

File 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.20260824.058901.fits

OBS

DARK

begin

14:58:31.480

-32:12:18.30

60

1.00

14:58:31

V

2026-08-24T15:21:45

-105.44

1 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

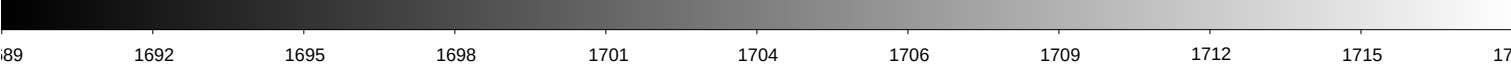
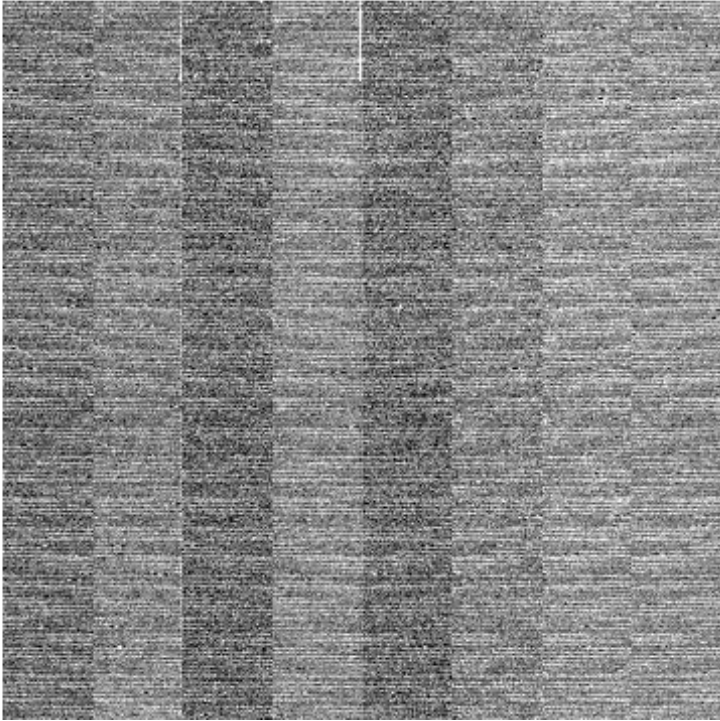
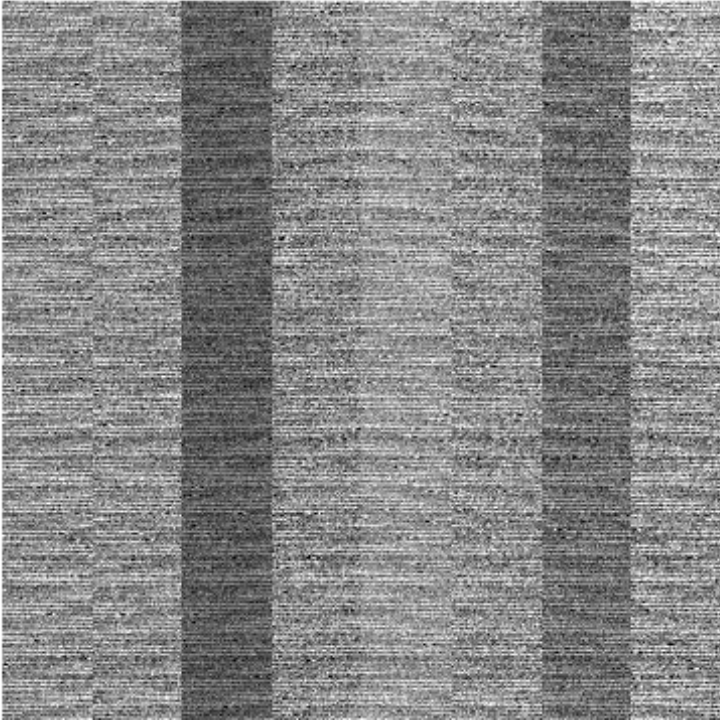
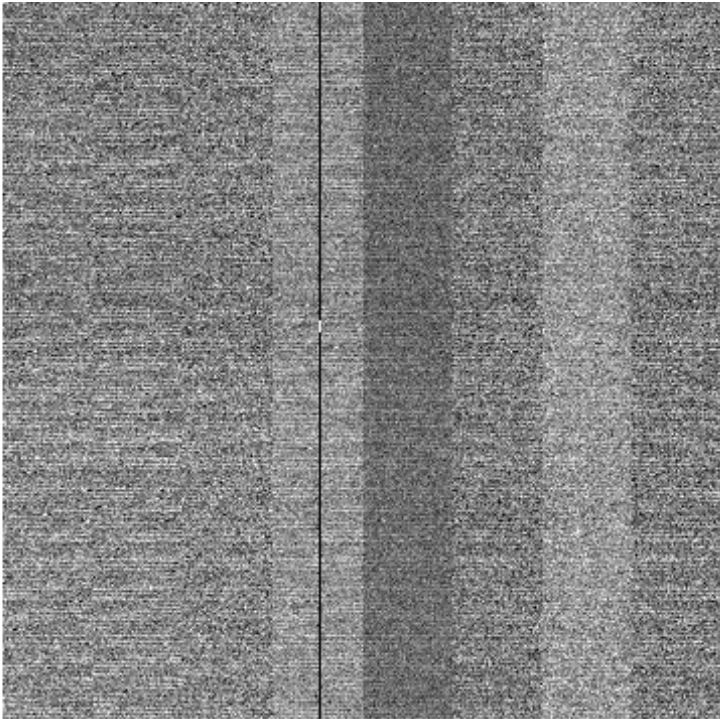
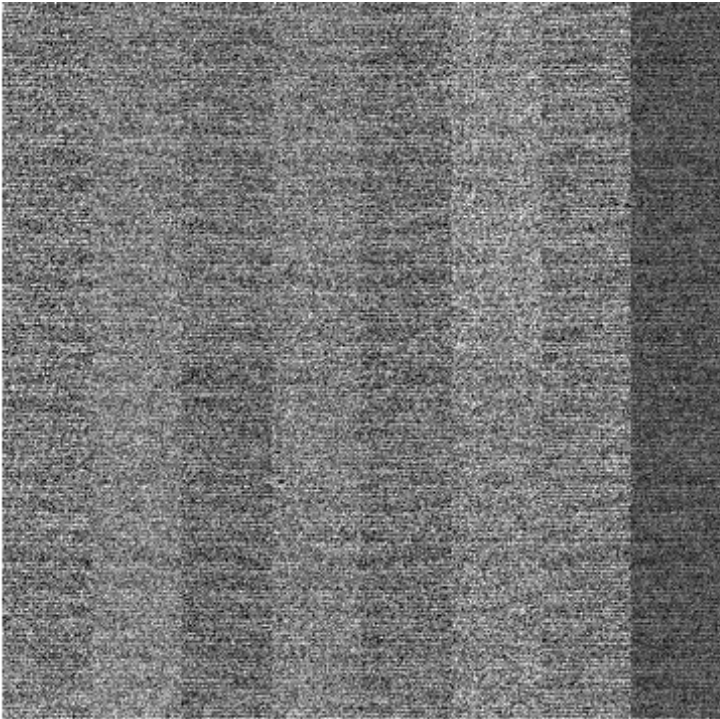
0.0

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260824.058903.fits

ALL

BIAS

bias

15:03:03.220

-32:12:18.30

0

1.00

15:03:03

R

2026-08-24T15:26:29

-105.15

3 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

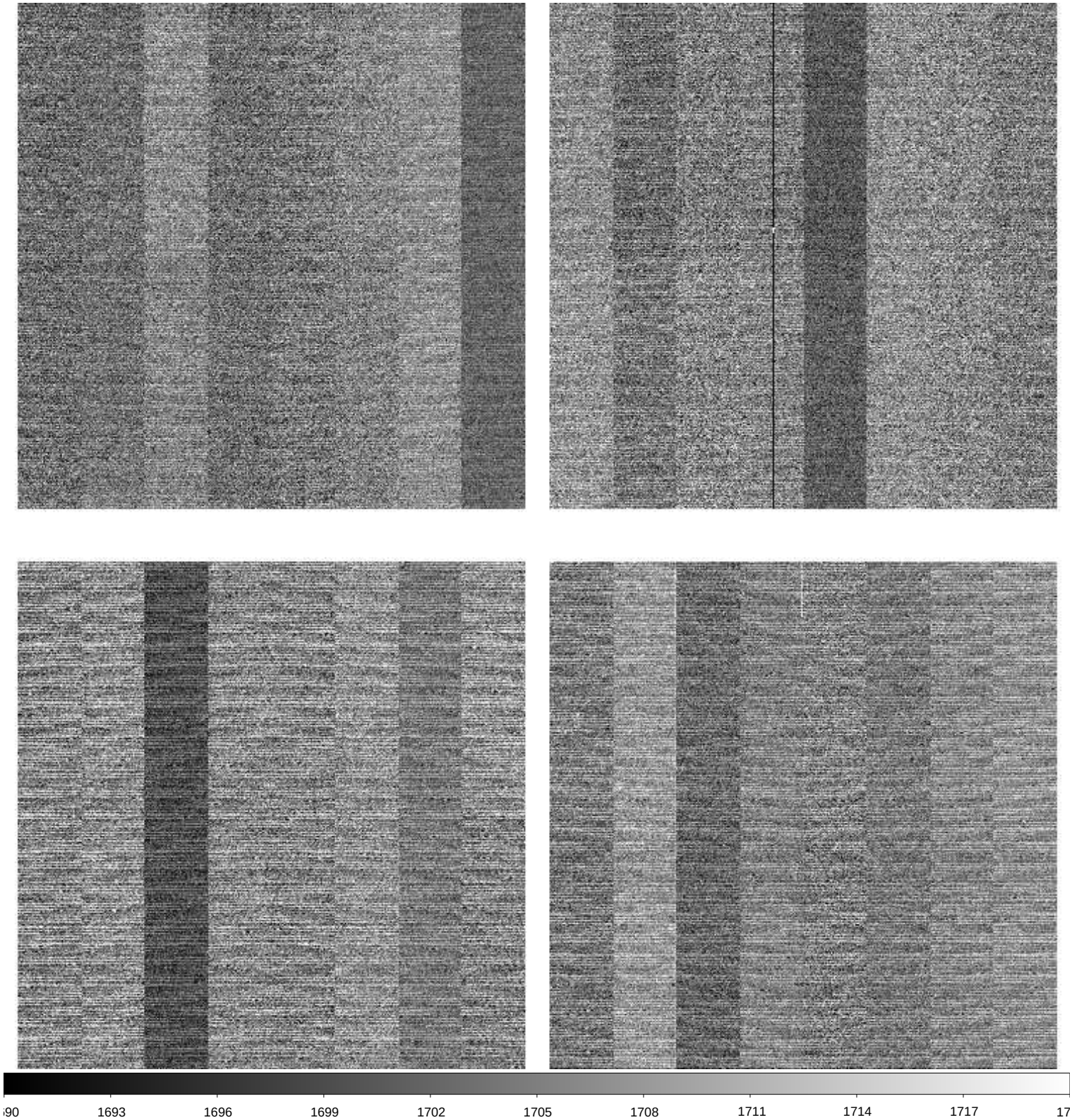
0.0

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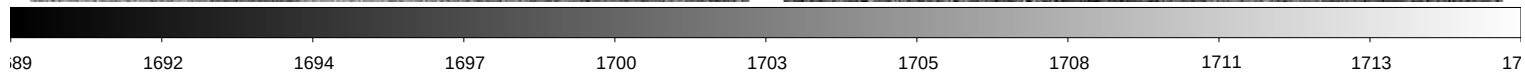
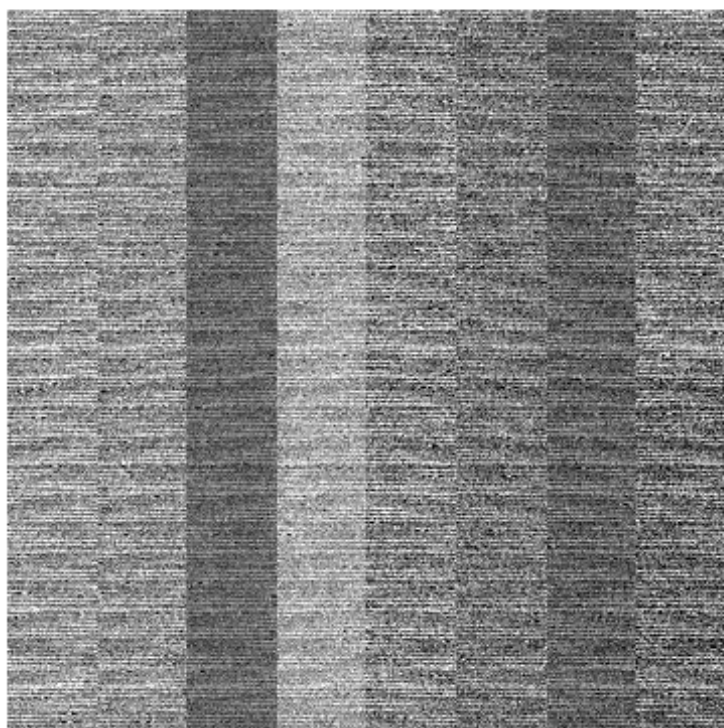
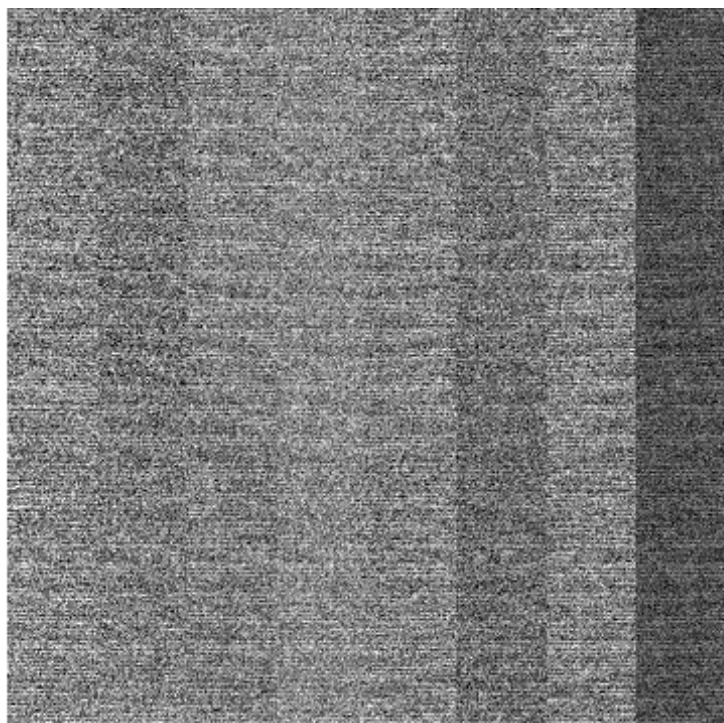
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0

0.0

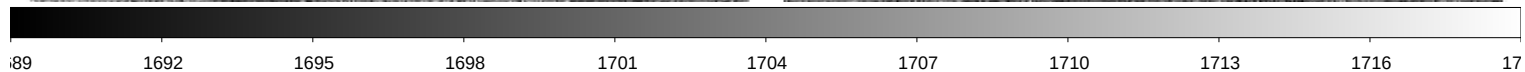
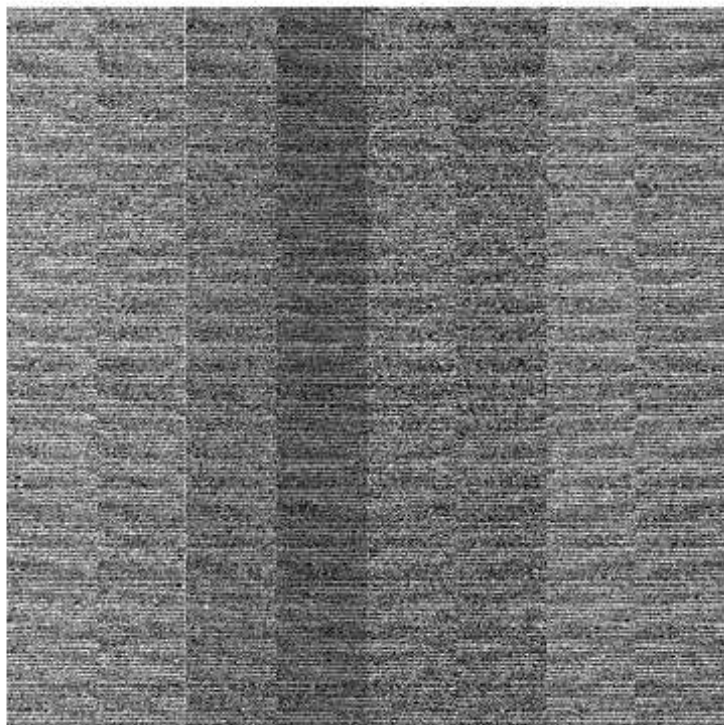
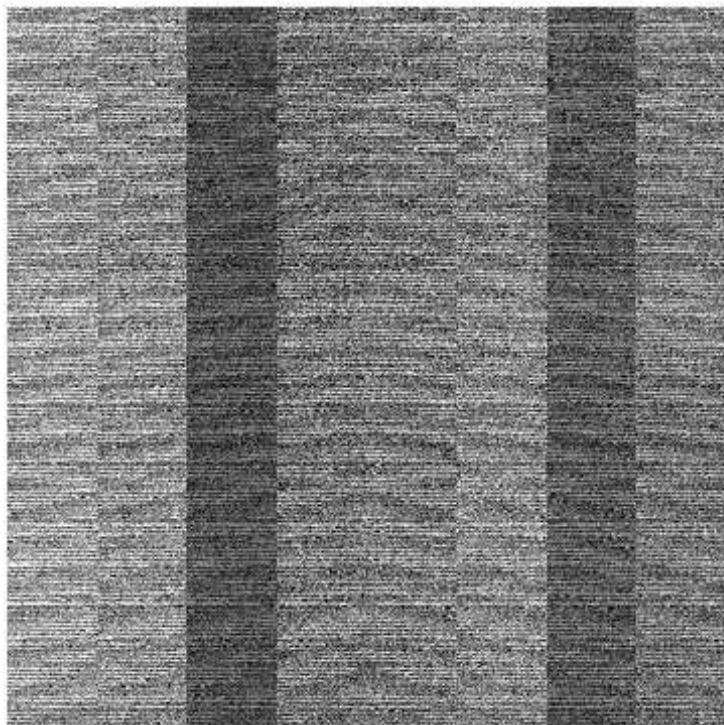
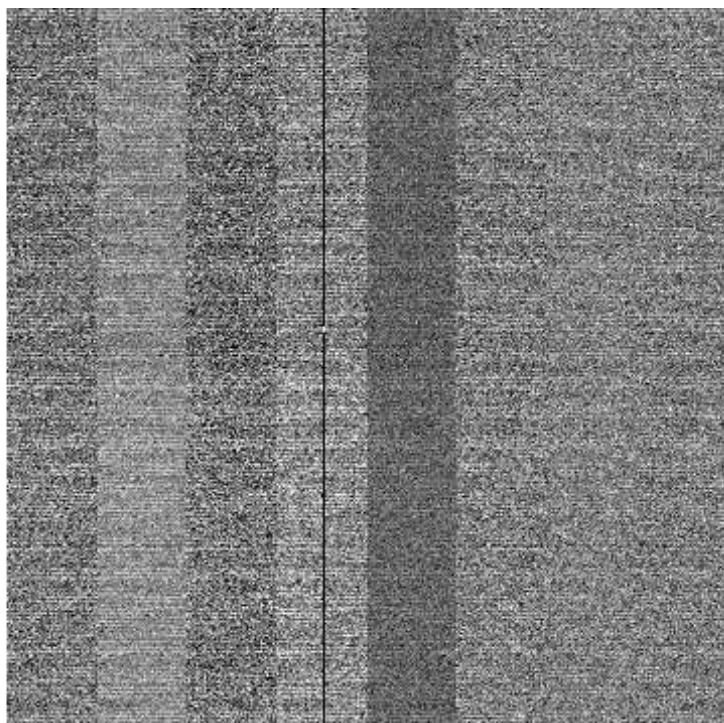
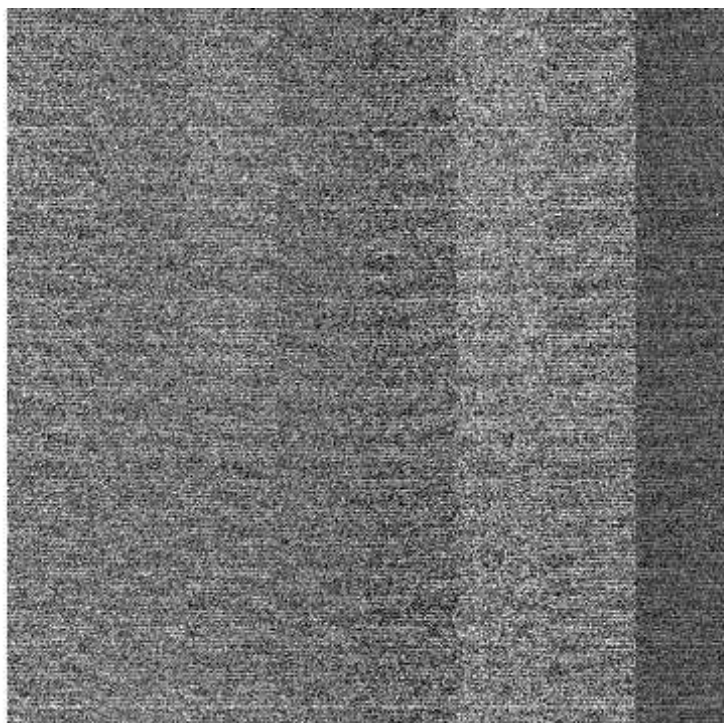


File Name	:	kmts.20260824.058904.fits	# 4 / 311 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	15:04:13.230	
DEC	:	-32:12:18.30	
Exposure Time	:	0	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	15:04:13	Image Issue : —
Filter ID	:	R	CHIP : —
Observation Date	:	2026-08-24T15:27:39	Weather : 0
CCD Temperature	:	-105.46	Moon Effect : 0.0



File Name	:	kmts.20260824.058905.fits	# 5 / 311 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	15:05:23.200	
DEC	:	-32:12:18.30	
Exposure Time	:	0	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	15:05:23	Image Issue : —
Filter ID	:	R	CHIP : —
Observation Date	:	2026-08-24T15:28:36	Weather : 0
CCD Temperature	:	-105.44	Moon Effect : 0.0

5 / 311



File 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.20260824.058906.fits

ALL

BIAS

bias

15:06:20.160

-32:12:18.30

0

1.00

15:06:20

R

2026-08-24T15:29:45

-105.18

6 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

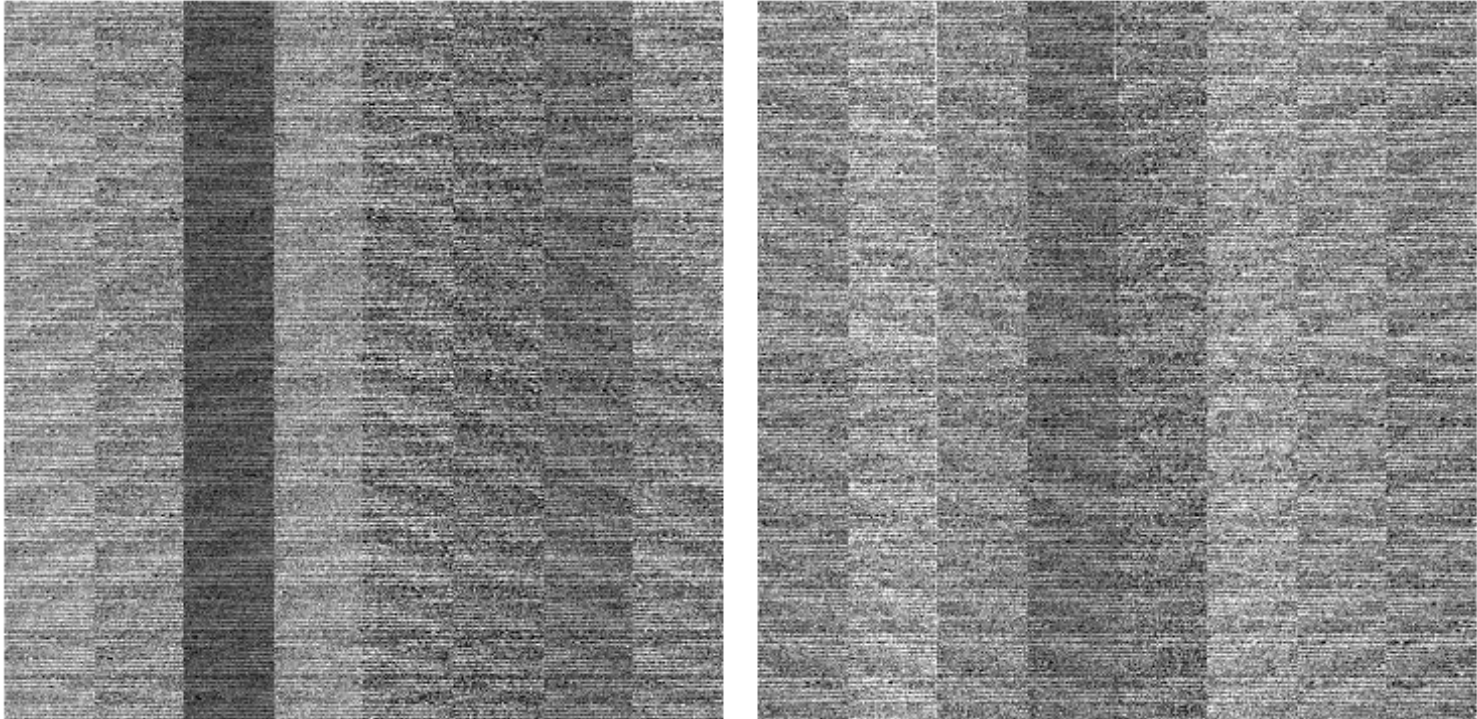
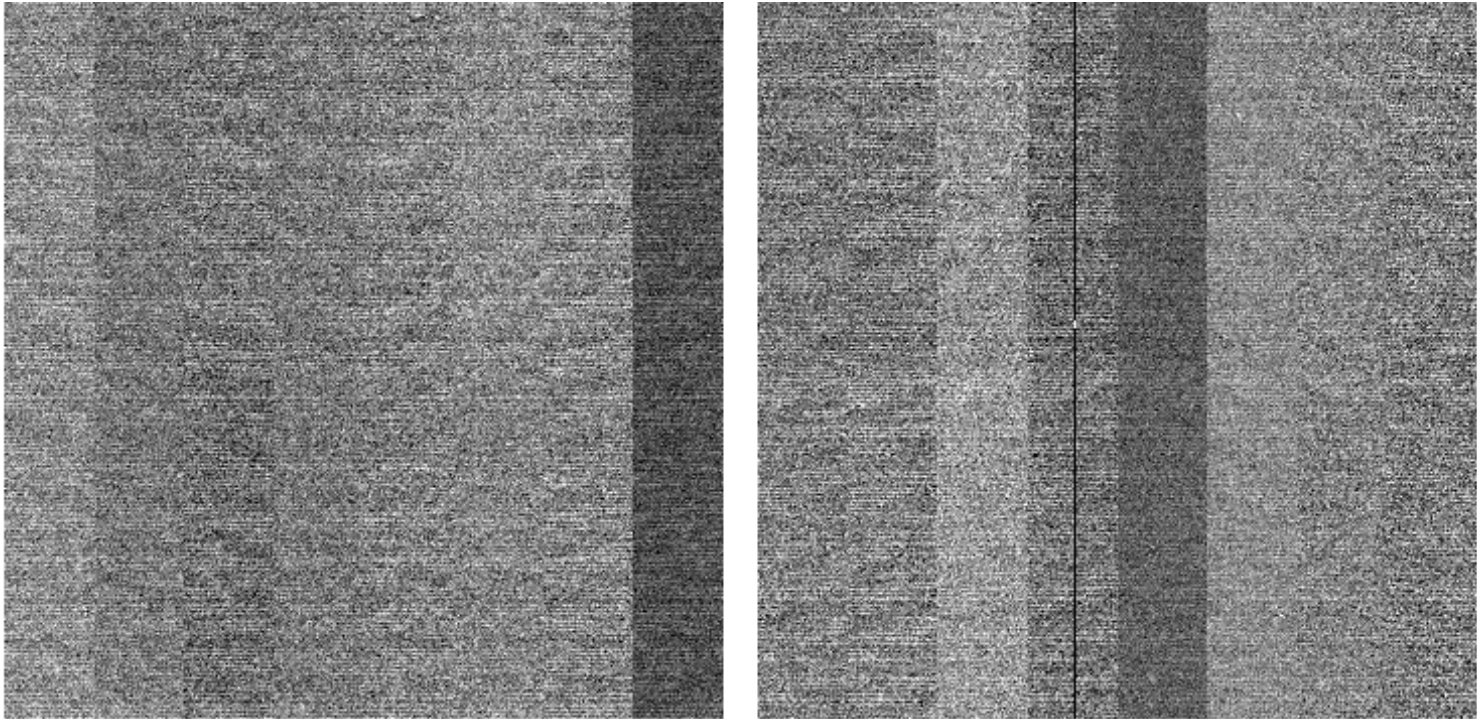
0.0

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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.20260824.058907.fits

ALL

FLAT

flat

18:37:47.620

-29:53:44.60

20

1.15

16:20:33

B

2026-08-24T16:43:33

-105.04

7 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.6

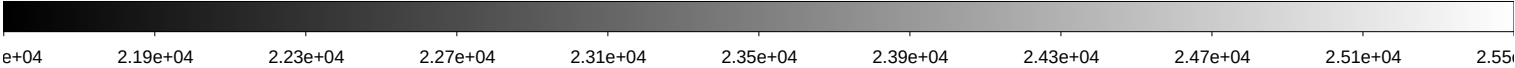
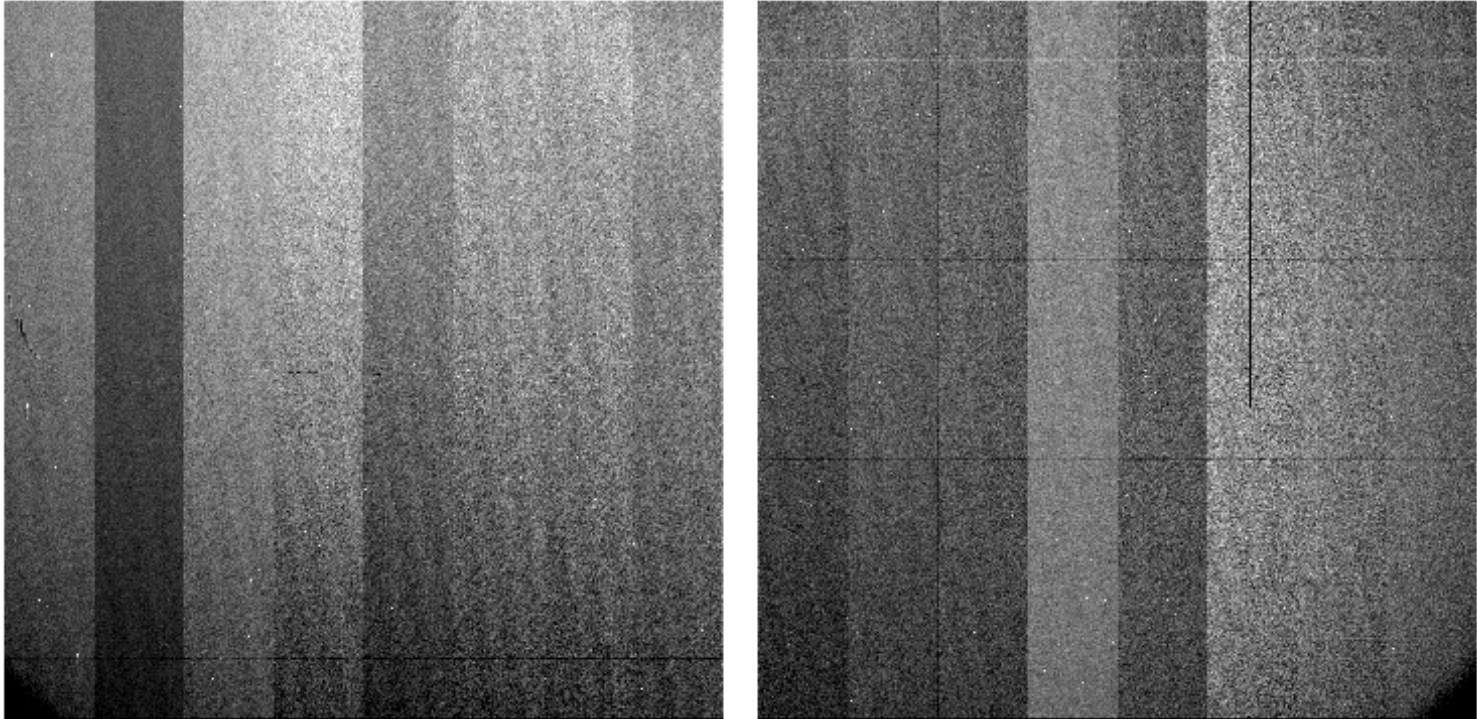
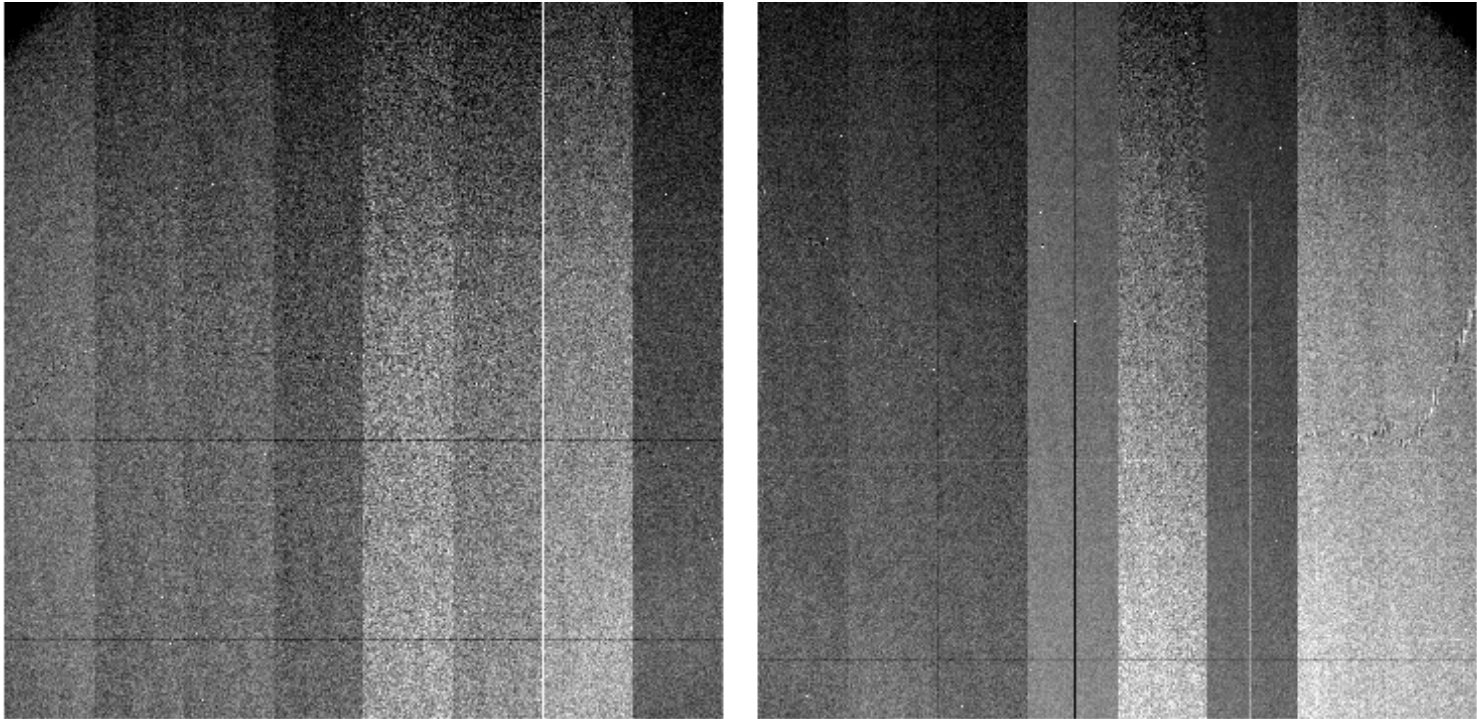
85.3

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0.4



File 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.20260824.058908.fits

ALL

FLAT

flat

18:13:12.760

-32:42:30.80

31

1.09

16:22:06

B

2026-08-24T16:45:07

-105.06

8 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.6

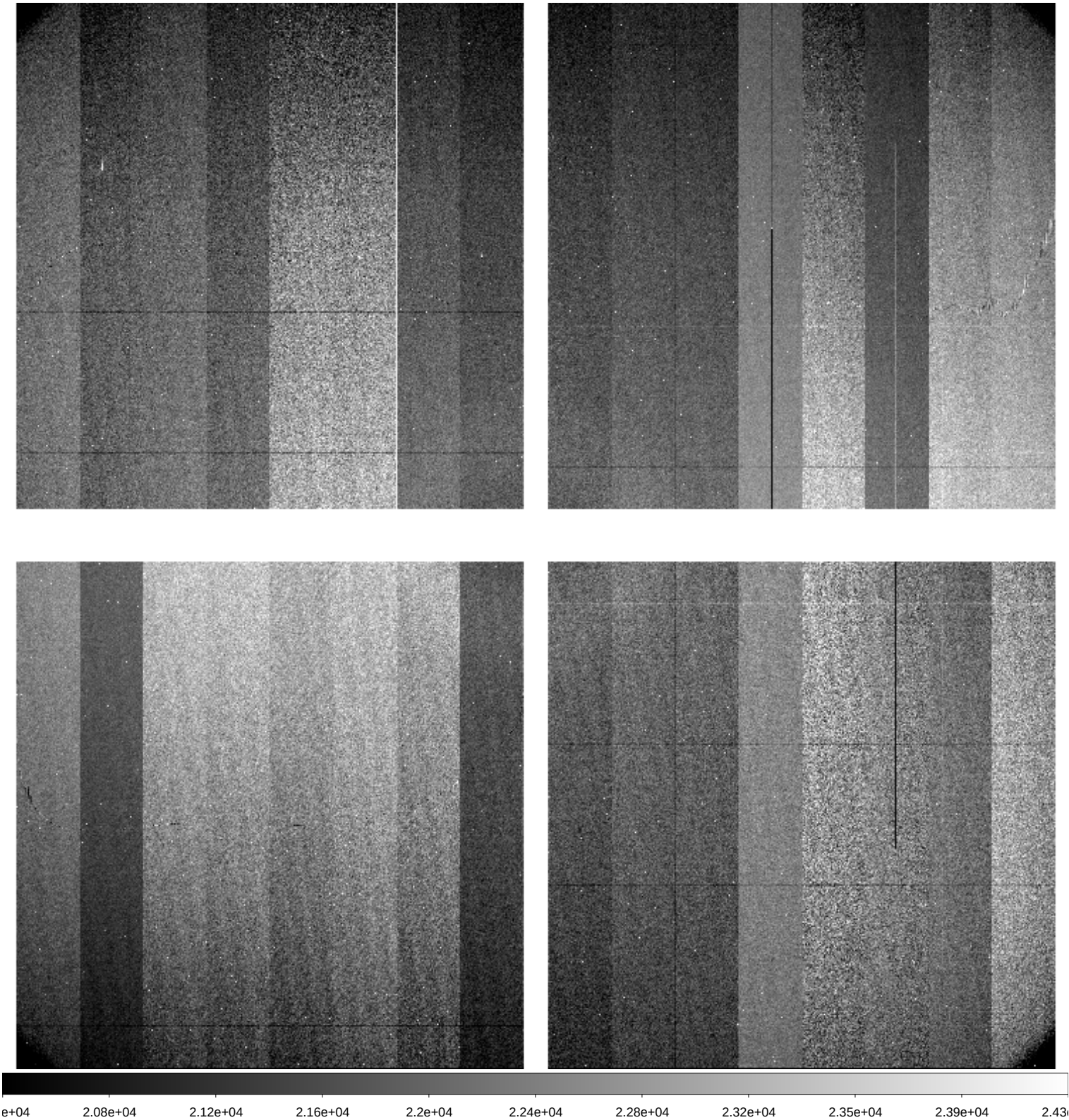
81.2

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0

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260824.058909.fits

ALL

FLAT

flat

18:13:02.550

-32:40:27.30

49

1.09

16:23:52

B

2026-08-24T16:46:52

-105.04

9 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.0

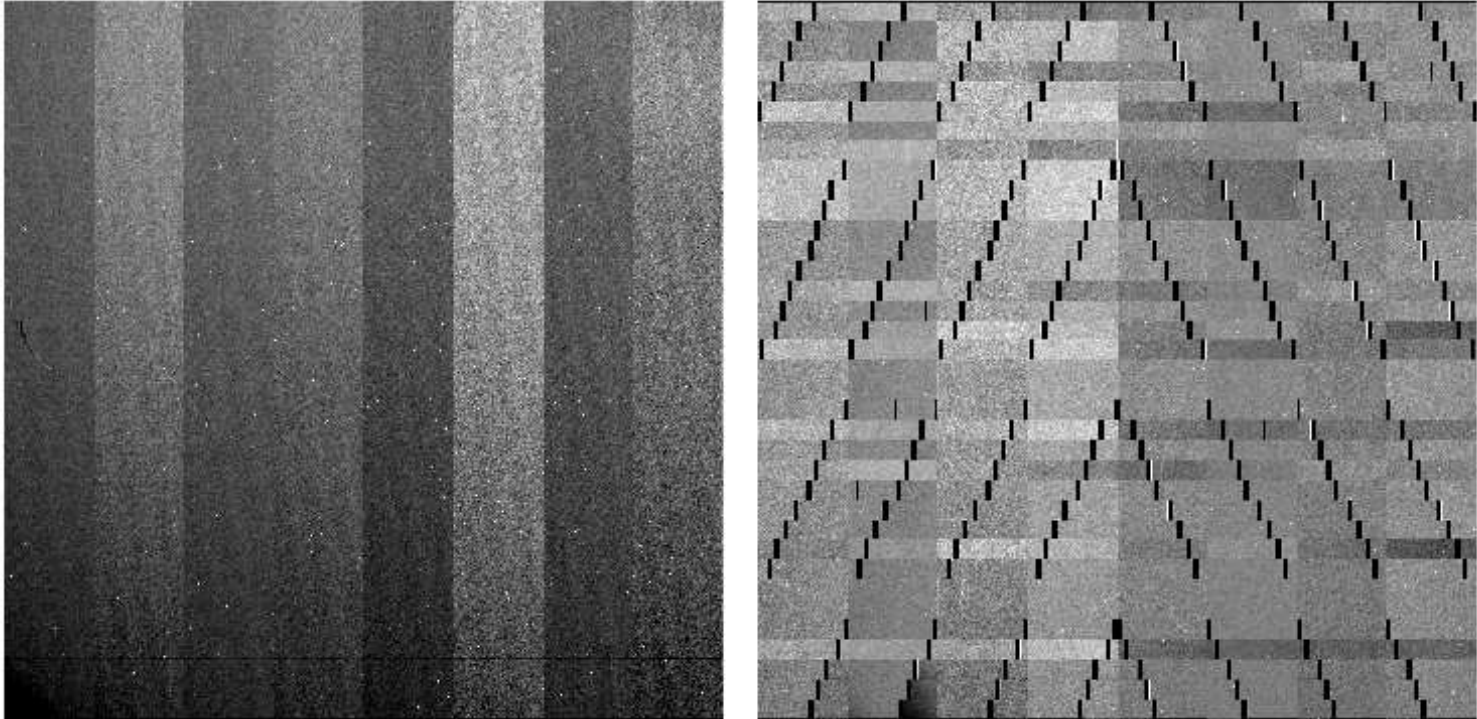
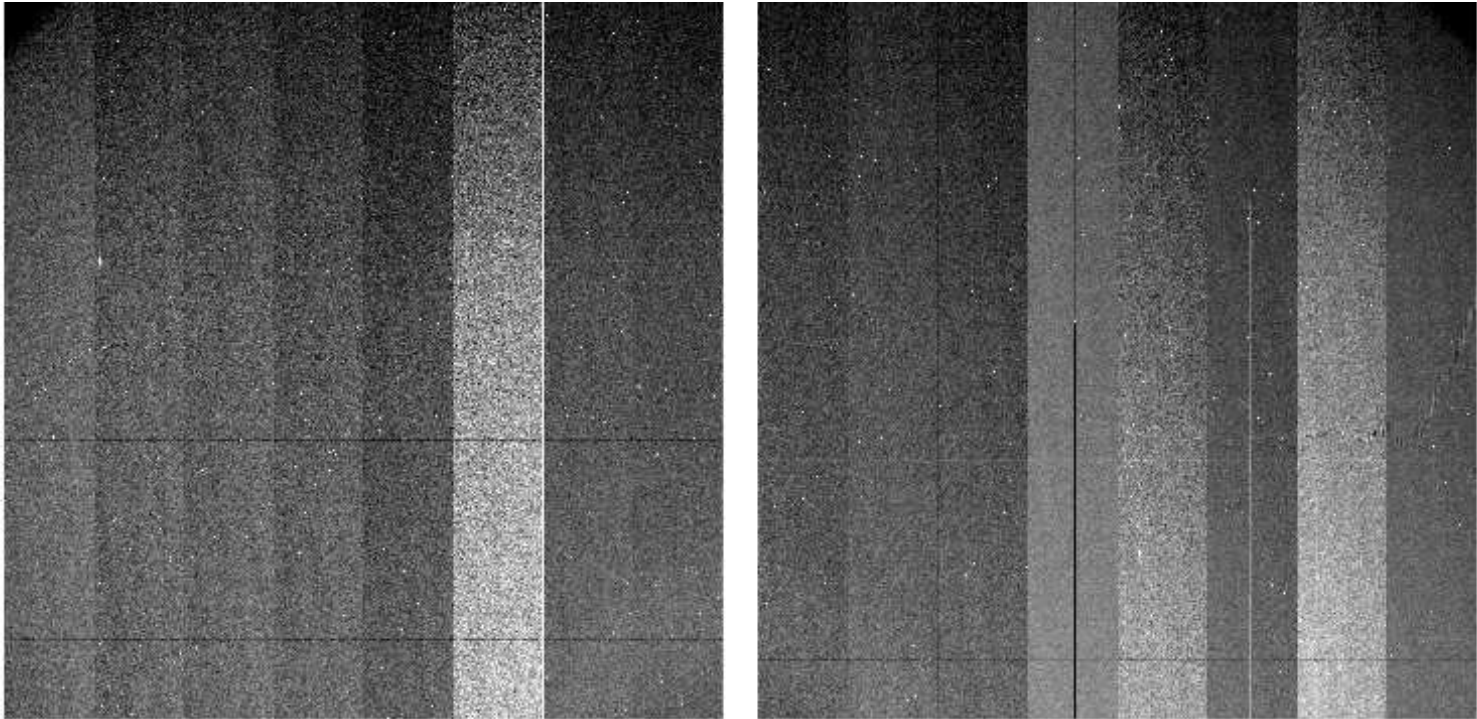
81.4

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0

0.2



e+04

2.13e+04

2.17e+04

2.21e+04

2.25e+04

2.28e+04

2.32e+04

2.36e+04

2.4e+04

2.44e+04

2.47e+04

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058910.fits

: ALL

: FLAT

: flat

: 18:13:03.540

: -32:36:08.30

: 22

: 1.08

: 16:25:50

: R

: 2026-08-24T16:48:50

: -105.05

10 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 67.4

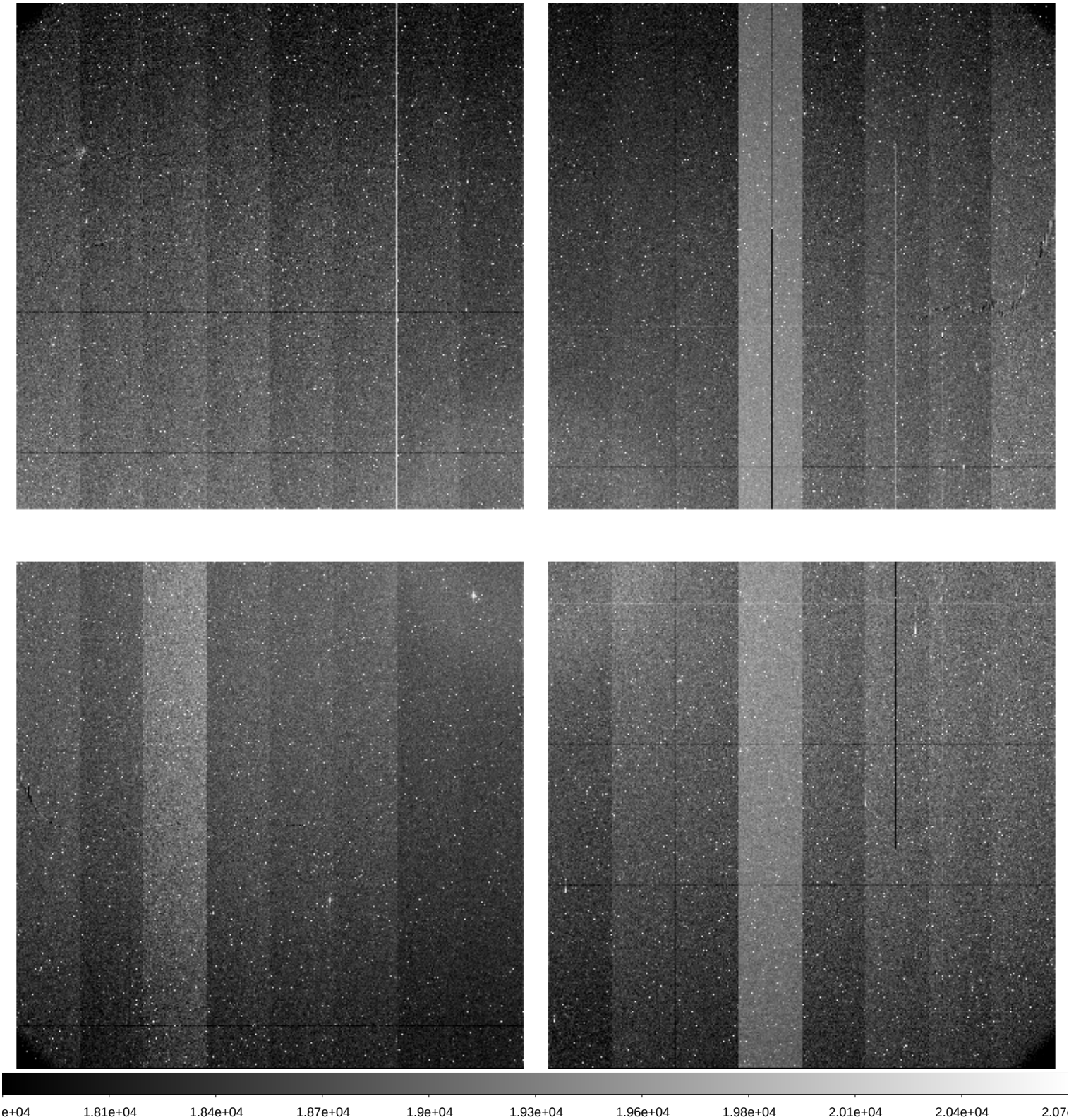
: 81.7

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: 0

: 0.2



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

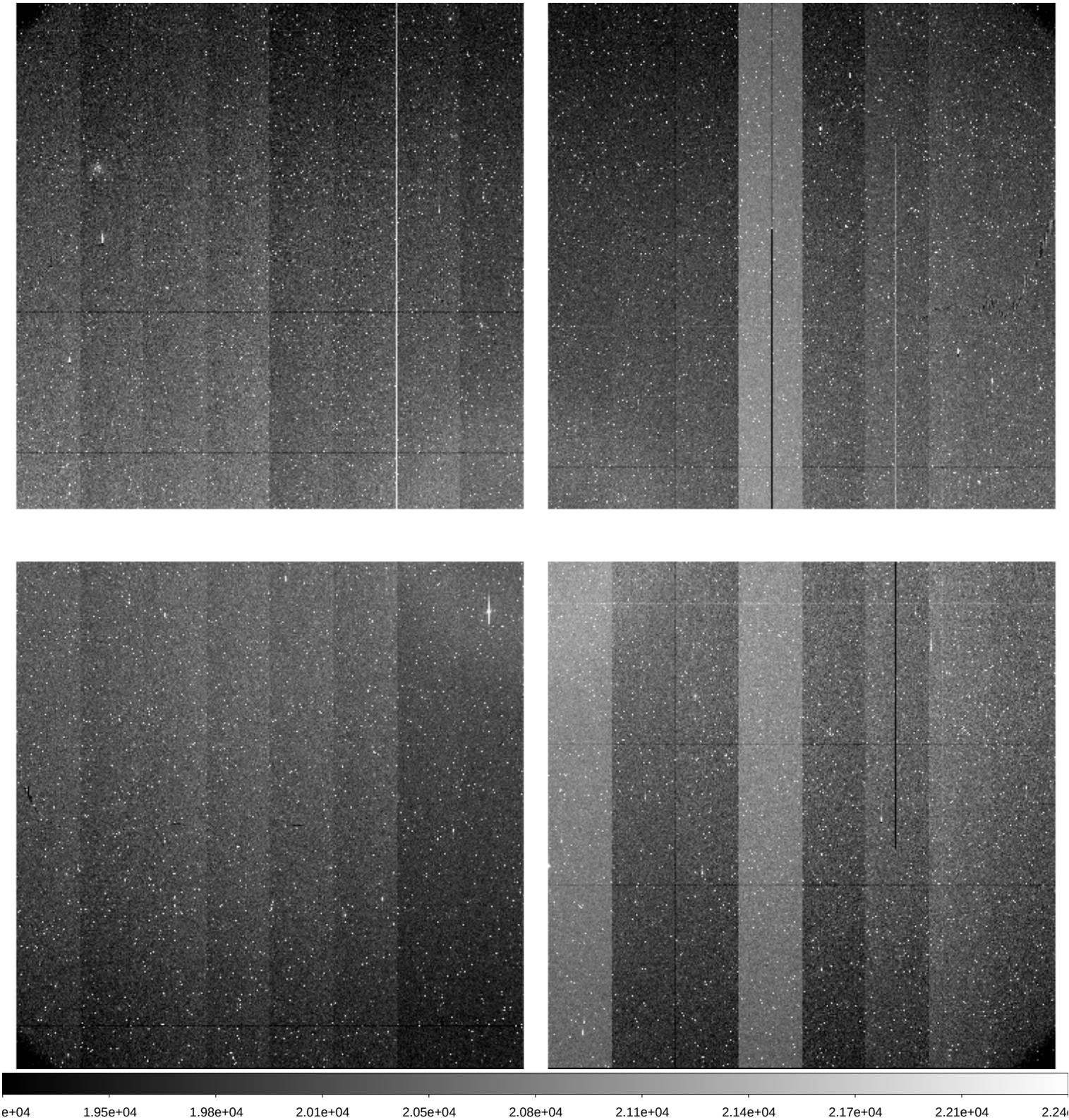
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kmts.20260824.058911.fits
ALL
FLAT
flat
18:13:12.360
-32:34:12.60
34
1.08
16:27:35
R
2026-08-24T16:50:35
-105.02

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.8
81.9
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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260824.058912.fits

ALL

FLAT

flat

18:13:01.520

-32:31:40.40

57

1.08

16:29:22

R

2026-08-24T16:52:21

-105.02

12 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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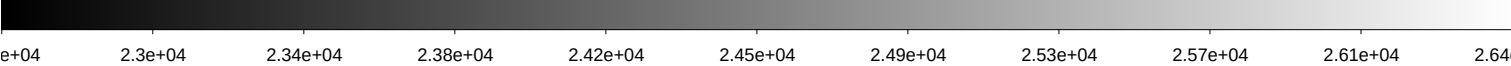
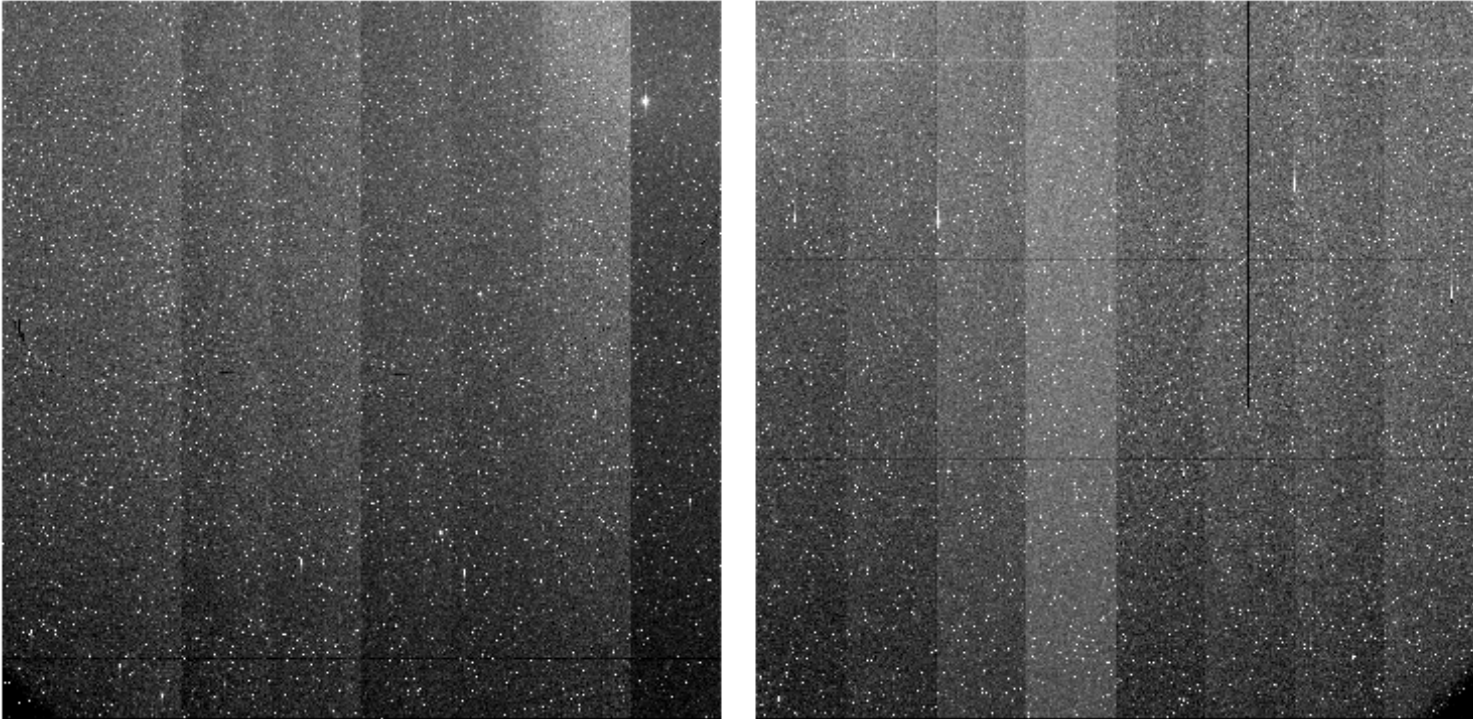
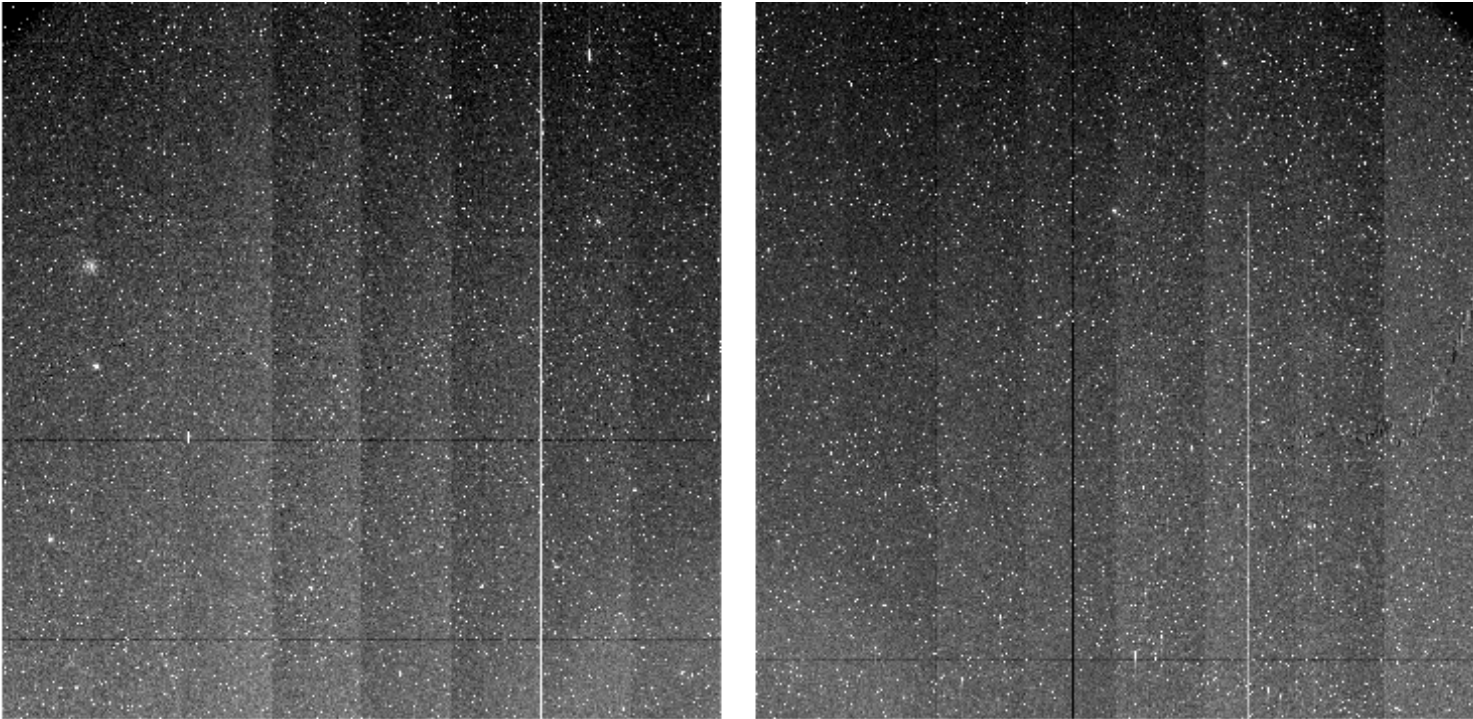
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68.2

82.1

0

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260824.058913.fits

BLG

OBJECT

focus

17:46:17.020

-29:42:30.30

30

1.04

16:31:54

I

2026-08-24T16:54:54

-105.01

13 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.1

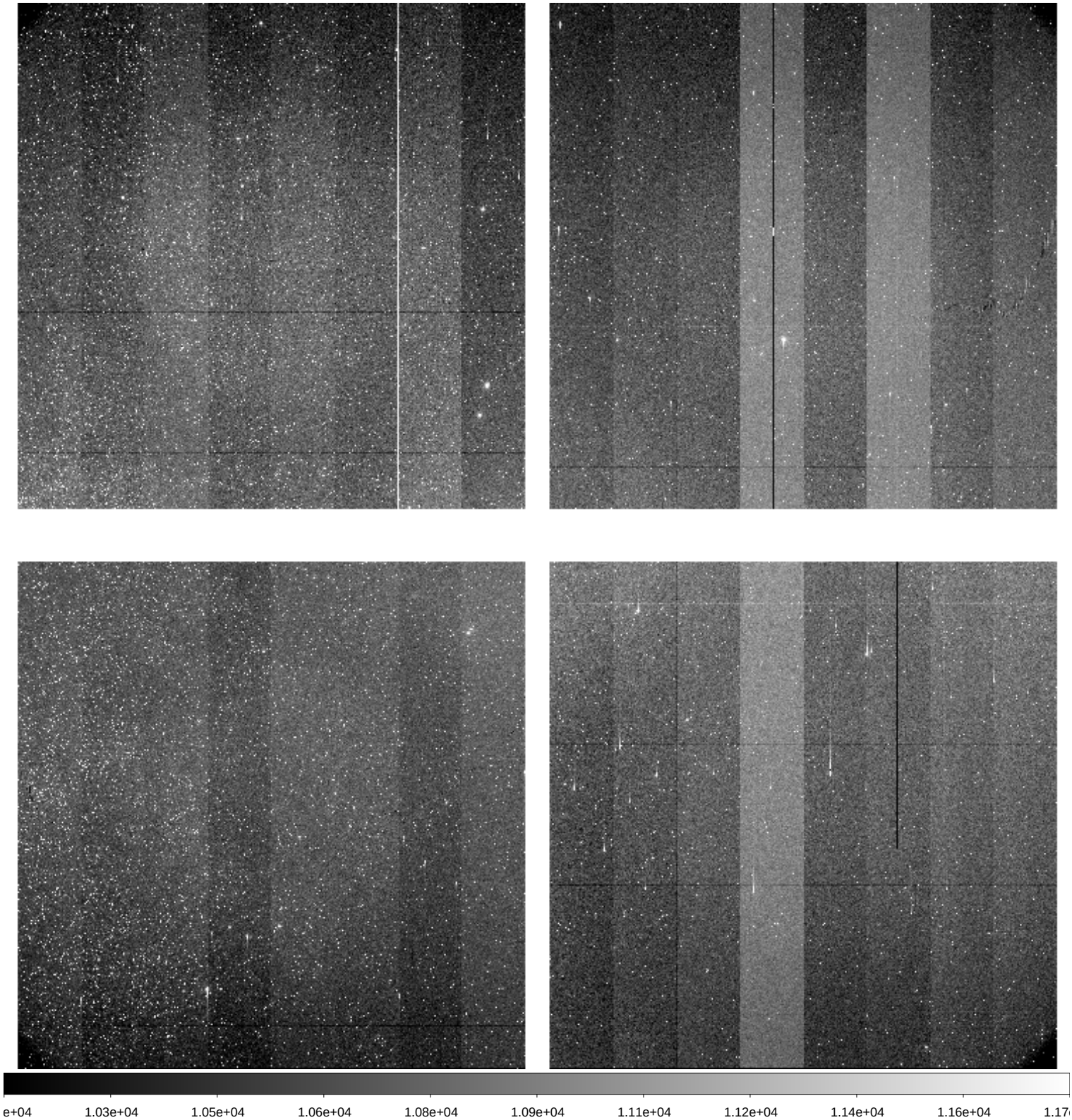
93.3

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0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058914.fits

: BLG

: OBJECT

: focus

: 17:46:17.020

: -29:42:30.20

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: 1.04

: 16:33:28

: I

: 2026-08-24T16:56:27

: -105.03

14 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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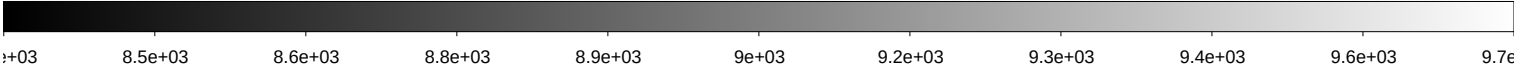
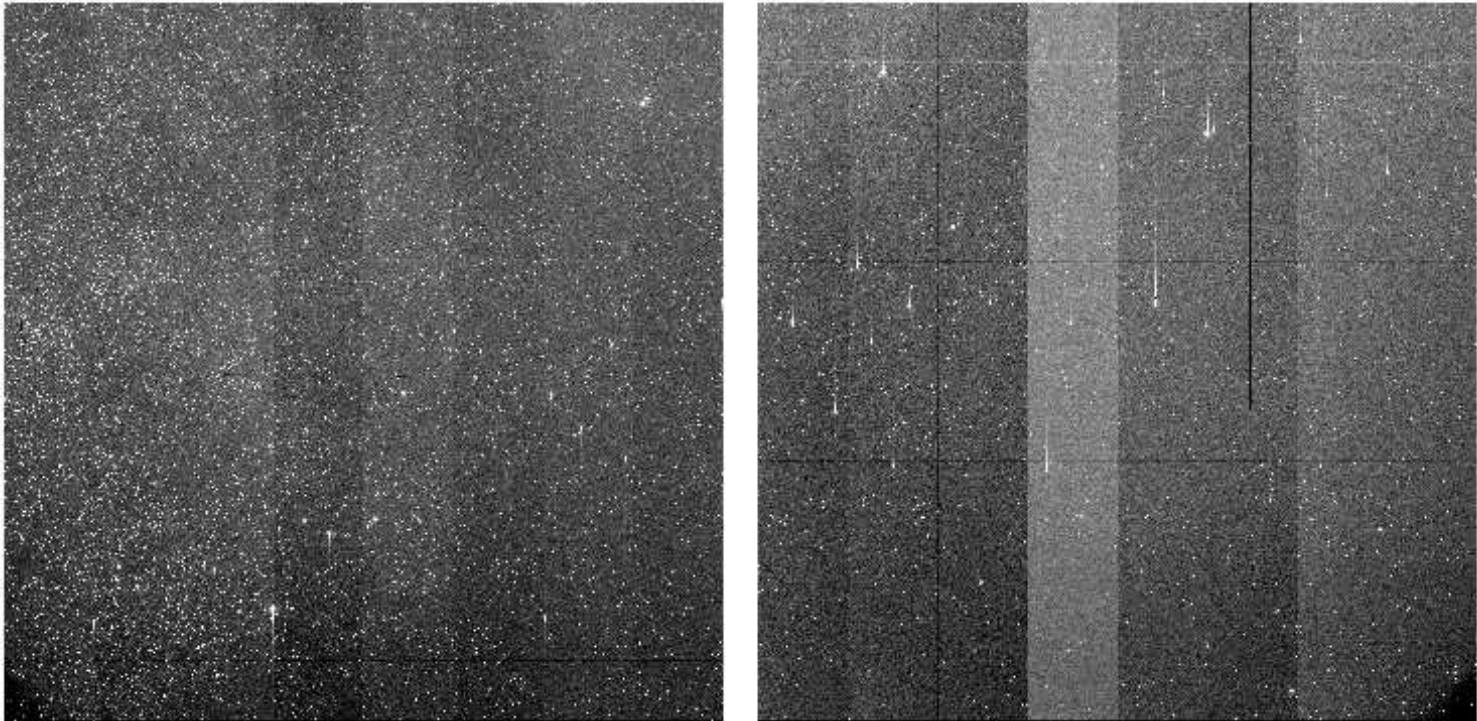
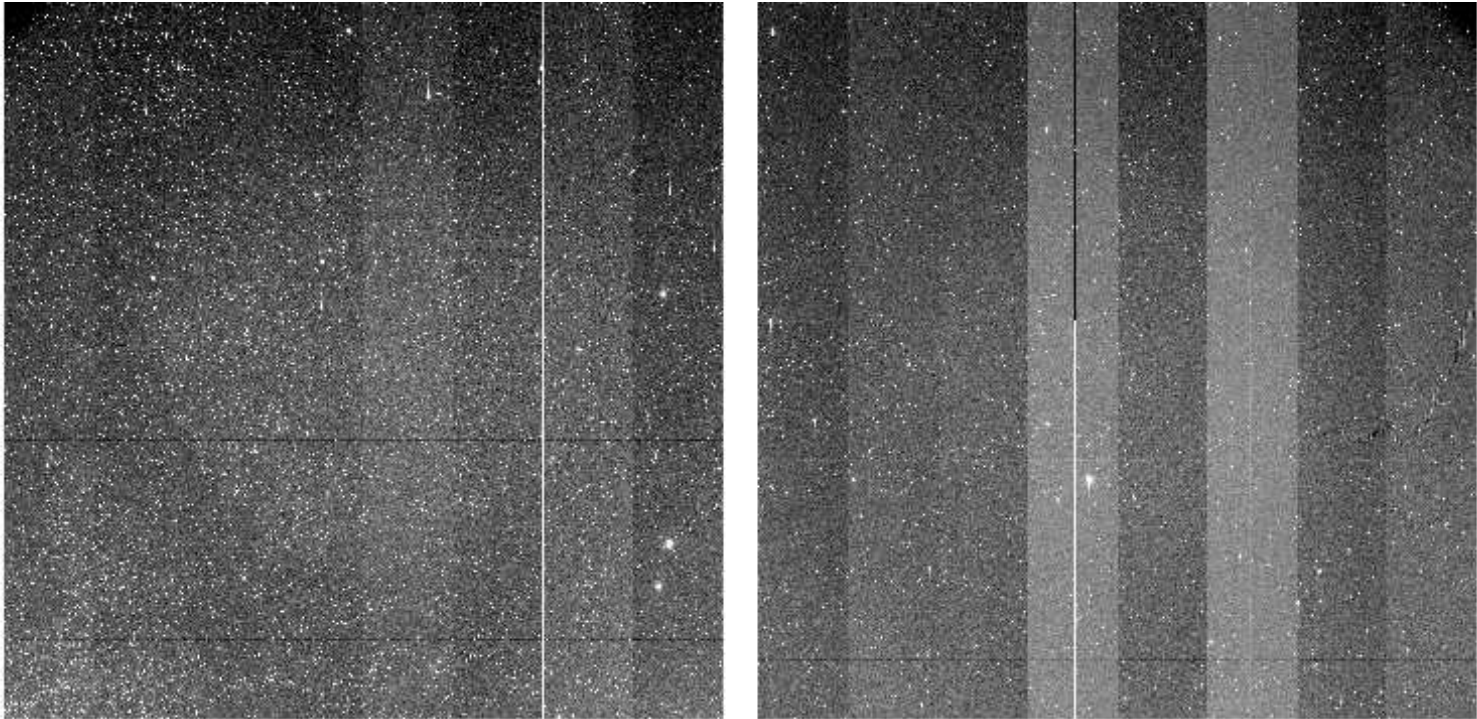
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73.5

93.6

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058915.fits

: BLG

: OBJECT

: focus

: 17:46:17.020

: -29:42:30.20

: 30

: 1.04

: 16:35:03

: I

: 2026-08-24T16:58:02

: -105.03

15 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.8

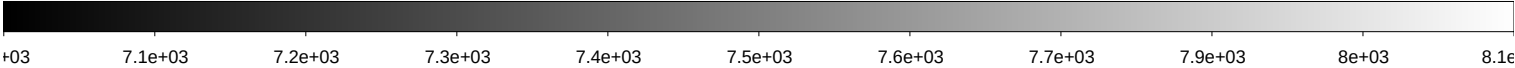
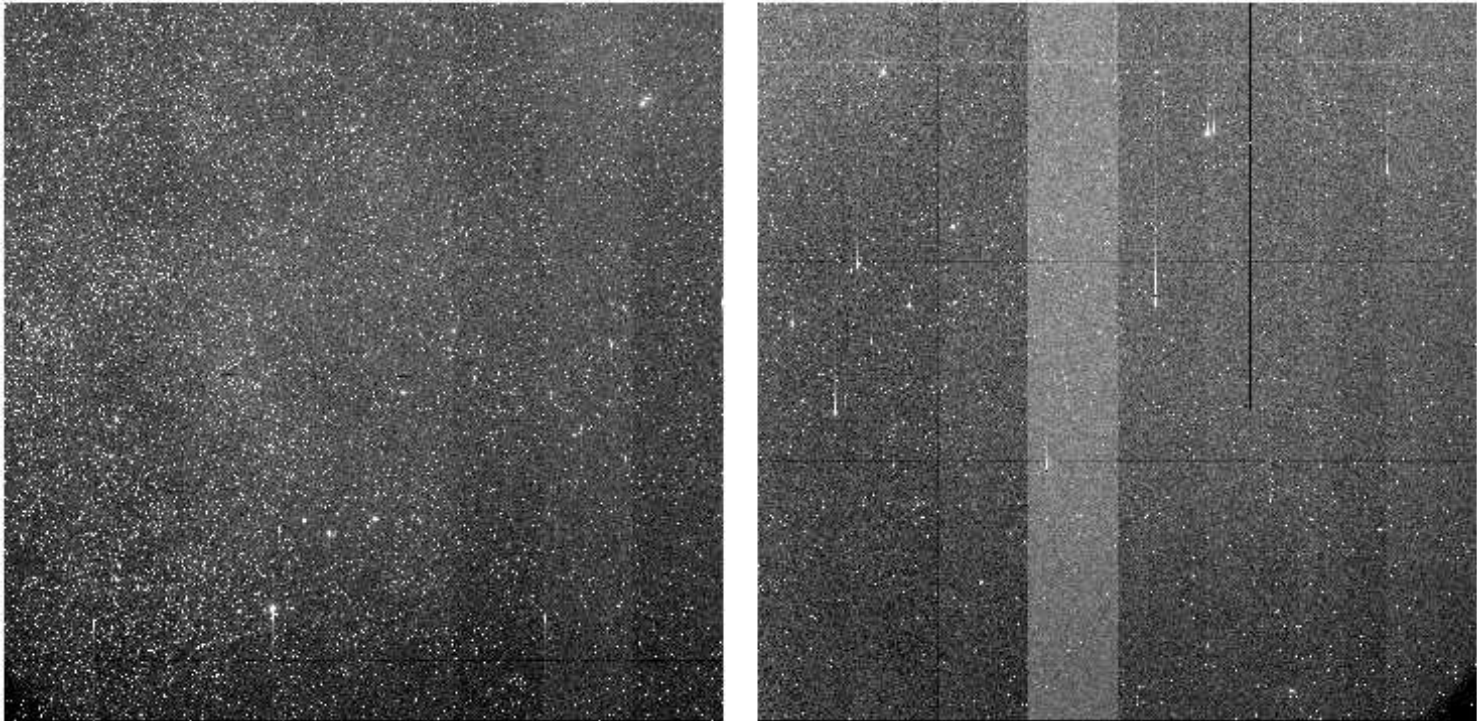
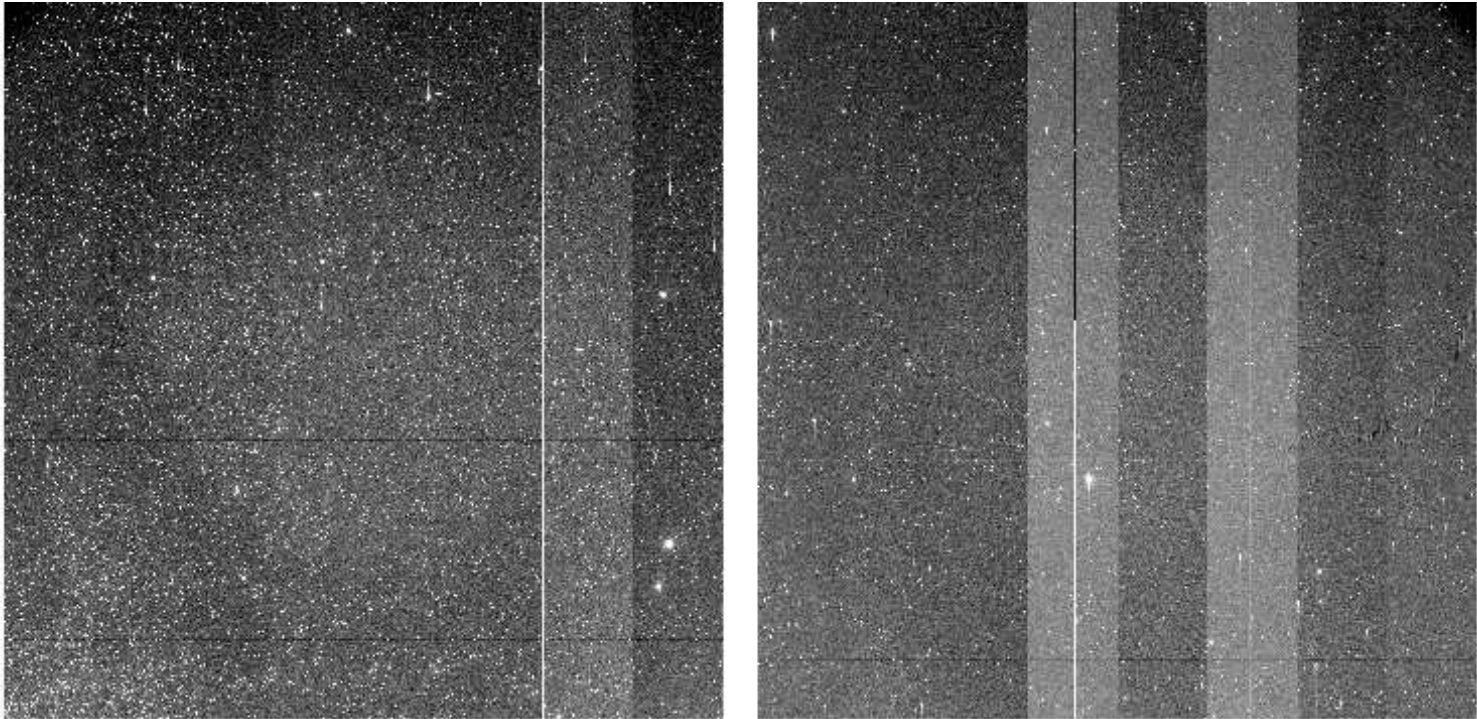
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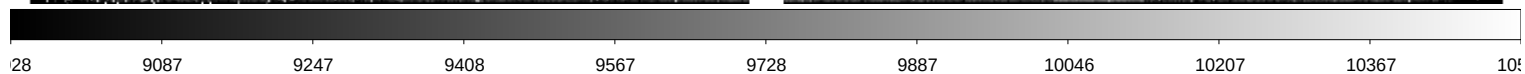
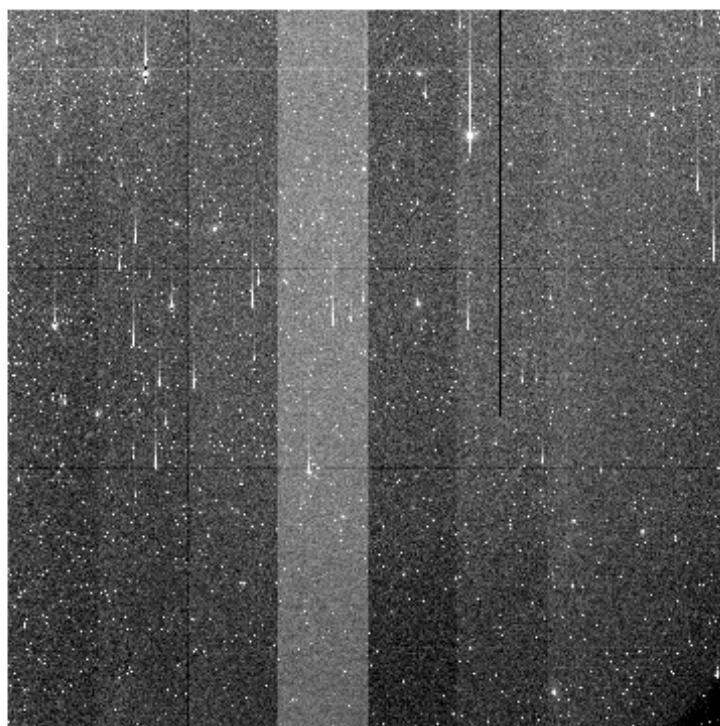
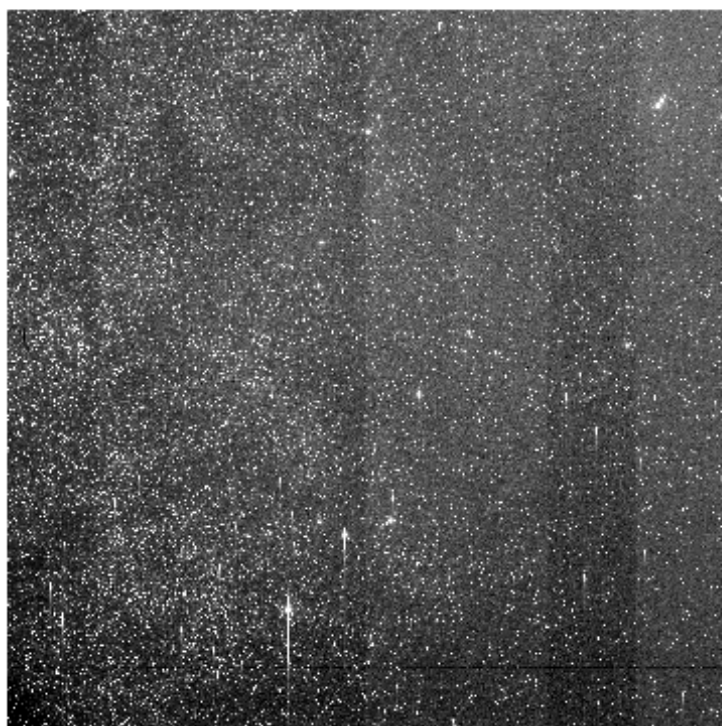
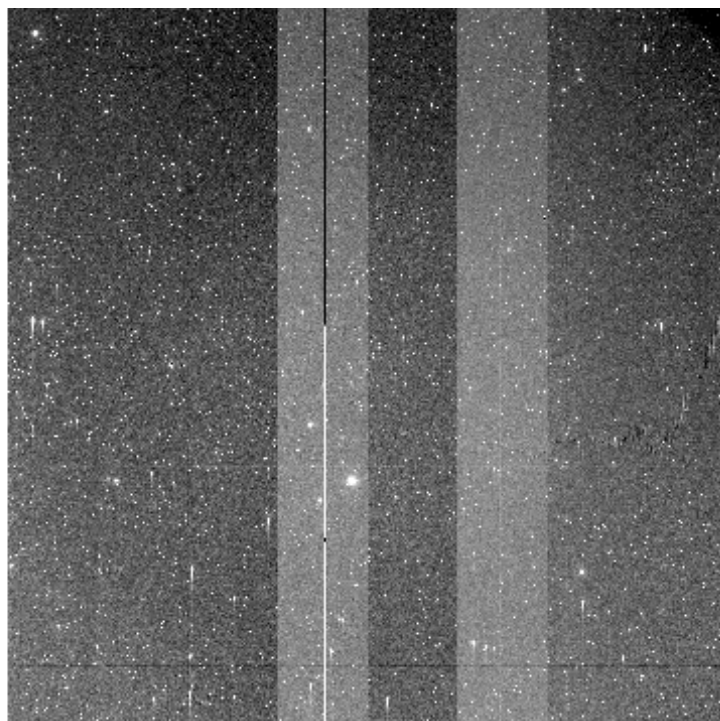
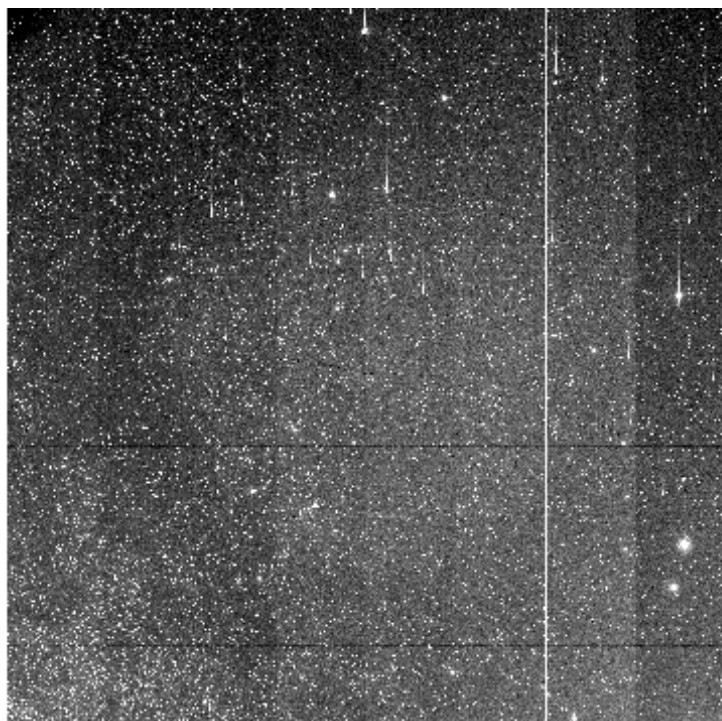
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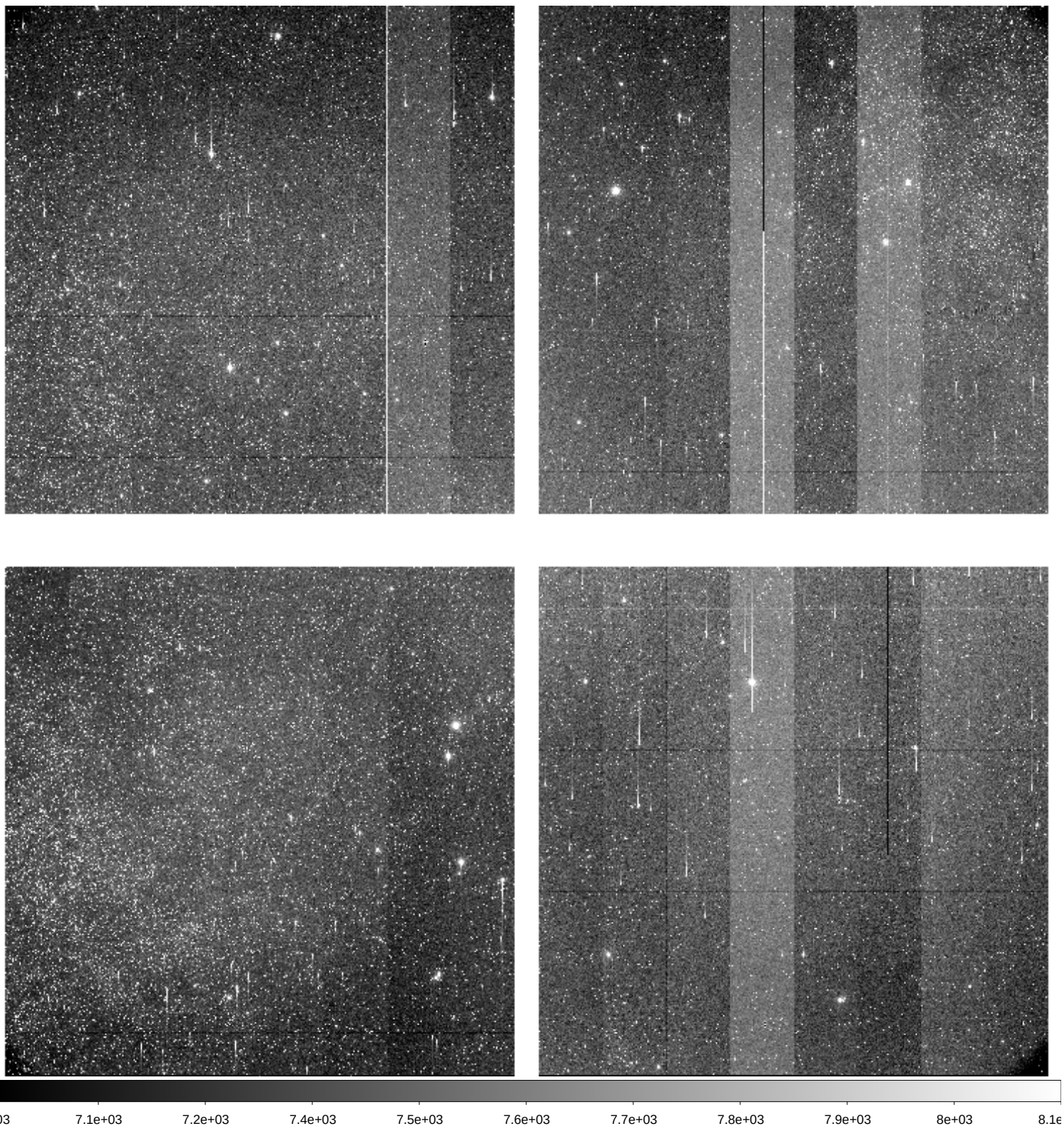


File Name	:	kmts.20260824.058916.fits	# 16 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG52	
RA	:	17:46:21.900	
DEC	:	-29:42:56.80	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:37:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:00:28	Weather
CCD Temperature	:	-105	Moon Effect

16 / 311



File Name	:	kmts.20260824.058917.fits	# 17 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG51	
RA	:	17:46:04.840	
DEC	:	-29:01:56.50	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:39:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:02:37	Weather
CCD Temperature	:	-104.99	Moon Effect



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

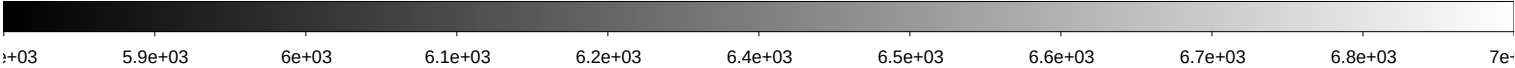
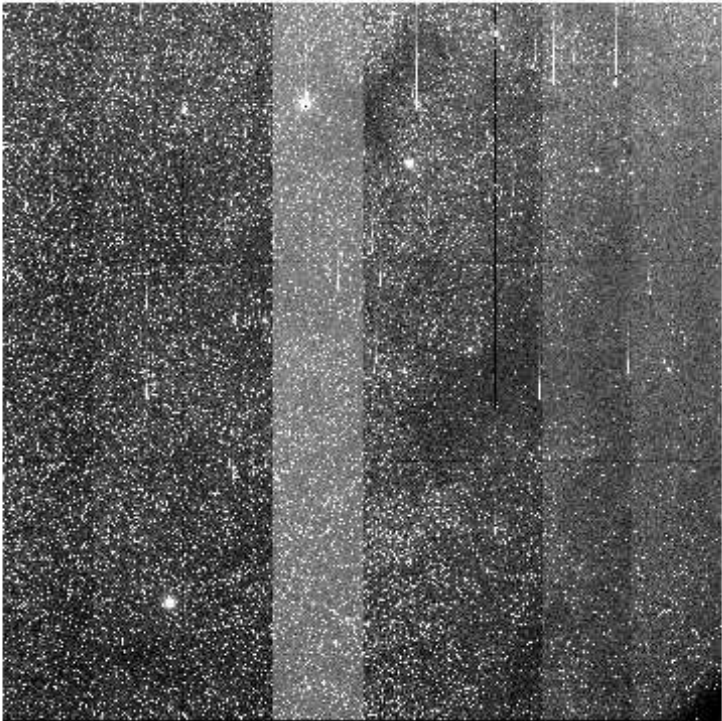
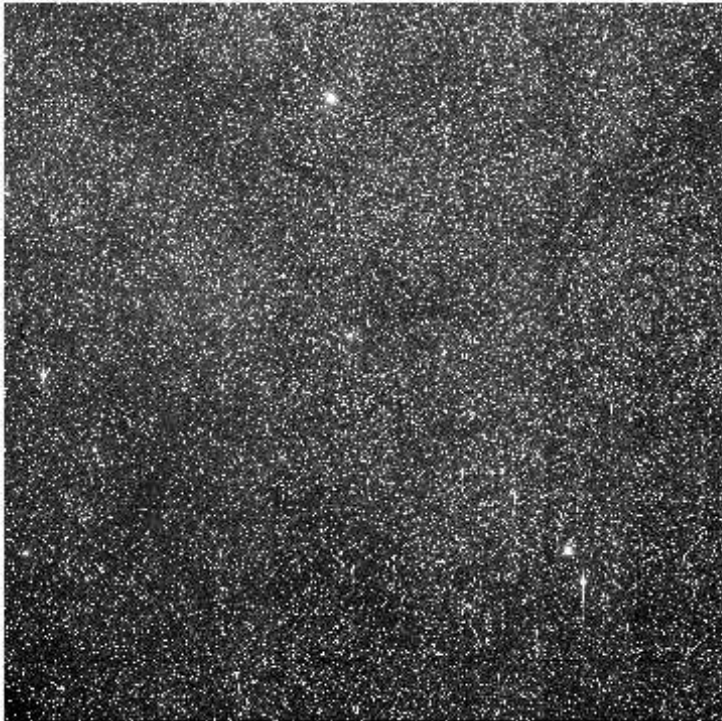
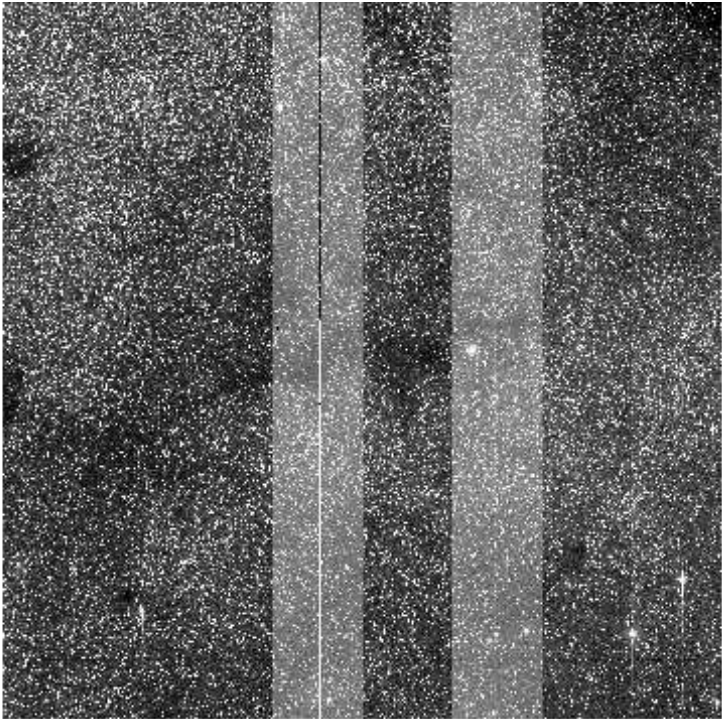
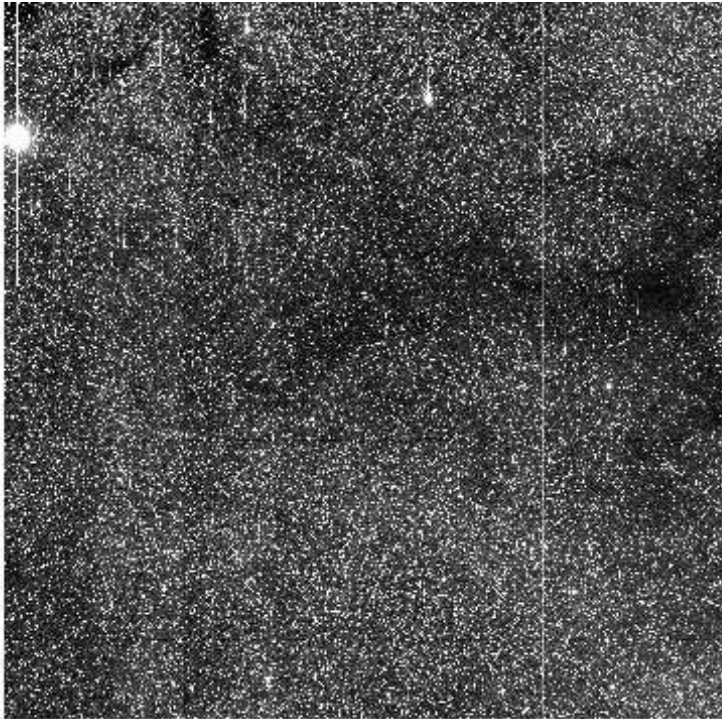
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kmts.20260824.058918.fits
BLG
OBJECT
BLG01
17:54:28.920
-31:08:26.30
60
1.04
16:42:27
I
2026-08-24T17:05:24
-105

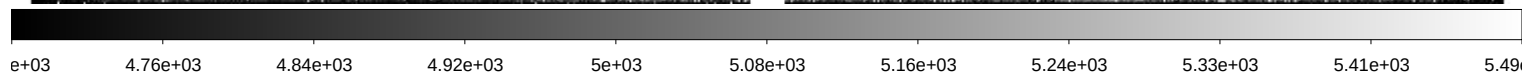
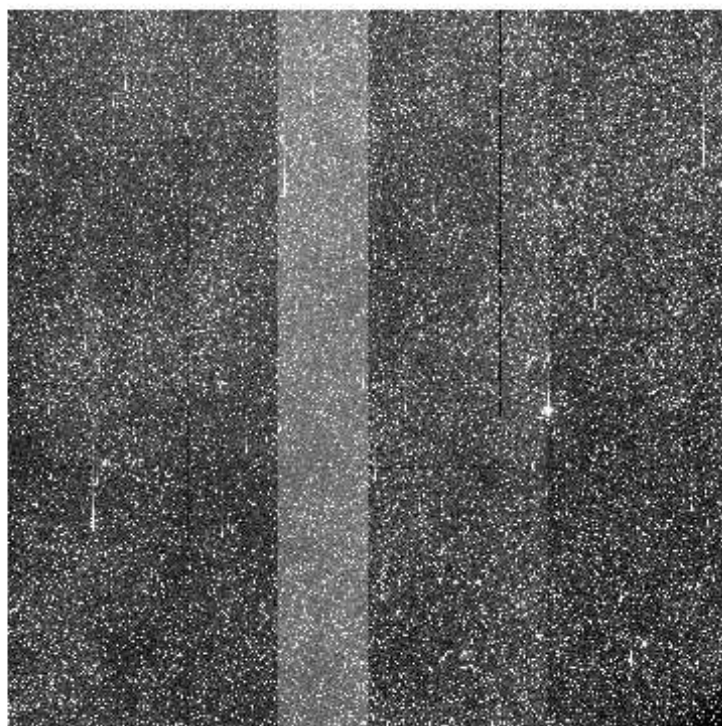
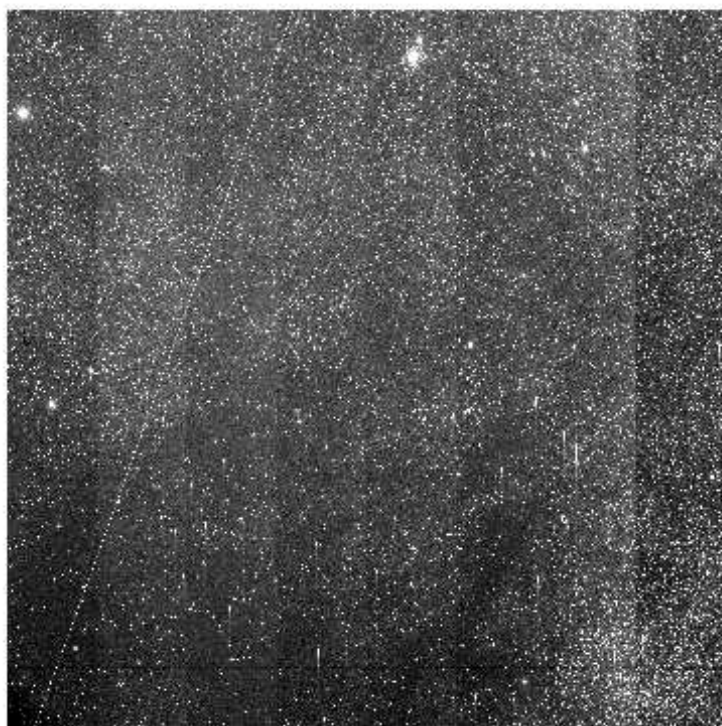
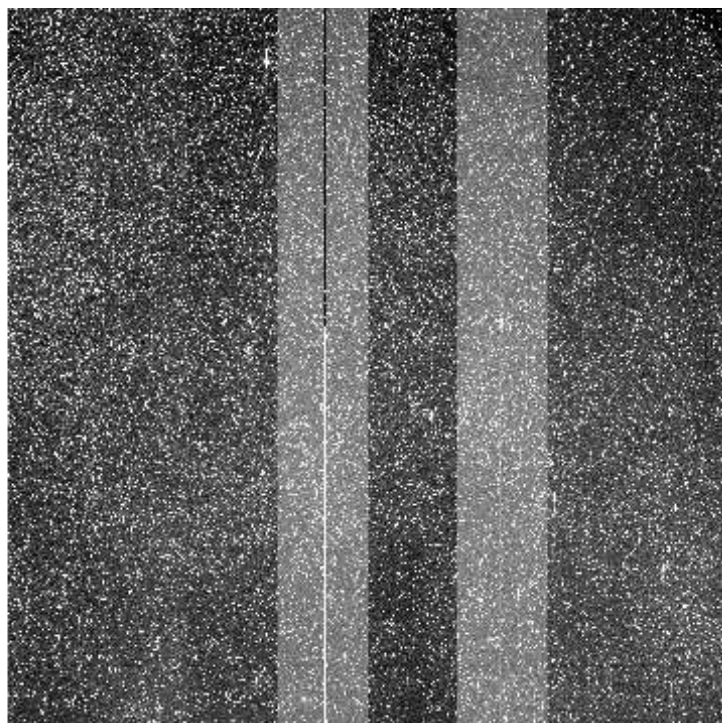
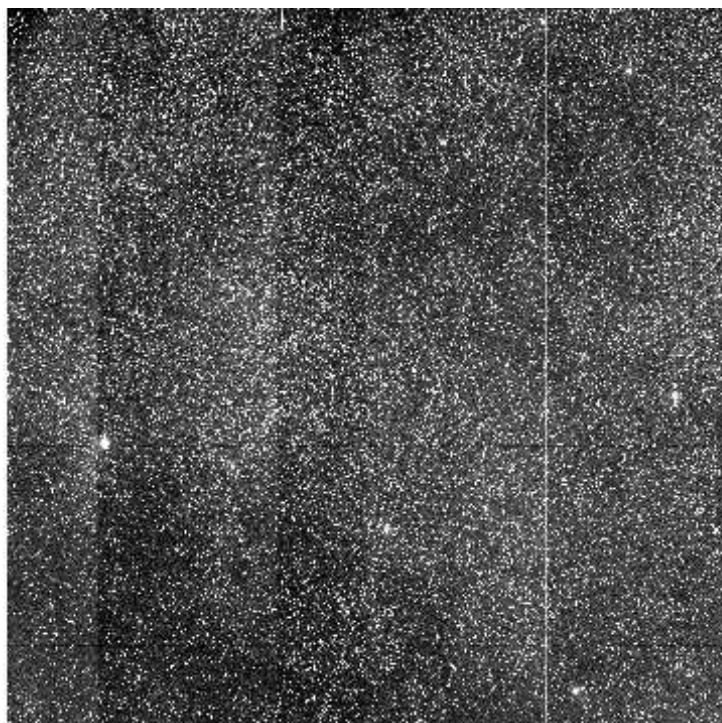
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.9
88.7
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0.2



File Name	:	kmts.20260824.058919.fits	# 19 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:04.600	
DEC	:	-24:40:25.50	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:44:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:07:21	Weather
CCD Temperature	:	-105.03	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.20260824.058920.fits

