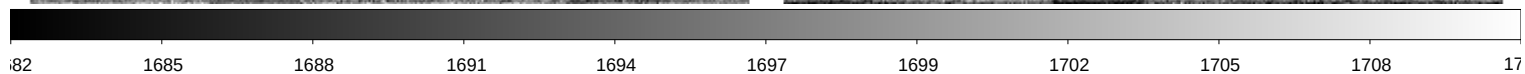
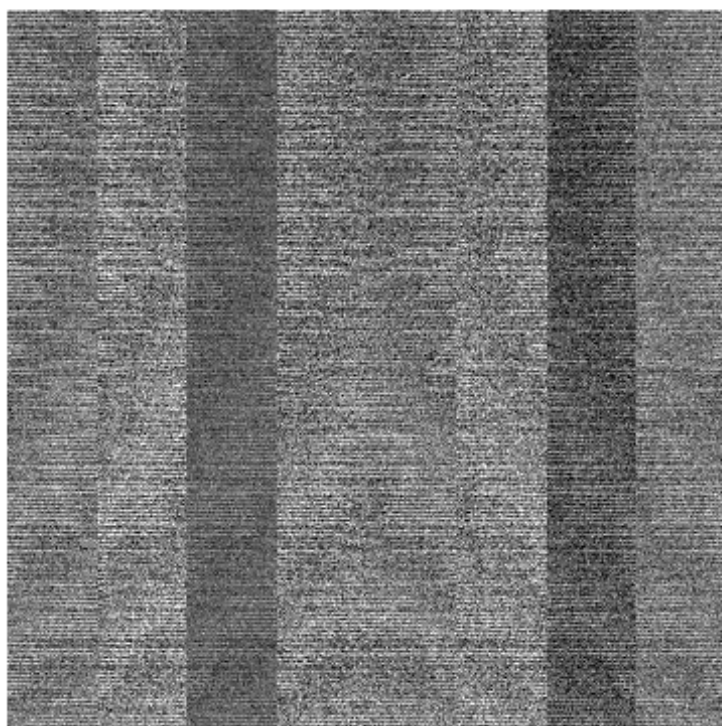
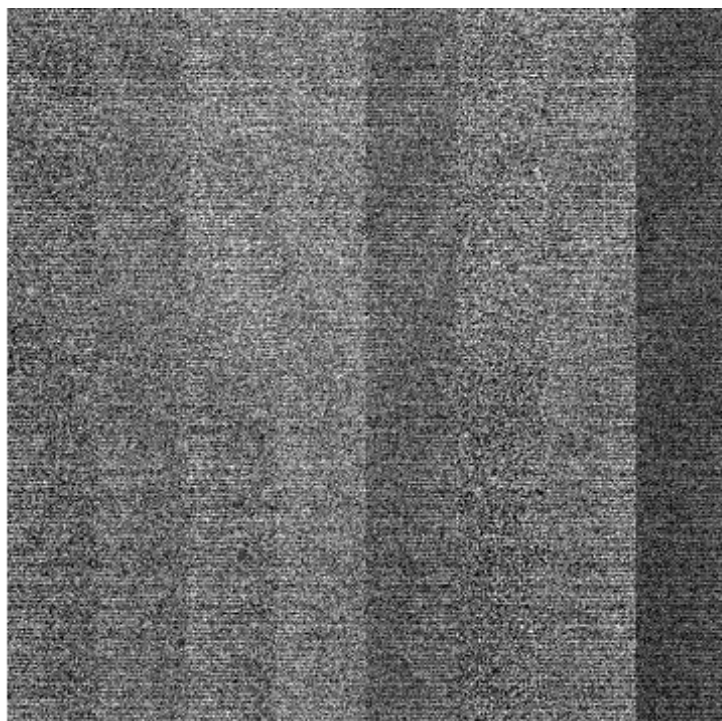


File Name	:	kmts.20260805.054079.fits			# 1 / 296 #
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	begin			
RA	:	14:13:58.690			
DEC	:	-32:12:18.30			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	14:13:58	Image Issue	:	—
Filter ID	:	V	CHIP	:	—
Observation Date	:	2026-08-05T15:52:02	Weather	:	1
CCD Temperature	:	-108.28	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.20260805.054080.fits

ALL

BIAS

bias

14:16:19.670

-32:12:18.30

0

1.00

14:16:19

R

2026-08-05T15:54:22

-108.17

2 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

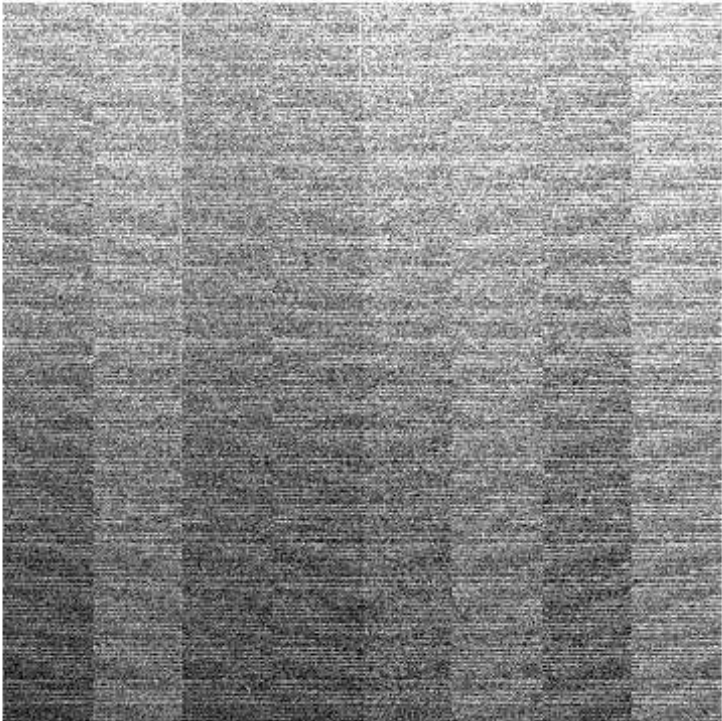
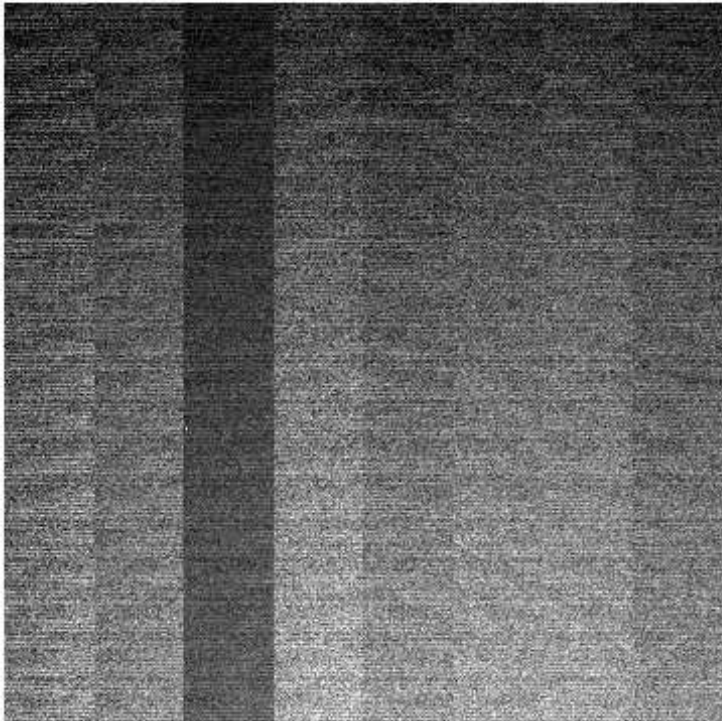
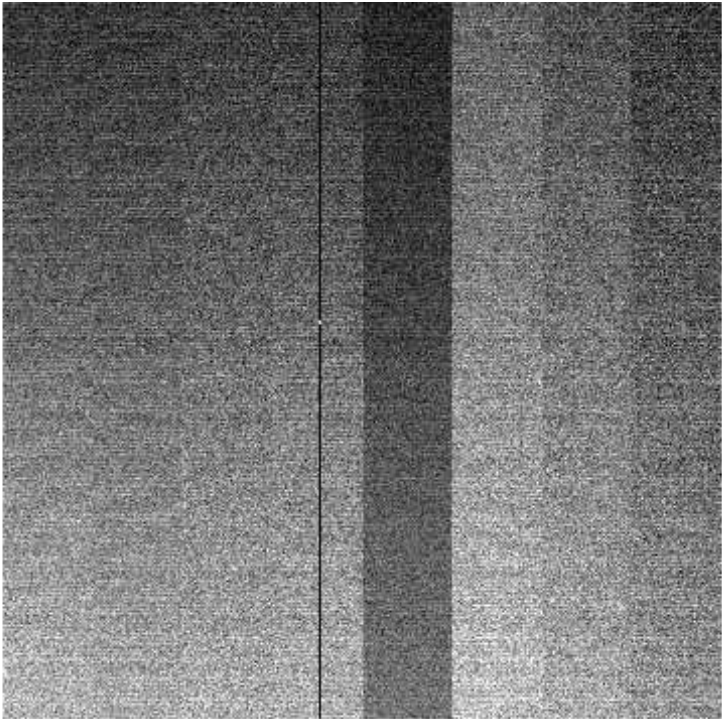
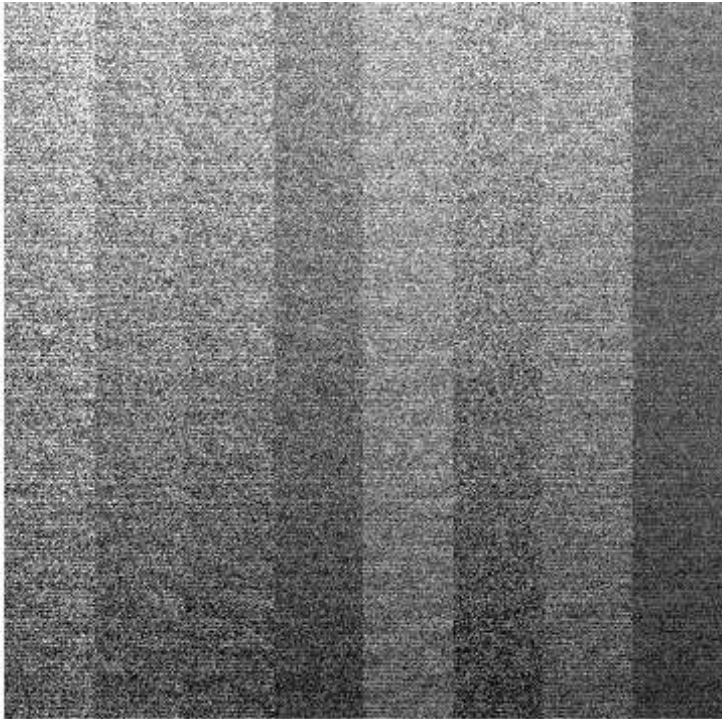
0.0

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0.0



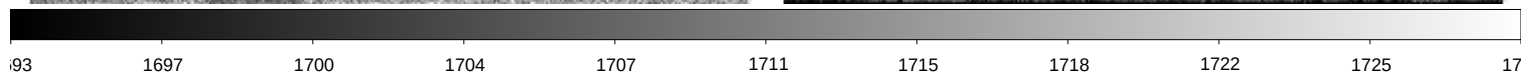
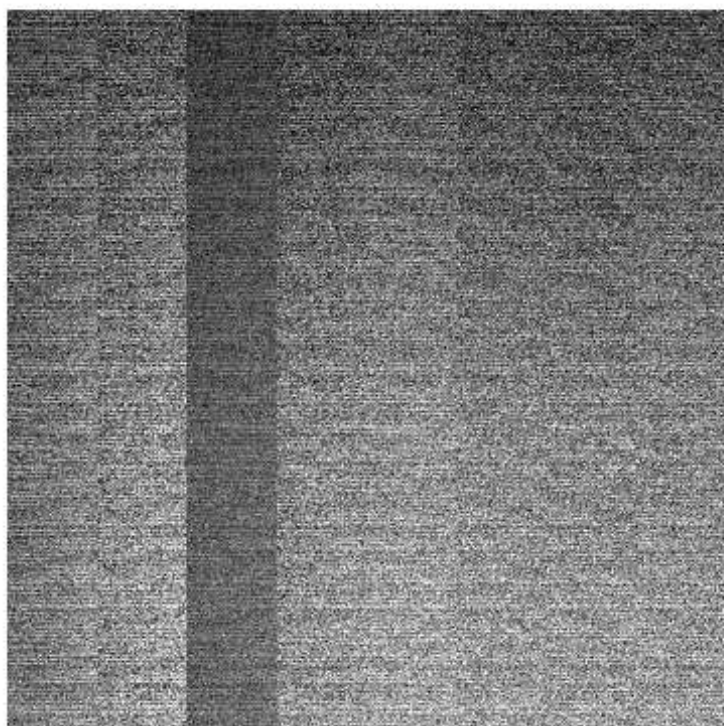
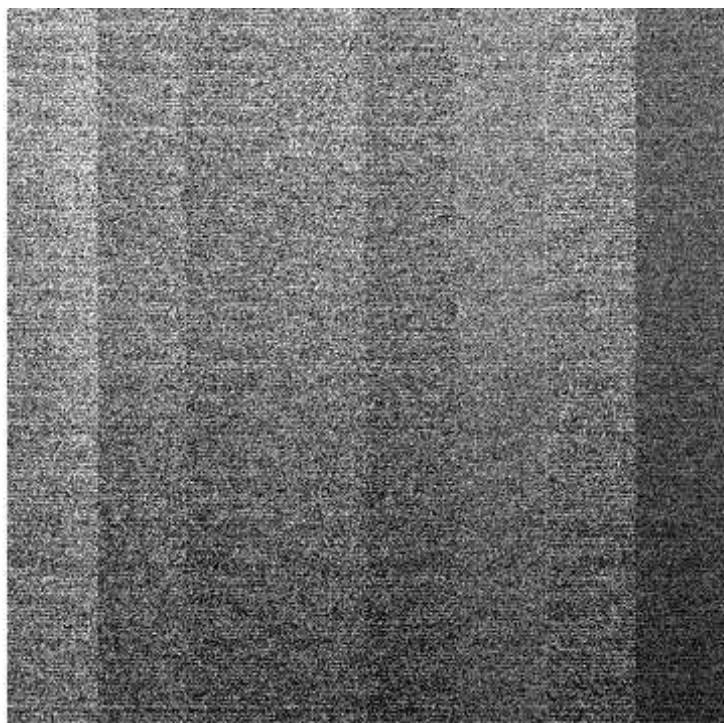
File Name	:	kmts.20260805.054081.fits	# 3 / 296 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	14:17:16.620	
DEC	:	-32:12:18.30	
Exposure Time	:	0	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	14:17:16	Image Issue : —
Filter ID	:	R	CHIP : —
Observation Date	:	2026-08-05T15:55:32	Weather : 1
CCD Temperature	:	-108.22	Moon Effect : 0.0

3 / 296

AZ : 0.0

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.20260805.054082.fits

ALL

BIAS

bias

14:18:27.420

-32:12:18.40

0

1.00

14:18:27

R

2026-08-05T15:56:42

-108.31

4 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

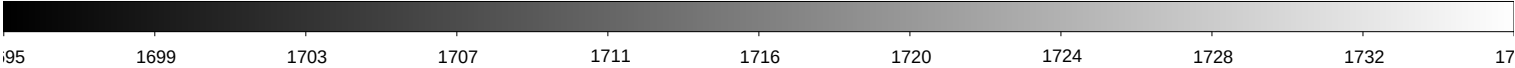
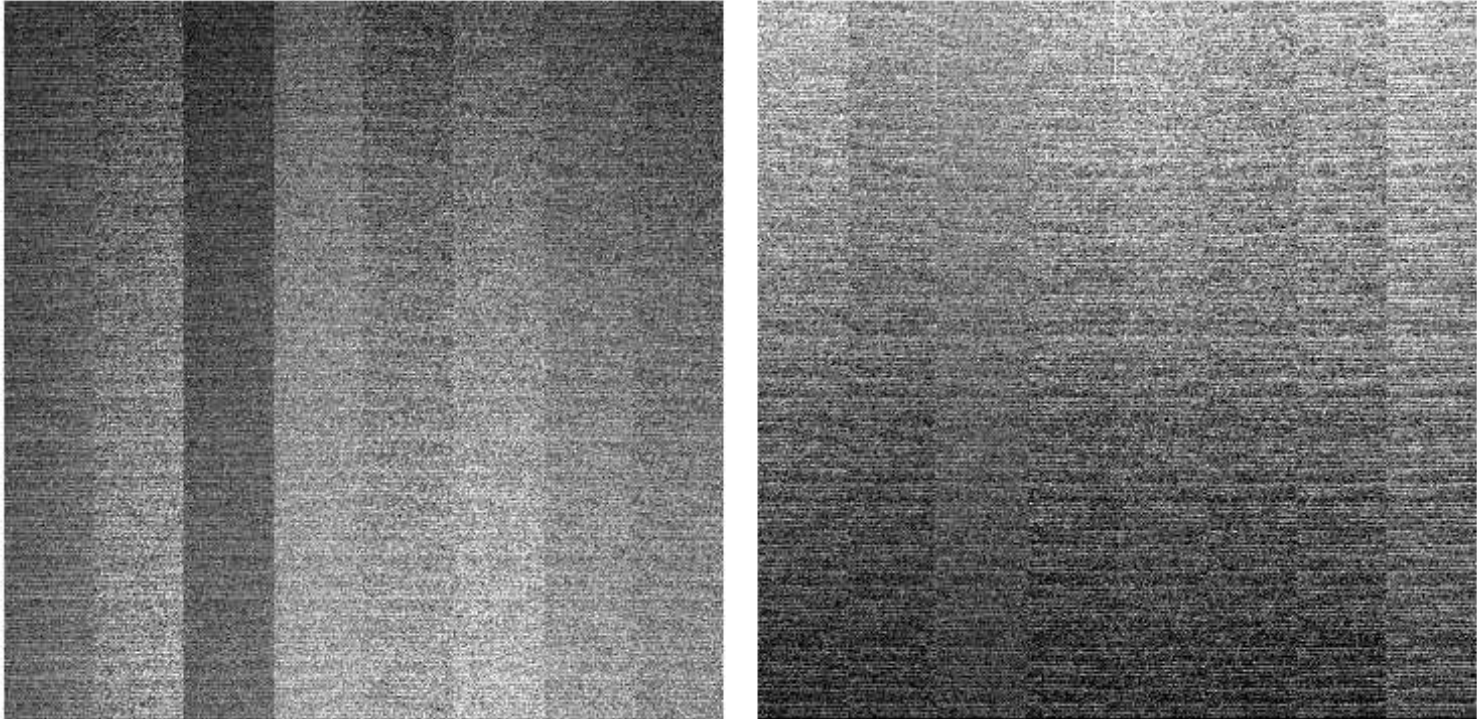
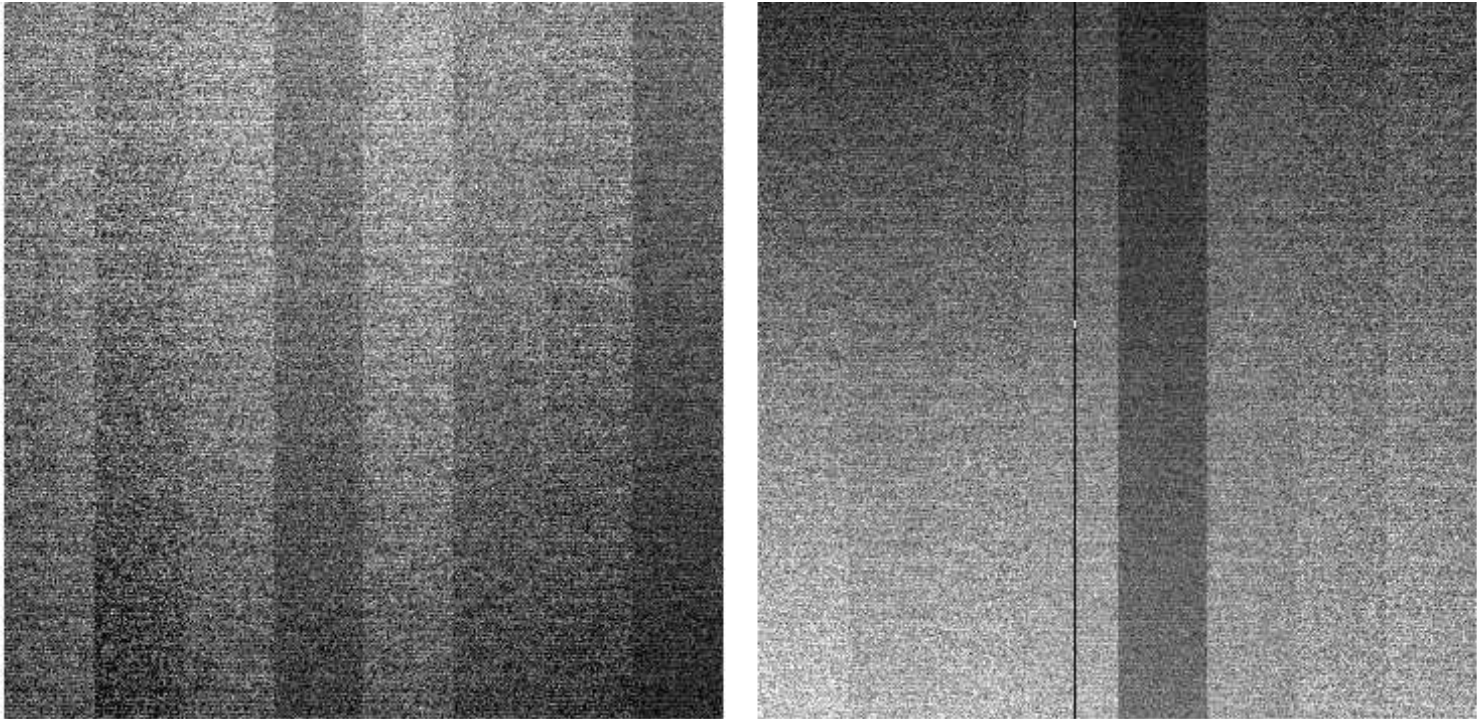
0.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260805.054083.fits

ALL

BIAS

bias

14:19:37.410

-32:12:18.20

0

1.00

14:19:37

R

2026-08-05T15:57:53

-108.36

5 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

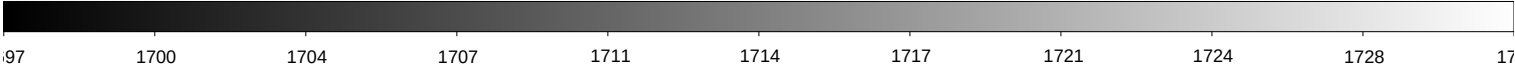
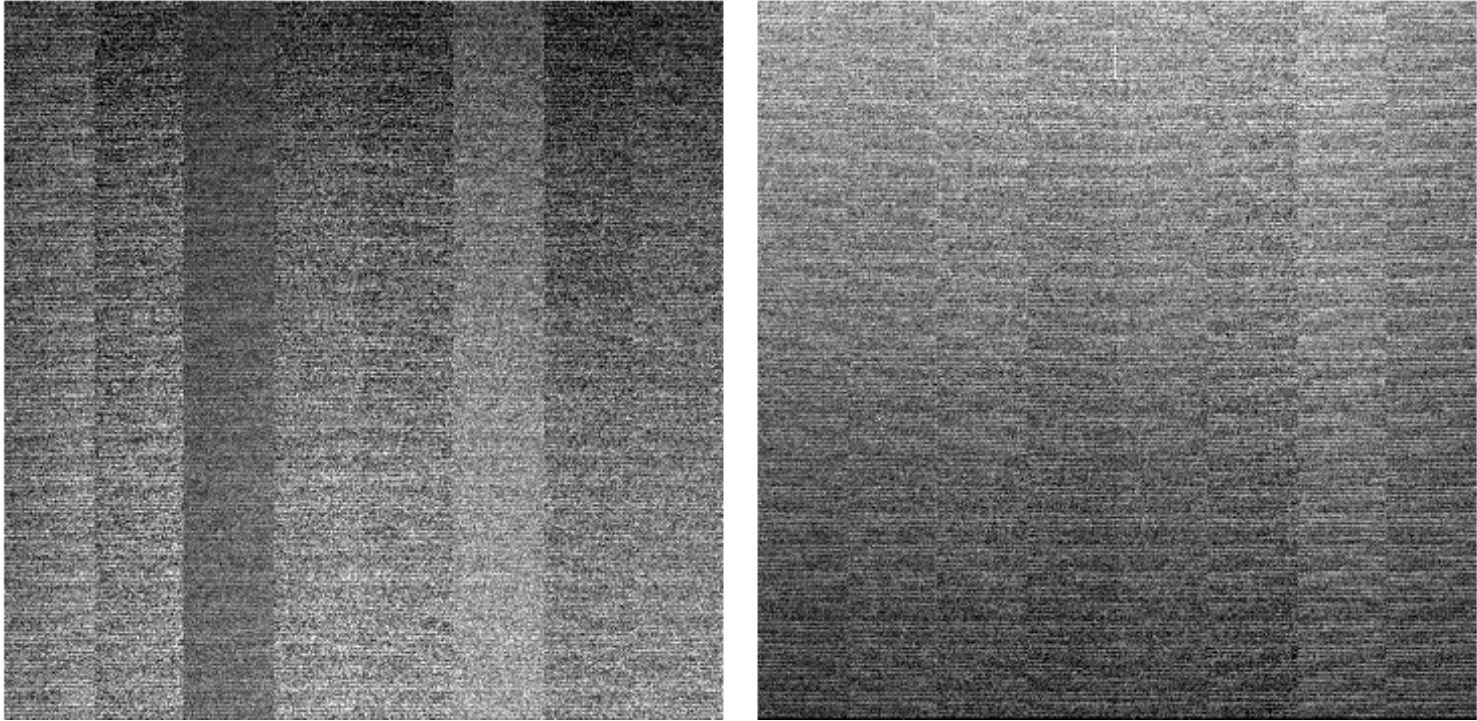
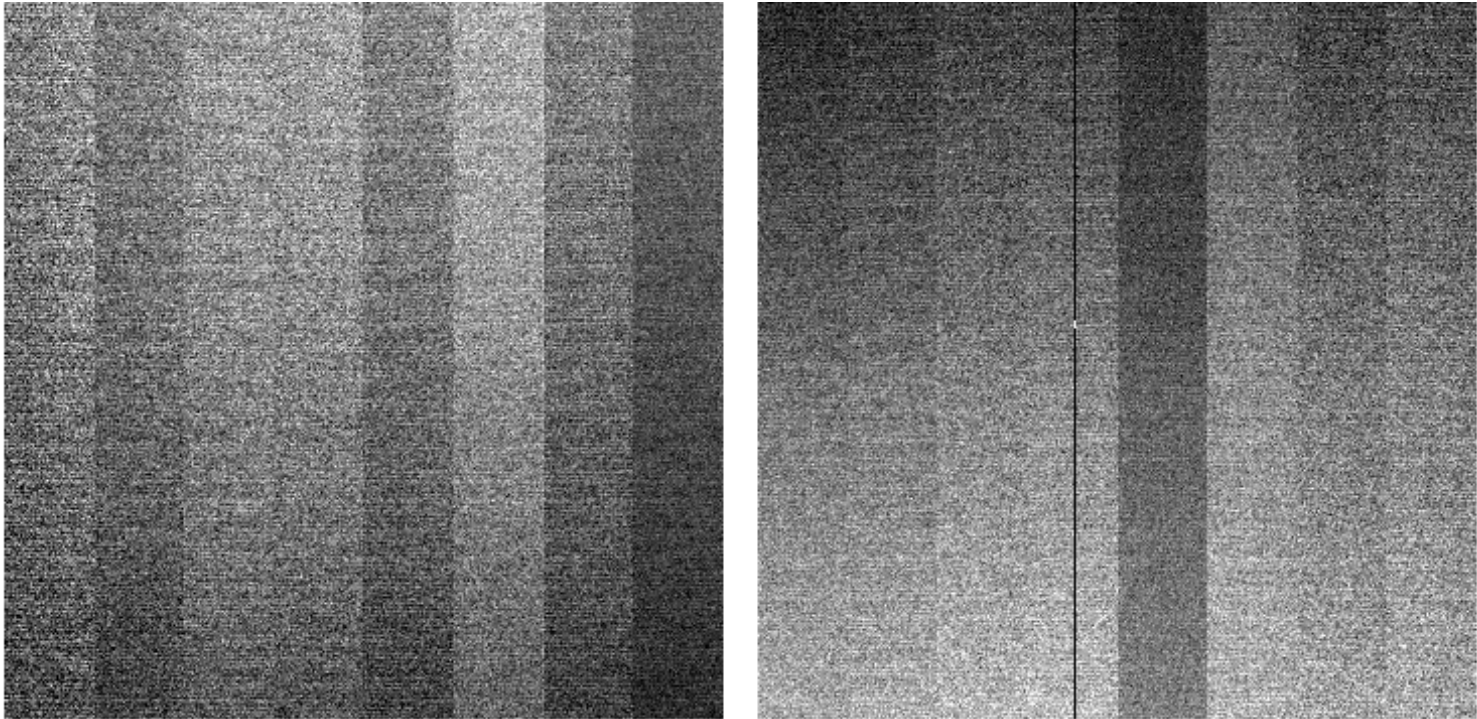
0.0

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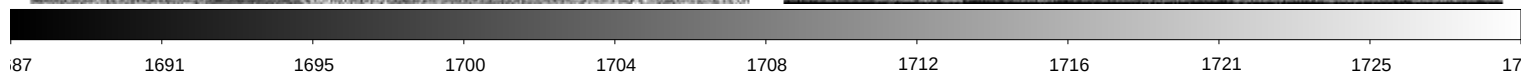
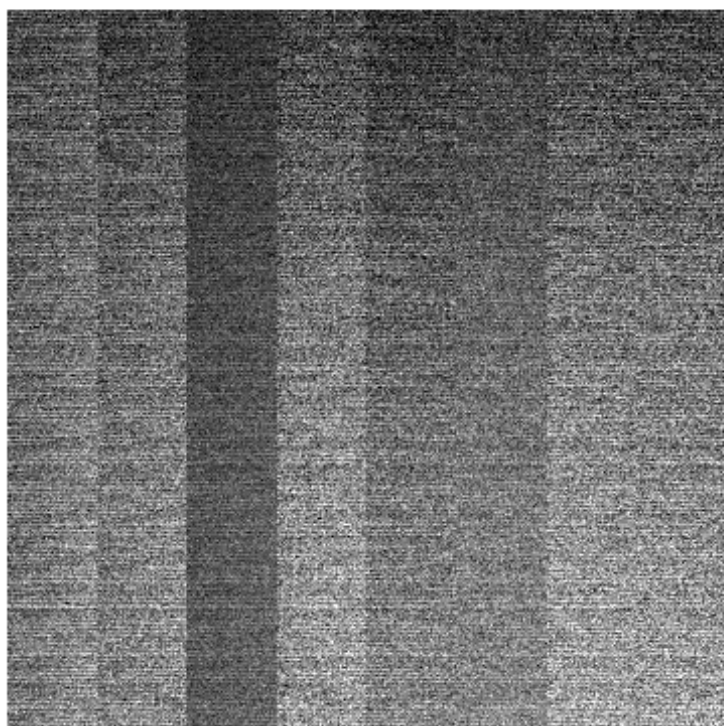
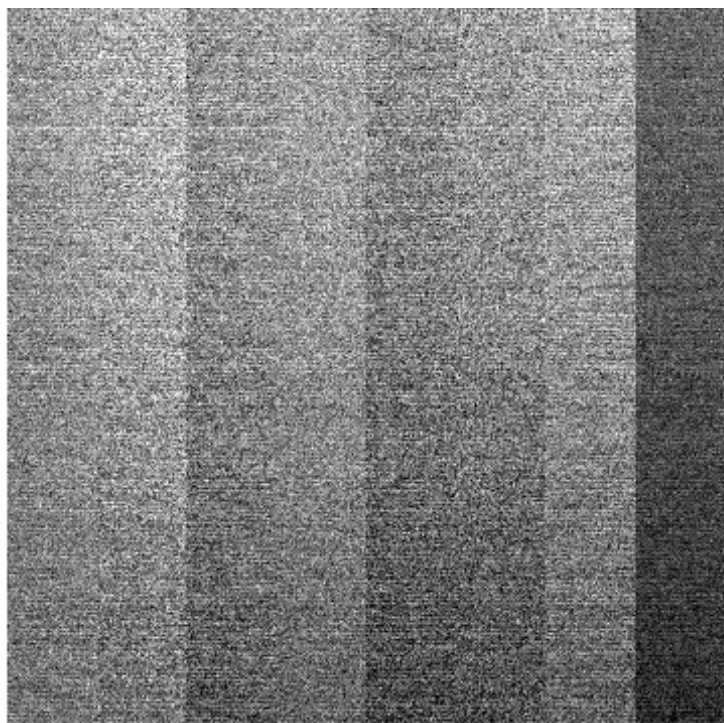
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1

0.0



File Name	:	kmts.20260805.054084.fits	# 6 / 296 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	14:20:47.800	
DEC	:	-32:12:18.30	
Exposure Time	:	0	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	14:20:47	Image Issue : —
Filter ID	:	R	CHIP : —
Observation Date	:	2026-08-05T15:59:03	Weather : 1
CCD Temperature	:	-108.35	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.20260805.054085.fits

: ALL

: FLAT

: flat

: 16:47:25.460

: -35:34:25.00

: 20

: 1.09

: 14:54:07

: B

: 2026-08-05T16:32:04

: -108.5

7 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.3

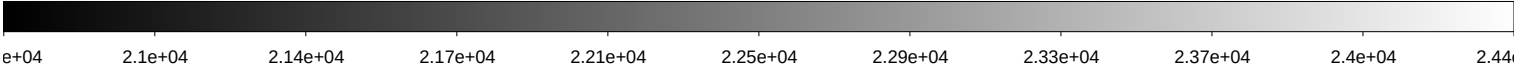
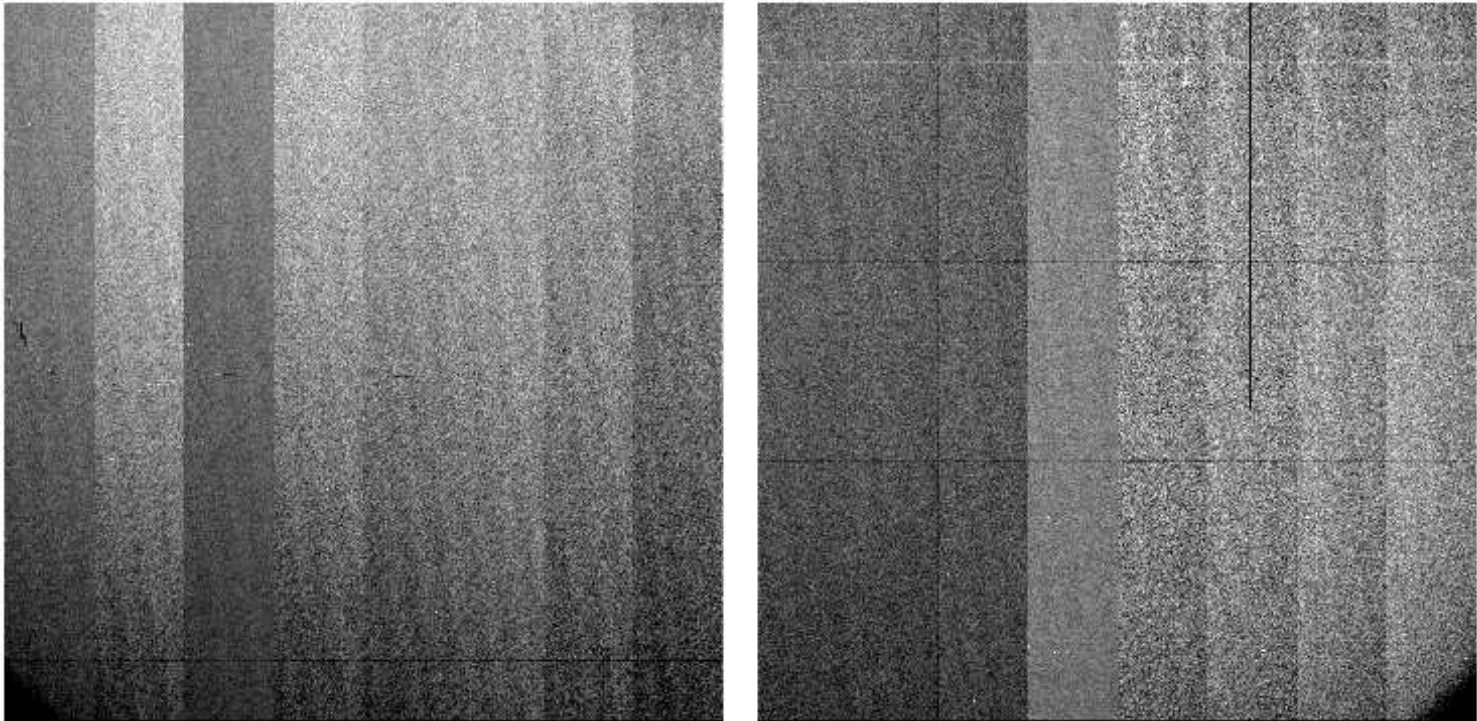
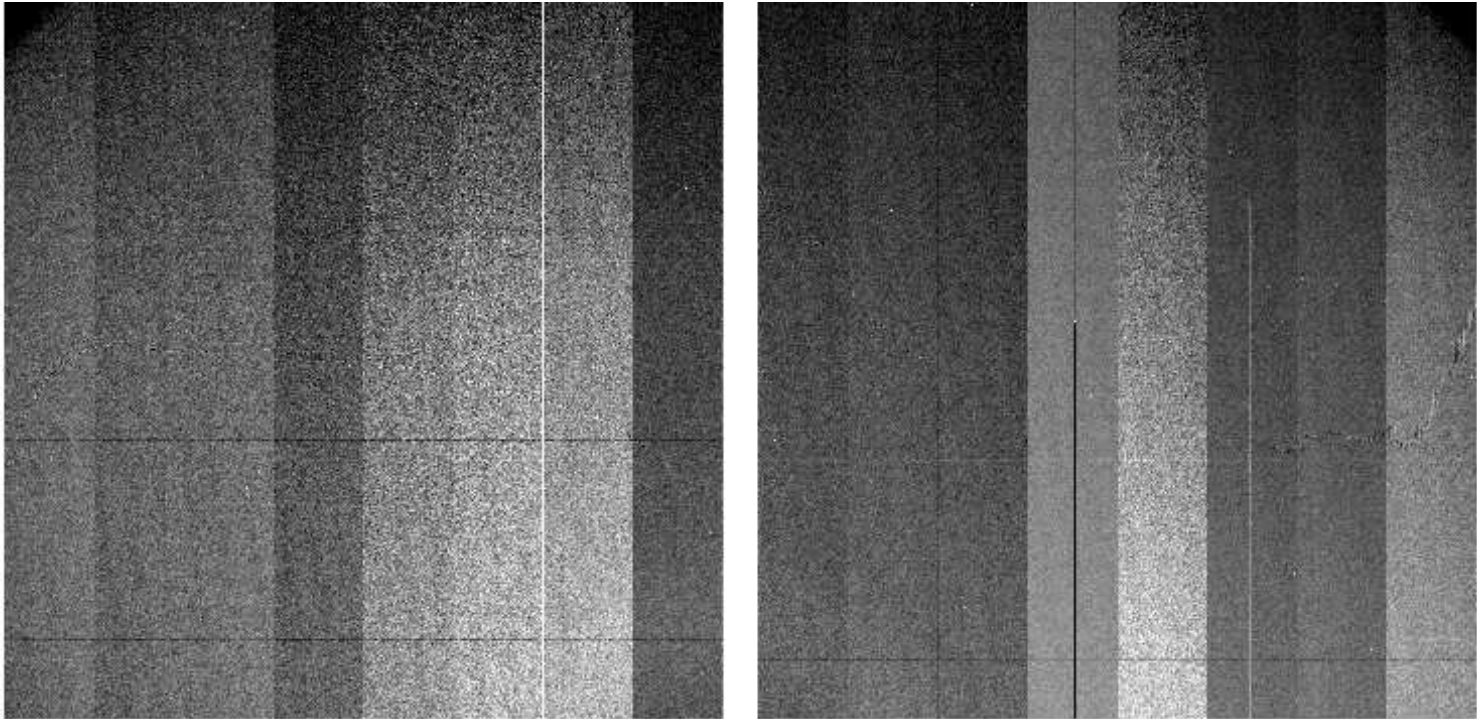
74.0

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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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kmts.20260805.054086.fits

ALL

FLAT

flat

16:47:27.680

-35:29:33.70

35

1.09

14:55:33

B

2026-08-05T16:33:30

-108.53

8 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.6

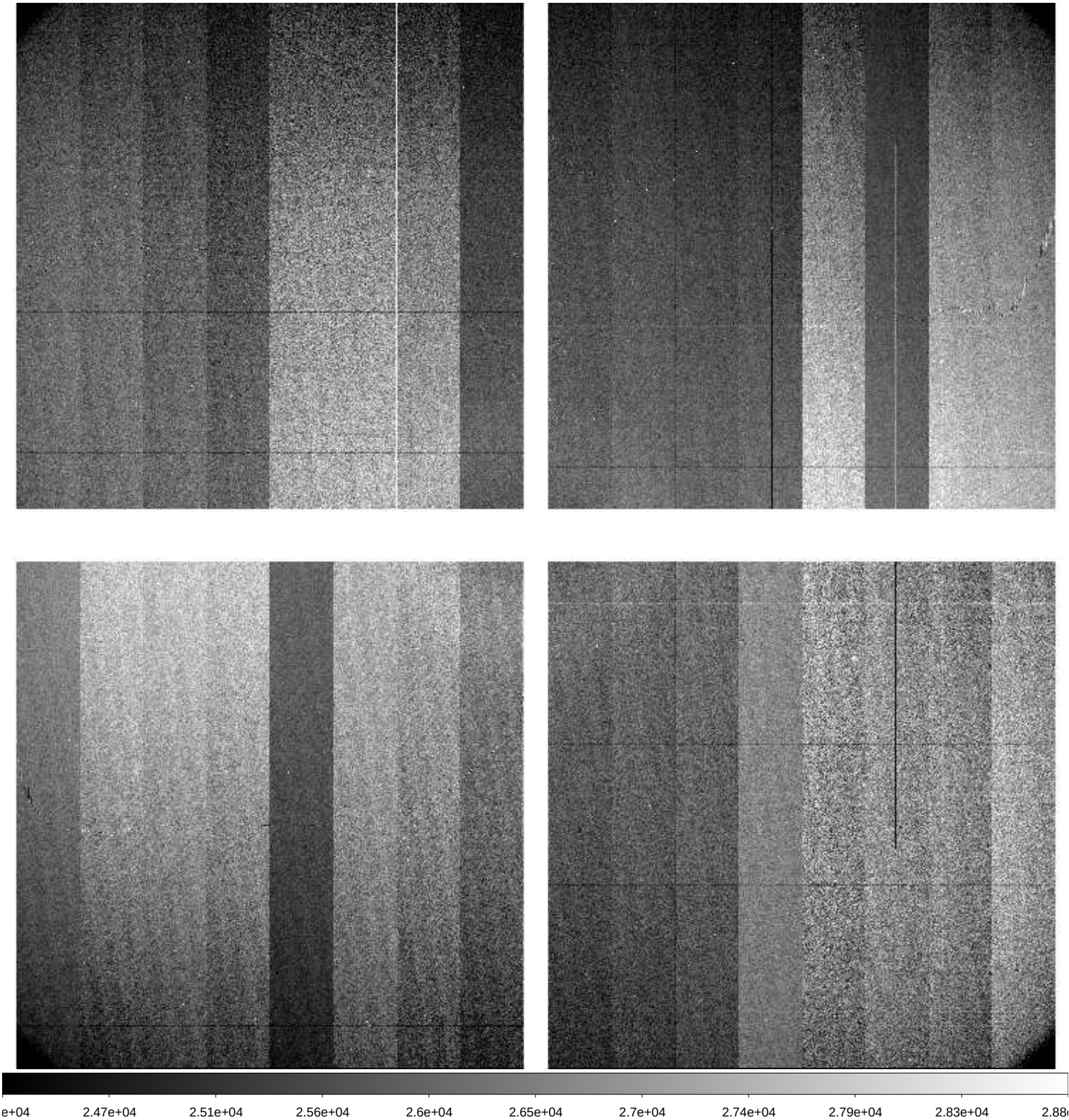
74.2

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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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kmts.20260805.054087.fits

ALL

FLAT

flat

16:47:37.350

-35:24:54.00

50

1.09

14:57:17

B

2026-08-05T16:35:14

-108.54

9 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.9

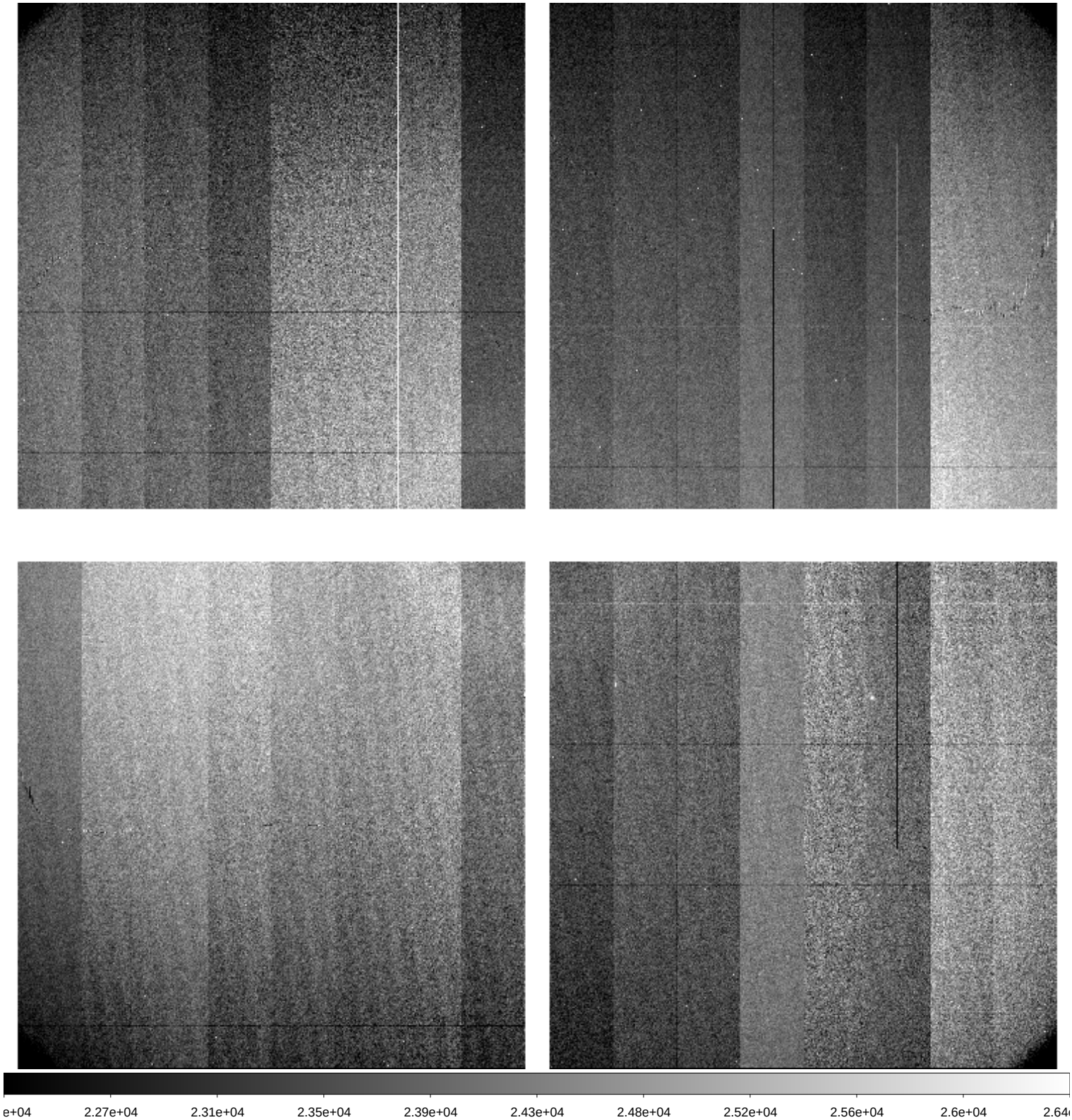
74.4

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1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260805.054088.fits

ALL

FLAT

flat

16:47:39.280

-35:17:53.30

20

1.08

14:59:25

R

2026-08-05T16:37:21

-108.52

10 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.4

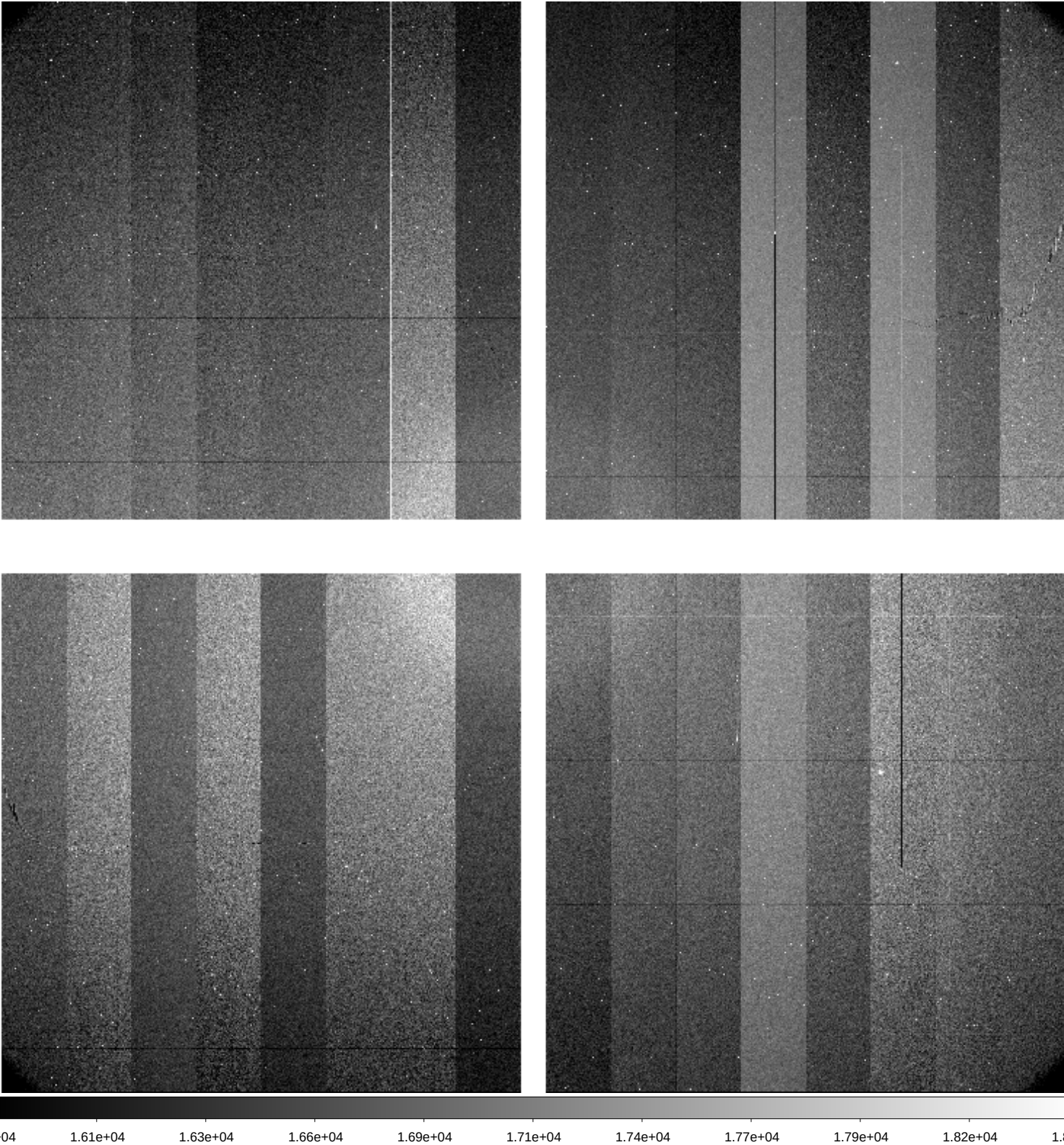
74.7

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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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kmts.20260805.054089.fits

ALL

FLAT

flat

16:47:17.580

-35:13:07.60

35

1.08

15:00:47

R

2026-08-05T16:38:43

-108.5

11 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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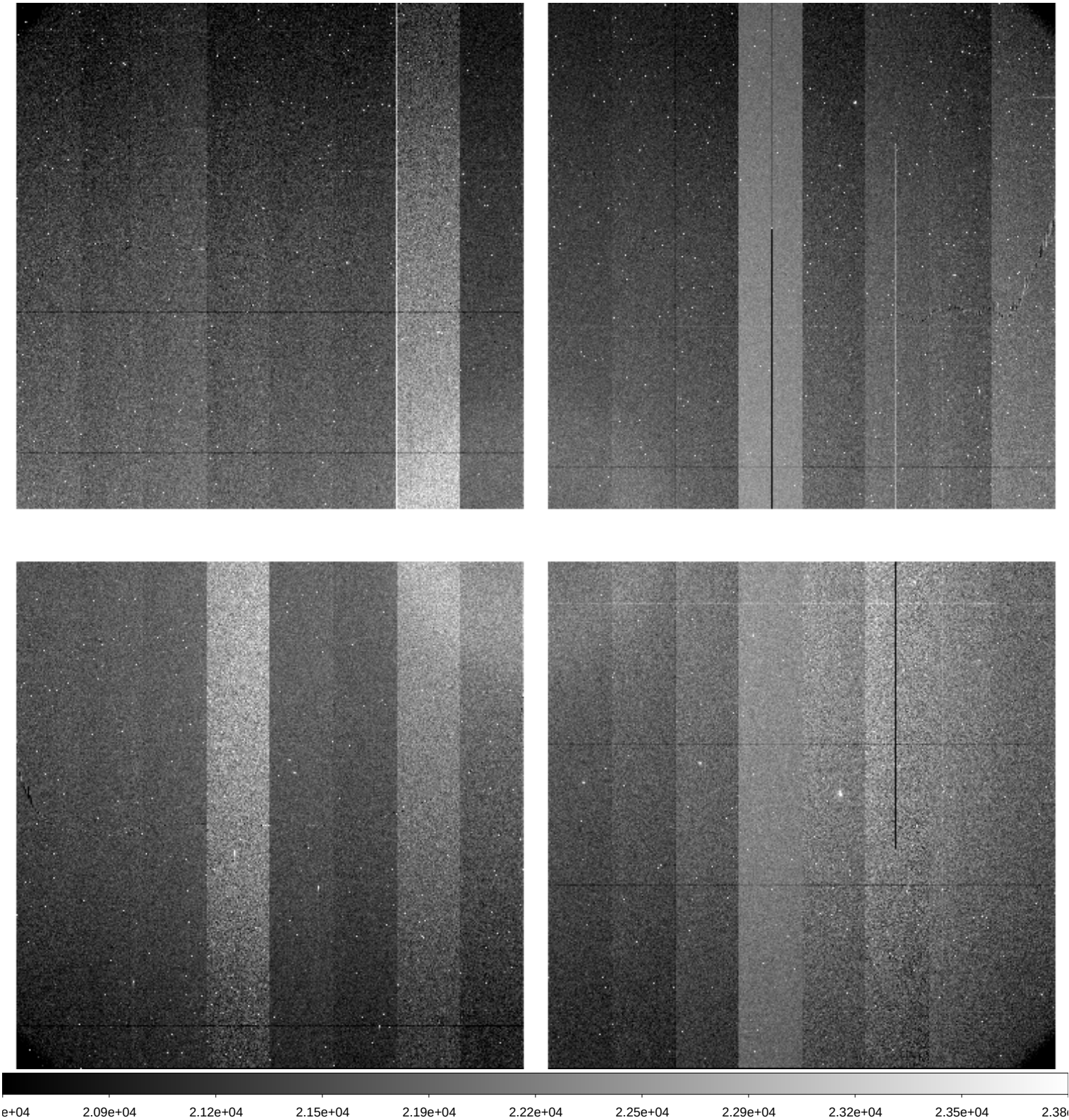
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67.7

74.9

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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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kmts.20260805.054090.fits

ALL

FLAT

flat

16:47:24.970

-35:08:41.20

50

1.08

15:02:24

R

2026-08-05T16:40:20

-108.54

12 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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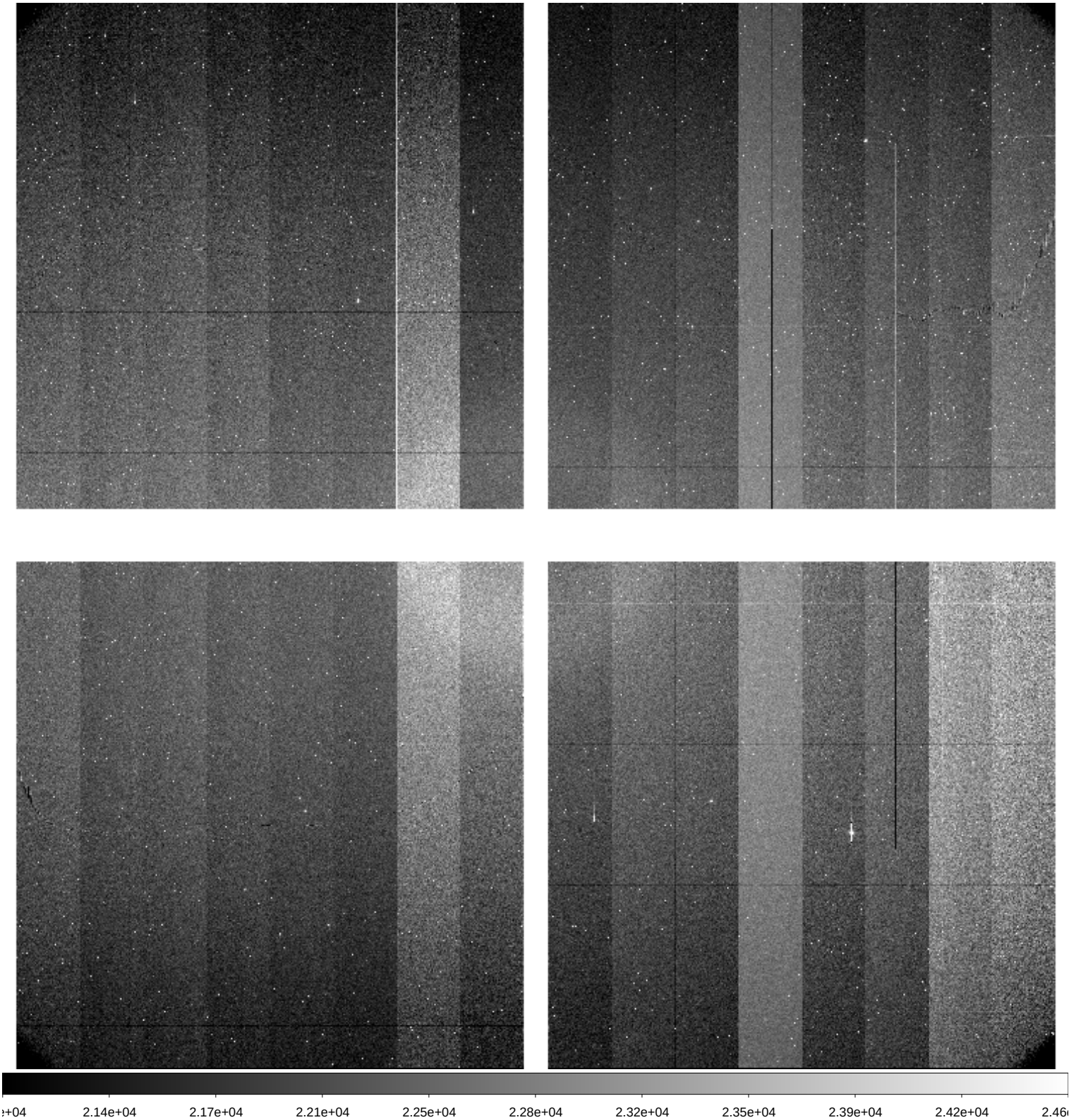
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68.0

75.1

1

0.0



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

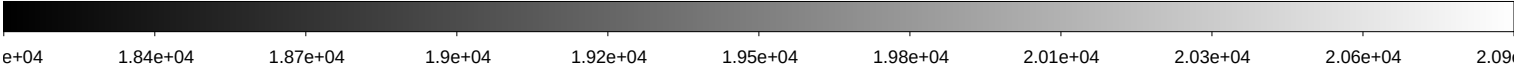
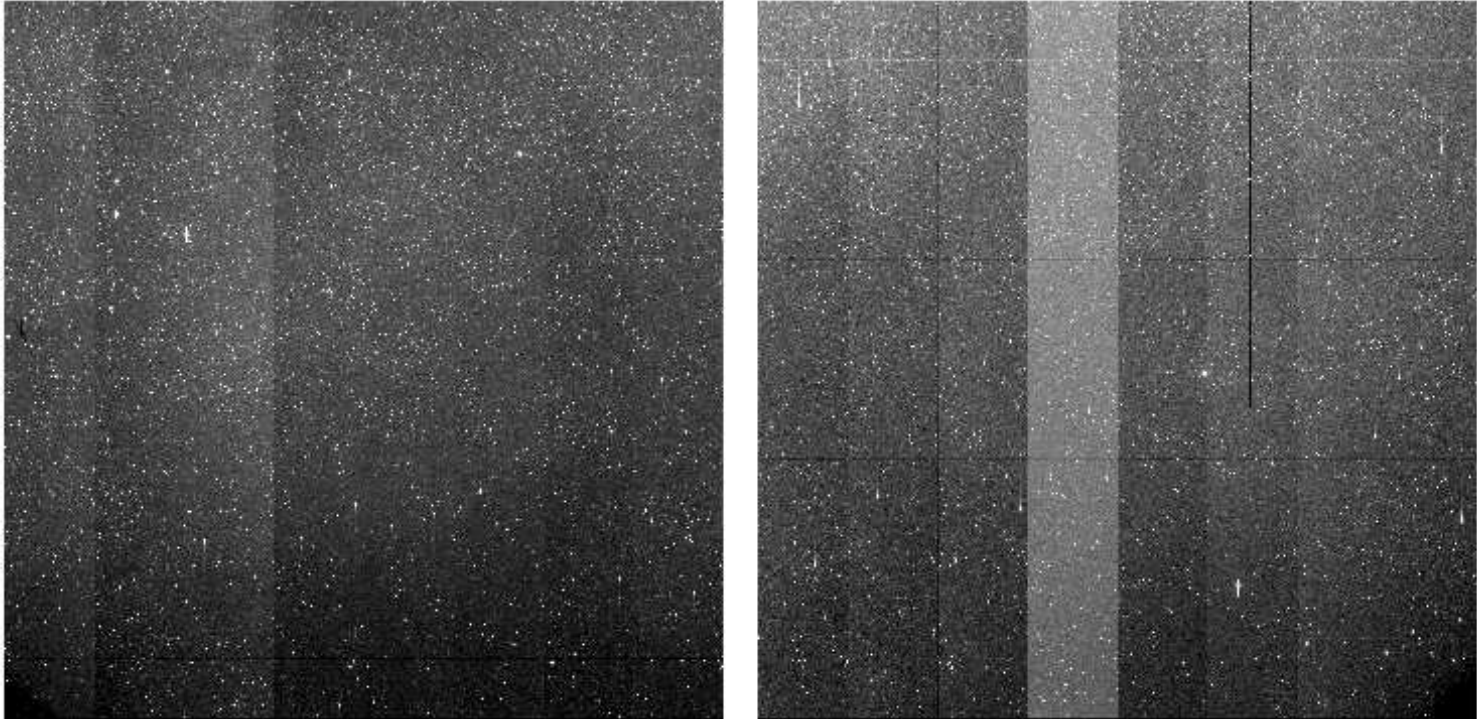
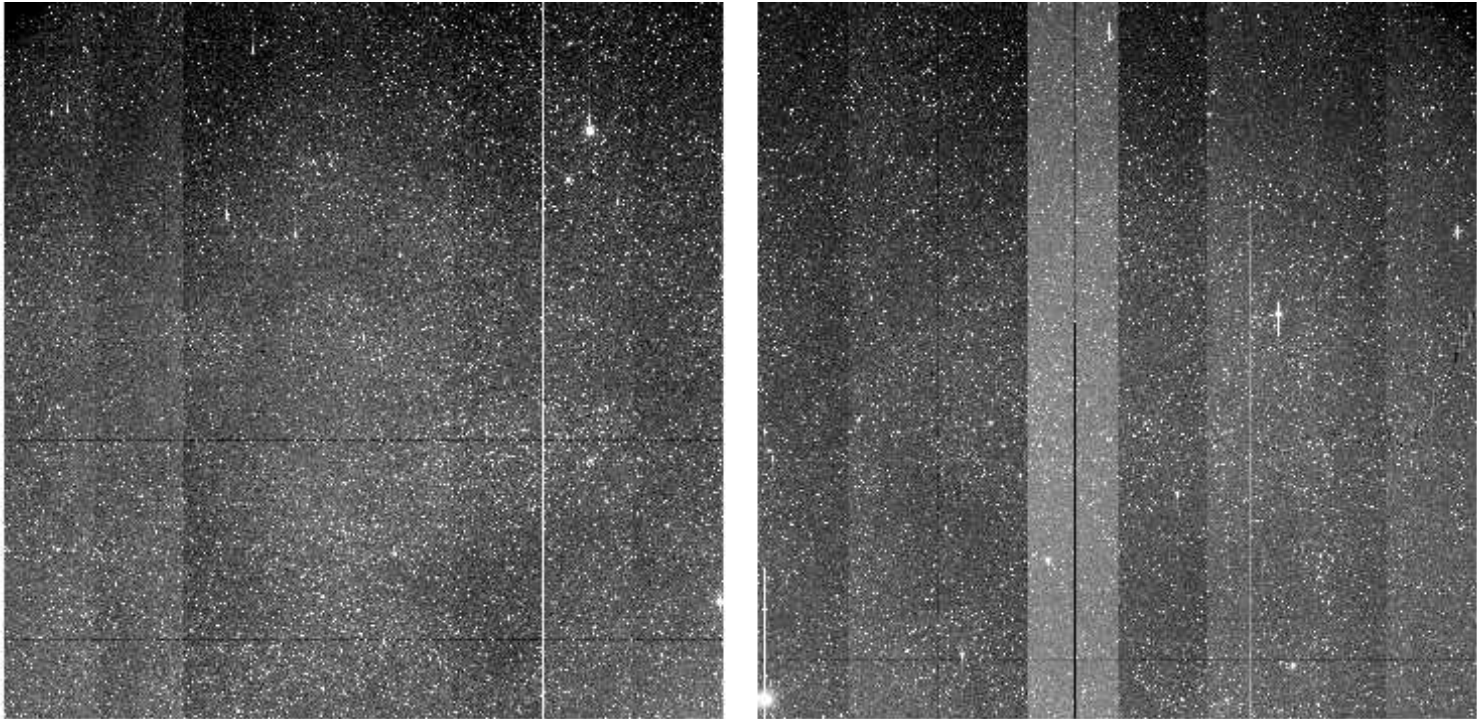
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kmts.20260805.054091.fits
BLG
OBJECT
BLG11
17:27:35.100
-29:57:24.90
60
1.17
15:06:37
I
2026-08-05T16:44:32
-108.5

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.1
84.4
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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.20260805.054092.fits

BLG

OBJECT

BLG12

17:27:40.080

-27:50:25.00

60

1.17

15:08:33

I

2026-08-05T16:46:41

-108.52

14 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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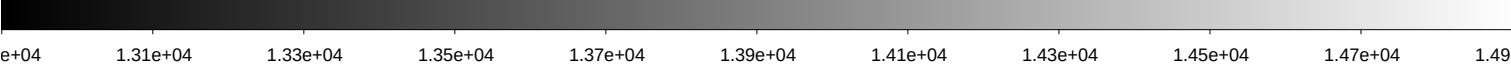
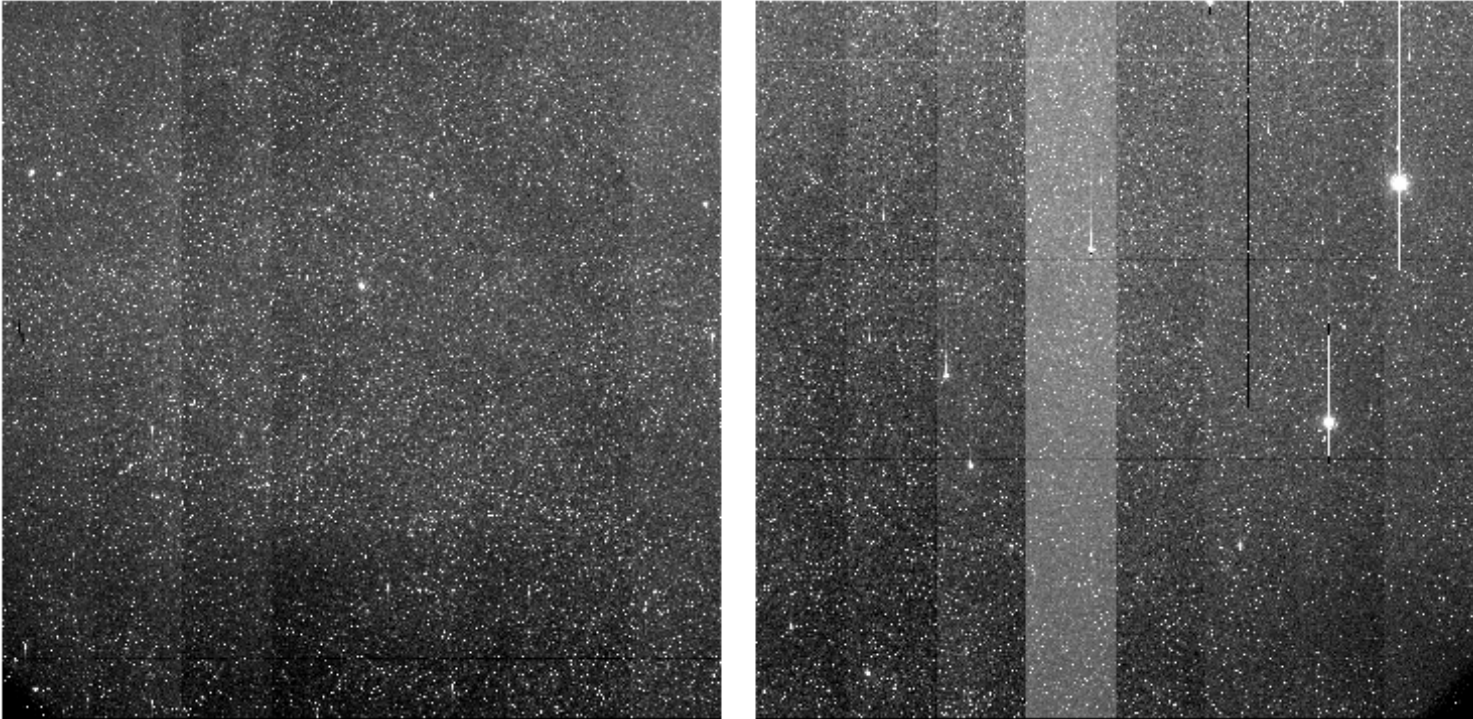
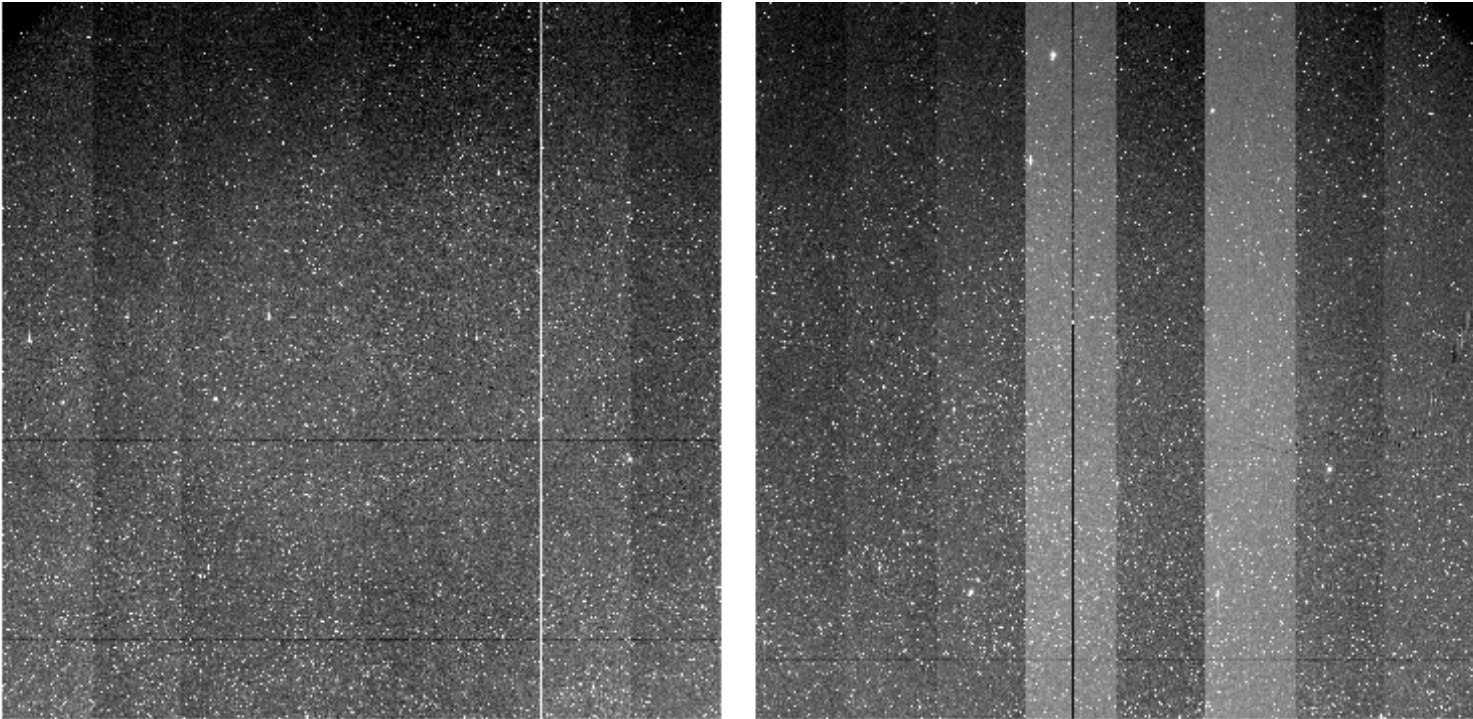
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59.0

88.6

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054093.fits

: BLG

: OBJECT

: BLG13

: 17:34:55.440

: -34:21:24.50

: 60

: 1.16

: 15:10:44

: I

: 2026-08-05T16:48:51

: -108.55

15 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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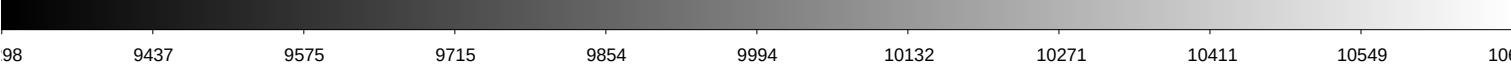
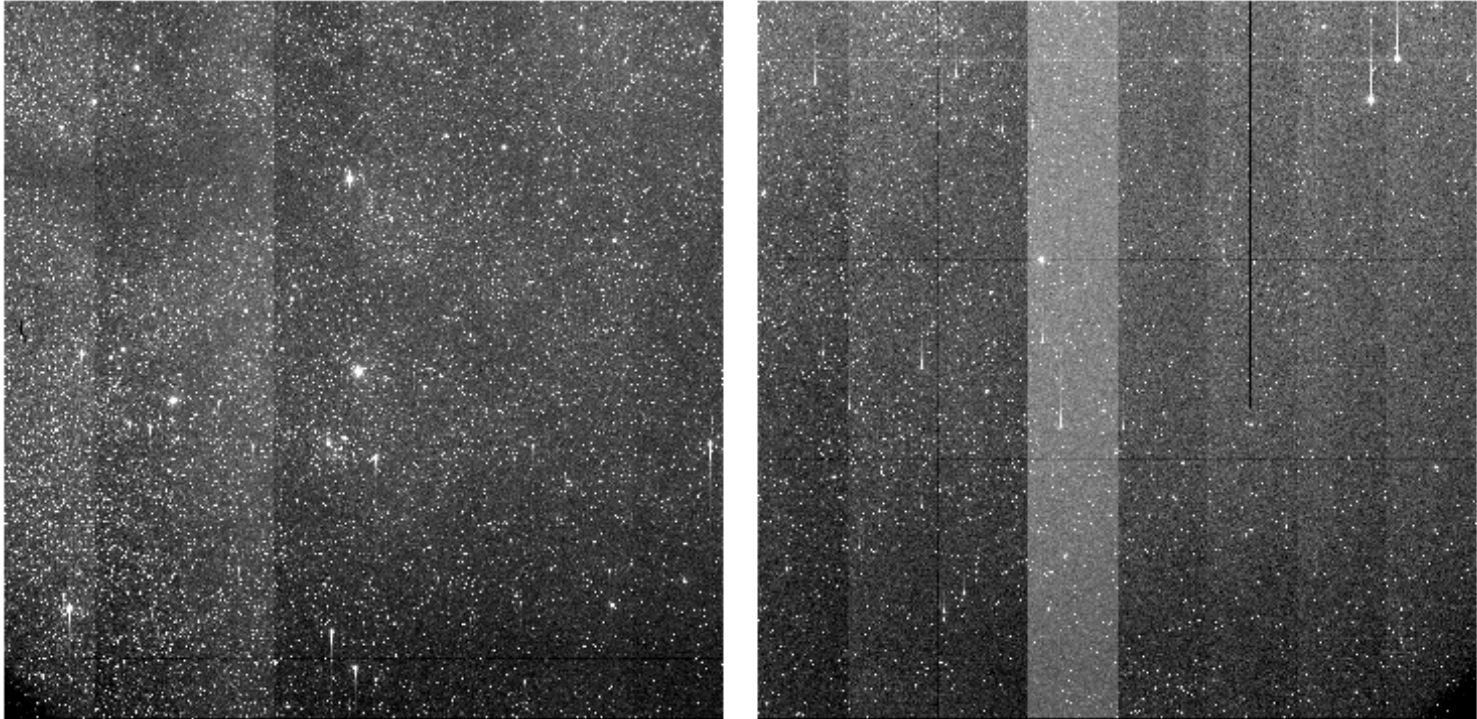
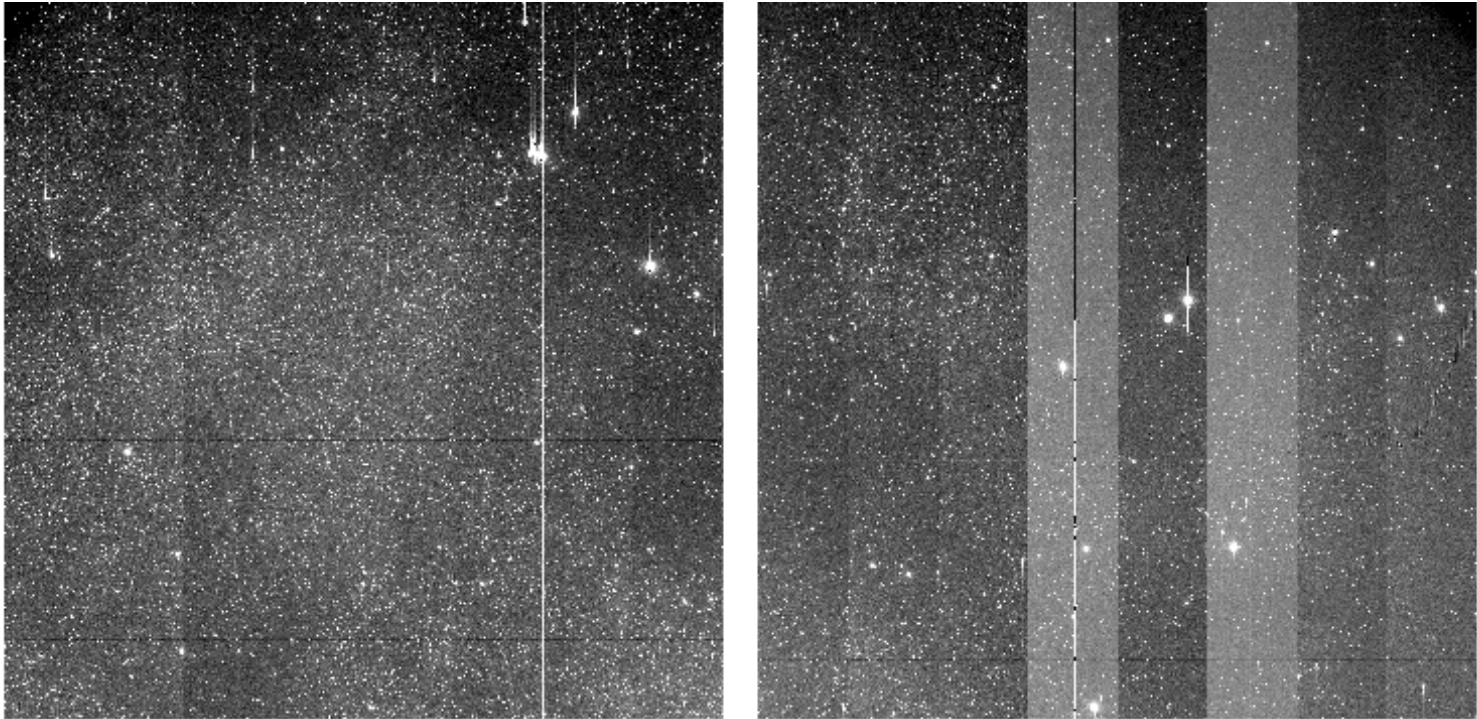
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59.2

75.7

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260805.054094.fits

BLG

OBJECT

BLG14

17:36:55.120

-28:54:24.40

60

1.18

15:12:53

I

2026-08-05T16:51:00

-108.56

16 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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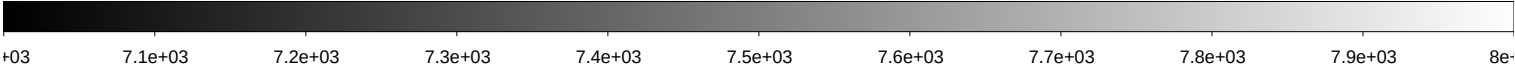
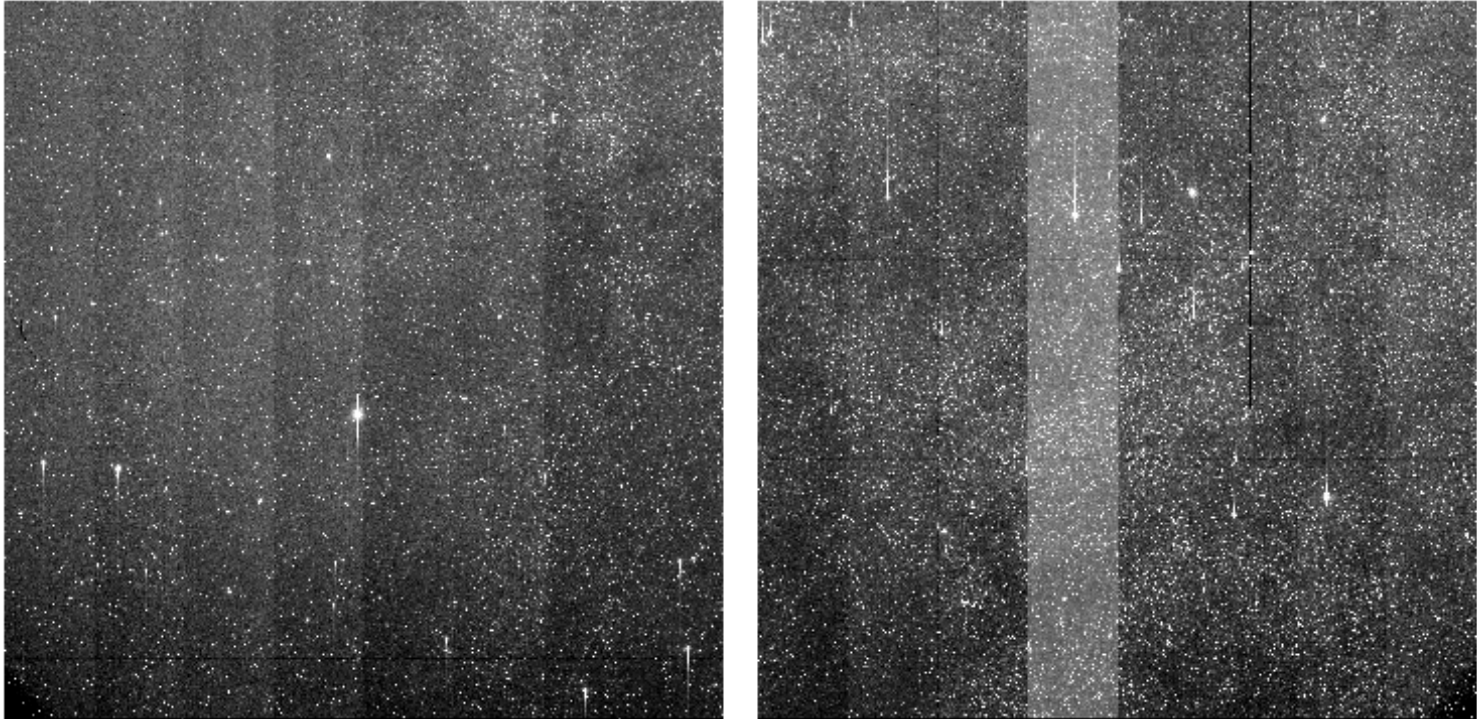
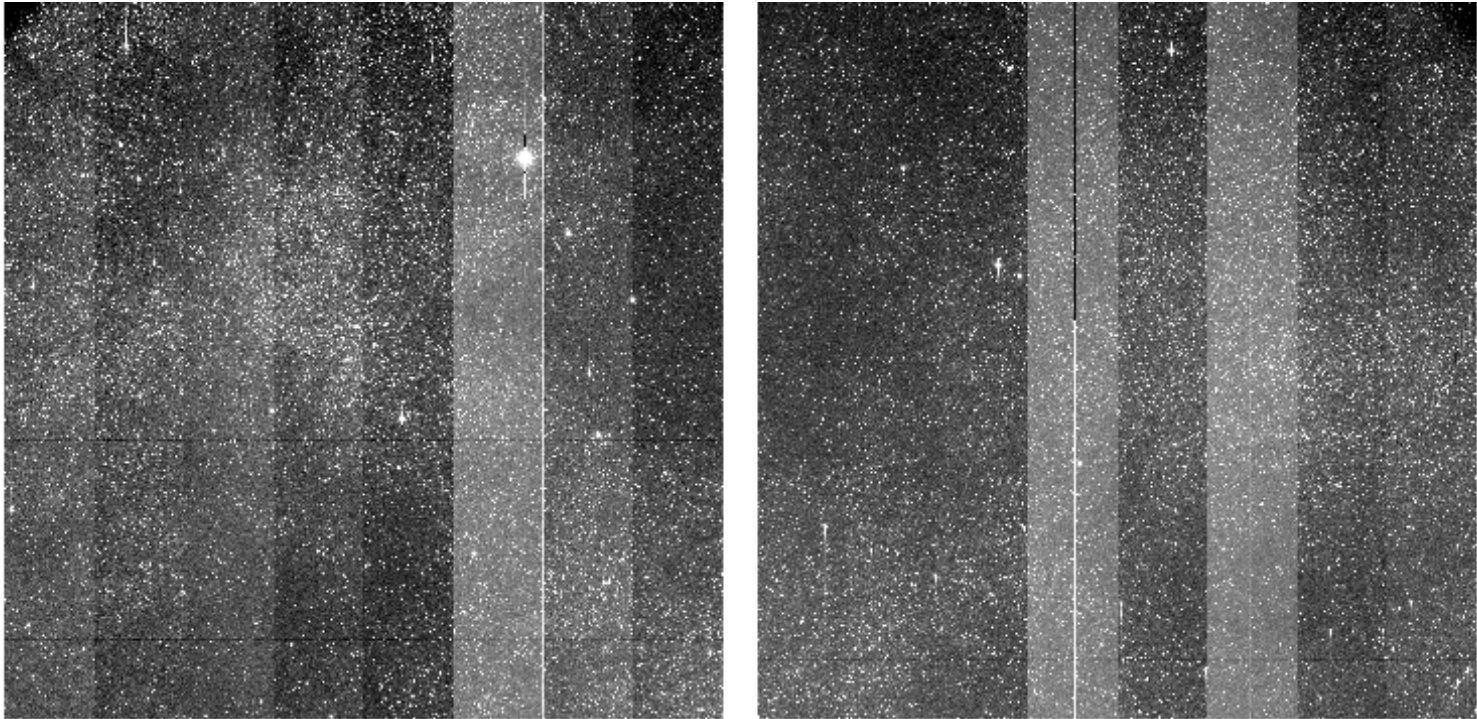
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58.2

86.1

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260805.054095.fits

BLG

OBJECT

BLG15

17:36:54.970

-26:47:24.80

60

1.18

15:15:02

I

2026-08-05T16:53:09

-108.58

17 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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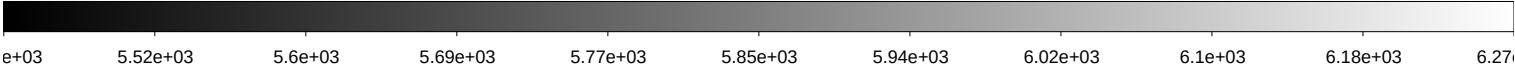
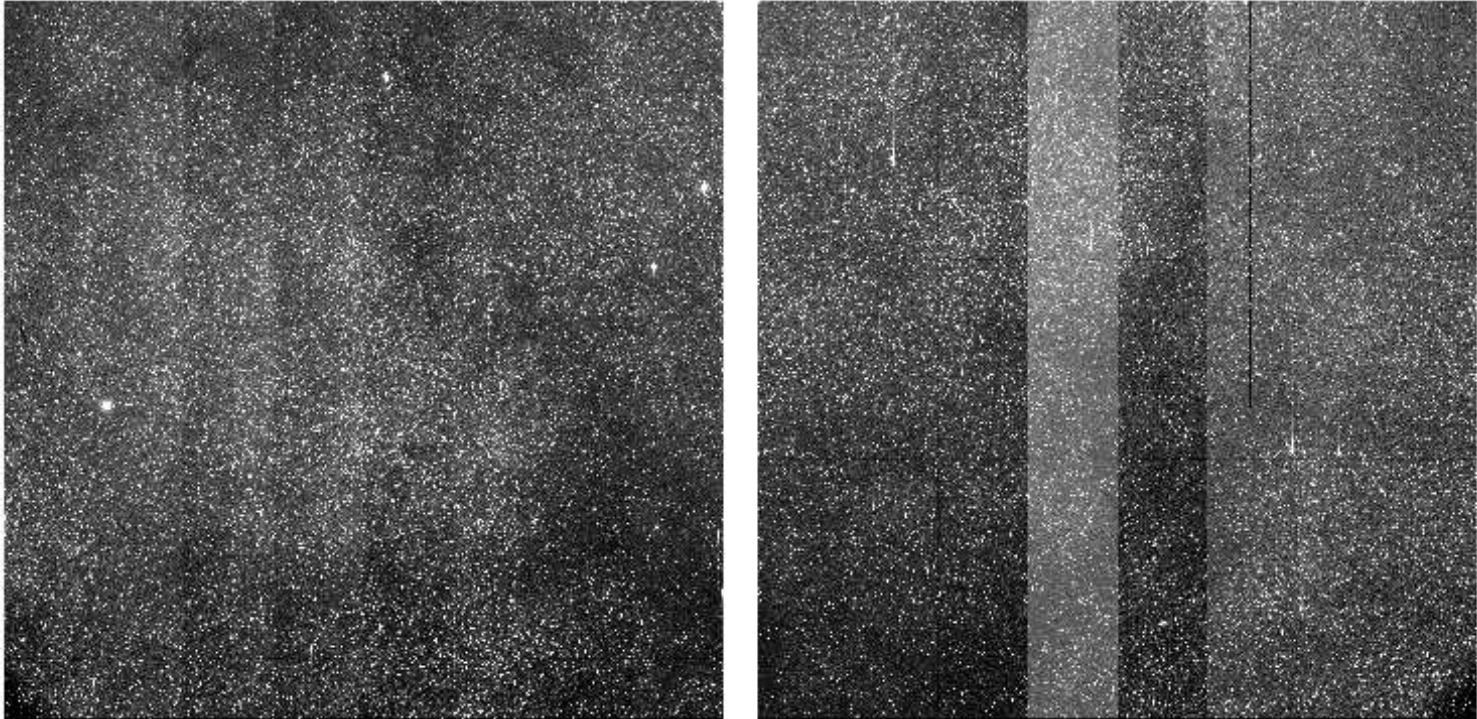
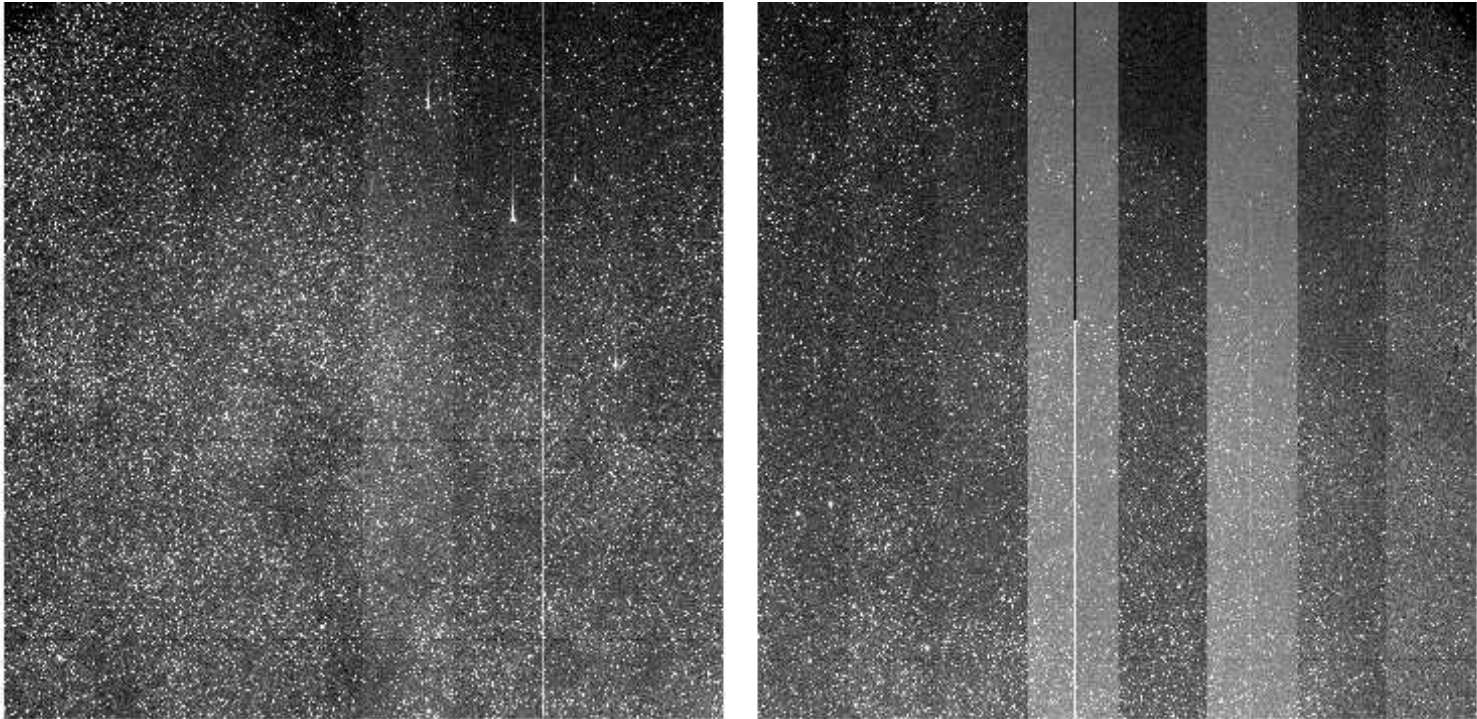
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58.1

90.2

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054096.fits

: BLG

: OBJECT

: BLG16

: 17:37:04.900

: -24:40:25.00

: 60

: 1.18

: 15:17:14

: I

: 2026-08-05T16:55:20

: -108.59

18 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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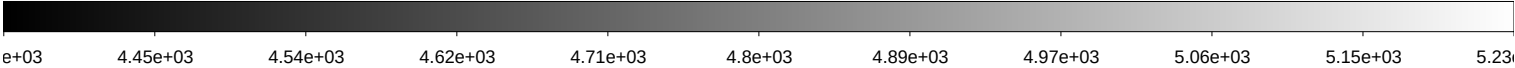
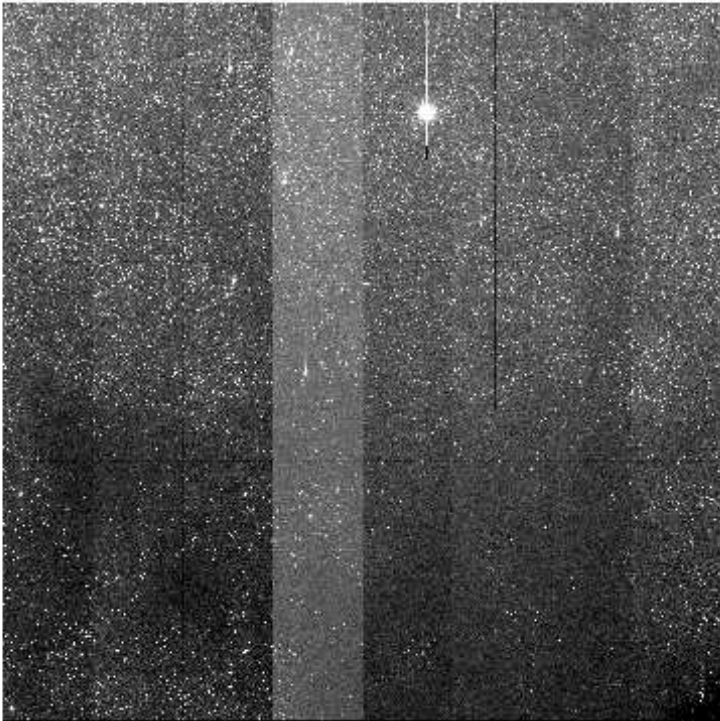
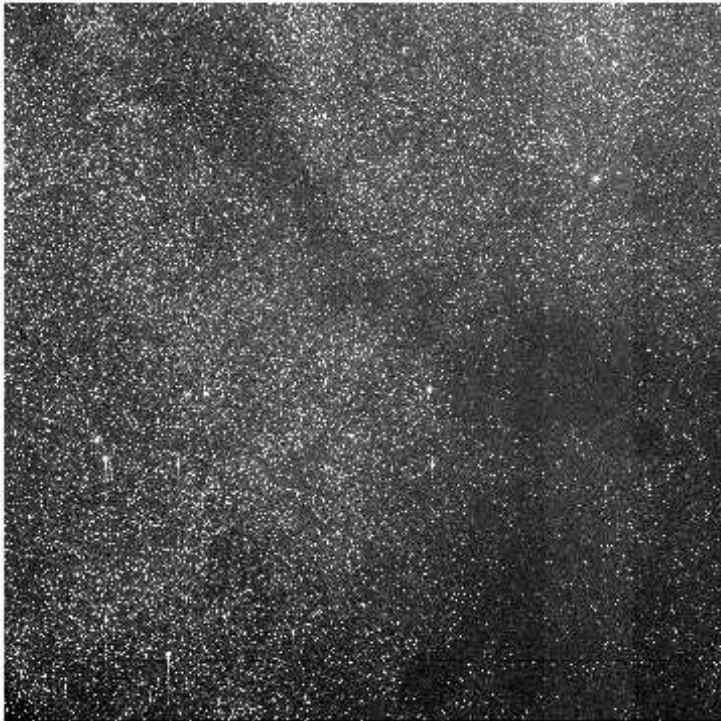
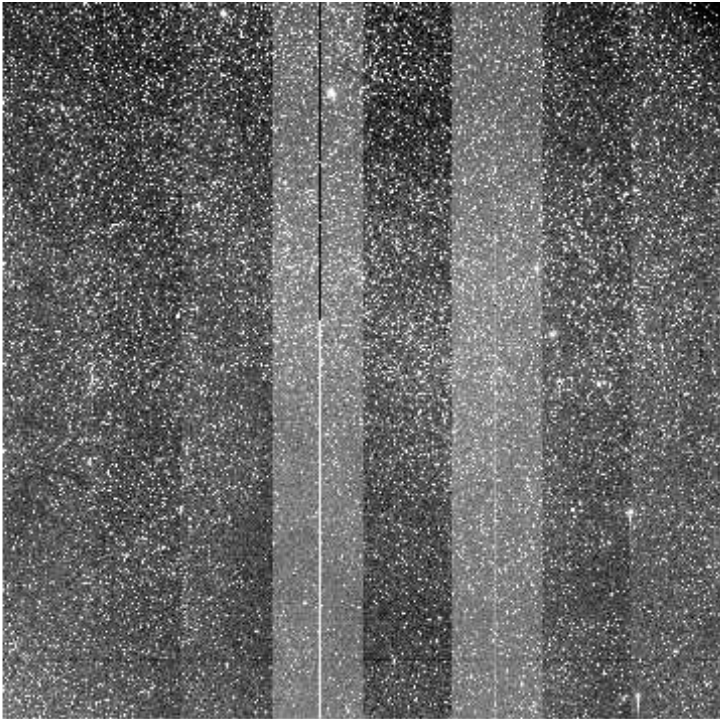
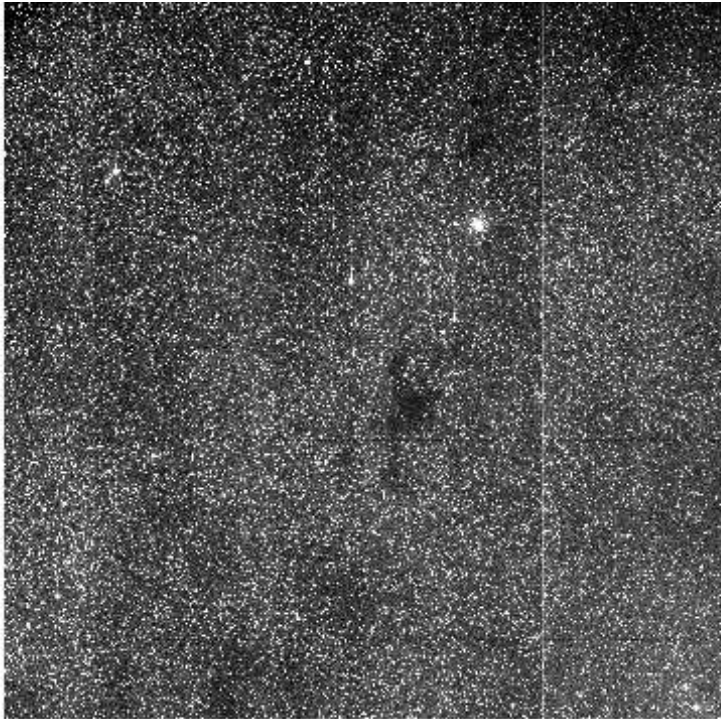
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57.8

94.2

1

0.0



File Name : **kmts.20260805.054097.fits** # 19 / 296 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG37**

RA : 17:44:37.530

DEC : -35:22:24.30

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 15:19:23

Filter ID : I

Observation Date : 2026-08-05T16:57:30

CCD Temperature : -108.61

ALT : 59.1

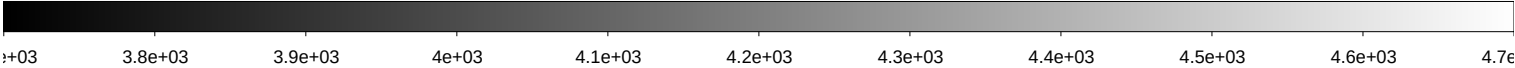
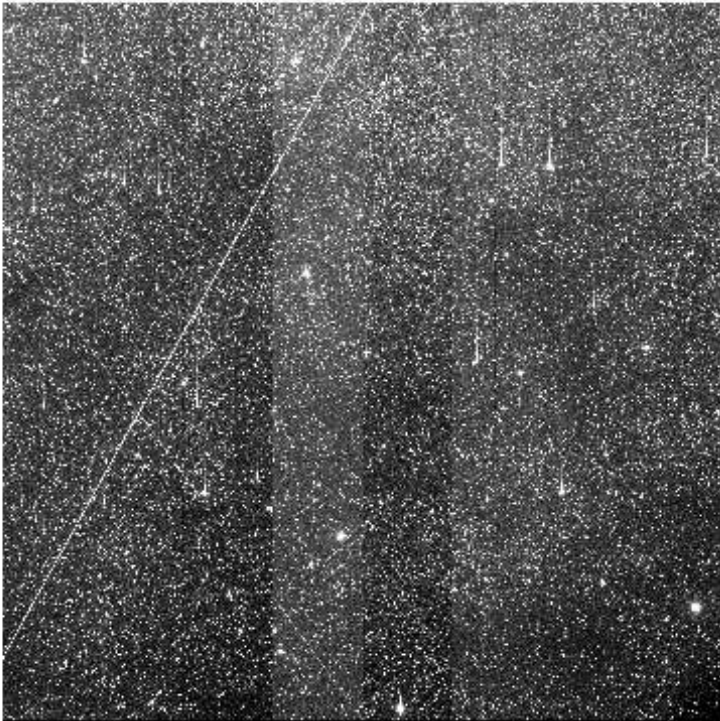
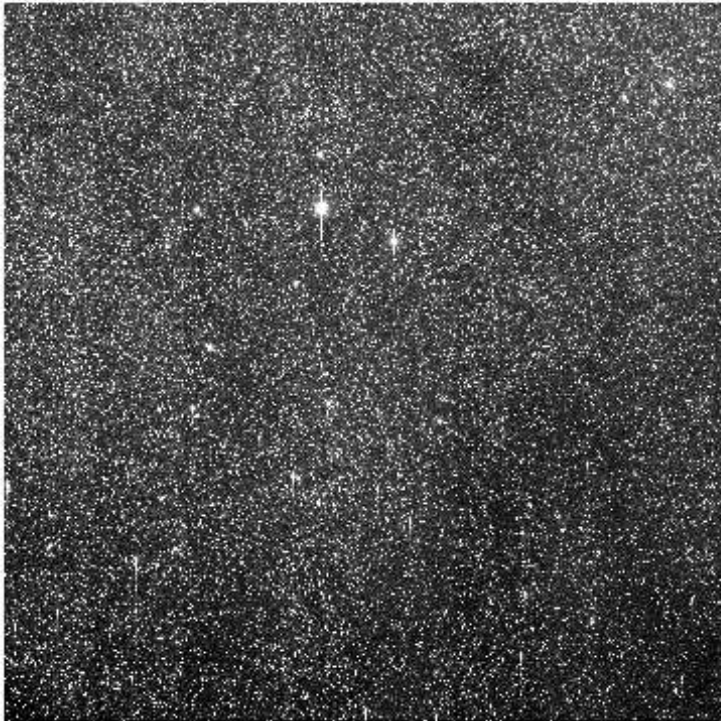
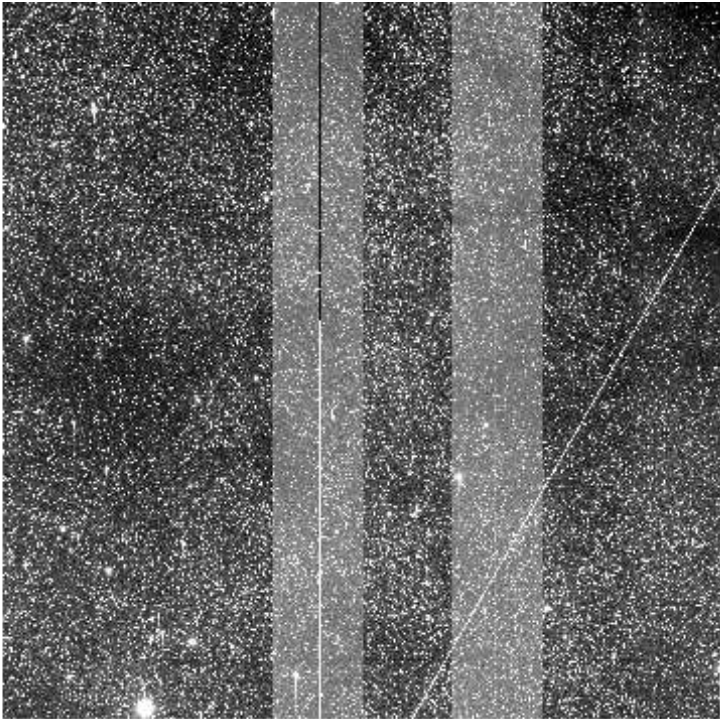
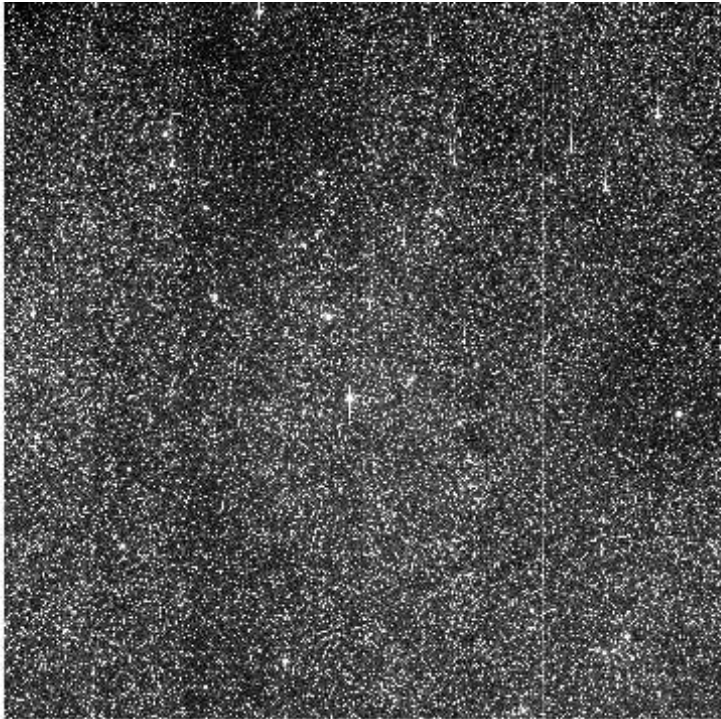
AZ : 73.7

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054098.fits

: BLG

: OBJECT

: BLG17

: 17:44:45.350

: -33:15:24.60

: 60

: 1.16

: 15:21:34

: I

: 2026-08-05T16:59:40

: -108.62

20 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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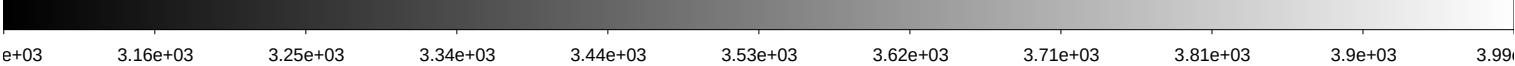
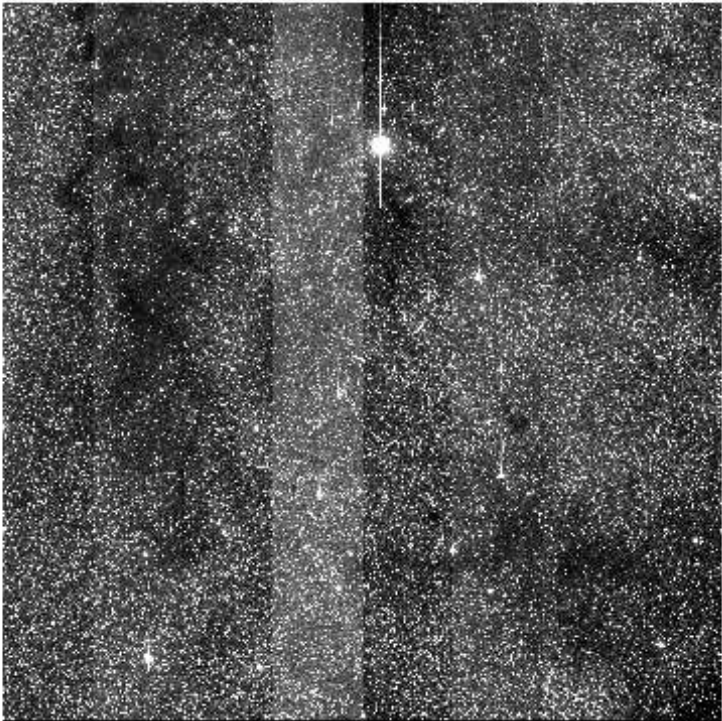
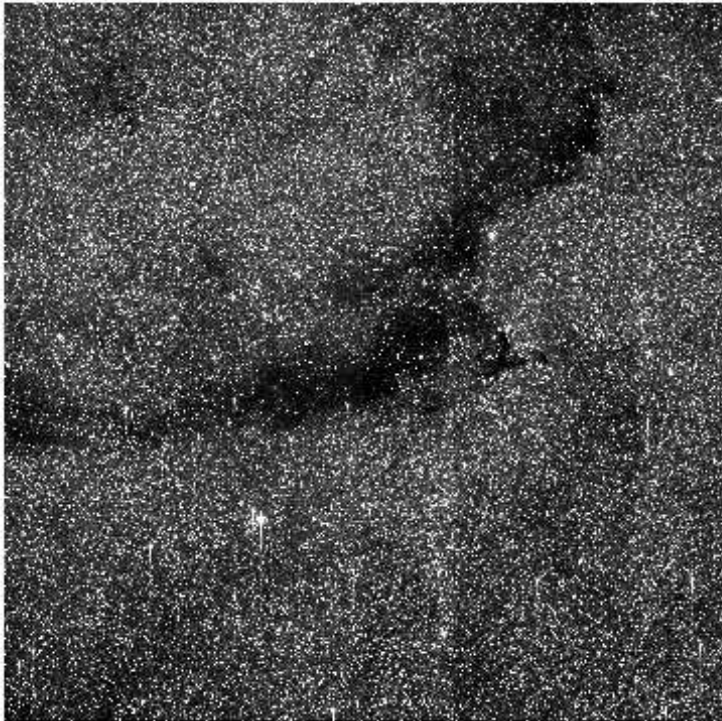
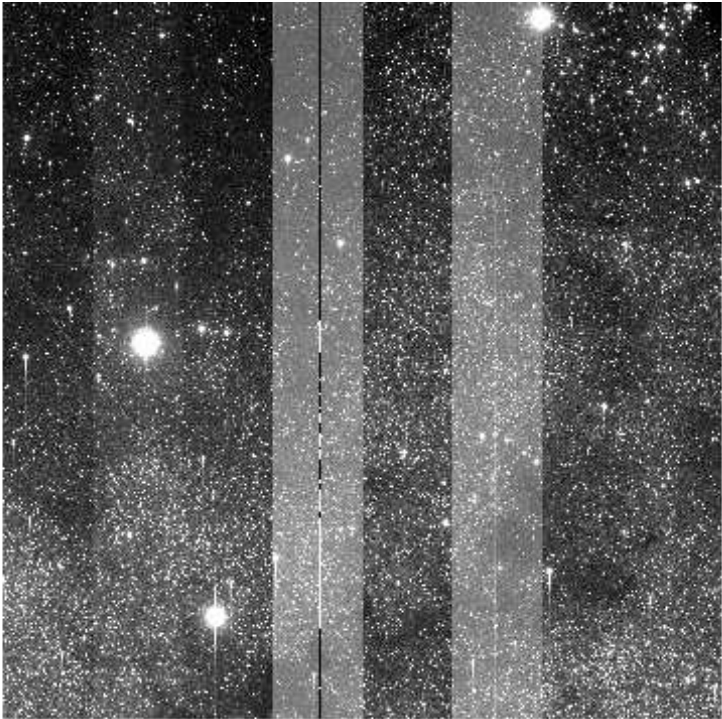
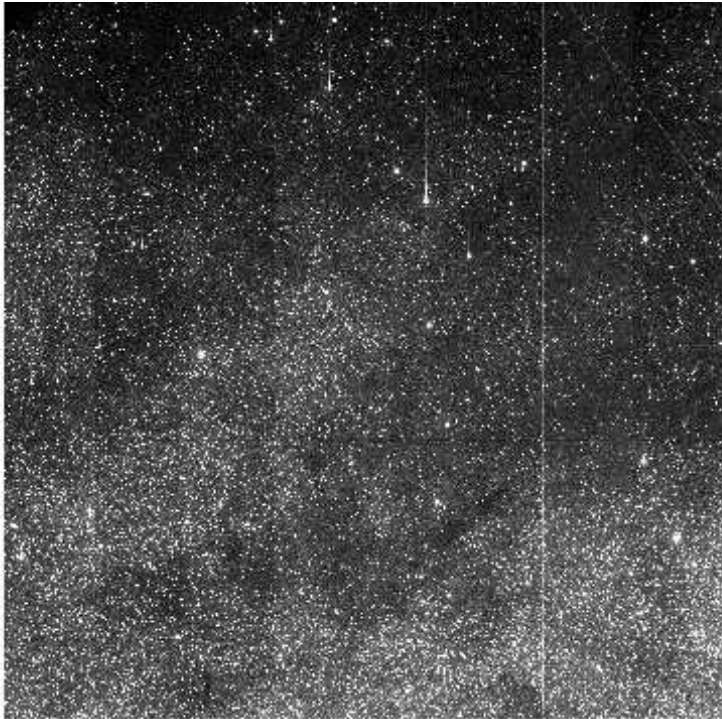
:

59.3

77.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054099.fits

: BLG

: OBJECT

: BLG52

: 17:46:22.130

: -29:42:54.60

: 60

: 1.17

: 15:23:44

: I

: 2026-08-05T17:01:49

: -108.34

21 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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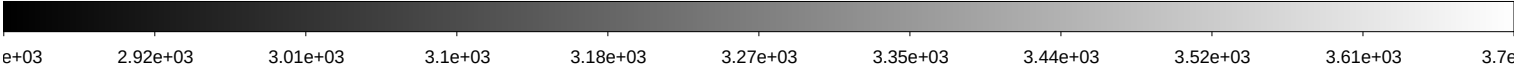
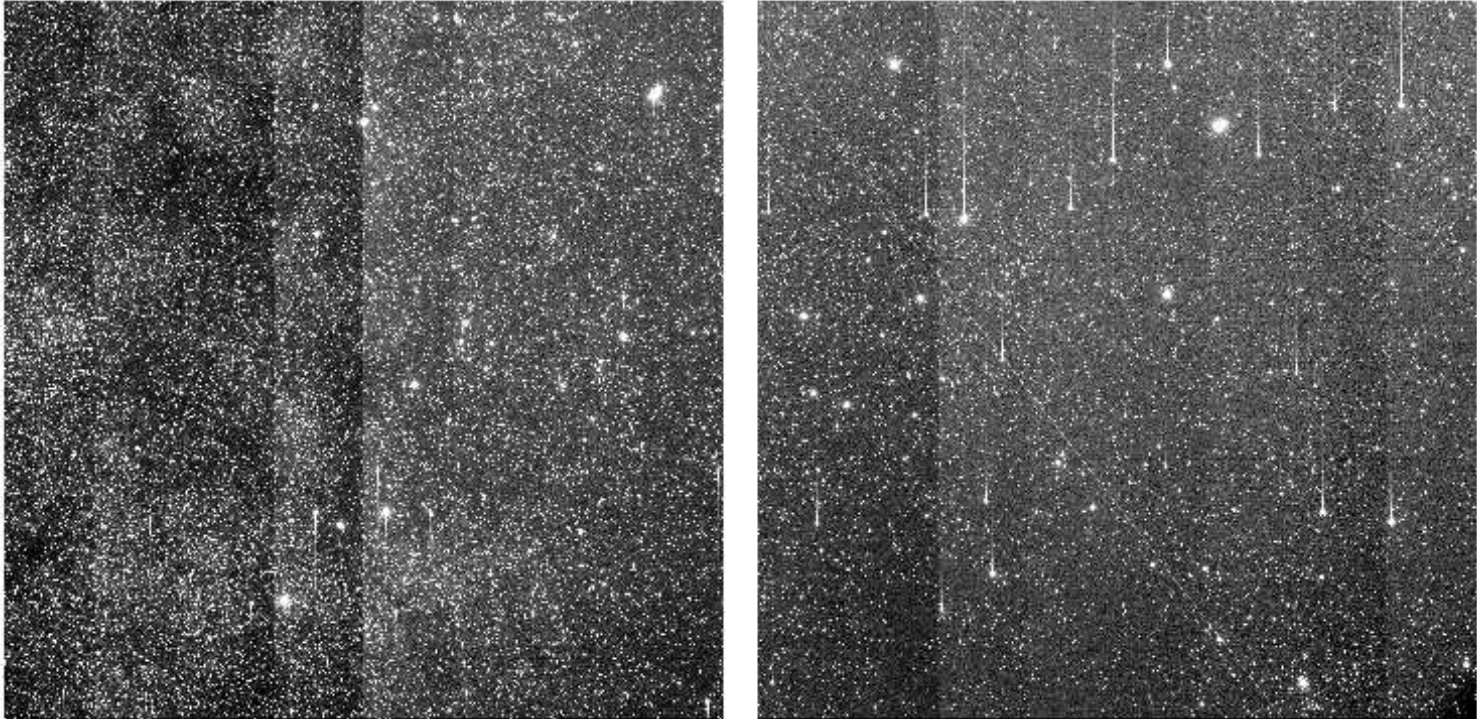
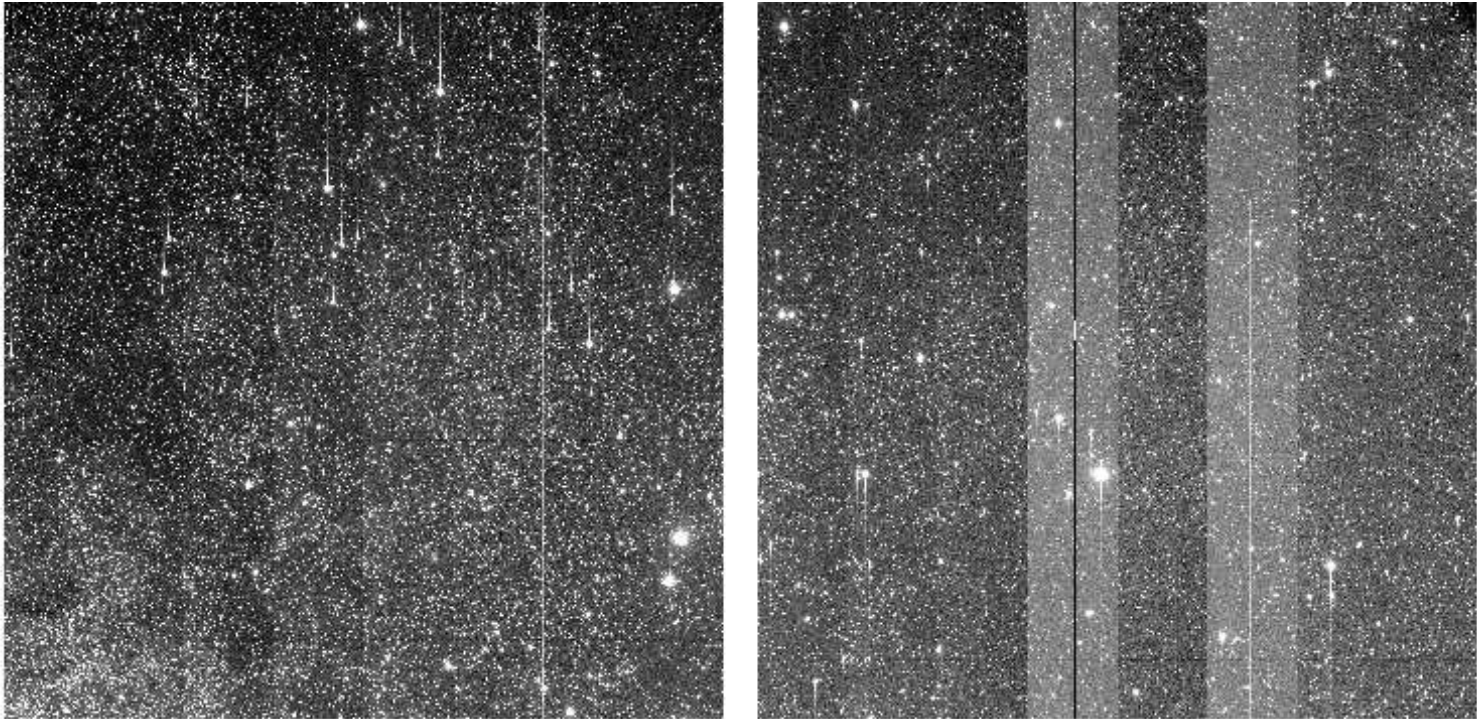
:

58.7

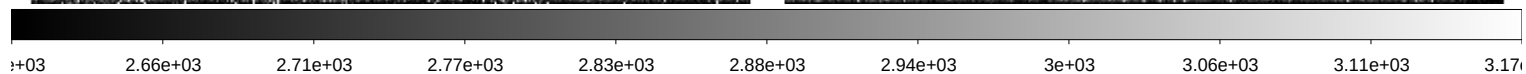
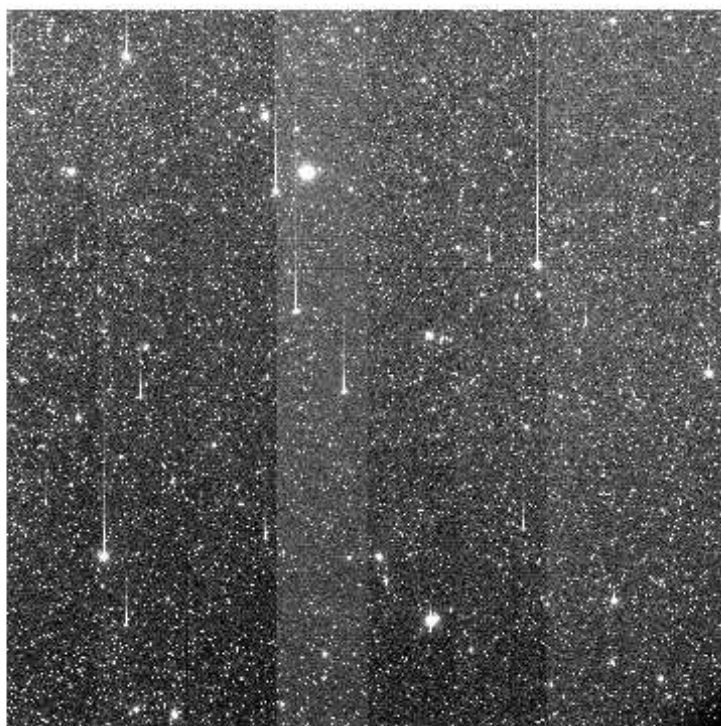
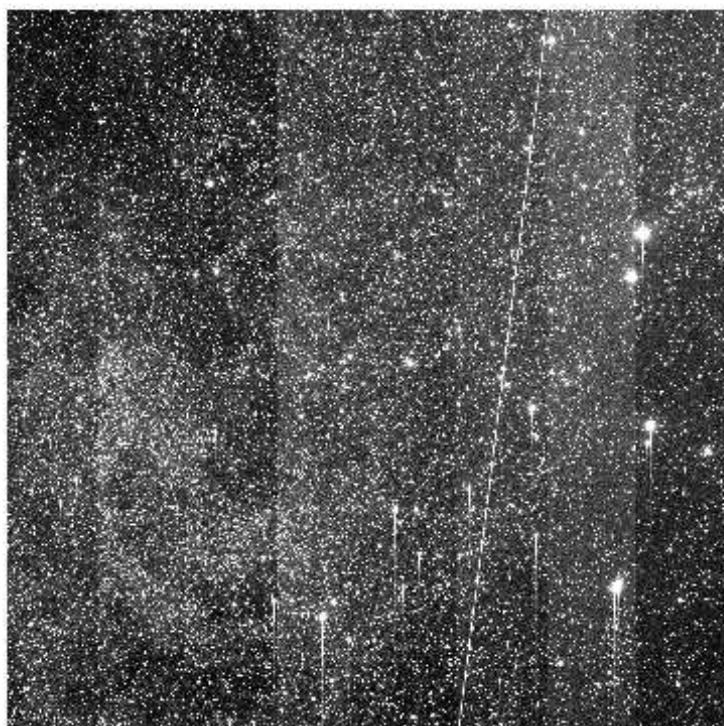
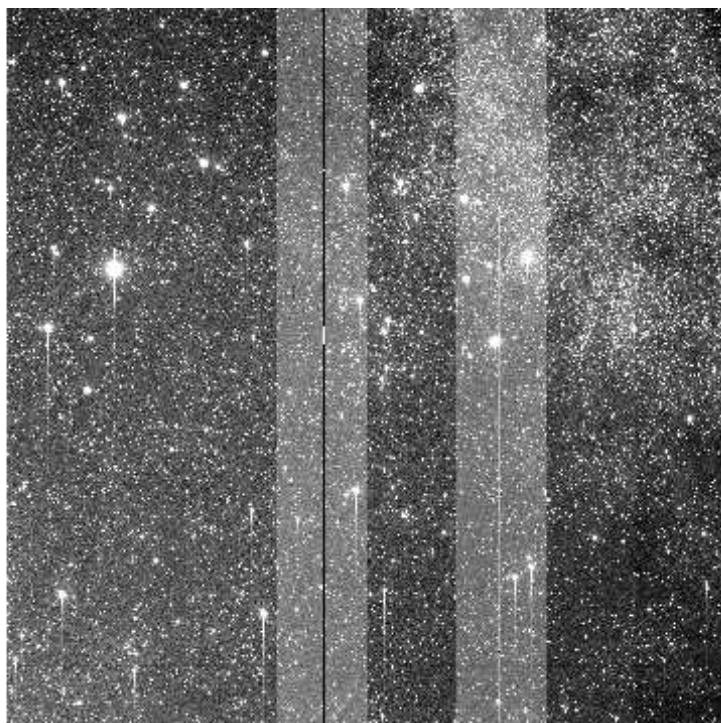
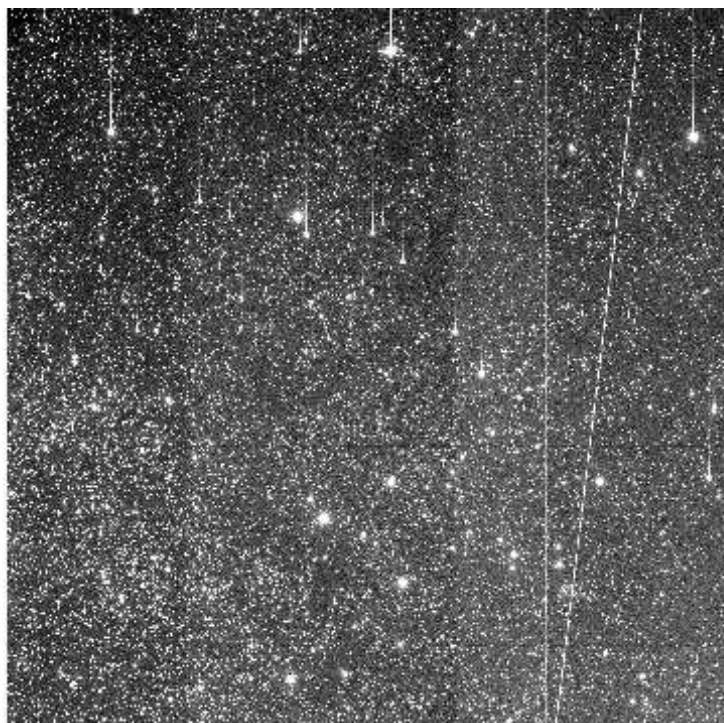
84.7

1

0.0



File Name	:	kmts.20260805.054100.fits	# 22 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG51	
RA	:	17:46:05.080	
DEC	:	-29:01:54.90	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	15:25:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T17:03:59	Weather
CCD Temperature	:	-108.66	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054101.fits

: BLG

: OBJECT

: BLG18

: 17:46:05.090

: -26:45:25.00

: 60

: 1.17

: 15:28:04

: I

: 2026-08-05T17:06:09

: -108.65

23 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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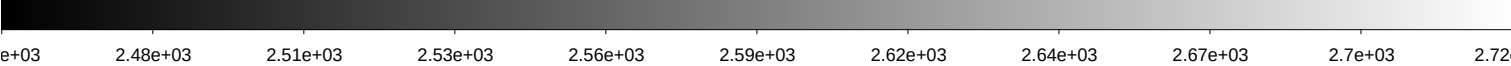
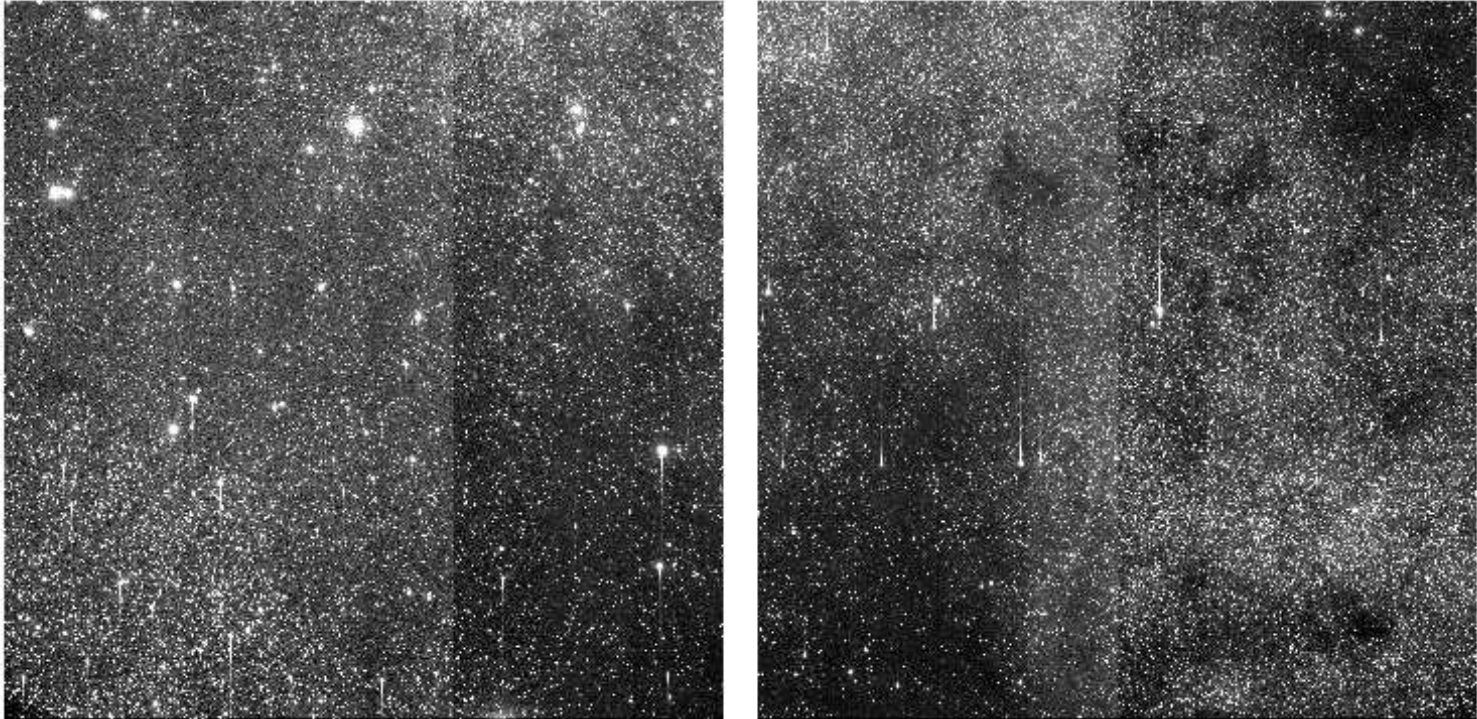
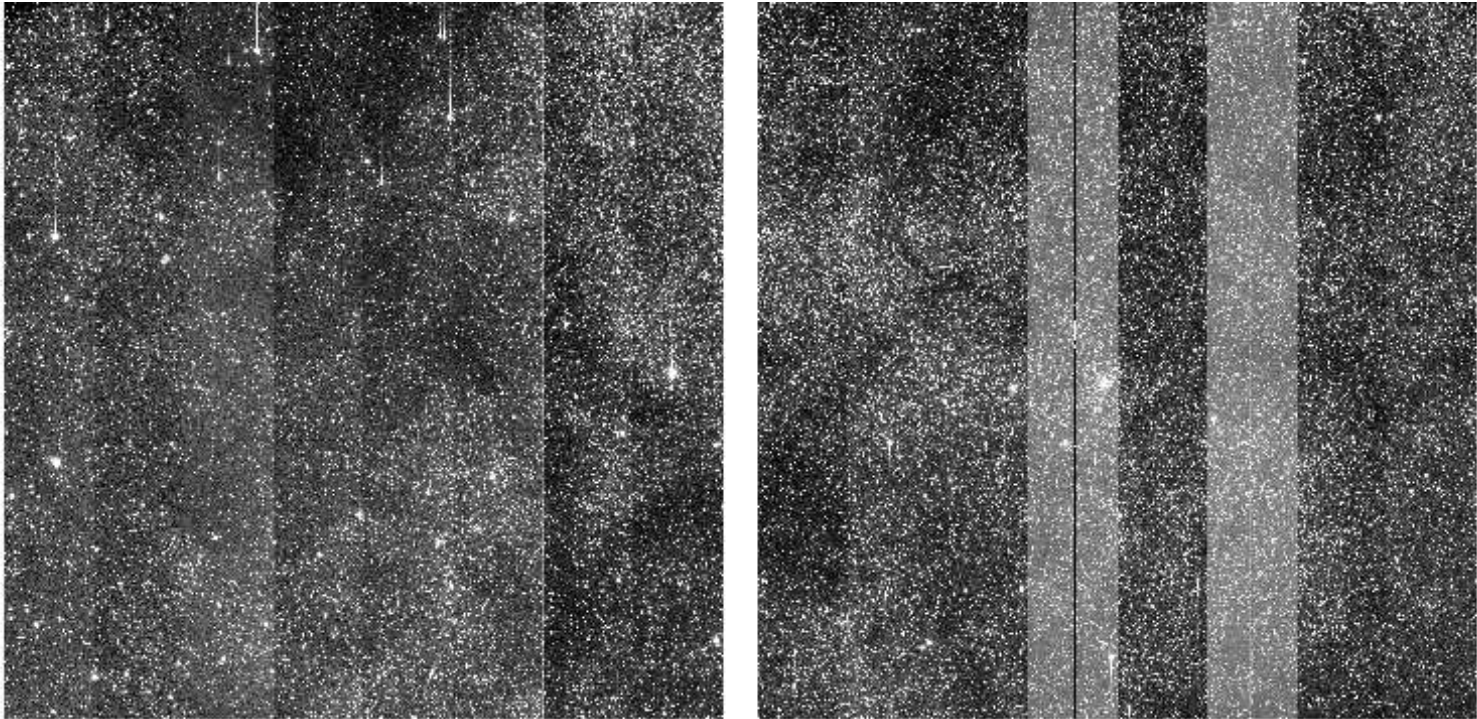
:

58.9

90.8

1

0.0



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

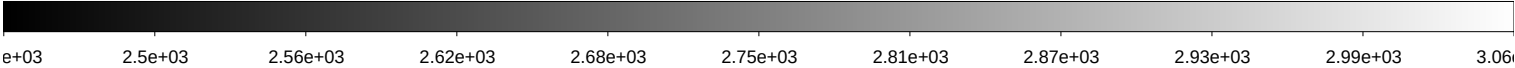
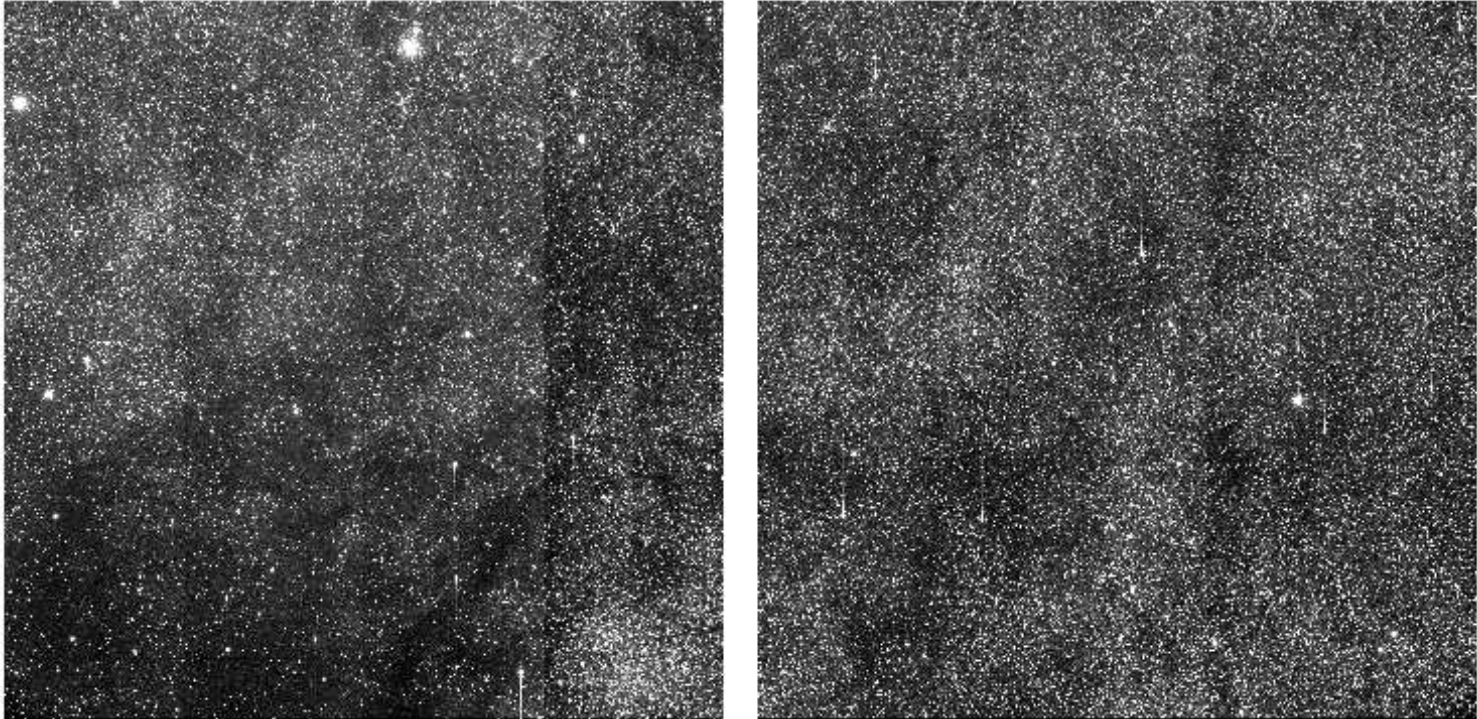
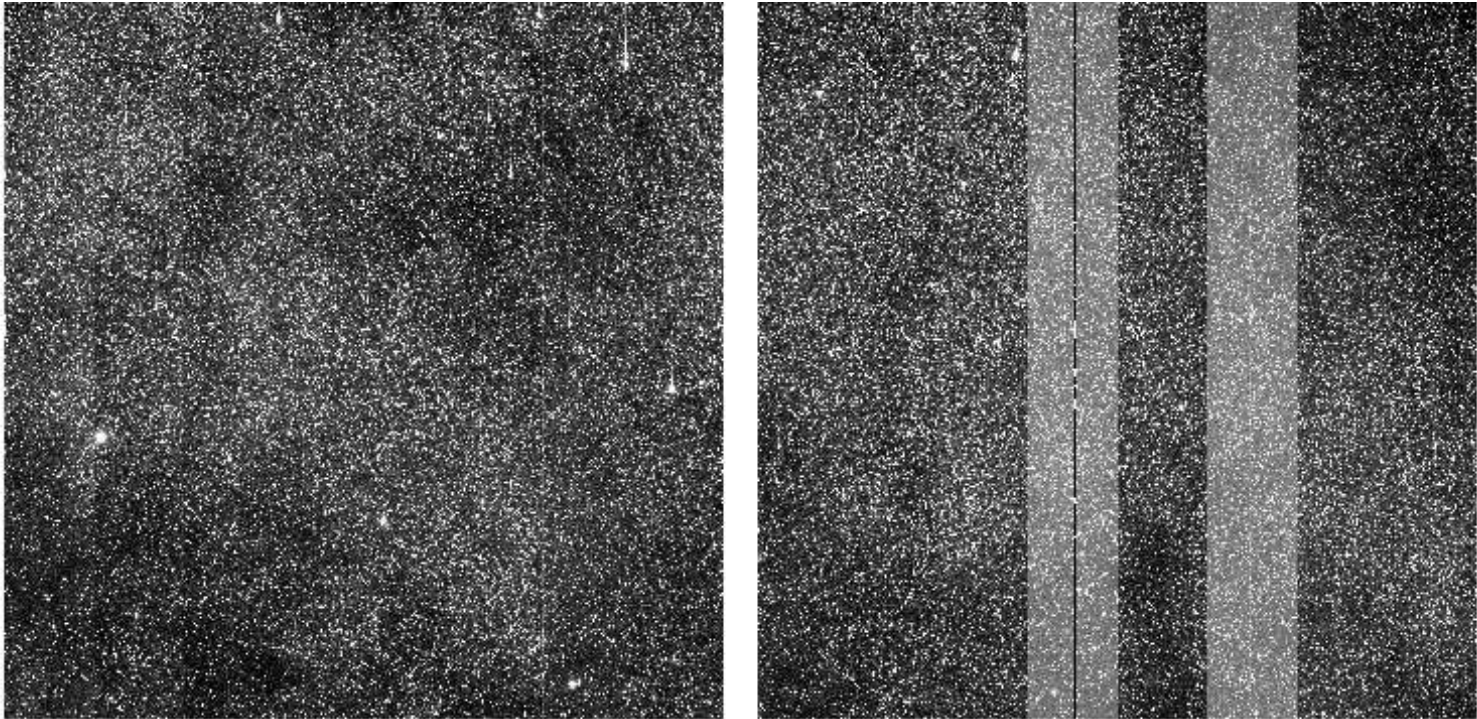
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kmts.20260805.054102.fits
BLG
OBJECT
BLG19
17:46:05.110
-24:40:25.10
60
1.17
15:30:15
I
2026-08-05T17:08:19
-108.66

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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58.6
94.9
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260805.054103.fits

BLG

OBJECT

BLG20

17:46:05.140

-22:32:55.30

60

1.18

15:32:29

I

2026-08-05T17:10:20

-108.73

25 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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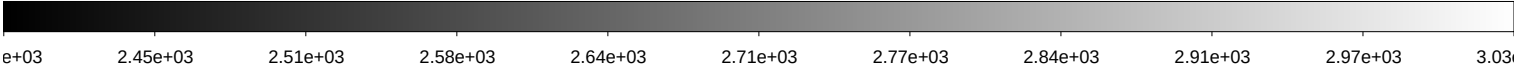
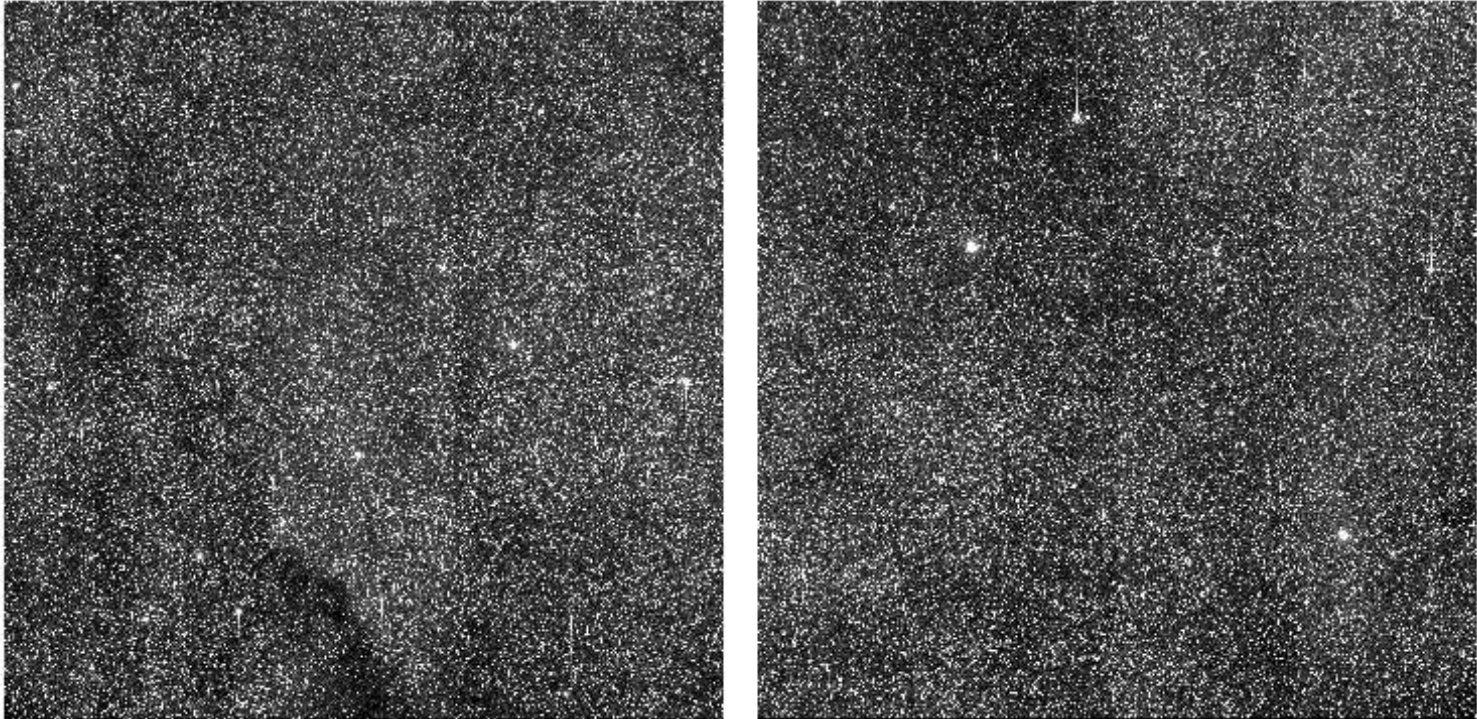
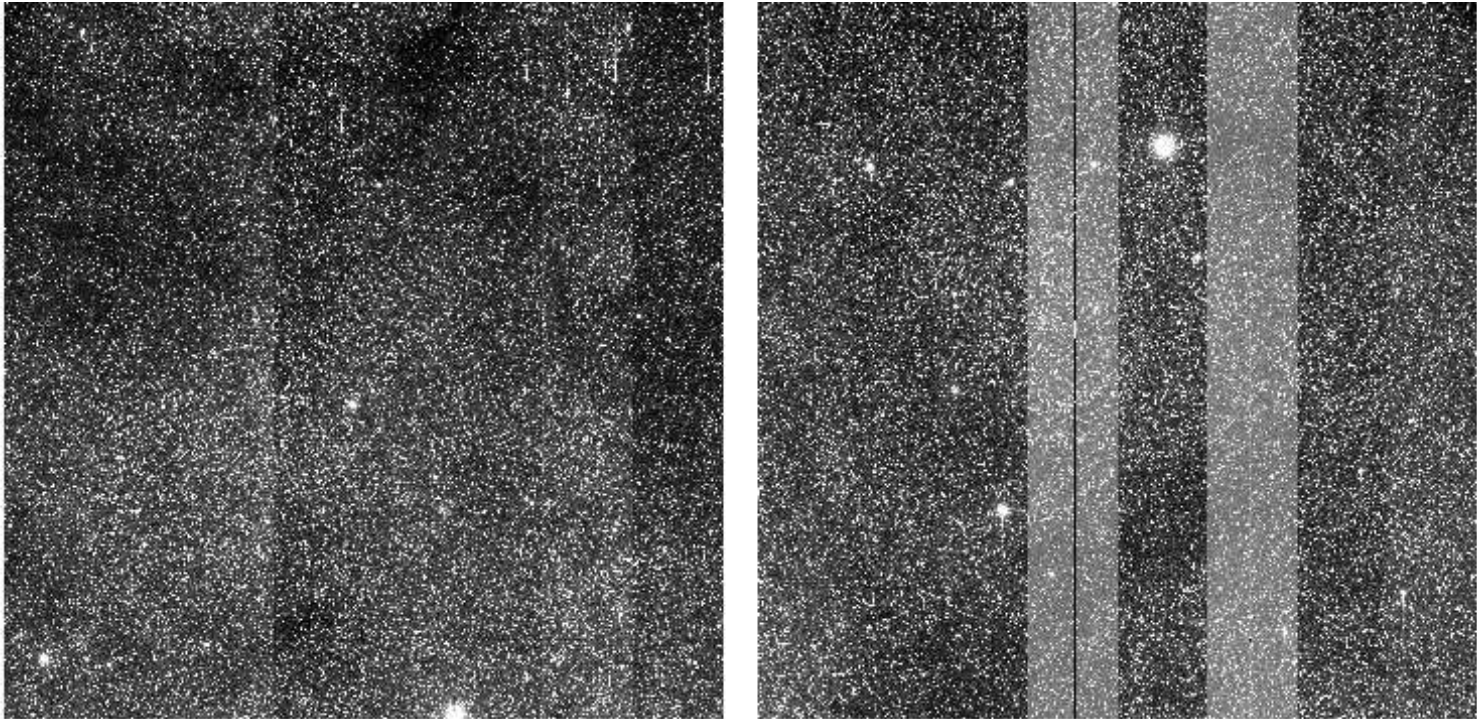
:

58.2

99.0

1

0.0



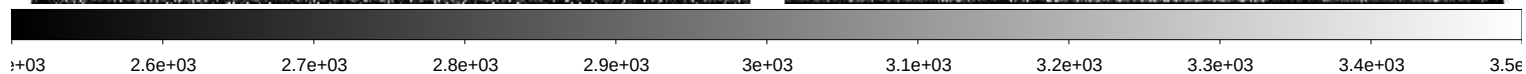
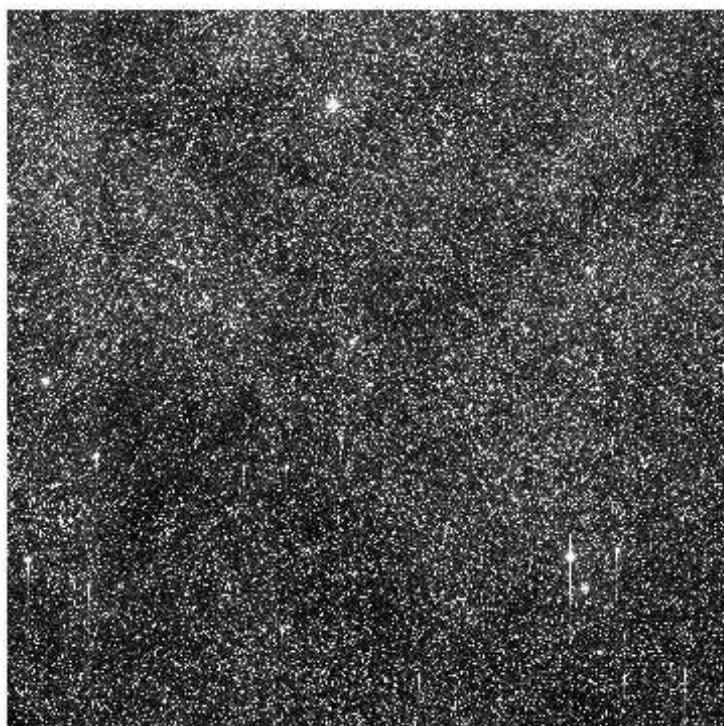
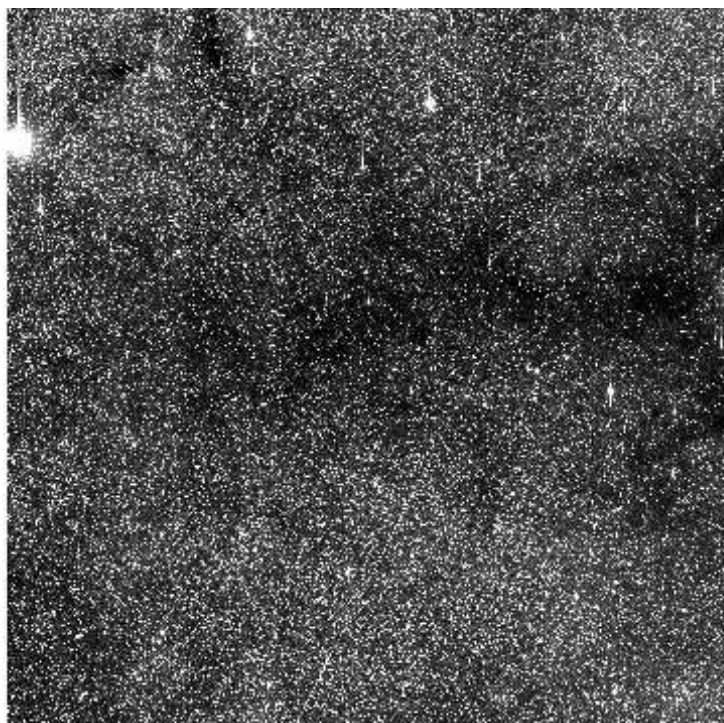
File Name	:	kmts.20260805.054104.fits	# 26 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:29.200	
DEC	:	-31:08:24.90	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	15:34:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T17:12:28	Weather
CCD Temperature	:	-108.71	Moon Effect

26 / 296

AZ : 82.3

CHIP : —

Weather	:	1
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054105.fits

: BLG

: OBJECT

: BLG19

: 17:46:05.430

: -24:40:25.50

: 60

: 1.16

: 15:36:35

: I

: 2026-08-05T17:14:38

: -108.73

27 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 60.0

: 95.9

: —

: —

: 1

: 0.0

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054106.fits

: BLG

: OBJECT

: BLG42

: 17:54:12.340

: -29:09:25.10

: 60

: 1.15

: 15:38:44

: I

: 2026-08-05T17:16:47

: -108.74

28 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

:

:

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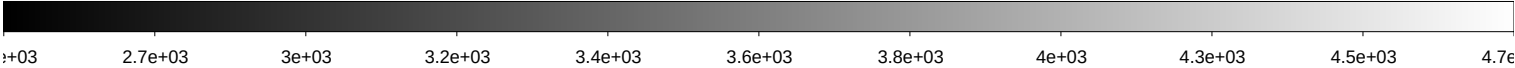
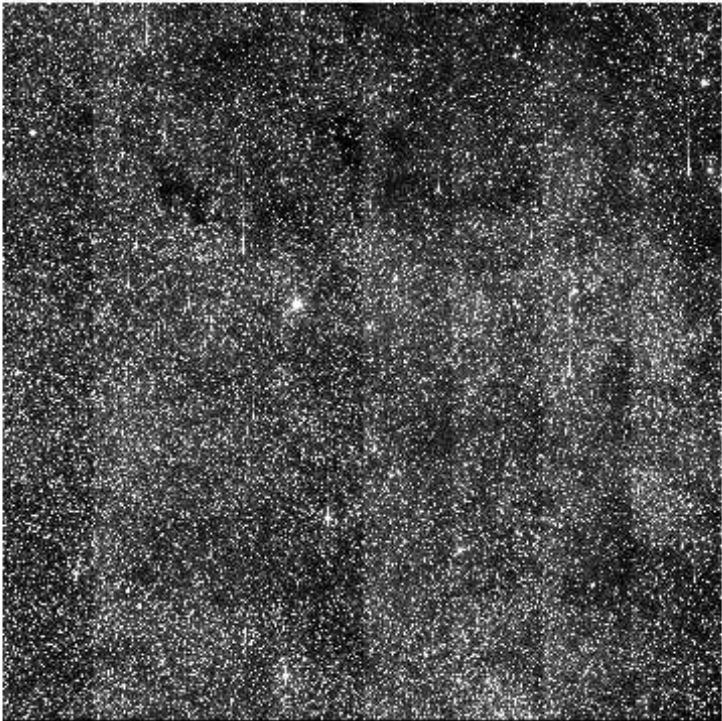
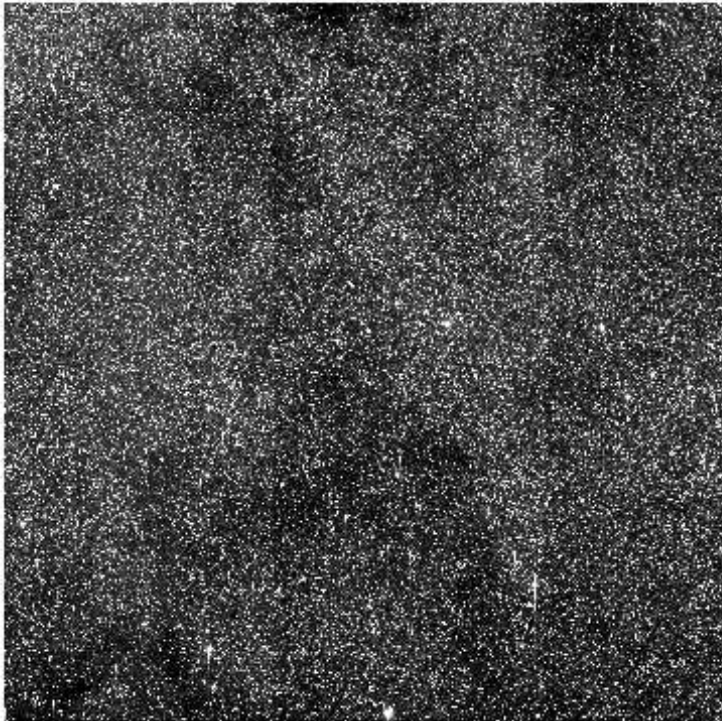
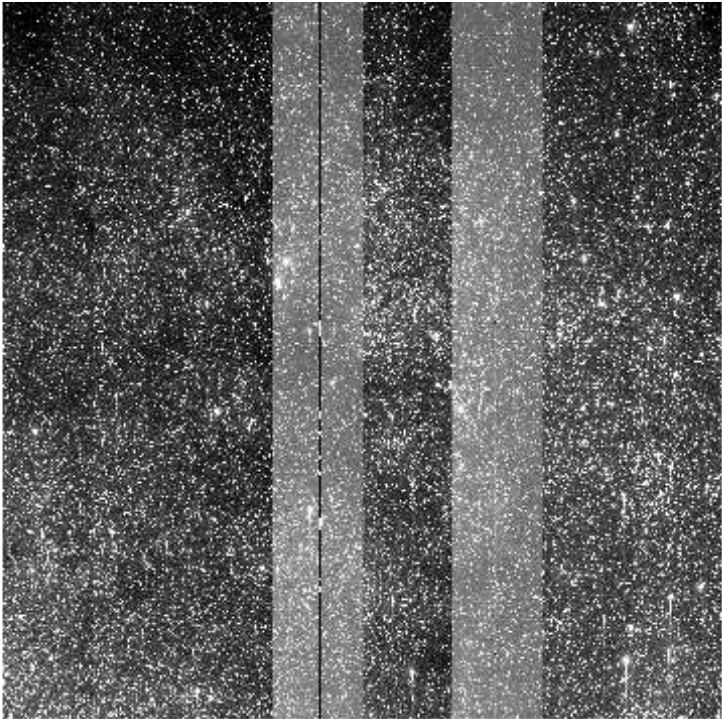
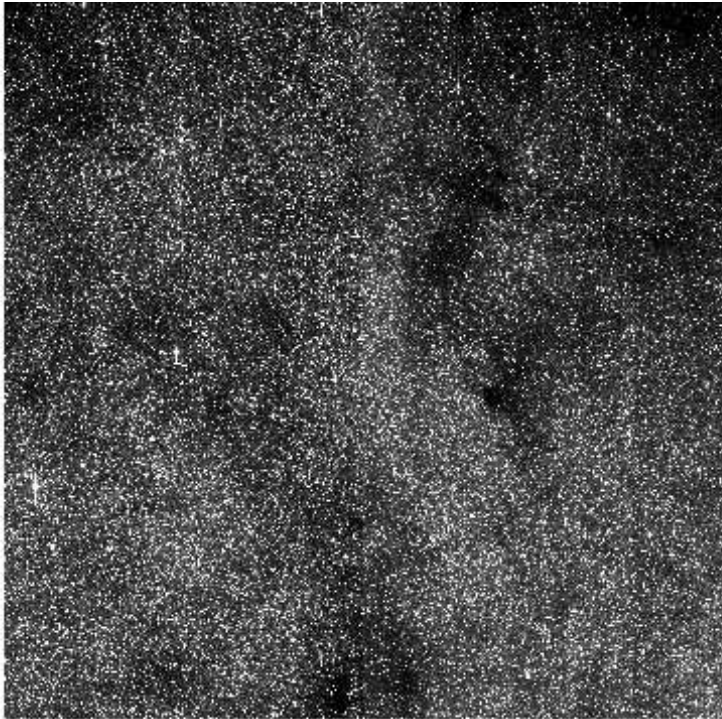
:

60.1

86.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054107.fits

: BLG

: OBJECT

: BLG43

: 18:01:48.010

: -28:04:24.90

: 60

: 1.17

: 15:40:54

: I

: 2026-08-05T17:18:56

: -108.79

29 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 58.7

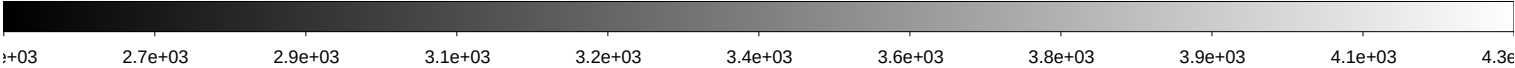
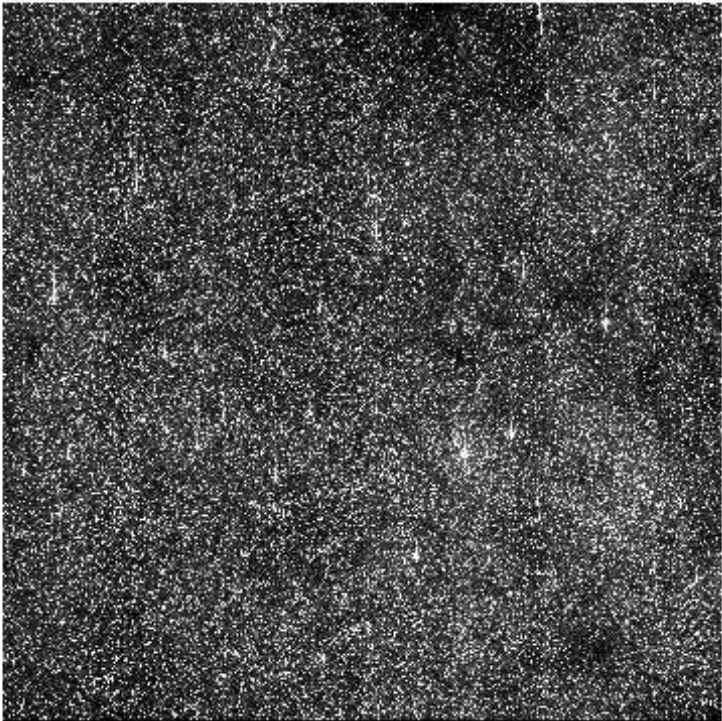
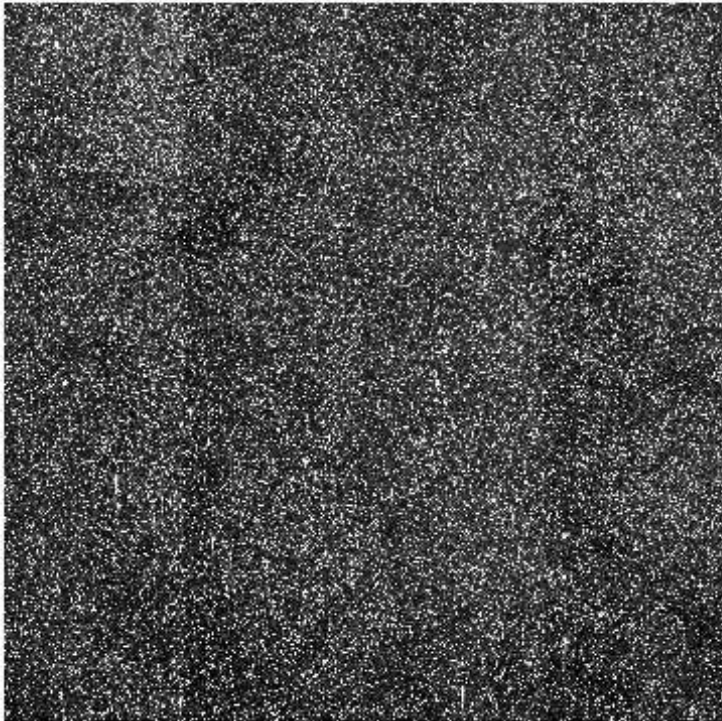
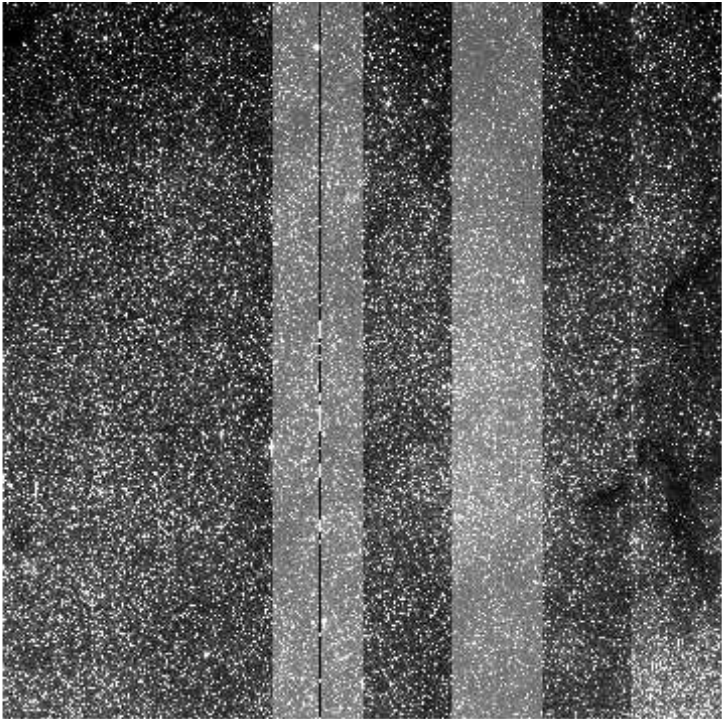
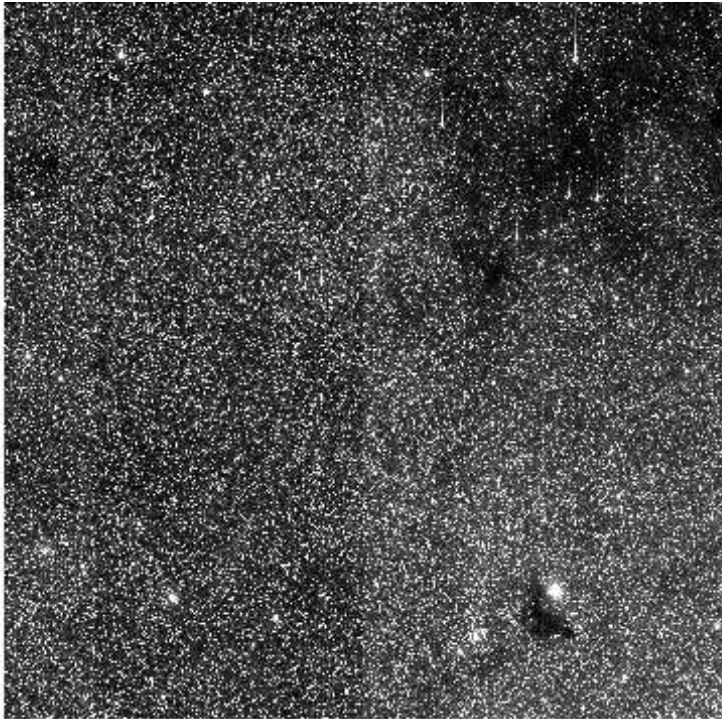
: 88.0

: —

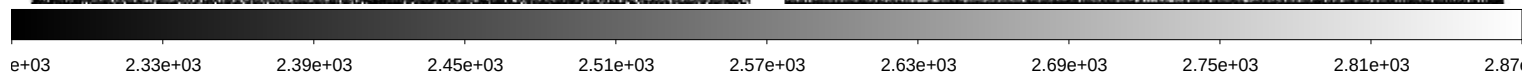
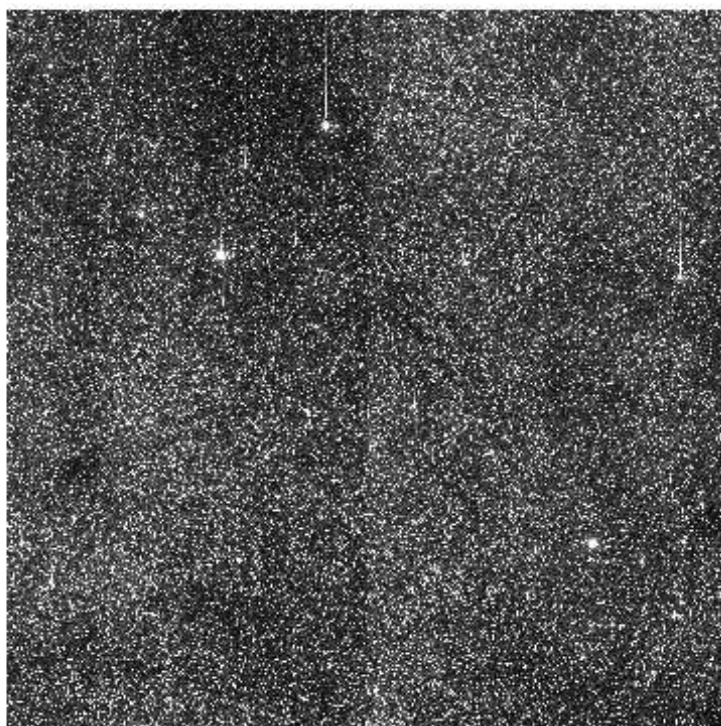
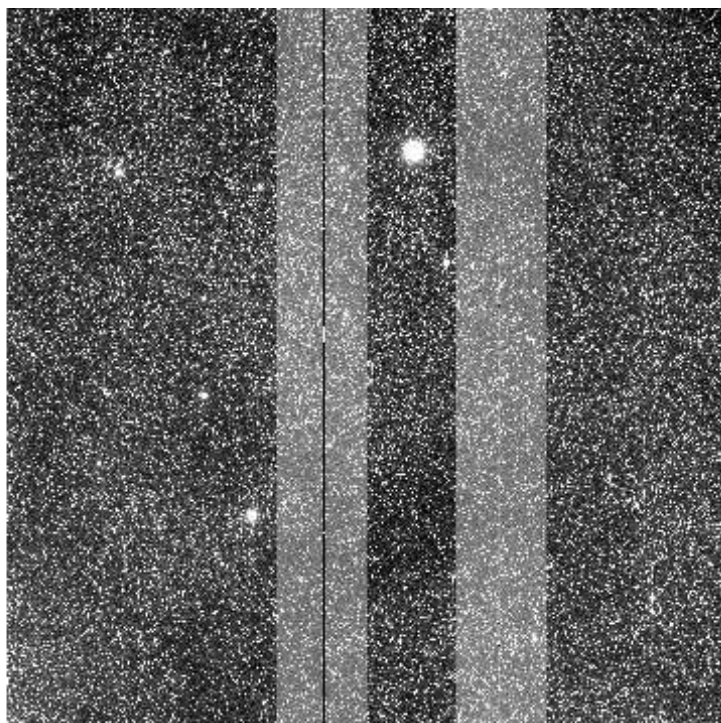
: —

: 1

: 0.0



ALT	:	60.5
AZ	:	101.1
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054109.fits

: BLG

: OBJECT

: BLG16

: 17:37:04.910

: -24:40:28.30

: 60

: 1.12

: 15:45:14

: I

: 2026-08-05T17:23:16

: -108.78

31 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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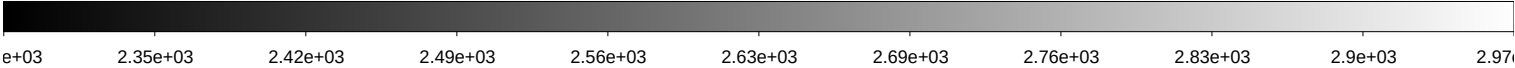
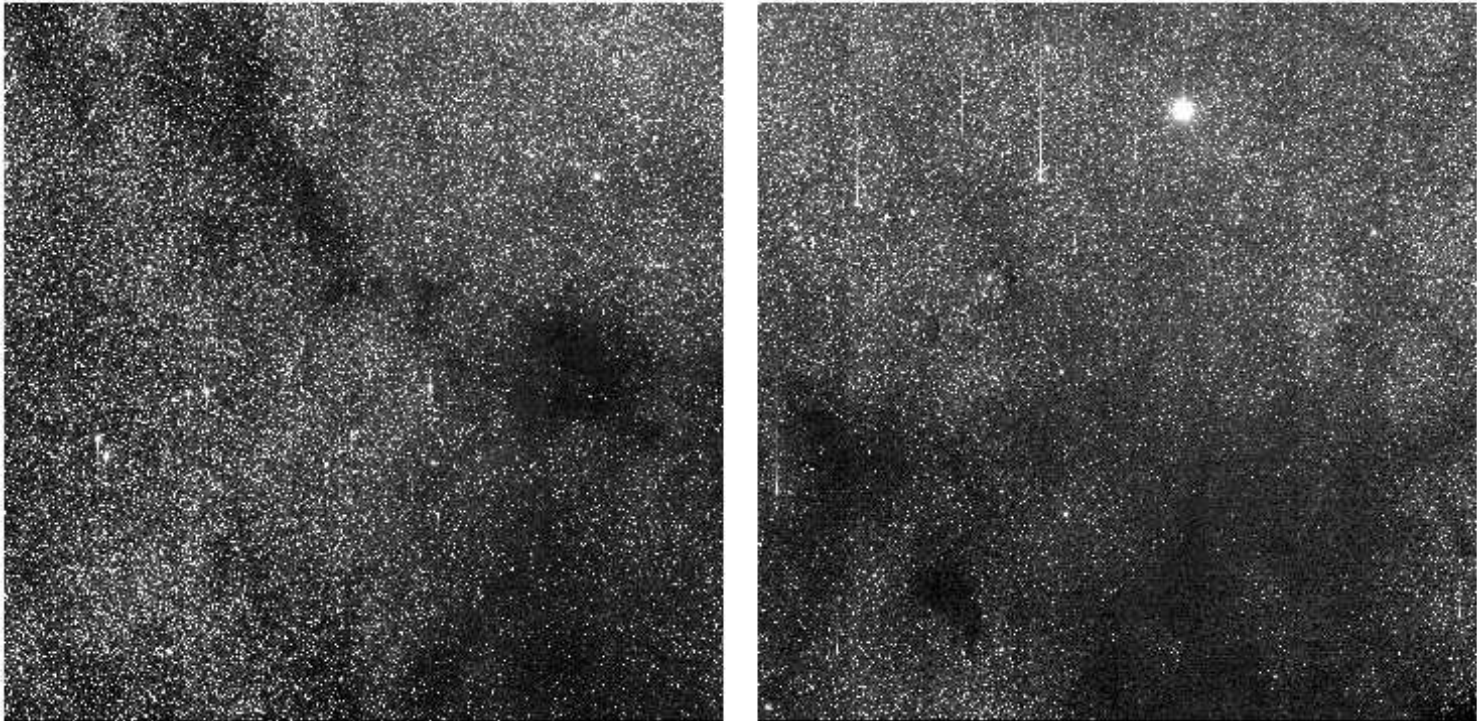
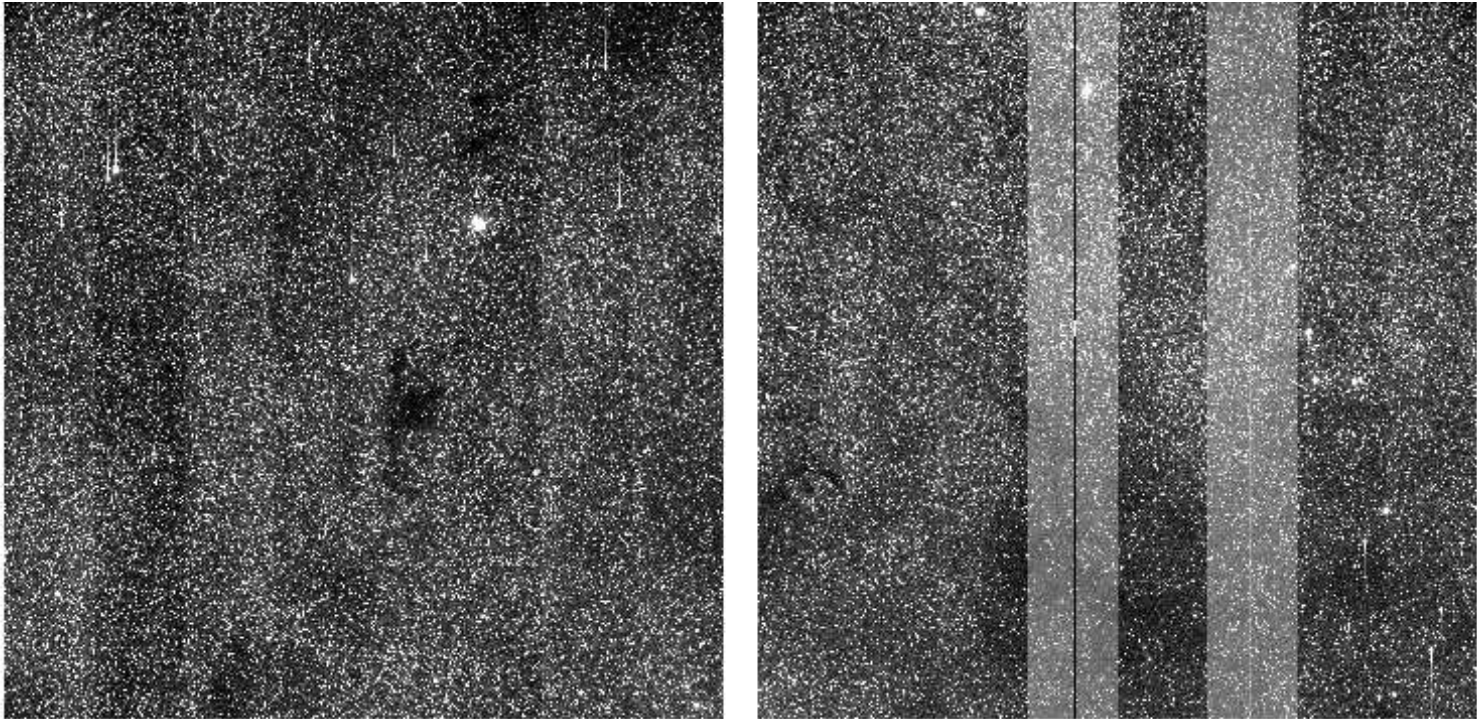
:

63.7

99.2

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054110.fits

: BLG

: OBJECT

: BLG02

: 17:54:29.580

: -29:01:55.60

: 60

: 1.13

: 15:47:24

: I

: 2026-08-05T17:25:26

: -108.79

32 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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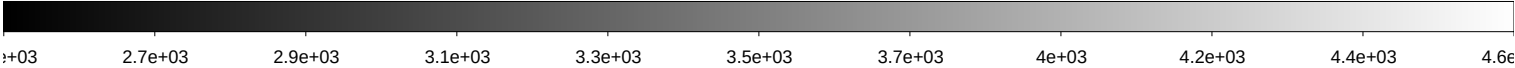
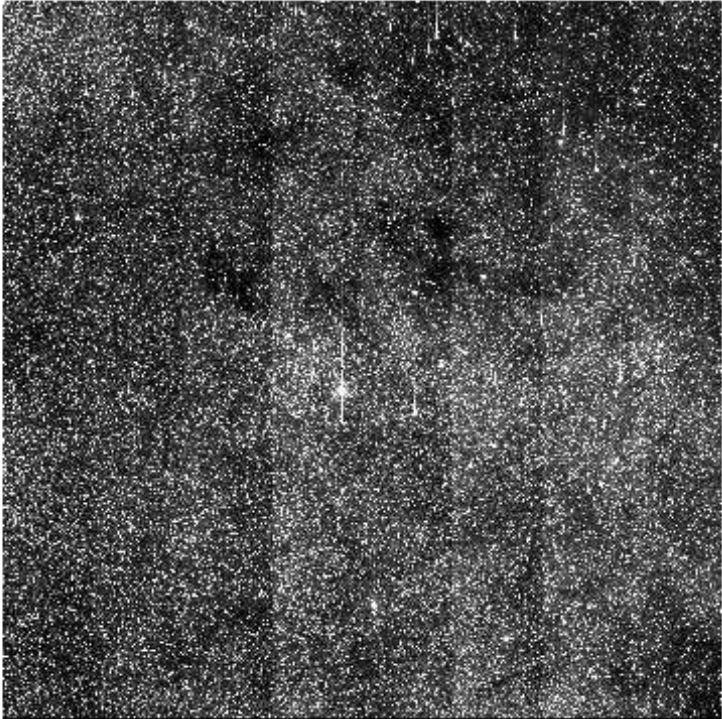
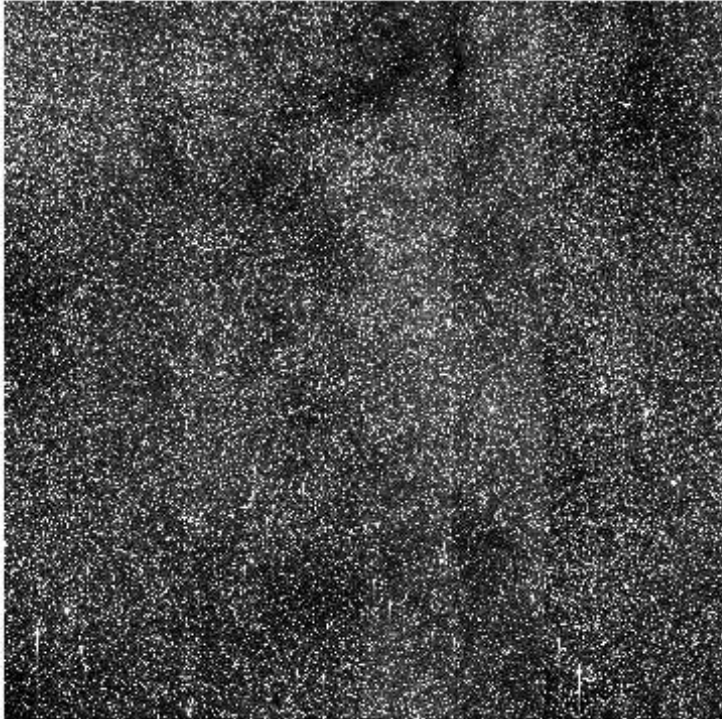
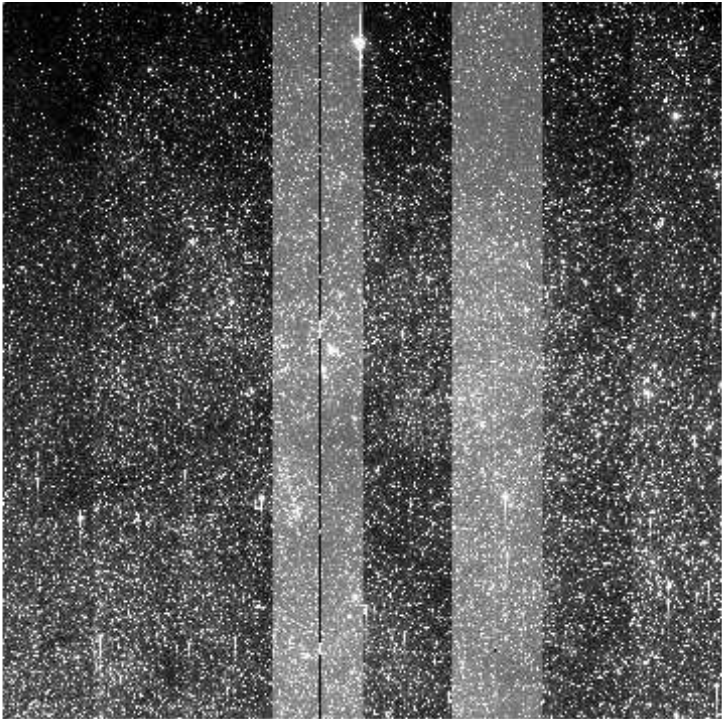
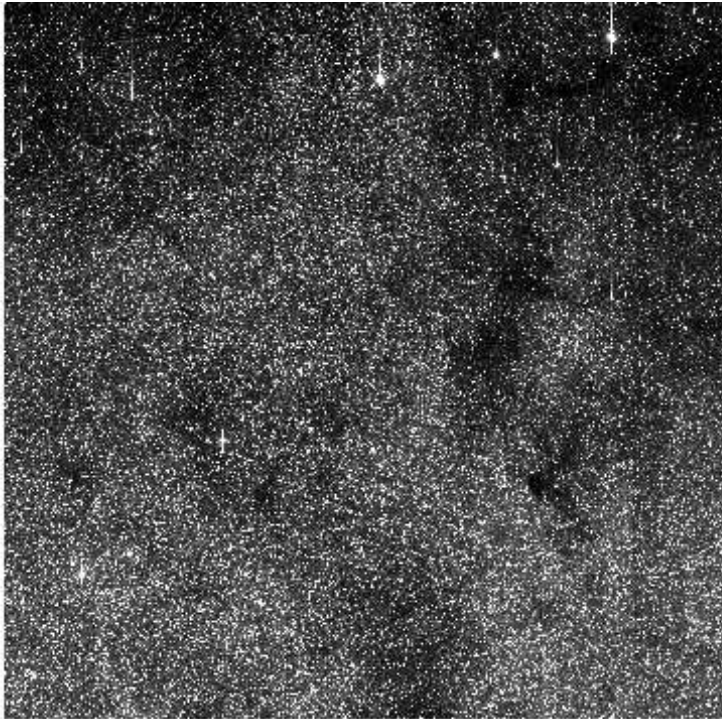
:

61.8

87.8

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

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:

kmts.20260805.054111.fits

BLG

OBJECT

BLG03

18:02:05.430

-27:56:55.30

60

1.15

15:49:33

I

2026-08-05T17:27:34

-108.81

33 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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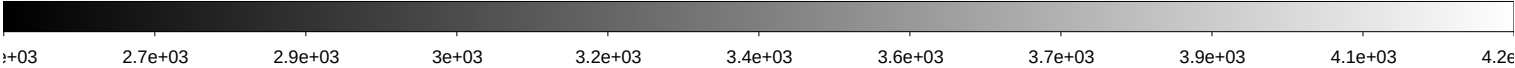
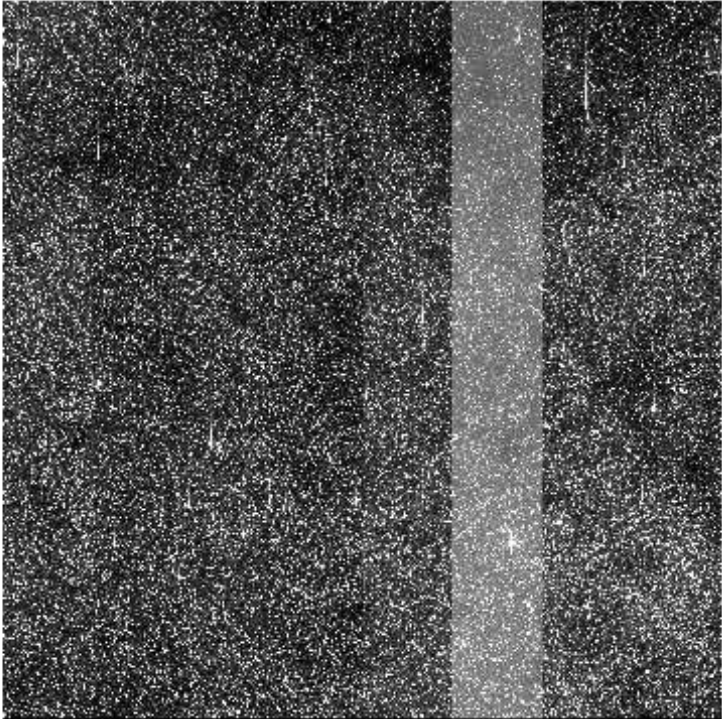
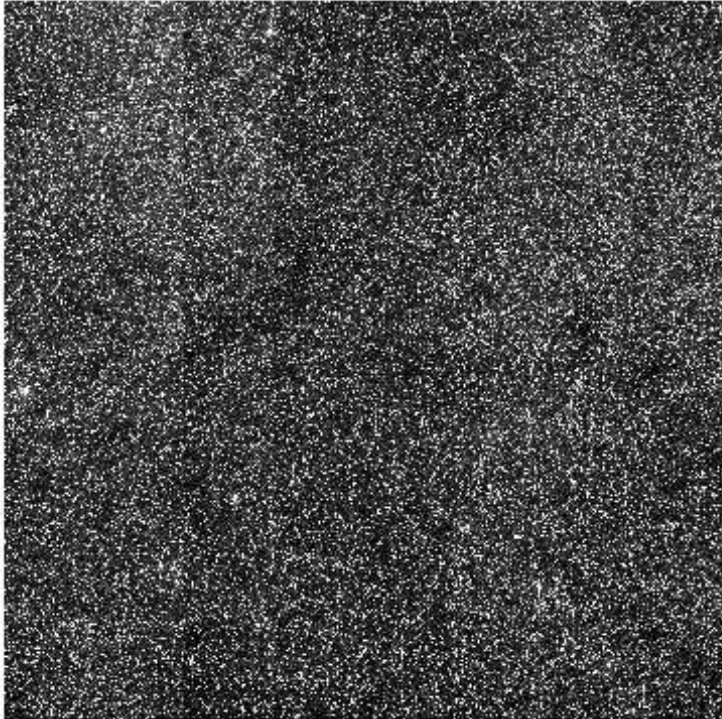
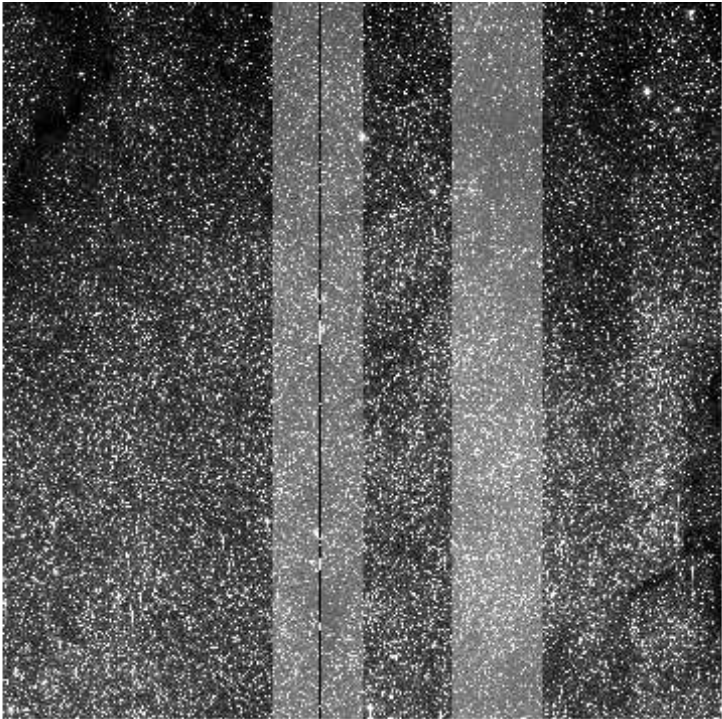
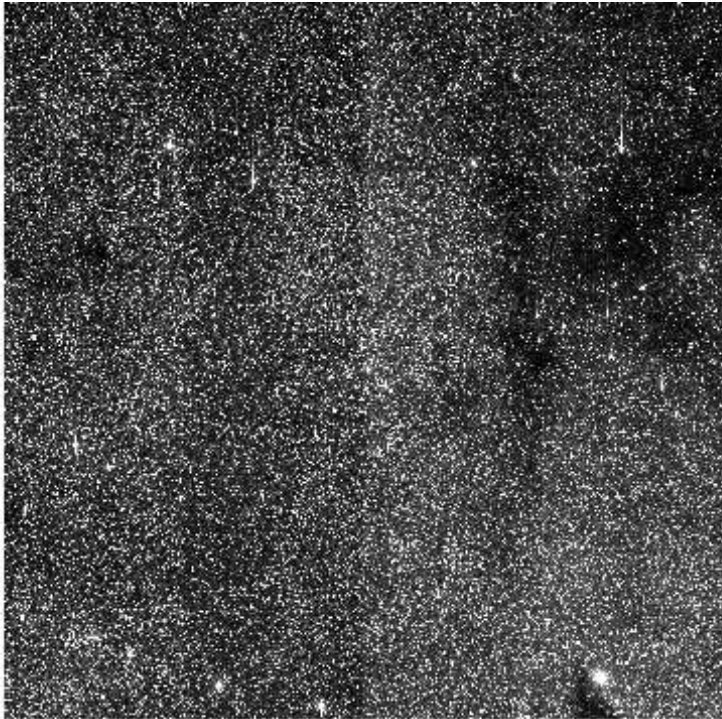
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60.4

89.3

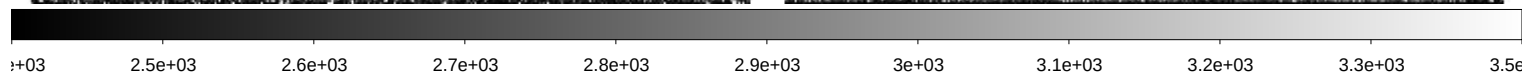
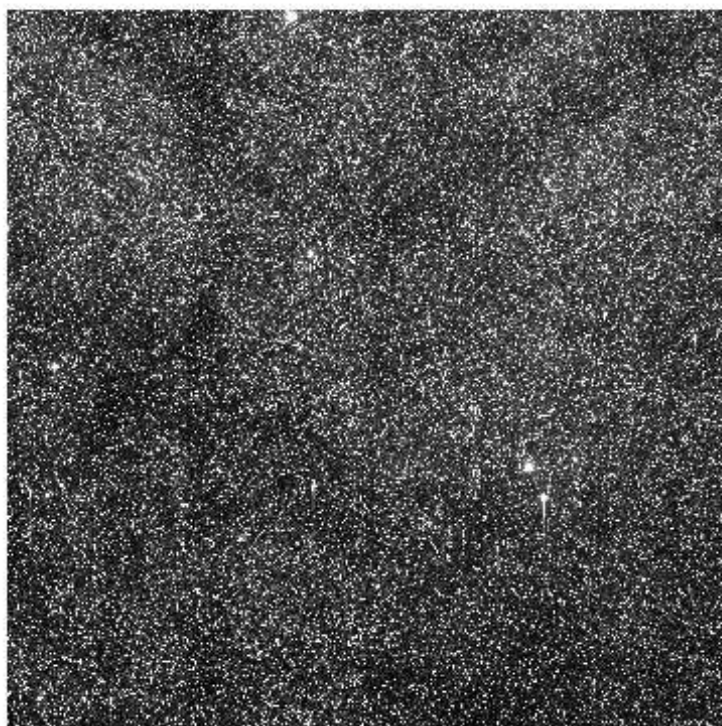
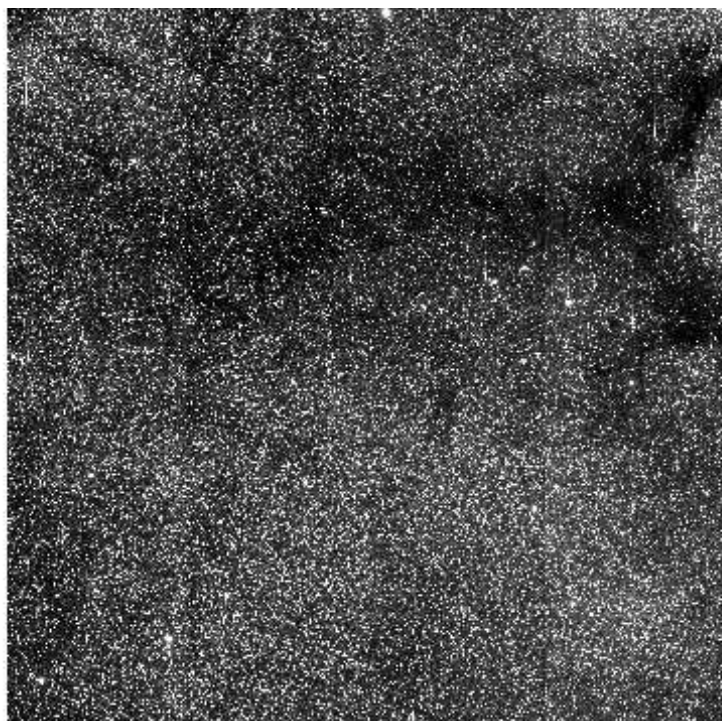
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0.0



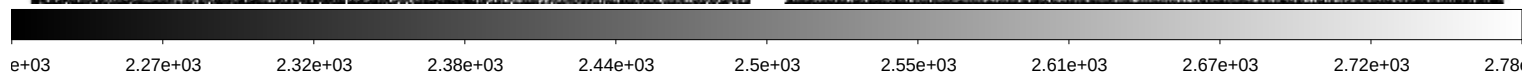
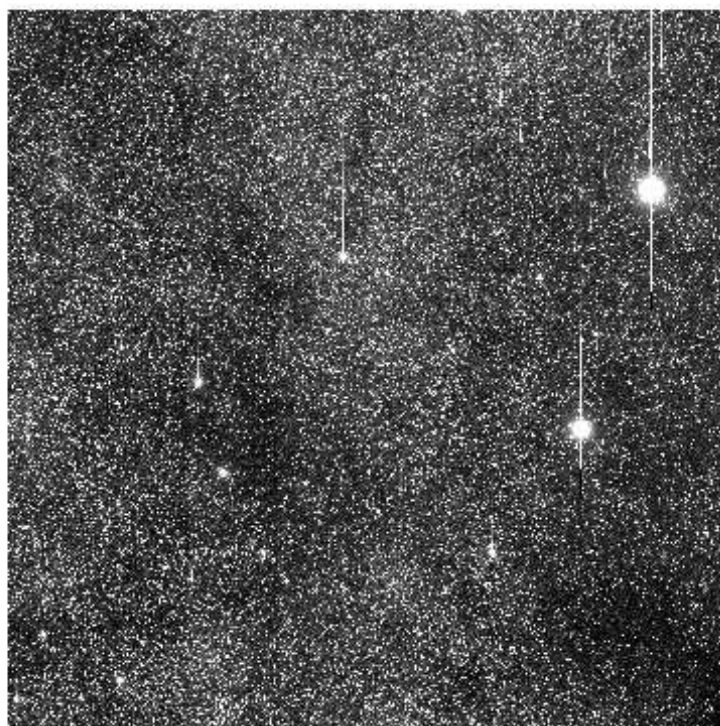
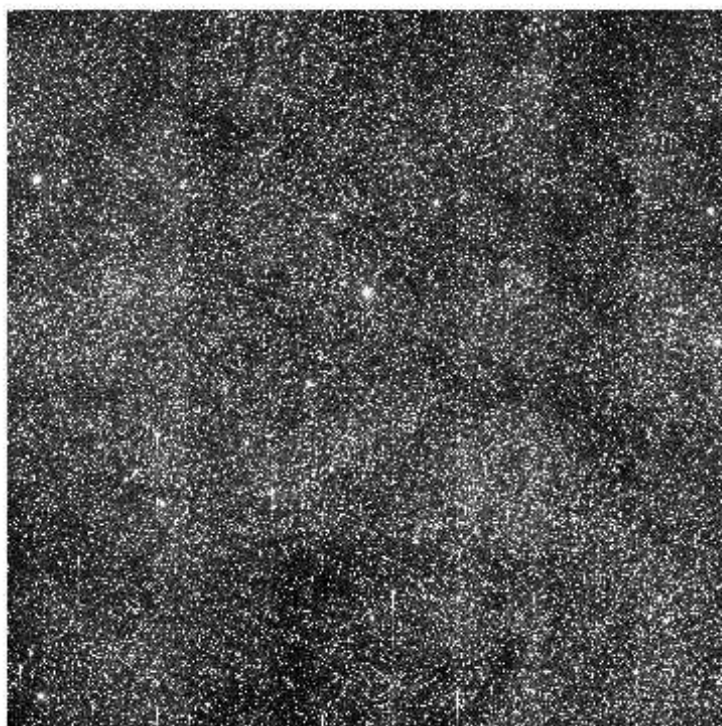
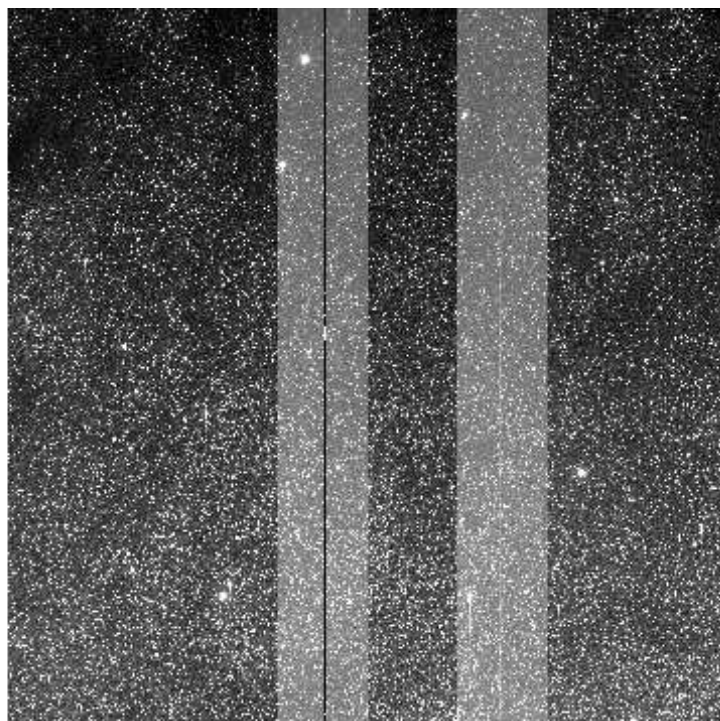
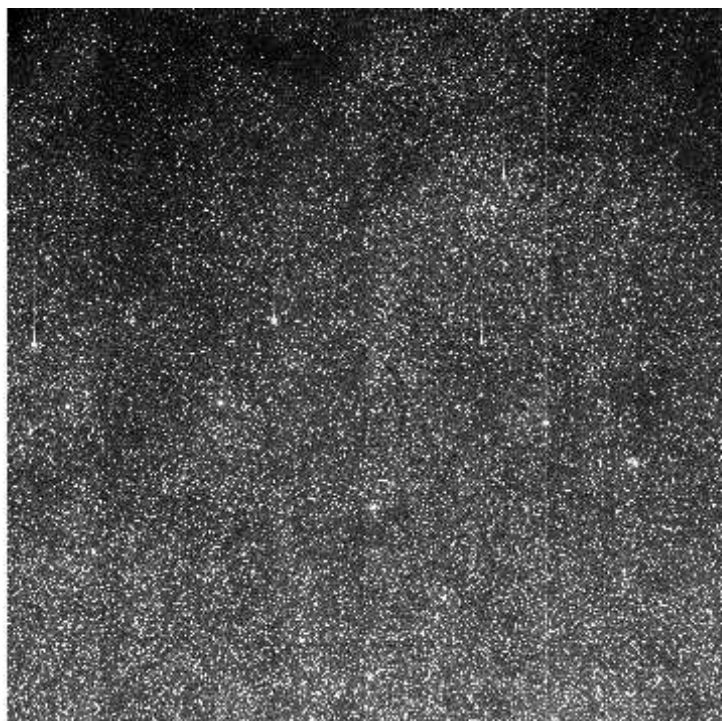
File Name	:	kmts.20260805.054112.fits	# 34 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:12.450	
DEC	:	-31:15:56.00	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	15:51:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T17:29:45	Weather
CCD Temperature	:	-108.52	Moon Effect

34 / 296



File Name	:	kmts.20260805.054113.fits	# 35 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG12	
RA	:	17:27:39.710	
DEC	:	-27:50:28.30	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	15:53:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T17:31:57	Weather
CCD Temperature	:	-108.83	Moon Effect

35 / 296



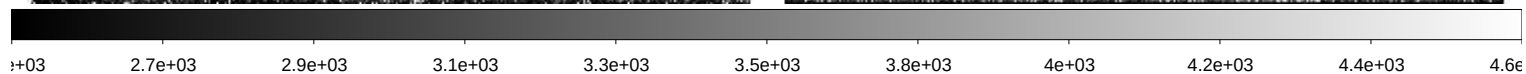
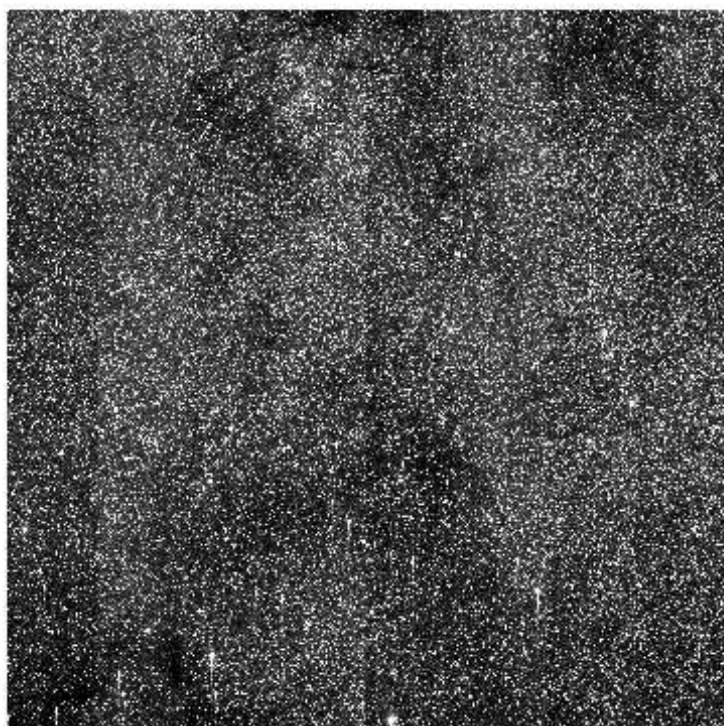
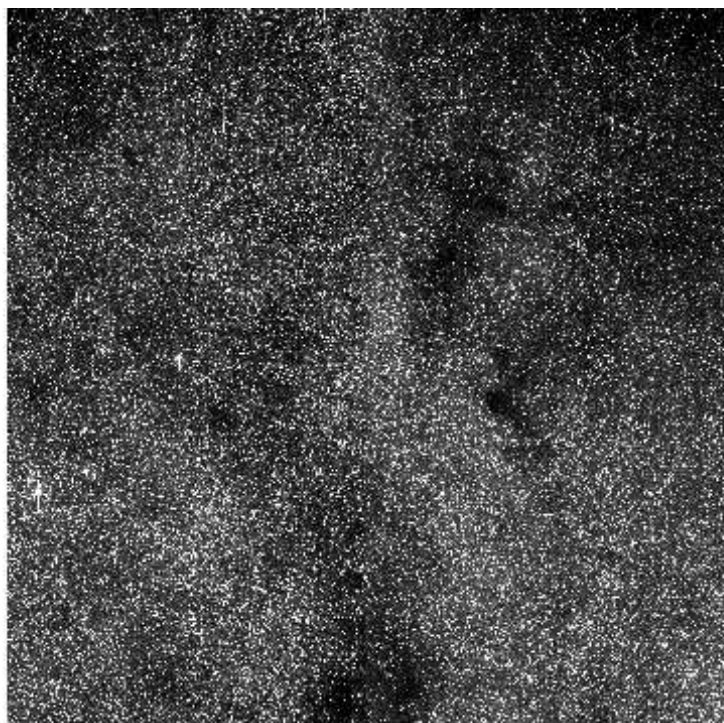
File Name	:	kmts.20260805.054114.fits	# 36 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:12.080	
DEC	:	-29:09:26.40	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	15:56:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T17:33:58	Weather
CCD Temperature	:	-108.87	Moon Effect

36 / 296

AZ : 88.6

CHIP : —

Moon Effect : 0.0



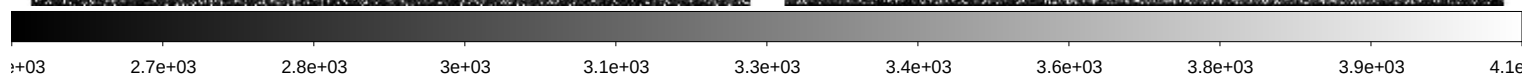
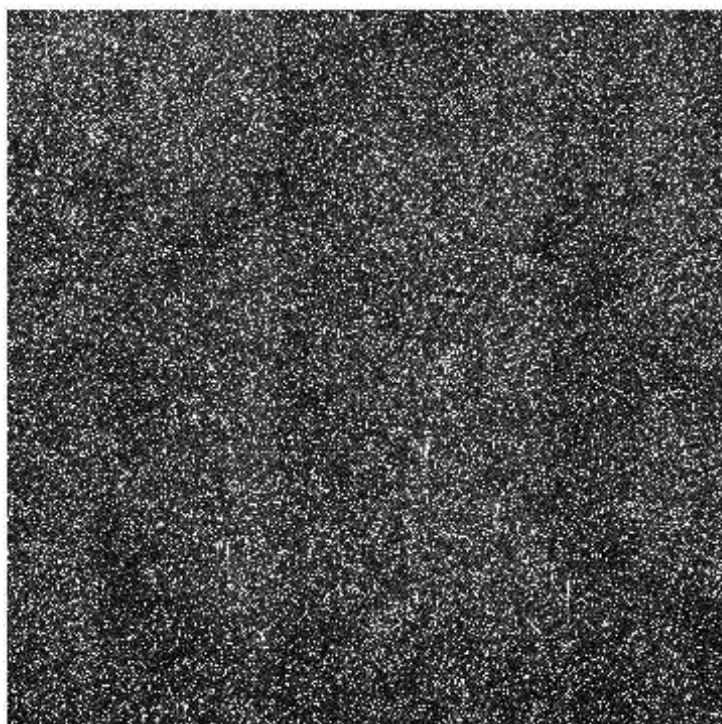
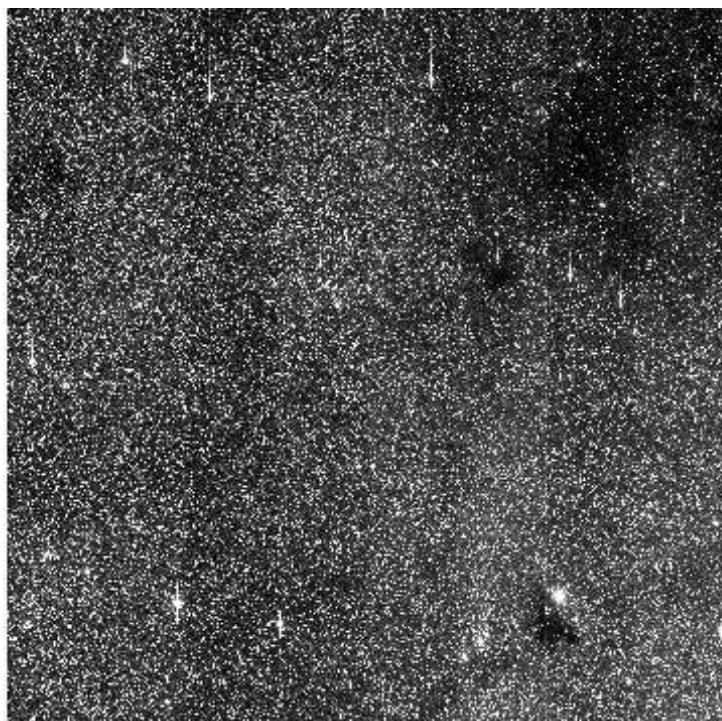
File Name	:	kmts.20260805.054115.fits	# 37 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:48.340	
DEC	:	-28:04:25.90	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	15:58:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T17:35:57	Weather
CCD Temperature	:	-108.88	Moon Effect

