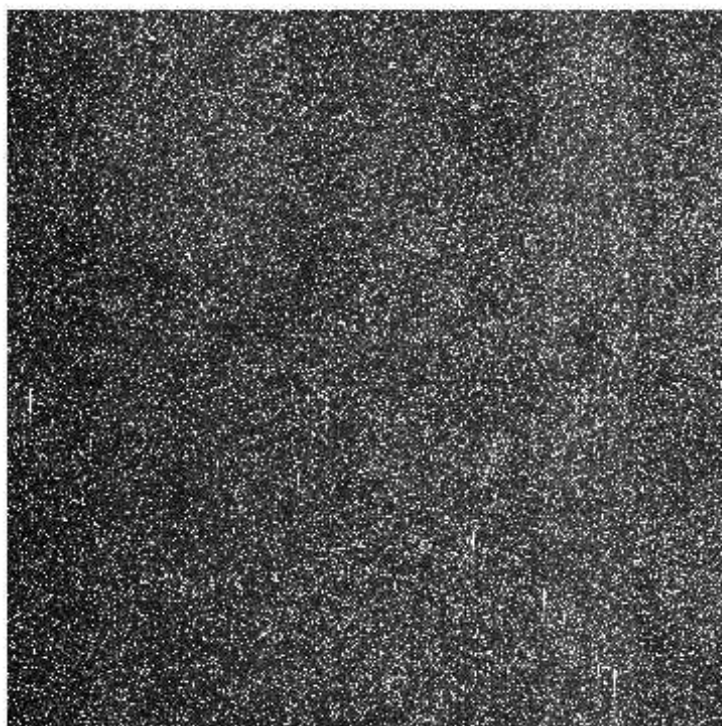
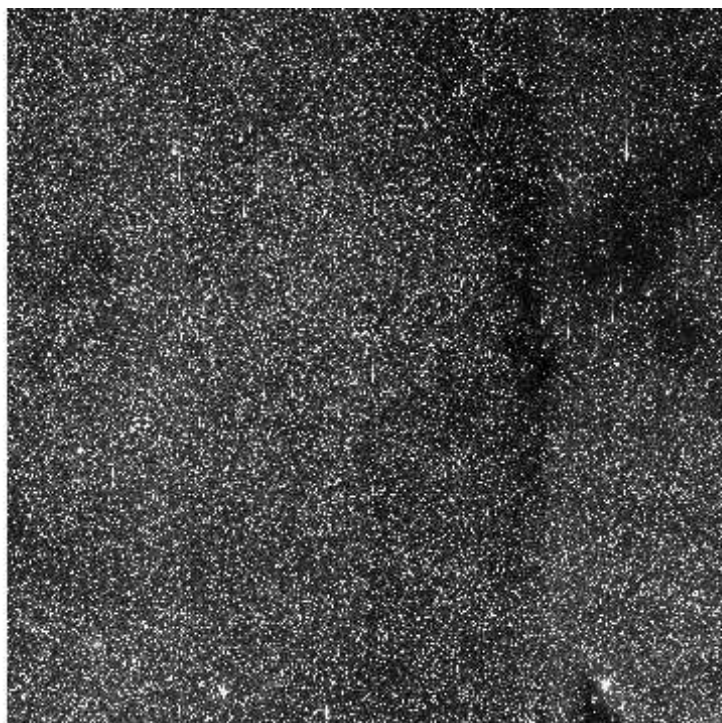
-77.6

0

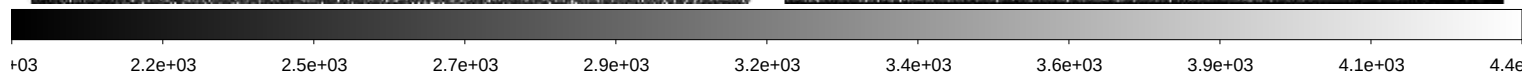
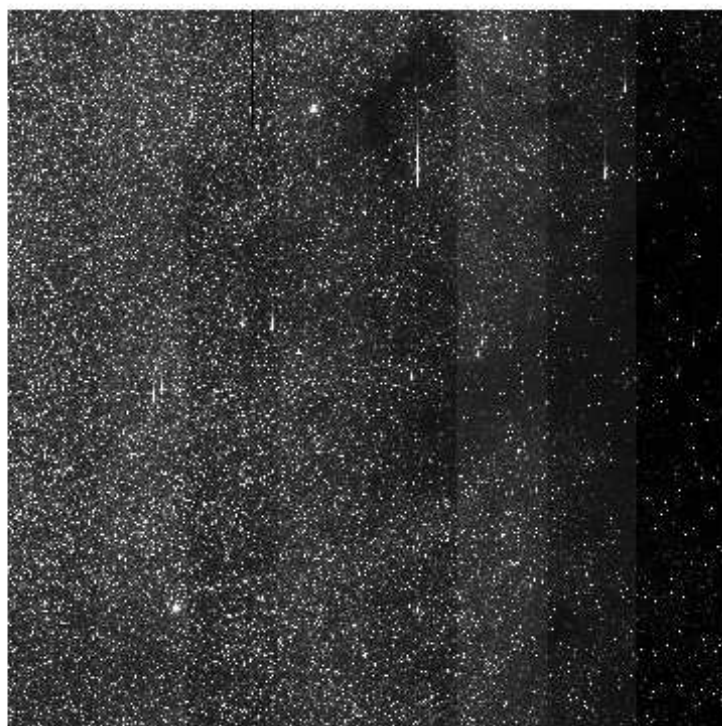
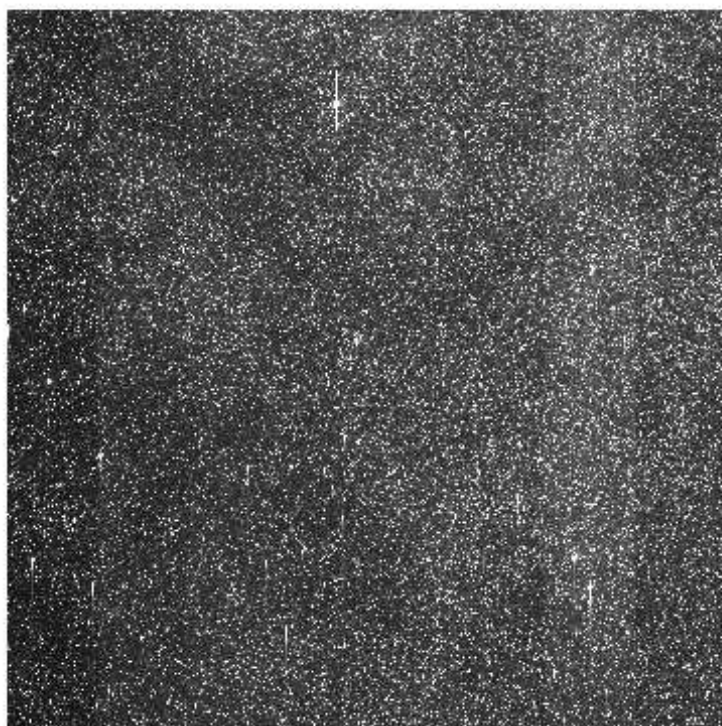
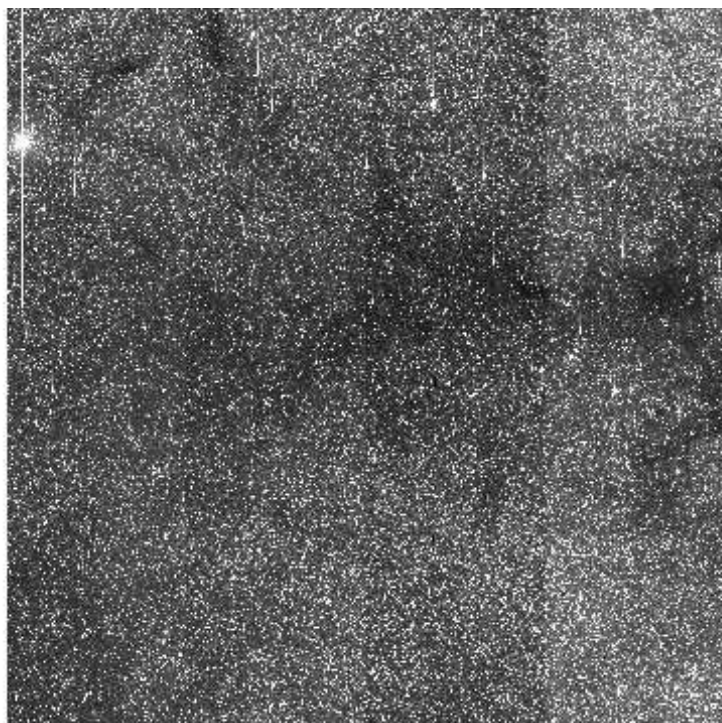
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File Name	:	kmta.20260720.029003.fits	# 230 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.360	
DEC	:	-27:56:38.70	
Exposure Time	:	60	ALT
Airmass	:	1.46	AZ
Sidereal Time	:	21:42:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:50:36	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.029004.fits	# 231 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.610	
DEC	:	-31:08:05.80	
Exposure Time	:	60	ALT
Airmass	:	1.49	AZ
Sidereal Time	:	21:44:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:52:33	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.029005.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.410

: -30:03:08.10

: 60

: 1.46

: 21:46:20

: I

: 2026-07-20T15:54:42

: -273.15

232 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 43.3

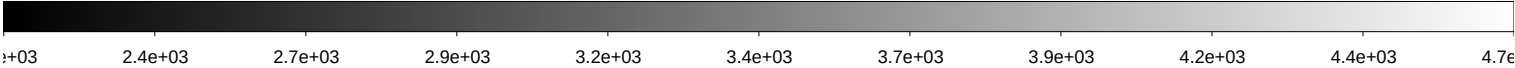
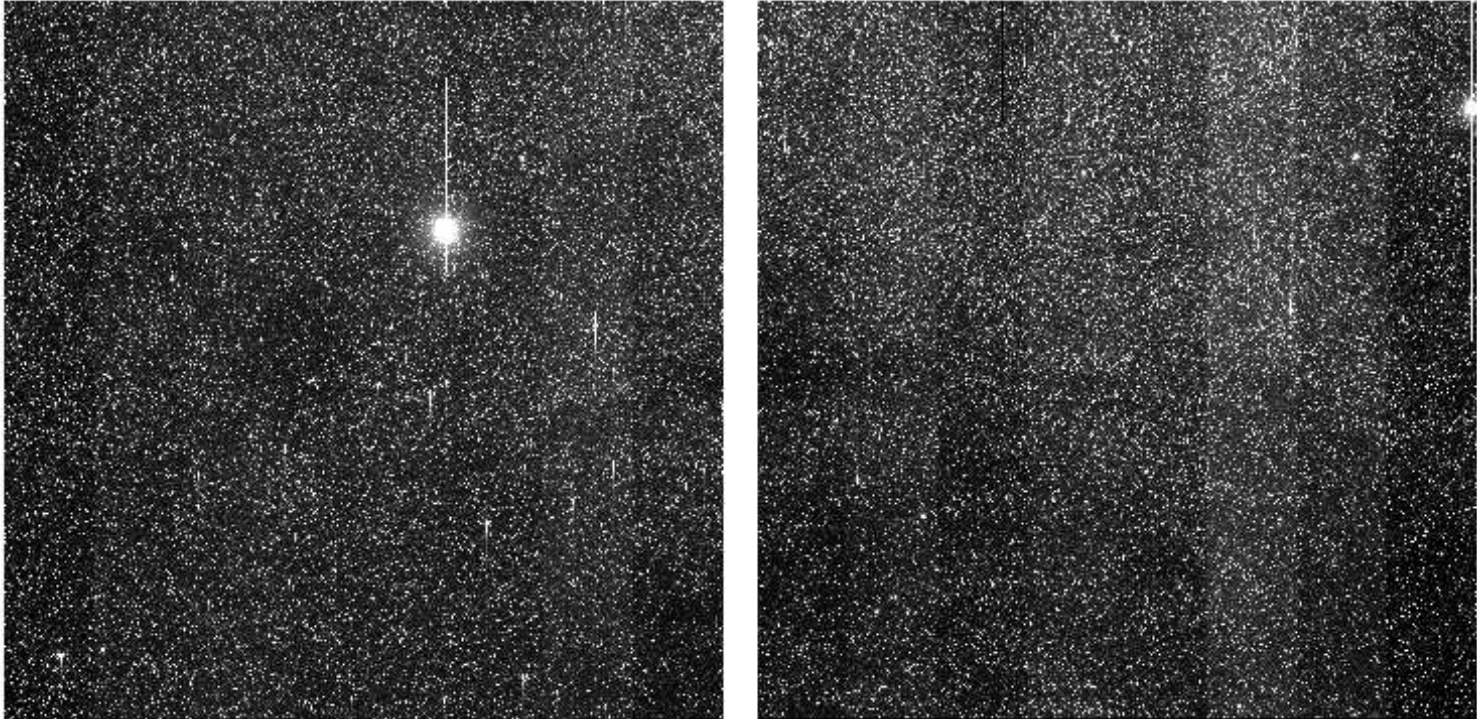
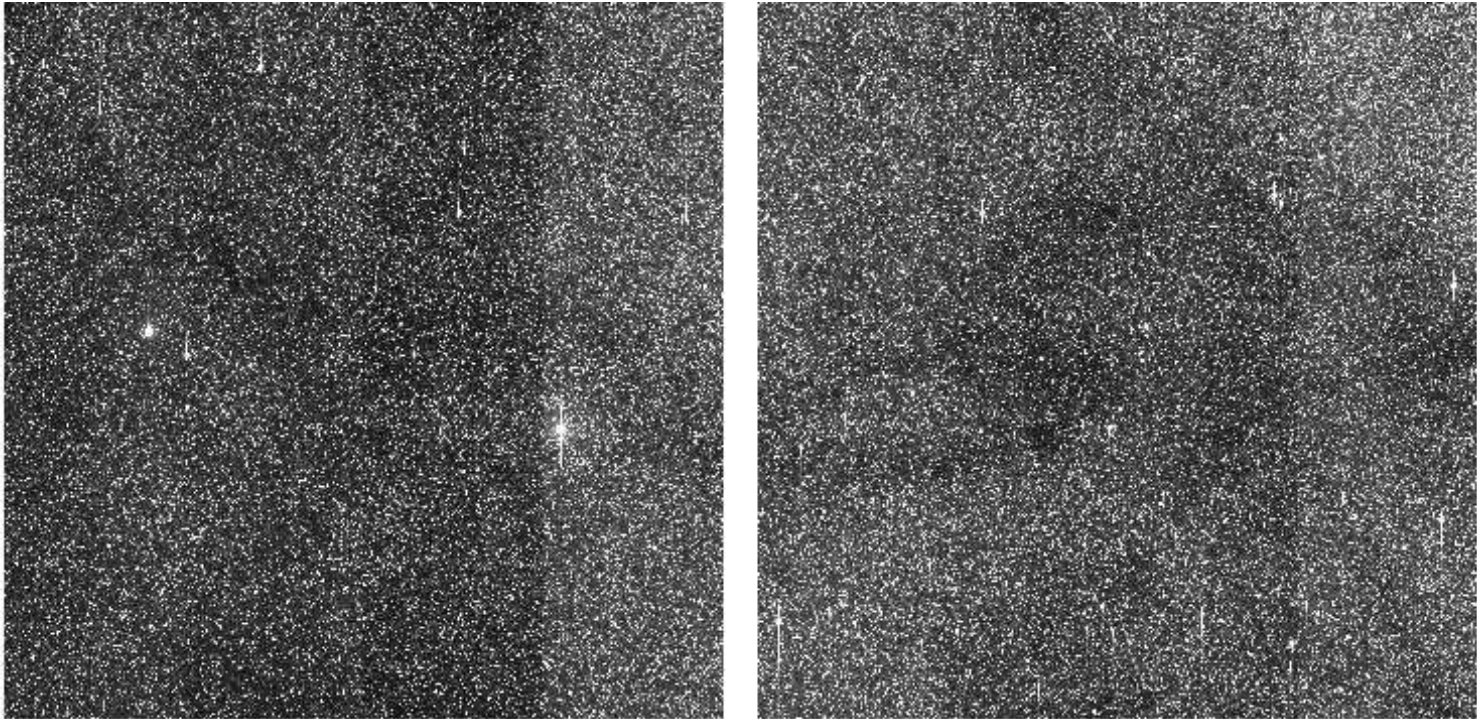
: -76.5

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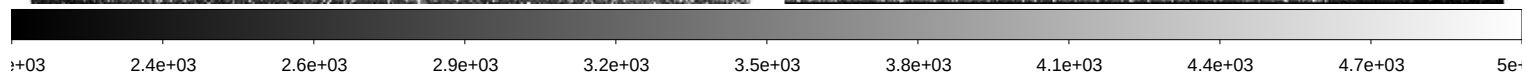
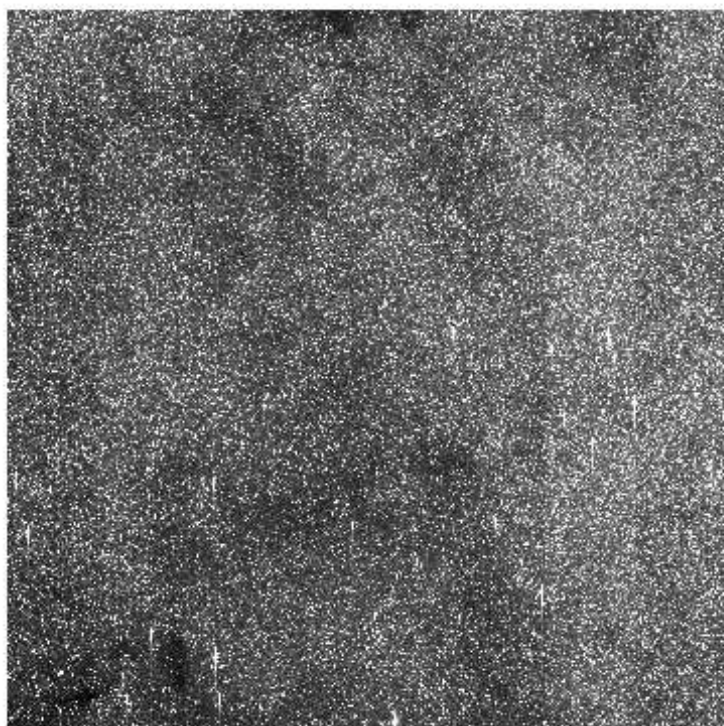
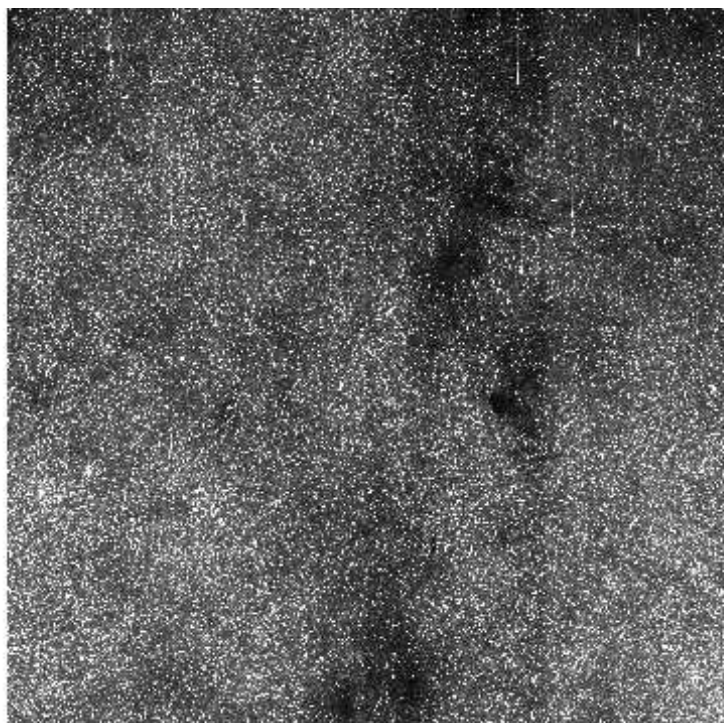
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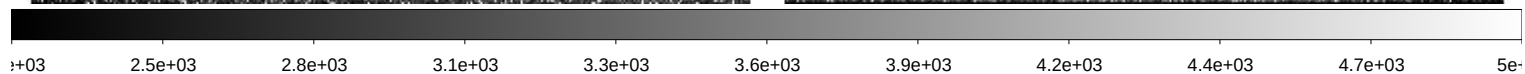
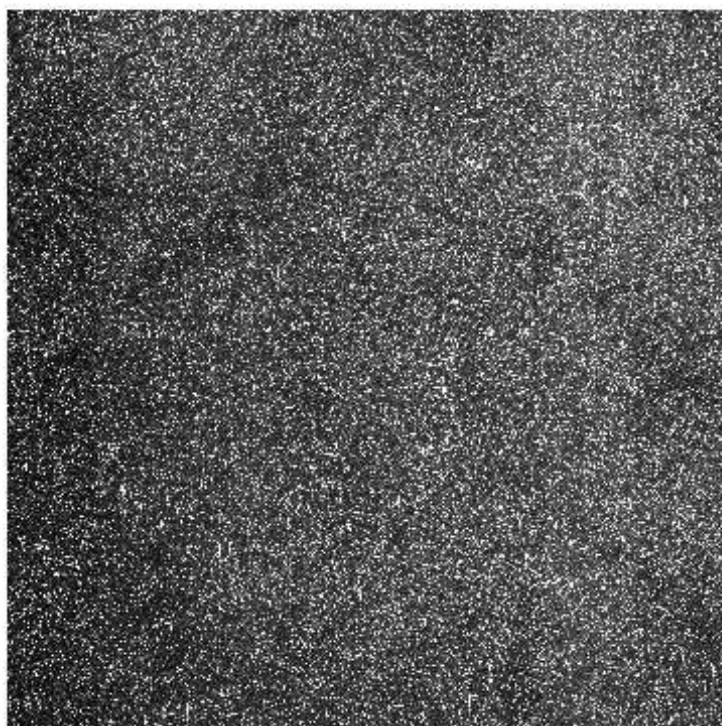
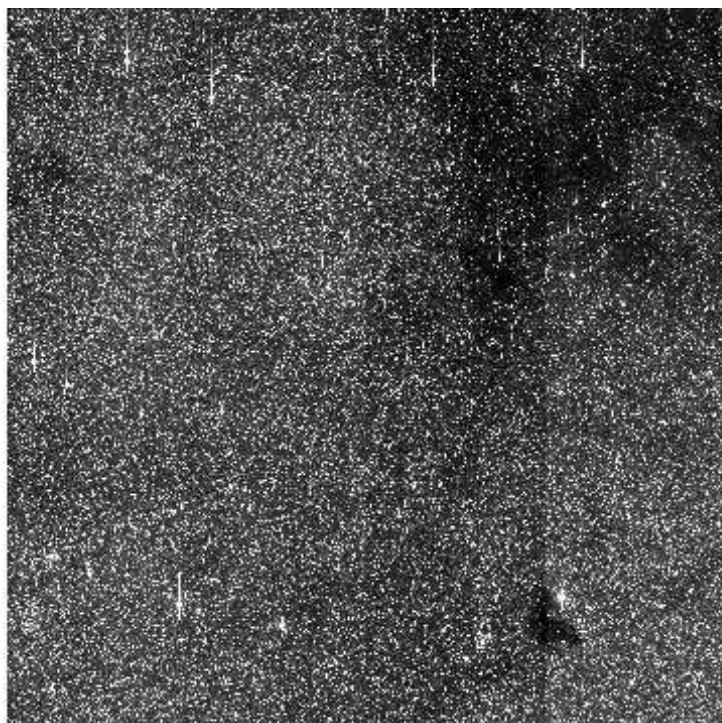
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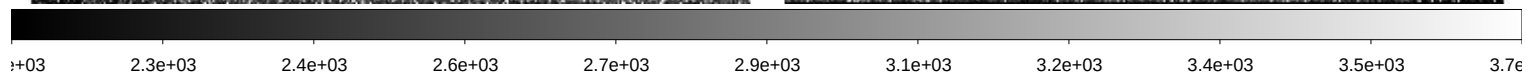
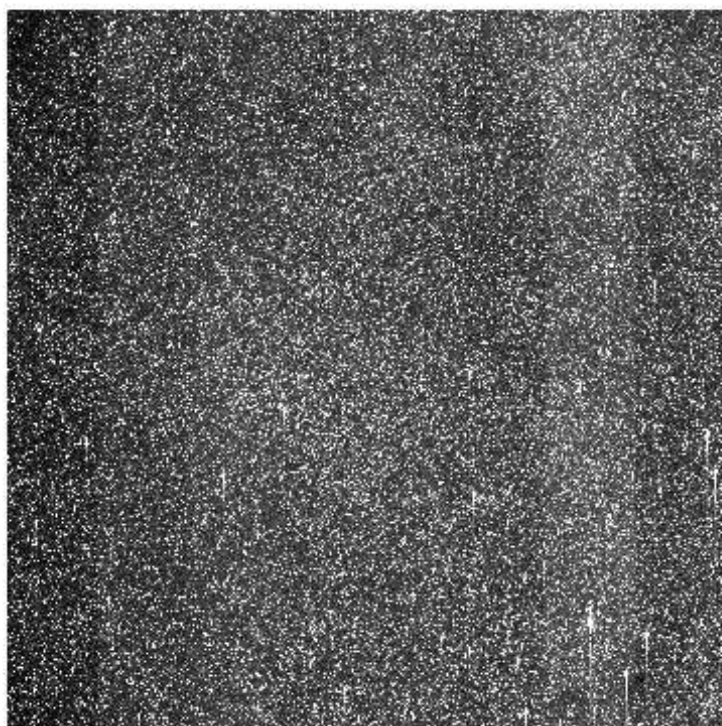
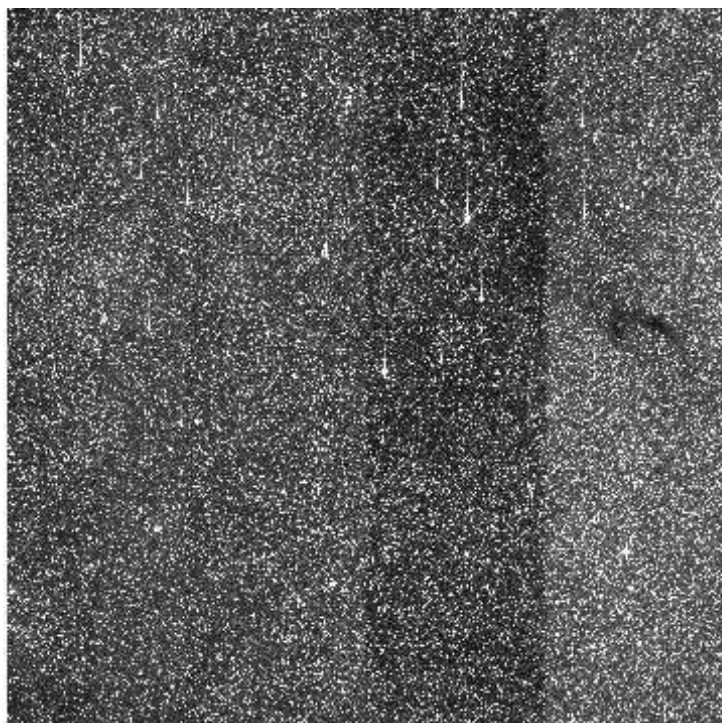
File Name	:	kmta.20260720.029006.fits	# 233 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.580	
DEC	:	-29:09:05.40	
Exposure Time	:	60	ALT
Airmass	:	1.54	AZ
Sidereal Time	:	21:48:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:56:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.029007.fits	# 234 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.550	
DEC	:	-28:04:06.10	
Exposure Time	:	60	ALT
Airmass	:	1.51	AZ
Sidereal Time	:	21:50:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T15:59:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.029008.fits	# 235 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.530	
DEC	:	-33:15:05.50	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:52:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:01:12	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

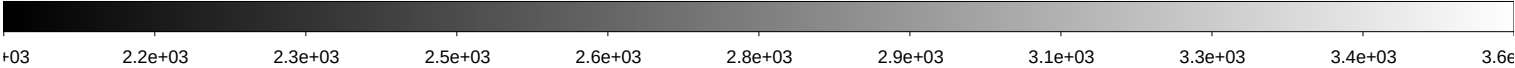
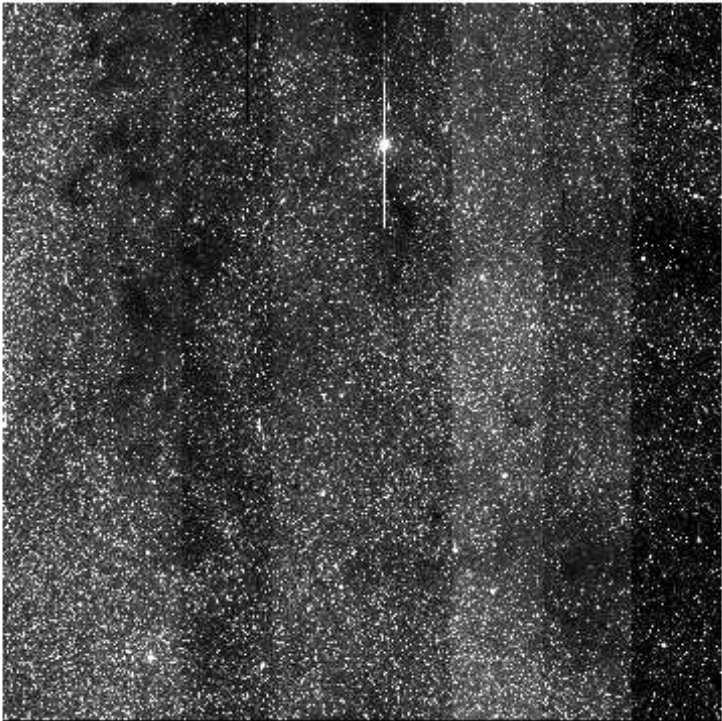
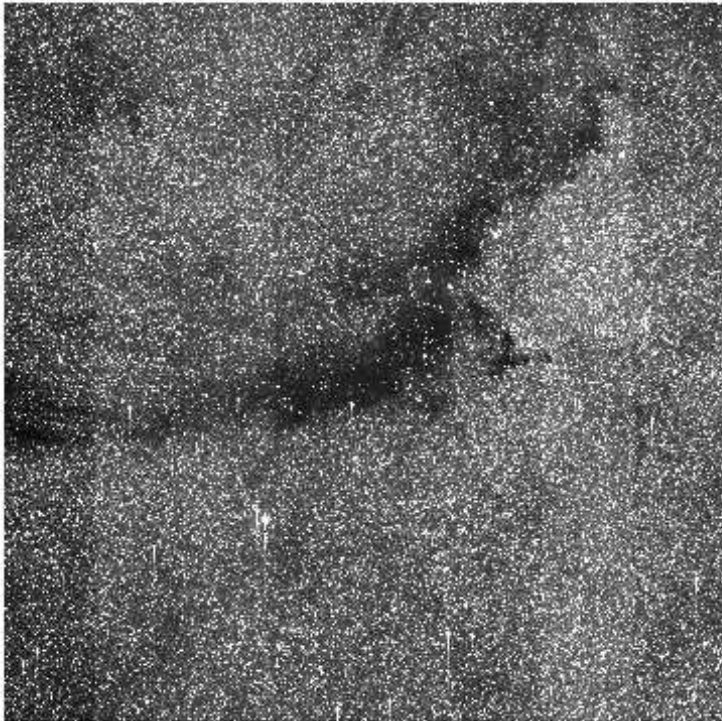
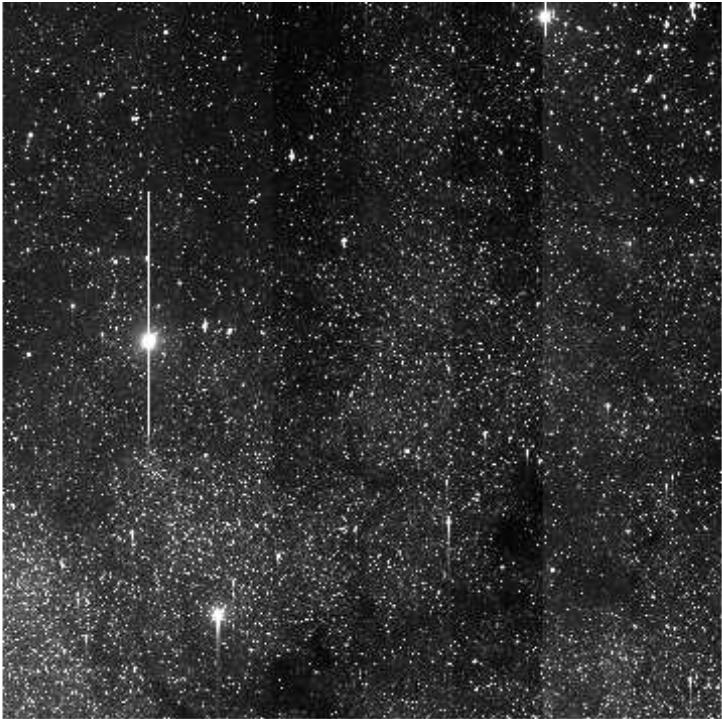
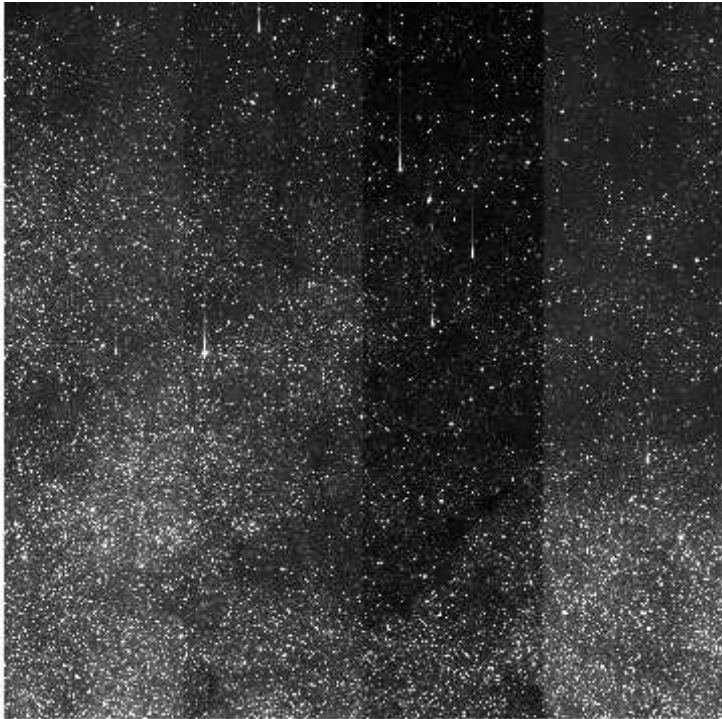
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kmta.20260720.029009.fits
BLG
OBJECT
BLG17
17:44:40.530
-33:15:05.70
60
1.61
21:55:02
I
2026-07-20T16:03:21
-273.15

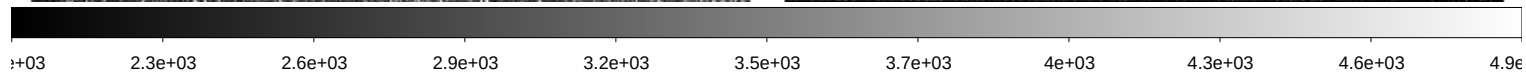
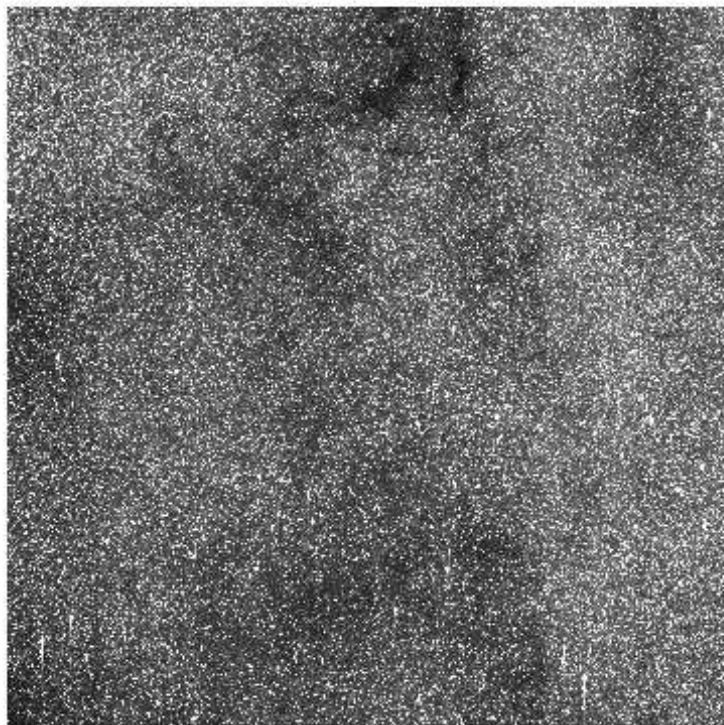
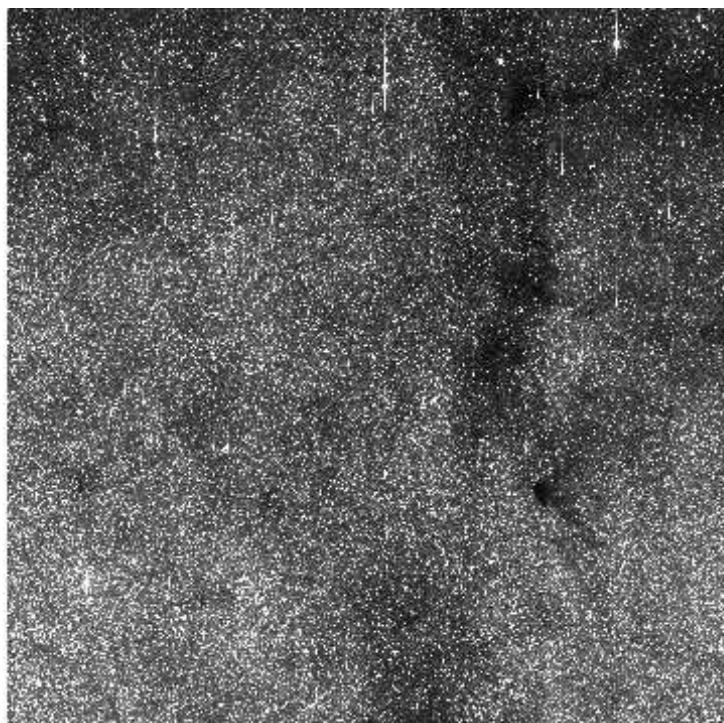
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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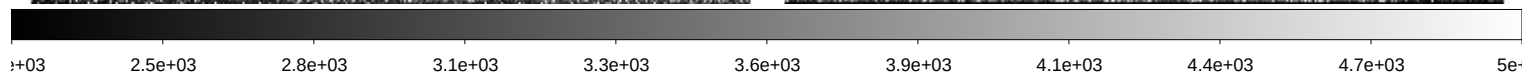
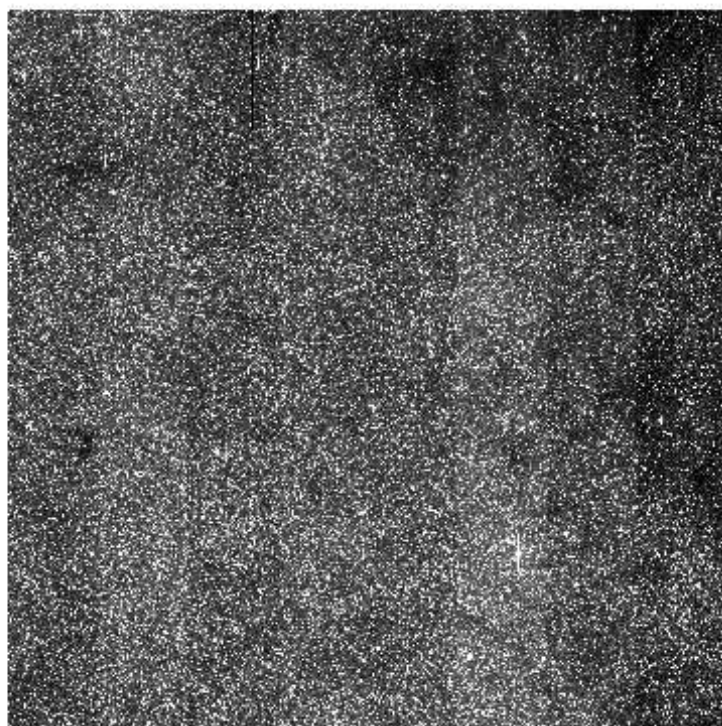
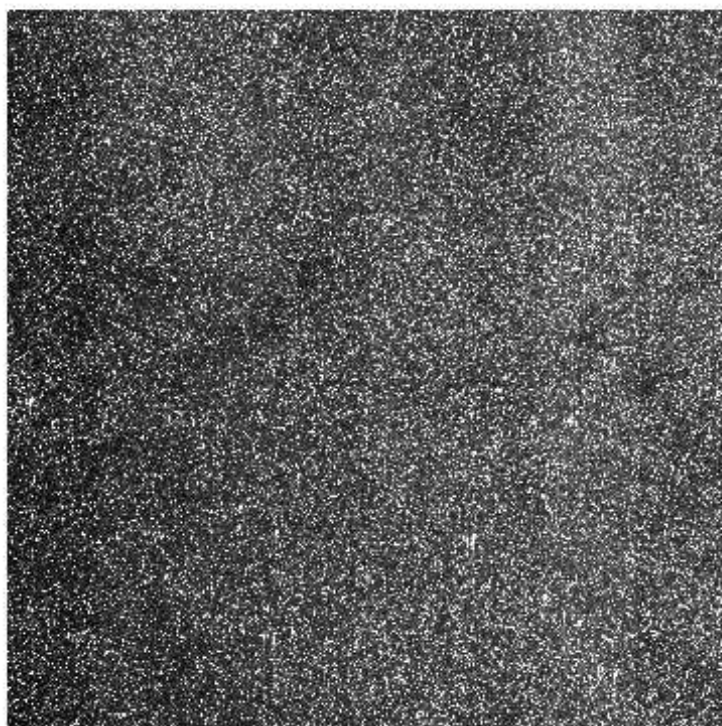
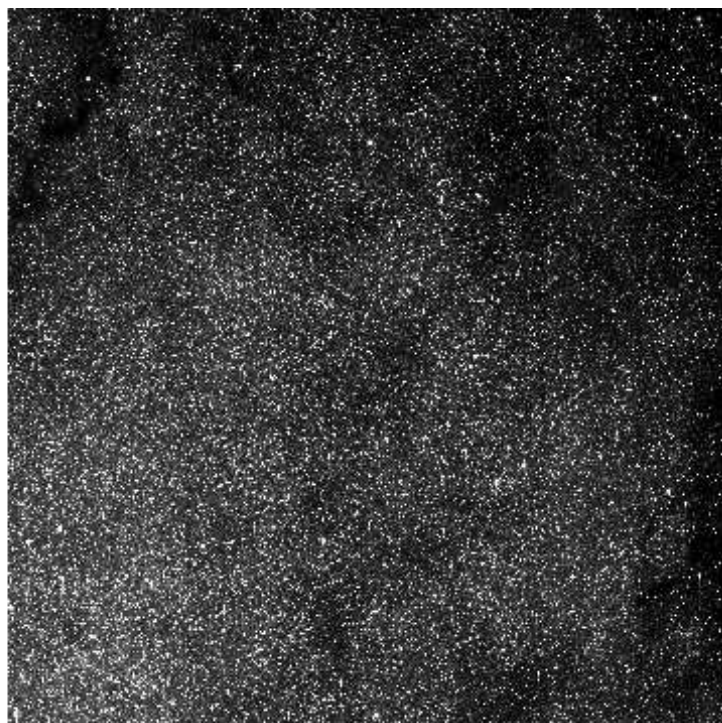
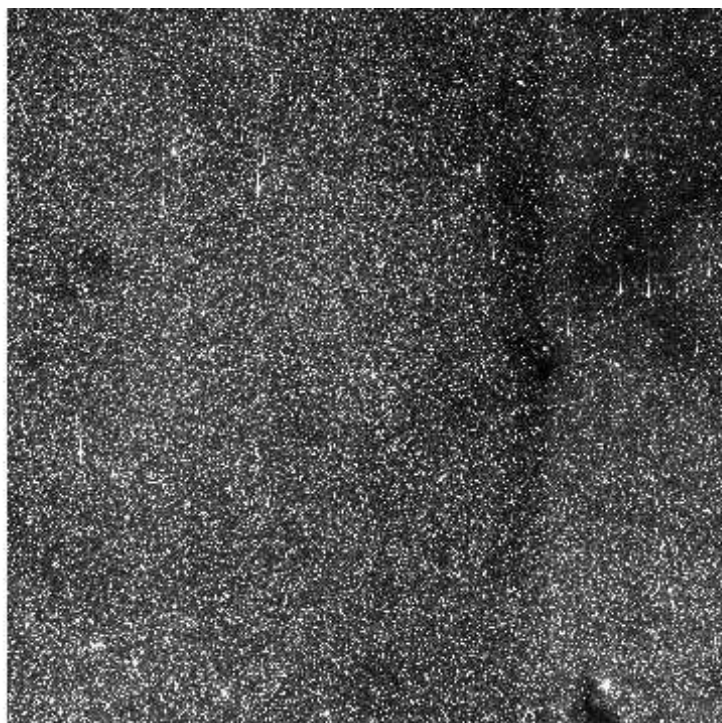
38.5
-70.3
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0.0



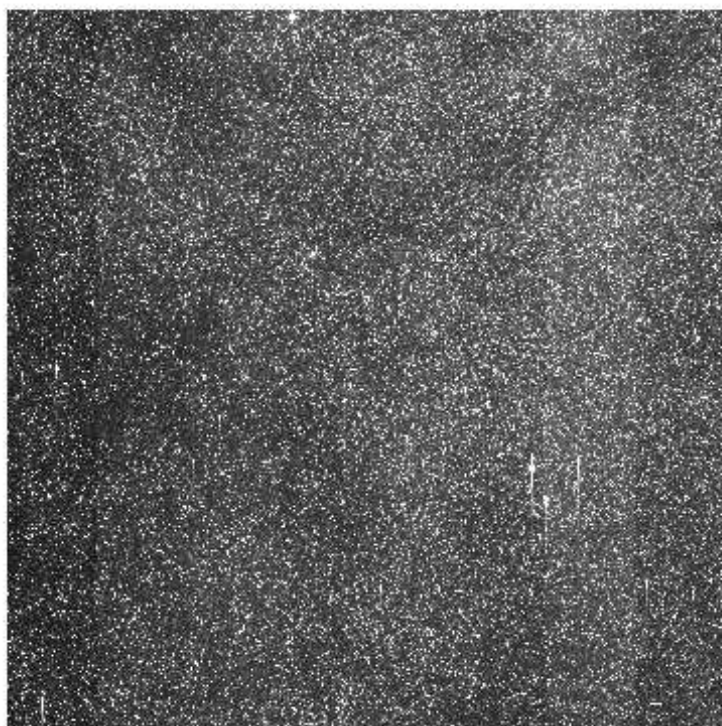
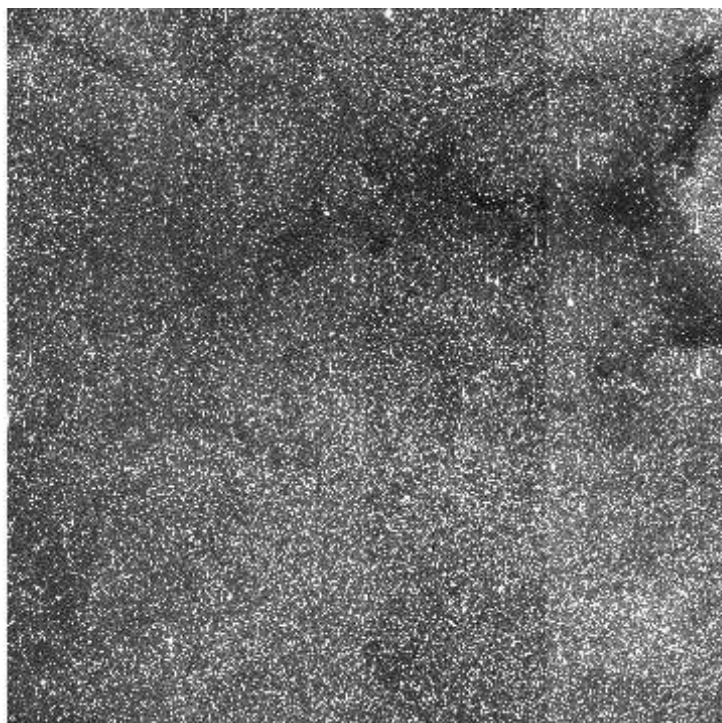
File Name	:	kmta.20260720.029010.fits	# 237 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.430	
DEC	:	-29:01:35.70	
Exposure Time	:	60	ALT
Airmass	:	1.60	AZ
Sidereal Time	:	21:57:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:05:19	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.029011.fits	# 238 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.540	
DEC	:	-27:56:35.40	
Exposure Time	:	60	ALT
Airmass	:	1.57	AZ
Sidereal Time	:	21:59:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:07:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.029012.fits	# 239 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.470	
DEC	:	-31:15:35.70	
Exposure Time	:	60	ALT
Airmass	:	1.60	AZ
Sidereal Time	:	22:01:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:09:28	Weather
CCD Temperature	:	-273.15	Moon Effect



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

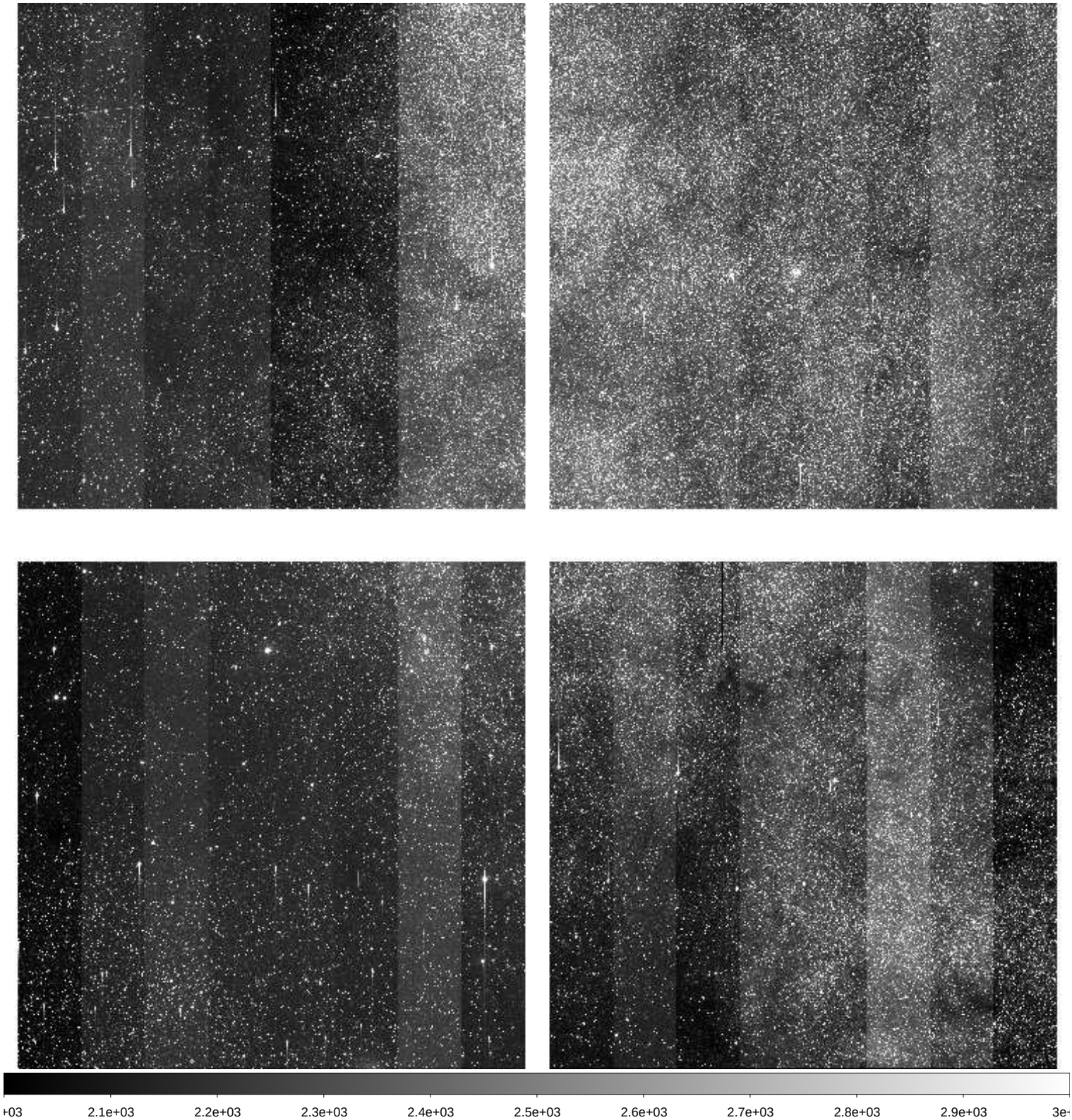
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kmta.20260720.029013.fits
BLG
OBJECT
BLG18
17:46:00.600
-26:45:06.30
60
1.74
22:03:25
I
2026-07-20T16:11:30
-273.15

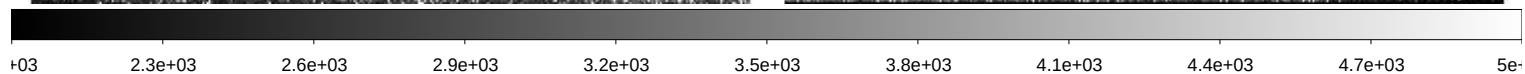
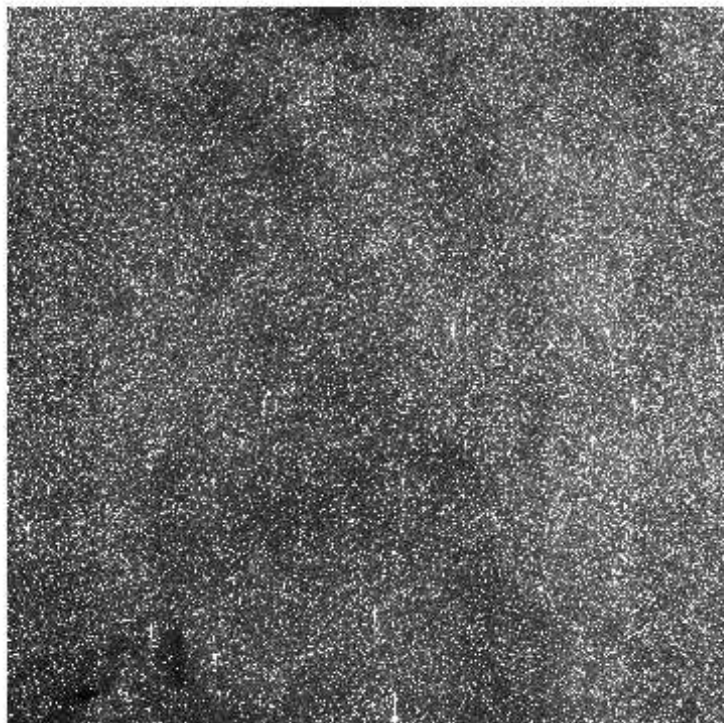
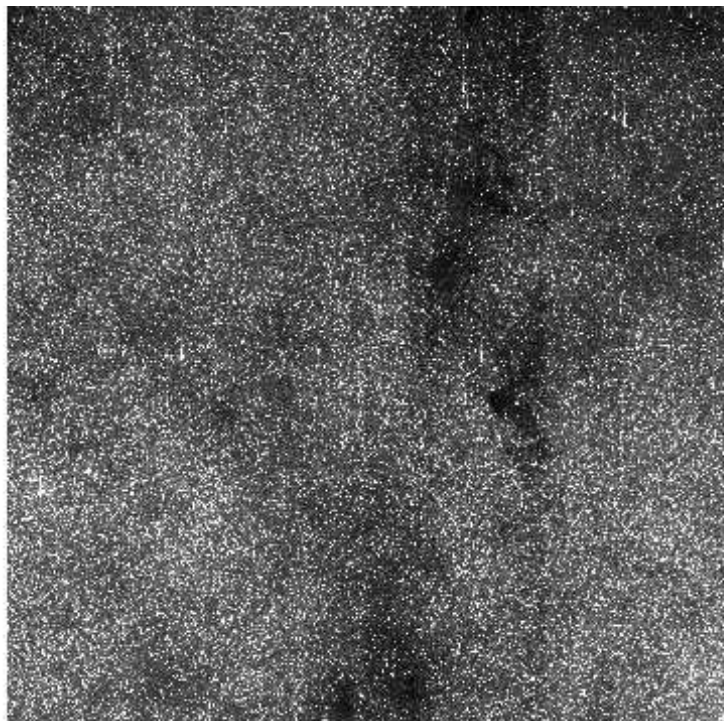
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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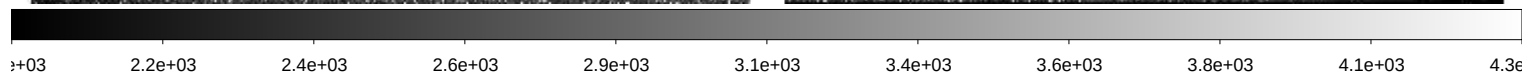
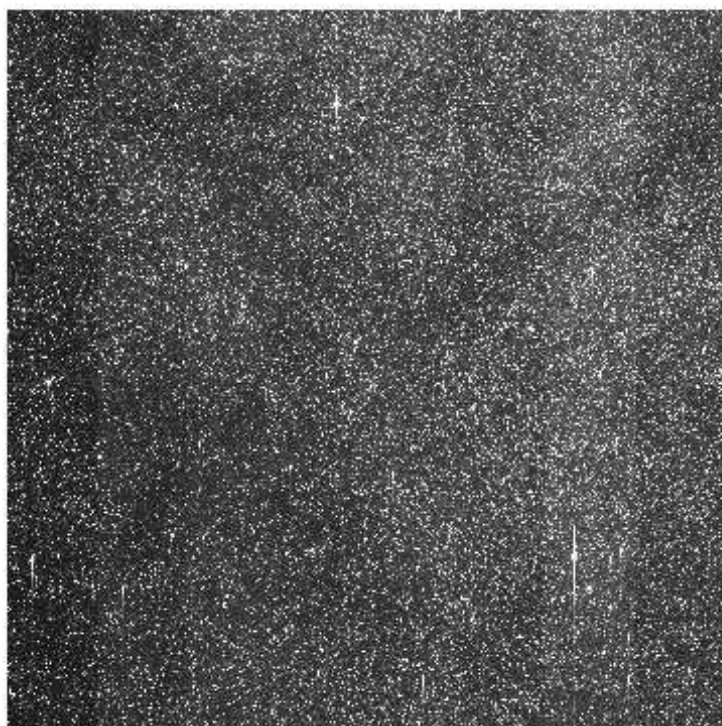
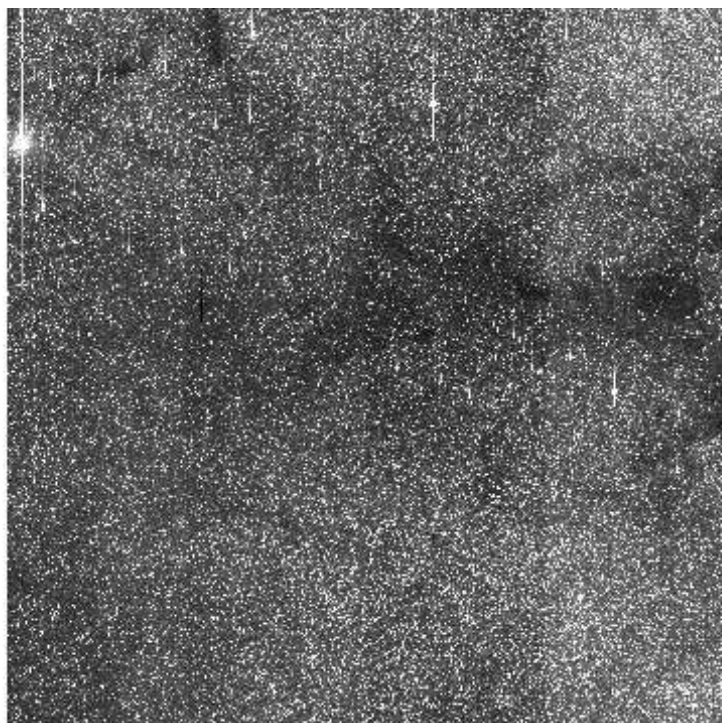
35.0
-77.4
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0
0.0



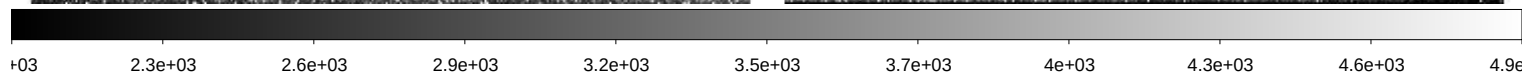
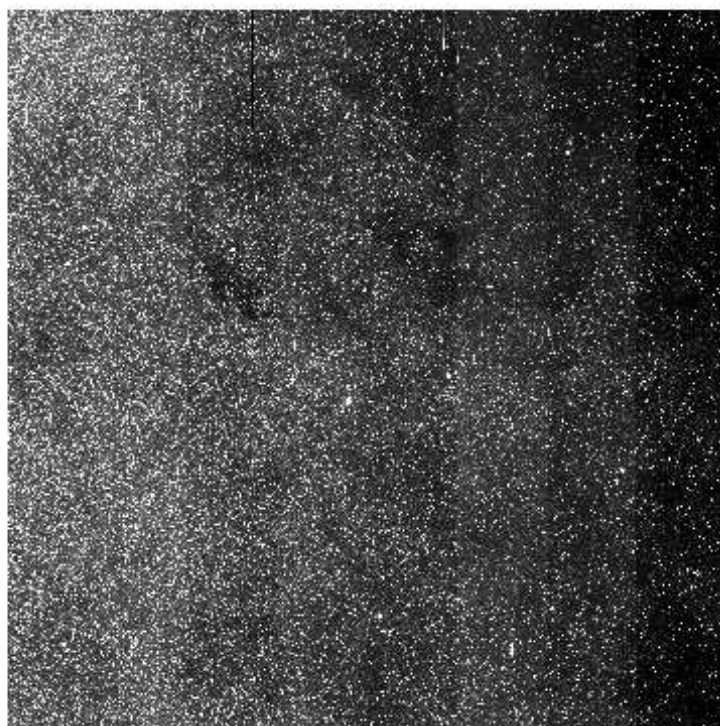
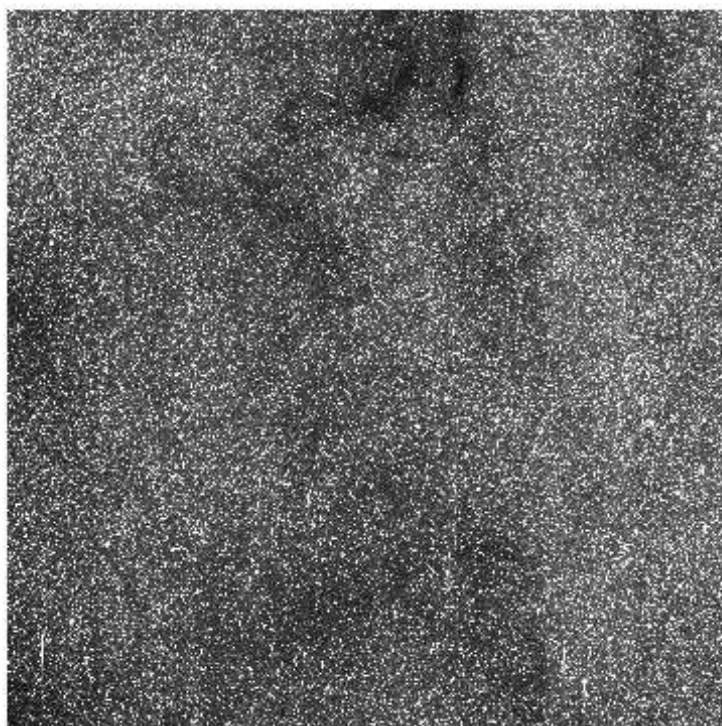
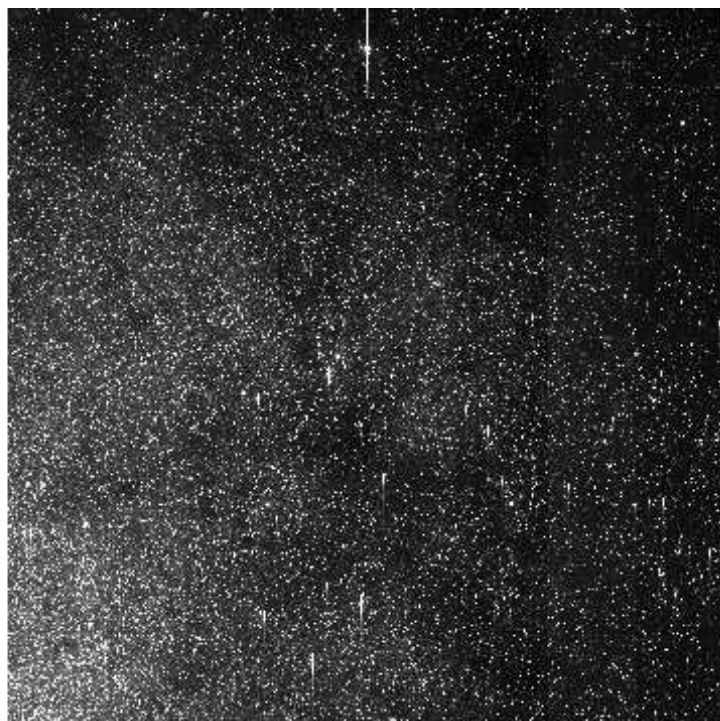
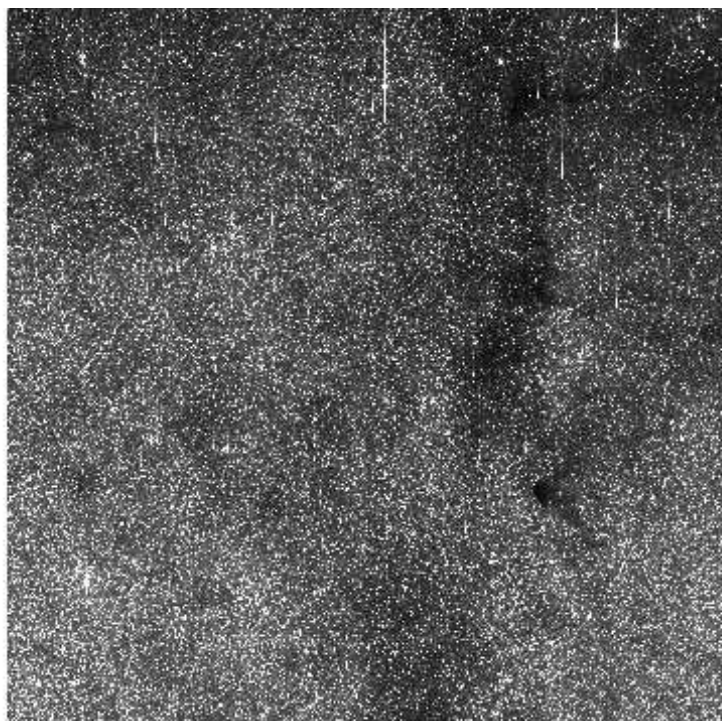
File Name	:	kmta.20260720.029014.fits	# 241 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.530	
DEC	:	-29:09:05.70	
Exposure Time	:	60	ALT
Airmass	:	1.66	AZ
Sidereal Time	:	22:05:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:13:30	Weather
CCD Temperature	:	-273.15	Moon Effect



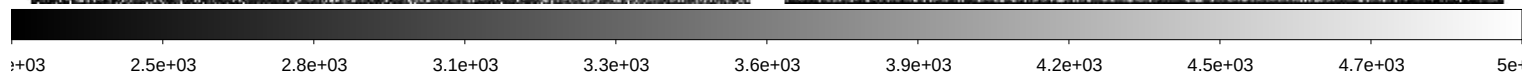
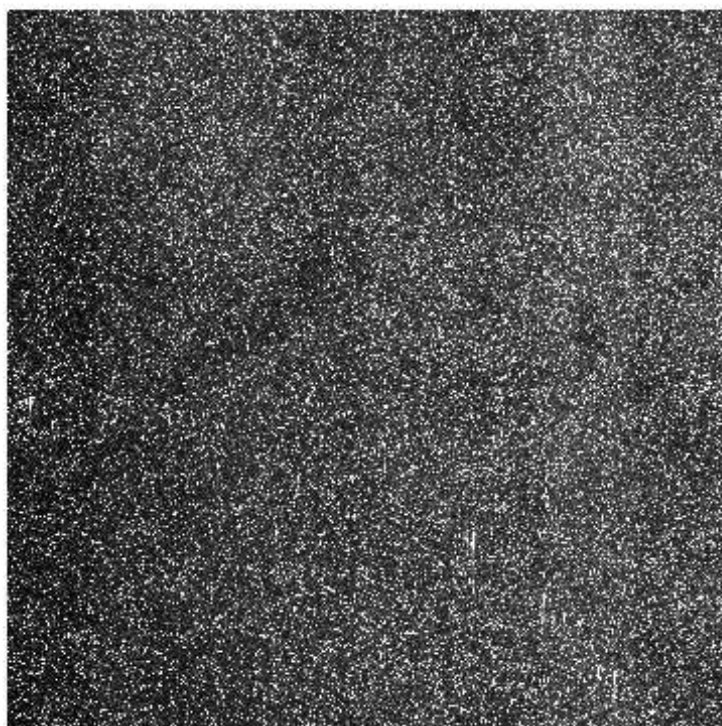
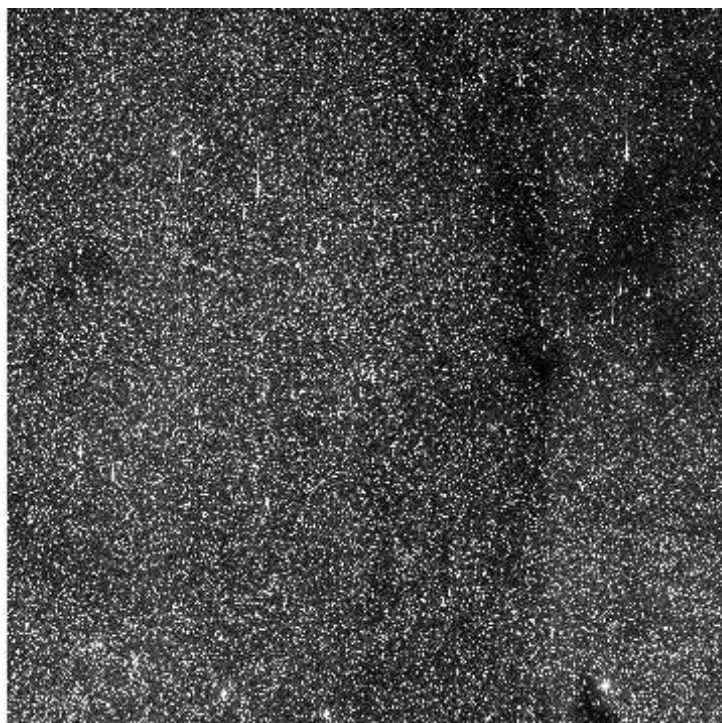
File Name	:	kmta.20260720.029015.fits	# 242 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.540	
DEC	:	-31:08:05.70	
Exposure Time	:	60	ALT
Airmass	:	1.65	AZ
Sidereal Time	:	22:07:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:15:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.029016.fits	# 243 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.560	
DEC	:	-29:01:35.70	
Exposure Time	:	60	ALT
Airmass	:	1.69	AZ
Sidereal Time	:	22:09:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:17:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.029017.fits	# 244 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.490	
DEC	:	-27:56:35.70	
Exposure Time	:	60	ALT
Airmass	:	1.66	AZ
Sidereal Time	:	22:11:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:19:30	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.20260720.029018.fits

BLG

OBJECT

BLG19

17:46:00.730

-24:40:10.00

60

1.88

22:13:23

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2026-07-20T16:21:40

-273.15

245 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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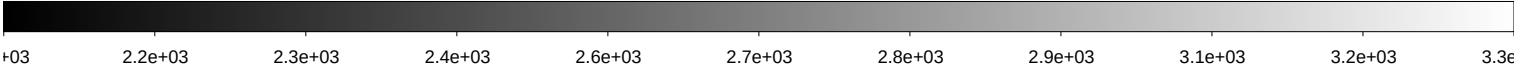
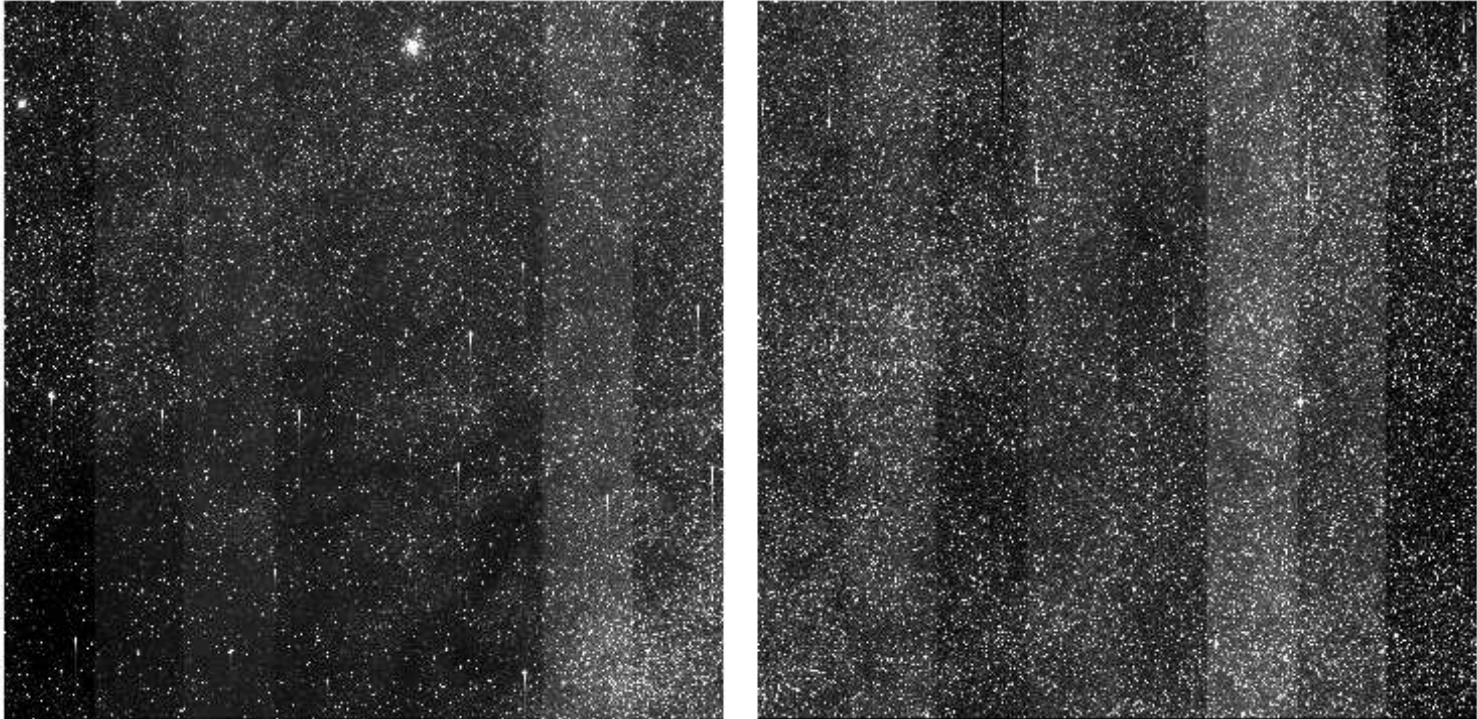
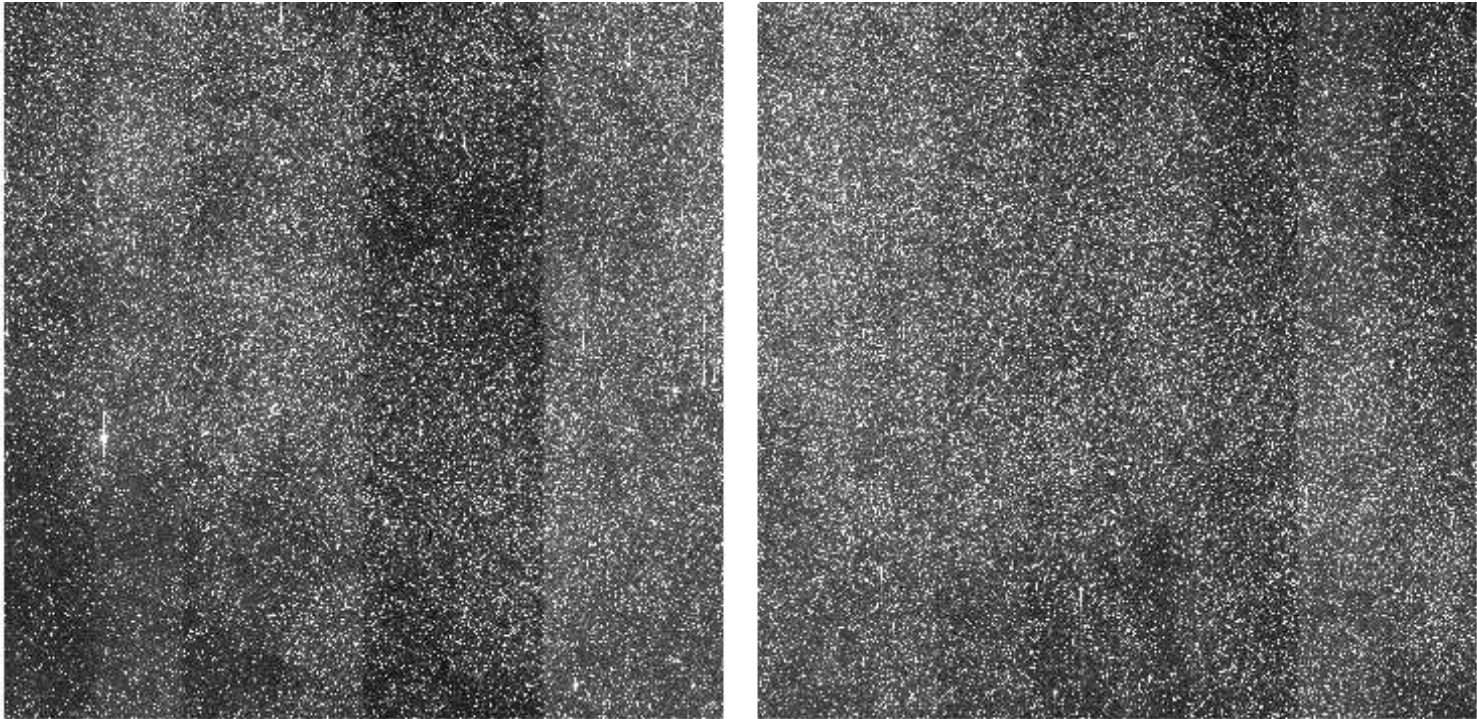
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32.1

