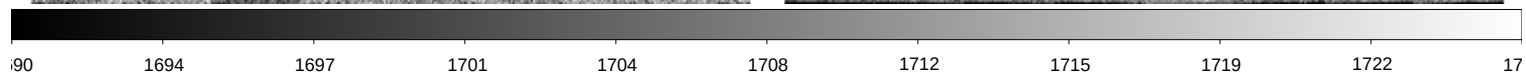
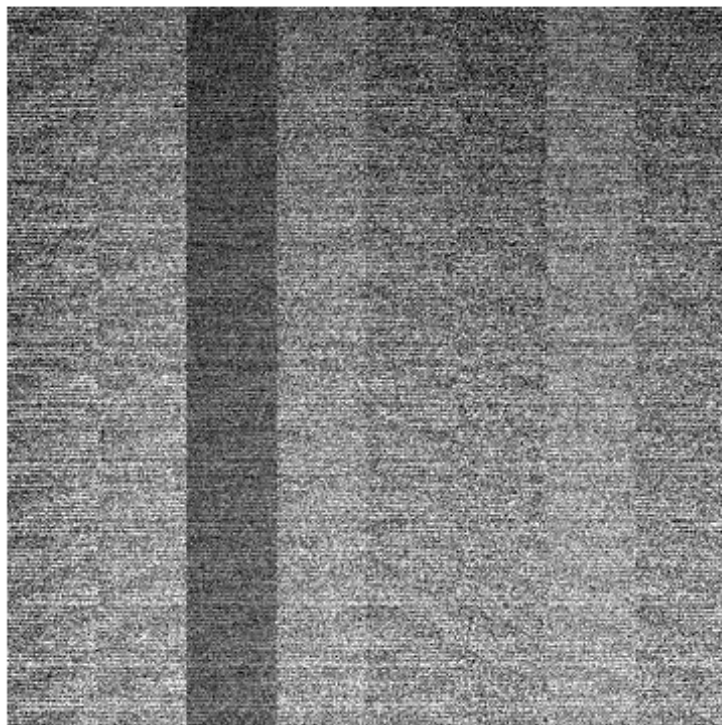
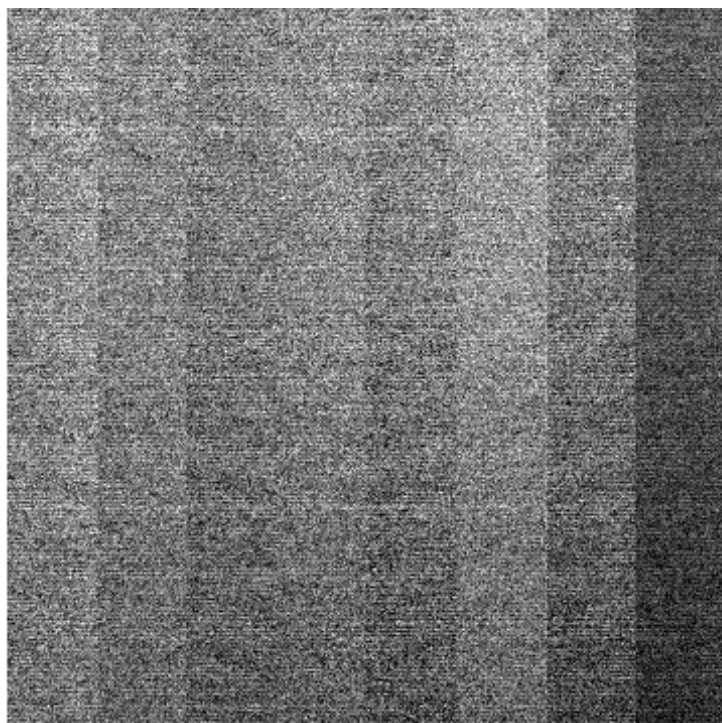


File Name	:	kmts.20260806.054377.fits			# 1 / 58 #
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	begin			
RA	:	14:21:56.370			
DEC	:	-32:12:18.30			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	14:21:56	Image Issue	:	—
Filter ID	:	V	CHIP	:	—
Observation Date	:	2026-08-06T15:56:03	Weather	:	8
CCD Temperature	:	-107.99	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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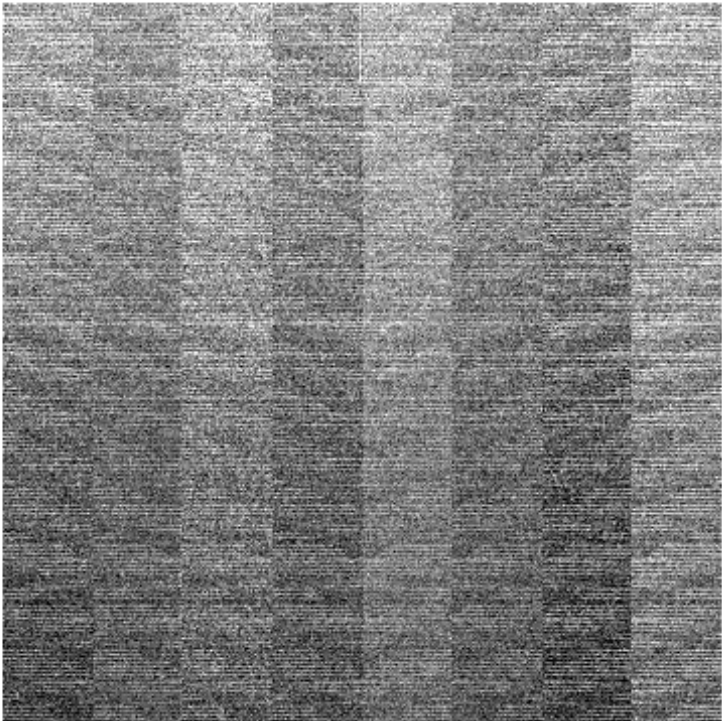
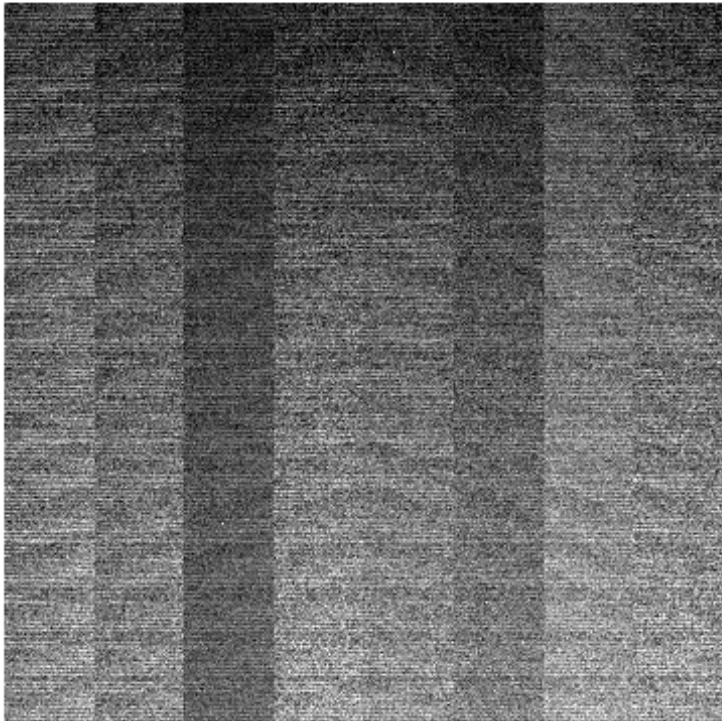
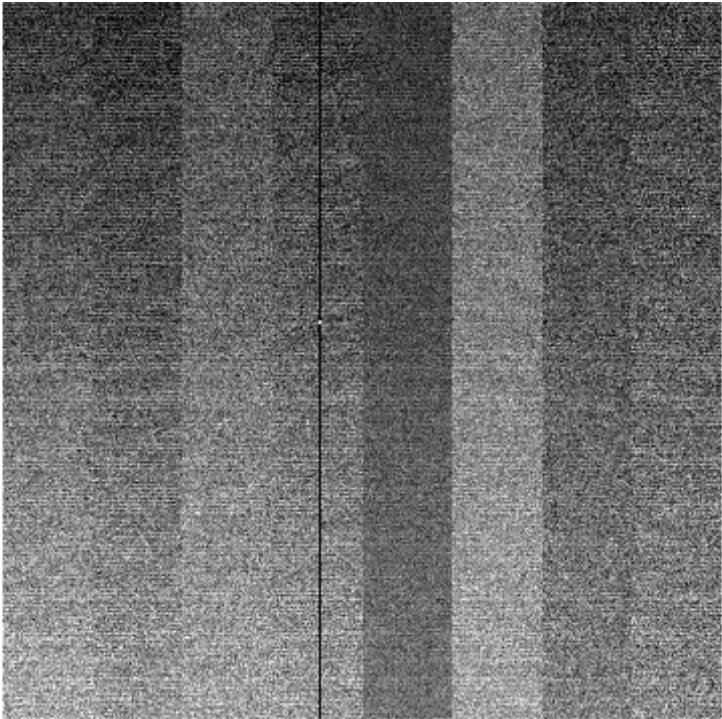
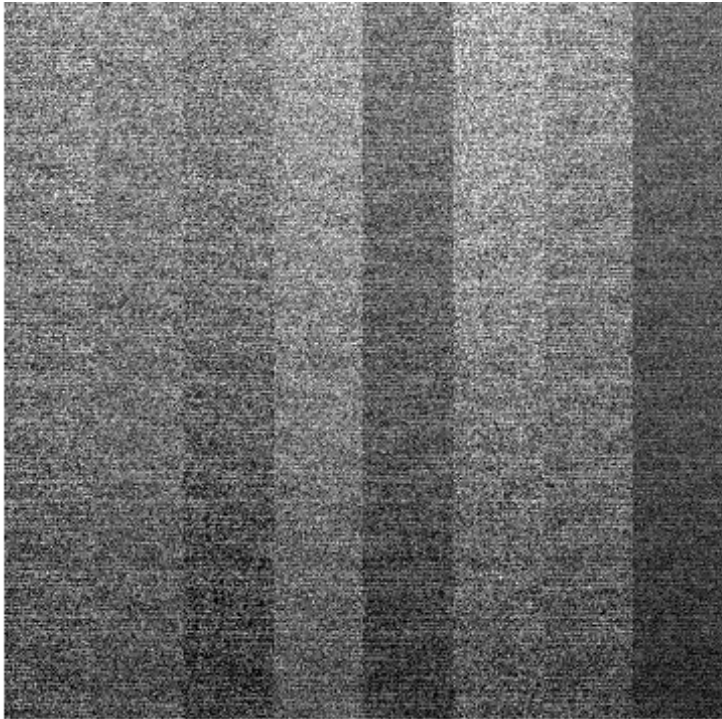
kmts.20260806.054378.fits
ALL
BIAS
bias
14:23:49.290
-32:12:18.30
0
1.00
14:23:49
R
2026-08-06T15:57:55
-108.01

2 / 58

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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90.0
0.0
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8
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054379.fits

ALL

BIAS

bias

14:24:46.840

-32:12:18.30

0

1.00

14:24:46

R

2026-08-06T15:59:05

-108.01

3 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

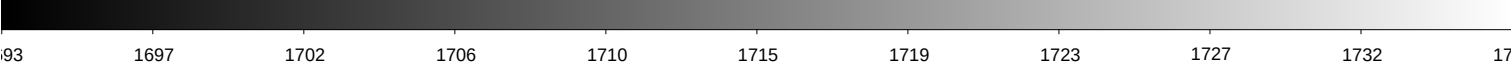
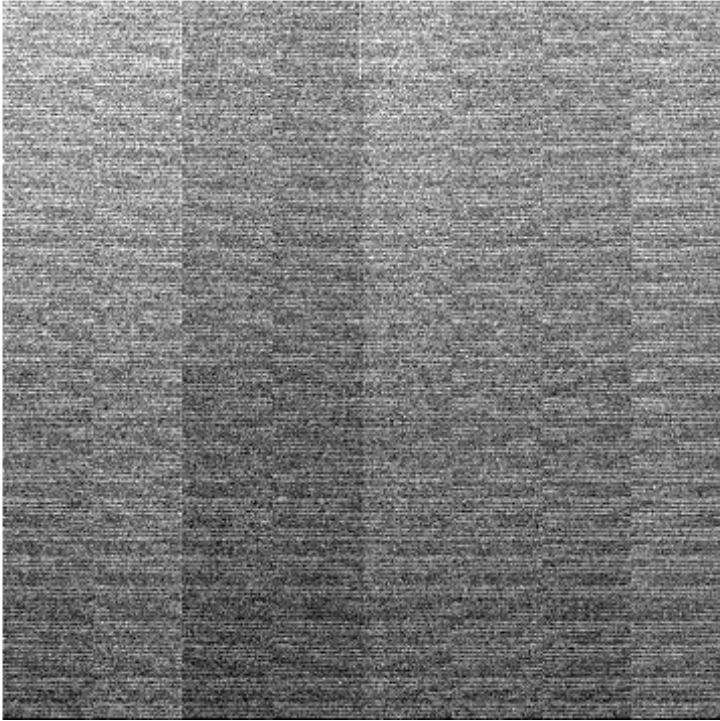
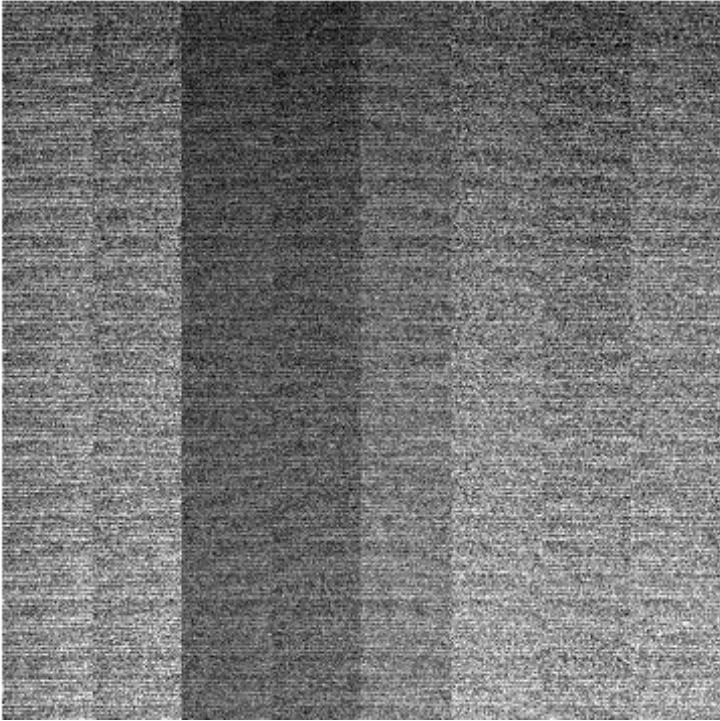
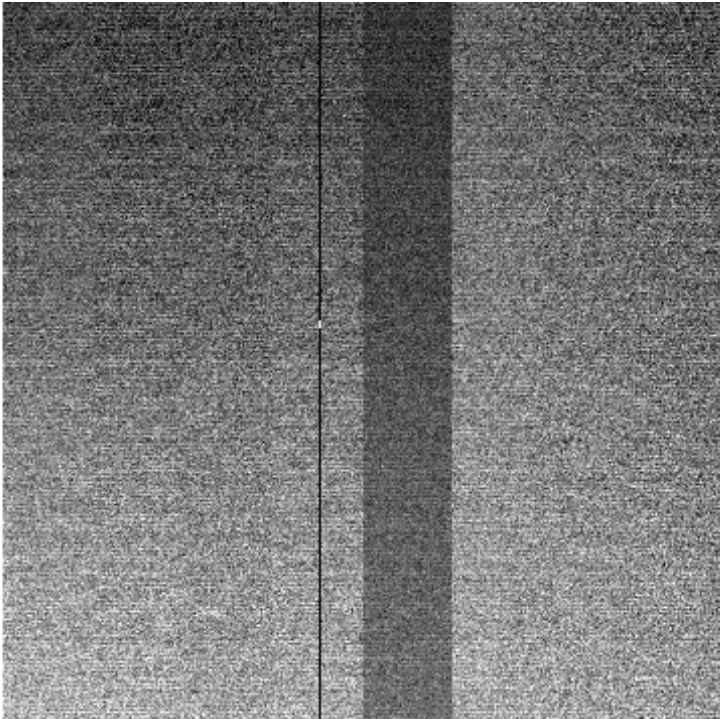
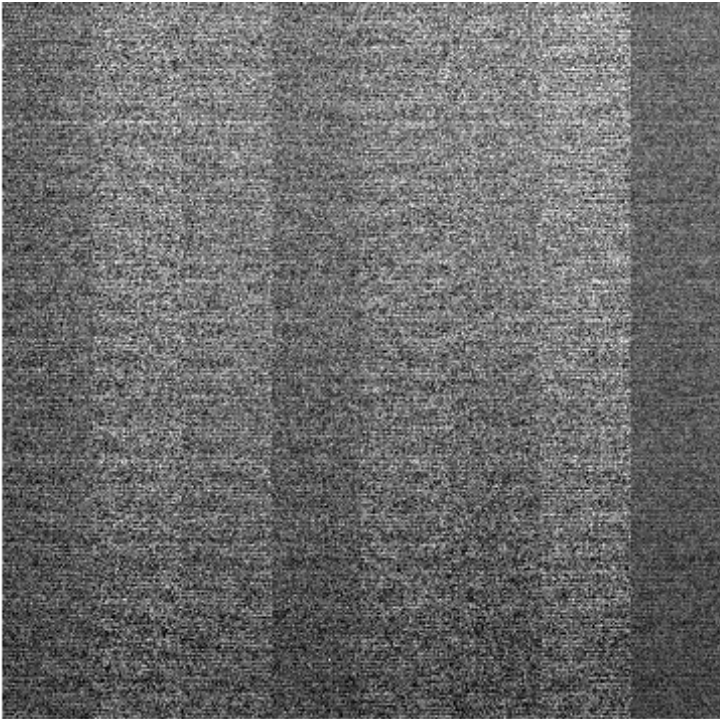
0.0

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8

0.0



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

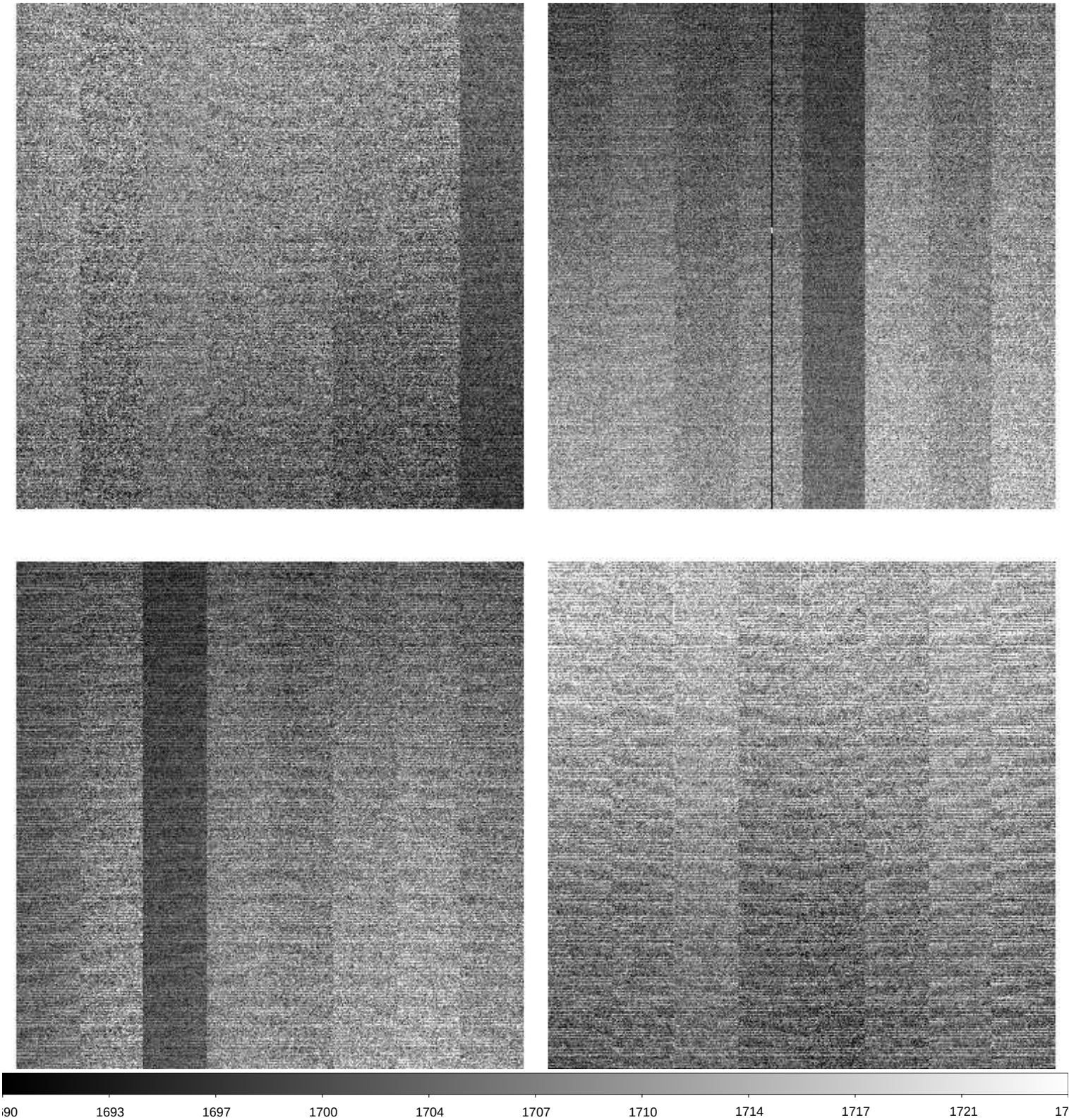
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kmts.20260806.054380.fits
ALL
BIAS
bias
14:25:55.830
-32:12:18.40
0
1.00
14:25:55
R
2026-08-06T16:00:14
-108.02

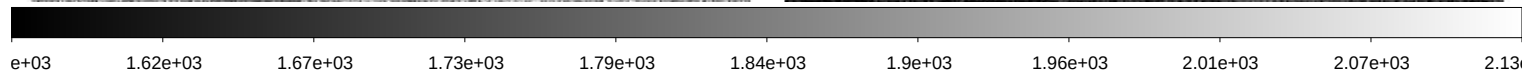
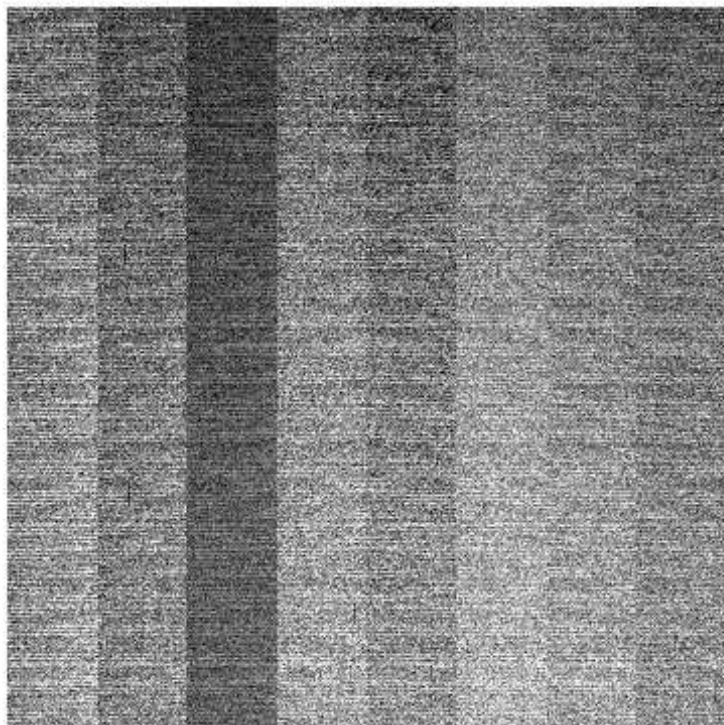
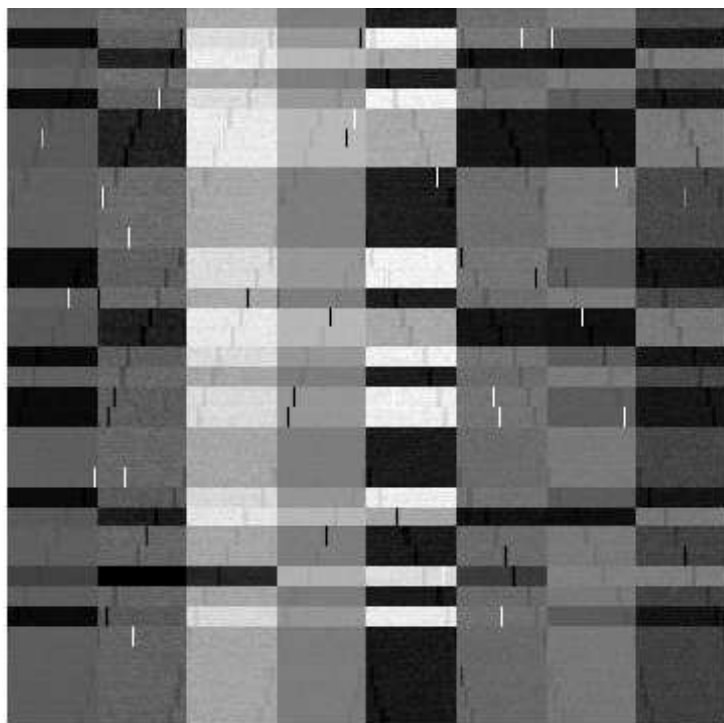
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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90.0
0.0
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8
0.0



File Name	:	kmts.20260806.054381.fits	# 5 / 58 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	14:26:29.620	
DEC	:	-32:12:18.30	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	14:27:04	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2026-08-06T16:01:23	Weather
CCD Temperature	:	-108.04	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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kmts.20260806.054382.fits

ALL

BIAS

bias

14:26:29.620

-32:12:18.30

0

1.00

14:28:18

R

2026-08-06T16:02:23

-108.05

6 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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89.6

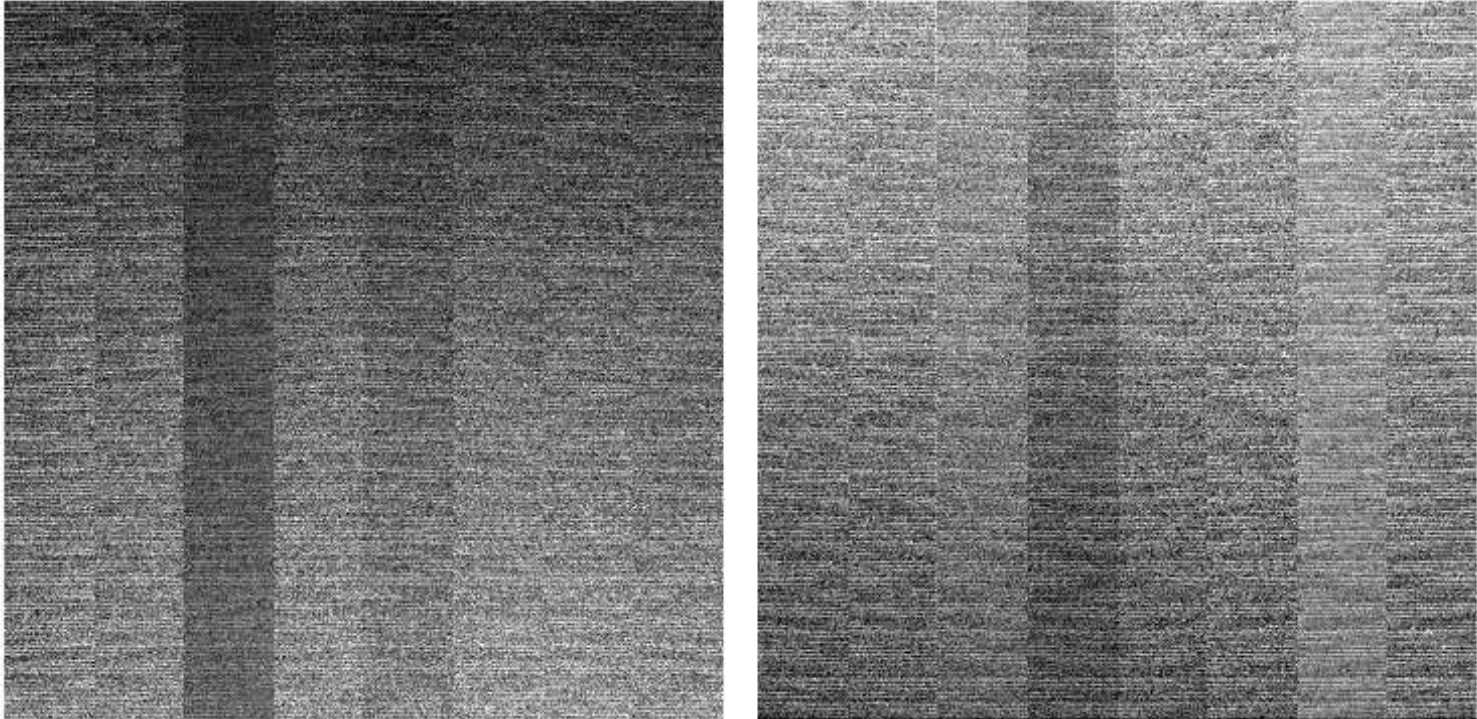
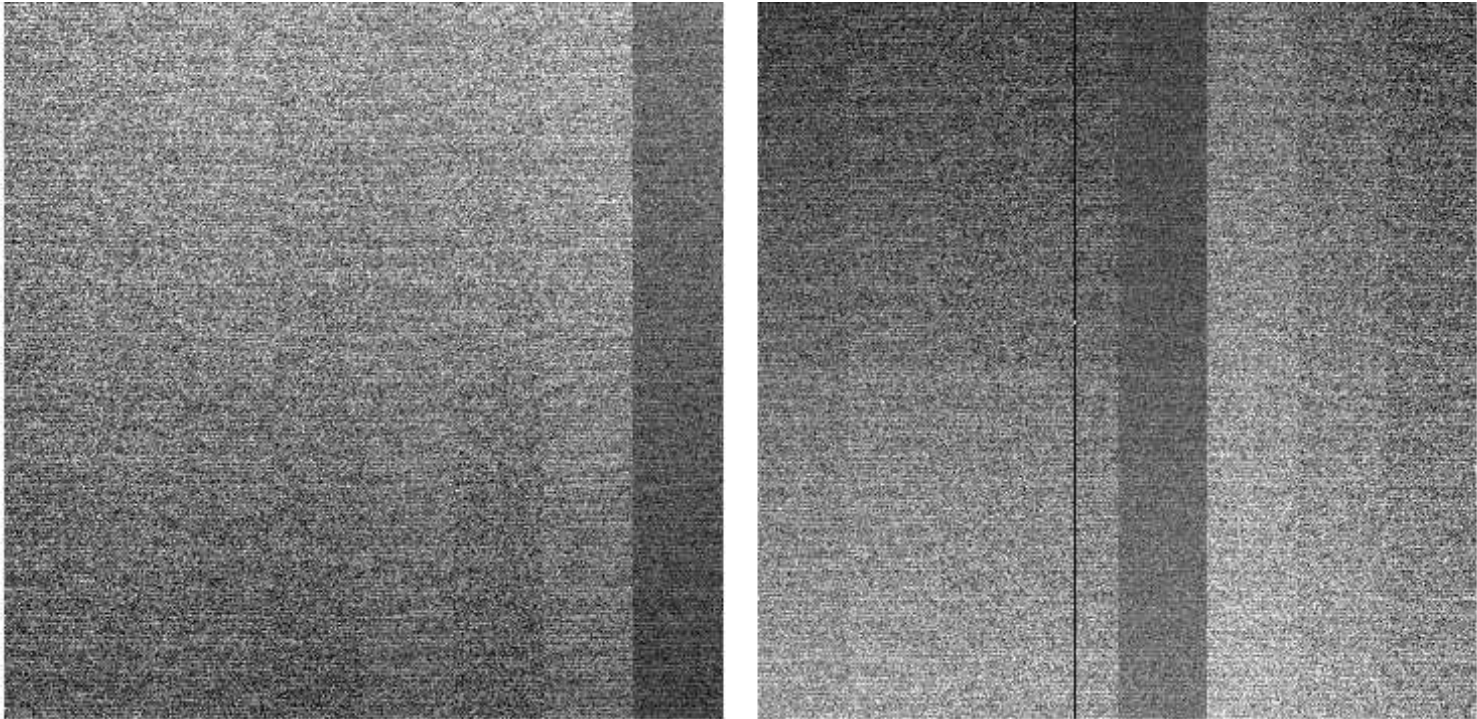
-89.9

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8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054383.fits

ALL

FLAT

flat

16:51:43.440

-35:27:10.60

20

1.09

14:58:22

B

2026-08-06T16:32:23

-108.11

7 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.3

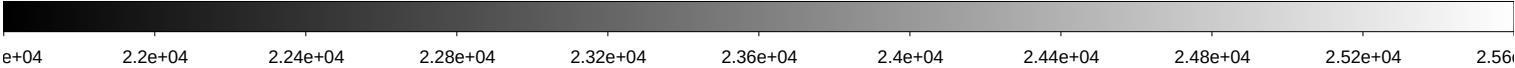
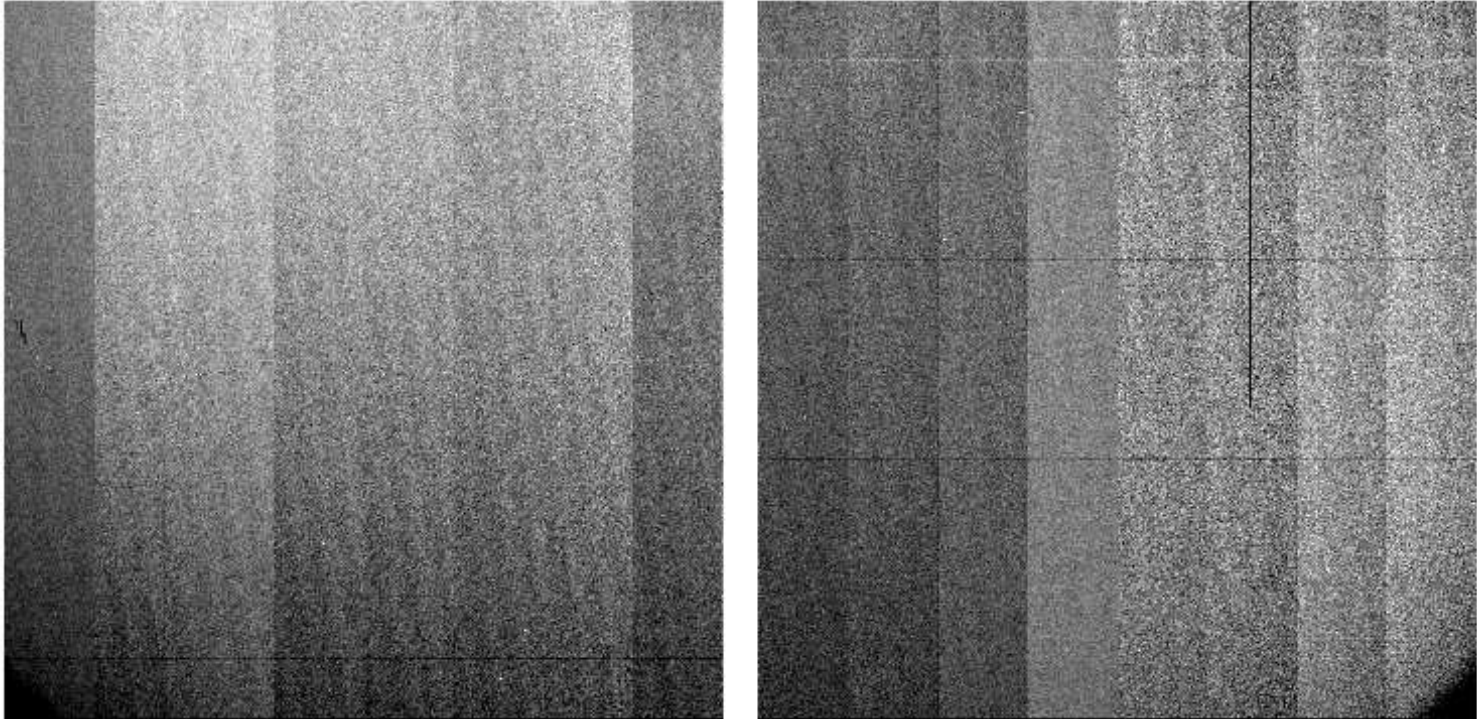
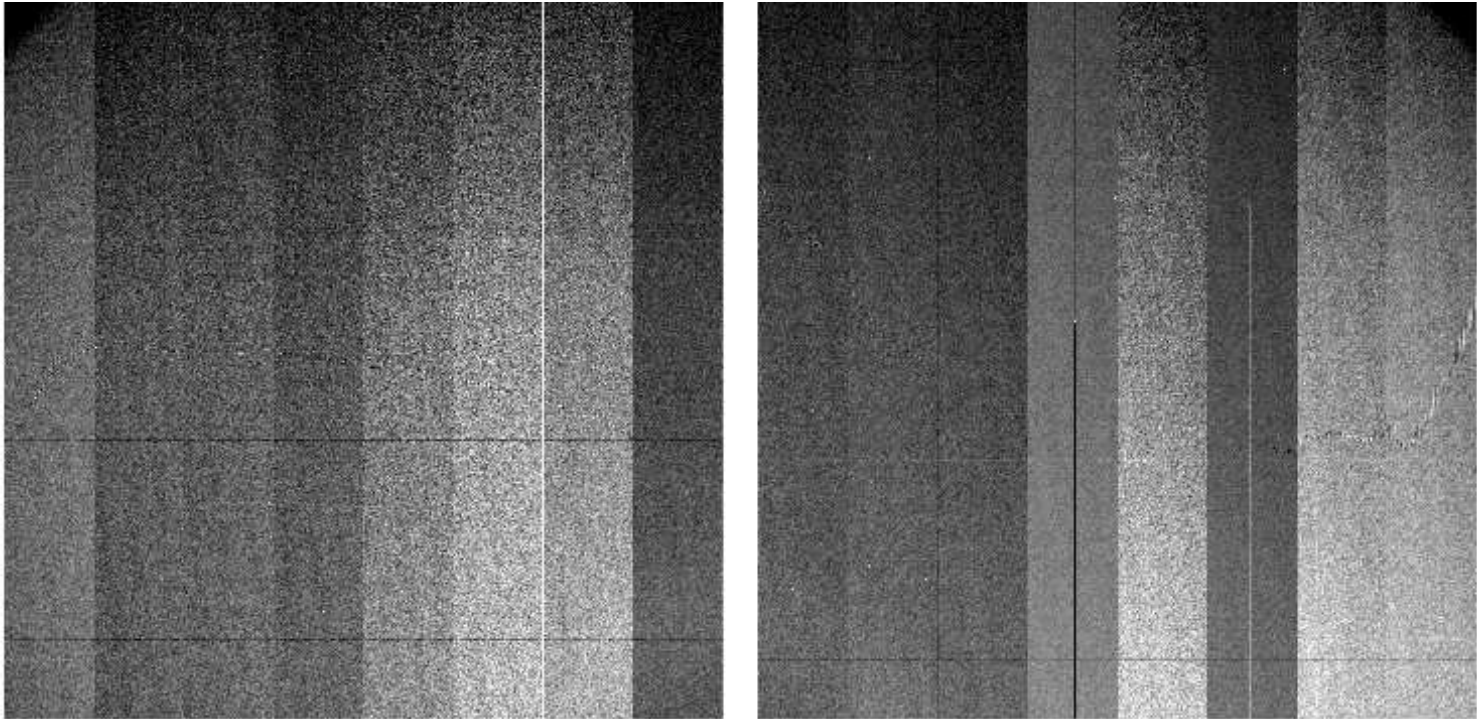
74.3

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8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054384.fits

: ALL

: FLAT

: flat

: 16:52:12.910

: -35:22:22.60

: 35

: 1.09

: 14:59:48

: B

: 2026-08-06T16:33:48

: -108.14

8 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.5

: 74.5

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: —

: 8

: 0.0

Two side-by-side astronomical images. The left image shows a dark field with a bright star in the top left and a vertical streak in the top right. The right image shows a similar field with a vertical streak in the top right and a horizontal streak in the bottom right.

Two side-by-side astronomical images. The left image shows a dark field with a vertical streak in the top right and a horizontal streak in the bottom right. The right image shows a similar field with a vertical streak in the top right and a horizontal streak in the bottom right.

A horizontal color bar with a grayscale gradient. The labels are: e+04, 2.59e+04, 2.64e+04, 2.68e+04, 2.73e+04, 2.77e+04, 2.82e+04, 2.86e+04, 2.91e+04, 2.96e+04, 3e+04.