BLG

OBJECT

BLG42

17:54:11.870

-29:09:26.70

60

1.04

16:46:21

I

2026-08-24T17:09:30

-104.99

20 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.4

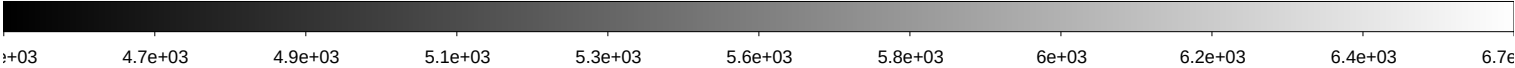
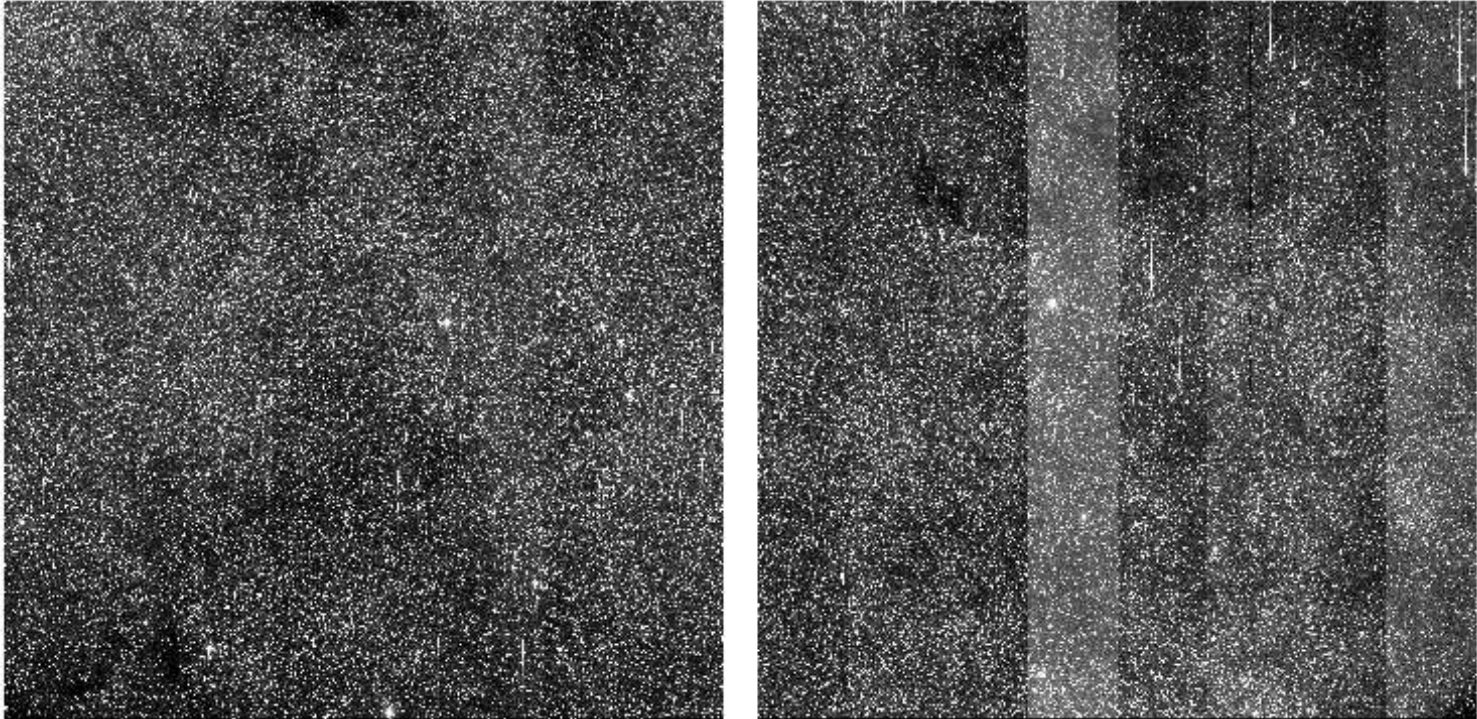
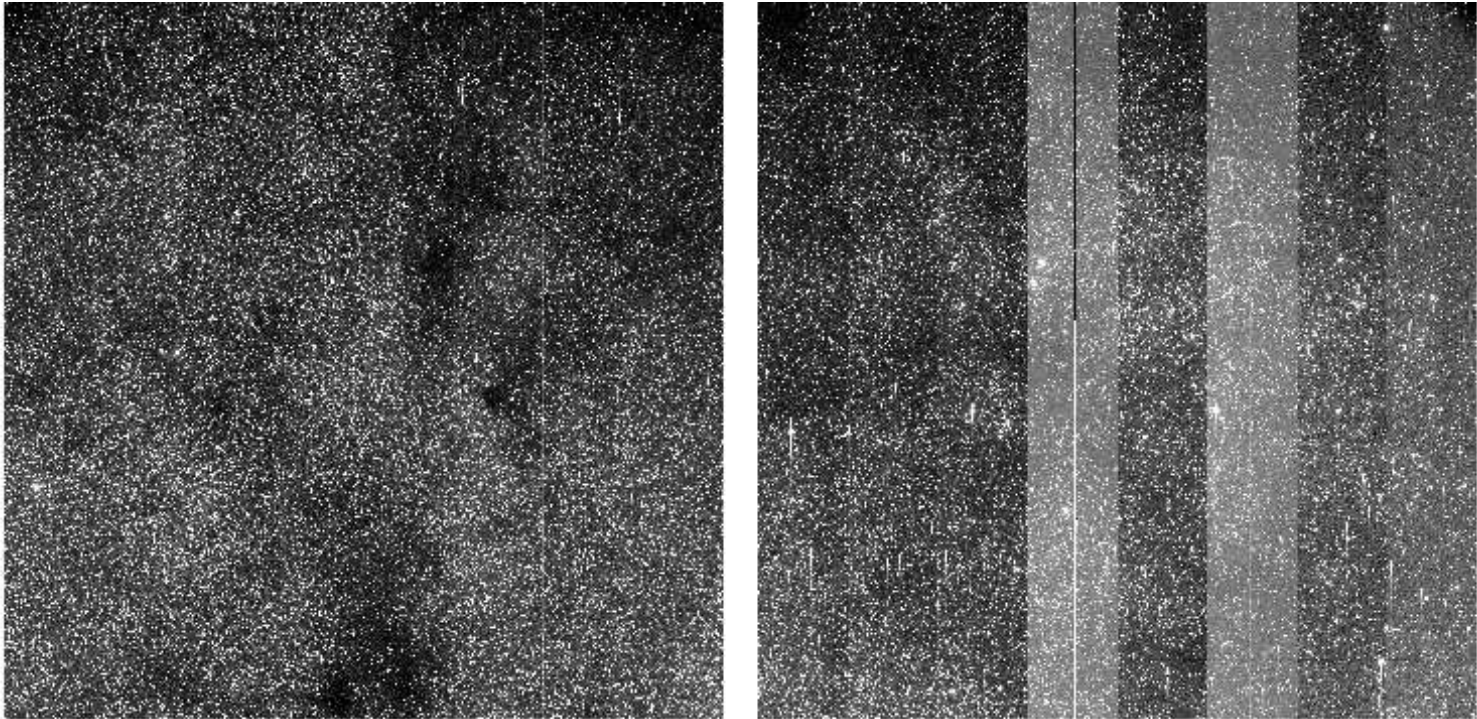
96.5

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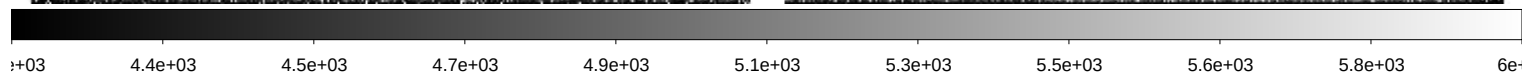
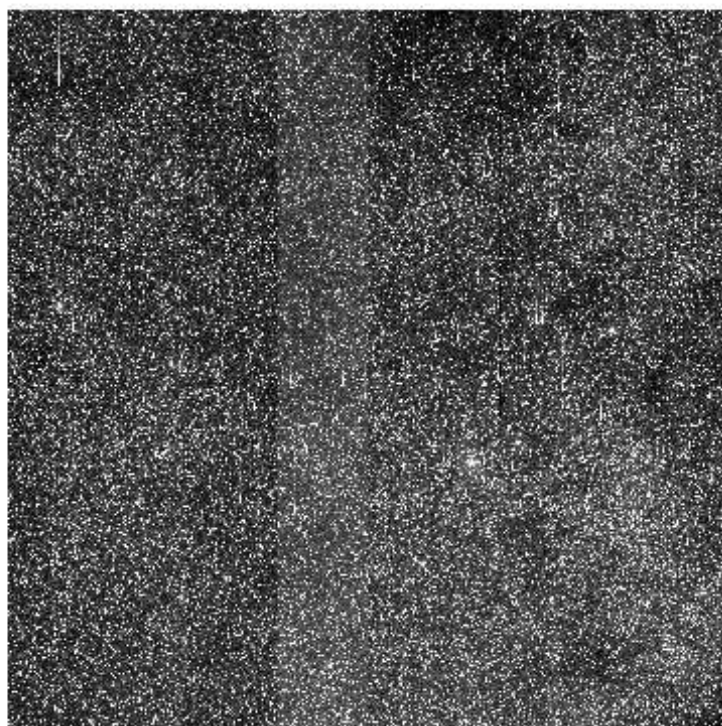
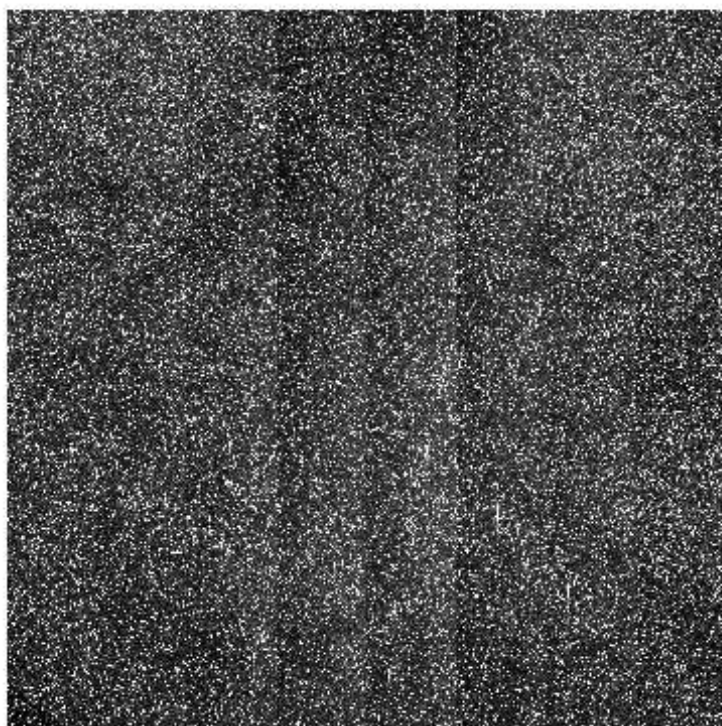
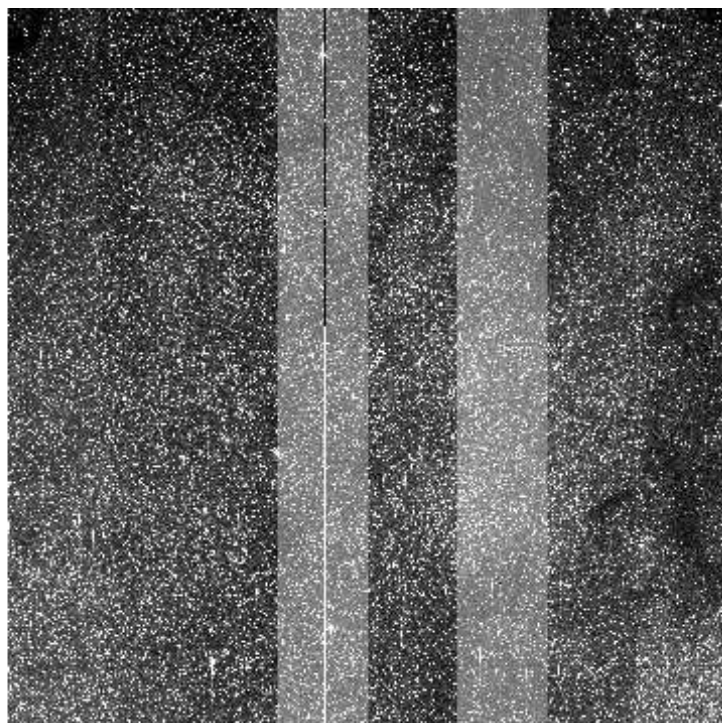
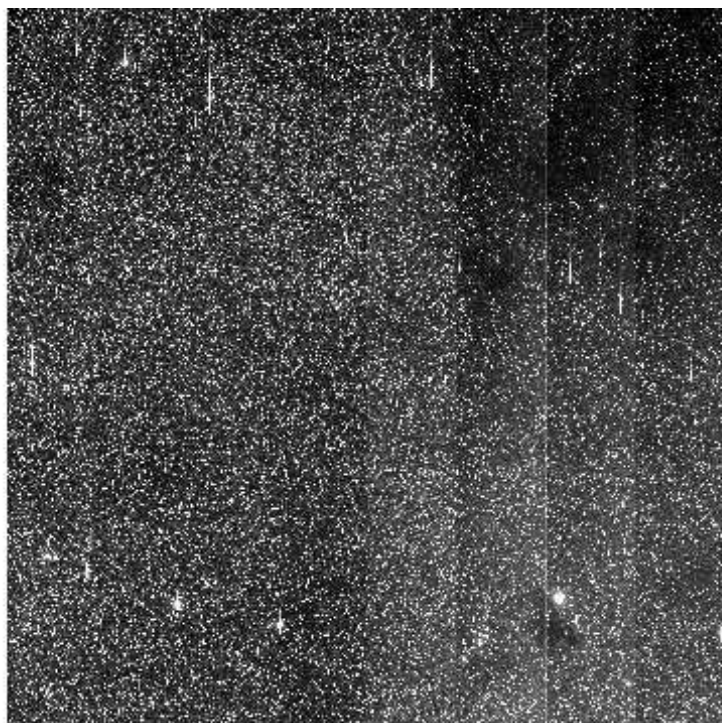
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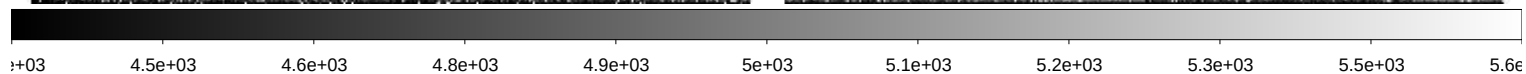
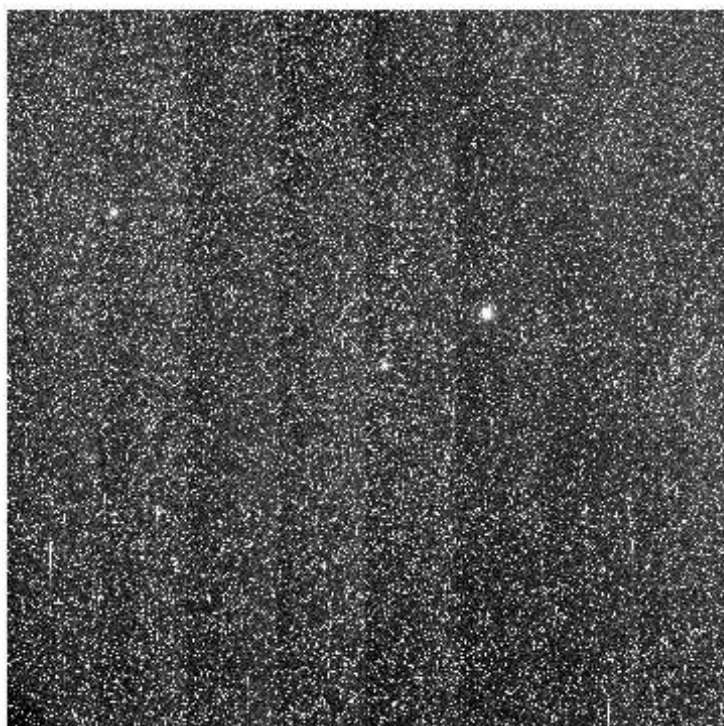
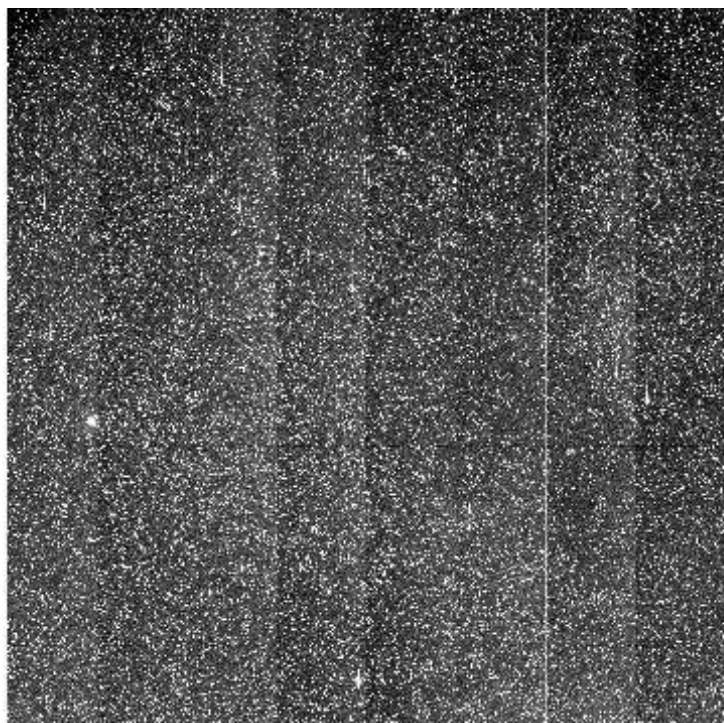
0.2



File Name	:	kmts.20260824.058921.fits	# 21 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.750	
DEC	:	-28:04:25.90	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	16:48:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:11:41	Weather
CCD Temperature	:	-105	Moon Effect



File Name	:	kmts.20260824.058922.fits	# 22 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:36.550	
DEC	:	-25:50:25.40	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:50:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:13:50	Weather
CCD Temperature	:	-105	Moon Effect



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

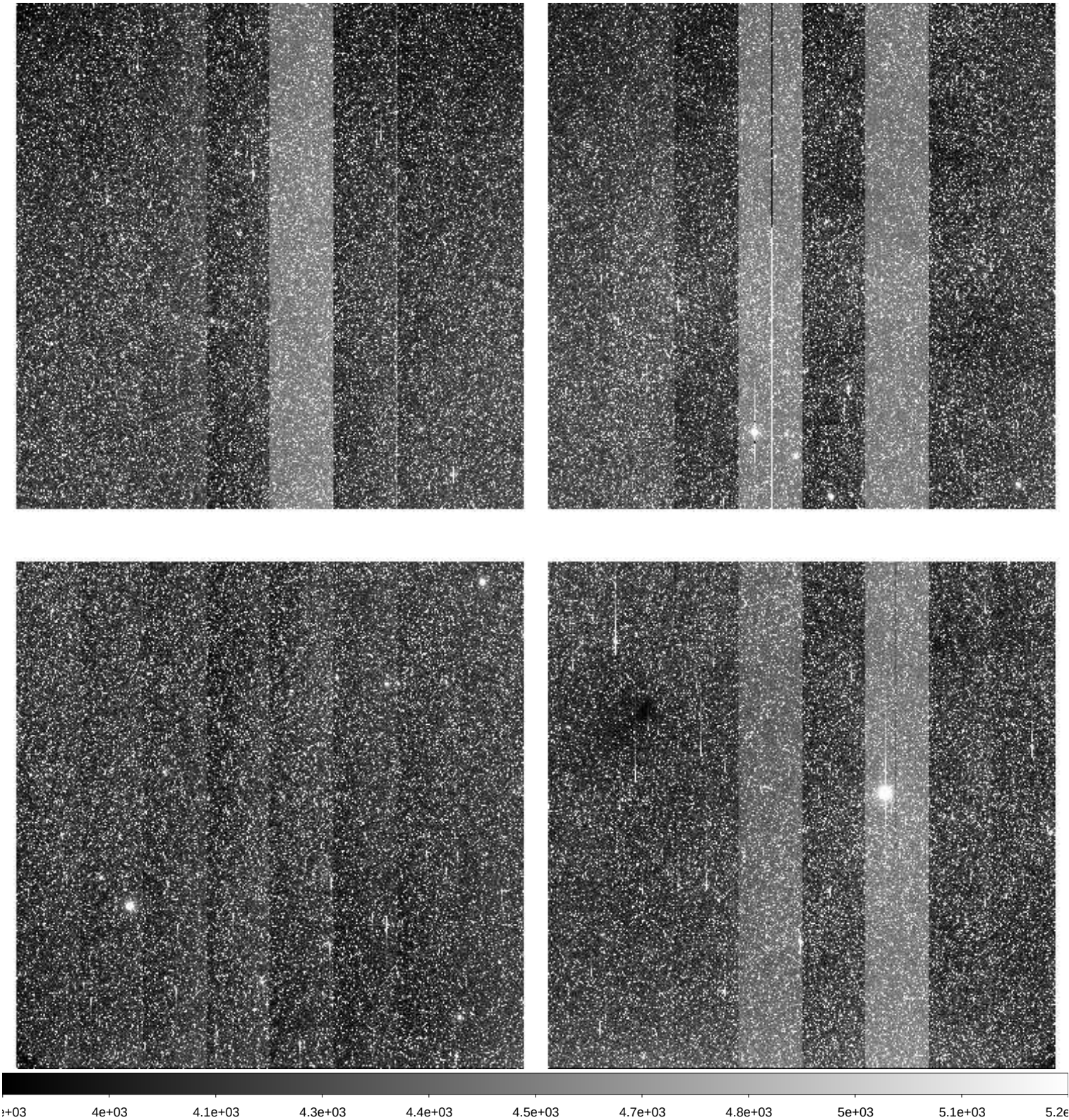
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kmts.20260824.058923.fits
BLG
OBJECT
BLG32
18:11:19.670
-27:56:55.10
60
1.05
16:52:54
I
2026-08-24T17:15:49
-105

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.8
98.2
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0
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058924.fits

: BLG

: OBJECT

: BLG02

: 17:54:28.740

: -29:01:55.00

: 60

: 1.03

: 16:54:50

: I

: 2026-08-24T17:17:58

: -104.71

24 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.1

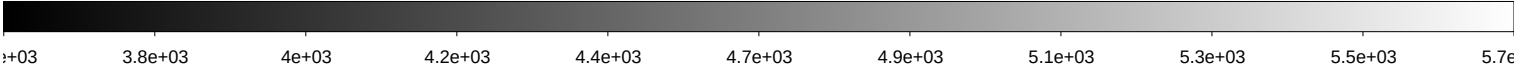
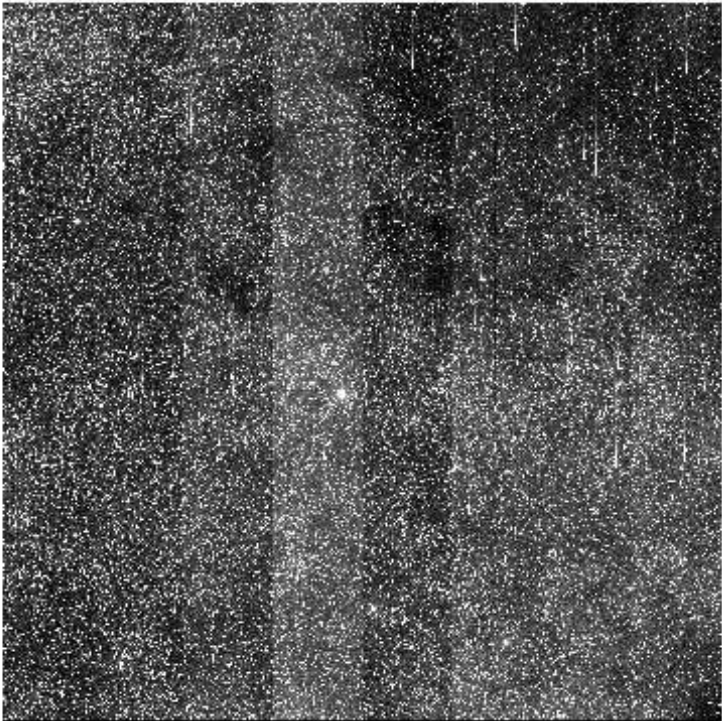
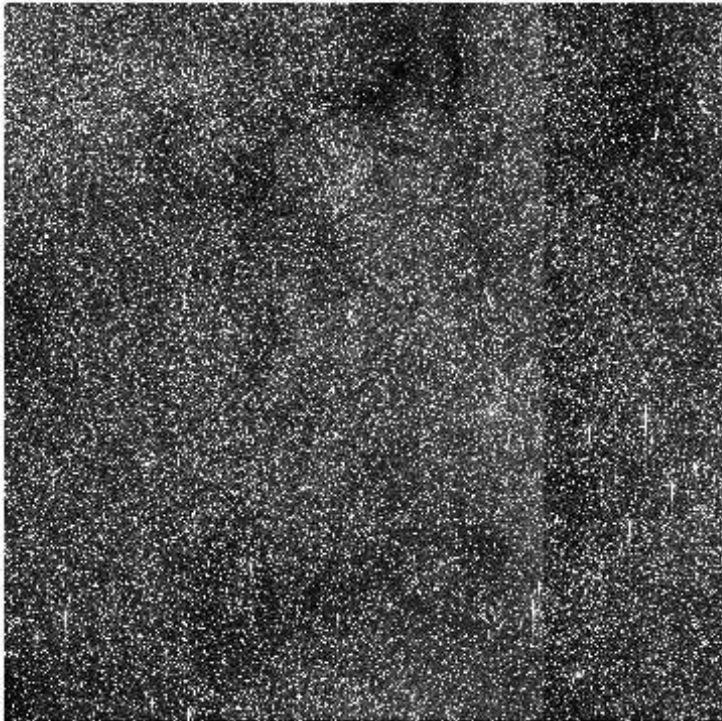
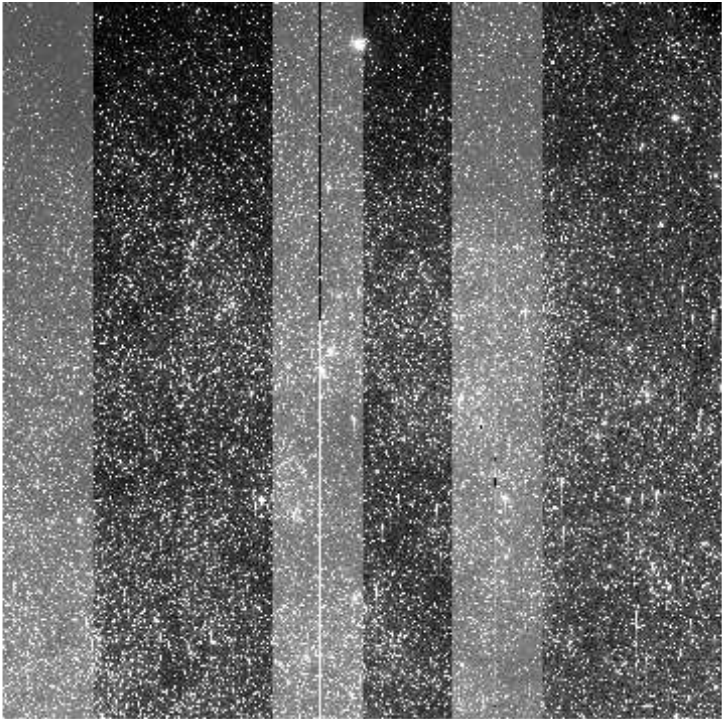
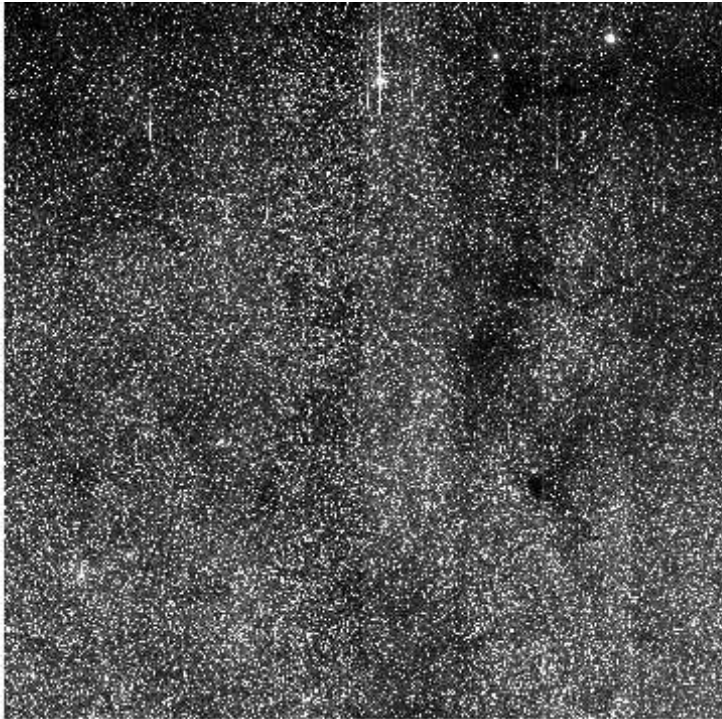
: 99.0

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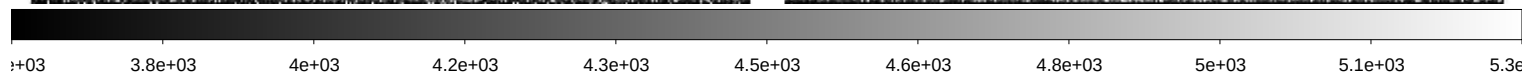
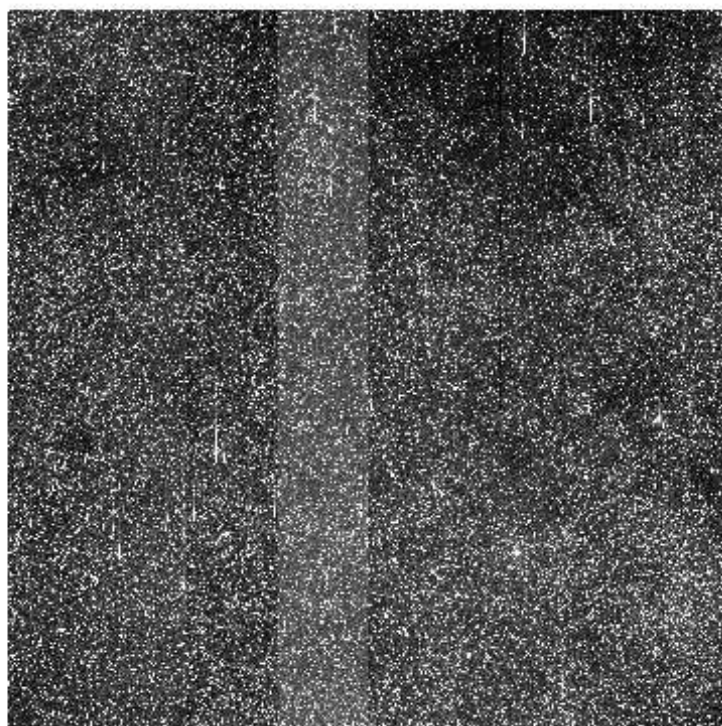
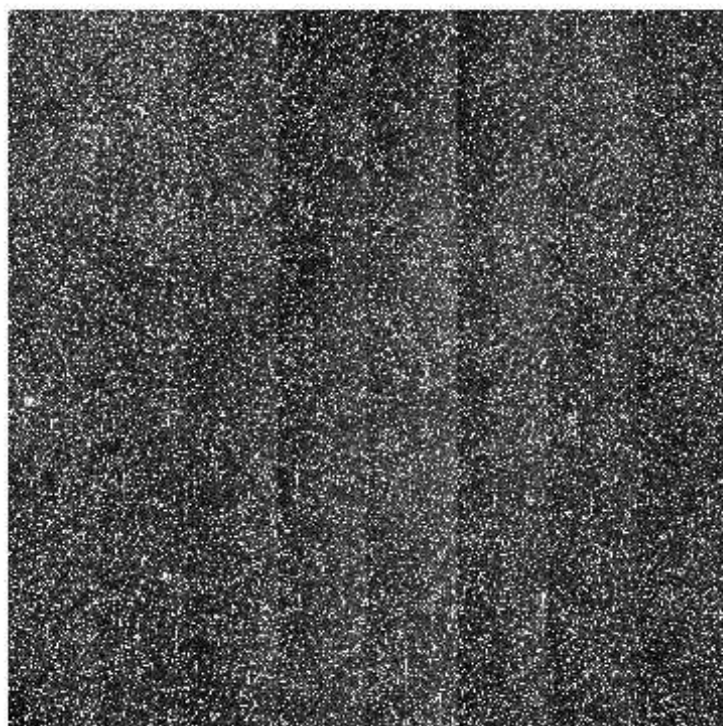
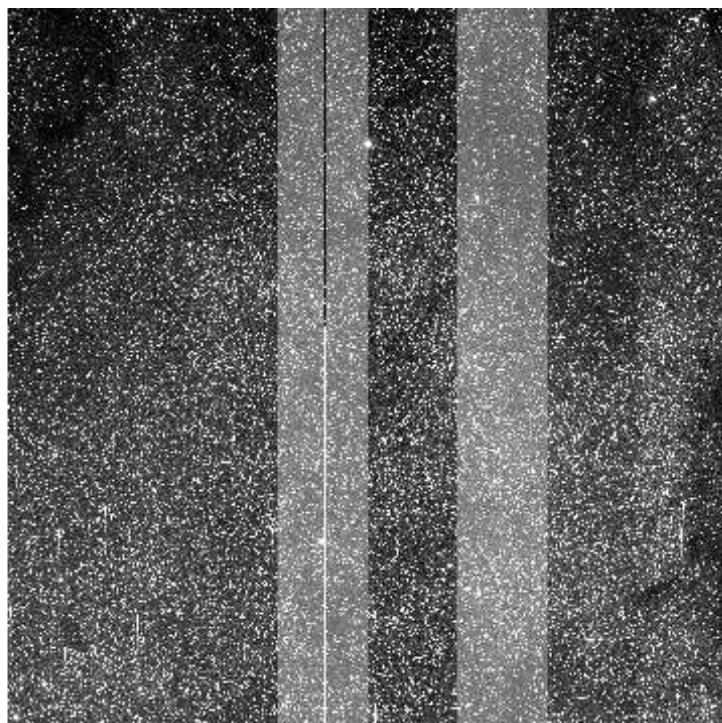
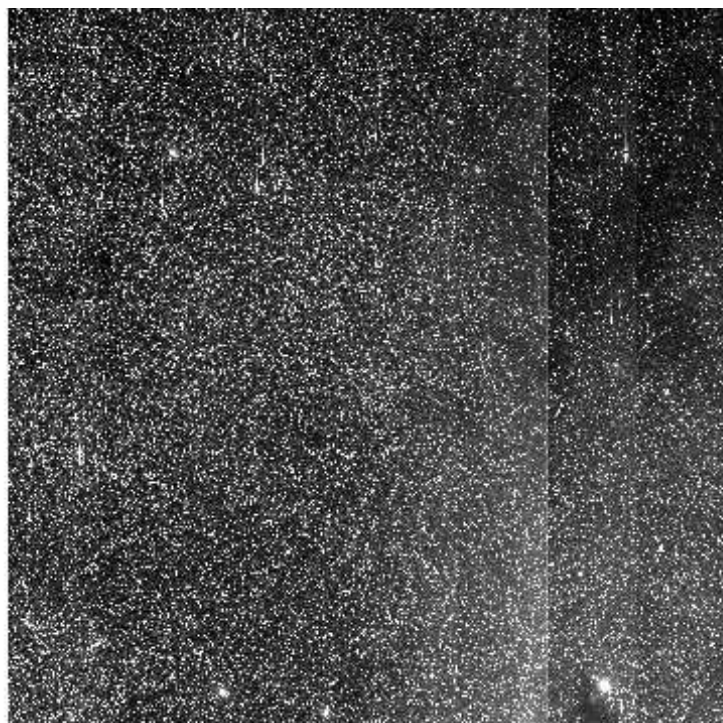
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: 0.2



File Name	:	kmts.20260824.058925.fits	# 25 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.770	
DEC	:	-27:56:56.10	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:56:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:20:07	Weather
CCD Temperature	:	-105	Moon Effect



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

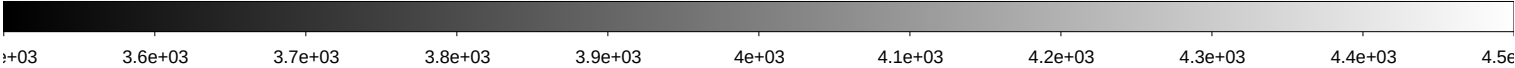
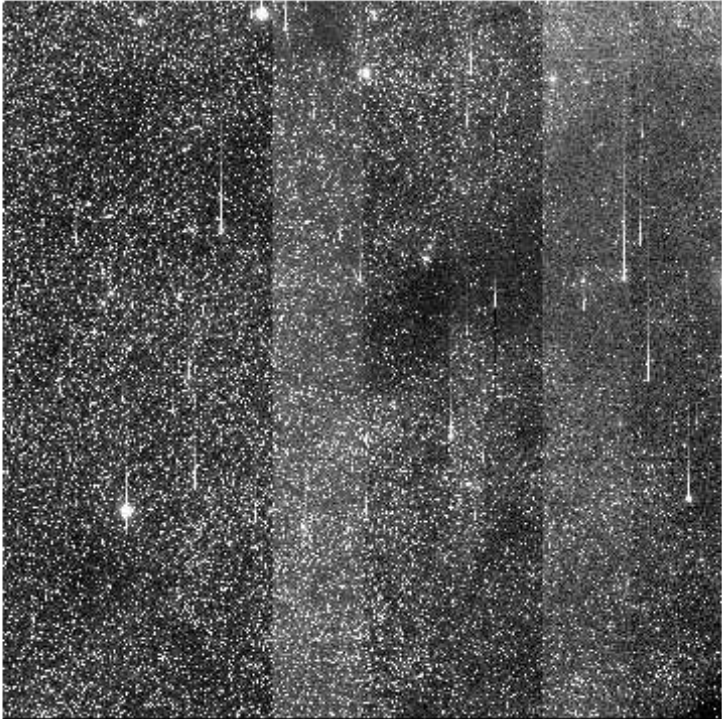
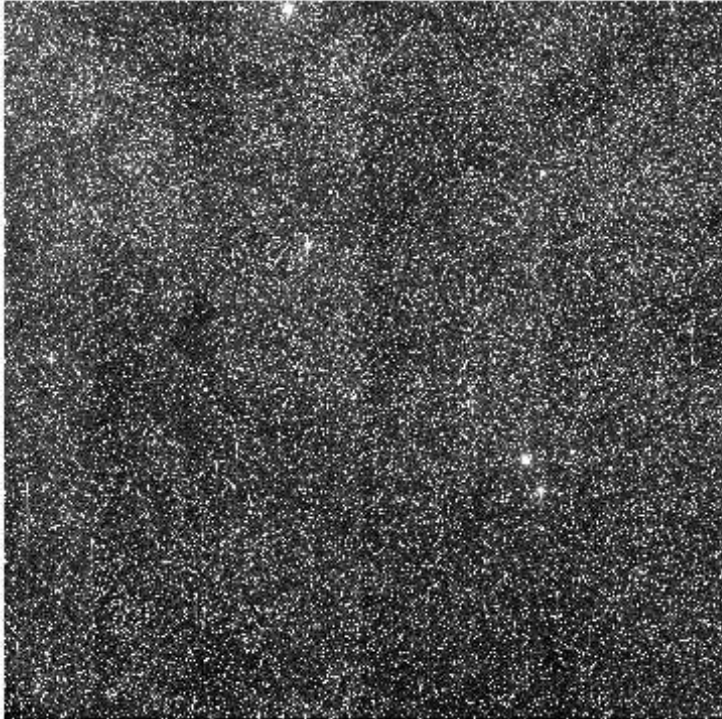
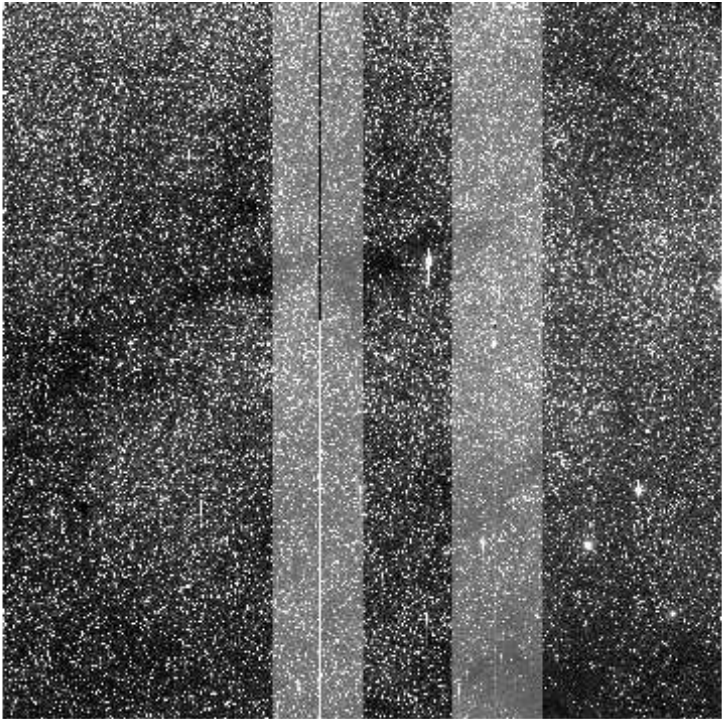
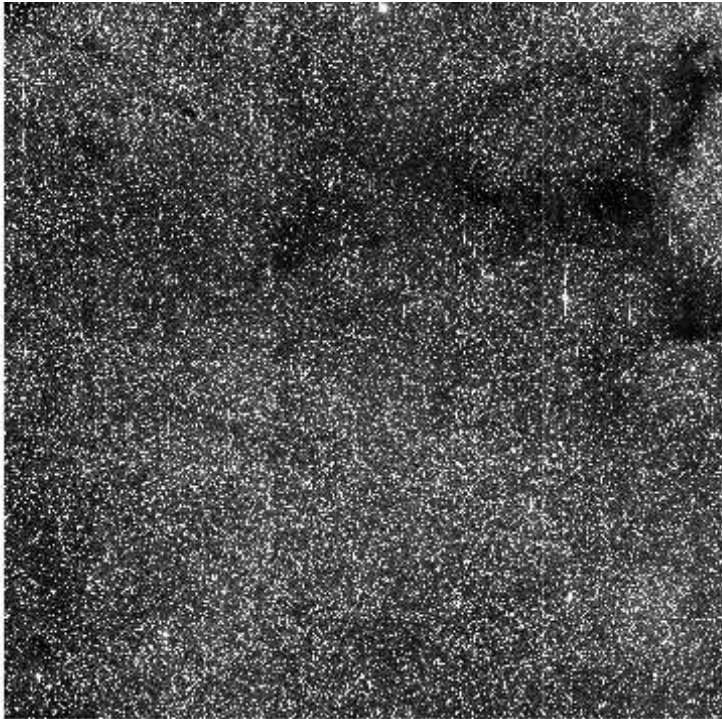
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kmts.20260824.058926.fits
BLG
OBJECT
BLG41
17:54:11.790
-31:15:54.10
60
1.02
16:59:09
I
2026-08-24T17:22:04
-105.03

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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77.5
90.4
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0
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058927.fits

: BLG

: OBJECT

: BLG33

: 18:13:19.860

: -30:03:26.30

: 60

: 1.04

: 17:01:06

: I

: 2026-08-24T17:24:13

: -105.01

27 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.7

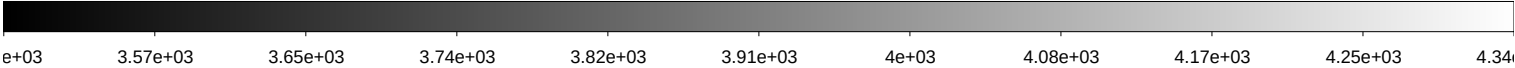
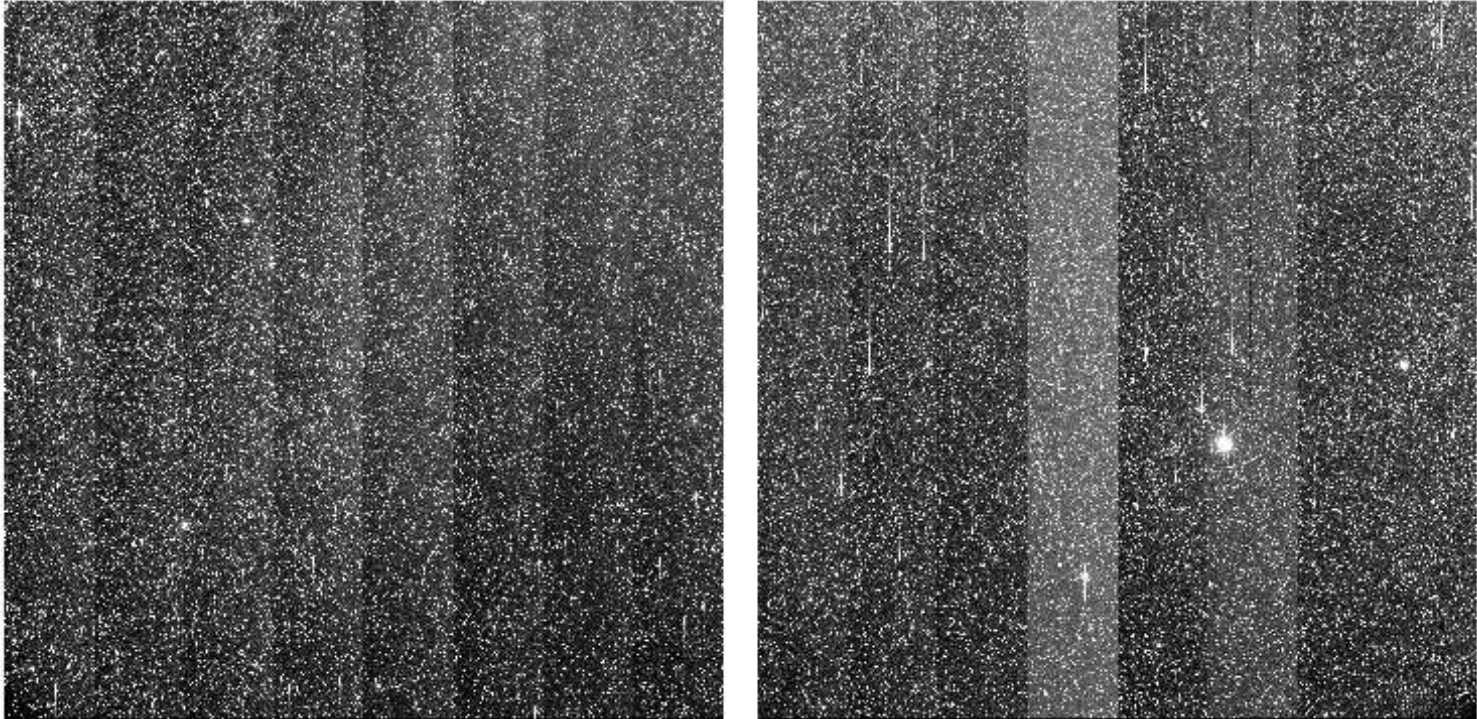
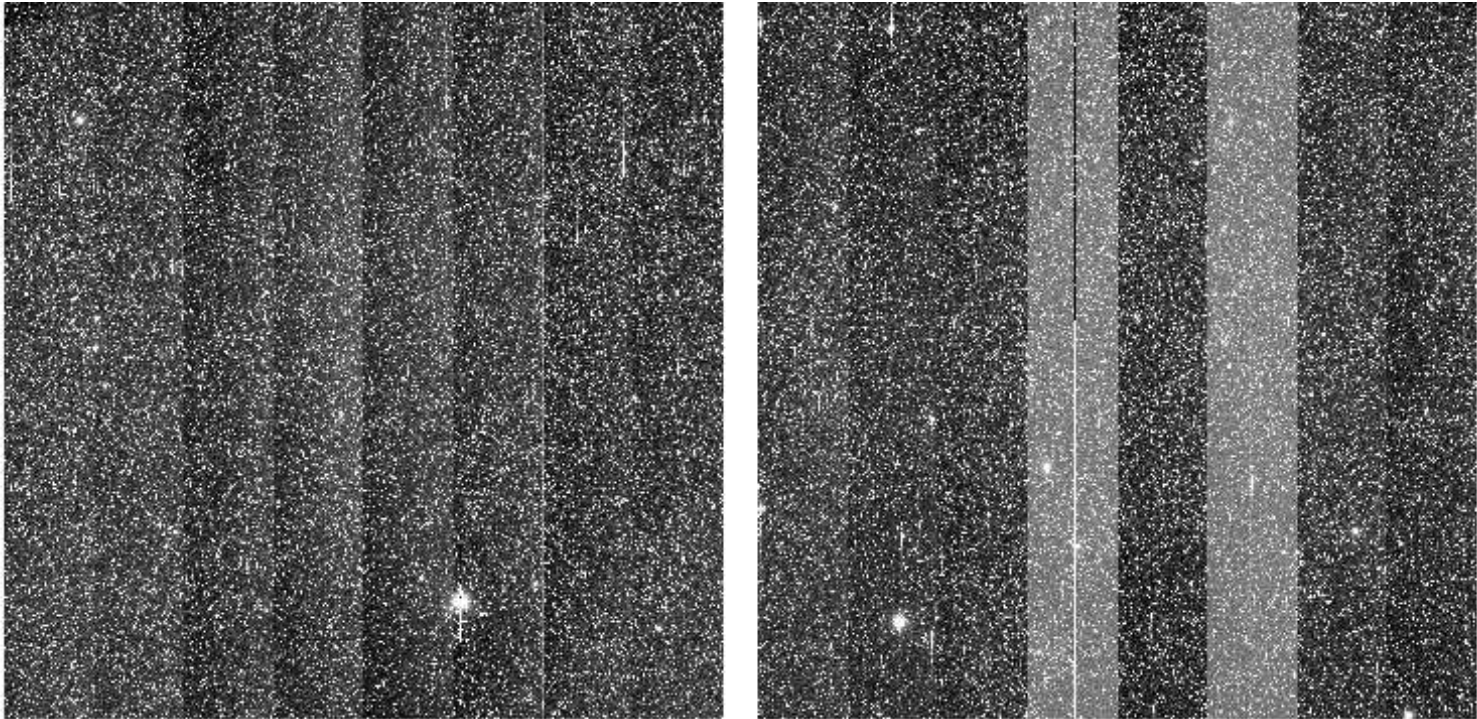
: 92.6

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: 0

: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058928.fits

: BLG

: OBJECT

: BLG42

: 17:54:11.650

: -29:09:23.20

: 60

: 1.02

: 17:03:18

: I

: 2026-08-24T17:26:12

: -105.01

28 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.9

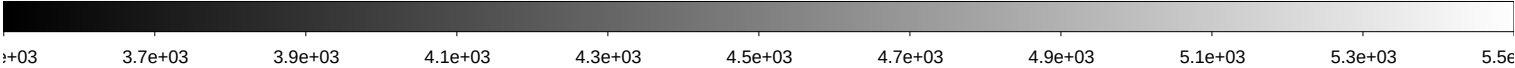
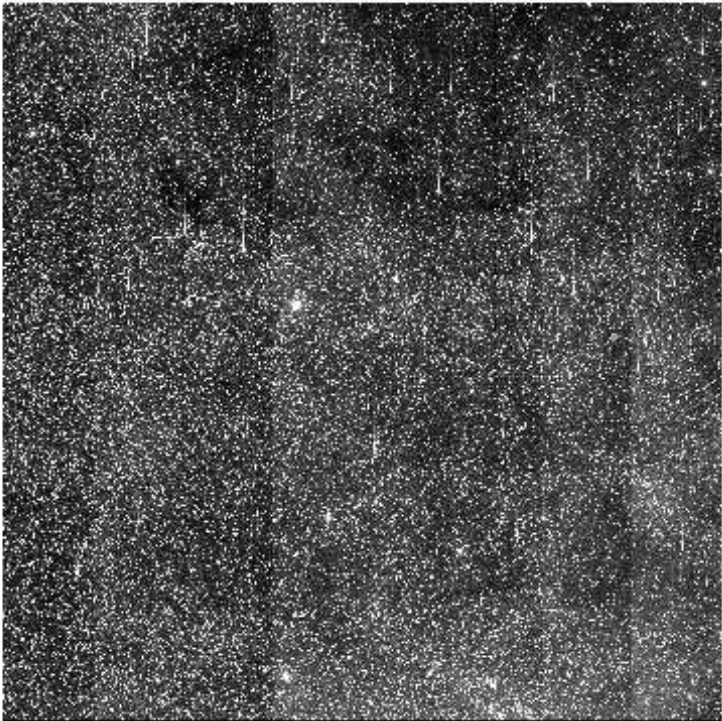
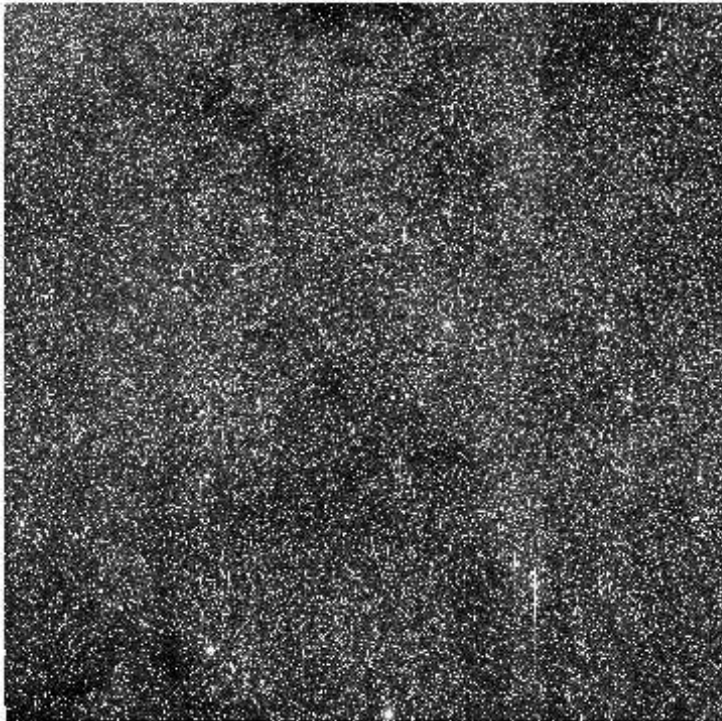
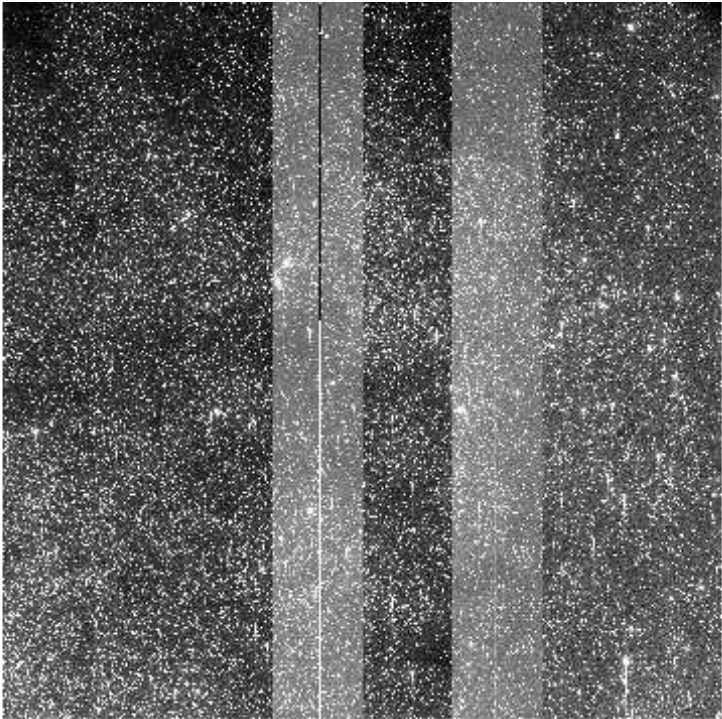
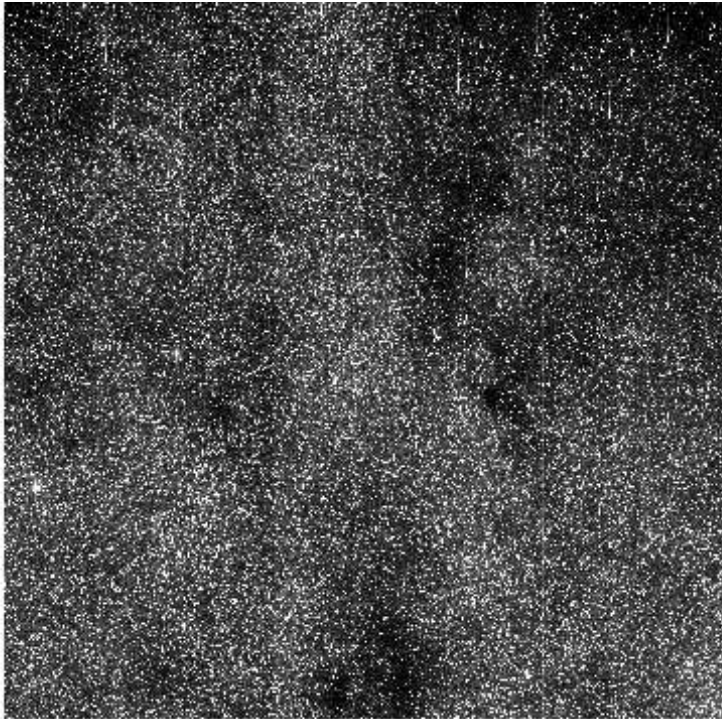
: 101.0

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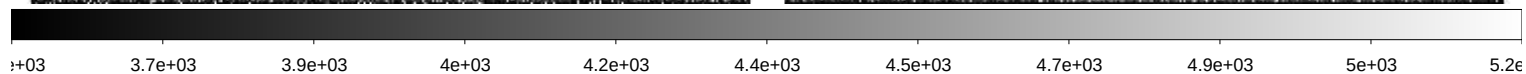
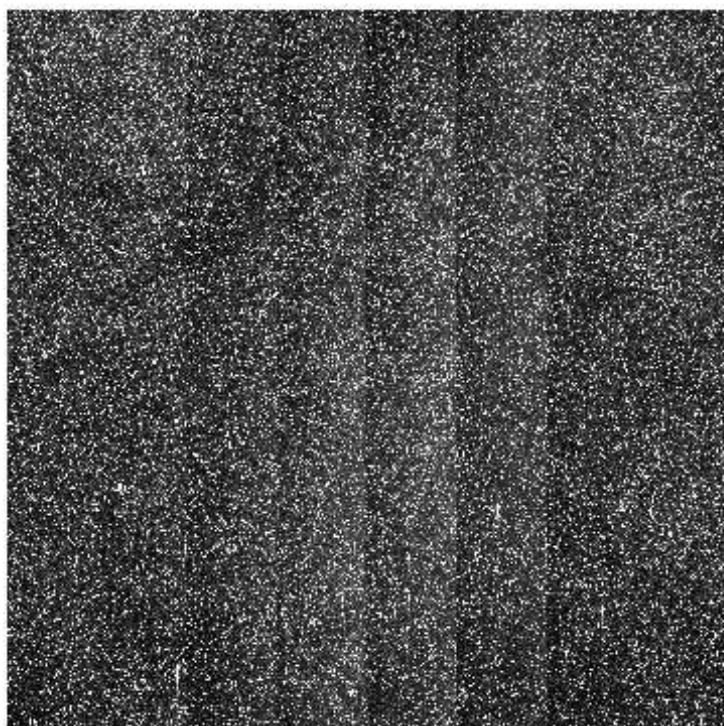
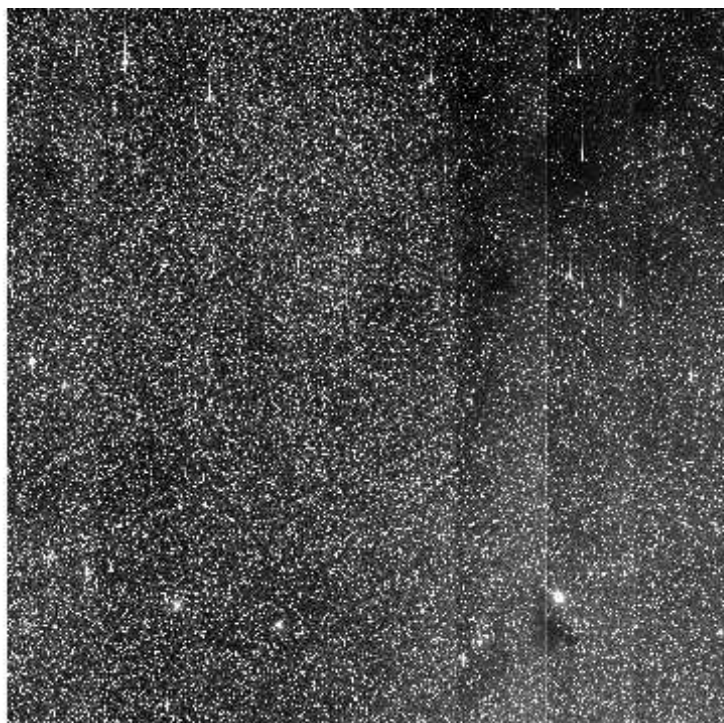
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: 0

: 0.2



File Name	:	kmts.20260824.058929.fits	# 29 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.660	
DEC	:	-28:04:24.30	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	17:05:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:28:21	Weather
CCD Temperature	:	-105.02	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058930.fits

: BLG

: OBJECT

: BLG34

: 18:04:04.850

: -32:10:24.40

: 60

: 1.03

: 17:07:24

: I

: 2026-08-24T17:30:31

: -105.02

30 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.3

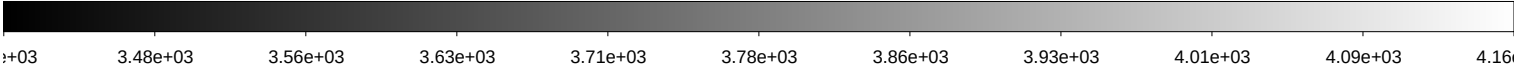
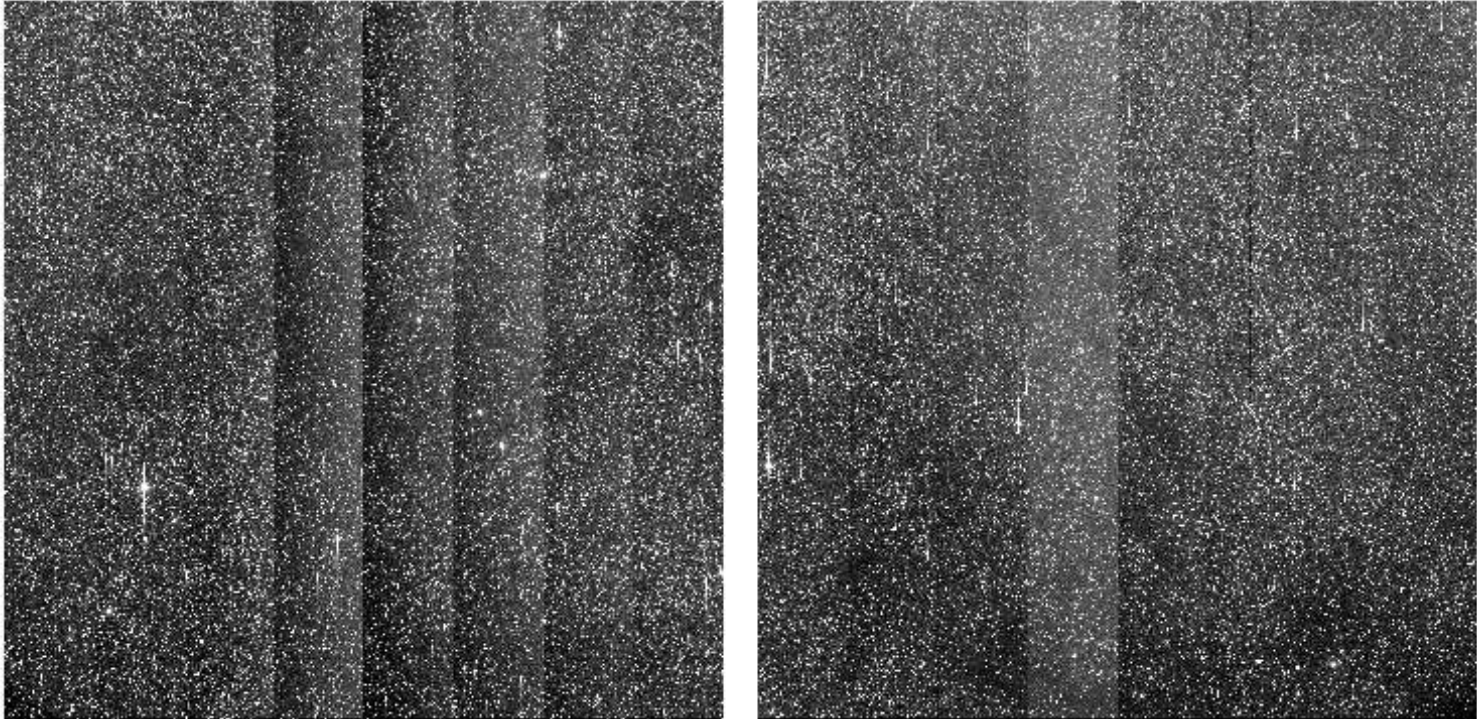
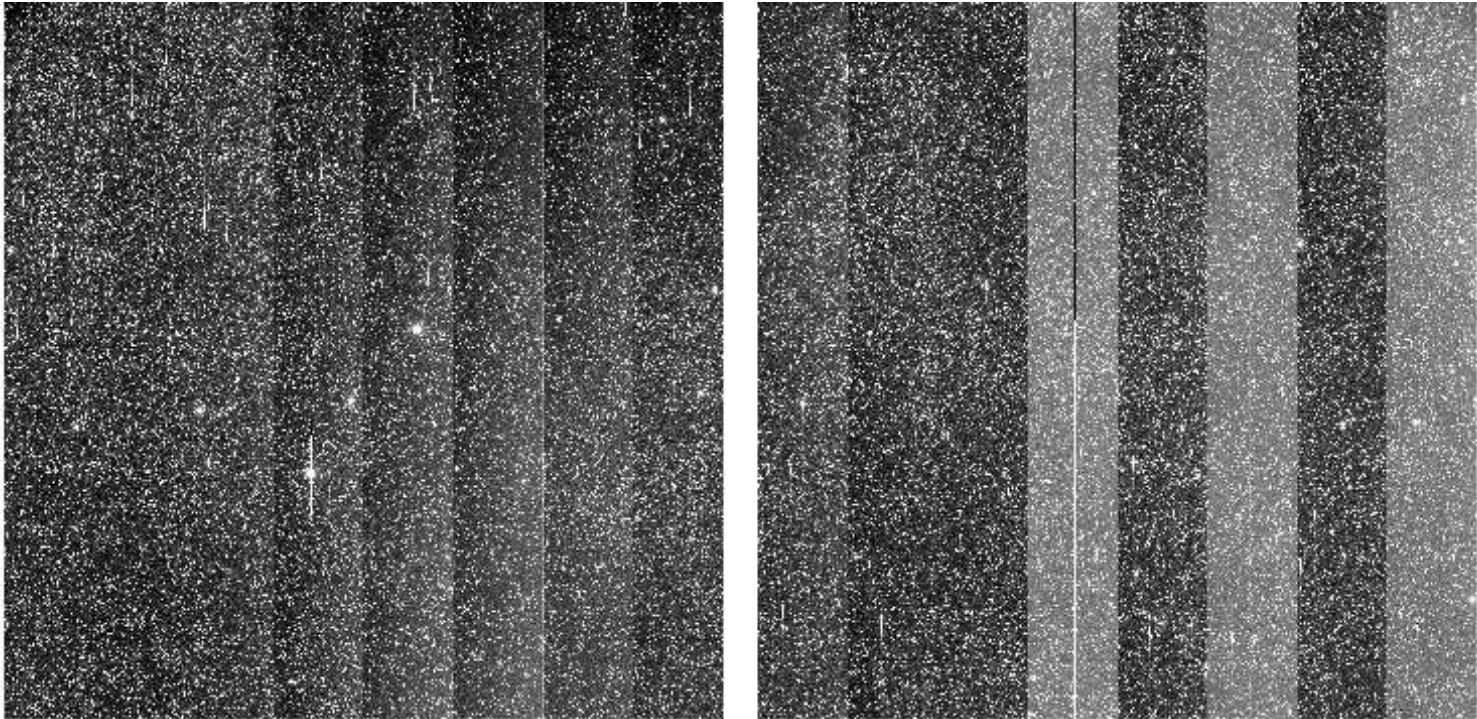
: 86.1

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: 0

: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058931.fits

: BLG

: OBJECT

: BLG21

: 17:54:29.920

: -35:22:22.00

: 60

: 1.02

: 17:09:35

: I

: 2026-08-24T17:32:28

: -104.73

31 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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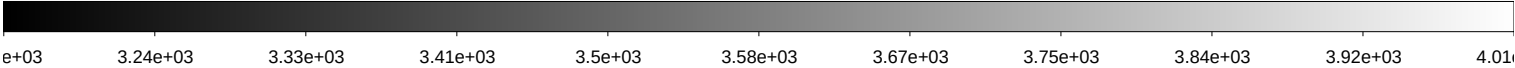
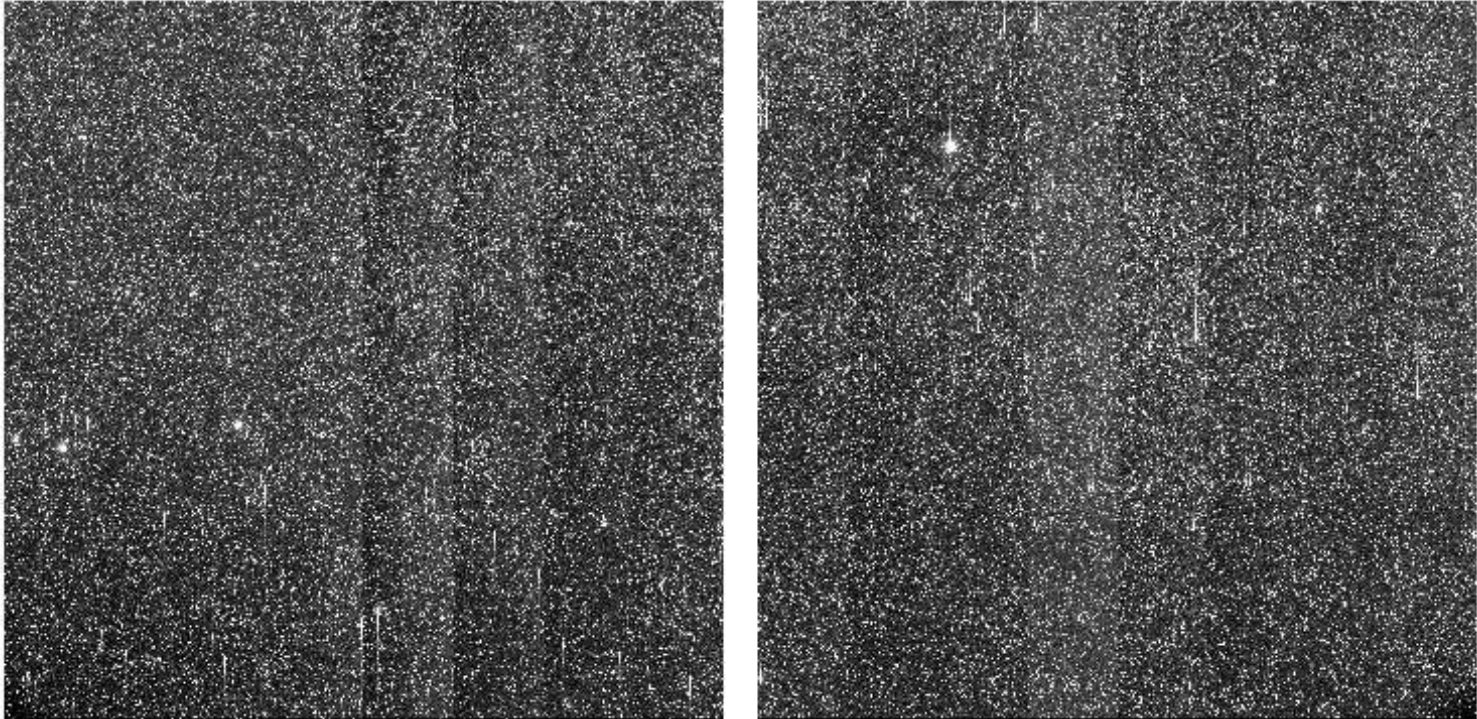
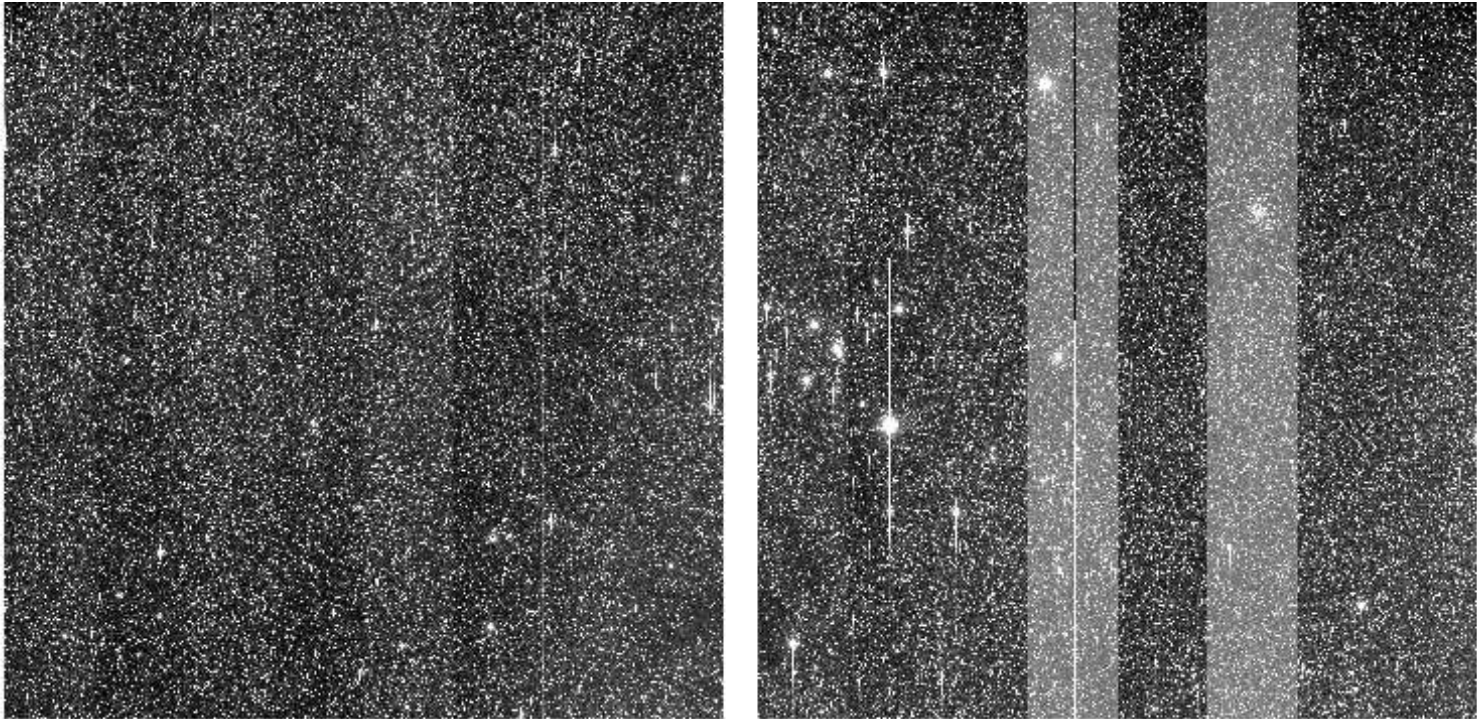
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79.4

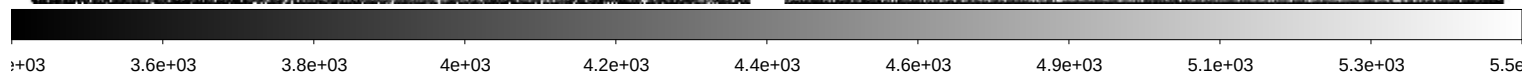
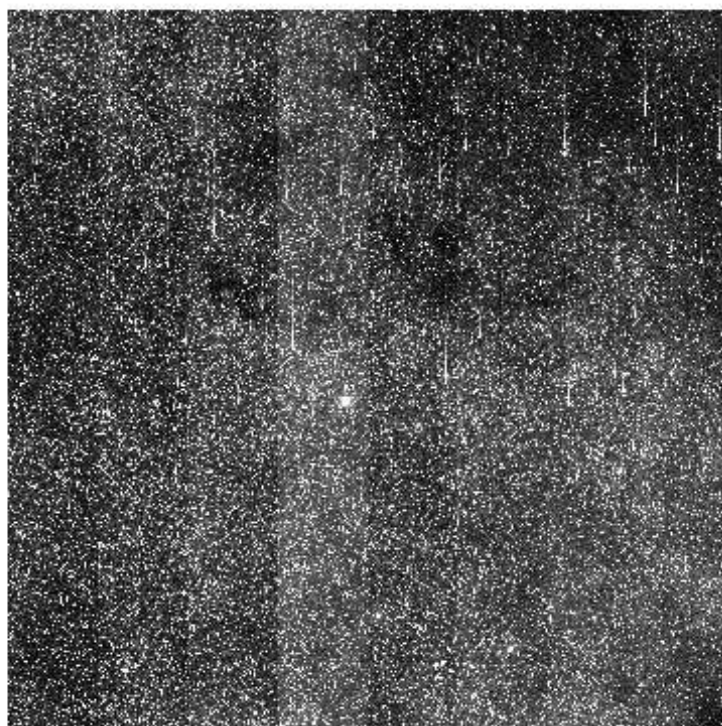
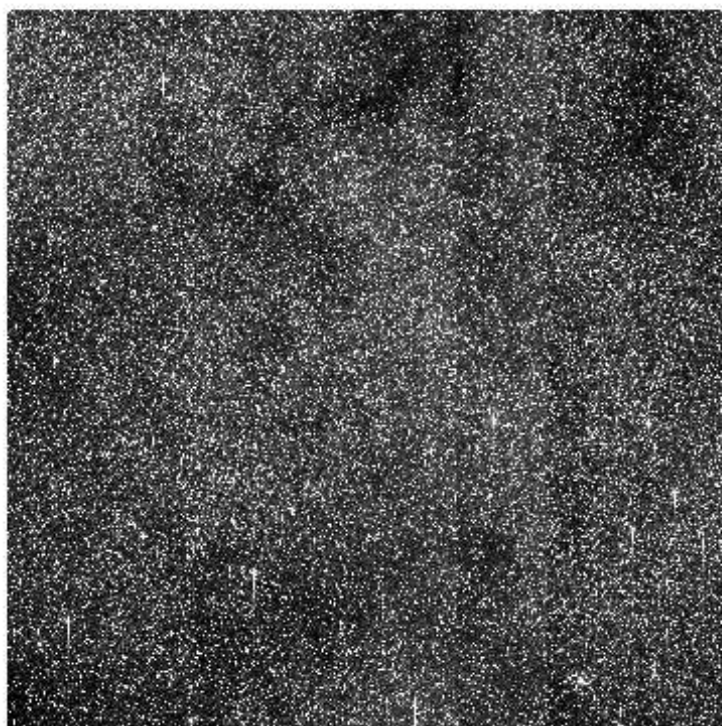
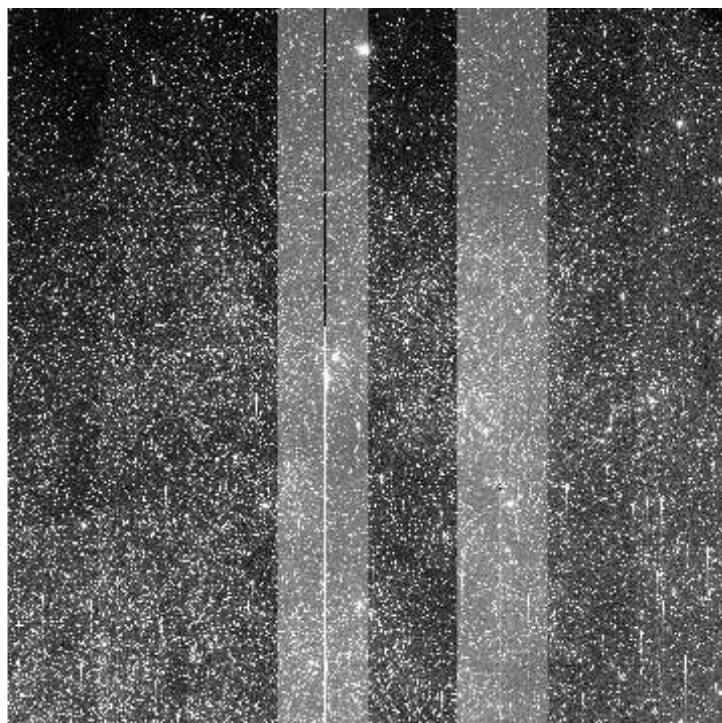
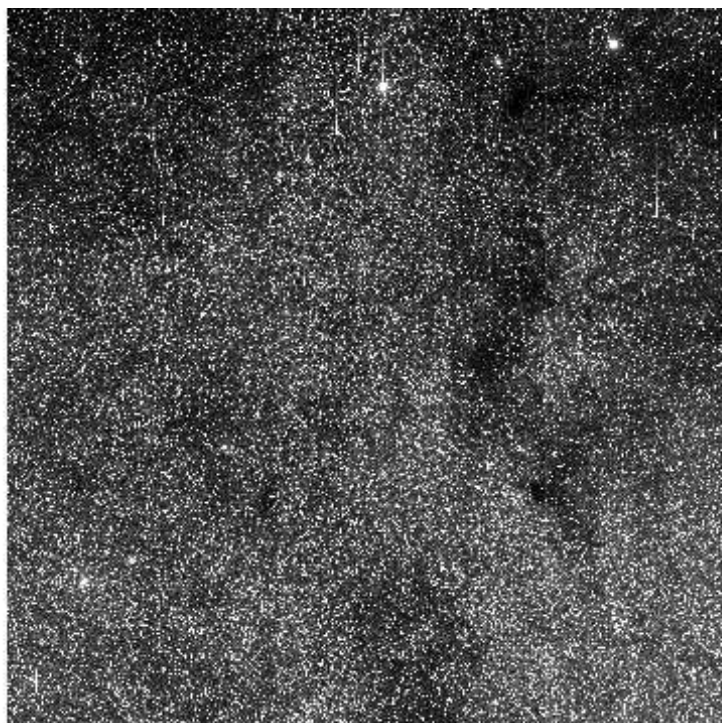
69.2

0

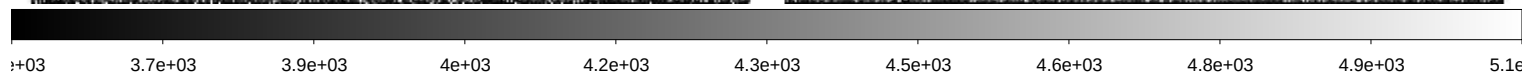
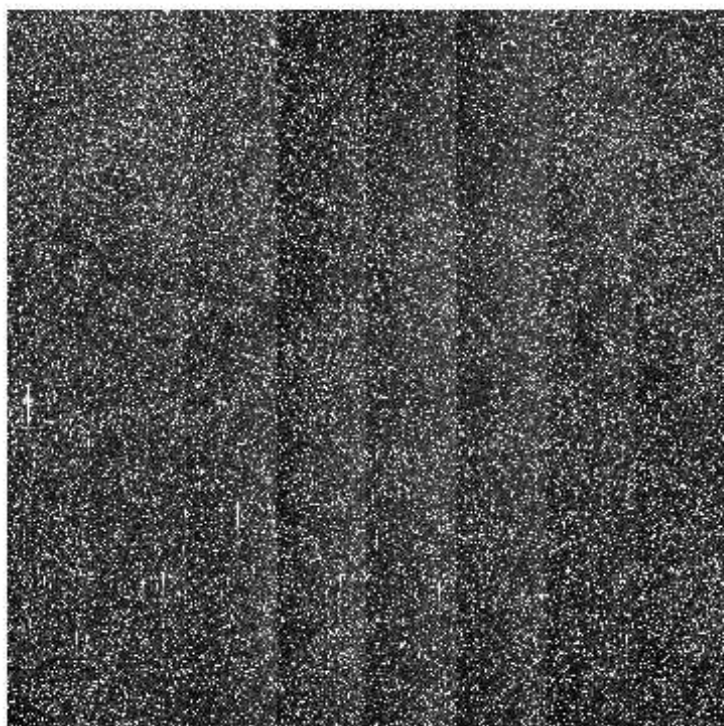
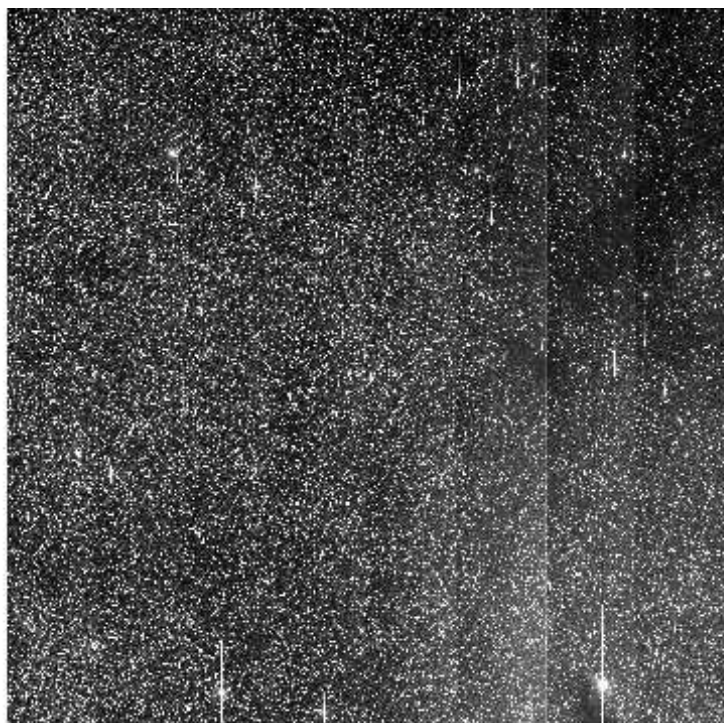
0.1



File Name	:	kmts.20260824.058932.fits	# 32 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:28.610	
DEC	:	-29:01:52.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:11:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:34:26	Weather
CCD Temperature	:	-105.03	Moon Effect



File Name	:	kmts.20260824.058933.fits	# 33 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.590	
DEC	:	-27:56:52.80	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:13:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:36:34	Weather
CCD Temperature	:	-105.02	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058934.fits

: BLG

: OBJECT

: BLG01

: 17:54:28.750

: -31:08:22.50

: 60

: 1.01

: 17:15:39

: I

: 2026-08-24T17:38:31

: -105.04

34 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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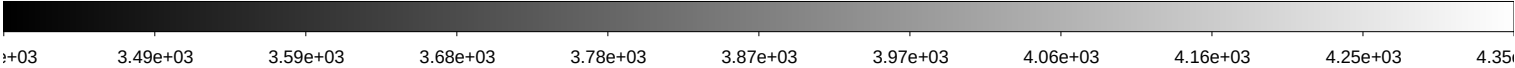
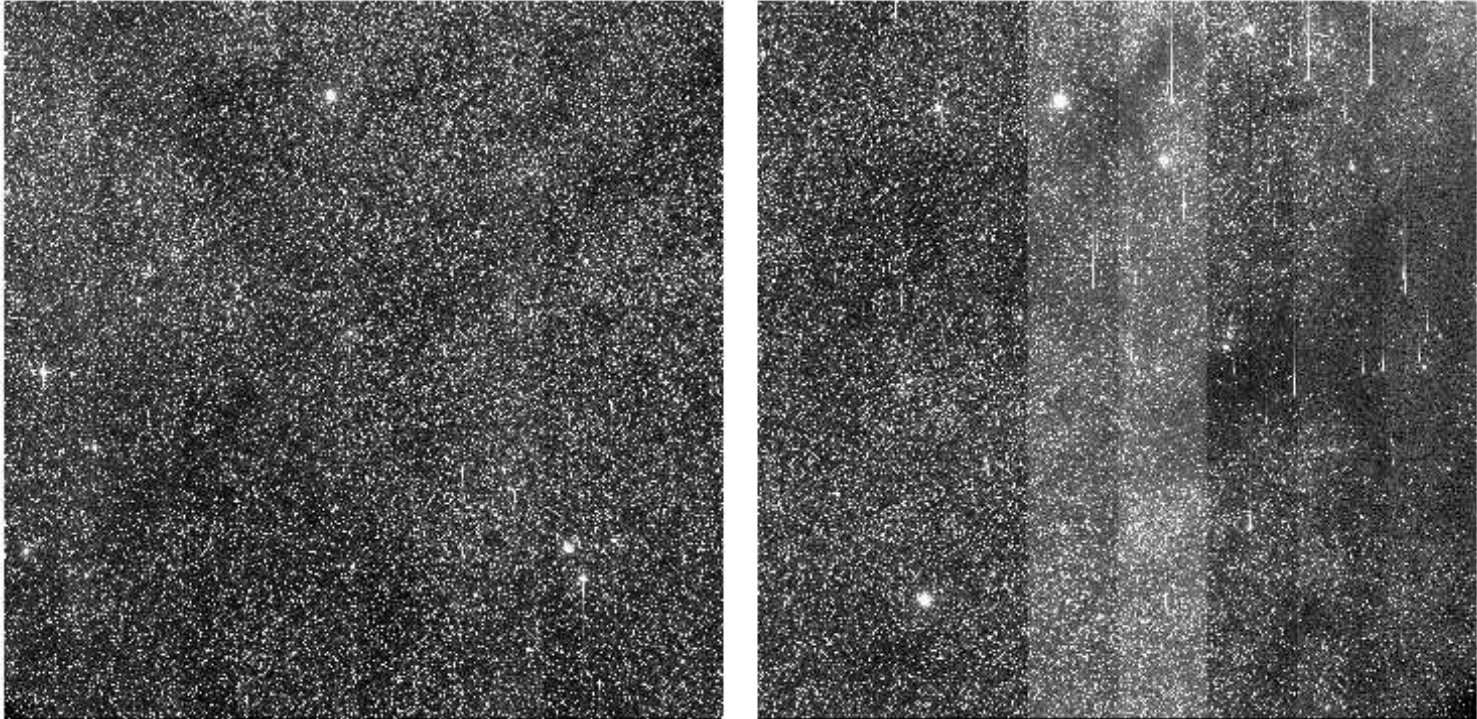
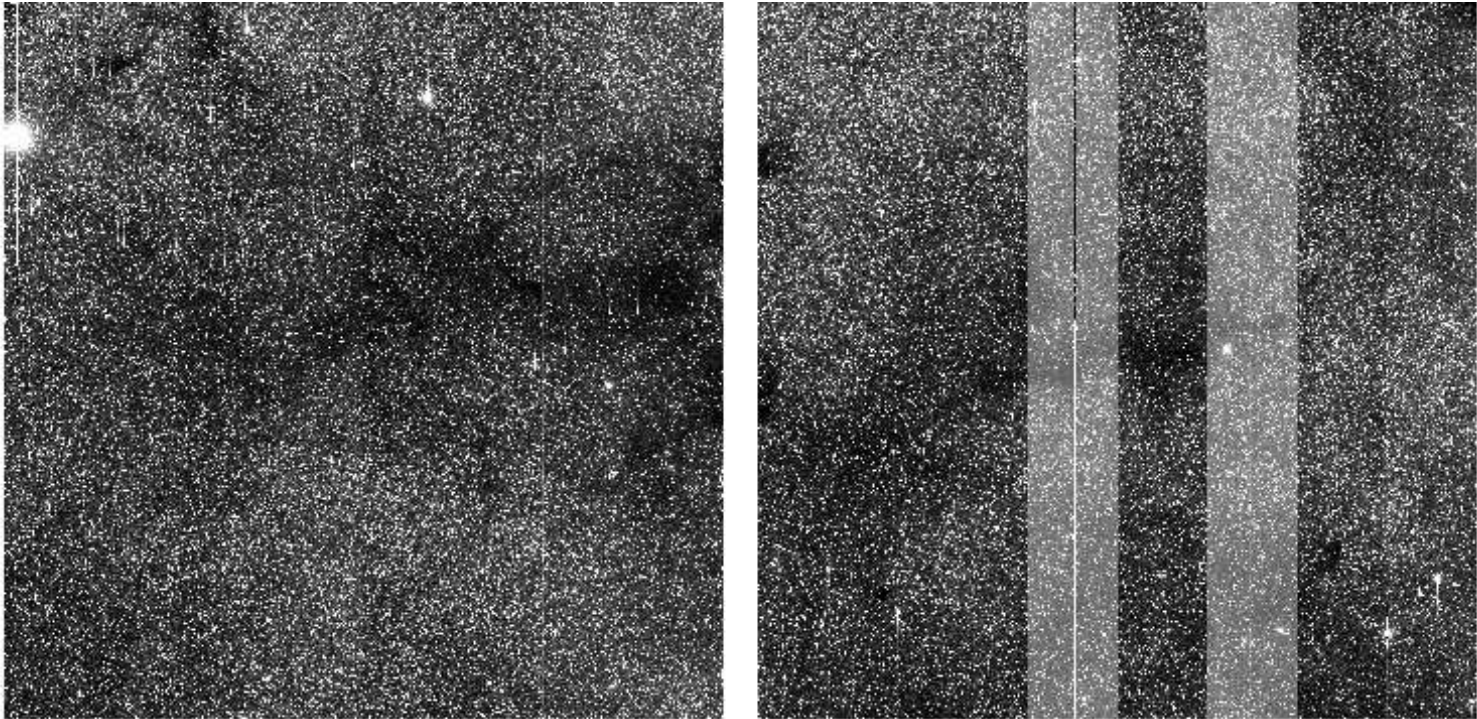
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80.9

93.9

0

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058935.fits

: BLG

: OBJECT

: BLG04

: 18:03:54.650

: -30:03:22.40

: 60

: 1.02

: 17:17:35

: I

: 2026-08-24T17:40:40

: -104.76

35 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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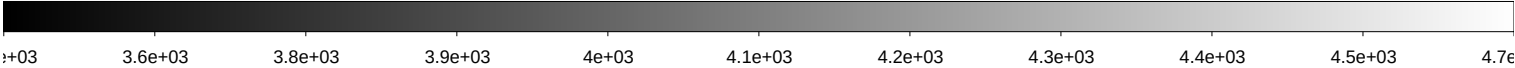
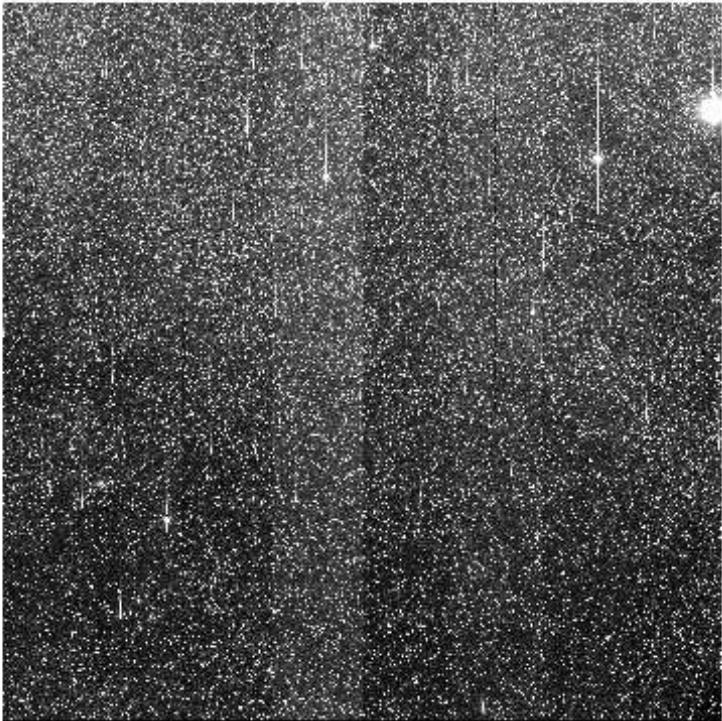
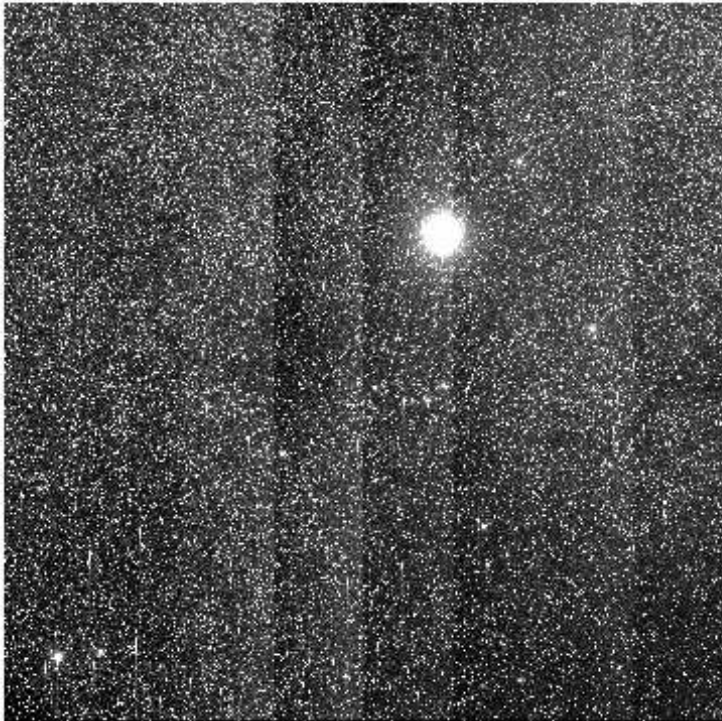
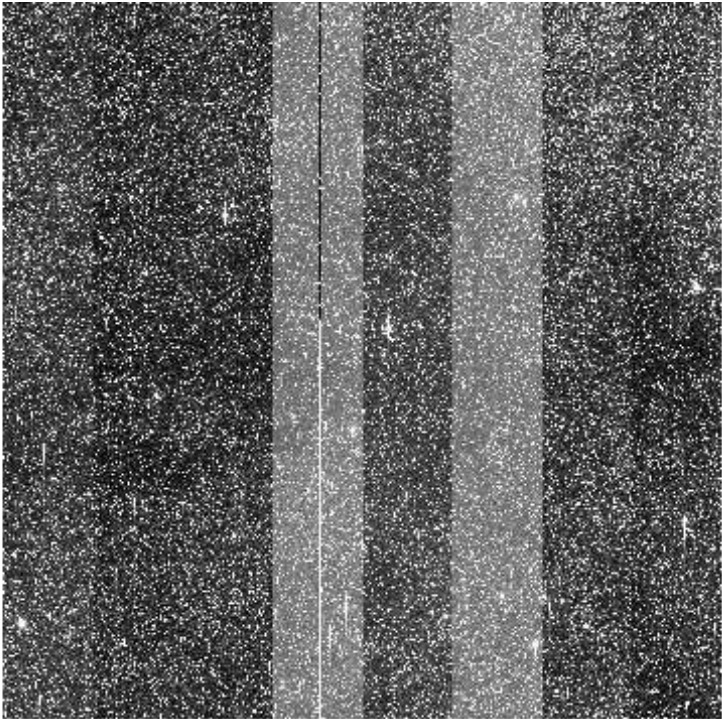
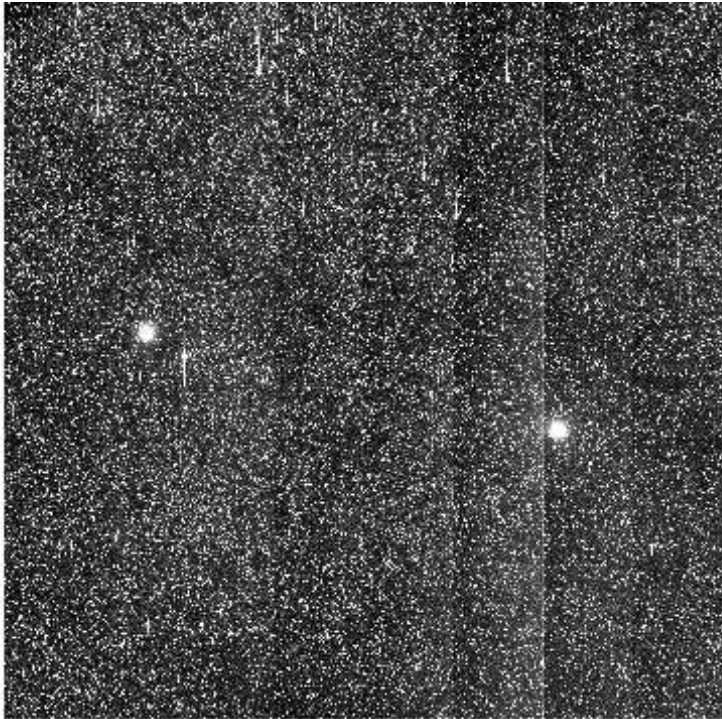
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79.1

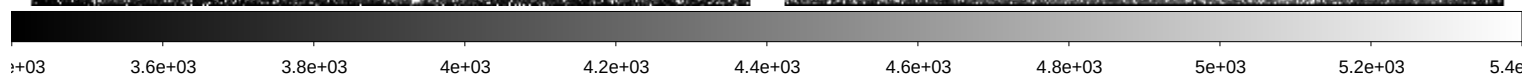
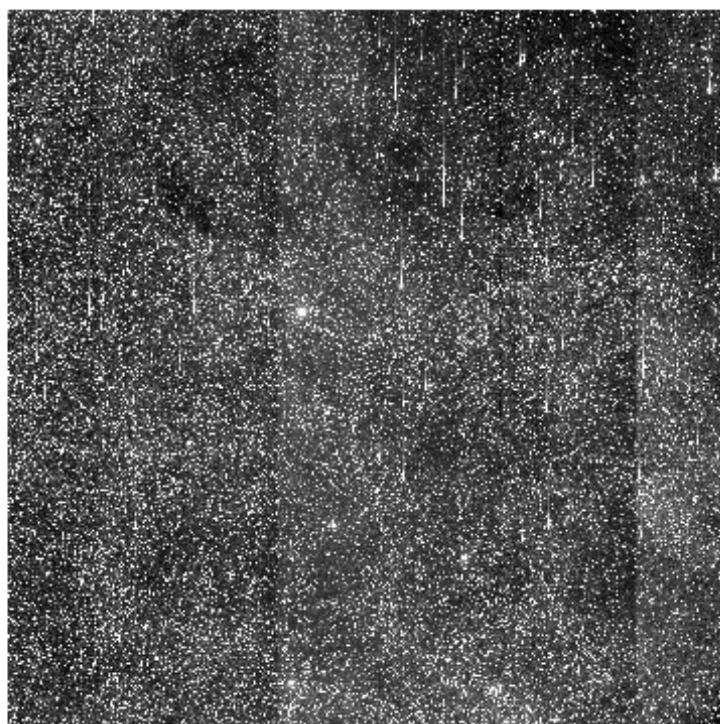
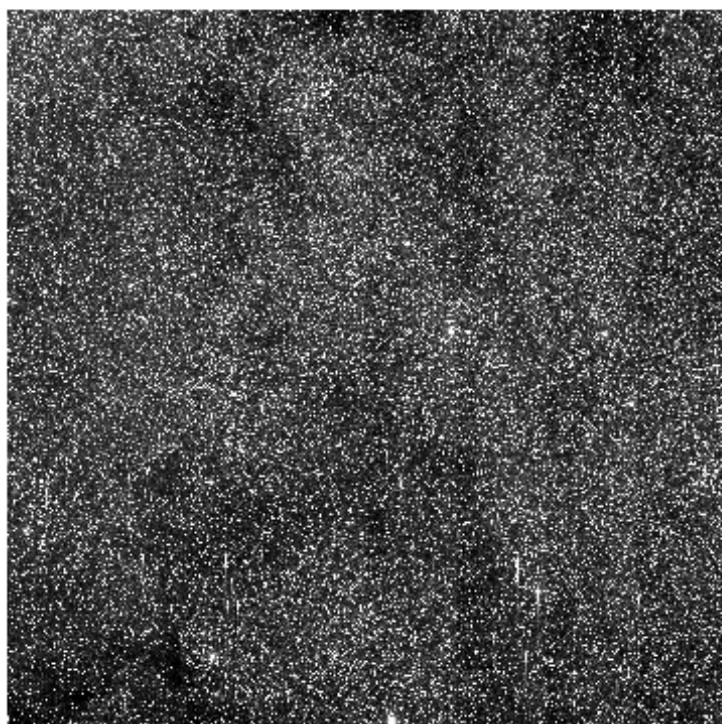
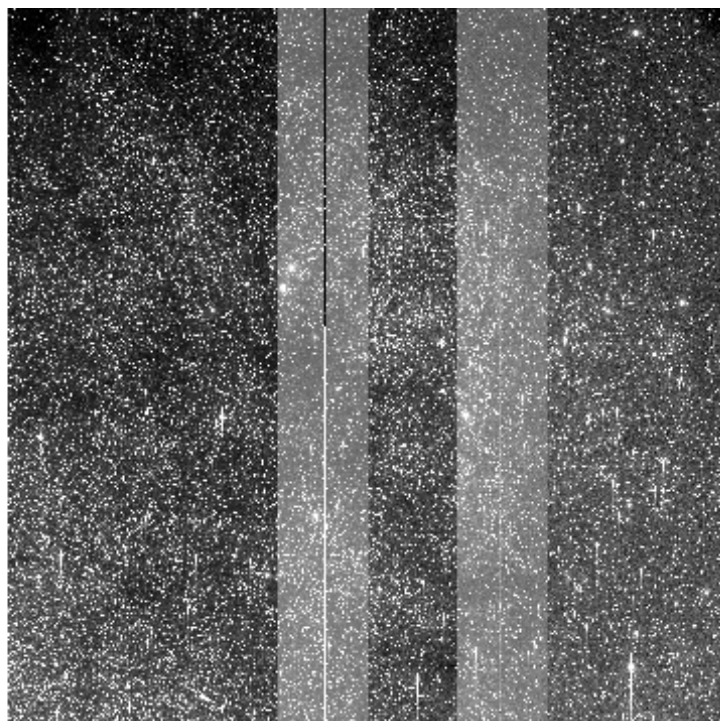
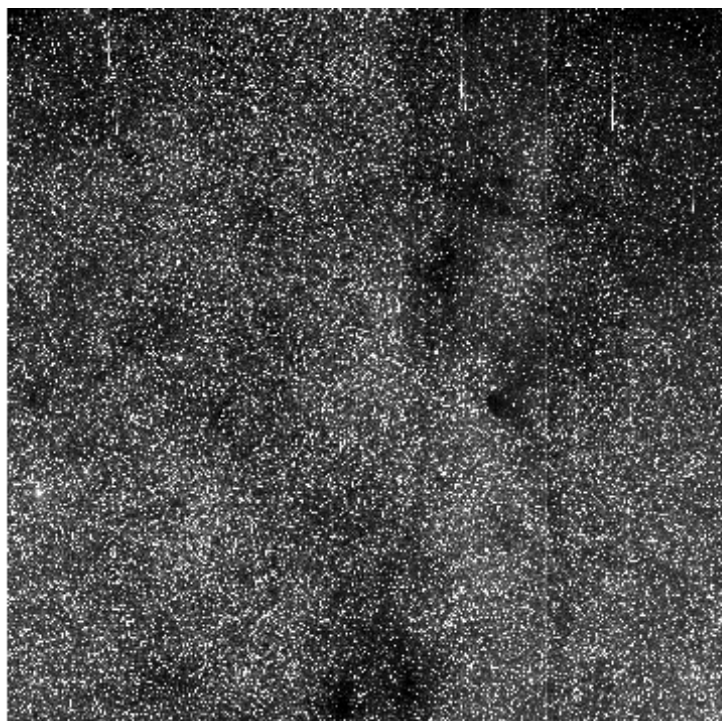
98.1