37 / 296

AZ : 90.2

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

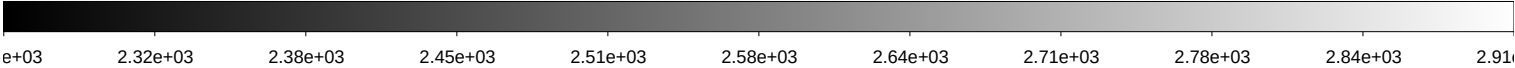
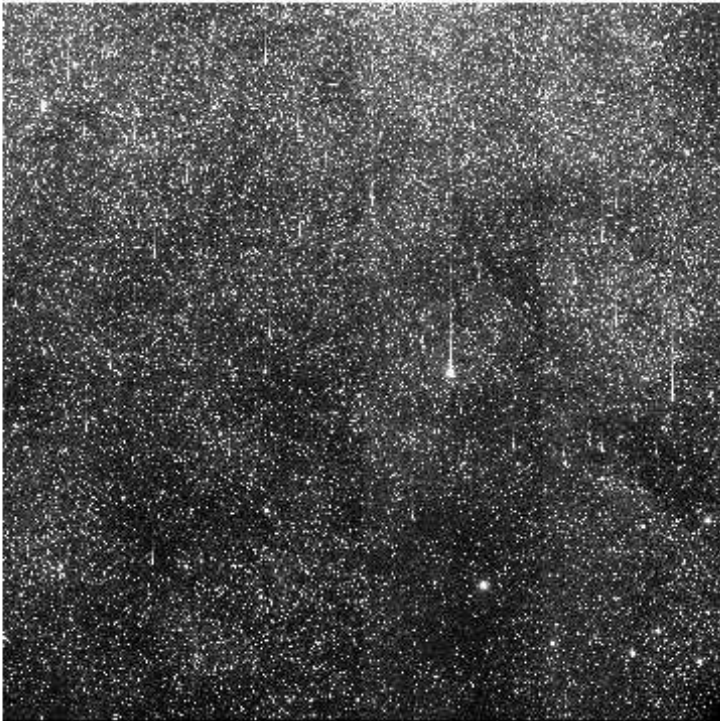
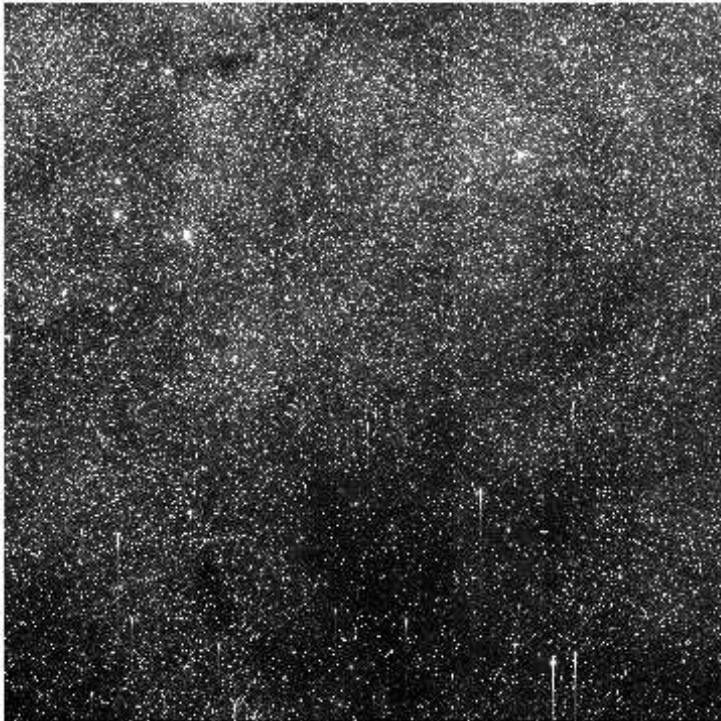
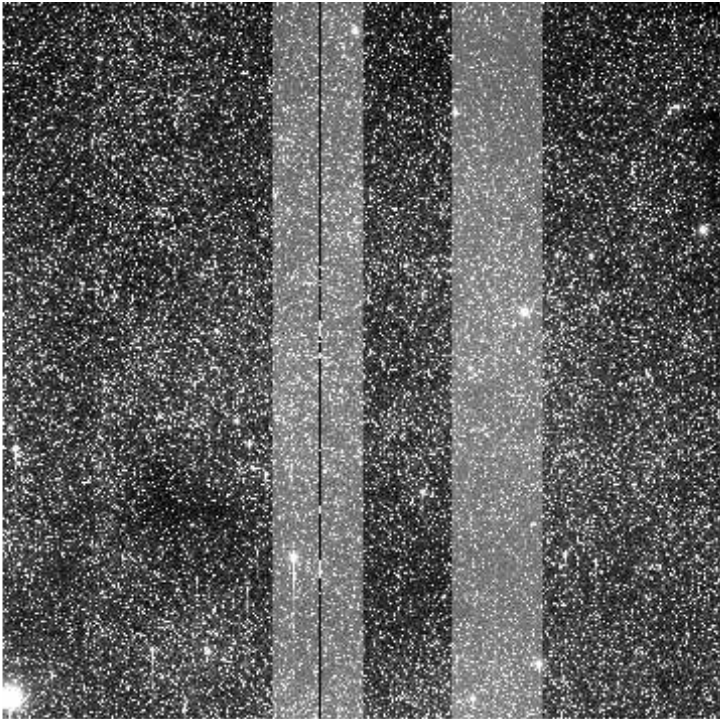
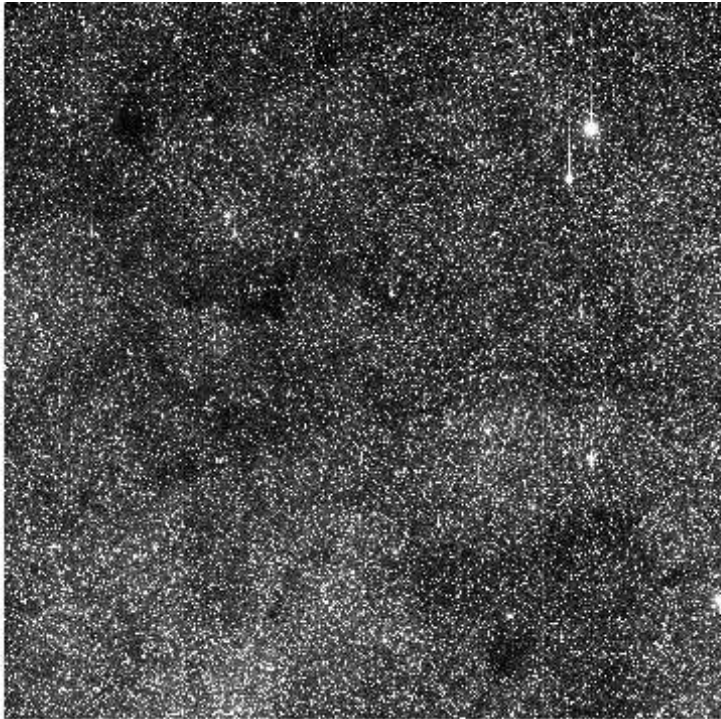
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kmts.20260805.054116.fits
BLG
OBJECT
BLG11
17:27:34.750
-29:57:26.60
60
1.06
16:00:11
I
2026-08-05T17:37:57
-108.89

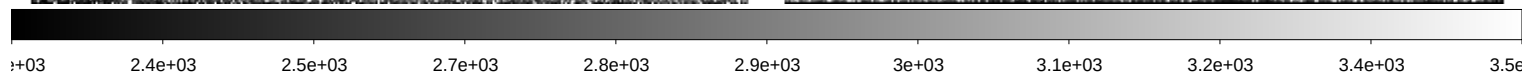
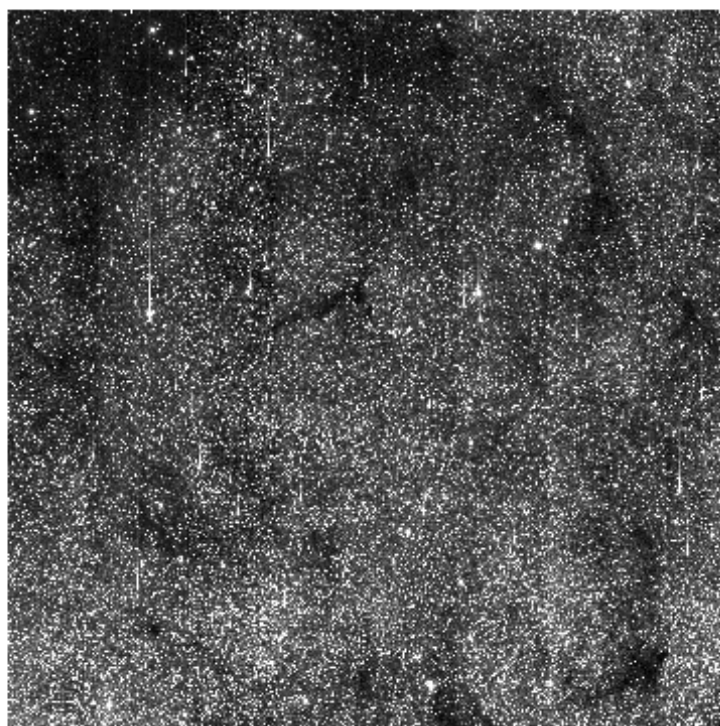
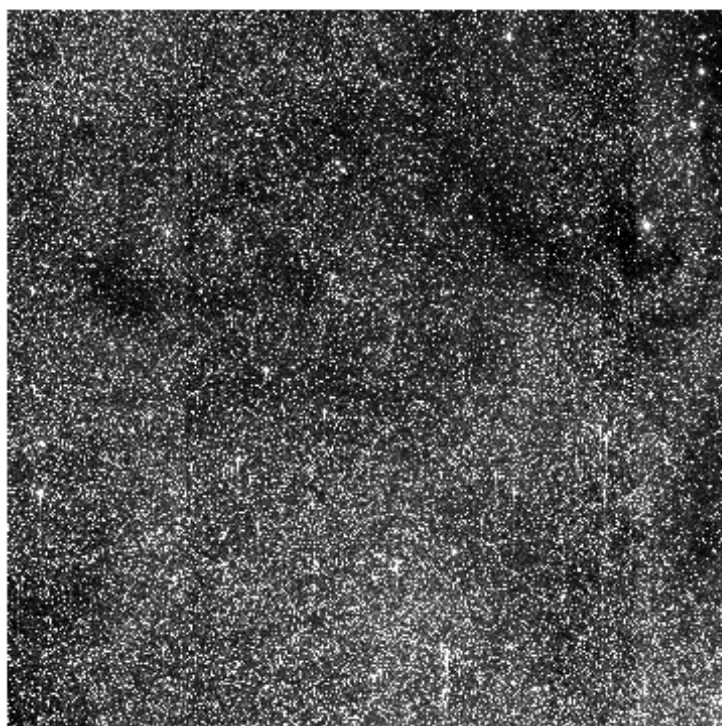
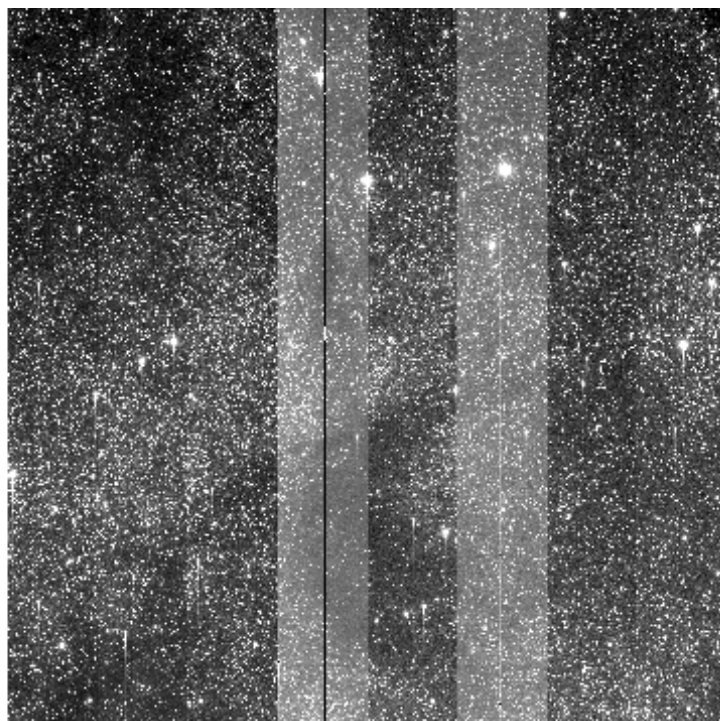
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.4
90.5
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1
0.0



File Name	:	kmts.20260805.054117.fits	# 39 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:28.170	
DEC	:	-25:50:26.00	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	16:02:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T17:39:58	Weather
CCD Temperature	:	-108.86	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054118.fits

: BLG

: OBJECT

: BLG02

: 17:54:29.130

: -29:01:59.00

: 60

: 1.10

: 16:04:10

: I

: 2026-08-05T17:41:56

: -108.87

40 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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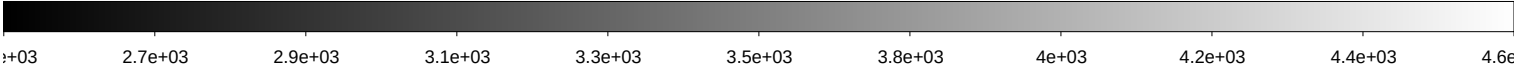
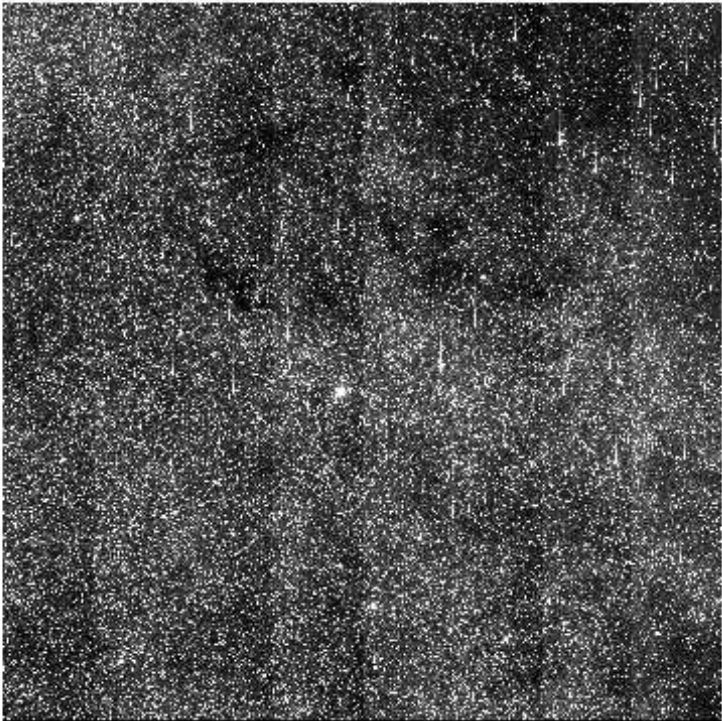
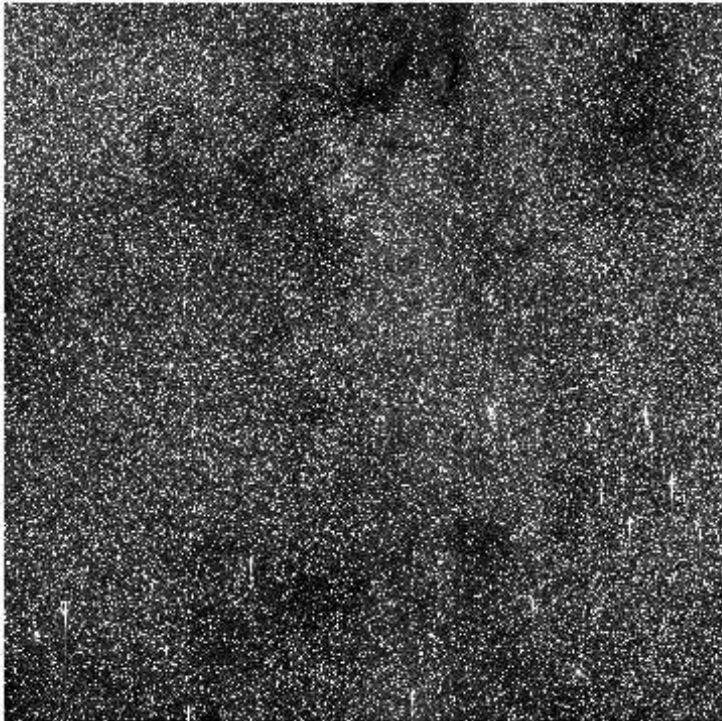
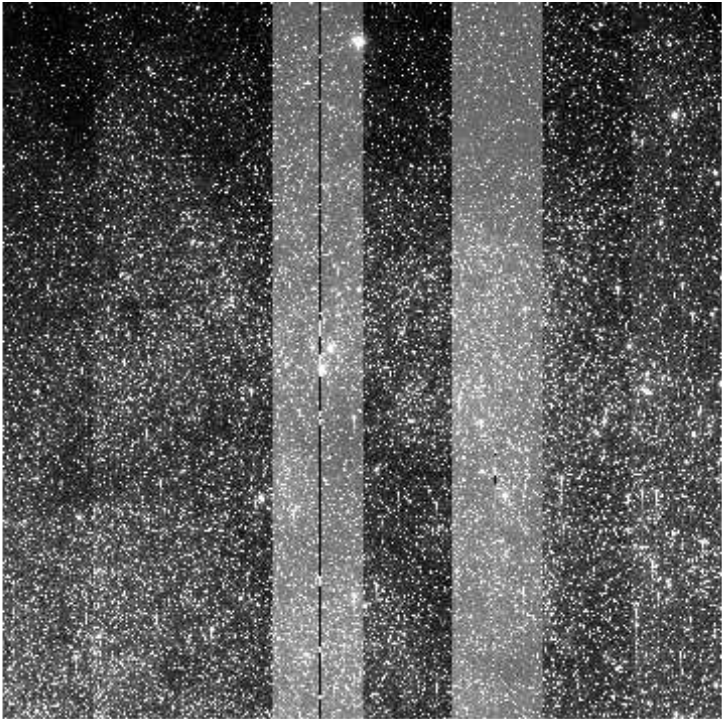
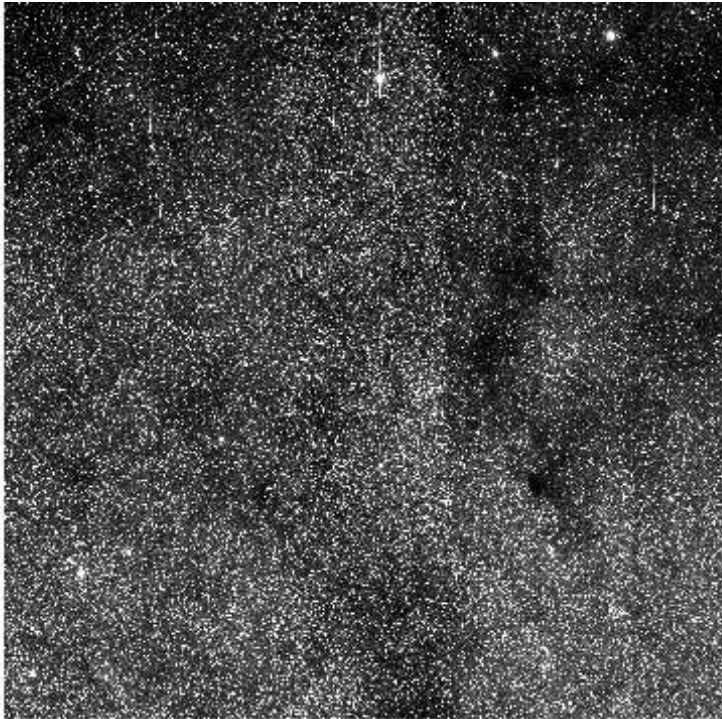
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65.4

89.9

1

0.0



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

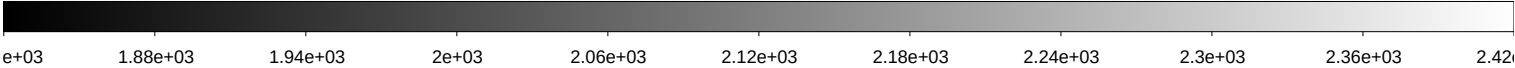
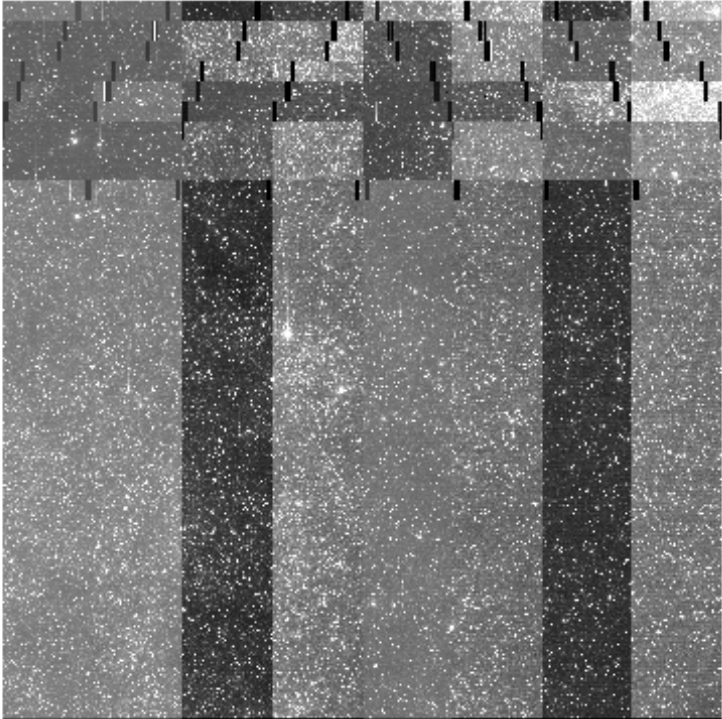
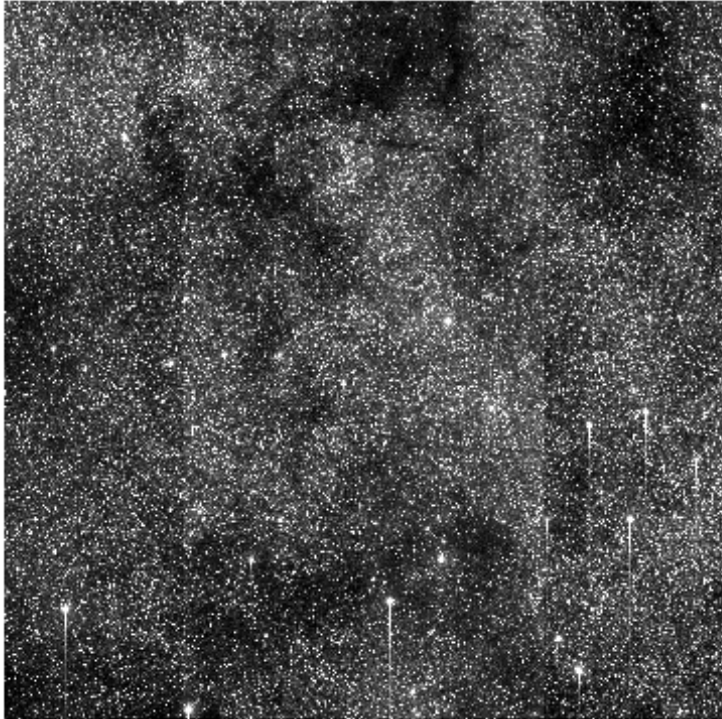
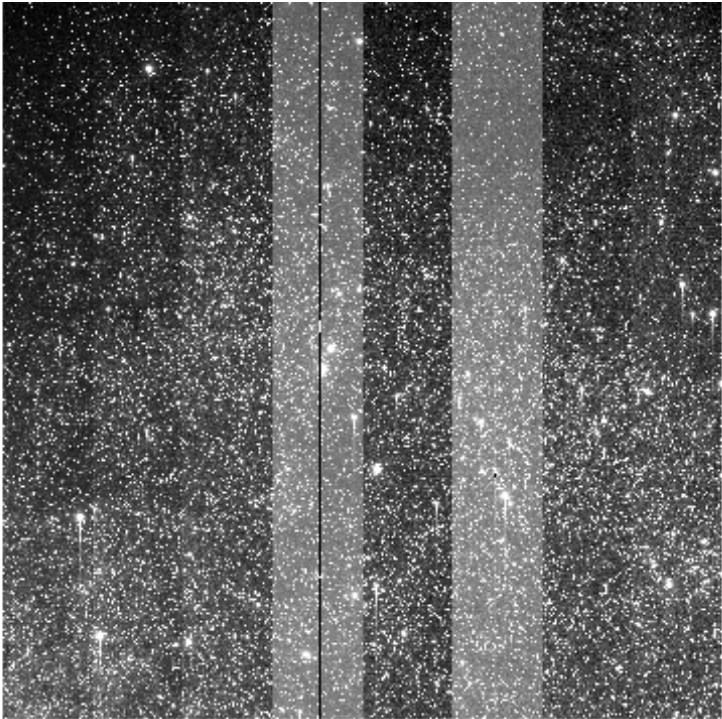
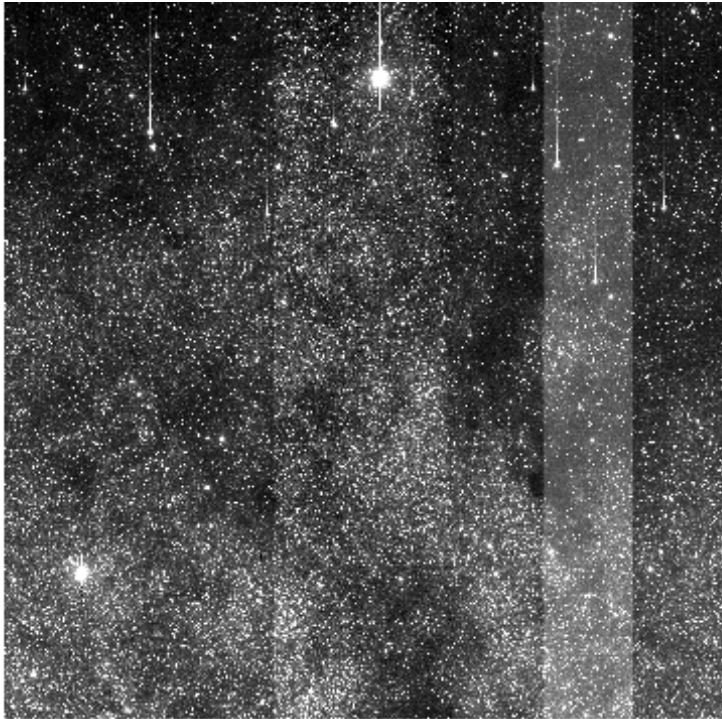
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kmts.20260805.054119.fits
BLG
OBJECT
BLG02
17:54:29.170
-29:01:59.50
90
1.10
16:06:11
V
2026-08-05T17:43:56
-108.87

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.8
90.1
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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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kmts.20260805.054120.fits

BLG

OBJECT

BLG03

18:02:05.020

-27:56:57.70

90

1.11

16:08:36

V

2026-08-05T17:46:34

-108.62

42 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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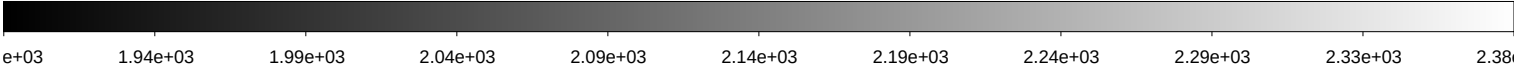
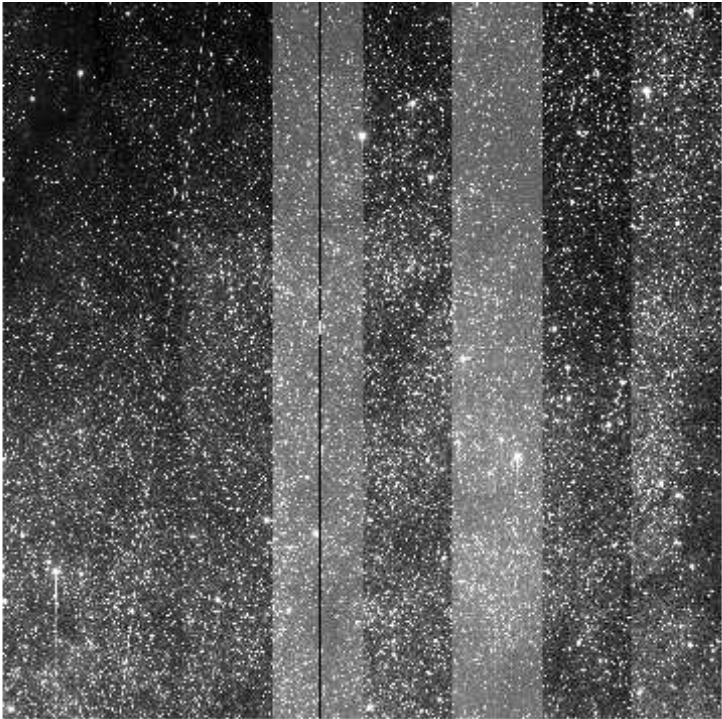
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64.4

91.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054121.fits

: BLG

: OBJECT

: BLG03

: 18:02:05.070

: -27:56:58.60

: 60

: 1.10

: 16:11:18

: I

: 2026-08-05T17:49:03

: -108.84

43 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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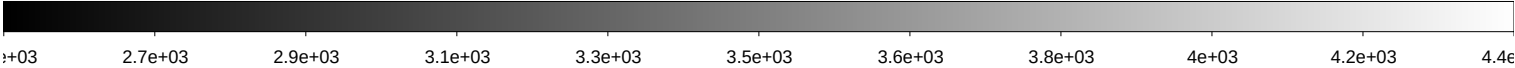
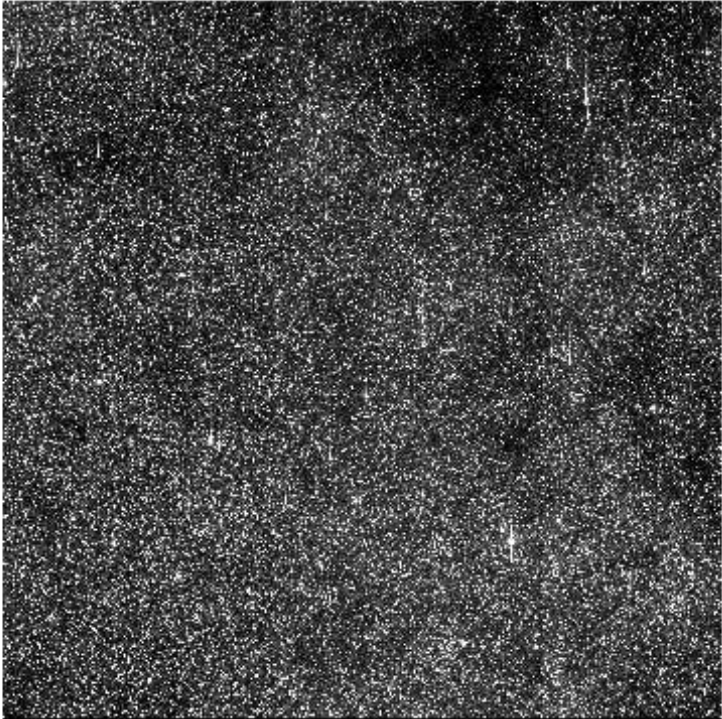
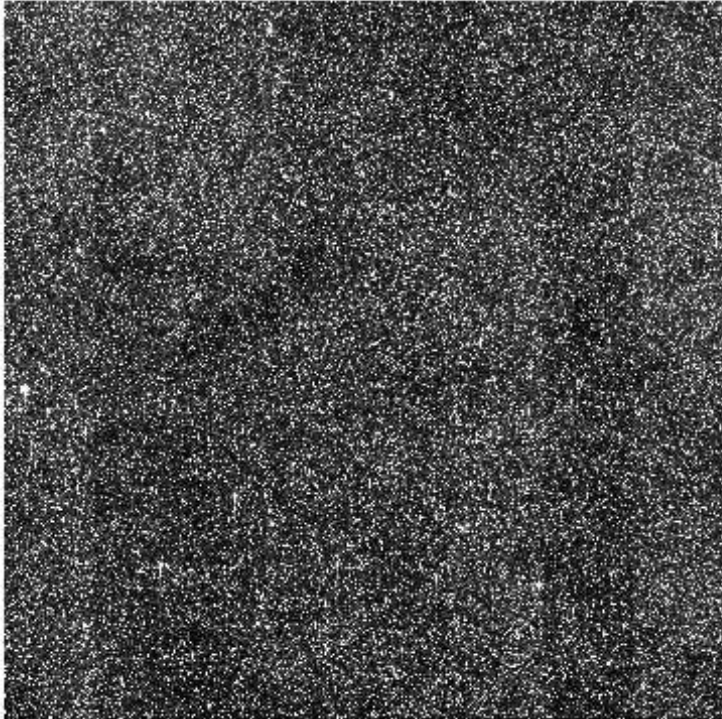
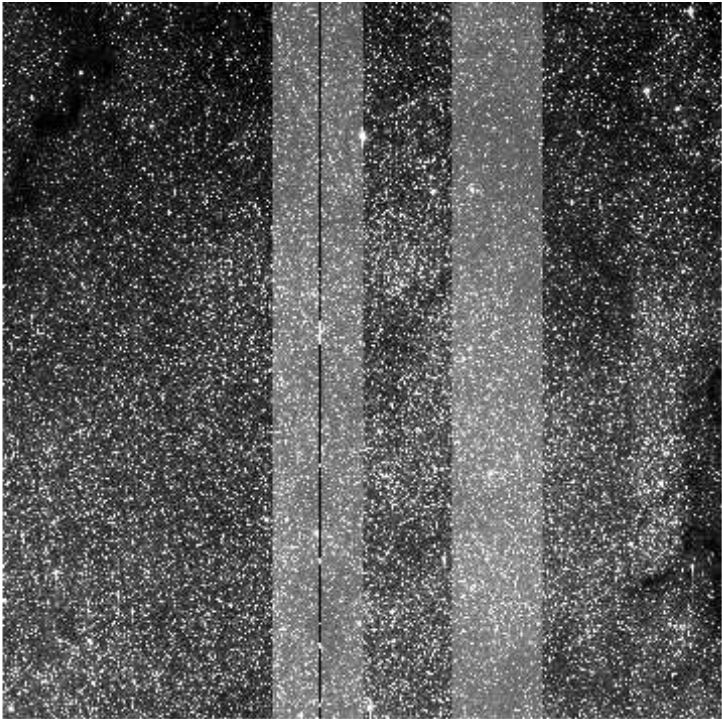
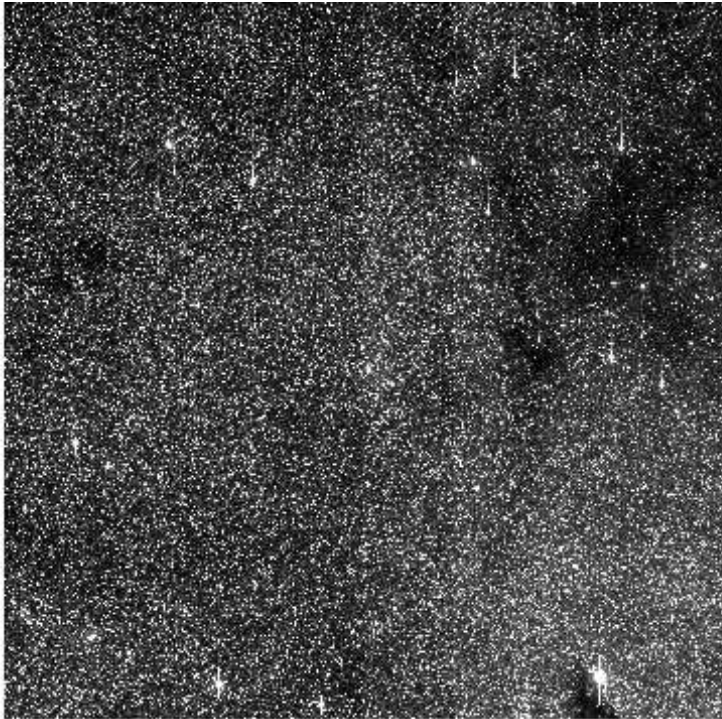
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65.0

92.3

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054122.fits

: BLG

: OBJECT

: BLG01

: 17:54:29.220

: -31:08:30.20

: 60

: 1.08

: 16:13:18

: I

: 2026-08-05T17:51:14

: -108.89

44 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.7

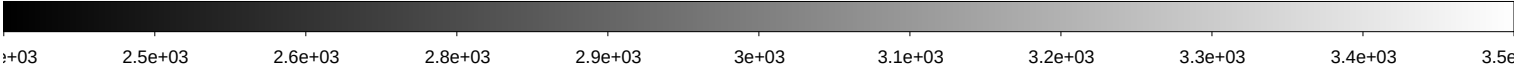
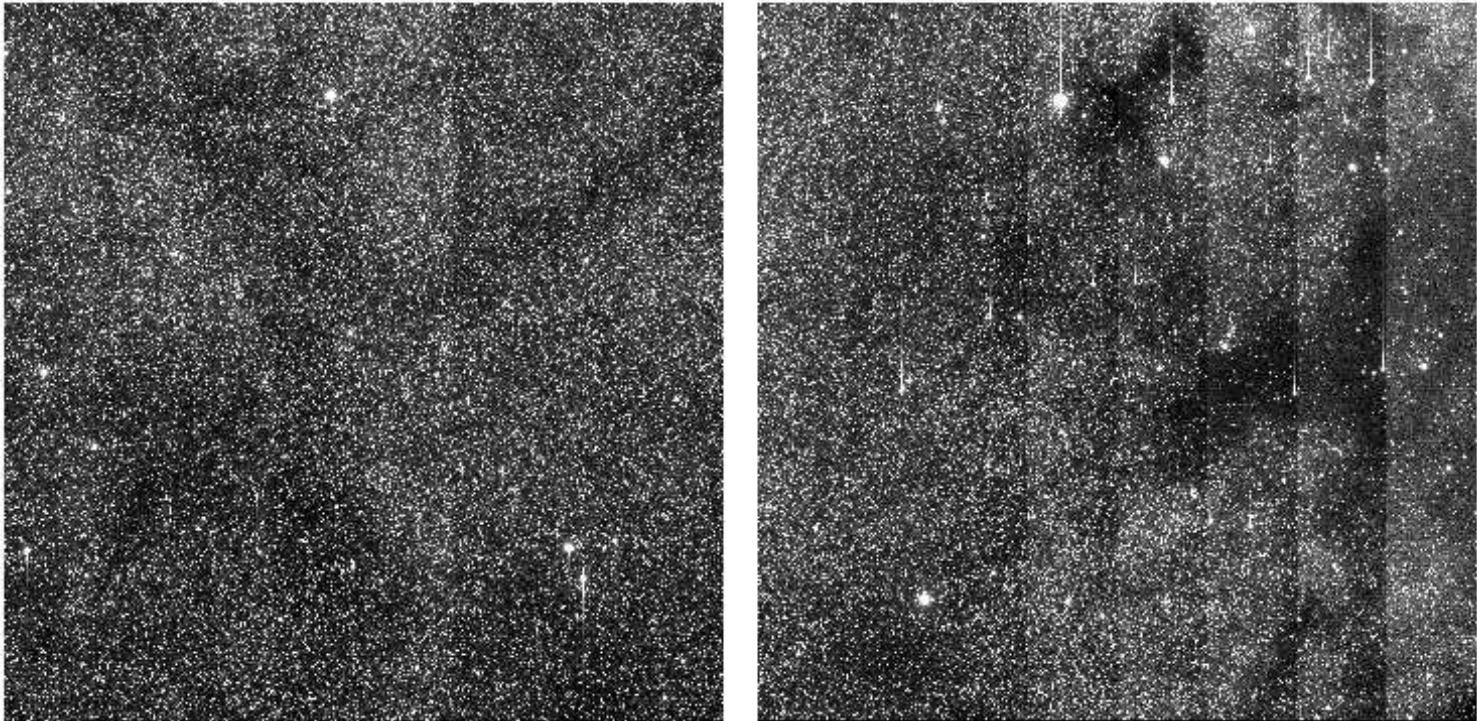
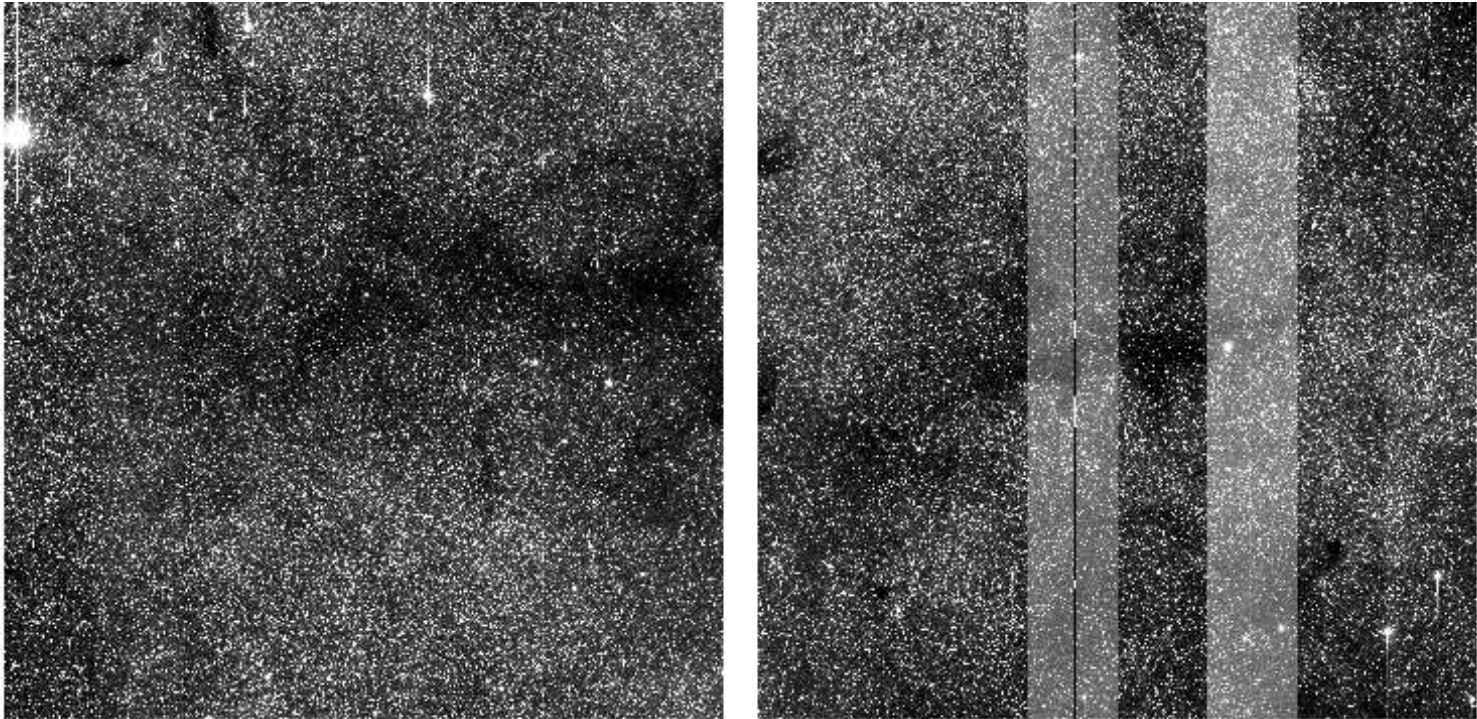
85.7

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1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054123.fits

: BLG

: OBJECT

: BLG01

: 17:54:29.120

: -31:08:29.70

: 90

: 1.08

: 16:15:27

: V

: 2026-08-05T17:53:24

: -108.9

45 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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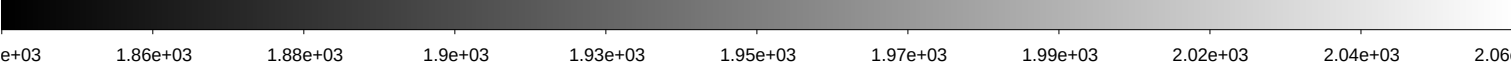
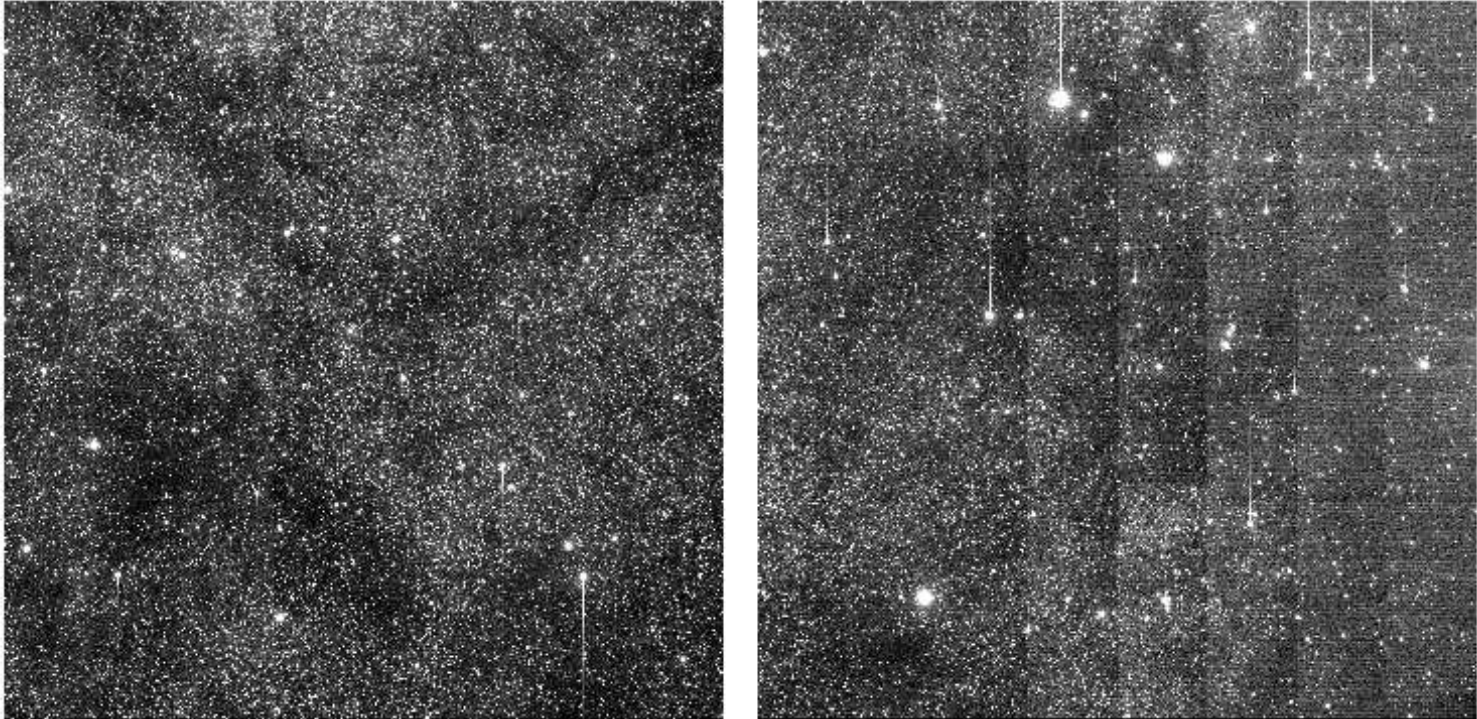
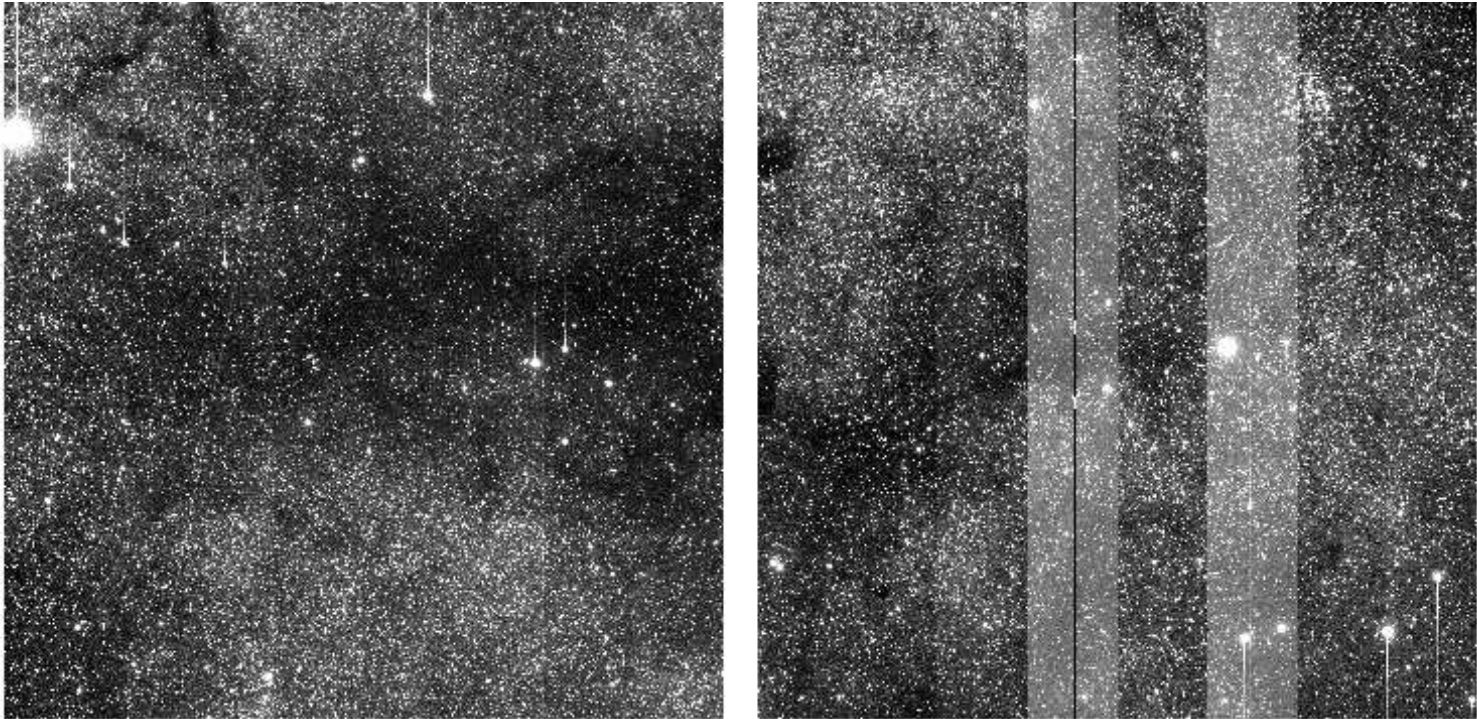
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68.2

85.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260805.054124.fits

BLG

OBJECT

BLG04

18:03:55.280

-30:03:30.60

90

1.09

16:18:06

V

2026-08-05T17:56:03

-108.91

46 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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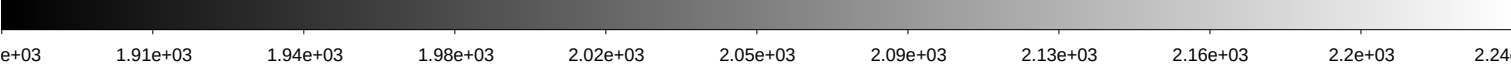
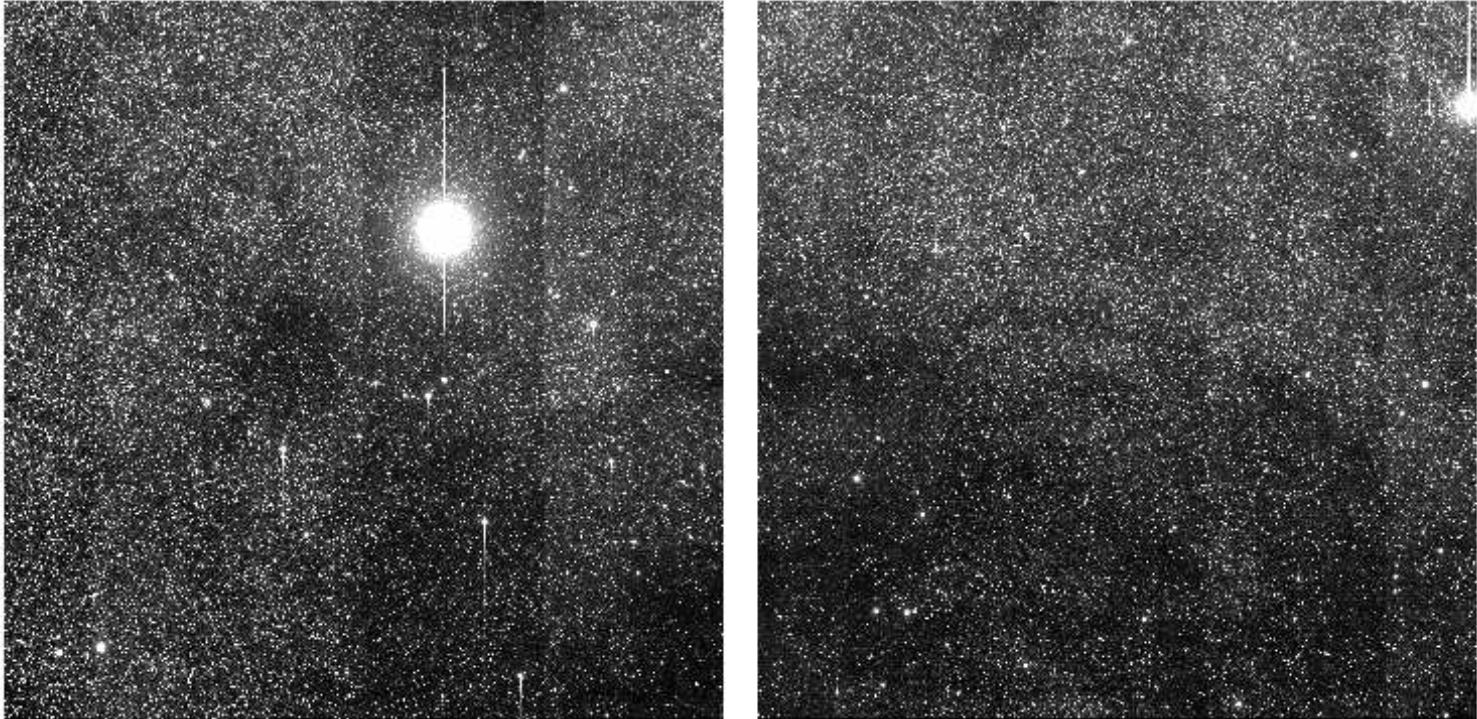
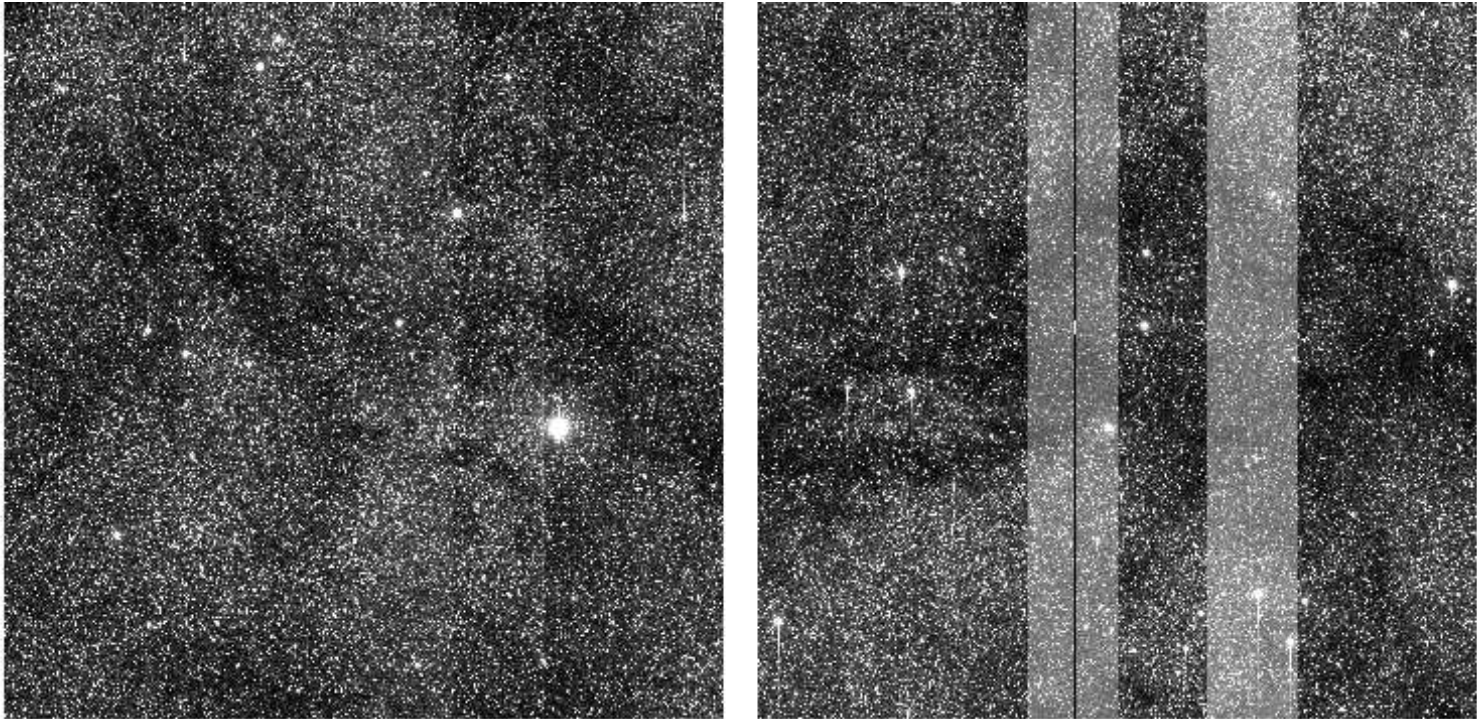
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66.6

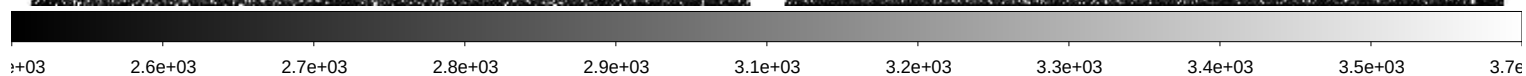
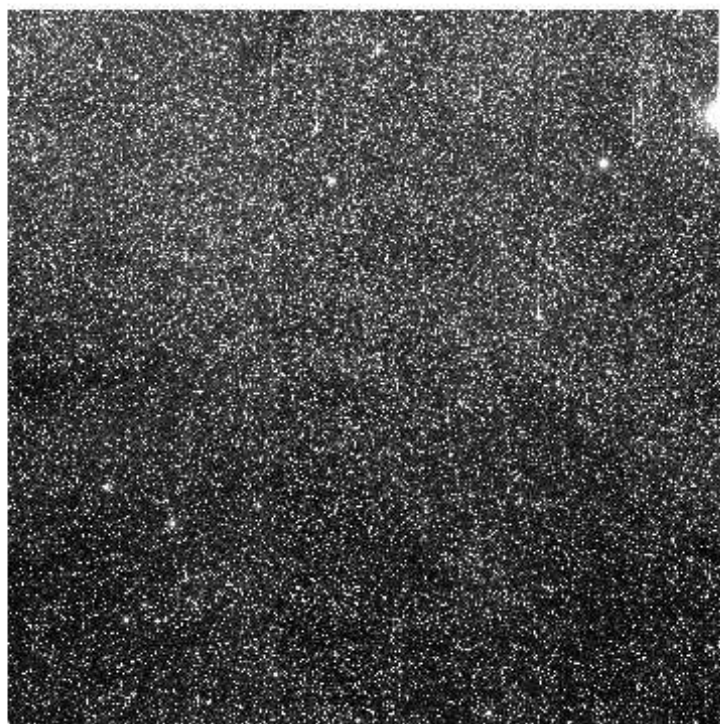
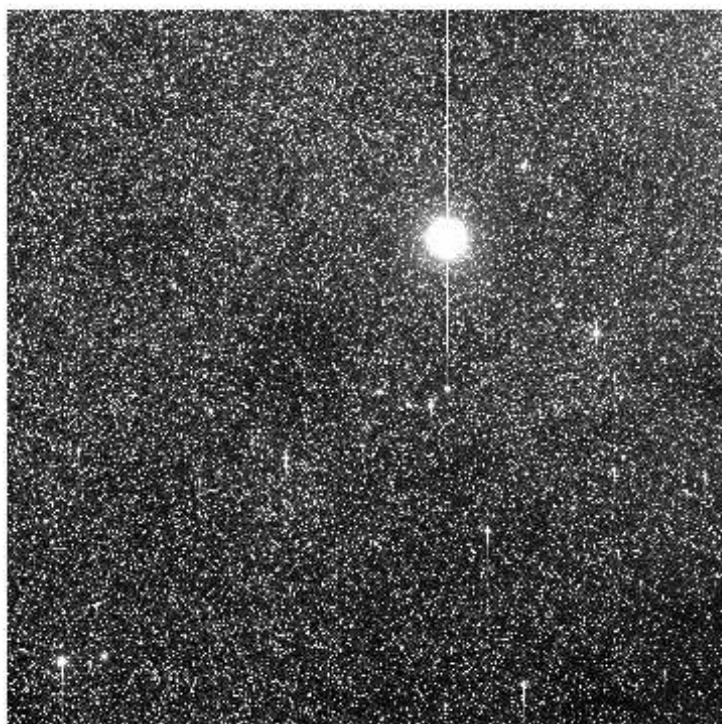
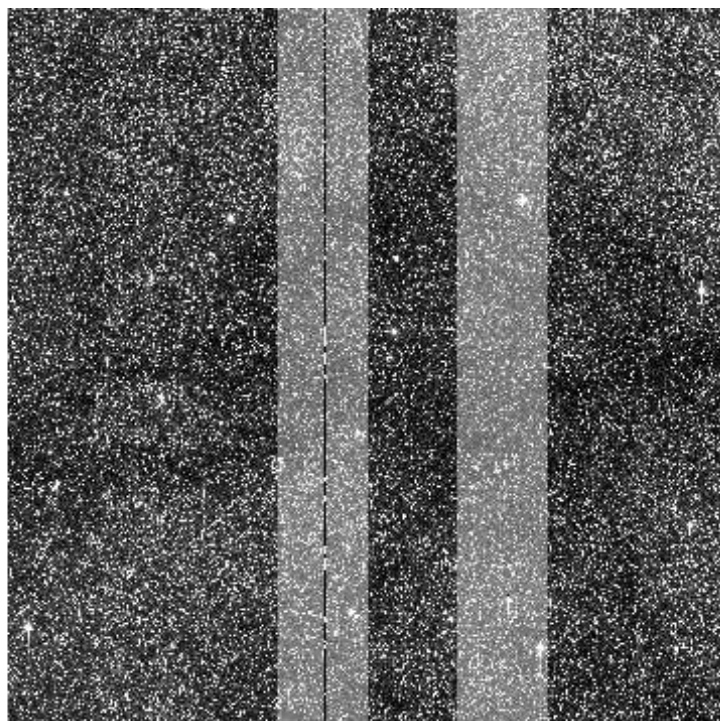
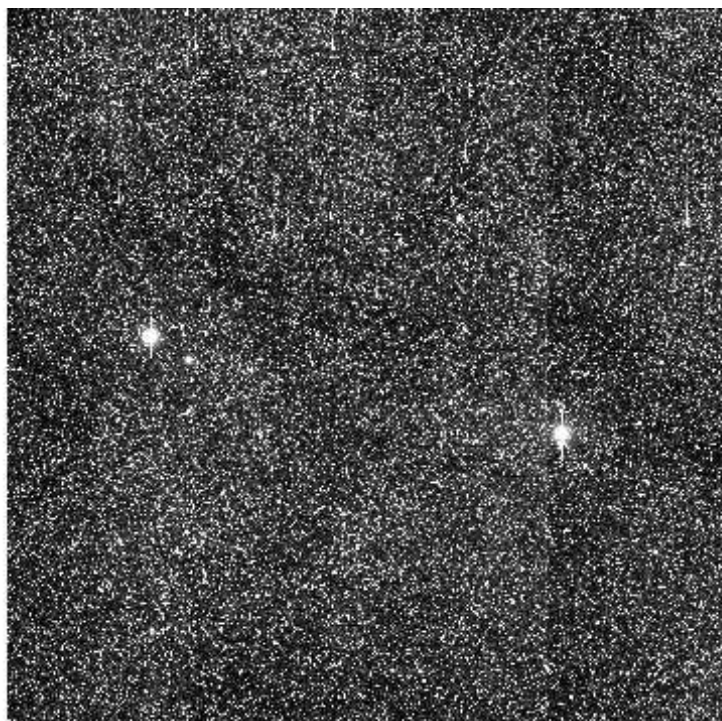
88.0

1

0.0



File Name	:	kmts.20260805.054125.fits	# 47 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:55.240	
DEC	:	-30:03:30.70	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	16:20:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T17:58:41	Weather
CCD Temperature	:	-108.92	Moon Effect



File Name : **kmts.20260805.054126.fits** # 48 / 296 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:11.720

DEC : -29:09:27.70

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 16:22:56

Filter ID : I

Observation Date : 2026-08-05T18:00:51

CCD Temperature : -108.94

ALT : 69.4

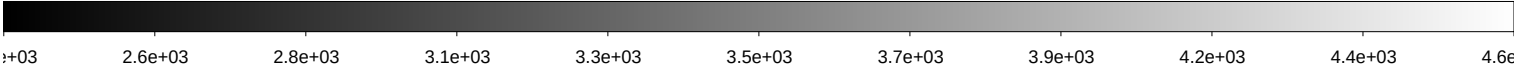
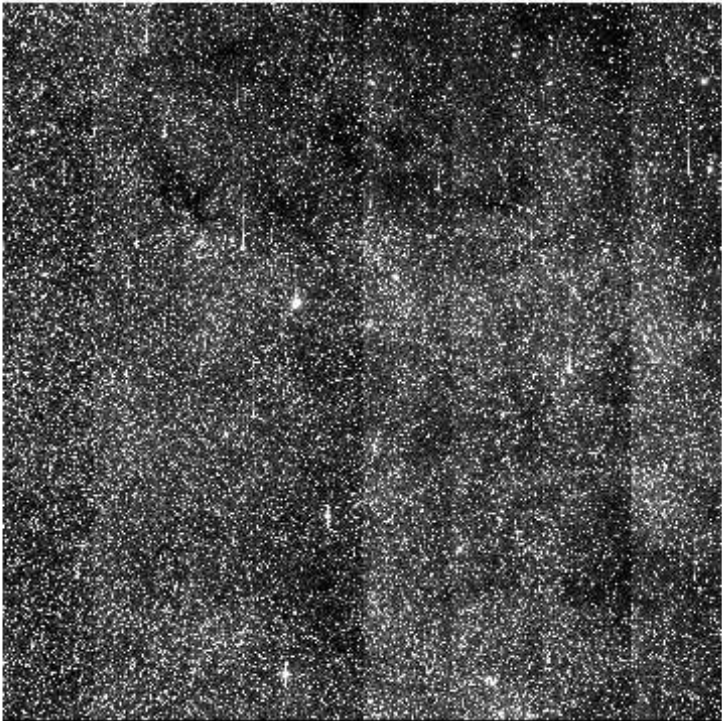
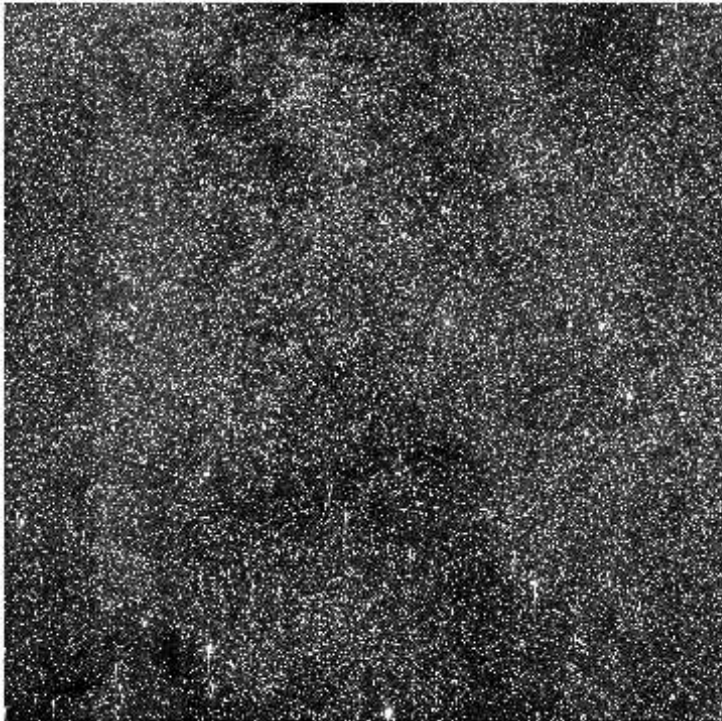
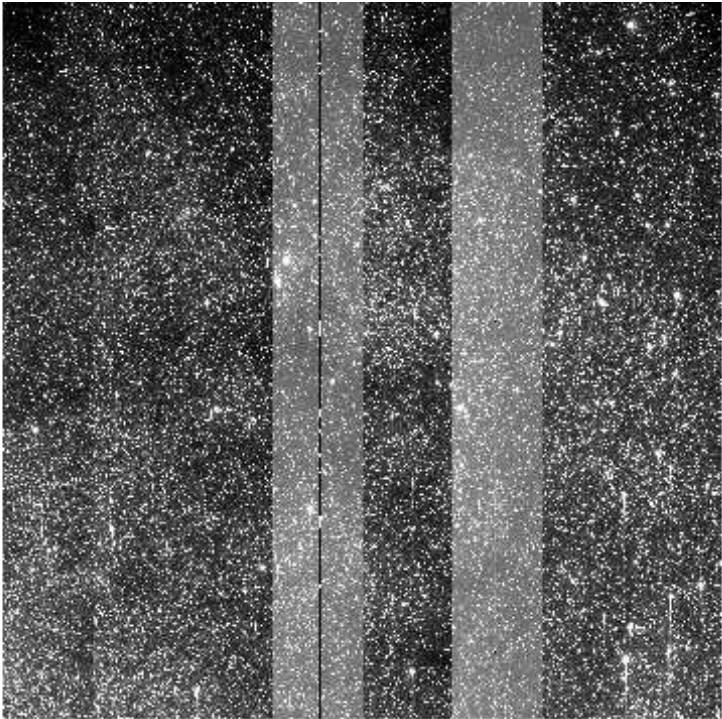
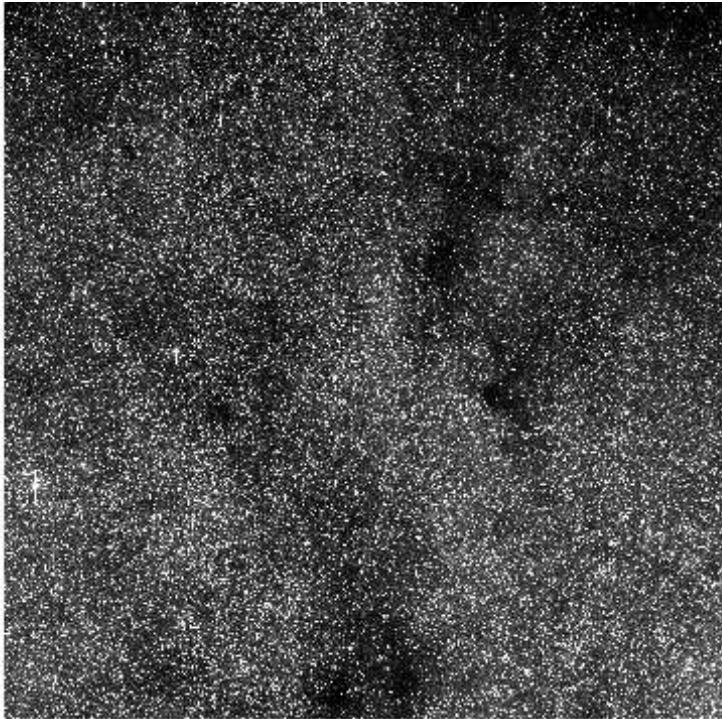
AZ : 92.3

Image Issue : —

CHIP : —

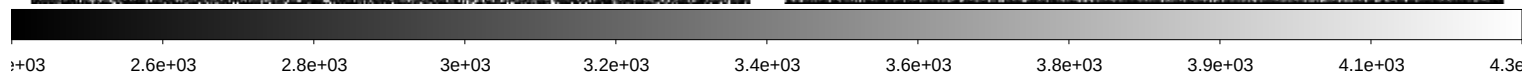
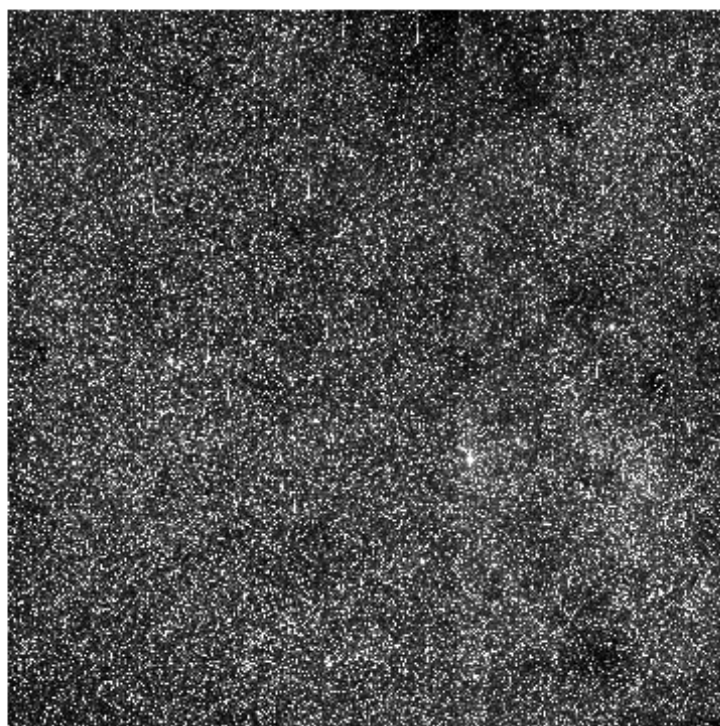
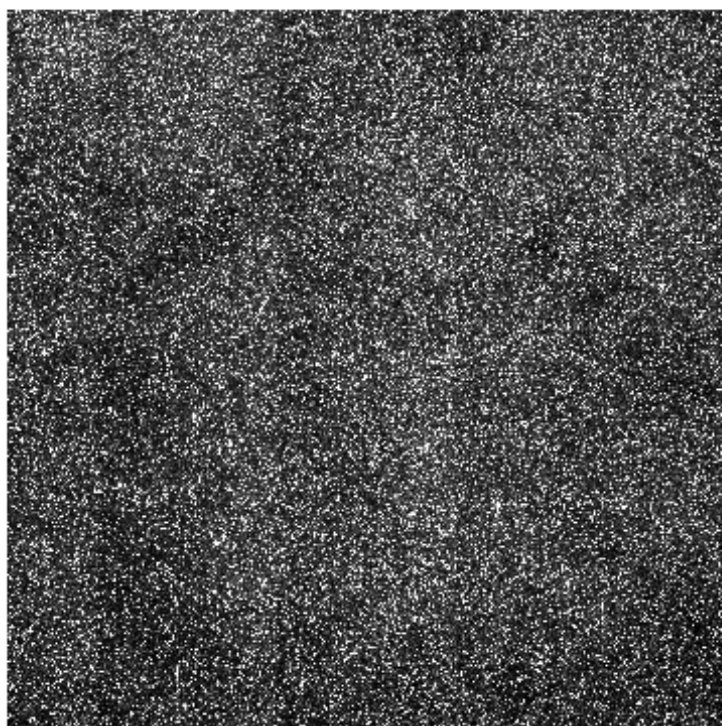
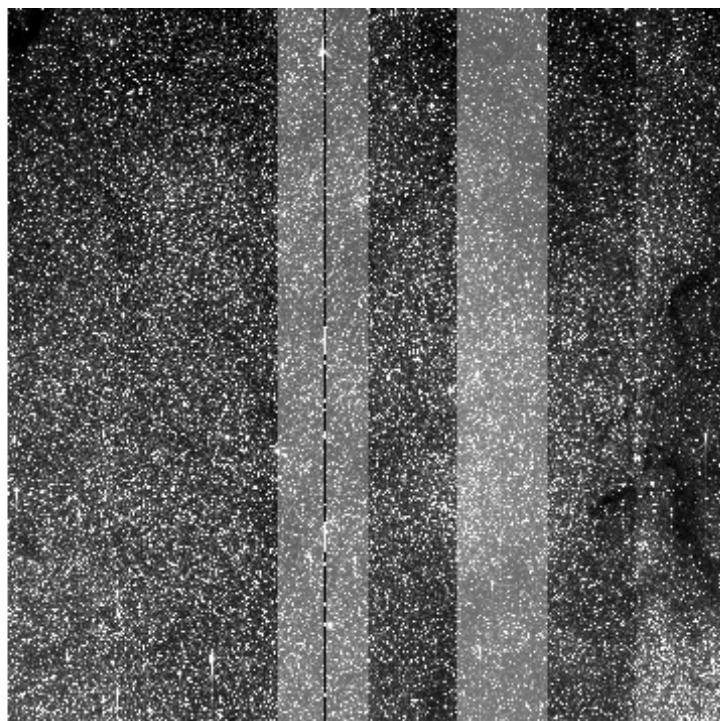
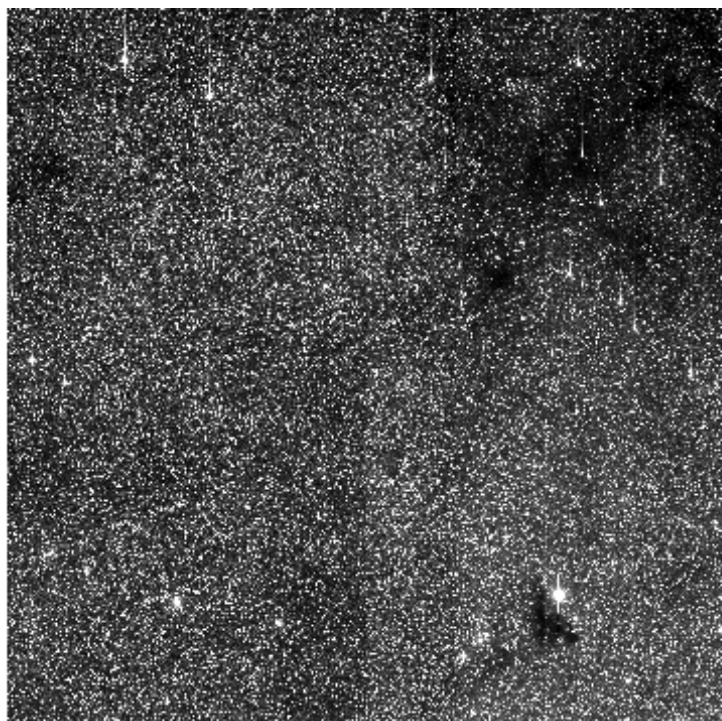
Weather : 1

Moon Effect : 0.0



File Name	:	kmts.20260805.054127.fits	# 49 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.850	
DEC	:	-28:04:29.10	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	16:25:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:02:49	Weather
CCD Temperature	:	-108.94	Moon Effect

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File Name : **kmts.20260805.054128.fits** # 50 / 296 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG22**

RA : 17:54:28.920

DEC : -33:15:26.60

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 16:27:04

Filter ID : I

Observation Date : 2026-08-05T18:04:59

CCD Temperature : -108.95

ALT : 70.9

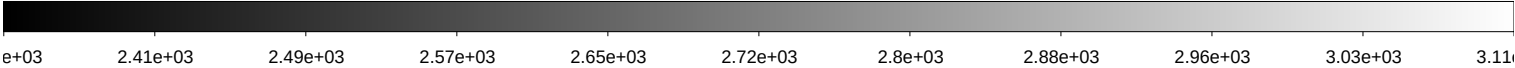
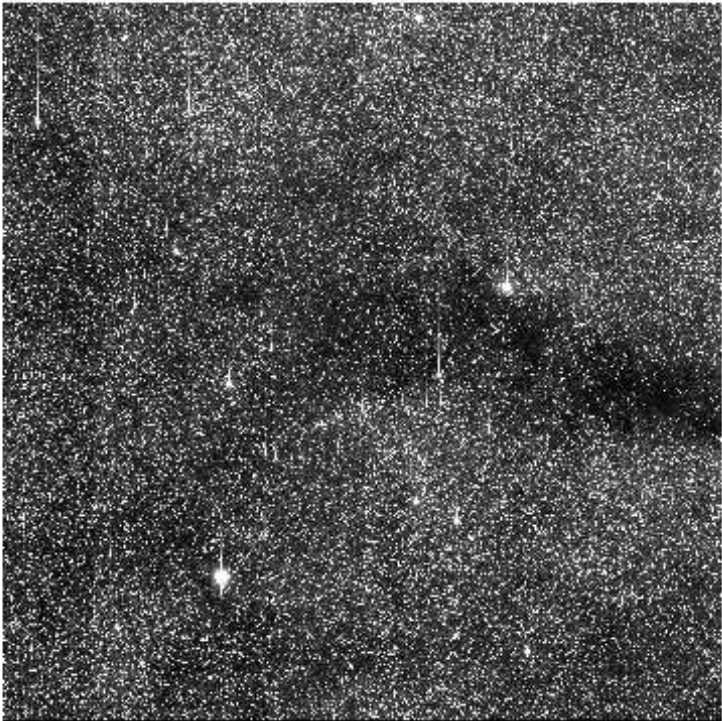
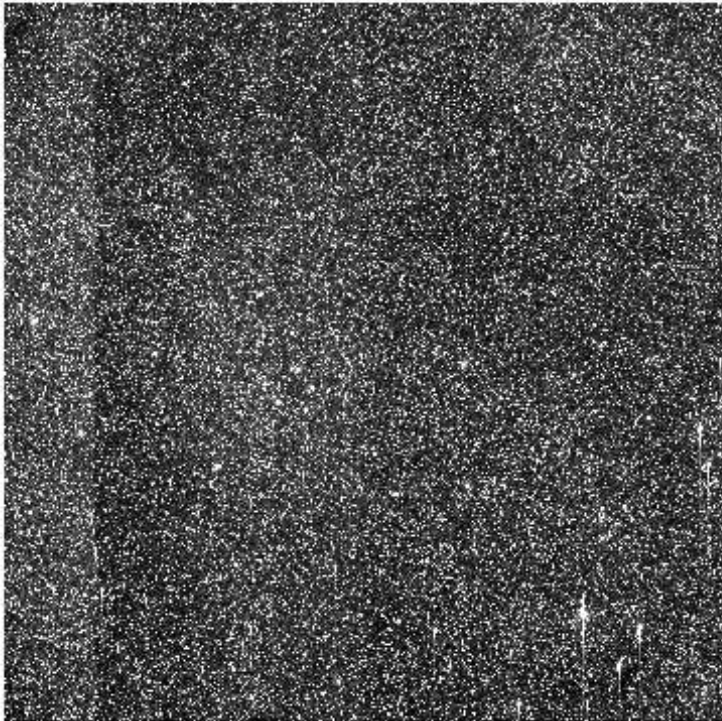
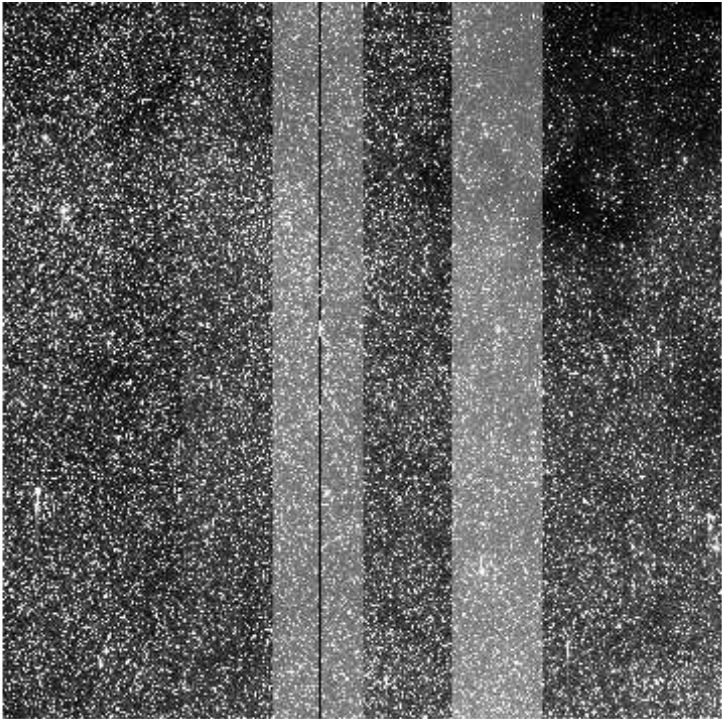
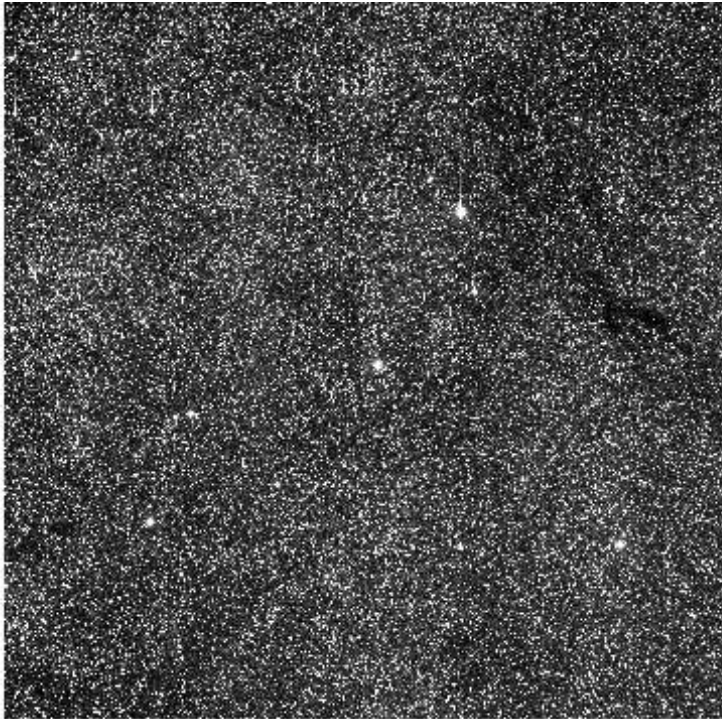
AZ : 80.7

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054129.fits

: BLG

: OBJECT

: BLG17

: 17:44:44.970

: -33:15:25.60

: 60

: 1.04

: 16:29:13

: I

: 2026-08-05T18:07:08

: -108.95

51 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

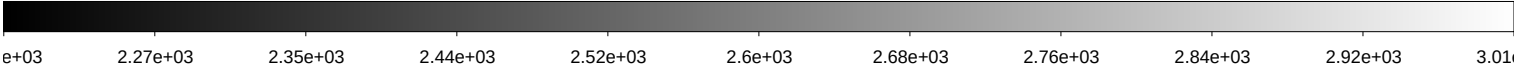
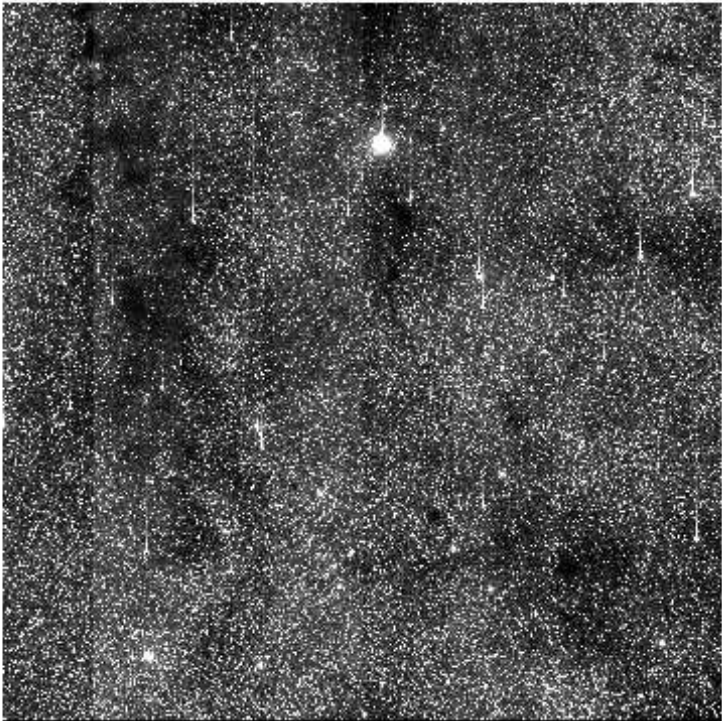
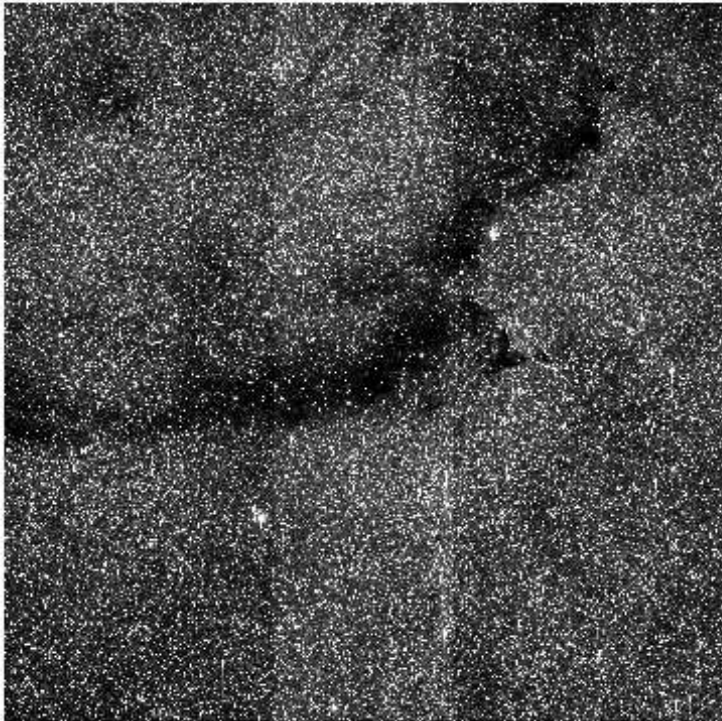
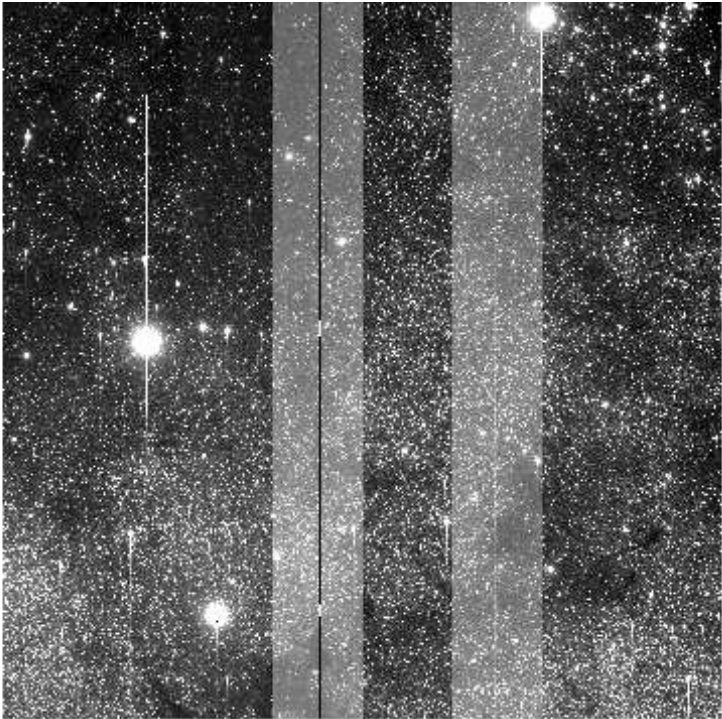
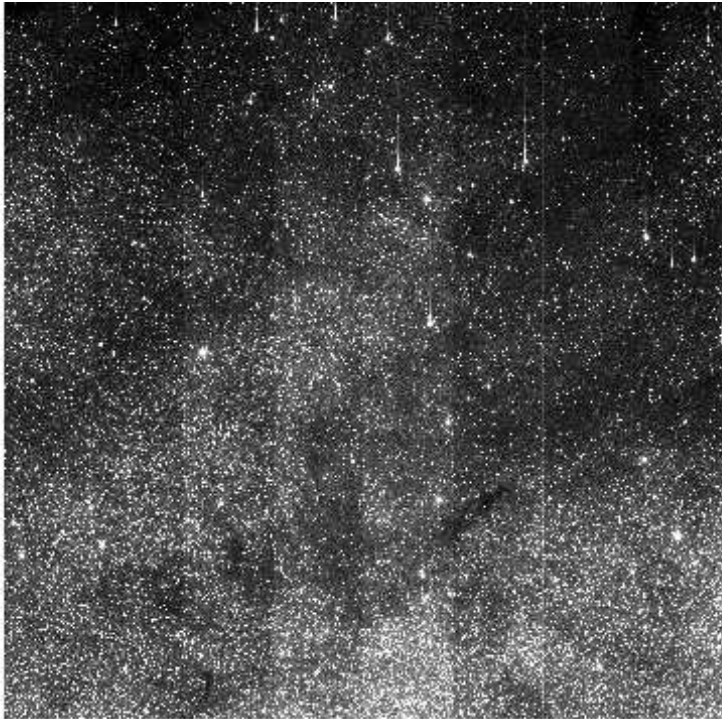
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73.4

81.0

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054130.fits

: BLG

: OBJECT

: BLG02

: 17:54:28.690

: -29:01:55.50

: 60

: 1.06

: 16:31:22

: I

: 2026-08-05T18:09:17

: -108.96

52 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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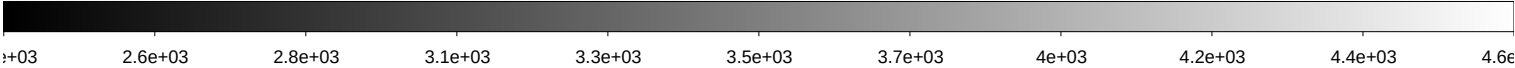
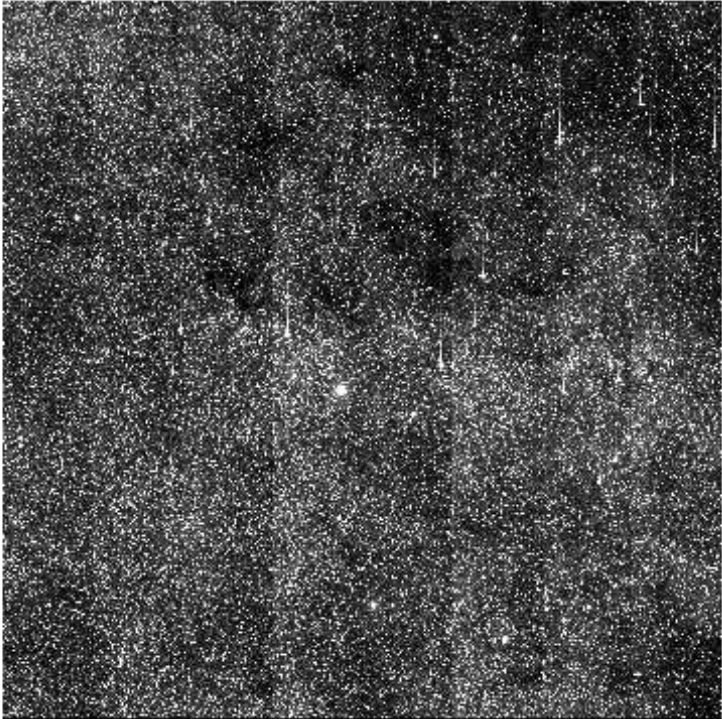
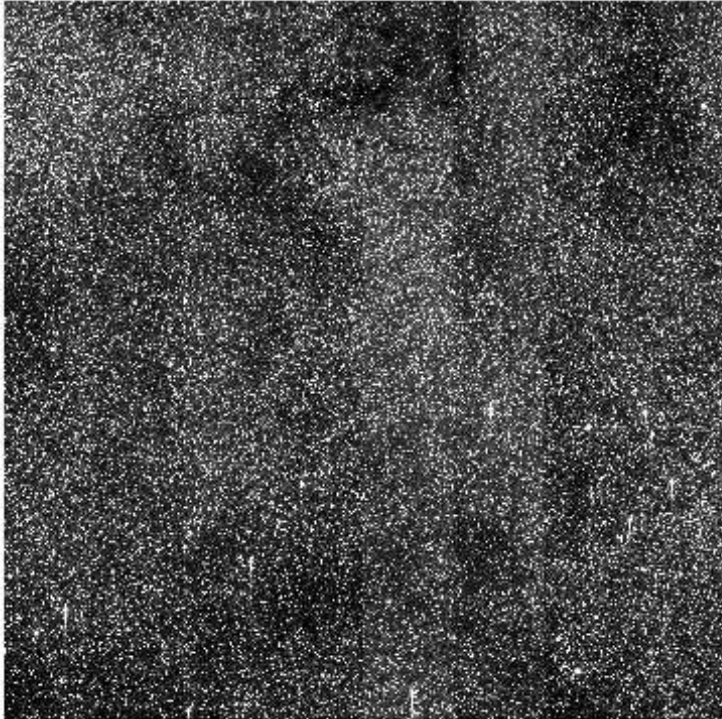
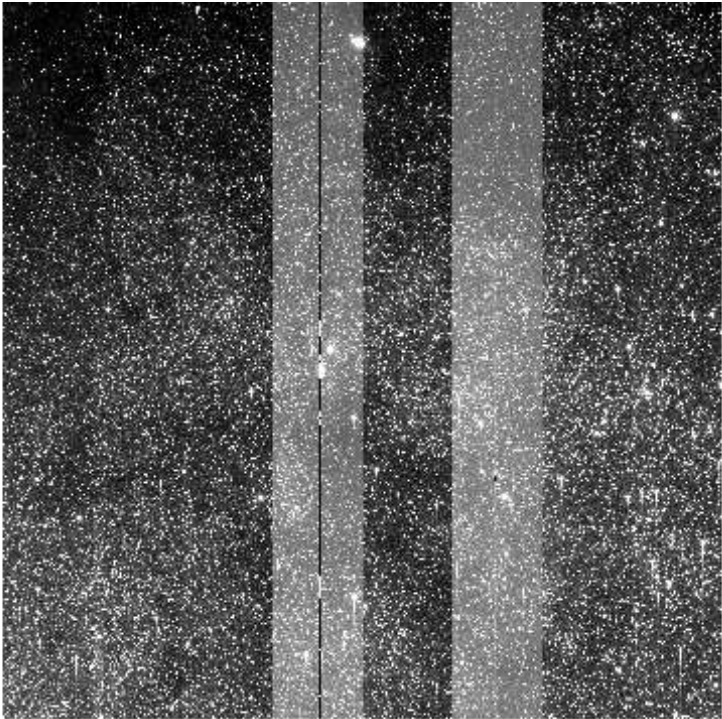
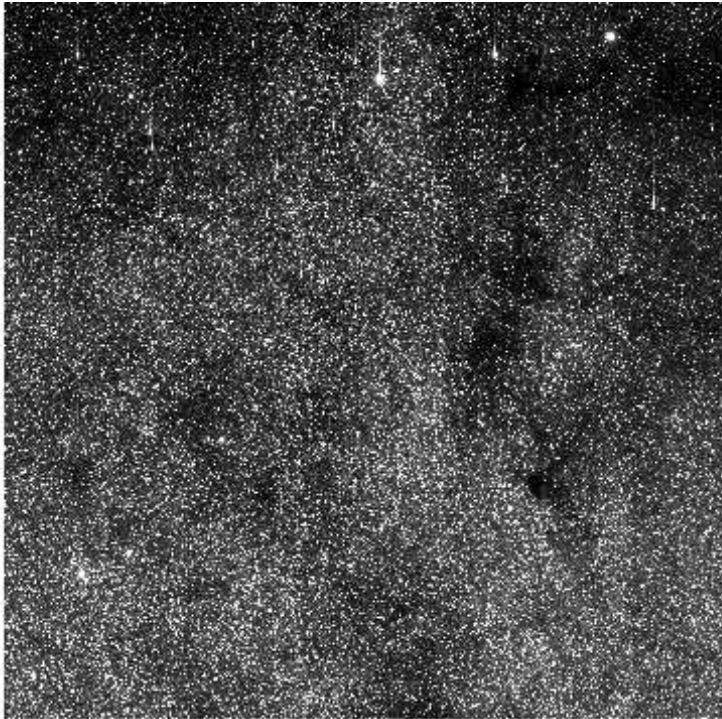
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71.1

94.0

1

0.0



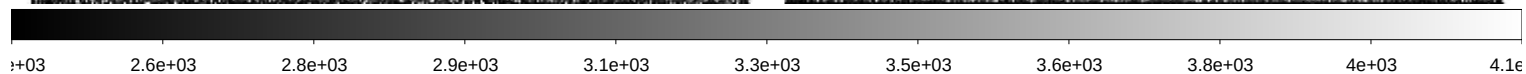
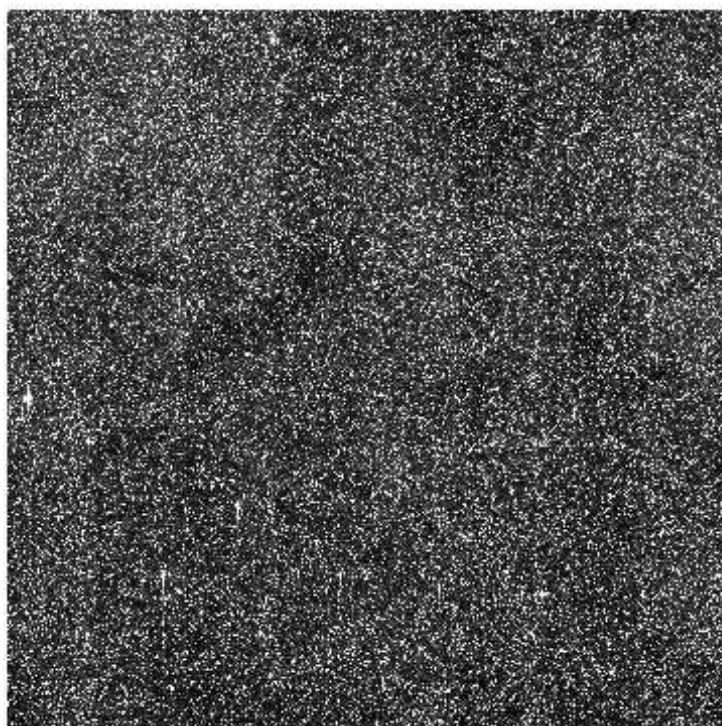
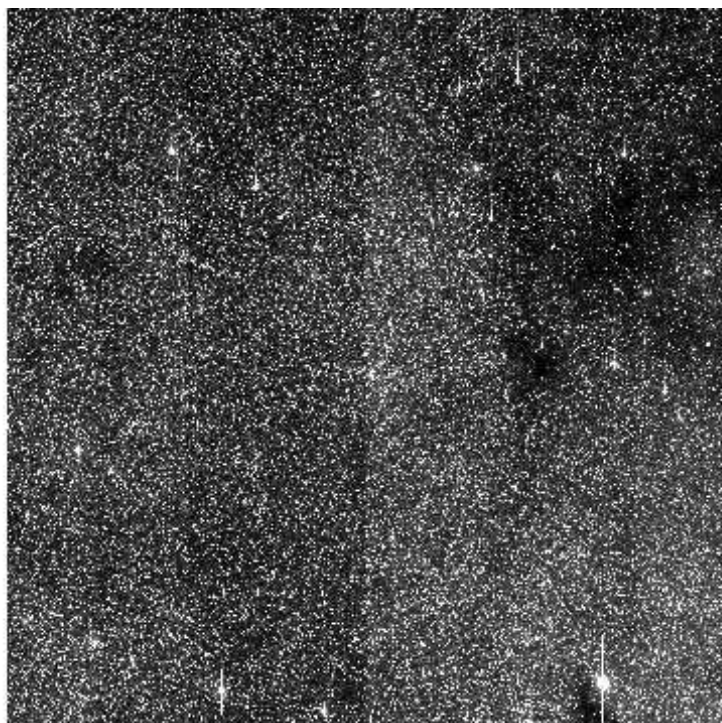
File Name	:	kmts.20260805.054131.fits	# 53 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.660	
DEC	:	-27:56:57.00	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	16:33:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:11:26	Weather
CCD Temperature	:	-108.97	Moon Effect

53 / 296

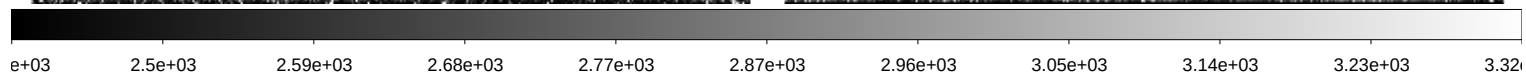
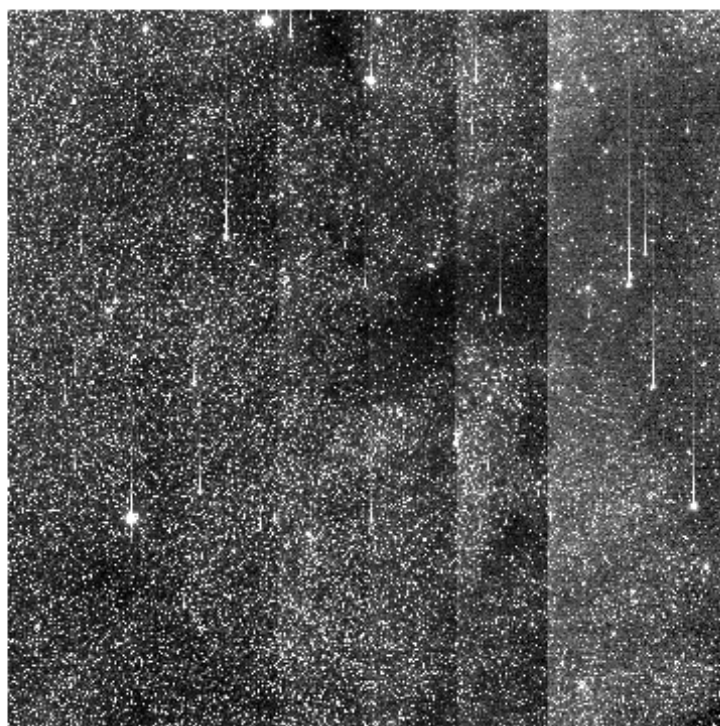
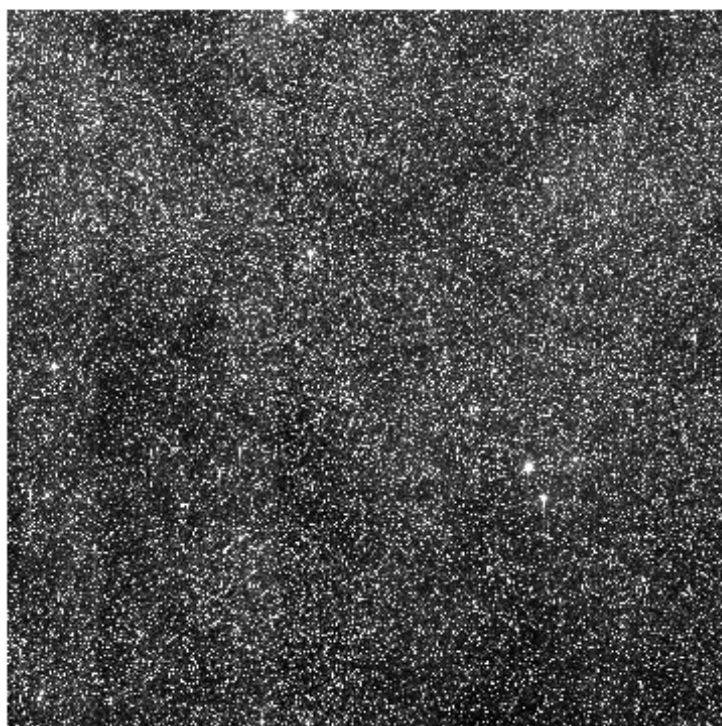
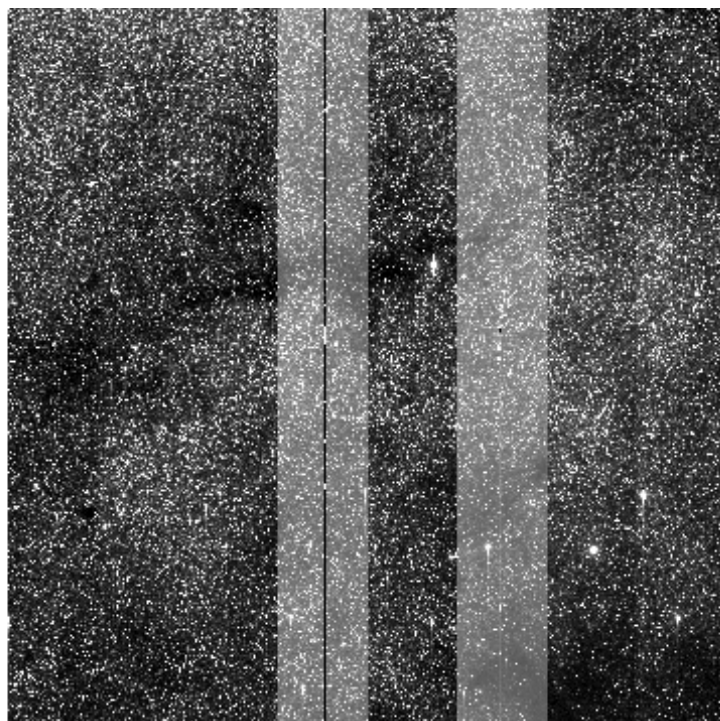
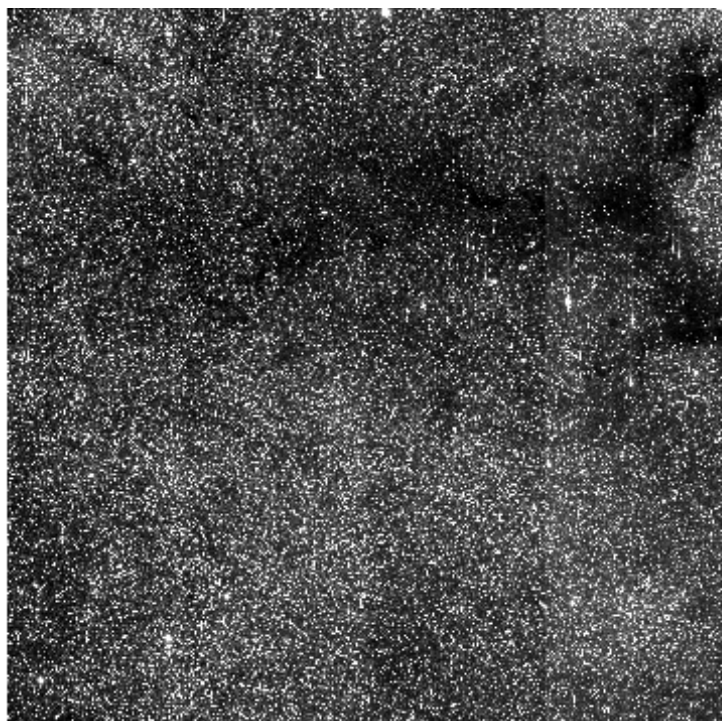
AZ : 96.1

CHIP : —

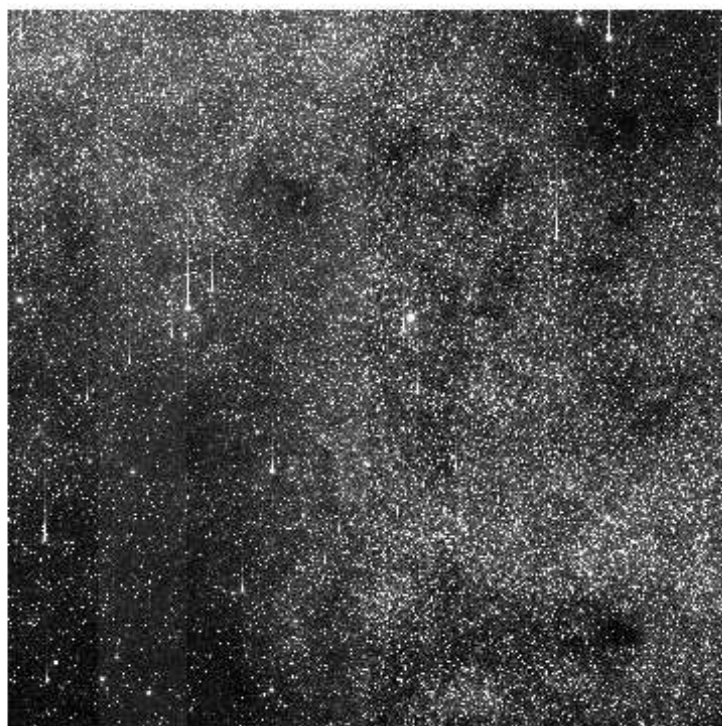
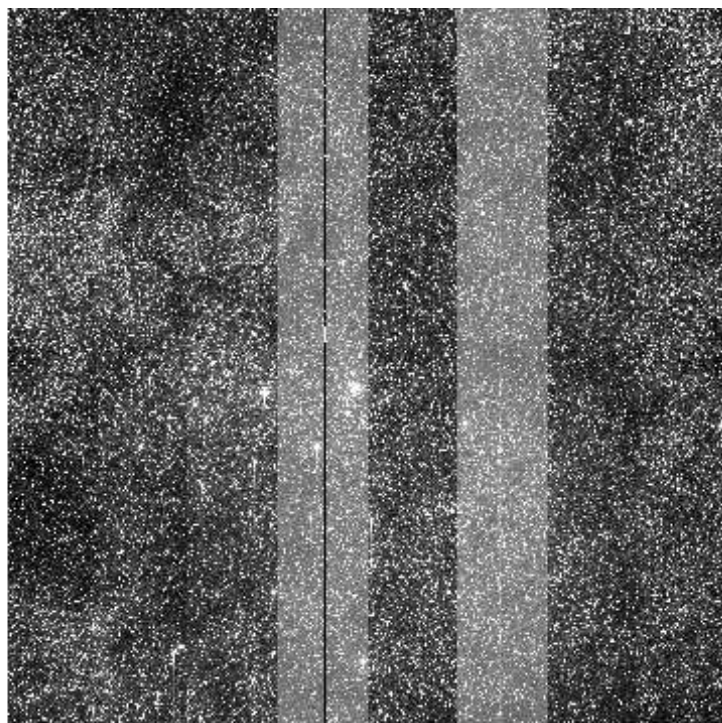
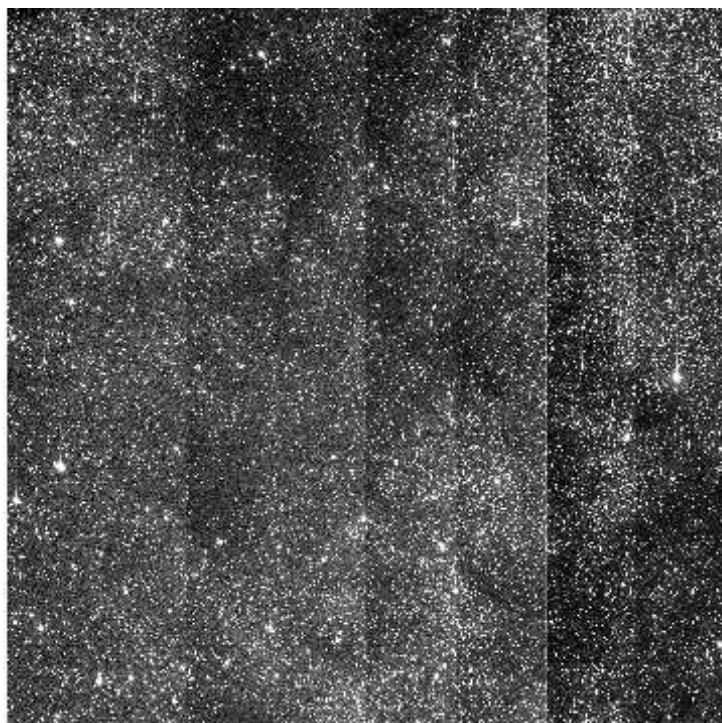
Moon Effect : 0.0



File Name	:	kmts.20260805.054132.fits	# 54 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:11.820	
DEC	:	-31:15:55.10	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	16:35:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:13:36	Weather
CCD Temperature	:	-108.99	Moon Effect



File Name	:	kmts.20260805.054133.fits	# 55 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:04.760	
DEC	:	-26:45:26.80	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:37:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:15:47	Weather
CCD Temperature	:	-108.7	Moon Effect



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

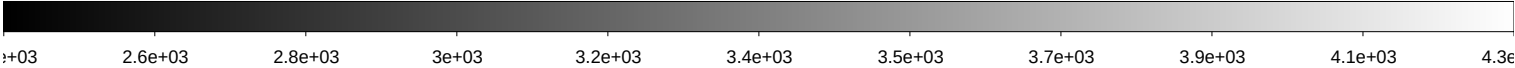
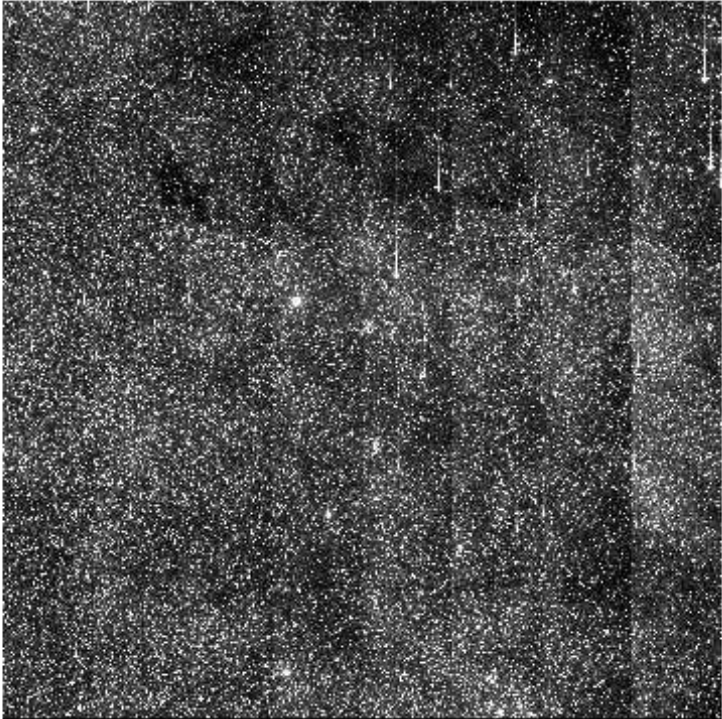
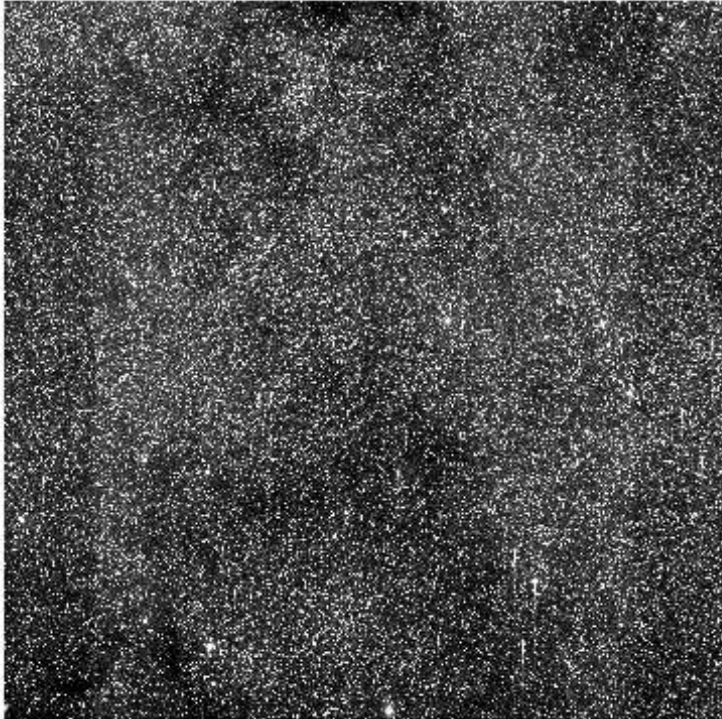
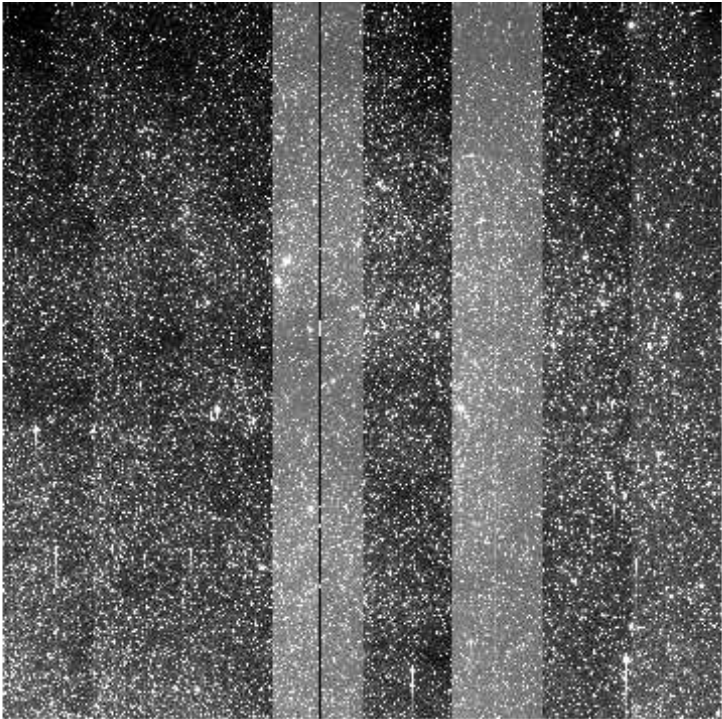
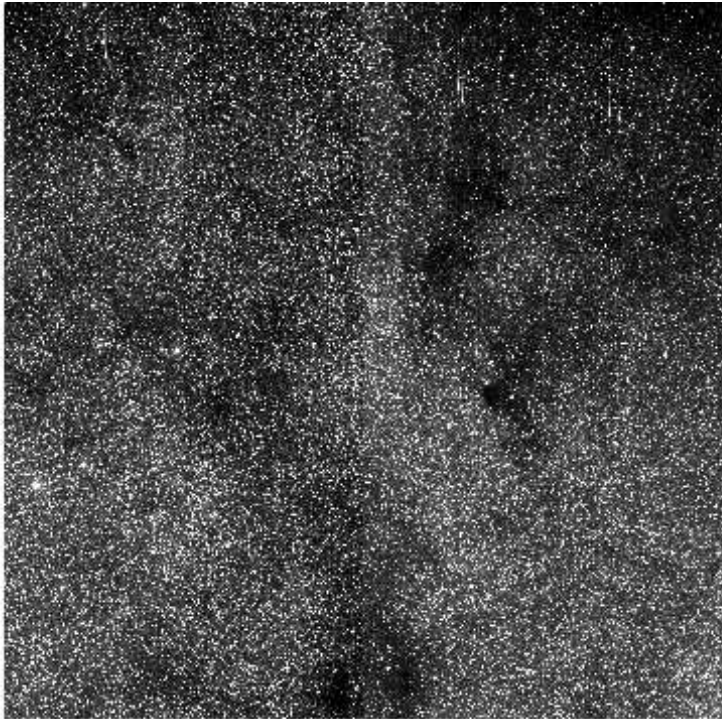
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kmts.20260805.054134.fits
BLG
OBJECT
BLG42
17:54:11.780
-29:09:25.90
60
1.05
16:40:03
I
2026-08-05T18:17:56
-109.02

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

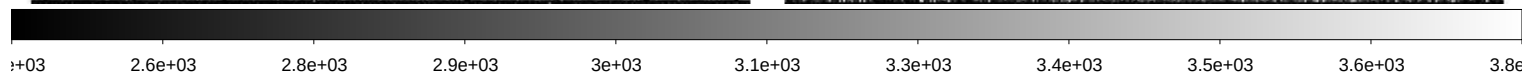
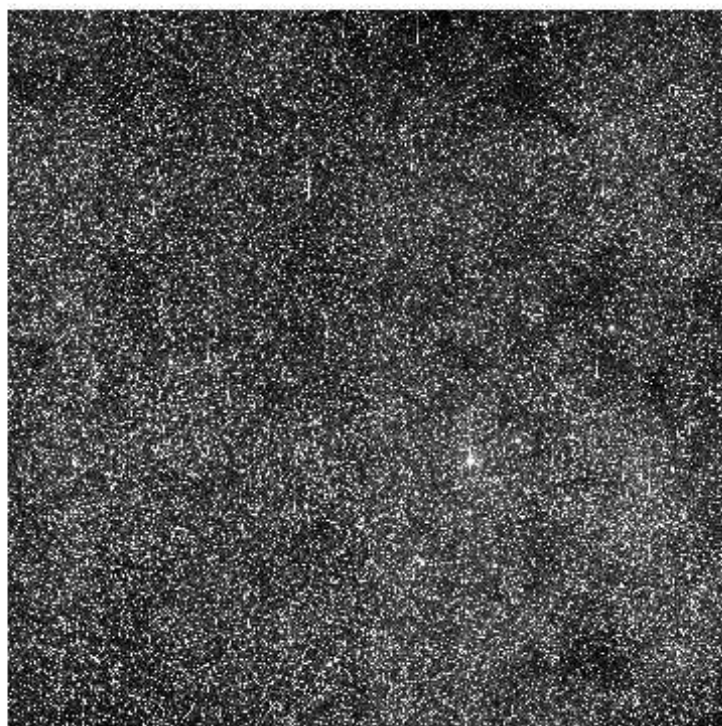
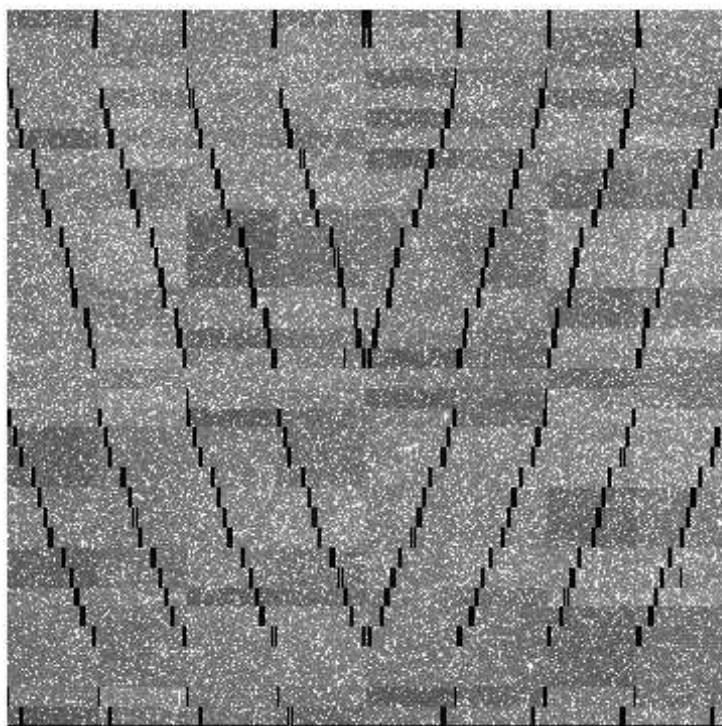
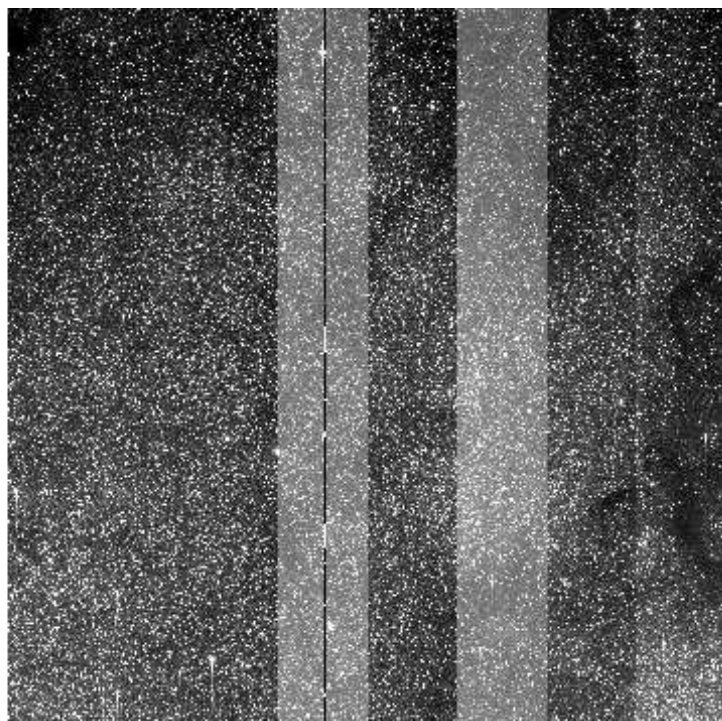
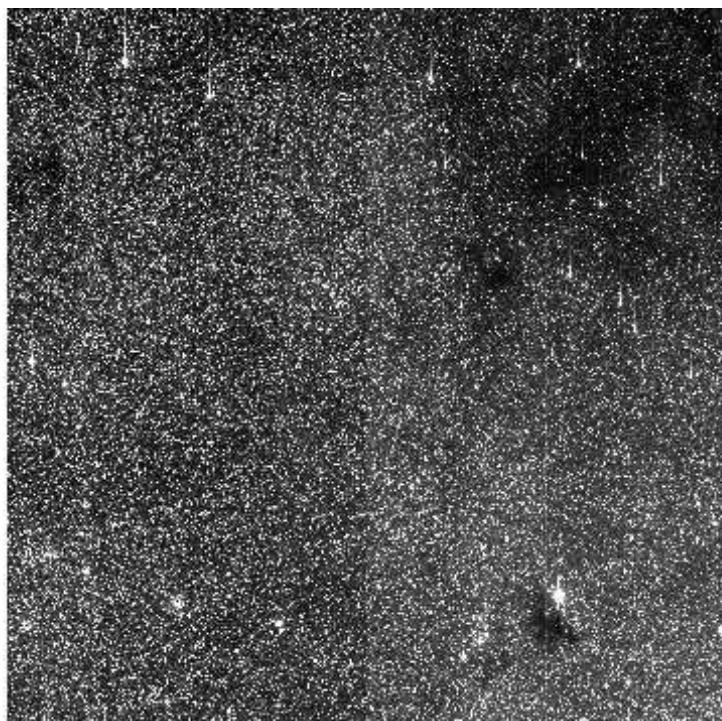
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73.0
95.2
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0.0

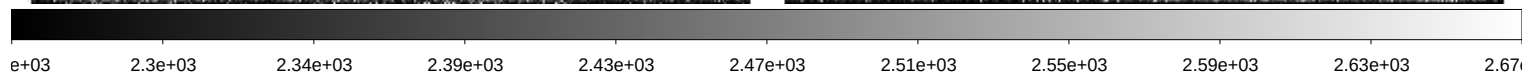
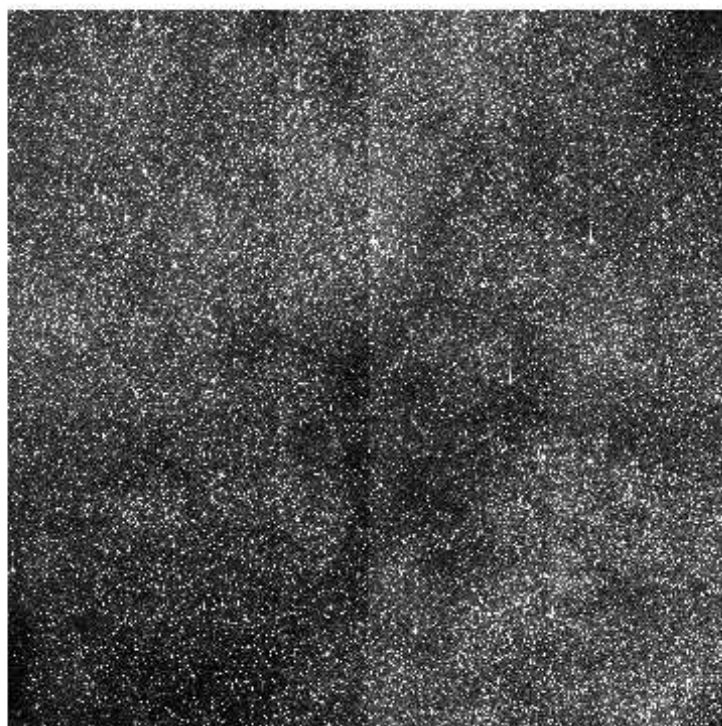
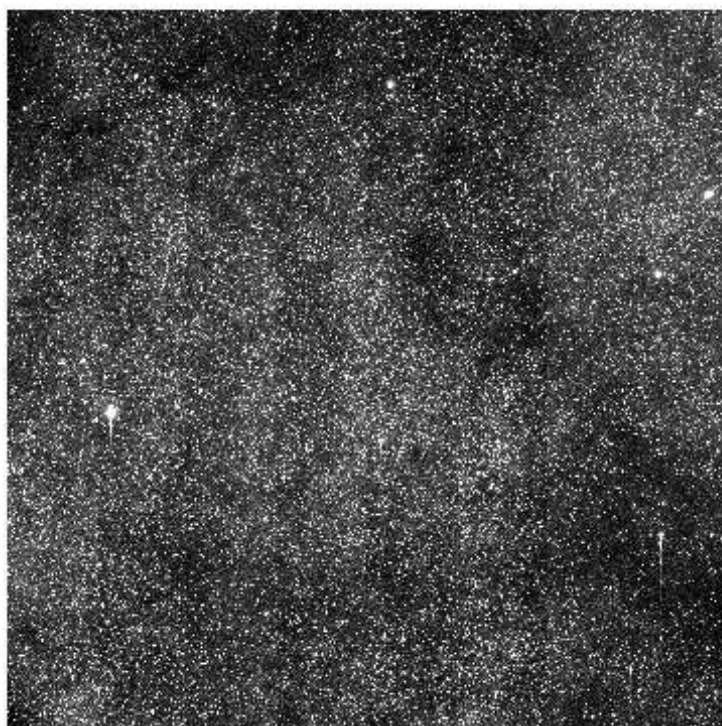
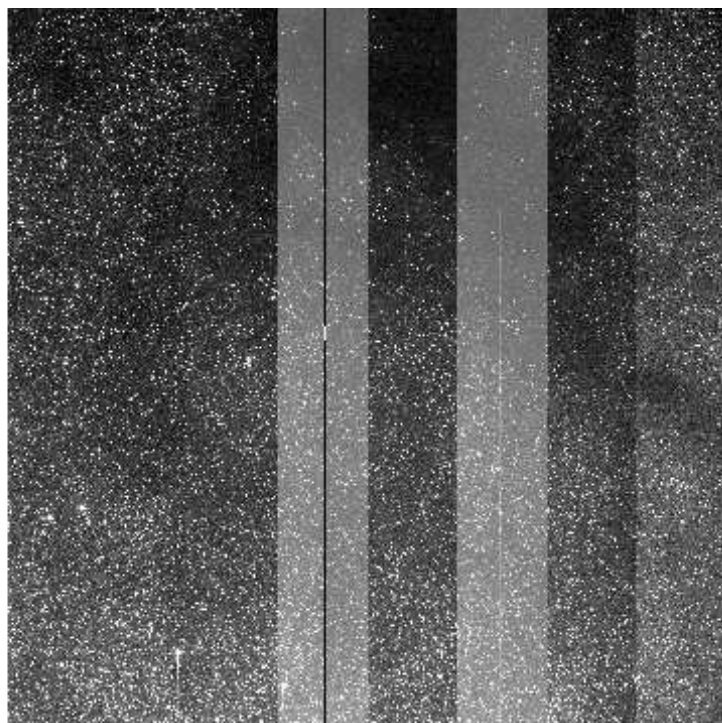
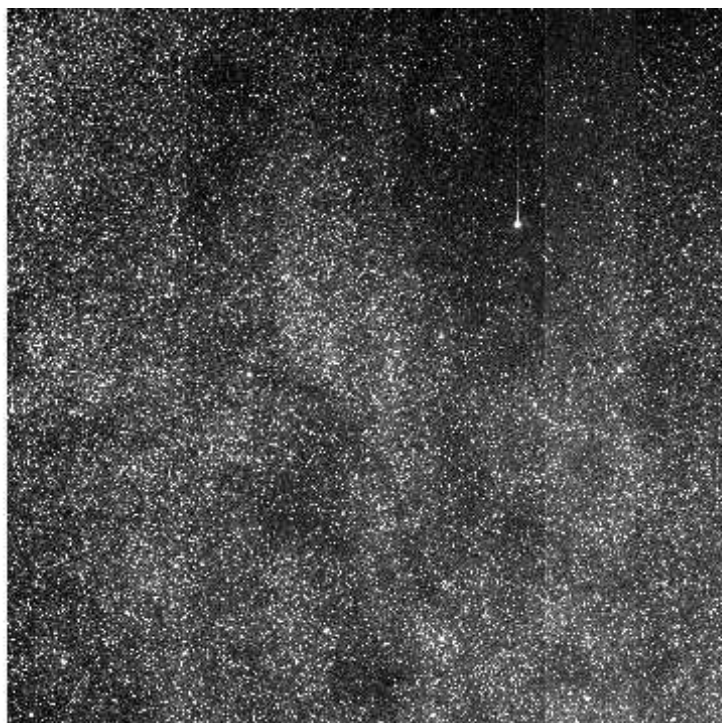


File Name	:	kmts.20260805.054135.fits	# 57 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.660	
DEC	:	-28:04:25.00	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	16:42:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:20:05	Weather
CCD Temperature	:	-109.06	Moon Effect

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File Name	:	kmts.20260805.054136.fits	# 58 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:54.570	
DEC	:	-26:47:23.60	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	16:44:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:22:15	Weather
CCD Temperature	:	-109.04	Moon Effect



File Name : **kmts.20260805.054137.fits** # 59 / 296 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:54.640

DEC : -28:54:23.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 16:46:33

Filter ID : I

Observation Date : 2026-08-05T18:24:25

CCD Temperature : -109.04

ALT : 78.0

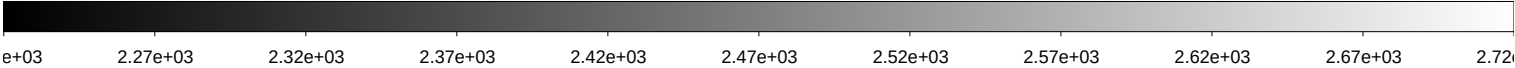
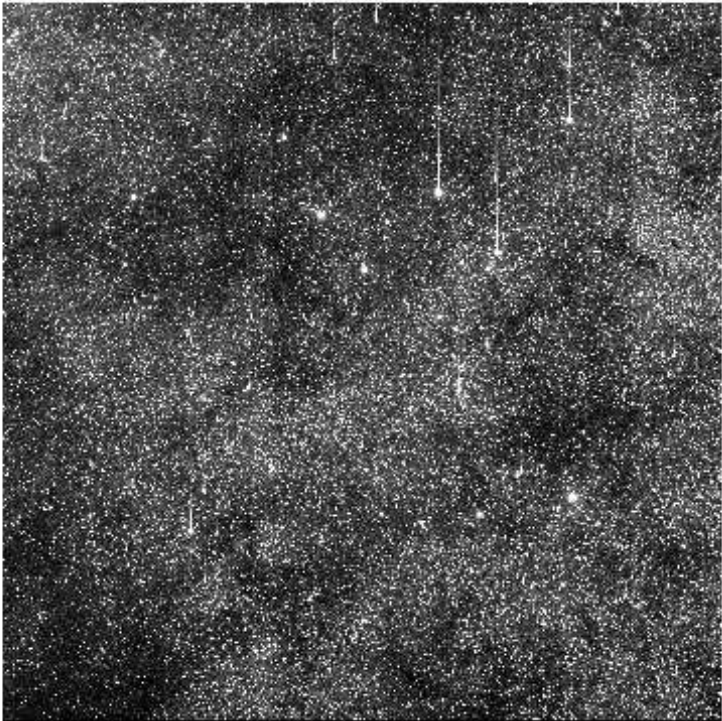
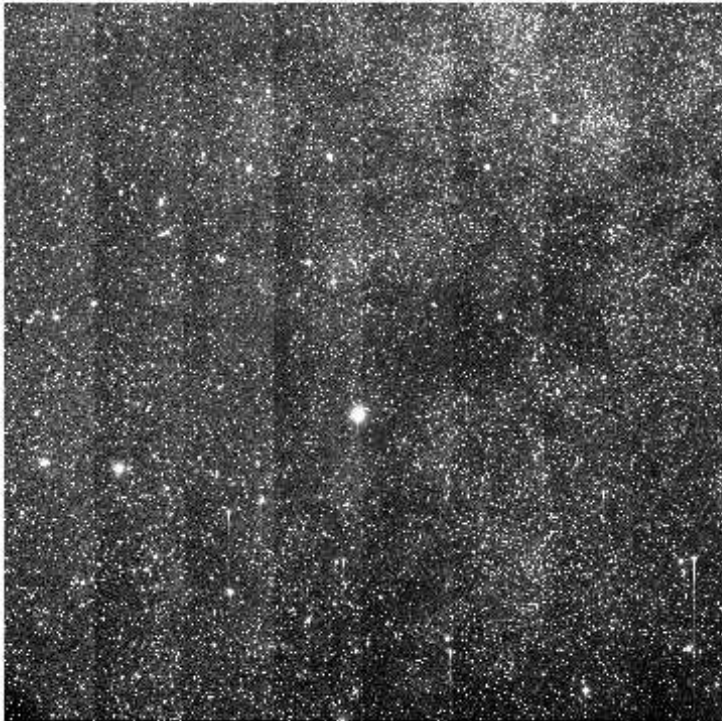
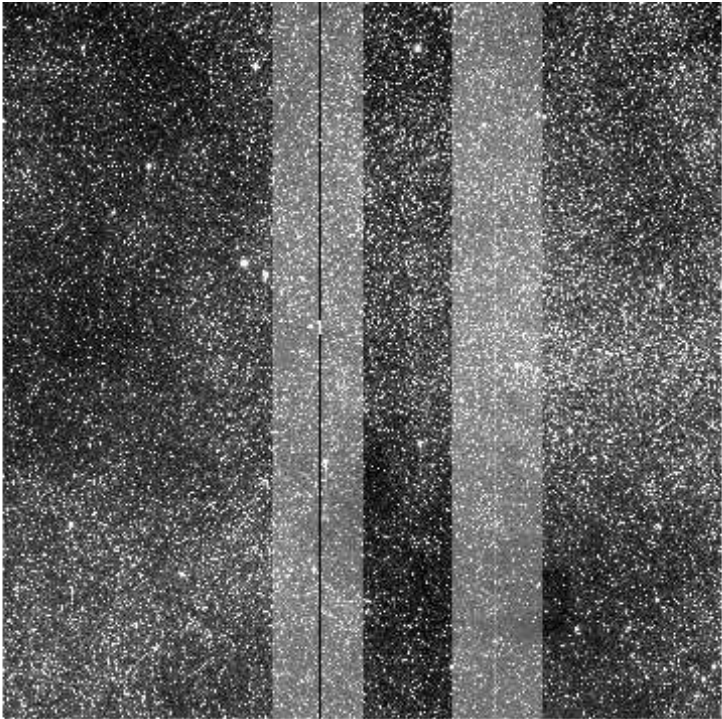
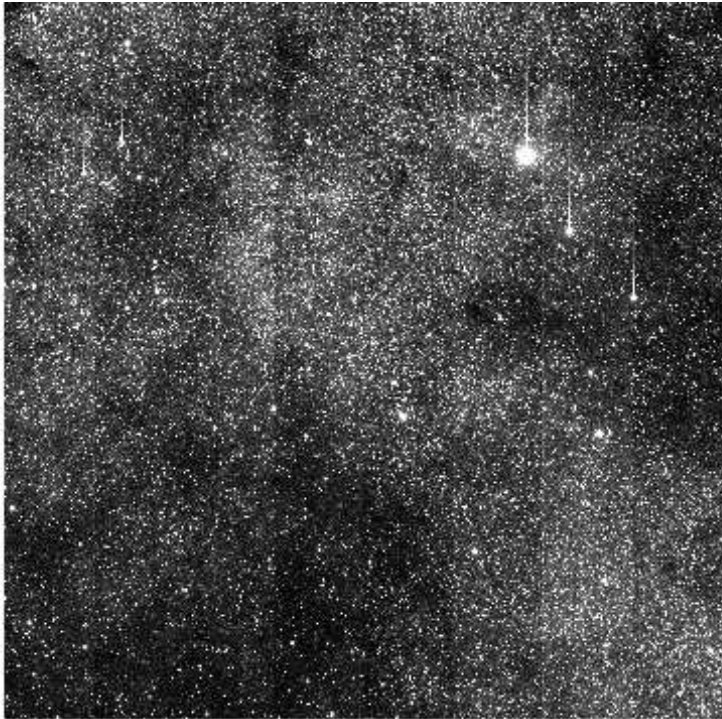
AZ : 102.3

Image Issue : —

CHIP : —

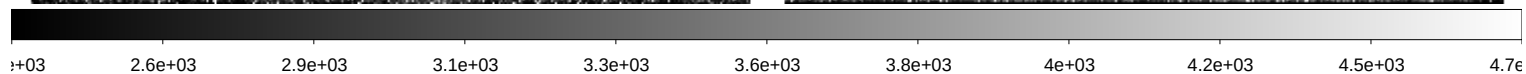
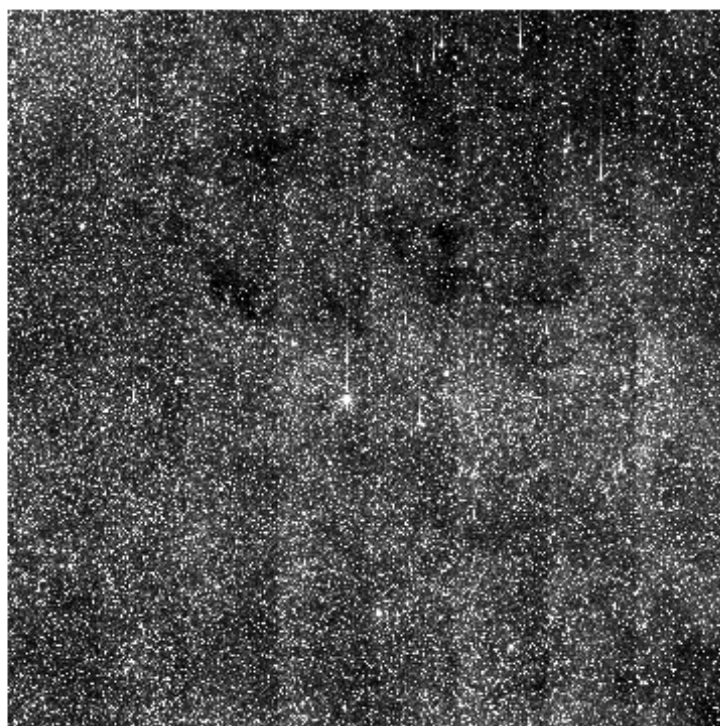
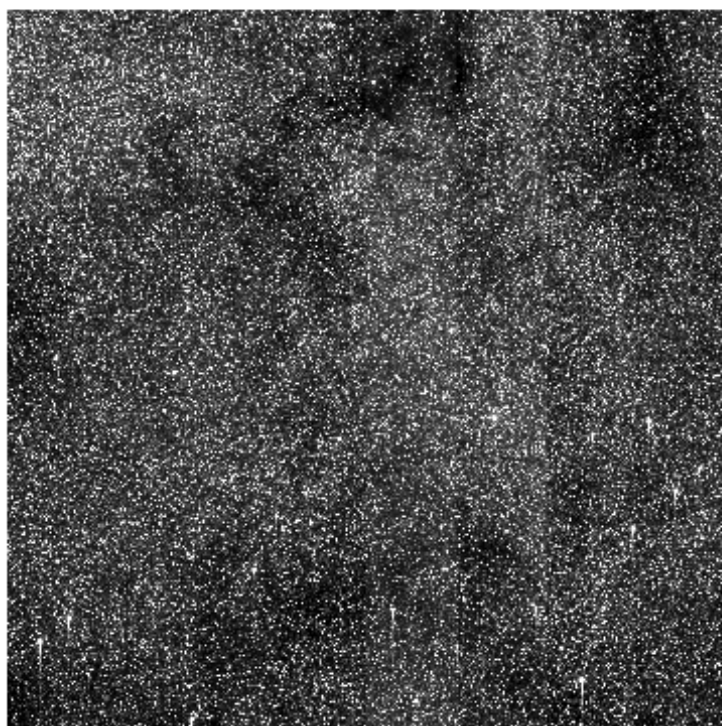
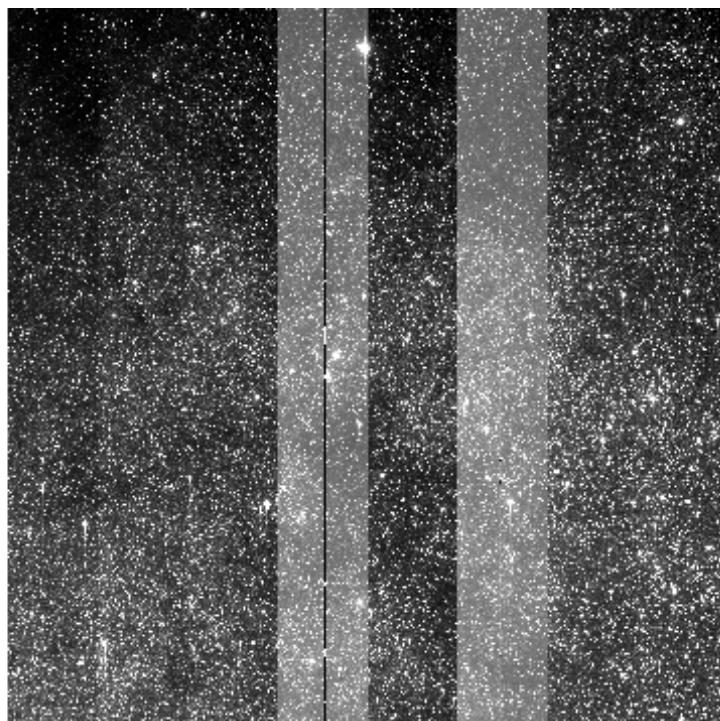
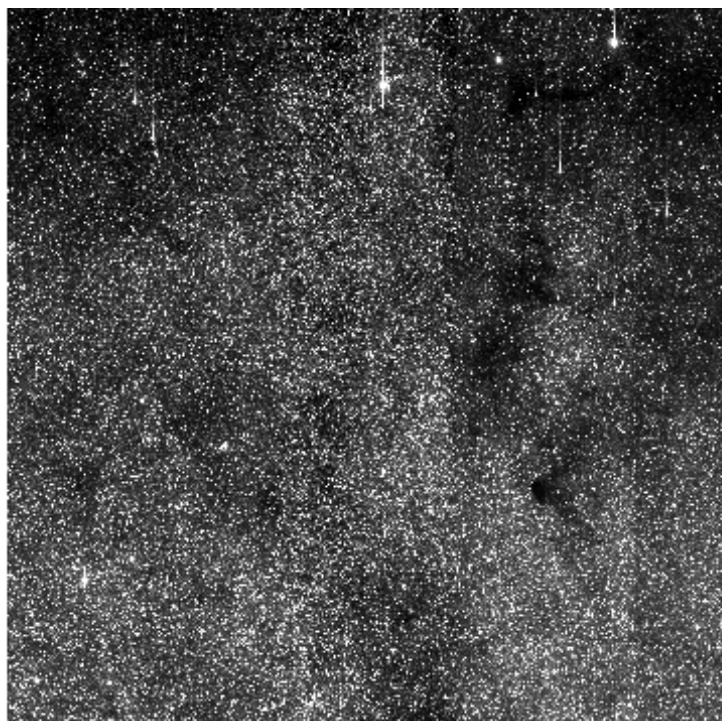
Weather : 1

Moon Effect : 0.0



File Name	:	kmts.20260805.054138.fits	# 60 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:28.830	
DEC	:	-29:01:56.30	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:48:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:26:23	Weather
CCD Temperature	:	-109.07	Moon Effect

60 / 296



File Name : **kmts.20260805.054139.fits** # 61 / 296 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:04.780

DEC : -27:56:56.40

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 16:50:43

Filter ID : I

Observation Date : 2026-08-05T18:28:21

CCD Temperature : -109.09

ALT : 73.3

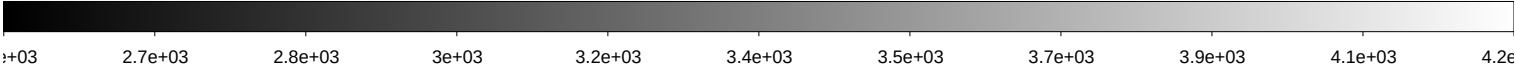
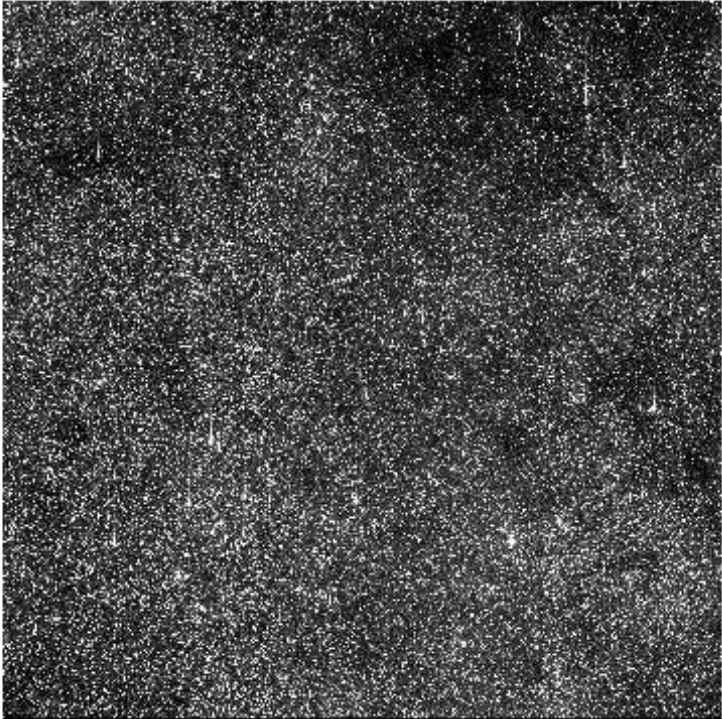
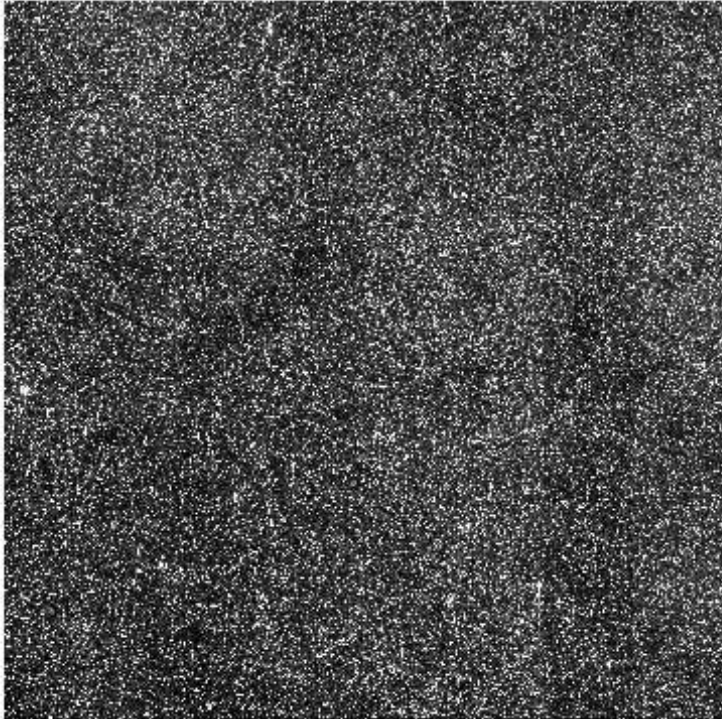
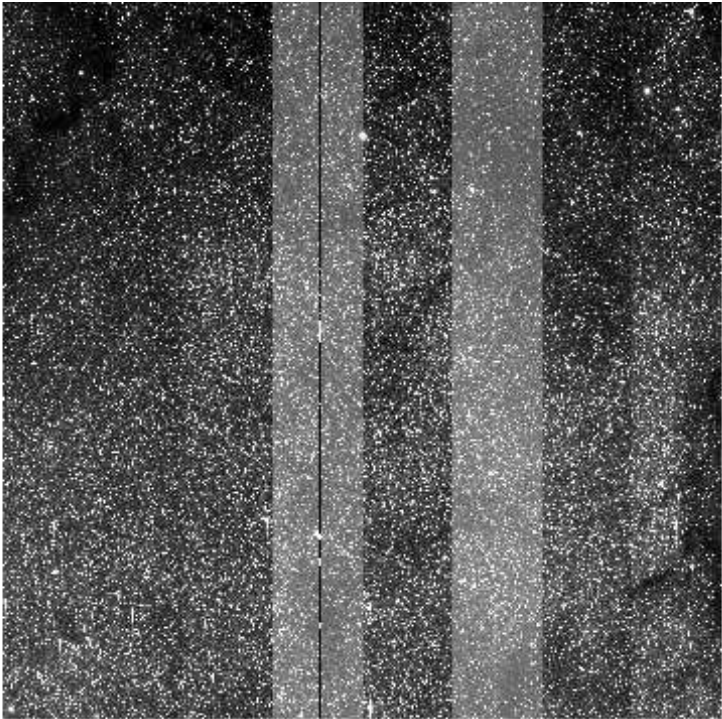
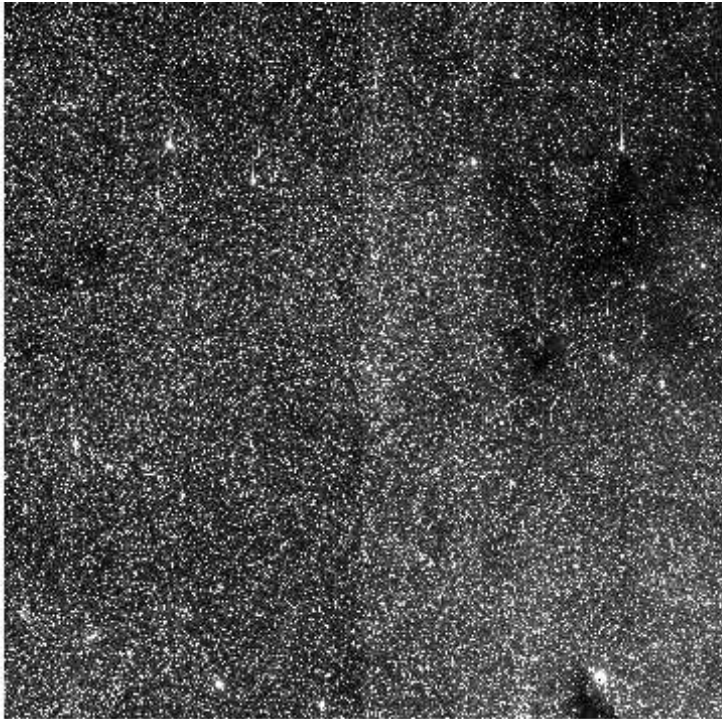
AZ : 99.9

Image Issue : —

CHIP : —

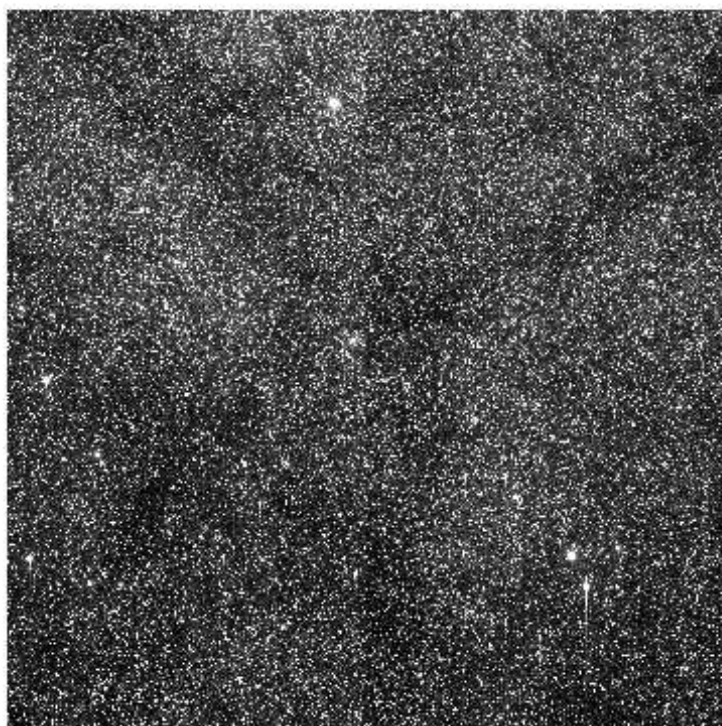
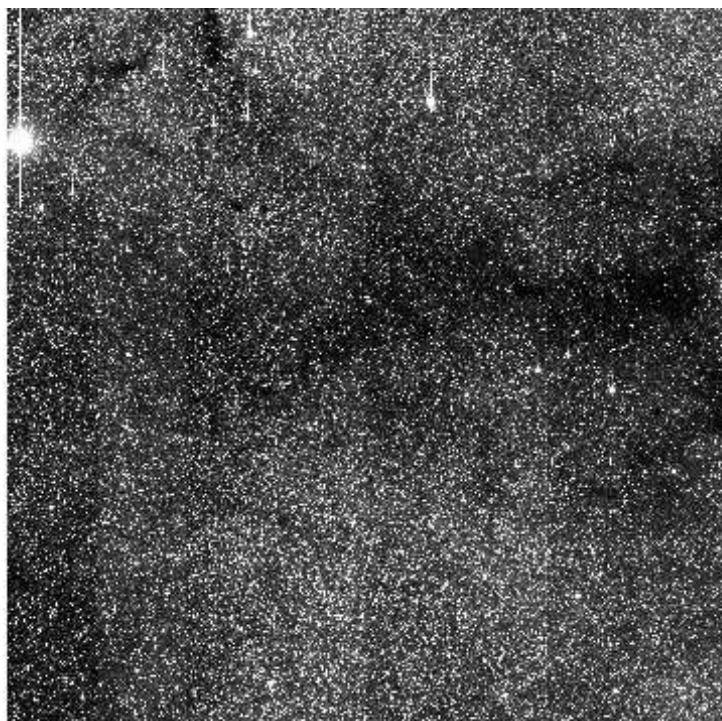
Weather : 1

Moon Effect : 0.0

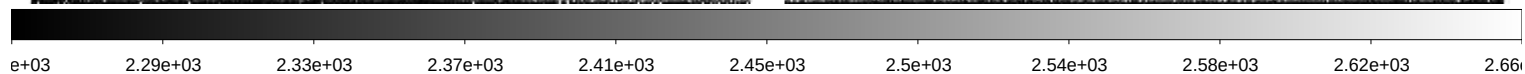
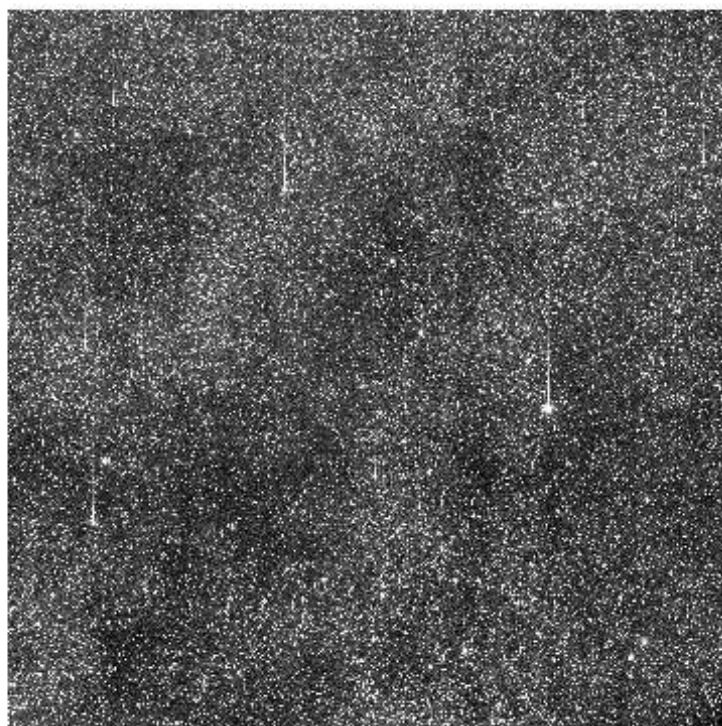
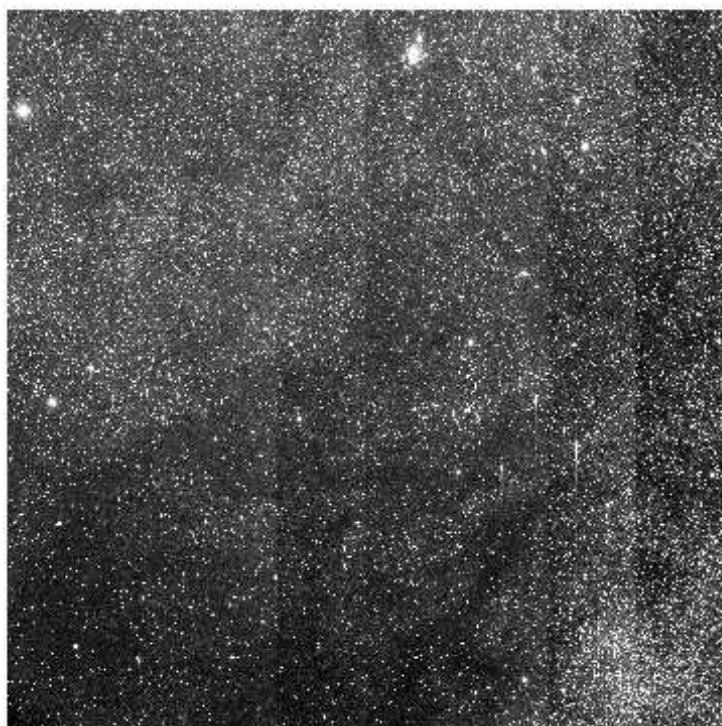
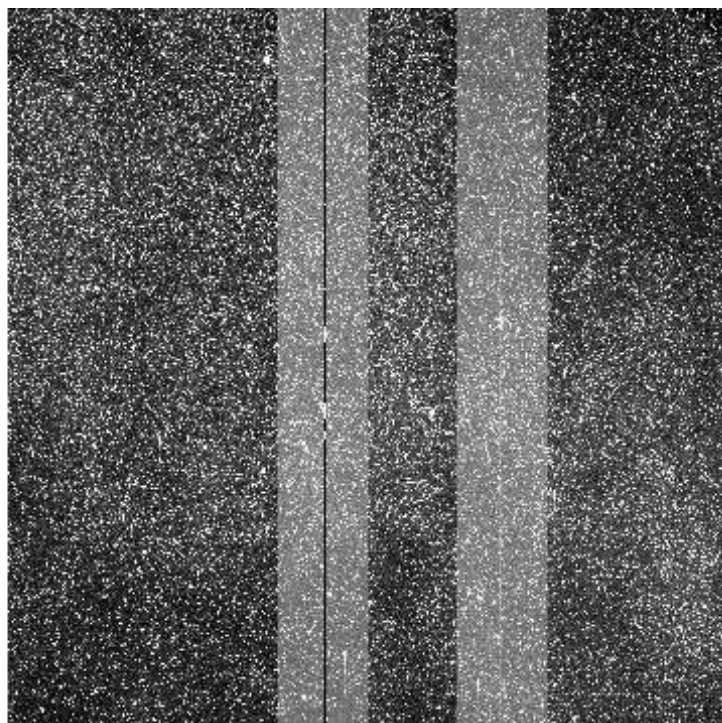
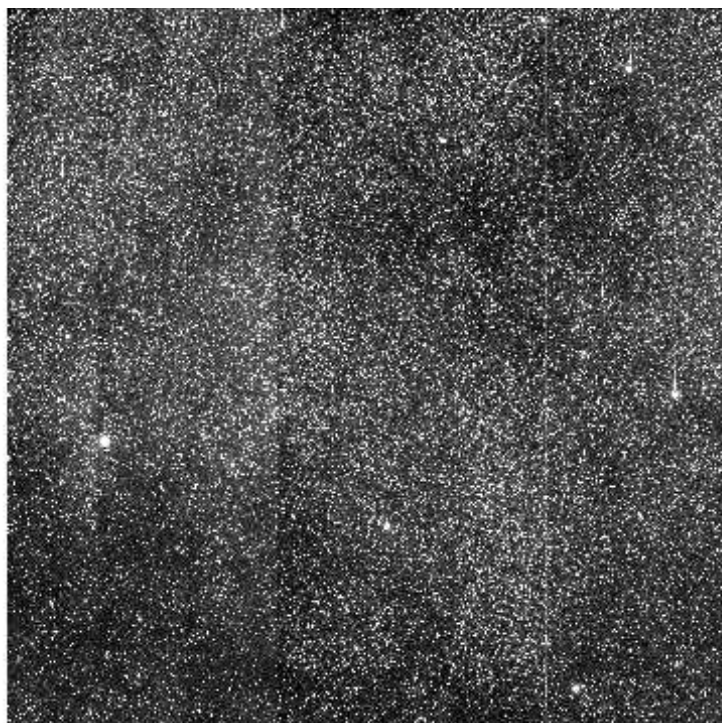


File Name	:	kmts.20260805.054140.fits	# 62 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:28.870	
DEC	:	-31:08:25.50	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	16:52:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:30:30	Weather
CCD Temperature	:	-109.1	Moon Effect

62 / 296



File Name	:	kmts.20260805.054141.fits	# 63 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:04.480	
DEC	:	-24:40:23.30	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	16:54:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:32:40	Weather
CCD Temperature	:	-109.09	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.20260805.054142.fits

BLG

OBJECT

BLG42

17:54:11.710

-29:09:24.40

60

1.03

16:57:01

I

2026-08-05T18:34:51

-109.11

64 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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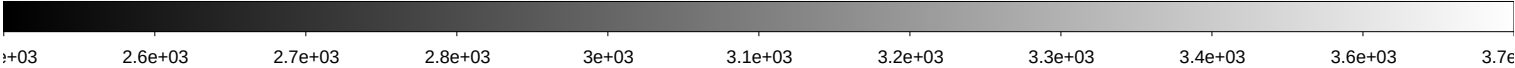
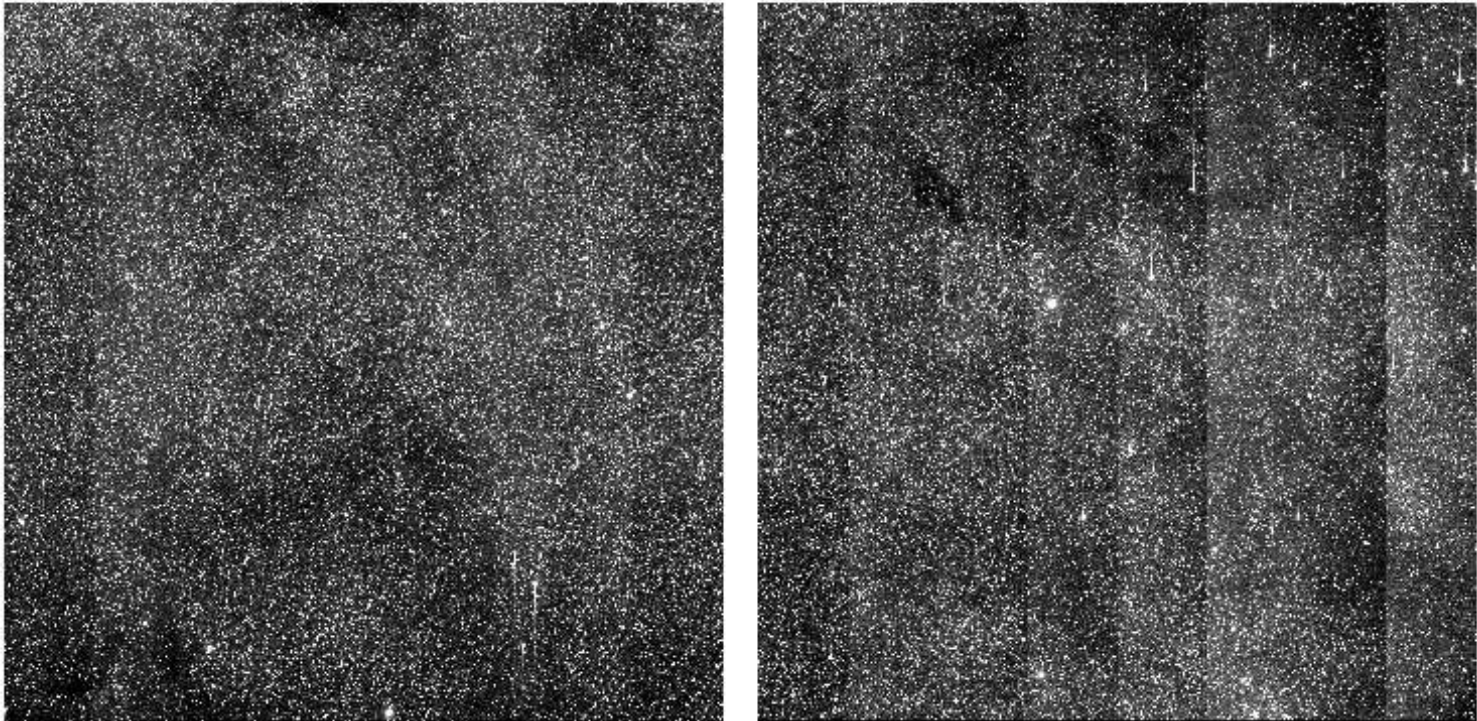
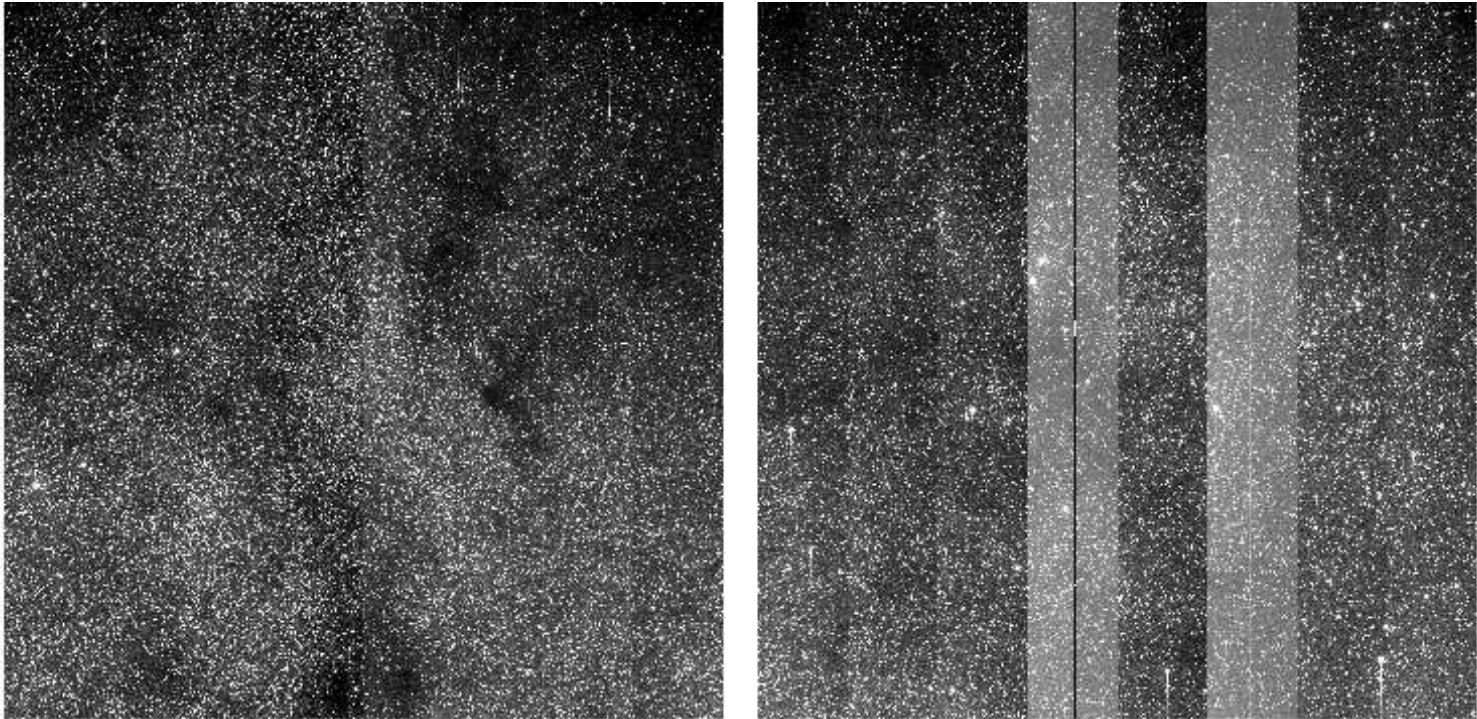
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76.6

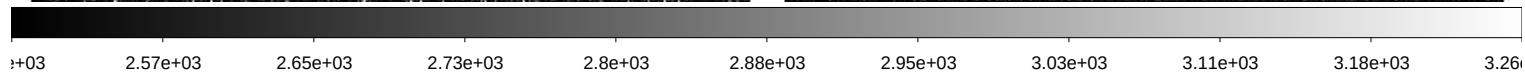
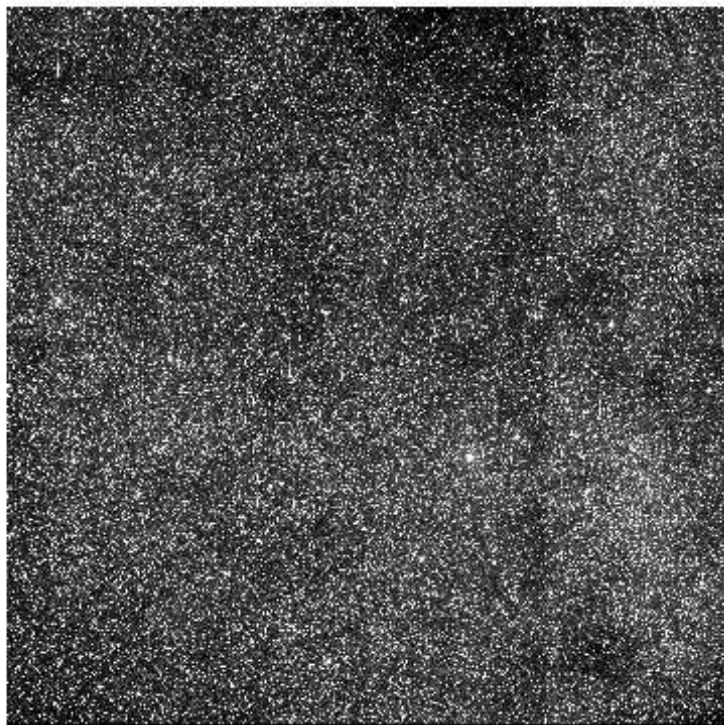
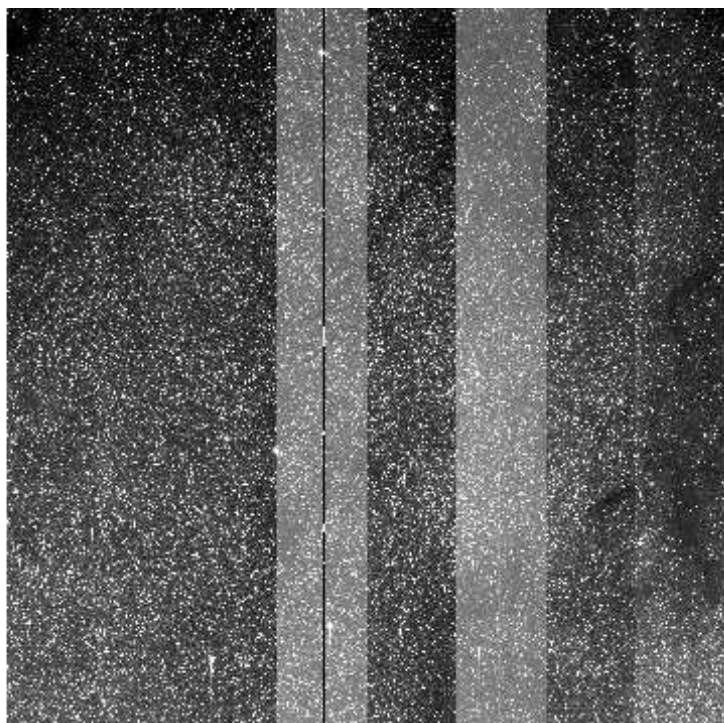
99.2

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0.0



ALT	:	75.1
AZ	:	101.8
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



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

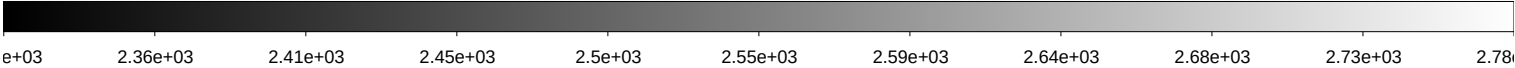
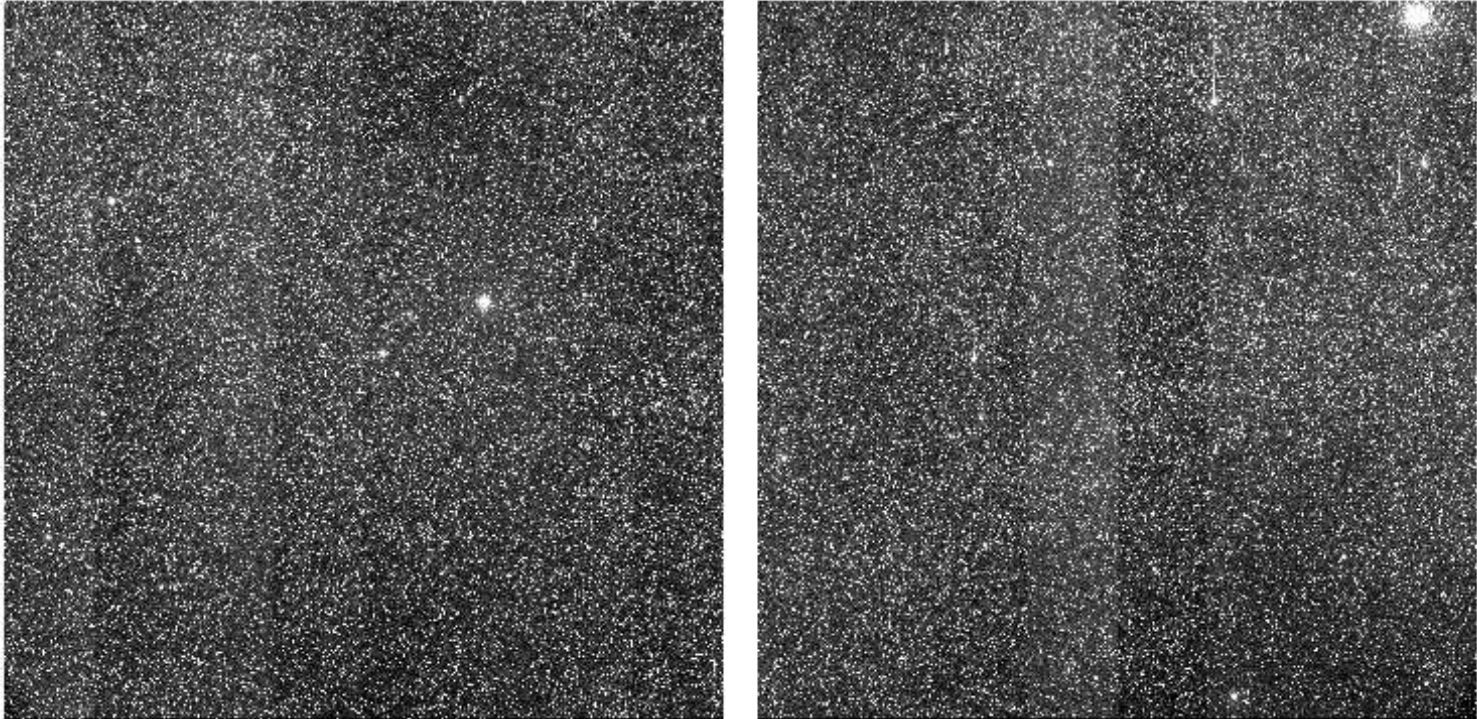
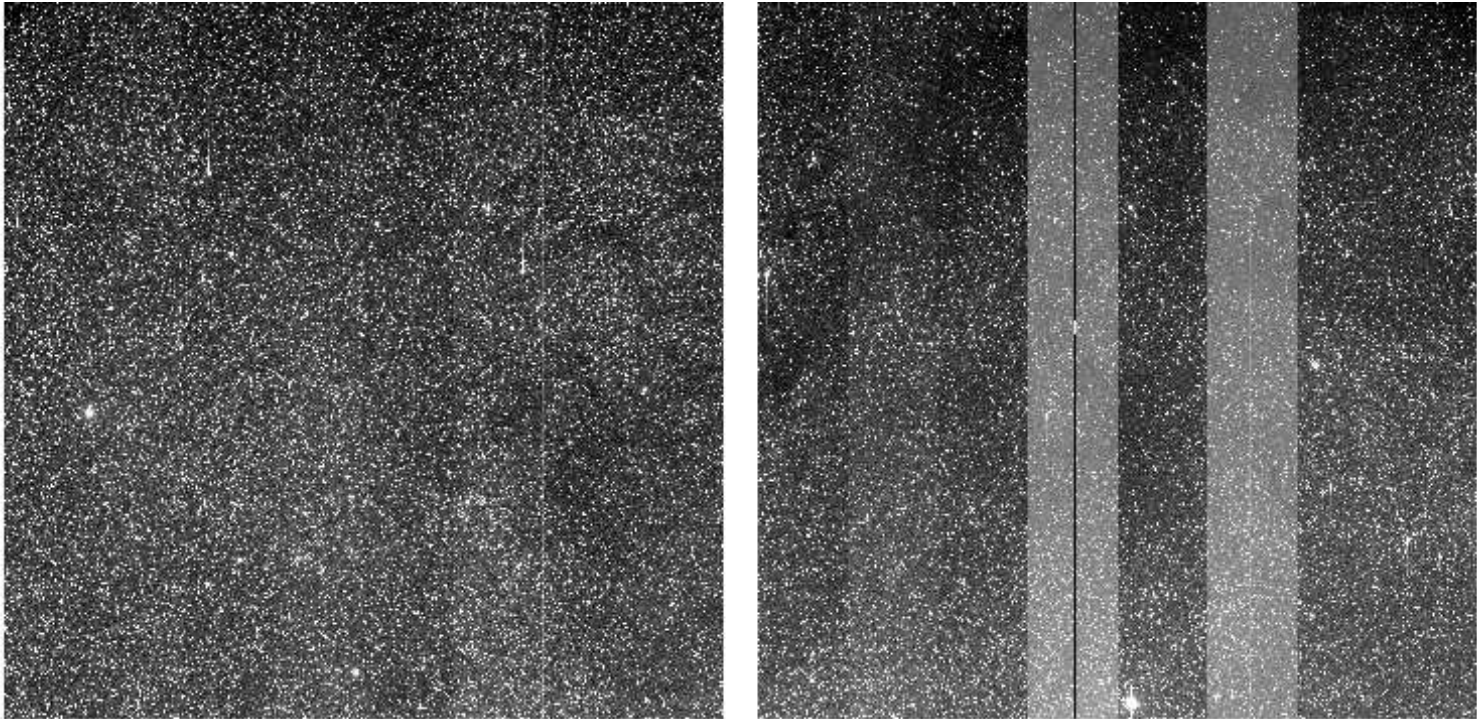
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kmts.20260805.054144.fits
BLG
OBJECT
BLG31
18:13:36.670
-25:50:26.30
60
1.05
17:01:22
I
2026-08-05T18:39:11
-109.14

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.3
106.2
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1
0.0



File Name : kmts.20260805.054145.fits # 67 / 296 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG32

RA : 18:11:19.810

DEC : -27:56:56.80

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 17:03:31

Filter ID : I

Observation Date : 2026-08-05T18:41:20

CCD Temperature : -109.15

ALT : 74.0

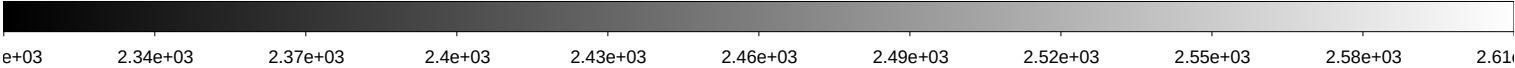
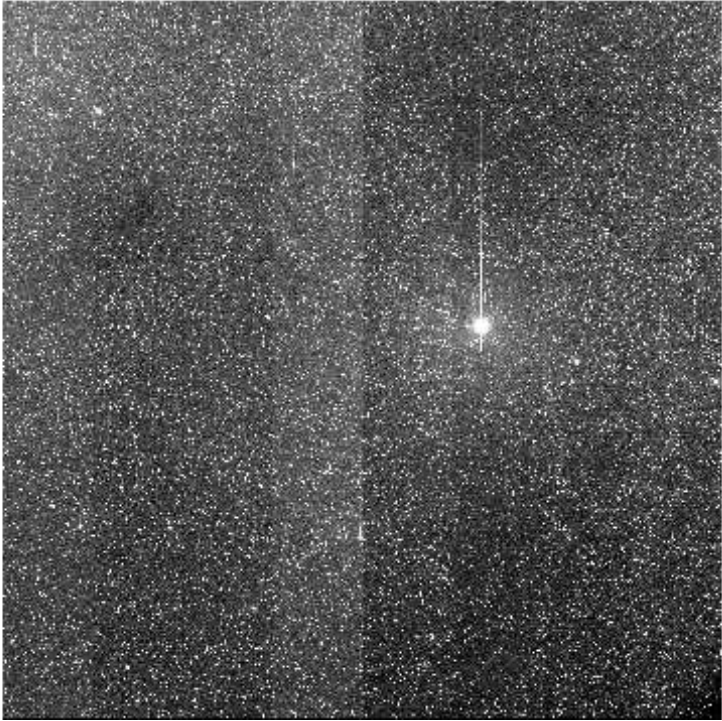
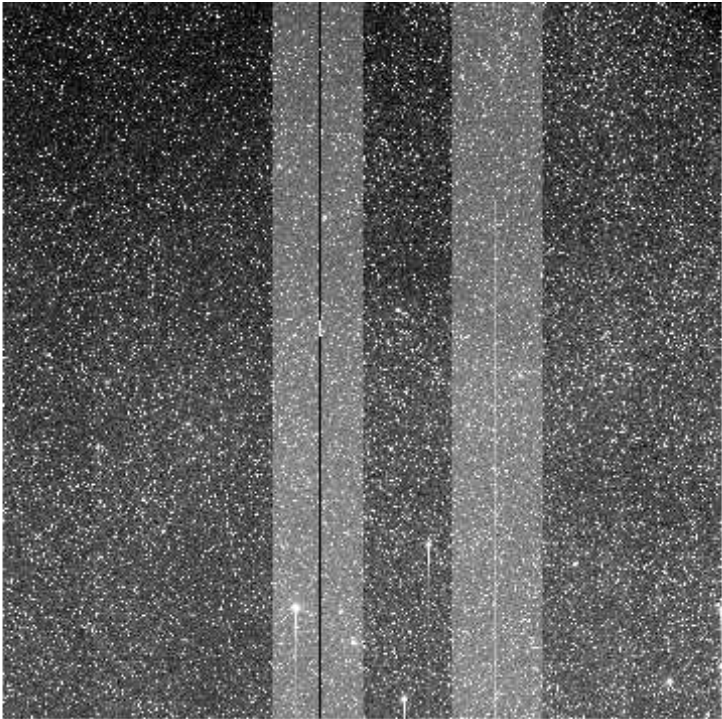
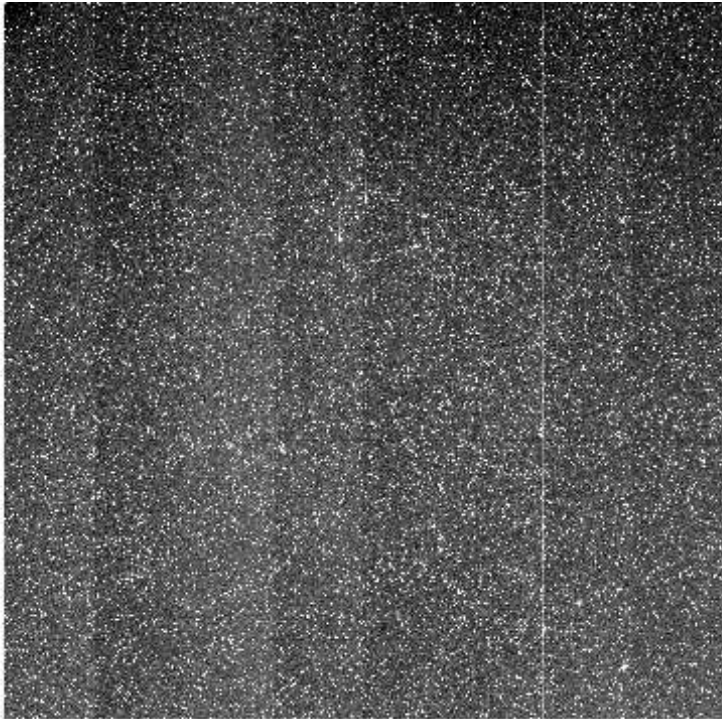
AZ : 100.8

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054146.fits

: BLG

: OBJECT

: BLG02

: 17:54:28.630

: -29:01:52.80

: 60

: 1.02

: 17:05:41

: I

: 2026-08-05T18:43:30

: -108.87

68 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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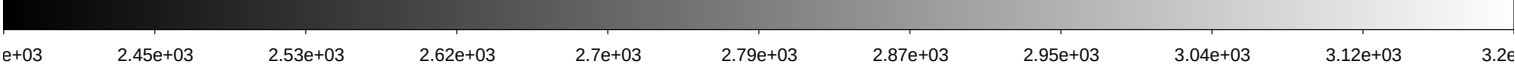
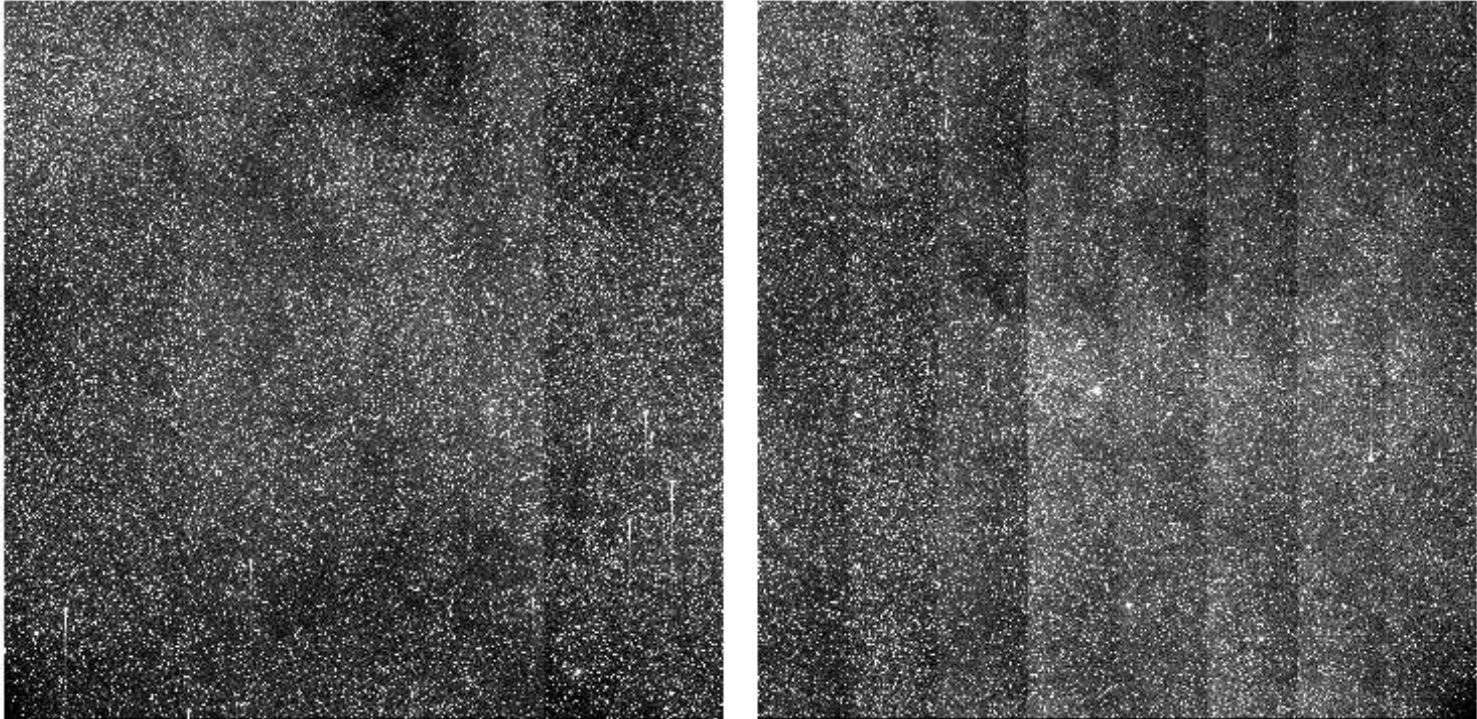
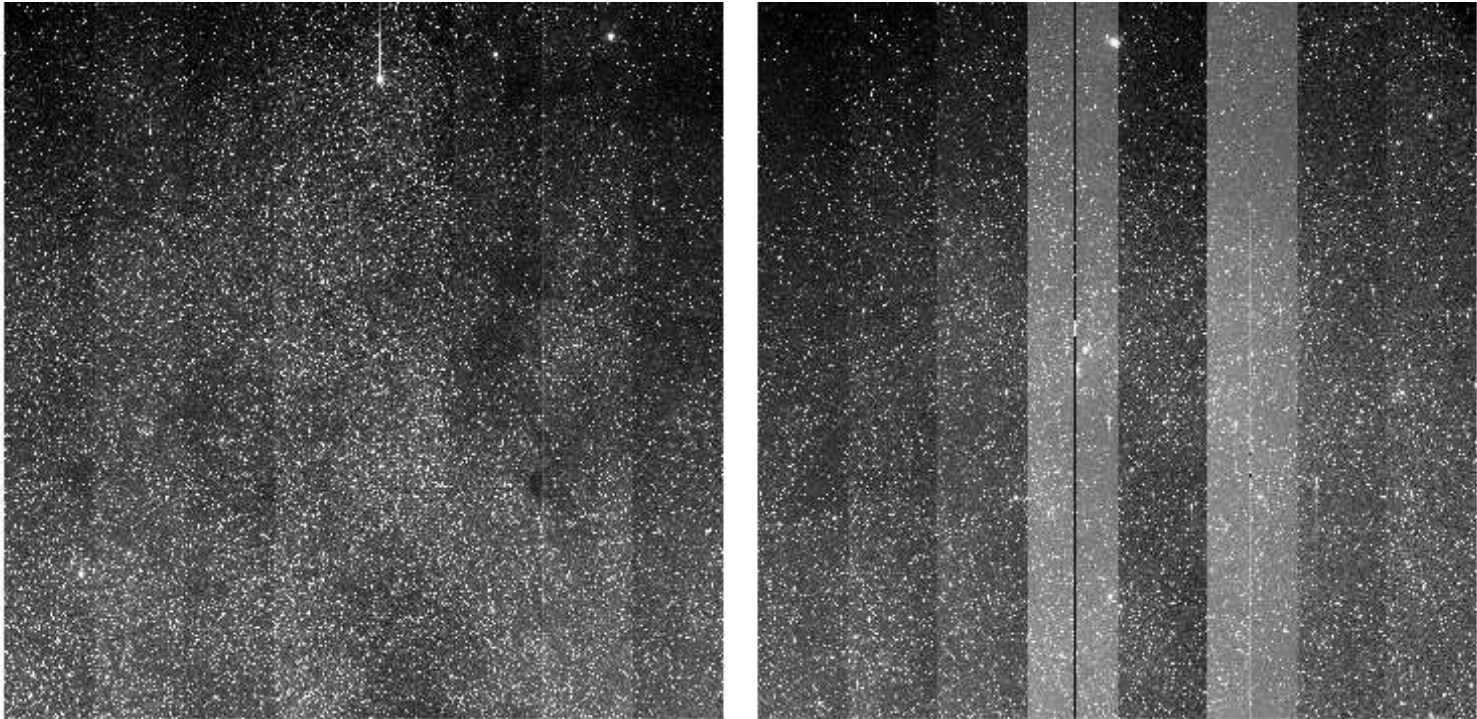
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78.3

102.3

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260805.054147.fits

BLG

OBJECT

BLG03

18:02:04.640

-27:56:53.90

60

1.03

17:07:53

I

2026-08-05T18:45:41

-109.09

69 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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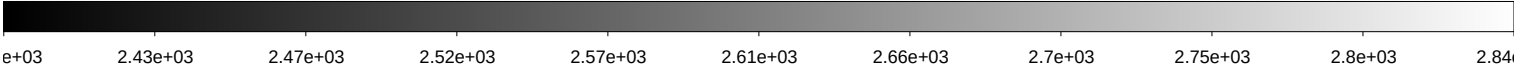
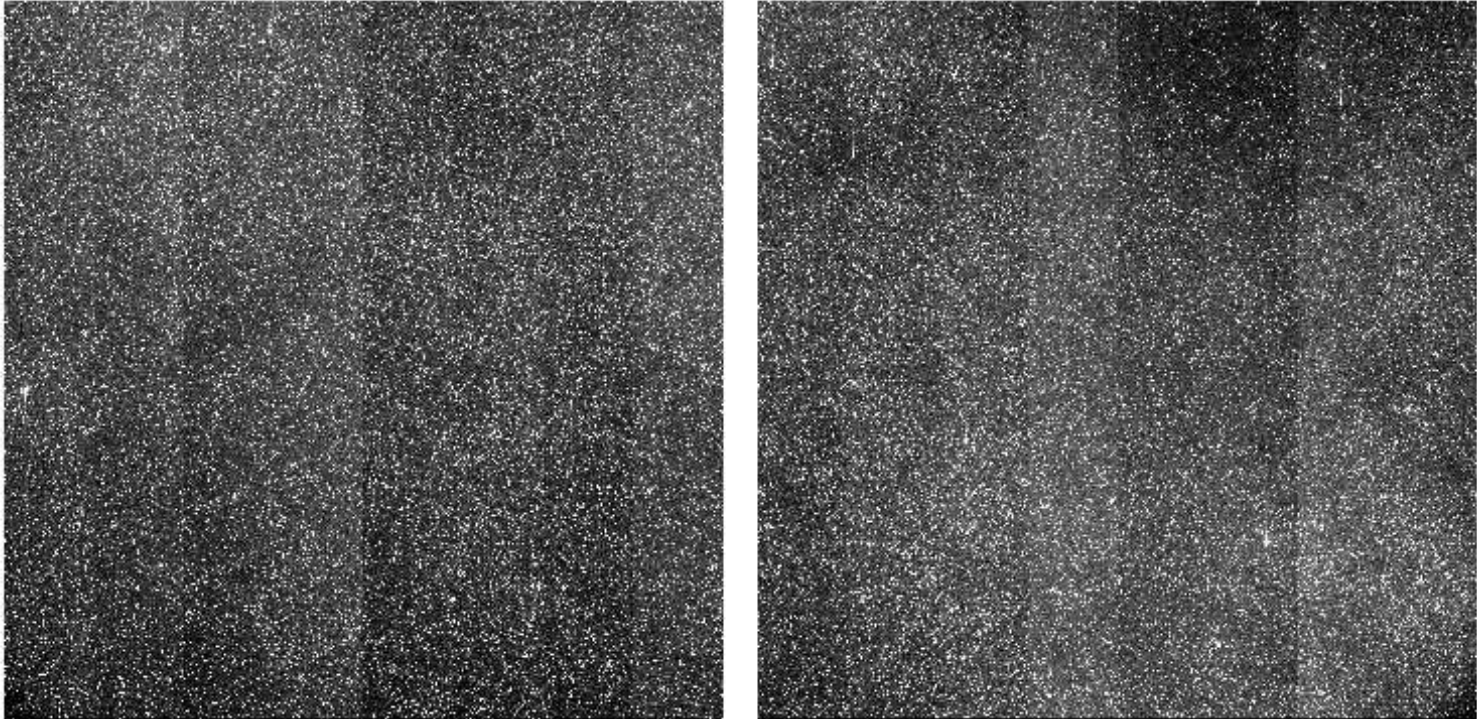
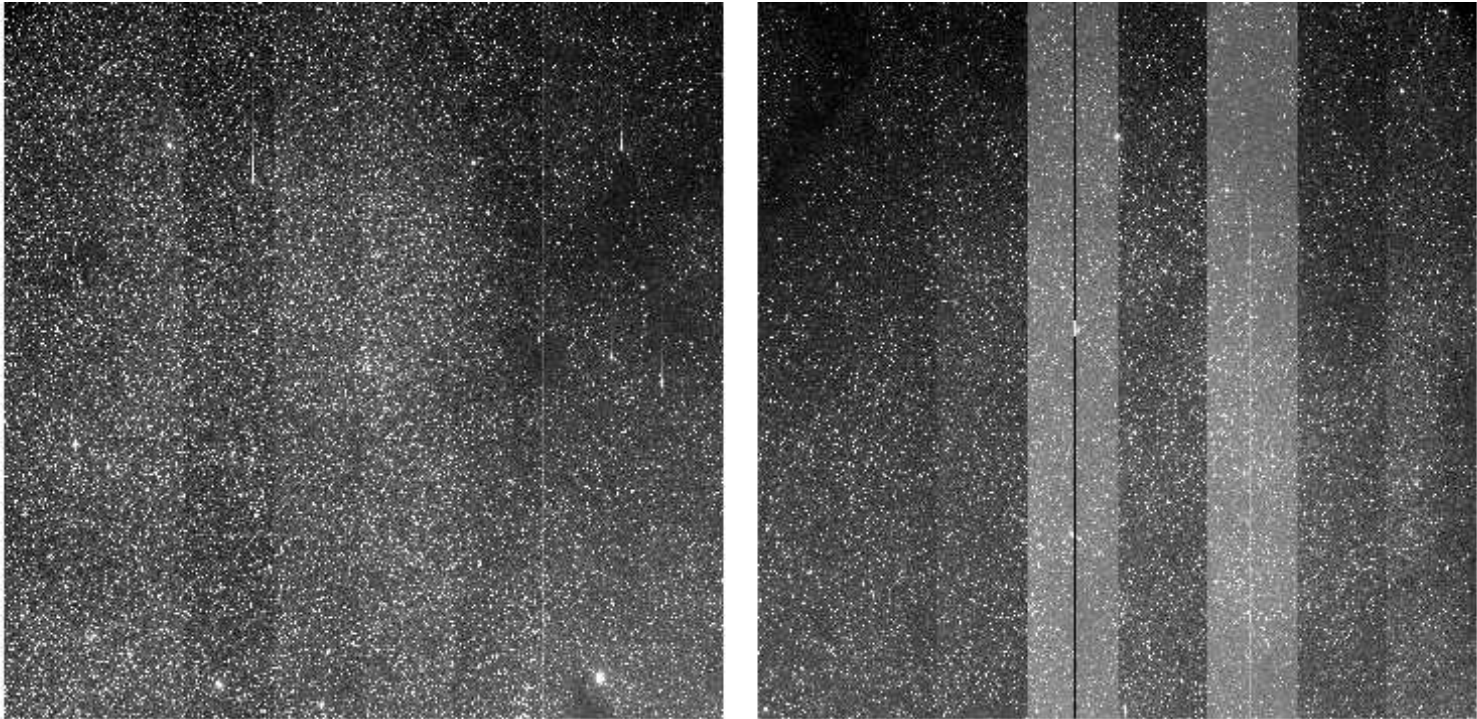
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76.8

105.1

1

0.0



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

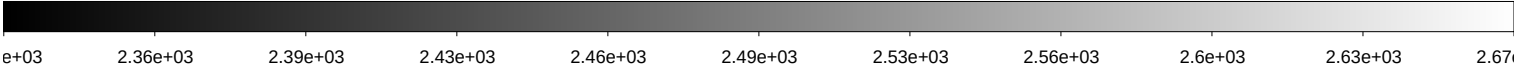
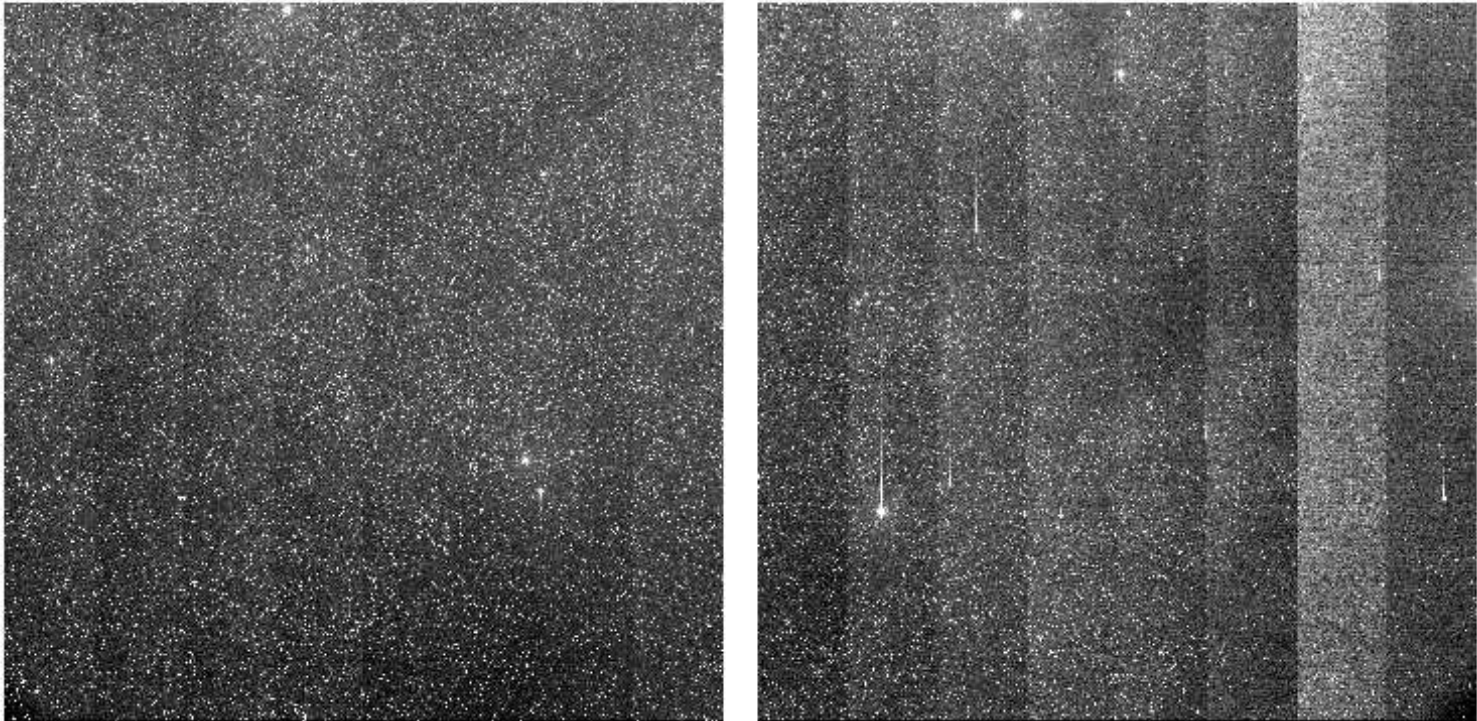
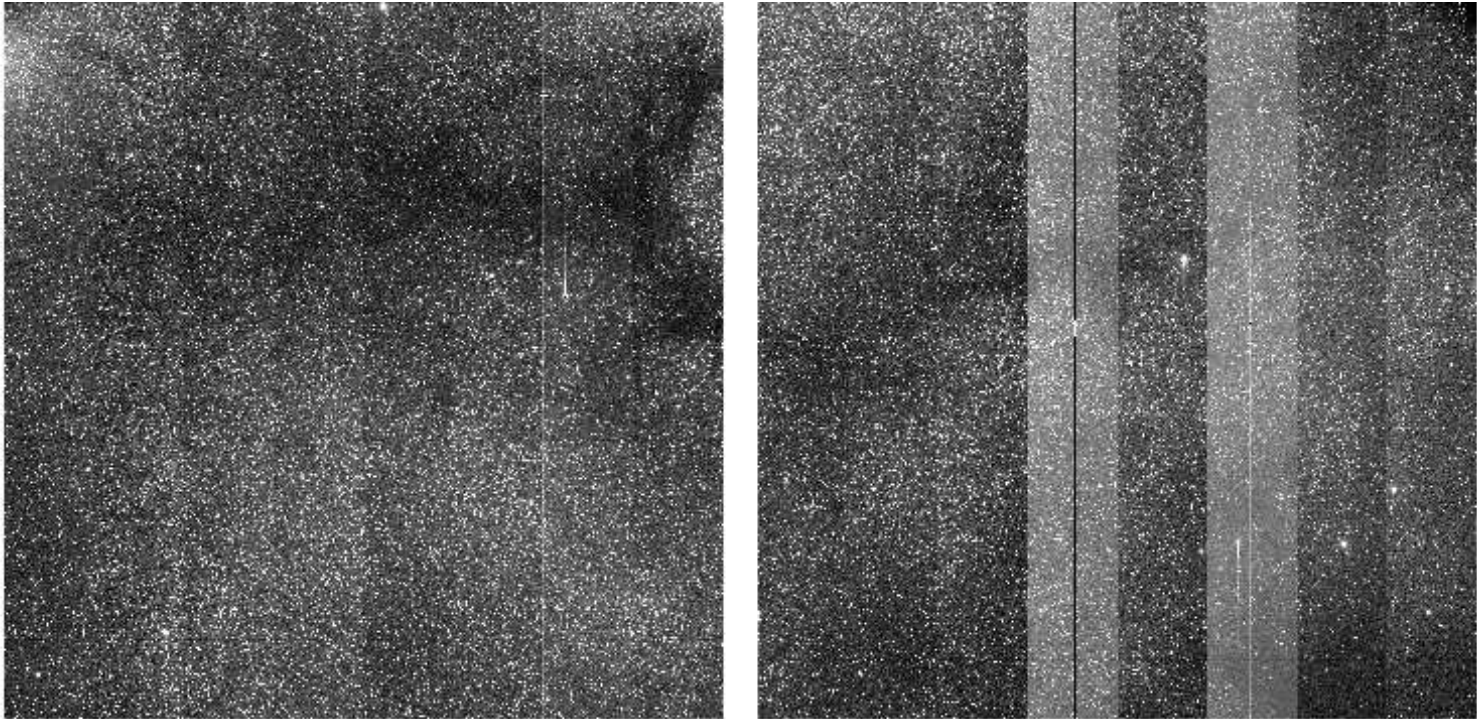
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kmts.20260805.054148.fits
BLG
OBJECT
BLG41
17:54:11.690
-31:15:52.10
60
1.02
17:10:05
I
2026-08-05T18:47:52
-109.17

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.8
92.1
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—
1
0.0