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054385.fits

ALL

FLAT

flat

16:51:51.290

-35:17:49.90

50

1.09

15:01:29

B

2026-08-06T16:35:28

-108.11

9 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.9

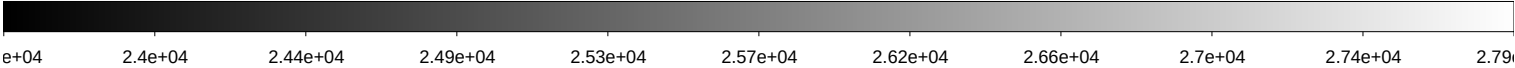
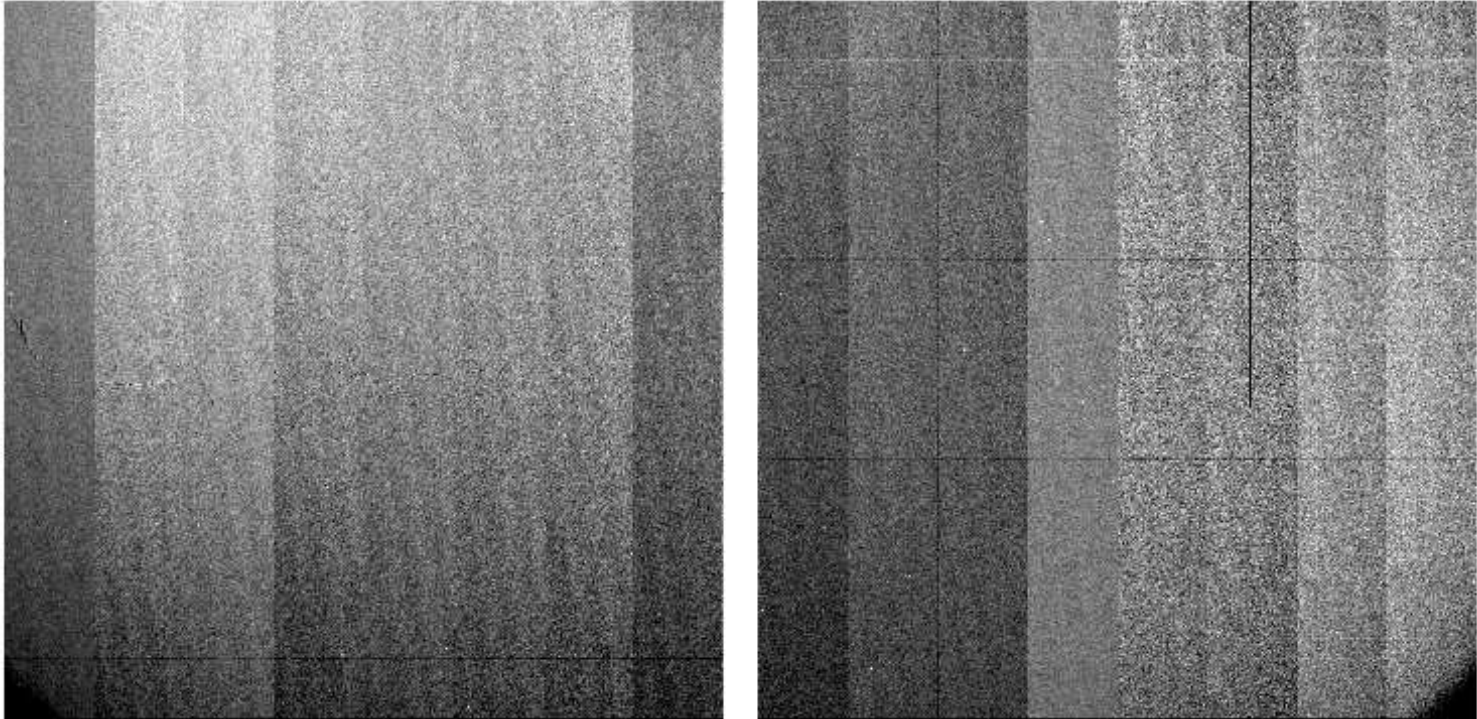
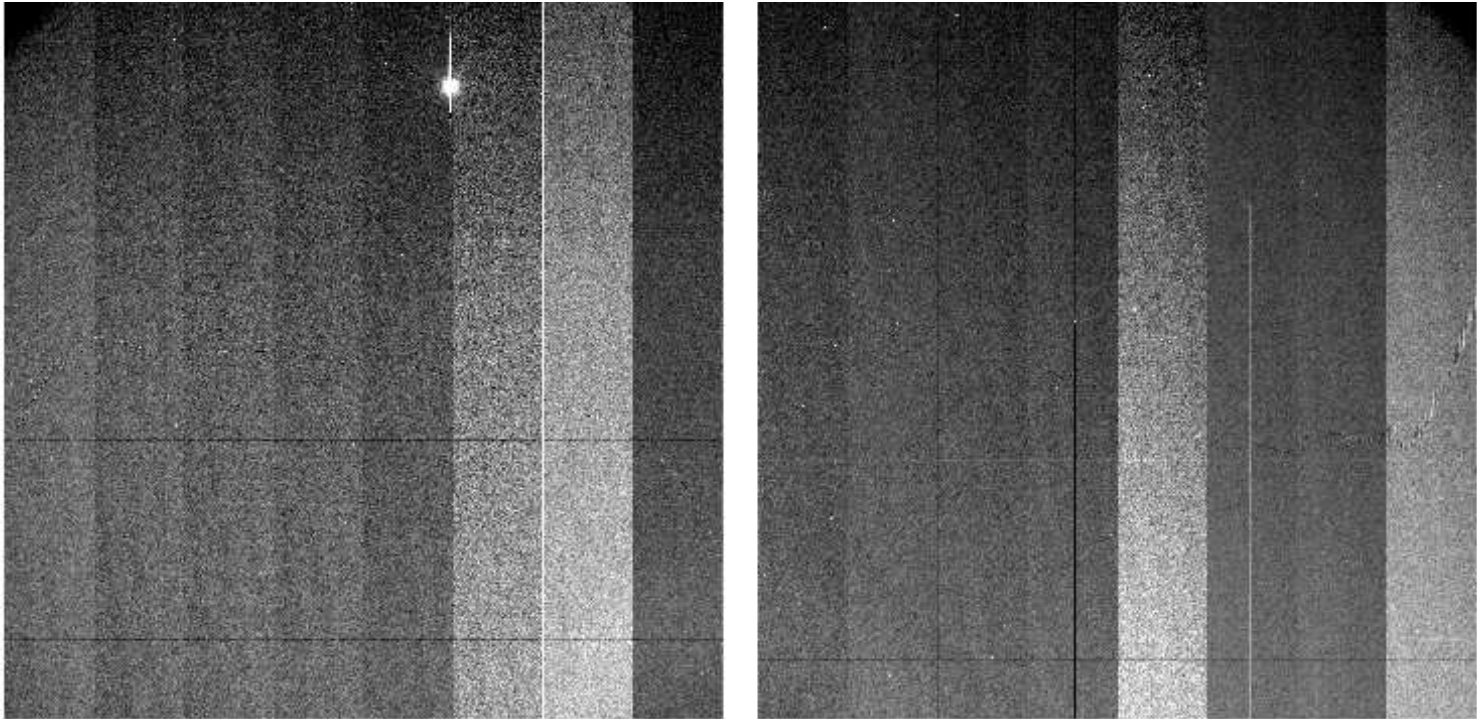
74.7

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8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054386.fits

ALL

FLAT

flat

16:51:45.950

-35:10:56.60

20

1.08

15:03:36

R

2026-08-06T16:37:35

-108.11

10 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.4

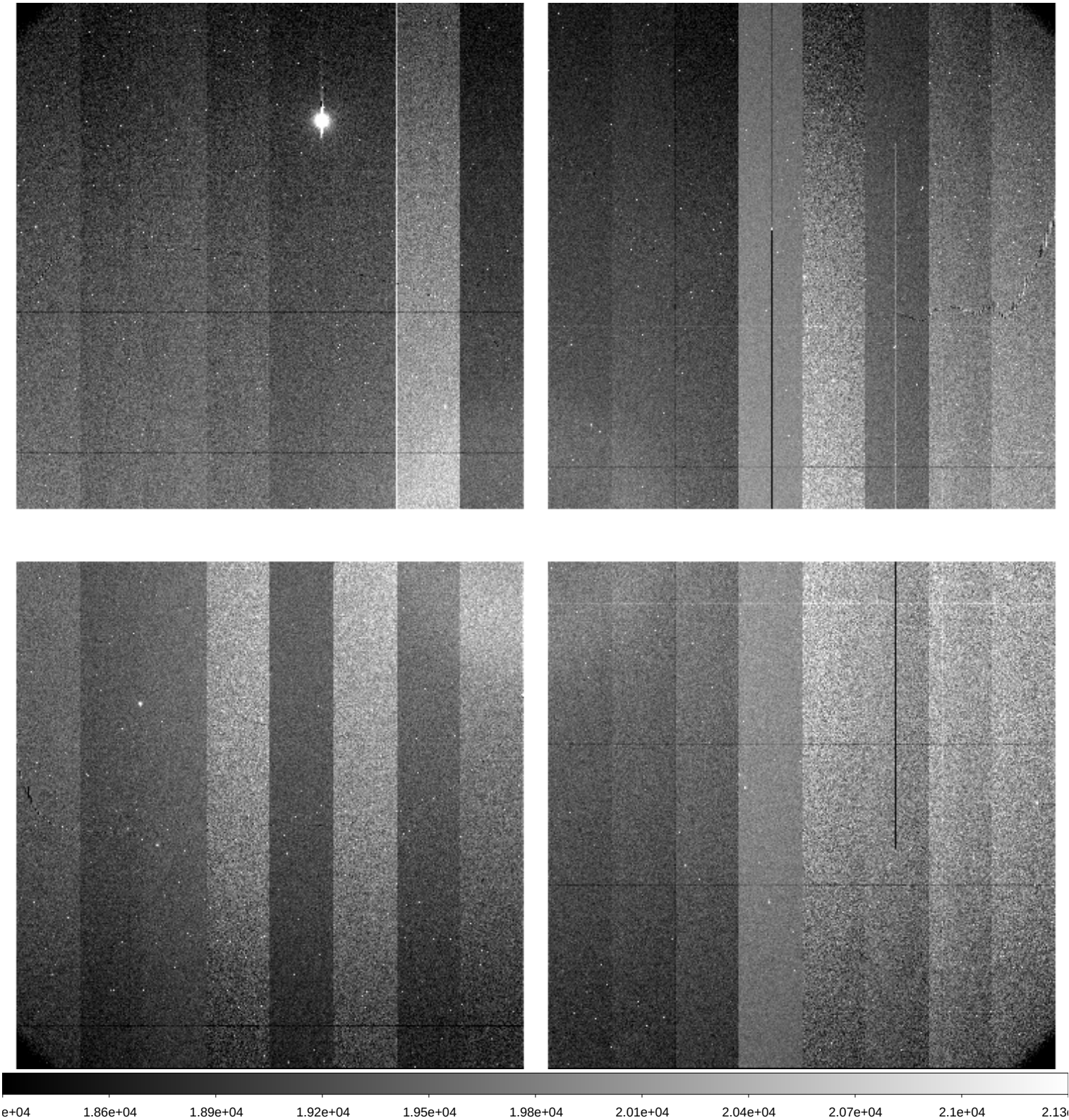
75.0

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8

0.0



File Name : **kmts.20260806.054387.fits** # 11 / 58 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 16:52:03.590

DEC : -35:06:22.60

Exposure Time : 35

Airmass : 1.08

Sidereal Time : 15:05:04

Filter ID : R

Observation Date : 2026-08-06T16:39:03

CCD Temperature : -108.13

ALT : 67.6

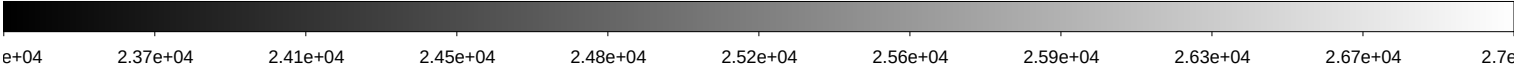
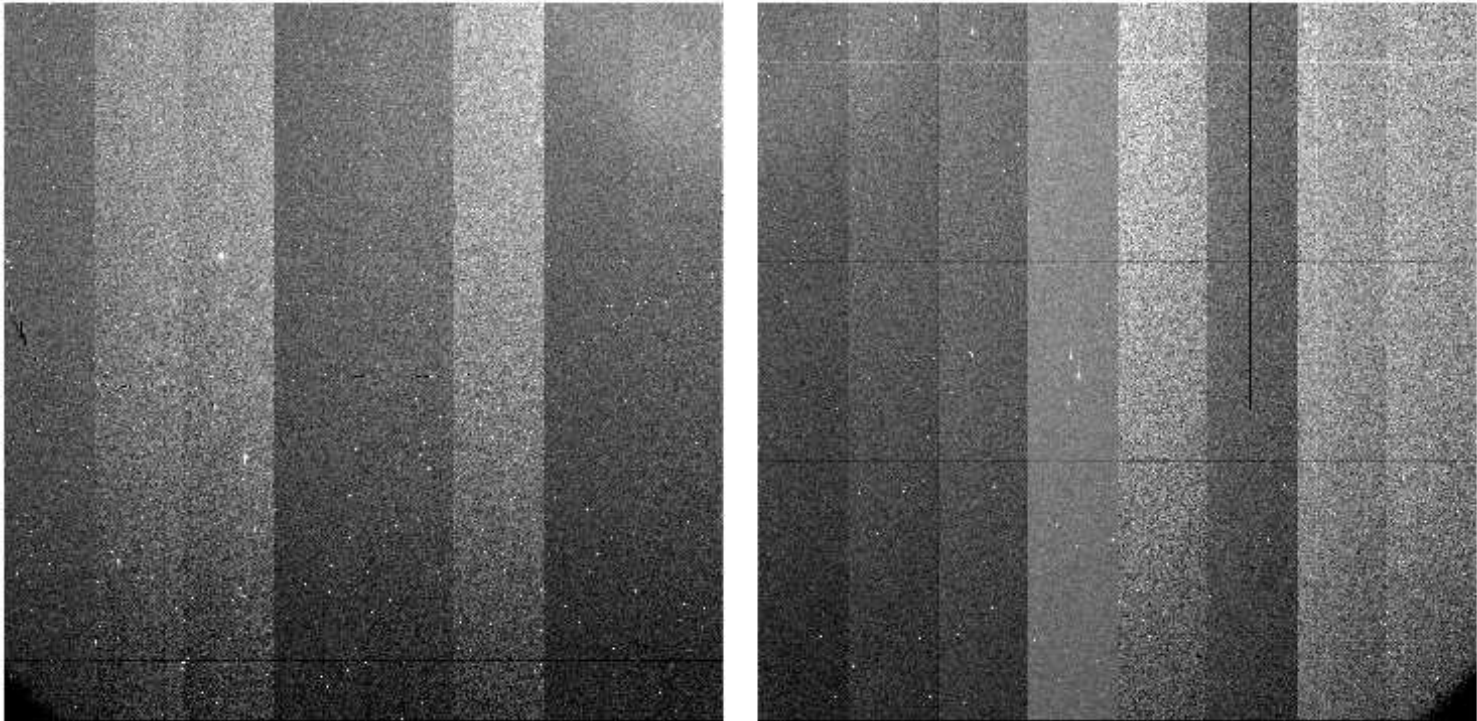
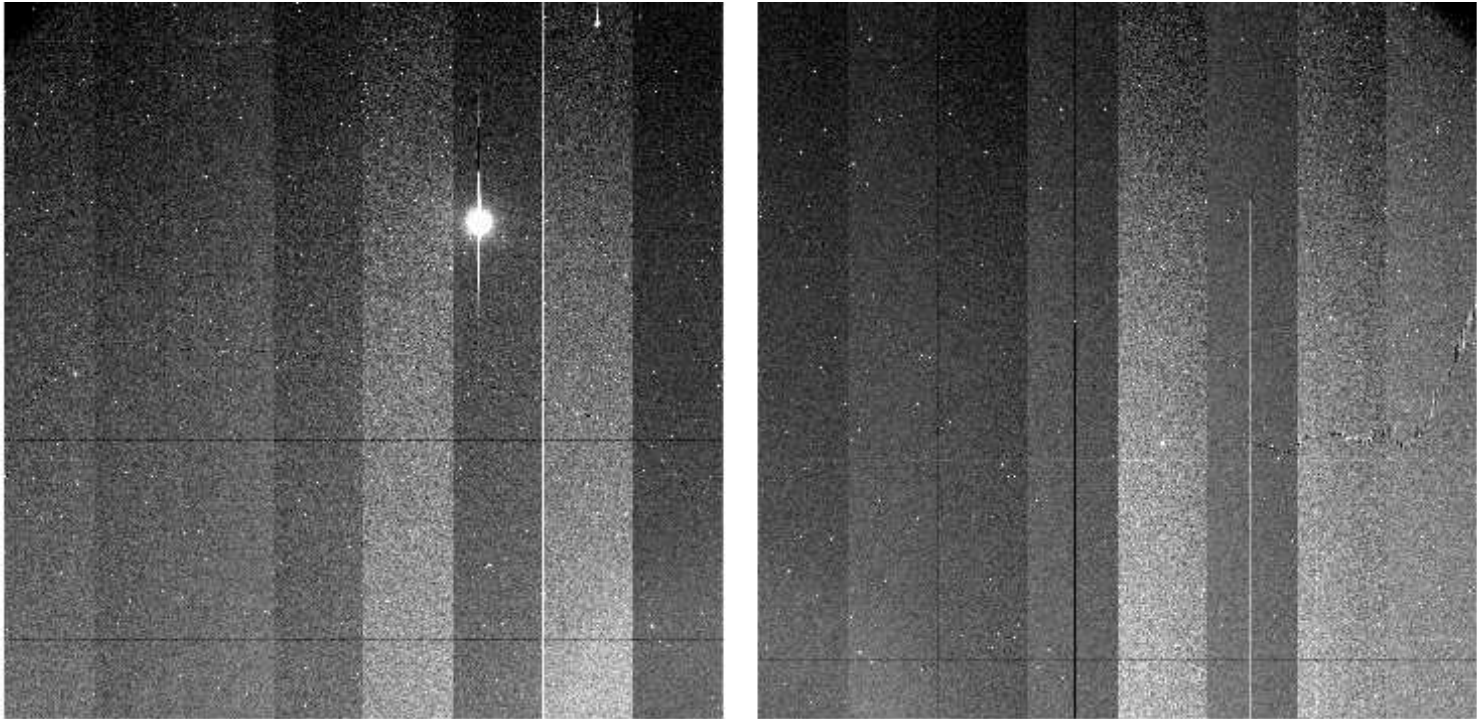
AZ : 75.2

Image Issue : —

CHIP : —

Weather : 8

Moon Effect : 0.0



File Name : **kmts.20260806.054388.fits** # 12 / 58 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 16:52:11.810

DEC : -35:01:55.00

Exposure Time : 50

Airmass : 1.08

Sidereal Time : 15:06:41

Filter ID : R

Observation Date : 2026-08-06T16:40:40

CCD Temperature : -108.13

ALT : 67.9

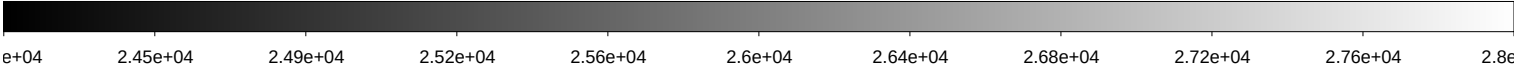
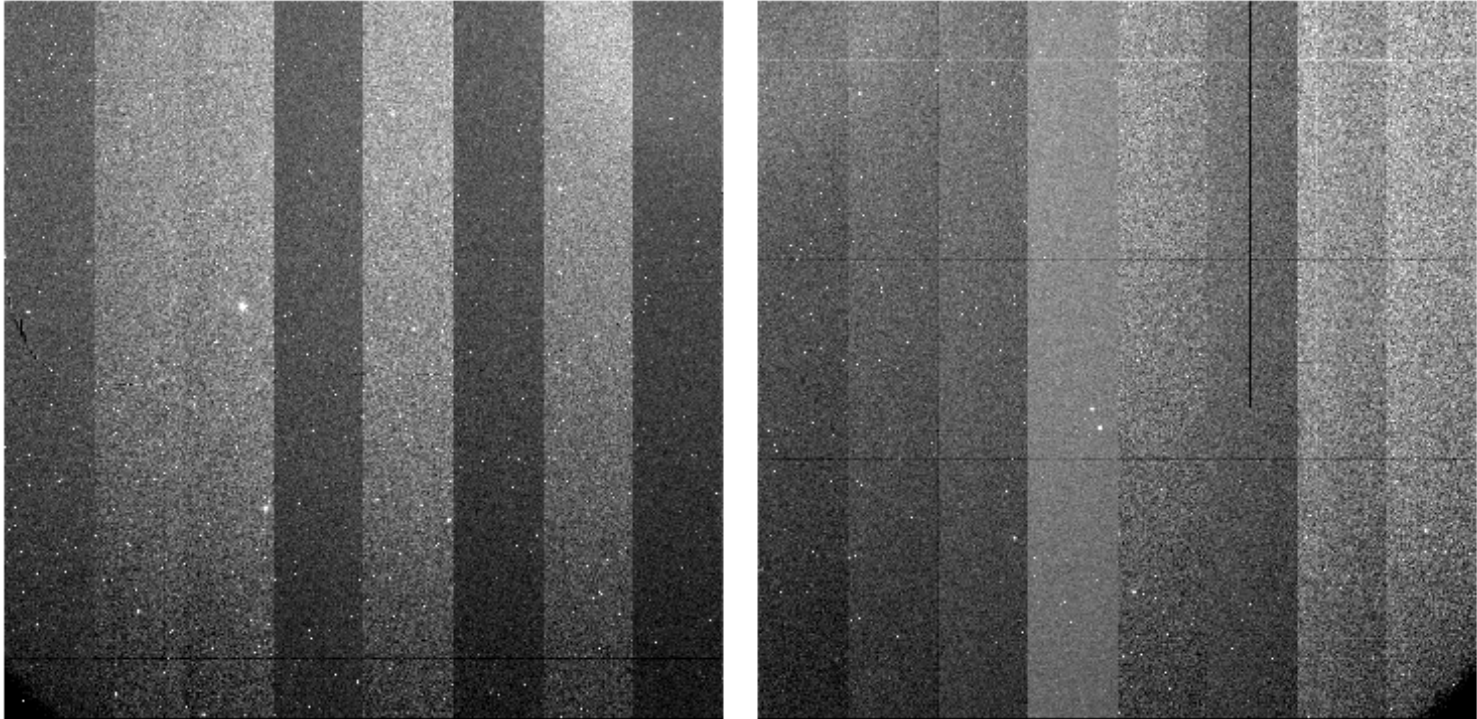
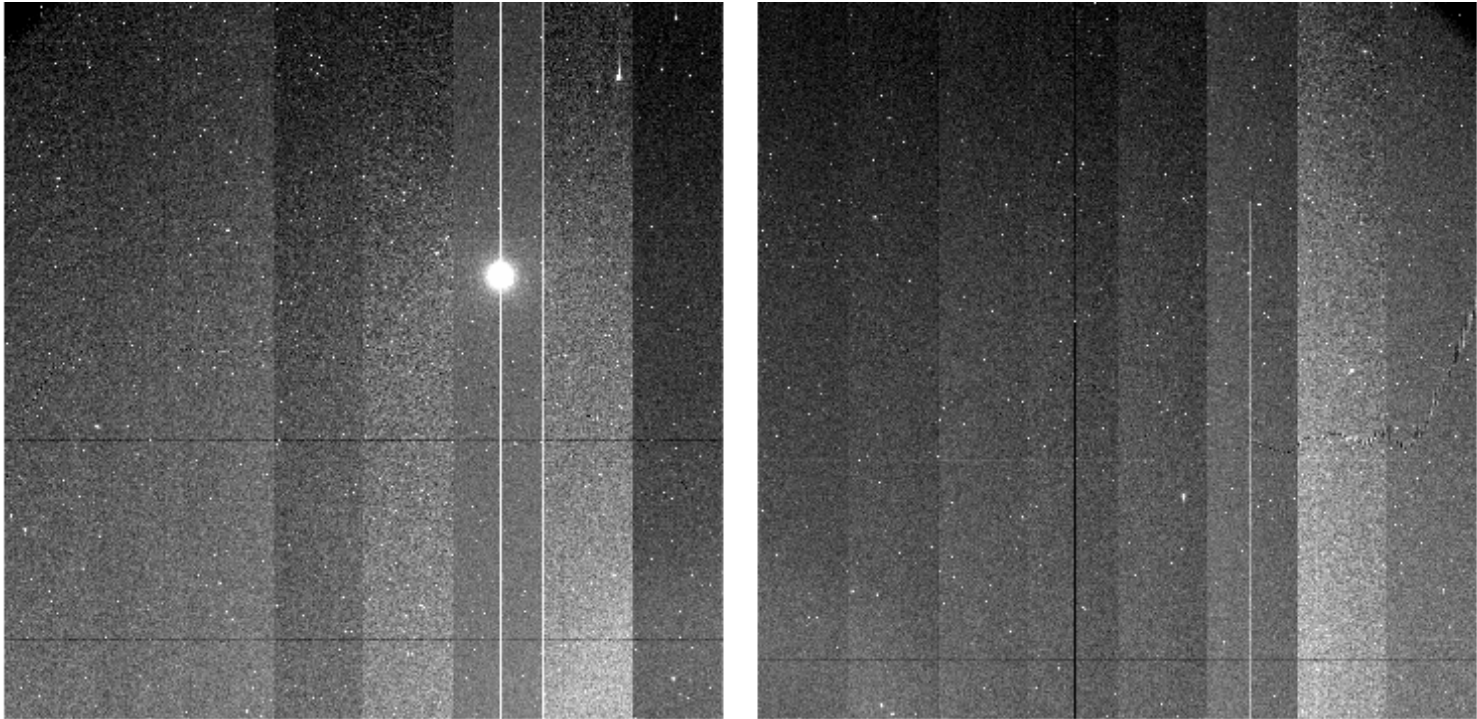
AZ : 75.4

Image Issue : —

CHIP : —

Weather : 8

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

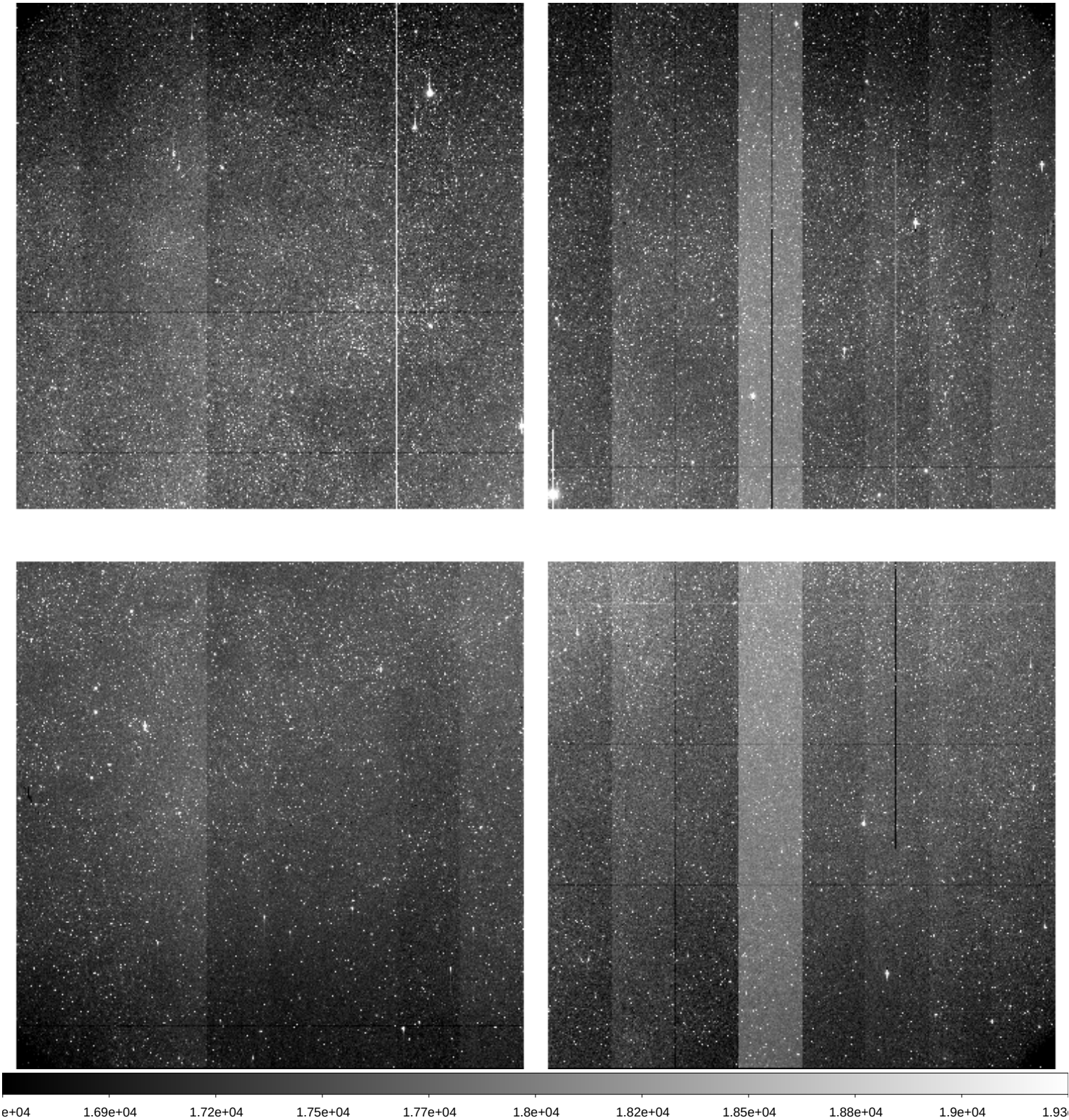
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kmts.20260806.054389.fits
BLG
OBJECT
BLG11
17:27:35.400
-29:57:25.20
60
1.15
15:12:28
I
2026-08-06T16:46:26
-108.12

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.4
85.0
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8
0.0



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

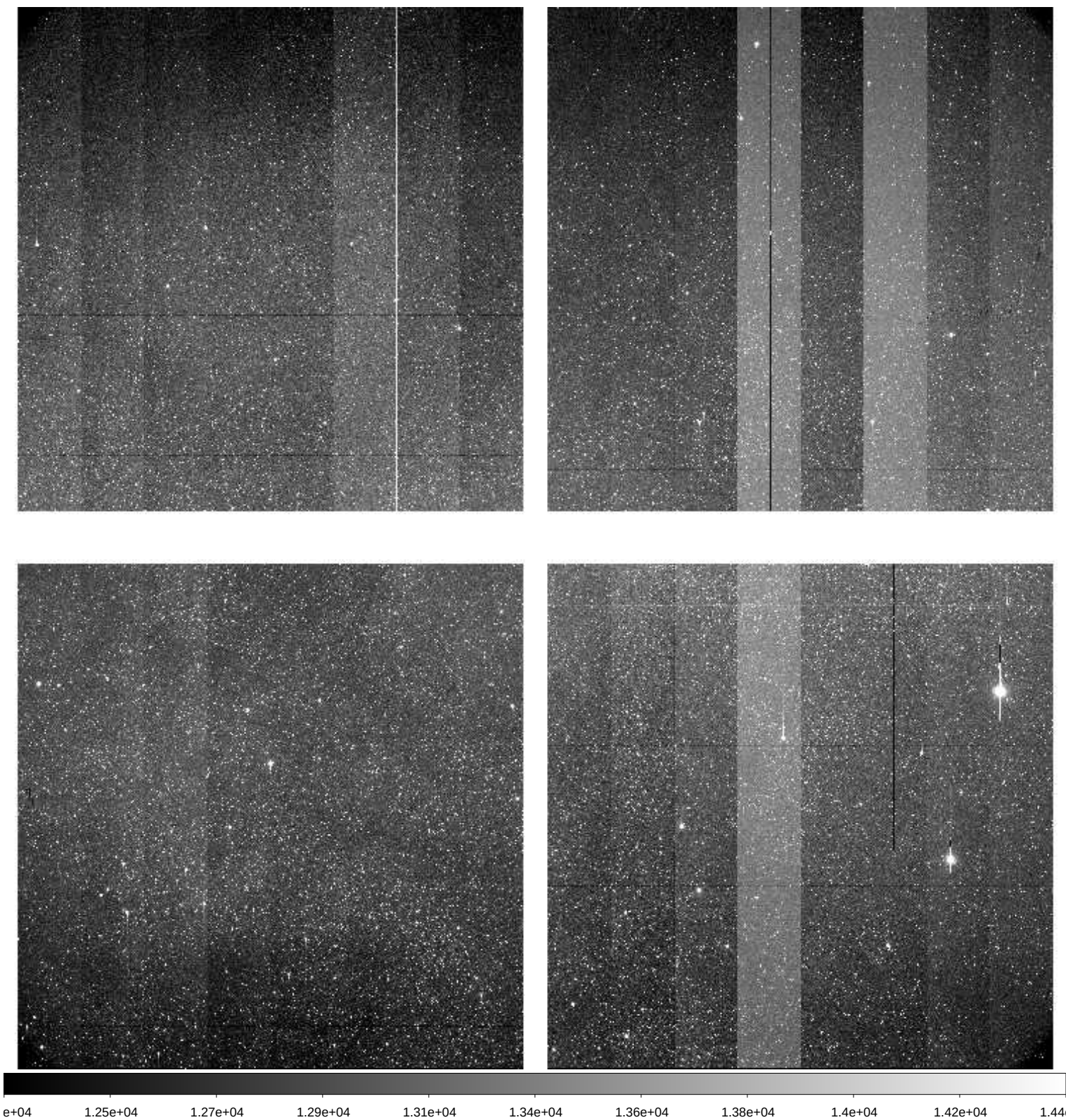
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kmts.20260806.054390.fits
BLG
OBJECT
BLG12
17:27:40.390
-27:50:25.30
60
1.15
15:14:28
I
2026-08-06T16:48:27
-108.13

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.2
89.4
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8
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054391.fits

BLG

OBJECT

BLG13

17:34:55.450

-34:21:25.00

60

1.15

15:16:28

I

2026-08-06T16:50:27

-108.12

15 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.4

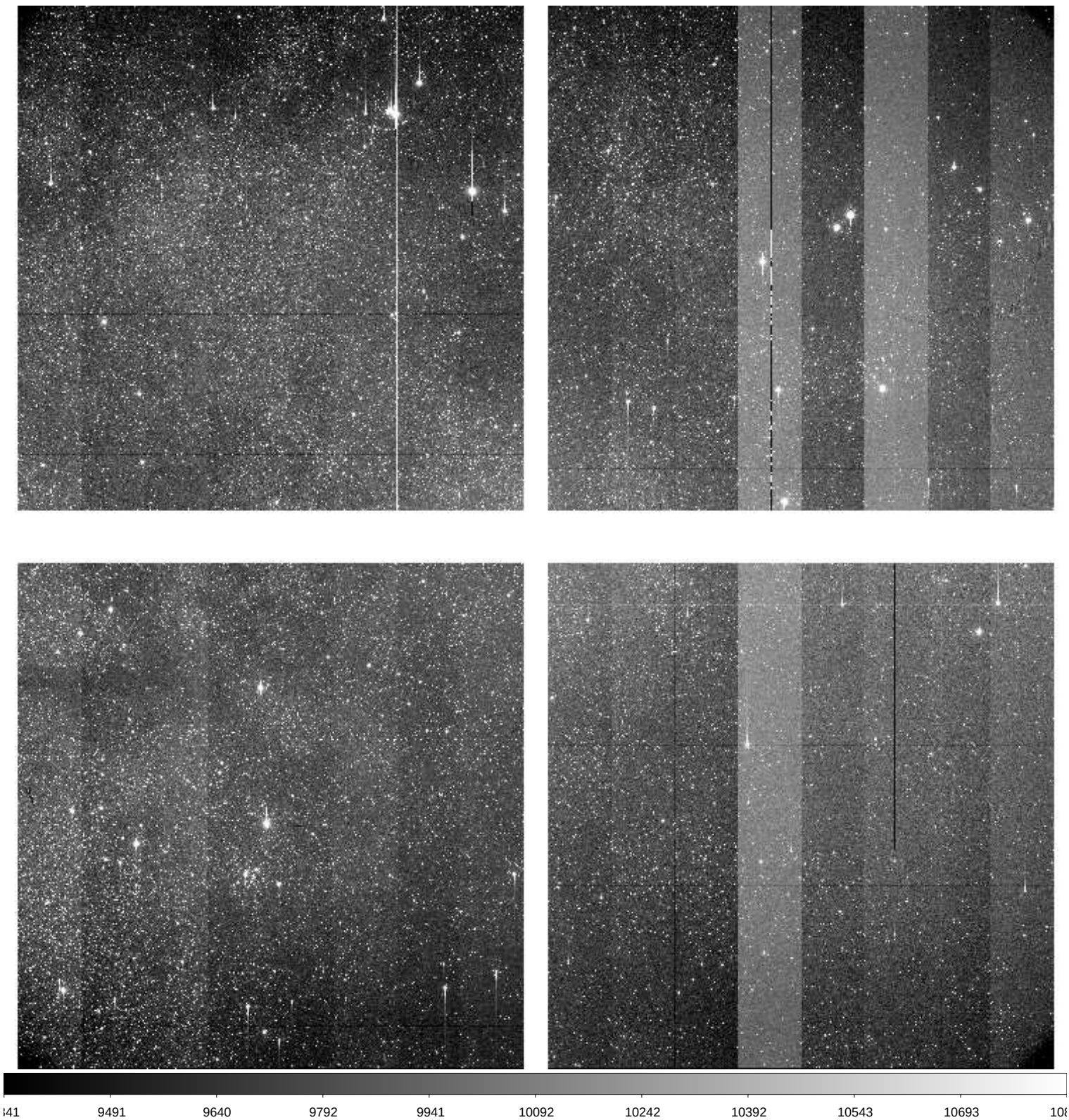
76.0

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8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054392.fits

: BLG

: OBJECT

: BLG14

: 17:36:55.170

: -28:54:25.00

: 60

: 1.16

: 15:18:29

: I

: 2026-08-06T16:52:27

: -108.14

16 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.4

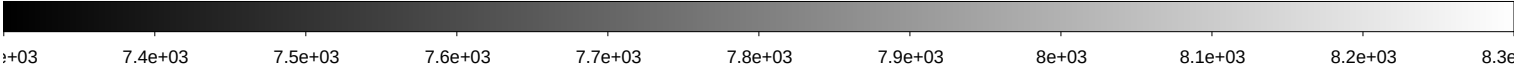
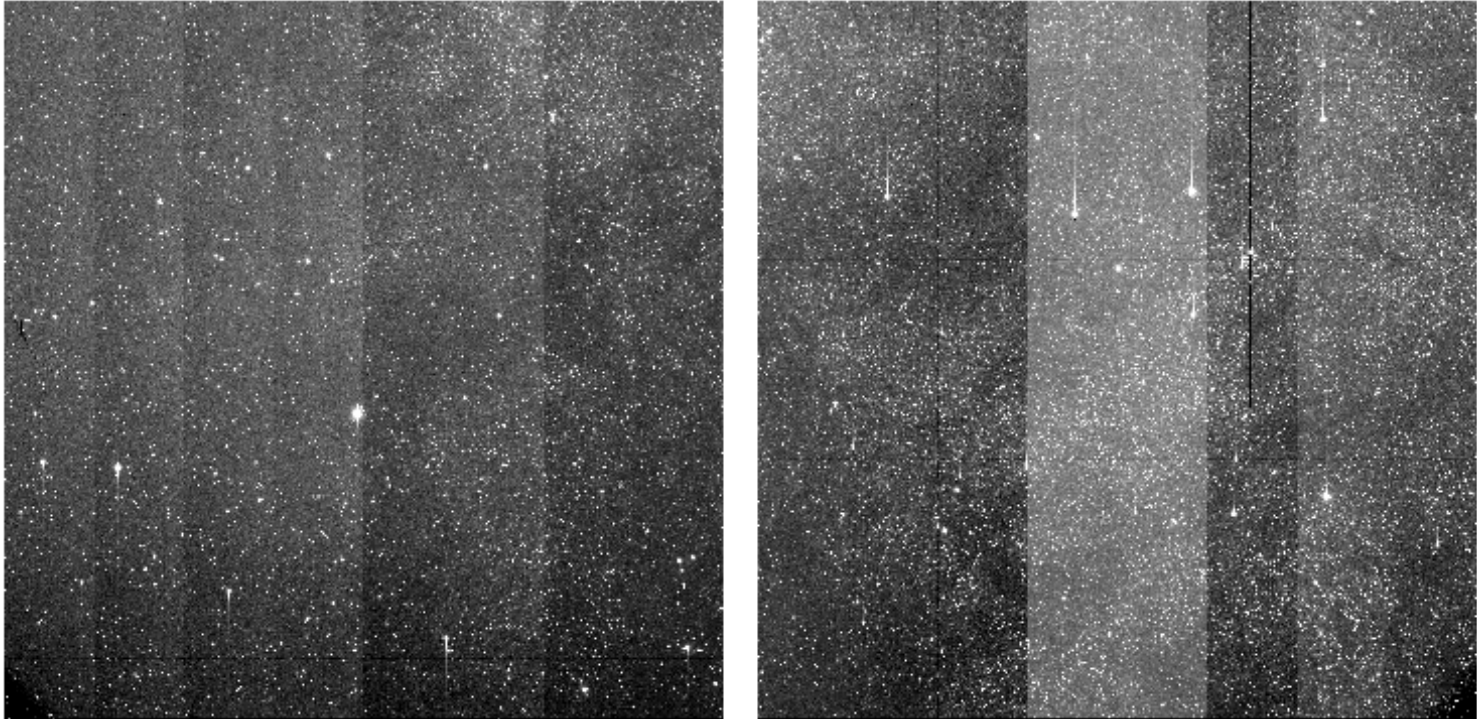
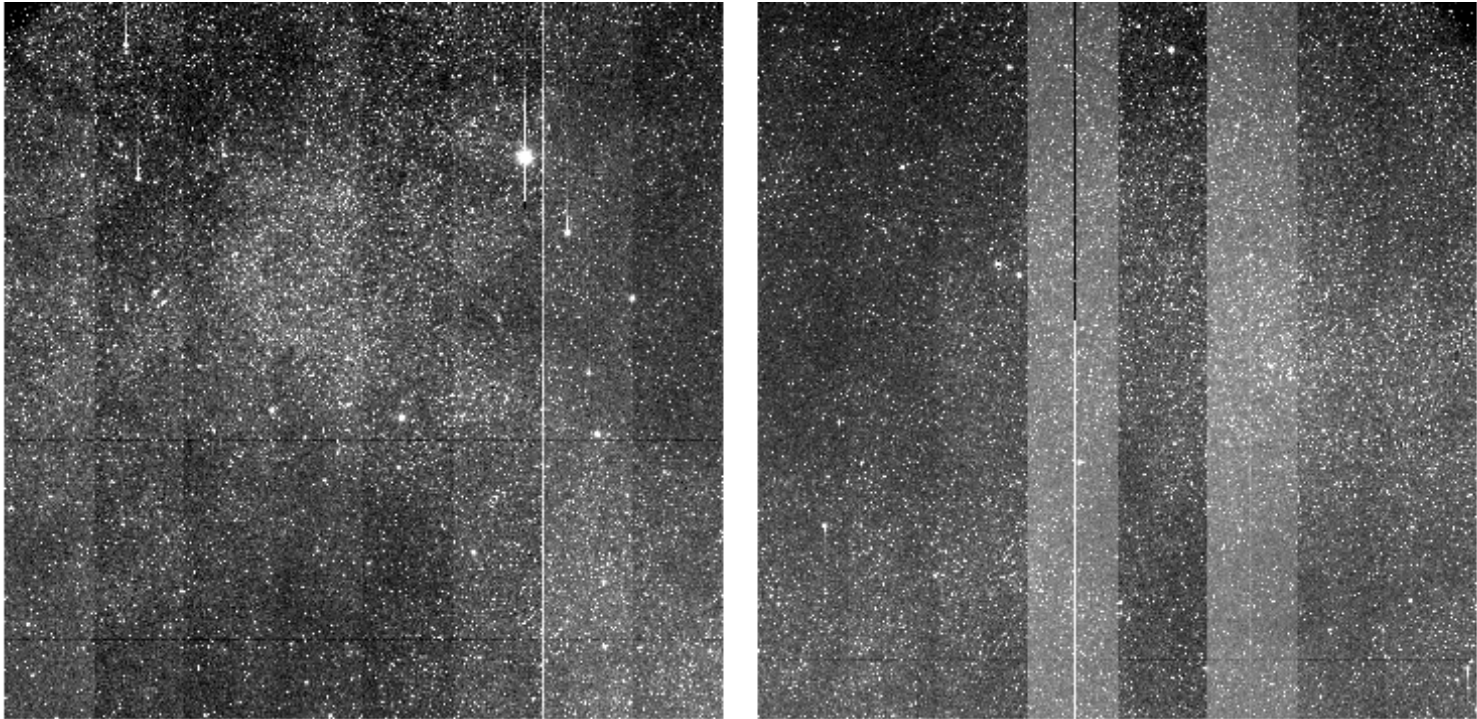
86.7