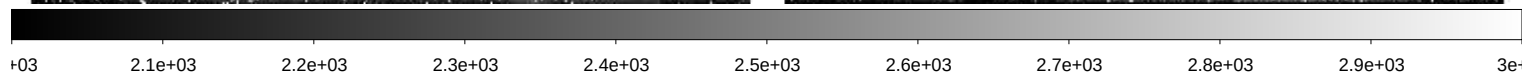
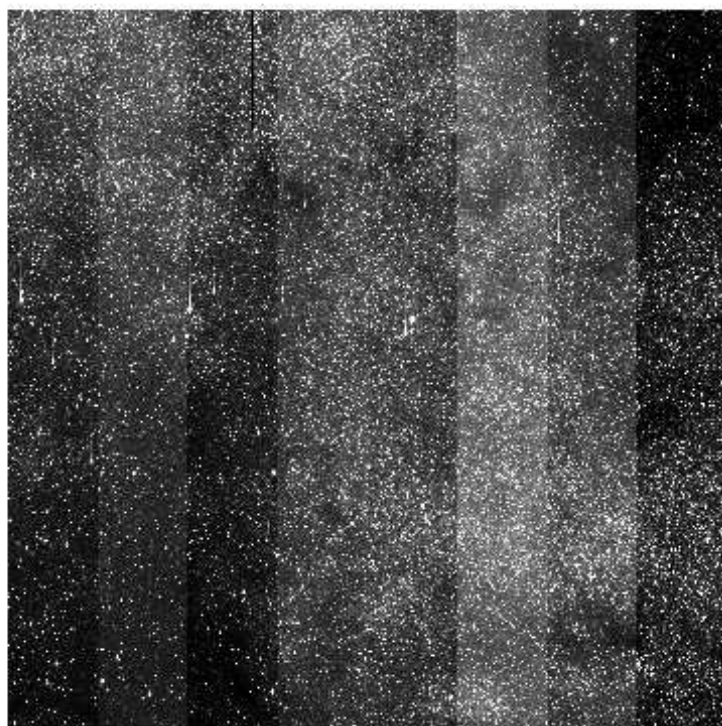
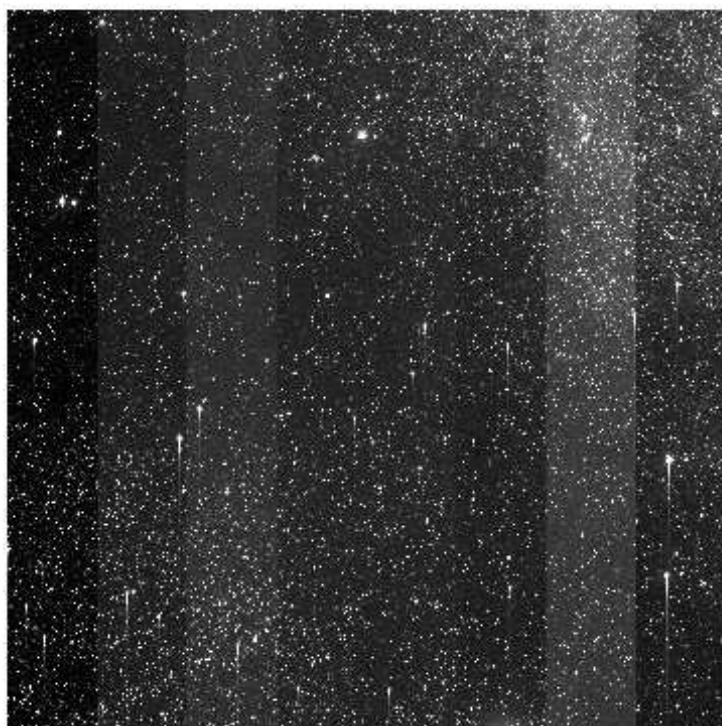
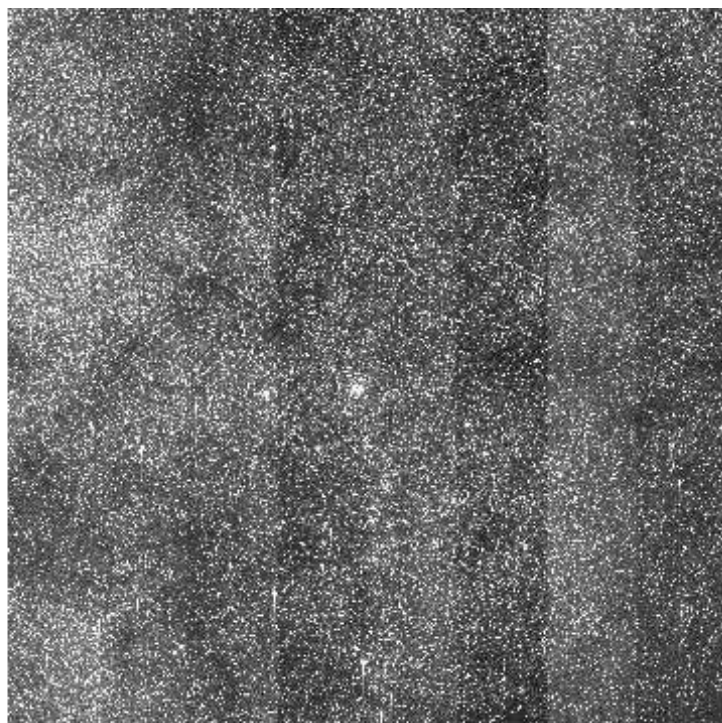
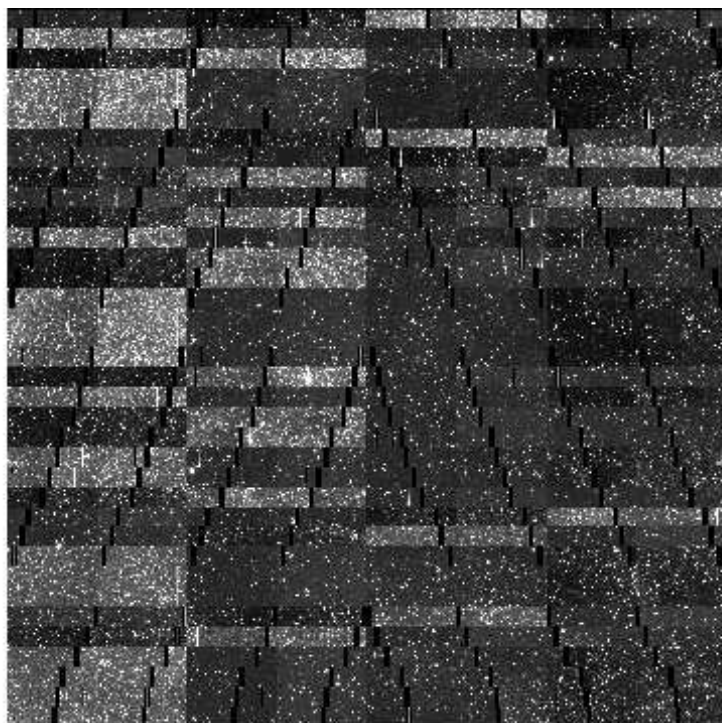
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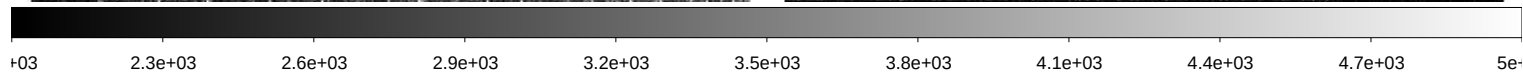
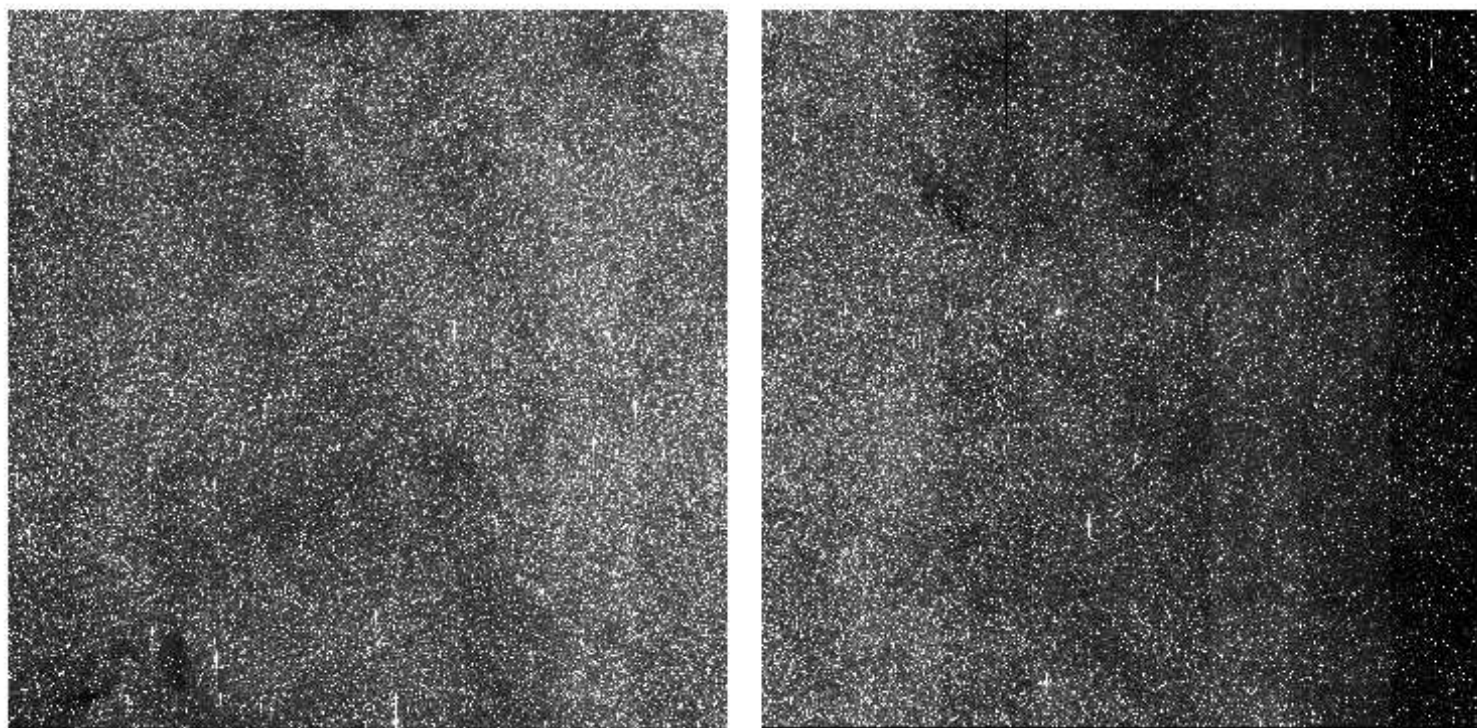
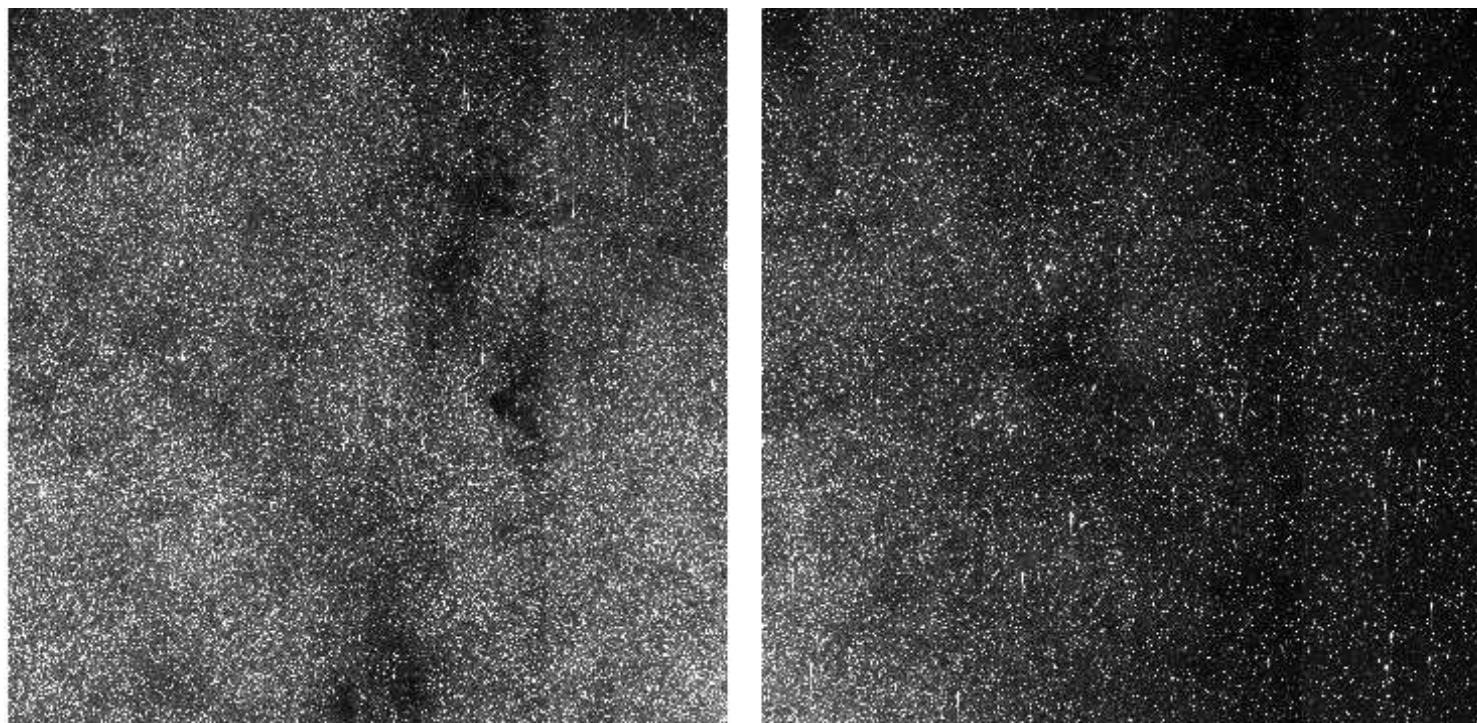
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File Name	:	kmta.20260720.029019.fits	# 246 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.780	
DEC	:	-26:45:10.20	
Exposure Time	:	60	ALT
Airmass	:	1.86	AZ
Sidereal Time	:	22:15:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:23:50	Weather
CCD Temperature	:	-273.15	Moon Effect

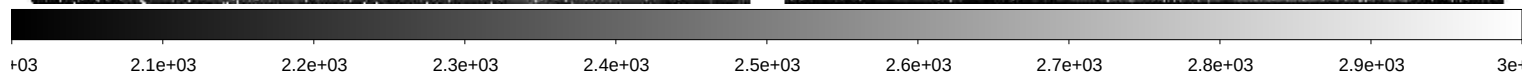
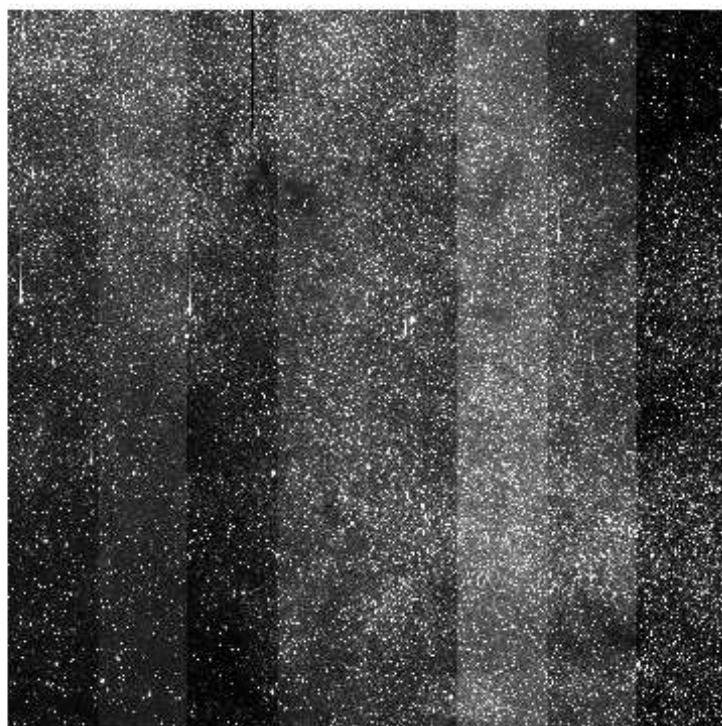
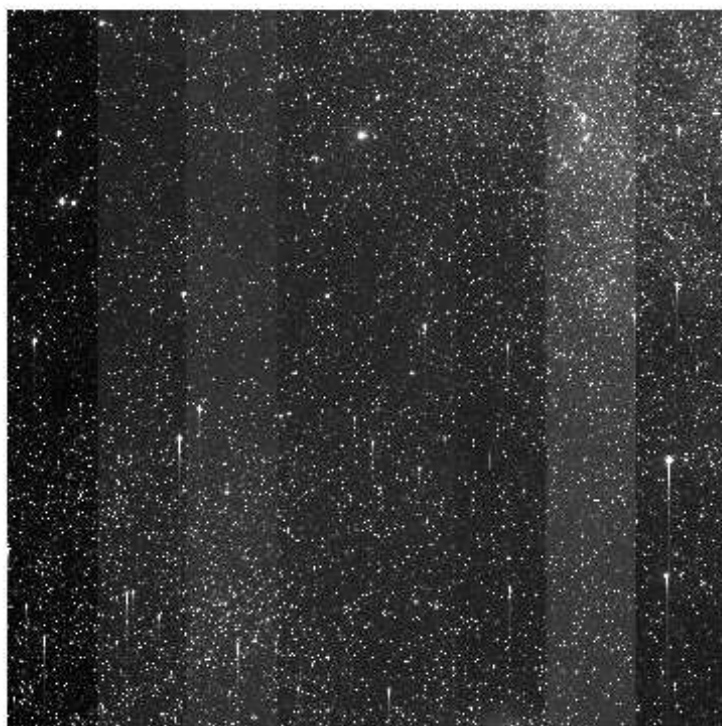
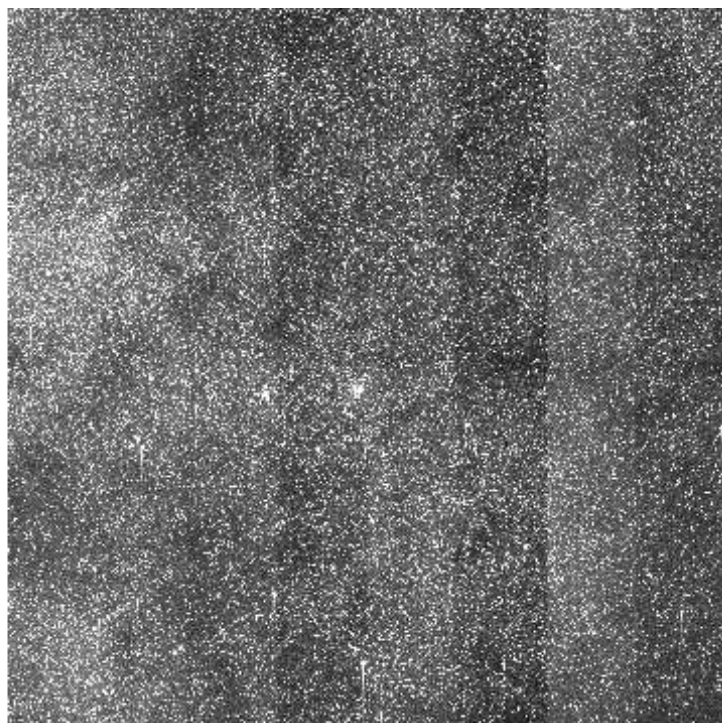
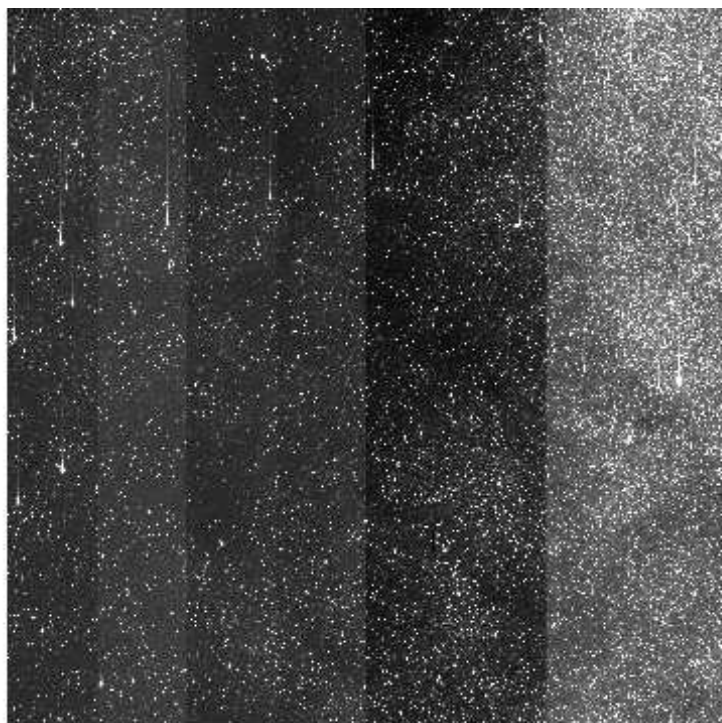


File Name	:	kmta.20260720.029020.fits		# 247 / 361 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG42		
RA	:	17:54:07.690		
DEC	:	-29:09:08.60		
Exposure Time	:	60	ALT	: 34.5
Airmass	:	1.76	AZ	: -74.1
Sidereal Time	:	22:17:48	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-07-20T16:26:03	Weather	: 0
CCD Temperature	:	-273.15	Moon Effect	: 0.0



File Name	:	kmta.20260720.029021.fits	# 248 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.850	
DEC	:	-26:45:10.70	
Exposure Time	:	60	ALT
Airmass	:	1.91	AZ
Sidereal Time	:	22:19:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:28:13	Weather
CCD Temperature	:	-273.15	Moon Effect

248 / 361



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

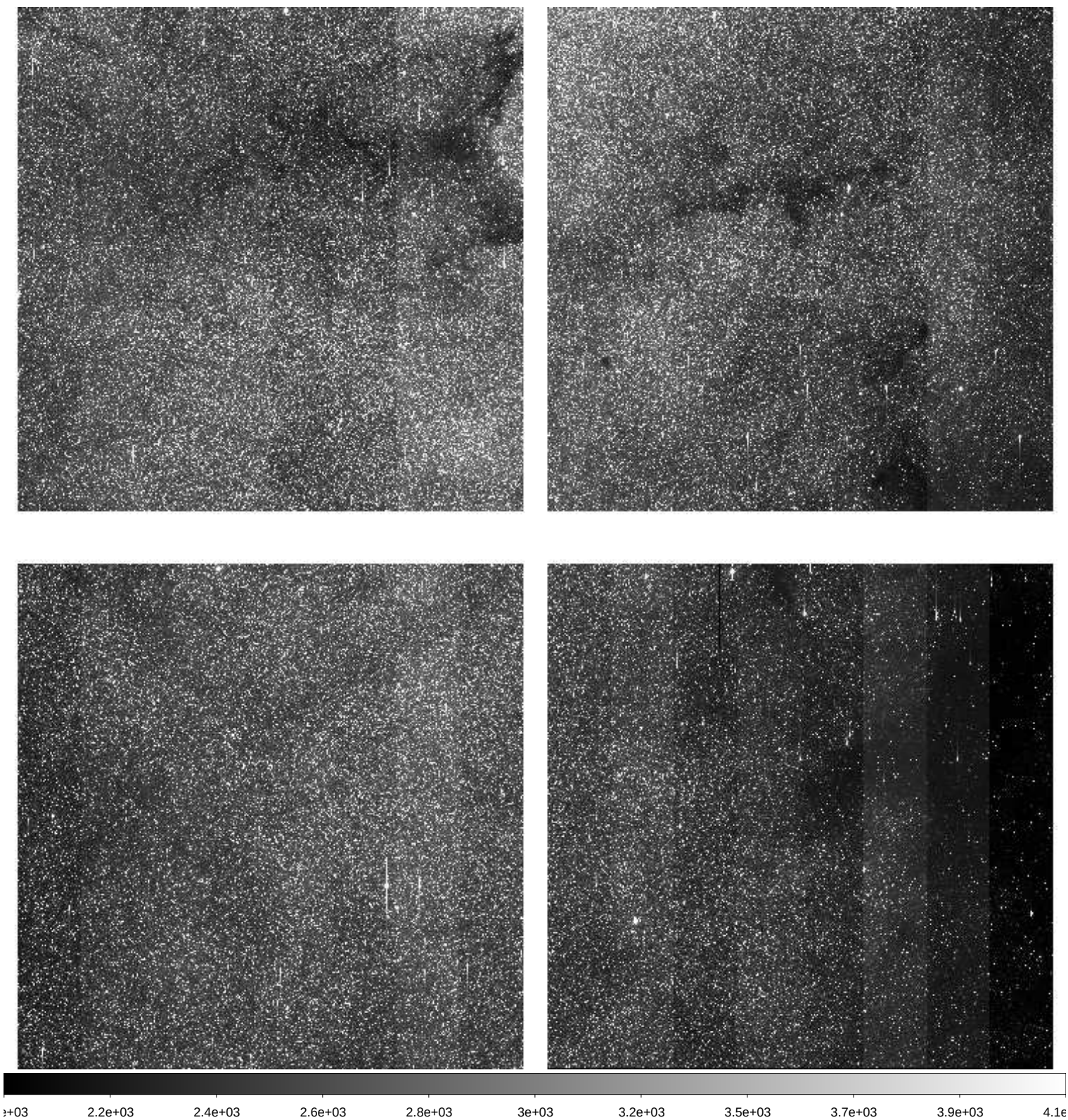
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kmta.20260720.029022.fits
BLG
OBJECT
BLG41
17:54:07.770
-31:15:40.10
60
1.77
22:22:10
I
2026-07-20T16:30:25
-273.15

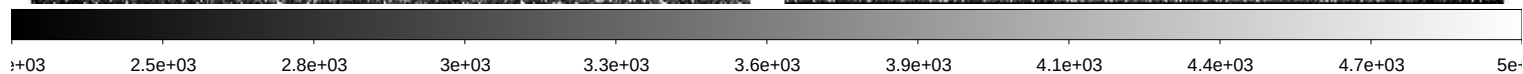
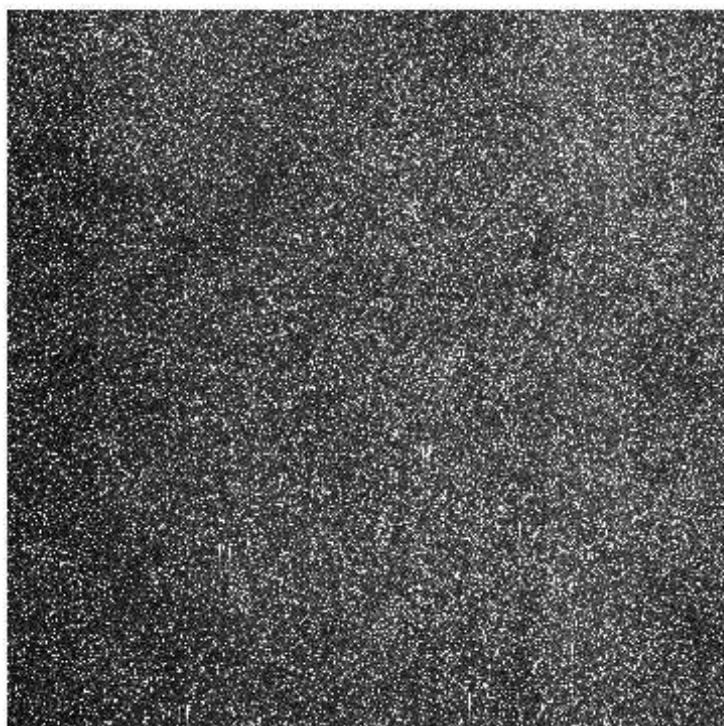
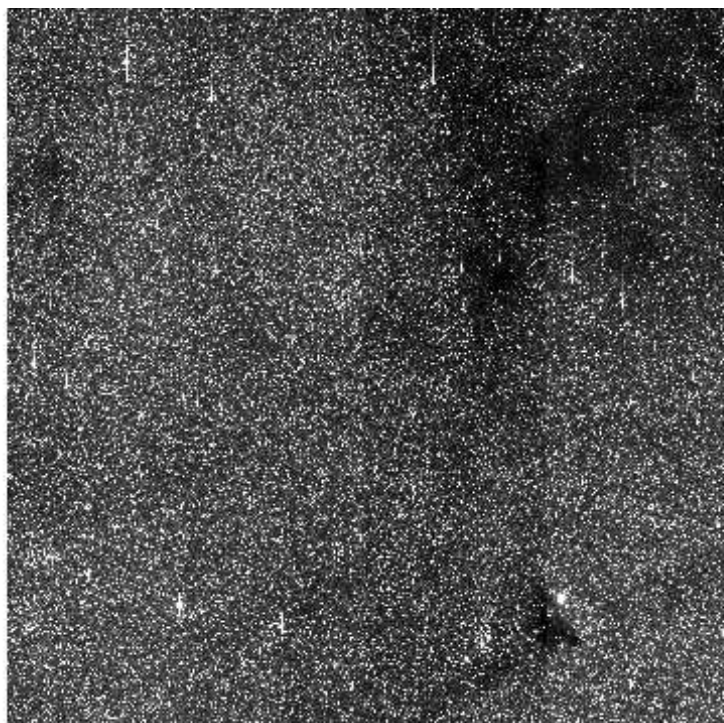
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:
:

34.3
-71.3
—
—
0
0.0



File Name	:	kmta.20260720.029023.fits	# 250 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.670	
DEC	:	-28:04:08.30	
Exposure Time	:	60	ALT
Airmass	:	1.77	AZ
Sidereal Time	:	22:24:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:32:34	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

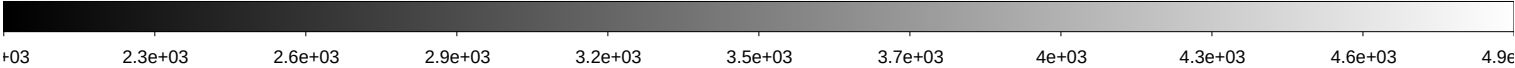
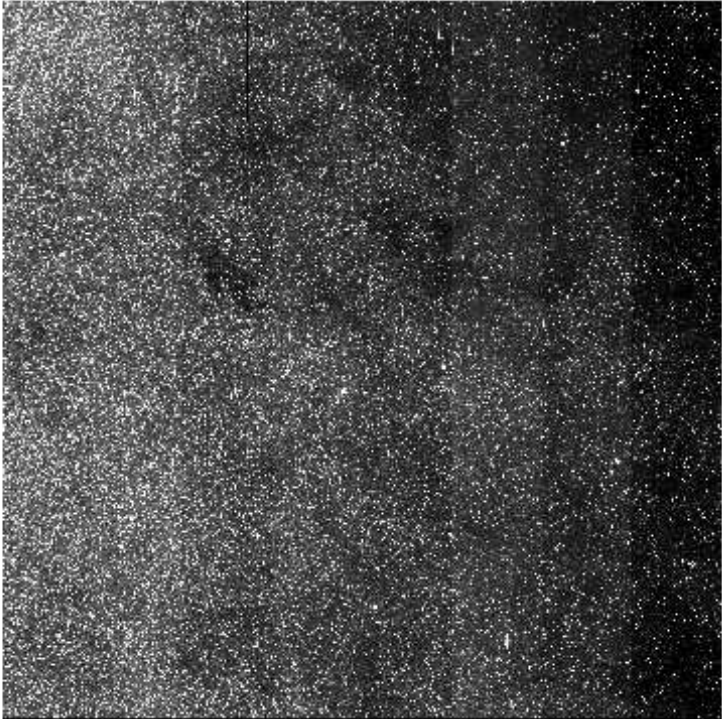
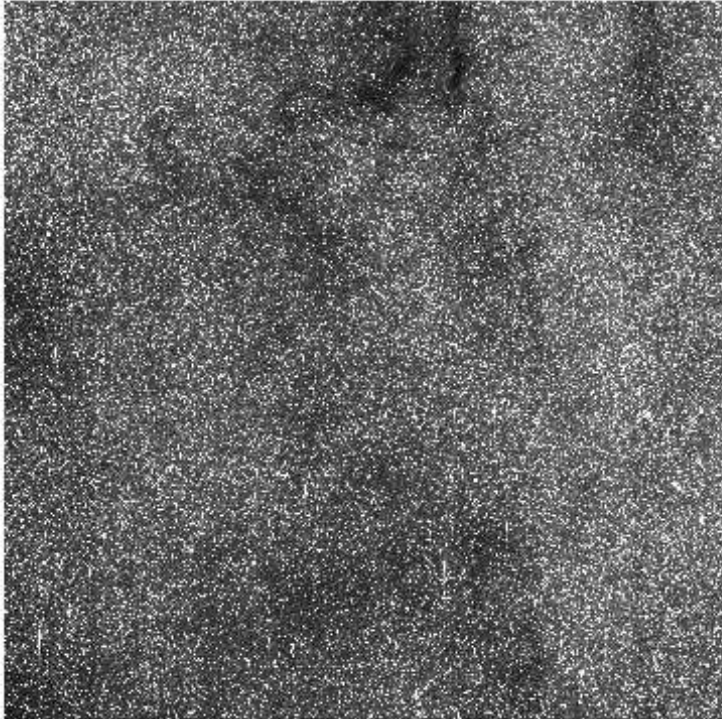
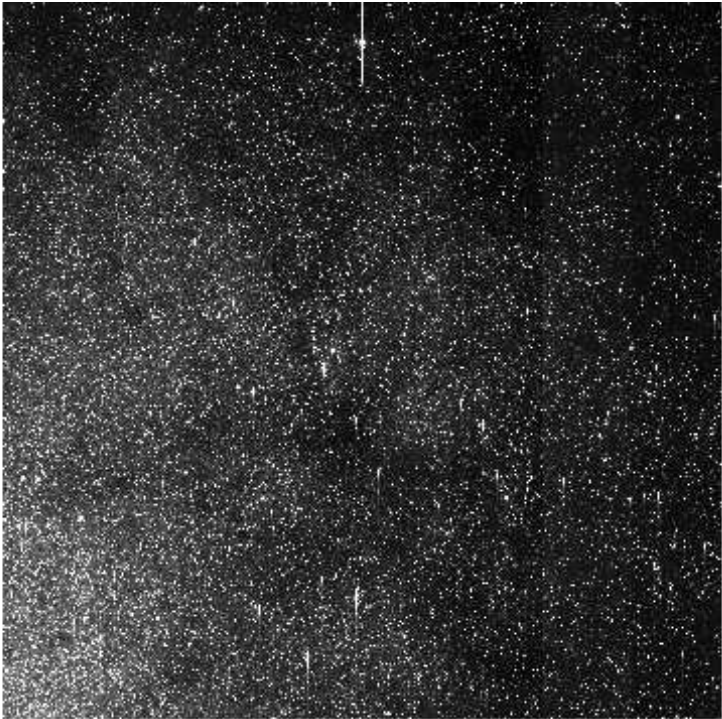
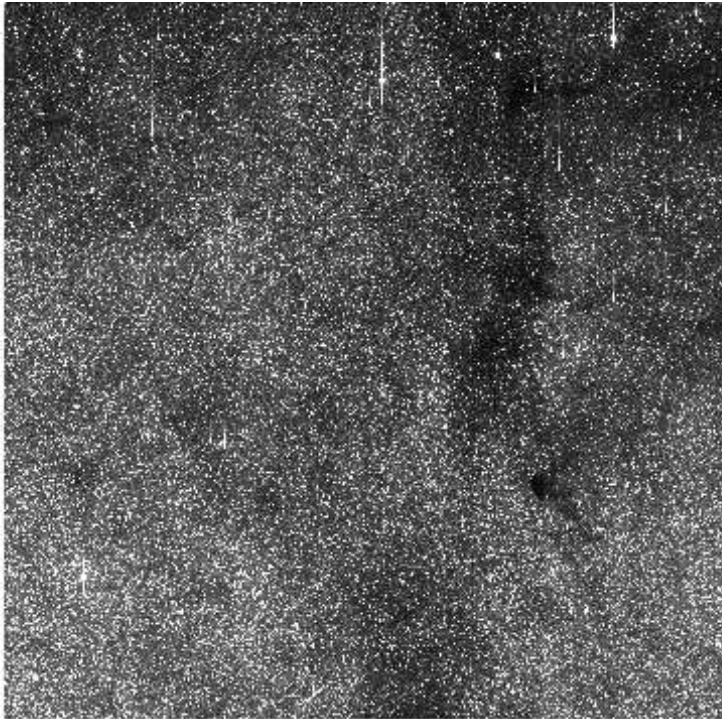
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kmta.20260720.029024.fits
BLG
OBJECT
BLG02
17:54:24.830
-29:01:40.50
60
1.85
22:26:31
I
2026-07-20T16:34:45
-273.15

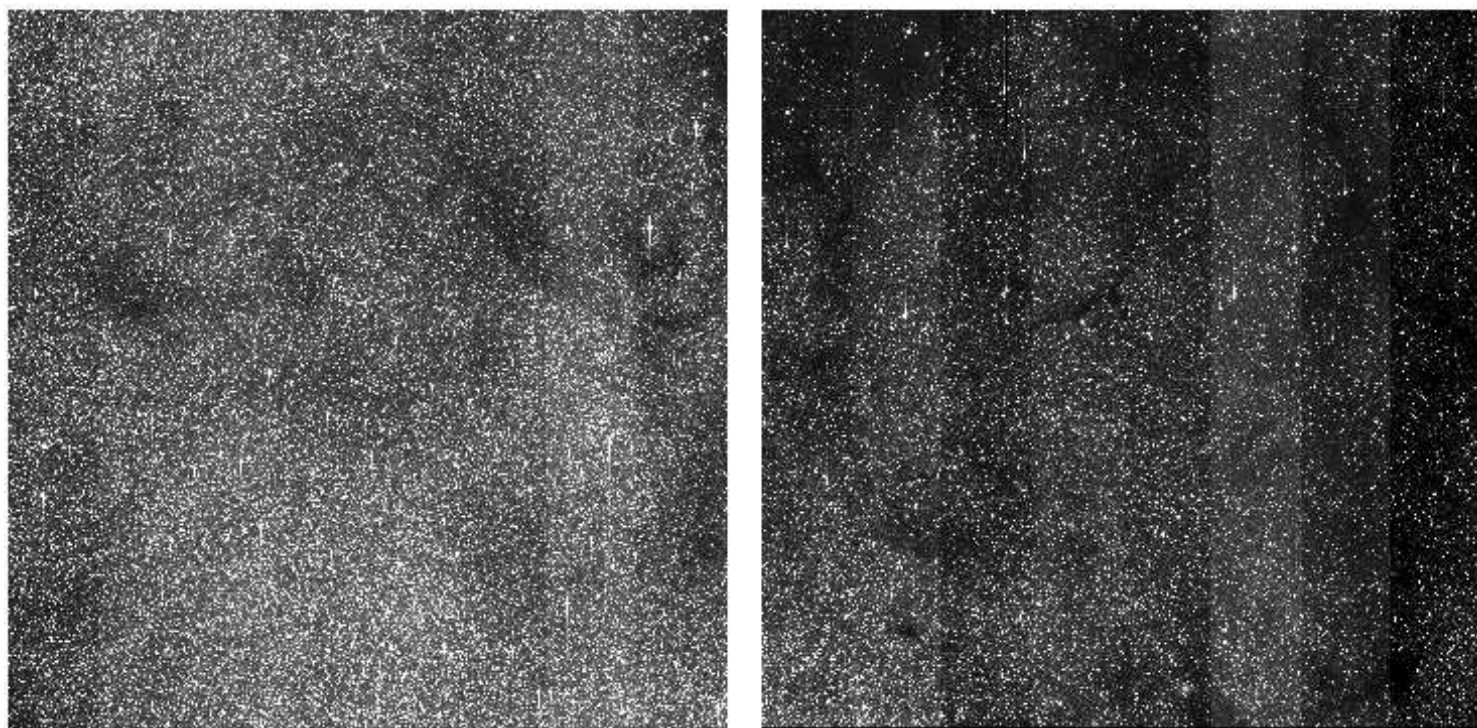
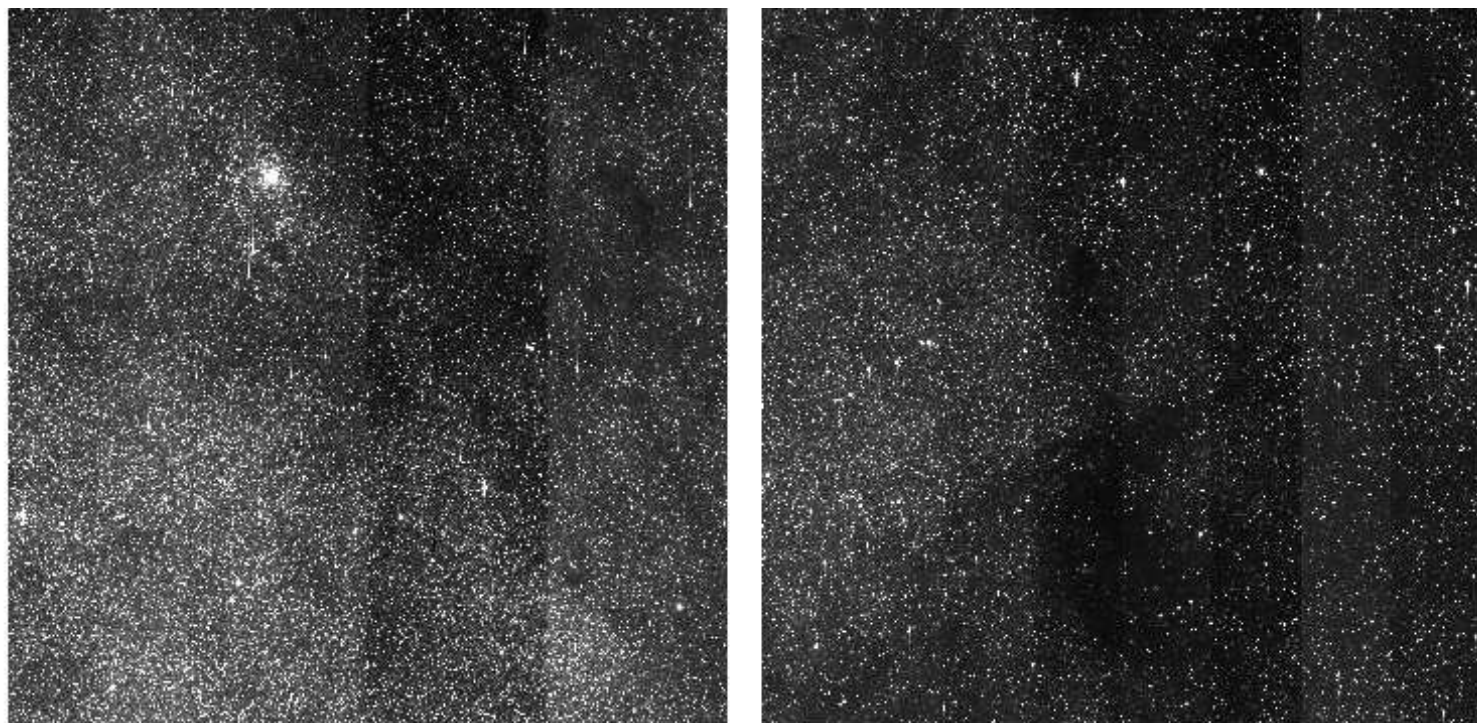
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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32.8
-73.5
—
—
0
0.0



File Name	:	kmta.20260720.029025.fits	# 252 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.680	
DEC	:	-25:50:08.70	
Exposure Time	:	60	ALT
Airmass	:	1.83	AZ
Sidereal Time	:	22:28:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:36:55	Weather
CCD Temperature	:	-273.15	Moon Effect



+03	2.2e+03	2.4e+03	2.6e+03	2.7e+03	2.9e+03	3.1e+03	3.3e+03	3.4e+03	3.6e+03	3.8e+
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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.20260720.029026.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.910

: -31:08:11.00

: 60

: 1.86

: 22:30:53

: I

: 2026-07-20T16:39:07

: -273.15

253 / 361

ALT: 32.6

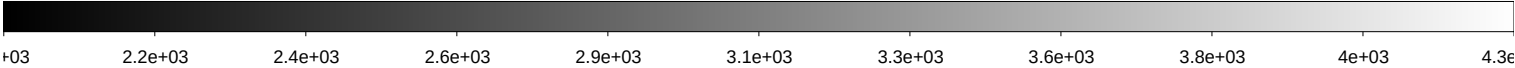
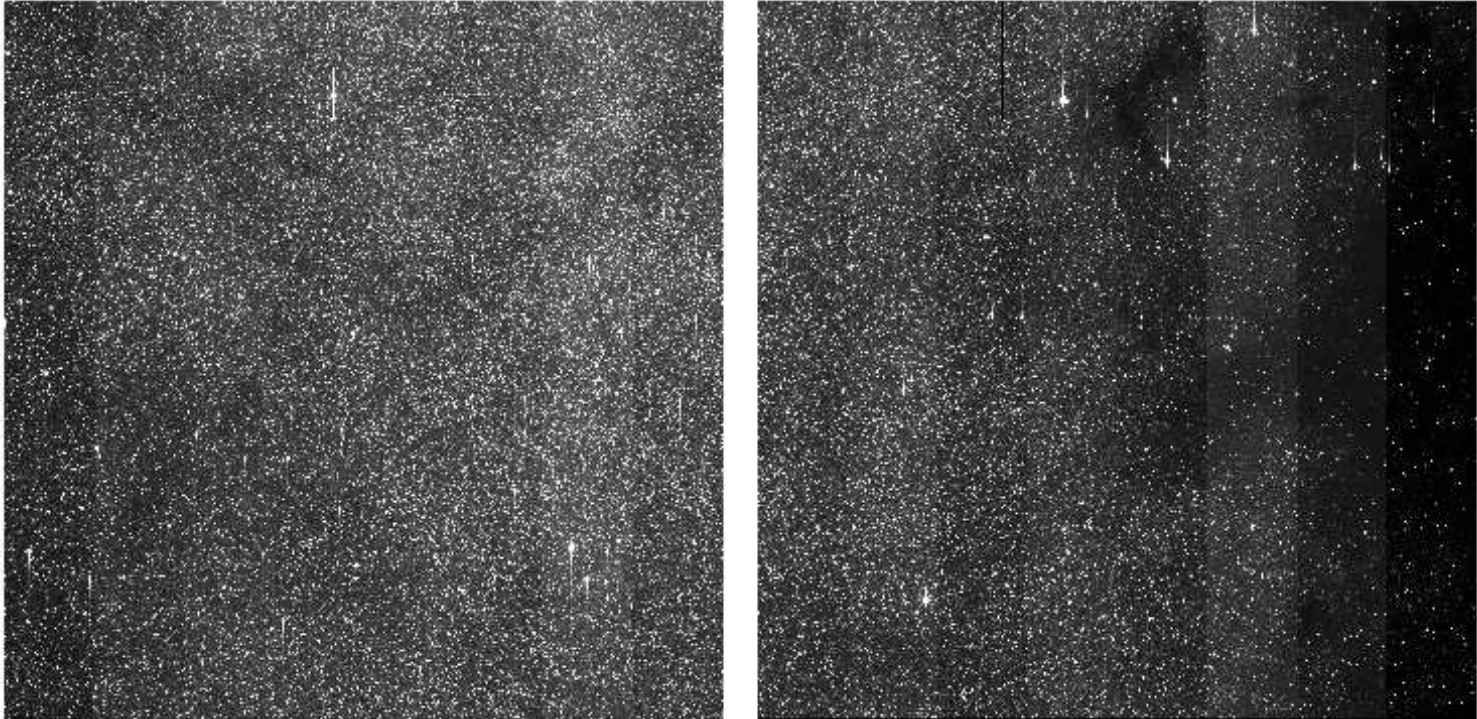
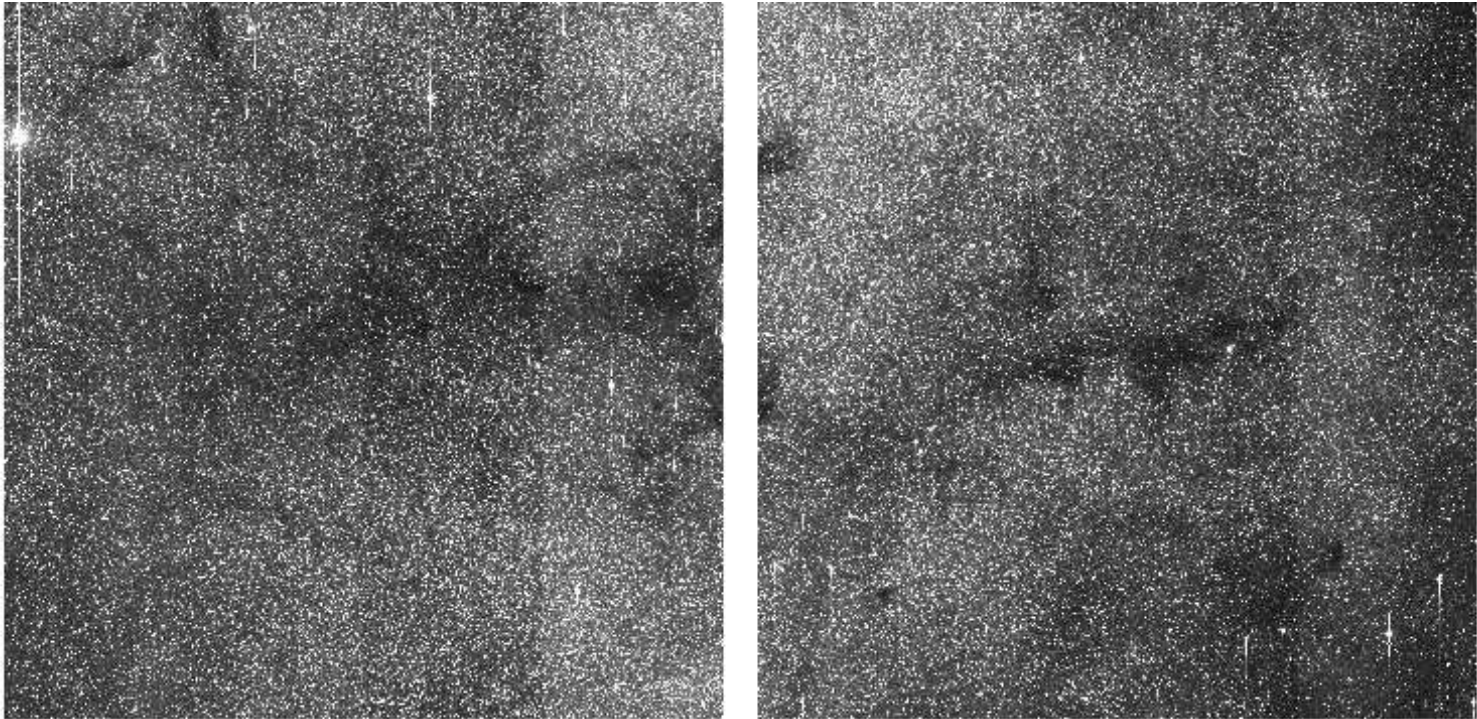
AZ: -70.8

Image Issue: —

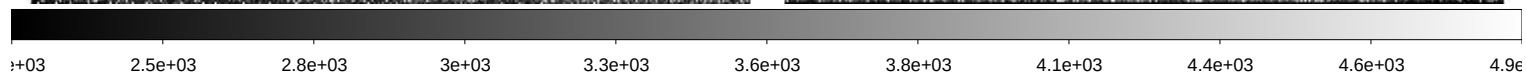
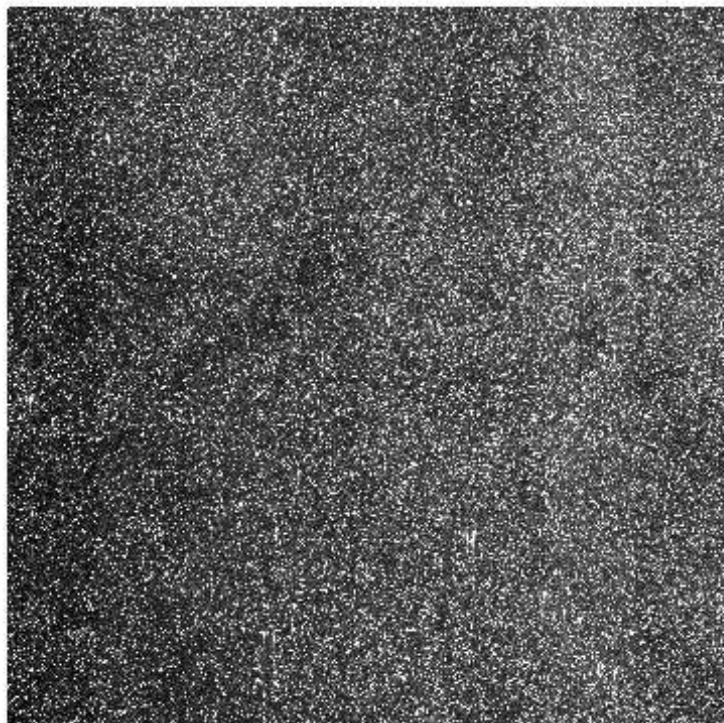
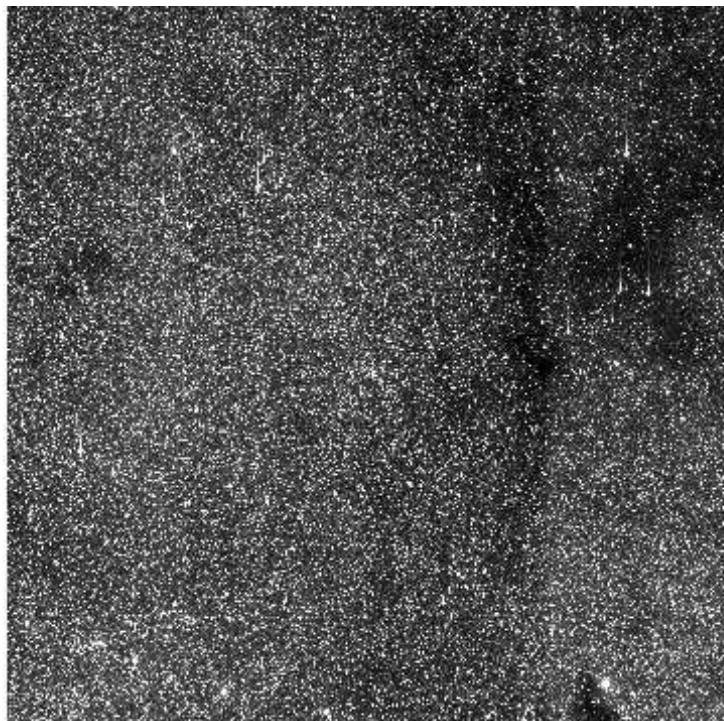
CHIP: —

Weather: 0

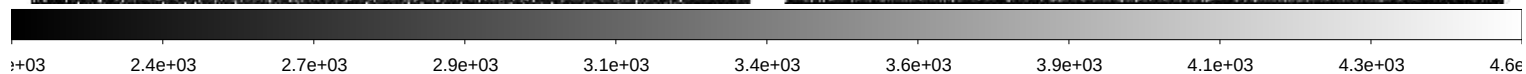
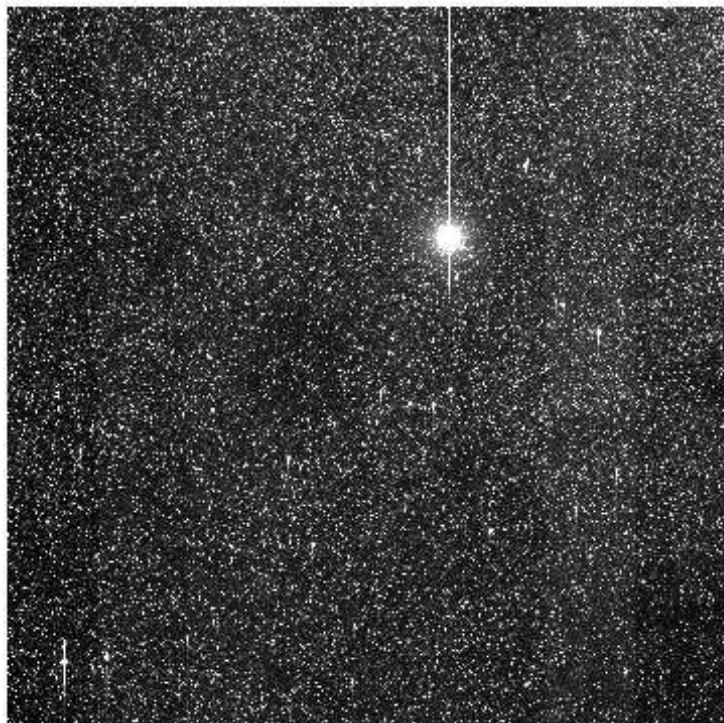
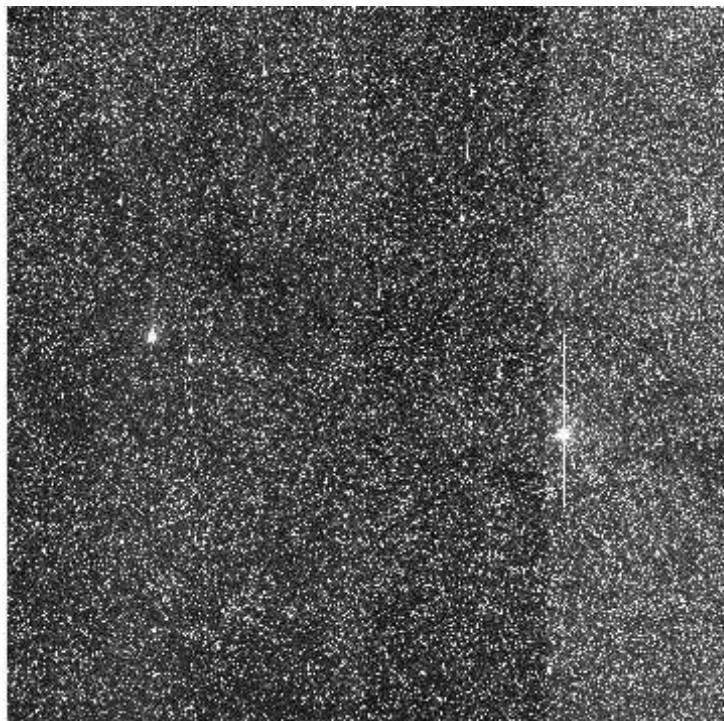
Moon Effect: 0.0



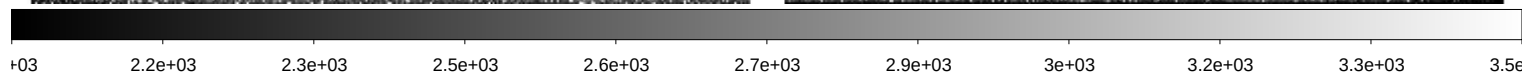
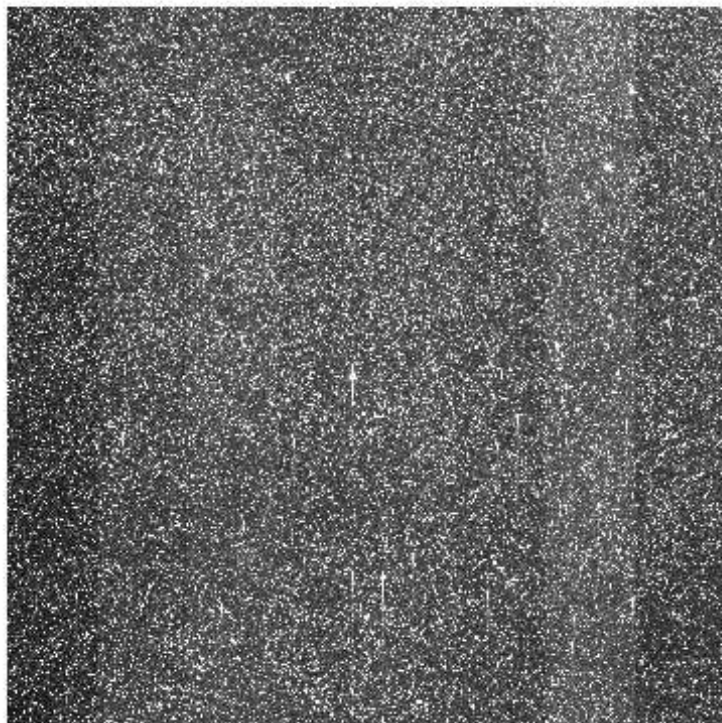
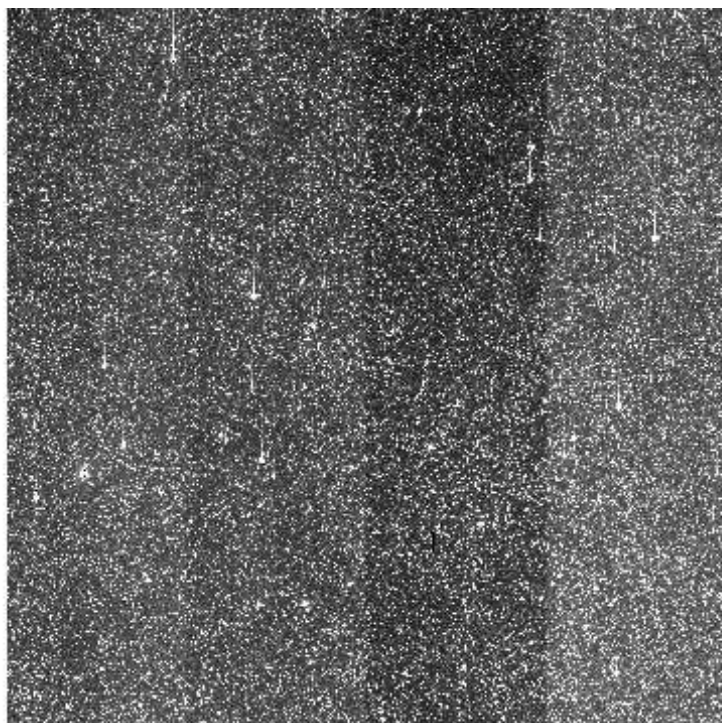
File Name	:	kmta.20260720.029027.fits	# 254 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.800	
DEC	:	-27:56:40.40	
Exposure Time	:	60	ALT
Airmass	:	1.86	AZ
Sidereal Time	:	22:33:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:41:17	Weather
CCD Temperature	:	-273.15	Moon Effect



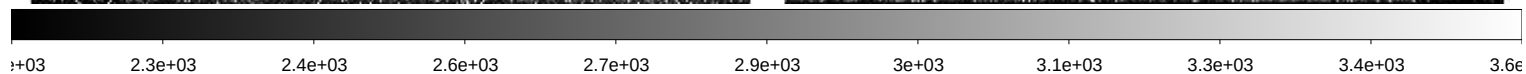
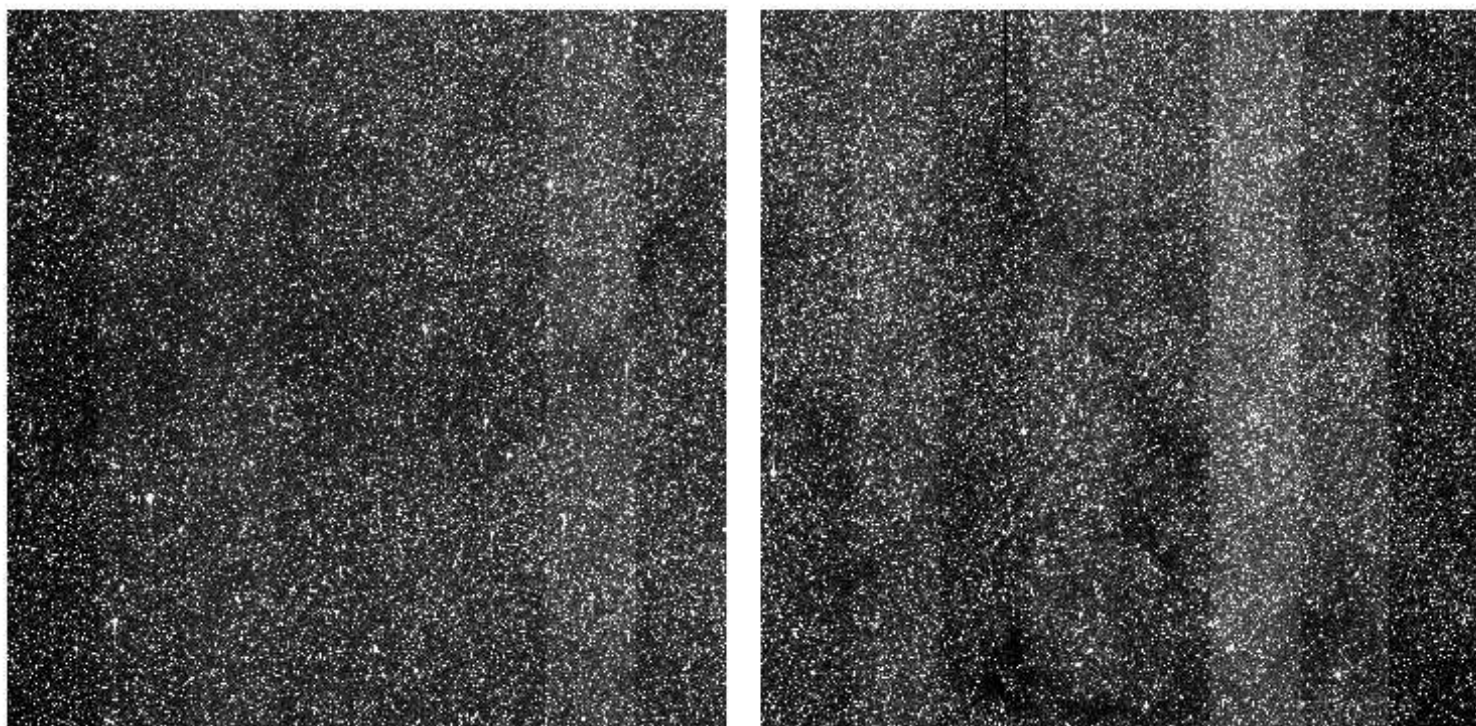
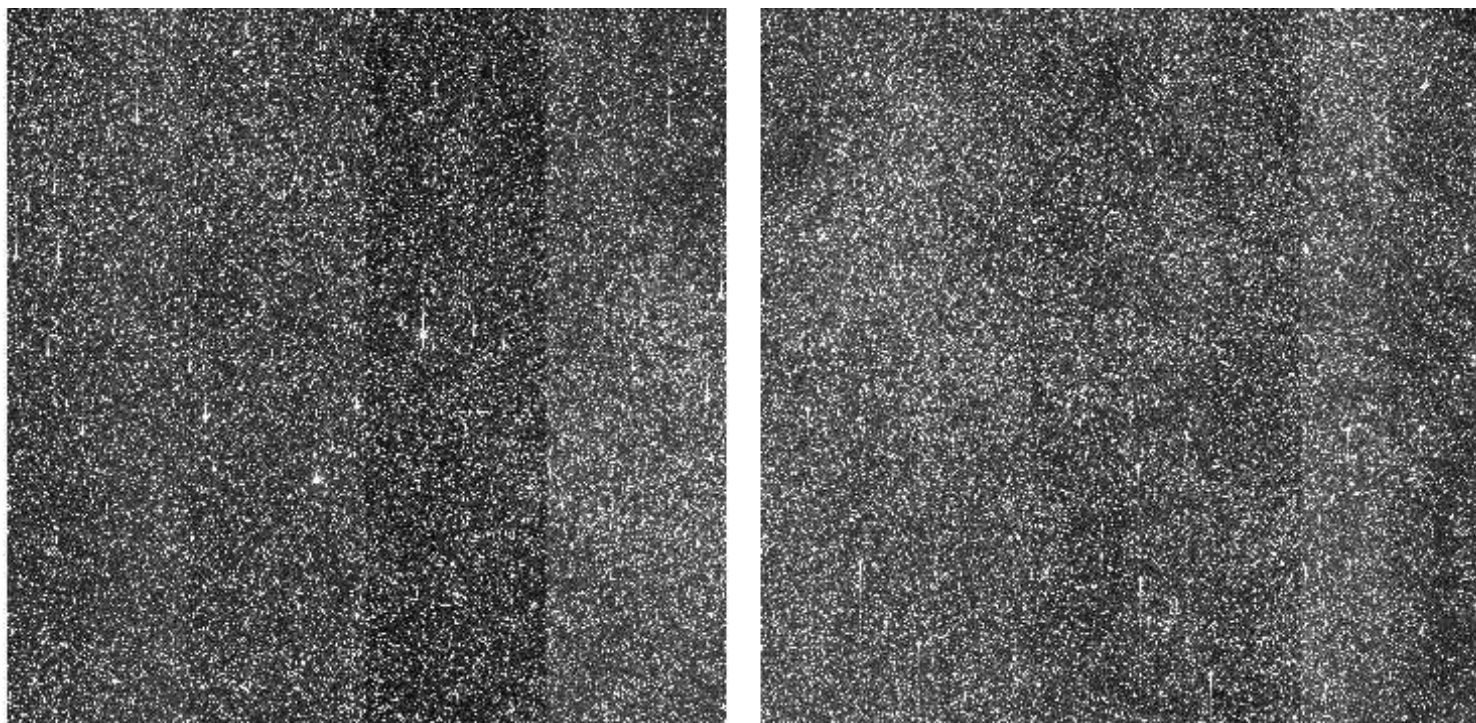
File Name	:	kmta.20260720.029028.fits	# 255 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.820	
DEC	:	-30:03:10.40	
Exposure Time	:	60	ALT
Airmass	:	1.82	AZ
Sidereal Time	:	22:35:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:43:16	Weather
CCD Temperature	:	-273.15	Moon Effect



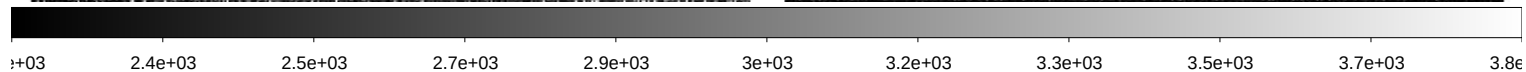
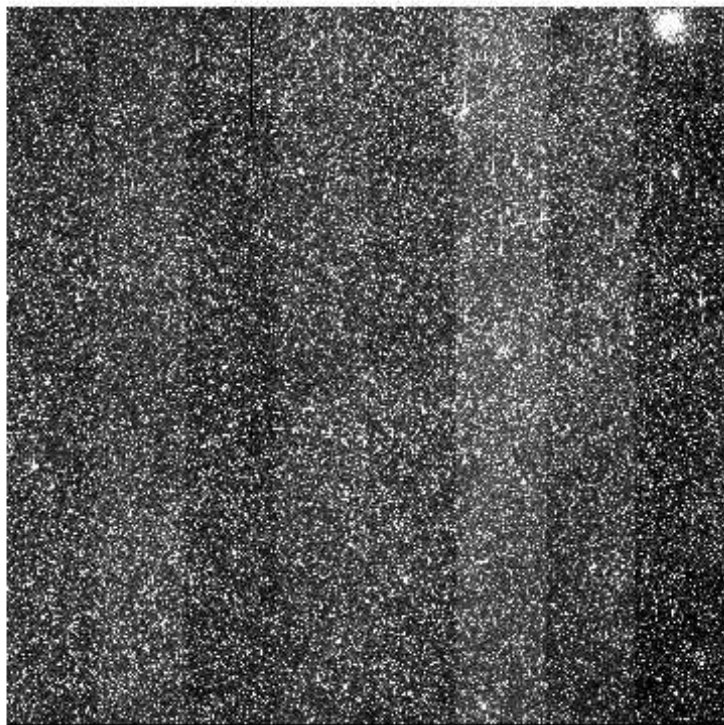
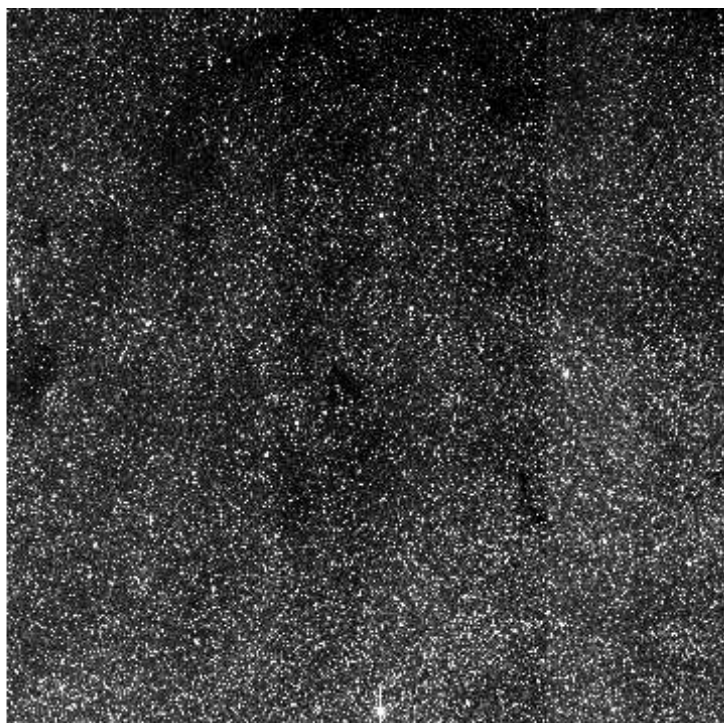
File Name	:	kmta.20260720.029029.fits	# 256 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.650	
DEC	:	-23:44:07.90	
Exposure Time	:	60	ALT
Airmass	:	1.83	AZ
Sidereal Time	:	22:37:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:45:25	Weather
CCD Temperature	:	-273.15	Moon Effect



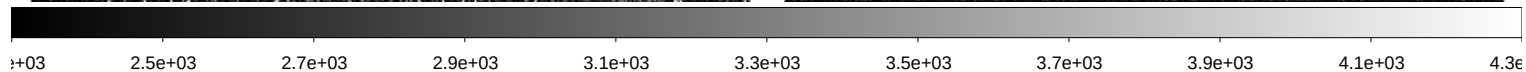
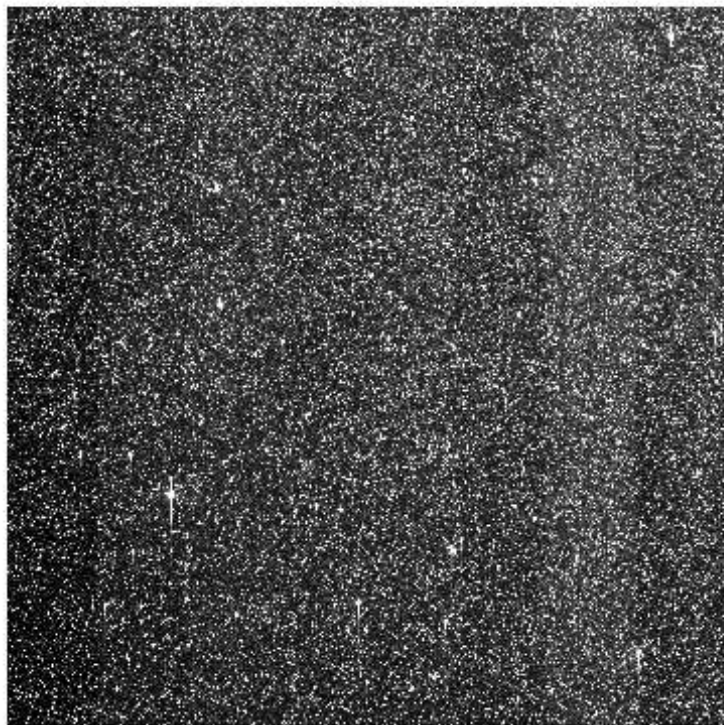
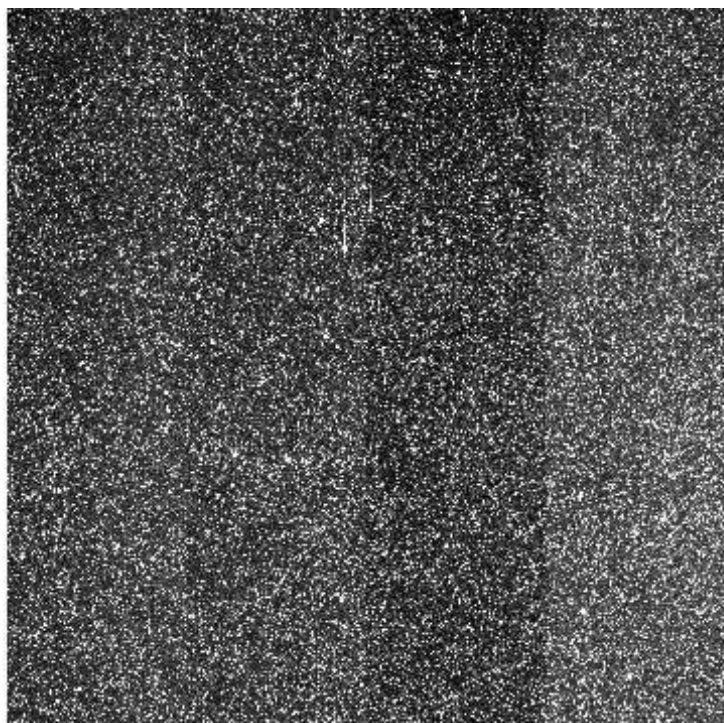
File Name	:	kmta.20260720.029030.fits		# 257 / 361 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG34		
RA	:	18:04:00.910		
DEC	:	-32:10:10.80		
Exposure Time	:	60	ALT	: 33.1
Airmass	:	1.83	AZ	: -69.7
Sidereal Time	:	22:39:22	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-07-20T16:47:34	Weather	: 0
CCD Temperature	:	-273.15	Moon Effect	: 0.0



ALT	:	32.5
AZ	:	-77.4
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name	:	kmta.20260720.029032.fits	# 259 / 361 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.830	
DEC	:	-27:56:40.50	
Exposure Time	:	60	ALT
Airmass	:	1.87	AZ
Sidereal Time	:	22:43:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T16:51:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.029033.fits

BLG

OBJECT

BLG33

18:13:15.850

-30:03:10.50

60

1.84

22:45:52

I

2026-07-20T16:53:50

-273.15

260 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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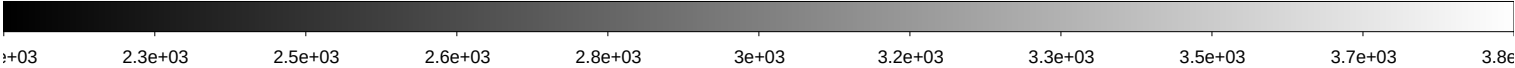
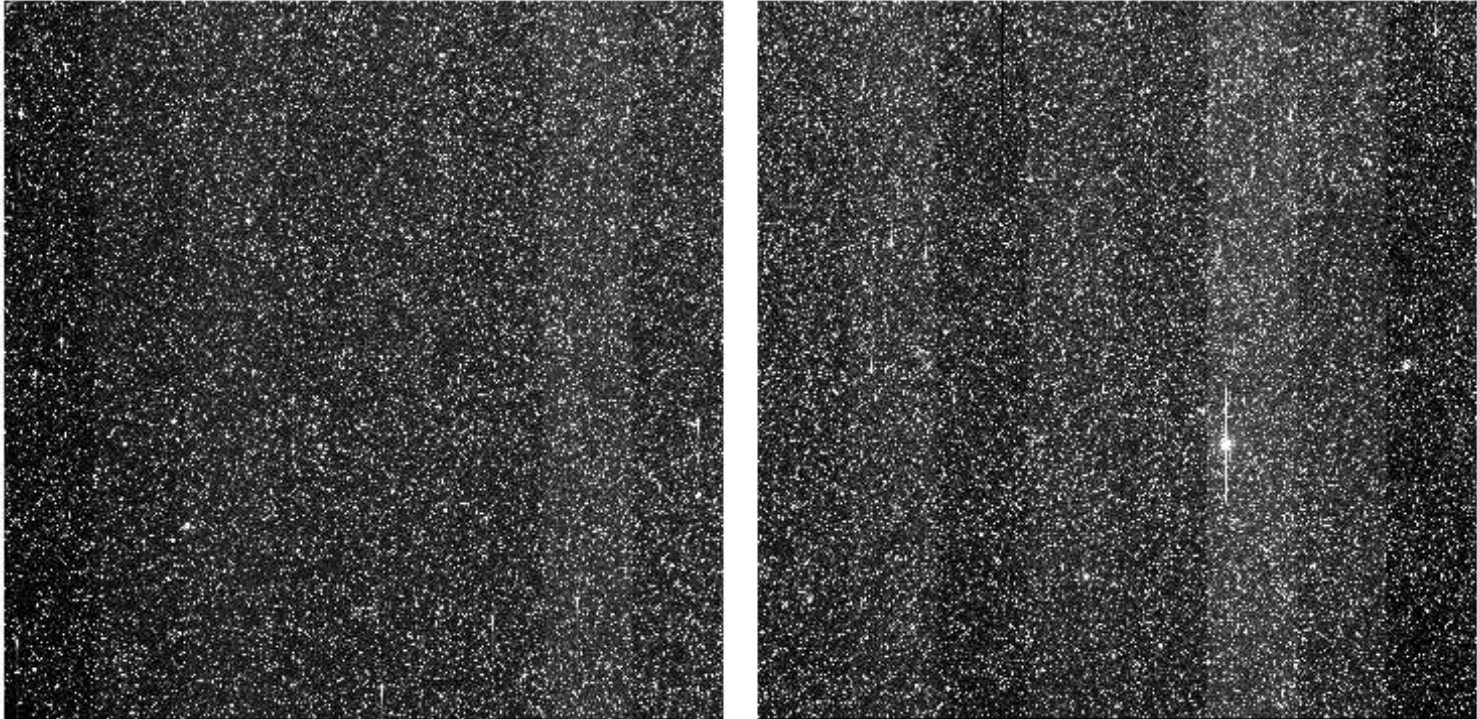
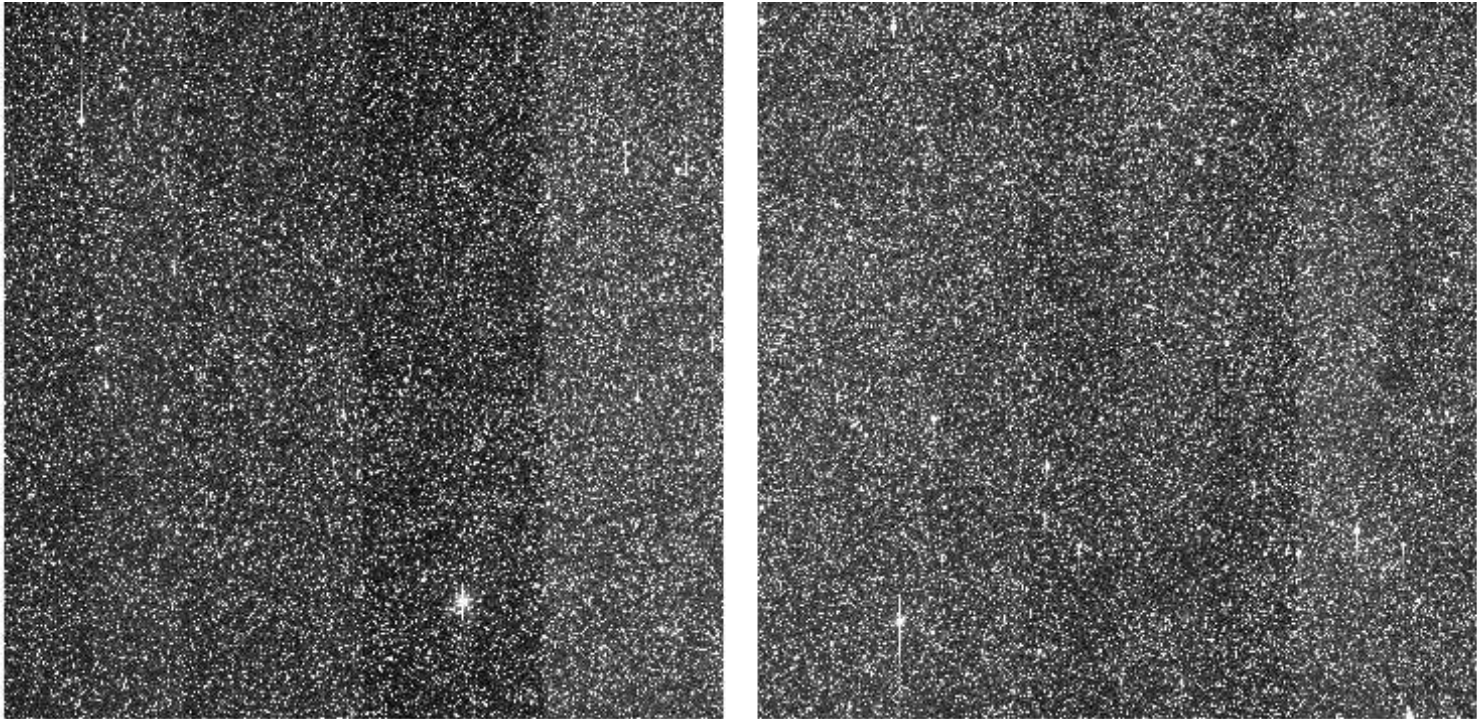
:

33.0

-72.3

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.20260720.029034.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.90

60

1.12

22:48:32

B

2026-07-20T16:56:30

-273.15

261 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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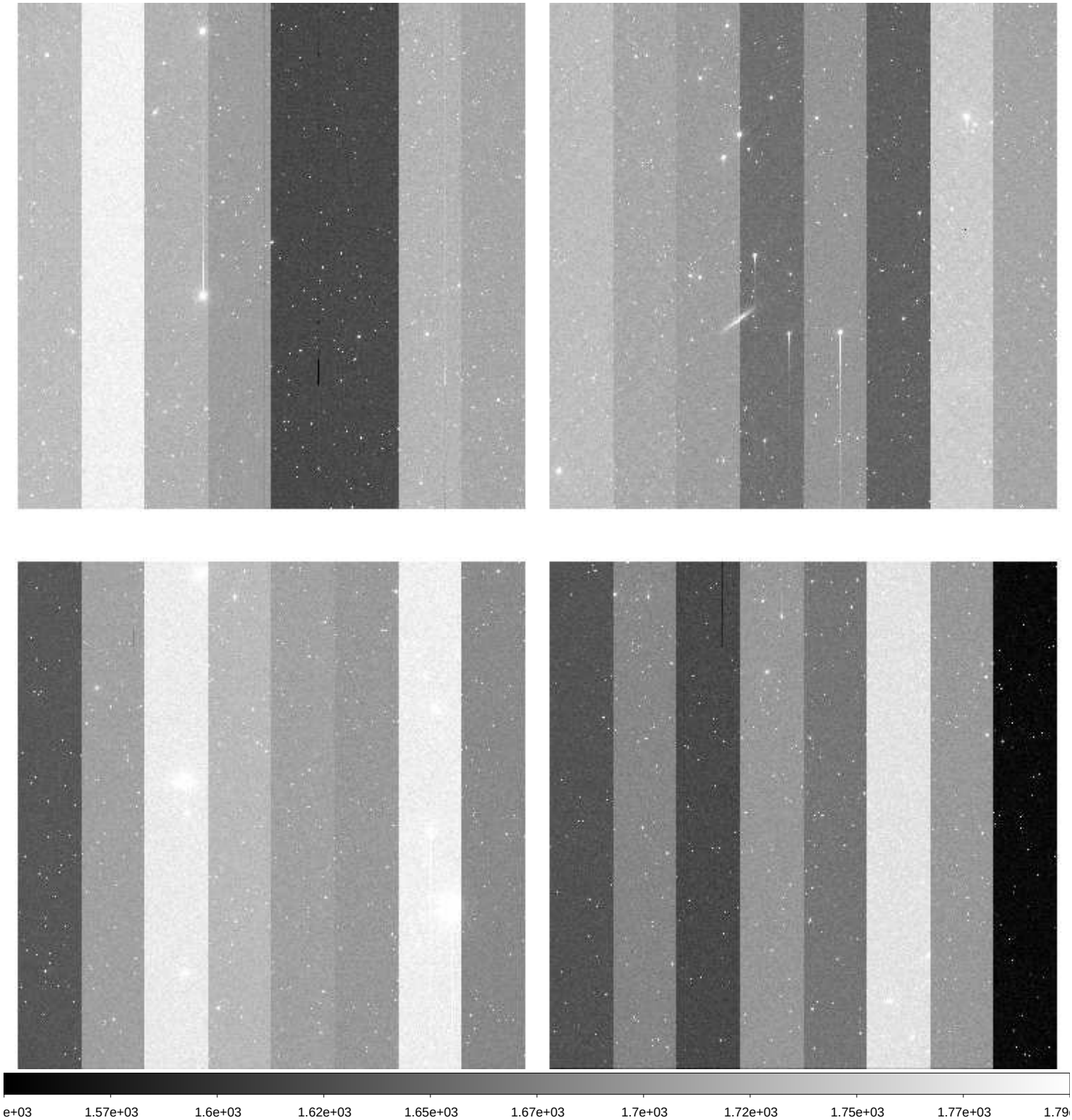
:

63.6

-21.5

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.20260720.029035.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.920

: -54:59:59.80

: 60

: 1.12

: 22:50:29

: V

: 2026-07-20T16:58:39

: -273.15

262 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.4

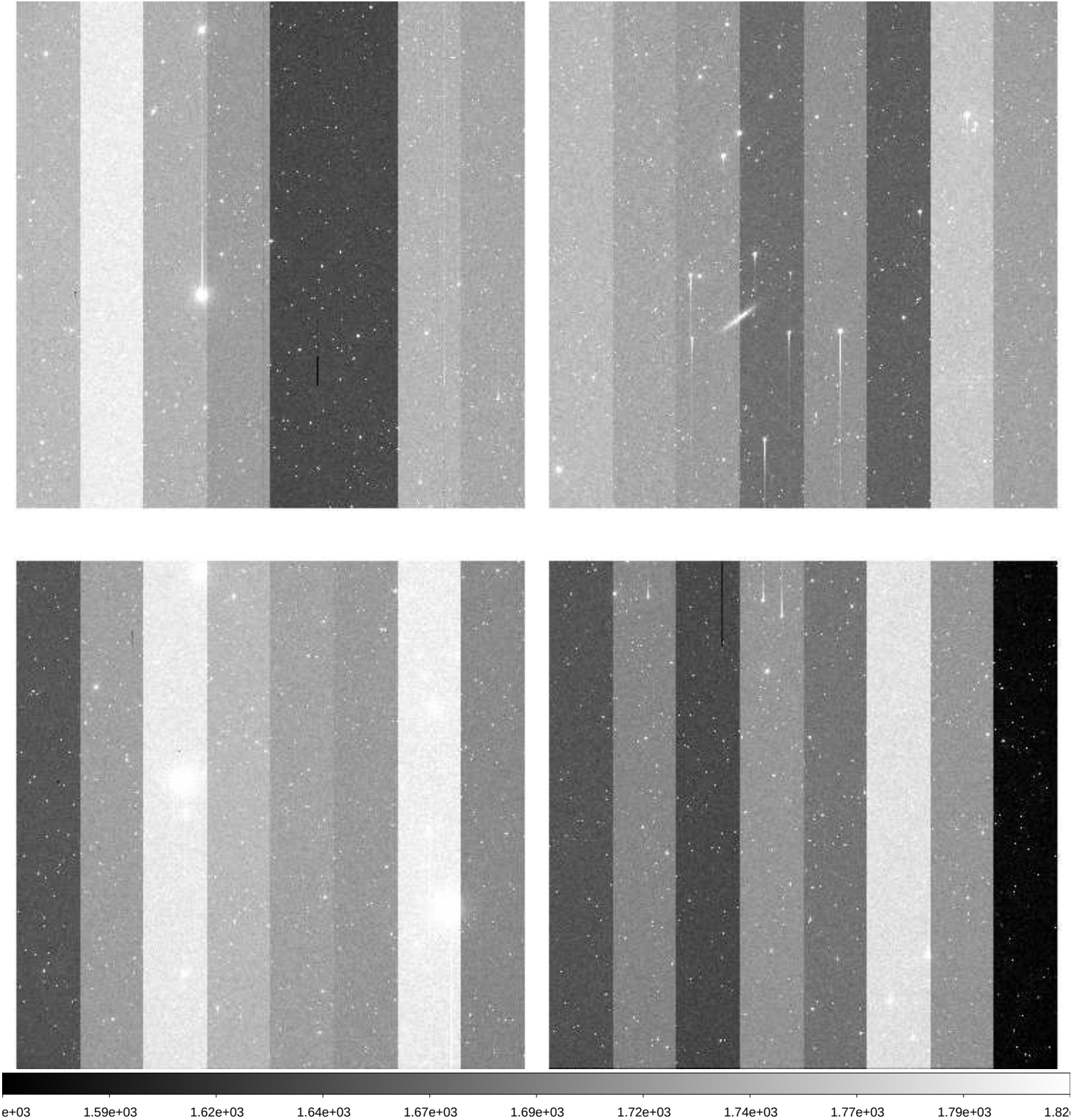
: -22.0

: —

: —

: 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.20260720.029036.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.920

: -54:59:59.90

: 60

: 1.12

: 22:52:40

: I

: 2026-07-20T17:00:49

: -273.15

263 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.3

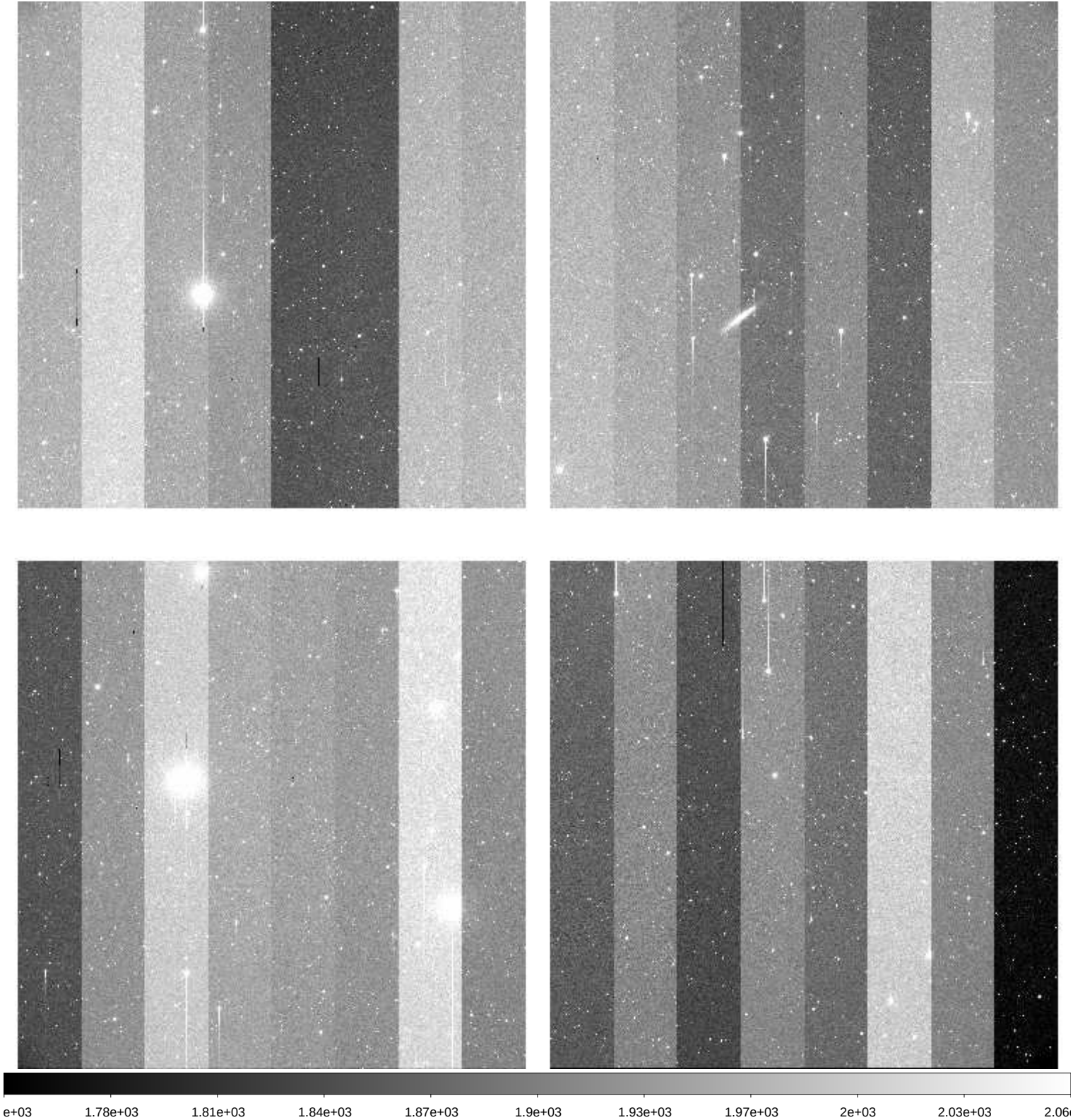
: -22.6

: —

: —

: 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.20260720.029037.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:19:59.90

: 60

: 1.04

: 22:54:50

: B

: 2026-07-20T17:02:59

: -273.15

264 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.6

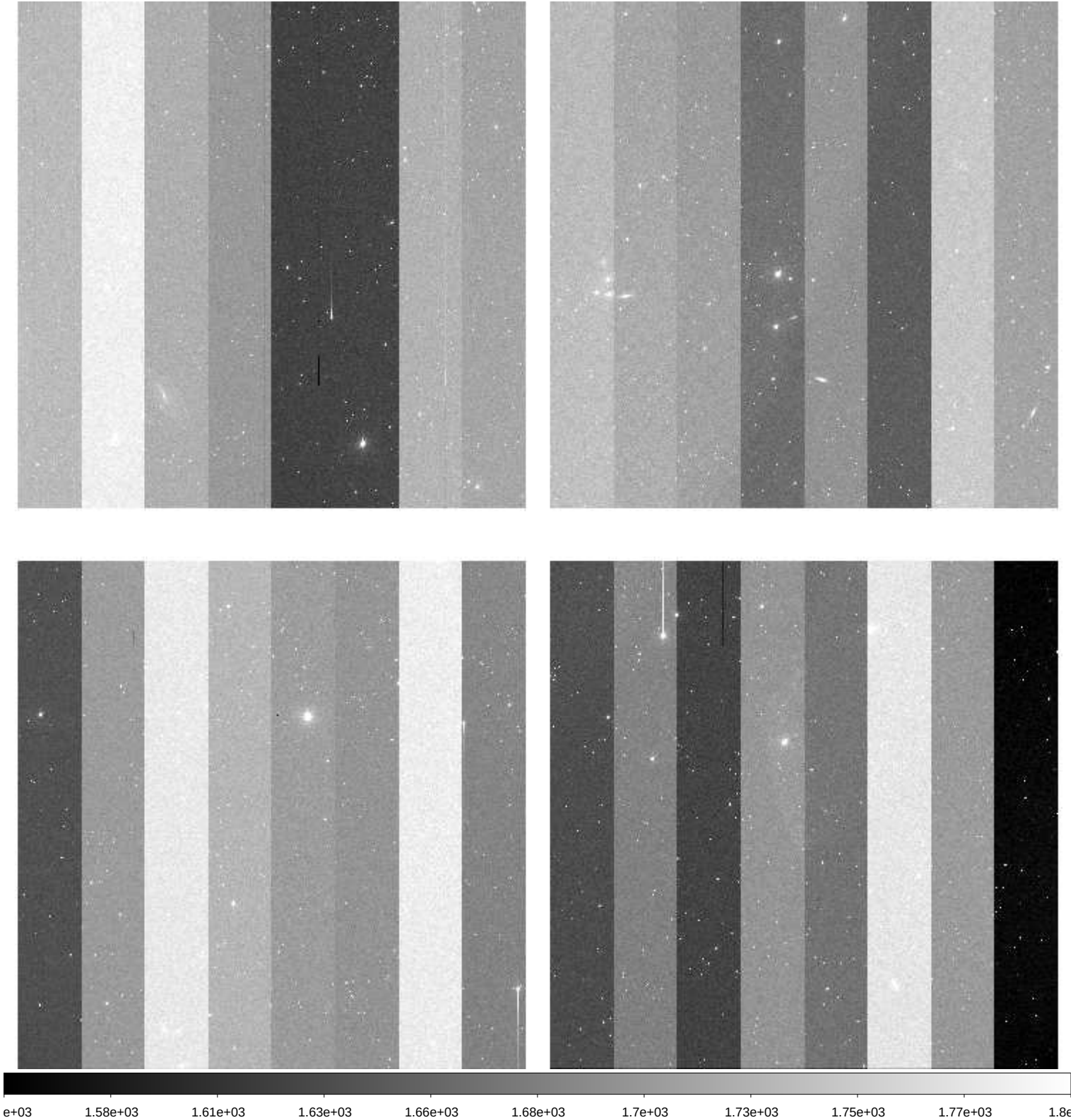
: -21.8

: —

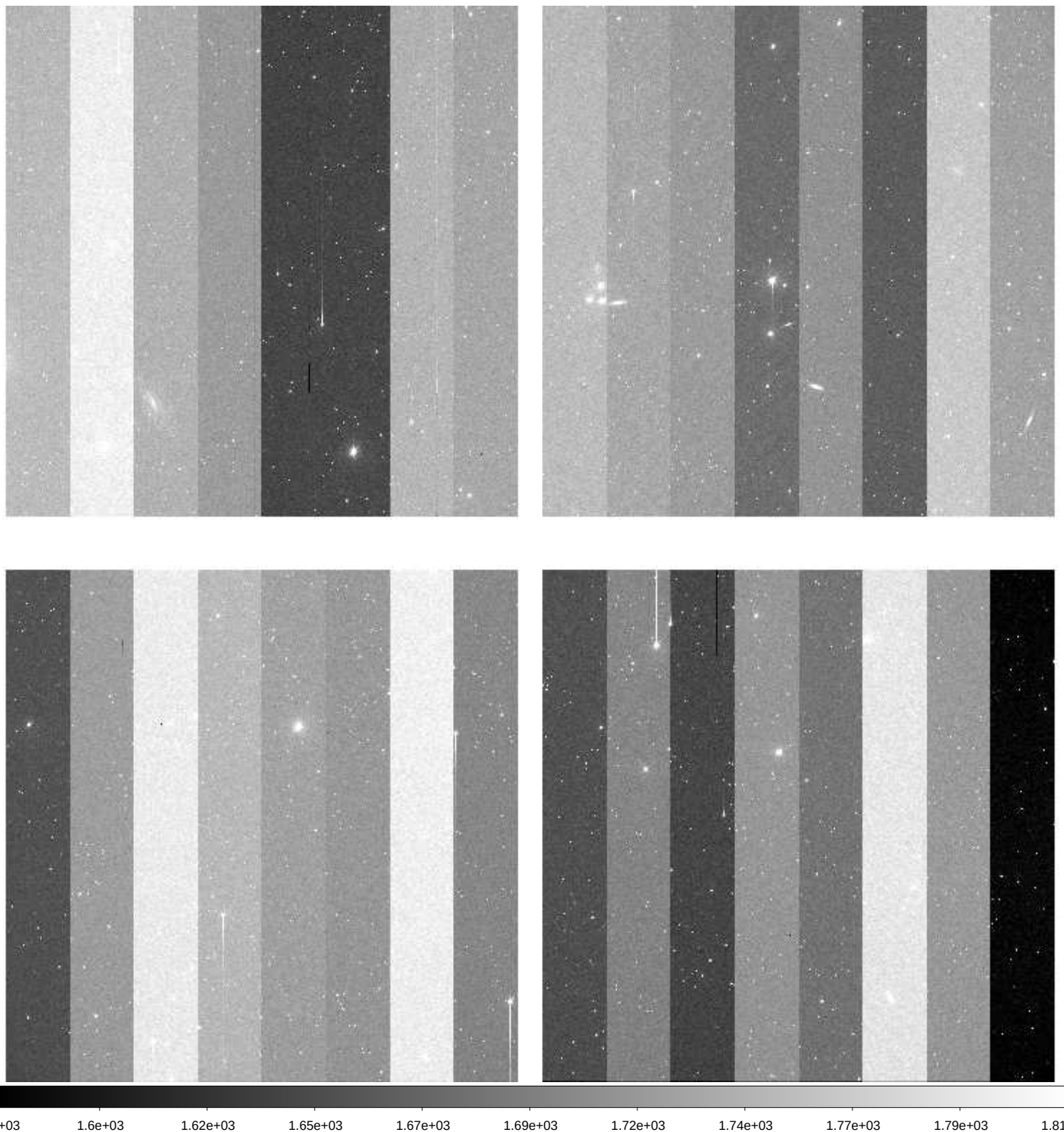
: —

: 0

: 0.0



File Name	:	kmta.20260720.029038.fits	# 265 / 361 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:39.940	
DEC	:	-46:19:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	22:56:59	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-20T17:05:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.029039.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.90

: 60

: 1.04

: 22:59:09

: I

: 2026-07-20T17:07:18

: -273.15

266 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.2

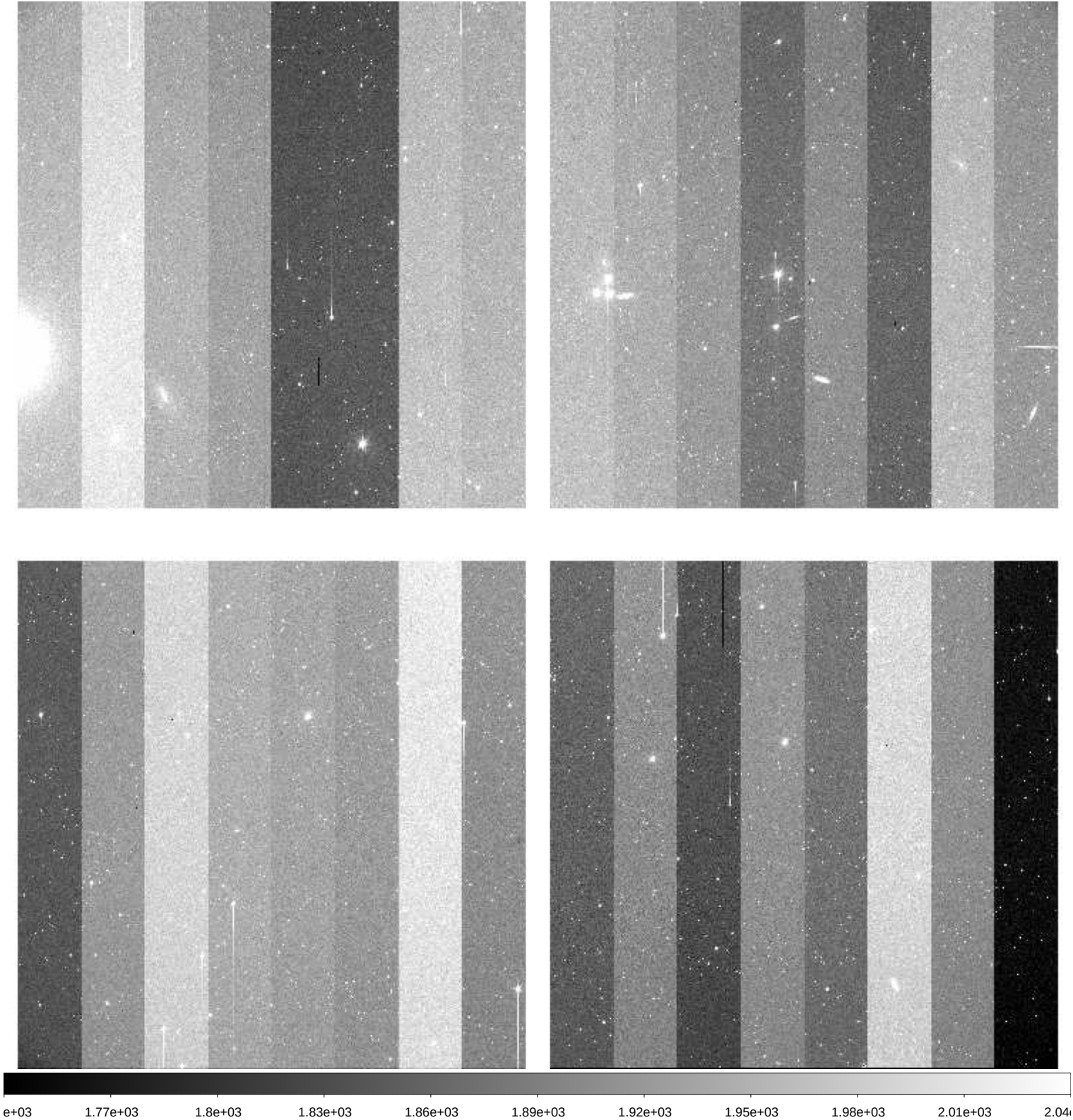
: -24.1

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.029040.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.990

: -26:13:00.00

: 60

: 1.01

: 23:01:22

: B

: 2026-07-20T17:09:18

: -273.15

267 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

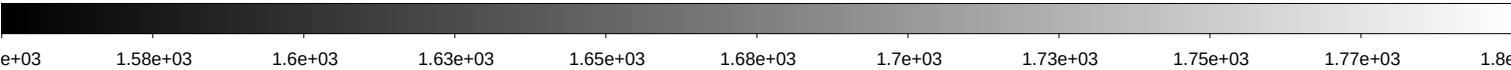
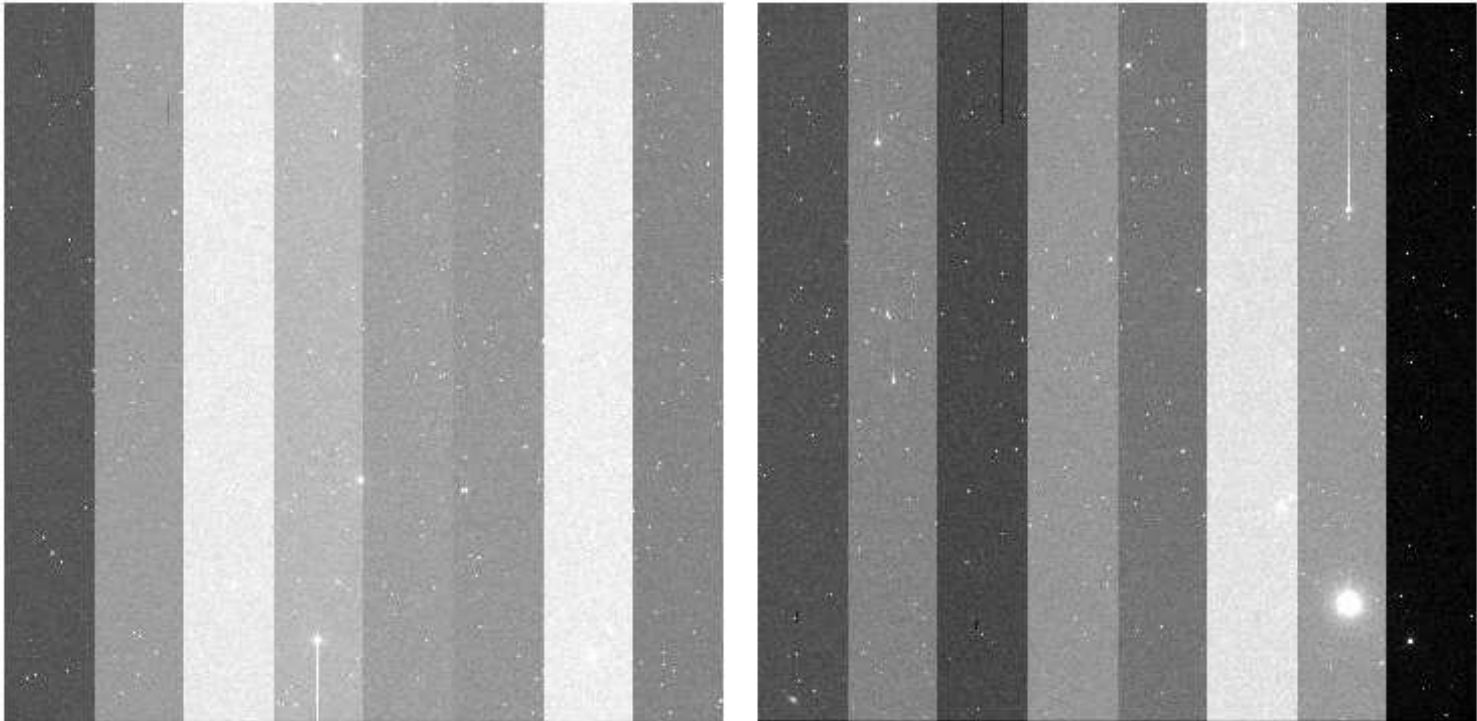
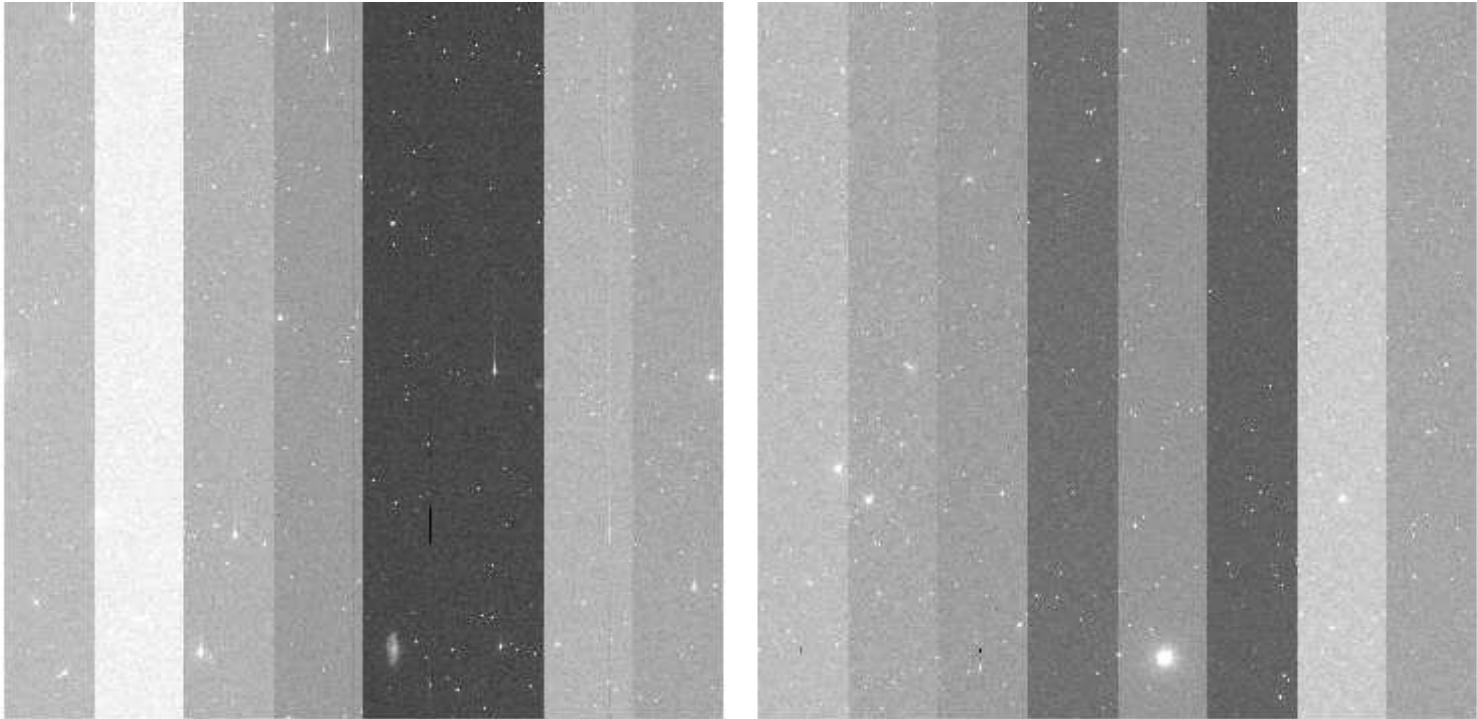
:

82.6

-132.0

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.20260720.029041.fits

KSP

OBJECT

ZN7314-2

22:33:34.990

-26:13:00.00

60

1.01

23:03:24

V

2026-07-20T17:11:19

-273.15

268 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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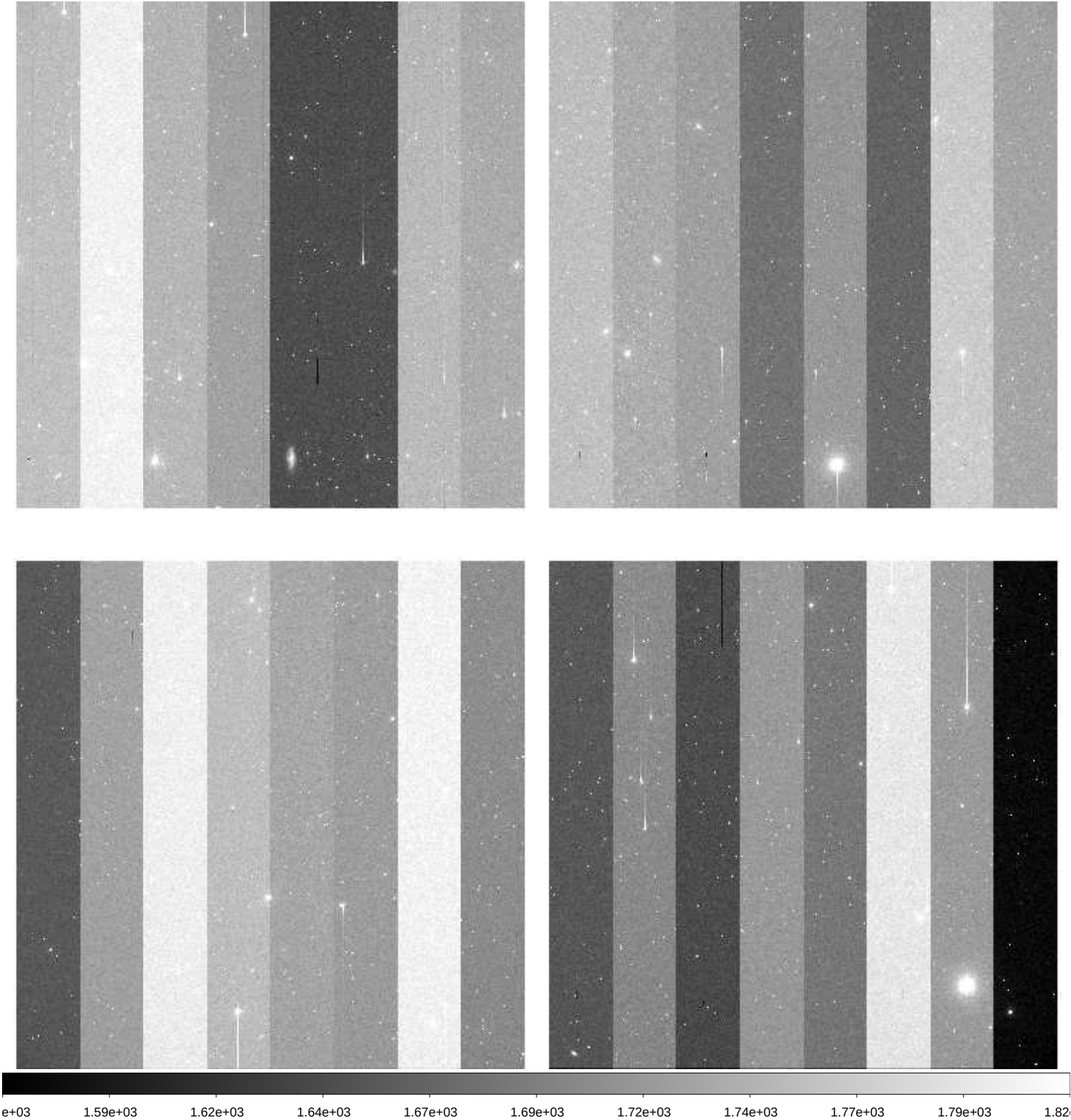
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82.2

-129.6

0

0.0



File Name : **kmta.20260720.029042.fits** # 269 / 361 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7314-2**

RA : 22:33:34.980

DEC : -26:12:59.90

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 23:05:23

Filter ID : I

Observation Date : 2026-07-20T17:13:18

CCD Temperature : -273.15

ALT : 81.9

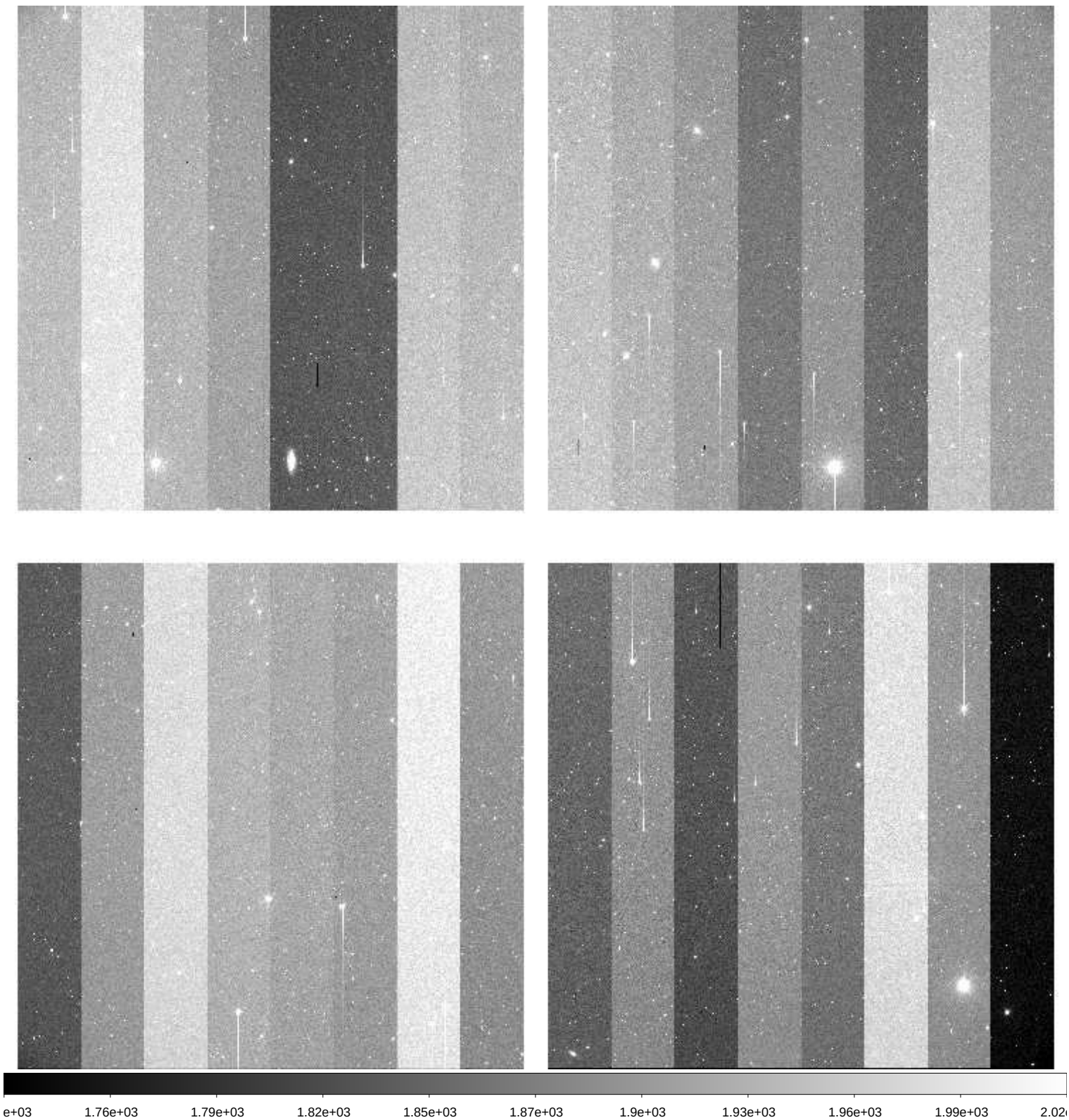
AZ : -127.4

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.029043.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:23:00.00

: 60

: 1.01

: 23:08:17

: B

: 2026-07-20T17:16:12

: -273.15

270 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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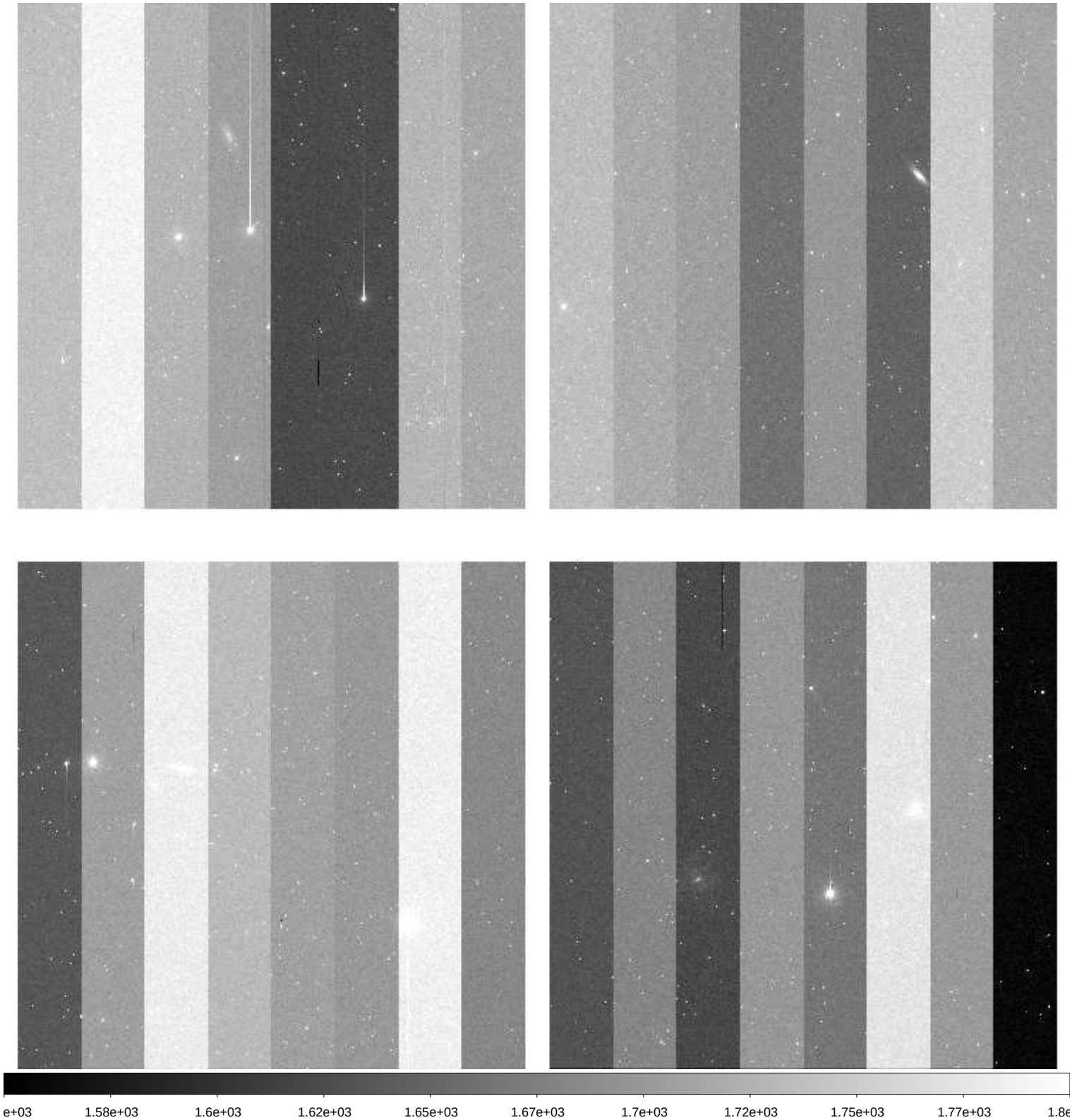
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80.9

-7.3

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.20260720.029044.fits

KSP

OBJECT

ZN7424-1

22:58:59.970

-40:23:00.00

60

1.01

23:10:18

V

2026-07-20T17:18:12

-273.15

271 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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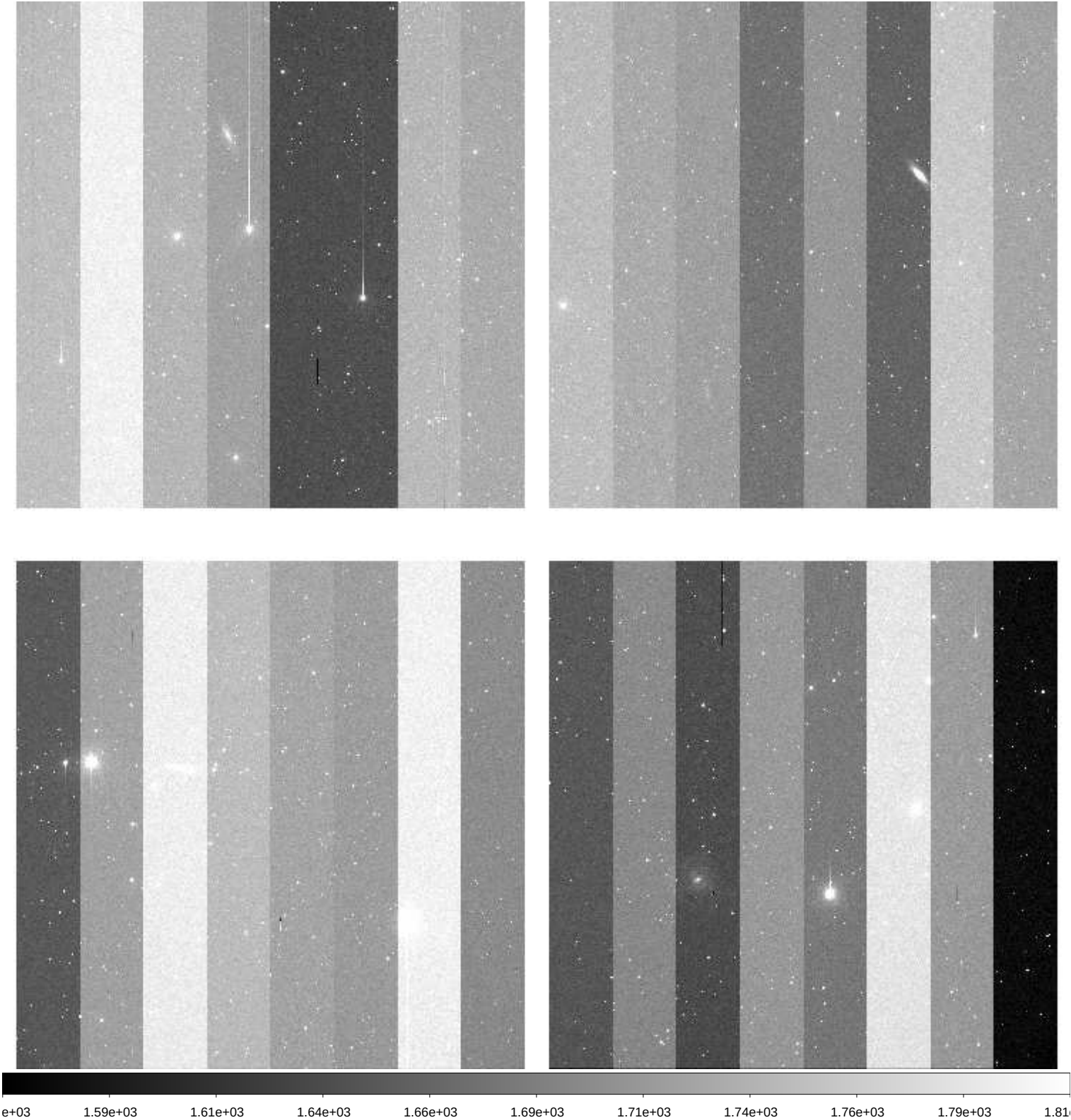
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80.8

-9.7

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.20260720.029045.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.970

: -40:23:00.00

: 60

: 1.01

: 23:12:16

: I

: 2026-07-20T17:20:09

: -273.15

272 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.7

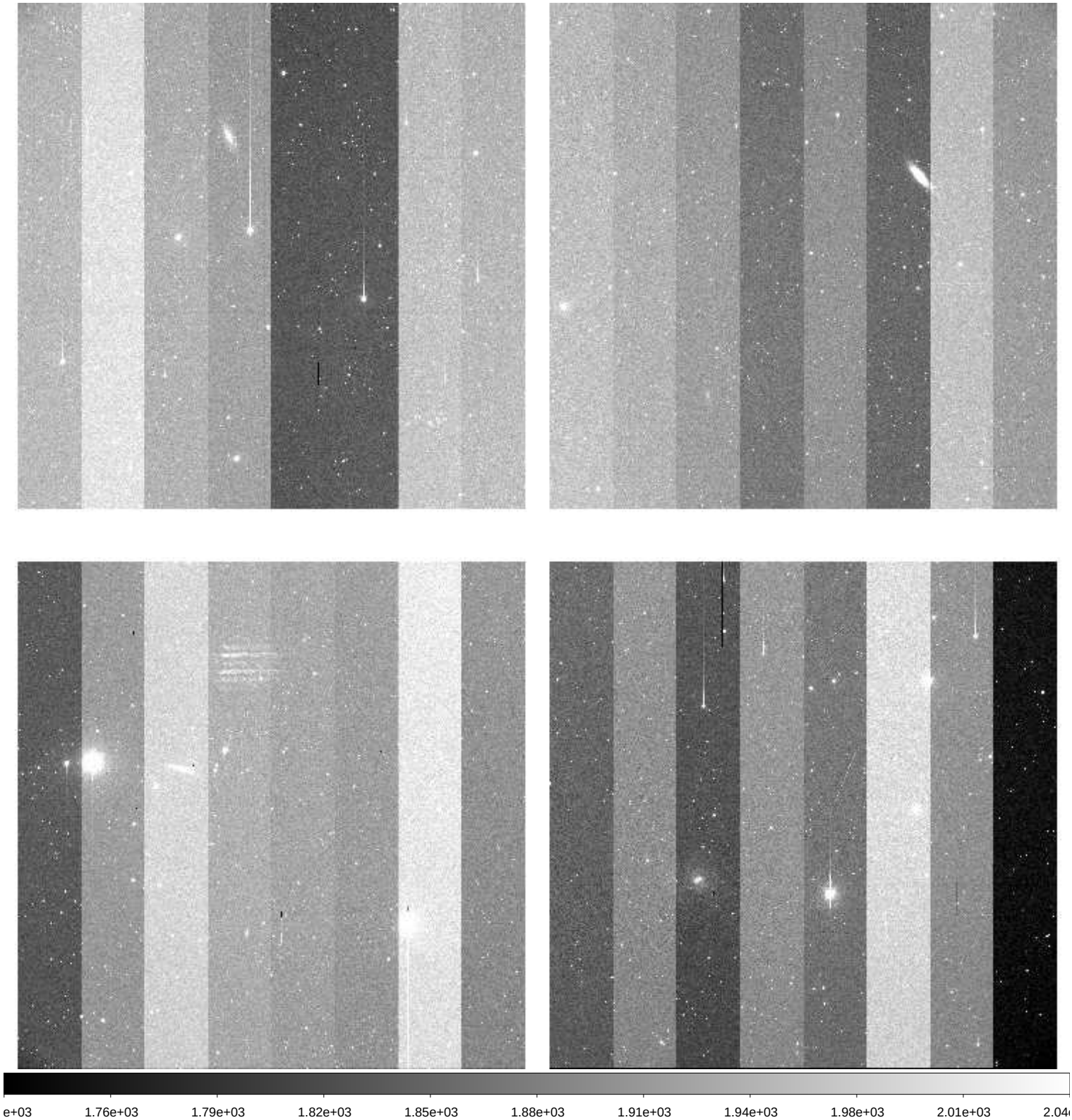
: -12.0

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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.20260720.029046.fits

KSP

OBJECT

ZN7412-2

22:58:29.960

-43:10:00.00

60

1.02

23:14:14

B

2026-07-20T17:22:07

-273.15

273 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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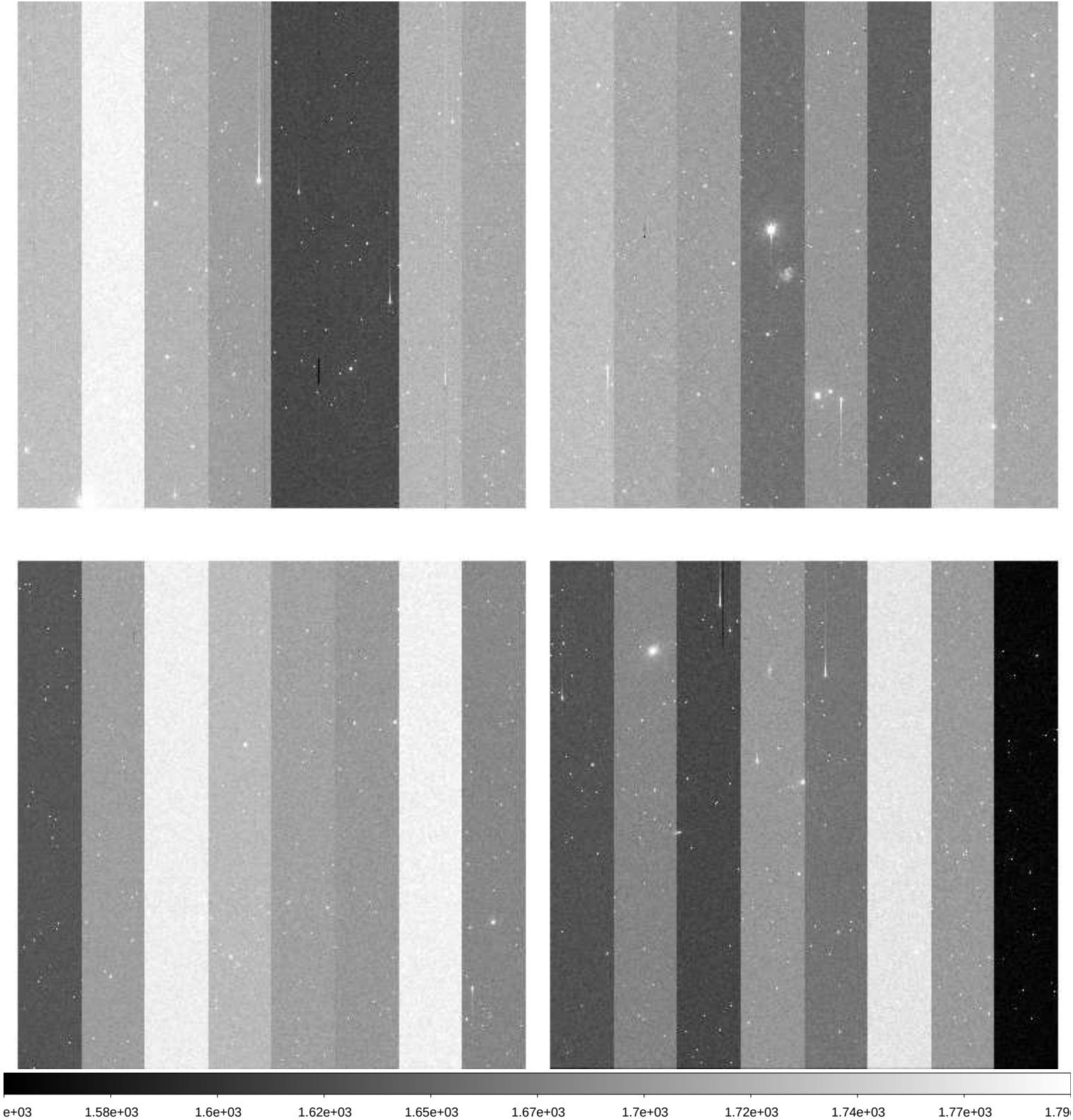
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77.9

-11.0

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.20260720.029047.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:10:00.00

: 60

: 1.02

: 23:16:10

: V

: 2026-07-20T17:24:16

: -273.15

274 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.8

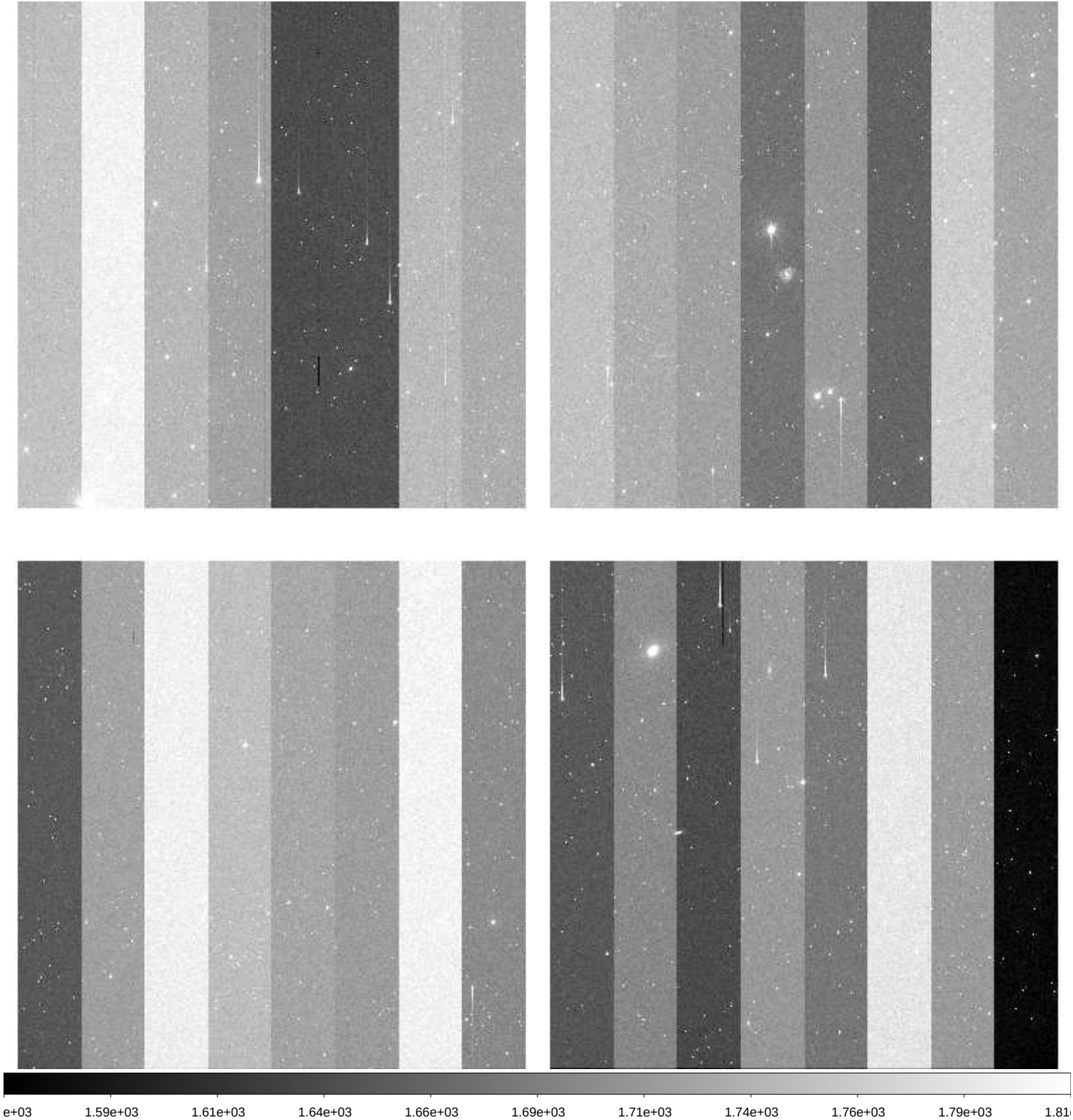
: -12.6

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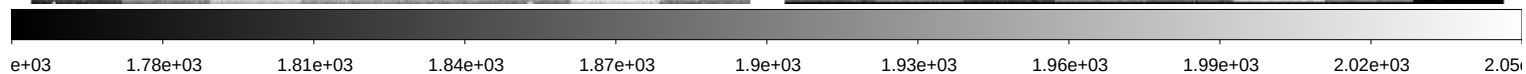
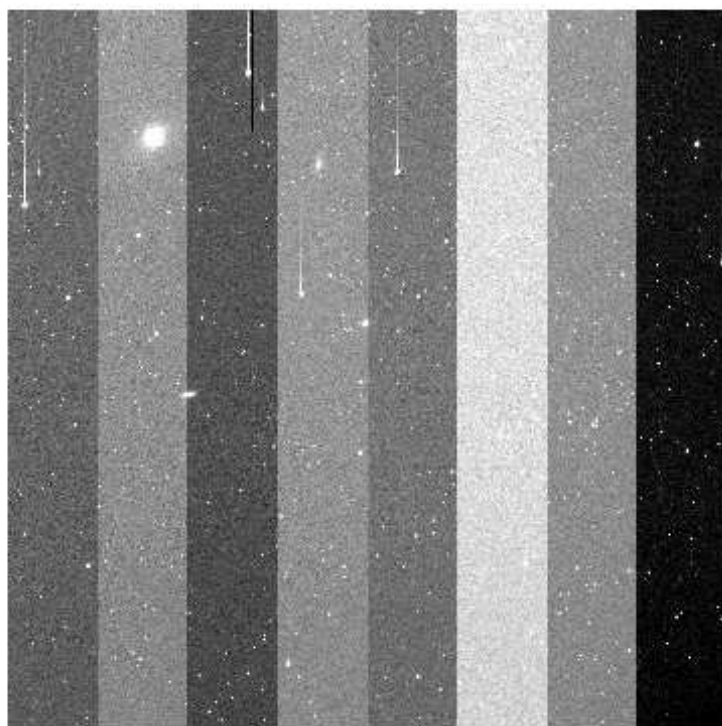
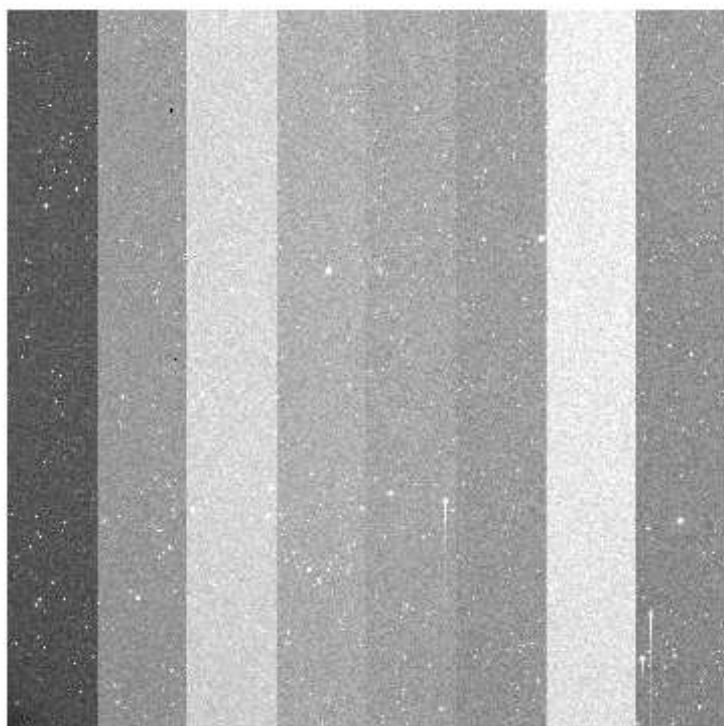
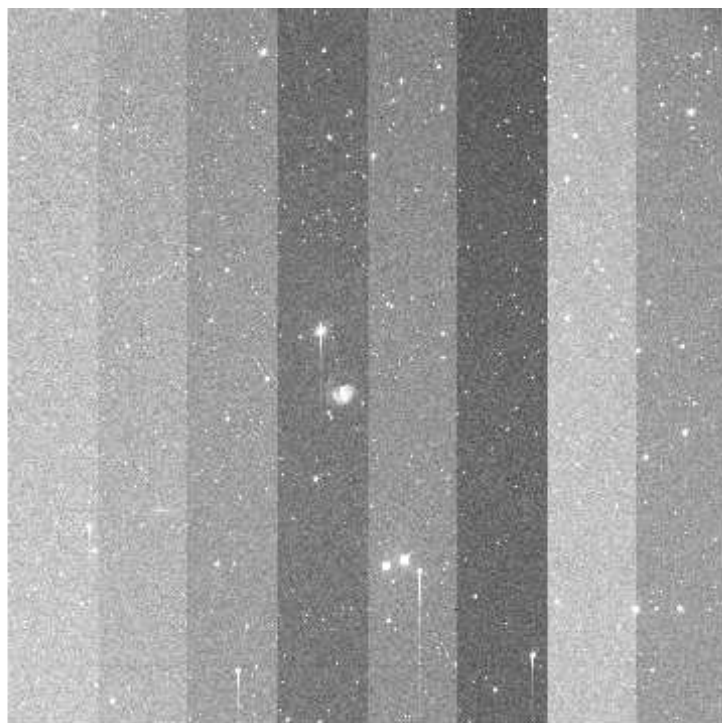
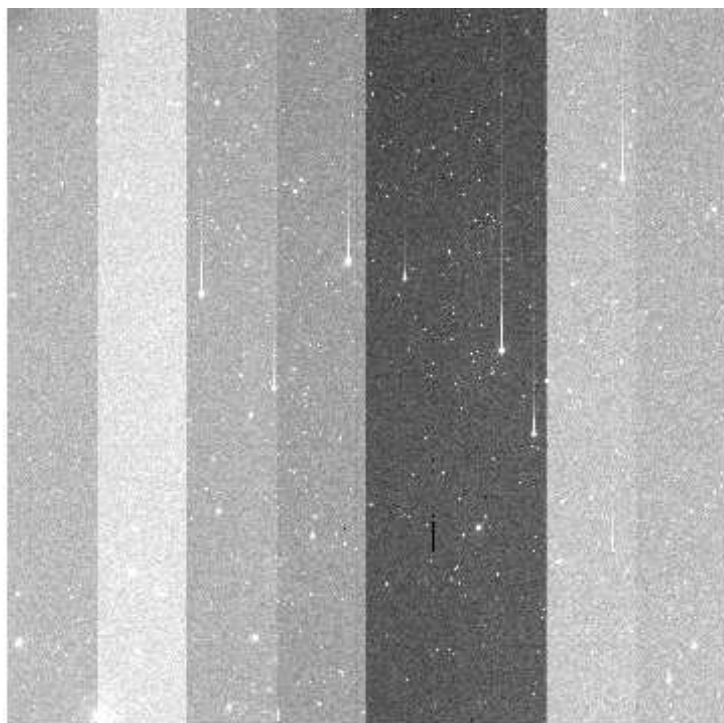
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: 0.0



File Name	:	kmta.20260720.029048.fits	# 275 / 361 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:29.950	
DEC	:	-43:10:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:18:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T17:26:25	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.029049.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.00

60

1.01

23:20:34

B

2026-07-20T17:28:26

-273.15

276 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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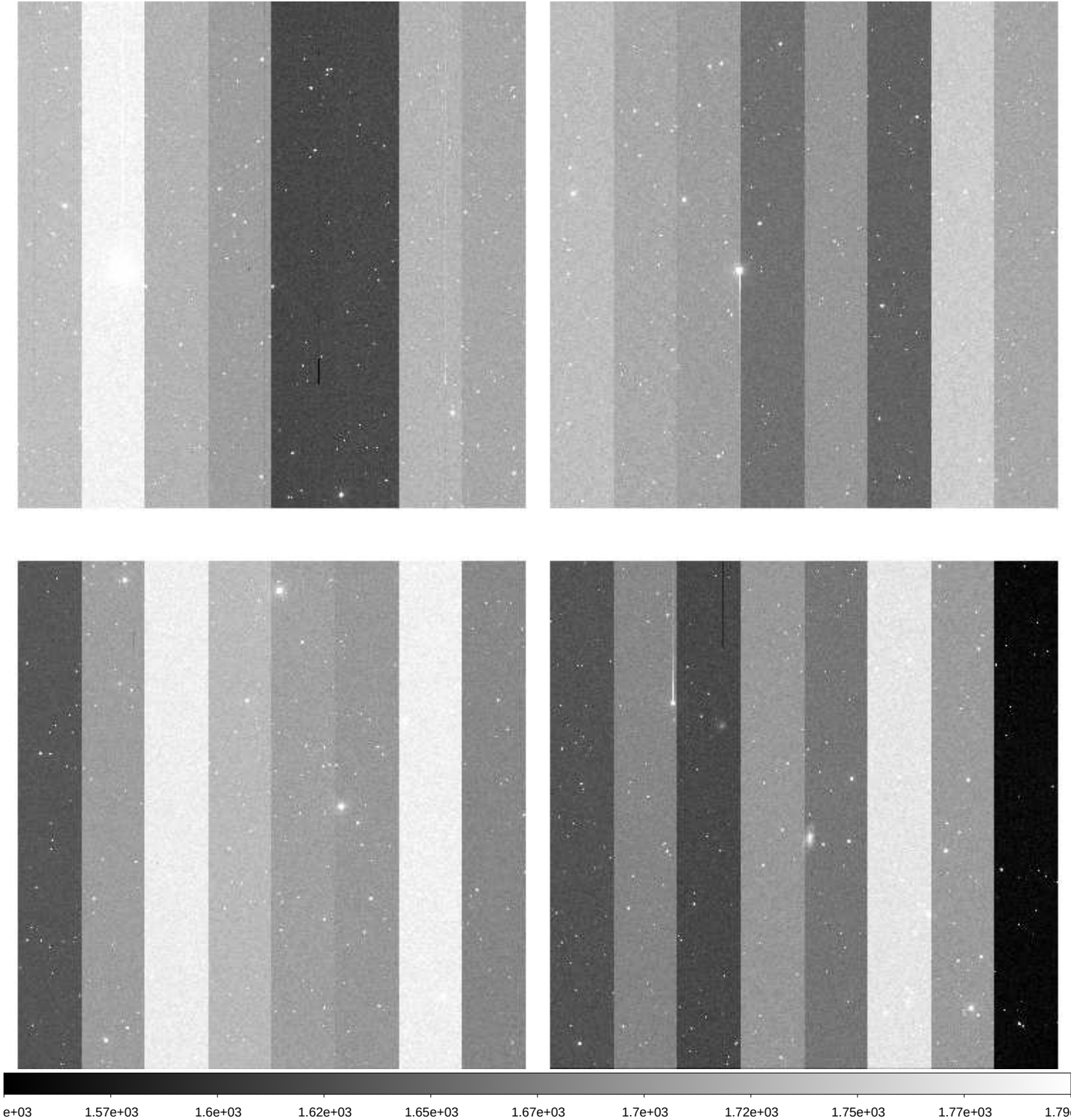
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82.5

35.2

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.20260720.029050.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.00

60

1.01

23:22:31

V

2026-07-20T17:30:24

-273.15

277 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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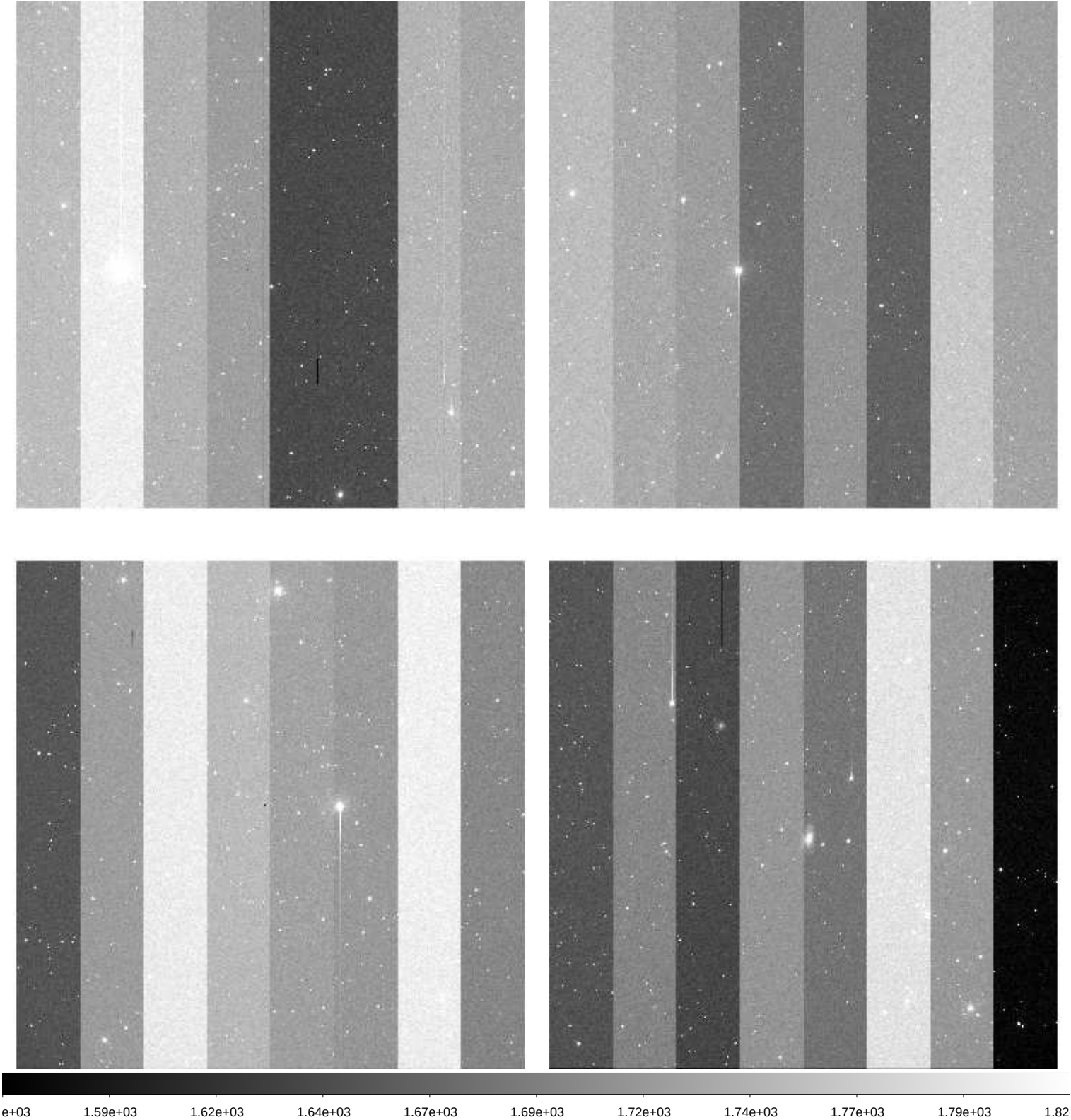
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82.8

32.8

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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.20260720.029051.fits

: KSP

: OBJECT

: ZN7713-2

: 23:38:59.980

: -37:20:00.00

: 60

: 1.01

: 23:24:29

: I

: 2026-07-20T17:32:34

: -273.15

278 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 83.0

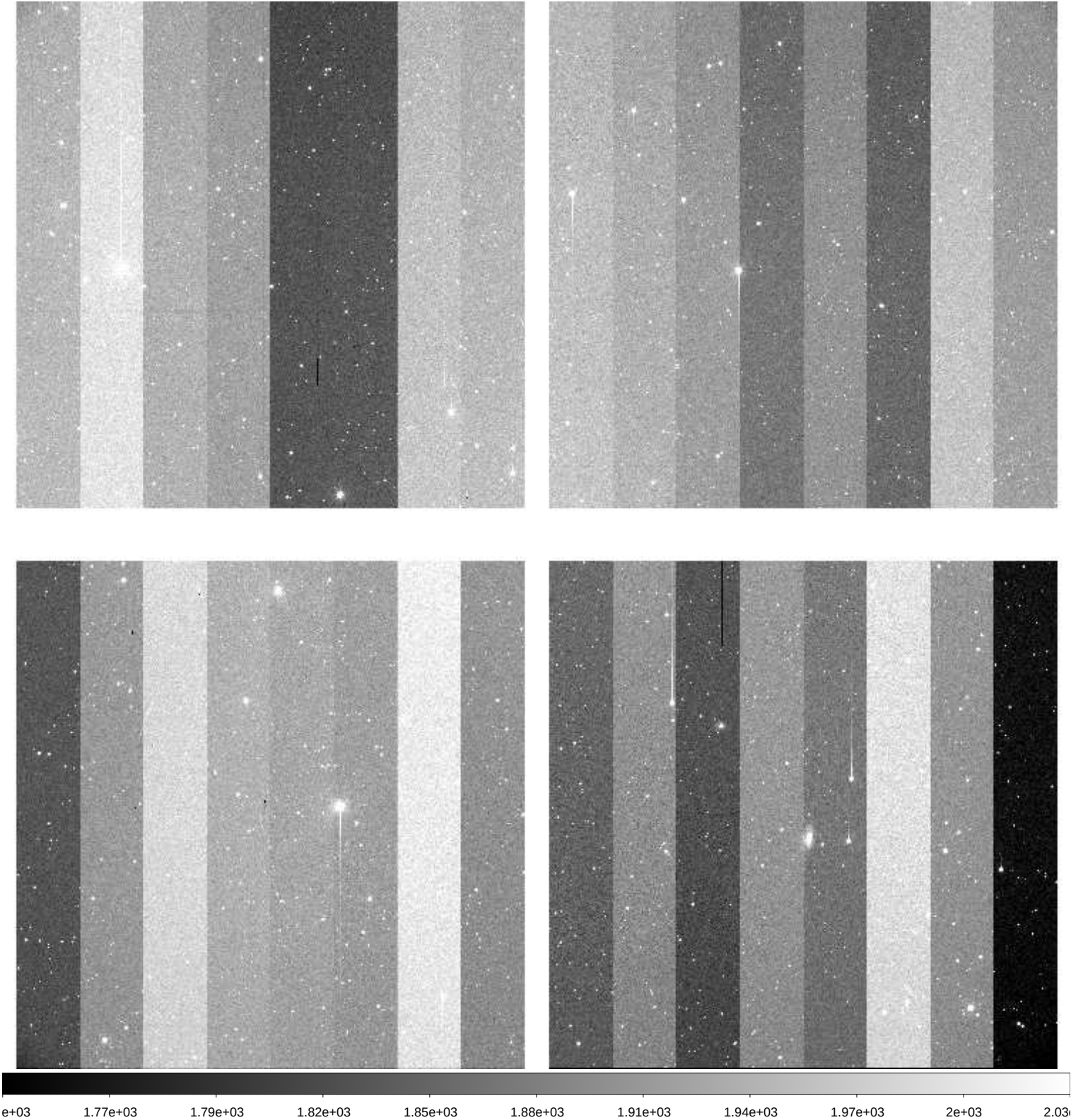
: 30.2

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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.20260720.029052.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:42:00.00

60

1.01

23:26:42

B

2026-07-20T17:34:46

-273.15

279 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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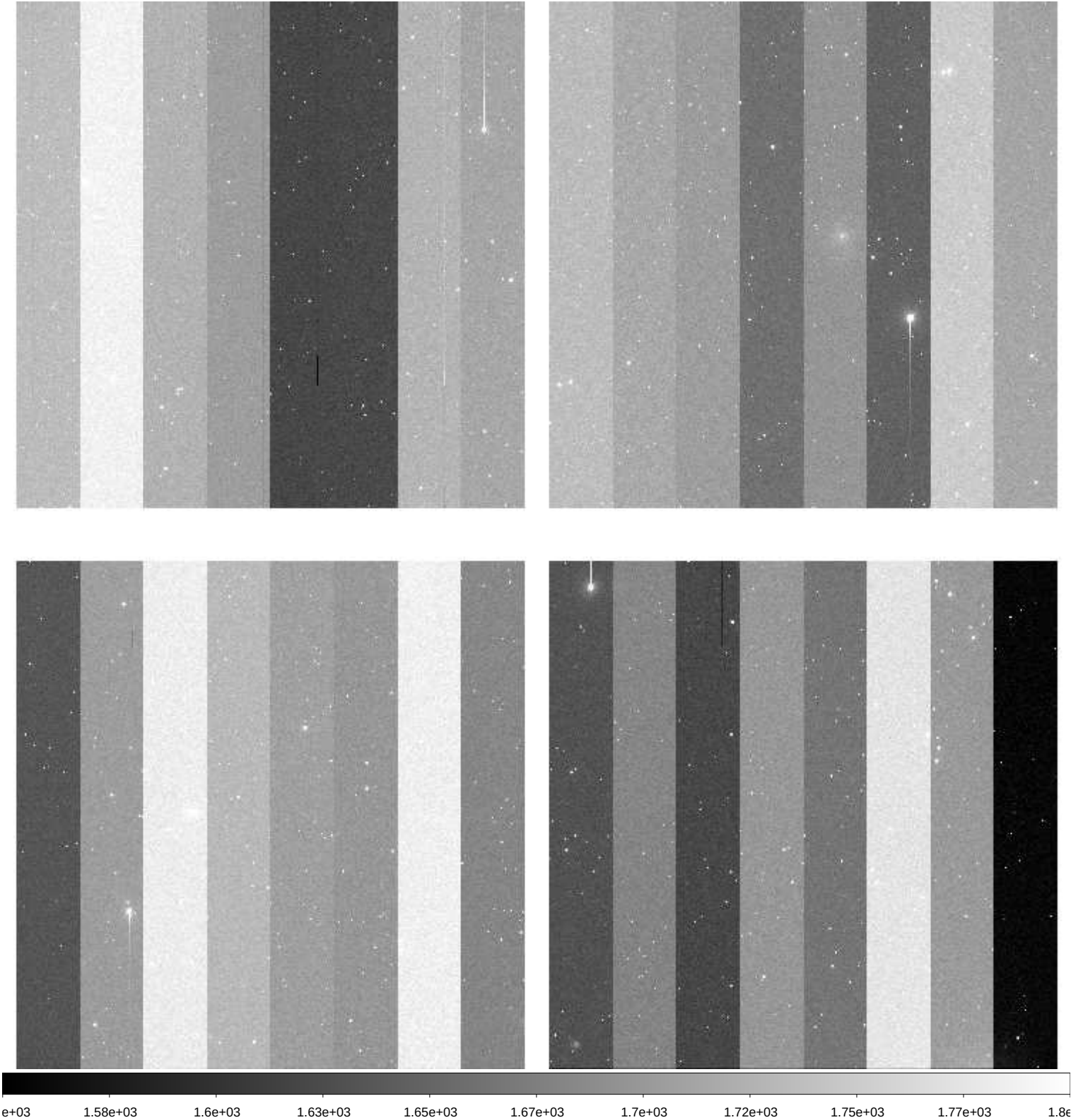
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83.9