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0.2



File Name	:	kmts.20260824.058936.fits	# 36 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.710	
DEC	:	-29:09:23.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:19:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:42:49	Weather
CCD Temperature	:	-104.99	Moon Effect



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

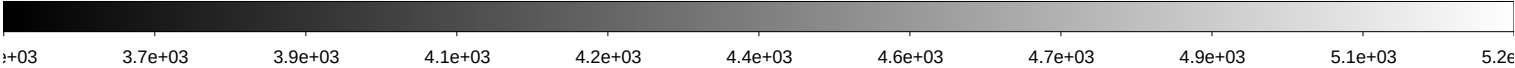
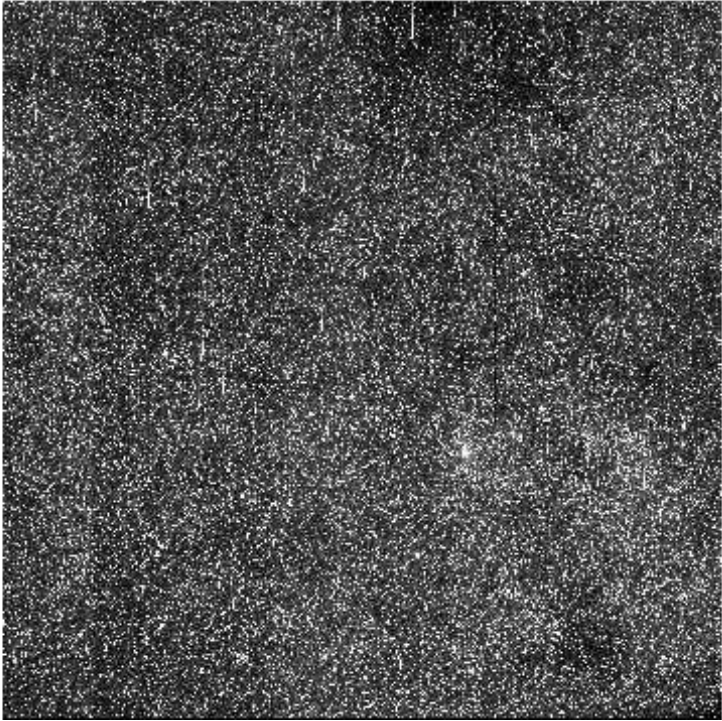
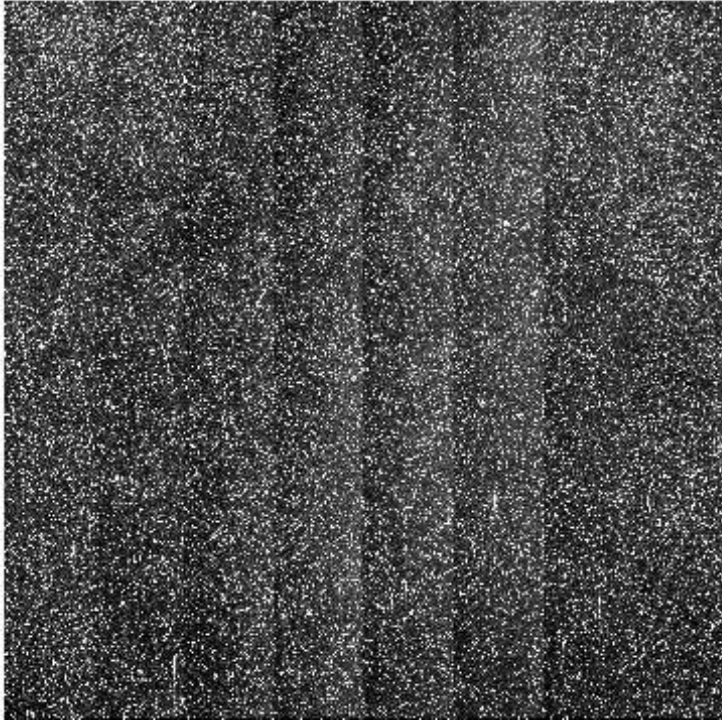
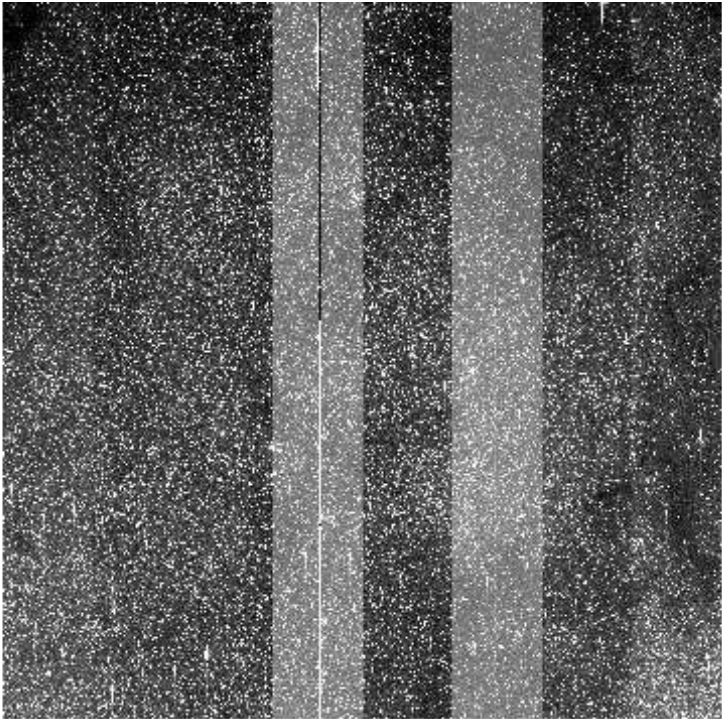
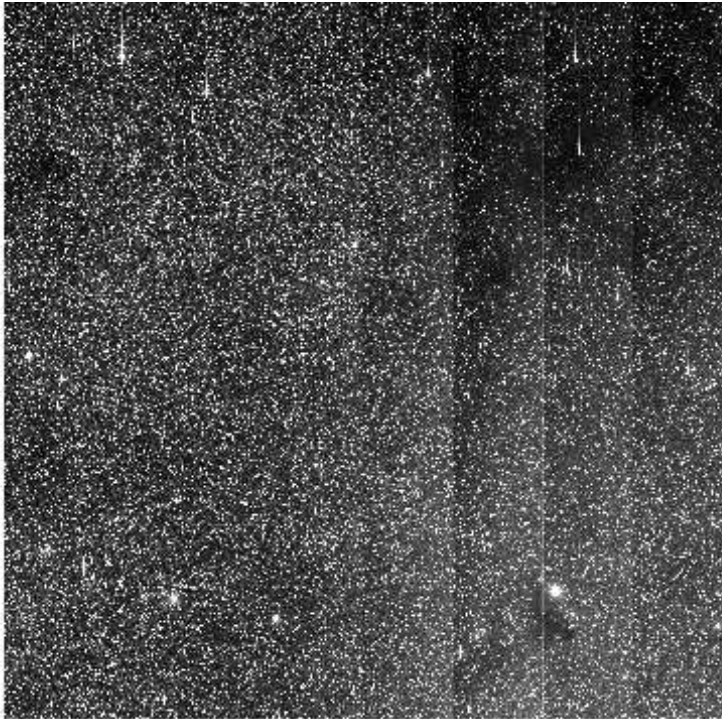
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kmts.20260824.058937.fits
BLG
OBJECT
BLG43
18:01:47.590
-28:04:22.50
60
1.02
17:21:55
I
2026-08-24T17:44:59
-105.05

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.8
111.0
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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058938.fits

: BLG

: OBJECT

: BLG22

: 17:54:28.920

: -33:15:23.30

: 60

: 1.01

: 17:24:05

: I

: 2026-08-24T17:46:56

: -105.07

38 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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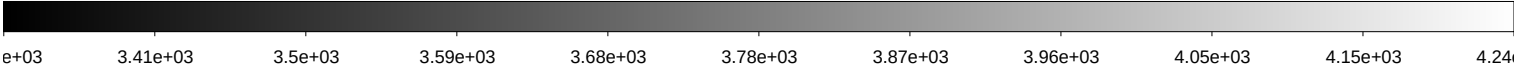
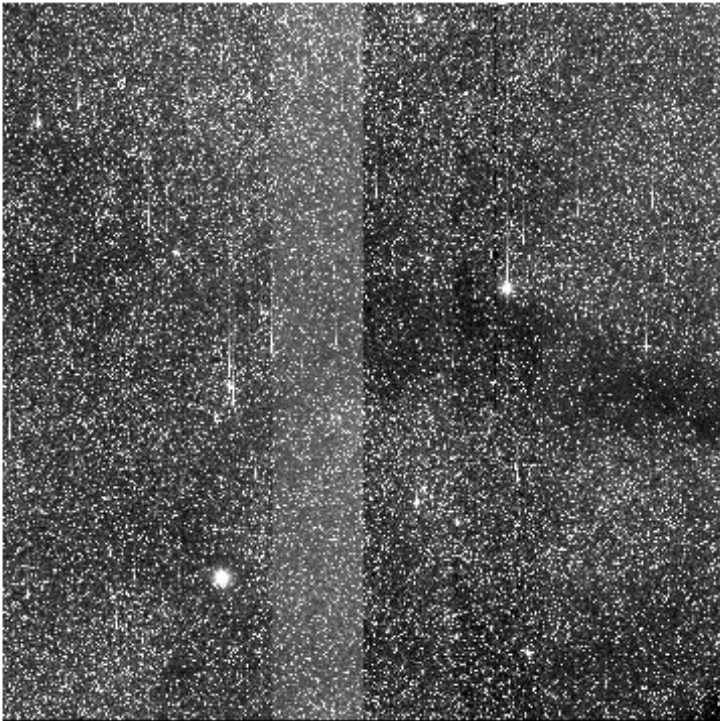
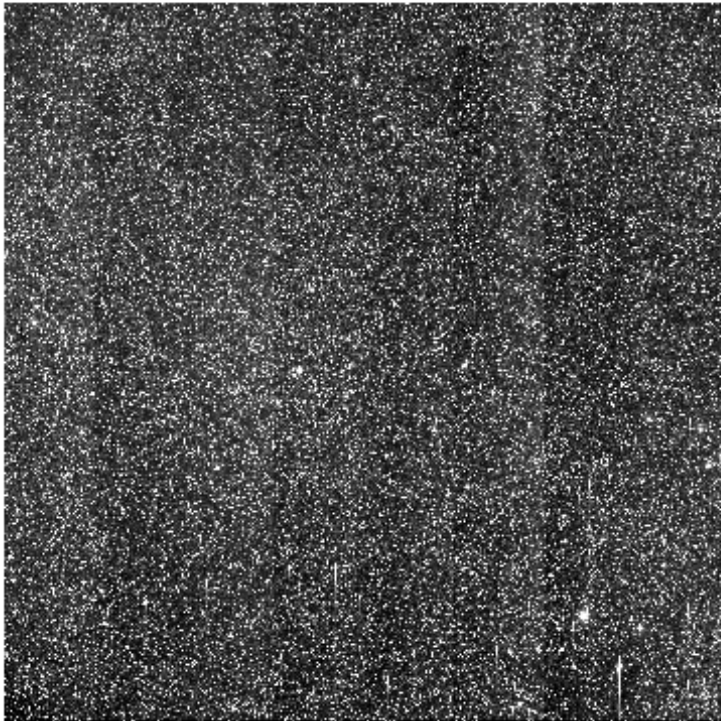
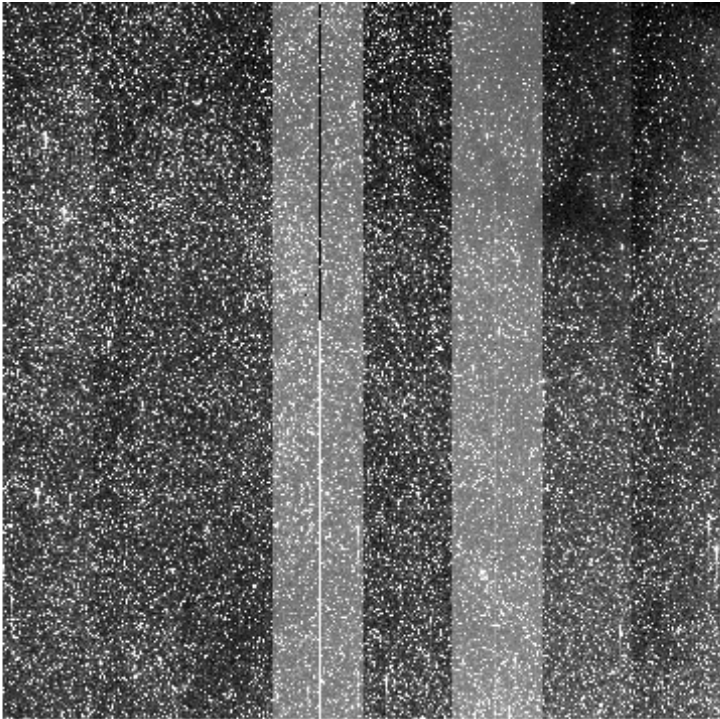
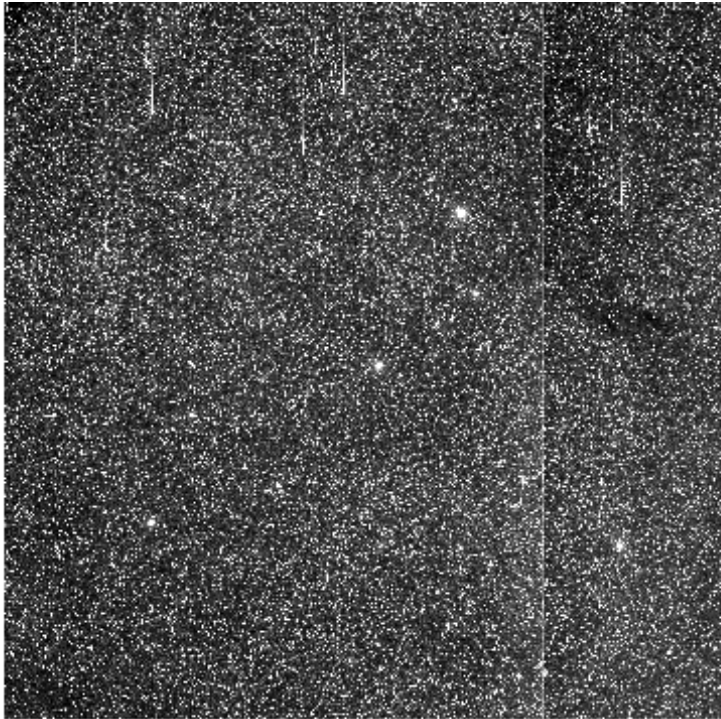
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82.8

79.3

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058939.fits

: BLG

: OBJECT

: BLG17

: 17:44:44.820

: -33:15:22.80

: 60

: 1.00

: 17:26:02

: I

: 2026-08-24T17:49:05

: -105.08

39 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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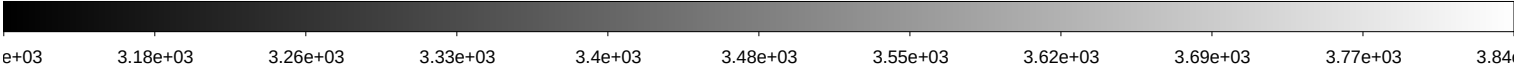
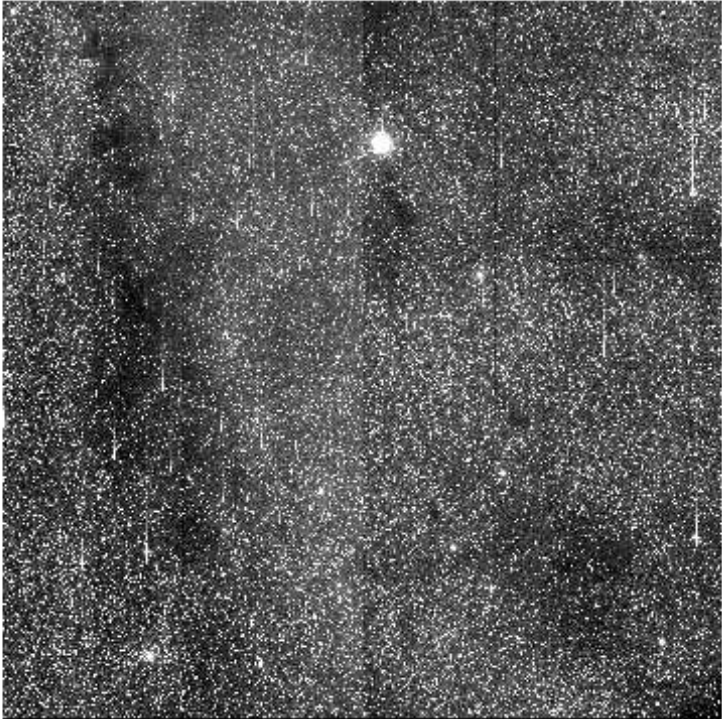
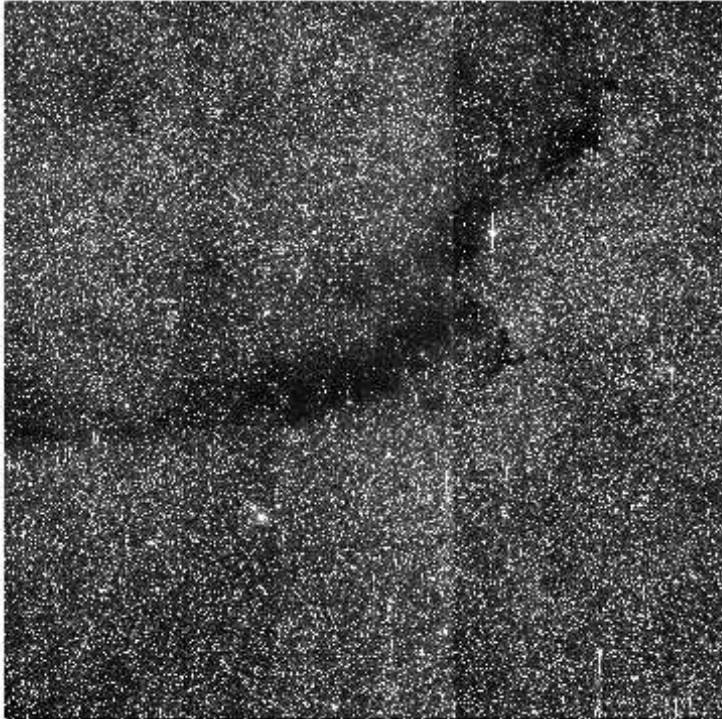
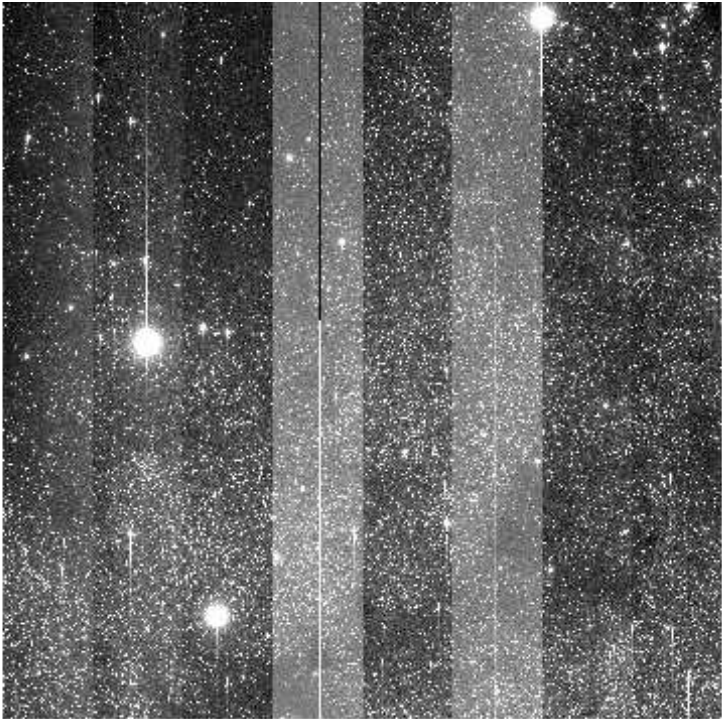
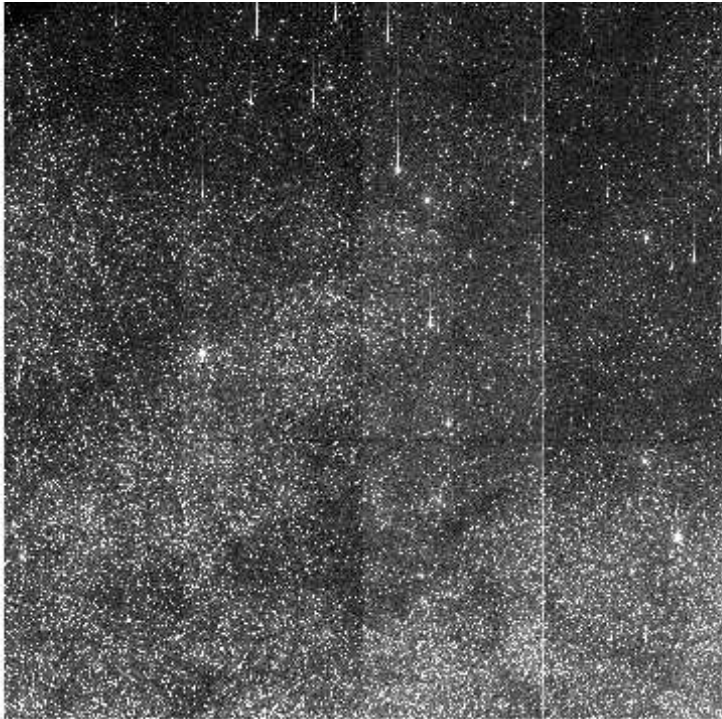
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85.2

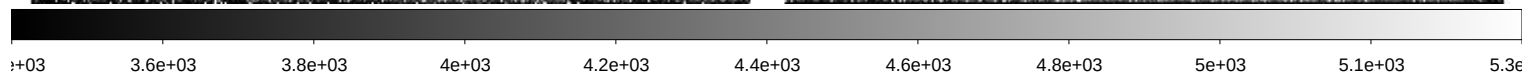
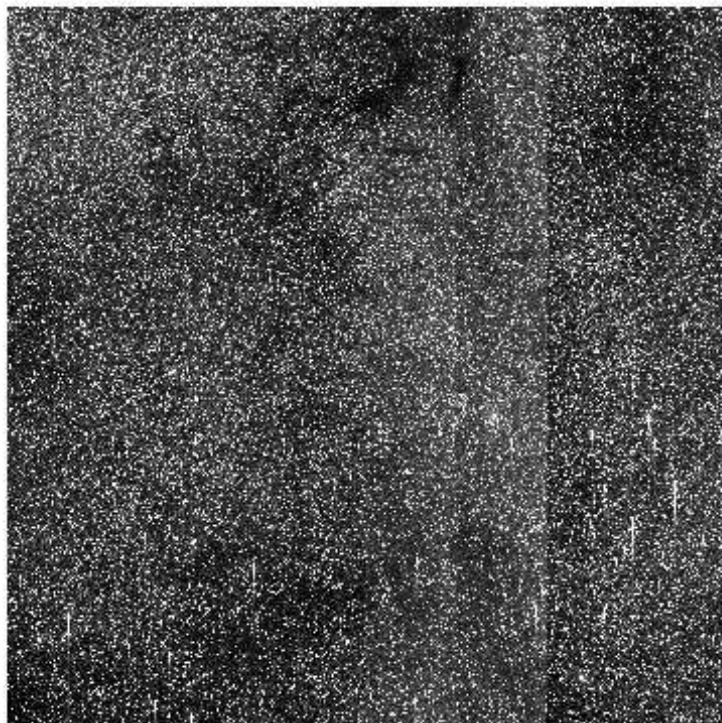
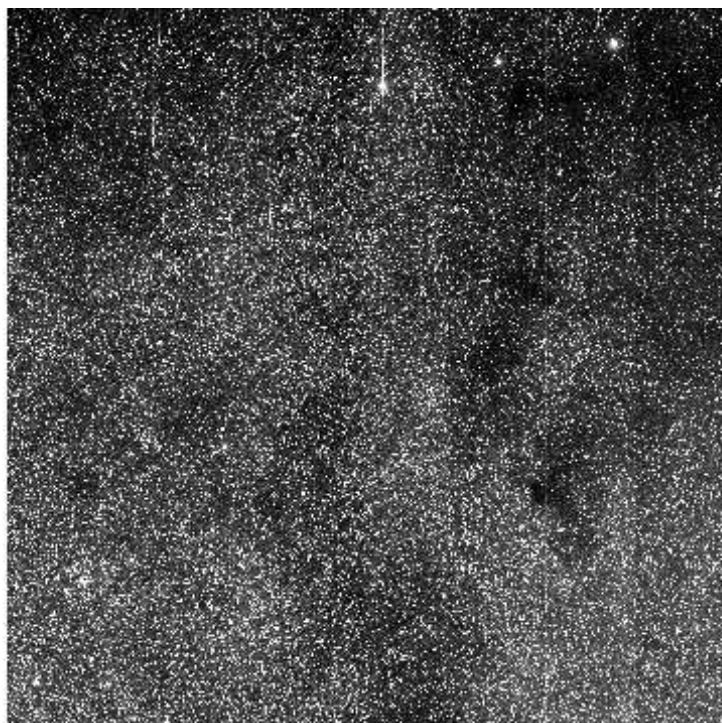
75.8

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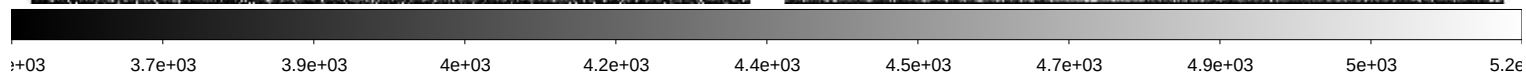
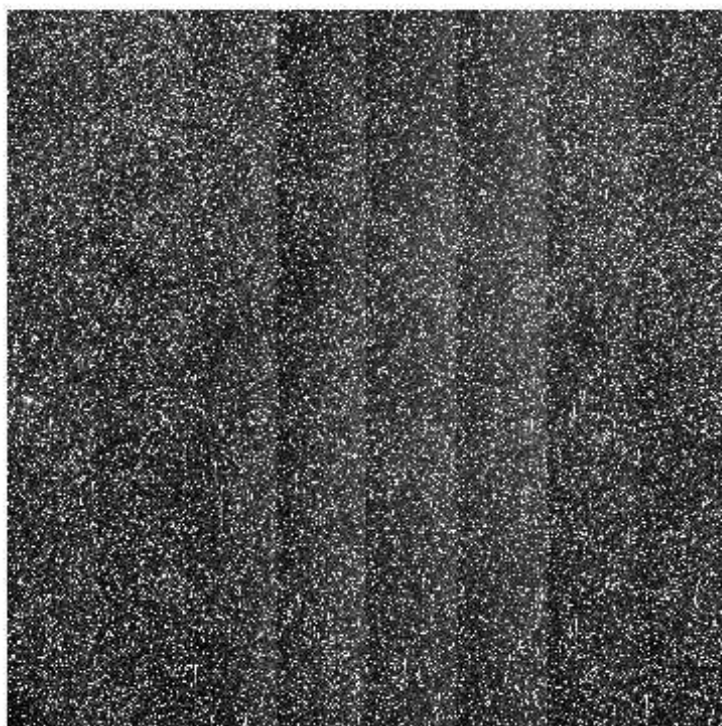
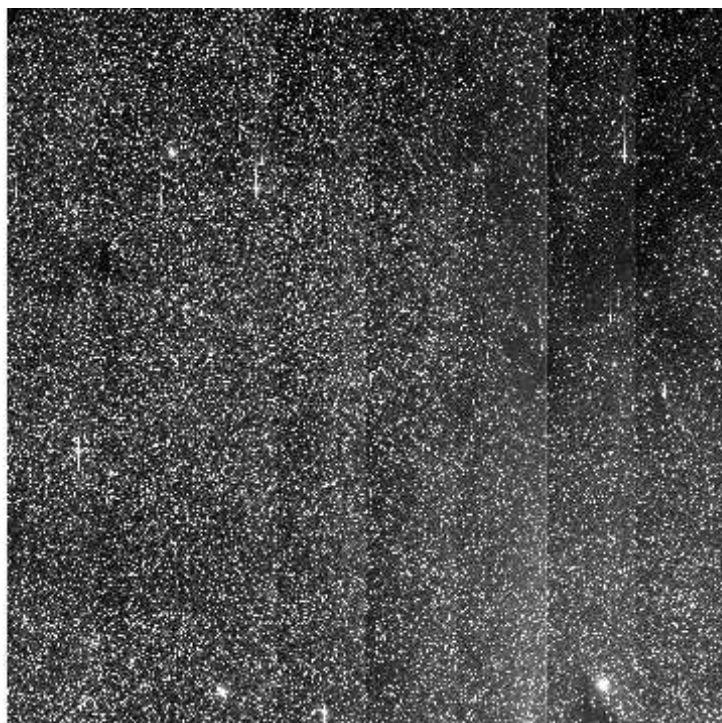
0.1



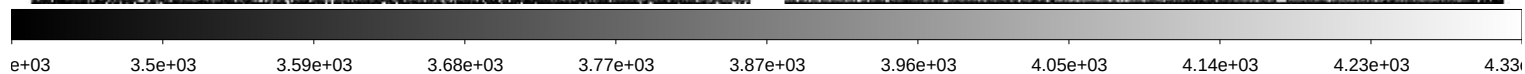
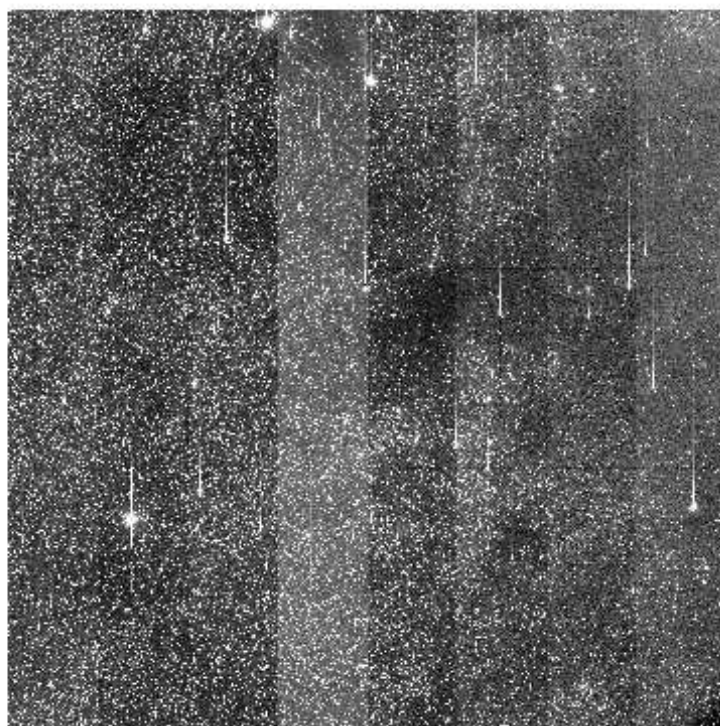
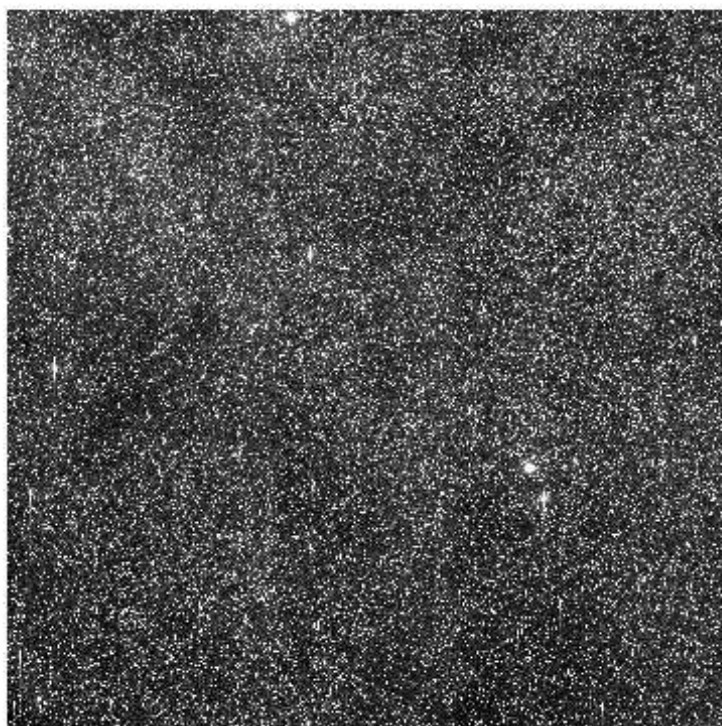
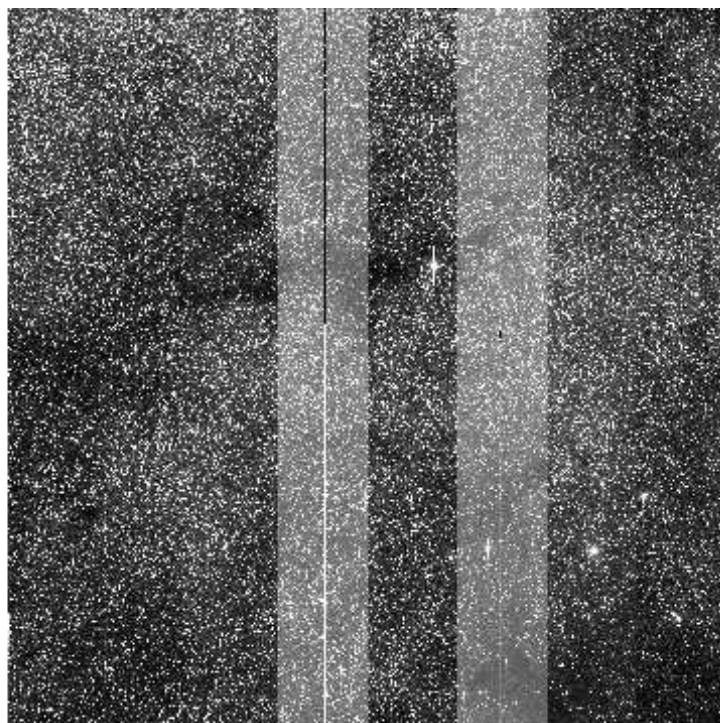
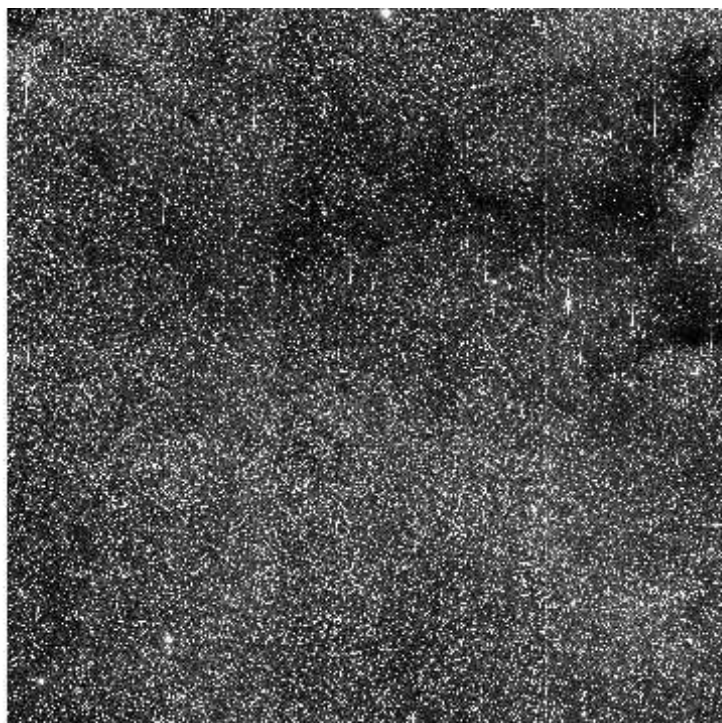
File Name	:	kmts.20260824.058940.fits	# 40 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:28.660	
DEC	:	-29:01:53.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:28:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:51:02	Weather
CCD Temperature	:	-104.8	Moon Effect



File Name	:	kmts.20260824.058941.fits	# 41 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.670	
DEC	:	-27:56:53.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:30:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:53:02	Weather
CCD Temperature	:	-105.1	Moon Effect



File Name	:	kmts.20260824.058942.fits	# 42 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:11.720	
DEC	:	-31:15:53.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:32:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:55:02	Weather
CCD Temperature	:	-105.14	Moon Effect



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

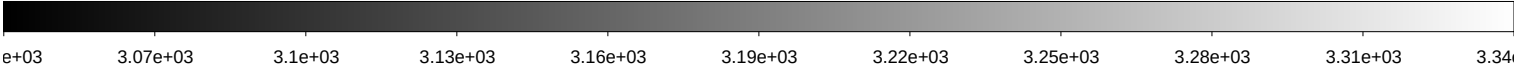
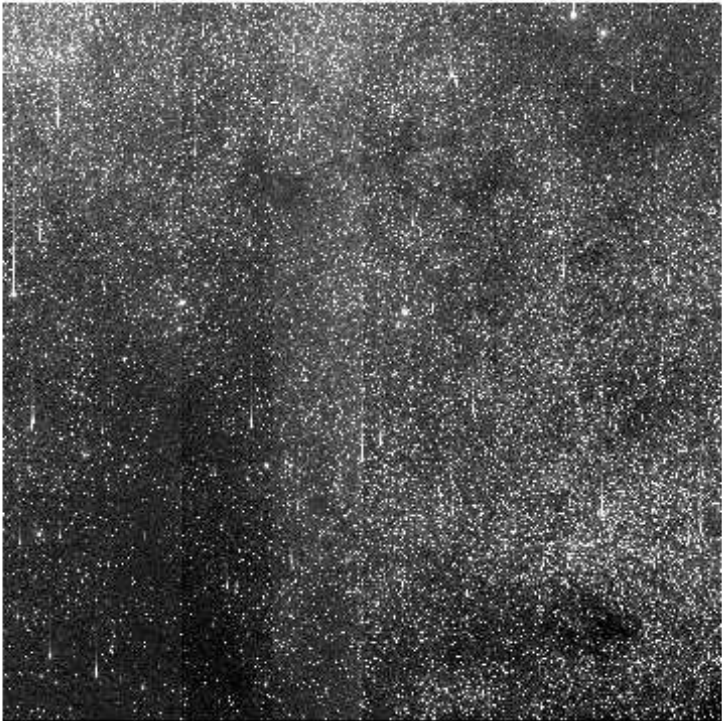
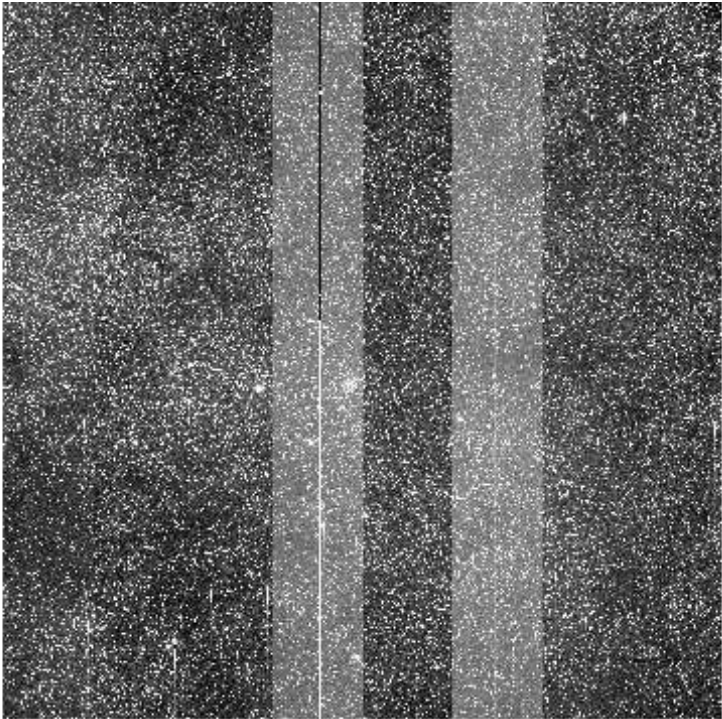
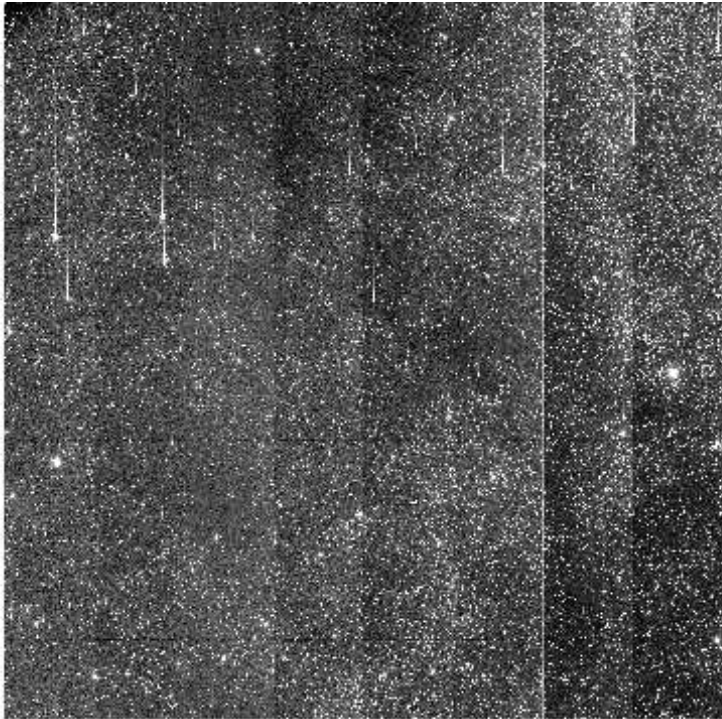
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kmts.20260824.058943.fits
BLG
OBJECT
BLG18
17:46:04.530
-26:45:21.00
60
1.01
17:34:11
I
2026-08-24T17:57:13
-105.12

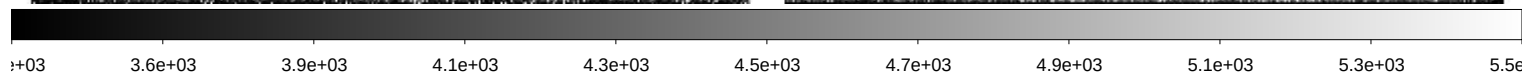
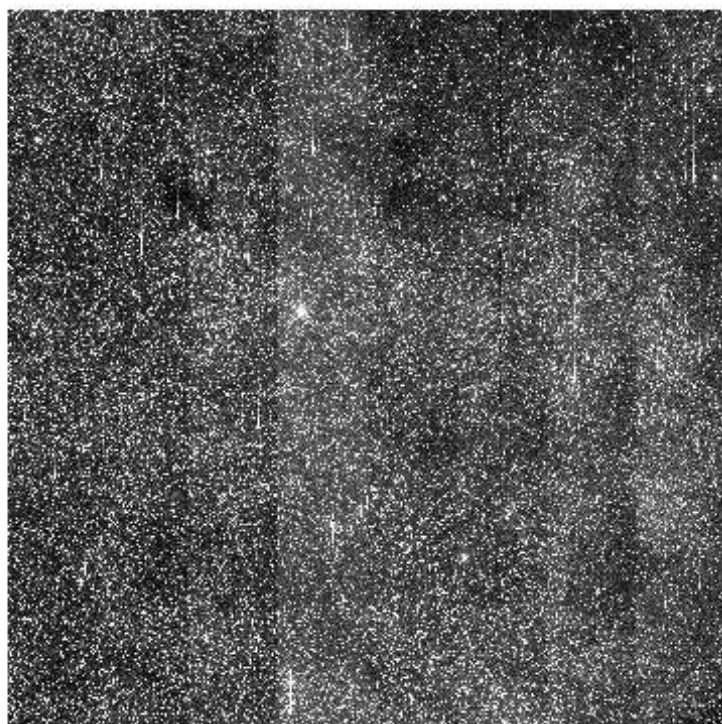
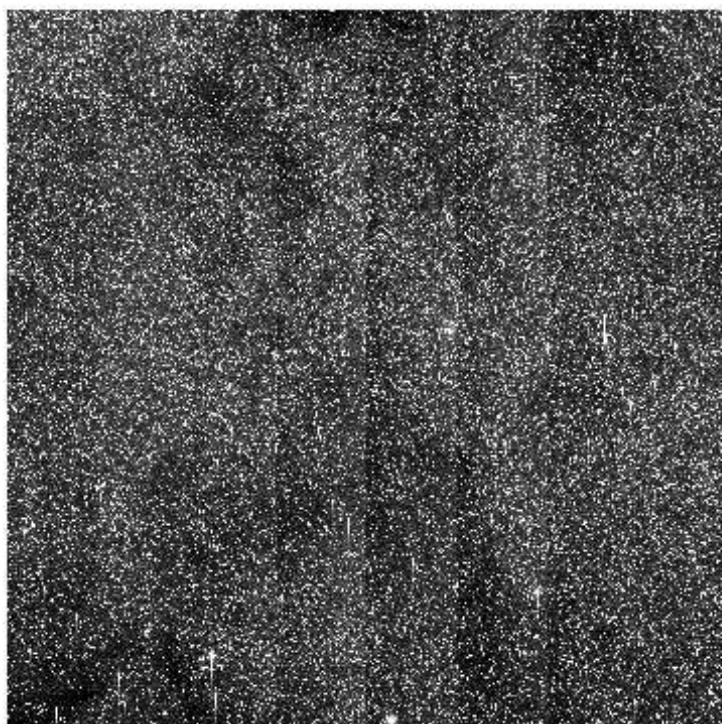
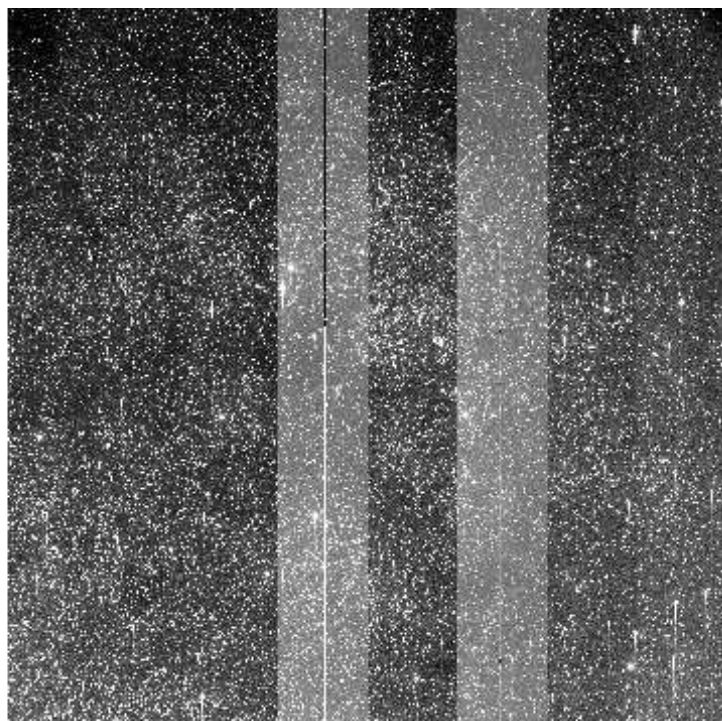
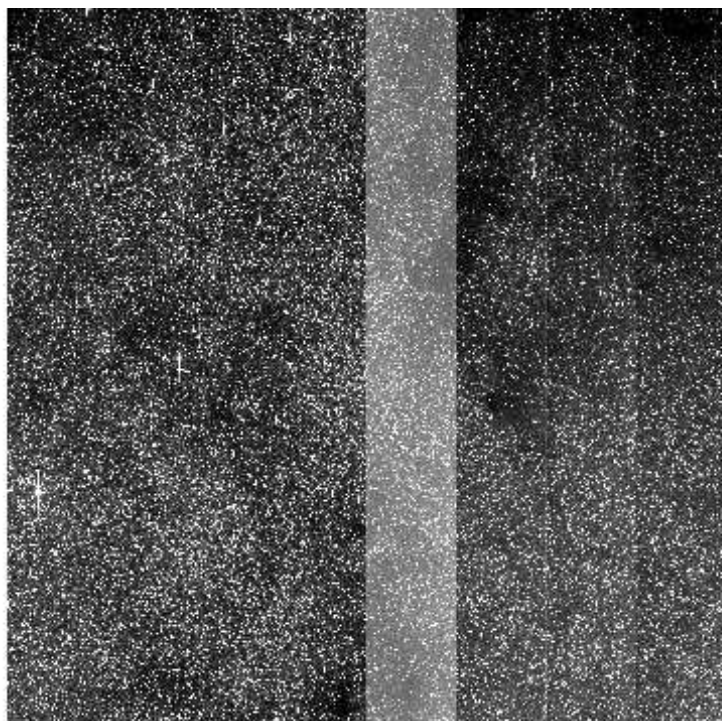
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.6
147.4
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0
0.1



File Name	:	kmts.20260824.058944.fits	# 44 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.610	
DEC	:	-29:09:22.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:36:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T17:59:23	Weather
CCD Temperature	:	-105.13	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058945.fits

: BLG

: OBJECT

: BLG42

: 17:54:11.620

: -29:09:22.00

: 90

: 1.00

: 17:38:31

: V

: 2026-08-24T18:01:32

: -105.14

45 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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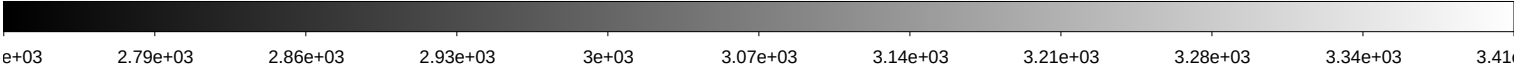
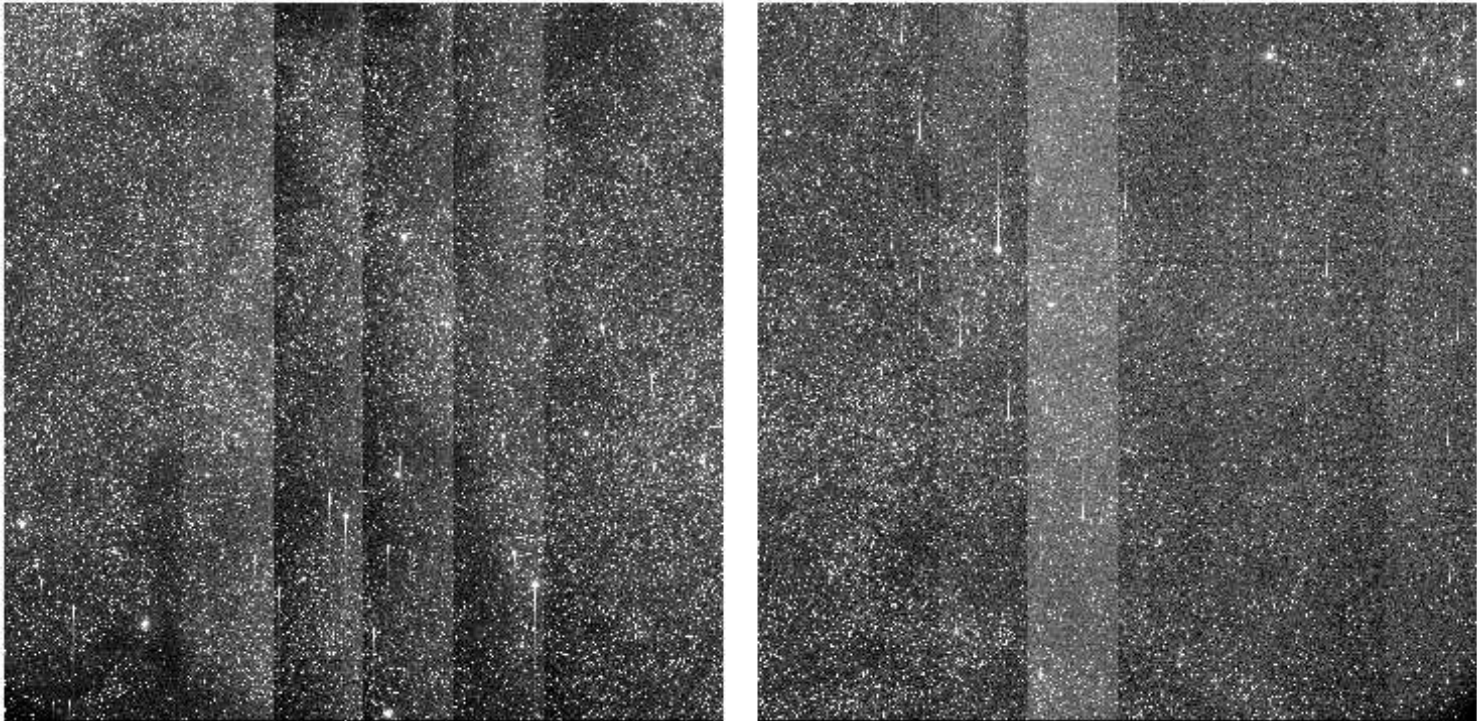
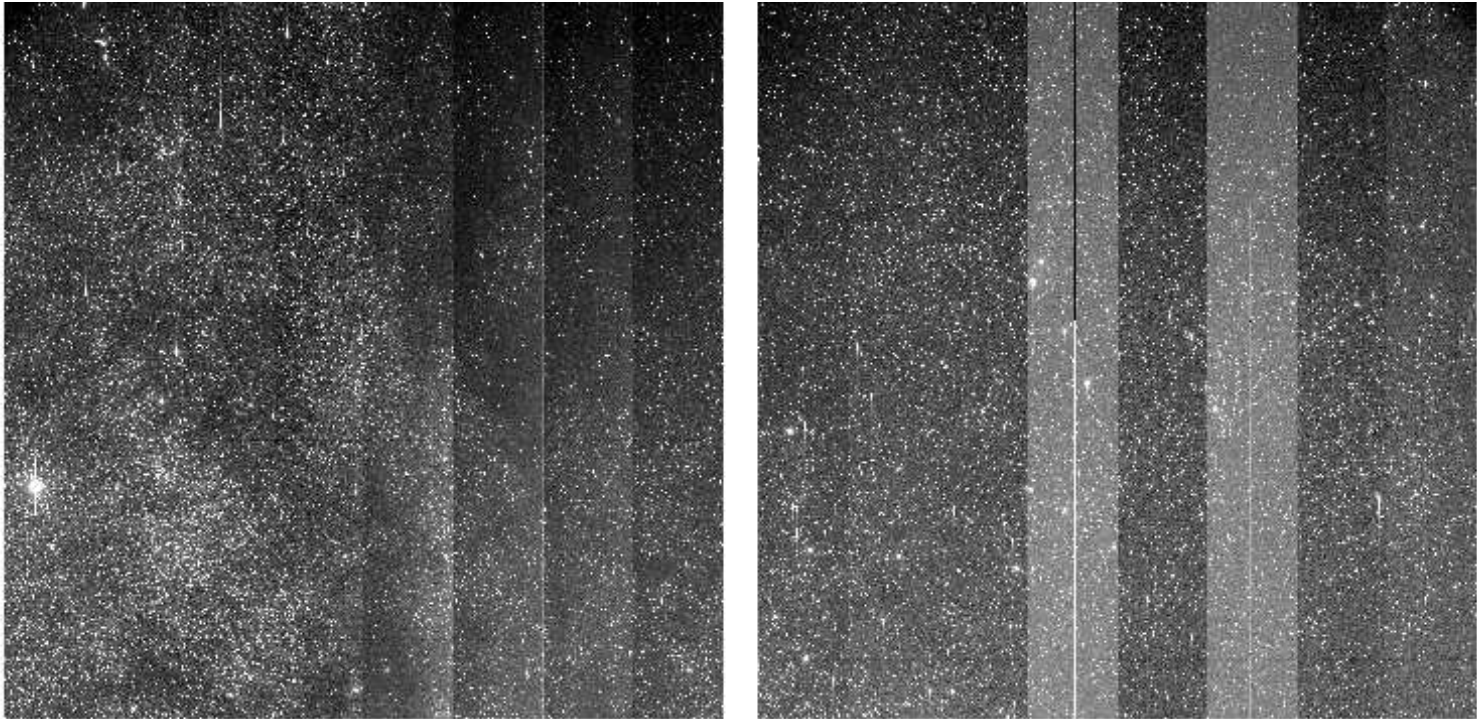
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84.9

125.1

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058946.fits

: BLG

: OBJECT

: BLG43

: 18:01:47.560

: -28:04:23.20

: 90

: 1.01

: 17:41:12

: V

: 2026-08-24T18:04:13

: -105.2

46 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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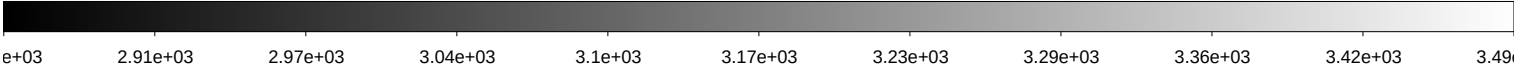
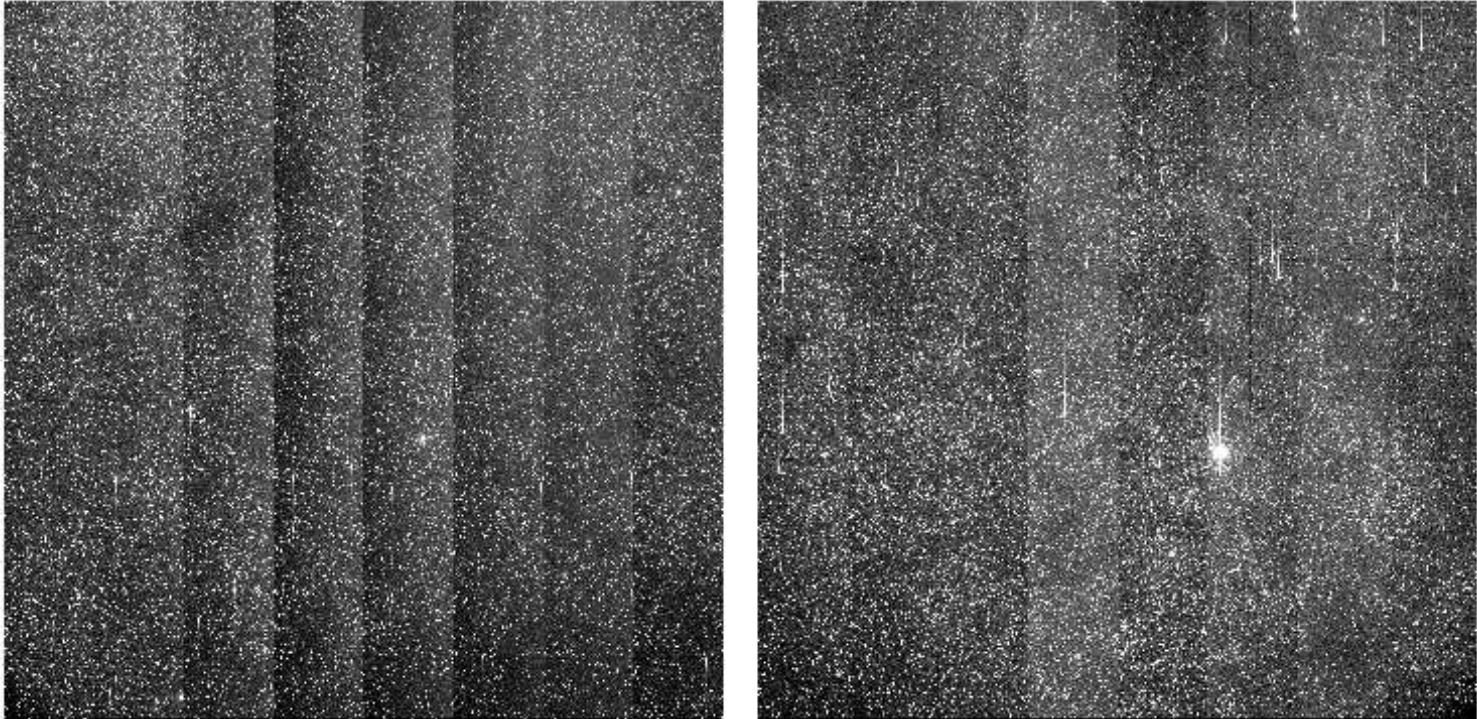
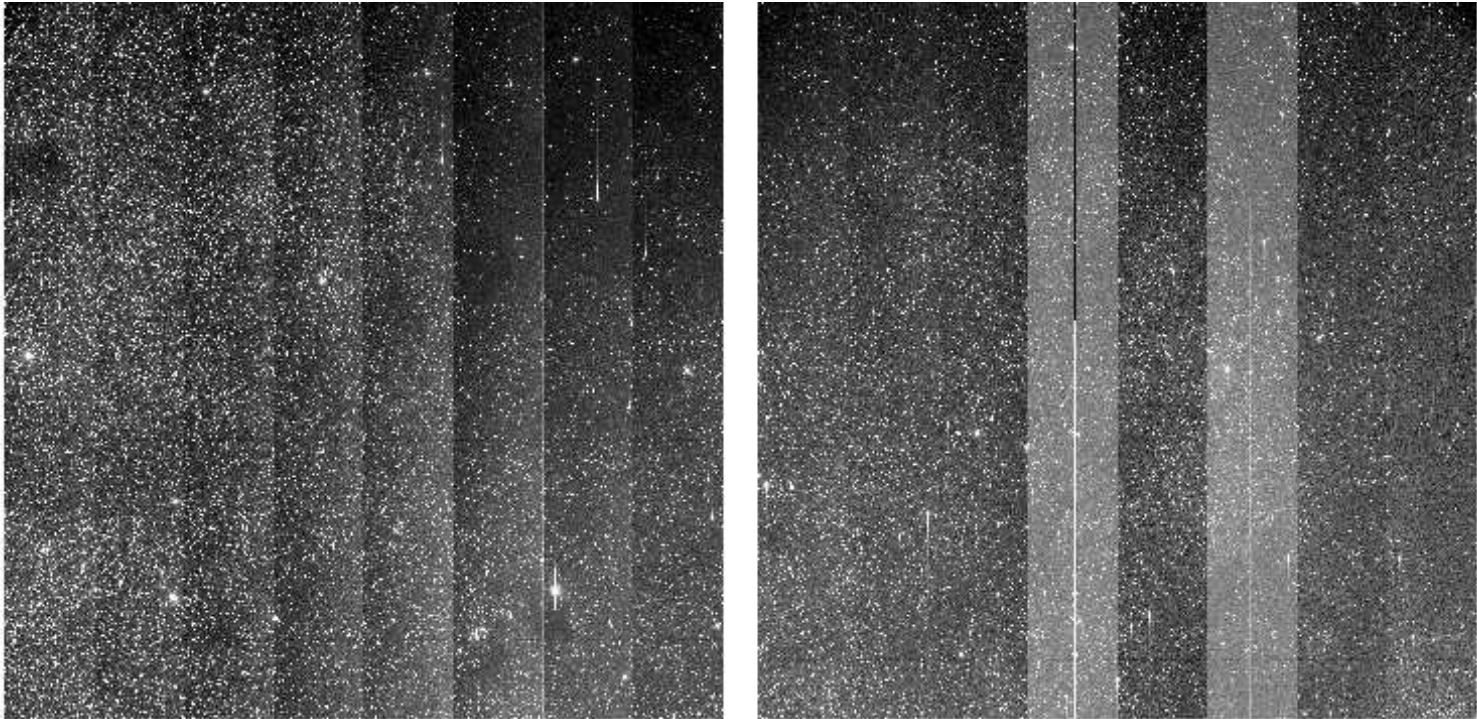
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83.3

126.8

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260824.058947.fits

BLG

OBJECT

BLG43

18:01:47.570

-28:04:22.50

60

1.01

17:43:52

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2026-08-24T18:06:52

-105.17

47 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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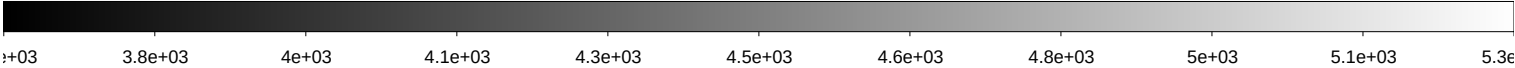
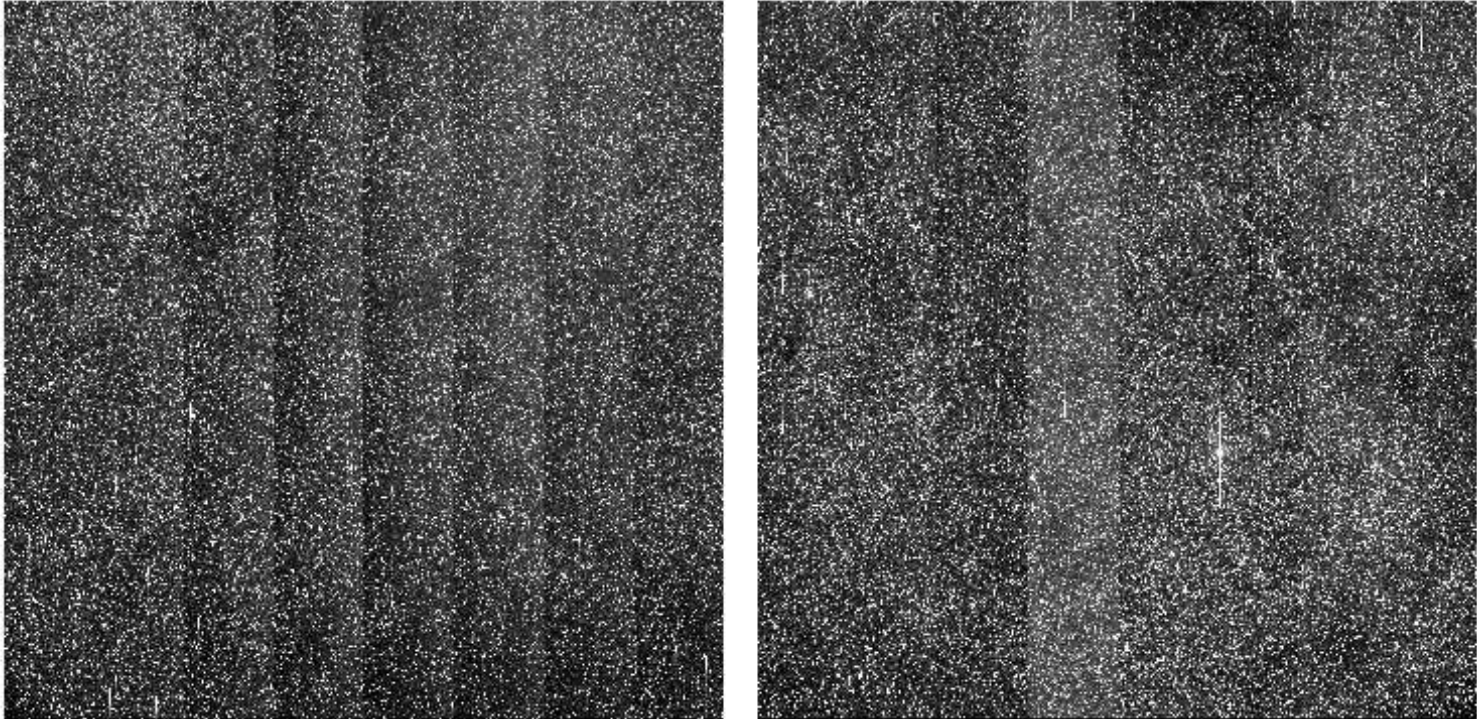
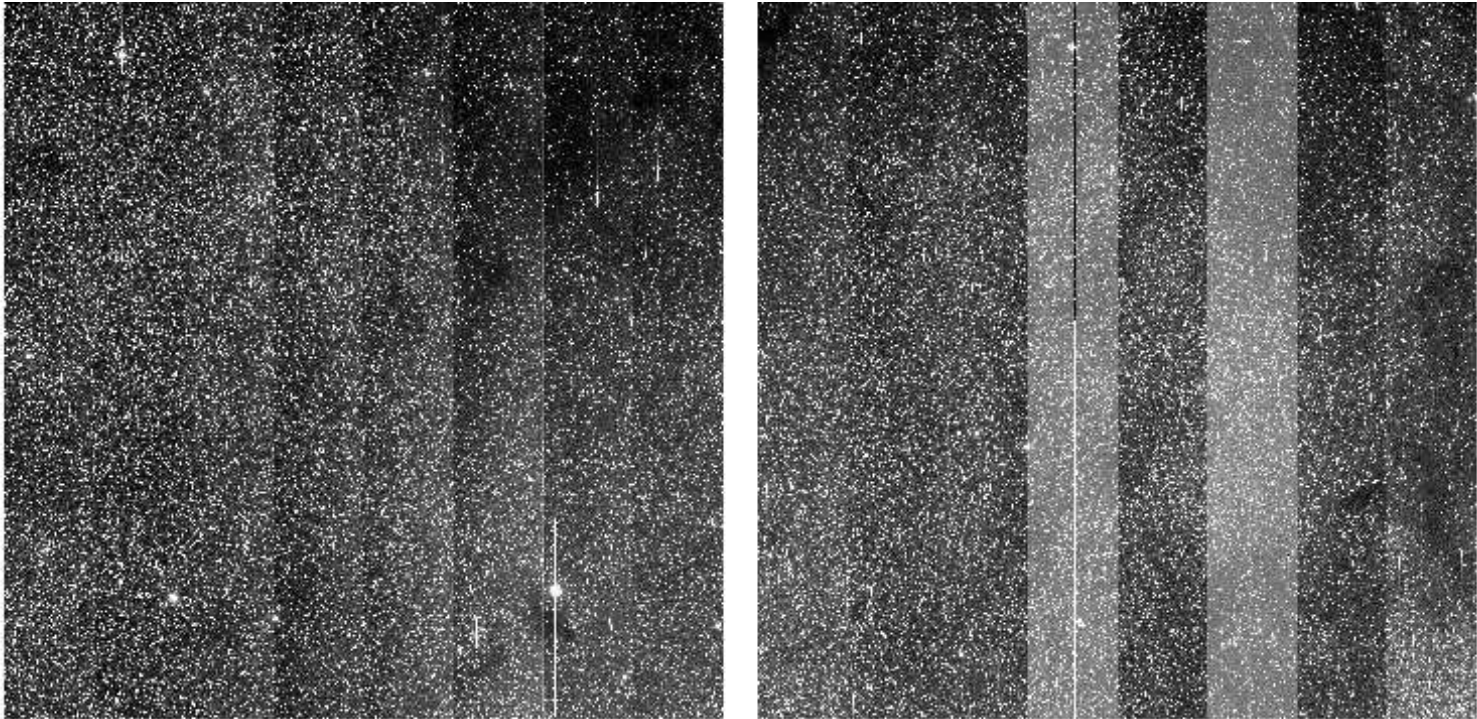
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83.8

130.3

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0.2



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

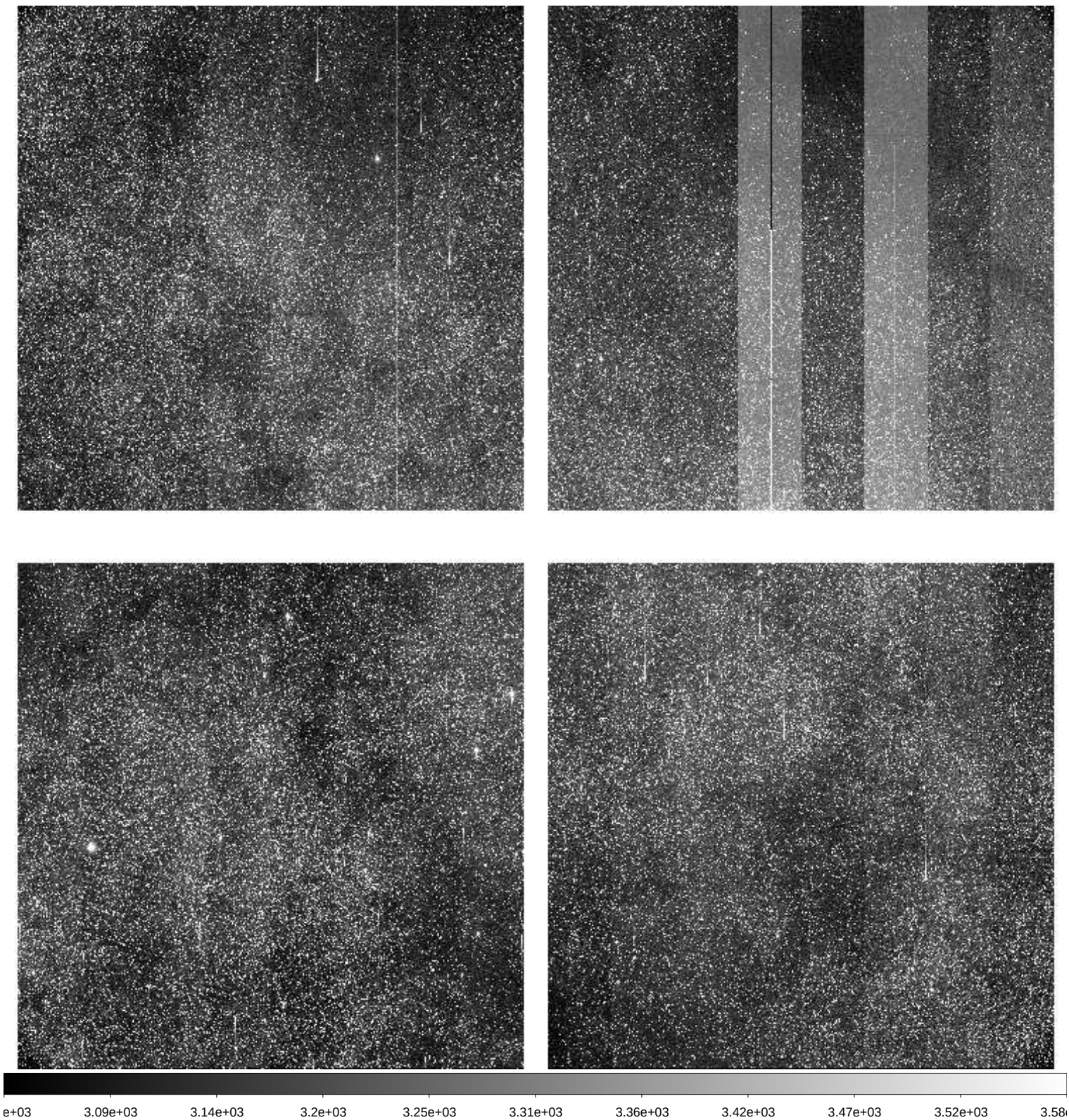
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kmts.20260824.058948.fits
BLG
OBJECT
BLG15
17:36:54.870
-26:47:20.90
60
1.00
17:46:03
I
2026-08-24T18:09:03
-105.16

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.5
-166.9
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0.1



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

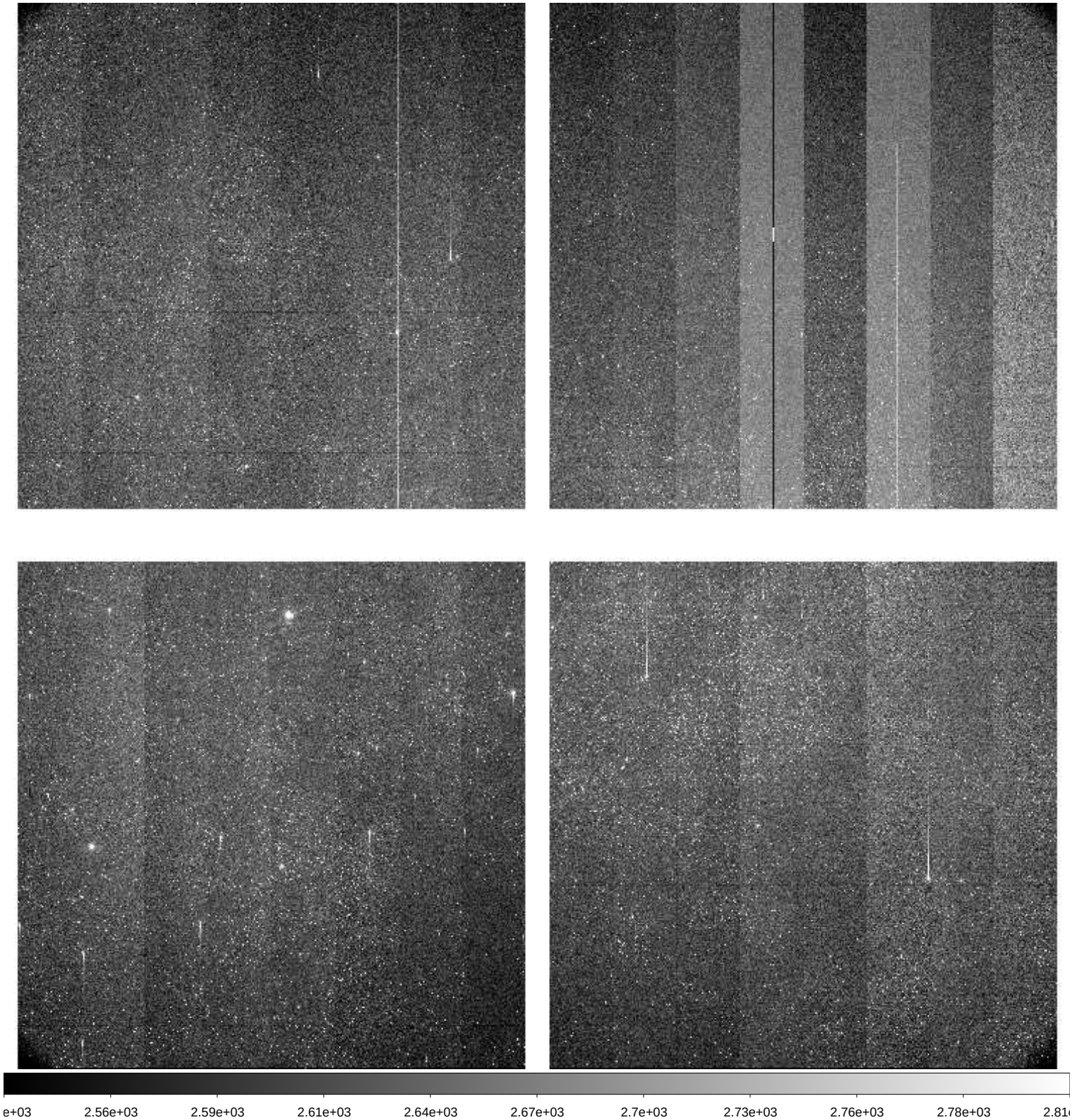
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kmts.20260824.058949.fits
BLG
OBJECT
BLG15
17:36:54.890
-26:47:21.20
90
1.00
17:48:13
V
2026-08-24T18:11:00
-105.2

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.3
-162.1
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0.1



File Name : **kmts.20260824.058951.fits** # 50 / 311 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:54.610

DEC : -28:54:11.60

Exposure Time : 90

Airmass : 1.02

Sidereal Time : 18:29:52

Filter ID : V

Observation Date : 2026-08-24T18:52:31

CCD Temperature : -105.5

ALT : 78.9

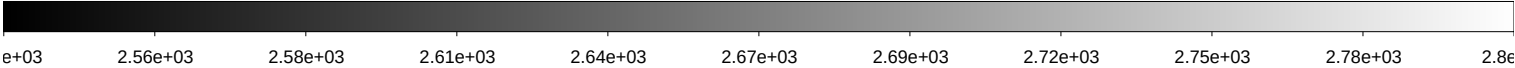
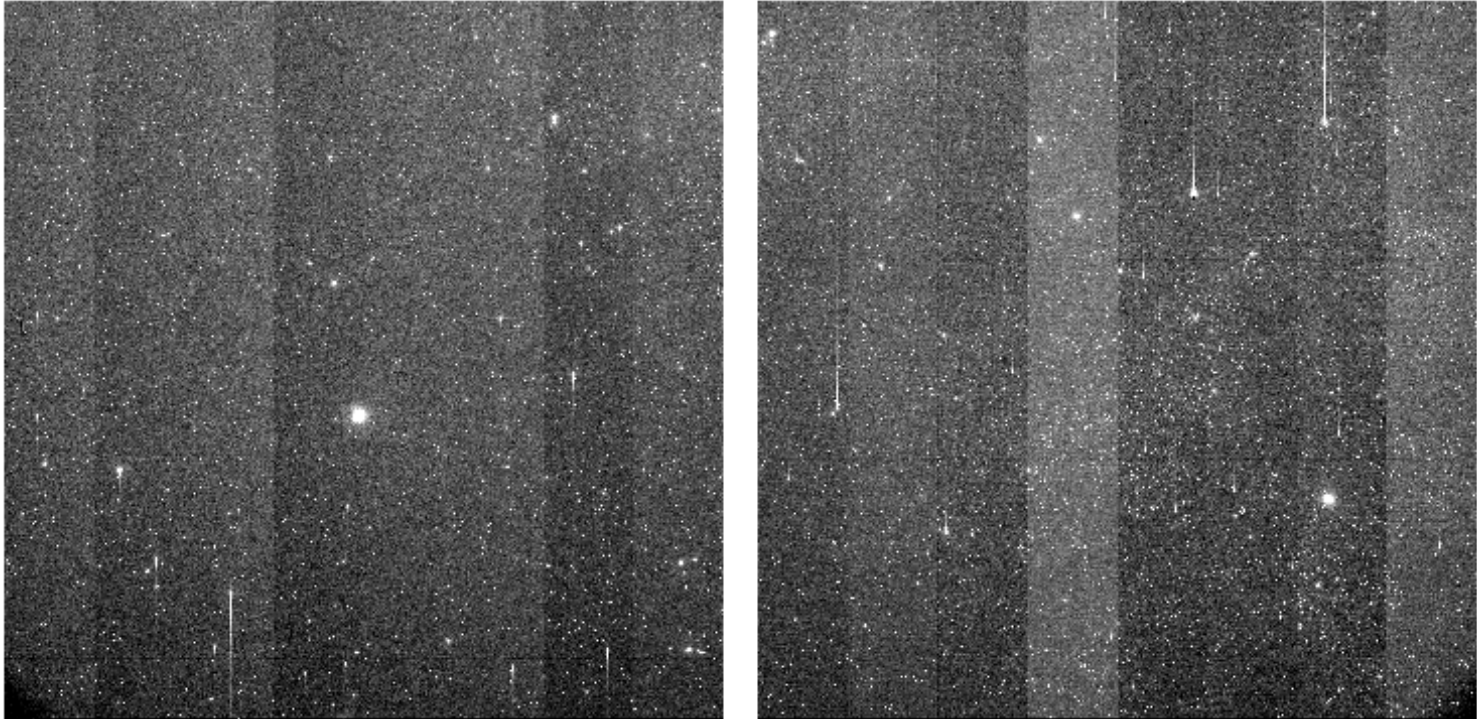
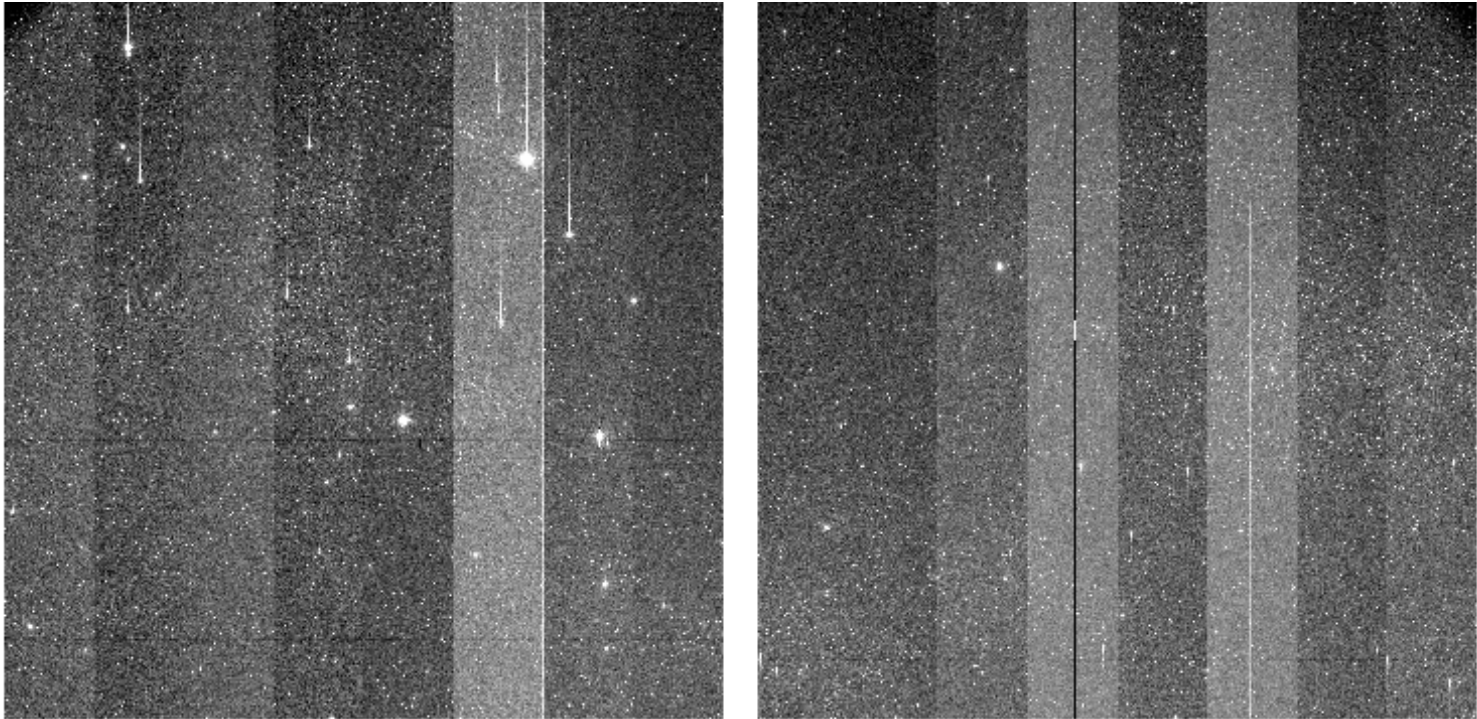
AZ : -104.0

Image Issue : —

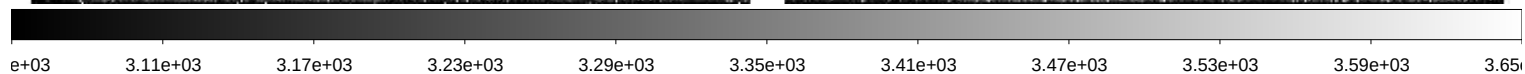
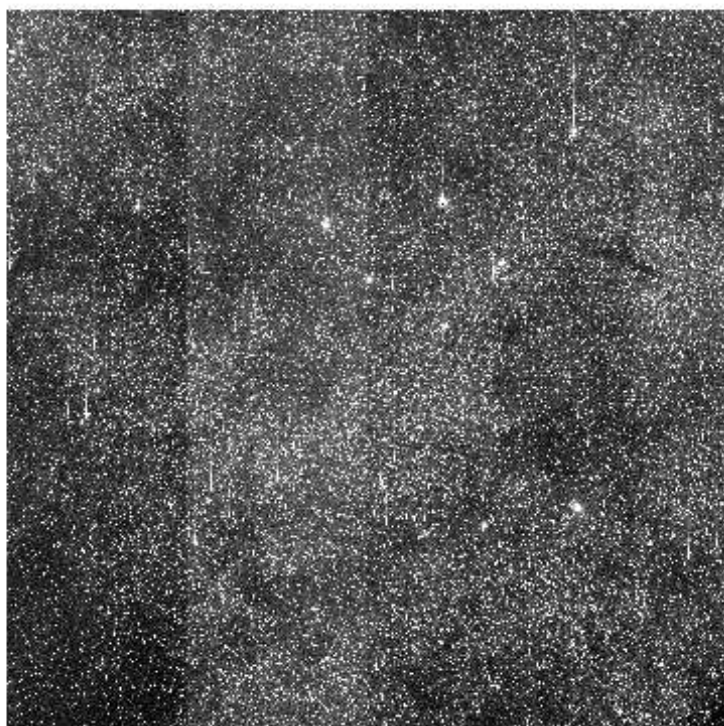
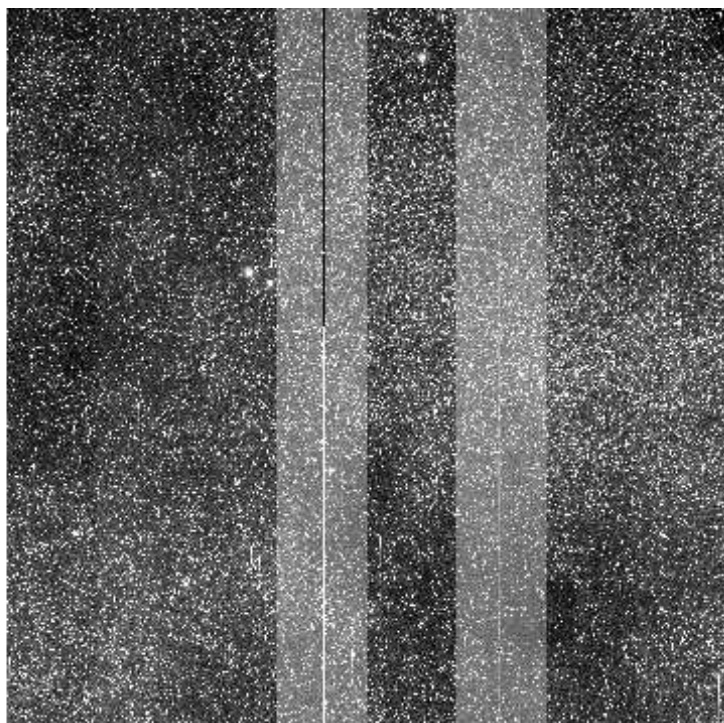
CHIP : —

Weather : 0

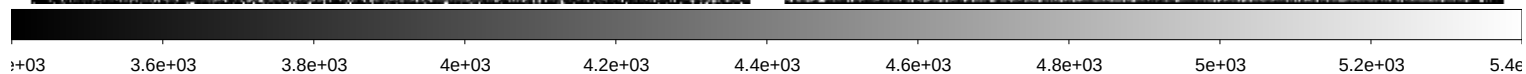
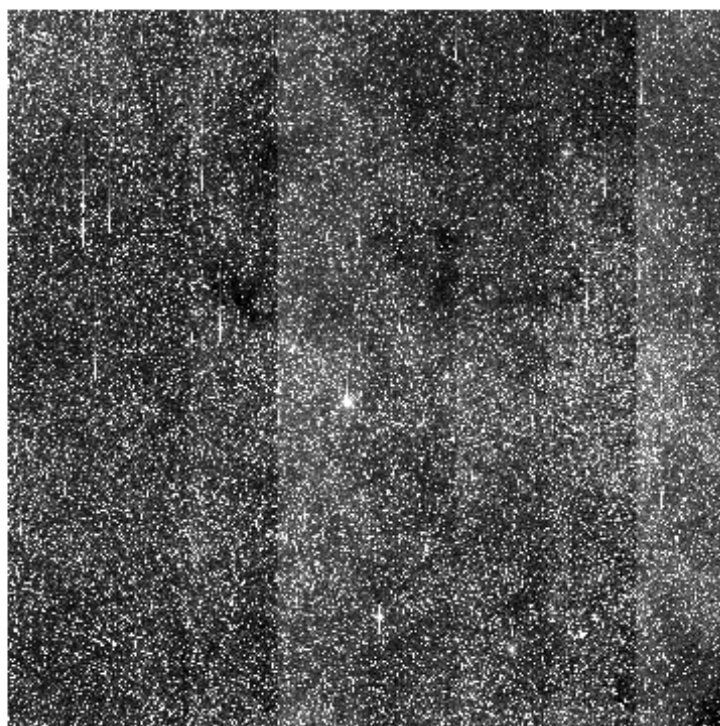
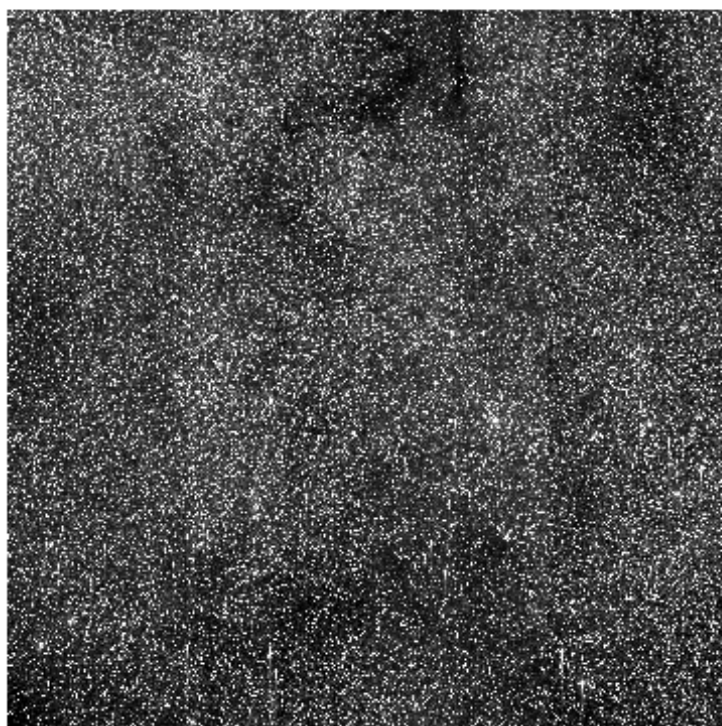
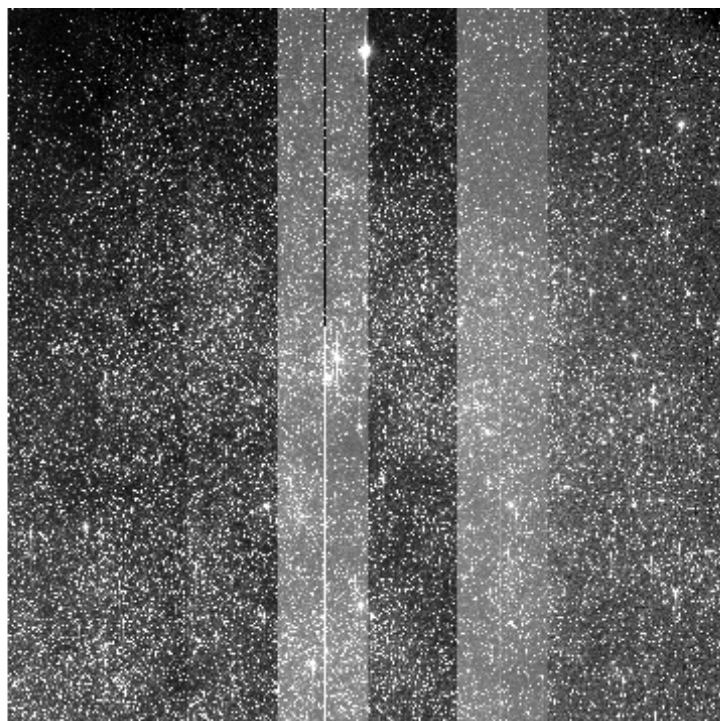
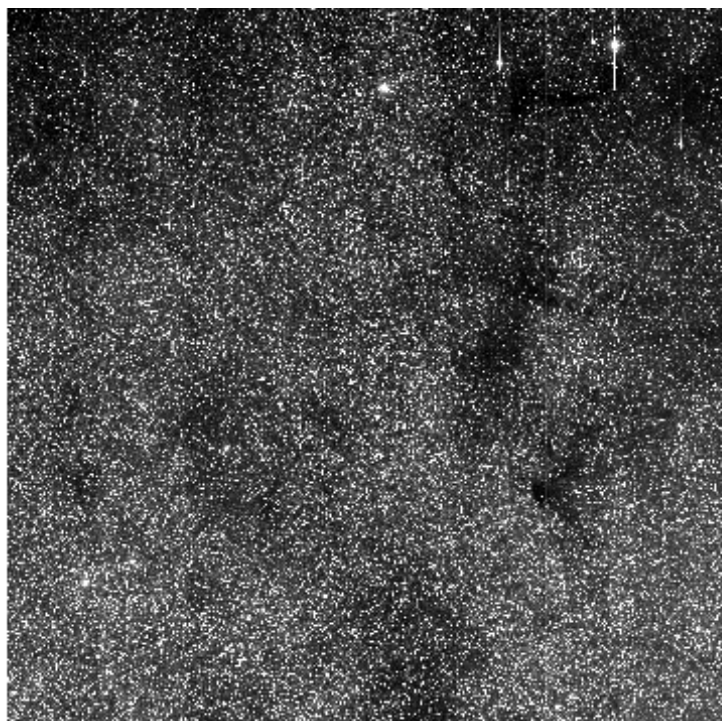
Moon Effect : 0.1



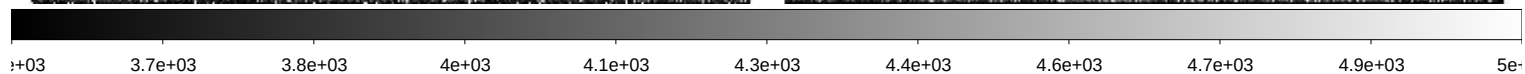
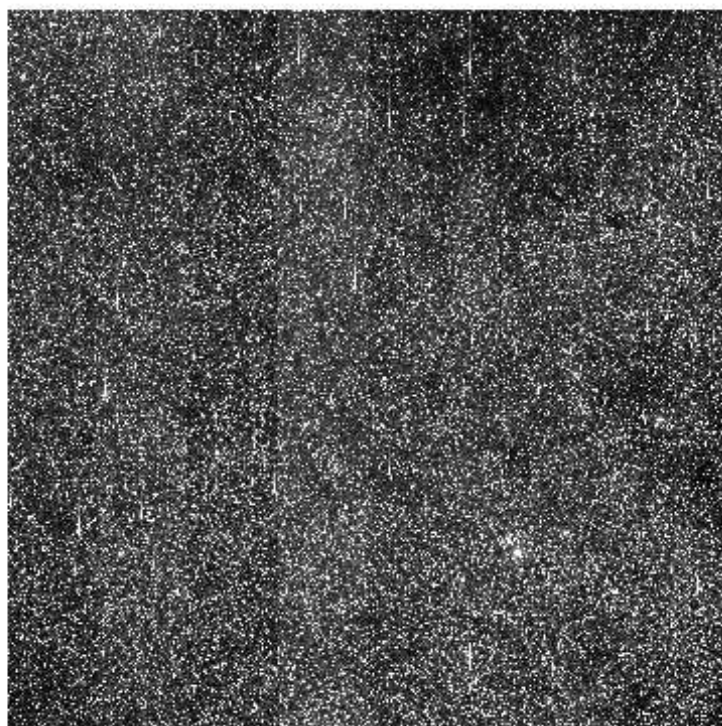
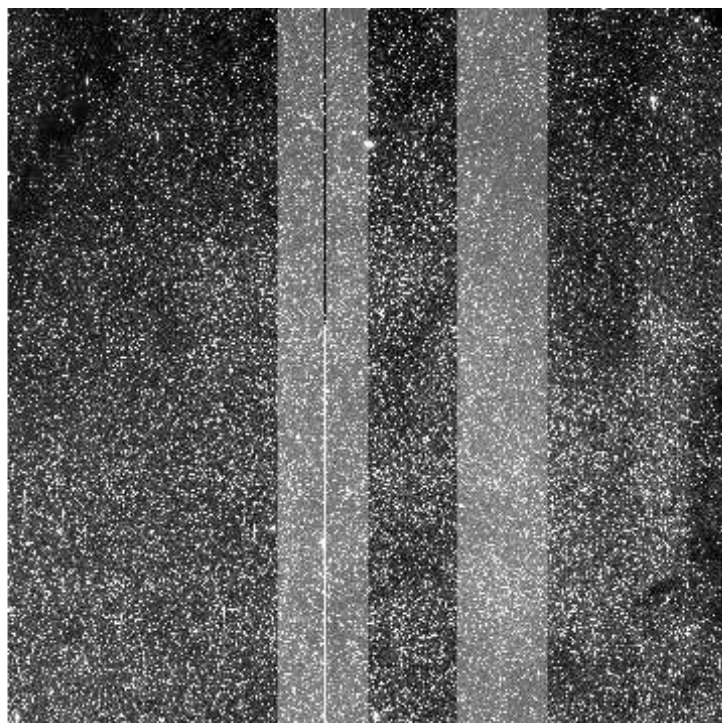
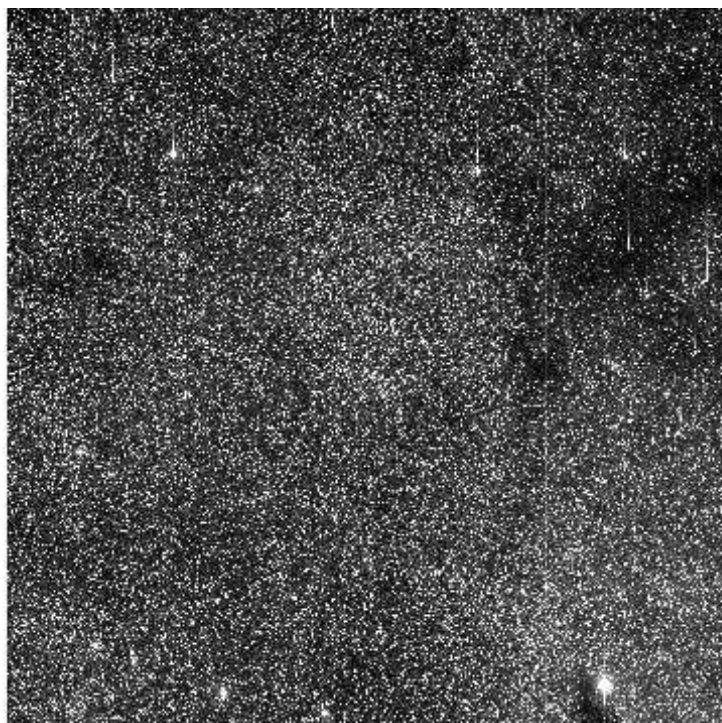
ALT	:	78.4
AZ	:	-103.0
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



File Name	:	kmts.20260824.058953.fits	# 52 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:28.850	
DEC	:	-29:01:43.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:34:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T18:56:55	Weather
CCD Temperature	:	-105.53	Moon Effect



File Name	:	kmts.20260824.058954.fits	# 53 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.890	
DEC	:	-27:56:46.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:36:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T18:59:04	Weather
CCD Temperature	:	-105.54	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.20260824.058955.fits