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8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054393.fits

BLG

OBJECT

BLG15

17:36:55.170

-26:47:25.10

60

1.16

15:20:26

I

2026-08-06T16:54:36

-108.15

17 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.2

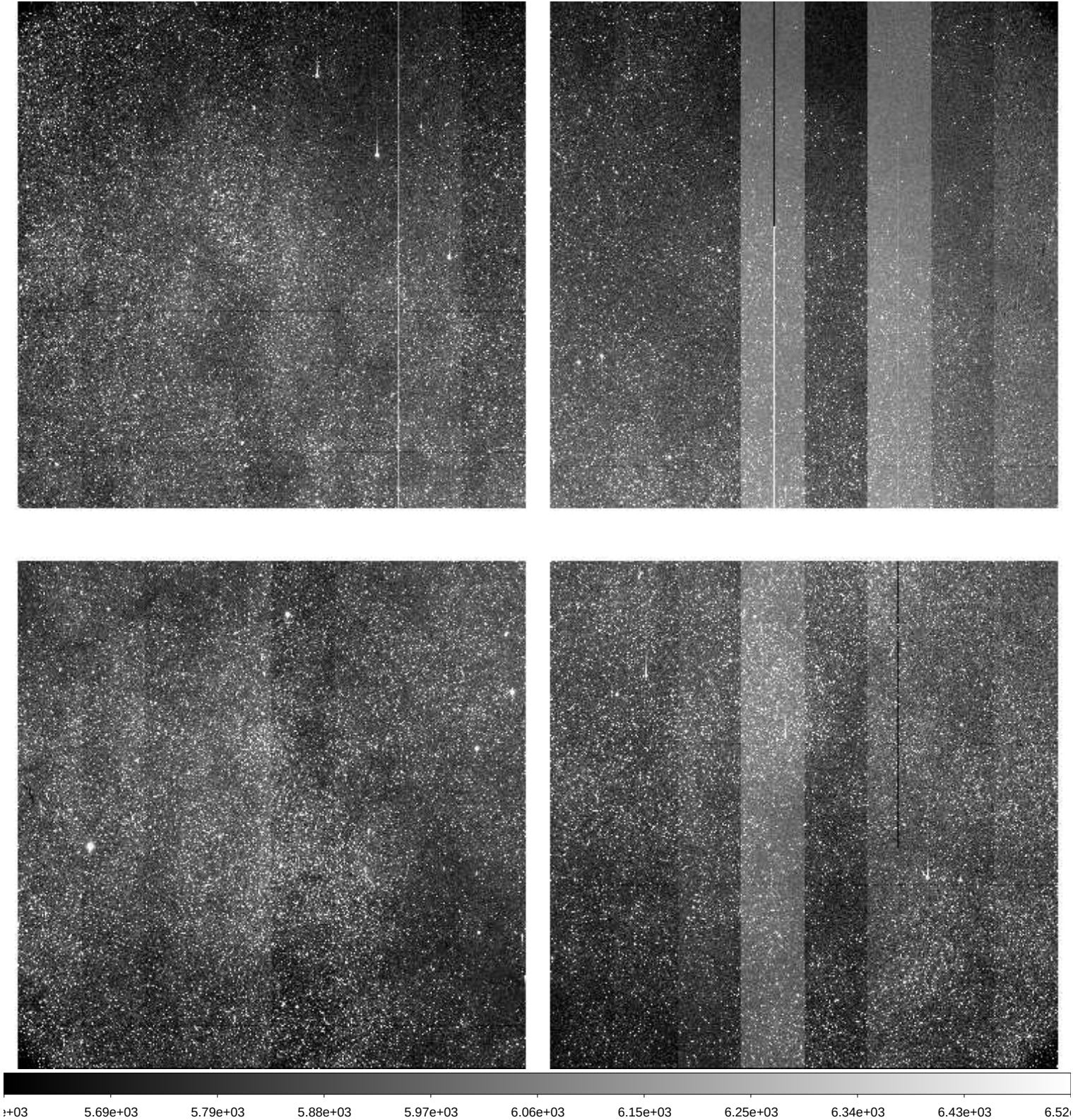
90.9

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8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054394.fits

: BLG

: OBJECT

: BLG16

: 17:37:05.180

: -24:40:25.20

: 60

: 1.17

: 15:22:36

: I

: 2026-08-06T16:56:46

: -108.16

18 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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58.9

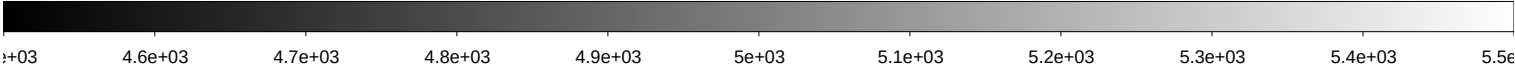
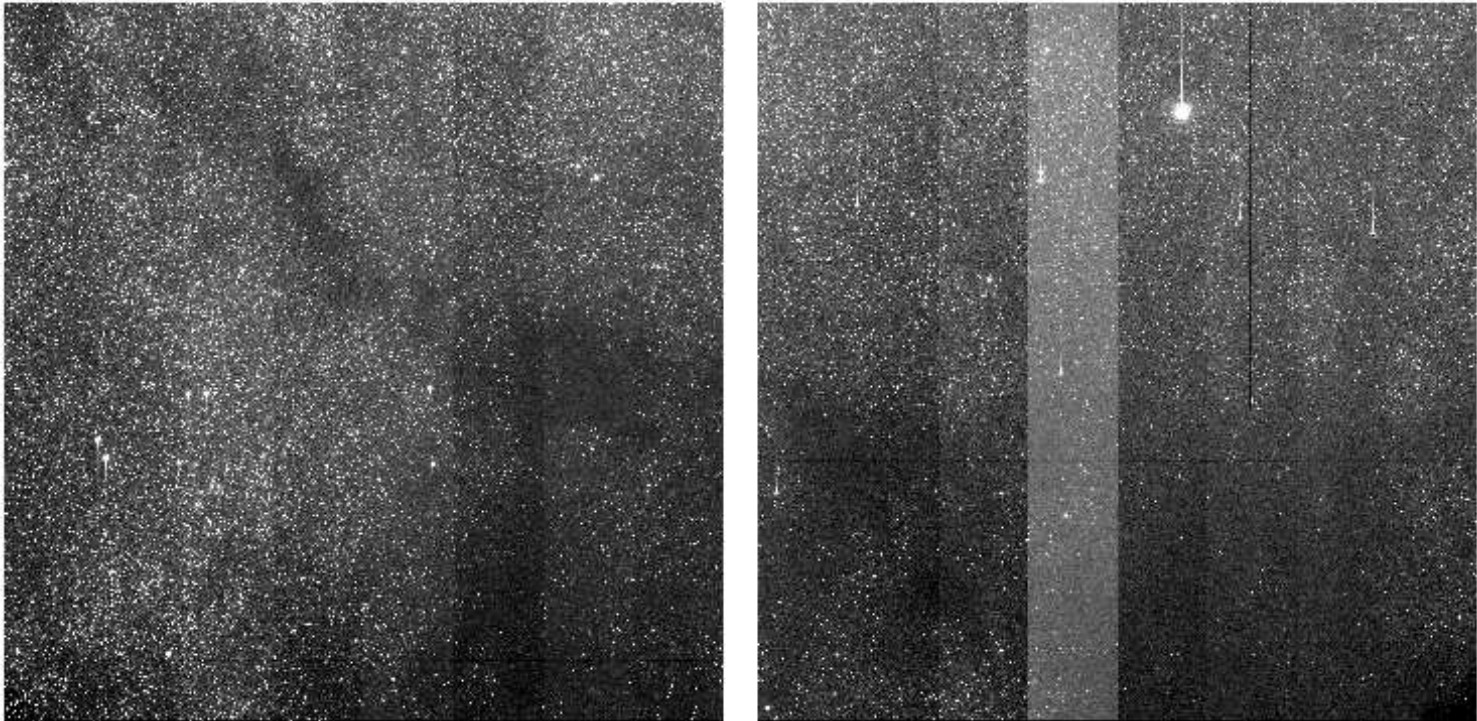
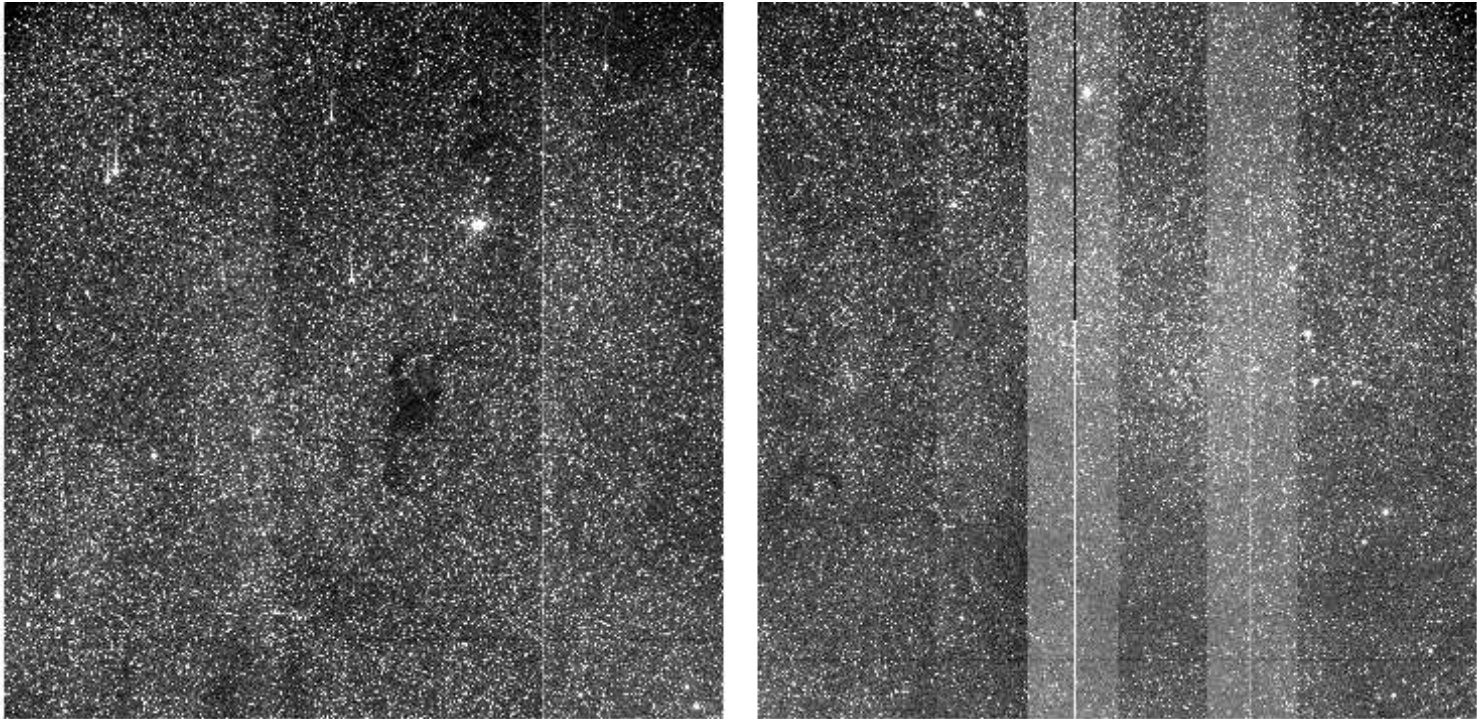
95.1

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8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054395.fits

: BLG

: OBJECT

: BLG37

: 17:44:37.460

: -35:22:24.90

: 60

: 1.15

: 15:24:45

: I

: 2026-08-06T16:58:54

: -108.15

19 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.2

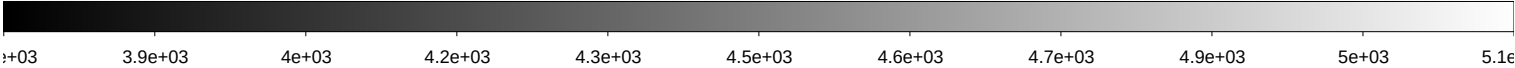
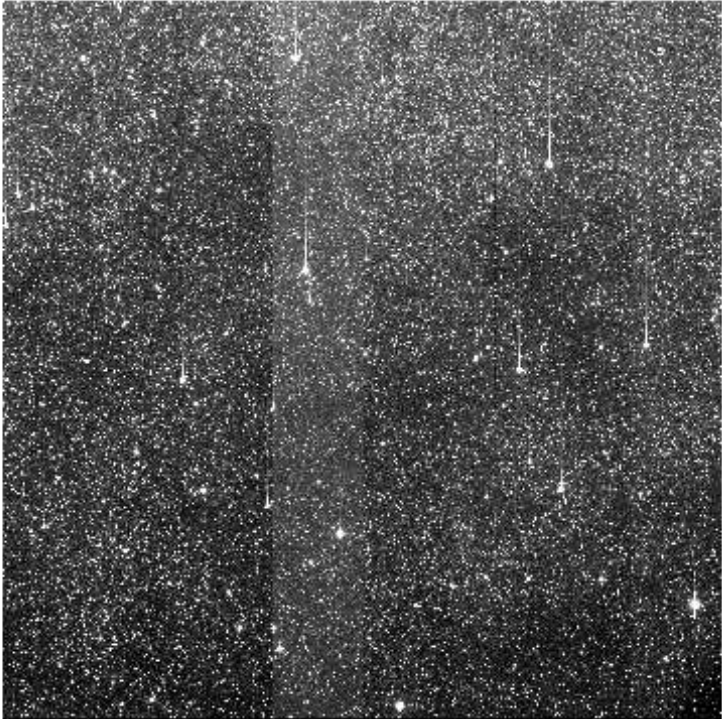
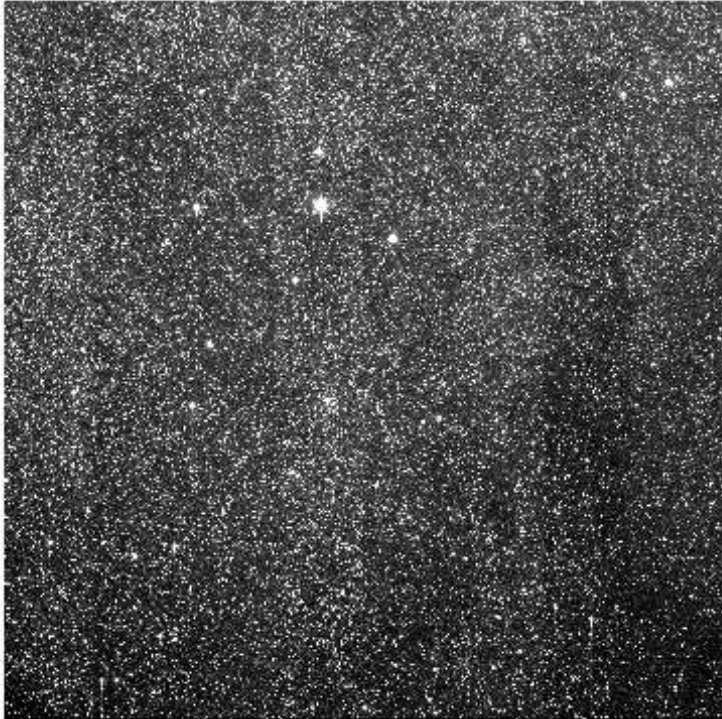
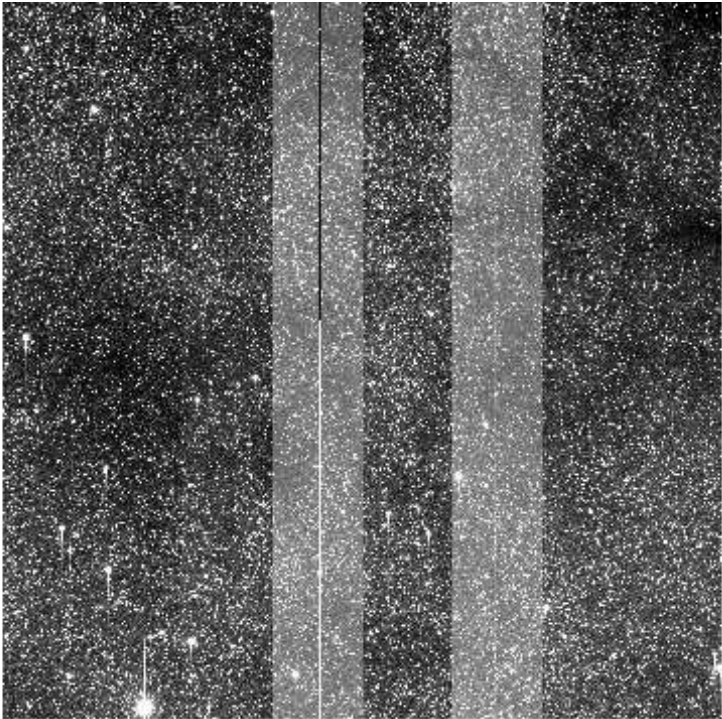
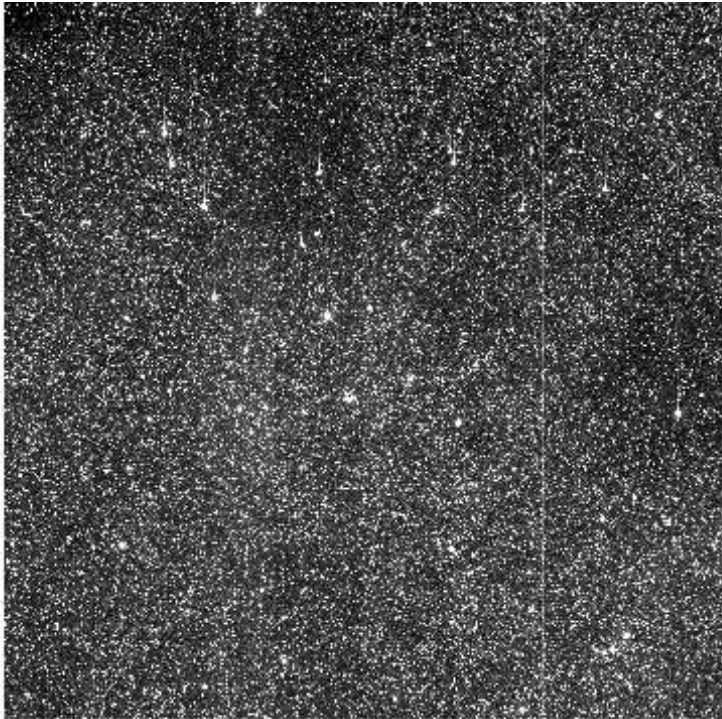
73.9

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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

: kmts.20260806.054396.fits

: BLG

: OBJECT

: BLG17

: 17:44:45.440

: -33:15:25.00

: 60

: 1.15

: 15:26:55

: I

: 2026-08-06T17:01:03

: -108.17

20 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.4

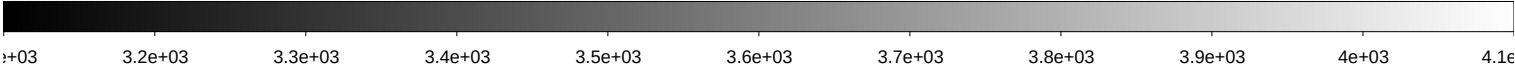
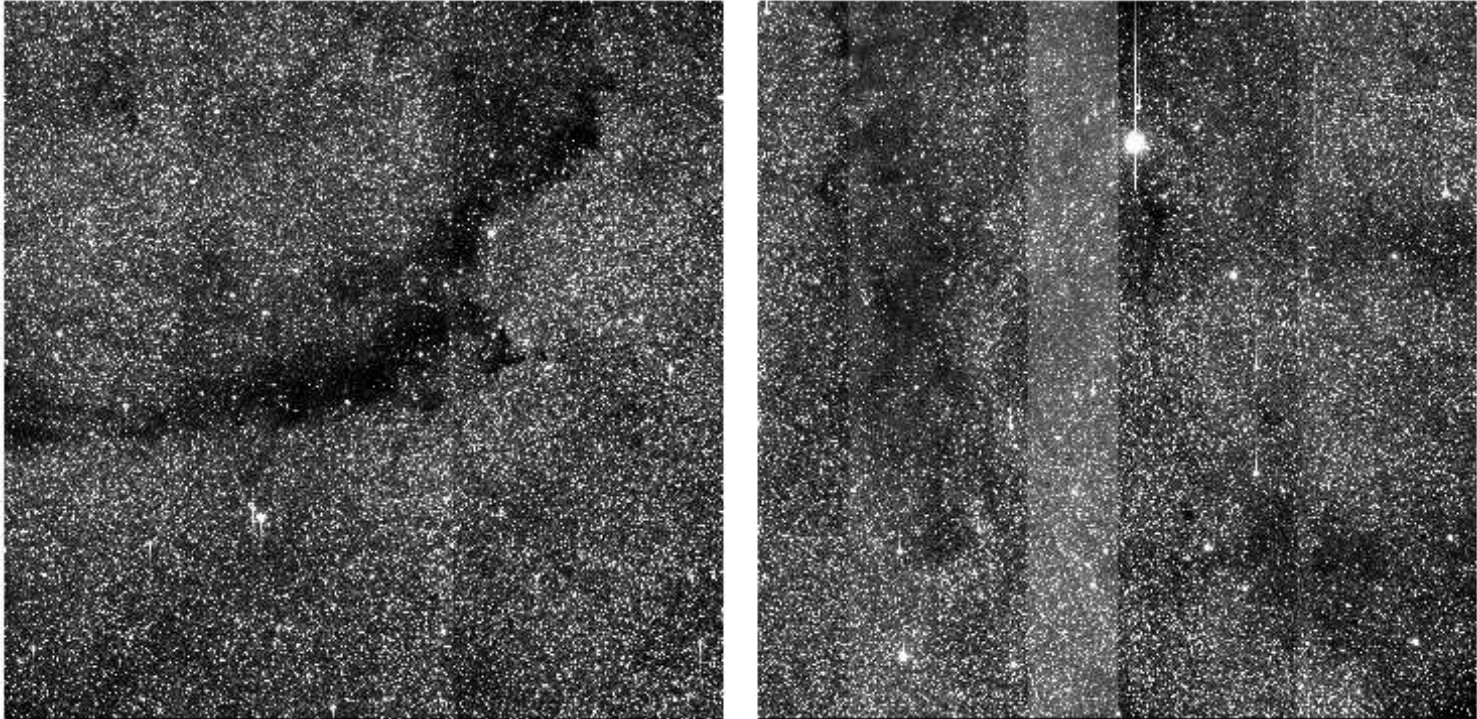
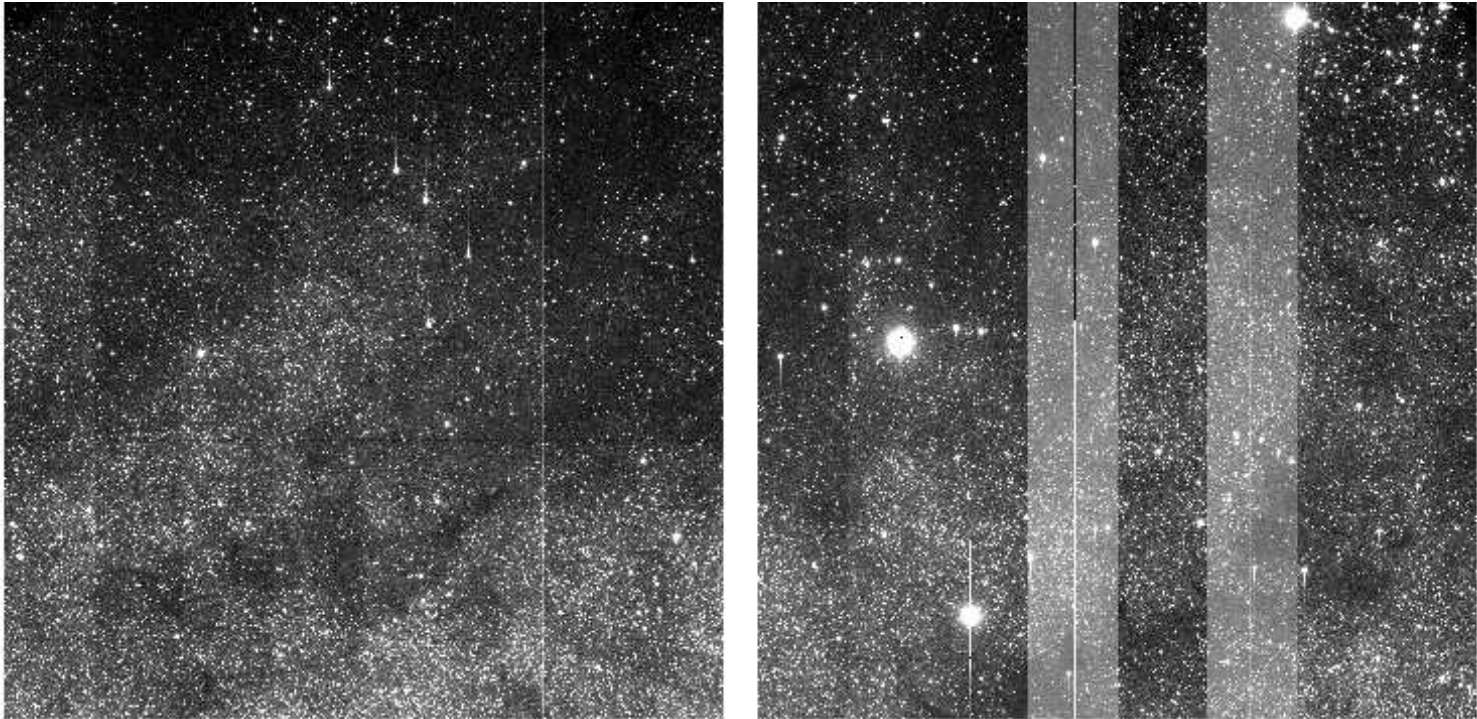
78.2

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8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054397.fits

: BLG

: OBJECT

: BLG52

: 17:46:22.270

: -29:42:55.00

: 60

: 1.16

: 15:29:04

: I

: 2026-08-06T17:03:13

: -108.19

21 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.8

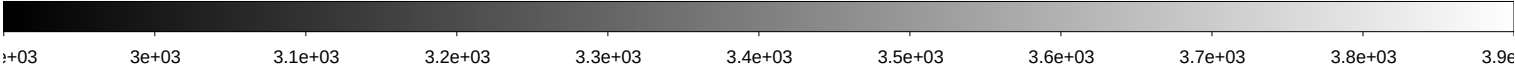
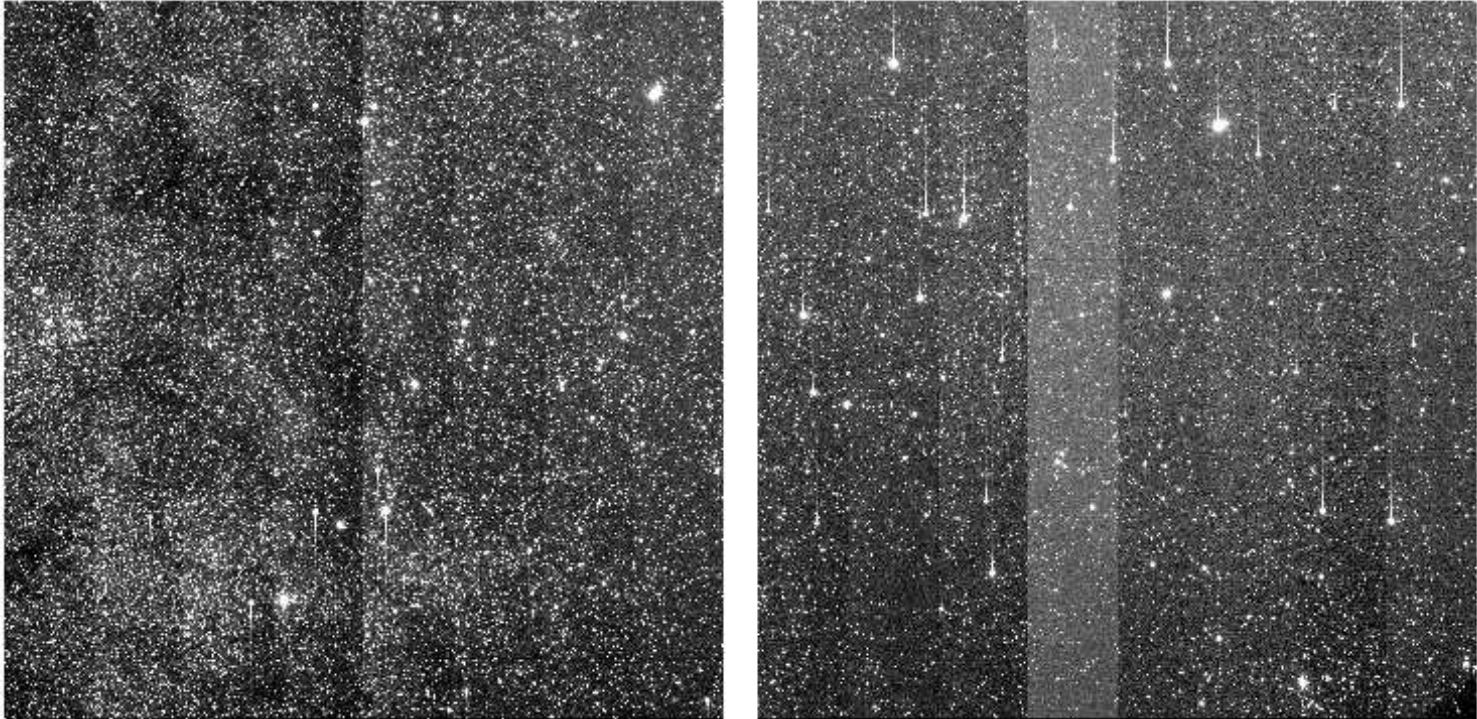
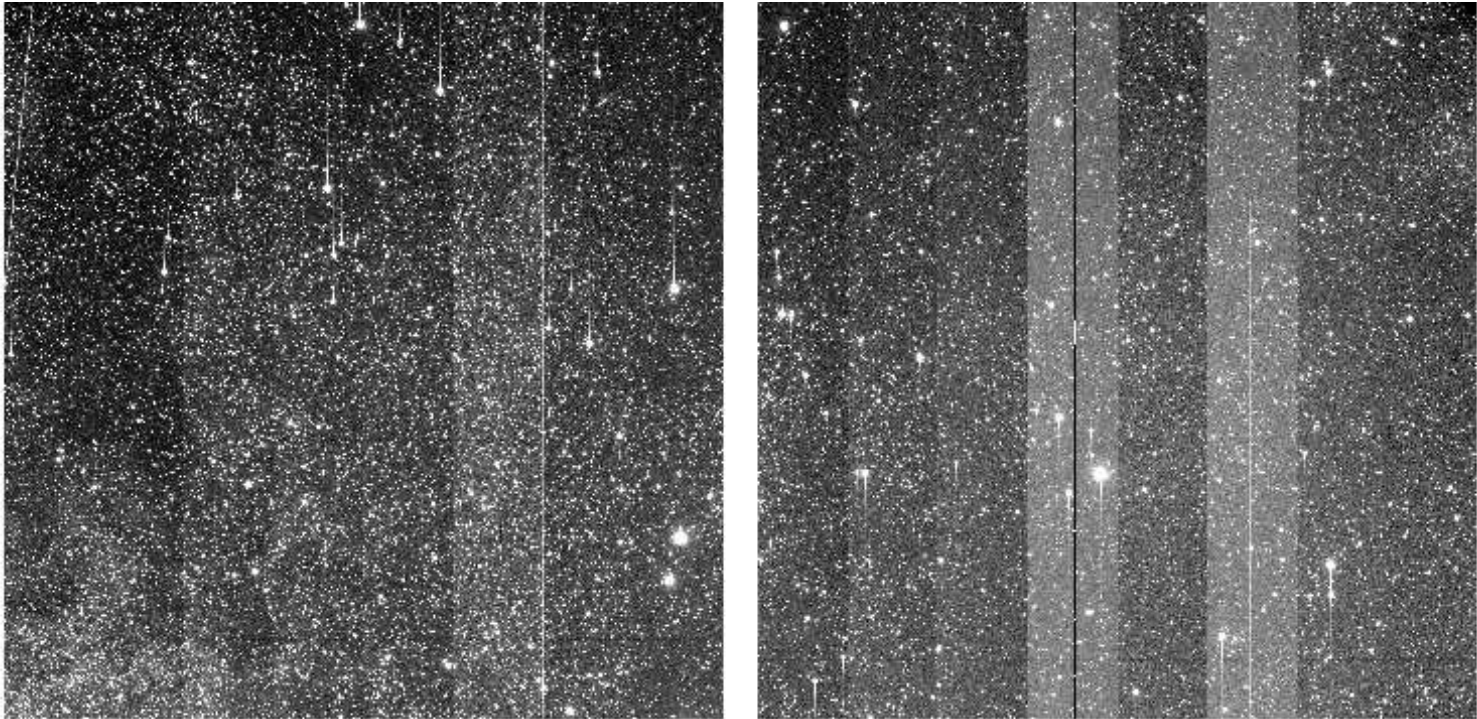
85.3

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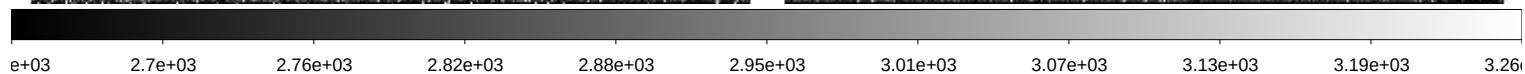
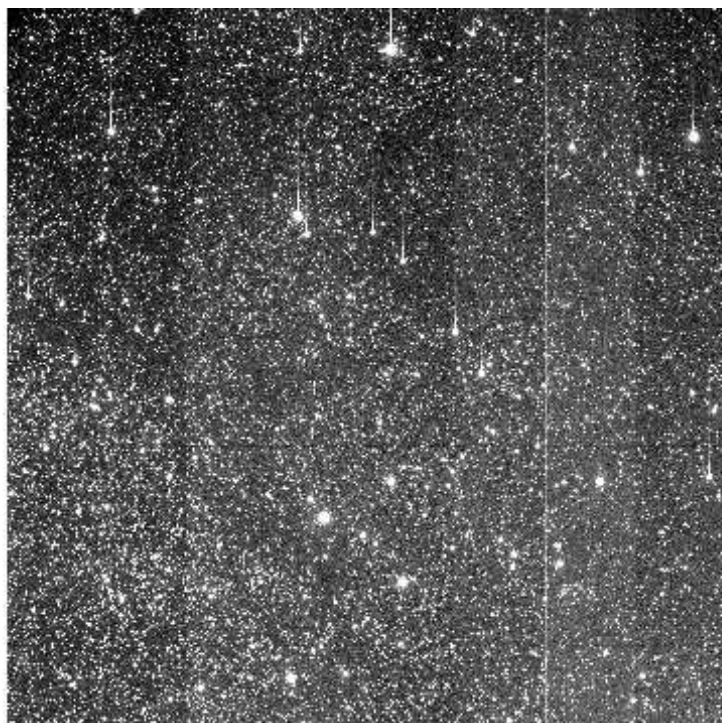
8

0.0



File Name	:	kmts.20260806.054398.fits	# 22 / 58 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG51	
RA	:	17:46:05.350	
DEC	:	-29:01:55.10	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	15:31:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T17:05:22	Weather
CCD Temperature	:	-108.2	Moon Effect

22 / 58



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054399.fits

BLG

OBJECT

BLG18

17:46:05.360

-26:45:25.30

60

1.15

15:33:24

I

2026-08-06T17:07:32

-108.22

23 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.0

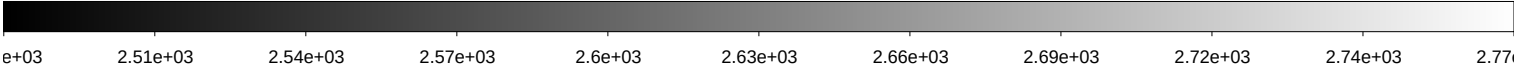
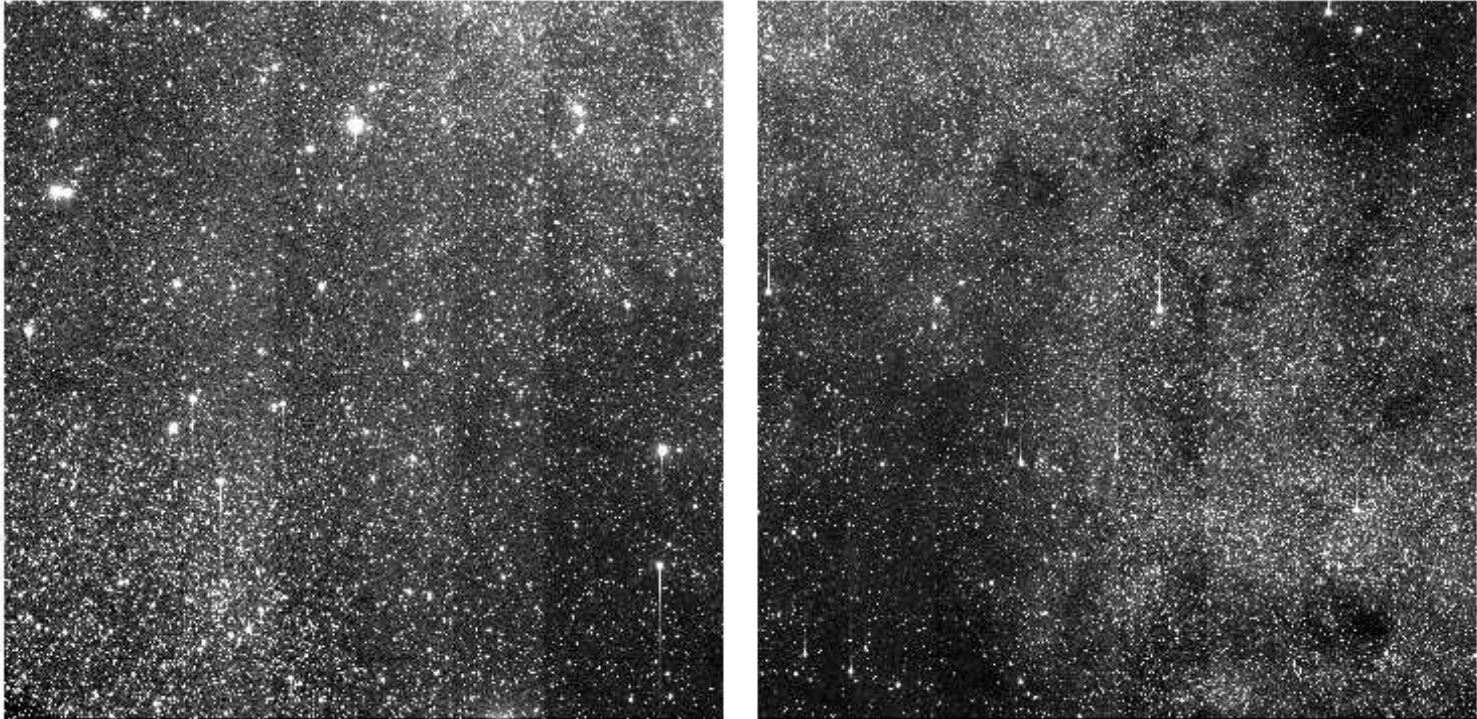
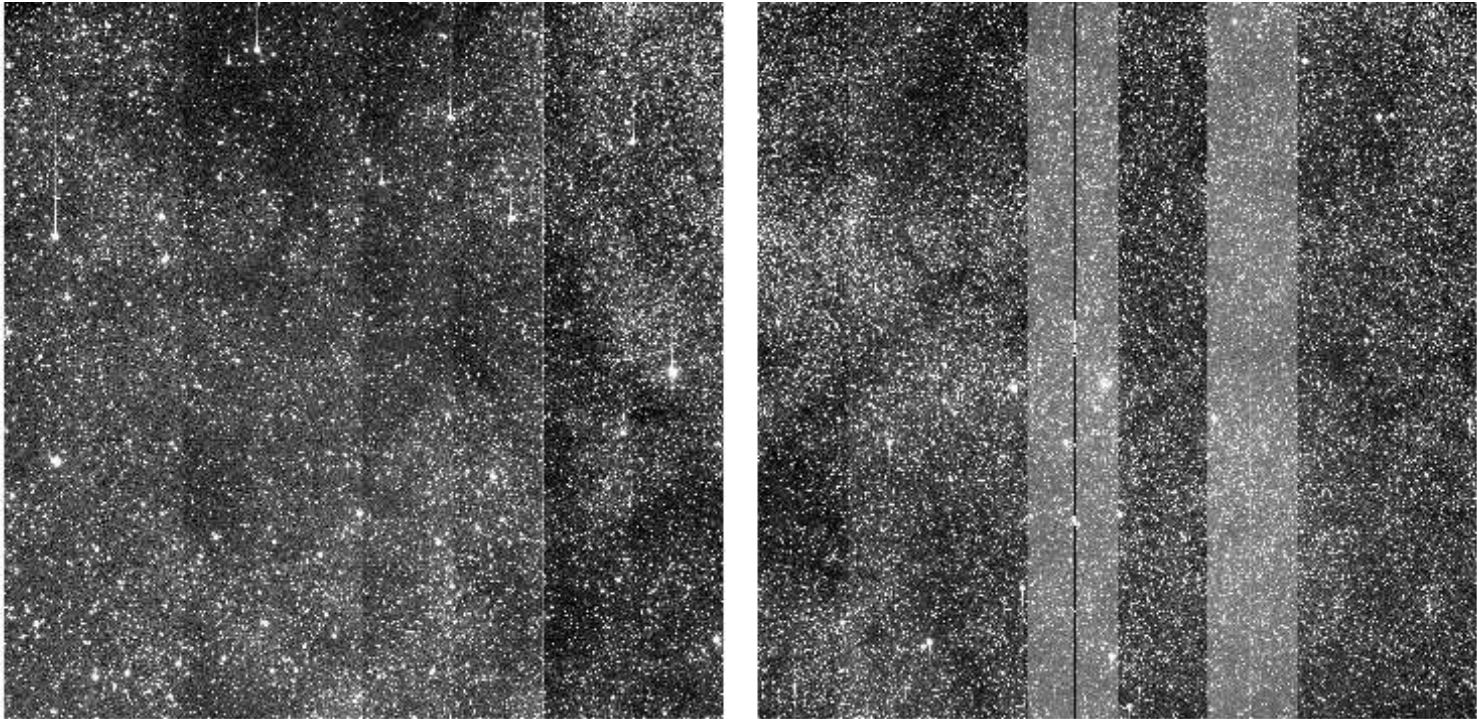
91.5