27.5

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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

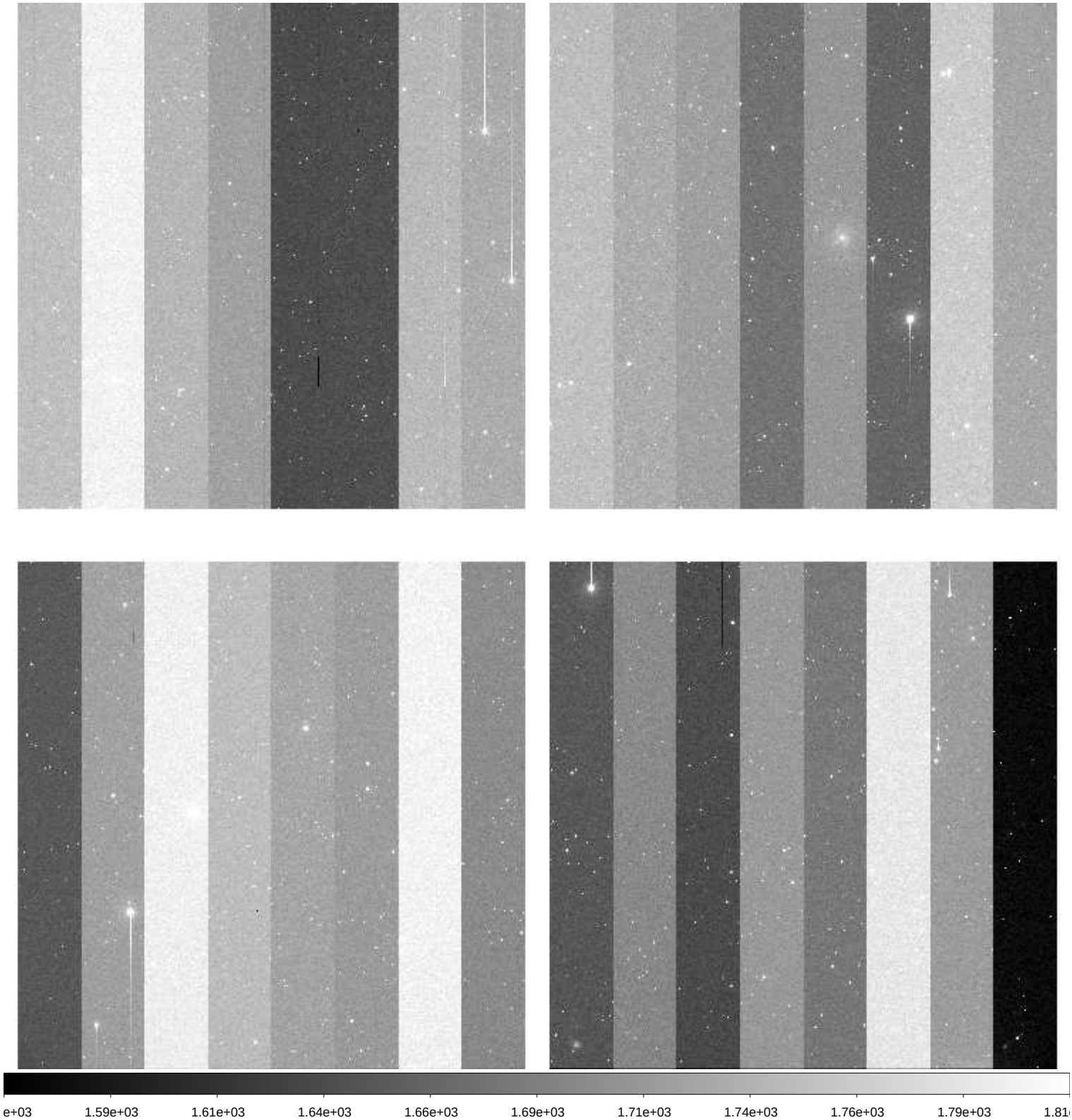
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kmta.20260720.029053.fits
KSP
OBJECT
ZIC5332-2
23:37:29.970
-36:42:00.00
60
1.01
23:28:52
V
2026-07-20T17:36:57
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.1
23.7
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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.20260720.029054.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:42:00.00

60

1.00

23:31:03

I

2026-07-20T17:39:07

-273.15

281 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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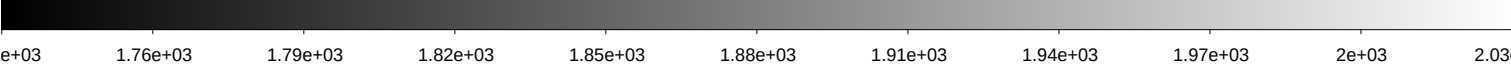
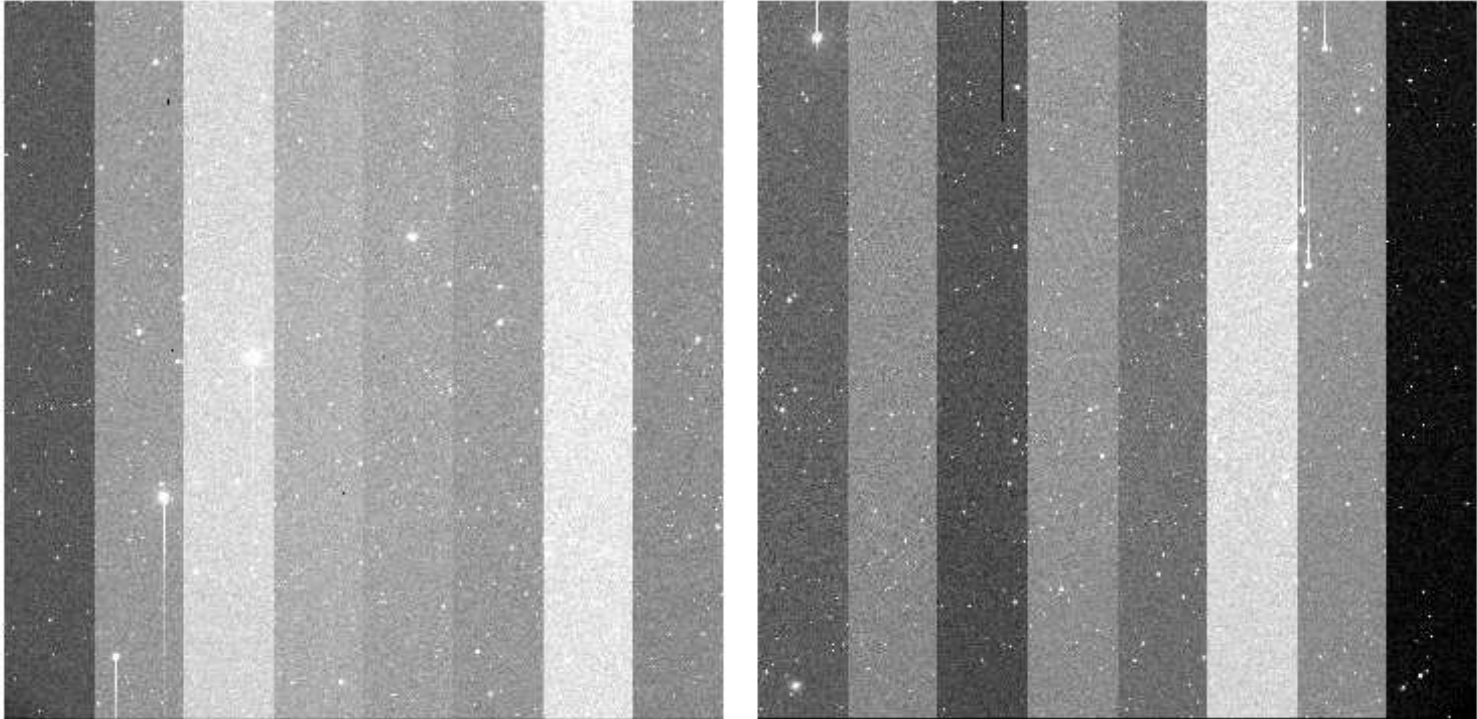
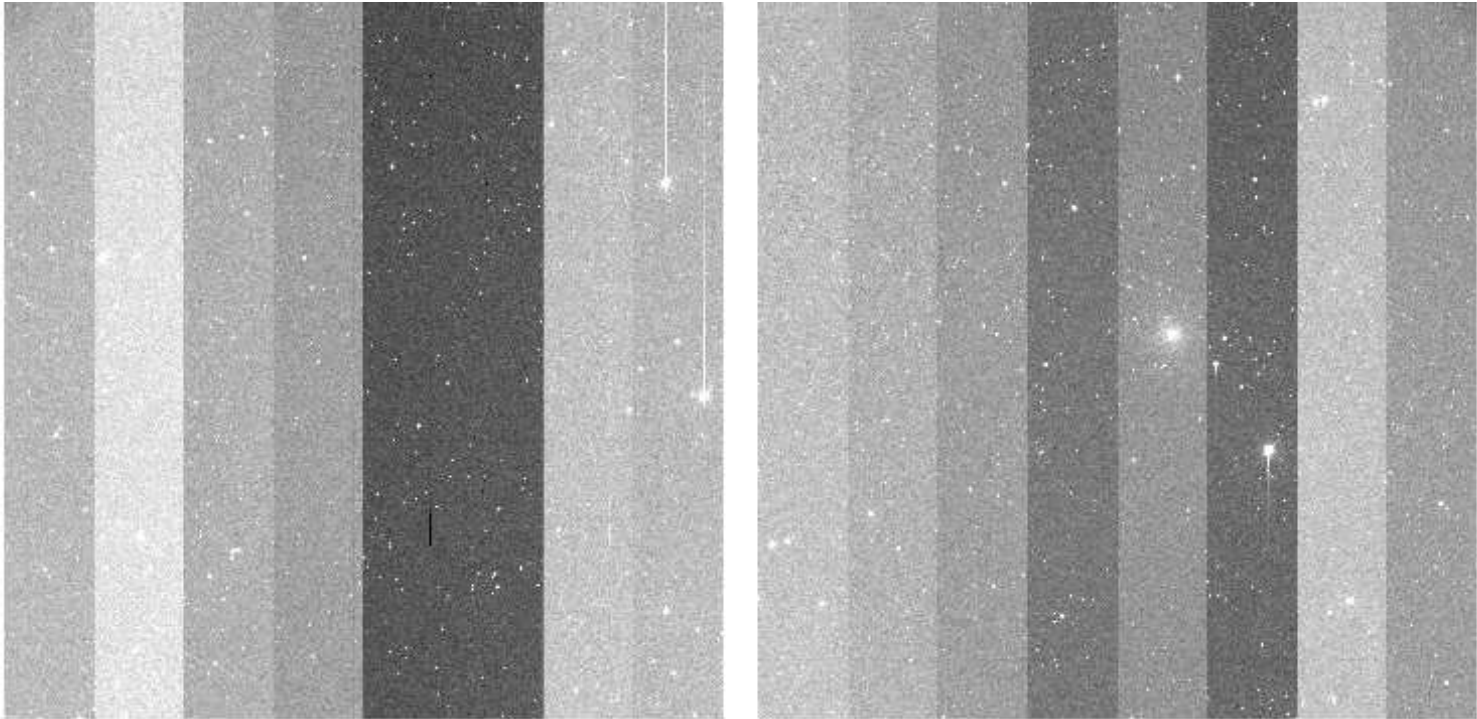
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84.3

19.8

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.20260720.029055.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:28:00.10

: 60

: 1.02

: 23:33:21

: B

: 2026-07-20T17:41:12

: -273.15

282 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.8

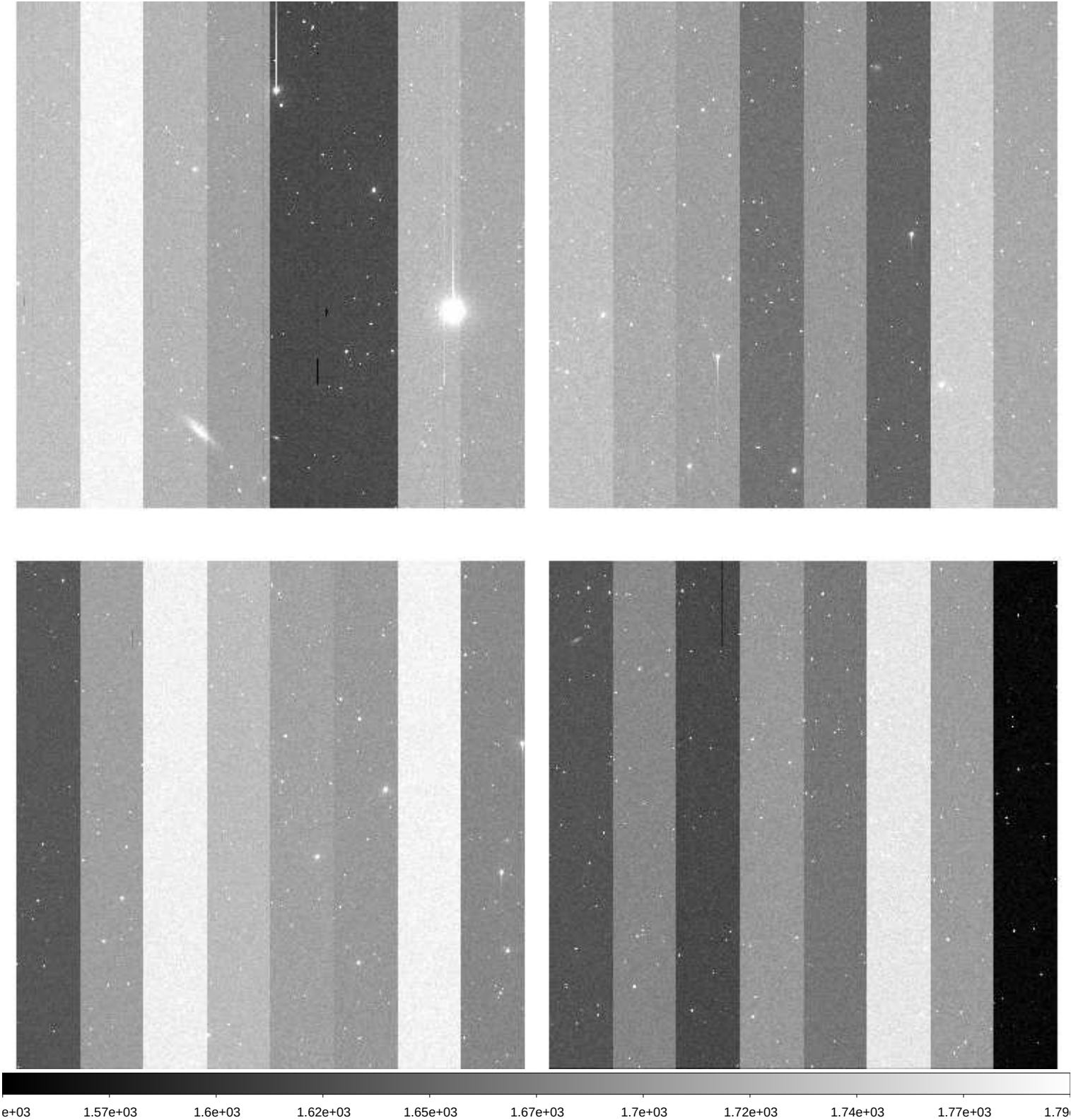
: 76.3

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.029056.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.980

: -33:28:00.10

: 60

: 1.02

: 23:35:20

: V

: 2026-07-20T17:43:24

: -273.15

283 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.2

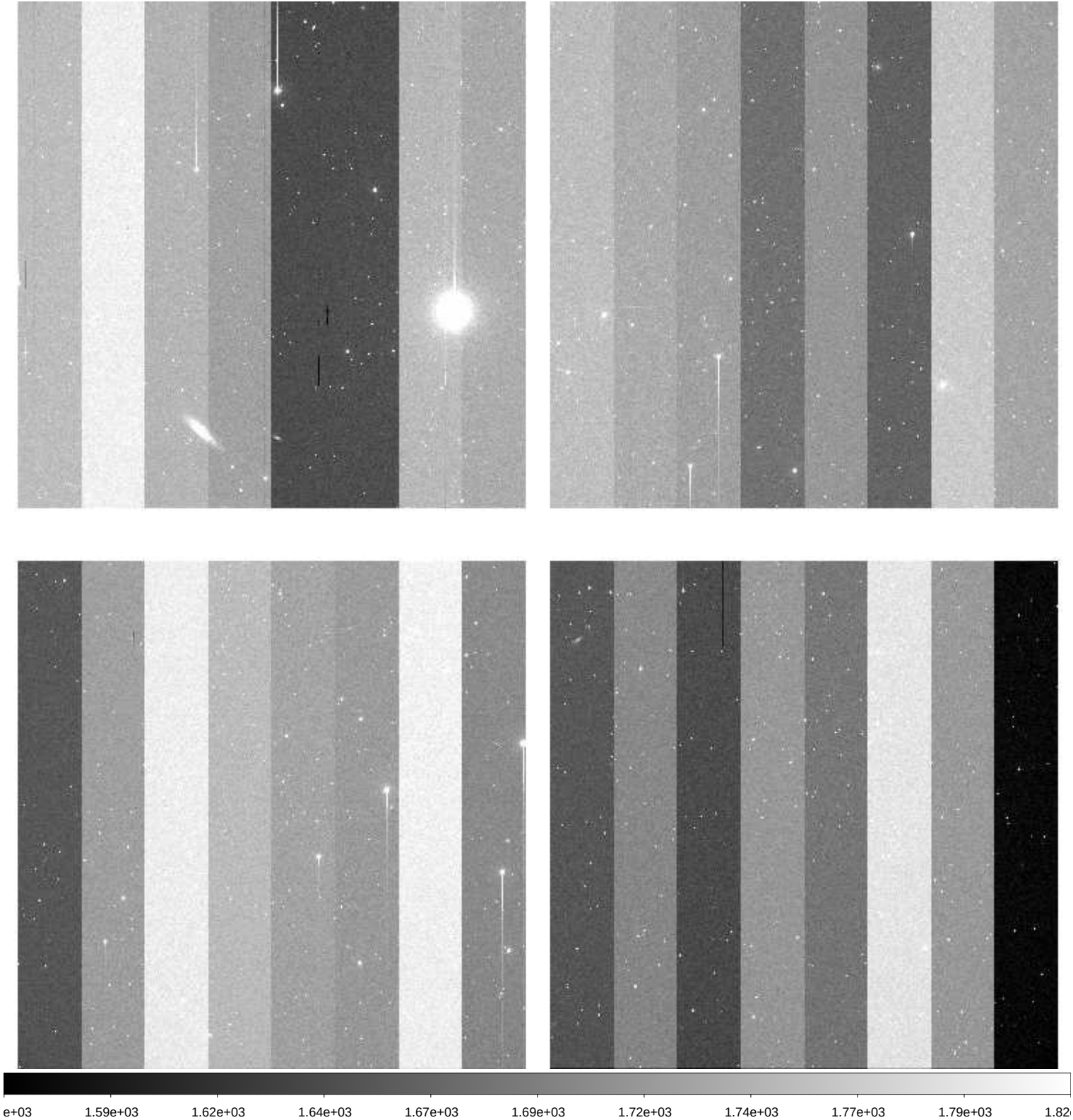
: 76.0

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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

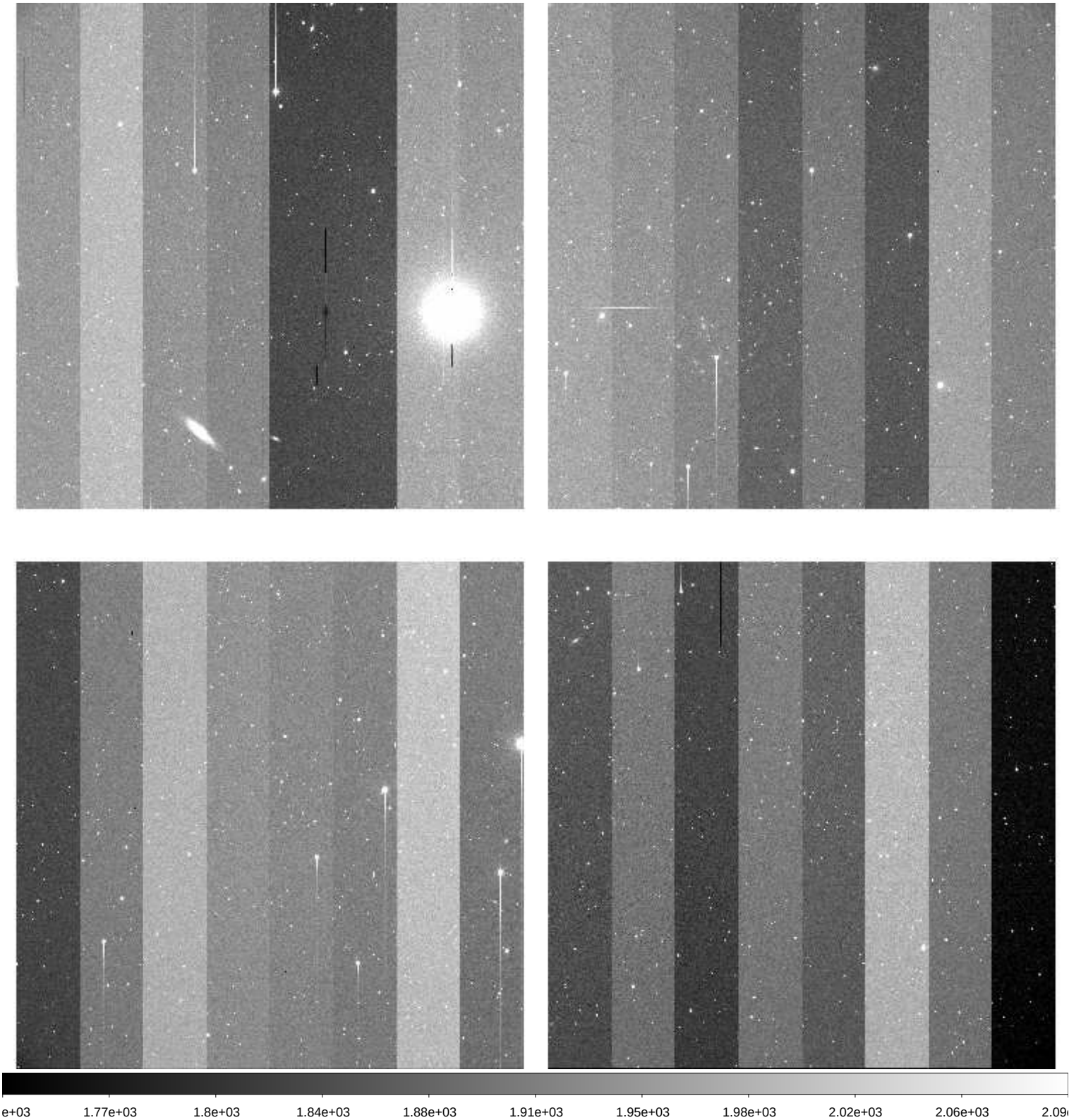
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kmta.20260720.029057.fits
KSP
OBJECT
ZN134-1
00:27:09.980
-33:28:00.10
60
1.02
23:37:32
I
2026-07-20T17:45:22
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.7
75.8
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0.0



File Name : **kmta.20260720.029058.fits** # 285 / 361 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:23.970

DEC : -37:20:30.10

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 23:39:29

Filter ID : B

Observation Date : 2026-07-20T17:47:32

CCD Temperature : -273.15

ALT : 73.0

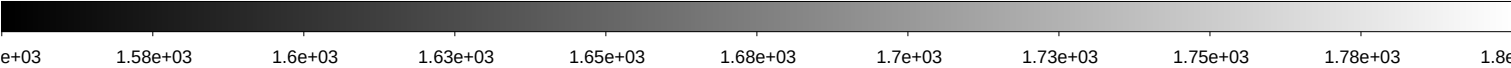
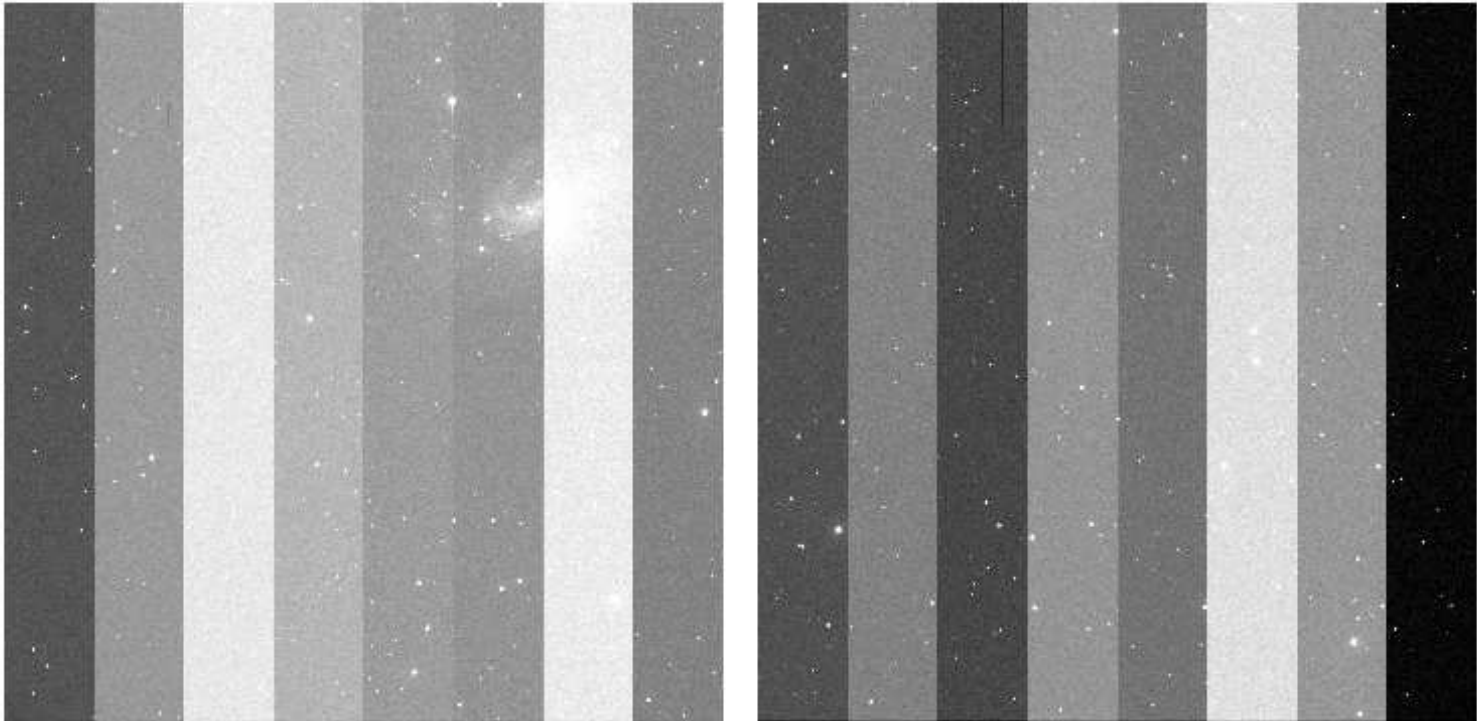
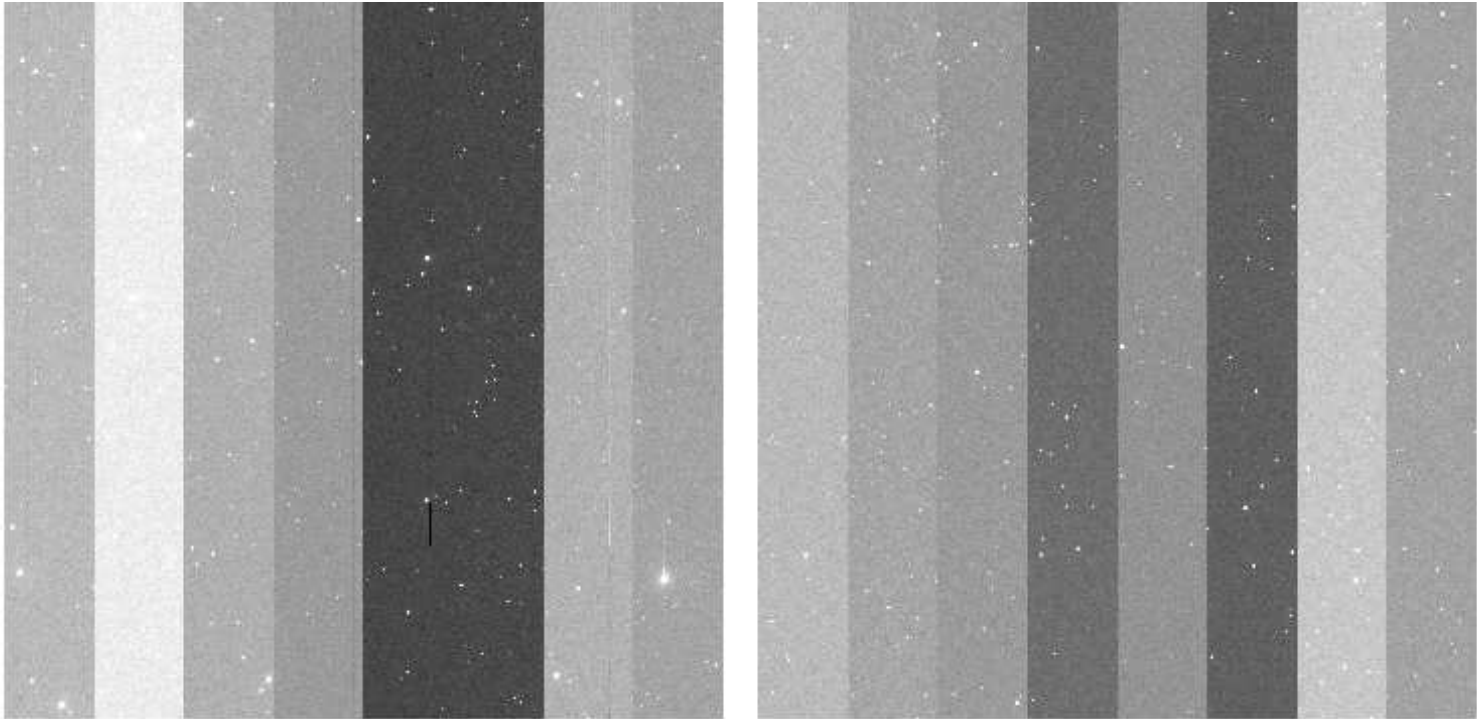
AZ : 64.1

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.20260720.029059.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.10

60

1.04

23:41:40

V

2026-07-20T17:49:41

-273.15

286 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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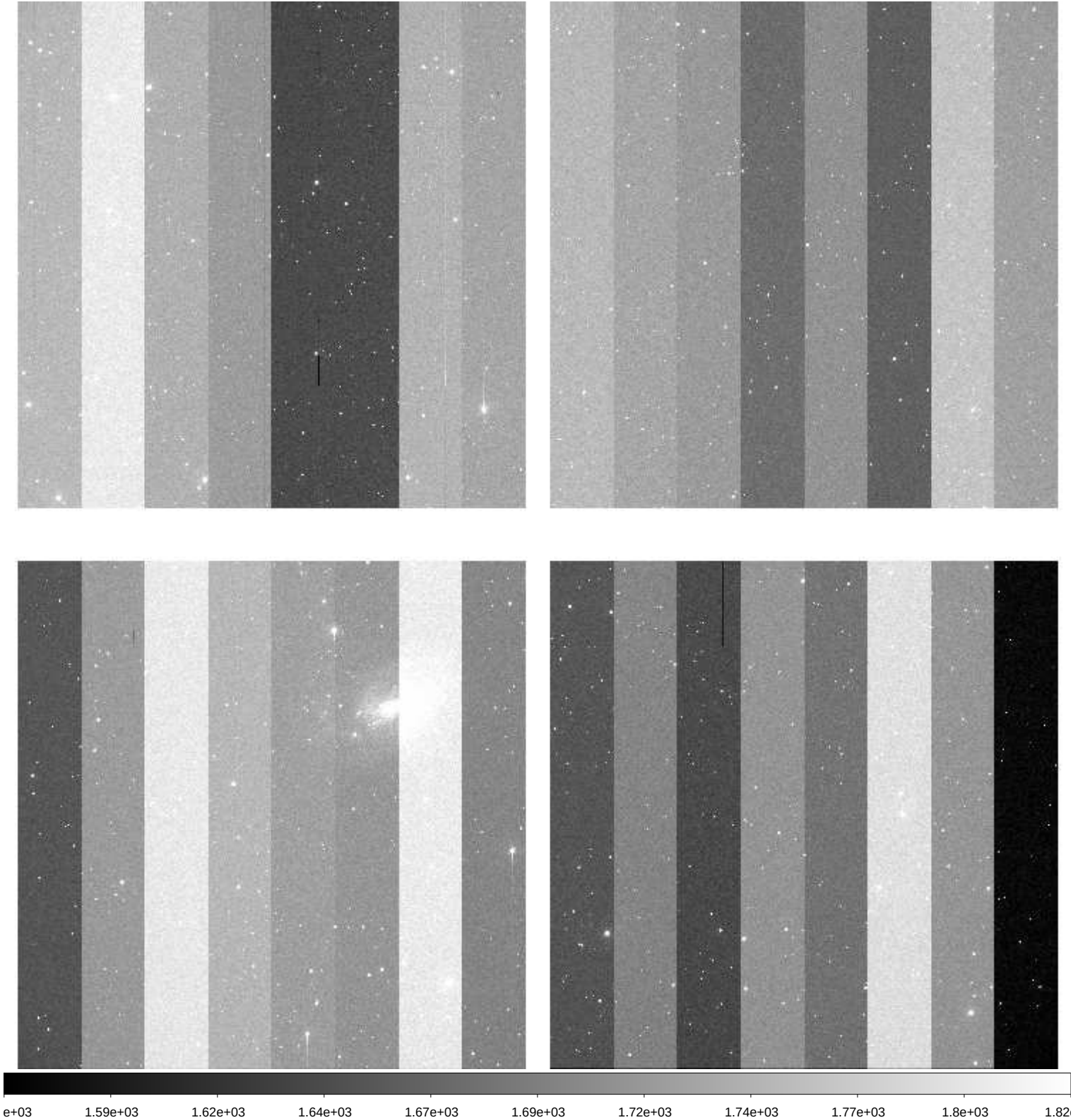
:

73.4

63.7

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.20260720.029060.fits

: KSP

: OBJECT

: N300-1

: 00:53:23.970

: -37:20:30.10

: 60

: 1.04

: 23:43:49

: I

: 2026-07-20T17:51:51

: -273.15

287 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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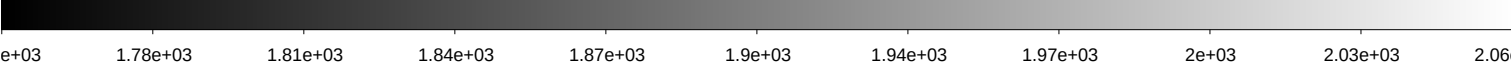
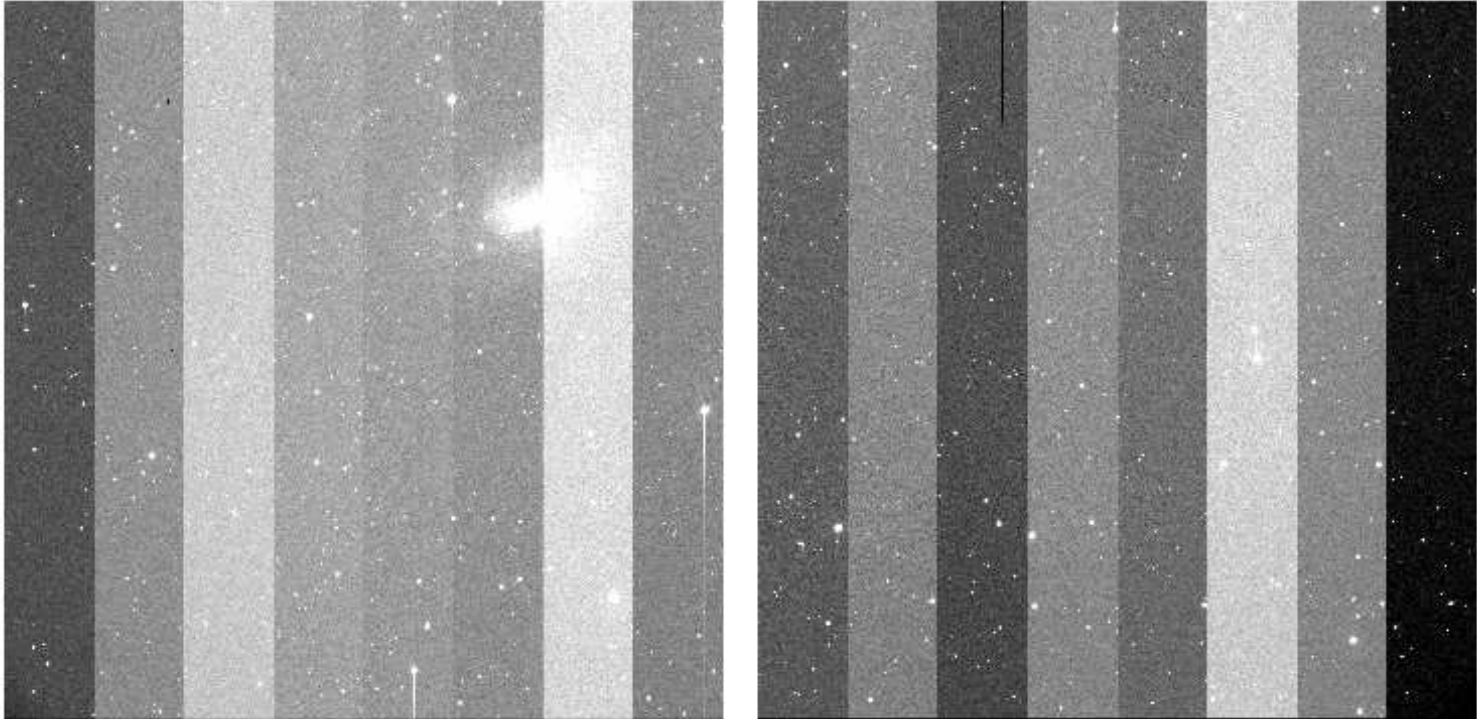
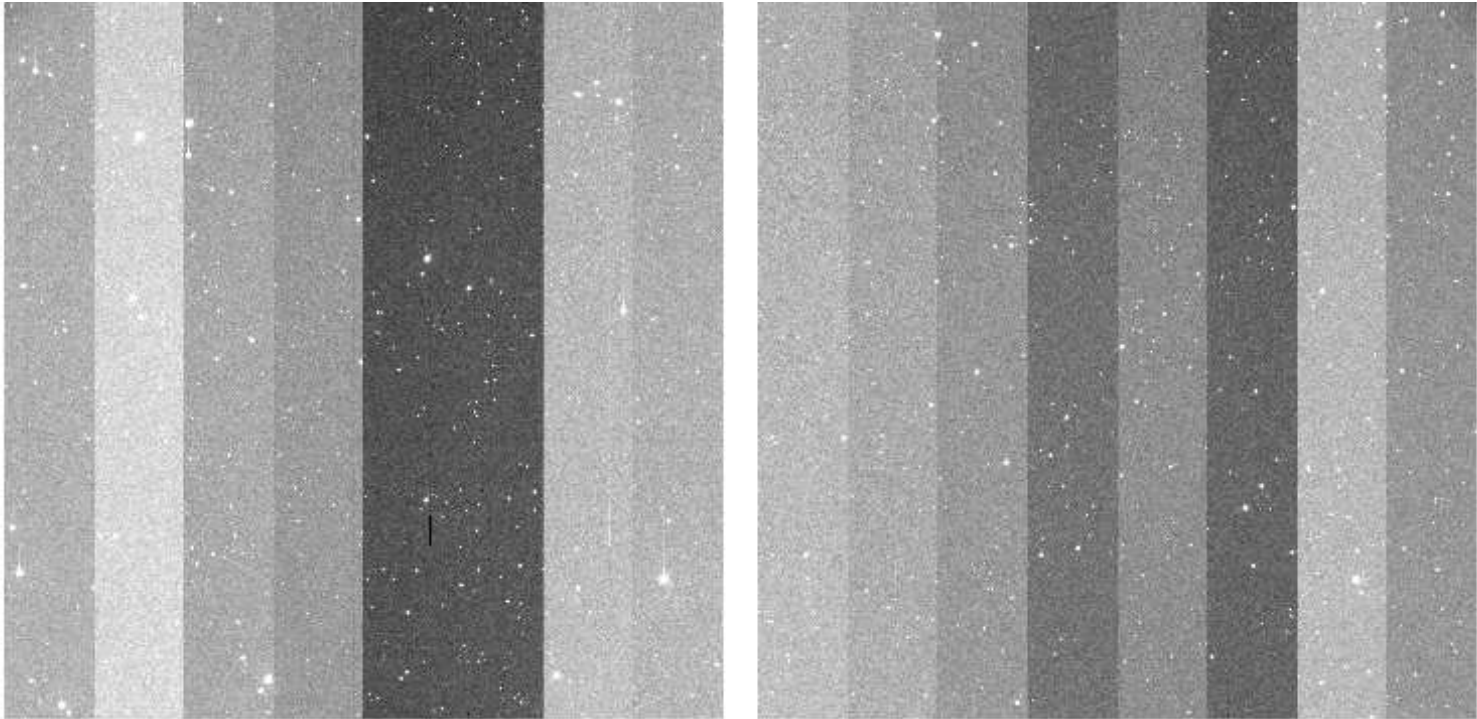
:

73.9

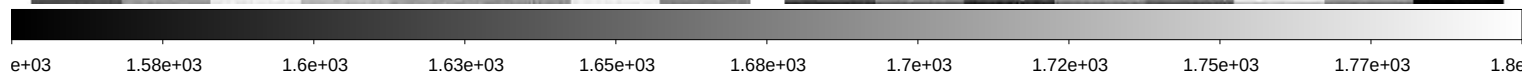
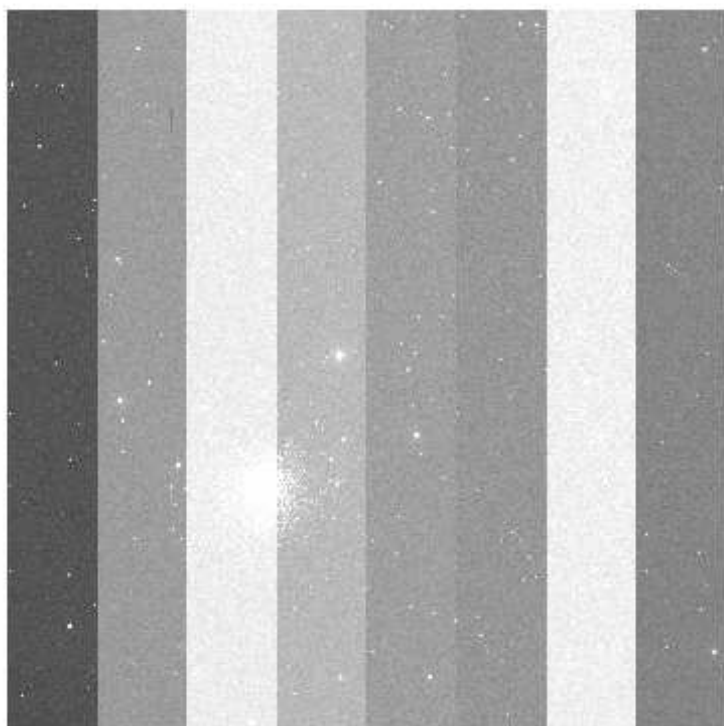
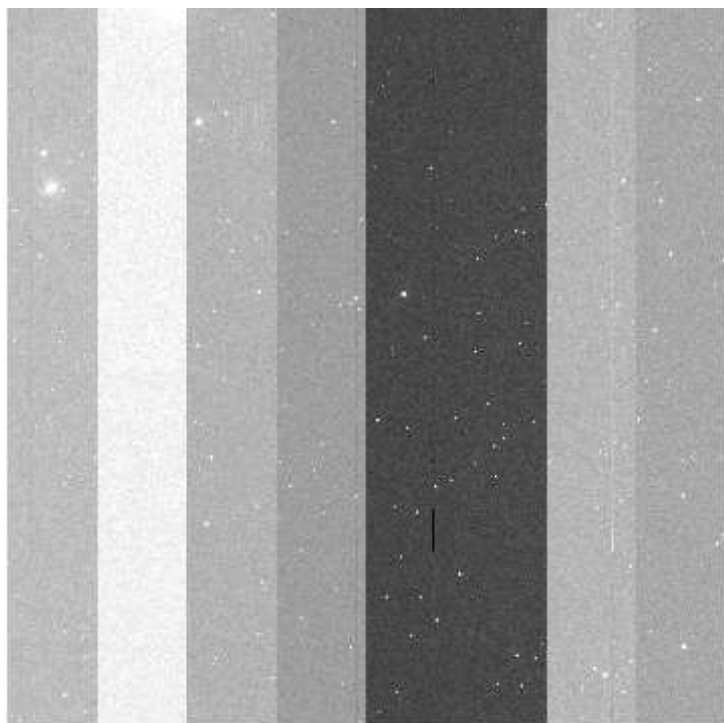
63.3

0

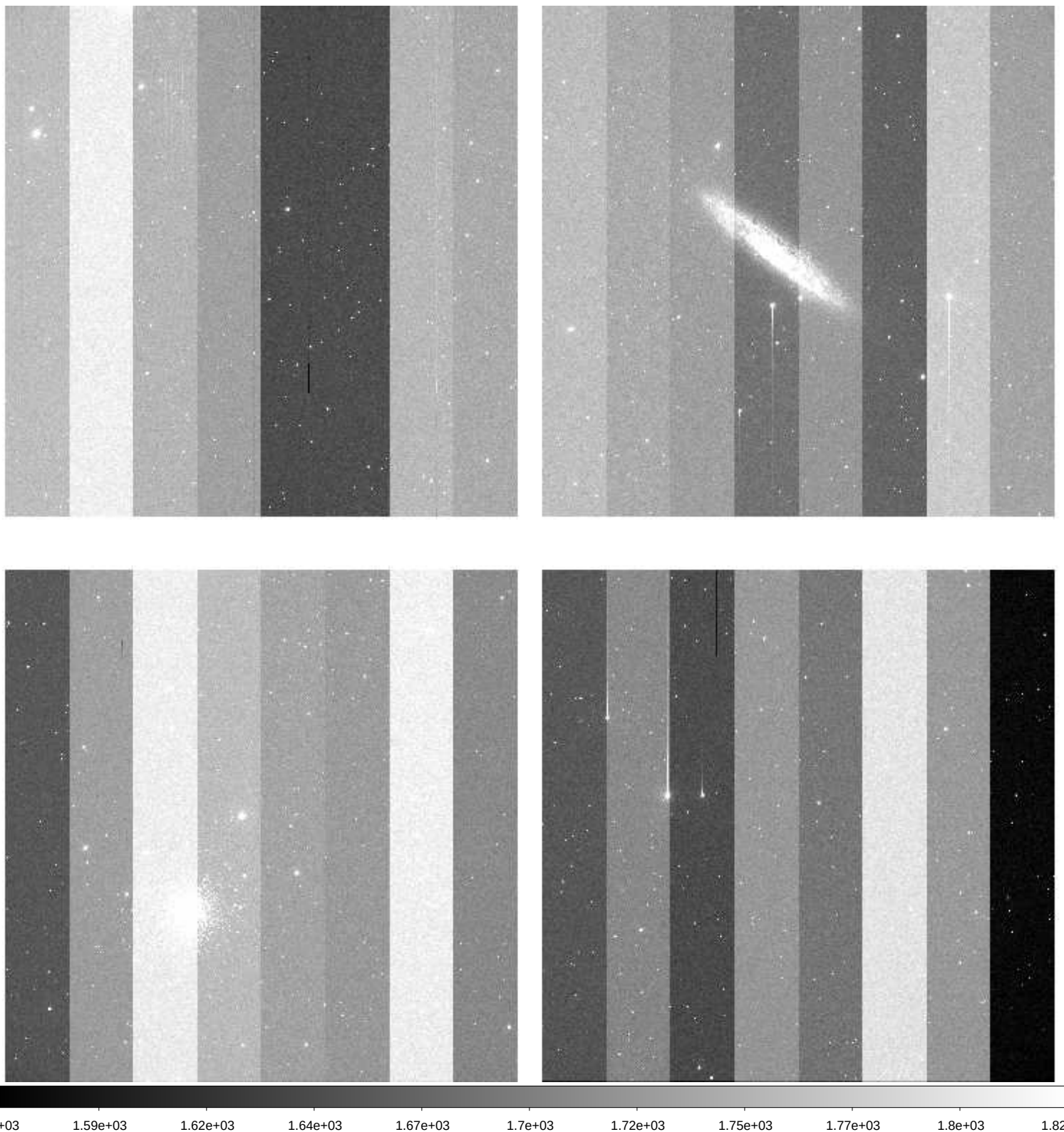
0.0



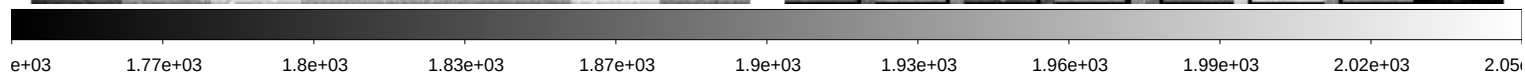
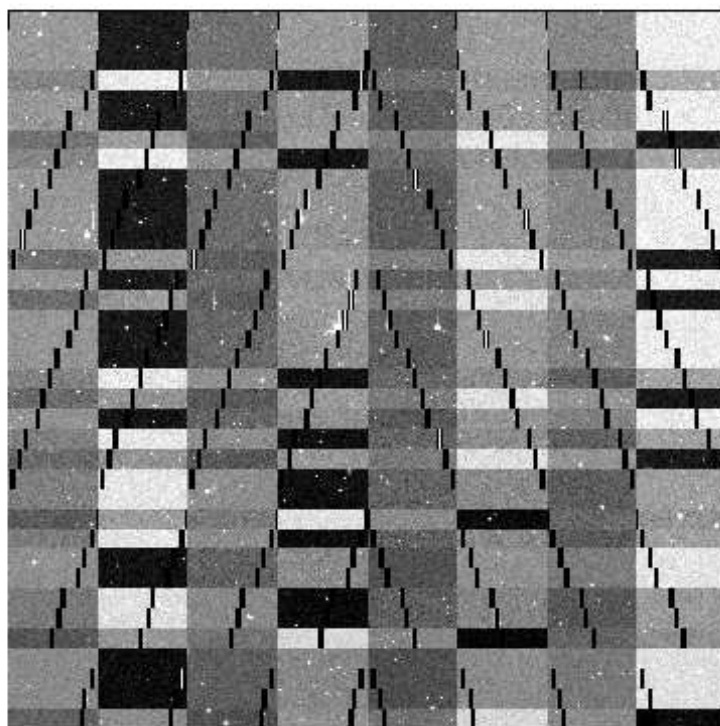
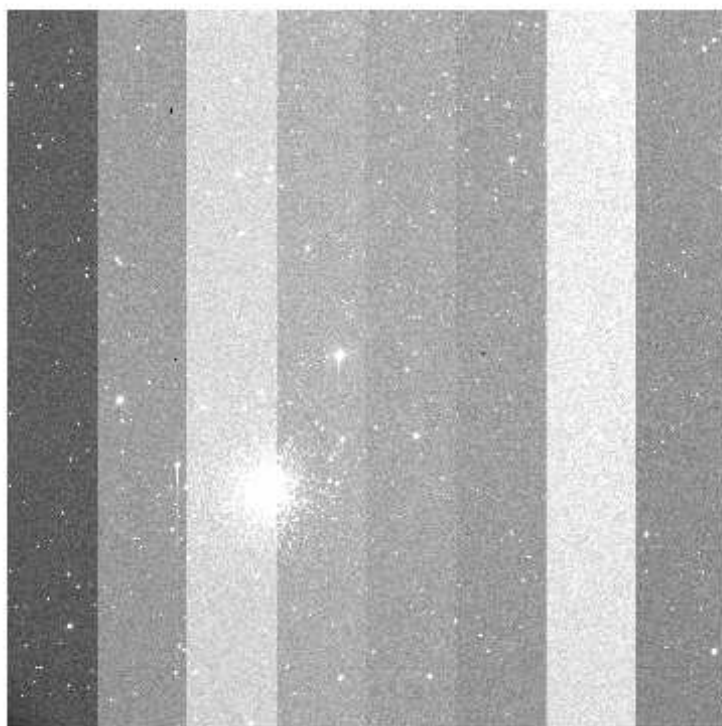
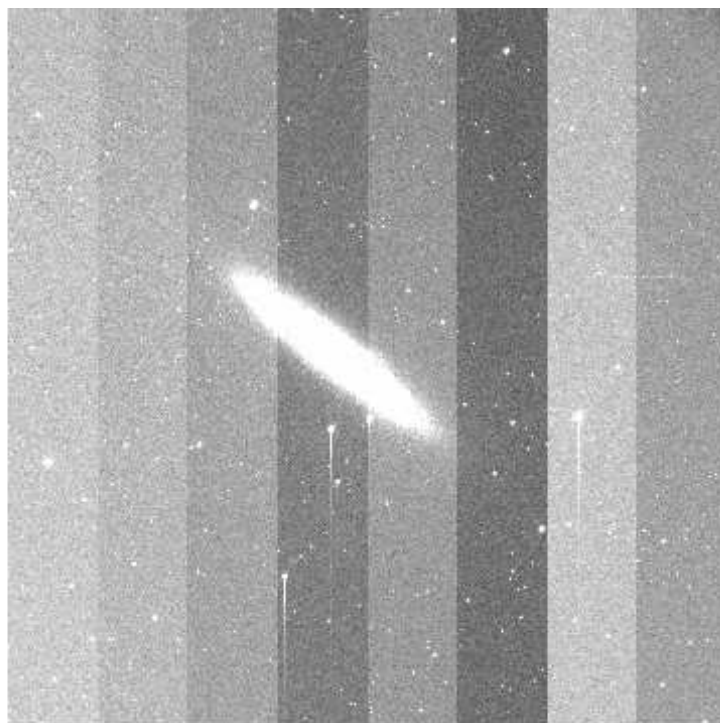
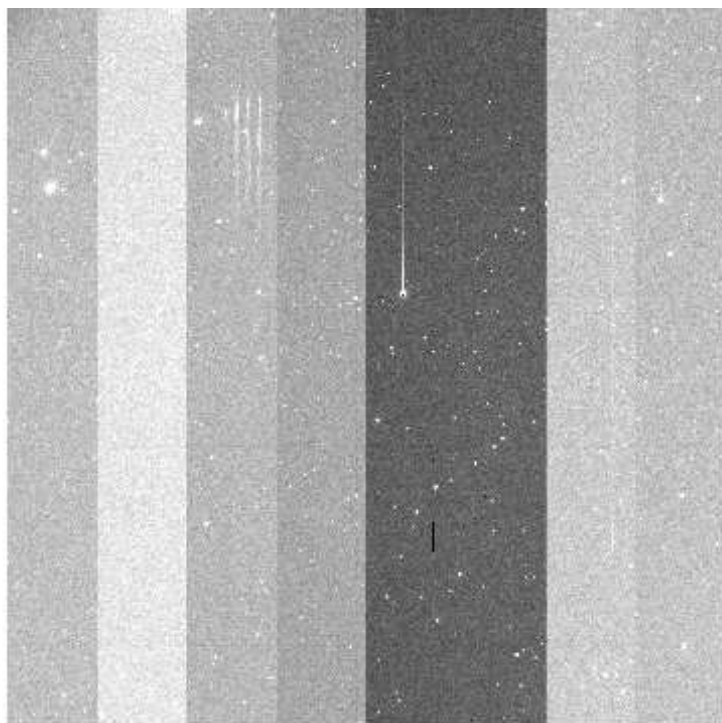
File Name	:	kmta.20260720.029061.fits	# 288 / 361 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:52:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:45:59	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-20T17:54:00	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.029062.fits	# 289 / 361 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.990	
DEC	:	-25:52:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:48:09	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-20T17:56:10	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260720.029063.fits	# 290 / 361 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.990	
DEC	:	-25:52:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:50:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T17:58:19	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.029064.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.000

: -07:30:00.20

: 60

: 1.20

: 23:52:28

: B

: 2026-07-20T18:00:28

: -273.15

291 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.2

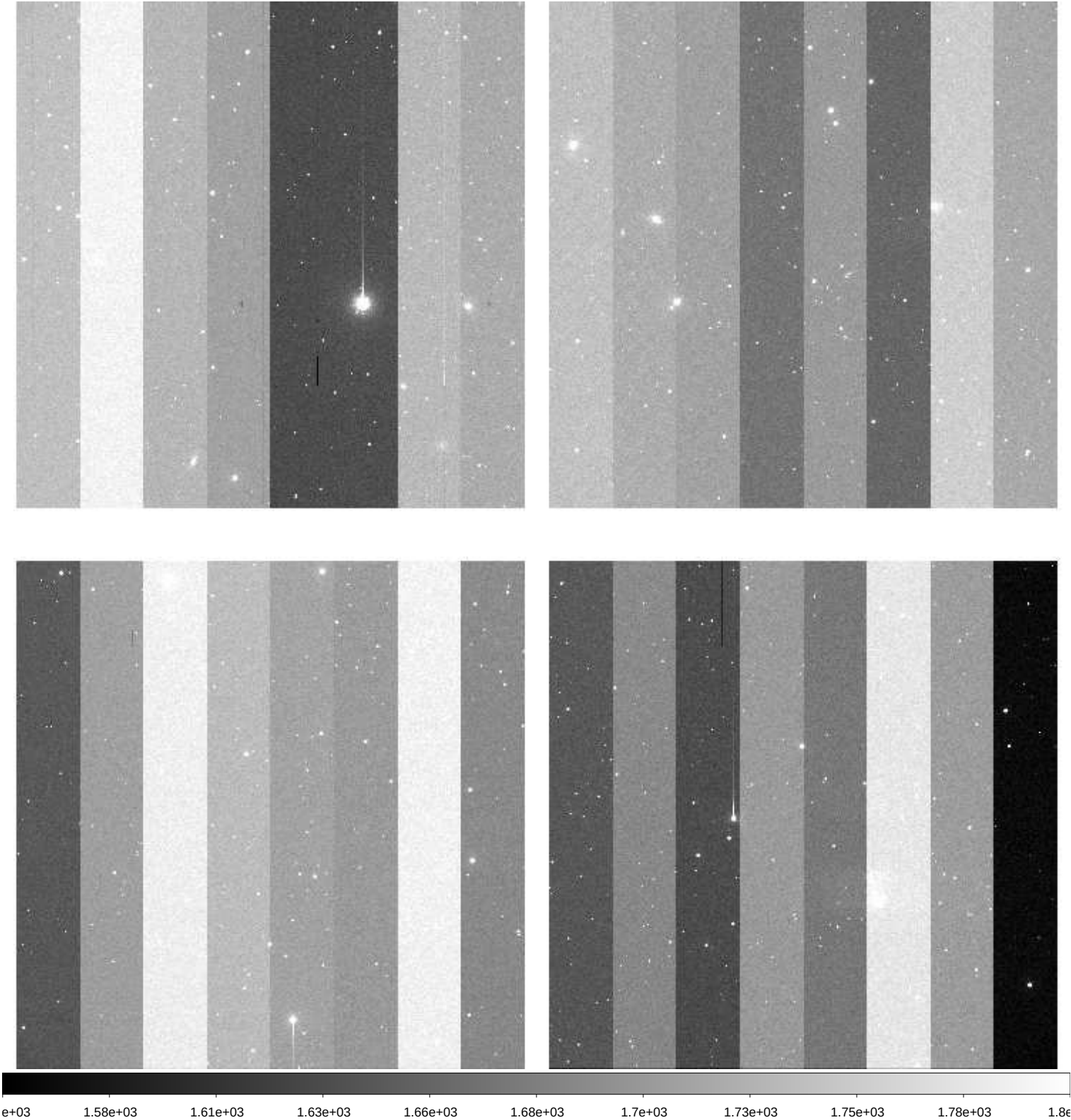
: 129.3

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.029065.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.000

: -07:30:00.20

: 60

: 1.20

: 23:54:38

: V

: 2026-07-20T18:02:38

: -273.15

292 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.5

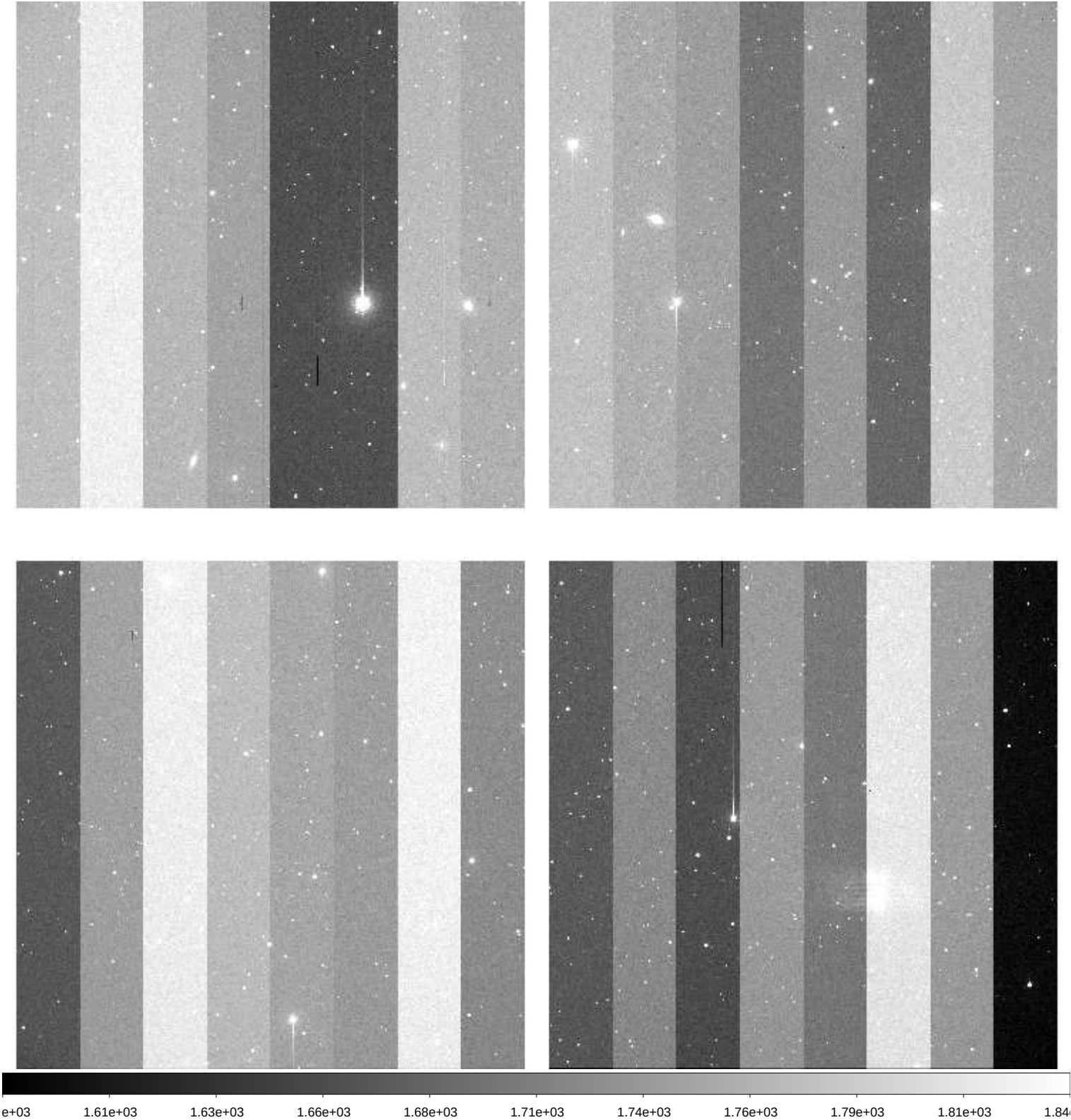
: 130.1

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.029066.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.000

: -07:30:00.20

: 60

: 1.19

: 23:56:48

: I

: 2026-07-20T18:04:47

: -273.15

293 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.9

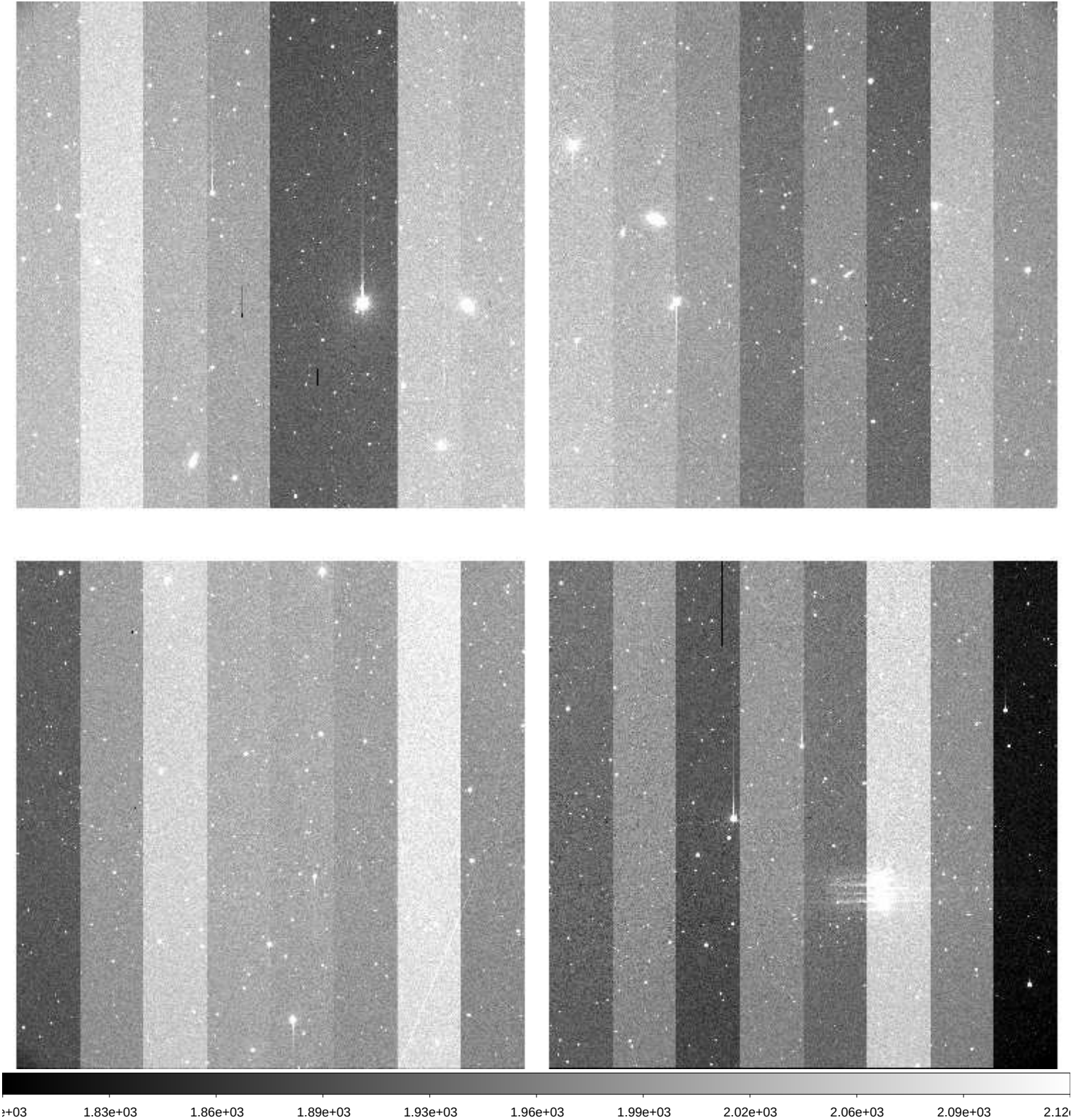
: 130.8

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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.20260720.029067.fits

KSP

OBJECT

ZN7090-2

21:39:19.920

-54:59:59.70

60

1.21

00:01:19

B

2026-07-20T18:09:05

-273.15

294 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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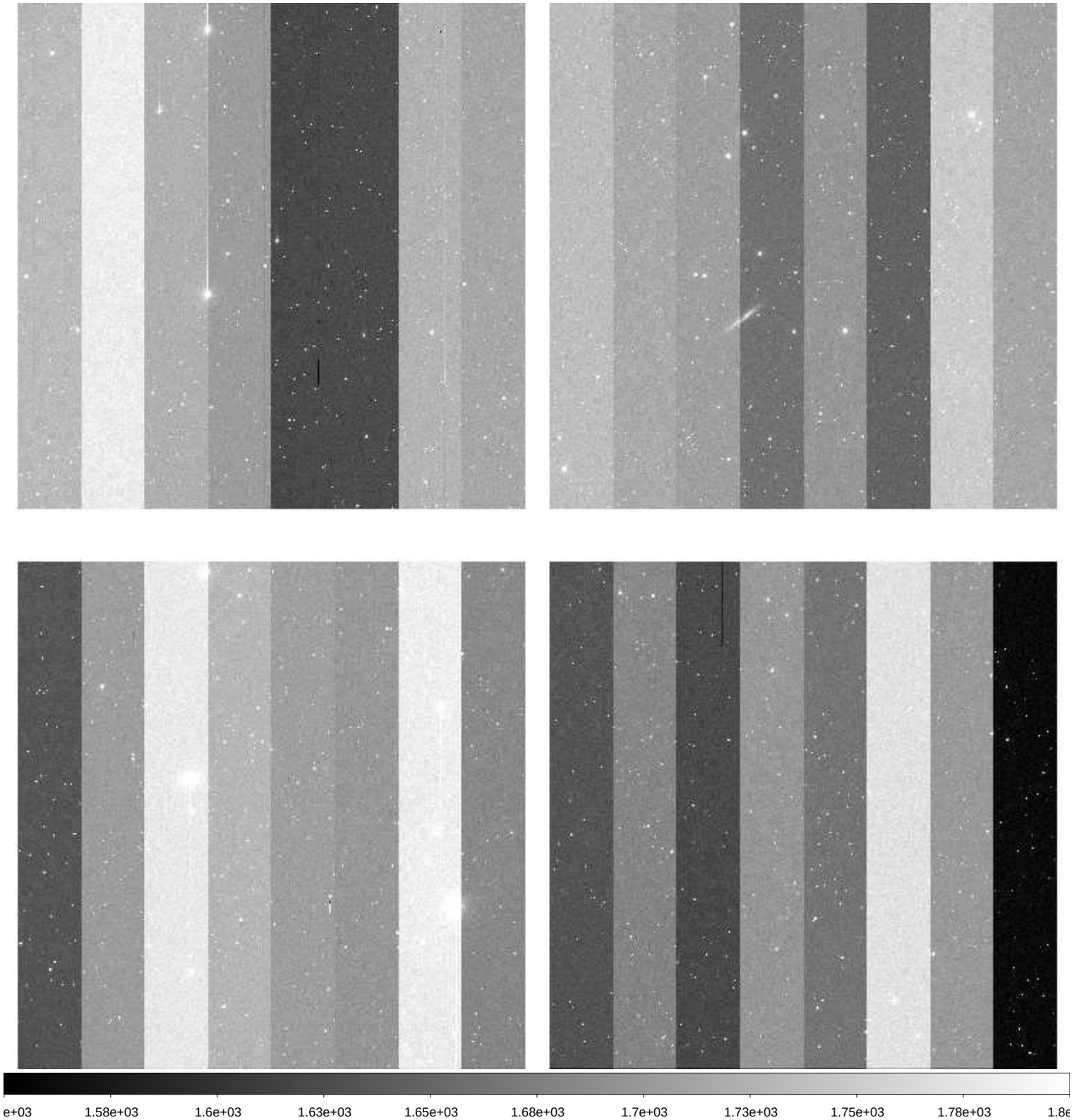
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55.9

-35.8

0

0.0



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

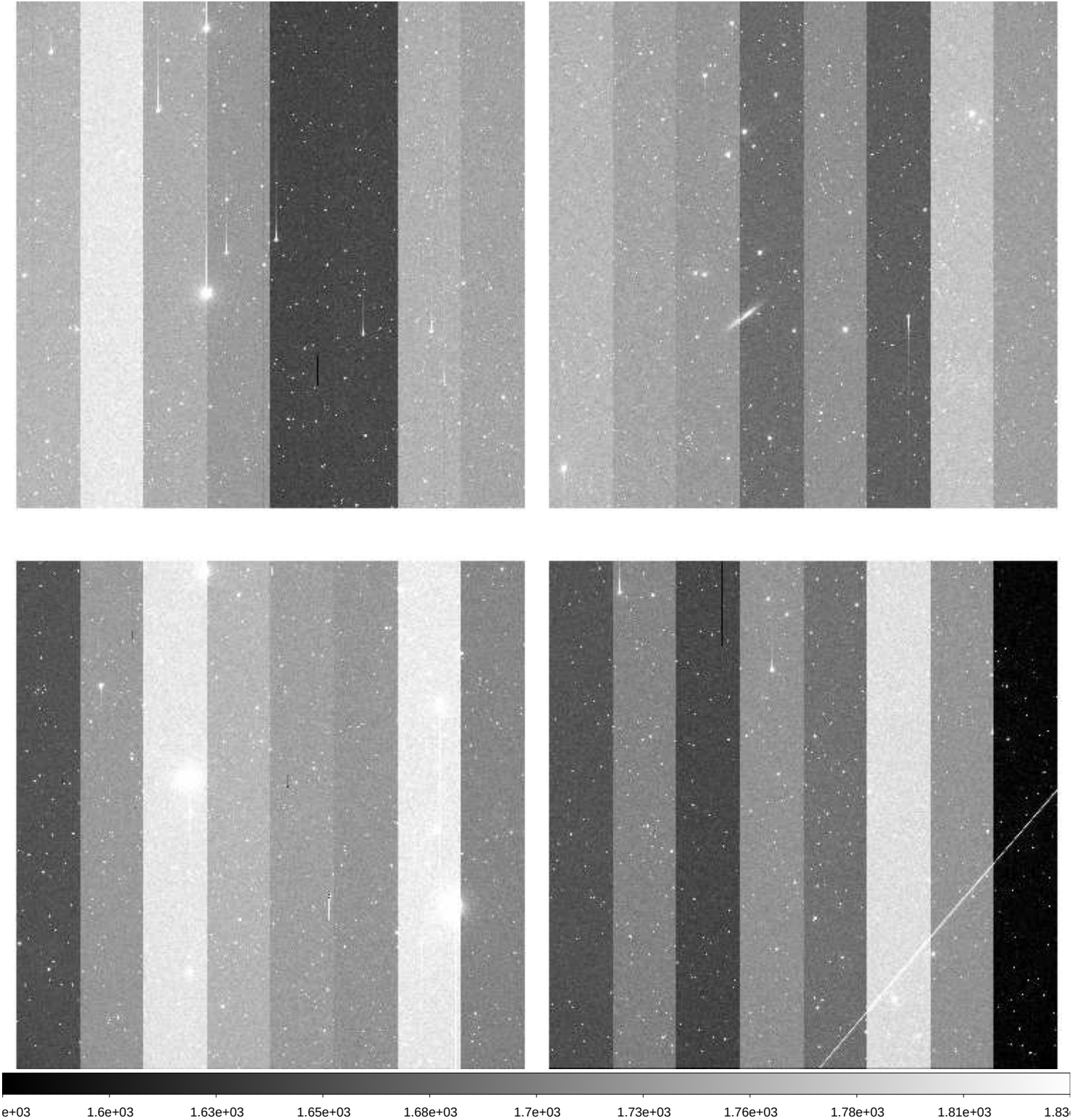
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kmta.20260720.029068.fits
KSP
OBJECT
ZN7090-2
21:39:19.910
-54:59:59.70
60
1.21
00:03:15
V
2026-07-20T18:11:14
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.7
-36.0
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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

: kmta.20260720.029069.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.80

: 60

: 1.21

: 00:05:25

: I

: 2026-07-20T18:13:23

: -273.15

296 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.4

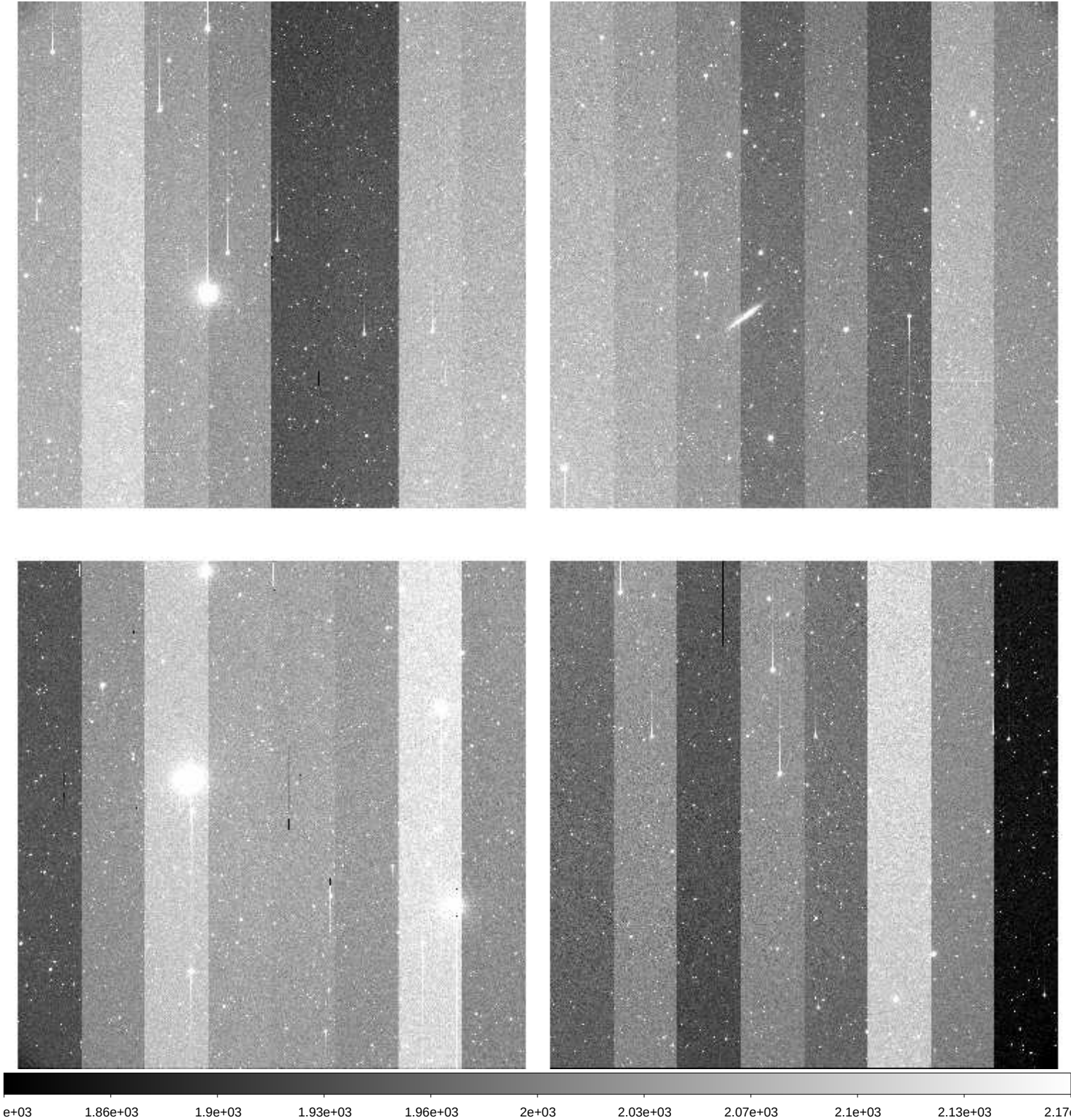
: -36.3

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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