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

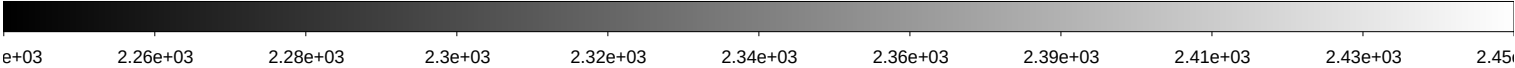
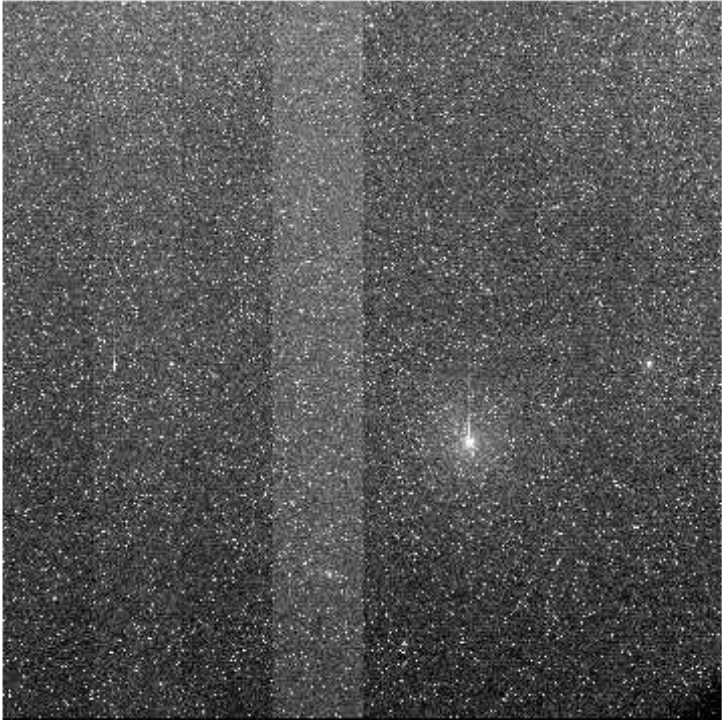
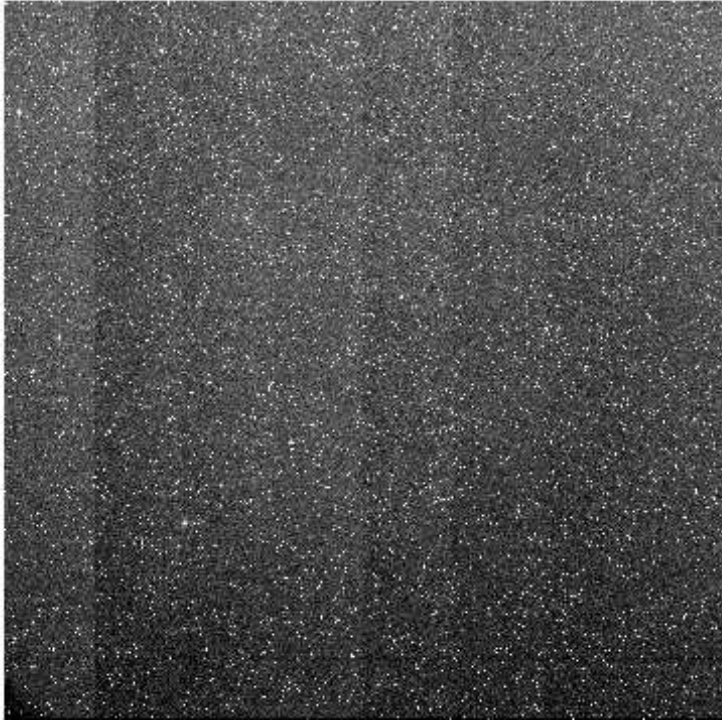
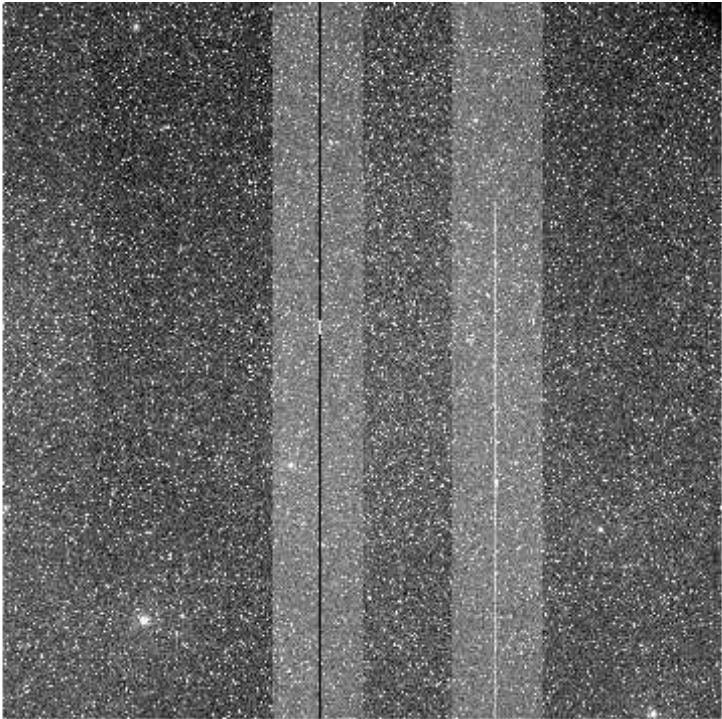
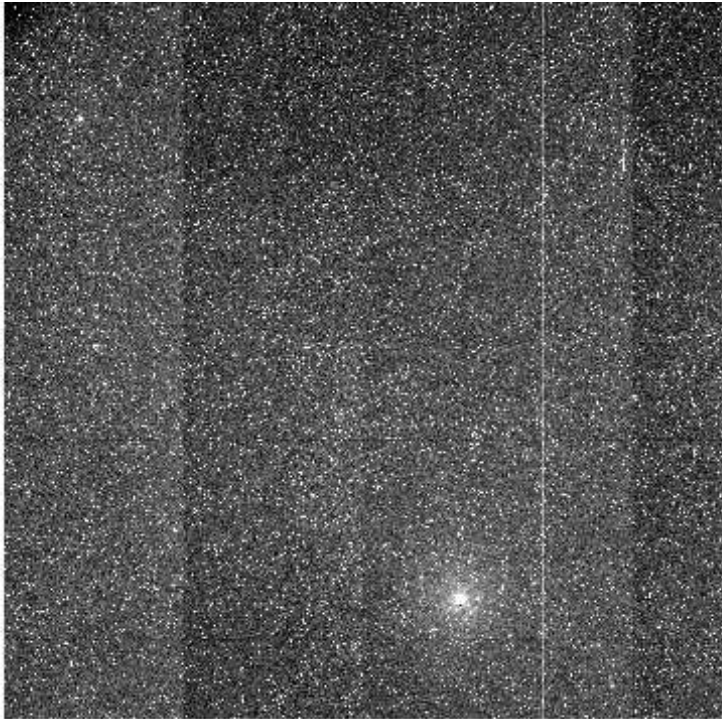
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kmts.20260805.054149.fits
BLG
OBJECT
BLG33
18:13:19.810
-30:03:25.30
60
1.03
17:12:15
I
2026-08-05T18:50:03
-109.19

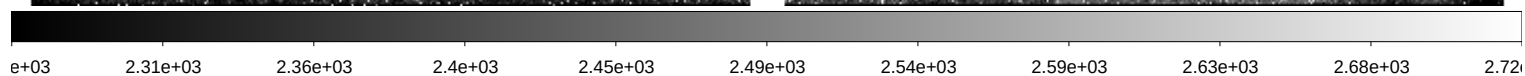
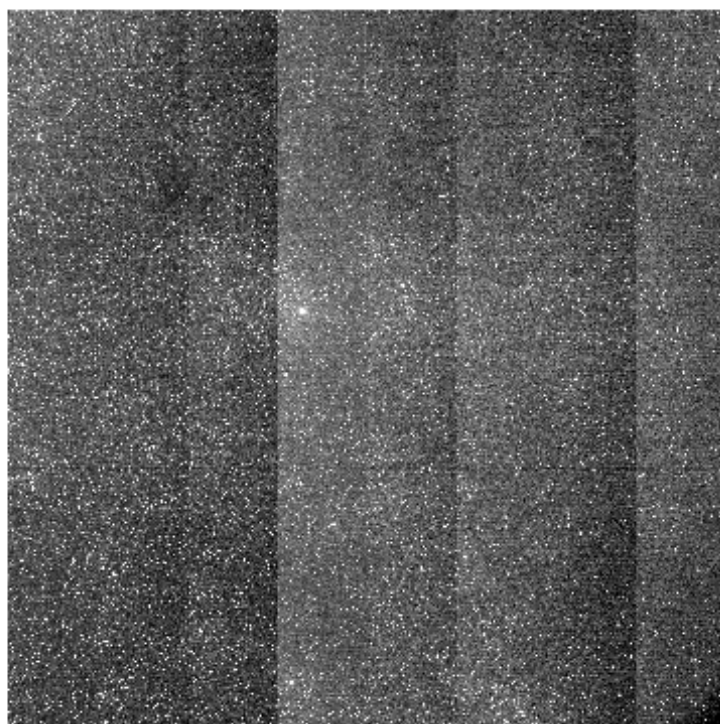
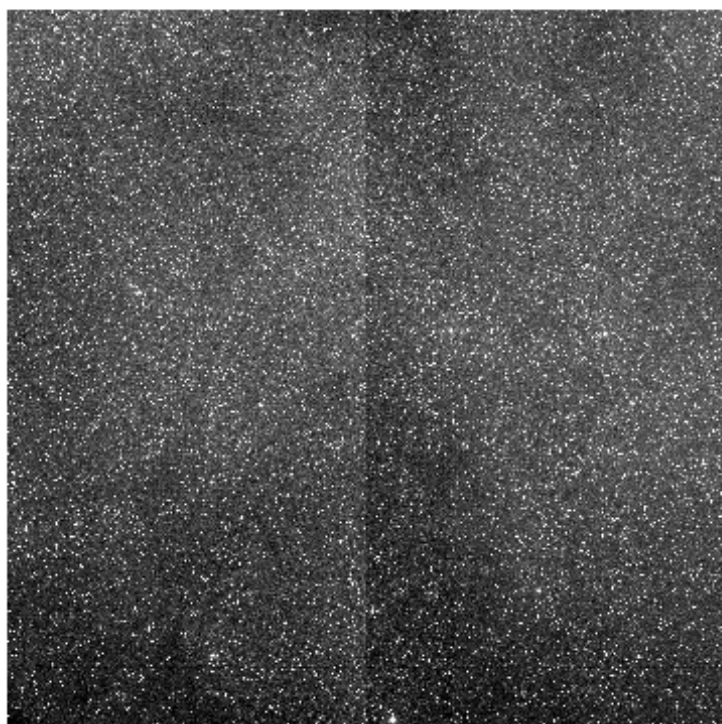
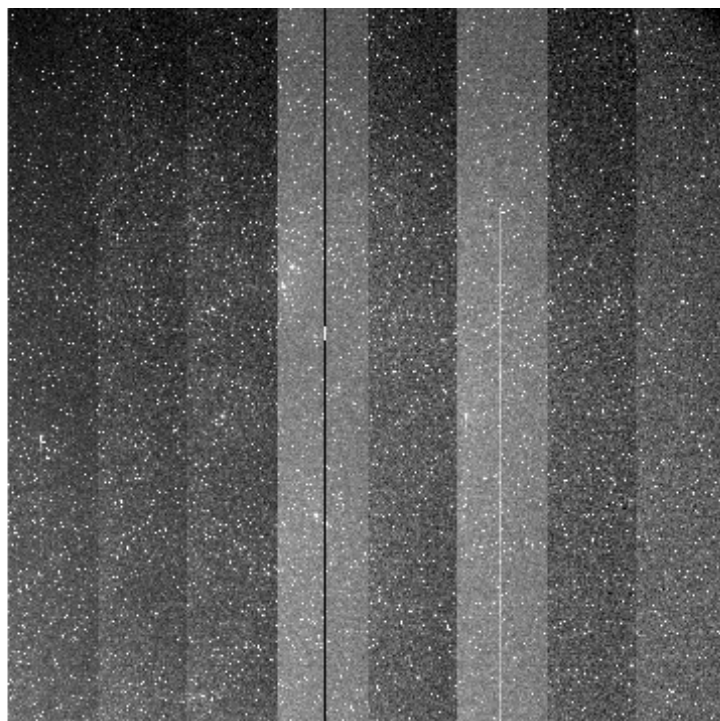
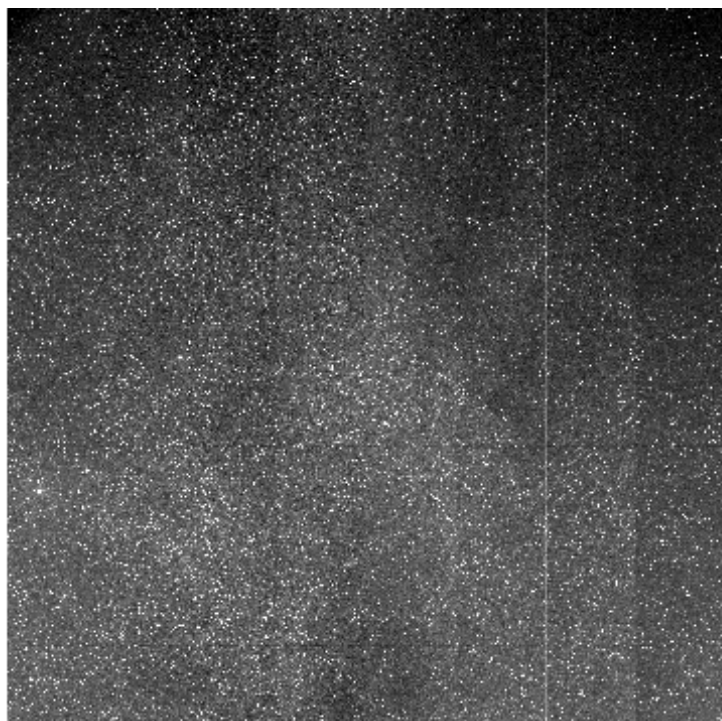
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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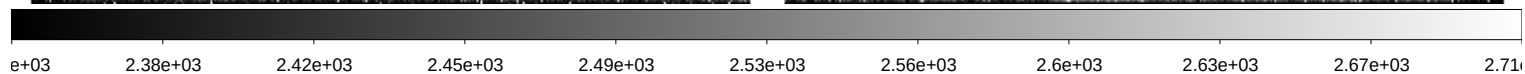
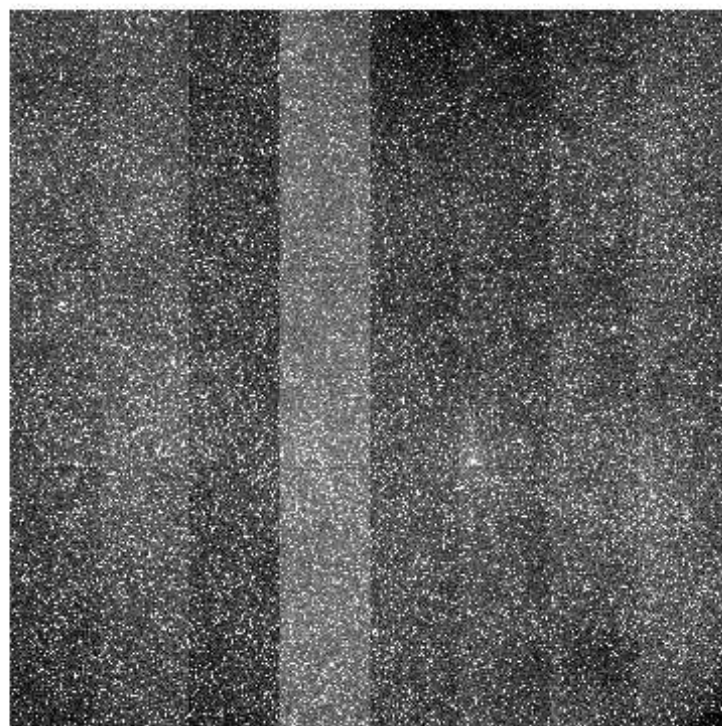
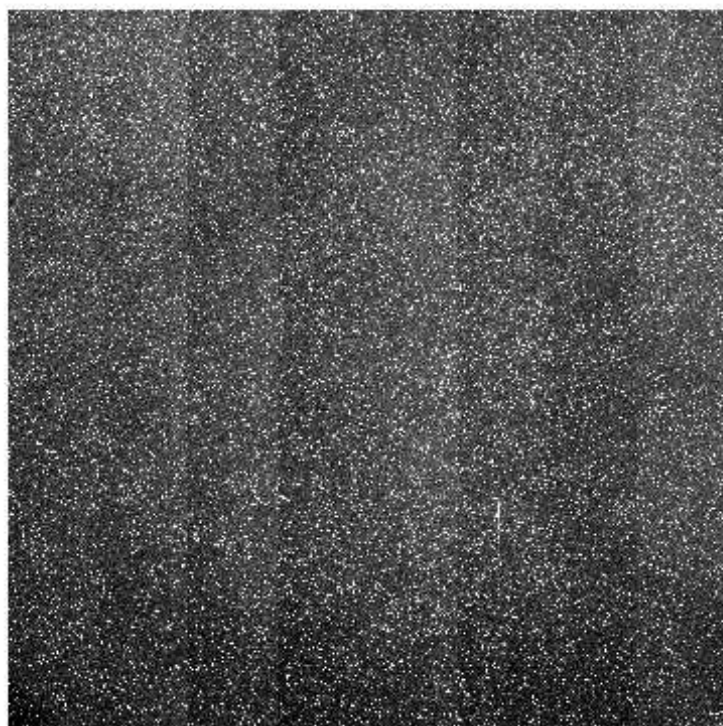
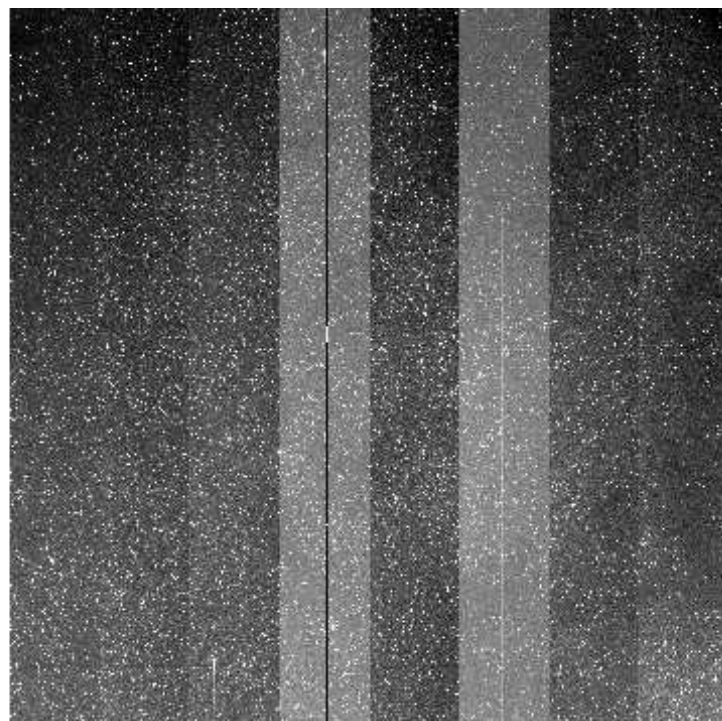
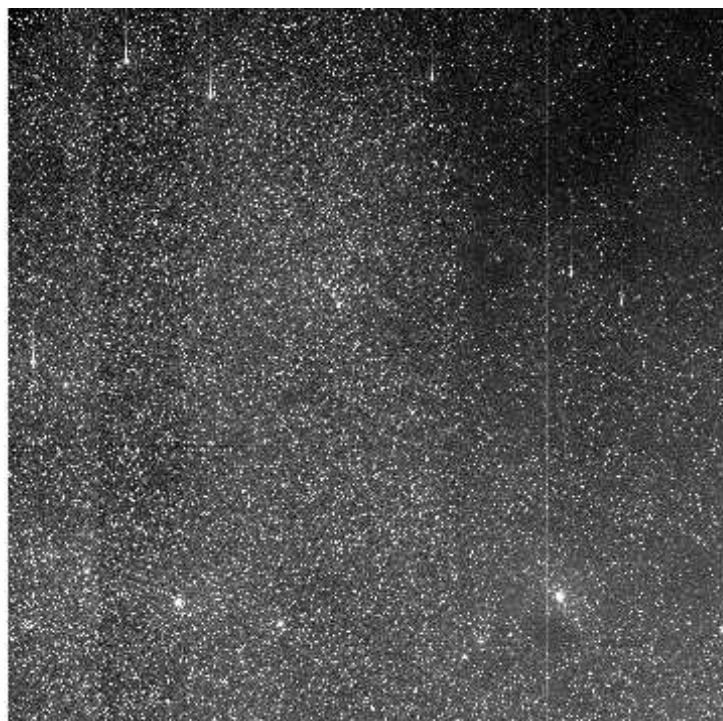
76.0
94.6
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1
0.0



File Name	:	kmts.20260805.054150.fits	# 72 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.640	
DEC	:	-29:09:22.60	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:14:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:52:12	Weather
CCD Temperature	:	-109.19	Moon Effect



File Name	:	kmts.20260805.054151.fits	# 73 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.550	
DEC	:	-28:04:22.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:16:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:54:24	Weather
CCD Temperature	:	-109.02	Moon Effect



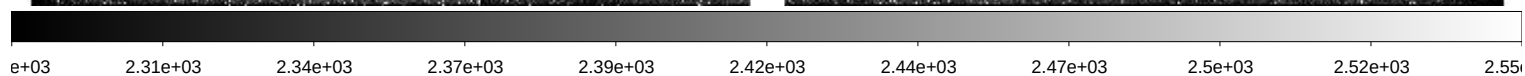
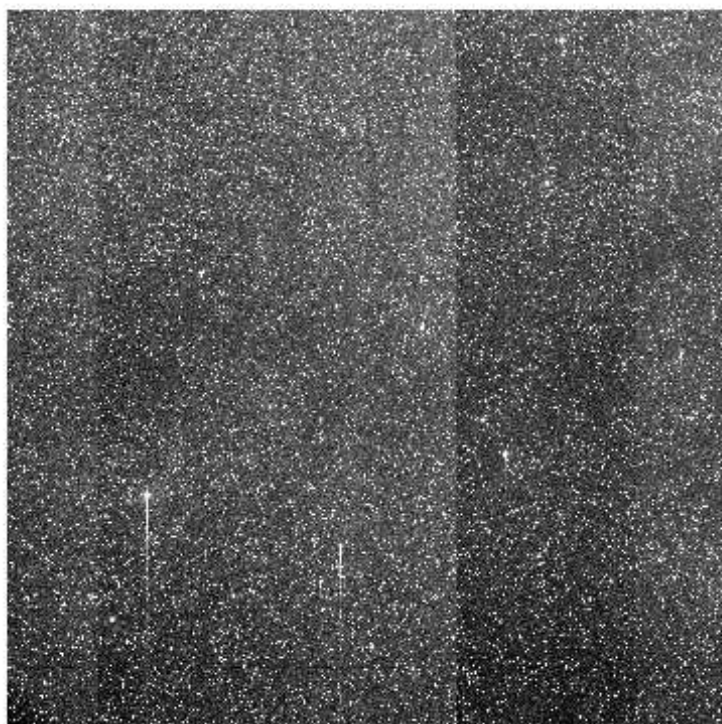
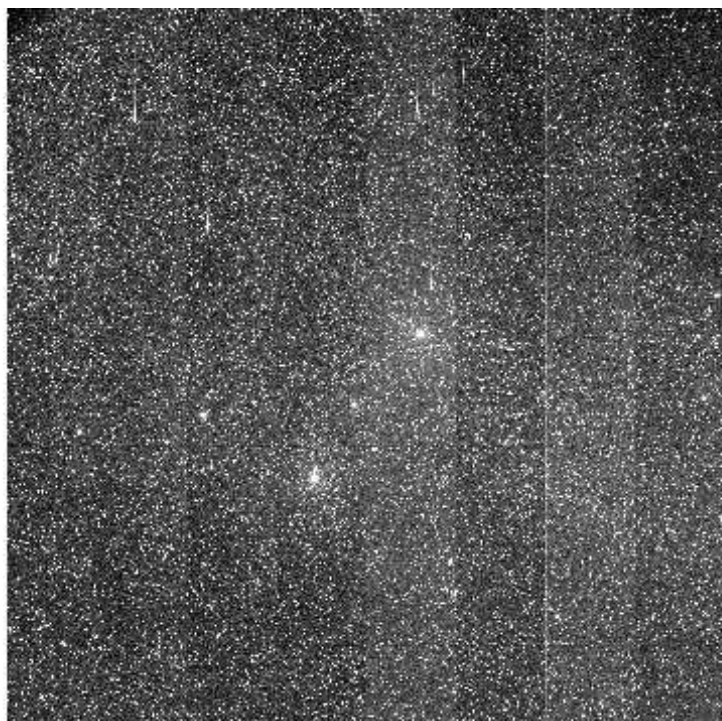
File Name	:	kmts.20260805.054152.fits	# 74 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:04.740	
DEC	:	-32:10:22.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:18:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:56:37	Weather
CCD Temperature	:	-109.2	Moon Effect

74 / 296

AZ : 86.9

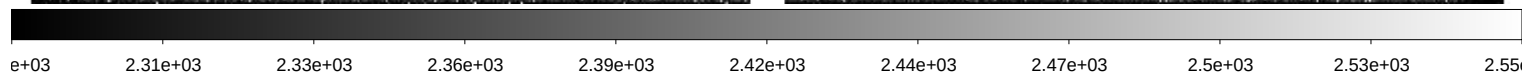
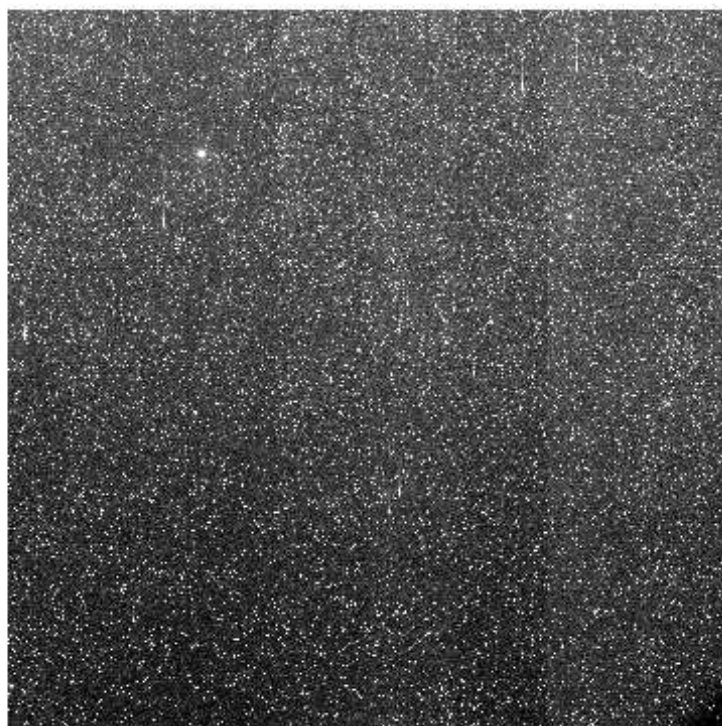
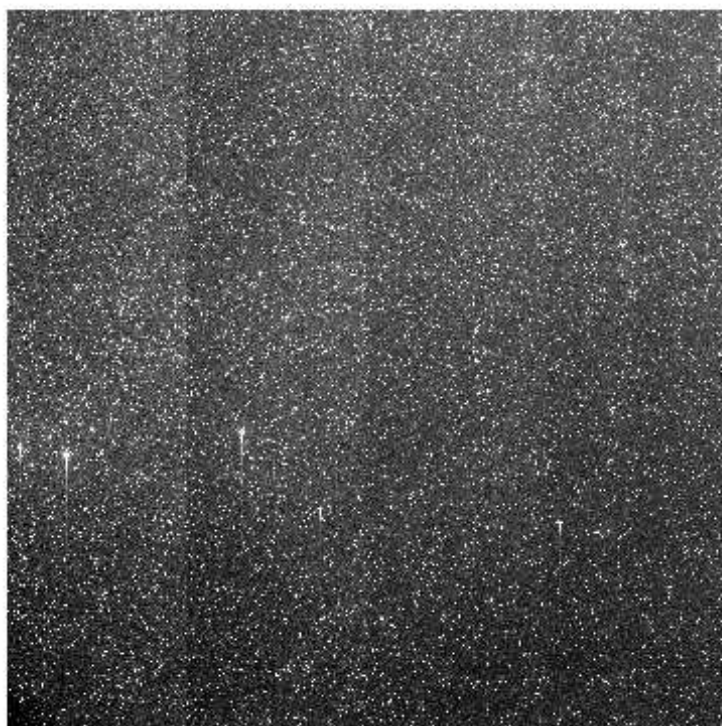
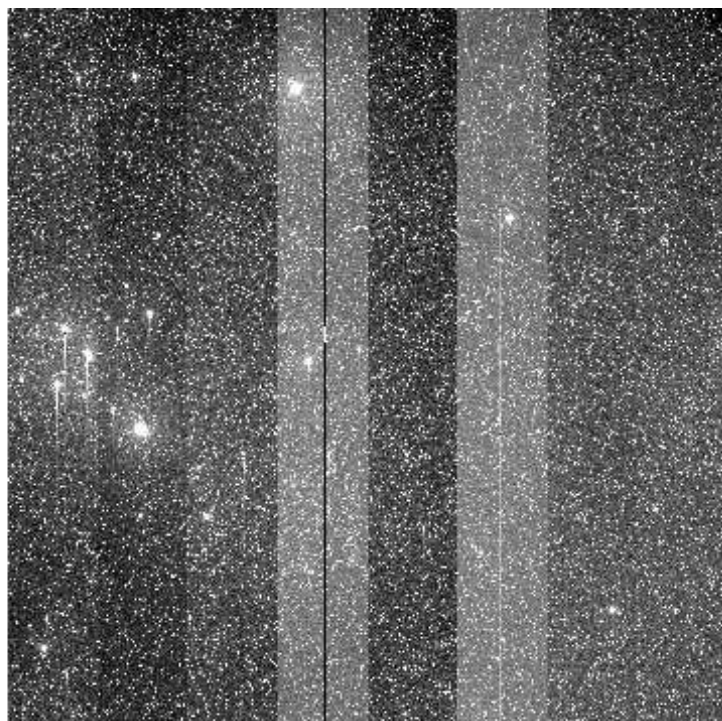
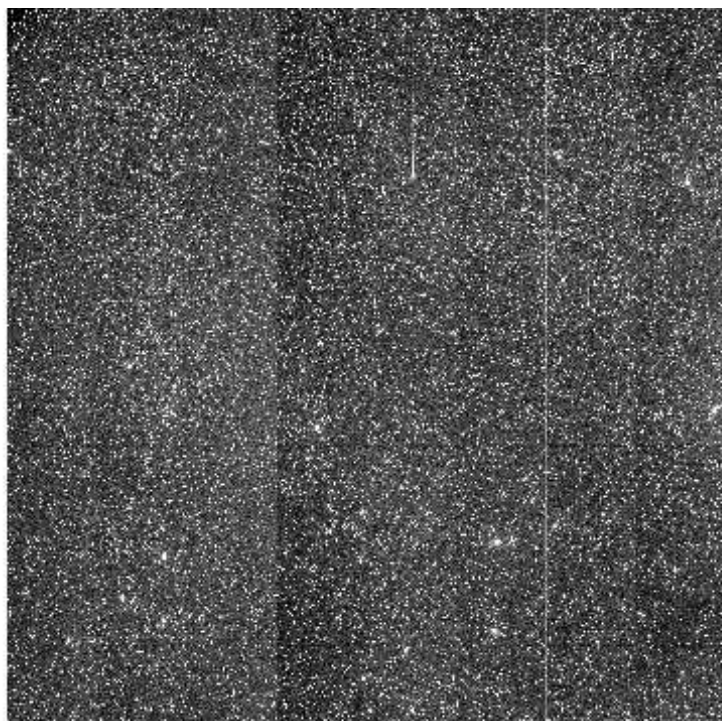
CHIP : —

Moon Effect : 0.0



File Name	:	kmts.20260805.054153.fits	# 75 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:30.050	
DEC	:	-35:22:23.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:21:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T18:58:50	Weather
CCD Temperature	:	-109.19	Moon Effect

75 / 296



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054154.fits

: BLG

: OBJECT

: BLG02

: 17:54:28.710

: -29:01:53.20

: 60

: 1.01

: 17:23:16

: I

: 2026-08-05T19:01:02

: -109.22

76 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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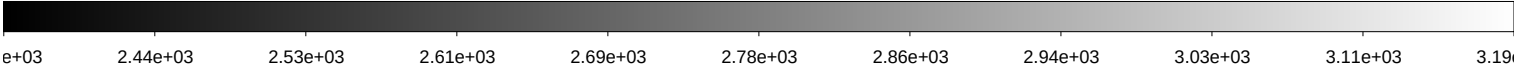
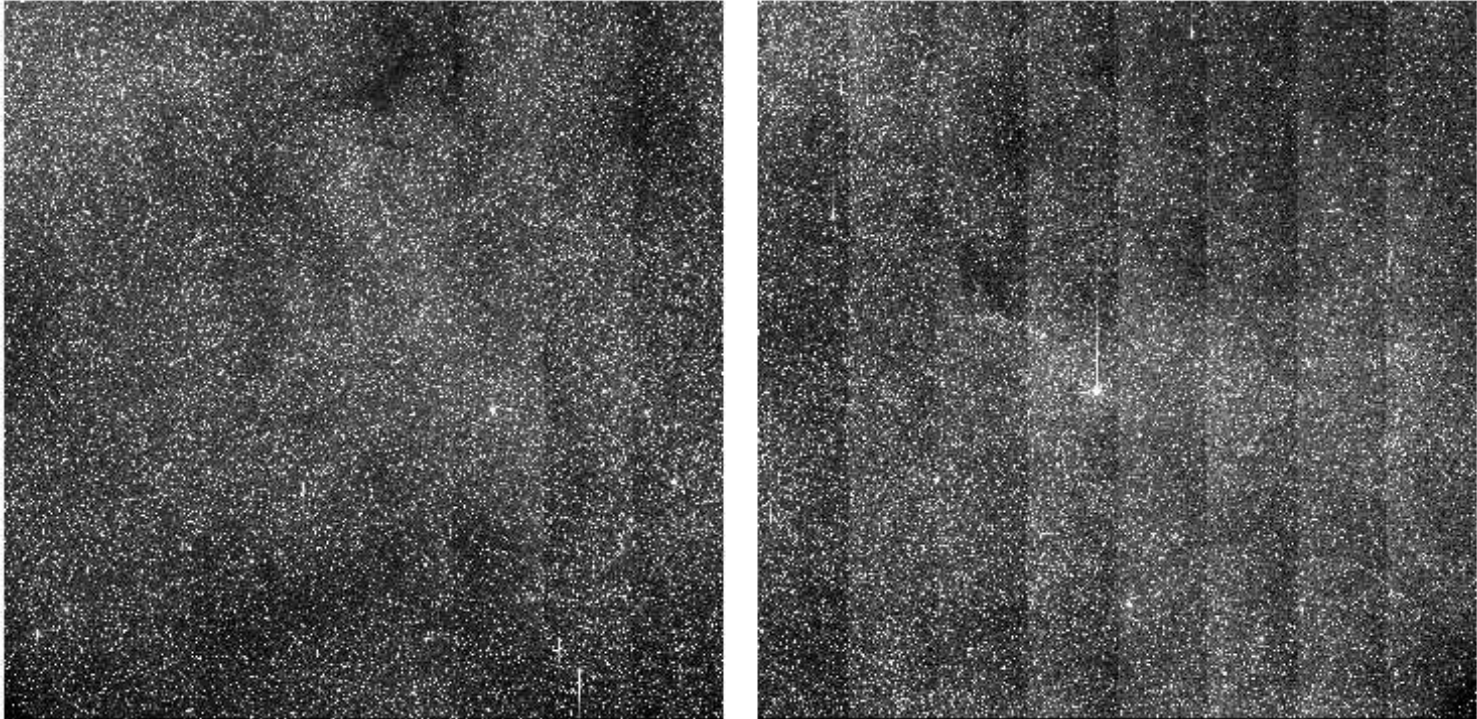
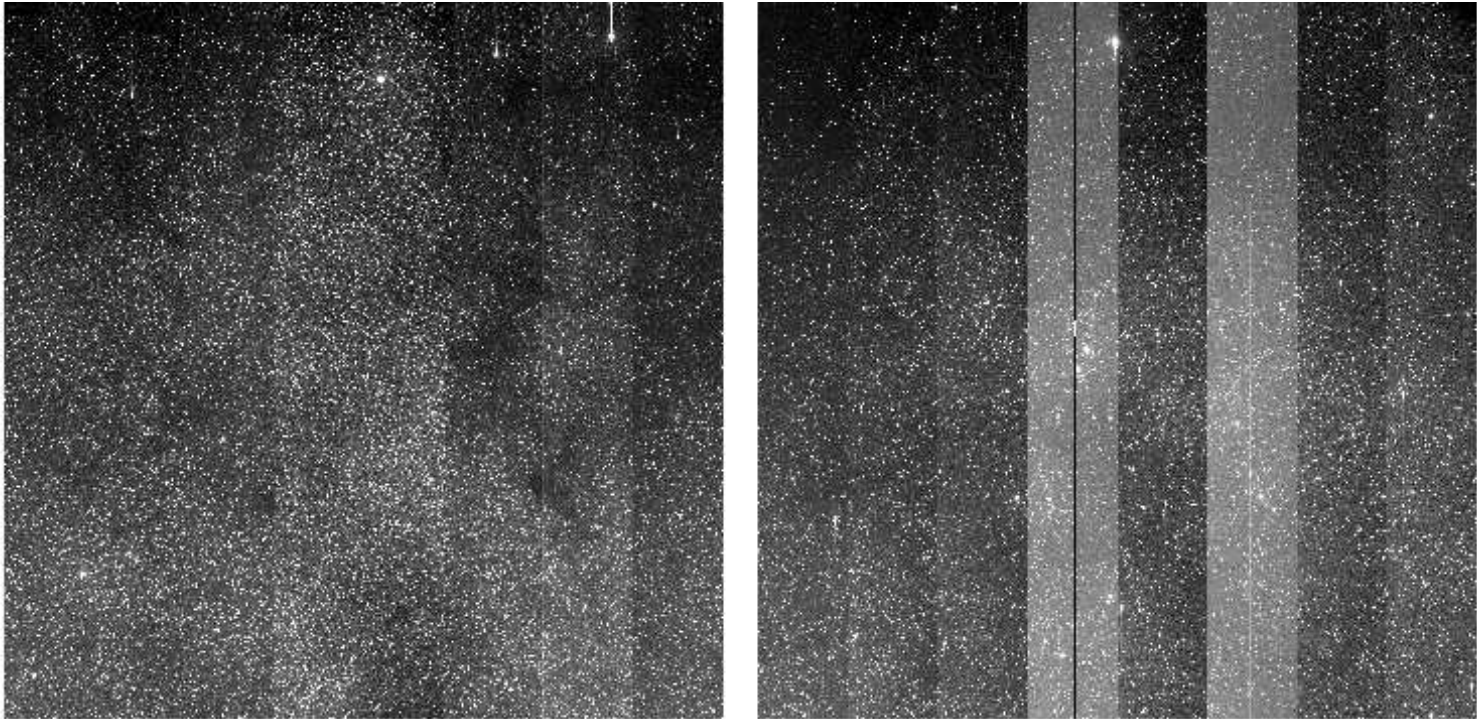
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81.9

110.7

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054155.fits

: BLG

: OBJECT

: BLG03

: 18:02:04.620

: -27:56:52.80

: 60

: 1.01

: 17:25:27

: I

: 2026-08-05T19:03:12

: -109.23

77 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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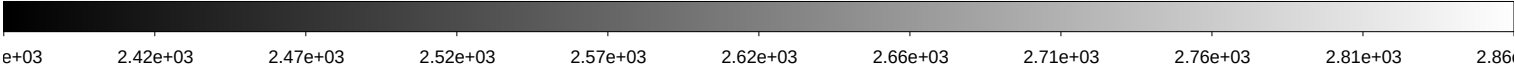
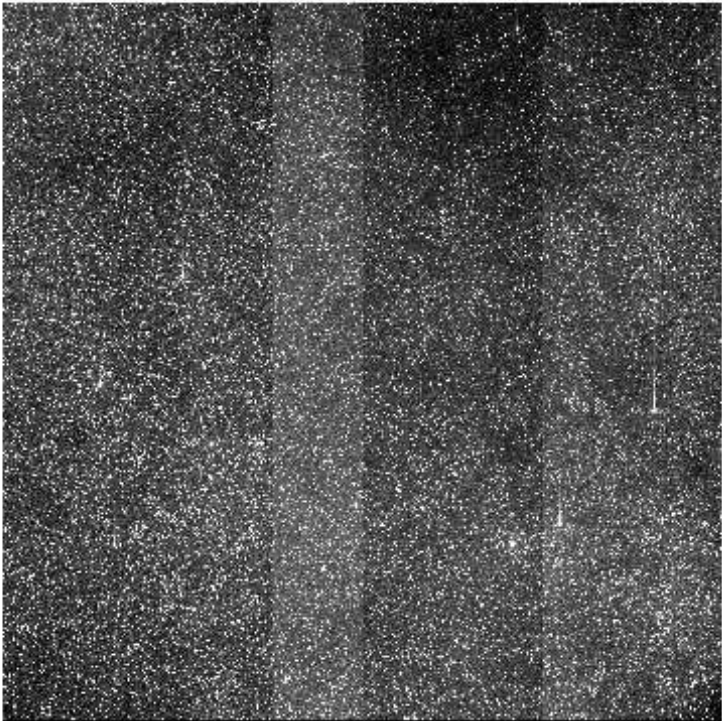
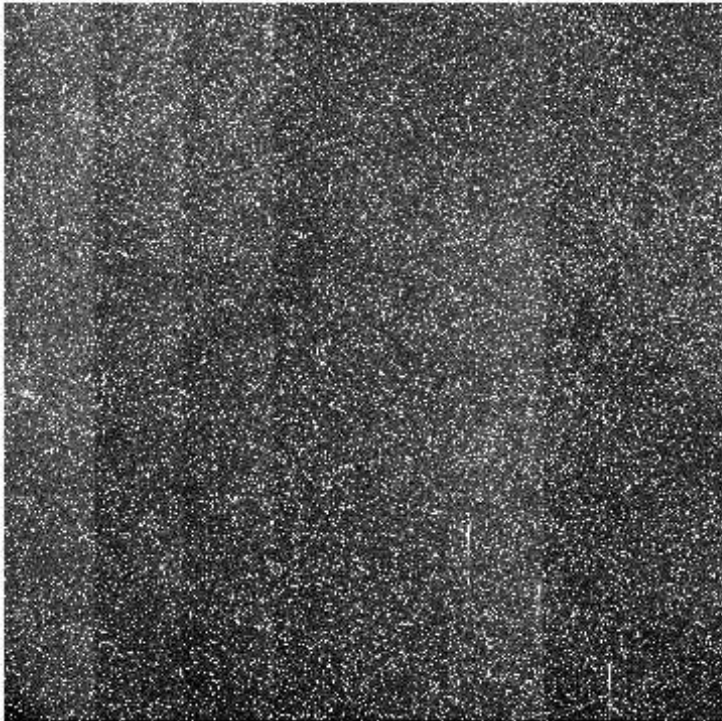
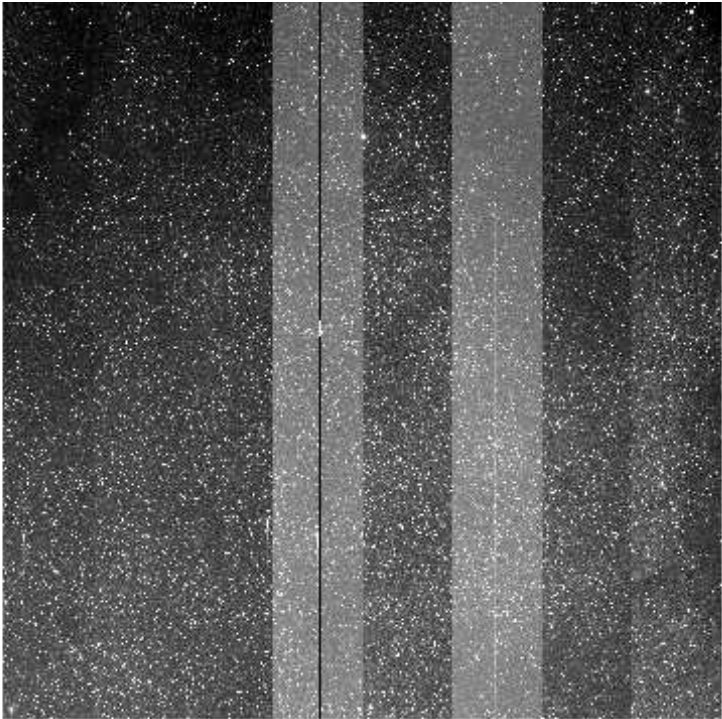
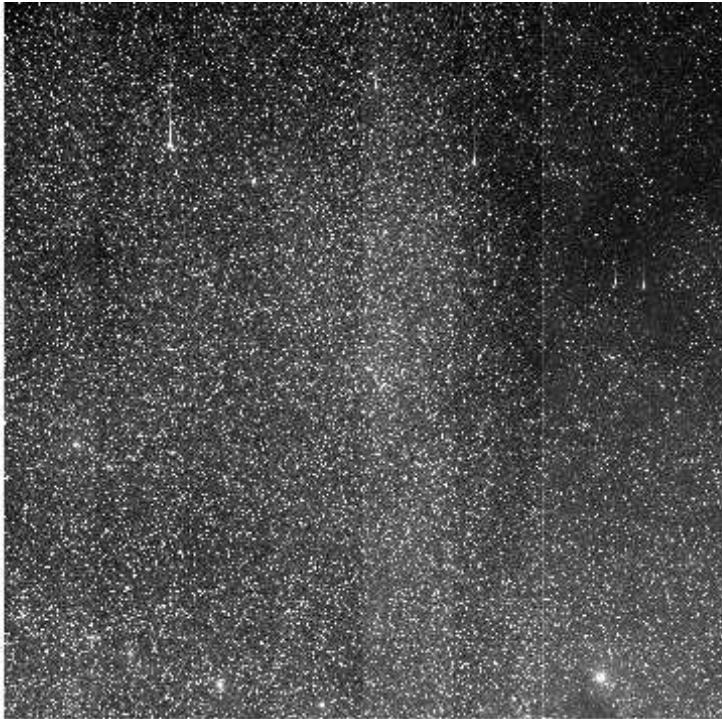
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80.3

113.5

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260805.054156.fits

BLG

OBJECT

BLG01

17:54:28.760

-31:08:23.10

60

1.01

17:27:37

I

2026-08-05T19:05:22

-108.95

78 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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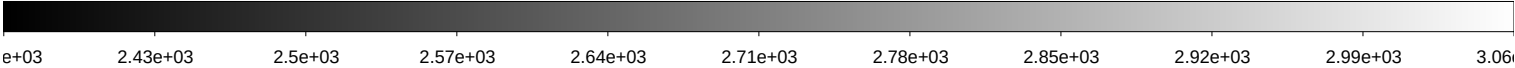
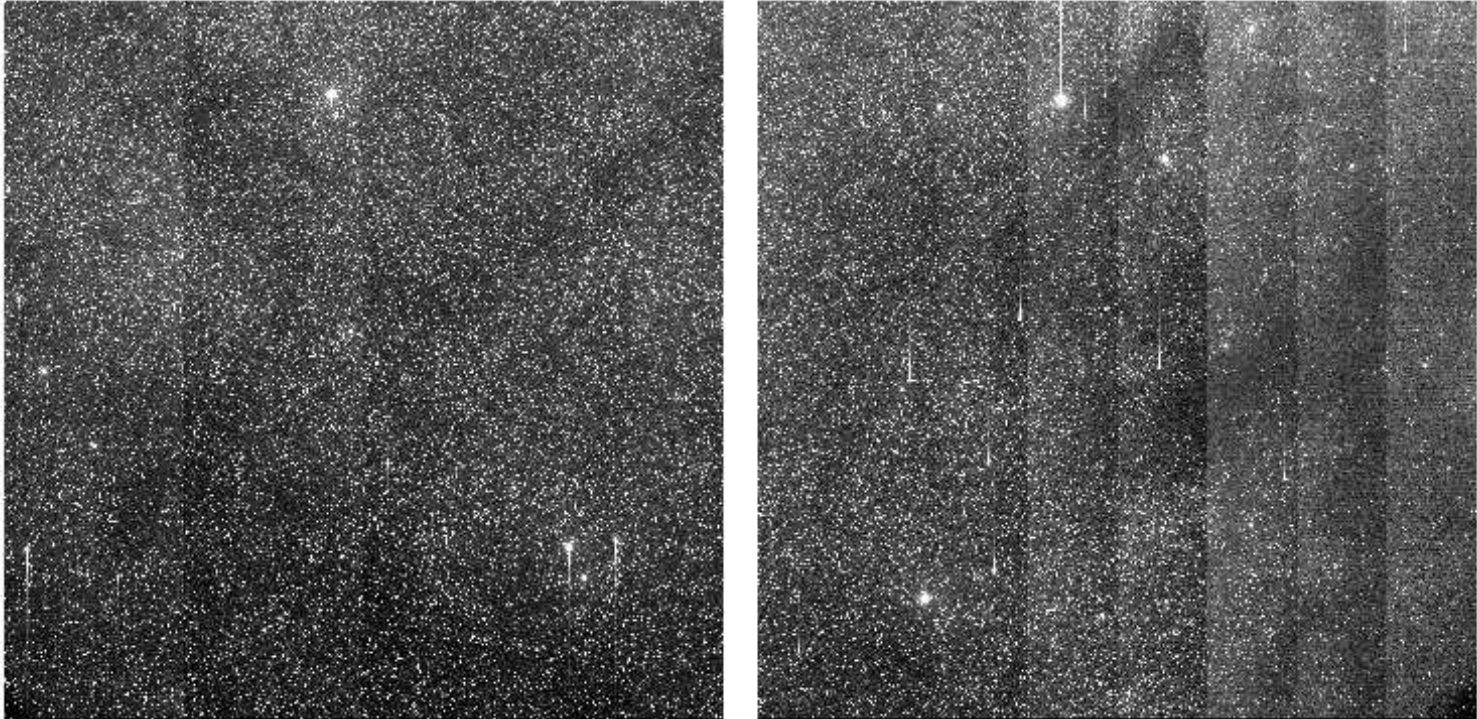
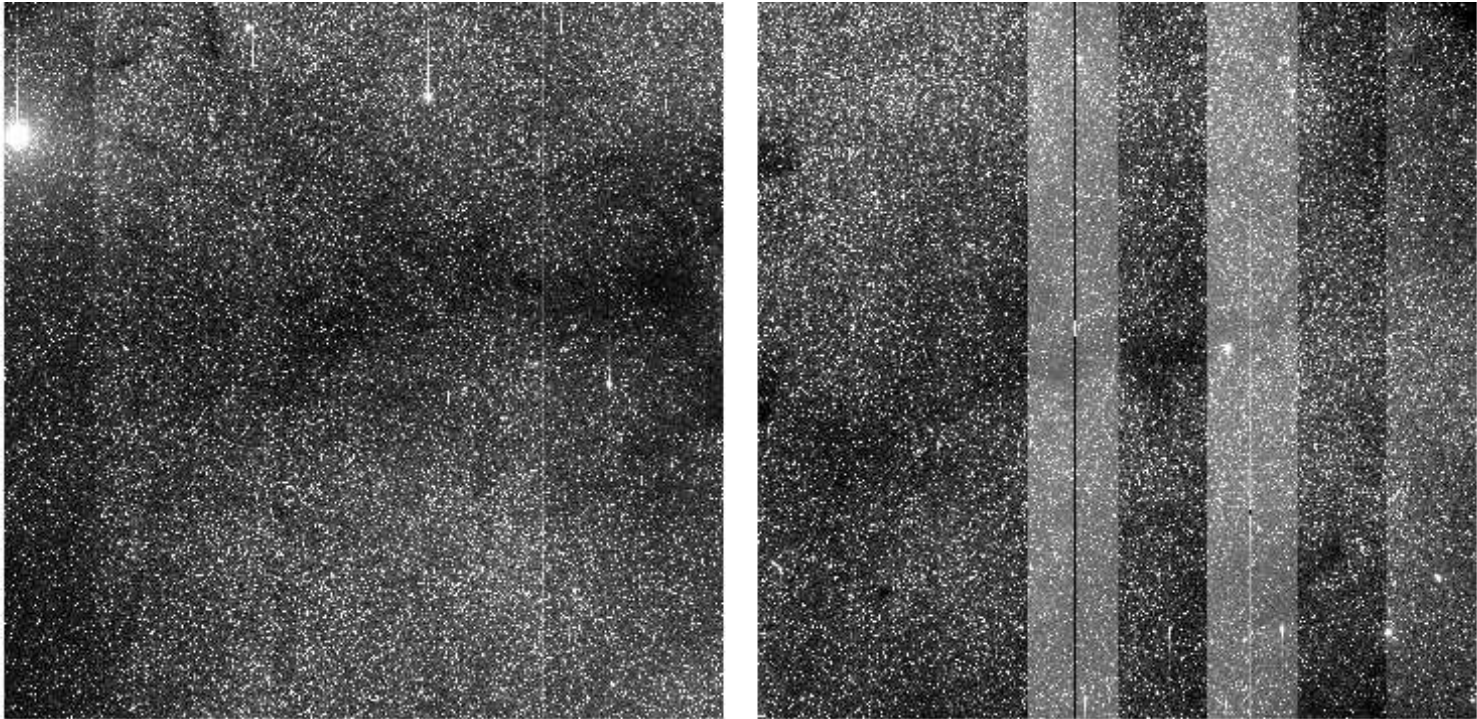
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83.4

97.3

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054157.fits

: BLG

: OBJECT

: BLG04

: 18:03:54.750

: -30:03:23.00

: 60

: 1.01

: 17:29:46

: I

: 2026-08-05T19:07:30

: -109.25

79 / 296

ALT: 81.7

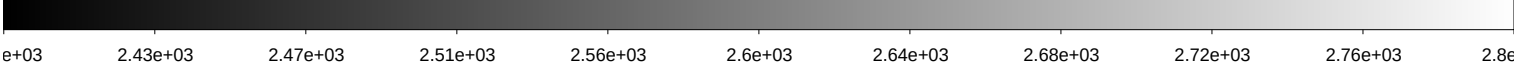
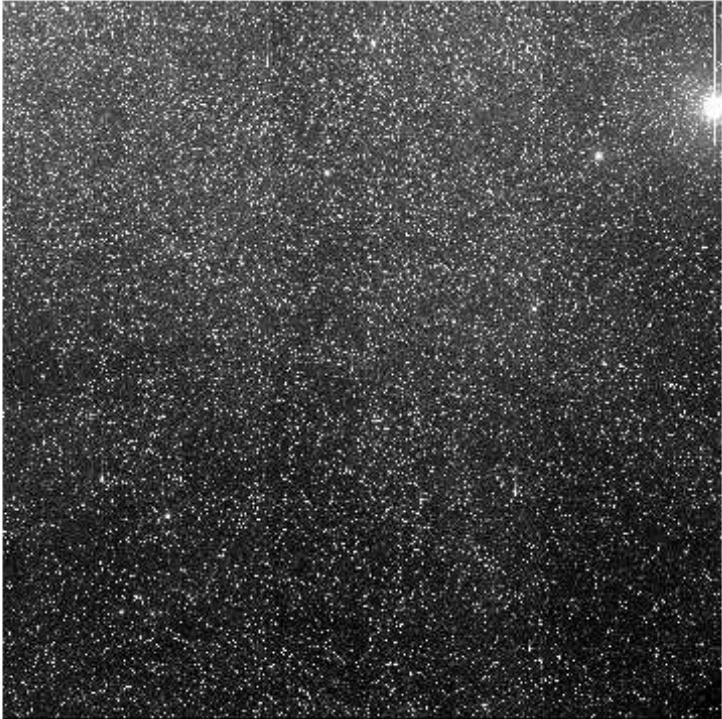
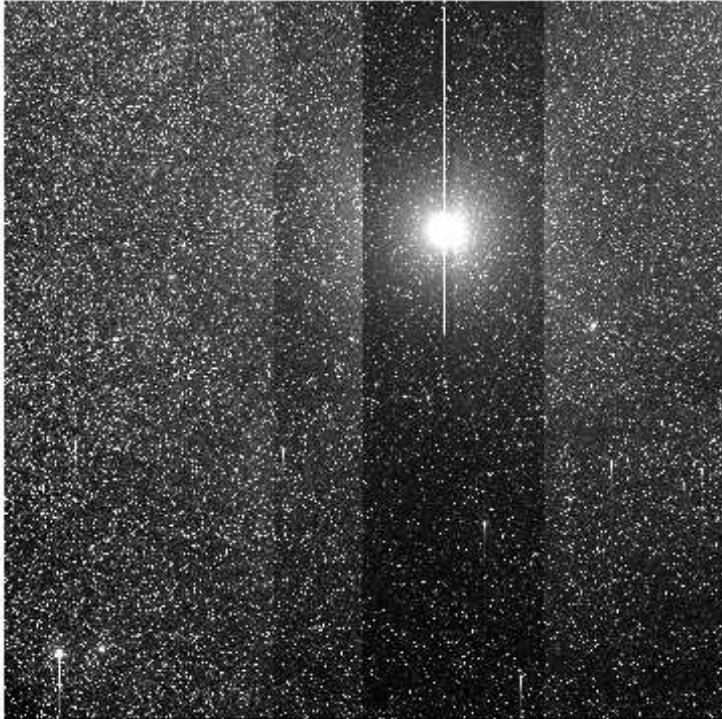
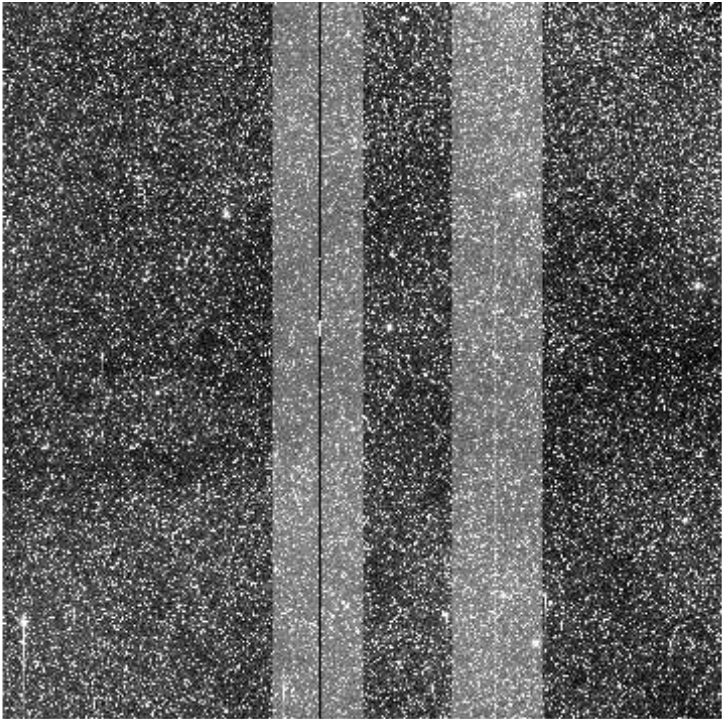
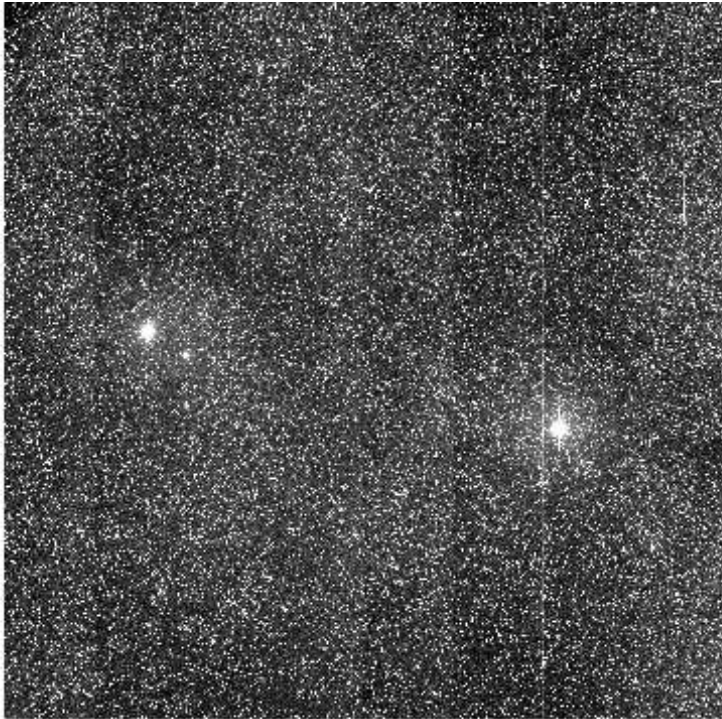
AZ: 102.5

Image Issue: —

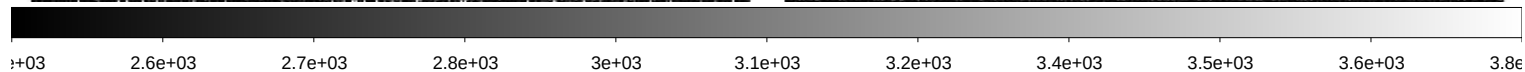
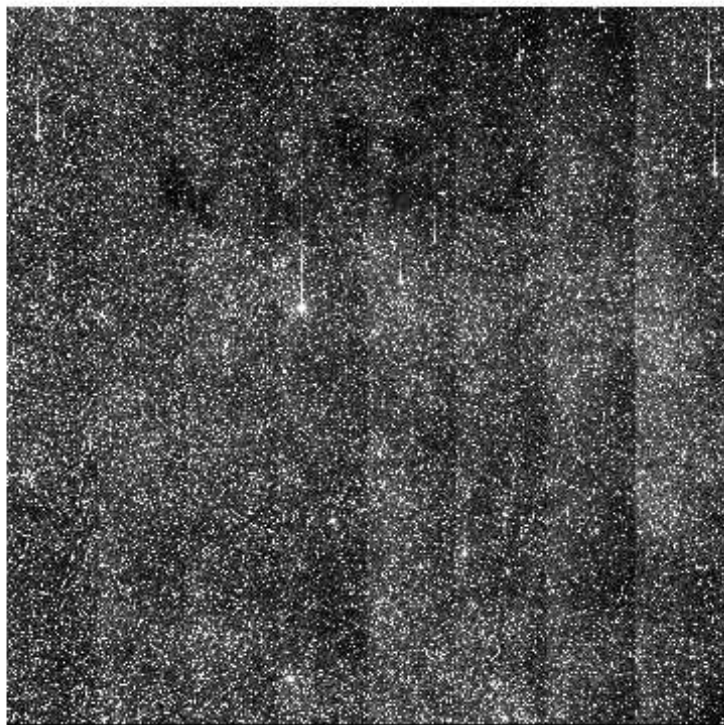
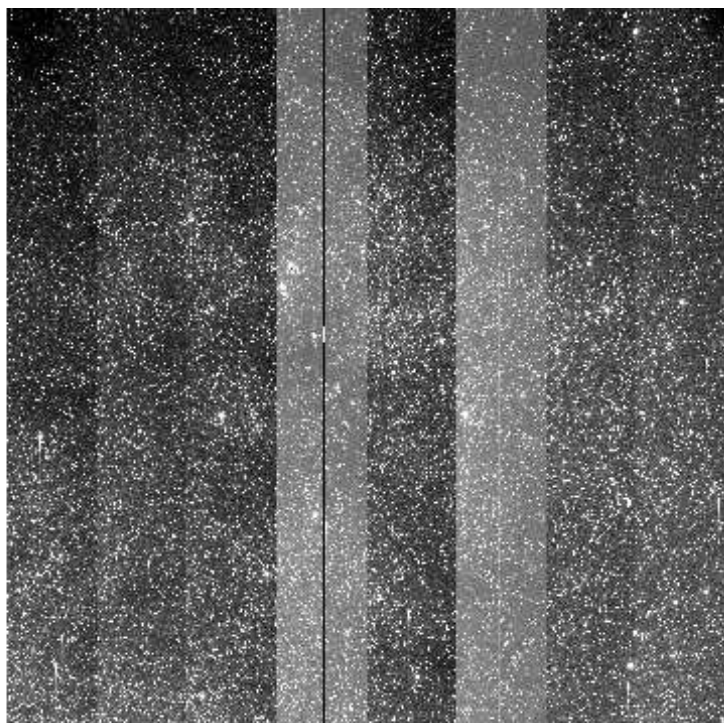
CHIP: —

Weather: 1

Moon Effect: 0.0

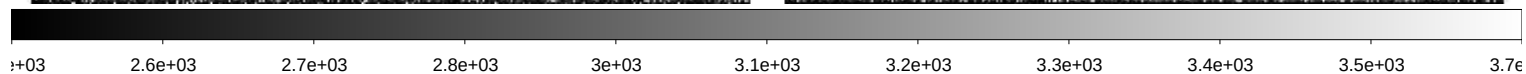
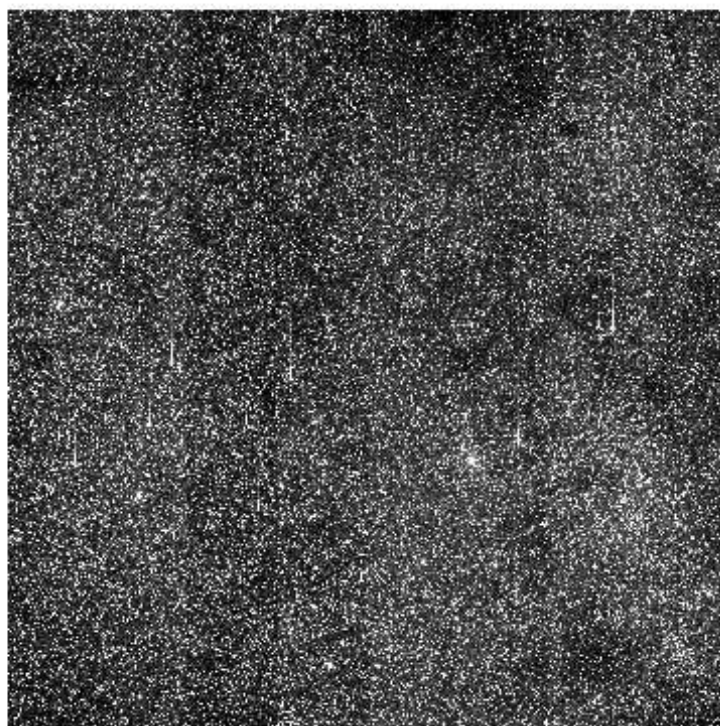
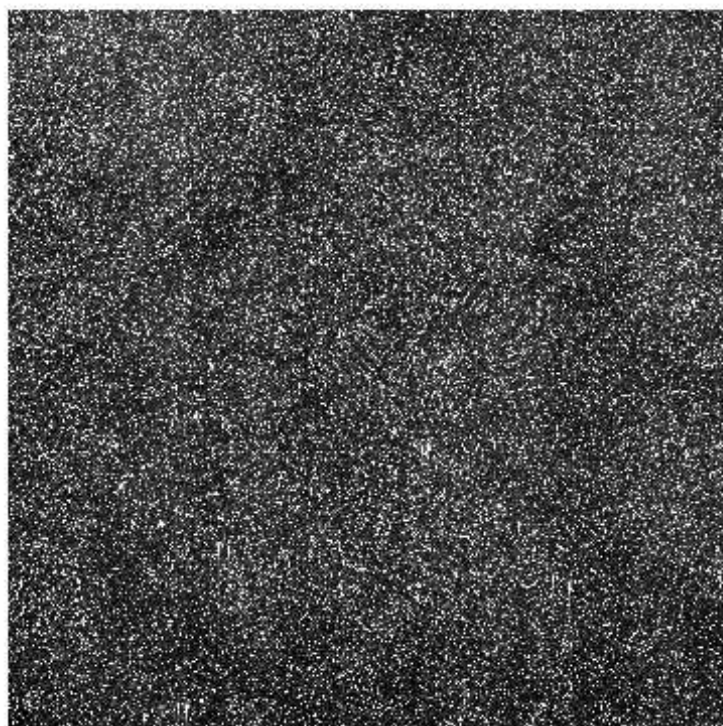
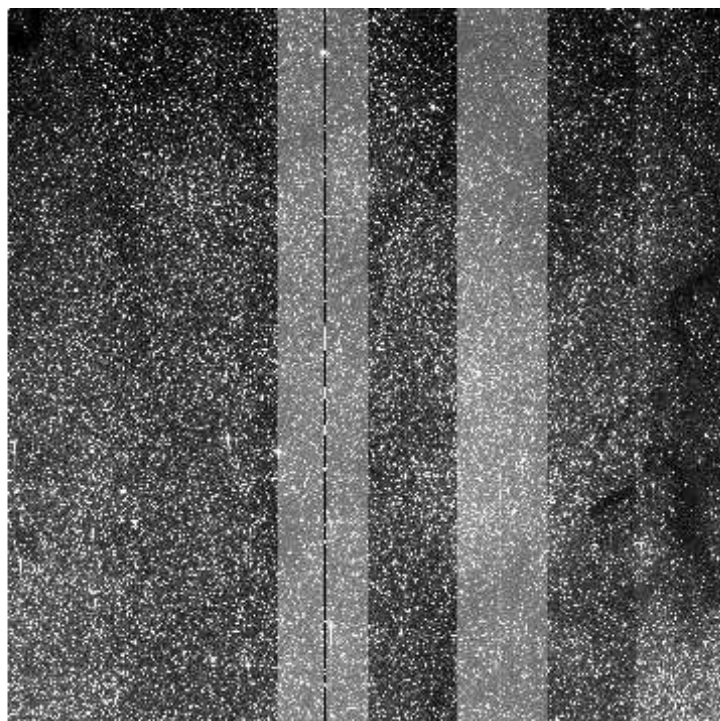
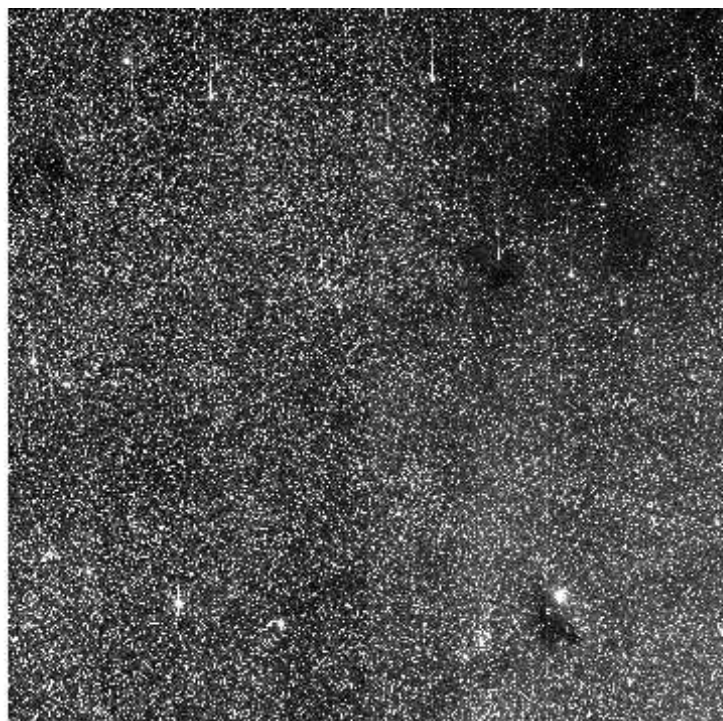


ALT	:	83.7
AZ	:	117.1
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0

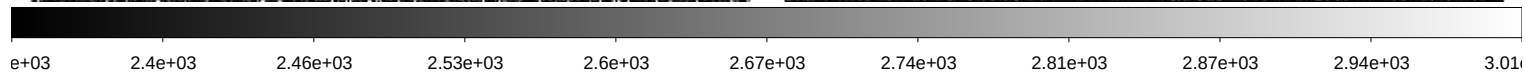
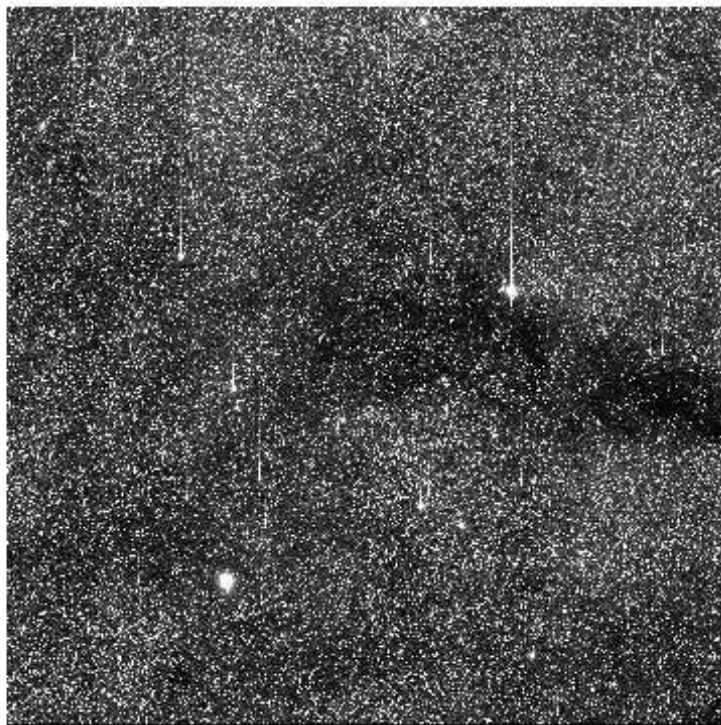
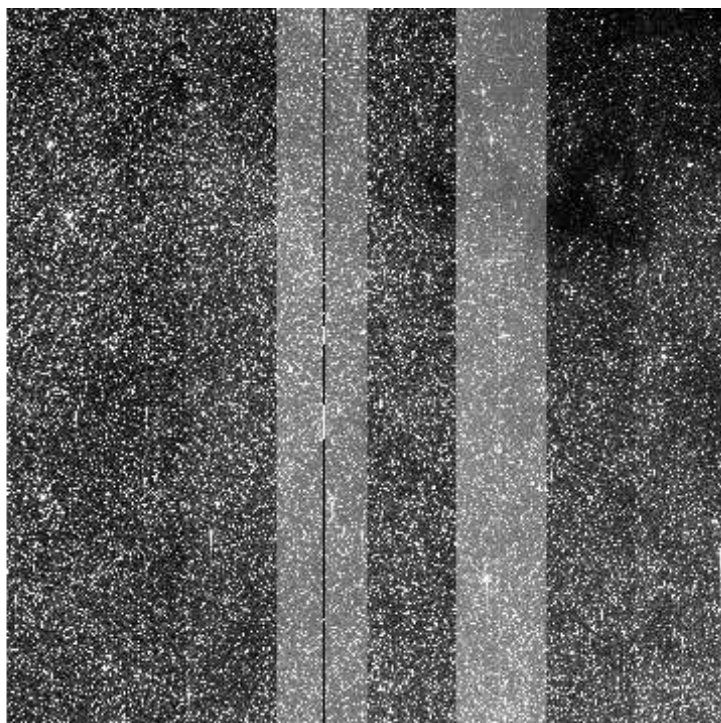


File Name	:	kmts.20260805.054159.fits	# 81 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.640	
DEC	:	-28:04:23.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:34:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T19:11:49	Weather
CCD Temperature	:	-109.25	Moon Effect

81 / 296



ALT	:	85.3
AZ	:	75.6
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054161.fits

: BLG

: OBJECT

: BLG17

: 17:44:44.900

: -33:15:20.20

: 60

: 1.00

: 17:38:25

: I

: 2026-08-05T19:16:09

: -109.28

83 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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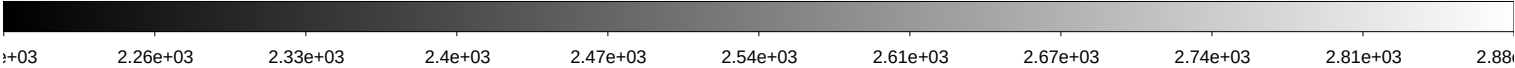
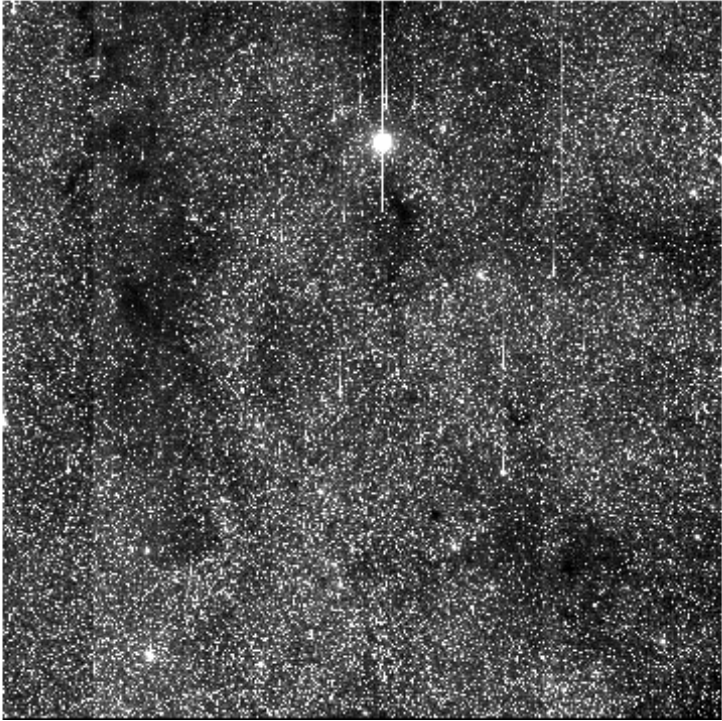
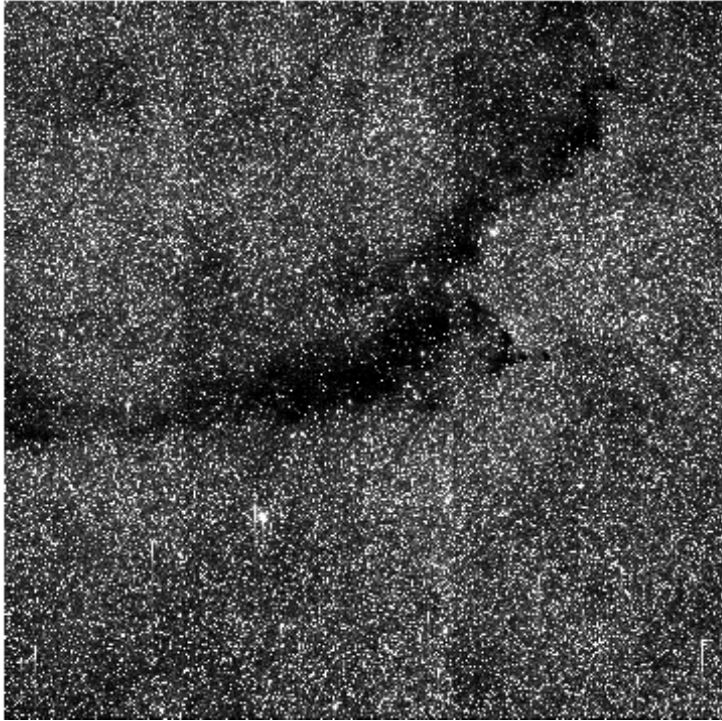
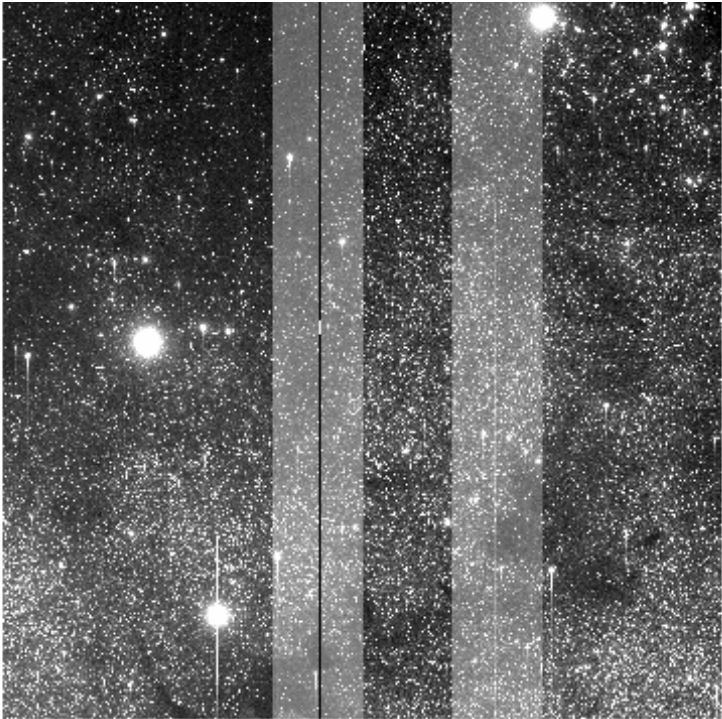
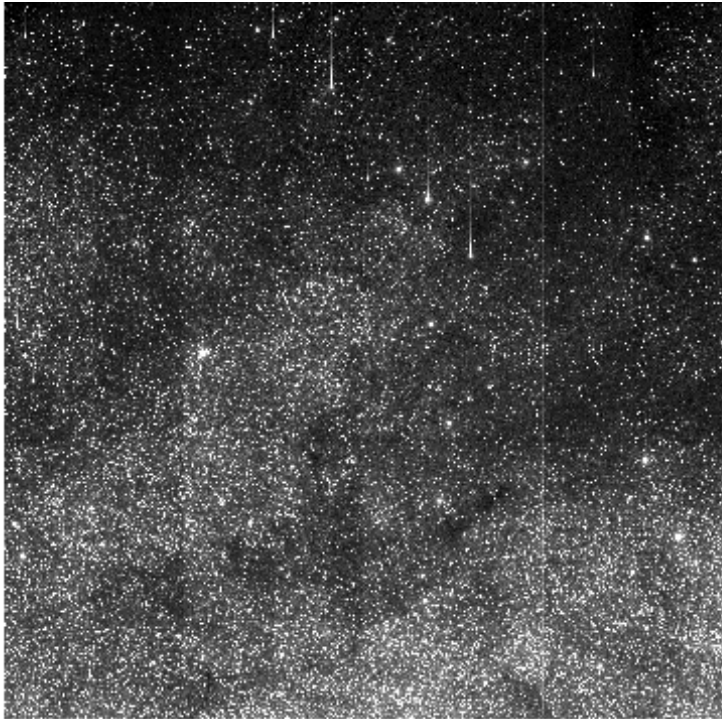
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87.7

62.5

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054162.fits

: BLG

: OBJECT

: BLG02

: 17:54:28.620

: -29:01:51.60

: 60

: 1.00

: 17:40:37

: I

: 2026-08-05T19:18:20

: -109.28

84 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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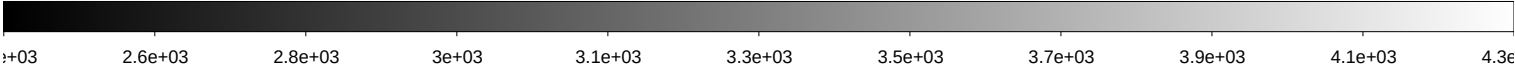
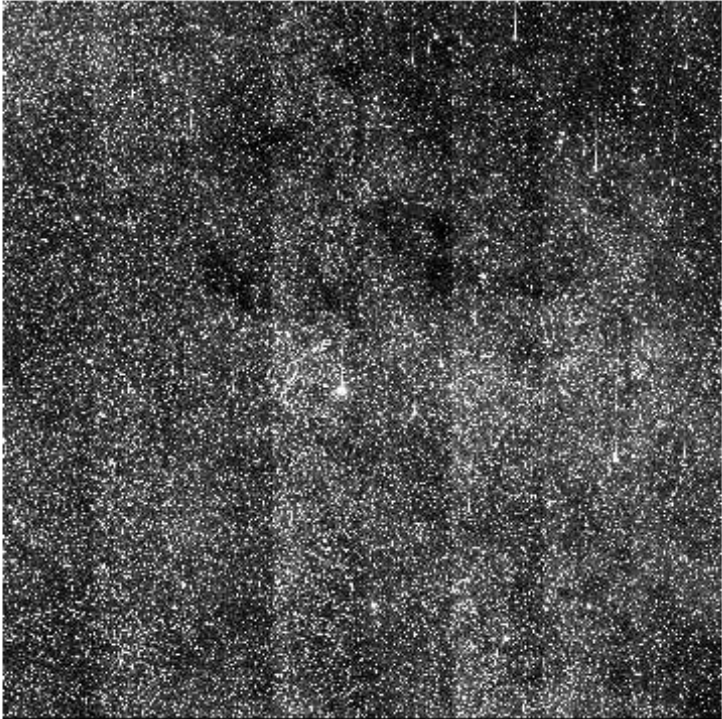
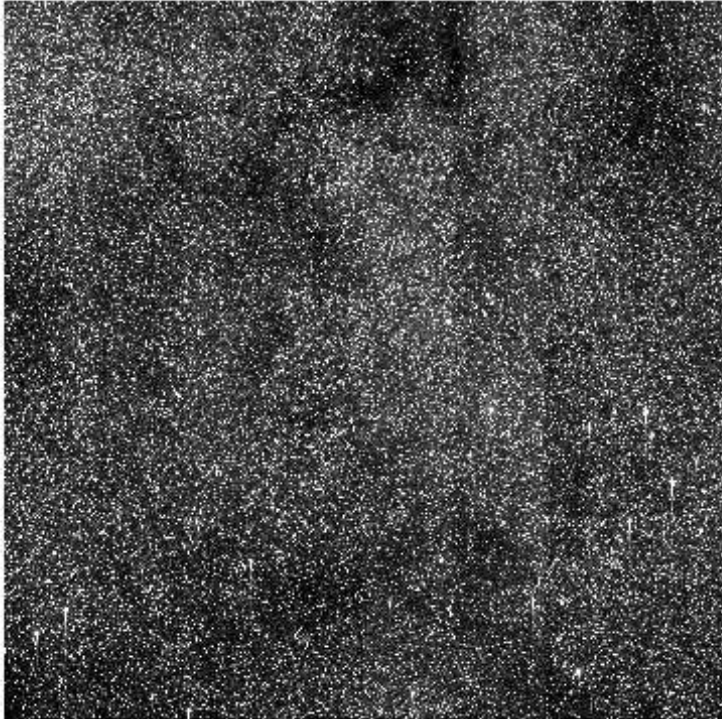
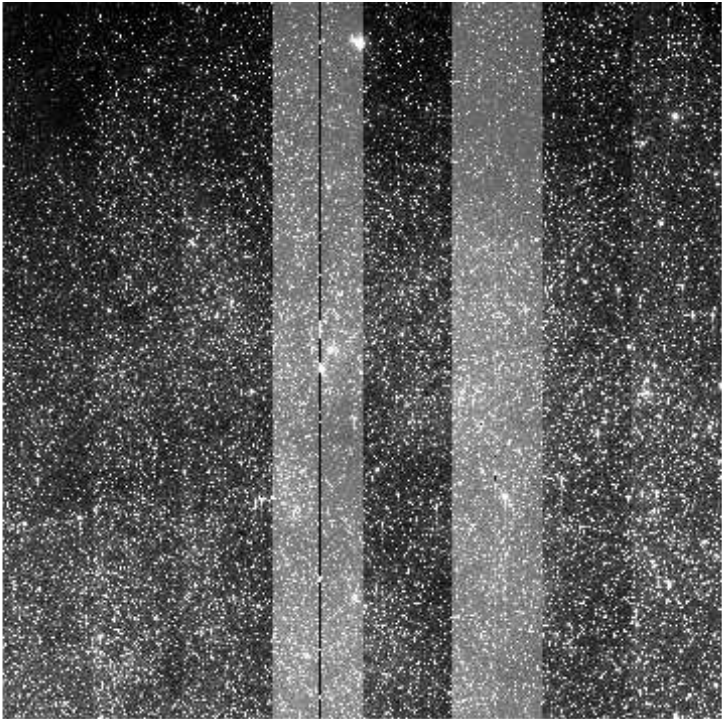
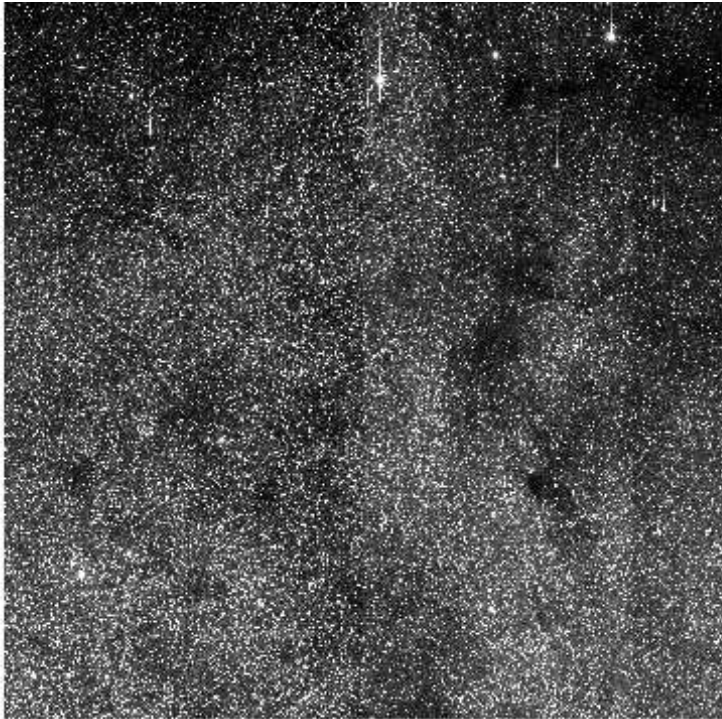
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85.1

129.1

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054163.fits

: BLG

: OBJECT

: BLG02

: 17:54:28.630

: -29:01:50.90

: 90

: 1.00

: 17:42:49

: V

: 2026-08-05T19:20:31

: -109.27

85 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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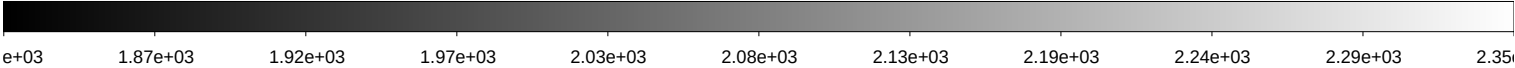
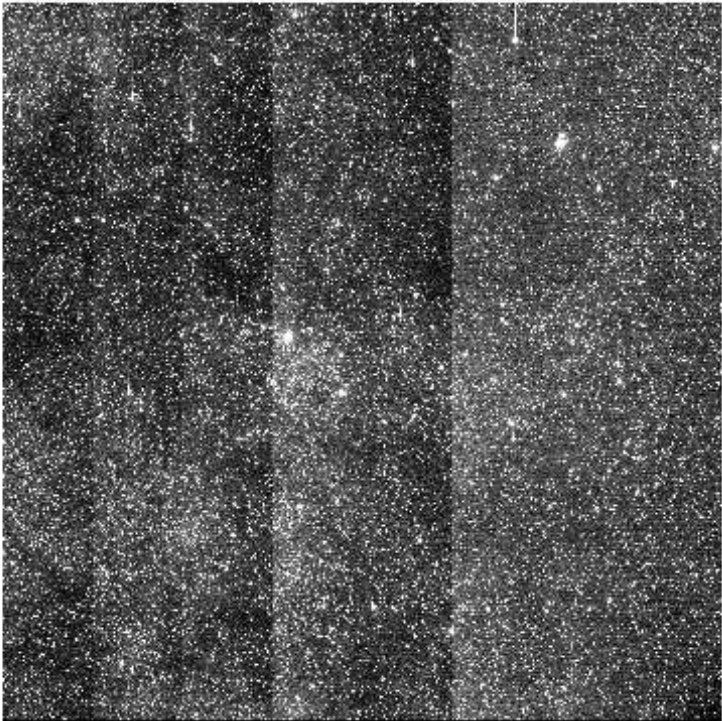
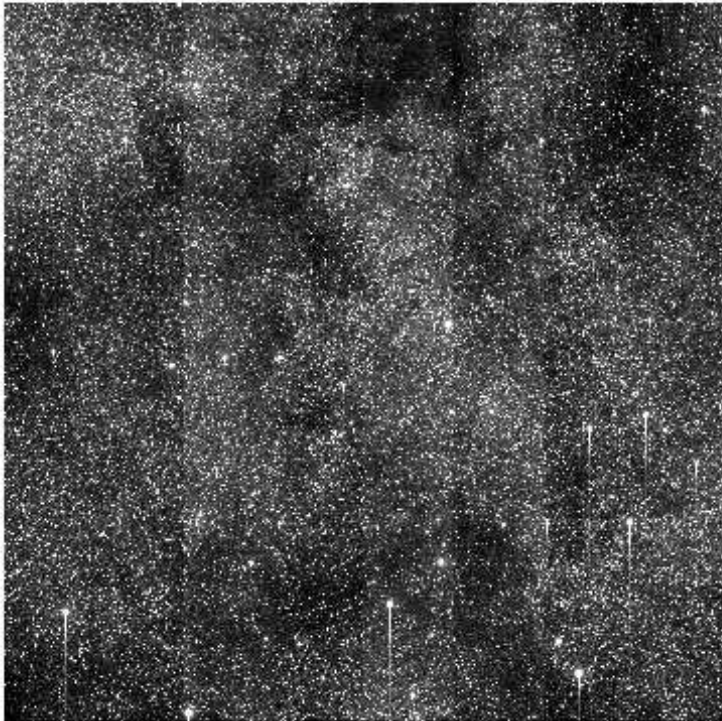
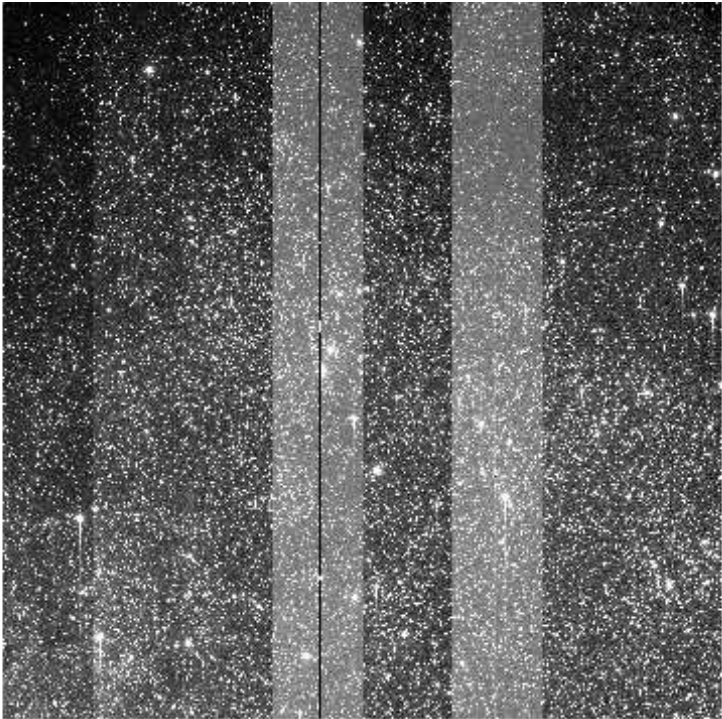
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85.4

133.1

1

0.0



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

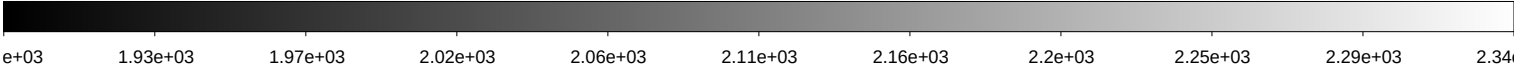
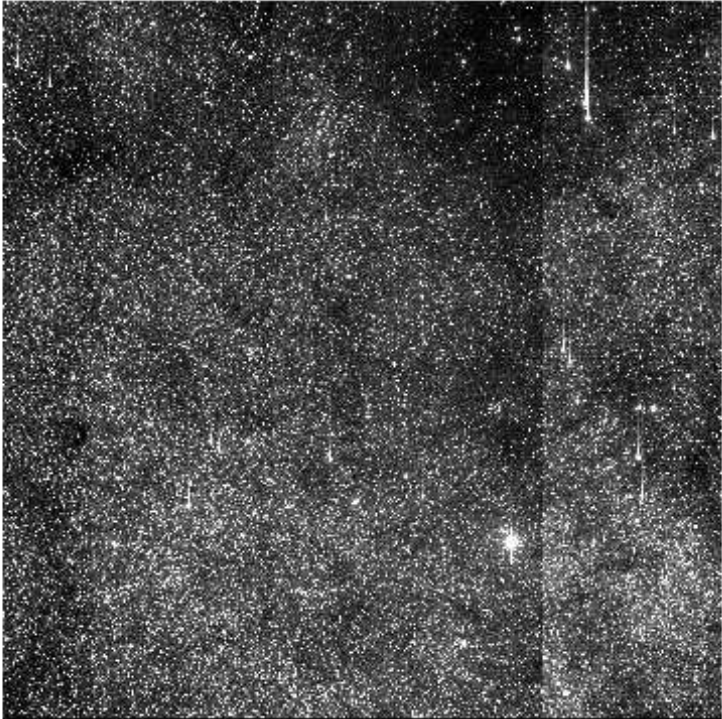
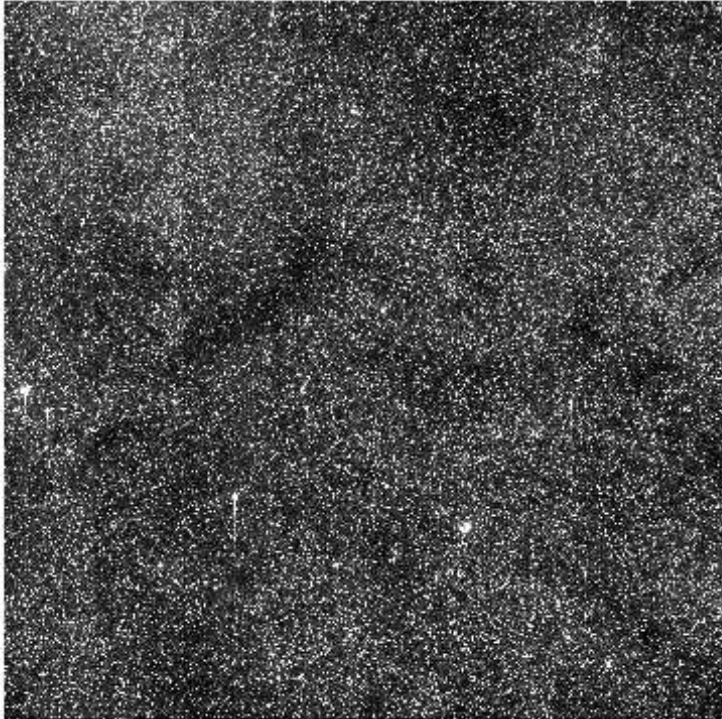
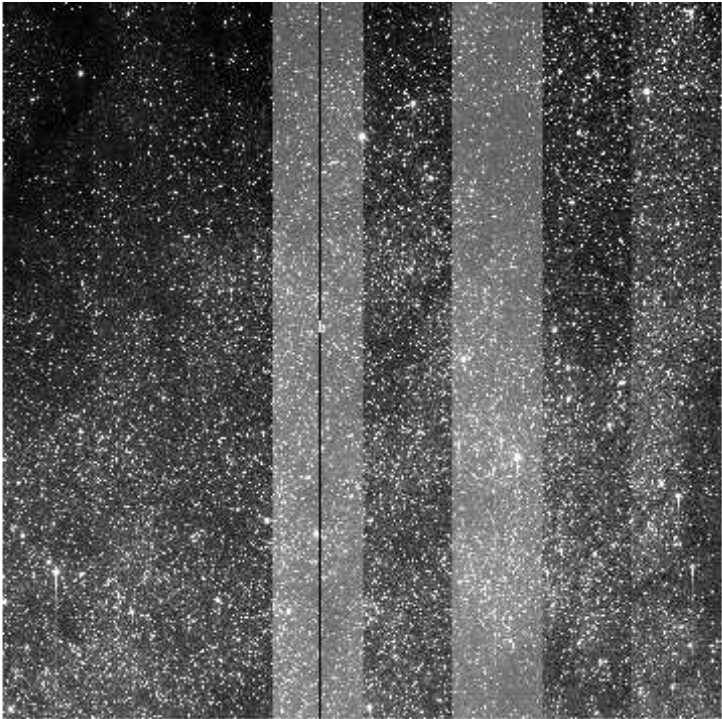
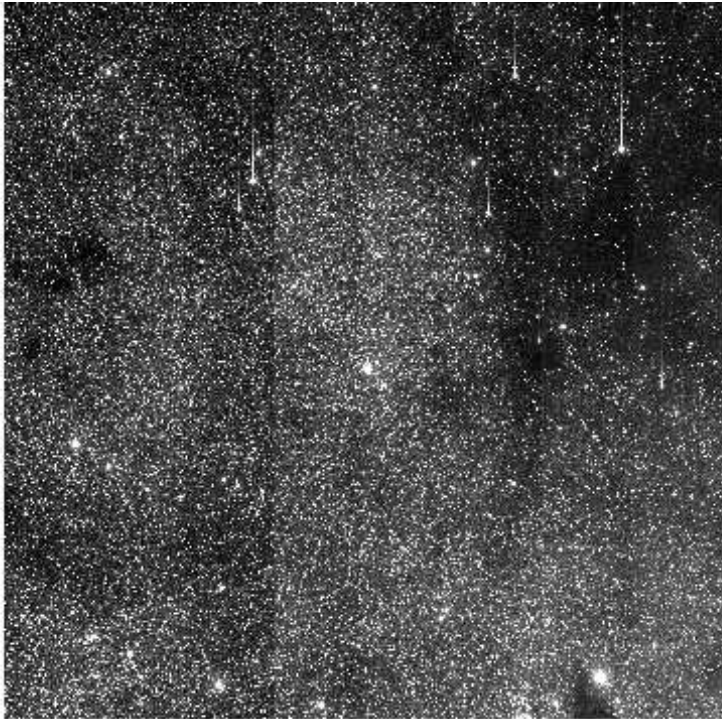
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kmts.20260805.054164.fits
BLG
OBJECT
BLG03
18:02:04.580
-27:56:52.20
90
1.01
17:45:29
V
2026-08-05T19:23:11
-109.27

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

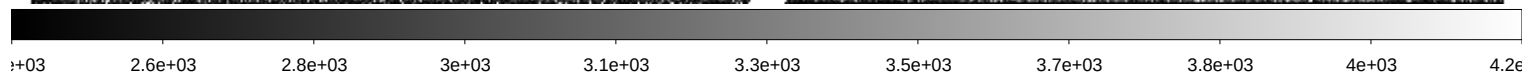
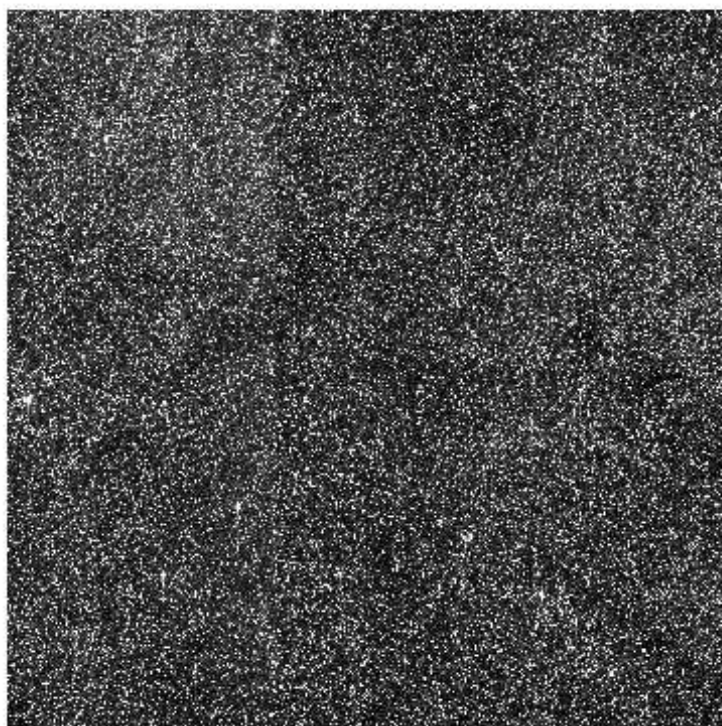
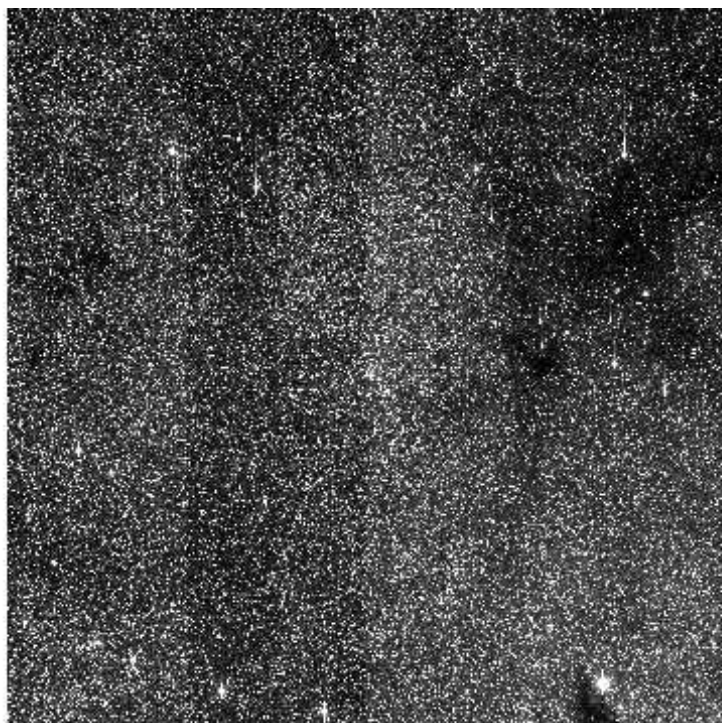
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83.9
133.1
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0.0

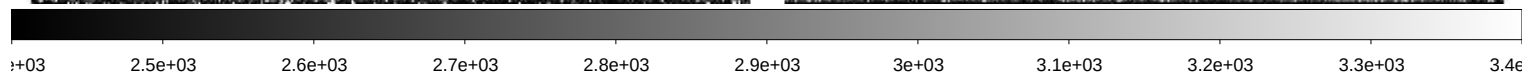
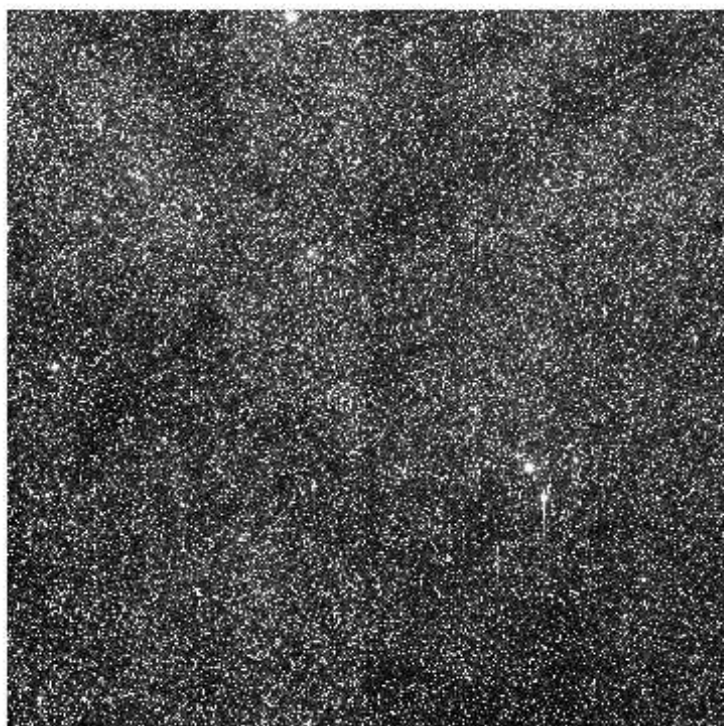
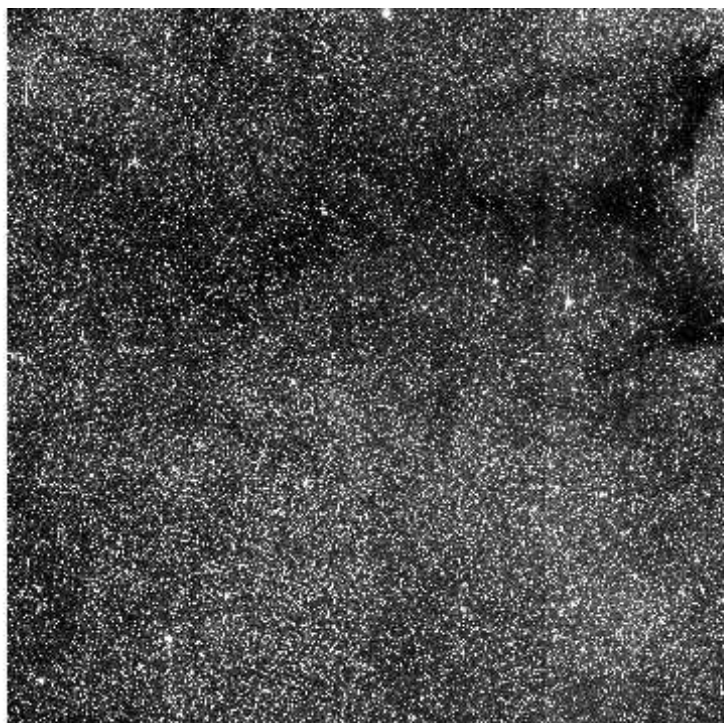


File Name	:	kmts.20260805.054165.fits	# 87 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.590	
DEC	:	-27:56:51.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:48:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T19:25:55	Weather
CCD Temperature	:	-109.28	Moon Effect

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File Name	:	kmts.20260805.054166.fits	# 88 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:11.840	
DEC	:	-31:15:50.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:50:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T19:28:07	Weather
CCD Temperature	:	-109.28	Moon Effect



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

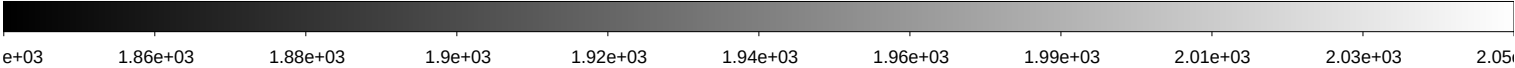
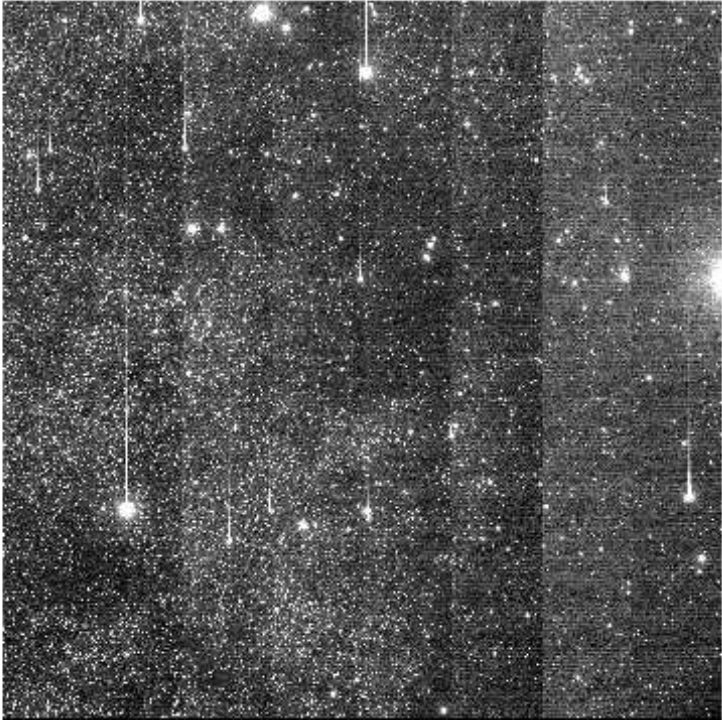
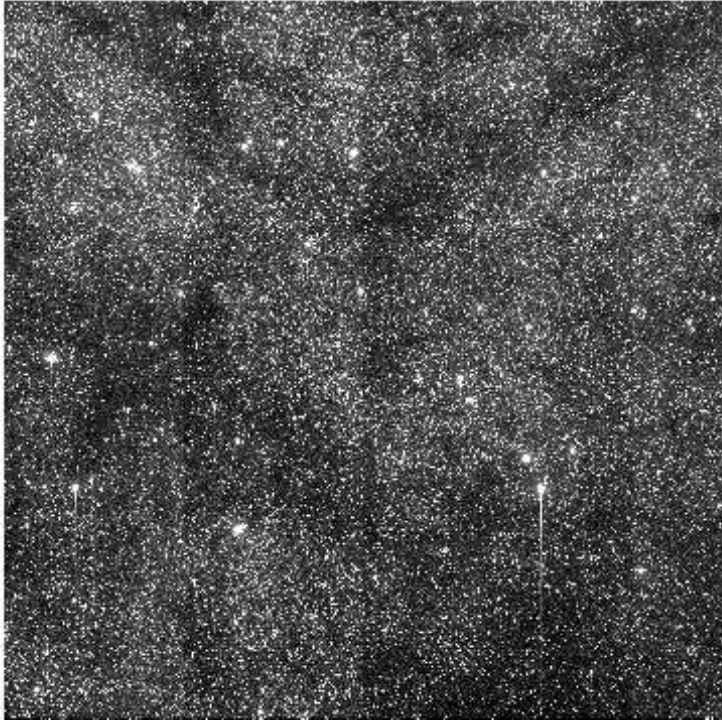
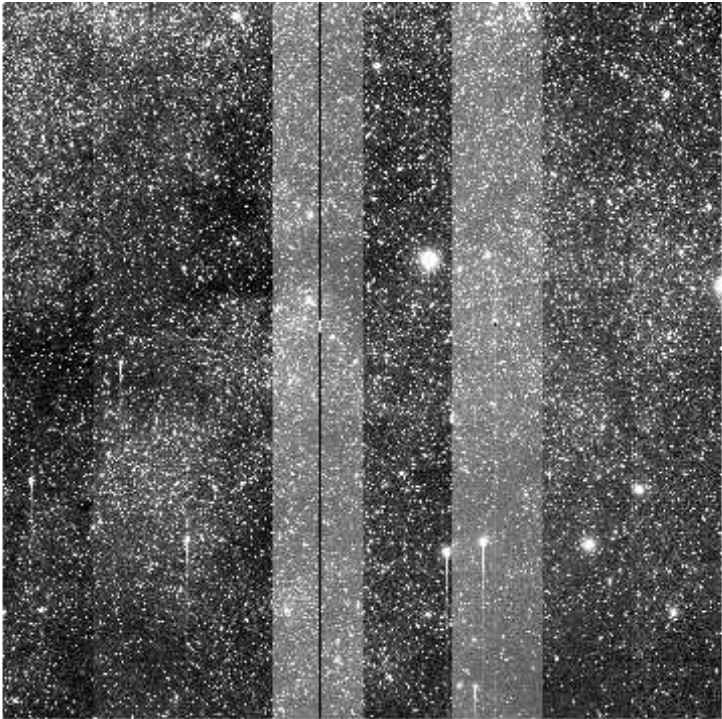
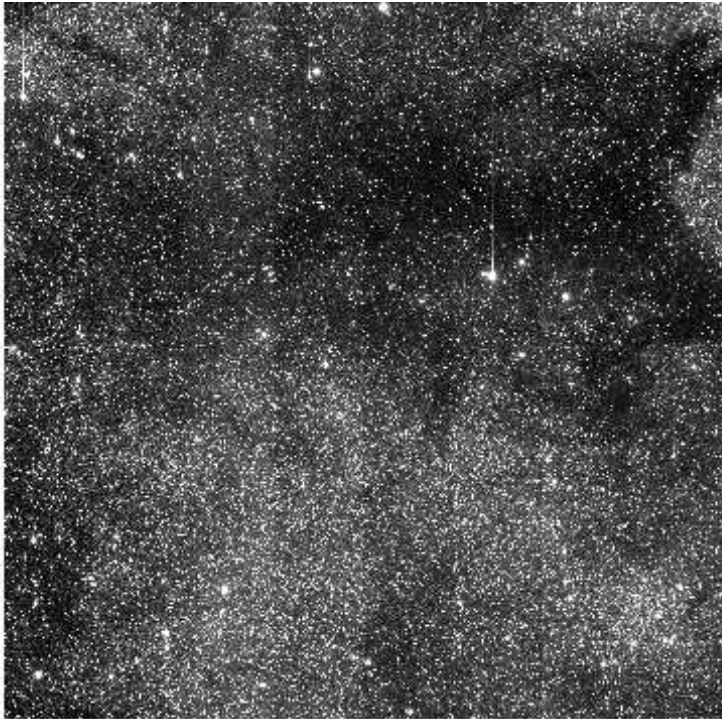
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kmts.20260805.054167.fits
BLG
OBJECT
BLG41
17:54:11.880
-31:15:50.10
90
1.00
17:52:37
V
2026-08-05T19:30:17
-109.3

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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88.6
130.1
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1
0.0



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

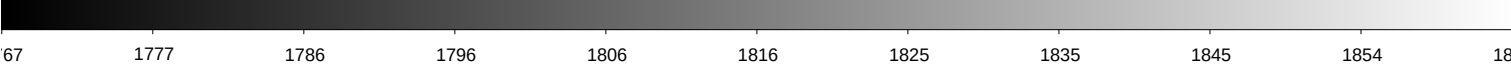
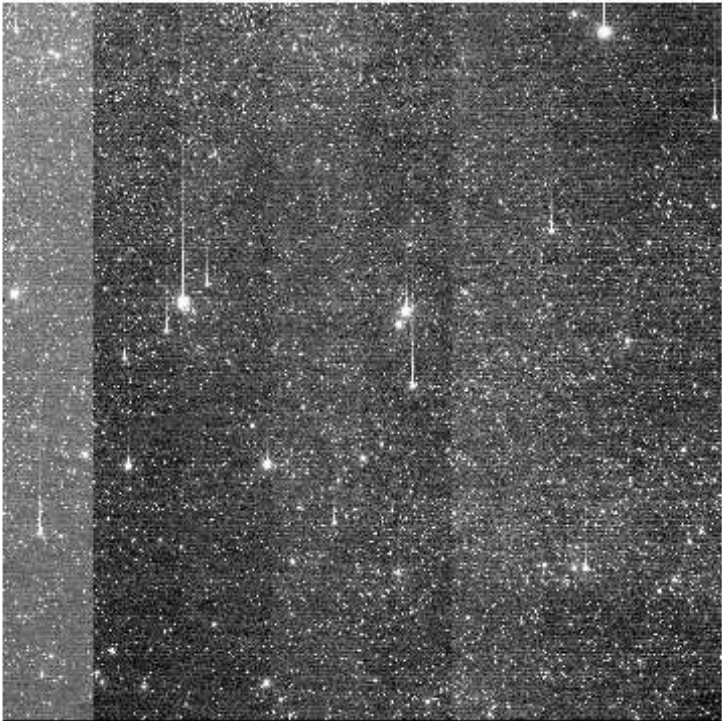
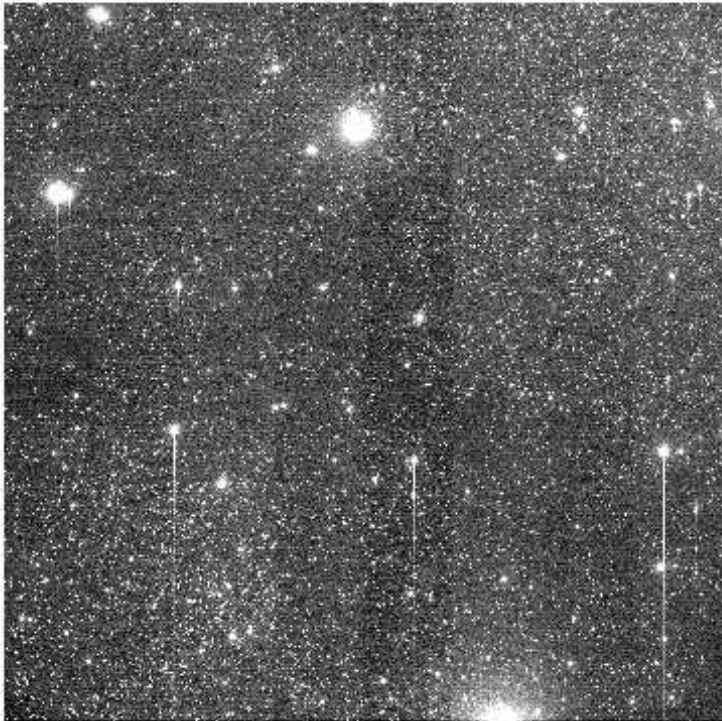
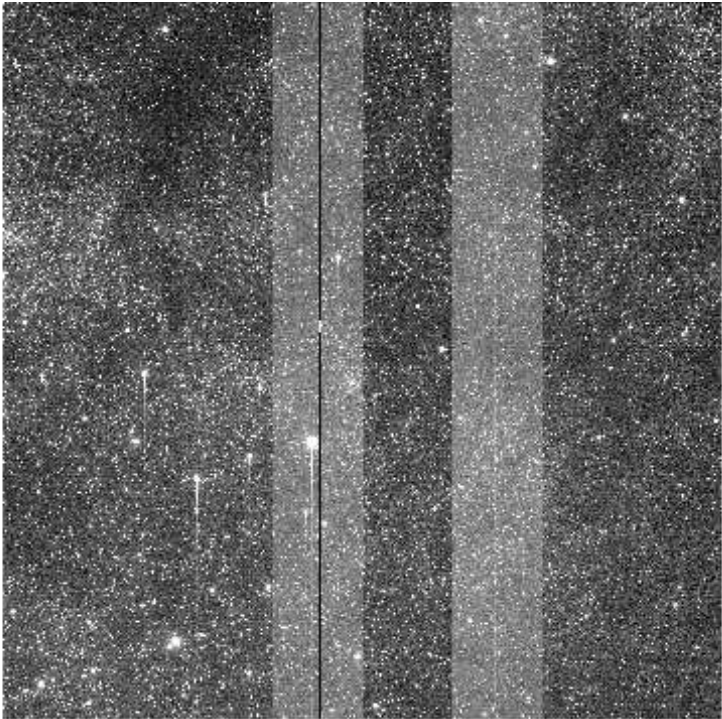
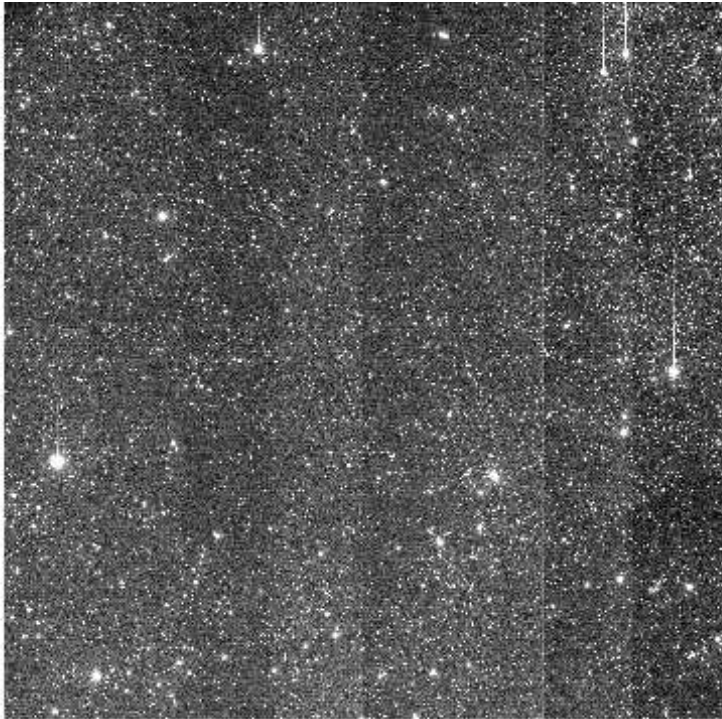
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kmts.20260805.054168.fits
BLG
OBJECT
BLG18
17:46:04.860
-26:45:20.90
90
1.00
17:55:18
V
2026-08-05T19:32:46
-109.04

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.4
-166.8
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1
0.0



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

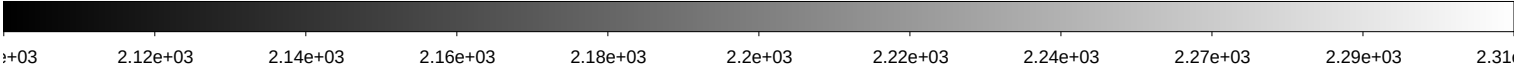
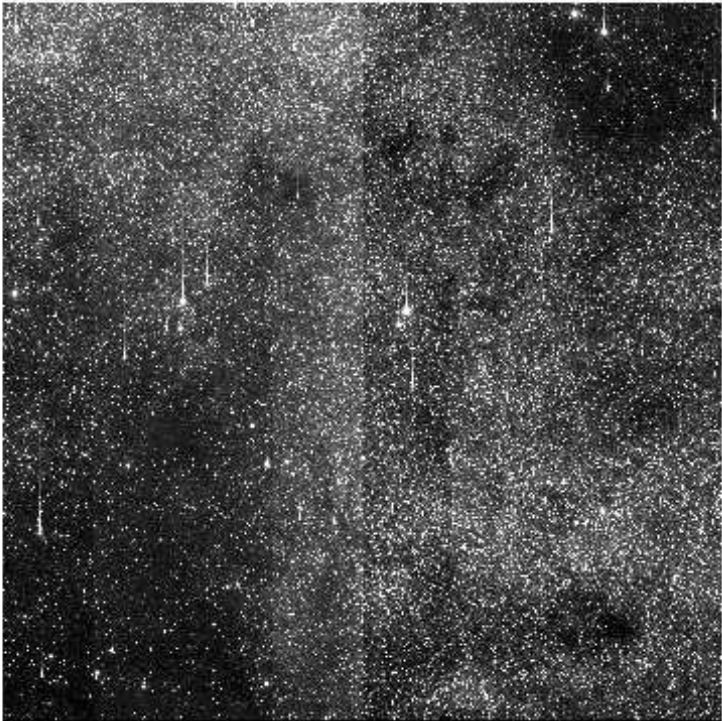
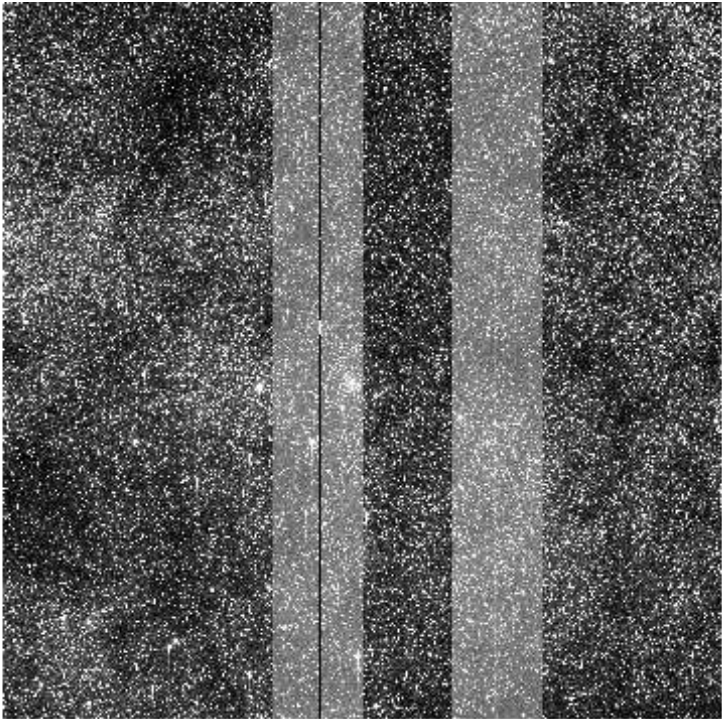
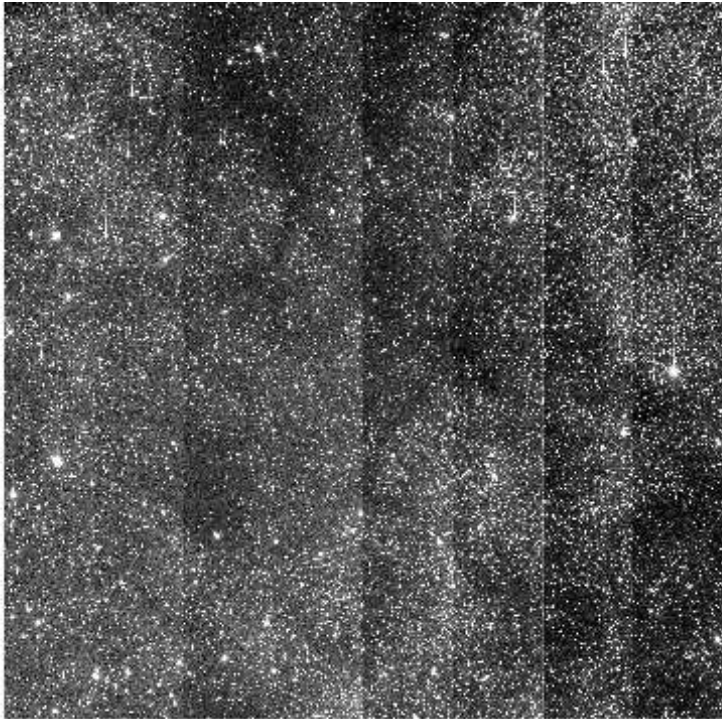
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kmts.20260805.054169.fits
BLG
OBJECT
BLG18
17:46:04.900
-26:45:21.20
60
1.01
17:57:51
I
2026-08-05T19:35:18
-109.33

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

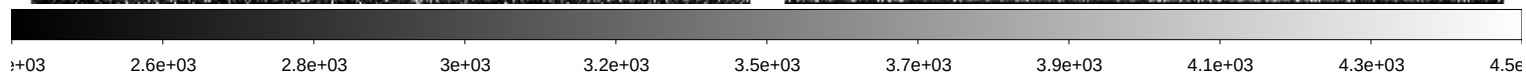
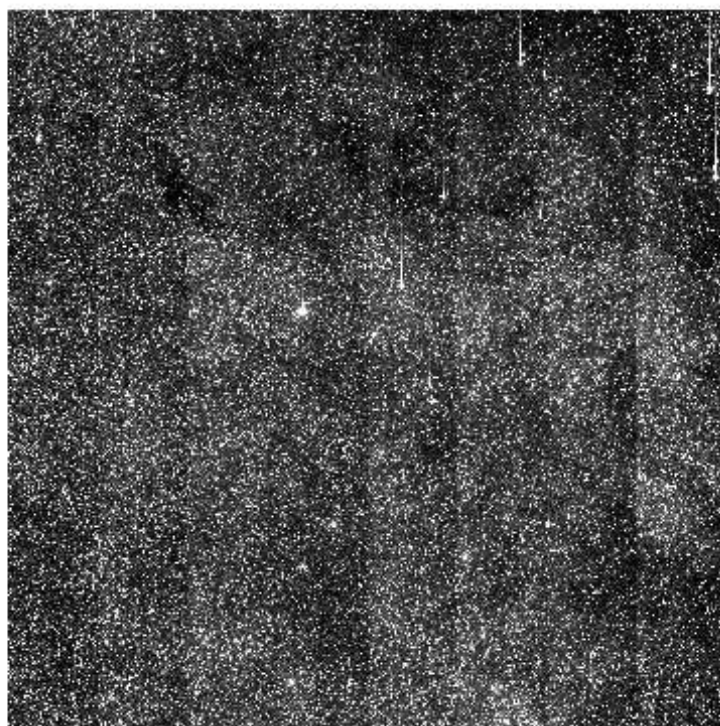
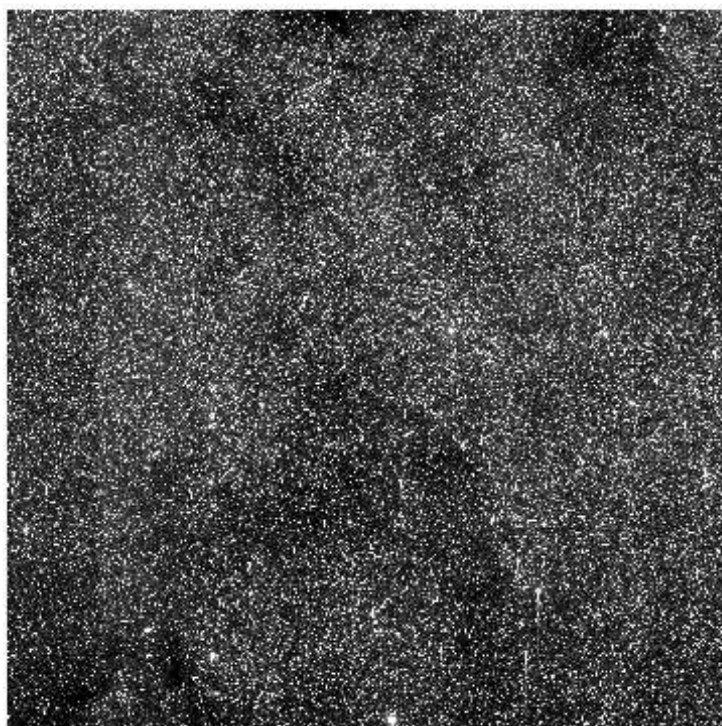
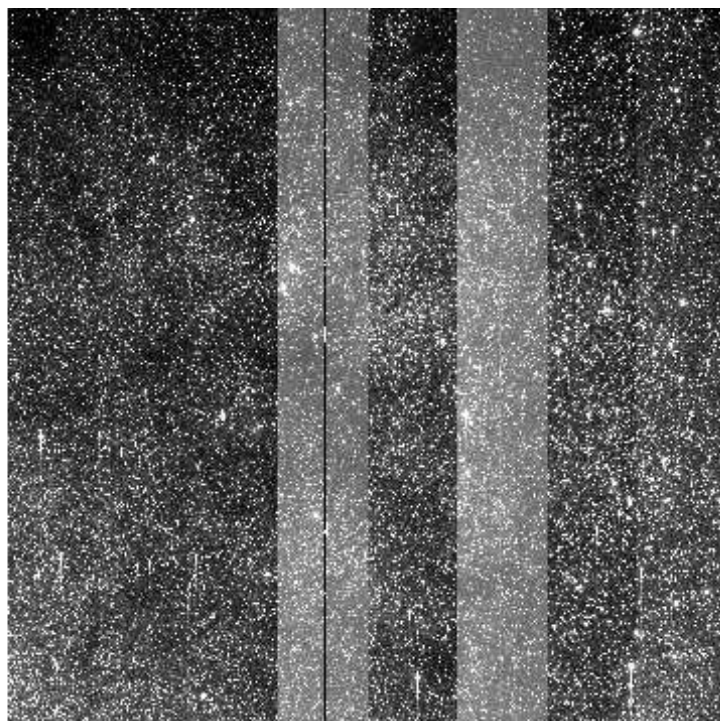
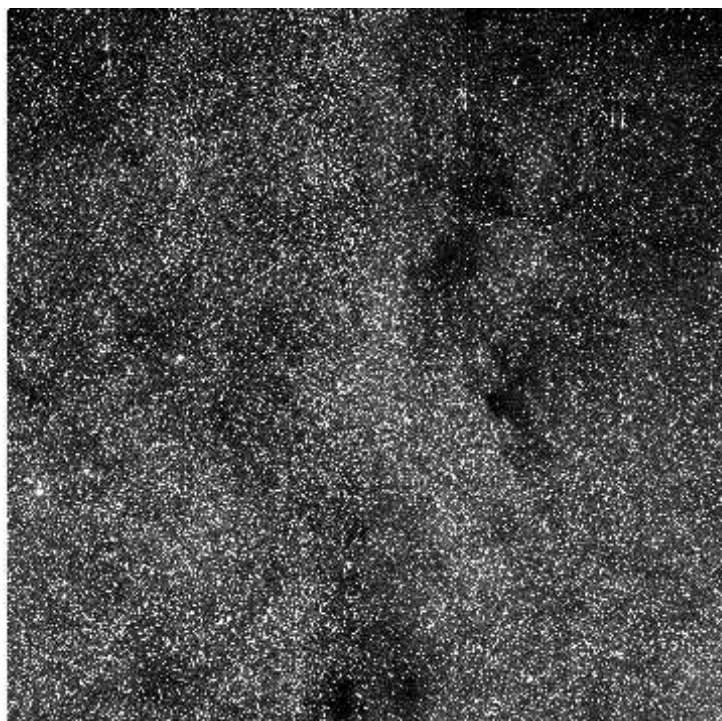
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84.3
-161.2
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1
0.0

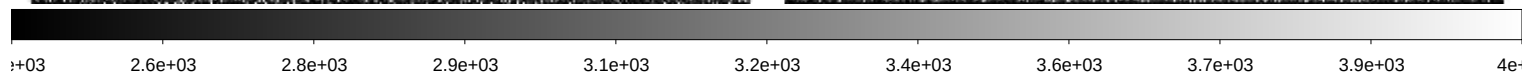
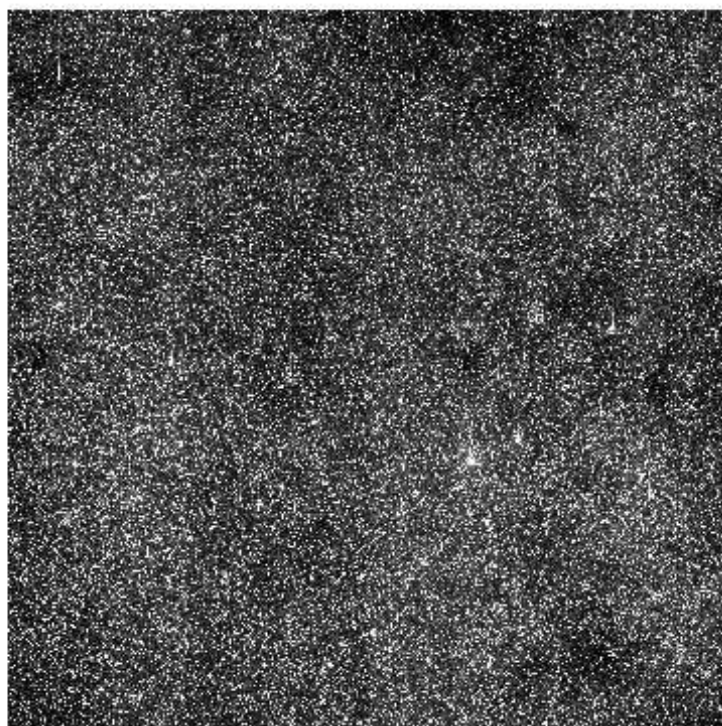
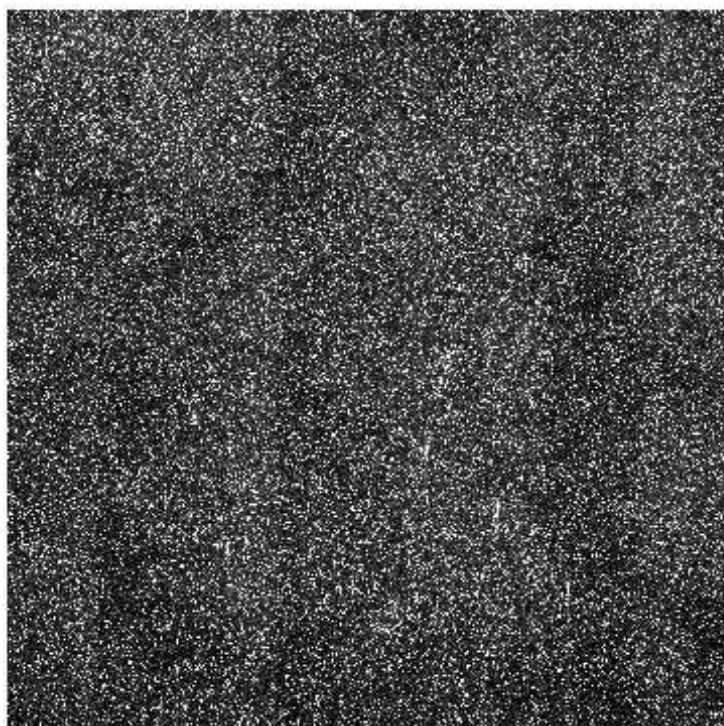
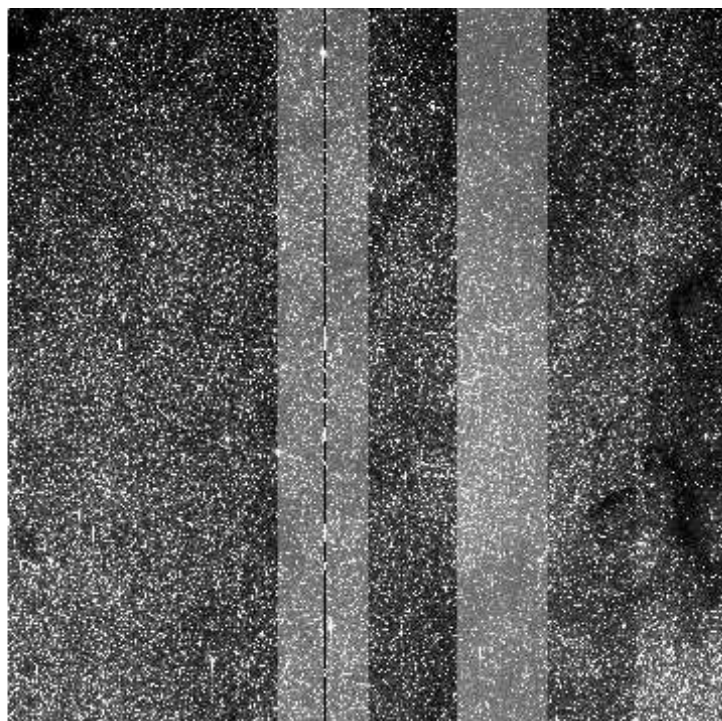
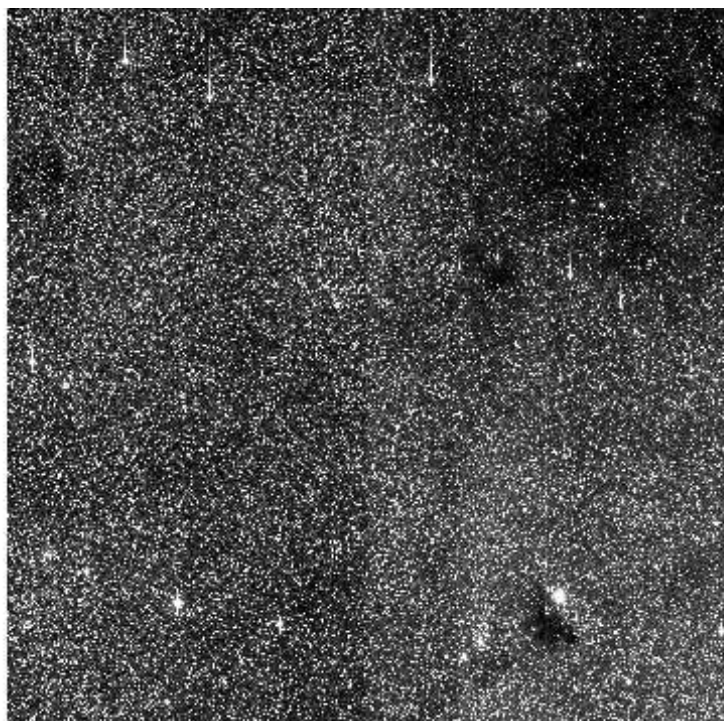


File Name	:	kmts.20260805.054170.fits	# 92 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.920	
DEC	:	-29:09:20.50	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:59:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T19:37:27	Weather
CCD Temperature	:	-109.35	Moon Effect

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File Name	:	kmts.20260805.054171.fits	# 93 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.760	
DEC	:	-28:04:20.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:01:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T19:39:24	Weather
CCD Temperature	:	-109.34	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054172.fits

: BLG

: OBJECT

: BLG15

: 17:36:54.930

: -26:47:20.30

: 60

: 1.01

: 18:03:54

: I

: 2026-08-05T19:41:33

: -109.31

94 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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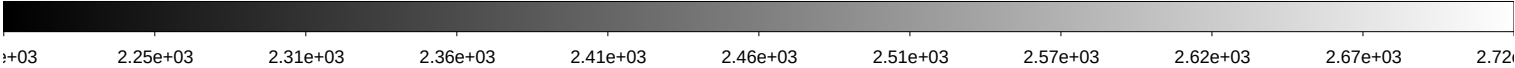
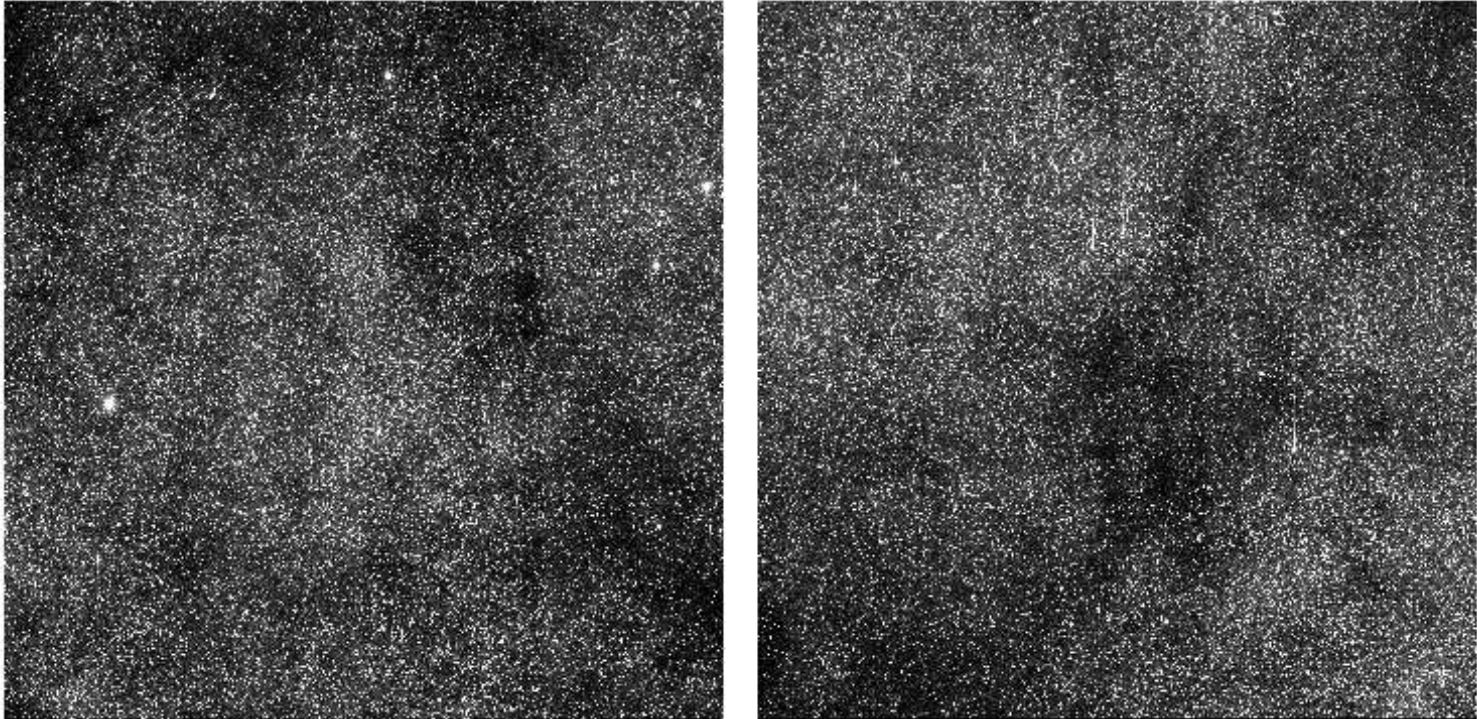
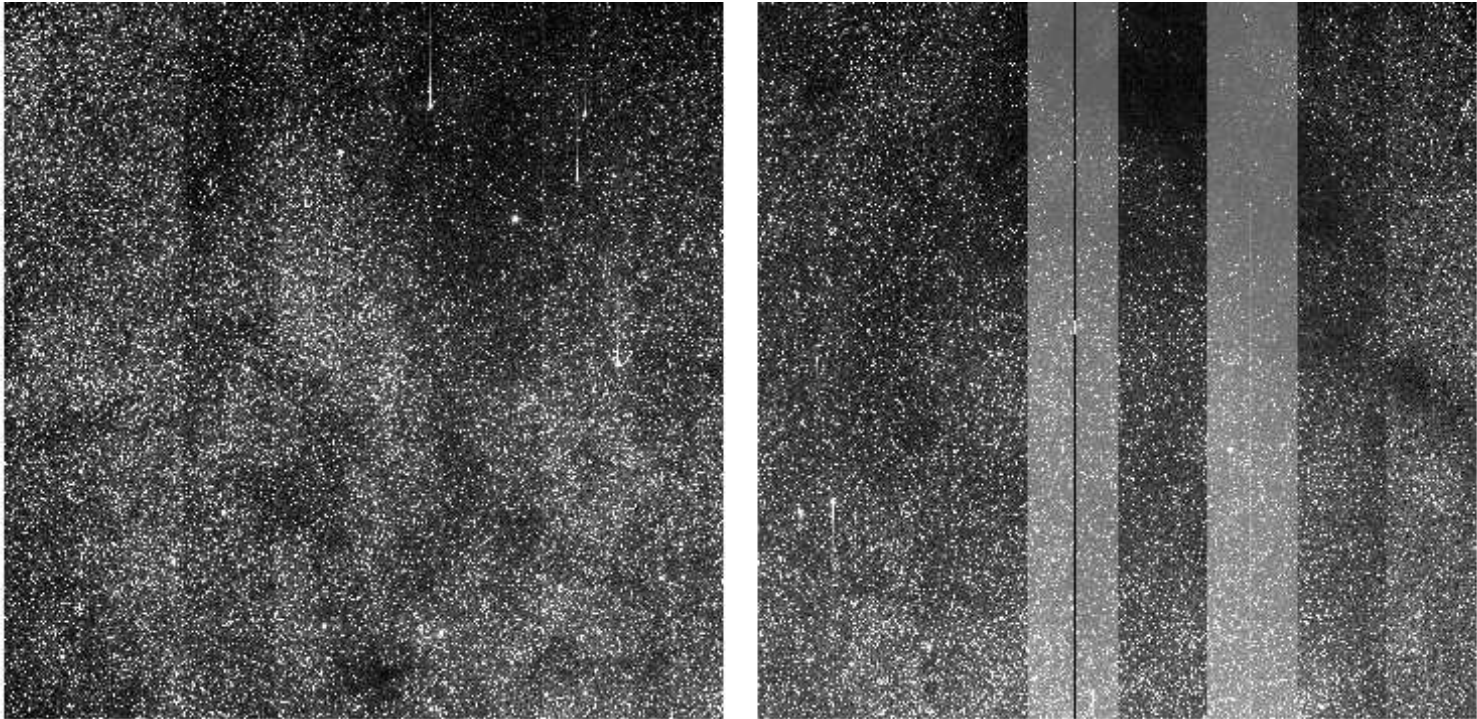
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82.6

-135.1

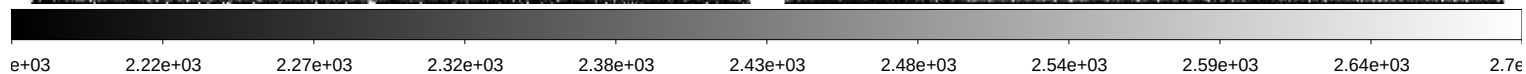
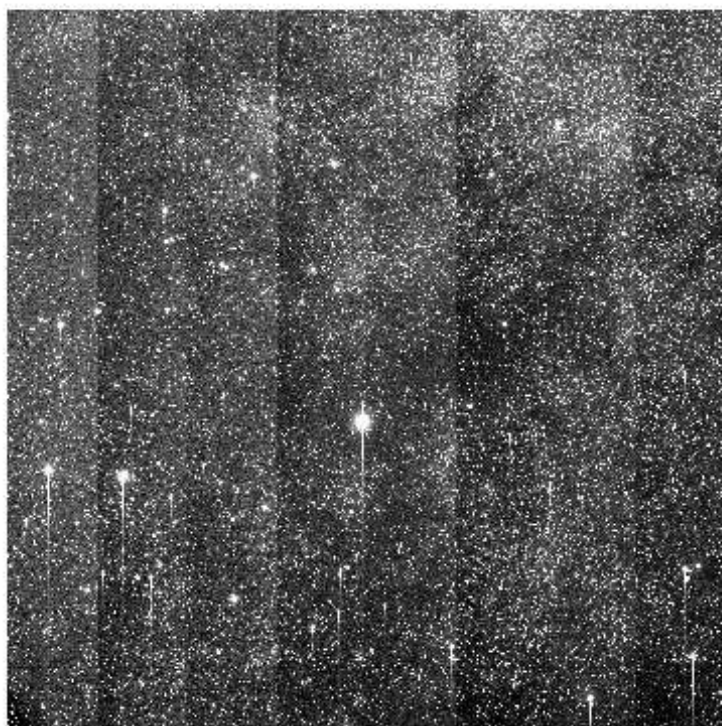
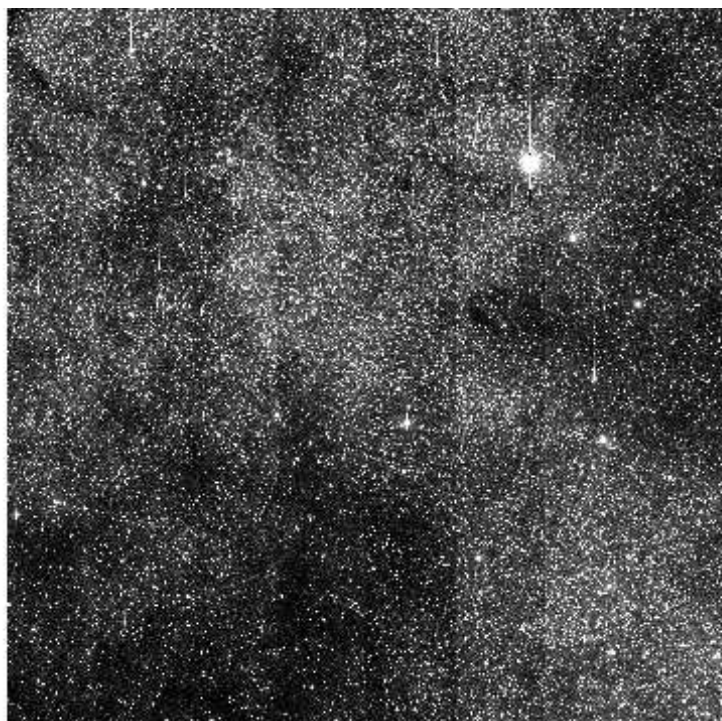
1

0.0



File Name	:	kmts.20260805.054173.fits	# 95 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:55.000	
DEC	:	-28:54:19.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:06:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T19:43:43	Weather
CCD Temperature	:	-109.29	Moon Effect

95 / 296



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

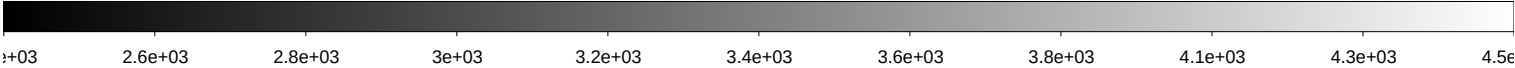
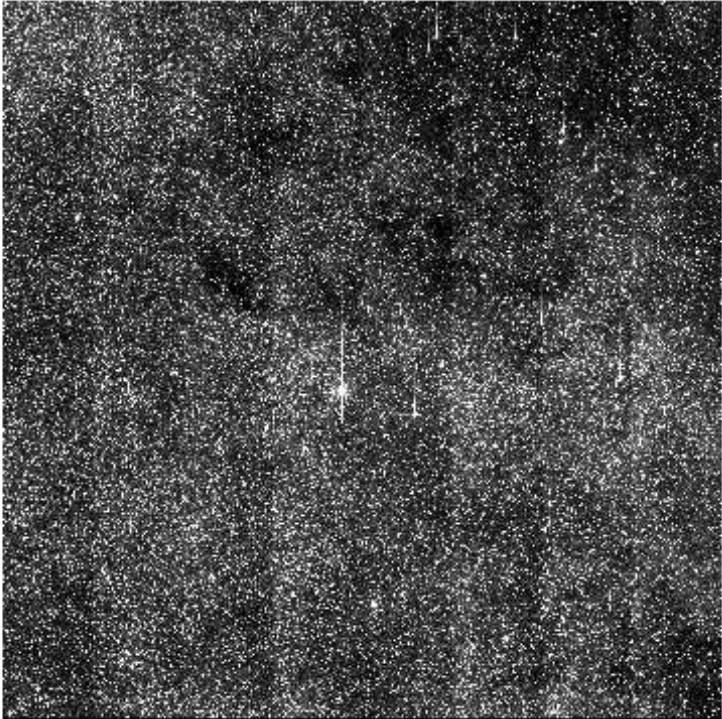
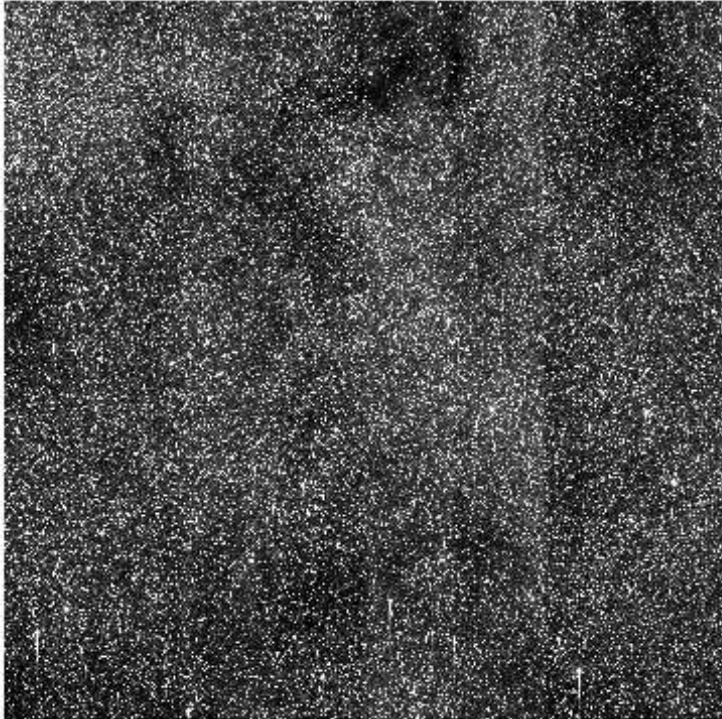
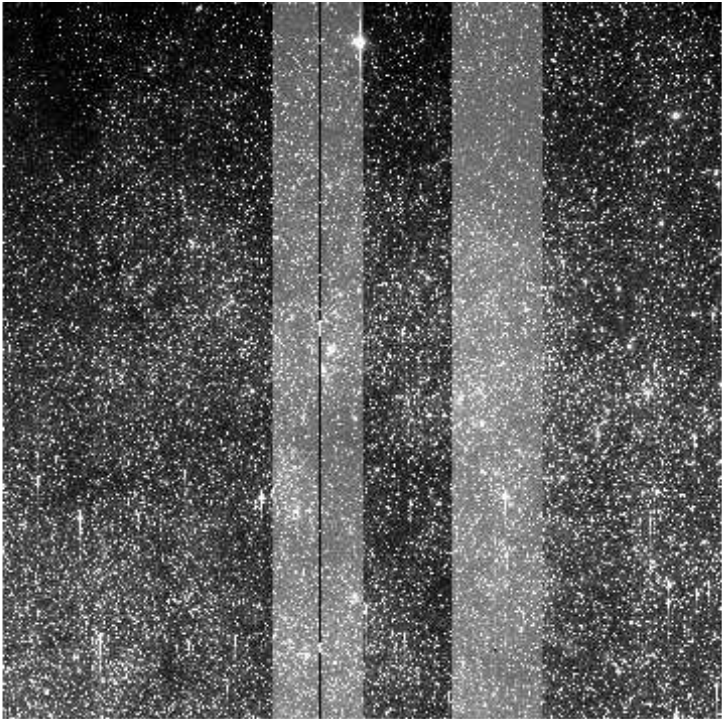
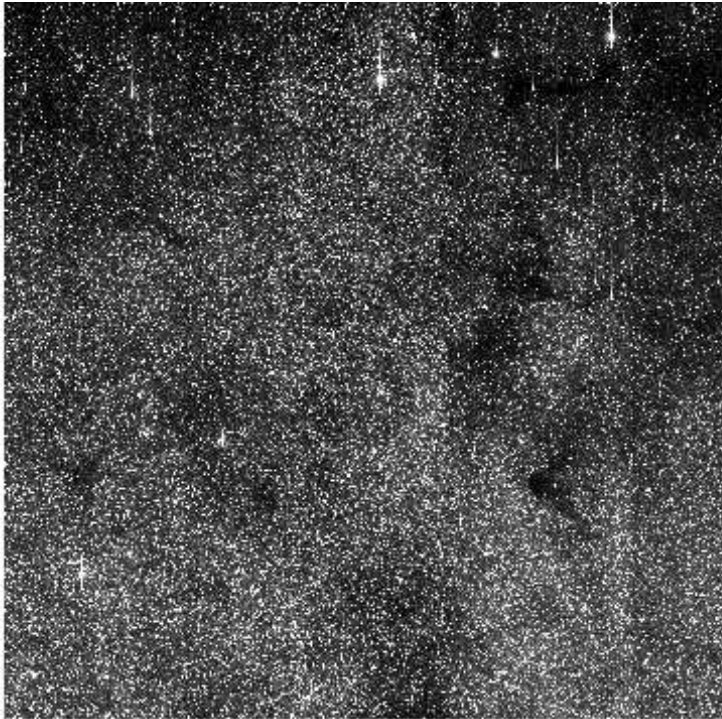
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kmts.20260805.054174.fits
BLG
OBJECT
BLG02
17:54:29.040
-29:01:51.50
60
1.00
18:08:14
I
2026-08-05T19:45:52
-109.29

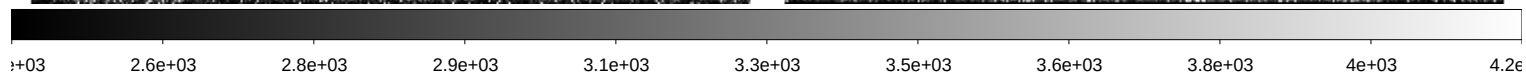
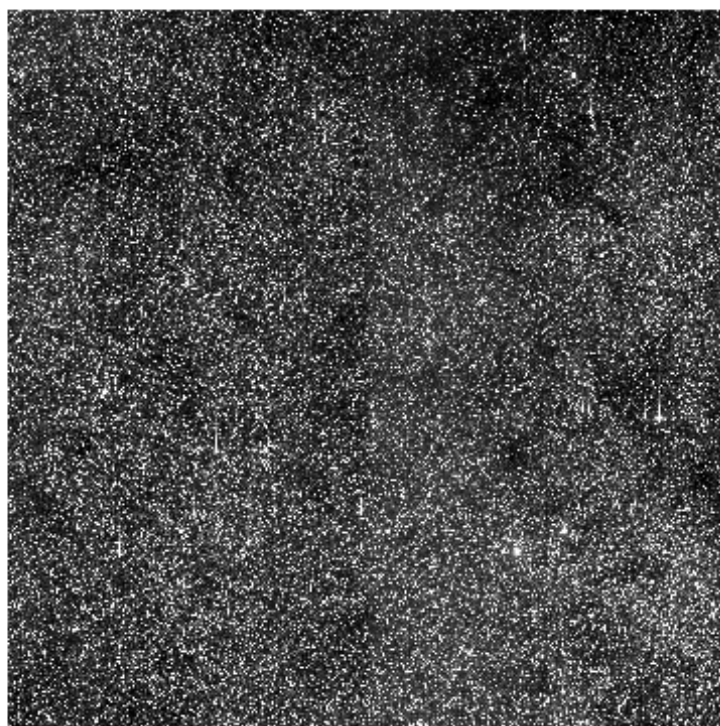
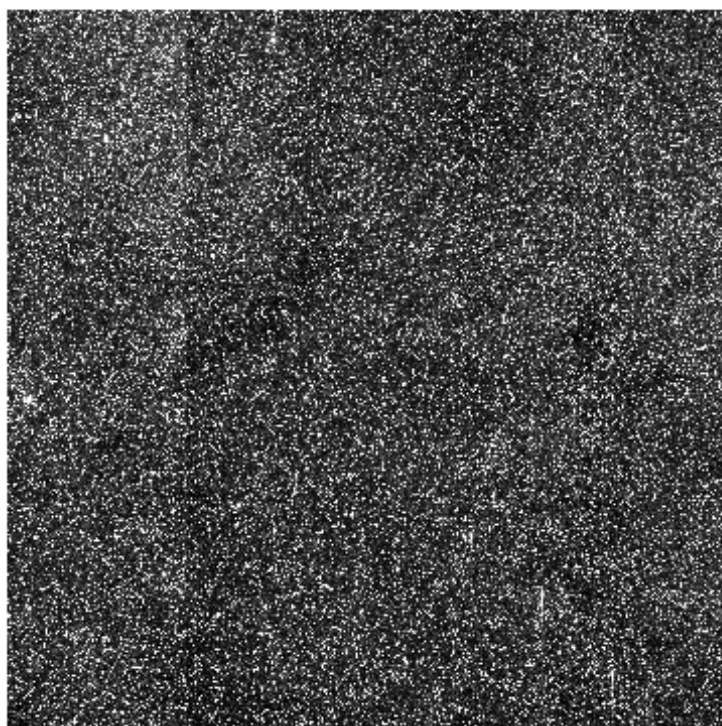
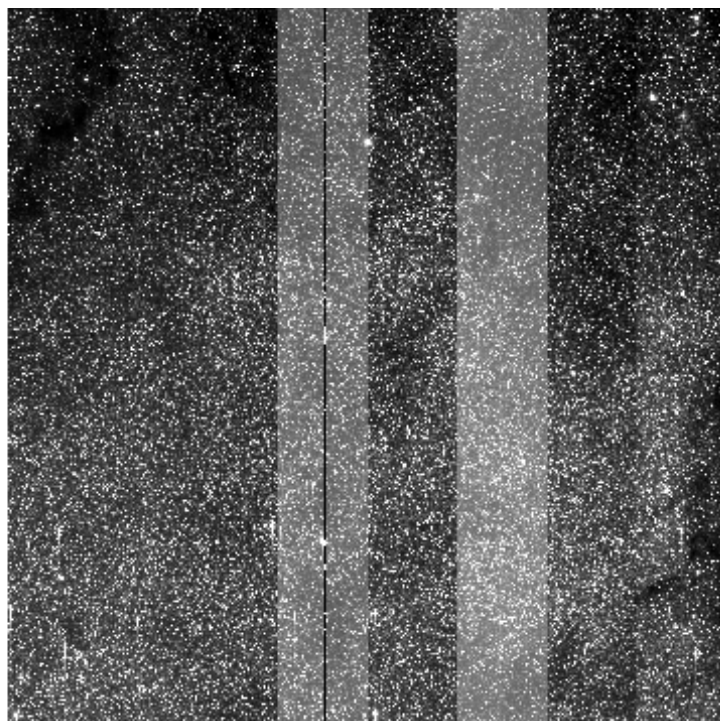
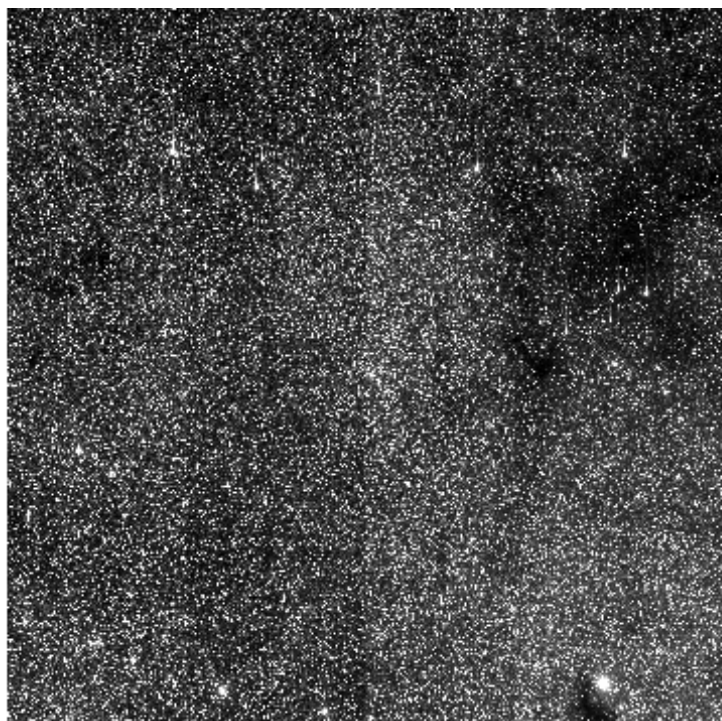
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.1
-144.7
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1
0.0



File Name	:	kmts.20260805.054175.fits	# 97 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.890	
DEC	:	-27:56:50.80	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:10:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T19:48:03	Weather
CCD Temperature	:	-109.31	Moon Effect



File Name : **kmts.20260805.054176.fits** # 98 / 296 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:29.170

DEC : -31:08:21.50

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 18:12:34

Filter ID : I

Observation Date : 2026-08-05T19:50:12

CCD Temperature : -109.28

ALT : 86.7

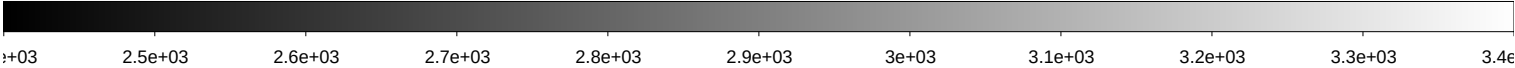
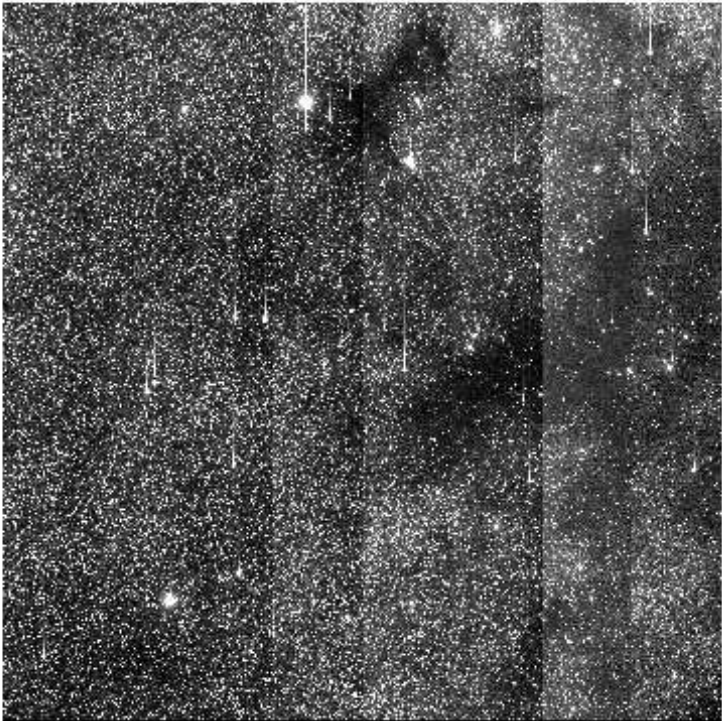
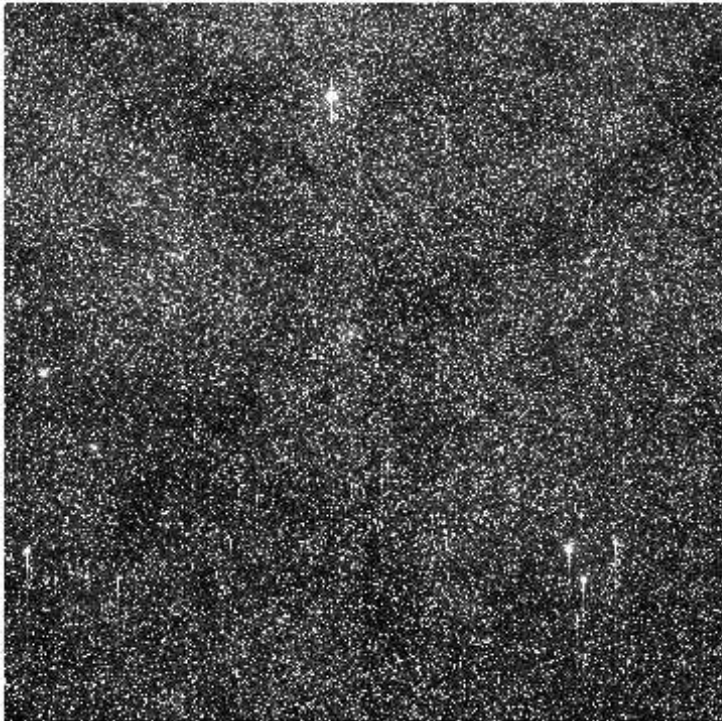
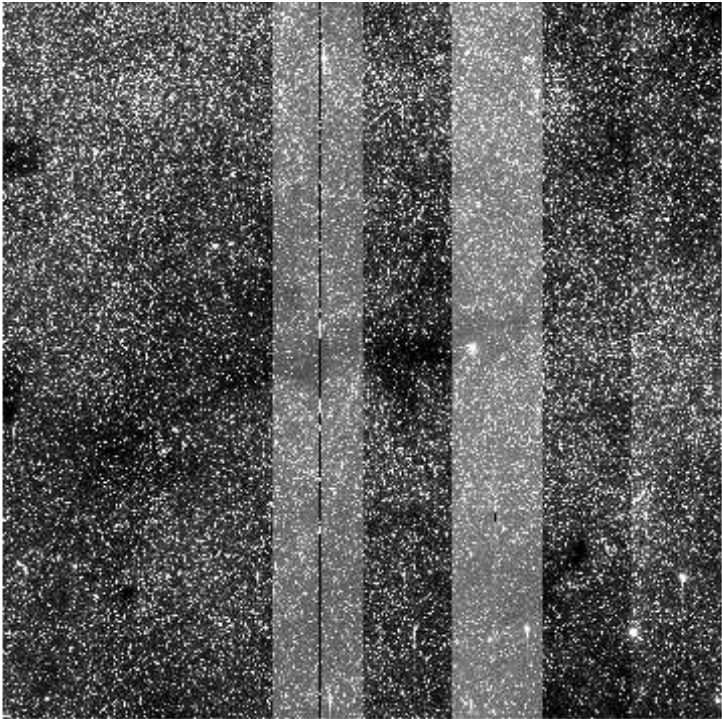
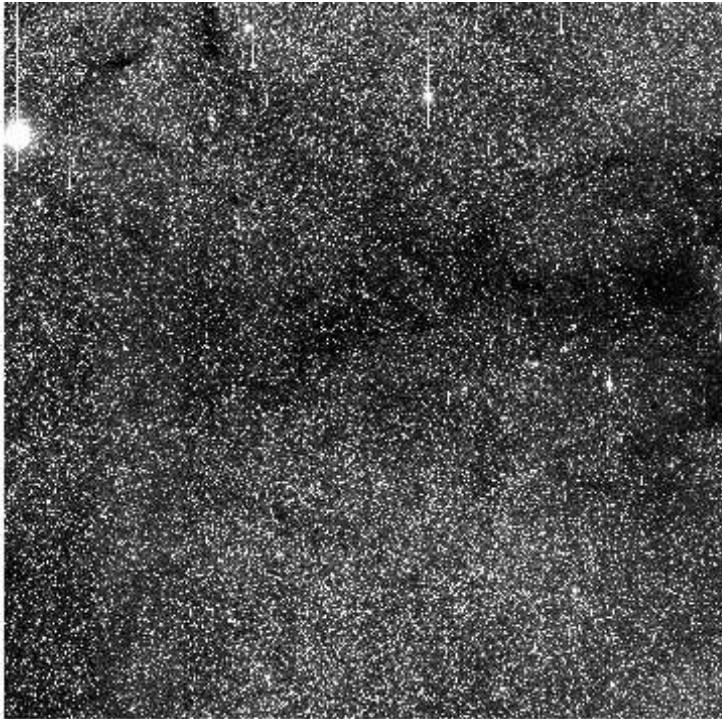
AZ : -108.1

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054177.fits

: BLG

: OBJECT

: BLG19

: 17:46:04.840

: -24:40:19.60

: 60

: 1.01

: 18:14:44

: I

: 2026-08-05T19:52:20

: -109.27

99 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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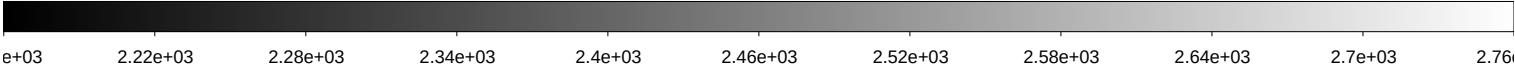
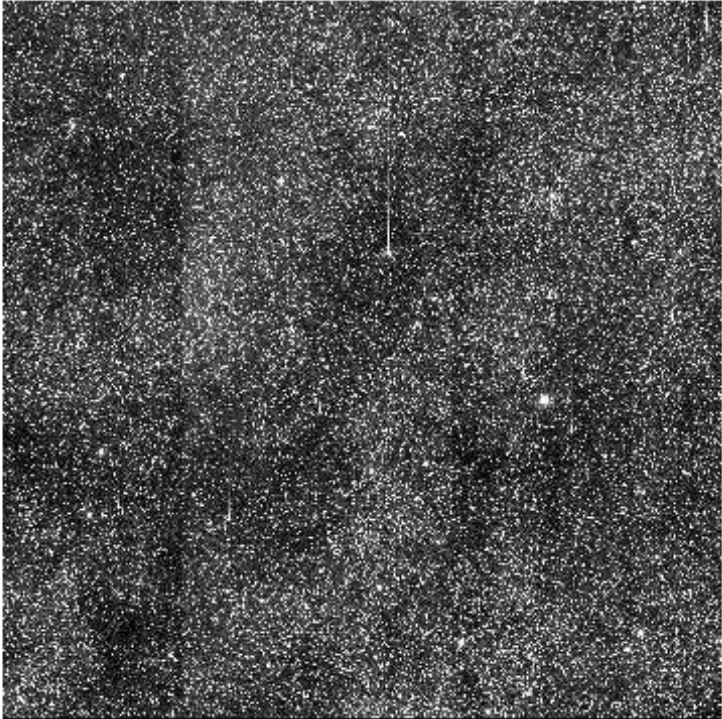
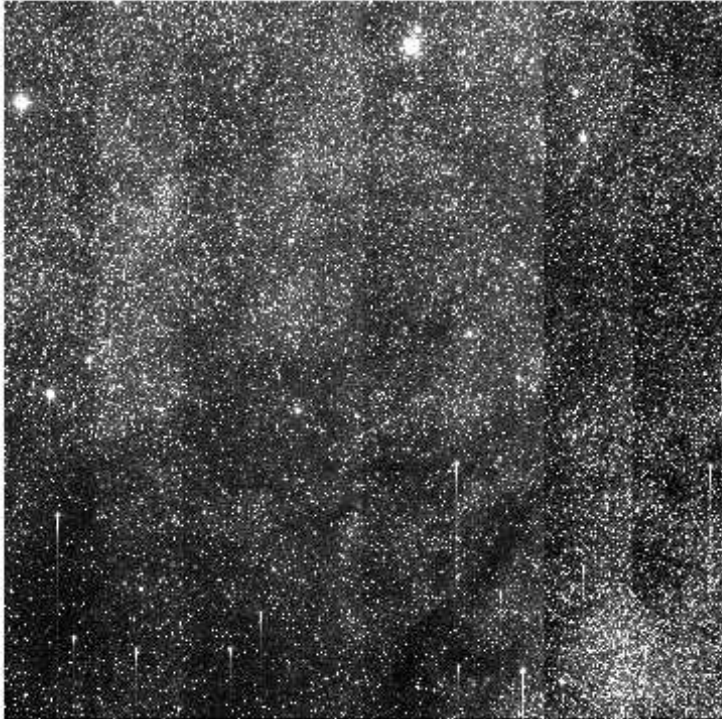
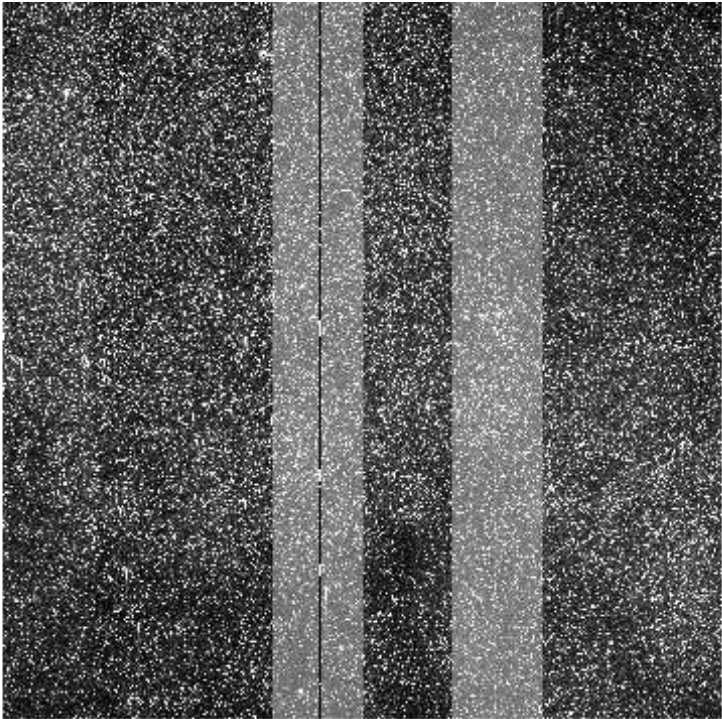
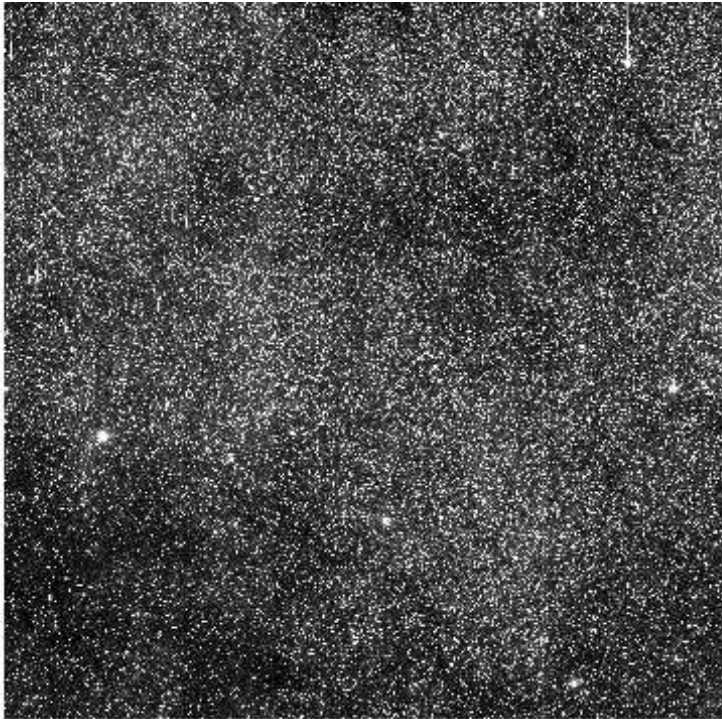
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80.7

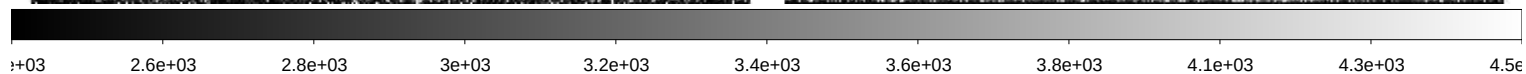
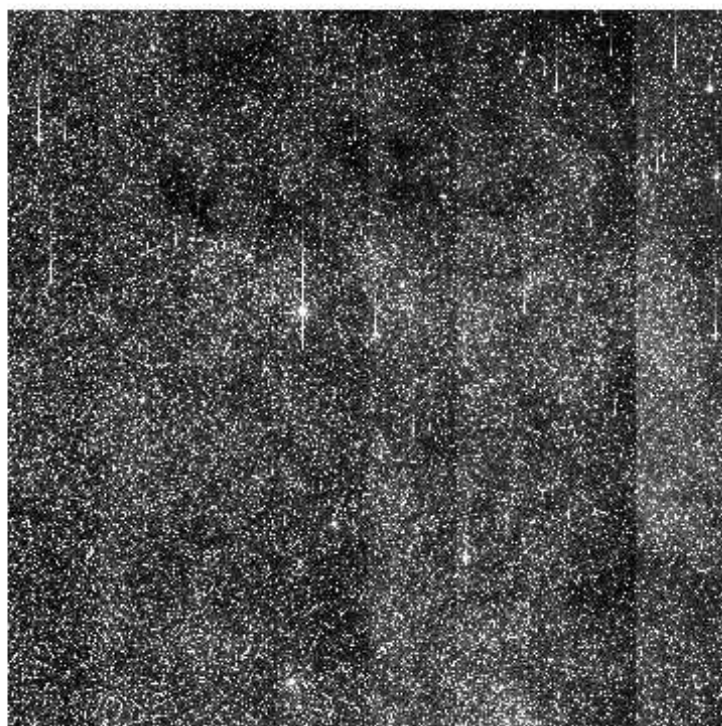
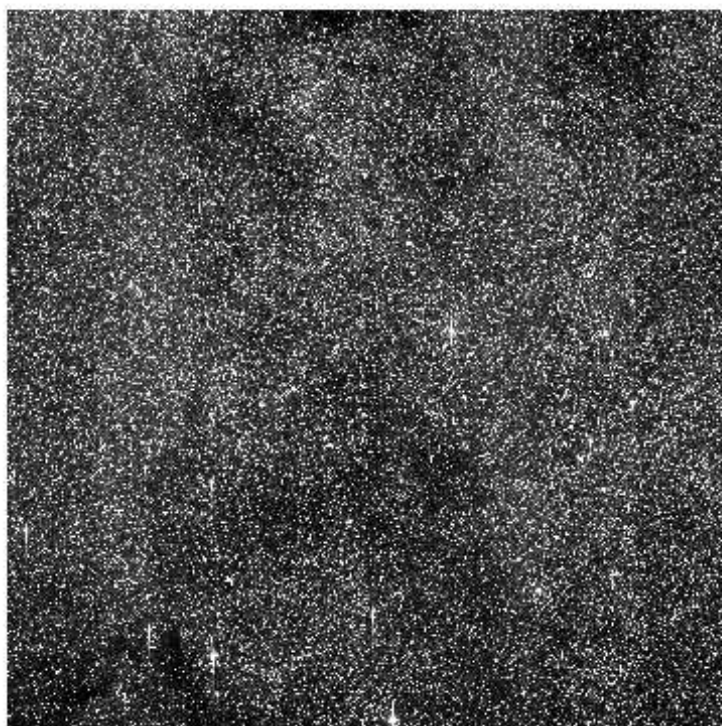
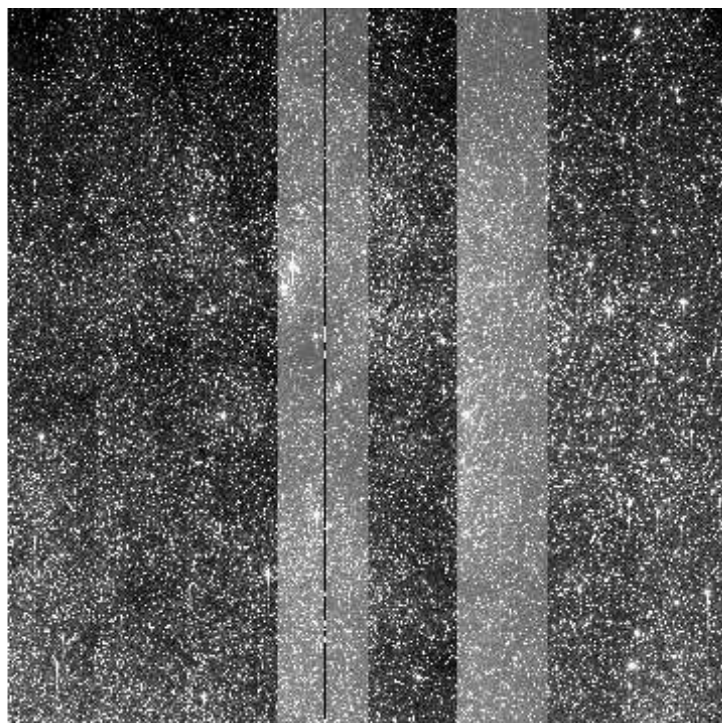
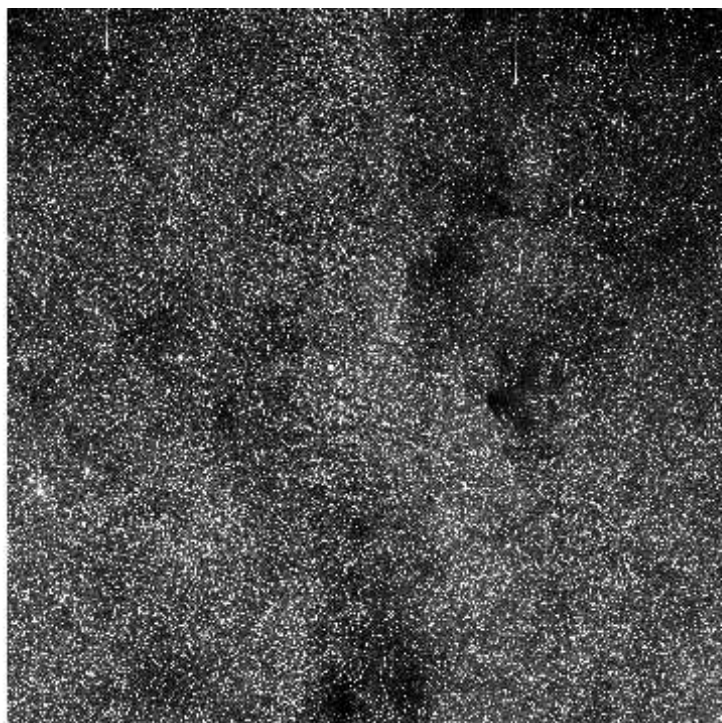
-142.1

1

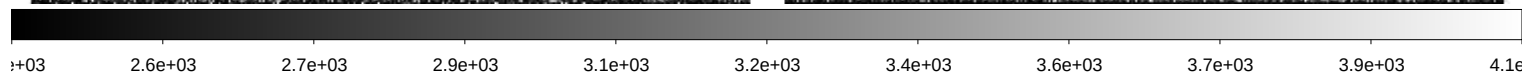
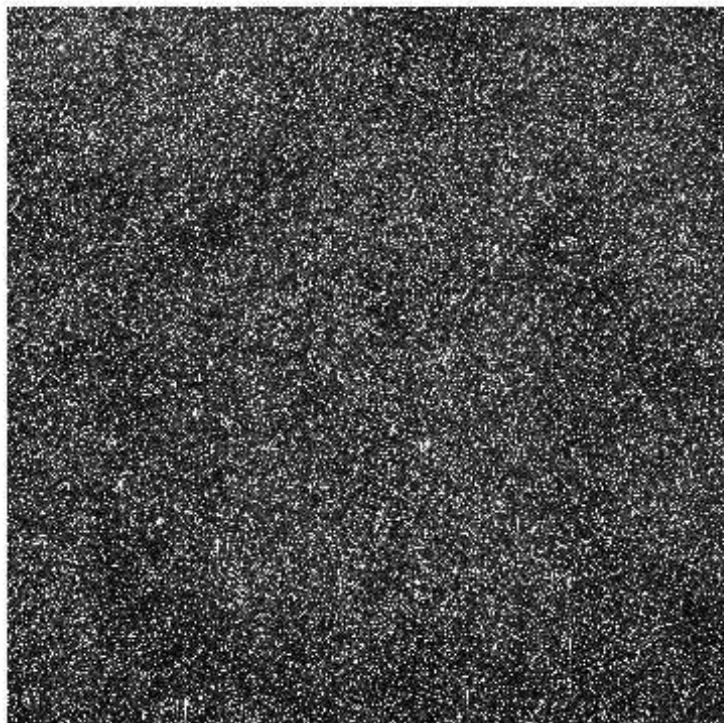
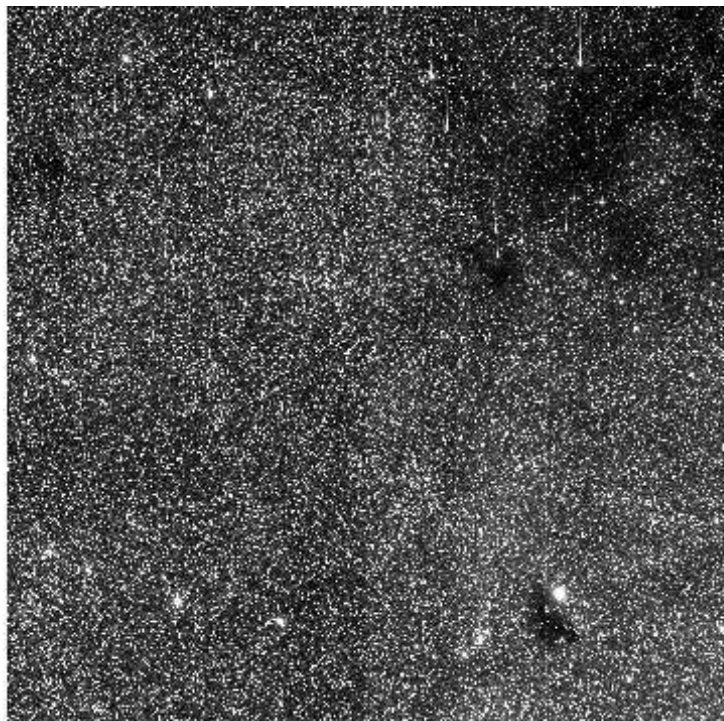
0.0



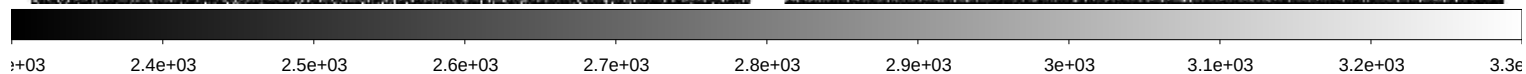
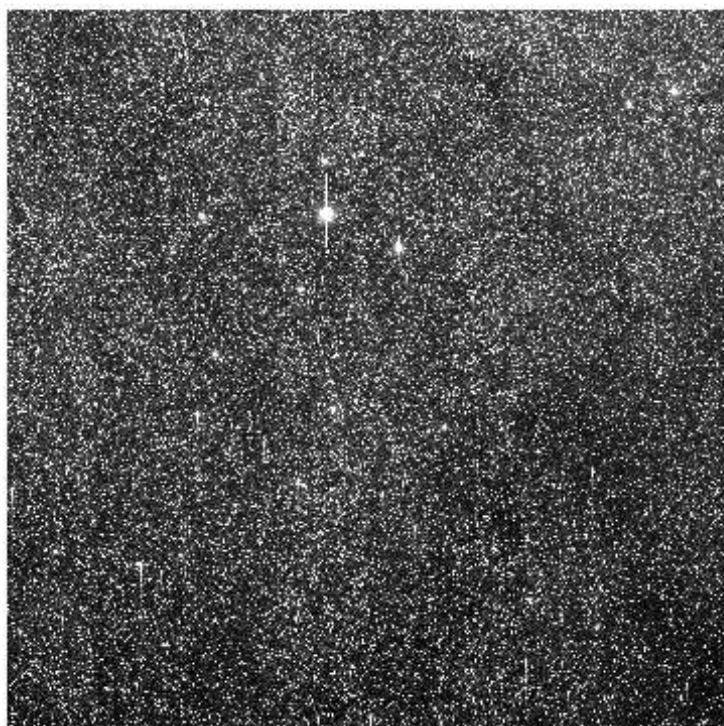
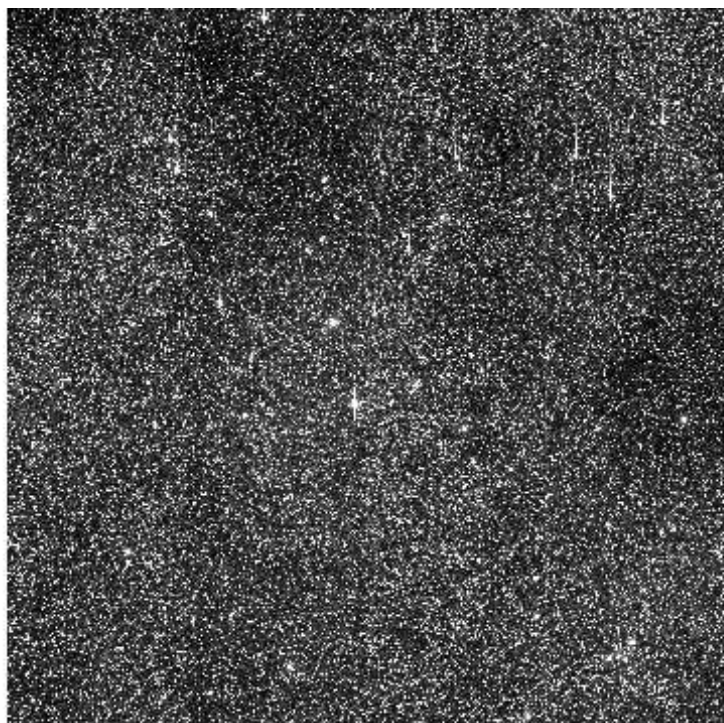
File Name	:	kmts.20260805.054178.fits	# 100 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:12.060	
DEC	:	-29:09:20.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:16:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T19:54:29	Weather
CCD Temperature	:	-109.25	Moon Effect



File Name	:	kmts.20260805.054179.fits	# 101 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:48.020	
DEC	:	-28:04:21.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:19:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T19:56:39	Weather
CCD Temperature	:	-109.25	Moon Effect

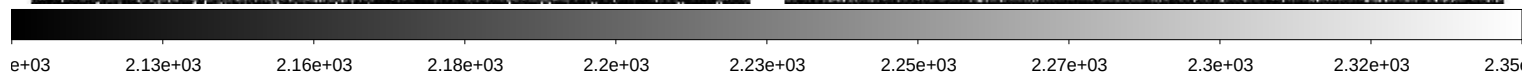
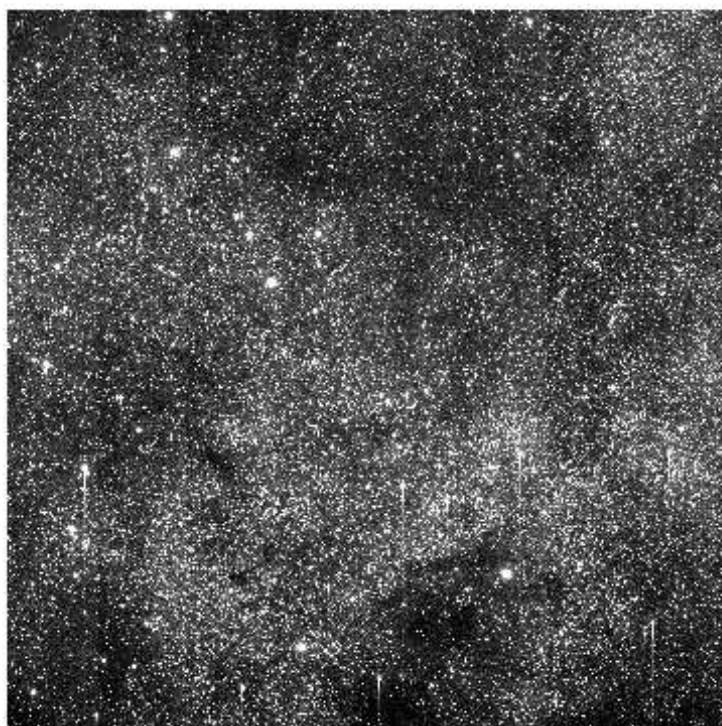
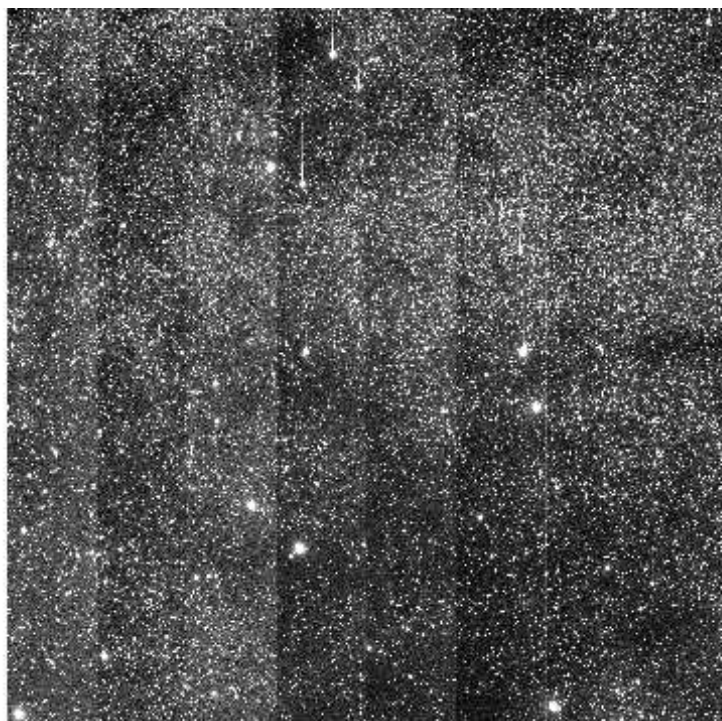


File Name	:	kmts.20260805.054180.fits		# 102 / 296 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG37		
RA	:	17:44:37.250		
DEC	:	-35:22:14.90		
Exposure Time	:	60	ALT	: 82.5
Airmass	:	1.01	AZ	: -62.8
Sidereal Time	:	18:21:13	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-05T19:58:36	Weather	: 1
CCD Temperature	:	-109.25	Moon Effect	: 0.0



File Name	:	kmts.20260805.054181.fits	# 103 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:04.750	
DEC	:	-22:32:49.80	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:23:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T20:01:07	Weather
CCD Temperature	:	-109.28	Moon Effect

103 / 296



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

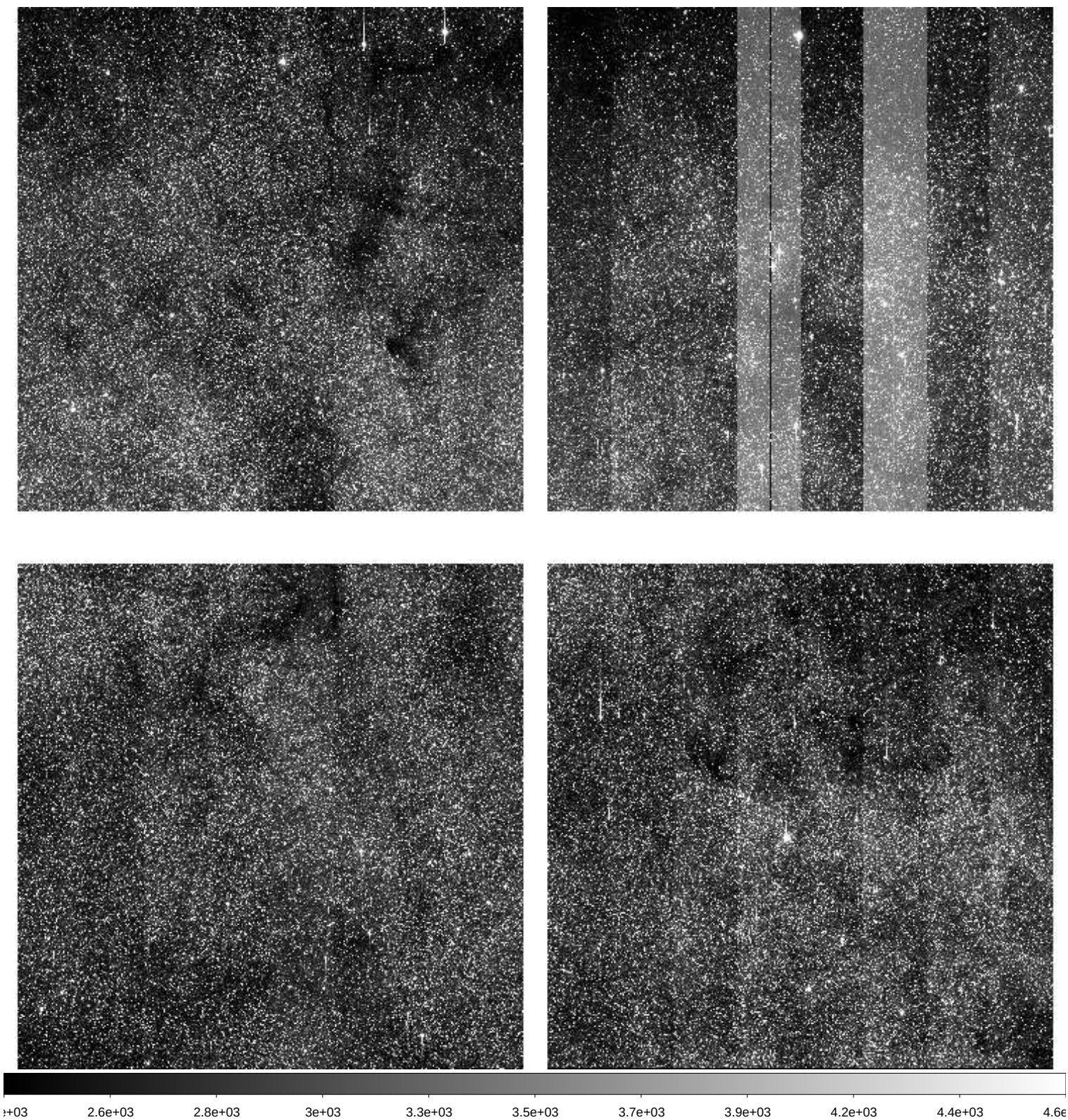
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kmts.20260805.054182.fits
BLG
OBJECT
BLG02
17:54:28.980
-29:01:48.10
60
1.01
18:25:42
I
2026-08-05T20:03:05
-109.31

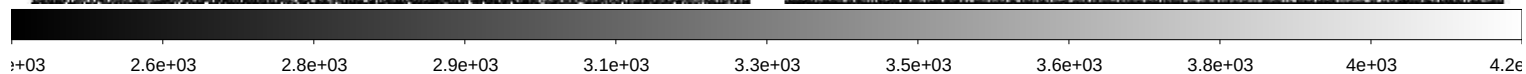
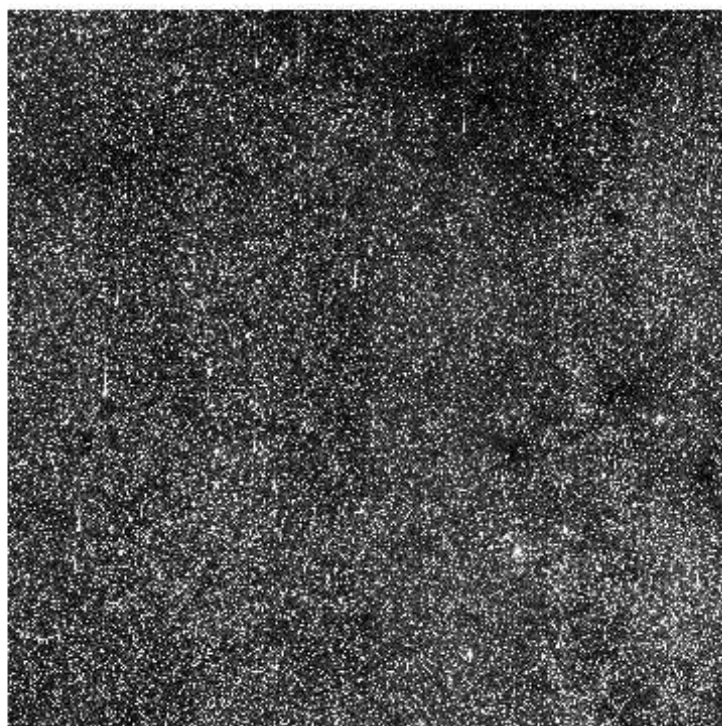
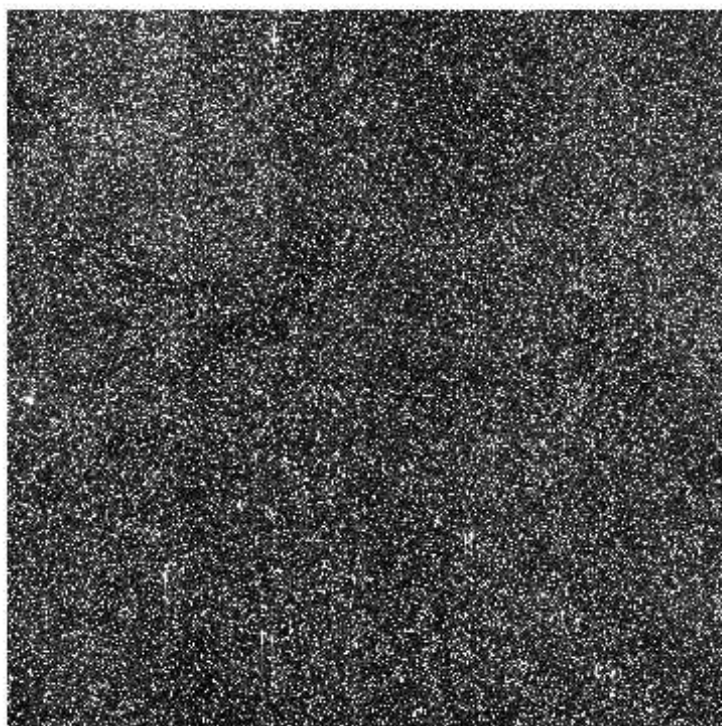
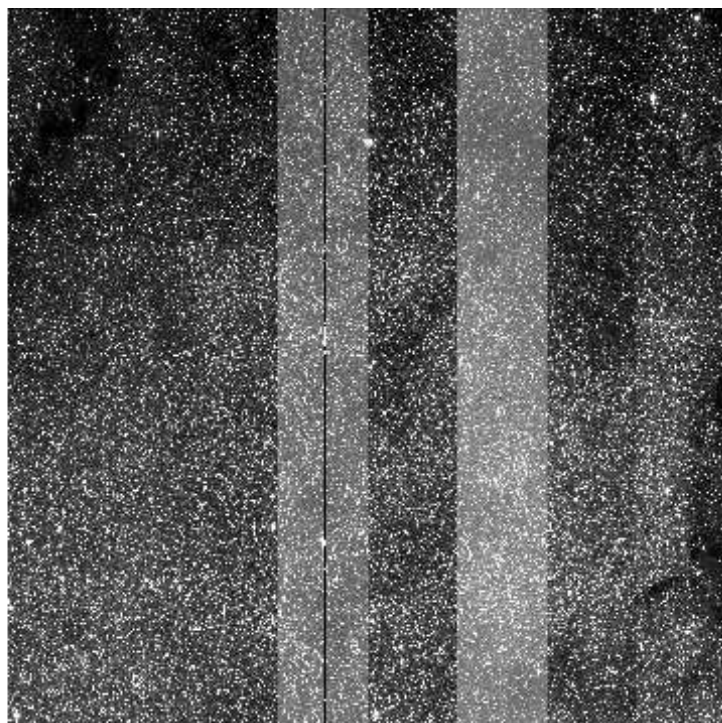
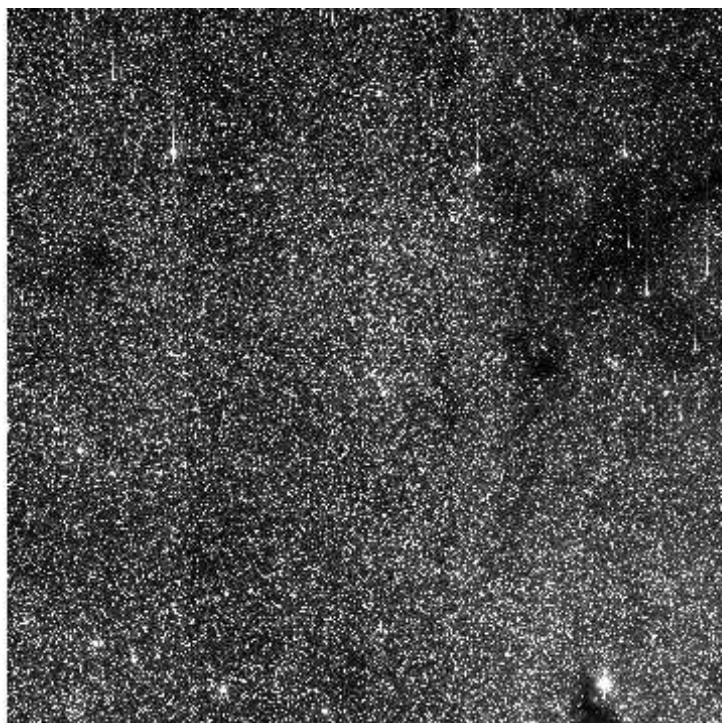
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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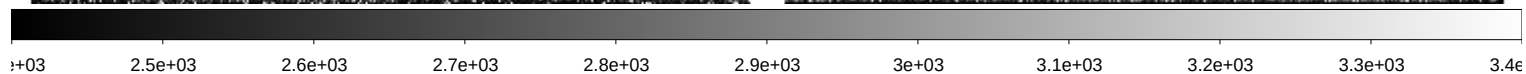
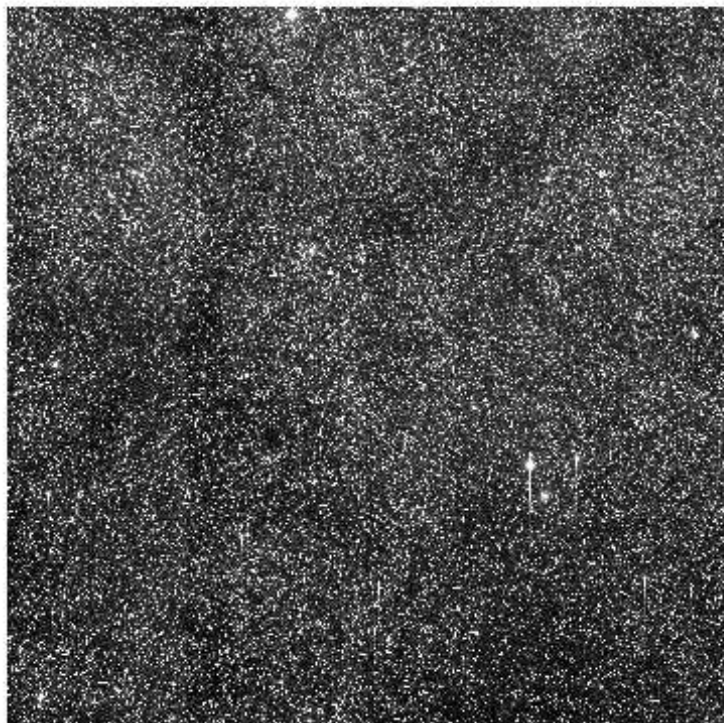
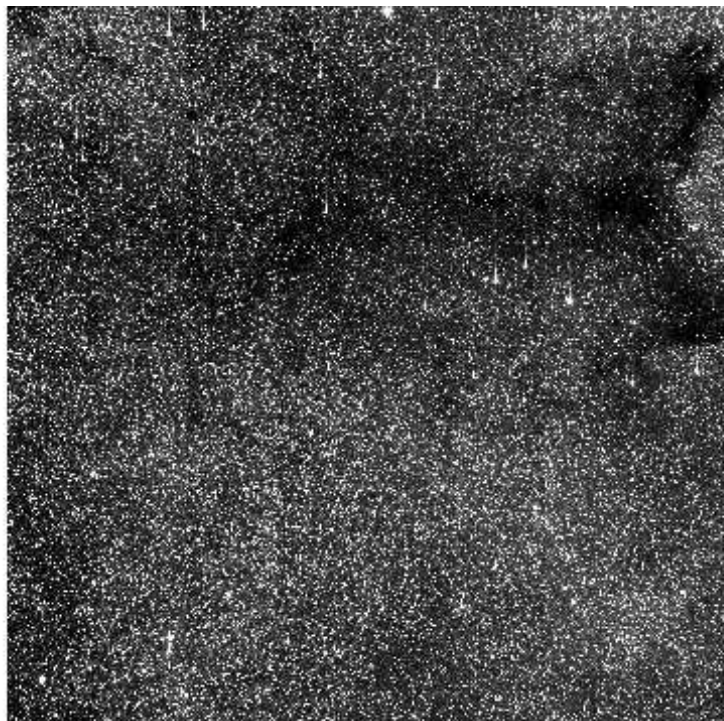
83.3
-116.3
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1
0.0