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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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kmts.20260806.054400.fits

BLG

OBJECT

BLG19

17:46:05.370

-24:40:25.40

60

1.16

15:35:33

I

2026-08-06T17:09:28

-108.16

24 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.7

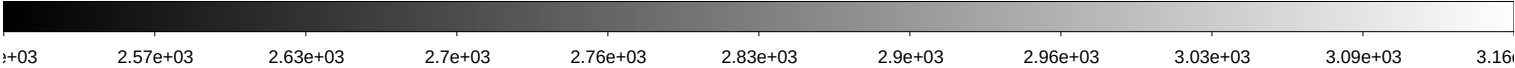
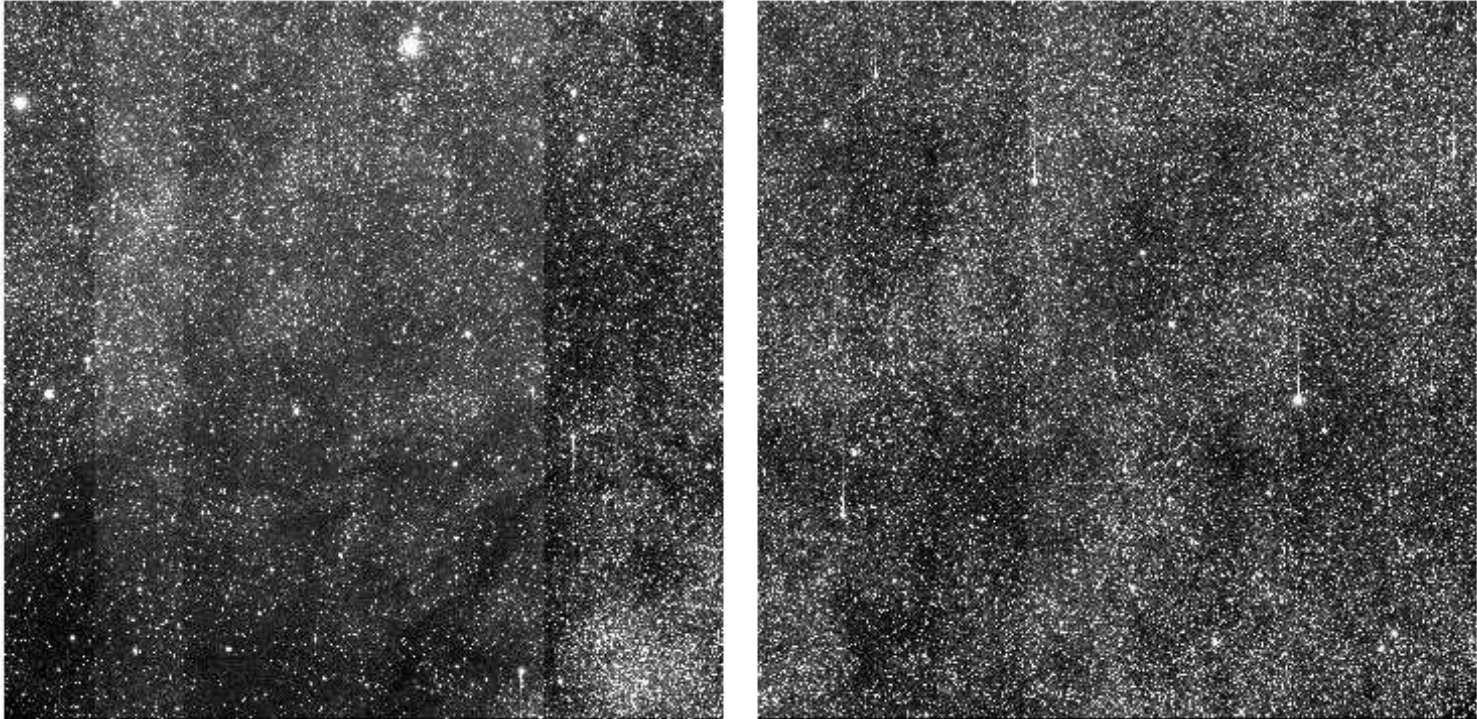
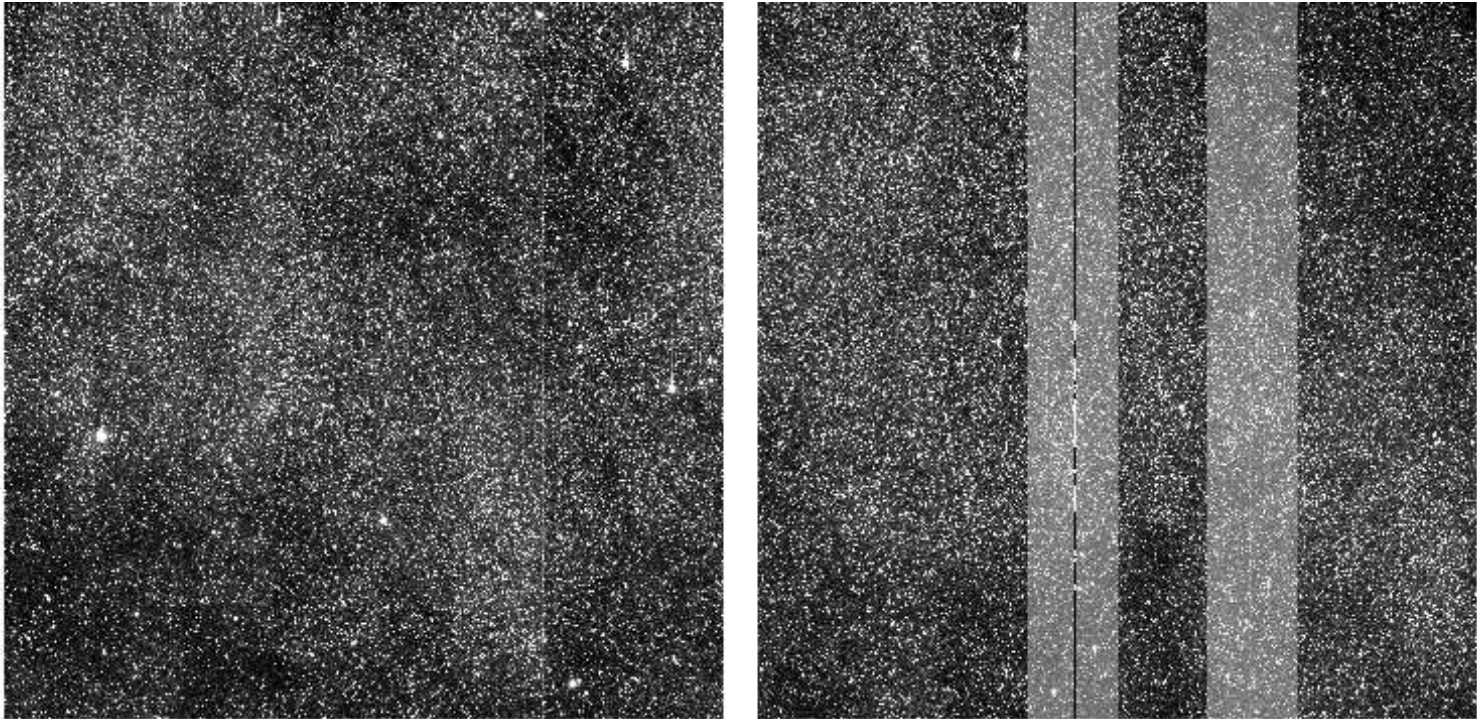
95.8

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8

0.0



File Name : **kmts.20260806.054401.fits** # 25 / 58 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG20**

RA : 17:46:05.360

DEC : -22:32:55.50

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 15:37:30

Filter ID : I

Observation Date : 2026-08-06T17:11:37

CCD Temperature : -108.23

ALT : 59.3

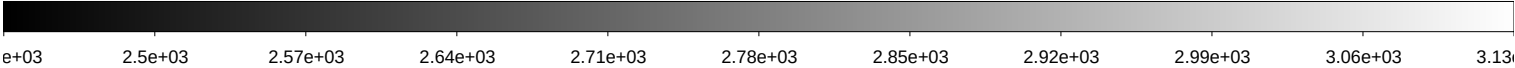
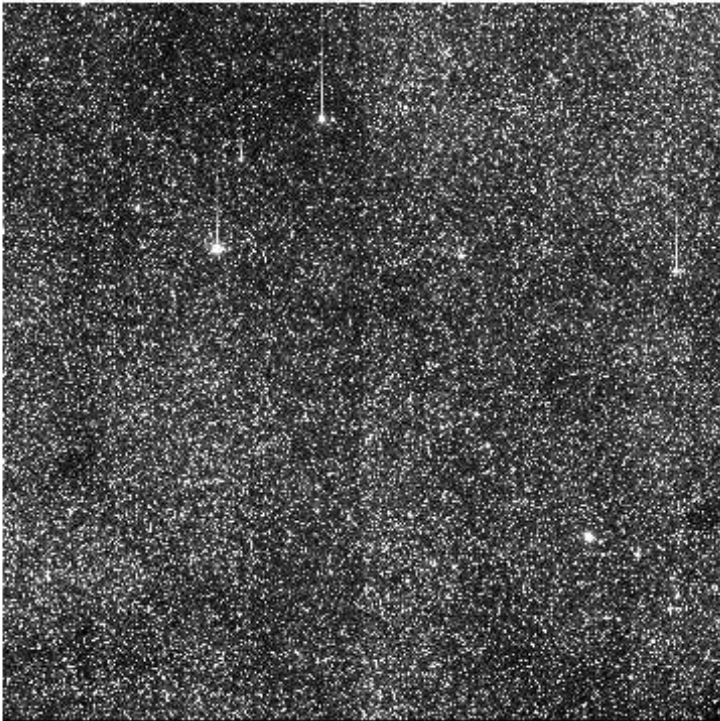
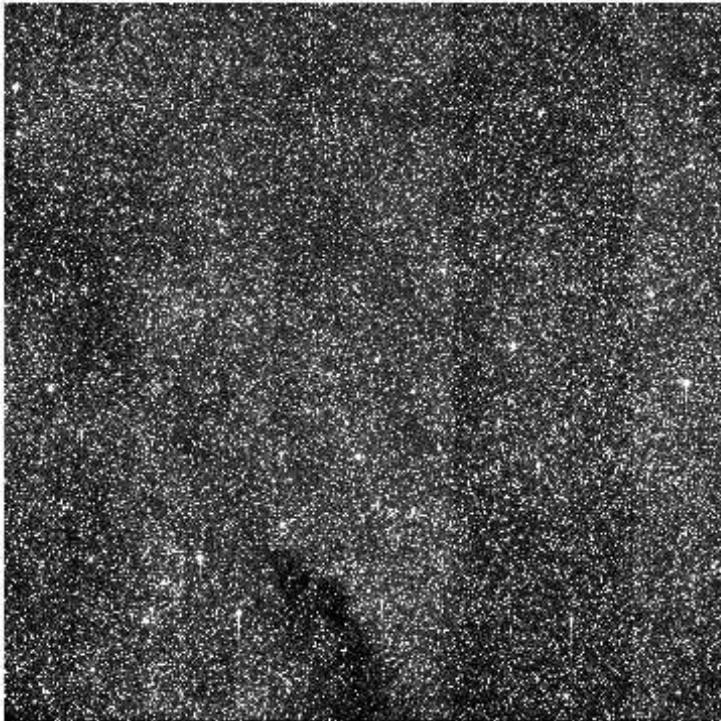
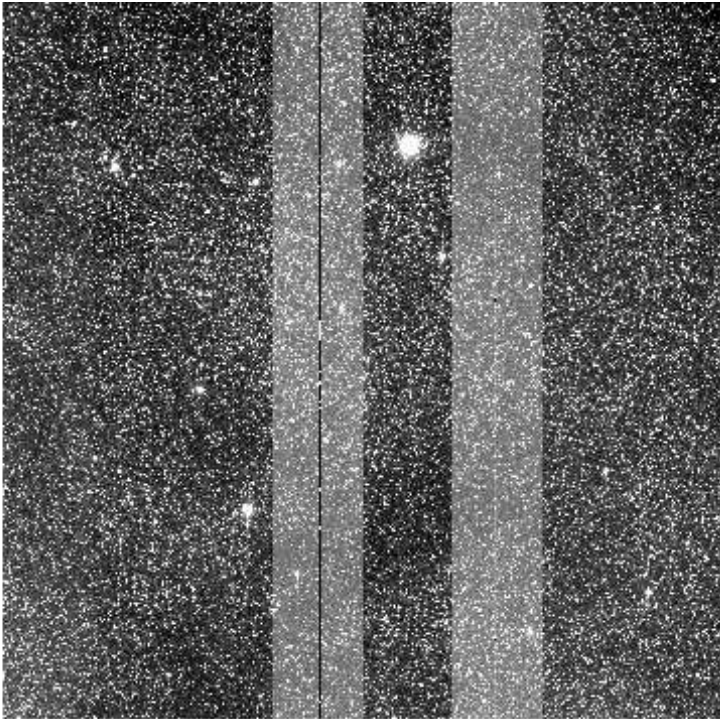
AZ : 99.9

Image Issue : —

CHIP : —

Weather : 8

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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kmts.20260806.054402.fits

BLG

OBJECT

BLG20

17:46:04.810

-22:32:58.10

60

1.13

15:53:47

I

2026-08-06T17:27:39

-108.38

26 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.7

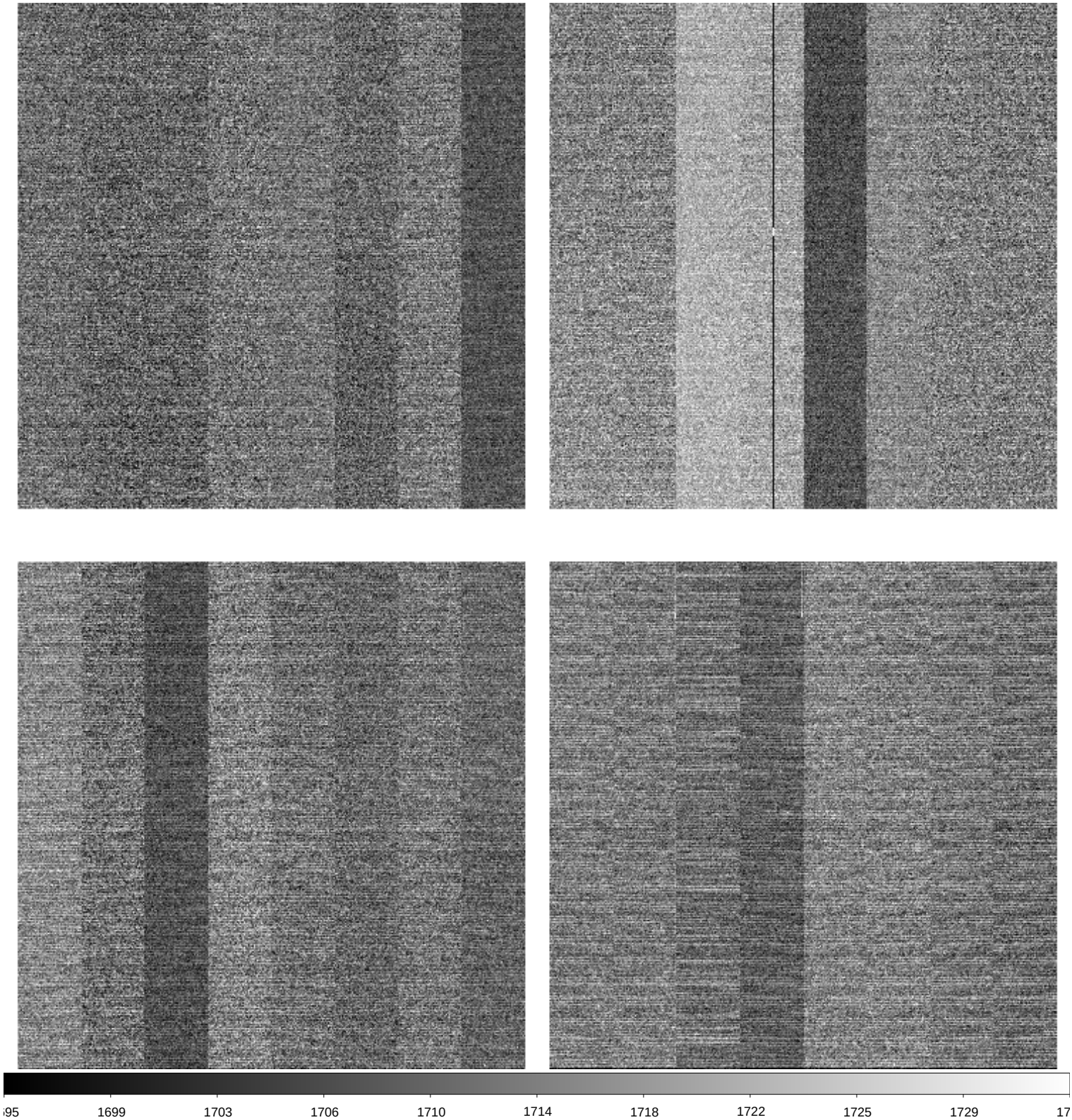
103.4

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8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054403.fits

BLG

OBJECT

BLG01

17:54:29.150

-31:08:27.20

60

1.11

15:59:24

I

2026-08-06T17:33:15

-108.43

27 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.8

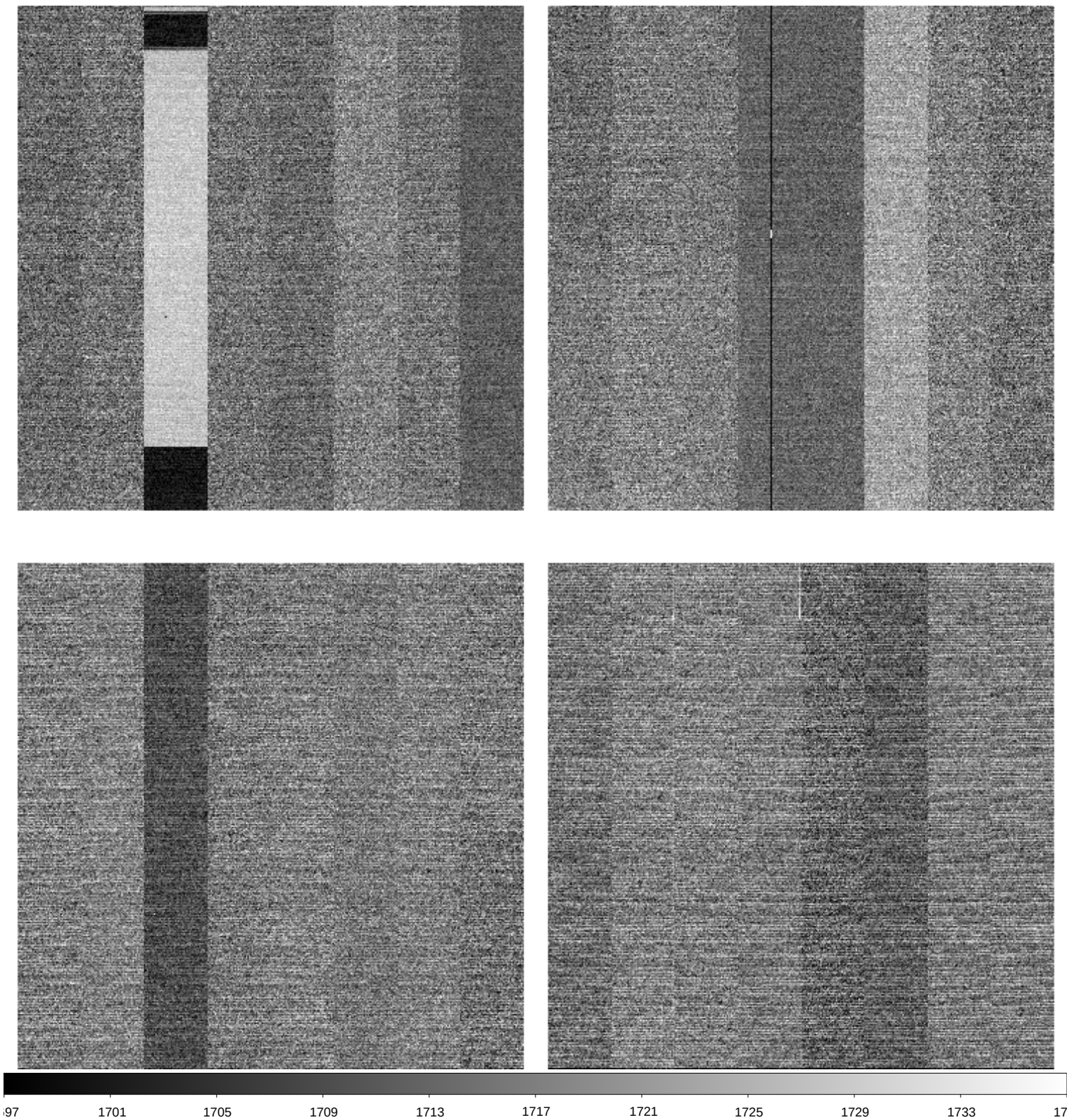
84.4

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8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054404.fits

BLG

OBJECT

BLG19

17:46:05.060

-24:40:30.80

60

1.10

16:01:20

I

2026-08-06T17:35:23

-108.48

28 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.1

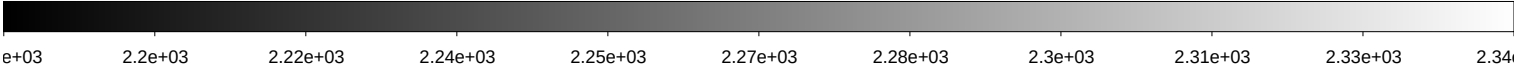
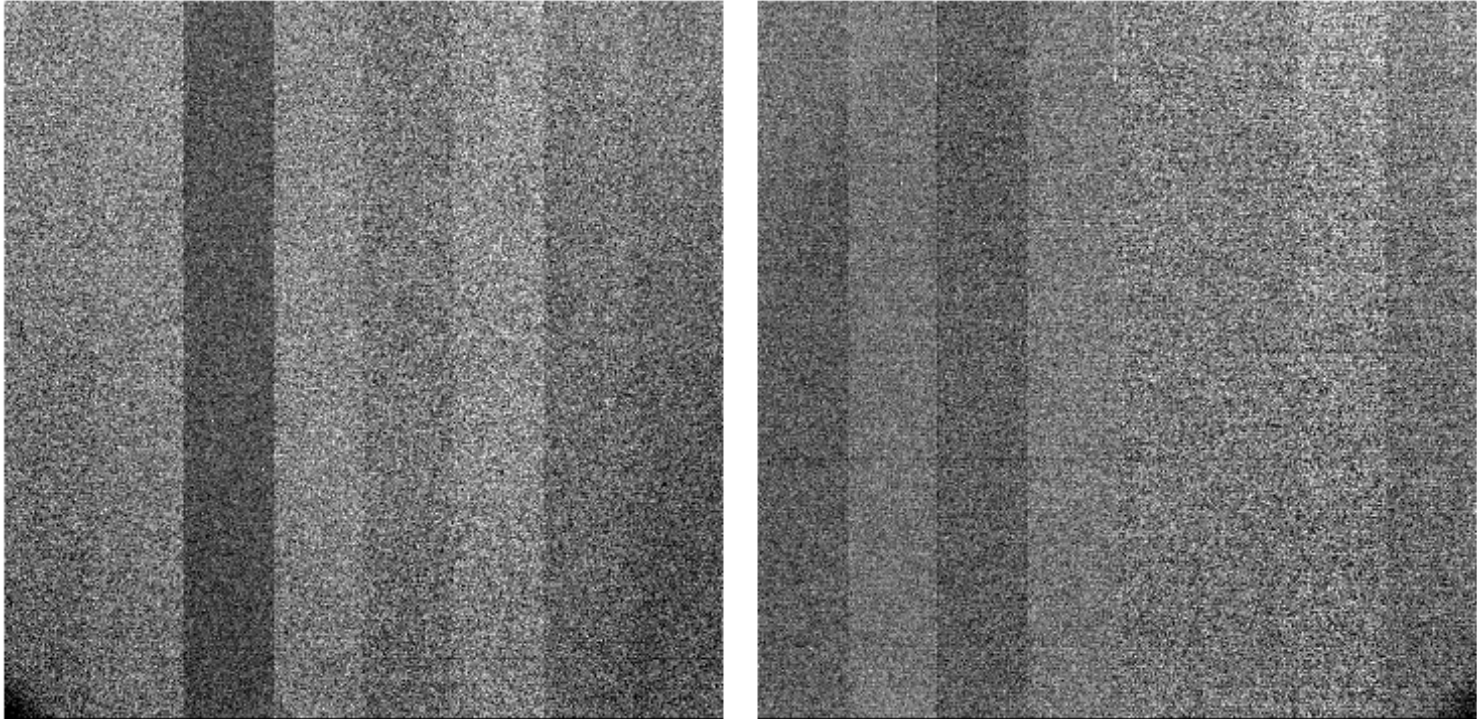
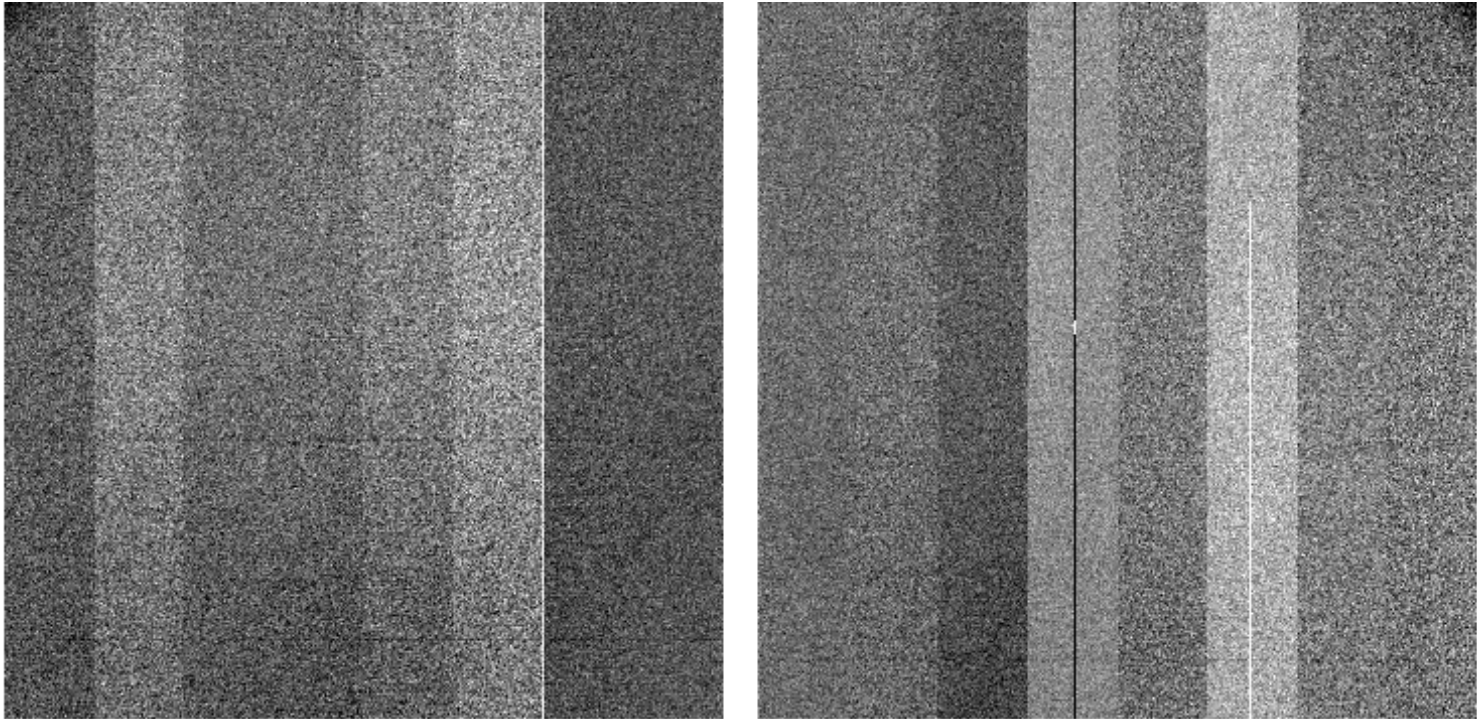
100.7

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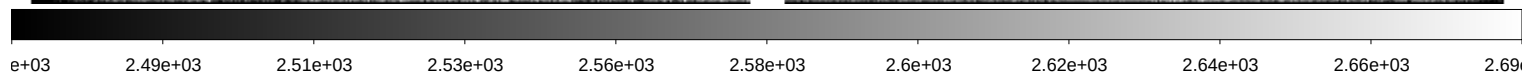
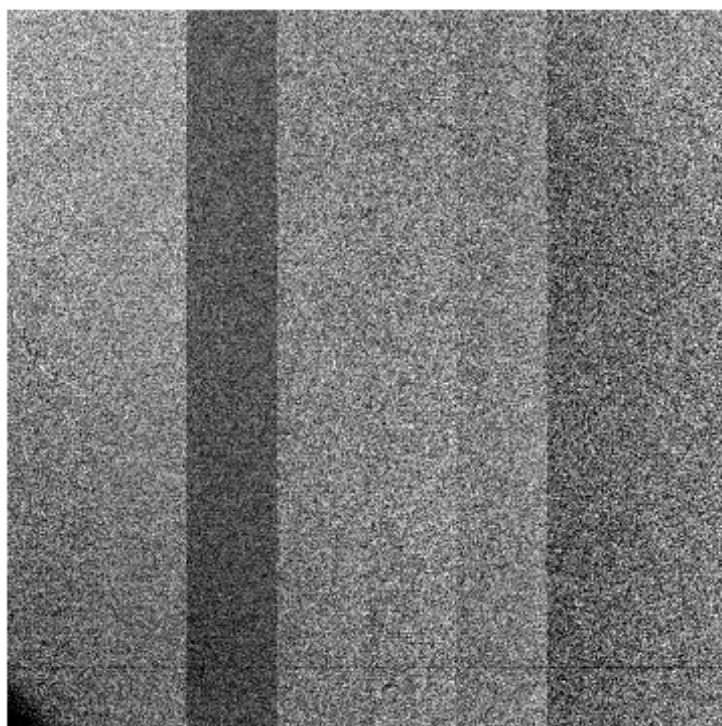
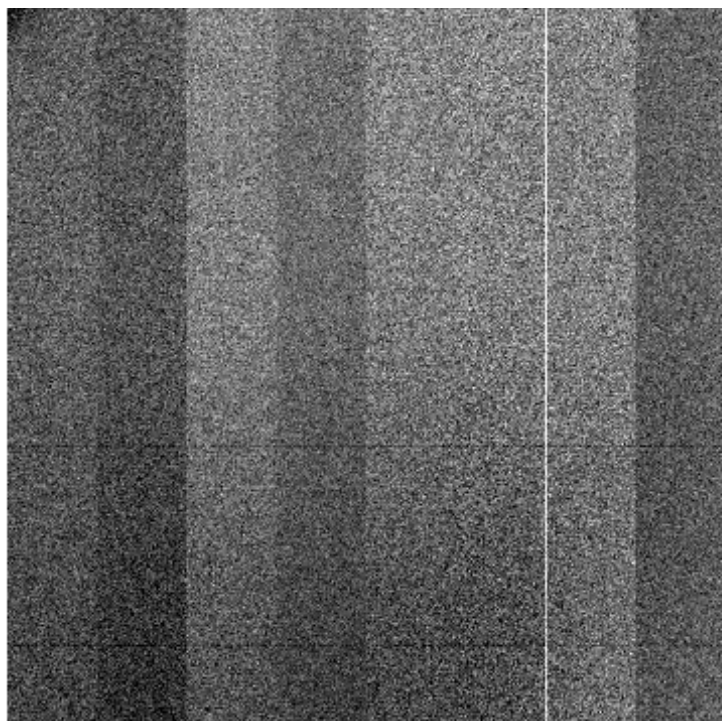
8

0.0



File Name	:	kmnts.20260806.054405.fits	# 29 / 58 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:12.200	
DEC	:	-29:09:30.10	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	16:07:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T17:41:00	Weather
CCD Temperature	:	-108.49	Moon Effect

29 / 58



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054406.fits

BLG

OBJECT

BLG20

17:46:04.590

-22:32:56.50

60

1.05

16:39:33

I

2026-08-06T18:13:17

-108.82

30 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.8

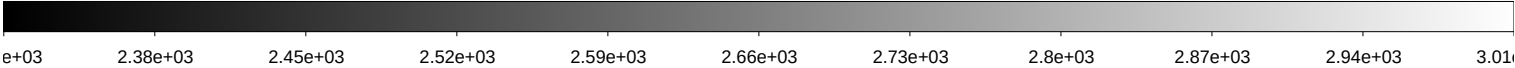
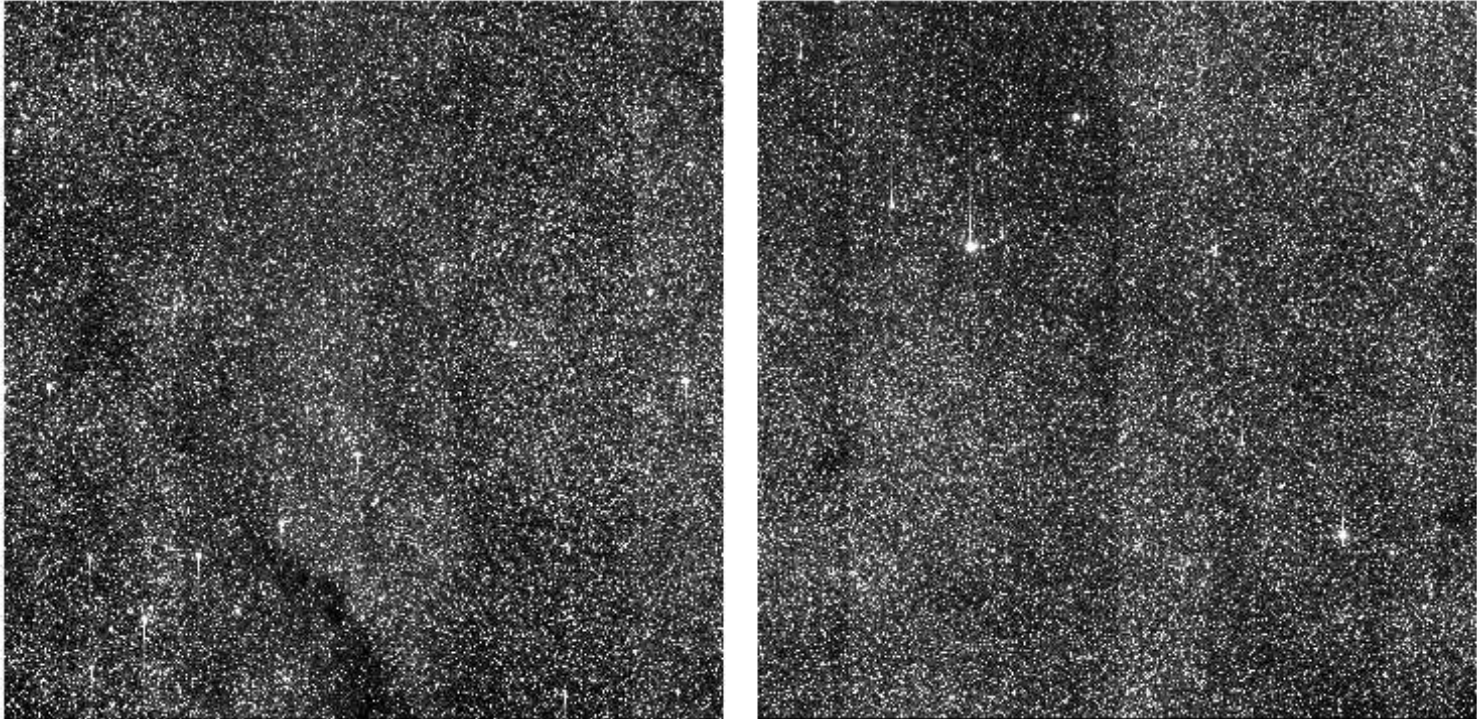
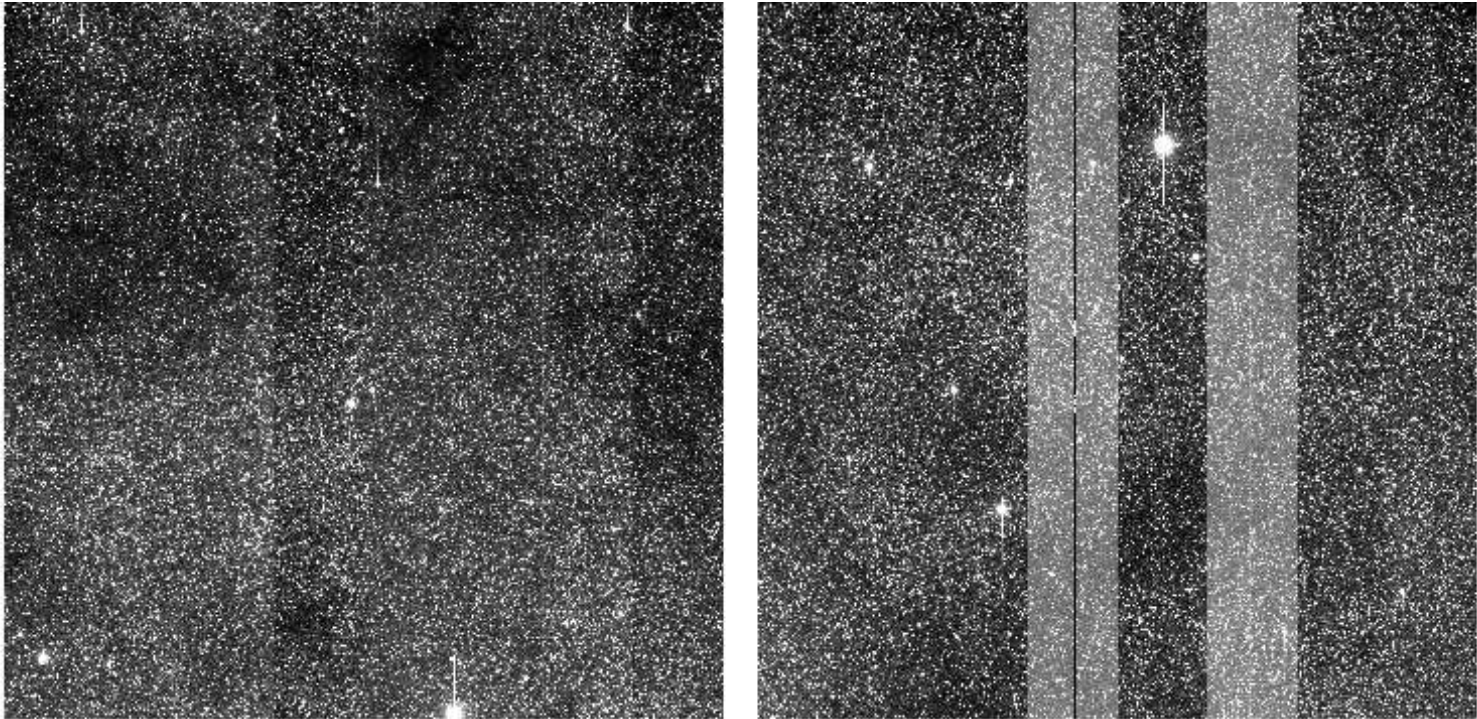
117.6

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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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kmts.20260806.054407.fits