BLG

OBJECT

BLG01

17:54:28.870

-31:08:12.50

60

1.01

18:38:21

I

2026-08-24T19:01:13

-105.26

54 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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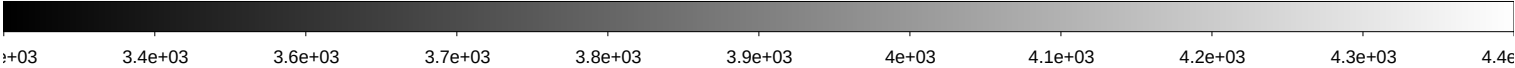
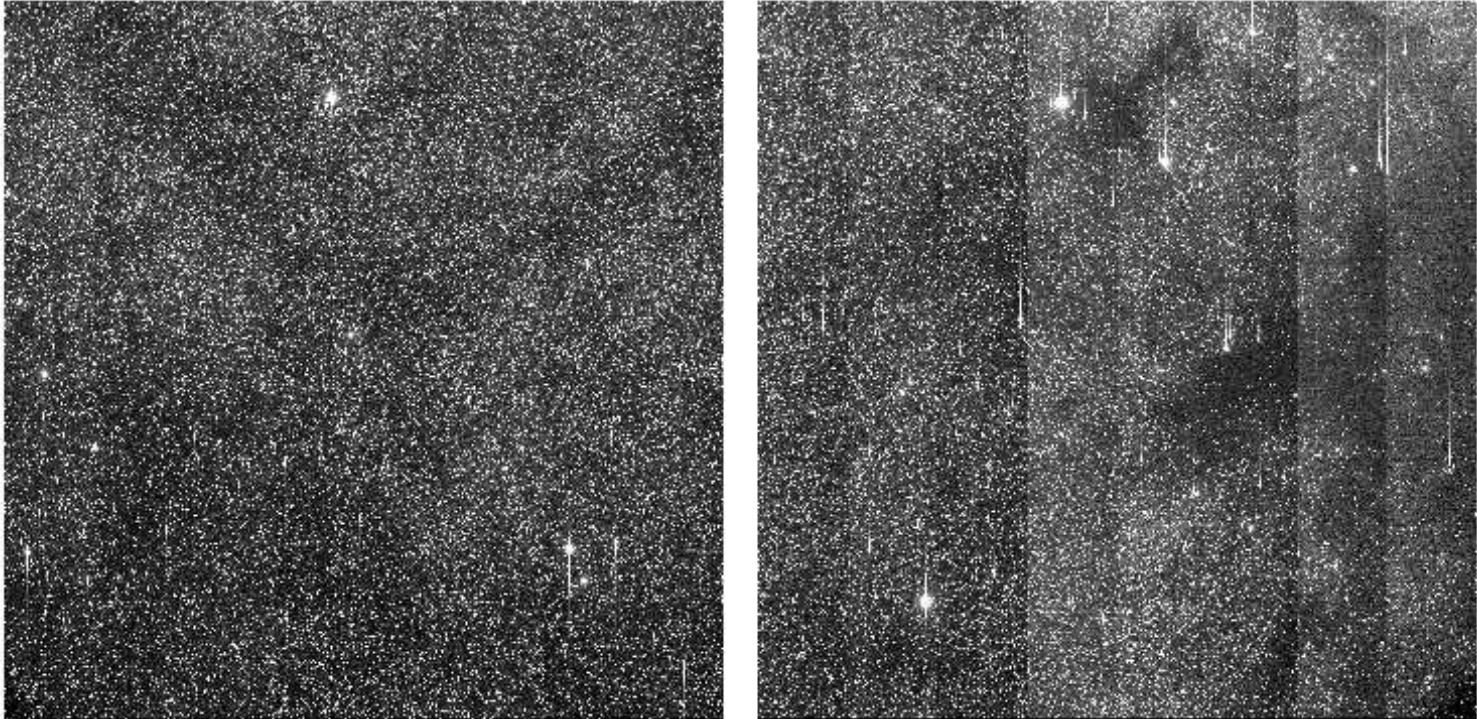
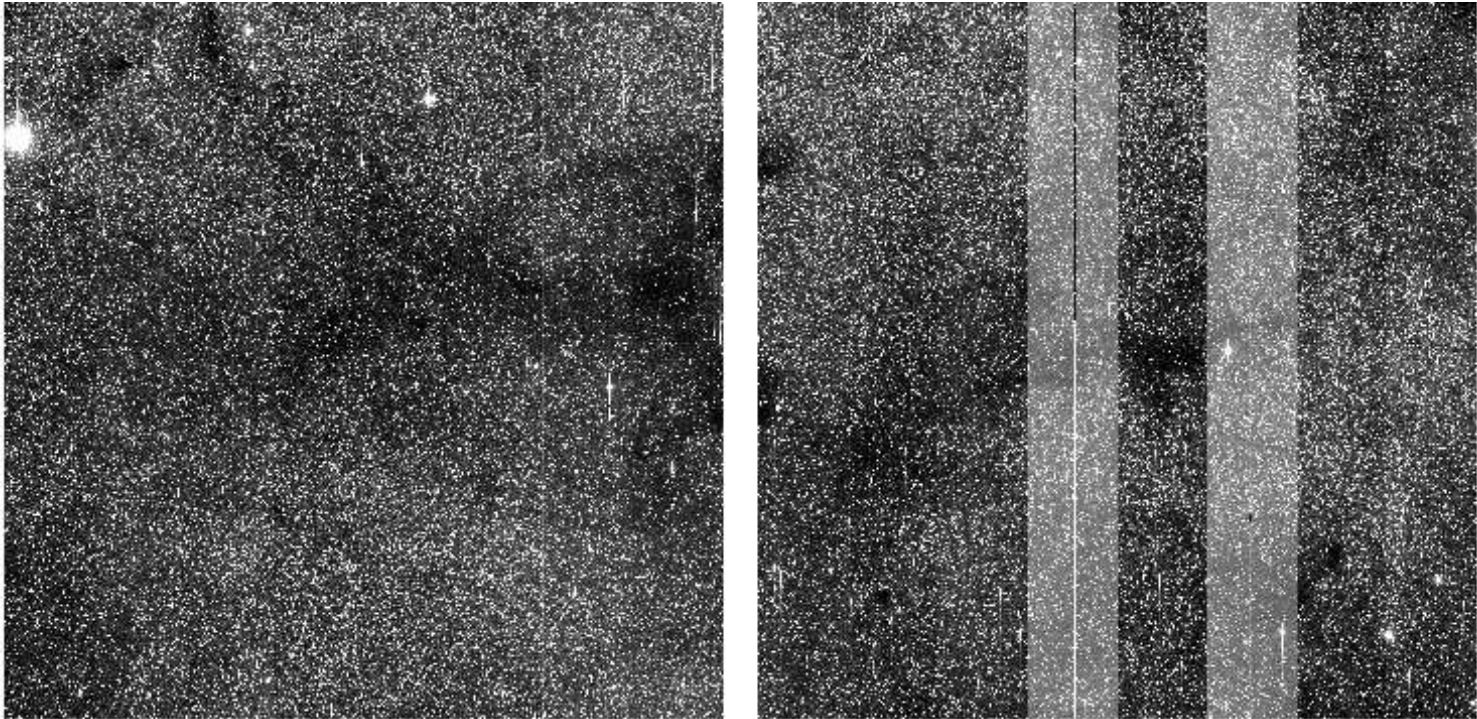
:

81.4

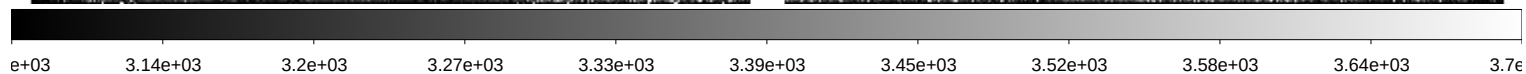
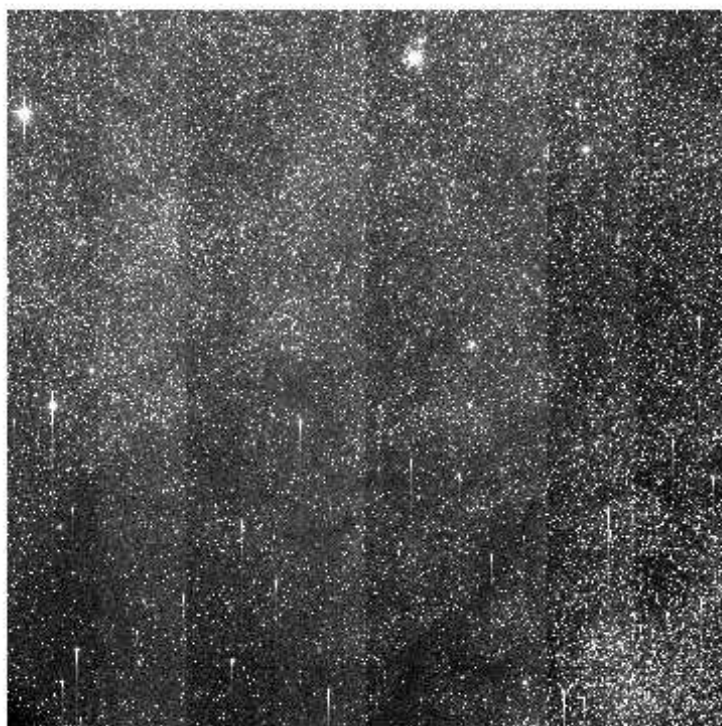
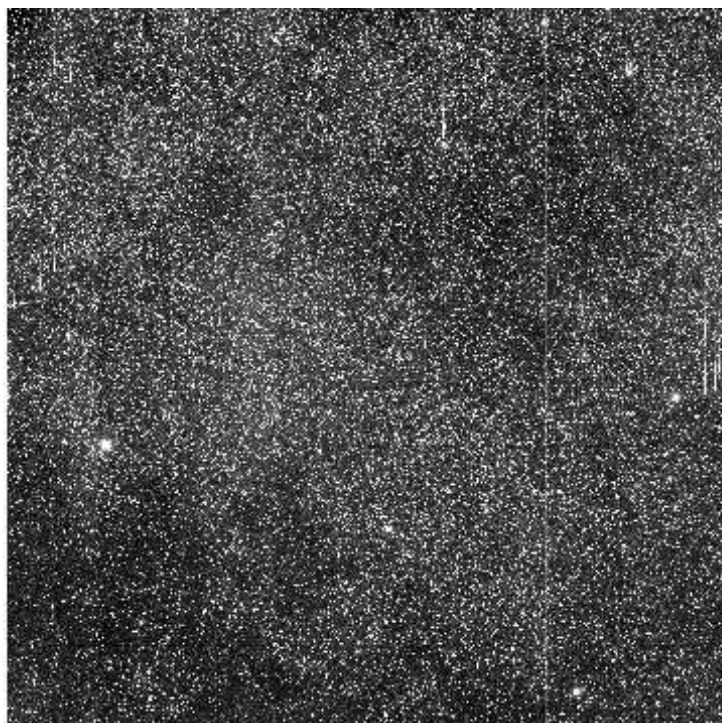
-94.4

0

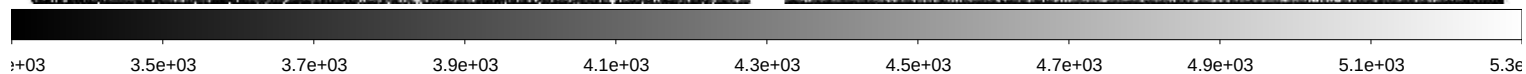
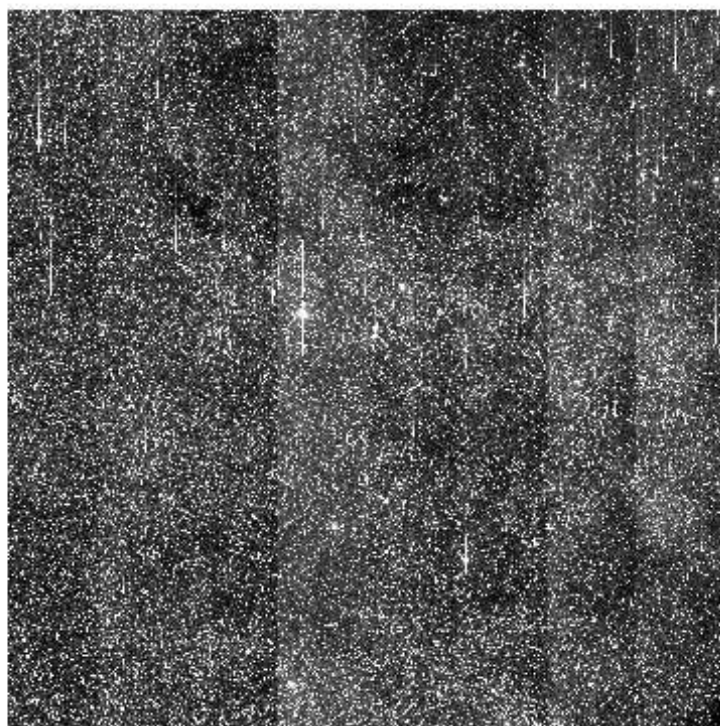
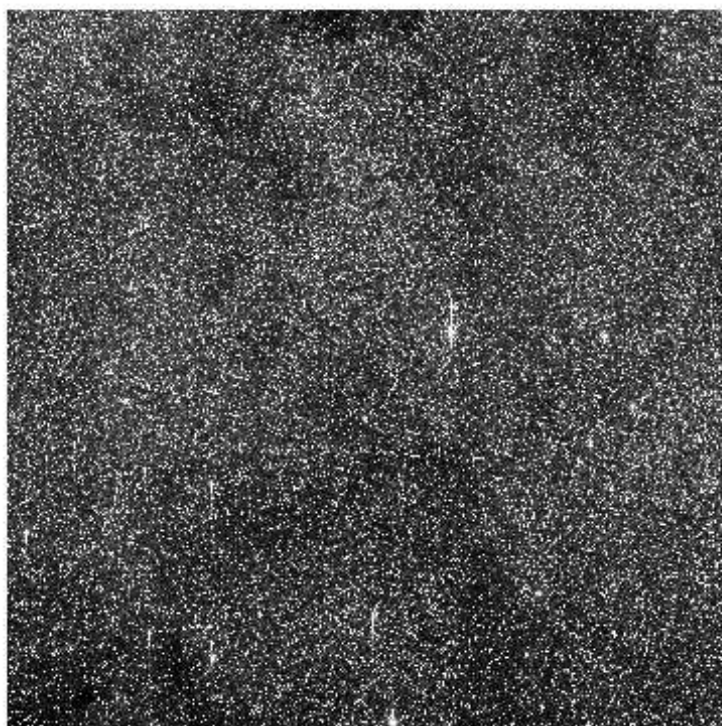
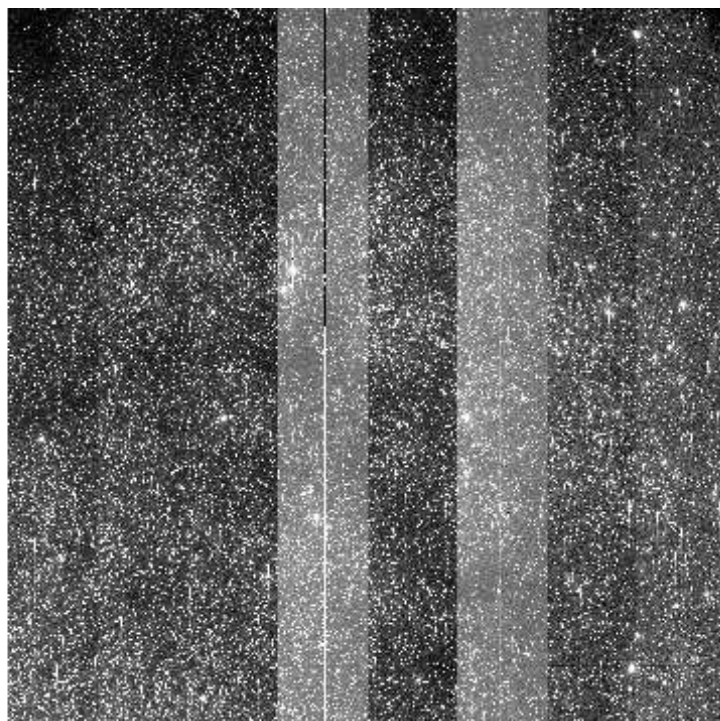
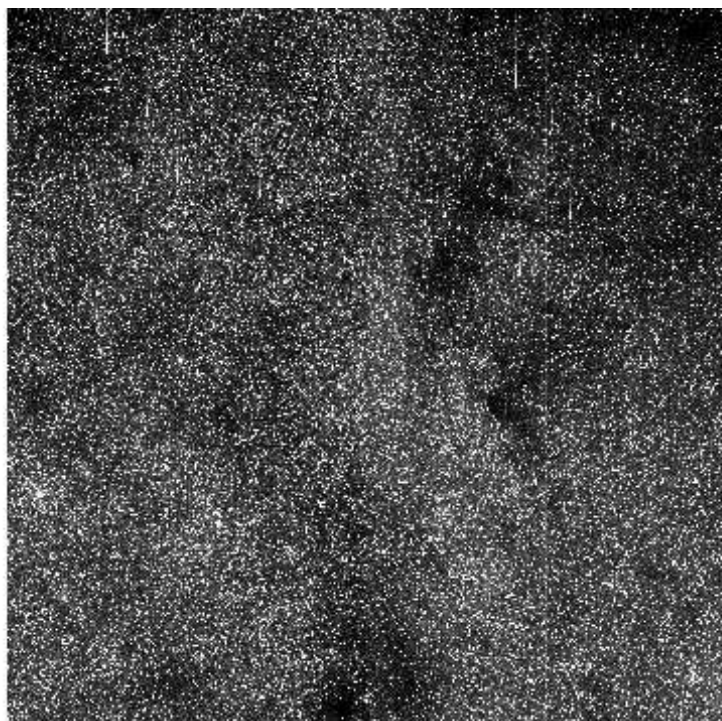
0.2



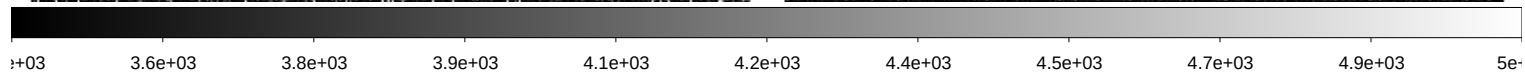
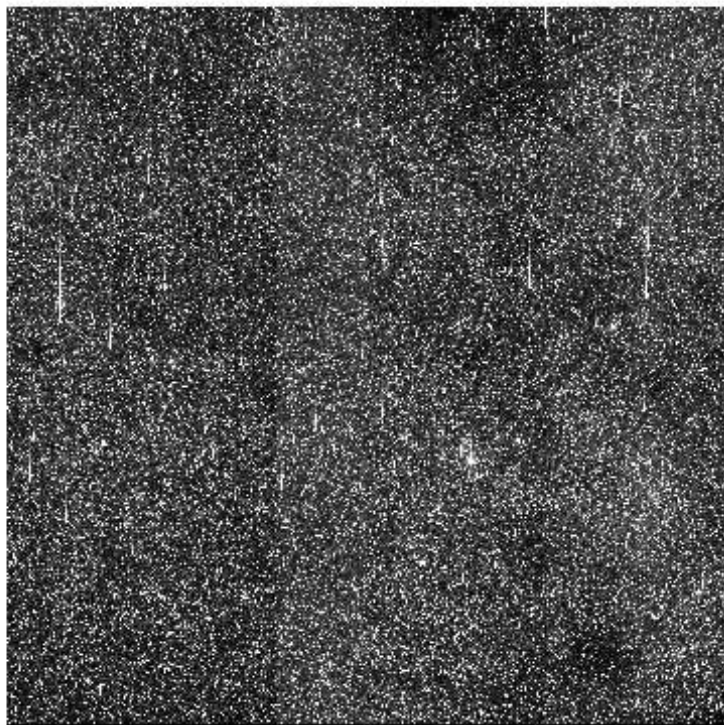
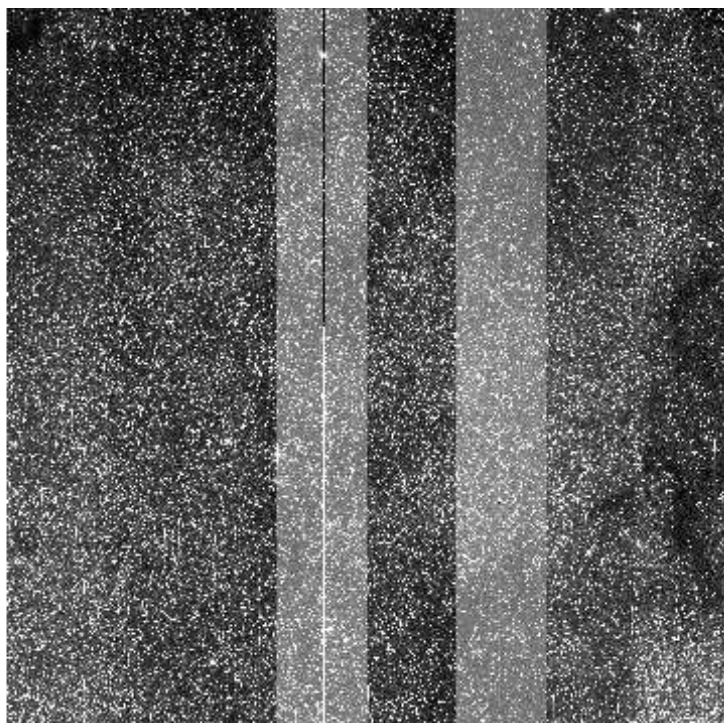
File Name	:	kmts.20260824.058956.fits	# 55 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:04.430	
DEC	:	-24:40:11.60	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:40:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:03:23	Weather
CCD Temperature	:	-105.5	Moon Effect



File Name	:	kmts.20260824.058957.fits	# 56 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.680	
DEC	:	-29:09:11.90	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:42:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:05:31	Weather
CCD Temperature	:	-105.57	Moon Effect



ALT	:	80.5
AZ	:	-113.3
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058959.fits

: BLG

: OBJECT

: BLG37

: 17:44:36.950

: -35:22:12.10

: 60

: 1.02

: 18:47:01

: I

: 2026-08-24T19:09:51

: -105.62

58 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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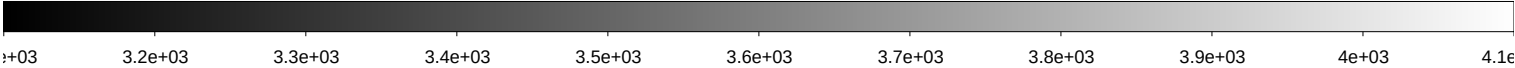
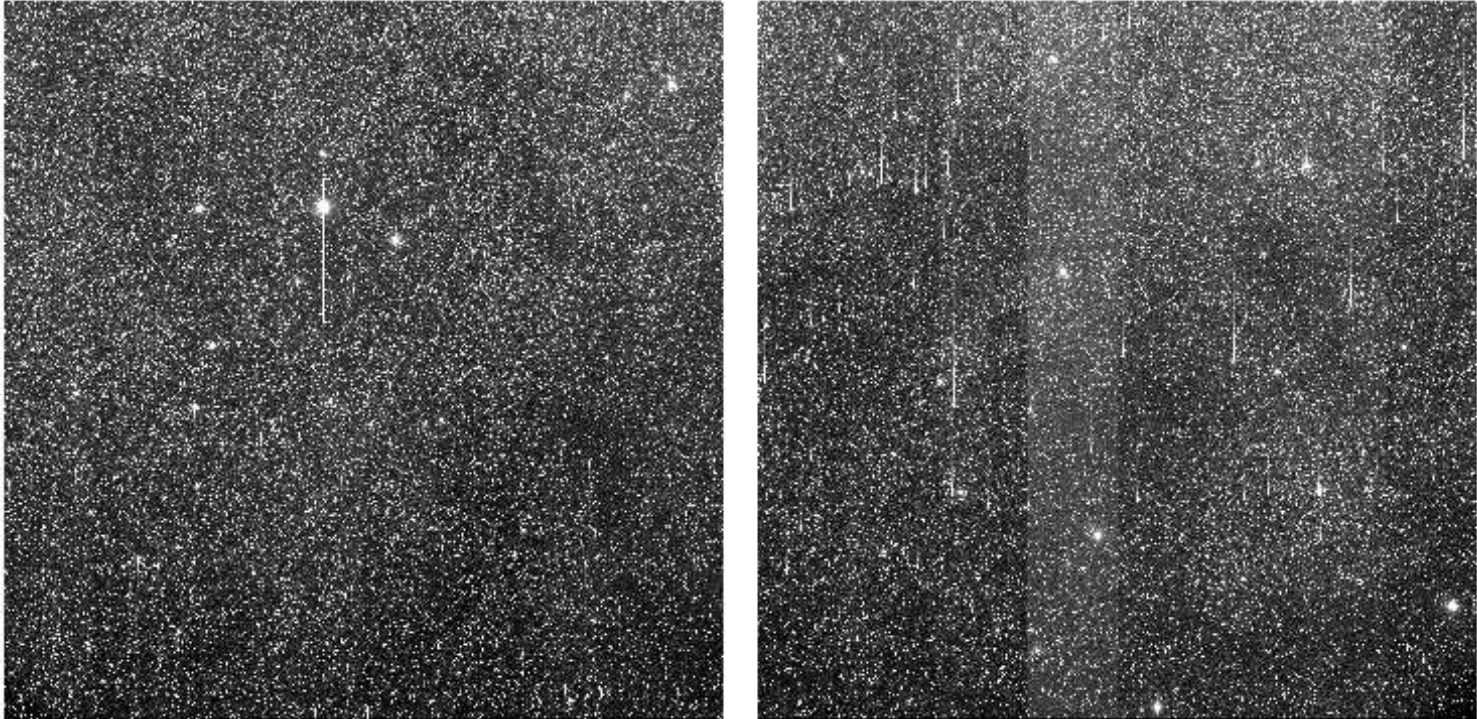
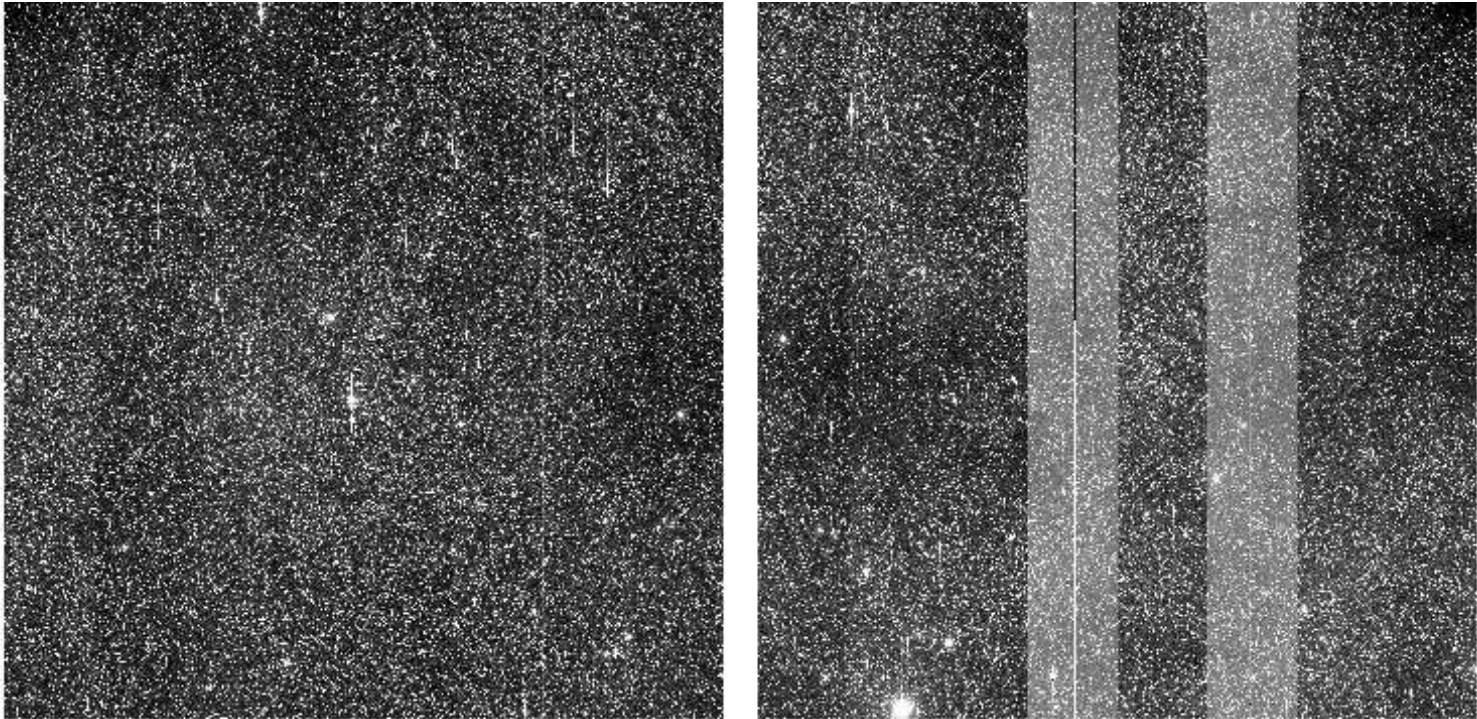
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77.4

-71.4

0

0.1



File Name : **kmts.20260824.058960.fits** # 59 / 311 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG38**

RA : 17:55:04.370

DEC : -22:32:41.70

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 18:49:21

Filter ID : I

Observation Date : 2026-08-24T19:11:56

CCD Temperature : -105.68

ALT : 75.2

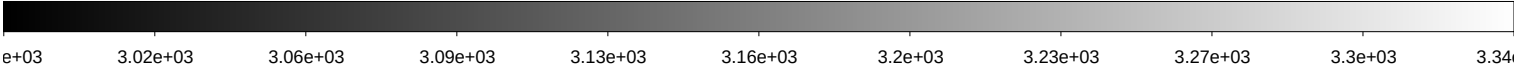
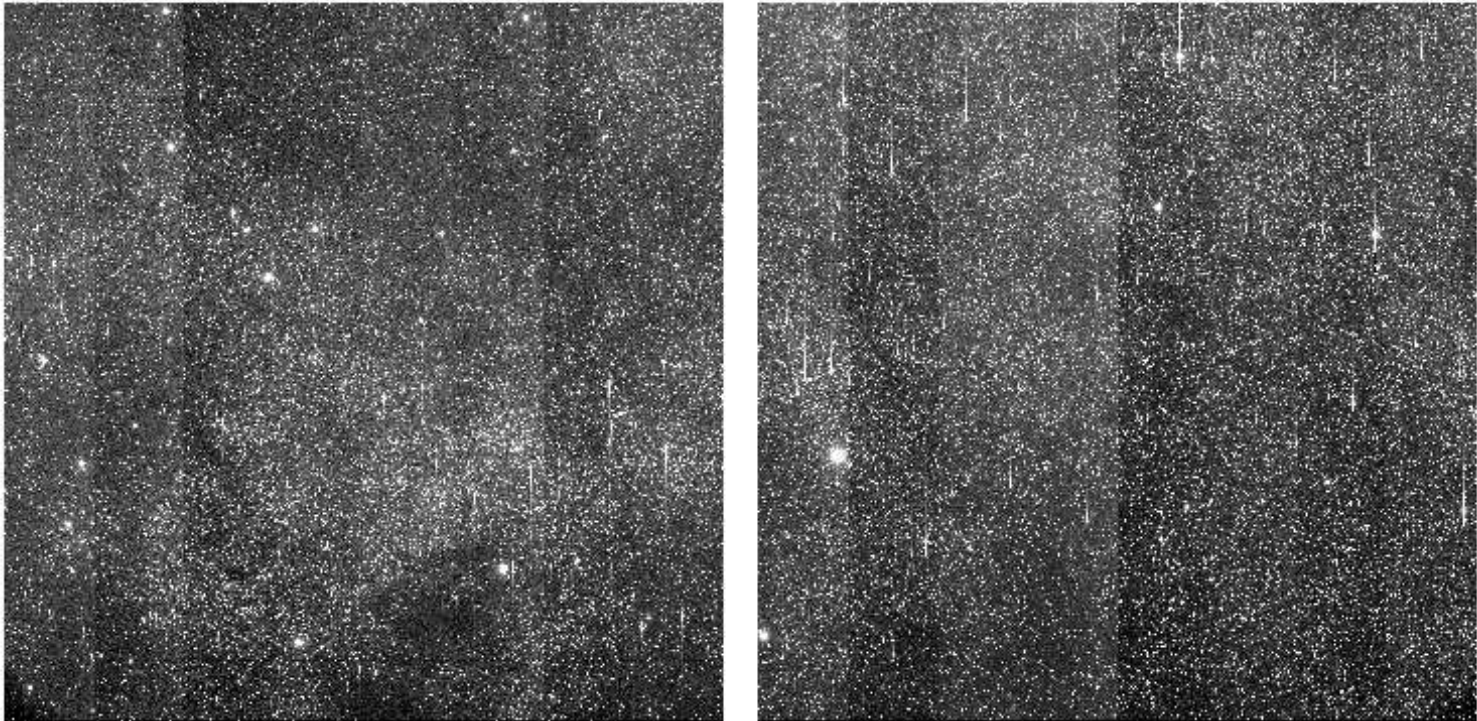
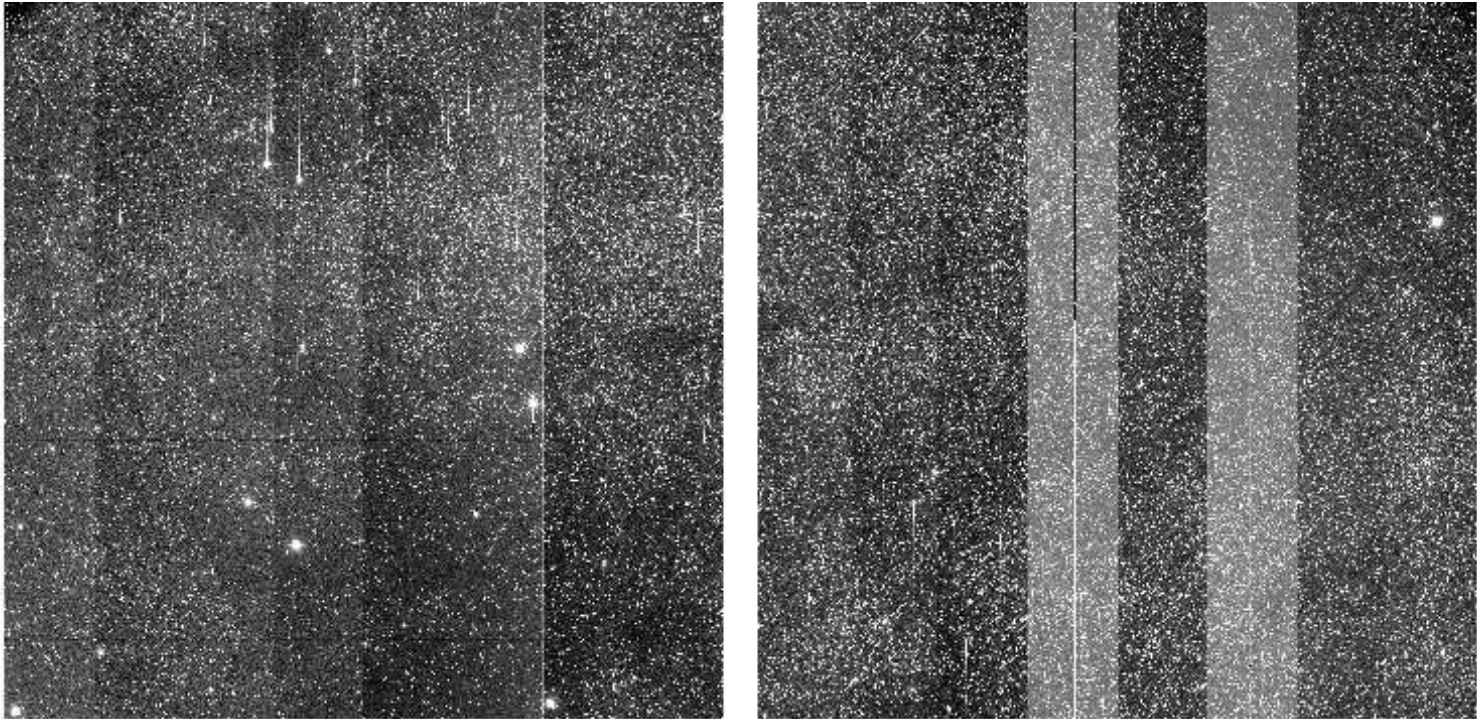
AZ : -127.5

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.2



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

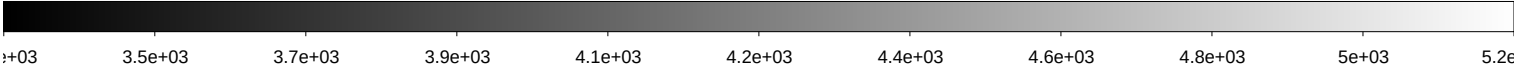
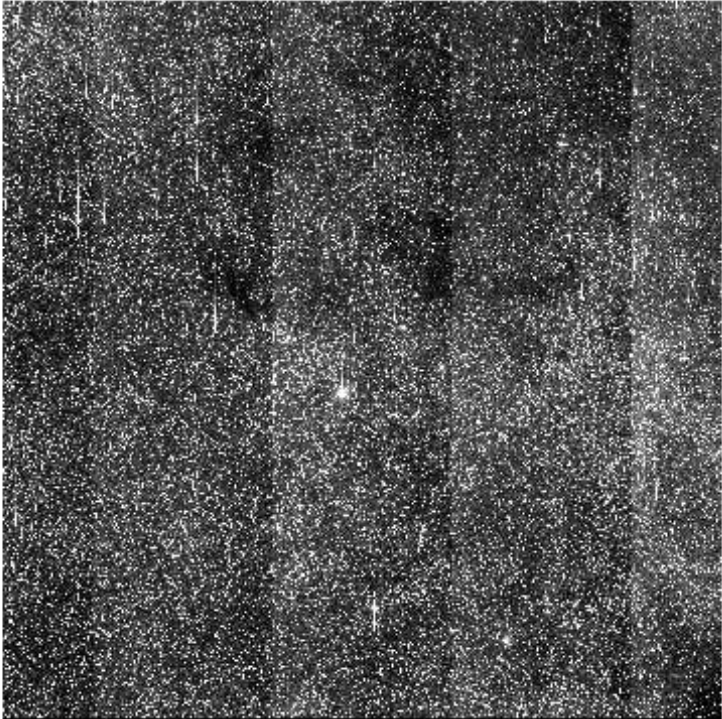
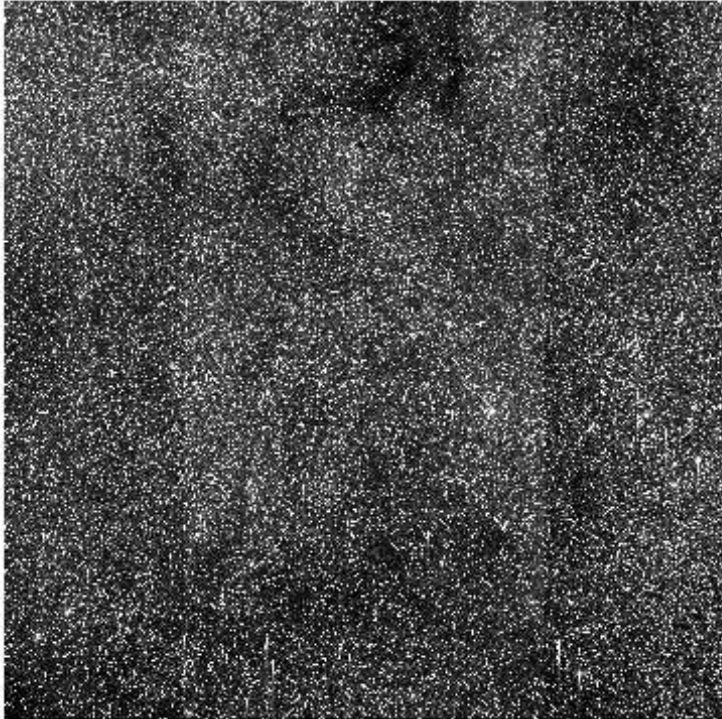
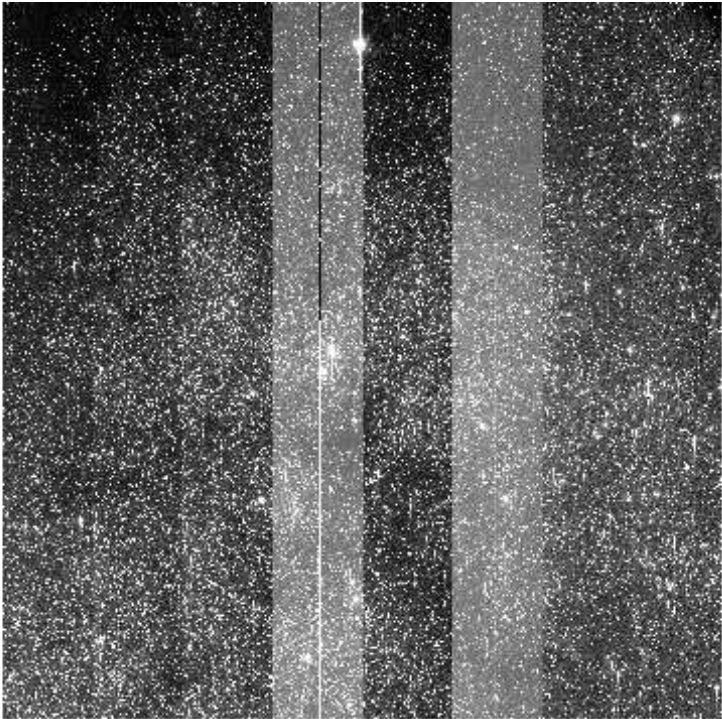
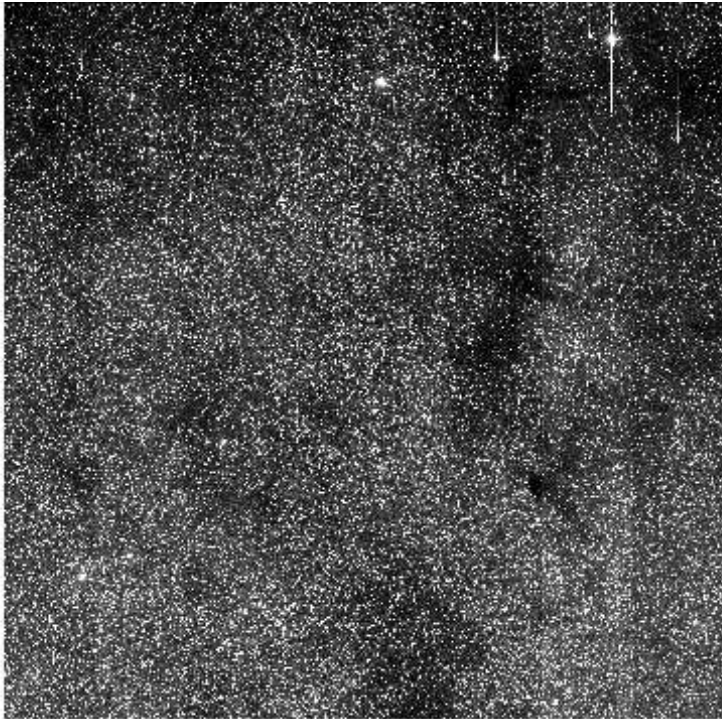
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kmts.20260824.058961.fits
BLG
OBJECT
BLG02
17:54:28.620
-29:01:41.90
60
1.02
18:51:17
I
2026-08-24T19:14:06
-105.37

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.1
-102.0
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0
0.2



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

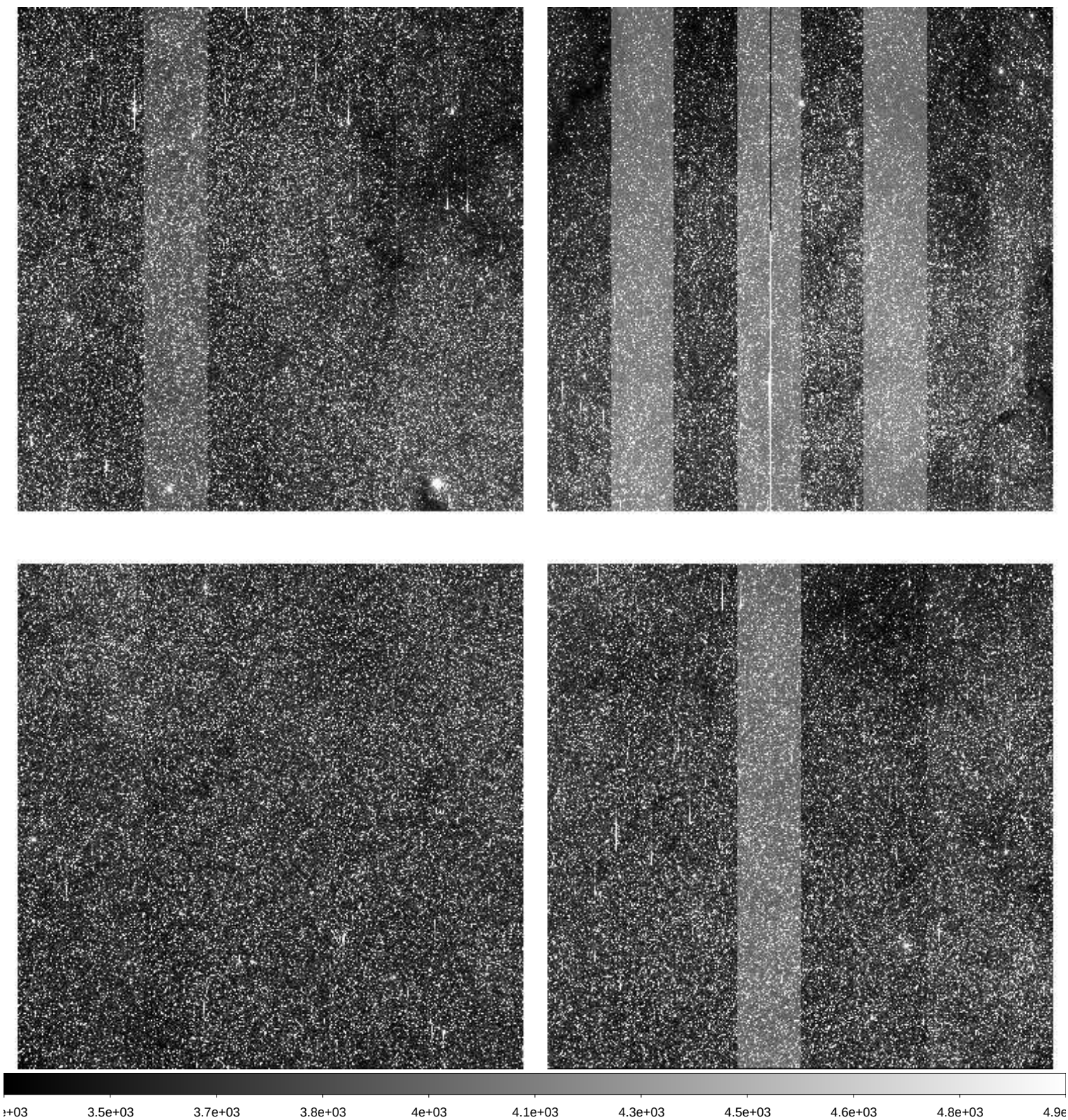
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kmts.20260824.058962.fits
BLG
OBJECT
BLG03
18:02:04.570
-27:56:41.50
60
1.02
18:53:26
I
2026-08-24T19:16:15
-105.6

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

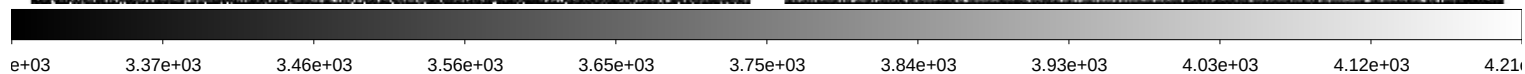
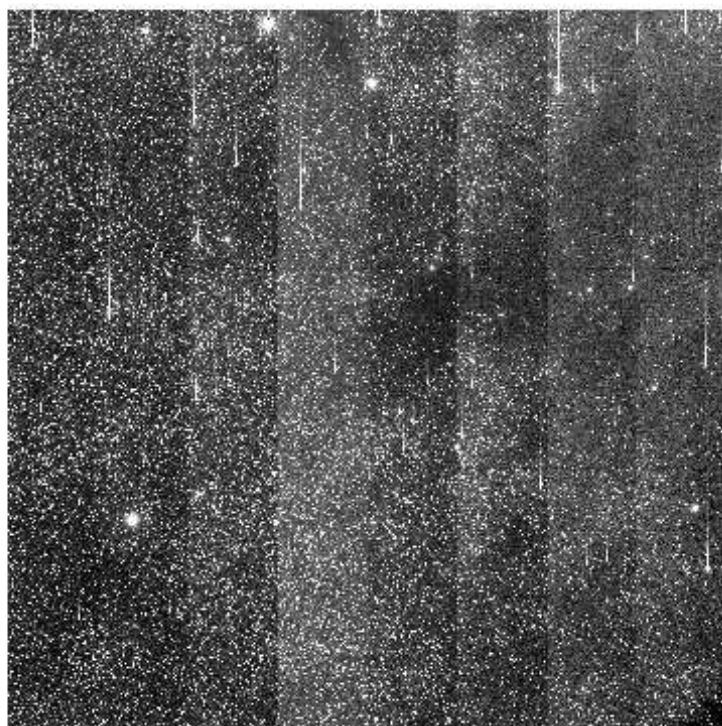
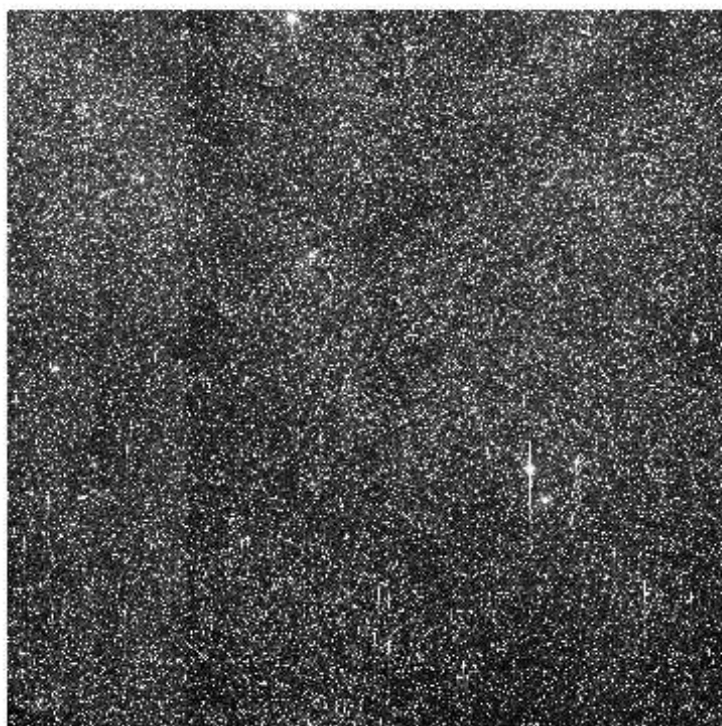
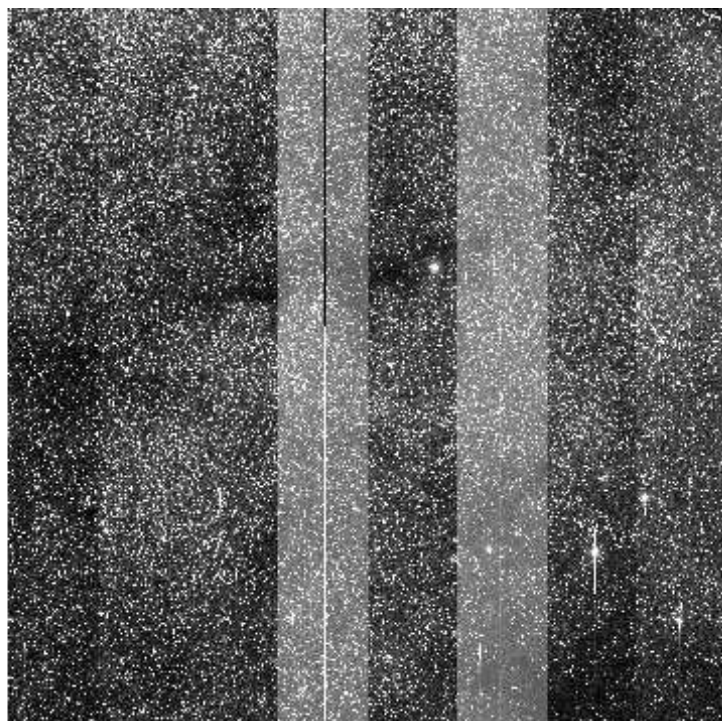
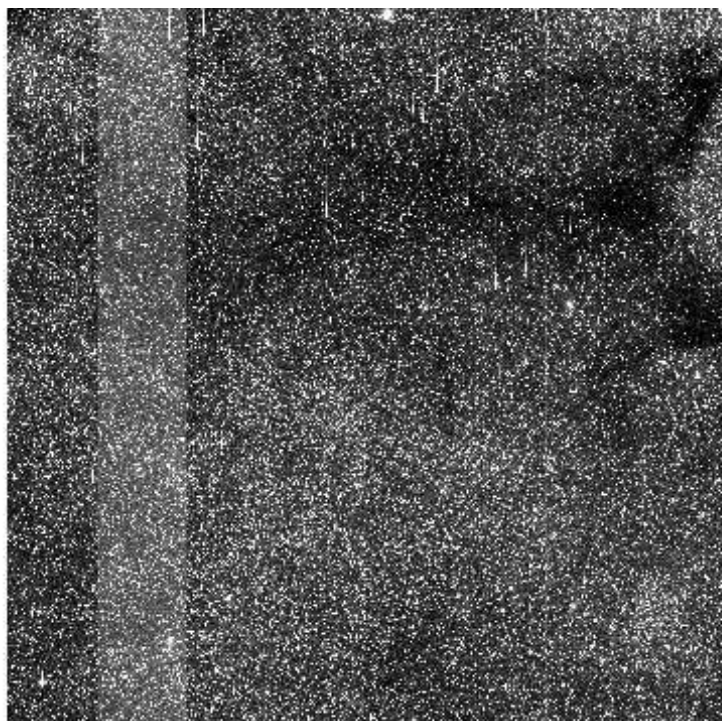
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78.8
-109.3
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0
0.2

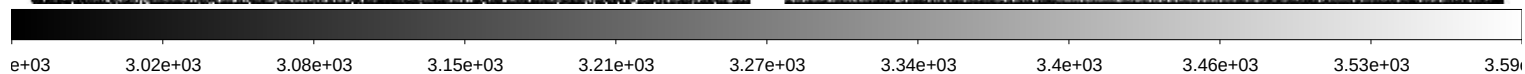
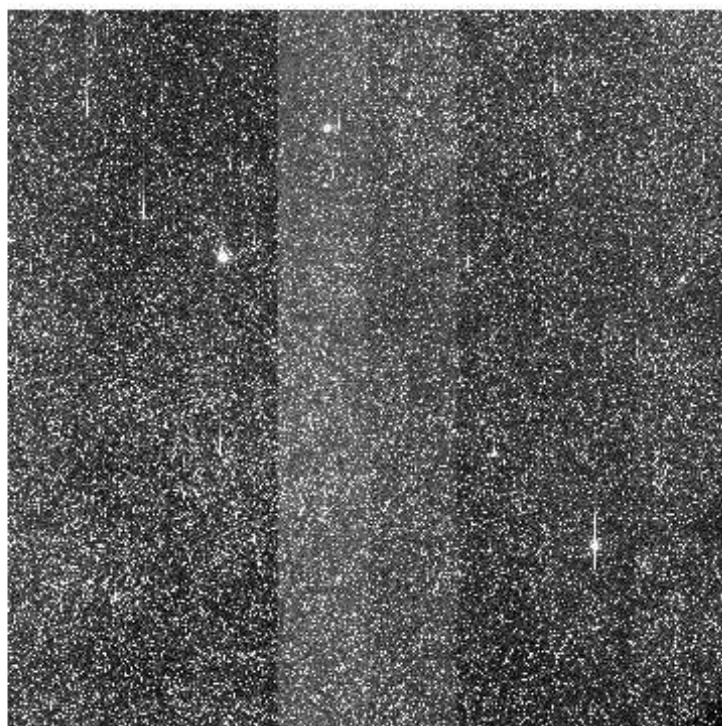
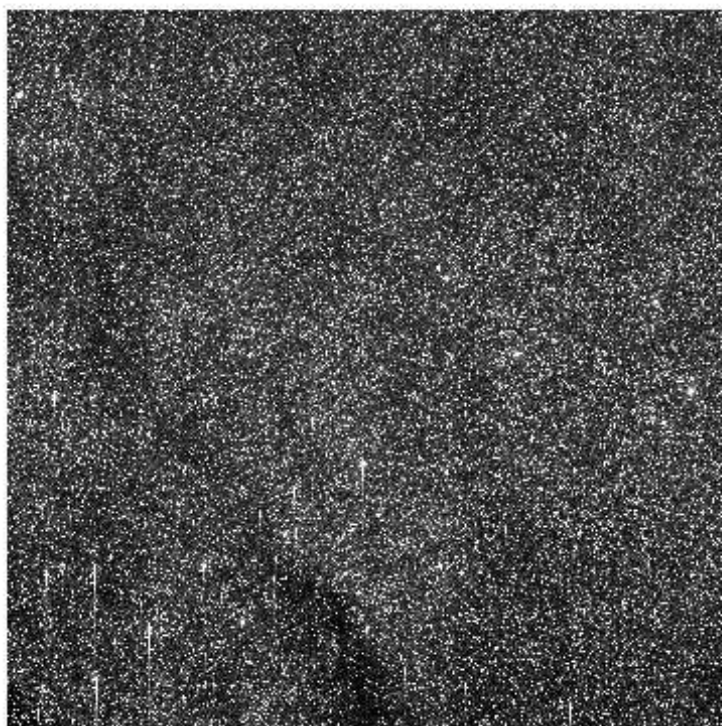
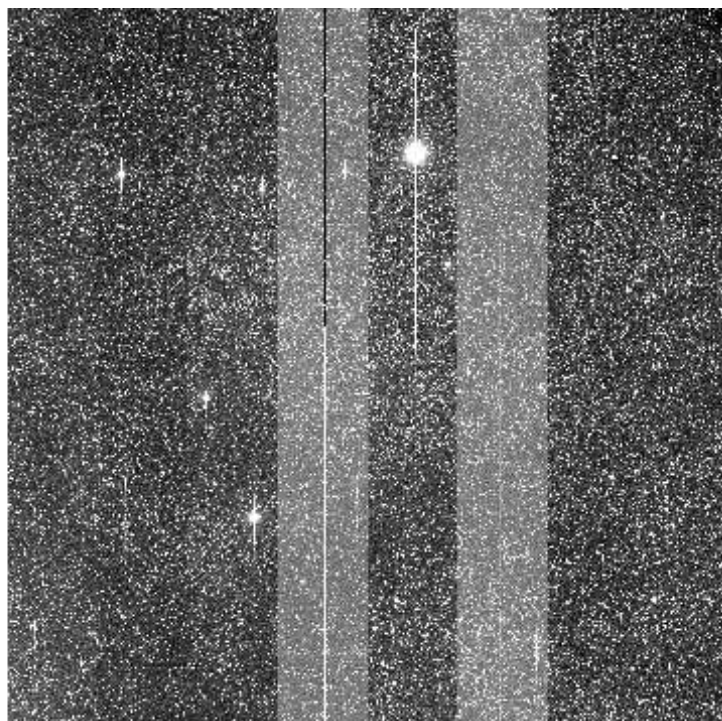
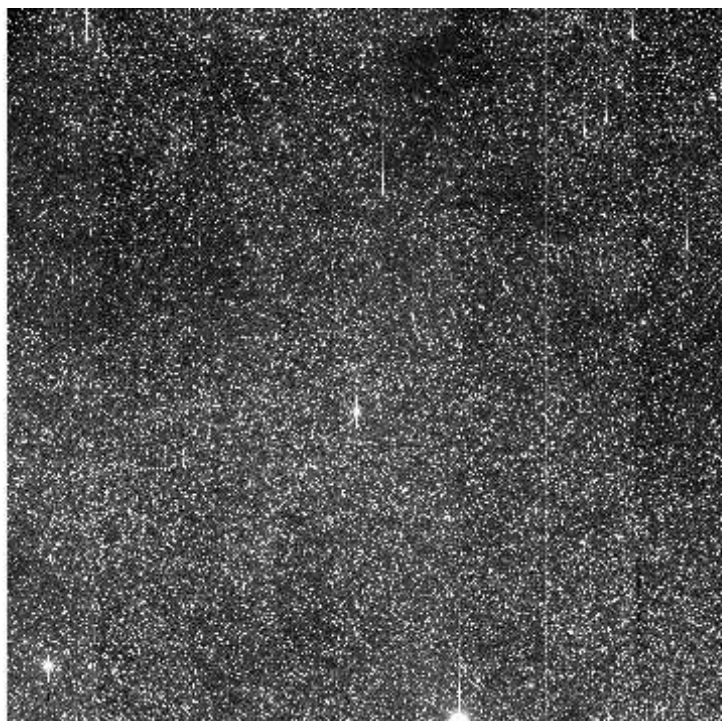


File Name	:	kmts.20260824.058963.fits	# 62 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:11.720	
DEC	:	-31:15:42.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:55:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:18:25	Weather
CCD Temperature	:	-105.66	Moon Effect

62 / 311



File Name	:	kmts.20260824.058964.fits	# 63 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:04.200	
DEC	:	-22:32:43.60	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	18:57:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:20:33	Weather
CCD Temperature	:	-105.71	Moon Effect



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

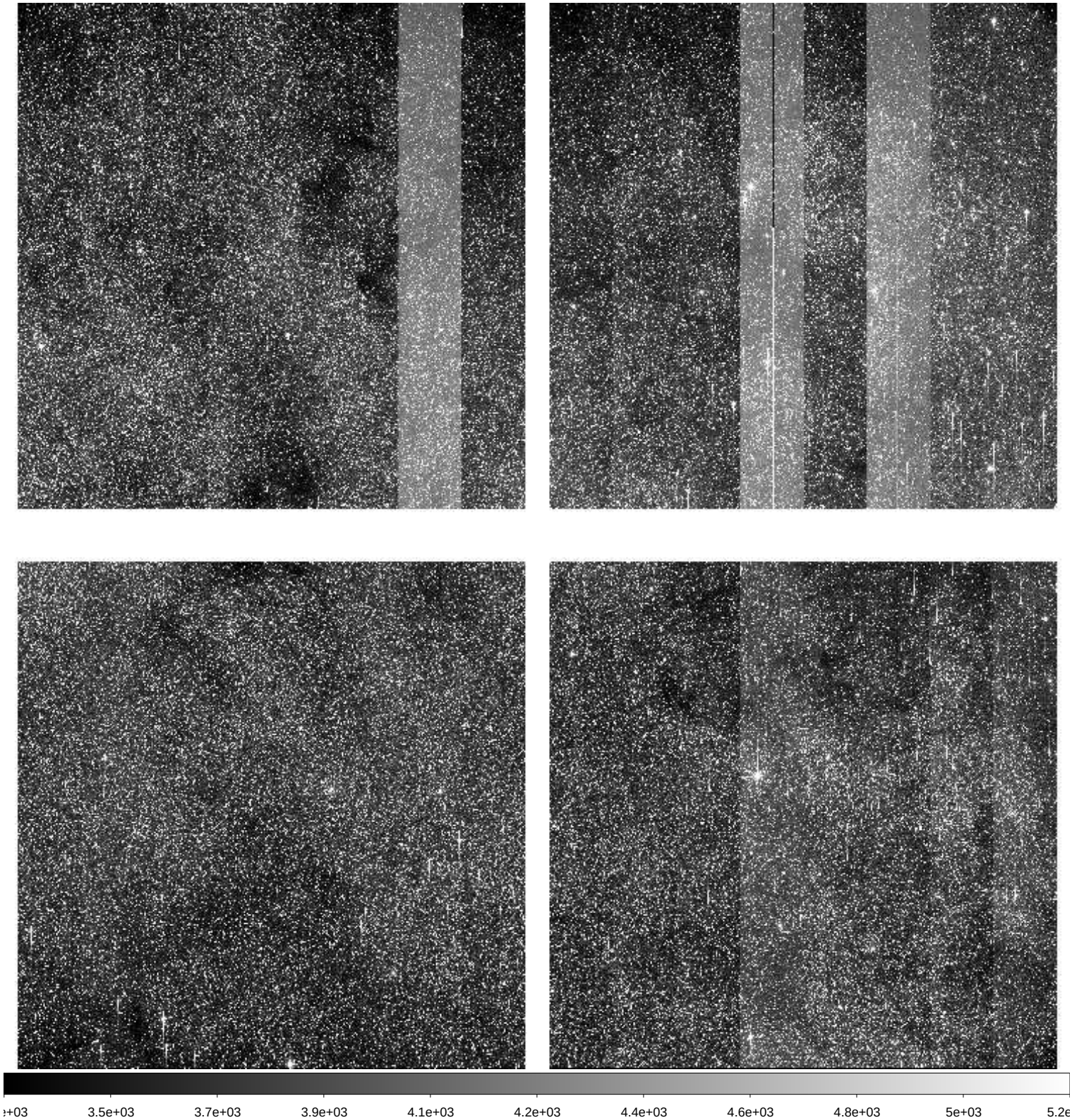
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kmts.20260824.058965.fits
BLG
OBJECT
BLG42
17:54:11.570
-29:09:12.60
60
1.03
18:59:56
I
2026-08-24T19:22:44
-105.72

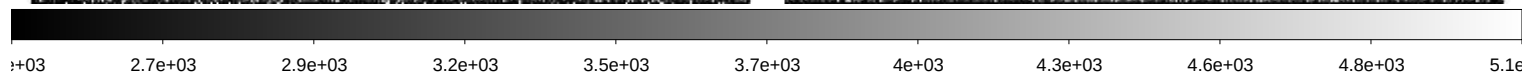
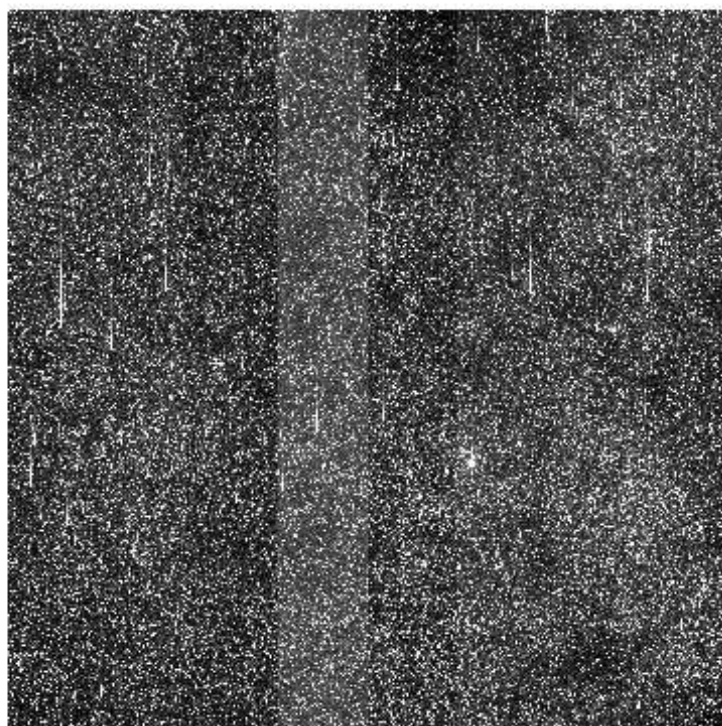
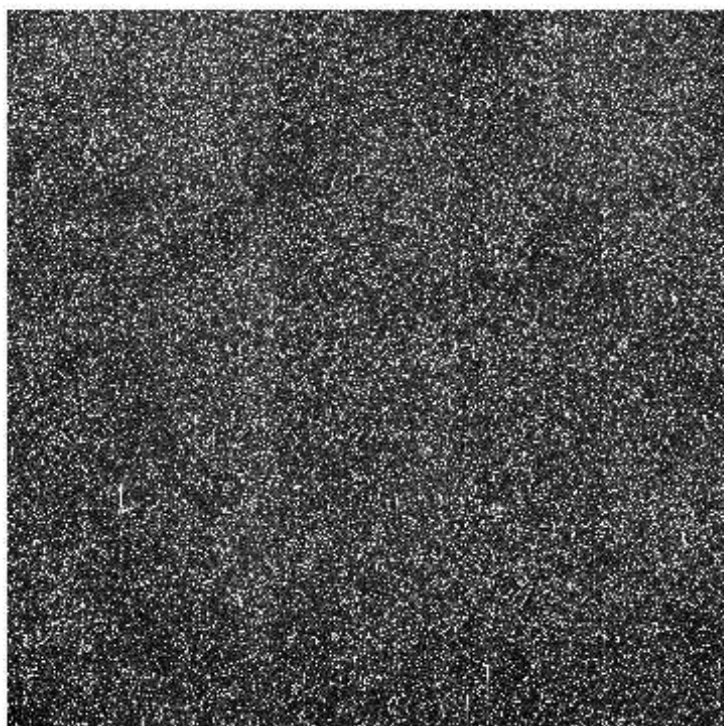
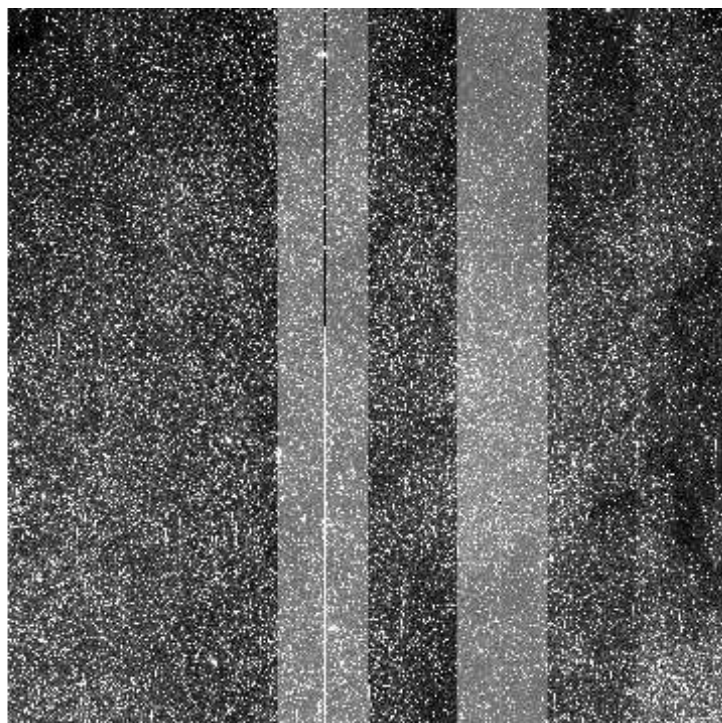
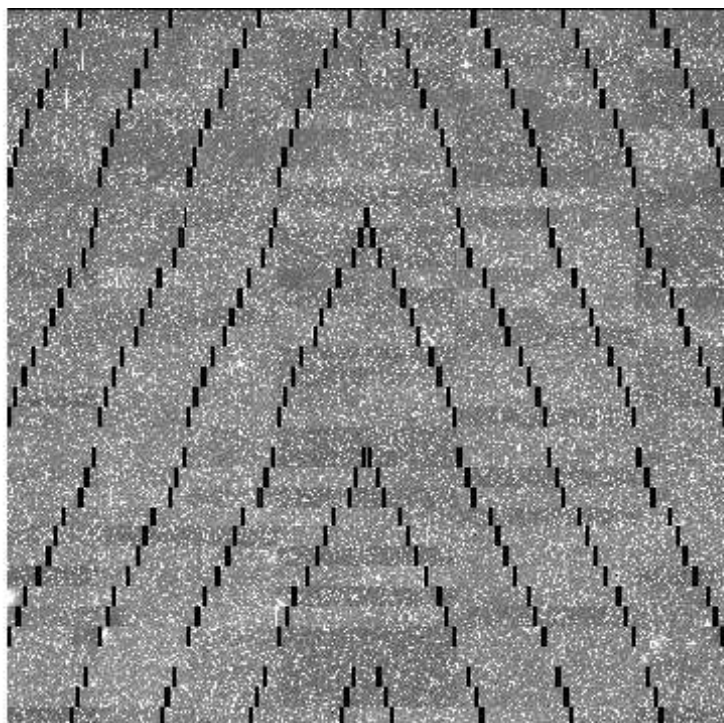
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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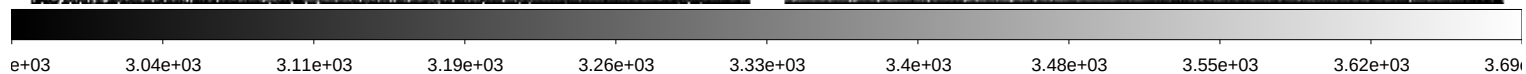
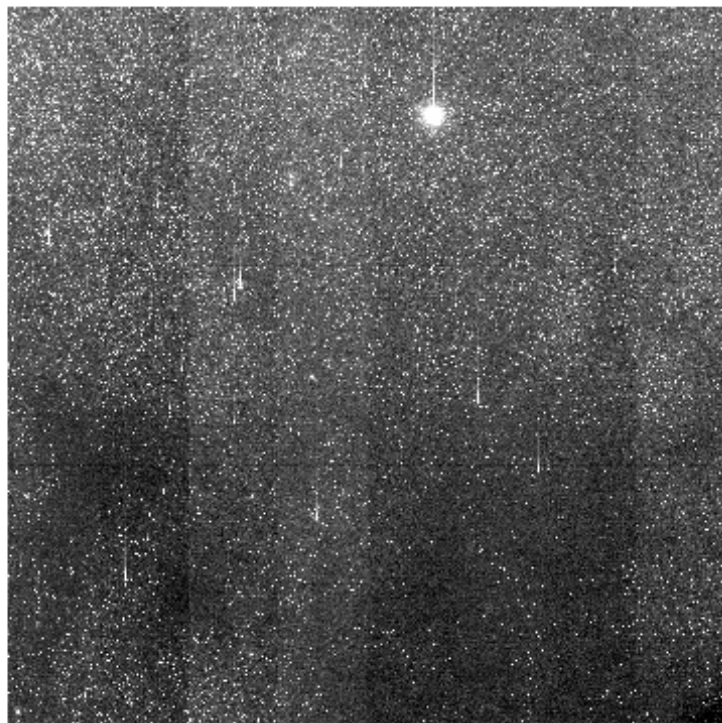
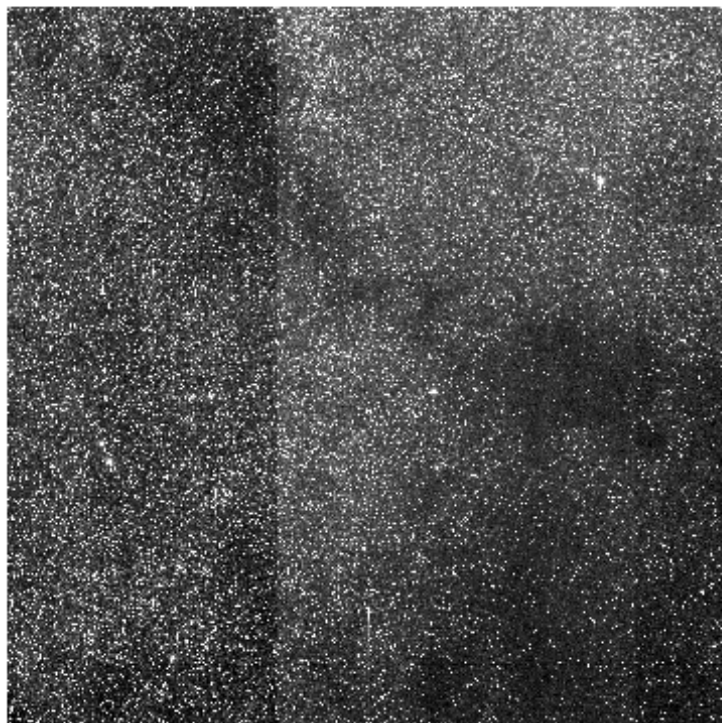
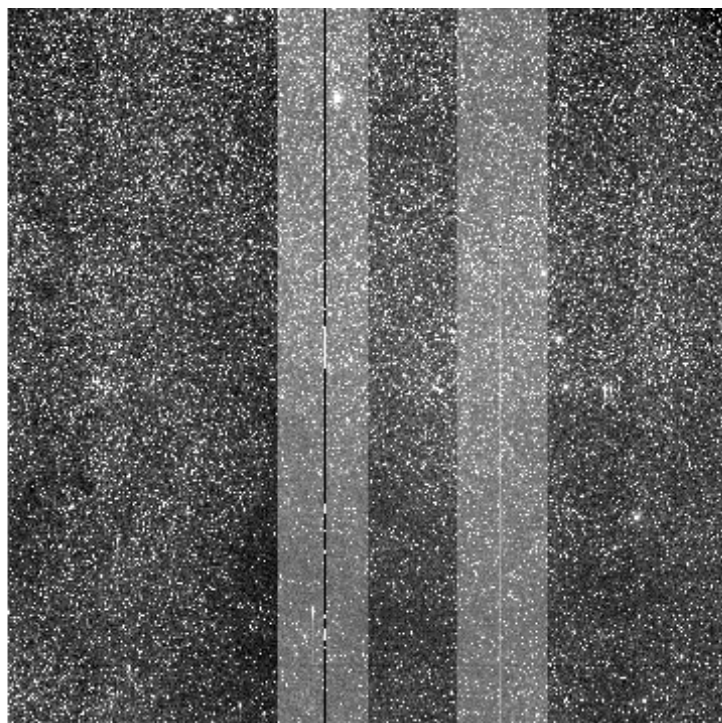
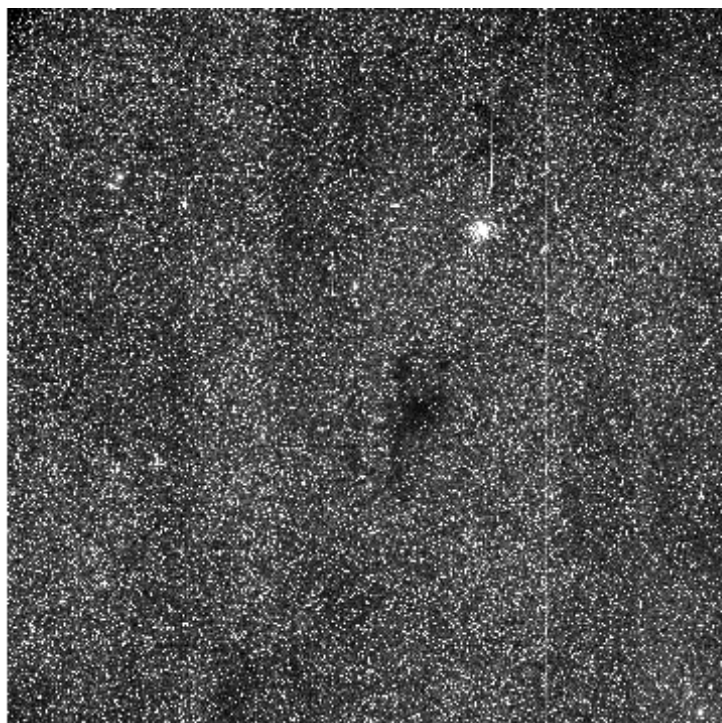
76.3
-98.8
—
—
0
0.2



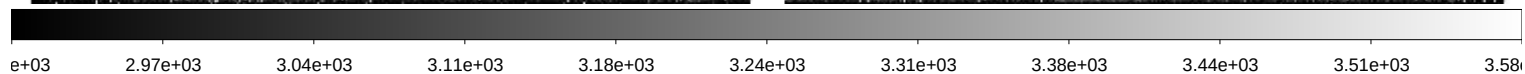
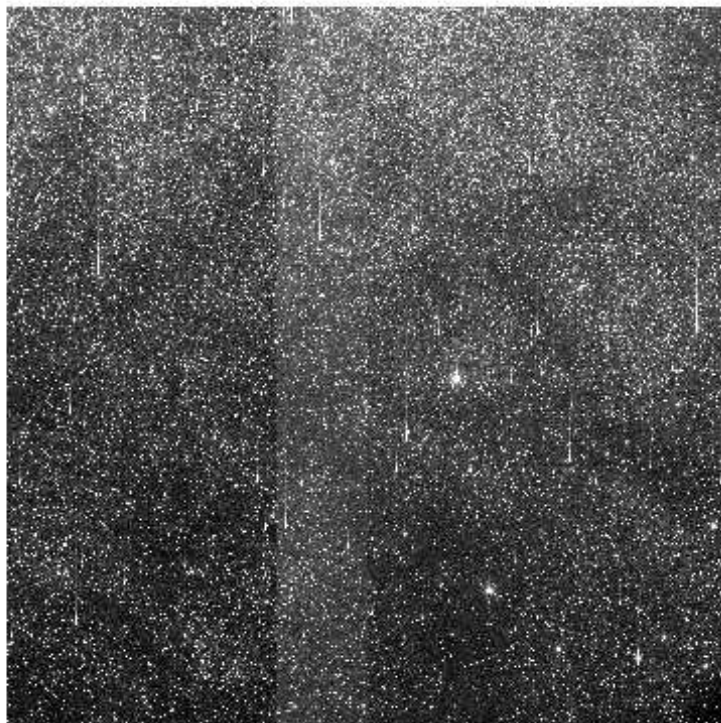
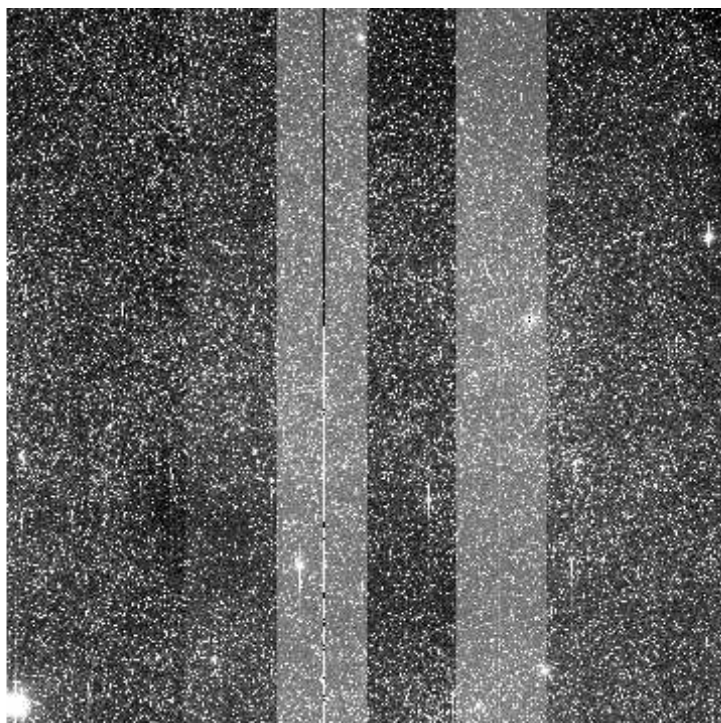
File Name	:	kmts.20260824.058966.fits	# 65 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.580	
DEC	:	-28:04:12.10	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:02:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:24:53	Weather
CCD Temperature	:	-105.74	Moon Effect



File Name	:	kmts.20260824.058967.fits	# 66 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG16	
RA	:	17:37:03.850	
DEC	:	-24:40:12.80	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:04:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:27:04	Weather
CCD Temperature	:	-105.76	Moon Effect



ALT	:	69.5
AZ	:	-89.9
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



File Name : **kmts.20260824.058969.fits** # 68 / 311 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:28.390

DEC : -29:01:44.10

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 19:08:38

Filter ID : I

Observation Date : 2026-08-24T19:31:24

CCD Temperature : -105.84

ALT : 74.5

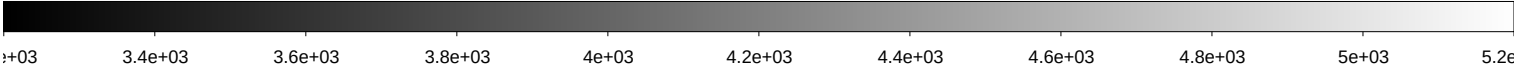
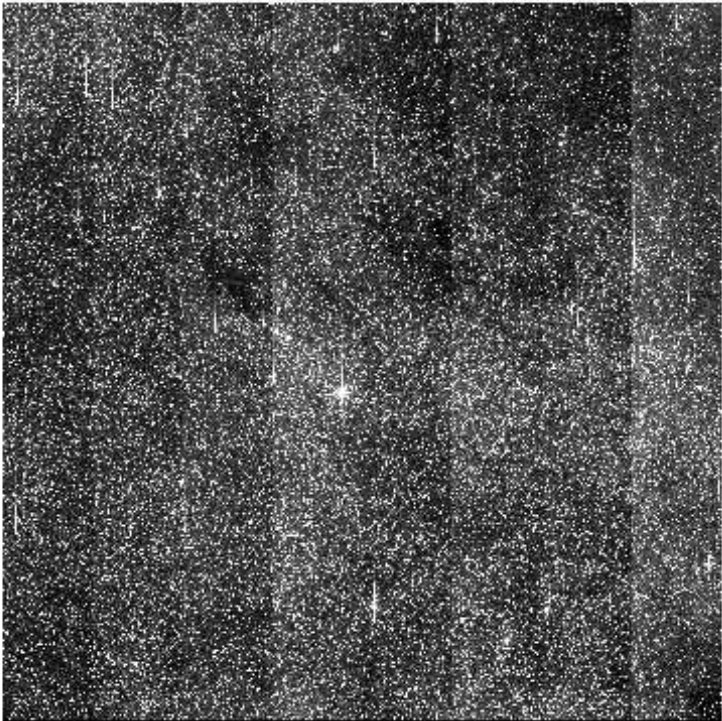
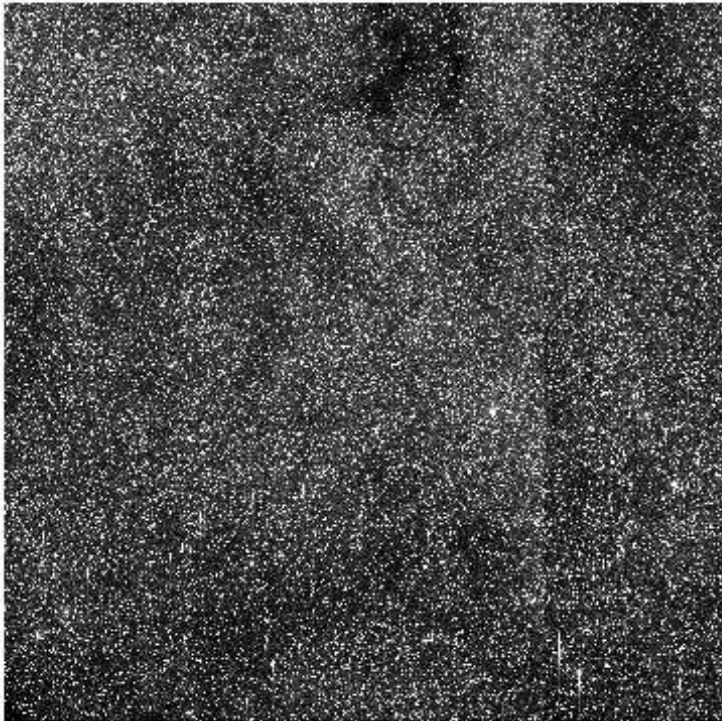
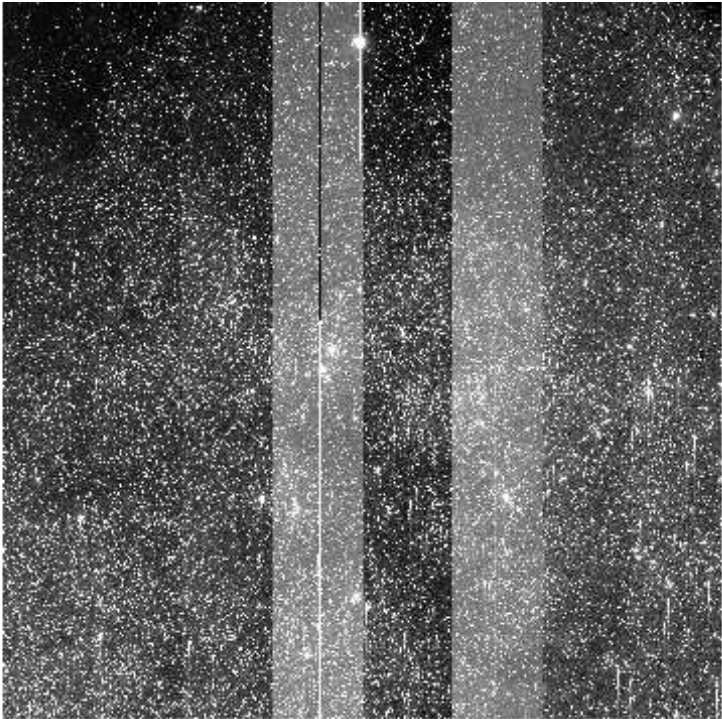
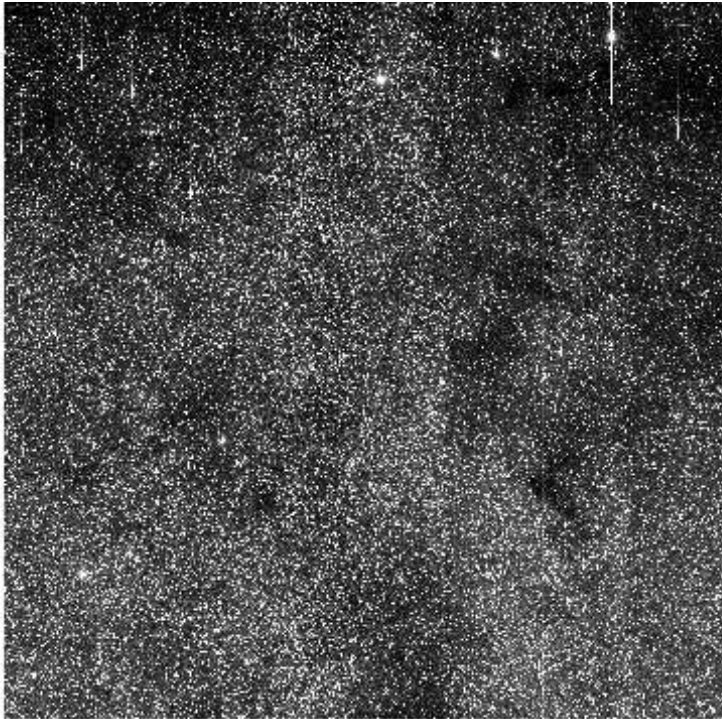
AZ : -97.2

Image Issue : —

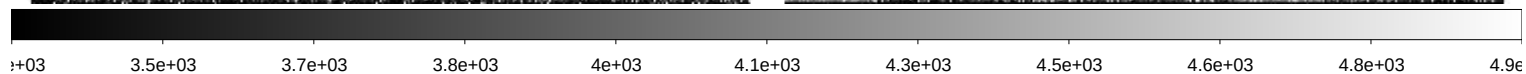
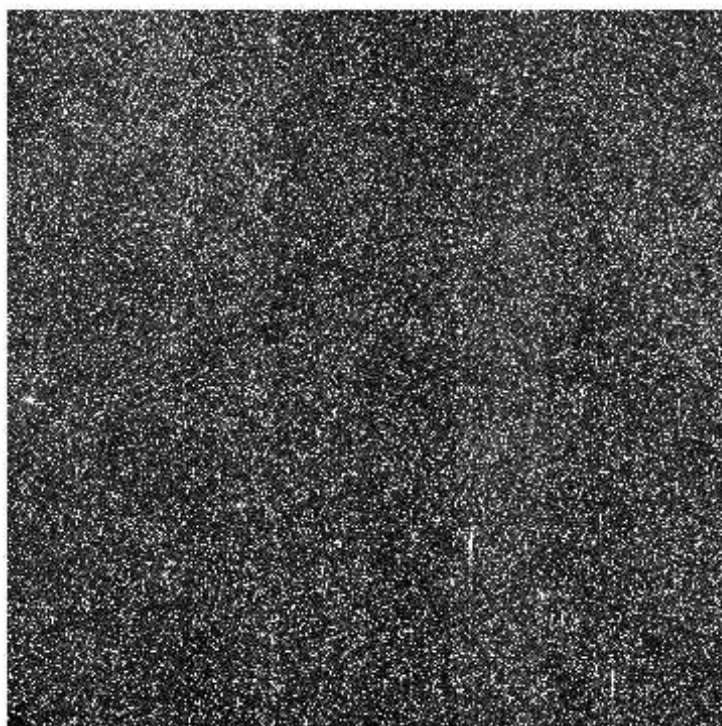
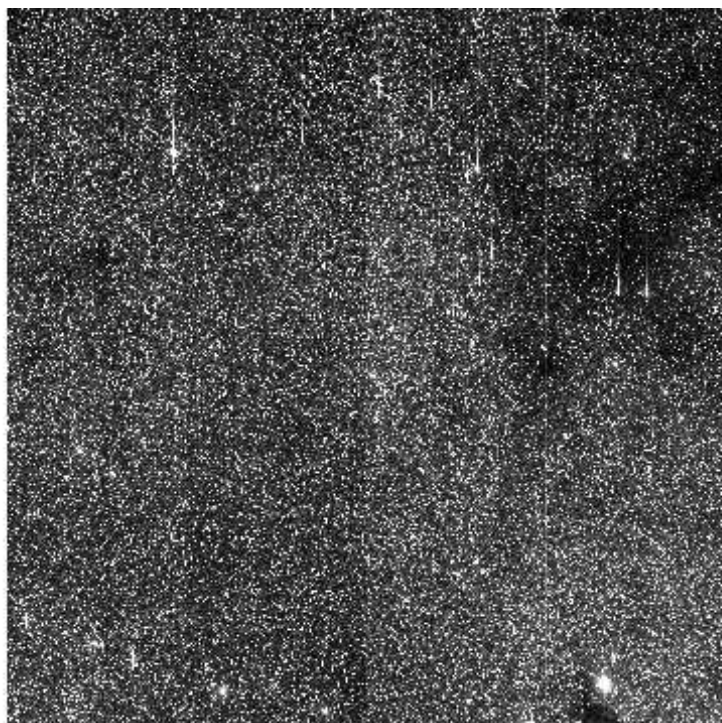
CHIP : —

Weather : 0

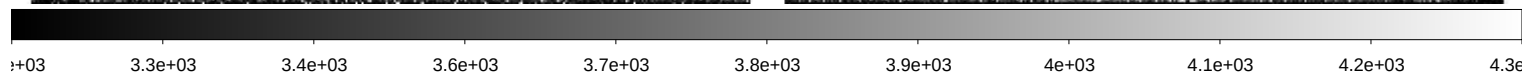
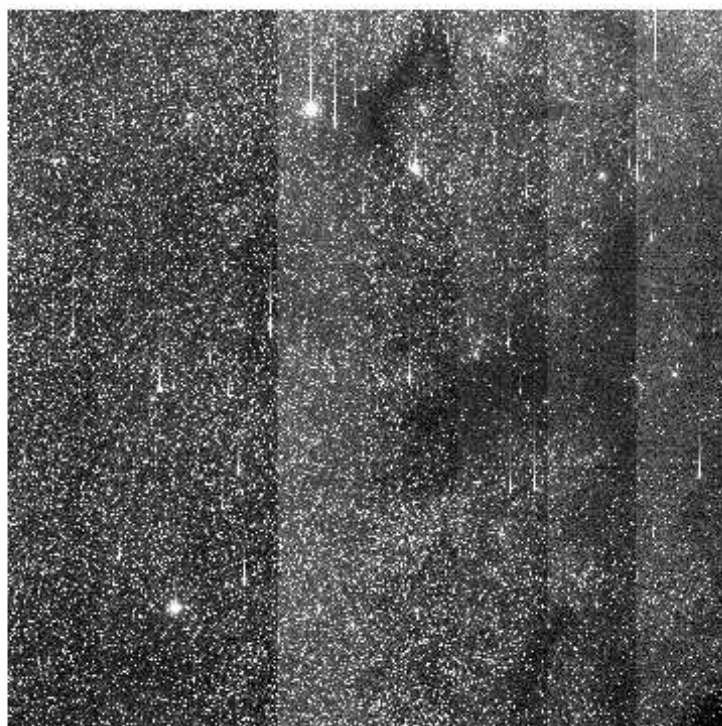
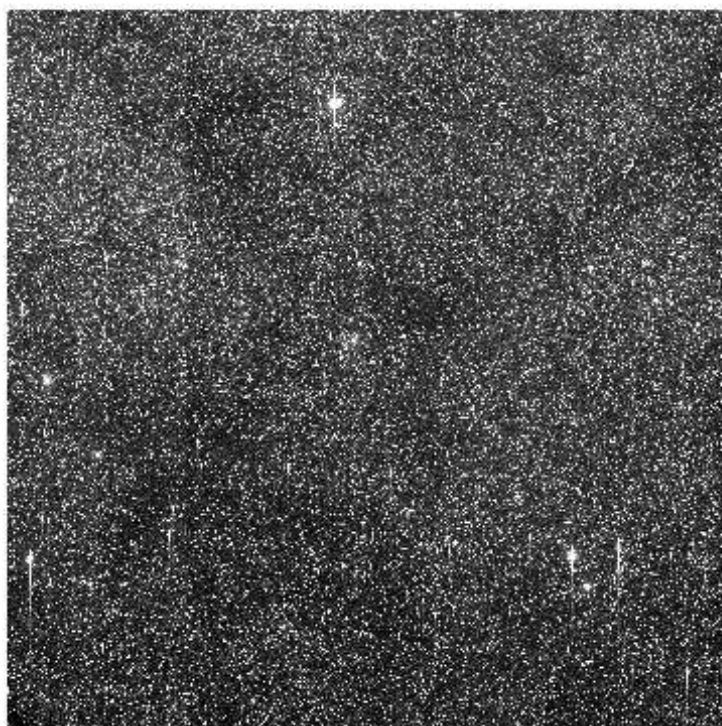
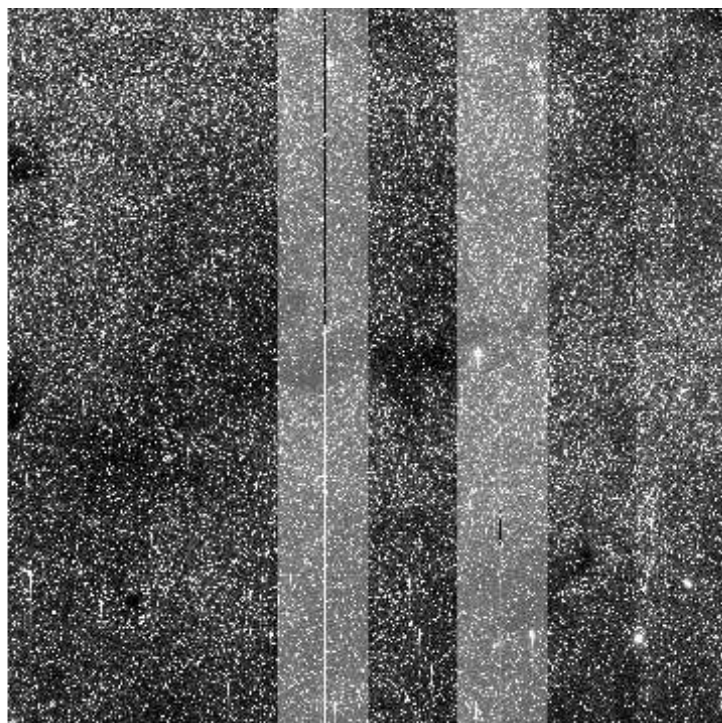
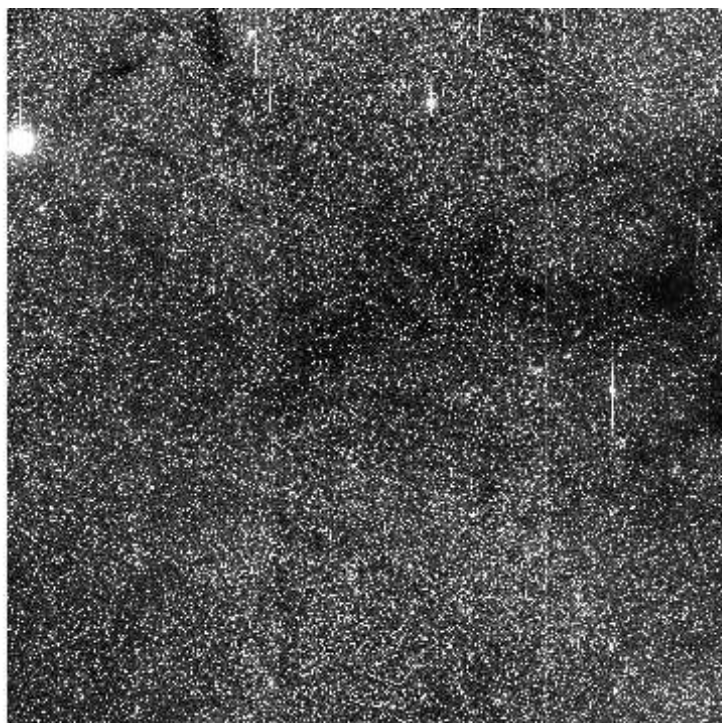
Moon Effect : 0.2



File Name	:	kmts.20260824.058970.fits	# 69 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.460	
DEC	:	-27:56:43.10	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:10:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:33:34	Weather
CCD Temperature	:	-105.81	Moon Effect



File Name	:	kmts.20260824.058971.fits	# 70 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:28.360	
DEC	:	-31:08:13.80	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:12:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:35:43	Weather
CCD Temperature	:	-105.83	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058972.fits

: BLG

: OBJECT

: BLG04

: 18:03:54.500

: -30:03:13.50

: 60

: 1.03

: 19:15:09

: I

: 2026-08-24T19:37:54

: -105.83

71 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.4

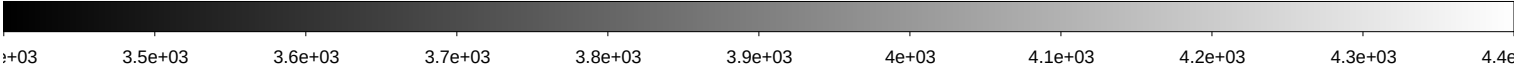
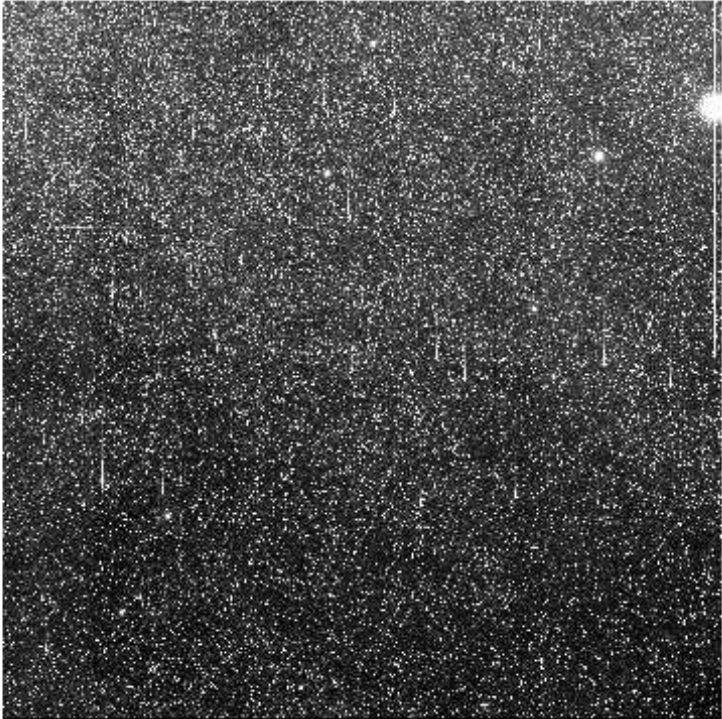
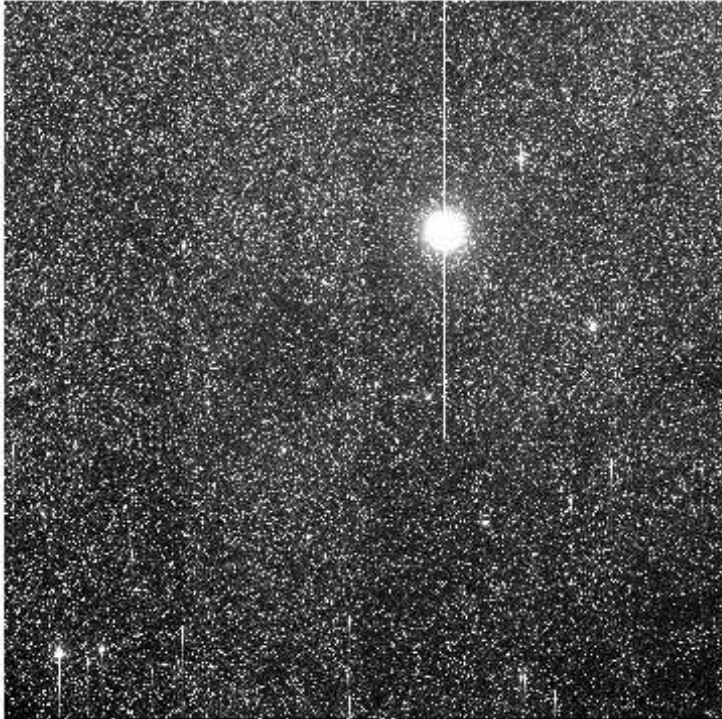
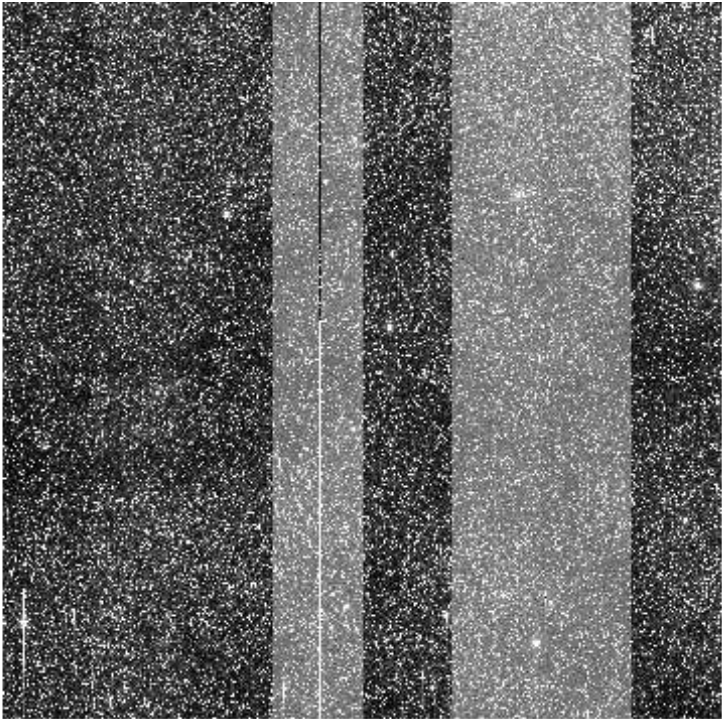
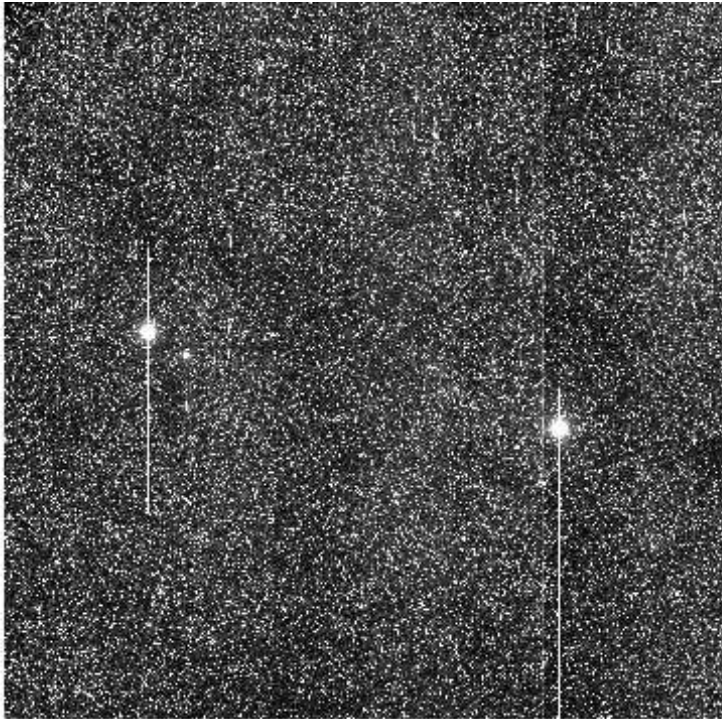
: -94.0