File Name	:	kmts.20260805.054183.fits	# 105 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:05.000	
DEC	:	-27:56:50.60	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:27:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T20:05:14	Weather
CCD Temperature	:	-109.29	Moon Effect



File Name	:	kmts.20260805.054184.fits	# 106 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:12.020	
DEC	:	-31:15:45.30	
Exposure Time	:	60	ALT : 83.1
Airmass	:	1.01	AZ : -95.7
Sidereal Time	:	18:29:49	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-05T20:07:23	Weather : 1
CCD Temperature	:	-109.31	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.20260805.054185.fits

: BLG

: OBJECT

: BLG20

: 17:46:04.470

: -22:32:42.20

: 60

: 1.03

: 18:32:00

: I

: 2026-08-05T20:09:34

: -109.33

107 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.5

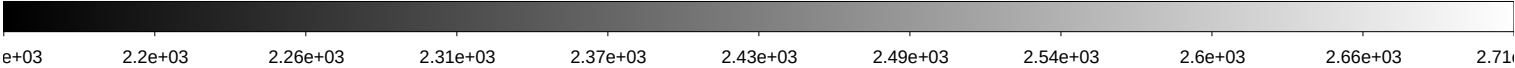
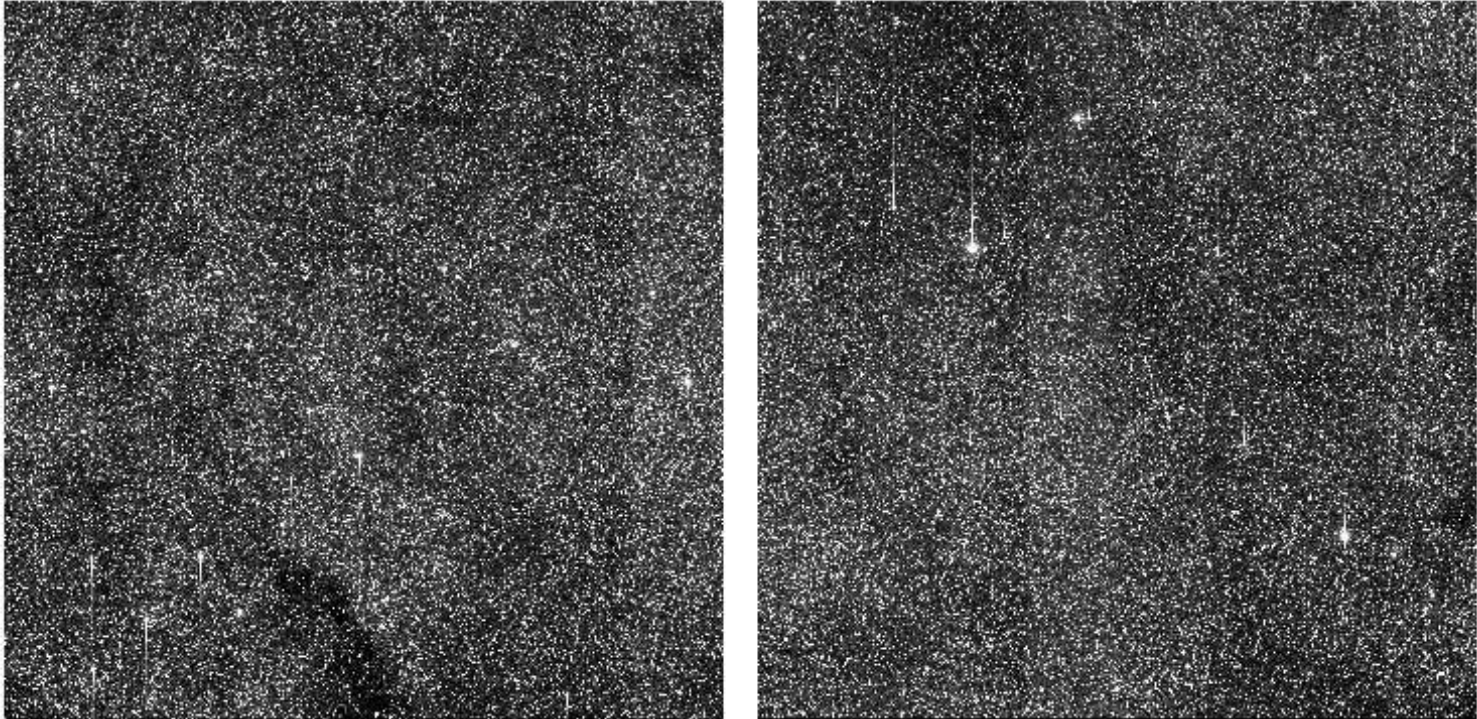
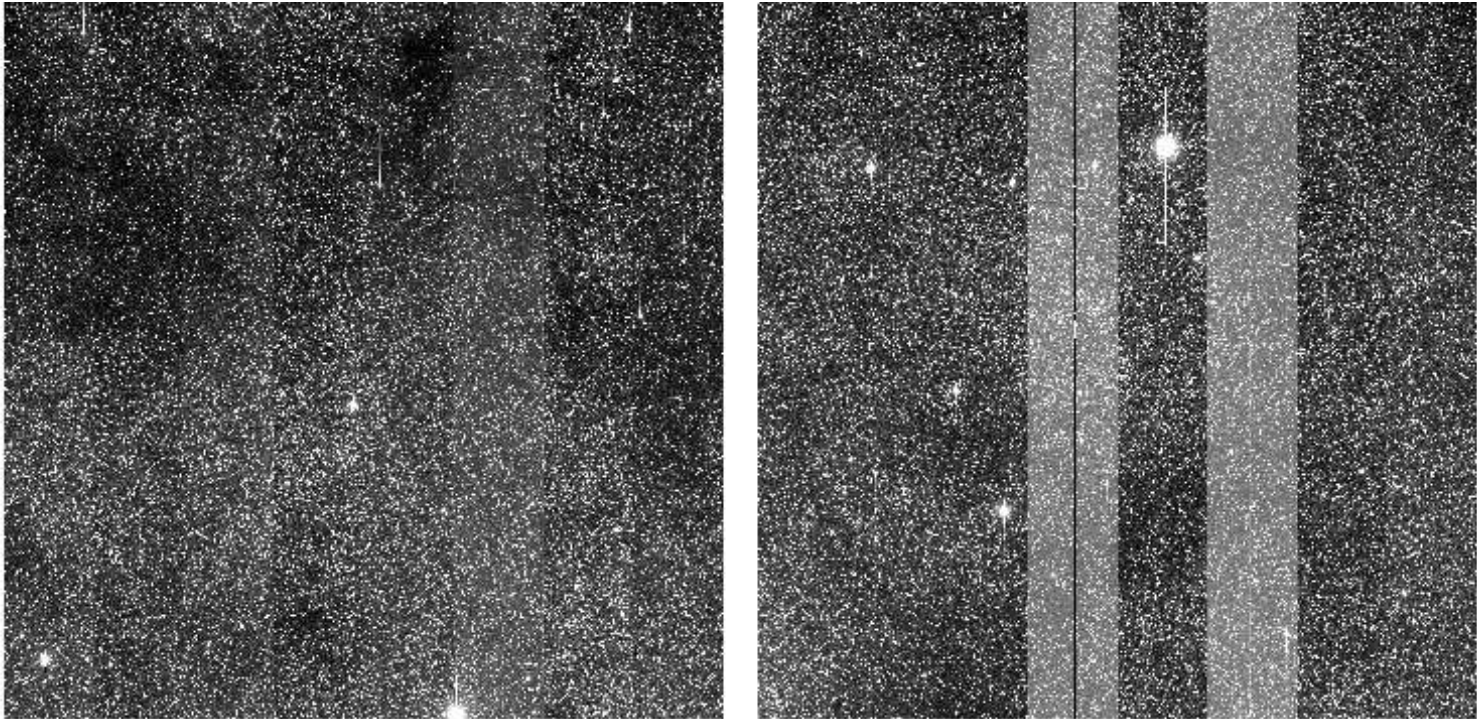
-133.1

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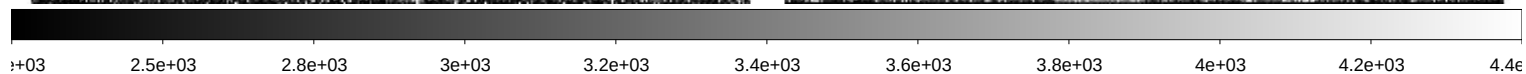
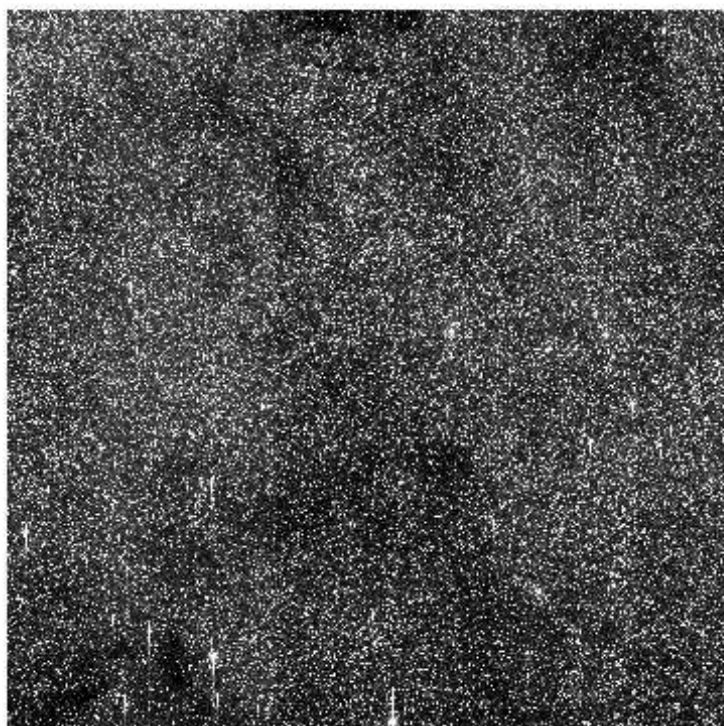
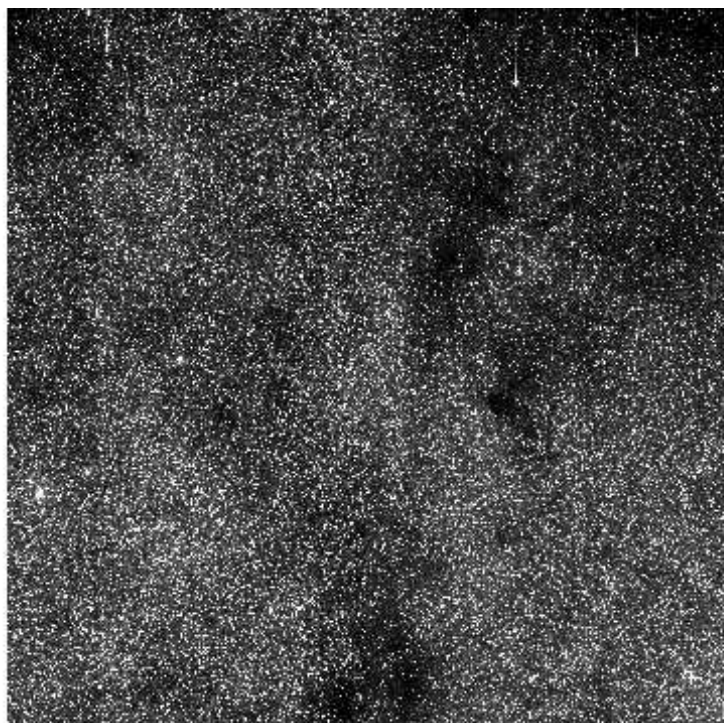
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0.0



File Name	:	kmts.20260805.054186.fits	# 108 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.850	
DEC	:	-29:09:13.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:34:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T20:11:43	Weather
CCD Temperature	:	-109.35	Moon Effect



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

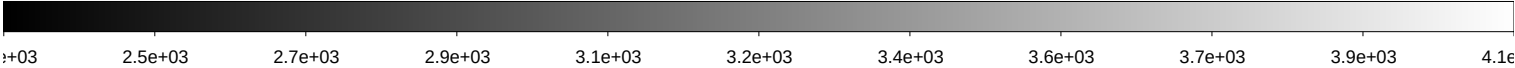
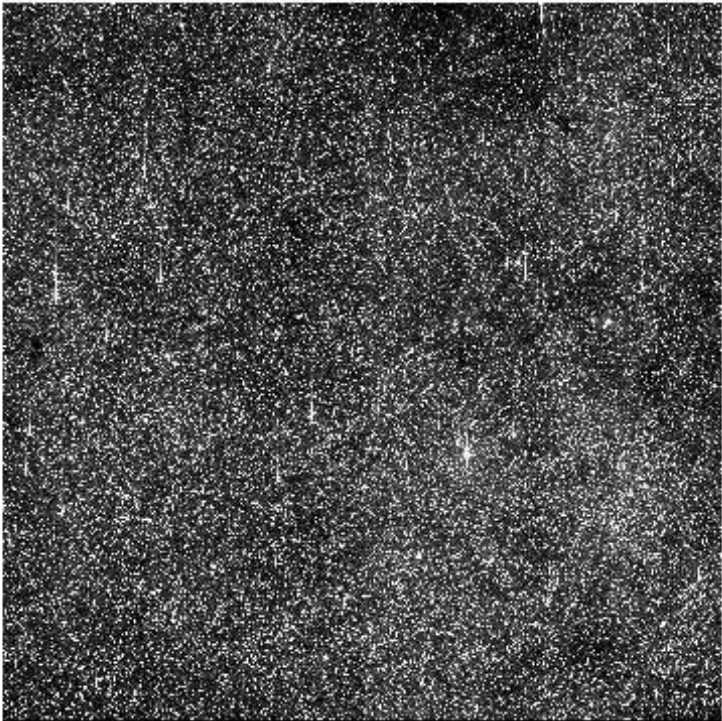
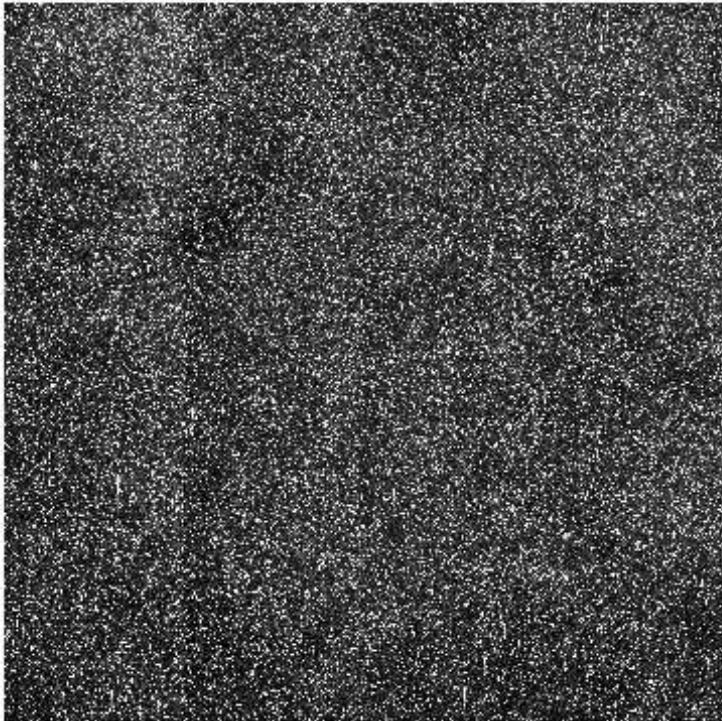
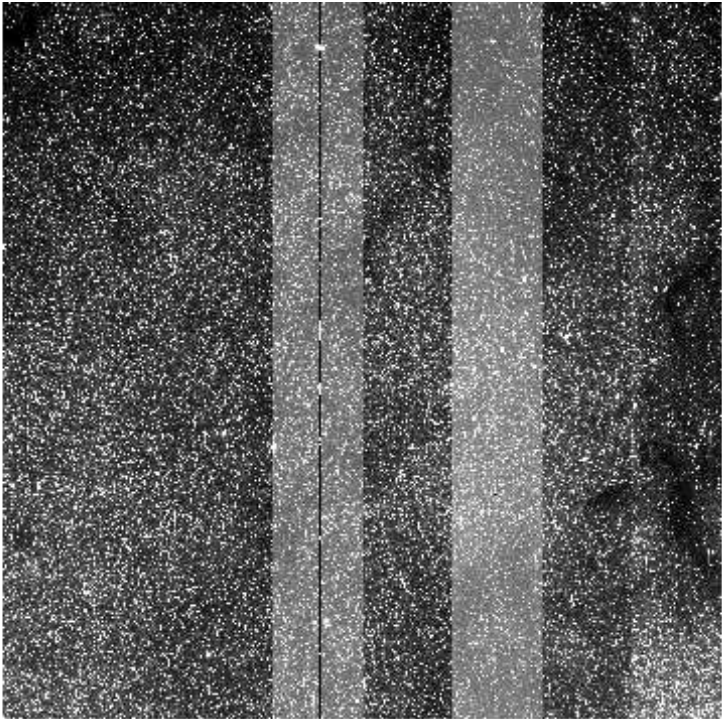
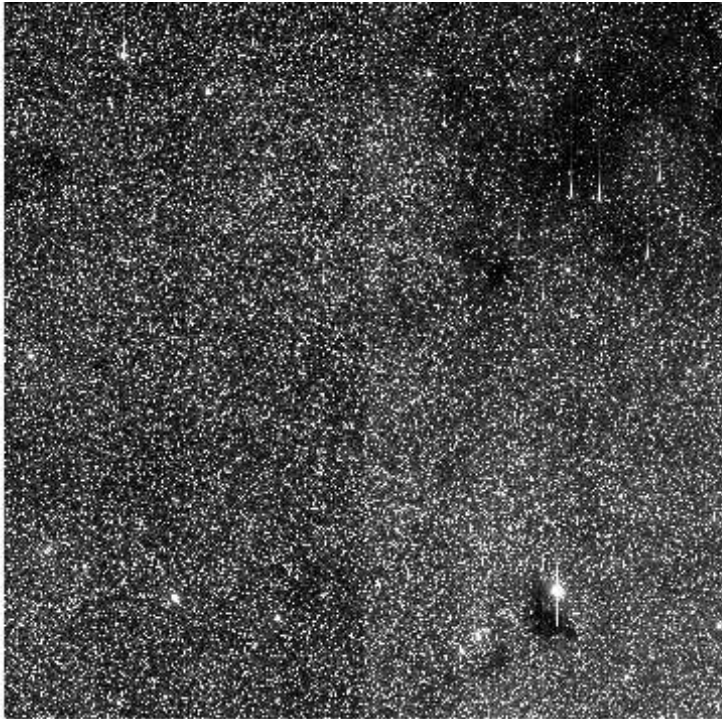
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kmts.20260805.054187.fits
BLG
OBJECT
BLG43
18:01:47.880
-28:04:16.00
60
1.01
18:36:18
I
2026-08-05T20:13:52
-109.34

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:
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82.1
-119.7
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—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054188.fits

: BLG

: OBJECT

: BLG16

: 17:37:04.450

: -24:40:12.00

: 60

: 1.03

: 18:38:28

: I

: 2026-08-05T20:16:01

: -109.37

110 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.2

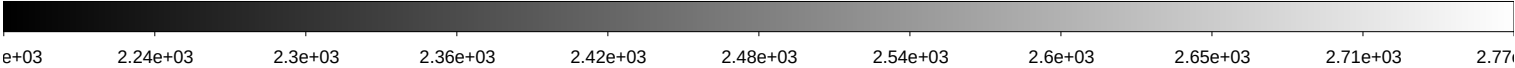
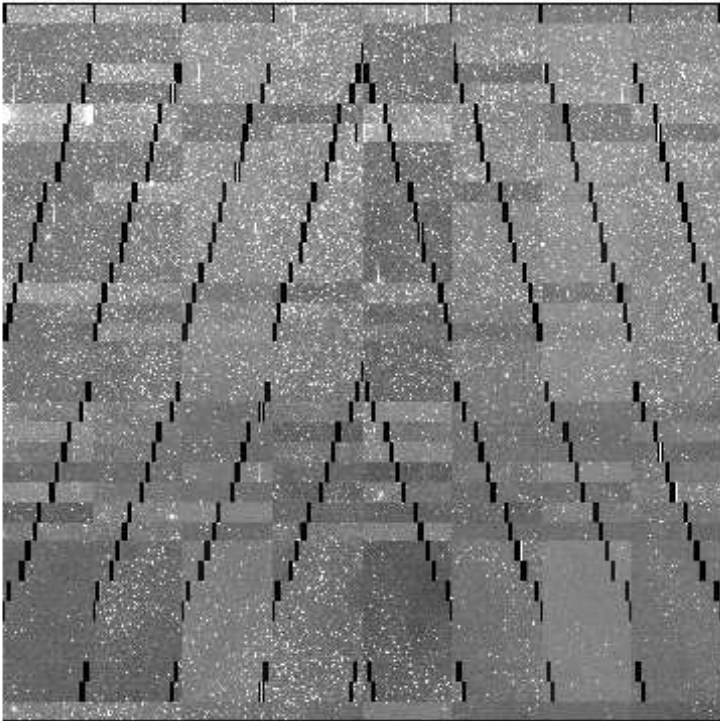
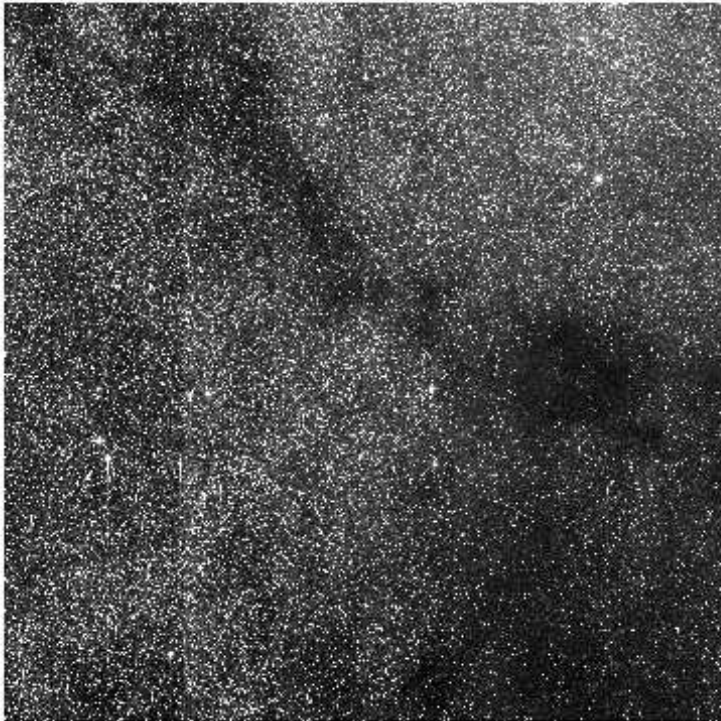
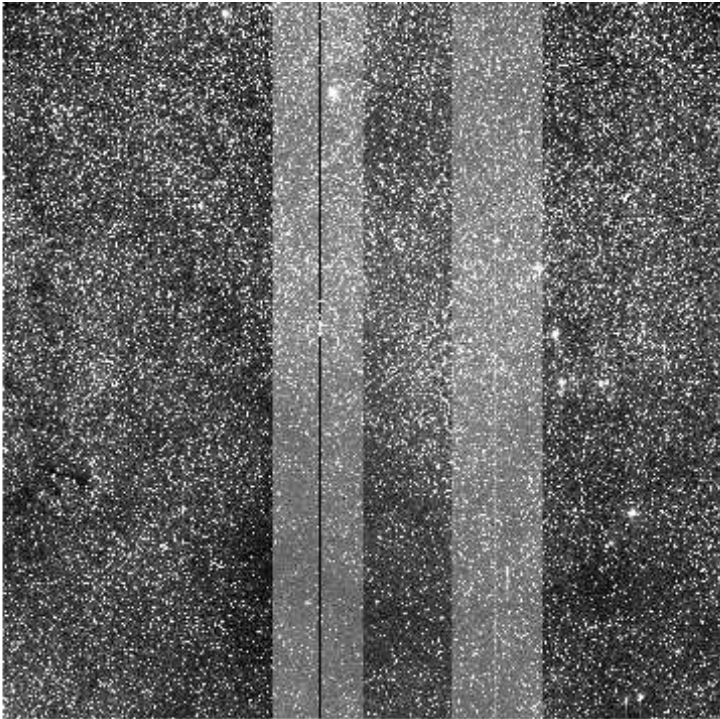
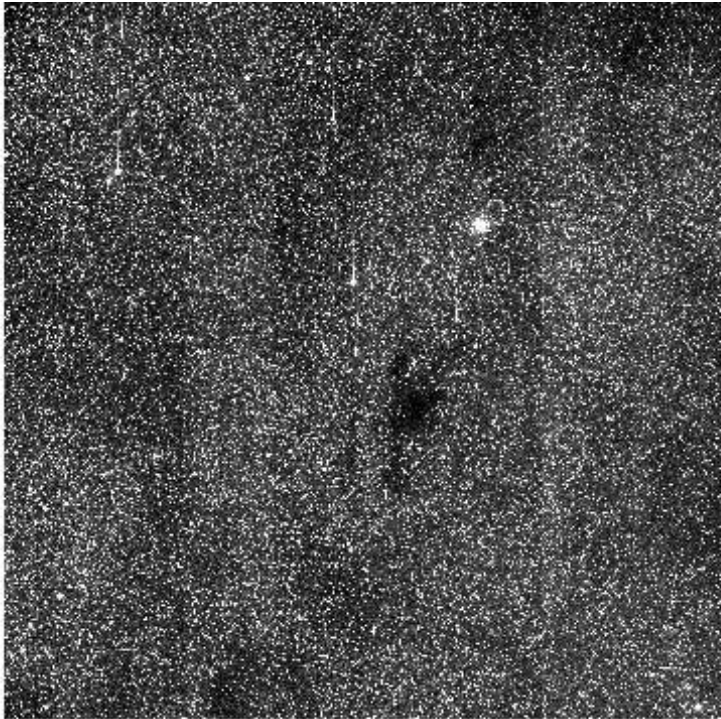
: -116.9

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054189.fits

: BLG

: OBJECT

: BLG11

: 17:27:34.450

: -29:57:13.80

: 60

: 1.04

: 18:40:39

: I

: 2026-08-05T20:18:12

: -109.38

111 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.0

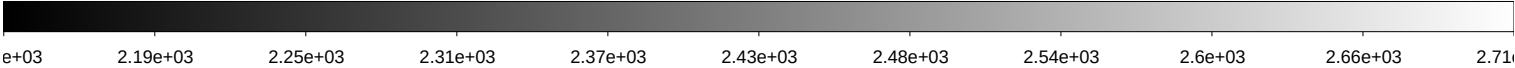
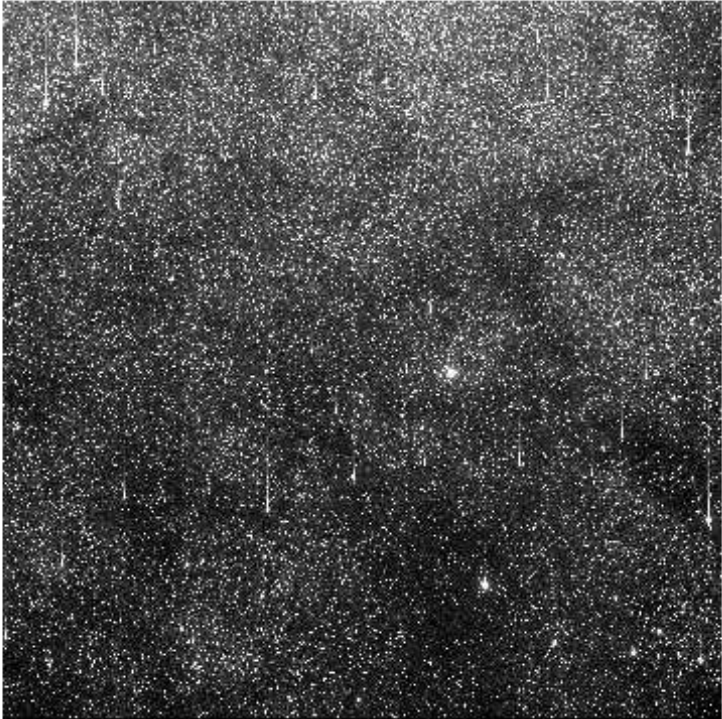
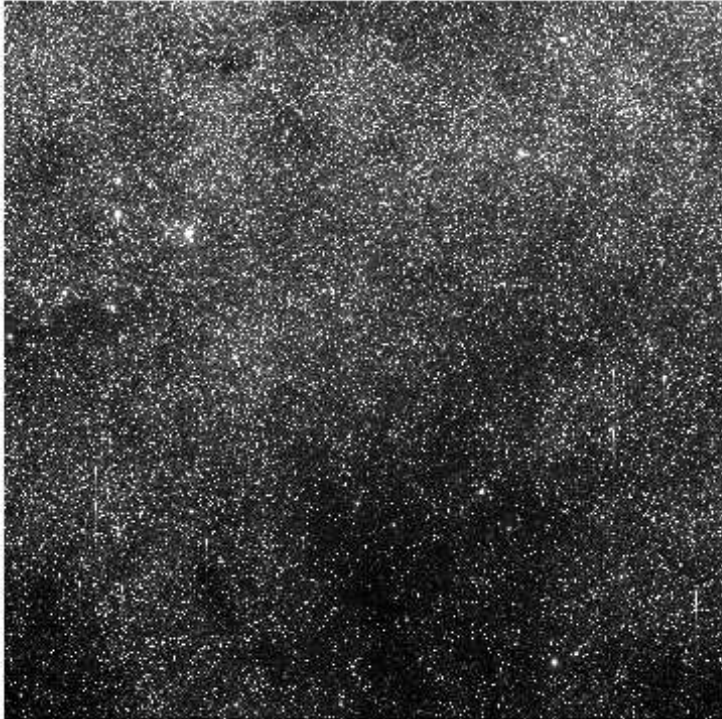
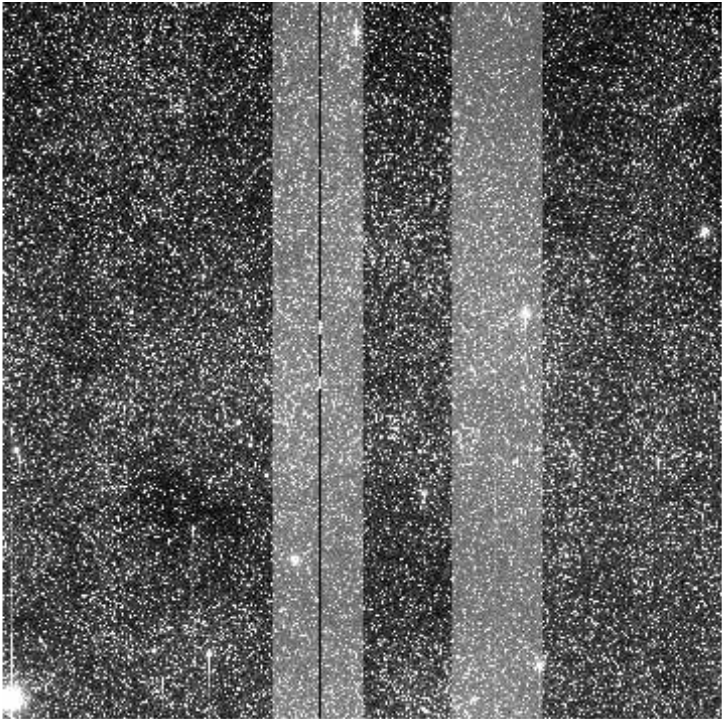
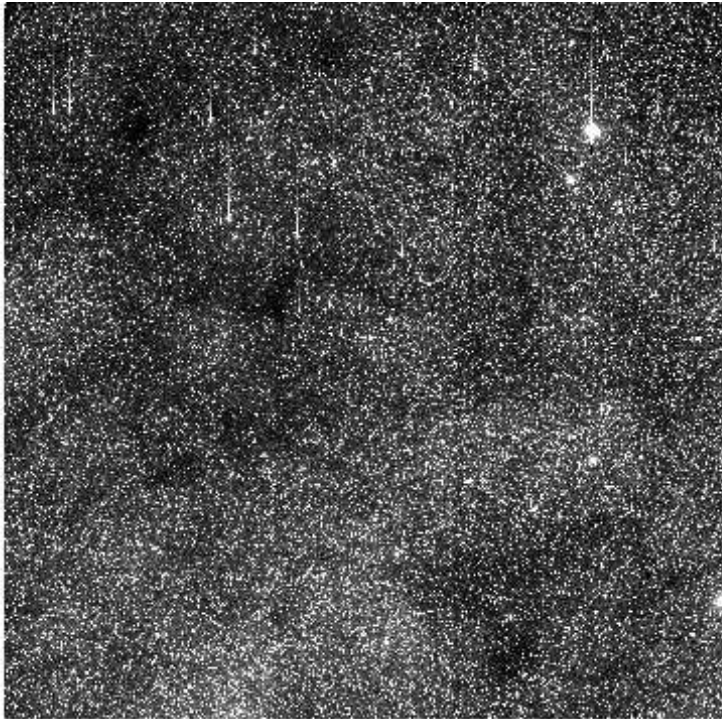
-93.9

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1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054190.fits

: BLG

: OBJECT

: BLG02

: 17:54:28.670

: -29:01:42.00

: 60

: 1.02

: 18:42:49

: I

: 2026-08-05T20:20:21

: -109.1

112 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 79.9

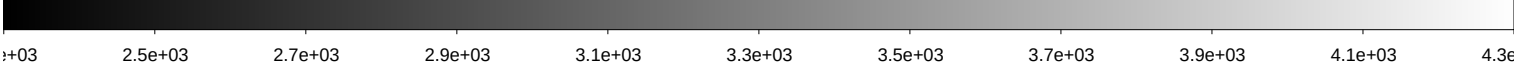
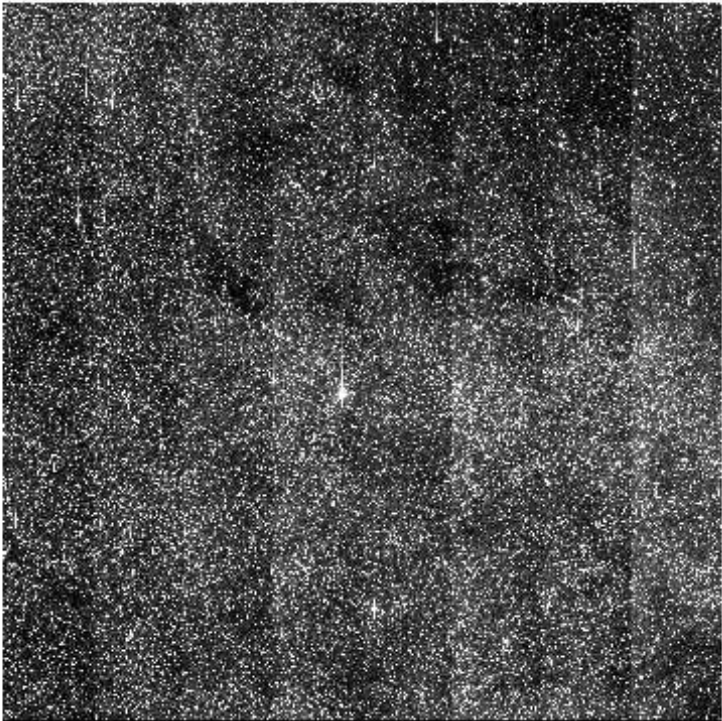
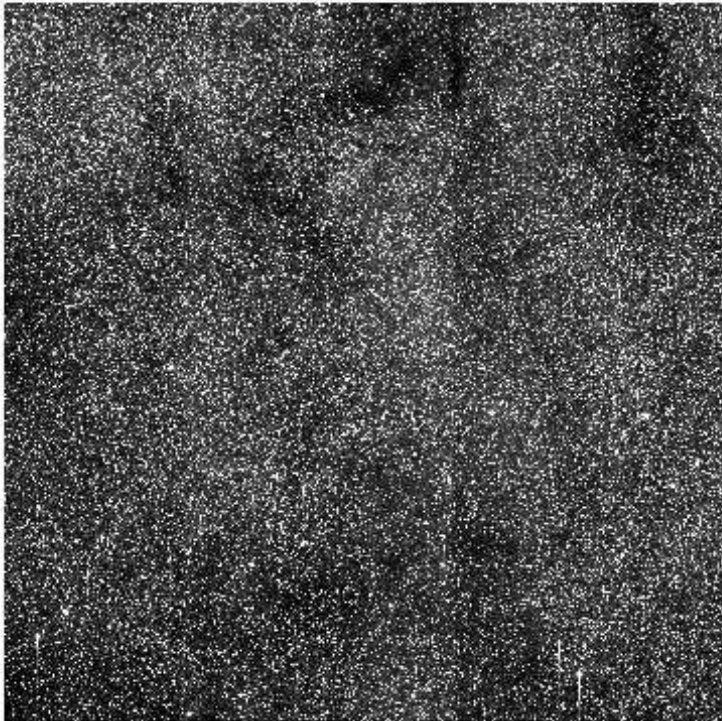
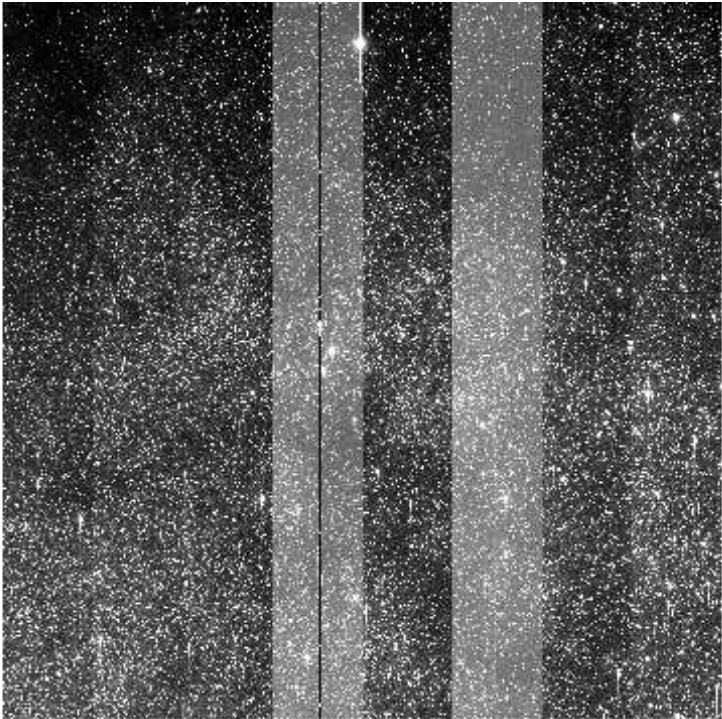
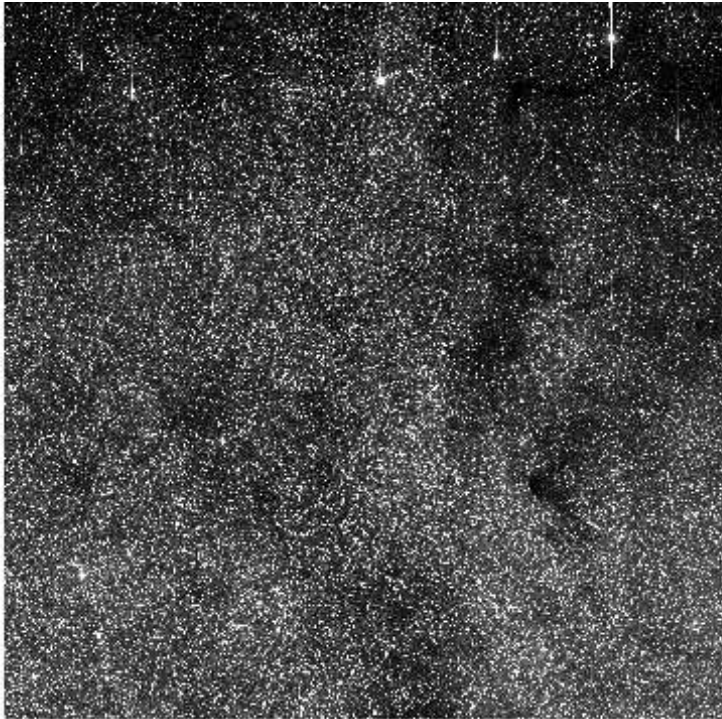
: -105.3

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054191.fits

: BLG

: OBJECT

: BLG03

: 18:02:04.740

: -27:56:42.60

: 60

: 1.01

: 18:44:58

: I

: 2026-08-05T20:22:30

: -109.32

113 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.5

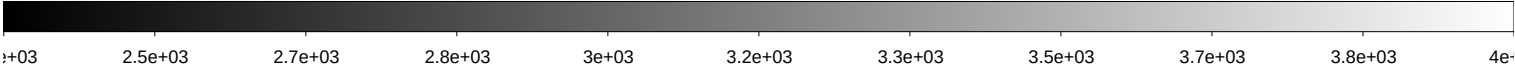
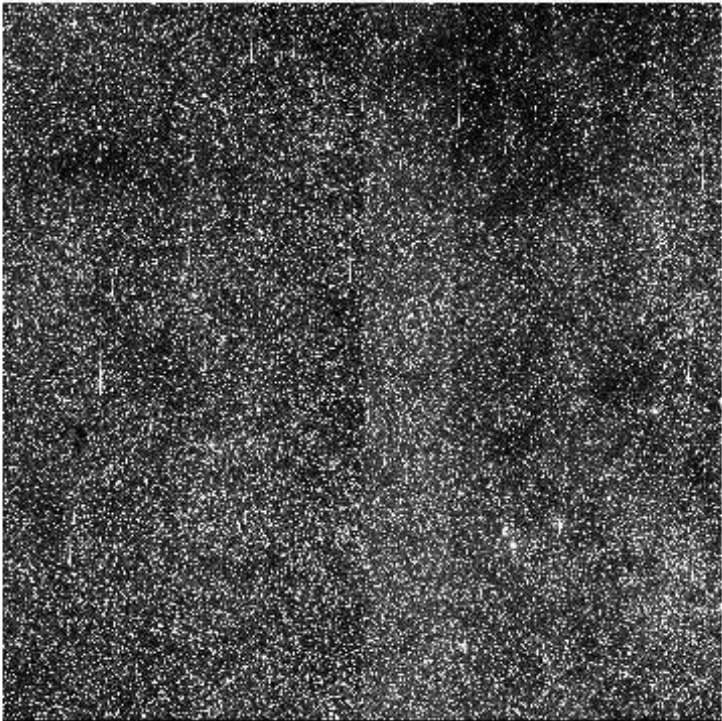
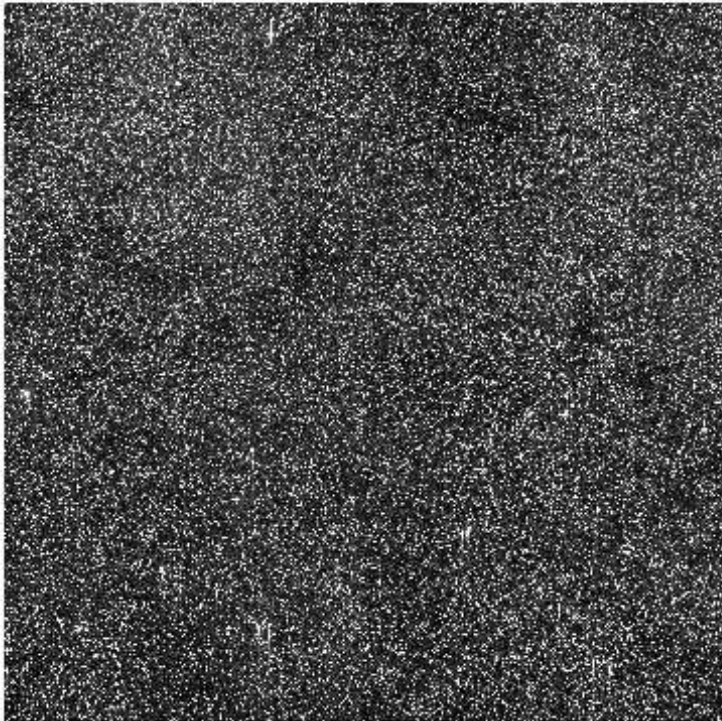
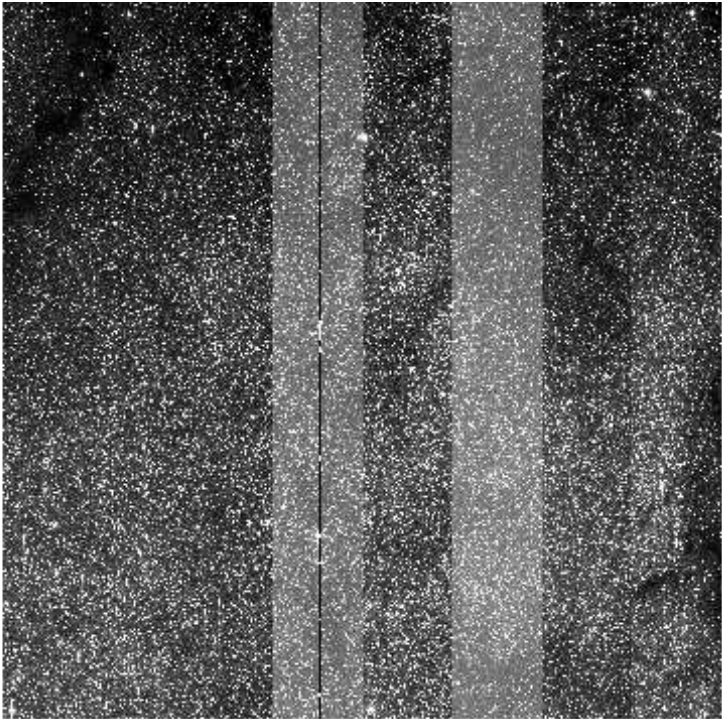
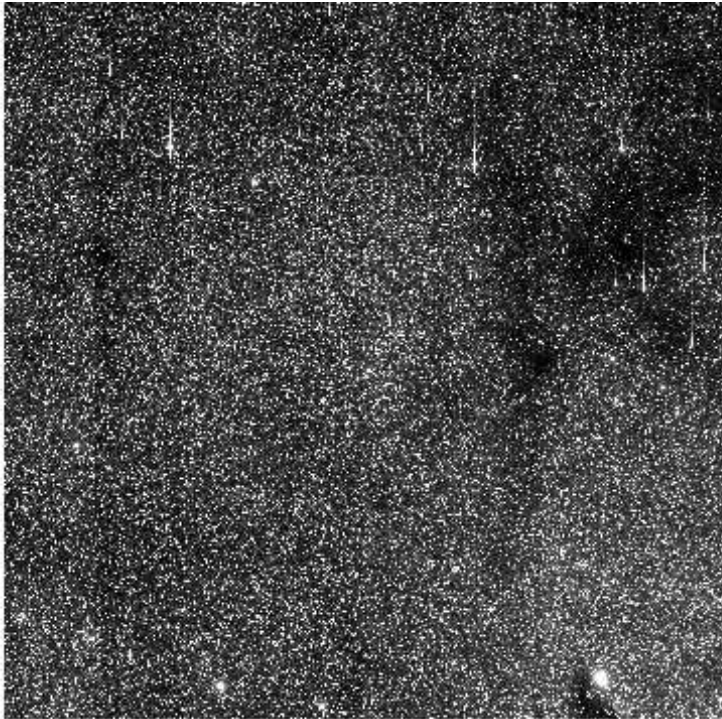
-114.1

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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

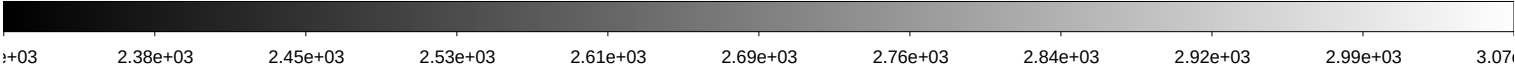
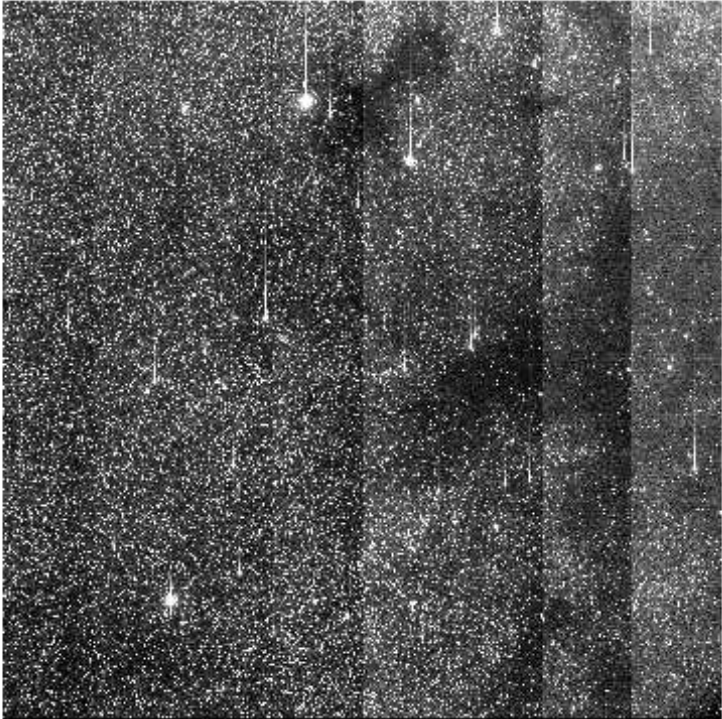
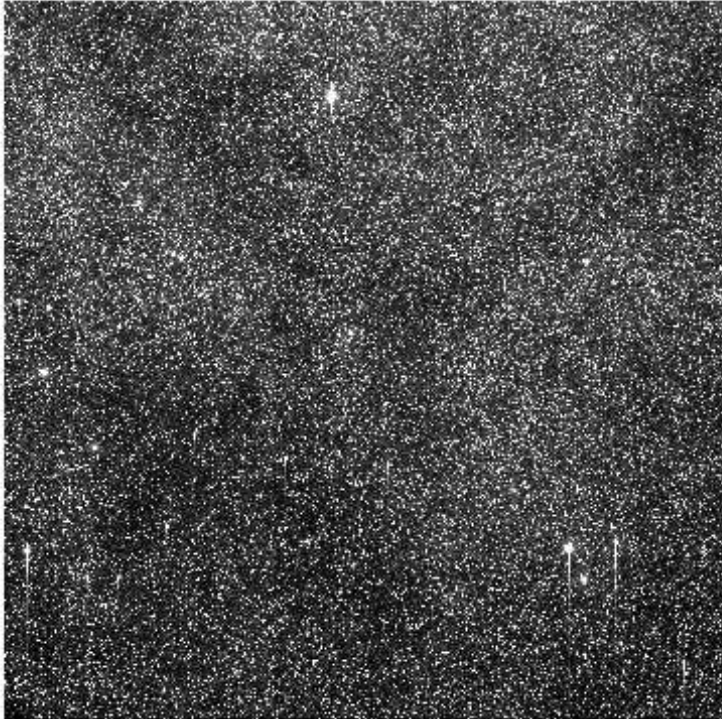
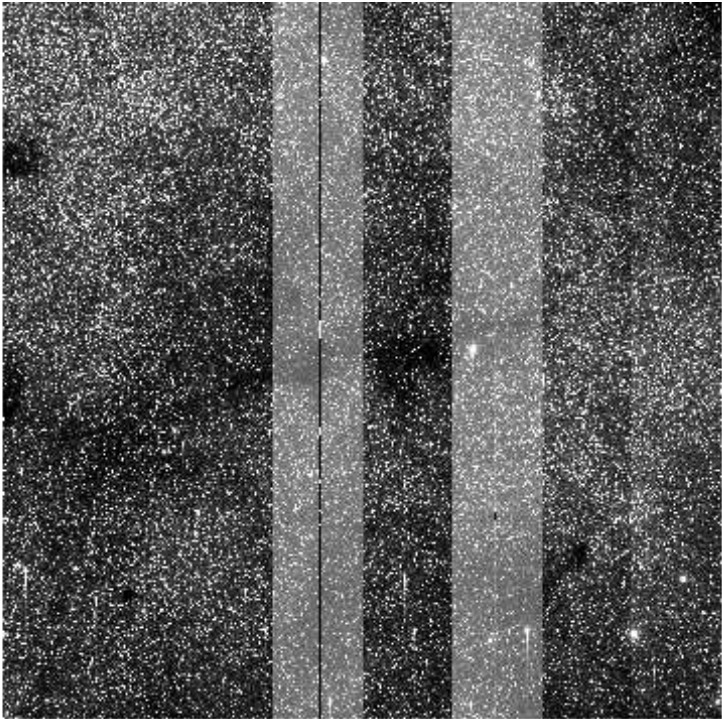
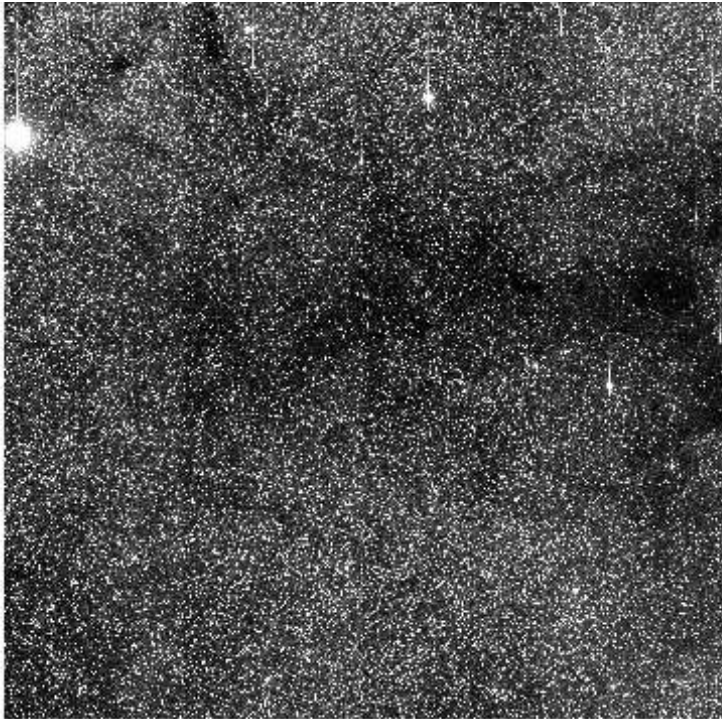
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kmts.20260805.054192.fits
BLG
OBJECT
BLG01
17:54:28.710
-31:08:11.60
60
1.02
18:47:07
I
2026-08-05T20:24:39
-109.37

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.5
-92.6
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1
0.0



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

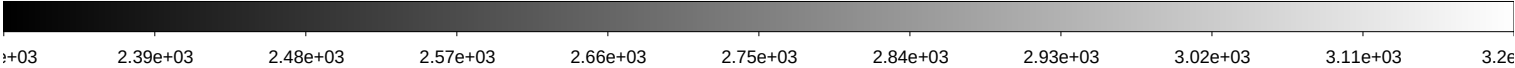
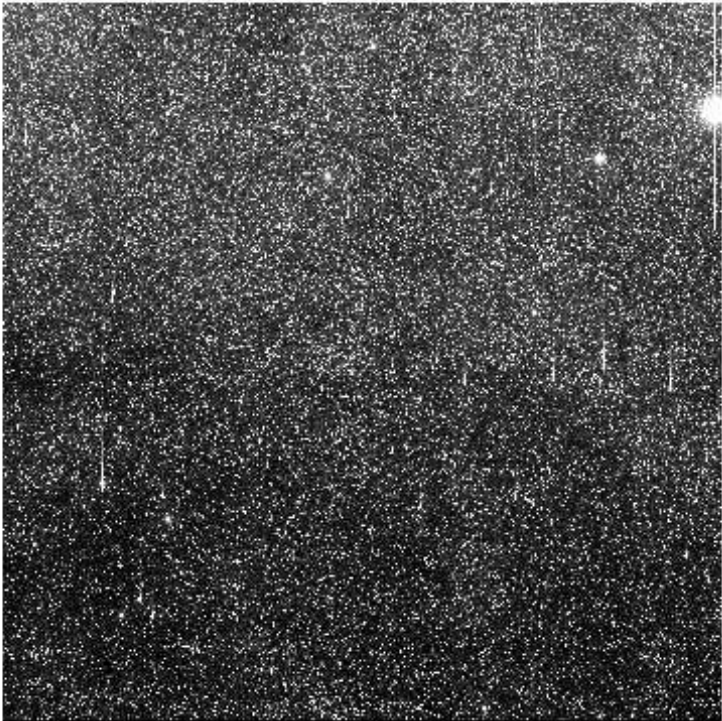
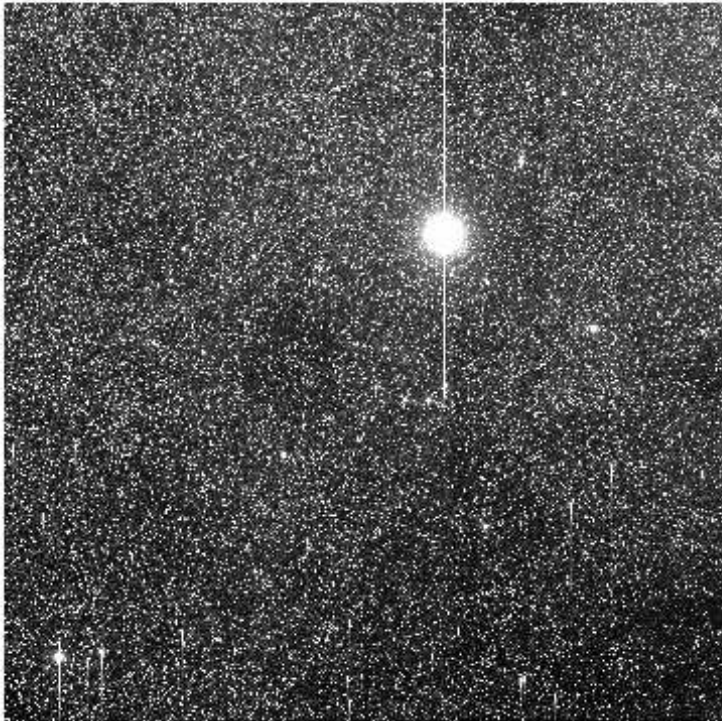
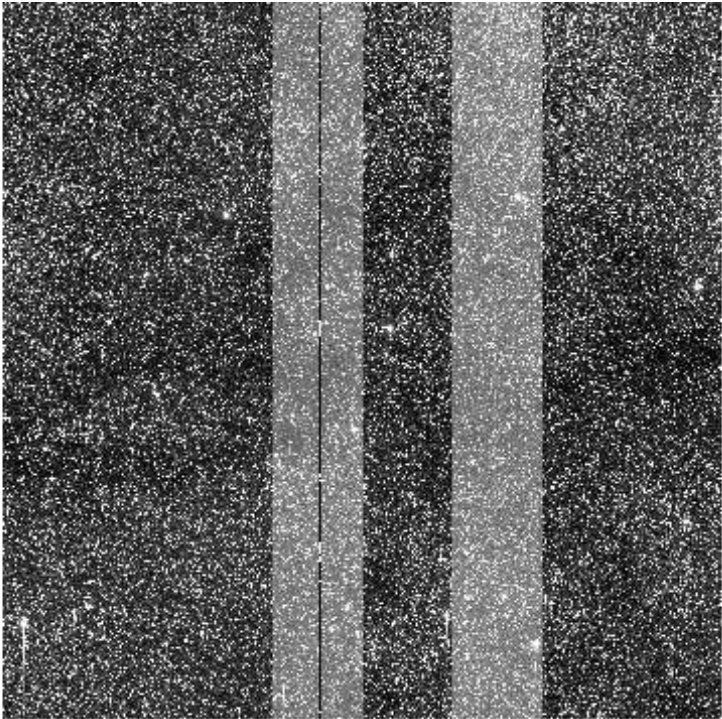
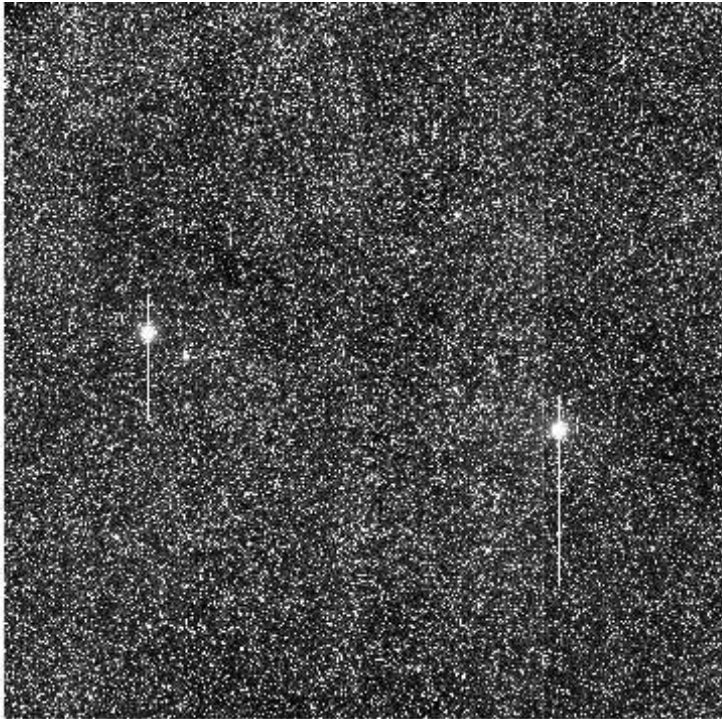
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kmts.20260805.054193.fits
BLG
OBJECT
BLG04
18:03:54.780
-30:03:12.30
60
1.01
18:49:16
I
2026-08-05T20:26:47
-109.41

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.8
-100.8
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1
0.0



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

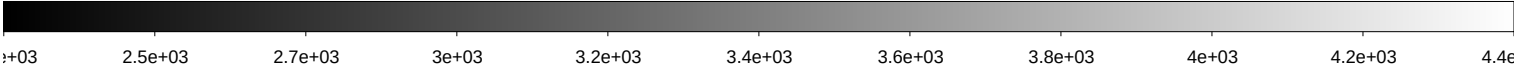
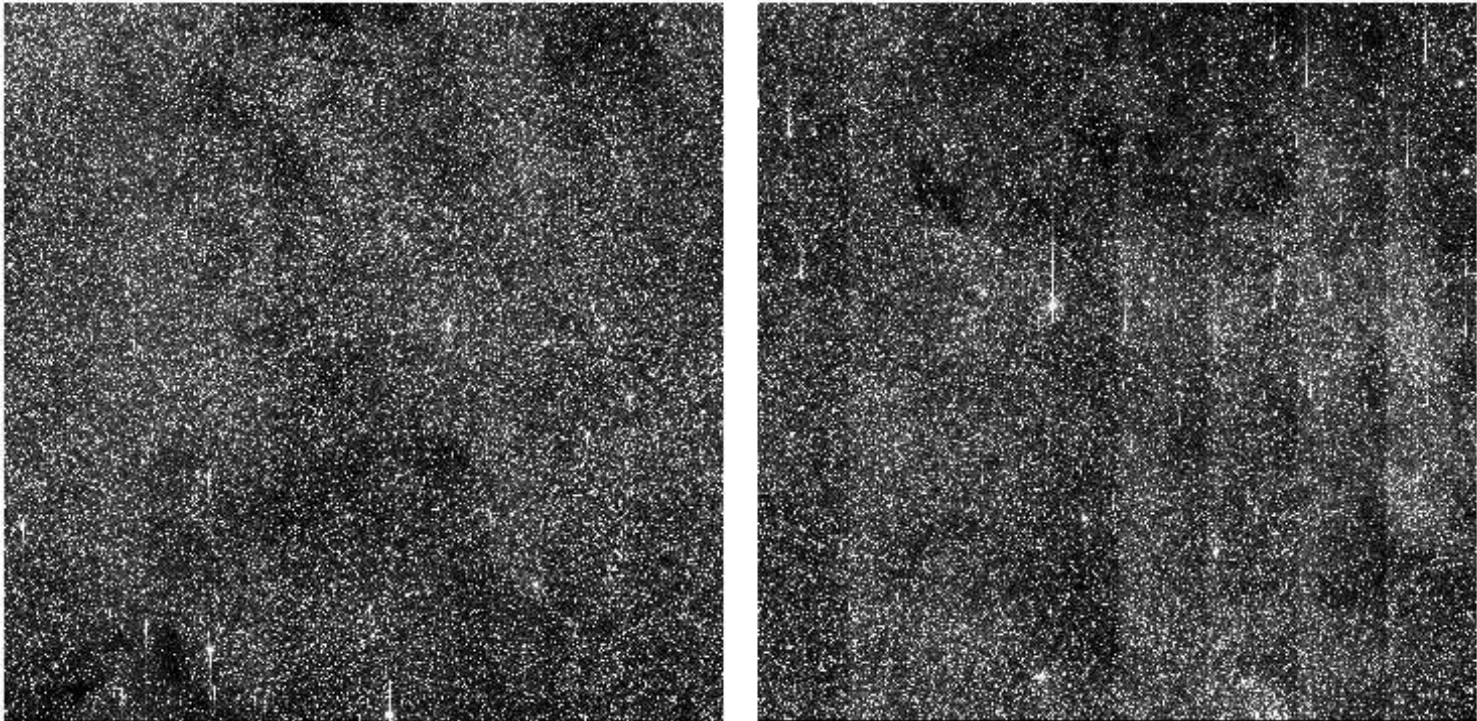
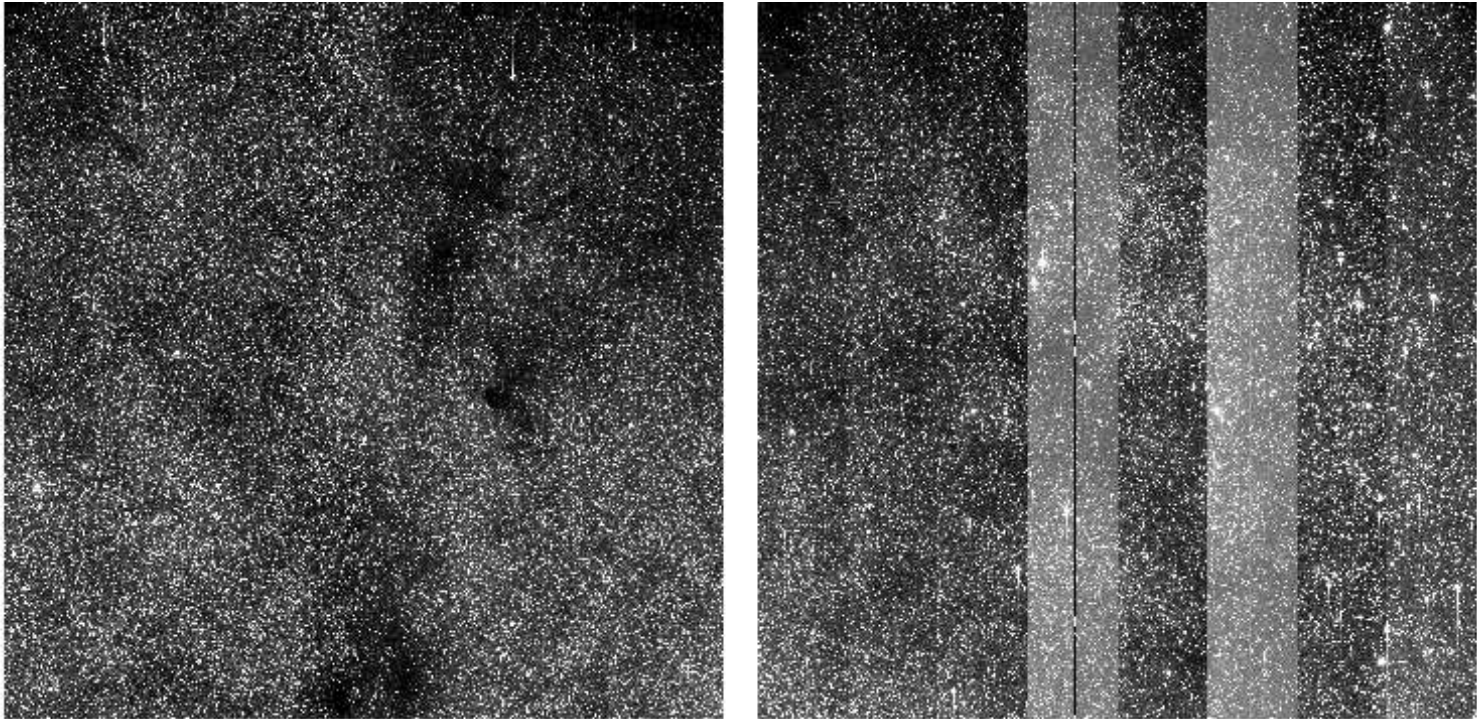
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kmts.20260805.054194.fits
BLG
OBJECT
BLG42
17:54:11.630
-29:09:11.80
60
1.02
18:51:26
I
2026-08-05T20:28:56
-109.43

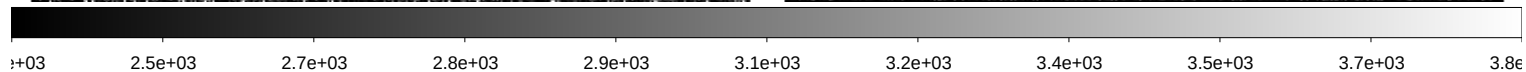
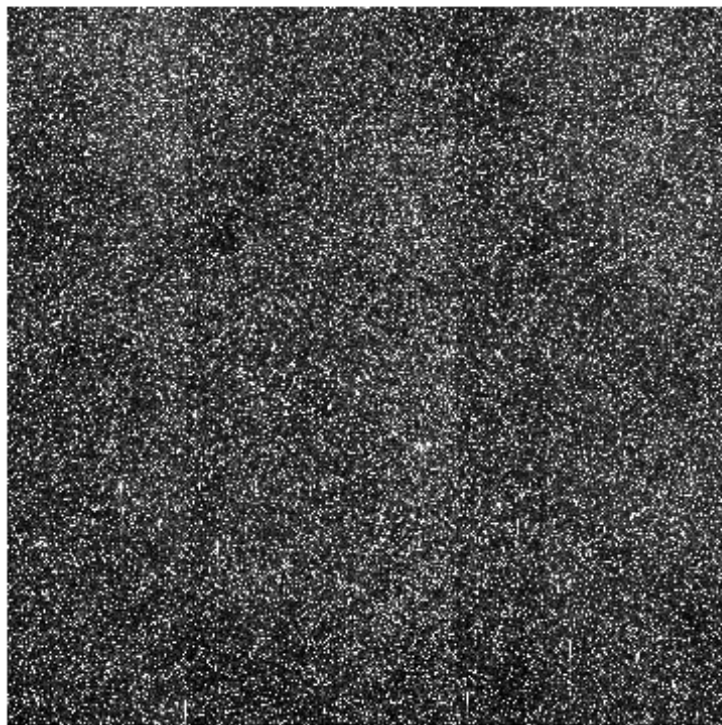
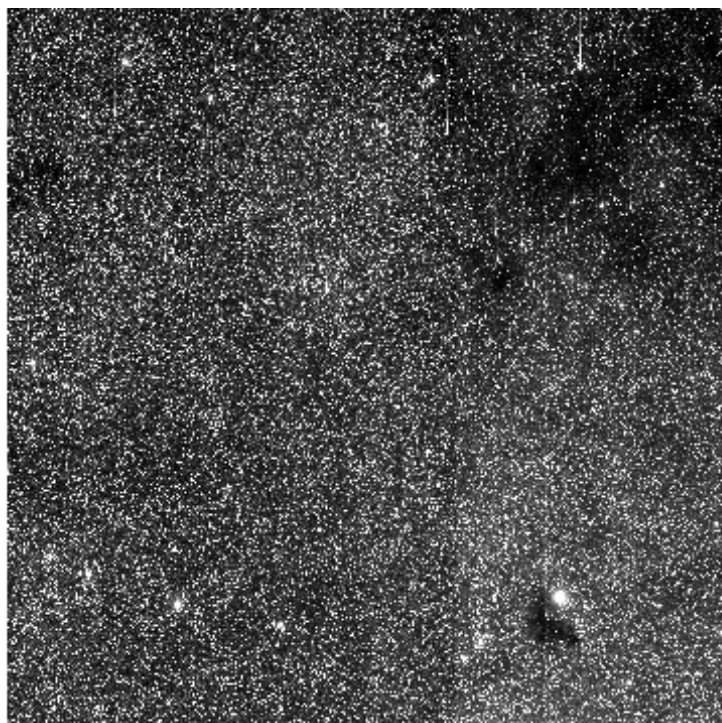
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.1
-101.3
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1
0.0



File Name	:	kmts.20260805.054195.fits	# 117 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.580	
DEC	:	-28:04:11.50	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:53:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T20:30:54	Weather
CCD Temperature	:	-109.44	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054196.fits

: BLG

: OBJECT

: BLG22

: 17:54:28.830

: -33:15:12.10

: 60

: 1.02

: 18:55:34

: I

: 2026-08-05T20:33:04

: -109.17

118 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.9

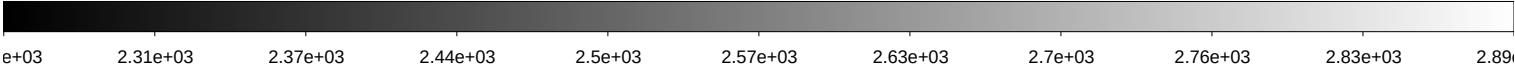
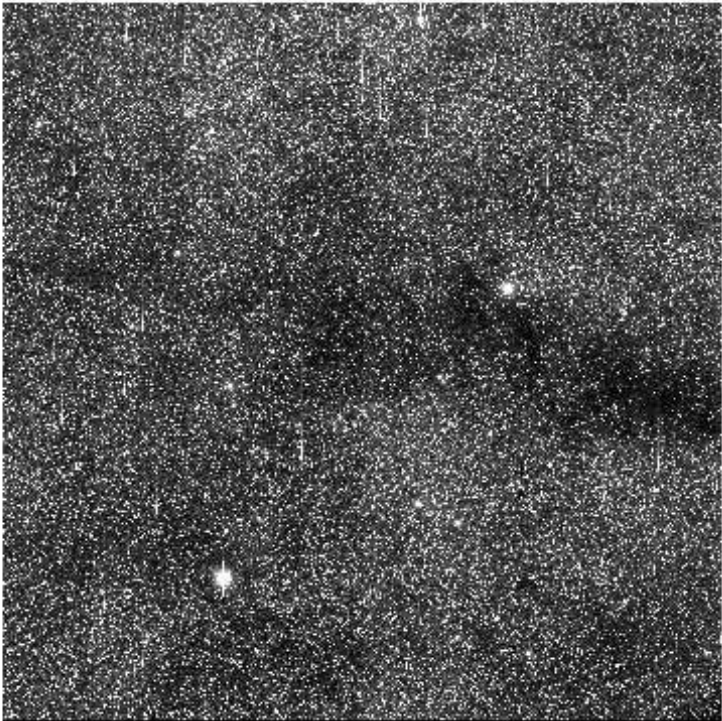
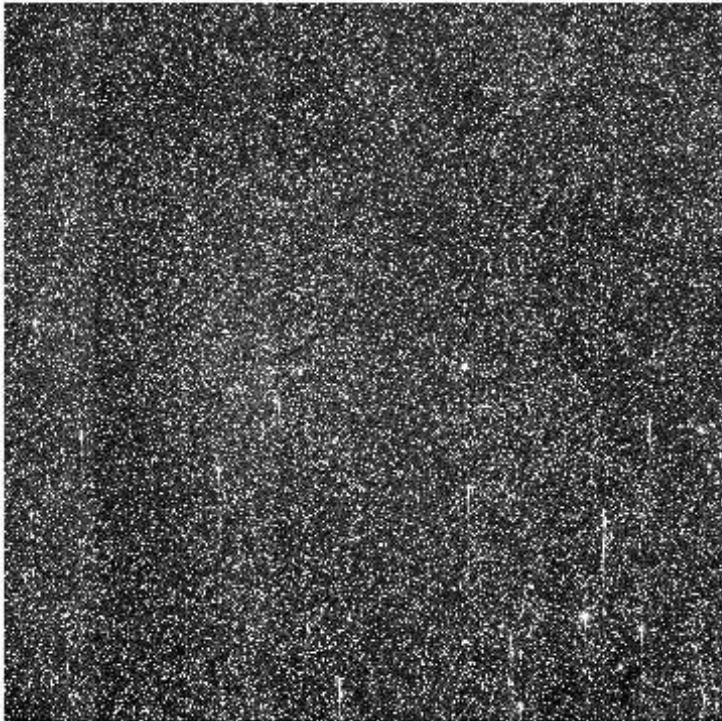
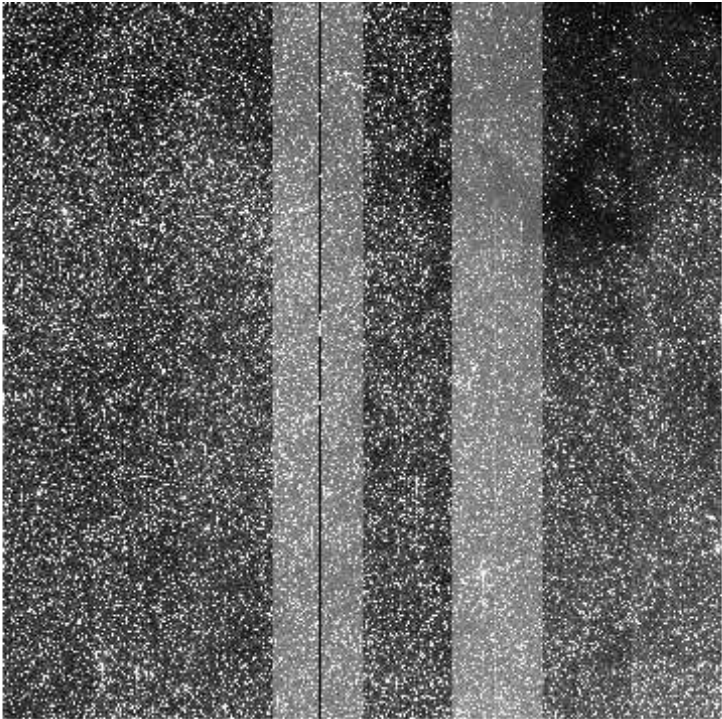
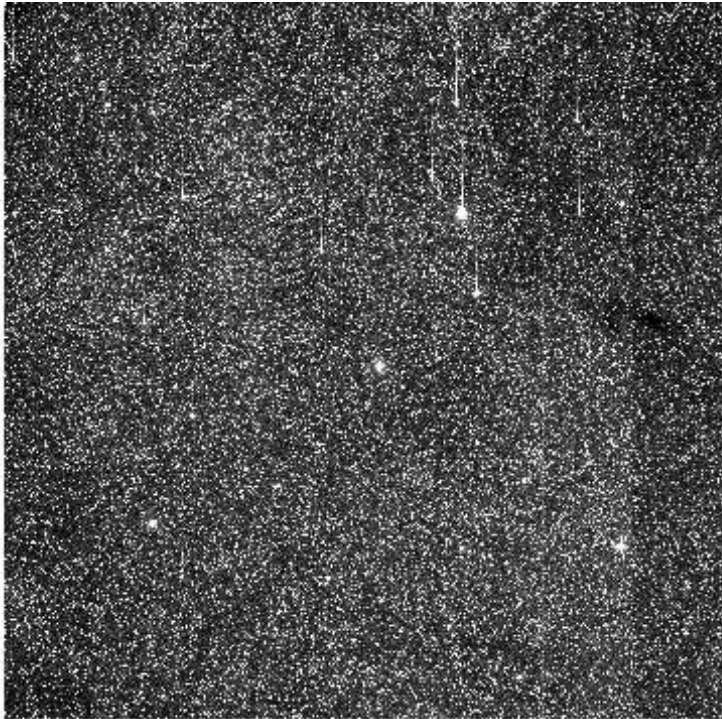
: -81.1

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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

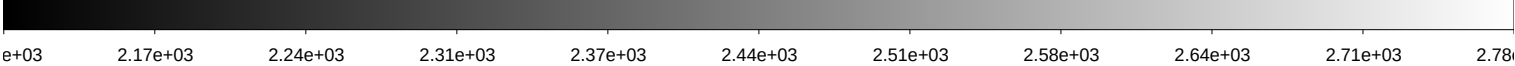
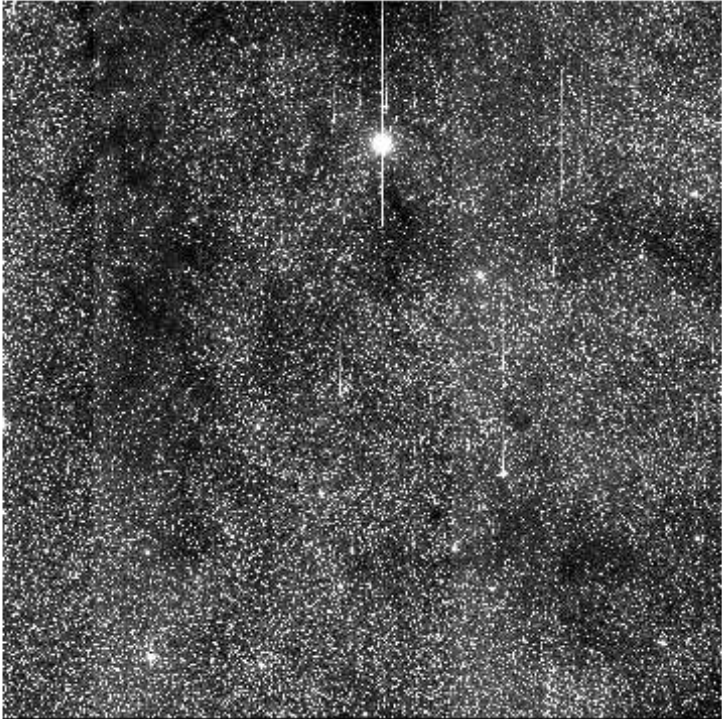
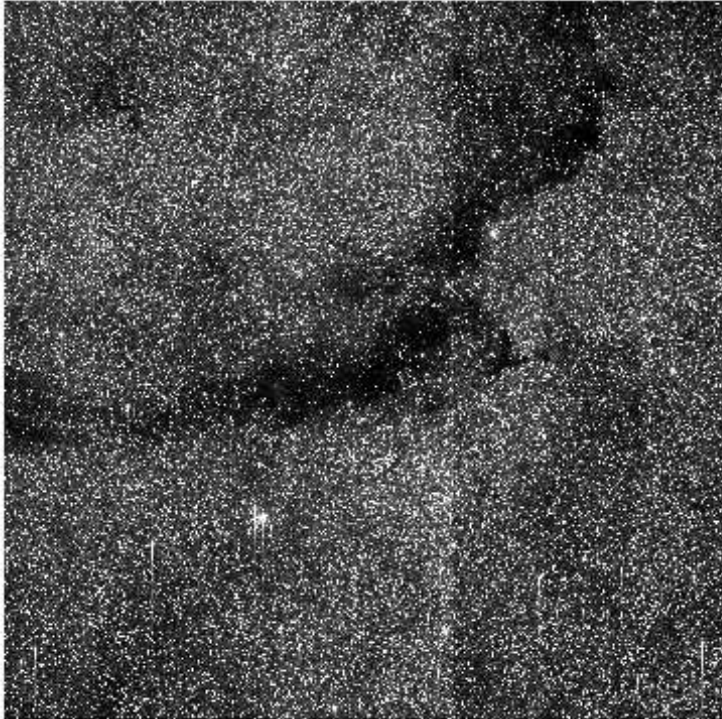
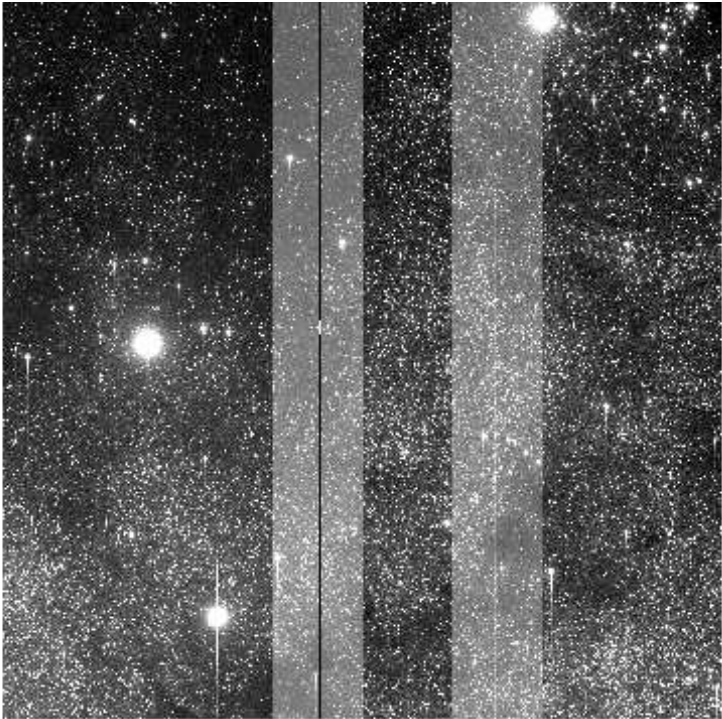
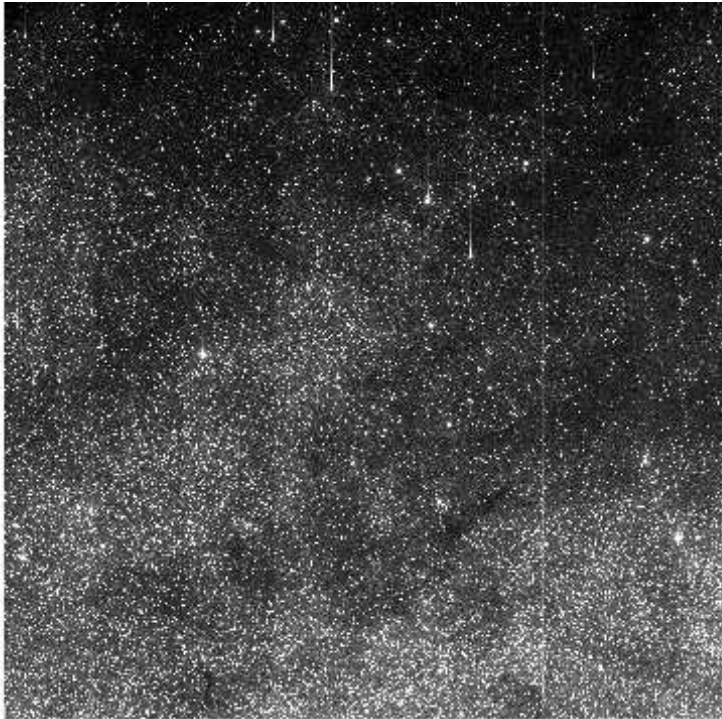
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kmts.20260805.054197.fits
BLG
OBJECT
BLG17
17:44:44.620
-33:15:13.60
60
1.03
18:57:42
I
2026-08-05T20:35:12
-109.11

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.4
-81.2
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1
0.0



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

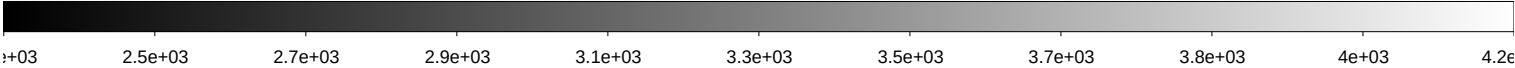
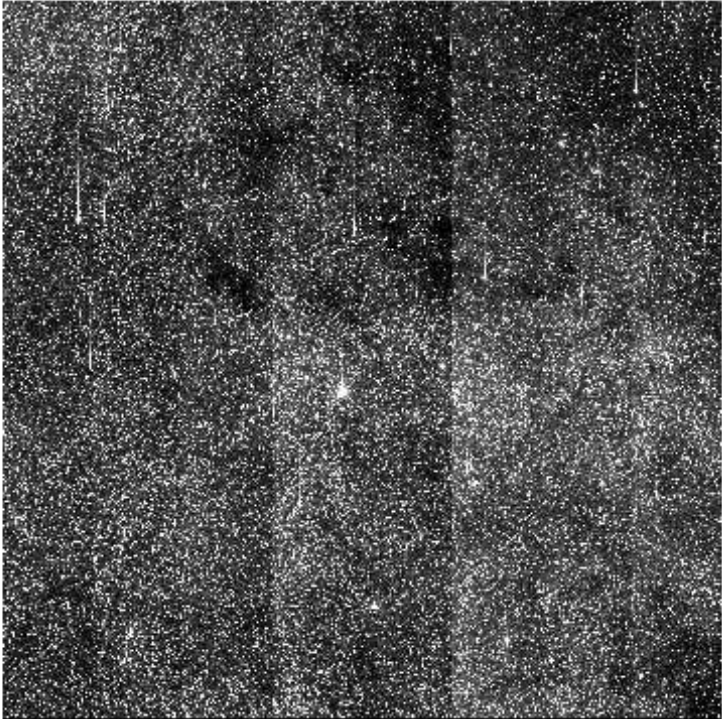
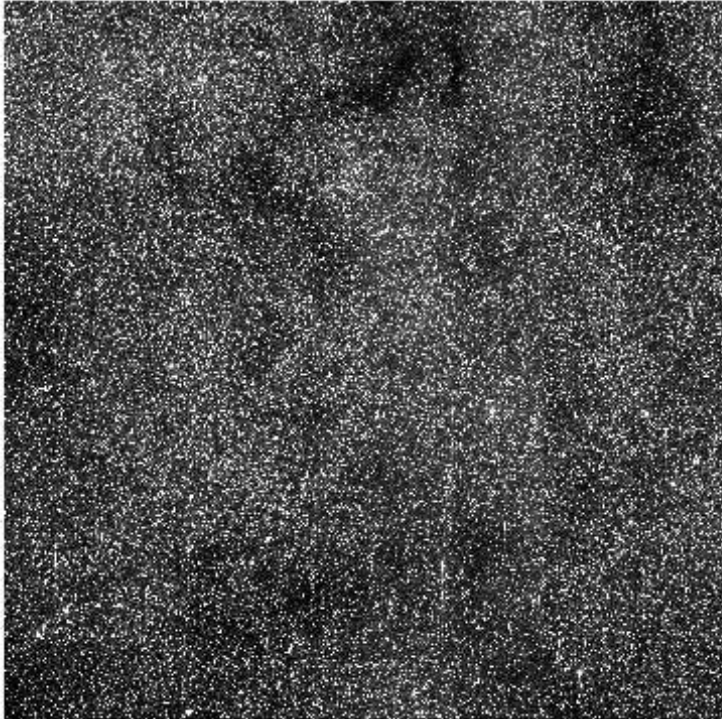
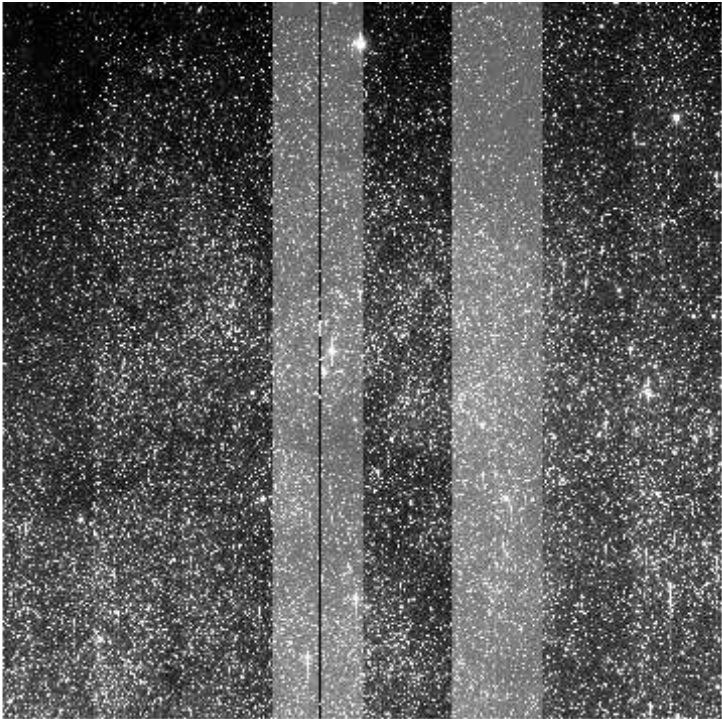
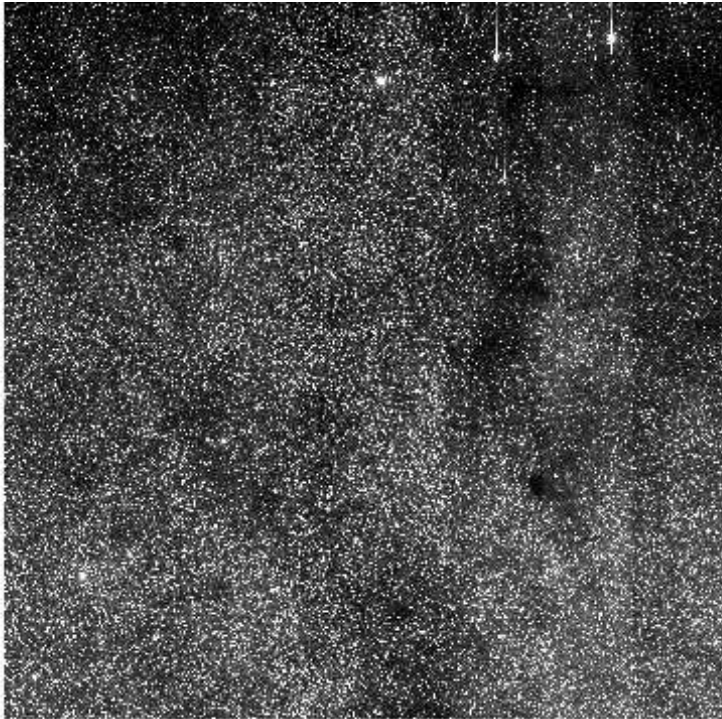
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kmts.20260805.054198.fits
BLG
OBJECT
BLG02
17:54:28.570
-29:01:42.50
60
1.03
18:59:51
I
2026-08-05T20:37:21
-109.38

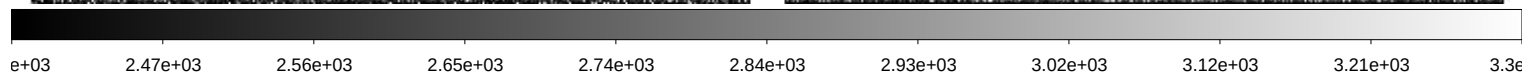
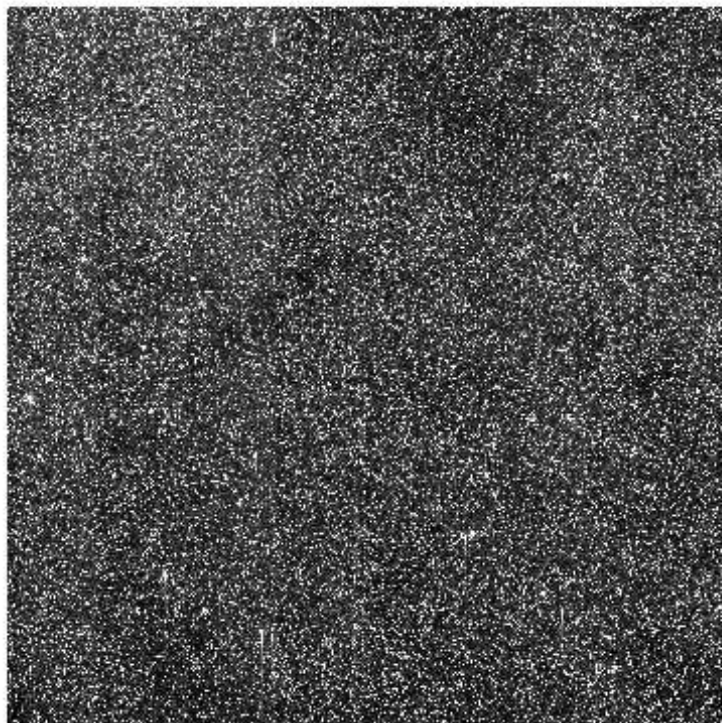
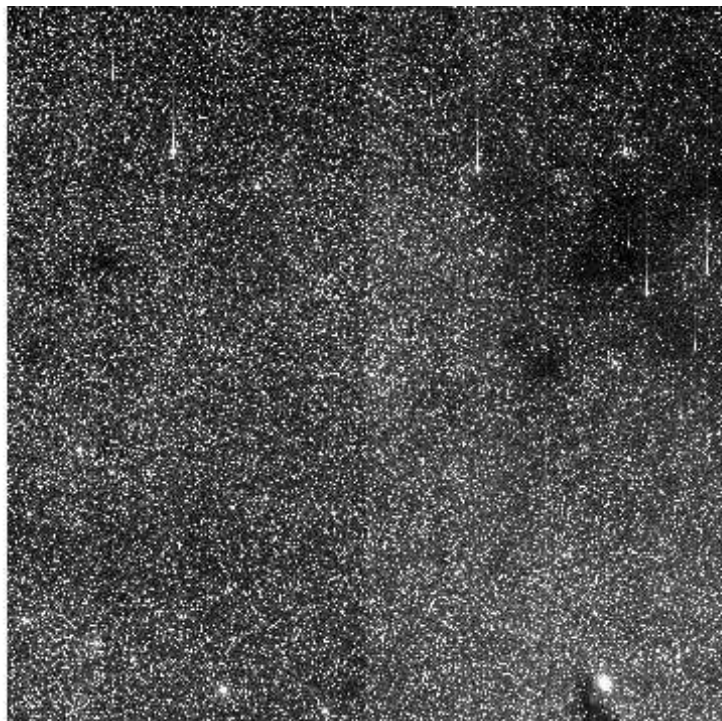
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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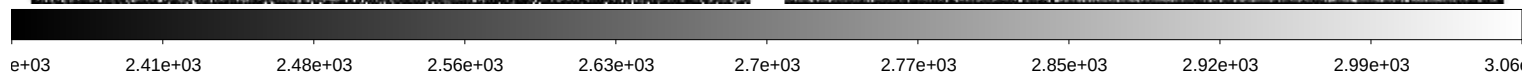
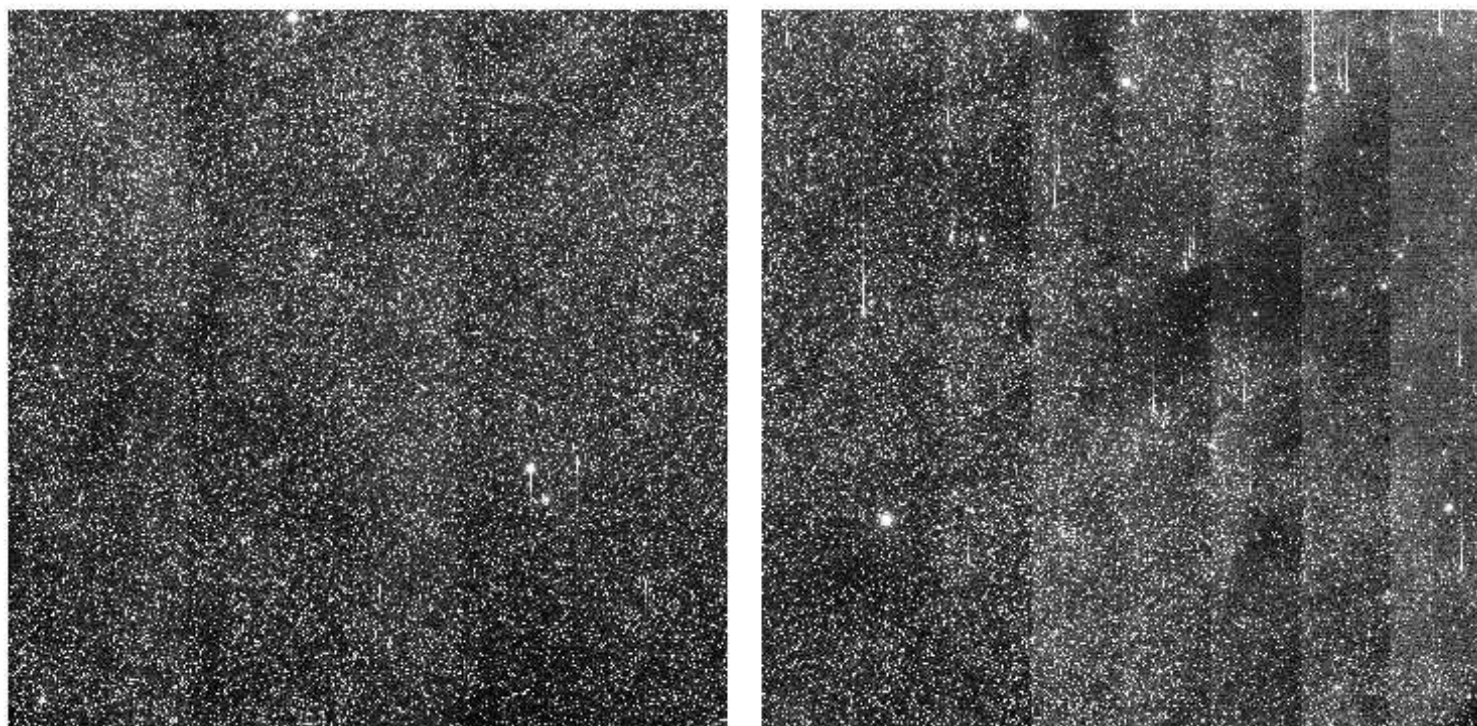
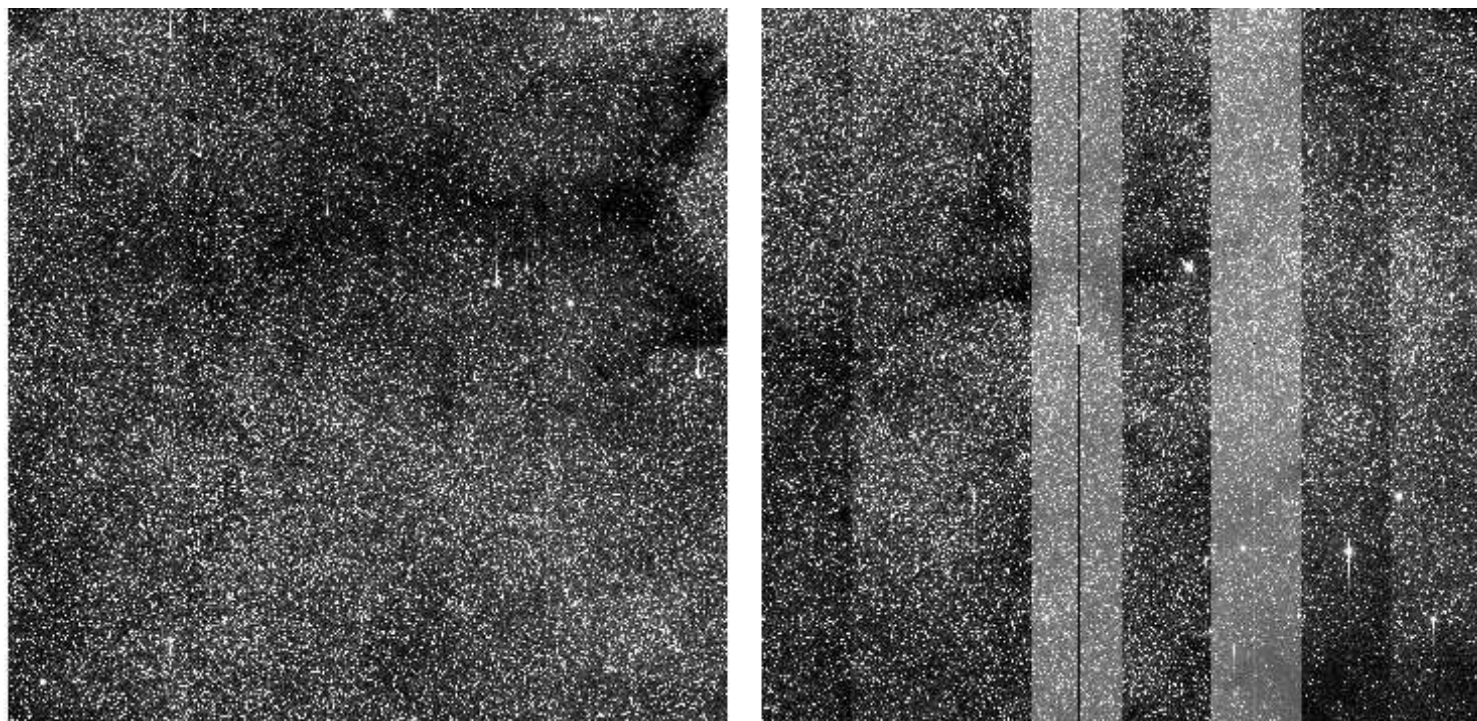
76.3
-99.4
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1
0.0



File Name	:	kmts.20260805.054199.fits	# 121 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.570	
DEC	:	-27:56:42.00	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:02:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T20:39:19	Weather
CCD Temperature	:	-109.5	Moon Effect



File Name	:	kmts.20260805.054200.fits	# 122 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:11.600	
DEC	:	-31:15:43.20	
Exposure Time	:	60	ALT : 75.9
Airmass	:	1.03	AZ : -89.4
Sidereal Time	:	19:03:59	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-05T20:41:28	Weather : 1
CCD Temperature	:	-109.48	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

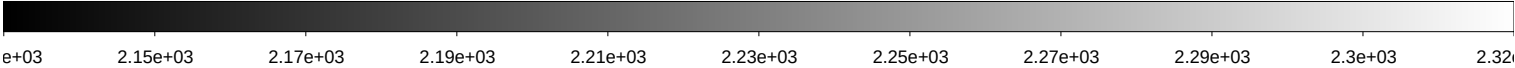
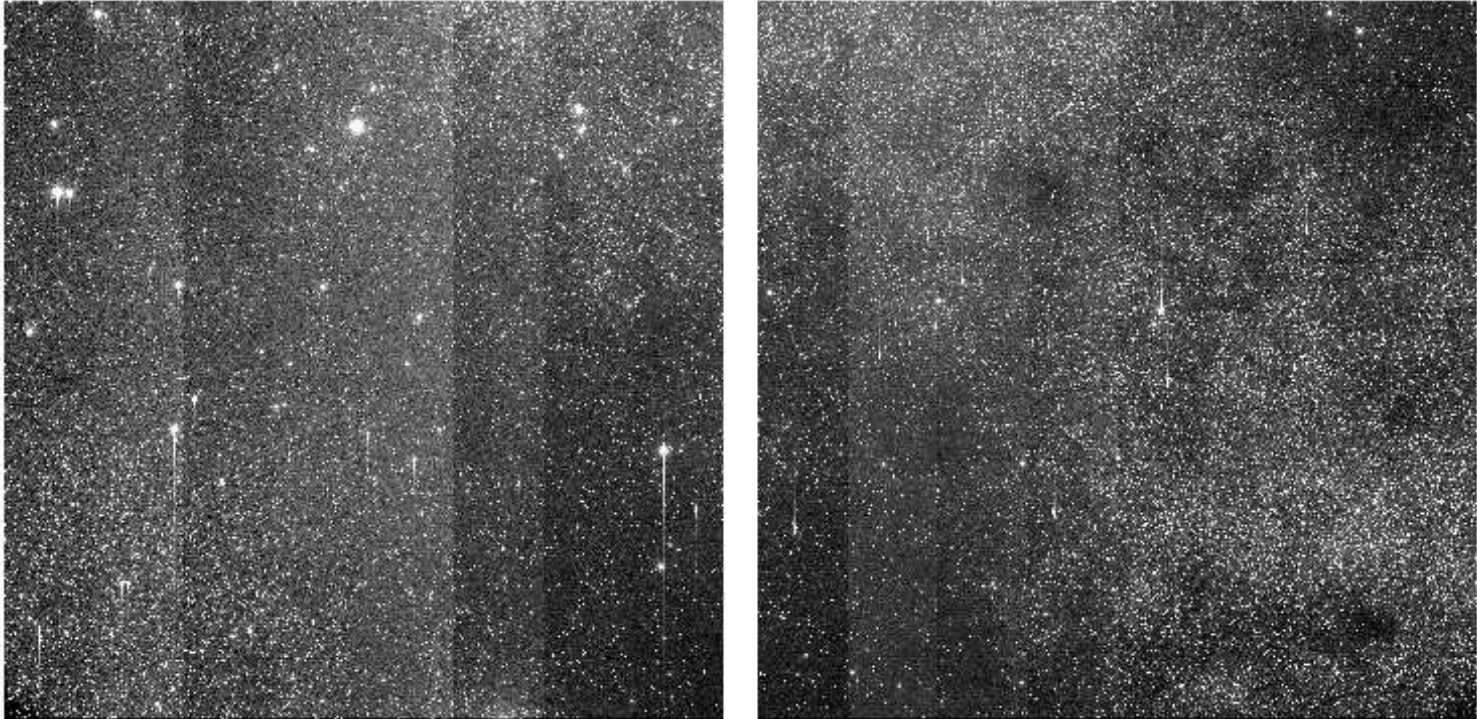
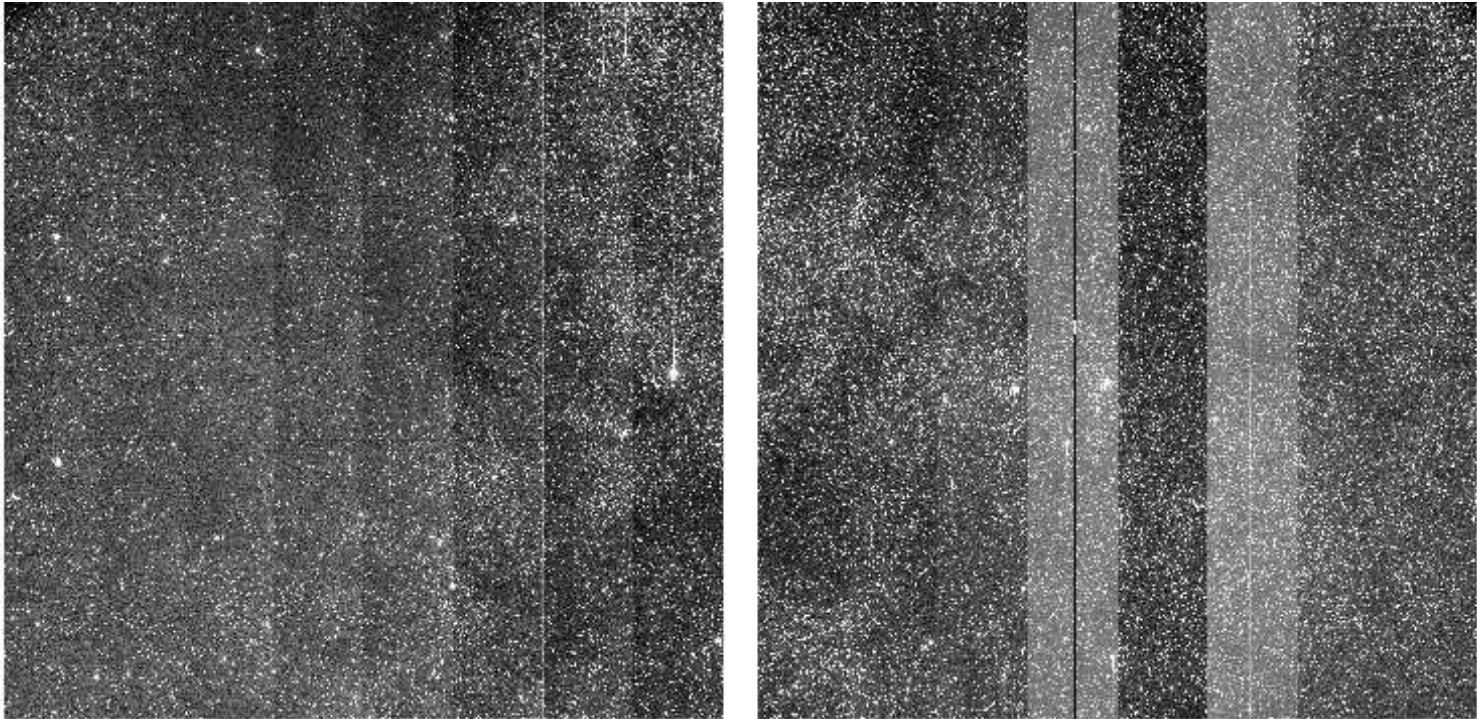
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kmts.20260805.054201.fits
BLG
OBJECT
BLG18
17:46:04.130
-26:45:13.60
60
1.05
19:06:08
I
2026-08-05T20:43:37
-109.49

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.5
-103.2
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054202.fits

: BLG

: OBJECT

: BLG42

: 17:54:11.400

: -29:09:13.90

: 60

: 1.04

: 19:08:18

: I

: 2026-08-05T20:45:34

: -109.53

124 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.6

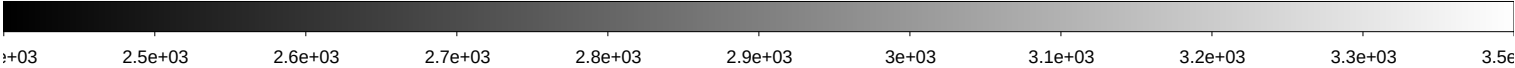
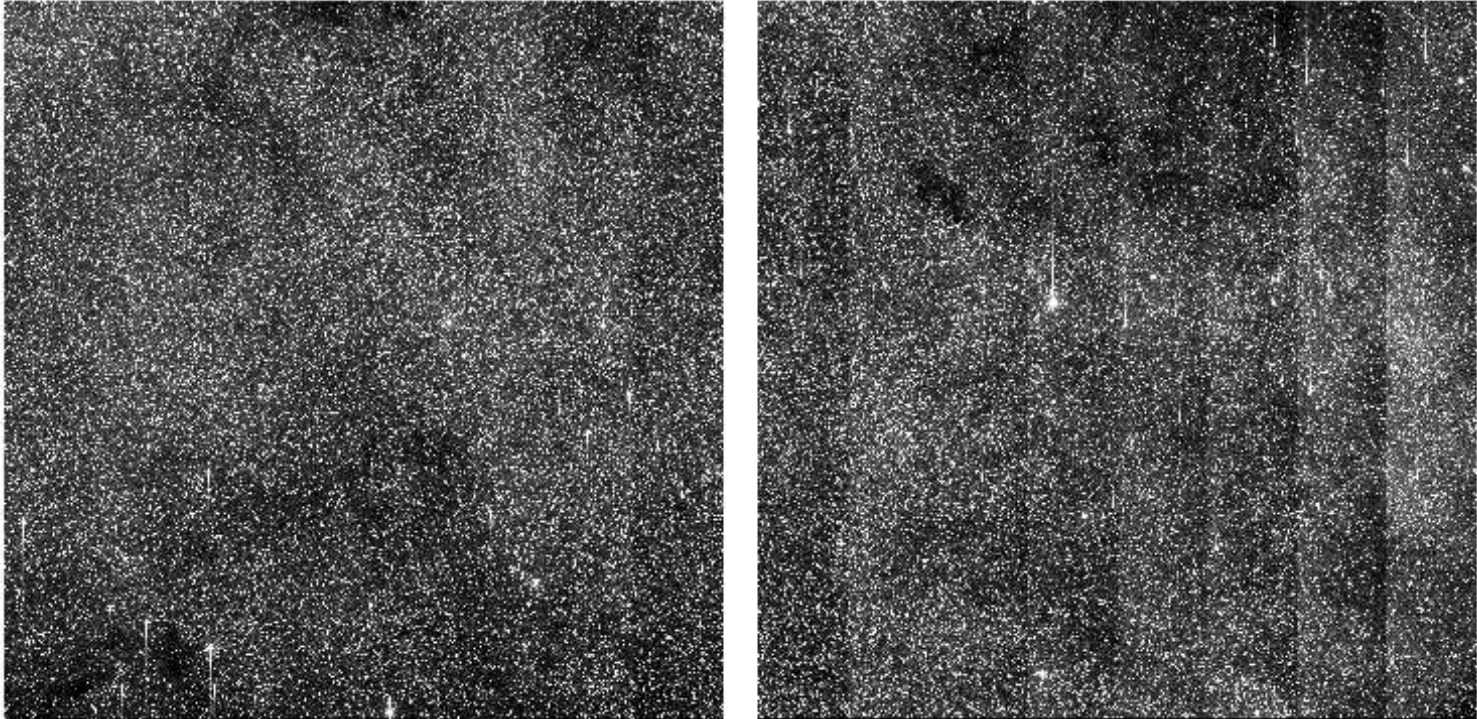
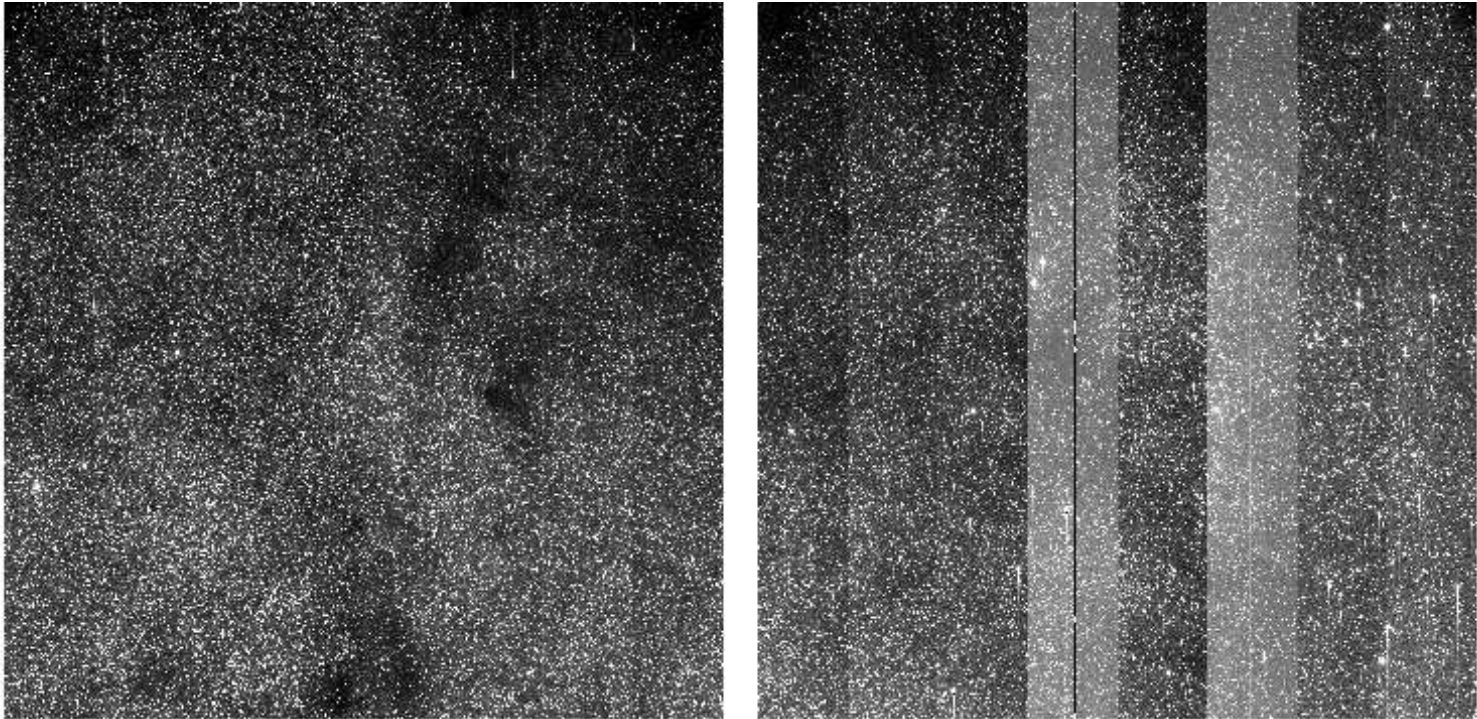
: -96.7

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

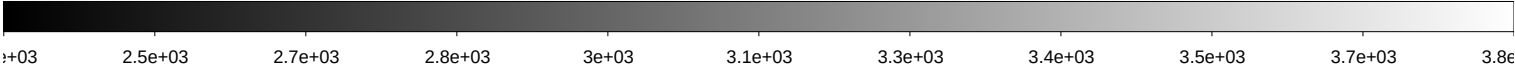
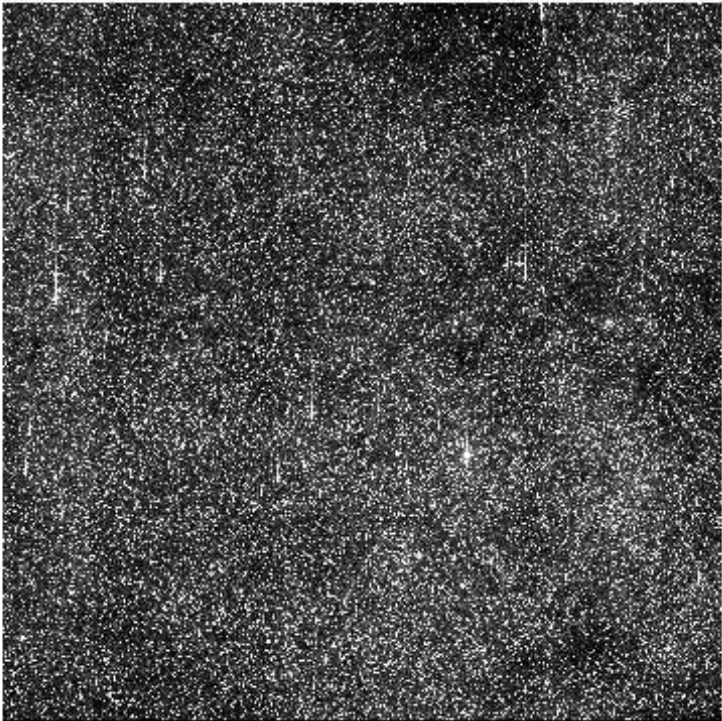
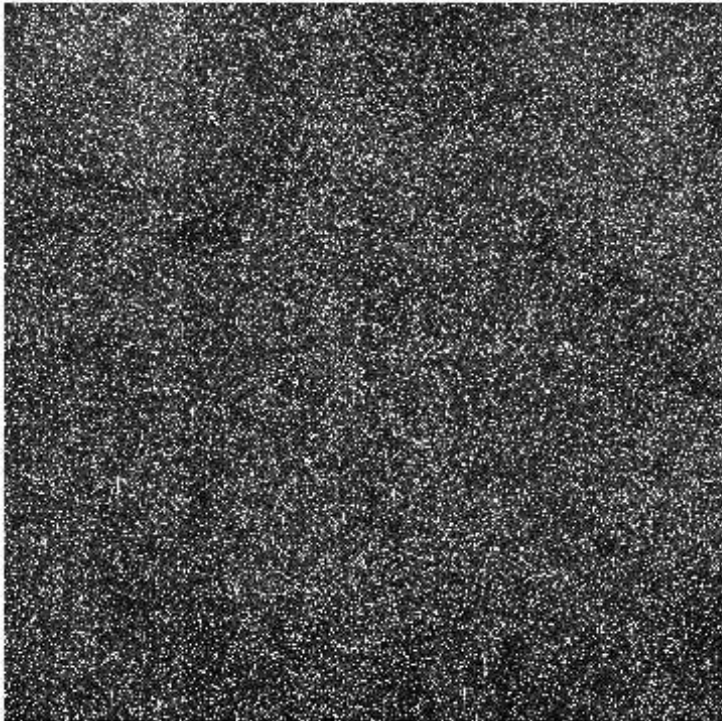
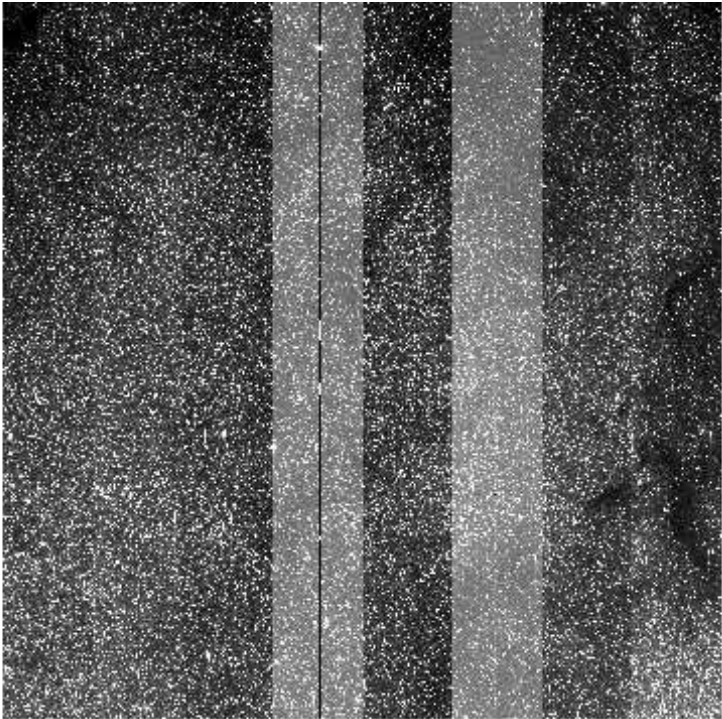
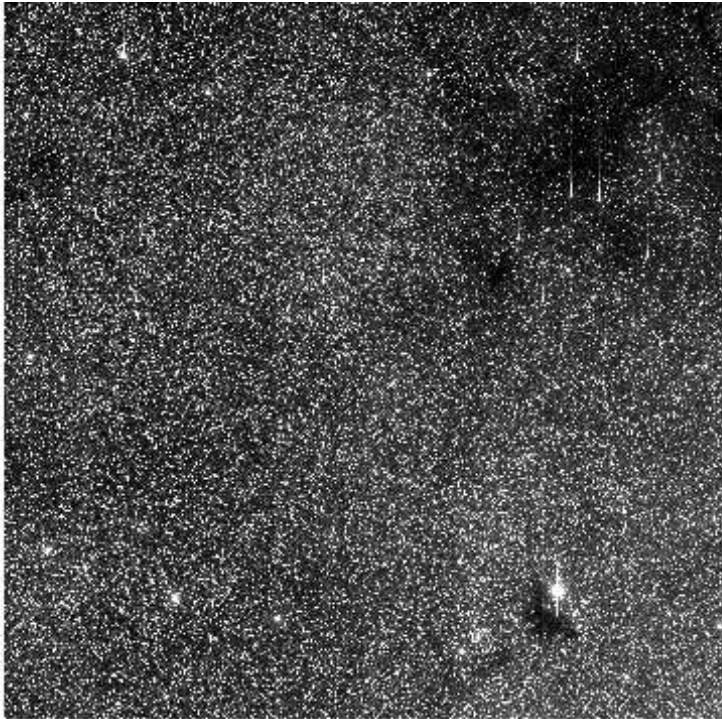
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kmts.20260805.054203.fits
BLG
OBJECT
BLG43
18:01:47.460
-28:04:13.10
60
1.03
19:10:16
I
2026-08-05T20:47:44
-109.5

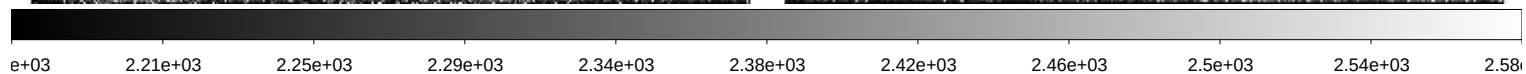
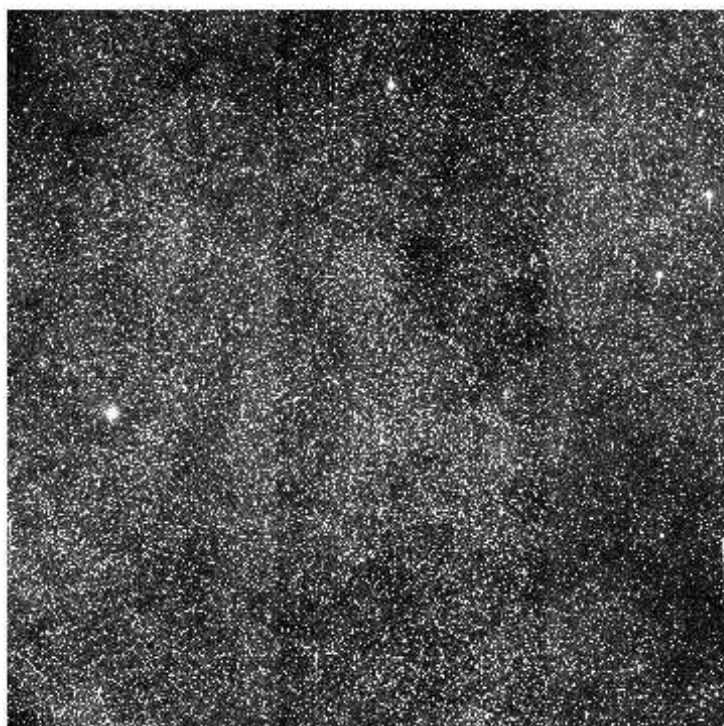
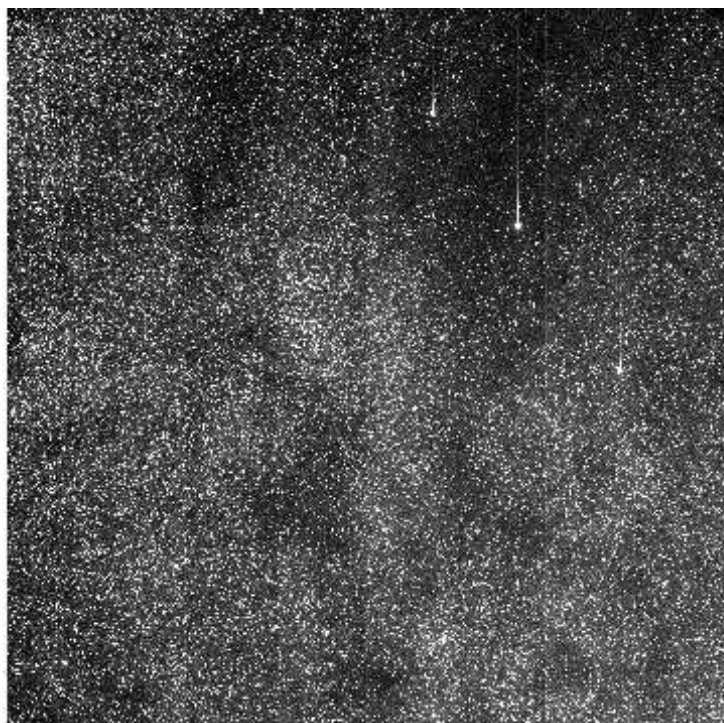
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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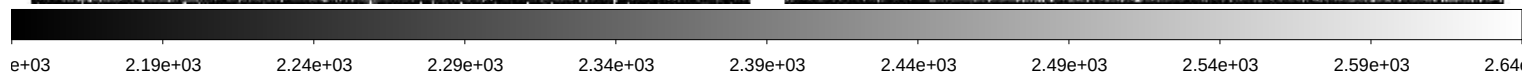
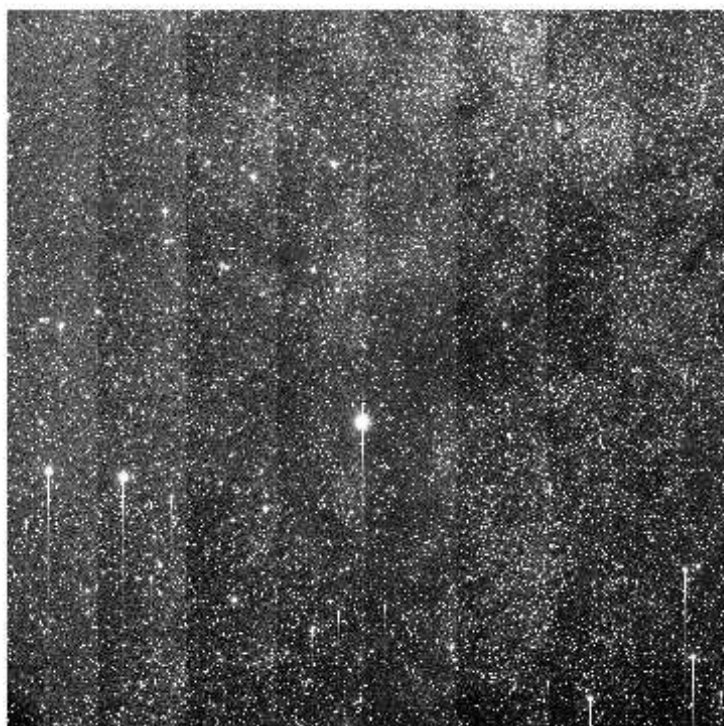
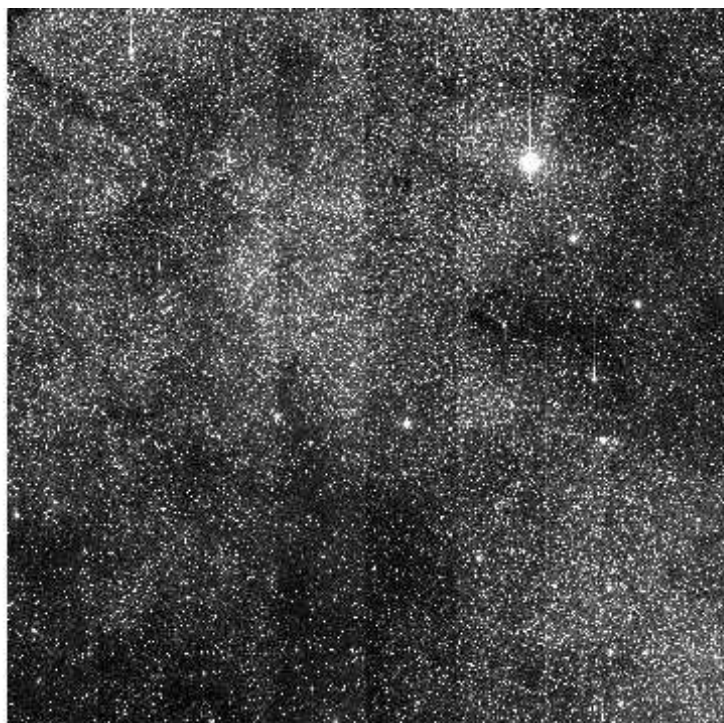
75.4
-102.2
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1
0.0



File Name	:	kmts.20260805.054204.fits	# 126 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:54.060	
DEC	:	-26:47:10.00	
Exposure Time	:	60	ALT : 69.3
Airmass	:	1.07	AZ : -99.2
Sidereal Time	:	19:12:26	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-05T20:49:54	Weather : 1
CCD Temperature	:	-109.5	Moon Effect : 0.0



File Name	:	kmts.20260805.054205.fits	# 127 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:54.180	
DEC	:	-28:54:09.30	
Exposure Time	:	60	ALT : 69.5
Airmass	:	1.07	AZ : -93.0
Sidereal Time	:	19:14:36	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-05T20:51:51	Weather : 1
CCD Temperature	:	-109.51	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

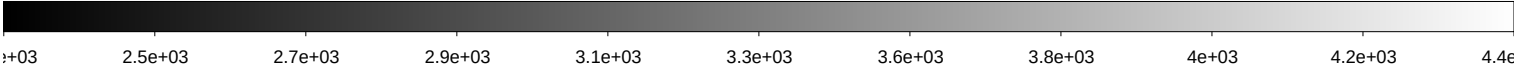
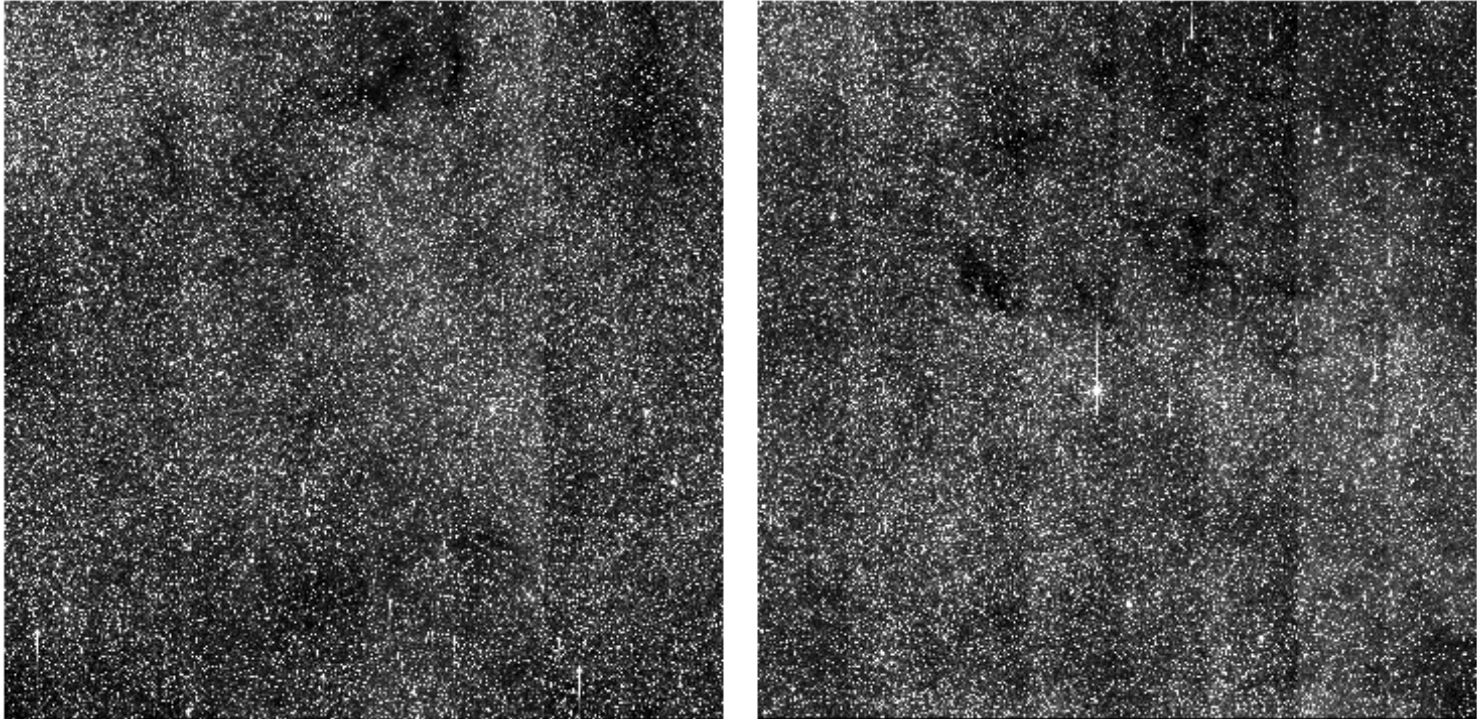
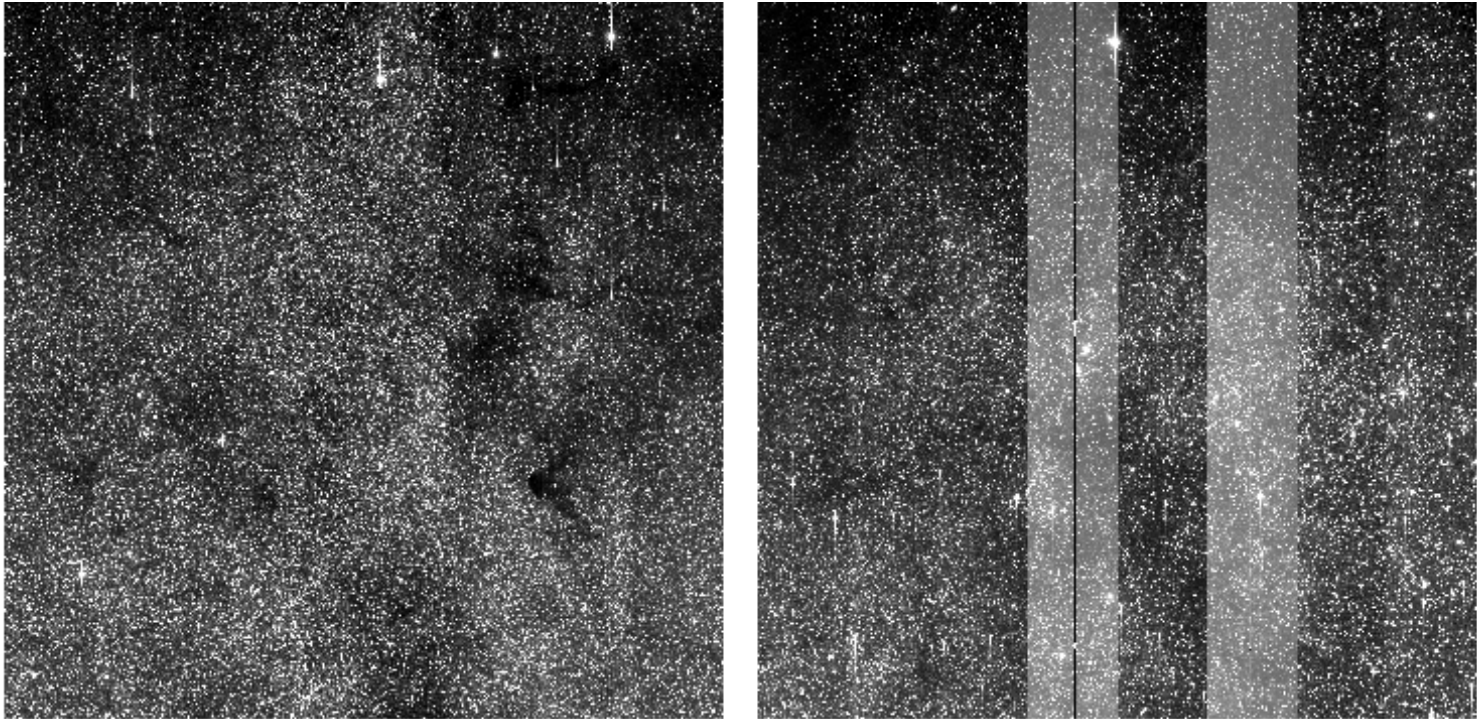
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kmts.20260805.054206.fits
BLG
OBJECT
BLG02
17:54:28.150
-29:01:43.40
60
1.05
19:16:35
I
2026-08-05T20:54:02
-109.52

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.8
-95.5
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260805.054207.fits

BLG

OBJECT

BLG03

18:02:04.290

-27:56:44.00

60

1.04

19:18:46

I

2026-08-05T20:56:00

-109.24

129 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.6

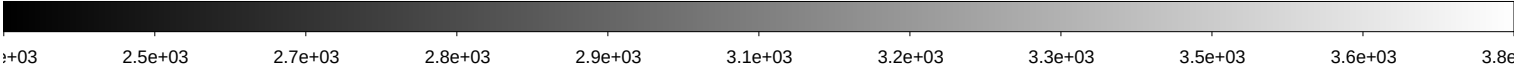
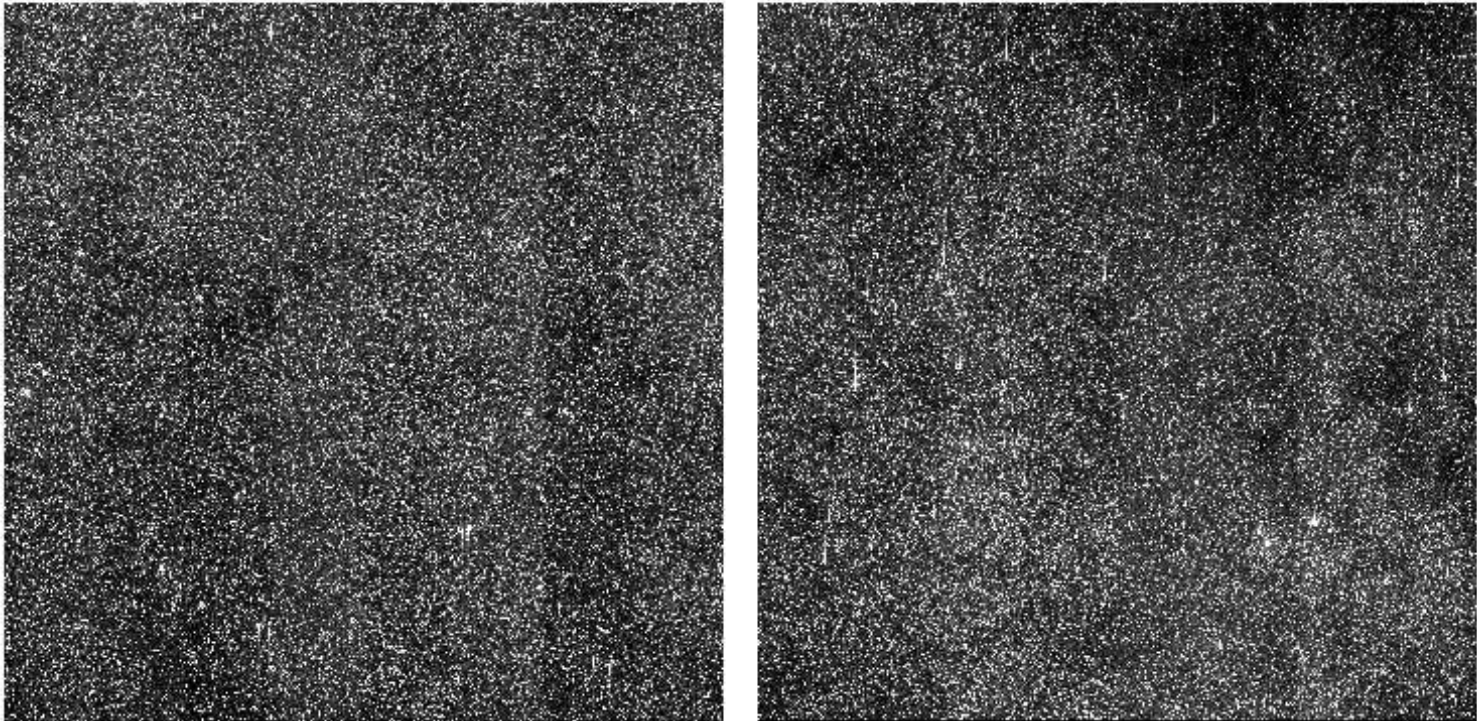
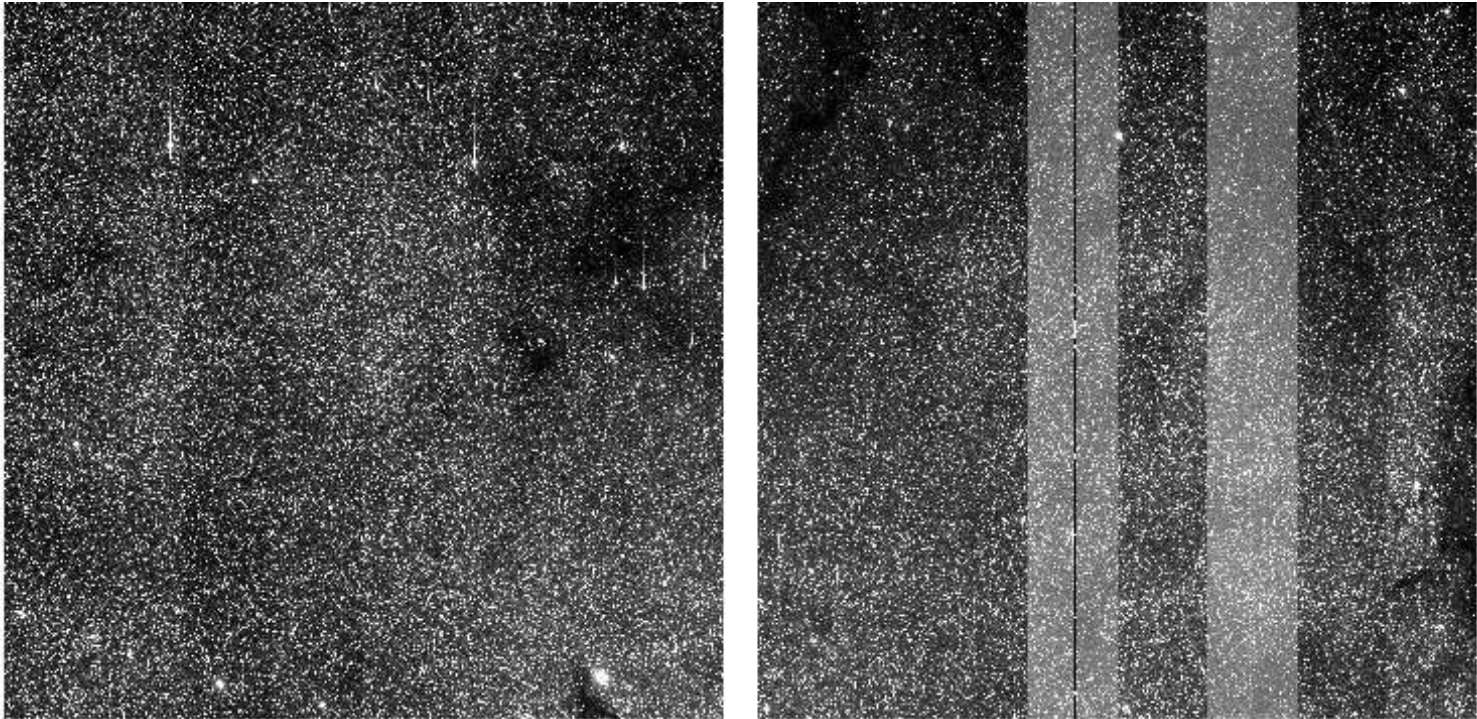
-100.3

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1

0.0



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

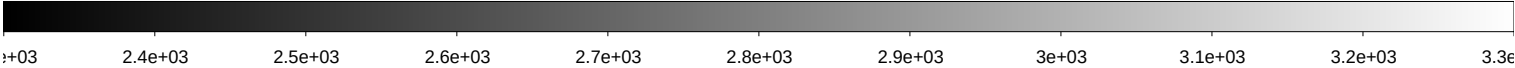
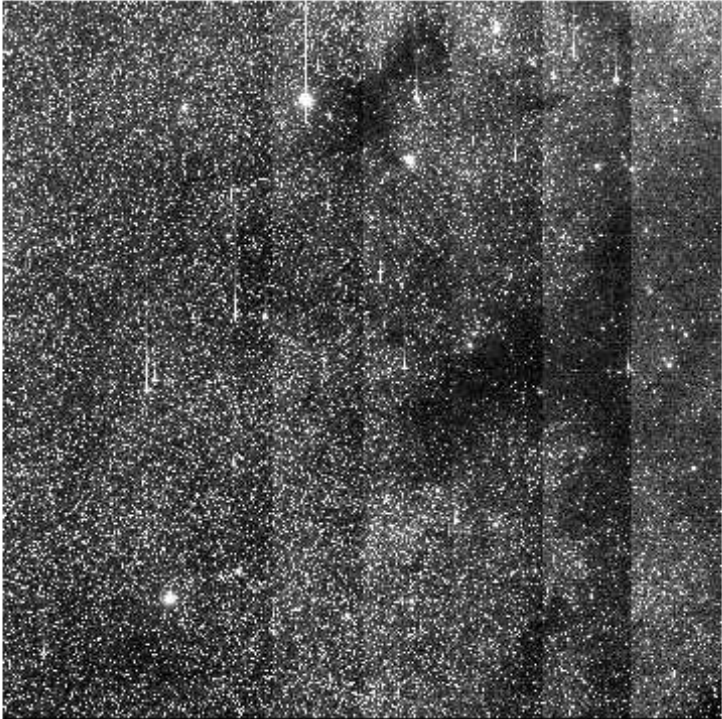
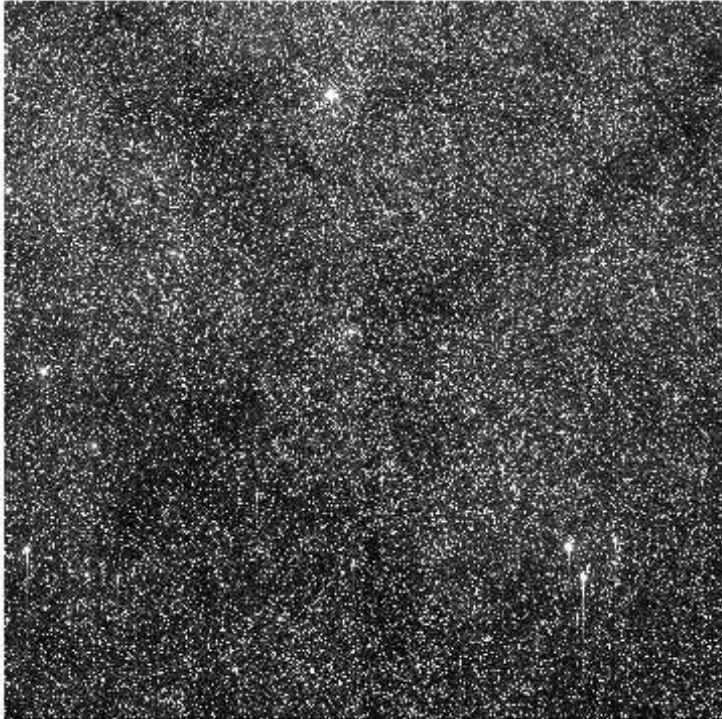
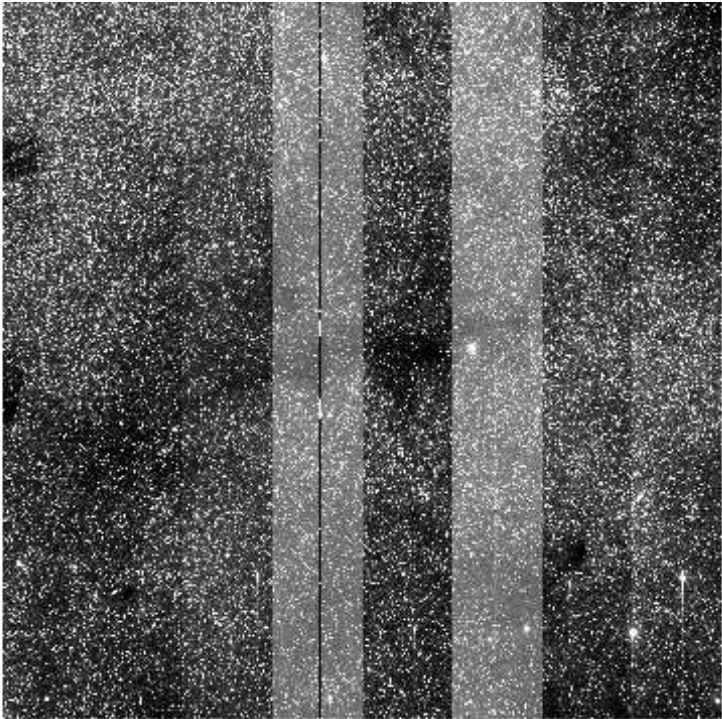
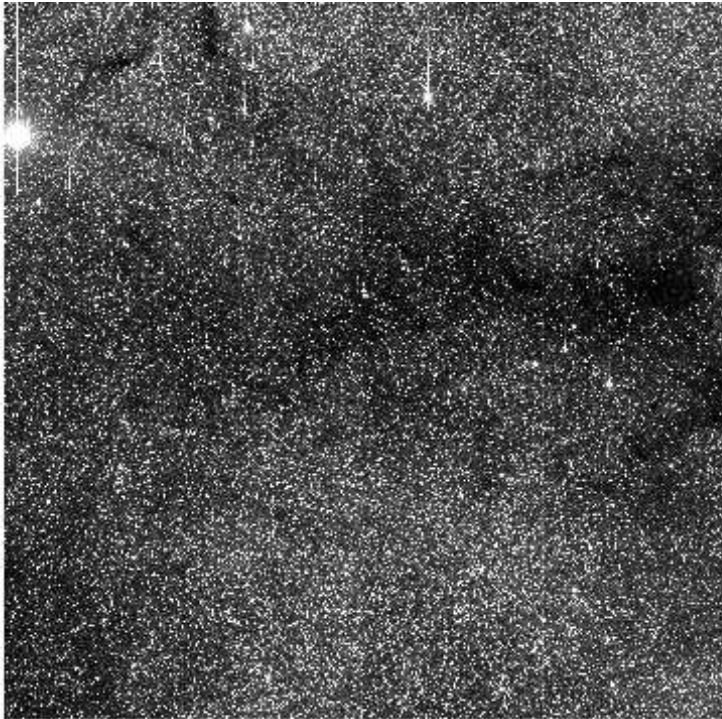
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kmts.20260805.054208.fits
BLG
OBJECT
BLG01
17:54:28.120
-31:08:12.90
60
1.05
19:20:42
I
2026-08-05T20:58:09
-109.43

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.4
-88.0
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054209.fits

: BLG

: OBJECT

: BLG19

: 17:46:04.010

: -24:40:09.60

: 60

: 1.08

: 19:22:54

: I

: 2026-08-05T21:00:19

: -109.48

131 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.2

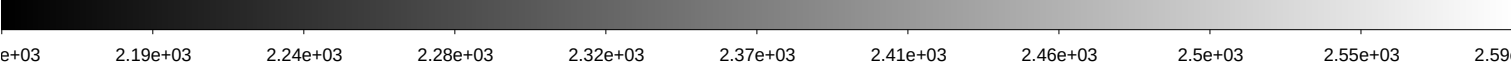
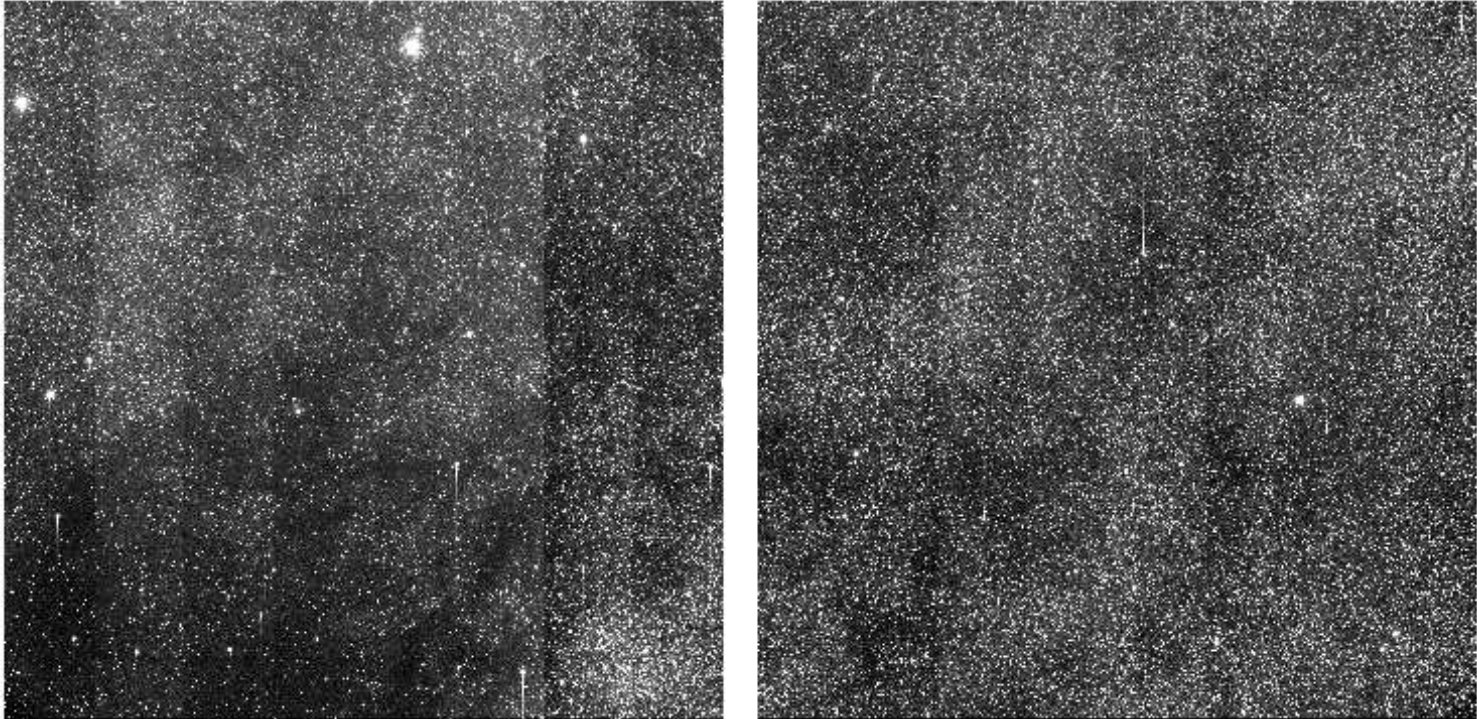
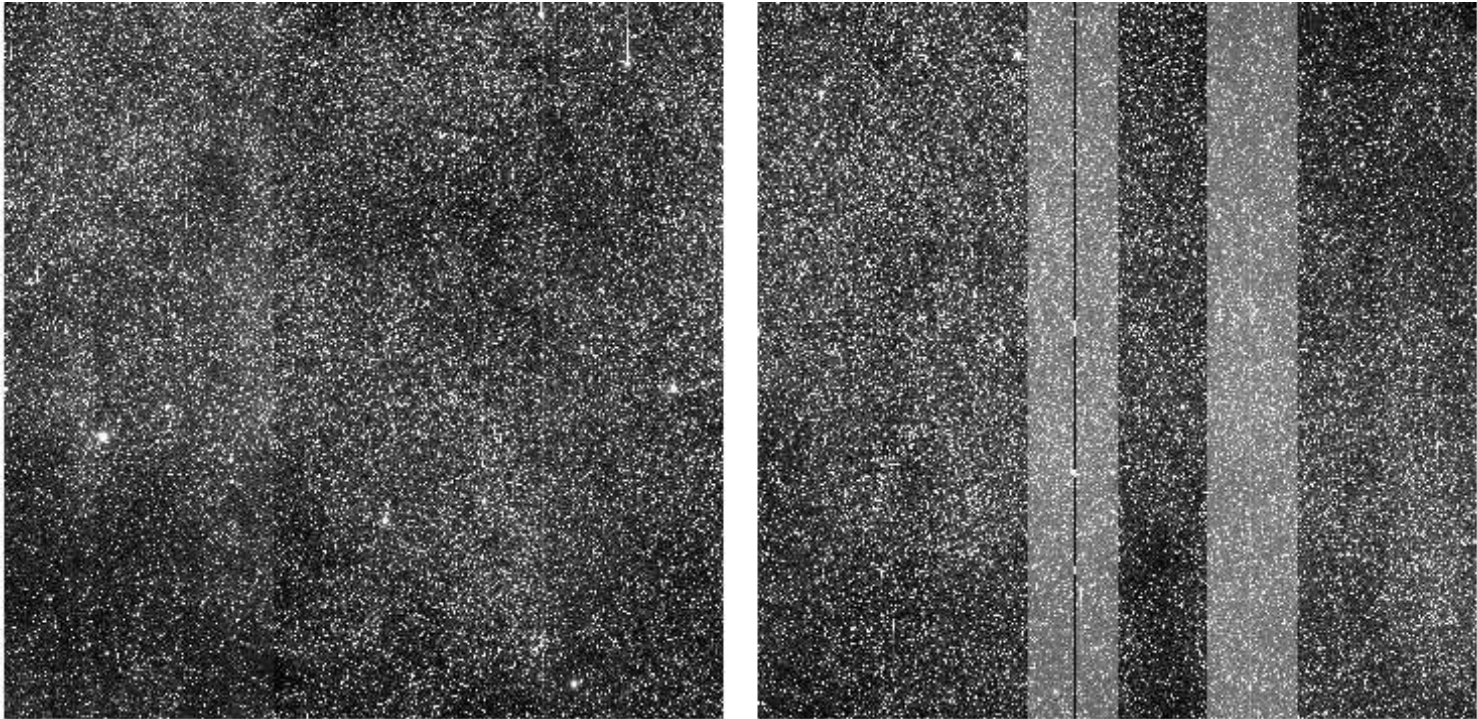
-104.2

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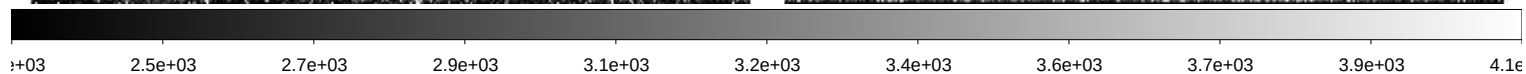
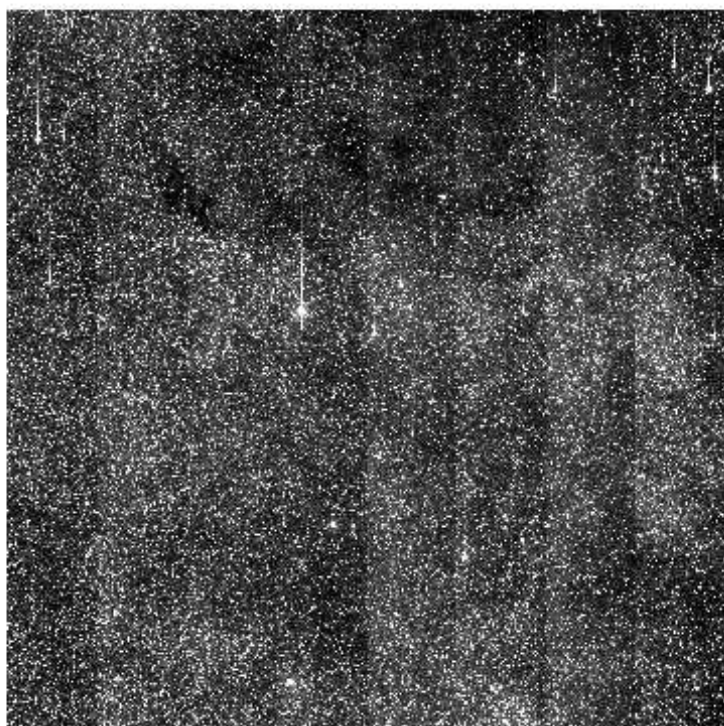
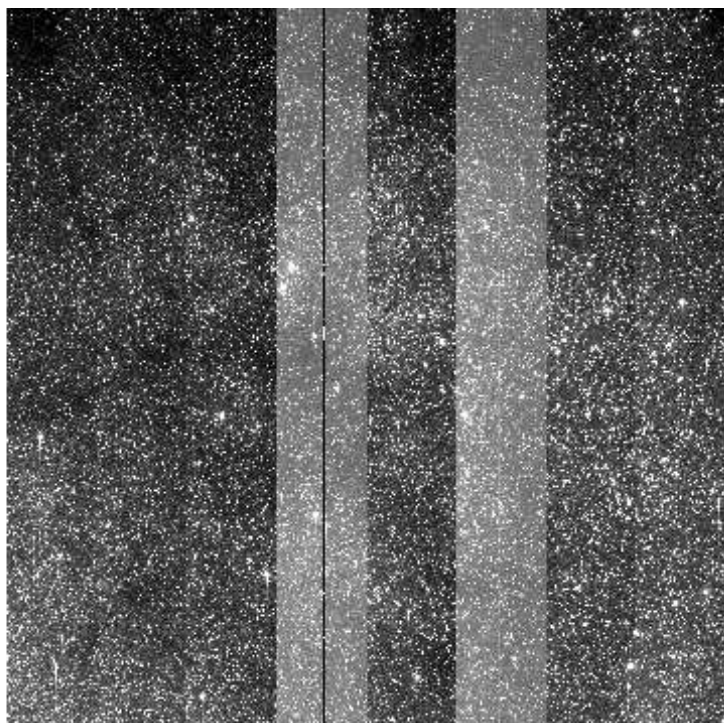
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0.0



ALT	:	71.0
AZ	:	-93.5
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054211.fits

: BLG

: OBJECT

: BLG42

: 17:54:11.100

: -29:09:11.00

: 90

: 1.06

: 19:27:12

: V

: 2026-08-05T21:04:37

: -109.48

133 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.6

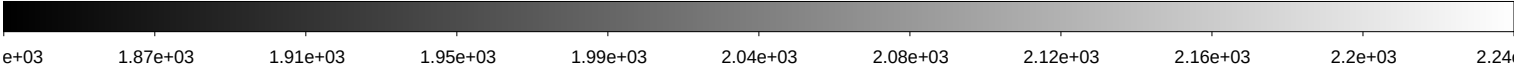
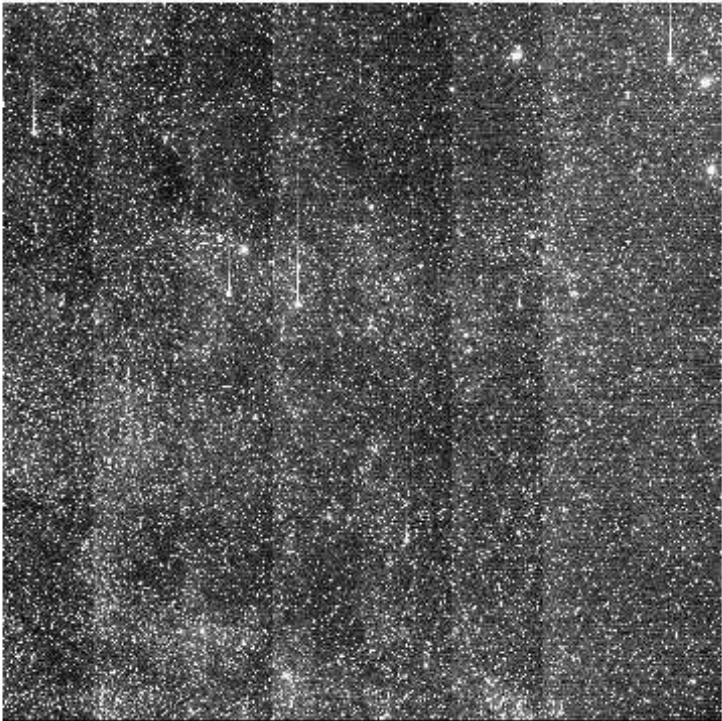
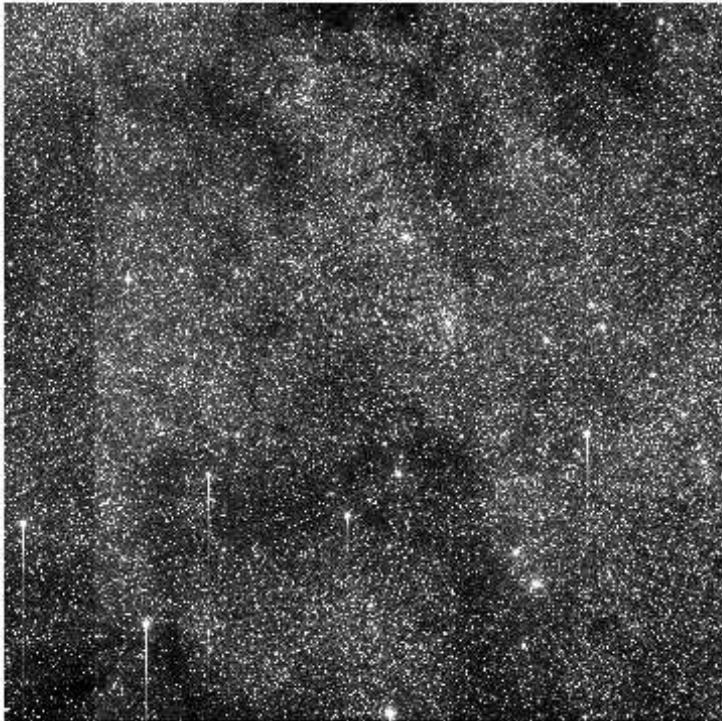
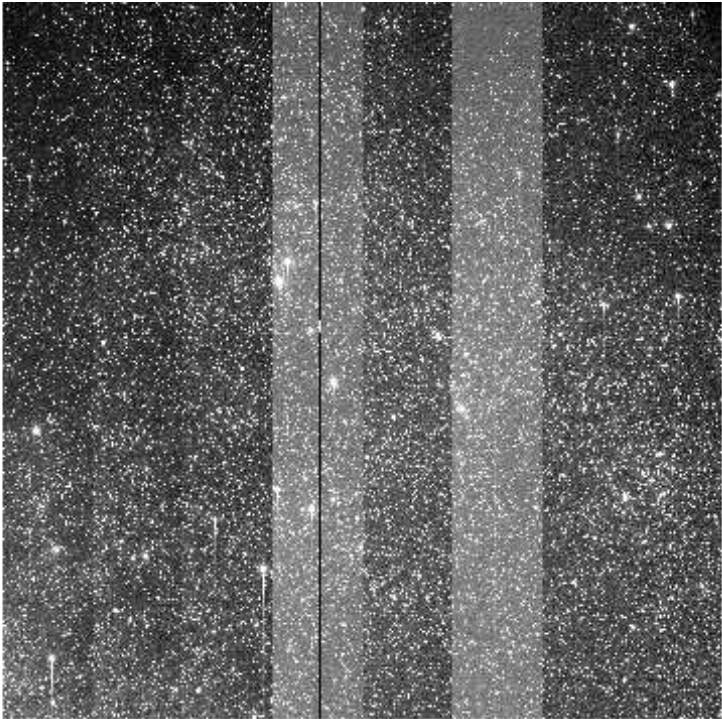
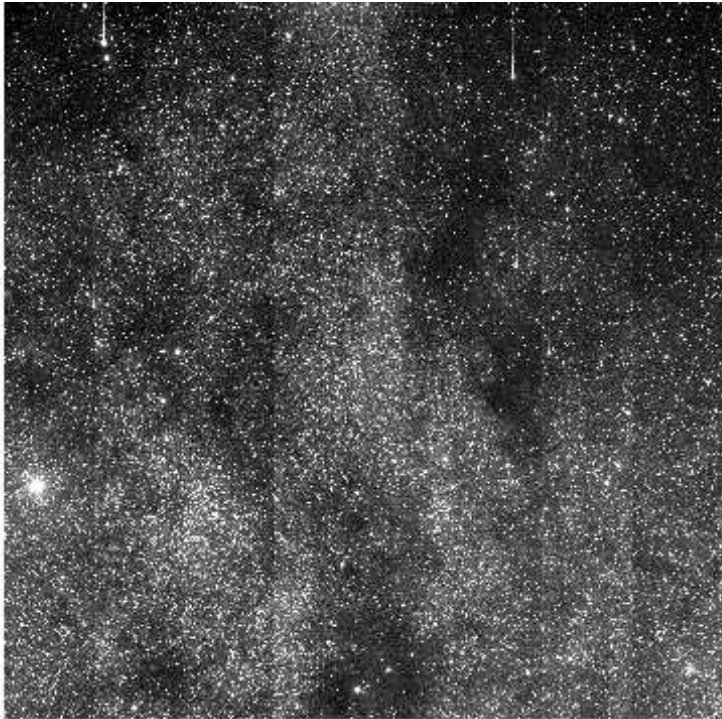
: -93.1

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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

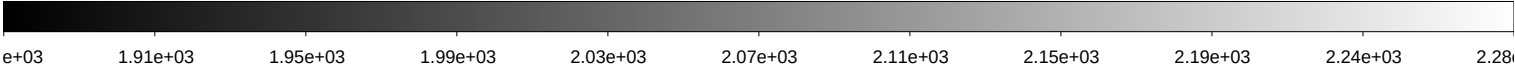
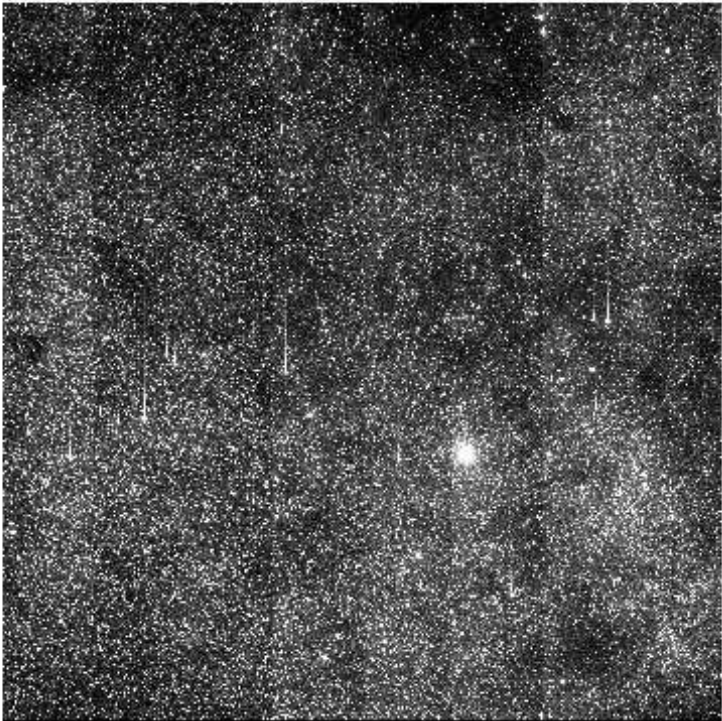
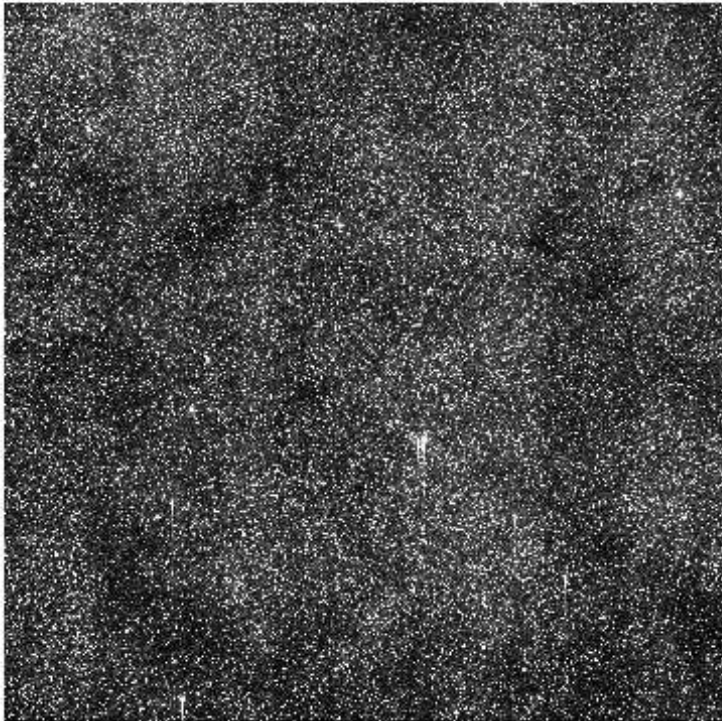
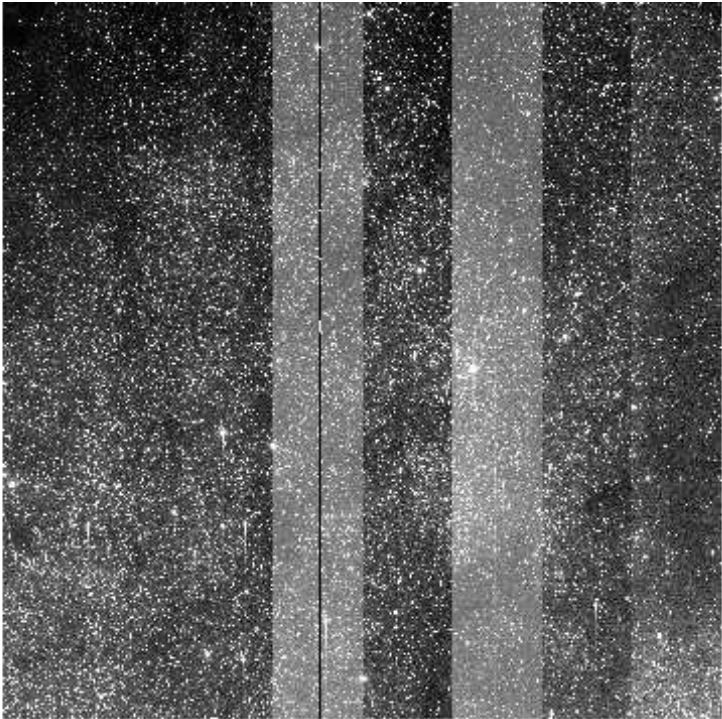
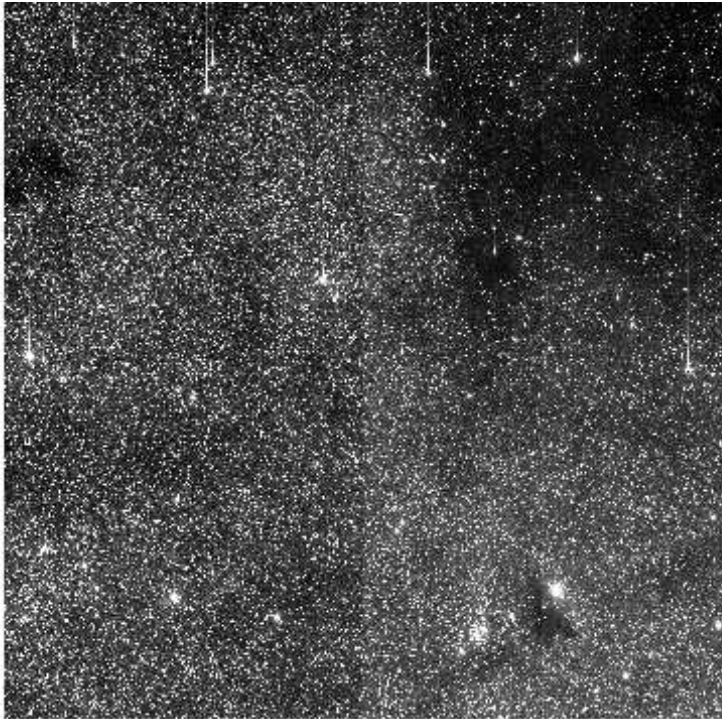
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kmts.20260805.054212.fits
BLG
OBJECT
BLG43
18:01:46.980
-28:04:12.50
90
1.06
19:29:54
V
2026-08-05T21:07:18
-109.21

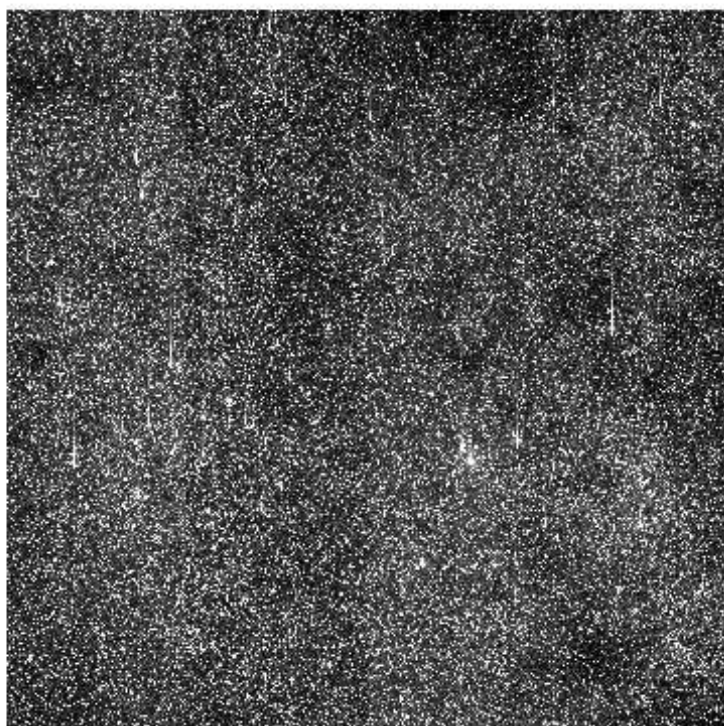
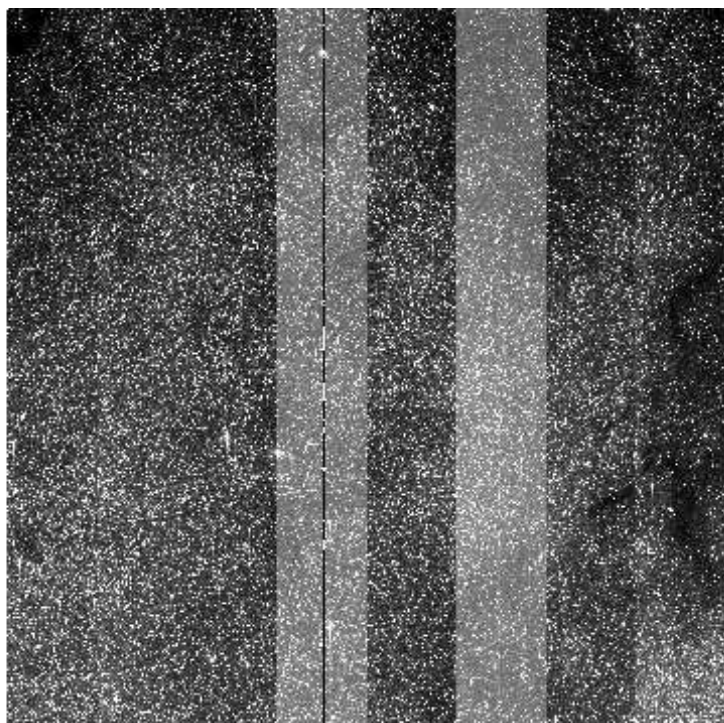
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.3
-97.2
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1
0.0

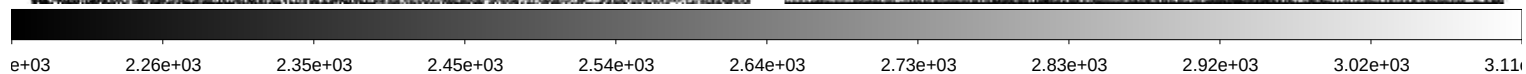
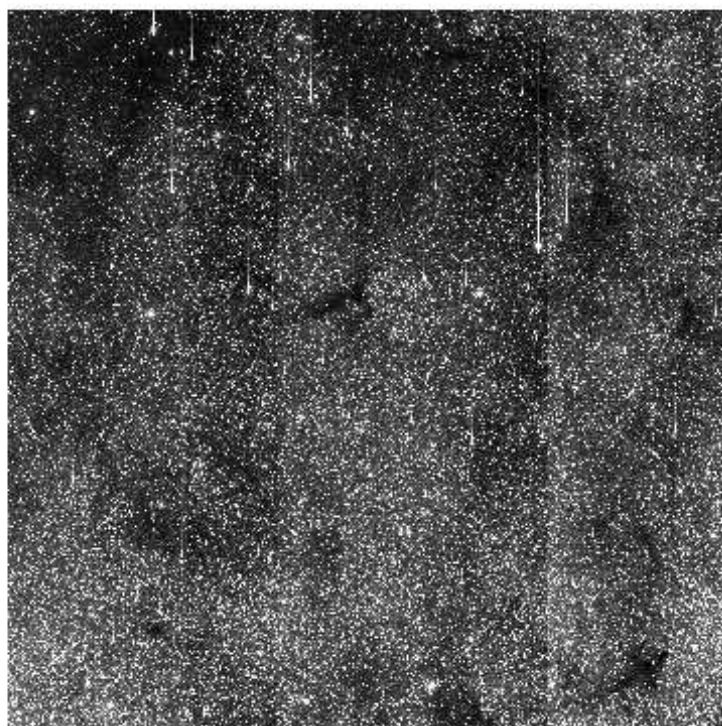
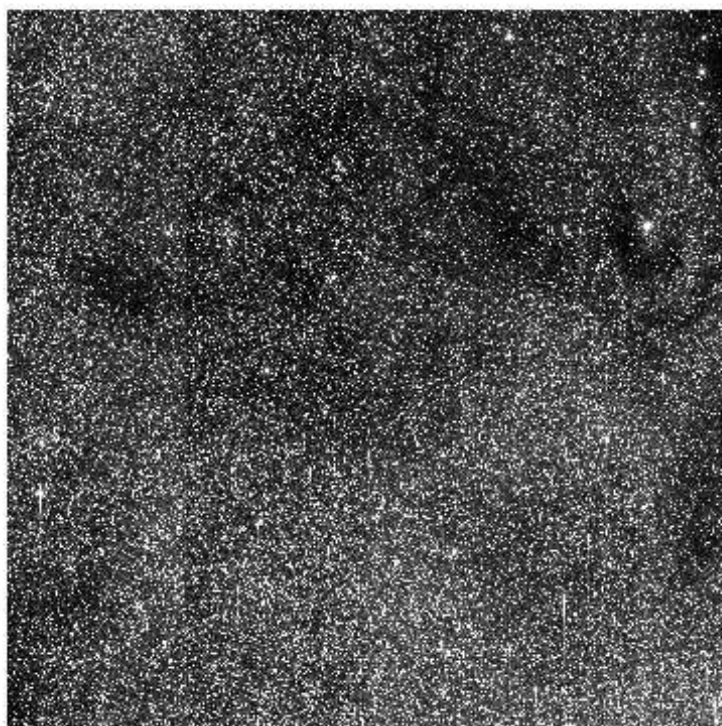
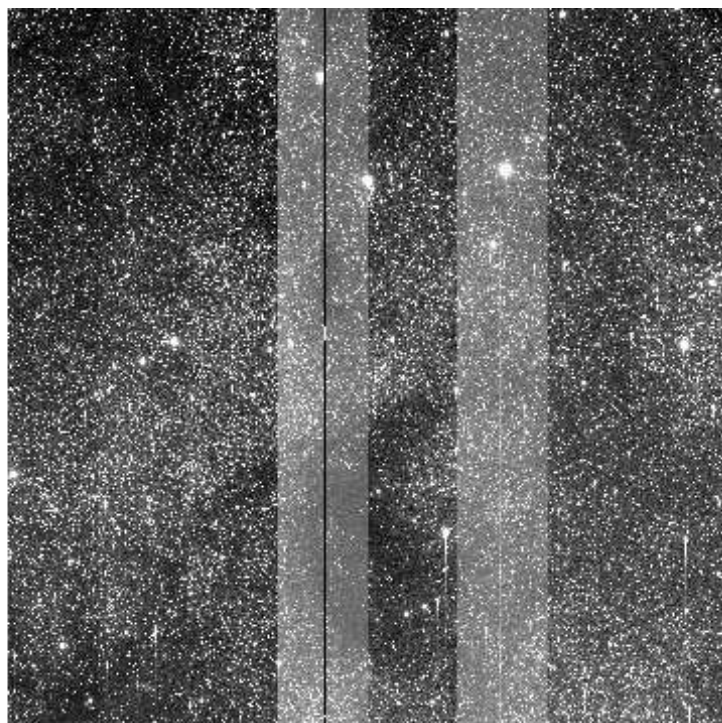
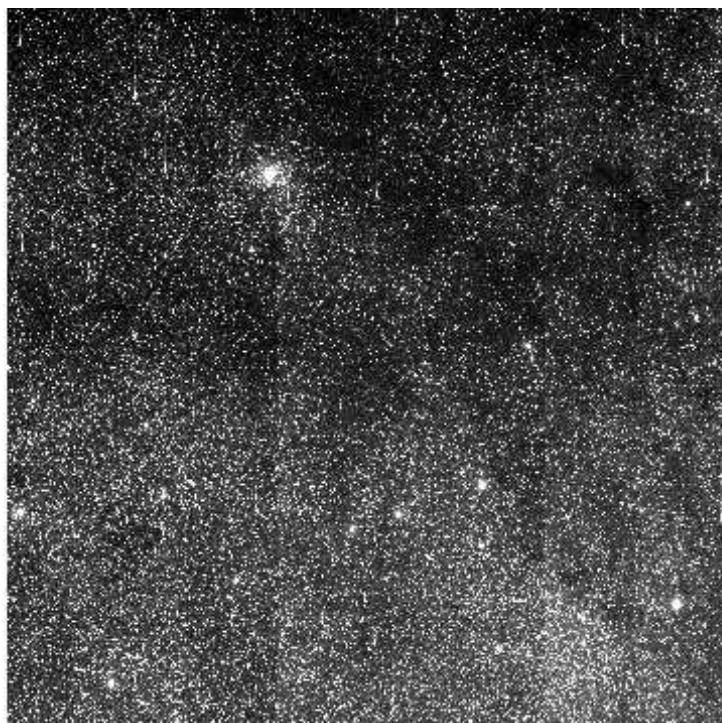


ALT	:	70.7
AZ	:	-96.7
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name	:	kmts.20260805.054214.fits	# 136 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:26.930	
DEC	:	-25:50:11.80	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:34:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T21:12:06	Weather
CCD Temperature	:	-109.44	Moon Effect

136 / 296



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054215.fits

: BLG

: OBJECT

: **BLG35**

: 18:04:26.970

: -25:50:11.10

: 90

: 1.07

: 19:36:52

: V

: 2026-08-05T21:14:15

: -109.47

137 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 69.6

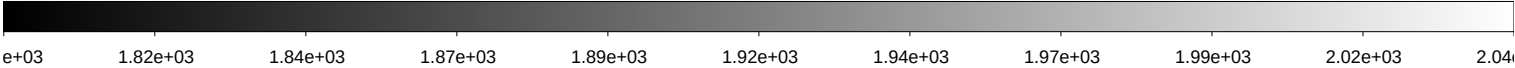
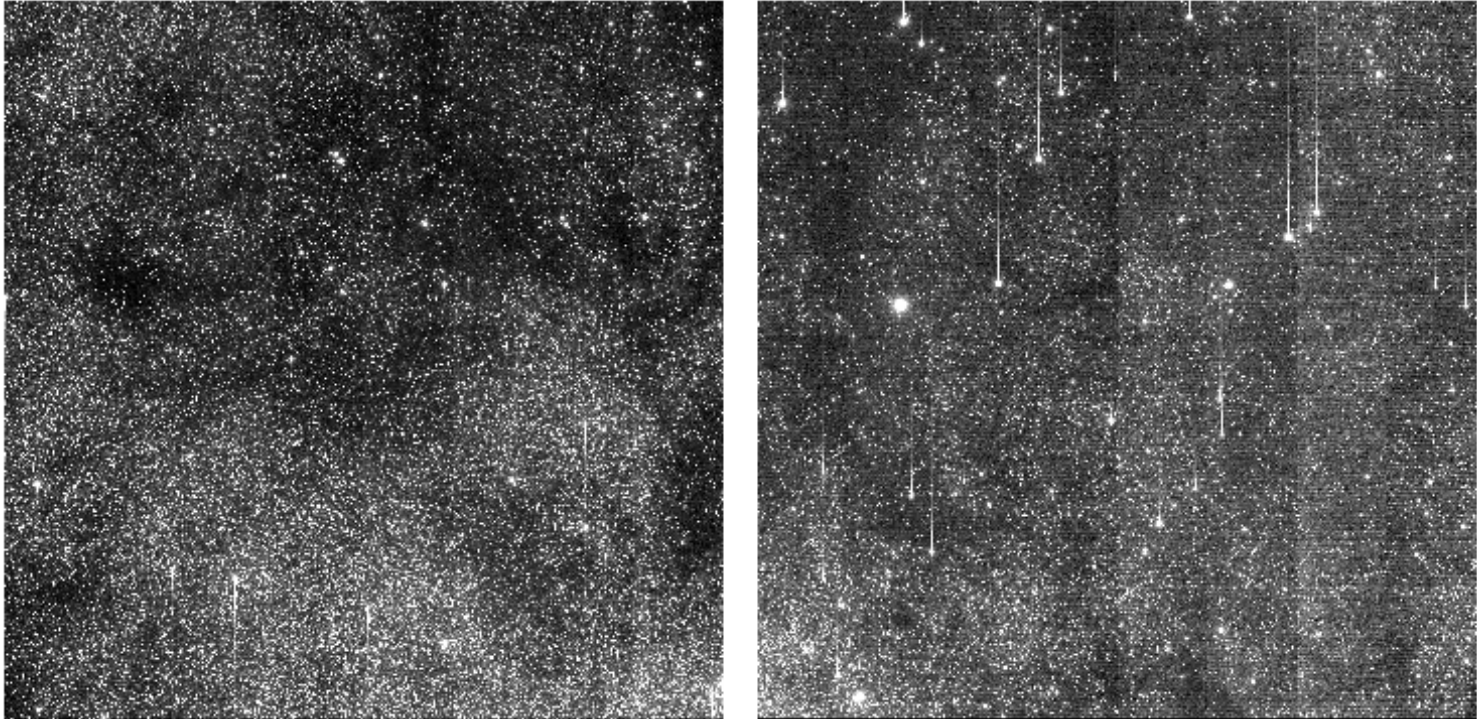
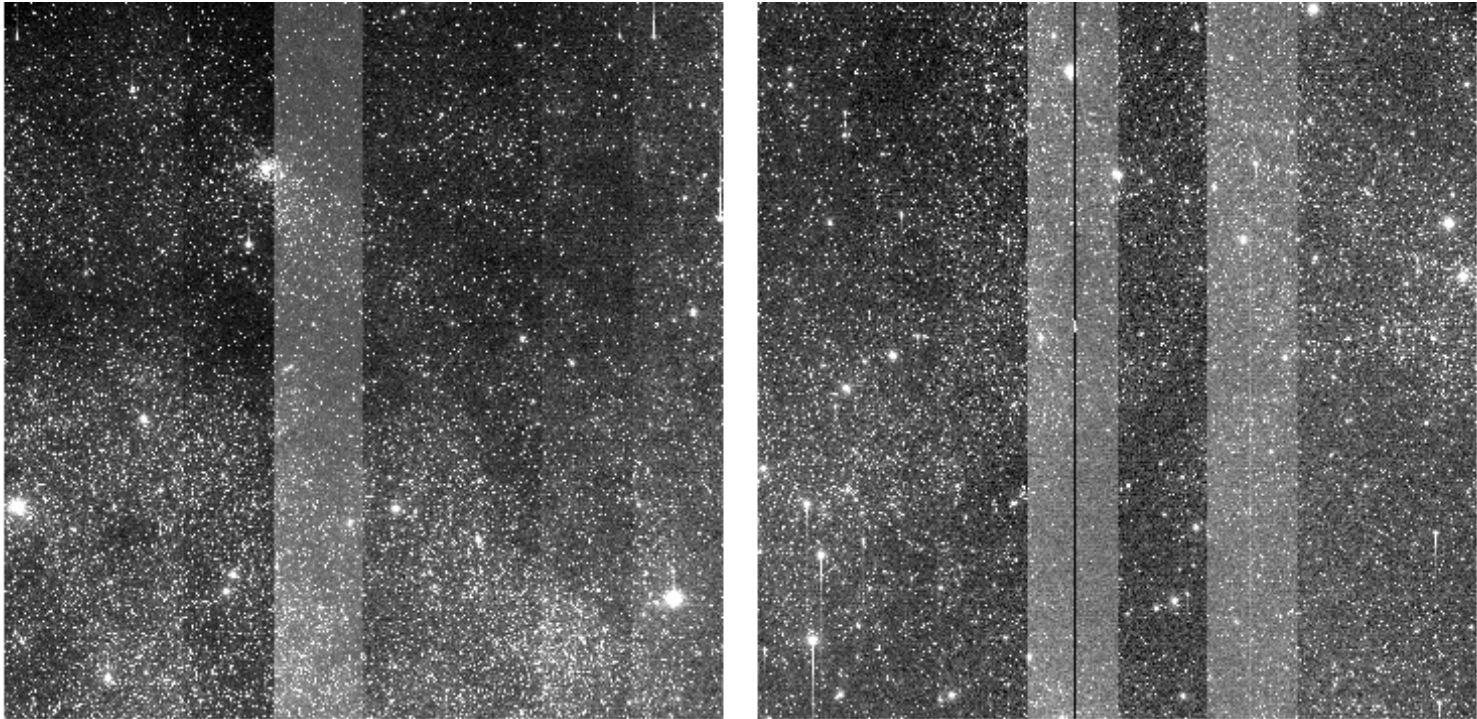
: -102.5

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: 1

: 0.0



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

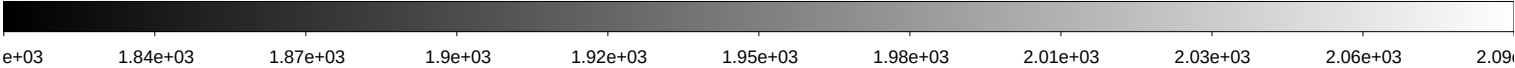
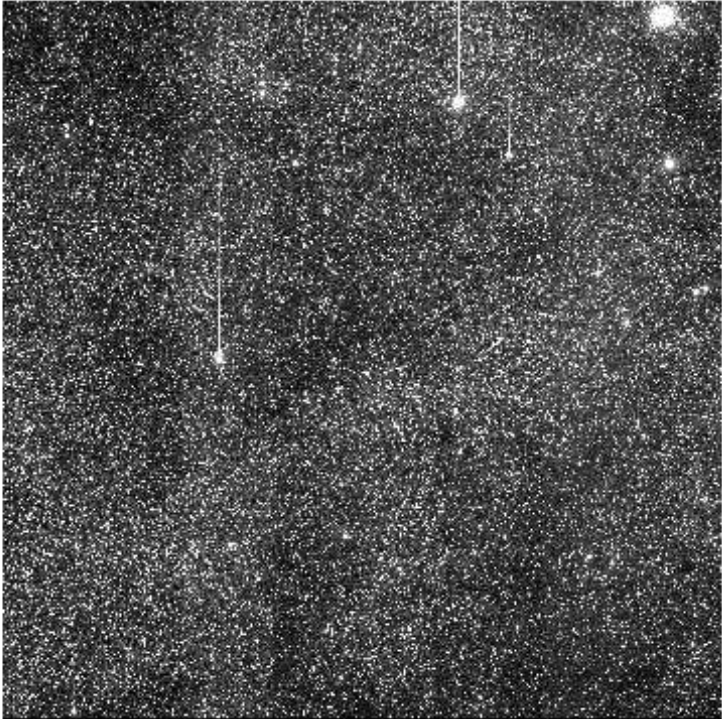
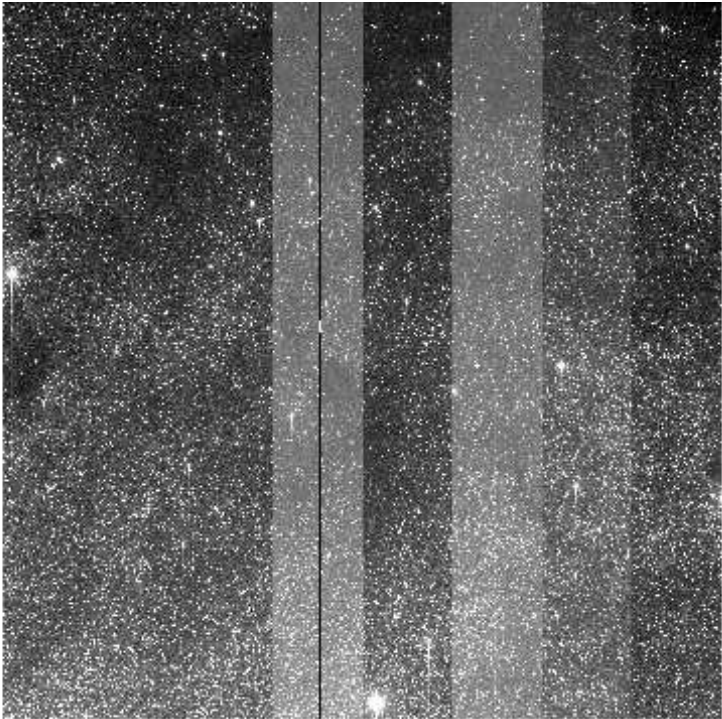
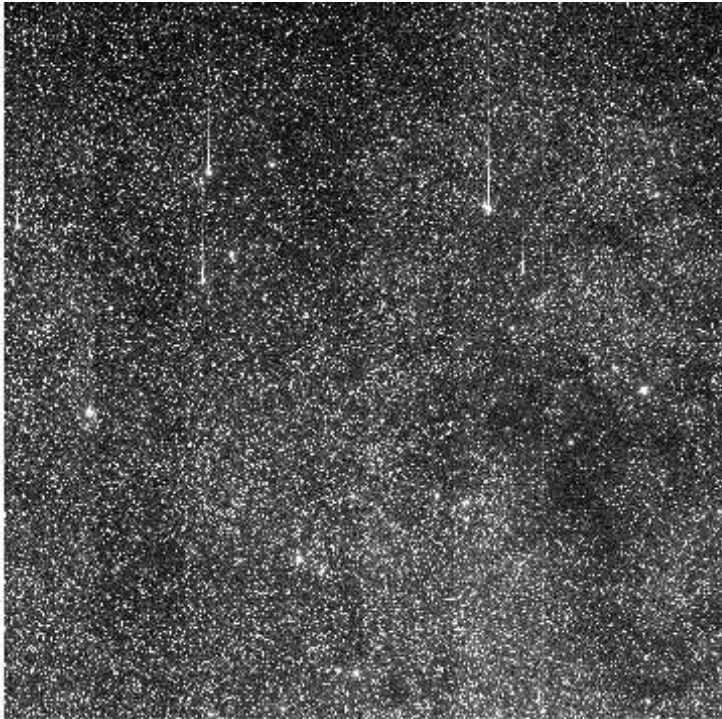
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kmts.20260805.054216.fits
BLG
OBJECT
BLG31
18:13:35.930
-25:50:12.90
90
1.06
19:39:31
V
2026-08-05T21:16:54
-109.47

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.9
-104.2
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054217.fits

: BLG

: OBJECT

: BLG31

: 18:13:35.900

: -25:50:12.40

: 60

: 1.06

: 19:42:10

: I

: 2026-08-05T21:19:33

: -109.47

139 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.4

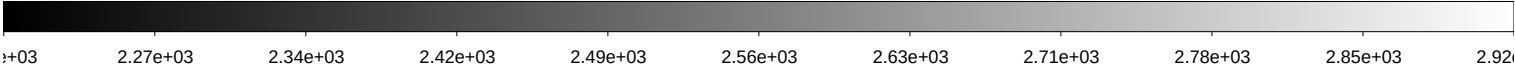
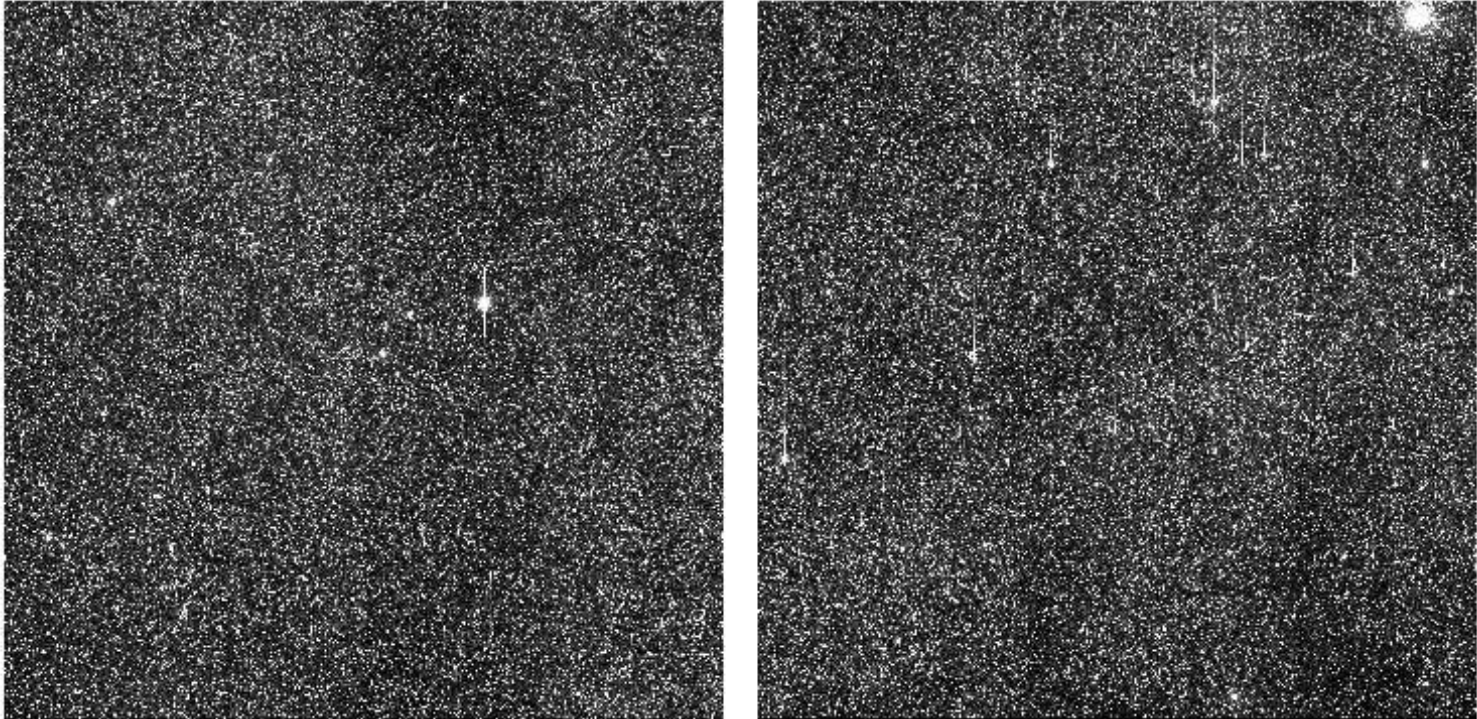
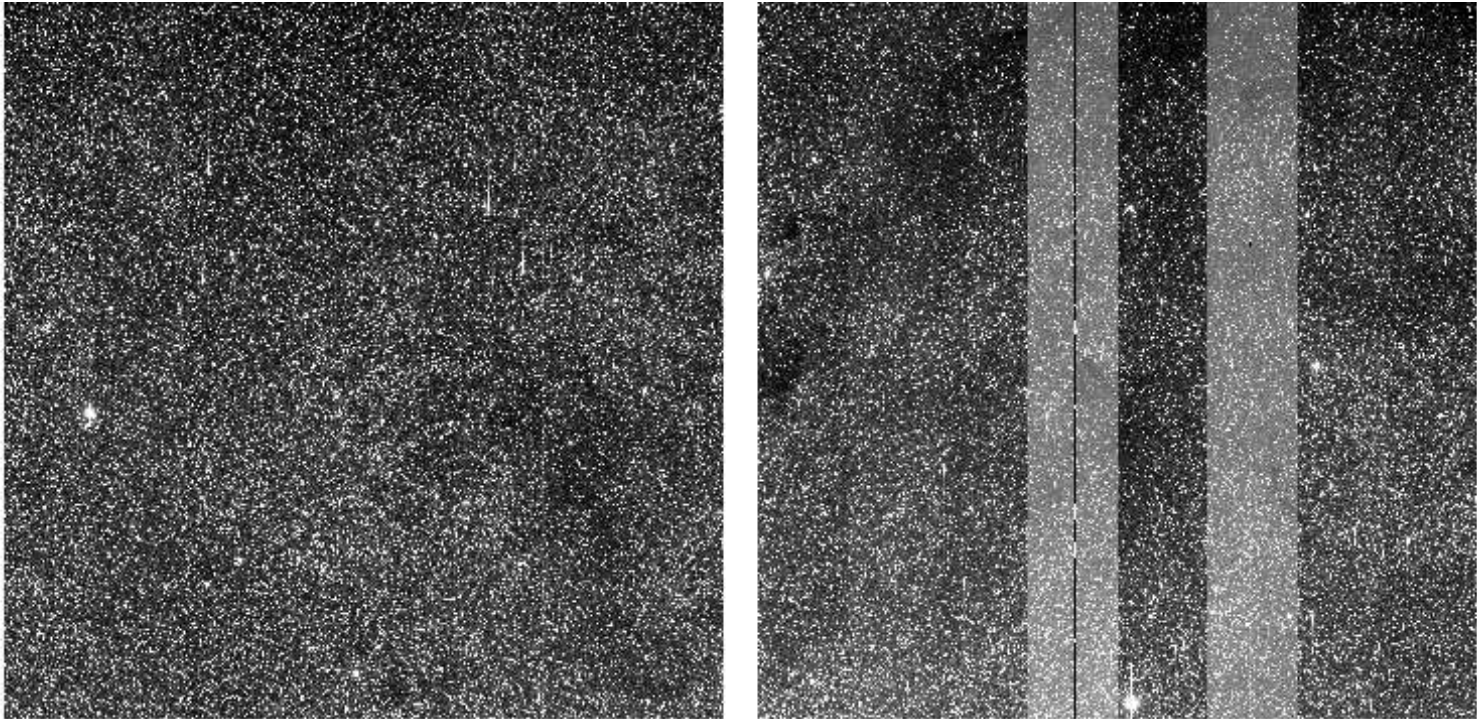
: -103.5

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260805.054218.fits

BLG

OBJECT

BLG02

17:54:27.980

-29:01:42.10

60

1.09

19:44:20

I

2026-08-05T21:21:29

-109.45

140 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.0

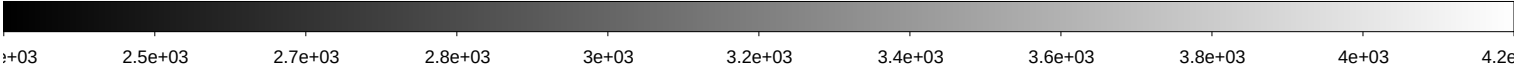
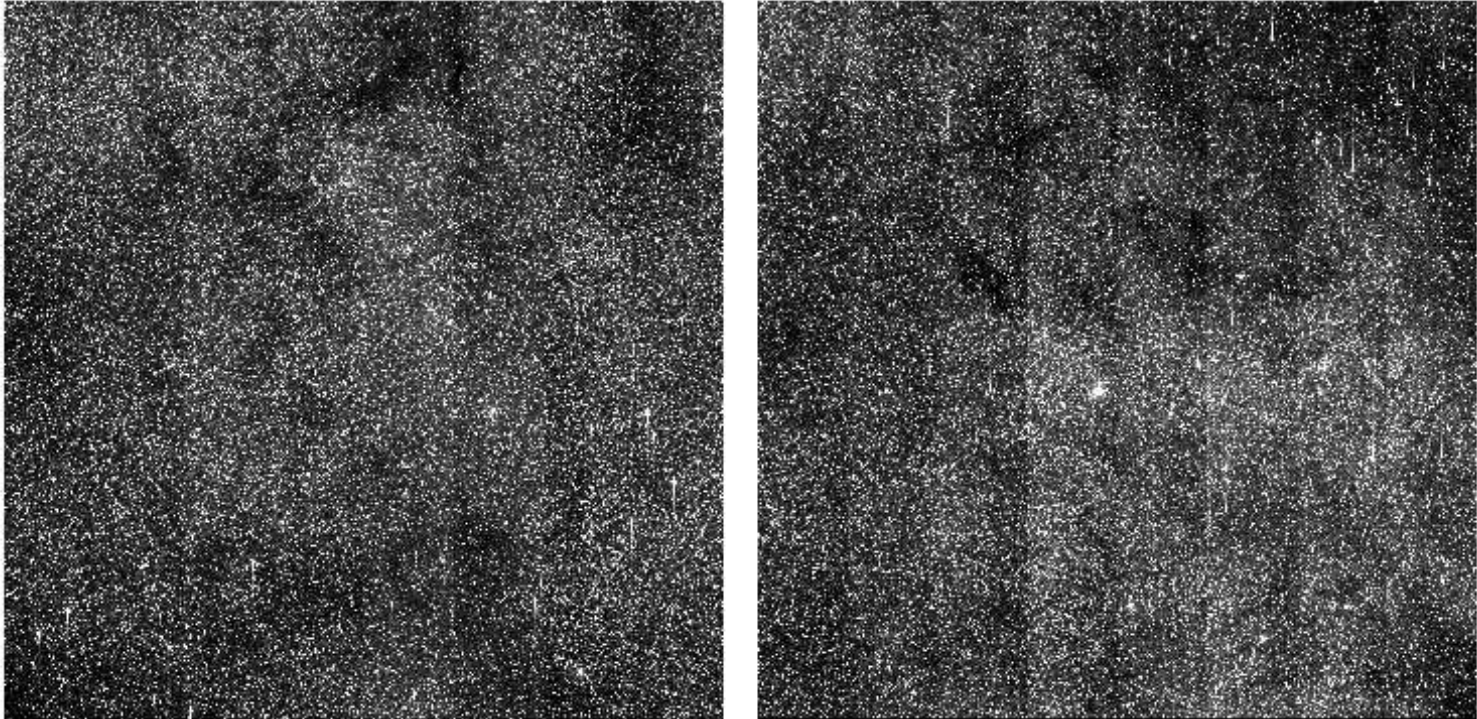
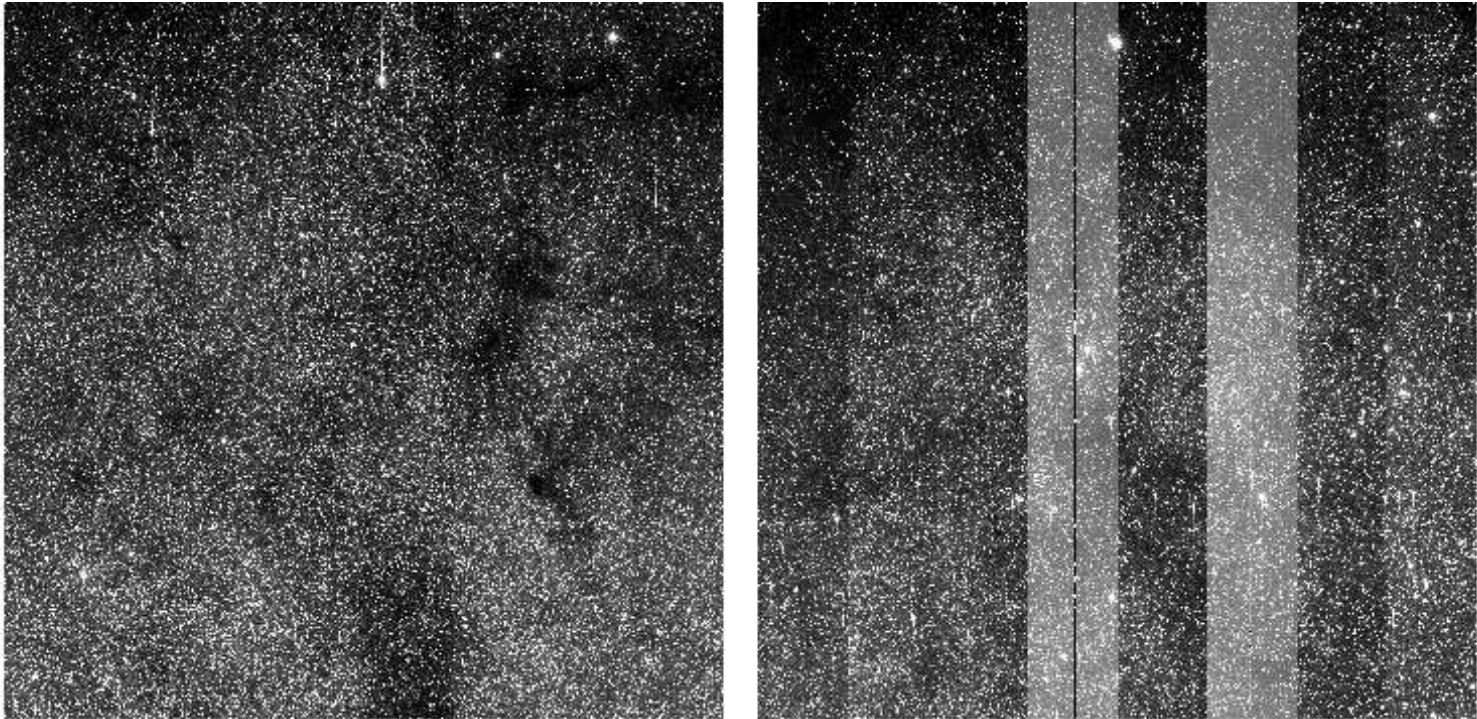
-90.9