BLG

OBJECT

BLG01

17:54:28.910

-31:08:26.10

60

1.04

16:41:32

I

2026-08-06T18:15:29

-108.83

31 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.7

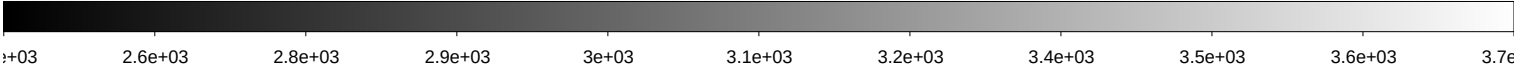
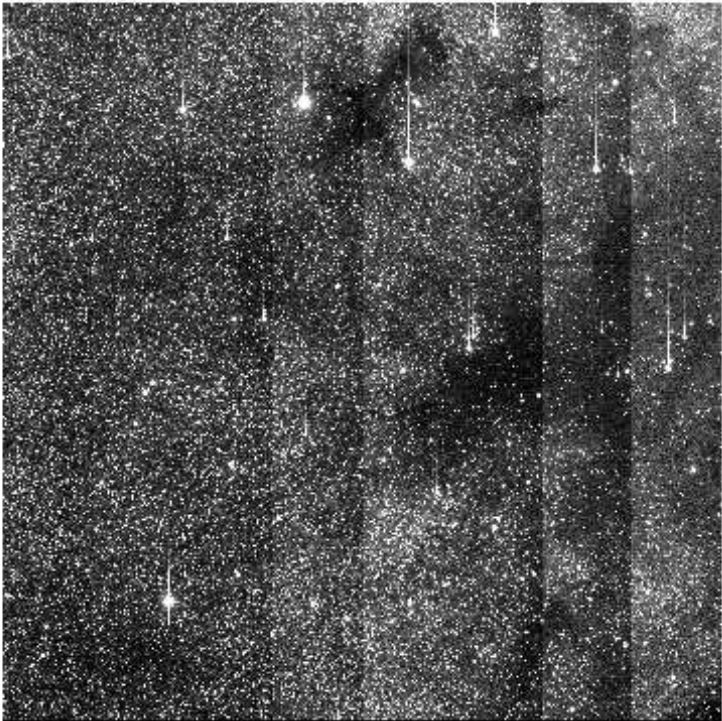
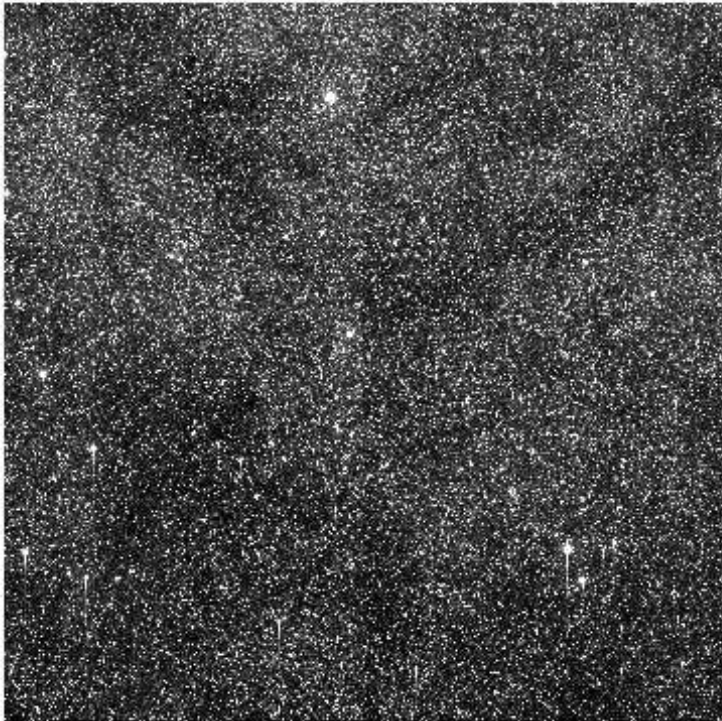
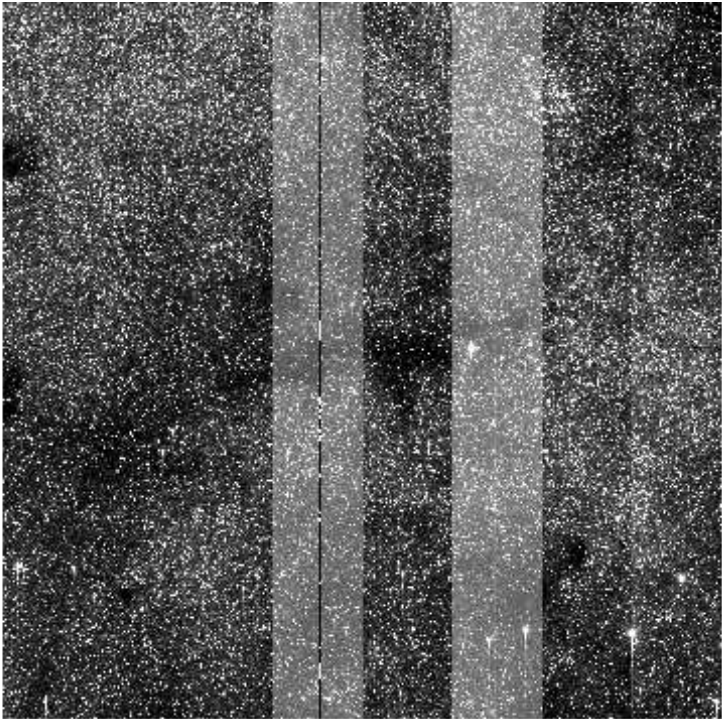
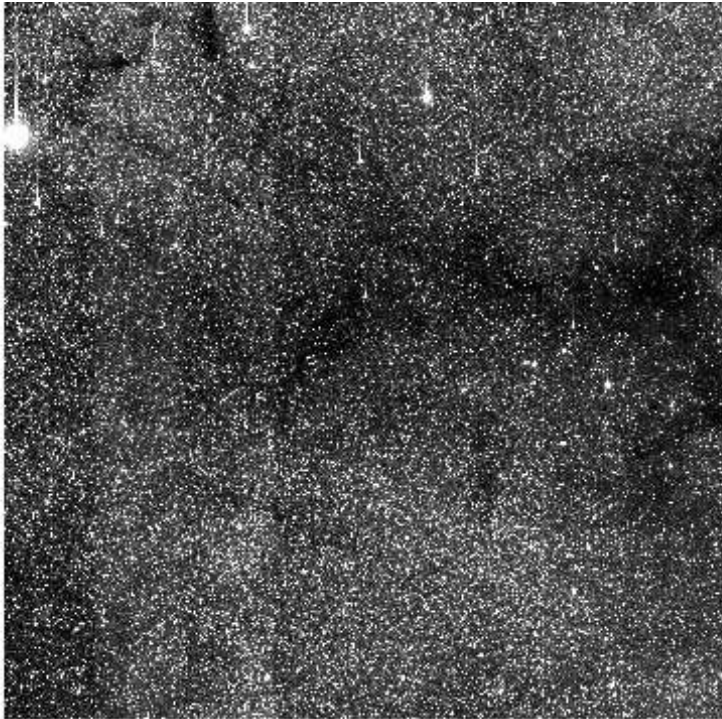
88.6

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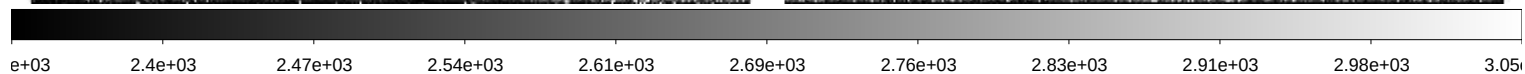
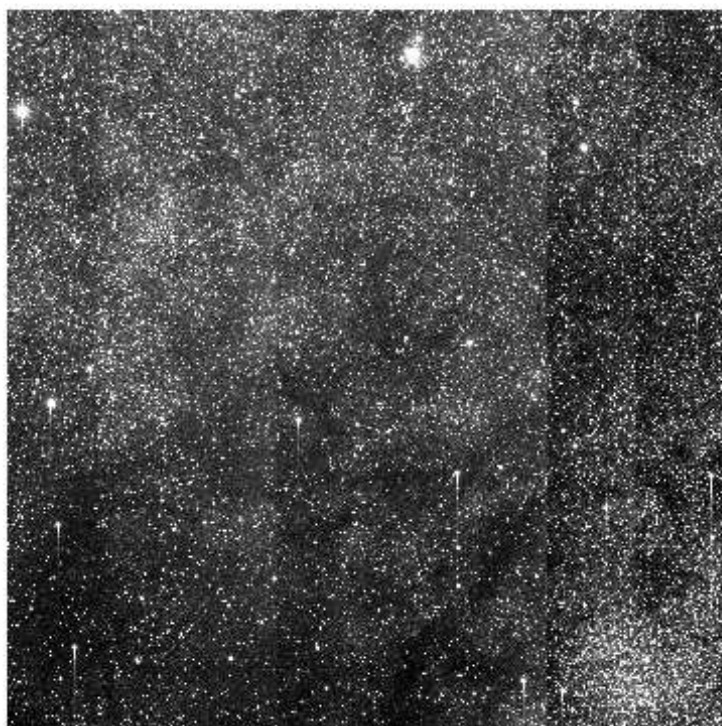
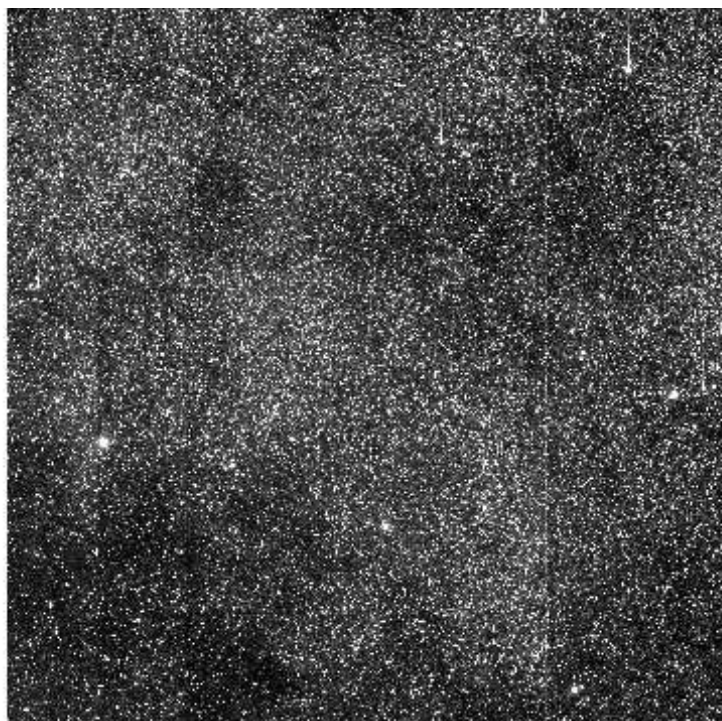
8

0.0



File Name	:	kmts.20260806.054408.fits	# 32 / 58 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:04.610	
DEC	:	-24:40:25.50	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:43:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T18:17:39	Weather
CCD Temperature	:	-108.84	Moon Effect

32 / 58



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054409.fits

BLG

OBJECT

BLG42

17:54:11.860

-29:09:26.80

60

1.04

16:45:53

I

2026-08-06T18:19:36

-108.56

33 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.3

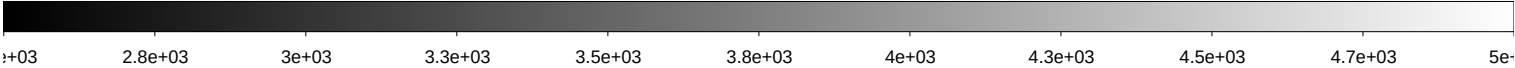
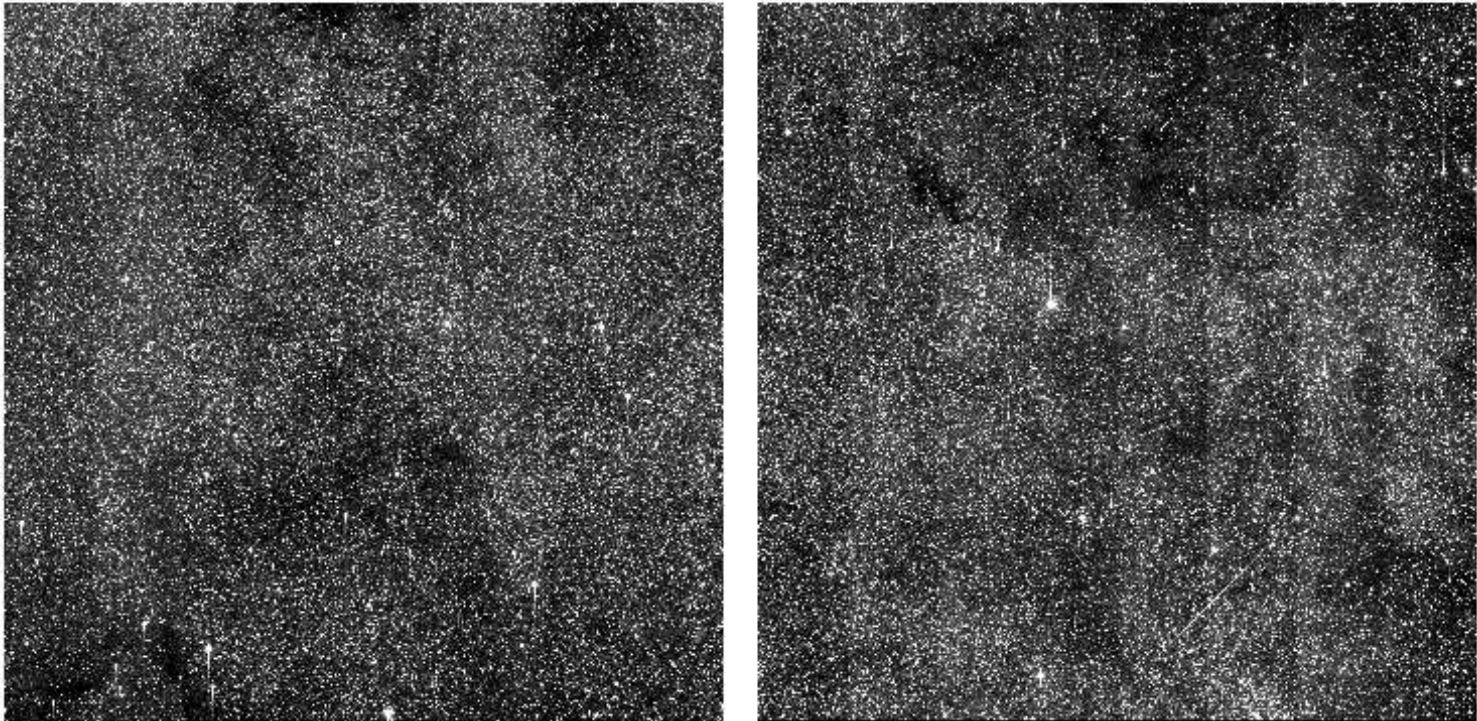
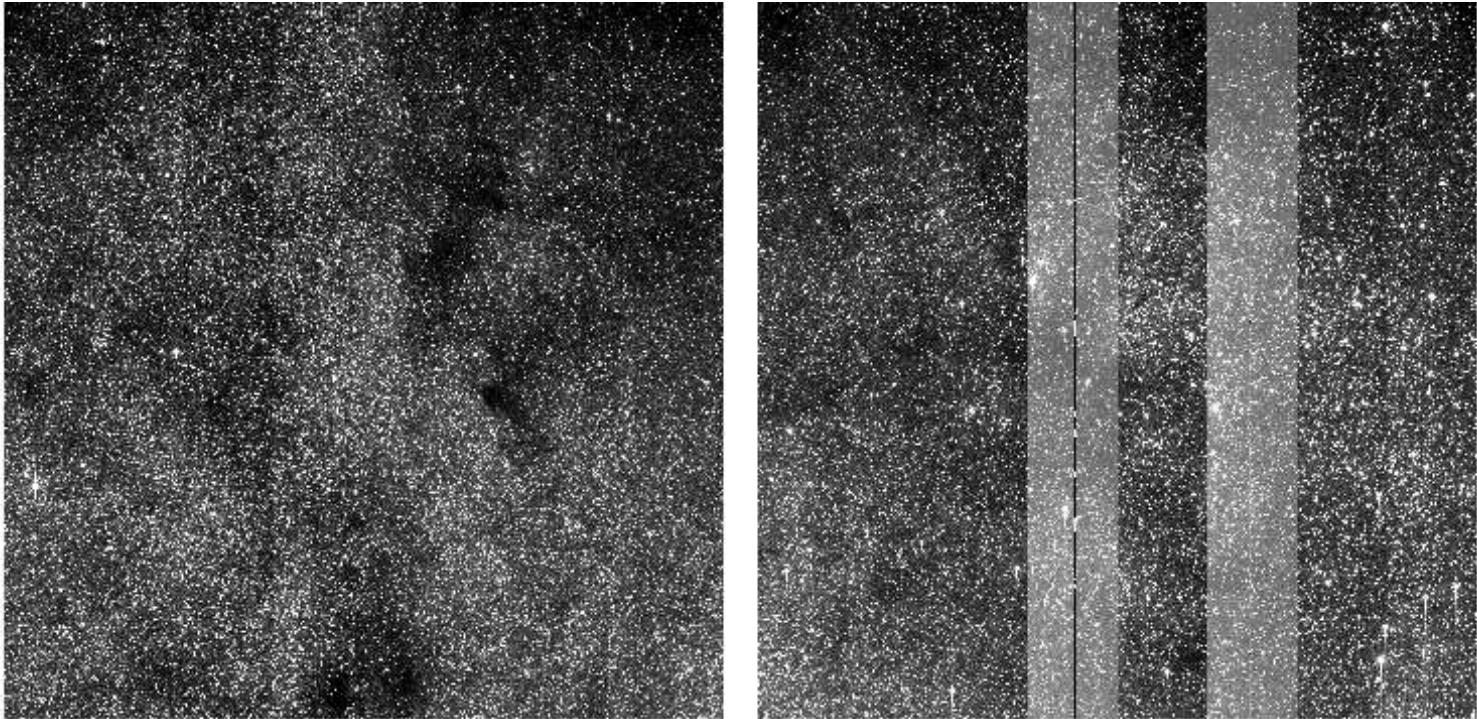
96.4

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0.0



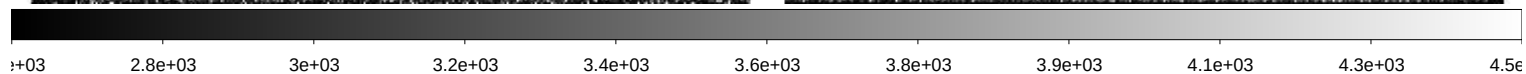
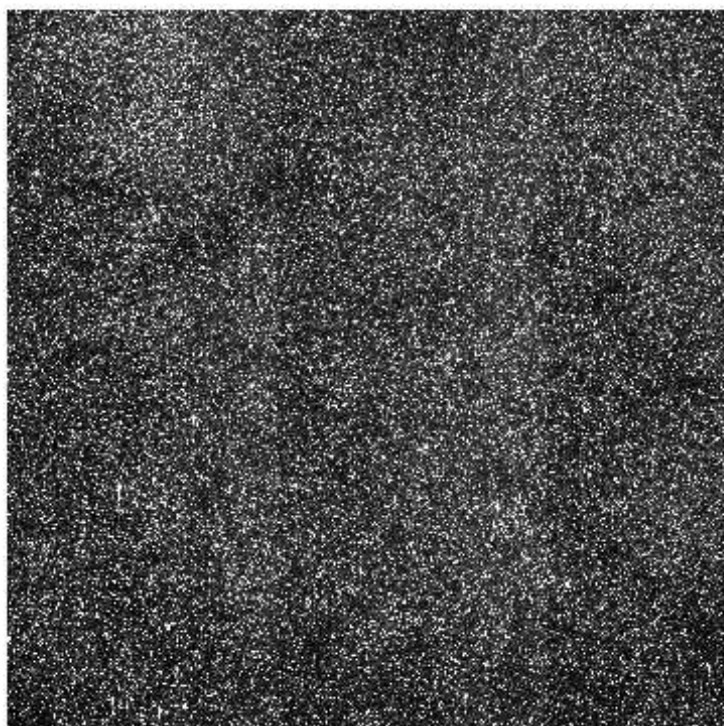
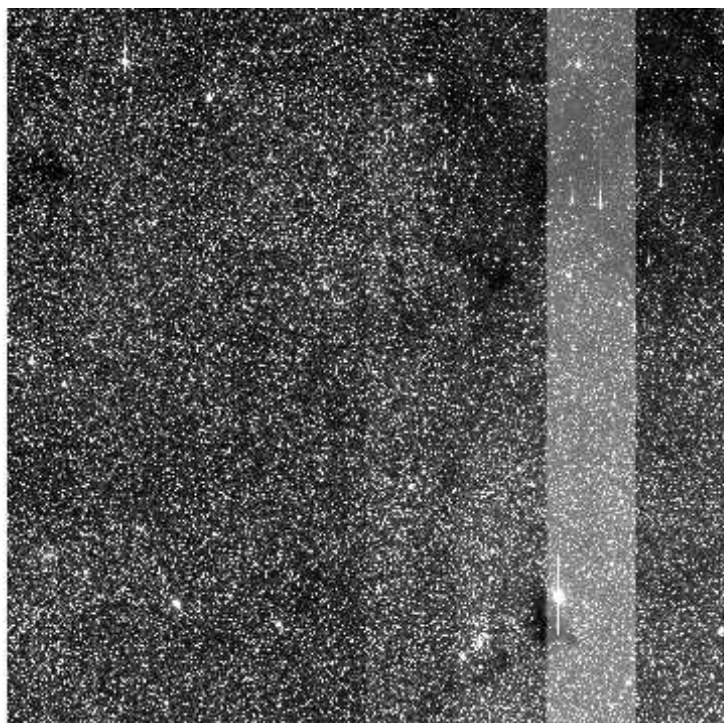
File Name	:	kmts.20260806.054410.fits	# 34 / 58 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.730	
DEC	:	-28:04:25.90	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	16:47:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T18:21:33	Weather
CCD Temperature	:	-108.79	Moon Effect

34 / 58

AZ : 98.8

CHIP : —

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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kmts.20260806.054411.fits

BLG

OBJECT

BLG20

17:46:04.450

-22:32:54.20

60

1.04

16:49:47

I

2026-08-06T18:23:30

-108.85

35 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.6

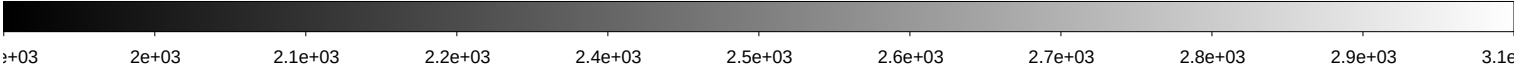
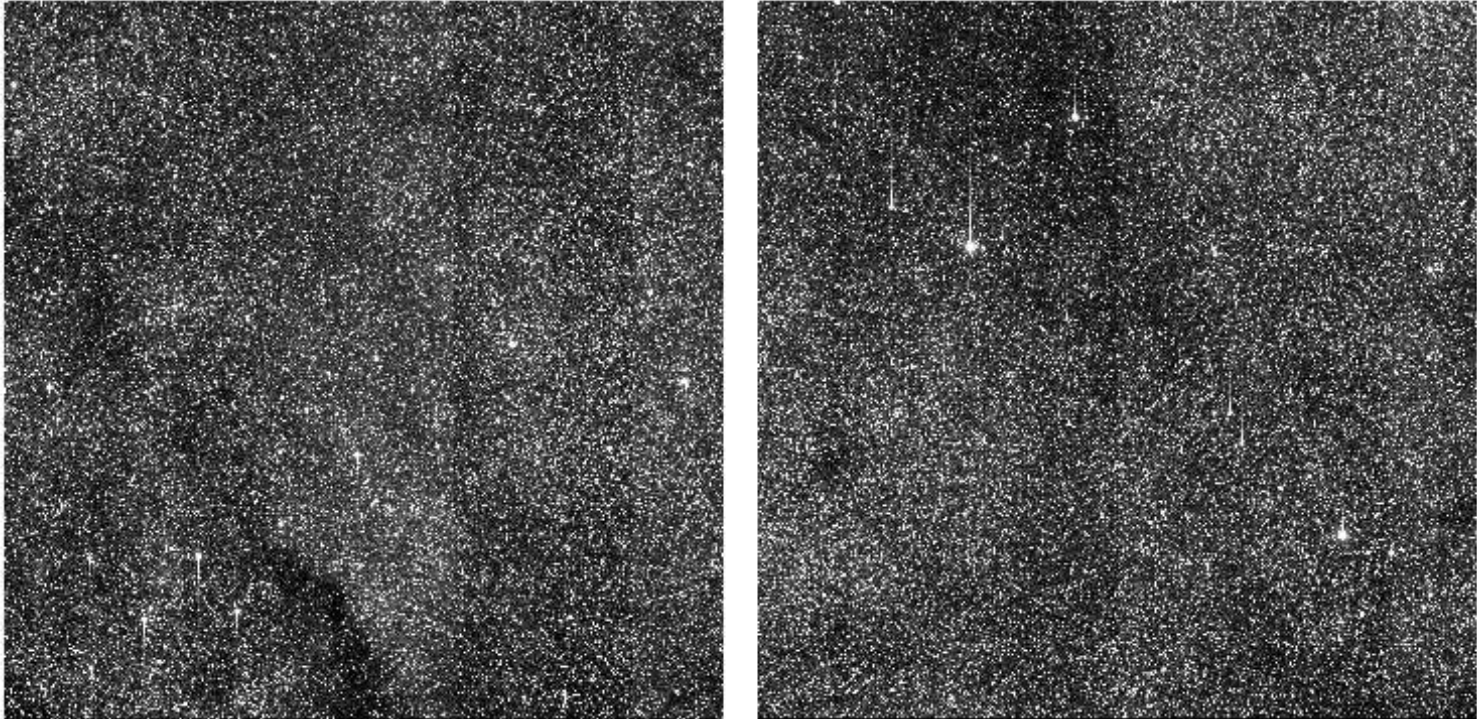
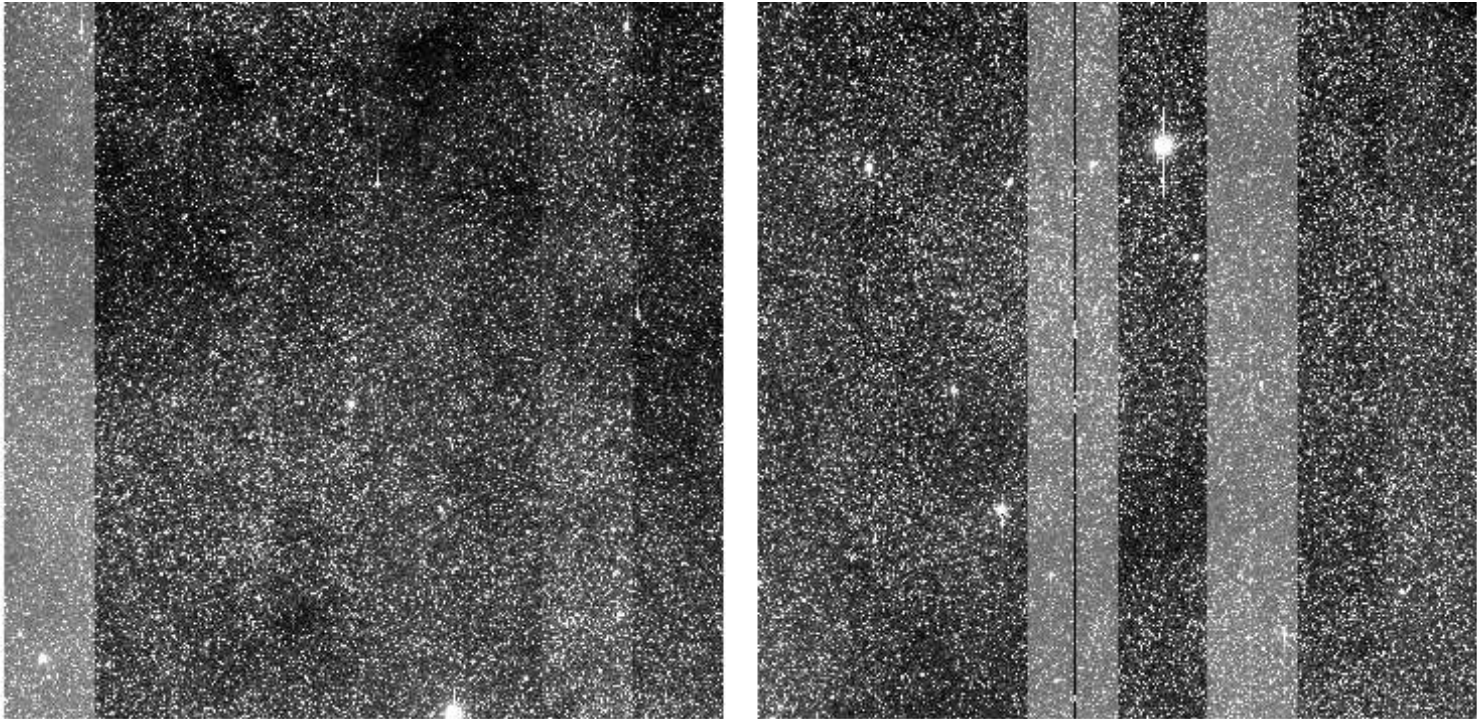
122.4

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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

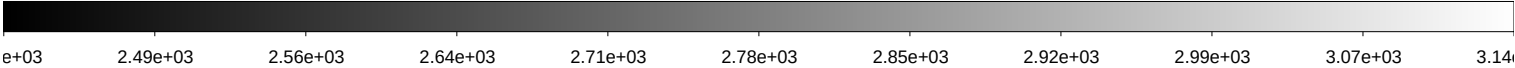
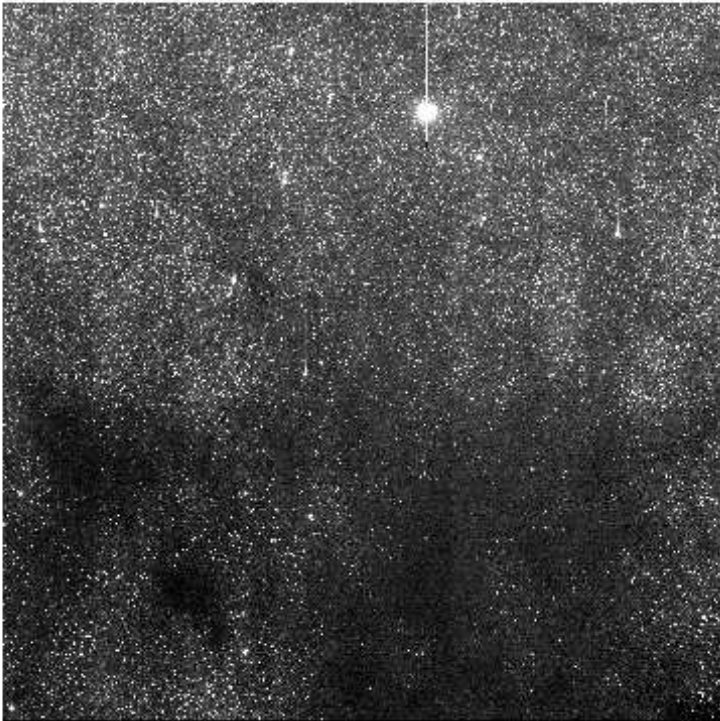
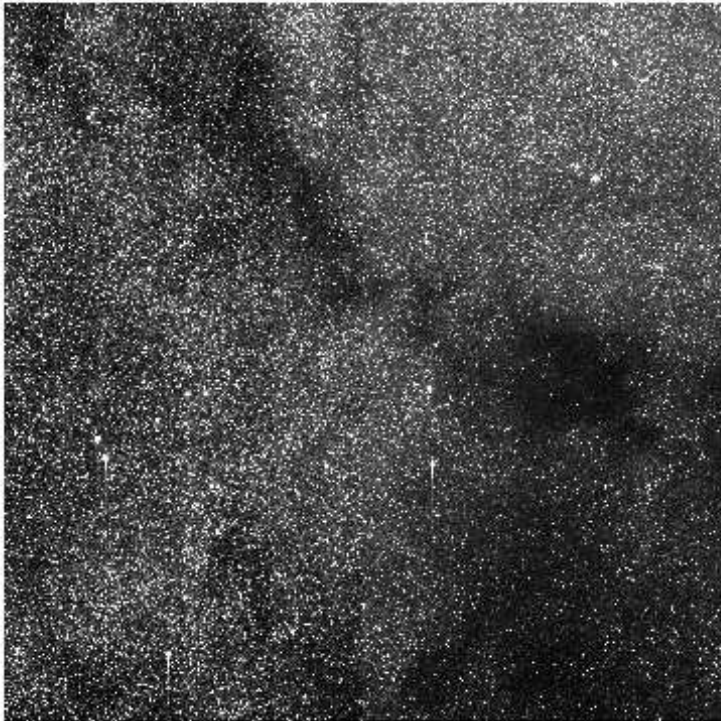
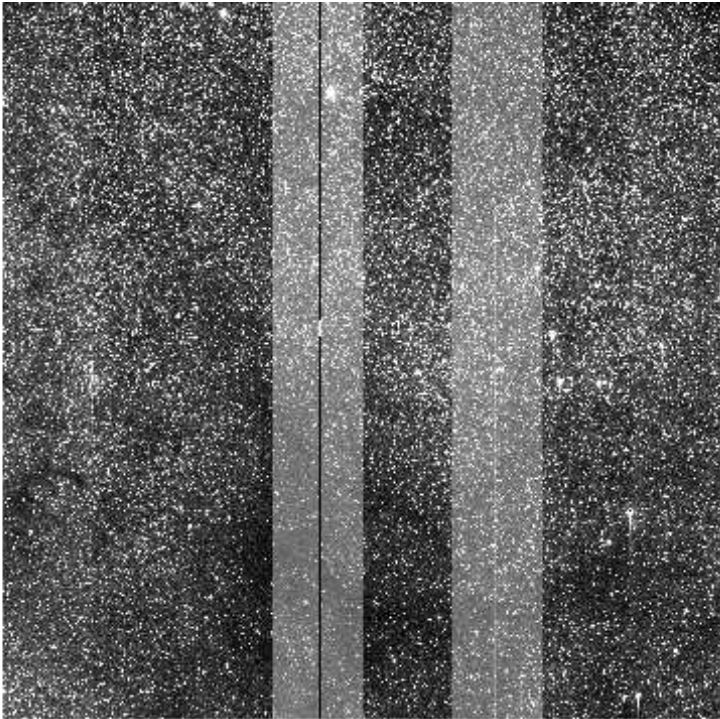
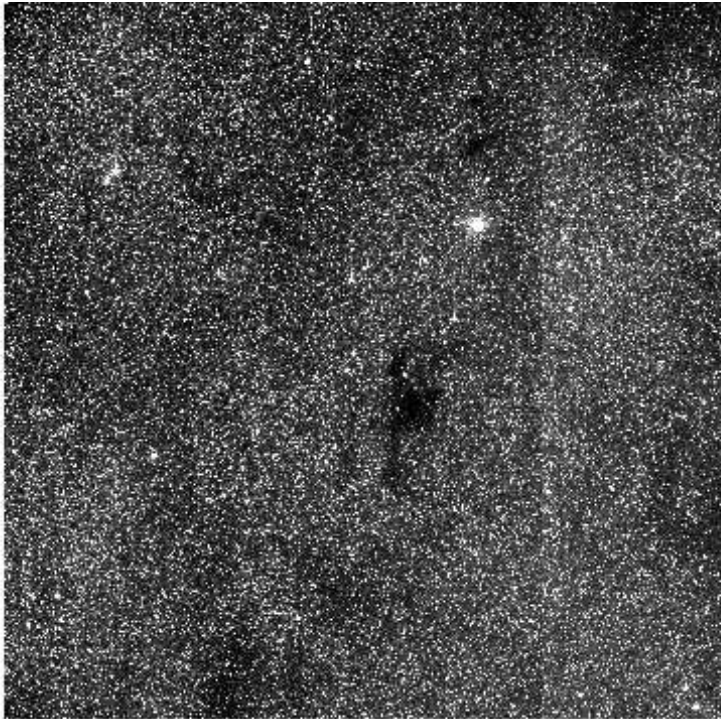
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kmts.20260806.054412.fits
BLG
OBJECT
BLG16
17:37:04.420
-24:40:22.10
60
1.03
16:51:47
—
2026-08-06T18:25:41
-108.94

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.9
122.0
I
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8
0.0



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

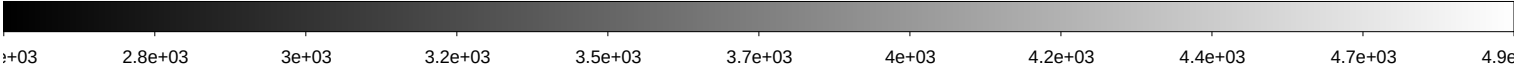
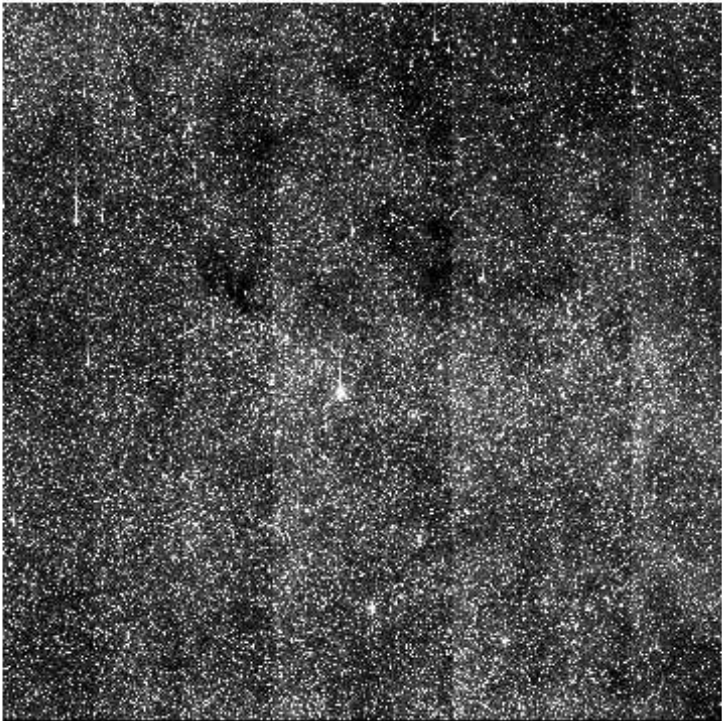
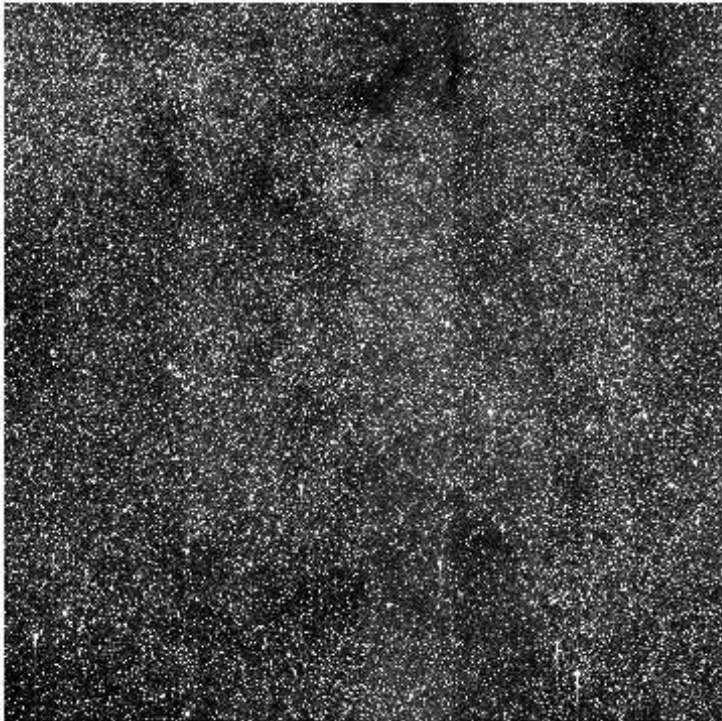
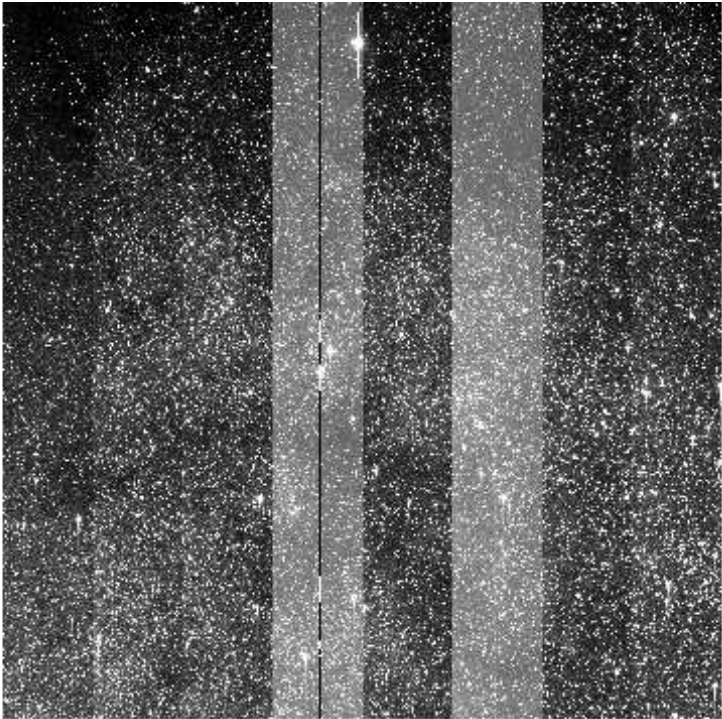
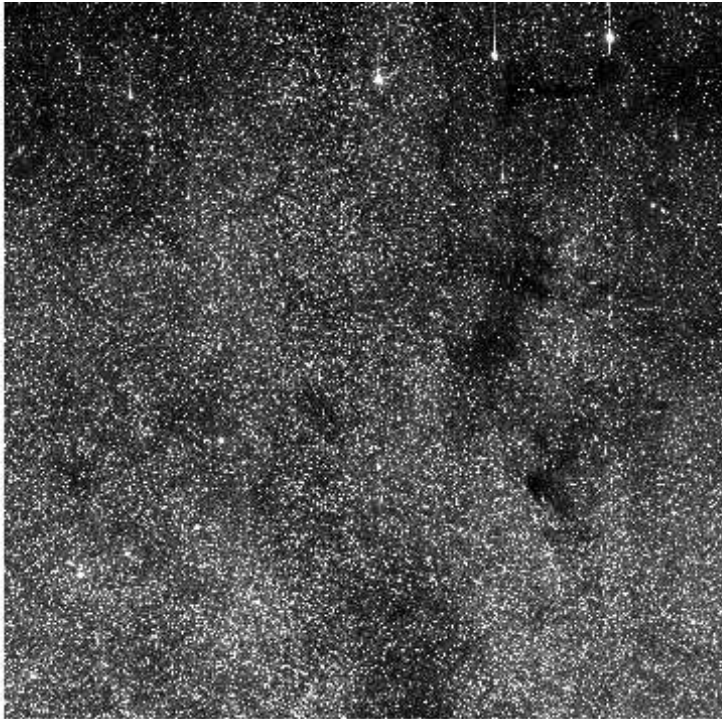
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kmts.20260806.054413.fits
BLG
OBJECT
BLG02
17:54:28.760
-29:01:55.20
60
1.03
16:53:57
I
2026-08-06T18:27:52
-108.92

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.9
98.8
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8
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054414.fits