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: 0

: 0.2



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

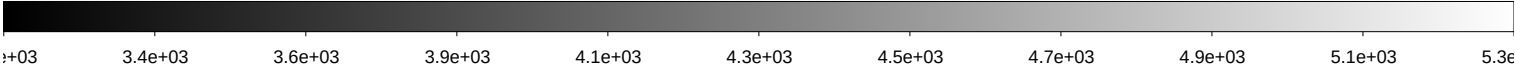
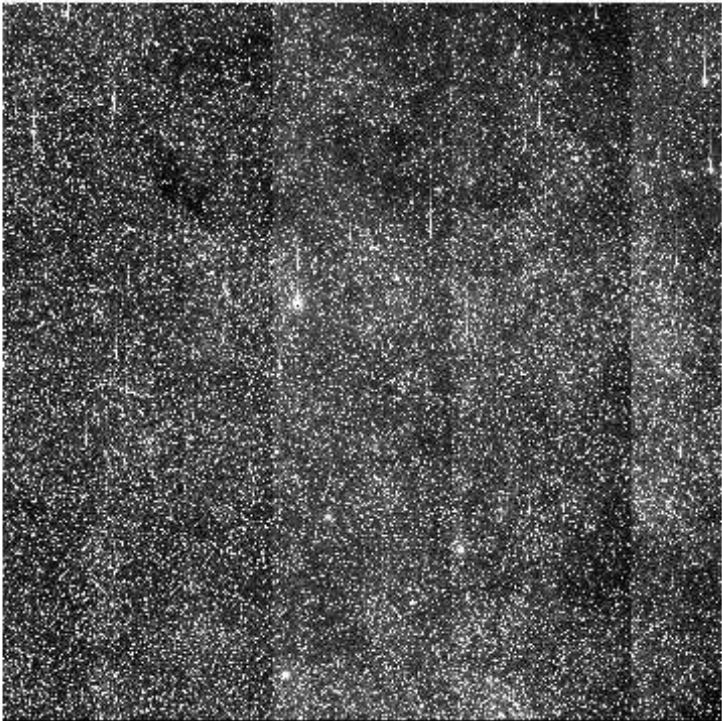
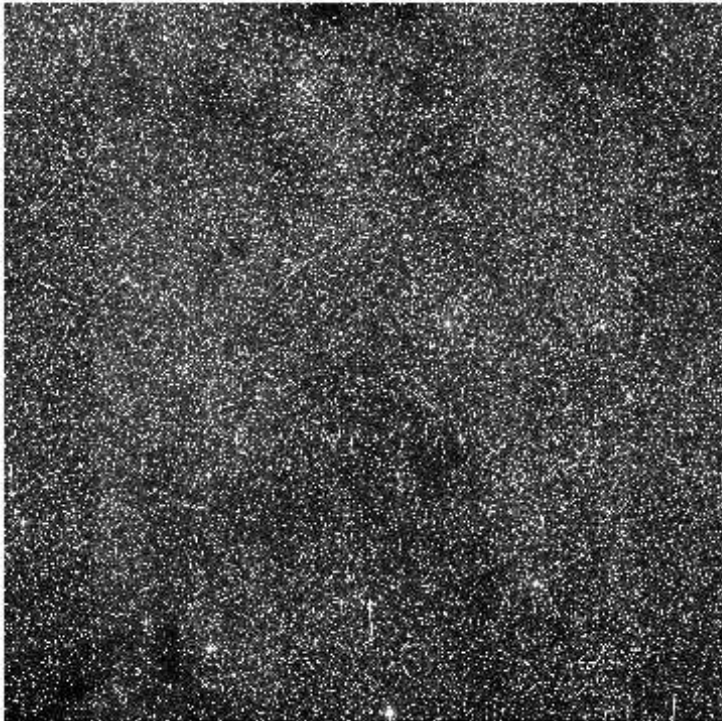
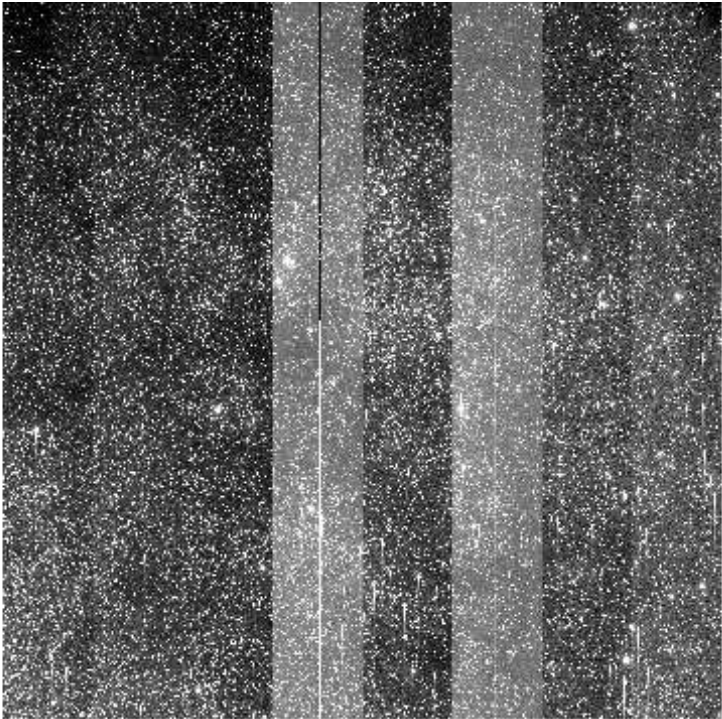
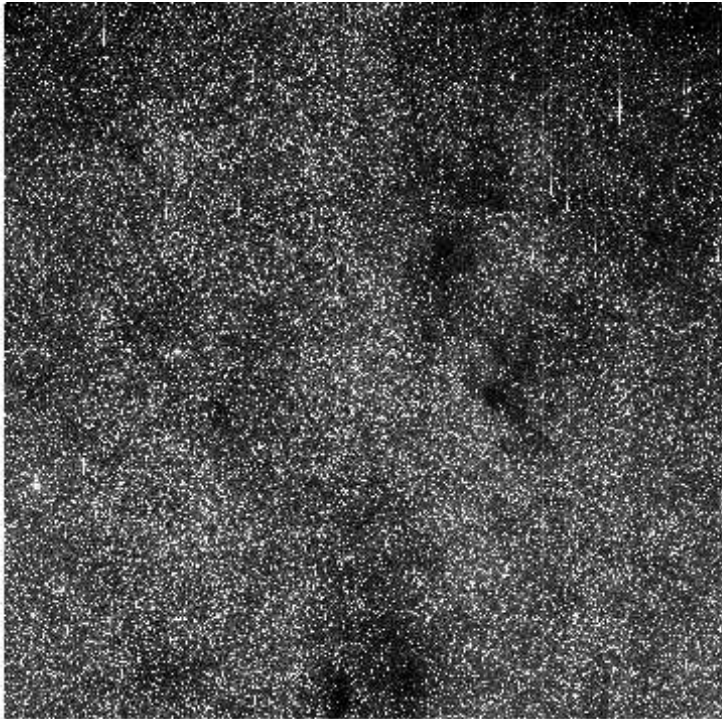
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kmts.20260824.058973.fits
BLG
OBJECT
BLG42
17:54:11.120
-29:09:13.30
60
1.05
19:17:19
I
2026-08-24T19:40:04
-105.86

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.7
-94.9
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0
0.2



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

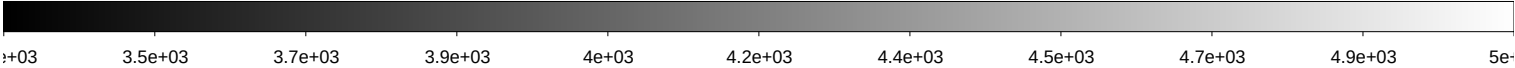
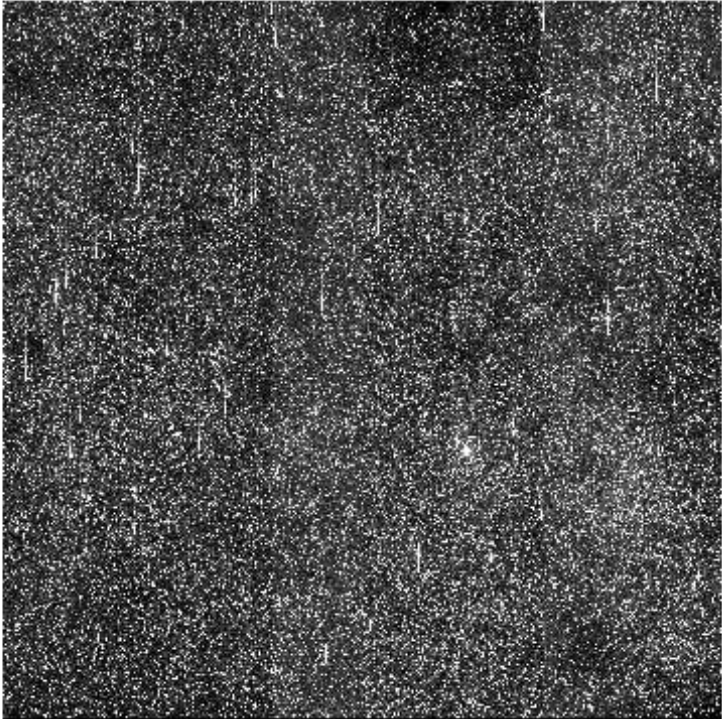
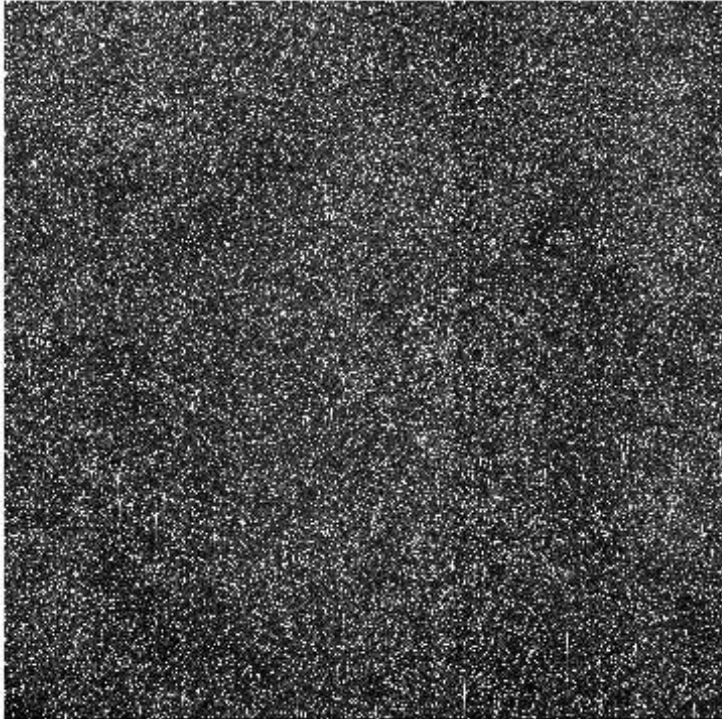
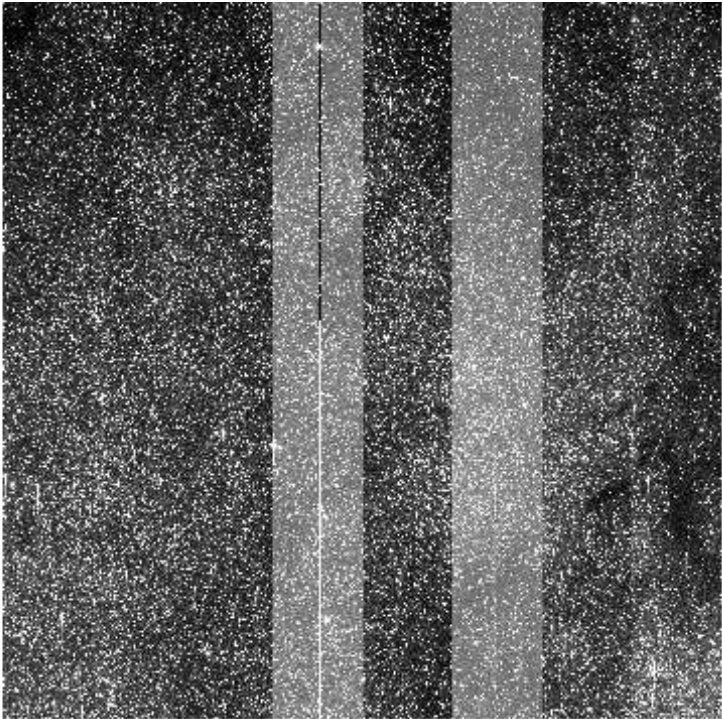
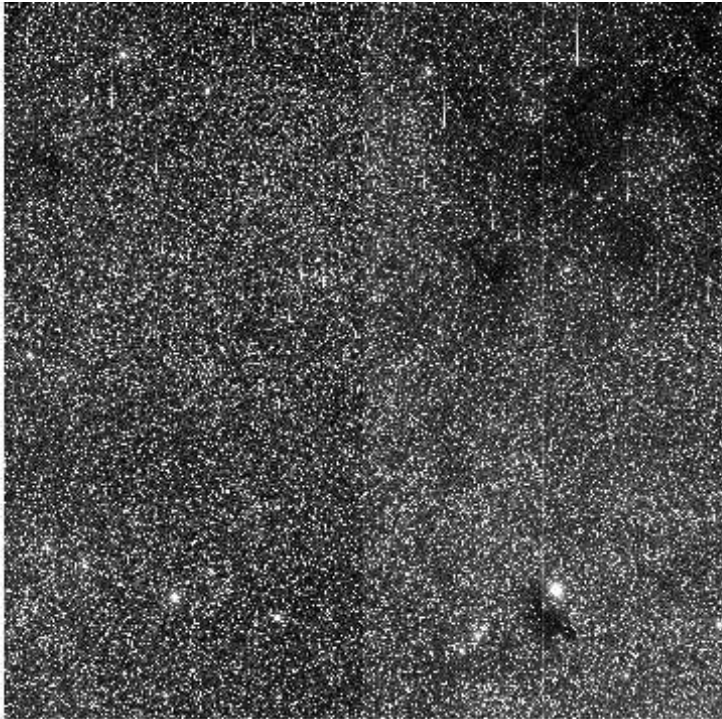
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kmts.20260824.058974.fits
BLG
OBJECT
BLG43
18:01:47.240
-28:04:14.00
60
1.04
19:19:28
I
2026-08-24T19:42:12
-105.88

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.5
-99.7
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—
0
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058975.fits

: BLG

: OBJECT

: BLG22

: 17:54:28.200

: -33:15:12.80

: 60

: 1.05

: 19:21:37

: I

: 2026-08-24T19:44:21

: -105.6

74 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.4

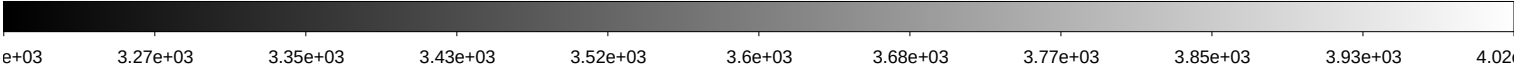
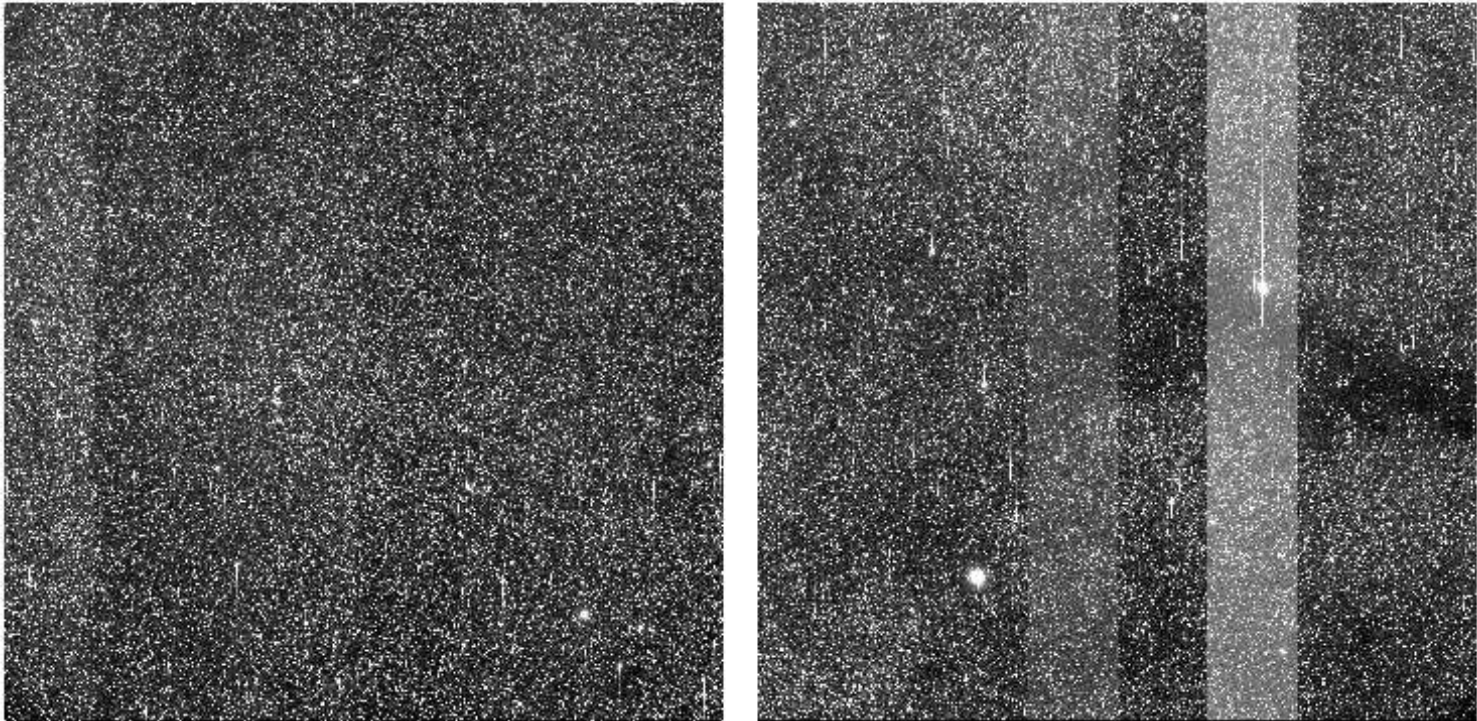
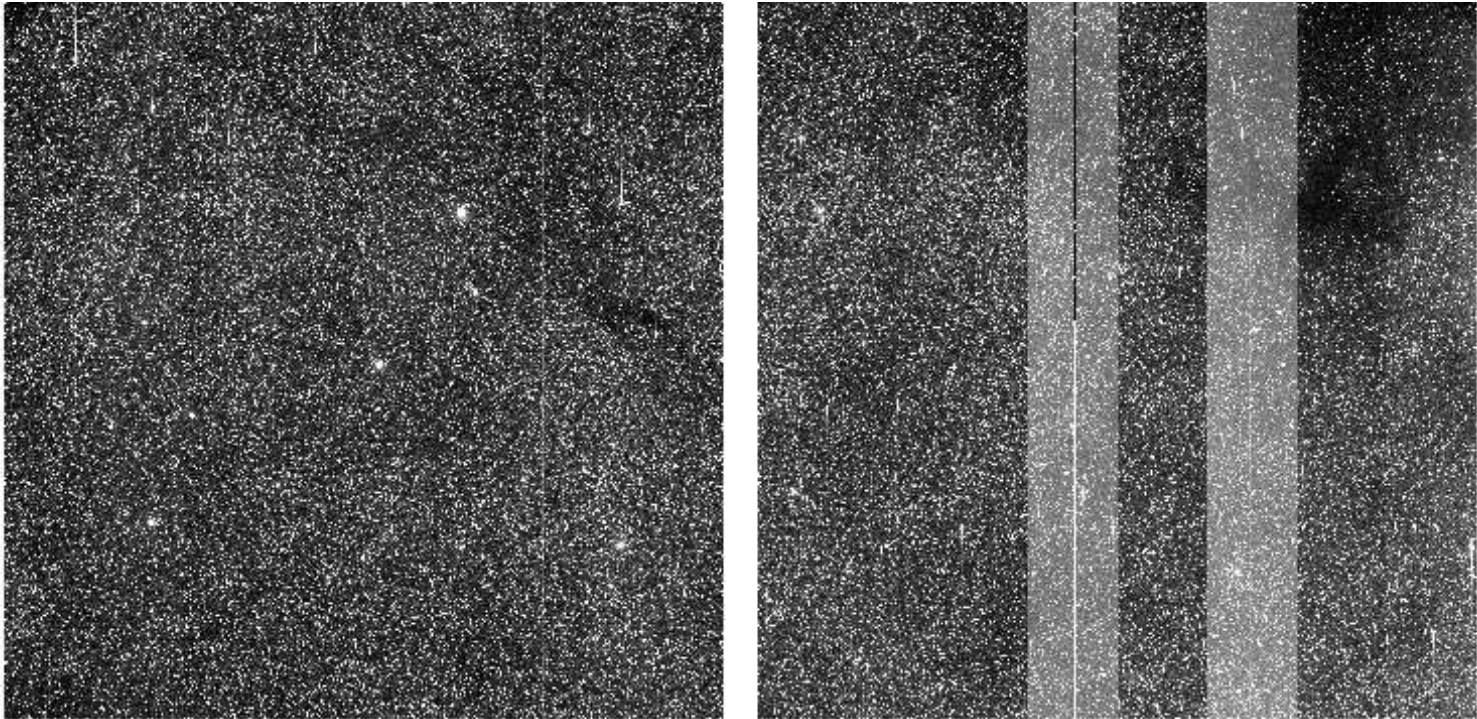
: -80.9

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: 0

: 0.1



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

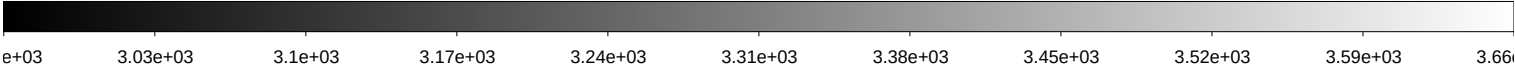
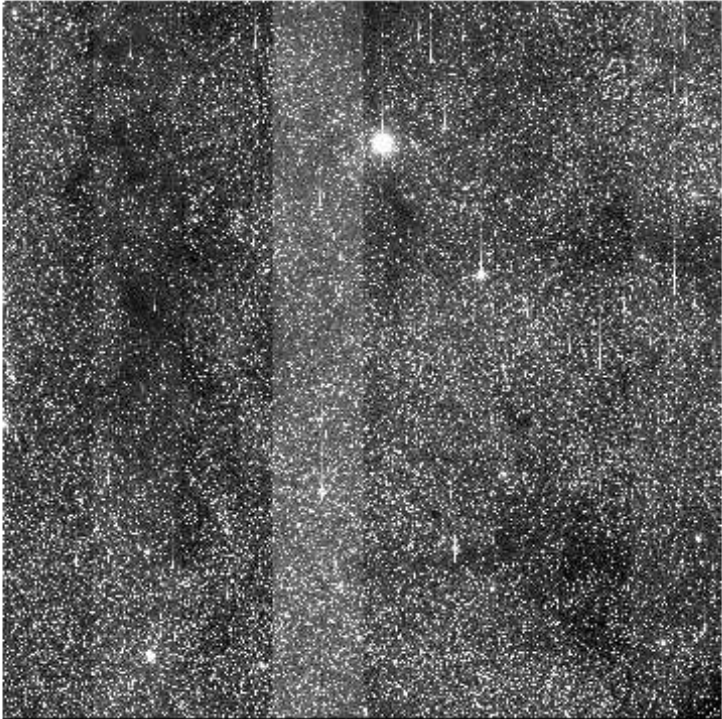
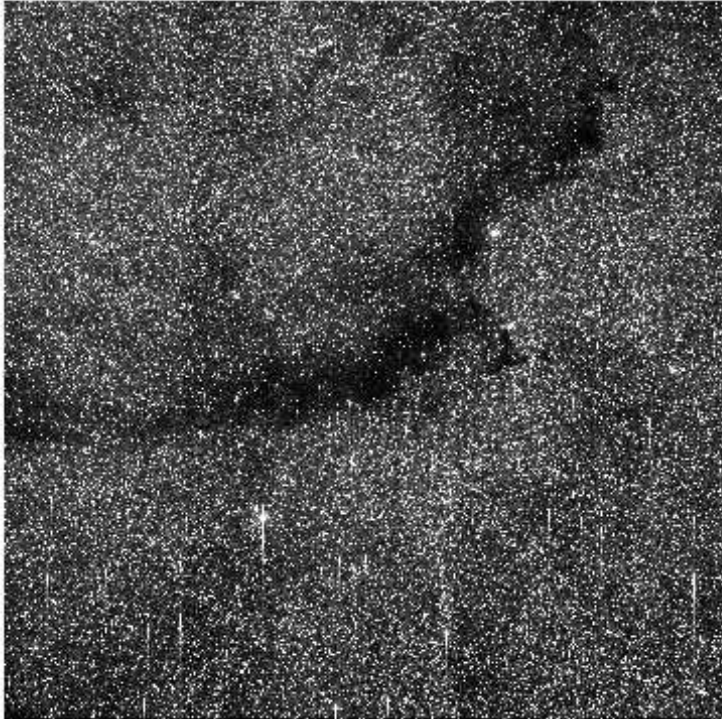
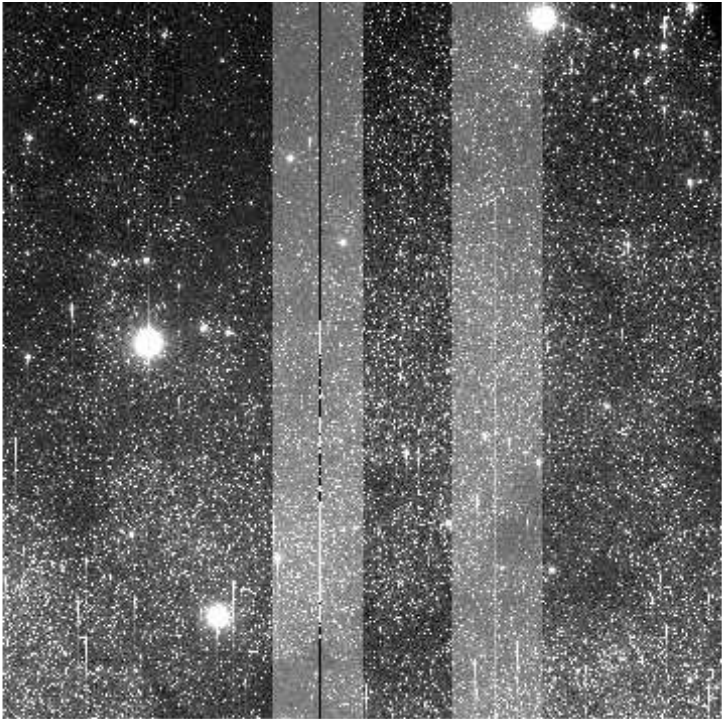
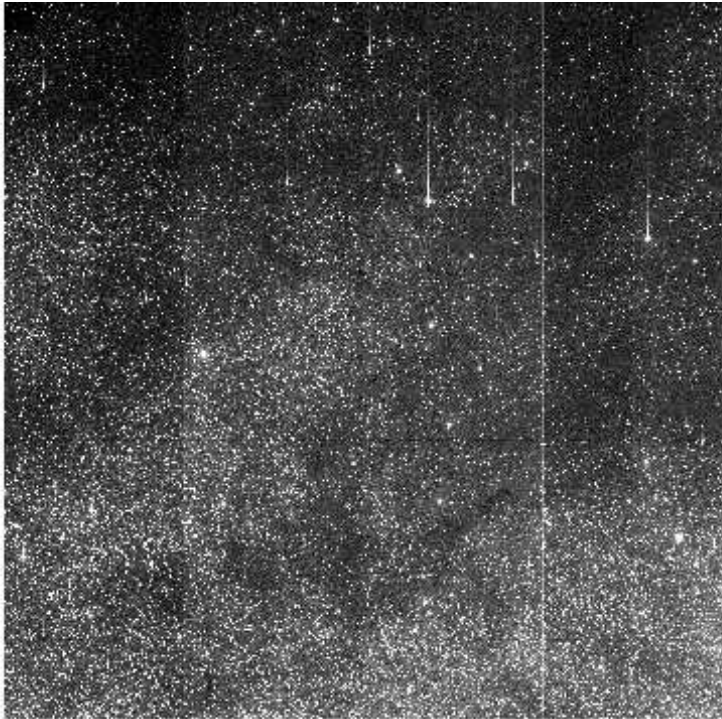
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kmts.20260824.058976.fits
BLG
OBJECT
BLG17
17:44:44.400
-33:15:08.80
60
1.06
19:23:47
I
2026-08-24T19:46:31
-105.93

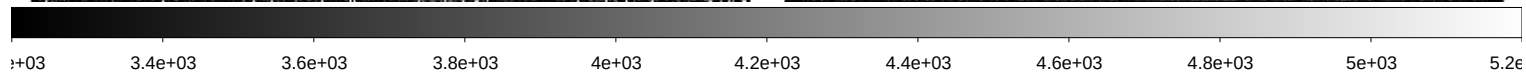
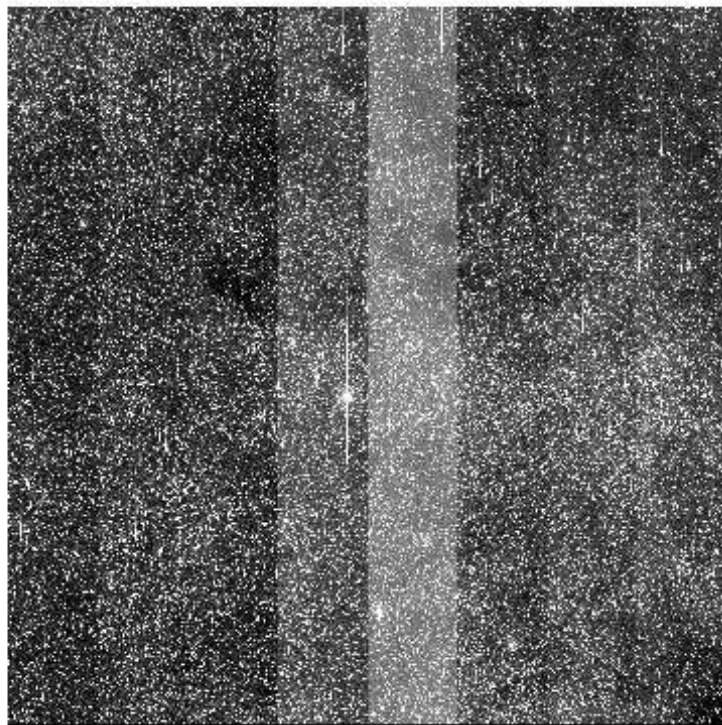
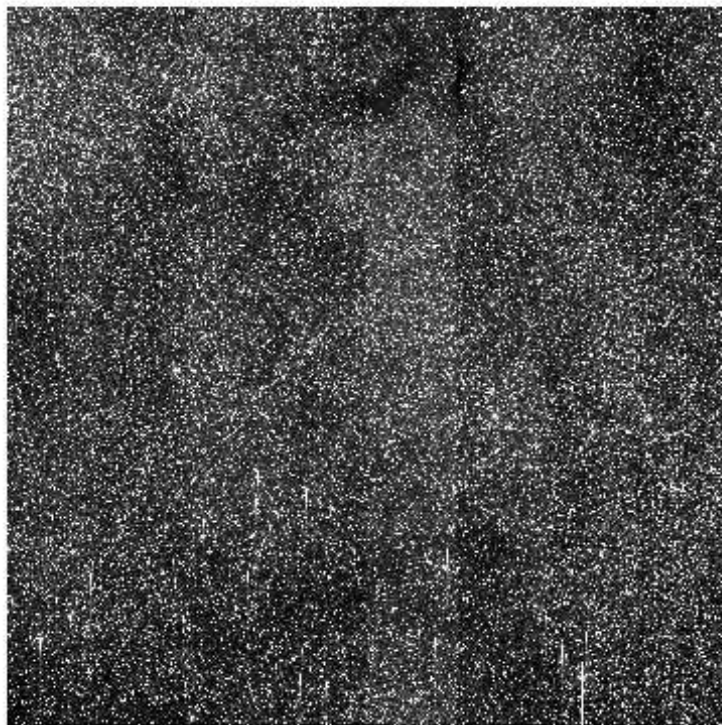
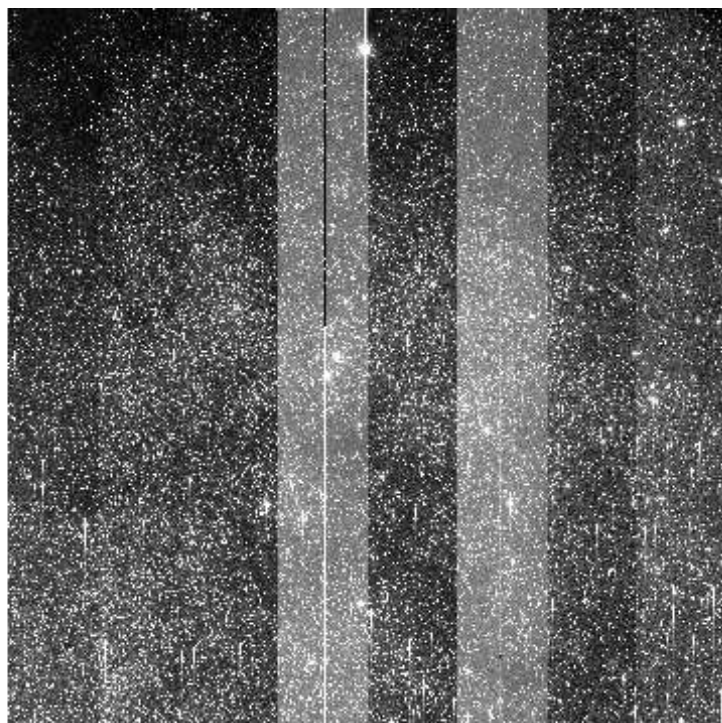
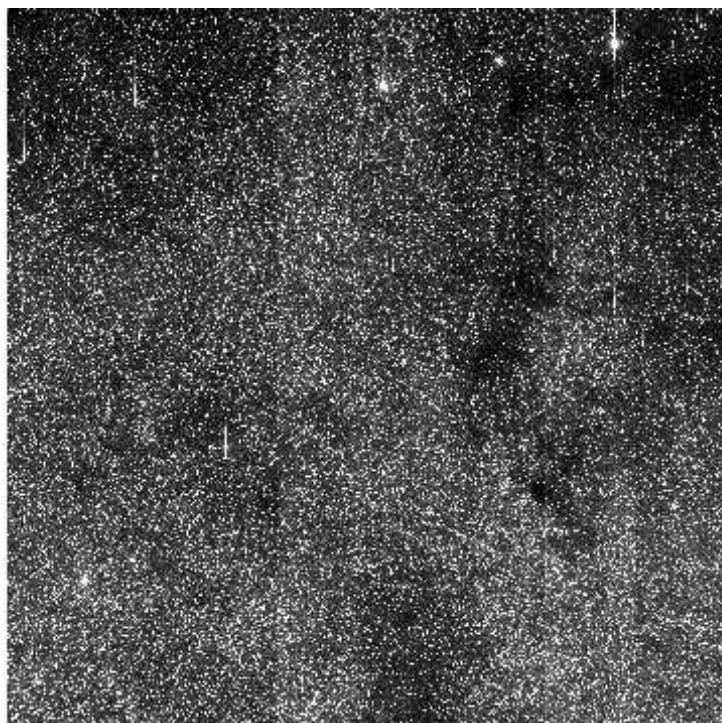
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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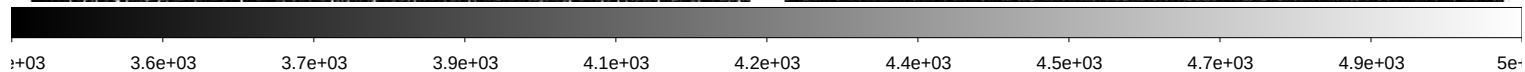
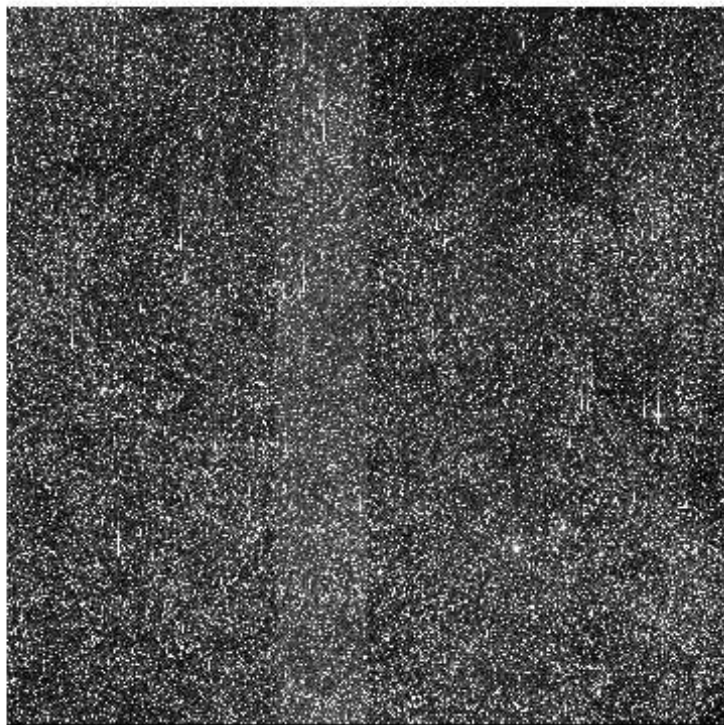
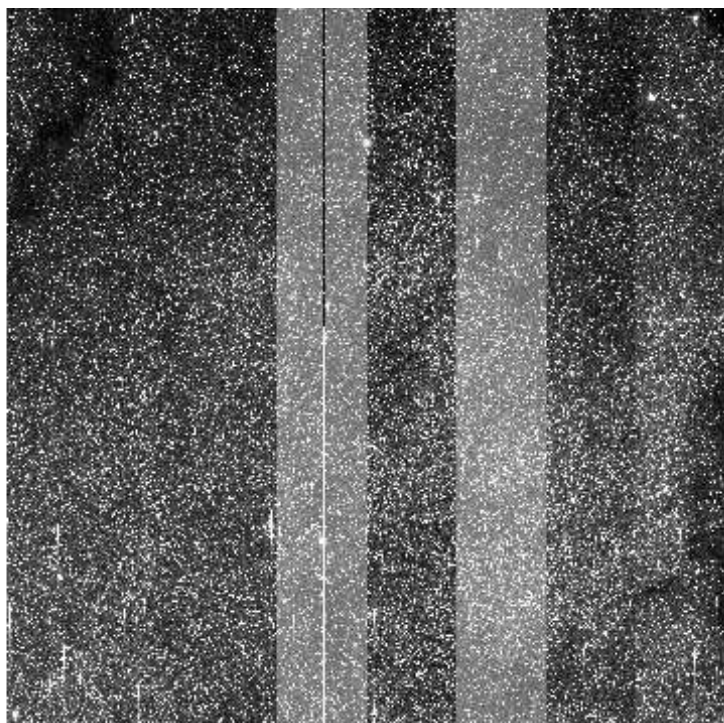
70.0
-80.5
—
—
0
0.1



File Name	:	kmts.20260824.058977.fits	# 76 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:28.080	
DEC	:	-29:01:41.40	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:25:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:48:42	Weather
CCD Temperature	:	-105.98	Moon Effect

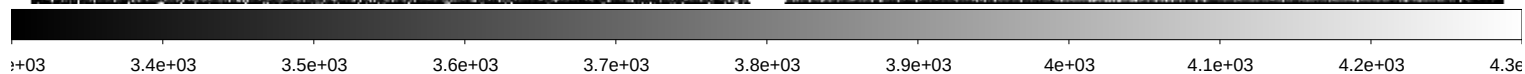
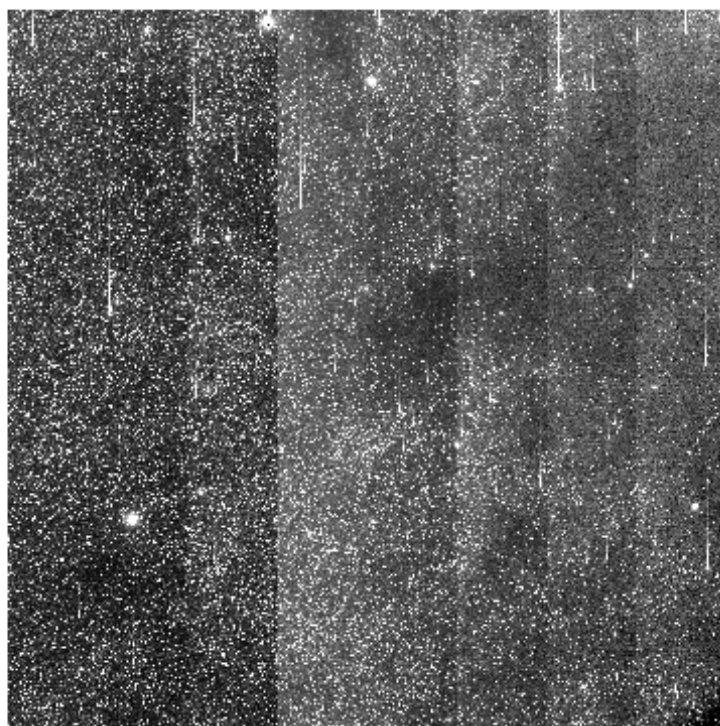
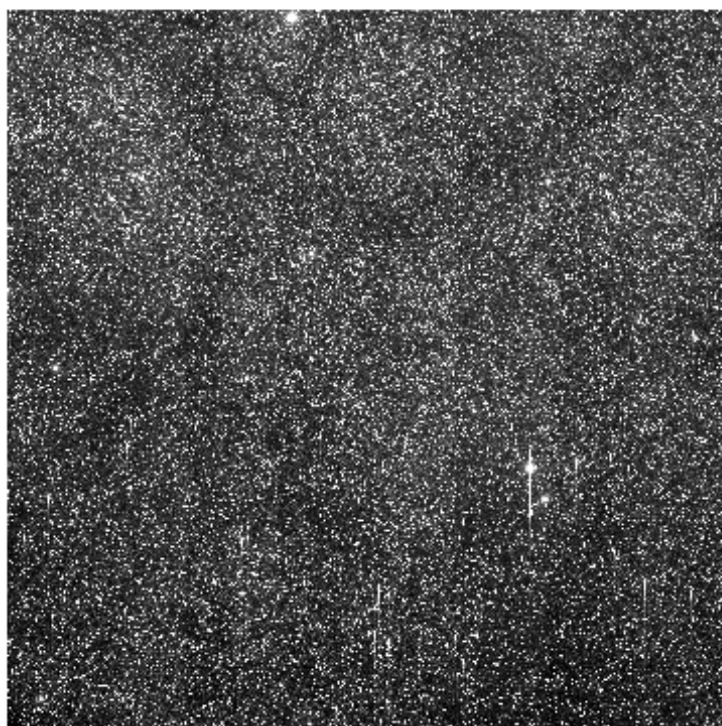
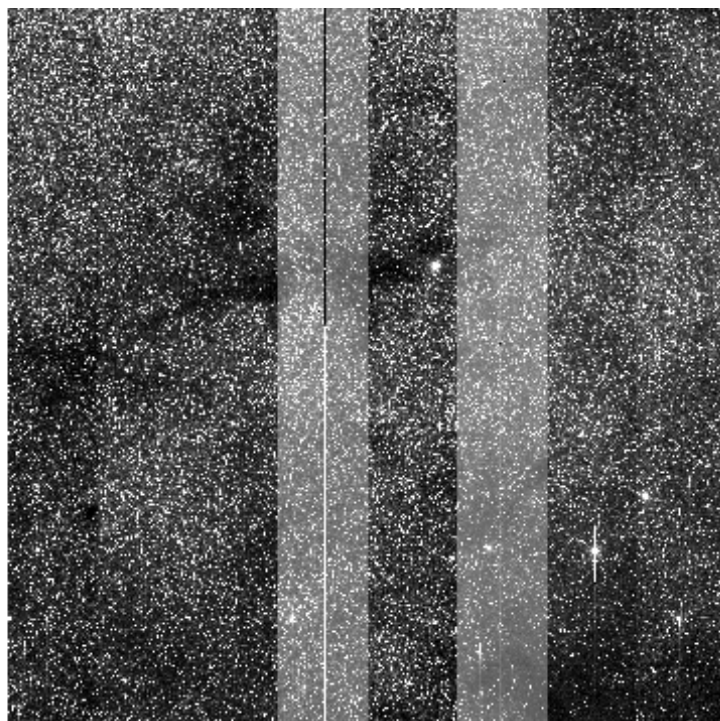
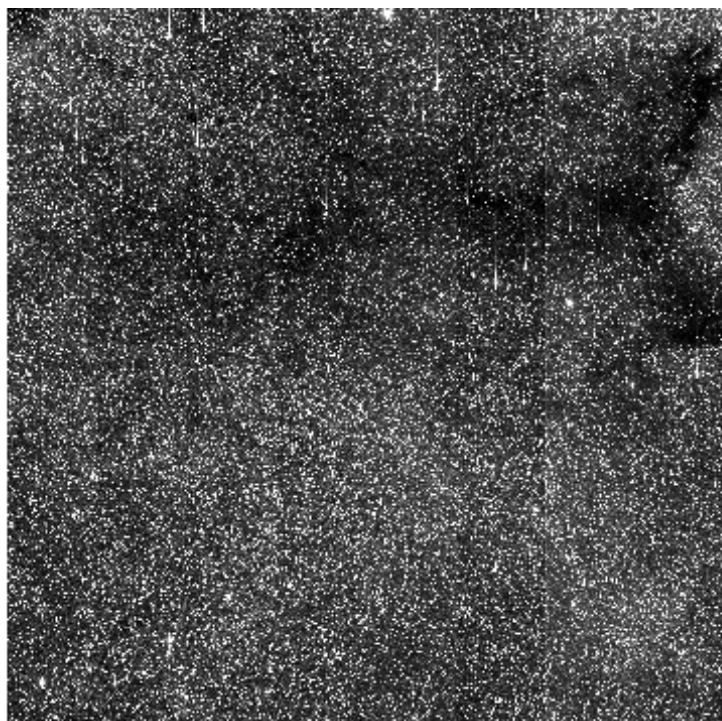


ALT	:	71.7
AZ	:	-98.1
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.2

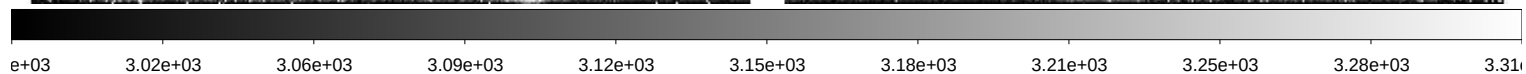
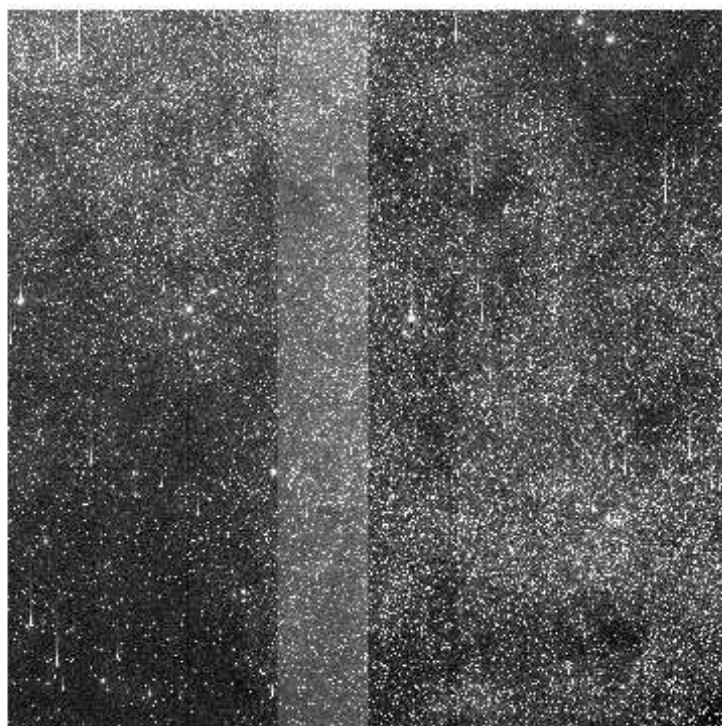
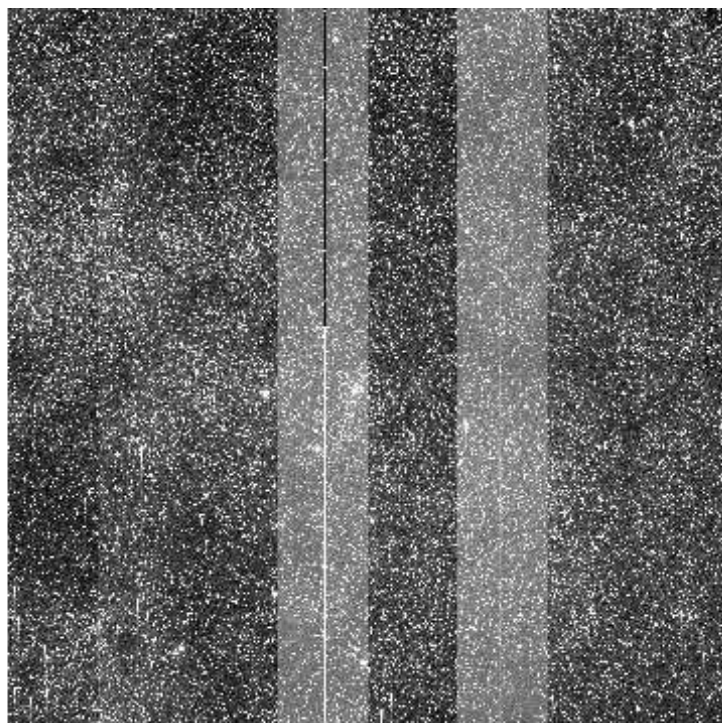
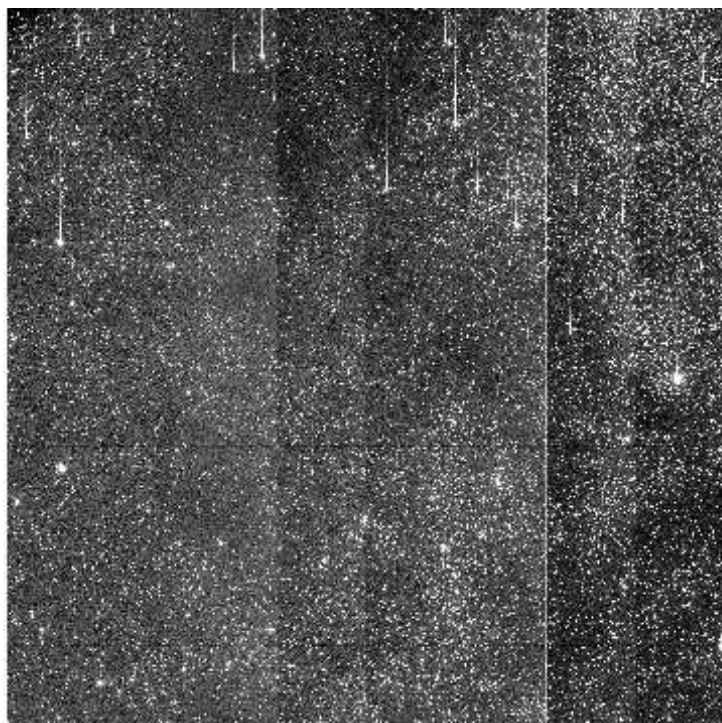


File Name	:	kmts.20260824.058979.fits	# 78 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:11.250	
DEC	:	-31:15:39.90	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:30:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:53:00	Weather
CCD Temperature	:	-105.96	Moon Effect

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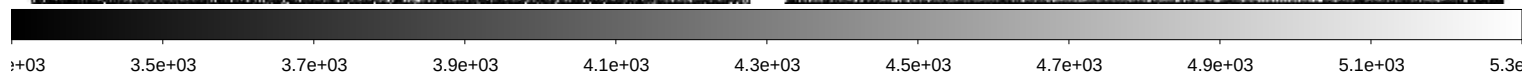
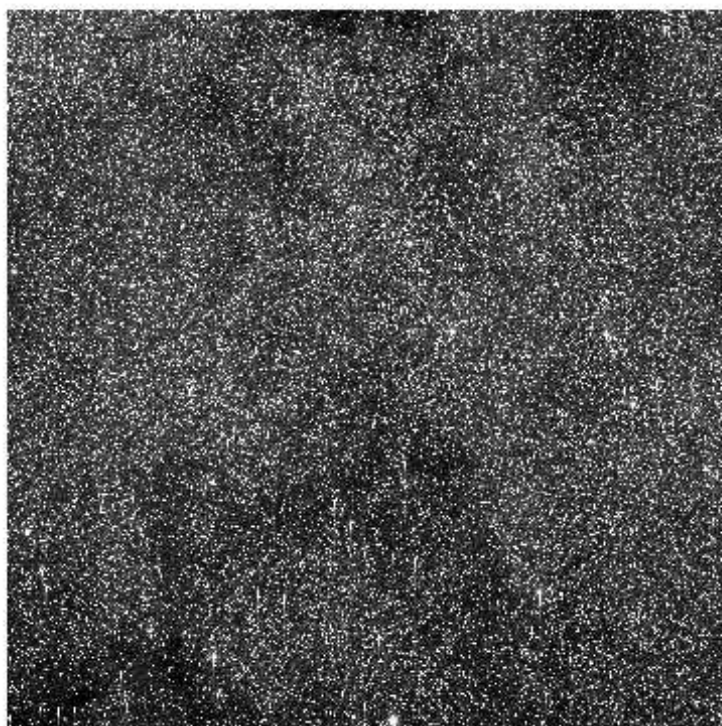
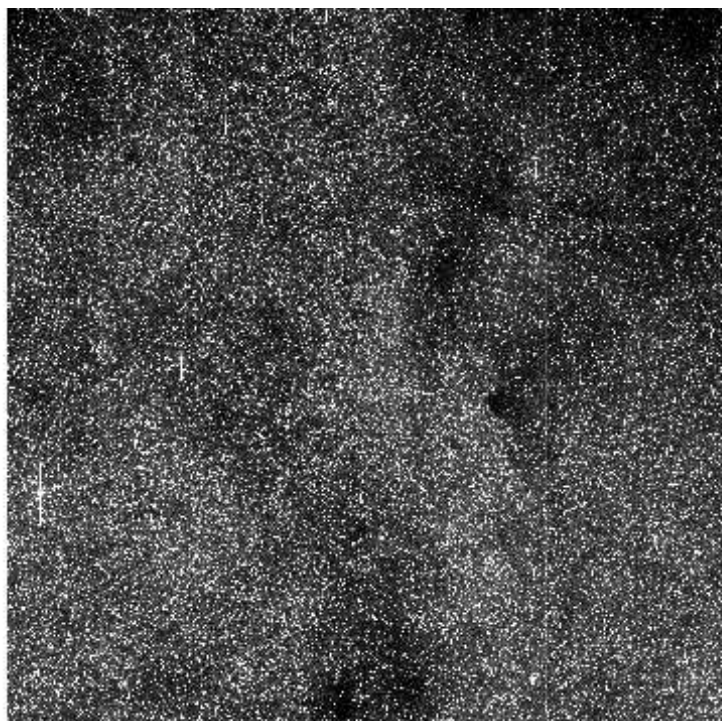


File Name	:	kmts.20260824.058980.fits	# 79 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:03.980	
DEC	:	-26:45:11.00	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:32:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:55:10	Weather
CCD Temperature	:	-106	Moon Effect



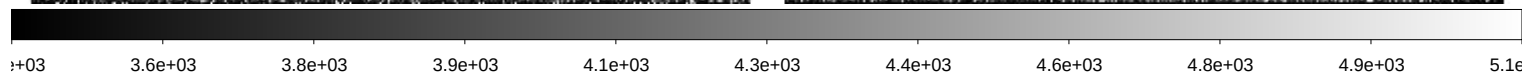
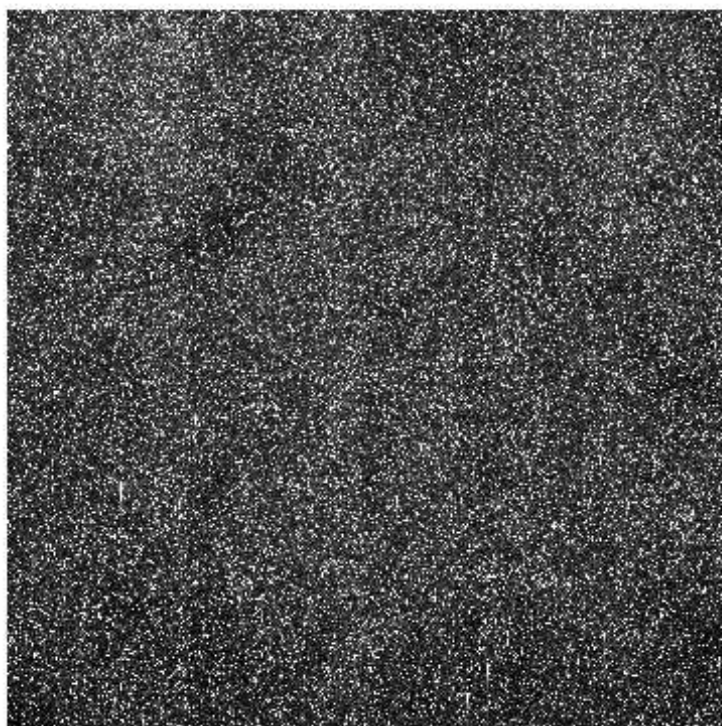
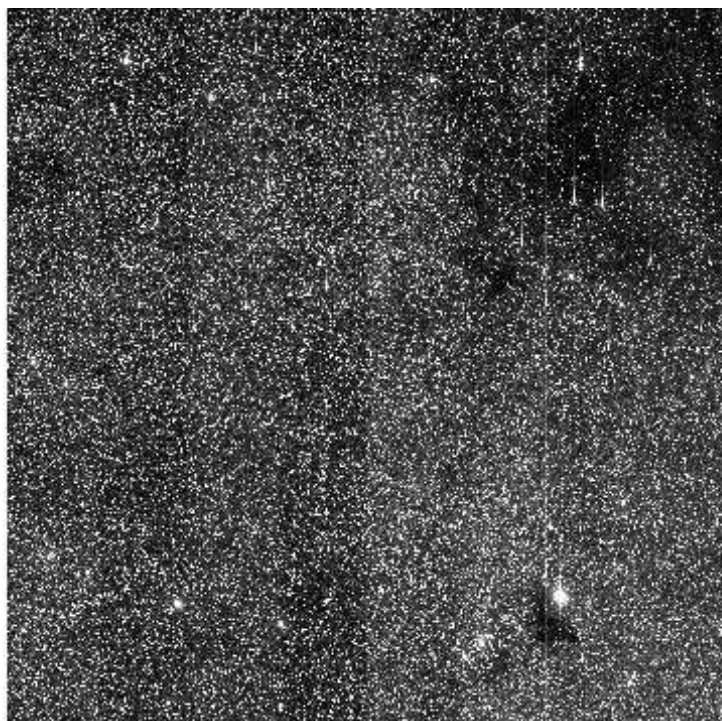
File Name	:	kmts.20260824.058981.fits	# 80 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.210	
DEC	:	-29:09:09.20	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:34:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:57:08	Weather
CCD Temperature	:	-106.02	Moon Effect

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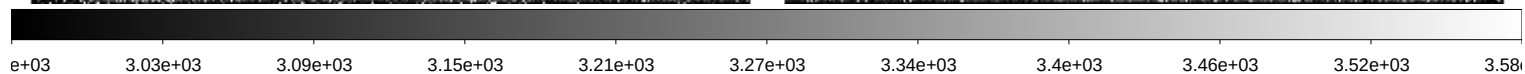
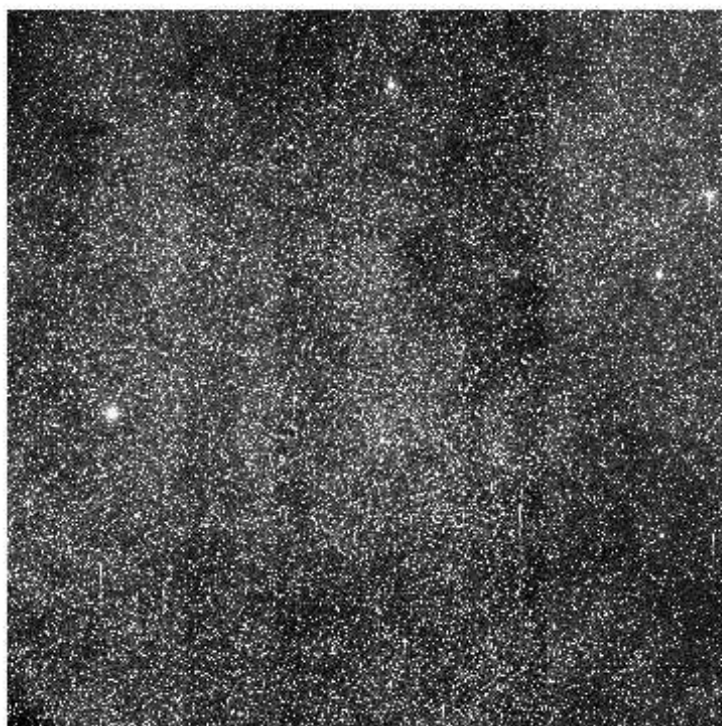
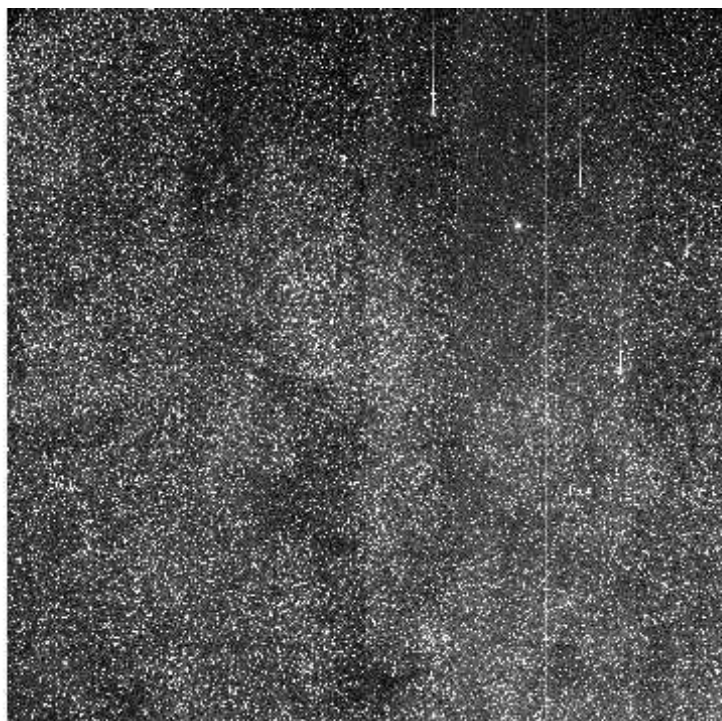
File Name	:	kmts.20260824.058982.fits	# 81 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.100	
DEC	:	-28:04:10.20	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:36:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T19:59:18	Weather
CCD Temperature	:	-106.08	Moon Effect

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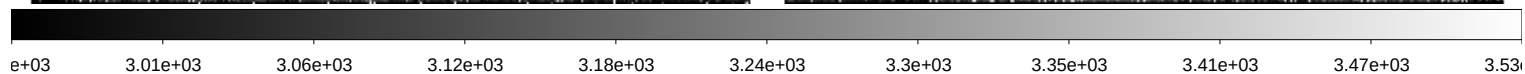
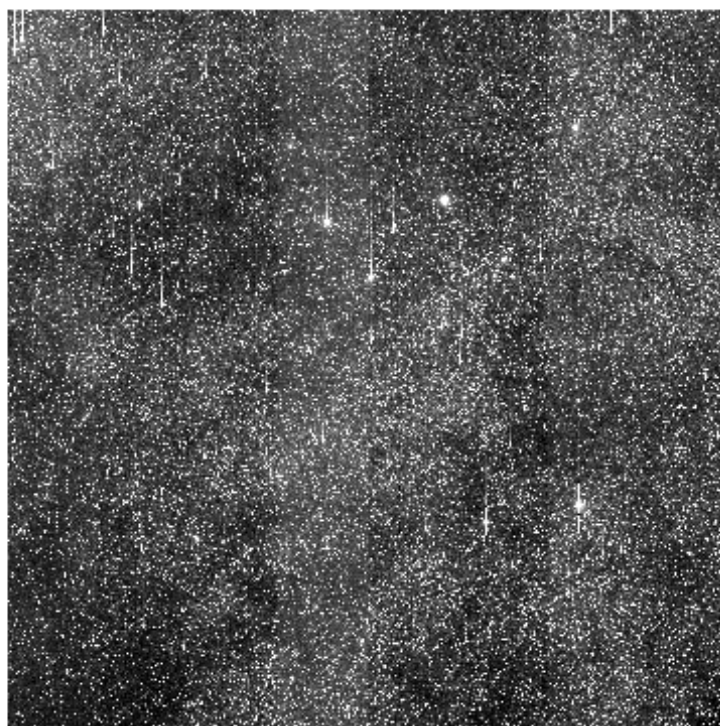
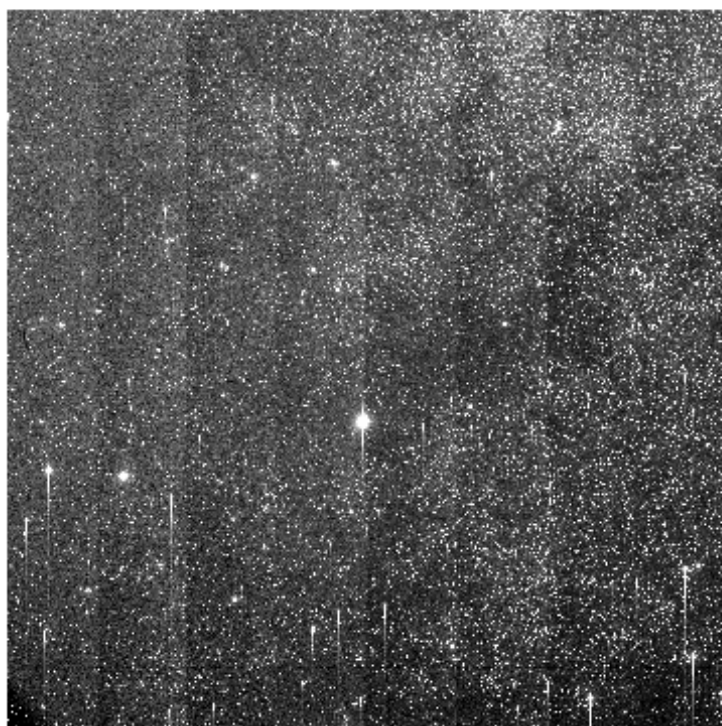
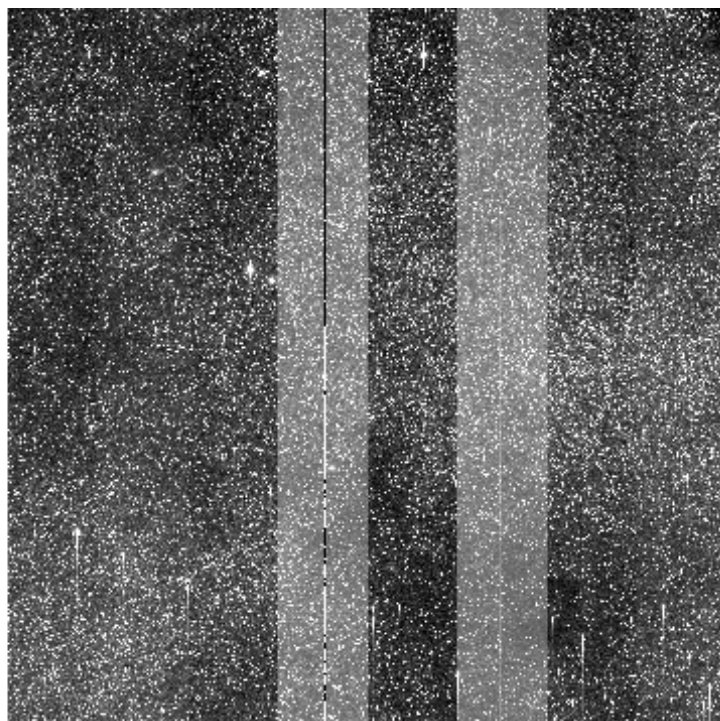
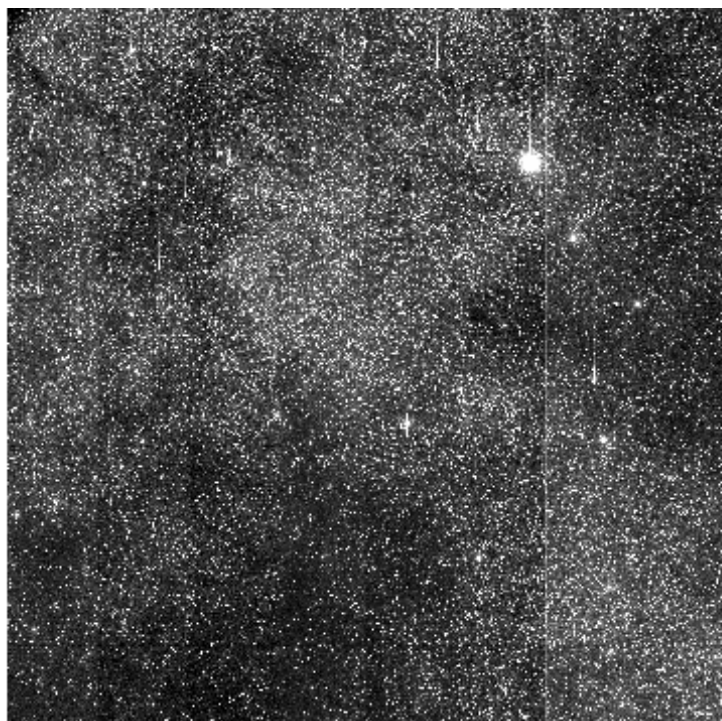
File Name	:	kmts.20260824.058983.fits	# 82 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:53.590	
DEC	:	-26:47:14.00	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	19:38:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T20:01:18	Weather
CCD Temperature	:	-106.1	Moon Effect

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File Name	:	kmts.20260824.058984.fits	# 83 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:53.620	
DEC	:	-28:54:14.10	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	19:40:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T20:03:14	Weather
CCD Temperature	:	-106.07	Moon Effect

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

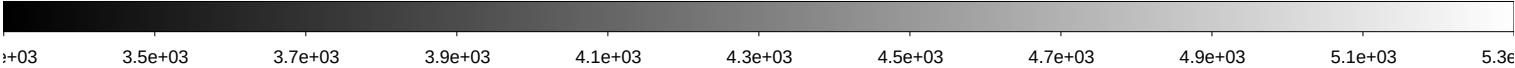
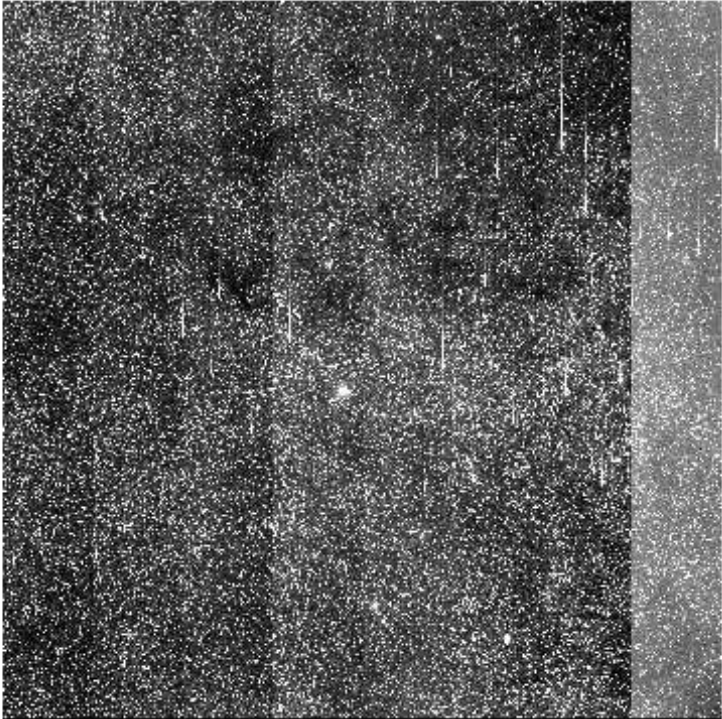
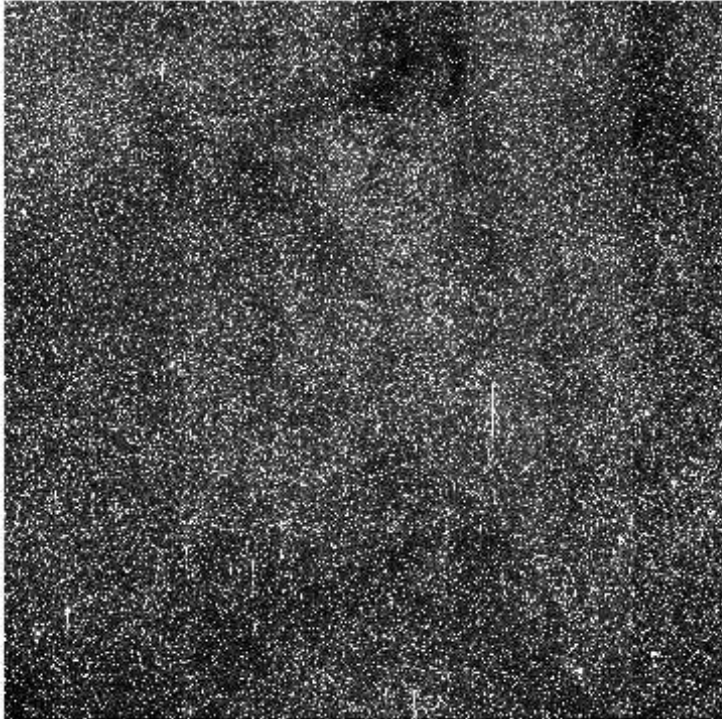
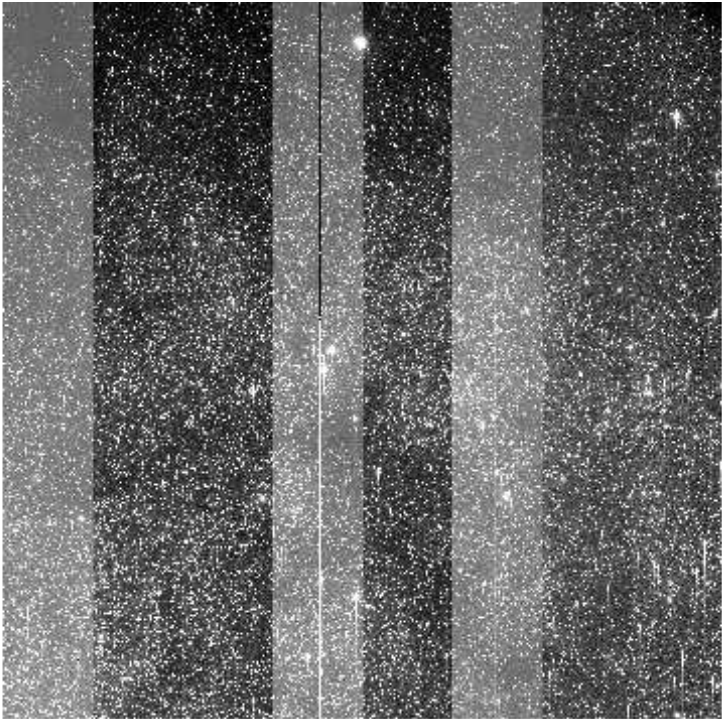
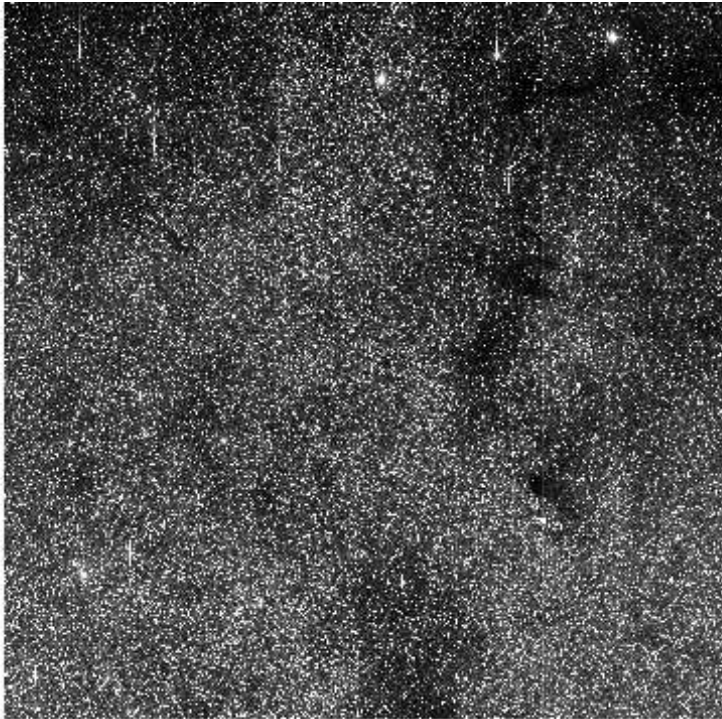
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kmts.20260824.058985.fits
BLG
OBJECT
BLG02
17:54:28.020
-29:01:41.60
60
1.08
19:42:45
I
2026-08-24T20:05:25
-106.08

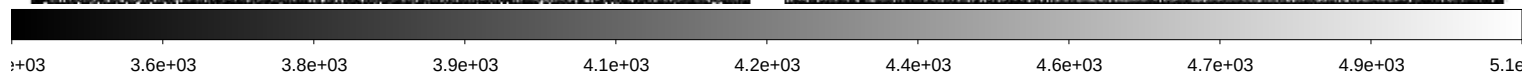
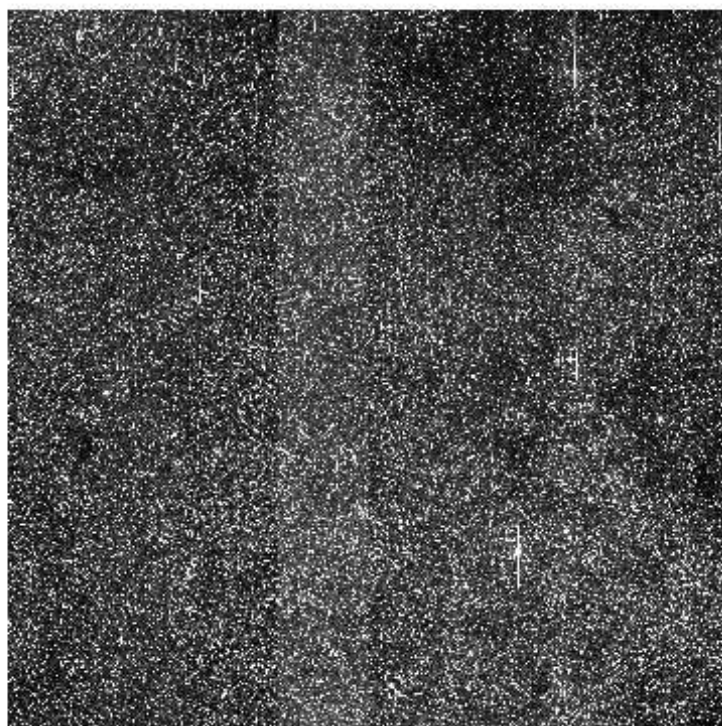
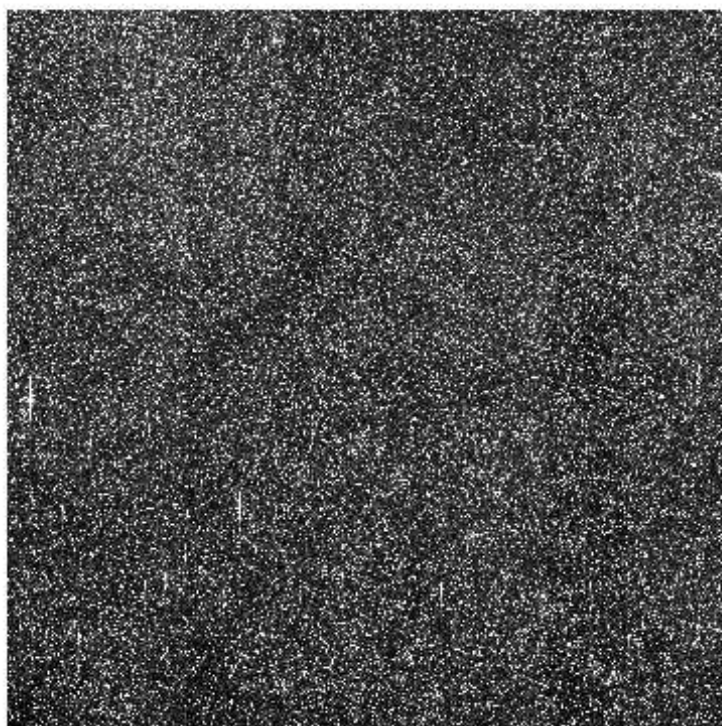
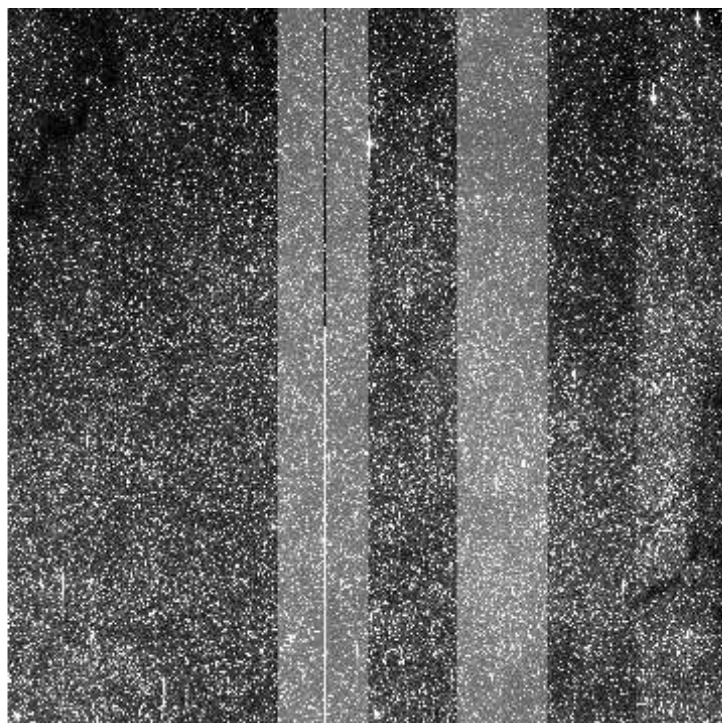
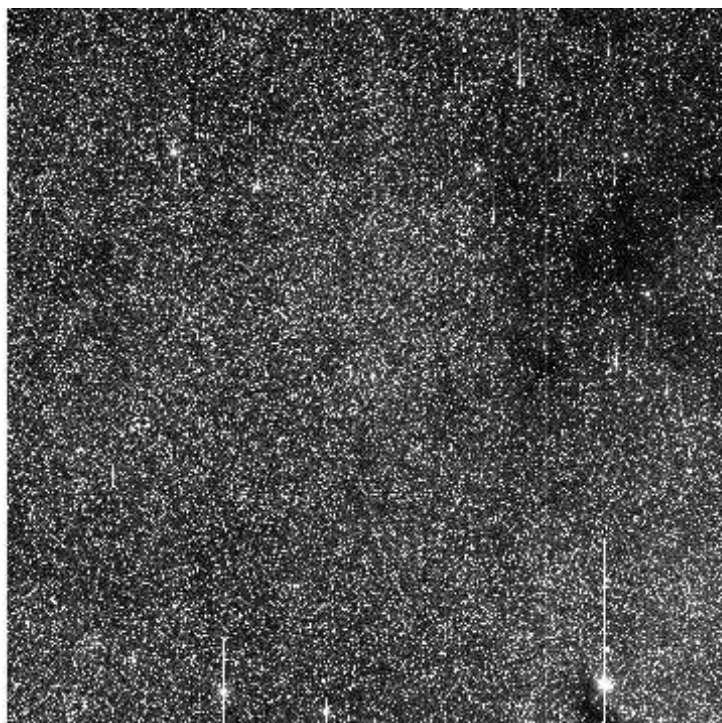
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.3
-91.1
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0.2



File Name	:	kmts.20260824.058986.fits	# 85 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.090	
DEC	:	-27:56:39.90	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:44:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T20:07:24	Weather
CCD Temperature	:	-106.1	Moon Effect



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

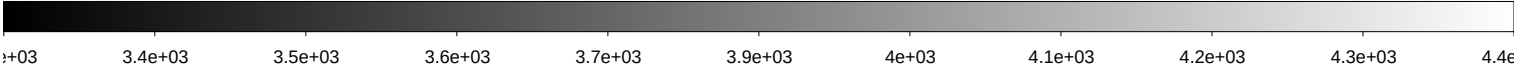
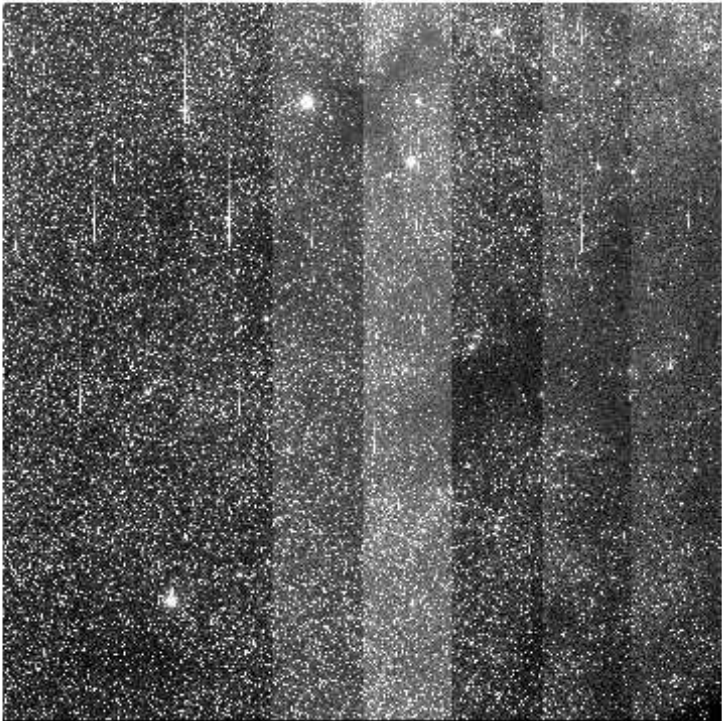
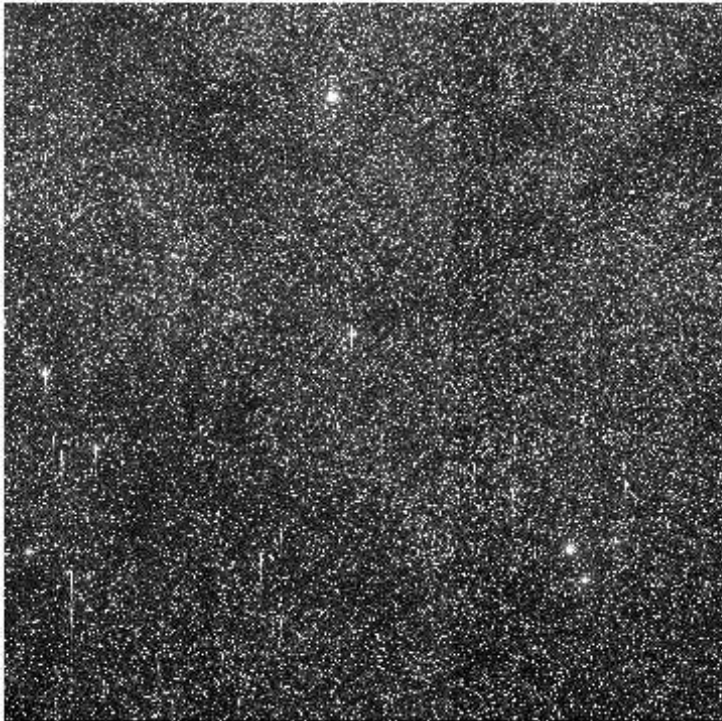
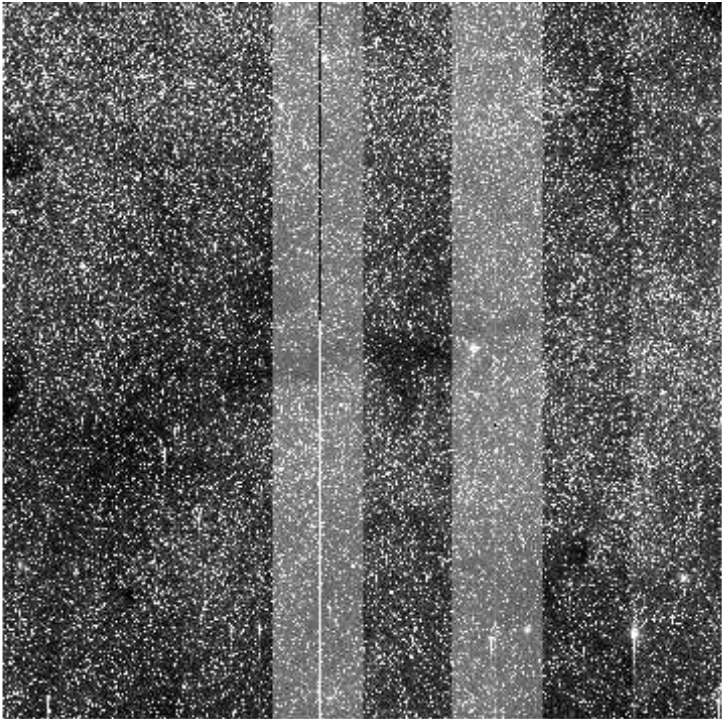
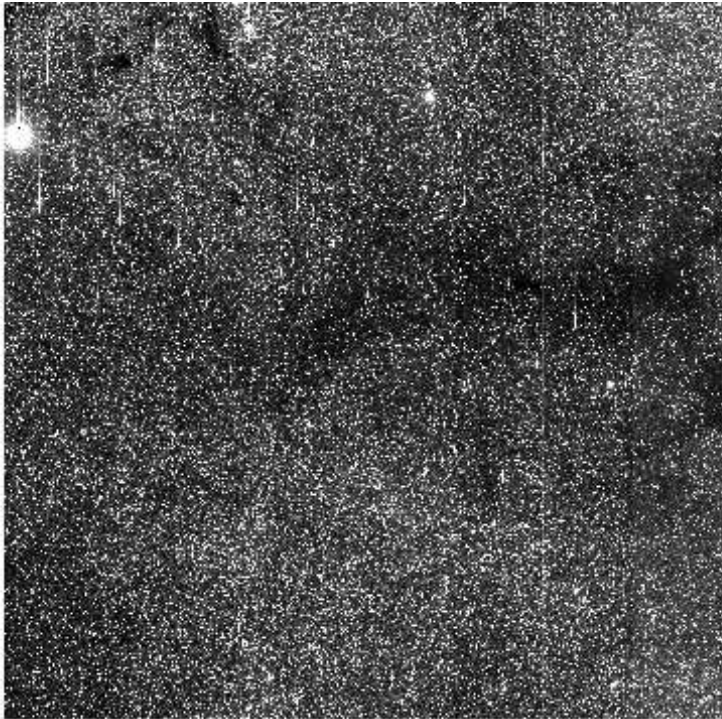
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kmts.20260824.058987.fits
BLG
OBJECT
BLG01
17:54:28.020
-31:08:12.70
60
1.09
19:46:56
I
2026-08-24T20:09:23
-106.16

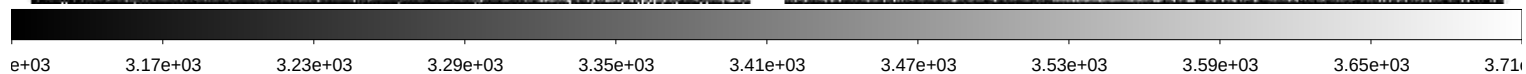
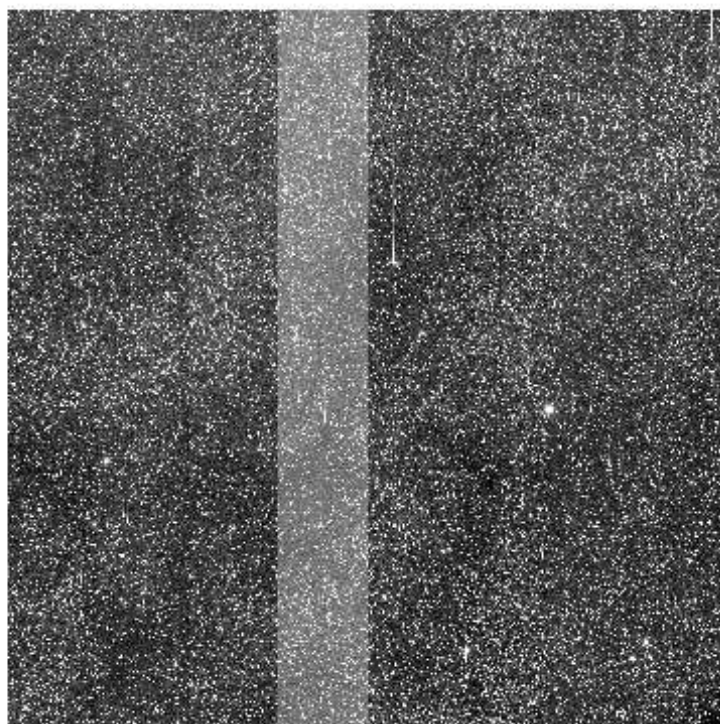
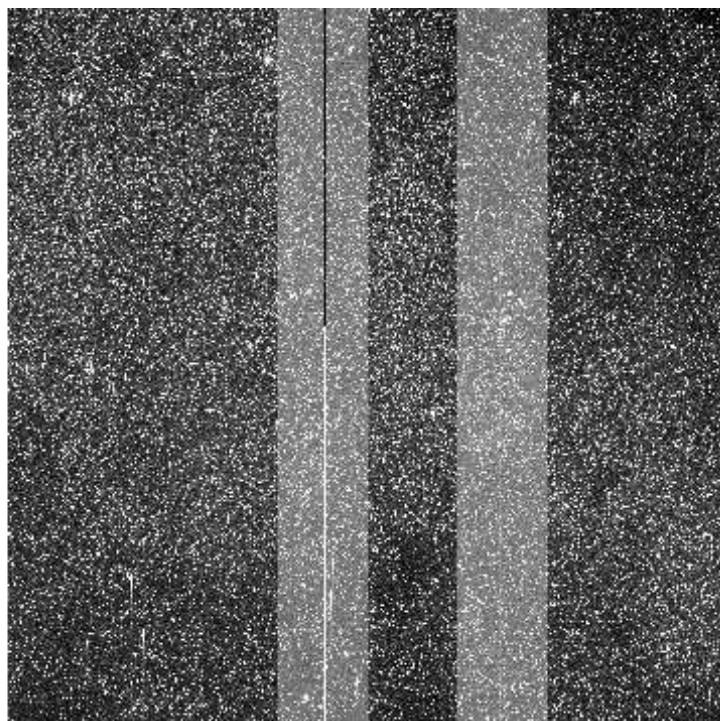
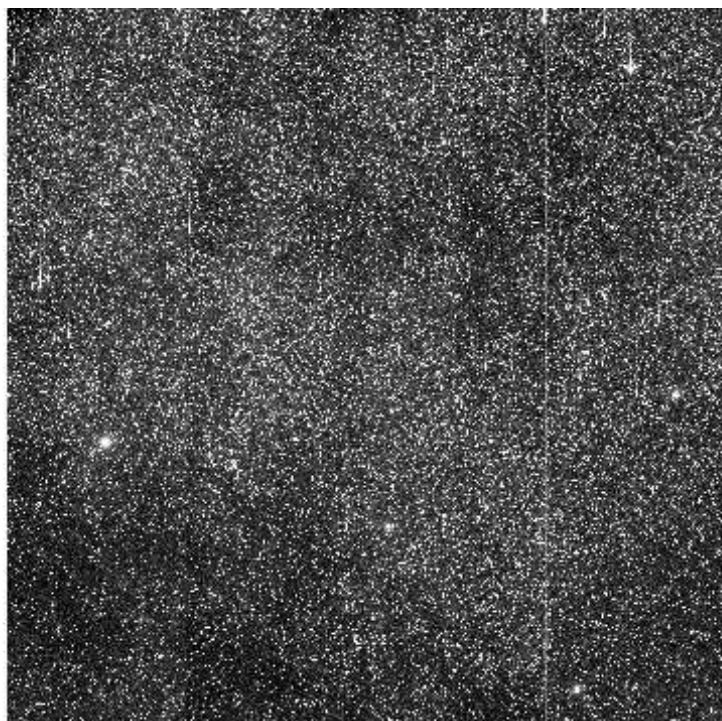
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.9
-85.3
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0.1



File Name	:	kmts.20260824.058988.fits	# 87 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:03.510	
DEC	:	-24:40:14.00	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	19:48:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T20:11:34	Weather
CCD Temperature	:	-106.18	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058989.fits

: BLG

: OBJECT

: BLG42

: 17:54:10.810

: -29:09:13.20

: 60

: 1.10

: 19:51:07

: I

: 2026-08-24T20:13:33

: -106.19

88 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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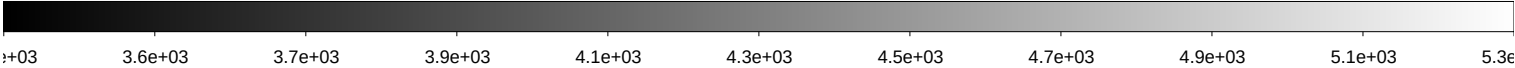
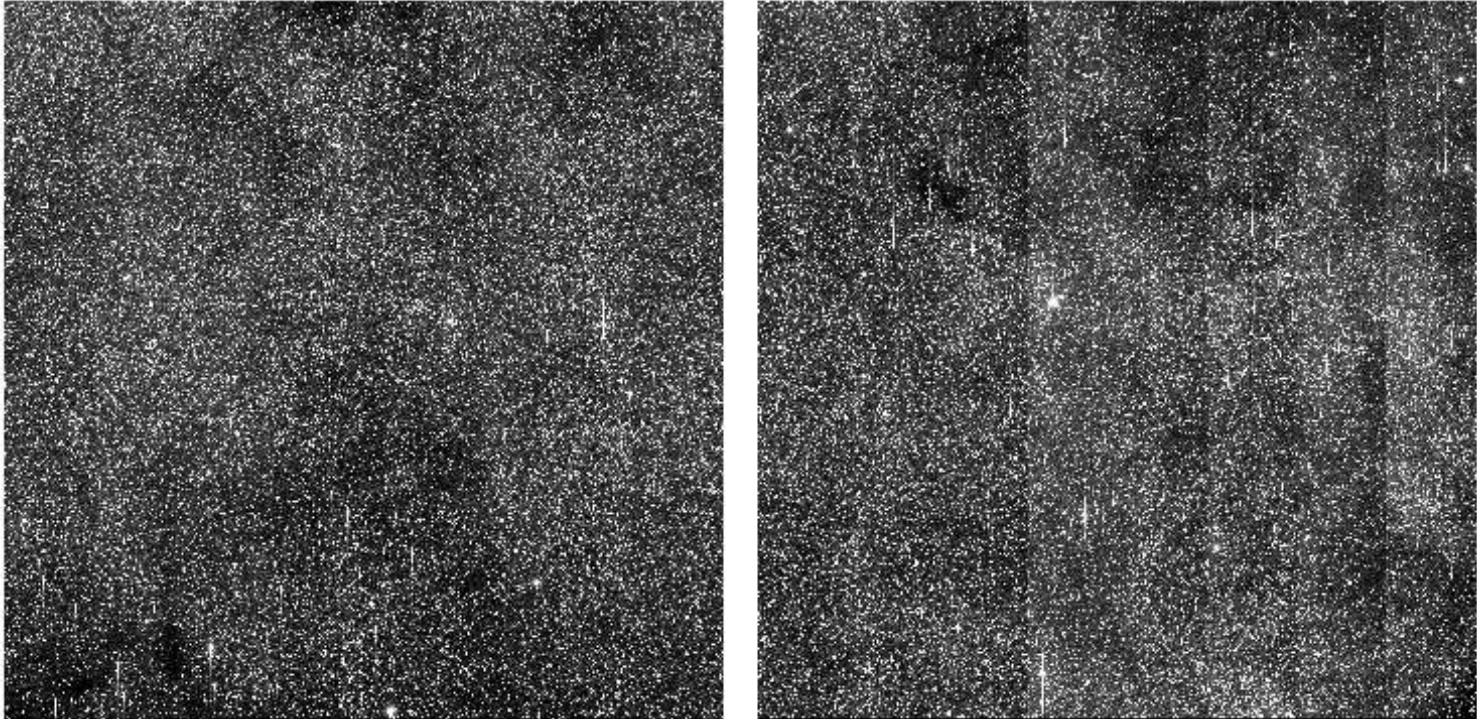
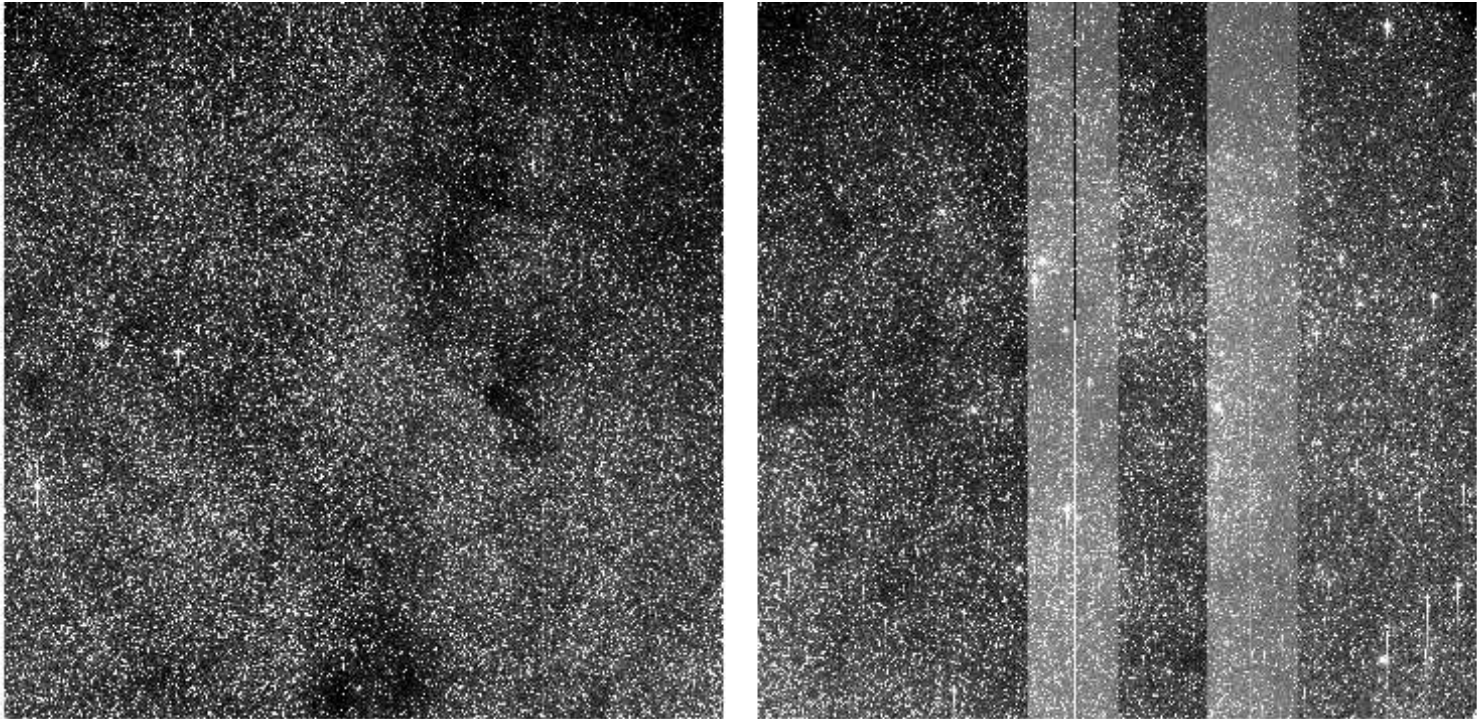
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65.5

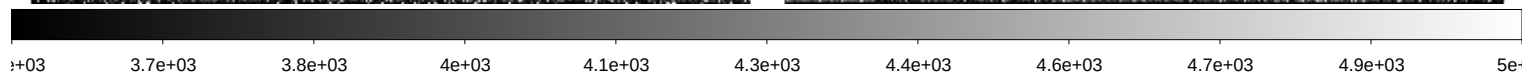
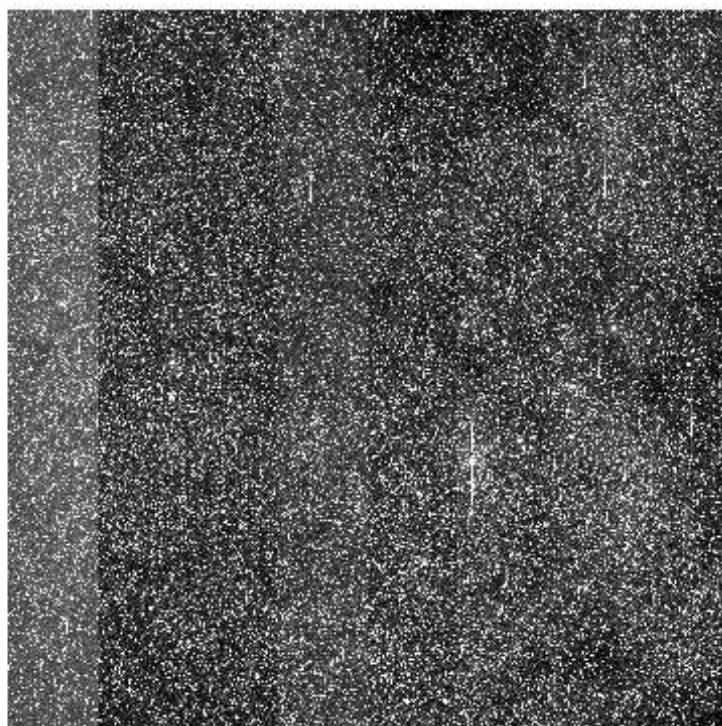
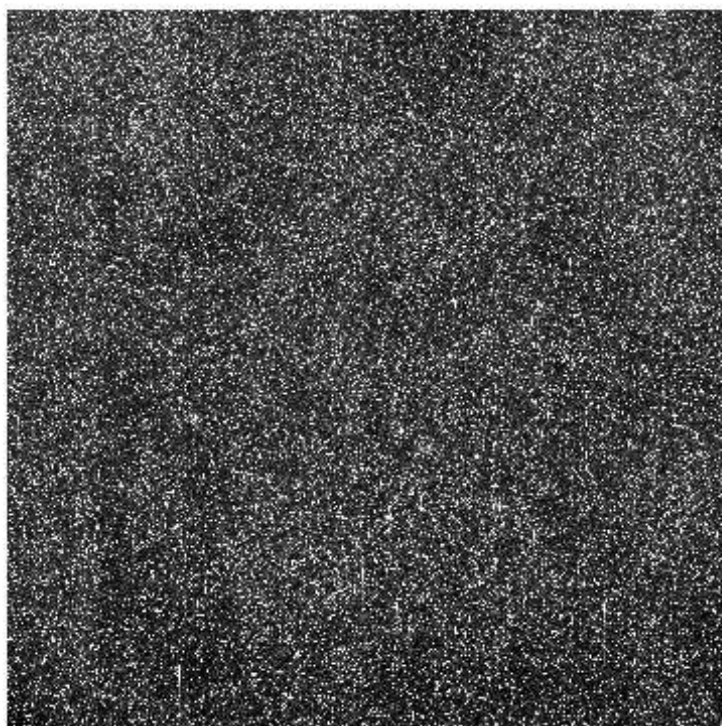
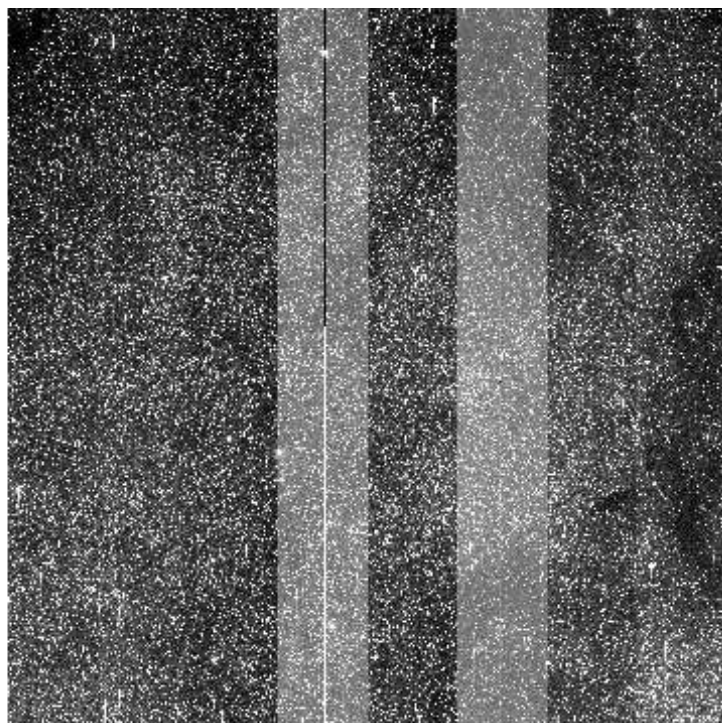
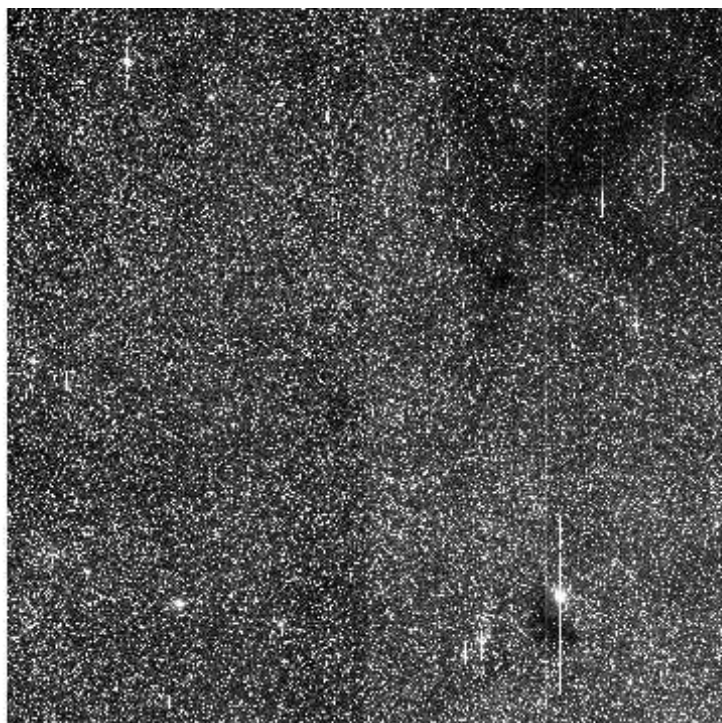
-89.6