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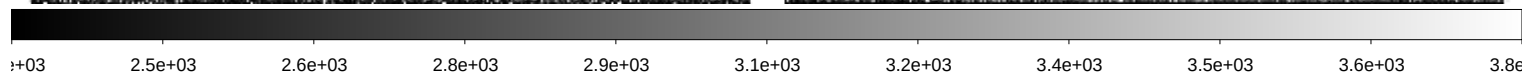
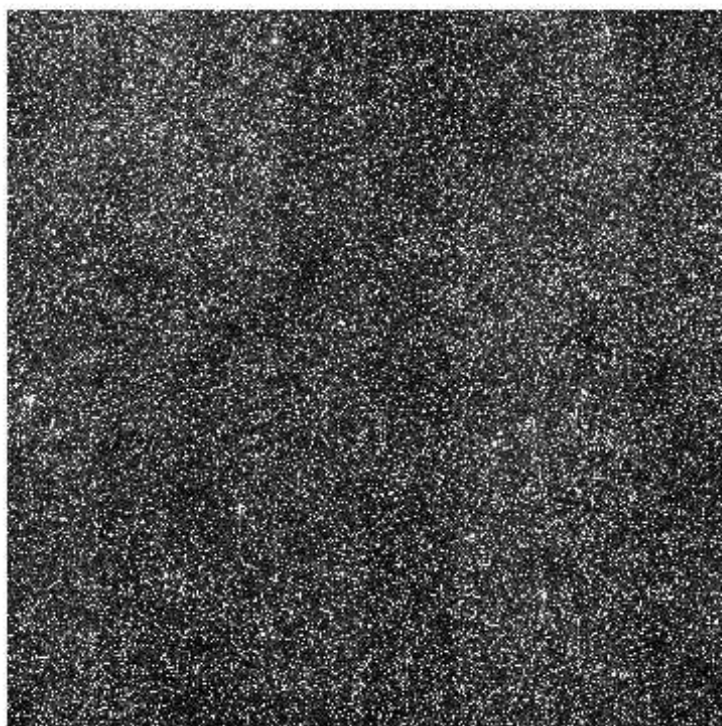
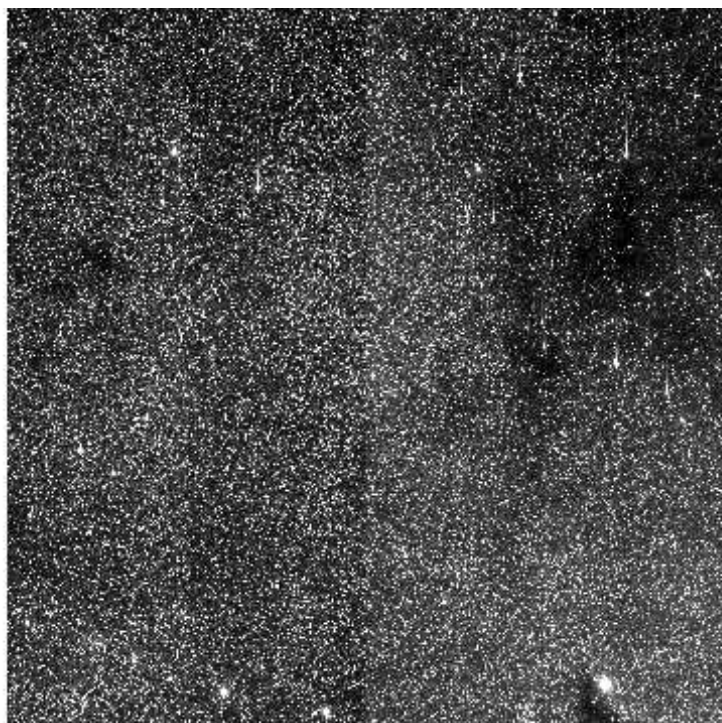
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1

0.0



File Name	:	kmts.20260805.054219.fits		# 141 / 296 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG03		
RA	:	18:02:04.070		
DEC	:	-27:56:40.30		
Exposure Time	:	60	ALT	: 67.9
Airmass	:	1.08	AZ	: -94.5
Sidereal Time	:	19:46:17	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-05T21:23:40	Weather	: 1
CCD Temperature	:	-109.47	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

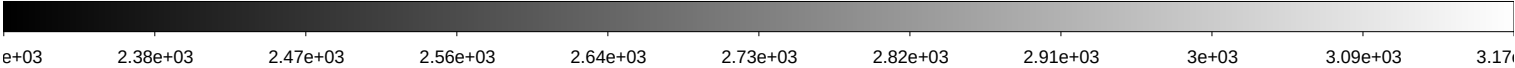
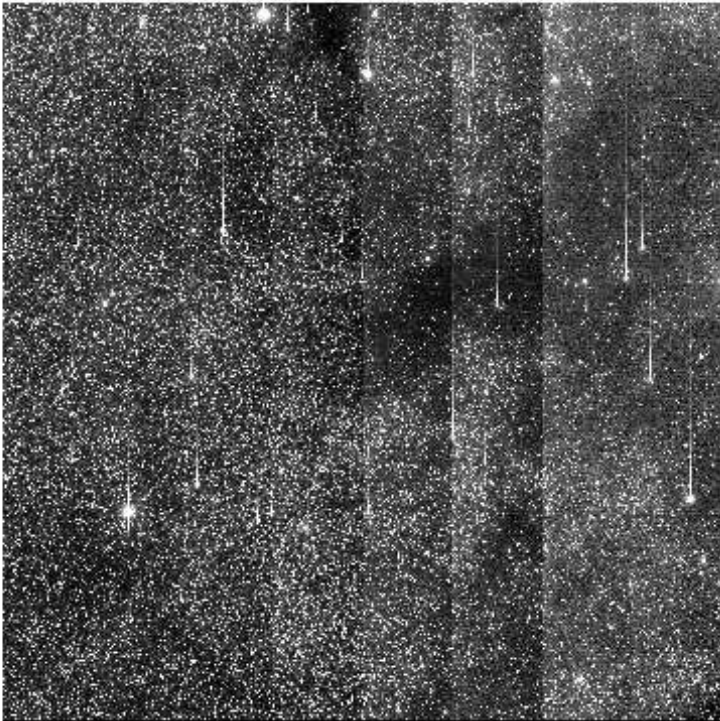
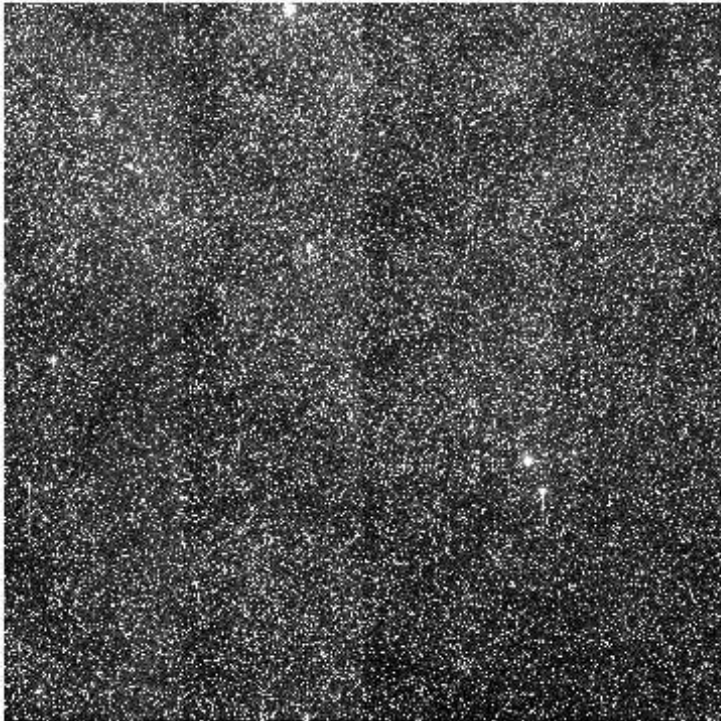
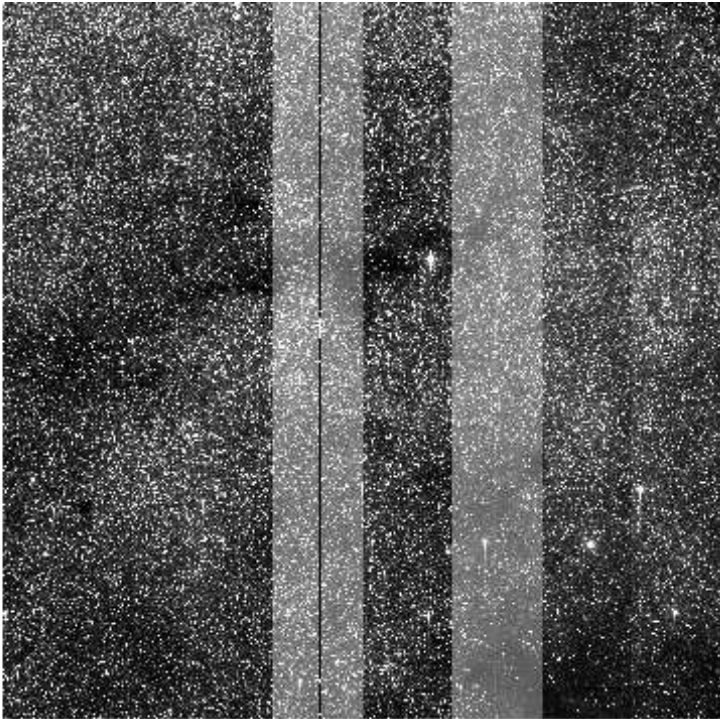
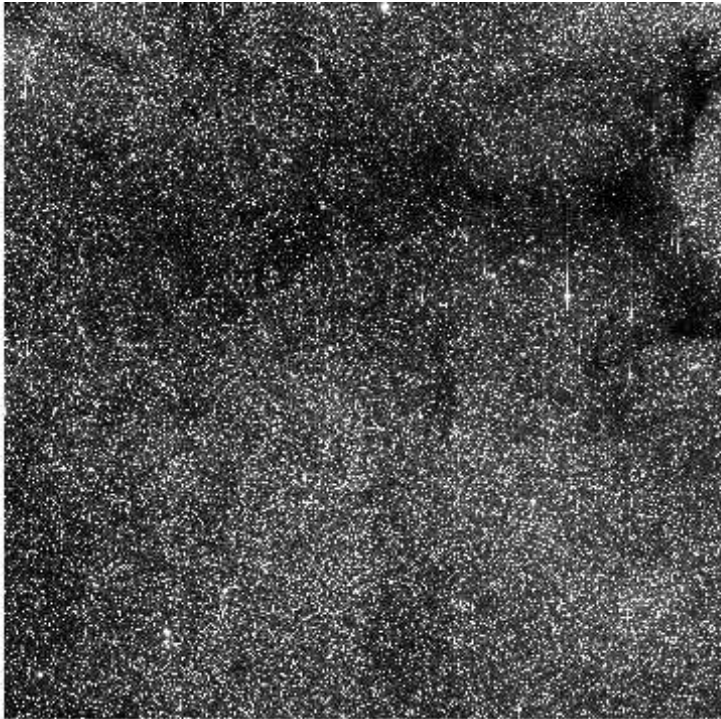
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kmts.20260805.054220.fits
BLG
OBJECT
BLG41
17:54:10.960
-31:15:43.00
60
1.09
19:48:27
I
2026-08-05T21:25:49
-109.49

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

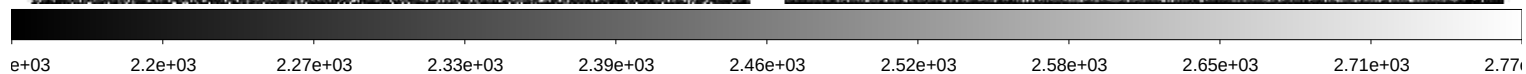
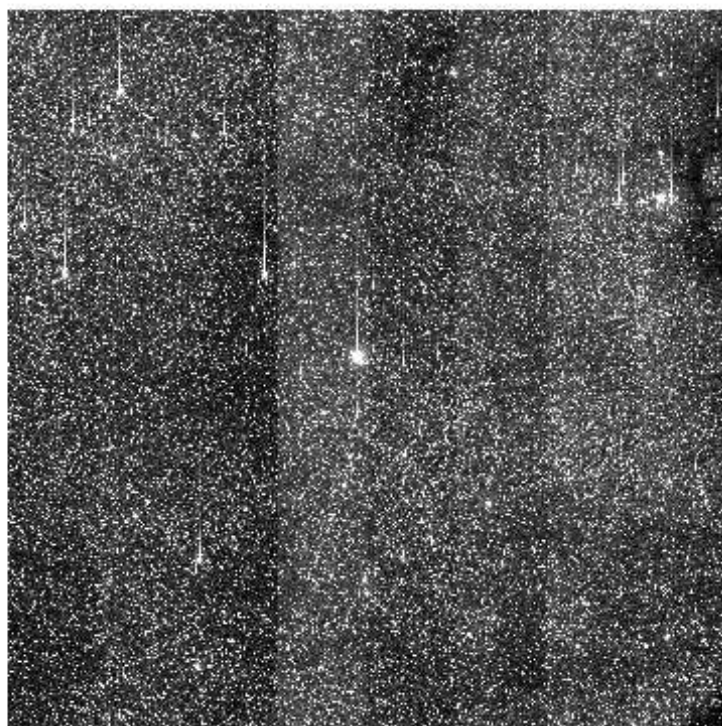
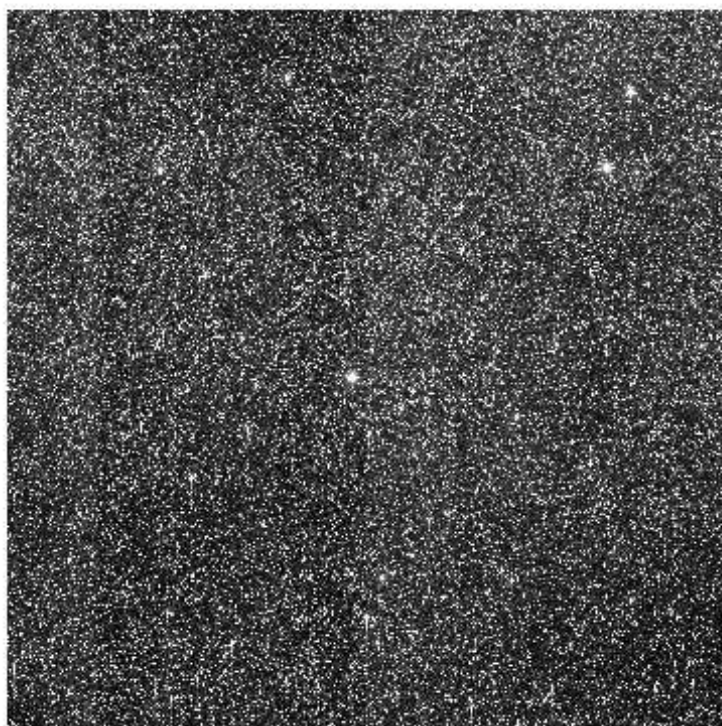
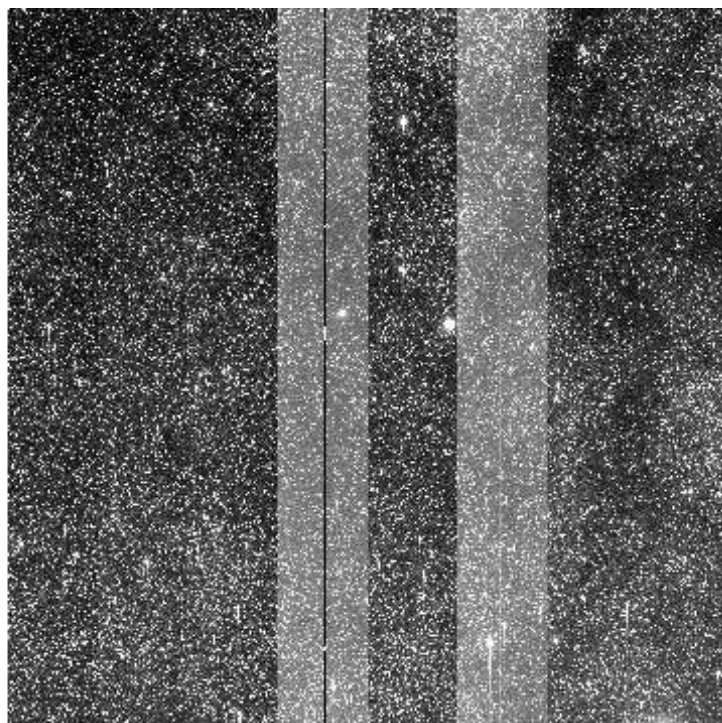
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66.5
-84.9
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1
0.0

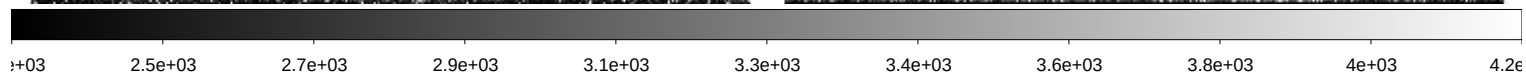
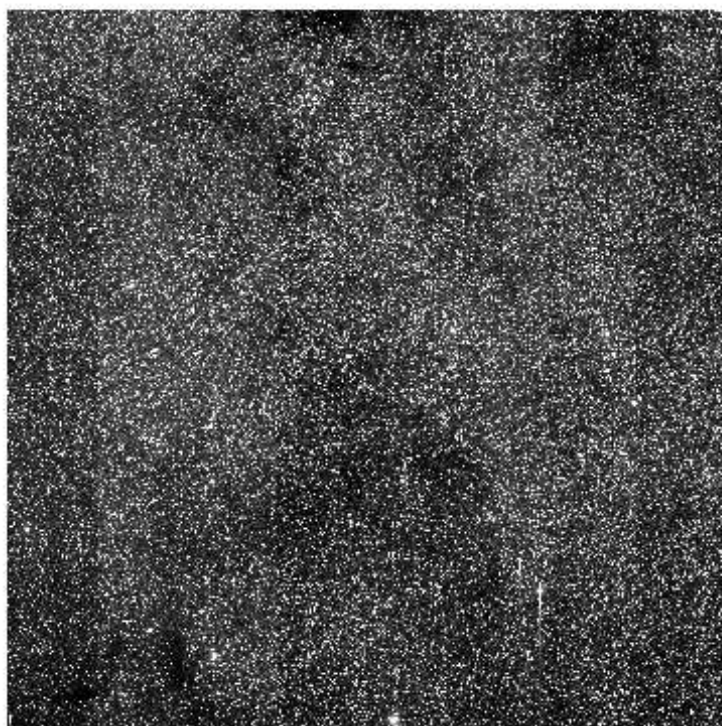
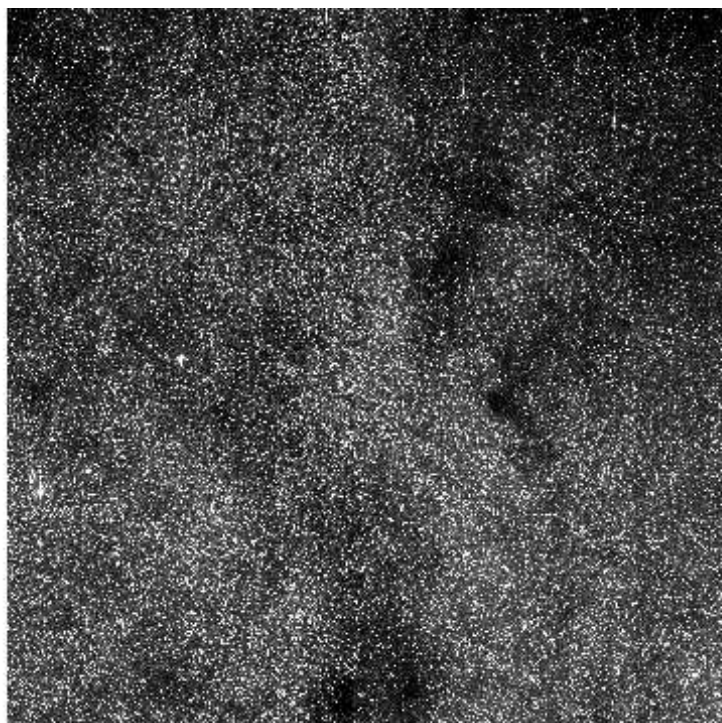


File Name	:	kmts.20260805.054221.fits	# 143 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:54.950	
DEC	:	-23:44:10.30	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:50:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T21:27:59	Weather
CCD Temperature	:	-109.23	Moon Effect

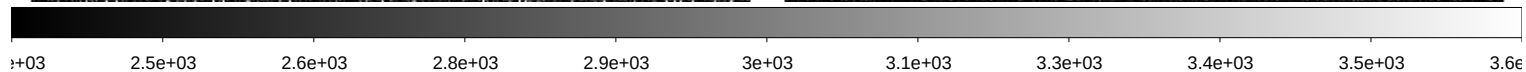
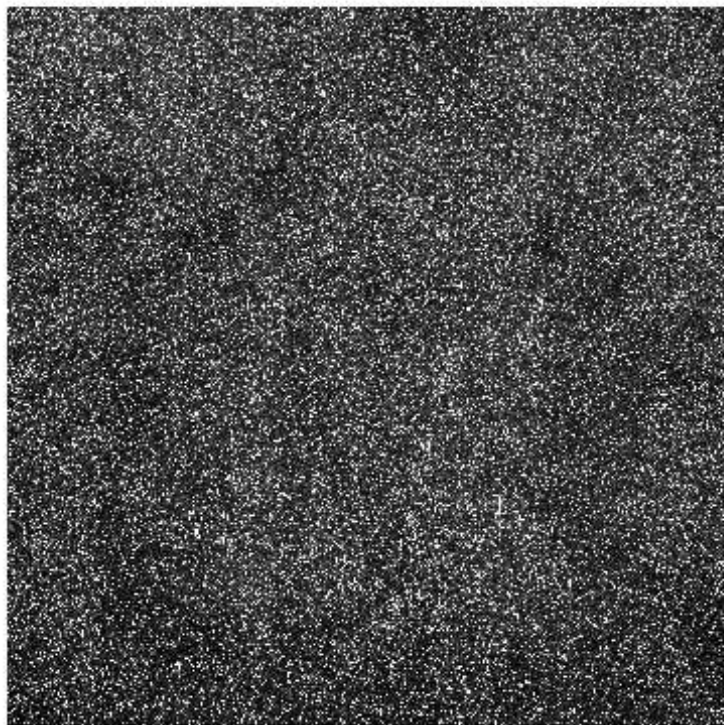
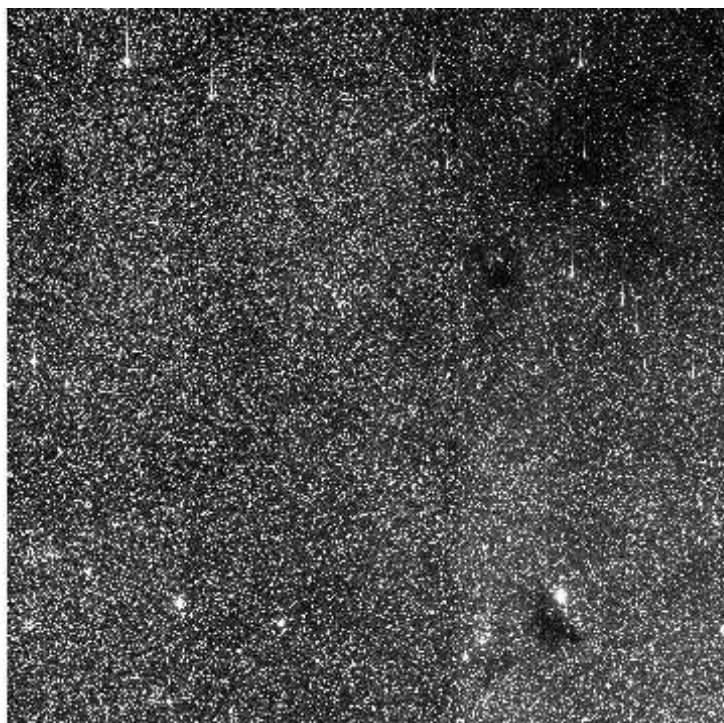
143 / 296



File Name	:	kmts.20260805.054222.fits		# 144 / 296 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG42		
RA	:	17:54:10.750		
DEC	:	-29:09:13.40		
Exposure Time	:	60	ALT	: 65.2
Airmass	:	1.10	AZ	: -89.4
Sidereal Time	:	19:52:47	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-05T21:30:09	Weather	: 1
CCD Temperature	:	-109.47	Moon Effect	: 0.0



File Name	:	kmts.20260805.054223.fits	# 145 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:46.870	
DEC	:	-28:04:12.90	
Exposure Time	:	60	ALT : 66.0
Airmass	:	1.09	AZ : -92.7
Sidereal Time	:	19:54:57	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-05T21:32:18	Weather : 1
CCD Temperature	:	-109.54	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.20260805.054225.fits

: BLG

: OBJECT

: BLG33

: 18:13:19.110

: -30:03:10.70

: 60

: 1.08

: 19:59:17

: I

: 2026-08-05T21:36:37

: -109.61

147 / 296

ALT: 68.0

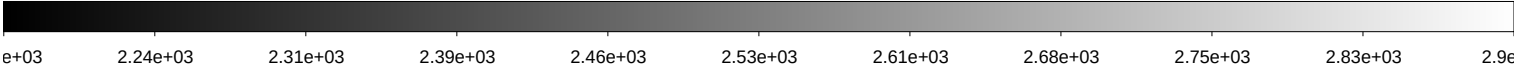
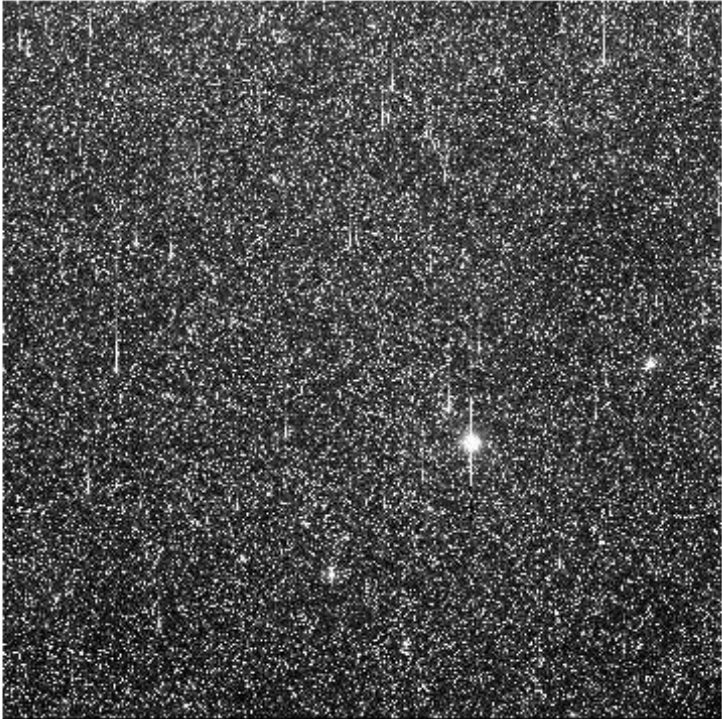
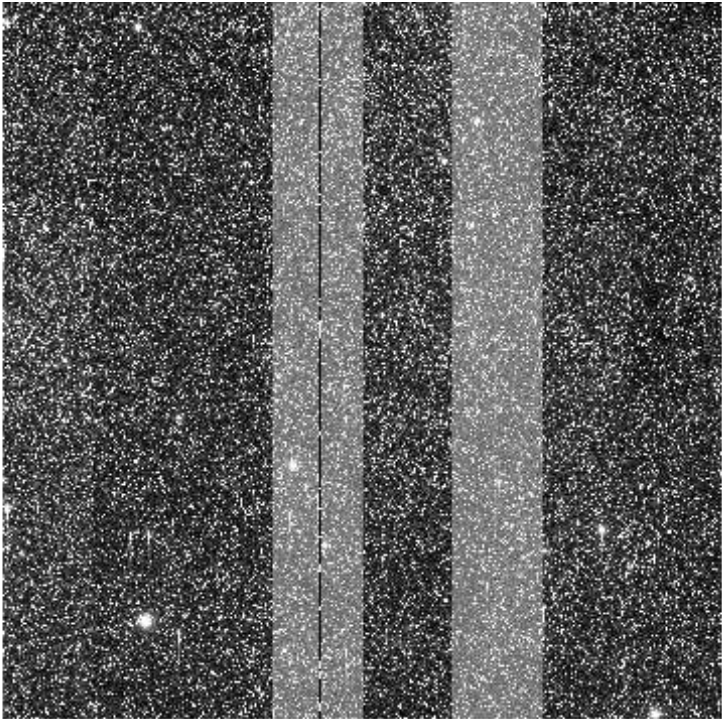
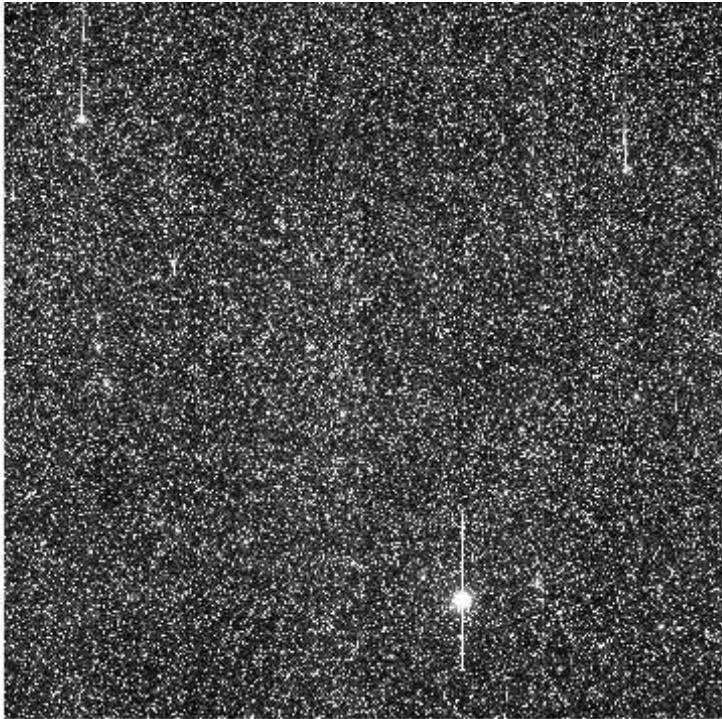
AZ: -88.8

Image Issue: —

CHIP: —

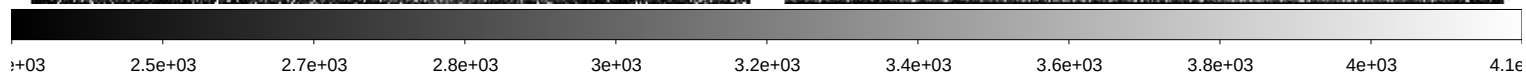
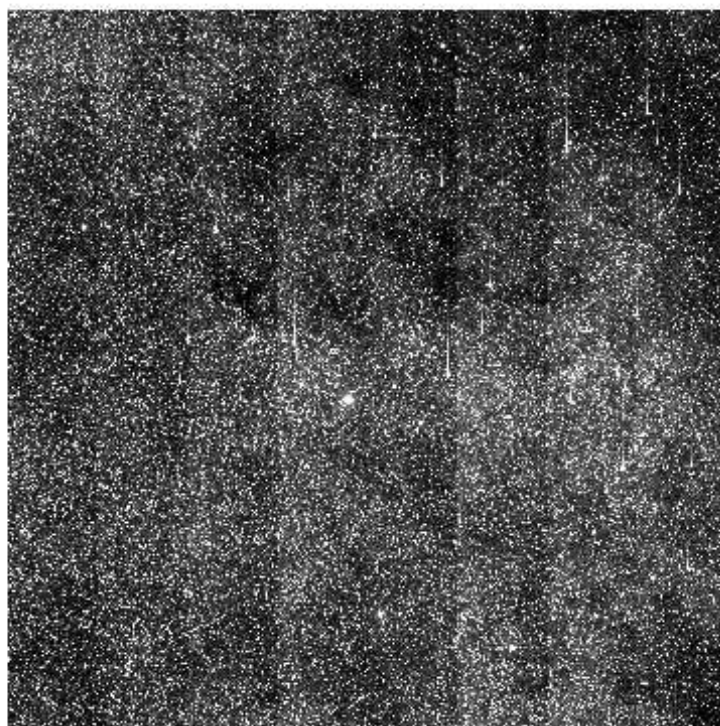
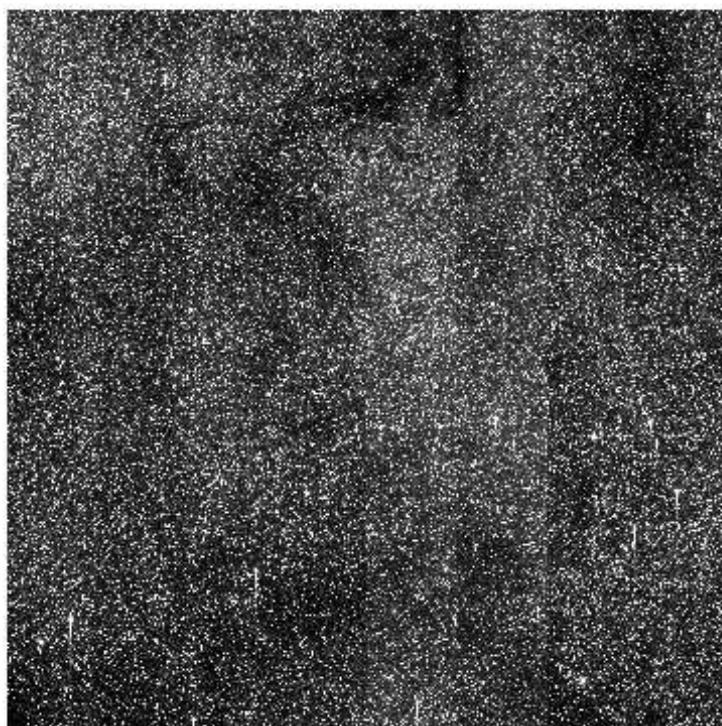
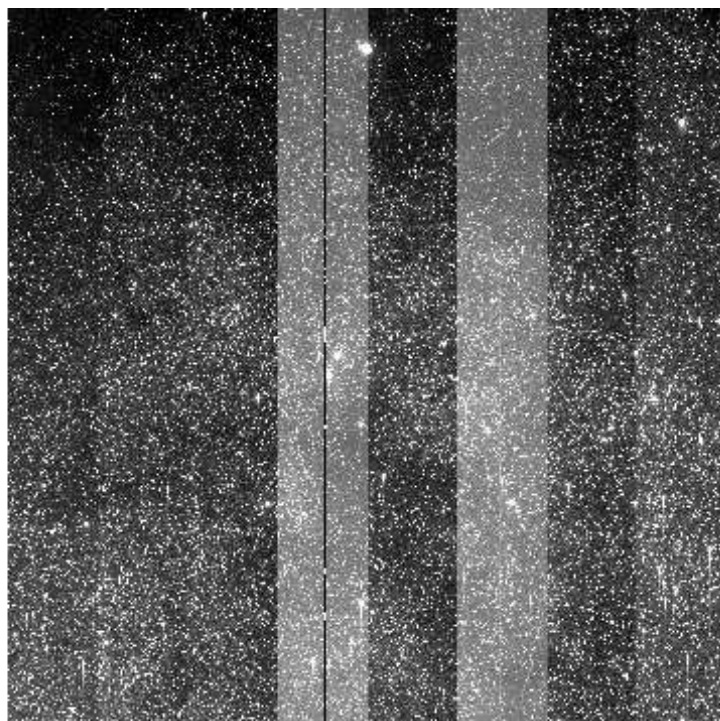
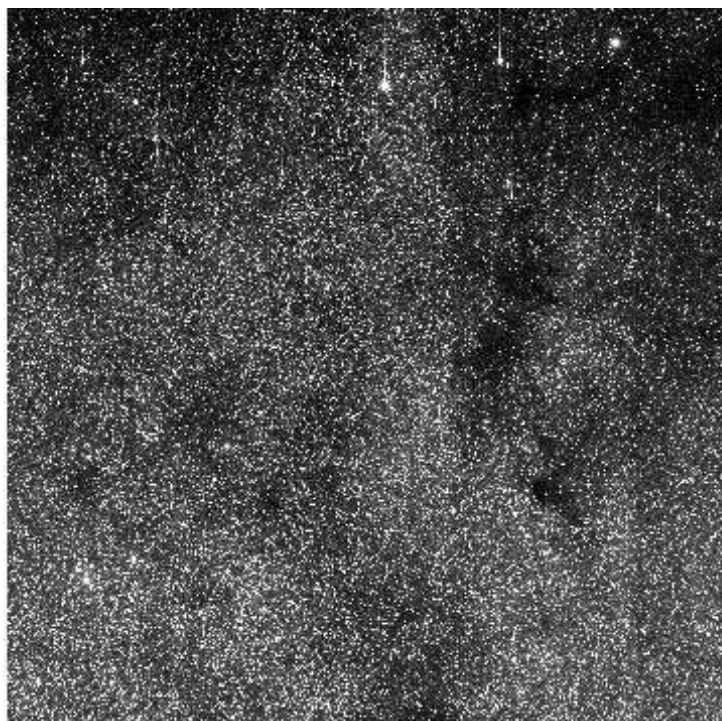
Weather: 1

Moon Effect: 0.0

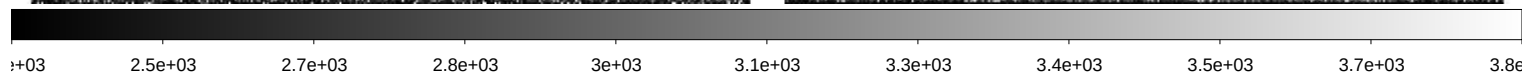
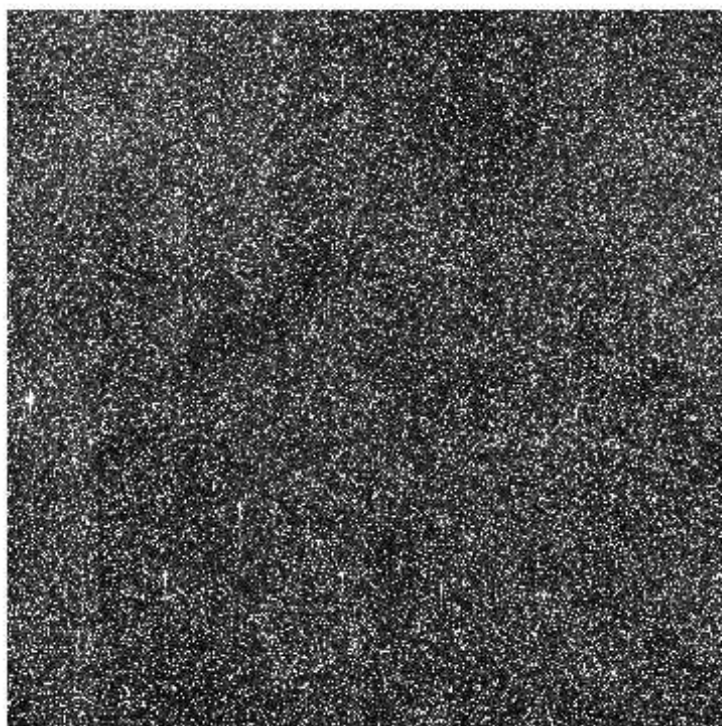
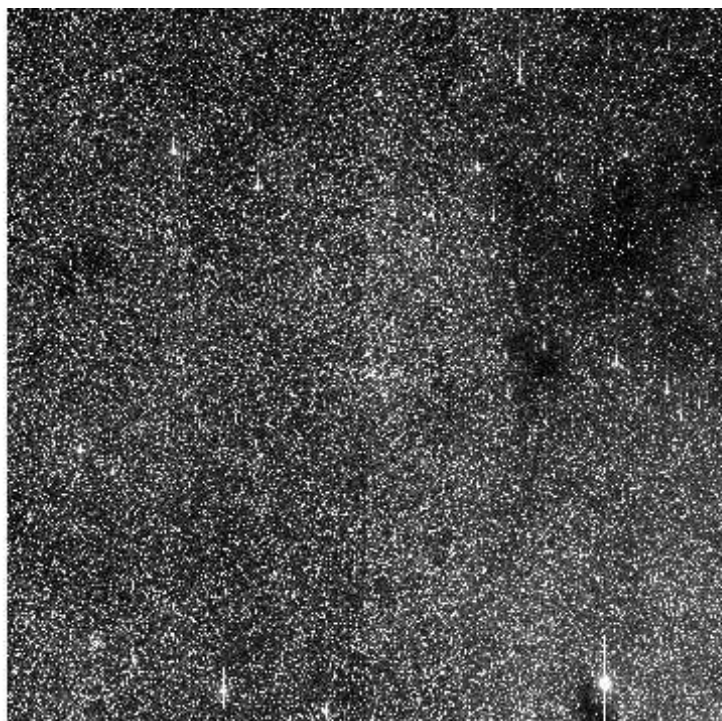


File Name	:	kmts.20260805.054226.fits	# 148 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:27.580	
DEC	:	-29:01:43.30	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	20:01:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T21:38:47	Weather
CCD Temperature	:	-109.64	Moon Effect

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File Name	:	kmts.20260805.054227.fits	# 149 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:03.630	
DEC	:	-27:56:43.90	
Exposure Time	:	60	ALT : 64.2
Airmass	:	1.11	AZ : -91.7
Sidereal Time	:	20:03:38	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-05T21:40:57	Weather : 1
CCD Temperature	:	-109.37	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

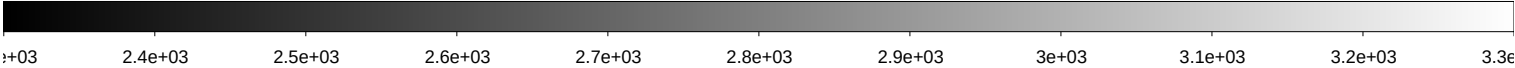
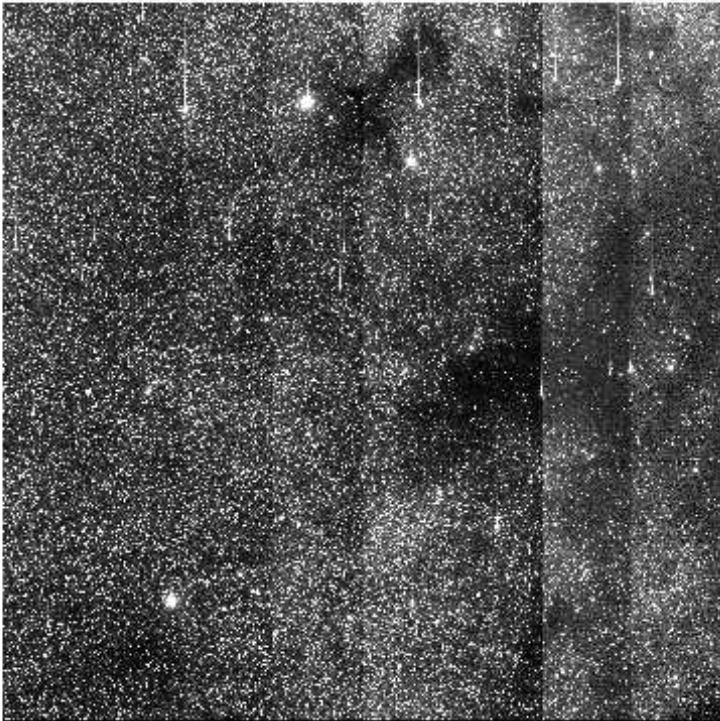
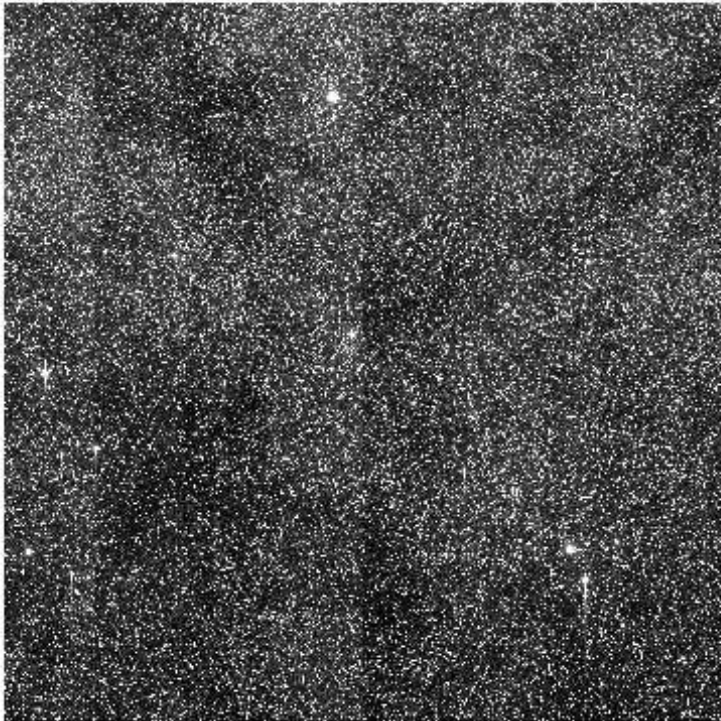
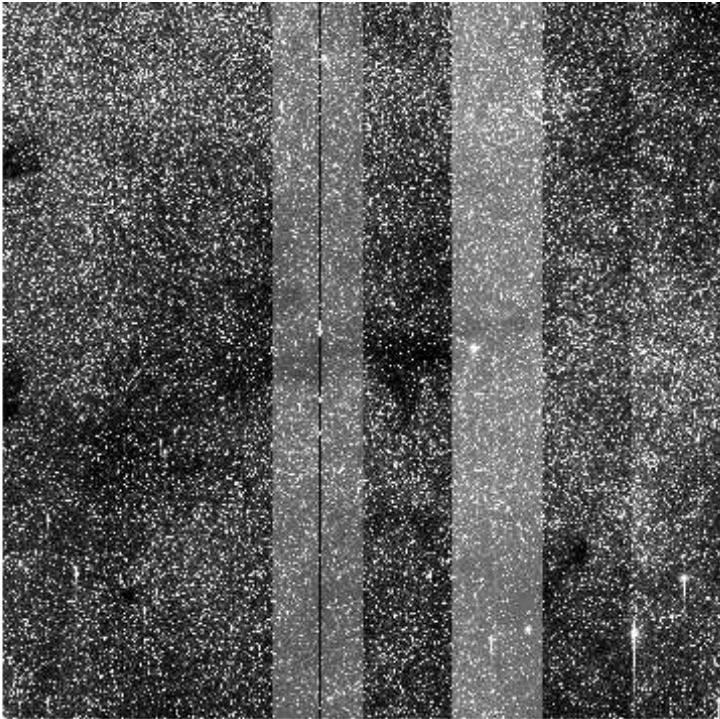
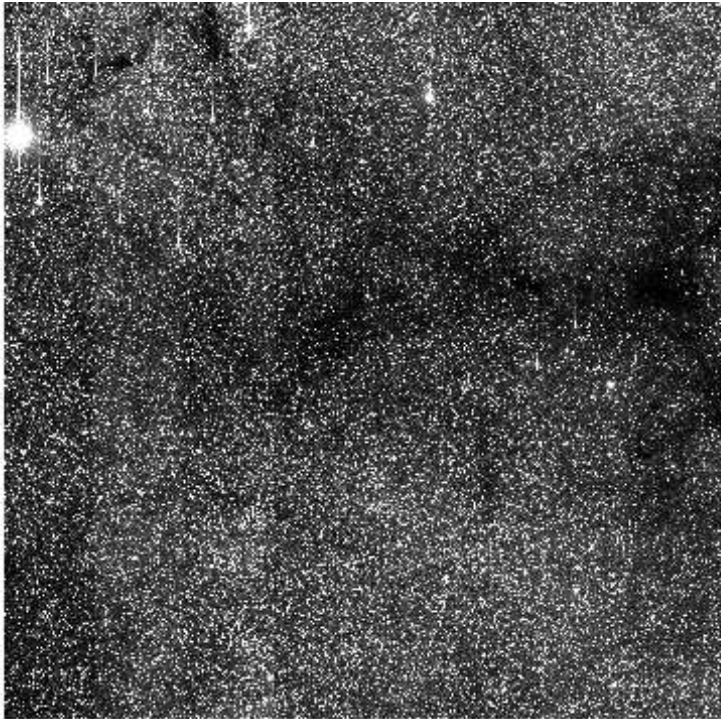
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kmts.20260805.054228.fits
BLG
OBJECT
BLG01
17:54:27.580
-31:08:12.00
60
1.12
20:05:49
I
2026-08-05T21:43:08
-109.61

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.9
-83.6
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—
1
0.0



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

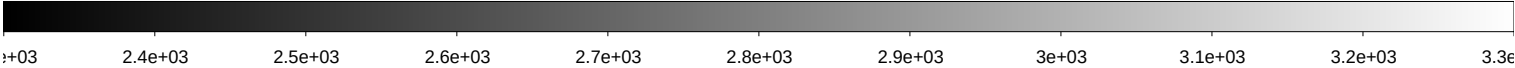
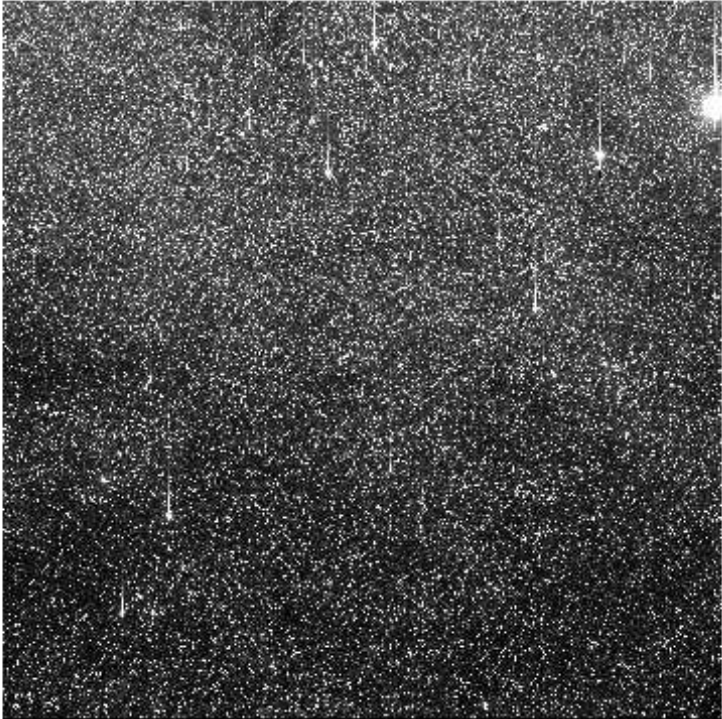
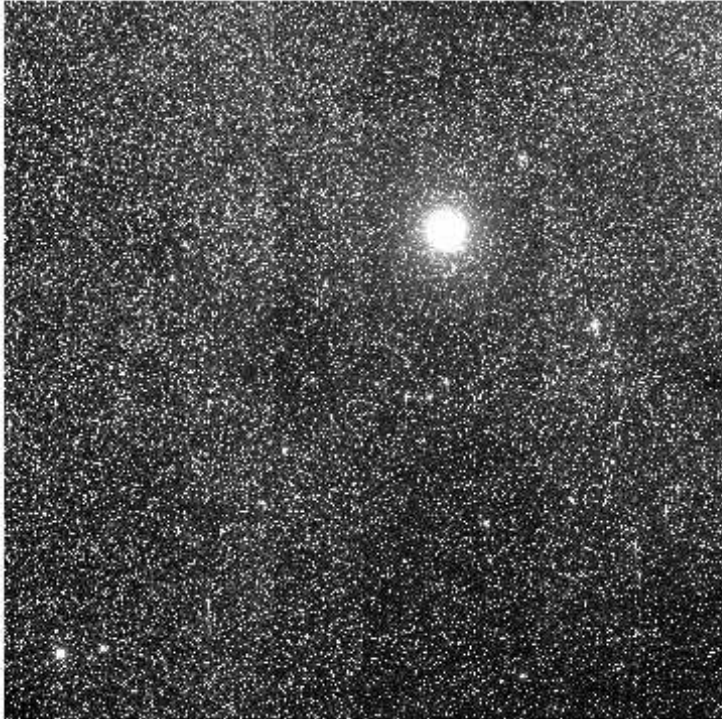
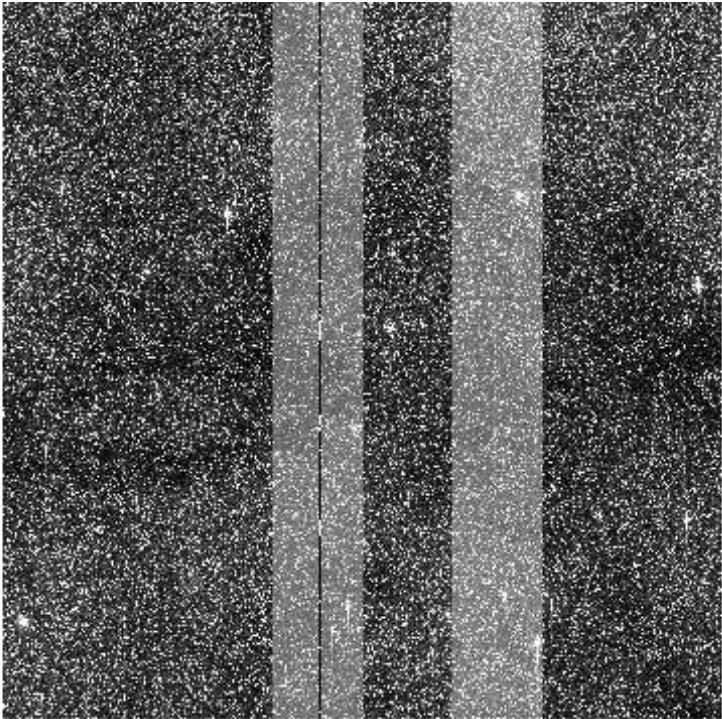
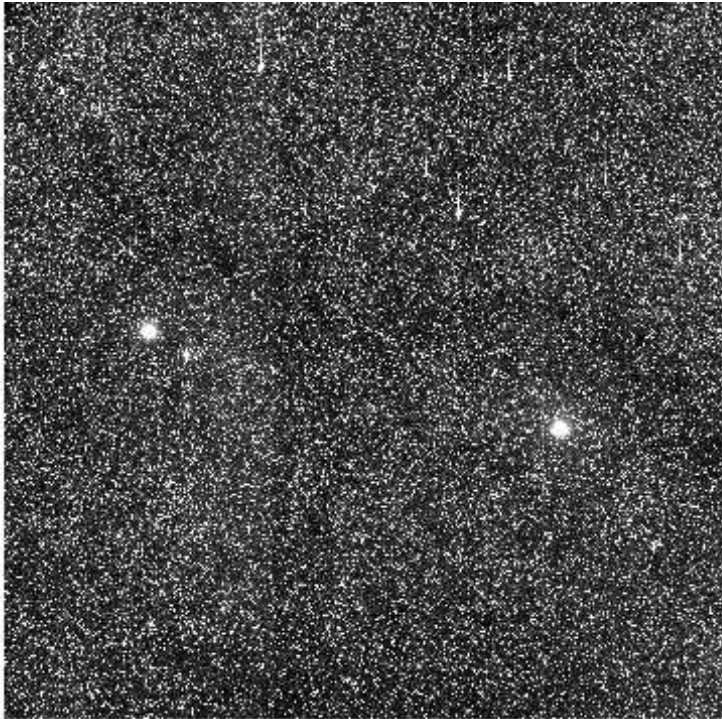
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kmts.20260805.054229.fits
BLG
OBJECT
BLG04
18:03:53.660
-30:03:13.90
60
1.11
20:08:04
I
2026-08-05T21:45:10
-109.71

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.2
-86.7
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054230.fits

: BLG

: OBJECT

: BLG42

: 17:54:10.460

: -29:09:10.90

: 60

: 1.14

: 20:10:00

: I

: 2026-08-05T21:47:19

: -109.67

152 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 61.5

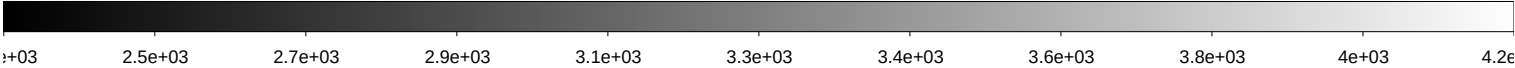
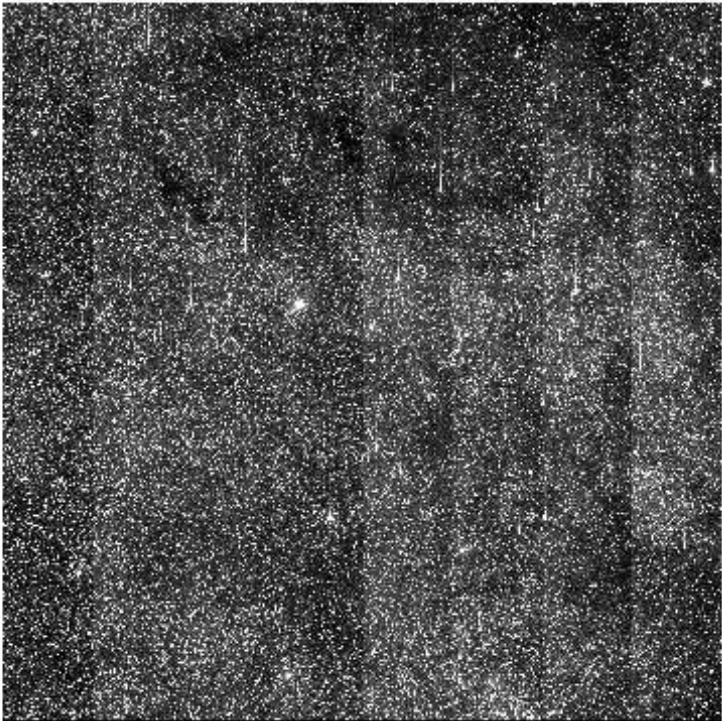
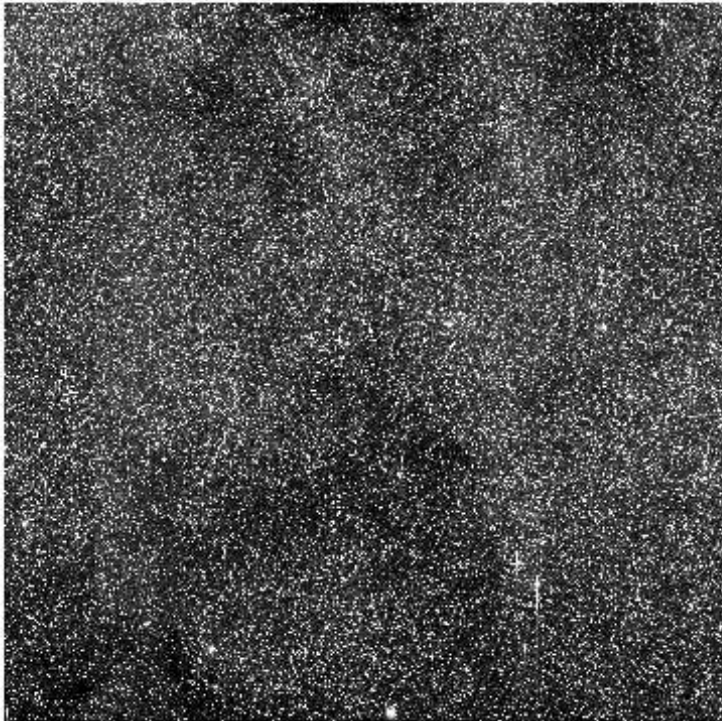
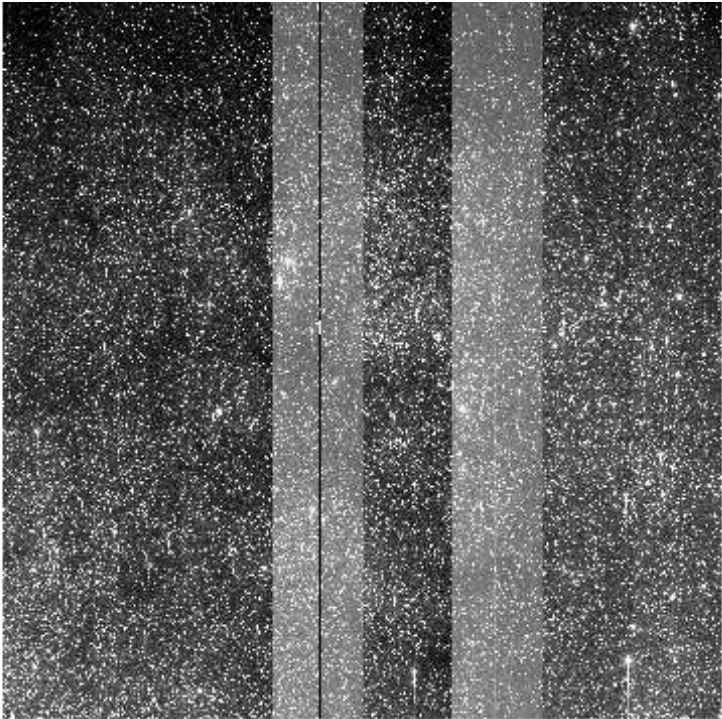
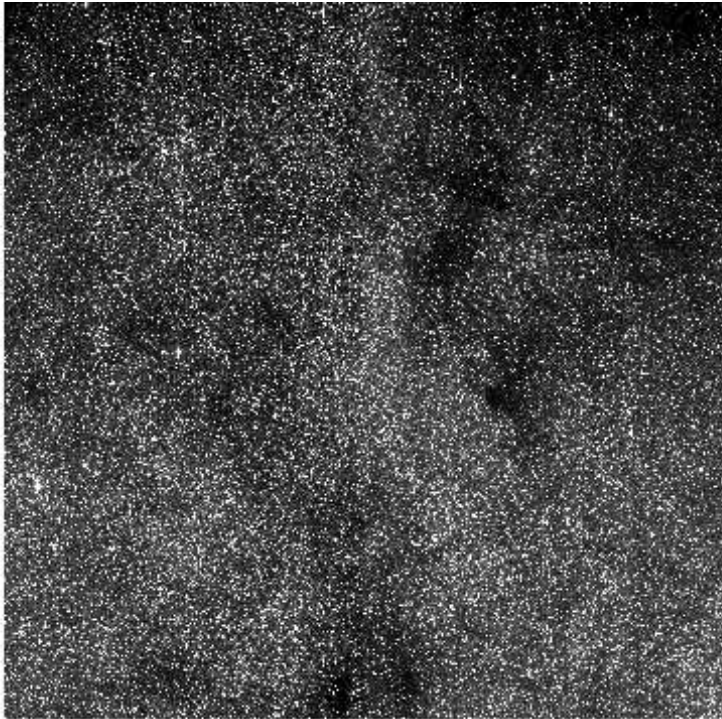
: -87.3

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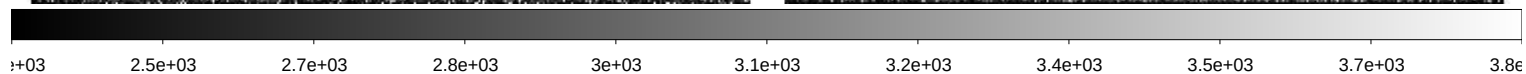
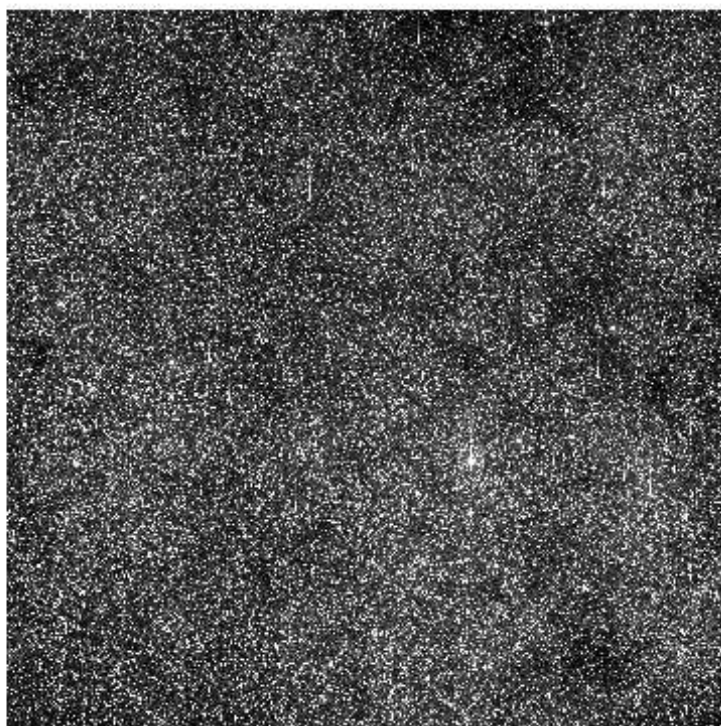
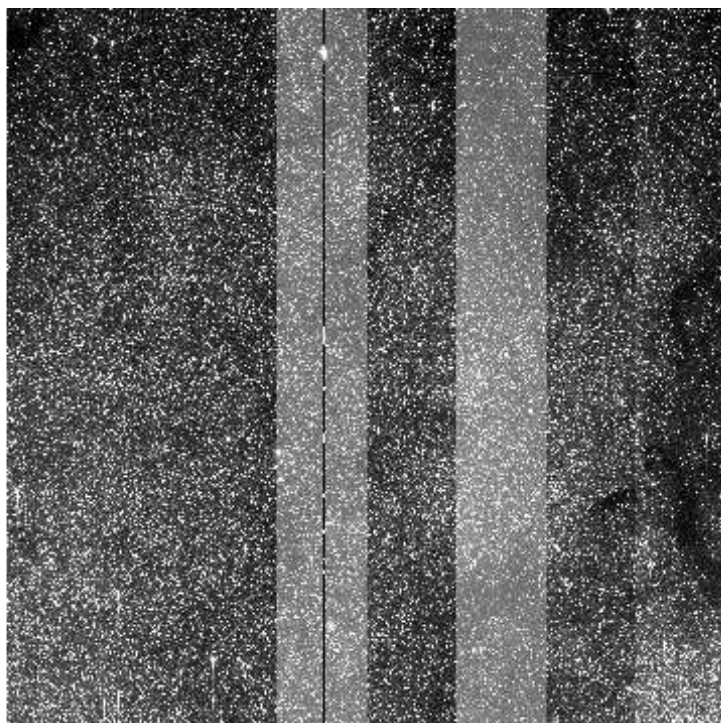
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: 1

: 0.0



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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054233.fits

: BLG

: OBJECT

: BLG17

: 17:44:43.130

: -33:15:10.60

: 60

: 1.17

: 20:16:35

: I

: 2026-08-05T21:53:52

: -109.66

155 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 59.0

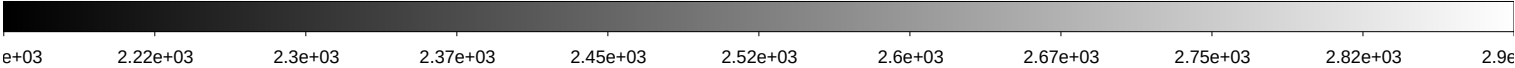
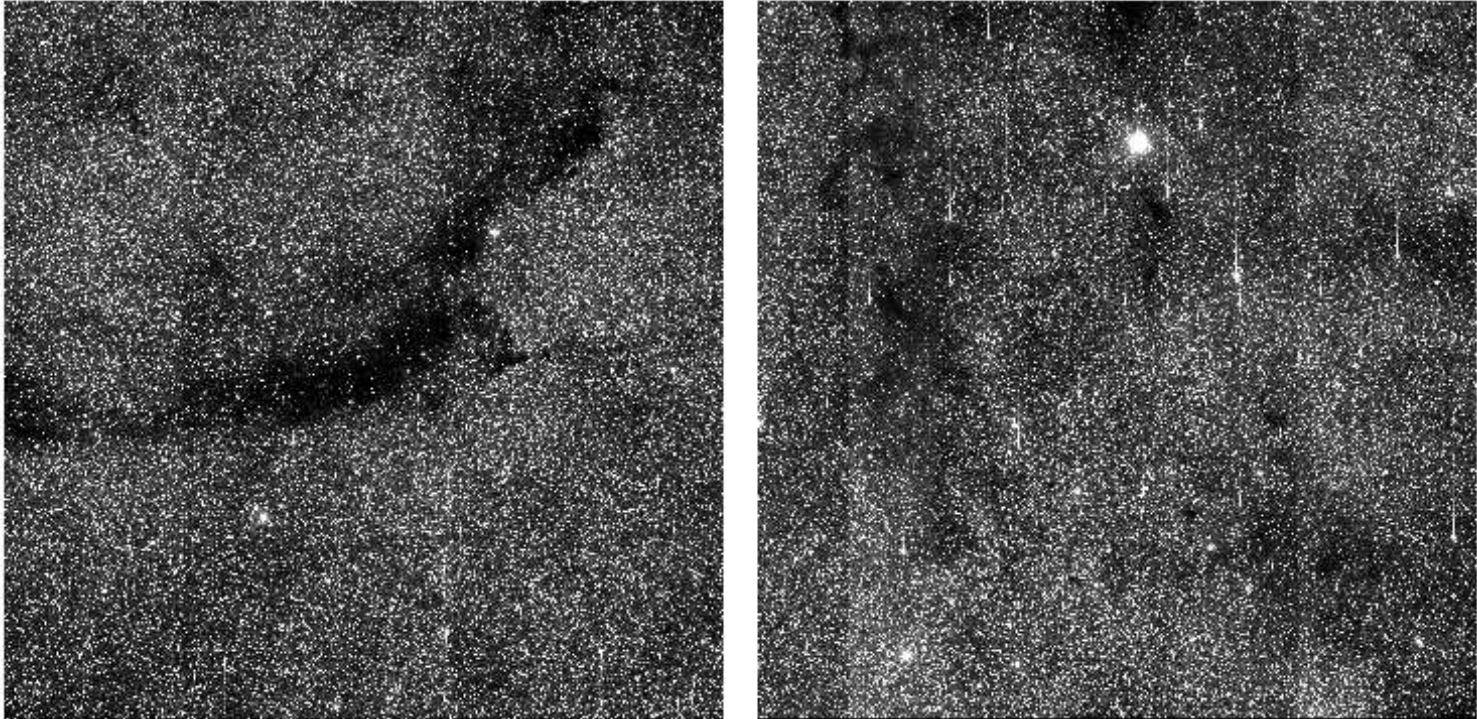
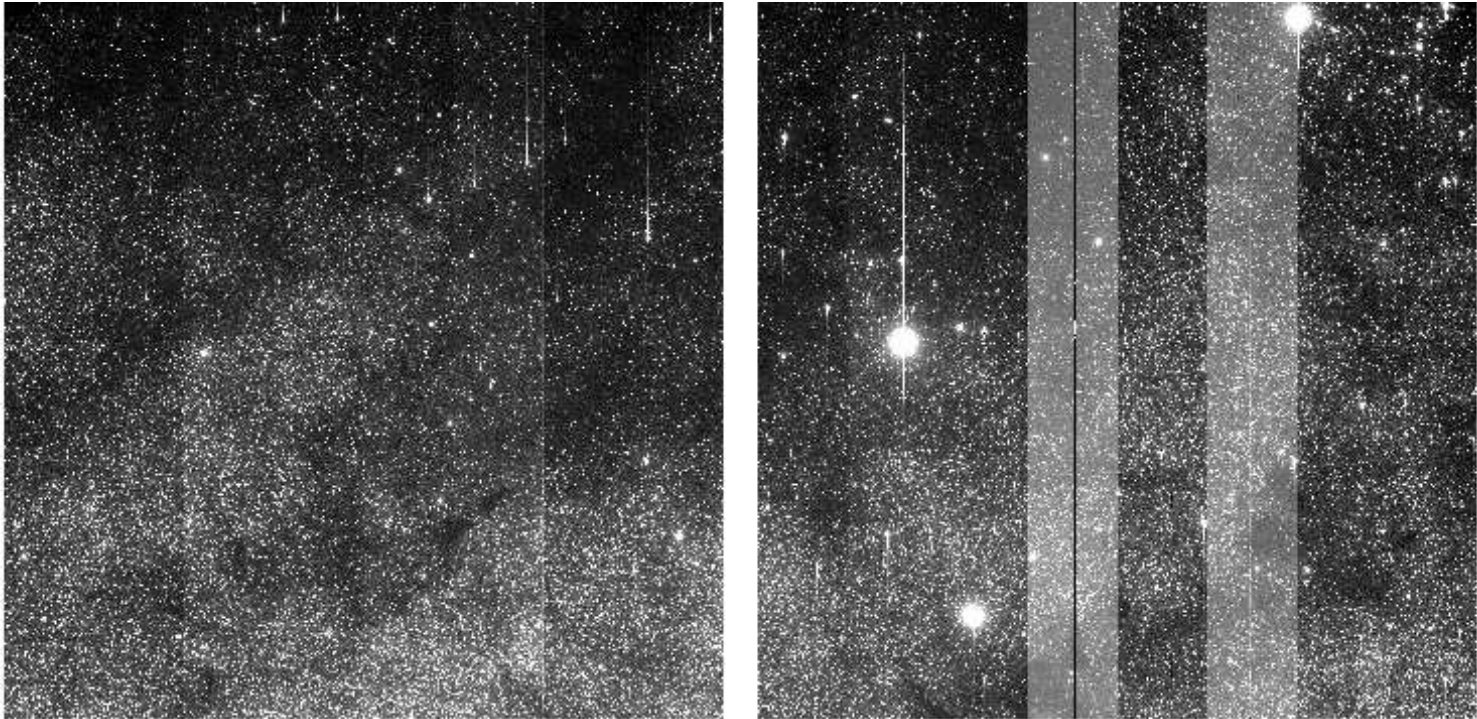
: -77.8

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: 1

: 0.0



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

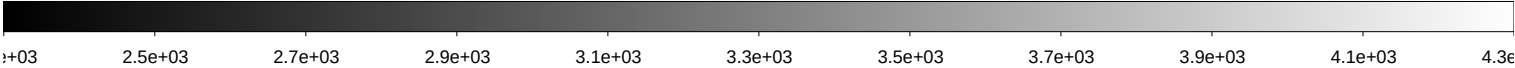
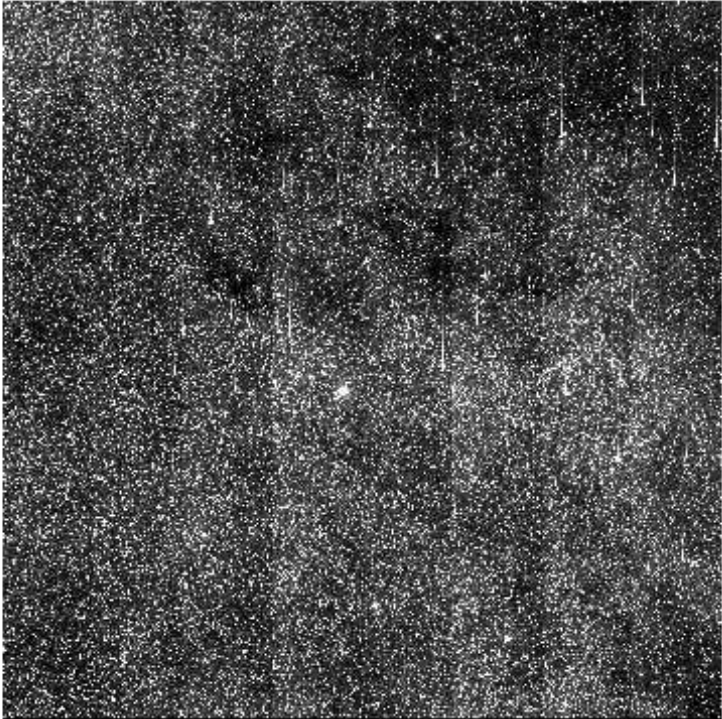
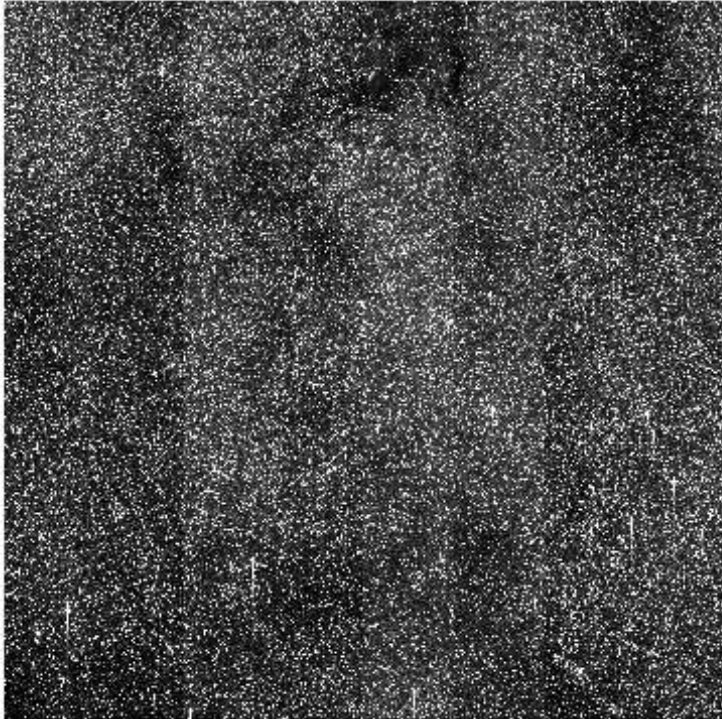
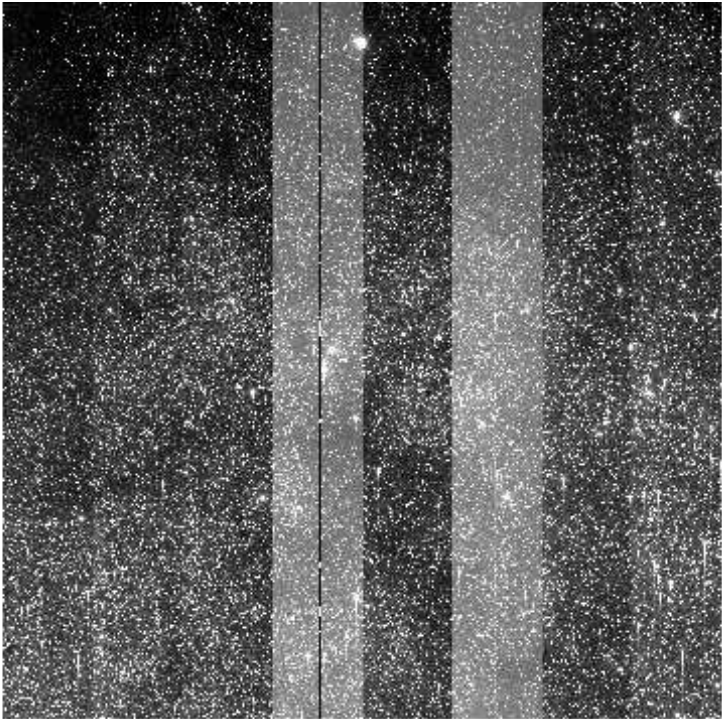
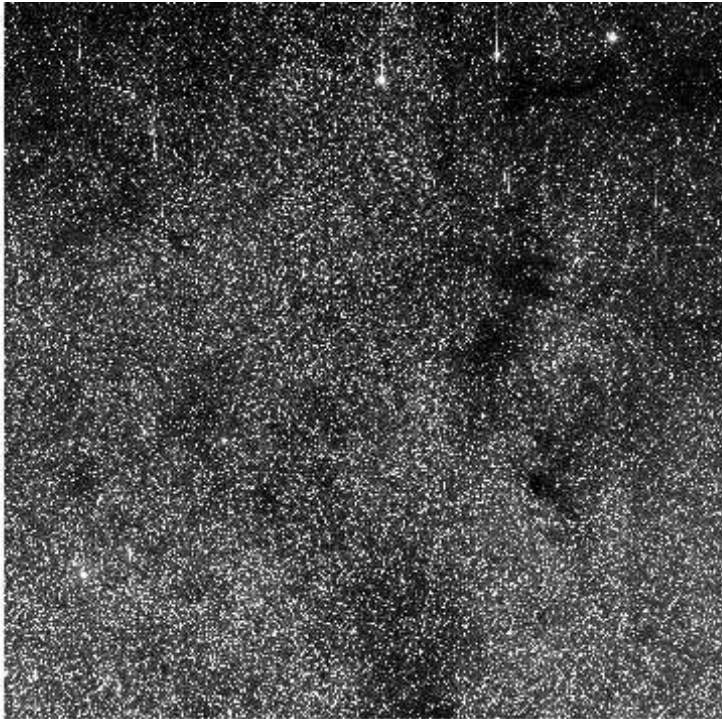
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kmts.20260805.054234.fits
BLG
OBJECT
BLG02
17:54:27.120
-29:01:40.70
60
1.16
20:18:45
I
2026-08-05T21:56:02
-109.68

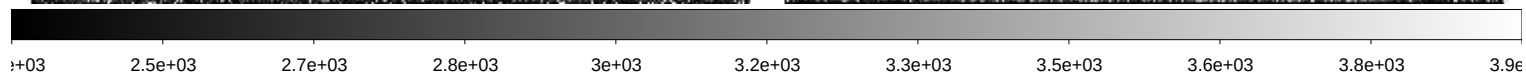
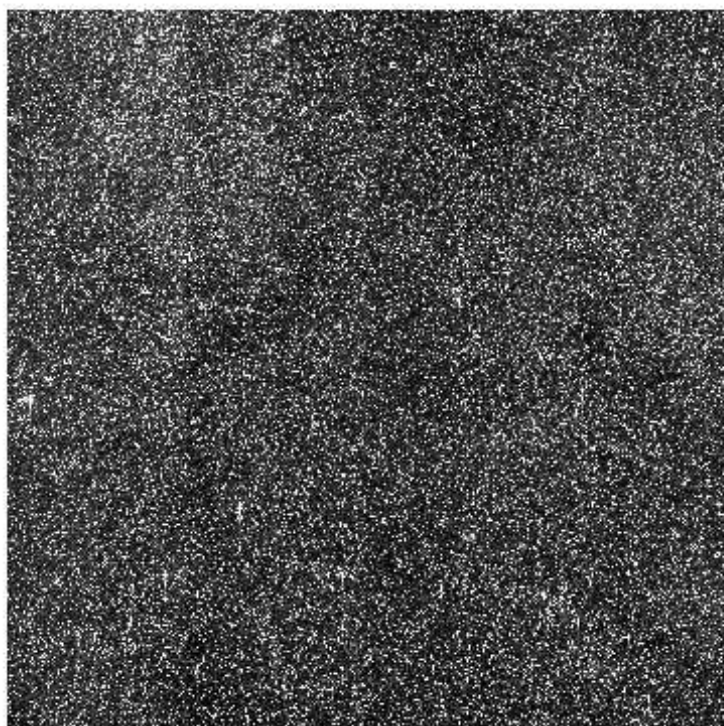
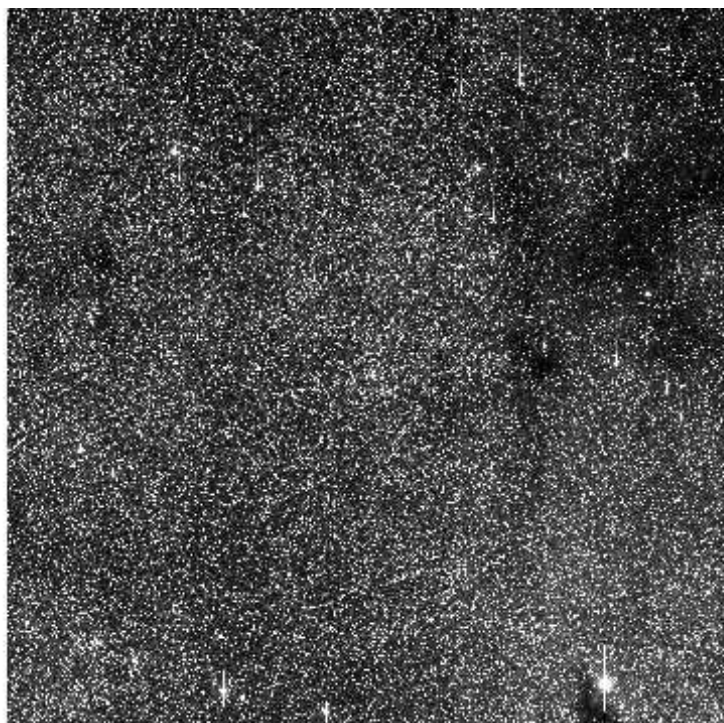
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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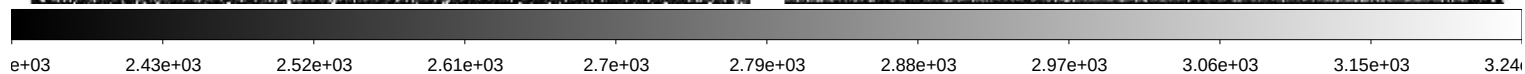
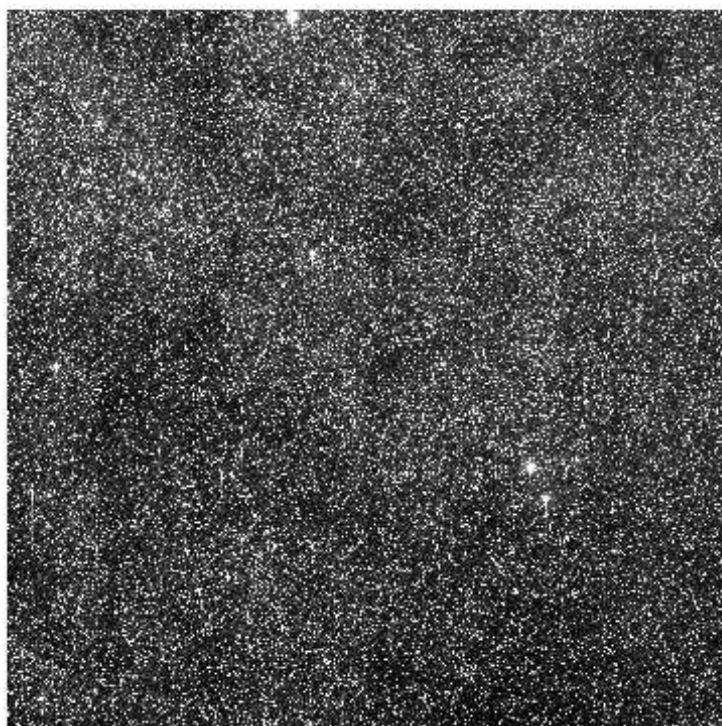
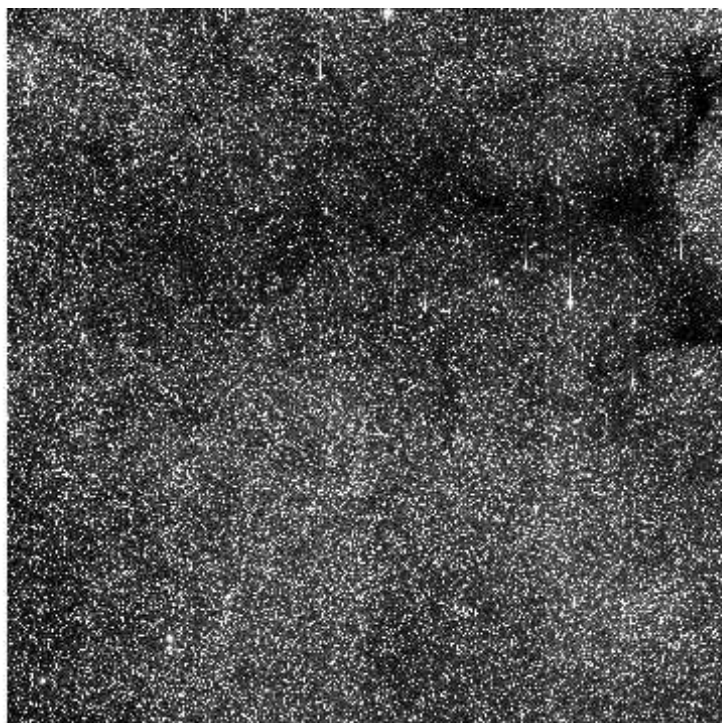
59.7
-86.6
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1
0.0



File Name	:	kmts.20260805.054235.fits	# 157 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:03.290	
DEC	:	-27:56:40.80	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:20:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T21:58:11	Weather
CCD Temperature	:	-109.4	Moon Effect

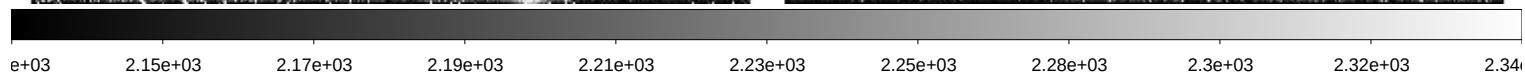
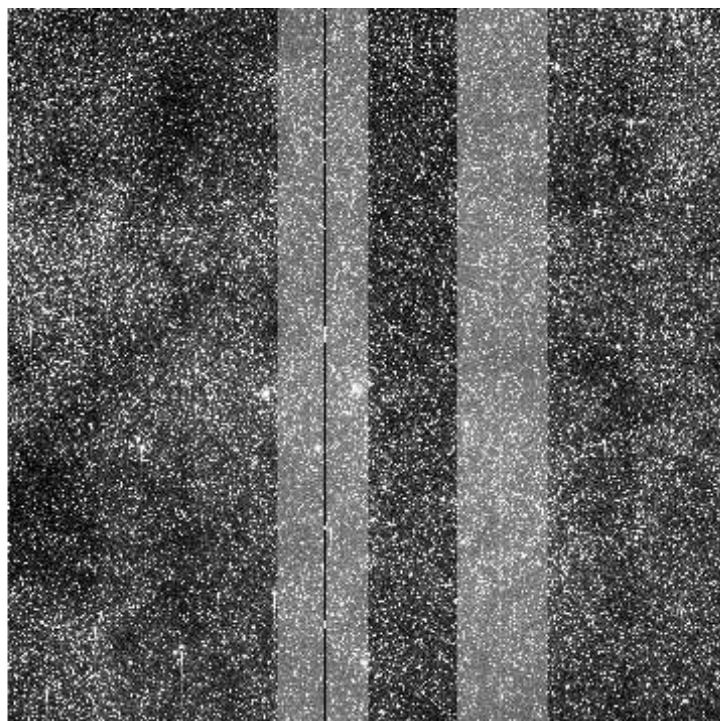
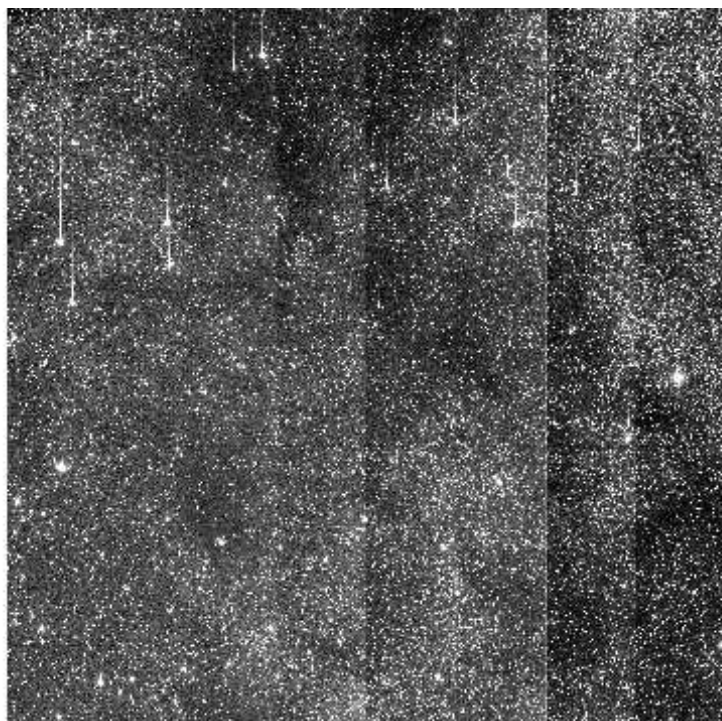


File Name	:	kmts.20260805.054236.fits		# 158 / 296 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG41		
RA	:	17:54:10.080		
DEC	:	-31:15:40.50		
Exposure Time	:	60	ALT	: 59.2
Airmass	:	1.16	AZ	: -81.9
Sidereal Time	:	20:23:05	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-05T22:00:21	Weather	: 1
CCD Temperature	:	-109.62	Moon Effect	: 0.0

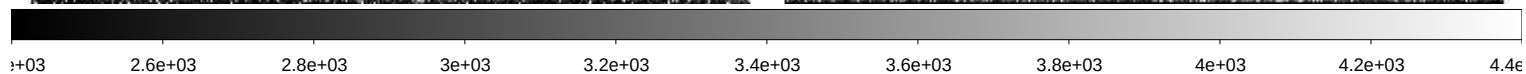
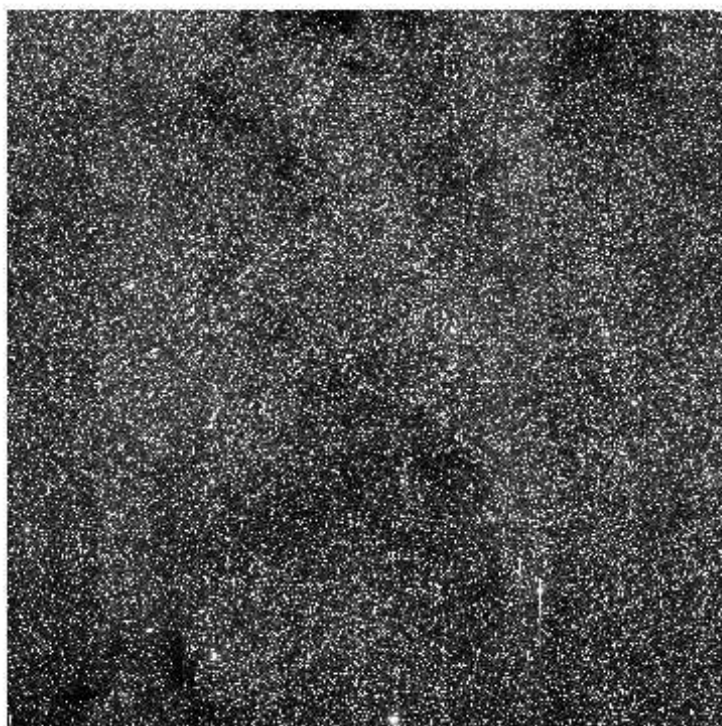
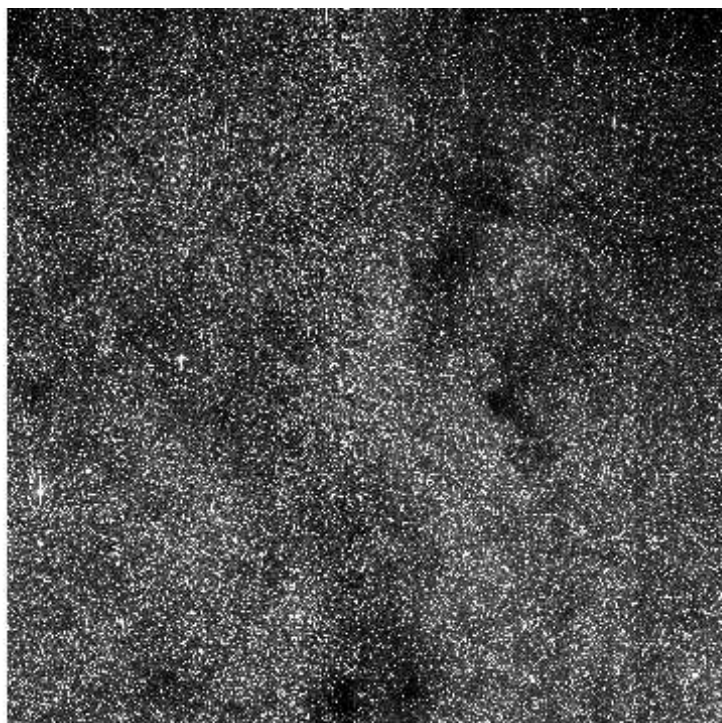


File Name	:	kmts.20260805.054237.fits		# 159 / 296 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG18		
RA	:	17:46:02.930		
DEC	:	-26:45:10.80		
Exposure Time	:	60	ALT	: 55.9
Airmass	:	1.21	AZ	: -88.9
Sidereal Time	:	20:25:14	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-05T22:02:30	Weather	: 1
CCD Temperature	:	-109.65	Moon Effect	: 0.0

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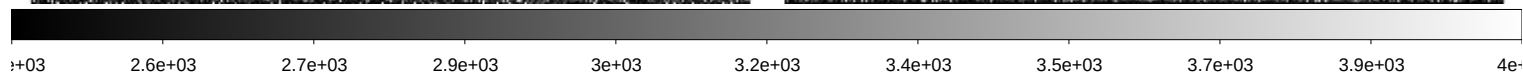
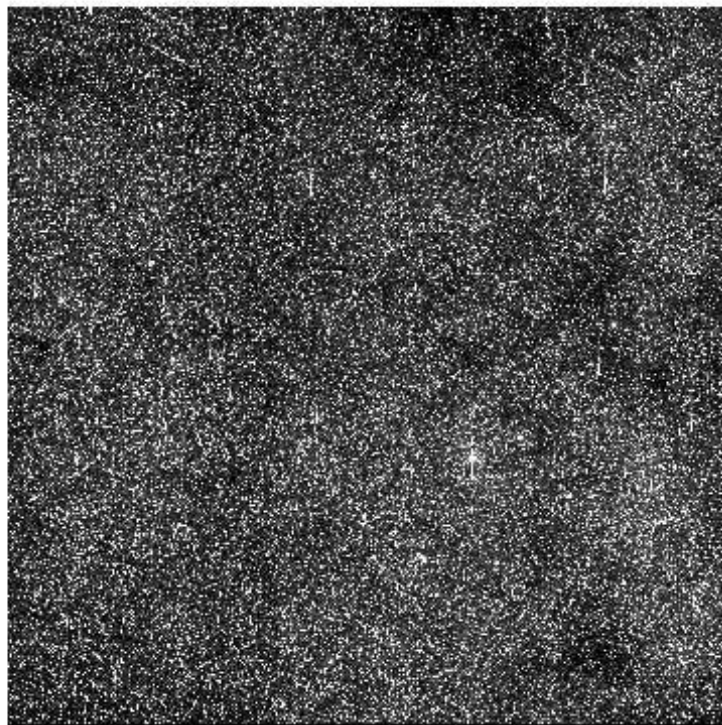
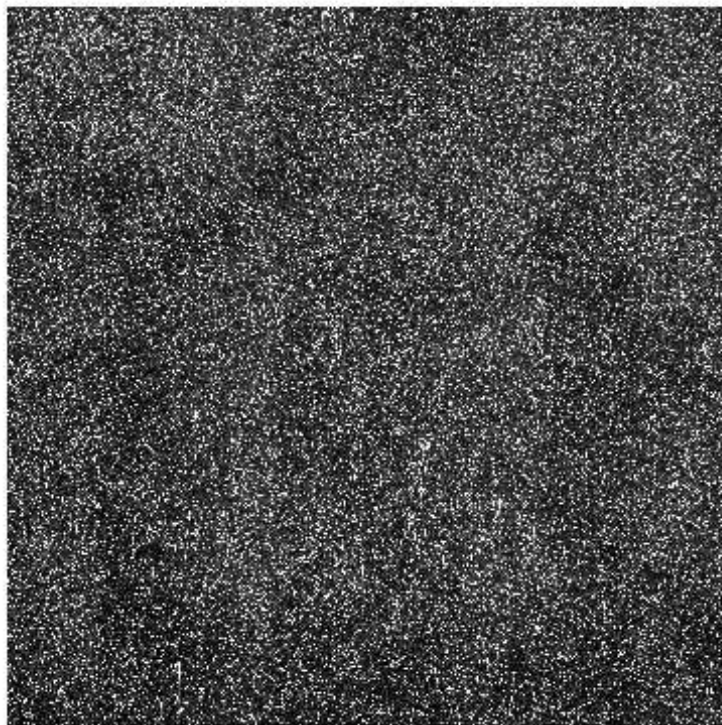
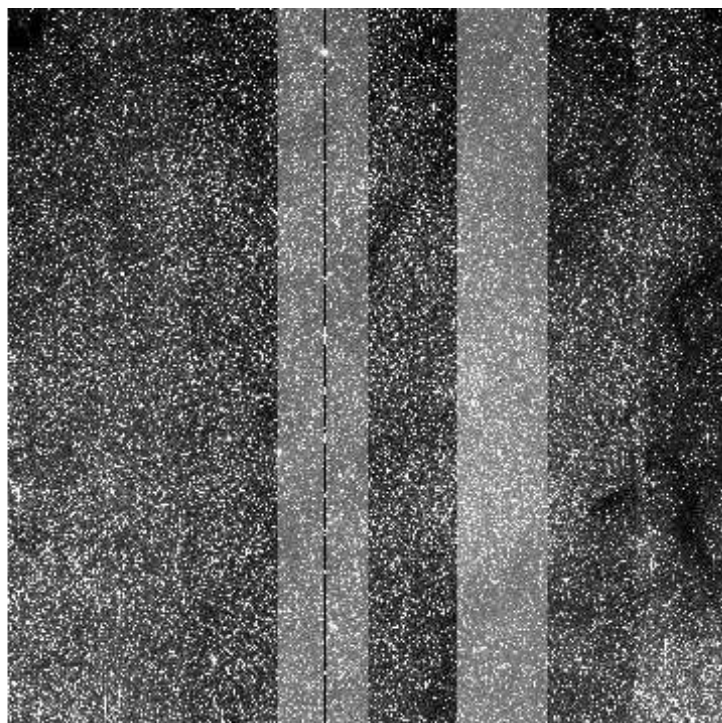
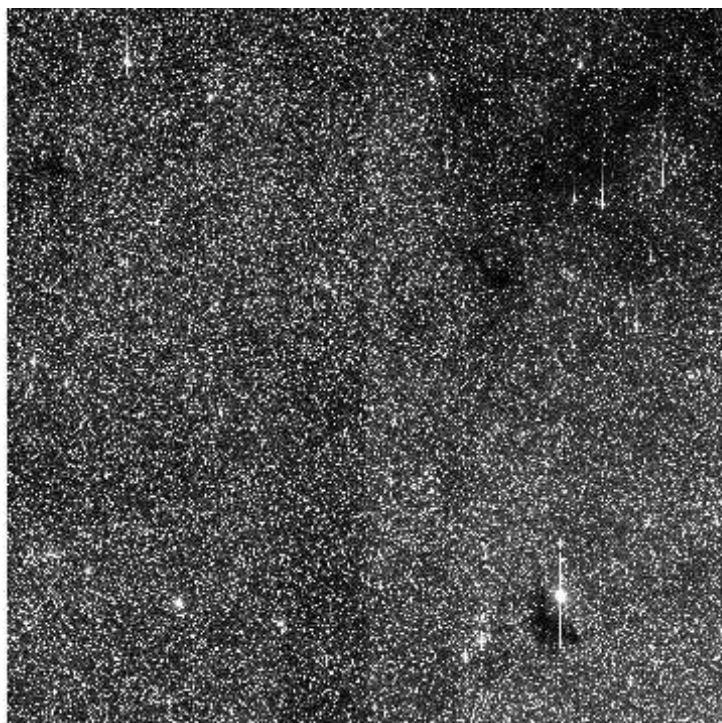


File Name	:	kmts.20260805.054238.fits	# 160 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:10.010	
DEC	:	-29:09:10.70	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	20:27:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T22:04:39	Weather
CCD Temperature	:	-109.66	Moon Effect

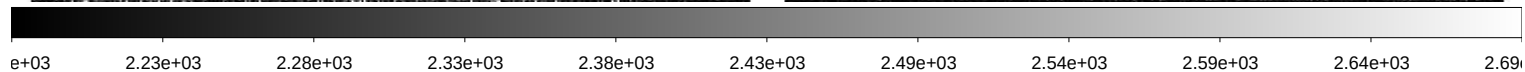
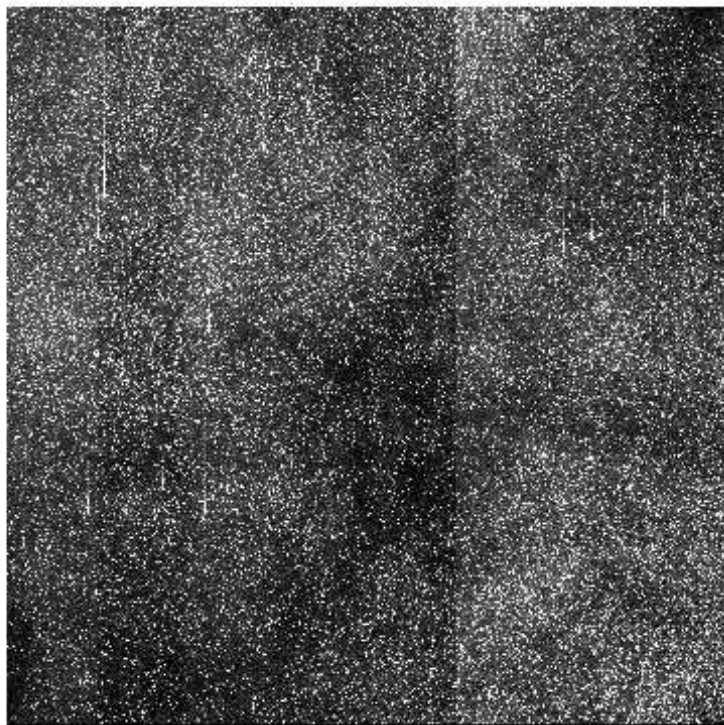
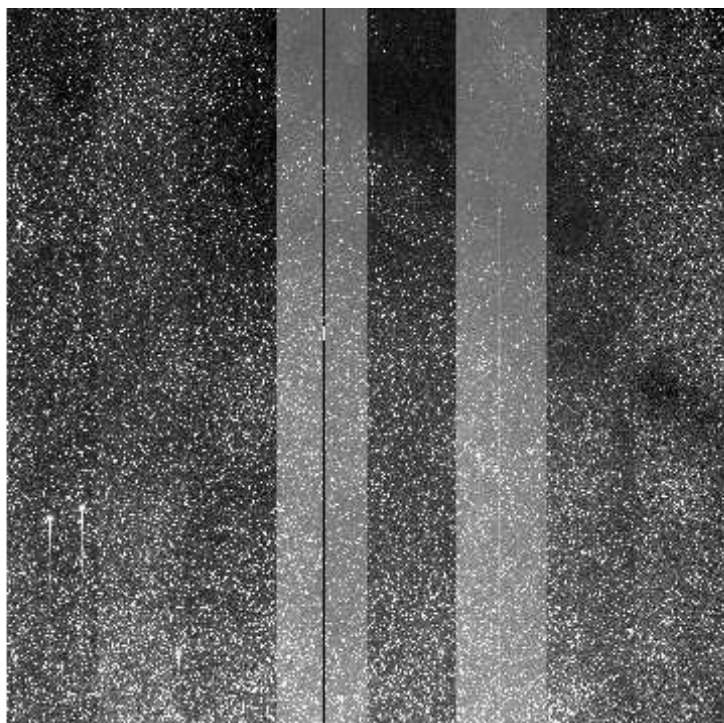


File Name	:	kmts.20260805.054239.fits	# 161 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.980	
DEC	:	-28:04:10.50	
Exposure Time	:	60	ALT : 58.7
Airmass	:	1.17	AZ : -88.0
Sidereal Time	:	20:29:35	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-05T22:06:39	Weather : 1
CCD Temperature	:	-109.65	Moon Effect : 0.0

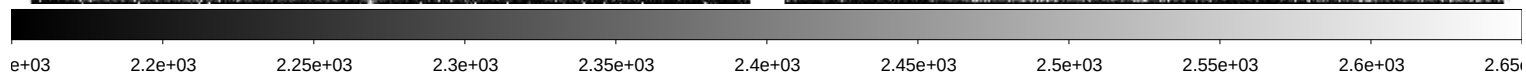
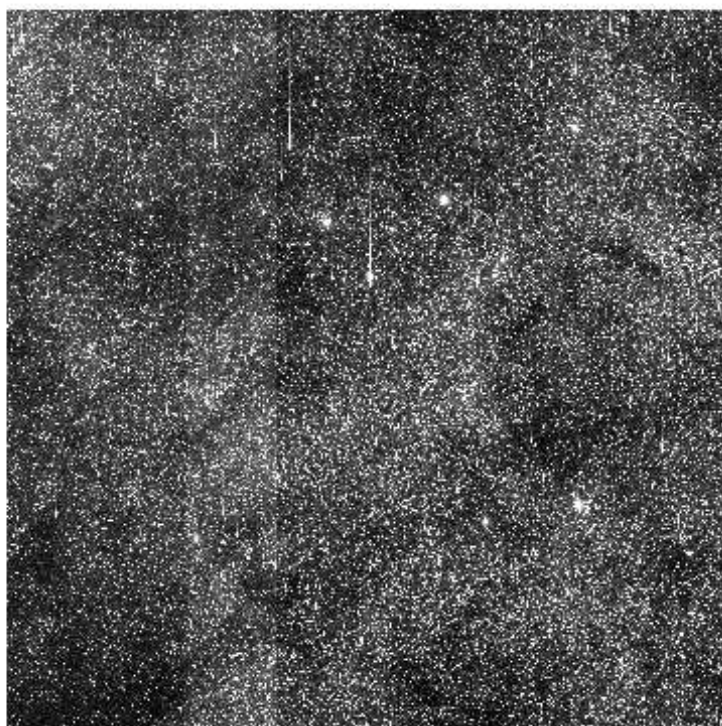
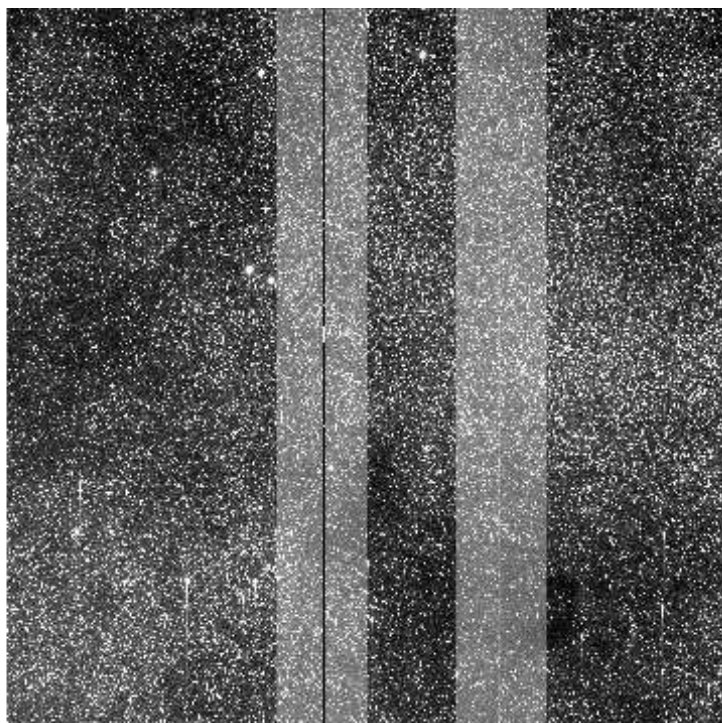
161 / 296



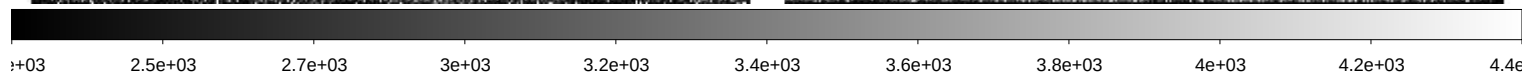
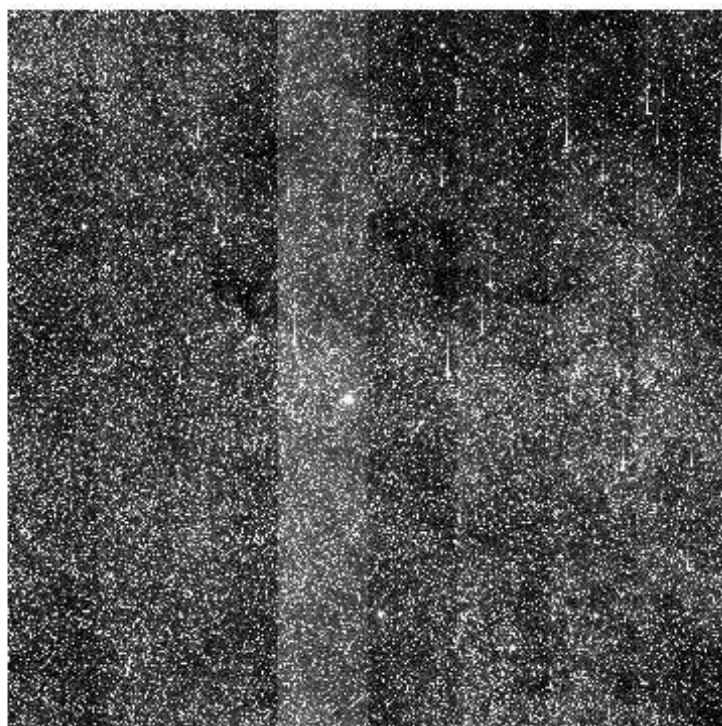
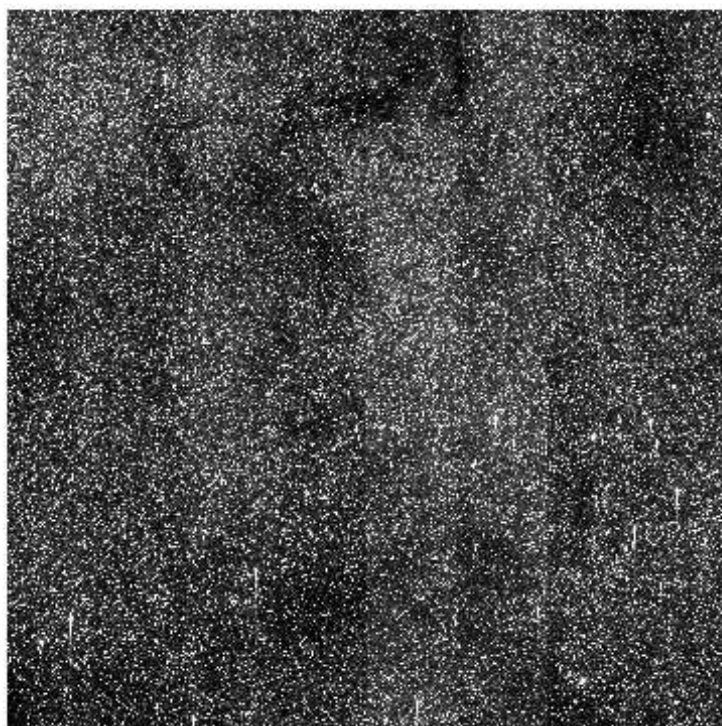
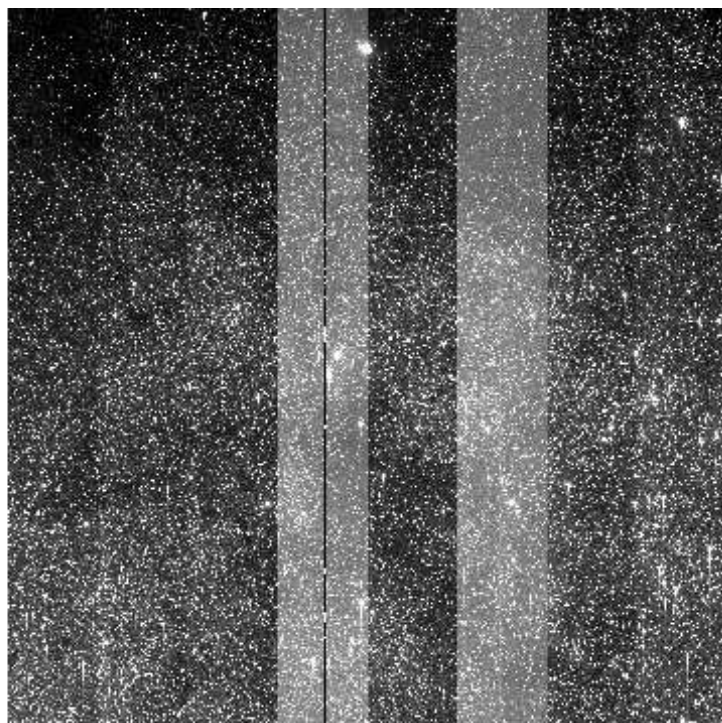
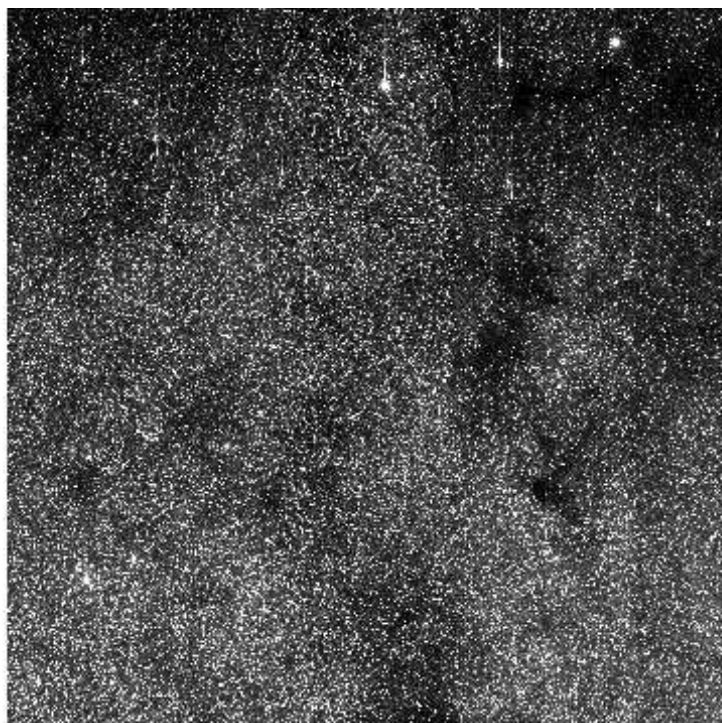
ALT	:	52.6
AZ	:	-86.9
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



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File Name	:	kmts.20260805.054242.fits	# 164 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.950	
DEC	:	-29:01:40.70	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	20:35:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T22:13:08	Weather
CCD Temperature	:	-109.61	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.20260805.054243.fits

BLG

OBJECT

BLG03

18:02:02.980

-27:56:40.80

60

1.19

20:38:04

I

2026-08-05T22:15:18

-109.61

165 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.9

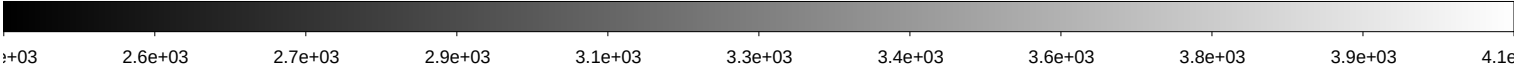
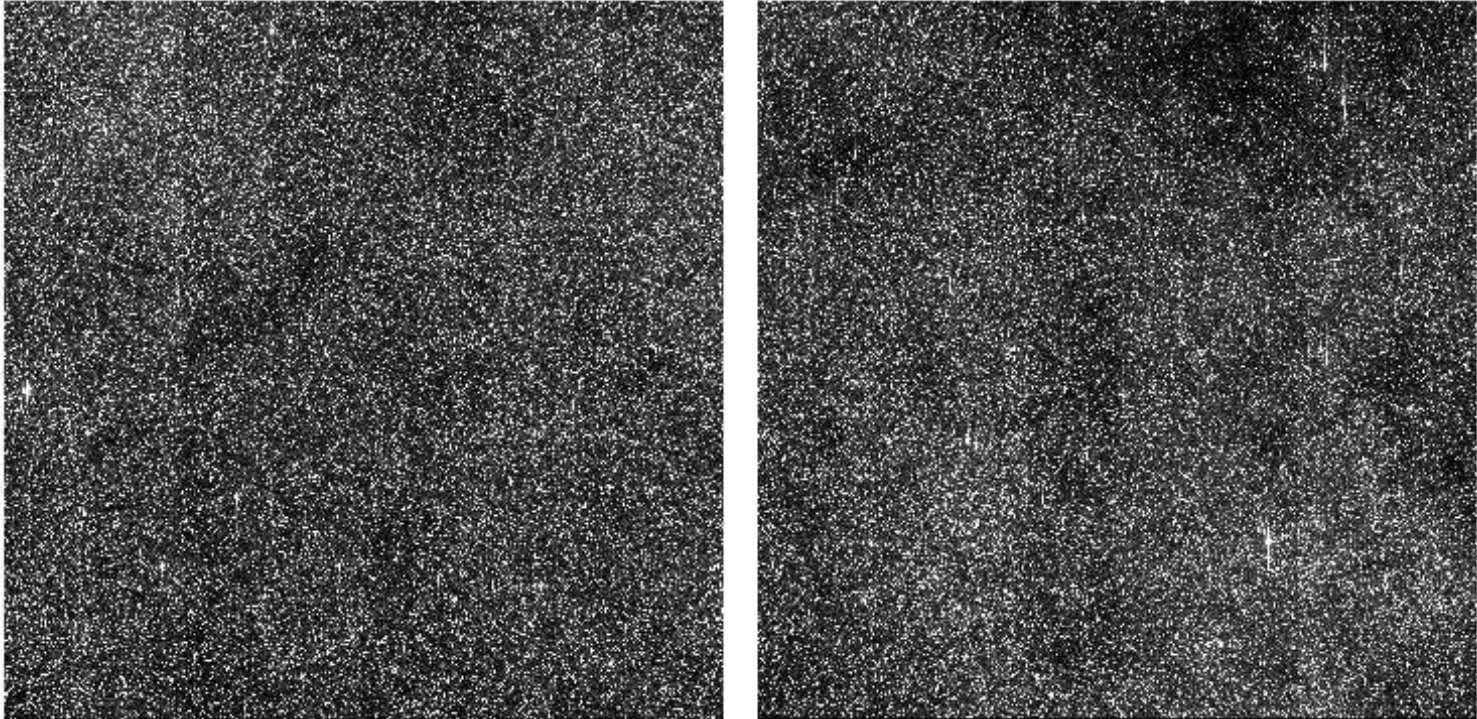
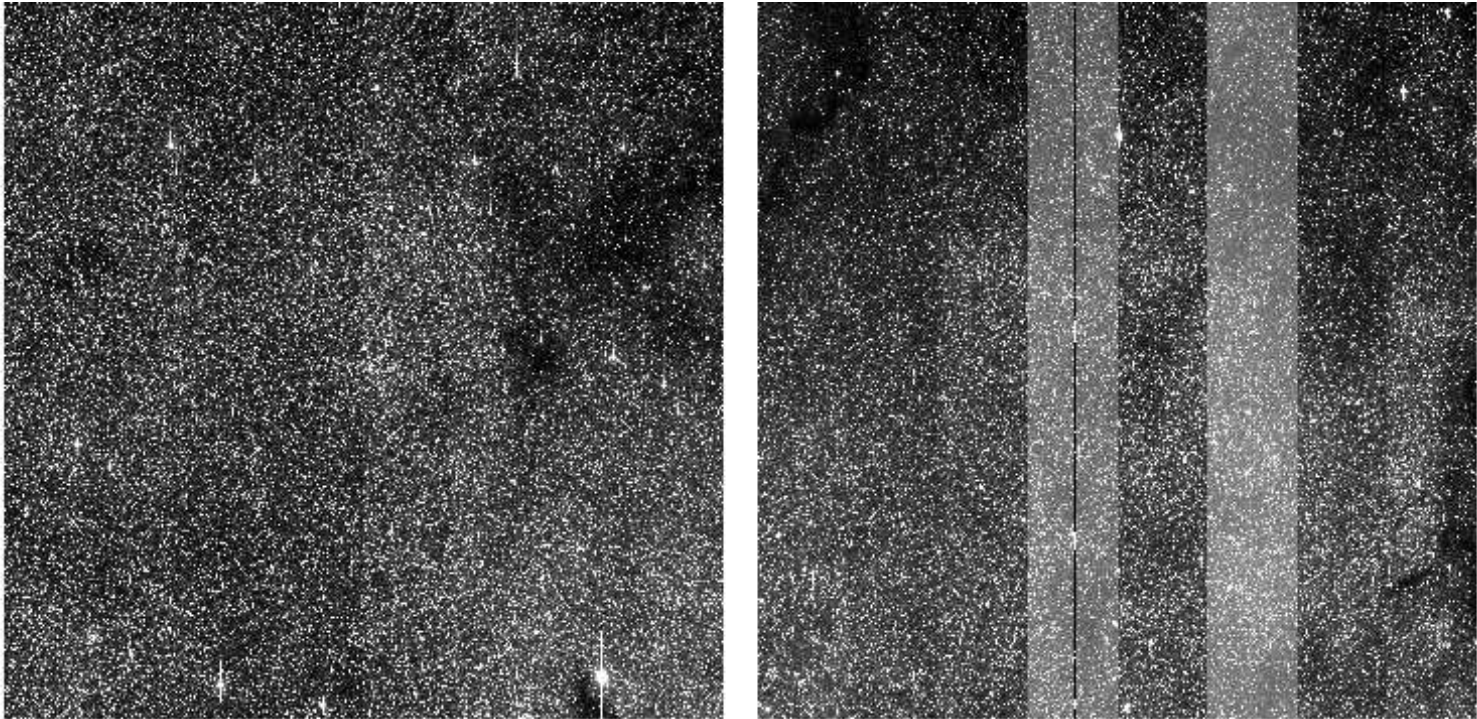
-87.3

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1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054246.fits

: BLG

: OBJECT

: BLG19

: 17:46:02.190

: -24:40:11.00

: 60

: 1.29

: 20:46:12

: I

: 2026-08-05T22:23:11

: -109.19

166 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.7

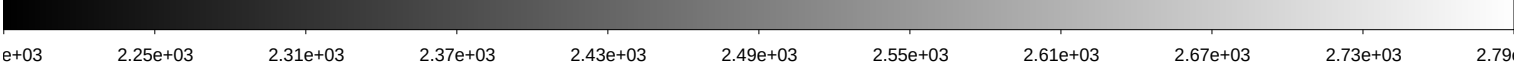
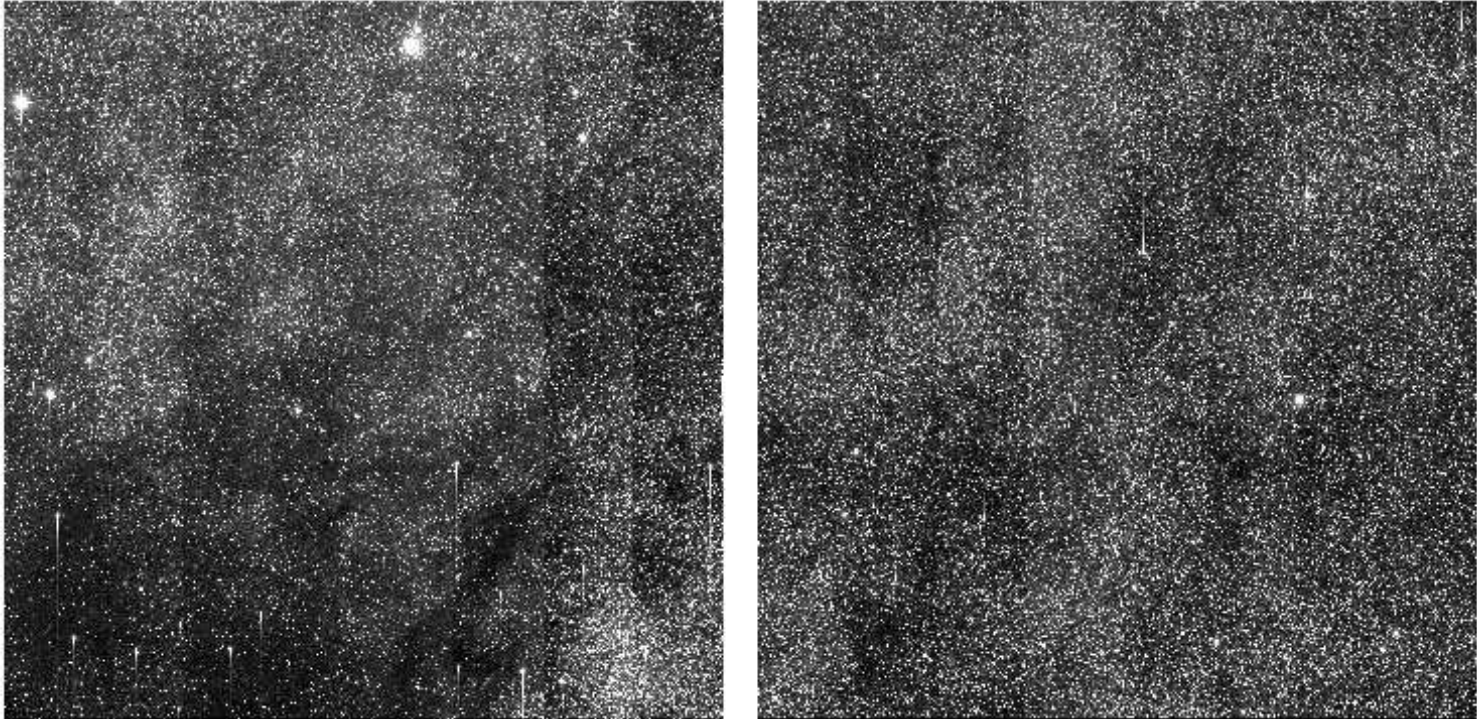
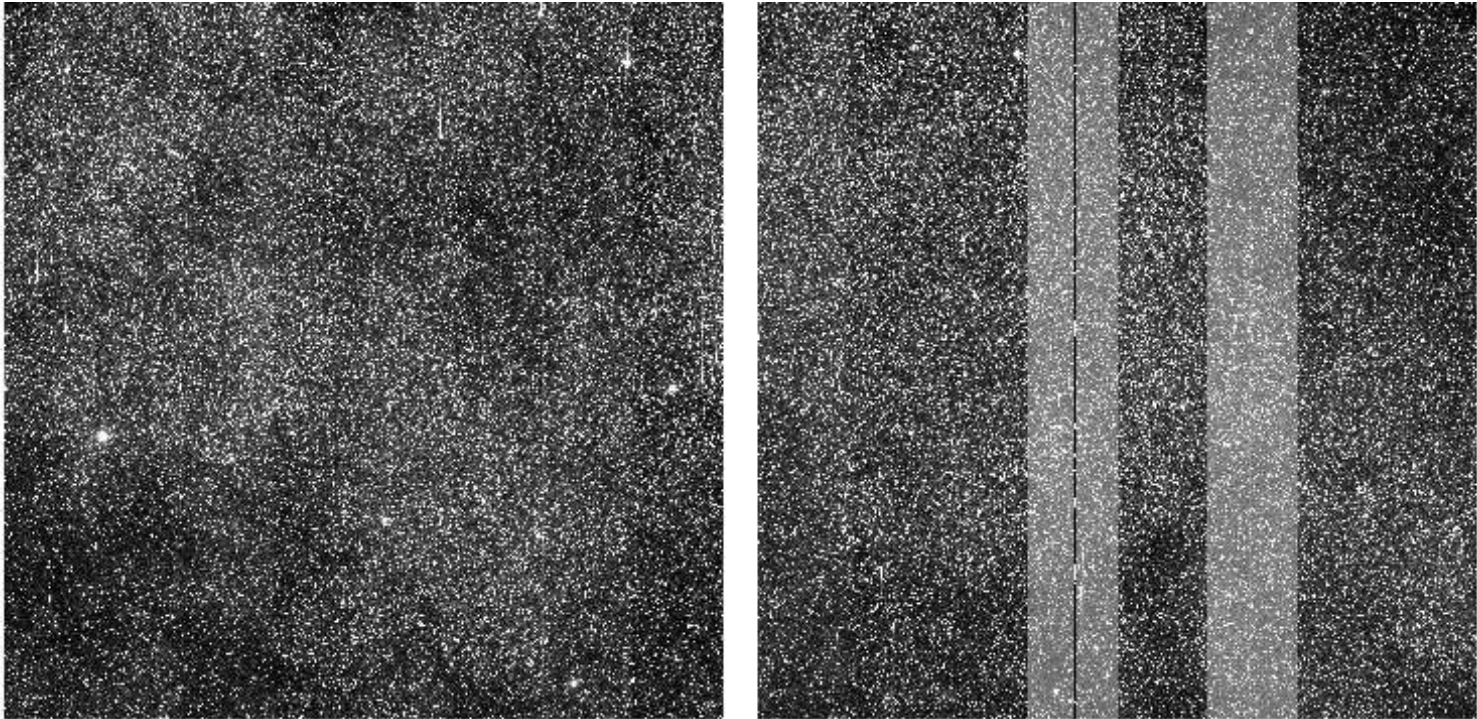
: -89.5

: —

: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054247.fits

: BLG

: OBJECT

: BLG42

: 17:54:09.600

: -29:09:10.70

: 60

: 1.24

: 20:48:08

: I

: 2026-08-05T22:25:20

: -109.46

167 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 53.5

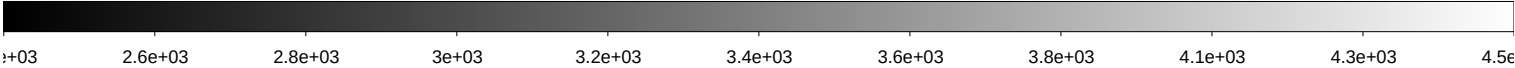
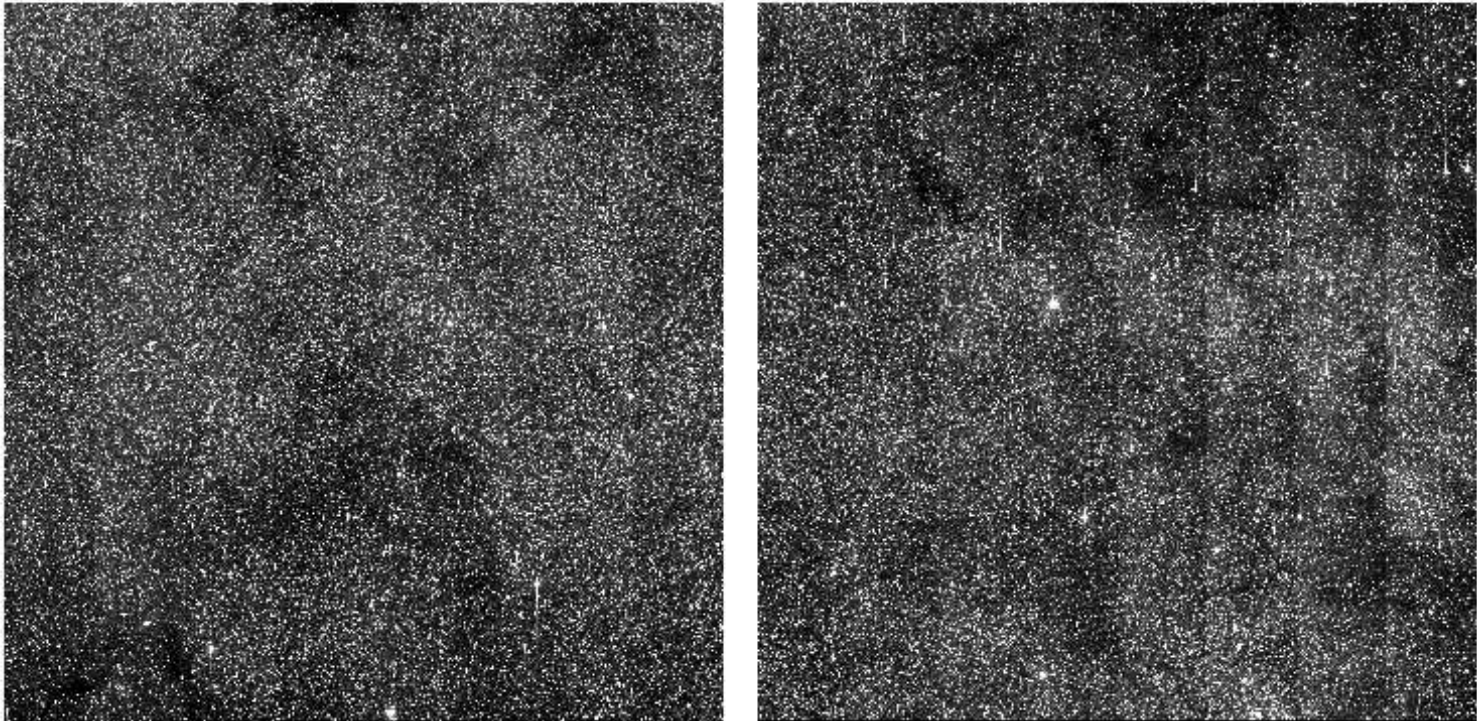
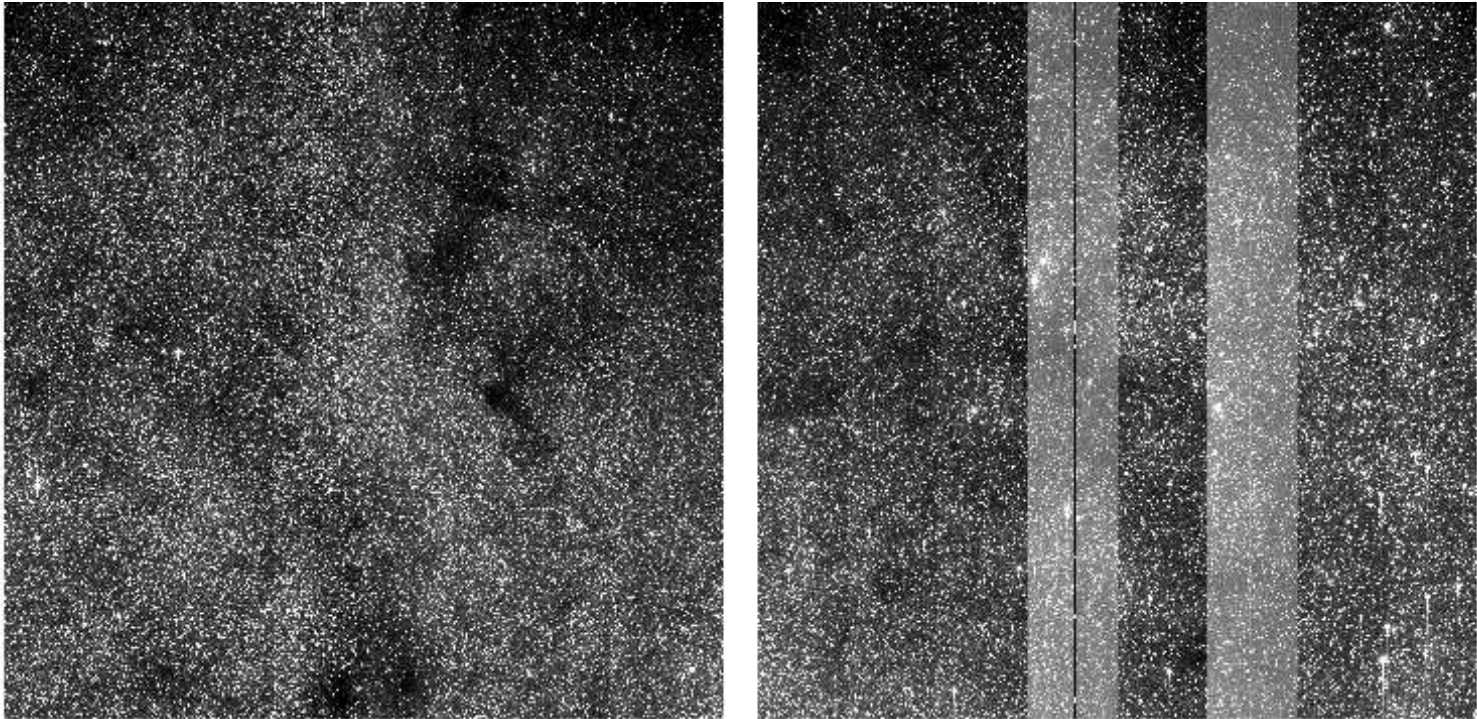
: -83.3

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: 1

: 0.0



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

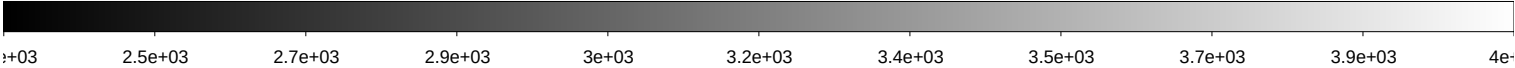
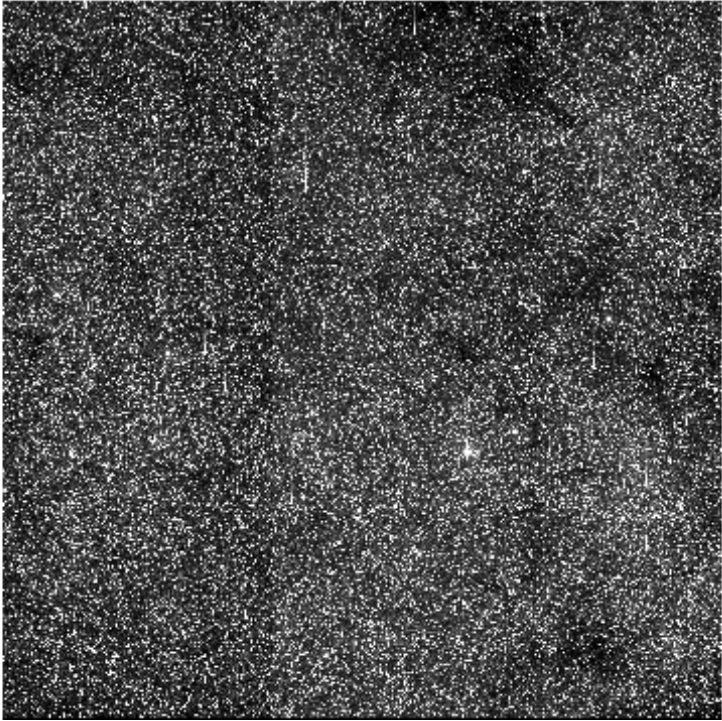
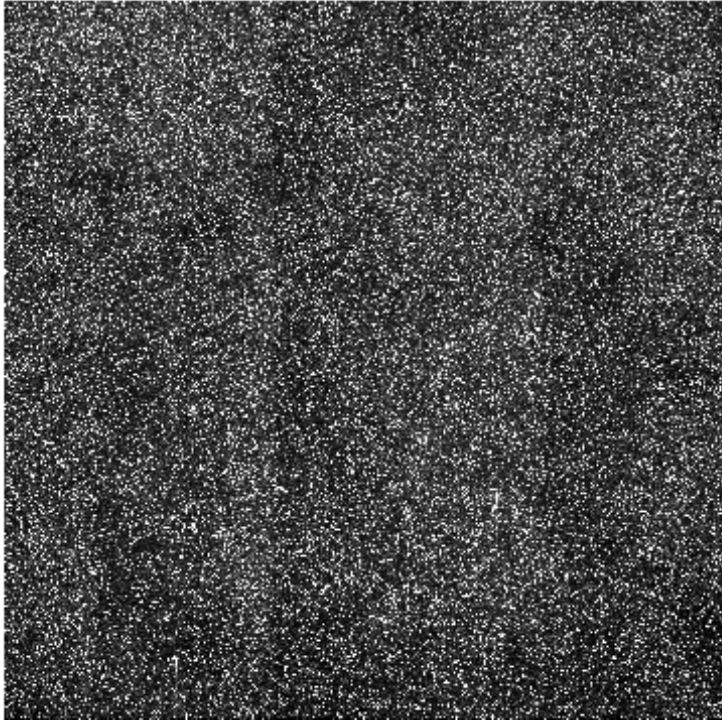
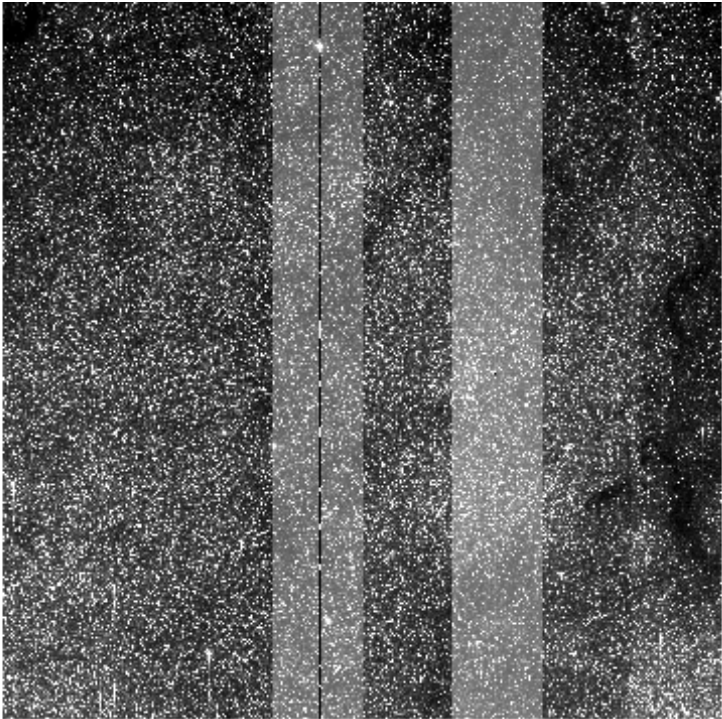
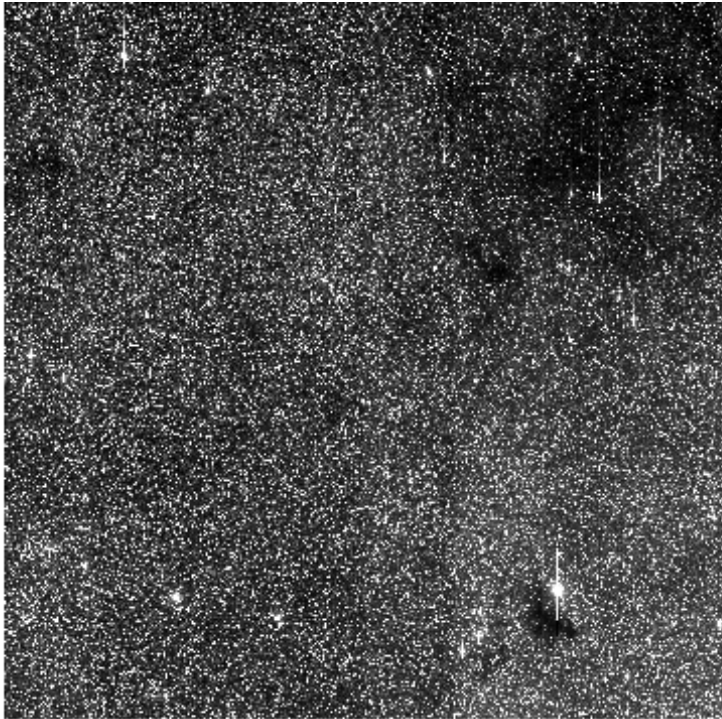
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kmts.20260805.054248.fits
BLG
OBJECT
BLG43
18:01:45.760
-28:04:10.60
60
1.23
20:50:20
I
2026-08-05T22:27:32
-109.6

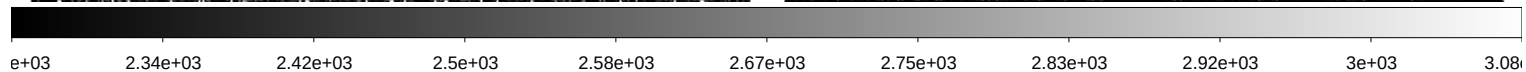
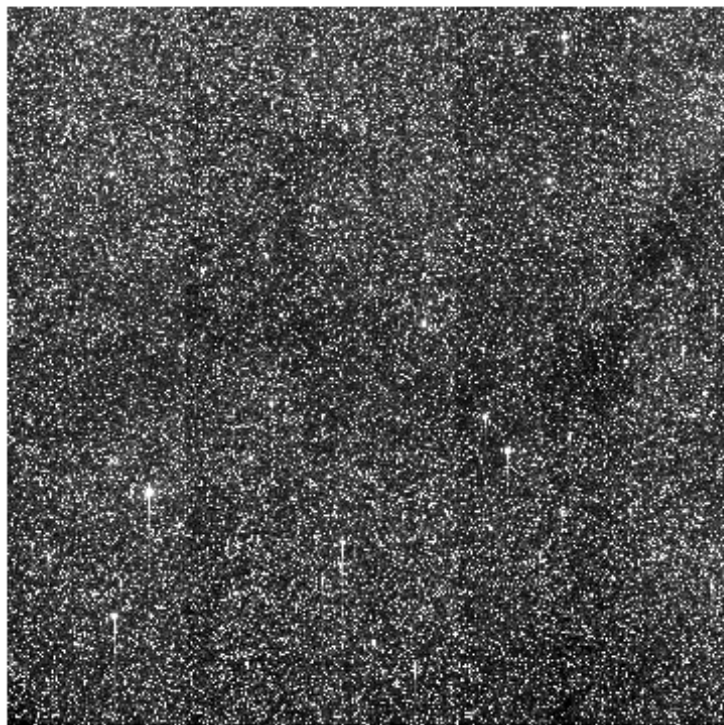
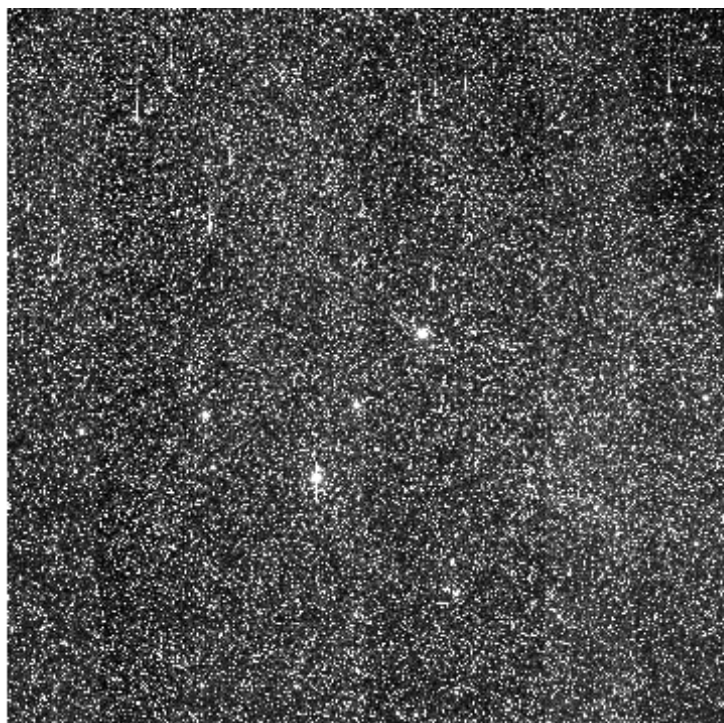
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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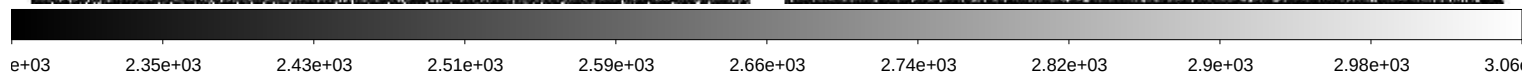
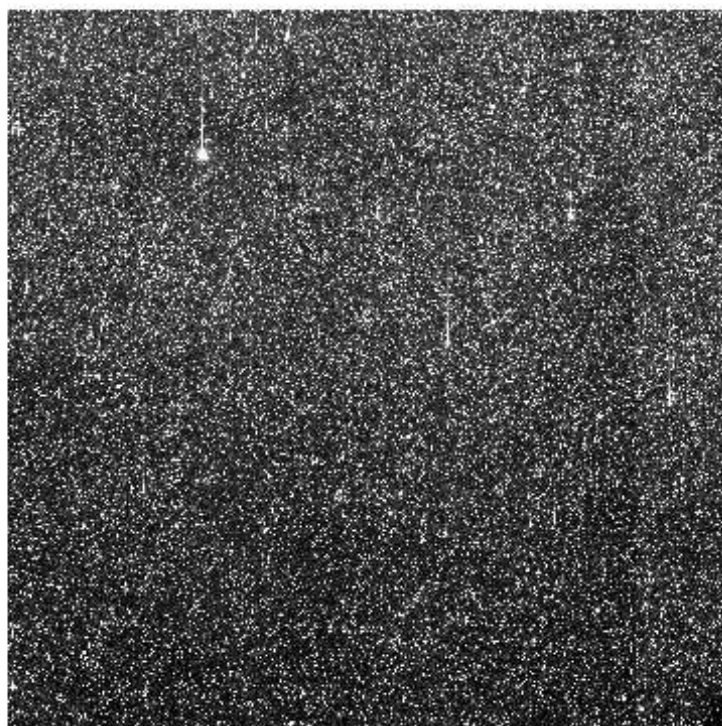
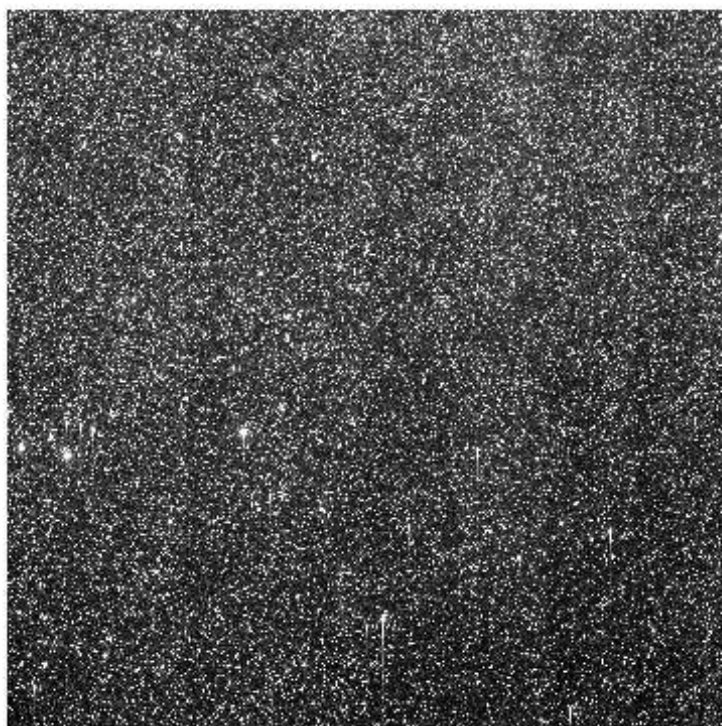
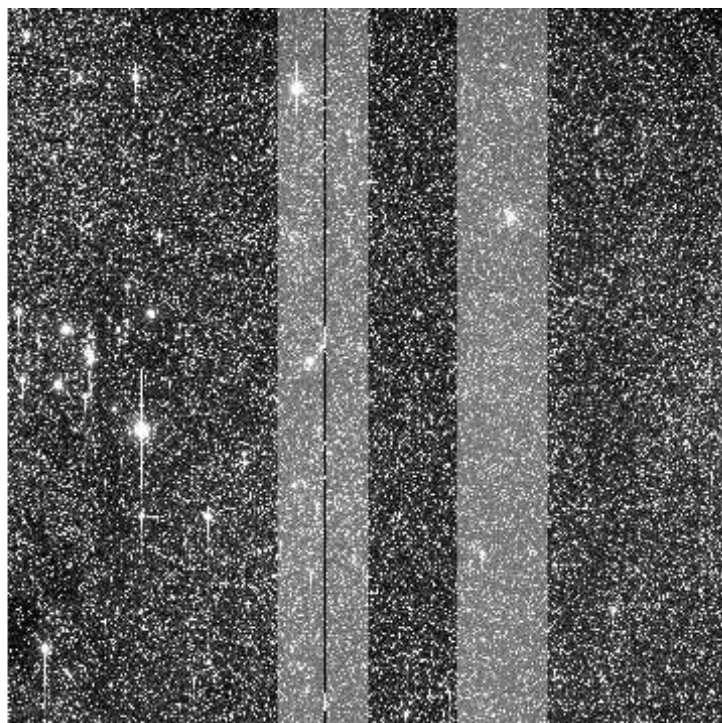
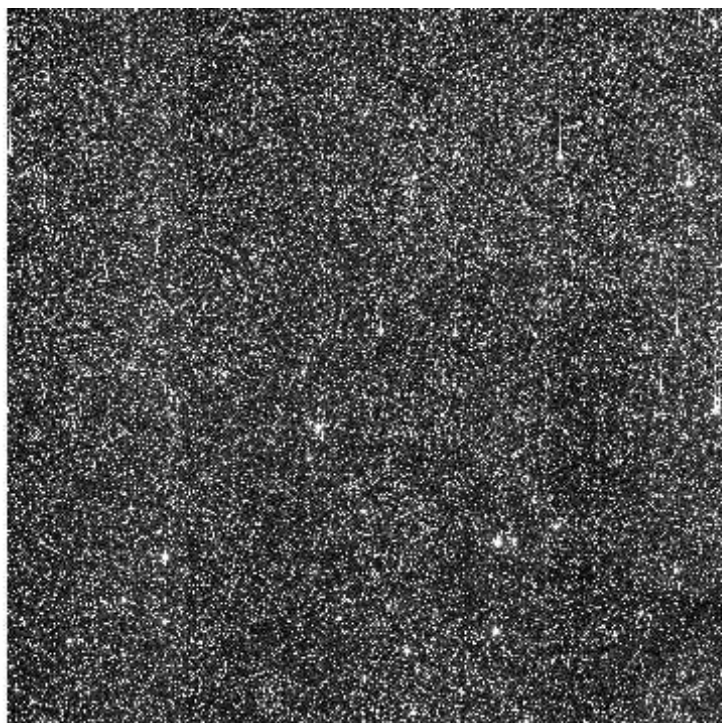
54.3
-85.6
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—
1
0.0



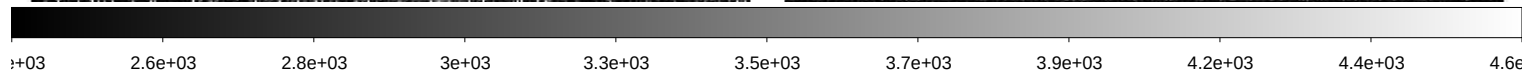
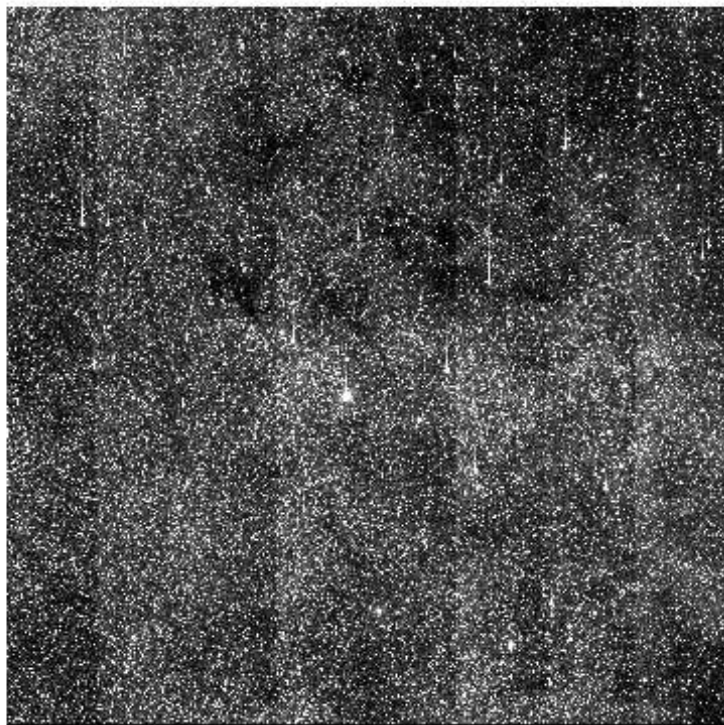
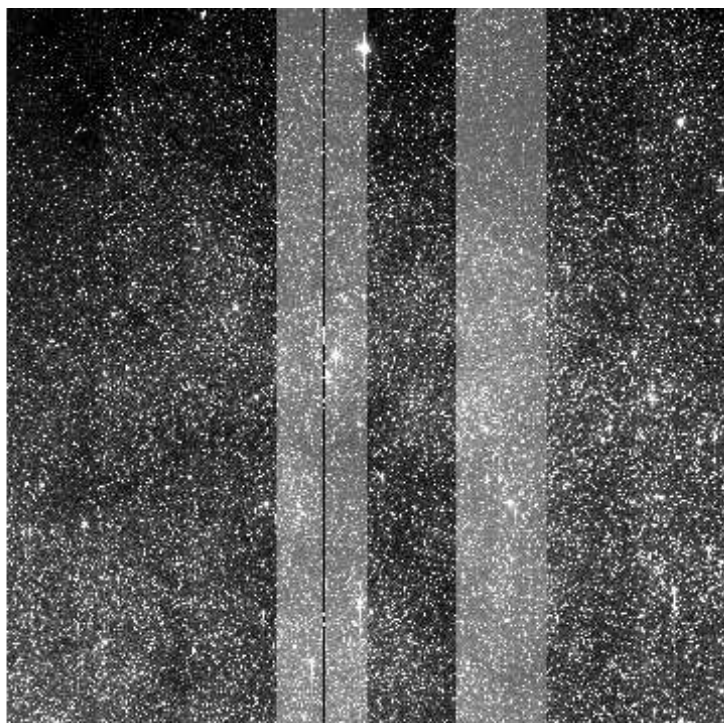
File Name	:	kmts.20260805.054249.fits		# 169 / 296 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG34		
RA	:	18:04:02.870		
DEC	:	-32:10:10.60		
Exposure Time	:	60	ALT	: 55.4
Airmass	:	1.22	AZ	: -78.7
Sidereal Time	:	20:52:32	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-05T22:29:42	Weather	: 1
CCD Temperature	:	-109.58	Moon Effect	: 0.0



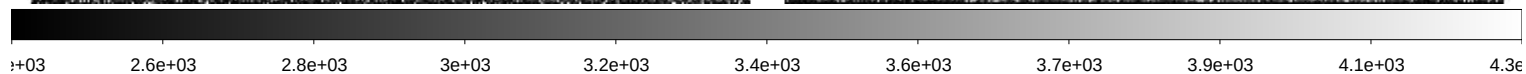
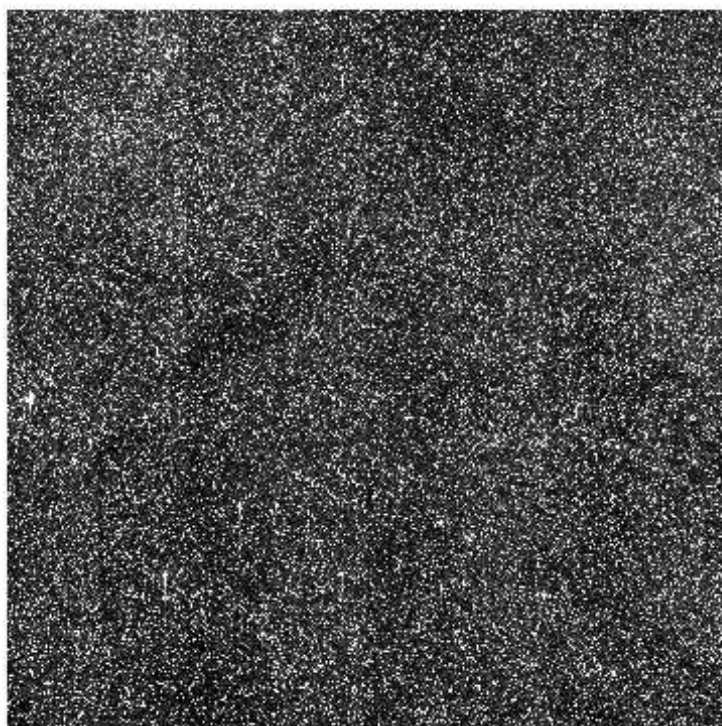
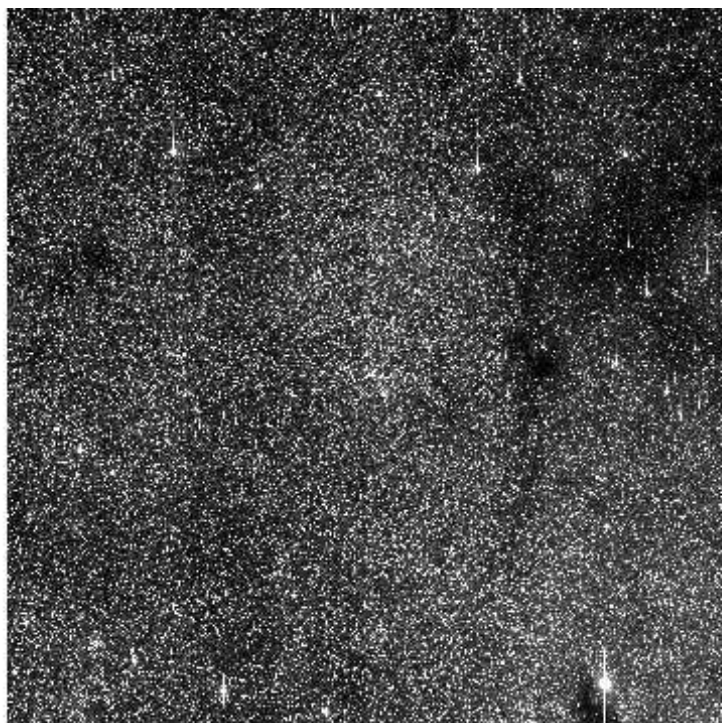
File Name	:	kmts.20260805.054250.fits	# 170 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:27.460	
DEC	:	-35:22:11.00	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	20:54:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T22:31:40	Weather
CCD Temperature	:	-109.62	Moon Effect



ALT	:	51.7
AZ	:	-82.7
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name	:	kmts.20260805.054252.fits	# 172 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.430	
DEC	:	-27:56:40.80	
Exposure Time	:	60	ALT : 52.5
Airmass	:	1.26	AZ : -84.9
Sidereal Time	:	20:58:49	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-05T22:35:59	Weather : 1
CCD Temperature	:	-109.6	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

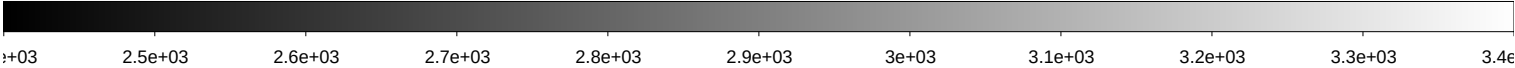
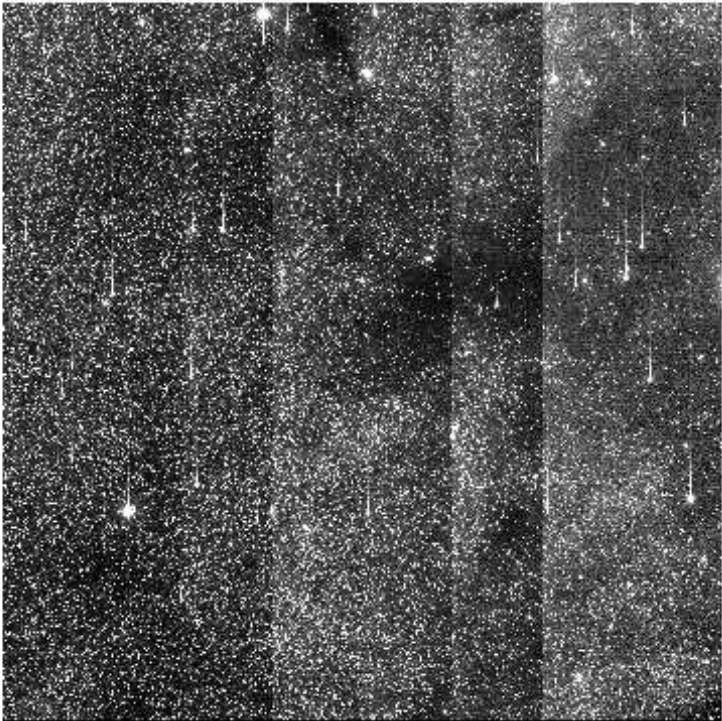
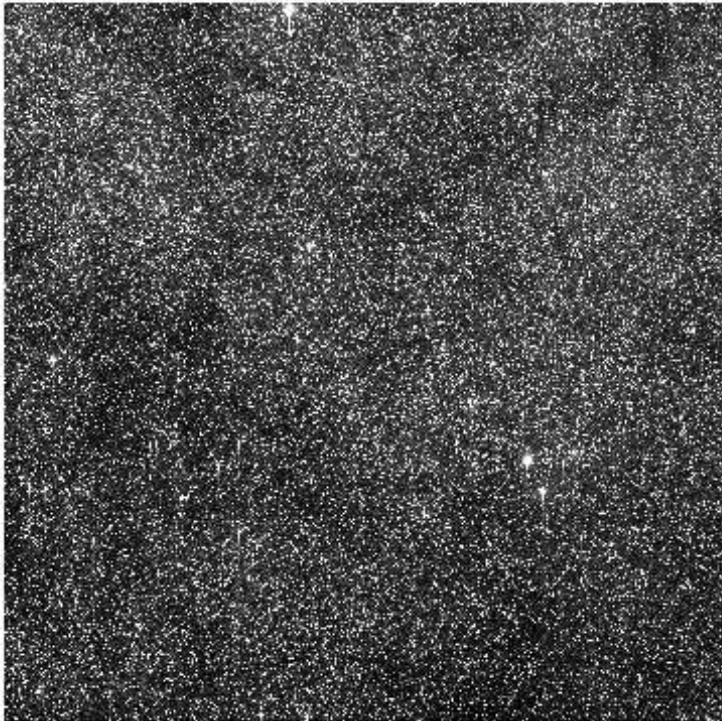
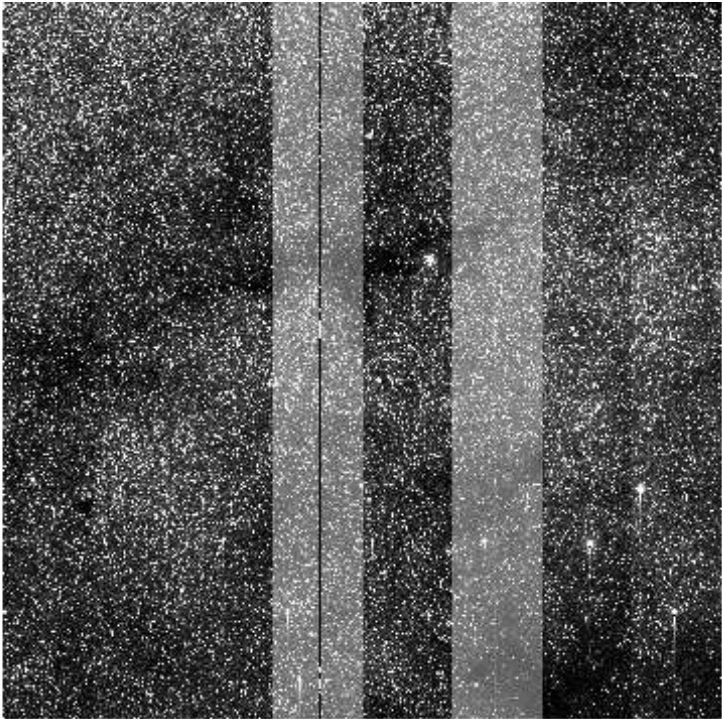
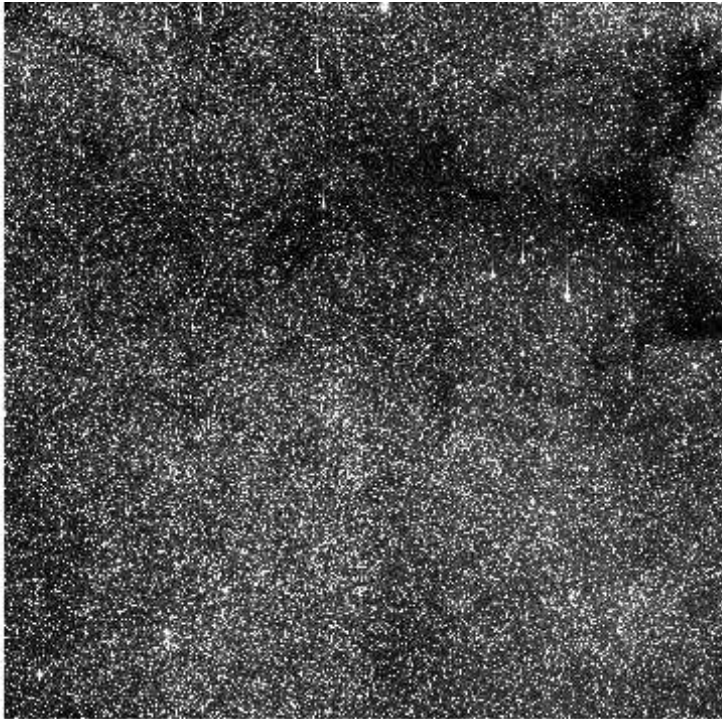
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kmts.20260805.054253.fits
BLG
OBJECT
BLG41
17:54:09.160
-31:15:41.60
60
1.28
21:00:59
I
2026-08-05T22:38:08
-109.62

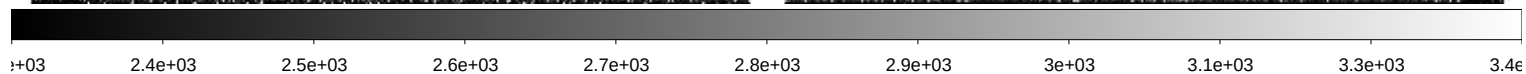
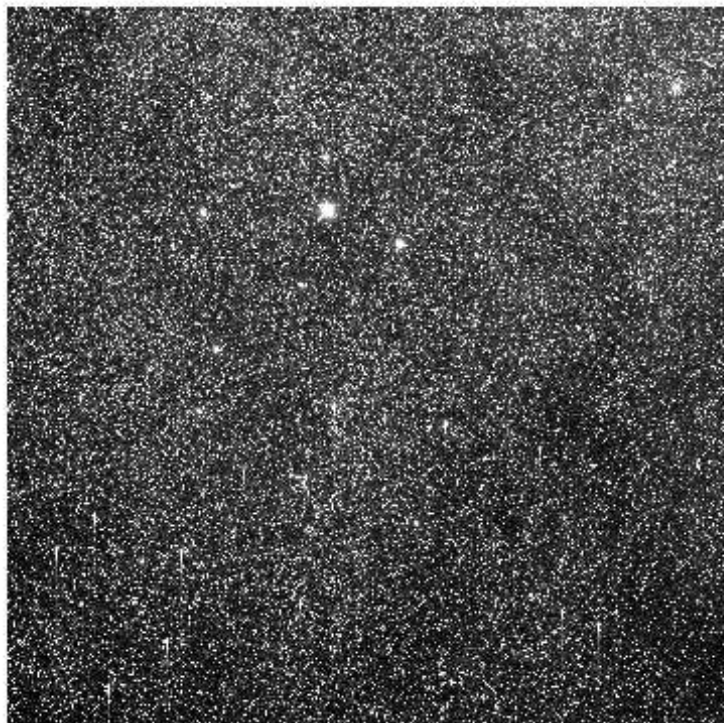
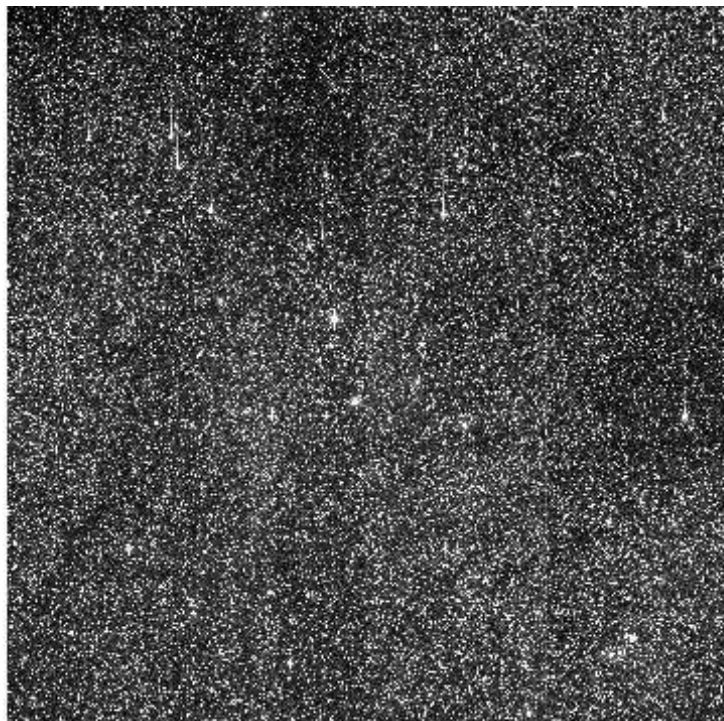
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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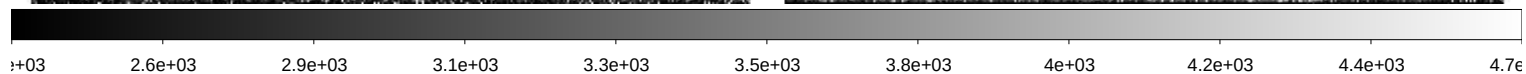
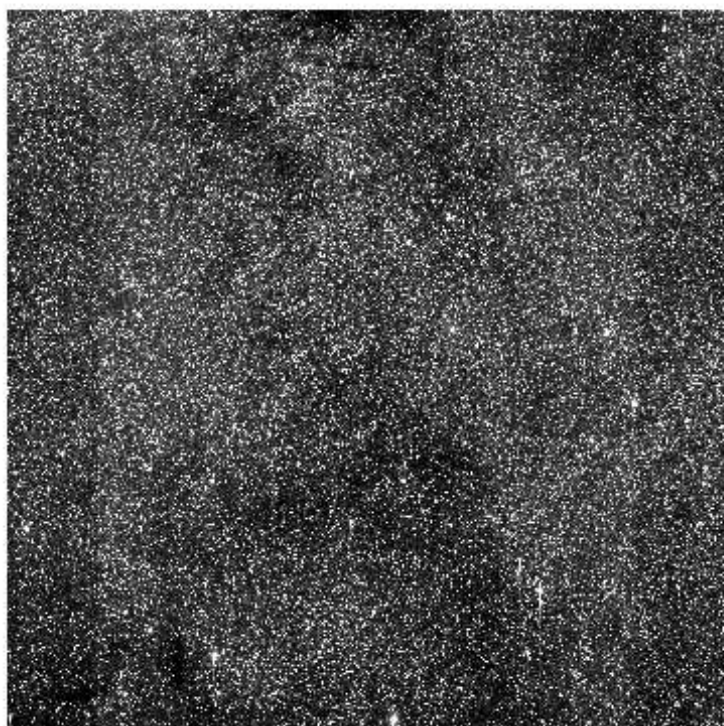
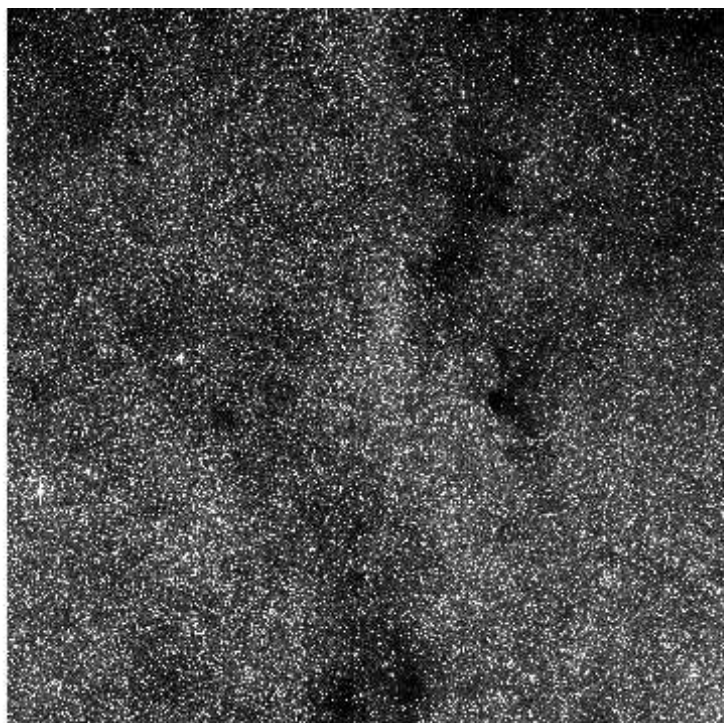
51.3
-78.8
—
—
1
0.0



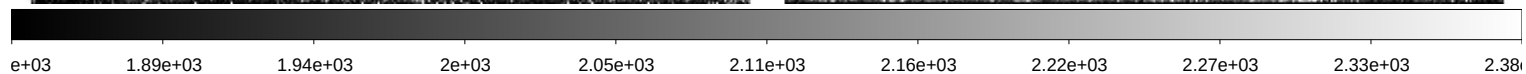
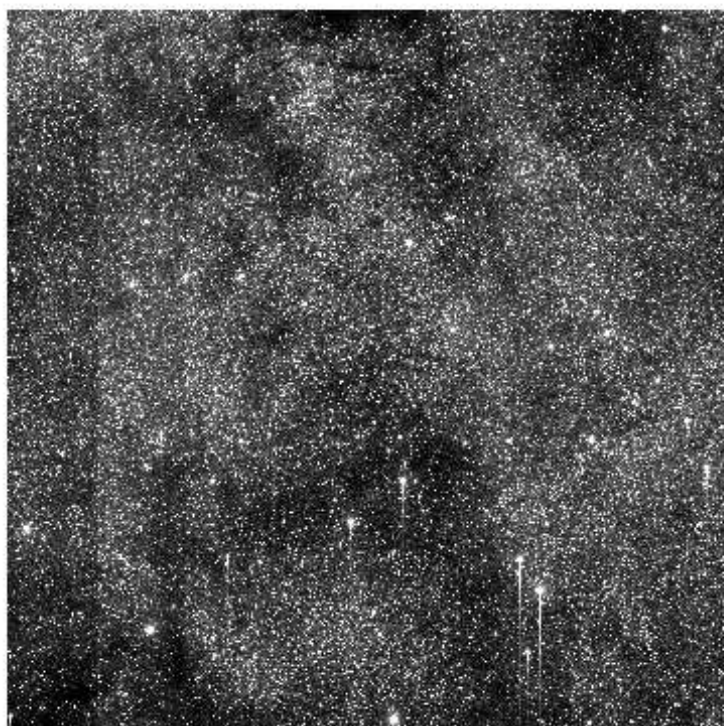
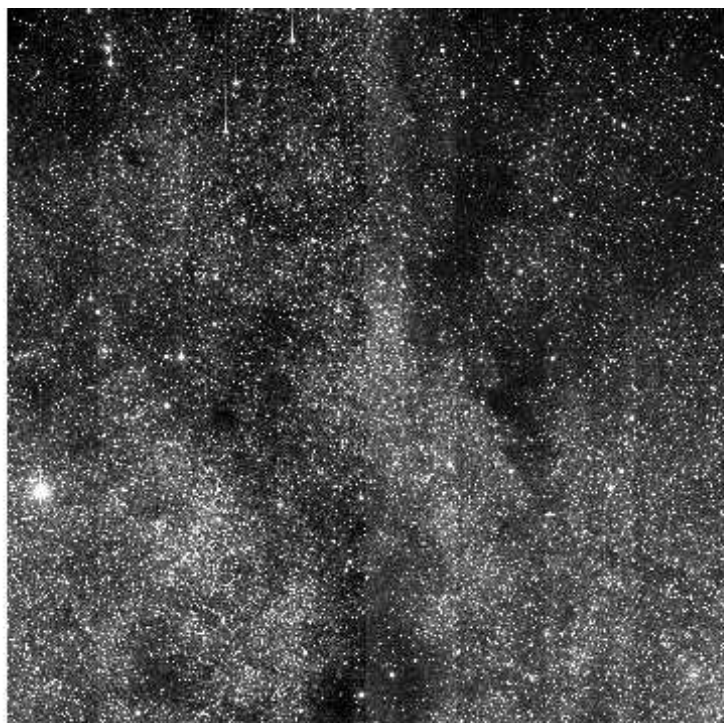
File Name	:	kmts.20260805.054254.fits	# 174 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:34.030	
DEC	:	-35:22:12.60	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	21:03:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T22:40:18	Weather
CCD Temperature	:	-109.64	Moon Effect



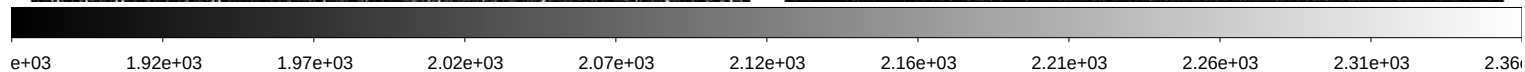
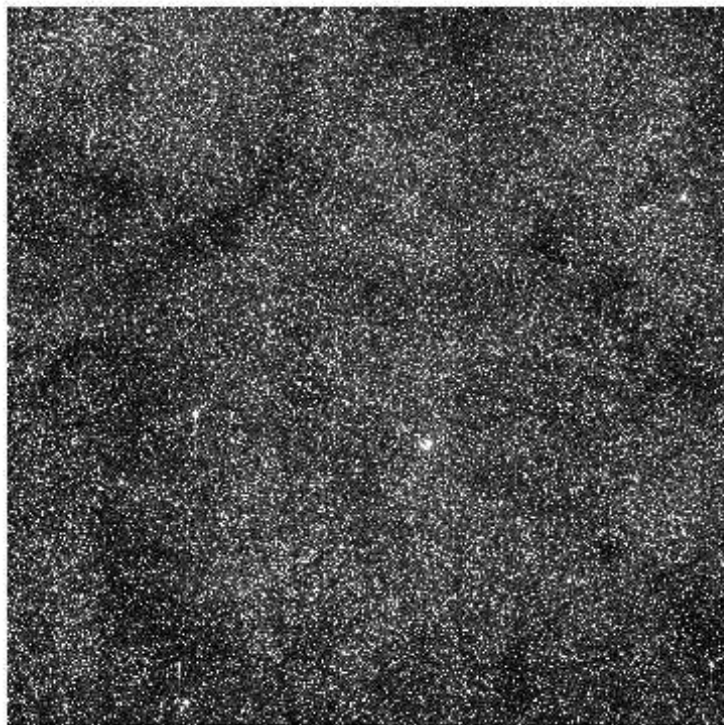
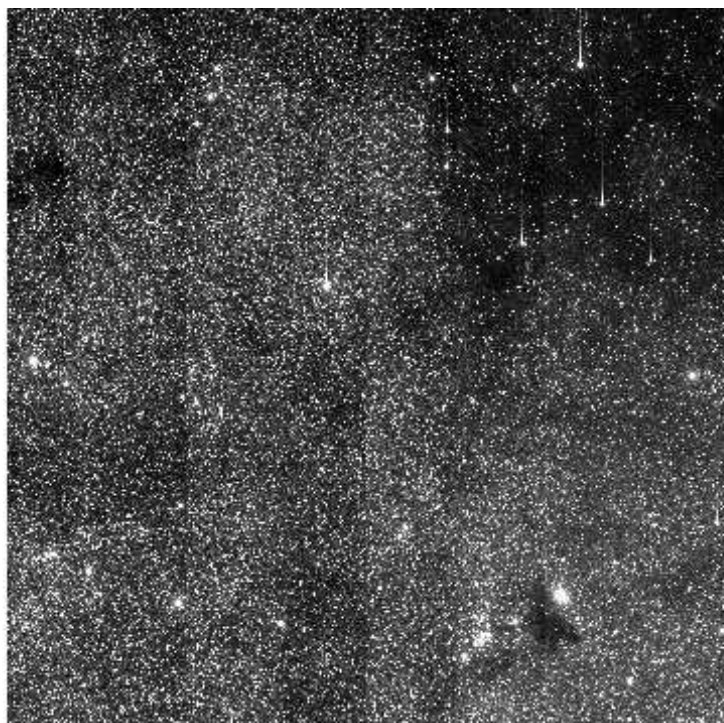
File Name	:	kmts.20260805.054255.fits		# 175 / 296 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG42		
RA	:	17:54:09.040		
DEC	:	-29:09:12.30		
Exposure Time	:	60	ALT	: 49.9
Airmass	:	1.31	AZ	: -81.6
Sidereal Time	:	21:05:18	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-05T22:42:15	Weather	: 1
CCD Temperature	:	-109.65	Moon Effect	: 0.0



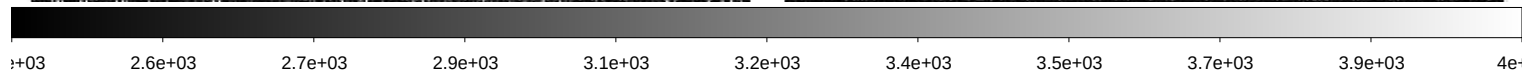
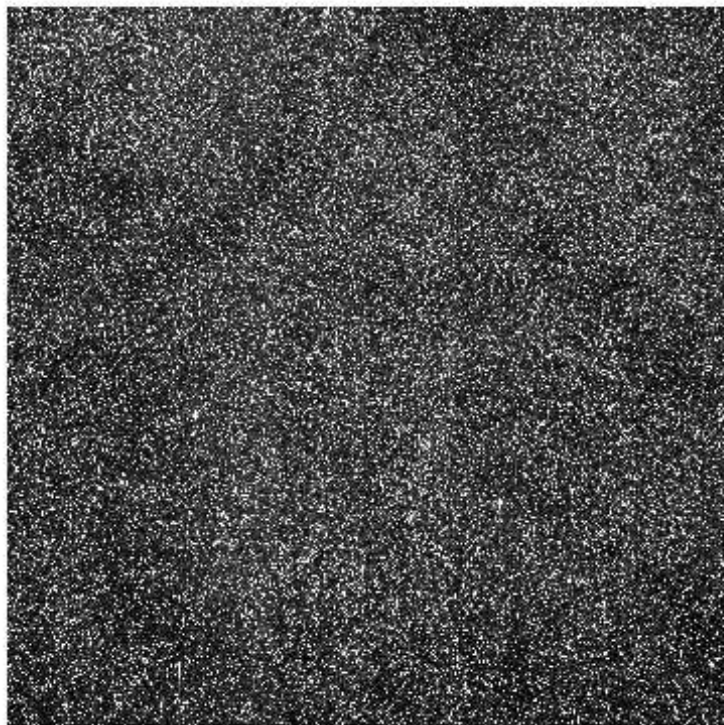
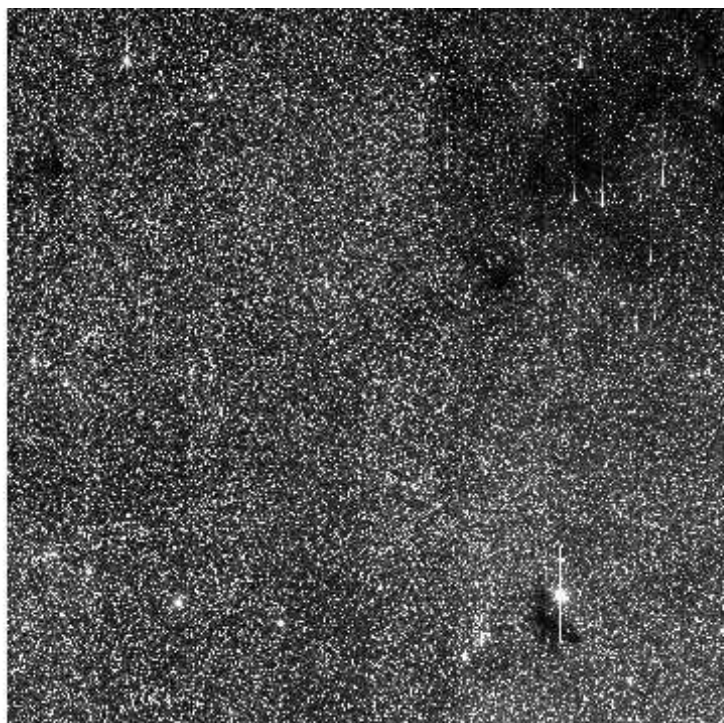
File Name	:	kmts.20260805.054256.fits	# 176 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.020	
DEC	:	-29:09:12.40	
Exposure Time	:	90	ALT
Airmass	:	1.32	AZ
Sidereal Time	:	21:07:17	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-05T22:44:25	Weather
CCD Temperature	:	-109.7	Moon Effect



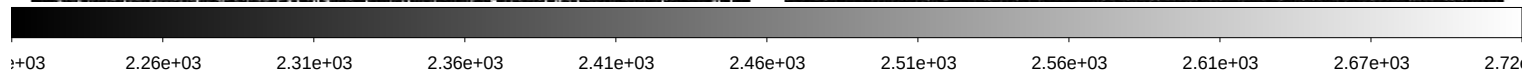
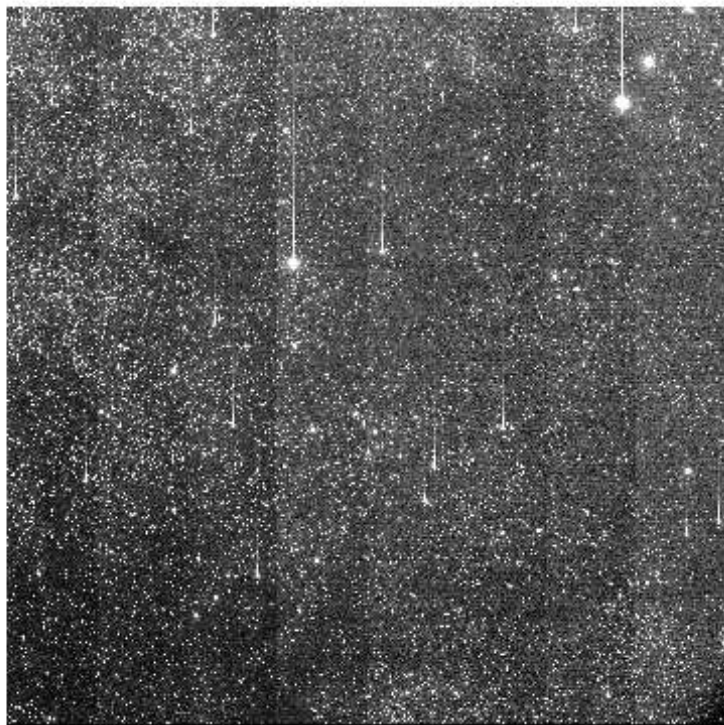
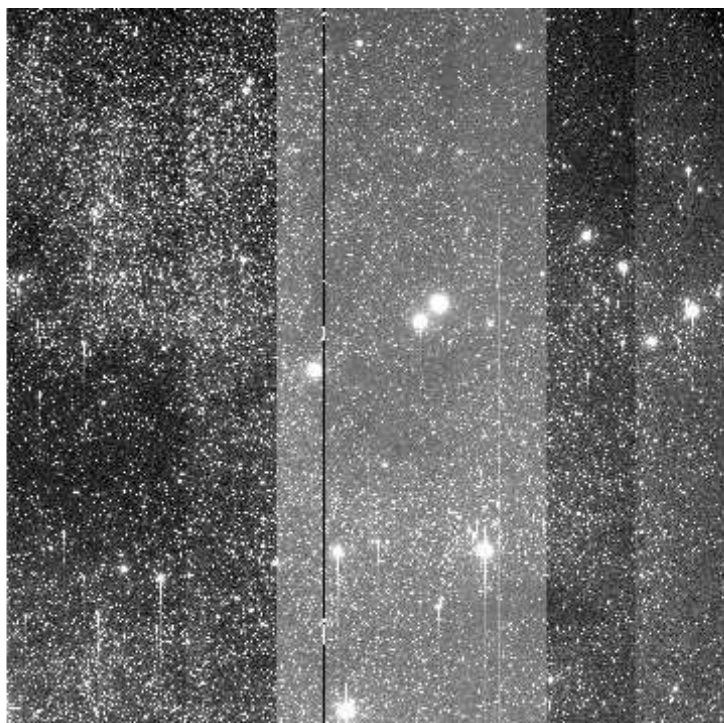
File Name	:	kmts.20260805.054257.fits	# 177 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.050	
DEC	:	-28:04:11.80	
Exposure Time	:	90	ALT : 50.2
Airmass	:	1.30	AZ : -83.5
Sidereal Time	:	21:09:57	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-05T22:46:53	Weather : 1
CCD Temperature	:	-109.71	Moon Effect : 0.0



File Name	:	kmts.20260805.054258.fits	# 178 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.030	
DEC	:	-28:04:12.10	
Exposure Time	:	60	ALT : 49.7
Airmass	:	1.31	AZ : -83.2
Sidereal Time	:	21:12:25	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-05T22:49:33	Weather : 1
CCD Temperature	:	-109.68	Moon Effect : 0.0



ALT	:	45.4
AZ	:	-71.8
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054260.fits

: BLG

: OBJECT

: BLG13

: 17:34:51.450

: -34:21:15.30

: 90

: 1.42

: 21:16:48

: V

: 2026-08-05T22:53:42

: -109.7

180 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 44.9

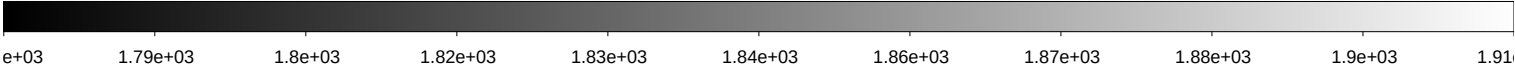
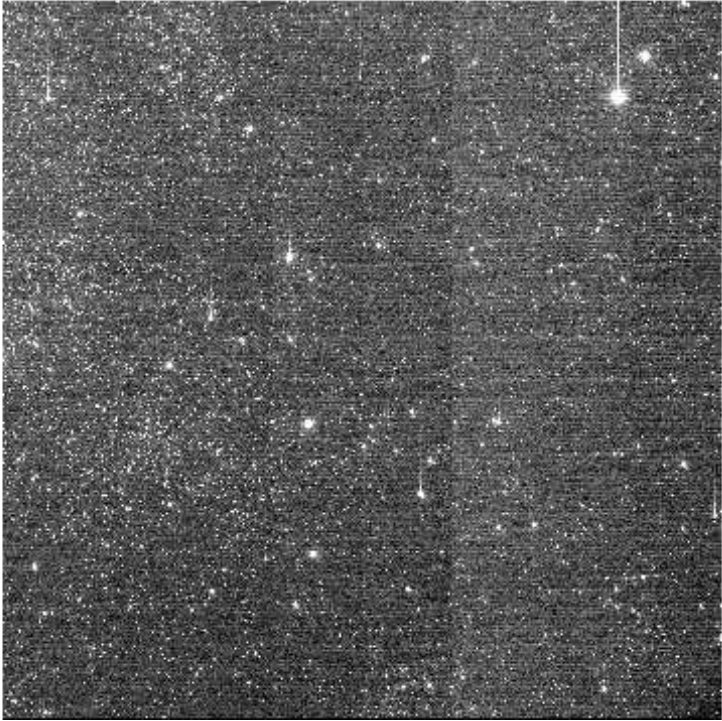
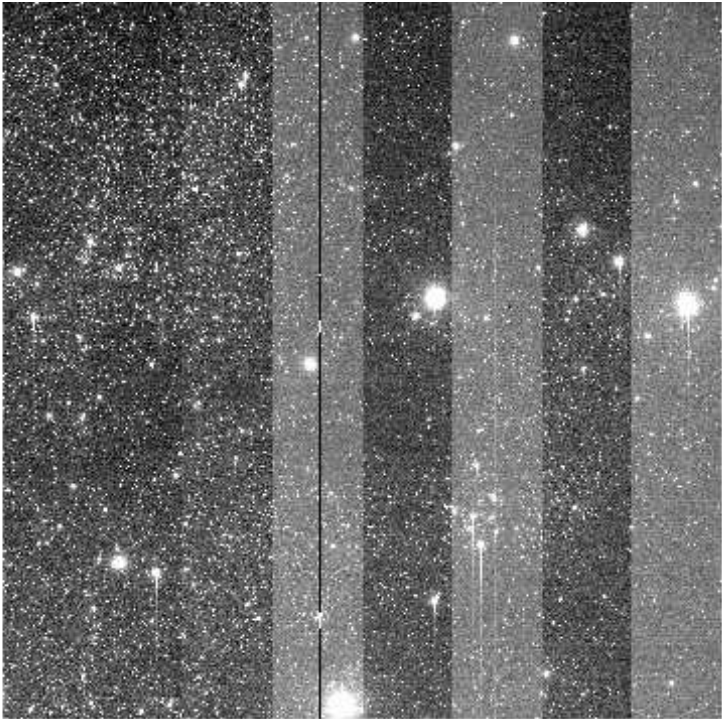
: -71.7

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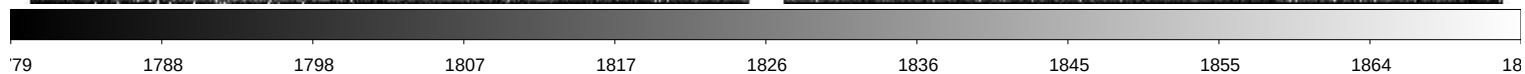
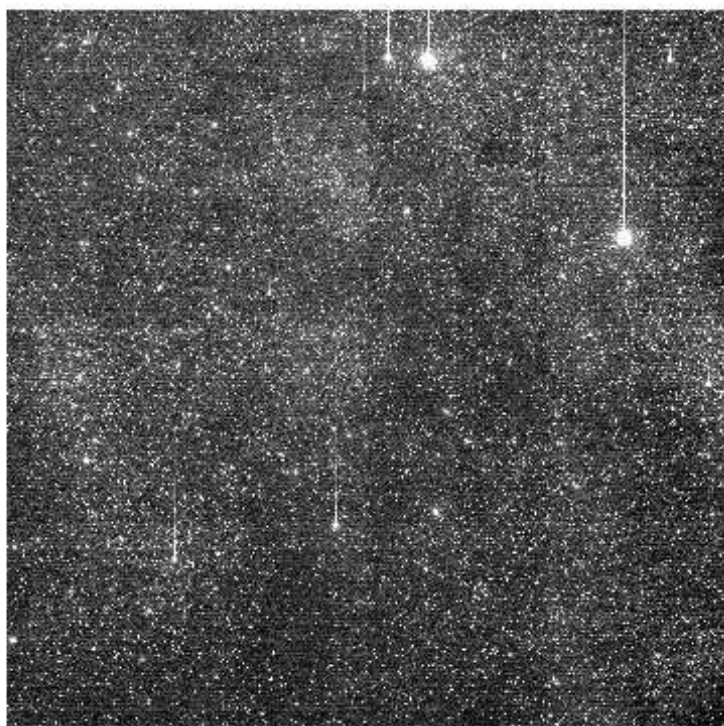
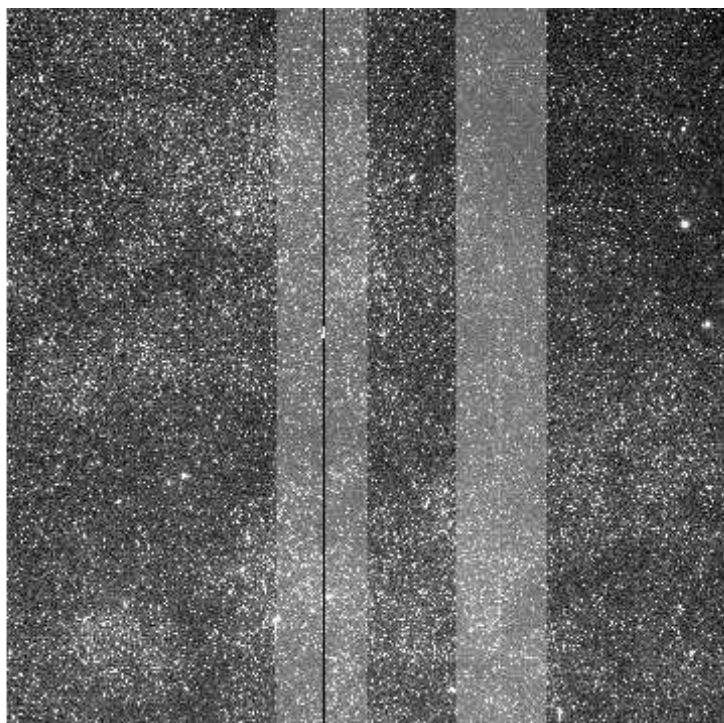
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: 0.0



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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260805.054262.fits

BLG

OBJECT

BLG38

17:55:01.510

-22:32:42.00

60

1.43

21:21:55

I

2026-08-05T22:58:48

-109.73

182 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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44.3

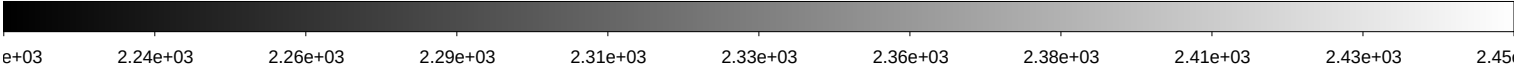
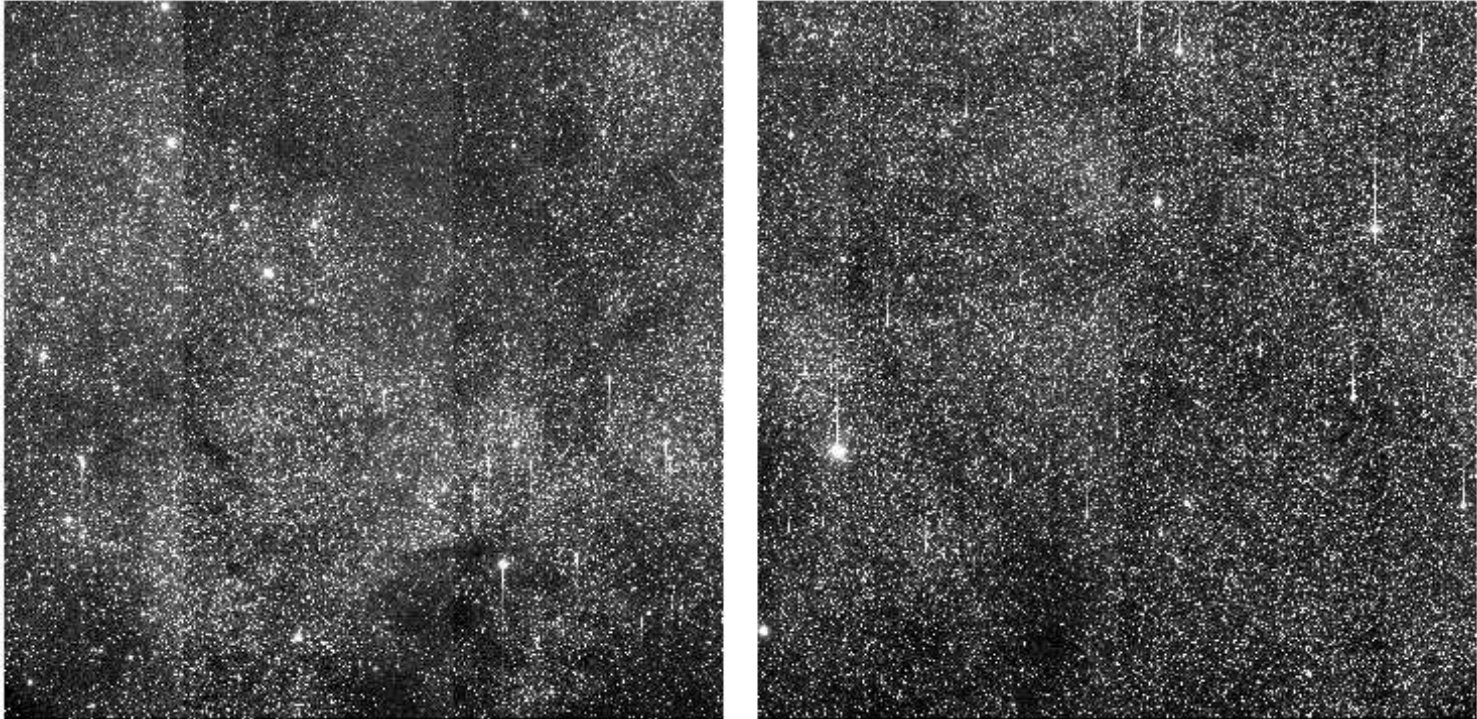
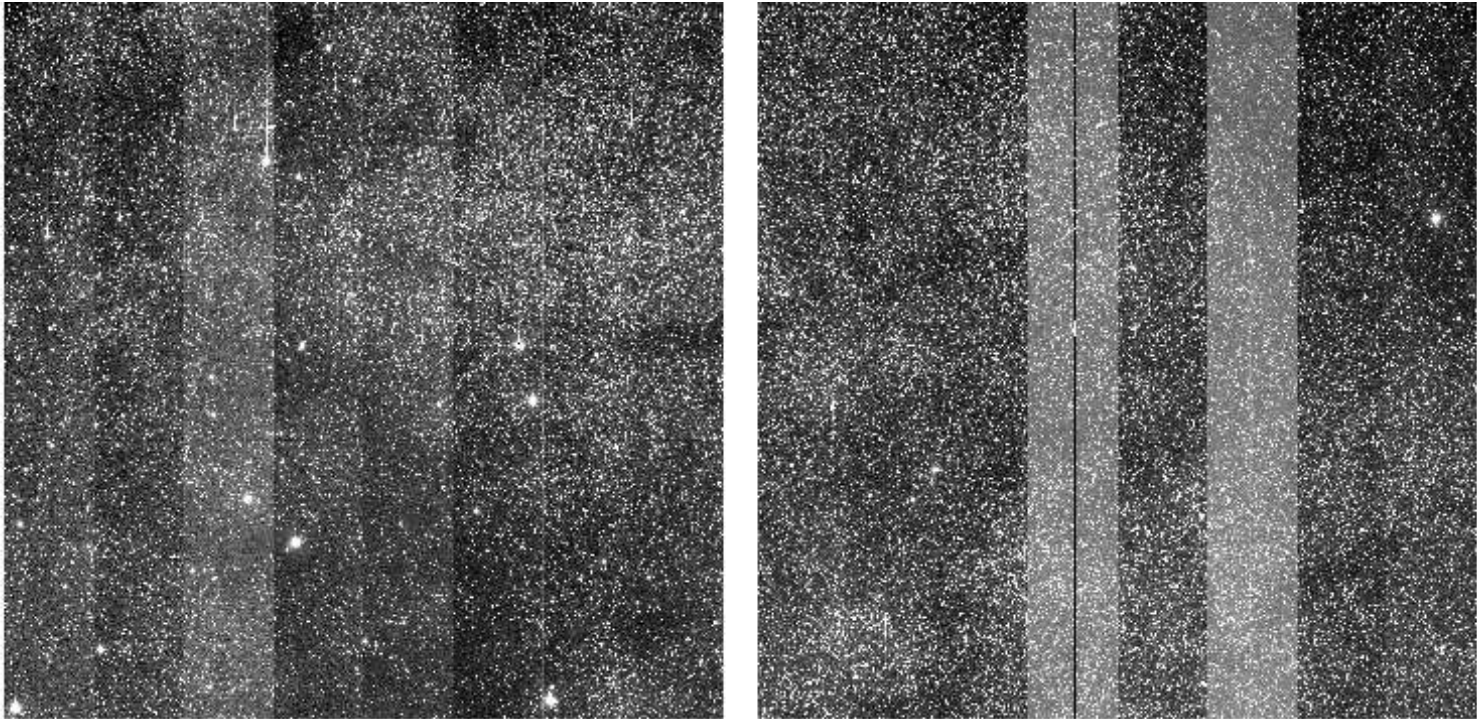
-88.9