BLG

OBJECT

BLG03

18:02:04.780

-27:56:56.30

60

1.04

16:56:07

I

2026-08-06T18:30:01

-108.92

38 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.4

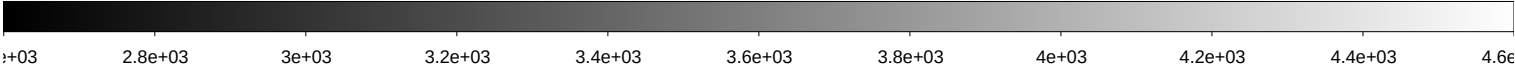
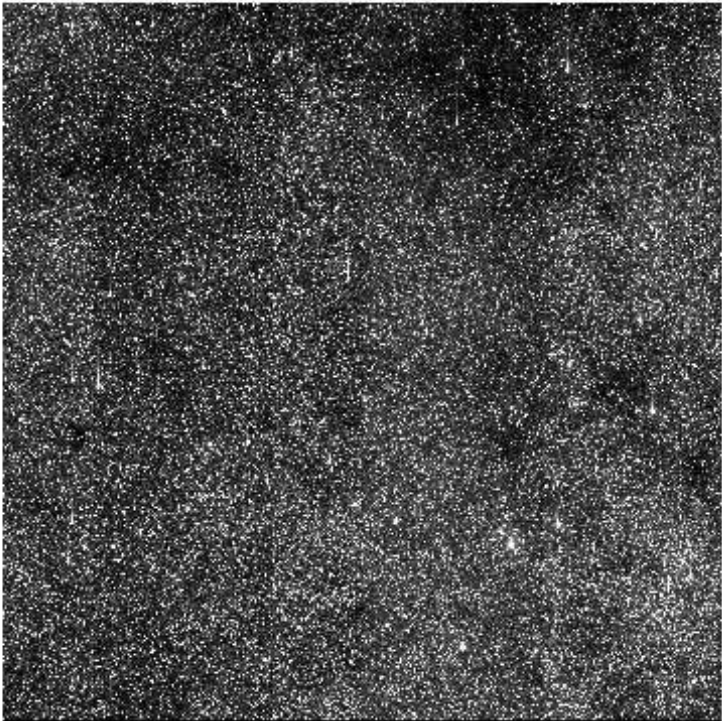
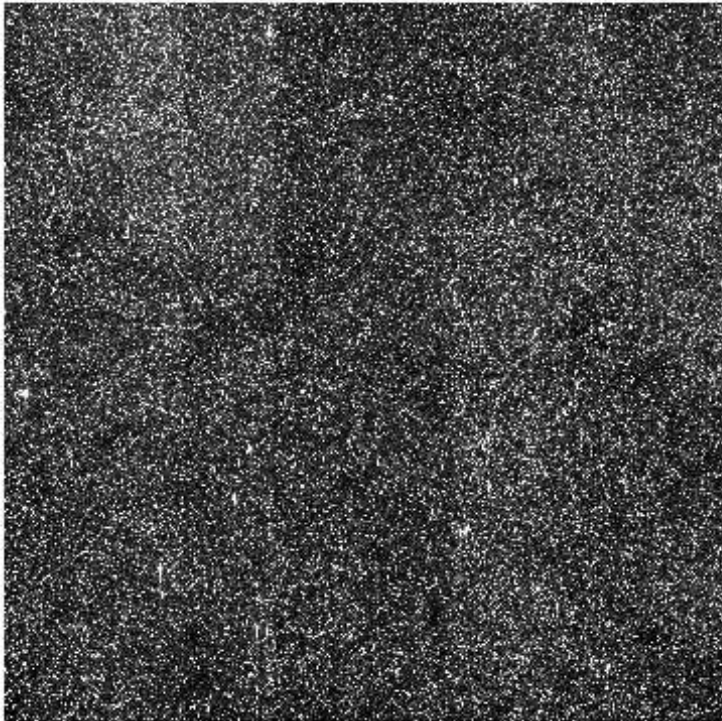
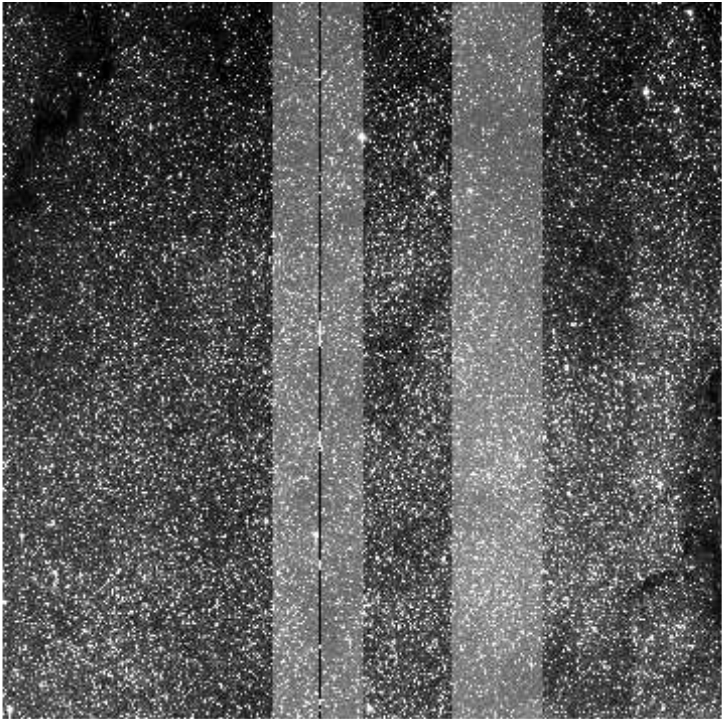
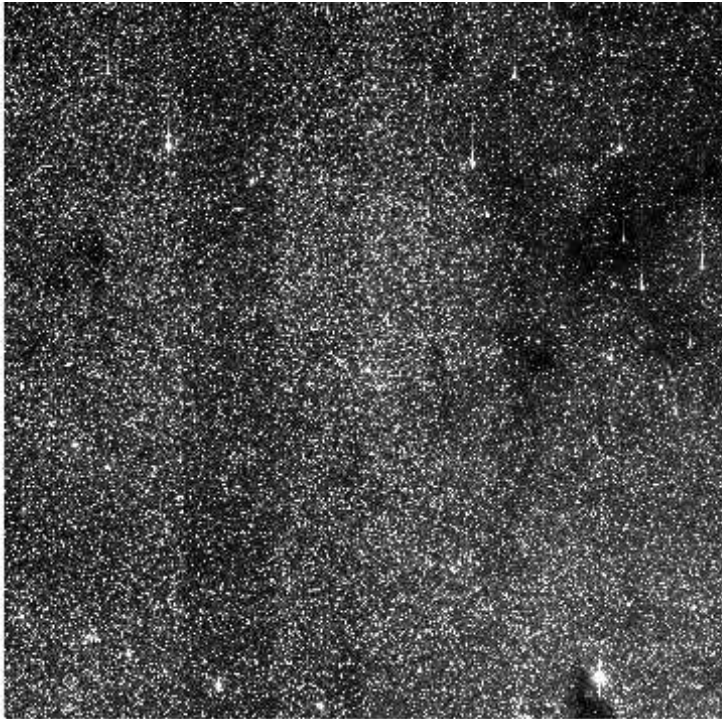
101.3

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8

0.0



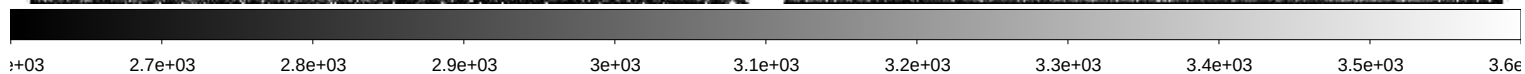
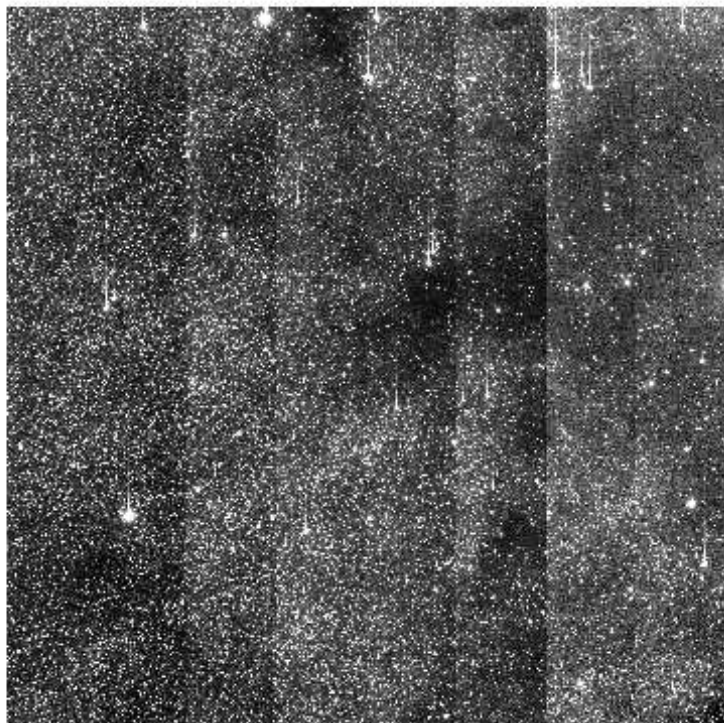
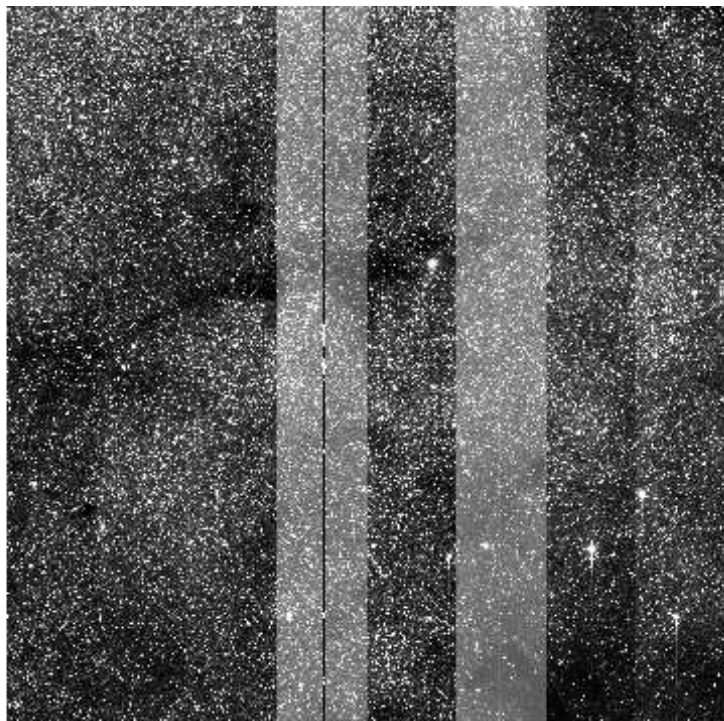
File Name : **kmts.20260806.054415.fits**

ALT : 77.3

Image Issue : —

Weather : 8

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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kmts.20260806.054416.fits

BLG

OBJECT

BLG12

17:27:39.620

-27:50:23.30

60

1.01

17:00:25

I

2026-08-06T18:34:19

-108.97

40 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.1

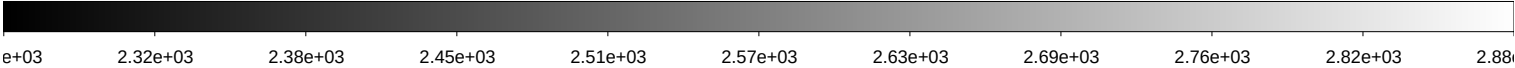
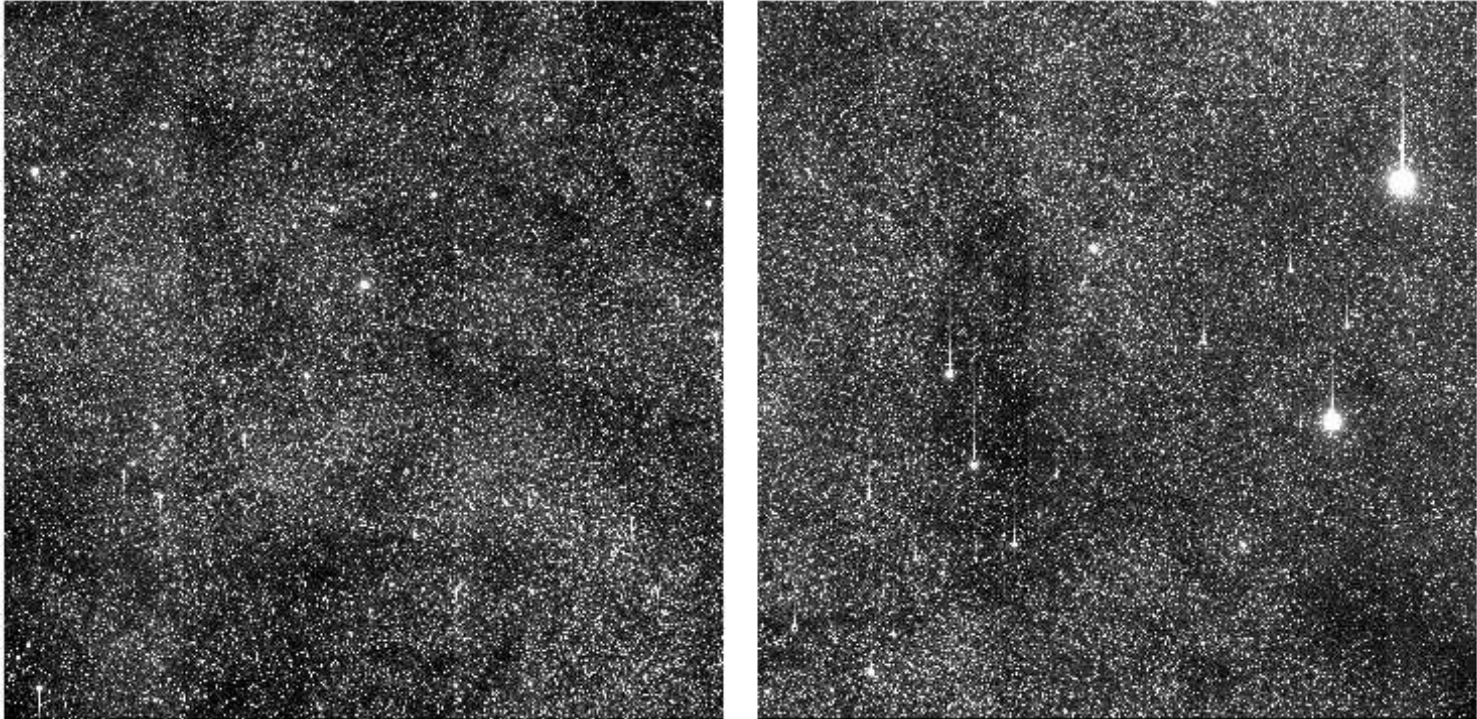
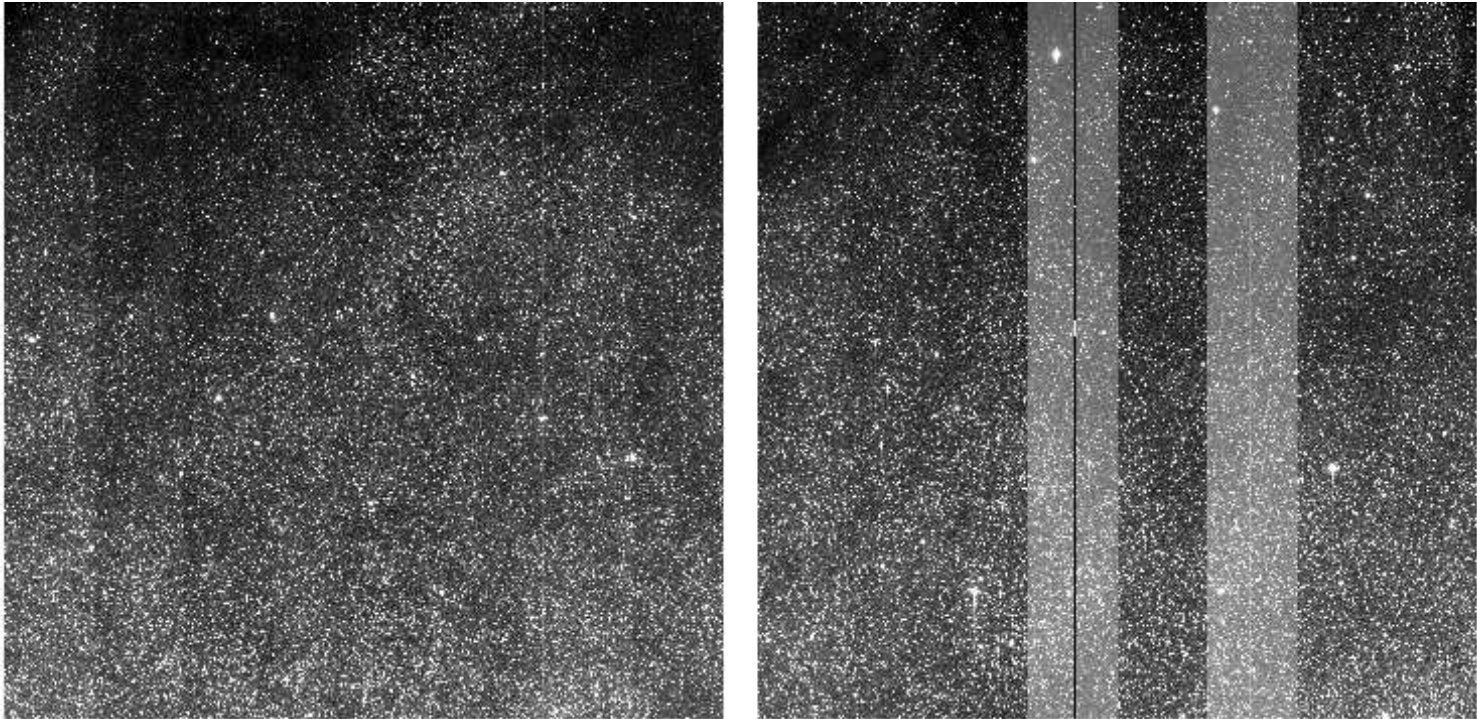
121.1

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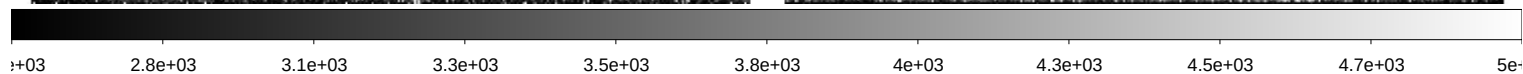
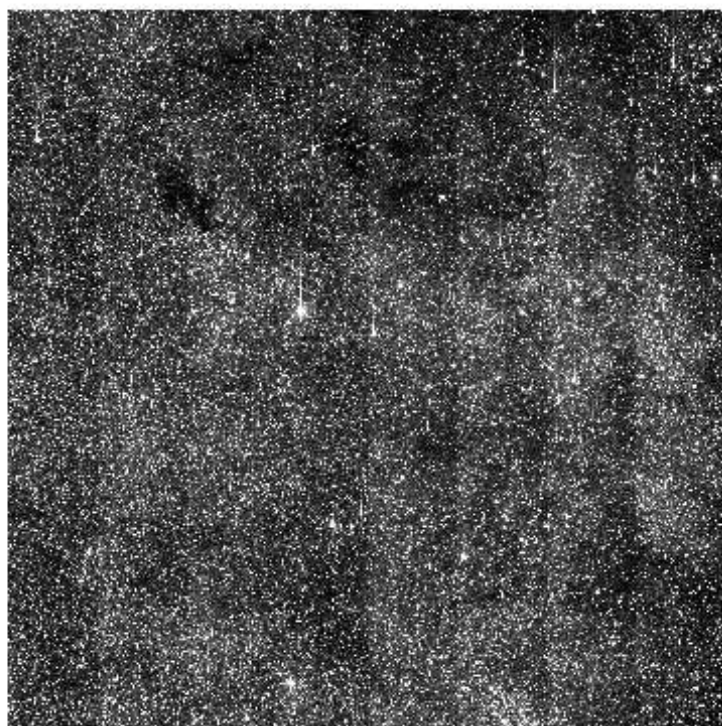
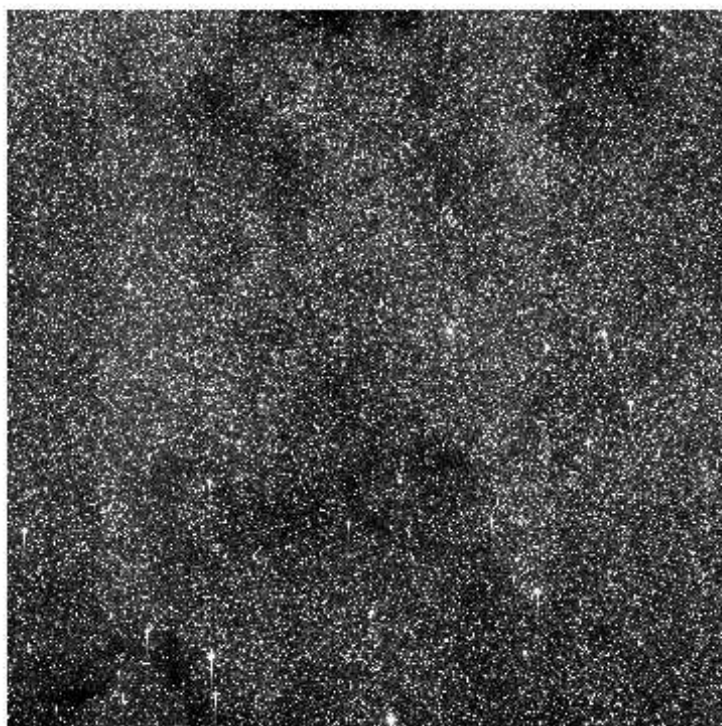
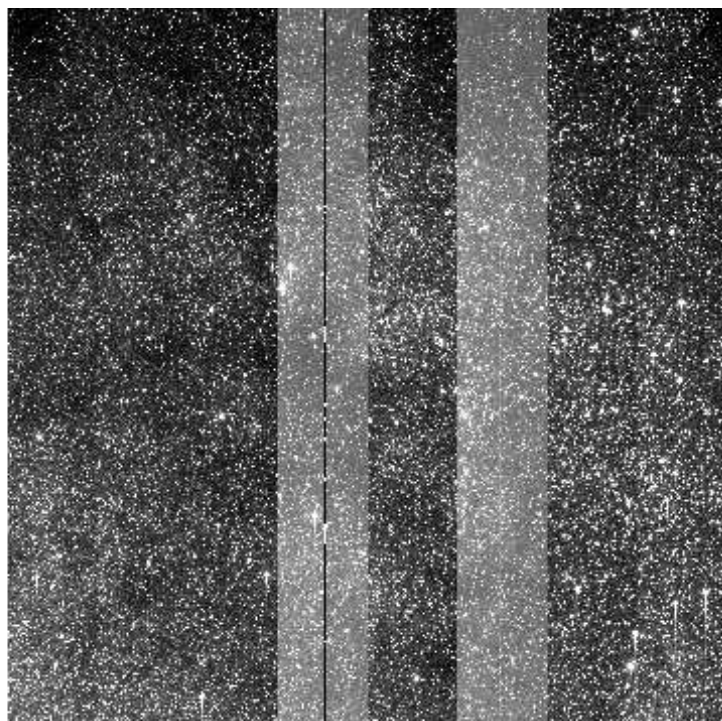
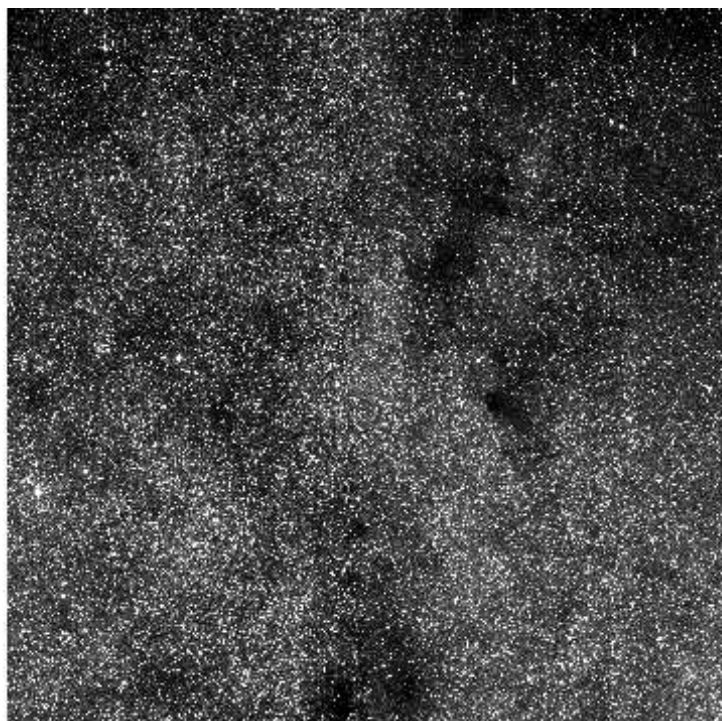
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8

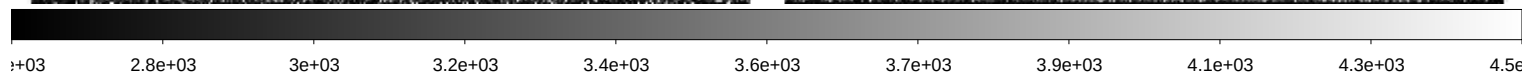
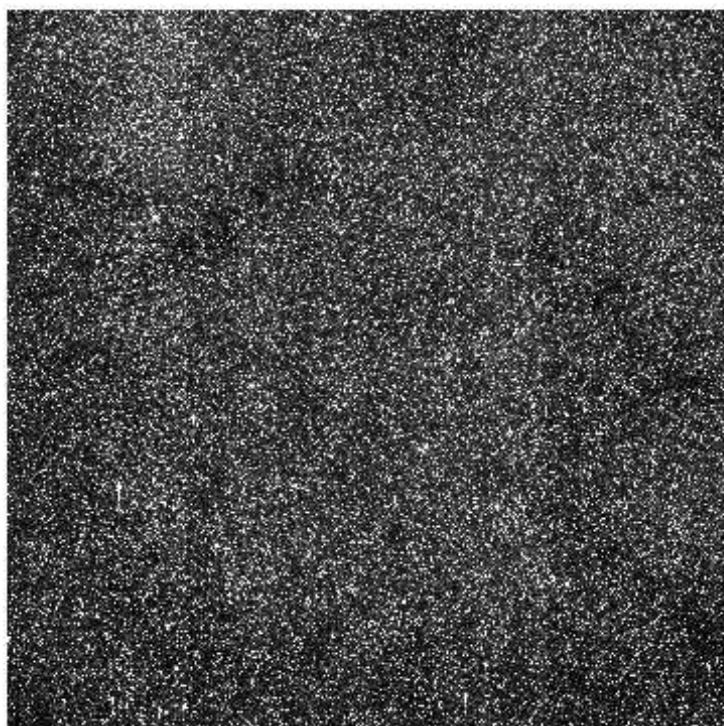
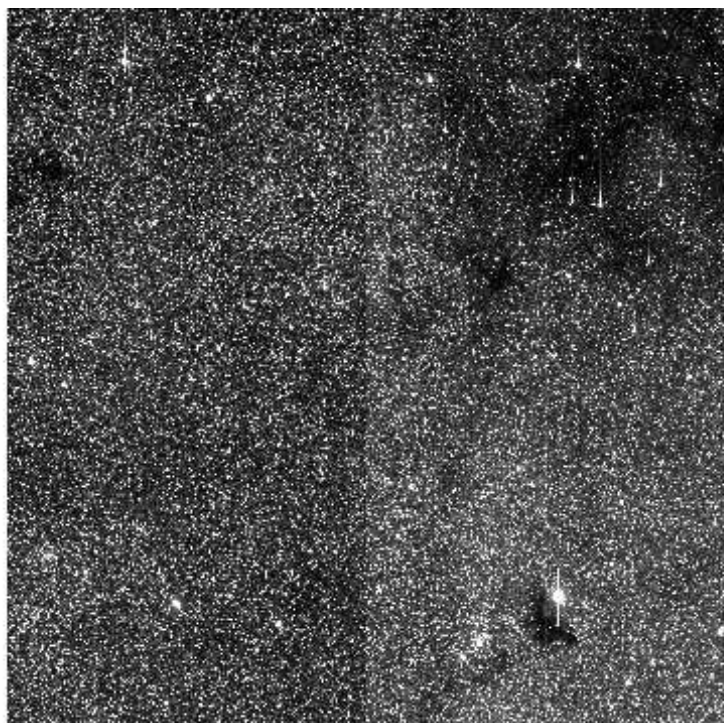
0.0



File Name	:	kmts.20260806.054417.fits		# 41 / 58 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG42		
RA	:	17:54:11.660		
DEC	:	-29:09:23.40		
Exposure Time	:	60	ALT	: 77.8
Airmass	:	1.02	AZ	: 100.8
Sidereal Time	:	17:02:36	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-06T18:36:29	Weather	: 8
CCD Temperature	:	-108.98	Moon Effect	: 0.0

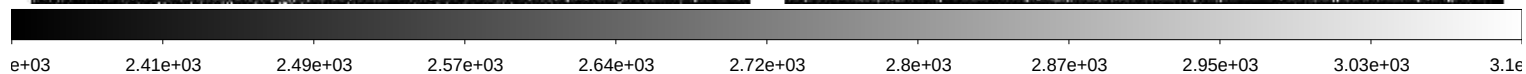
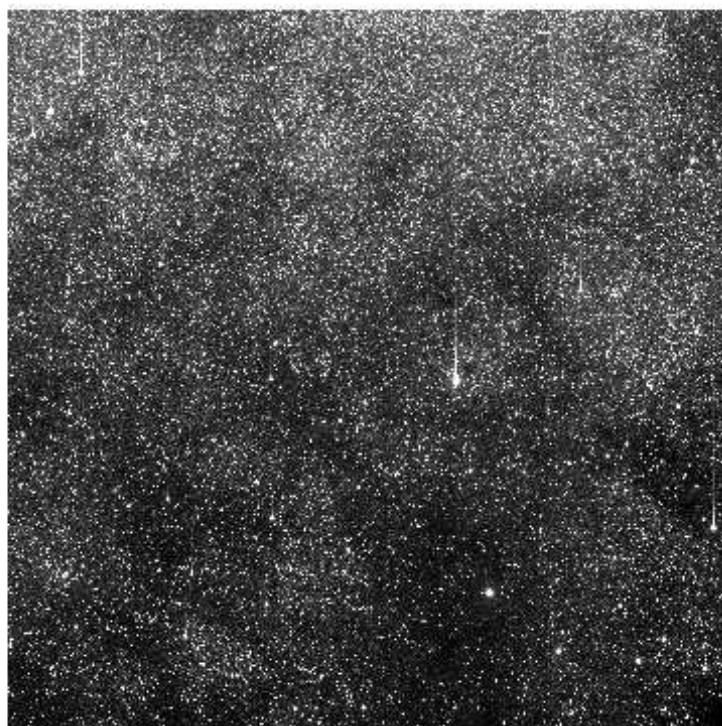
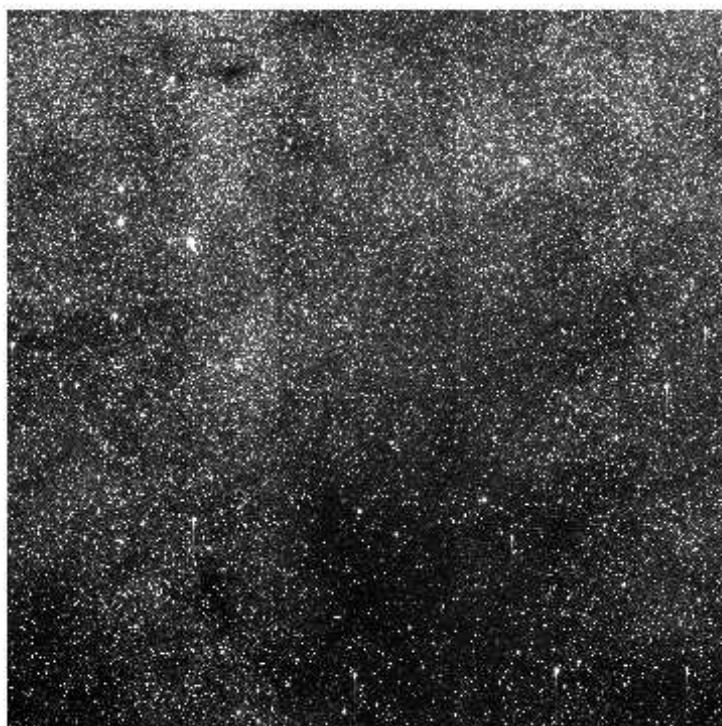
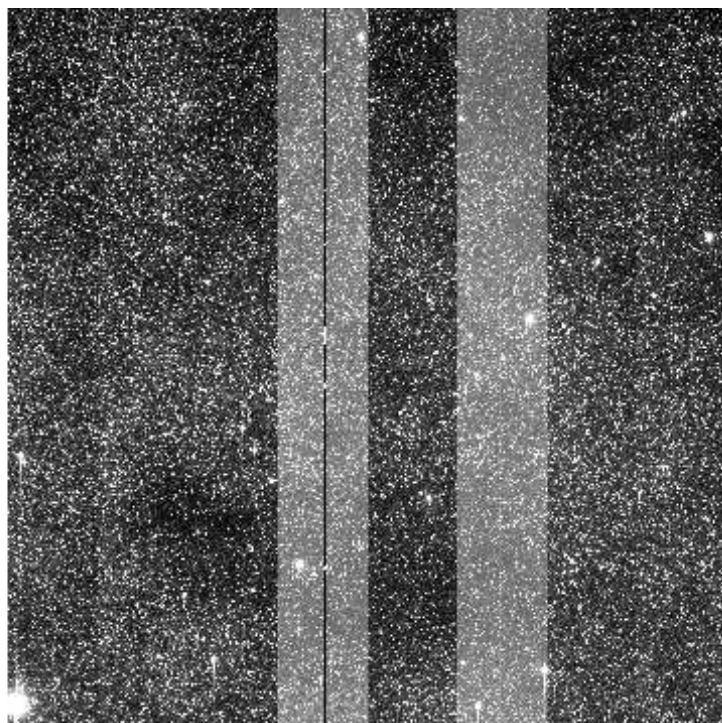
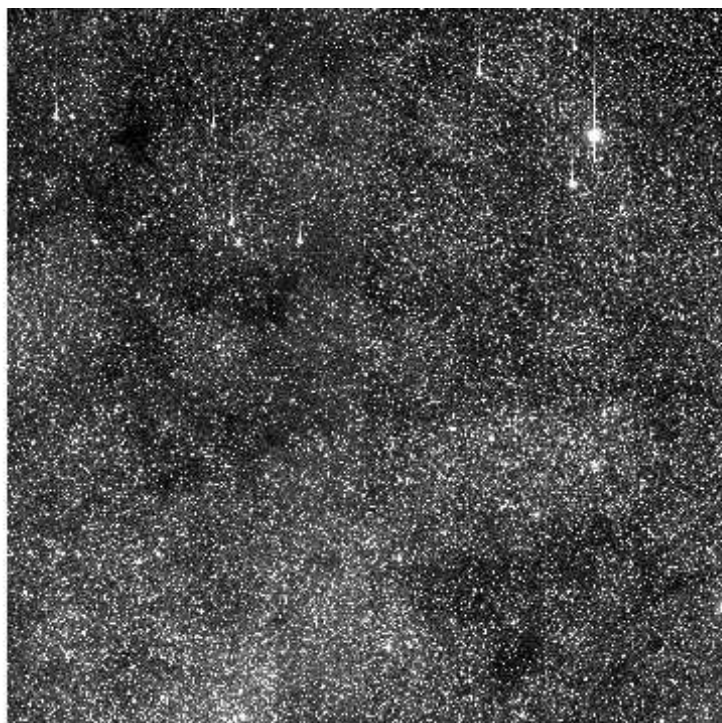


File Name	:	kmts.20260806.054418.fits	# 42 / 58 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.670	
DEC	:	-28:04:24.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	17:04:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T18:38:25	Weather
CCD Temperature	:	-108.7	Moon Effect



File Name	:	kmts.20260806.054419.fits	# 43 / 58 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:34.640	
DEC	:	-29:57:23.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:06:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T18:40:34	Weather
CCD Temperature	:	-108.92	Moon Effect

43 / 58



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

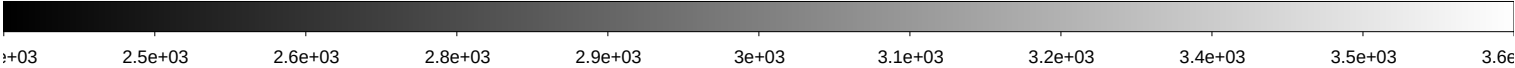
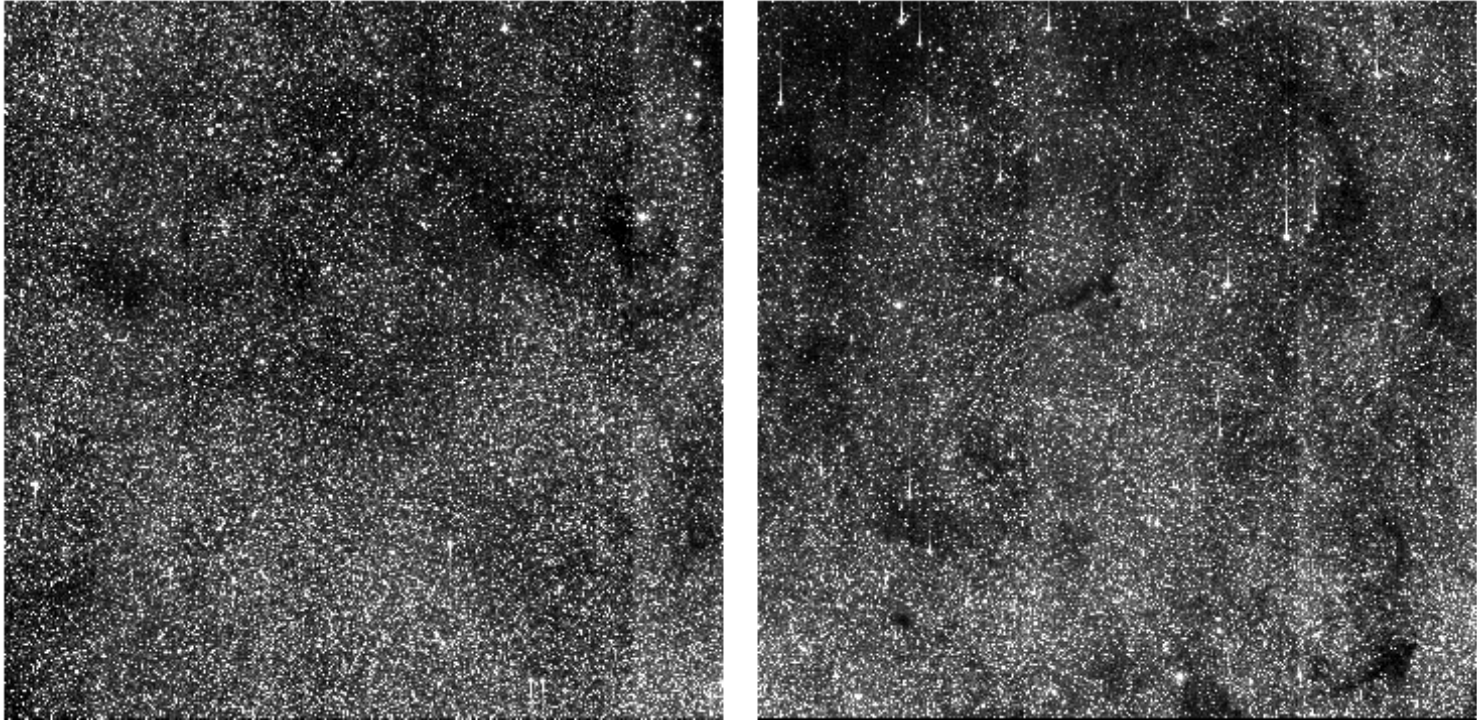
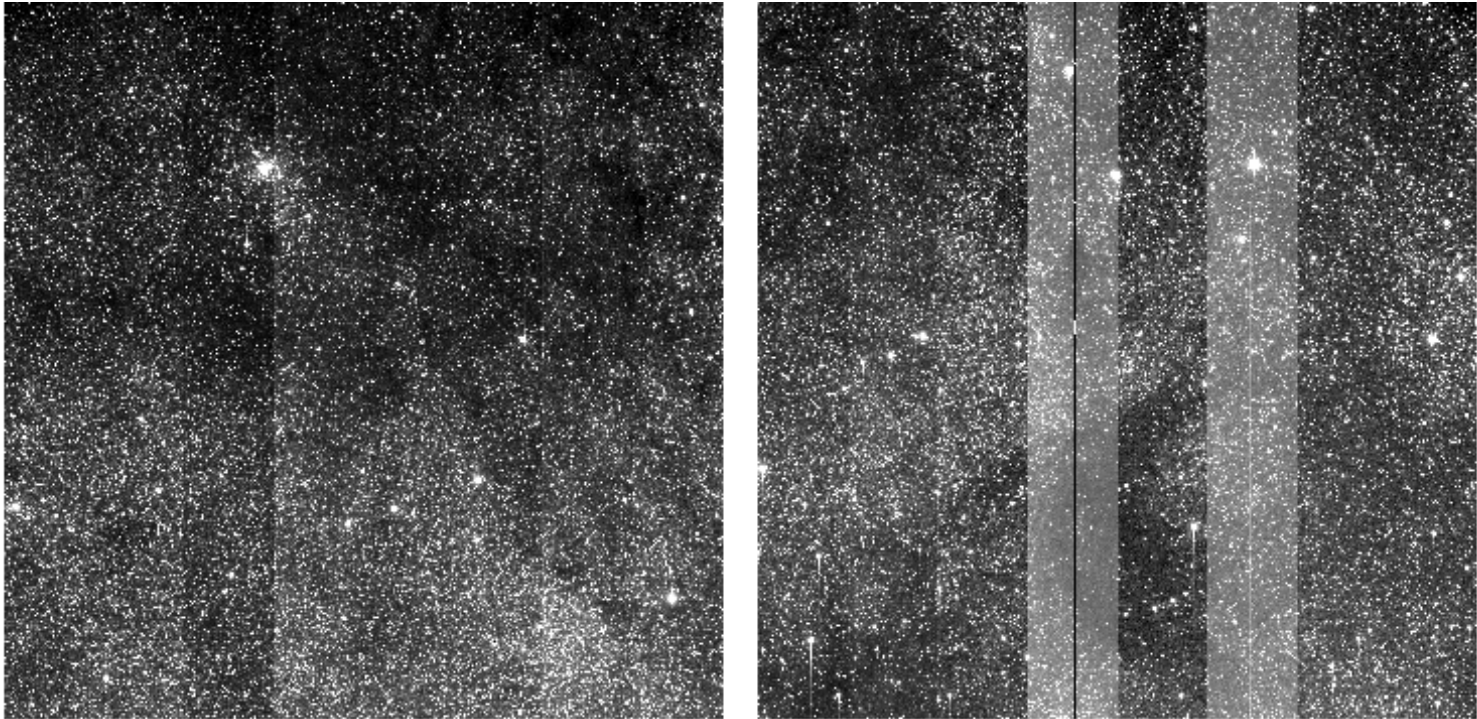
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kmts.20260806.054420.fits
BLG
OBJECT
BLG35
18:04:27.560
-25:50:24.20
60
1.03
17:08:53
I
2026-08-06T18:42:31
-109.01