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0.1



File Name	:	kmts.20260824.058990.fits	# 89 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:46.920	
DEC	:	-28:04:12.50	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:53:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T20:15:31	Weather
CCD Temperature	:	-106.21	Moon Effect



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

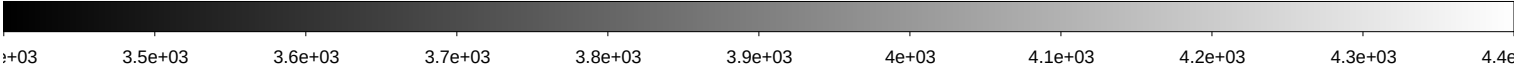
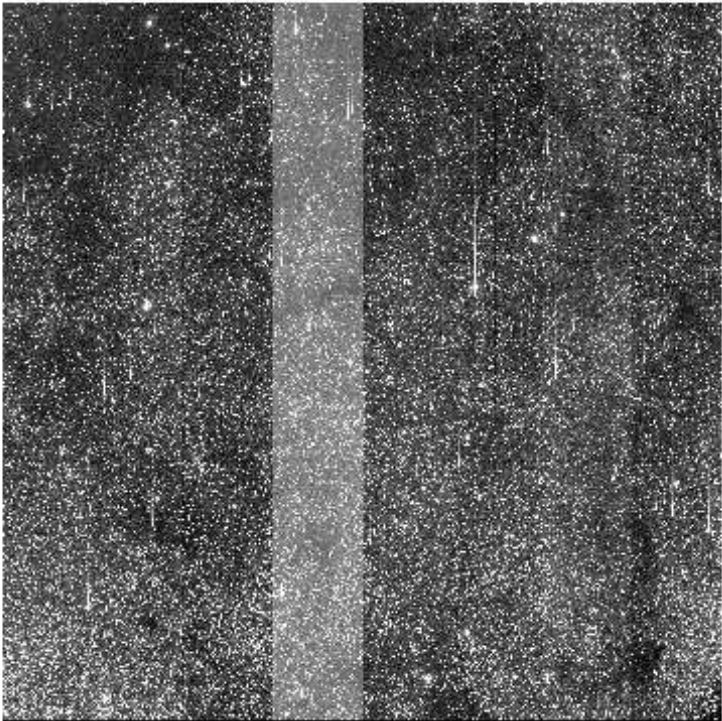
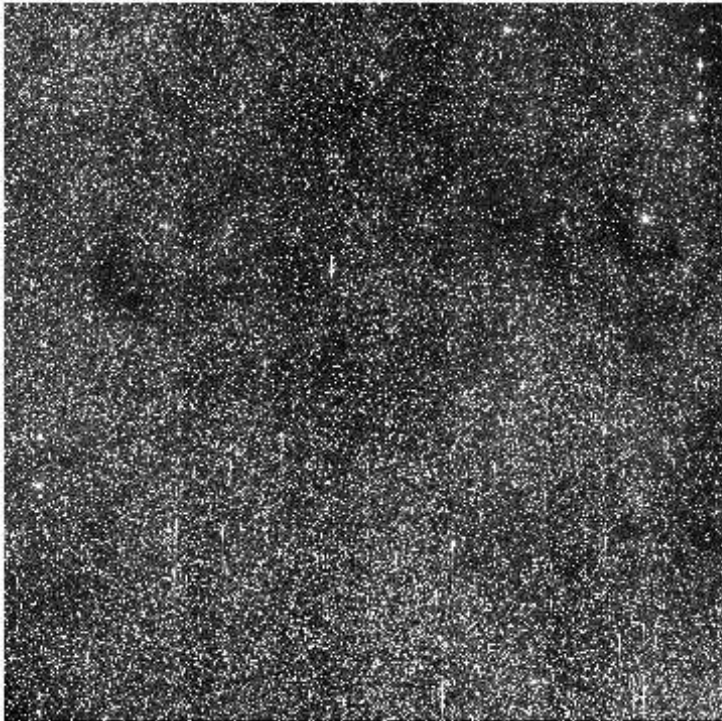
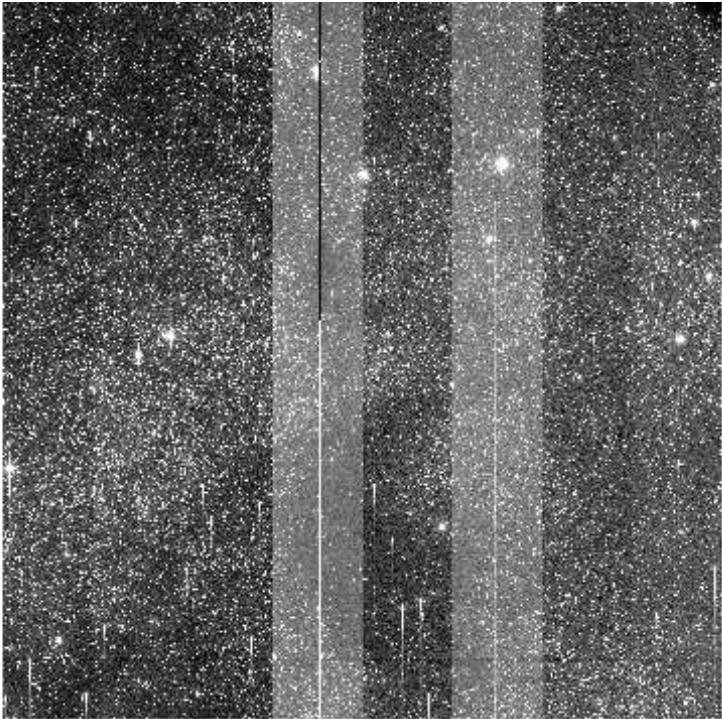
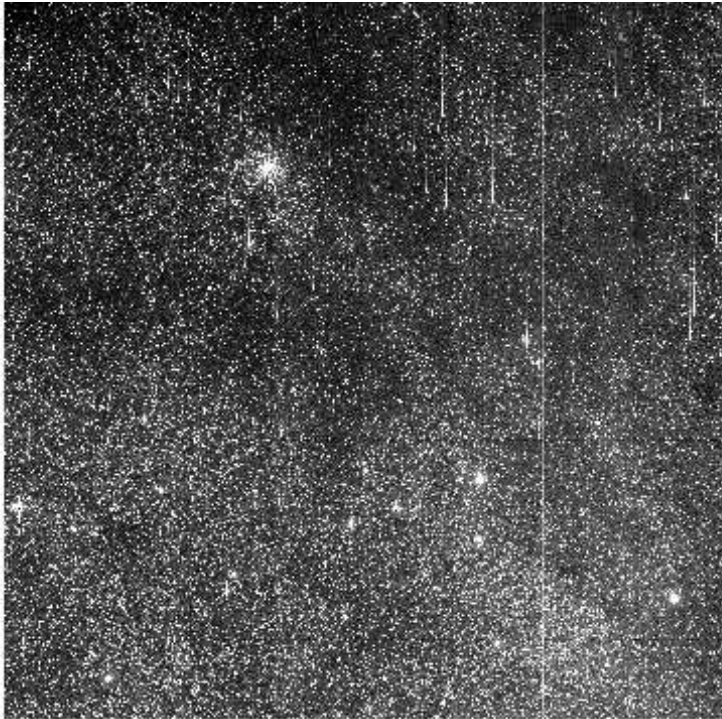
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kmts.20260824.058991.fits
BLG
OBJECT
BLG35
18:04:26.860
-25:50:12.30
60
1.10
19:55:03
I
2026-08-24T20:17:41
-106.19

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.8
-98.3
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0
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058992.fits

: BLG

: OBJECT

: BLG31

: 18:13:36.000

: -25:50:10.10

: 60

: 1.08

: 19:57:18

: I

: 2026-08-24T20:19:43

: -106.2

91 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 67.3

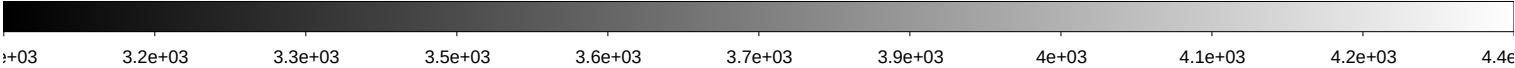
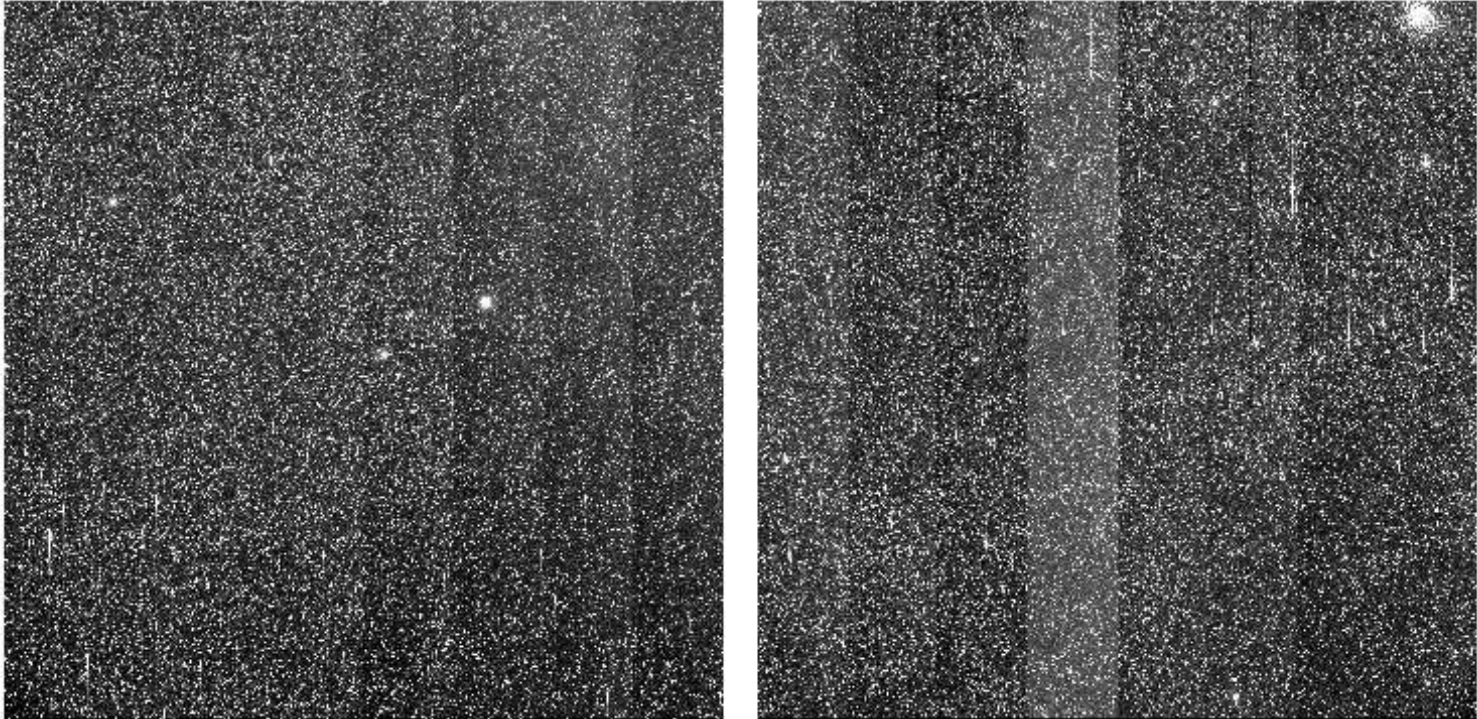
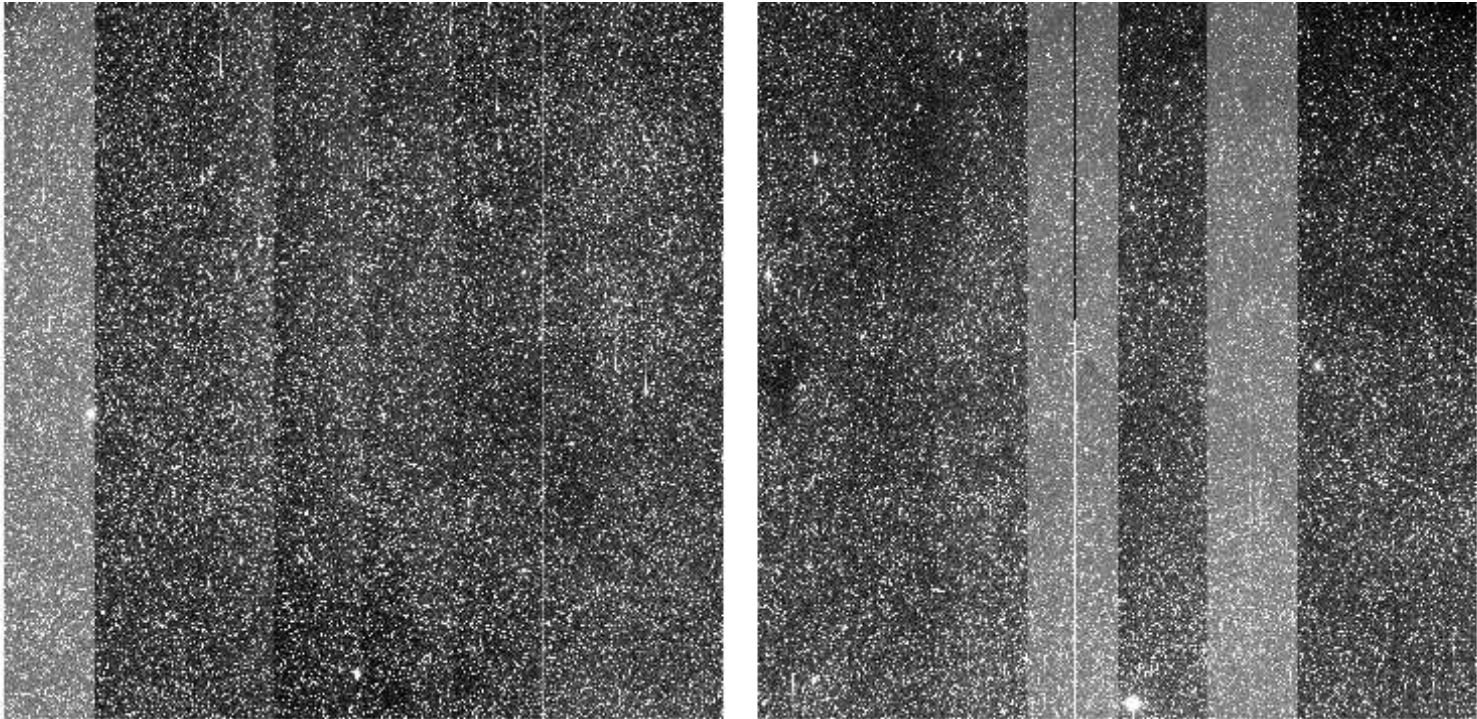
: -99.8

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: 0

: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058993.fits

: BLG

: OBJECT

: BLG02

: 17:54:27.600

: -29:01:43.80

: 60

: 1.11

: 19:59:15

: I

: 2026-08-24T20:21:53

: -106.19

92 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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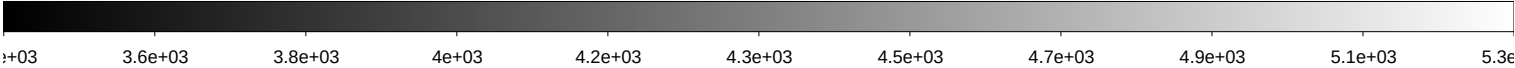
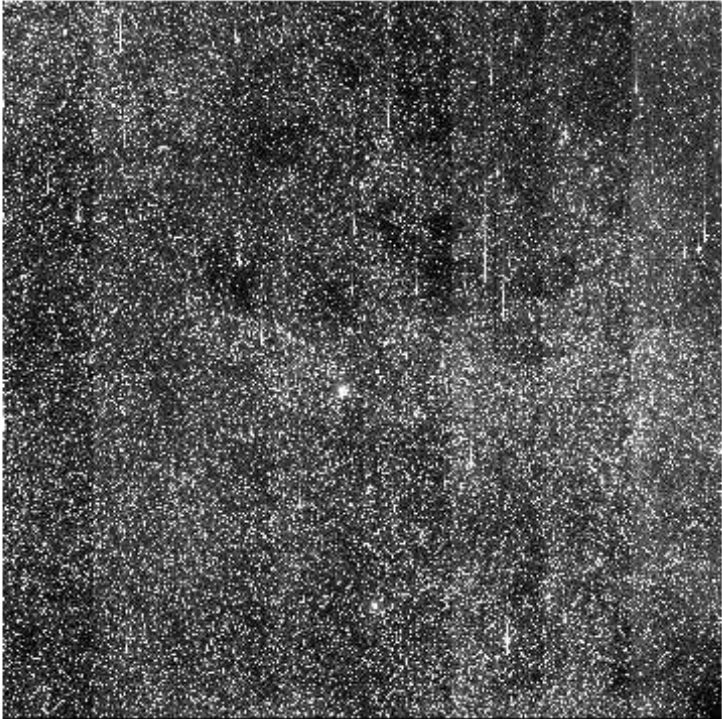
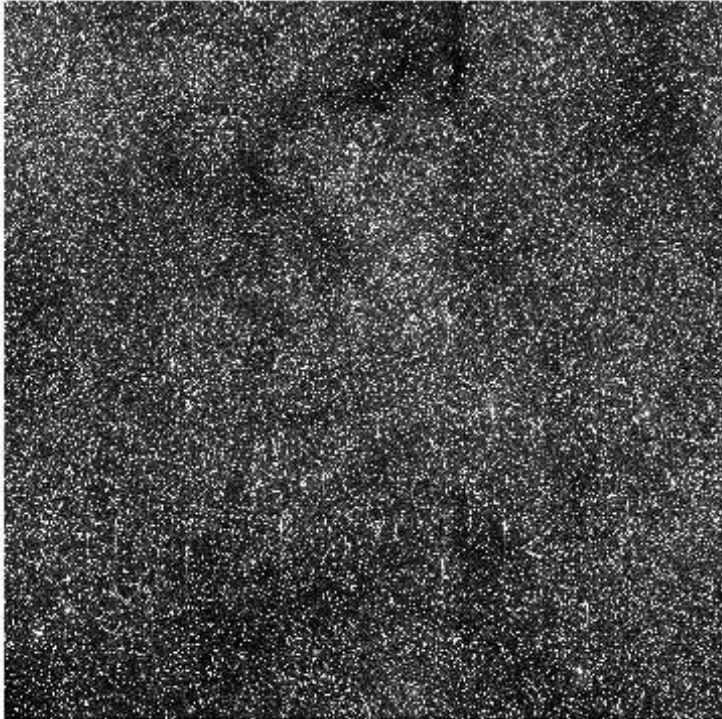
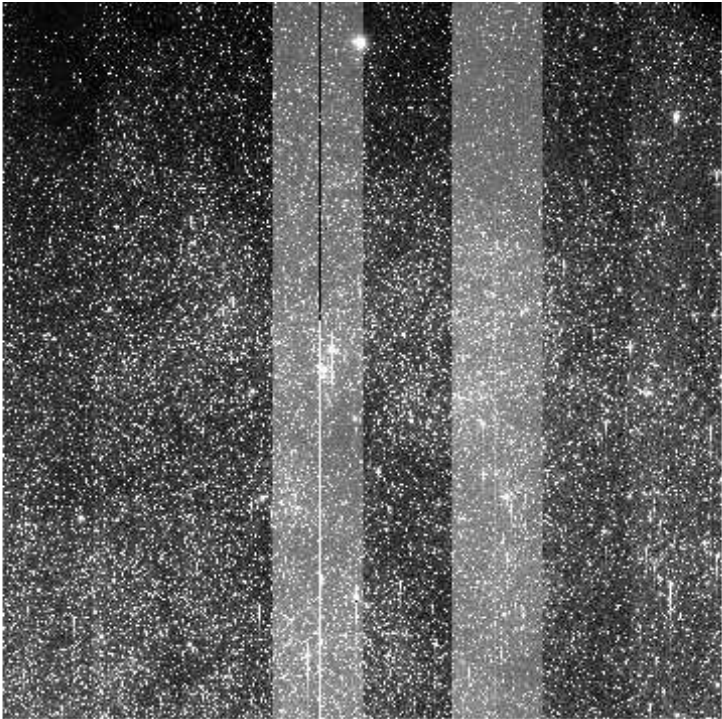
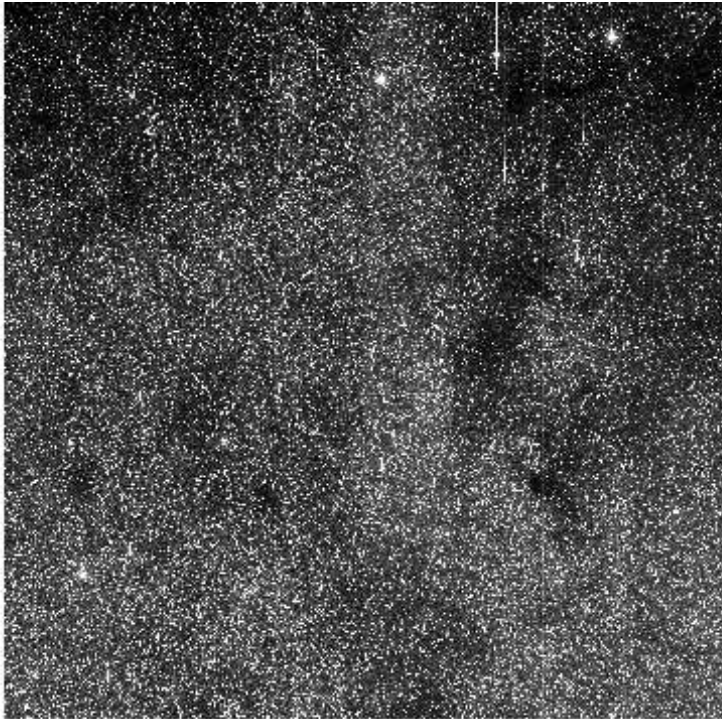
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63.8

-88.9

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058994.fits

: BLG

: OBJECT

: BLG02

: 17:54:27.580

: -29:01:43.20

: 90

: 1.12

: 20:01:30

: V

: 2026-08-24T20:23:55

: -106.24

93 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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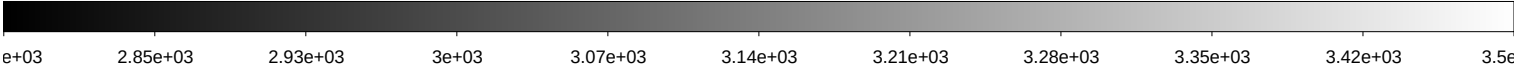
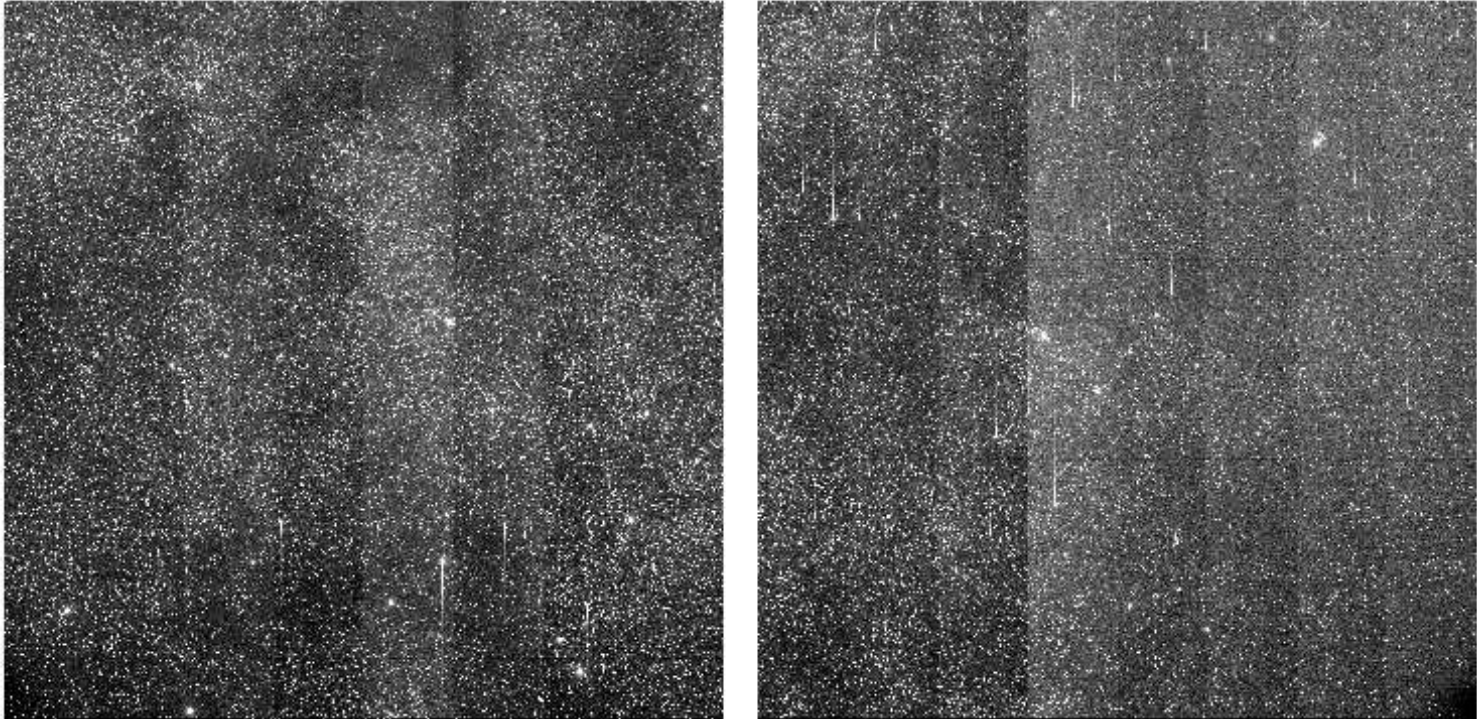
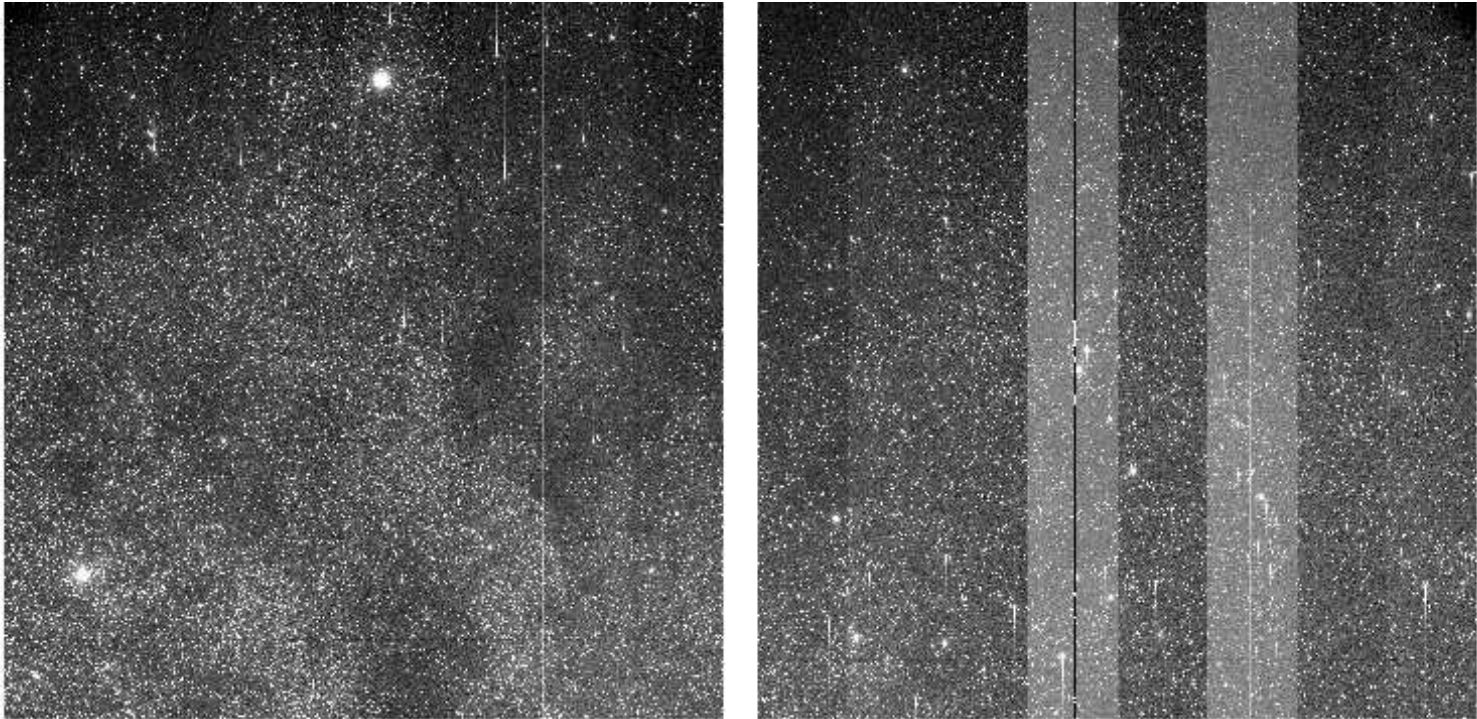
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63.3

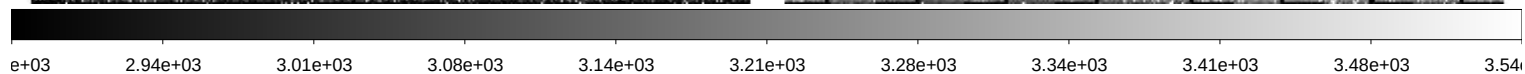
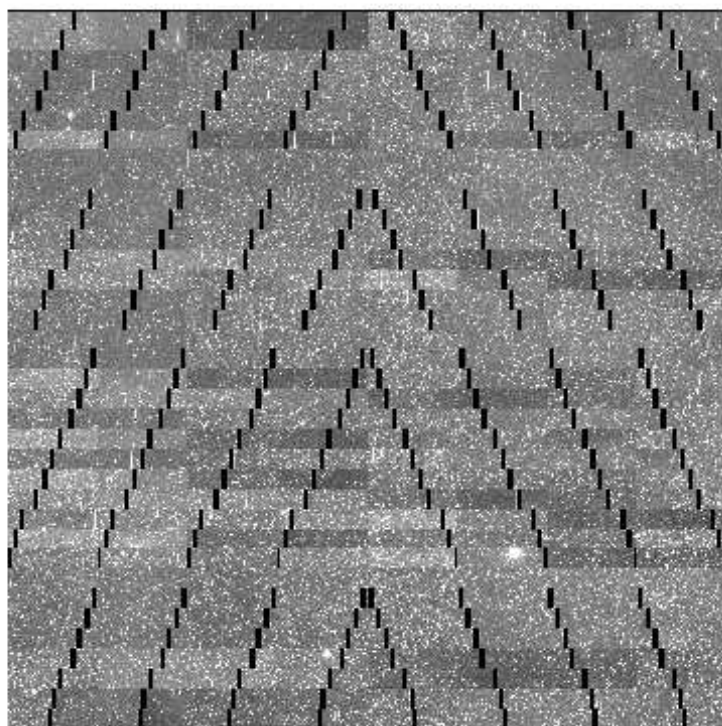
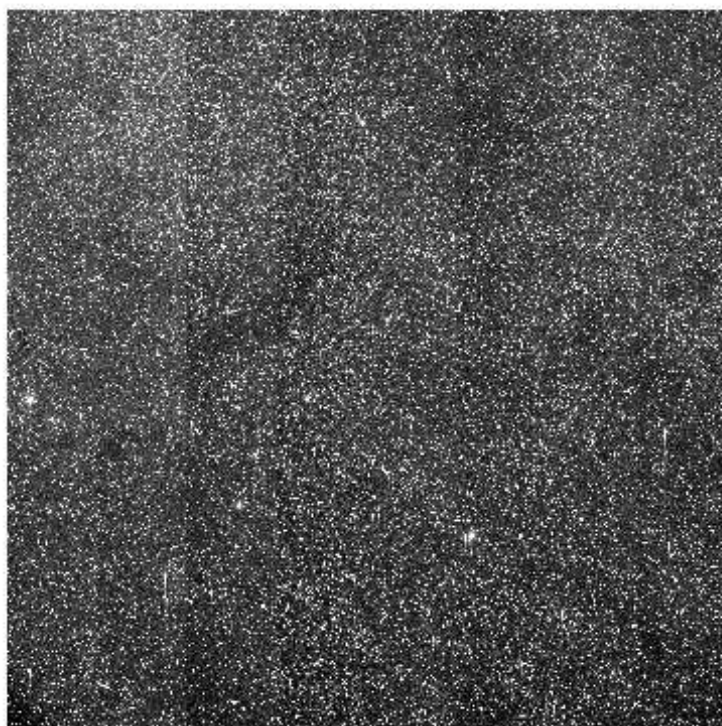
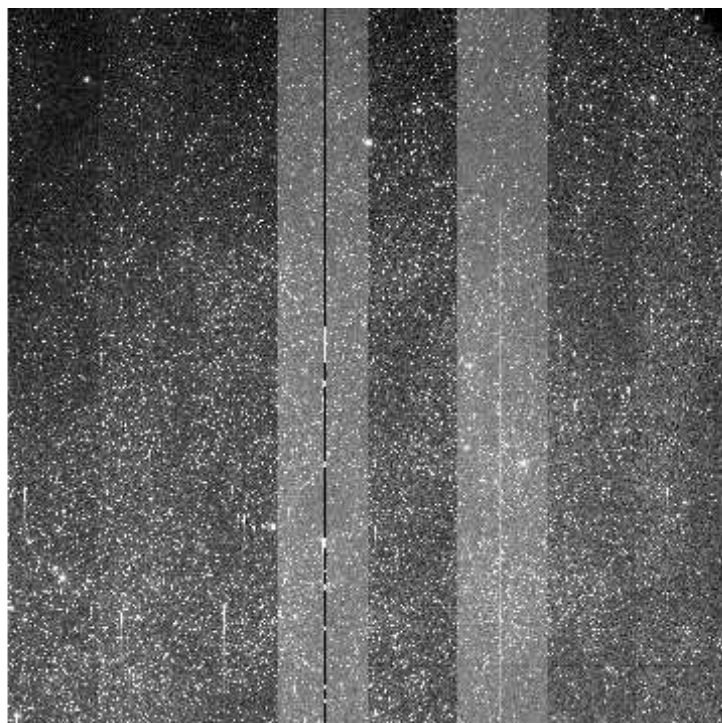
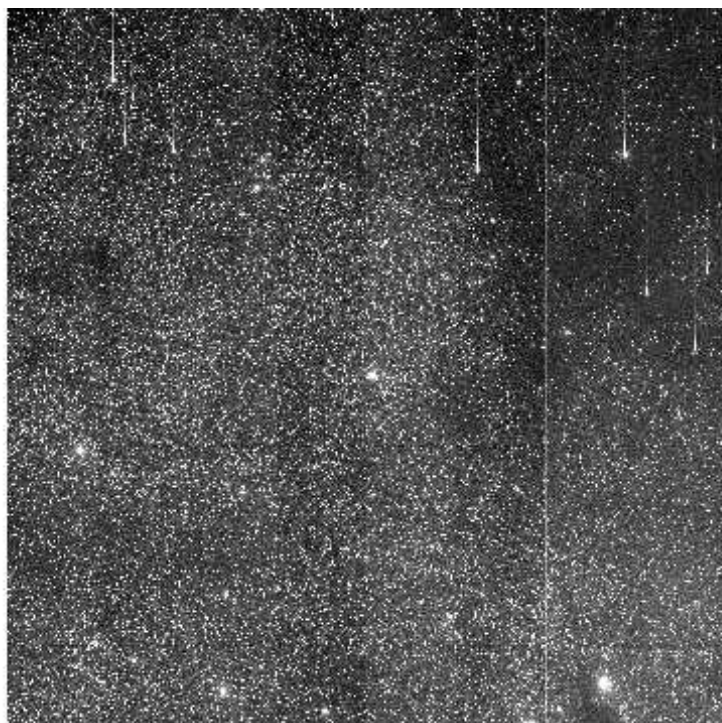
-88.6

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0.1



File Name	:	kmts.20260824.058995.fits	# 94 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:03.630	
DEC	:	-27:56:44.00	
Exposure Time	:	90	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	20:03:58	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-24T20:26:22	Weather
CCD Temperature	:	-106.25	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058996.fits

: BLG

: OBJECT

: BLG03

: 18:02:03.580

: -27:56:43.90

: 60

: 1.12

: 20:06:26

: I

: 2026-08-24T20:29:03

: -106.27

95 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.6

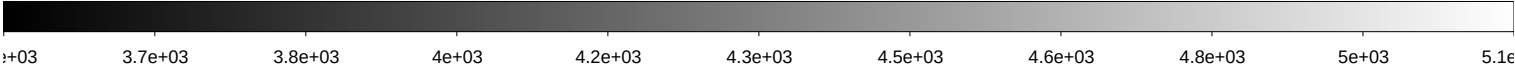
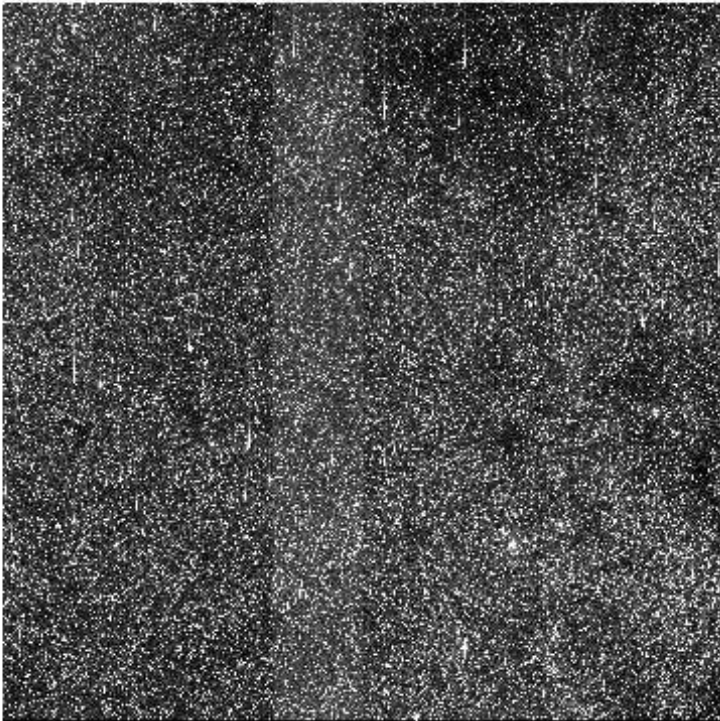
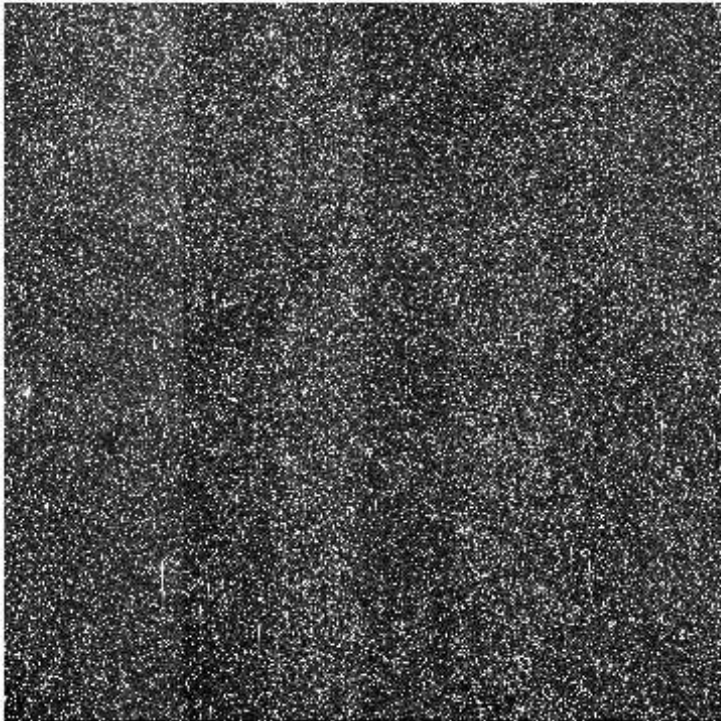
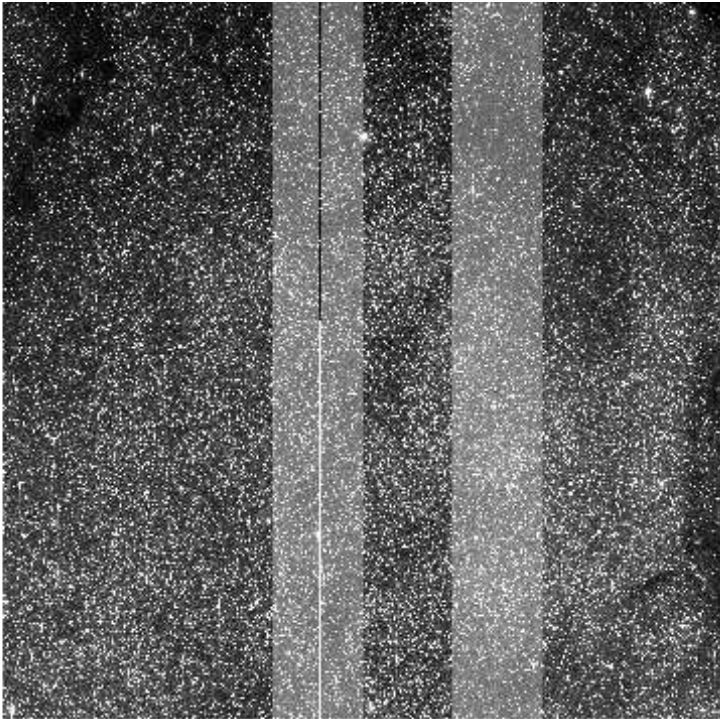
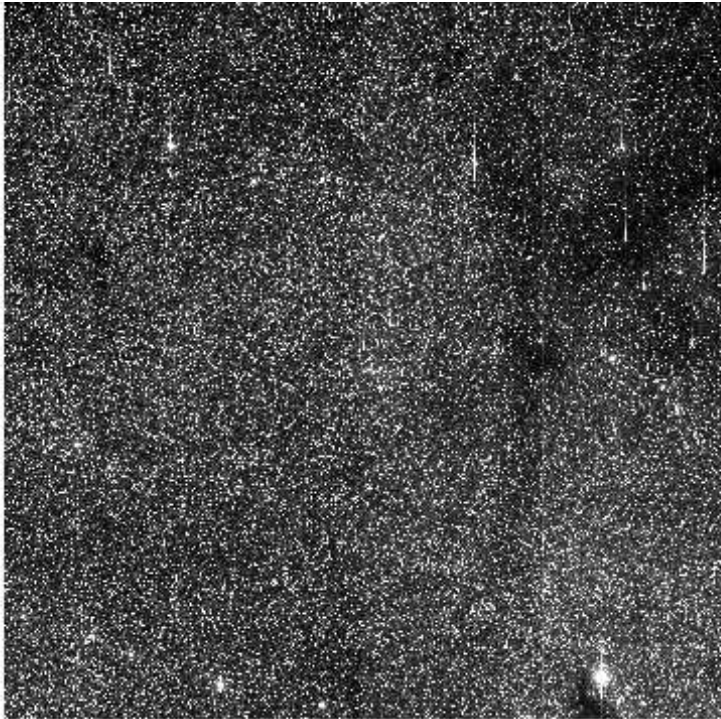
: -91.3

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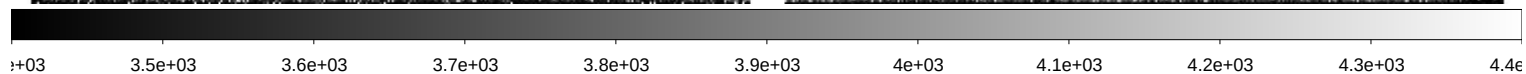
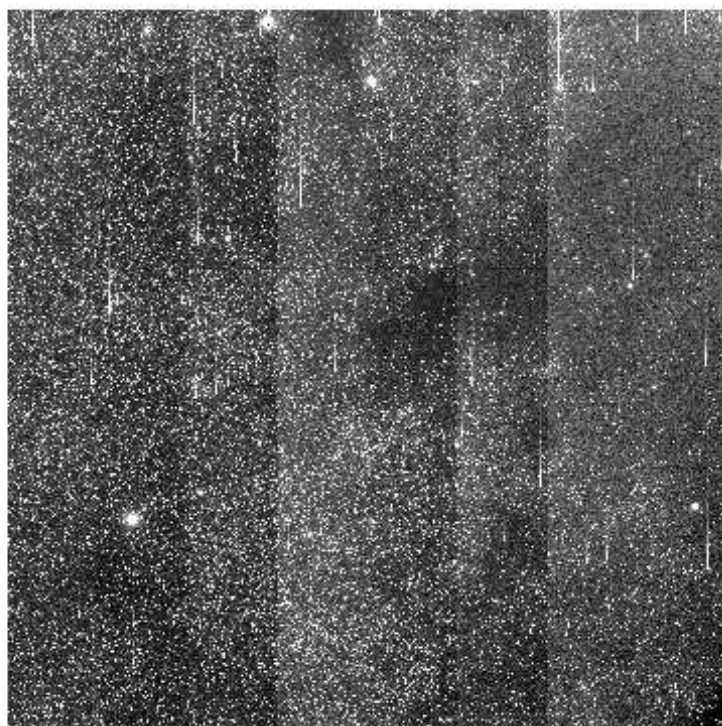
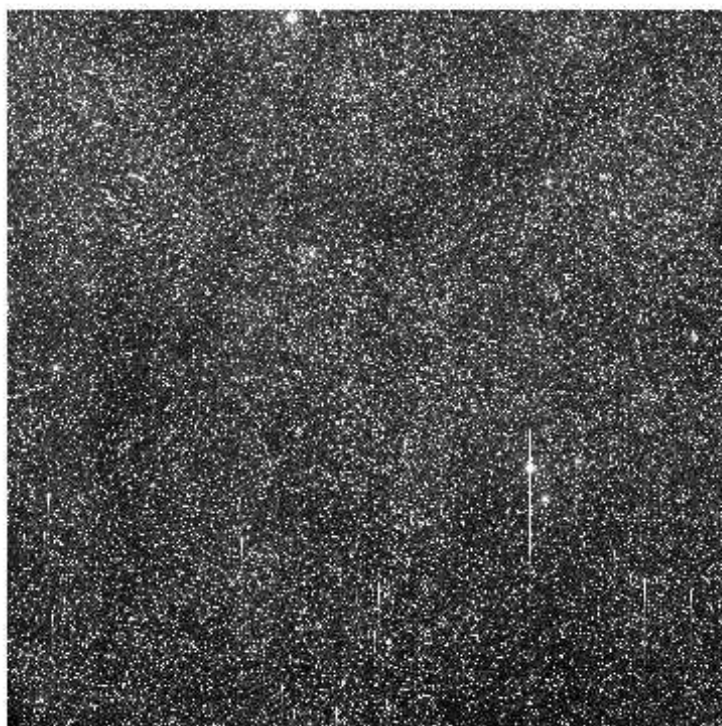
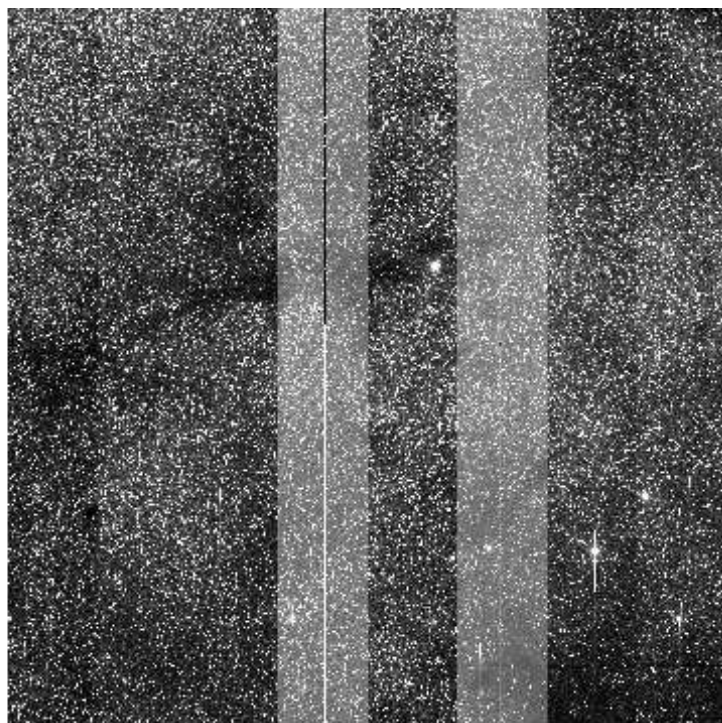
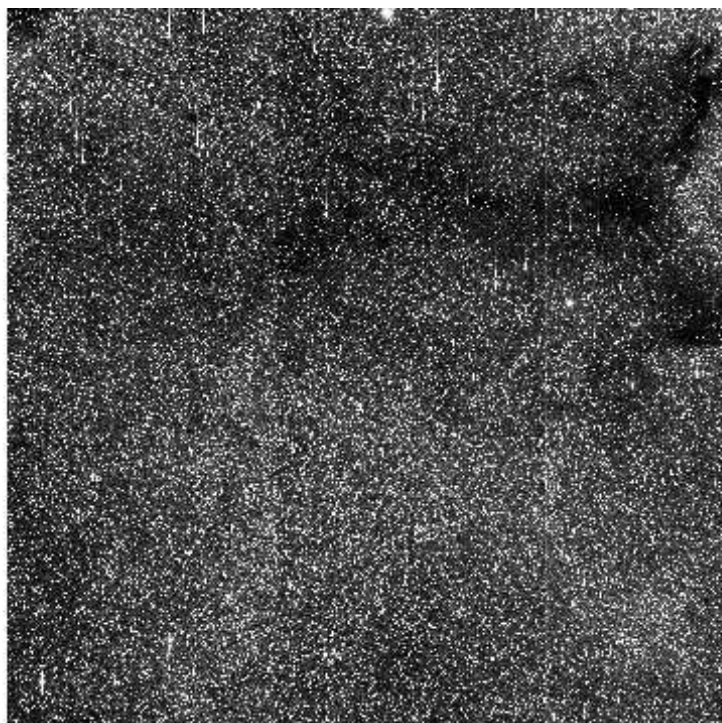
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: 0.2



File Name	:	kmts.20260824.058997.fits	# 96 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:10.550	
DEC	:	-31:15:41.20	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:08:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T20:31:13	Weather
CCD Temperature	:	-106.27	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.058998.fits

: BLG

: OBJECT

: BLG41

: 17:54:10.480

: -31:15:40.90

: 90

: 1.13

: 20:10:47

: V

: 2026-08-24T20:33:23

: -106.31

97 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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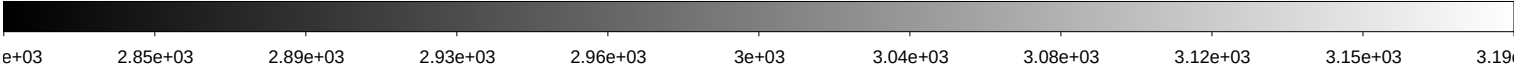
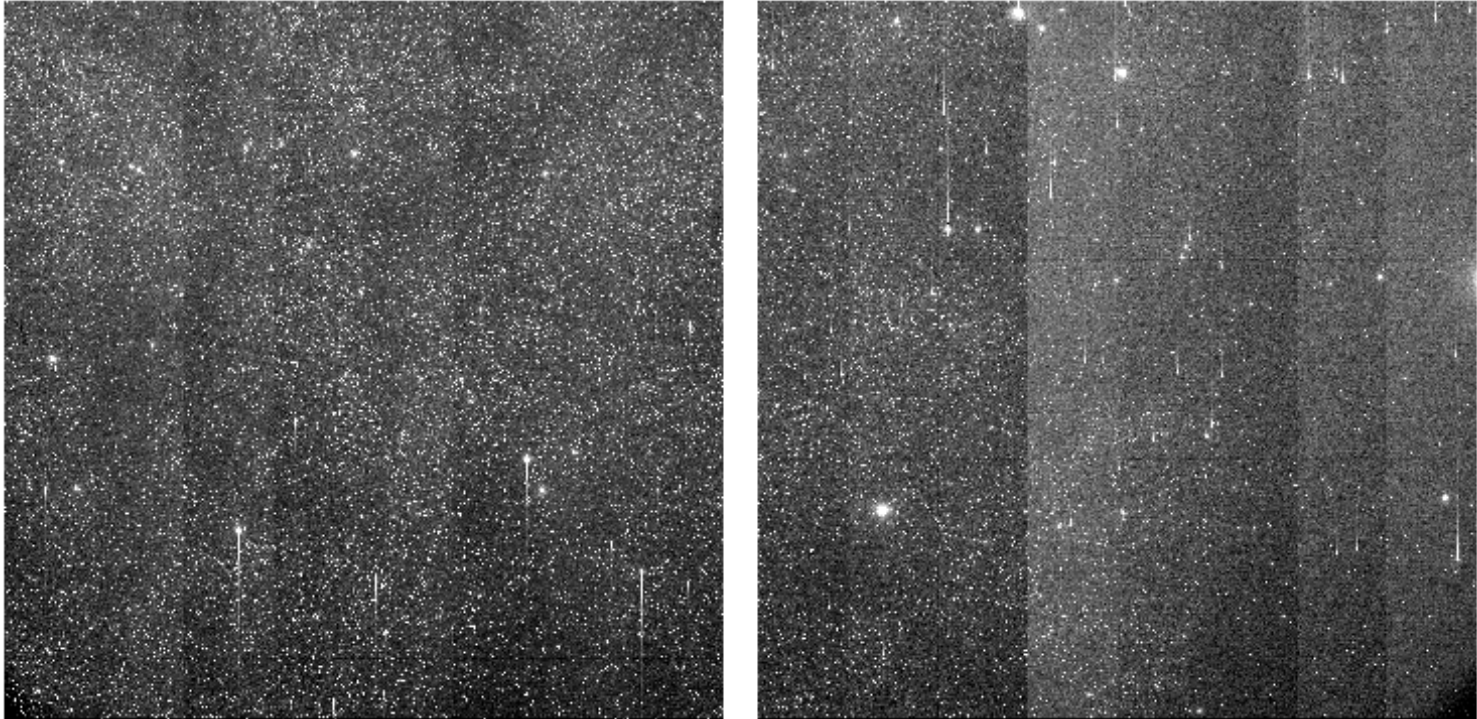
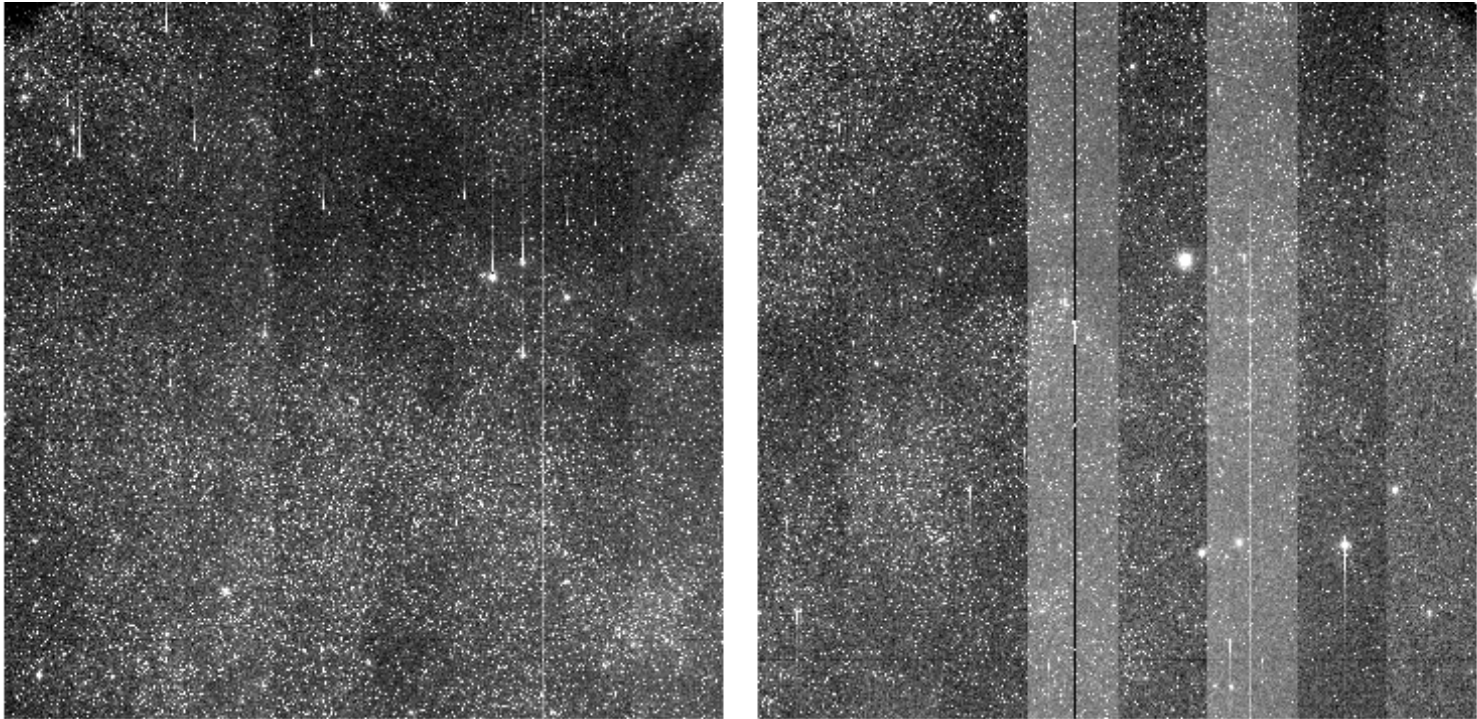
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61.8

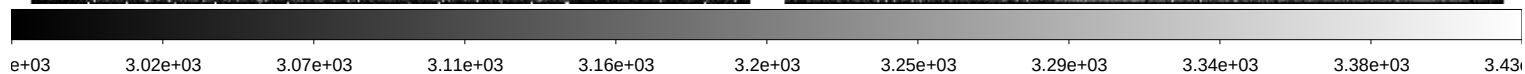
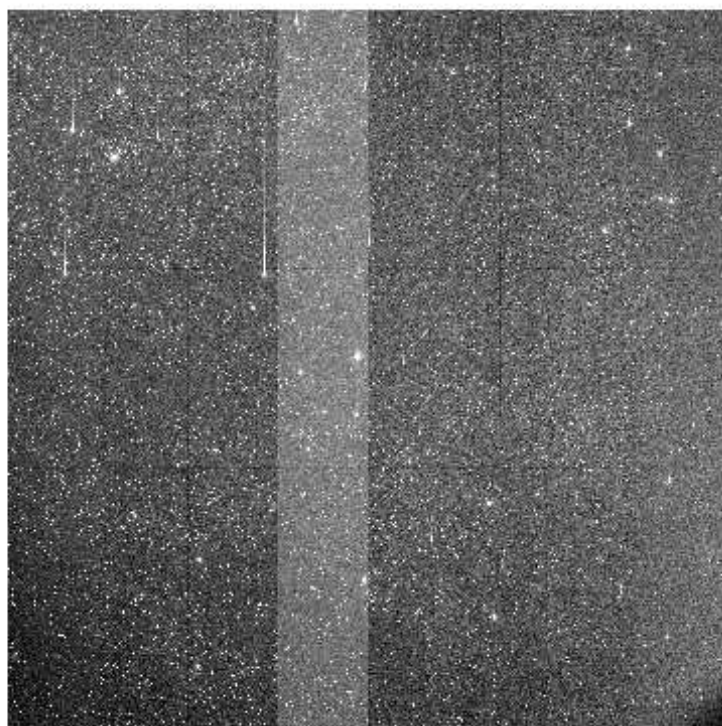
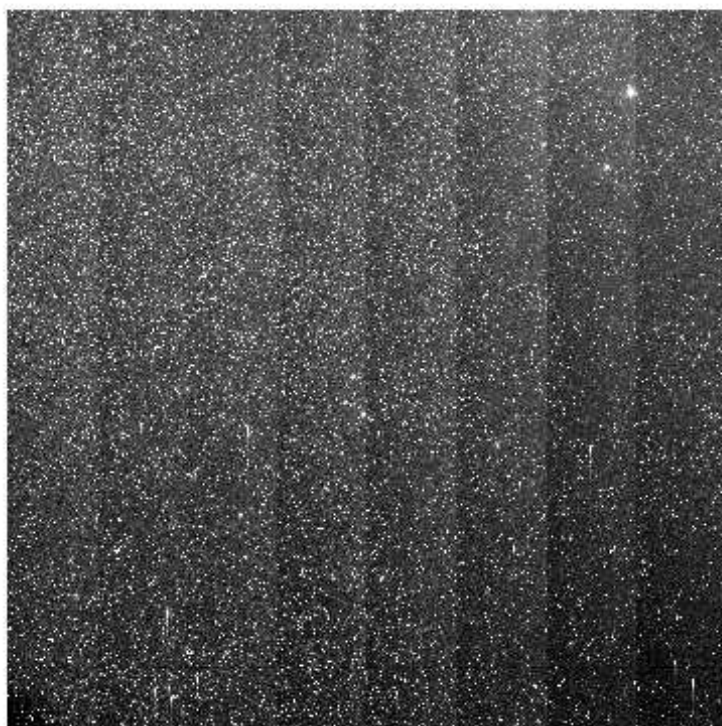
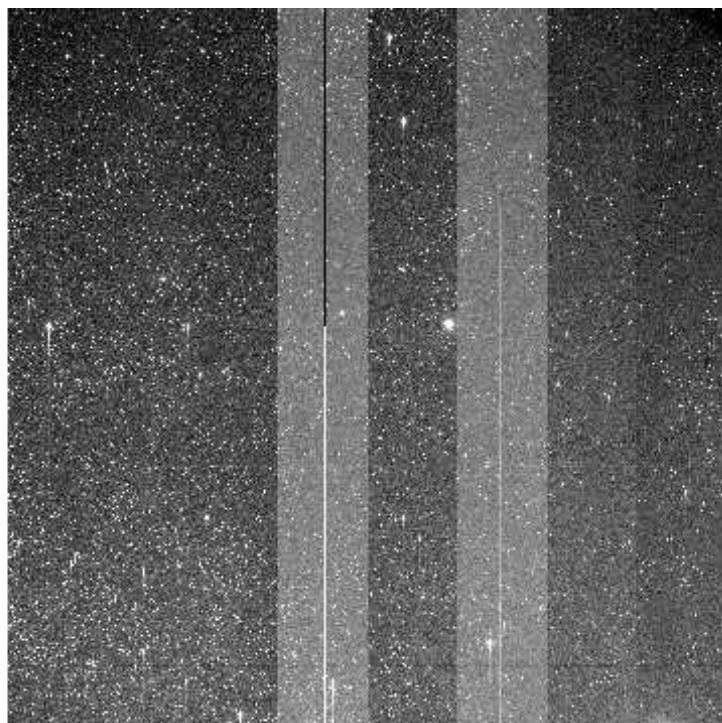
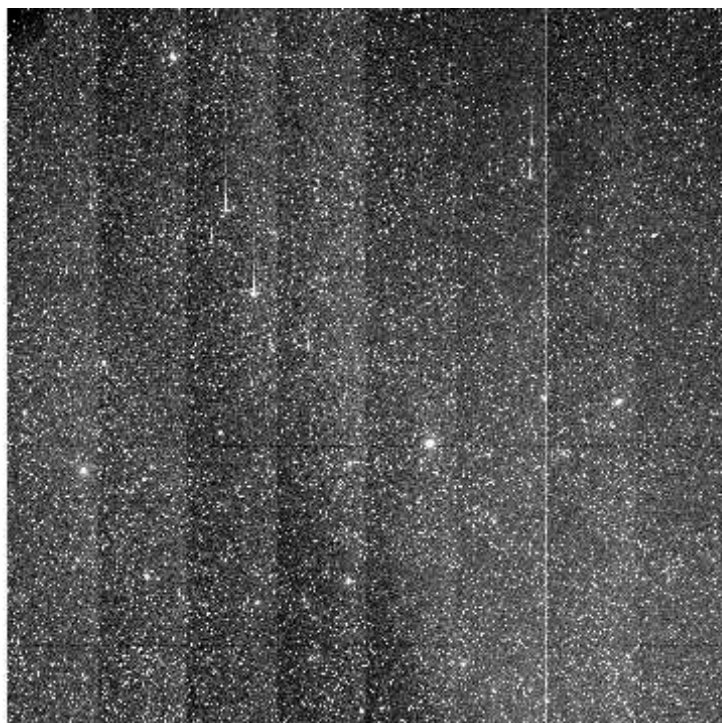
-82.9

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0.1



File Name	:	kmts.20260824.058999.fits	# 98 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:54.620	
DEC	:	-23:44:13.40	
Exposure Time	:	90	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	20:13:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-24T20:36:03	Weather
CCD Temperature	:	-106.33	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.20260824.059000.fits

BLG

OBJECT

BLG36

18:15:54.550

-23:44:13.70

60

1.12

20:16:09

I

2026-08-24T20:38:31

-106.1

99 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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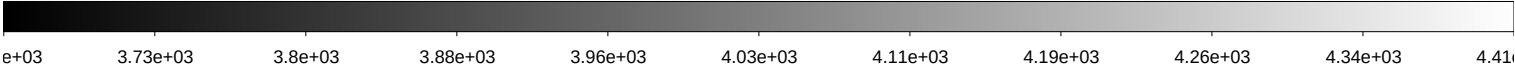
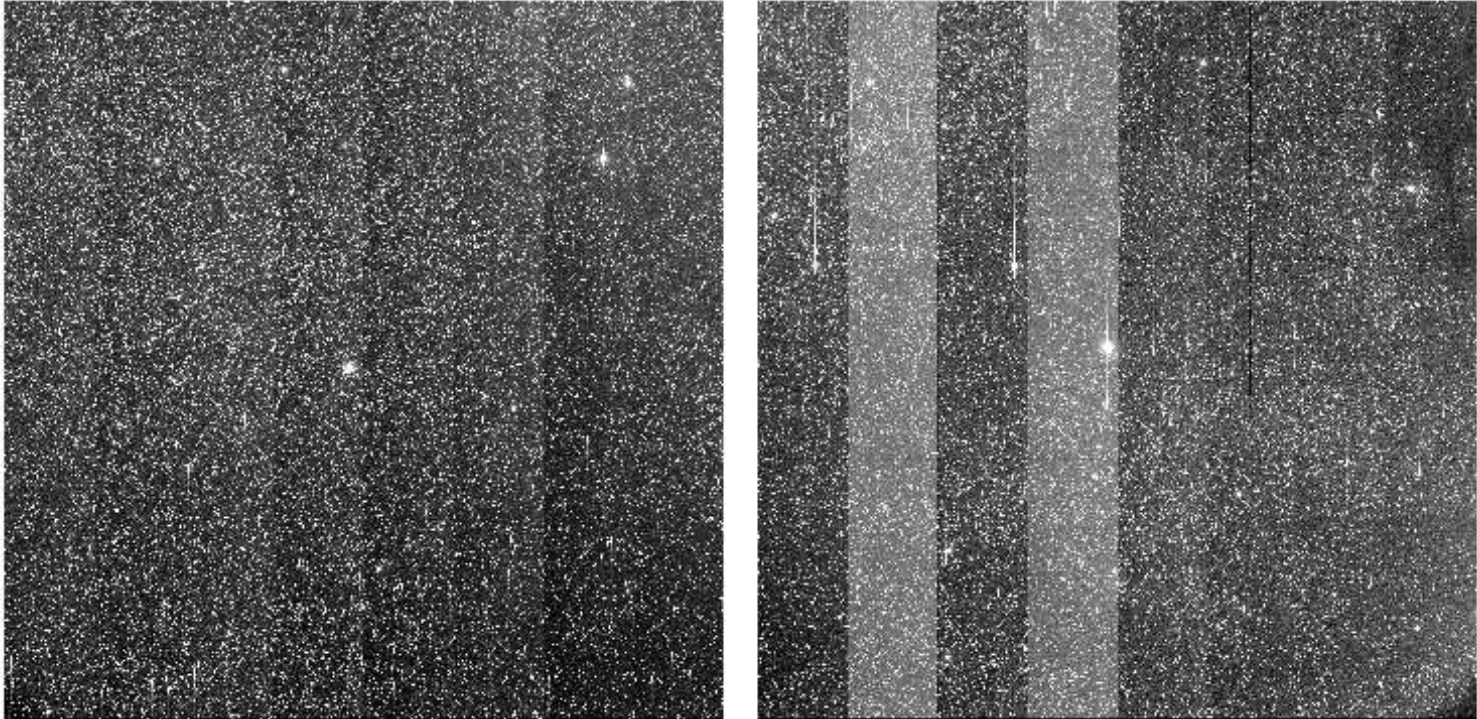
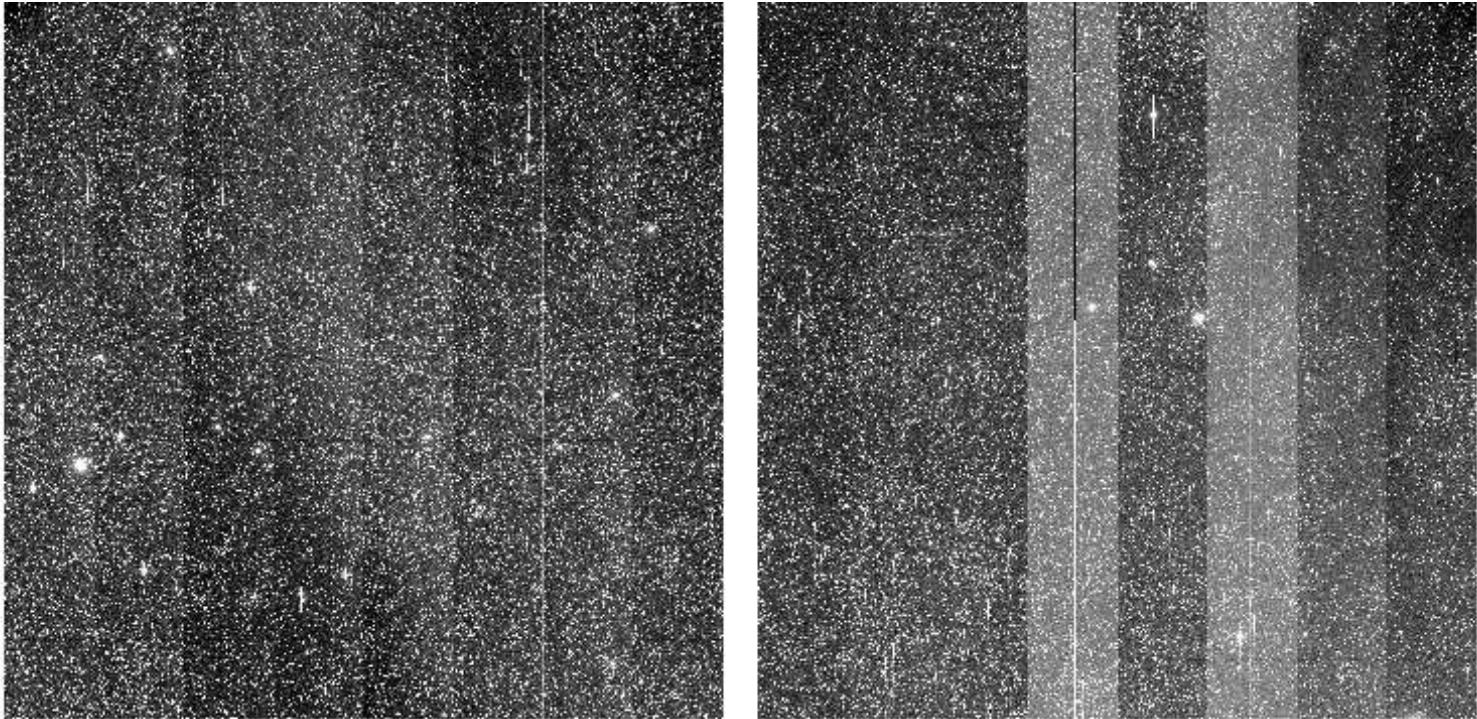
:

63.0

-100.8

0

0.2



File Name : **kmts.20260824.059001.fits** # 100 / 311 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:10.140

DEC : -29:09:10.60

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 20:18:08

Filter ID : I

Observation Date : 2026-08-24T20:40:42

CCD Temperature : -106.37

ALT : 59.8

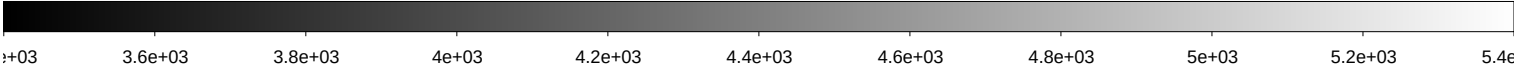
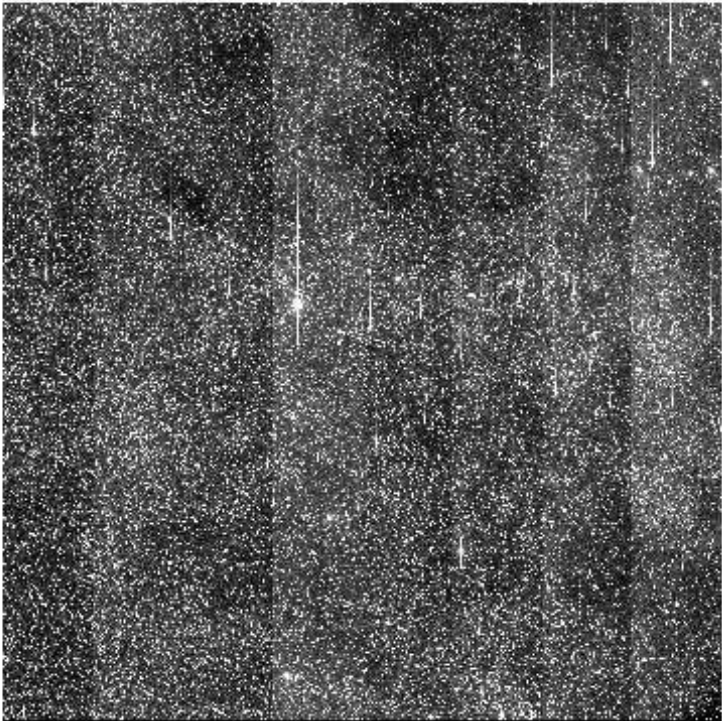
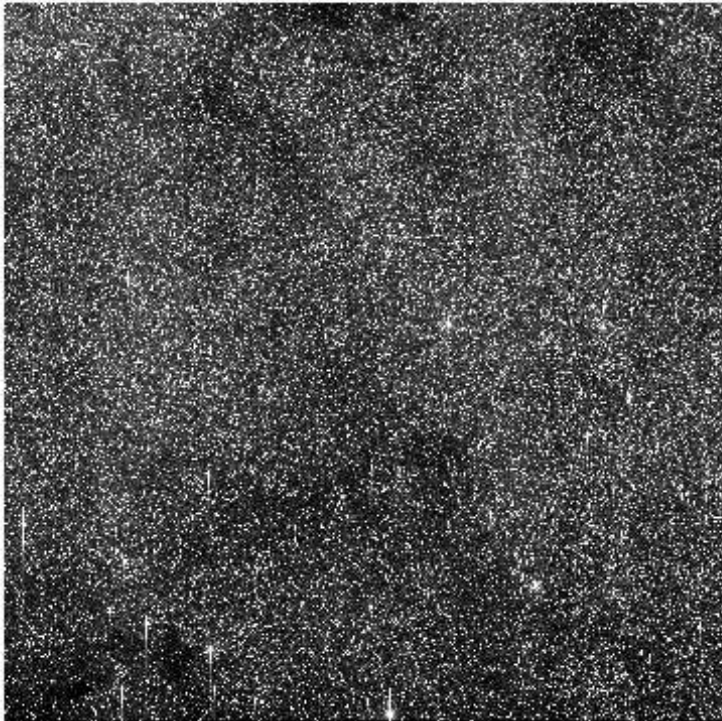
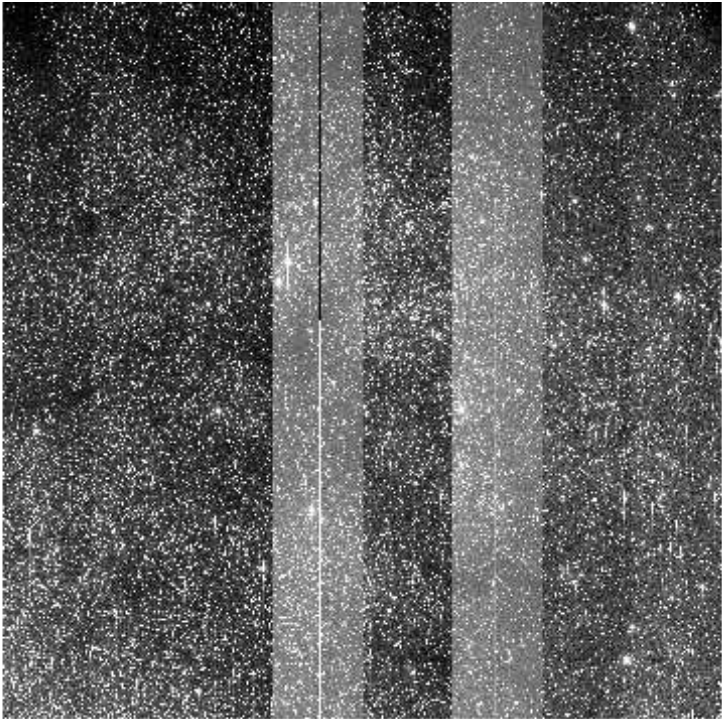
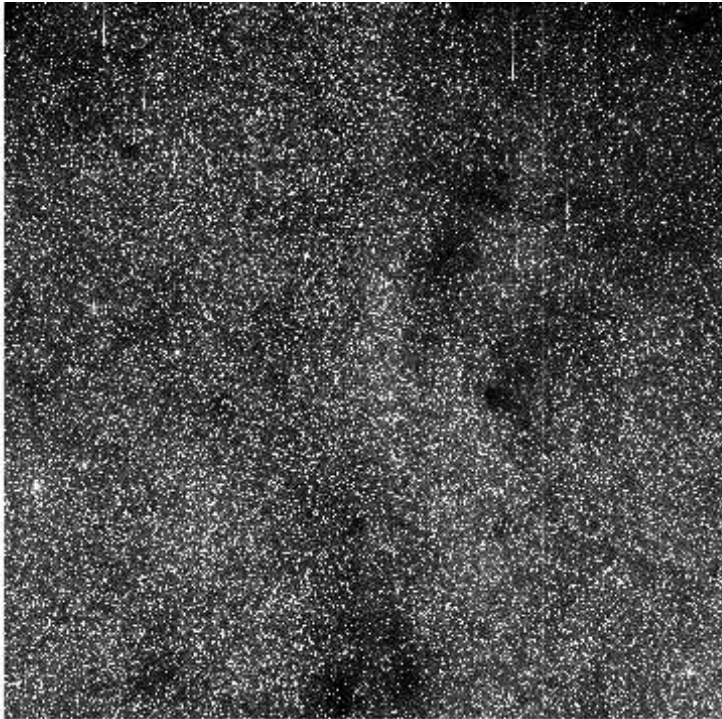
AZ : -86.4

Image Issue : —

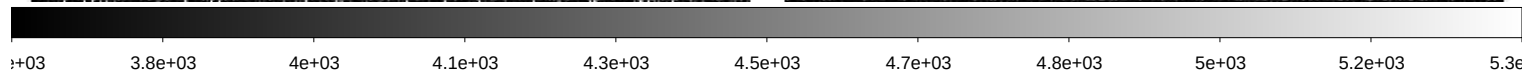
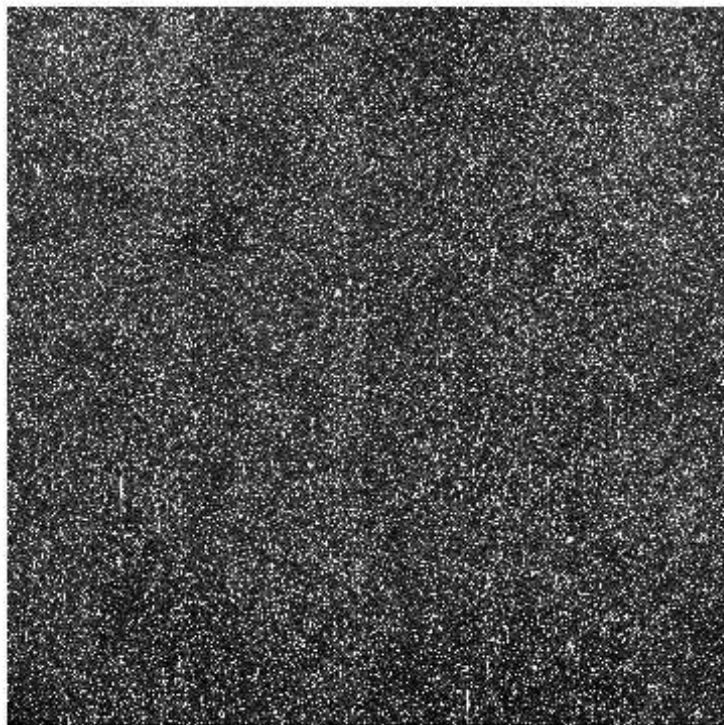
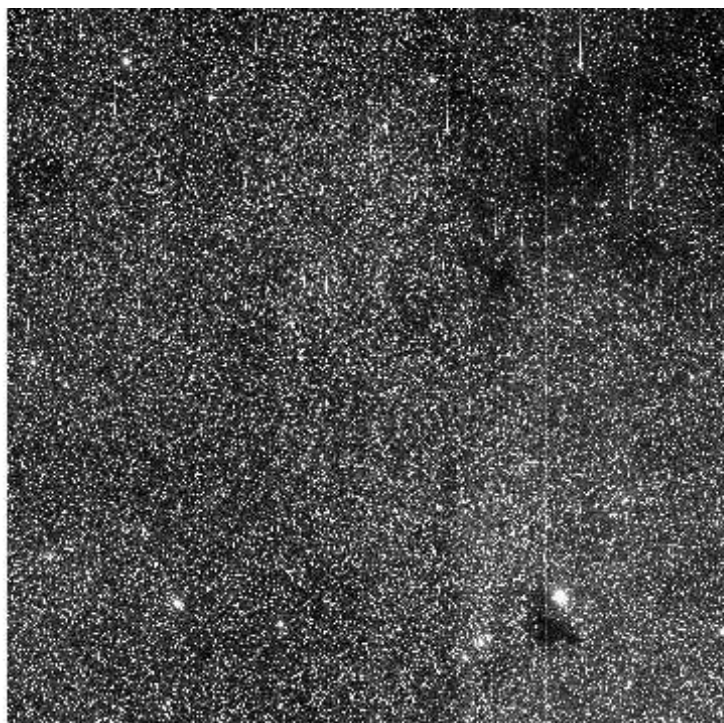
CHIP : —

Weather : 0

Moon Effect : 0.1

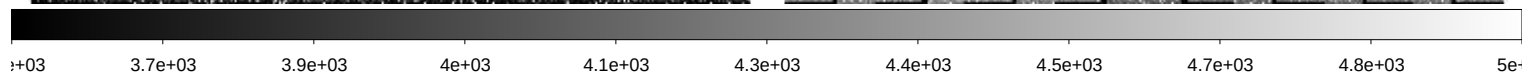
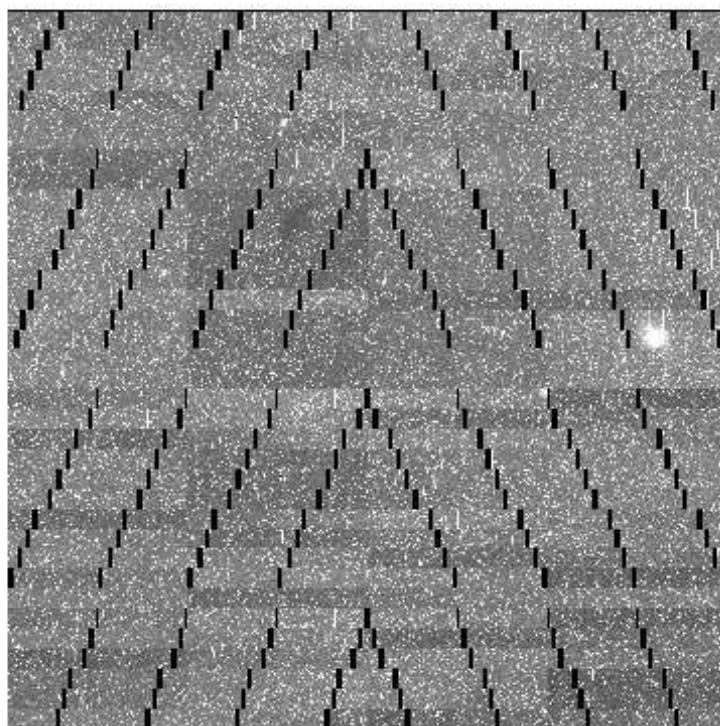
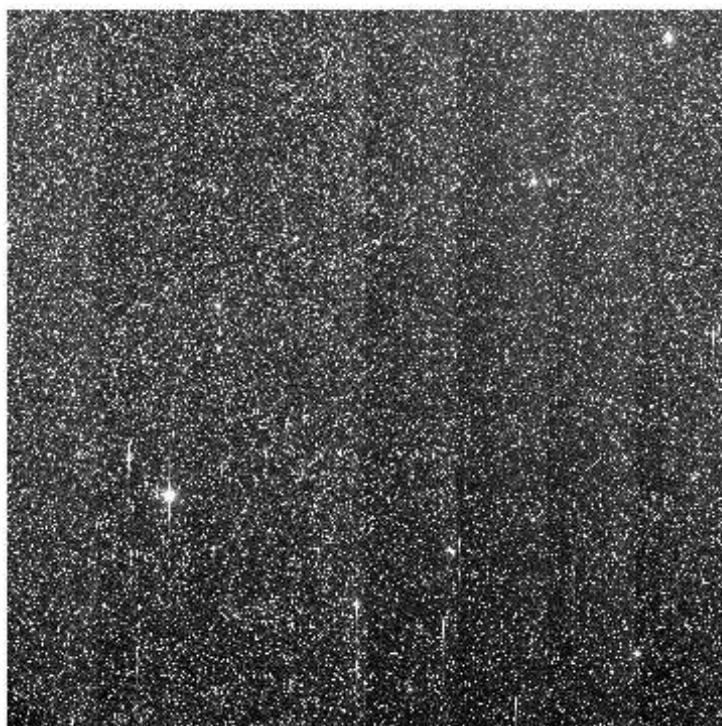
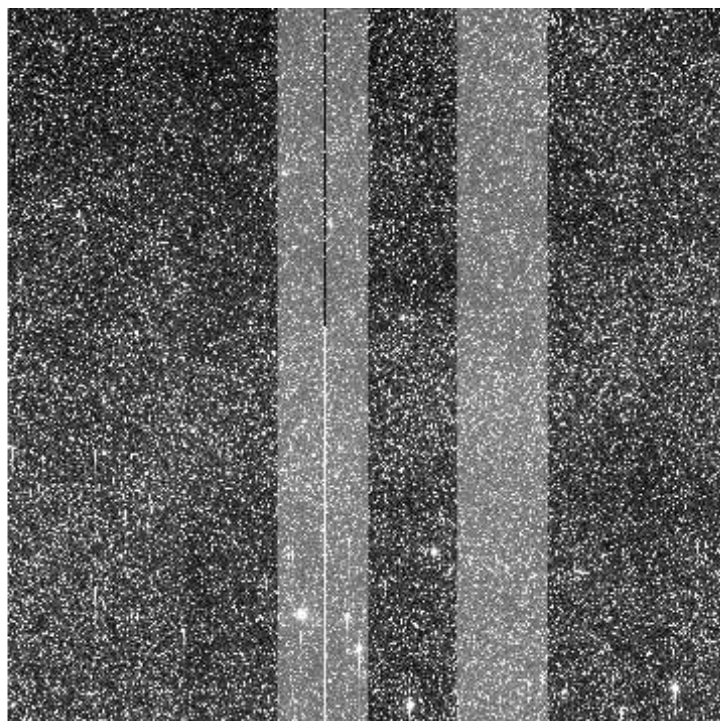
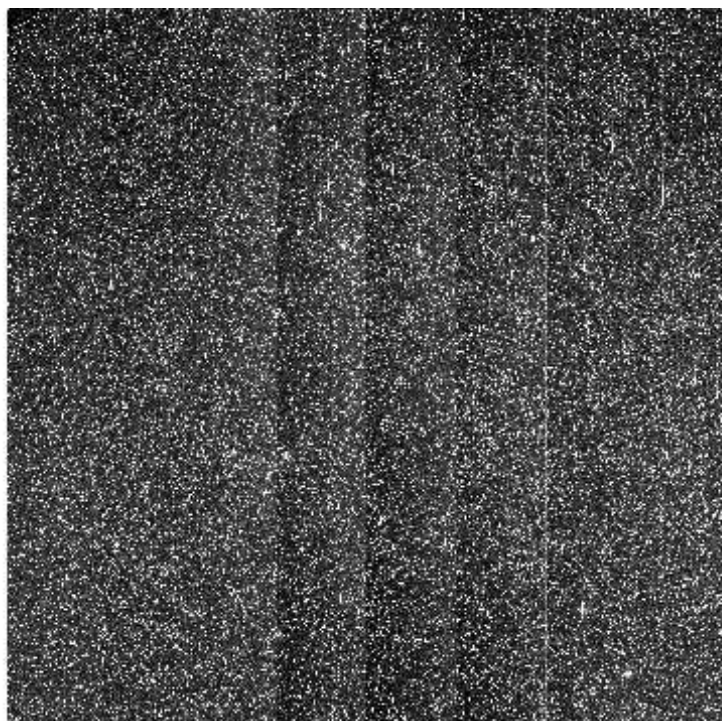


File Name	:	kmts.20260824.059002.fits	# 101 / 311 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:46.310		
DEC	:	-28:04:10.80		
Exposure Time	:	60	ALT	: 60.6
Airmass	:	1.15	AZ	: -89.2
Sidereal Time	:	20:20:21	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-24T20:42:42	Weather	: 0
CCD Temperature	:	-106.42	Moon Effect	: 0.2

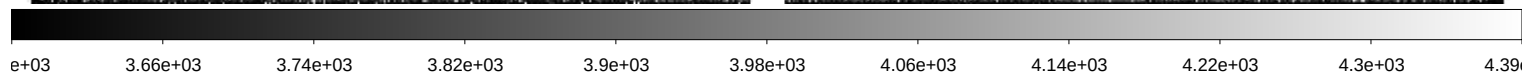
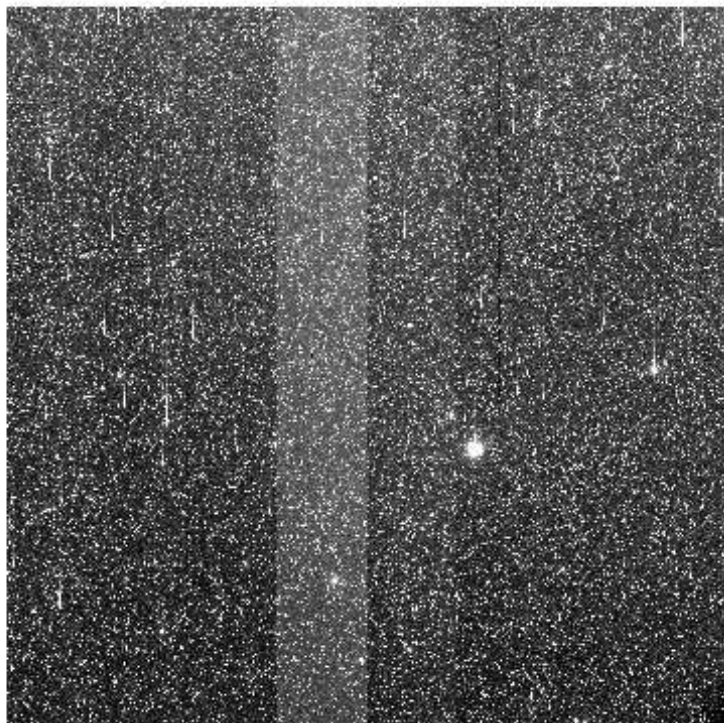
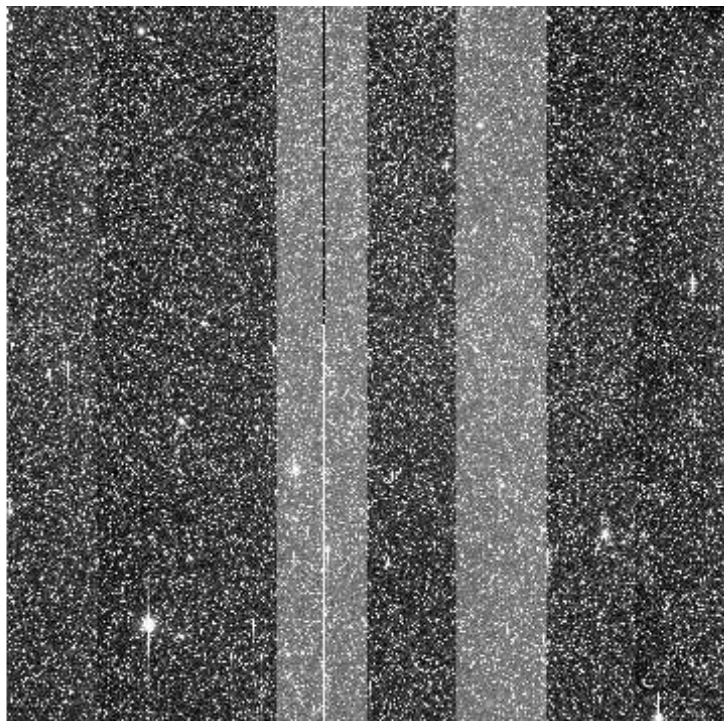


File Name	:	kmts.20260824.059003.fits	# 102 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:18.480	
DEC	:	-27:56:42.00	
Exposure Time	:	60	ALT : 62.2
Airmass	:	1.13	AZ : -90.4
Sidereal Time	:	20:22:18	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T20:44:52	Weather : 0
CCD Temperature	:	-106.44	Moon Effect : 0.2

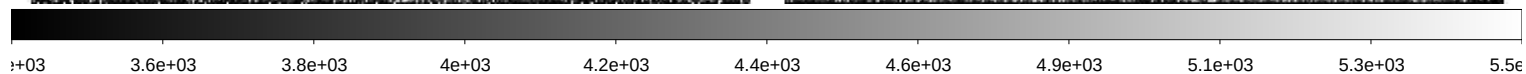
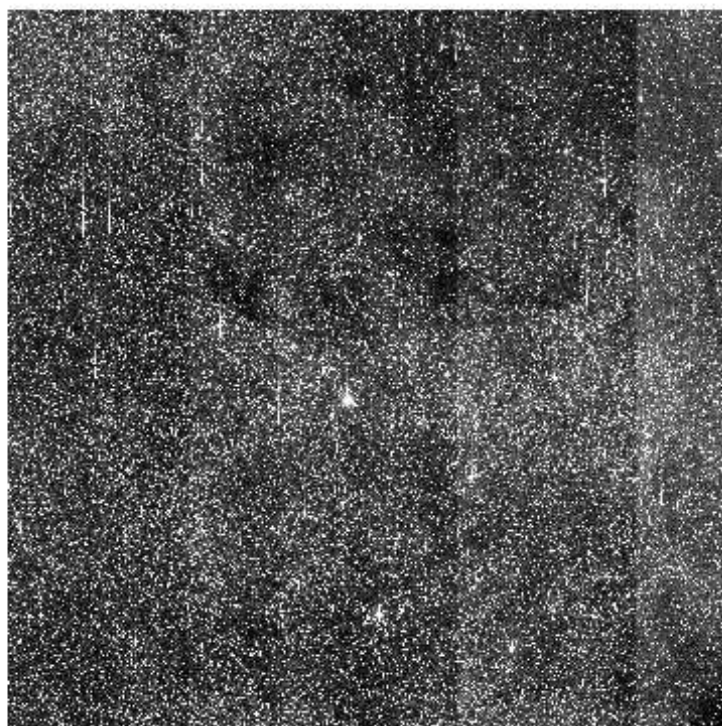
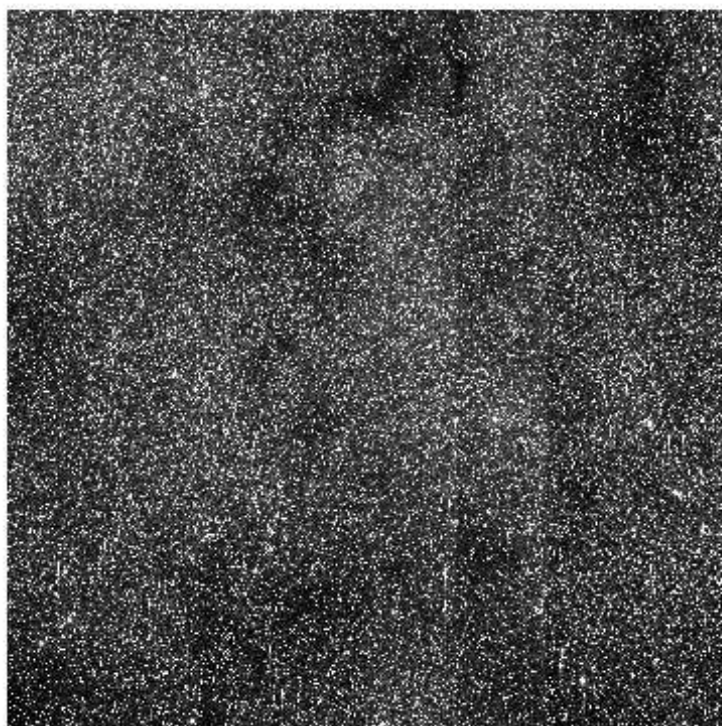
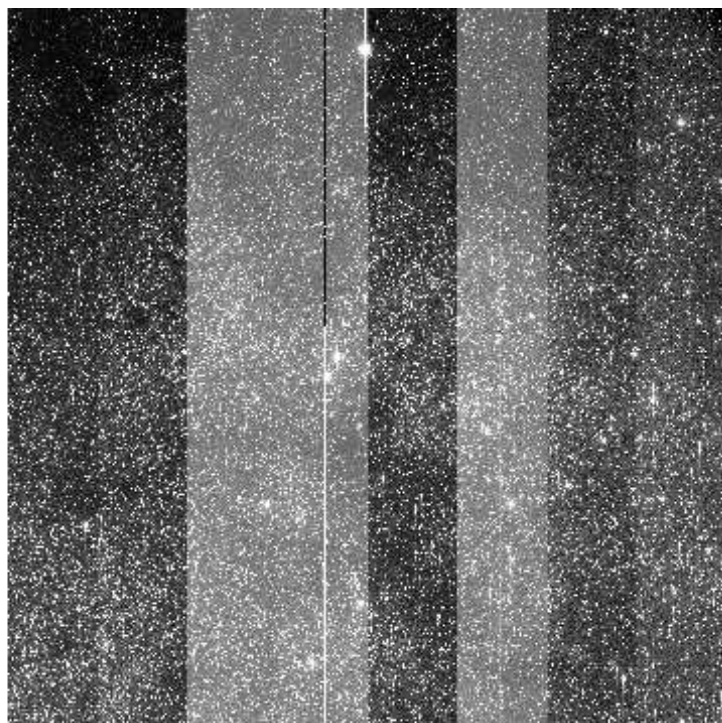
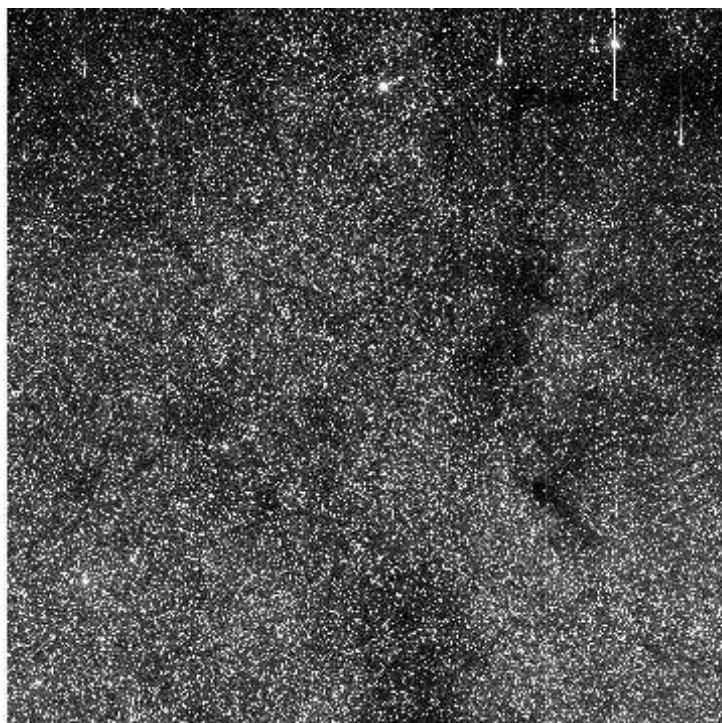
102 / 311



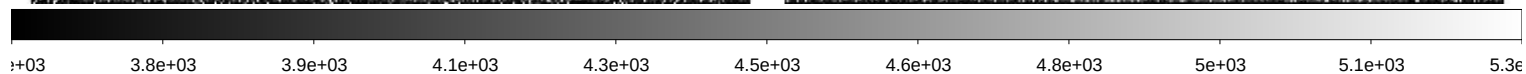
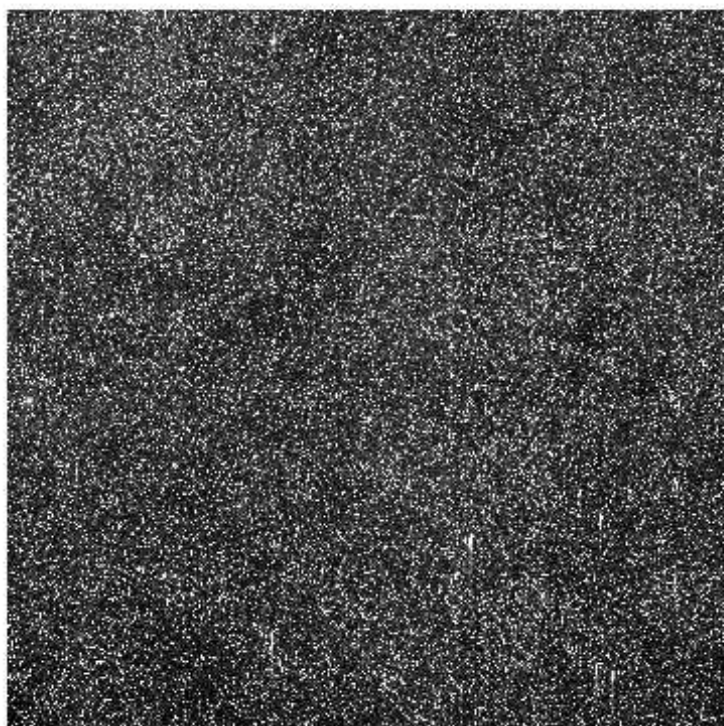
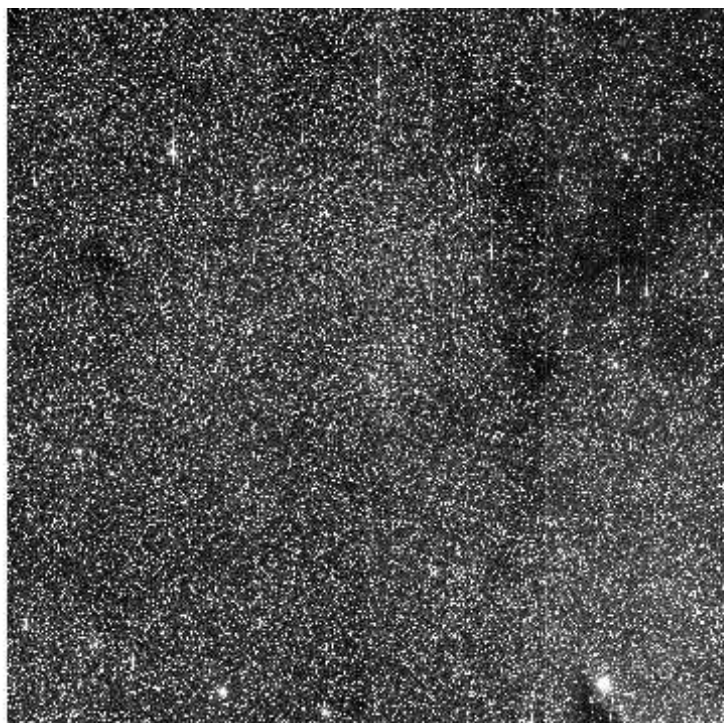
ALT	:	62.7
AZ	:	-86.0
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.2