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1

0.0



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

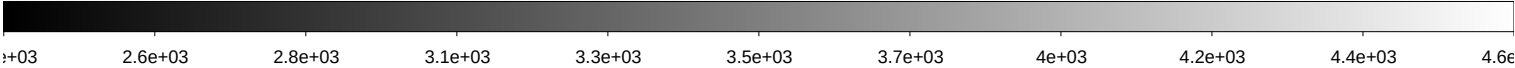
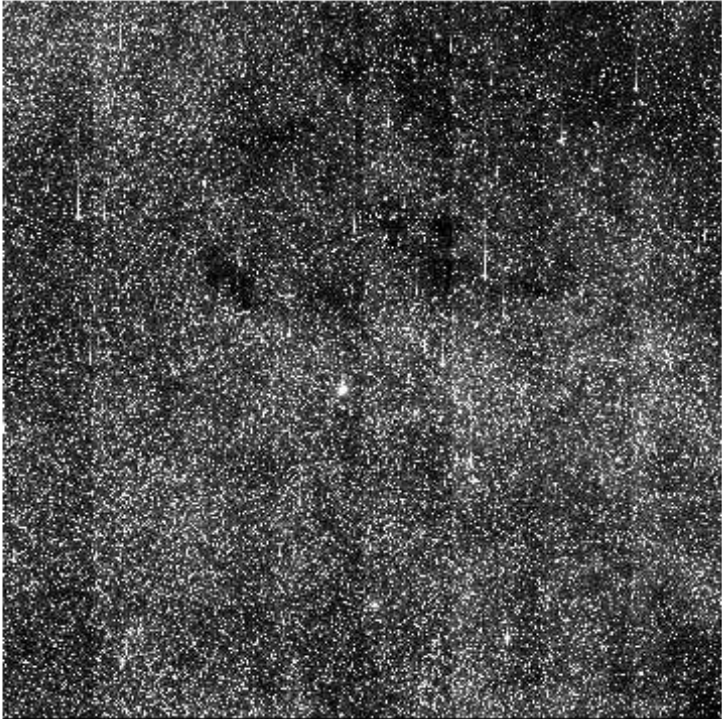
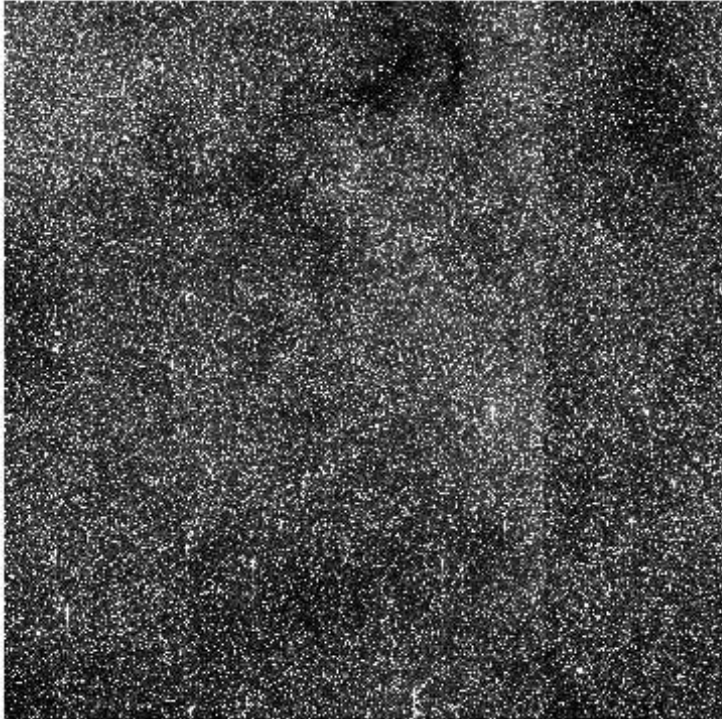
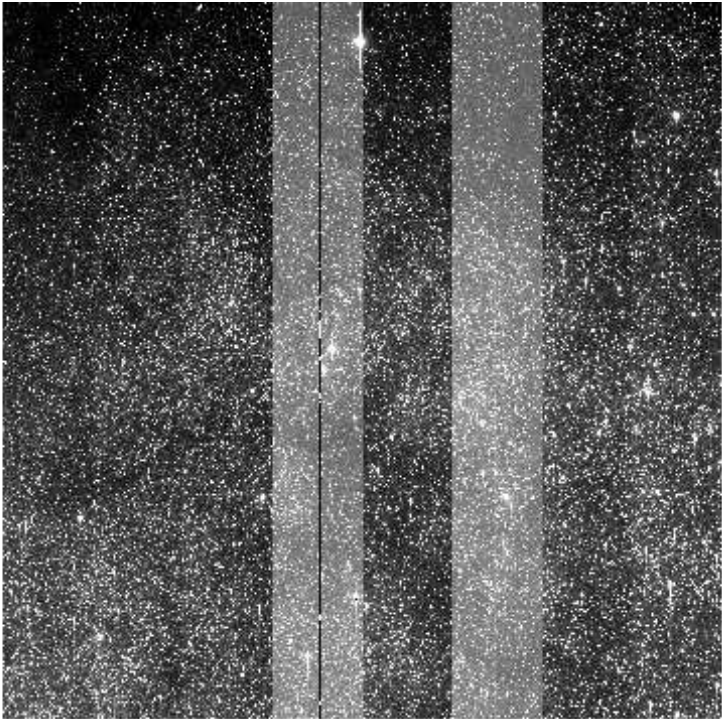
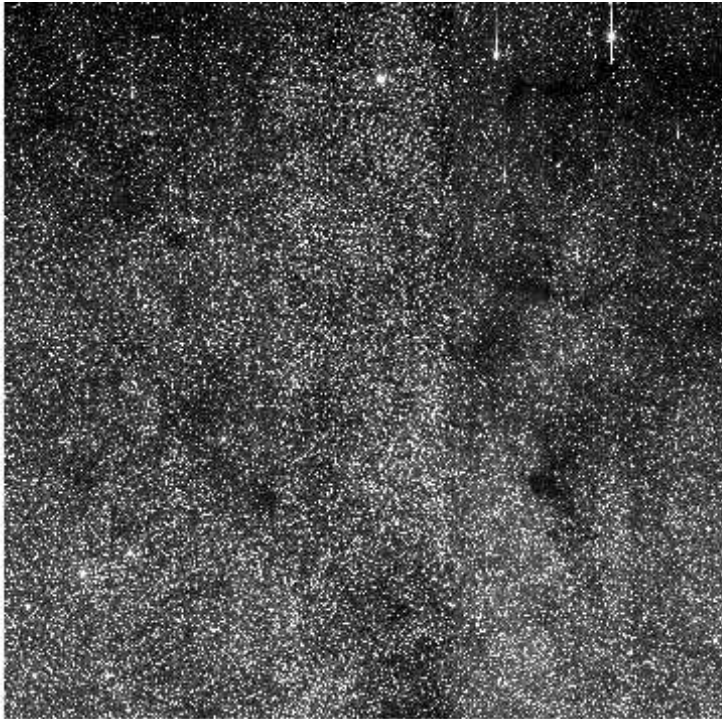
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kmts.20260805.054263.fits
BLG
OBJECT
BLG02
17:54:25.550
-29:01:42.50
60
1.39
21:23:52
I
2026-08-05T23:00:58
-109.73

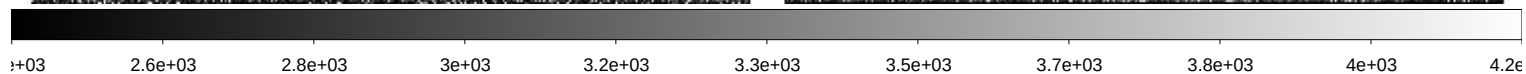
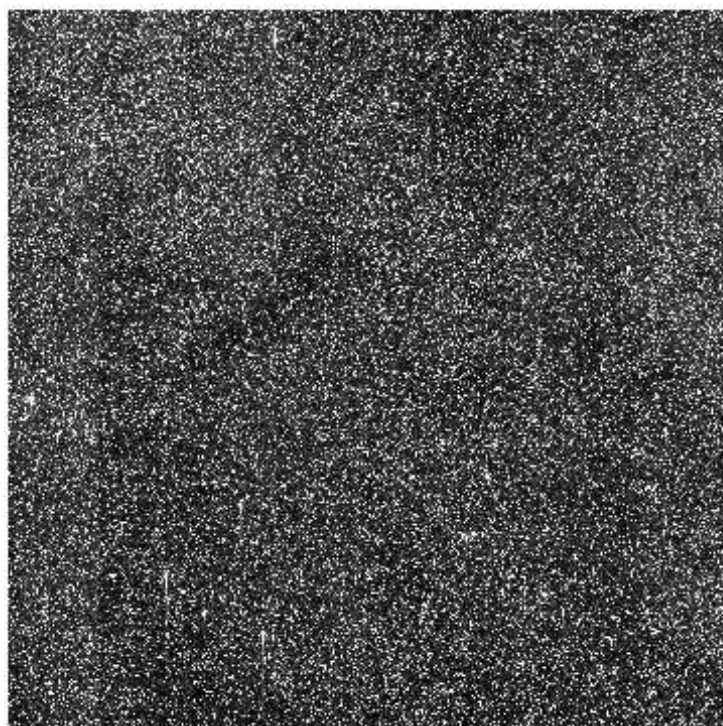
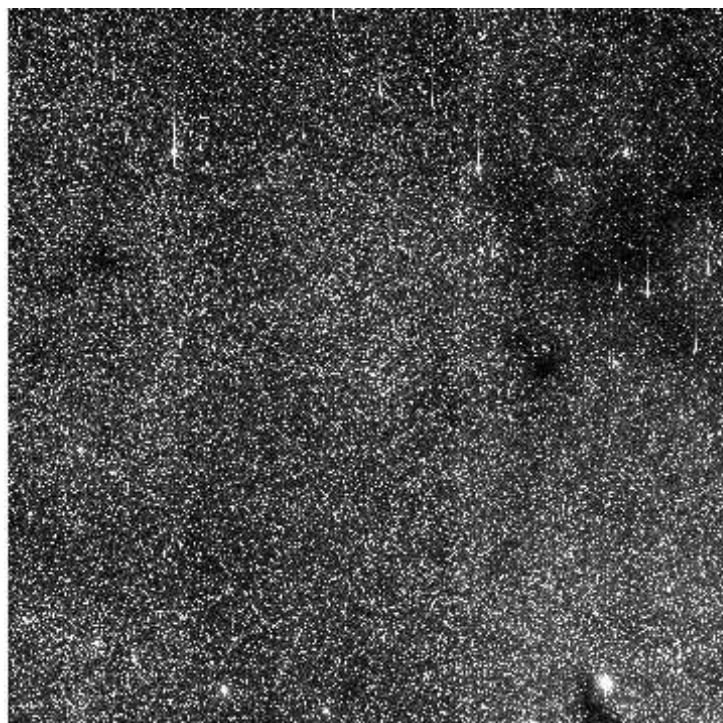
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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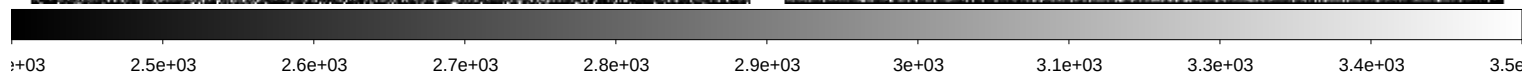
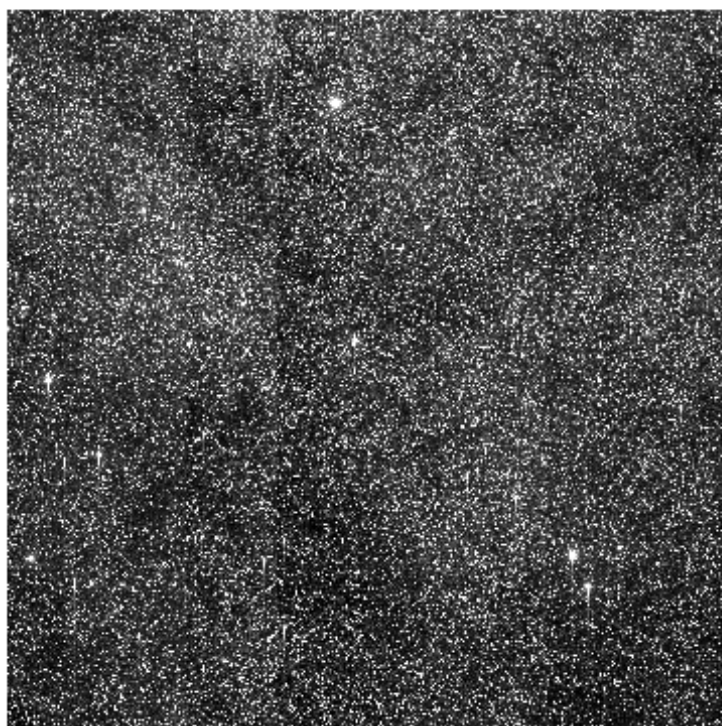
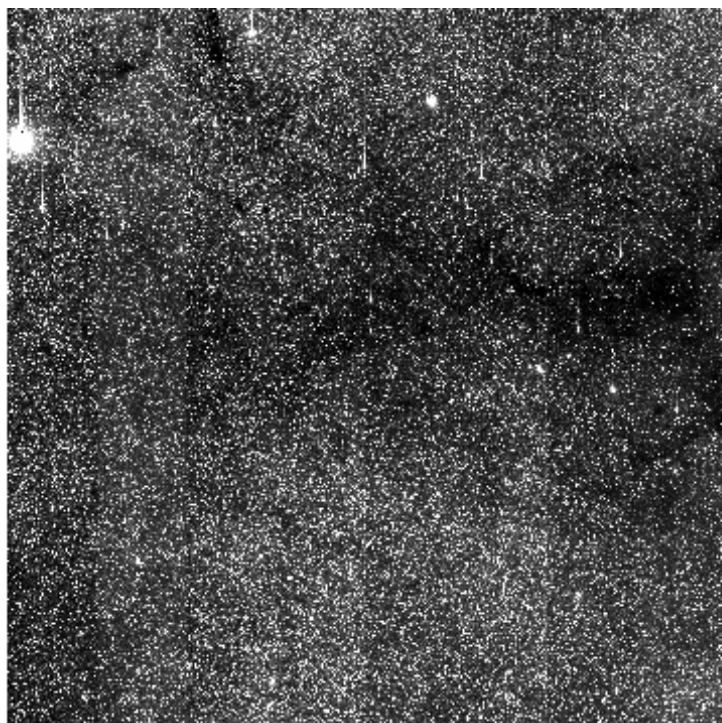
46.0
-80.0
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1
0.0



File Name	:	kmts.20260805.054264.fits		# 184 / 296 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG03		
RA	:	18:02:01.680		
DEC	:	-27:56:42.20		
Exposure Time	:	60	ALT	: 46.8
Airmass	:	1.37	AZ	: -82.1
Sidereal Time	:	21:26:03	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-05T23:02:55	Weather	: 1
CCD Temperature	:	-109.76	Moon Effect	: 0.0



File Name	:	kmts.20260805.054265.fits	# 185 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.510	
DEC	:	-31:08:13.80	
Exposure Time	:	60	ALT
Airmass	:	1.40	AZ
Sidereal Time	:	21:28:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T23:05:06	Weather
CCD Temperature	:	-109.82	Moon Effect



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

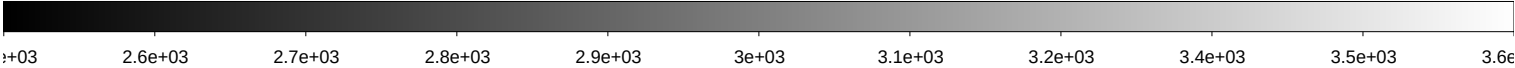
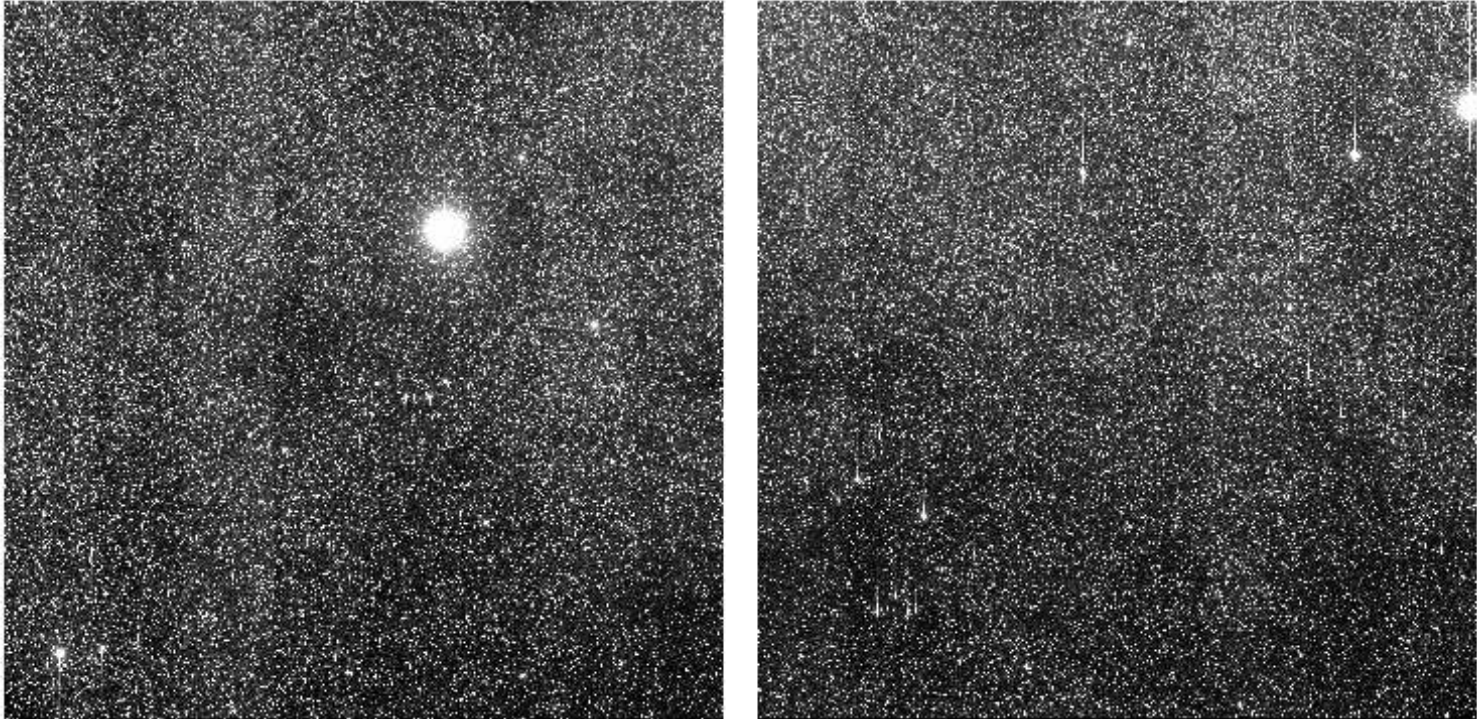
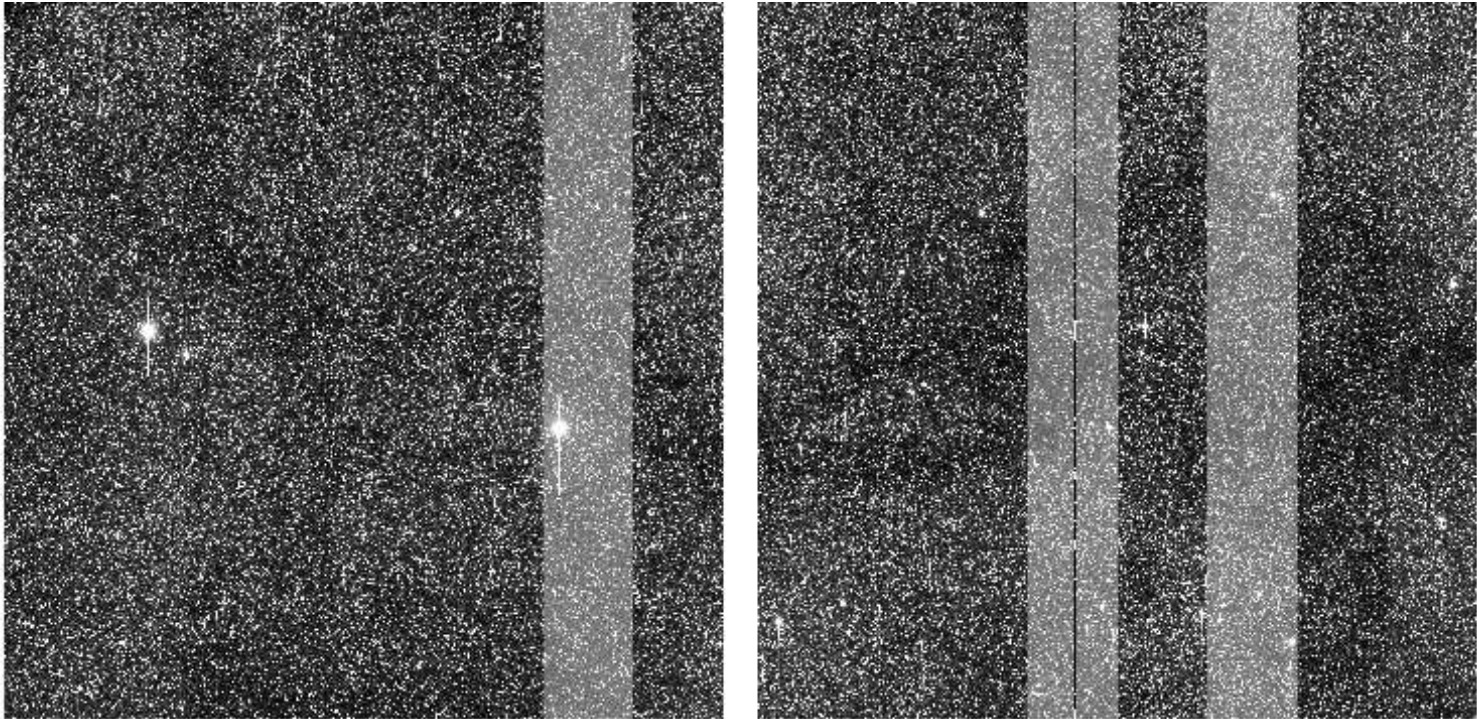
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kmts.20260805.054266.fits
BLG
OBJECT
BLG04
18:03:51.650
-30:03:12.00
60
1.37
21:30:11
I
2026-08-05T23:07:16
-109.83

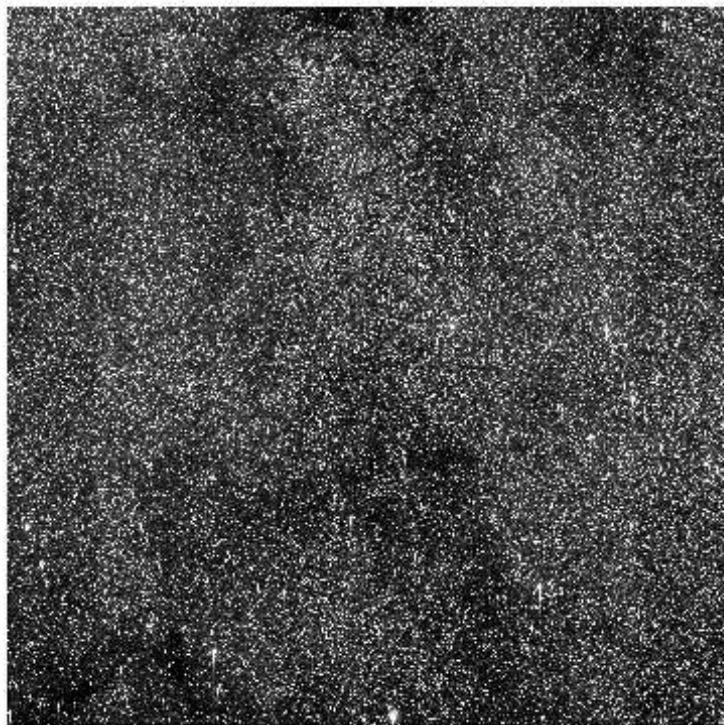
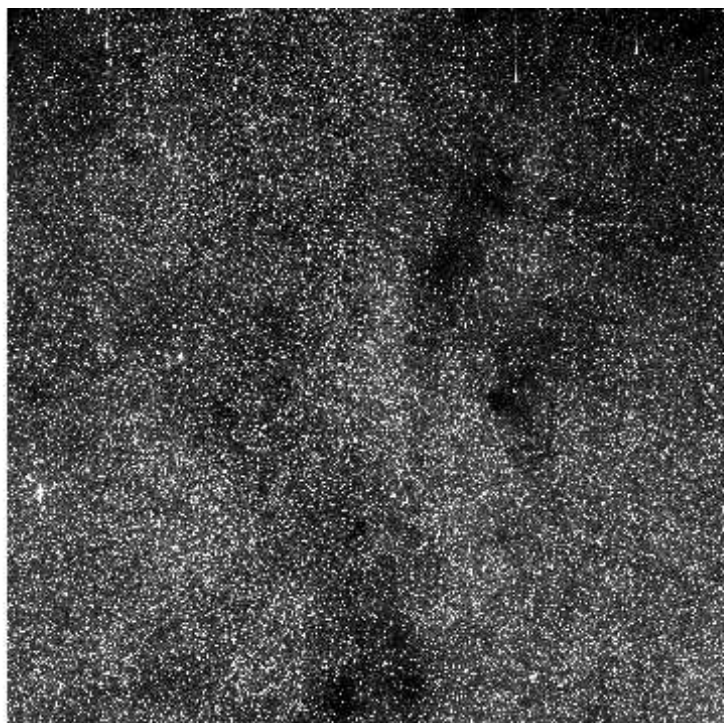
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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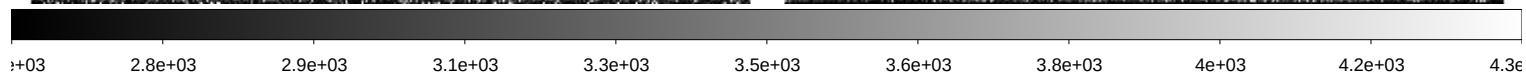
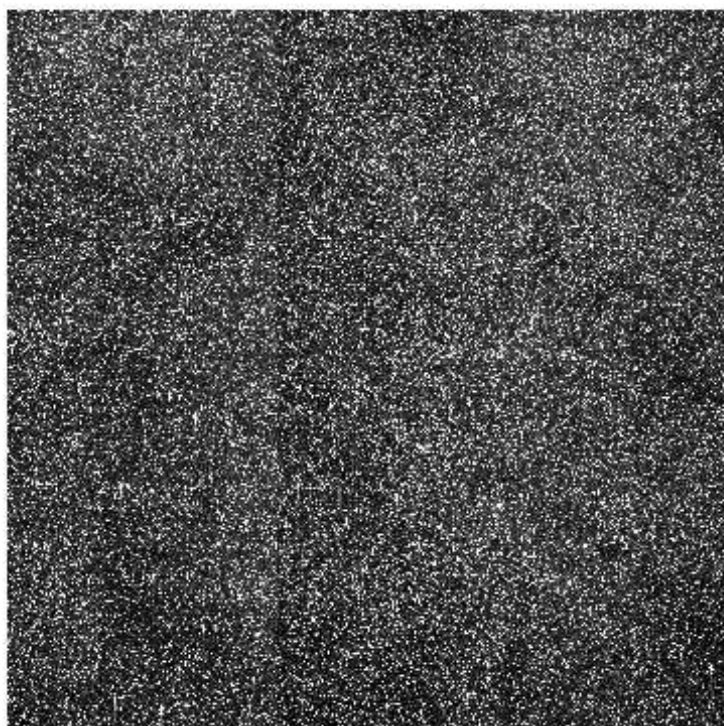
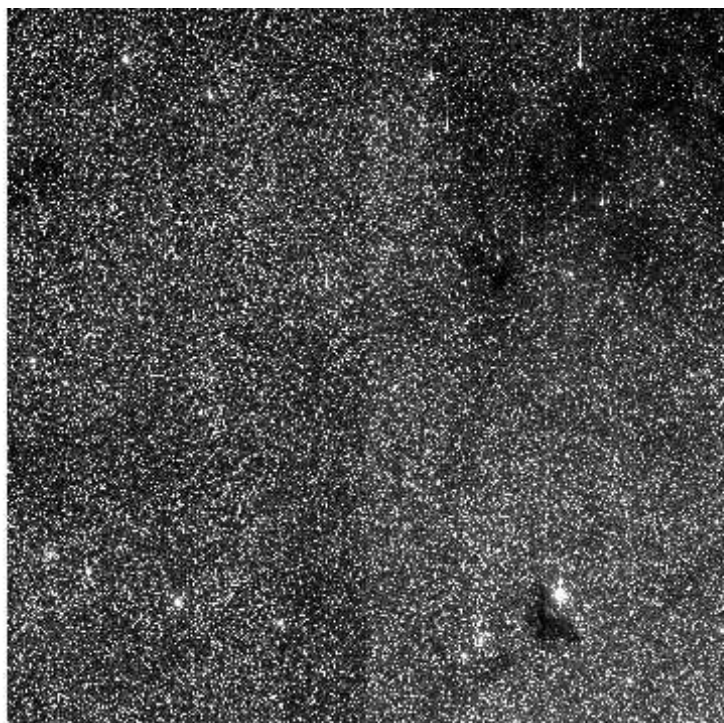
47.0
-78.9
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1
0.0



File Name	:	kmts.20260805.054267.fits	# 187 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.380	
DEC	:	-29:09:15.20	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:32:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T23:09:25	Weather
CCD Temperature	:	-109.84	Moon Effect



File Name	:	kmts.20260805.054268.fits	# 188 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.470	
DEC	:	-28:04:13.60	
Exposure Time	:	60	ALT : 45.0
Airmass	:	1.41	AZ : -81.0
Sidereal Time	:	21:34:30	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-05T23:11:35	Weather : 1
CCD Temperature	:	-109.81	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

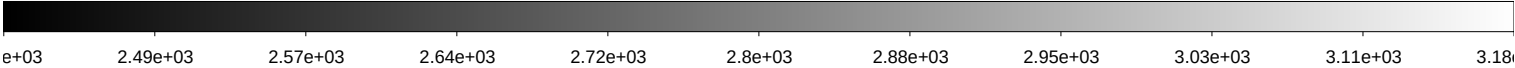
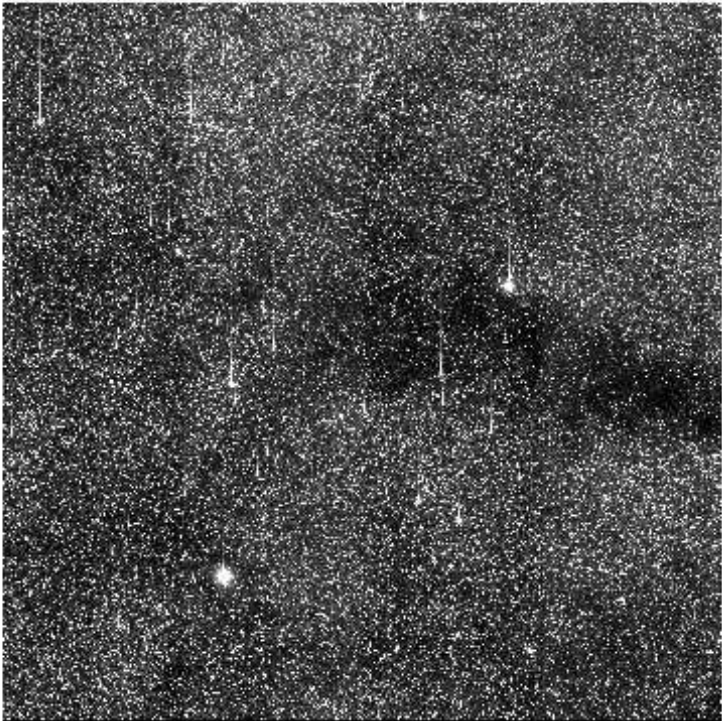
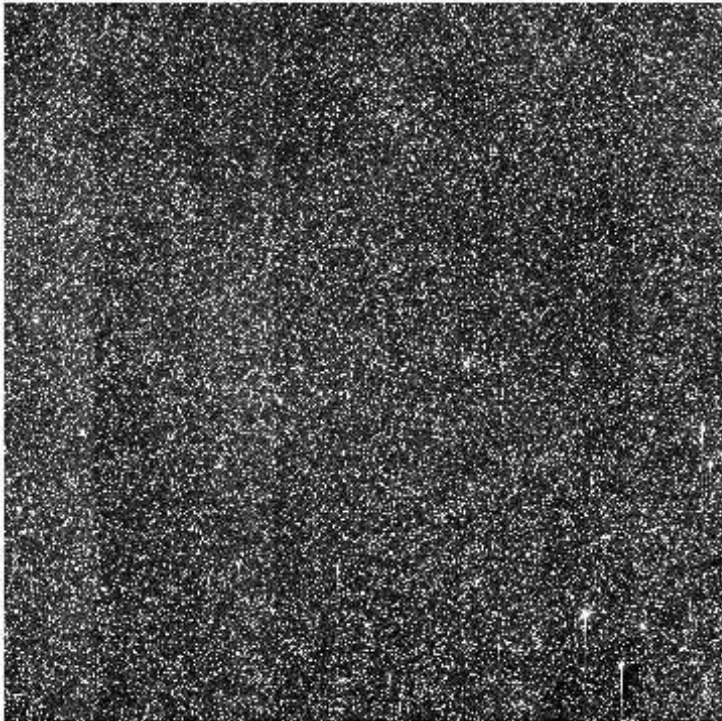
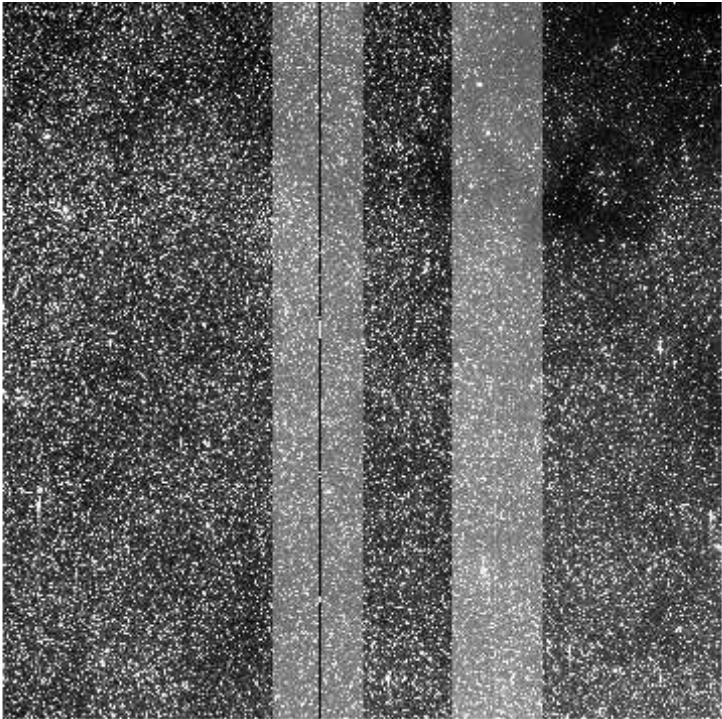
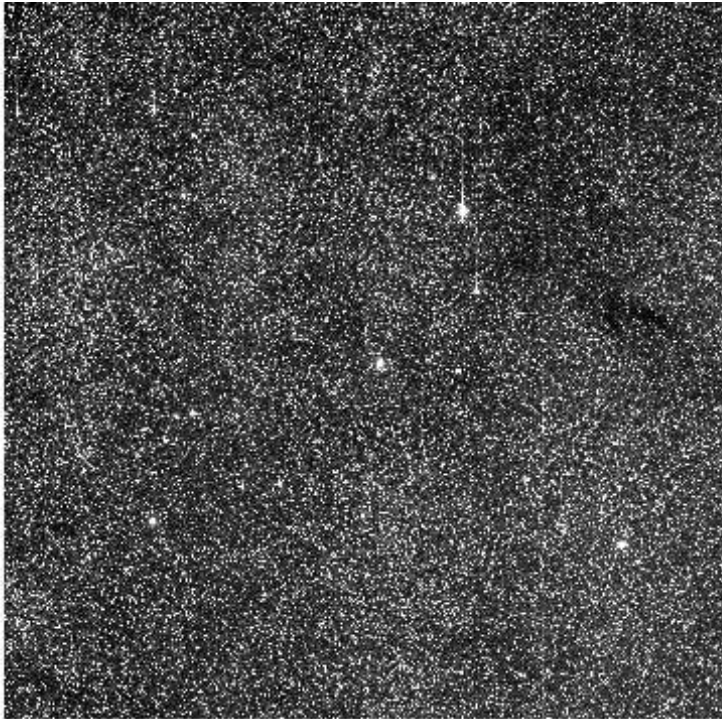
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kmts.20260805.054269.fits
BLG
OBJECT
BLG22
17:54:25.420
-33:15:15.40
60
1.42
21:36:41
I
2026-08-05T23:13:45
-109.8

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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44.6
-73.2
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1
0.0



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

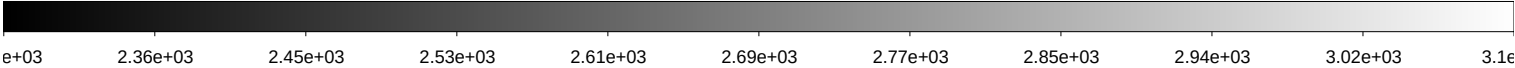
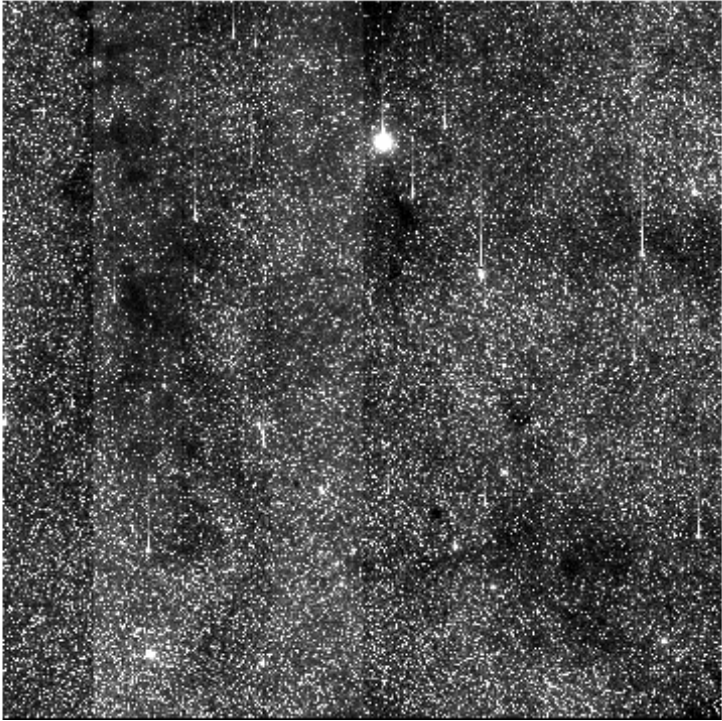
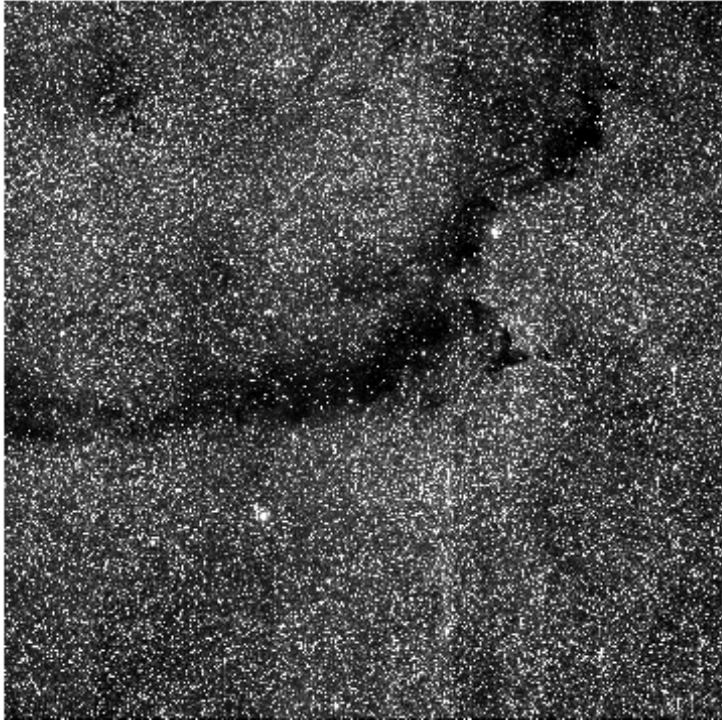
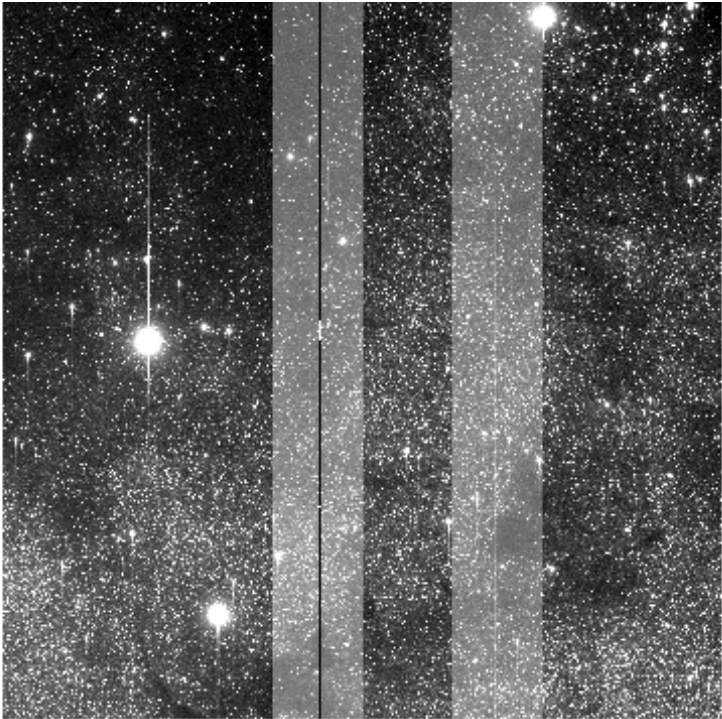
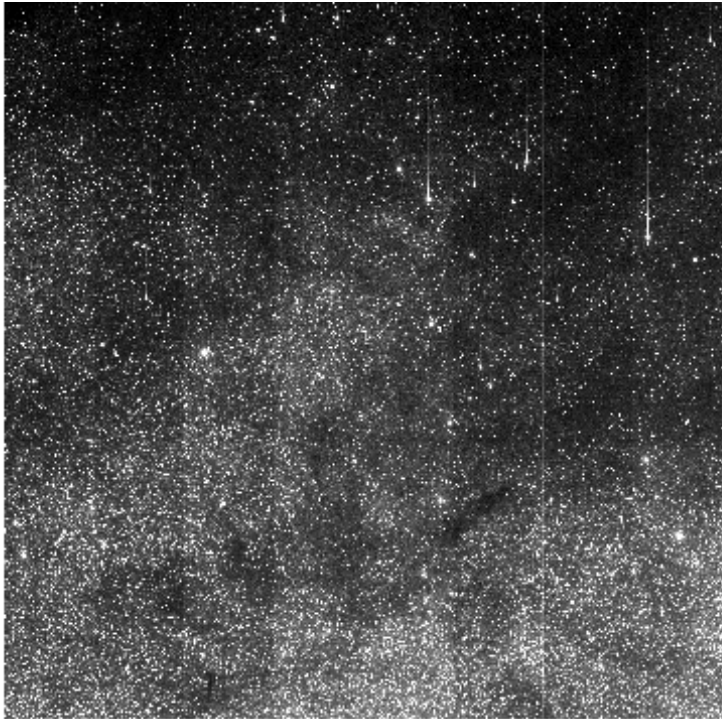
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kmts.20260805.054270.fits
BLG
OBJECT
BLG17
17:44:41.370
-33:15:14.30
60
1.49
21:38:51
I
2026-08-05T23:15:55
-109.8

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.2
-72.3
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054271.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.370

: -29:01:44.70

: 60

: 1.48

: 21:41:01

: I

: 2026-08-05T23:18:04

: -109.82

191 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 42.5

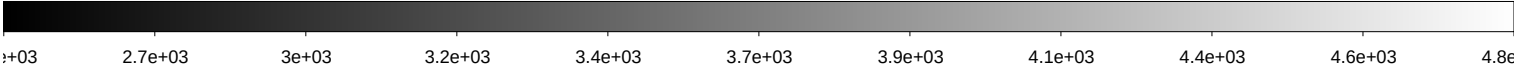
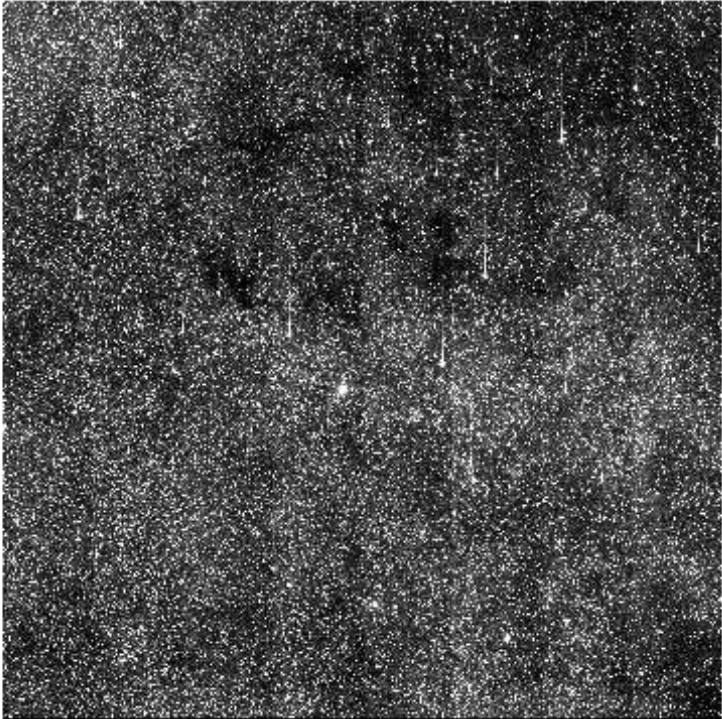
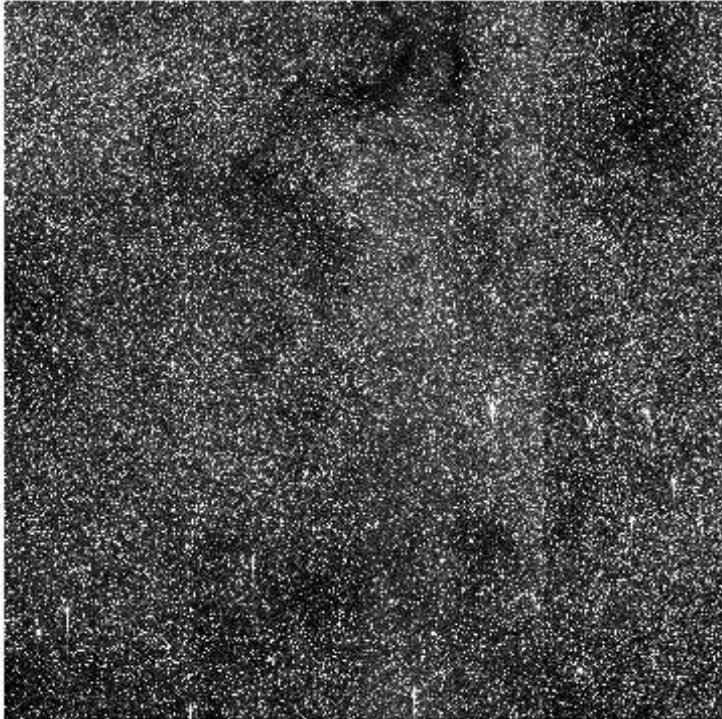
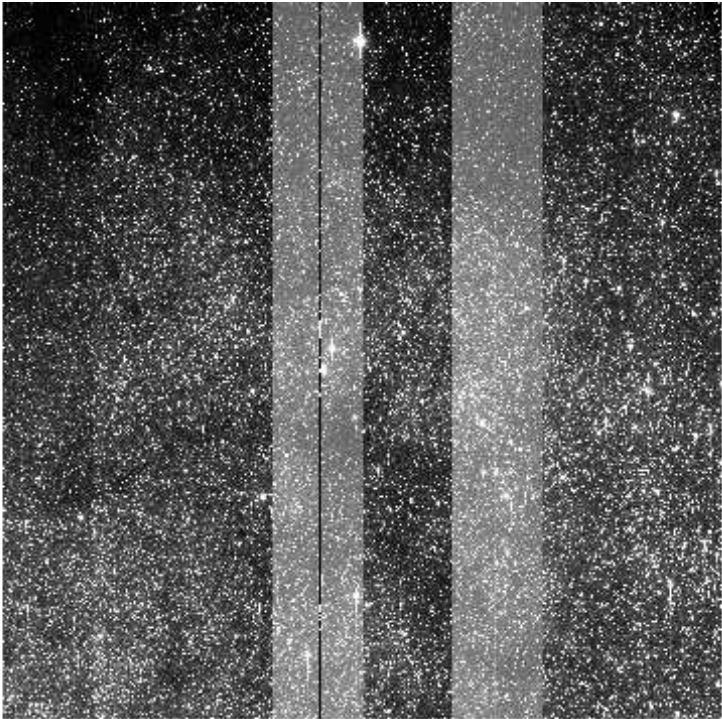
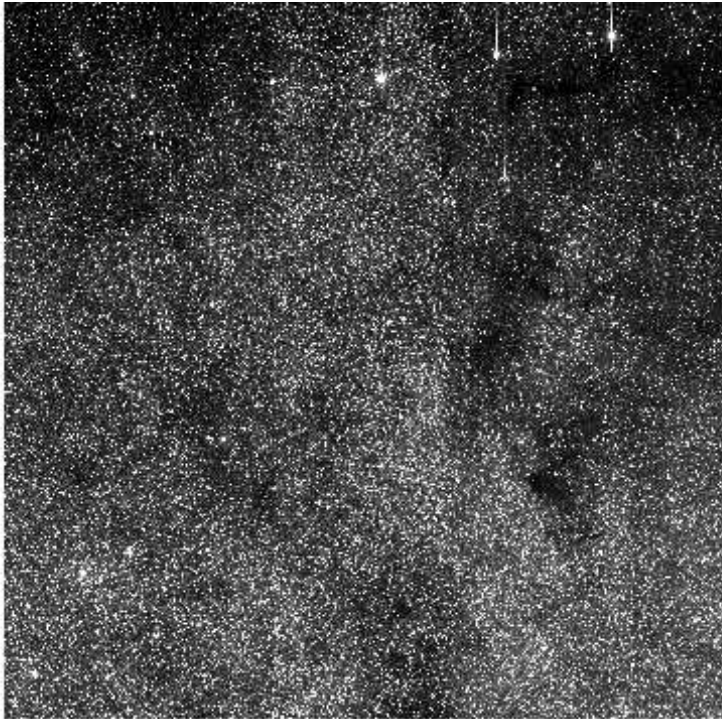
: -78.4

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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.20260805.054272.fits

BLG

OBJECT

BLG03

18:02:01.360

-27:56:45.50

60

1.46

21:43:11

I

2026-08-05T23:20:14

-109.82

192 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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43.2

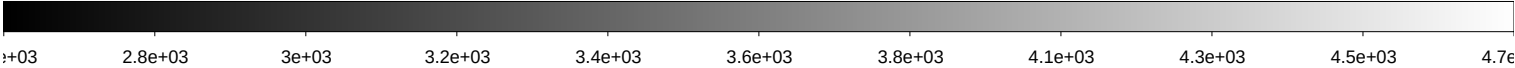
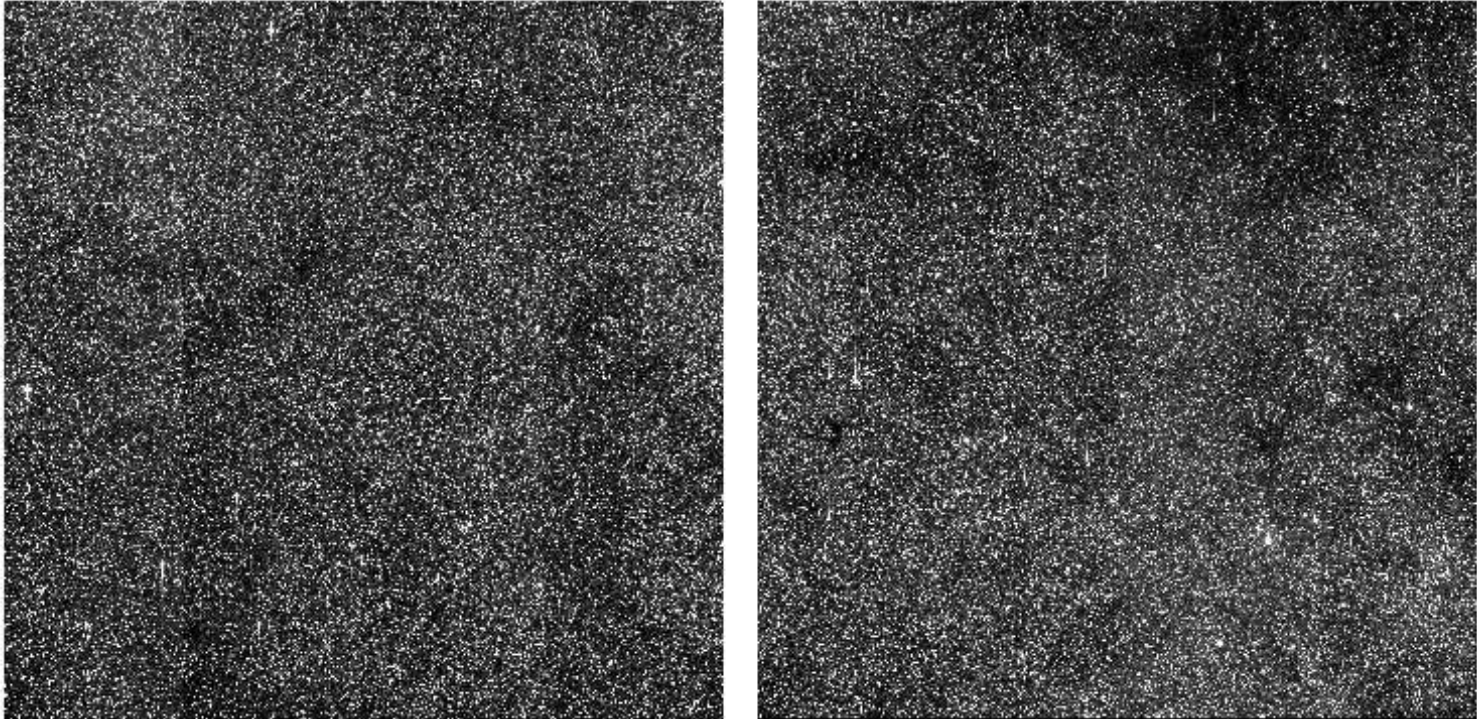
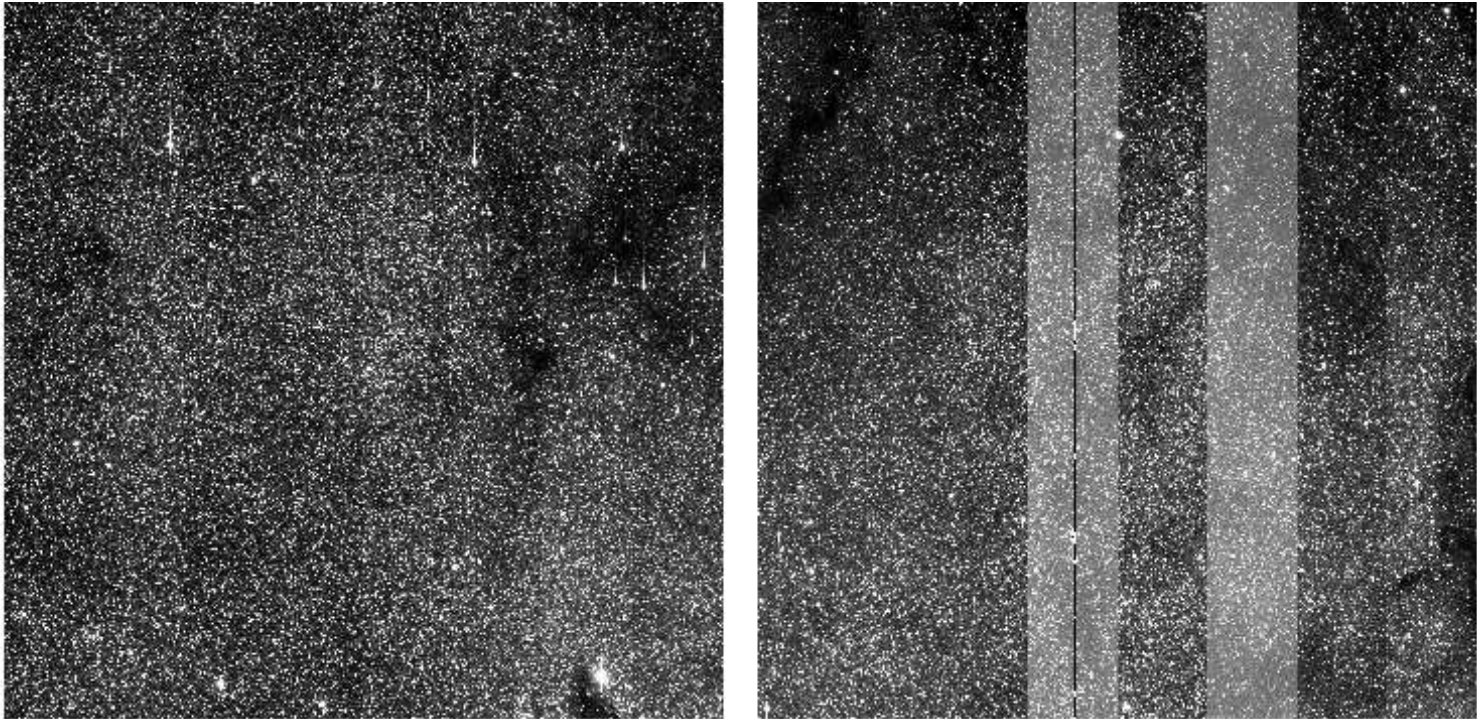
-80.3

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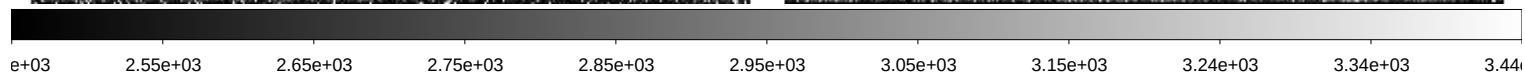
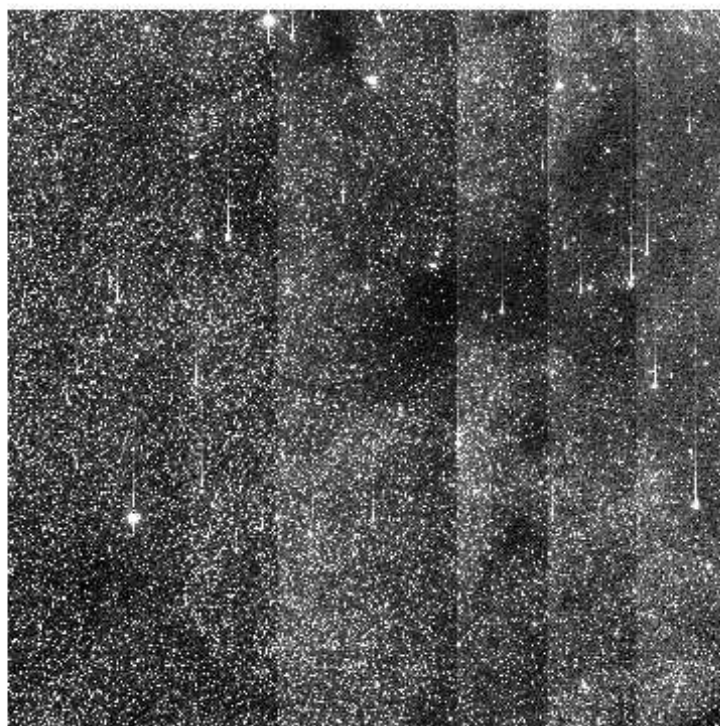
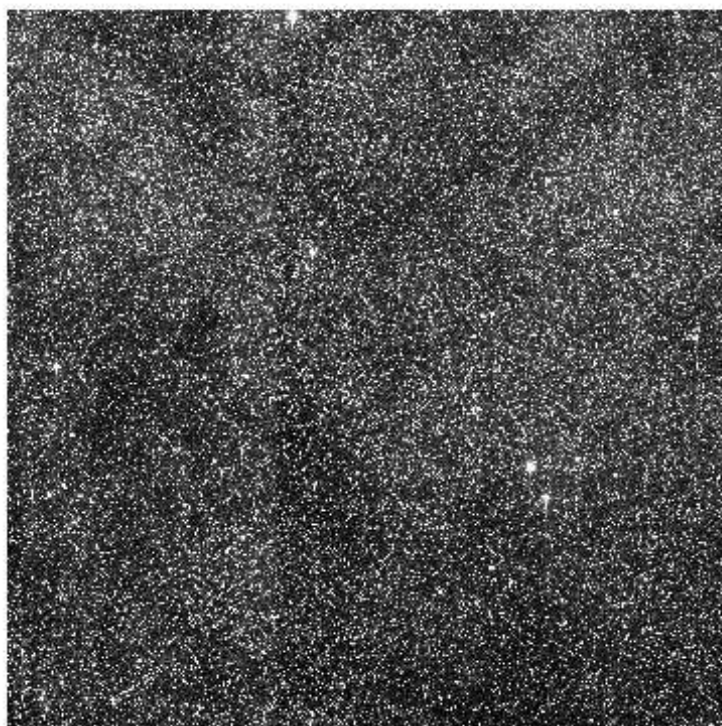
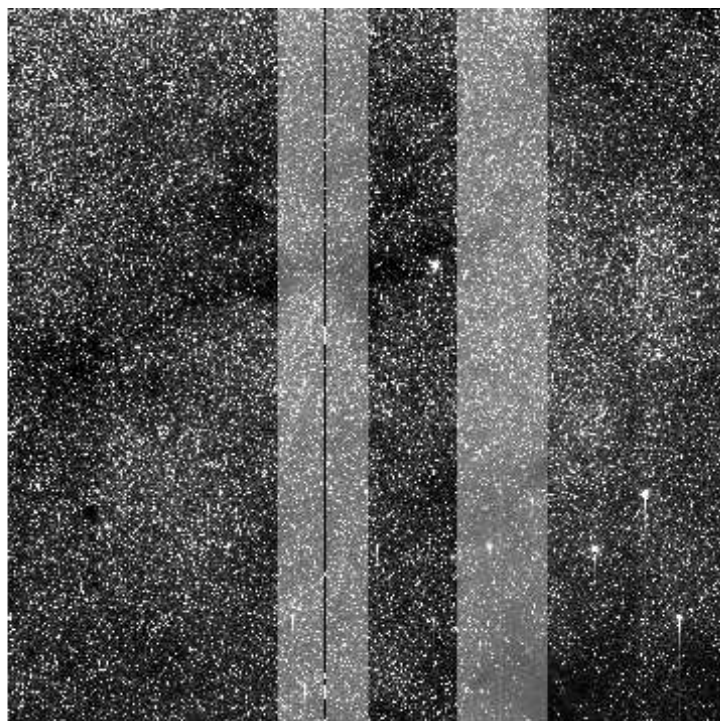
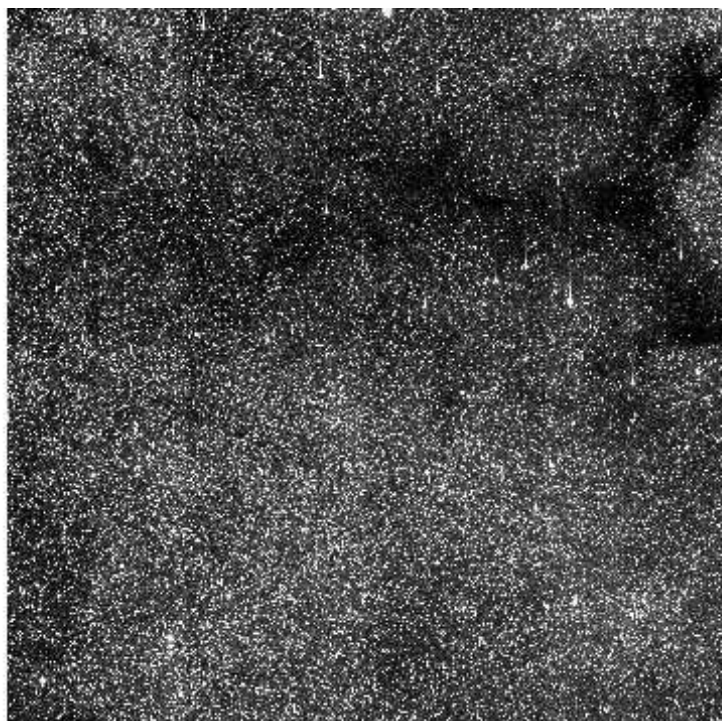
1

0.0



File Name	:	kmts.20260805.054273.fits		# 193 / 296 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG41		
RA	:	17:54:08.400		
DEC	:	-31:15:43.90		
Exposure Time	:	60	ALT	: 42.2
Airmass	:	1.49	AZ	: -75.1
Sidereal Time	:	21:45:22	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-05T23:22:25	Weather	: 1
CCD Temperature	:	-109.81	Moon Effect	: 0.0

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054274.fits

: BLG

: OBJECT

: BLG18

: 17:46:01.120

: -26:45:15.40

: 60

: 1.60

: 21:47:31

: I

: 2026-08-05T23:24:34

: -109.81

194 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 38.6

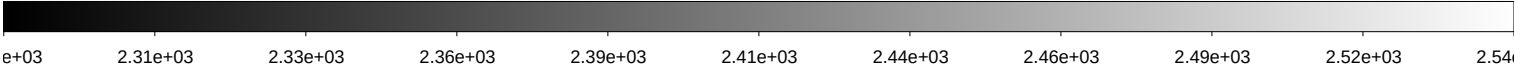
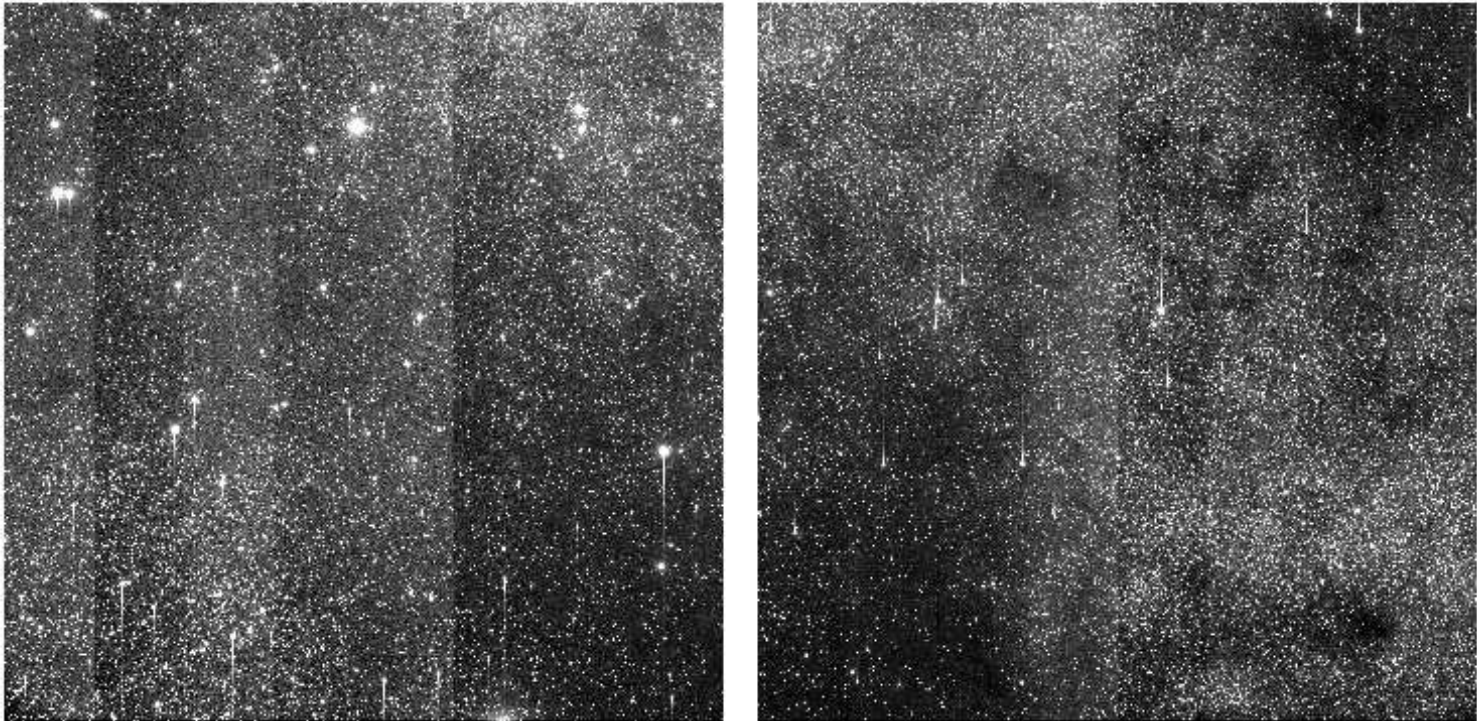
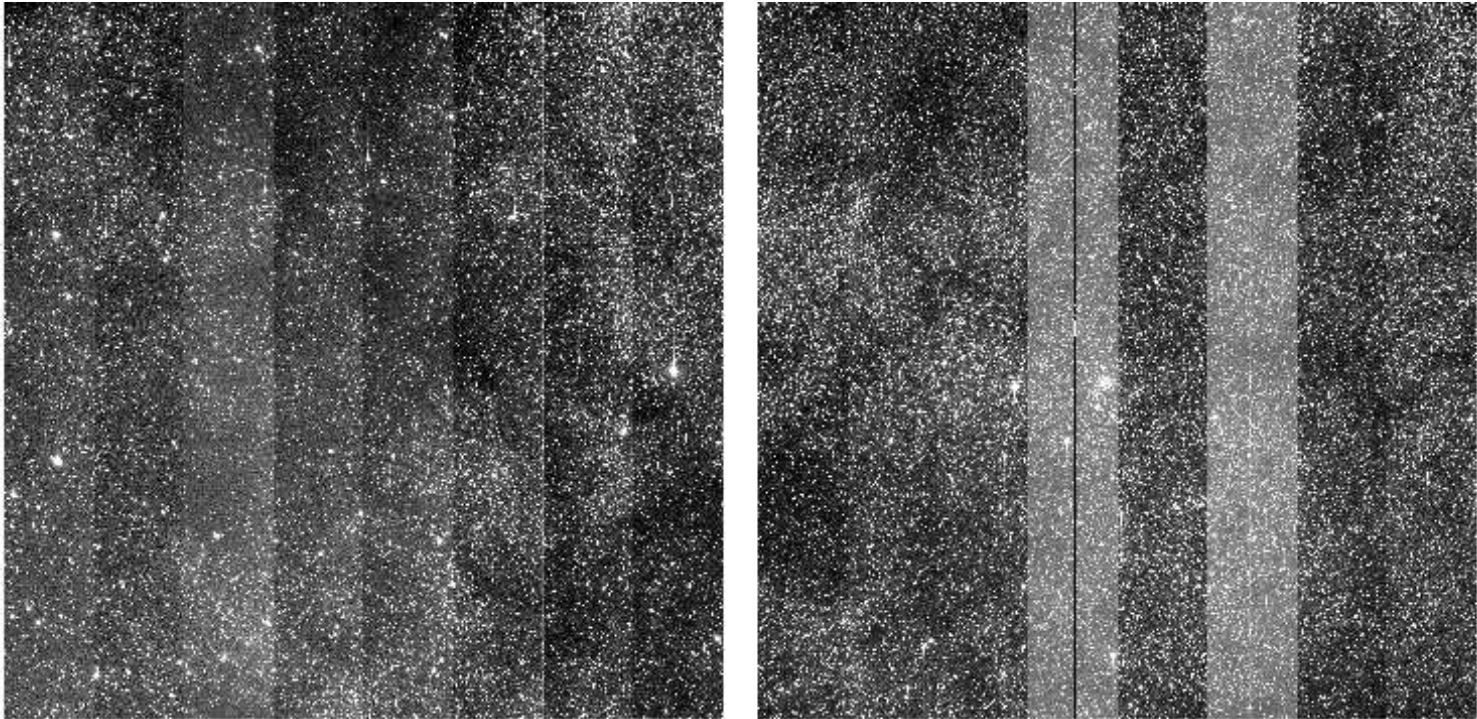
: -79.7

: —

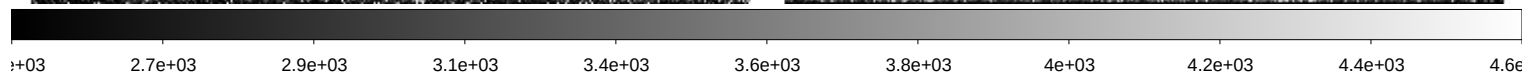
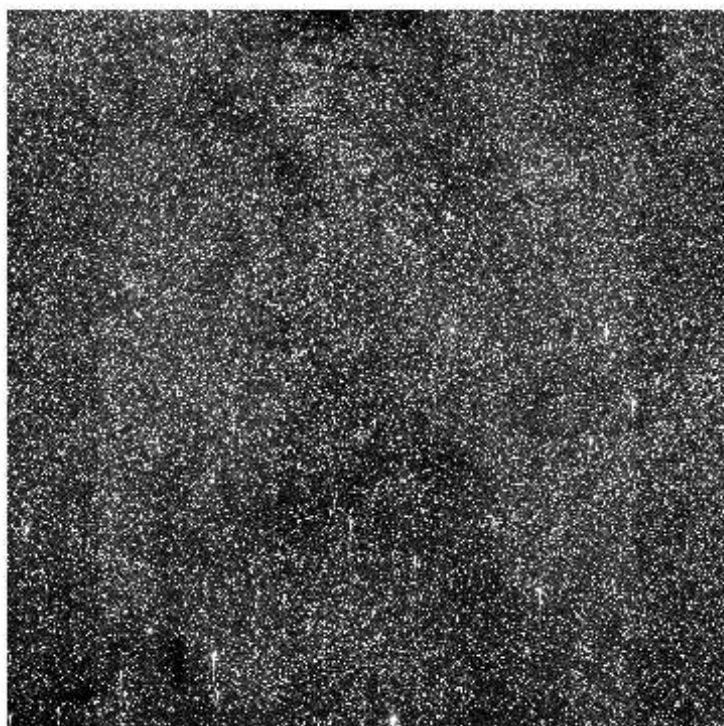
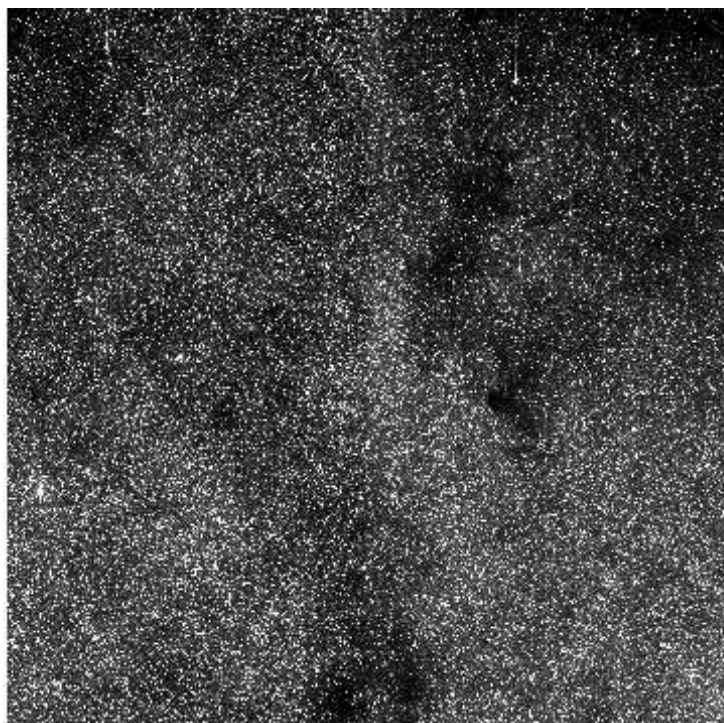
: —

: 1

: 0.0

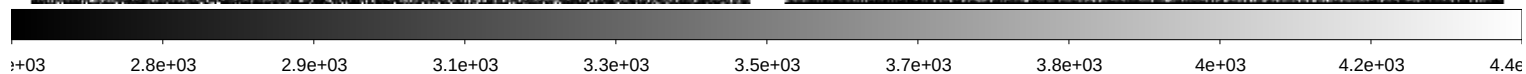
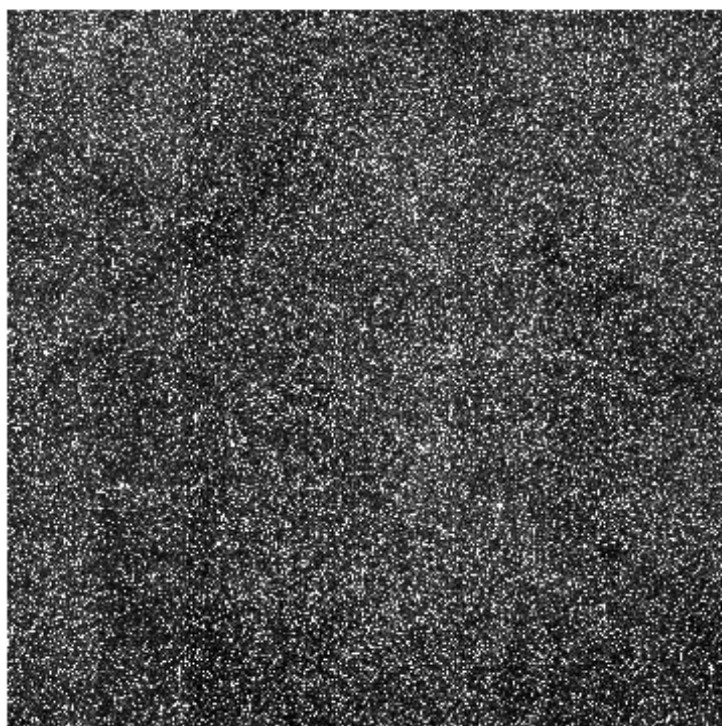
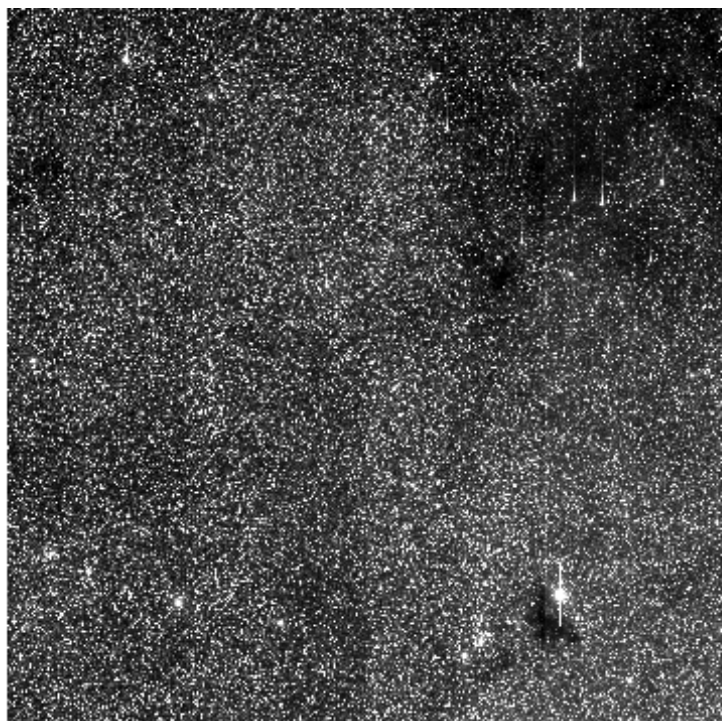


File Name	:	kmts.20260805.054275.fits	# 195 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.280	
DEC	:	-29:09:14.40	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:49:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T23:26:43	Weather
CCD Temperature	:	-109.8	Moon Effect



File Name	:	kmts.20260805.054276.fits	# 196 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.360	
DEC	:	-28:04:14.20	
Exposure Time	:	60	ALT
Airmass	:	1.51	AZ
Sidereal Time	:	21:51:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T23:28:52	Weather
CCD Temperature	:	-109.8	Moon Effect

196 / 296



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054277.fits

: BLG

: OBJECT

: BLG15

: 17:36:51.120

: -26:47:17.90

: 60

: 1.73

: 21:54:05

: I

: 2026-08-05T23:30:54

: -109.81

197 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 35.3

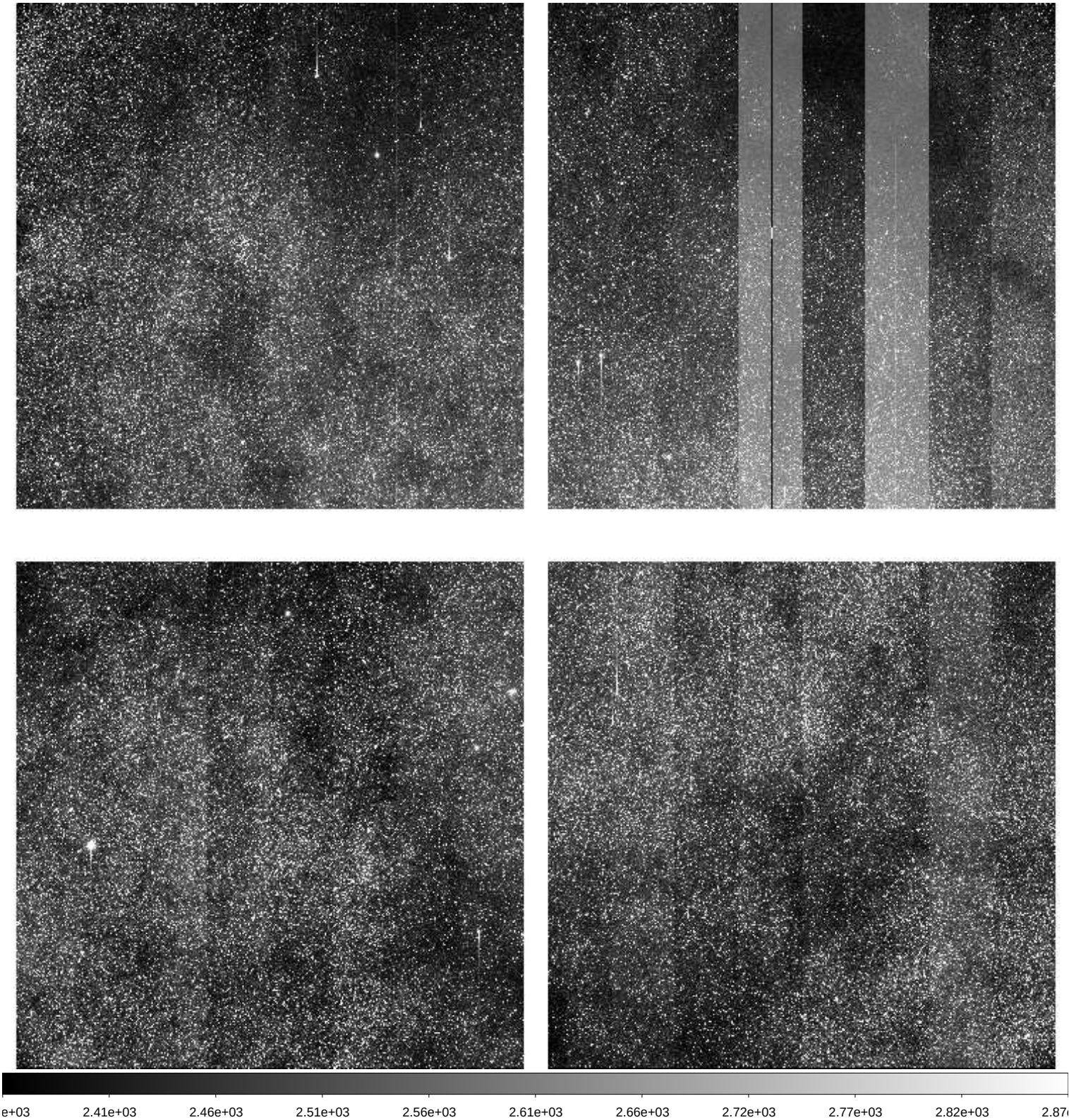
: -78.1

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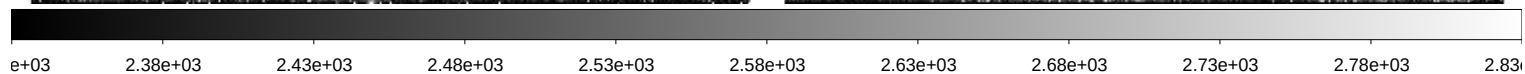
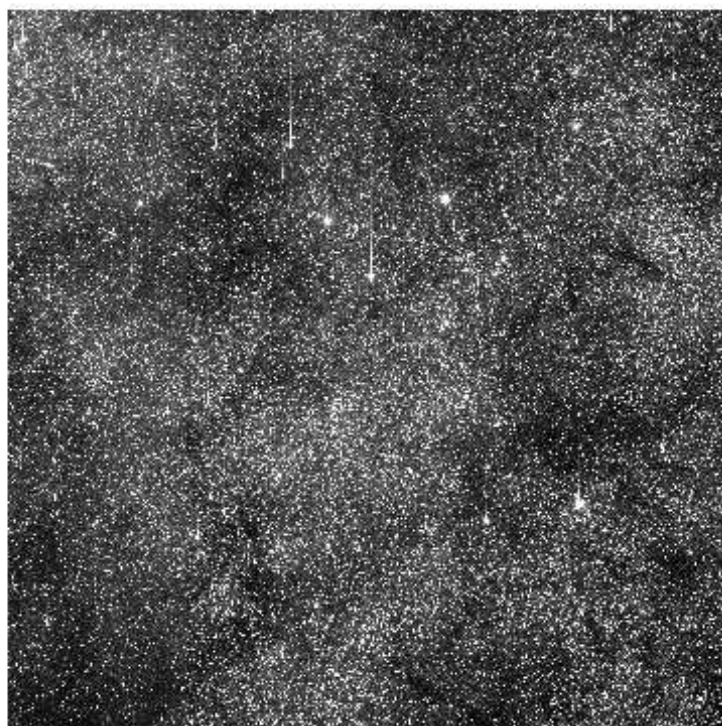
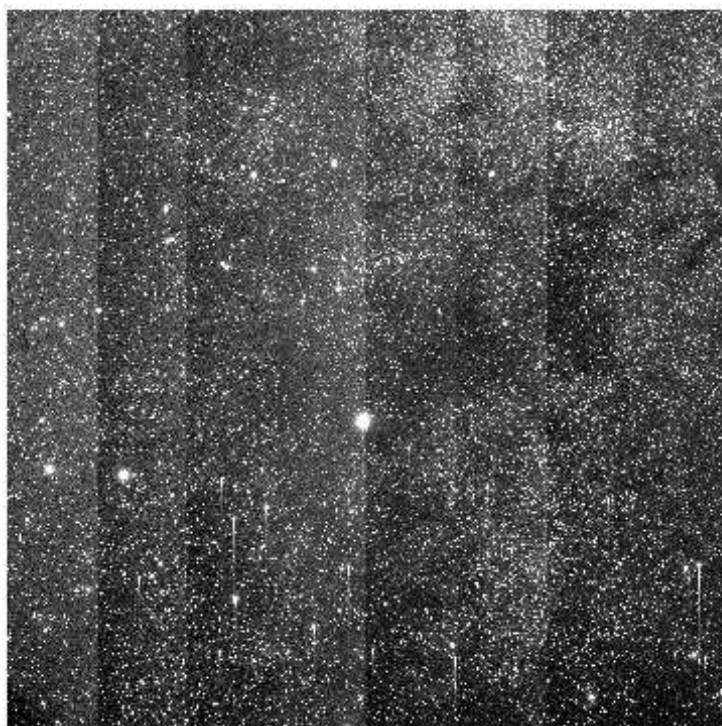
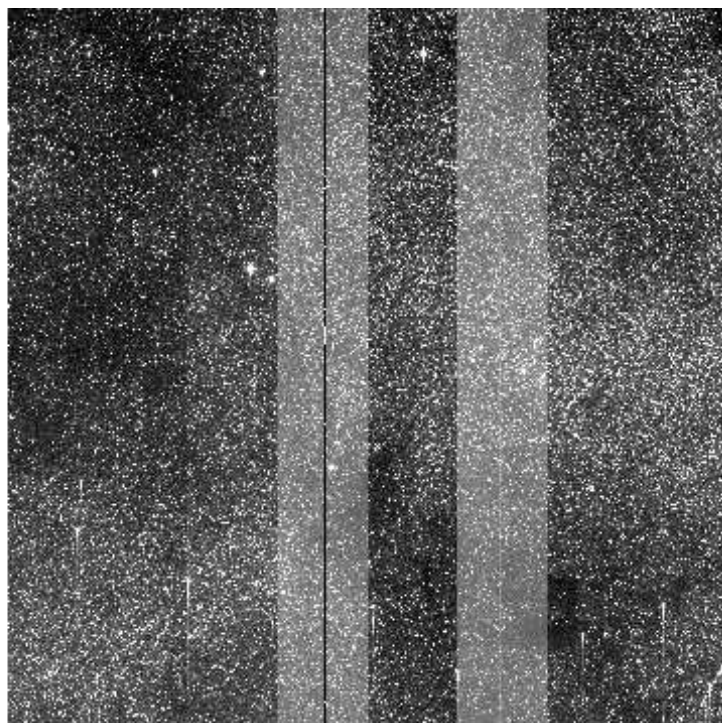
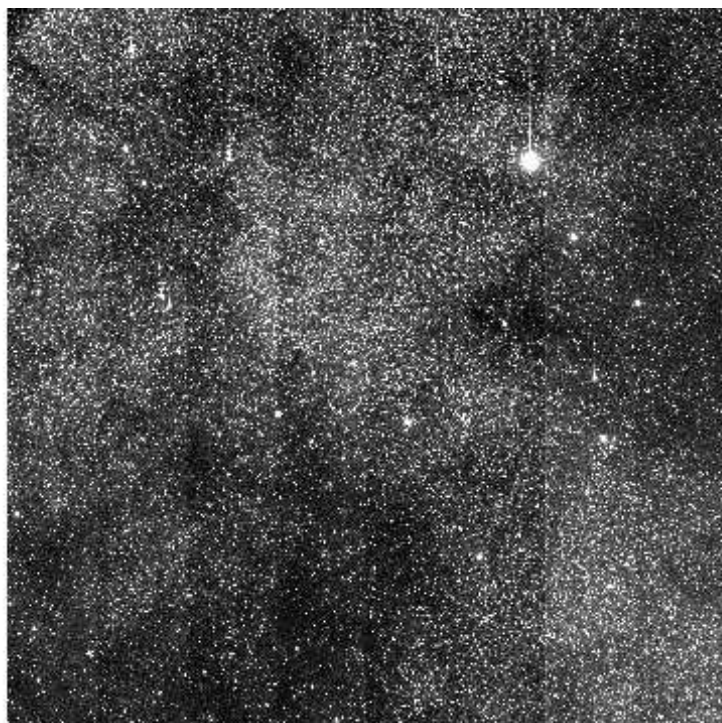
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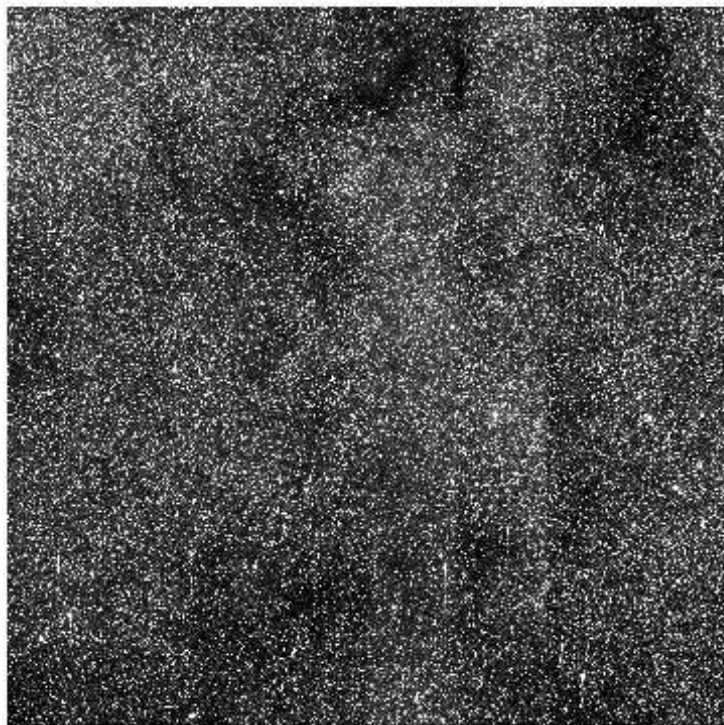
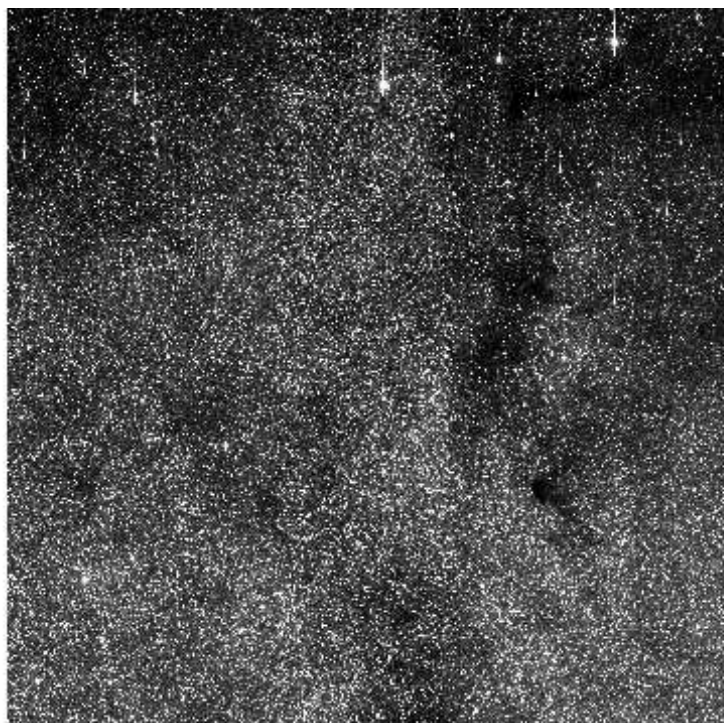
: 0.0



File Name	:	kmts.20260805.054278.fits	# 198 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:51.080	
DEC	:	-28:54:17.60	
Exposure Time	:	60	ALT
Airmass	:	1.71	AZ
Sidereal Time	:	21:56:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T23:33:03	Weather
CCD Temperature	:	-109.82	Moon Effect

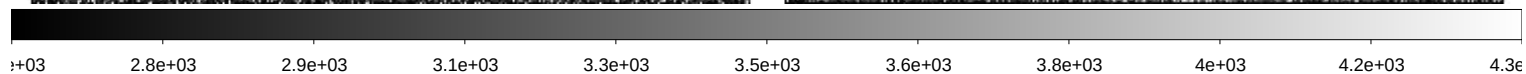
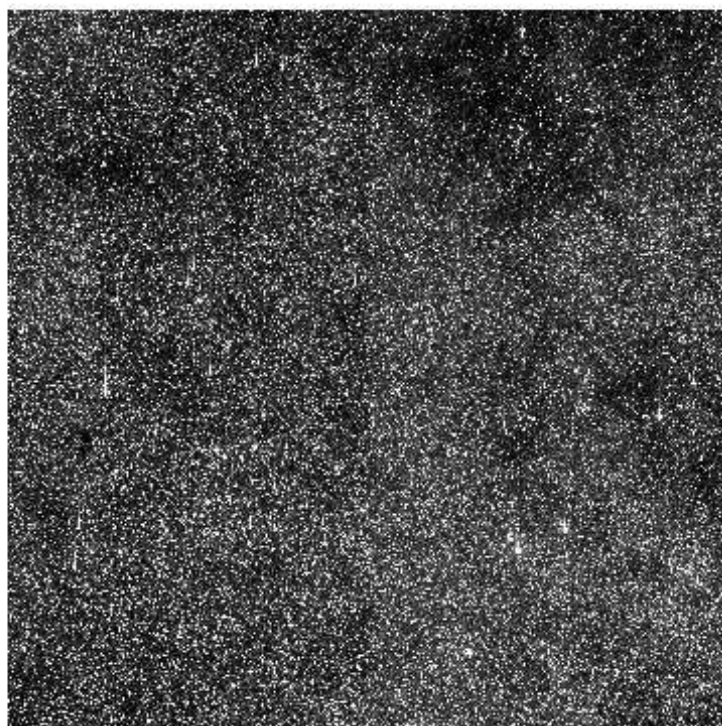
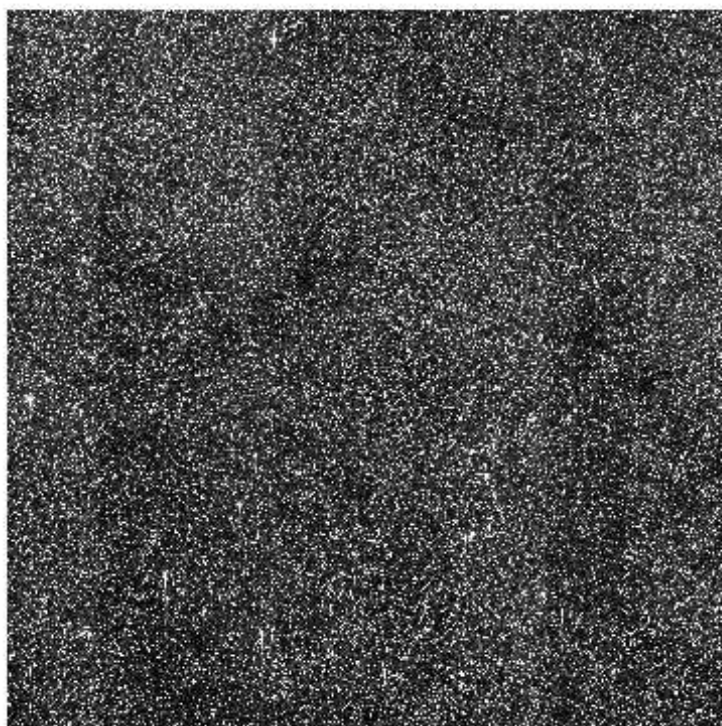
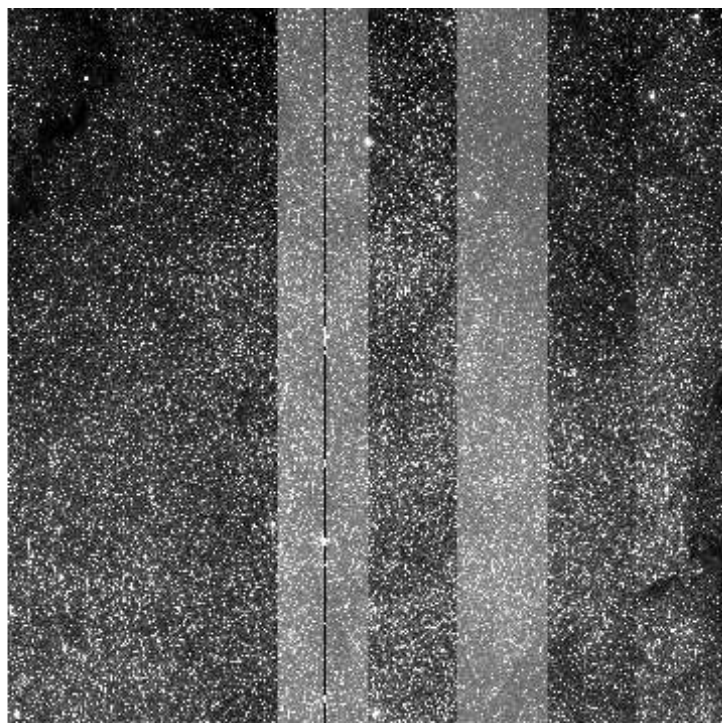
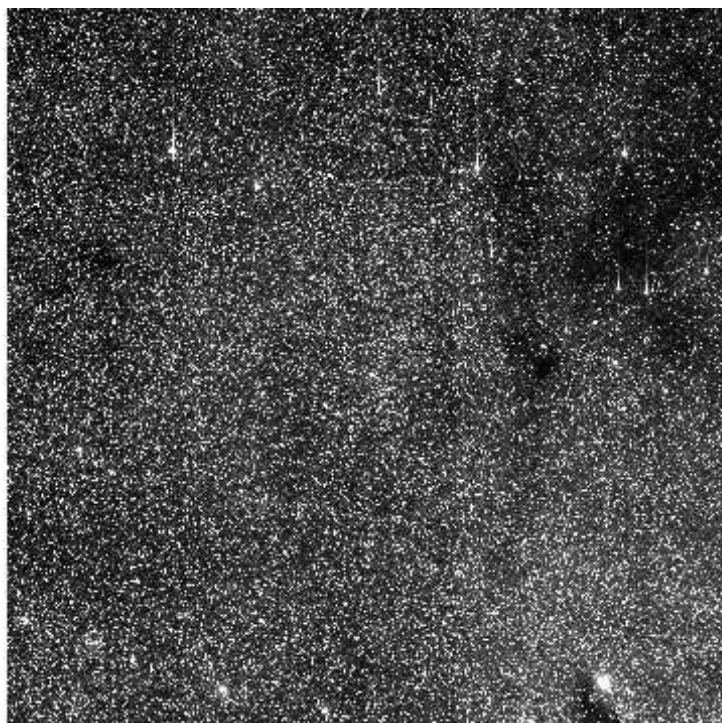


File Name	:	kmts.20260805.054279.fits	# 199 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.110	
DEC	:	-29:01:45.80	
Exposure Time	:	60	ALT
Airmass	:	1.59	AZ
Sidereal Time	:	21:58:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T23:35:01	Weather
CCD Temperature	:	-109.53	Moon Effect

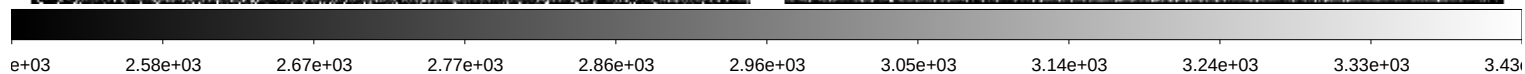
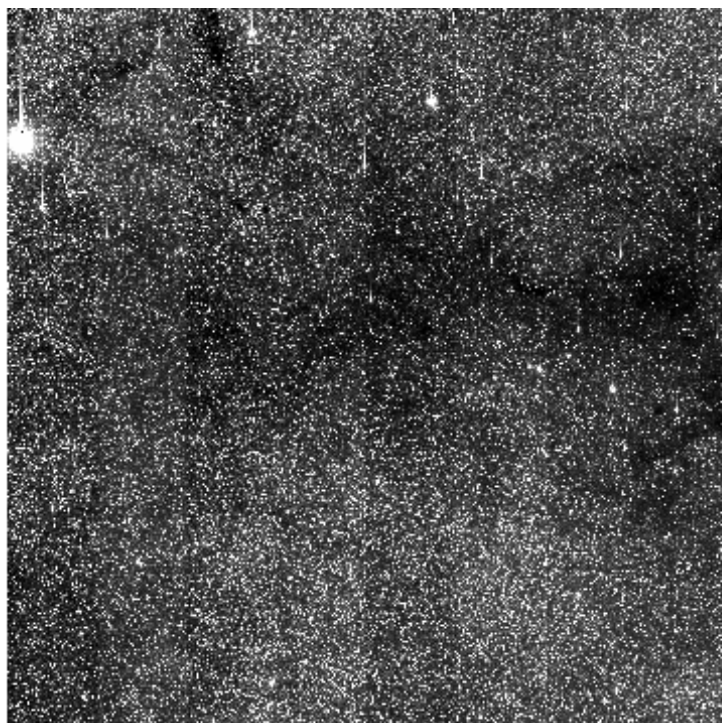


File Name	:	kmts.20260805.054280.fits	# 200 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.220	
DEC	:	-27:56:44.90	
Exposure Time	:	60	ALT
Airmass	:	1.57	AZ
Sidereal Time	:	22:00:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T23:37:11	Weather
CCD Temperature	:	-109.72	Moon Effect

200 / 296



File Name	:	kmts.20260805.054281.fits	# 201 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.160	
DEC	:	-31:08:16.70	
Exposure Time	:	60	ALT
Airmass	:	1.60	AZ
Sidereal Time	:	22:02:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T23:39:21	Weather
CCD Temperature	:	-109.81	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.20260805.054282.fits

BLG

OBJECT

BLG19

17:46:01.050

-24:40:17.80

60

1.78

22:04:32

I

2026-08-05T23:41:19

-109.82

202 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.3

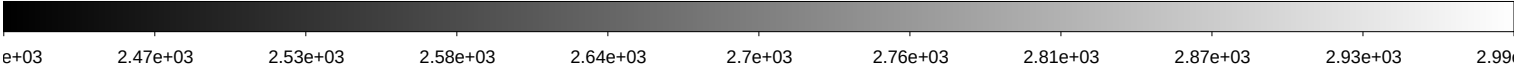
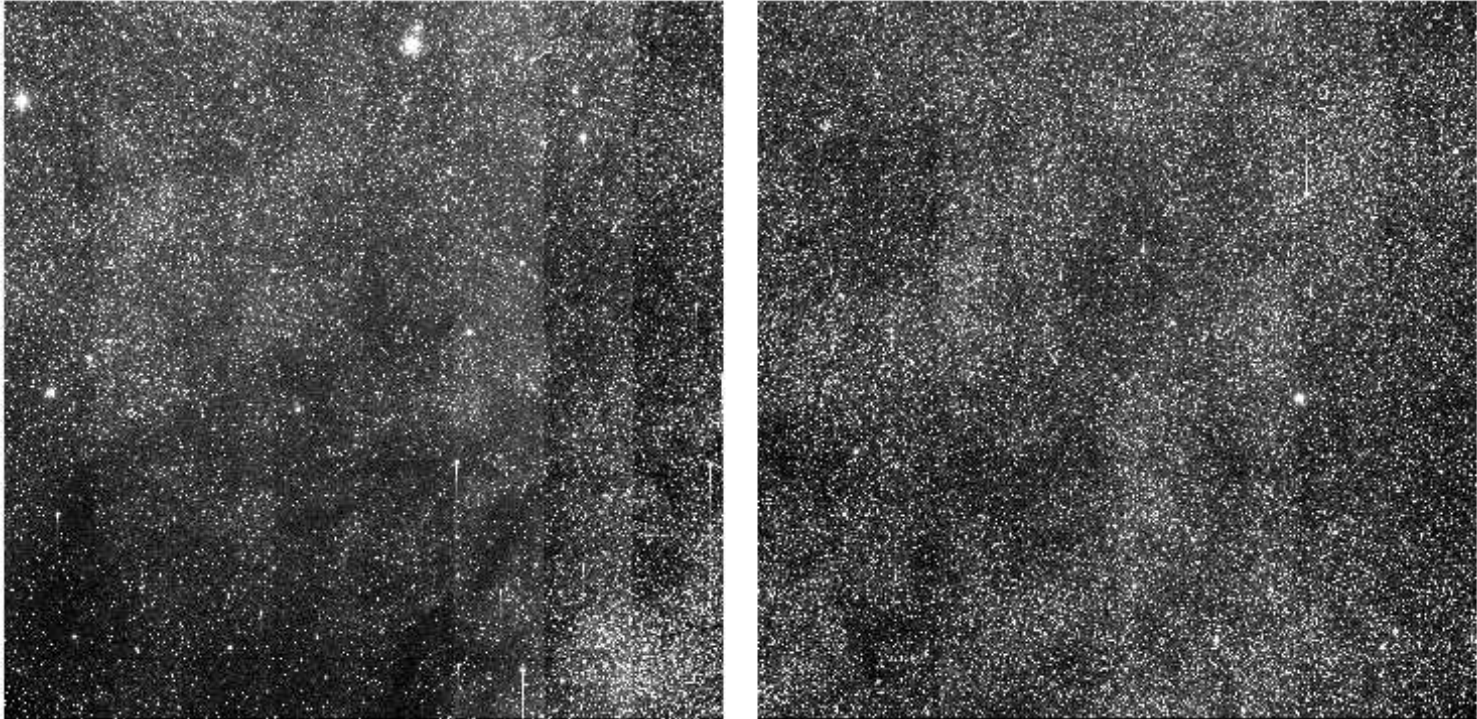
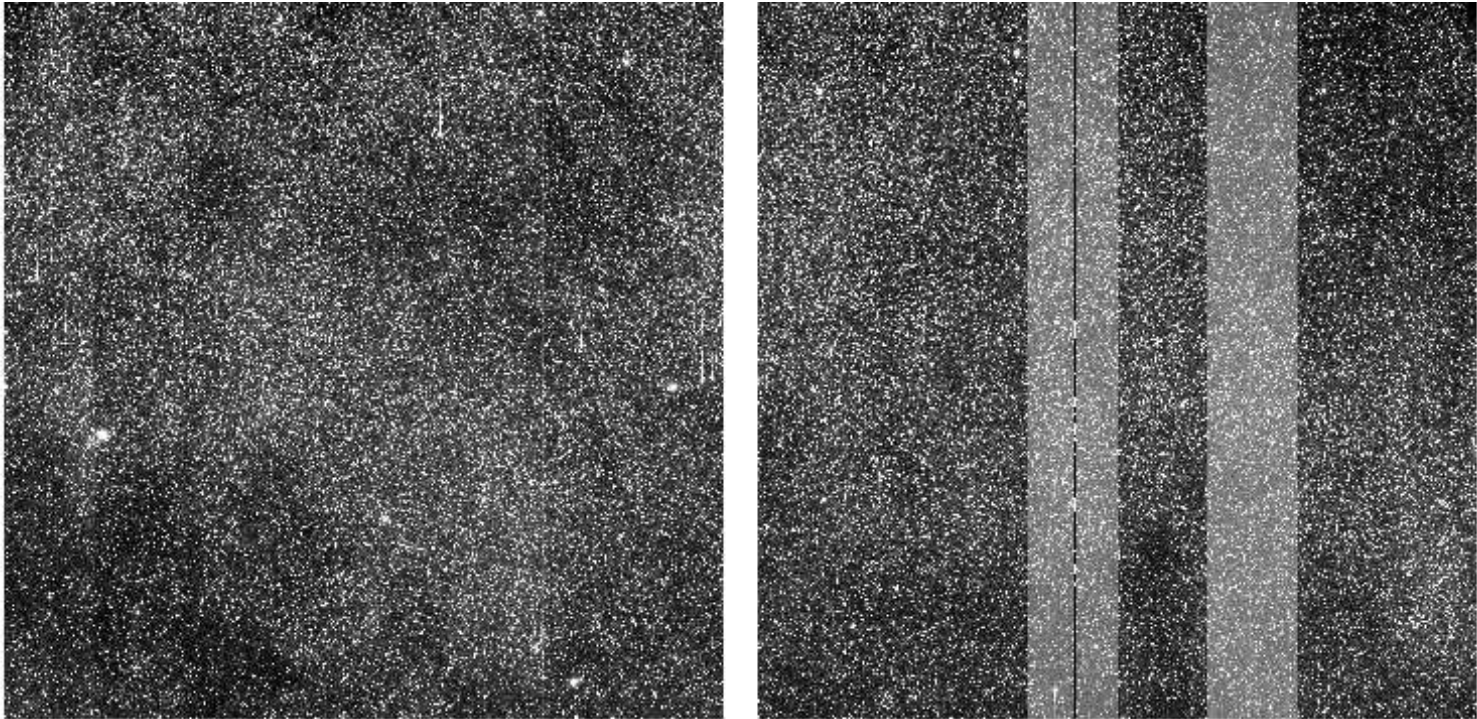
-80.3

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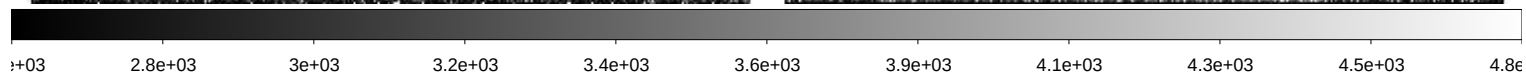
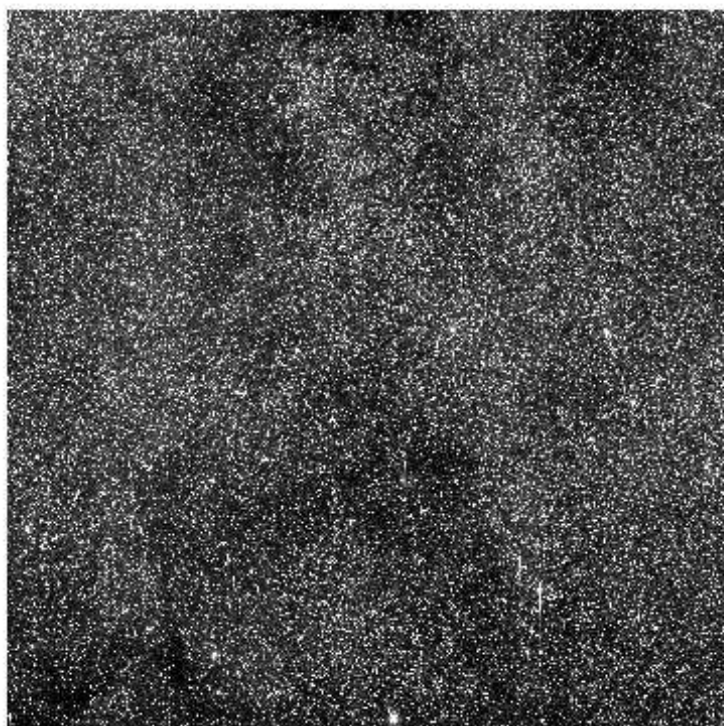
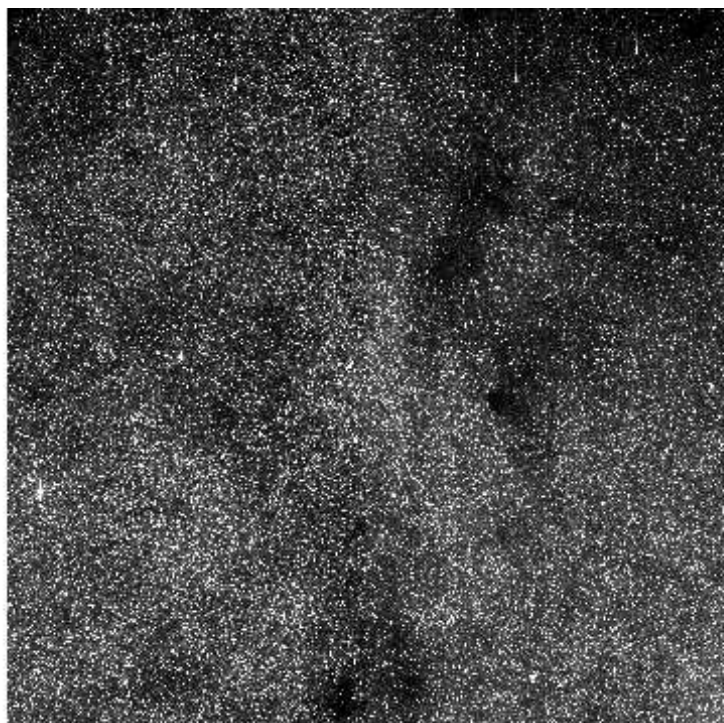
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1

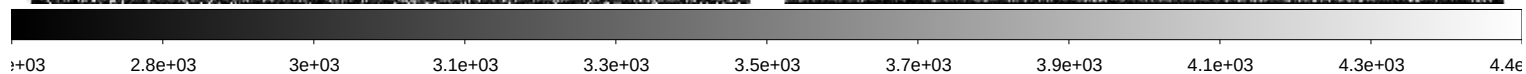
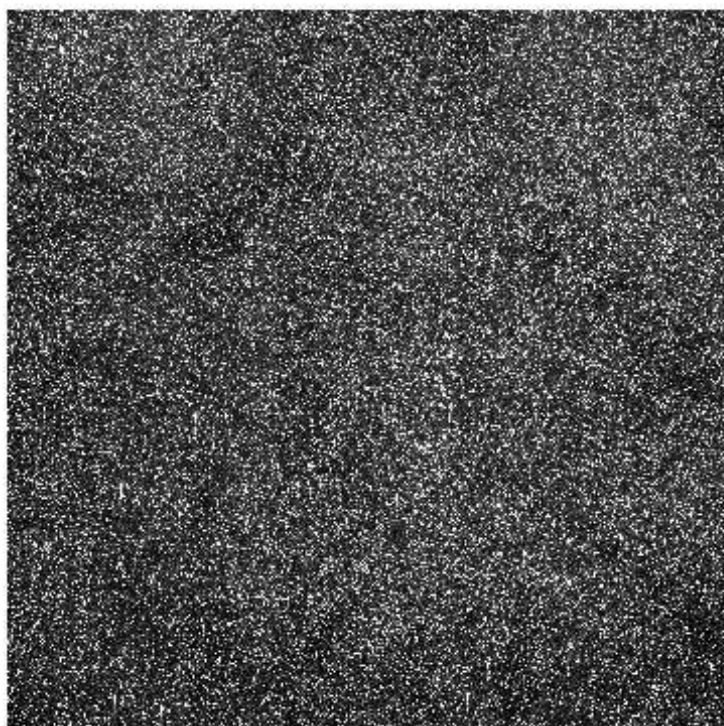
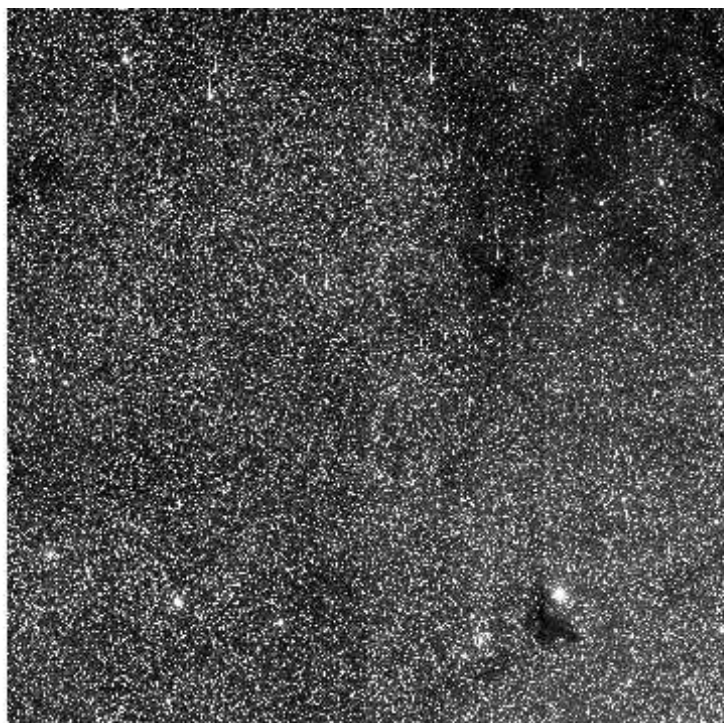
0.0



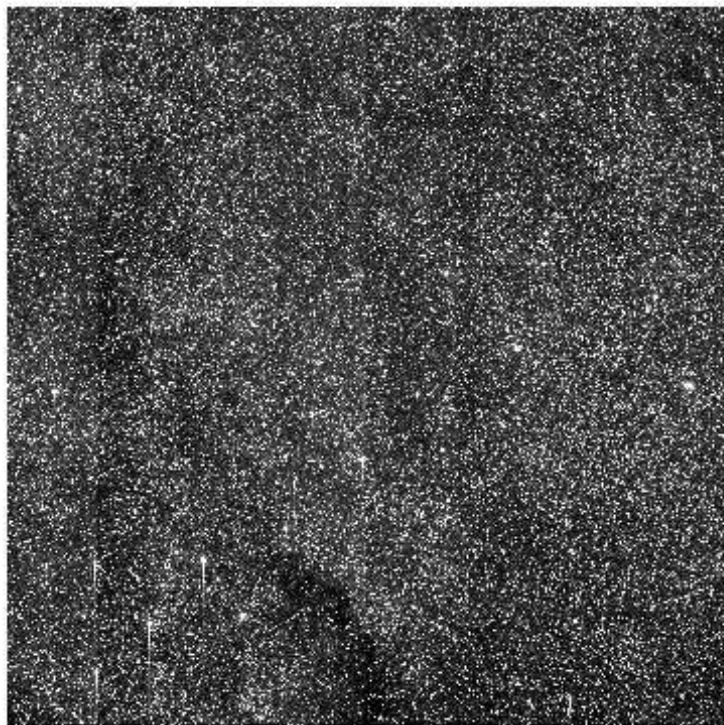
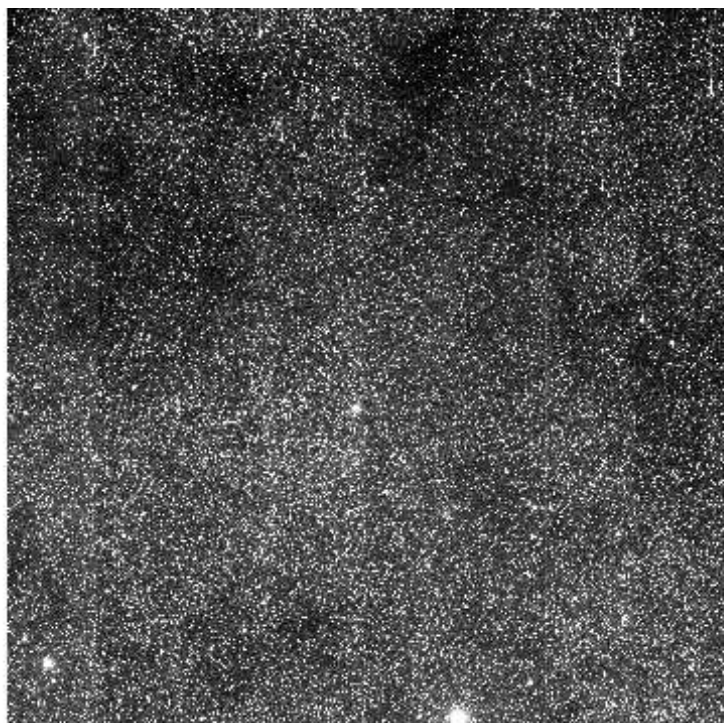
File Name	:	kmts.20260805.054283.fits	# 203 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.180	
DEC	:	-29:09:17.50	
Exposure Time	:	60	ALT : 37.2
Airmass	:	1.65	AZ : -75.8
Sidereal Time	:	22:06:33	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-05T23:43:19	Weather : 1
CCD Temperature	:	-109.79	Moon Effect : 0.0



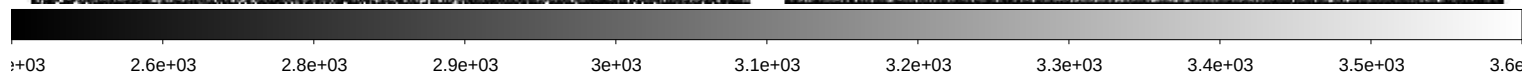
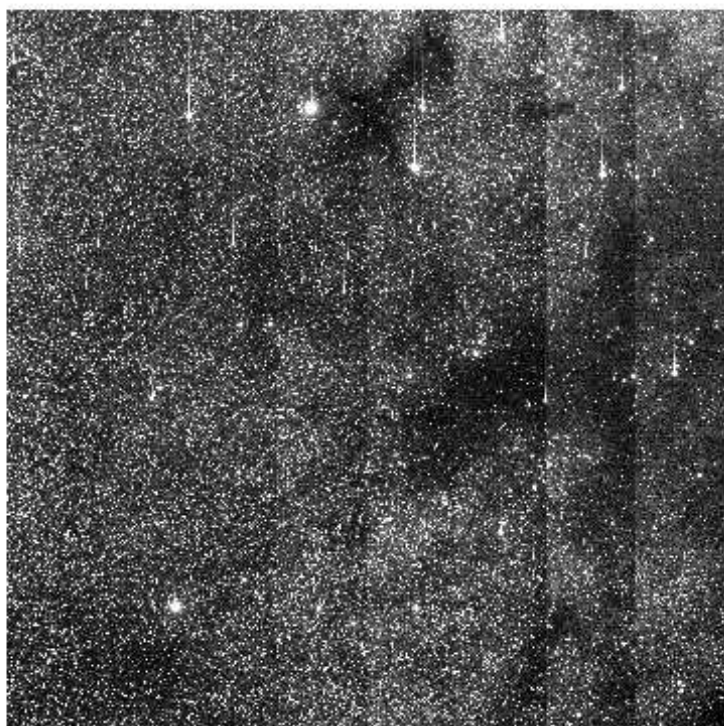
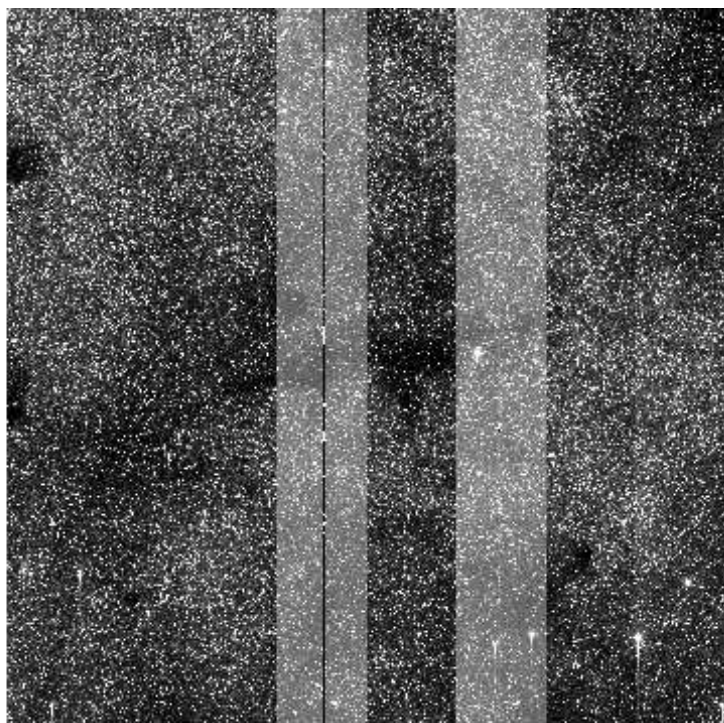
File Name	:	kmts.20260805.054284.fits	# 204 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.120	
DEC	:	-28:04:16.50	
Exposure Time	:	60	ALT : 38.0
Airmass	:	1.63	AZ : -77.6
Sidereal Time	:	22:08:30	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-05T23:45:17	Weather : 1
CCD Temperature	:	-109.76	Moon Effect : 0.0



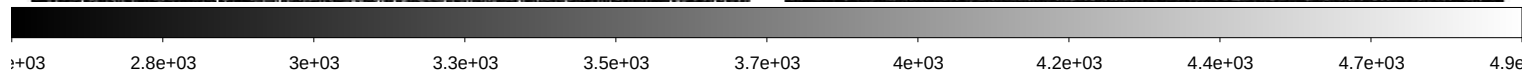
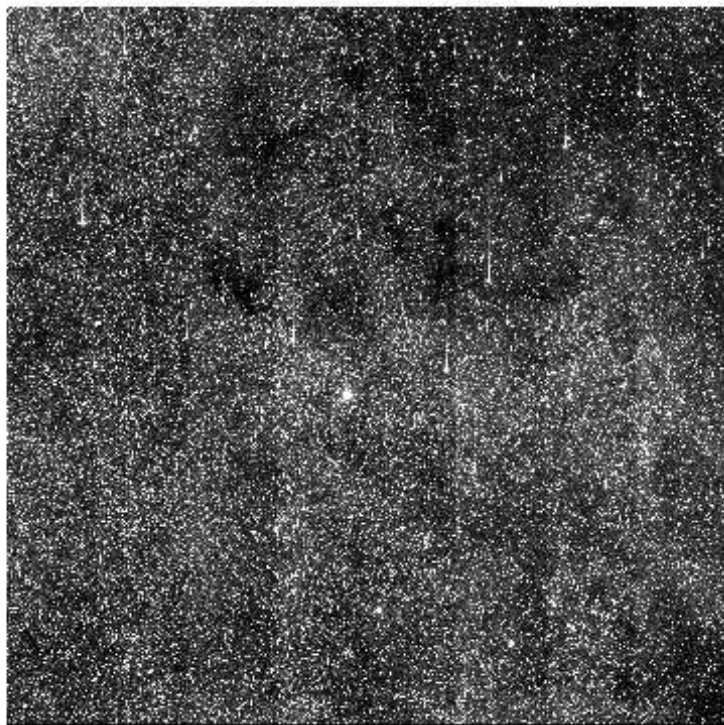
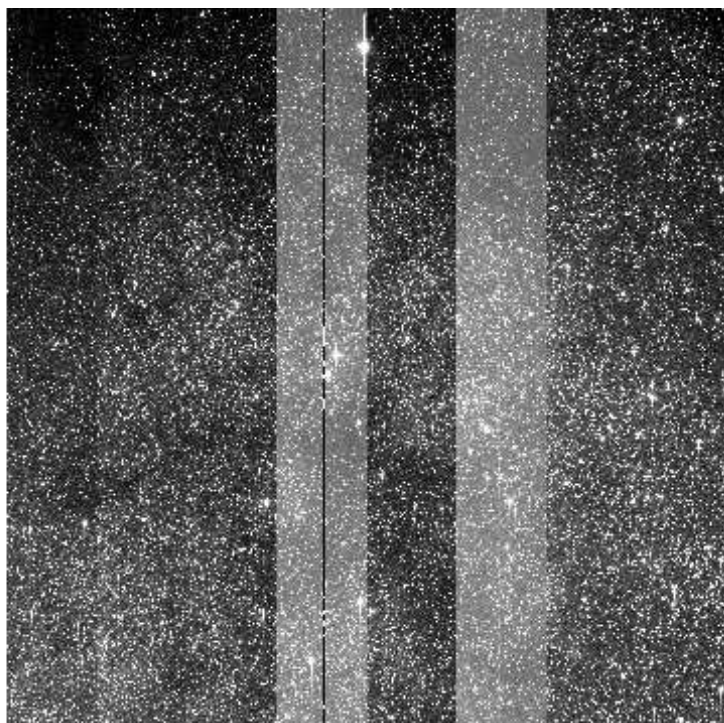
File Name	:	kmts.20260805.054285.fits	# 205 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:00.820	
DEC	:	-22:32:46.80	
Exposure Time	:	60	ALT
Airmass	:	1.88	AZ
Sidereal Time	:	22:10:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T23:47:26	Weather
CCD Temperature	:	-109.49	Moon Effect



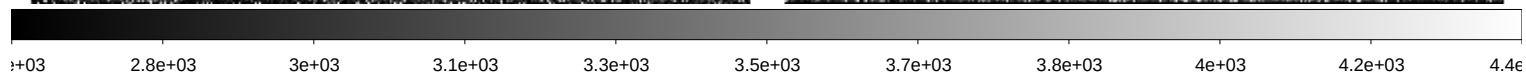
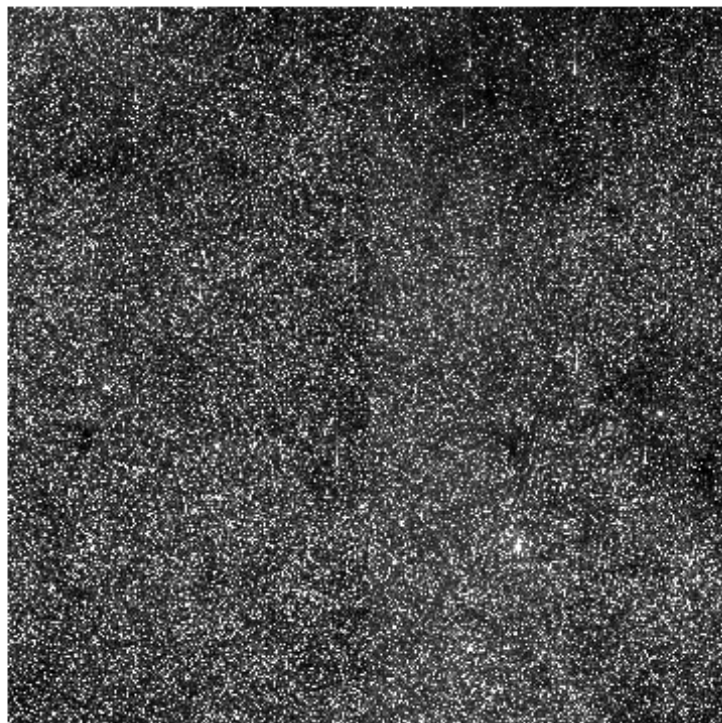
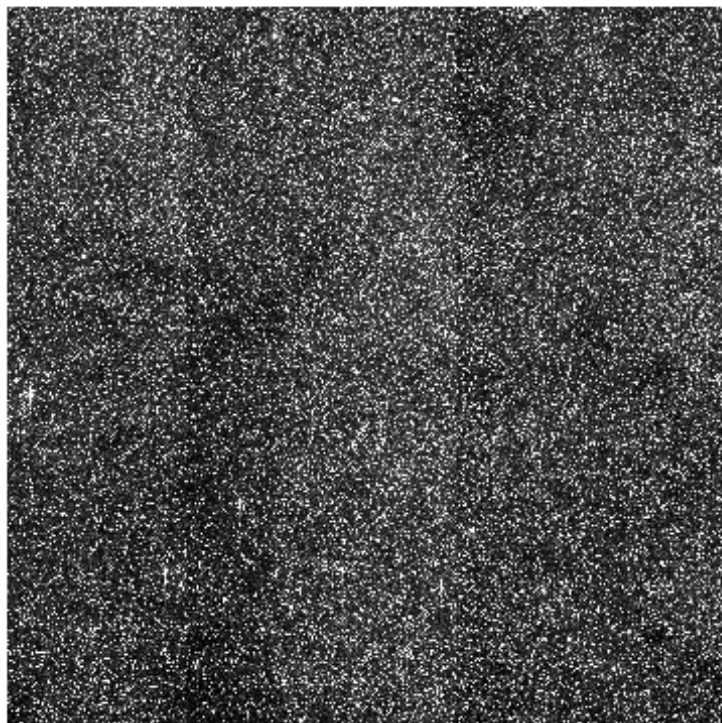
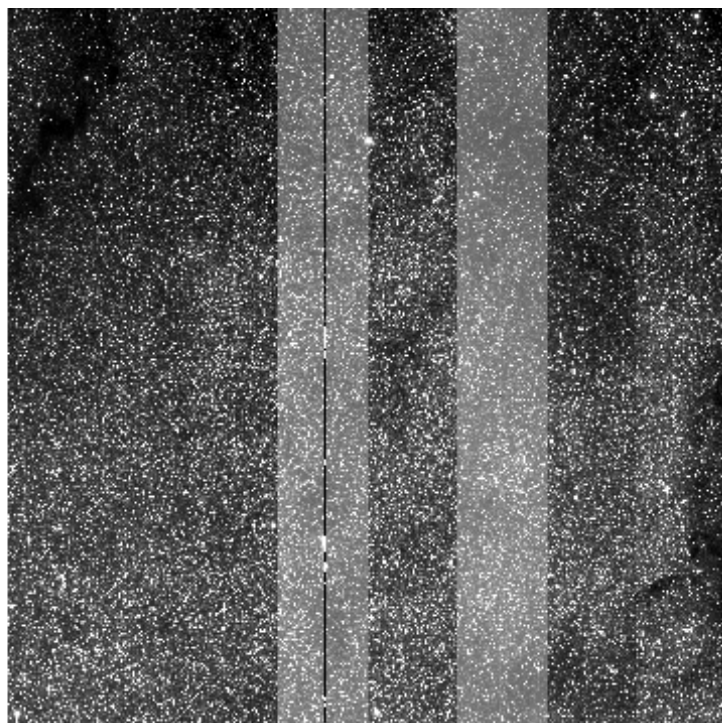
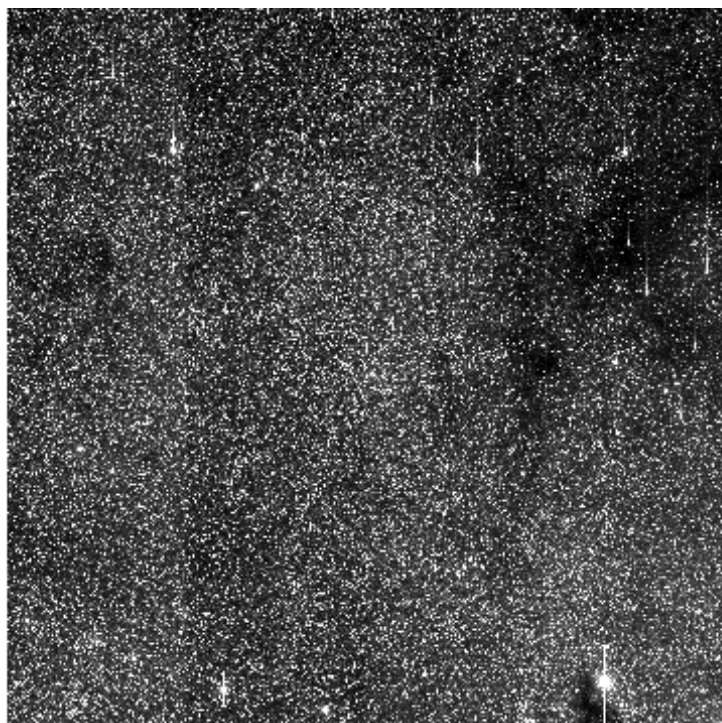
ALT	:	36.4
AZ	:	-72.8
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



ALT	:	35.3
AZ	:	-75.1
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name	:	kmts.20260805.054288.fits	# 208 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.160	
DEC	:	-27:56:48.10	
Exposure Time	:	60	ALT
Airmass	:	1.70	AZ
Sidereal Time	:	22:17:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T23:54:44	Weather
CCD Temperature	:	-109.82	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260805.054289.fits

: BLG

: OBJECT

: BLG19

: 17:46:00.760

: -24:40:18.70

: 60

: 1.94

: 22:19:55

: I

: 2026-08-05T23:56:52

: -109.83

209 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 31.1

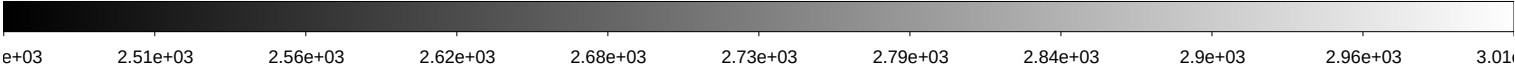
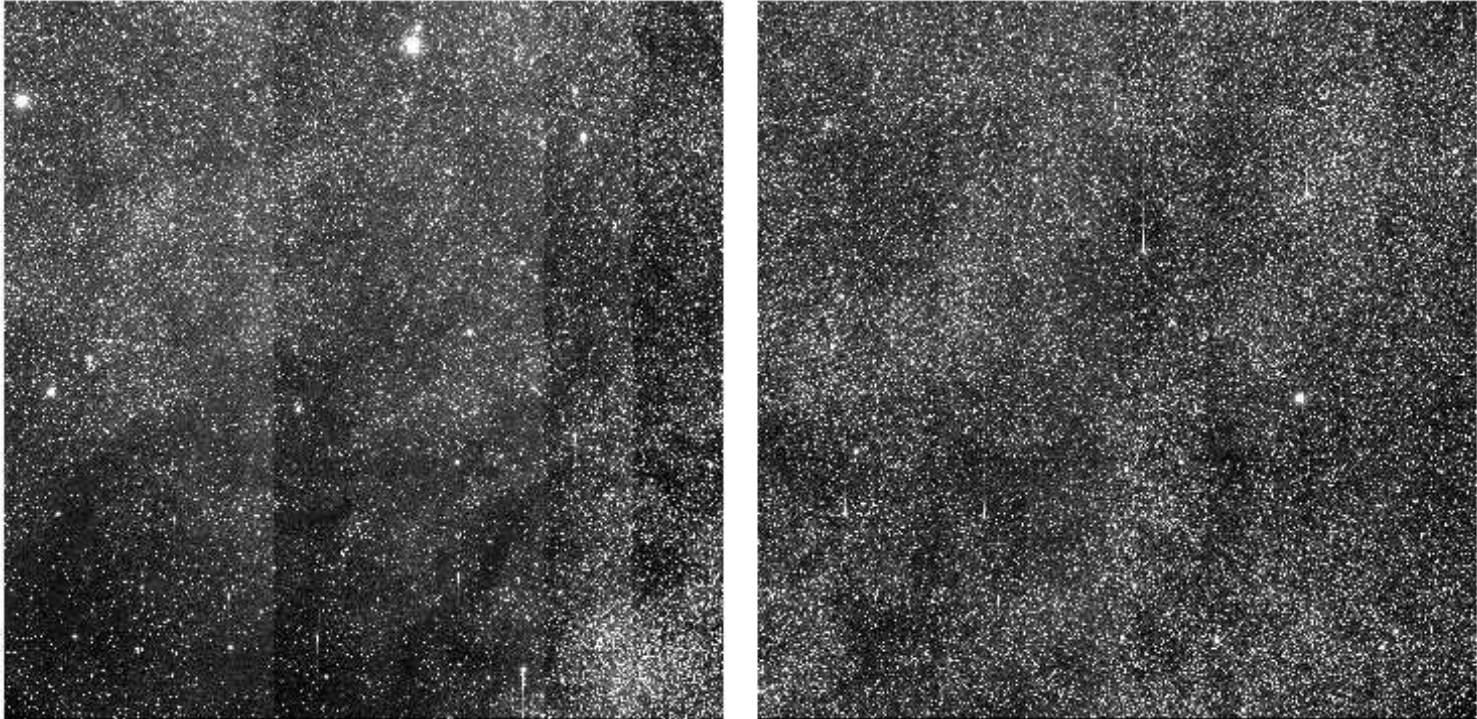
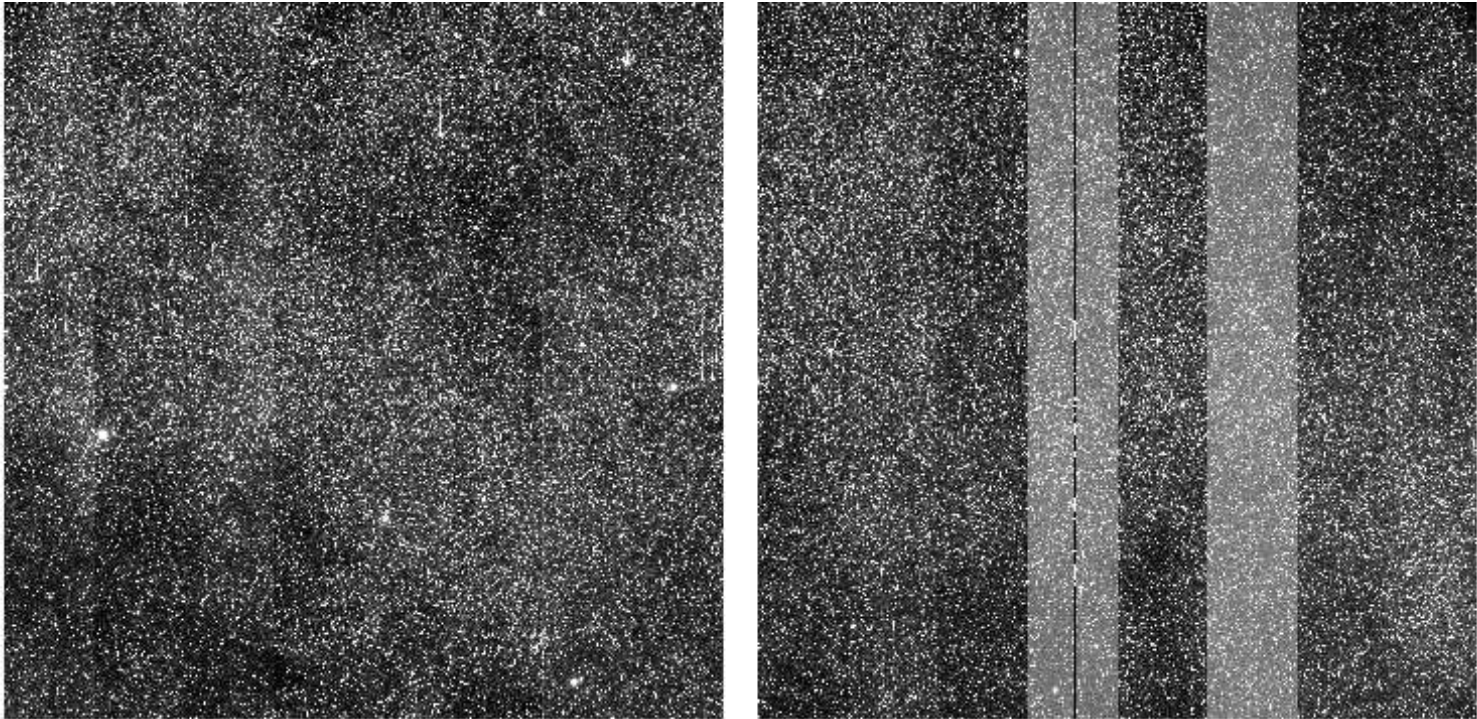
: -78.6

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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

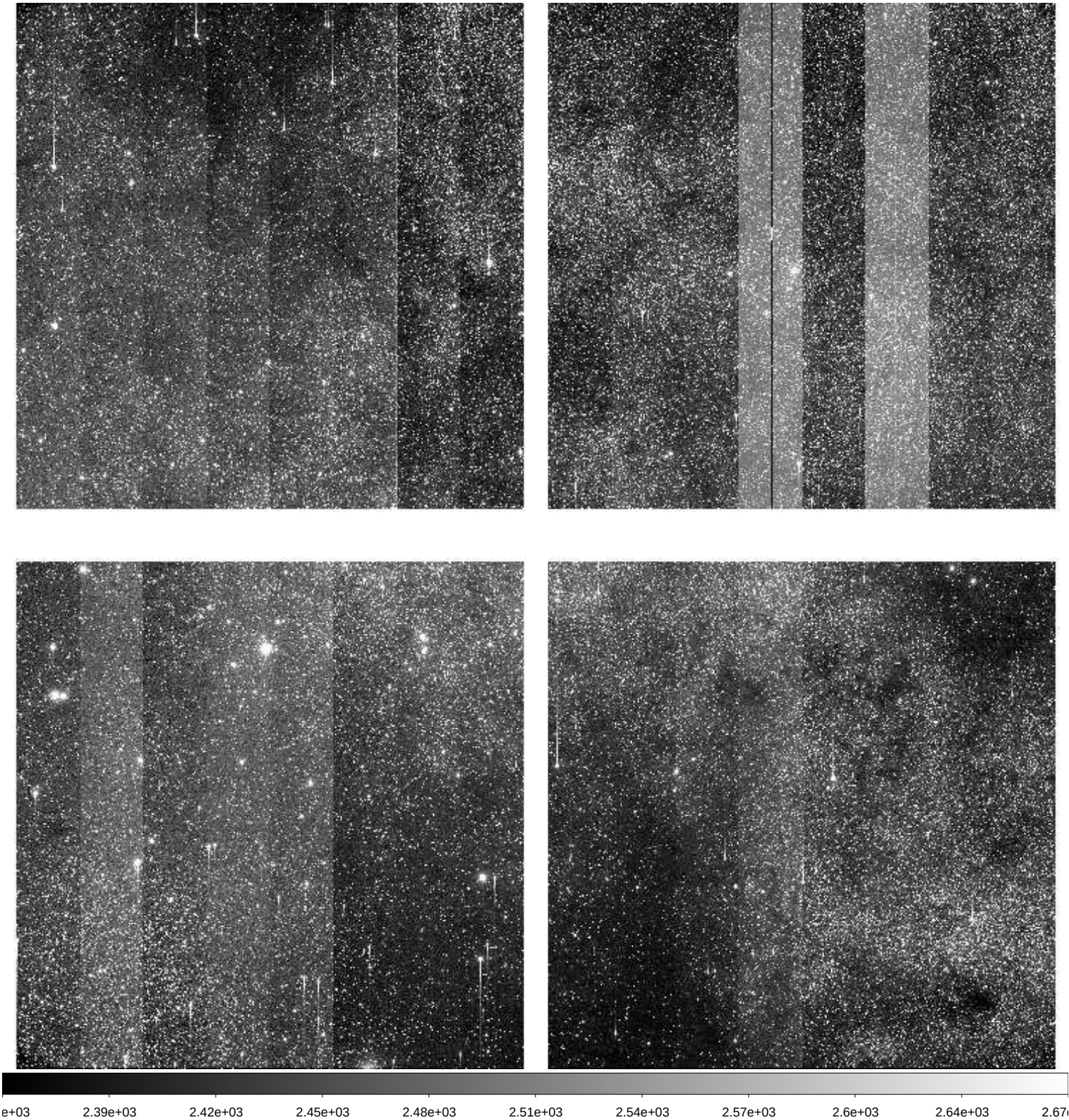
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kmts.20260805.054290.fits
BLG
OBJECT
BLG18
17:46:00.790
-26:45:19.30
60
1.92
22:22:05
I
2026-08-05T23:59:01
-109.8

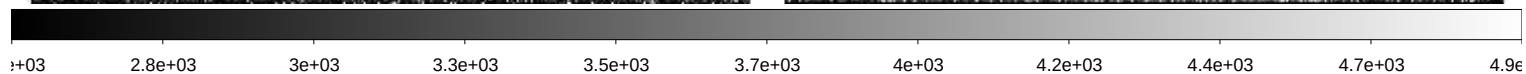
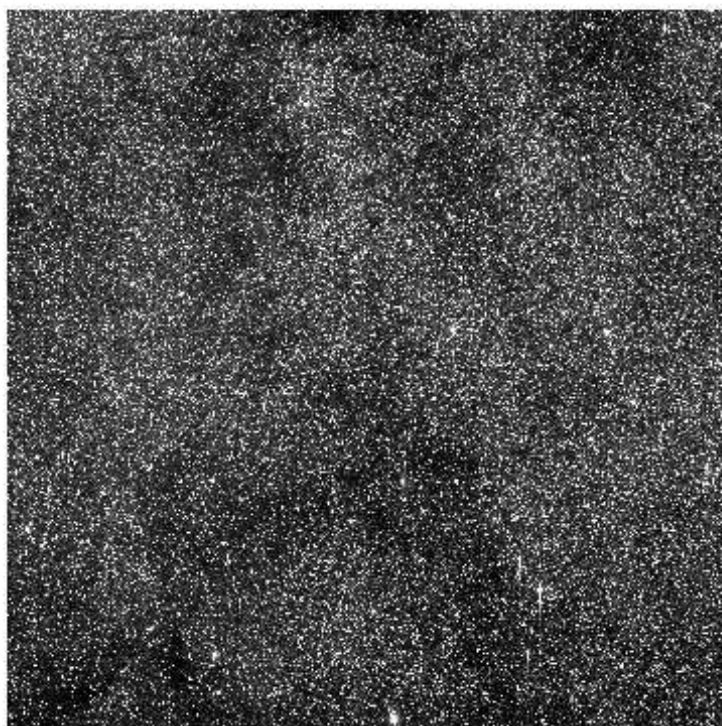
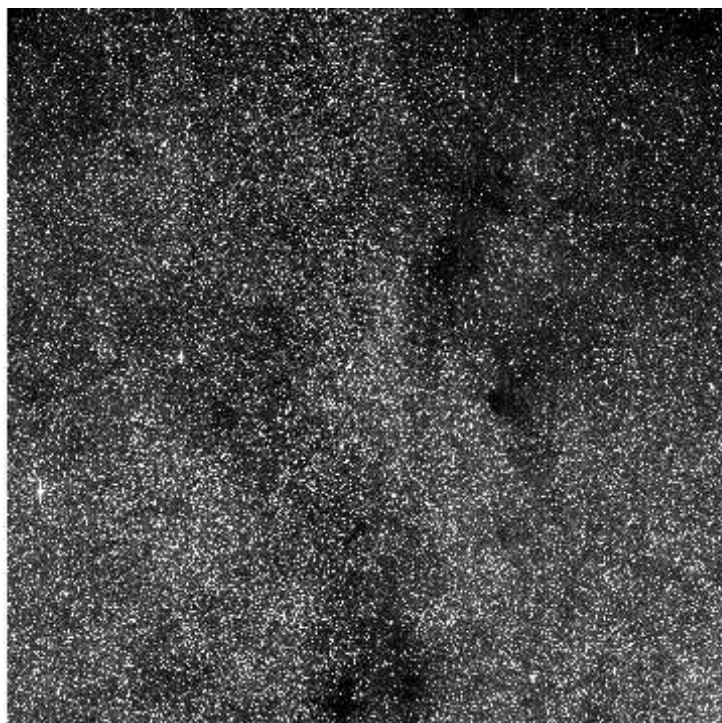
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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31.5
-76.2
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1
0.0



File Name	:	kmts.20260806.054291.fits	# 211 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.780	
DEC	:	-29:09:17.20	
Exposure Time	:	60	ALT
Airmass	:	1.81	AZ
Sidereal Time	:	22:24:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T00:01:10	Weather
CCD Temperature	:	-109.79	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.20260806.054292.fits

BLG

OBJECT

BLG41

17:54:07.800

-31:15:48.00

60

1.79

22:26:25

I

2026-08-06T00:03:08

-109.81

212 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.9

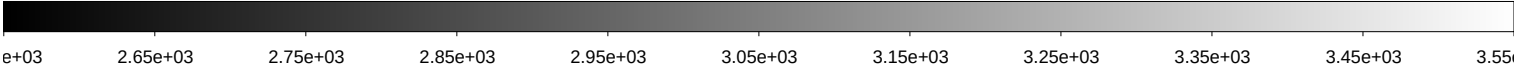
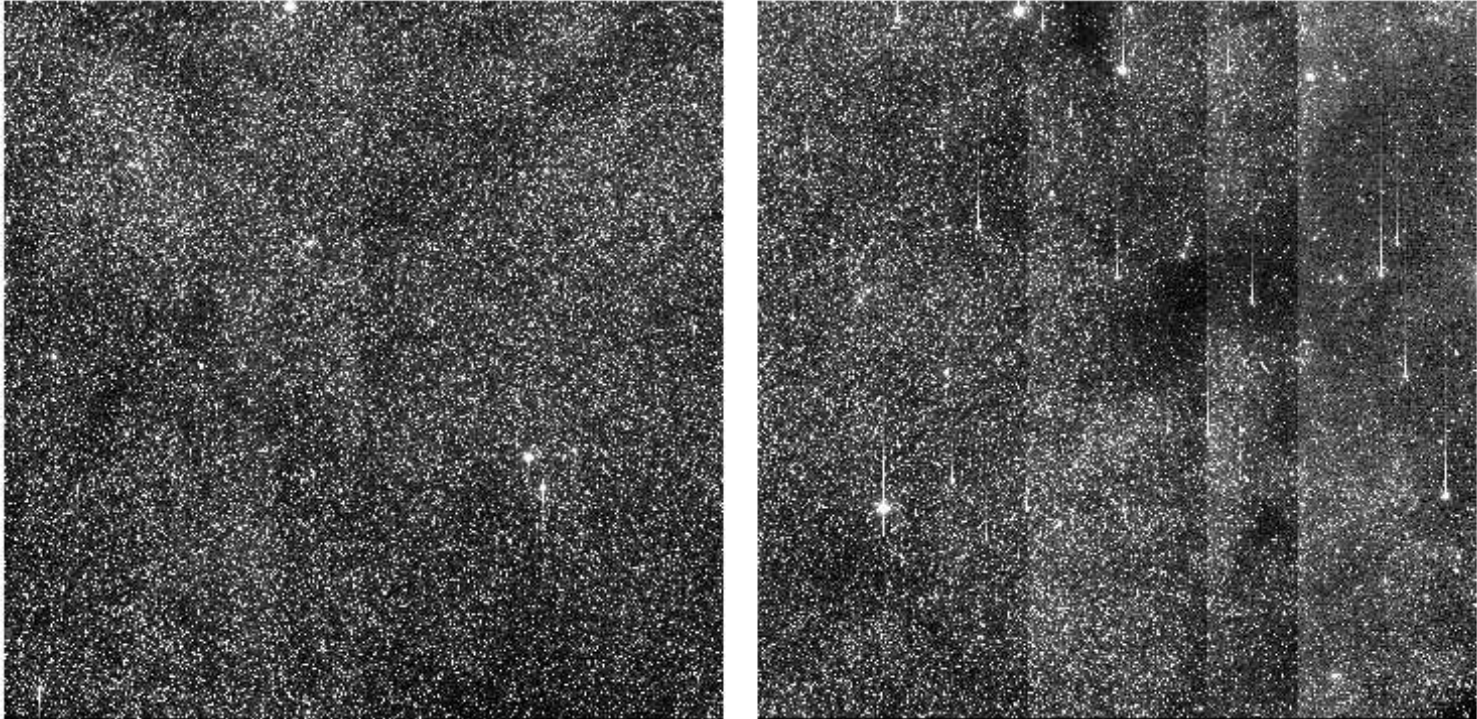
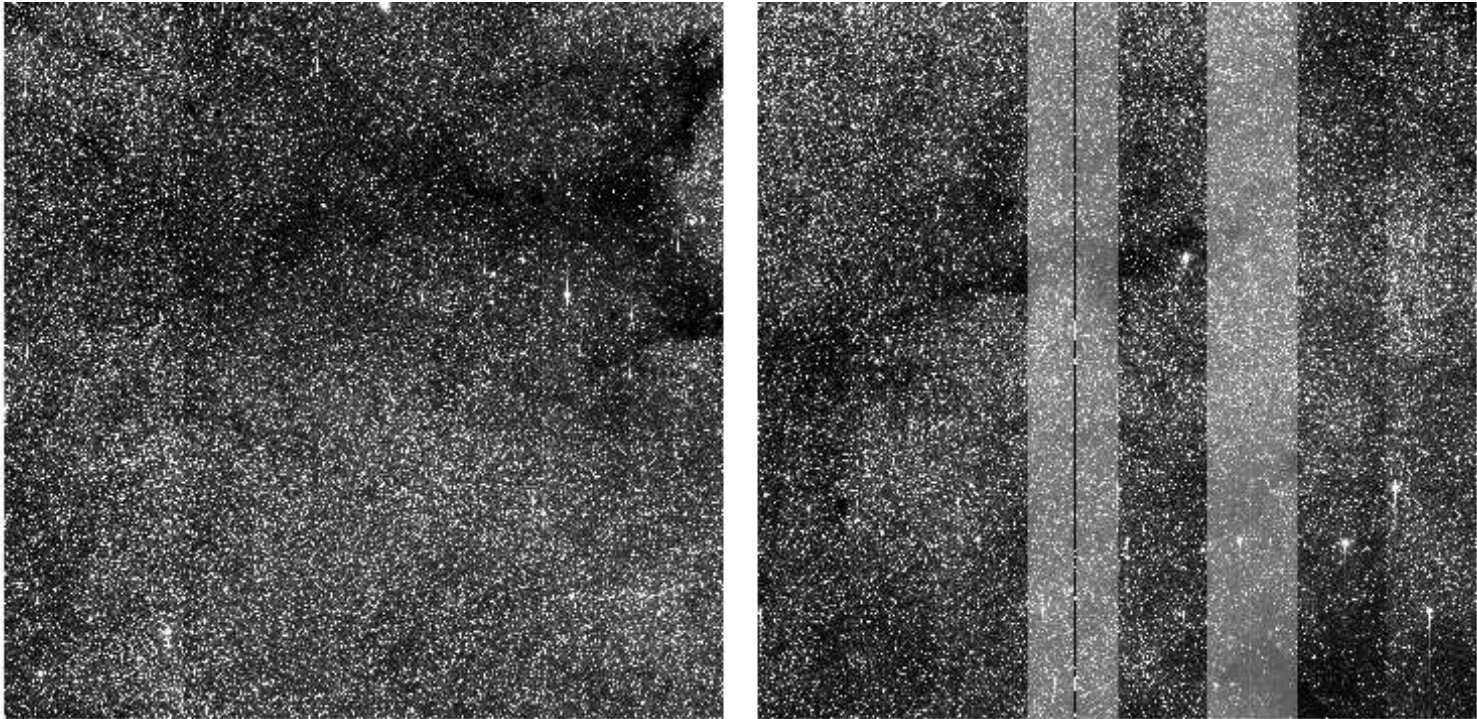
-71.6

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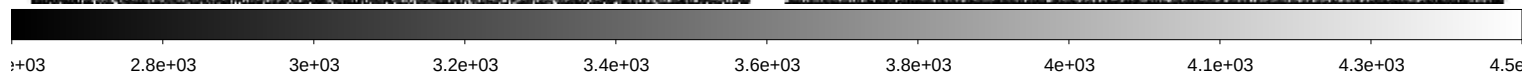
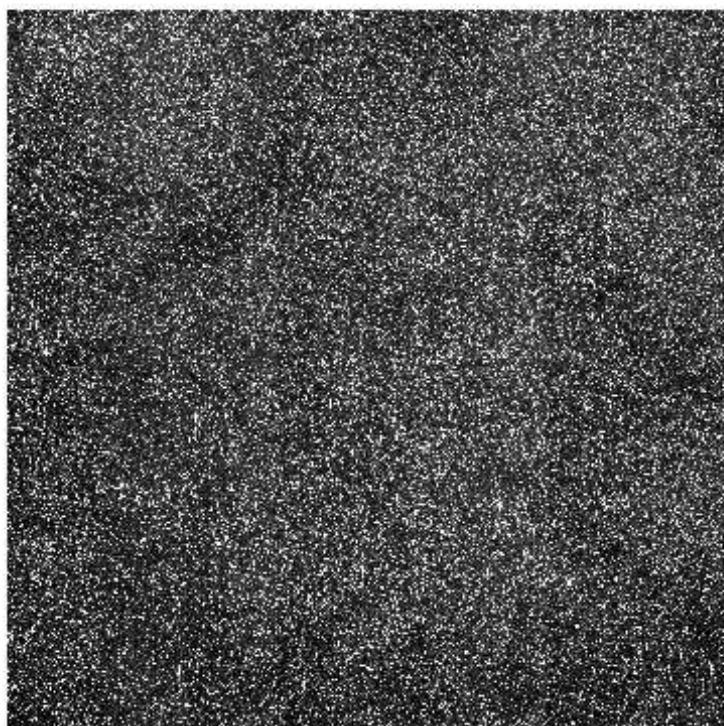
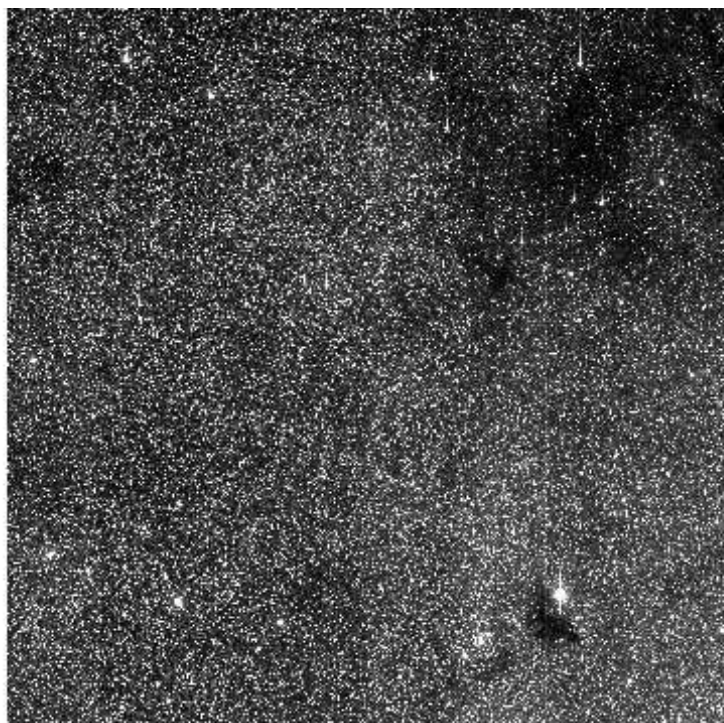
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1

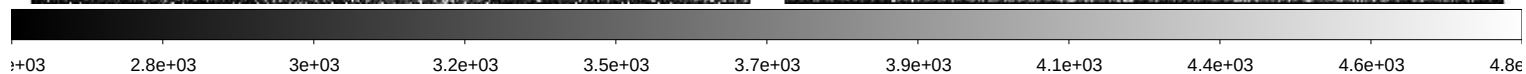
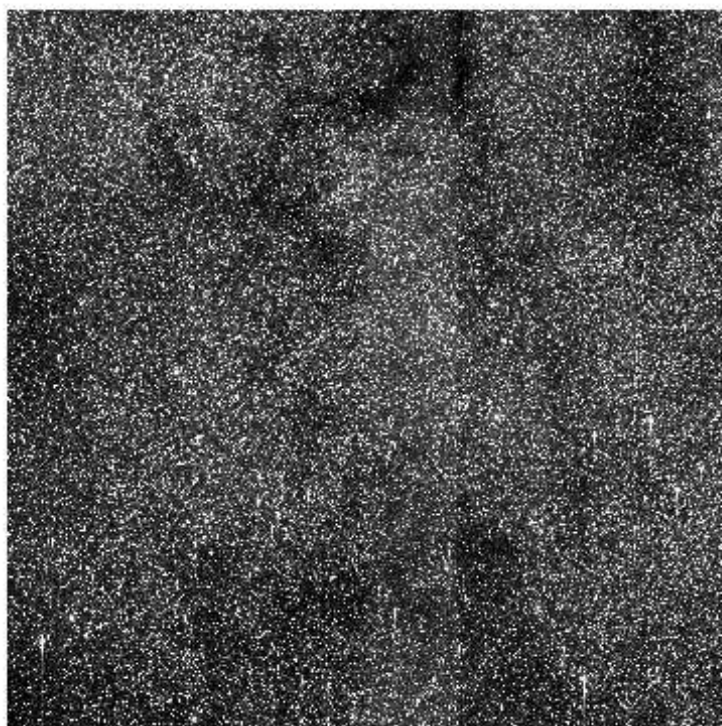
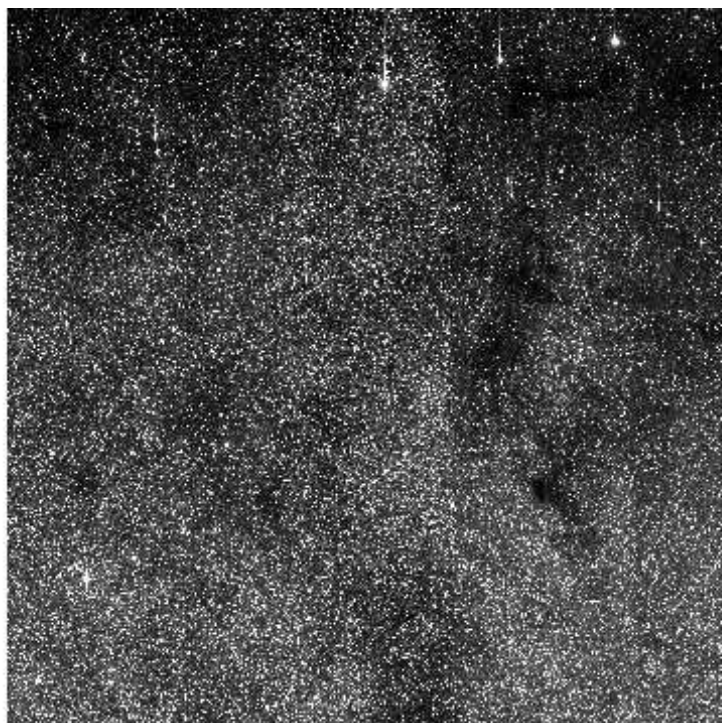
0.0



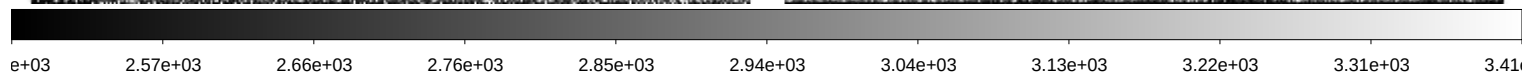
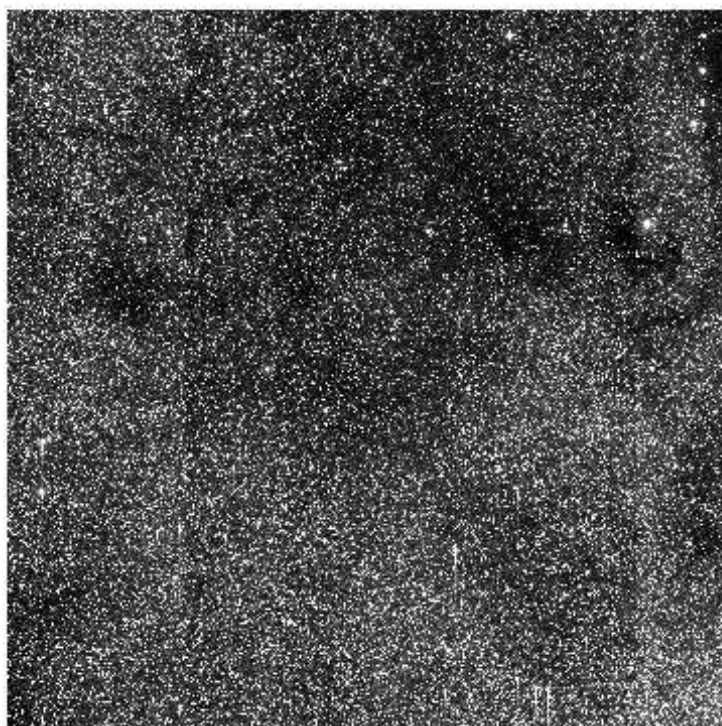
File Name	:	kmts.20260806.054293.fits	# 213 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.800	
DEC	:	-28:04:16.30	
Exposure Time	:	60	ALT : 33.9
Airmass	:	1.79	AZ : -75.7
Sidereal Time	:	22:28:22	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-06T00:05:18	Weather : 1
CCD Temperature	:	-109.81	Moon Effect : 0.0



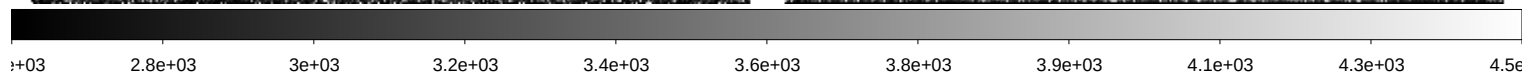
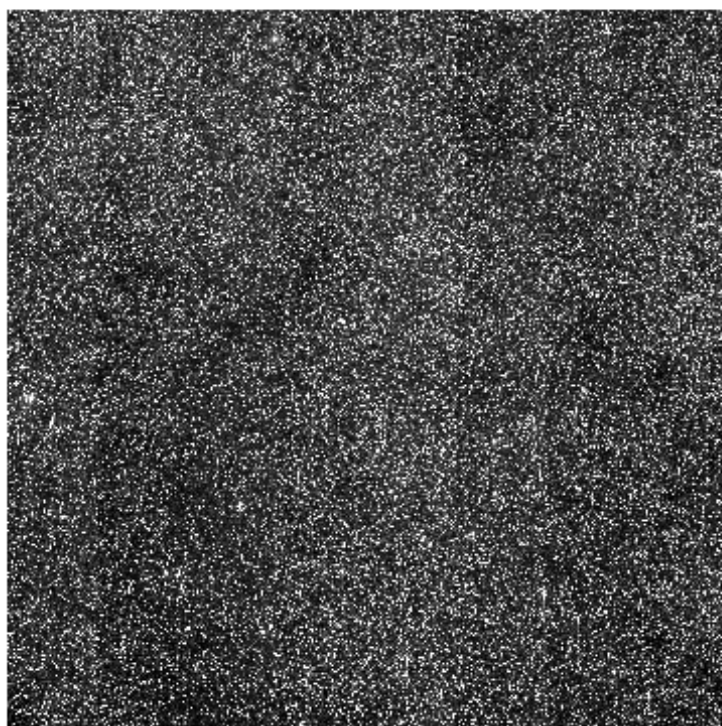
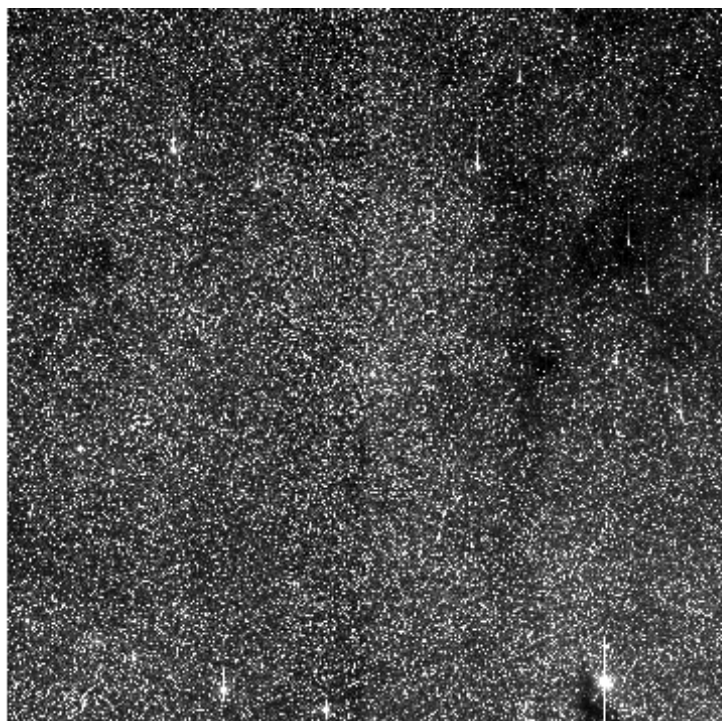
File Name	:	kmts.20260806.054294.fits	# 214 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.790	
DEC	:	-29:01:49.40	
Exposure Time	:	60	ALT : 32.3
Airmass	:	1.87	AZ : -73.7
Sidereal Time	:	22:30:32	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-06T00:07:27	Weather : 1
CCD Temperature	:	-109.85	Moon Effect : 0.0



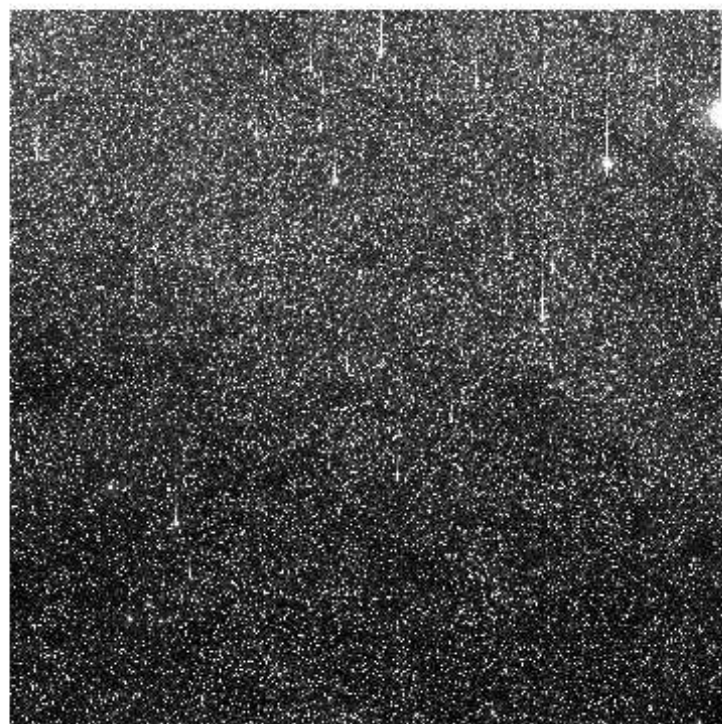
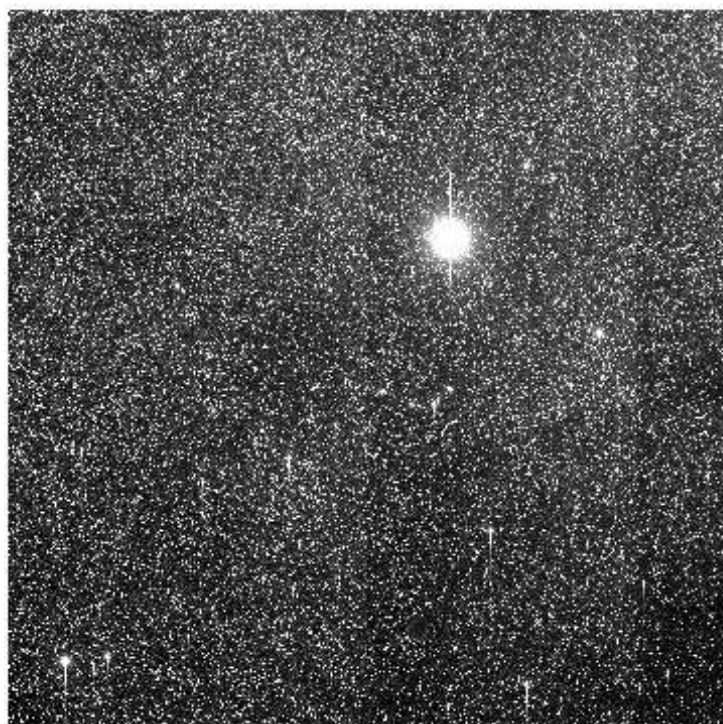
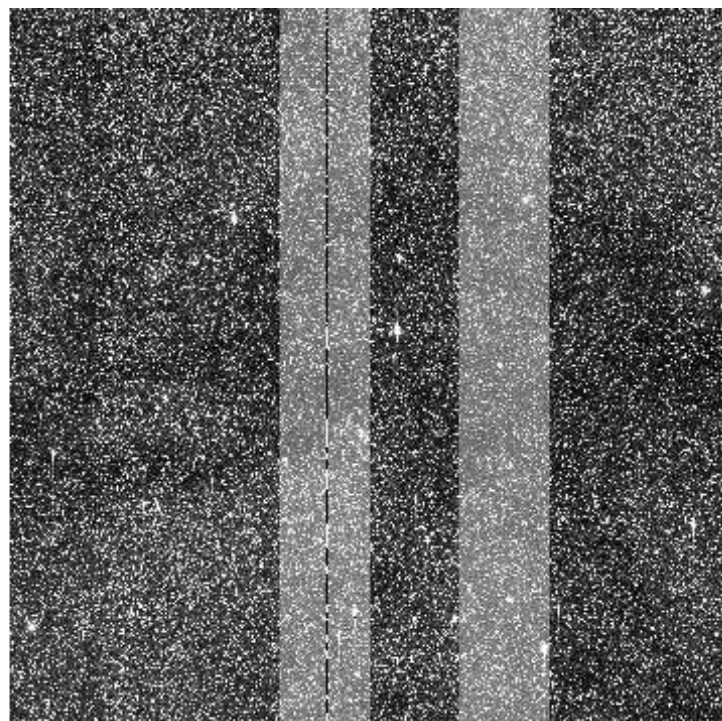
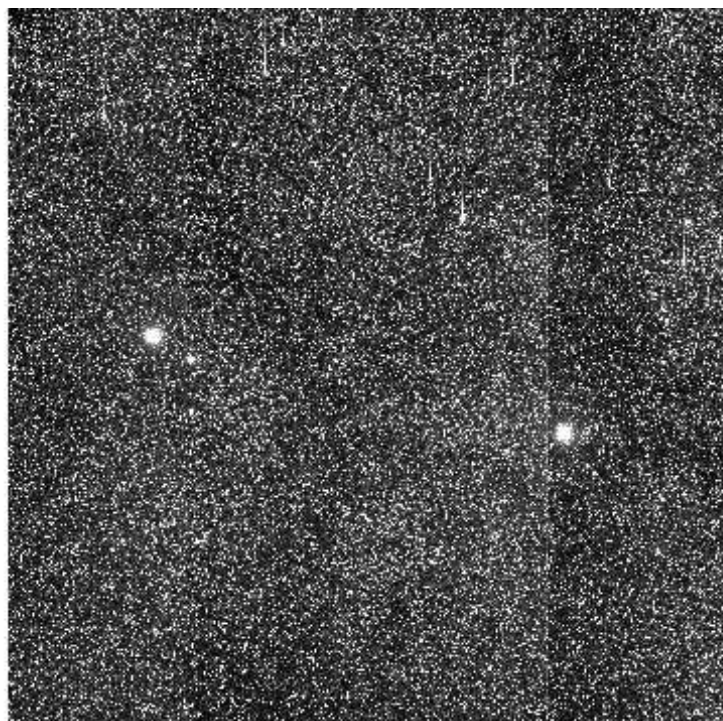
File Name	:	kmts.20260806.054295.fits	# 215 / 296 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG35		
RA	:	18:04:23.750		
DEC	:	-25:50:16.60		
Exposure Time	:	60	ALT	: 32.7
Airmass	:	1.85	AZ	: -78.0
Sidereal Time	:	22:32:42	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-06T00:09:36	Weather	: 1
CCD Temperature	:	-109.82	Moon Effect	: 0.0



File Name	:	kmts.20260806.054296.fits		# 216 / 296 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG03		
RA	:	18:02:00.790		
DEC	:	-27:56:48.40		
Exposure Time	:	60	ALT	: 32.5
Airmass	:	1.86	AZ	: -75.2
Sidereal Time	:	22:35:00	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-06T00:11:42	Weather	: 1
CCD Temperature	:	-109.85	Moon Effect	: 0.0

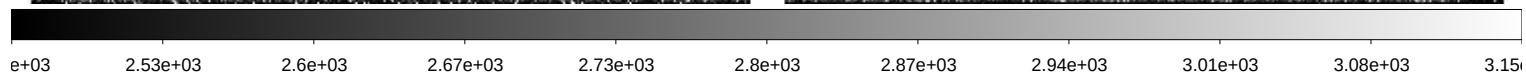
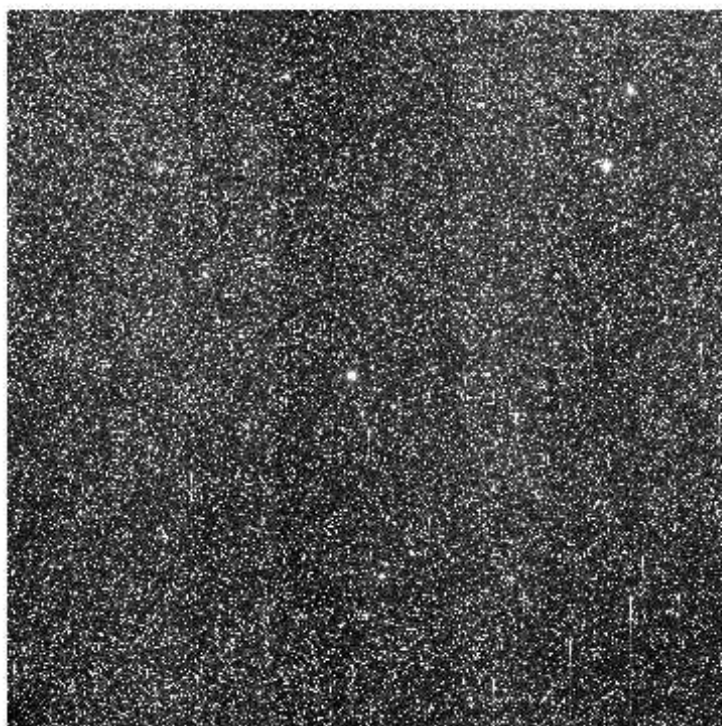
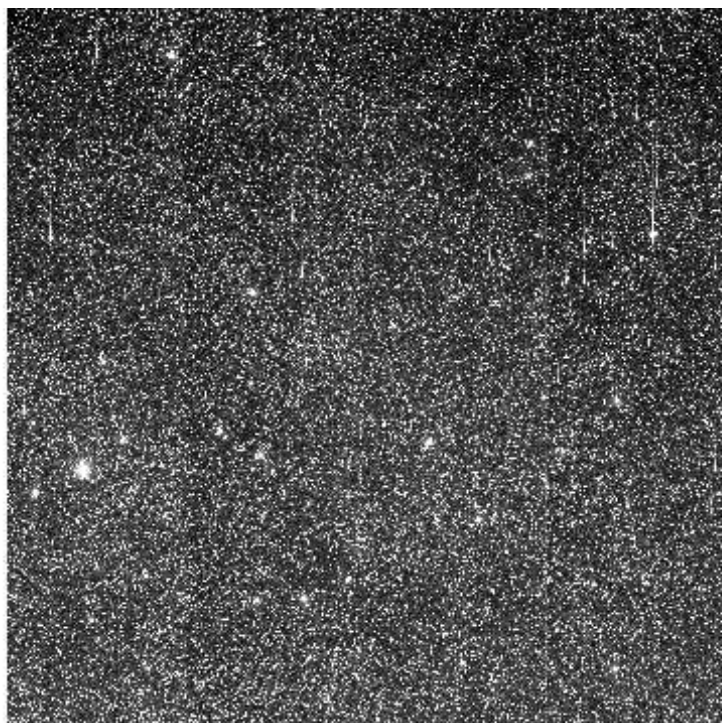


File Name	:	kmts.20260806.054297.fits	# 217 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.790	
DEC	:	-30:03:18.50	
Exposure Time	:	60	ALT
Airmass	:	1.82	AZ
Sidereal Time	:	22:37:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T00:13:48	Weather
CCD Temperature	:	-109.54	Moon Effect



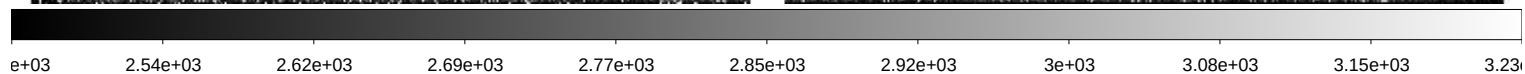
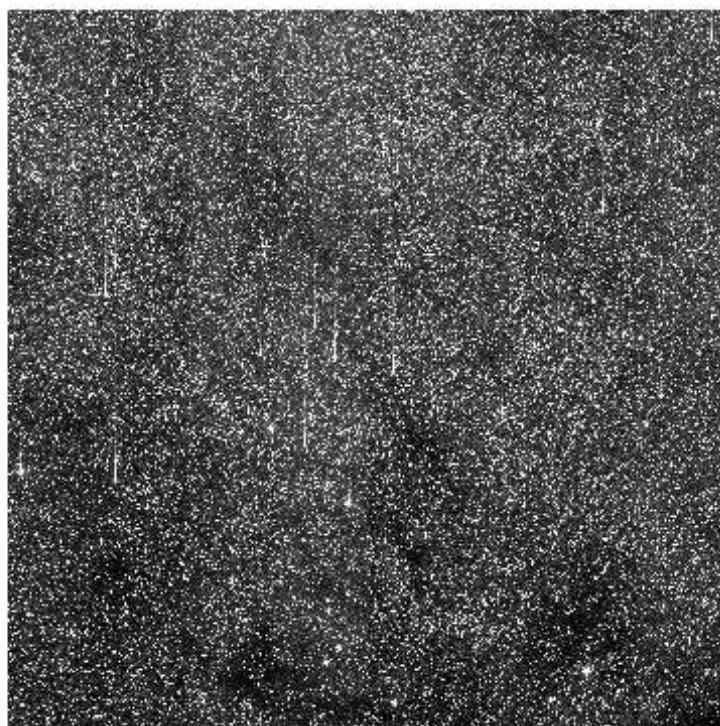
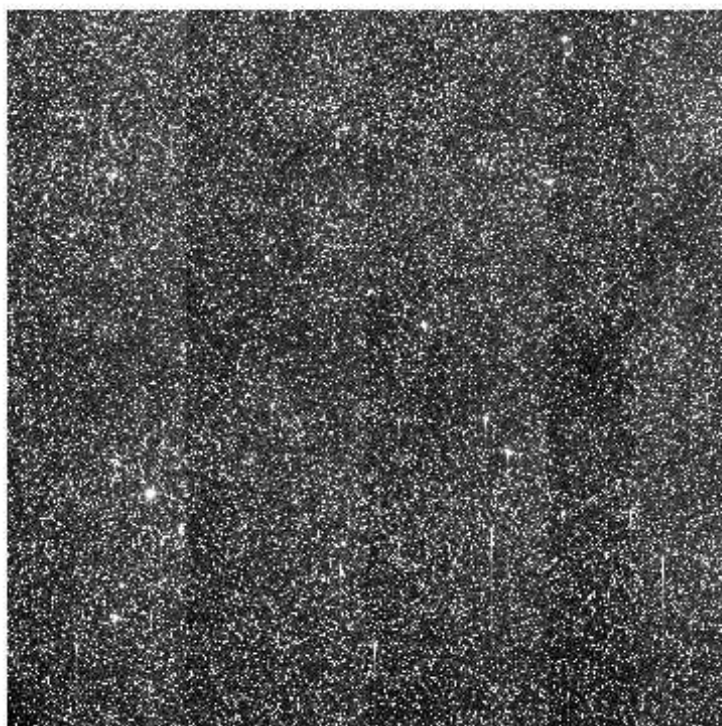
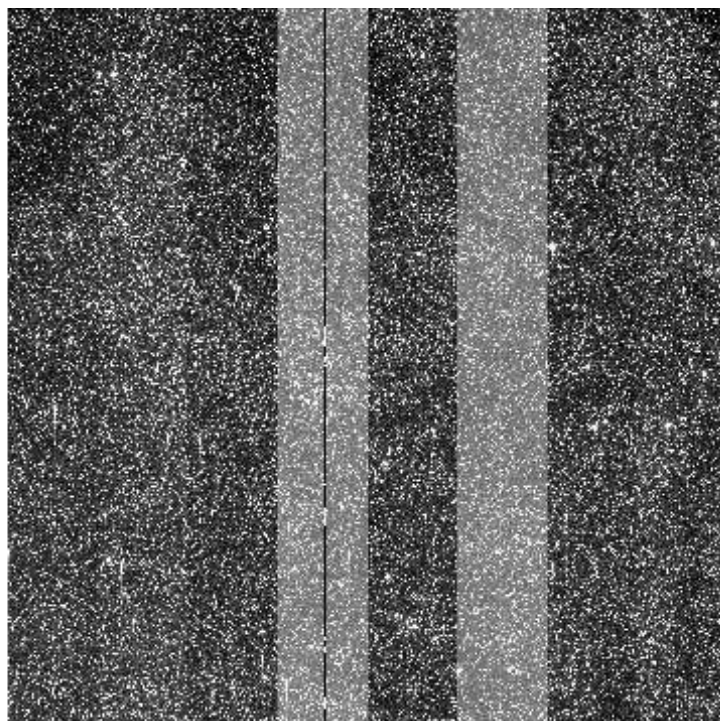
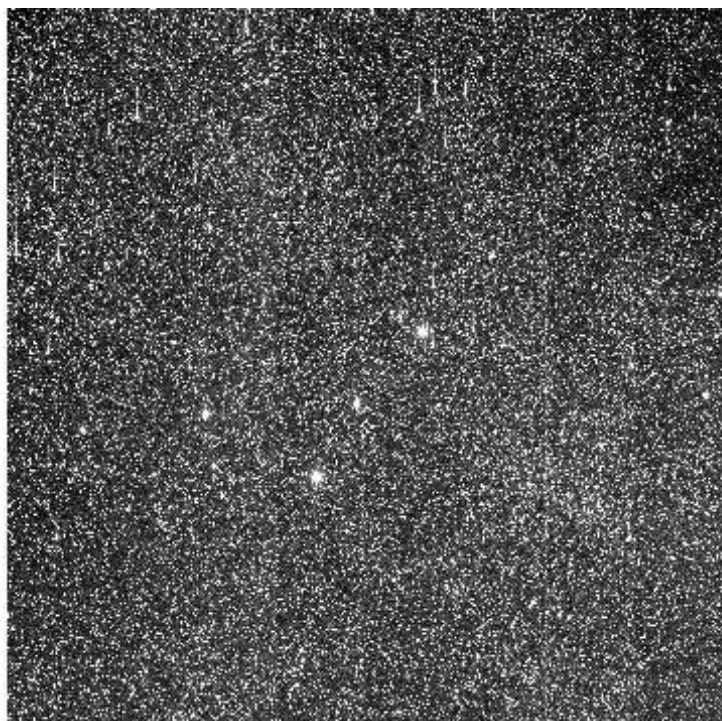
File Name	:	kmts.20260806.054298.fits	# 218 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.880	
DEC	:	-23:44:16.90	
Exposure Time	:	60	ALT
Airmass	:	1.84	AZ
Sidereal Time	:	22:39:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T00:15:58	Weather
CCD Temperature	:	-109.75	Moon Effect

218 / 296



File Name	:	kmts.20260806.054299.fits	# 219 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.820	
DEC	:	-32:10:19.60	
Exposure Time	:	60	ALT : 33.2
Airmass	:	1.83	AZ : -70.1
Sidereal Time	:	22:41:14	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-06T00:17:54	Weather : 1
CCD Temperature	:	-109.81	Moon Effect : 0.0

219 / 296



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054300.fits

: BLG

: OBJECT

: BLG31

: 18:13:32.750

: -25:50:16.90

: 60

: 1.87

: 22:43:10

: I

: 2026-08-06T00:20:04

: -109.83

220 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 32.4

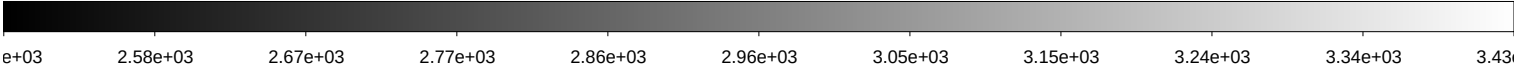
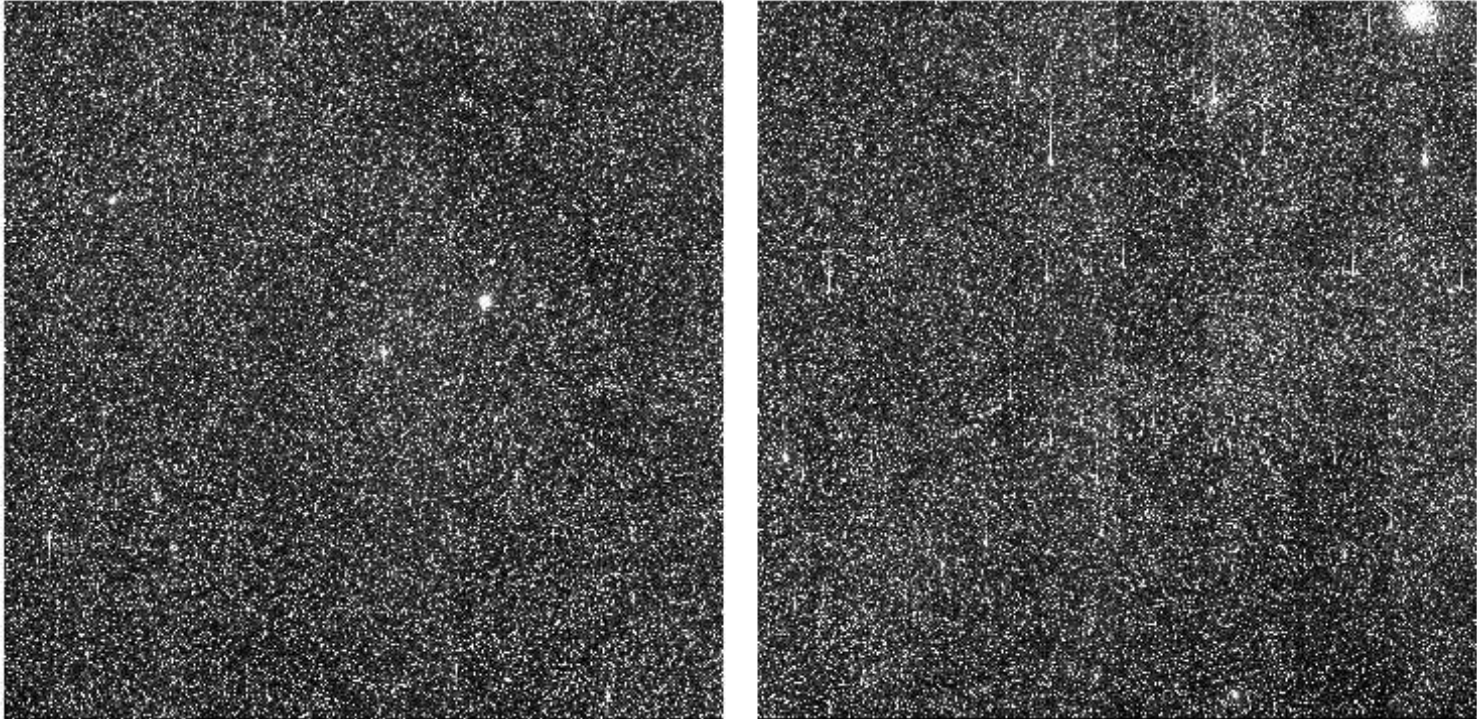
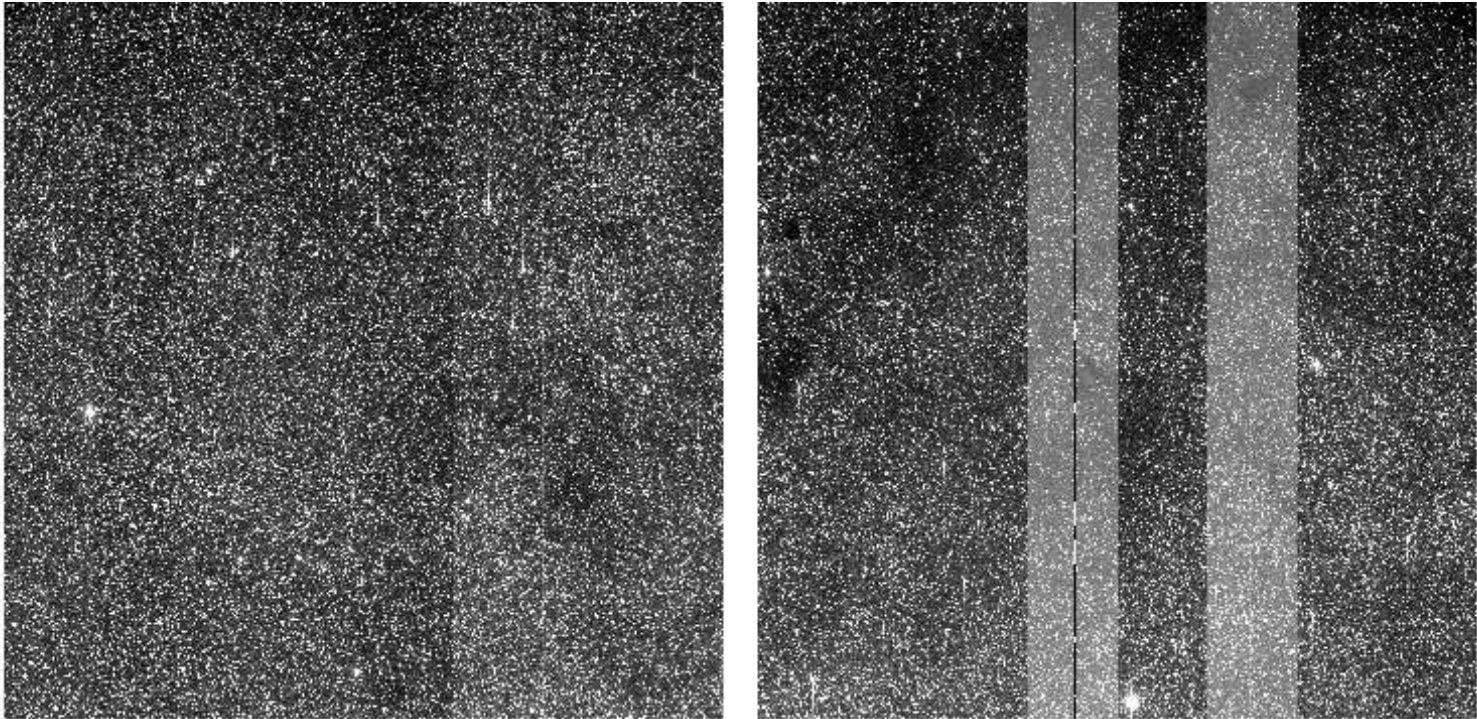
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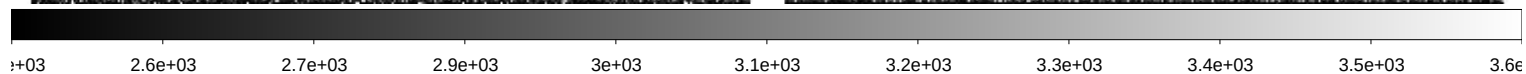
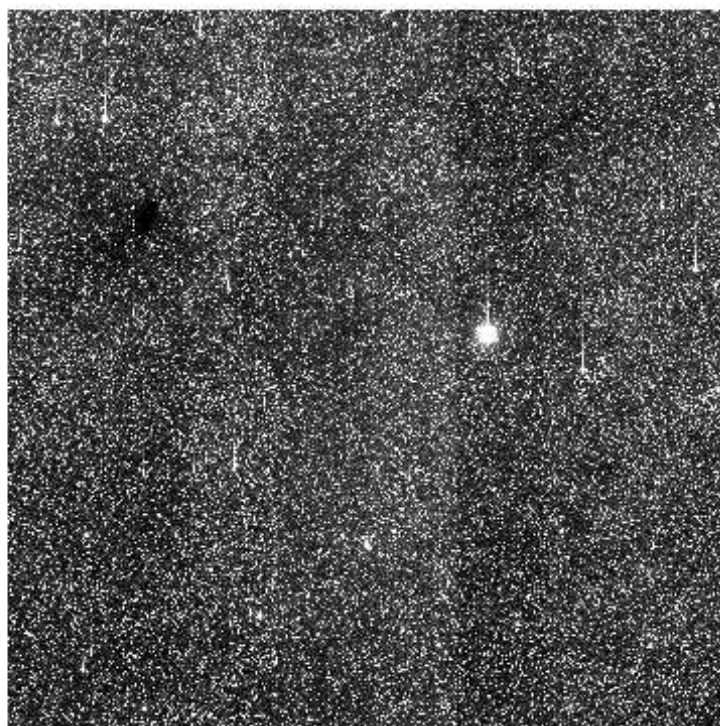
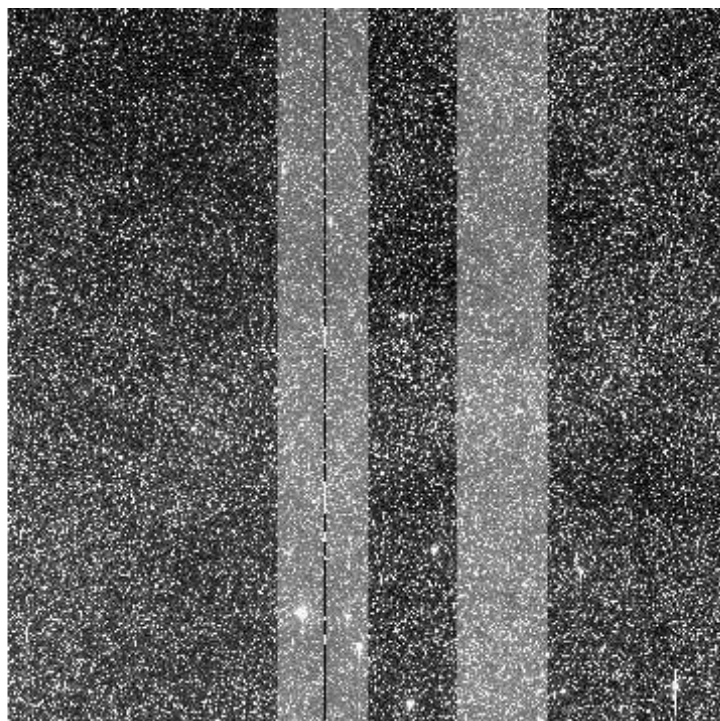
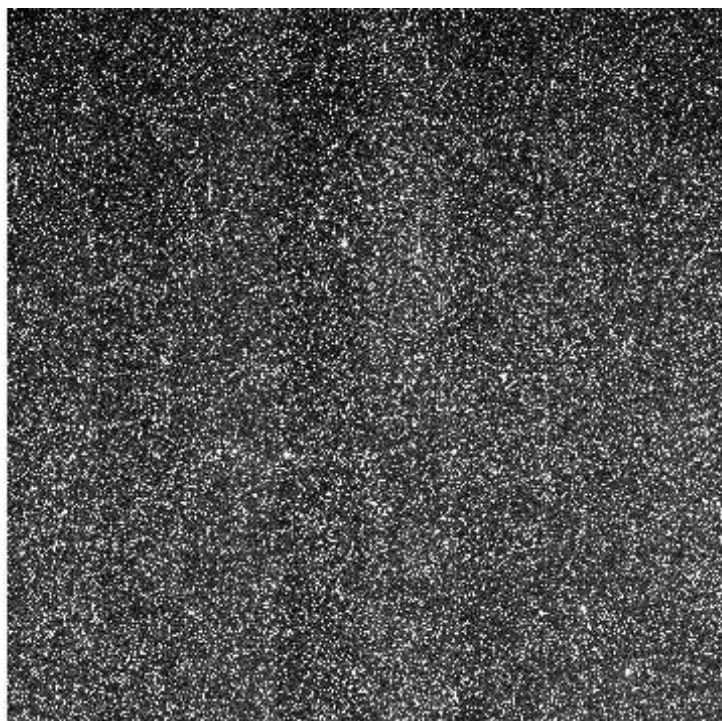
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: 0.0



File Name	:	kmts.20260806.054301.fits	# 221 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.780	
DEC	:	-27:56:48.70	
Exposure Time	:	60	ALT : 32.3
Airmass	:	1.87	AZ : -75.1
Sidereal Time	:	22:45:20	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-06T00:22:14	Weather : 1
CCD Temperature	:	-109.81	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.20260806.054302.fits

: BLG

: OBJECT

: BLG33

: 18:13:15.810

: -30:03:18.90

: 60

: 1.83

: 22:47:31

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: 2026-08-06T00:24:24

: -109.83

222 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 33.1

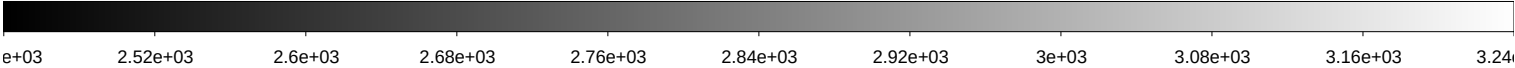
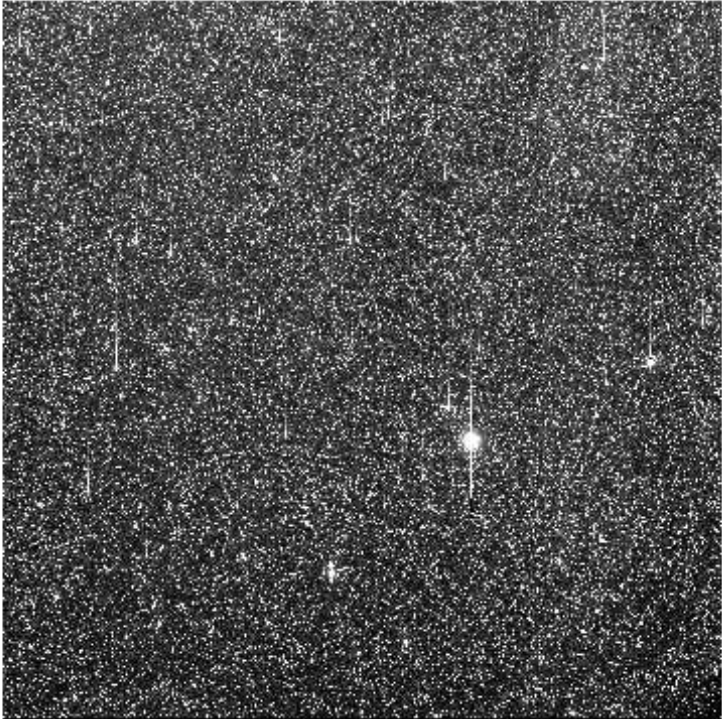
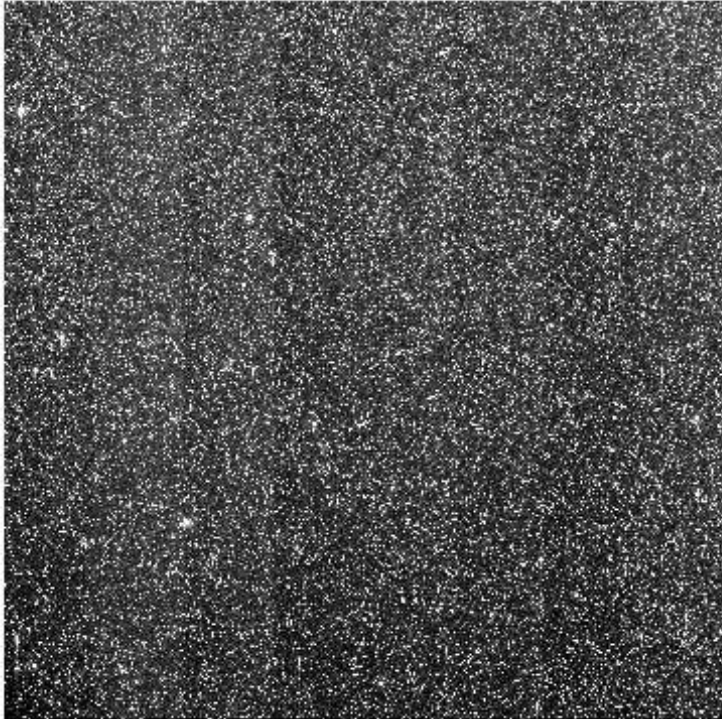
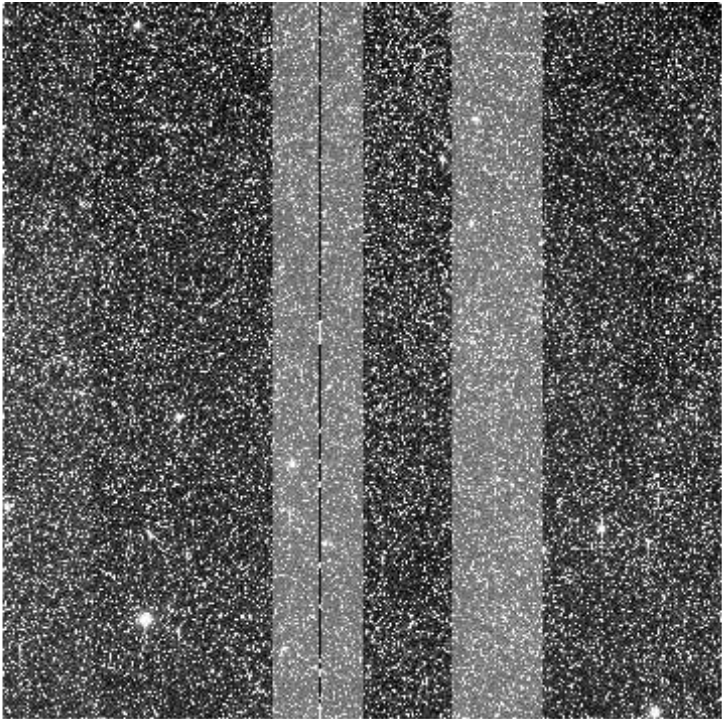
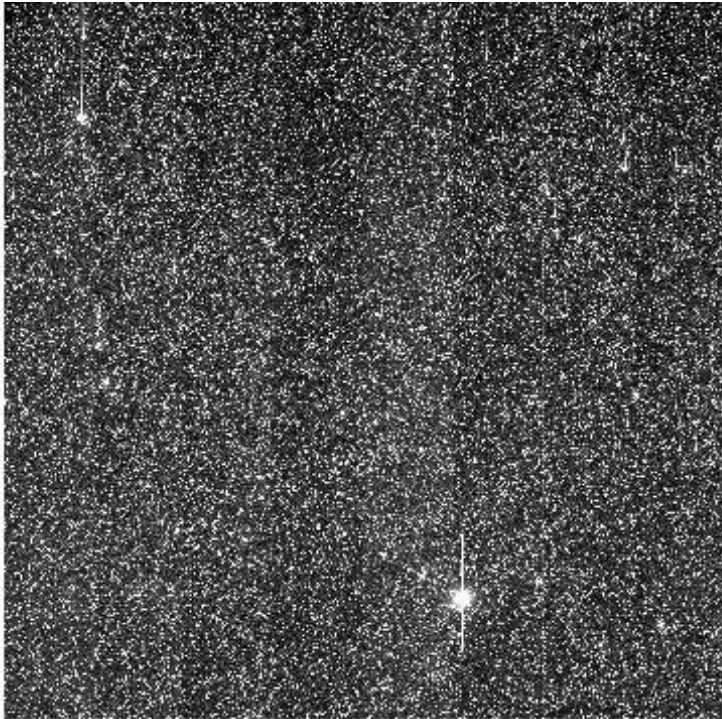
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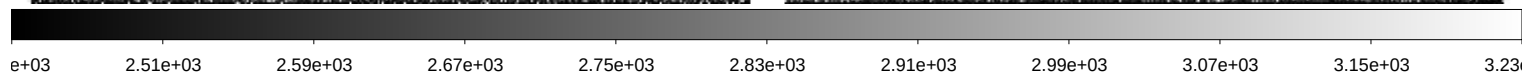
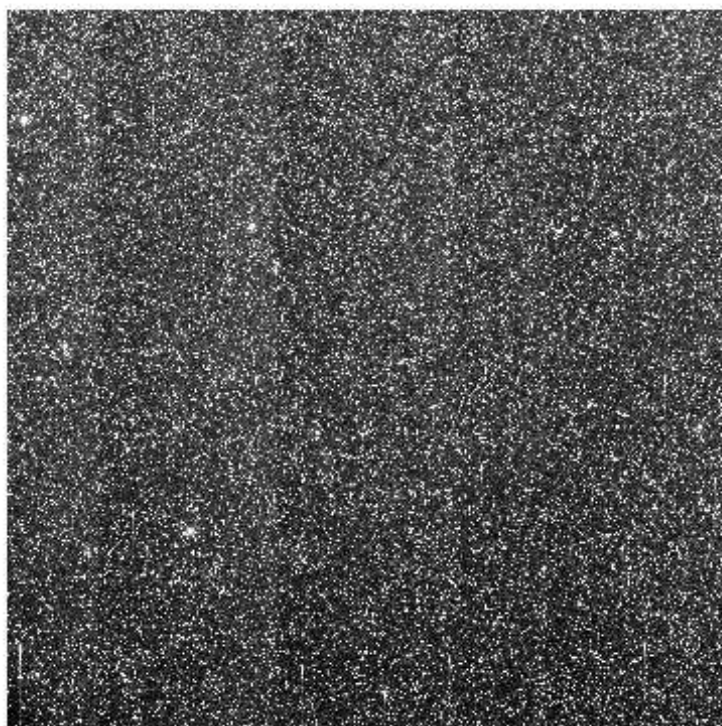
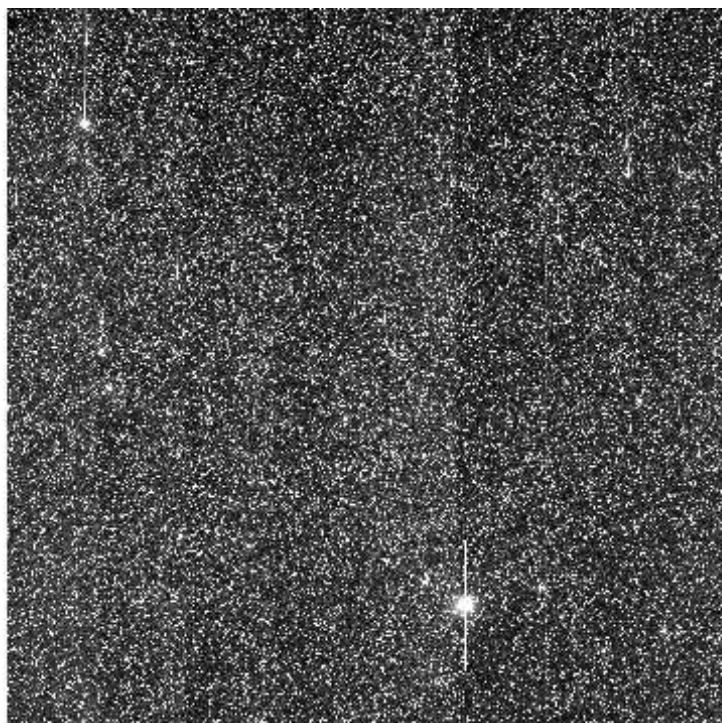
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File Name	:	kmts.20260806.054303.fits	# 223 / 296 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.800	
DEC	:	-30:03:19.90	
Exposure Time	:	60	ALT
Airmass	:	1.86	AZ
Sidereal Time	:	22:50:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T00:27:08	Weather
CCD Temperature	:	-109.84	Moon Effect