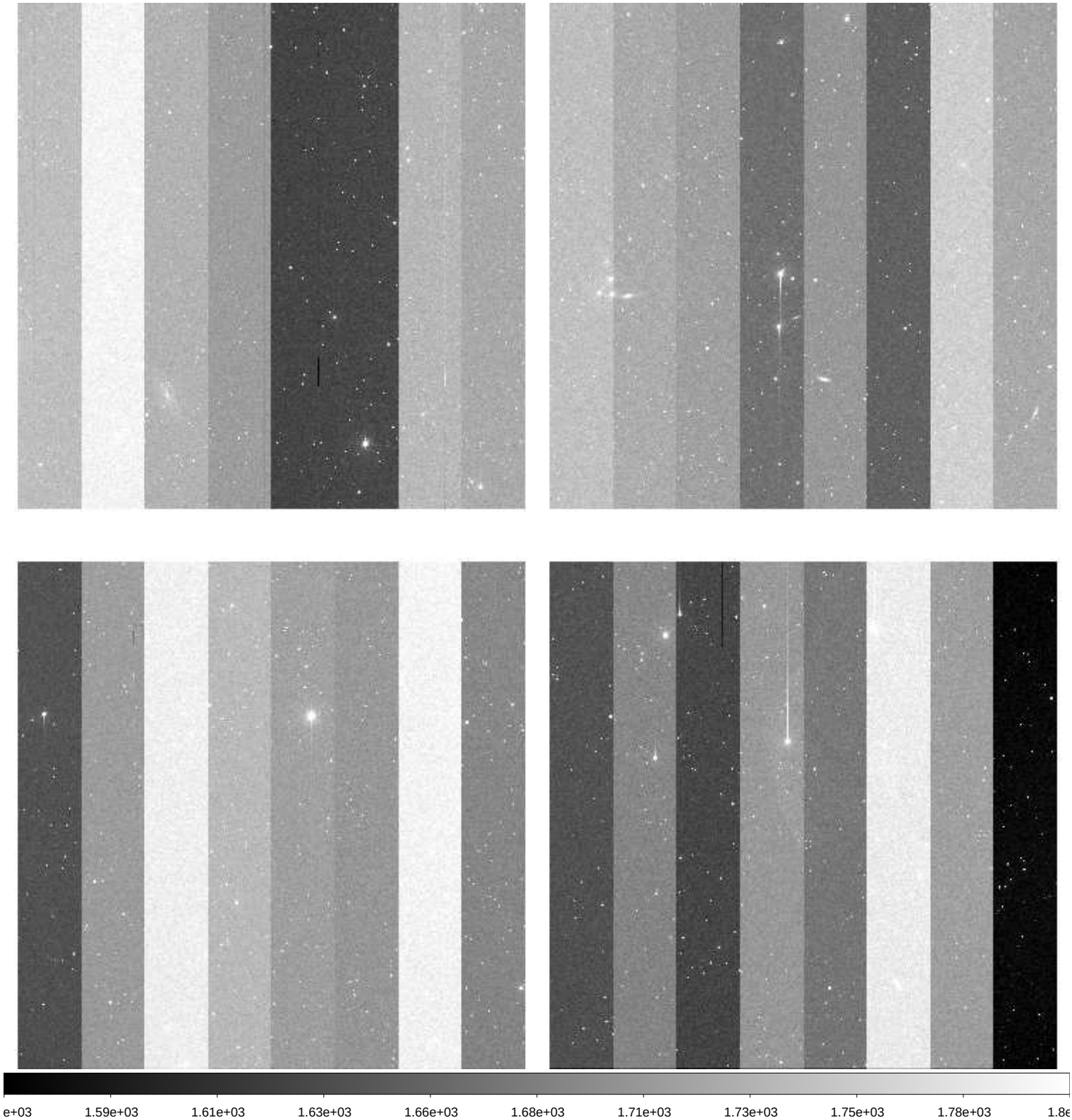
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kmta.20260720.029070.fits
KSP
OBJECT
ZIC5201-2
22:16:39.940
-46:19:59.80
60
1.11
00:07:35
B
2026-07-20T18:15:33
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.4
-46.5
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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

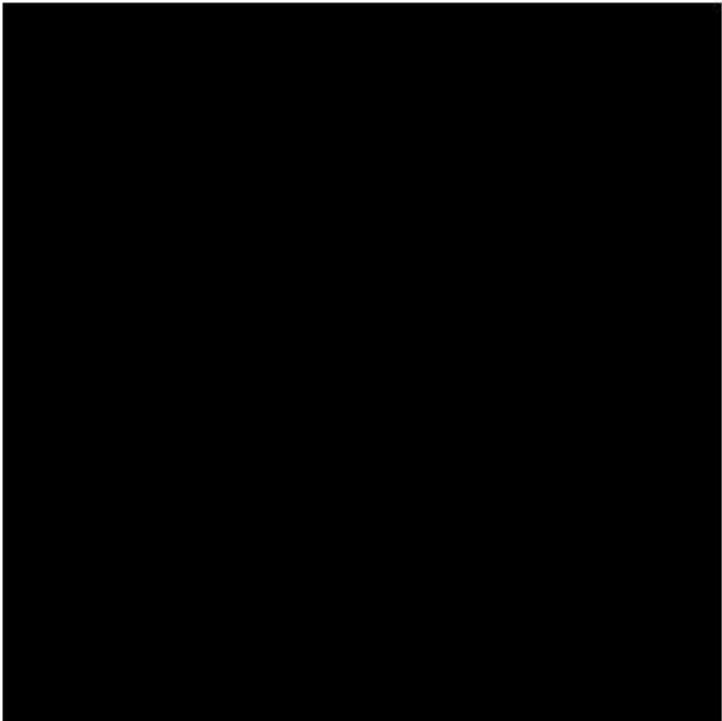
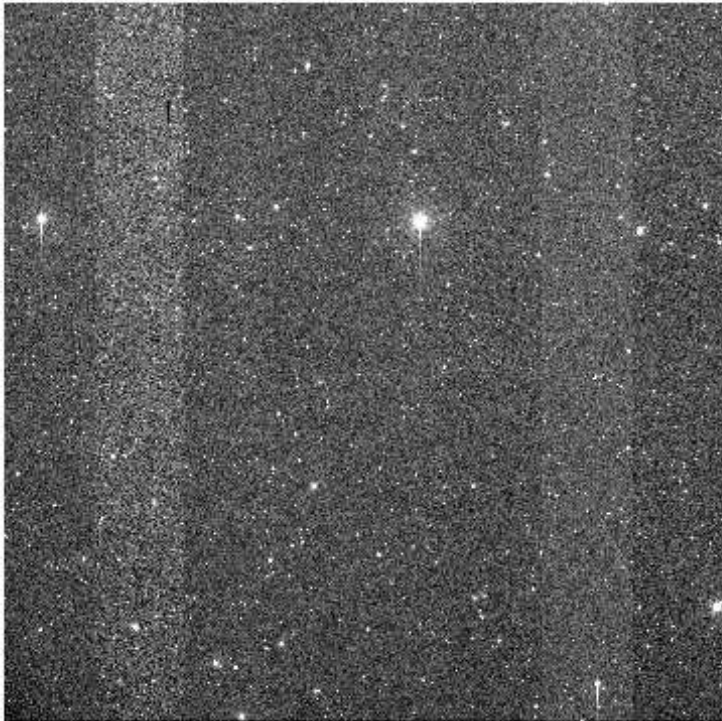
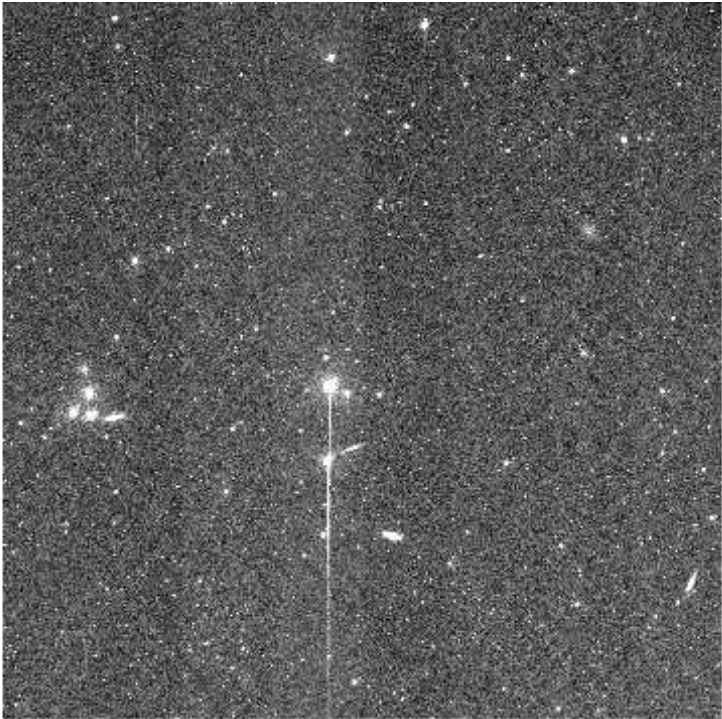
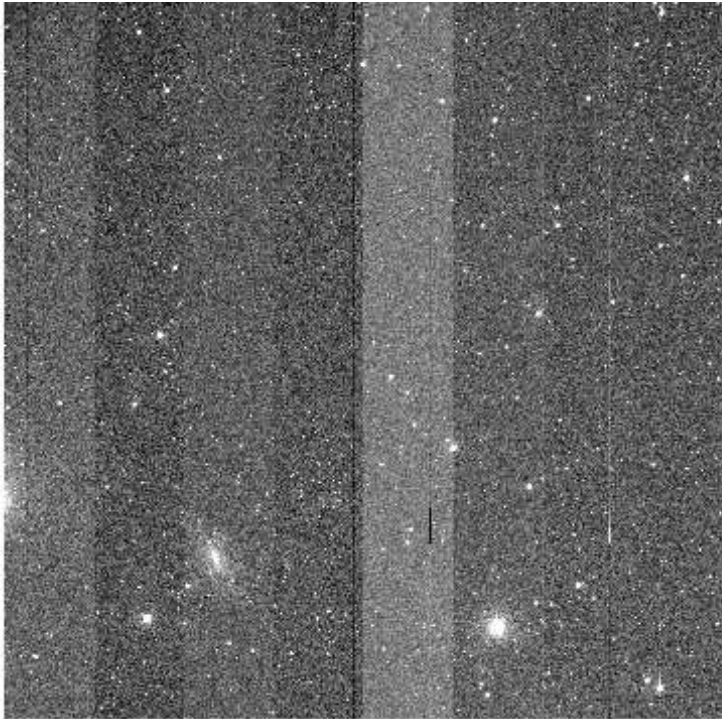
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kmta.20260720.029071.fits
KSP
OBJECT
ZIC5201-2
22:16:39.940
-46:19:59.70
60
1.11
00:09:45
V
2026-07-20T18:17:29
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.1
-46.9
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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

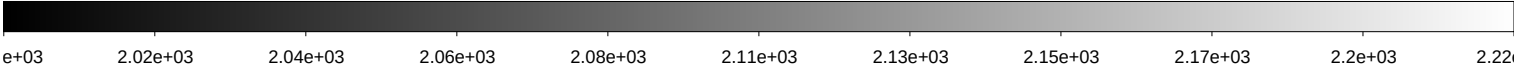
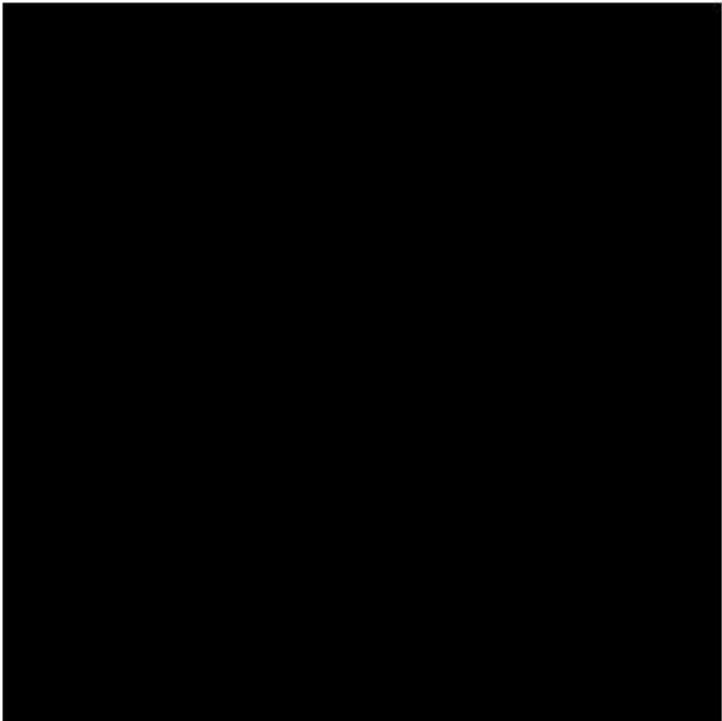
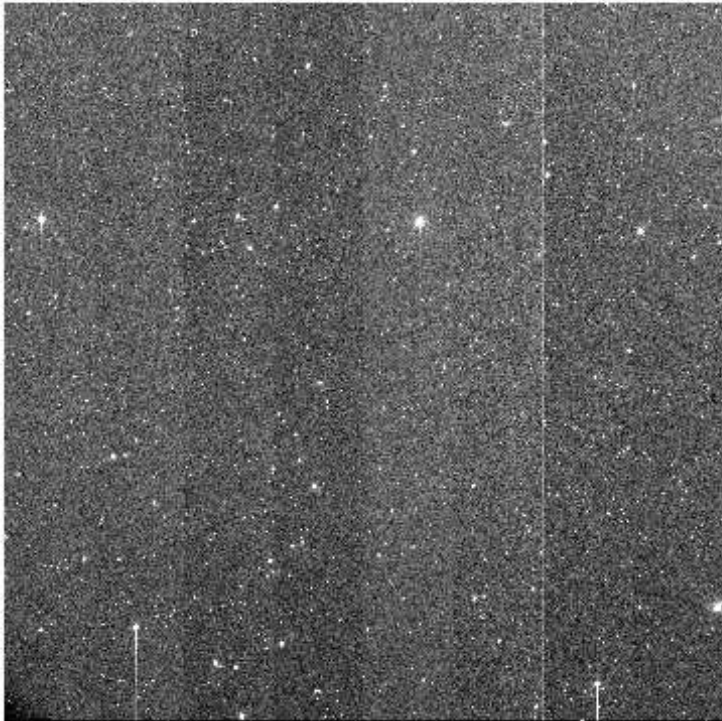
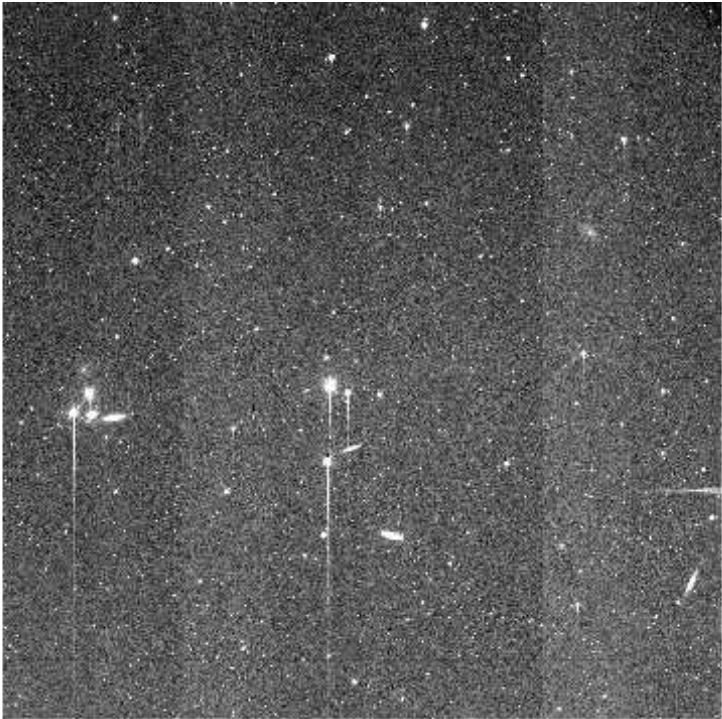
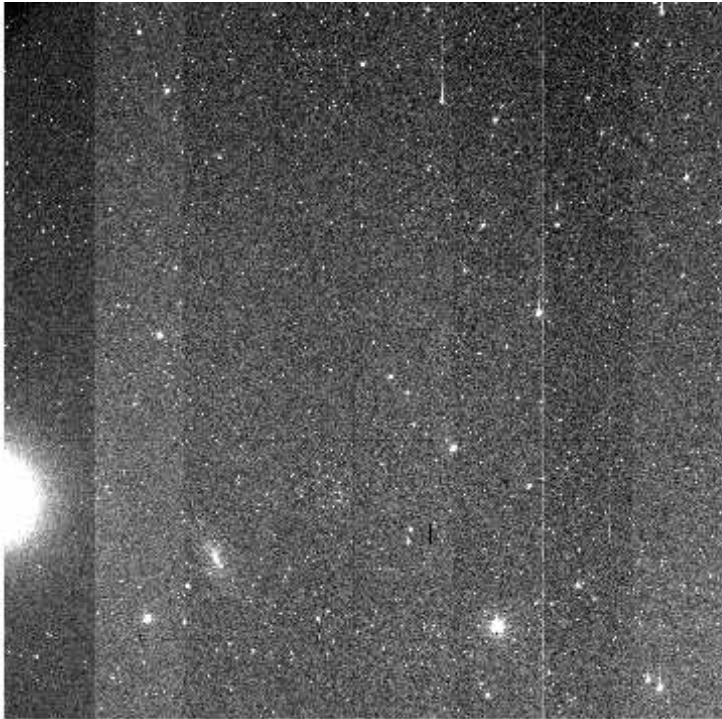
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kmta.20260720.029072.fits
KSP
OBJECT
ZIC5201-2
22:16:39.940
-46:19:59.80
60
1.12
00:12:03
I
2026-07-20T18:19:47
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.7
-47.3
M
-T-
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.20260720.029073.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:19:59.80

: 60

: 1.12

: 00:14:45

: V

: 2026-07-20T18:22:29

: -273.15

300 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.3

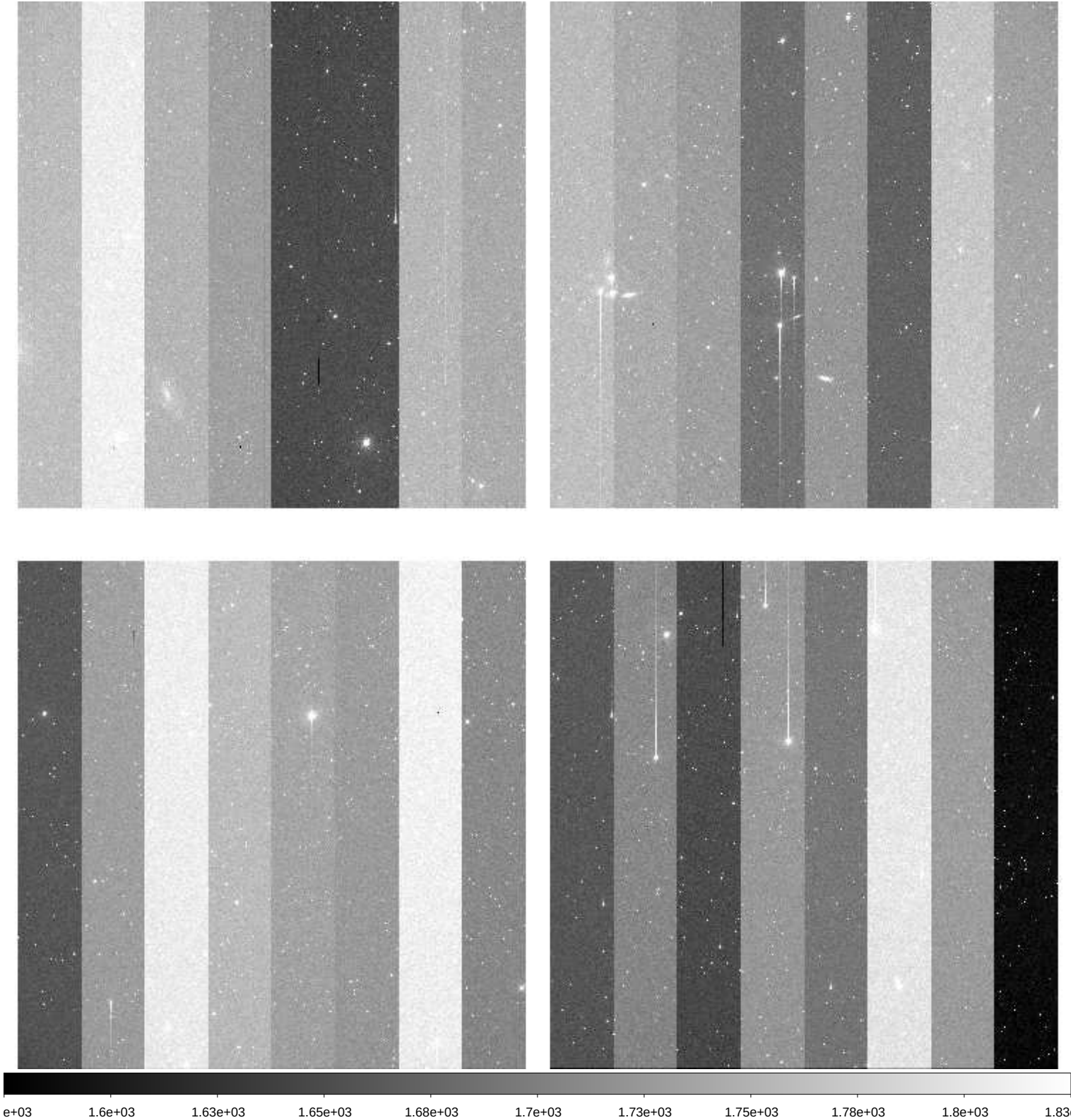
: -47.7

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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.20260720.029074.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:19:59.70

: 60

: 1.12

: 00:16:40

: I

: 2026-07-20T18:24:37

: -273.15

301 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.0

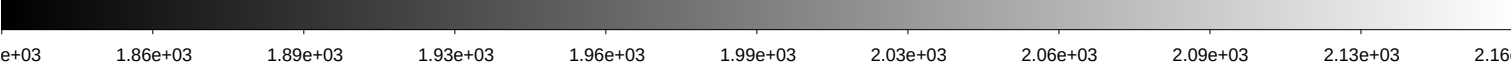
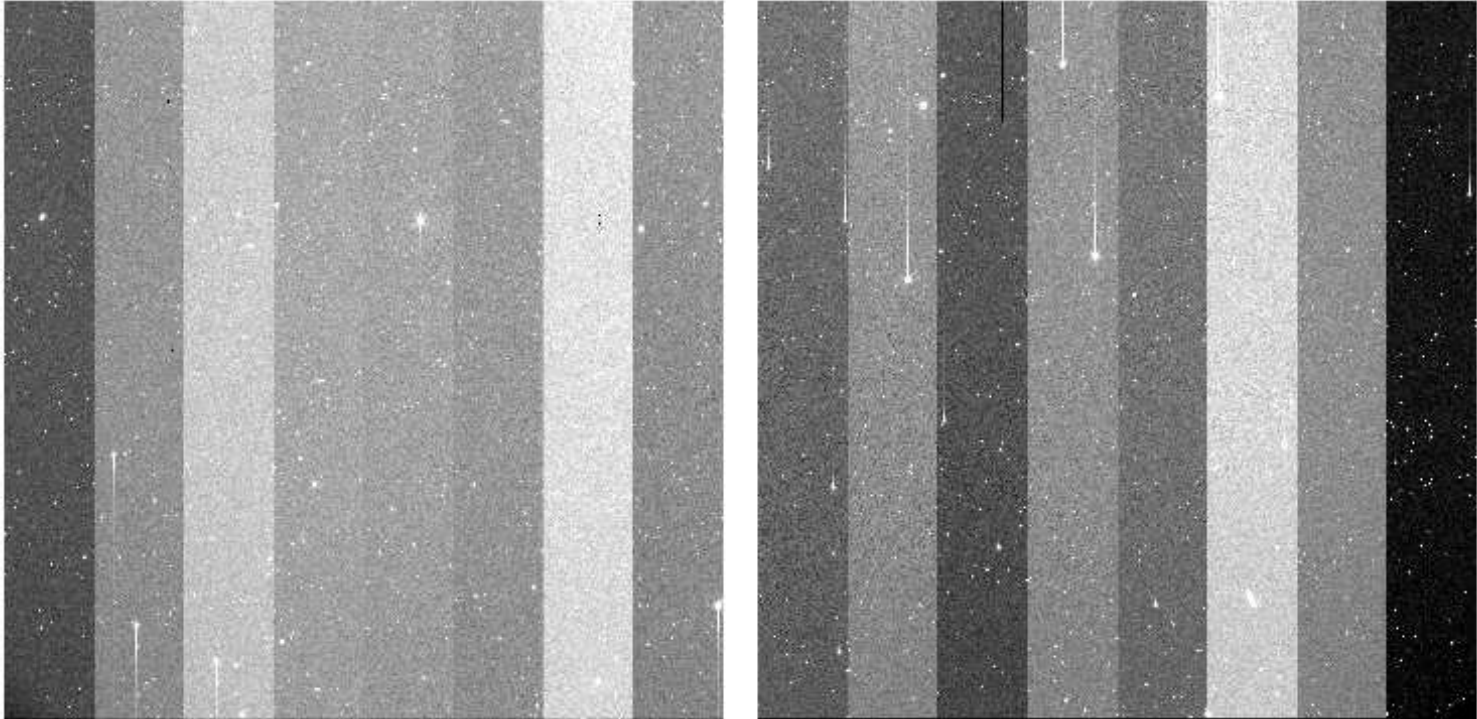
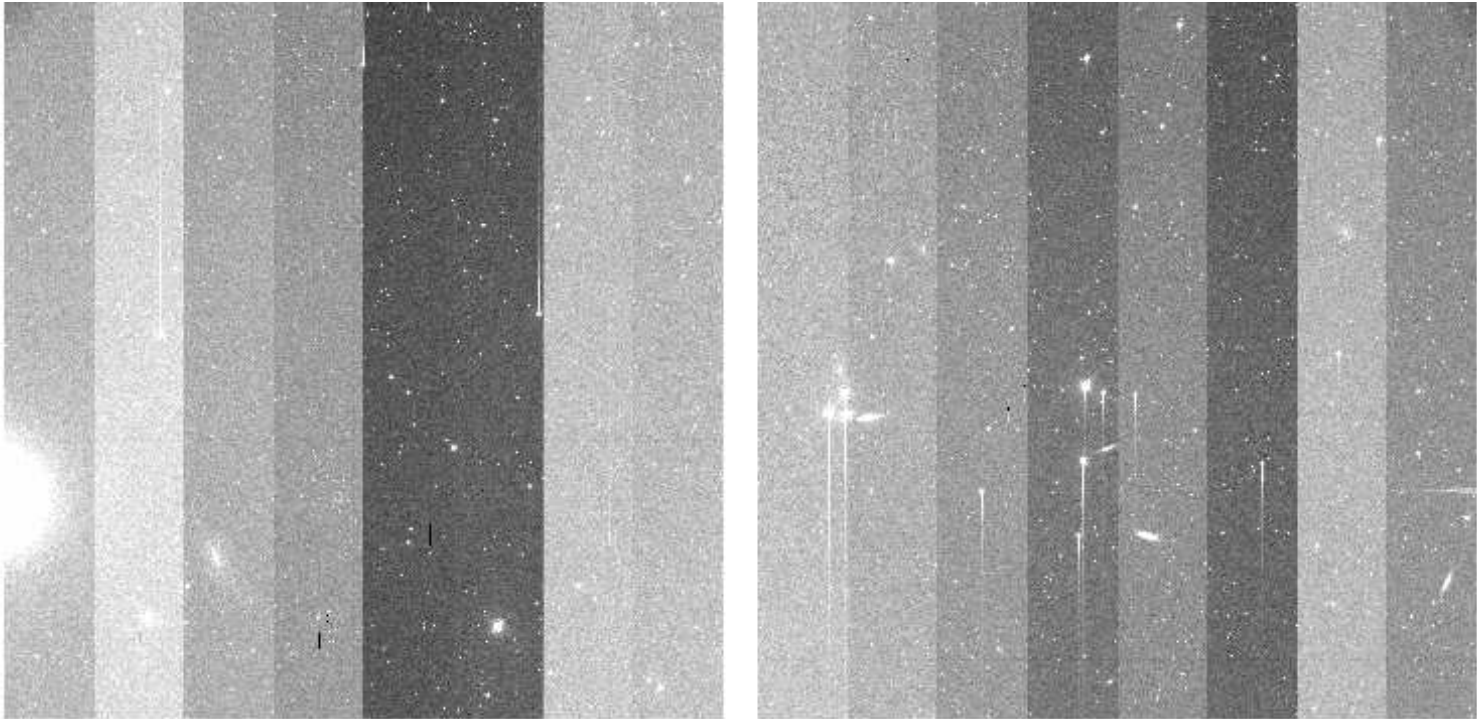
: -48.0

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.029075.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.80

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: 1.09

: 00:18:53

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: 2026-07-20T18:26:49

: -273.15

302 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 67.1

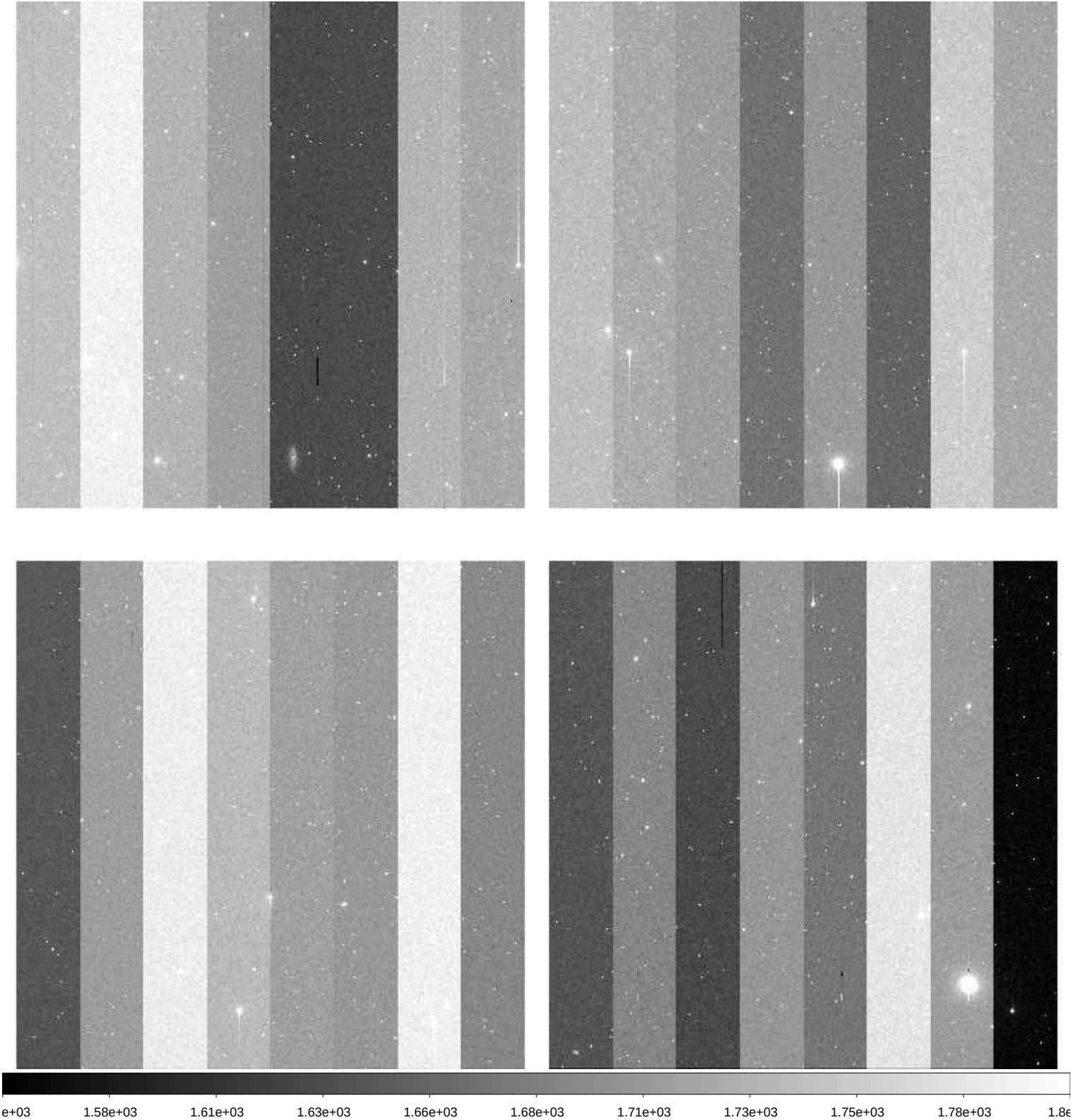
: -96.5

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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.20260720.029076.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.80

60

1.09

00:21:05

V

2026-07-20T18:29:00

-273.15

303 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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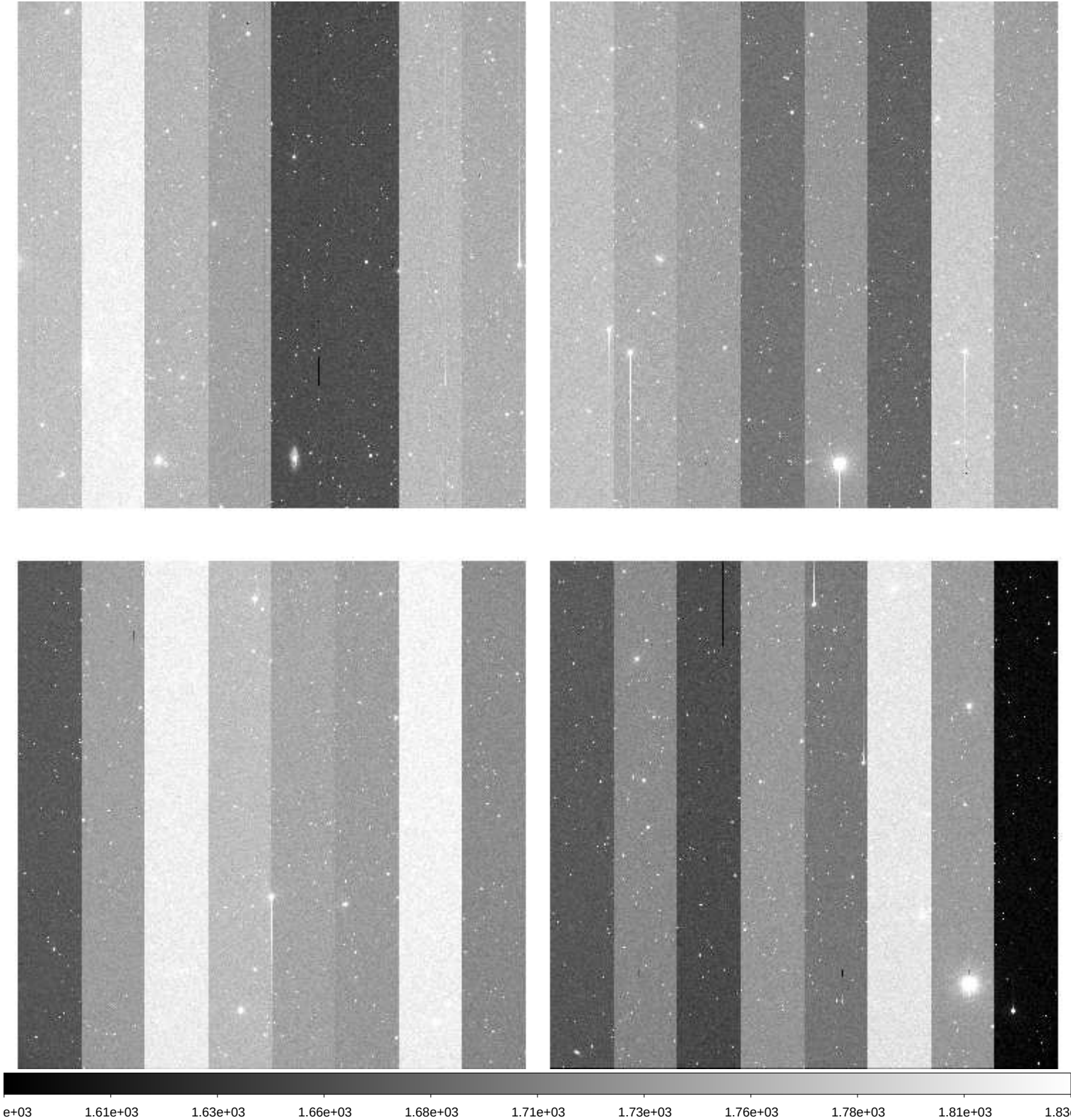
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66.6

-96.1

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.20260720.029077.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.80

60

1.09

00:23:18

I

2026-07-20T18:31:00

-273.15

304 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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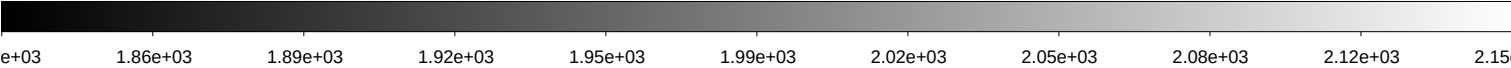
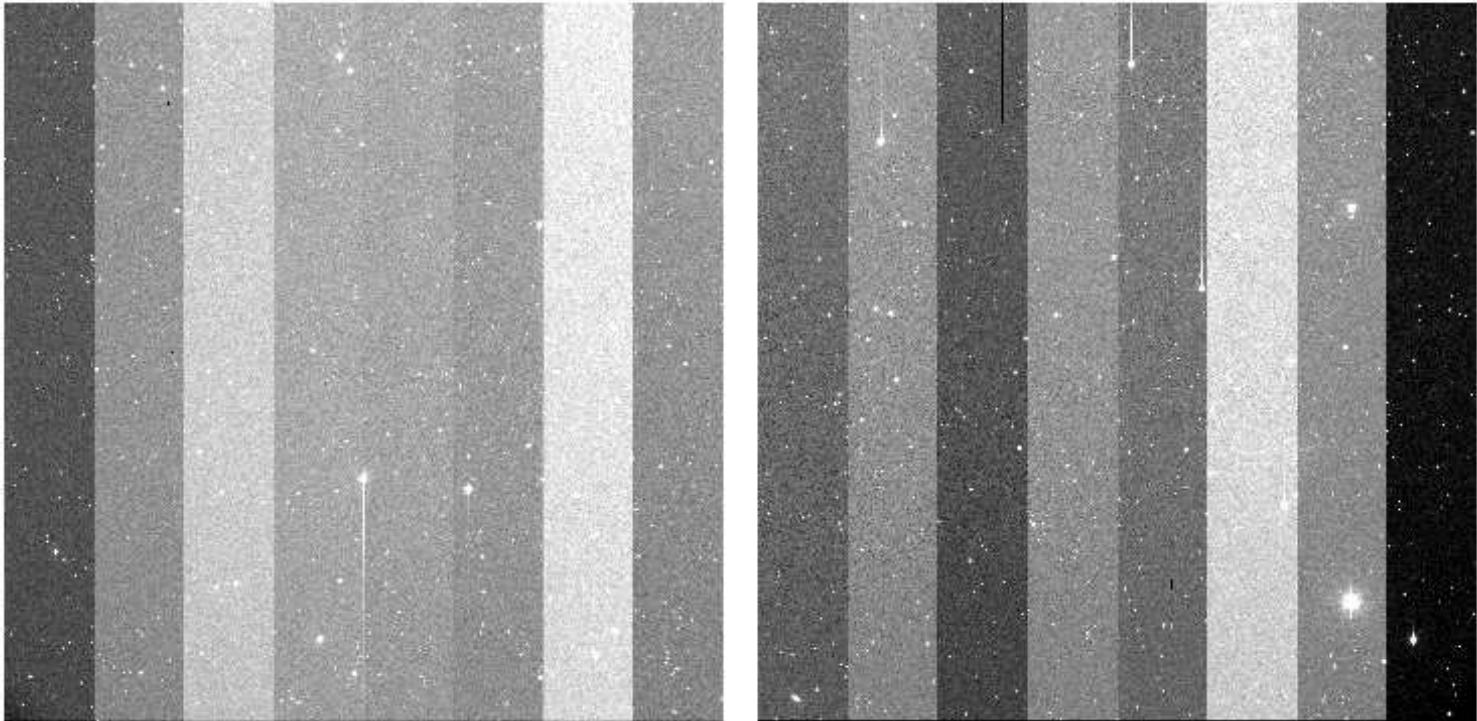
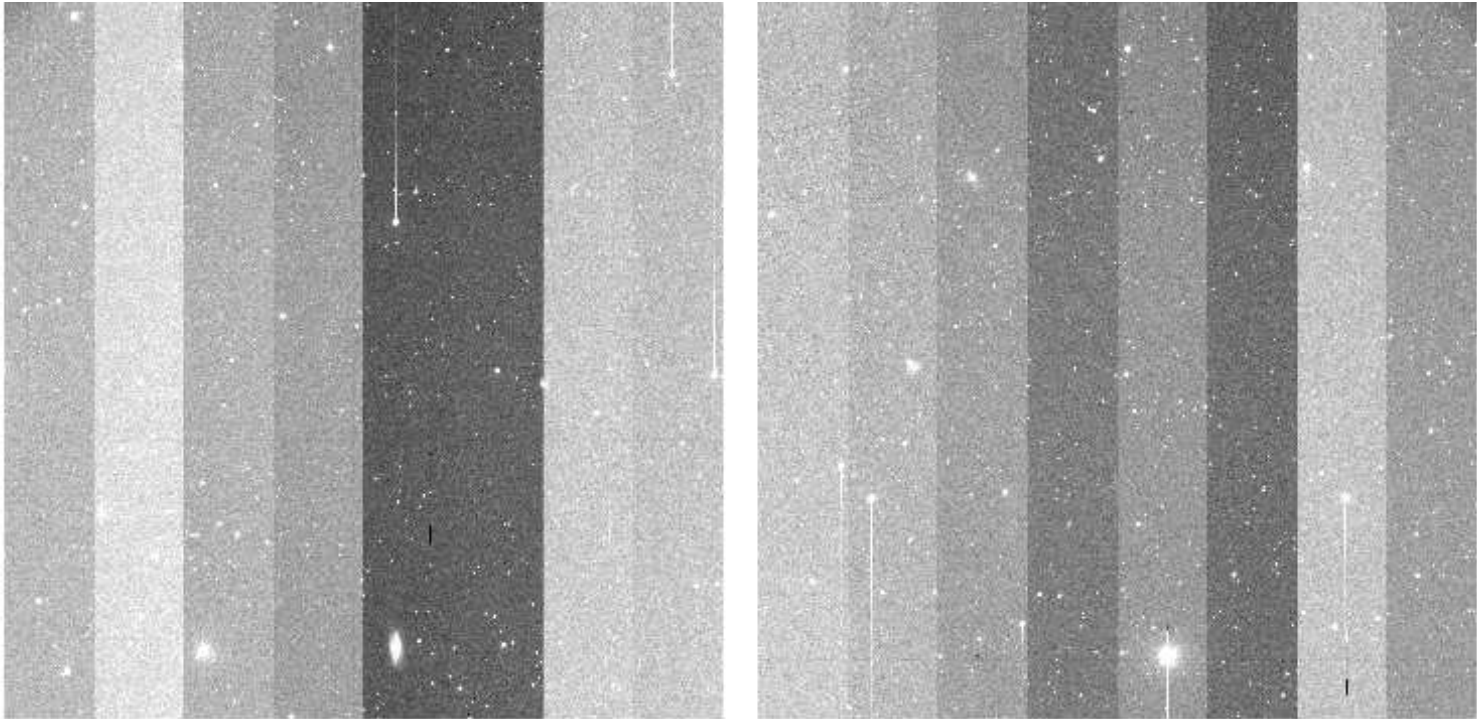
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66.1

-95.7

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.20260720.029078.fits

KSP

OBJECT

ZN7424-1

22:58:59.960

-40:22:59.80

60

1.06

00:25:16

B

2026-07-20T18:33:10

-273.15

305 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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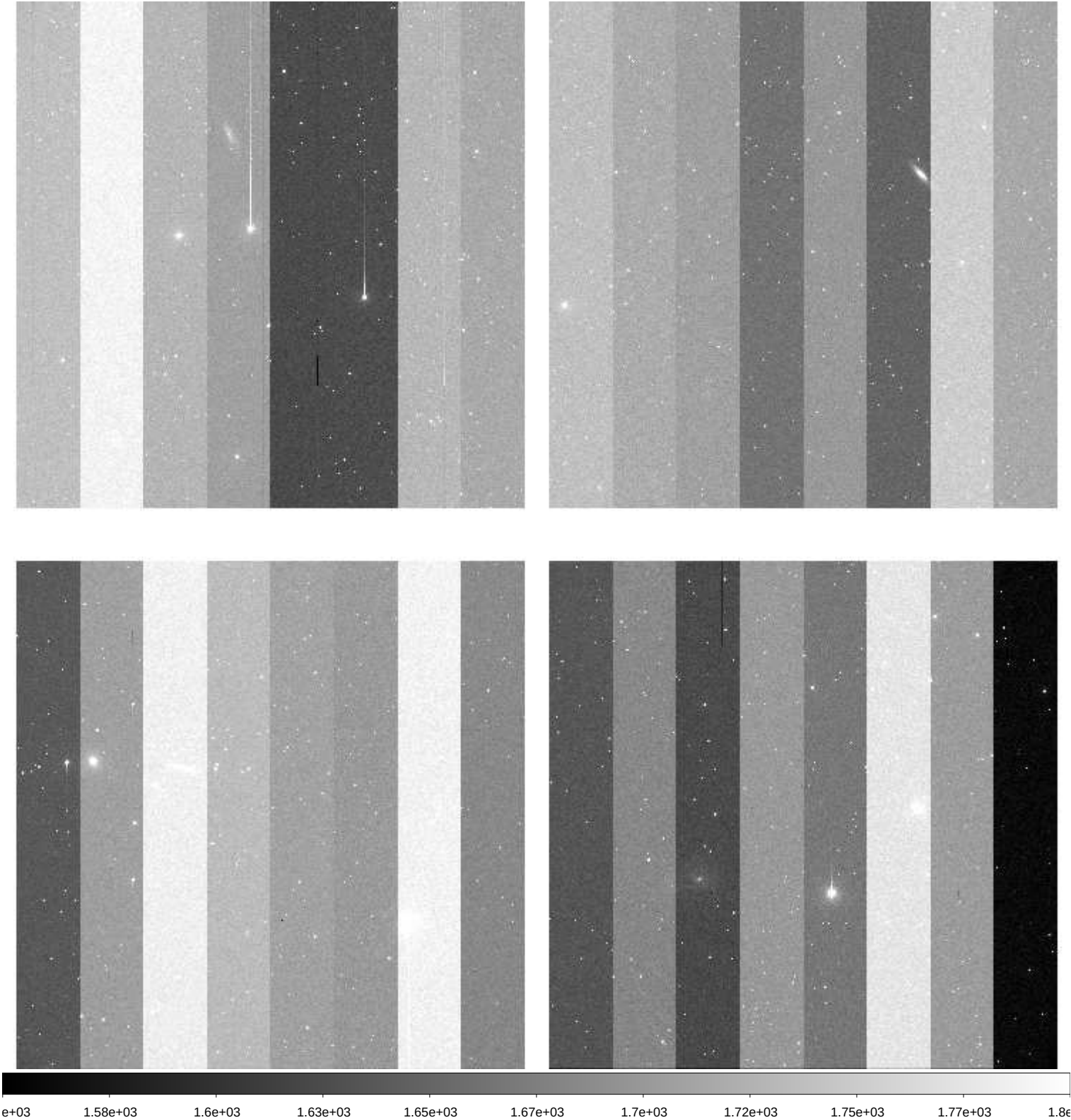
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70.9

-56.0

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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.20260720.029079.fits

KSP

OBJECT

ZN7424-1

22:58:59.970

-40:22:59.80

60

1.06

00:27:25

V

2026-07-20T18:35:18

-273.15

306 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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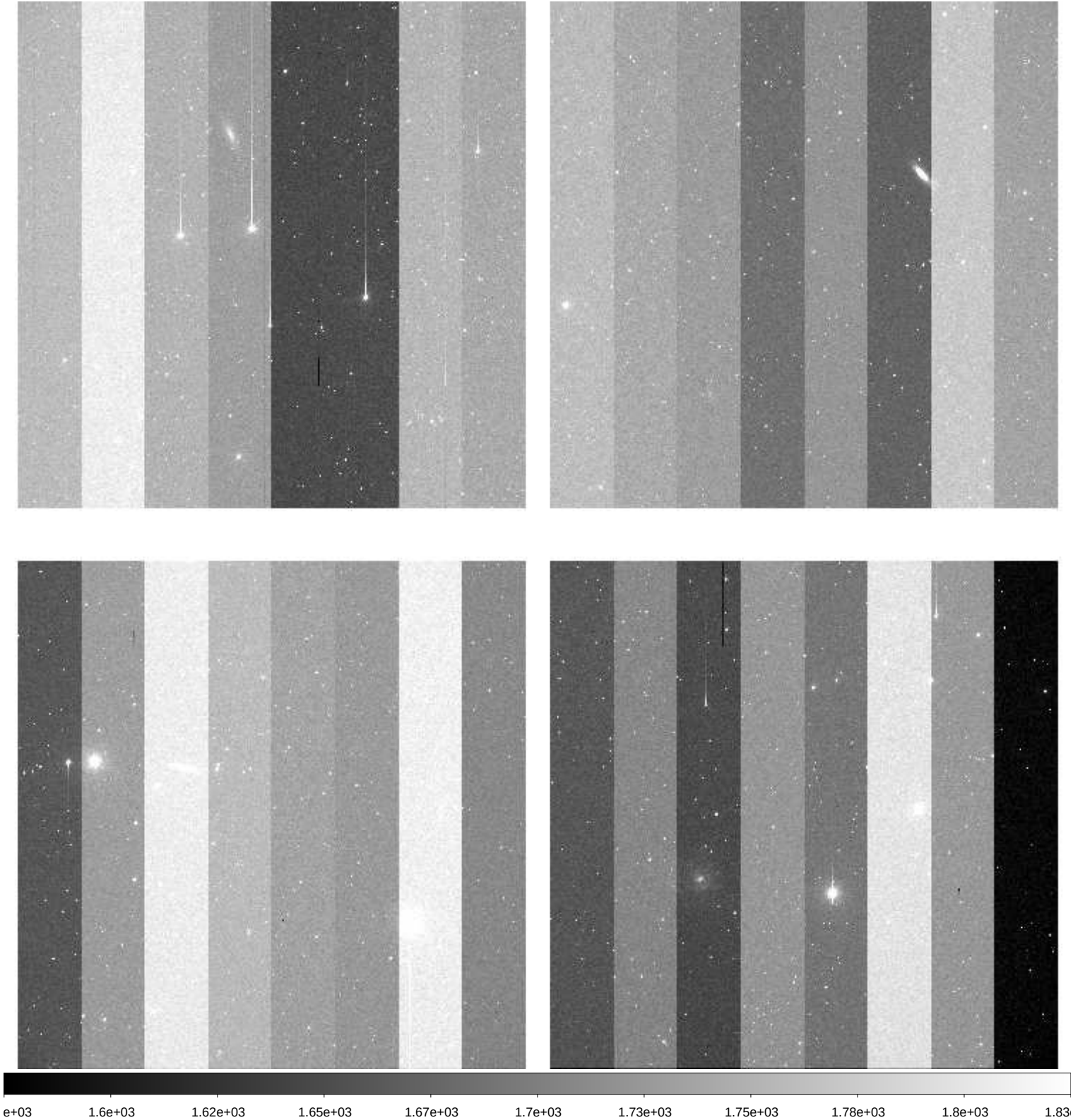
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70.5

-56.4

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.20260720.029080.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:22:59.90

: 60

: 1.06

: 00:29:33

: I

: 2026-07-20T18:37:15

: -273.15

307 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.2

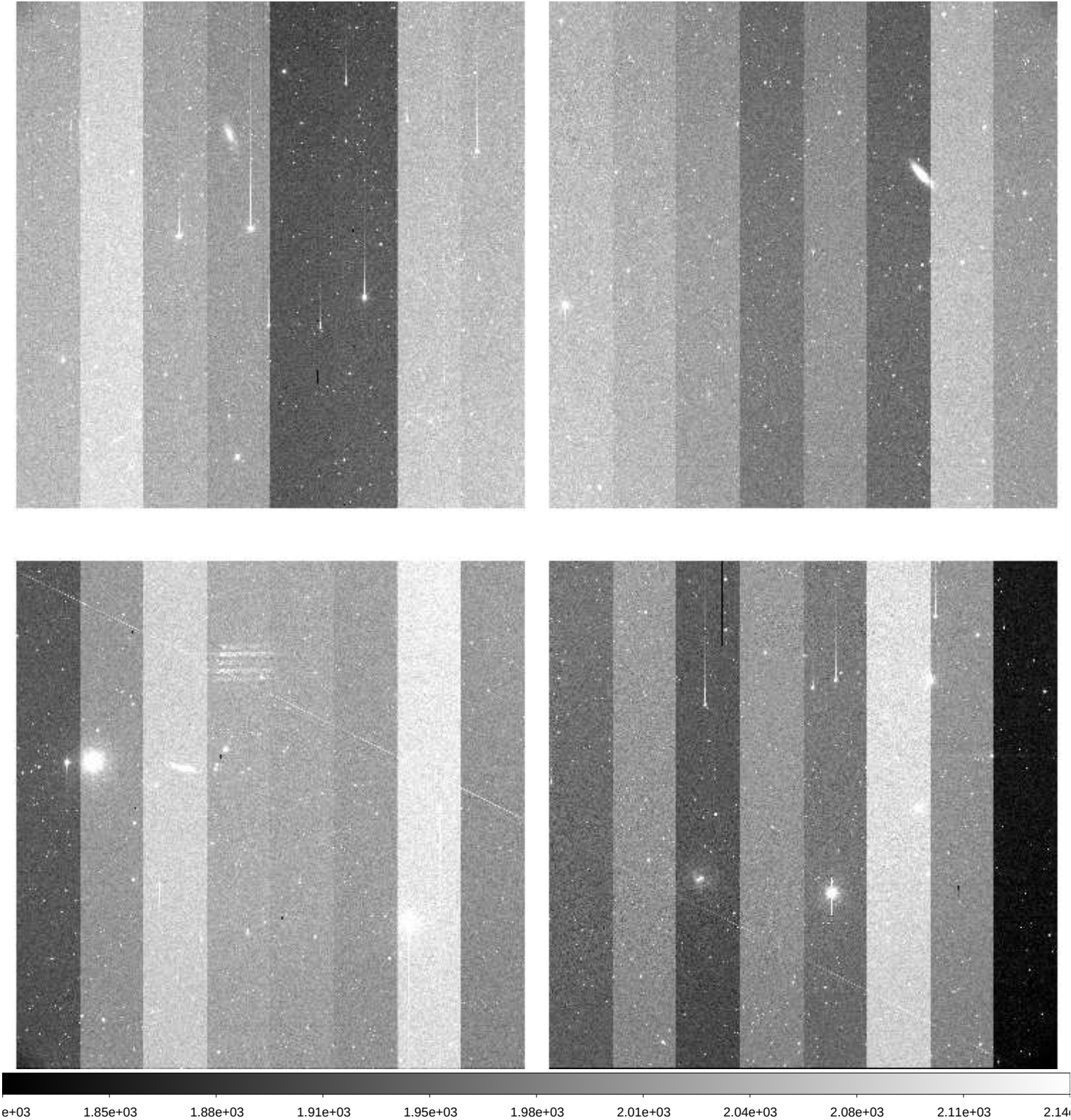
: -56.9

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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.20260720.029081.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.80

60

1.07

00:31:30

B

2026-07-20T18:39:24

-273.15

308 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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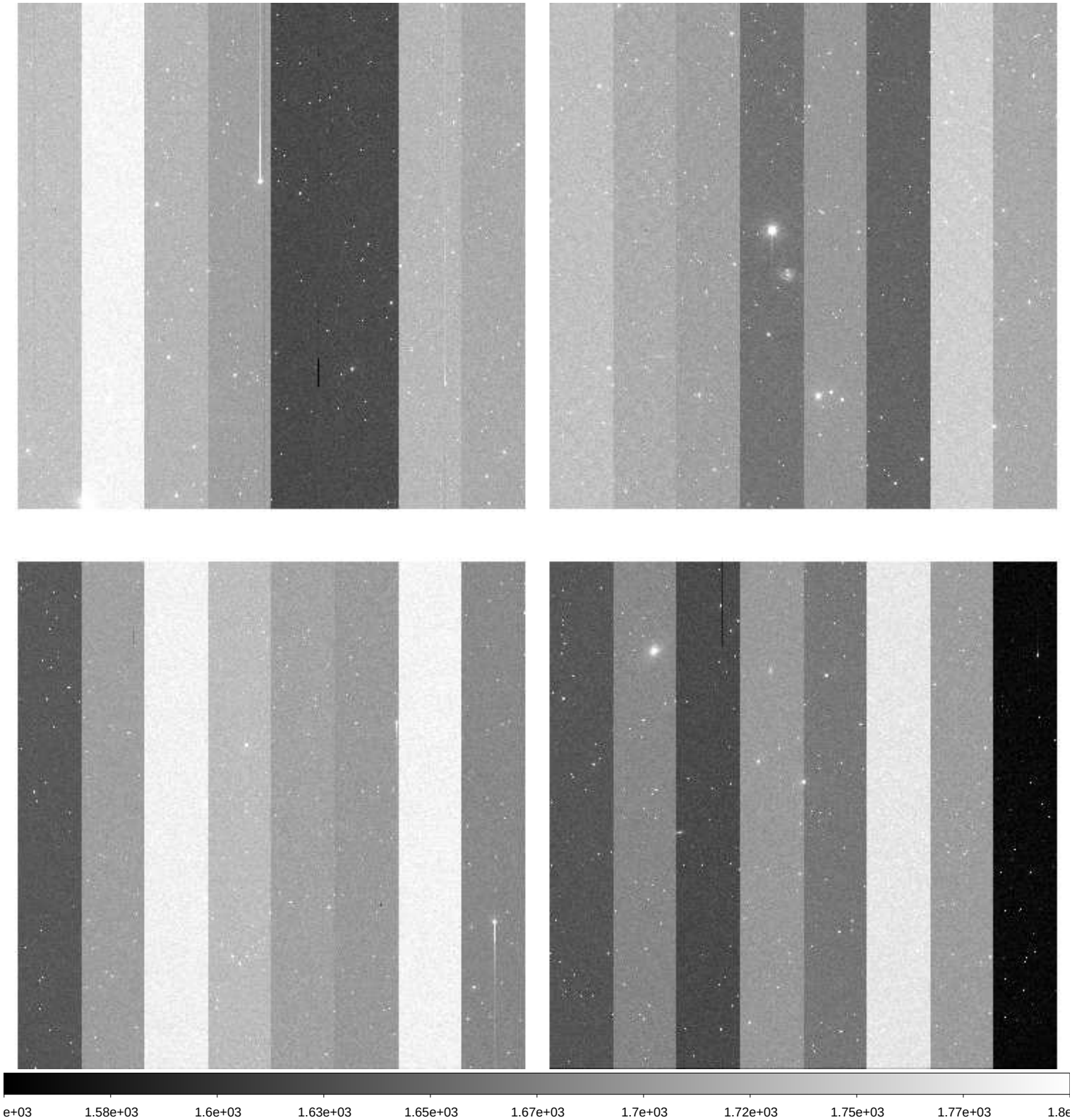
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68.6

-50.1

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.20260720.029082.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:09:59.80

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: 1.08

: 00:33:39

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: 2026-07-20T18:41:32

: -273.15

309 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 68.3

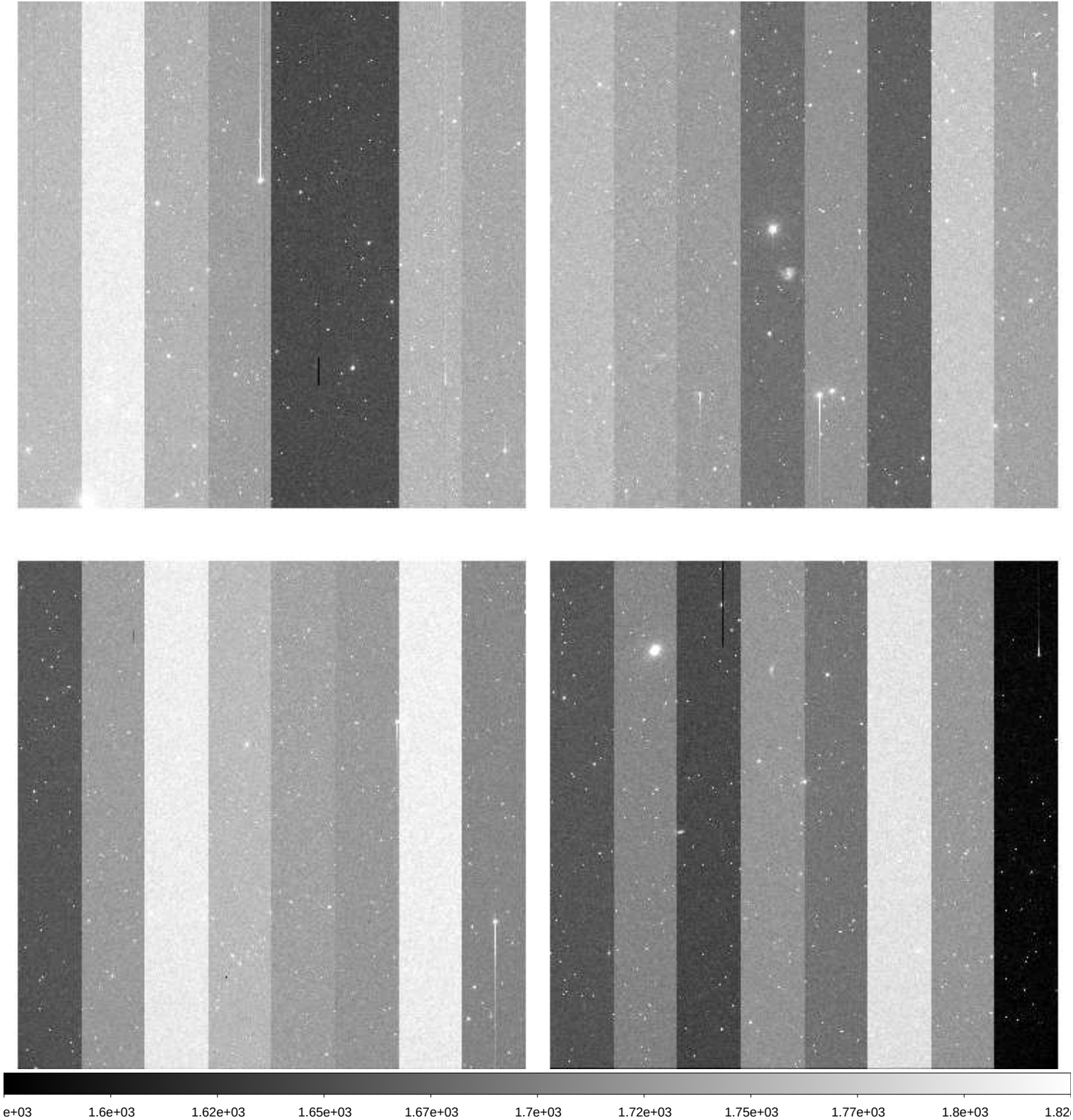
: -50.6

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.029083.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:09:59.80

: 60

: 1.08

: 00:35:50

: I

: 2026-07-20T18:43:42

: -273.15

310 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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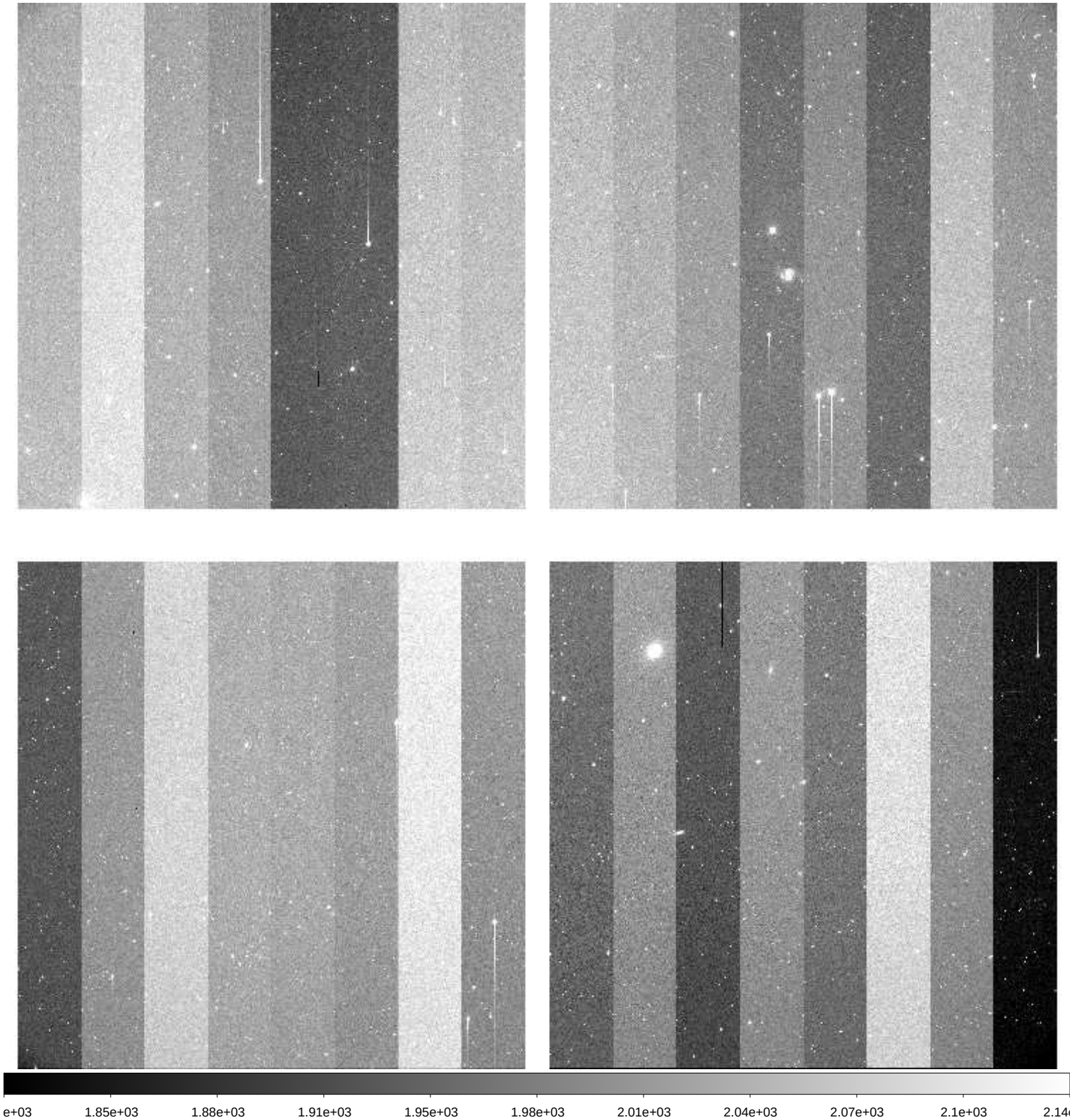
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67.9

-51.0

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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.20260720.029084.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.90

60

1.03

00:37:59

B

2026-07-20T18:45:51

-273.15

311 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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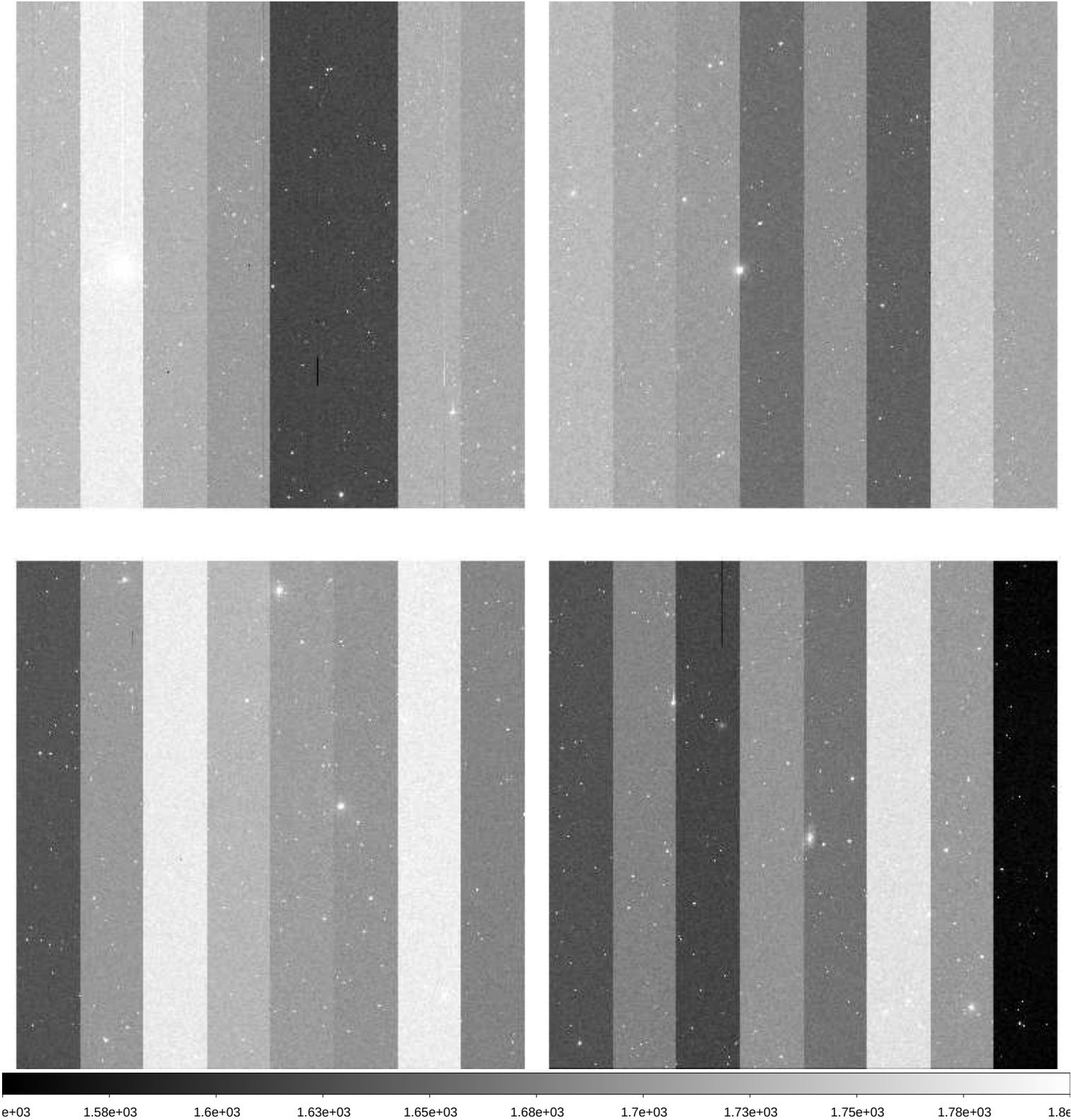
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77.0

-58.8

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.20260720.029085.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:19:59.90

60

1.03

00:40:08

V

2026-07-20T18:48:01

-273.15

312 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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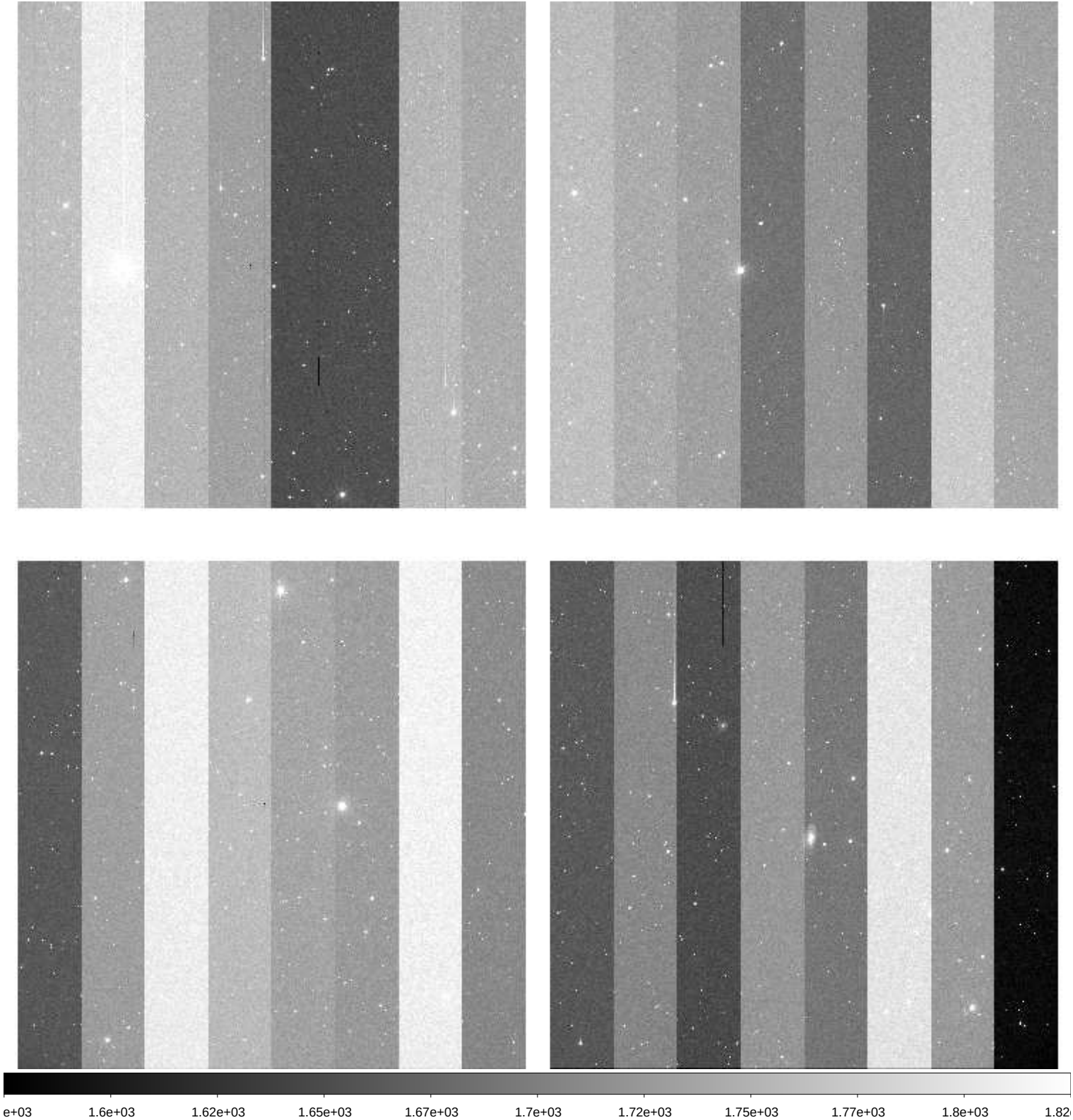
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76.6

-59.5

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.20260720.029086.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.80

60

1.03

00:42:19

I

2026-07-20T18:49:59

-273.15

313 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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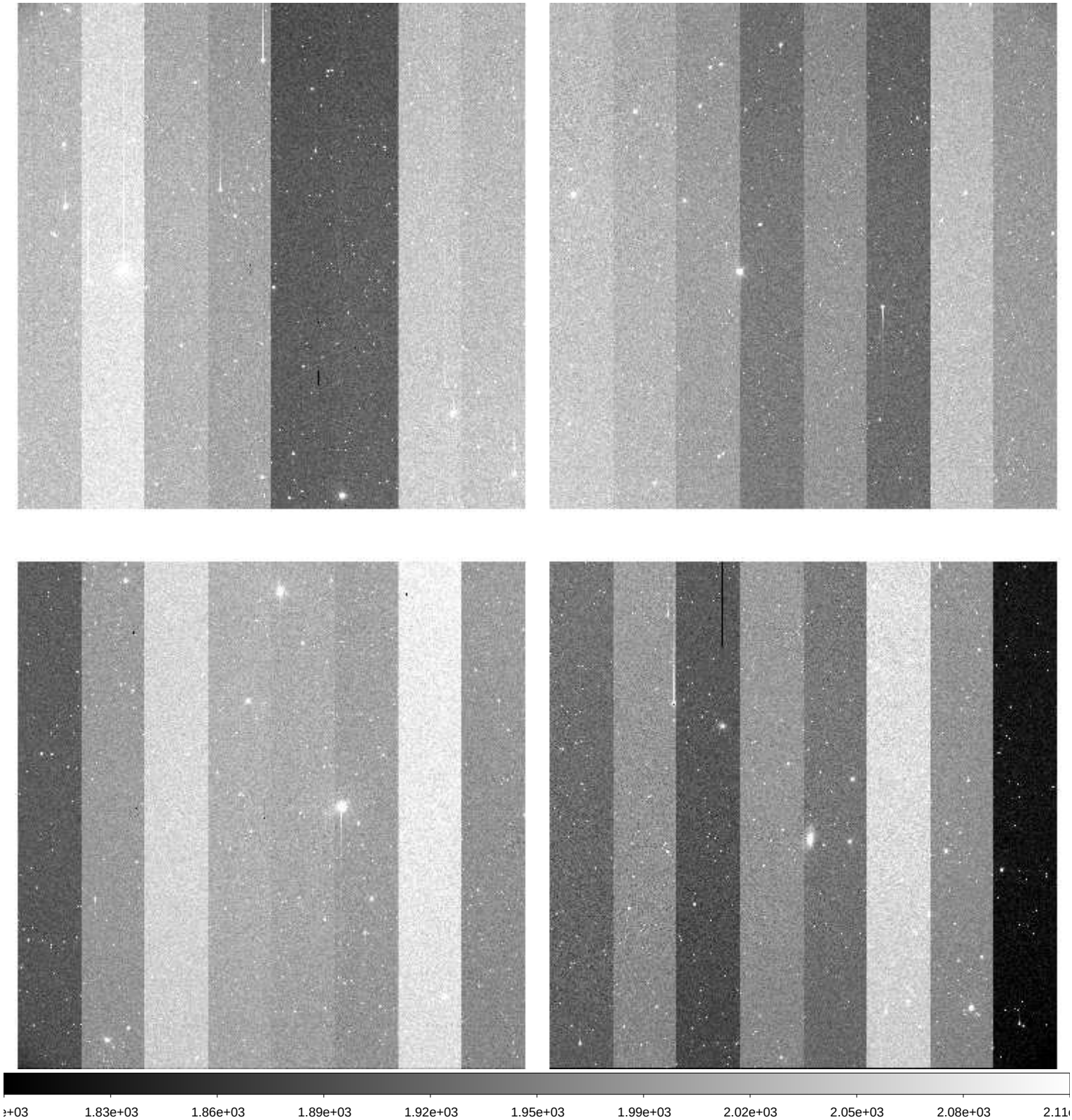
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76.2

-60.2

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.20260720.029087.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.960