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

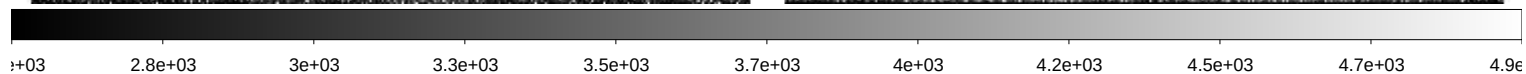
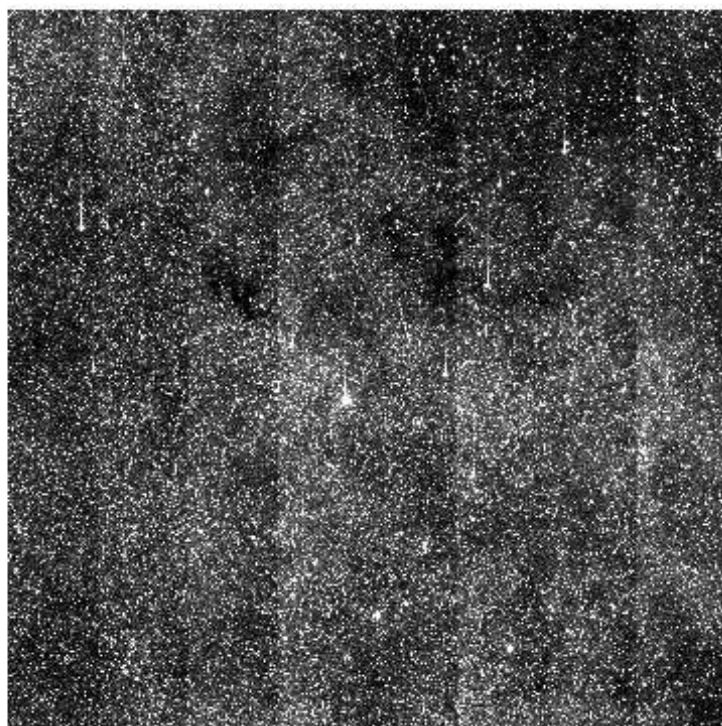
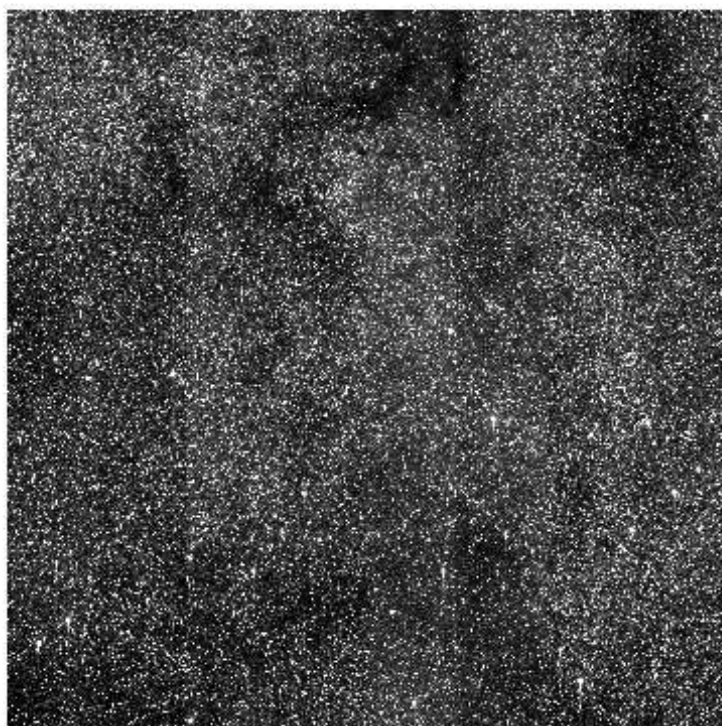
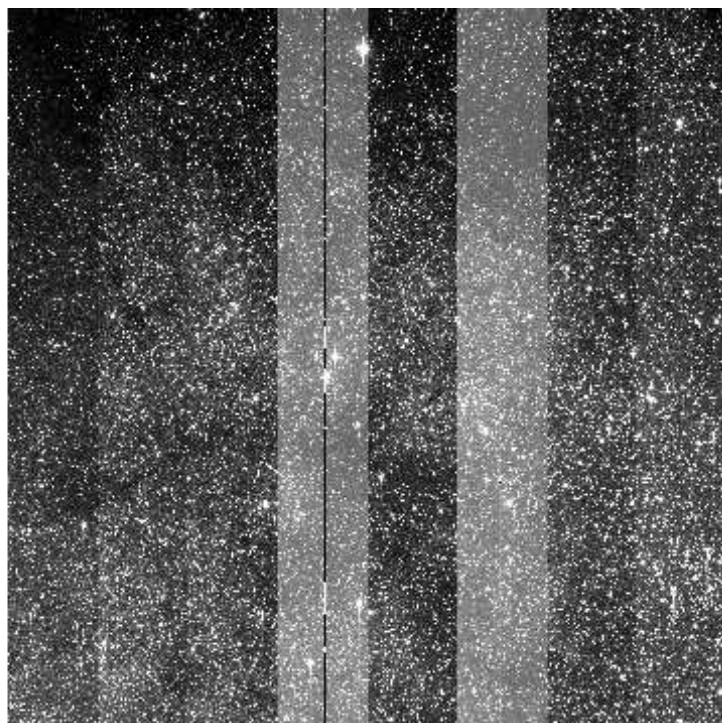
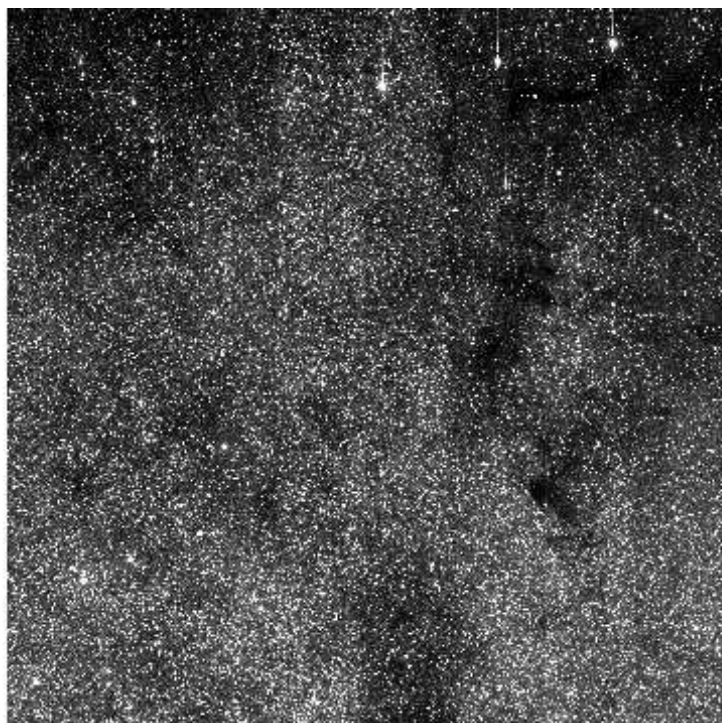
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75.6
112.5
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8
0.0



File Name	:	kmnts.20260806.054421.fits	# 45 / 58 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:28.590	
DEC	:	-29:01:52.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:10:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T18:44:30	Weather
CCD Temperature	:	-109.03	Moon Effect

45 / 58



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054422.fits

BLG

OBJECT

BLG03

18:02:04.580

-27:56:52.90

60

1.02

17:12:47

I

2026-08-06T18:46:38

-109.04

46 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.8

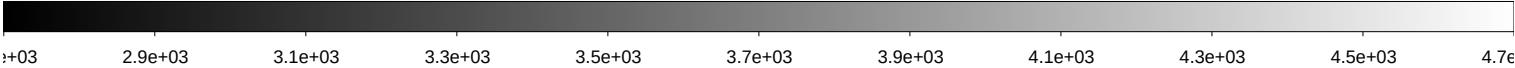
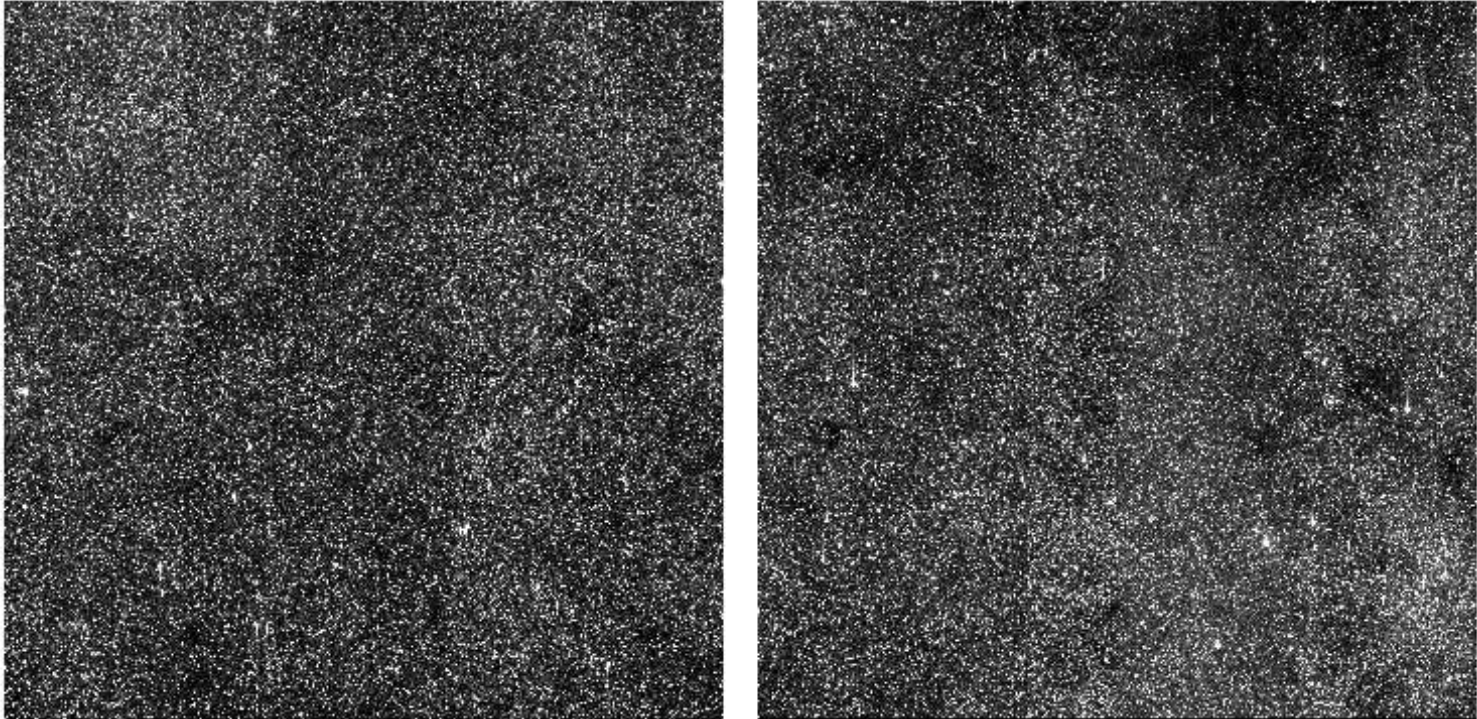
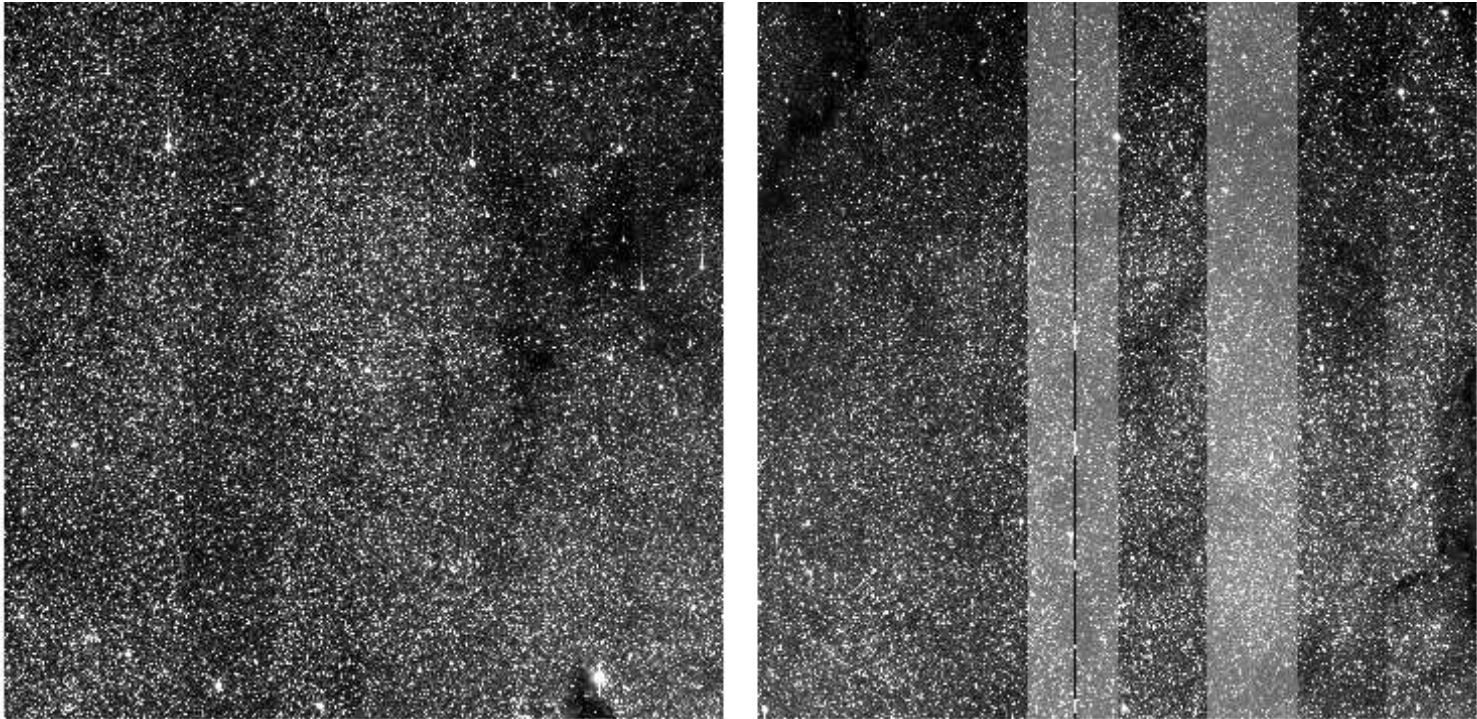
107.0

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8

0.0



File Name : **kmts.20260806.054423.fits** # 47 / 58 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:28.740

DEC : -31:08:22.40

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 17:14:57

Filter ID : I

Observation Date : 2026-08-06T18:48:48

CCD Temperature : -108.76

ALT : 80.8

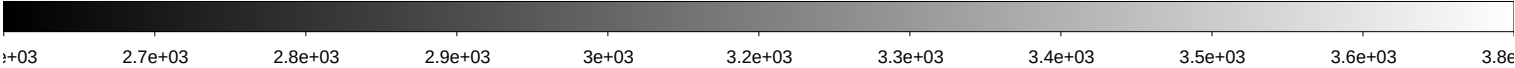
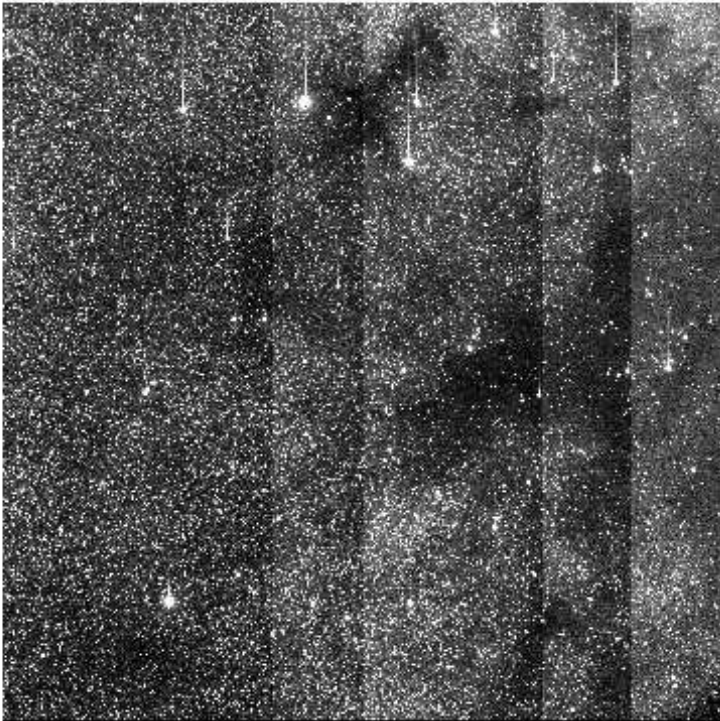
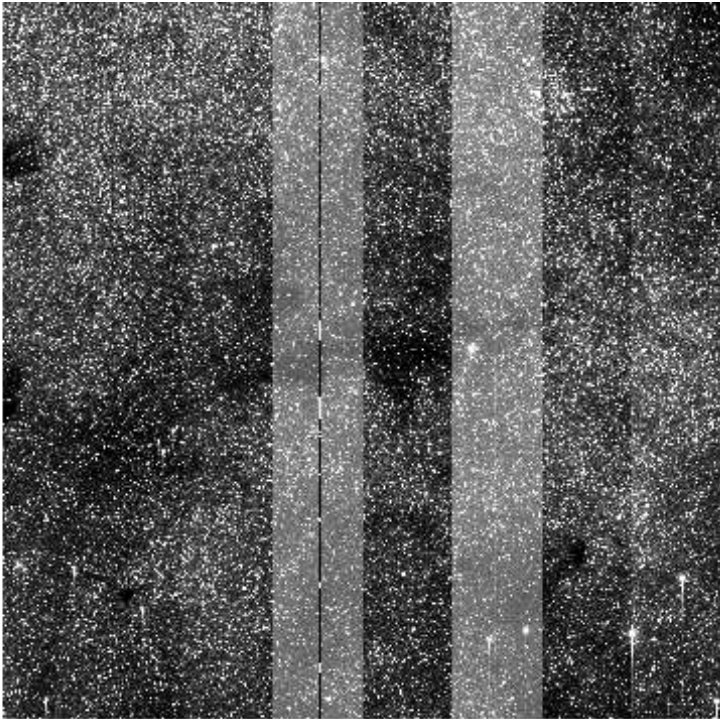
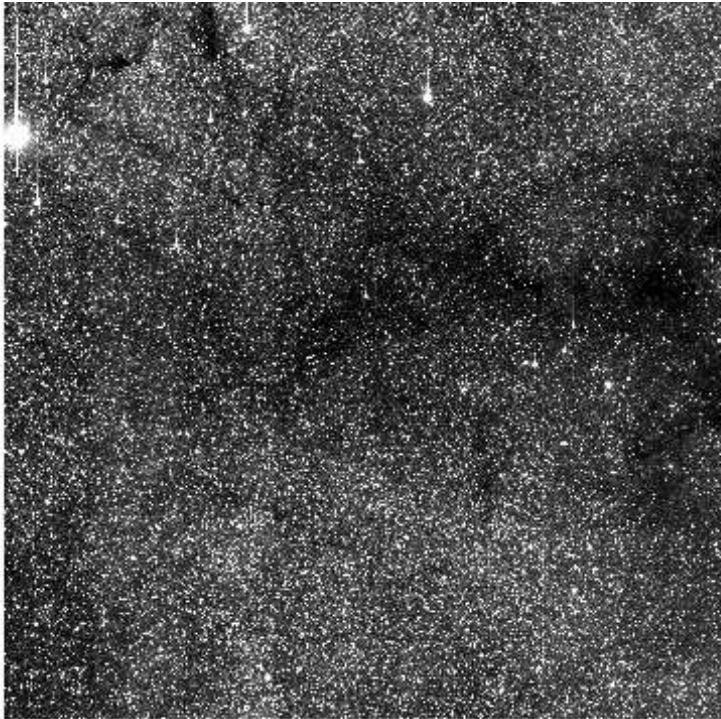
AZ : 93.8

Image Issue : —

CHIP : —

Weather : 8

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

: kmts.20260806.054424.fits

: BLG

: OBJECT

: BLG04

: 18:03:54.660

: -30:03:22.50

: 60

: 1.02

: 17:17:07

: I

: 2026-08-06T18:50:58

: -109.08

48 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.0

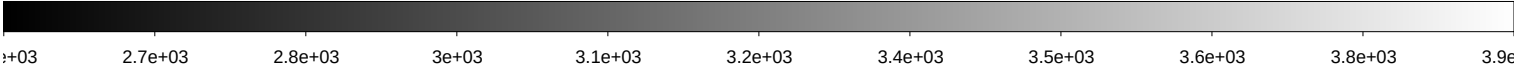
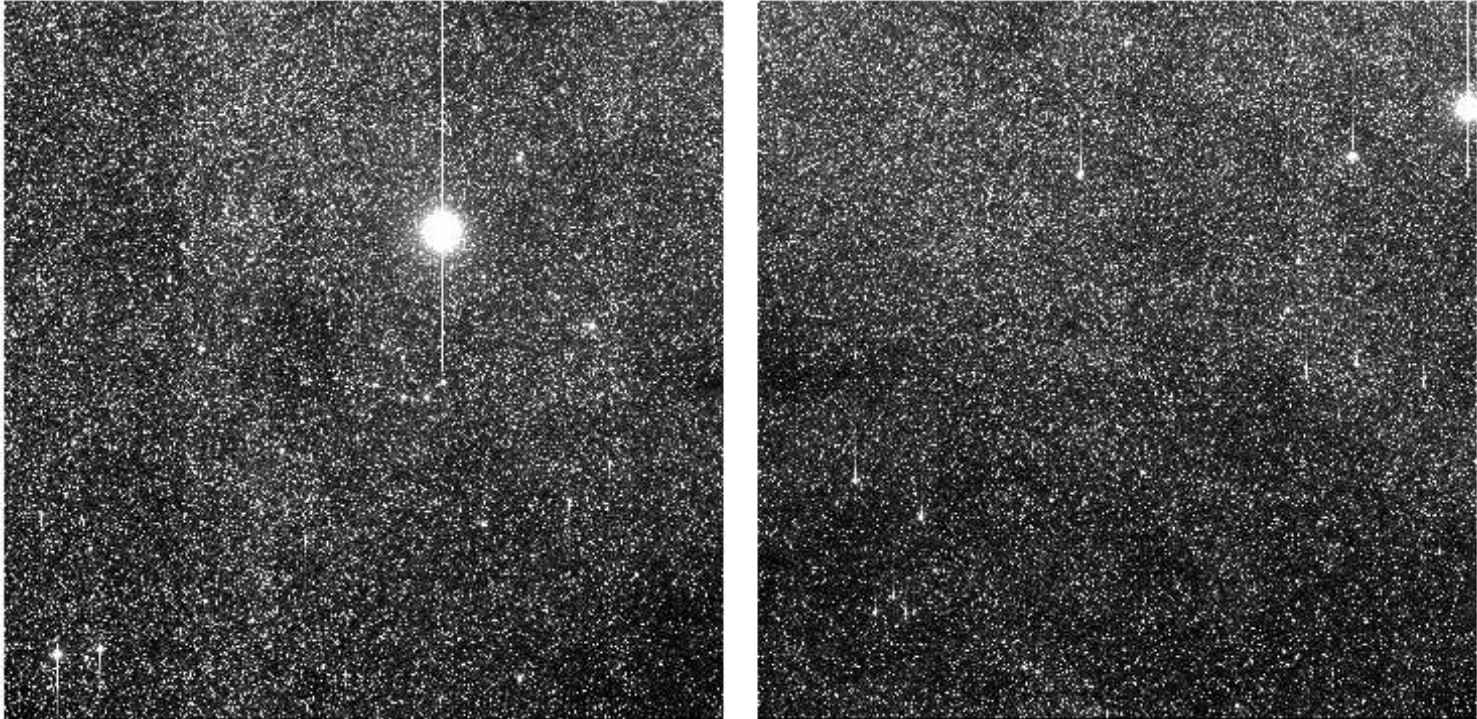
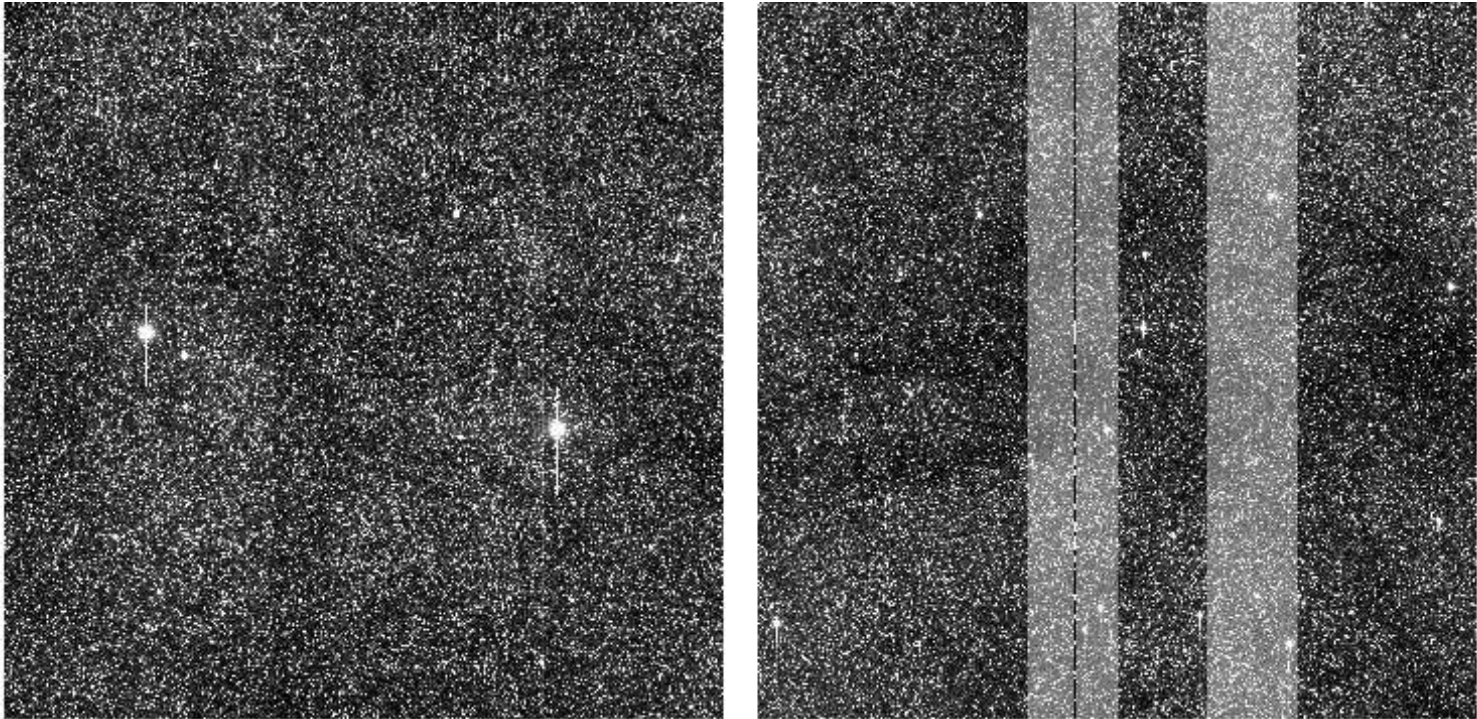
98.0

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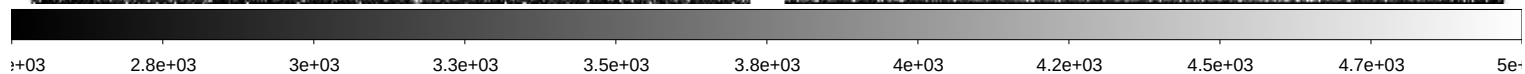
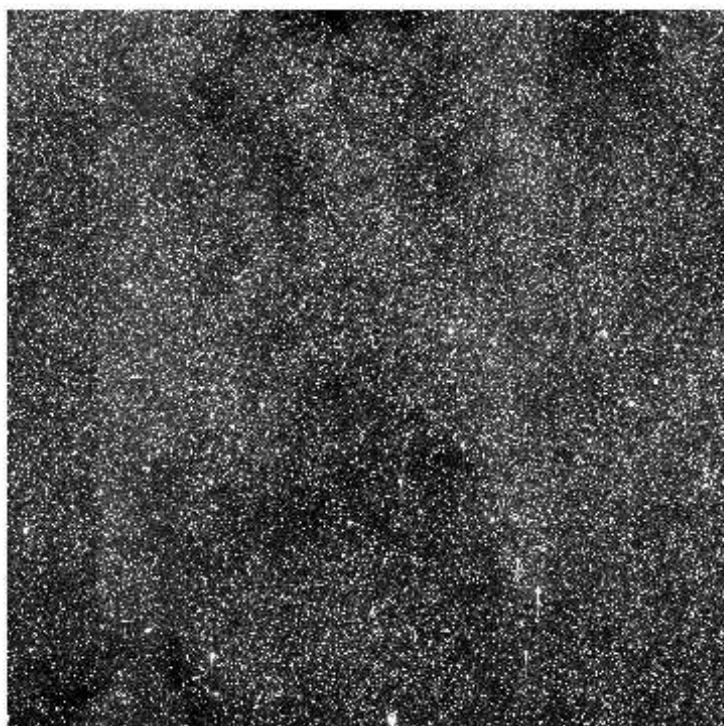
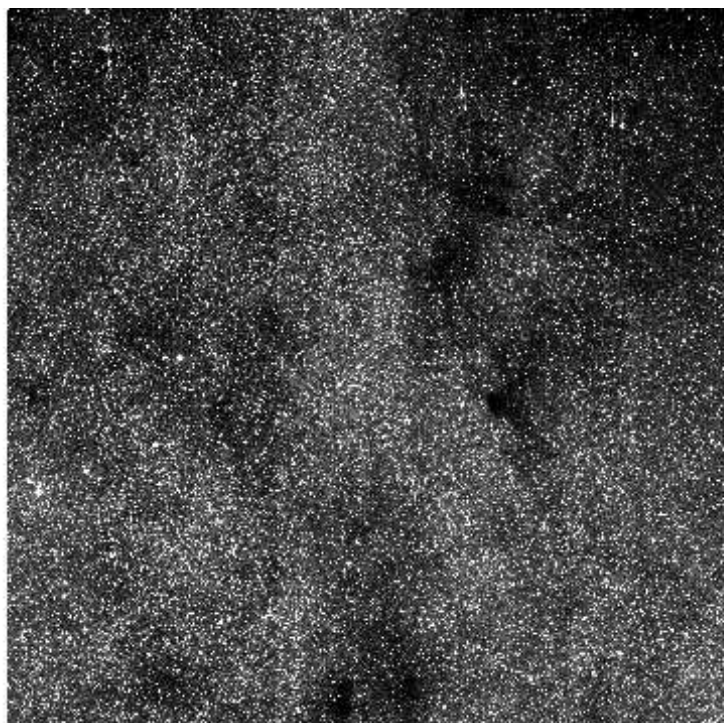
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8

0.0



File Name	:	kmts.20260806.054425.fits	# 49 / 58 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.720	
DEC	:	-29:09:23.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:19:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T18:53:07	Weather
CCD Temperature	:	-109.07	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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kmts.20260806.054426.fits

BLG

OBJECT

BLG42

17:54:11.720

-29:09:23.30

90

1.01

17:21:28

V

2026-08-06T18:55:17

-109.07

50 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.6

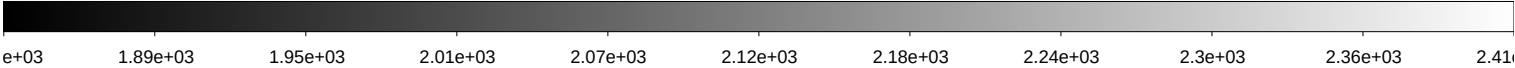
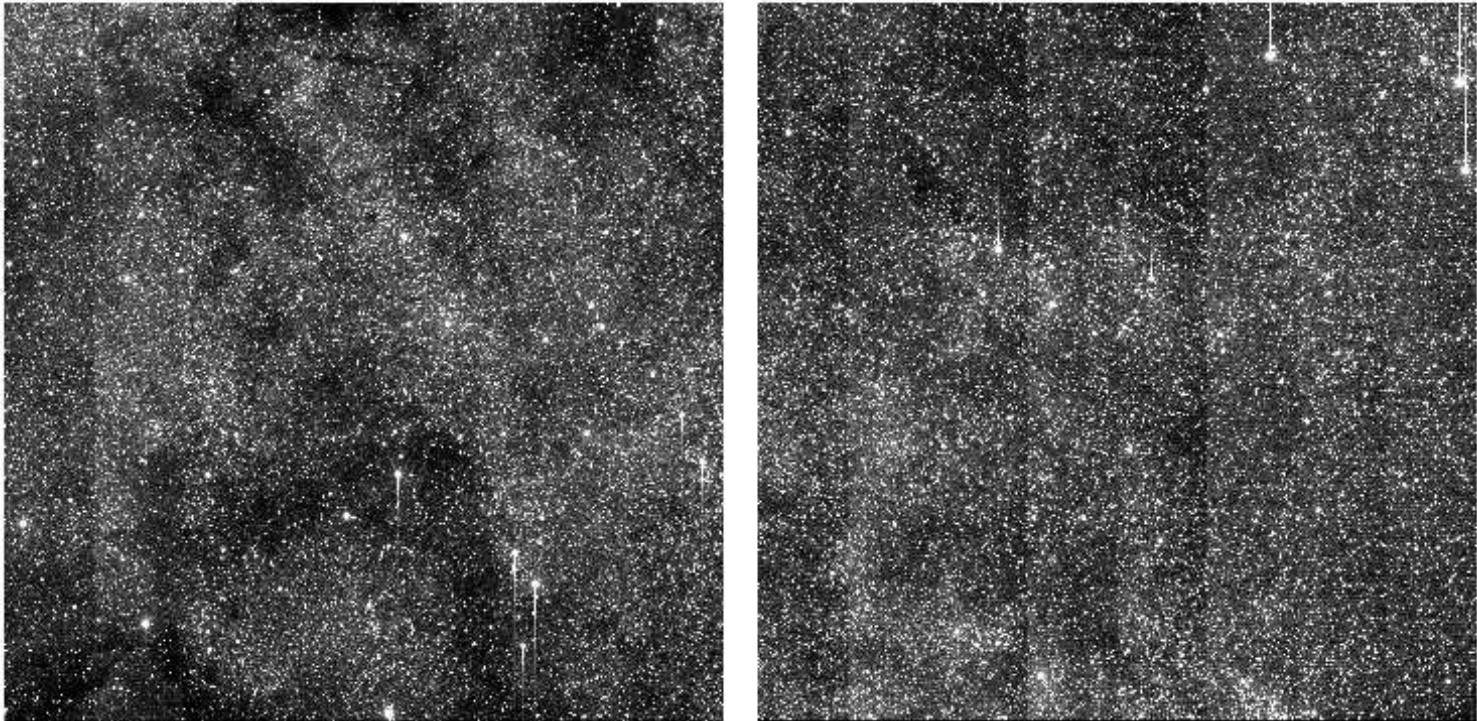
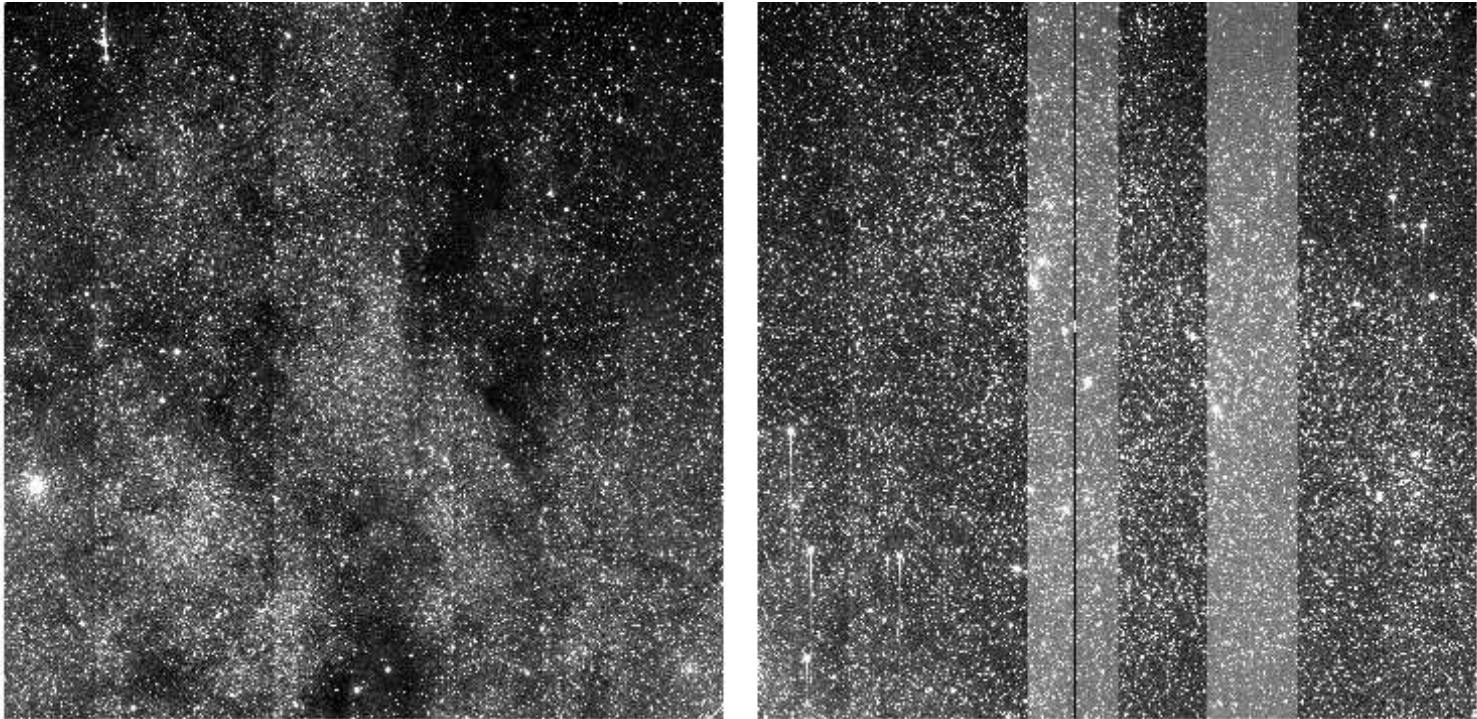
109.0

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8

0.0



File Name : **kmts.20260806.054427.fits** # 51 / 58 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:47.630

DEC : -28:04:22.70

Exposure Time : 90

Airmass : 1.01

Sidereal Time : 17:24:10

Filter ID : V

Observation Date : 2026-08-06T18:57:47

CCD Temperature : -109.08

ALT : 80.2

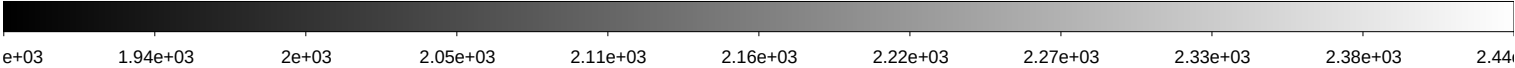
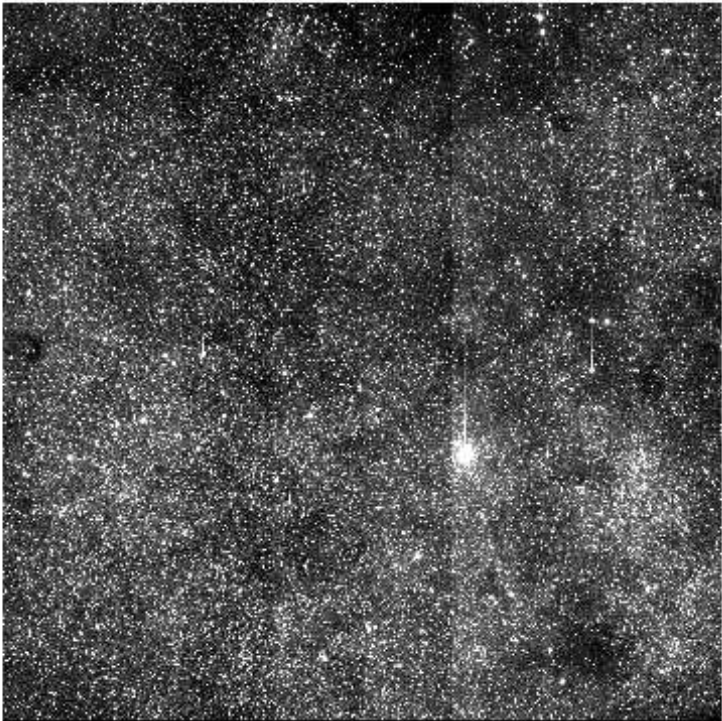
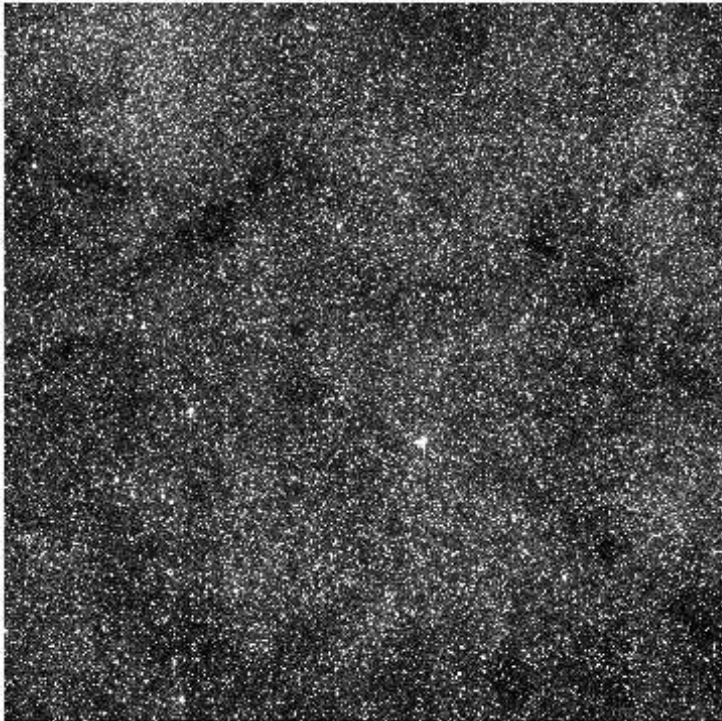
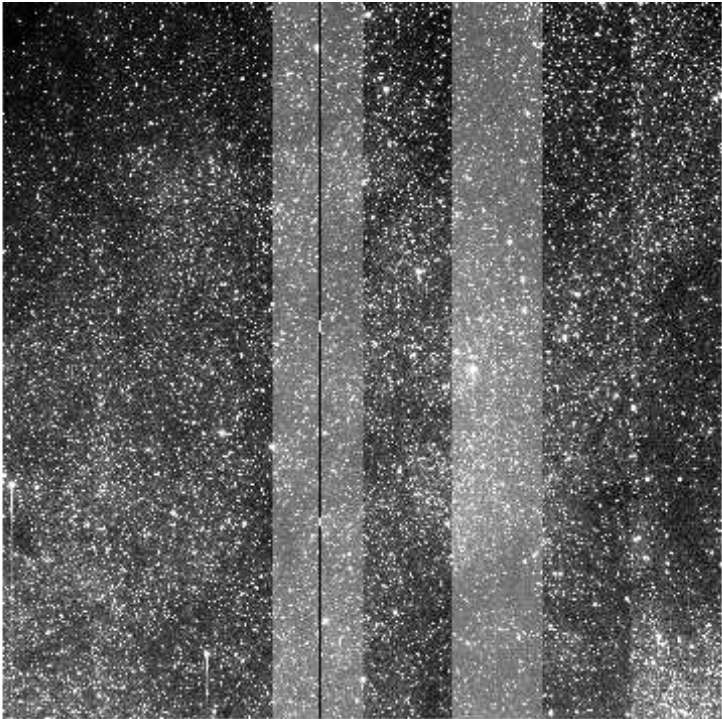
AZ : 112.3