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

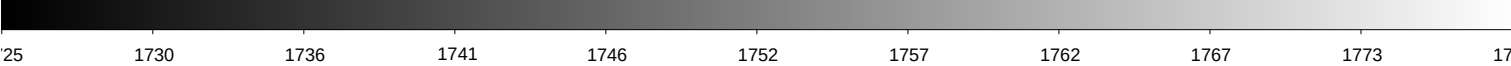
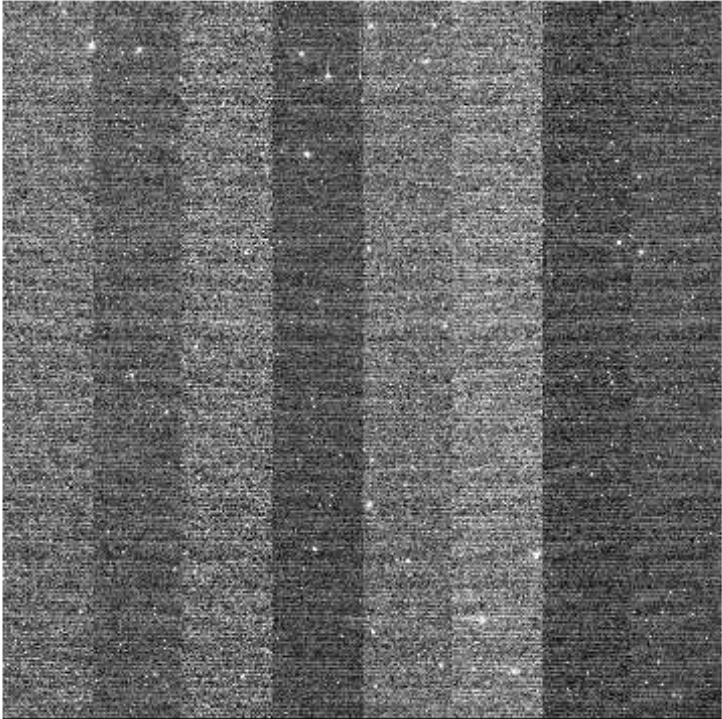
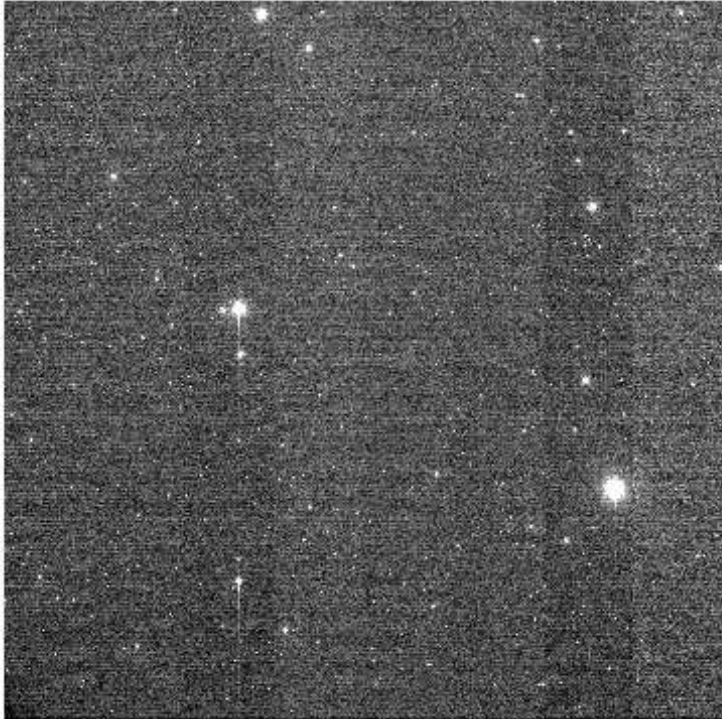
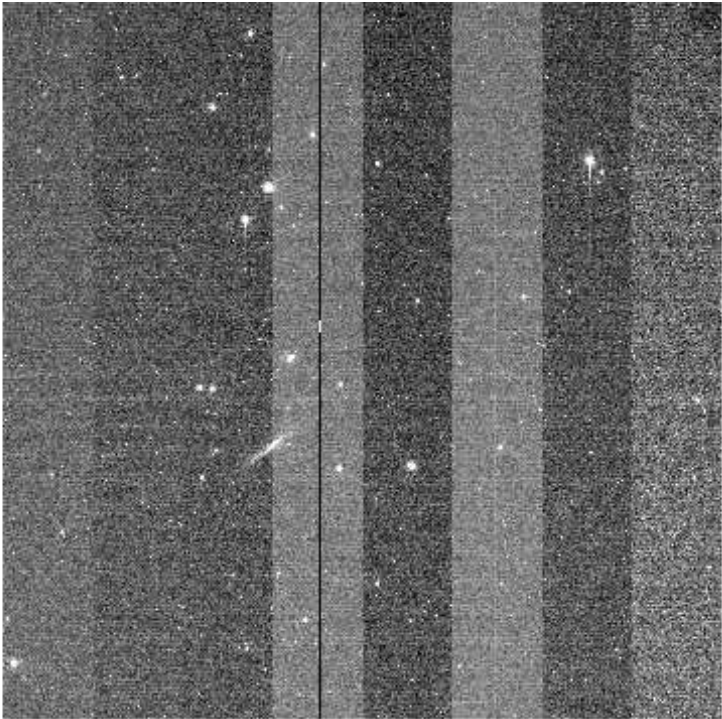
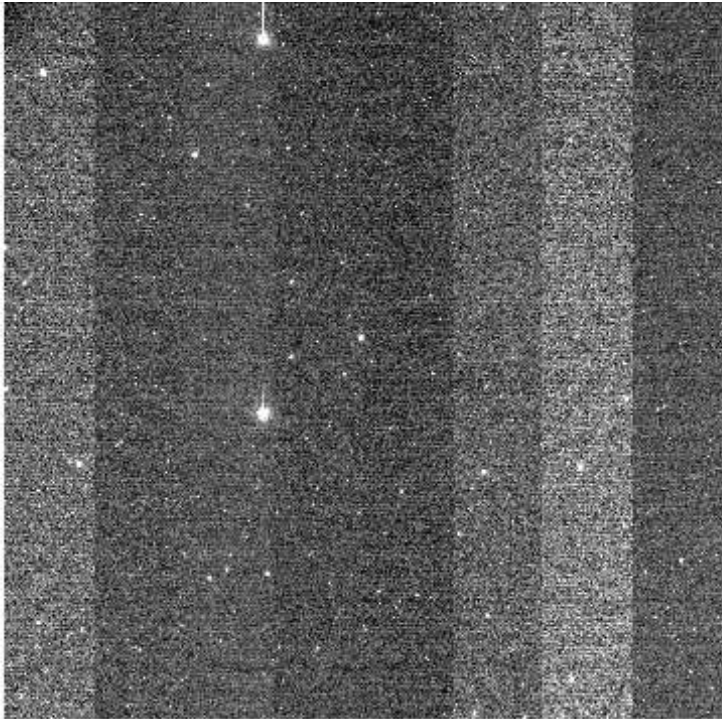
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kmts.20260806.054304.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.00
60
1.11
22:55:21
B
2026-08-06T00:31:59
-109.84

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.0
-24.0
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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

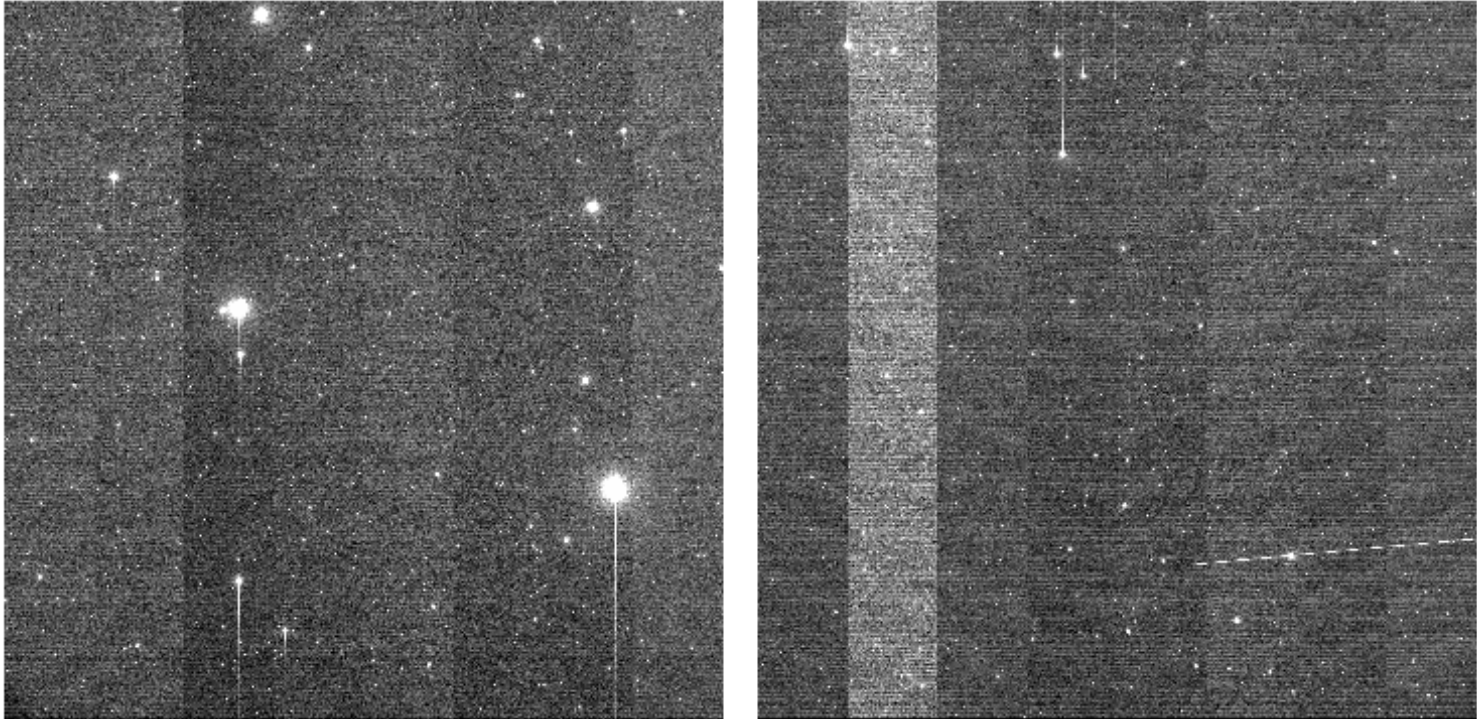
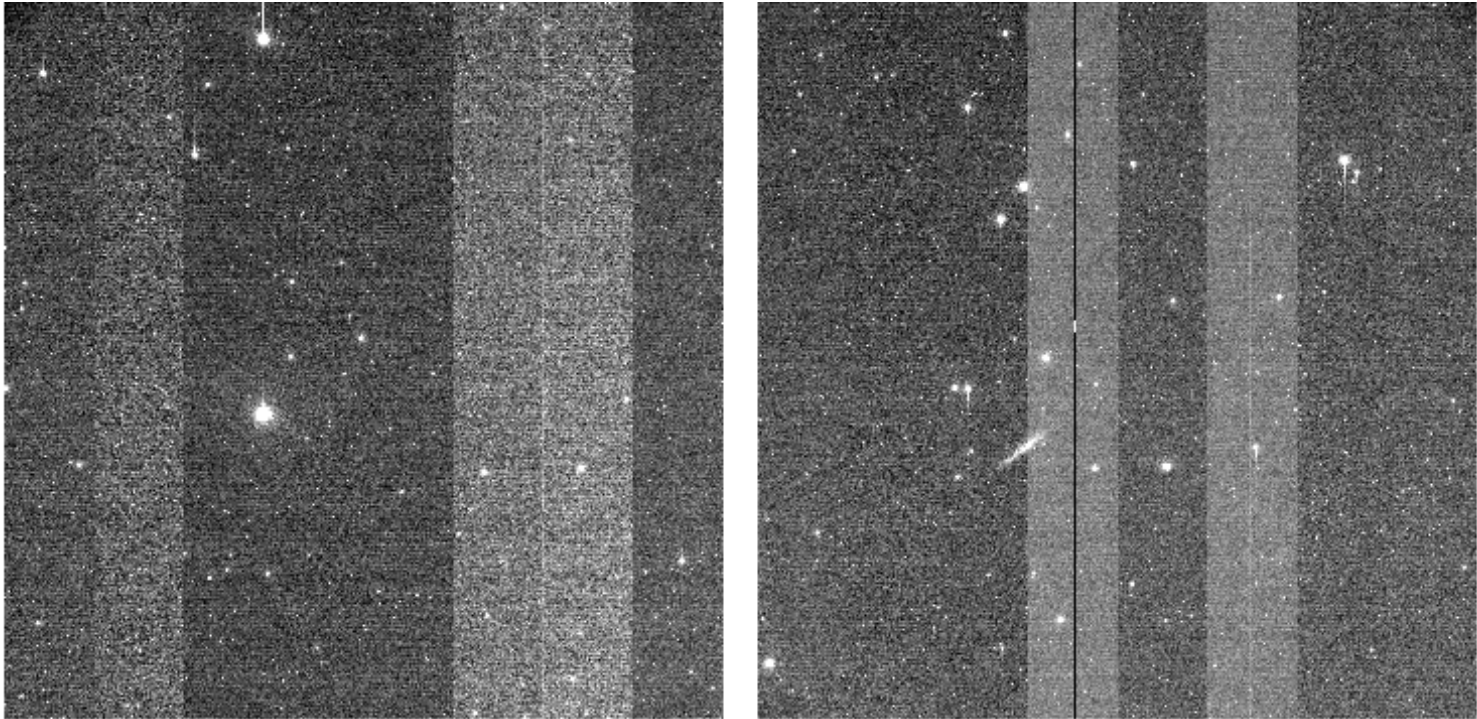
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kmts.20260806.054305.fits
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OBJECT
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2026-08-06T00:33:57
-109.88

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.8
-24.5
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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

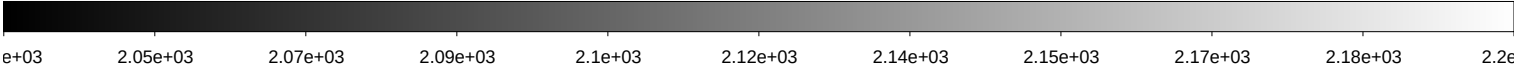
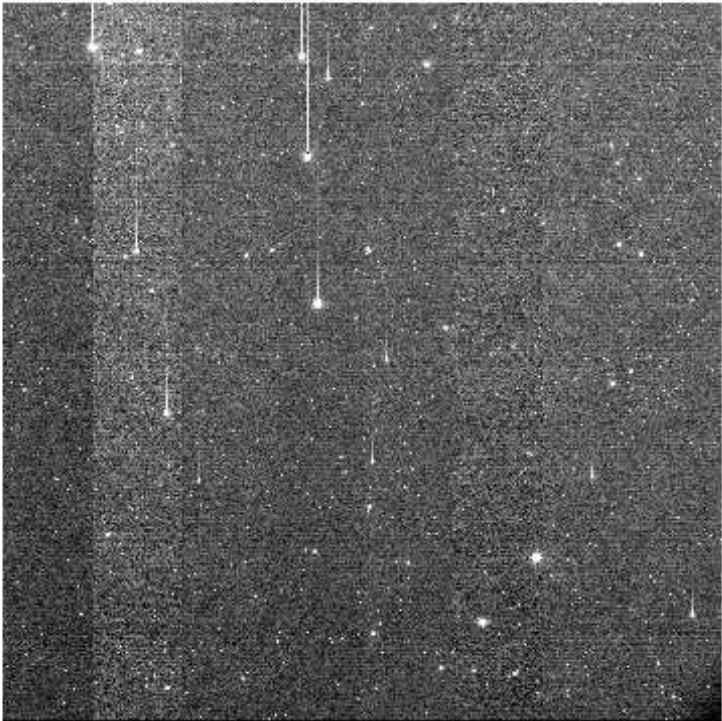
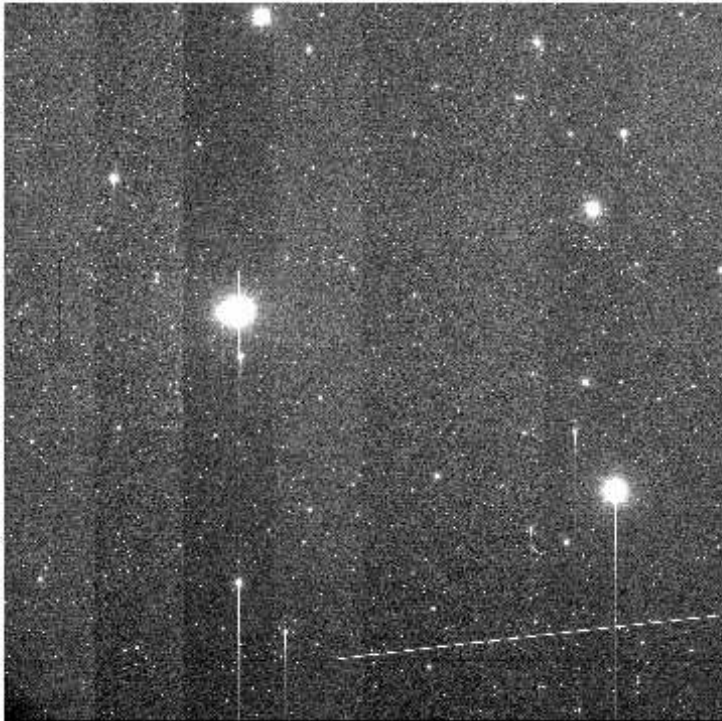
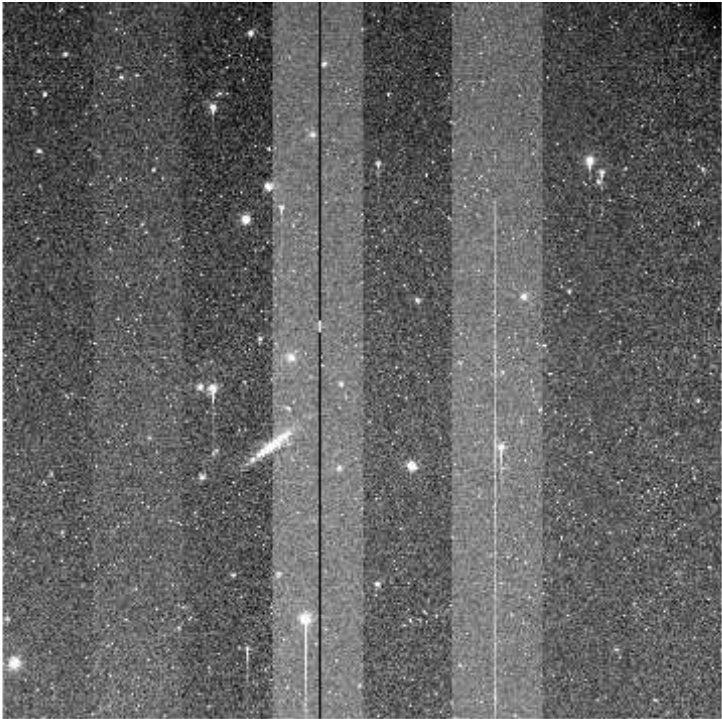
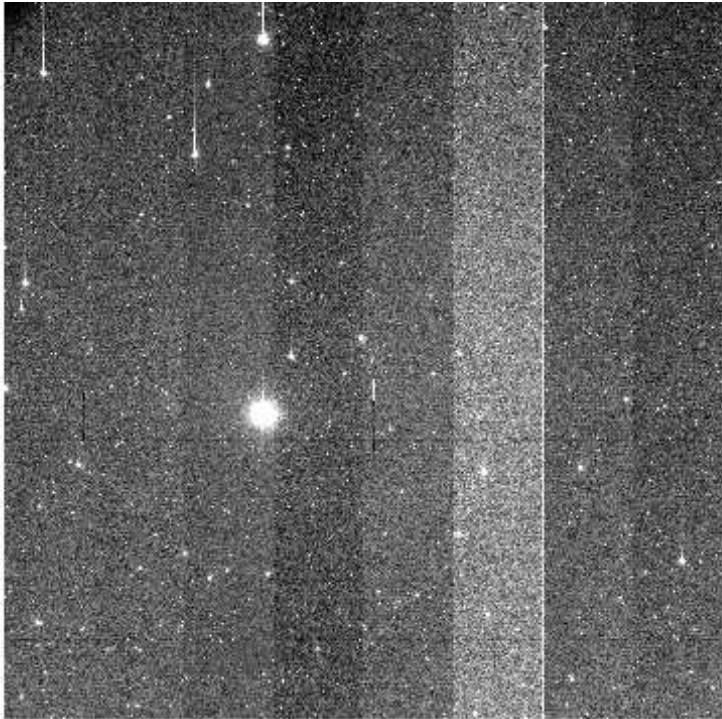
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kmts.20260806.054306.fits
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OBJECT
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21:39:20.000
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1.12
22:59:18
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2026-08-06T00:36:08
-109.84

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.7
-25.0
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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

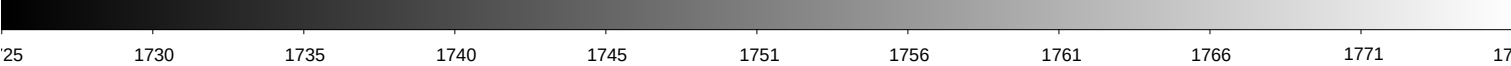
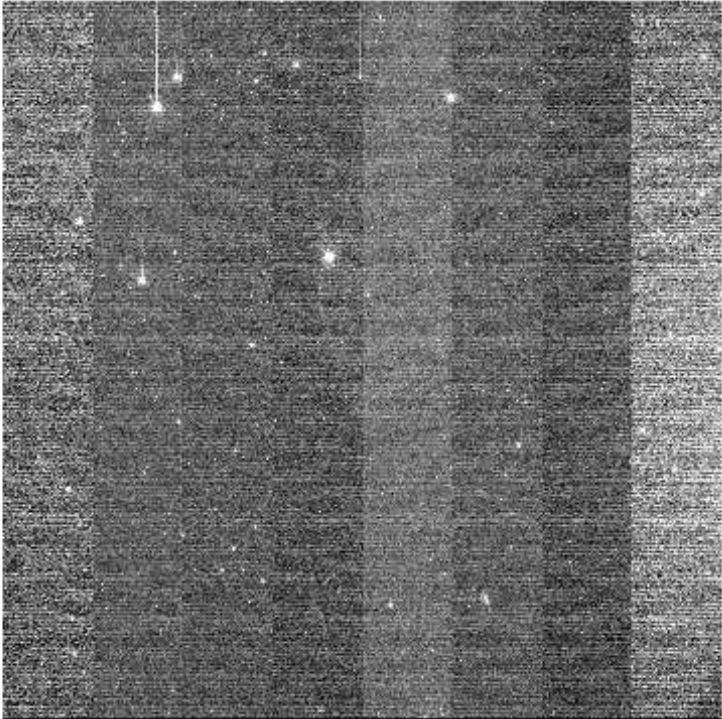
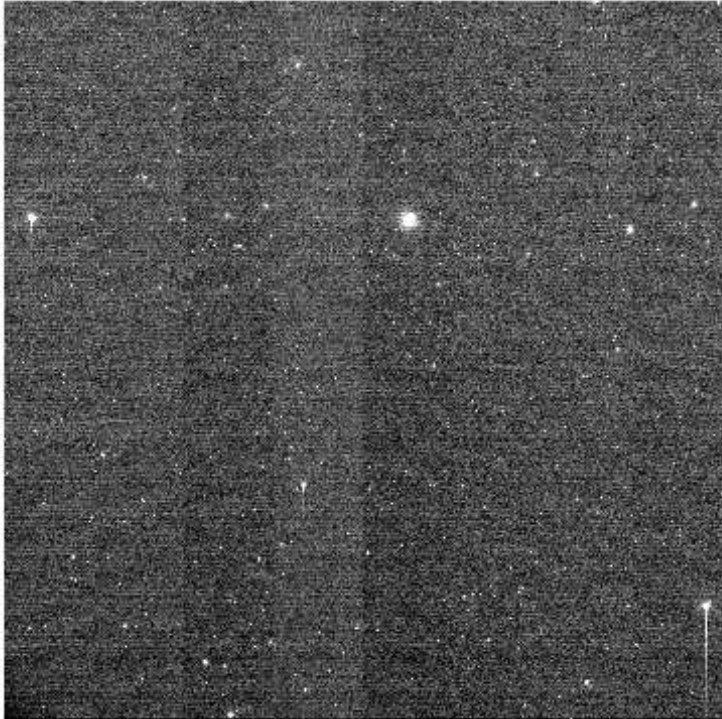
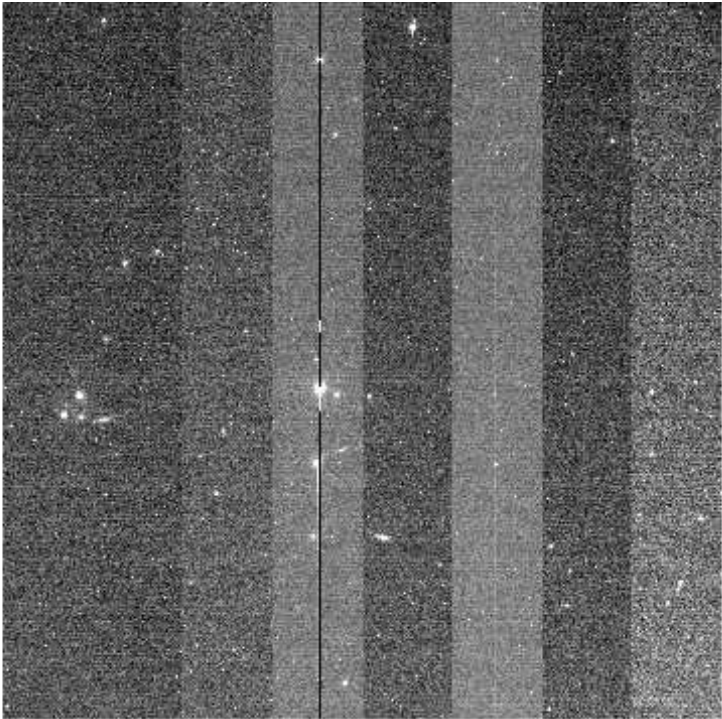
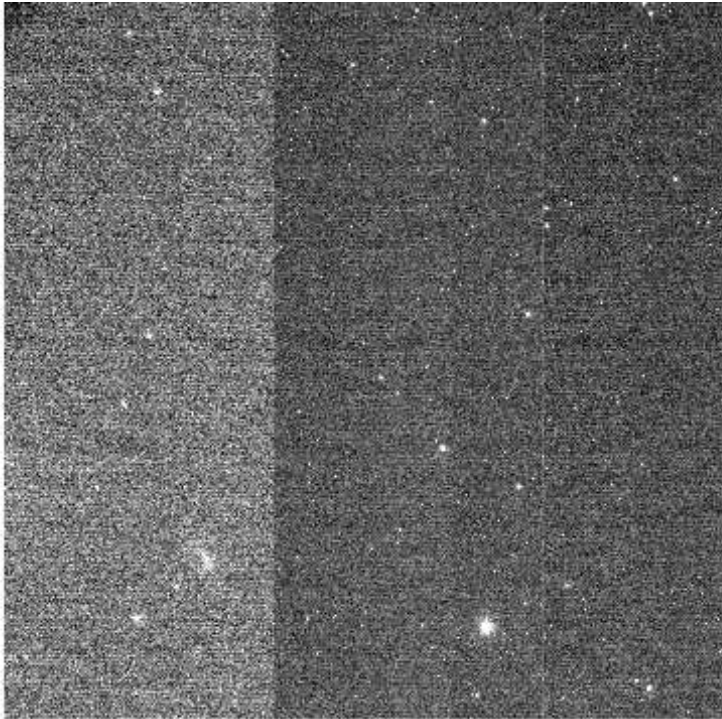
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kmts.20260806.054307.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.10
60
1.04
23:01:26
B
2026-08-06T00:38:17
-109.82

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.9
-26.6
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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

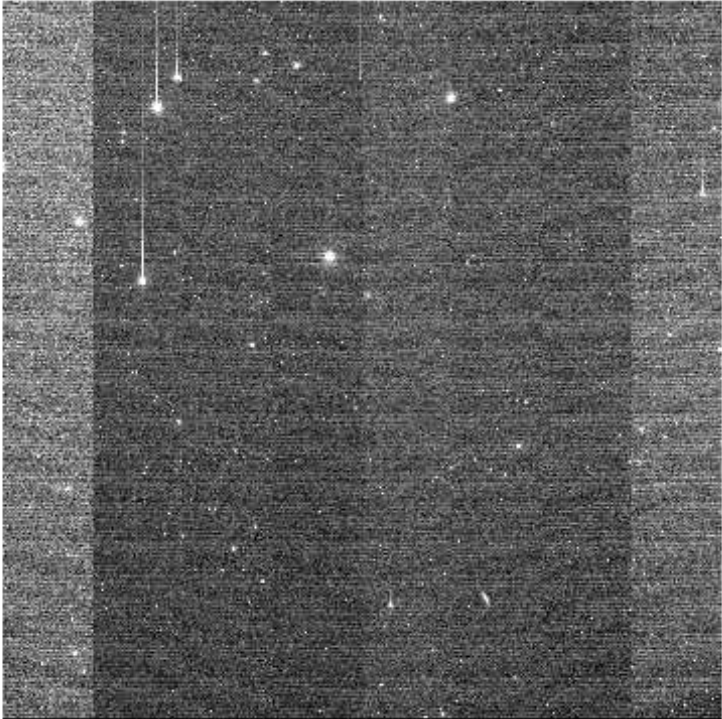
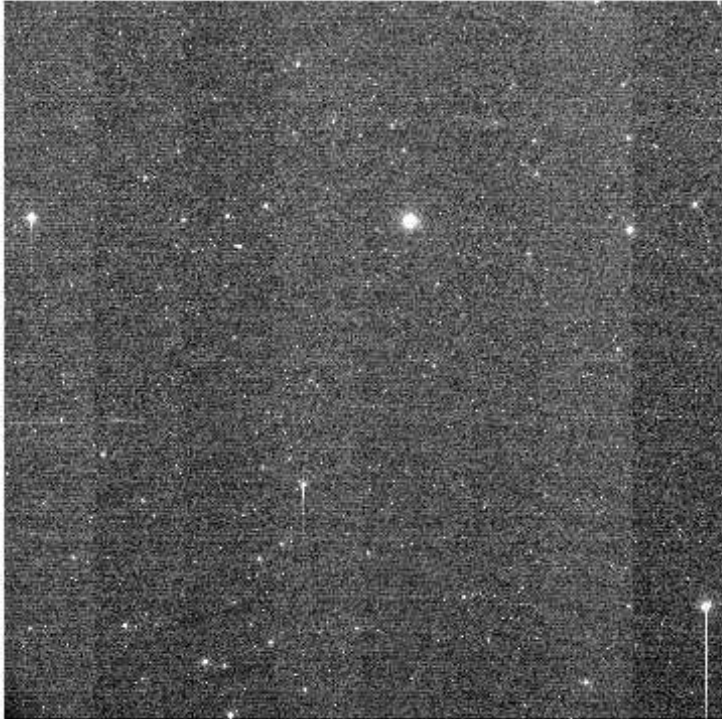
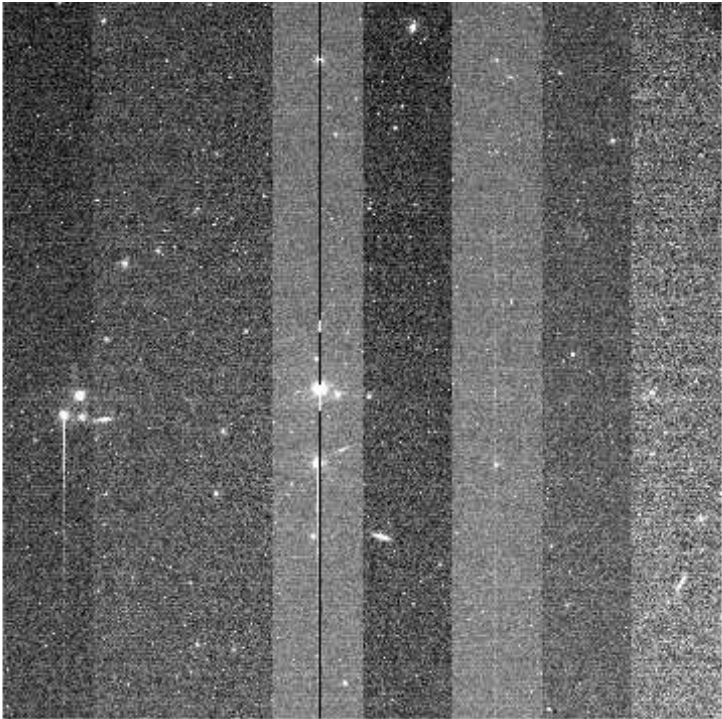
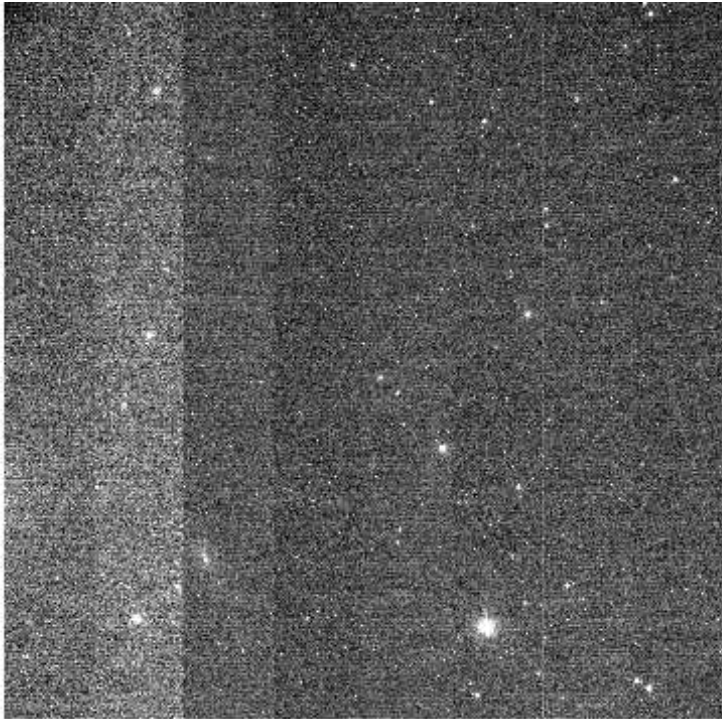
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kmts.20260806.054308.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.04
23:03:38
V
2026-08-06T00:40:28
-109.8

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.7
-27.7
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054309.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:40.010

: -46:20:00.20

: 60

: 1.04

: 23:05:50

: I

: 2026-08-06T00:42:39

: -109.8

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.5

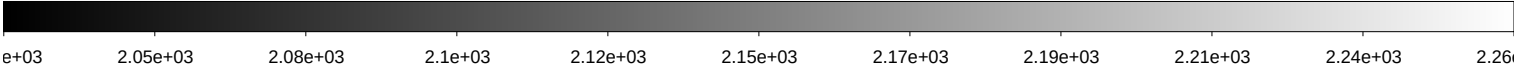
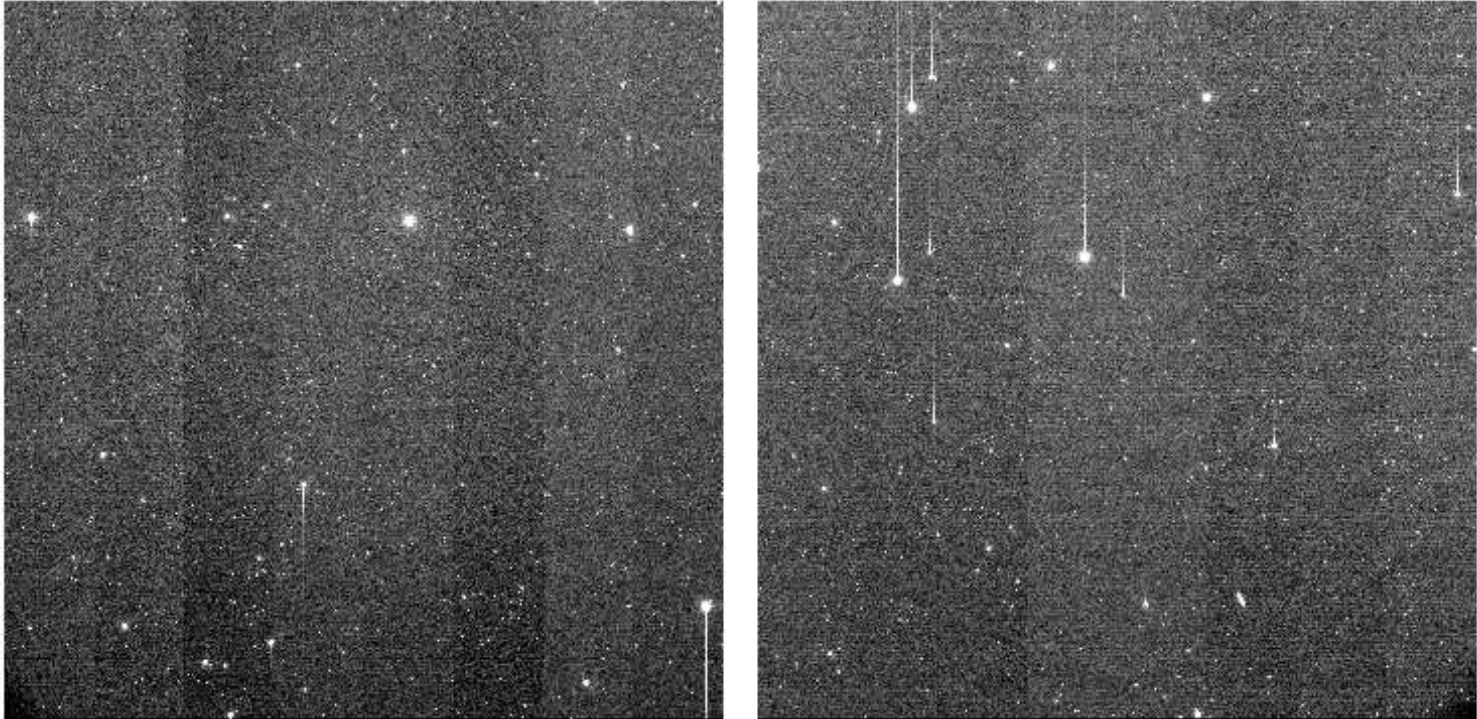
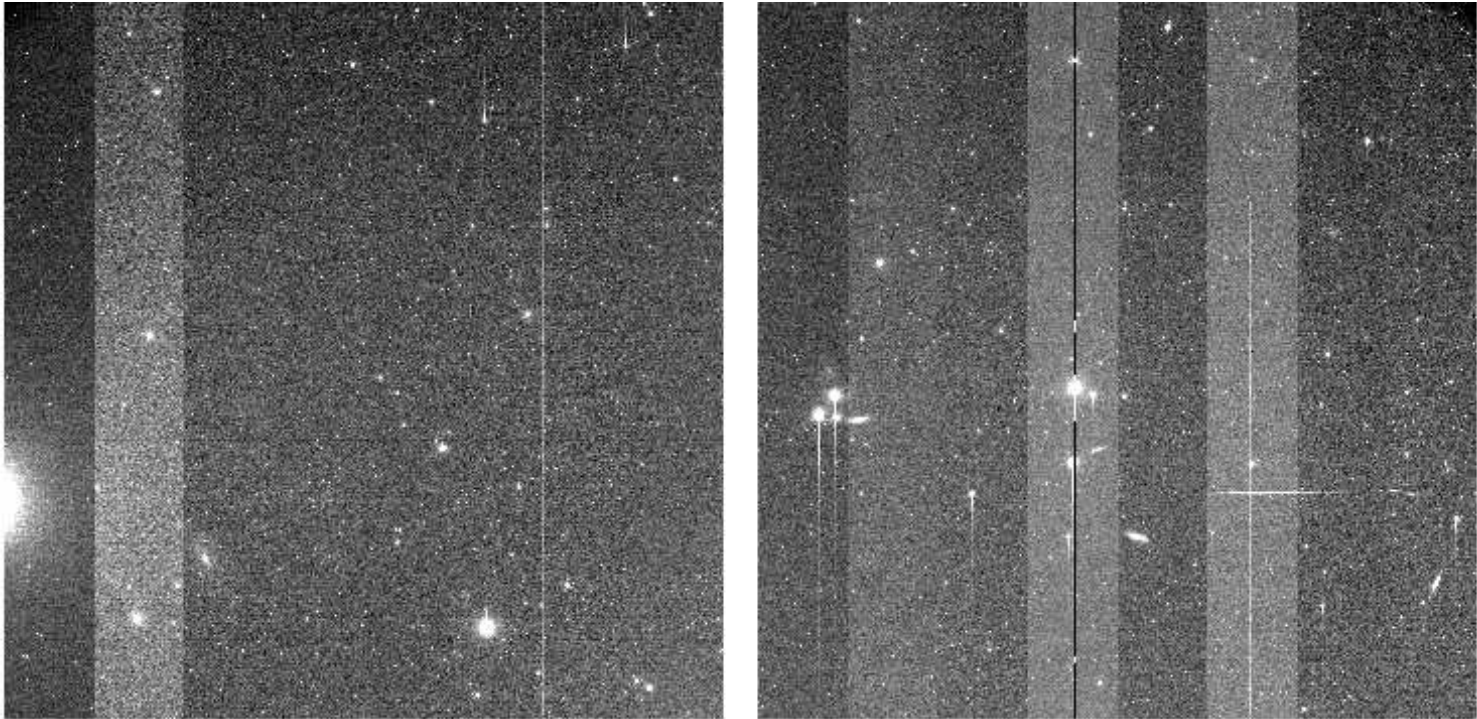
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

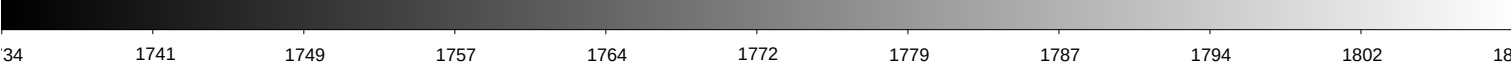
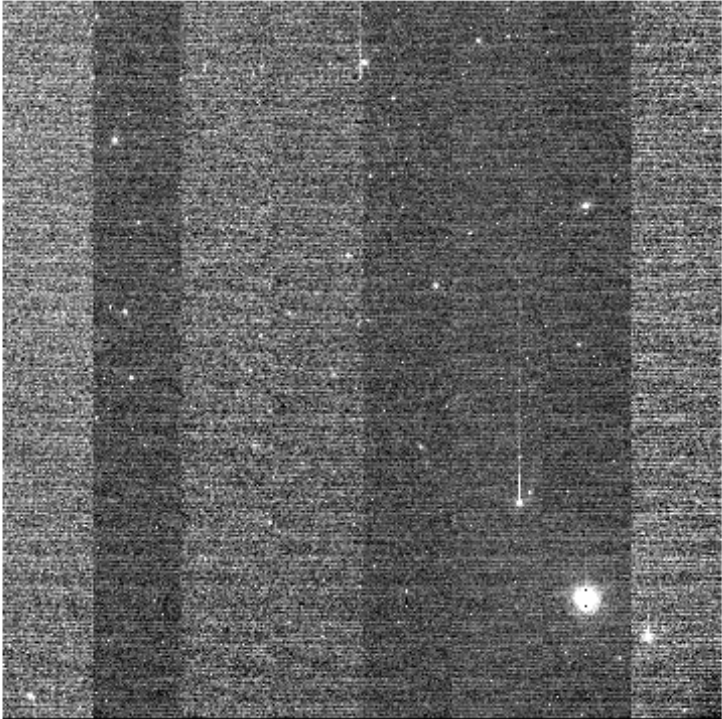
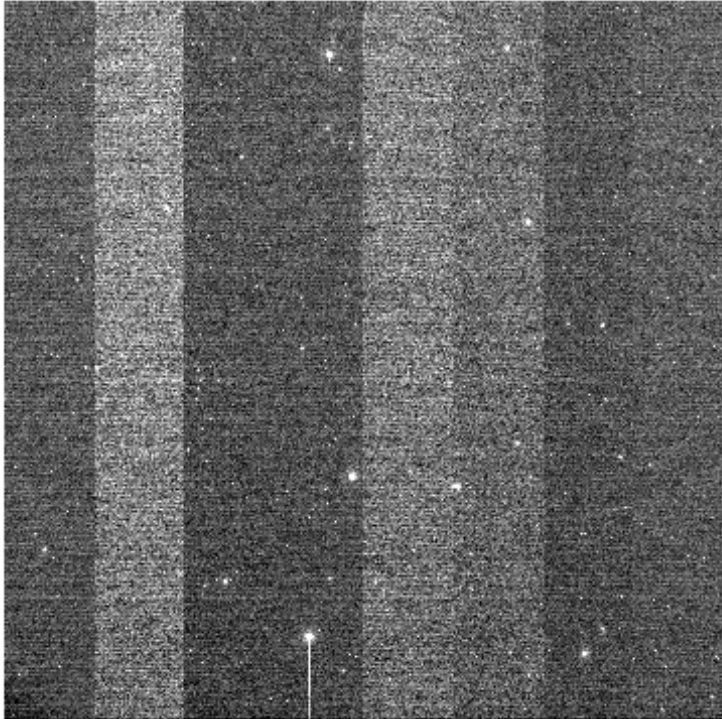
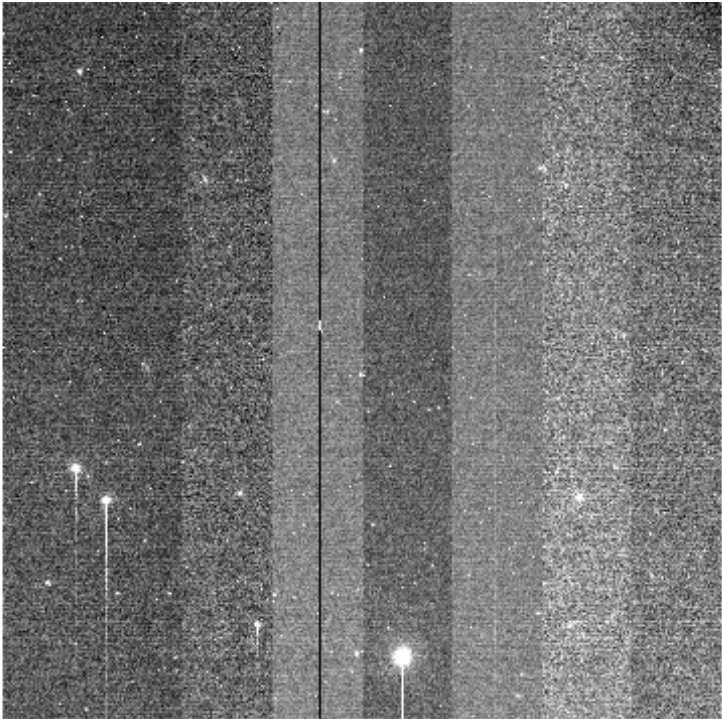
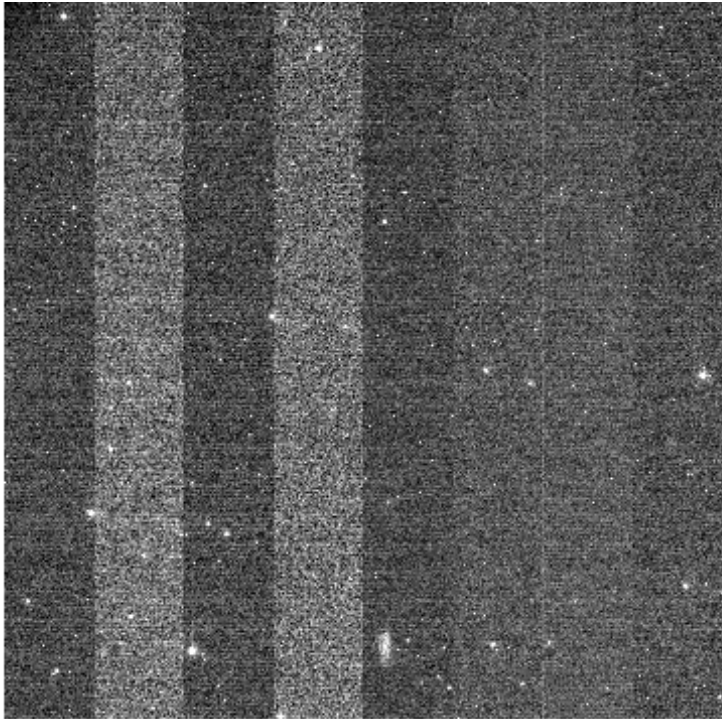
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kmts.20260806.054310.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.01
23:08:47
B
2026-08-06T00:45:23
-109.85

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.7
-129.4
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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

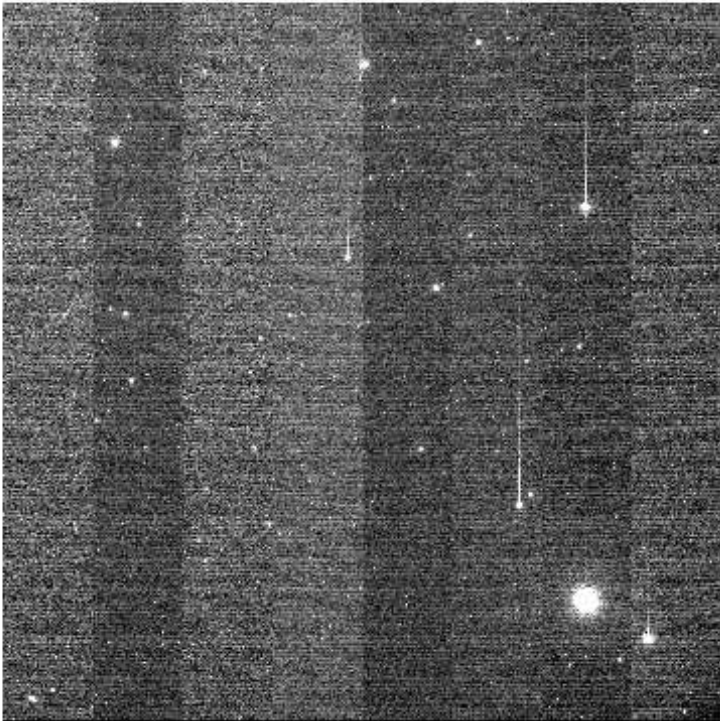
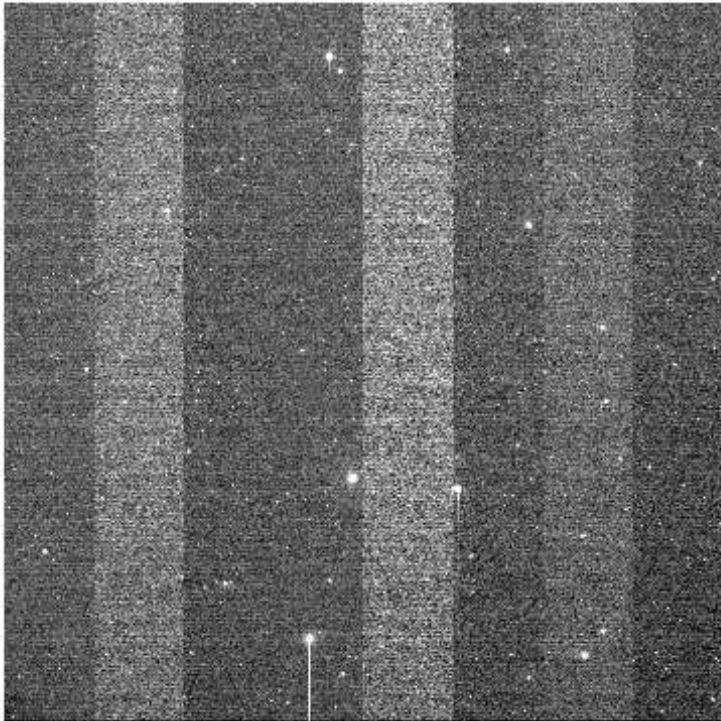
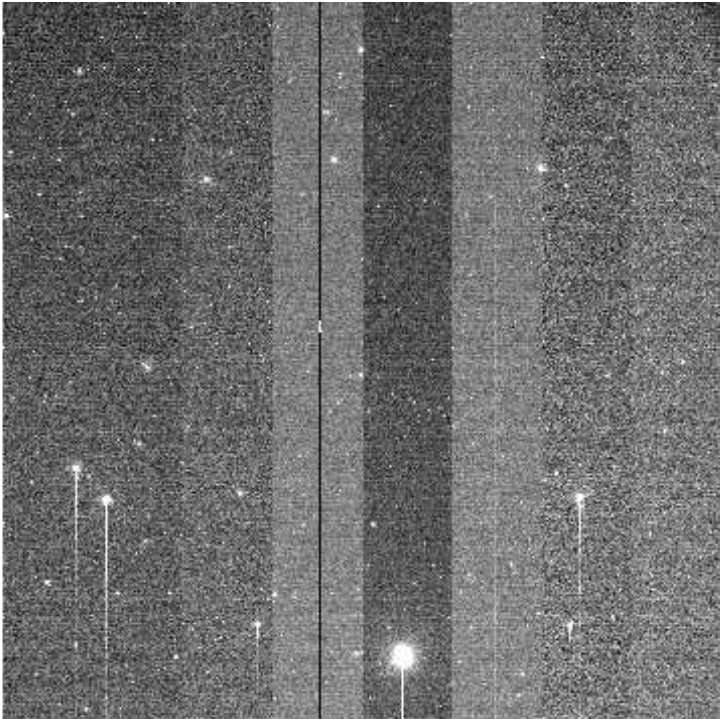
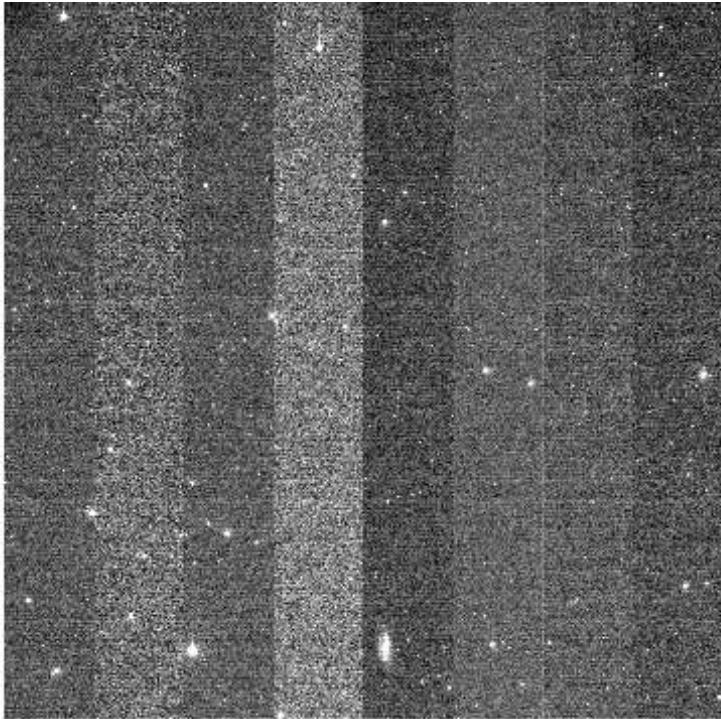
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KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
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1.01
23:10:45
V
2026-08-06T00:47:21
-109.83

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.4
-127.6
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0.0



File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
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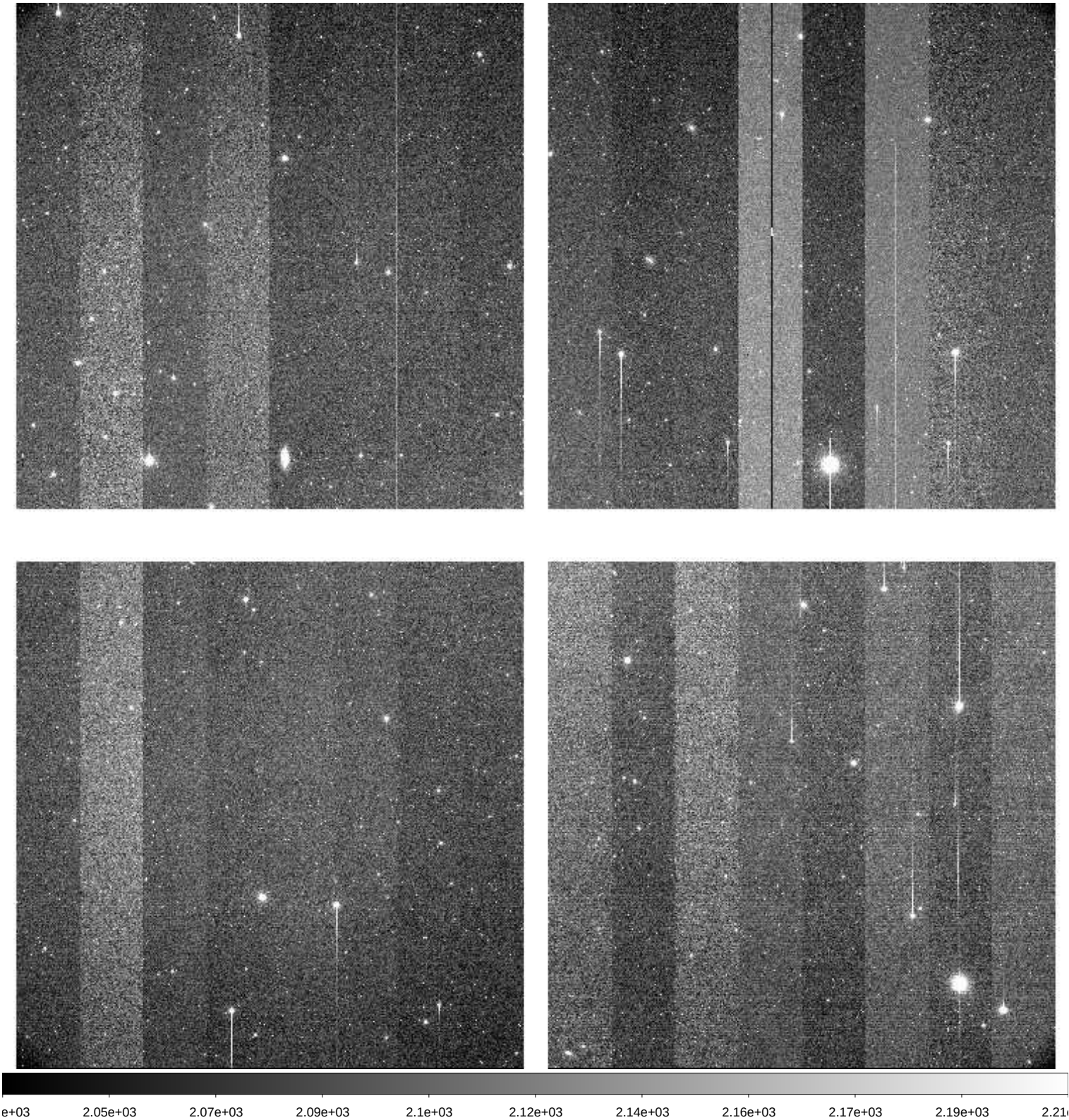
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OBJECT
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60
1.02
23:12:45
I
2026-08-06T00:49:20
-109.88

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.1
-125.8
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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

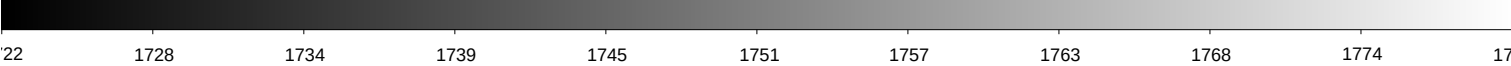
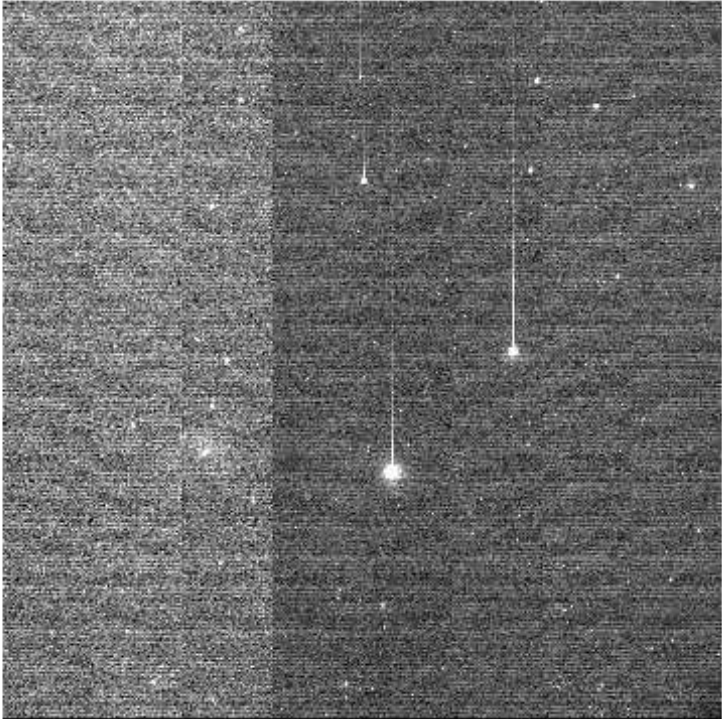
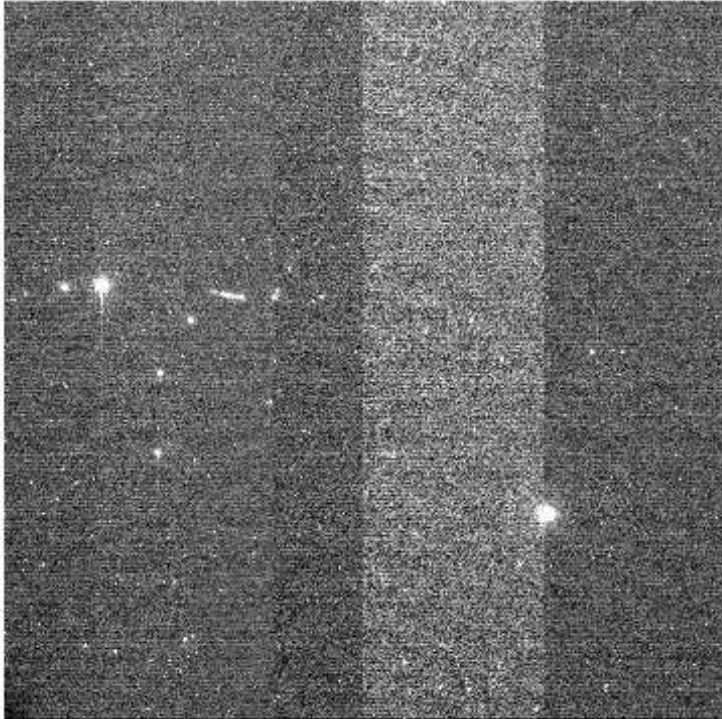
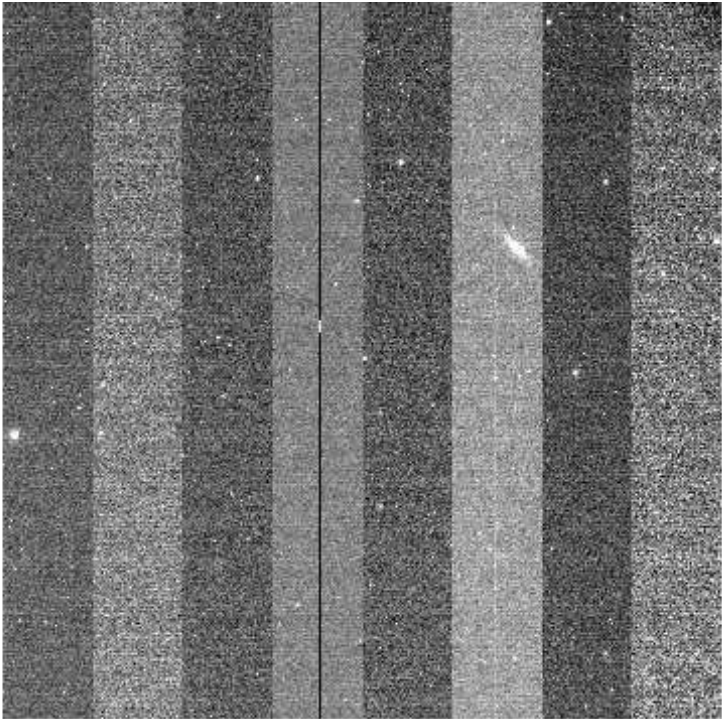
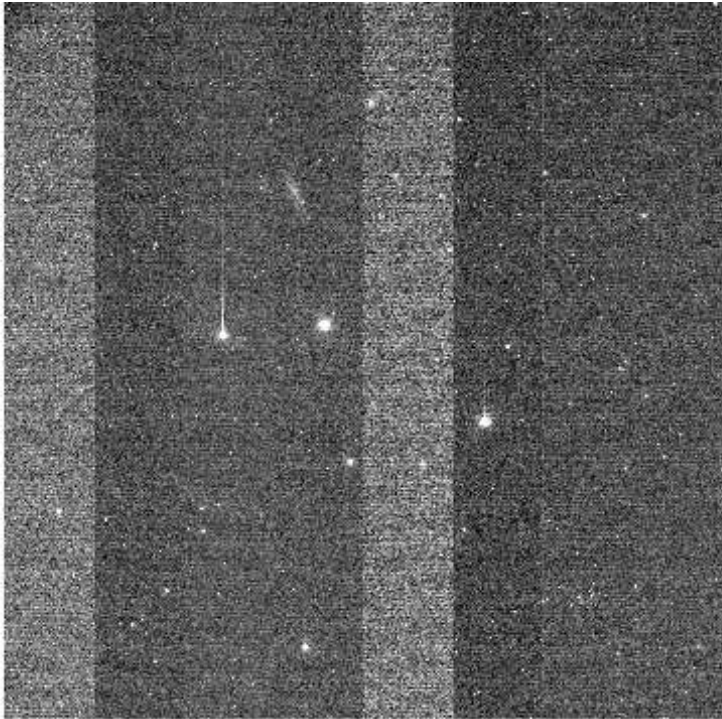
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kmts.20260806.054313.fits
KSP
OBJECT
ZN7424-1
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-40:23:00.20
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1.01
23:15:36
B
2026-08-06T00:52:11
-109.9

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.5
-17.4
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0.0



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

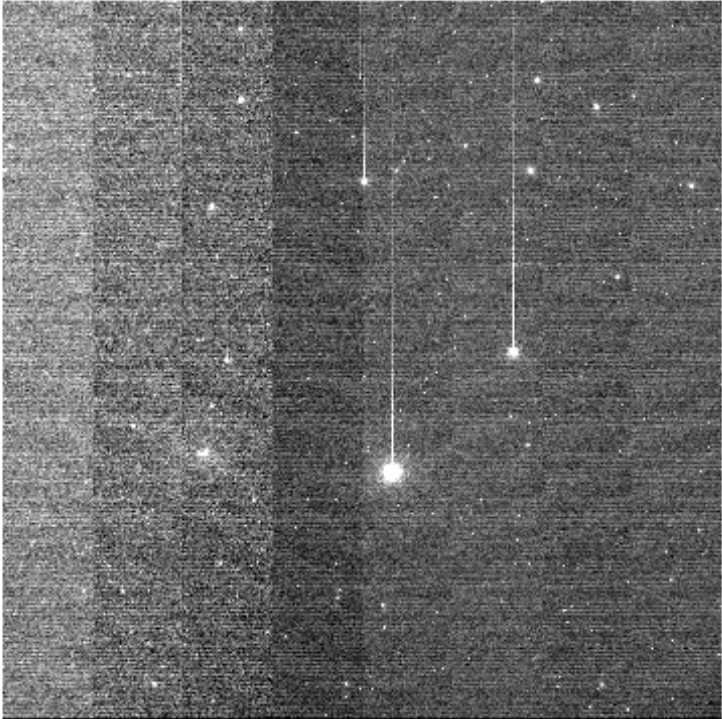
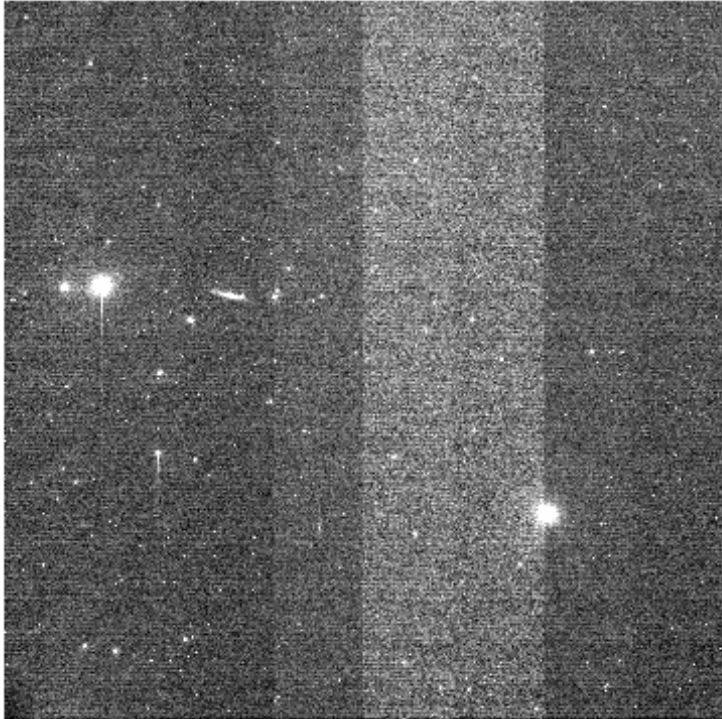
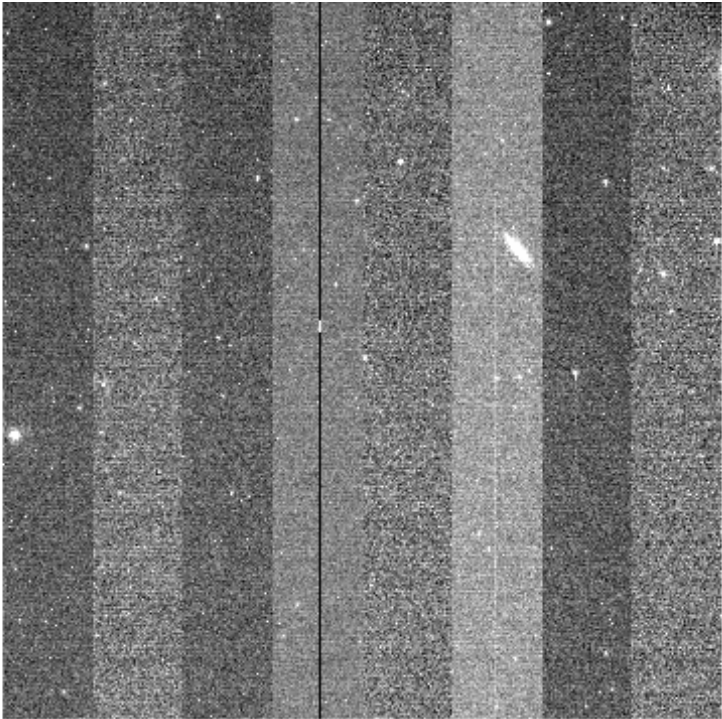
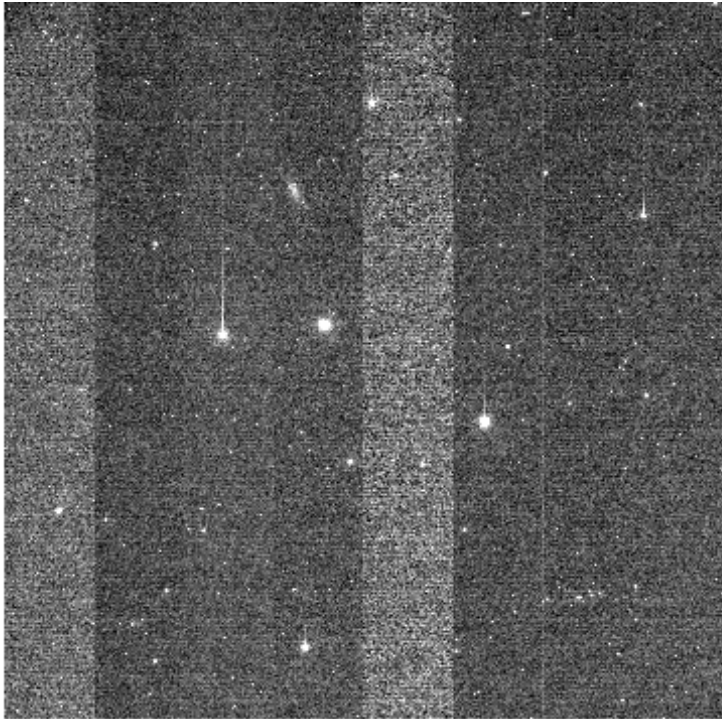
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kmts.20260806.054314.fits
KSP
OBJECT
ZN7424-1
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1.01
23:17:38
V
2026-08-06T00:54:13
-109.86

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.4
-19.8
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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

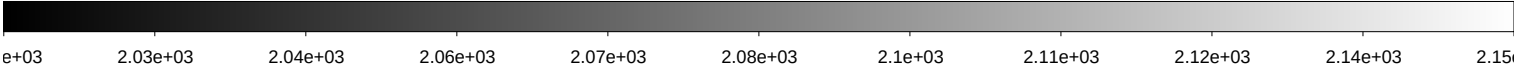
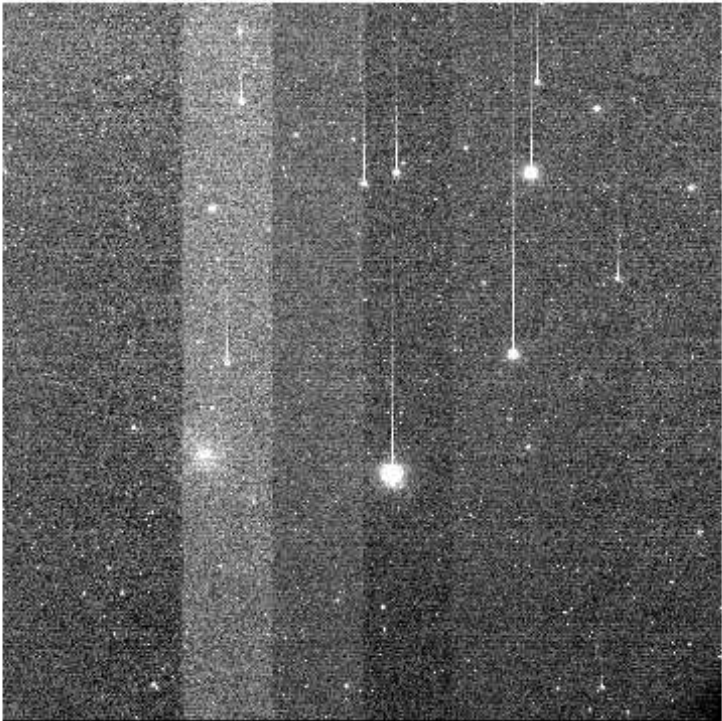
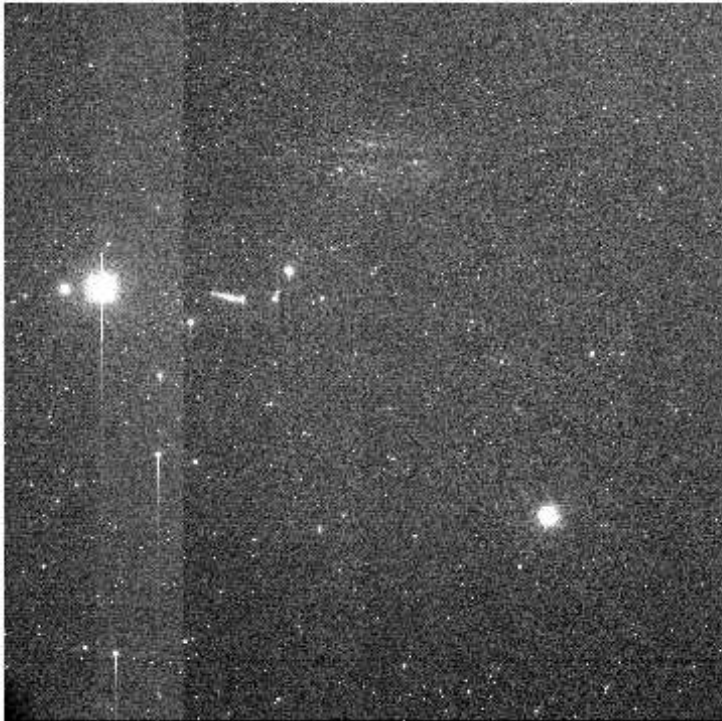
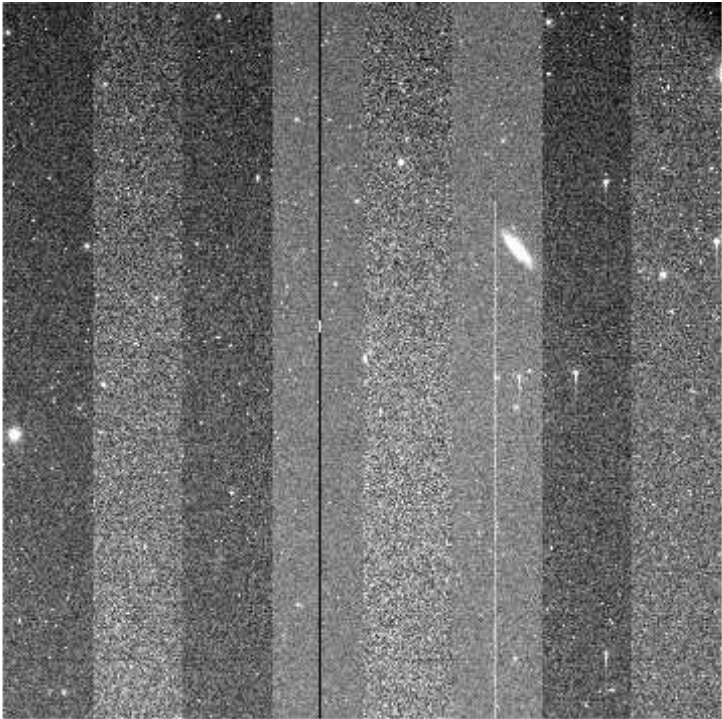
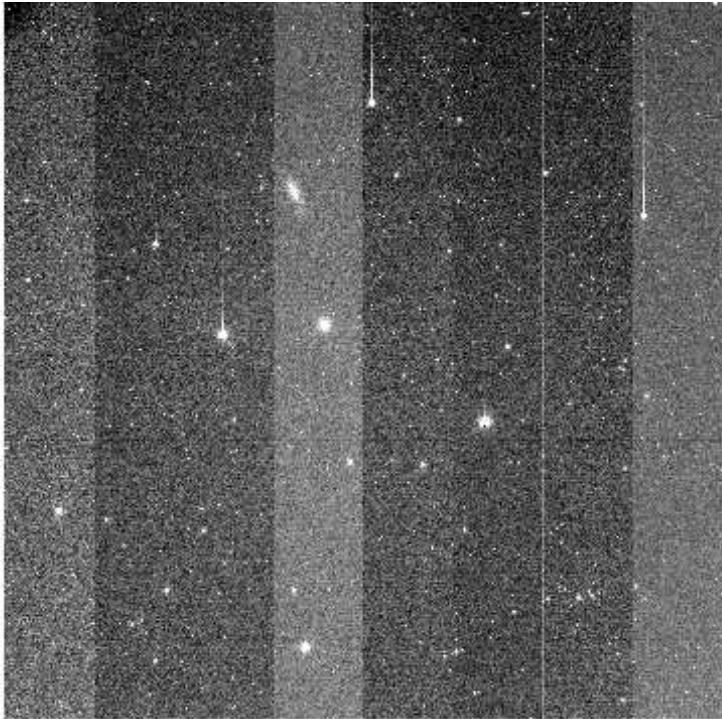
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kmts.20260806.054315.fits
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1.01
23:19:37
I
2026-08-06T00:56:24
-109.89

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.3
-22.1
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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

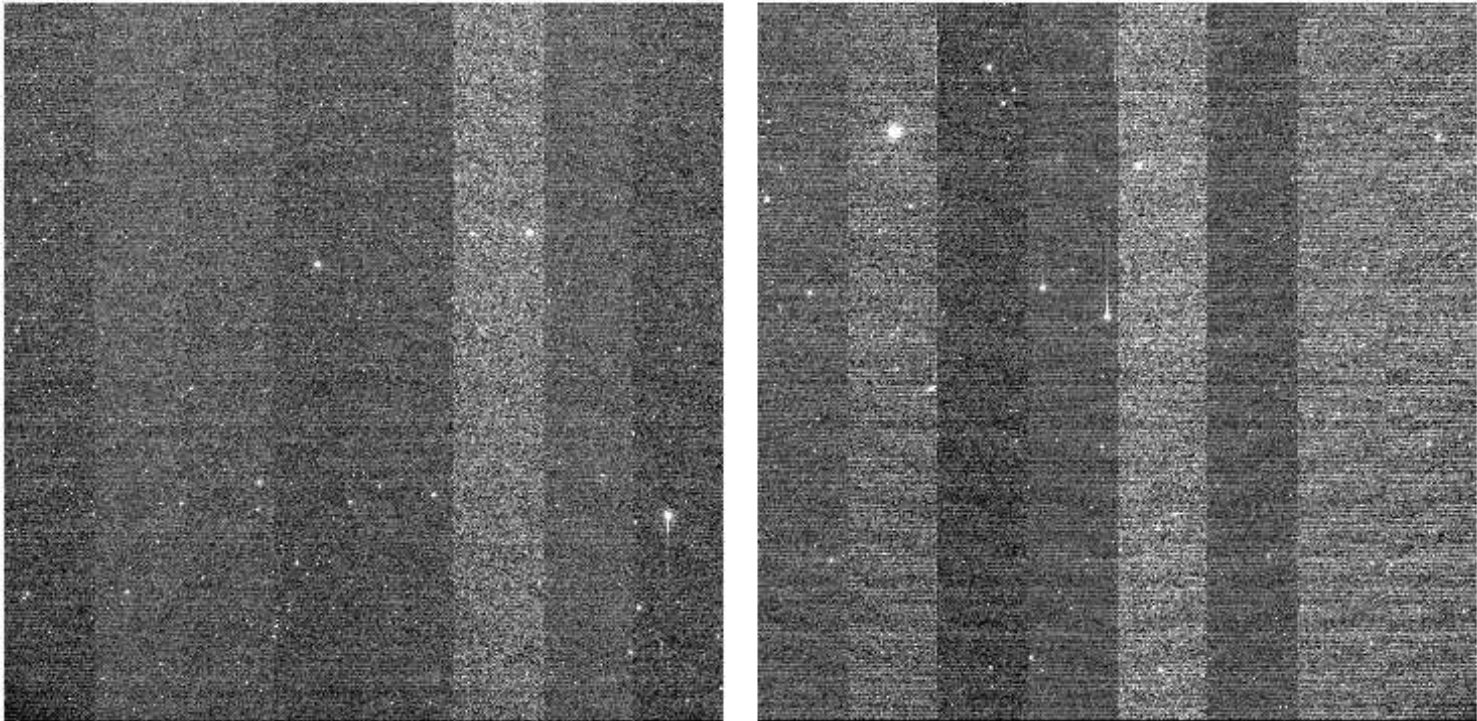
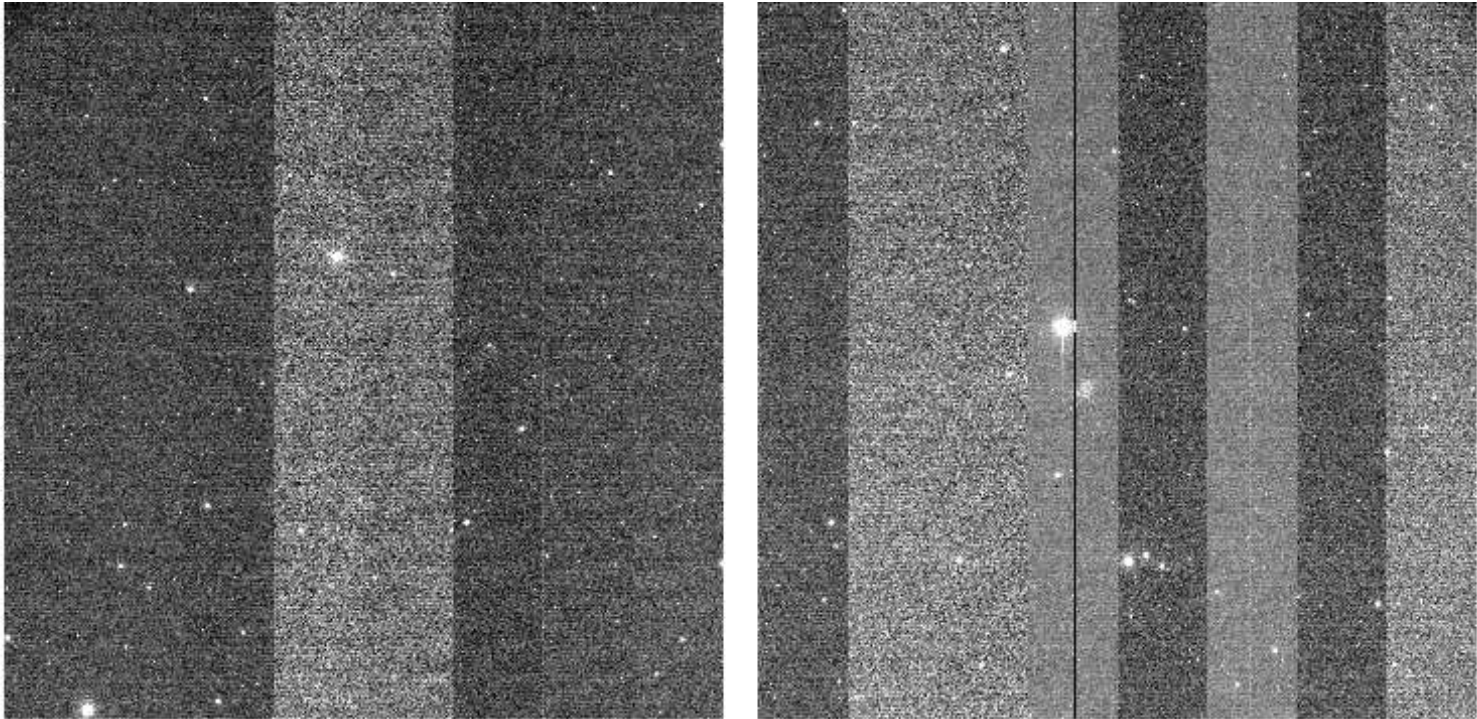
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kmts.20260806.054316.fits
KSP
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ZN7412-2
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60
1.02
23:21:50
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2026-08-06T00:58:36
-109.97

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.5
-18.5
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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

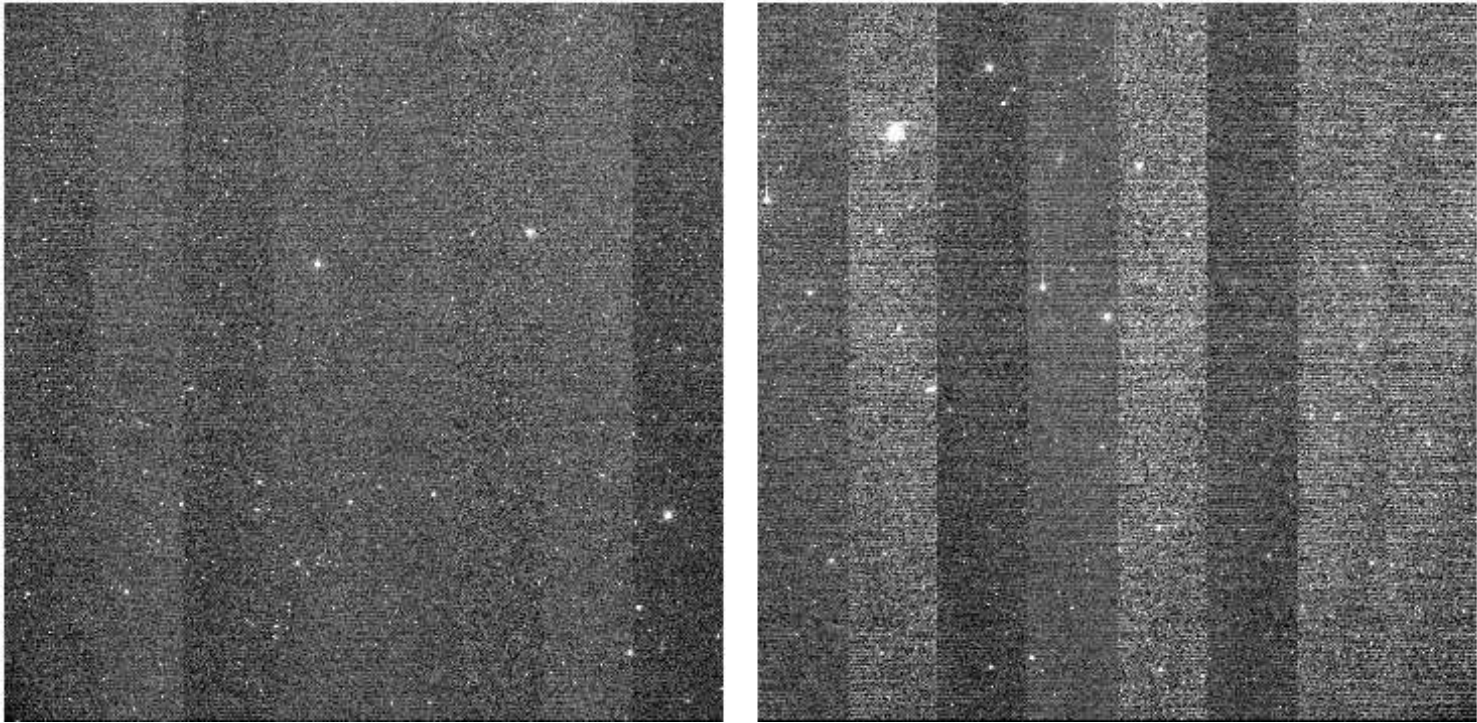
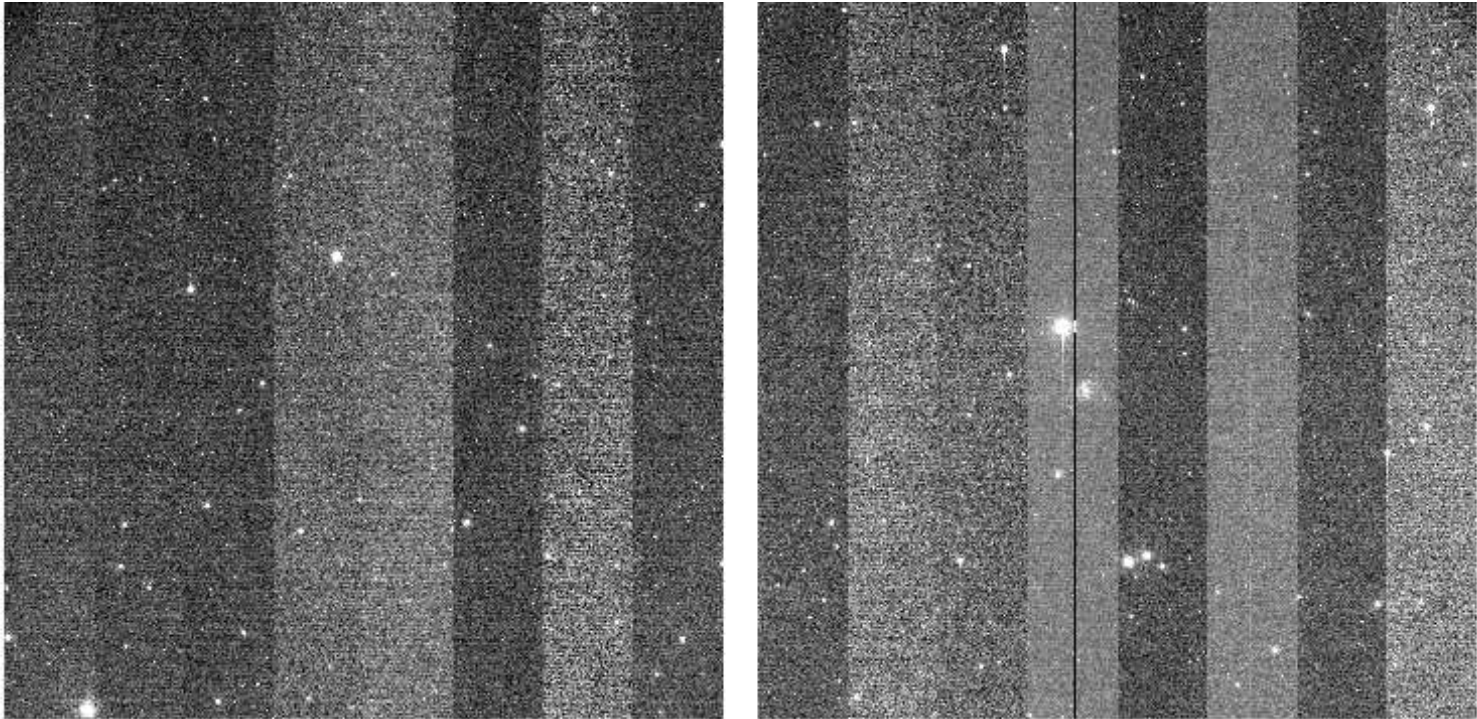
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kmts.20260806.054317.fits
KSP
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ZN7412-2
22:58:30.010
-43:10:00.10
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1.02
23:24:01
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-110

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.3
-20.4
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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

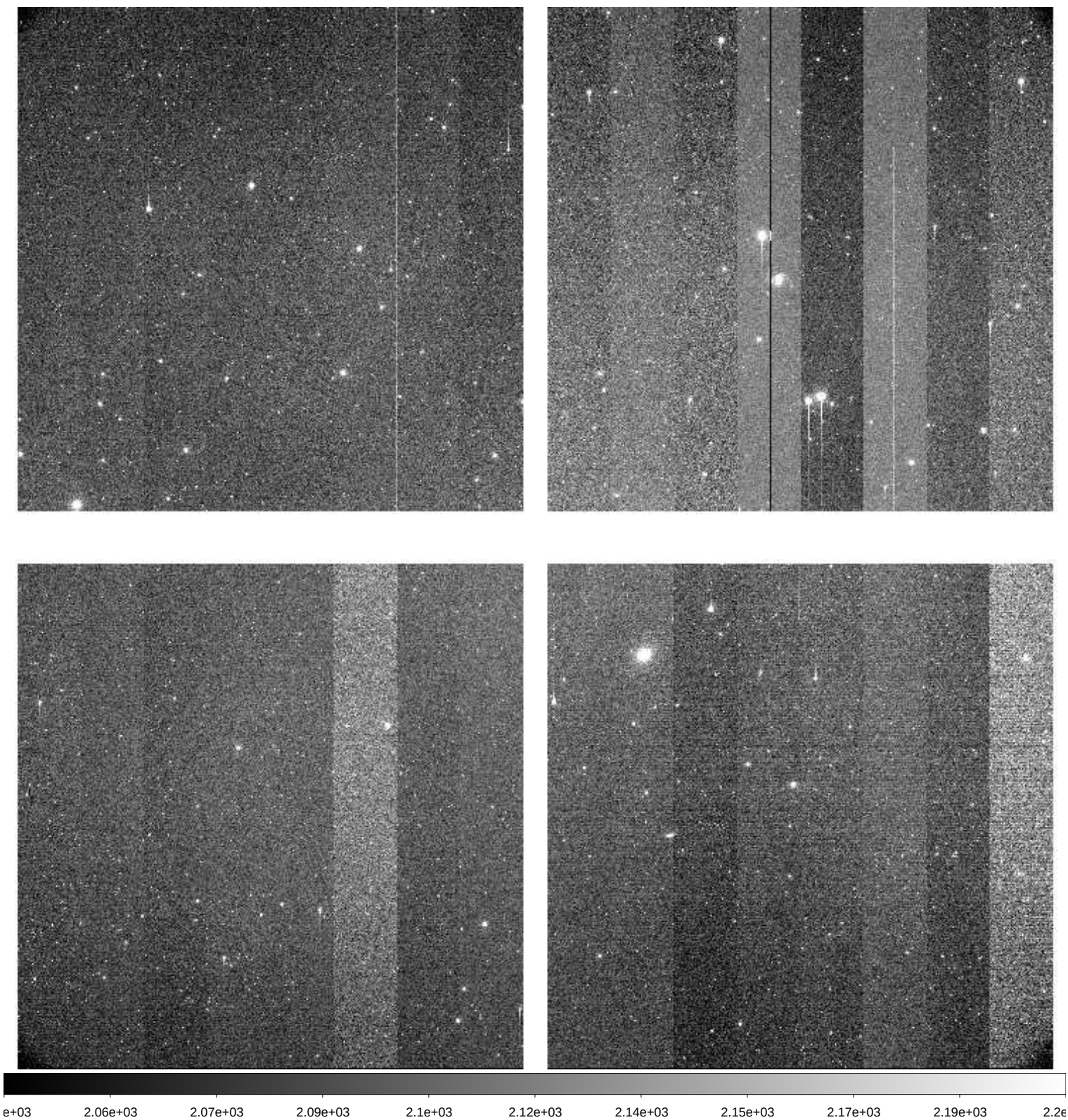
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kmts.20260806.054318.fits
KSP
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ZN7412-2
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60
1.02
23:26:12
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2026-08-06T01:02:59
-109.98

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.2
-22.2
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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

: kmts.20260806.054319.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.020

: -37:20:00.10

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: 1.01

: 23:28:26

: B

: 2026-08-06T01:04:59

: -110.05

239 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.3

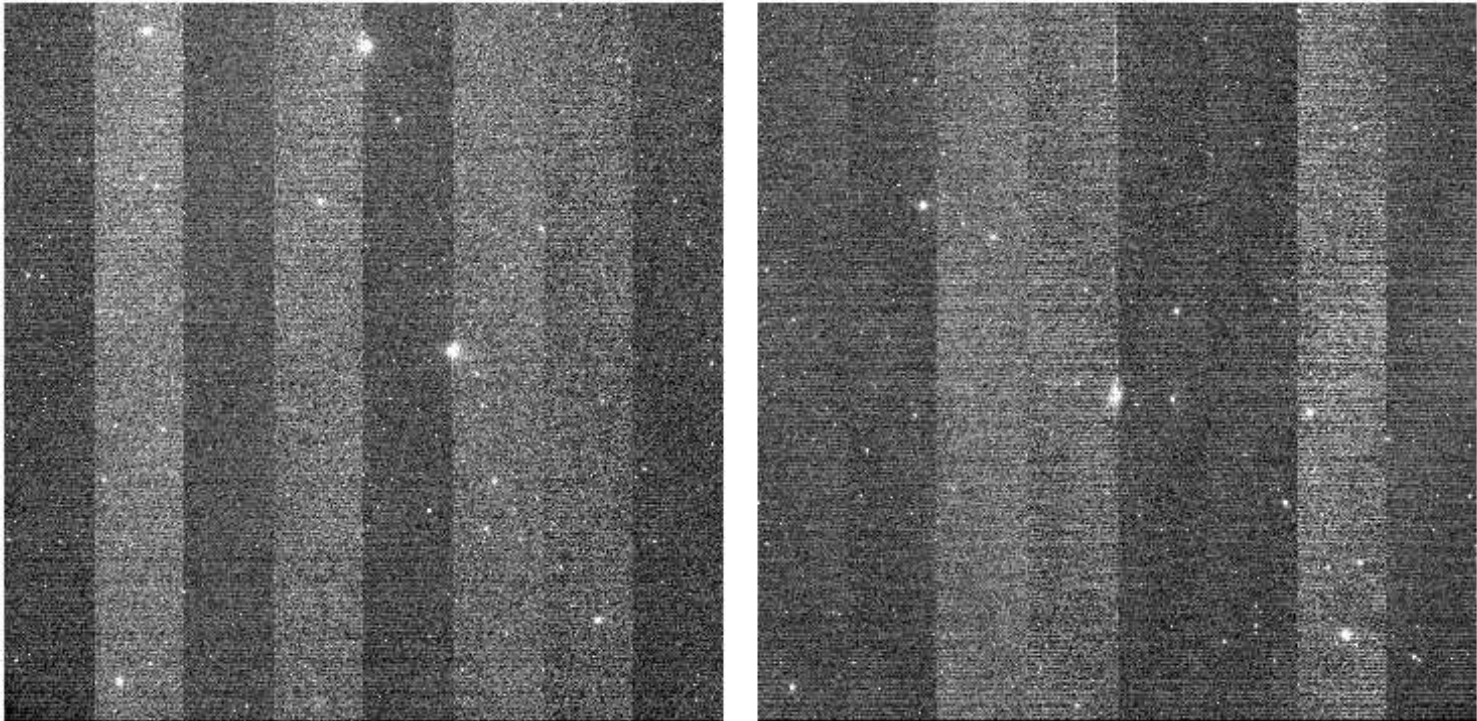
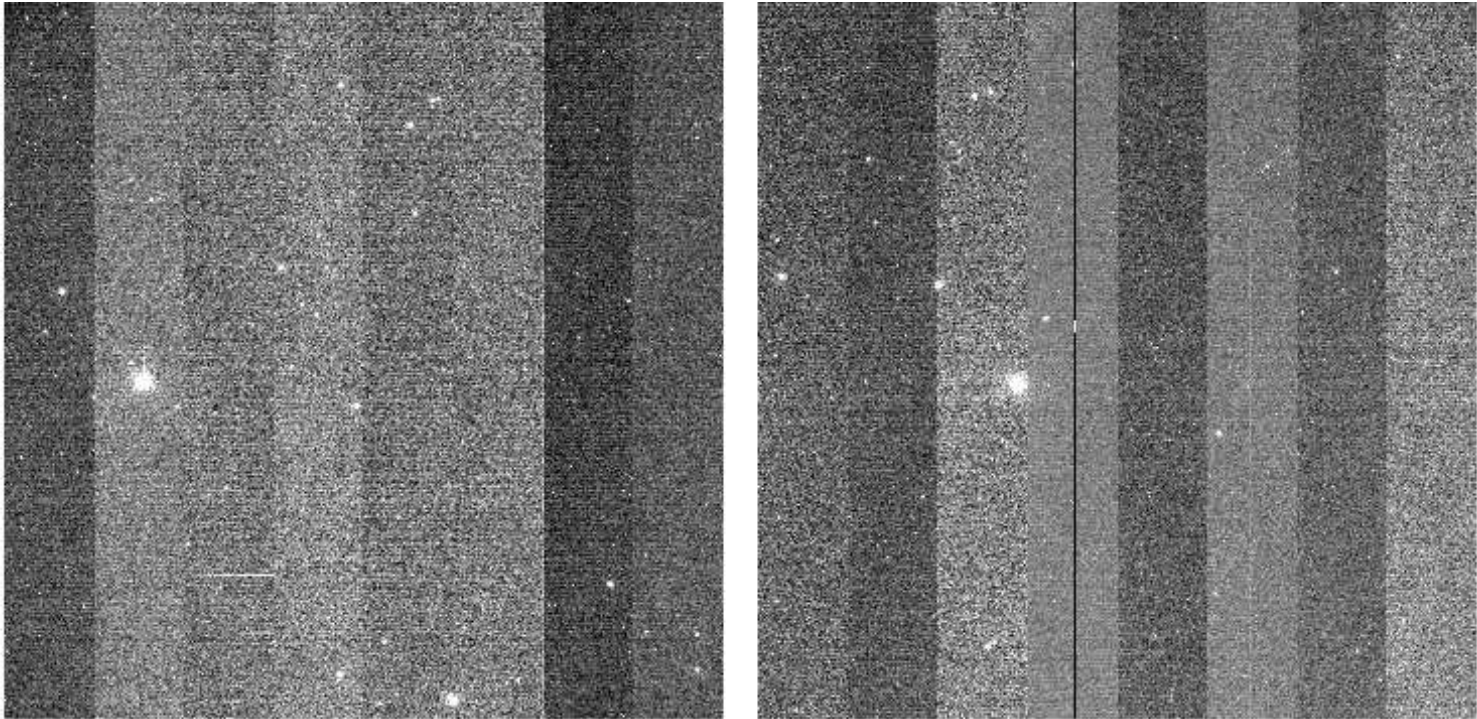
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

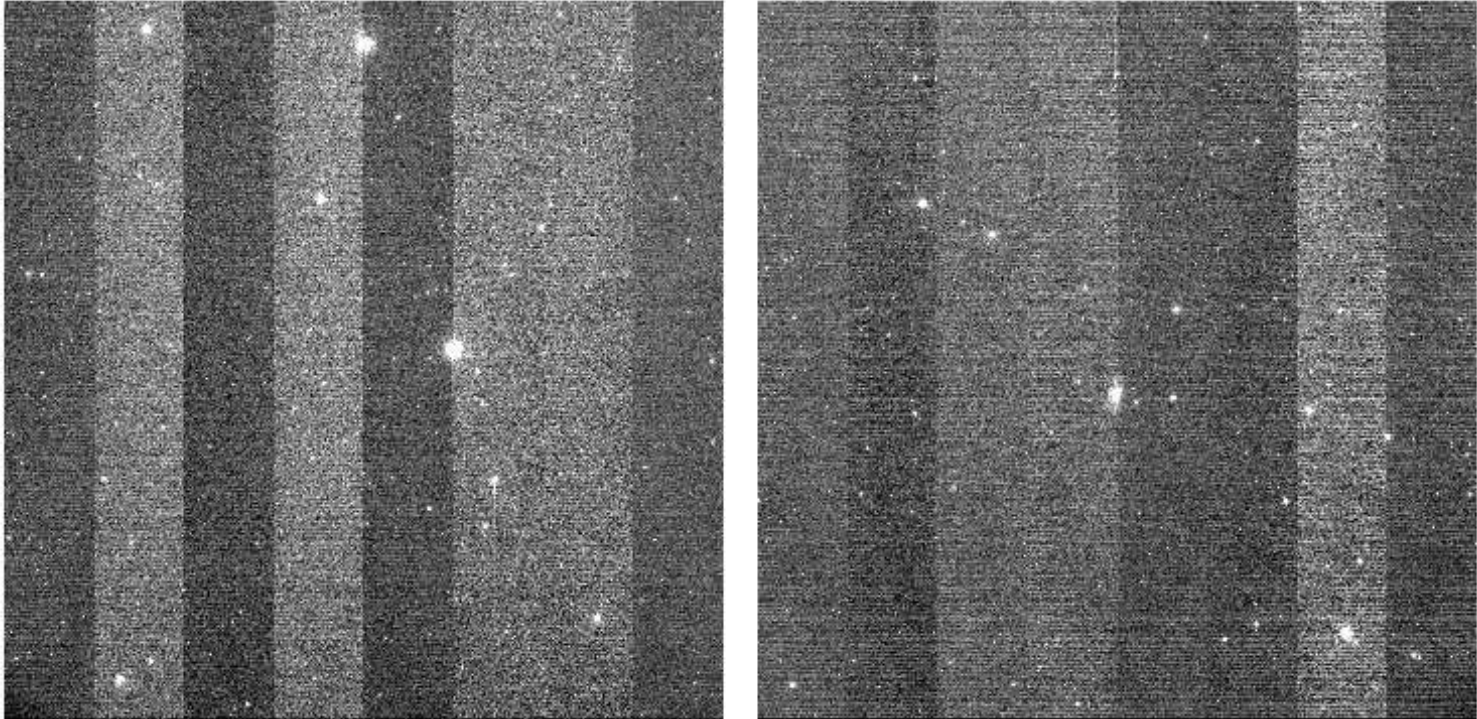
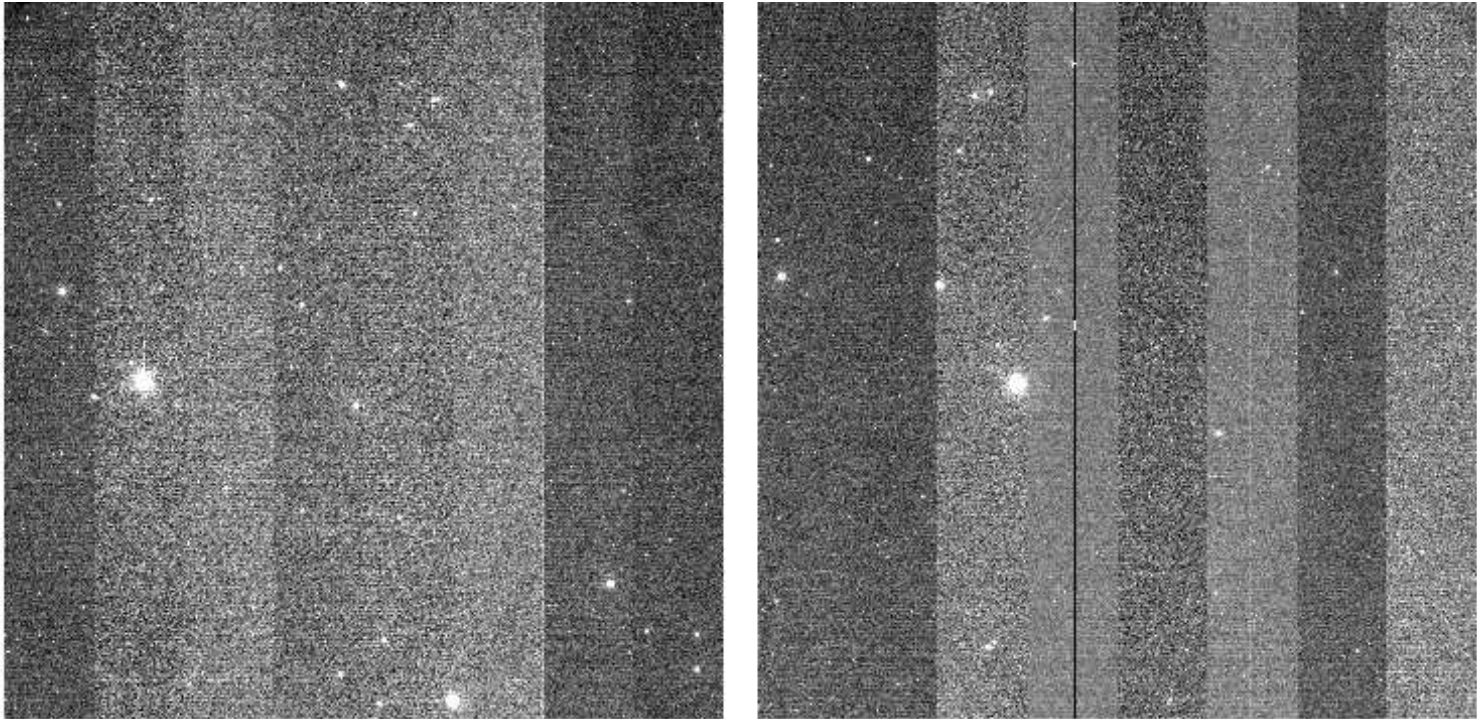
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kmts.20260806.054320.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
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23:30:26
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2026-08-06T01:07:11
-110.05

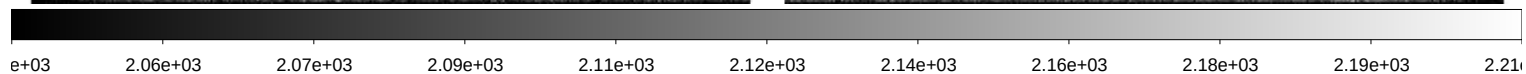
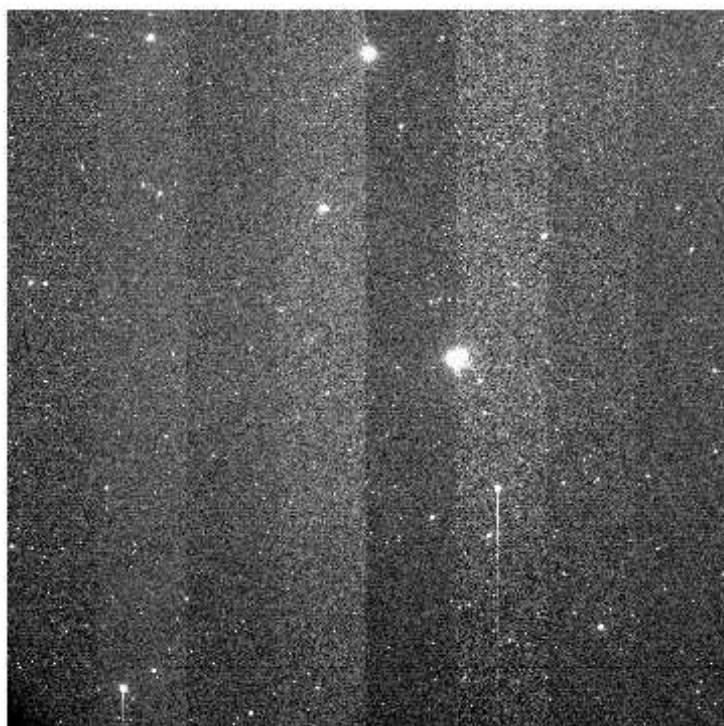
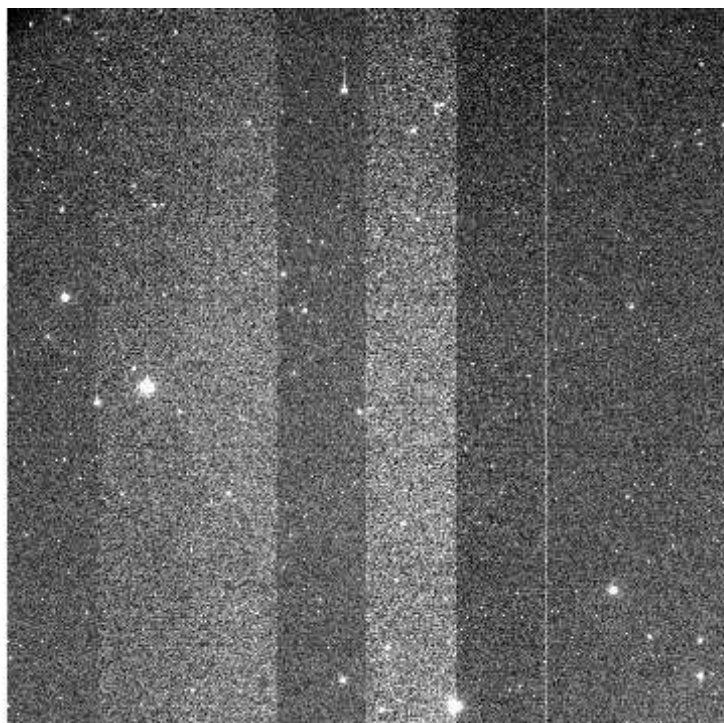
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.5
25.3
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File Name	:	kmts.20260806.054321.fits	# 241 / 296 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
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DEC	:	-37:20:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	23:32:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T01:09:22	Weather
CCD Temperature	:	-110.02	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054322.fits

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: 2026-08-06T01:11:32

: -109.95

242 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 85.5

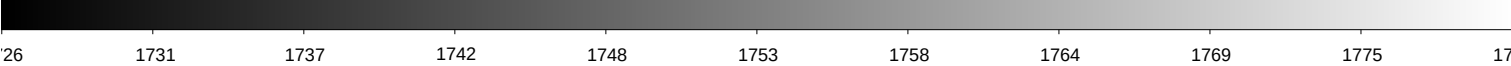
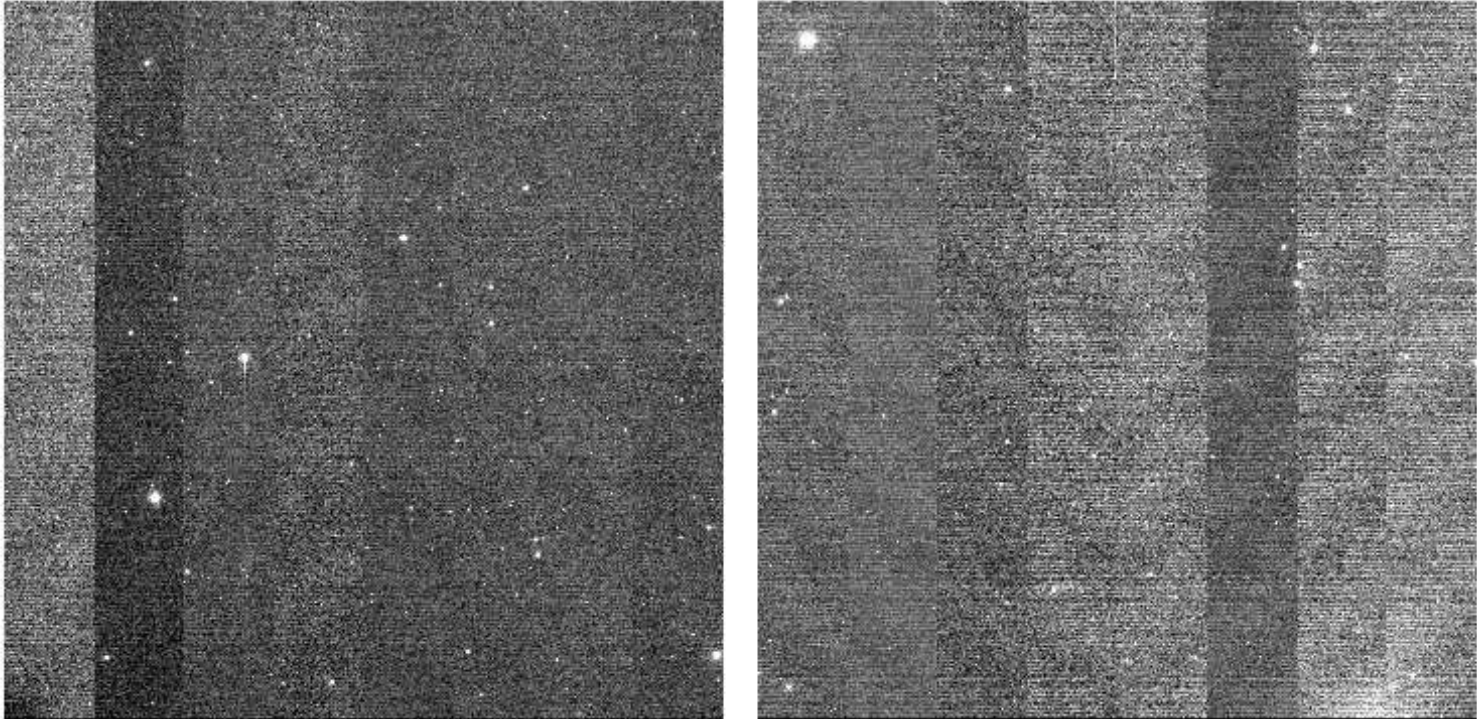
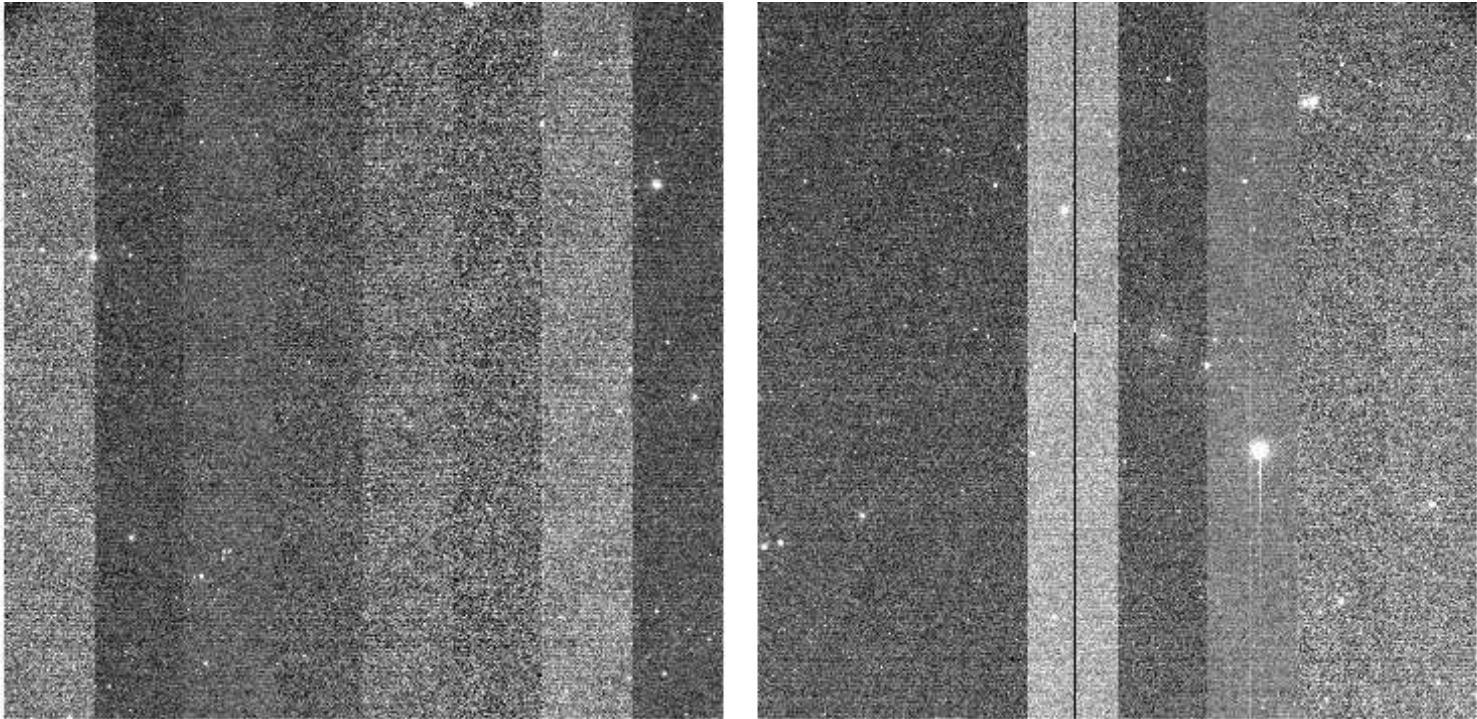
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

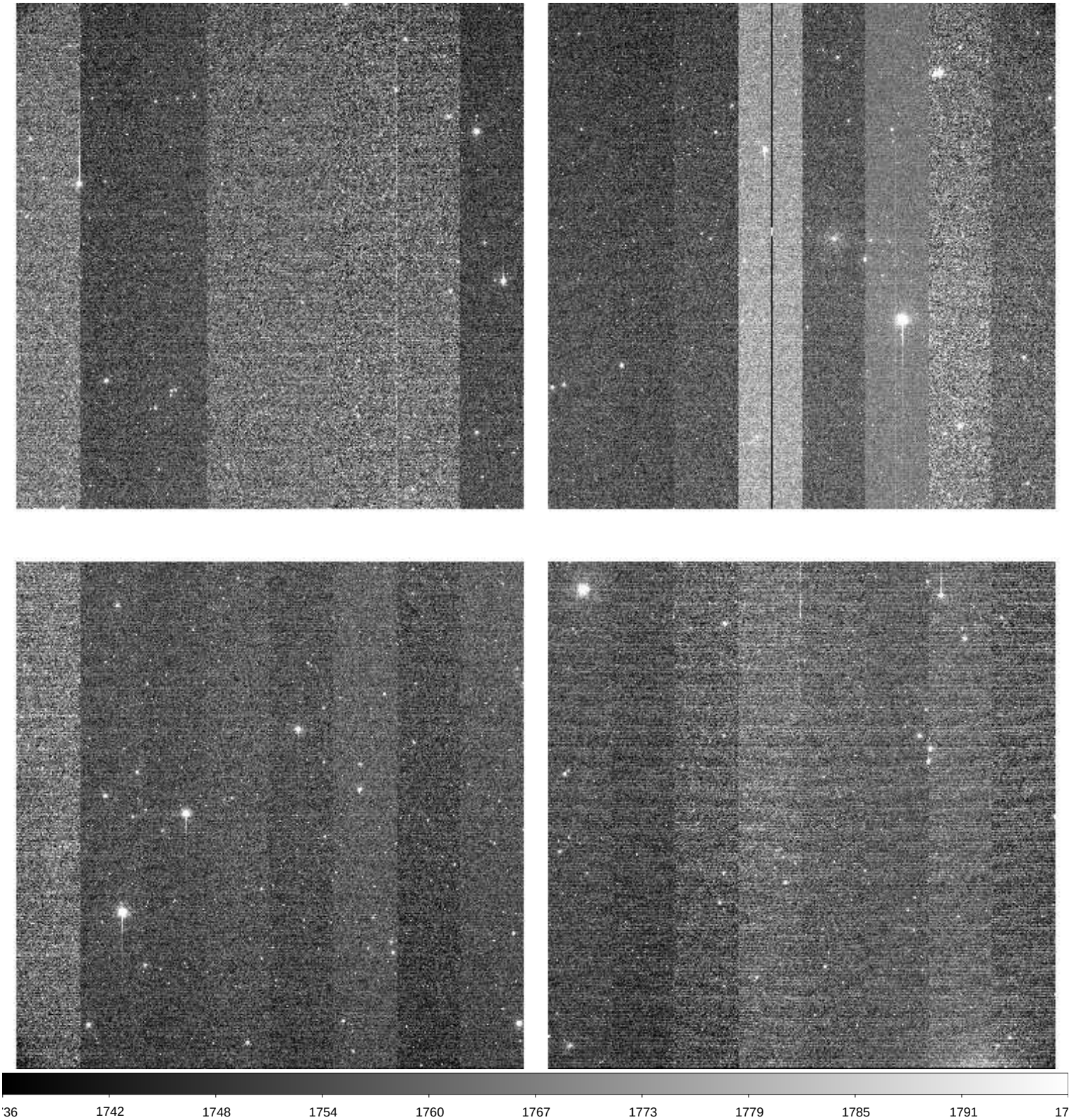
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kmts.20260806.054323.fits
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23:36:59
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2026-08-06T01:13:31
-110

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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85.6
10.0
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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

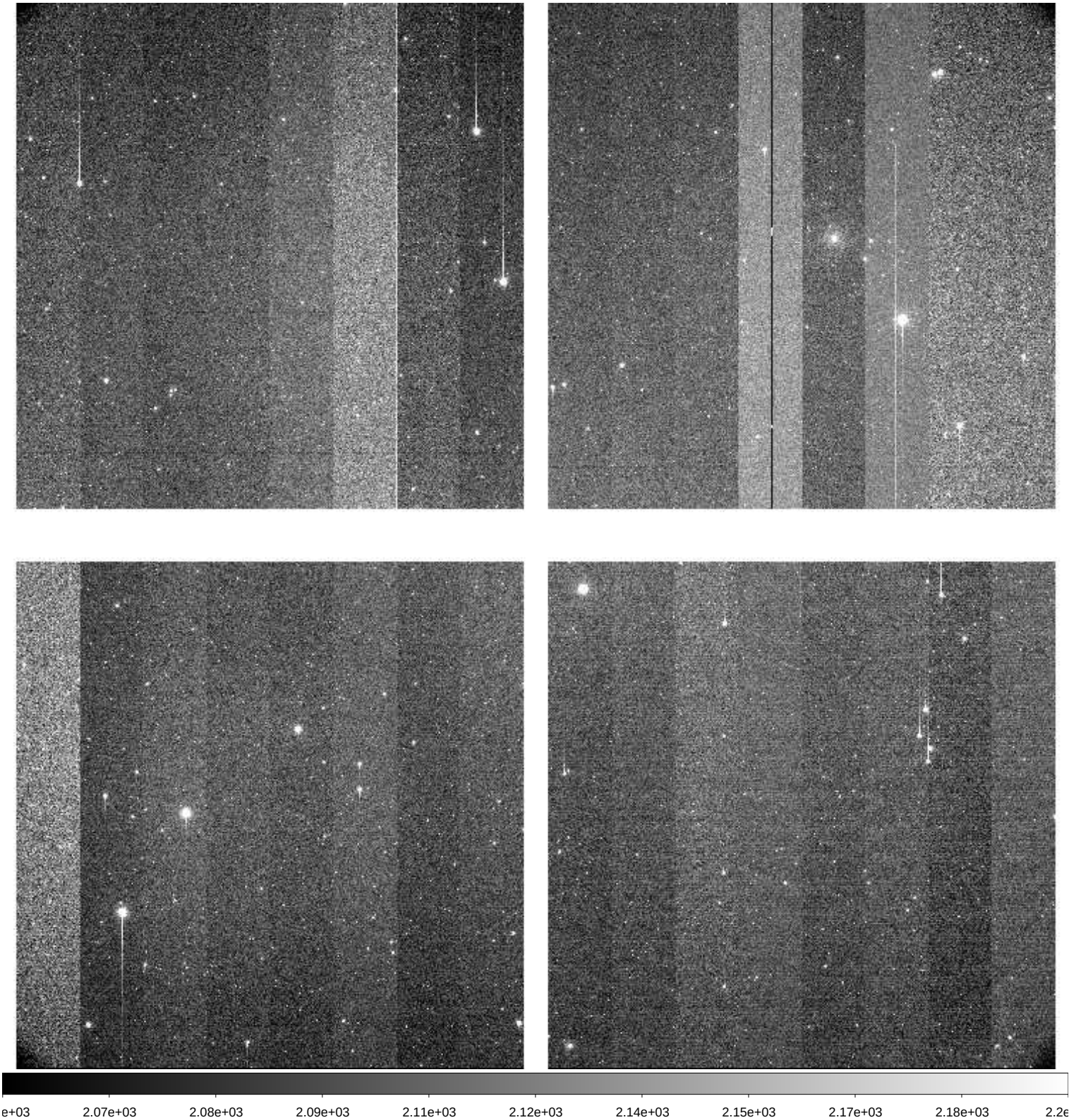
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ZIC5332-2
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1.00
23:38:56
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2026-08-06T01:15:40
-109.99

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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85.6
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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

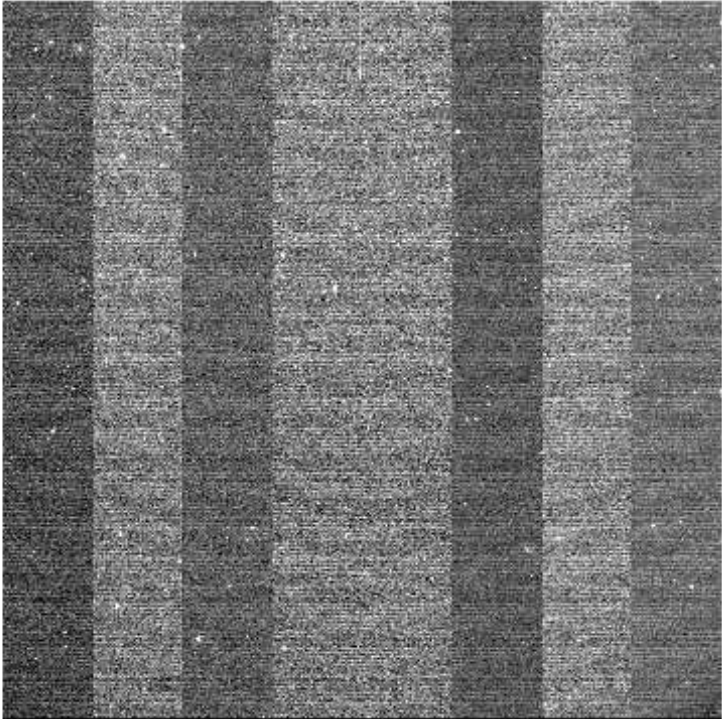
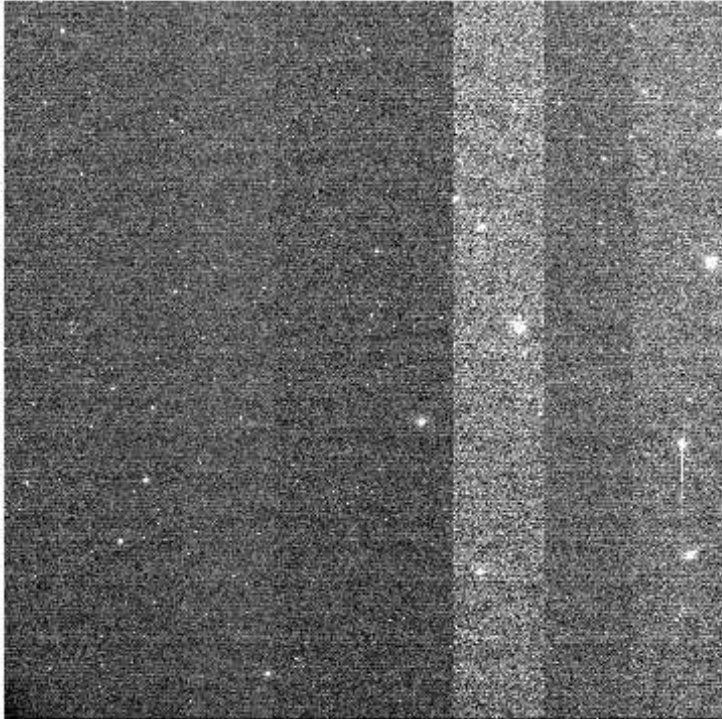
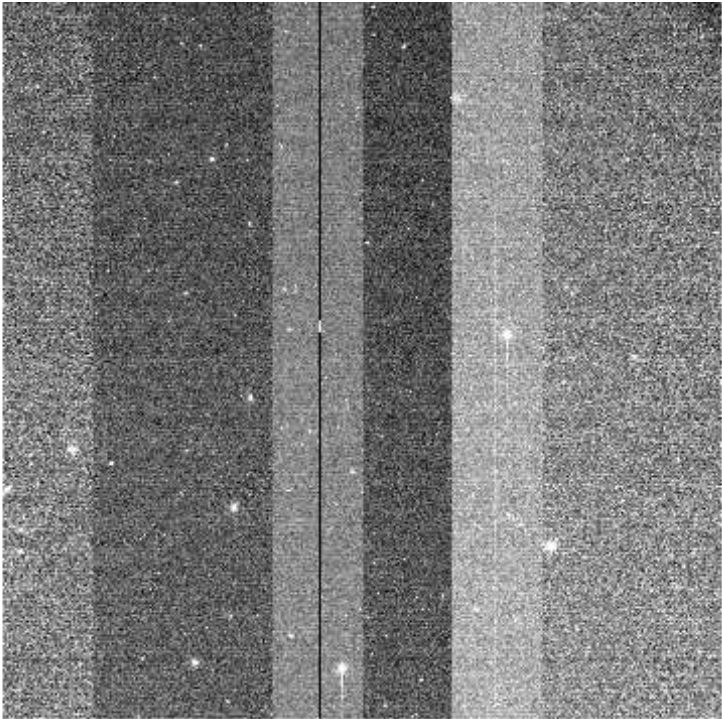
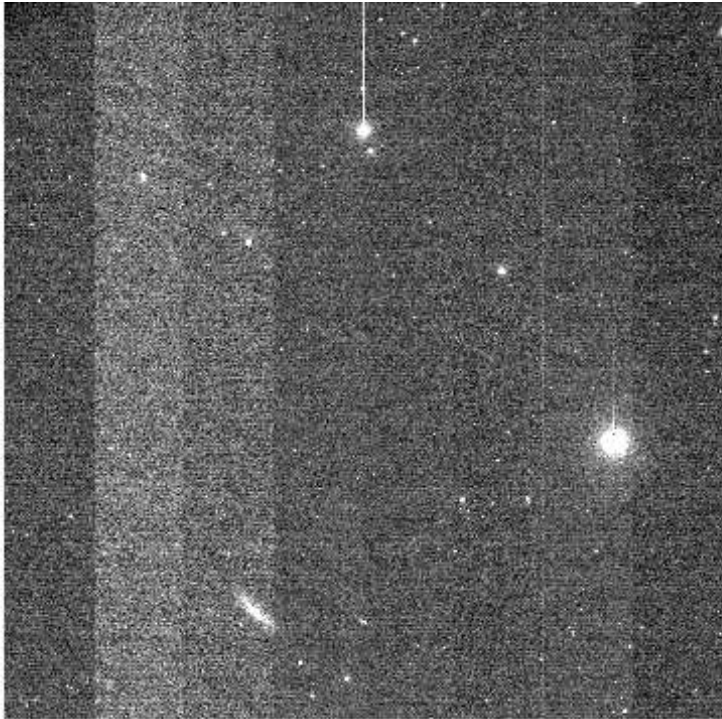
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kmts.20260806.054325.fits
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1.02
23:41:30
B
2026-08-06T01:18:01
-110.02

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.7
80.6
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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

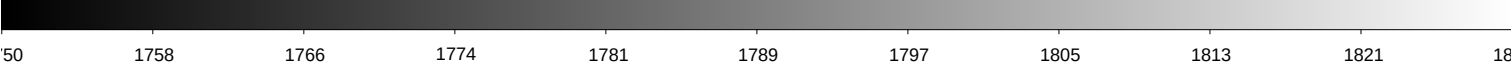
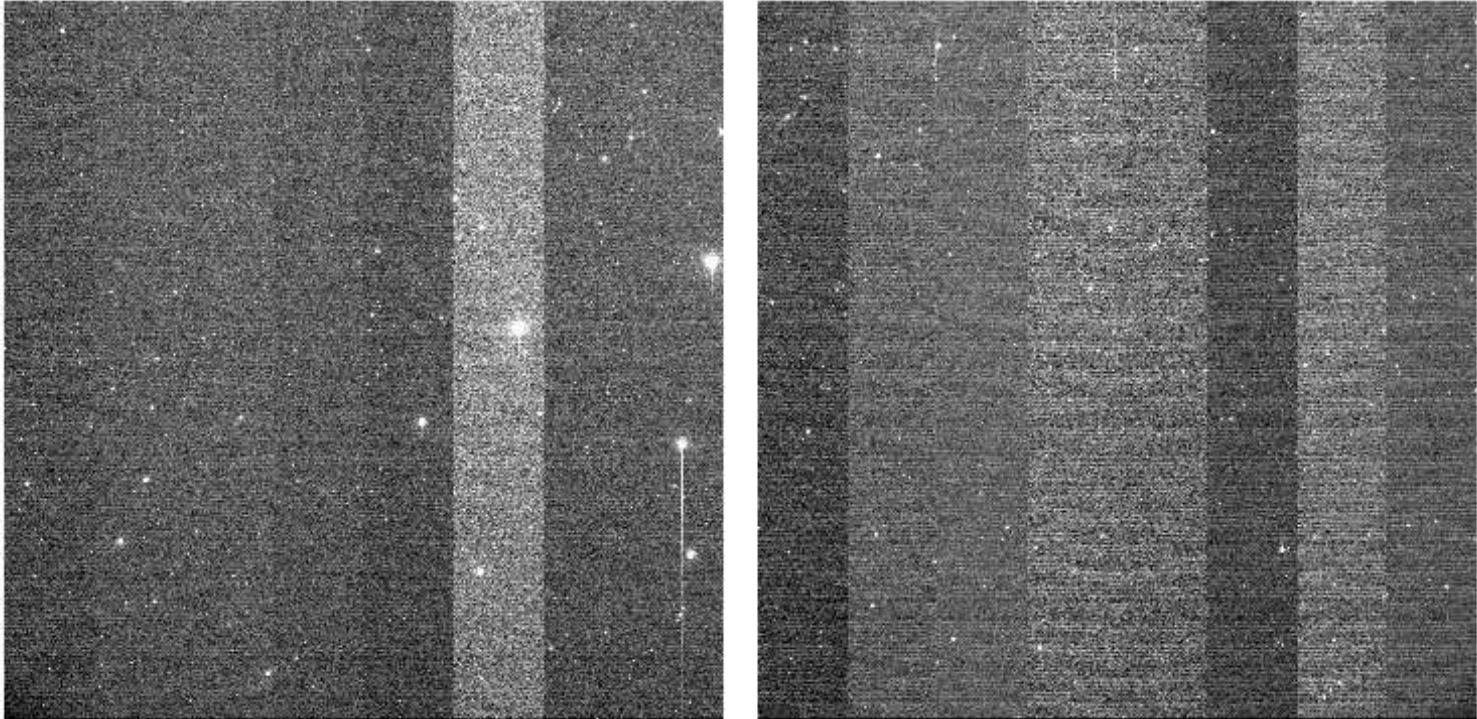
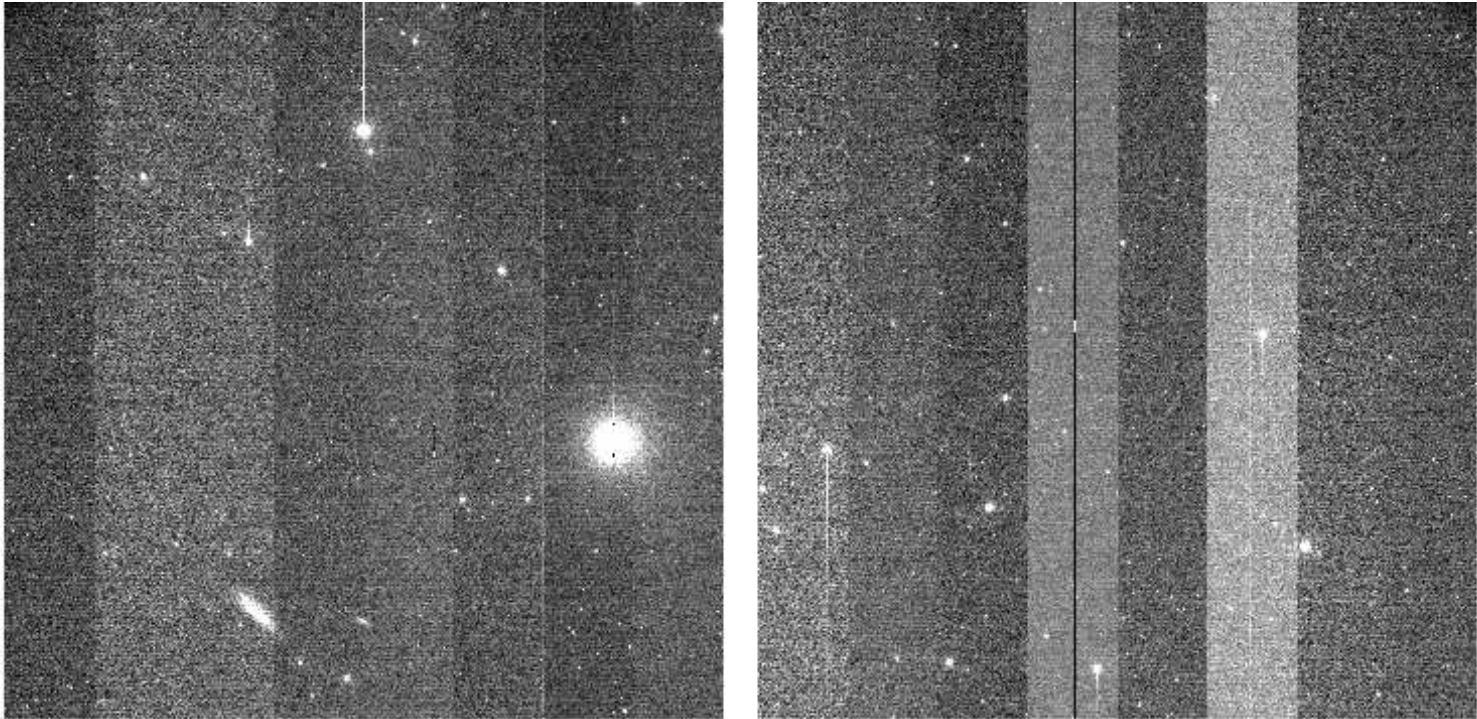
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kmts.20260806.054326.fits
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1.02
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2026-08-06T01:20:01
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ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.1
80.4
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054327.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.010

: -33:28:00.20

: 60

: 1.01

: 23:45:31

: I

: 2026-08-06T01:22:01

: -110.03

247 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.5

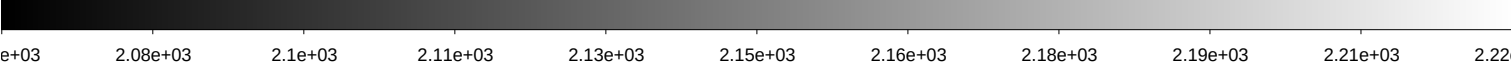
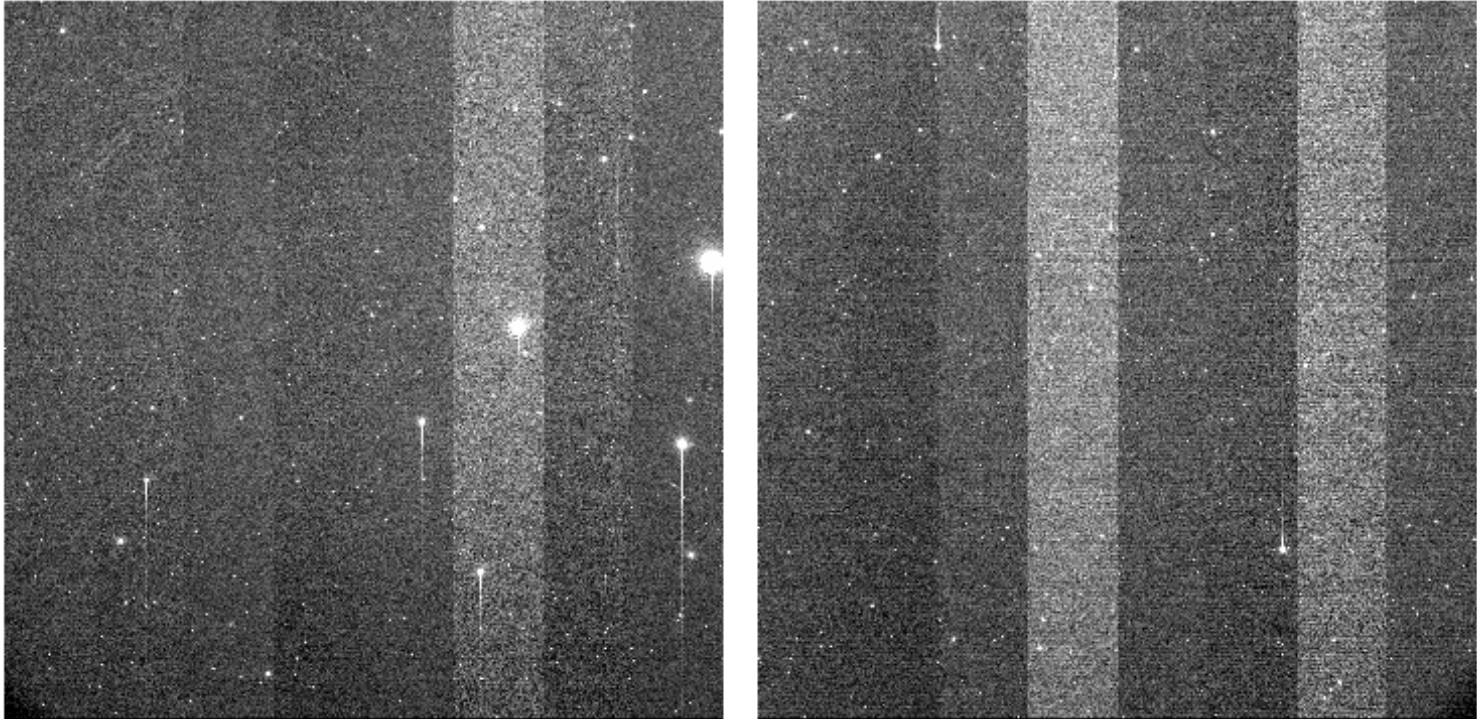
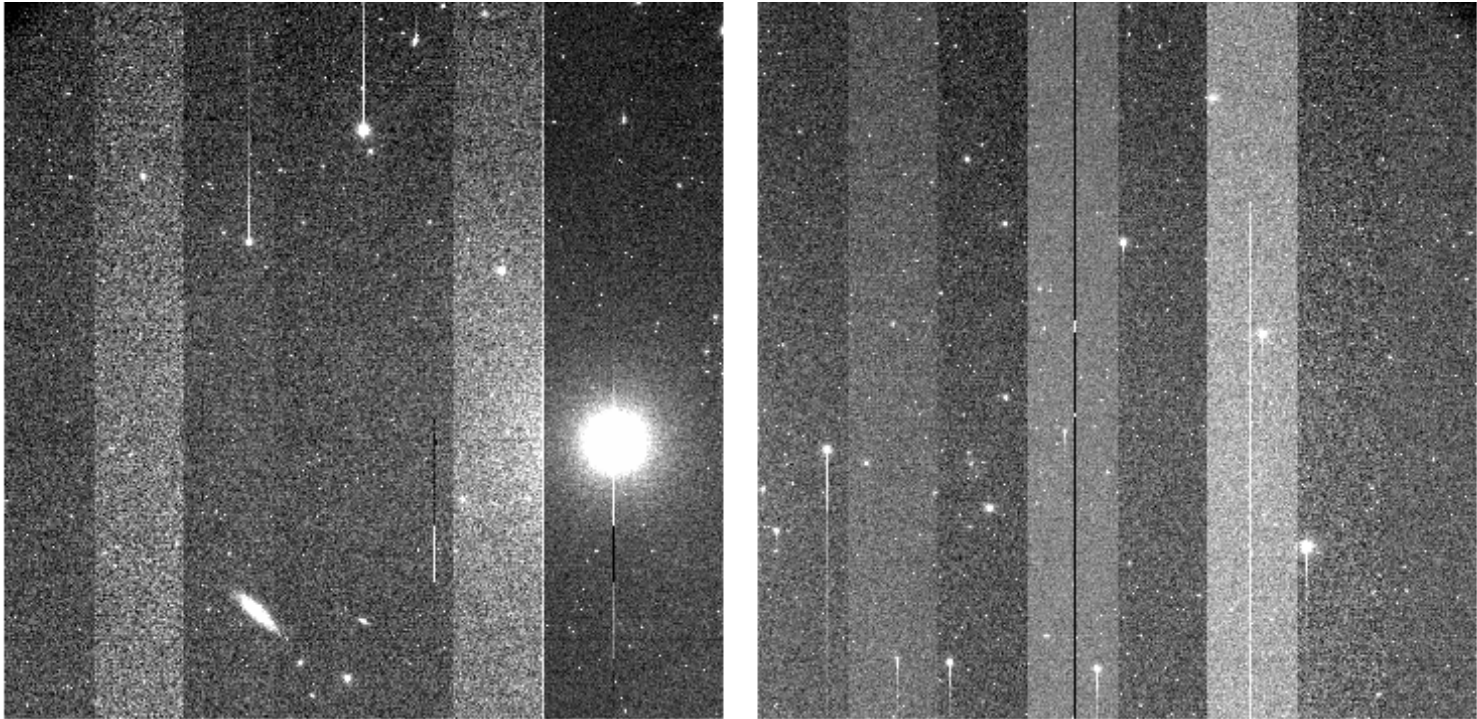
80.3

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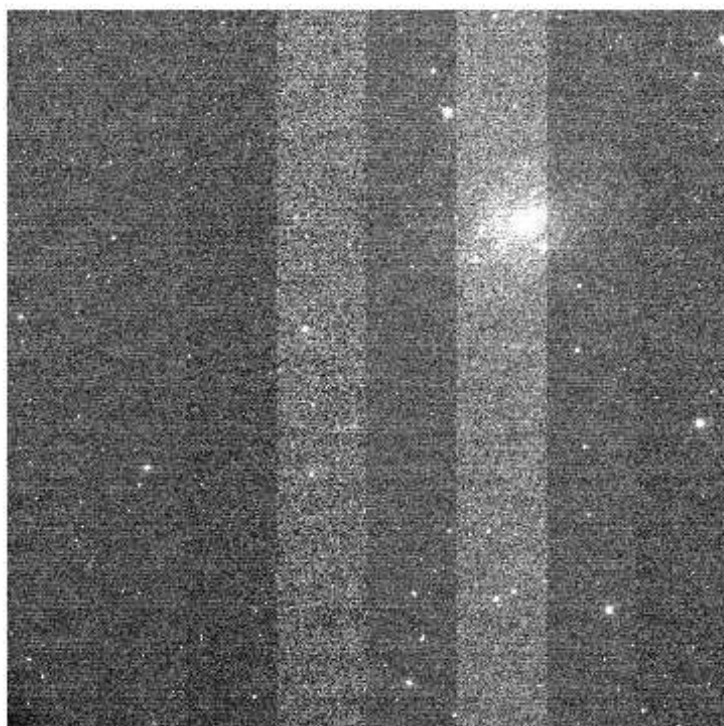
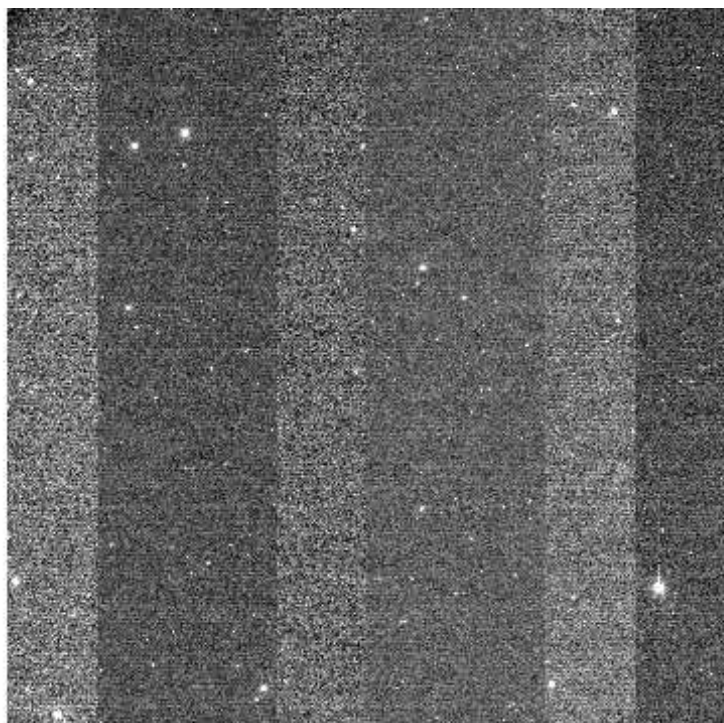
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1

0.0



File Name	:	kmts.20260806.054328.fits	# 248 / 296 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:30.20	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:47:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-06T01:24:00	Weather
CCD Temperature	:	-110	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054329.fits

: KSP

: OBJECT

: N300-1

: 00:53:24.020

: -37:20:30.10

: 60

: 1.03

: 23:49:27

: V

: 2026-08-06T01:26:09

: -109.99

249 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.4

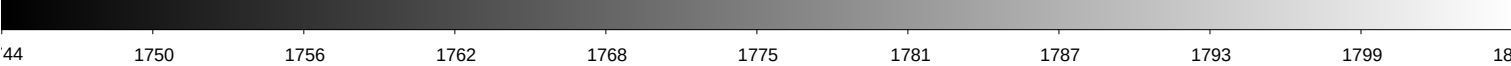
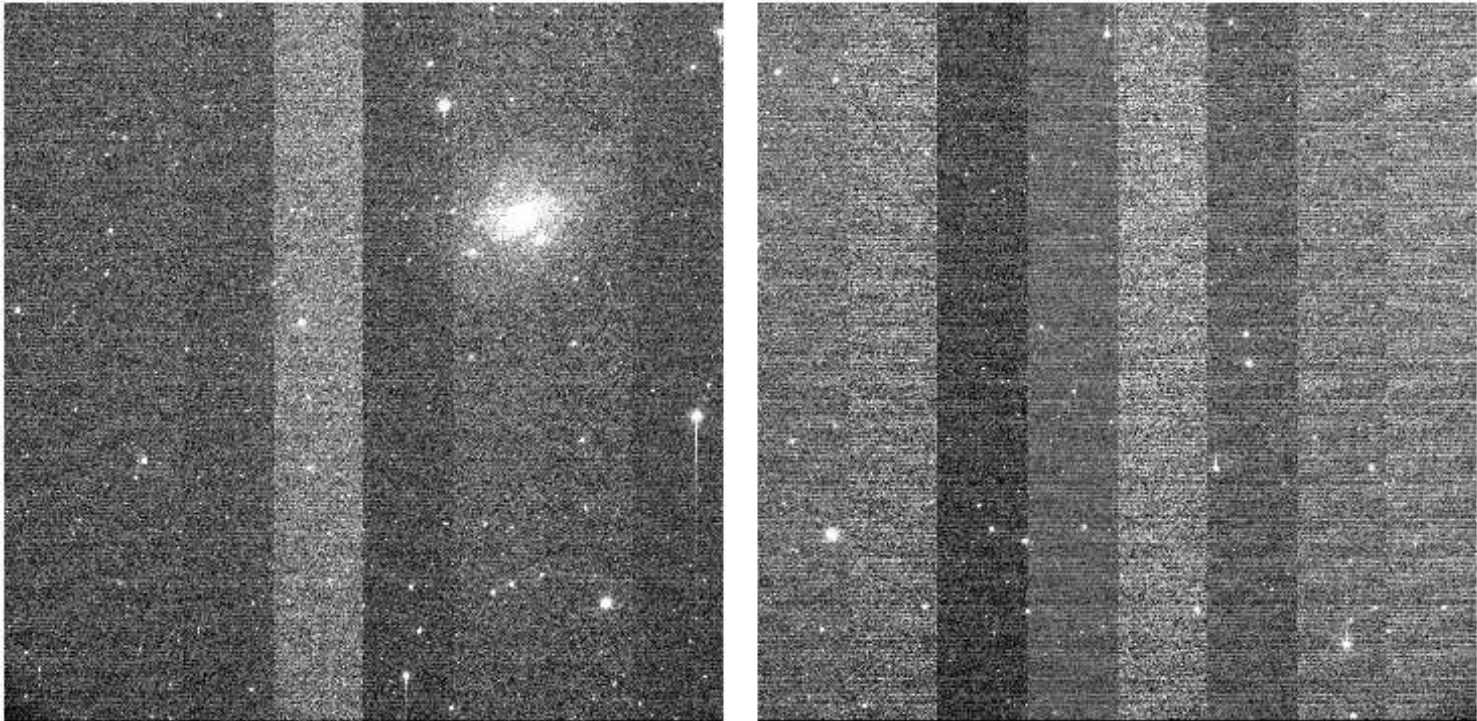
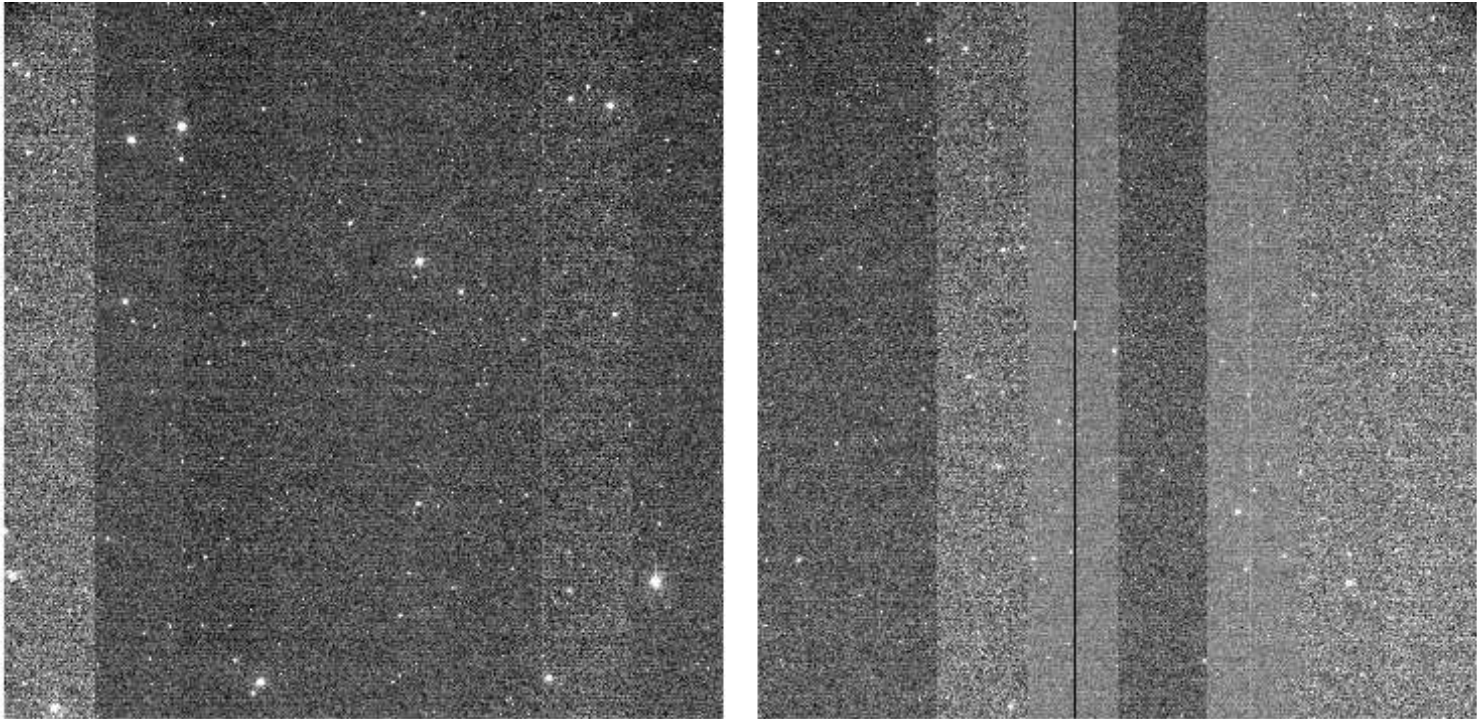
: 65.5

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054330.fits

: KSP

: OBJECT

: N300-1

: 00:53:24.020

: -37:20:30.10

: 60

: 1.03

: 23:51:36

: I

: 2026-08-06T01:28:19

: -109.71

250 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.8

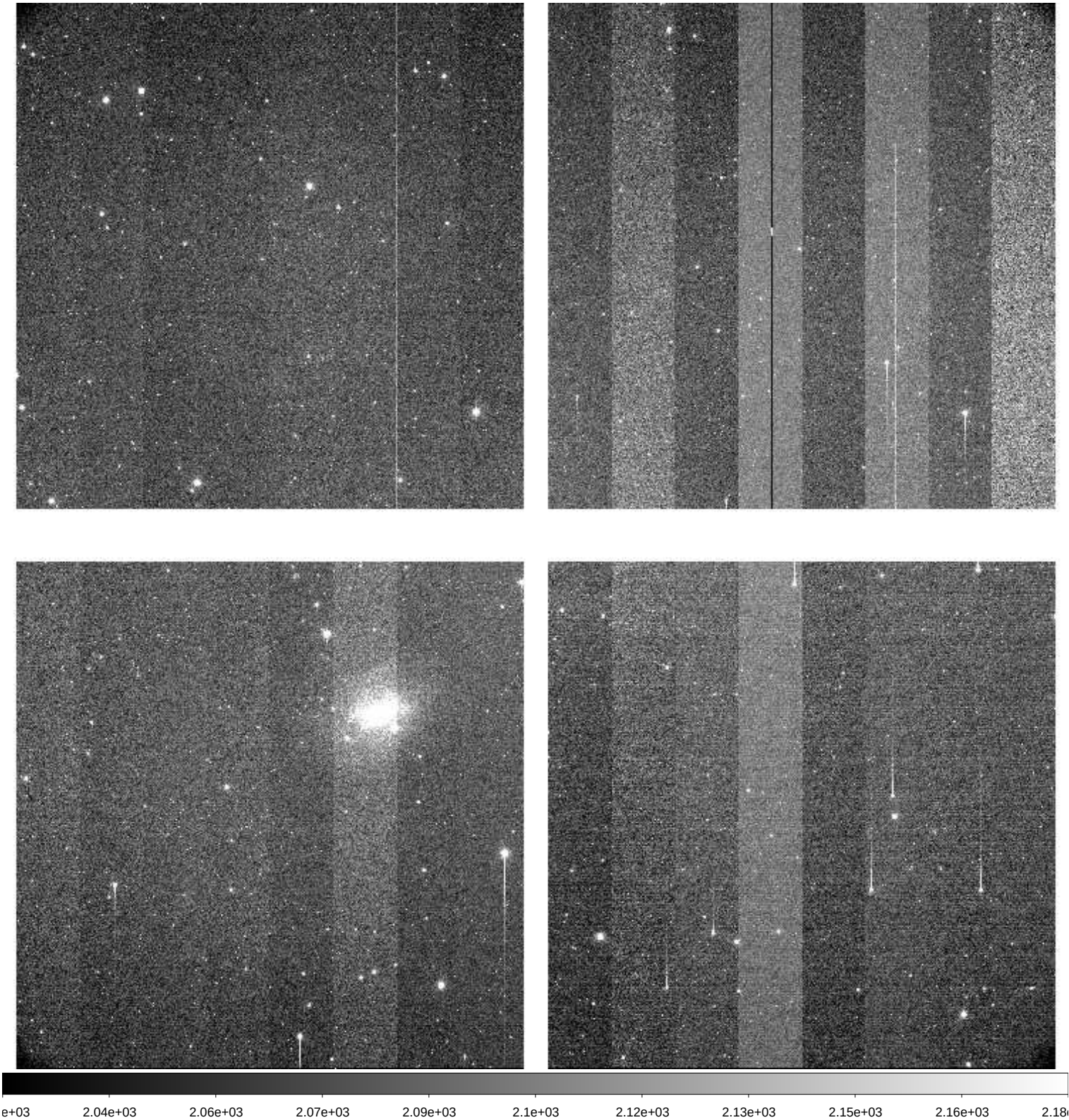
: 65.0

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: 1

: 0.0



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

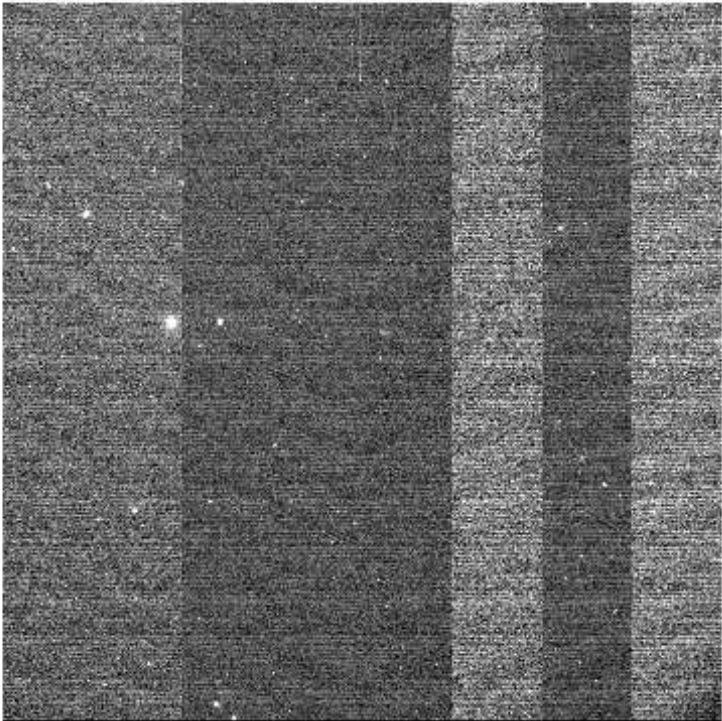
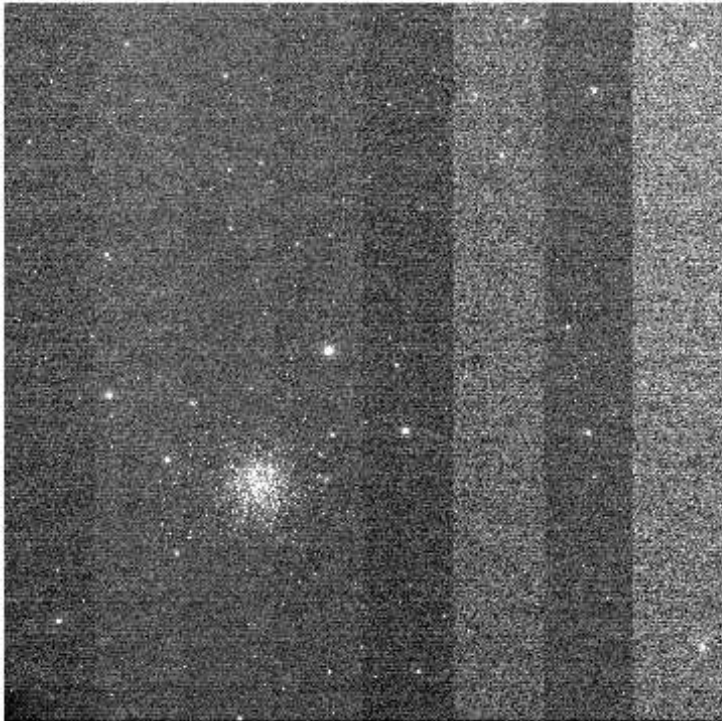
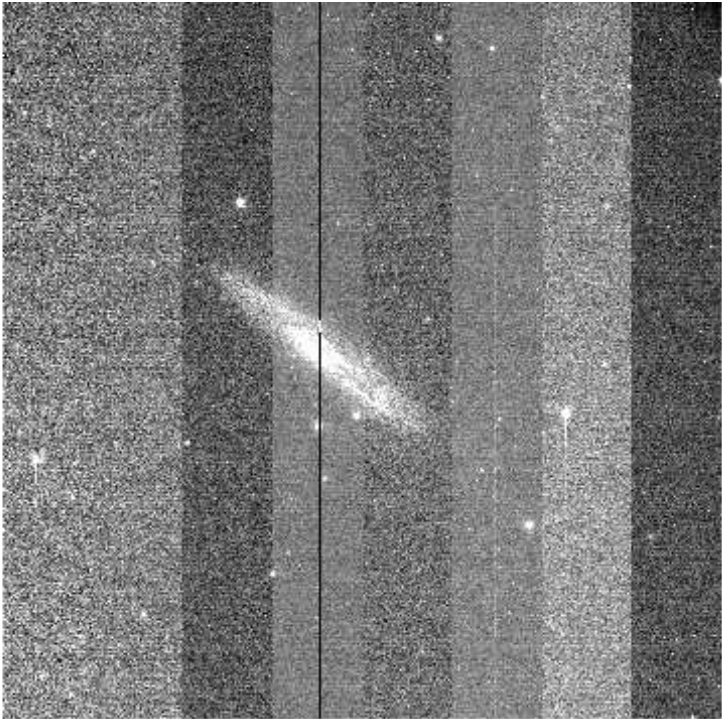
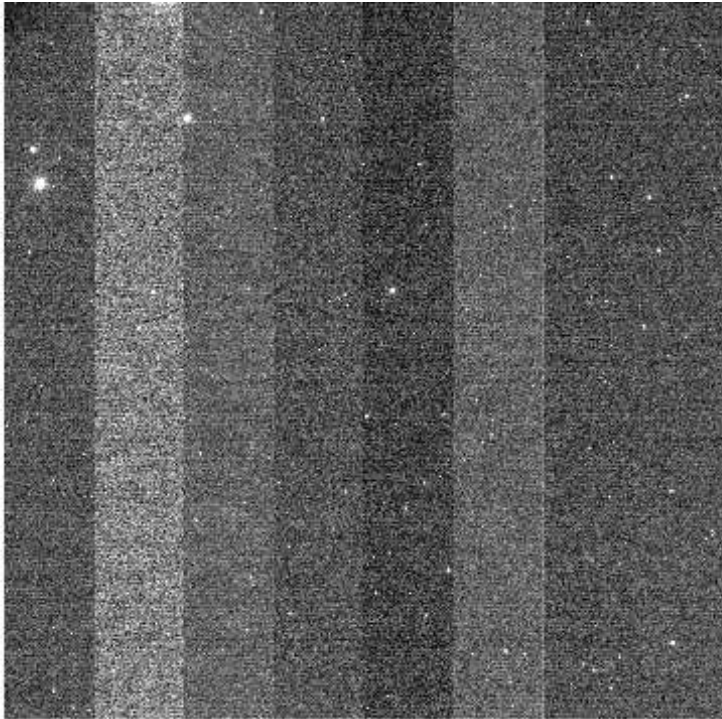
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kmts.20260806.054331.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.03
23:53:50
B
2026-08-06T01:30:31
-109.99

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.6
112.9
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054332.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.010

: -25:52:00.10

: 60

: 1.03

: 23:55:59

: V

: 2026-08-06T01:32:40

: -110.02

252 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.0

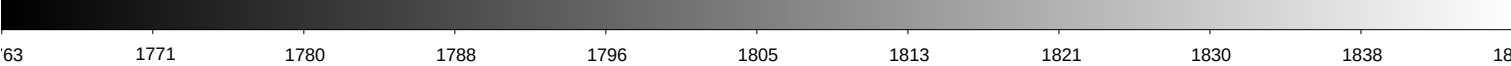
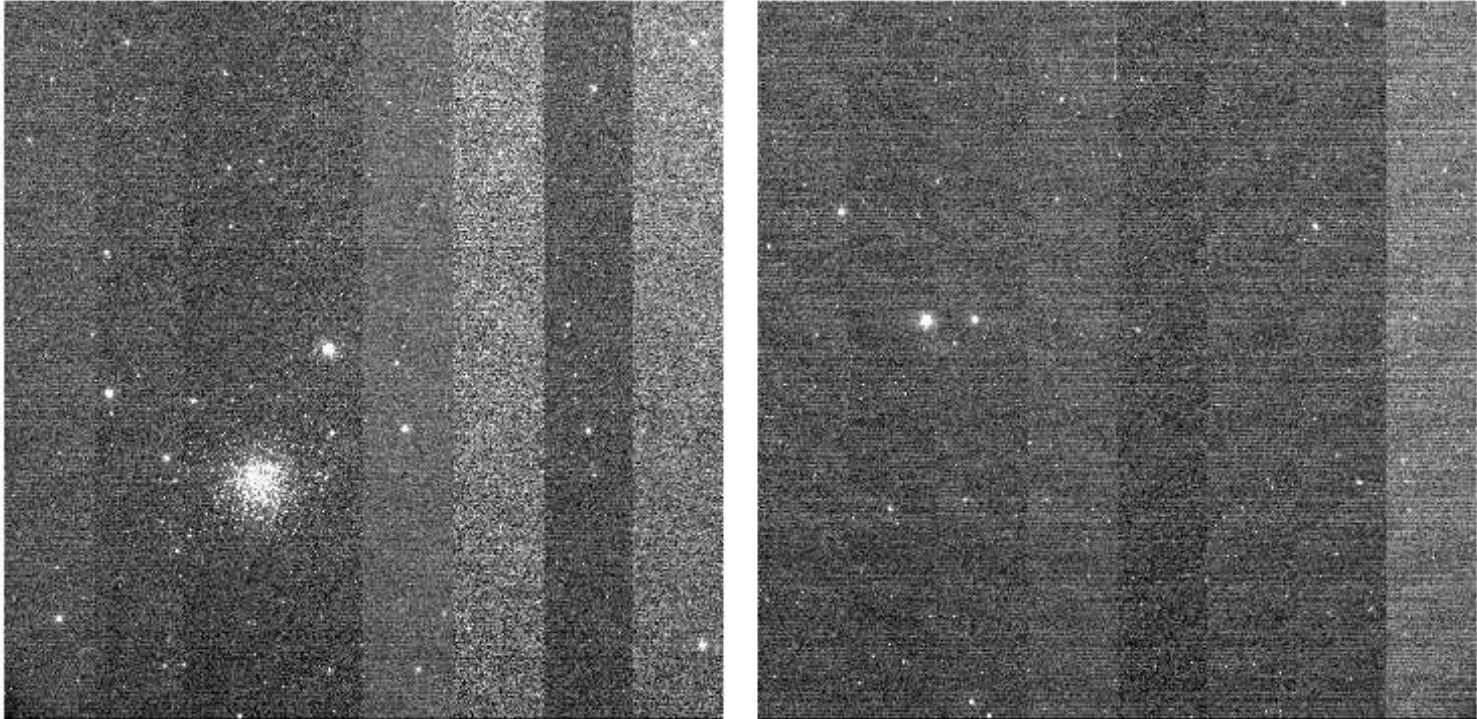
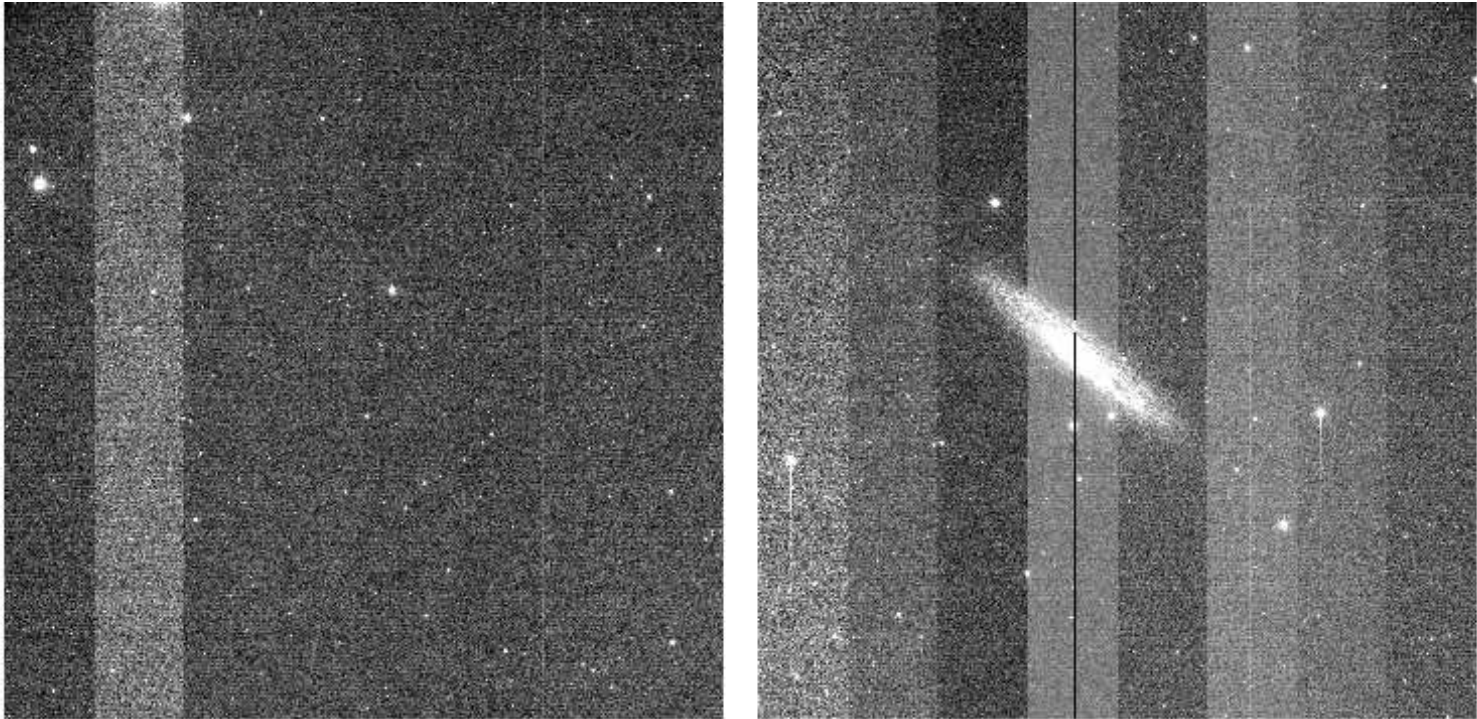
: 113.9

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054333.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.010

: -25:52:00.20

: 60

: 1.03

: 23:58:10

: I

: 2026-08-06T01:34:50

: -109.99

253 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.4

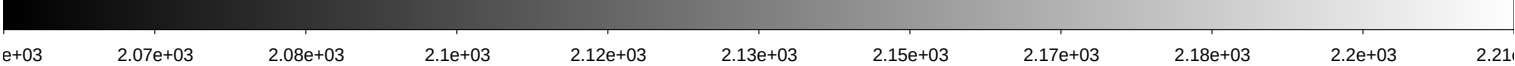
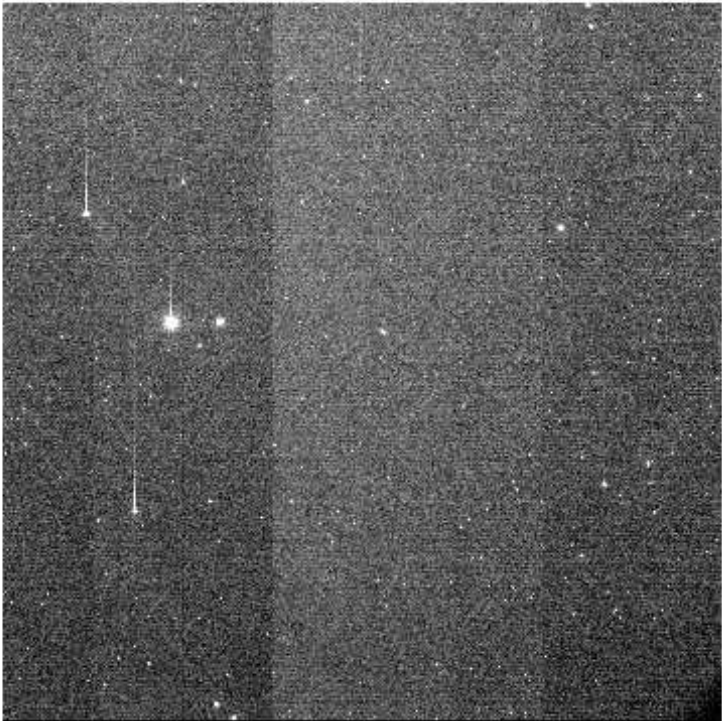
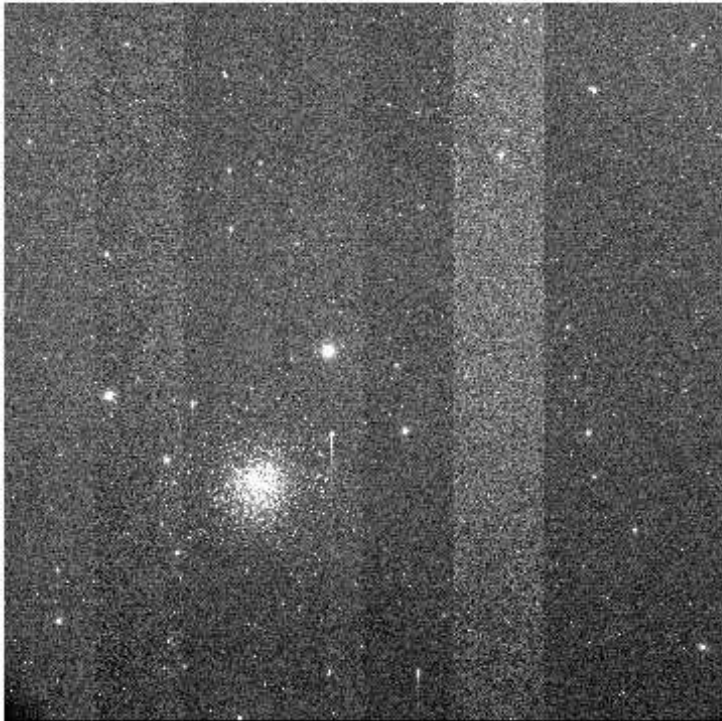
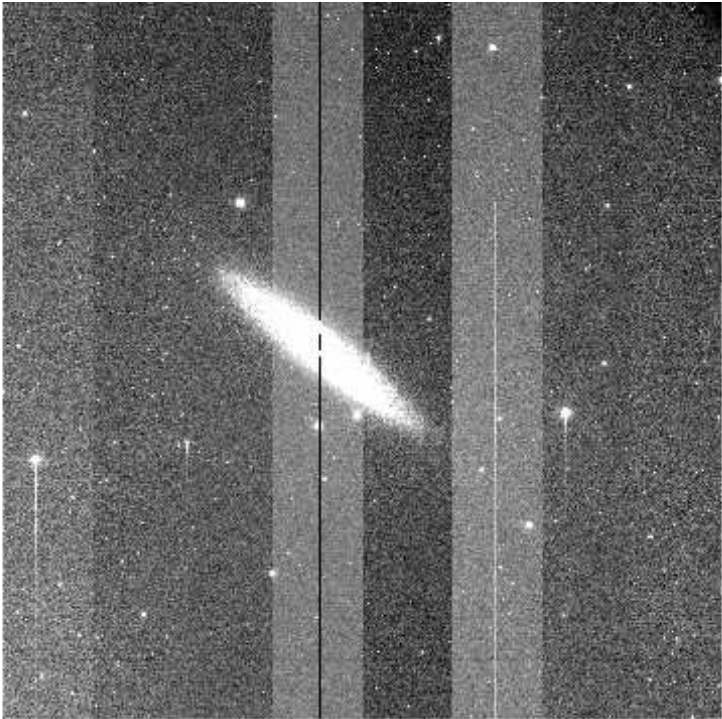
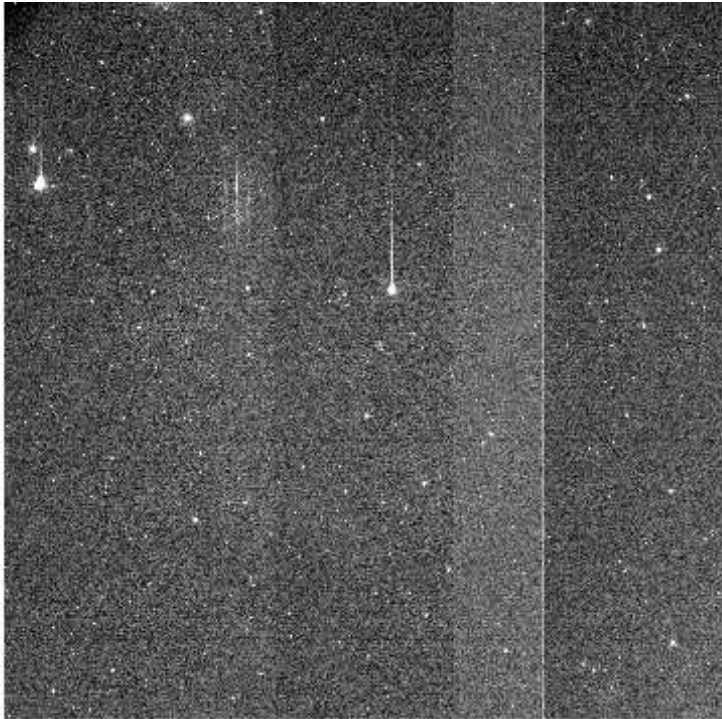
115.0

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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

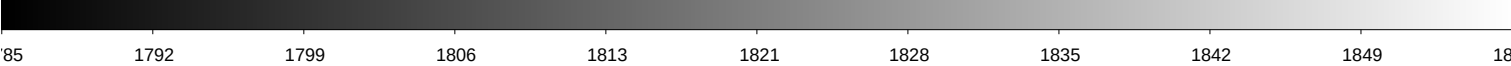
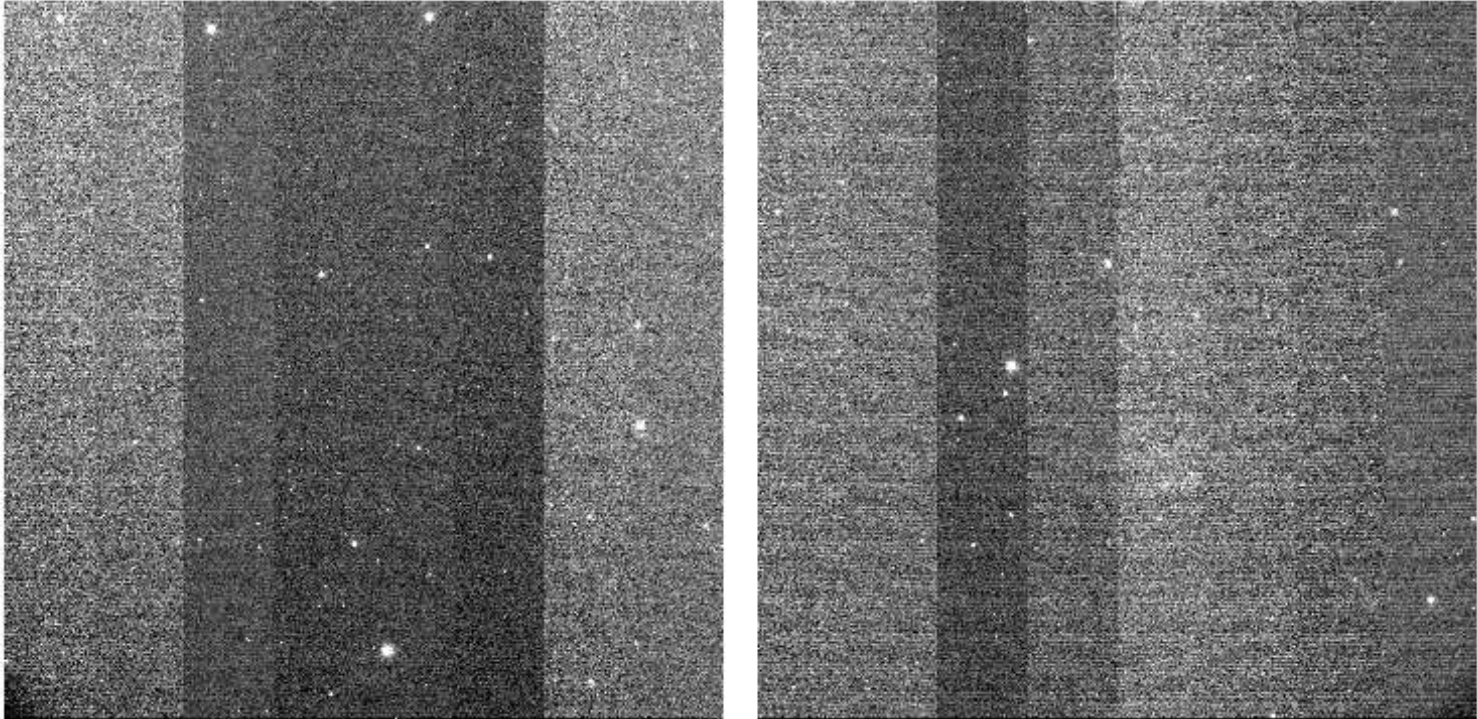
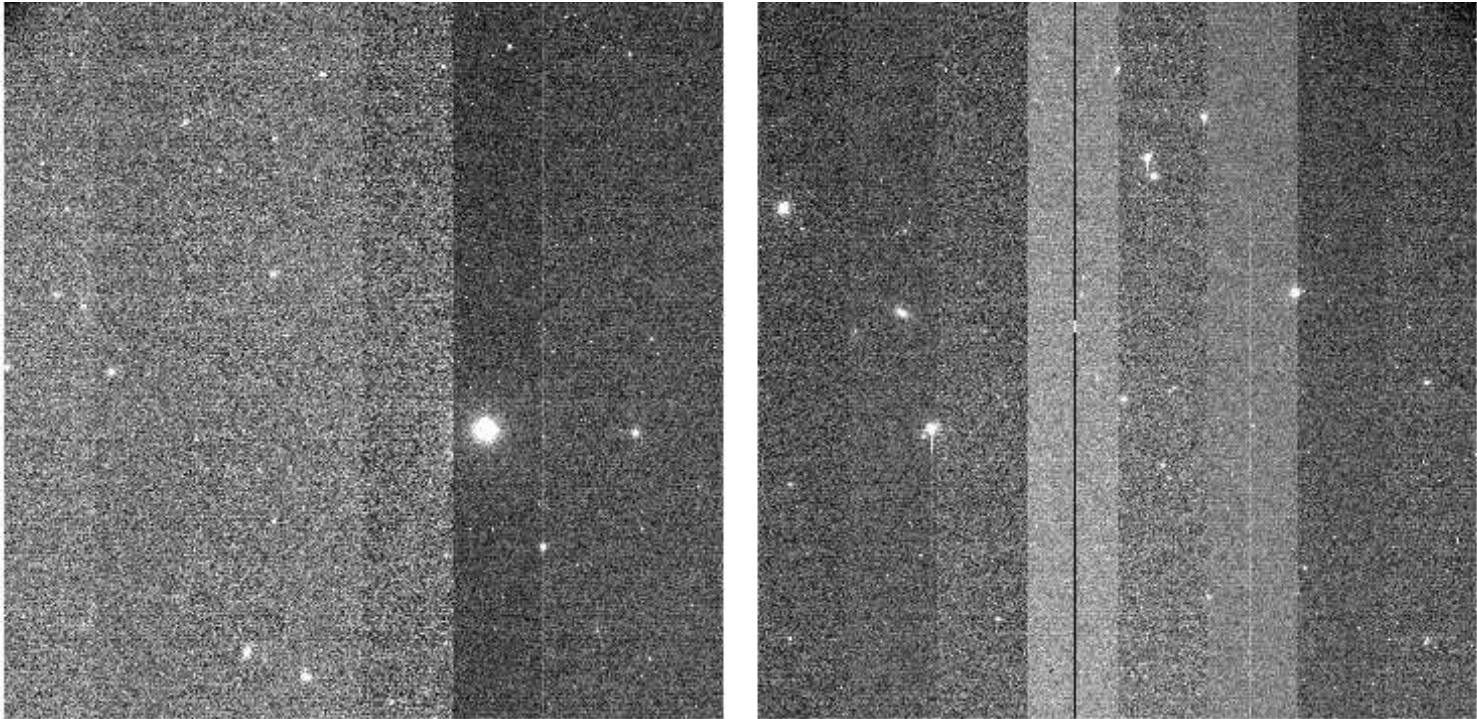
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kmts.20260806.054334.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:30:00.20
60
1.20
00:00:38
B
2026-08-06T01:37:05
-110

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.8
133.3
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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

: kmts.20260806.054335.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.020

: -07:30:00.20

: 60

: 1.19

: 00:02:35

: V

: 2026-08-06T01:39:03

: -109.99

255 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.1

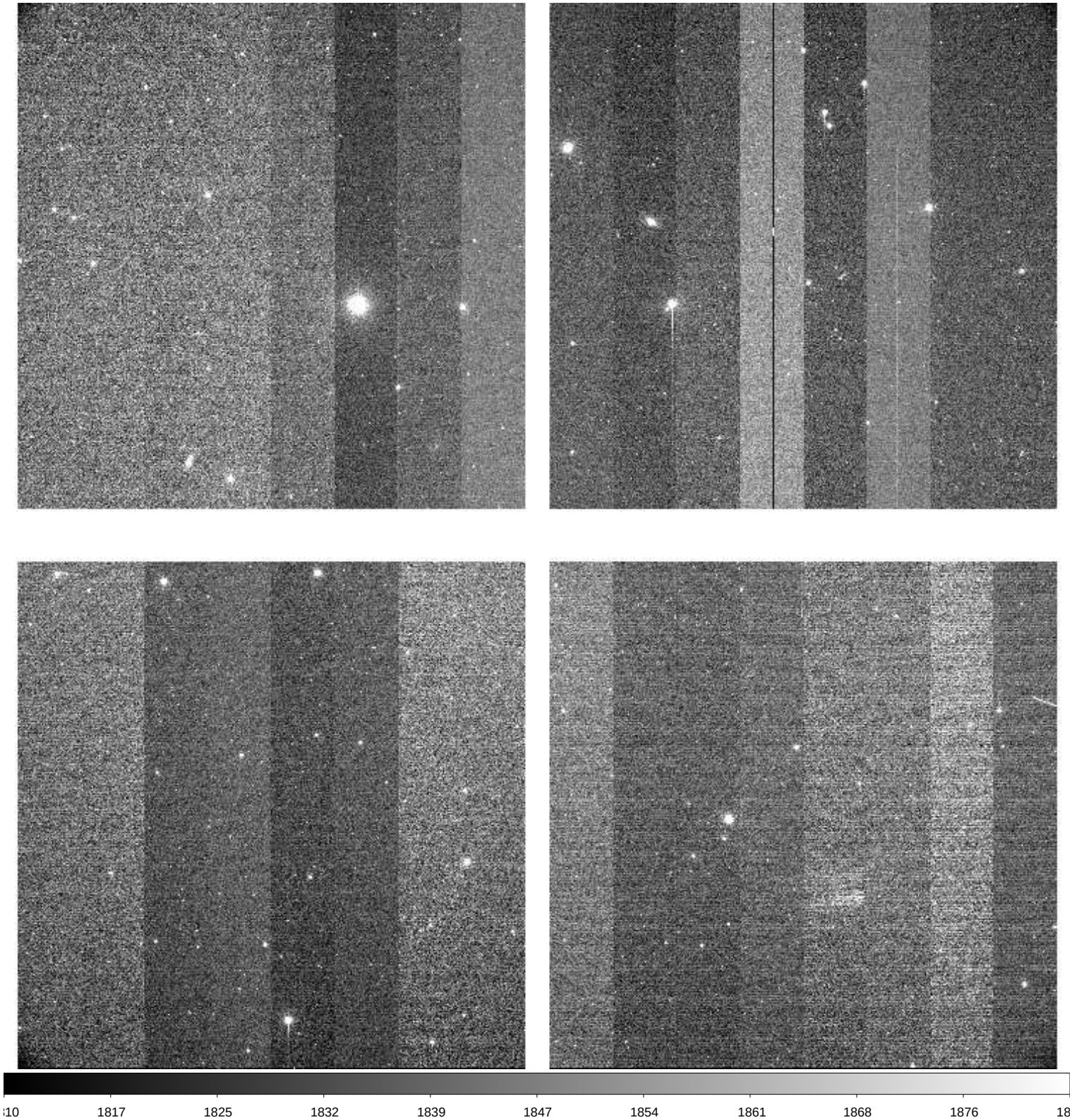
: 134.0

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: 1

: 0.0



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

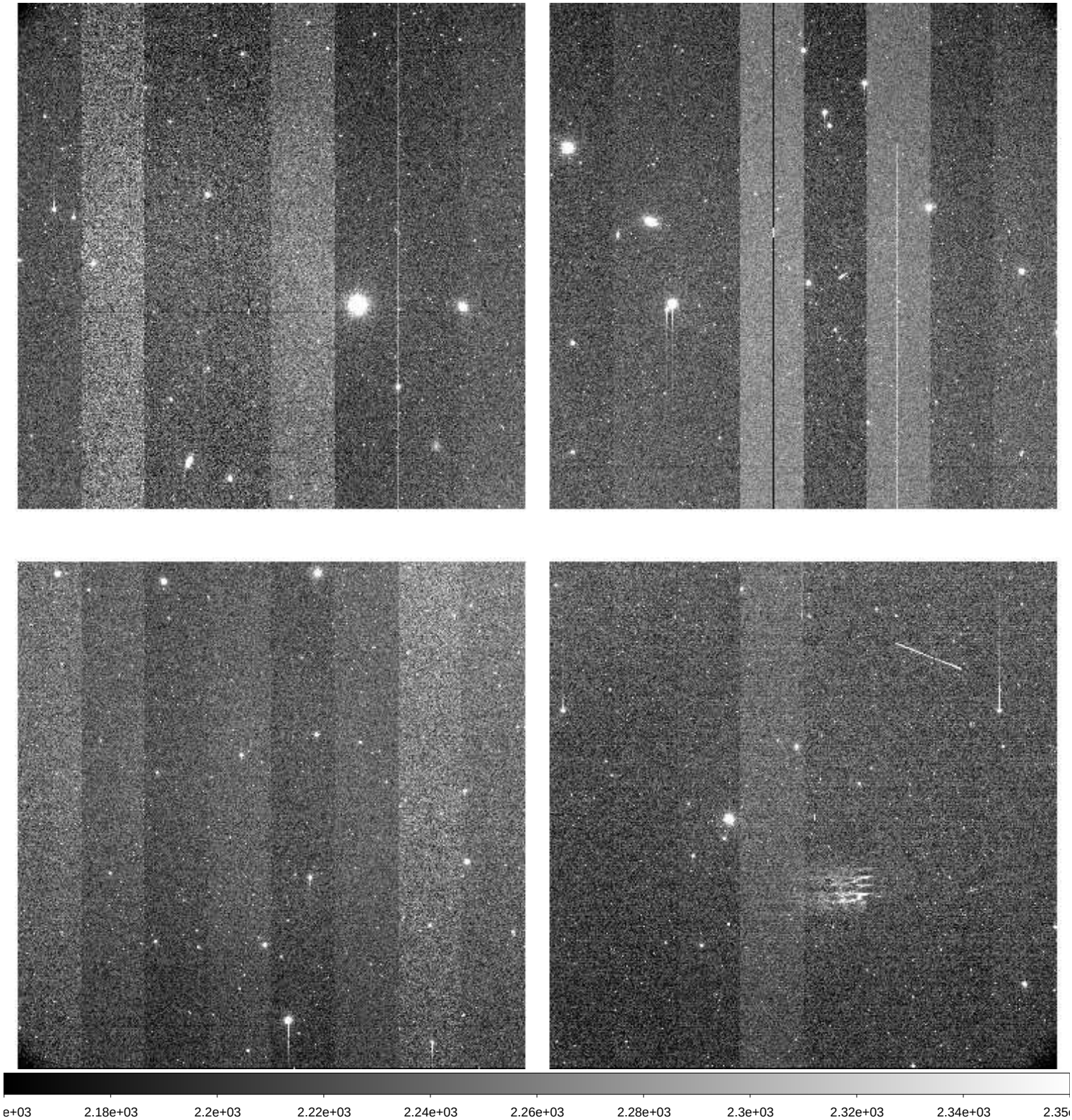
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kmts.20260806.054336.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.19
00:04:32
I
2026-08-06T01:41:11
-109.95

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.4
134.7
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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

: kmts.20260806.054337.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -54:59:59.90

: 60

: 1.21

: 00:09:23

: B

: 2026-08-06T01:45:49

: -109.89

257 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.8

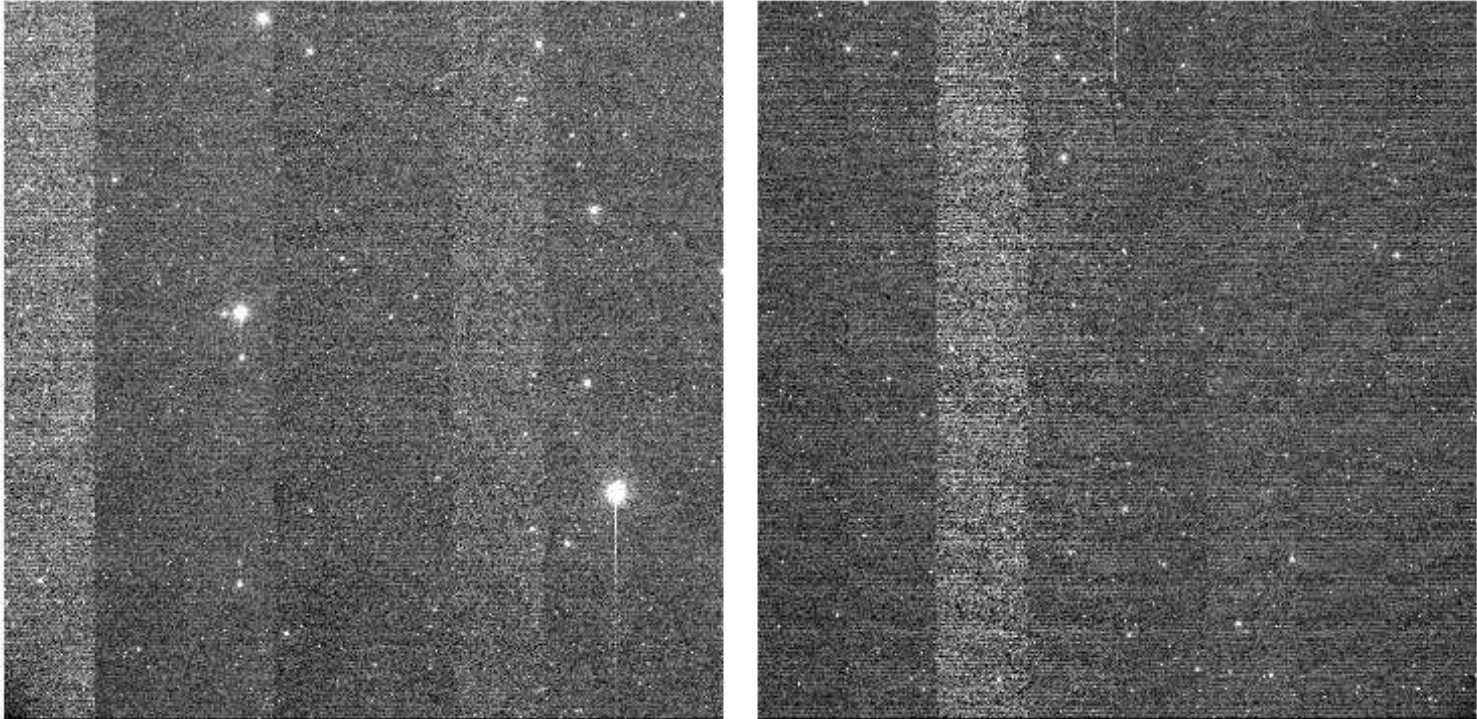
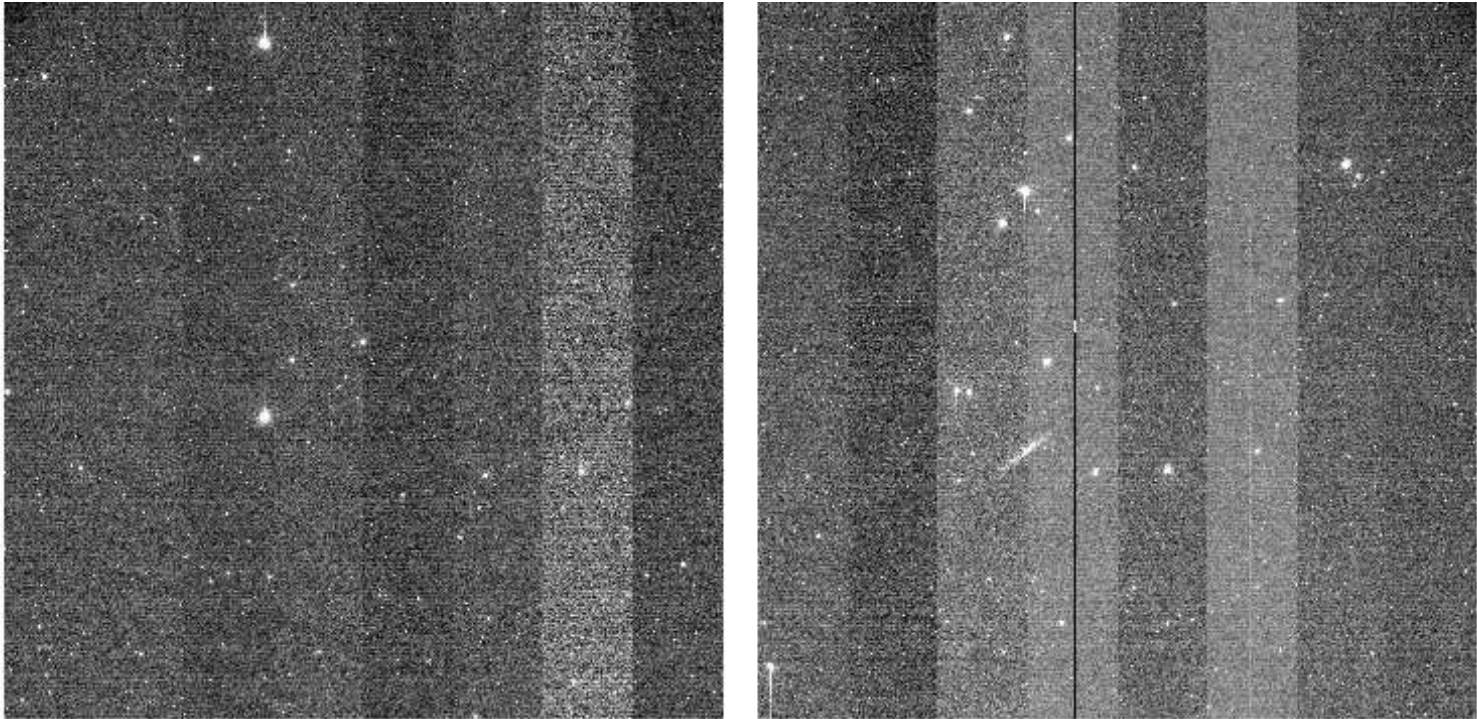
: -37.6

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054338.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -55:00:00.00

: 60

: 1.21

: 00:11:19

: V

: 2026-08-06T01:47:58

: -109.88

258 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.5

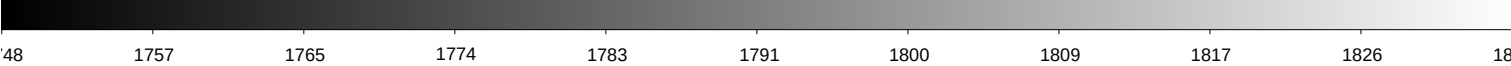
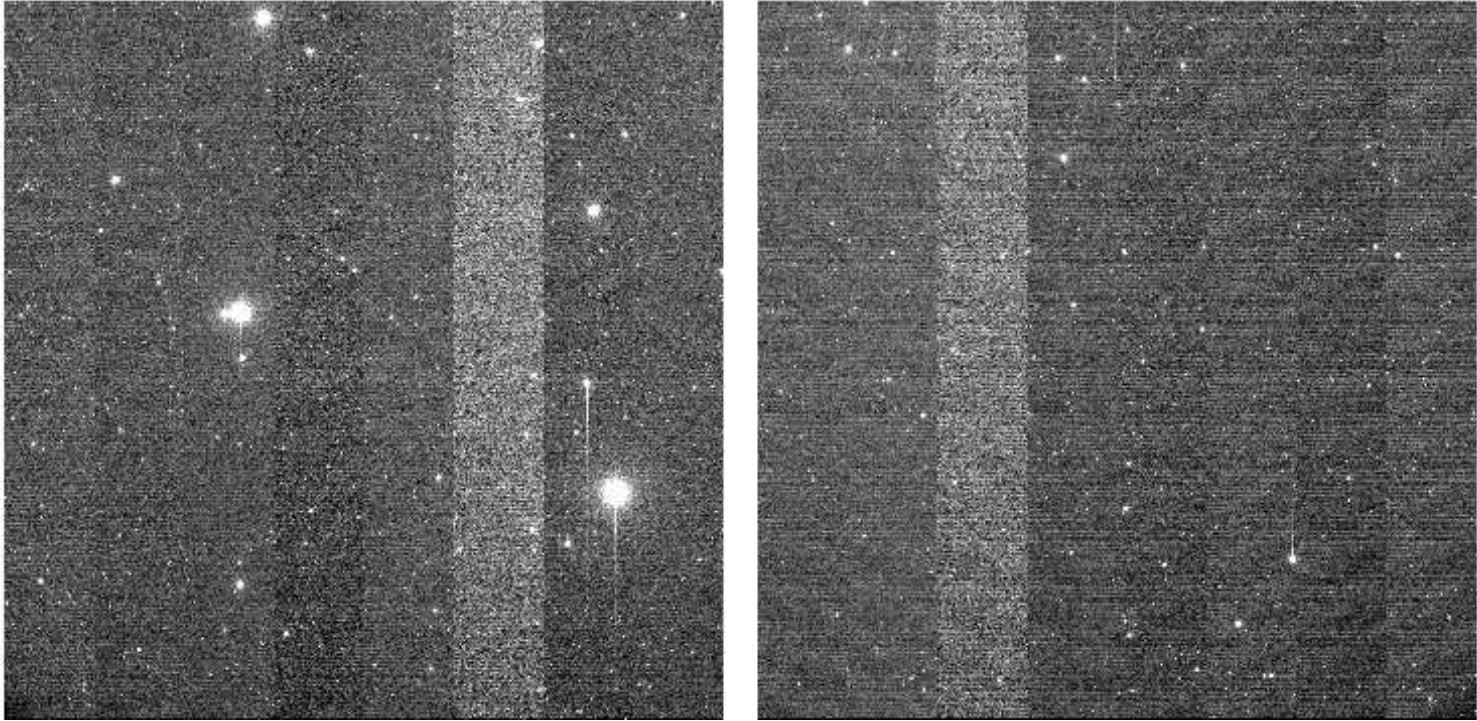
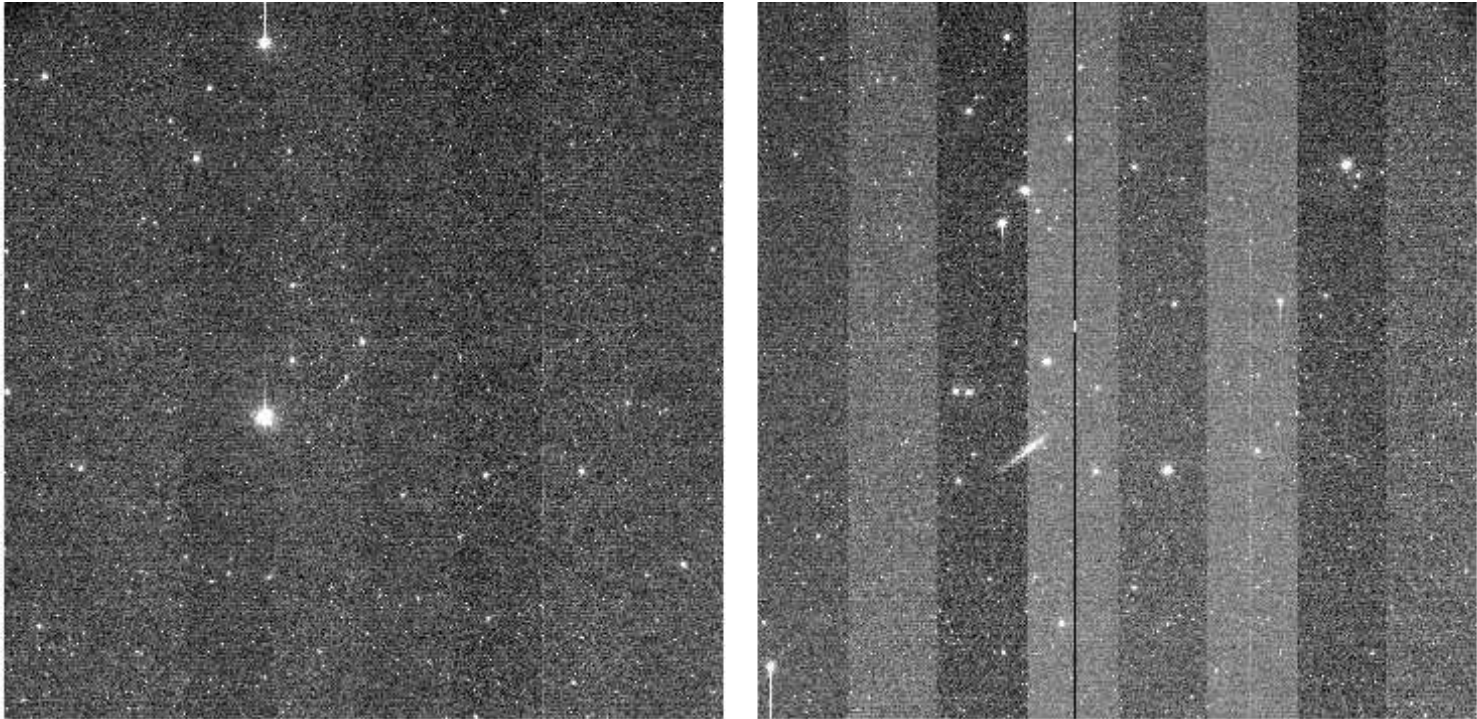
: -37.8

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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