: -36:41:59.90

: 60

: 1.03

: 00:44:19

: B

: 2026-07-20T18:51:58

: -273.15

314 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.8

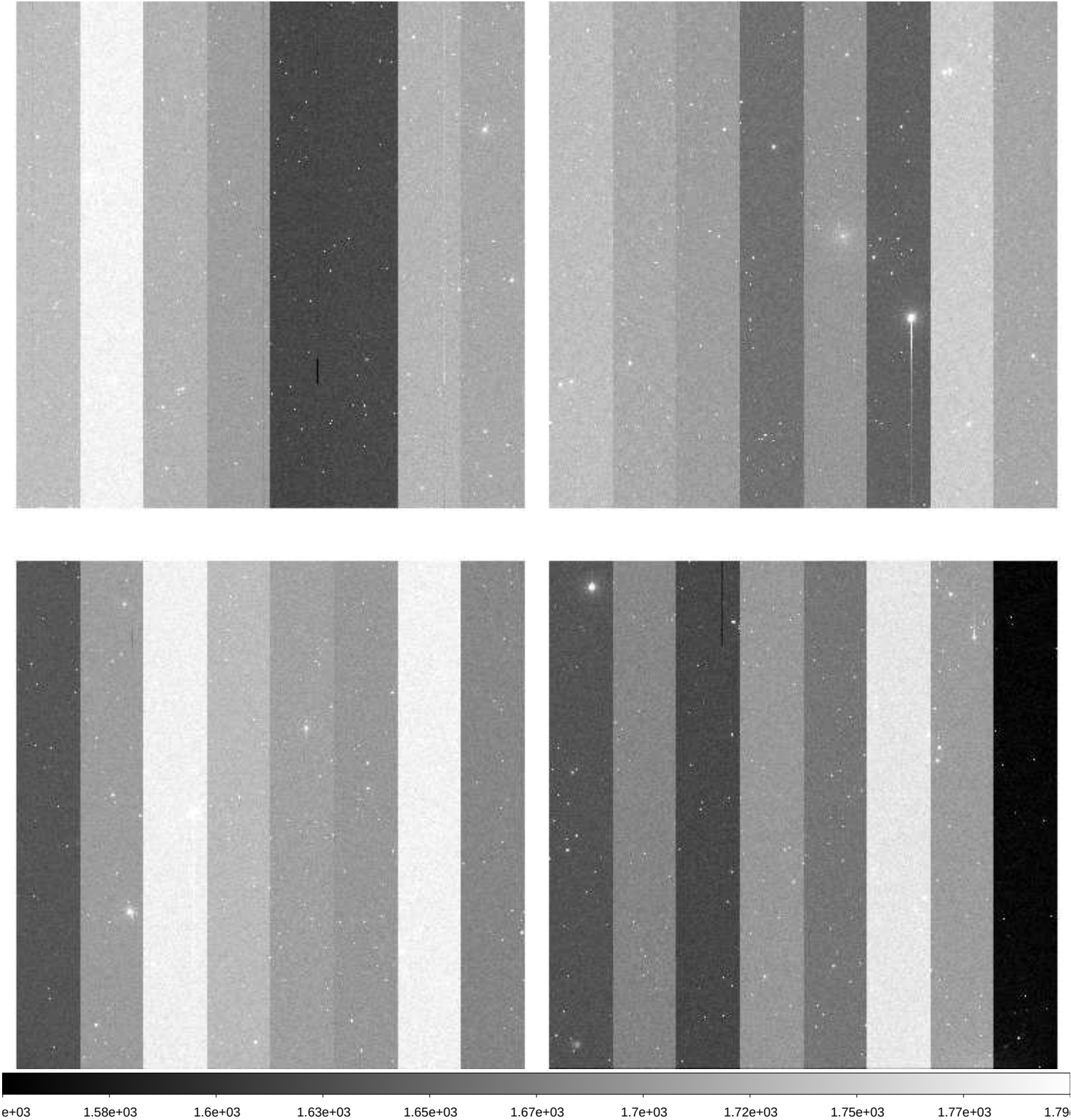
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: 0.0



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.20260720.029088.fits

KSP

OBJECT

ZIC5332-2

23:37:29.960

-36:41:59.90

60

1.03

00:46:17

V

2026-07-20T18:54:09

-273.15

315 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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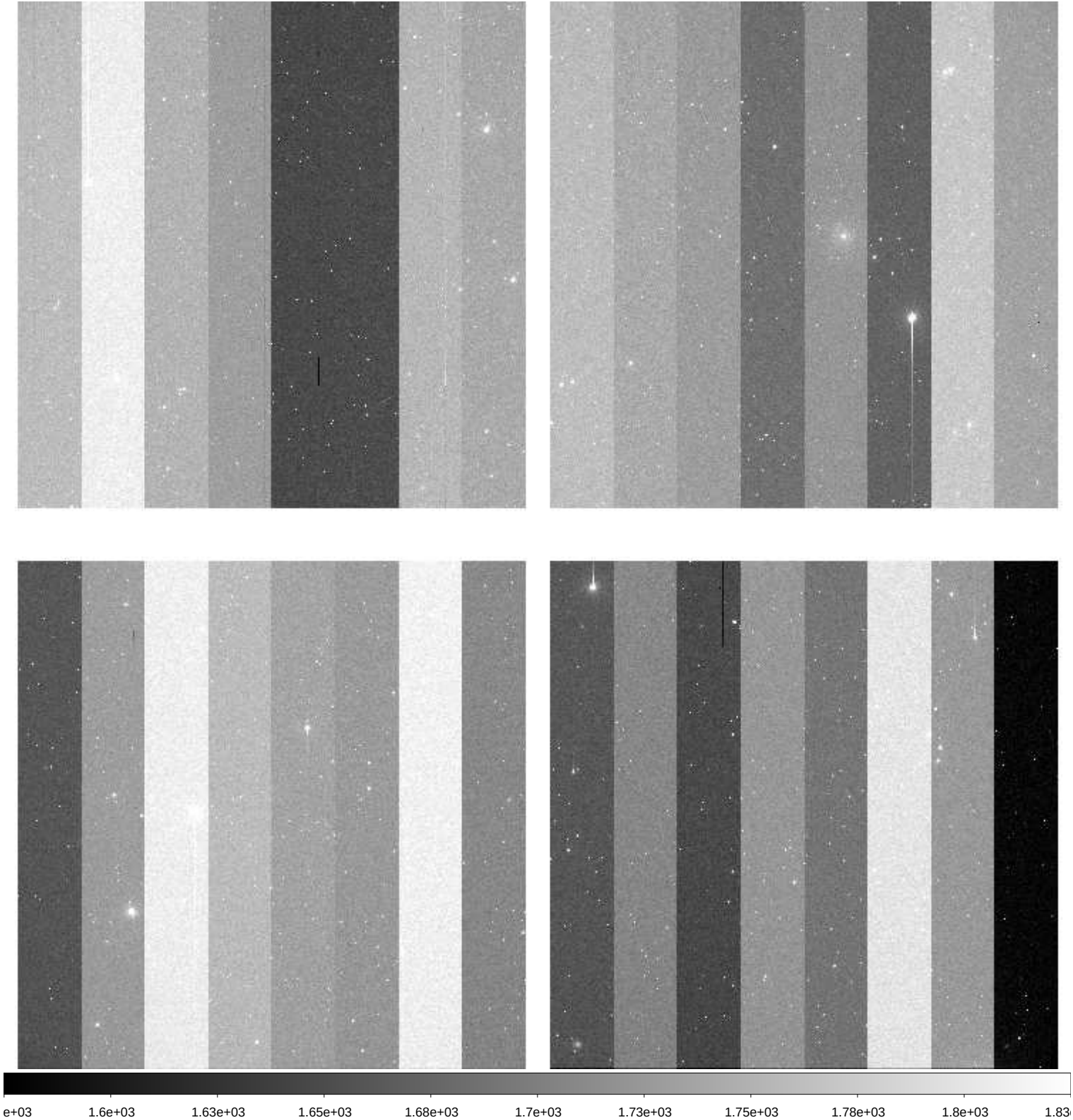
:

75.4

-64.1

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.20260720.029089.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.960

: -36:41:59.90

: 60

: 1.04

: 00:48:30

: I

: 2026-07-20T18:56:21

: -273.15

316 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.9

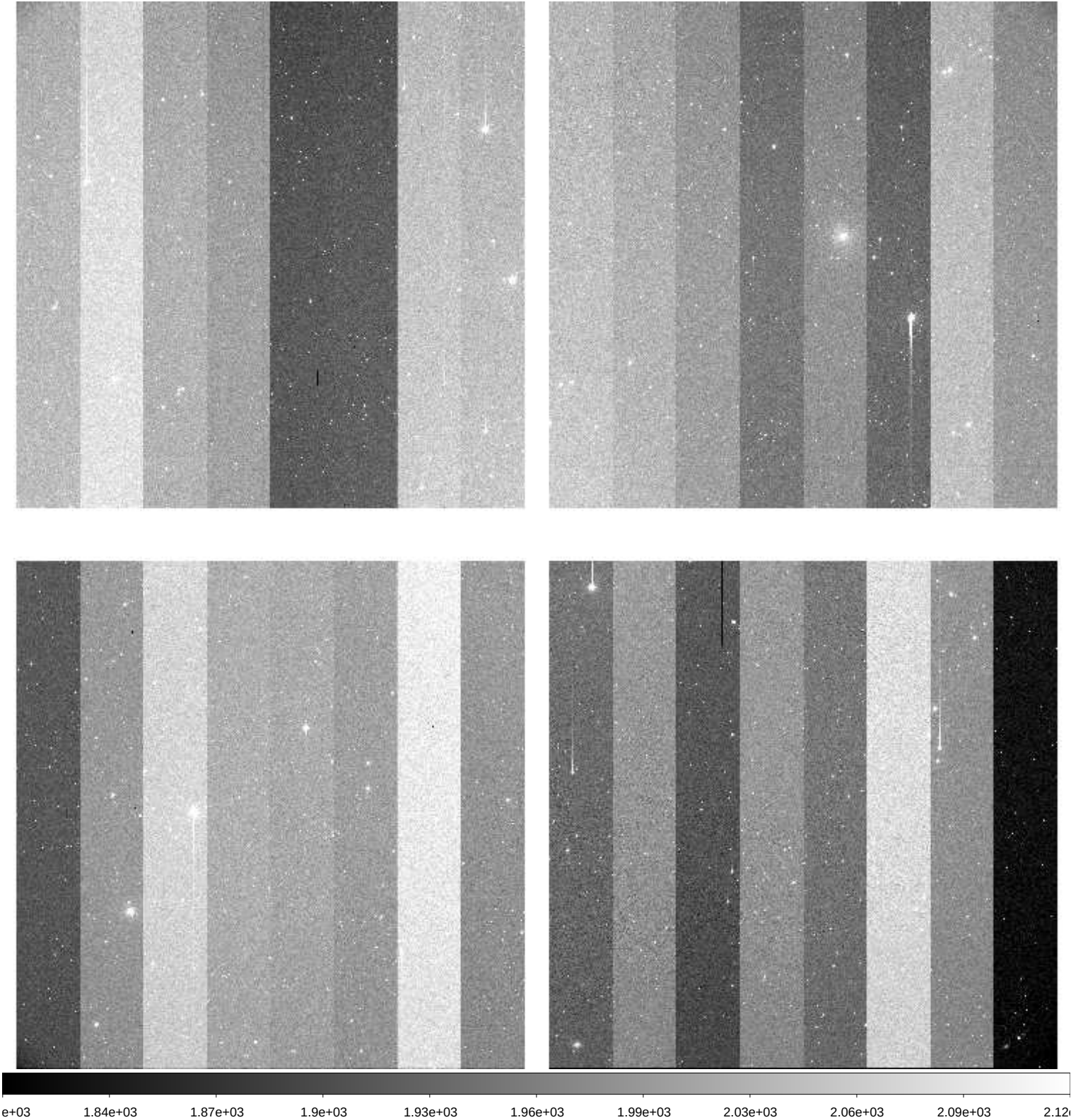
: -64.6

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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.20260720.029090.fits

KSP

OBJECT

ZN134-1

00:27:09.980

-33:28:00.00

60

1.00

00:50:41

B

2026-07-20T18:58:31

-273.15

317 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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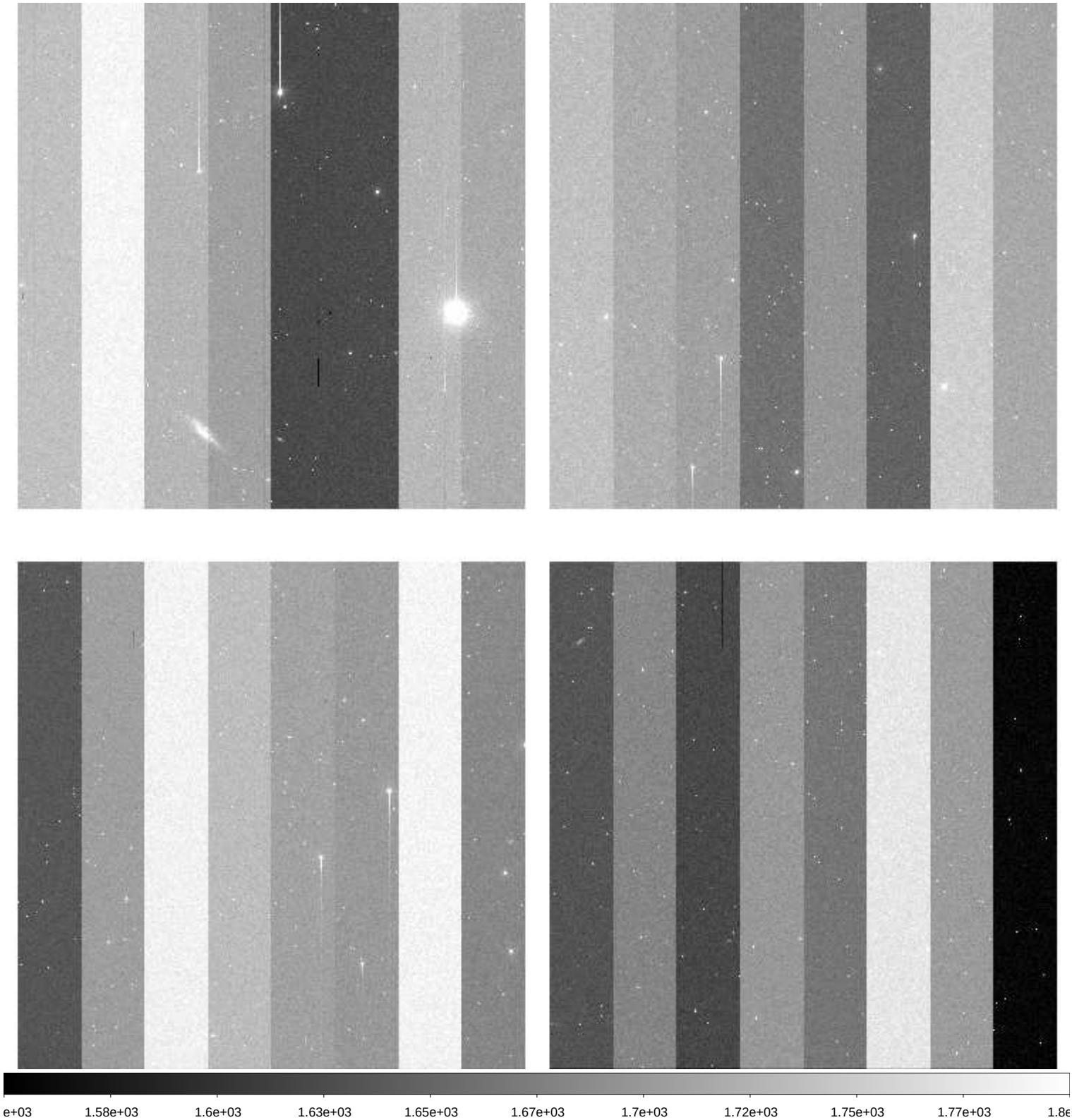
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85.2

-62.5

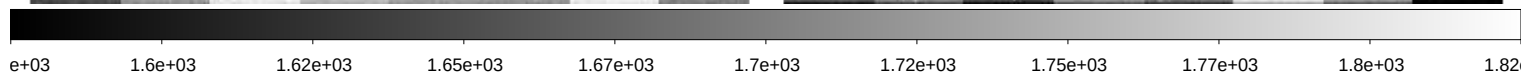
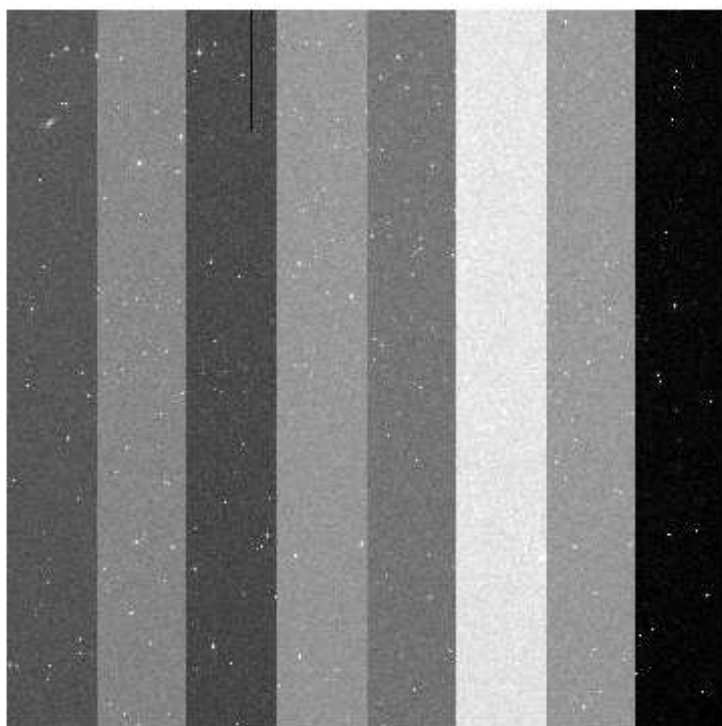
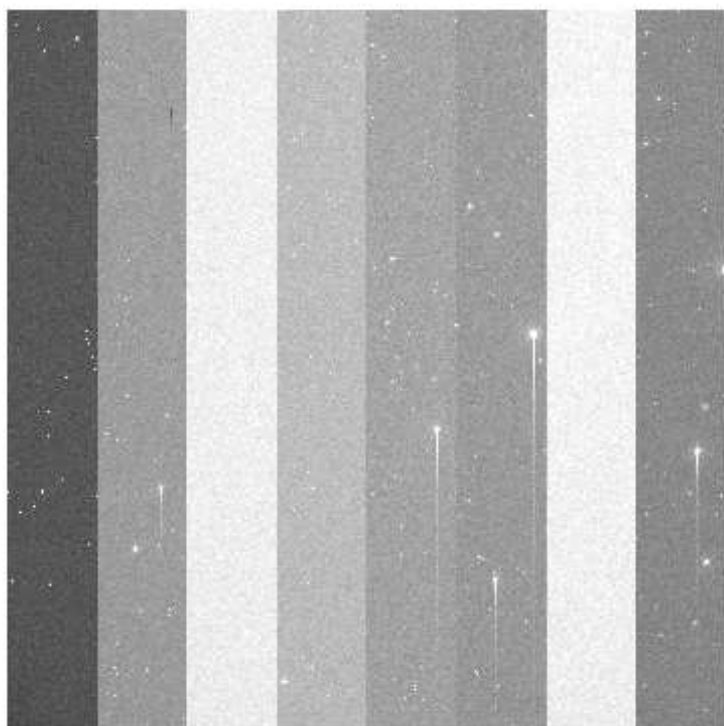
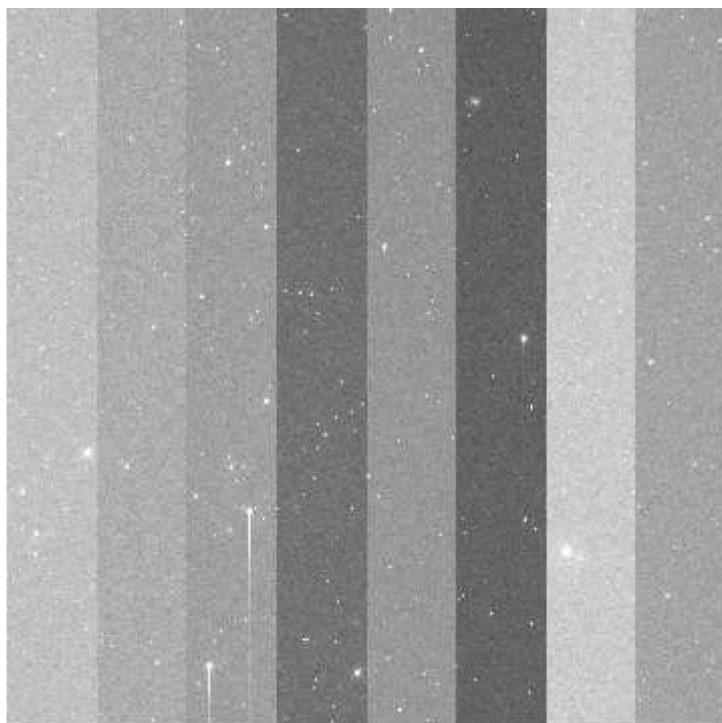
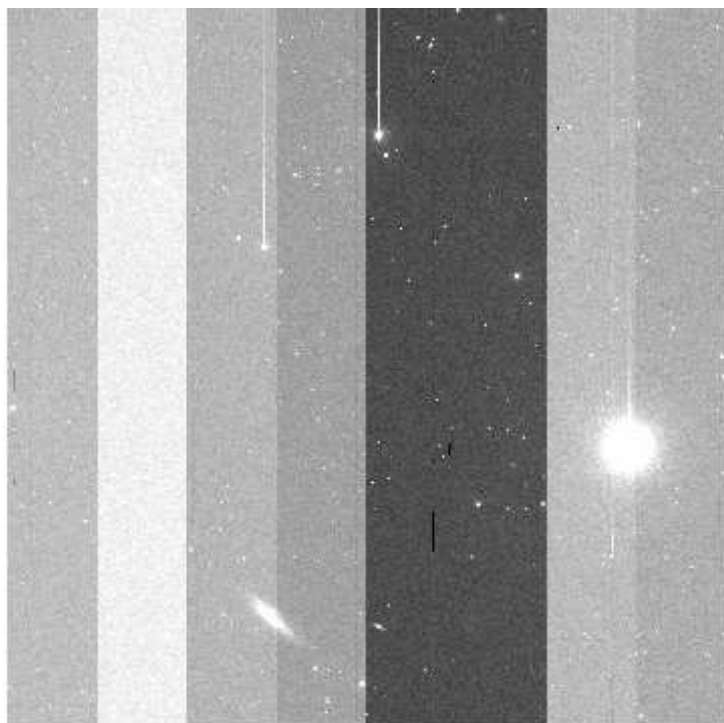
0

0.0

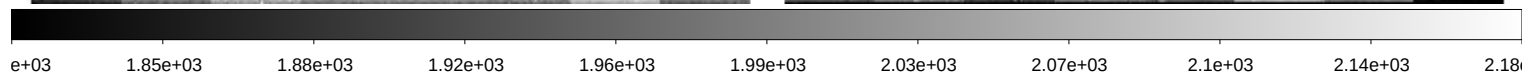
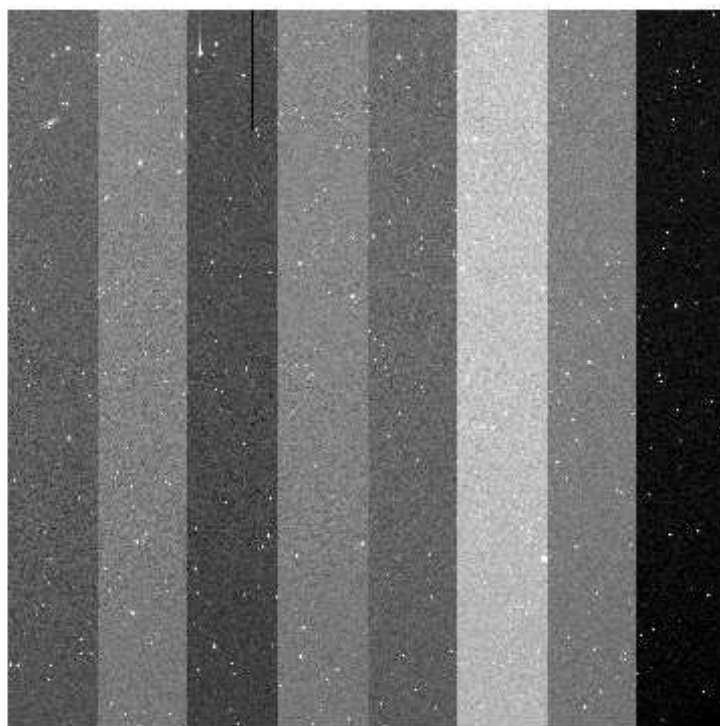
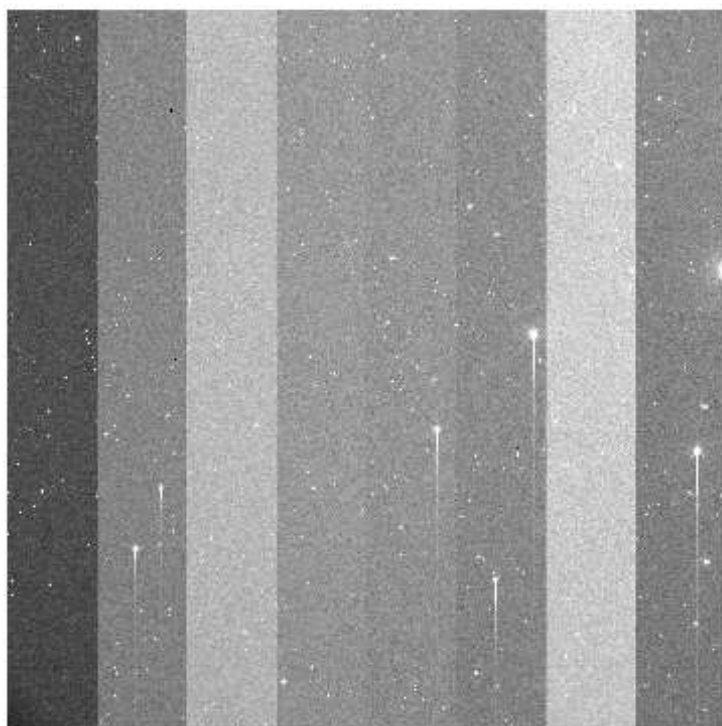
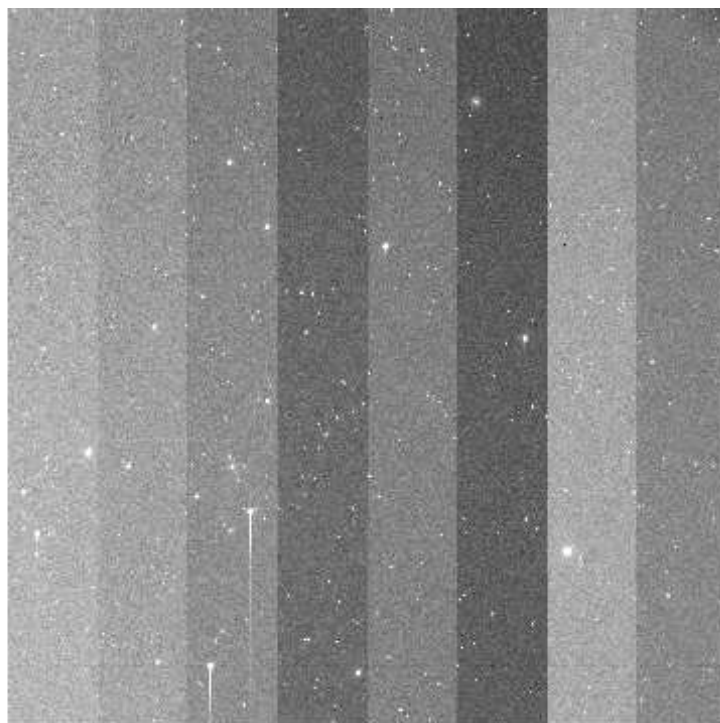
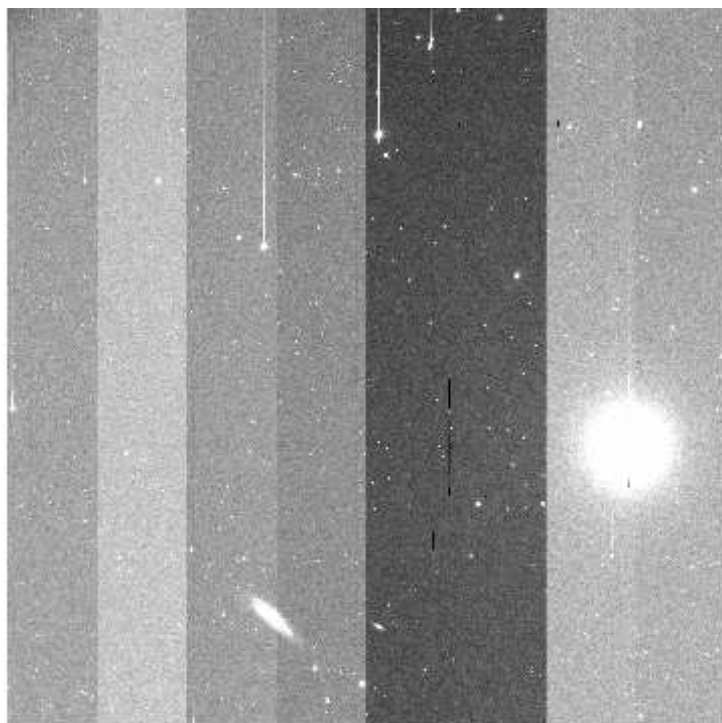


File Name	:	kmta.20260720.029091.fits	# 318 / 361 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.970	
DEC	:	-33:28:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:52:51	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-20T19:00:41	Weather
CCD Temperature	:	-273.15	Moon Effect

318 / 361



File Name	:	kmta.20260720.029092.fits	# 319 / 361 #
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	:	00:55:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T19:02:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.029093.fits

KSP

OBJECT

N300-1

00:53:23.960

-37:20:30.00

60

1.01

00:57:04

B

2026-07-20T19:04:40

-273.15

320 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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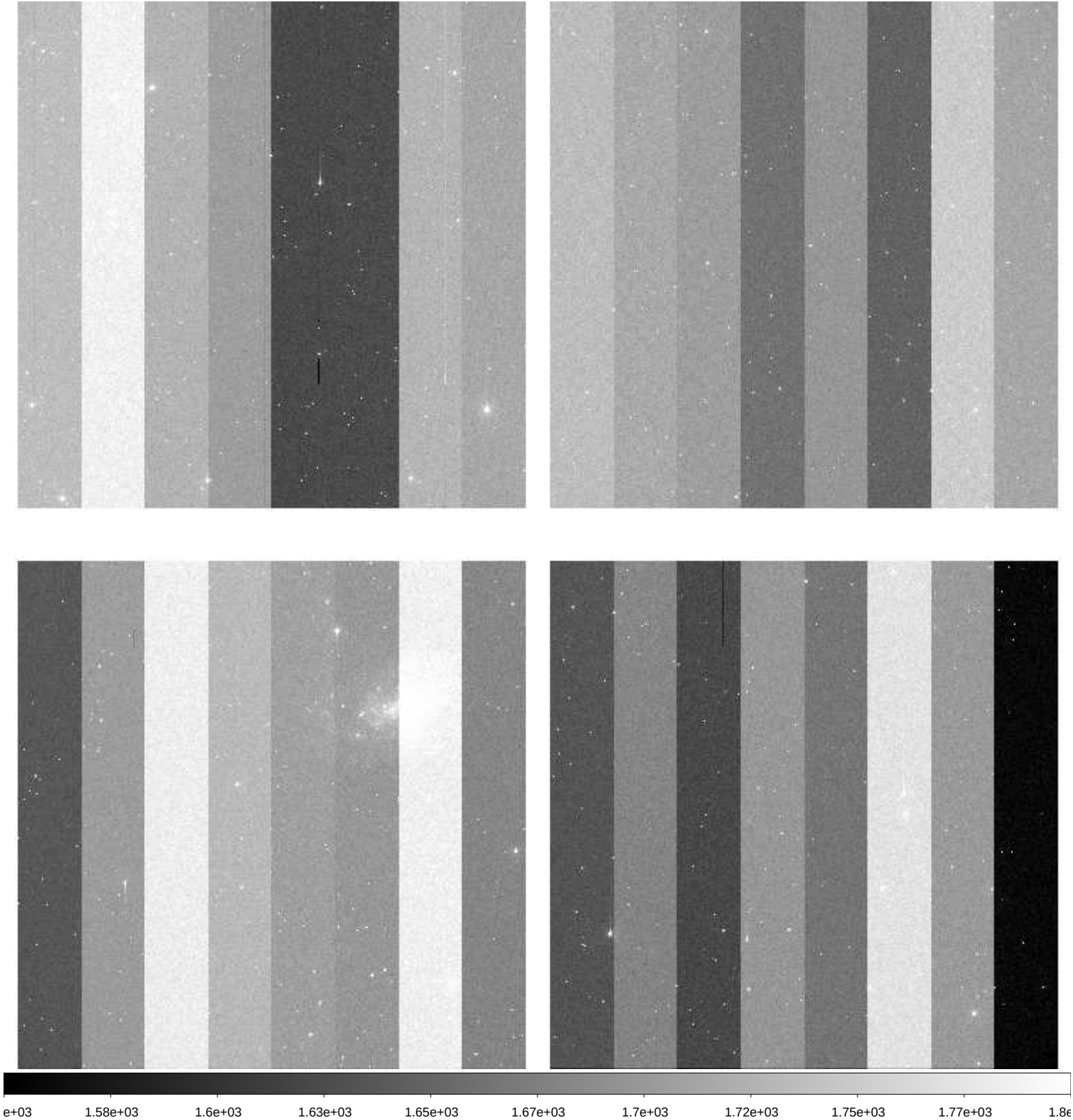
:

84.0

-1.3

0

0.0



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

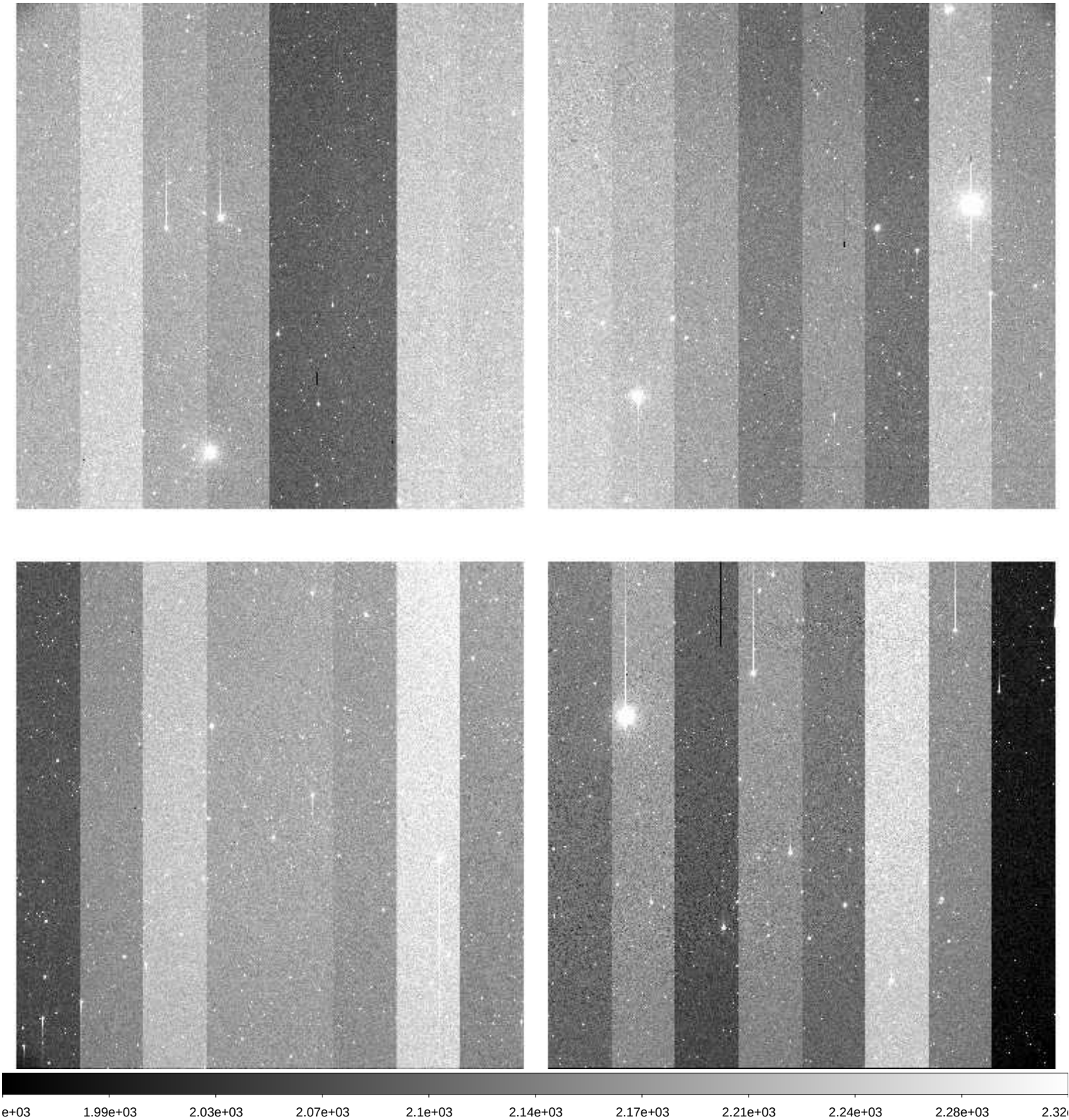
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kmta.20260720.029094.fits
LSST
OBJECT
IC190619g3C-SS2607201907-HAsoZ
22:55:56.010
+09:10:48.10
60
1.55
01:00:14
I
2026-07-20T19:07:50
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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40.2
-139.4
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.029095.fits

LSST

OBJECT

IC190619g5C-SS2607201907-opETh

23:03:56.030

+11:10:48.00

60

1.58

01:02:16

I

2026-07-20T19:09:52

-273.15

322 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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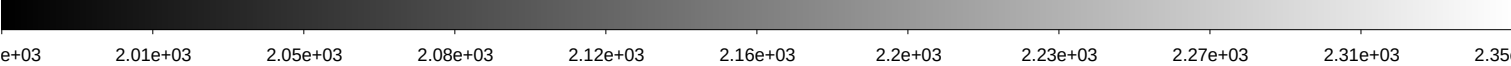
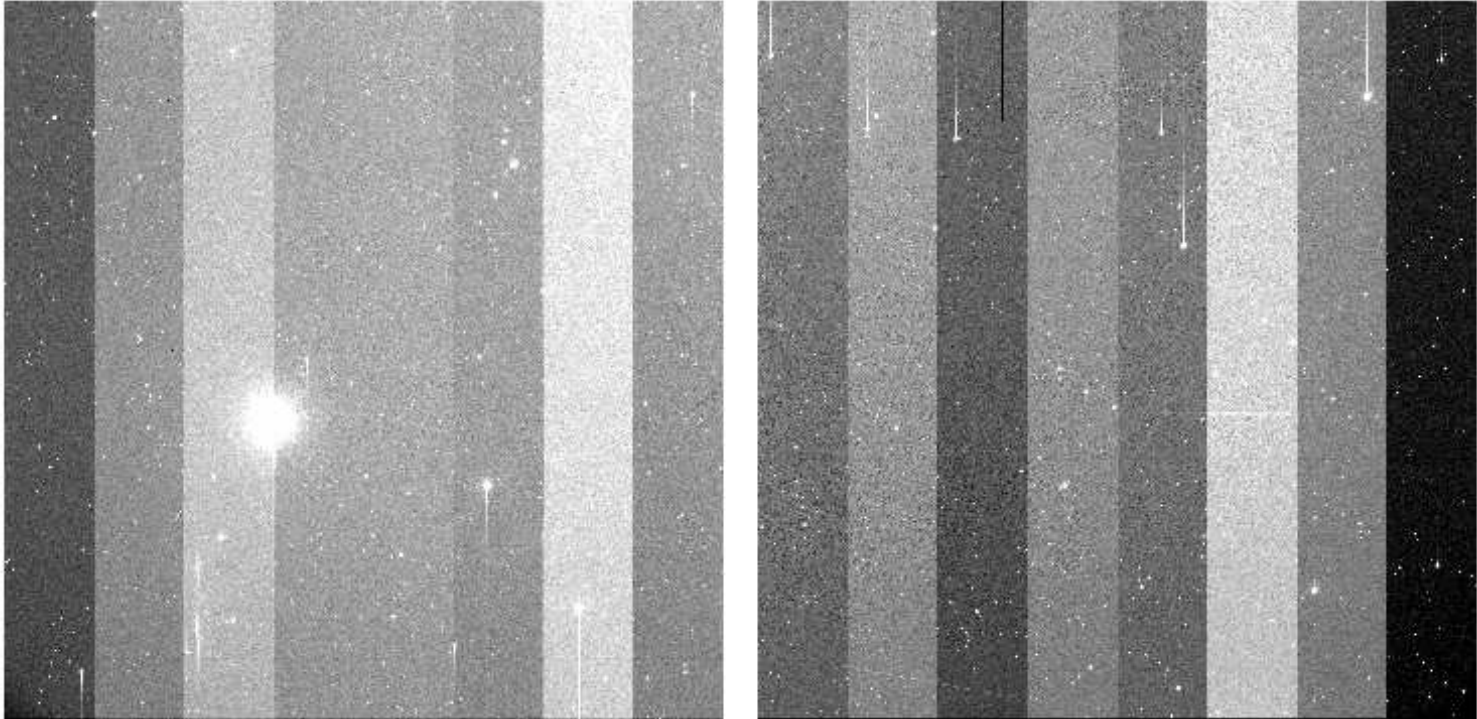
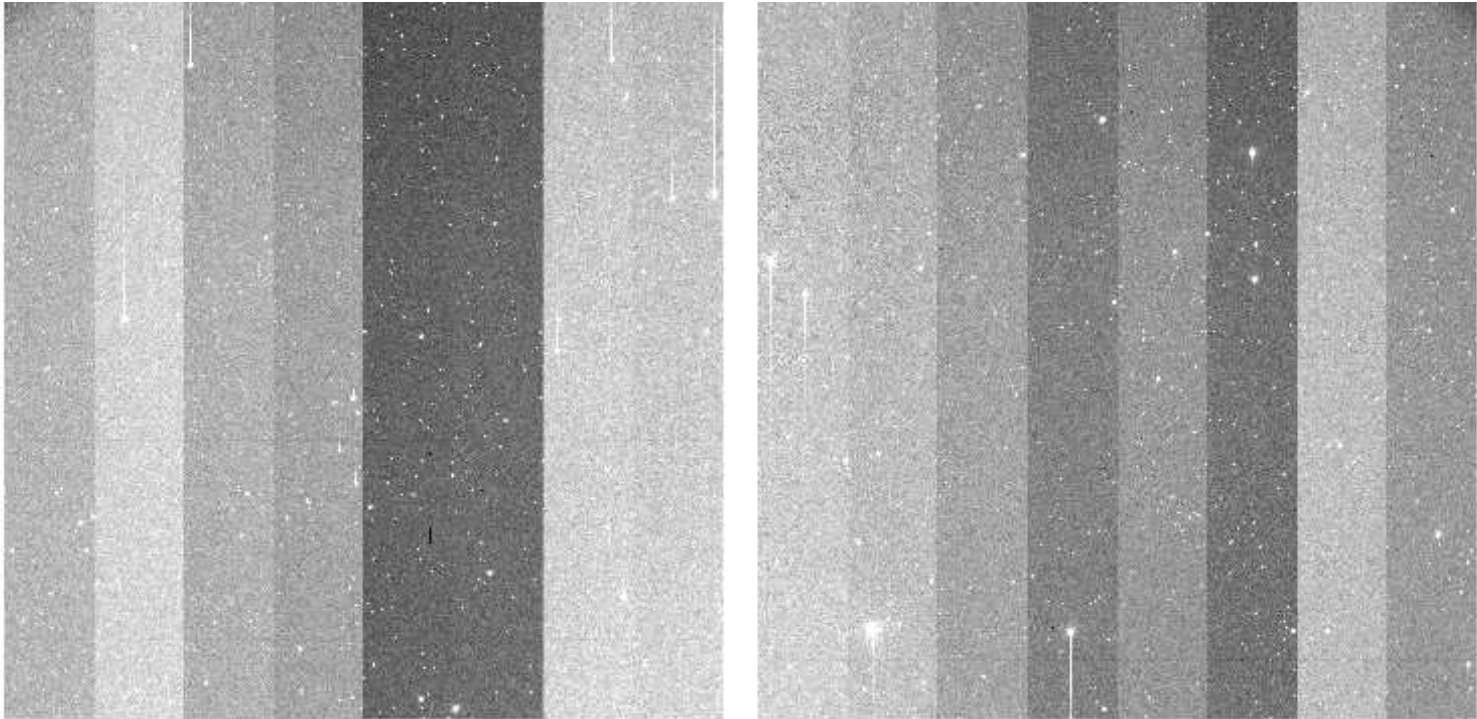
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39.3

-142.4

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.20260720.029096.fits

LSST

OBJECT

IC220424wC-SS2607201907-YXKIU

23:00:26.010

+08:52:48.10

60

1.54

01:04:16

I

2026-07-20T19:11:52

-273.15

323 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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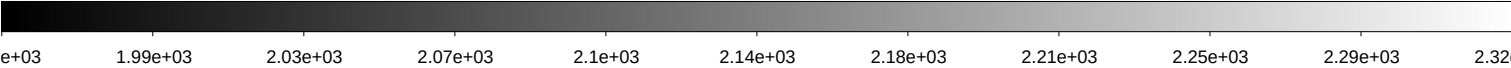
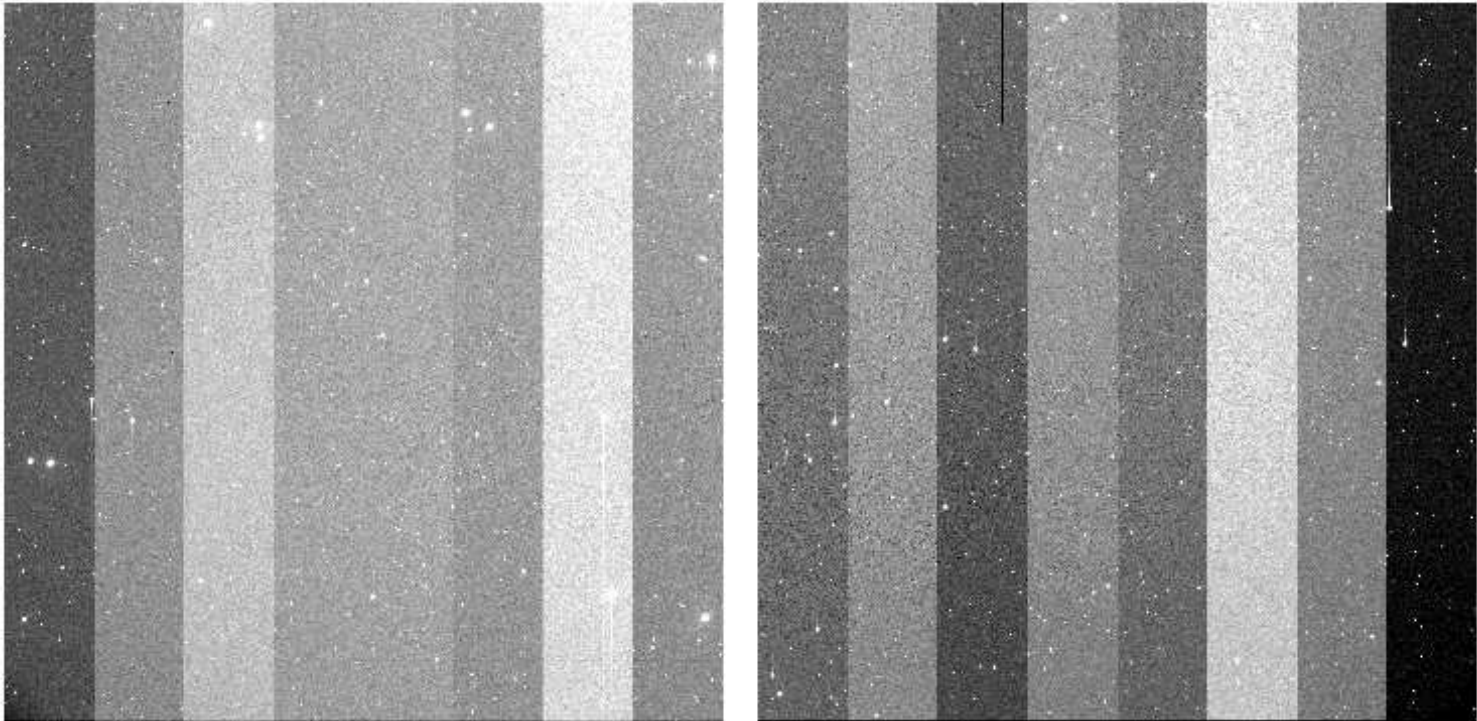
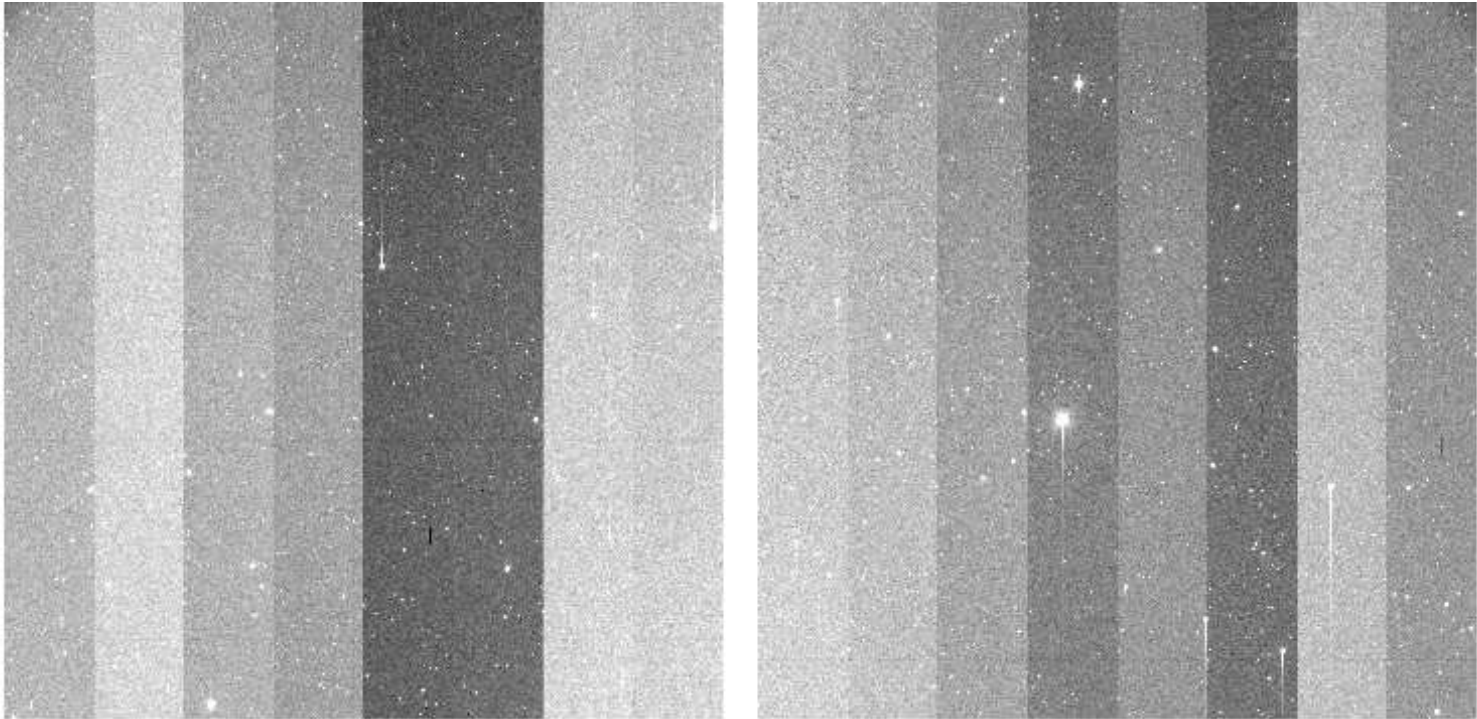
:

40.5

-139.3

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.20260720.029097.fits

LSST

OBJECT

IC190619g6C-SS2607201907-JjxiZ

23:03:56.010

+09:10:48.10

60

1.54

01:06:16

R

2026-07-20T19:14:04

-273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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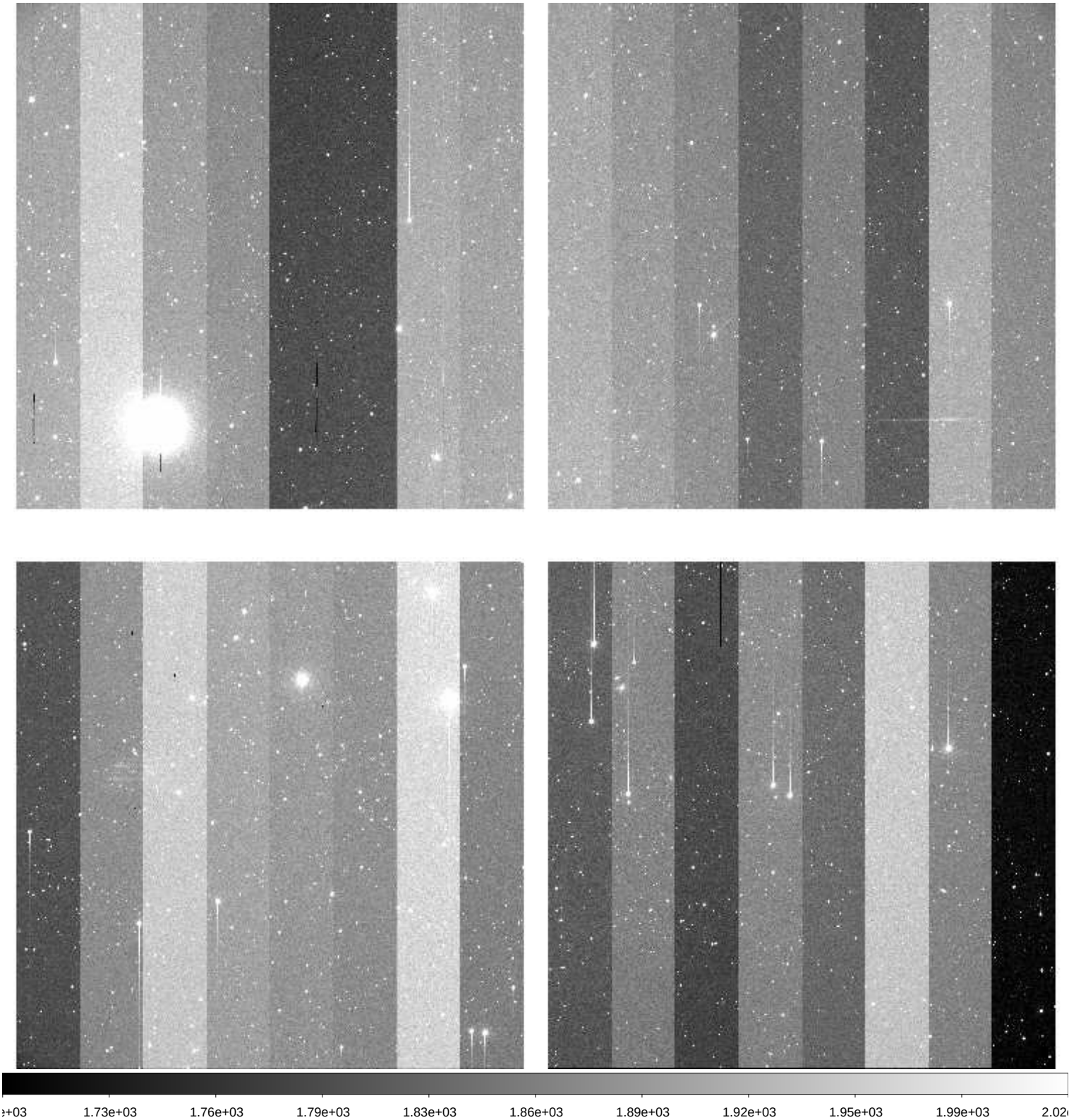
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40.5

-139.9

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.20260720.029098.fits

LSST

OBJECT

IC190619g6C-SS2607201907-ZbJxV

23:03:56.020

+09:10:47.00

60

1.55

01:08:26

I

2026-07-20T19:16:13

-273.15

325 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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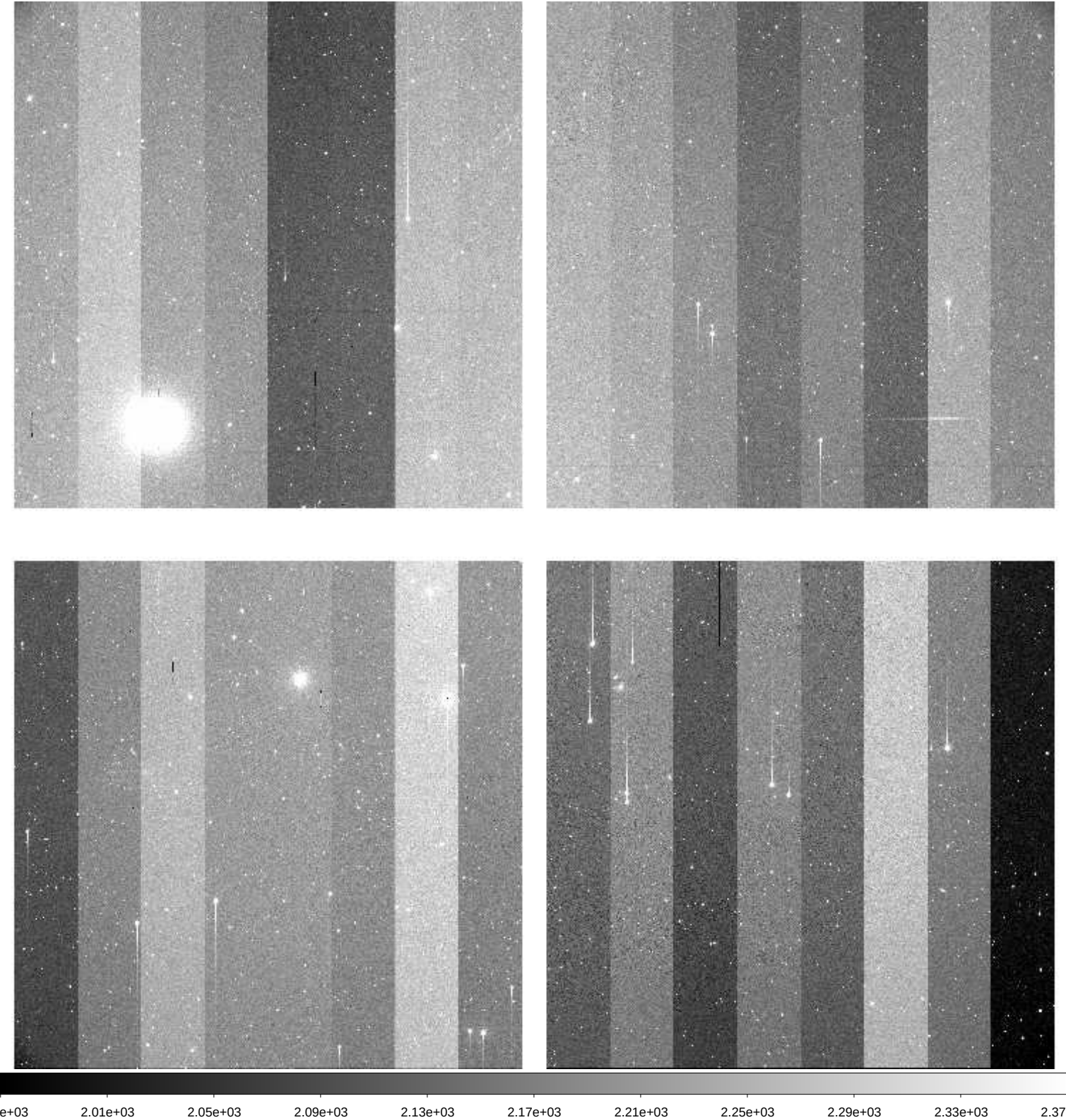
:

40.2

-139.3

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.029099.fits

: LSST

: OBJECT

: IC220424eC-SS2607201907-ucHAF

: 23:08:27.010

: +08:52:48.10

: 60

: 1.53

: 01:10:36

: I

: 2026-07-20T19:18:10

: -273.15

326 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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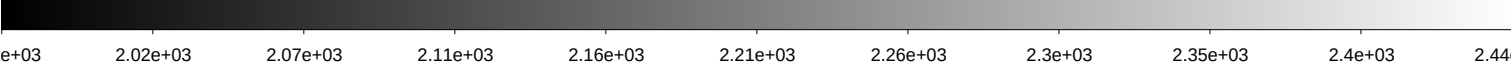
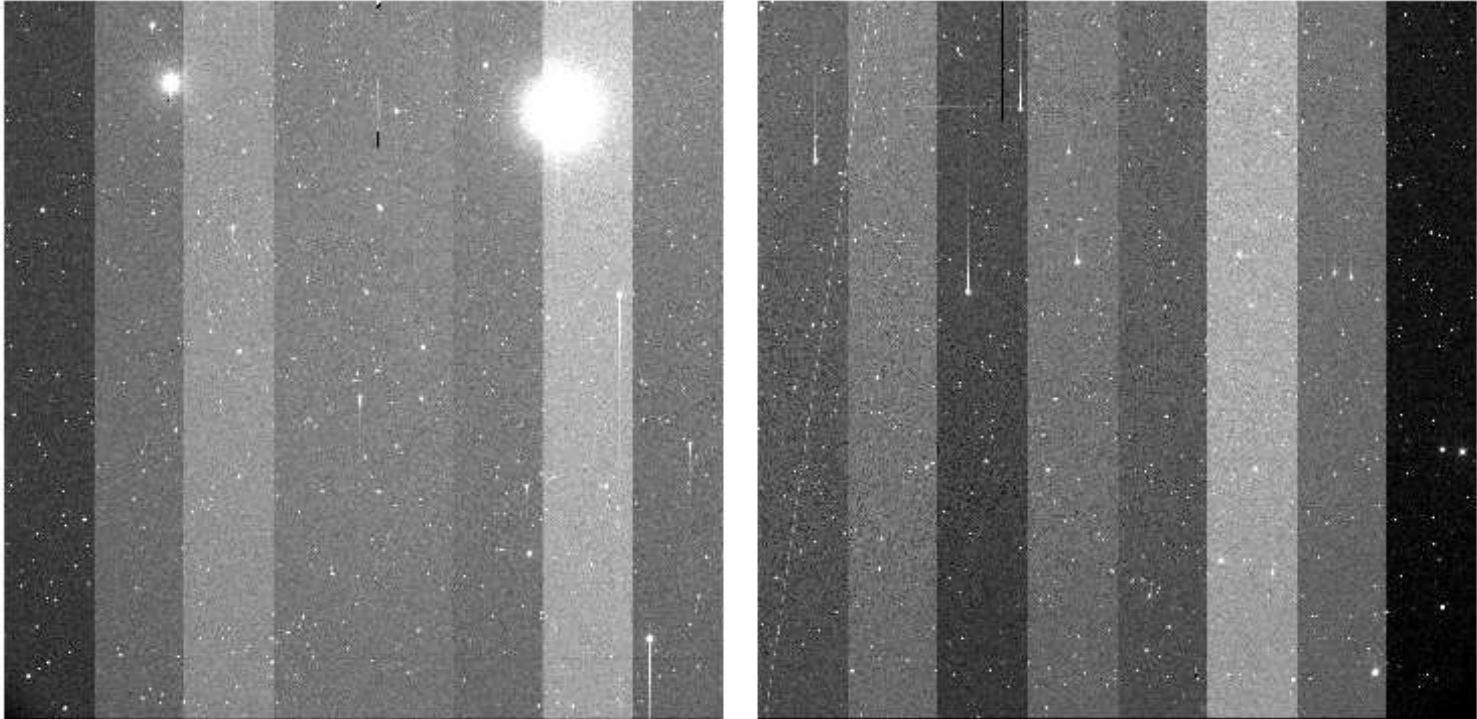
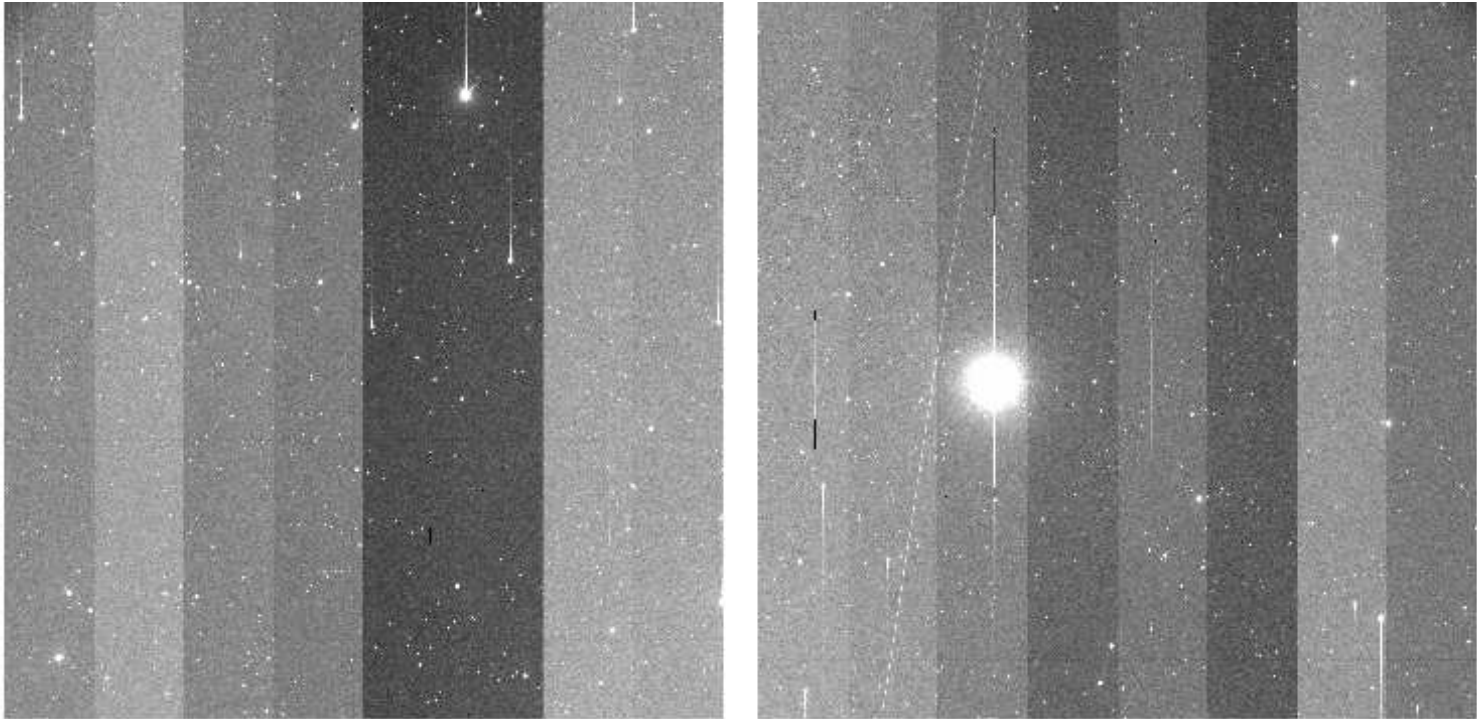
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40.7

-139.7

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.20260720.029100.fits

: LSST

: OBJECT

: IC190331cC-SS2607201907-EA_wUG

: 22:30:28.990

: -20:35:35.70

: 60

: 1.25

: 01:12:37

: I

: 2026-07-20T19:20:11

: -273.15

327 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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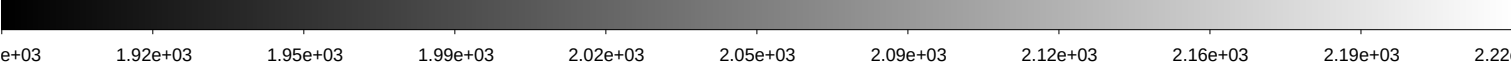
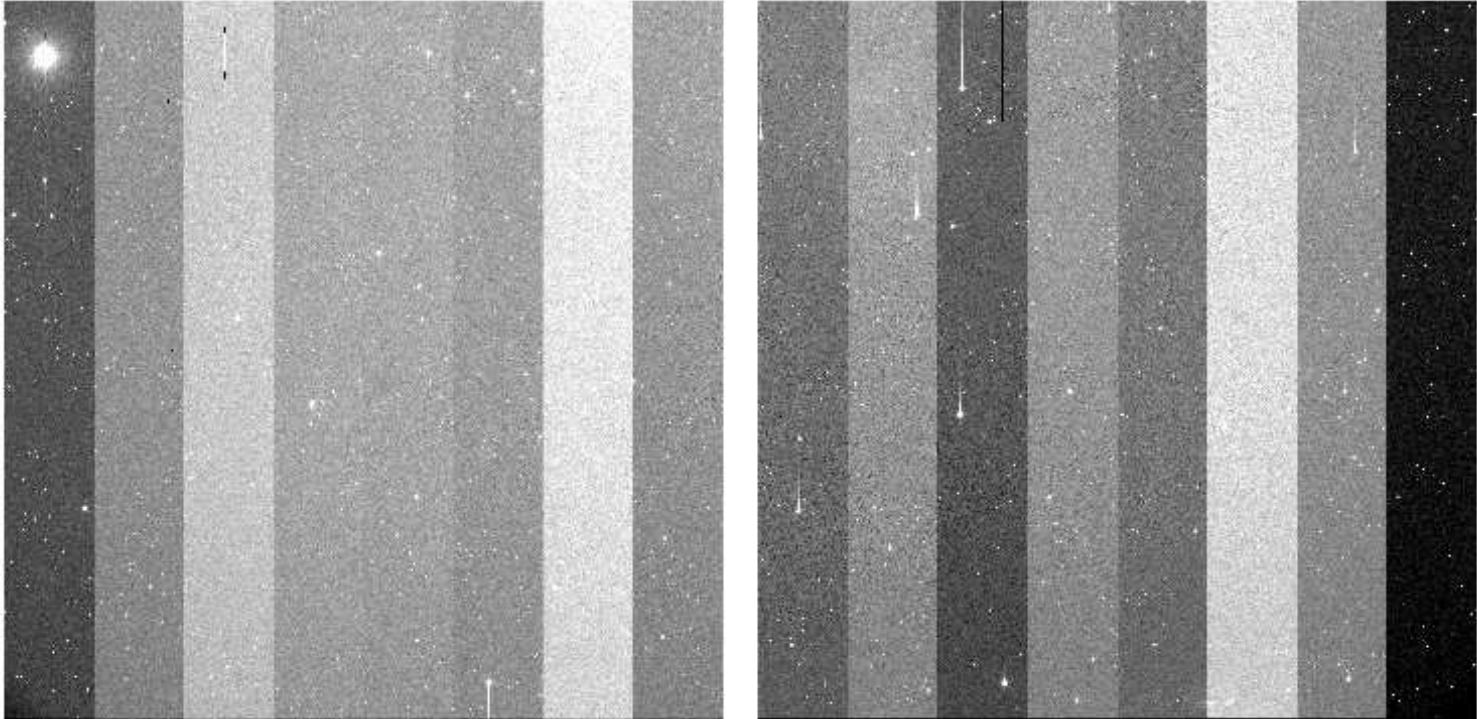
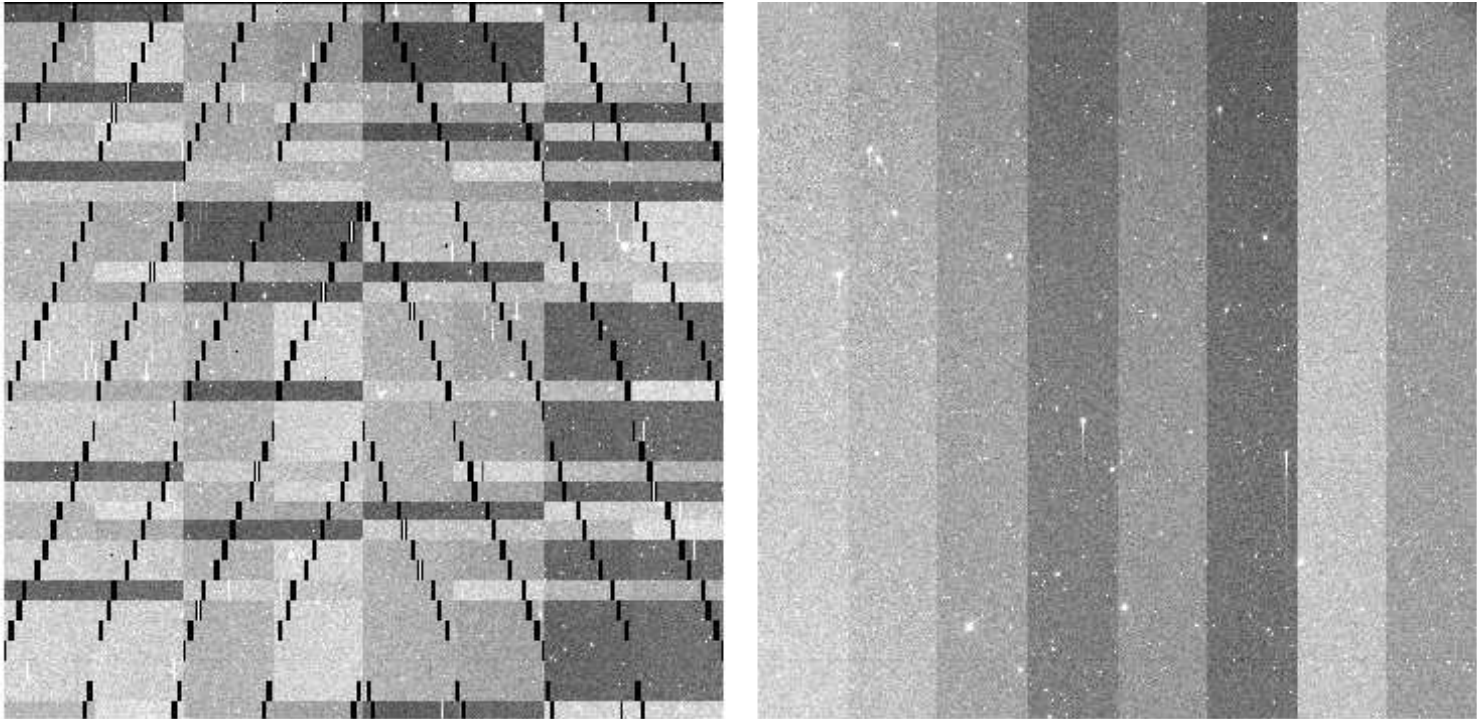
:

52.9

-97.1

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.20260720.029101.fits

LSST

OBJECT

IC190331bC-SS2607201907-hbeSI

22:30:56.990

-20:48:23.70

60

1.26

01:14:34

I

2026-07-20T19:22:08

-273.15

328 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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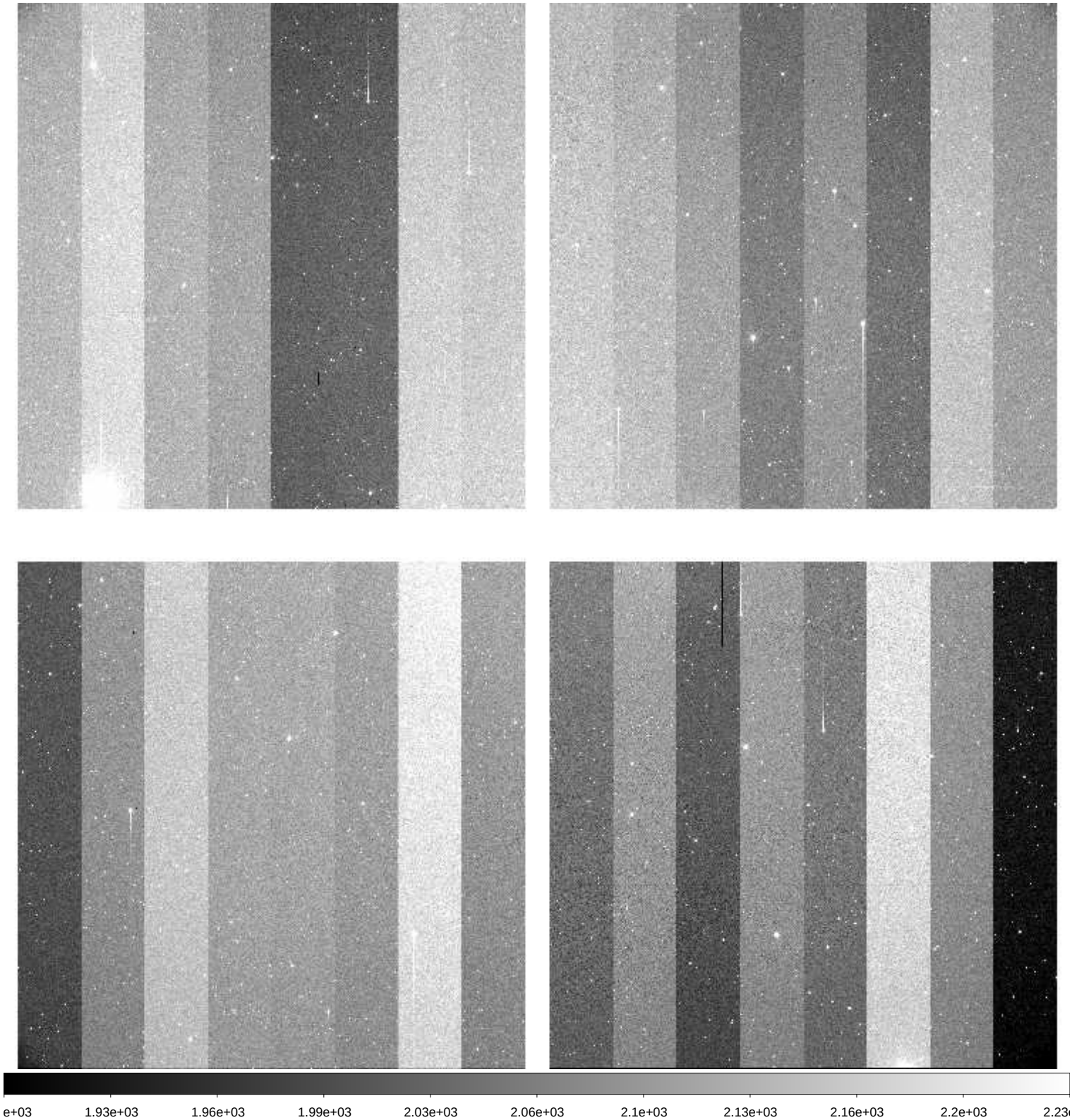
:

52.6

-96.5

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.20260720.029102.fits

: LSST

: OBJECT

: gaia19ebdC-SS2607201907-NxZhV

: 21:17:04.940

: -46:21:40.60

: 60

: 1.47

: 01:16:34

: I

: 2026-07-20T19:24:20

: -273.15

329 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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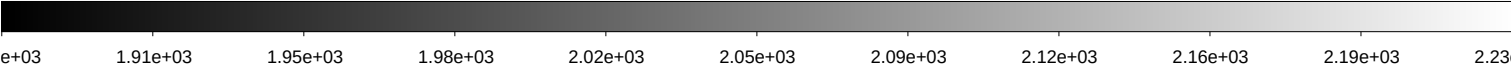
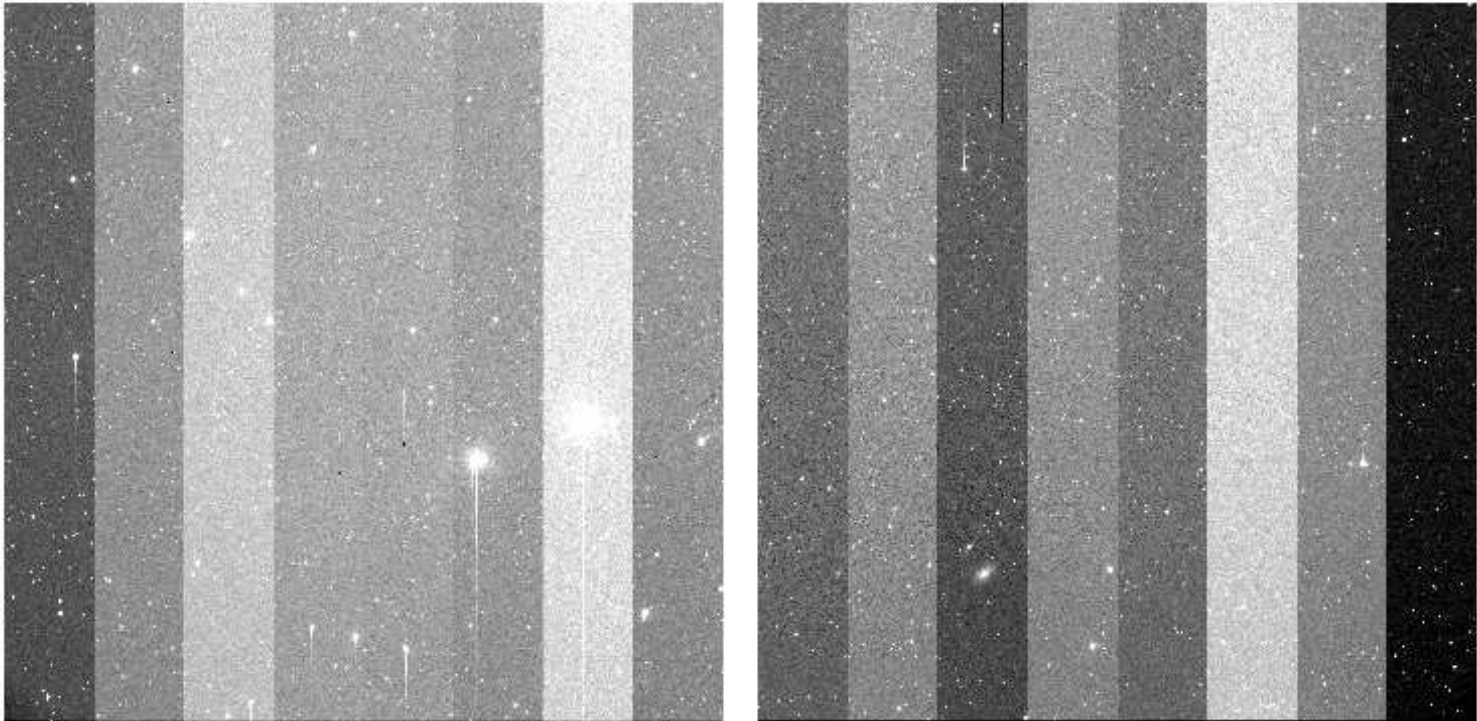
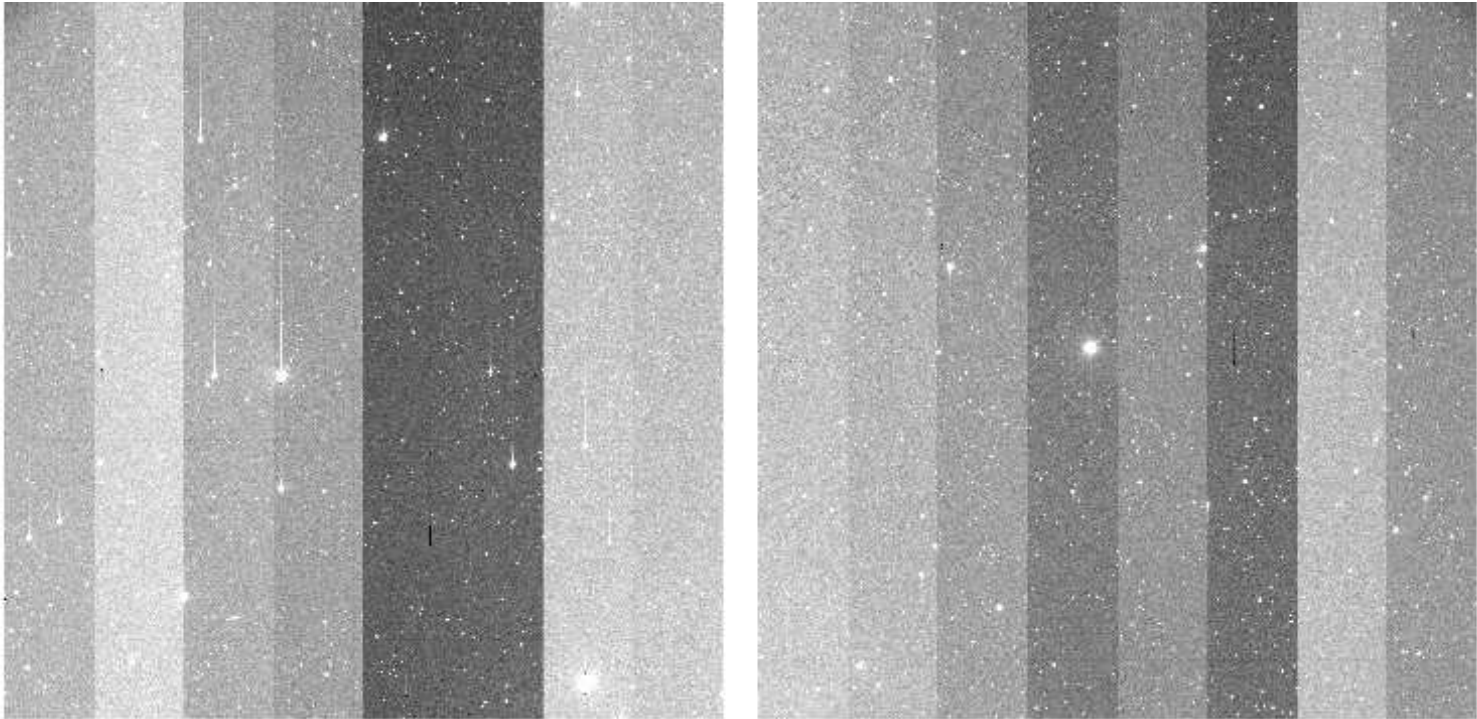
:

42.7

-53.9

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.20260720.029103.fits

LSST

OBJECT

gaia19ebdC-SS2607201907-vmitx

21:17:04.940

-46:21:40.50

60

1.49

01:18:44

V

2026-07-20T19:26:30

-273.15

330 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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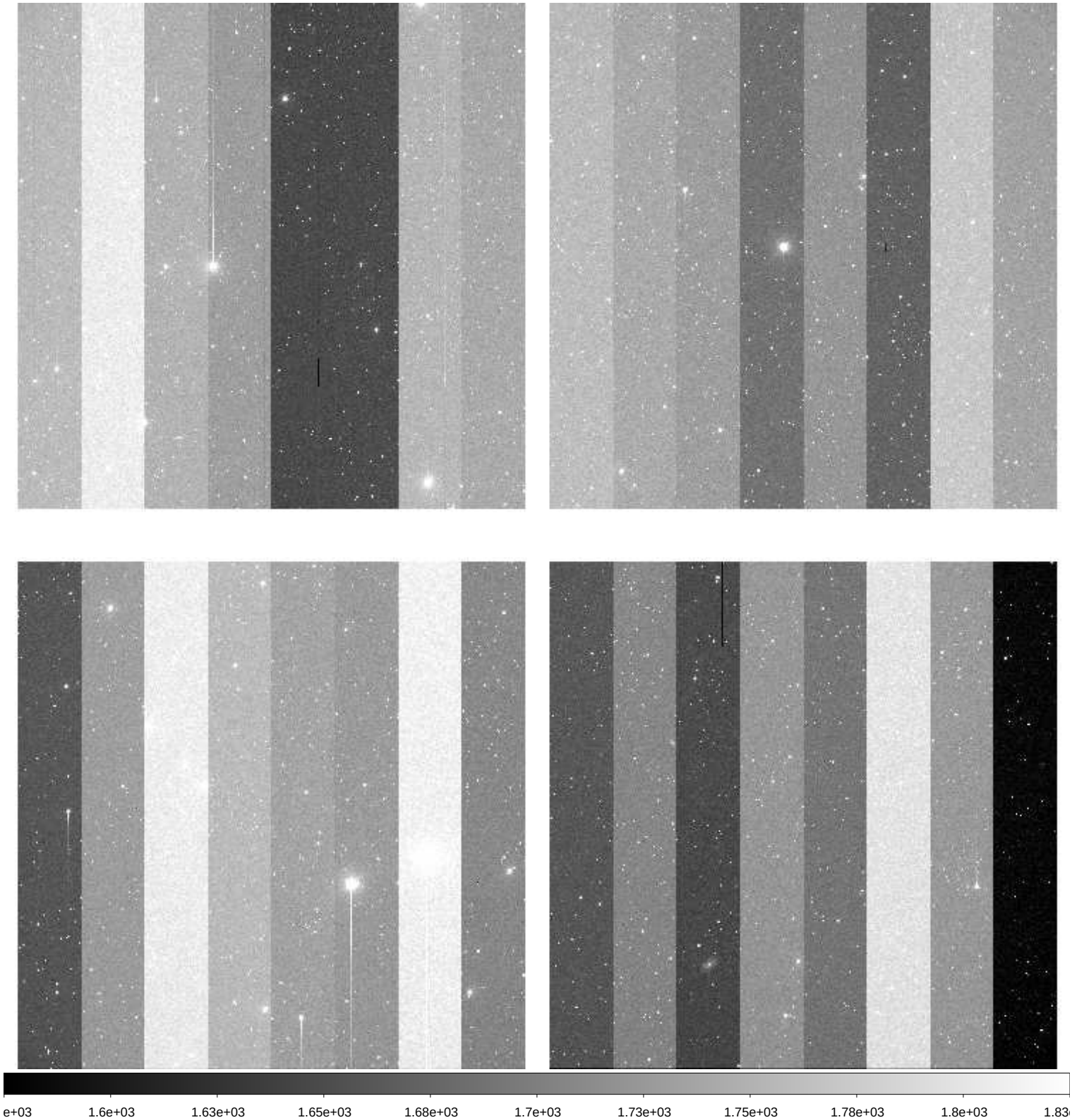
:

42.3

-53.9

0

0.0



File Name : **kmta.20260720.029104.fits** # 331 / 361 #

Project ID : LSST

Image Type : OBJECT

Object Name : **PiscErid_3C-SS2607201907-XvExX**

RA : 00:14:34.010

DEC : +02:26:25.00

Exposure Time : 60

Airmass : 1.25

Sidereal Time : 01:21:37

Filter ID : V

Observation Date : 2026-07-20T19:29:09

CCD Temperature : -273.15

ALT : 53.0

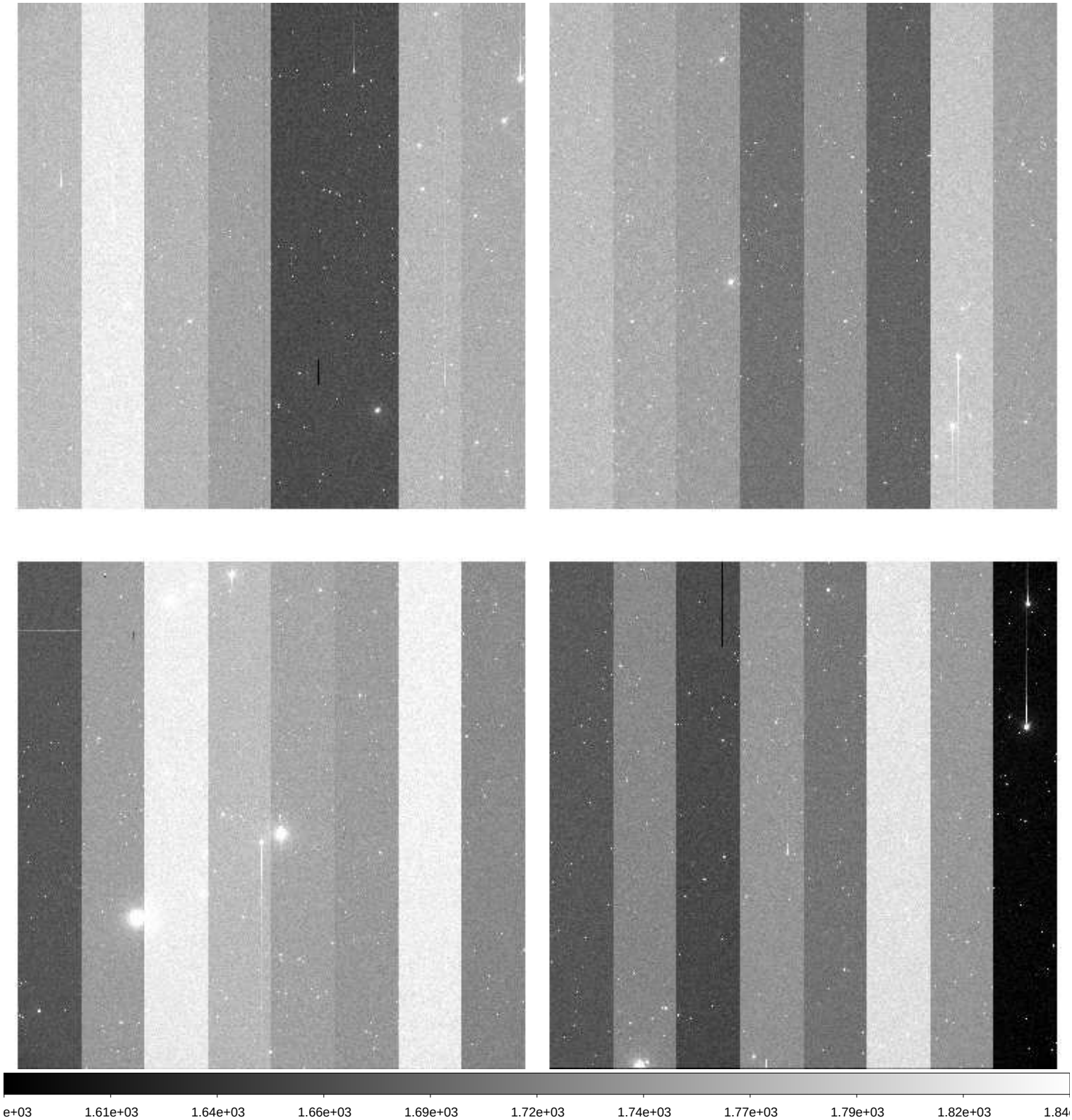
AZ : -152.8

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.20260720.029105.fits

LSST

OBJECT

PiscErid_3C-SS2607201907-fNmCk

00:14:34.020

+02:26:24.90

60

1.26

01:23:32

I

2026-07-20T19:31:18

-273.15

332 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.8

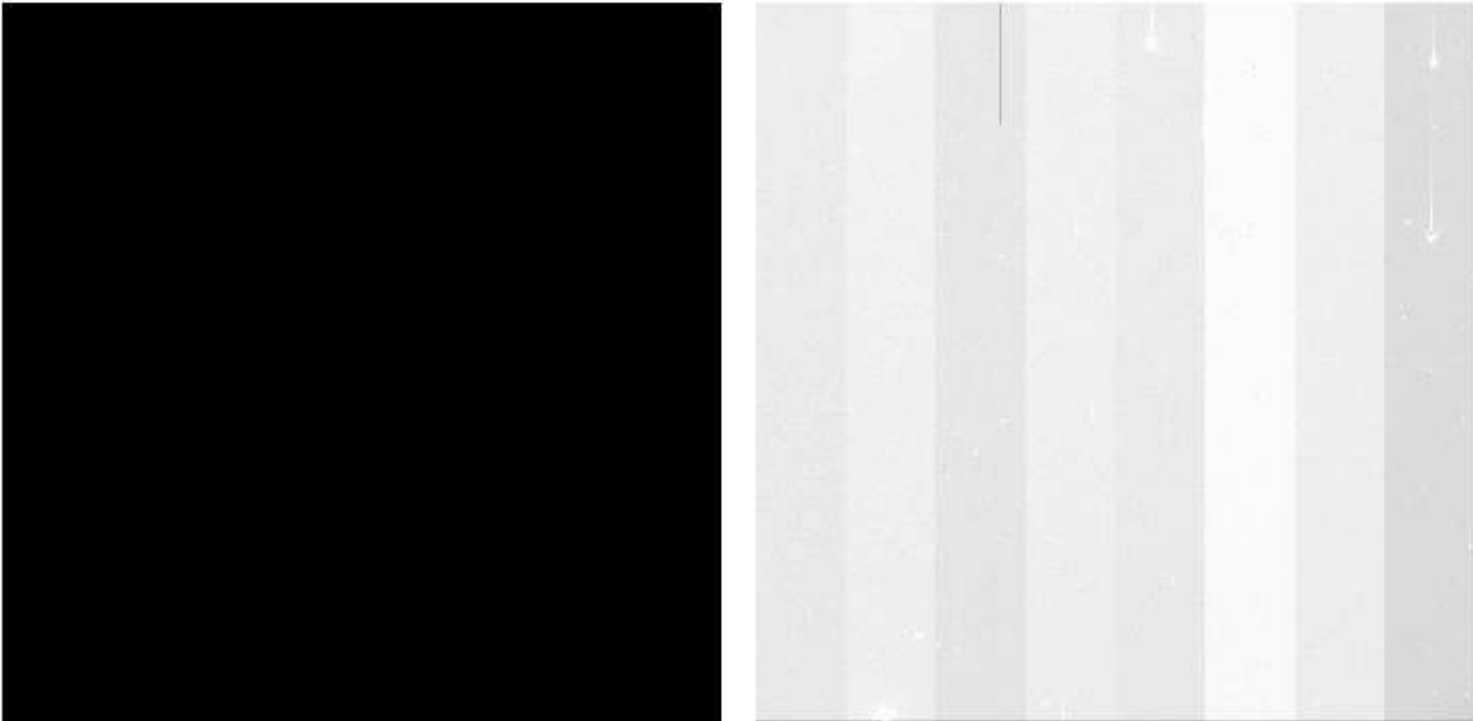
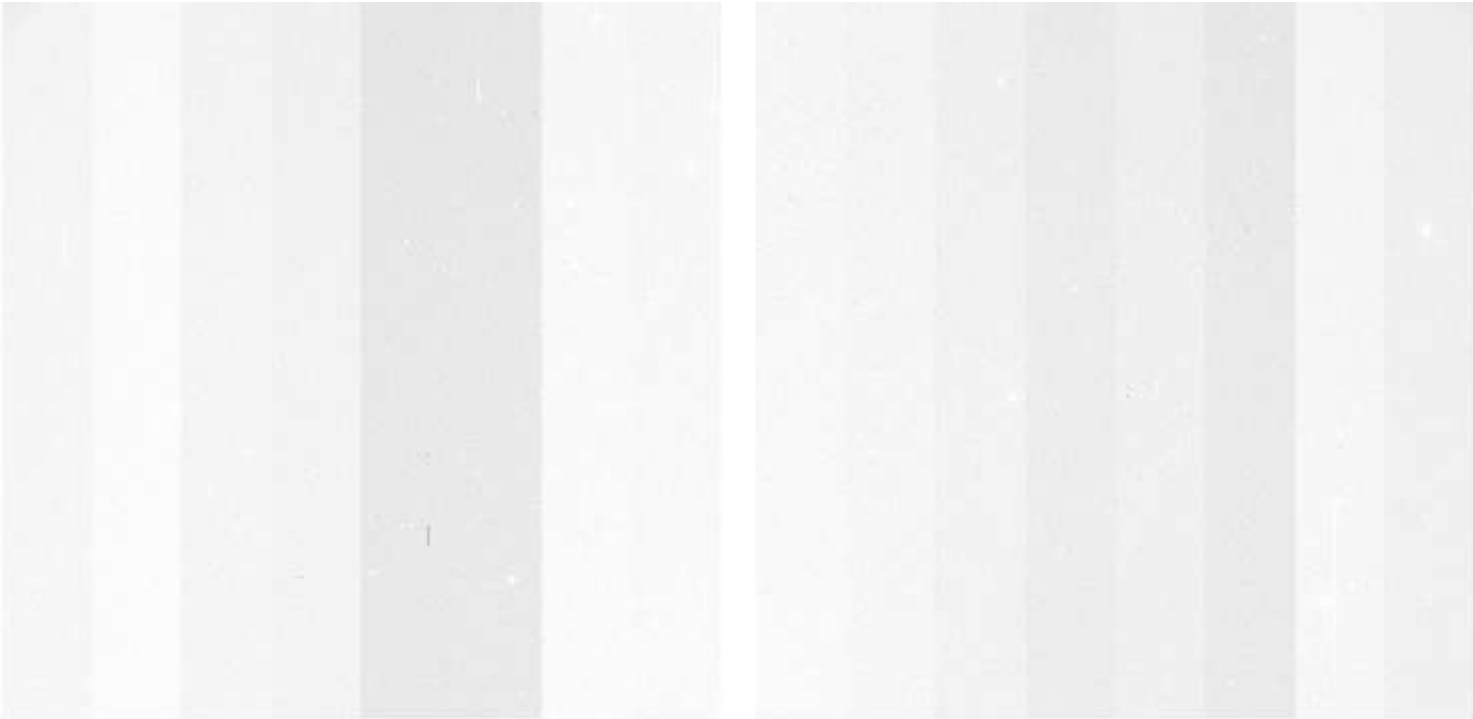
: -152.1

: —

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: —

: —



File Name : **kmta.20260720.029106.fits** # 333 / 361 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia20forC-SS2607201907-nJHWW**

RA : 23:16:45.990

DEC : -23:33:38.80

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 01:25:48

Filter ID : I

Observation Date : 2026-07-20T19:33:21

CCD Temperature : -273.15

ALT : 61.1

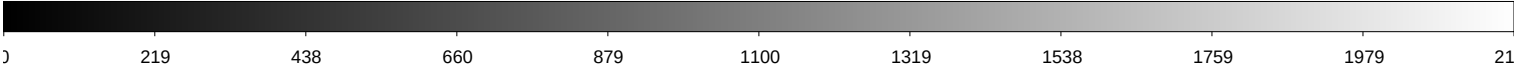
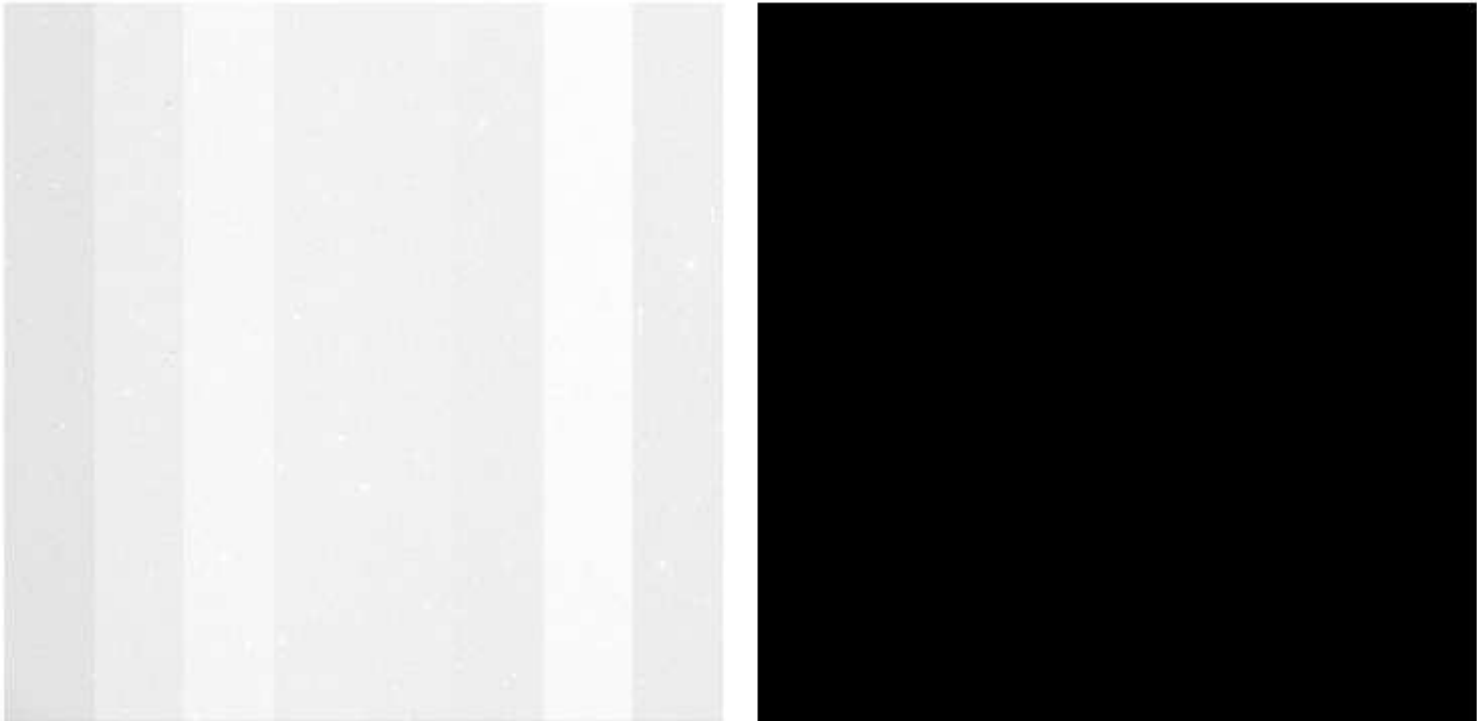
AZ : -97.8

Image Issue : —

CHIP : —

Weather : —

Moon Effect : —



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260720.029107.fits

: LSST

: OBJECT

: gaia20forC-SS2607201907-kWvSu

: 23:16:45.980

: -23:33:38.80

: 60

: 1.15

: 01:27:46

: V

: 2026-07-20T19:35:31

: -273.15

334 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 60.7

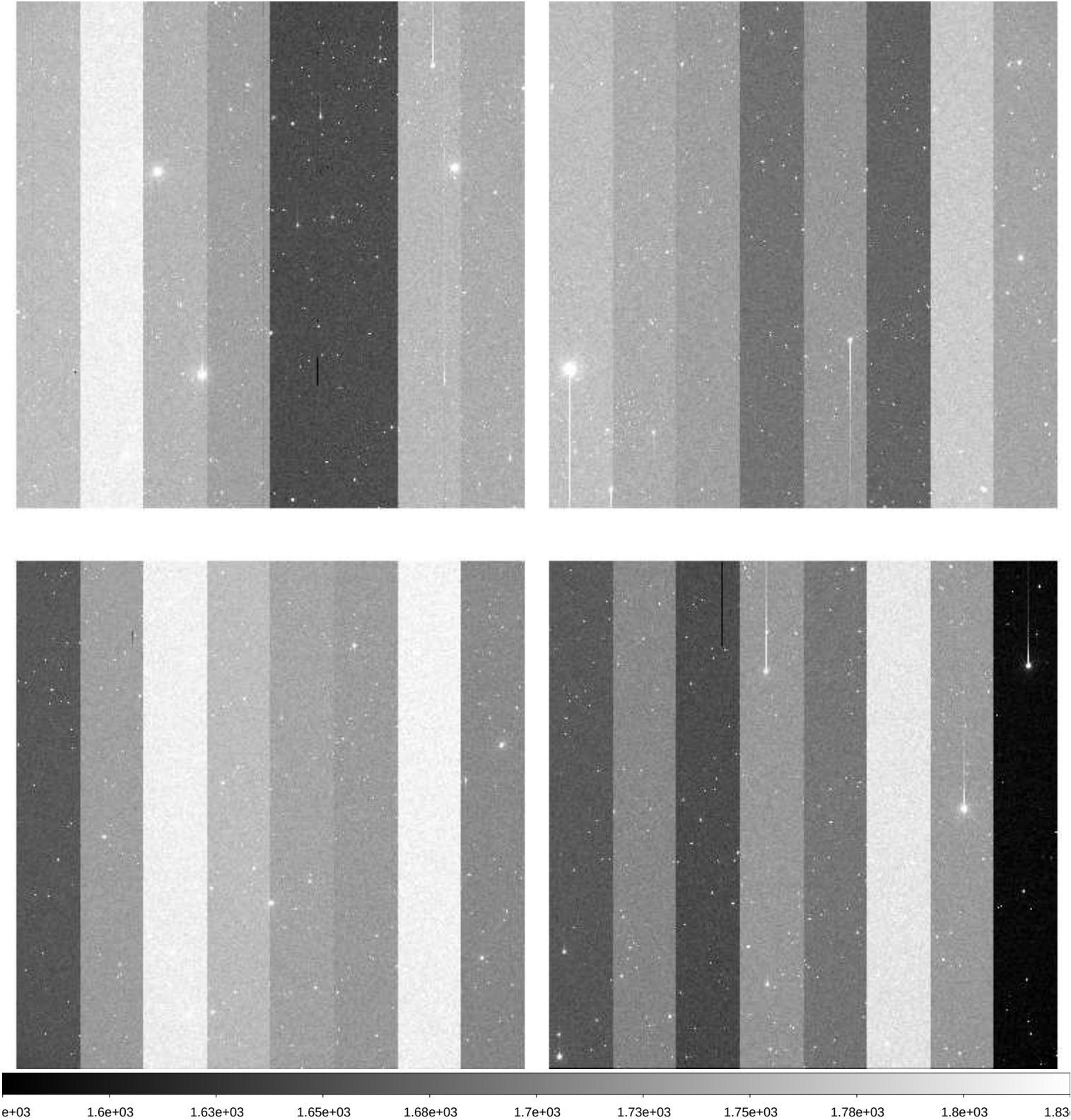
: -97.4

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: —

: 0

: 0.0



File Name : **kmta.20260720.029108.fits** # 335 / 361 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B2C-SS2607201907-aABhn**

RA : 00:19:06.000

DEC : -01:34:12.00

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 01:30:01

Filter ID : B

Observation Date : 2026-07-20T19:37:32

CCD Temperature : -273.15

ALT : 56.2

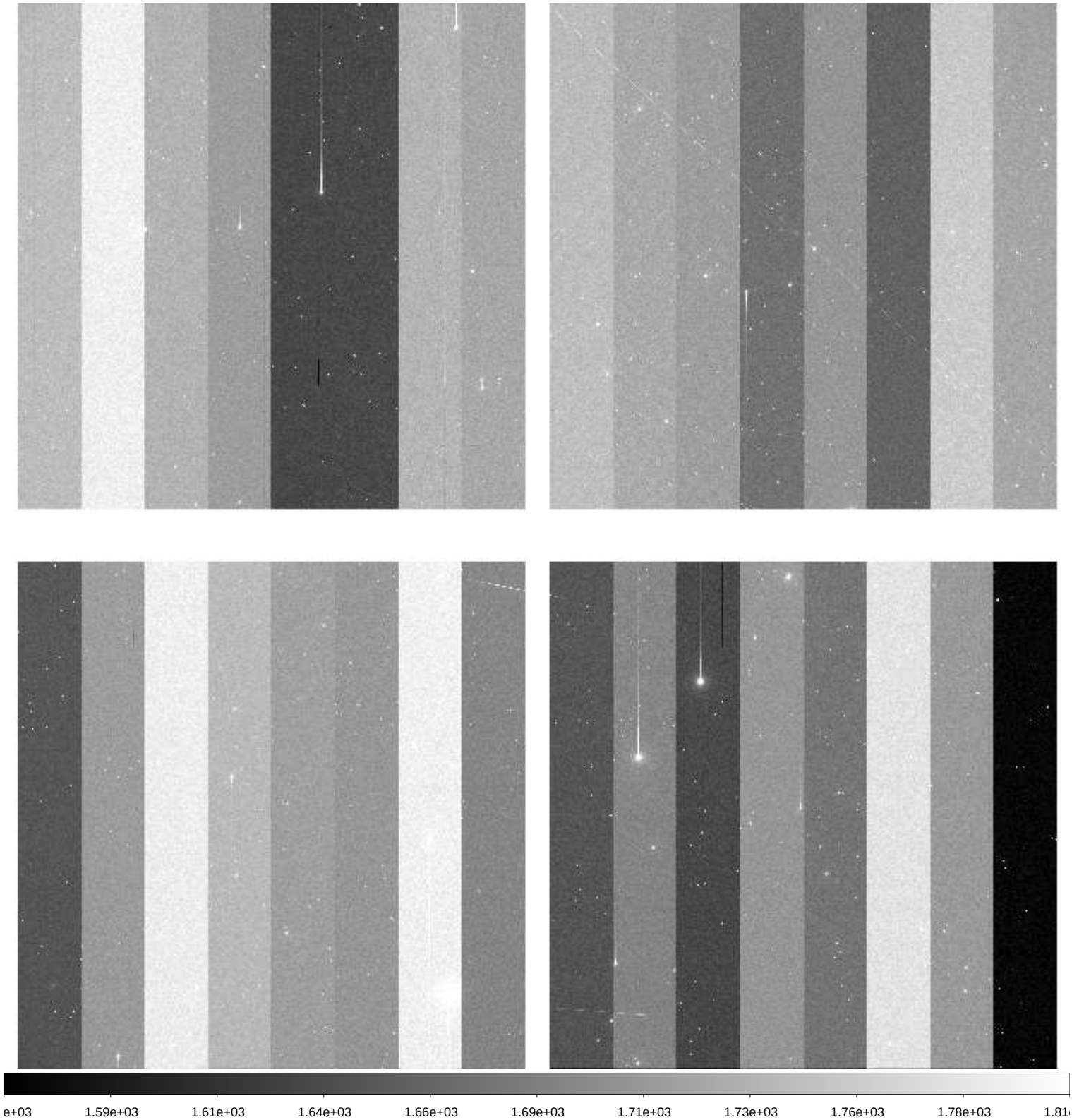
AZ : -148.4

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260720.029109.fits** # 336 / 361 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B2C-SS2607201907-SZZyD**

RA : 00:19:06.000

DEC : -01:34:11.90

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 01:31:59

Filter ID : I

Observation Date : 2026-07-20T19:39:29

CCD Temperature : -273.15

ALT : 56.0

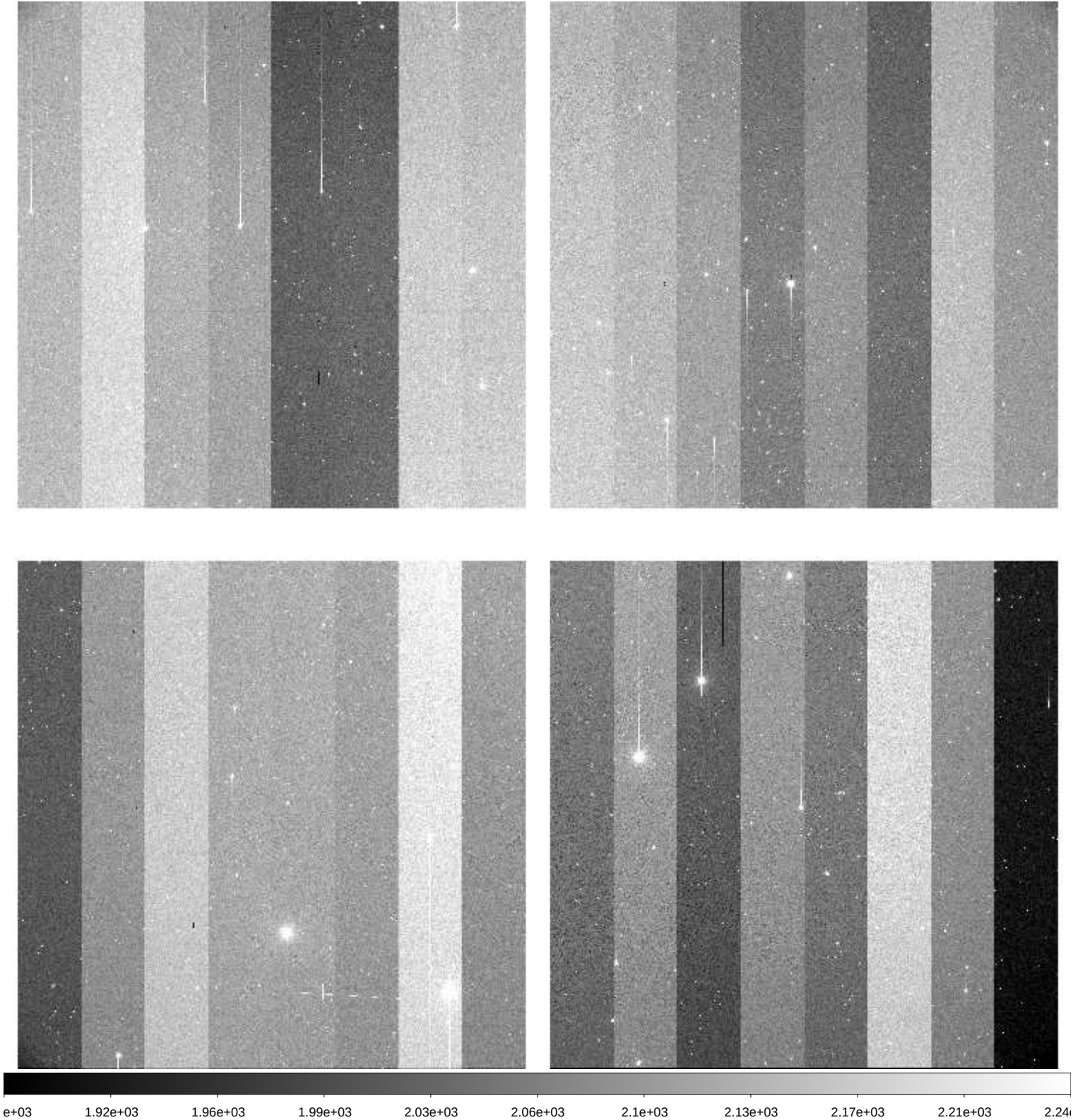
AZ : -147.6

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.20260720.029110.fits

TMT

OBJECT

IC190922B1

00:26:58.490

-01:34:11.90

60

1.20

01:33:56

I

2026-07-20T19:41:39

-273.15

337 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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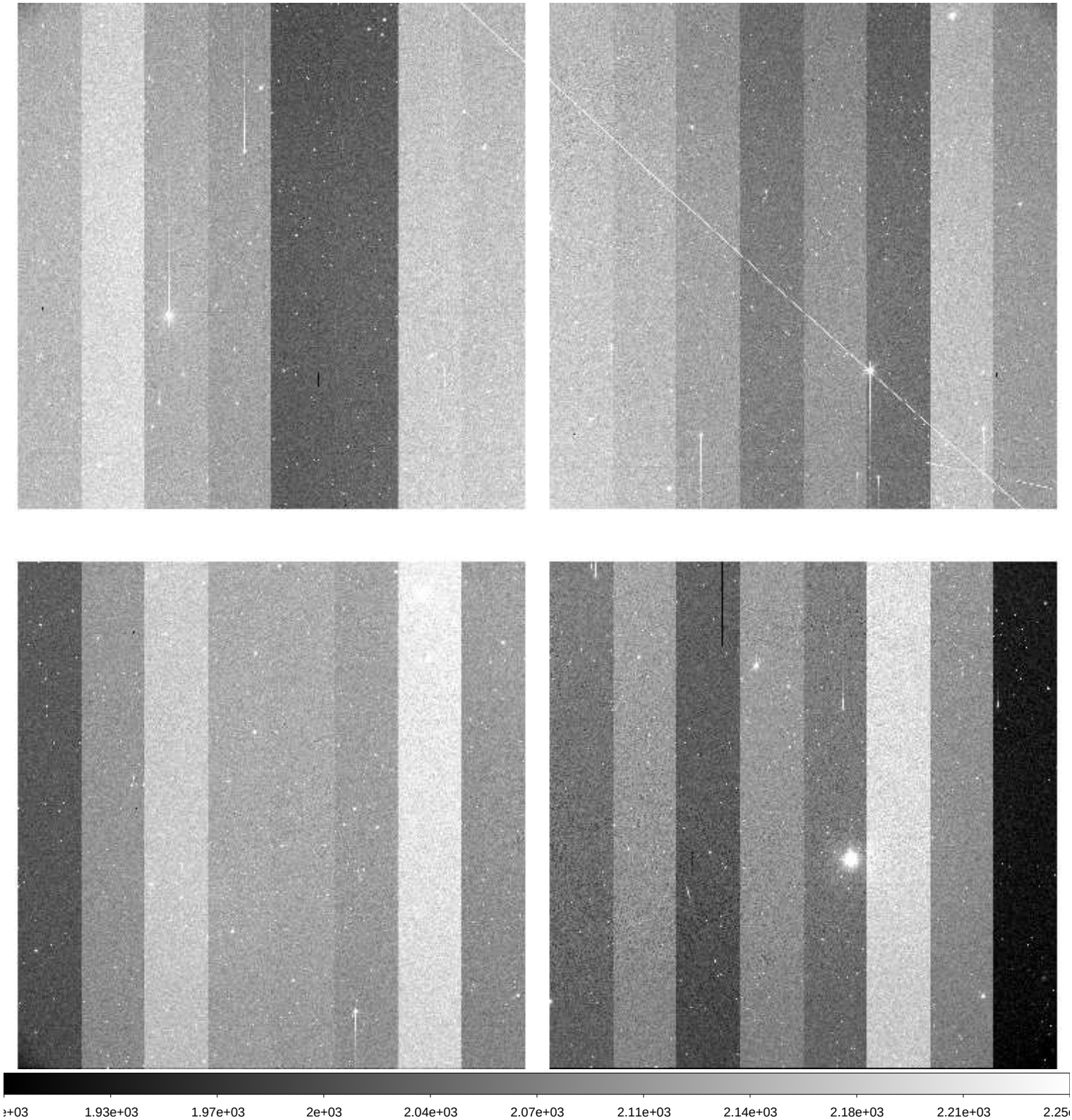
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56.6

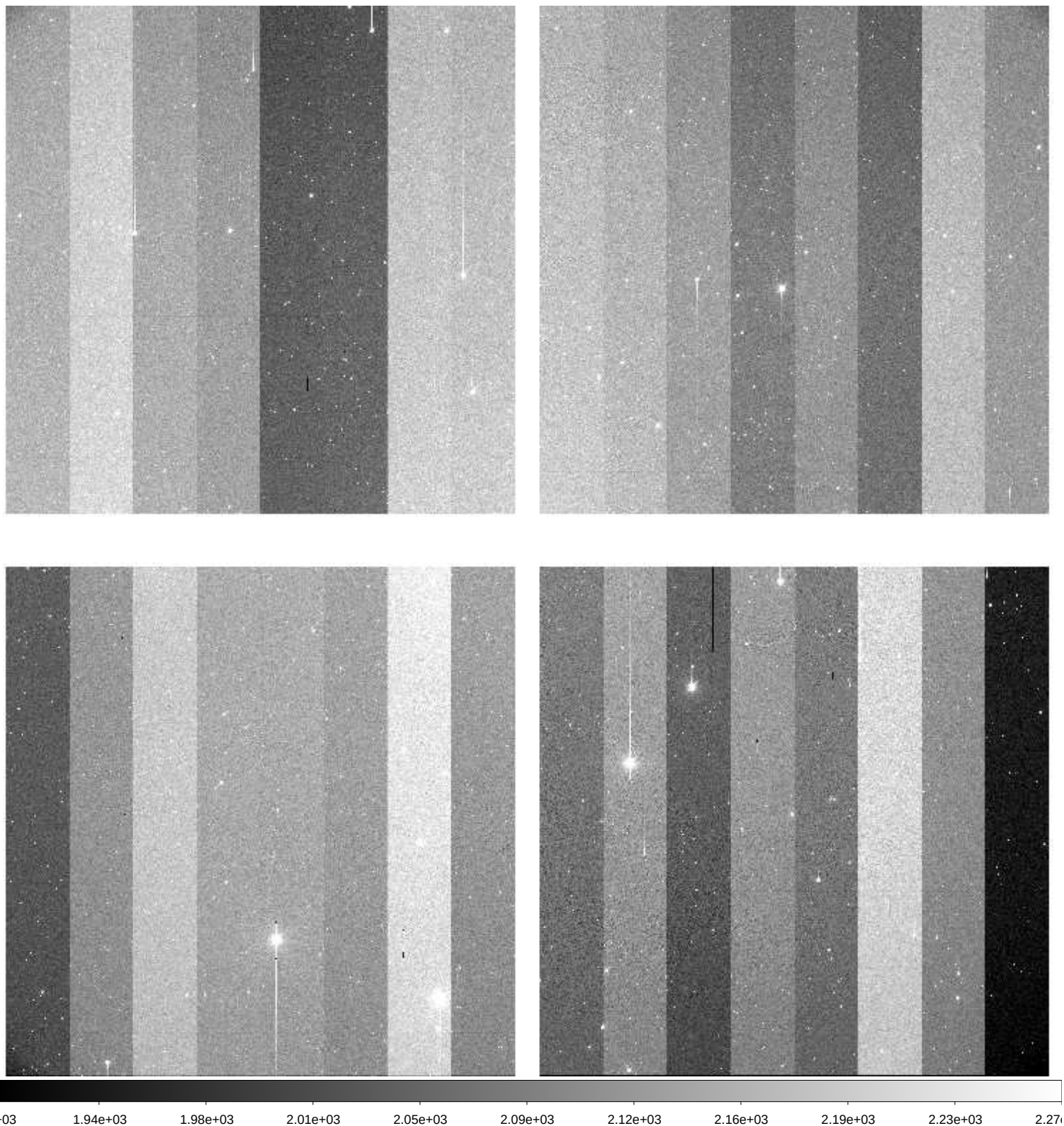
-150.0

0

0.0



File Name	:	kmta.20260720.029111.fits	# 338 / 361 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC190922B2	
RA	:	00:19:06.310	
DEC	:	-01:34:11.90	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	01:36:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T19:43:50	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

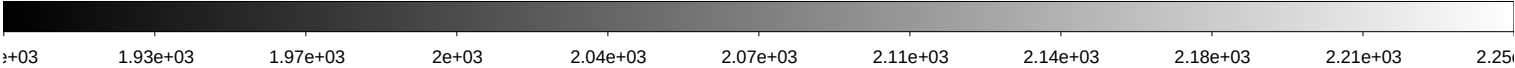
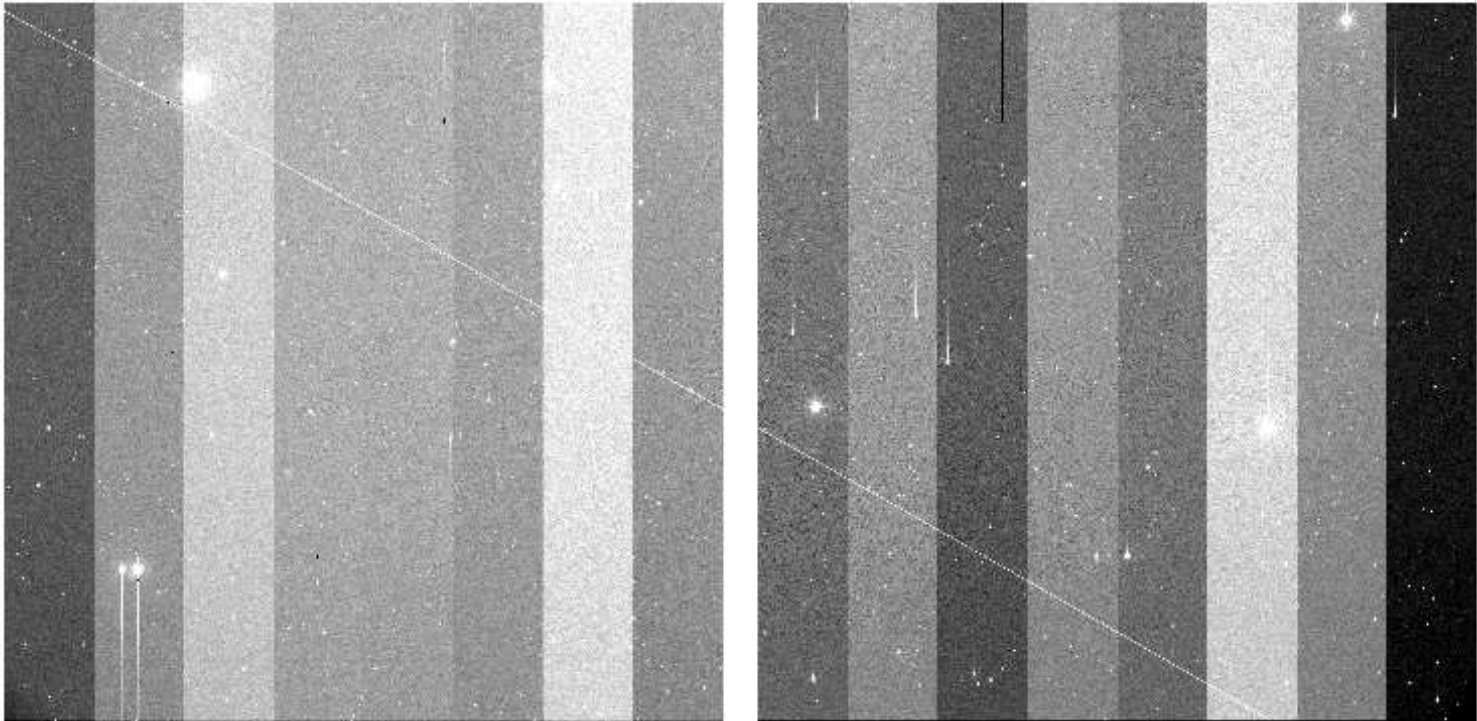
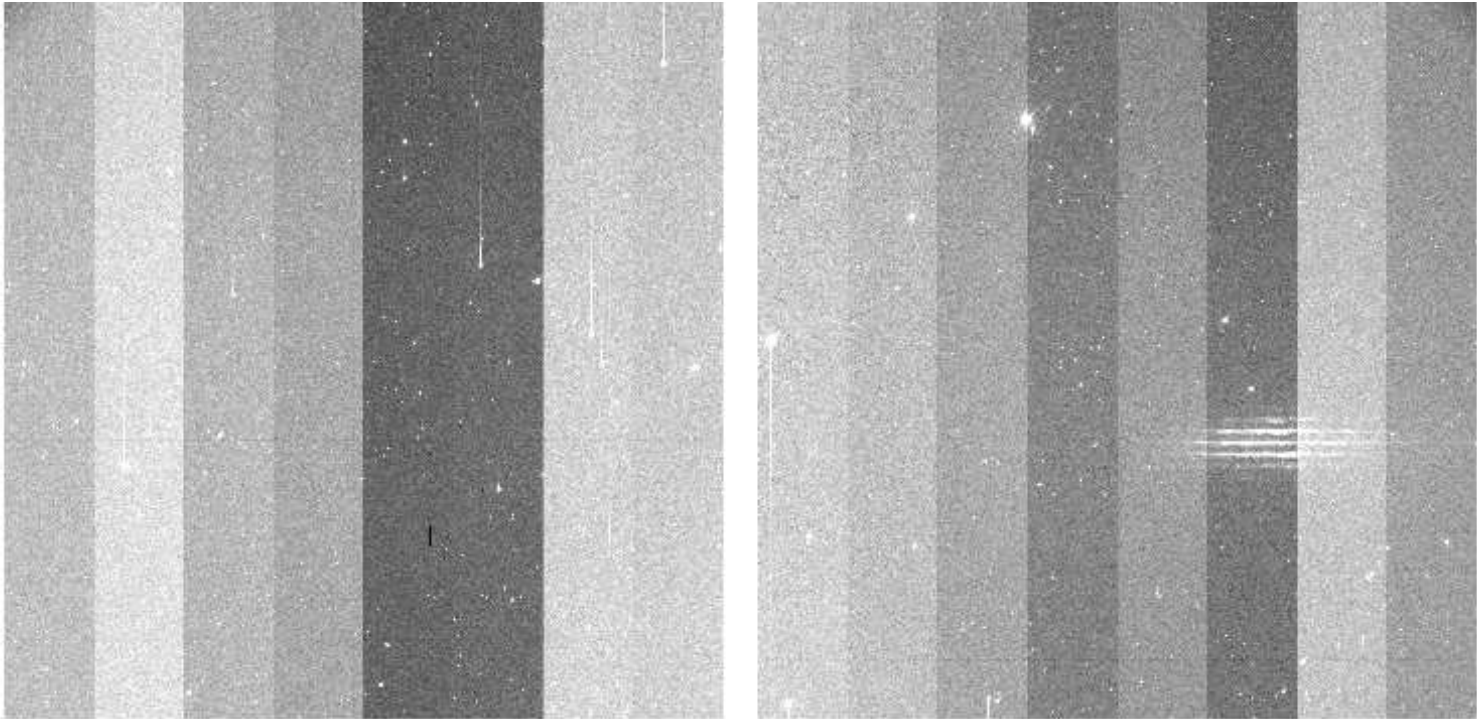
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kmta.20260720.029112.fits
TMT
OBJECT
IC201209a
00:27:31.260
-09:14:59.90
60
1.12
01:38:18
I
2026-07-20T19:46:01
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.9
-140.9
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0
0.0



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

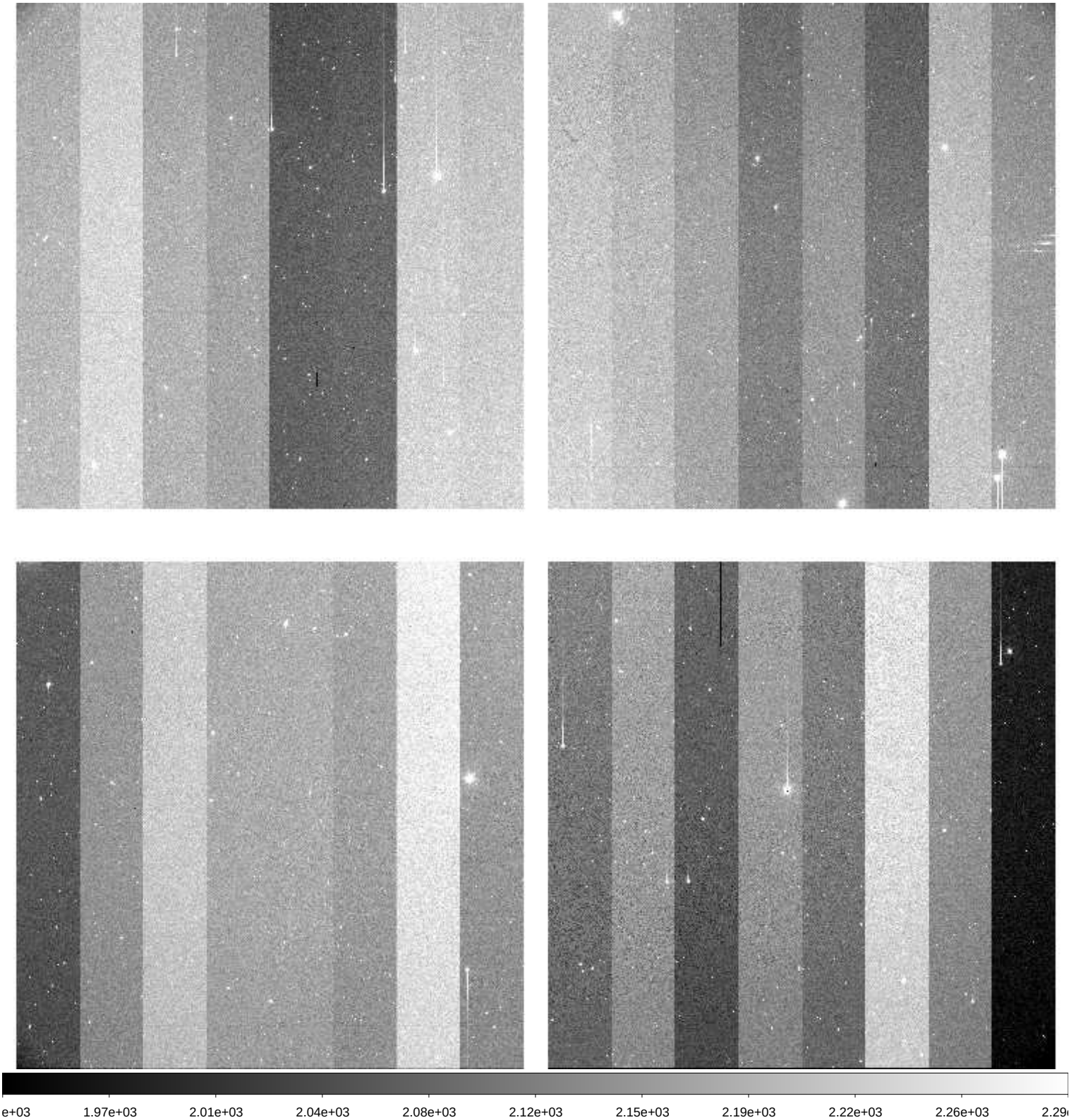
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kmta.20260720.029113.fits
TMT
OBJECT
IC201209b
00:26:32.900
-09:23:23.90
60
1.13
01:40:29
I
2026-07-20T19:48:11
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.6
-139.3
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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

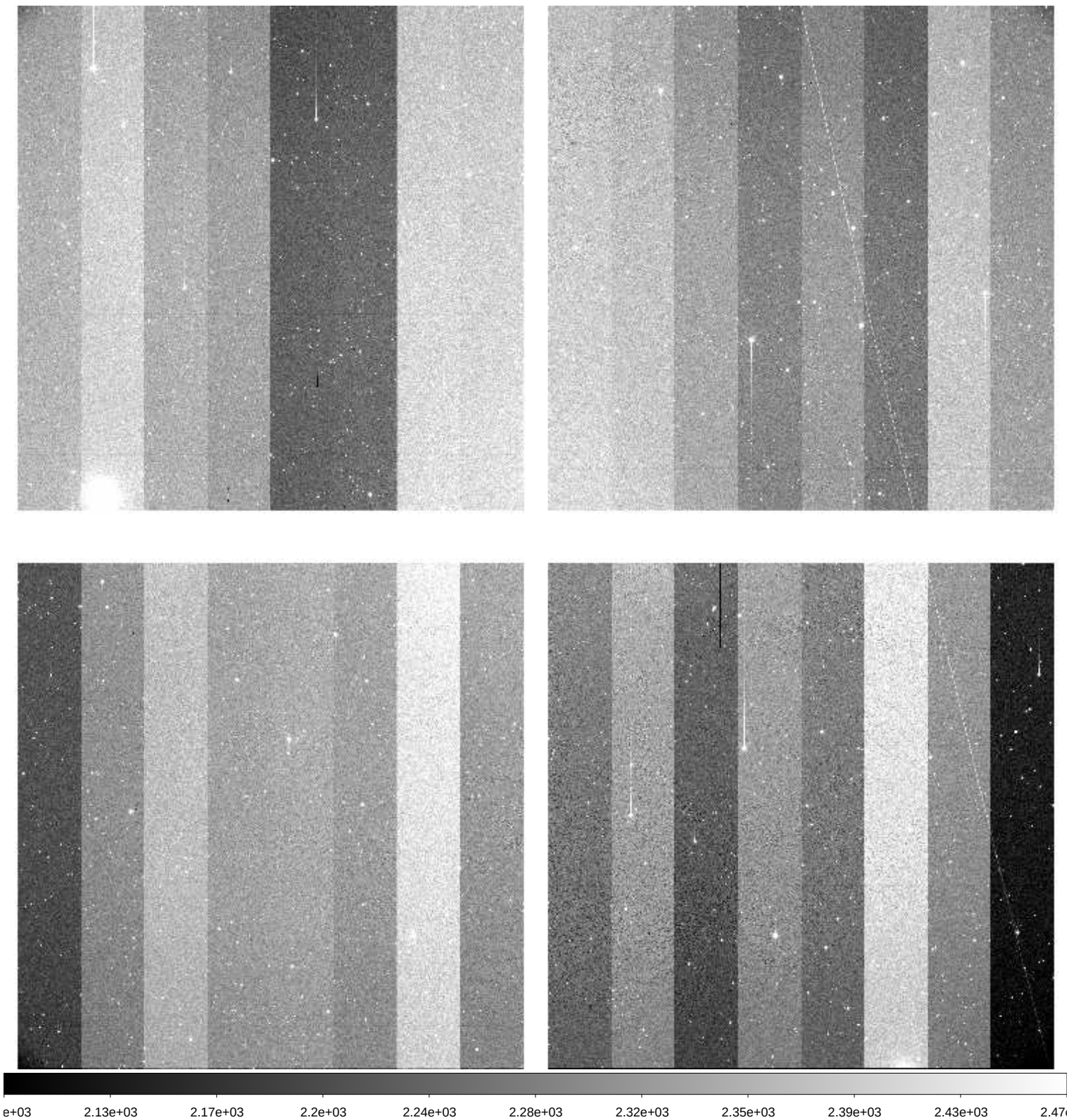
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kmta.20260720.029114.fits
TMT
OBJECT
IC190331b
22:30:57.120
-20:48:23.70
60
1.38
01:42:49
I
2026-07-20T19:50:18
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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46.6
-92.3
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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.20260720.029115.fits

TMT

OBJECT

IC190331c

22:30:29.240

-20:35:35.60

60

1.39

01:44:46

I

2026-07-20T19:52:15

-273.15

342 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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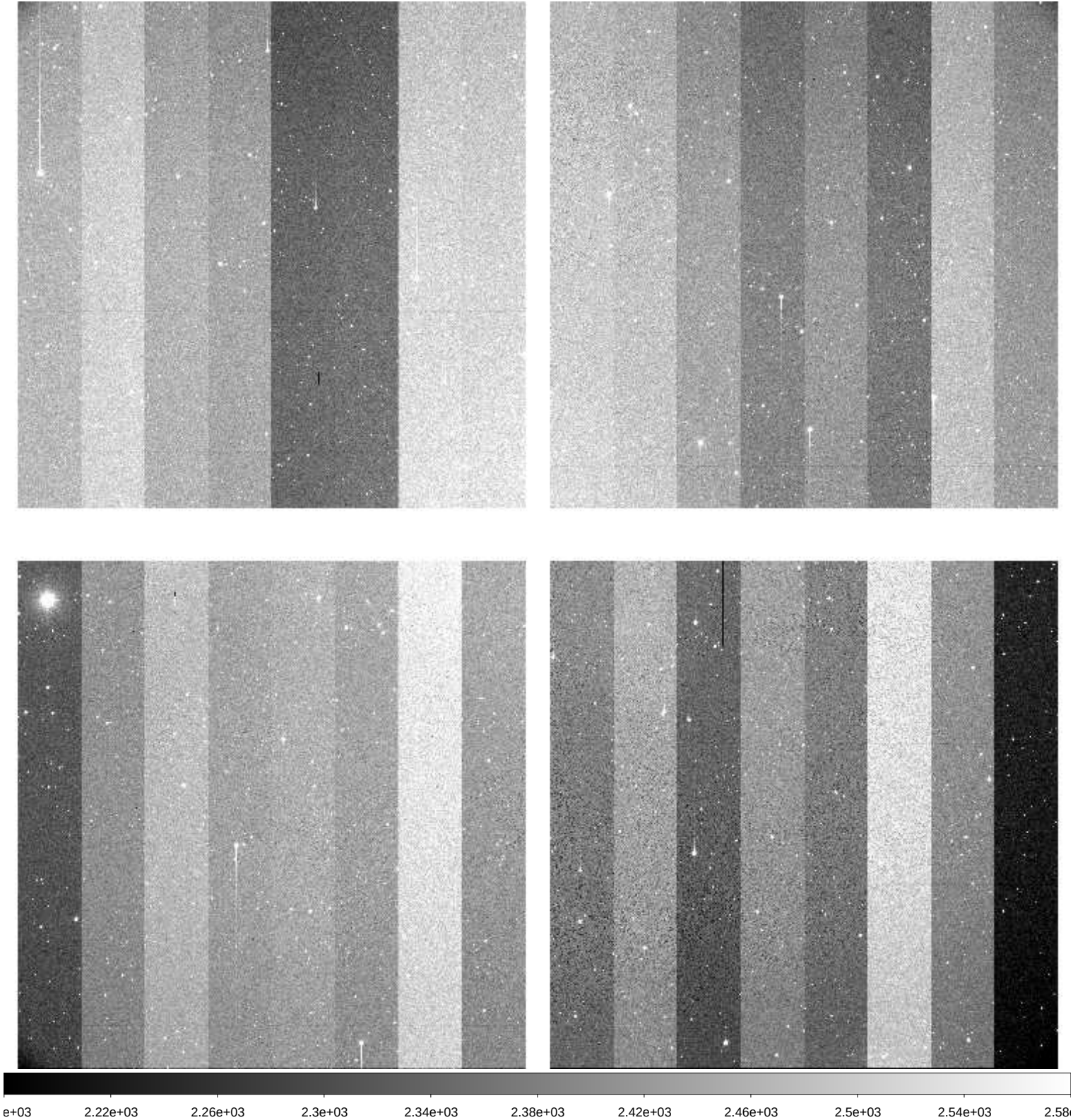
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46.0

-92.3

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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.20260720.029116.fits

TMT

OBJECT

IC191122a

01:51:48.010

+00:56:23.80

60

1.18

01:47:19

I

2026-07-20T19:54:47

-273.15

343 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.7

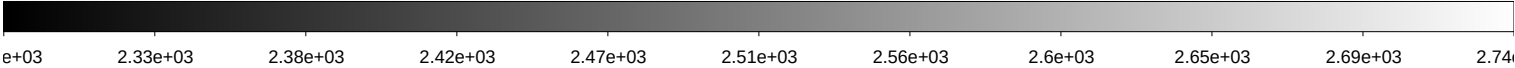
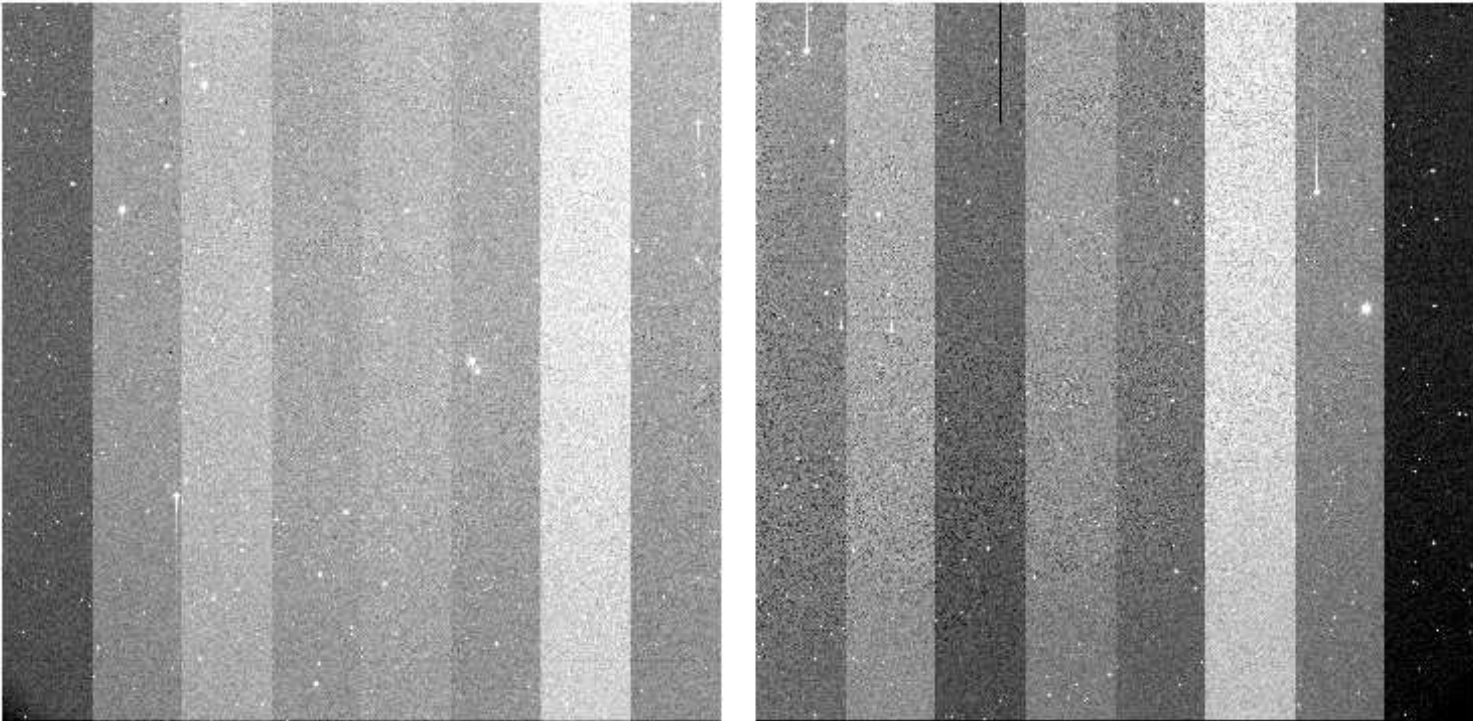
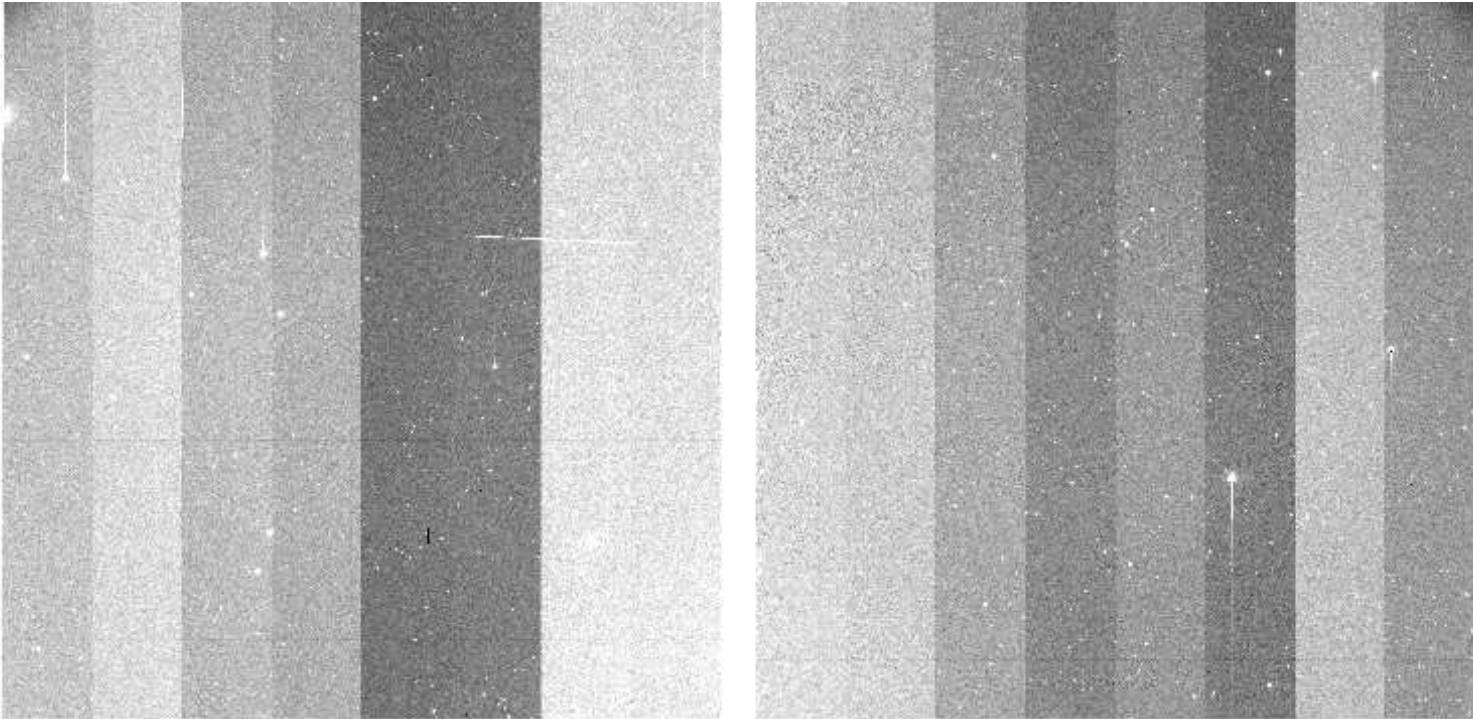
: 176.4

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: 0

: 0.0



File Name : **kmta.20260720.029117.fits** # 344 / 361 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC191122b**

RA : 01:51:48.010

DEC : -01:01:12.00

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 01:49:17

Filter ID : I

Observation Date : 2026-07-20T19:56:45

CCD Temperature : -273.15

ALT : 59.7

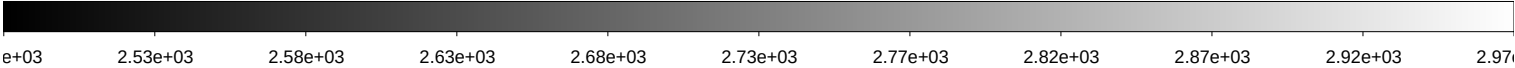
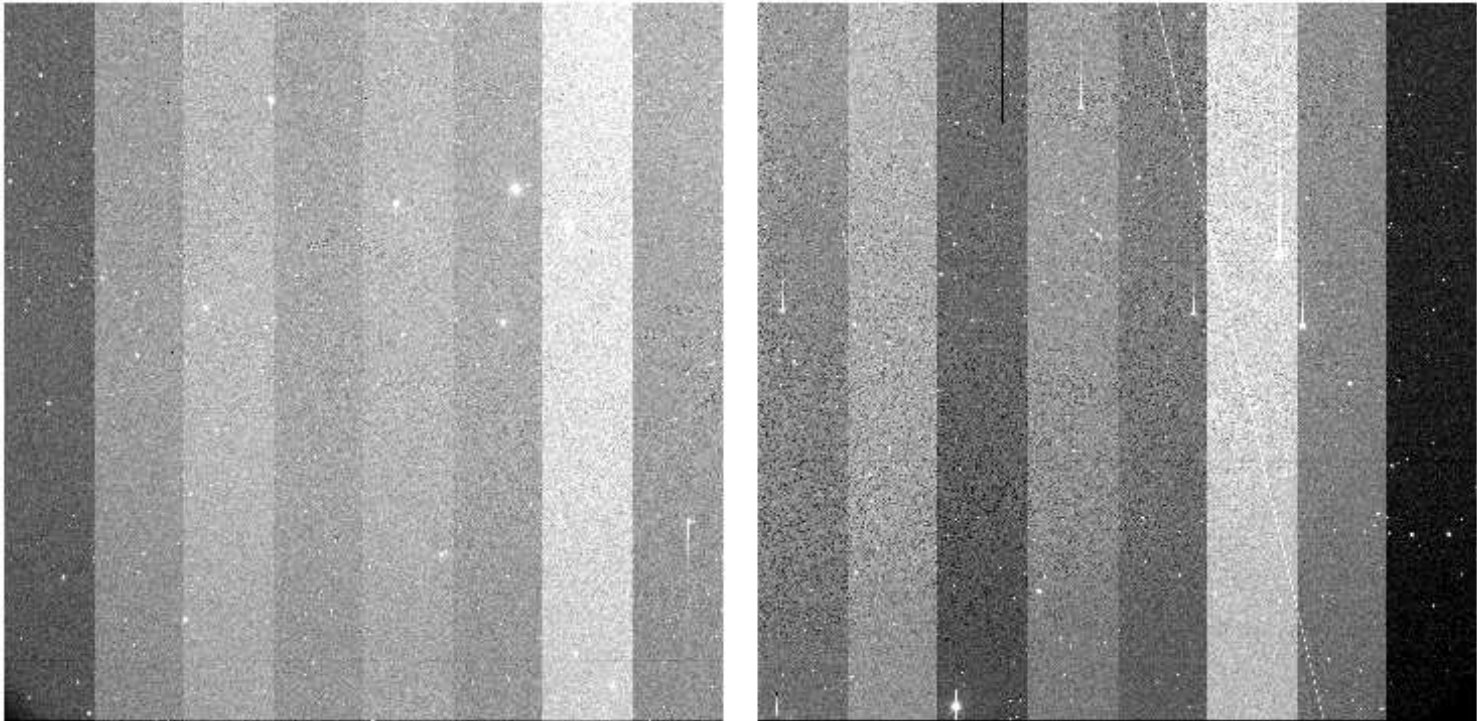
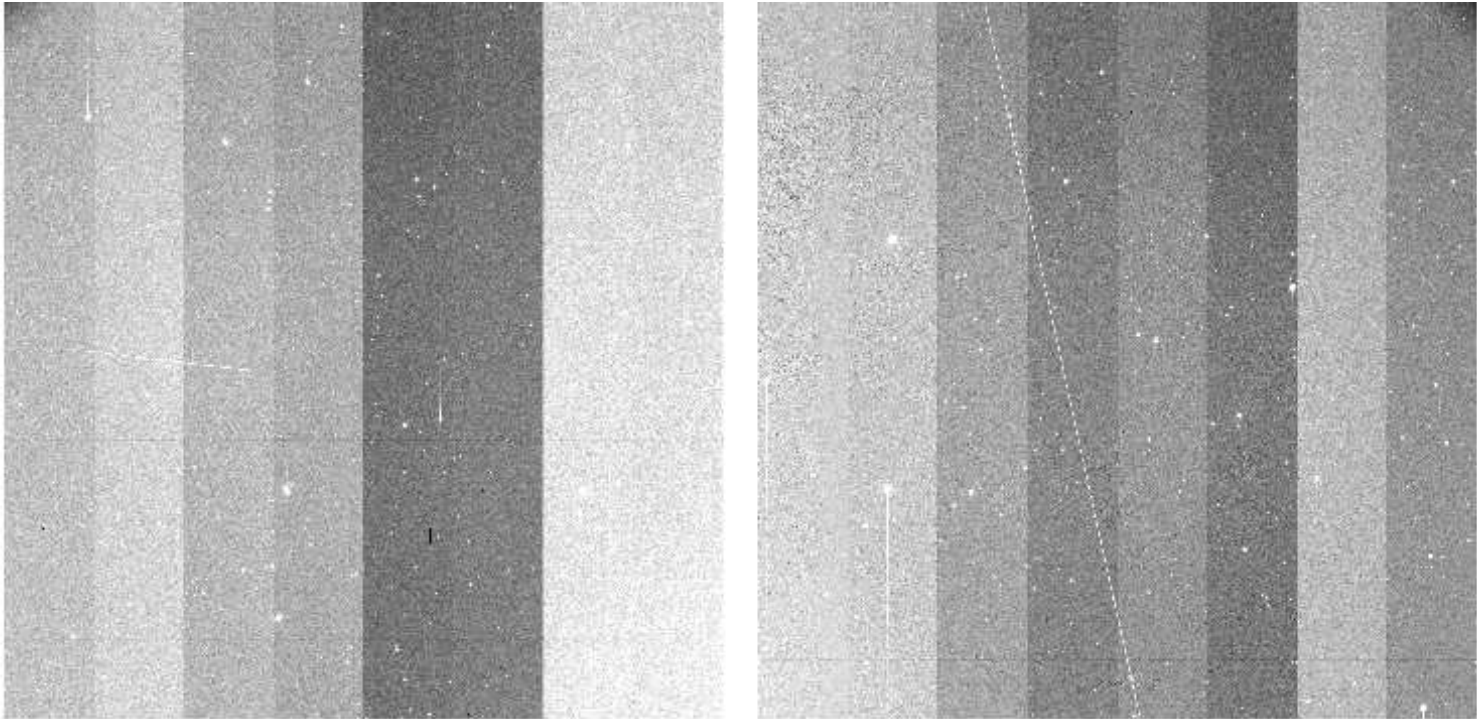
AZ : 177.2

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

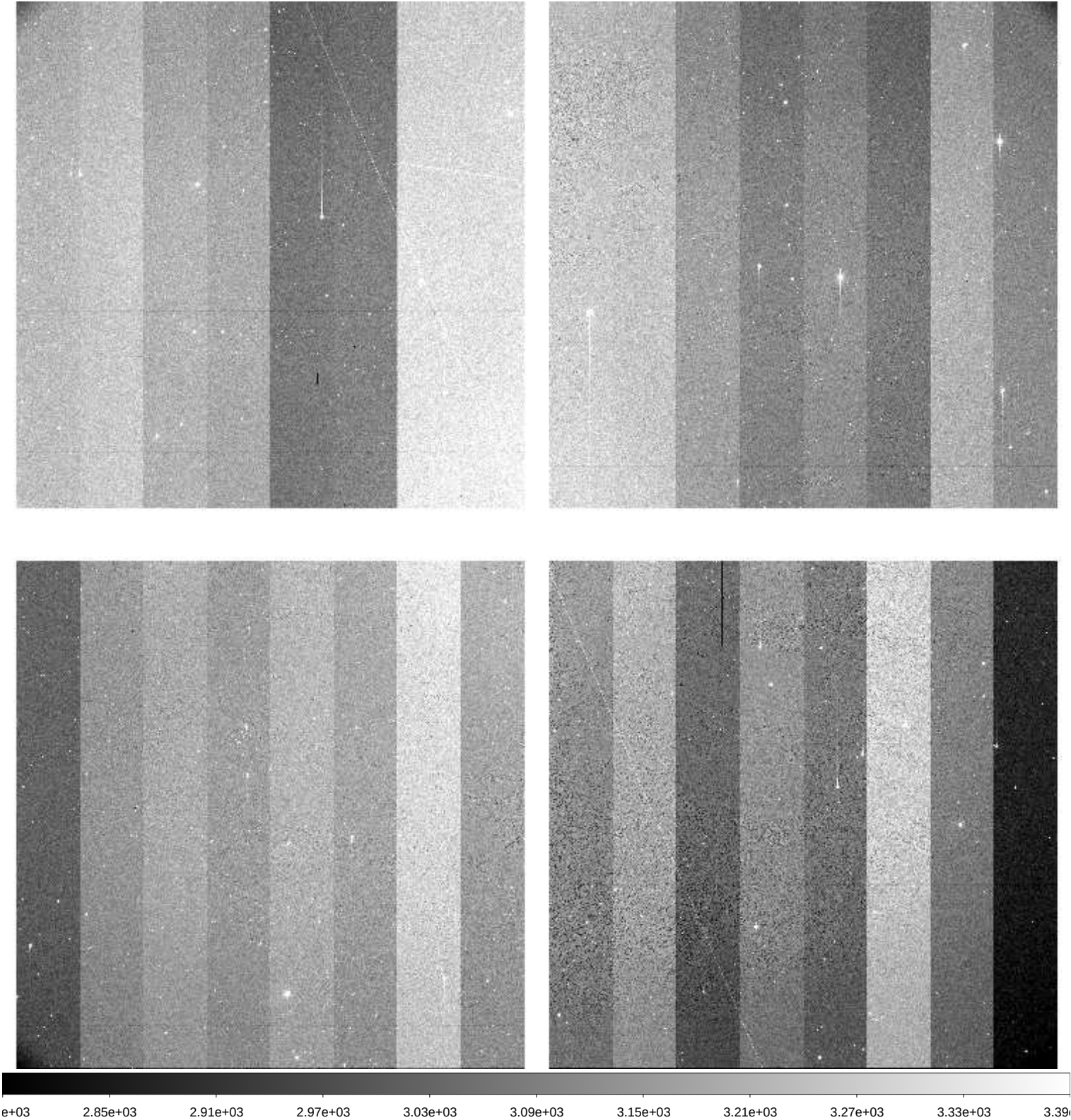
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kmta.20260720.029118.fits
TMT
OBJECT
IC191122c
01:43:48.000
-01:01:11.90
60
1.16
01:51:19
I
2026-07-20T19:58:47
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.7
-177.8
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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.20260720.029121.fits