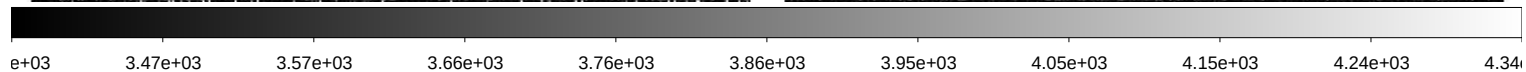
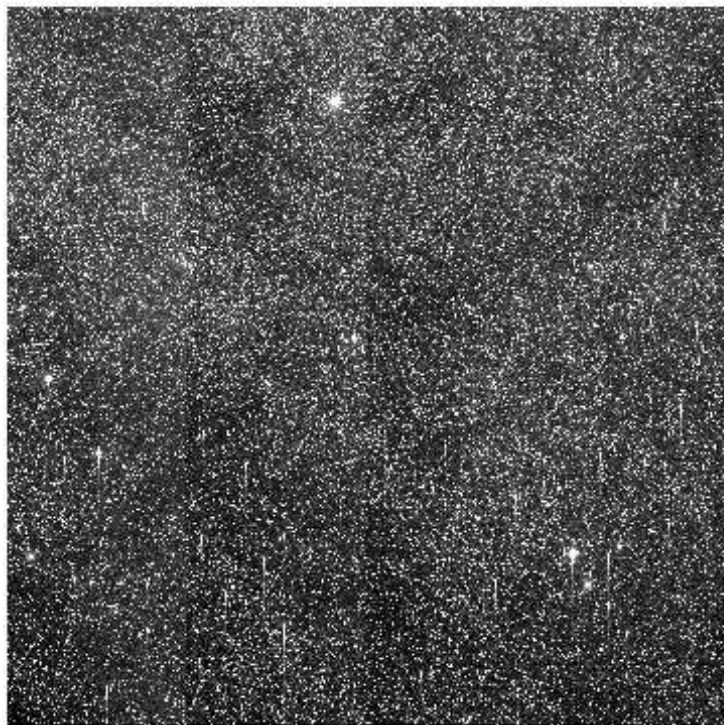
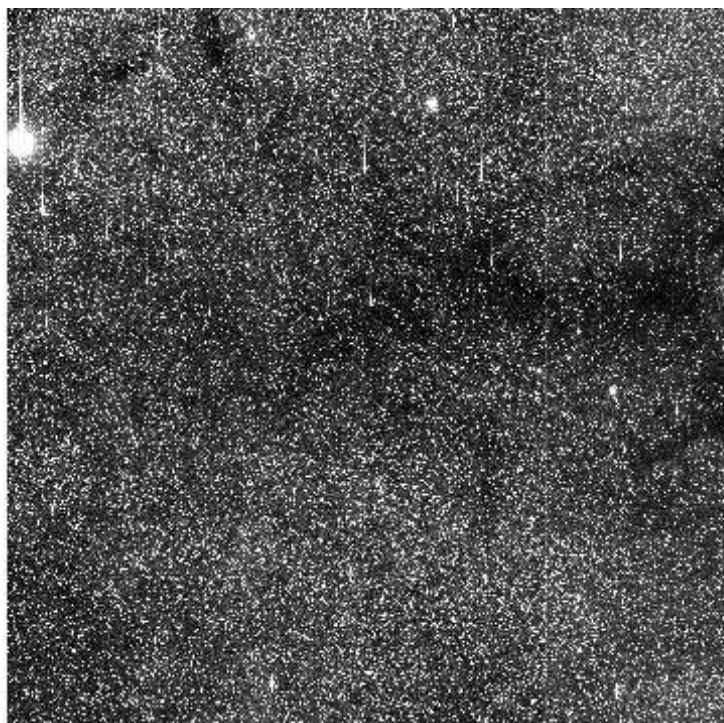
File Name	:	kmts.20260824.059005.fits	# 104 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:27.000	
DEC	:	-29:01:40.50	
Exposure Time	:	60	ALT : 58.0
Airmass	:	1.18	AZ : -85.7
Sidereal Time	:	20:26:43	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T20:49:16	Weather : 0
CCD Temperature	:	-106.44	Moon Effect : 0.1



File Name	:	kmts.20260824.059006.fits	# 105 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:03.010	
DEC	:	-27:56:40.50	
Exposure Time	:	60	ALT : 58.9
Airmass	:	1.17	AZ : -88.4
Sidereal Time	:	20:28:53	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T20:51:26	Weather : 0
CCD Temperature	:	-106.45	Moon Effect : 0.2



File Name	:	kmts.20260824.059007.fits		# 106 / 311 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG01		
RA	:	17:54:27.070		
DEC	:	-31:08:10.70		
Exposure Time	:	60	ALT	: 57.6
Airmass	:	1.18	AZ	: -81.5
Sidereal Time	:	20:31:04	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-24T20:53:36	Weather	: 0
CCD Temperature	:	-106.47	Moon Effect	: 0.1



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

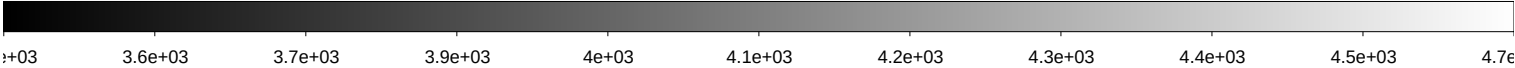
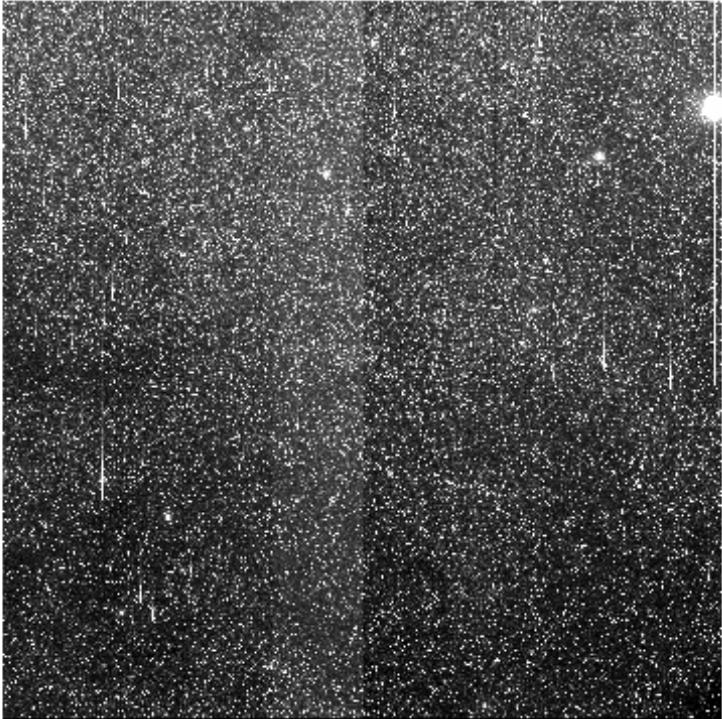
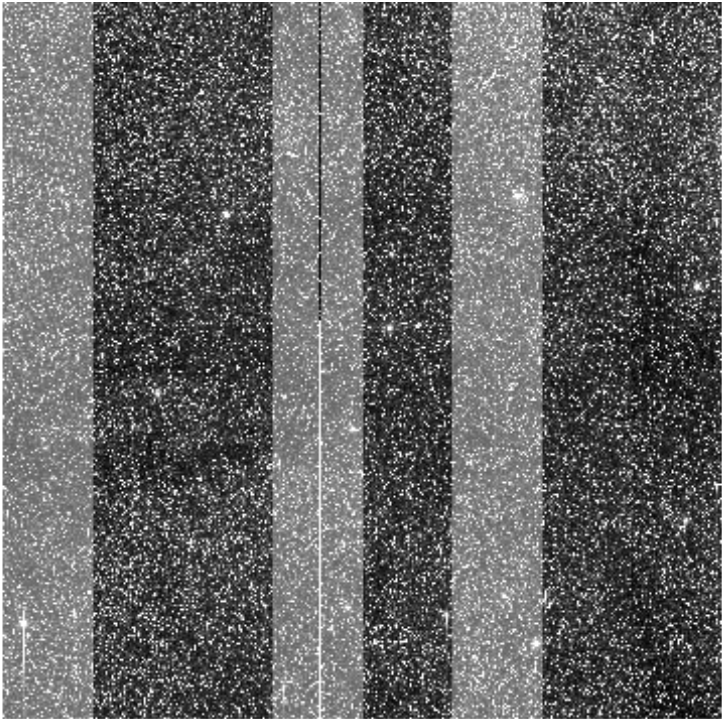
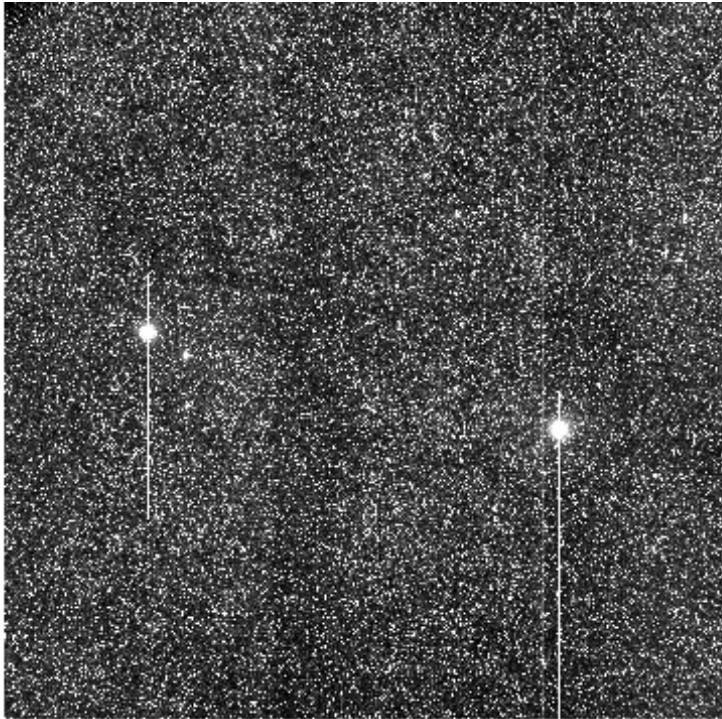
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kmts.20260824.059008.fits
BLG
OBJECT
BLG04
18:03:53.040
-30:03:10.50
60
1.17
20:33:13
I
2026-08-24T20:55:45
-106.2

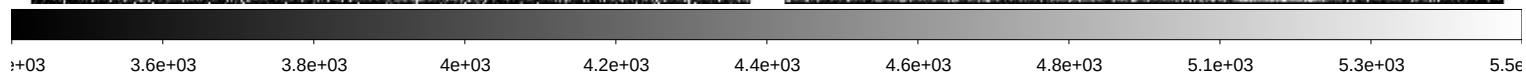
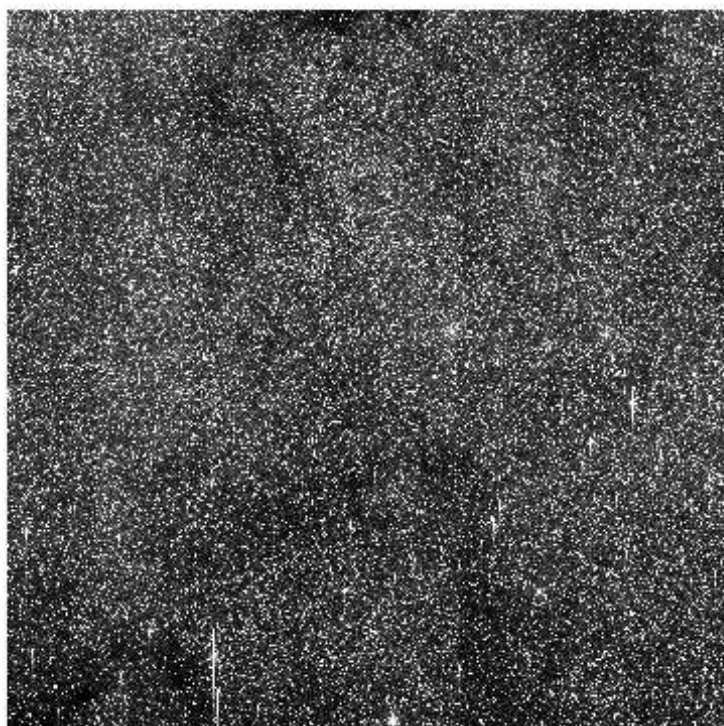
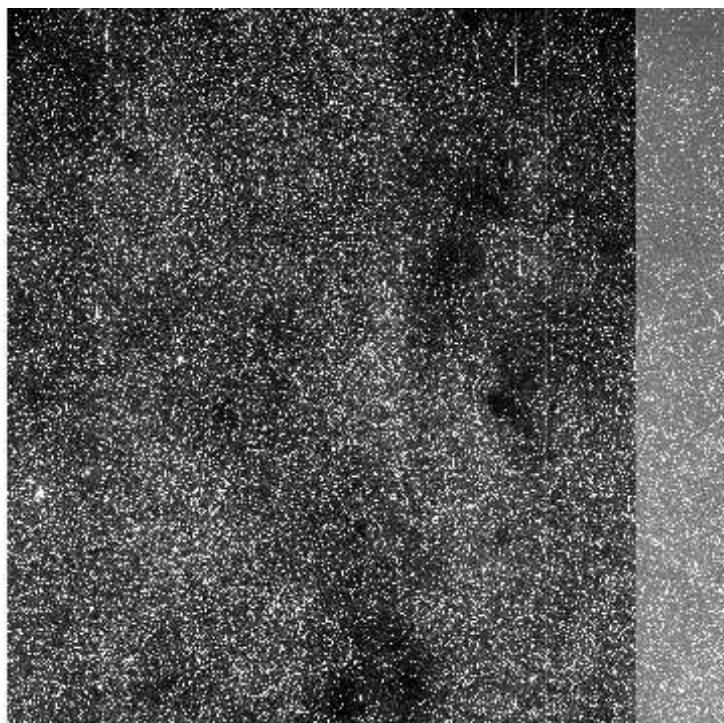
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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58.9
-84.2
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0
0.2

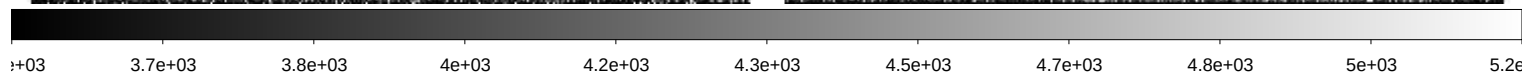
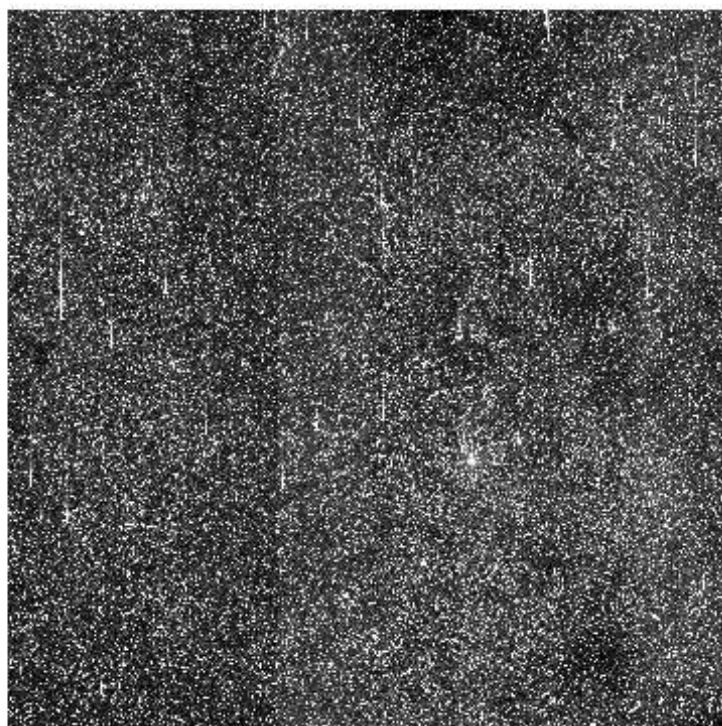
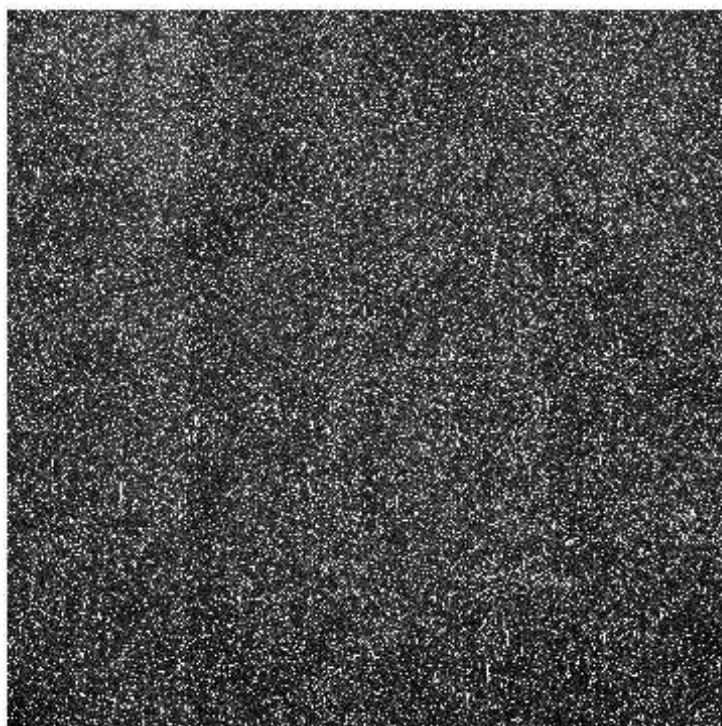
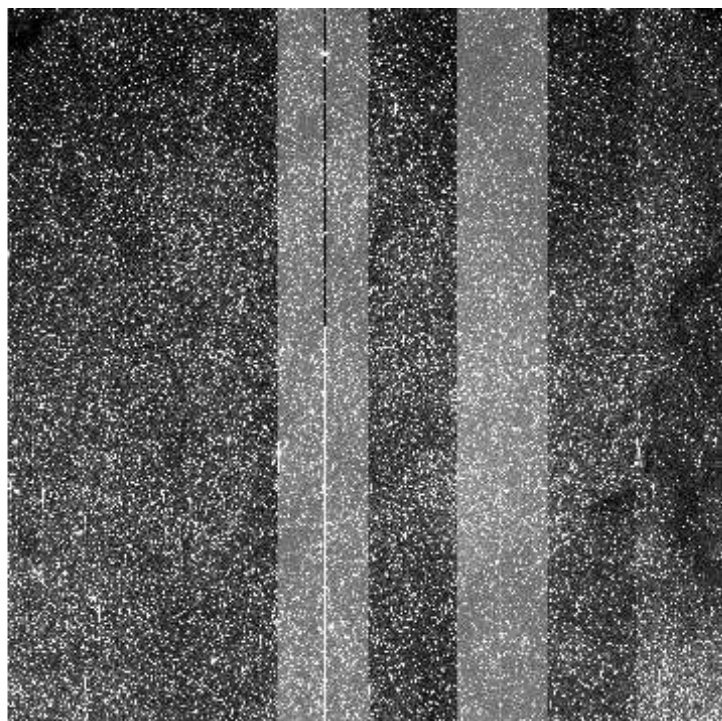
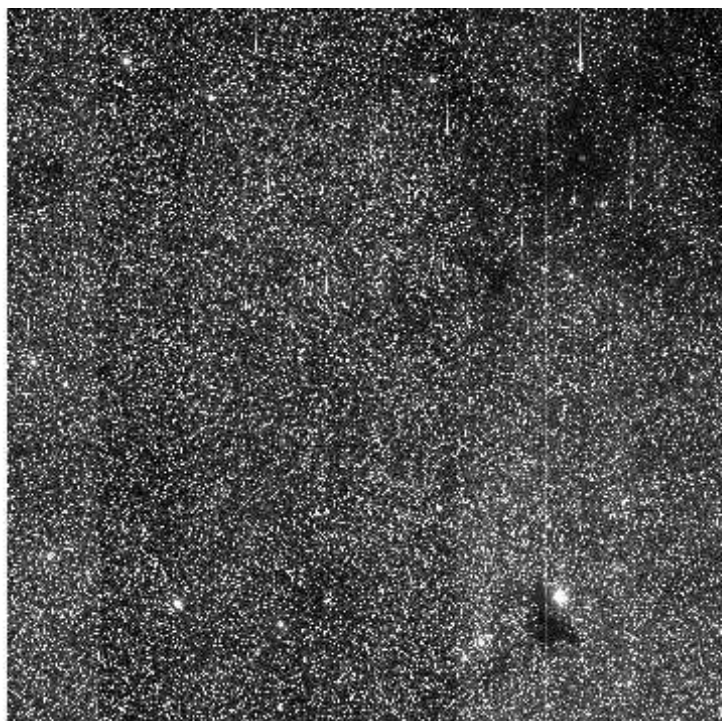


File Name	:	kmts.20260824.059009.fits	# 108 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.960	
DEC	:	-29:09:10.80	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	20:35:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T20:57:55	Weather
CCD Temperature	:	-106.43	Moon Effect



File Name	:	kmts.20260824.059010.fits	# 109 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.970	
DEC	:	-28:04:10.80	
Exposure Time	:	60	ALT : 57.0
Airmass	:	1.19	AZ : -87.1
Sidereal Time	:	20:37:35	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T21:00:06	Weather : 0
CCD Temperature	:	-106.49	Moon Effect : 0.2

109 / 311



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059011.fits

: BLG

: OBJECT

: BLG22

: 17:54:26.990

: -33:15:10.70

: 60

: 1.20

: 20:39:45

: I

: 2026-08-24T21:02:16

: -106.52

110 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.2

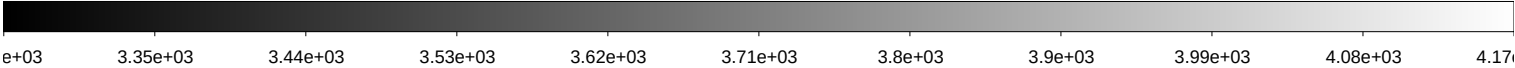
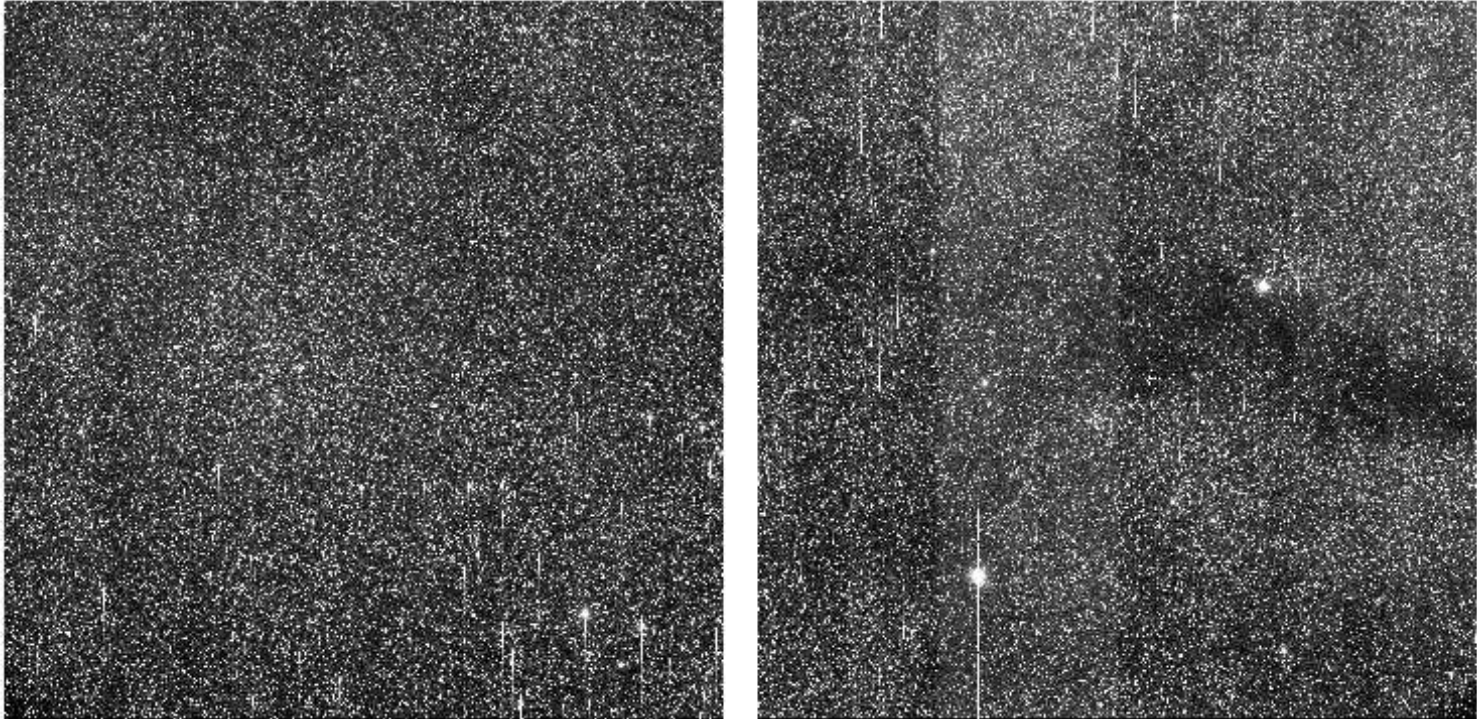
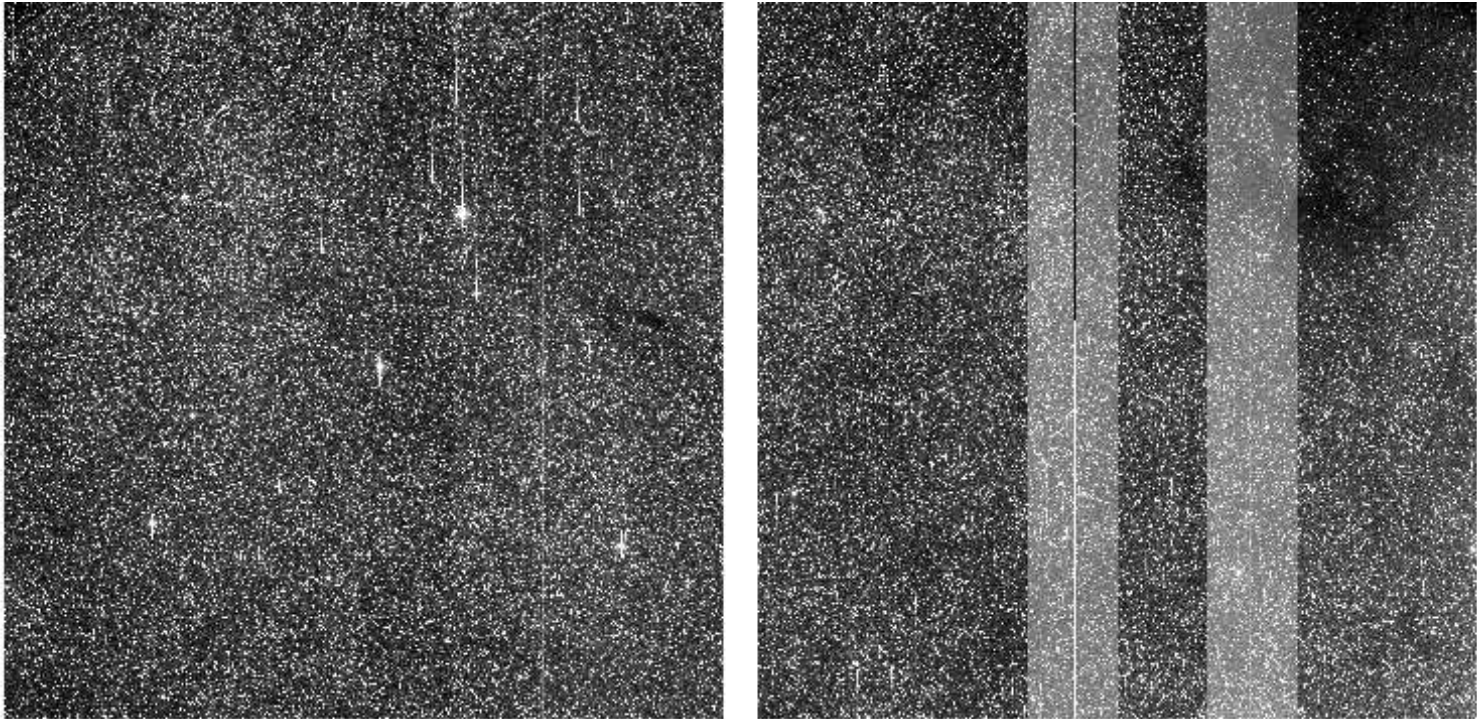
-77.0

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0

0.1



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

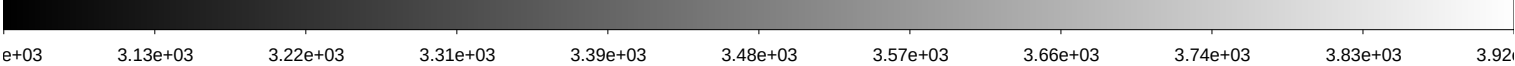
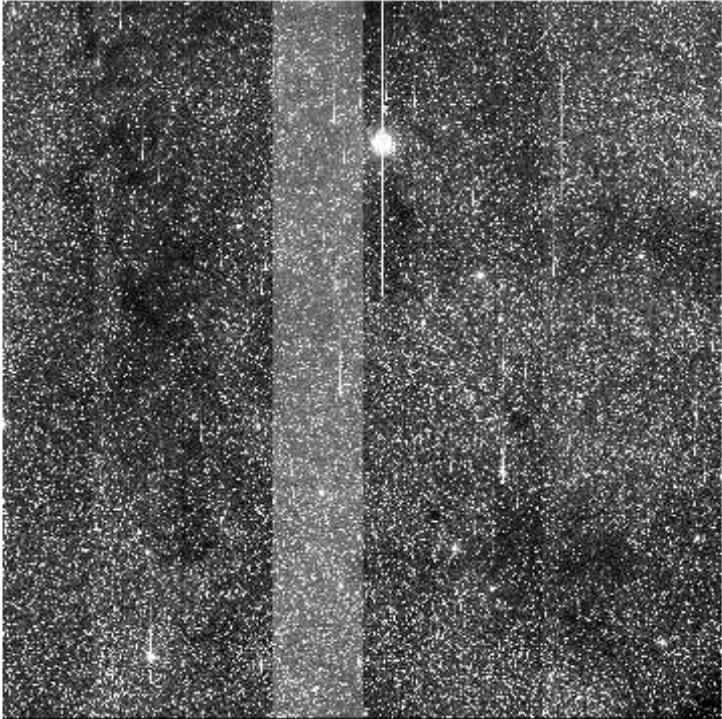
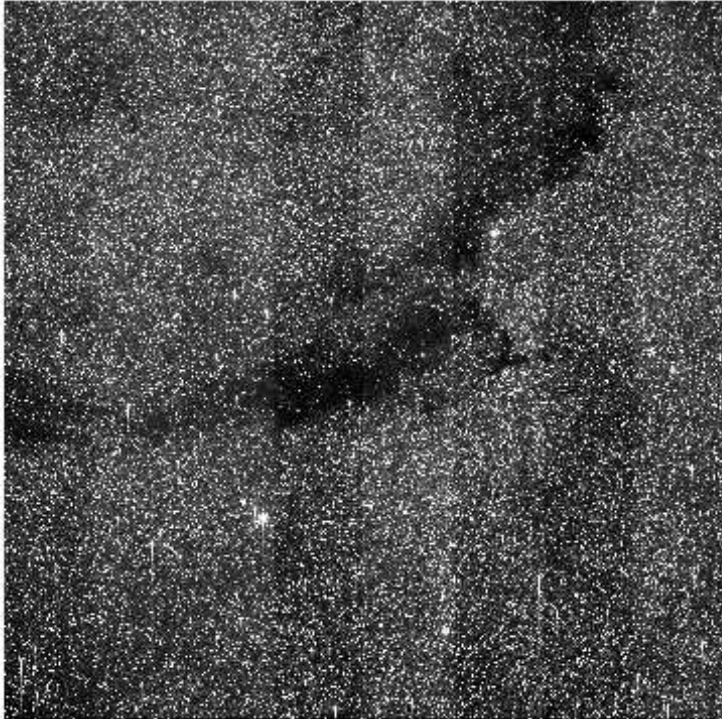
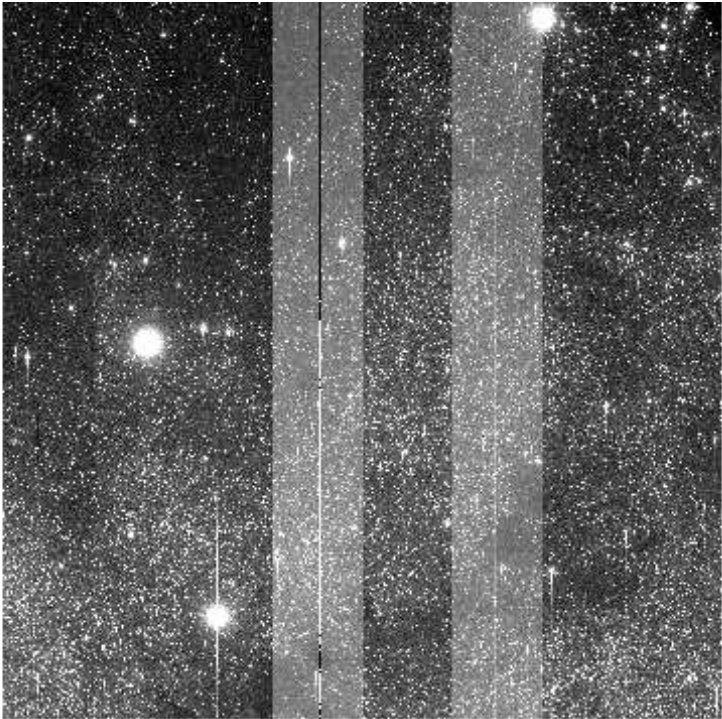
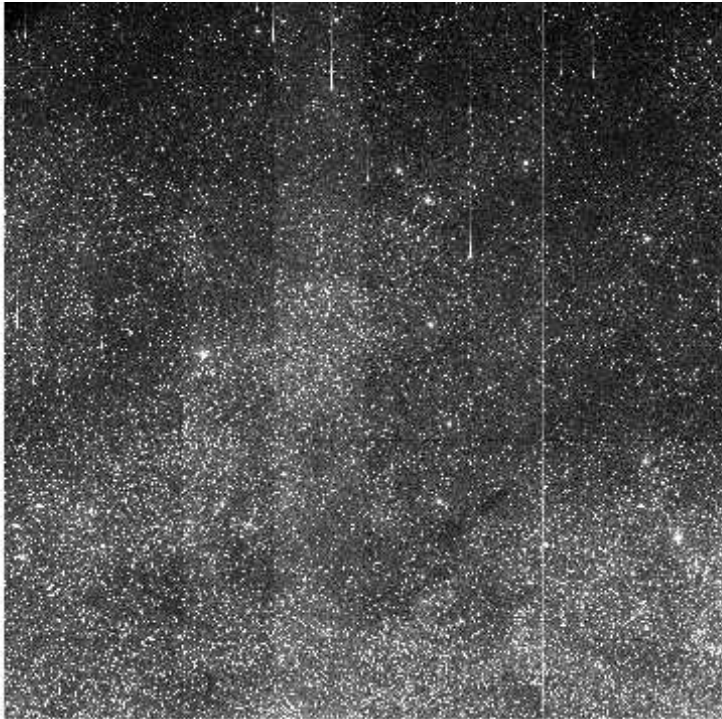
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kmts.20260824.059012.fits
BLG
OBJECT
BLG17
17:44:42.550
-33:15:10.90
60
1.24
20:41:55
I
2026-08-24T21:04:26
-106.55

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

53.8
-76.3
—
—
0
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059013.fits

: BLG

: OBJECT

: BLG02

: 17:54:26.750

: -29:01:40.60

: 60

: 1.23

: 20:44:06

: I

: 2026-08-24T21:06:37

: -106.57

112 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 54.4

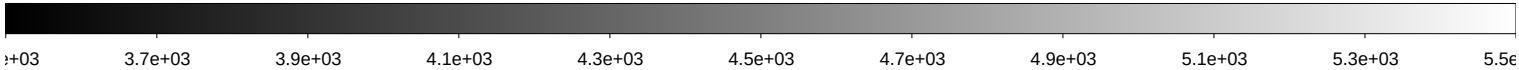
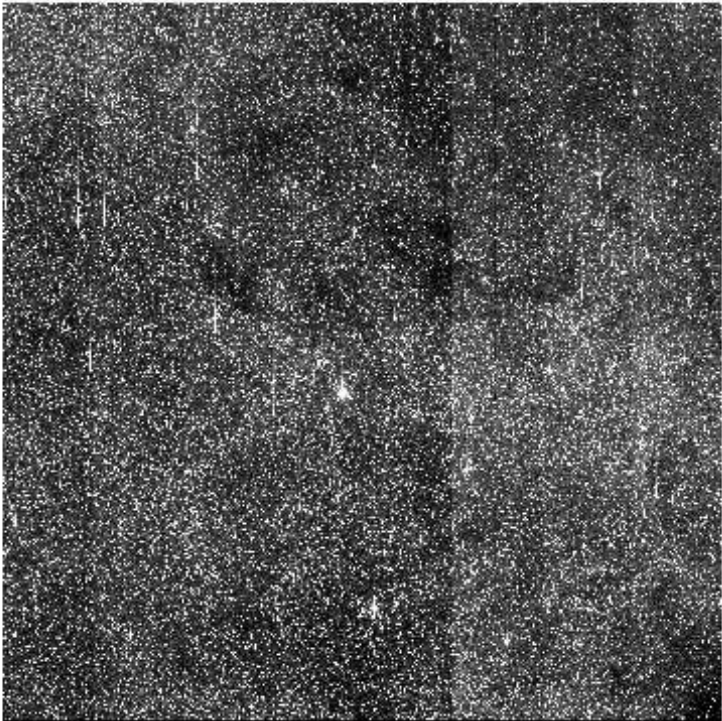
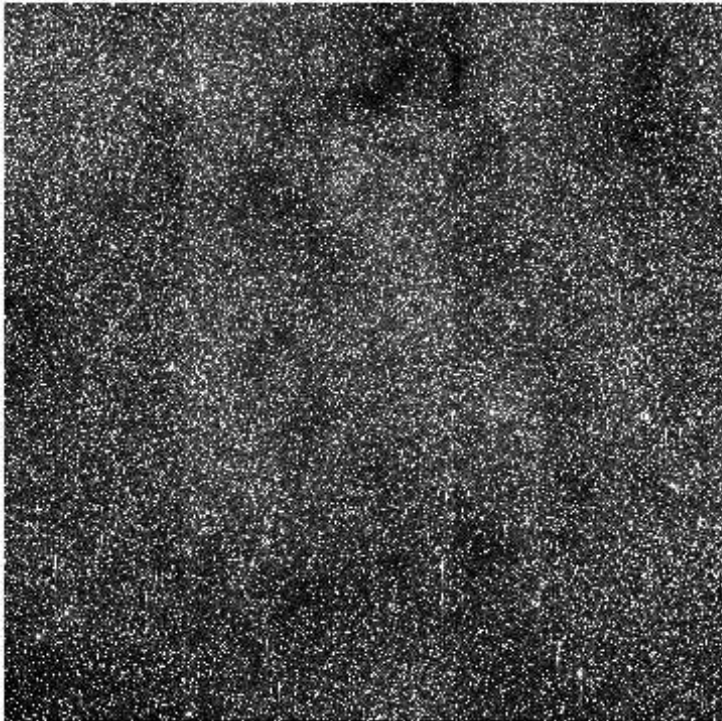
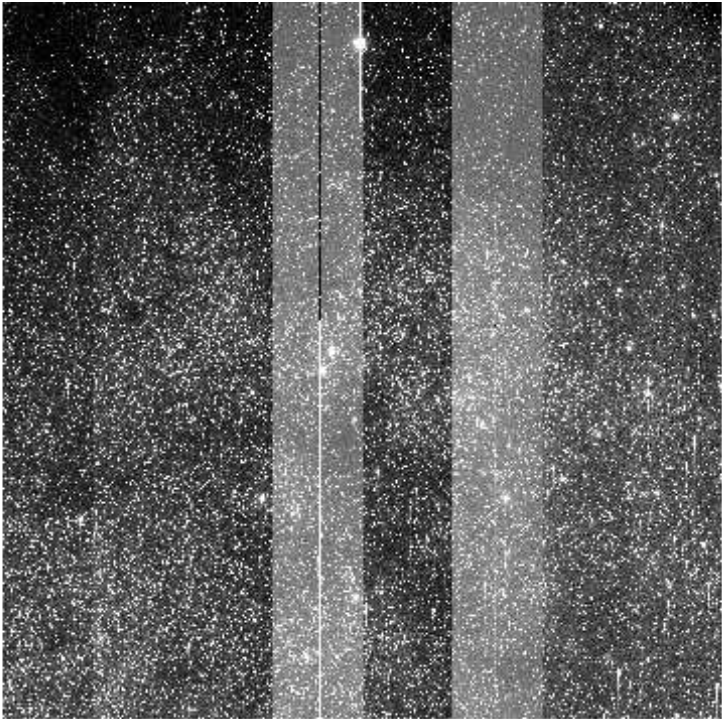
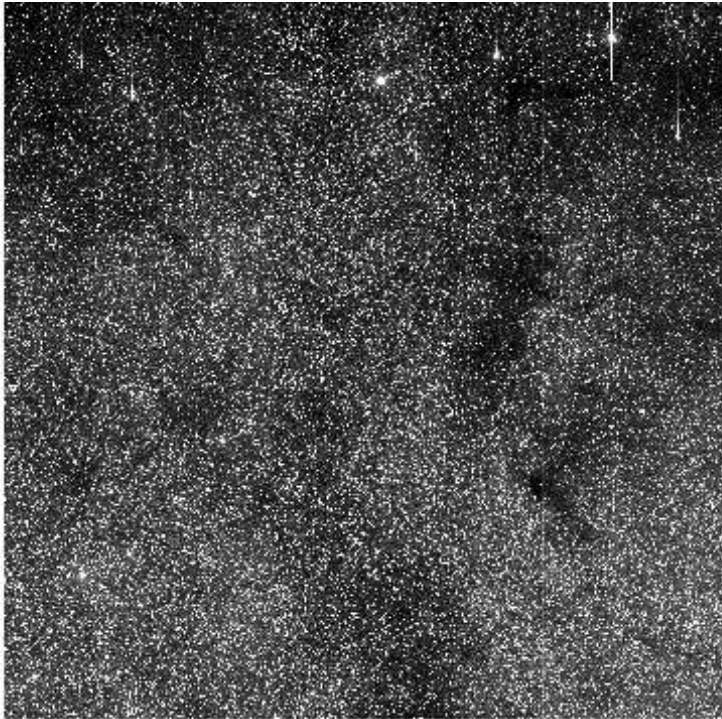
: -83.9

: —

: —

: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059014.fits

: BLG

: OBJECT

: BLG03

: 18:02:02.860

: -27:56:40.70

: 60

: 1.22

: 20:46:16

: I

: 2026-08-24T21:08:47

: -106.58

113 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.2

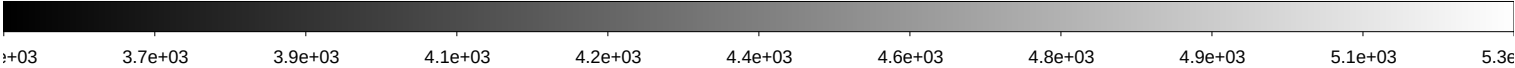
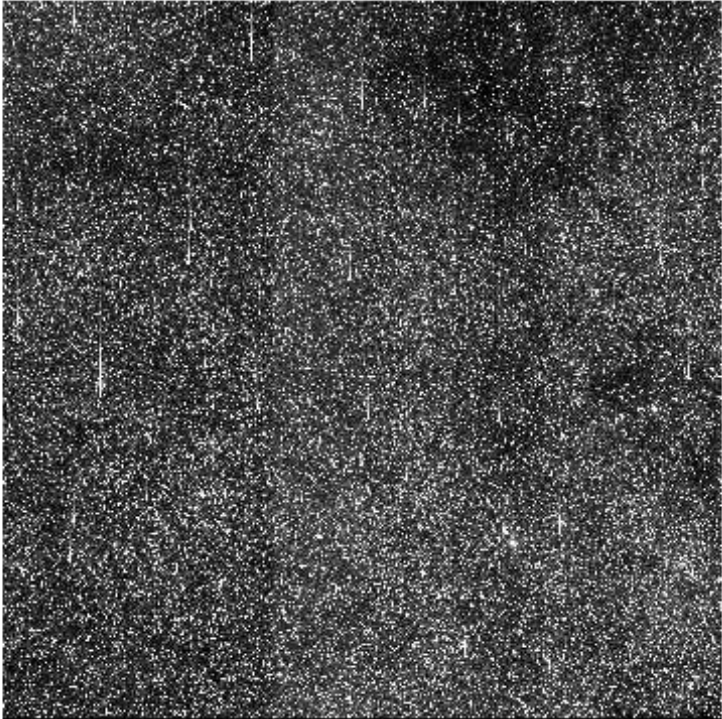
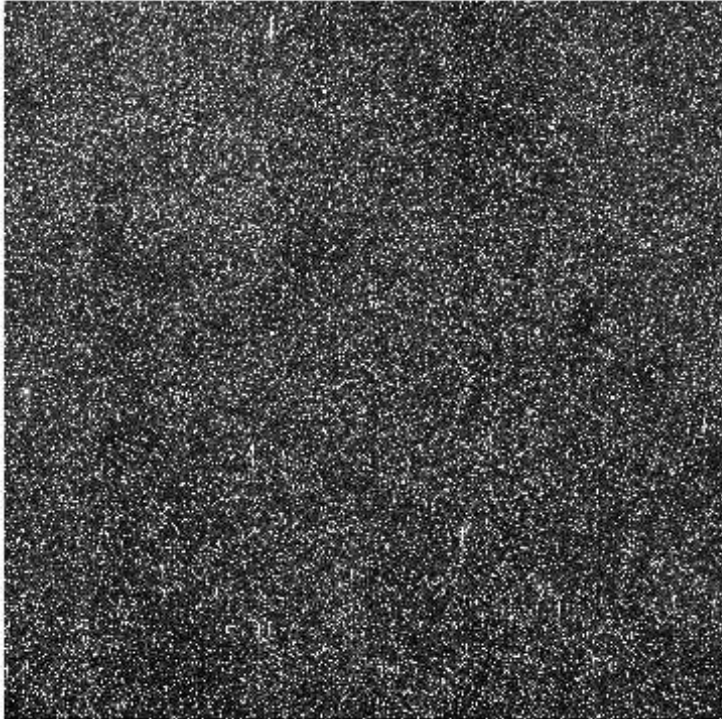
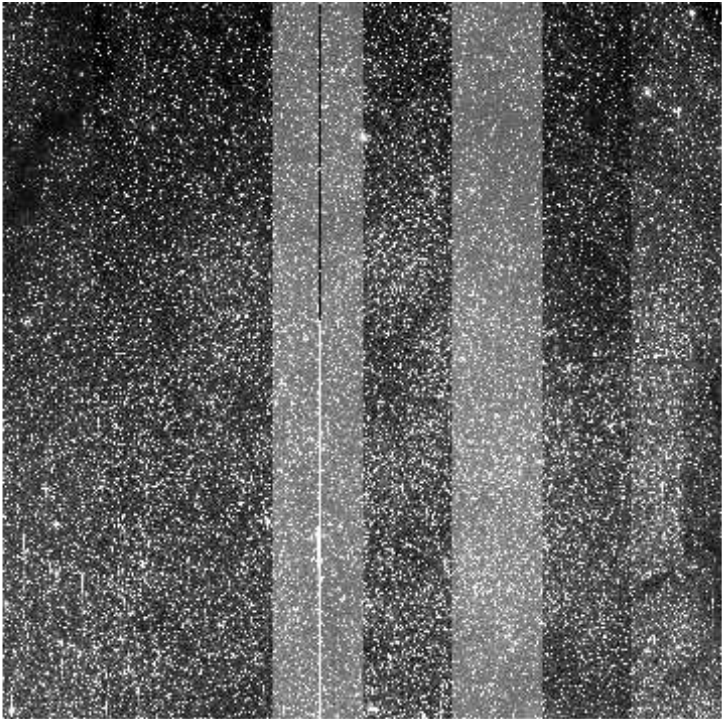
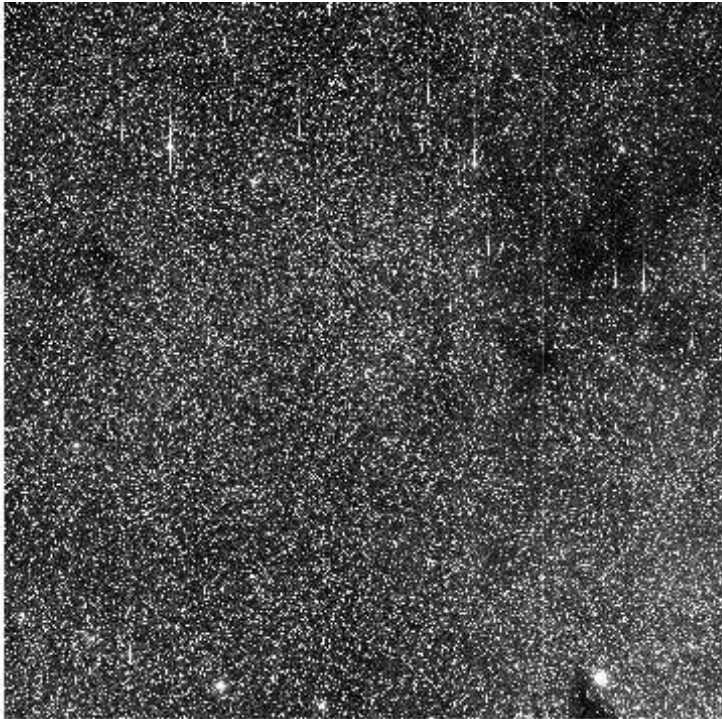
: -86.3

: —

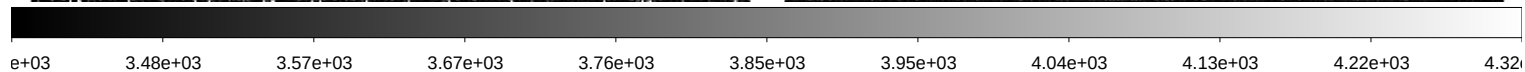
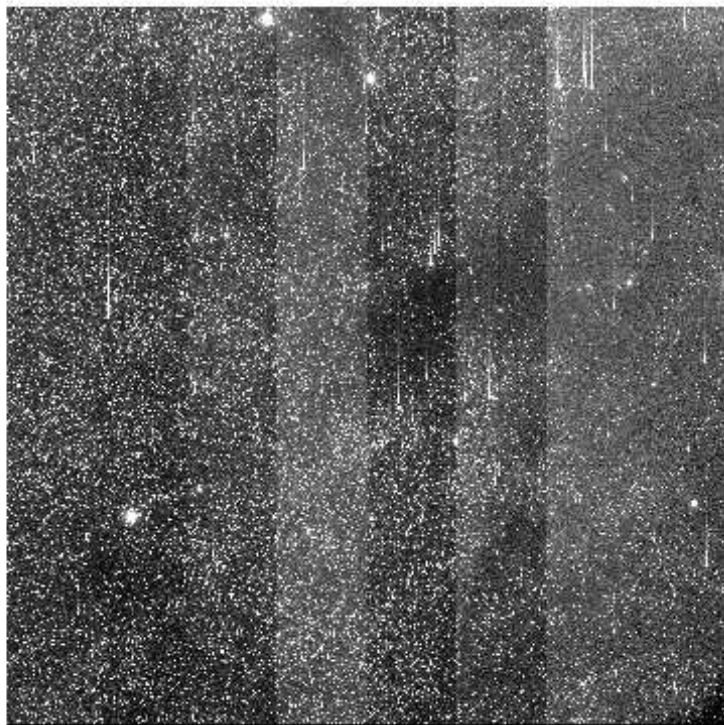
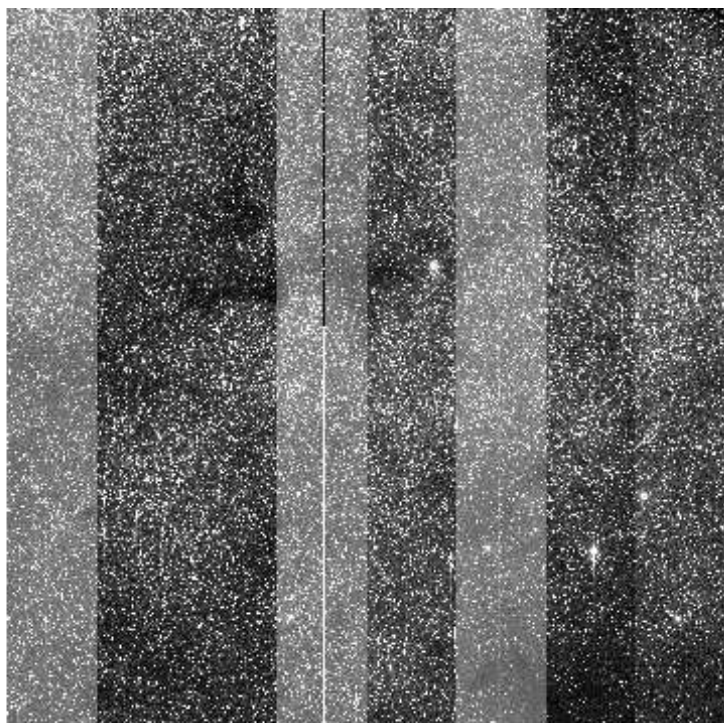
: —

: 0

: 0.2



ALT	:	54.0
AZ	:	-79.8
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

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:

kmts.20260824.059016.fits

BLG

OBJECT

BLG18

17:46:02.080

-26:45:11.30

60

1.30

20:50:36

I

2026-08-24T21:12:52

-106.31

115 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.5

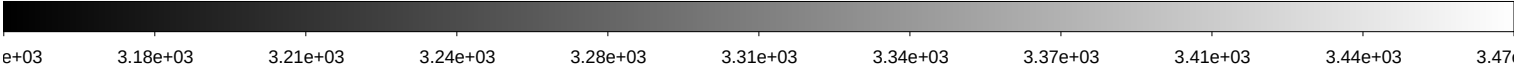
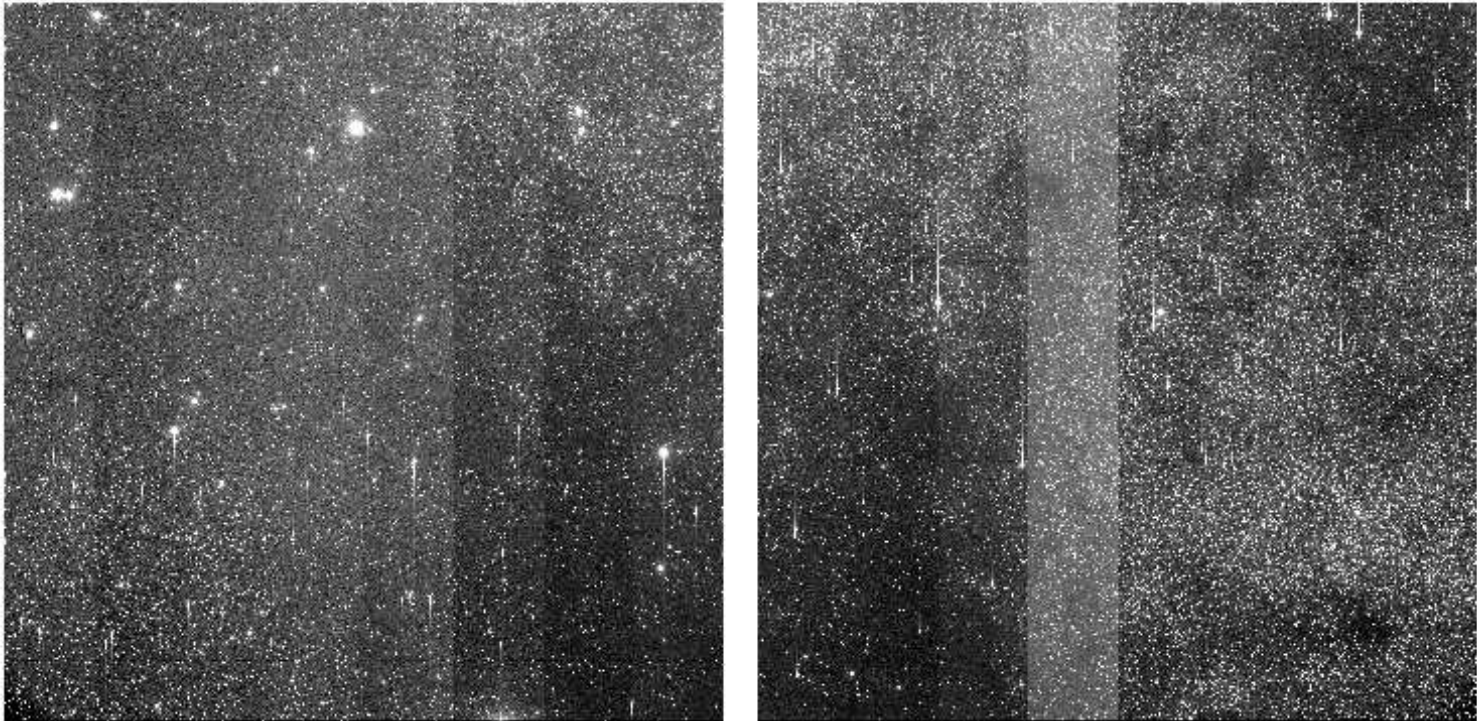
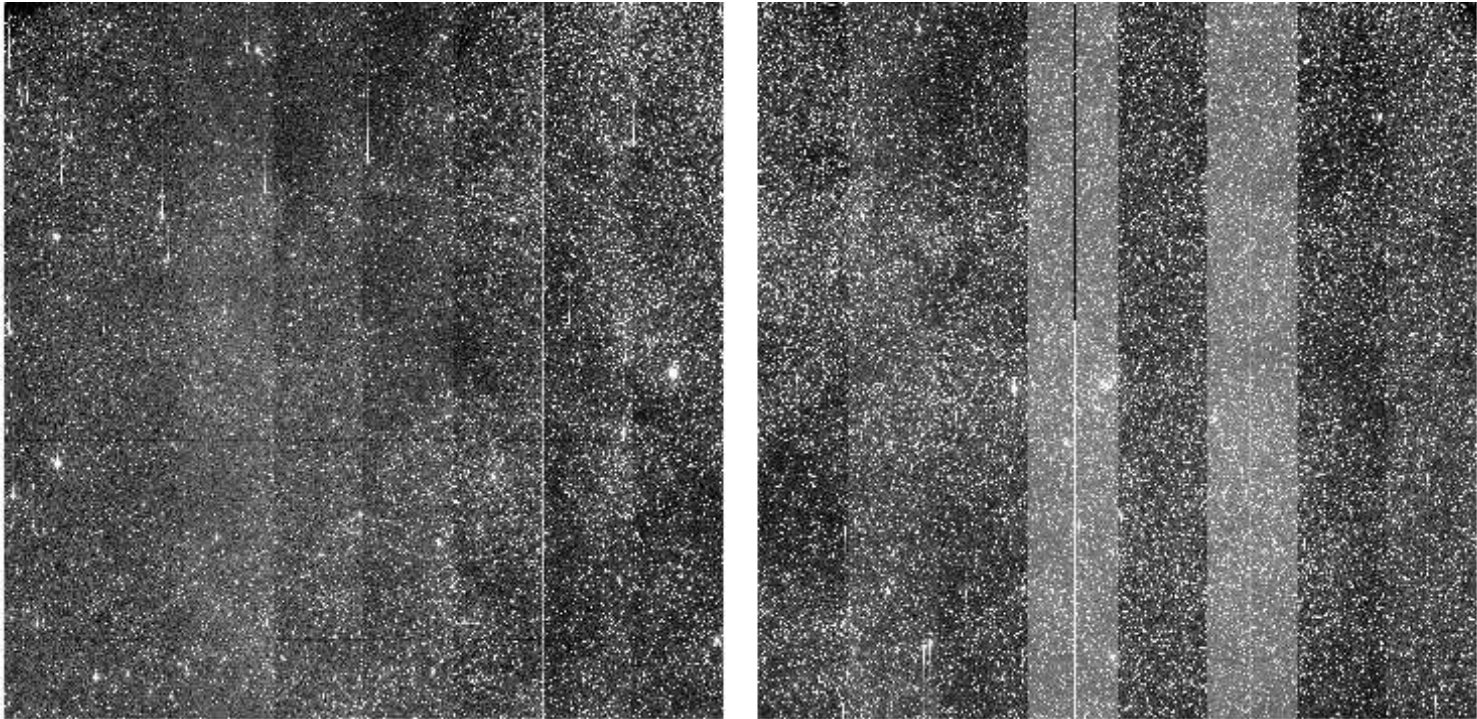
-85.8

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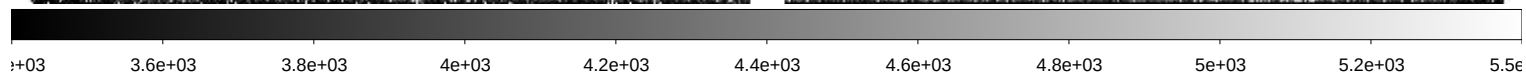
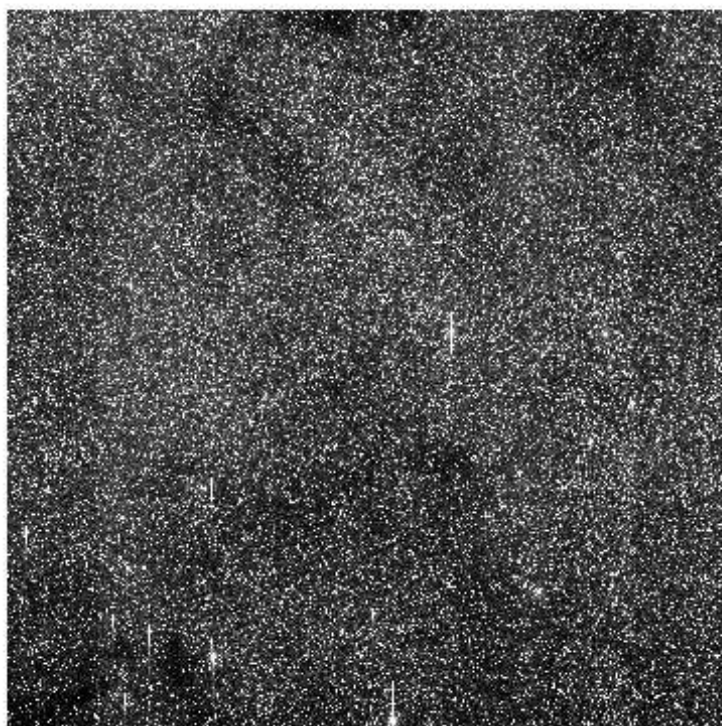
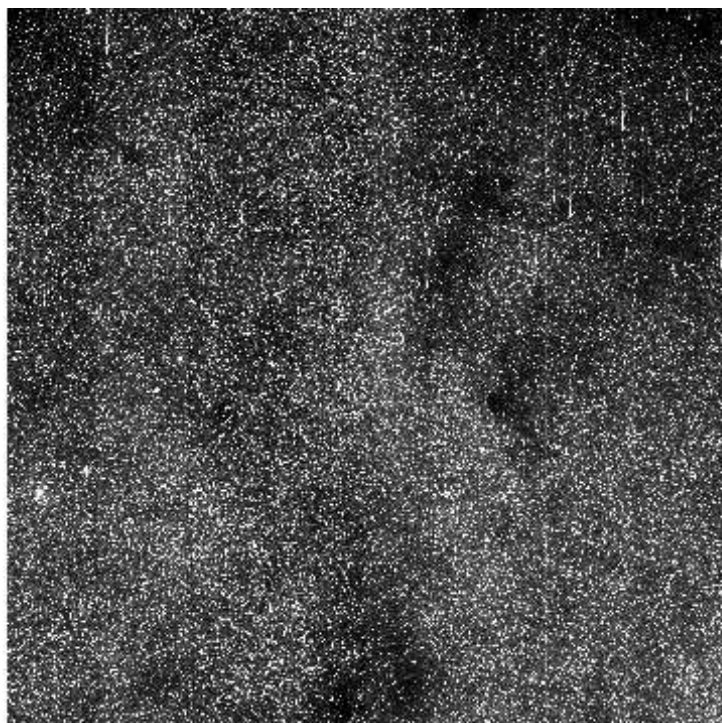
0

0.1

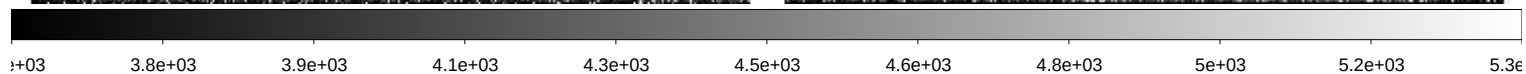
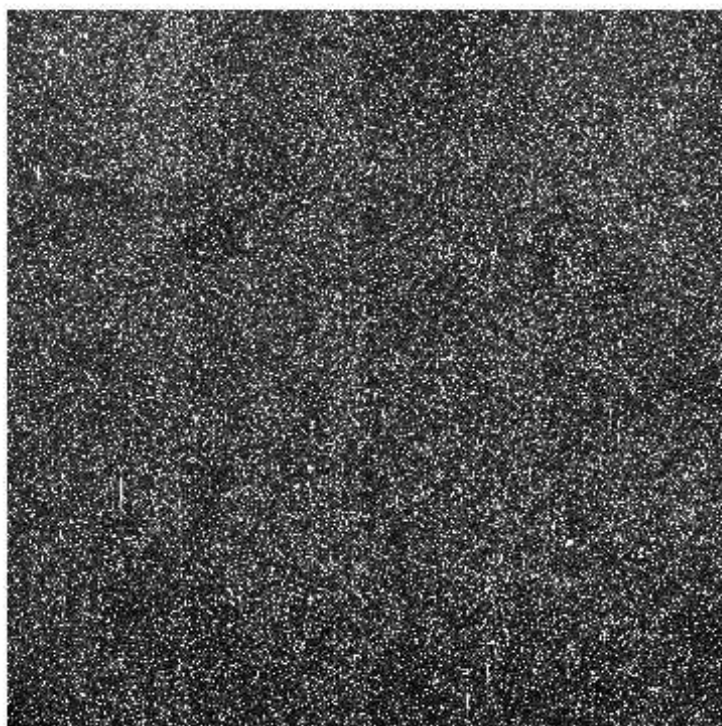
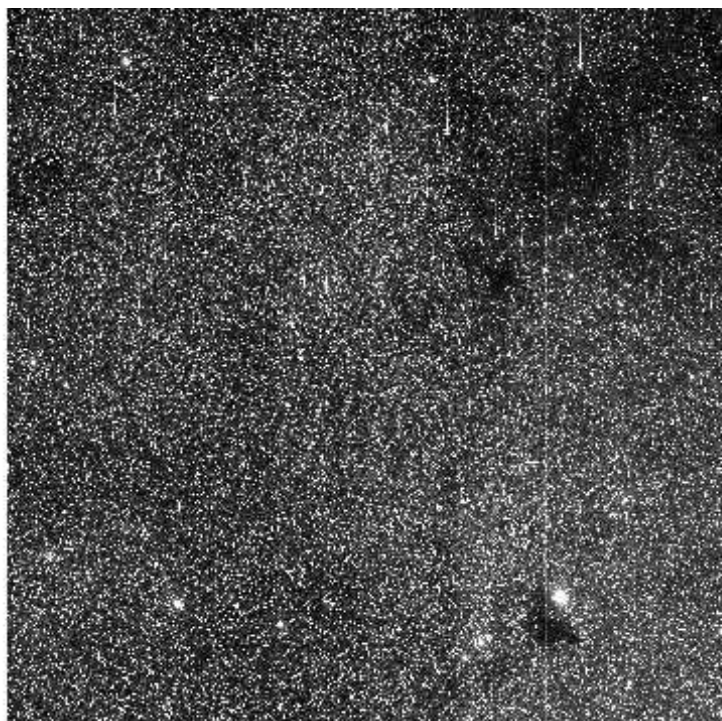


File Name	:	kmts.20260824.059017.fits		# 116 / 311 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG42		
RA	:	17:54:09.380		
DEC	:	-29:09:10.90		
Exposure Time	:	60	ALT	: 52.6
Airmass	:	1.26	AZ	: -82.8
Sidereal Time	:	20:52:33	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-24T21:15:02	Weather	: 0
CCD Temperature	:	-106.53	Moon Effect	: 0.1

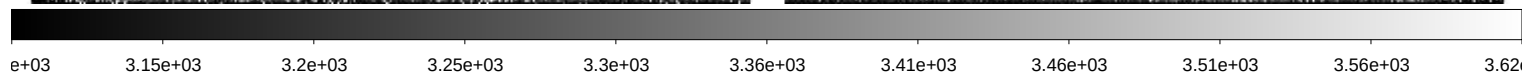
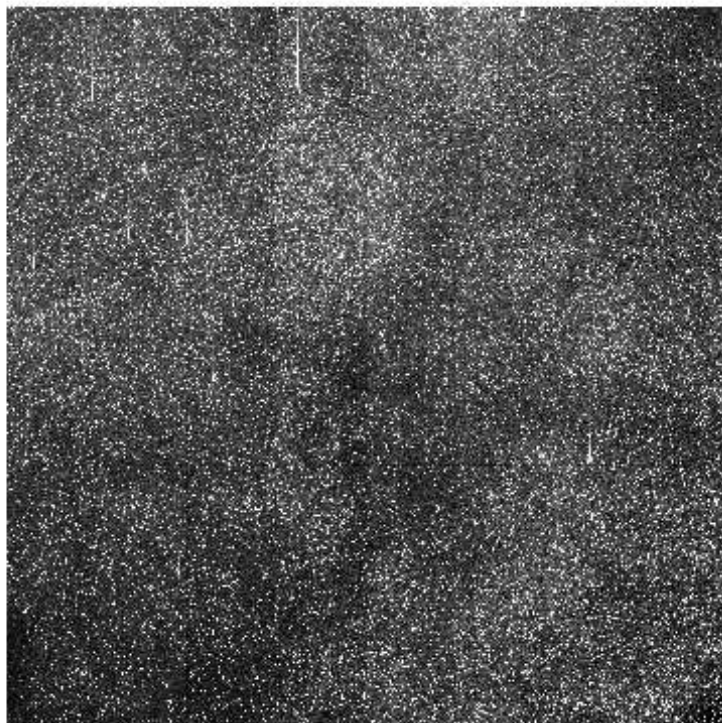
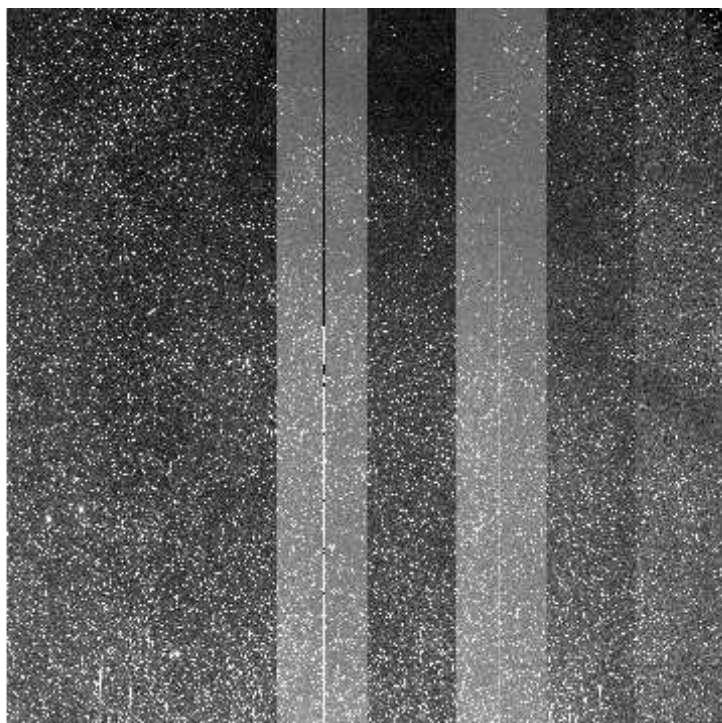
116 / 311



File Name	:	kmts.20260824.059018.fits		# 117 / 311 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:45.620		
DEC	:	-28:04:10.70		
Exposure Time	:	60	ALT	: 53.4
Airmass	:	1.25	AZ	: -85.1
Sidereal Time	:	20:54:44	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-24T21:17:12	Weather	: 0
CCD Temperature	:	-106.62	Moon Effect	: 0.2



ALT	:	47.3
AZ	:	-84.1
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



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

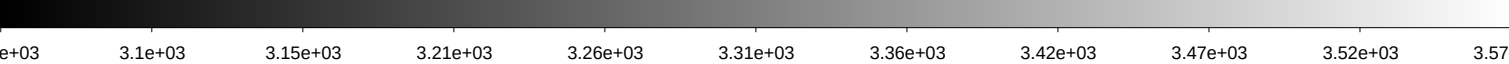
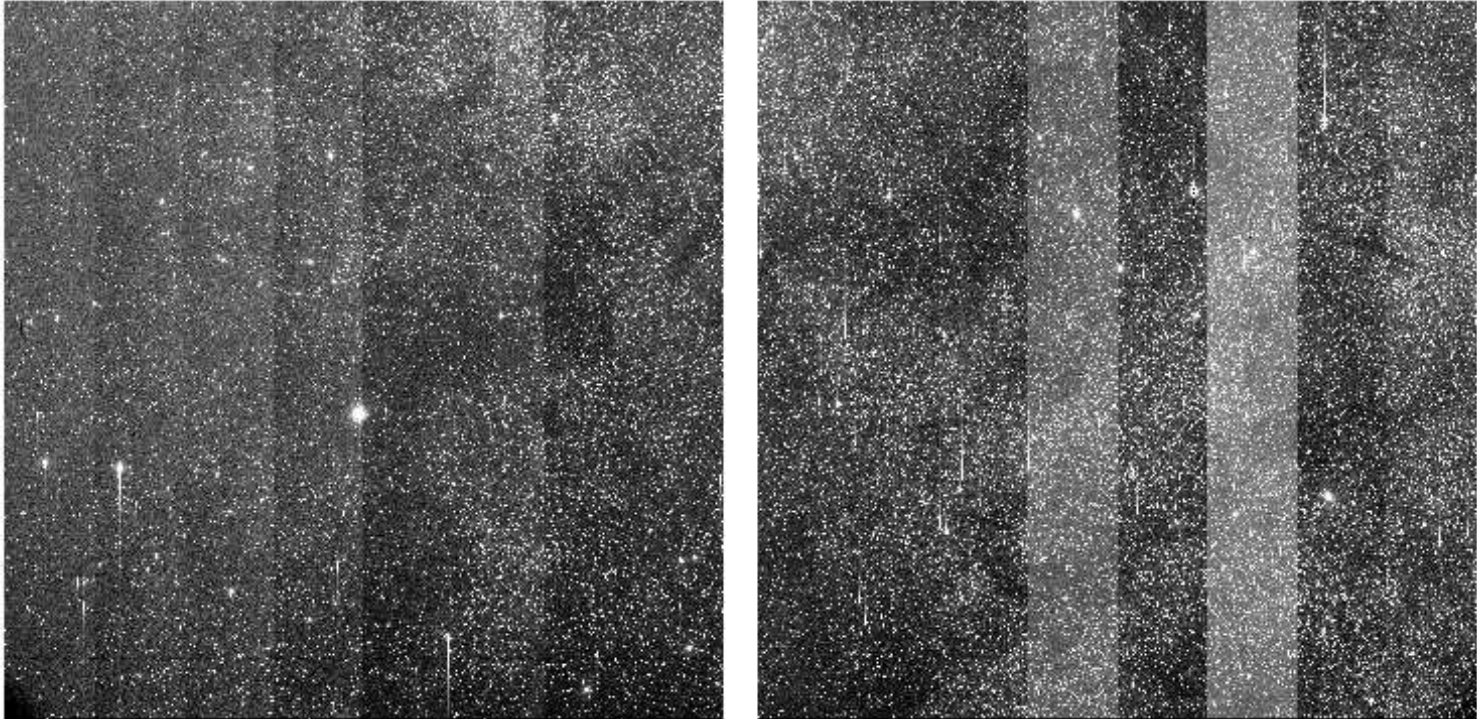
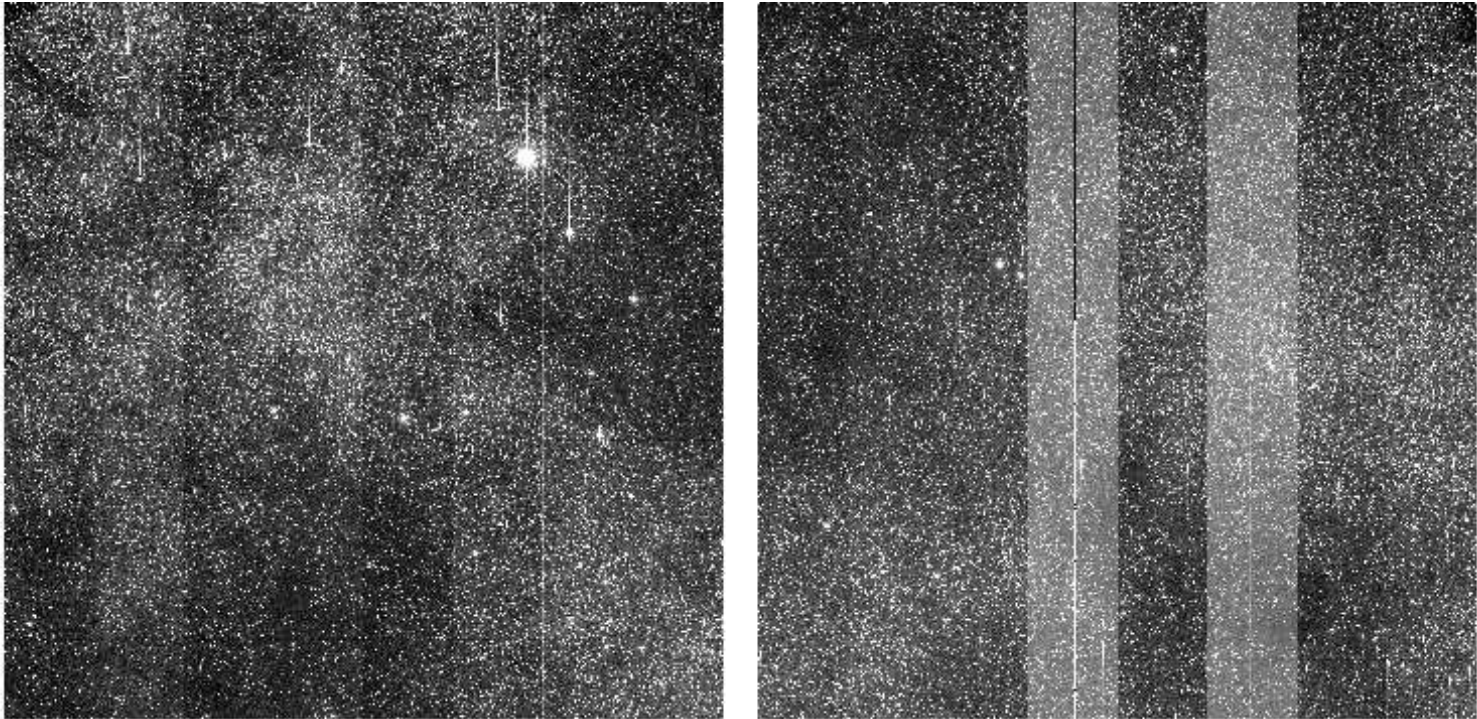
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kmts.20260824.059020.fits
BLG
OBJECT
BLG14
17:36:51.770
-28:54:12.30
60
1.36
20:59:01
I
2026-08-24T21:21:29
-106.65

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:

47.5
-80.9
—
—
0
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059021.fits

: BLG

: OBJECT

: BLG02

: 17:54:26.090

: -29:01:41.60

: 60

: 1.29

: 21:01:12

: I

: 2026-08-24T21:23:39

: -106.67

120 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.8

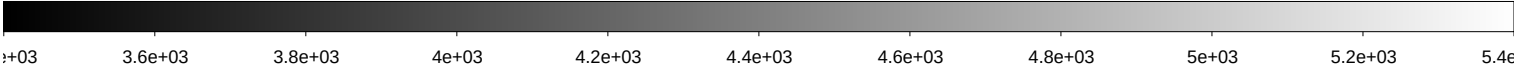
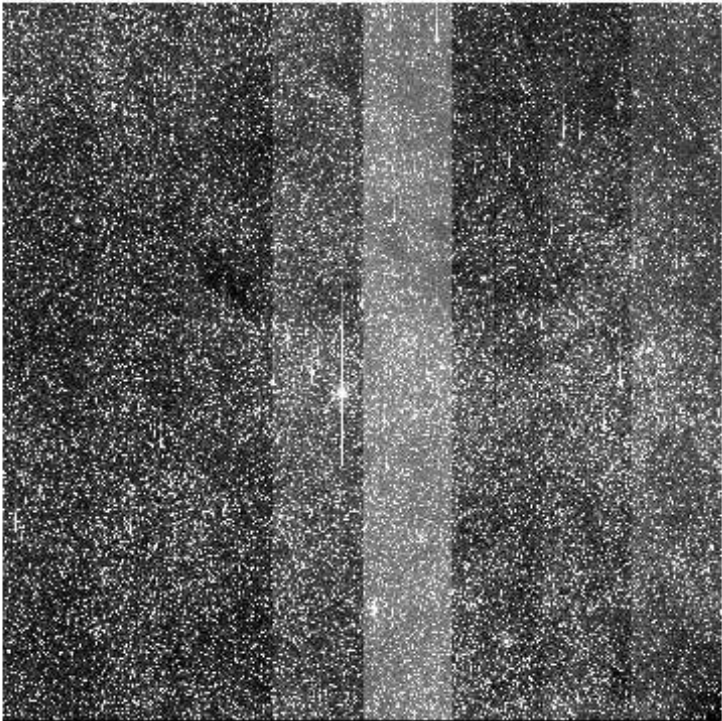
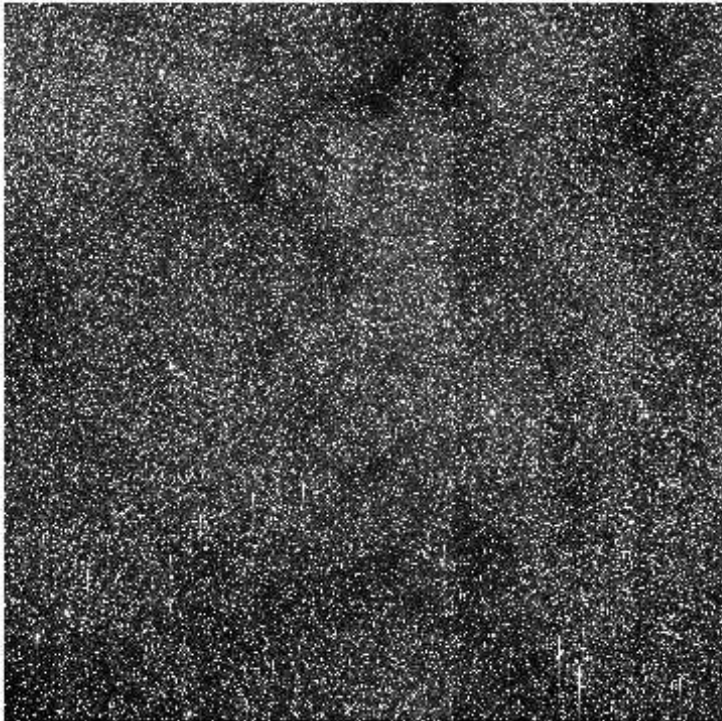
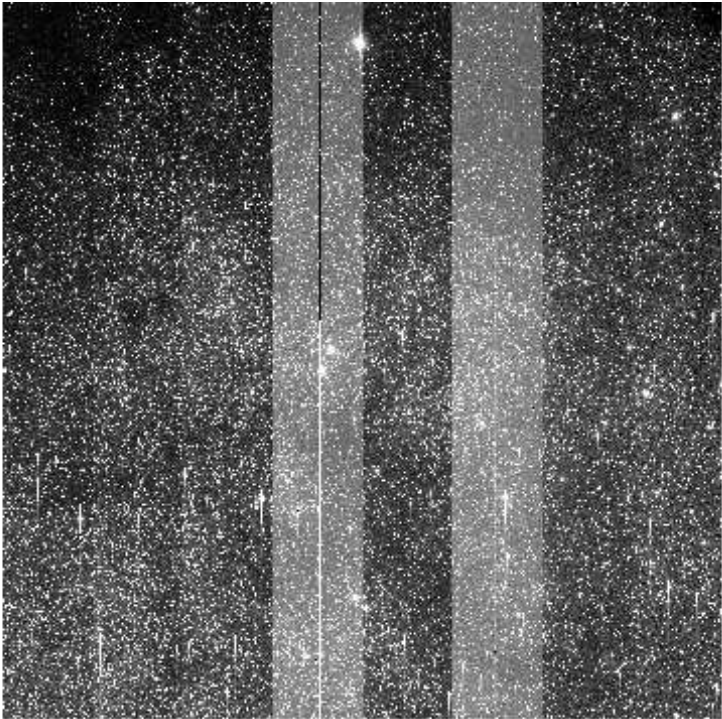
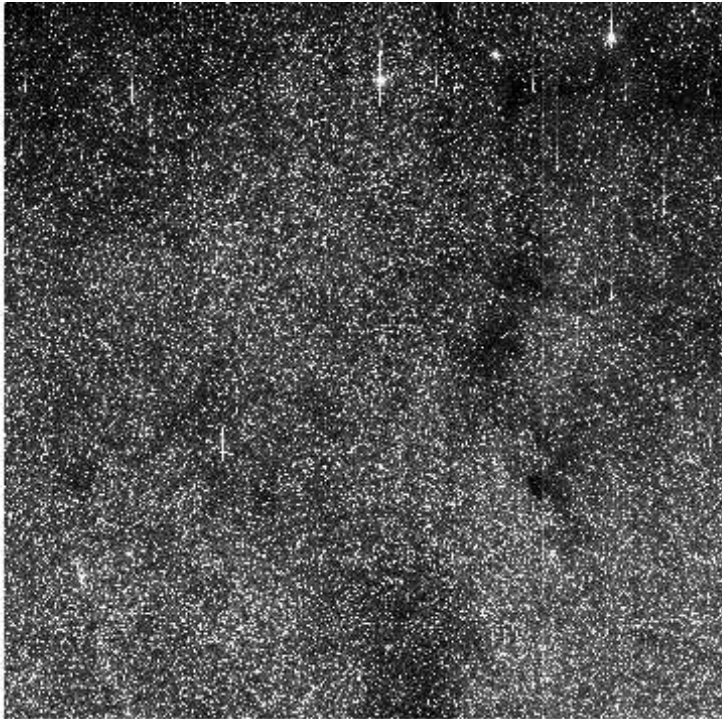
: -82.2

: —

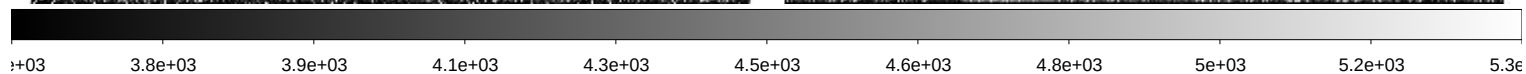
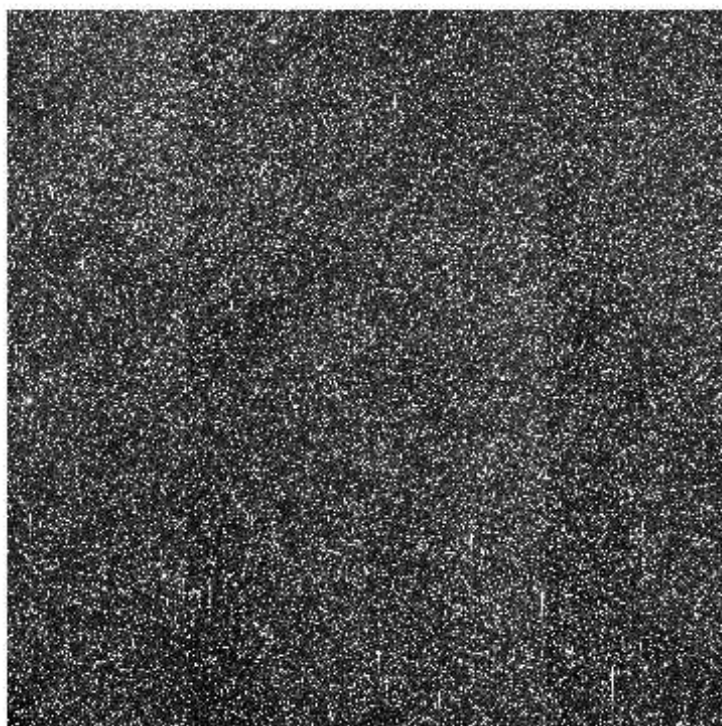
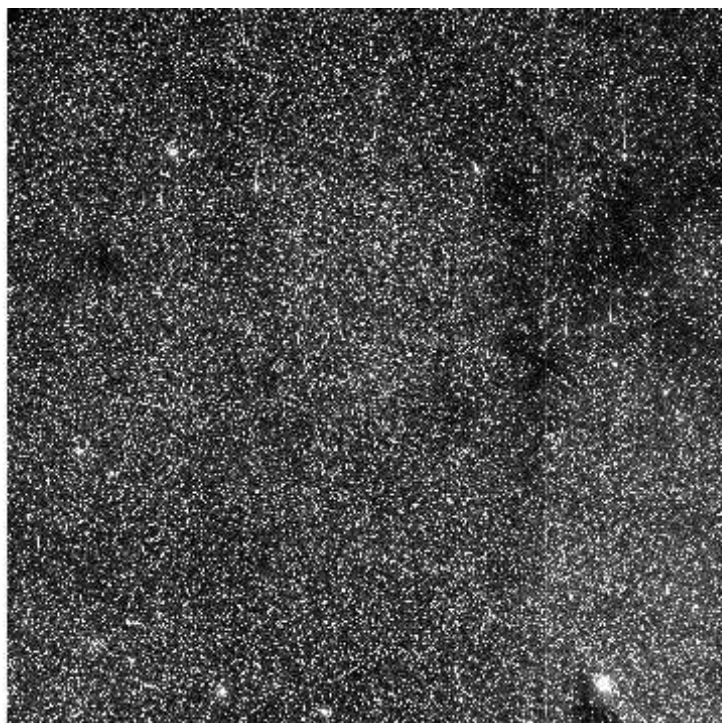
: —

: 0

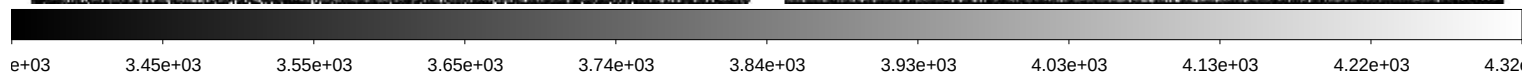
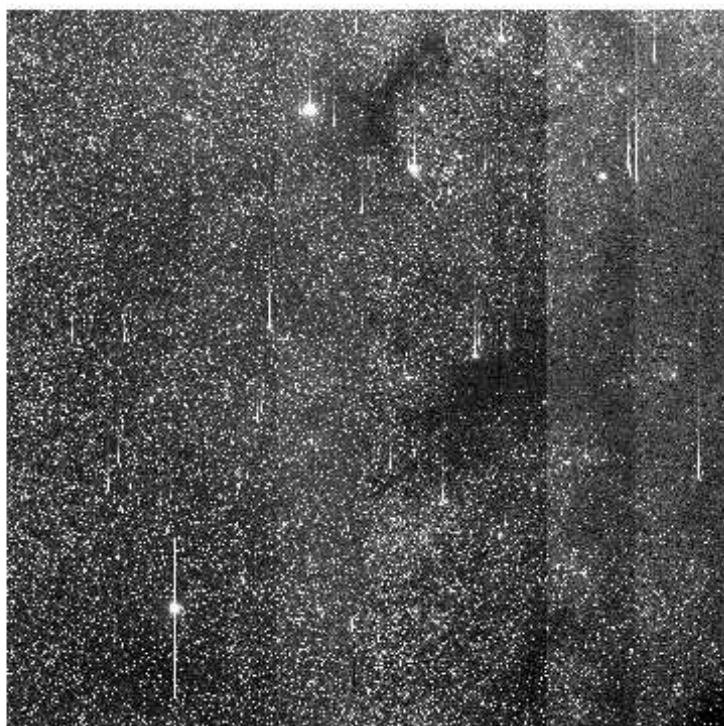
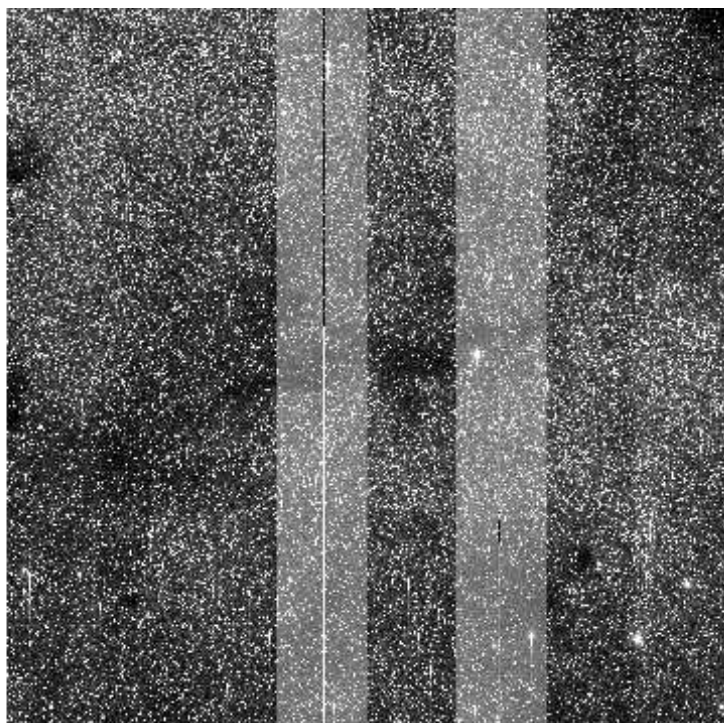
: 0.1



File Name	:	kmts.20260824.059022.fits	# 121 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.220	
DEC	:	-27:56:41.10	
Exposure Time	:	60	ALT
Airmass	:	1.28	AZ
Sidereal Time	:	21:03:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T21:25:48	Weather
CCD Temperature	:	-106.69	Moon Effect



ALT	:	50.4
AZ	:	-78.6
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

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kmts.20260824.059024.fits

BLG

OBJECT

BLG19

17:46:01.730

-24:40:12.30

60

1.38

21:07:29

I

2026-08-24T21:29:42

-106.71

123 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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:

:

:

46.2

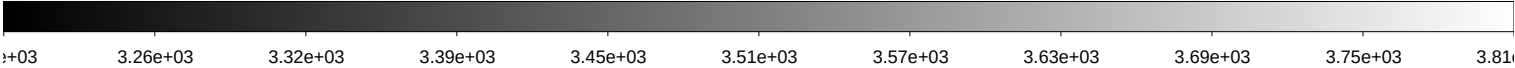
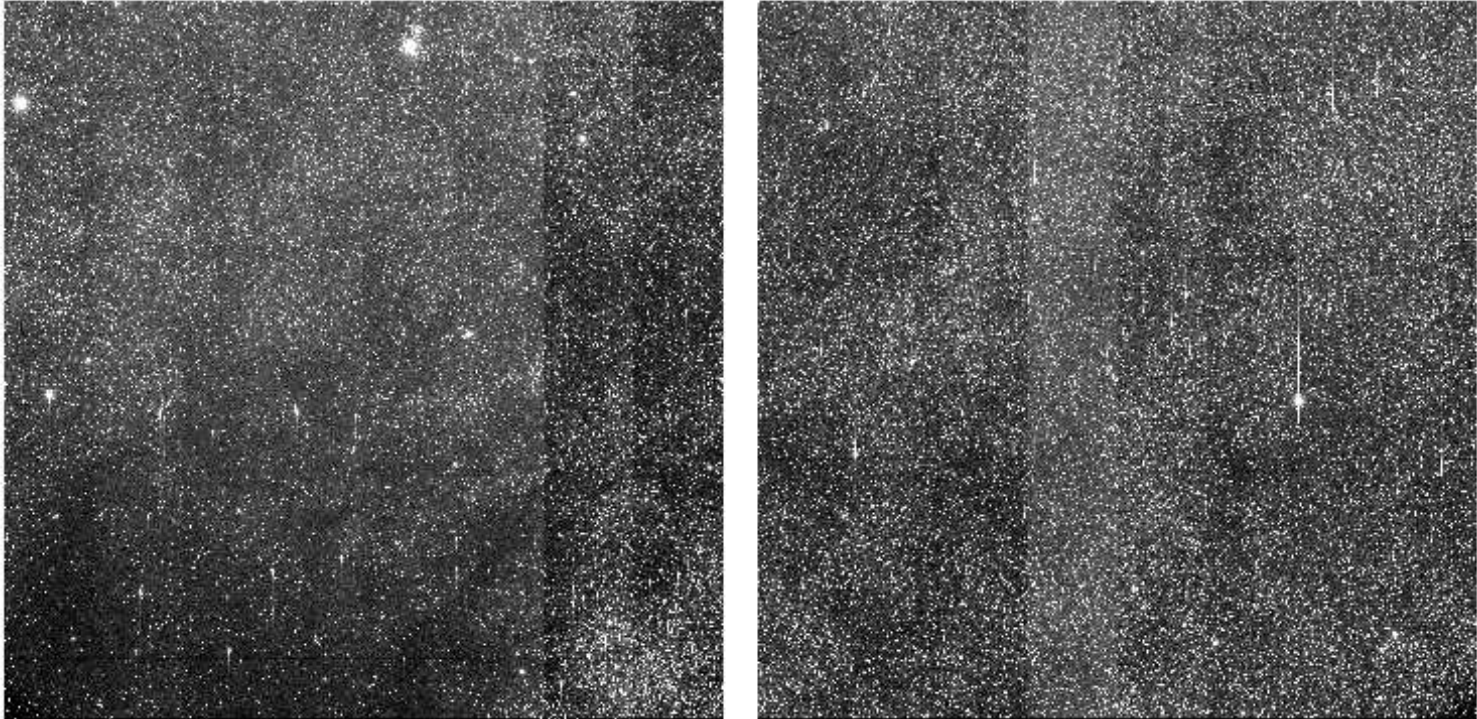
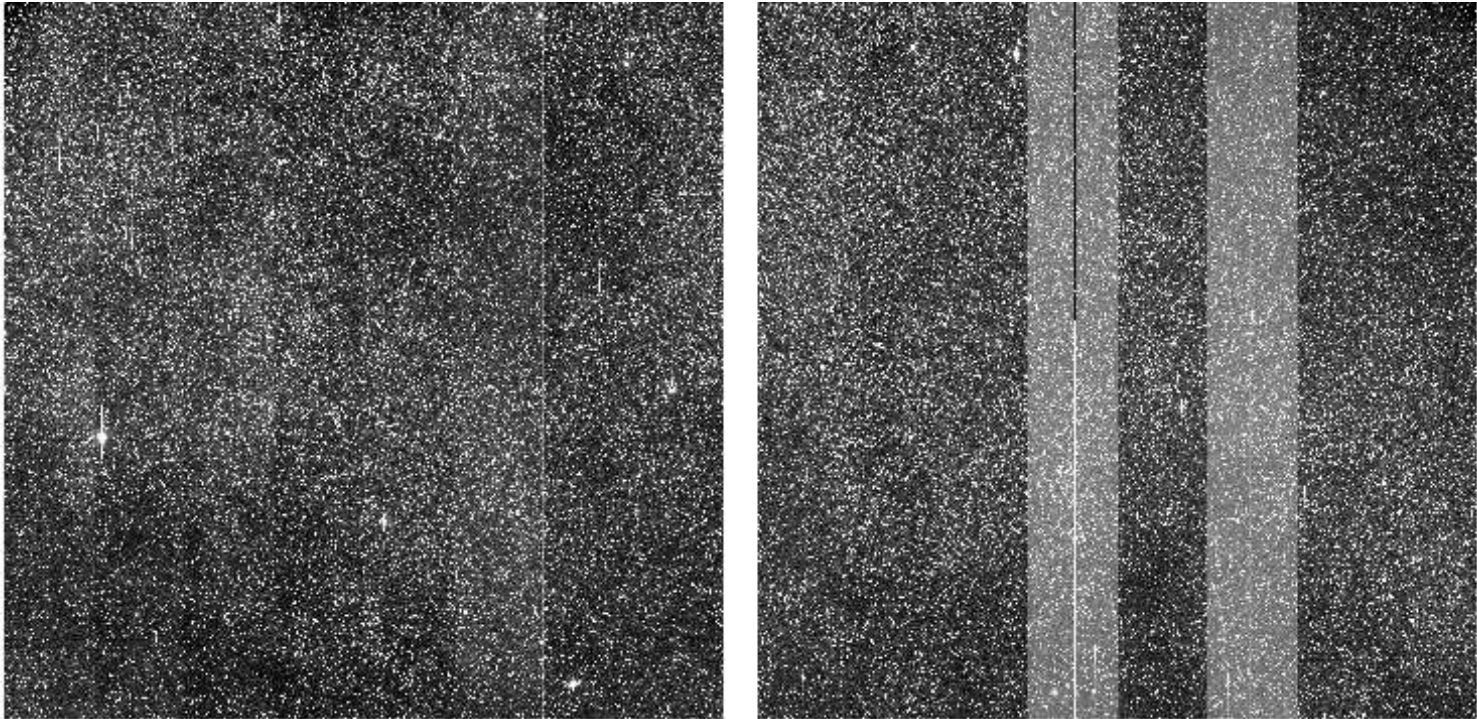
-86.8