Image Issue : —

CHIP : —

Weather : 8

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

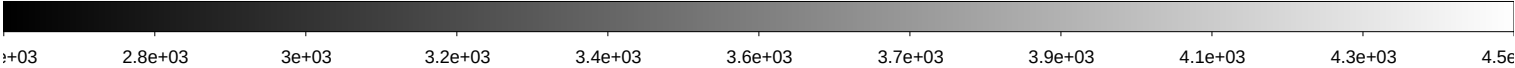
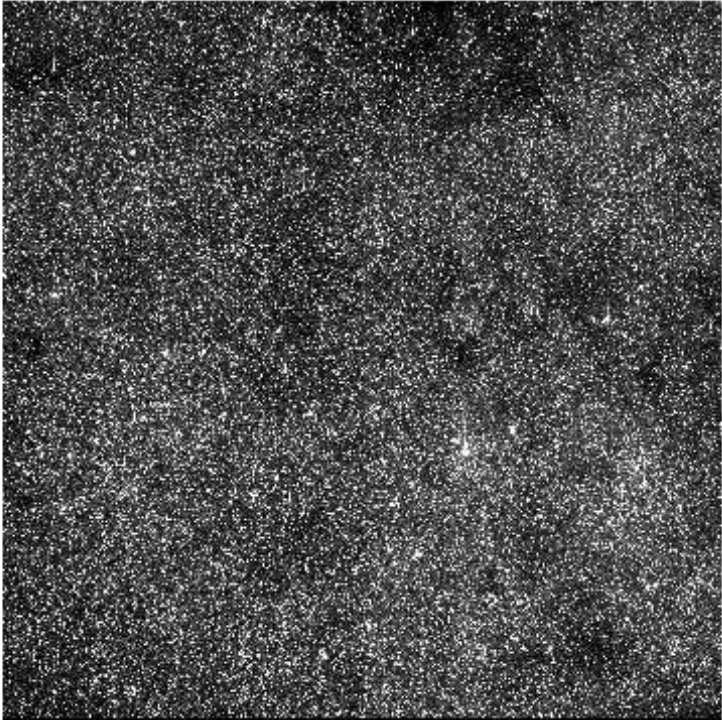
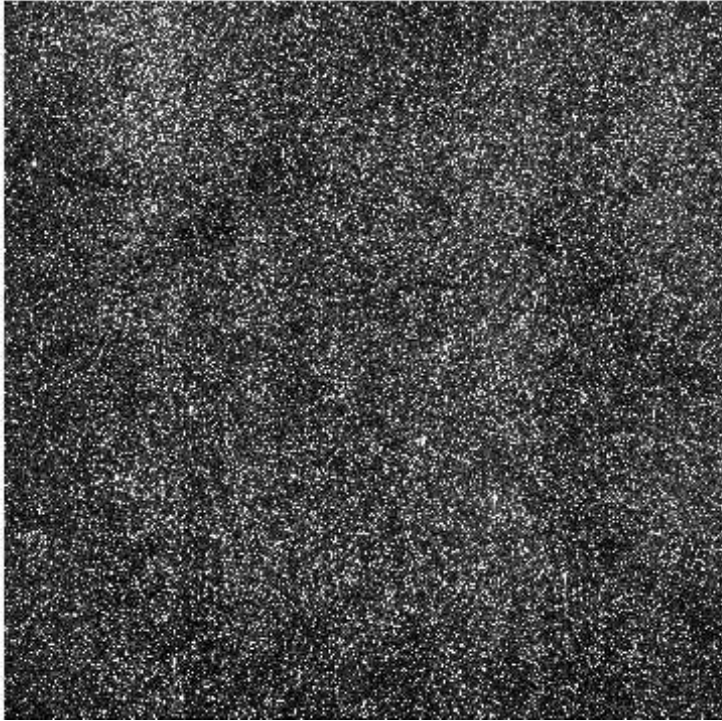
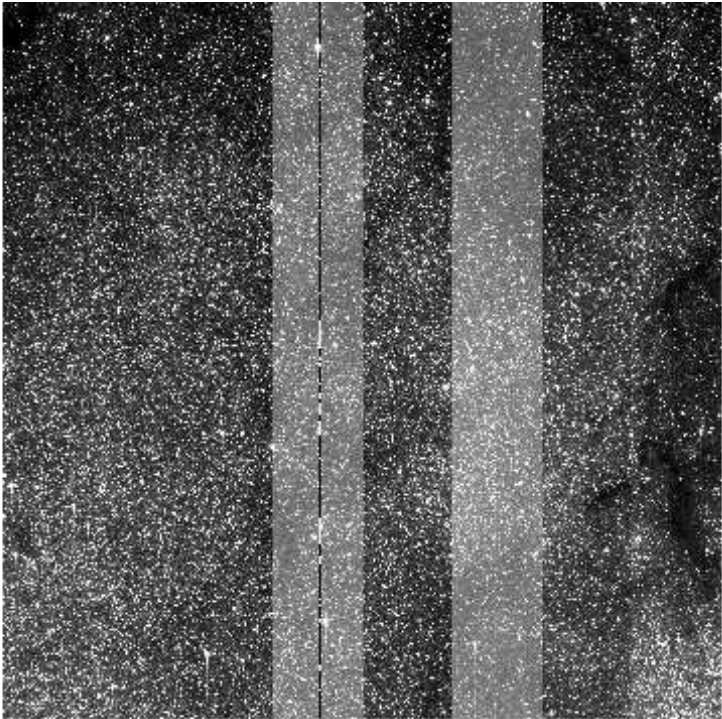
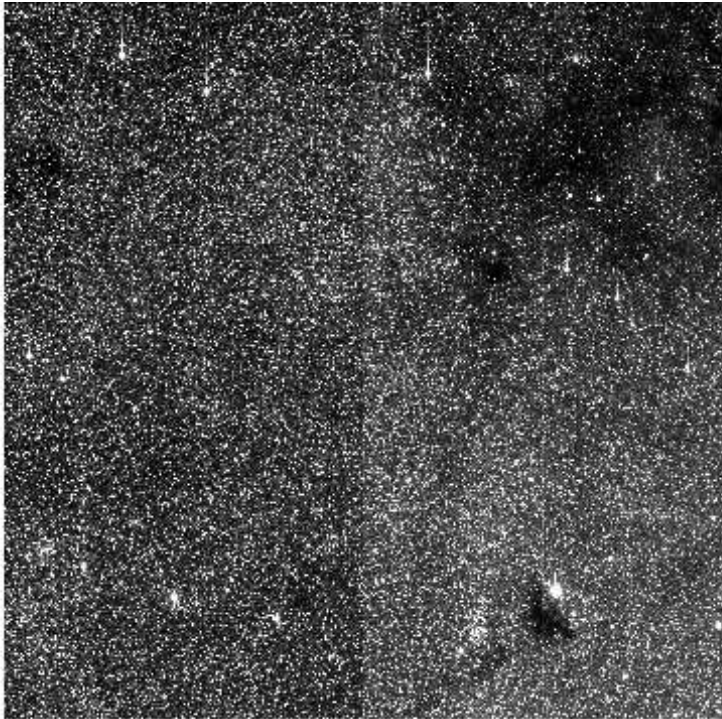
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kmts.20260806.054428.fits
BLG
OBJECT
BLG43
18:01:47.640
-28:04:23.00
60
1.01
17:26:38
I
2026-08-06T19:00:14
-109.11

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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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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kmts.20260807.054429.fits

ALL

BIAS

bias

03:00:35.390

-32:12:18.30

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2026-08-07T04:32:37

-109.66

53 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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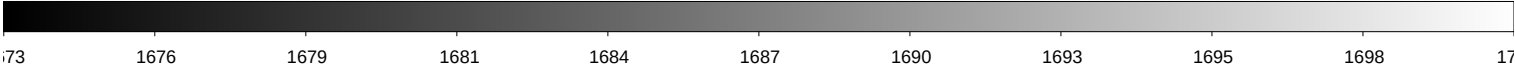
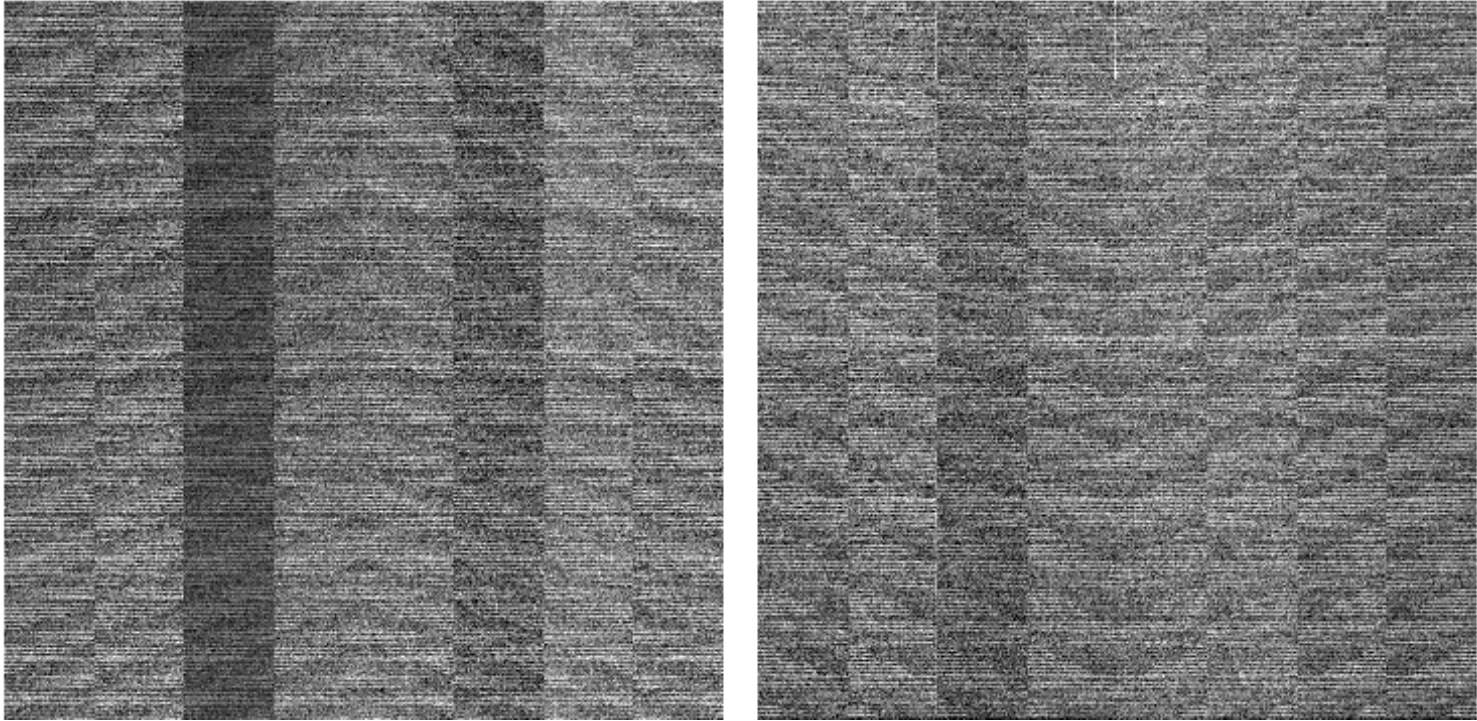
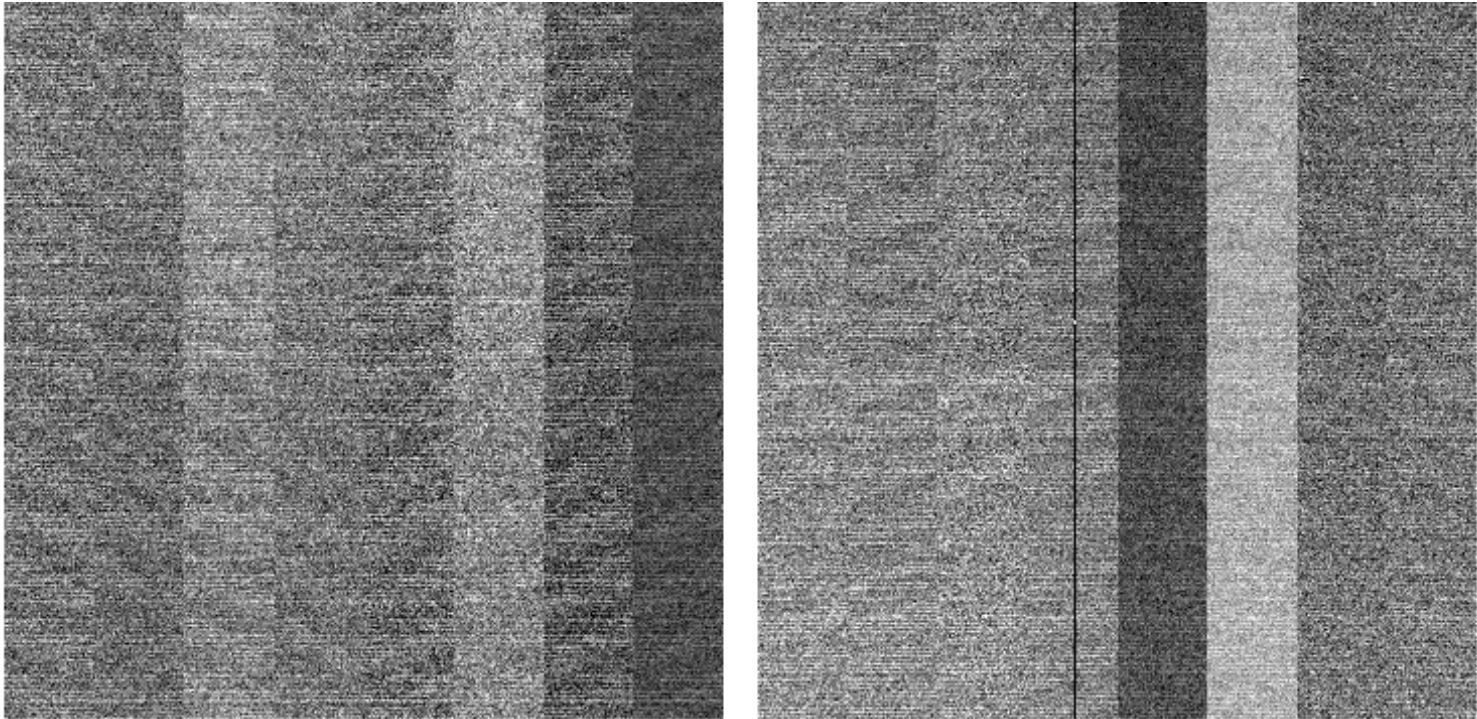
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File Name

Project ID

Image Type

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Exposure Time

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kmts.20260807.054430.fits

ALL

BIAS

bias

03:01:31.340

-32:12:18.40

0

1.00

03:01:31

R

2026-08-07T04:33:46

-109.67

54 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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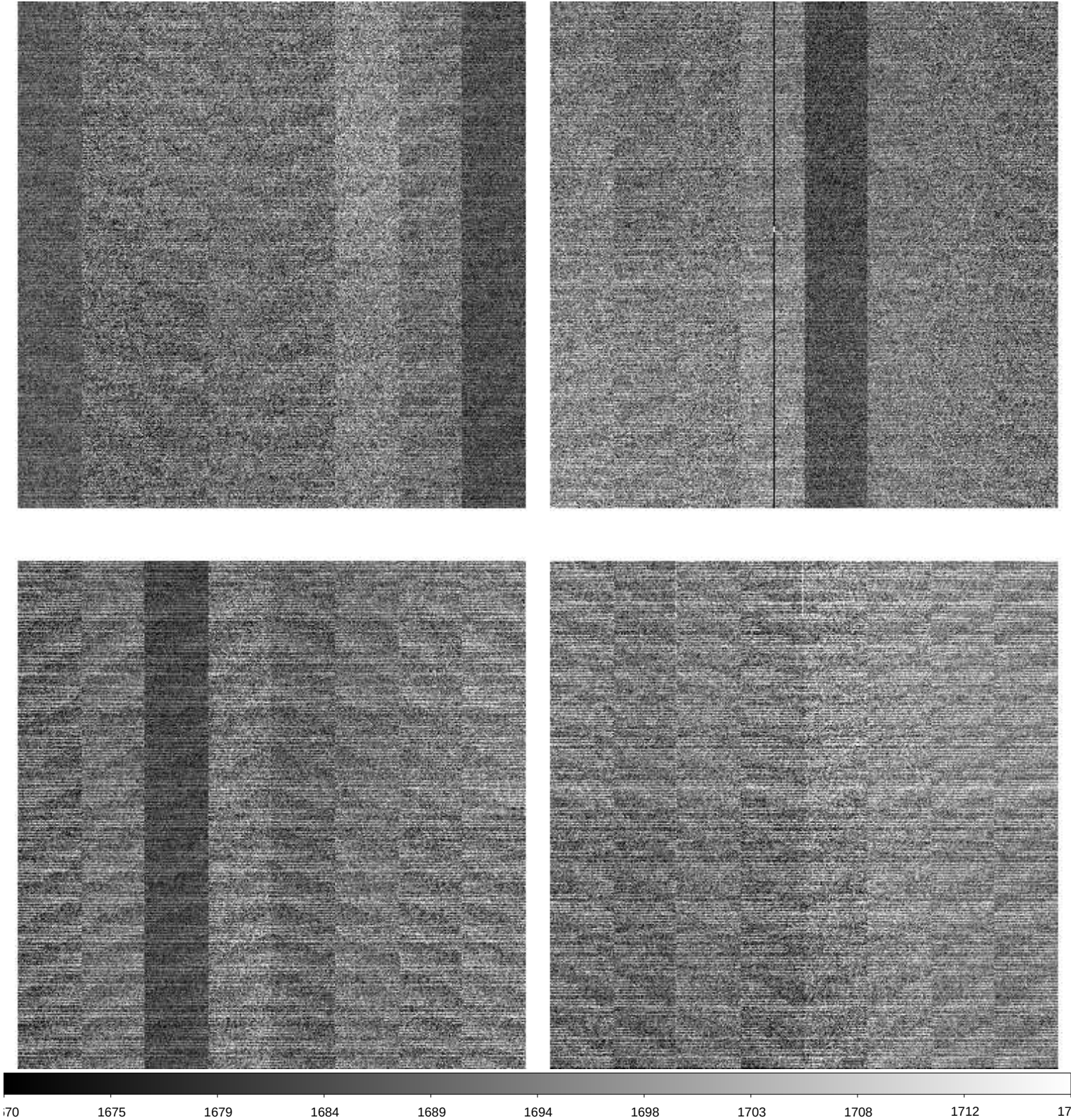
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File Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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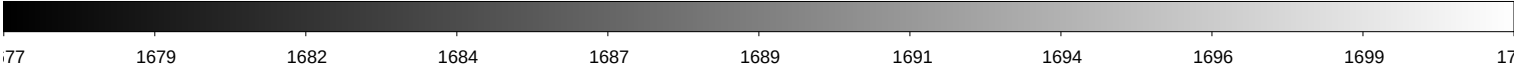
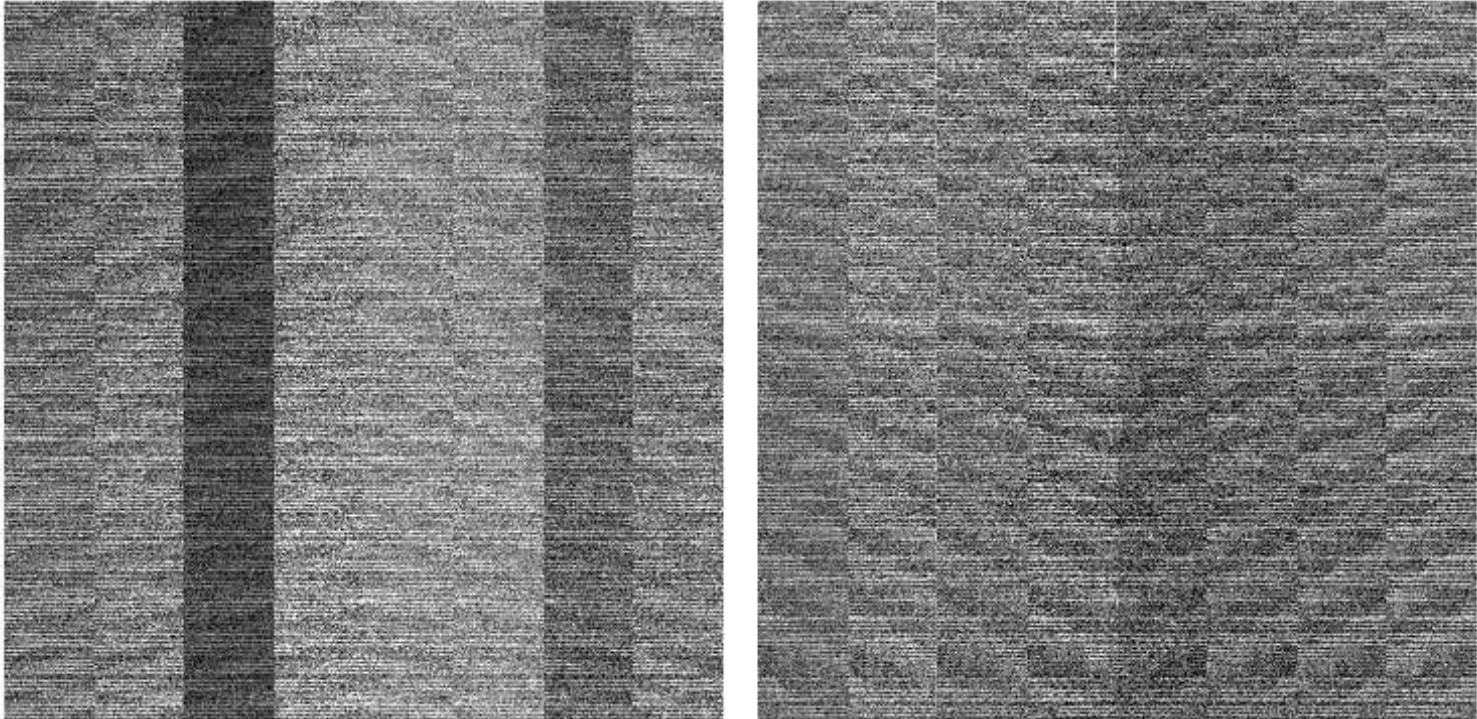
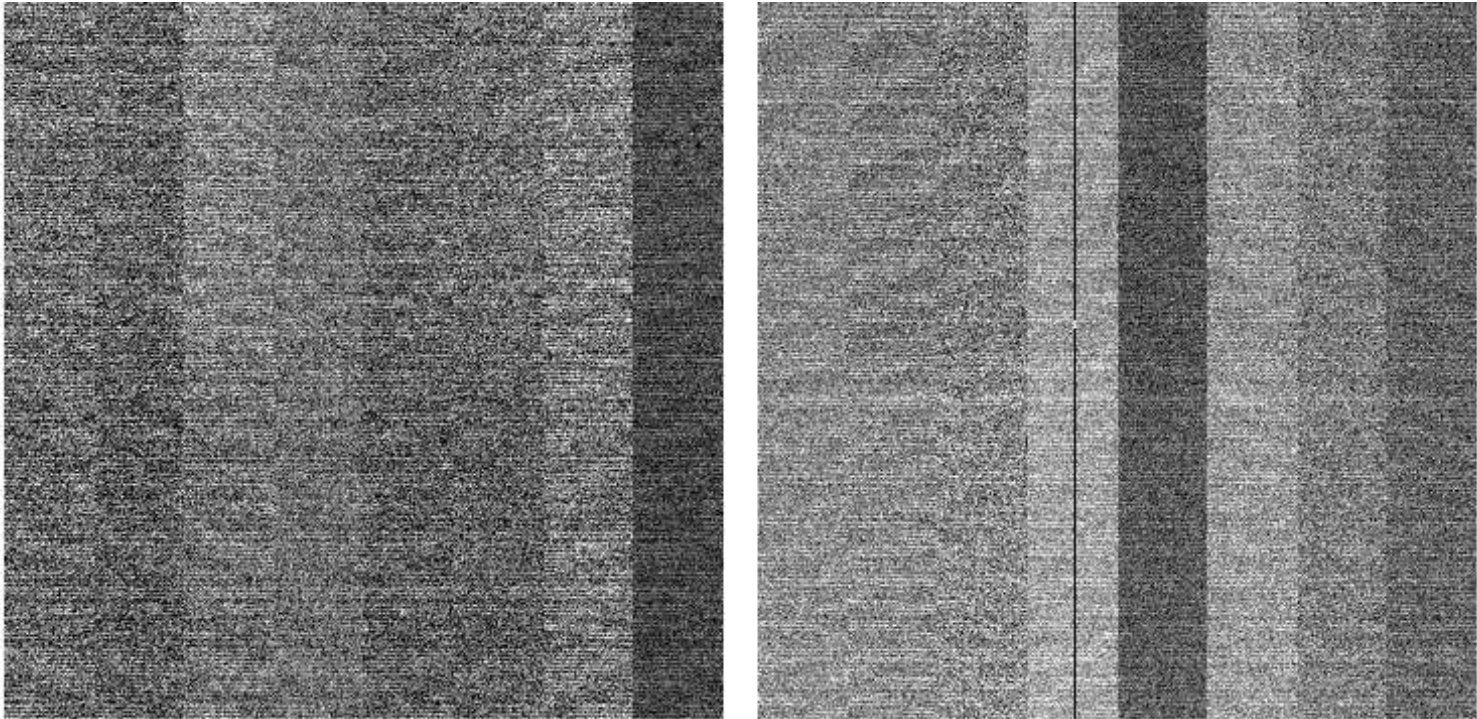
kmts.20260807.054431.fits
ALL
BIAS
bias
03:02:41.940
-32:12:18.30
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03:02:41
R
2026-08-07T04:34:56
-109.69

55 / 58

ALT
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Image Issue
CHIP
Weather
Moon Effect

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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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kmts.20260807.054432.fits

ALL

BIAS

bias

03:03:51.930

-32:12:18.30

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1.00

03:03:51

R

2026-08-07T04:35:53

-109.71

56 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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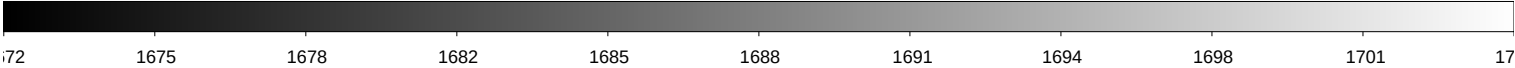
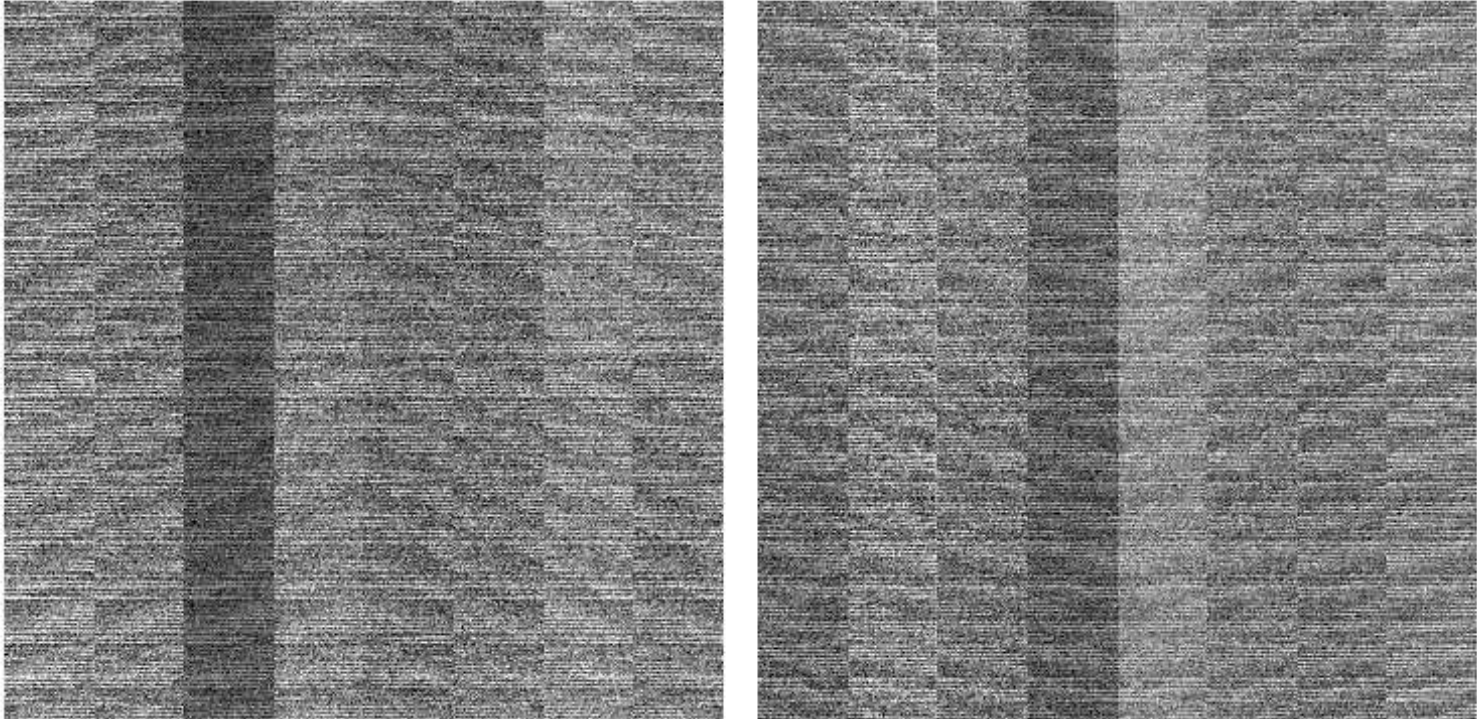
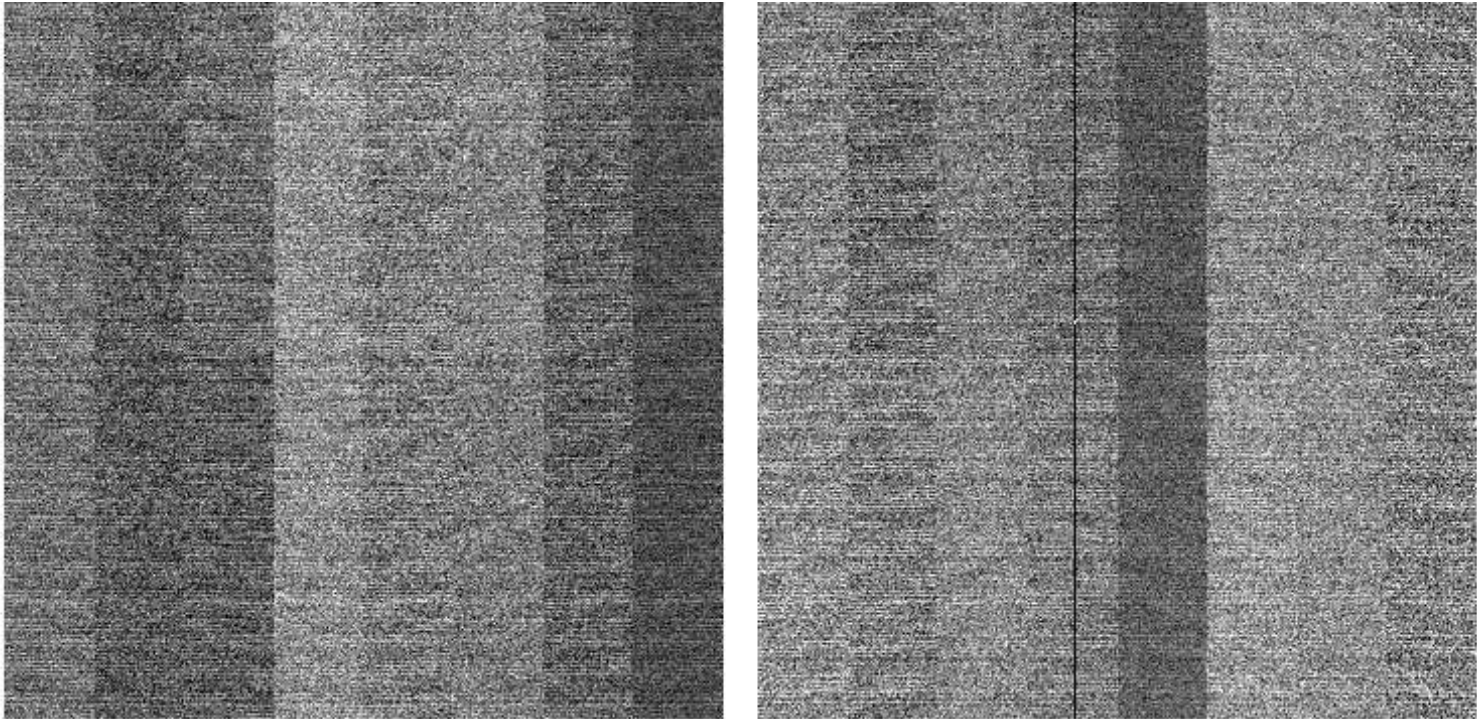
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

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kmts.20260807.054433.fits

ALL

BIAS

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-109.71

57 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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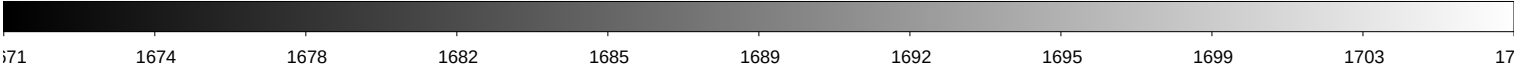
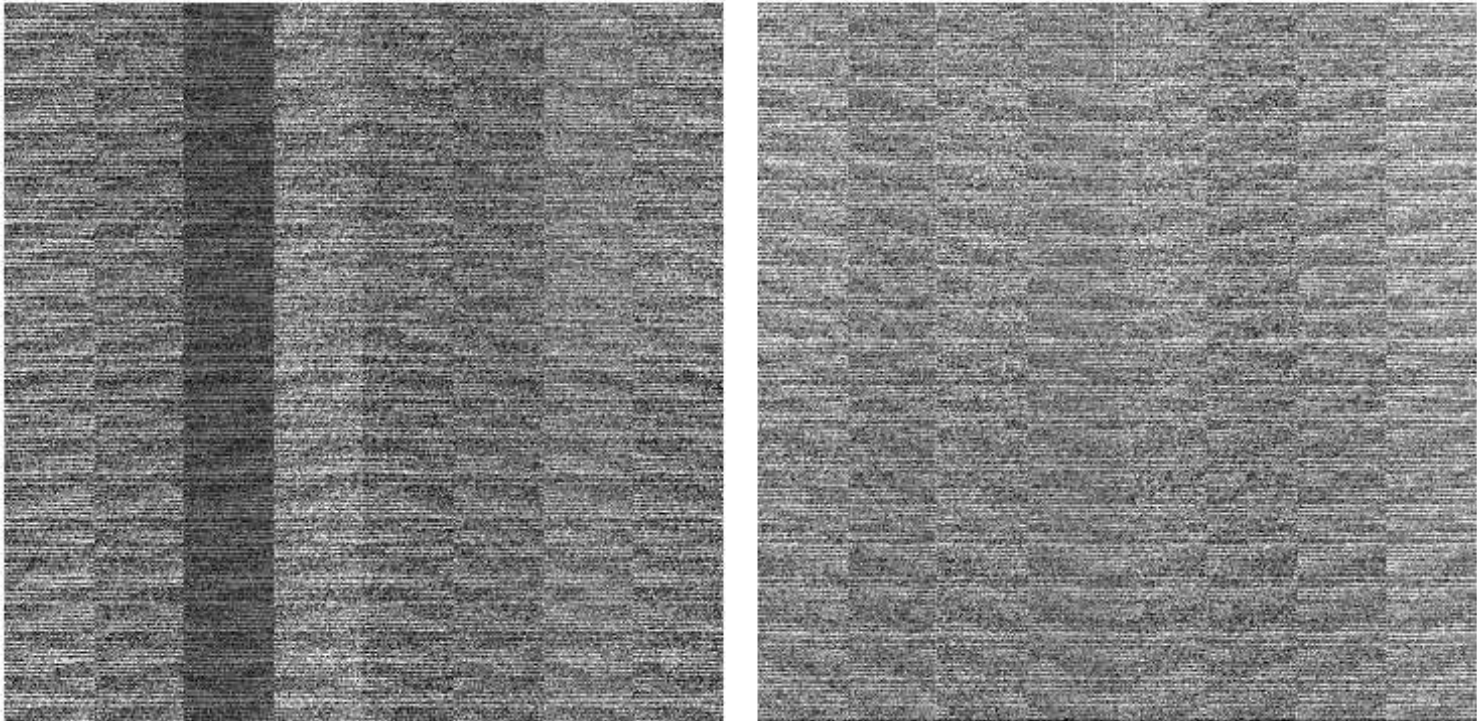
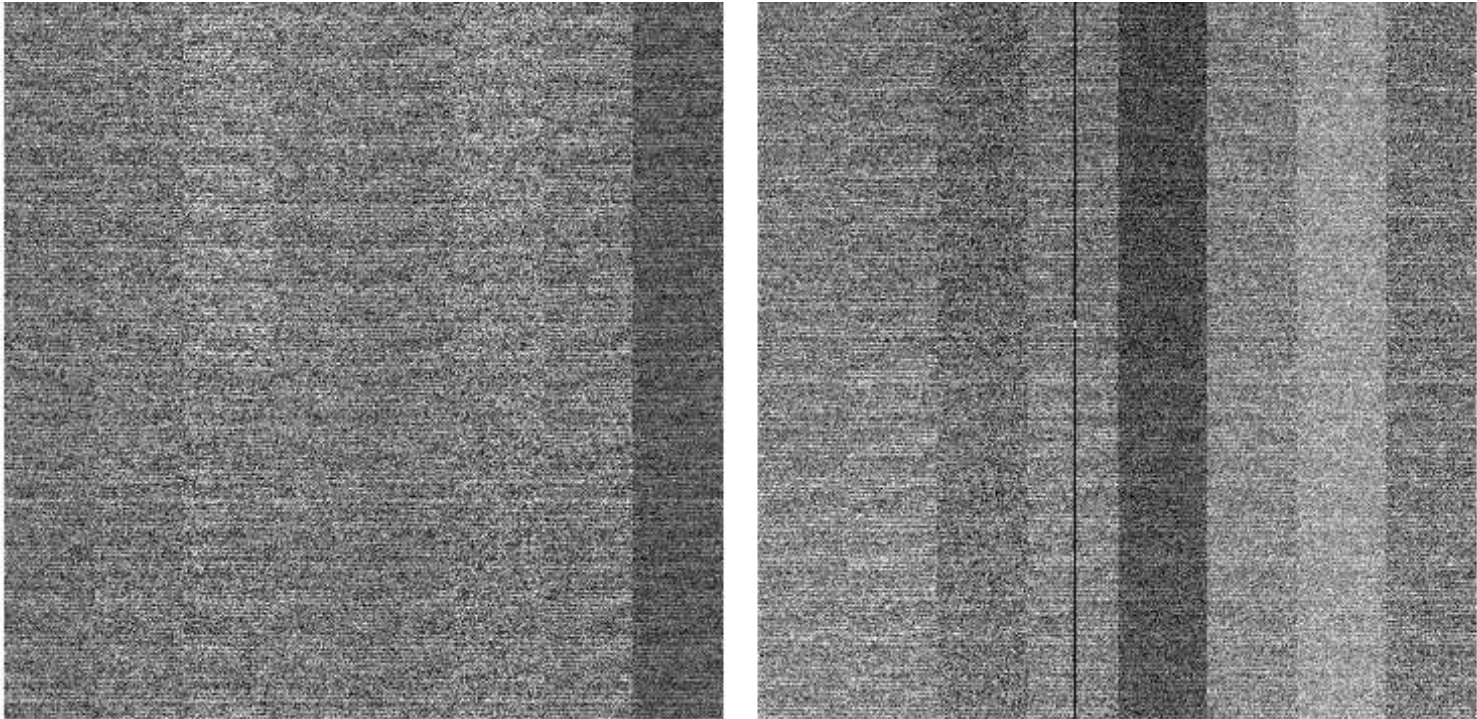
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260807.054434.fits

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03:07:37.950

-32:12:18.30

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2026-08-07T04:39:39

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58 / 58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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