TMT

OBJECT

IC191122d

01:43:48.010

+00:56:23.90

60

1.18

01:59:25

I

2026-07-20T20:06:51

-273.15

346 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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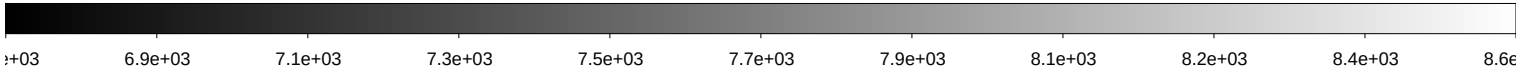
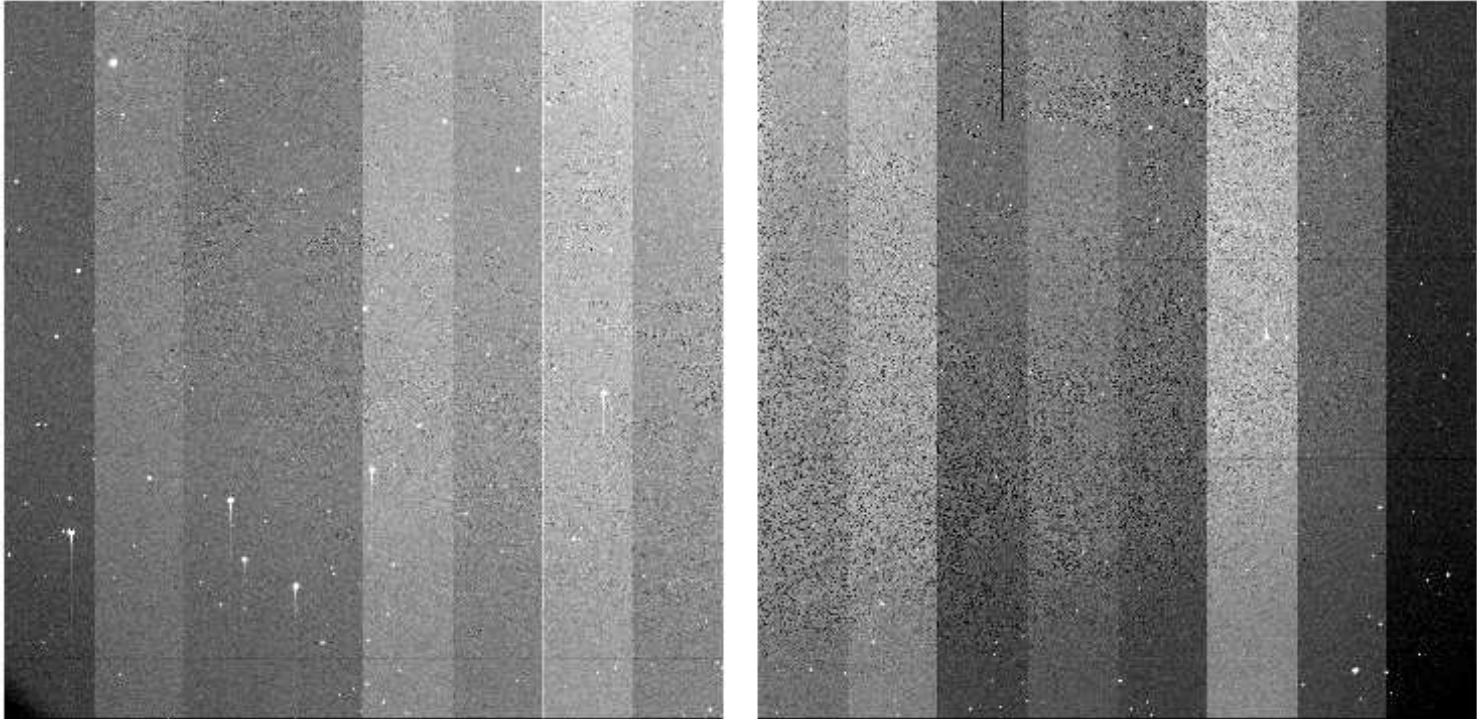
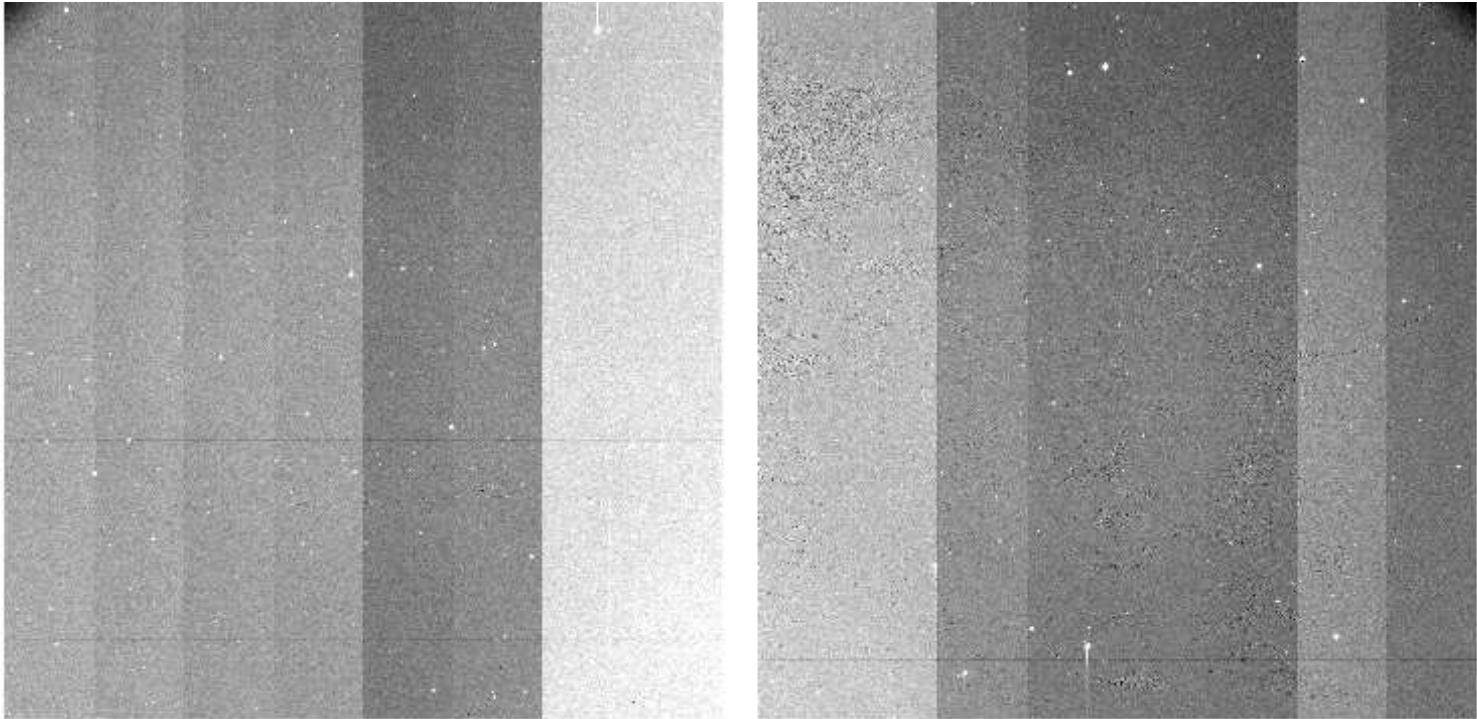
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57.6

-174.2

0

0.0



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

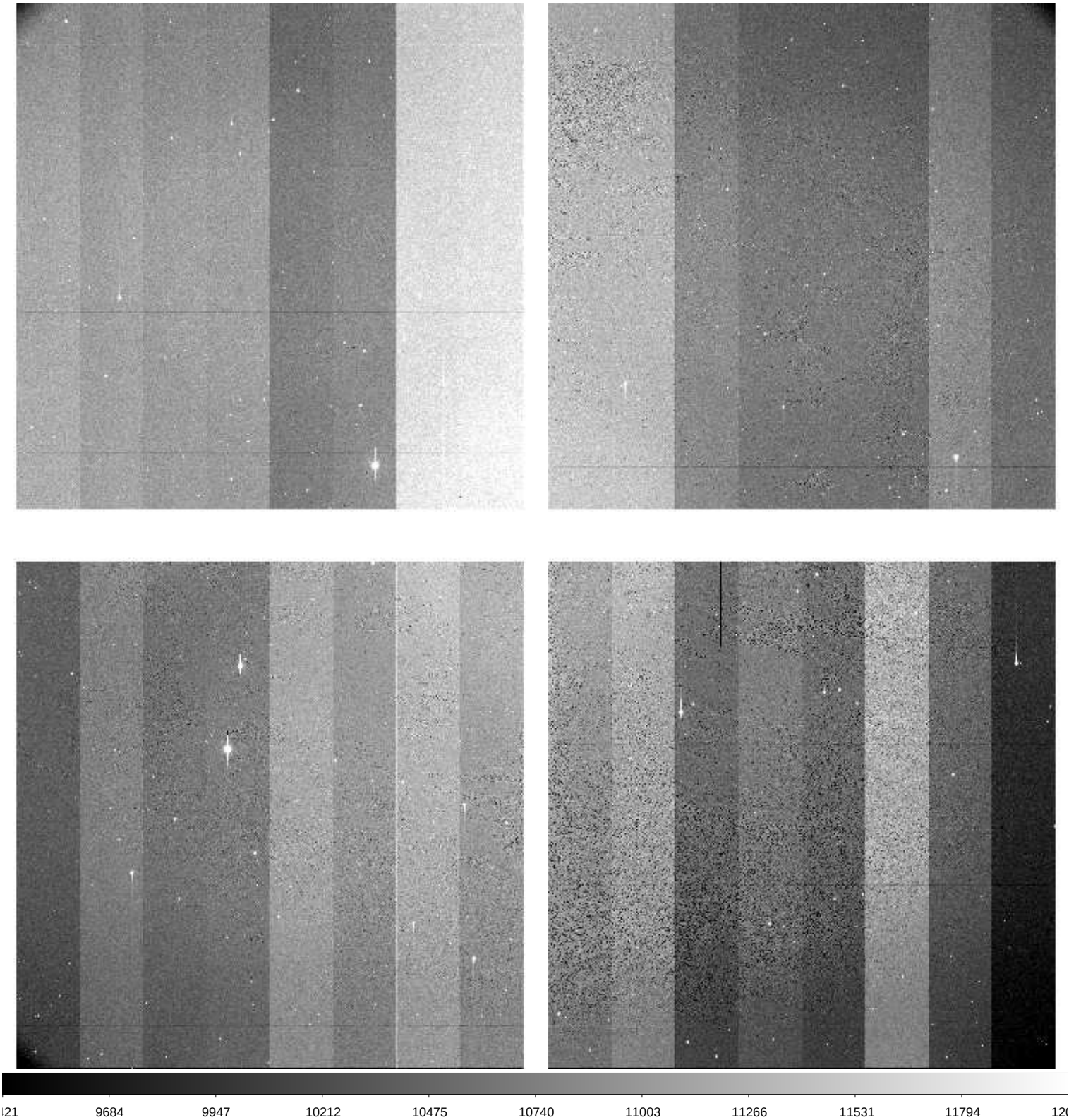
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kmta.20260720.029122.fits
TMT
OBJECT
IC230724_2
02:10:17.850
-01:58:36.10
60
1.15
02:01:22
I
2026-07-20T20:09:01
-273.15

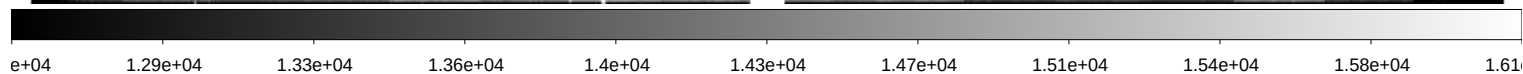
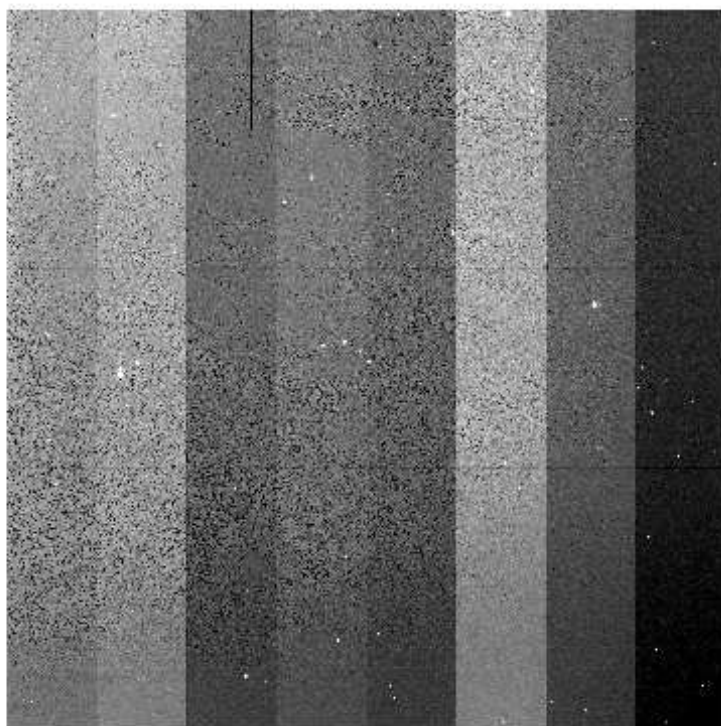
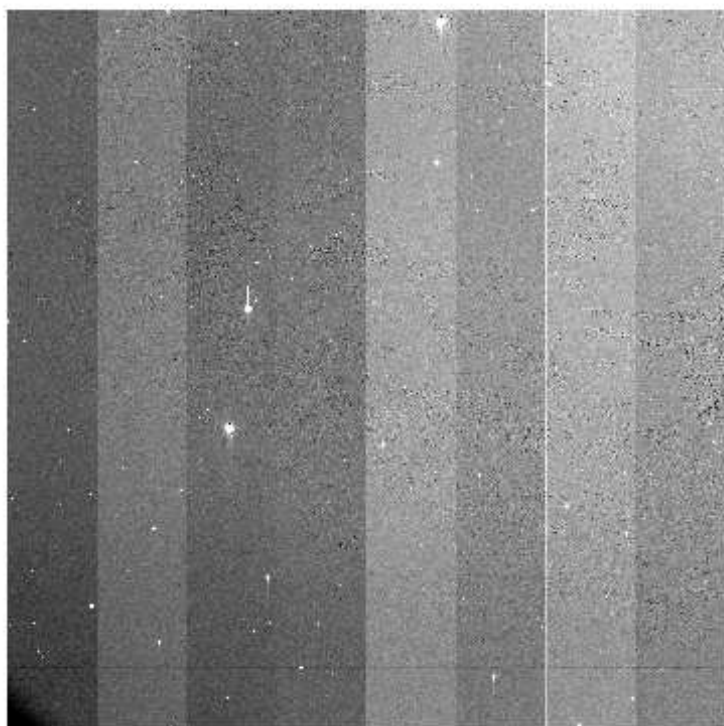
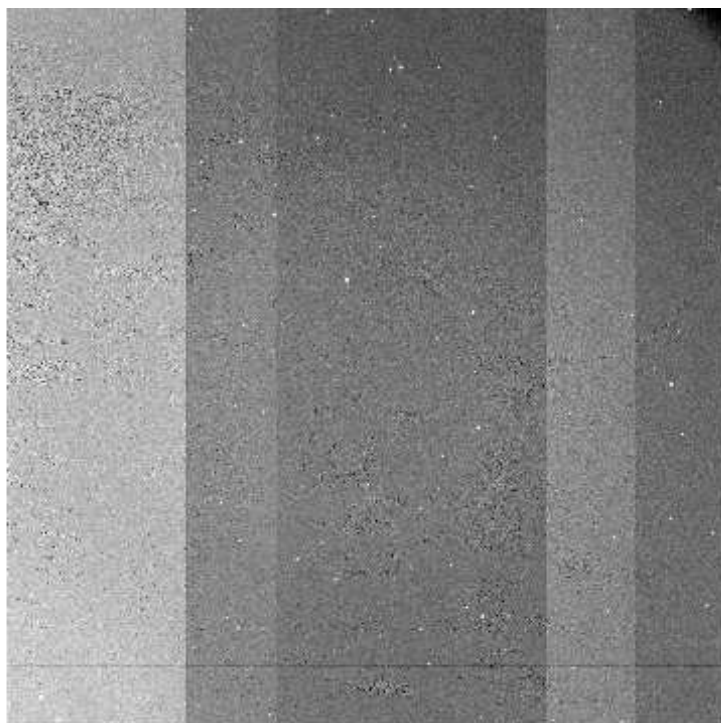
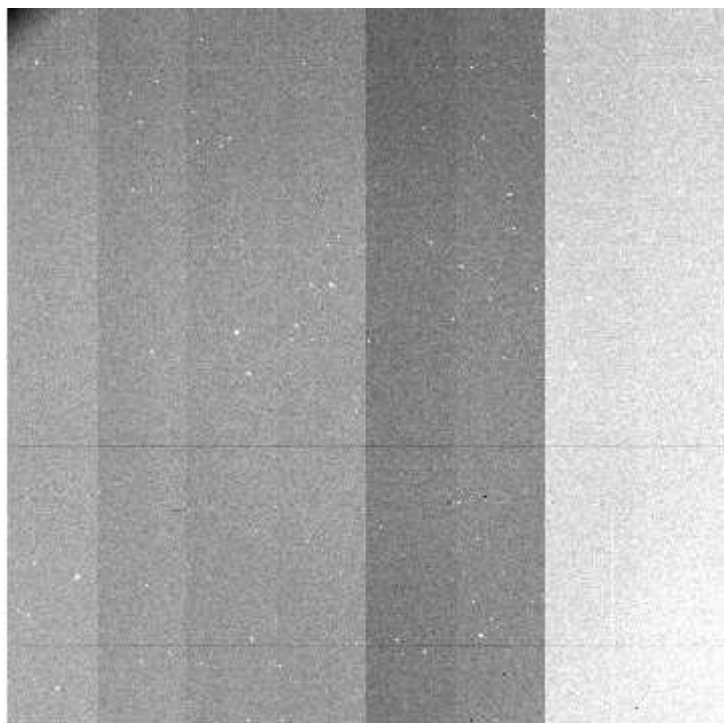
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.5
173.9
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0.0



File Name	:	kmta.20260720.029123.fits	# 348 / 361 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC230724_3	
RA	:	02:09:51.750	
DEC	:	-01:45:48.10	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	02:03:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-20T20:10:57	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.029124.fits

ALL

FLAT

flat

00:31:07.330

-35:39:45.80

40

1.08

02:13:16

R

2026-07-20T20:20:40

-273.15

349 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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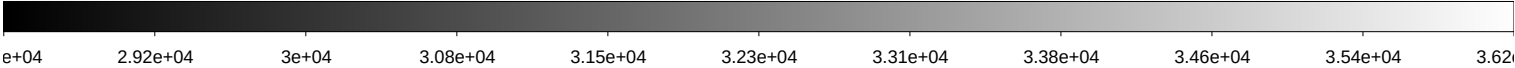
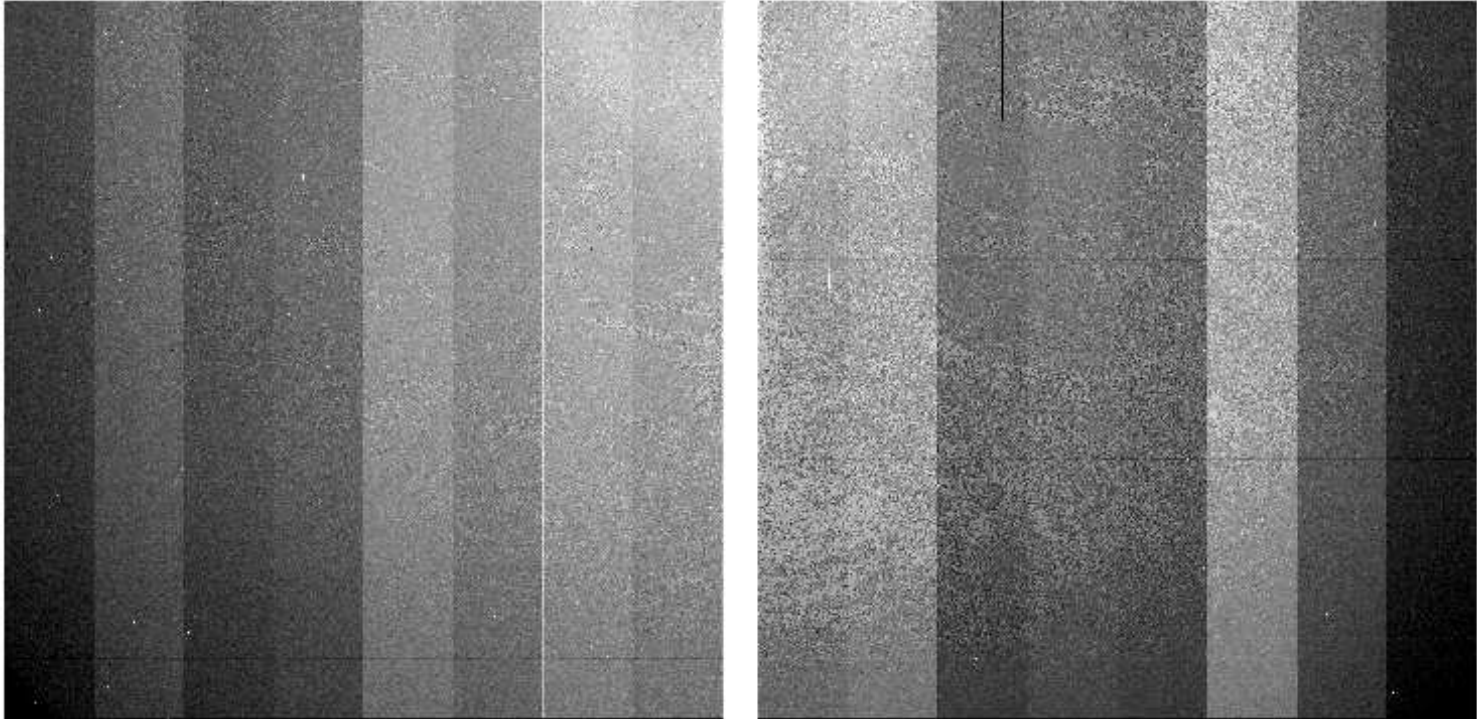
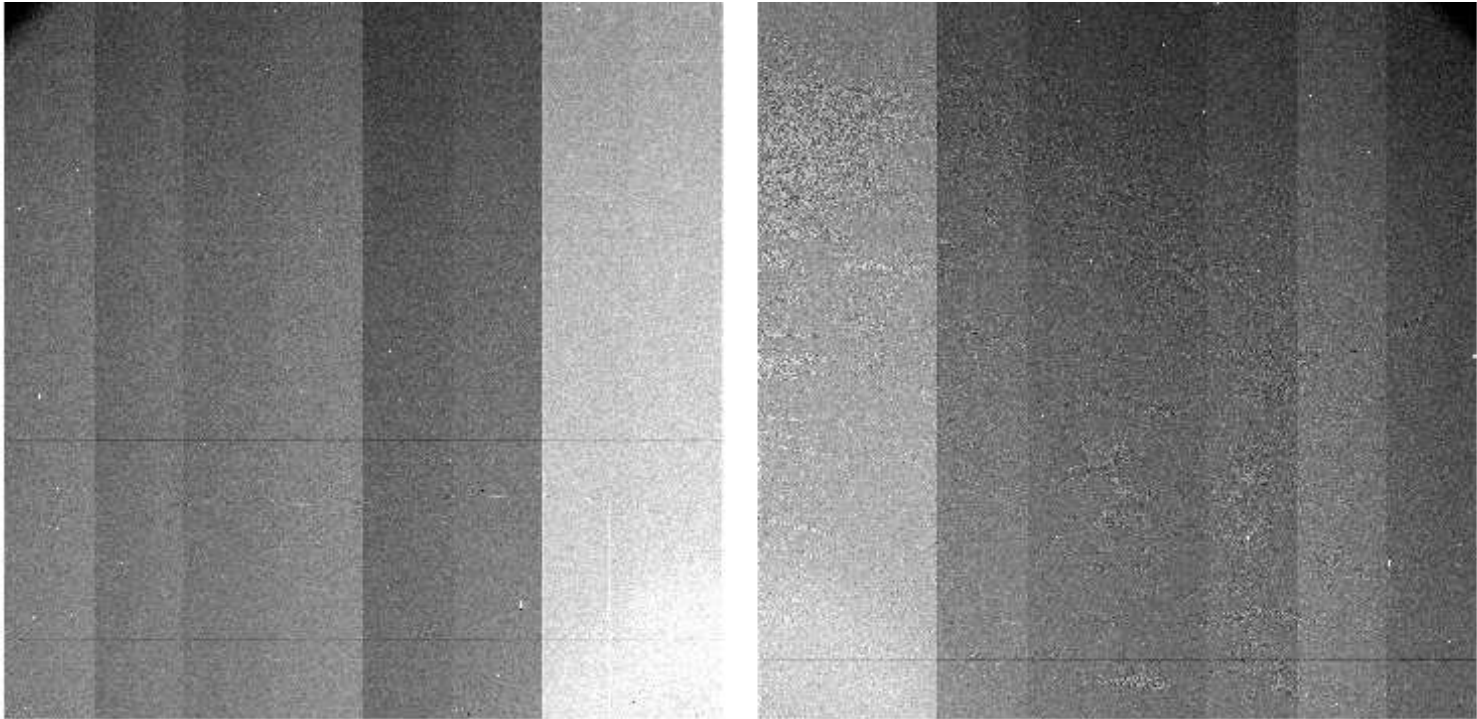
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68.3

-71.0

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.20260720.029125.fits

ALL

FLAT

flat

00:31:23.230

-35:45:43.00

35

1.08

02:15:00

R

2026-07-20T20:22:25

-273.15

350 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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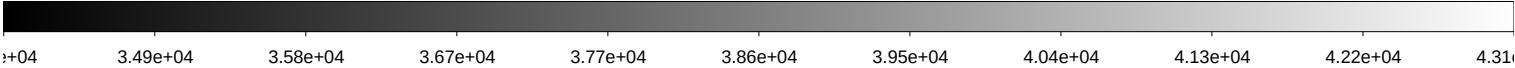
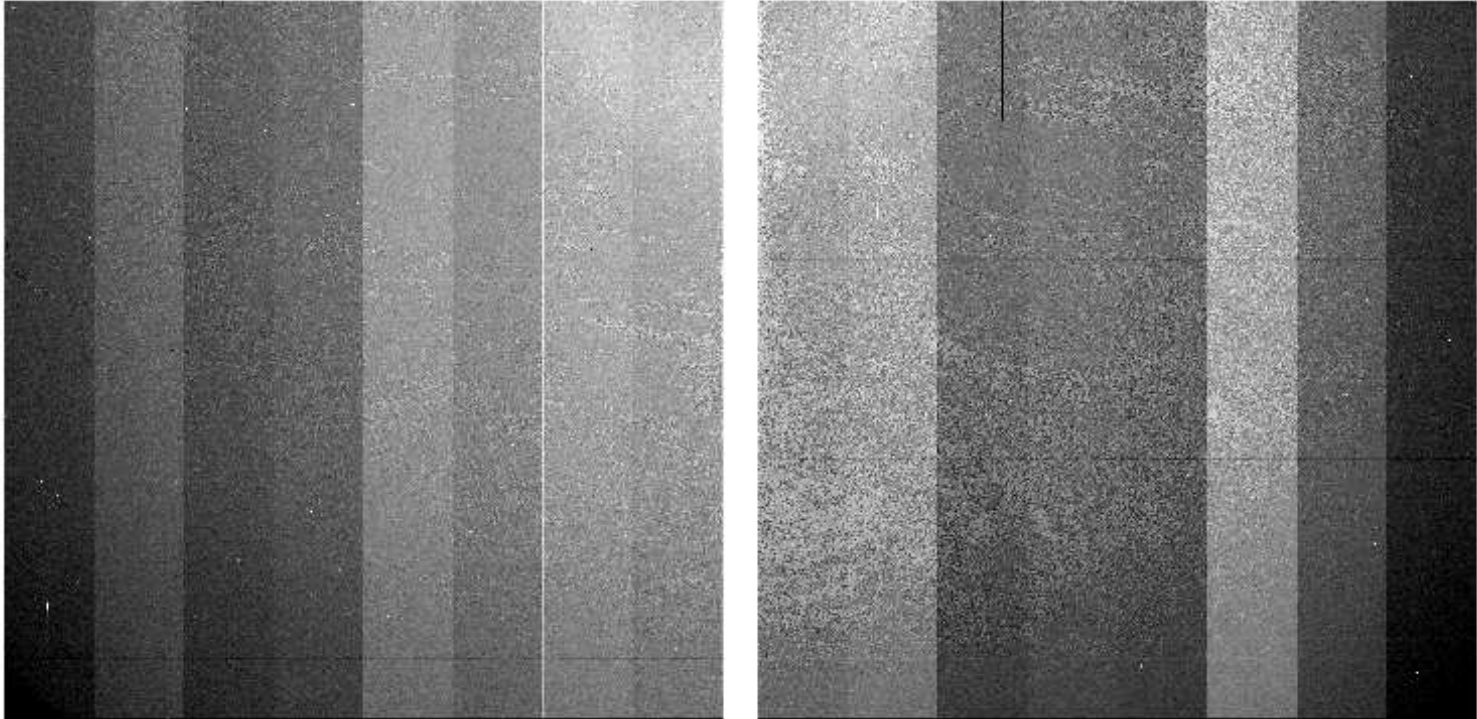
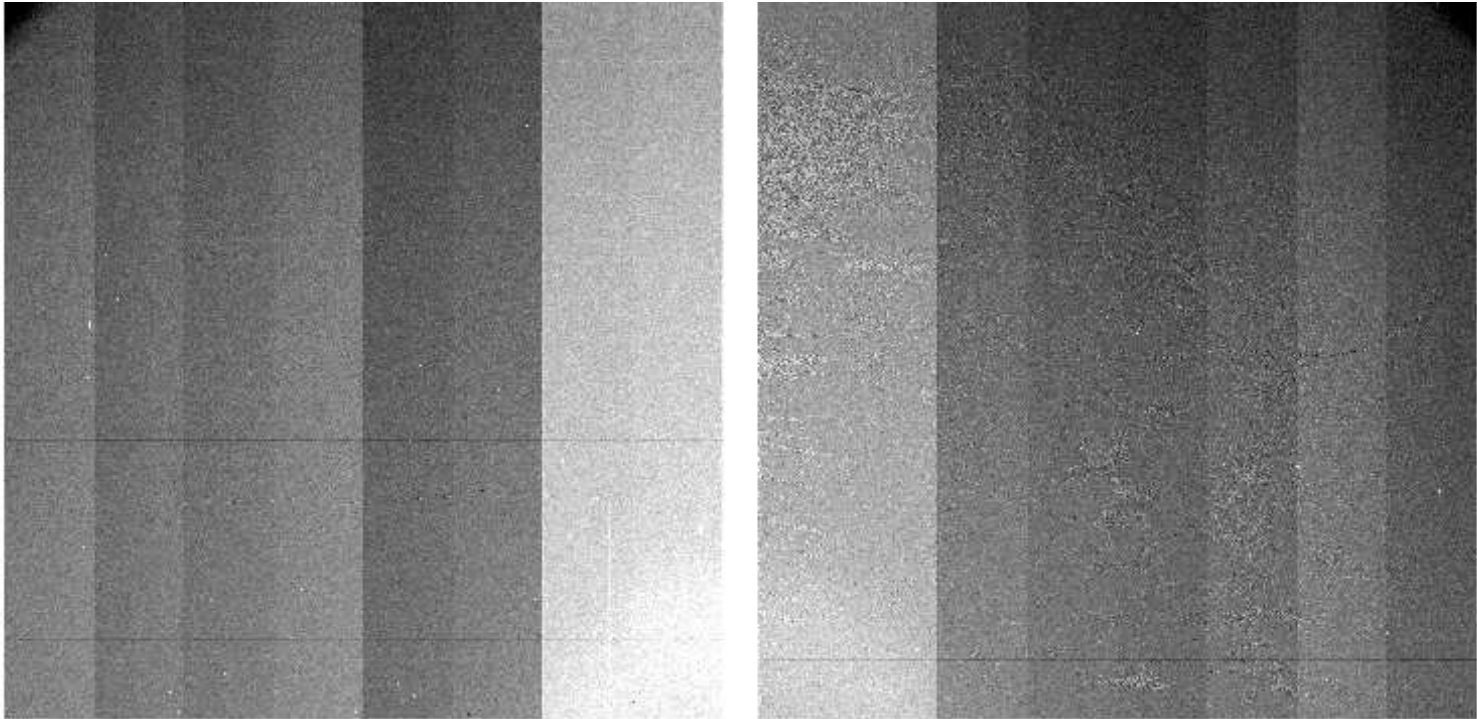
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68.0

-70.8

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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.20260720.029126.fits

ALL

FLAT

flat

00:31:20.320

-35:54:29.90

20

1.08

02:16:46

R

2026-07-20T20:24:10

-273.15

351 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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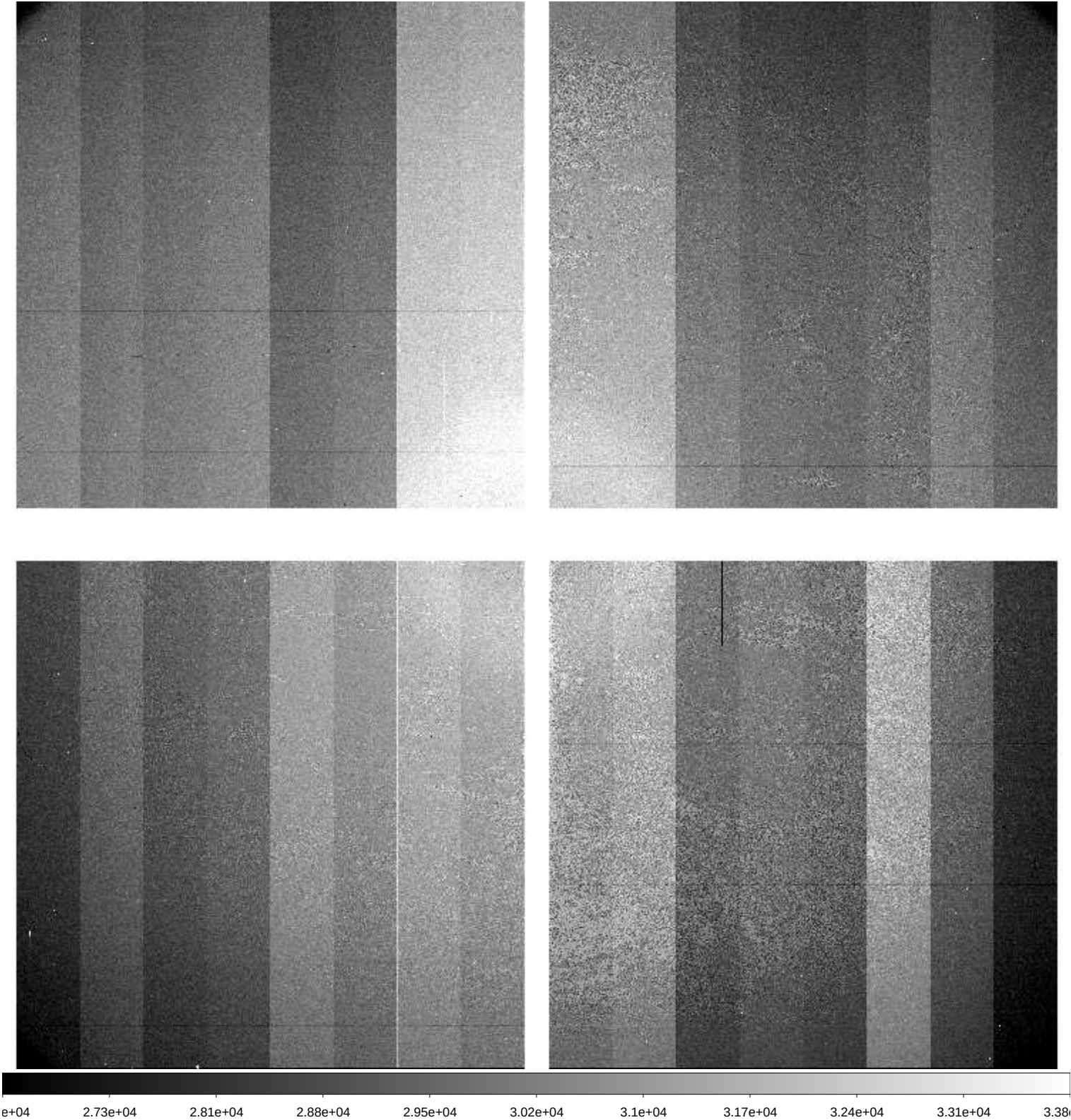
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67.6

-70.5

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.20260720.029127.fits

ALL

FLAT

flat

00:31:01.260

-36:01:11.20

12

1.08

02:18:20

R

2026-07-20T20:25:44

-273.15

352 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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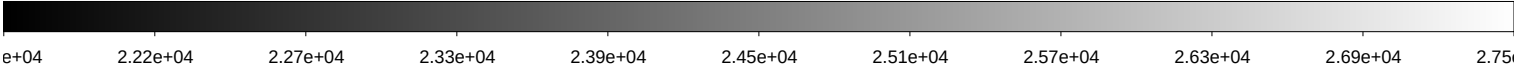
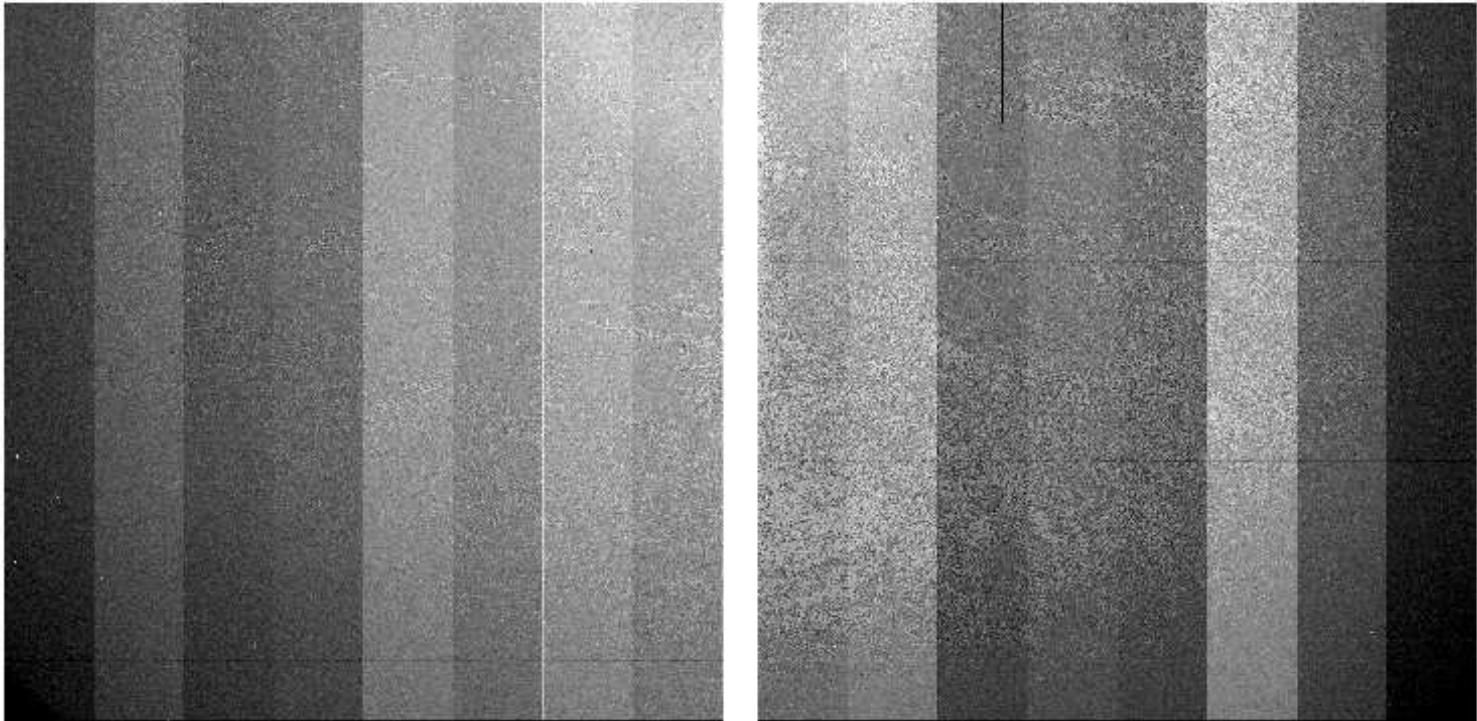
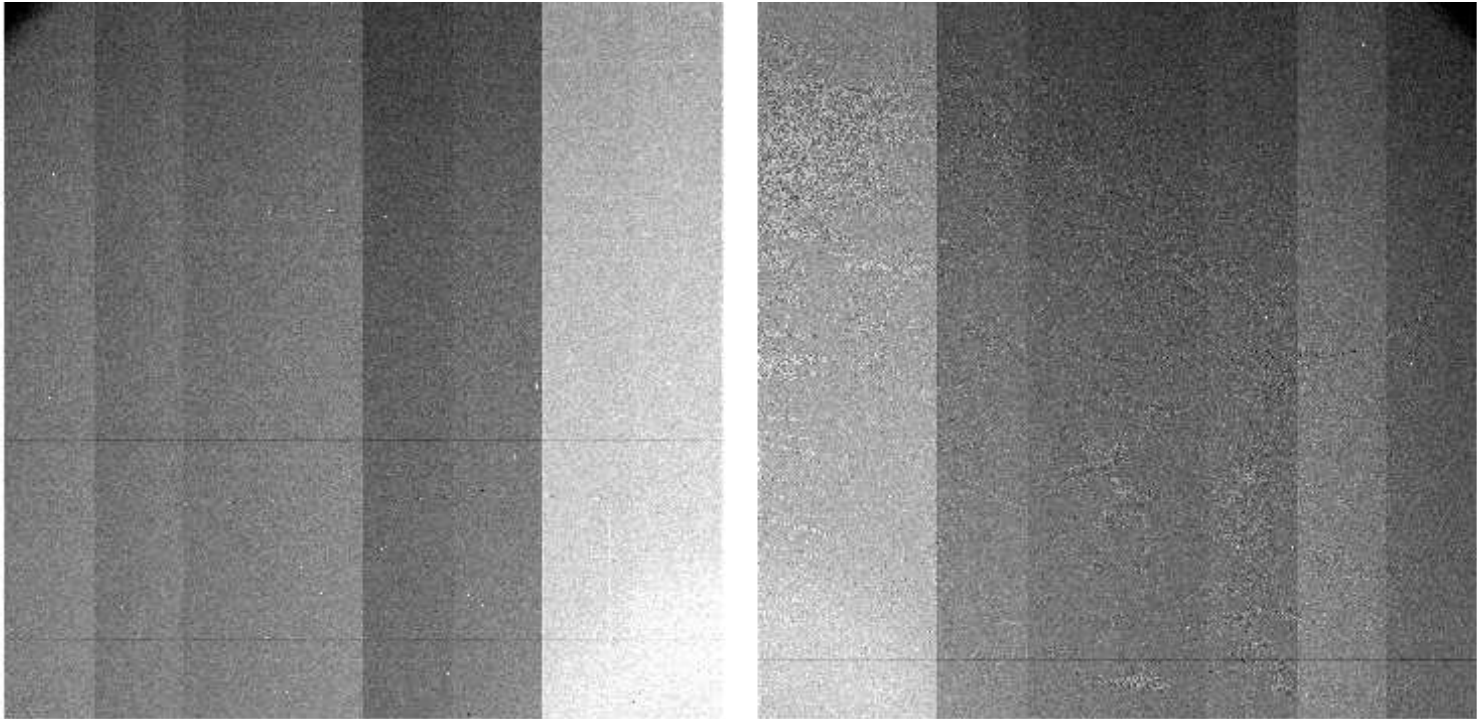
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67.2

-70.3

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260720.029128.fits

ALL

FLAT

flat

00:31:04.440

-36:04:21.90

30

1.09

02:19:35

B

2026-07-20T20:26:59

-273.15

353 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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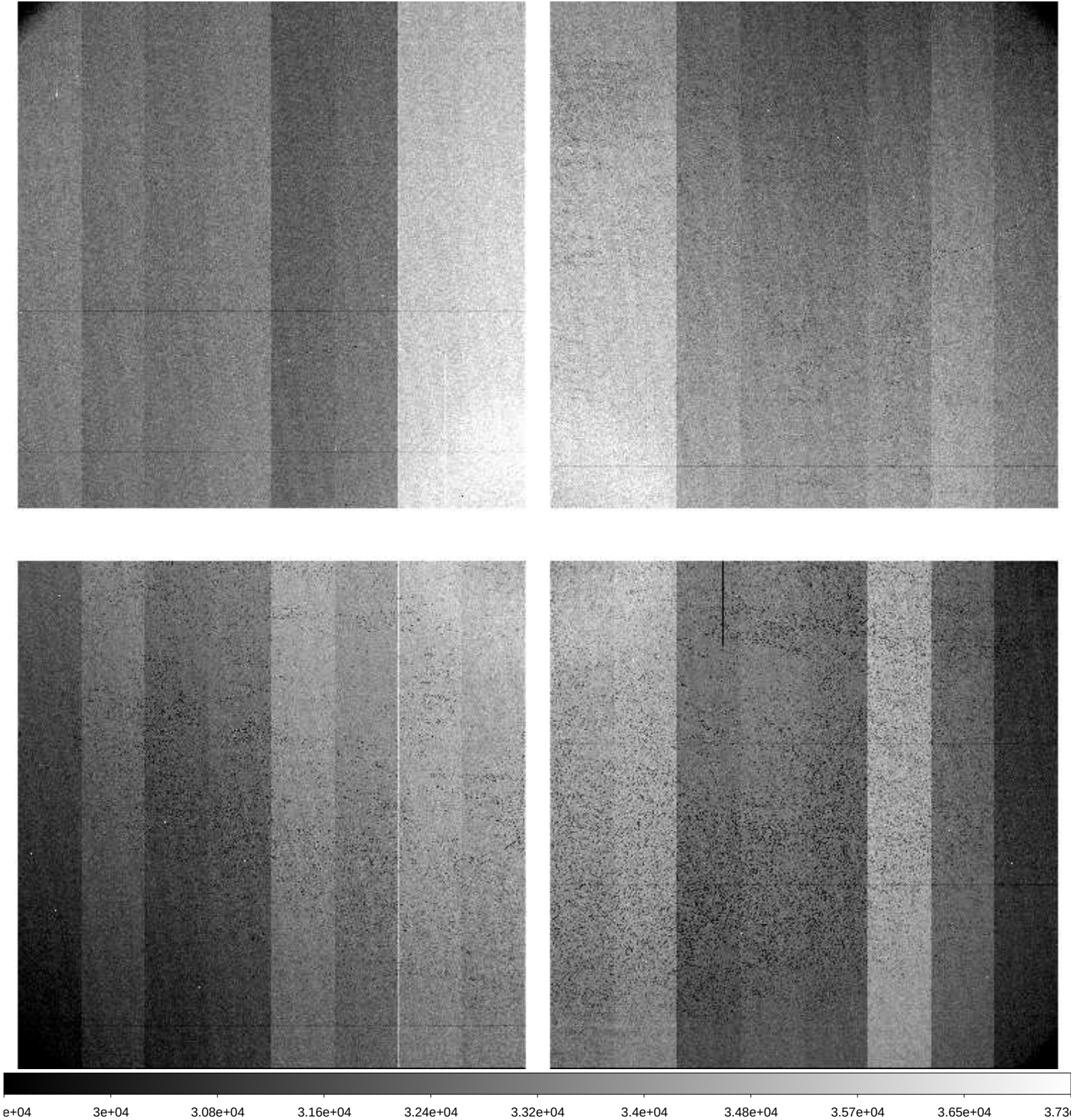
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66.9

-70.2

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.20260720.029129.fits

ALL

FLAT

flat

00:31:12.690

-36:10:30.90

18

1.09

02:21:16

B

2026-07-20T20:28:38

-273.15

354 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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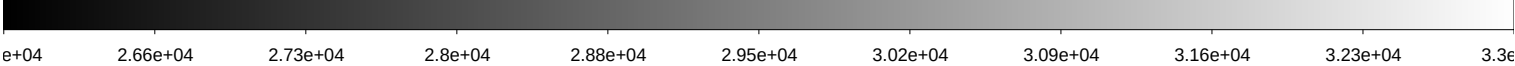
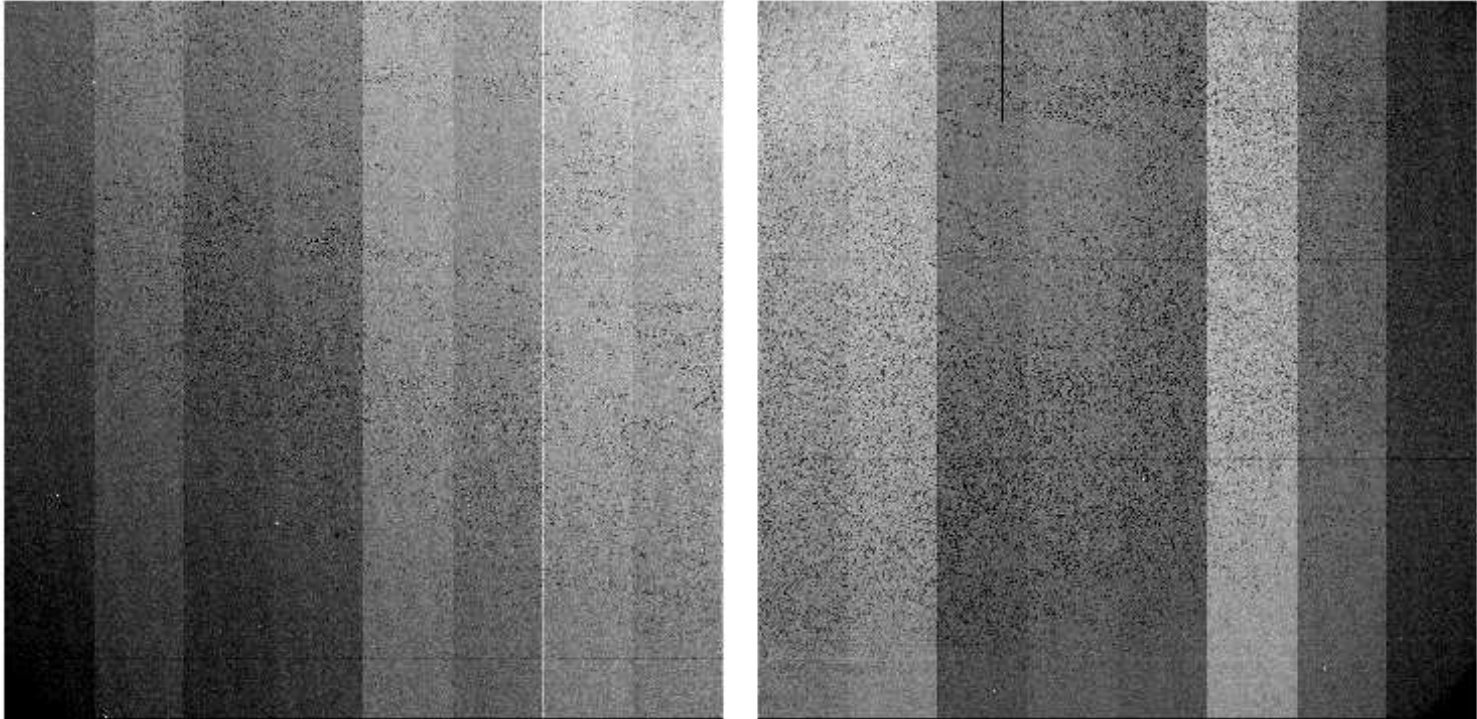
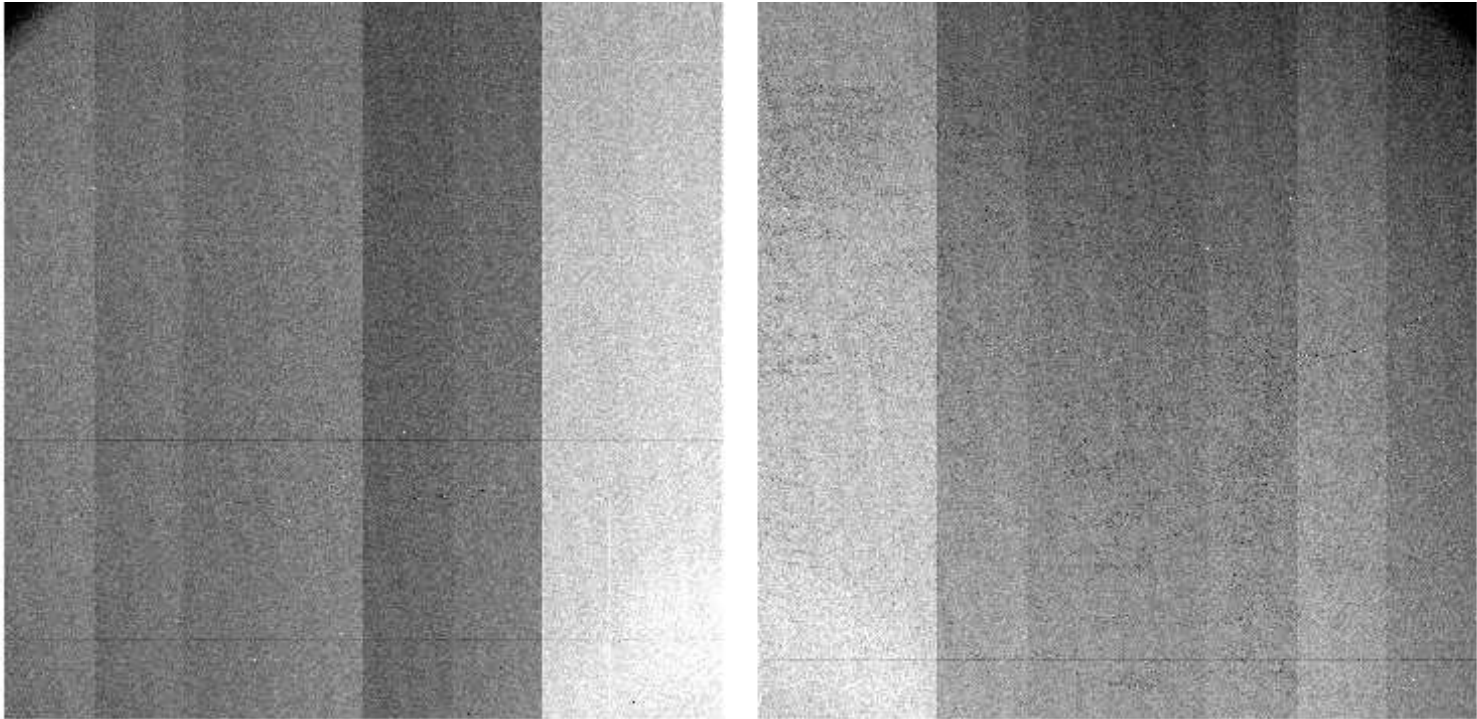
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66.6

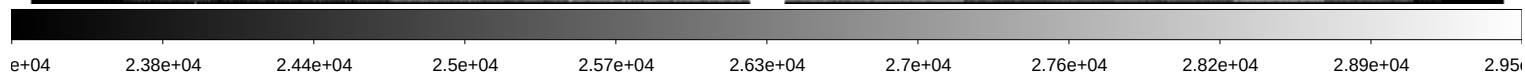
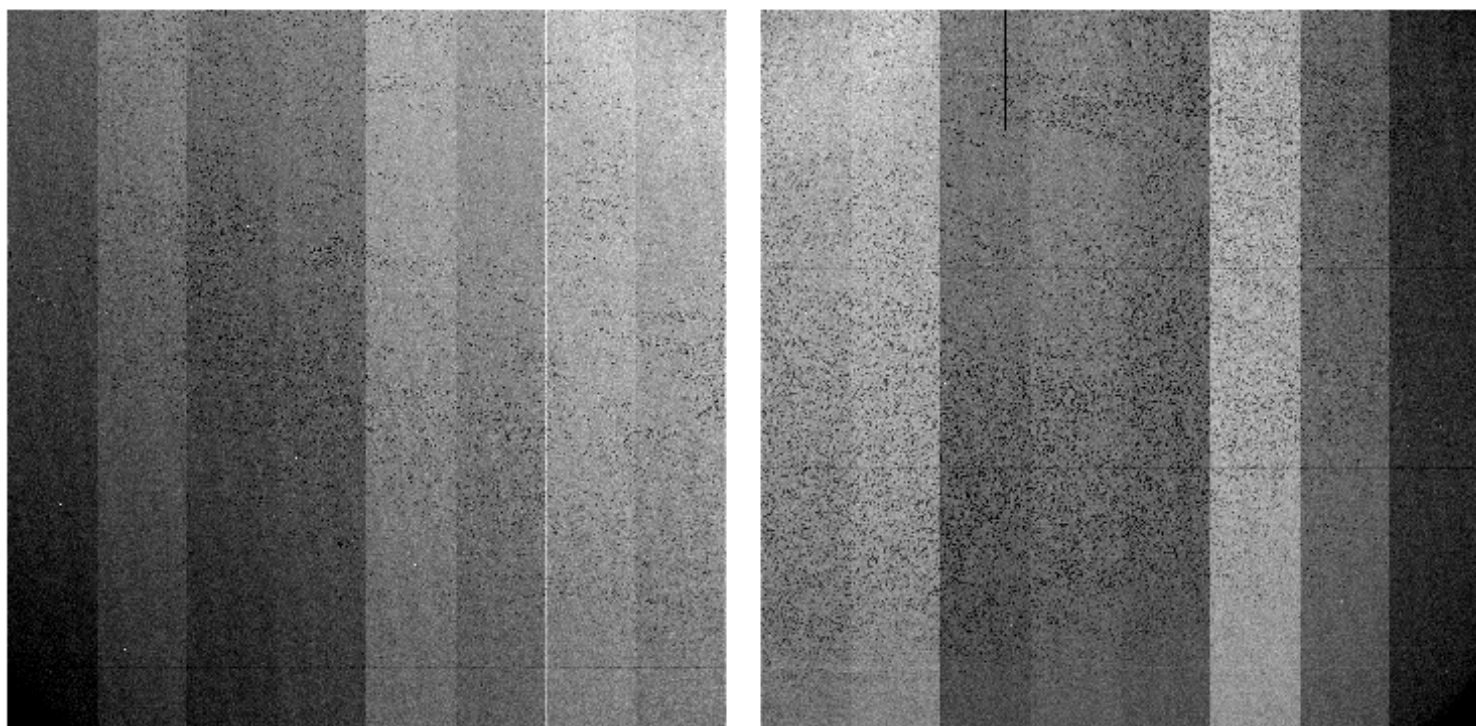
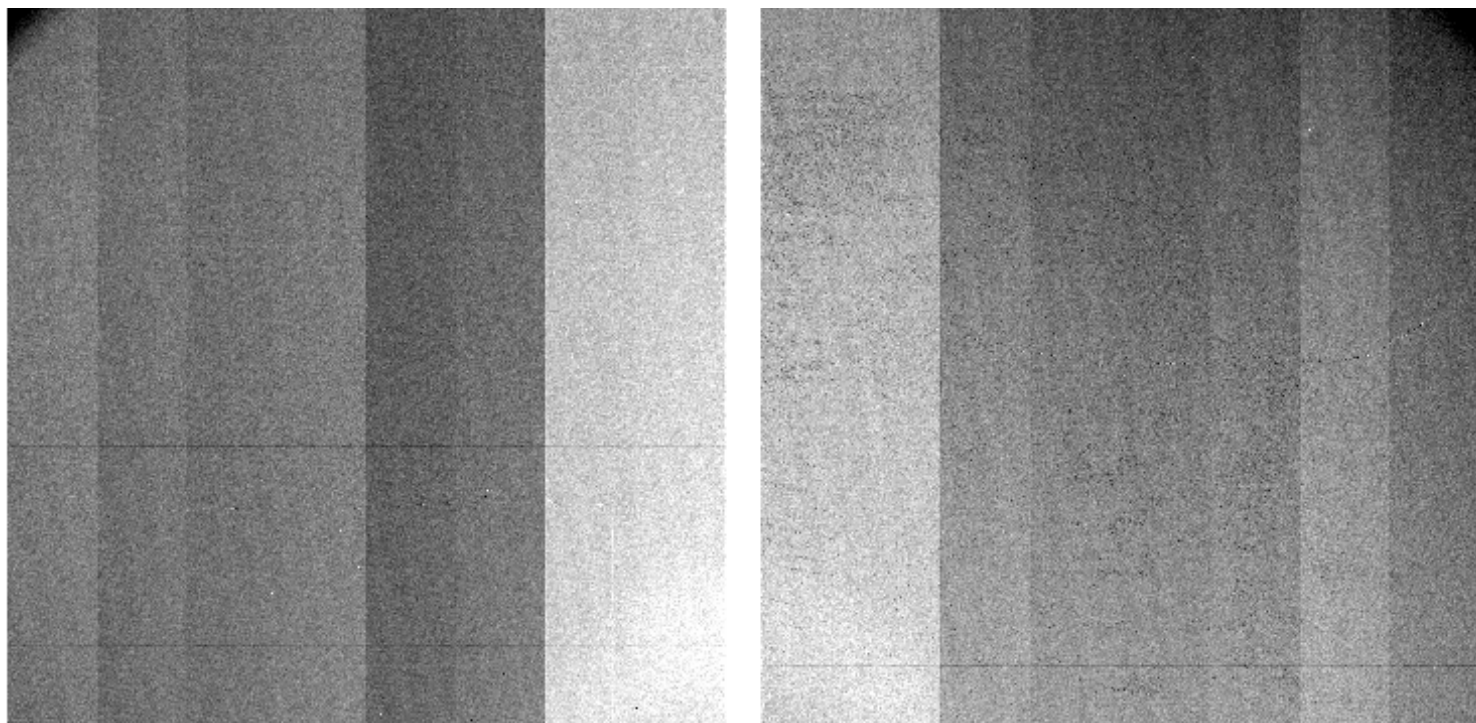
-70.0

0

0.0



File Name	:	kmta.20260720.029130.fits	# 355 / 361 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	00:31:09.790	
DEC	:	-36:14:19.00	
Exposure Time	:	11	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	02:22:48	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-20T20:30:10	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.20260720.029131.fits

ALL

BIAS

bias

02:26:05.770

-31:06:02.60

0

1.00

02:26:05

V

2026-07-20T20:33:27

-273.15

356 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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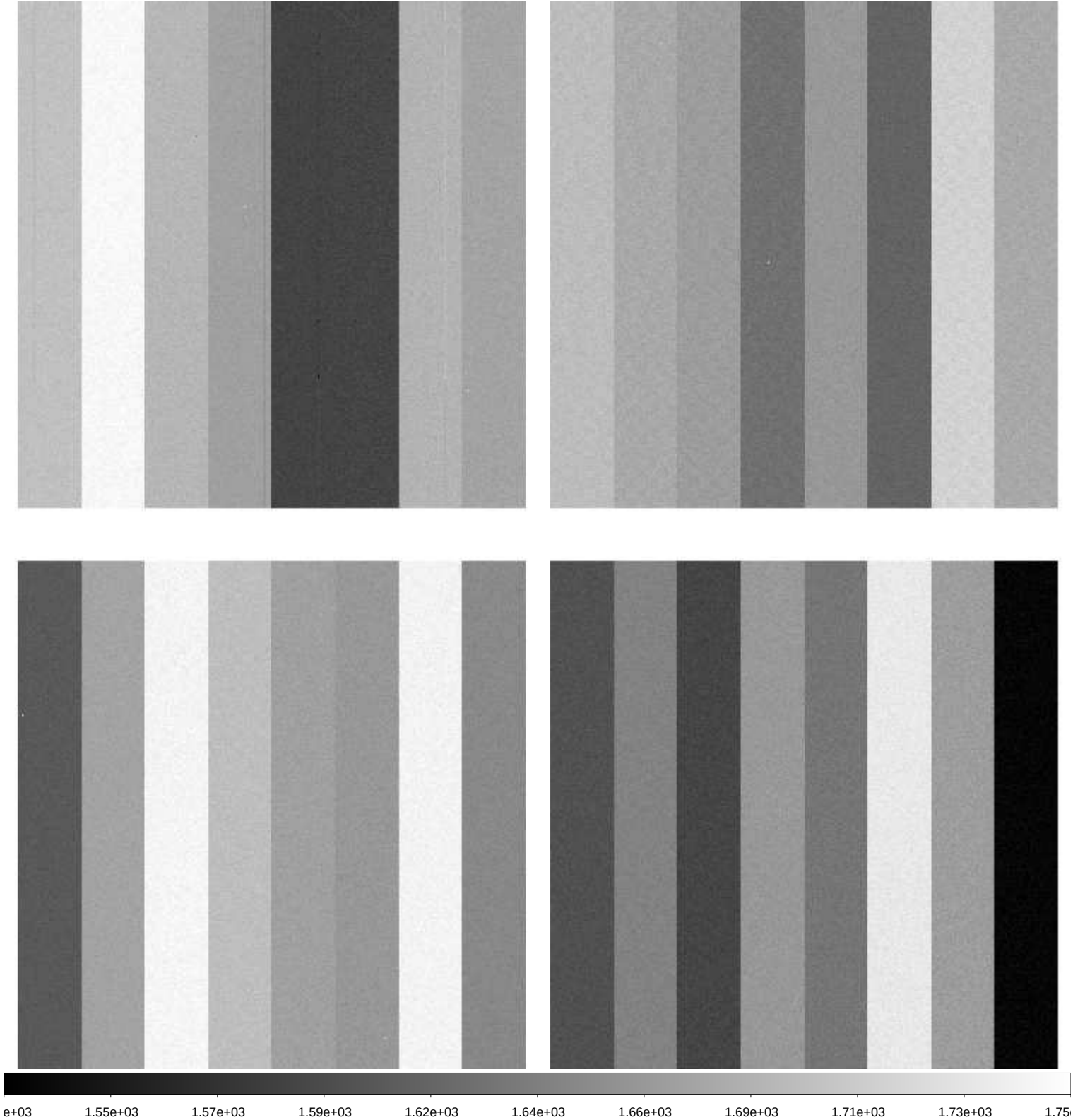
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90.0

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.20260720.029132.fits

ALL

BIAS

bias

02:27:03.530

-31:06:02.60

0

1.00

02:27:03

V

2026-07-20T20:34:38

-273.15

357 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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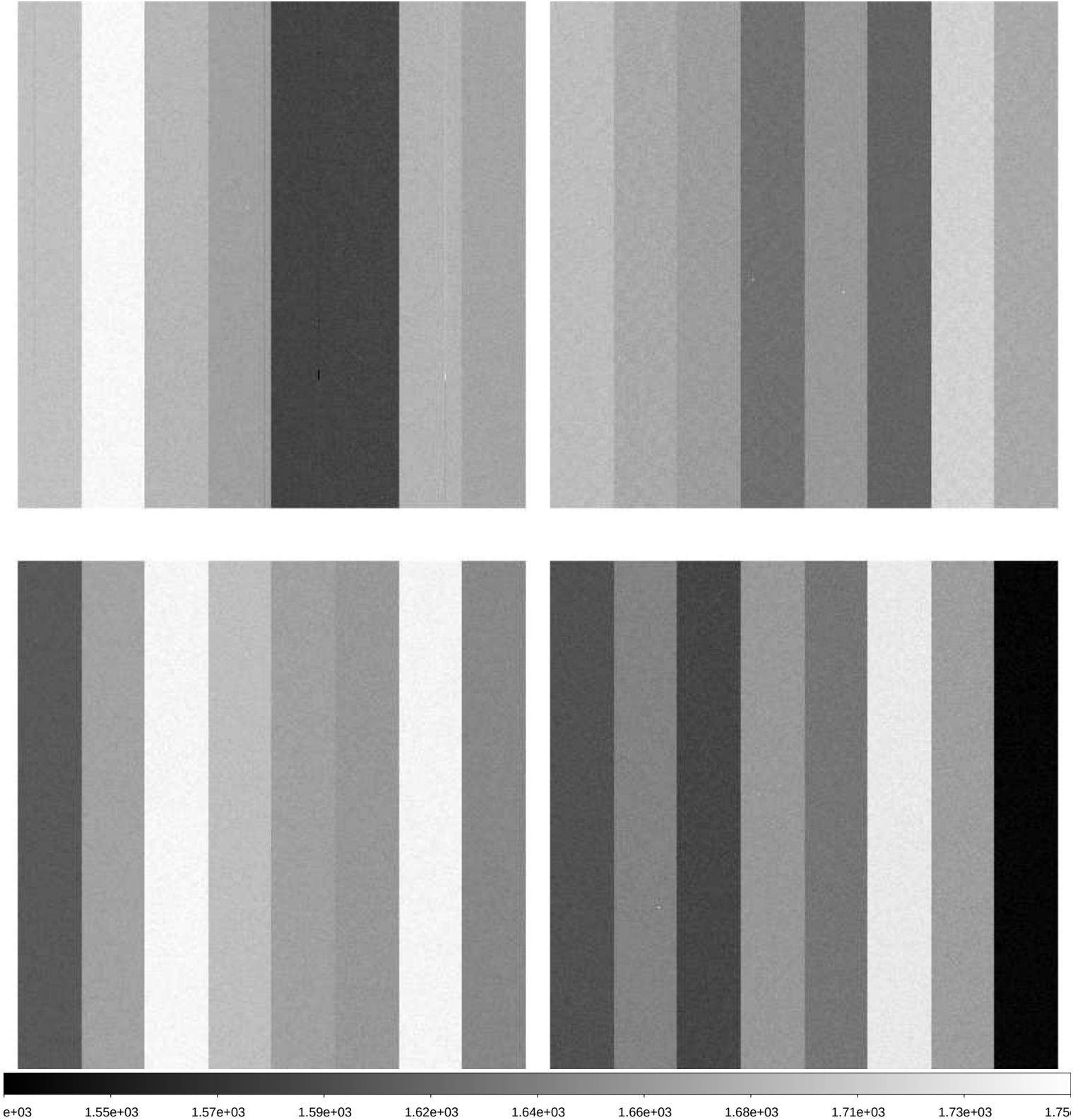
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90.0

0.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20260720.029133.fits

ALL

BIAS

bias

02:28:16.930

-31:06:02.60

0

1.00

02:28:16

V

2026-07-20T20:35:51

-273.15

358 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

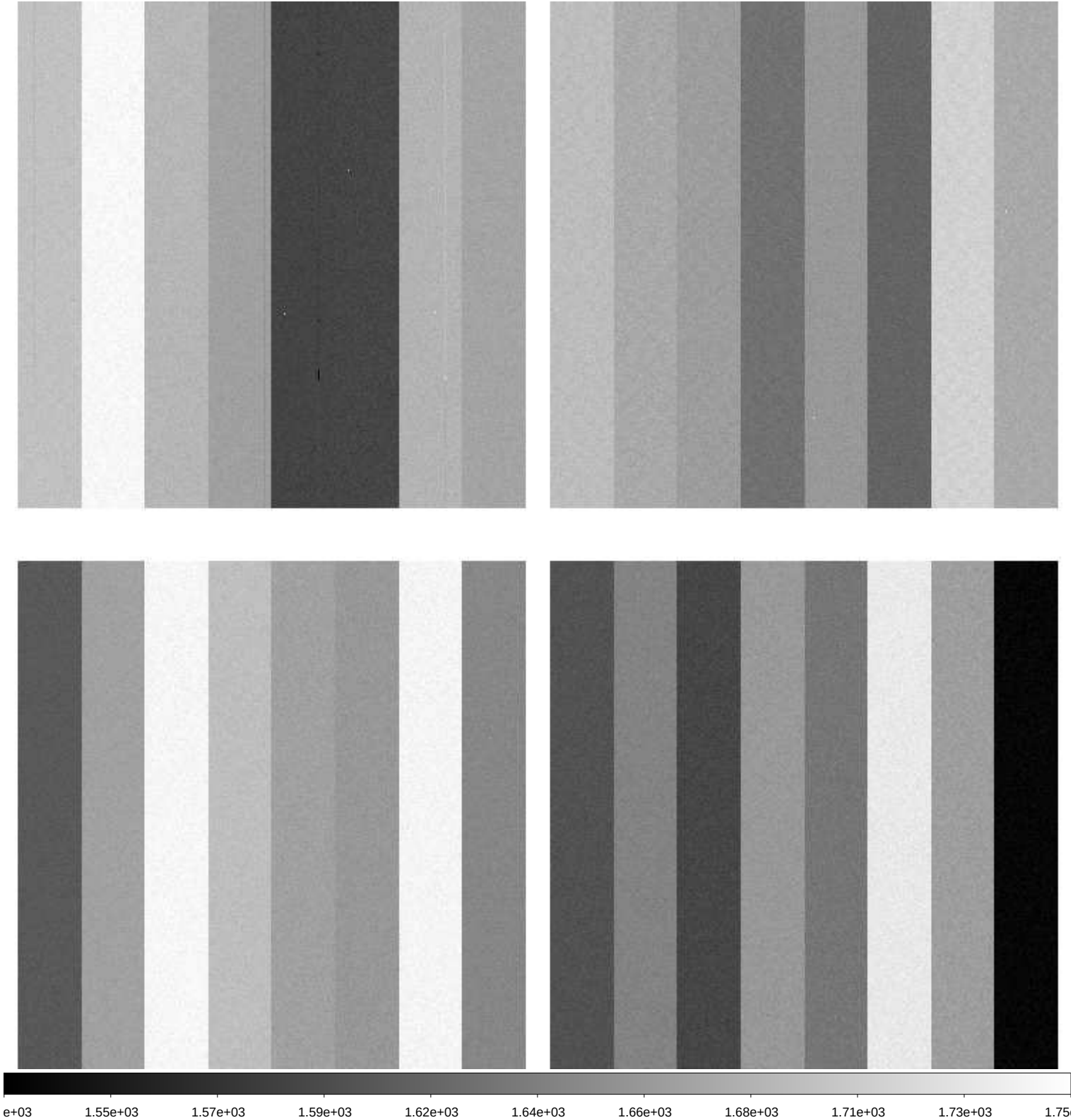
:

90.0

0.0

0

0.0



File Name : **kmta.20260720.029134.fits** # 359 / 361 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 02:29:25.920

DEC : -31:06:02.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 02:29:25

Filter ID : V

Observation Date : 2026-07-20T20:37:00

CCD Temperature : -273.15

ALT : 90.0

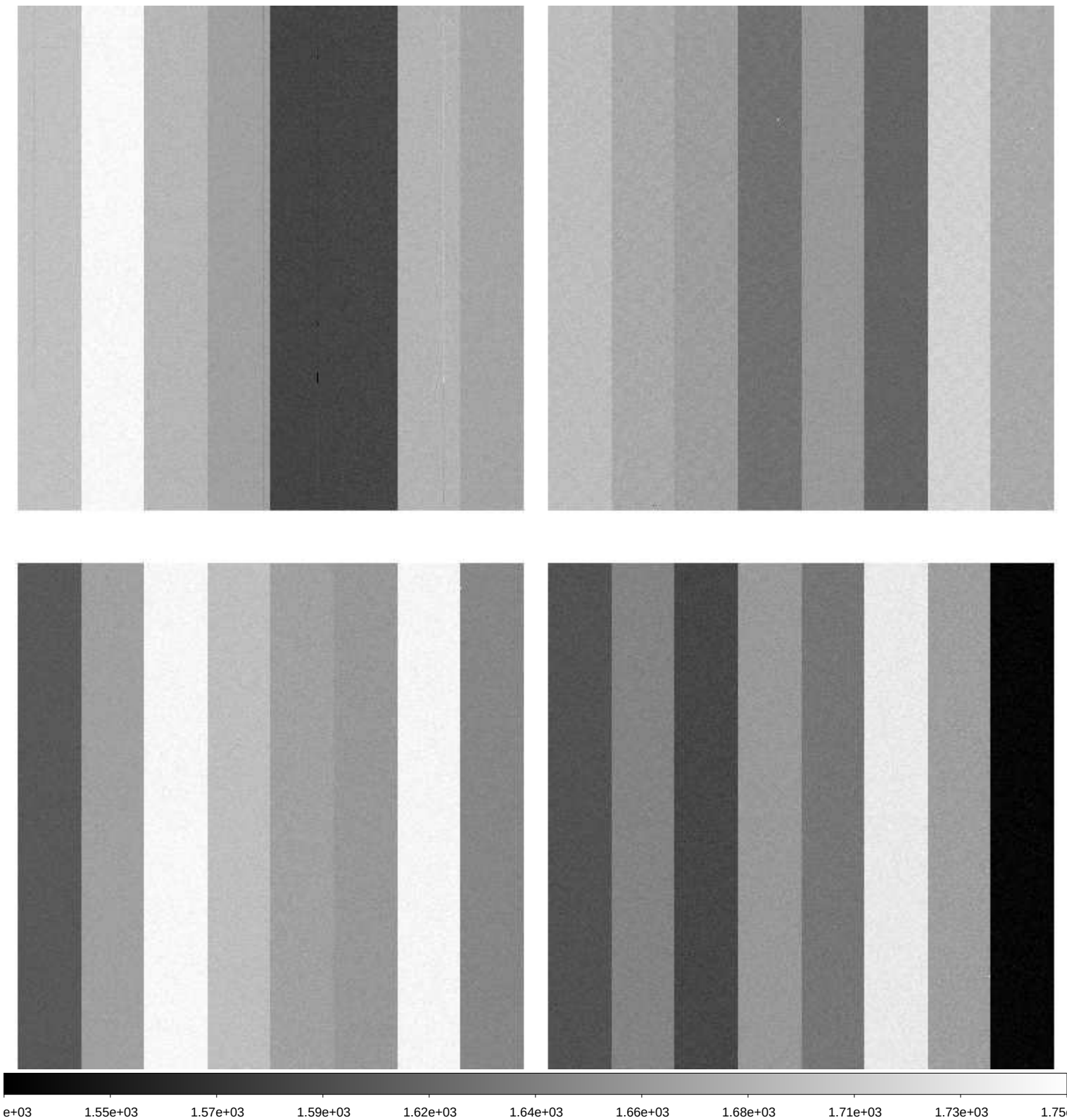
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

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:

:

:

:

:

:

:

:

kmta.20260720.029135.fits

ALL

BIAS

bias

02:30:37.110

-31:06:02.60

0

1.00

02:30:37

V

2026-07-20T20:38:11

-273.15

360 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

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:

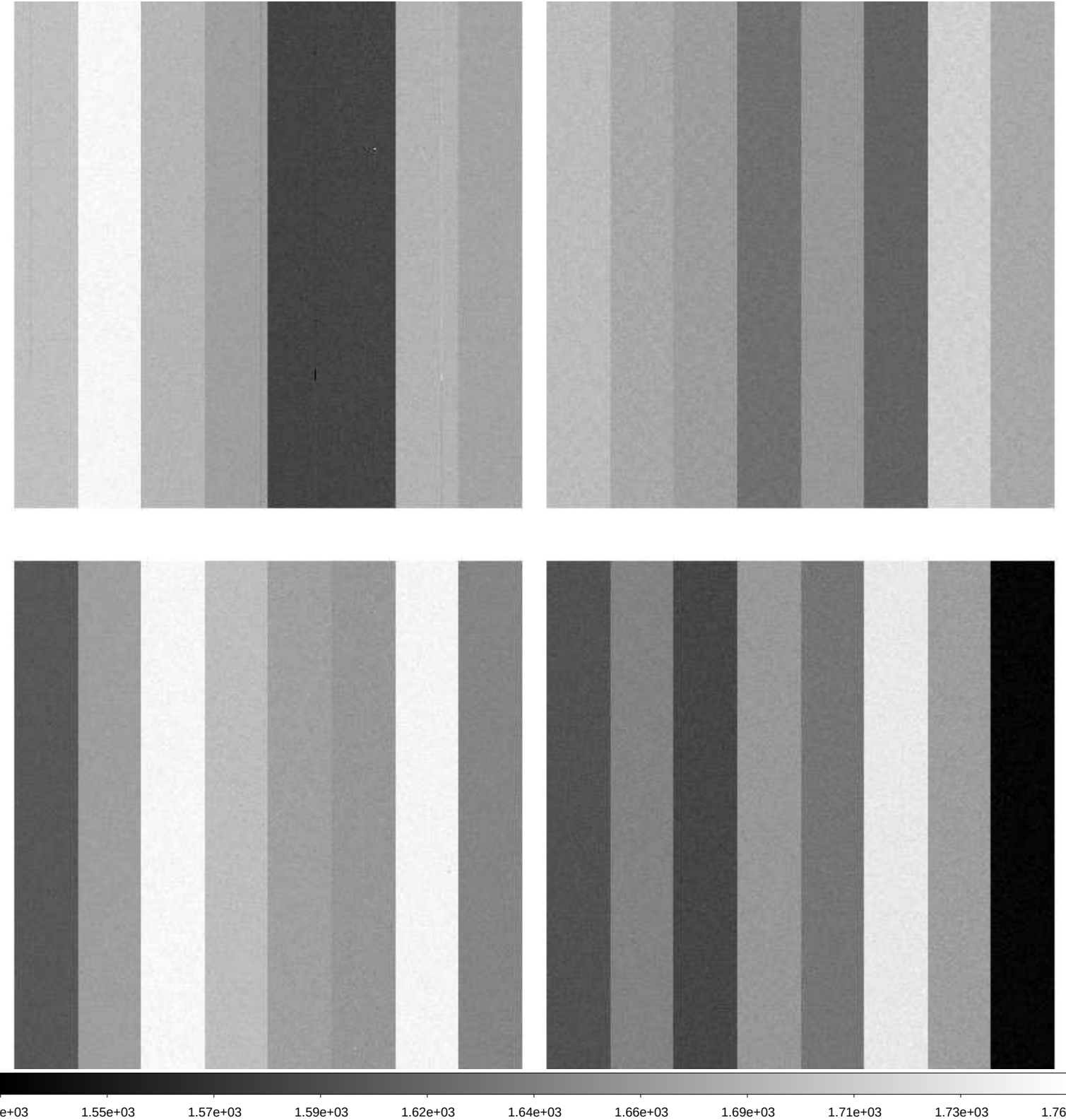
:

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.20260720.029136.fits

OBS

DARK

end

02:31:45.300

-31:06:02.60

30

1.00

02:31:45

V

2026-07-20T20:39:19

-273.15

361 / 361

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

90.0

0.0

0

0.0