: kmts.20260806.054339.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.990

: -55:00:00.00

: 60

: 1.22

: 00:13:31

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: 2026-08-06T01:49:56

: -109.89

259 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.3

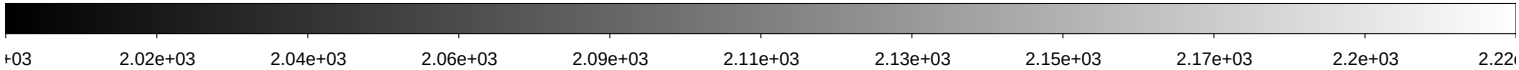
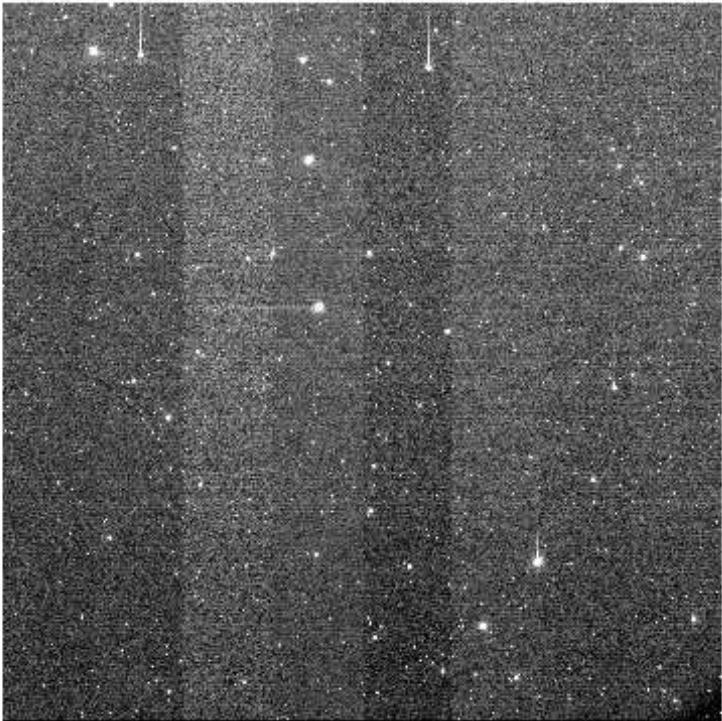
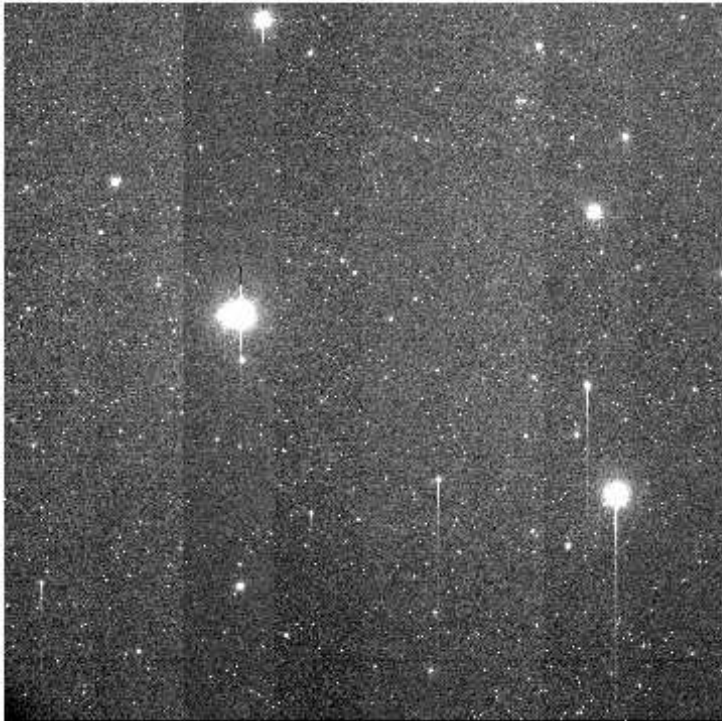
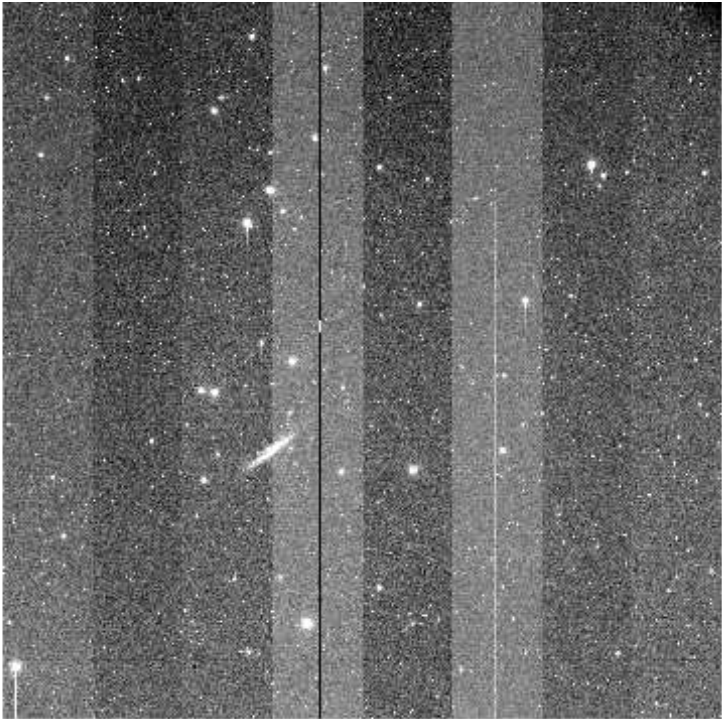
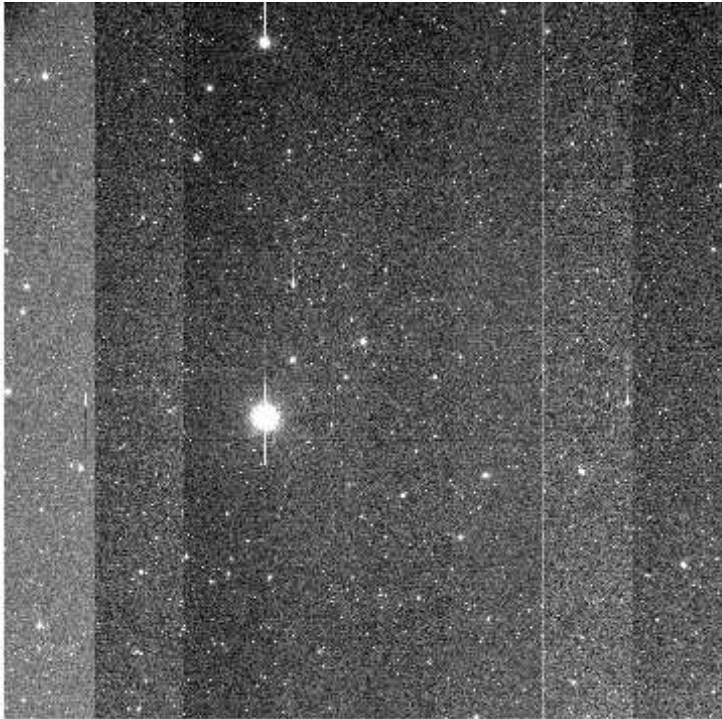
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

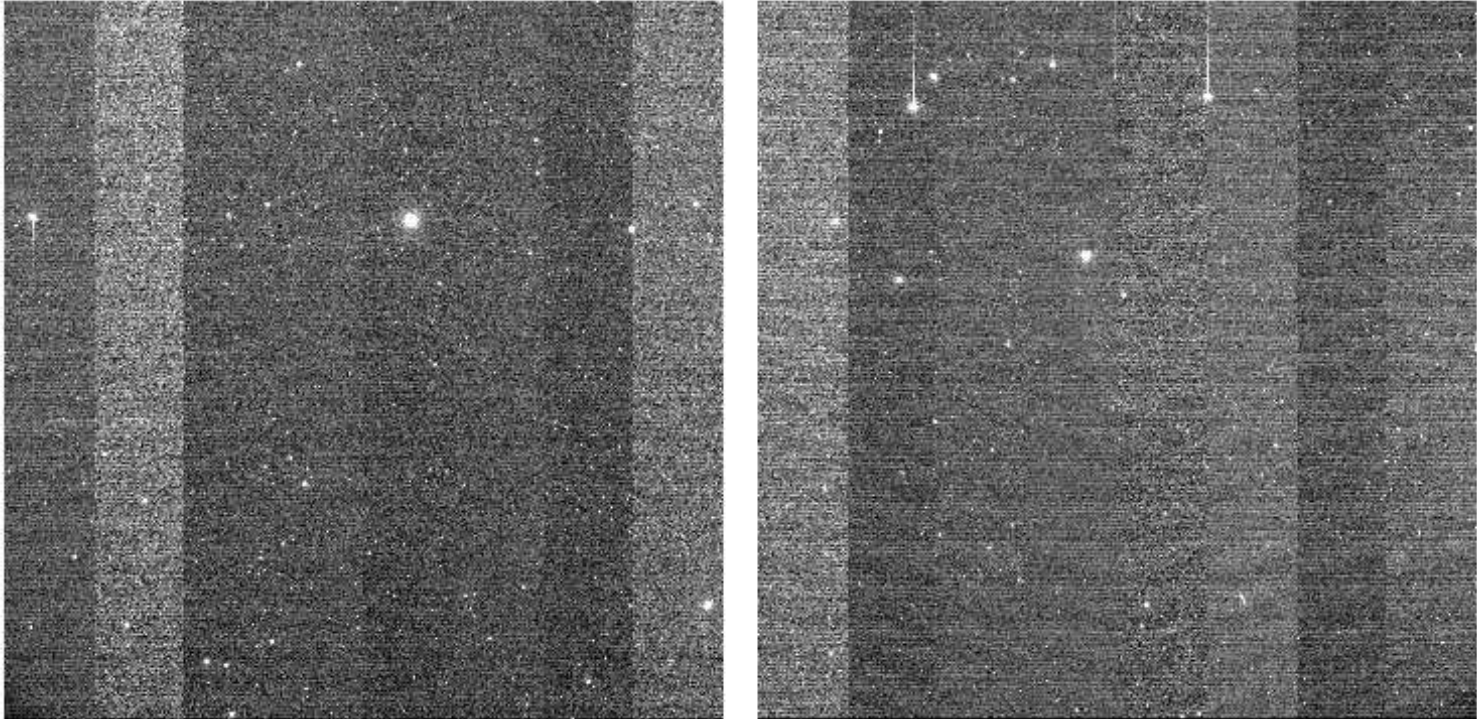
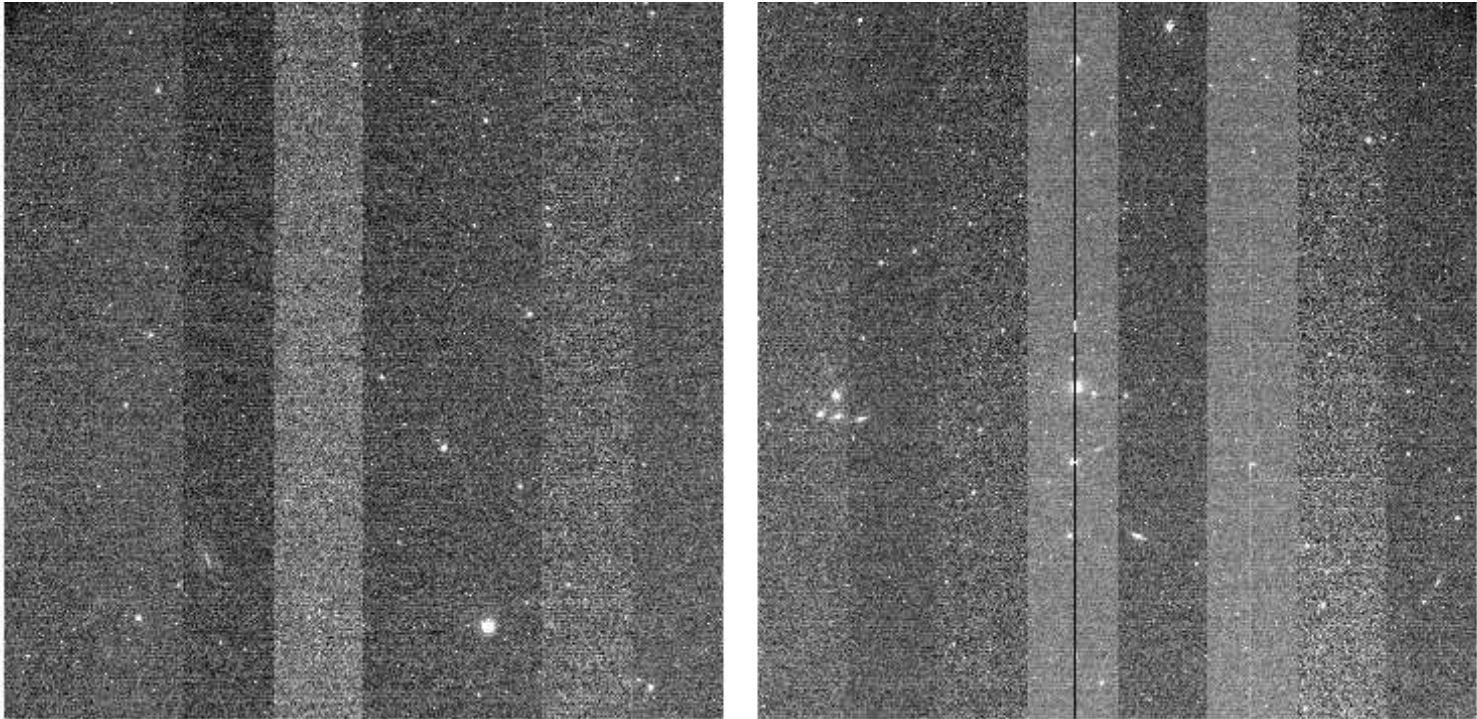
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kmts.20260806.054340.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.11
00:15:27
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2026-08-06T01:52:05
-109.91

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.9
-49.3
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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

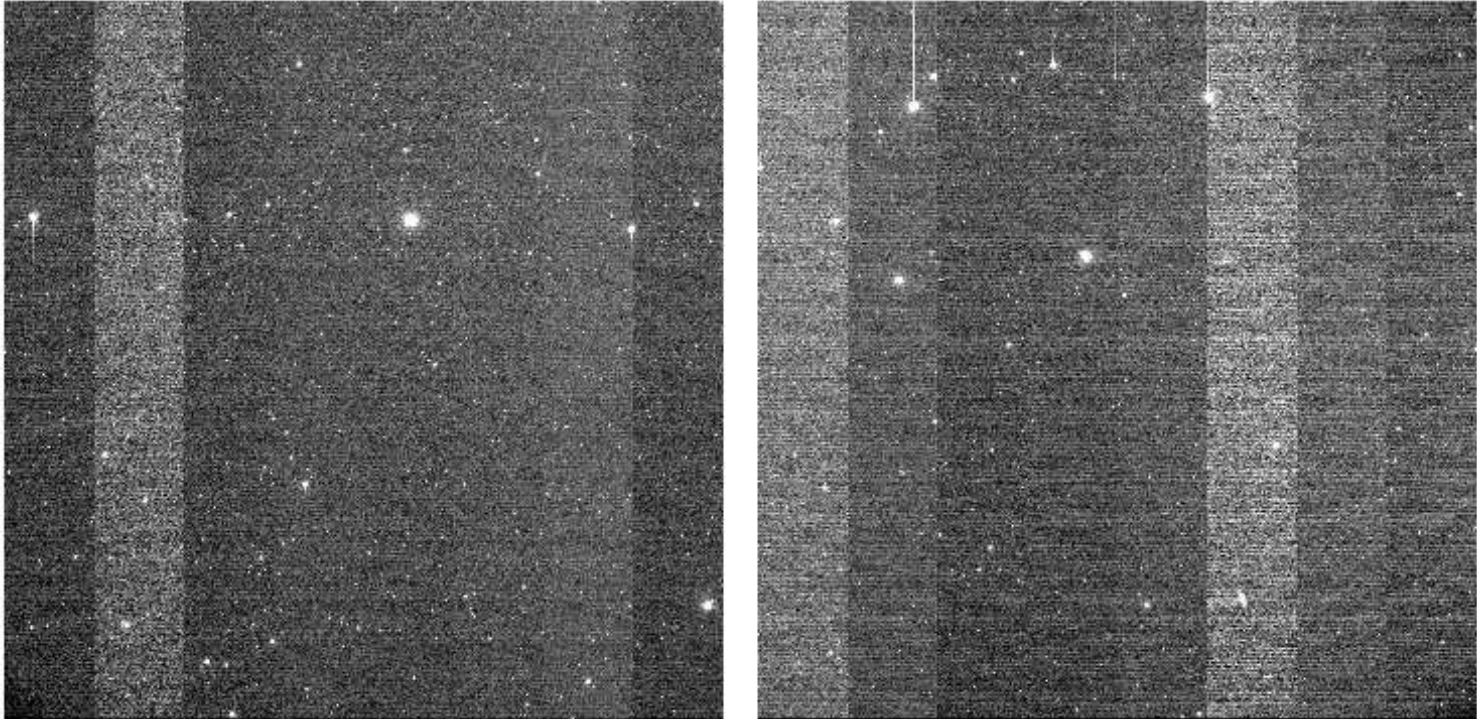
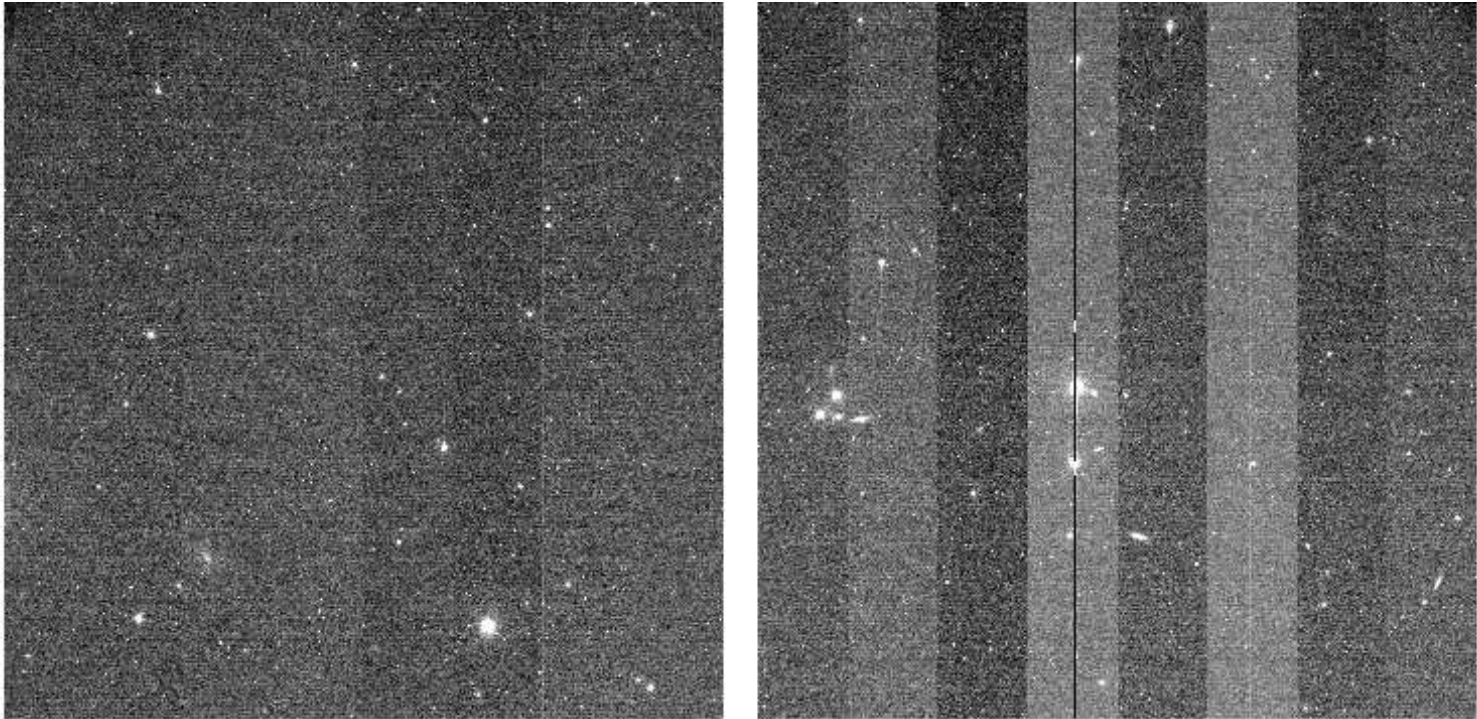
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kmts.20260806.054341.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
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1.12
00:17:37
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2026-08-06T01:54:14
-109.91

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.5
-49.6
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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

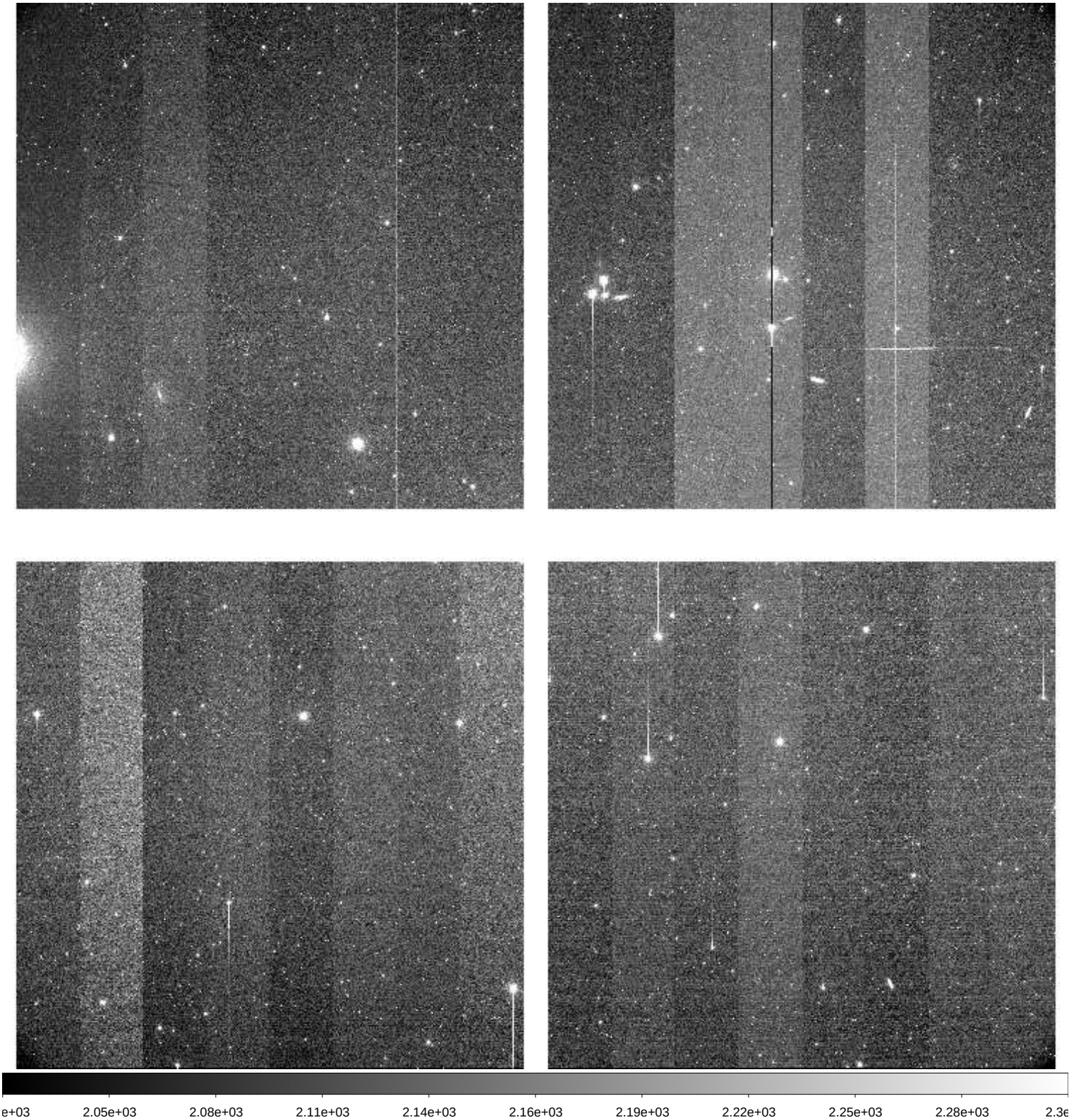
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kmts.20260806.054342.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.00
60
1.12
00:20:49
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2026-08-06T01:57:13
-109.9

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.0
-50.0
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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

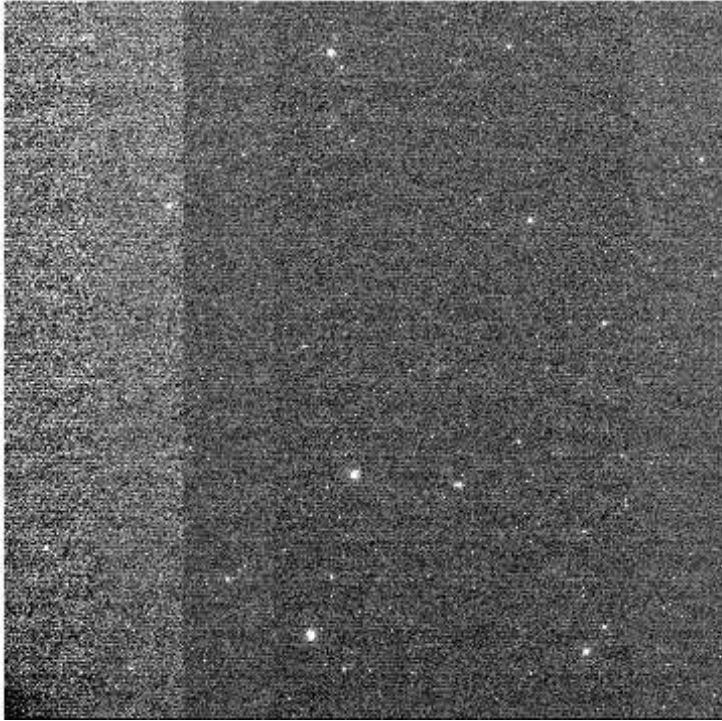
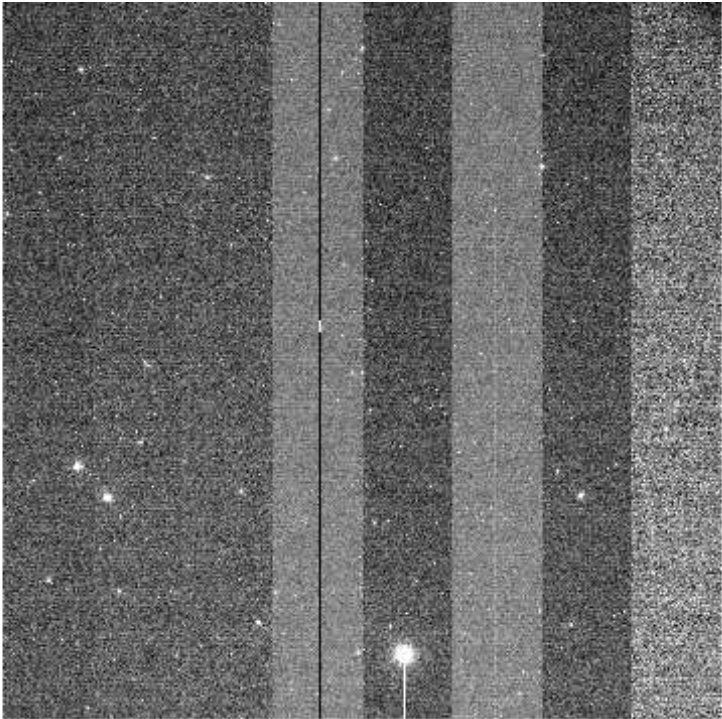
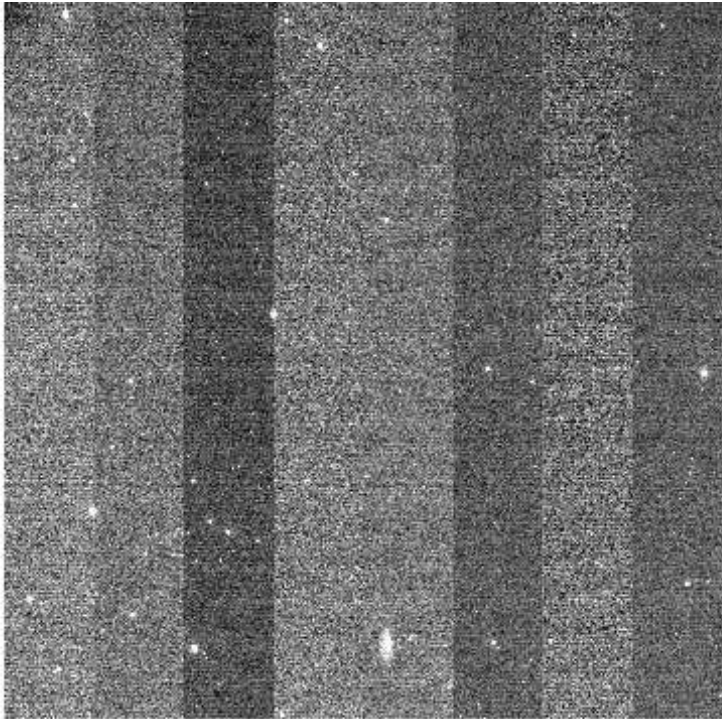
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kmts.20260806.054343.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.00
60
1.09
00:22:50
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2026-08-06T01:59:14
-109.94

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.2
-98.0
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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

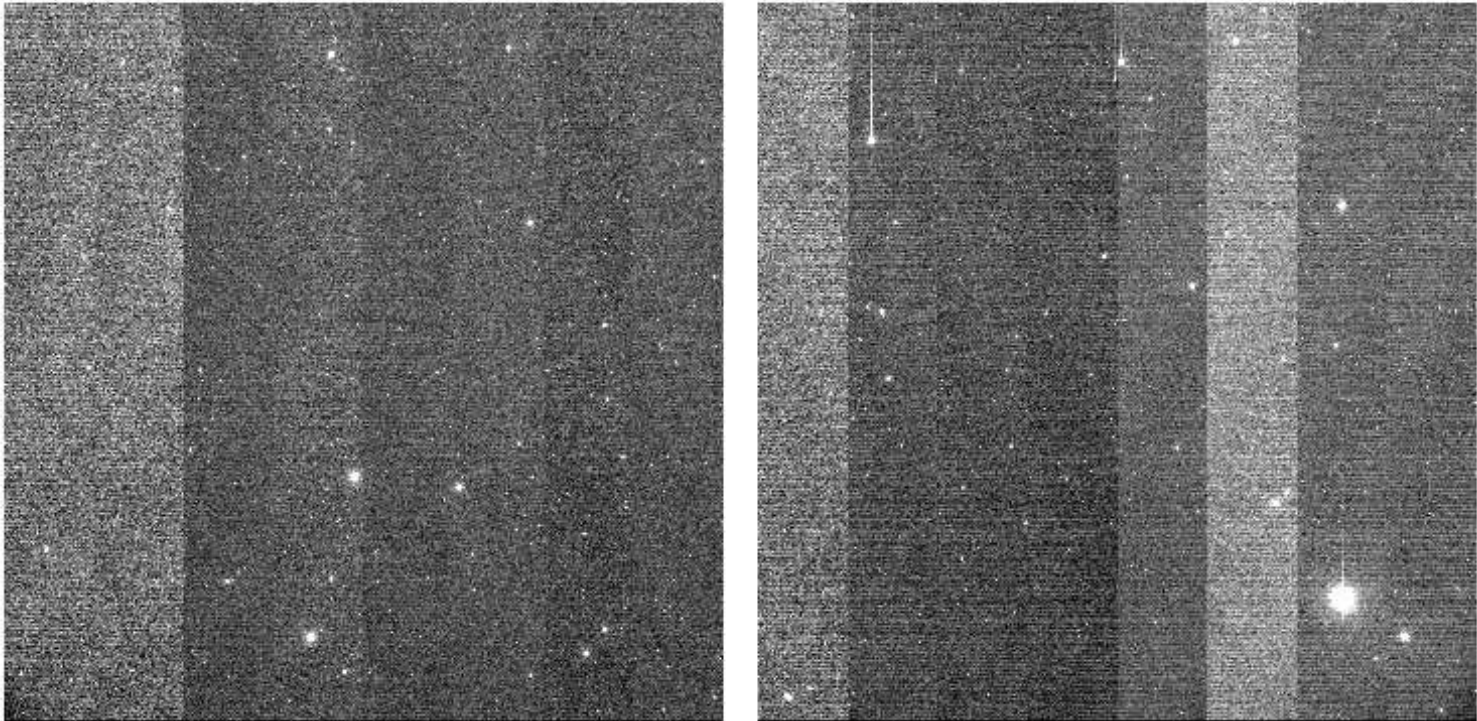
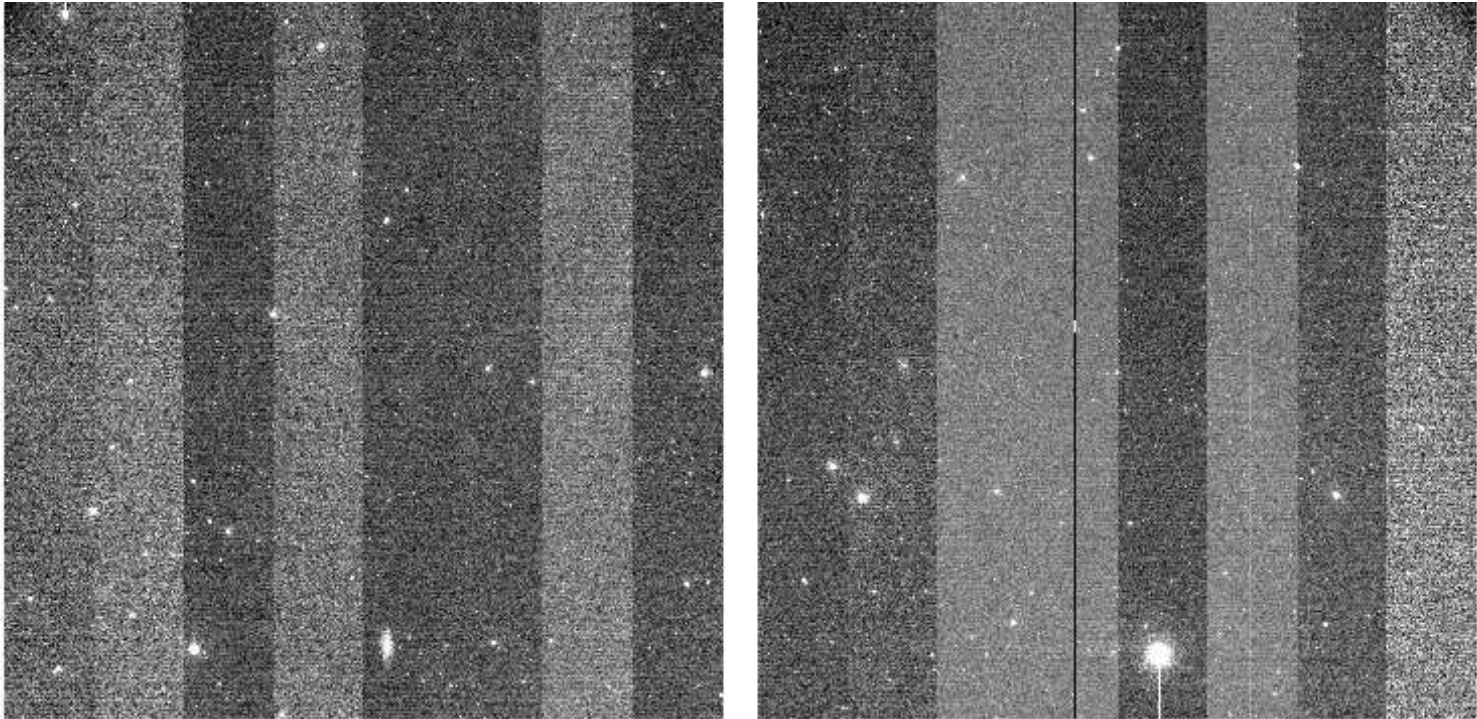
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kmts.20260806.054344.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.10
00:24:47
V
2026-08-06T02:01:24
-109.91

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.7
-97.7
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1
0.0



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

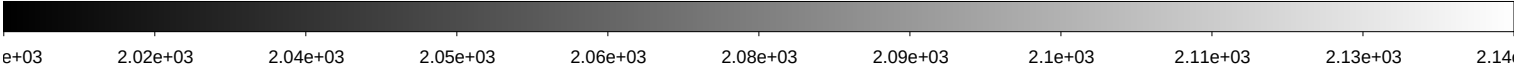
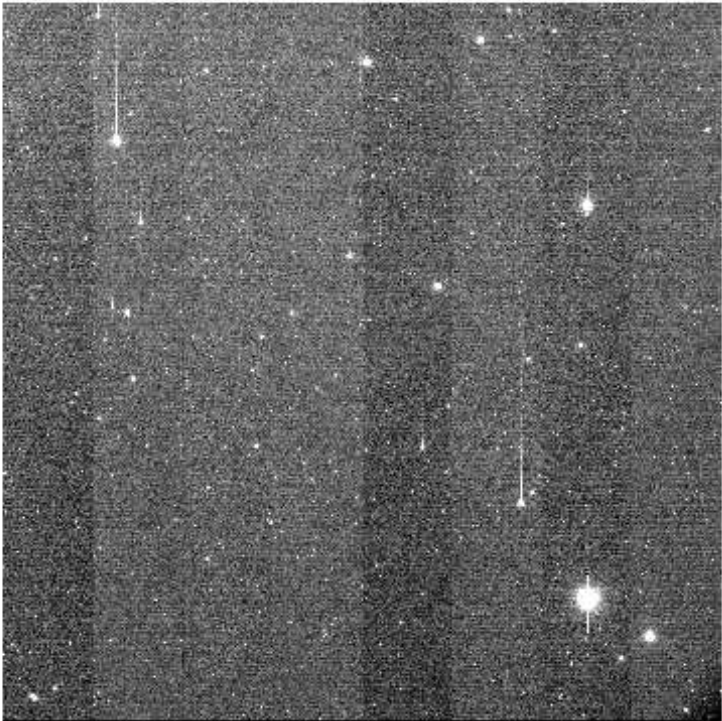
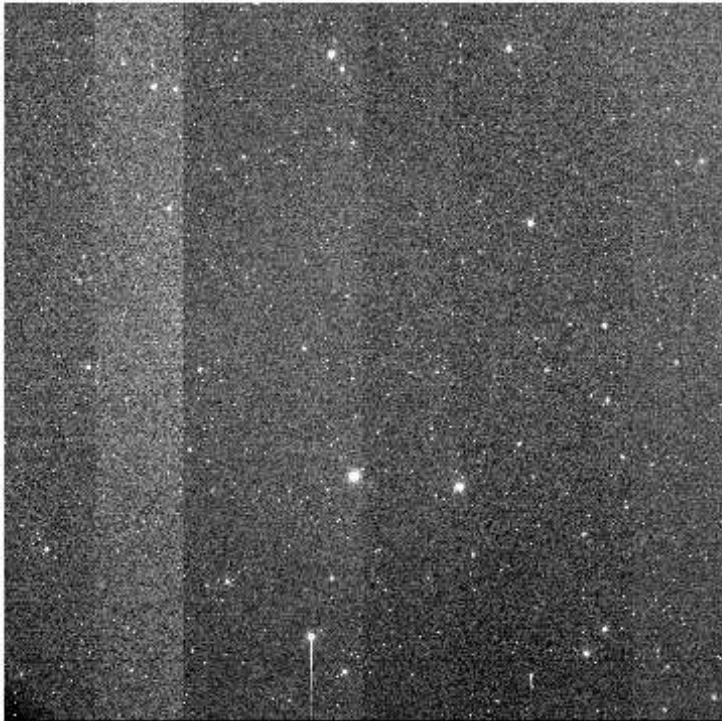
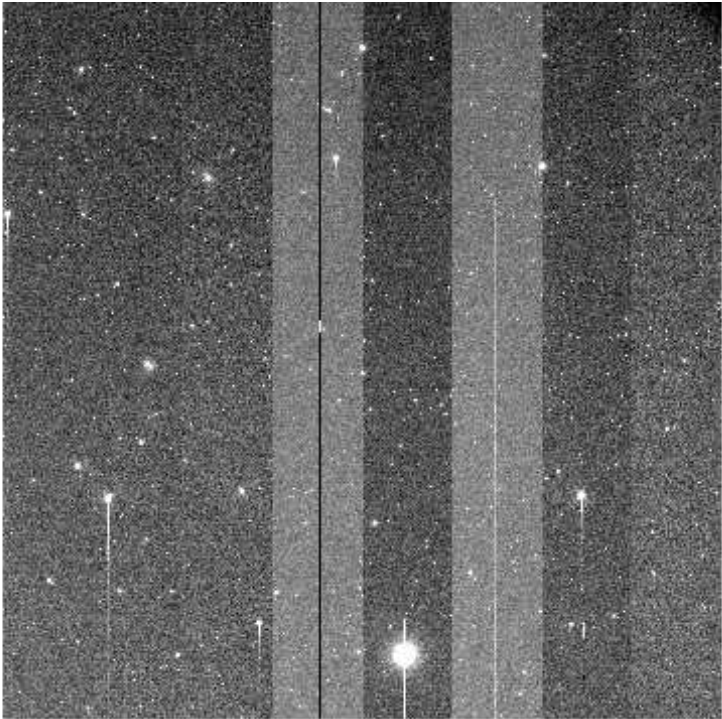
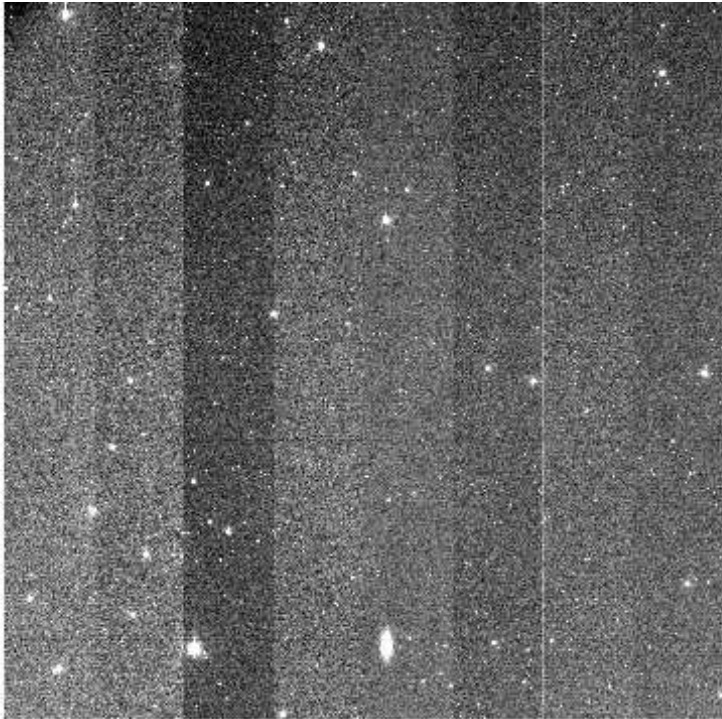
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kmts.20260806.054345.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.00
60
1.10
00:27:01
I
2026-08-06T02:03:24
-109.93

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.3
-97.2
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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

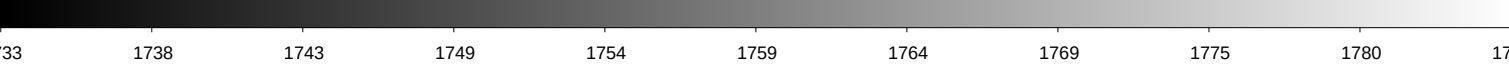
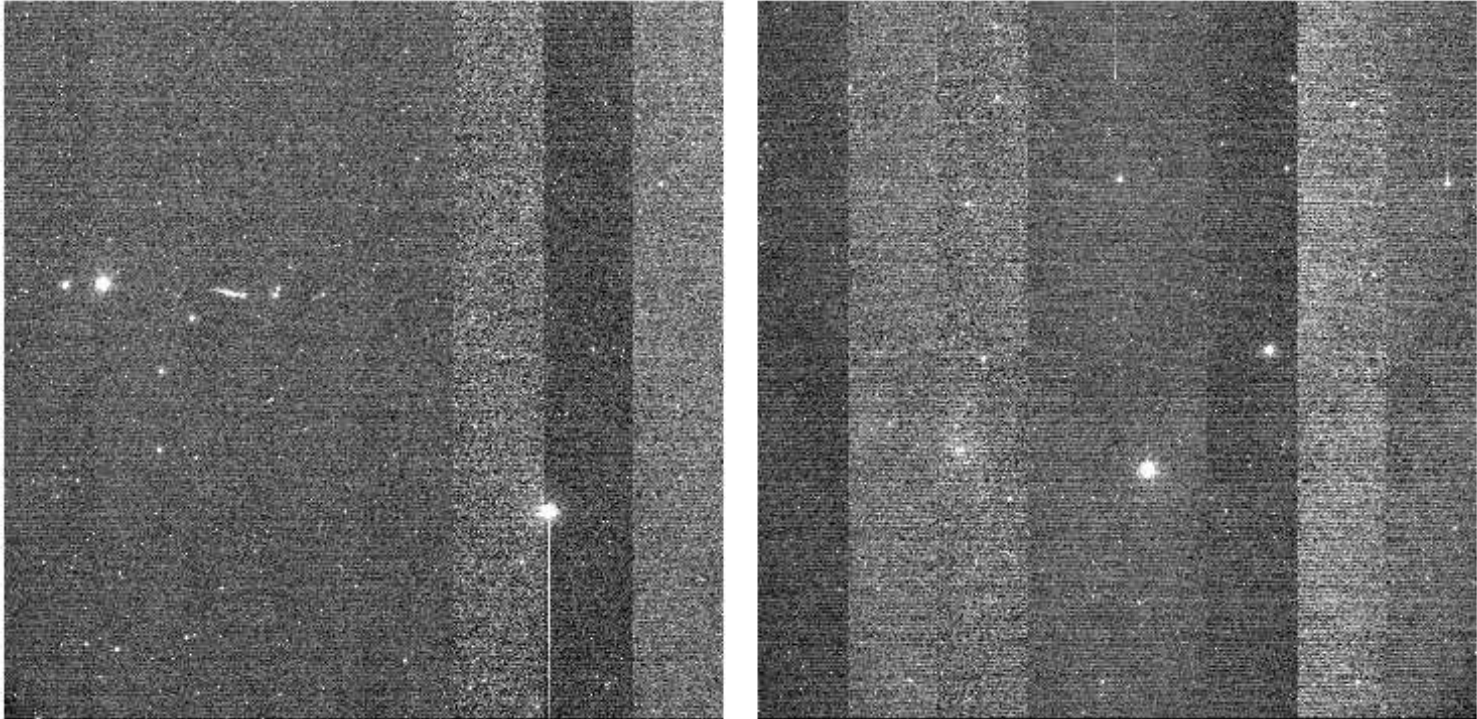
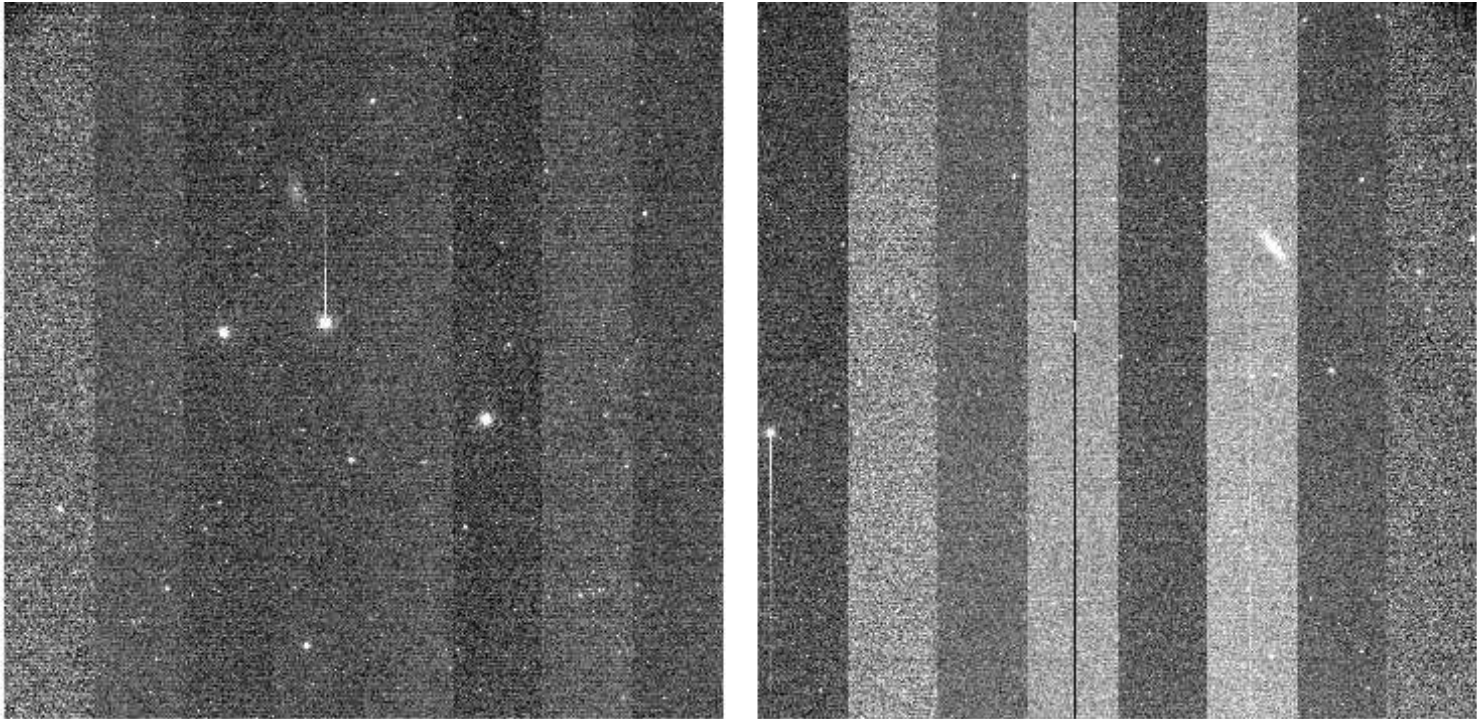
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kmts.20260806.054346.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.06
00:28:58
B
2026-08-06T02:05:33
-109.89

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.9
-59.1
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1
0.0



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

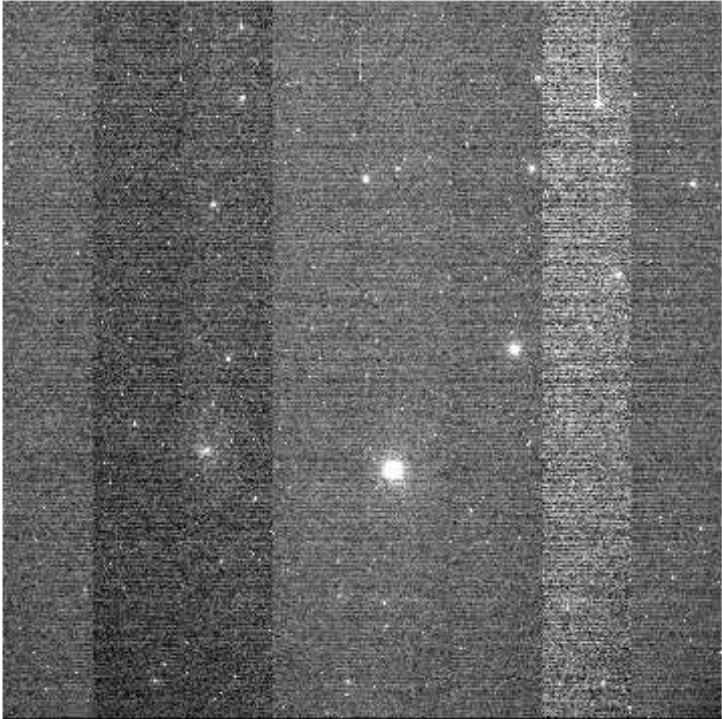
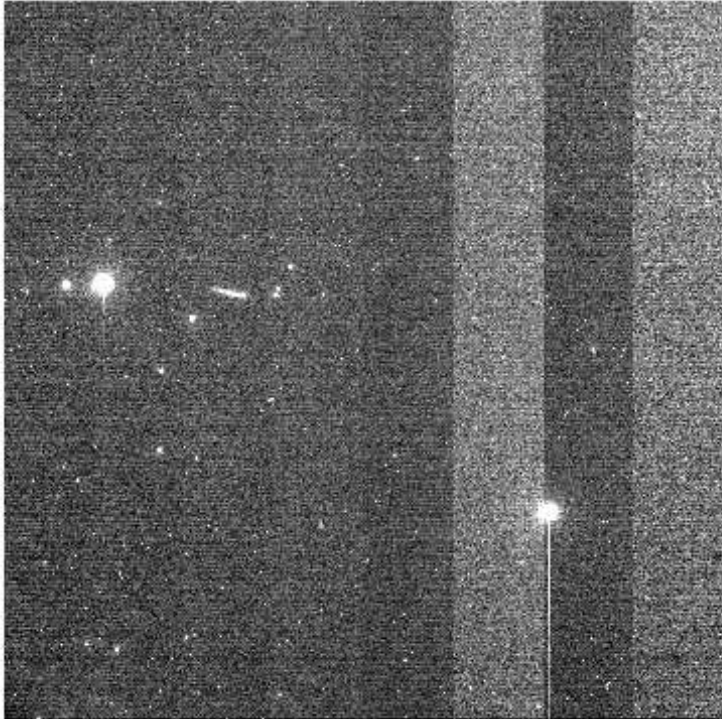
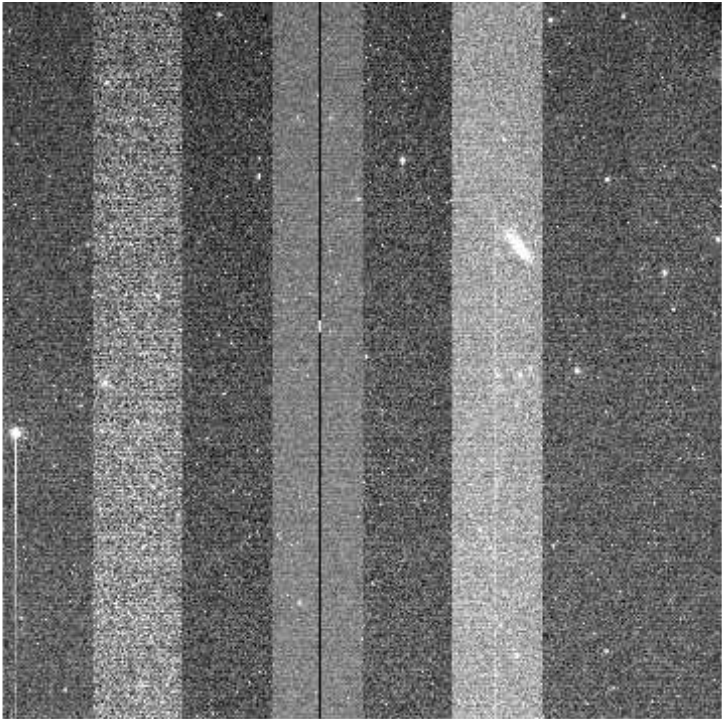
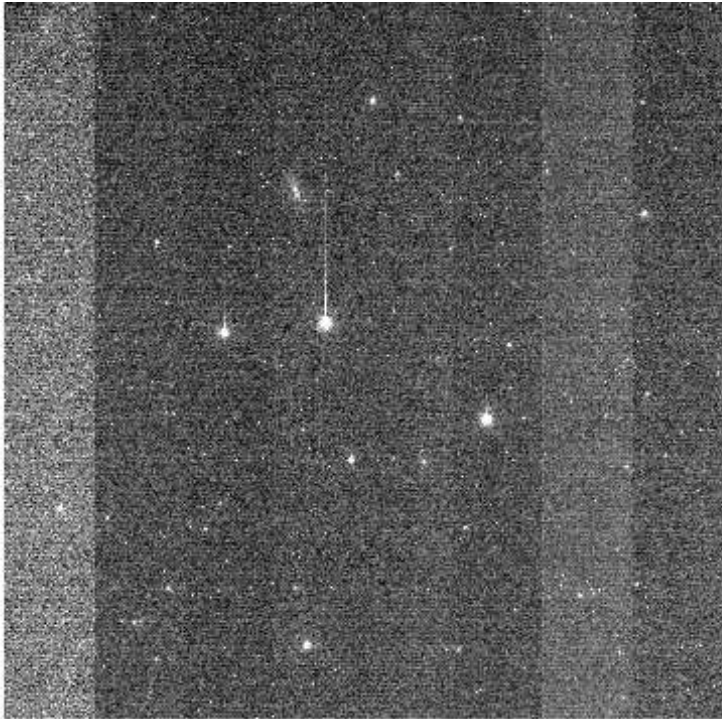
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kmts.20260806.054347.fits
KSP
OBJECT
ZN7424-1
22:59:00.000
-40:23:00.10
60
1.06
00:31:08
V
2026-08-06T02:07:43
-109.87

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.5
-59.5
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1
0.0



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

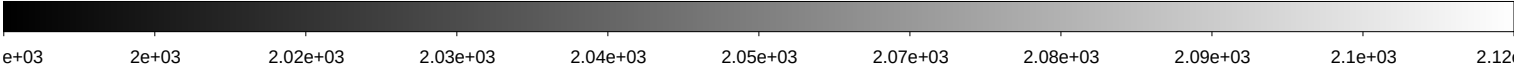
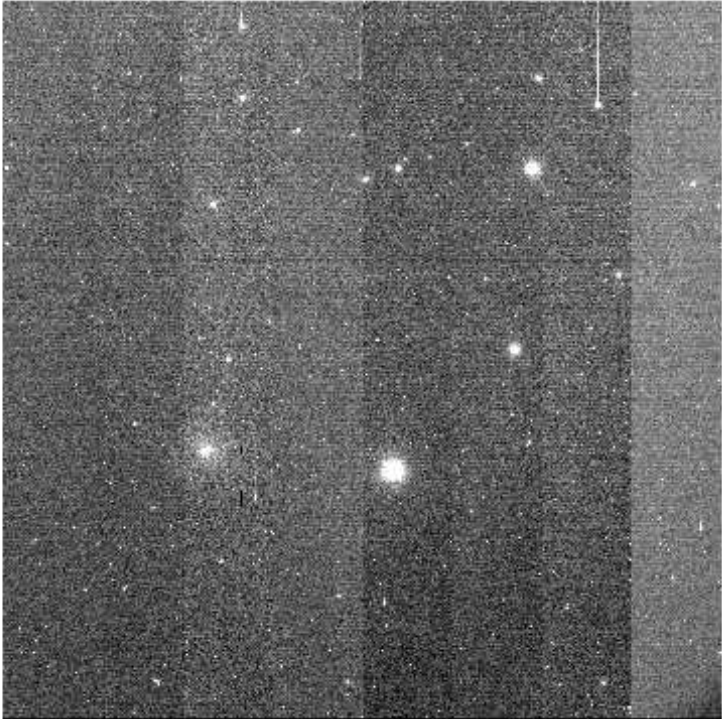
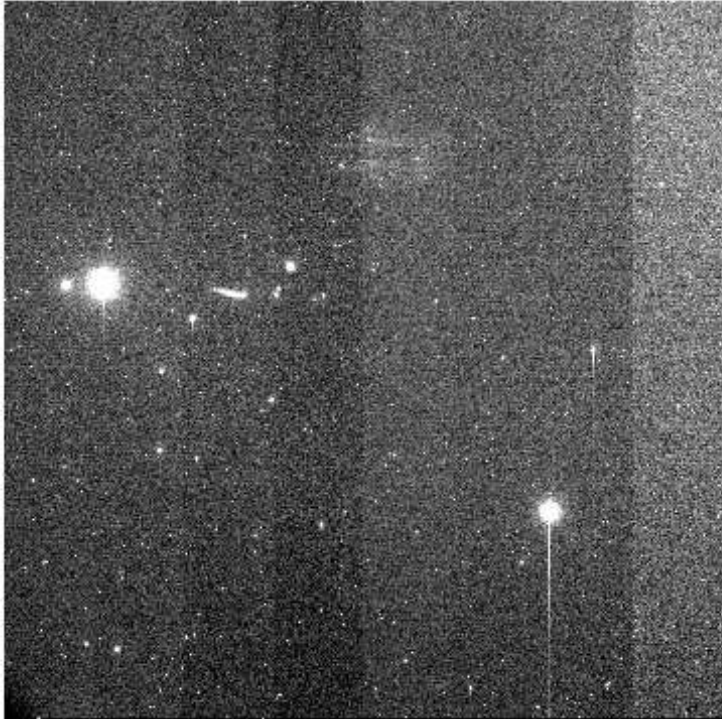
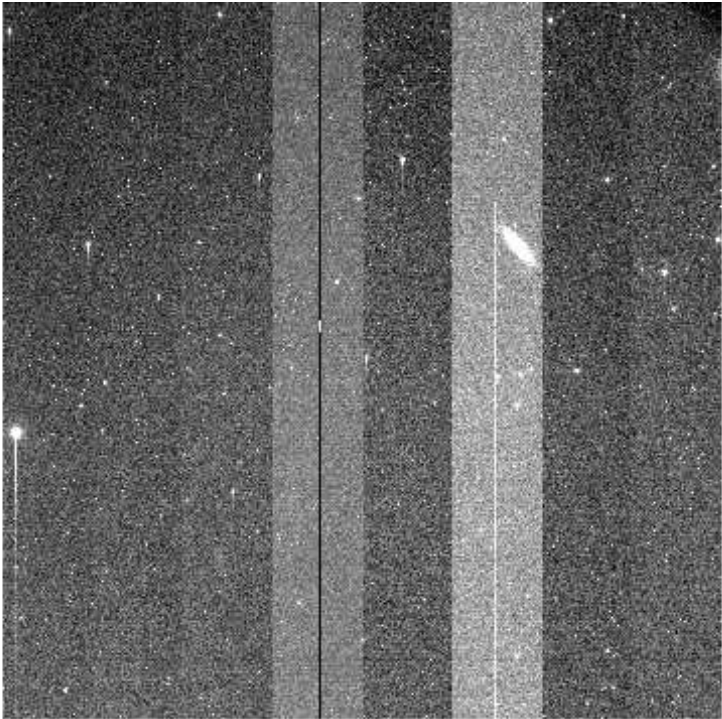
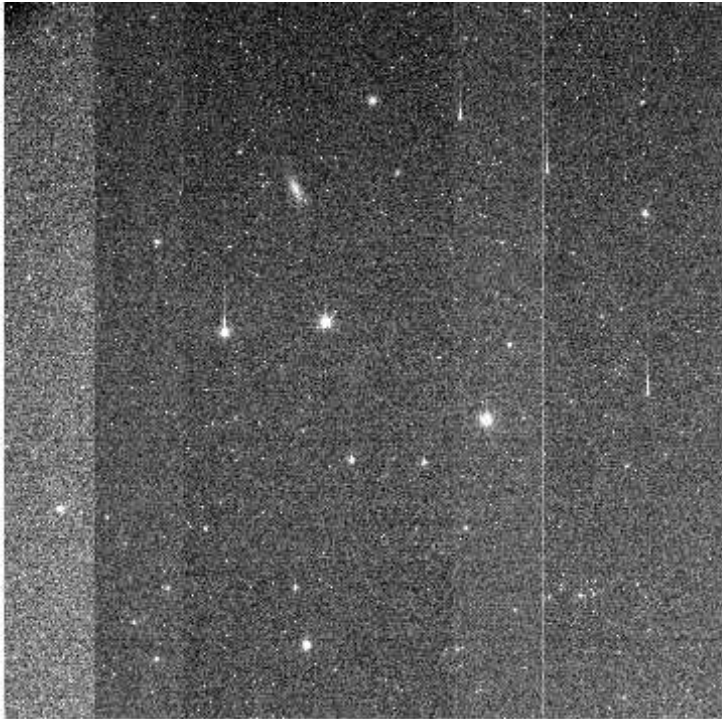
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kmts.20260806.054348.fits
KSP
OBJECT
ZN7424-1
22:59:00.020
-40:23:00.10
60
1.06
00:33:18
I
2026-08-06T02:09:53
-109.87

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.1
-59.9
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054349.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:10:00.10

: 60

: 1.07

: 00:35:27

: B

: 2026-08-06T02:12:03

: -109.91

269 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 68.7

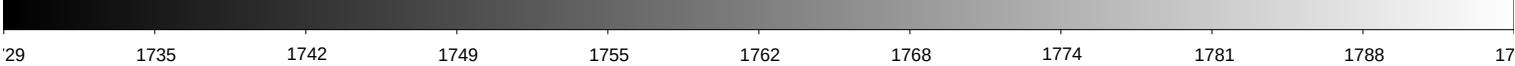
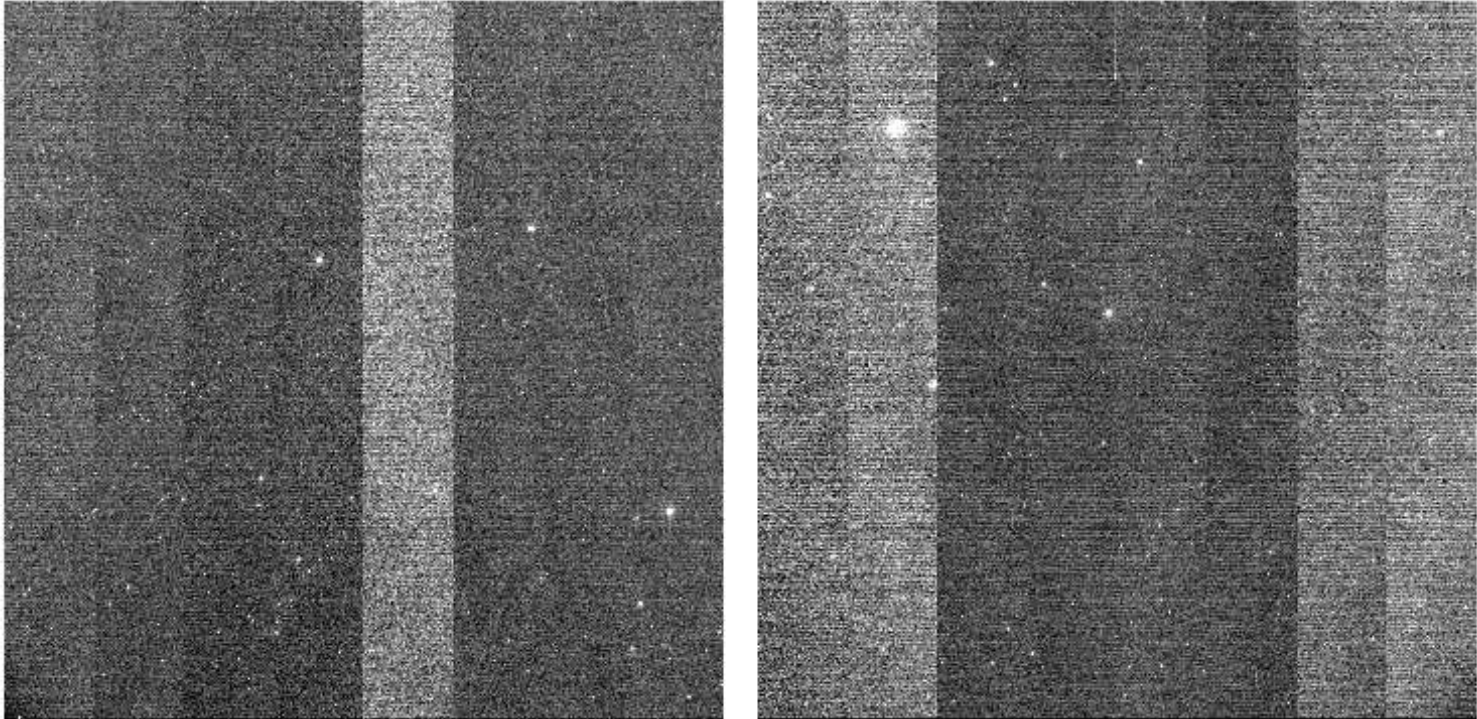
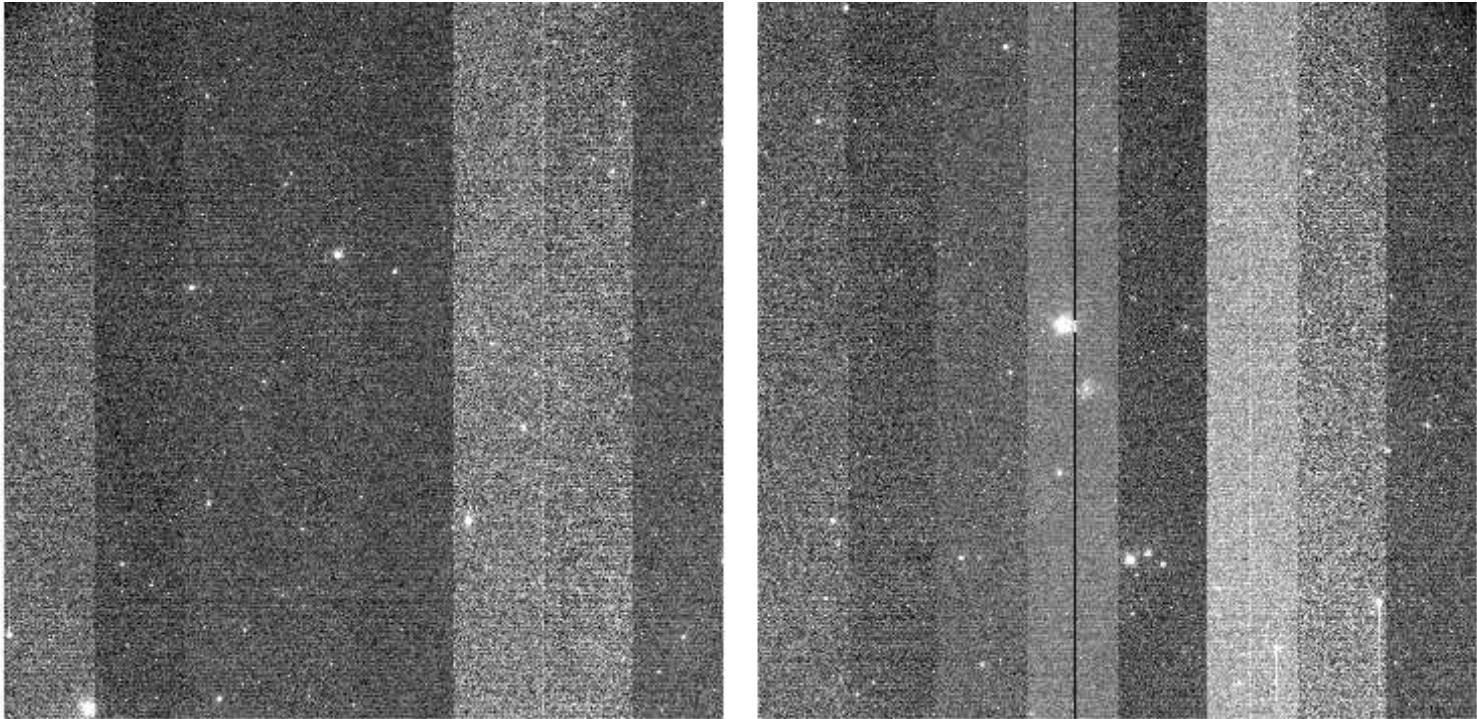
: -52.9

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054350.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.000

: -43:10:00.10

: 60

: 1.08

: 00:37:39

: V

: 2026-08-06T02:14:13

: -109.92

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 68.3

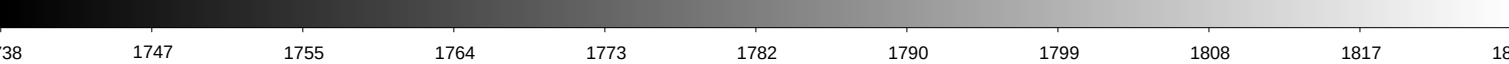
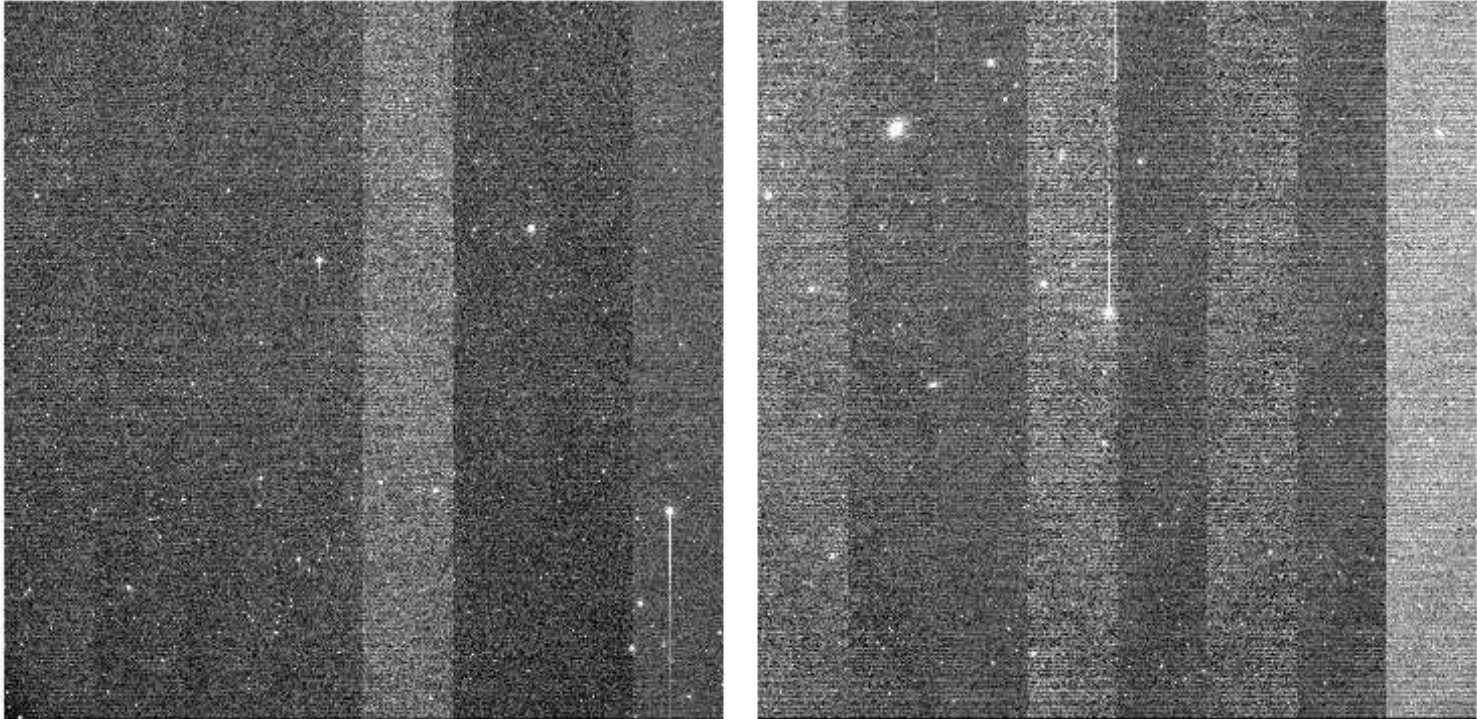
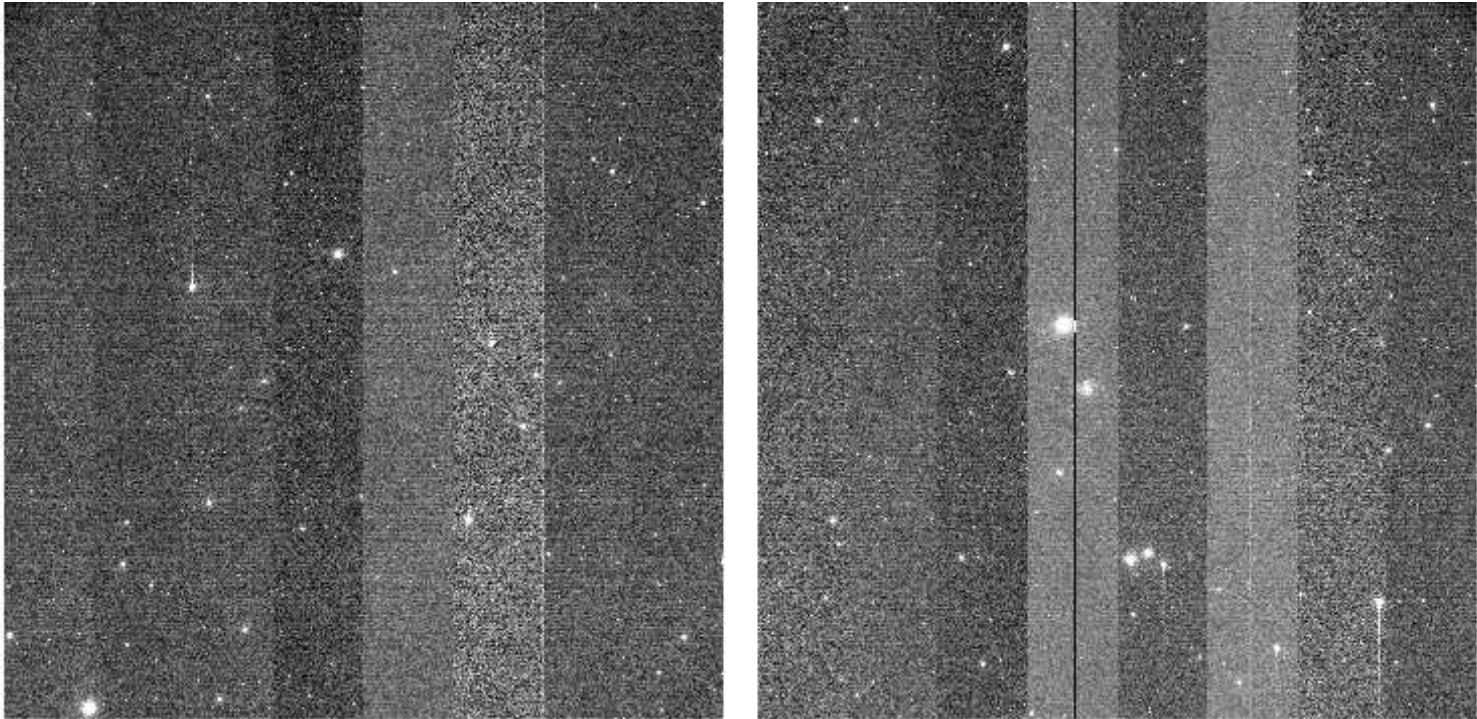
: -53.3

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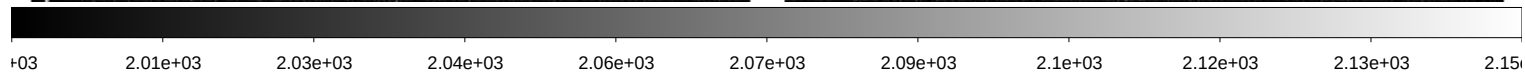
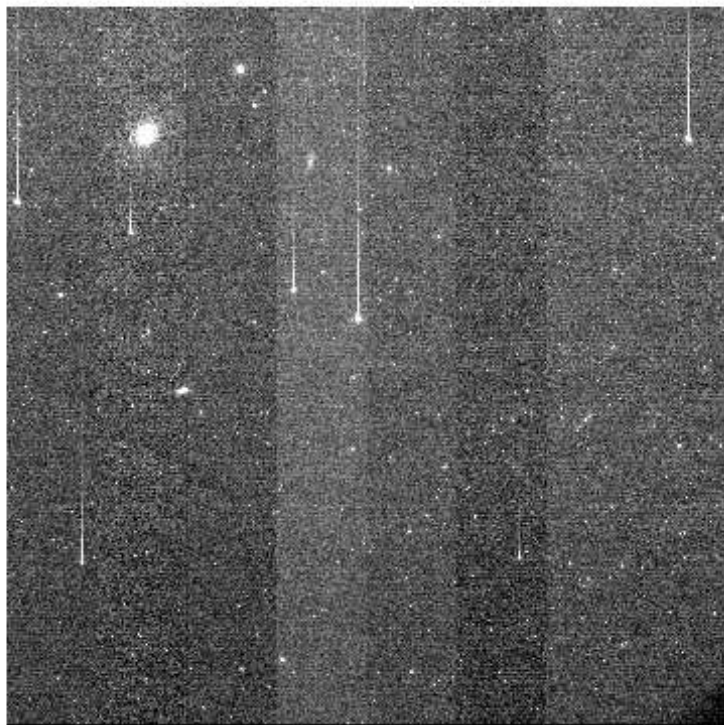
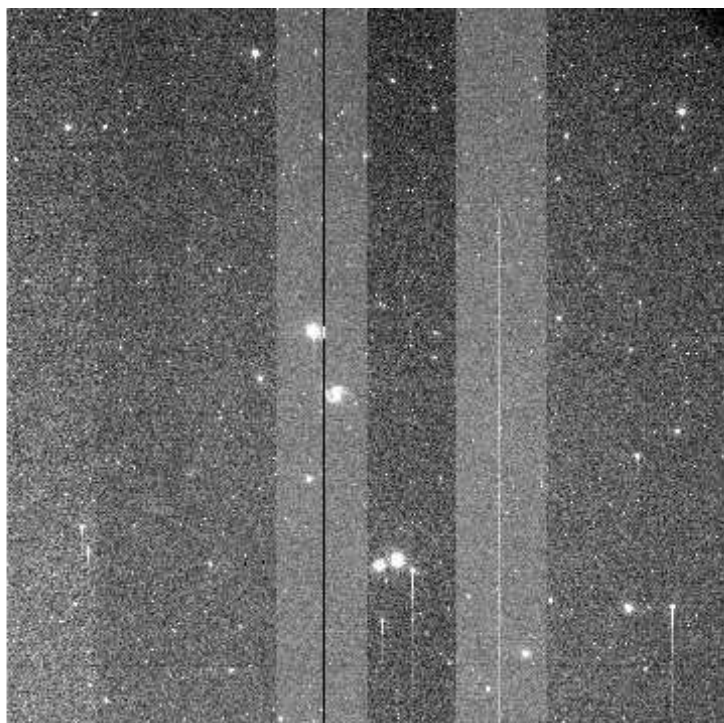
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: 0.0



ALT	:	67.9
AZ	:	-53.7
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



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

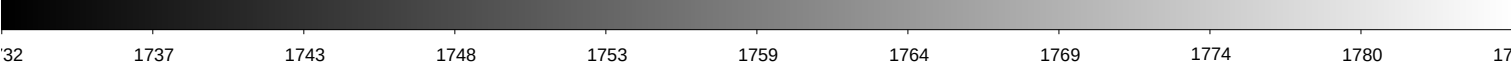
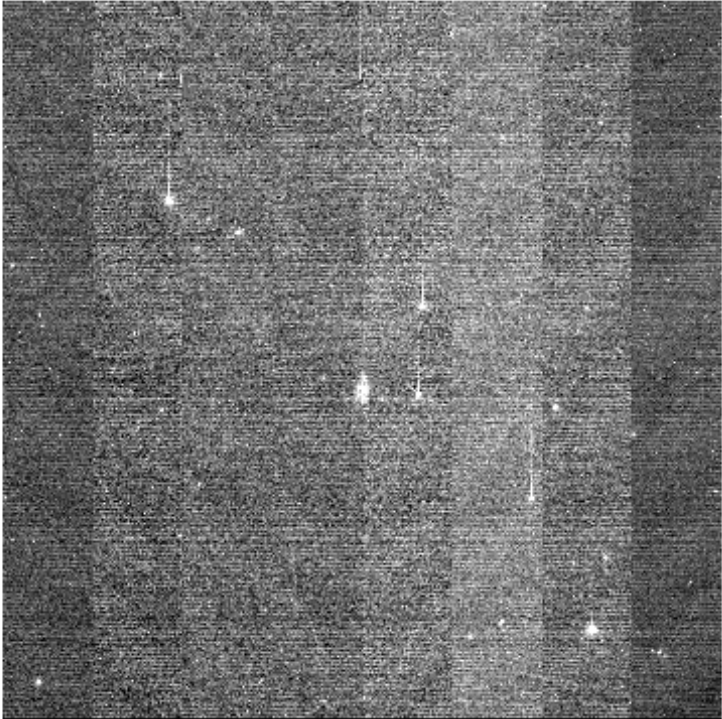
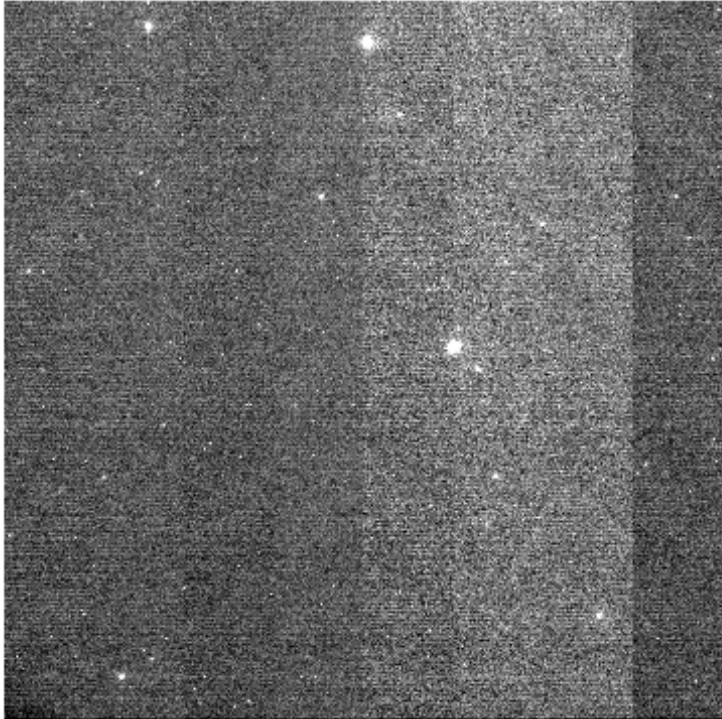
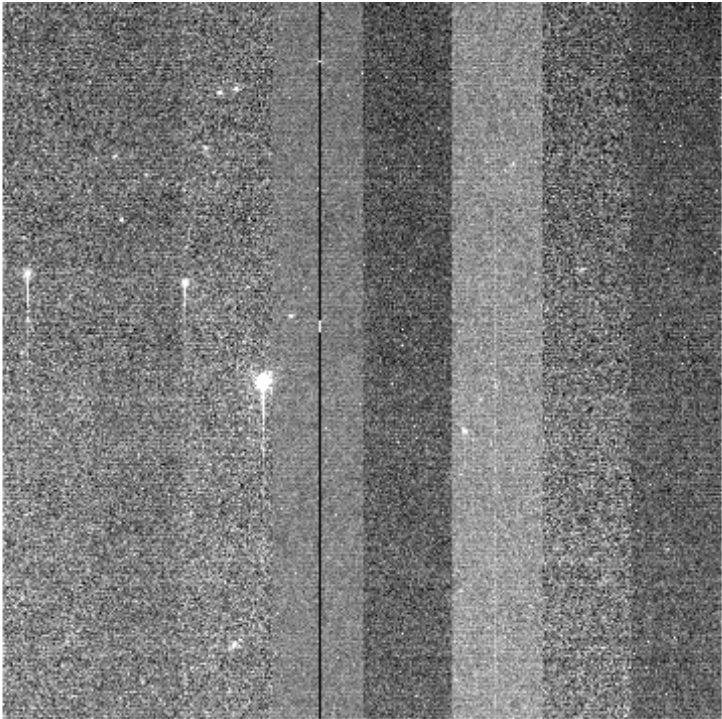
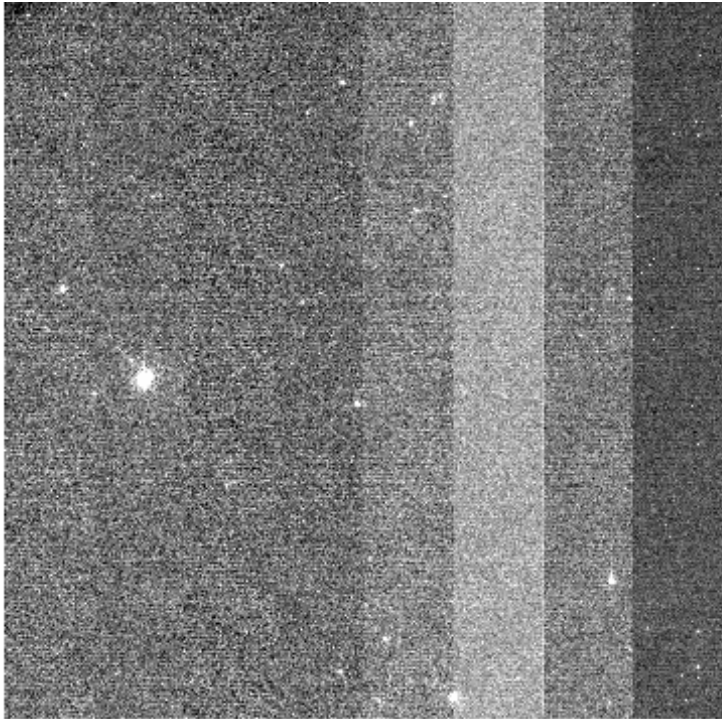
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kmts.20260806.054352.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.00
60
1.03
00:41:57
B
2026-08-06T02:18:31
-109.96

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.8
-63.8
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1
0.0



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

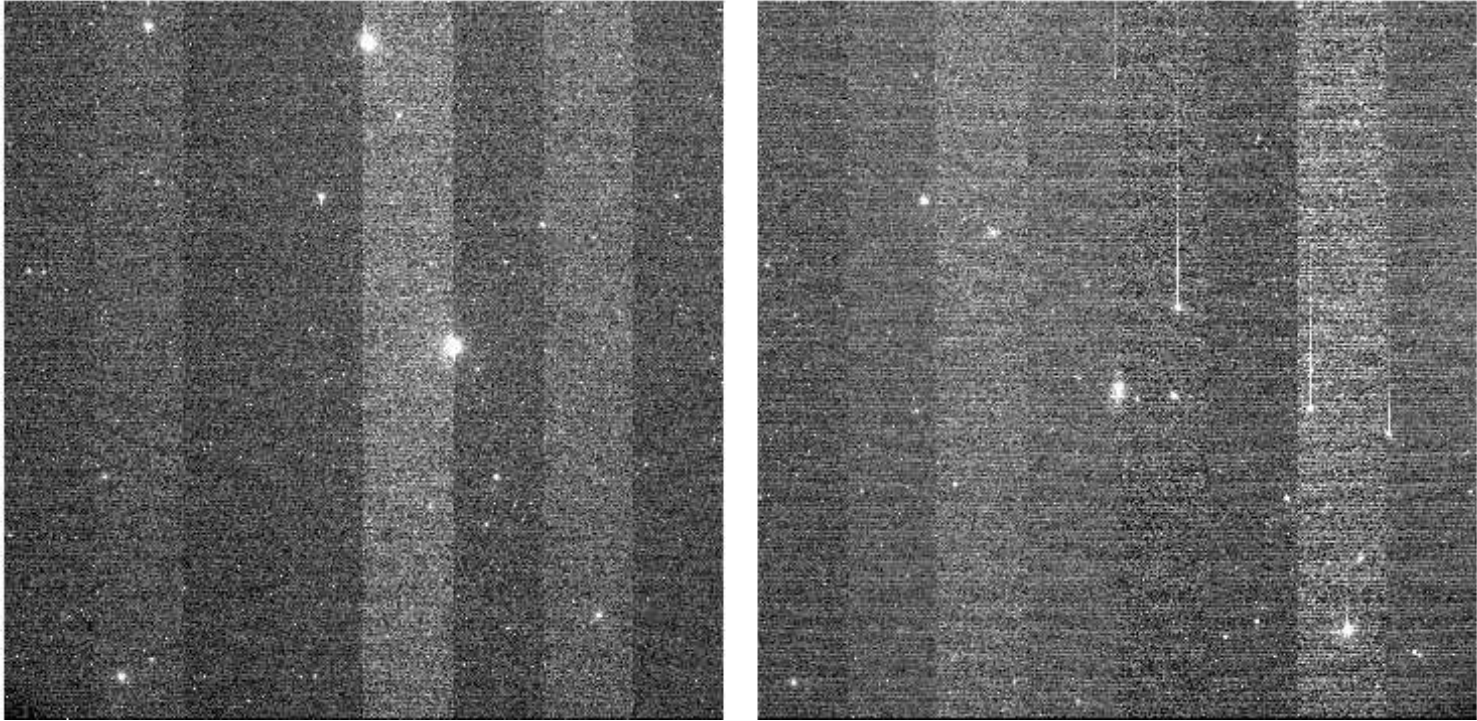
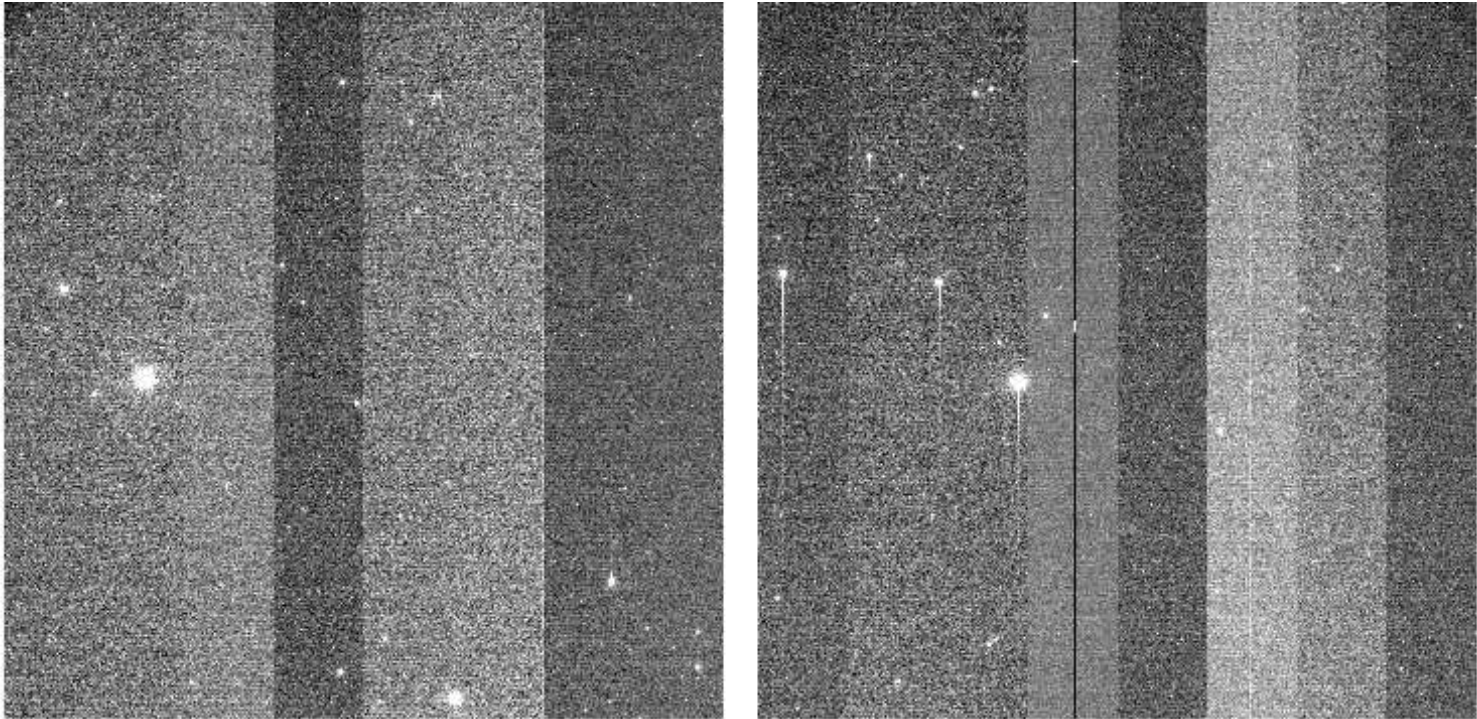
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kmts.20260806.054353.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.03
00:44:07
V
2026-08-06T02:20:40
-109.97

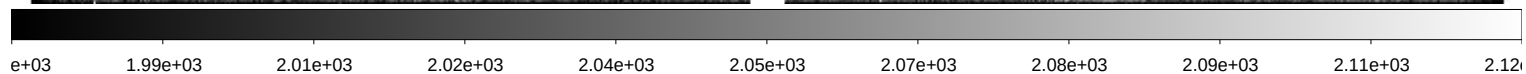
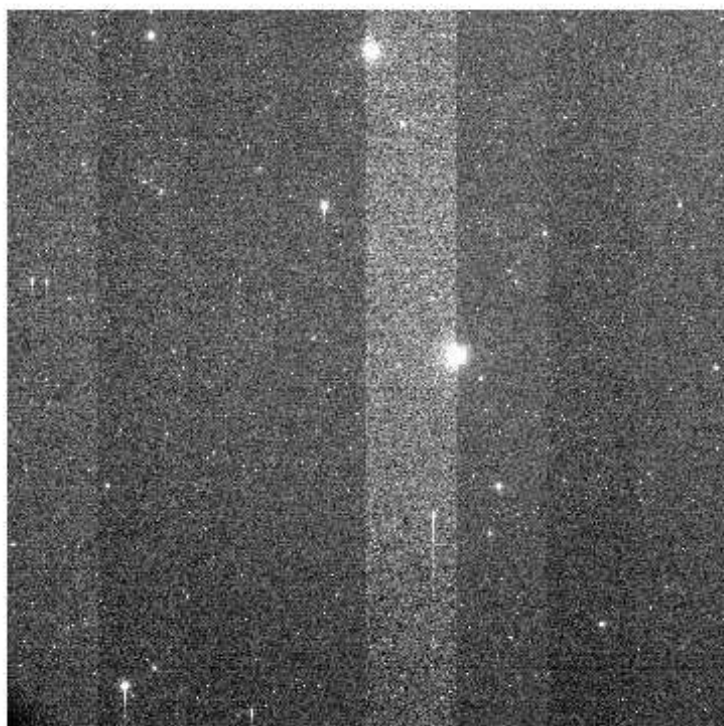
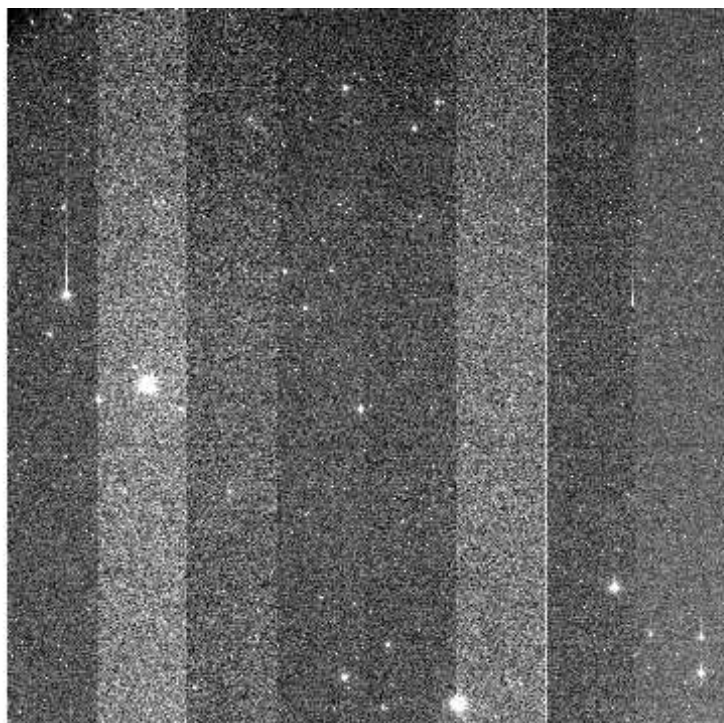
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.4
-64.3
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1
0.0



File Name	:	kmts.20260806.054354.fits	# 274 / 296 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.020	
DEC	:	-37:20:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	00:46:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T02:22:50	Weather
CCD Temperature	:	-109.98	Moon Effect



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

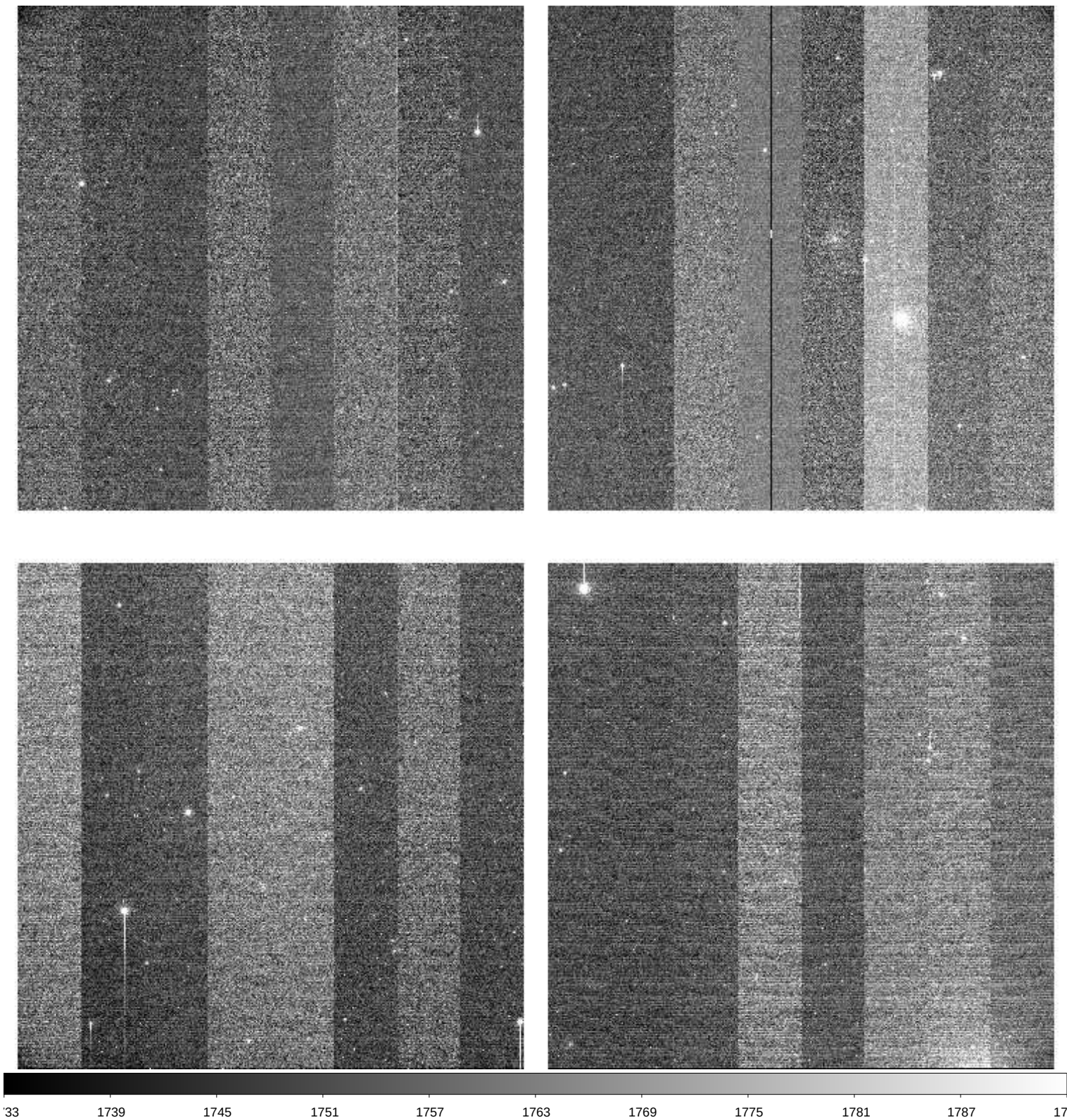
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kmts.20260806.054355.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.03
00:48:26
B
2026-08-06T02:24:59
-109.71

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.4
-68.0
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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

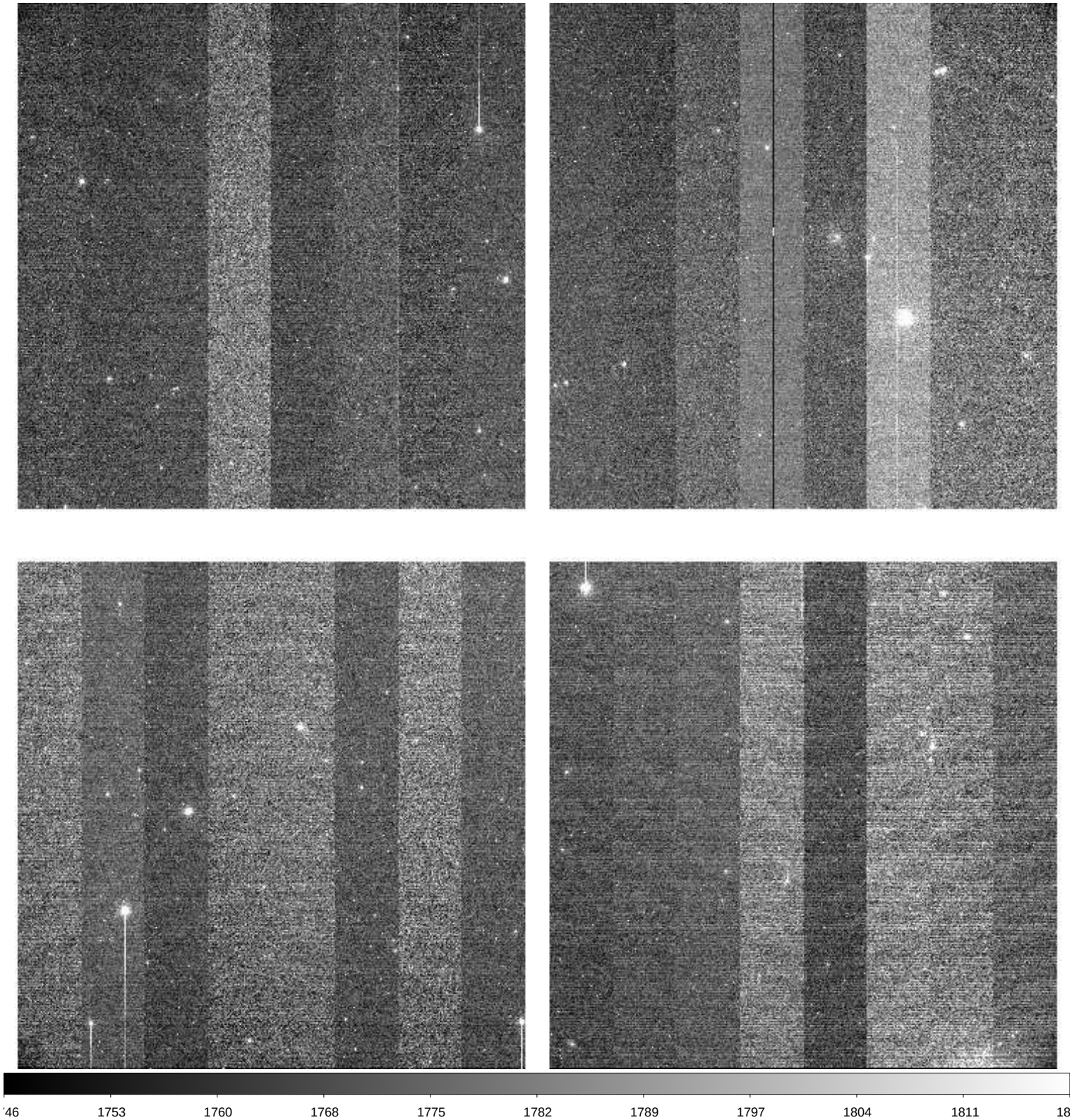
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kmts.20260806.054356.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.04
00:50:36
V
2026-08-06T02:27:09
-109.93

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.0
-68.4
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1
0.0



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

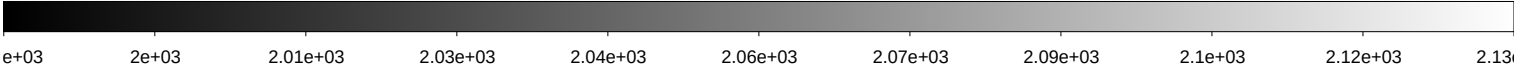
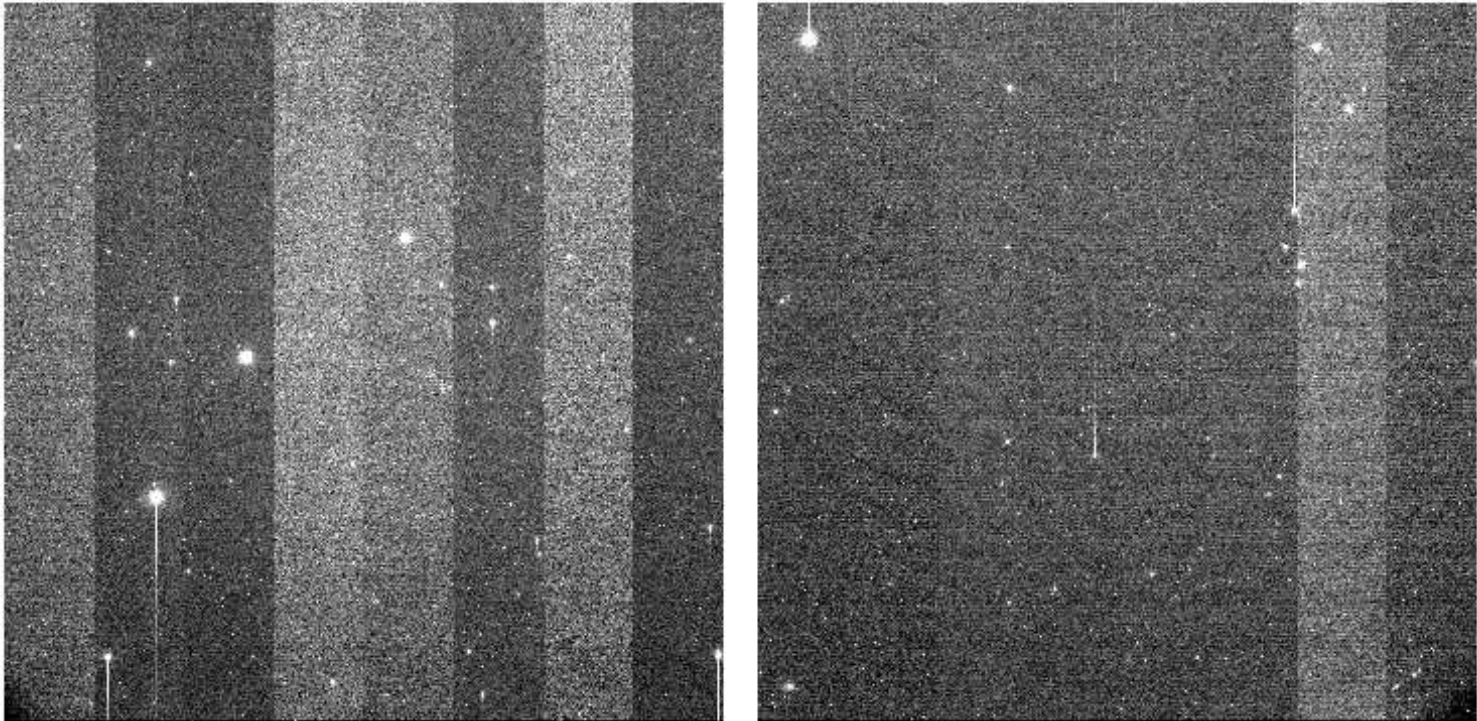
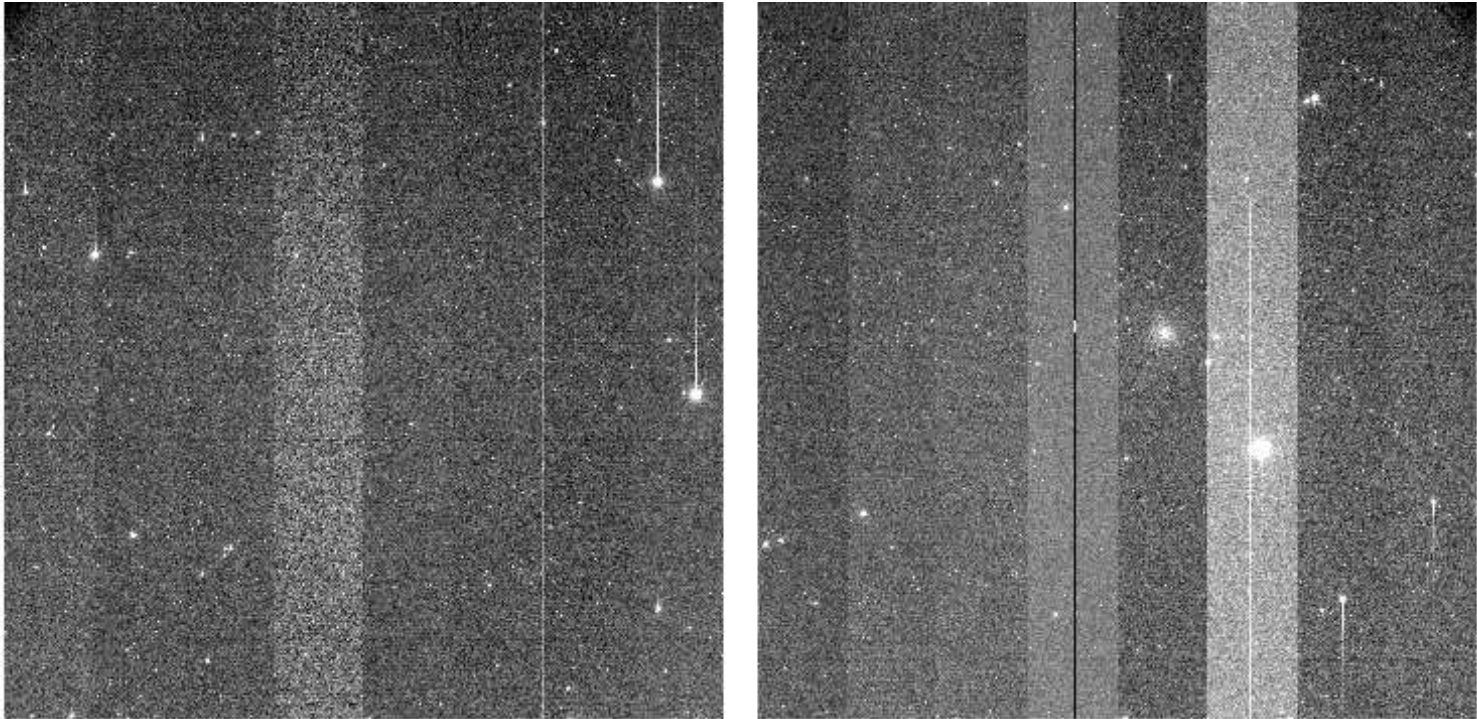
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kmts.20260806.054357.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.04
00:52:48
I
2026-08-06T02:29:07
-110

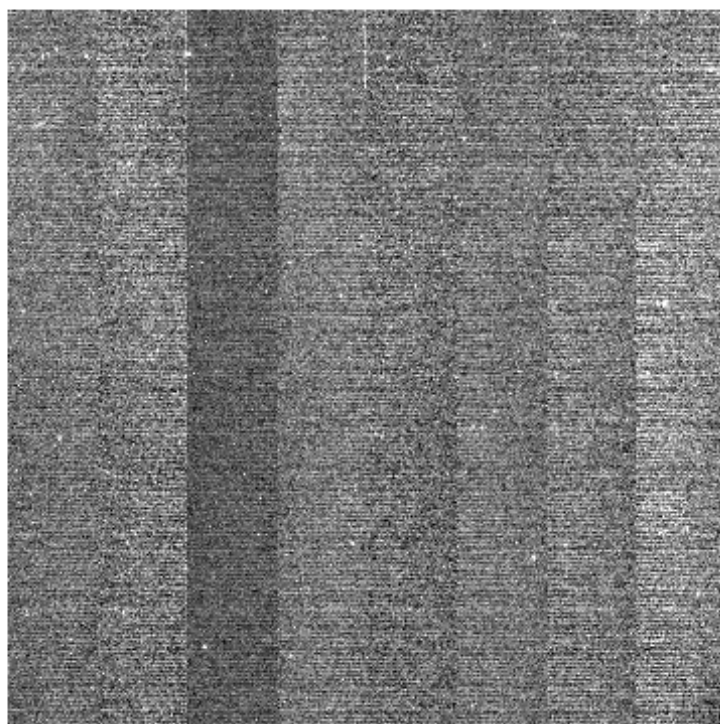
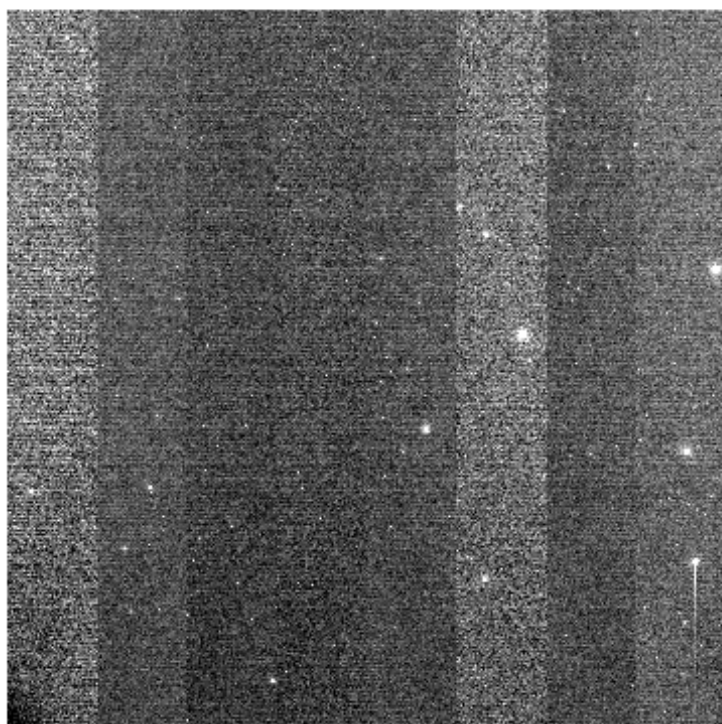
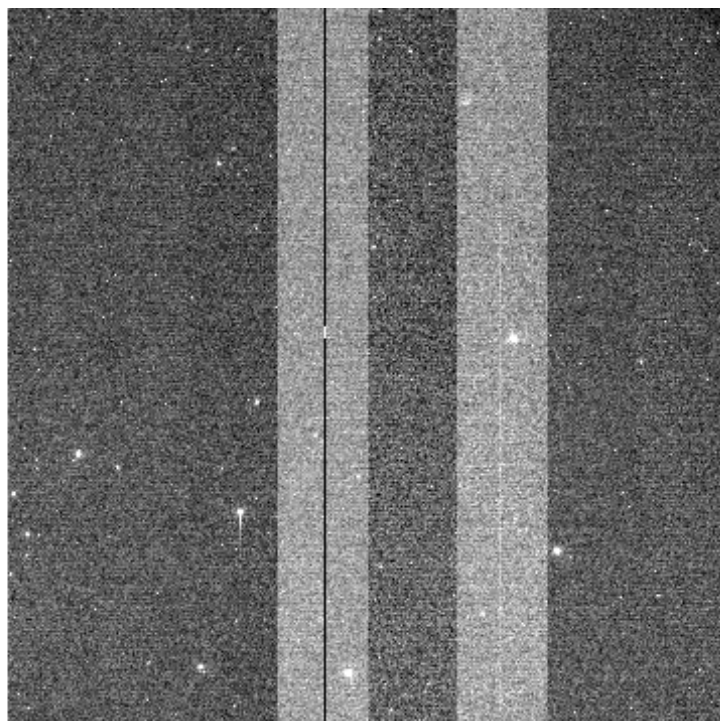
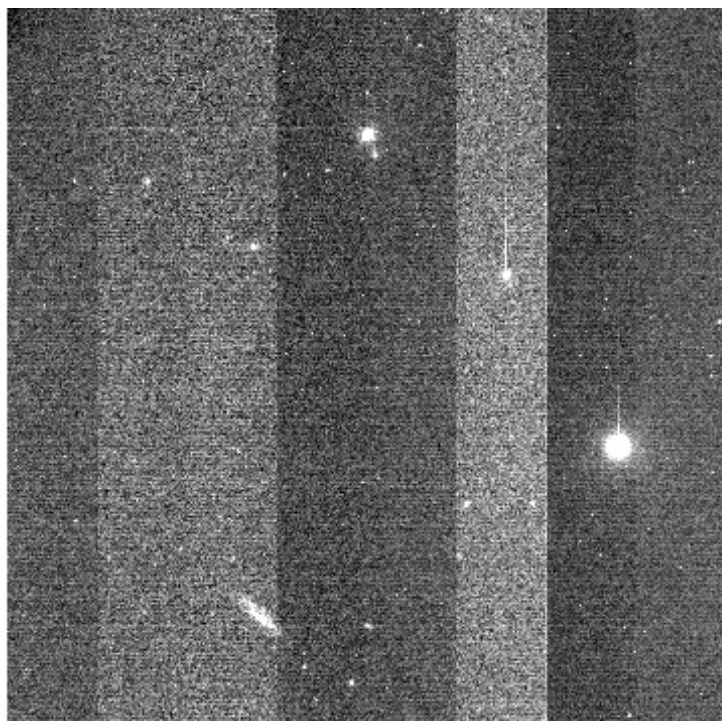
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.6
-68.7
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1
0.0



File Name	:	kmts.20260806.054358.fits	# 278 / 296 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:28:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:54:47	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-06T02:31:18	Weather
CCD Temperature	:	-110.02	Moon Effect



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

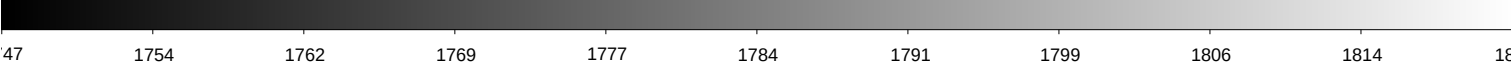
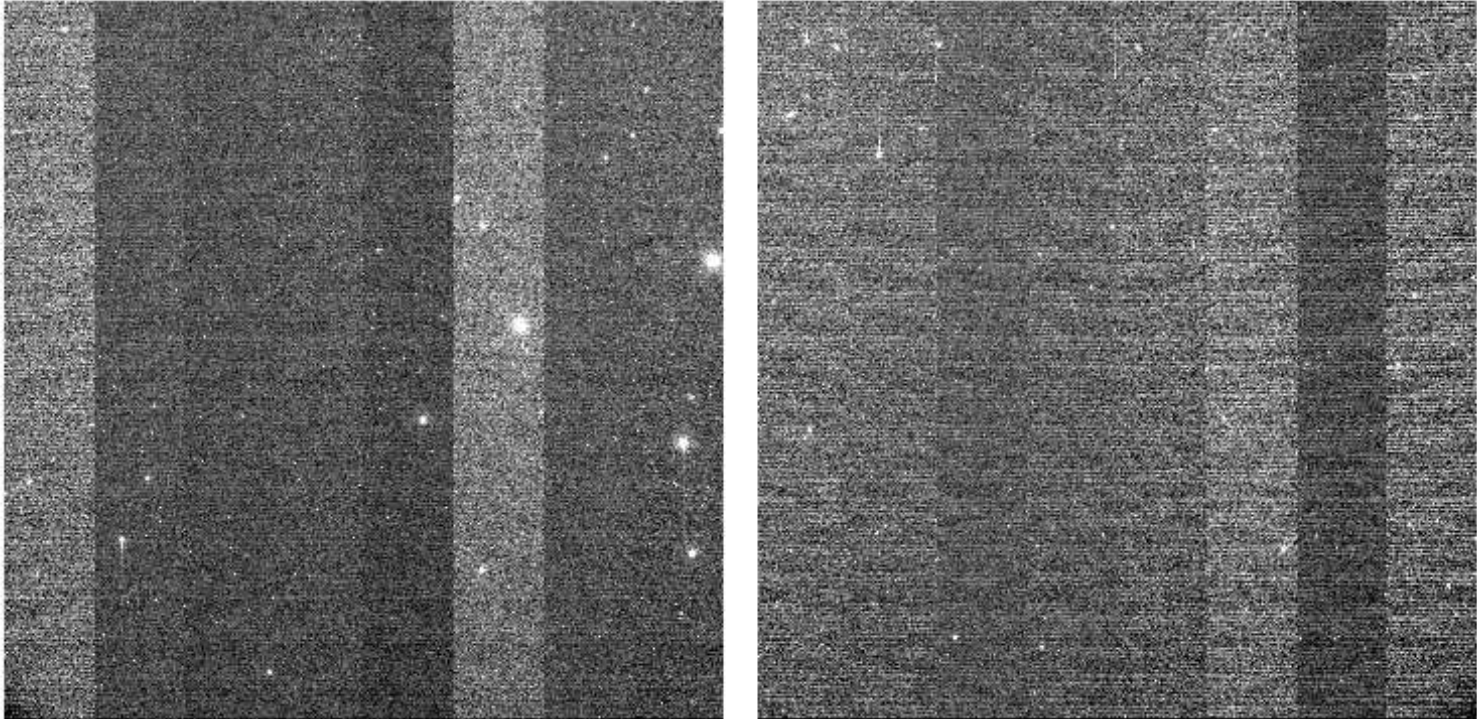
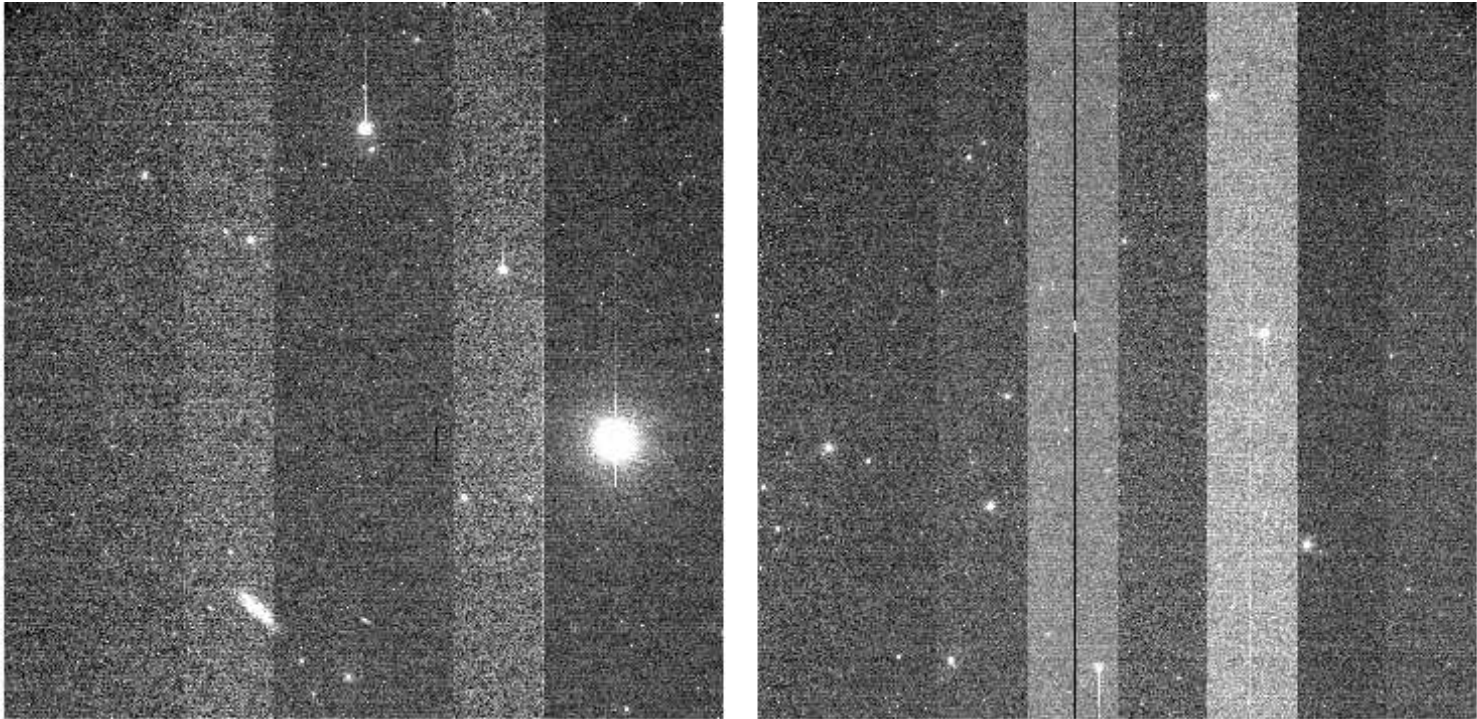
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kmts.20260806.054359.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.10
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1.00
00:56:56
V
2026-08-06T02:33:28
-110.03

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.3
-77.0
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1
0.0



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

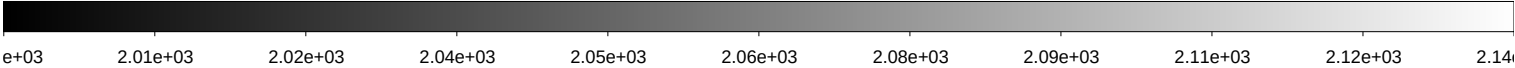
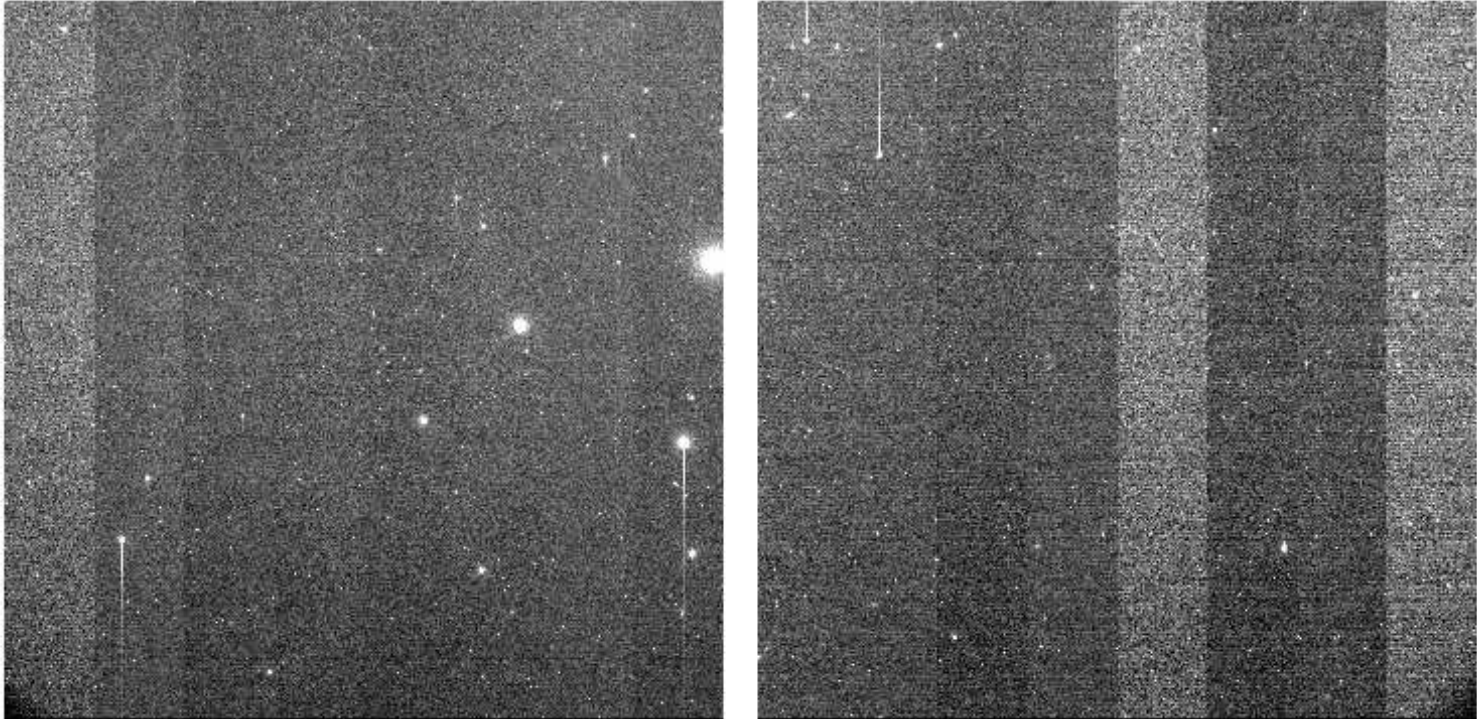
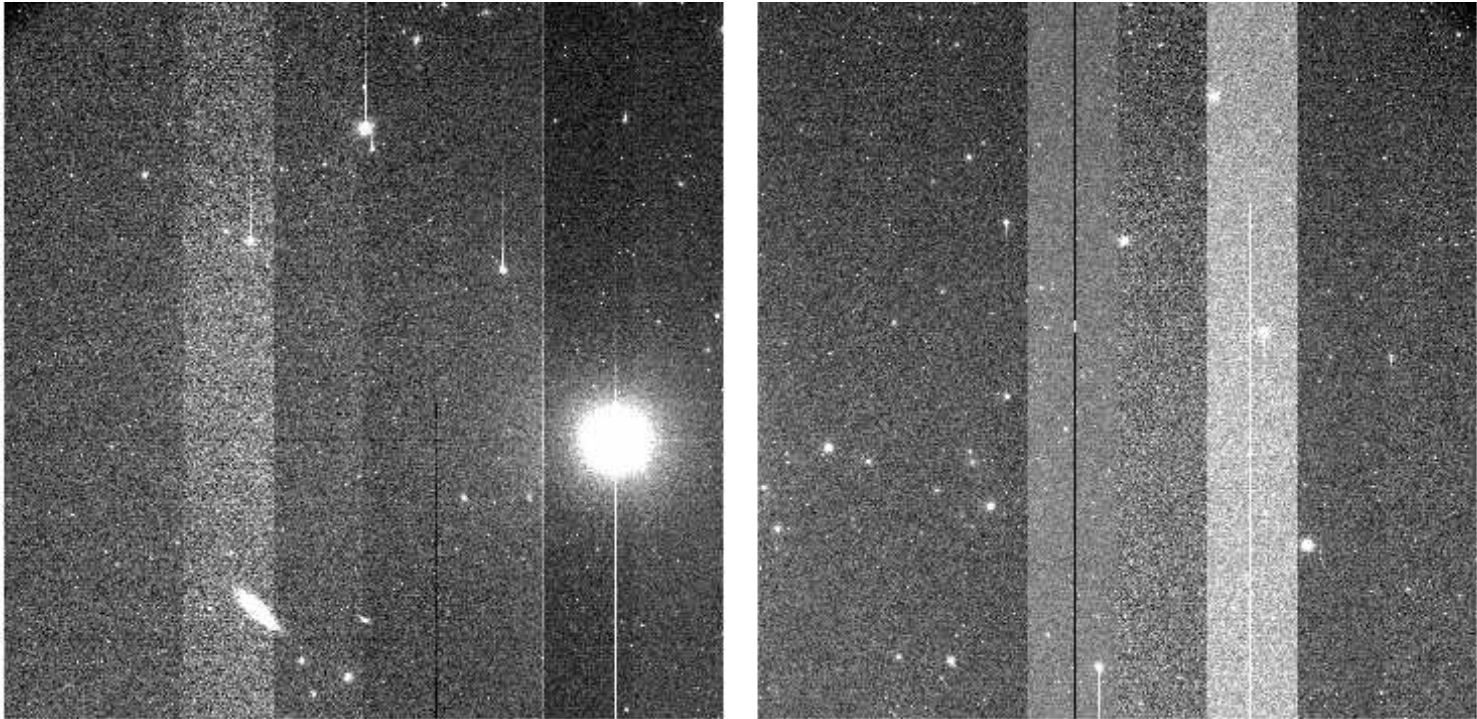
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kmts.20260806.054360.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.20
60
1.01
00:59:21
I
2026-08-06T02:35:39
-110.06

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.8
-77.7
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1
0.0



File Name : **kmts.20260806.054361.fits** # 281 / 296 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:10.010

DEC : -33:28:00.10

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:02:10

Filter ID : I

Observation Date : 2026-08-06T02:38:27

CCD Temperature : -109.92

ALT : 83.2

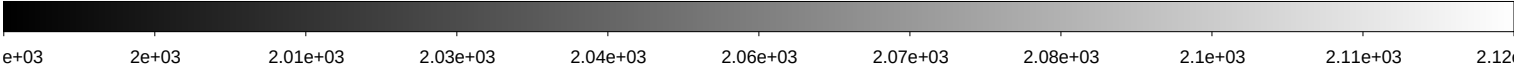
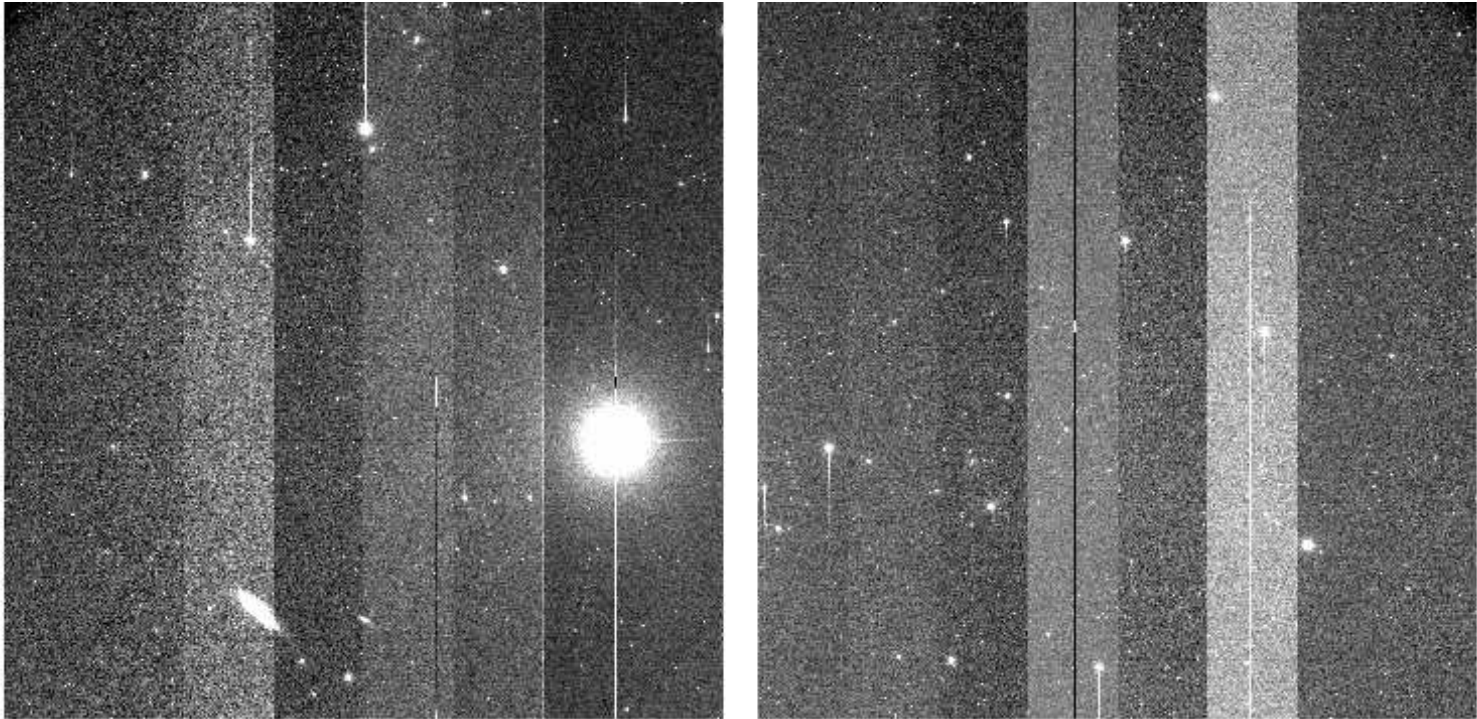
AZ : -78.5

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260806.054362.fits

KSP

OBJECT

N300-1

00:53:24.010

-37:20:30.20

60

1.00

01:04:07

B

2026-08-06T02:40:37

-110

282 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.8

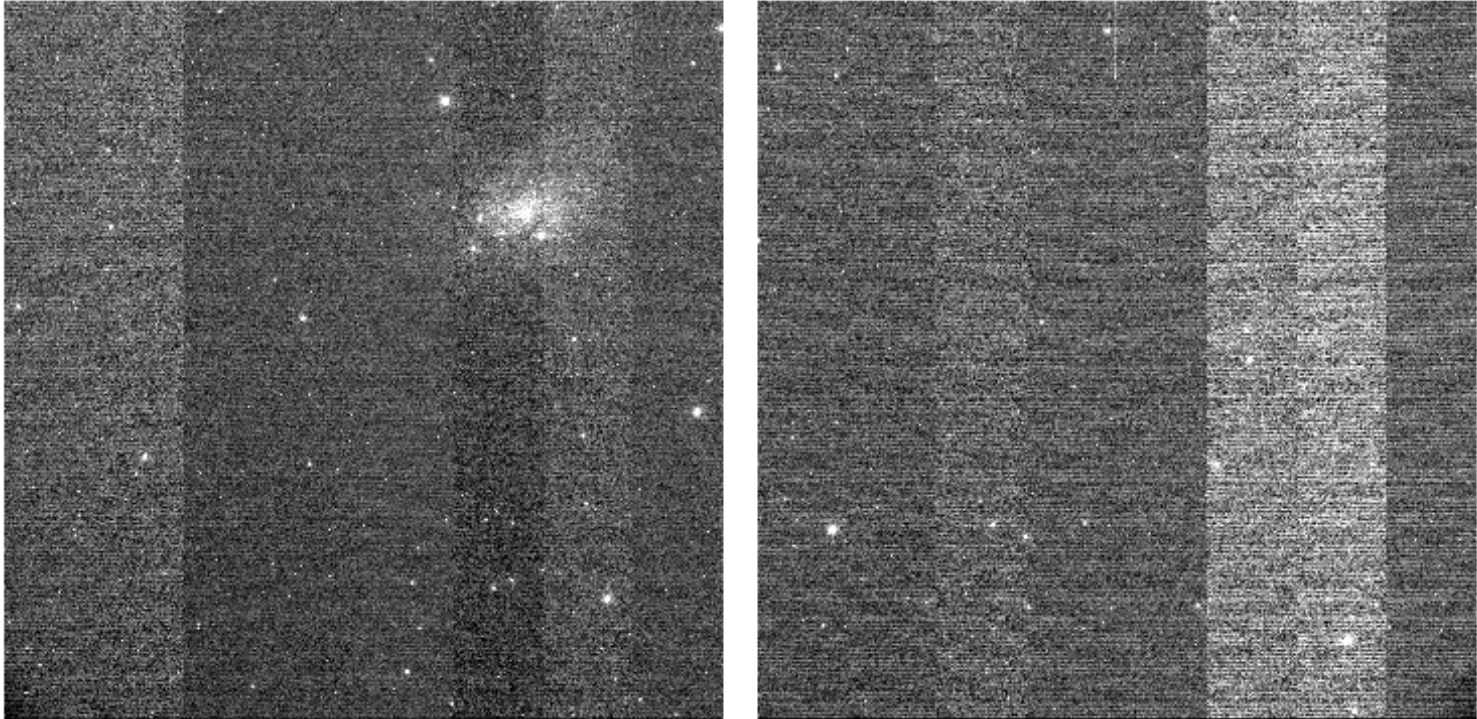
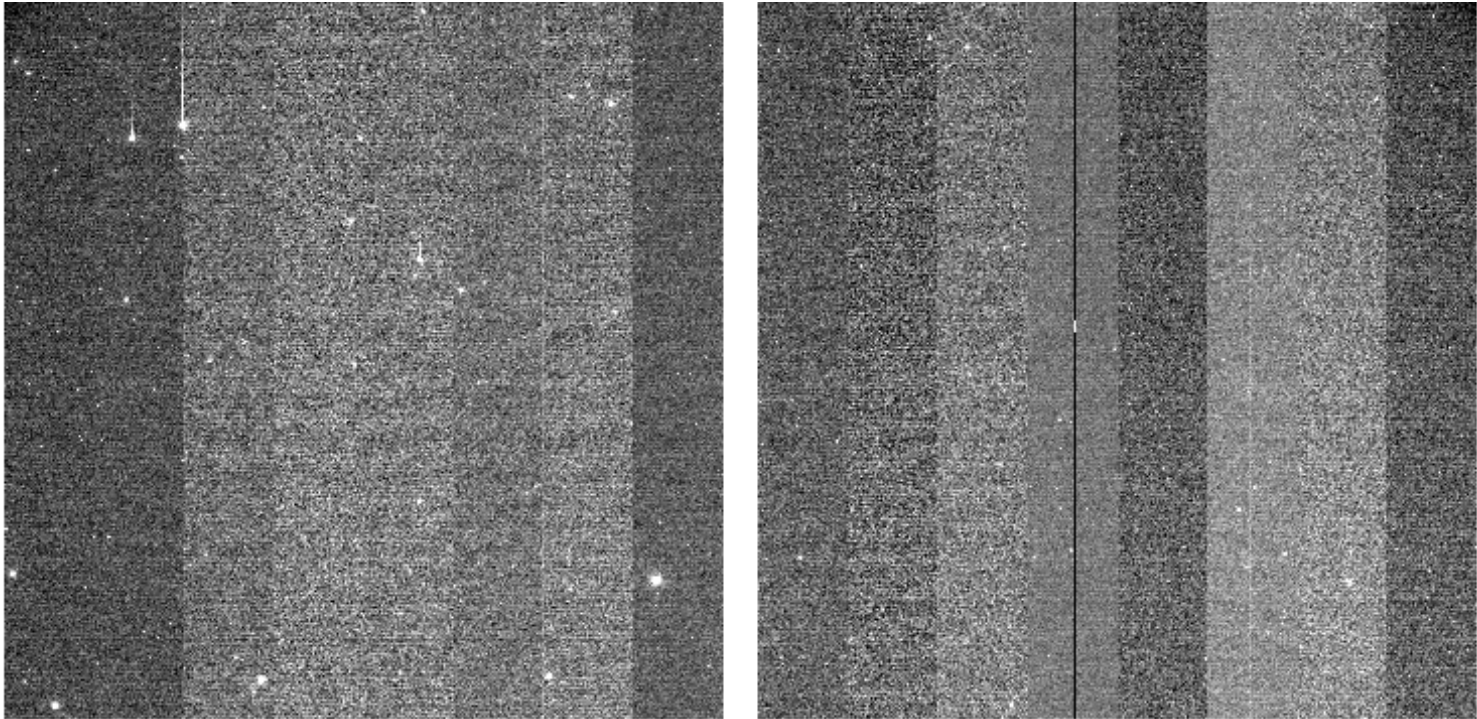
-16.8

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1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260806.054363.fits

: KSP

: OBJECT

: N300-1

: 00:53:24.010

: -37:20:30.10

: 60

: 1.00

: 01:06:20

: V

: 2026-08-06T02:42:37

: -110.03

283 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.6

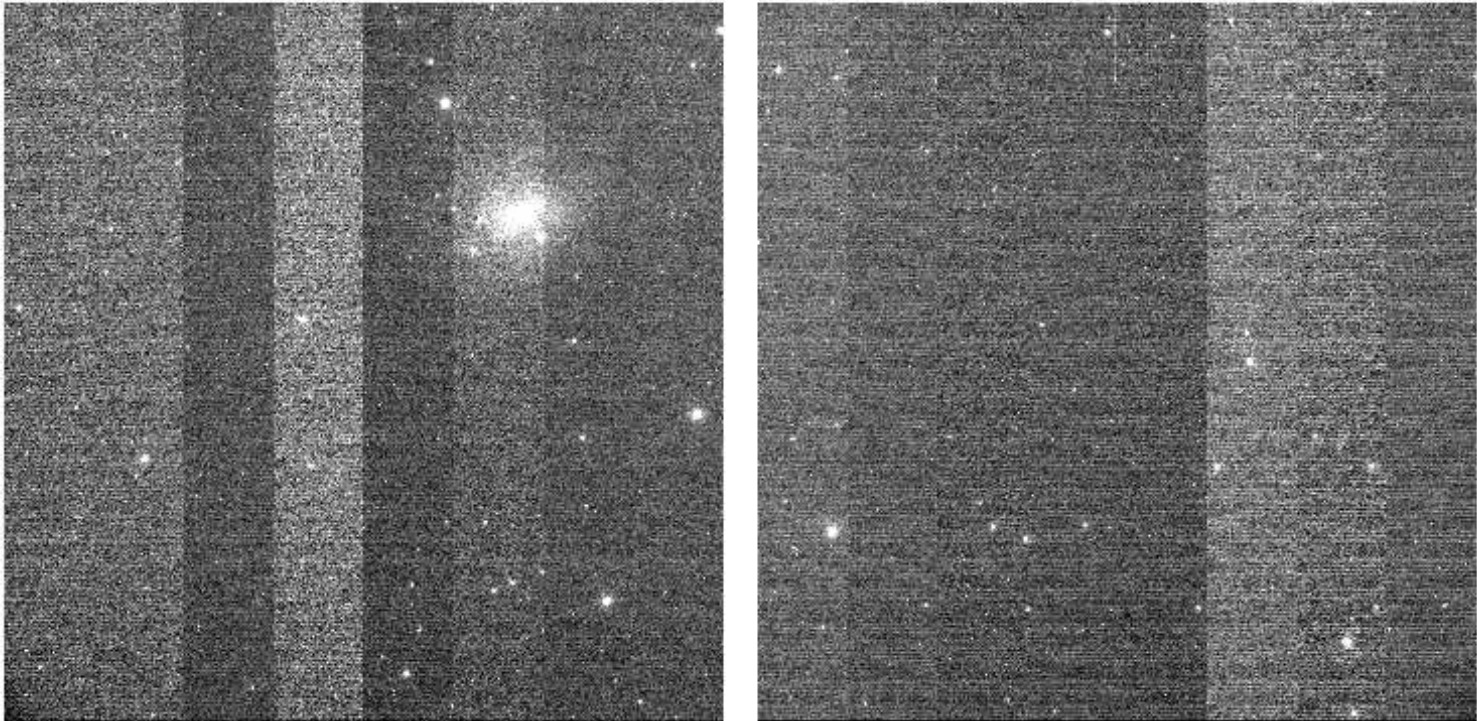
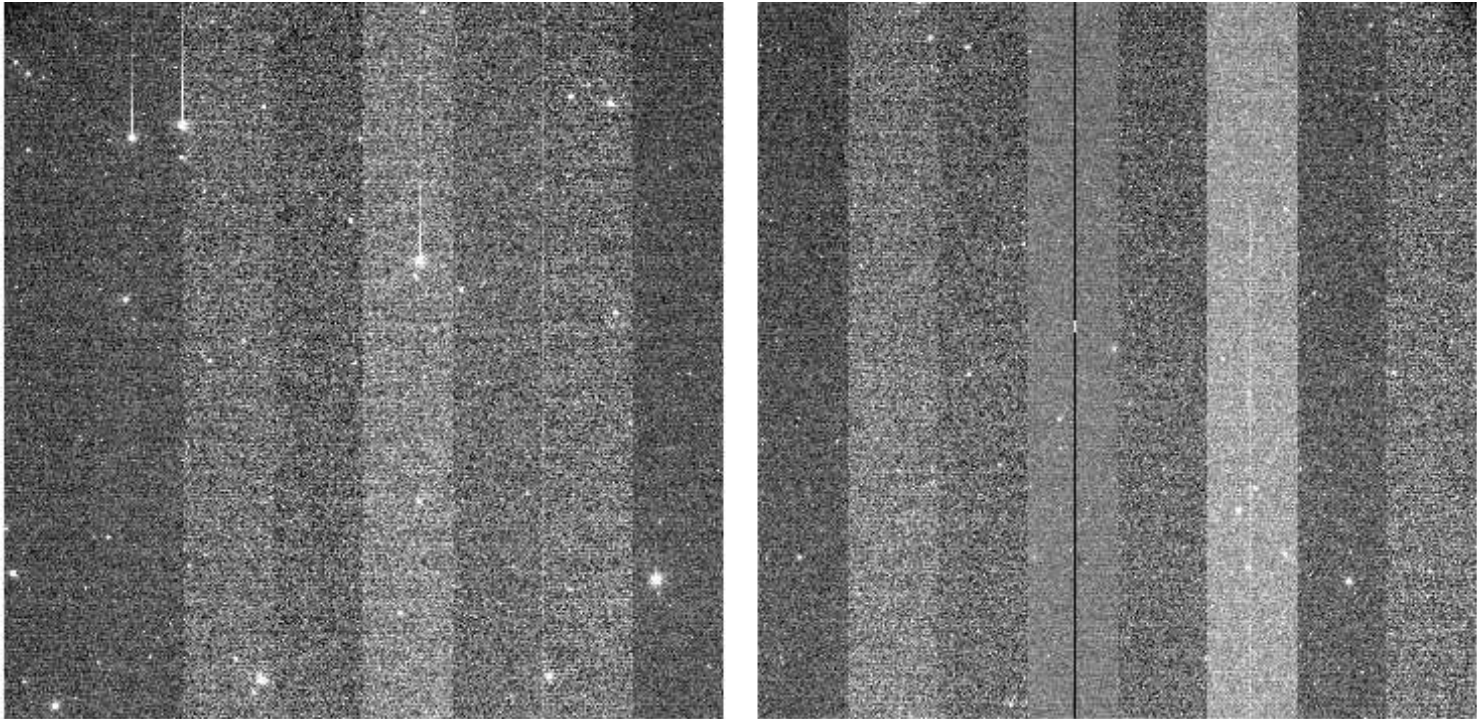
-21.3

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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

: kmts.20260806.054364.fits

: KSP

: OBJECT

: N300-1

: 00:53:24.010

: -37:20:30.10

: 60

: 1.00

: 01:08:16

: I

: 2026-08-06T02:44:46

: -109.99

284 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.5

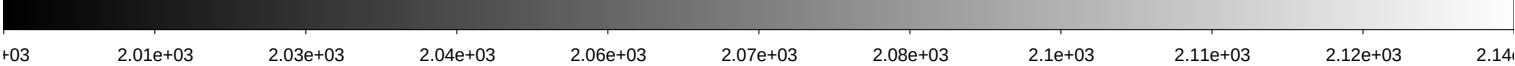
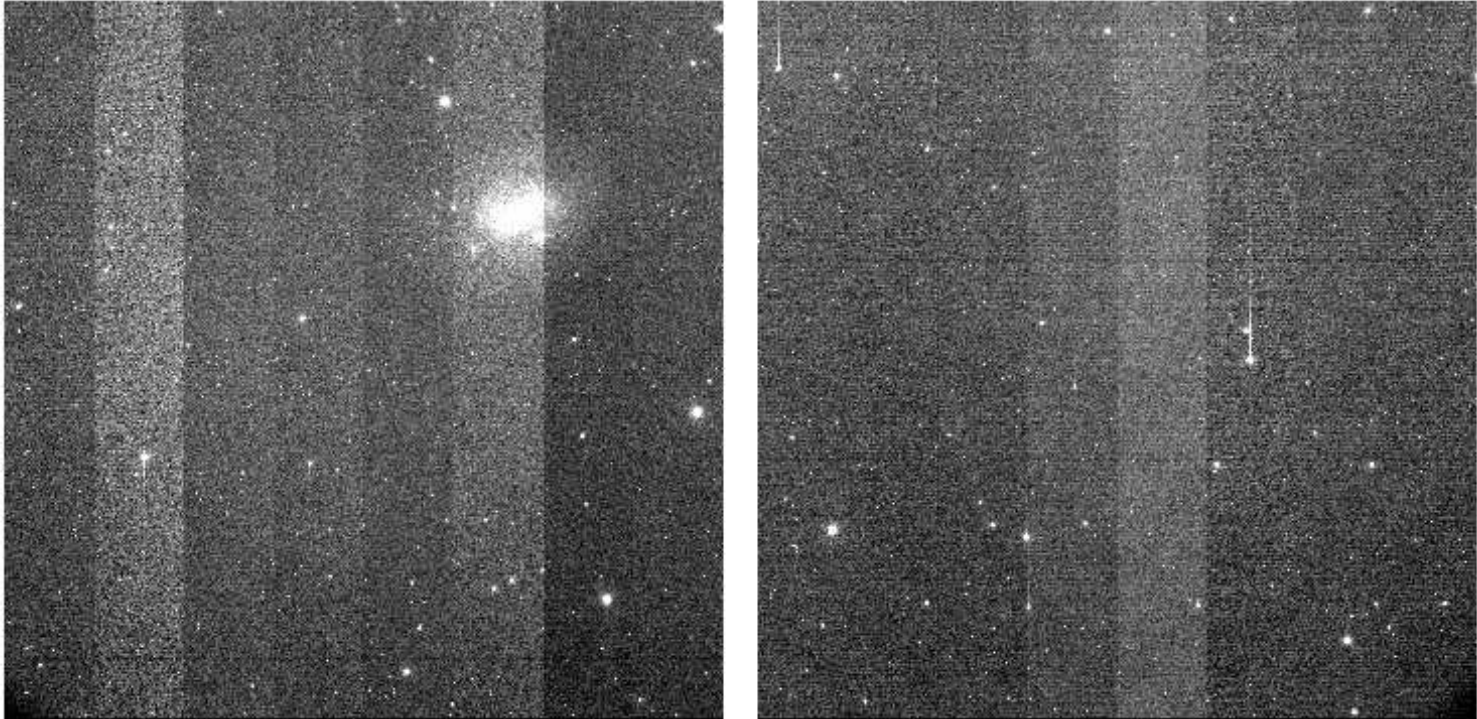
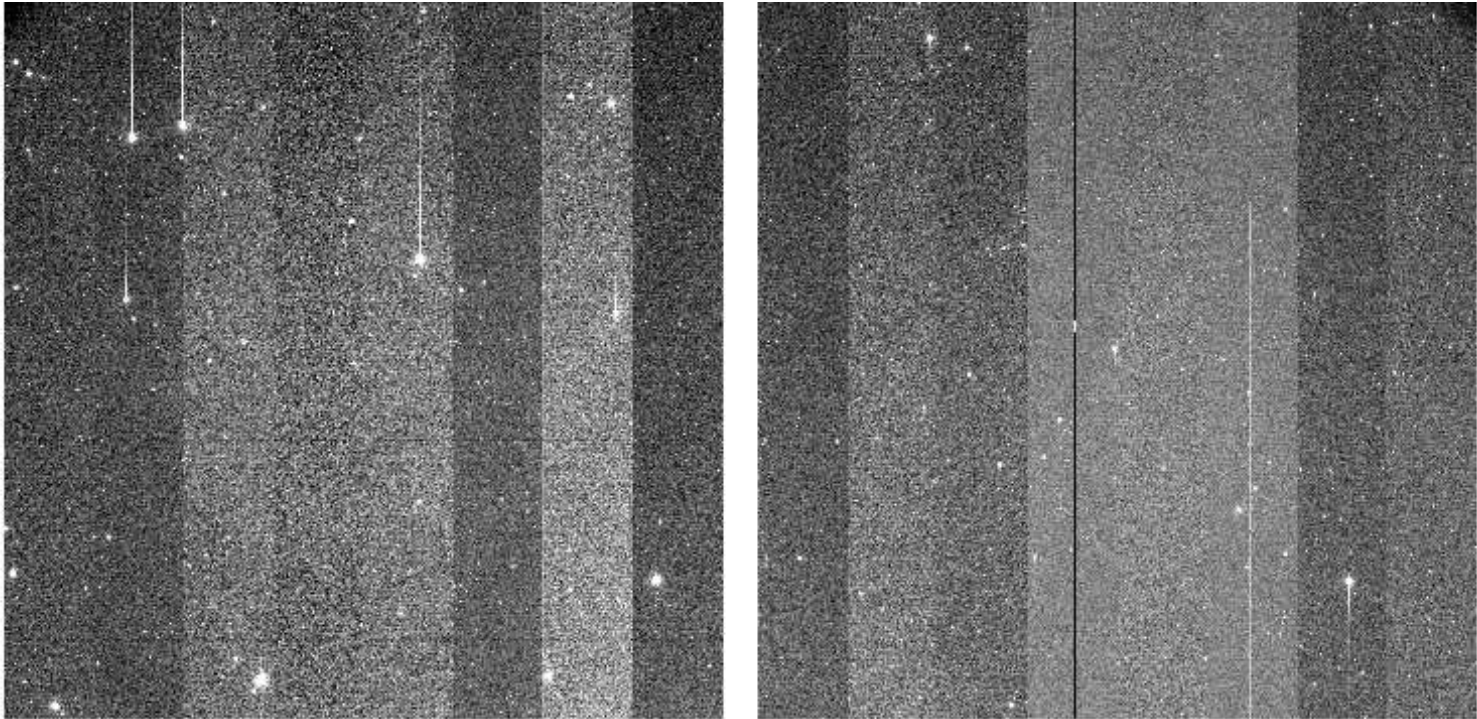
-25.0

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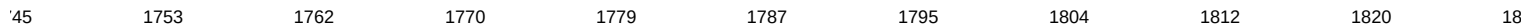
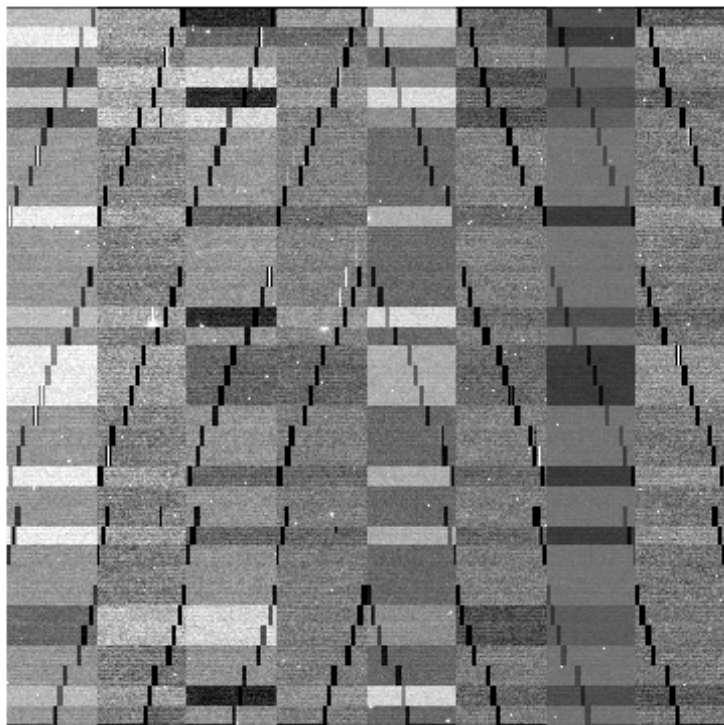
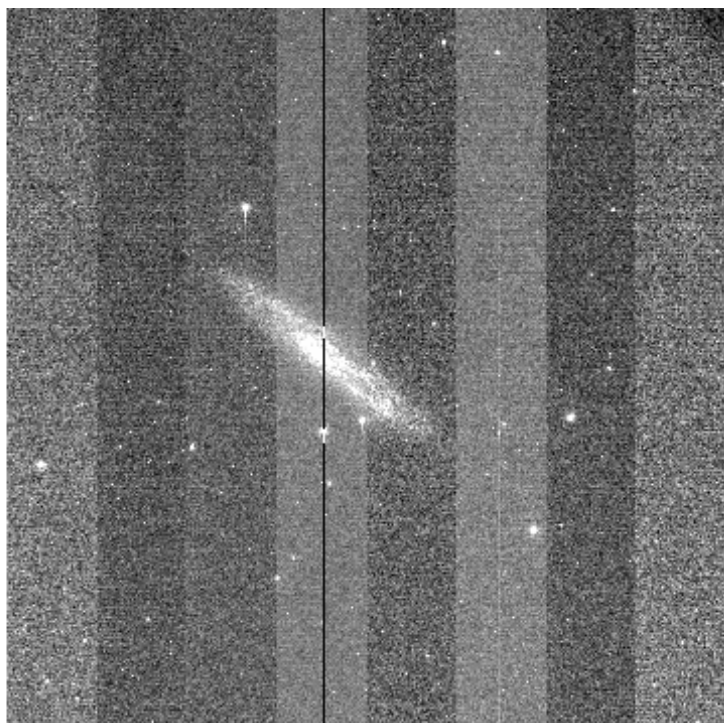
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0.0



ALT	:	82.5
AZ	:	-148.3
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



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

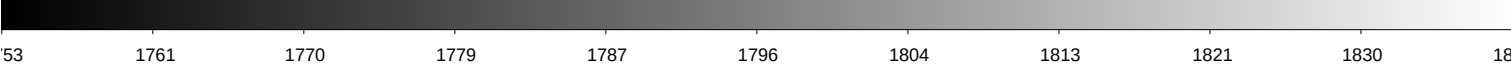
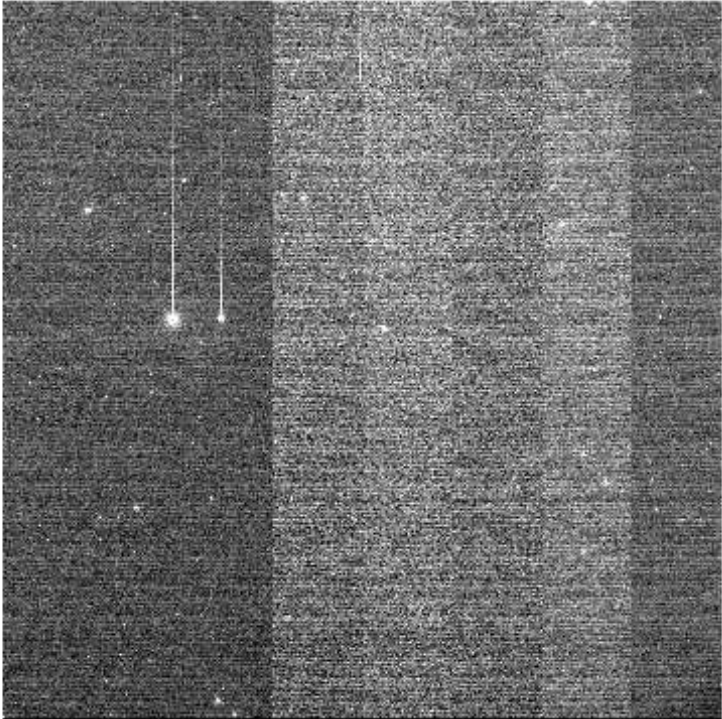
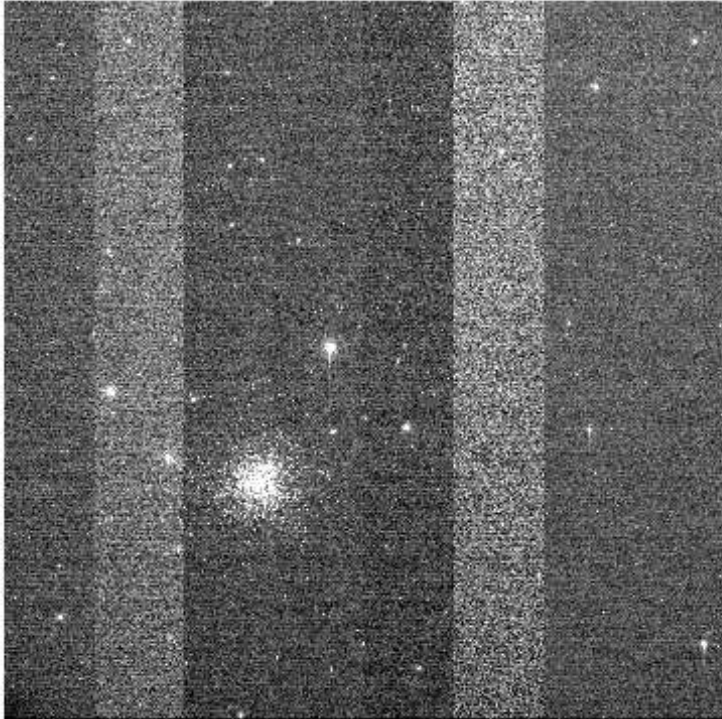
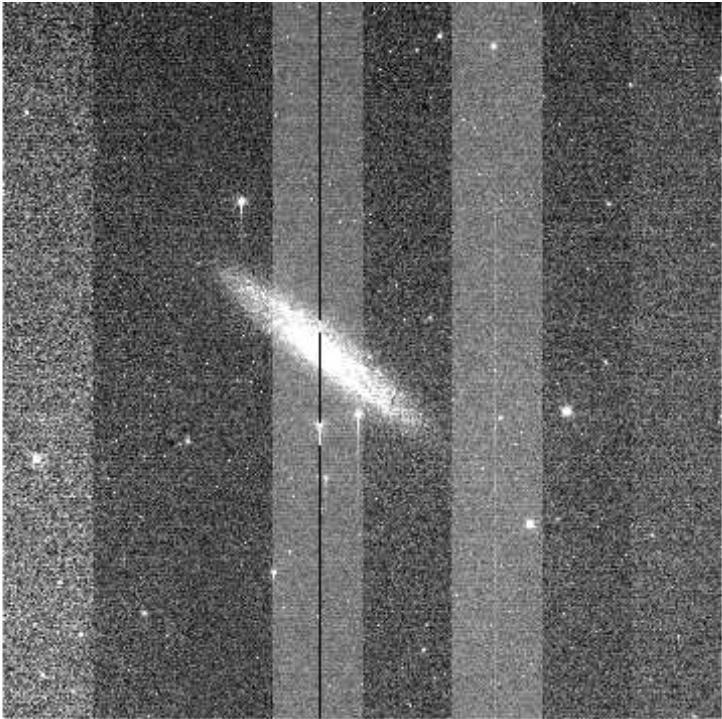
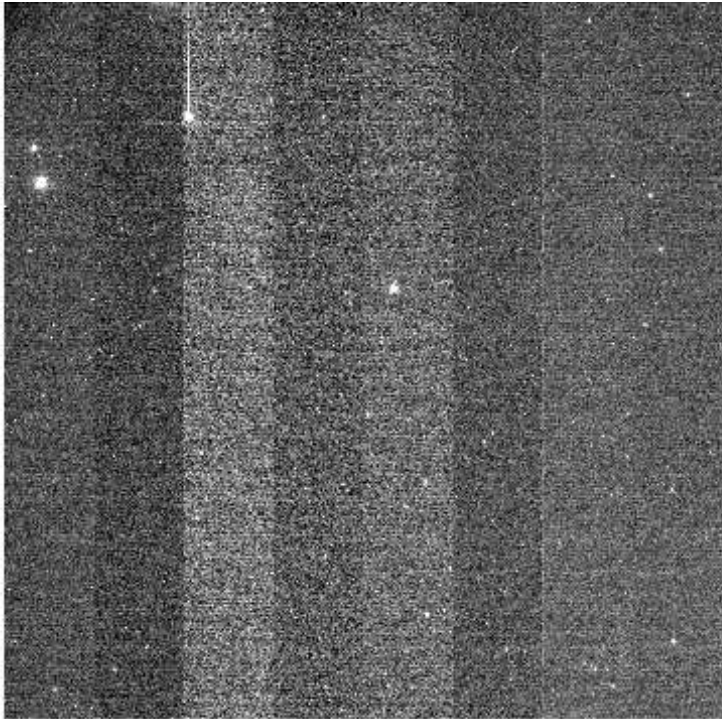
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kmts.20260806.054366.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.10
60
1.01
01:12:36
V
2026-08-06T02:49:04
-109.93

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.2
-145.2
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1
0.0



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

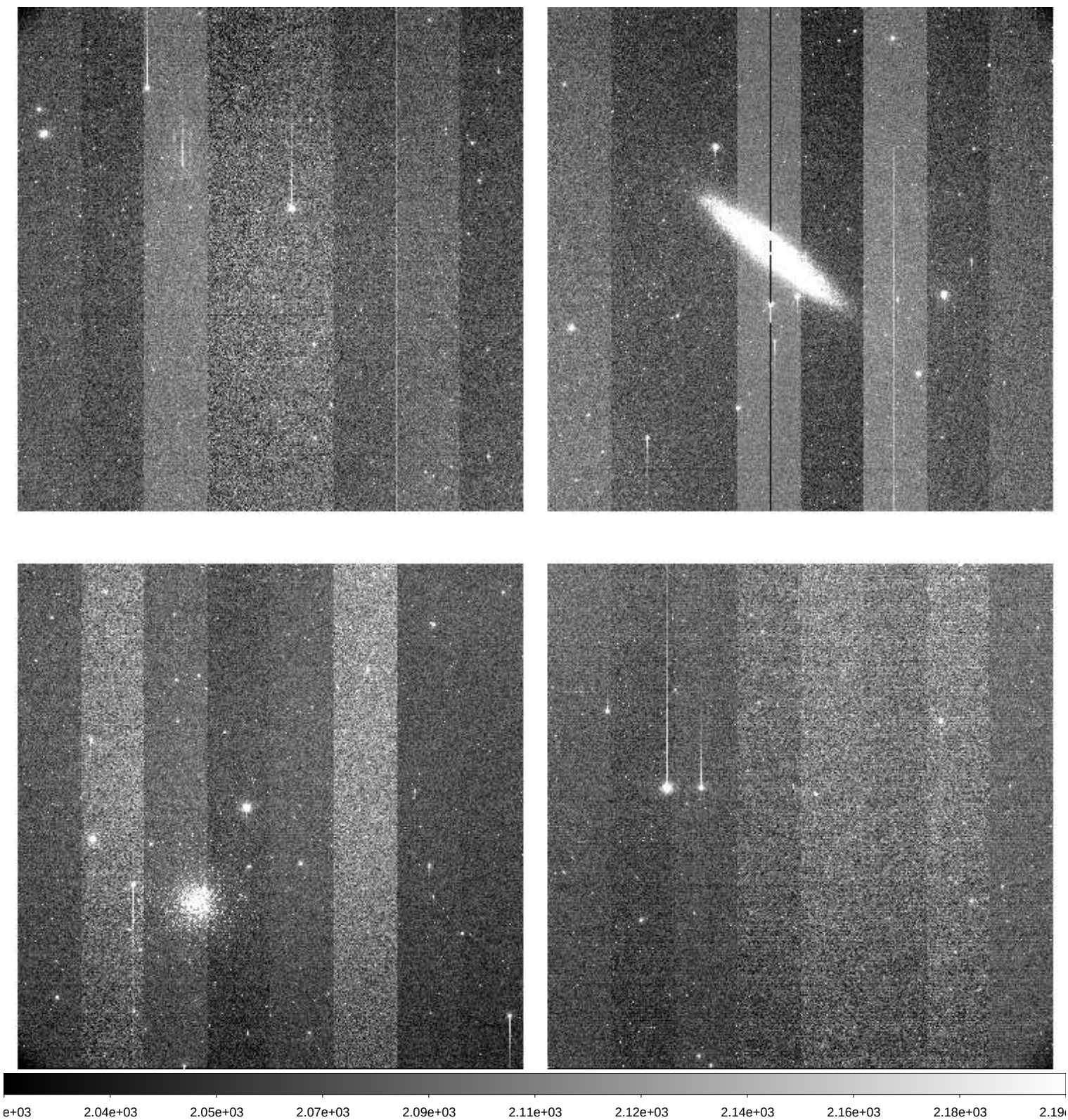
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kmts.20260806.054367.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.10
60
1.01
01:14:46
I
2026-08-06T02:51:14
-109.91

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

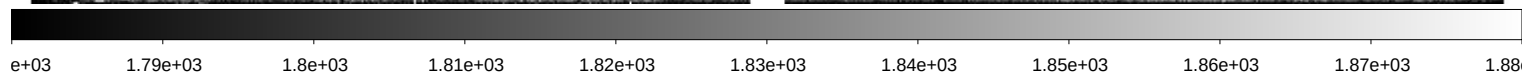
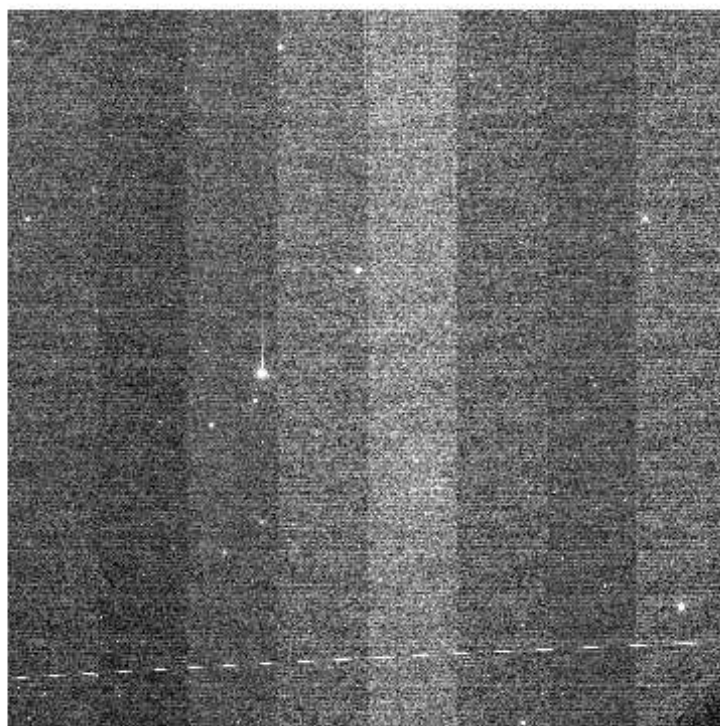
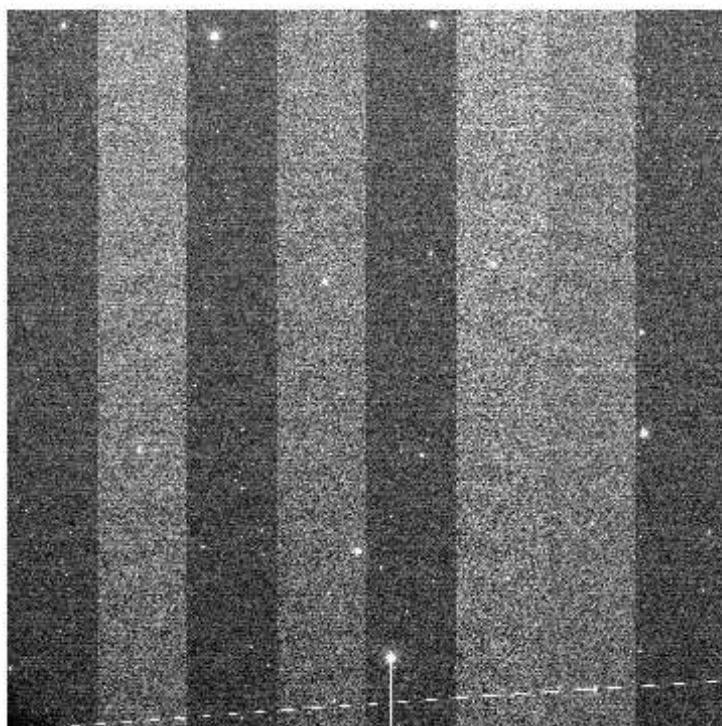
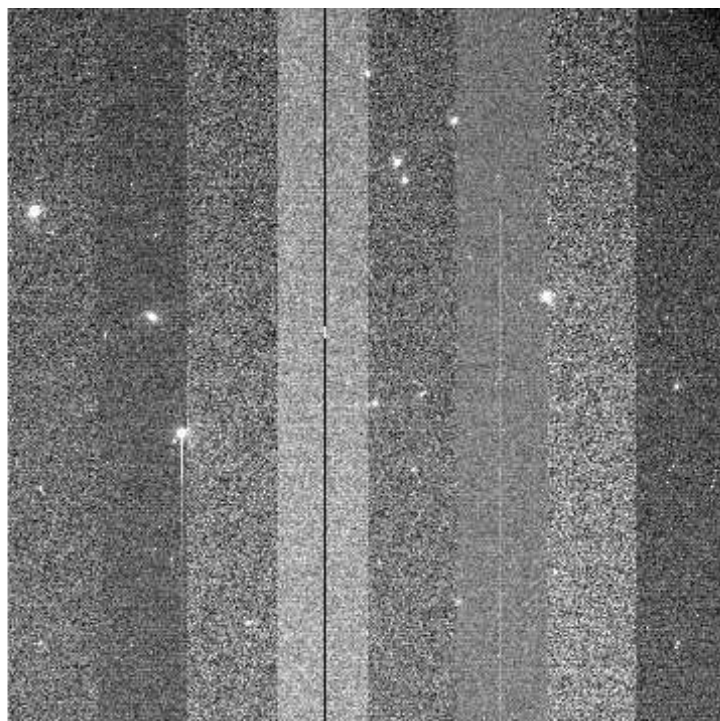
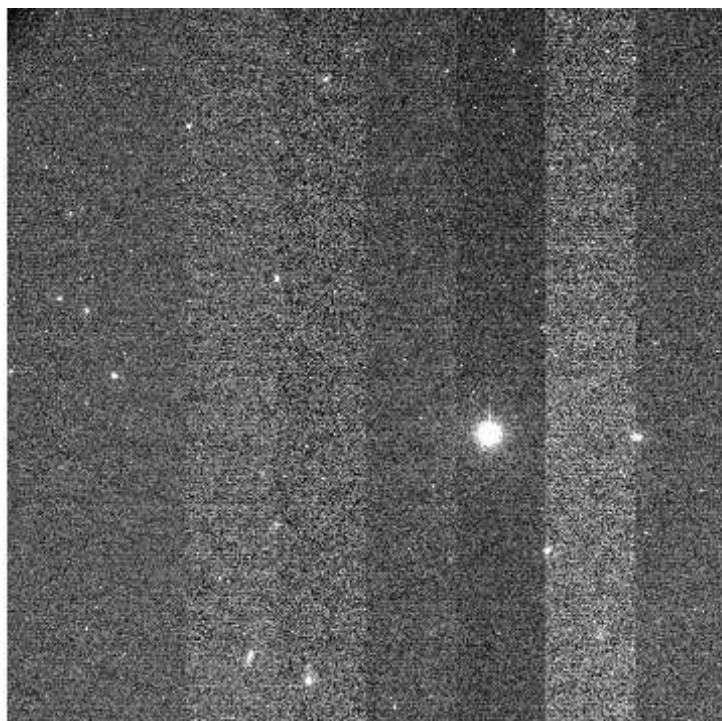
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81.9
-142.2
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1
0.0



File Name	:	kmts.20260806.054368.fits	# 288 / 296 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:30:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	01:17:08	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-06T02:53:23	Weather
CCD Temperature	:	-109.92	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

: kmts.20260806.054369.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.010

: -07:30:00.20

: 60

: 1.10

: 01:19:07

: V

: 2026-08-06T02:55:21

: -109.91

289 / 296

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.9

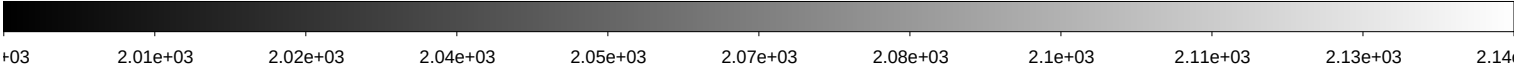
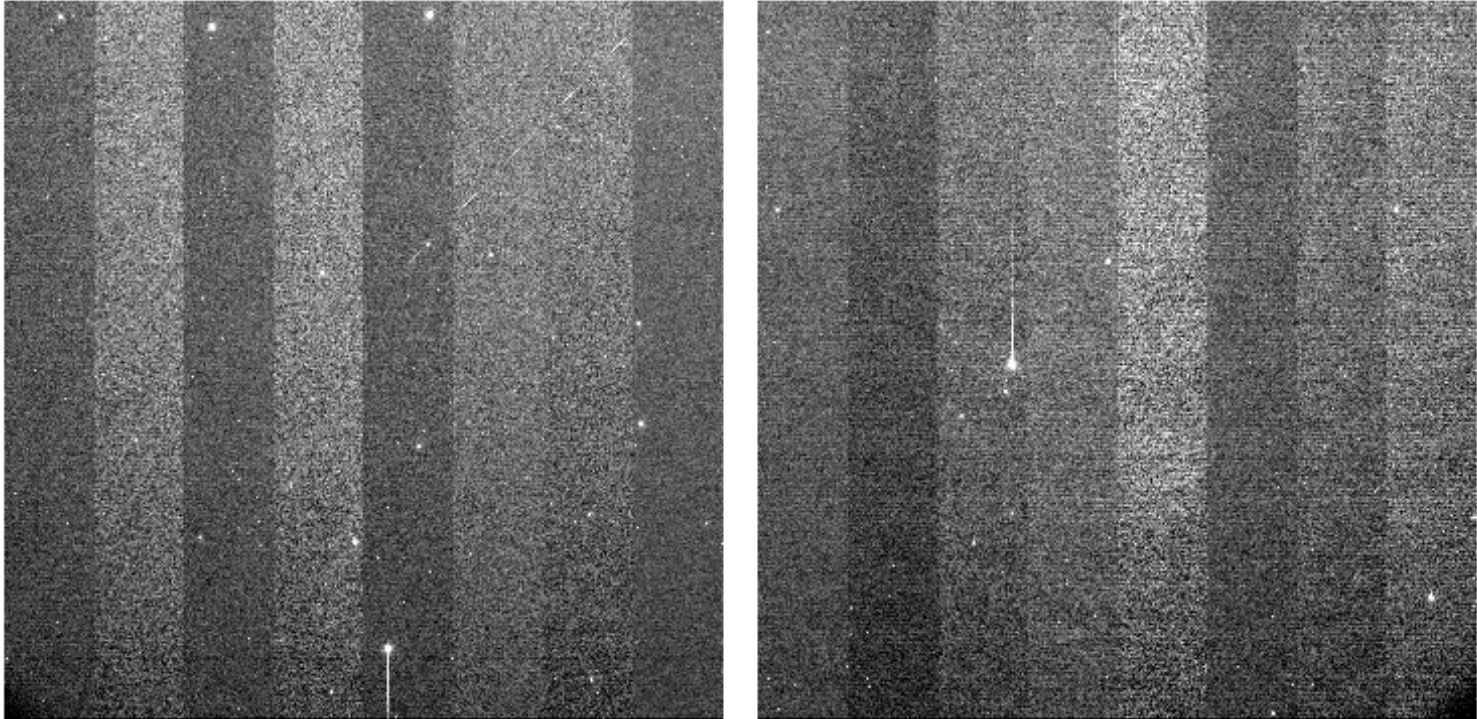
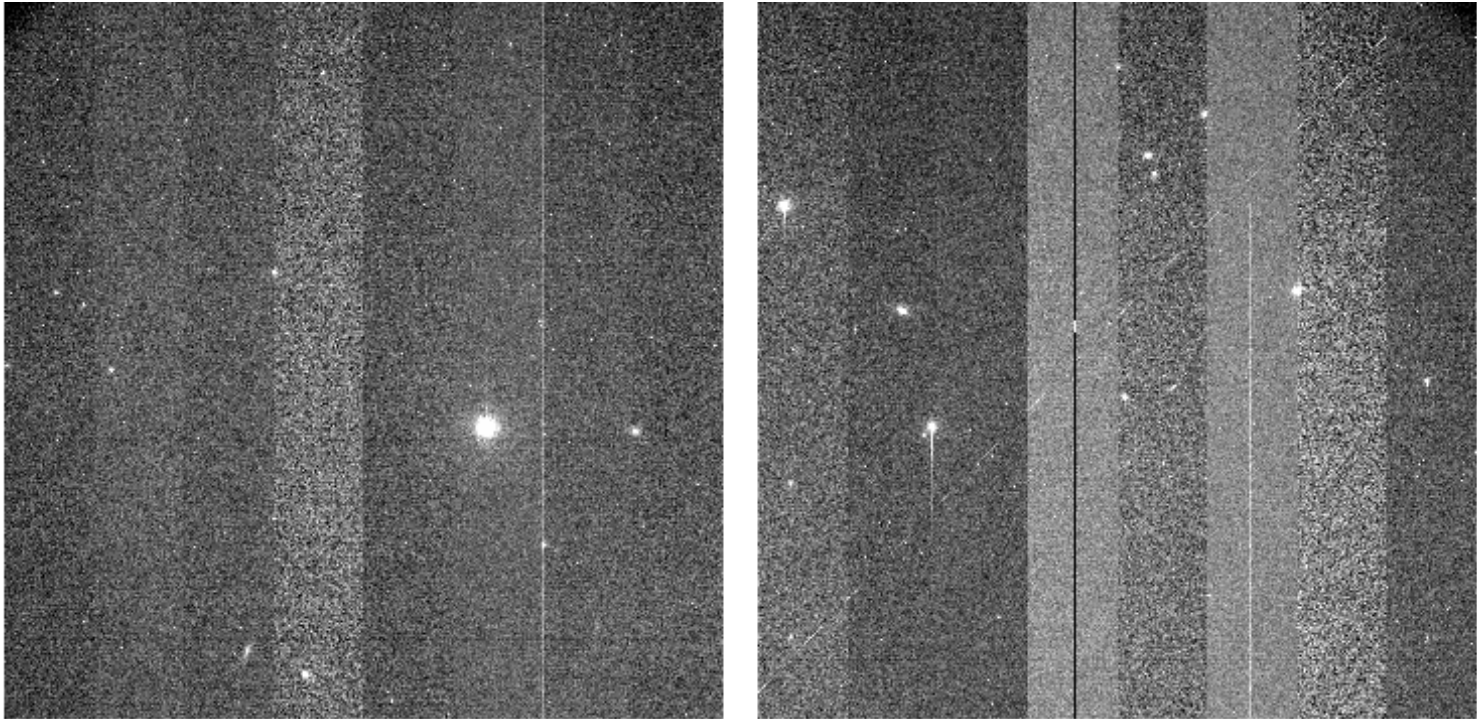
170.4

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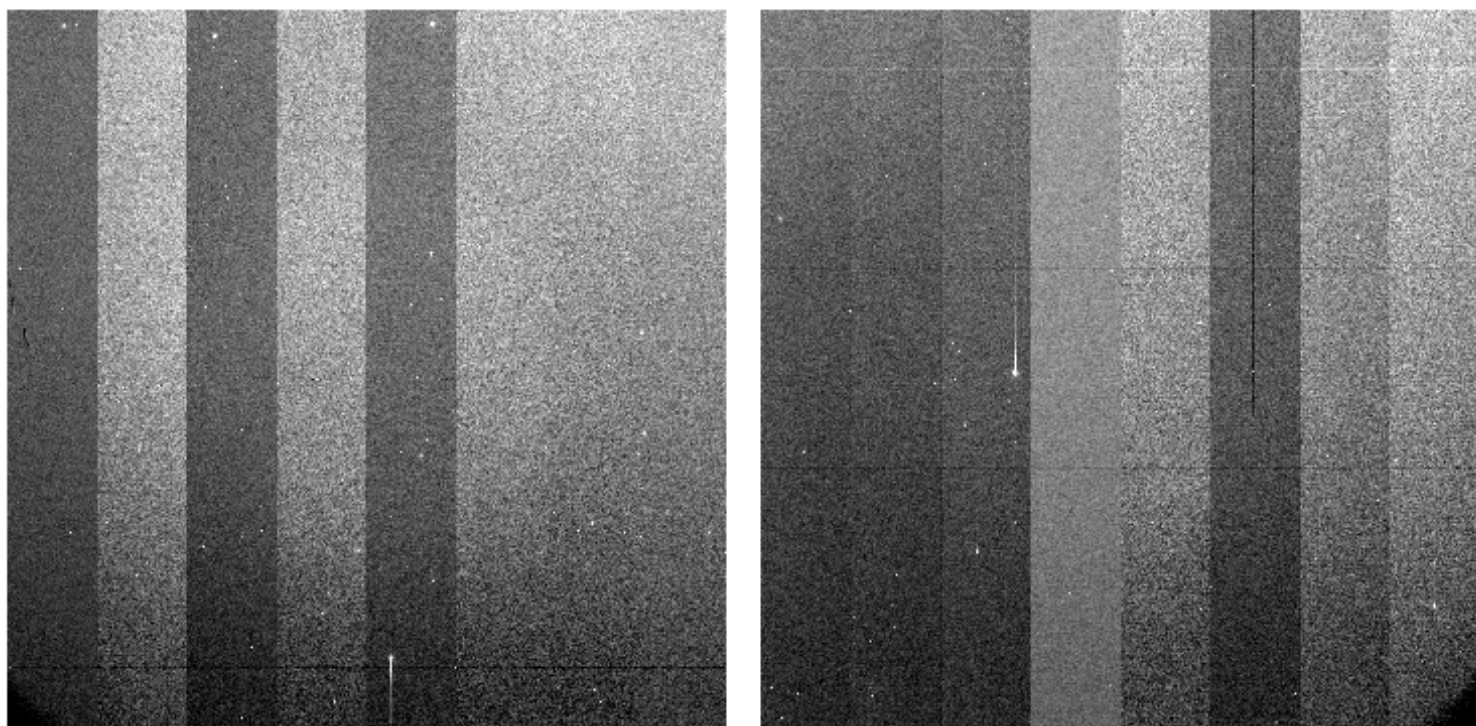
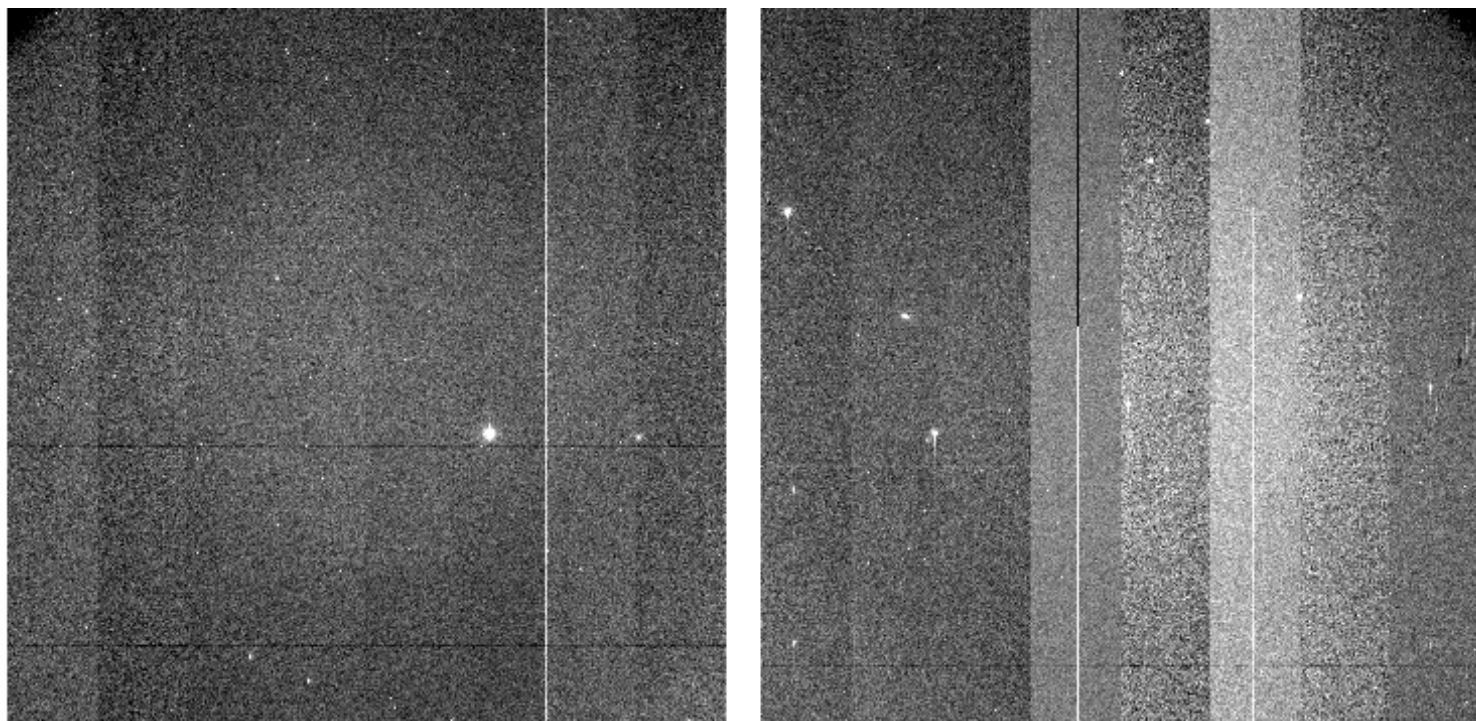
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1

0.0



File Name	:	kmts.20260806.054370.fits	# 290 / 296 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.020	
DEC	:	-07:30:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	01:21:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-06T02:57:19	Weather
CCD Temperature	:	-109.87	Moon Effect



e+03	4.32e+03	4.36e+03	4.41e+03	4.45e+03	4.5e+03	4.54e+03	4.58e+03	4.63e+03	4.67e+03	4.72e+03
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

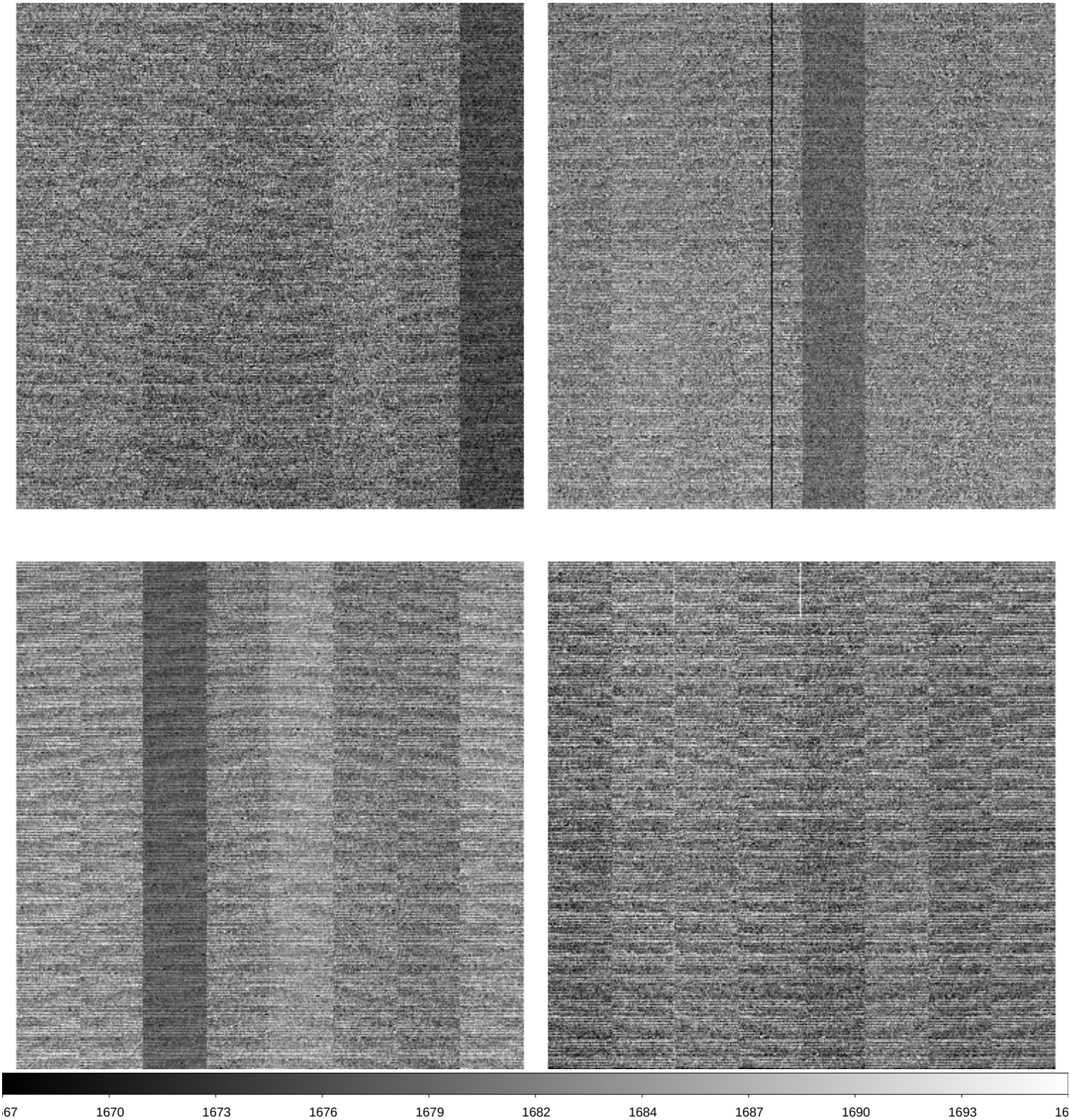
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kmts.20260806.054371.fits
ALL
BIAS
bias
02:48:09.840
-32:12:18.30
0
1.00
02:48:09
R
2026-08-06T04:24:10
-109.8

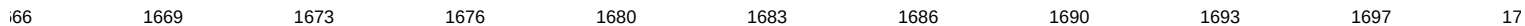
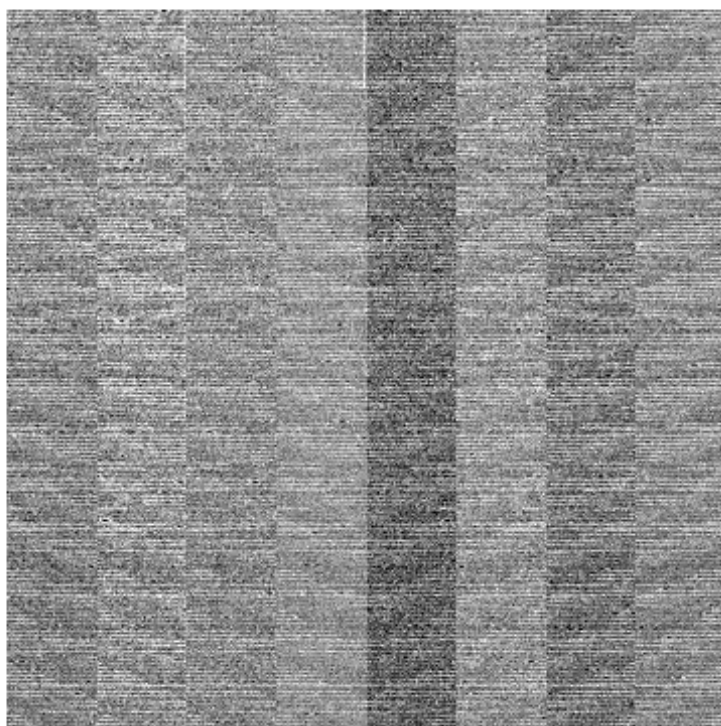
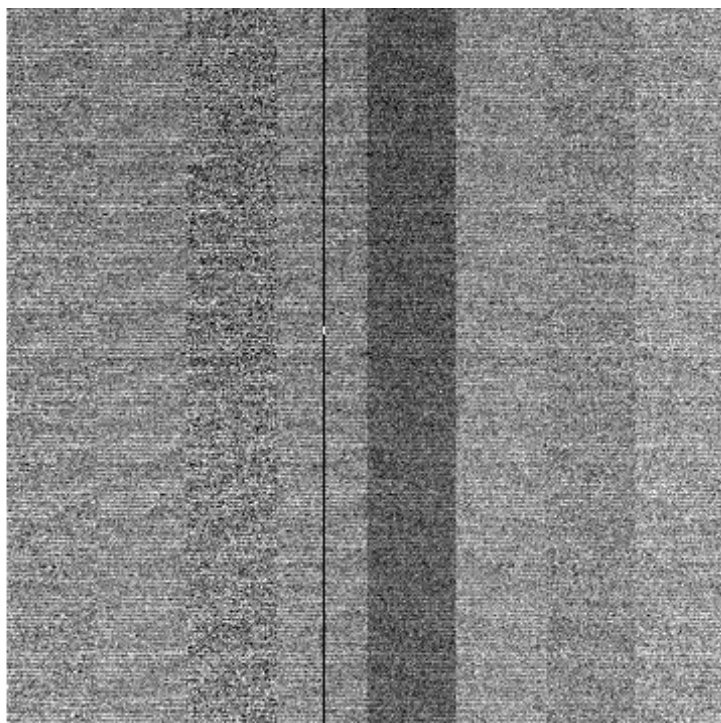
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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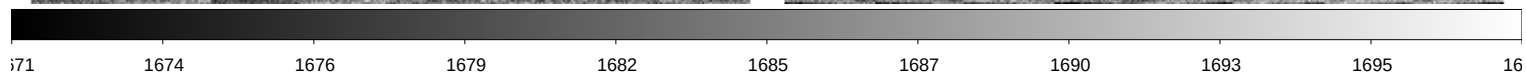
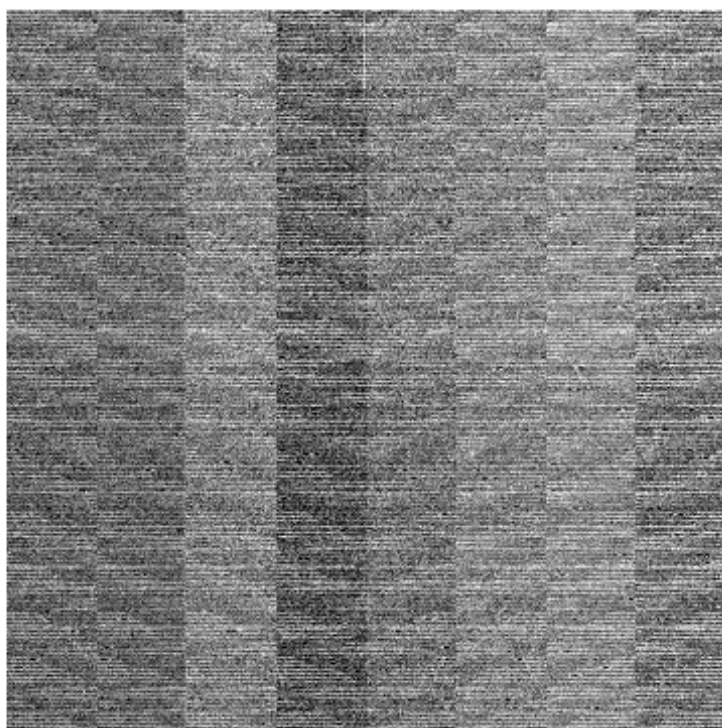
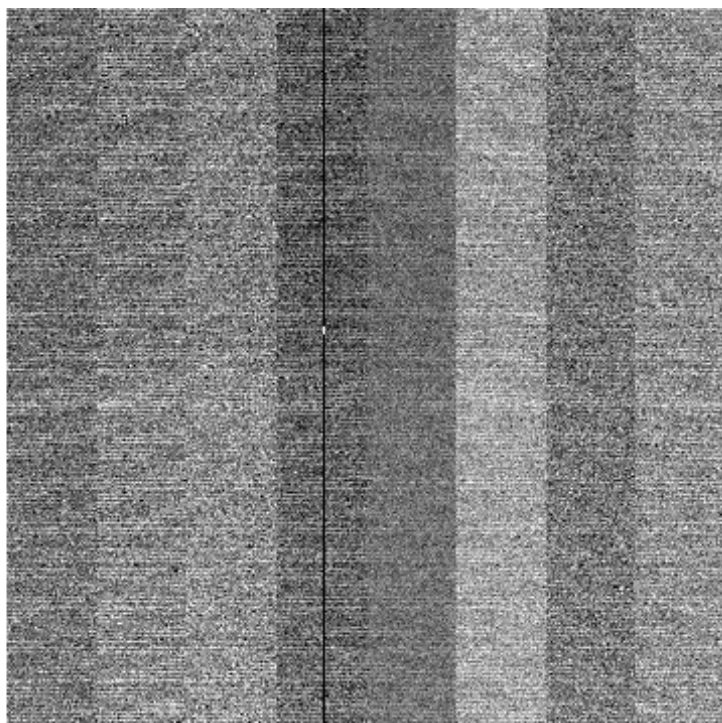
90.0
0.0
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1
0.0



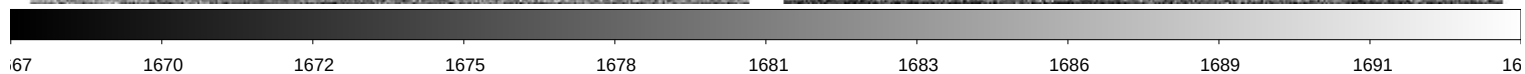
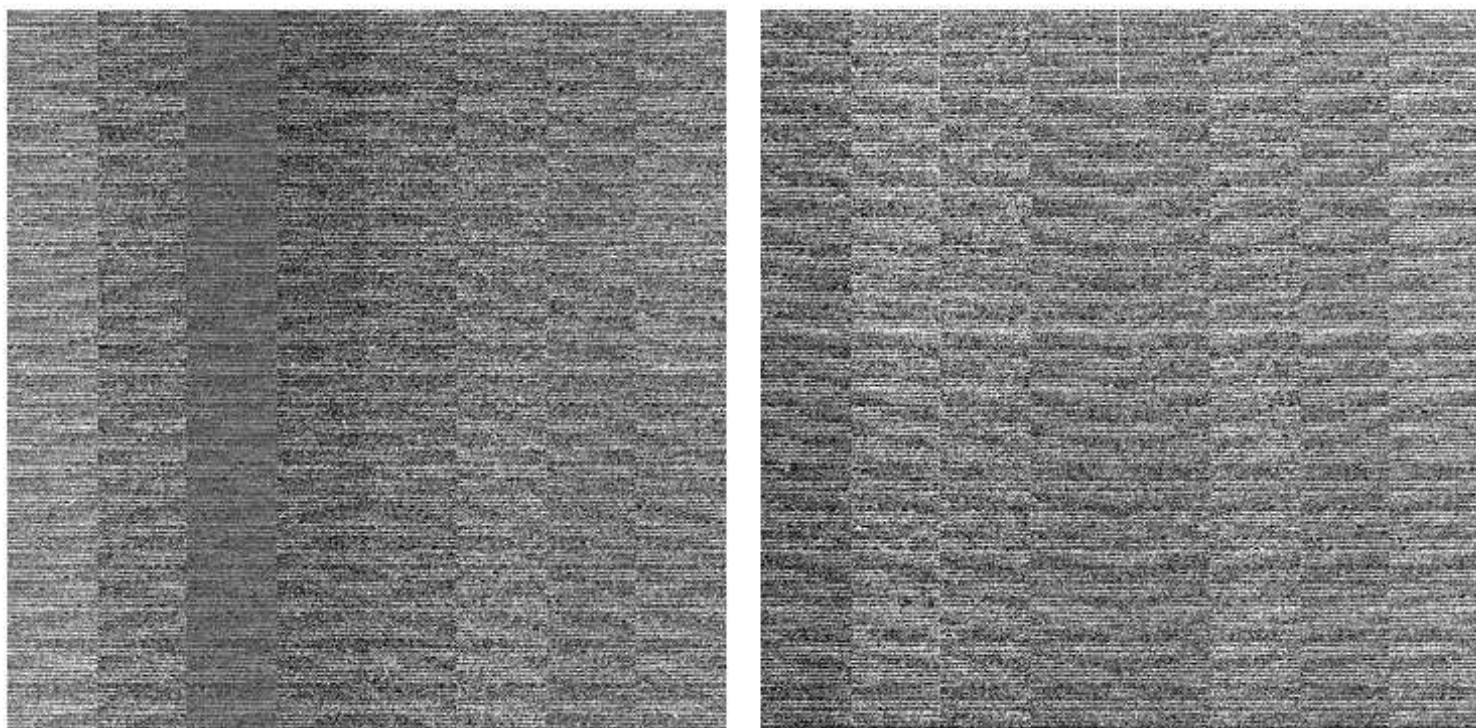
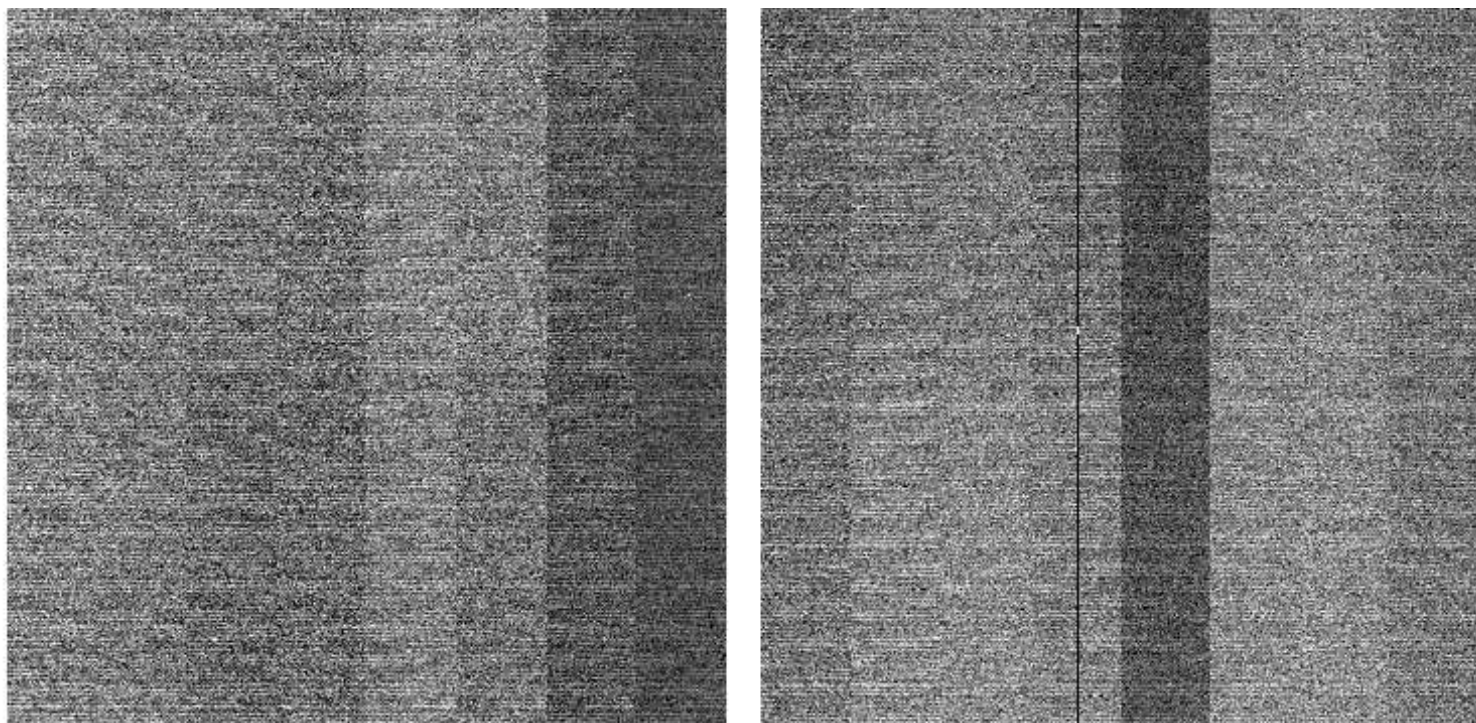
292 / 296



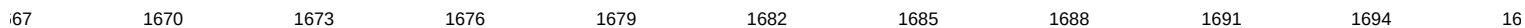
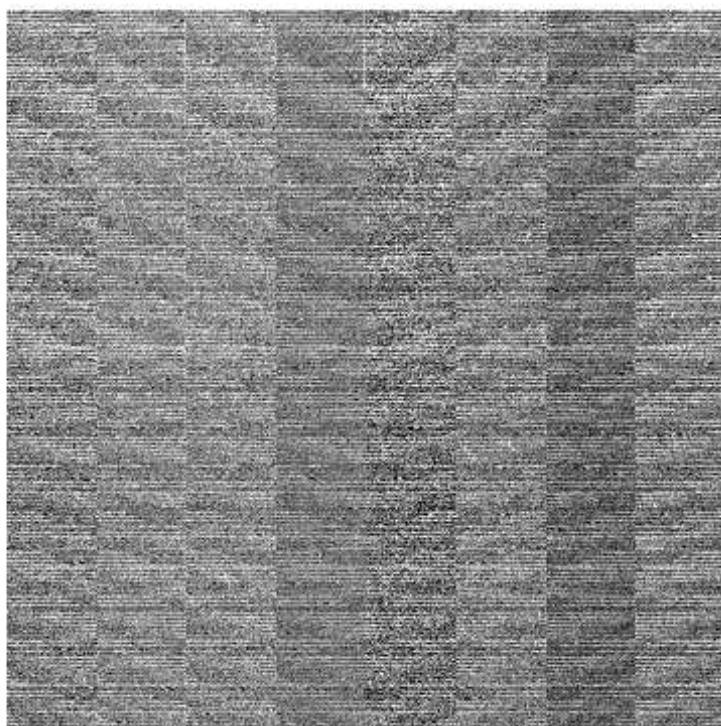
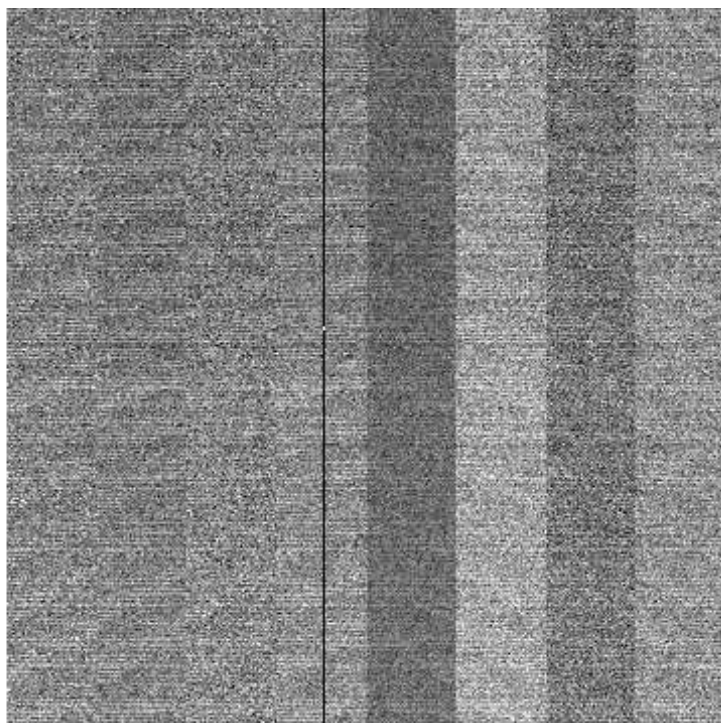
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File Name	:	km^{ts}.20260806.054374.fits		# 294 / 296 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	02:51:28.780		
DEC	:	-32:12:18.30		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	02:51:28	Image Issue	: —
Filter ID	:	R	CHIP	: —
Observation Date	:	2026-08-06T04:27:41	Weather	: 1
CCD Temperature	:	-109.83	Moon Effect	: 0.0



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File Name	:	kmnts.20260806.054376.fits	# 296 / 296 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	end	
RA	:	02:55:41.880	
DEC	:	-32:12:18.30	
Exposure Time	:	30	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	02:55:41	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-06T04:31:40	Weather : 1
CCD Temperature	:	-109.78	Moon Effect : 0.0