—

—

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059025.fits

: BLG

: OBJECT

: BLG42

: 17:54:09.000

: -29:09:12.70

: 60

: 1.32

: 21:09:25

: I

: 2026-08-24T21:31:51

: -106.71

124 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 49.0

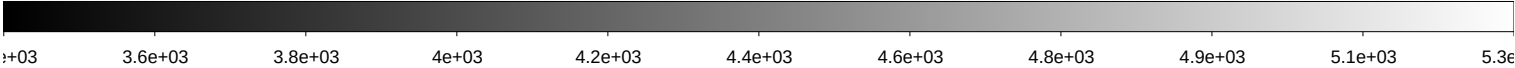
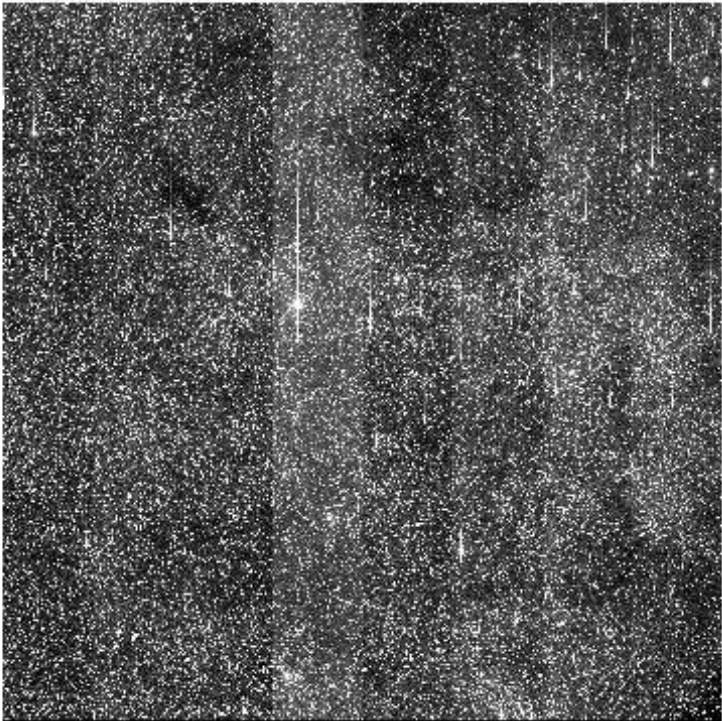
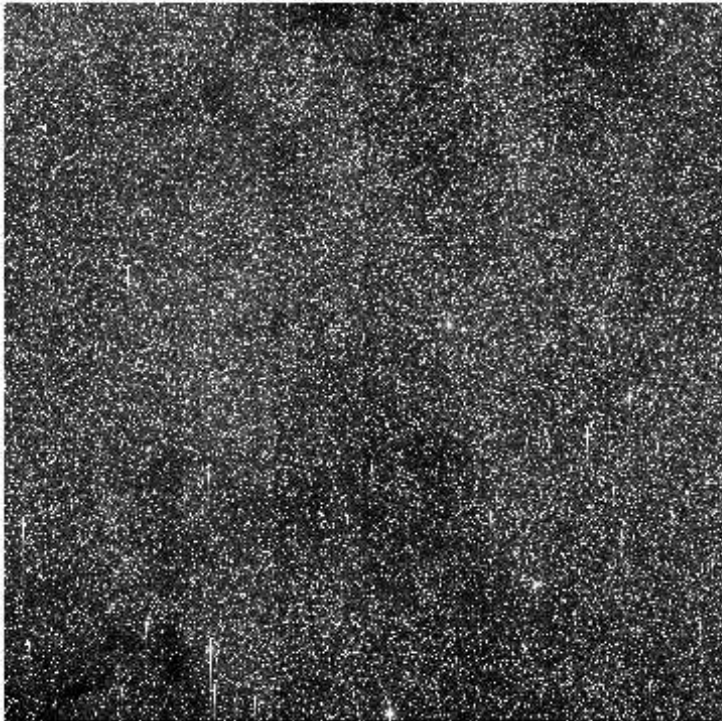
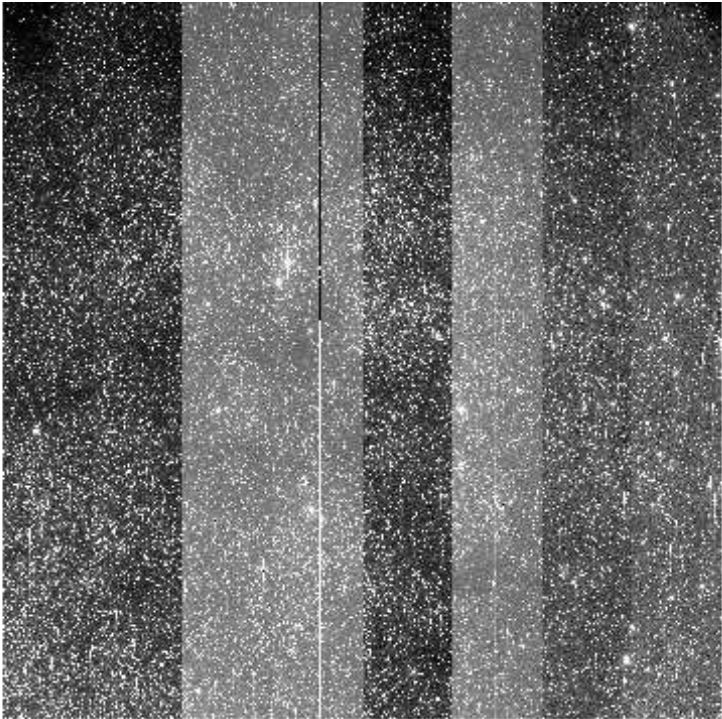
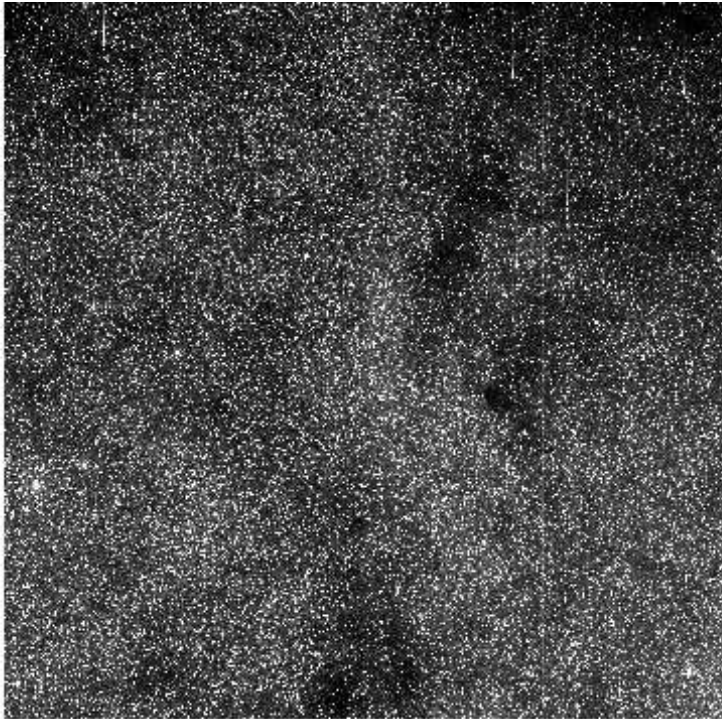
: -81.2

: —

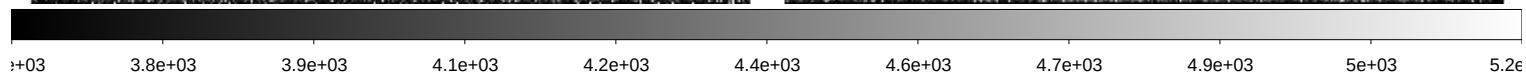
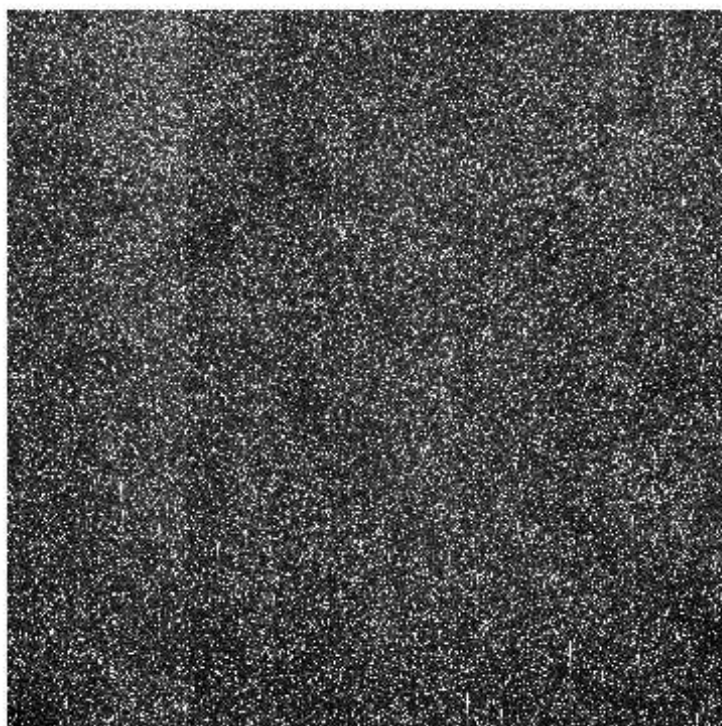
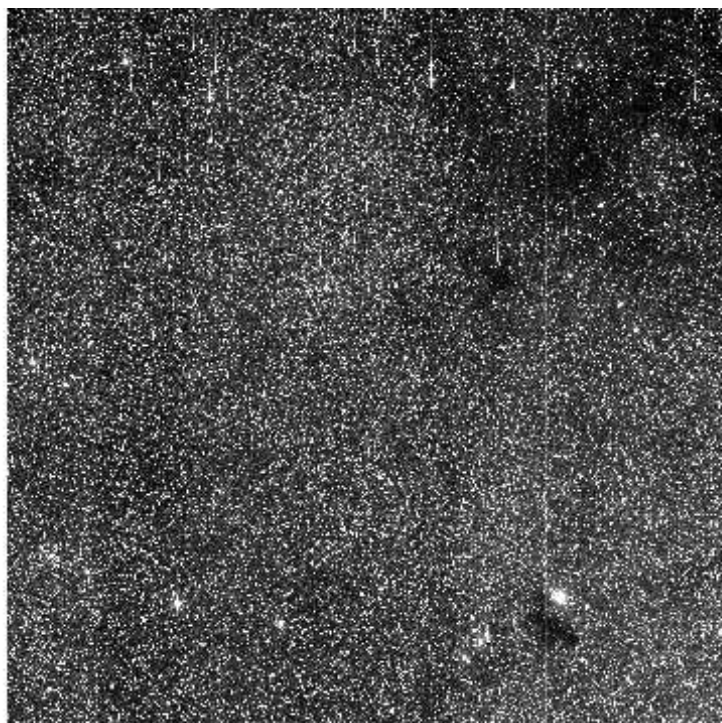
: —

: 0

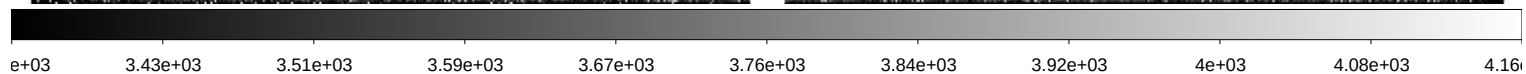
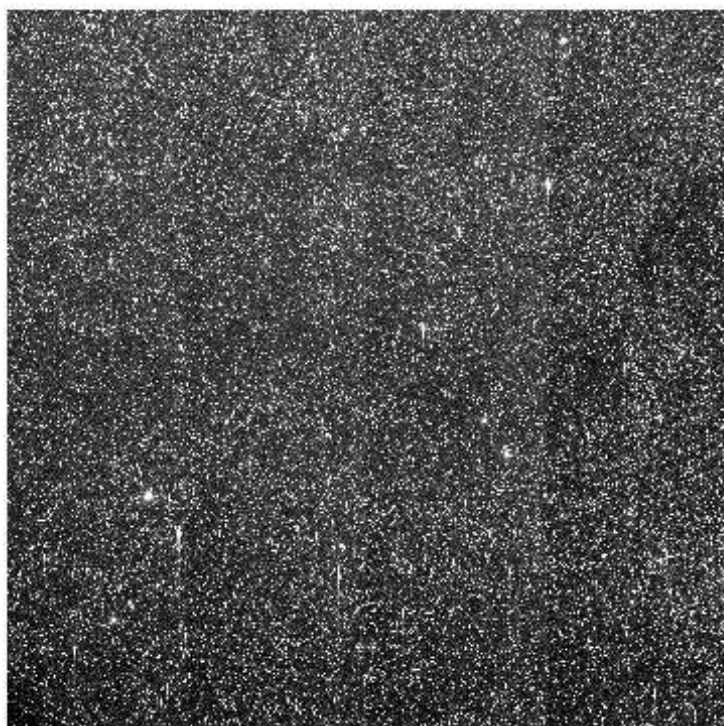
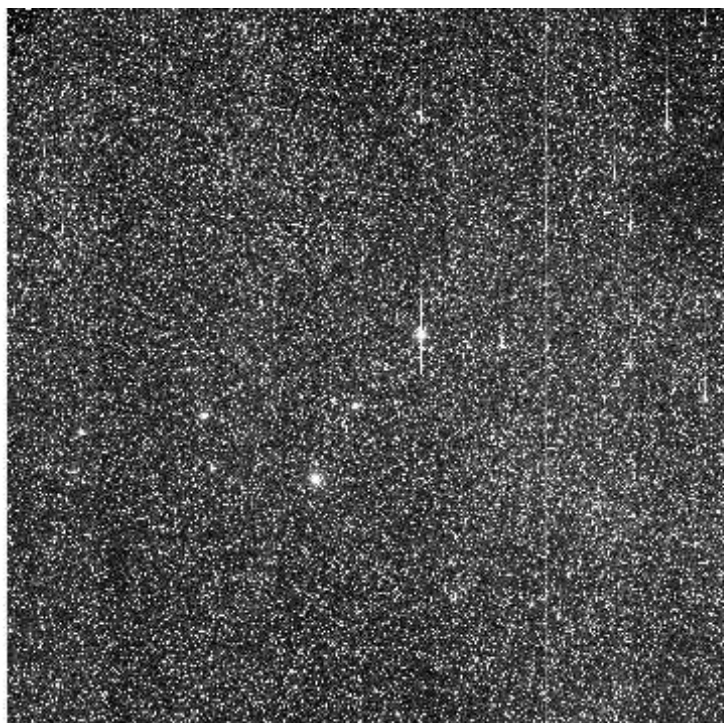
: 0.1



File Name	:	kmts.20260824.059026.fits	# 125 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.050	
DEC	:	-28:04:12.00	
Exposure Time	:	60	ALT : 49.8
Airmass	:	1.31	AZ : -83.3
Sidereal Time	:	21:11:33	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T21:33:59	Weather : 0
CCD Temperature	:	-106.73	Moon Effect : 0.2



File Name	:	kmts.20260824.059027.fits		# 126 / 311 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG34		
RA	:	18:04:02.140		
DEC	:	-32:10:12.00		
Exposure Time	:	60	ALT	: 51.0
Airmass	:	1.29	AZ	: -77.2
Sidereal Time	:	21:13:42	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-24T21:36:08	Weather	: 0
CCD Temperature	:	-106.74	Moon Effect	: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059028.fits

: BLG

: OBJECT

: BLG21

: 17:54:26.910

: -35:22:12.40

: 60

: 1.32

: 21:16:06

: I

: 2026-08-24T21:38:19

: -106.79

127 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 49.2

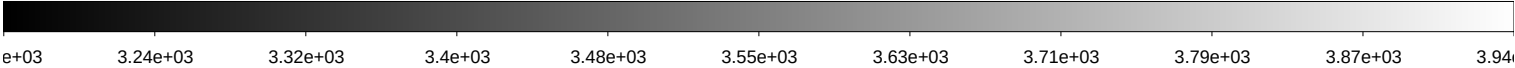
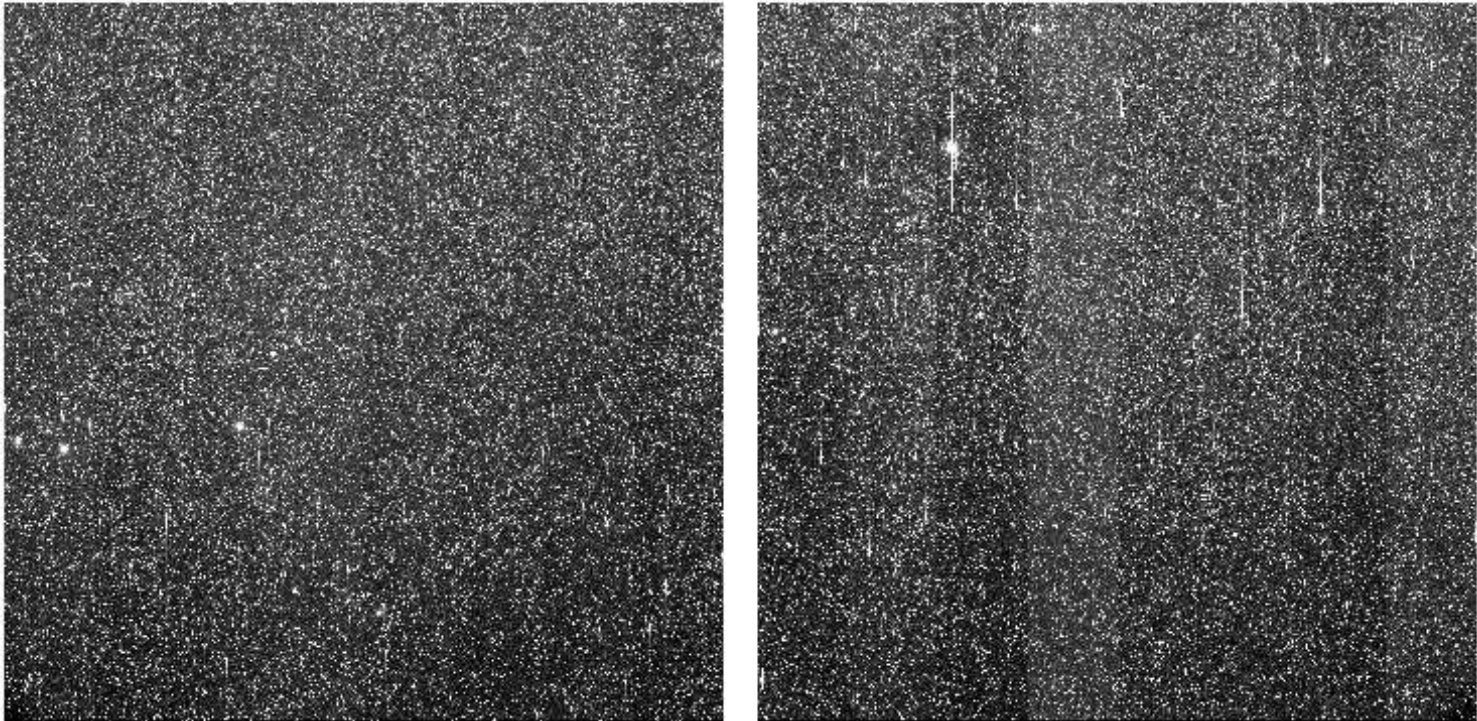
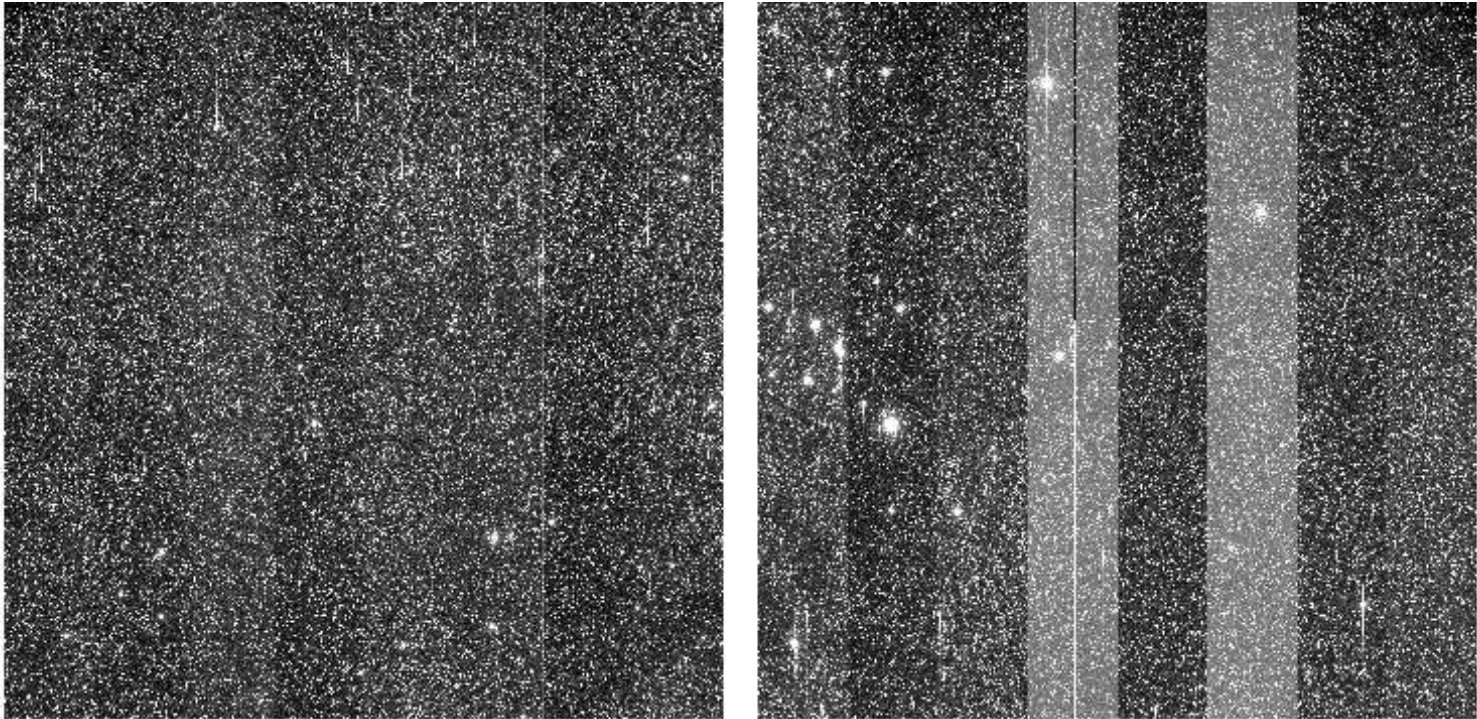
: -71.5

: —

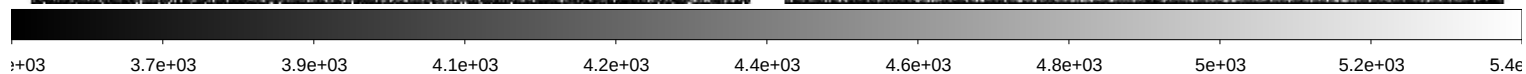
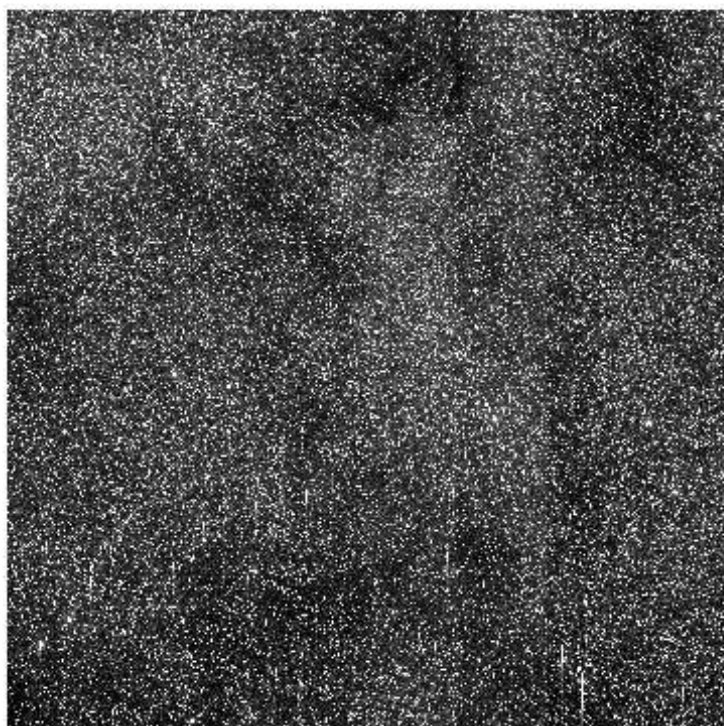
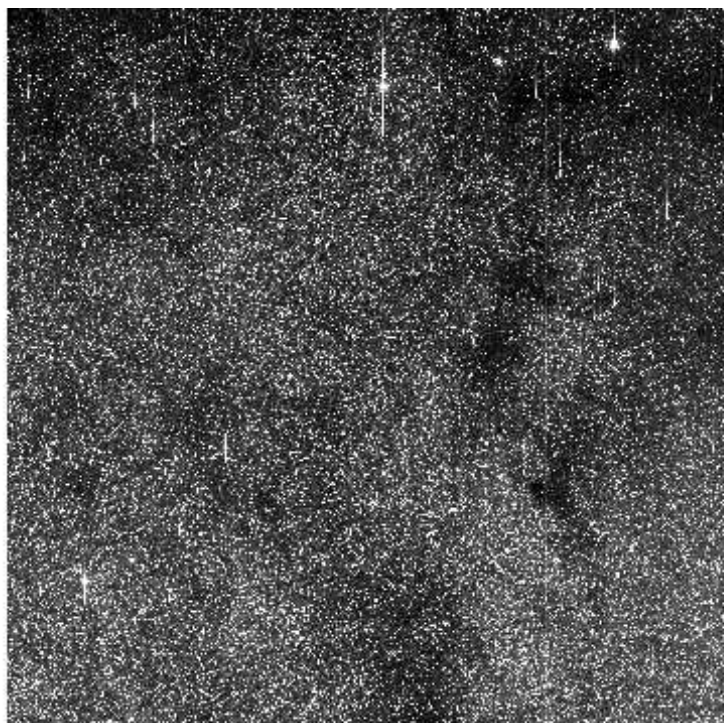
: —

: 0

: 0.1

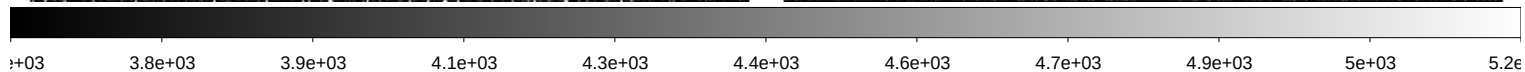
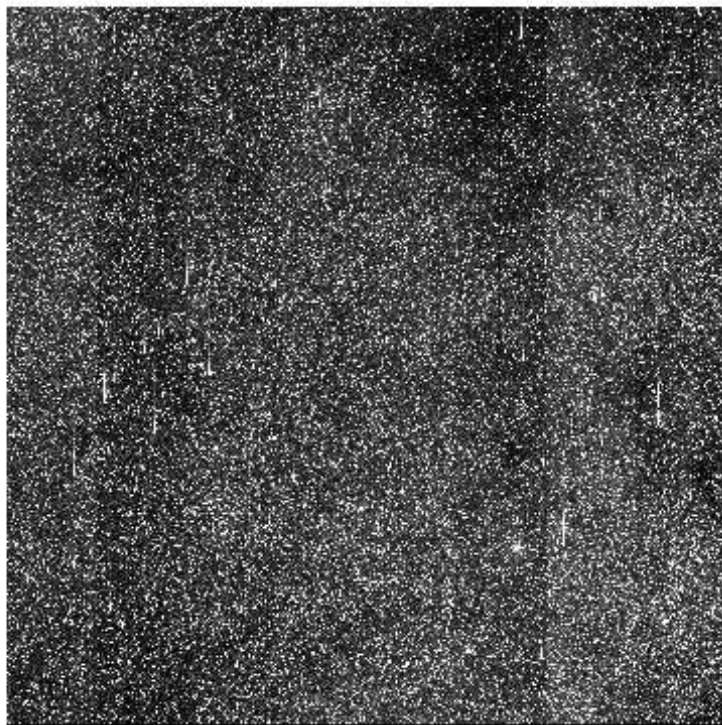
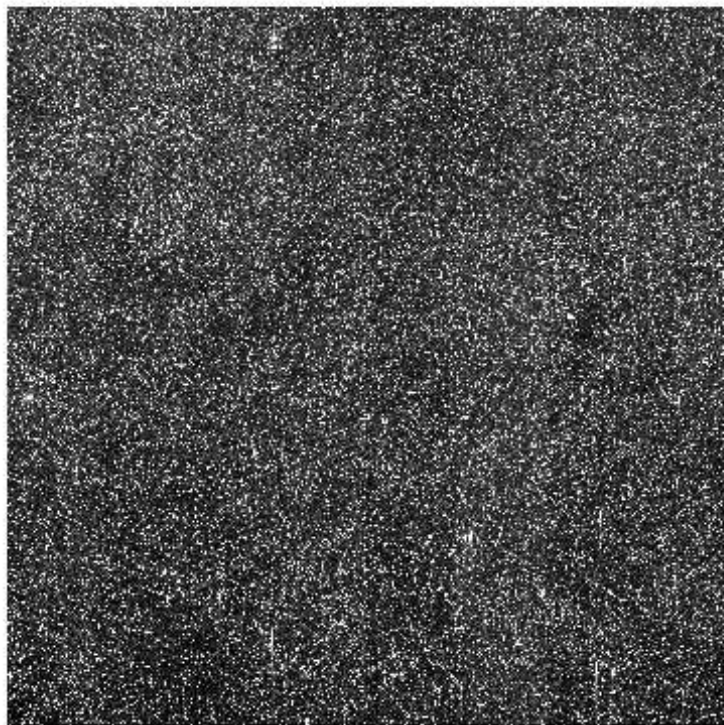
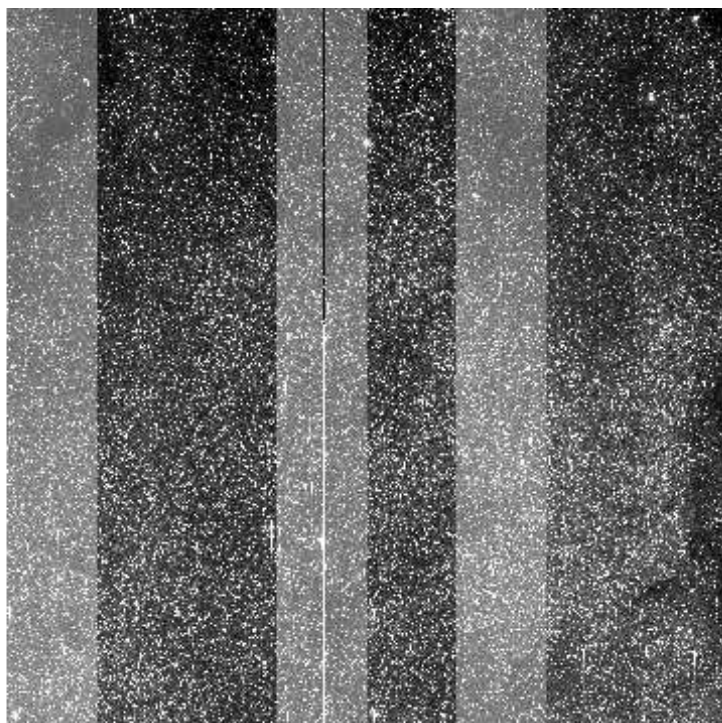
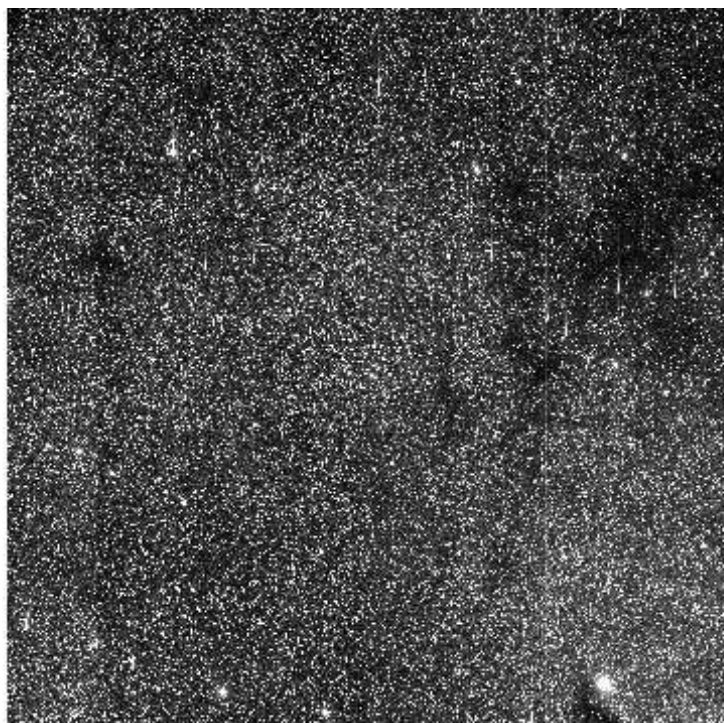


File Name	:	kmts.20260824.059029.fits	# 128 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.720	
DEC	:	-29:01:42.20	
Exposure Time	:	60	ALT : 47.2
Airmass	:	1.36	AZ : -80.6
Sidereal Time	:	21:18:05	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T21:40:17	Weather : 0
CCD Temperature	:	-106.82	Moon Effect : 0.1



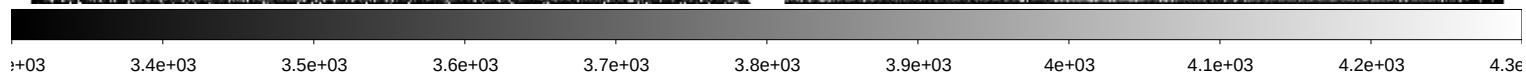
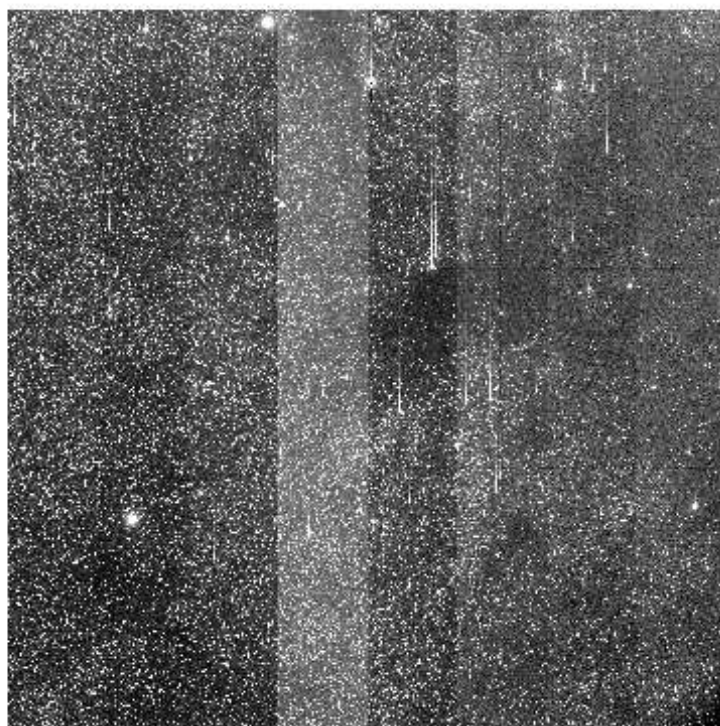
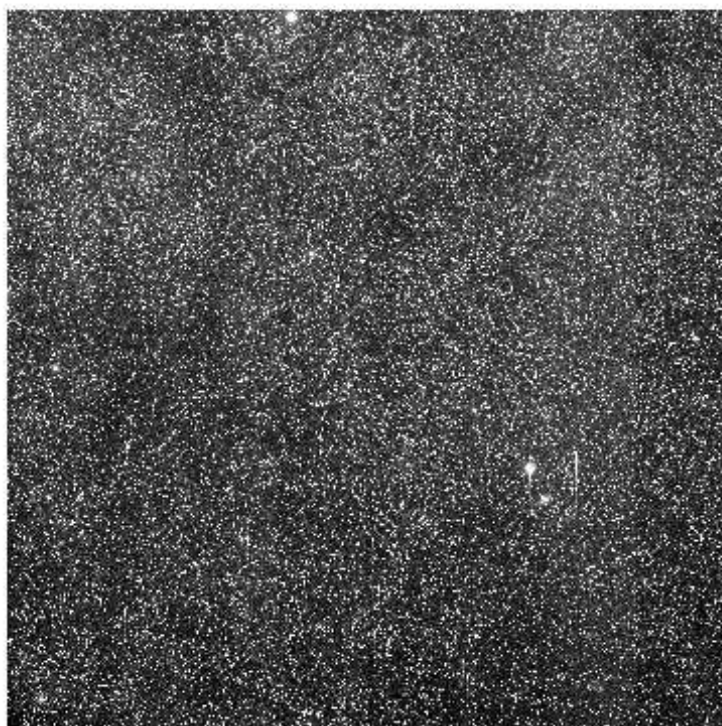
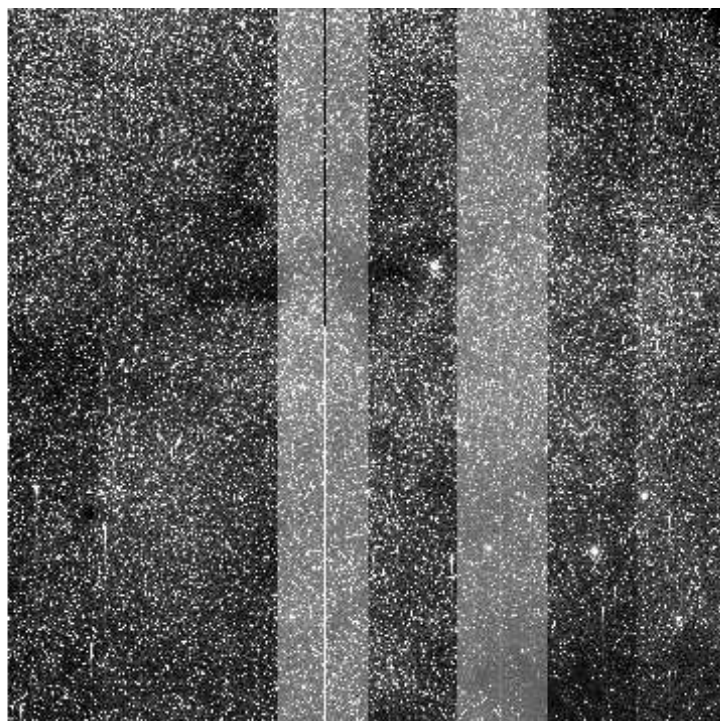
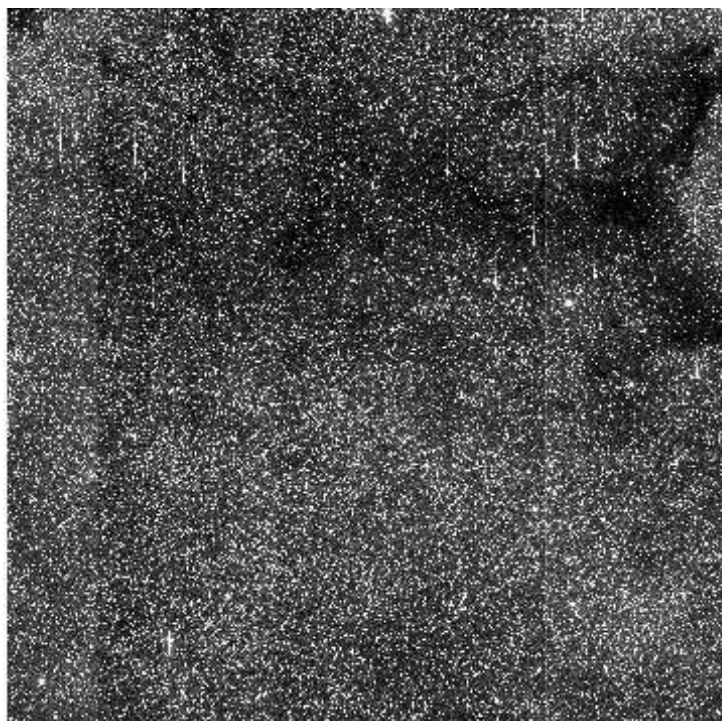
File Name	:	kmts.20260824.059030.fits	# 129 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.890	
DEC	:	-27:56:42.60	
Exposure Time	:	60	ALT : 48.1
Airmass	:	1.34	AZ : -82.7
Sidereal Time	:	21:20:03	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T21:42:28	Weather : 0
CCD Temperature	:	-106.82	Moon Effect : 0.2

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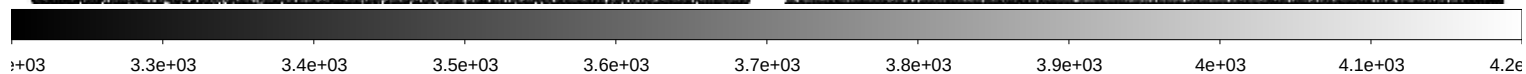
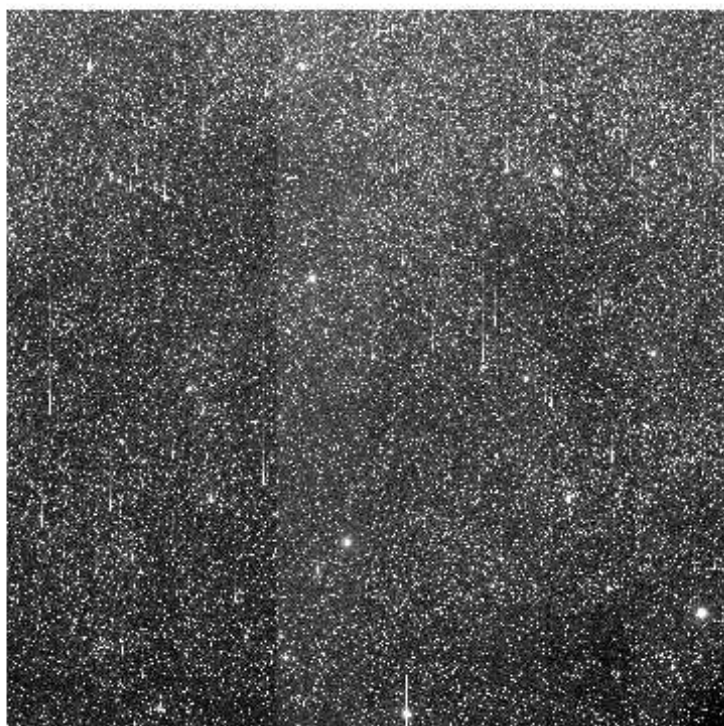
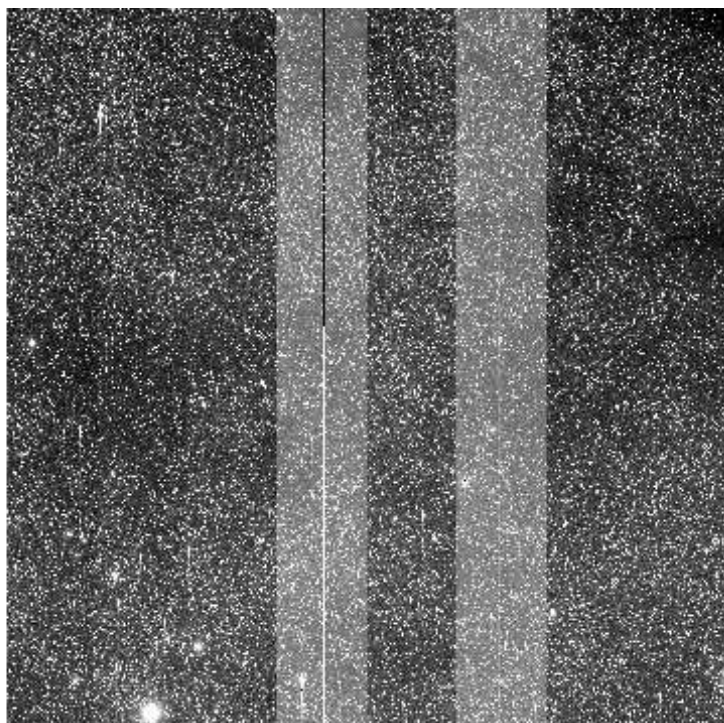


File Name	:	kmts.20260824.059031.fits	# 130 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.610	
DEC	:	-31:15:42.10	
Exposure Time	:	60	ALT : 47.0
Airmass	:	1.37	AZ : -77.0
Sidereal Time	:	21:22:14	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T21:44:38	Weather : 0
CCD Temperature	:	-106.79	Moon Effect : 0.1

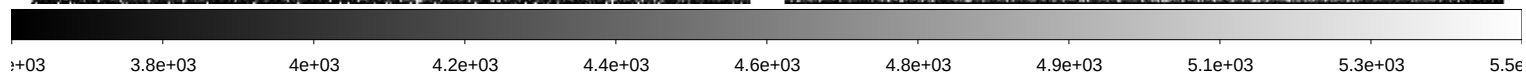
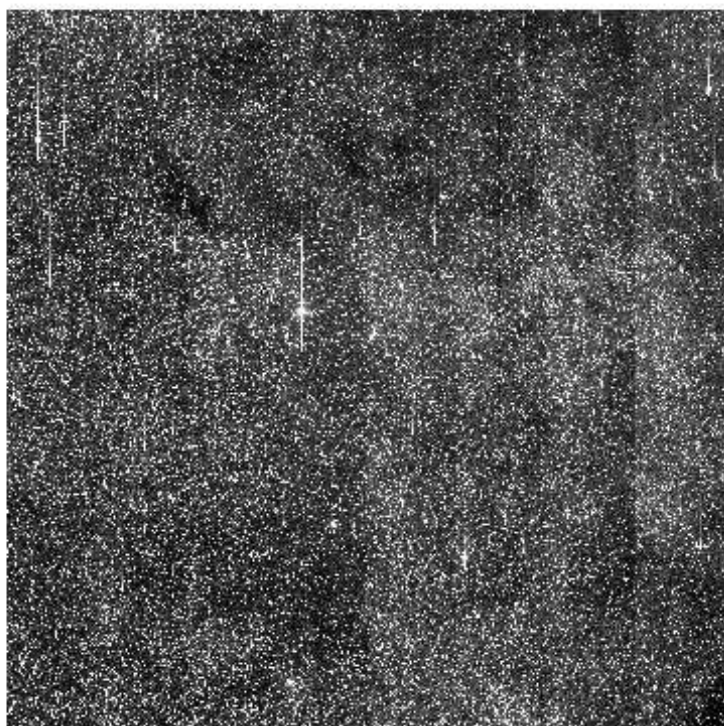
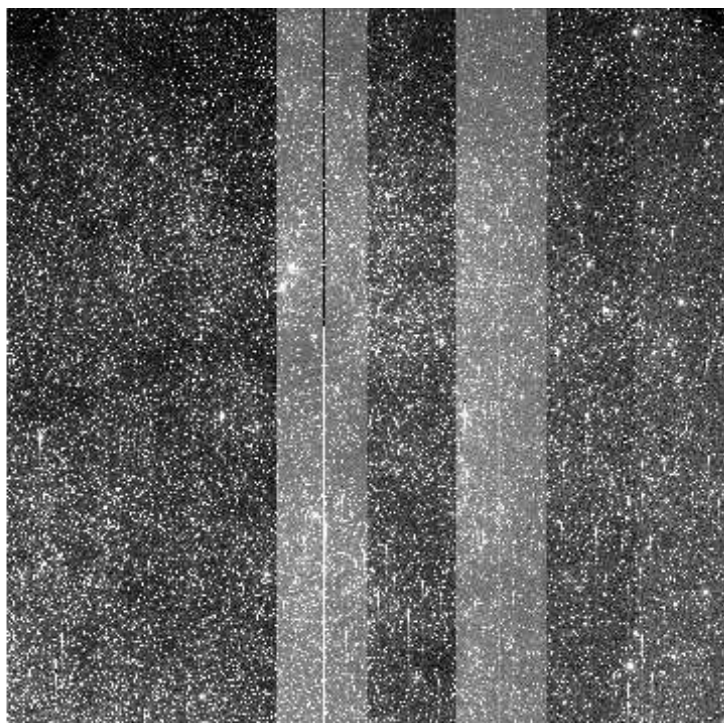
130 / 311



ALT	:	45.5
AZ	:	-70.4
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



ALT	:	45.4
AZ	:	-79.6
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260824.059034.fits

BLG

OBJECT

BLG43

18:01:44.580

-28:04:12.00

60

1.39

21:28:53

I

2026-08-24T21:51:04

-106.54

133 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.2

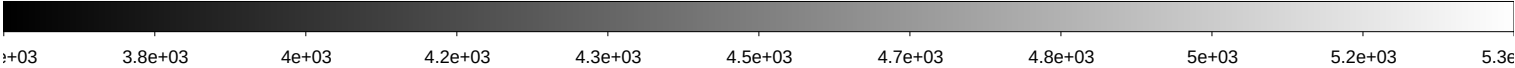
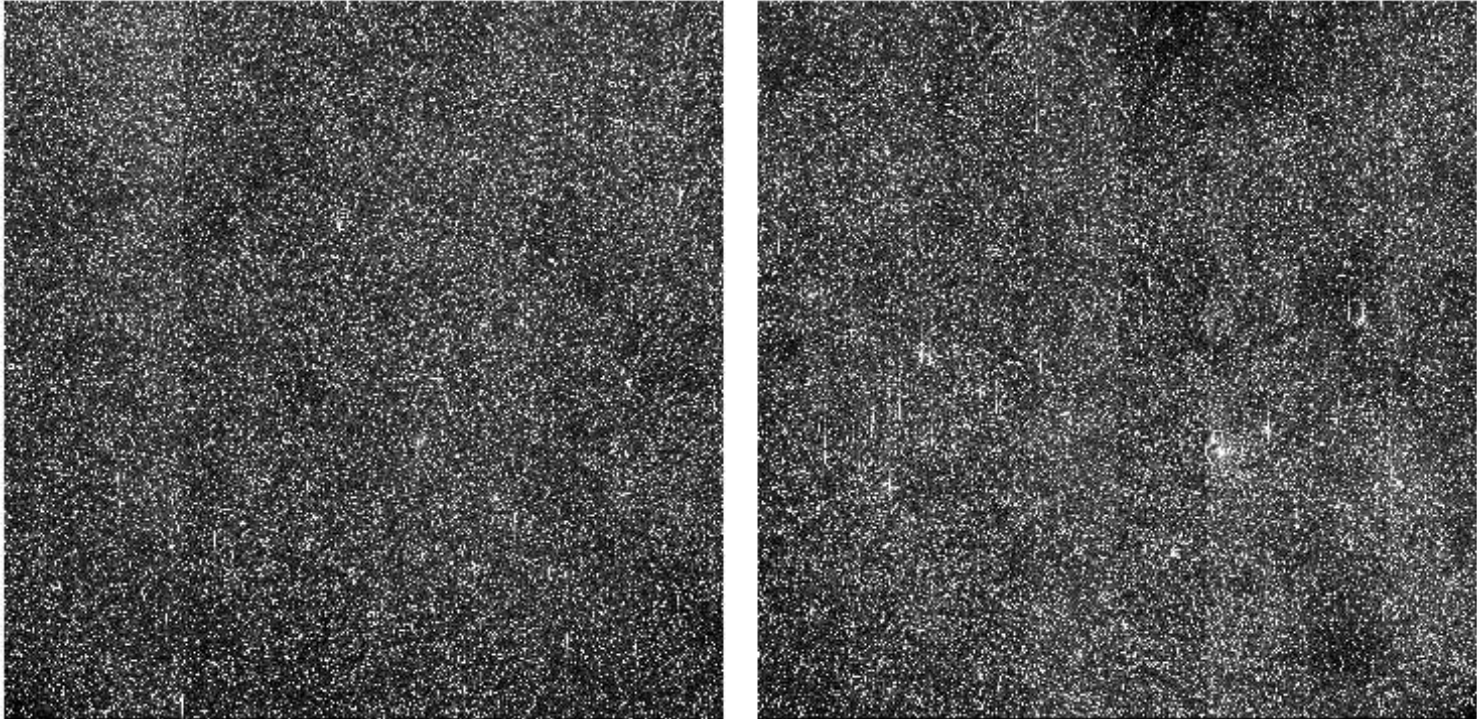
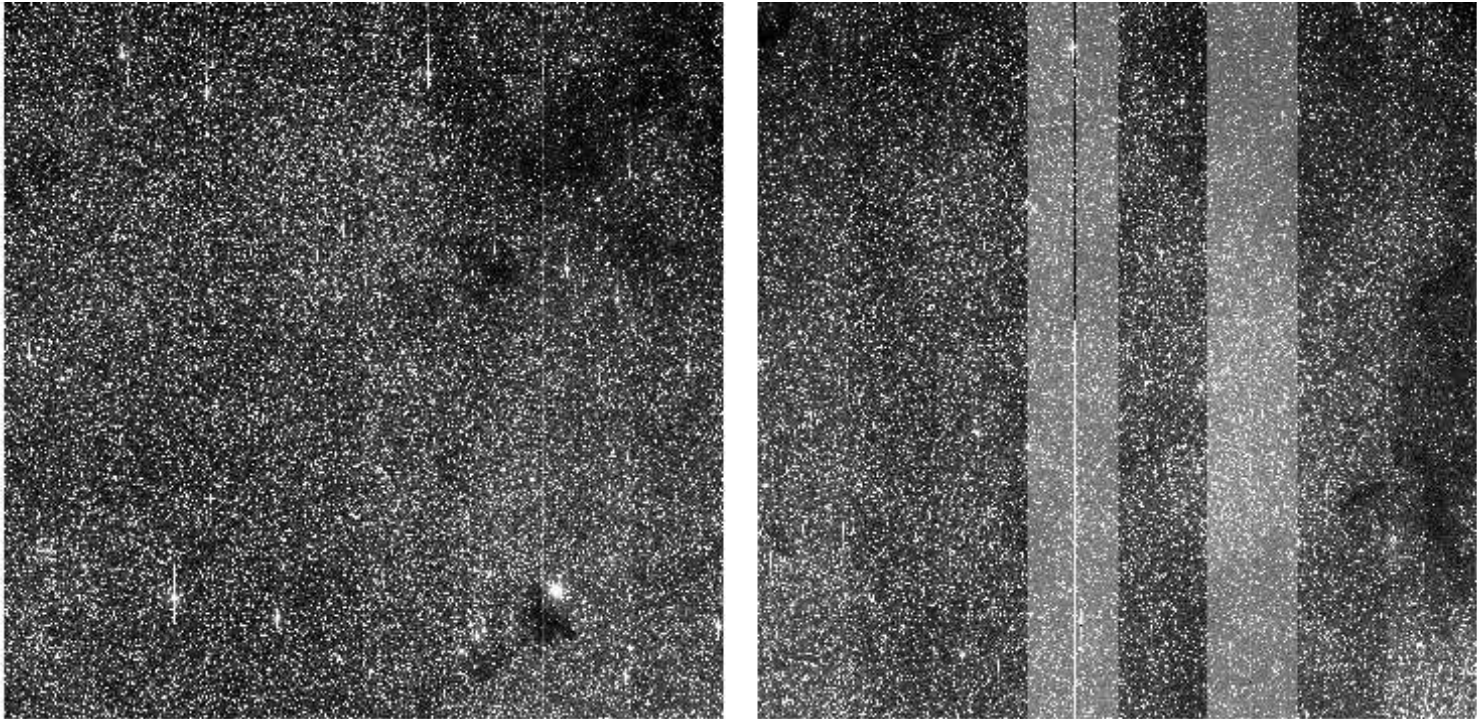
-81.6

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—

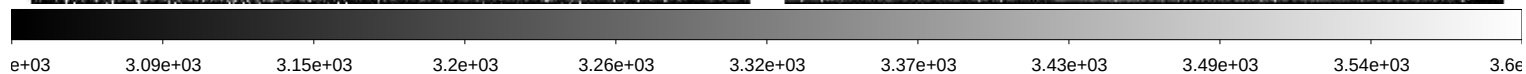
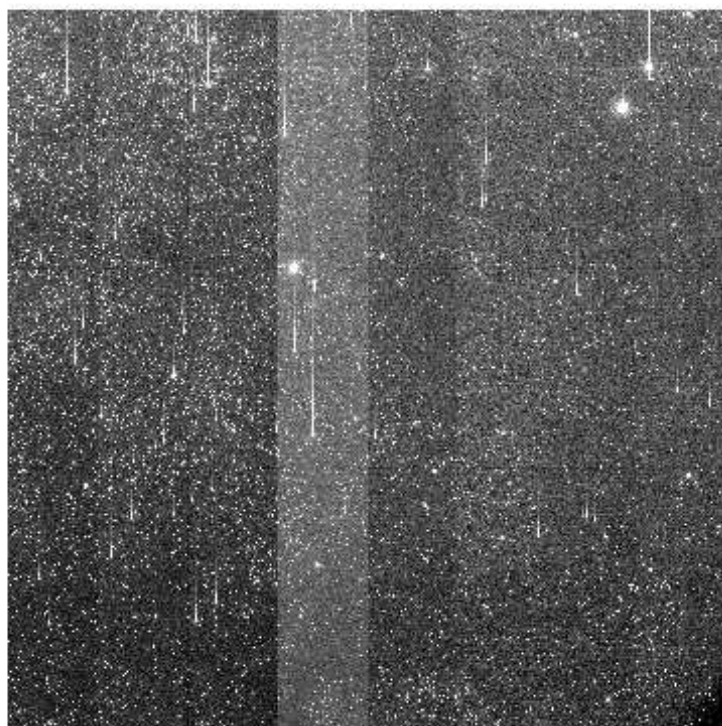
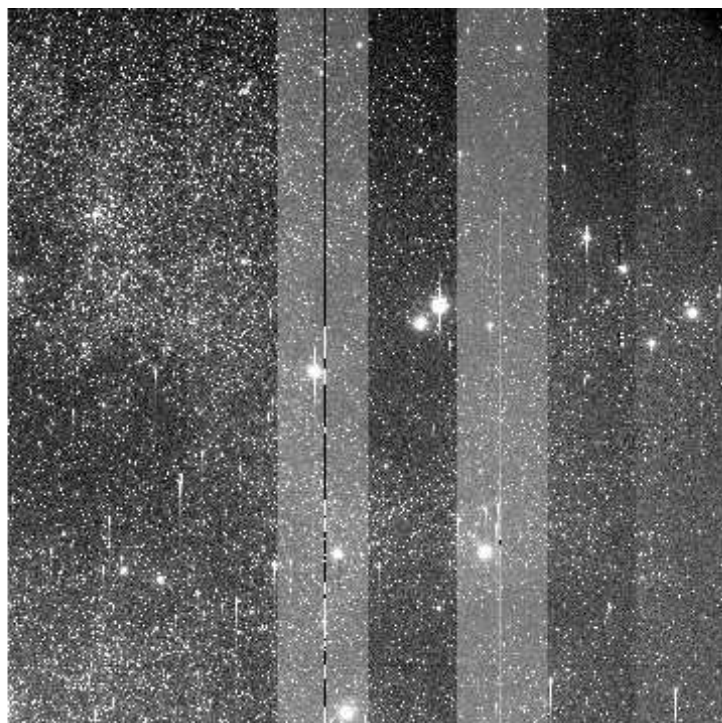
0

0.2



File Name	:	kmts.20260824.059035.fits		# 134 / 311 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG13		
RA	:	17:34:51.360		
DEC	:	-34:21:14.60		
Exposure Time	:	60	ALT	: 42.1
Airmass	:	1.49	AZ	: -70.7
Sidereal Time	:	21:30:53	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-24T21:53:03	Weather	: 0
CCD Temperature	:	-106.77	Moon Effect	: 0.1

134 / 311



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059036.fits

: BLG

: OBJECT

: BLG38

: 17:55:01.320

: -22:32:45.30

: 60

: 1.50

: 21:32:54

: I

: 2026-08-24T21:55:03

: -106.88

135 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 41.9

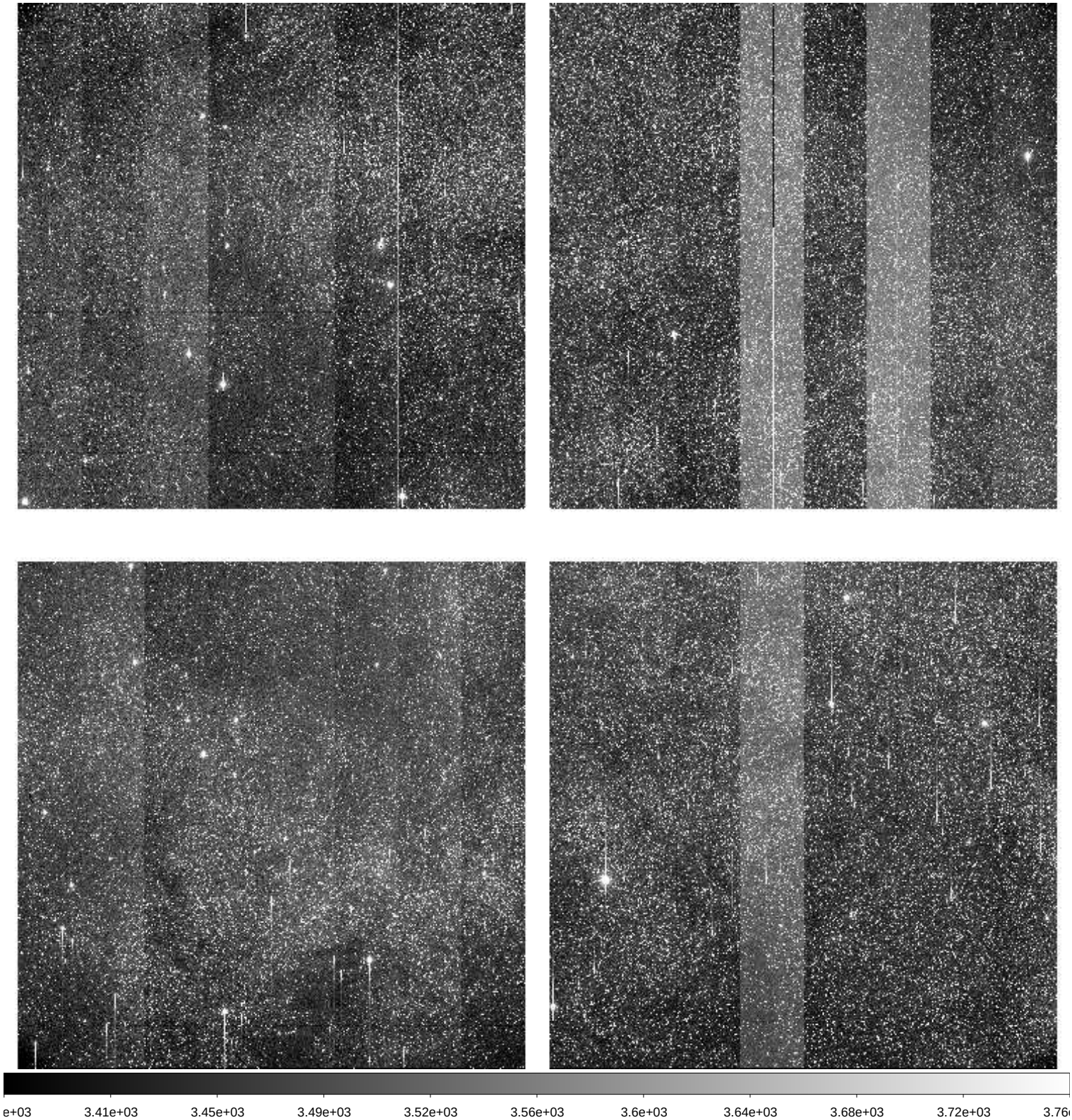
: -87.5

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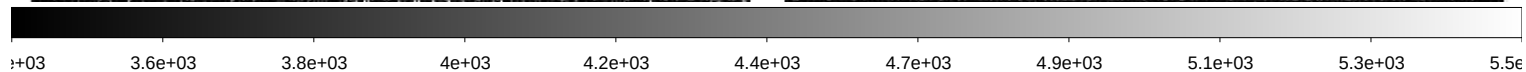
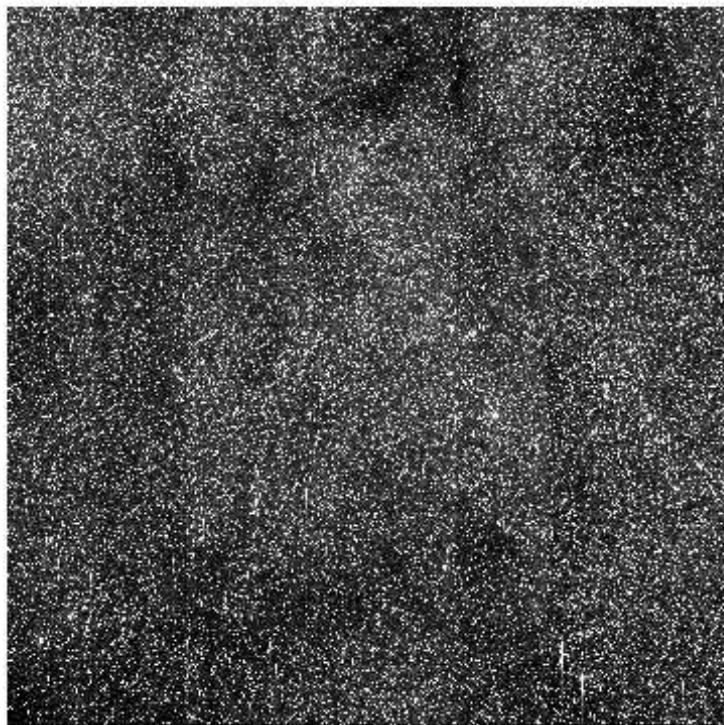
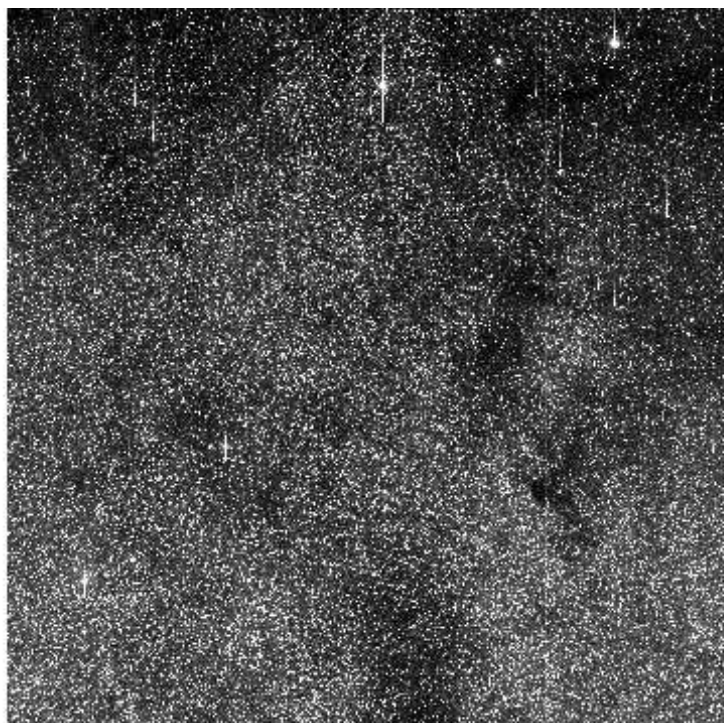
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: 0

: 0.1



File Name	:	kmts.20260824.059037.fits	# 136 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.360	
DEC	:	-29:01:45.70	
Exposure Time	:	60	ALT : 43.7
Airmass	:	1.45	AZ : -79.0
Sidereal Time	:	21:34:51	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T21:57:13	Weather : 0
CCD Temperature	:	-106.89	Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260824.059038.fits

BLG

OBJECT

BLG02

17:54:25.370

-29:01:45.30

90

1.46

21:37:03

V

2026-08-24T21:59:25

-106.87

137 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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43.3

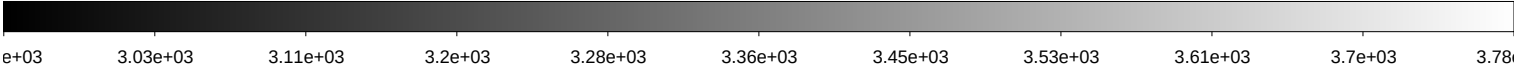
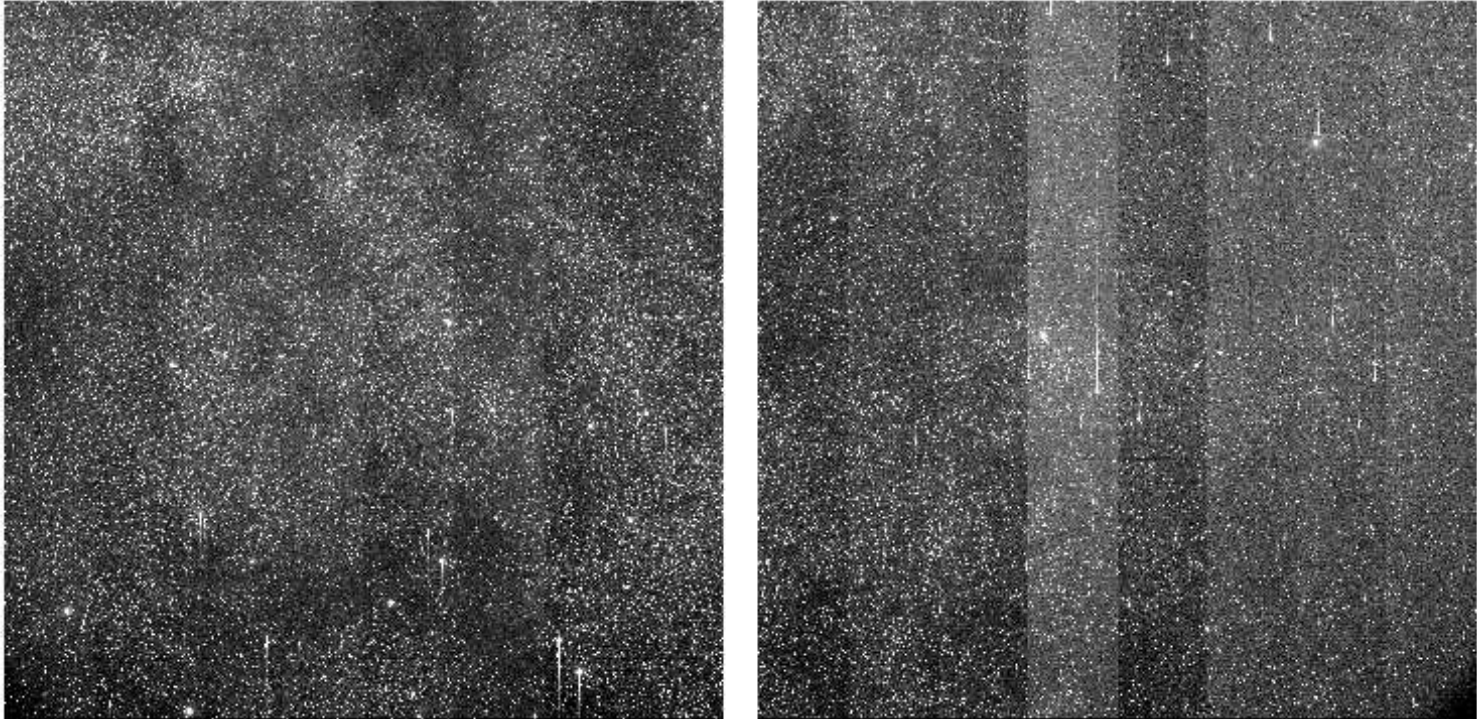
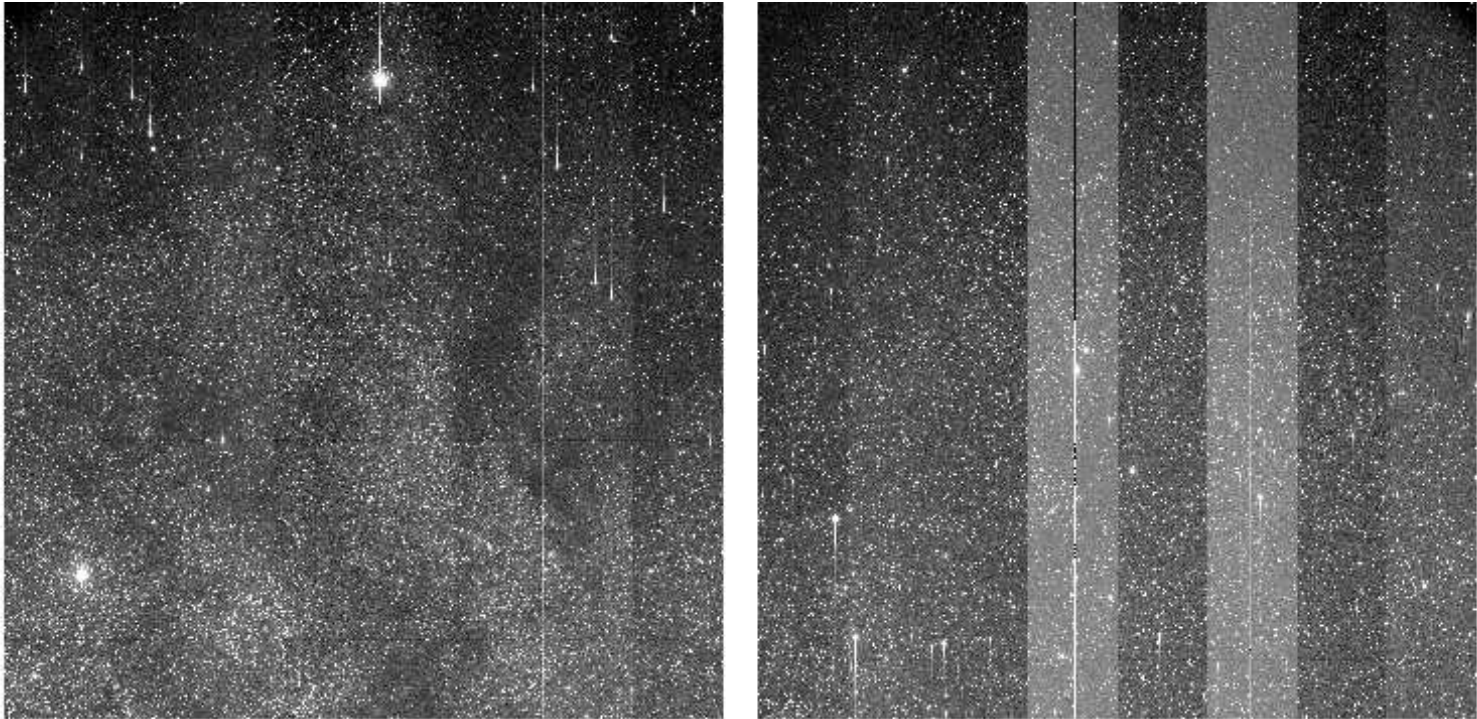
-78.8

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0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260824.059039.fits

BLG

OBJECT

BLG03

18:02:01.350

-27:56:45.20

90

1.44

21:39:42

V

2026-08-24T22:02:03

-106.88

138 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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44.0

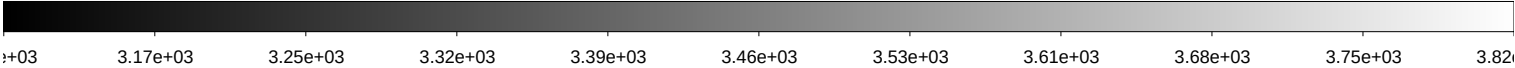
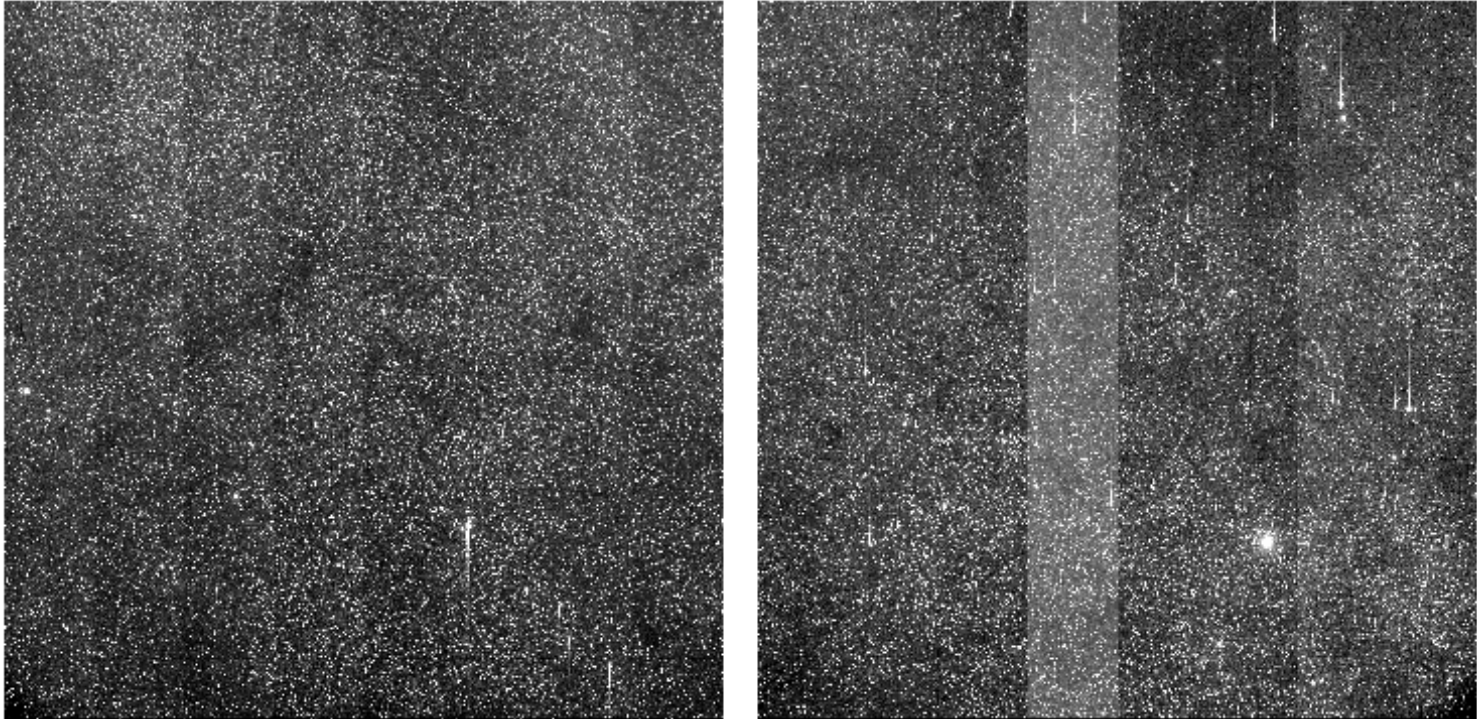
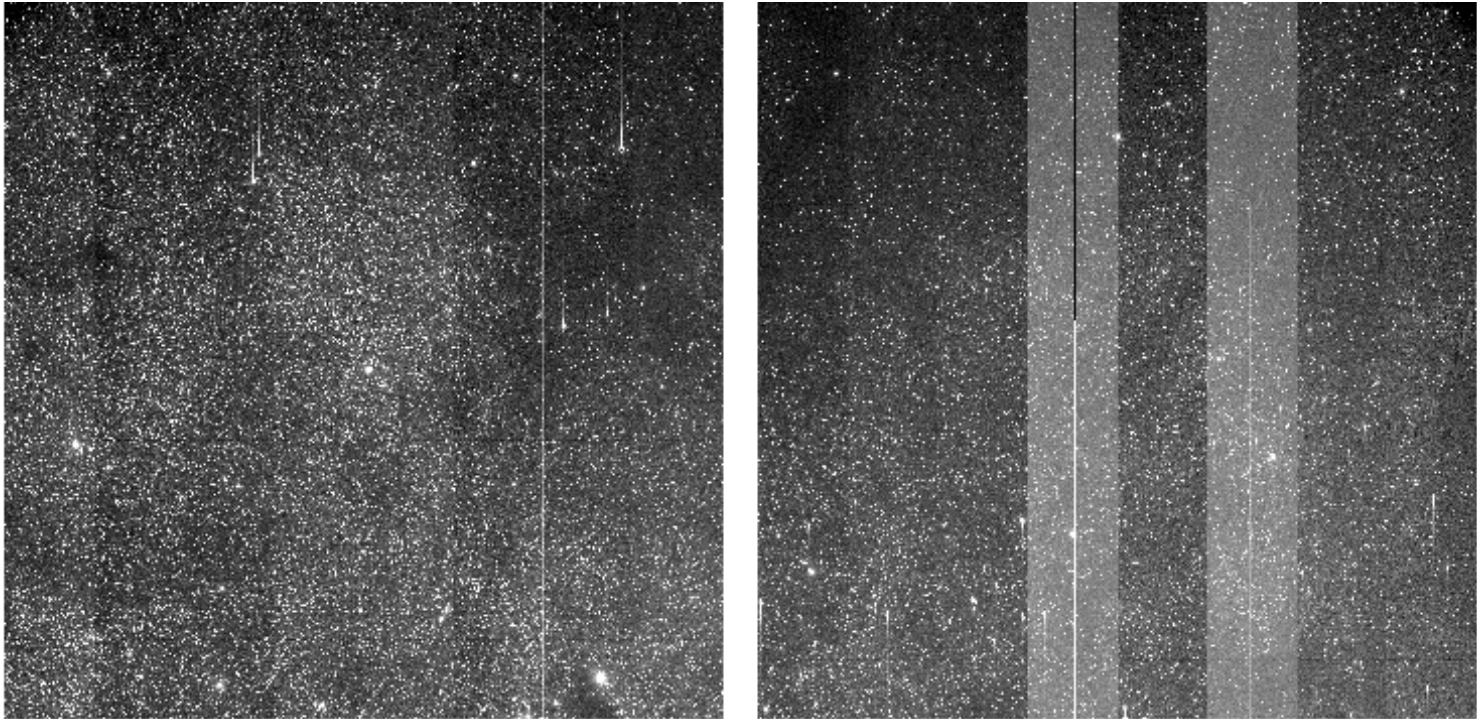
-80.7

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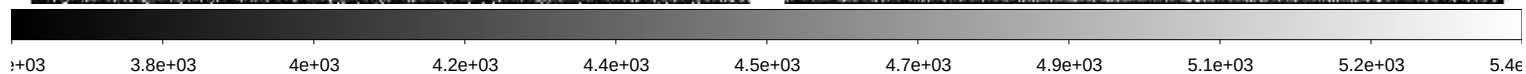
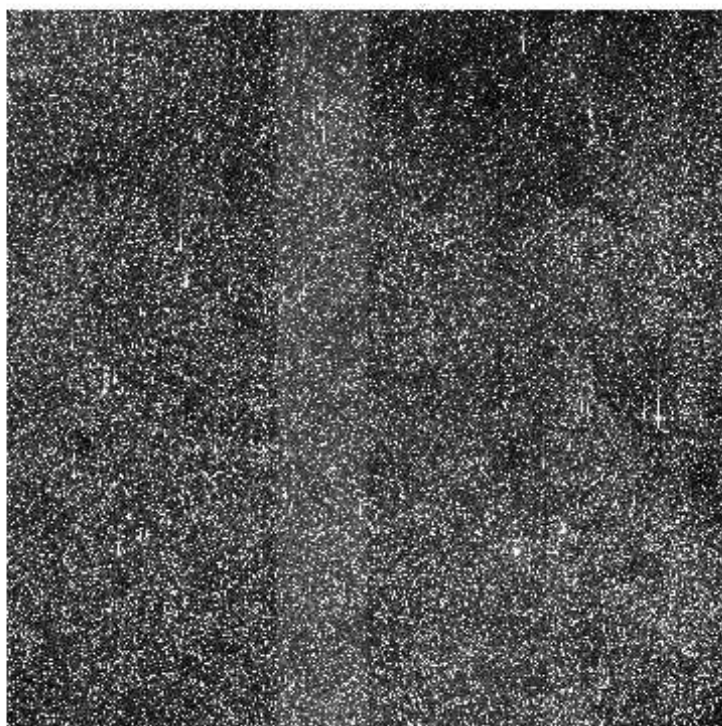
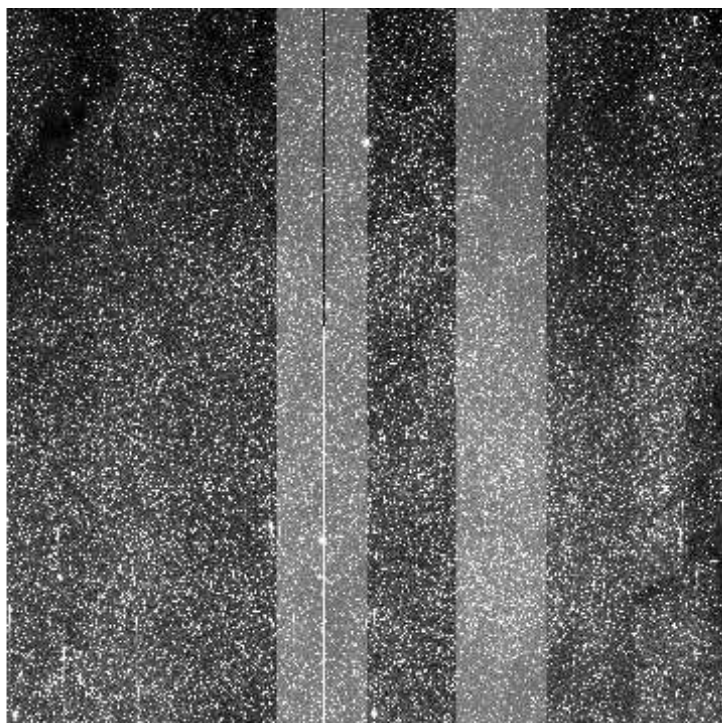
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0

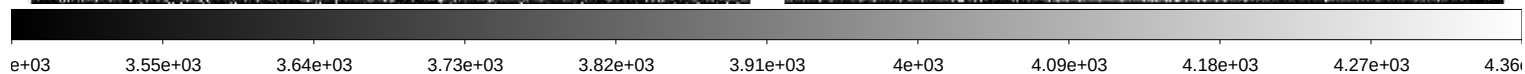
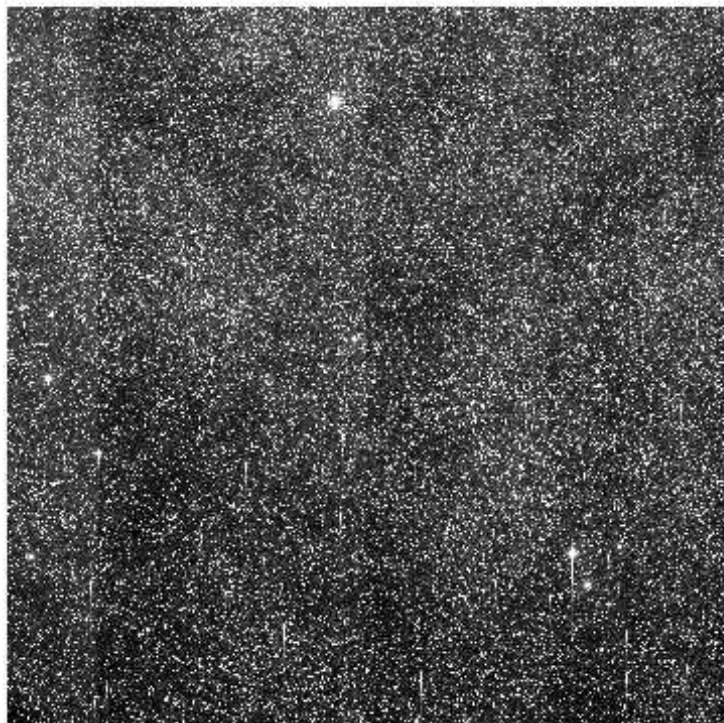
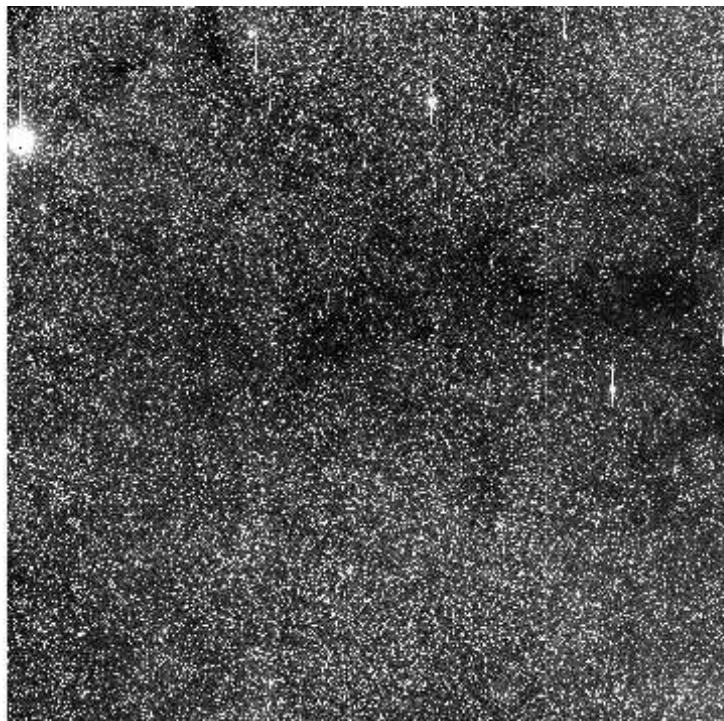
0.2



139 / 311



File Name	:	kmts.20260824.059041.fits	# 140 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.410	
DEC	:	-31:08:14.10	
Exposure Time	:	60	ALT
Airmass	:	1.48	AZ
Sidereal Time	:	21:44:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T22:06:40	Weather
CCD Temperature	:	-106.9	Moon Effect



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

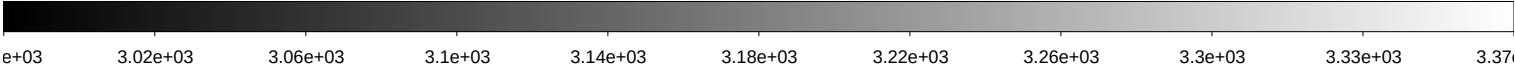
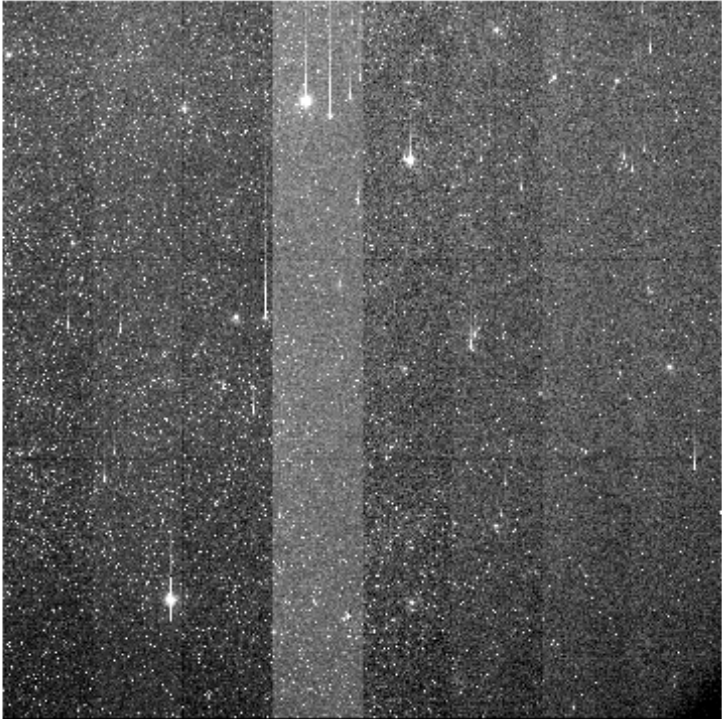
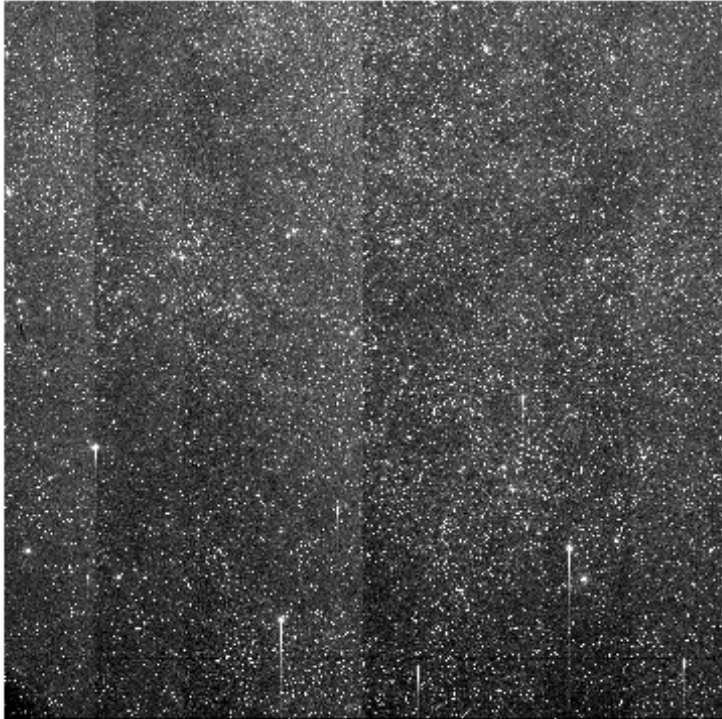
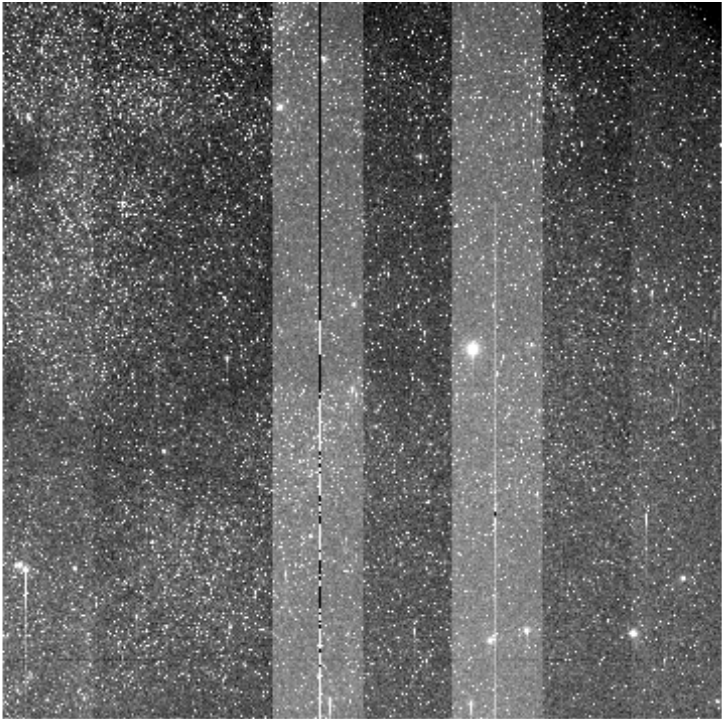
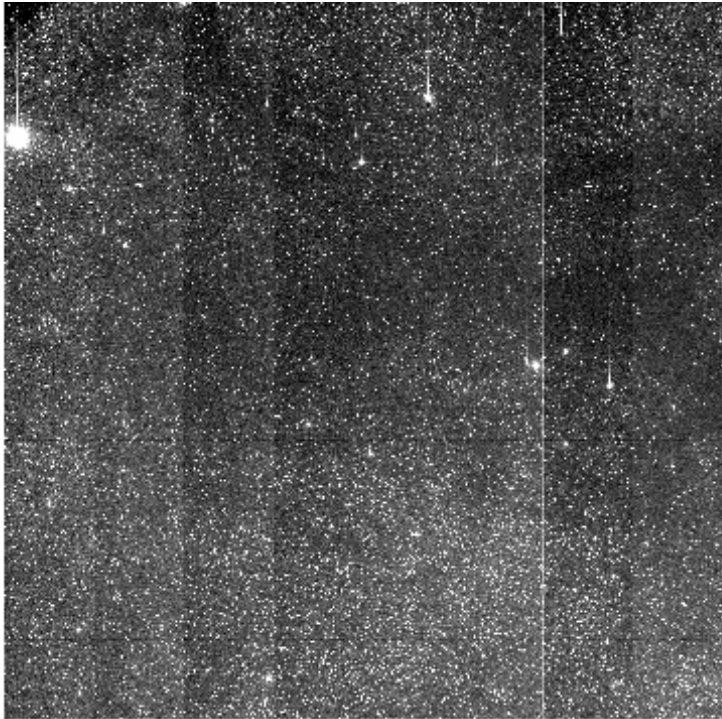
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kmts.20260824.059042.fits
BLG
OBJECT
BLG01
17:54:25.410
-31:08:13.90
90
1.49
21:46:30
V
2026-08-24T22:08:50
-106.95

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.0
-75.2
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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059043.fits

: BLG

: OBJECT

: BLG04

: 18:03:51.390

: -30:03:14.80

: 90

: 1.46

: 21:49:10

: V

: 2026-08-24T22:11:30

: -106.92

142 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 43.1

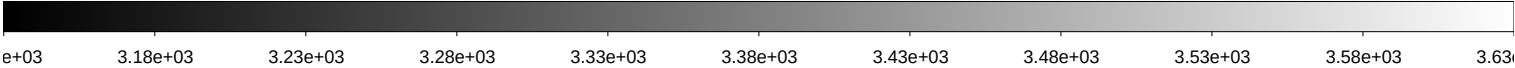
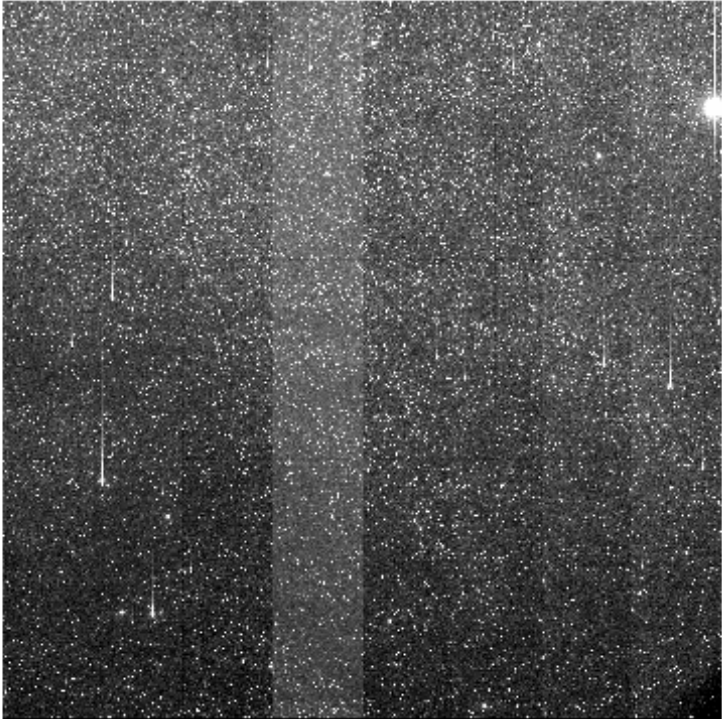
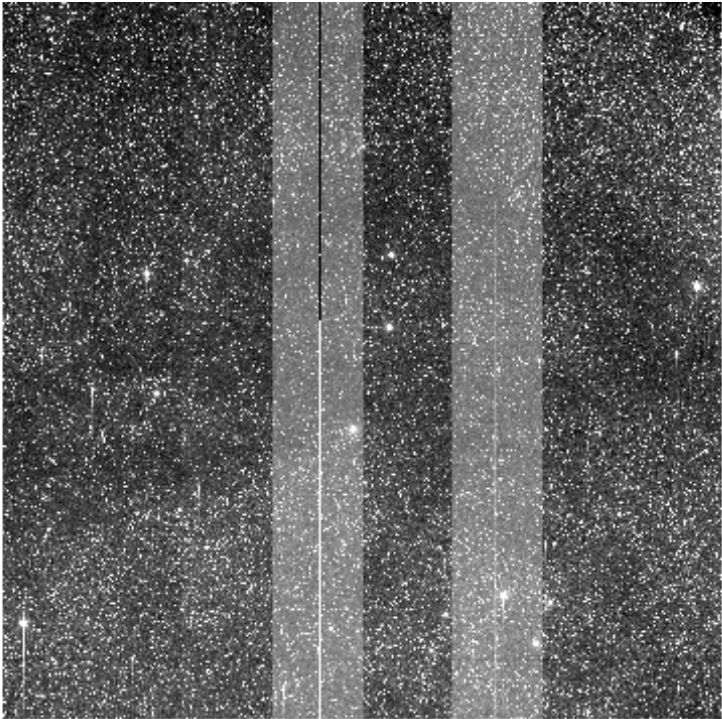
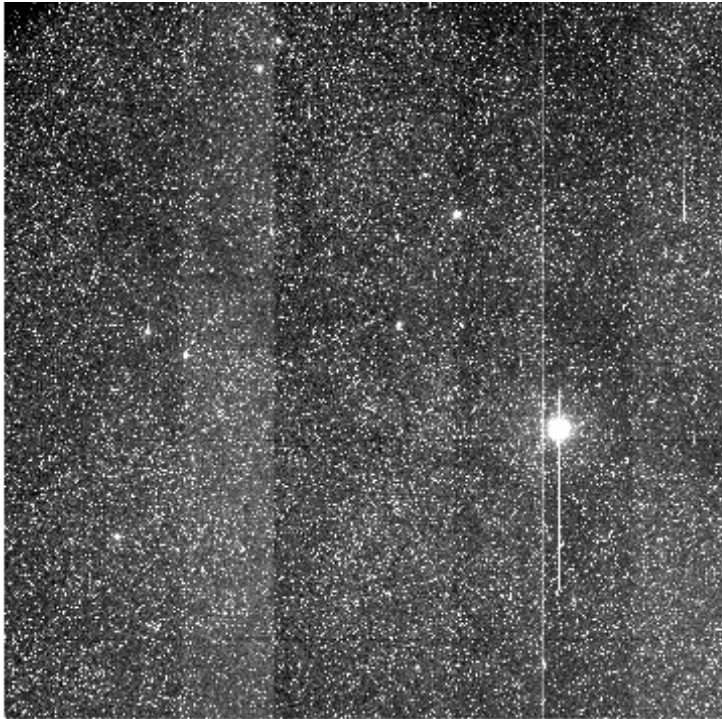
: -77.2

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: 0

: 0.2



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

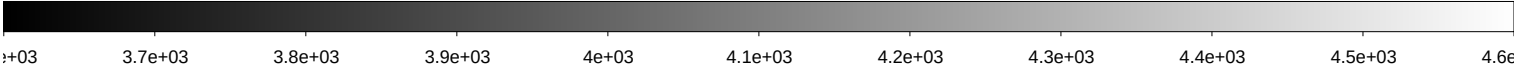
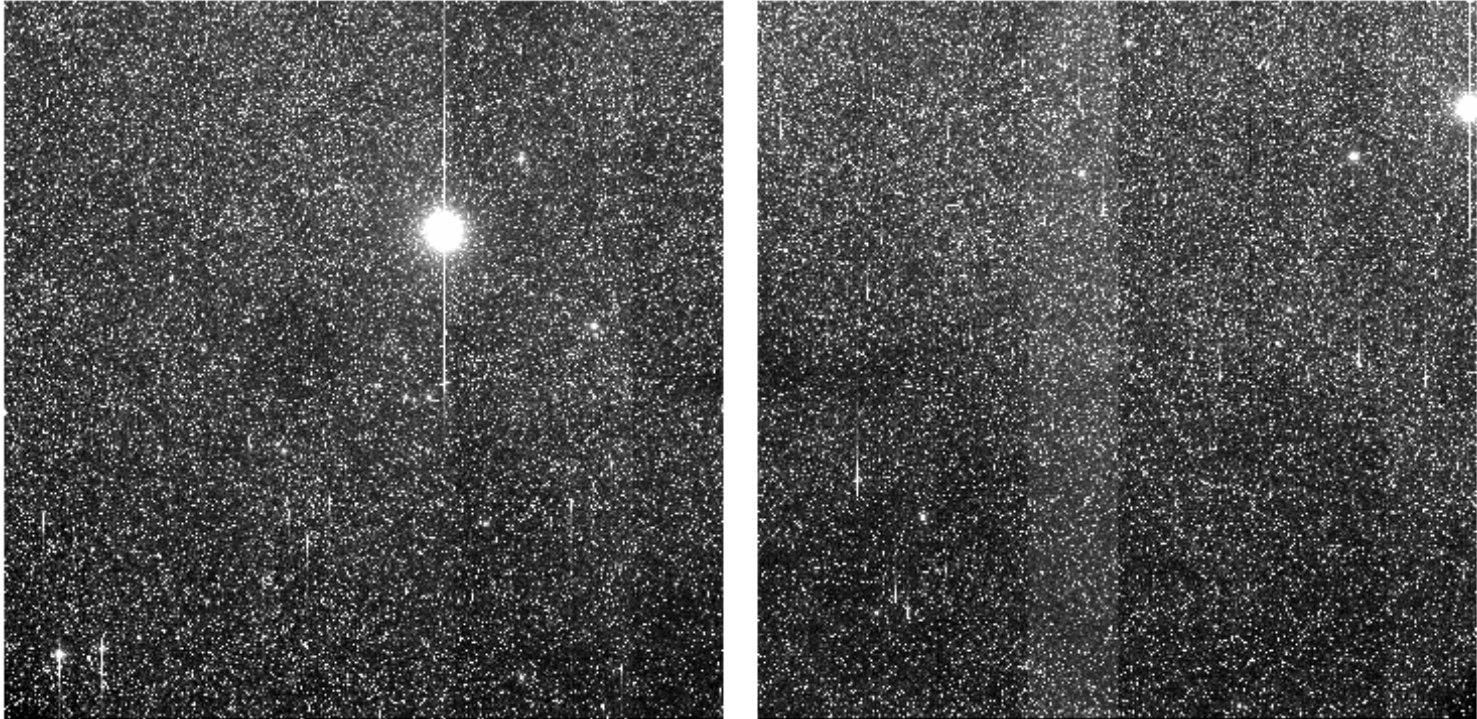
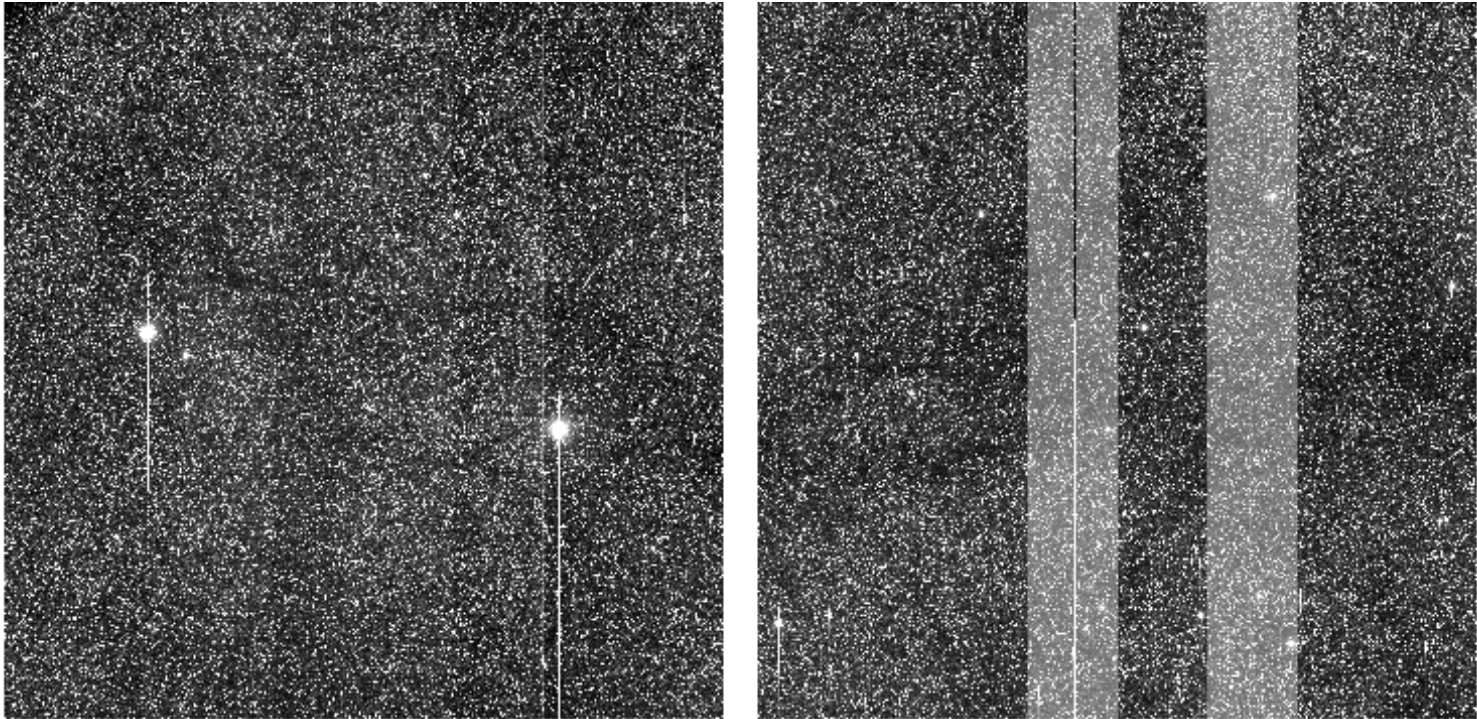
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kmts.20260824.059044.fits
BLG
OBJECT
BLG04
18:03:51.400
-30:03:14.50
60
1.48
21:51:50
I
2026-08-24T22:14:09
-106.93

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.5
-77.0
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0
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059045.fits

: BLG

: OBJECT

: BLG42

: 17:54:08.190

: -29:09:15.20

: 60

: 1.56

: 21:53:59

: I

: 2026-08-24T22:16:18

: -106.94

144 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 39.8

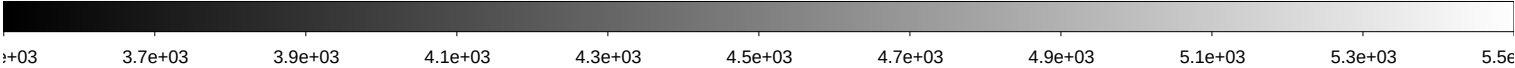
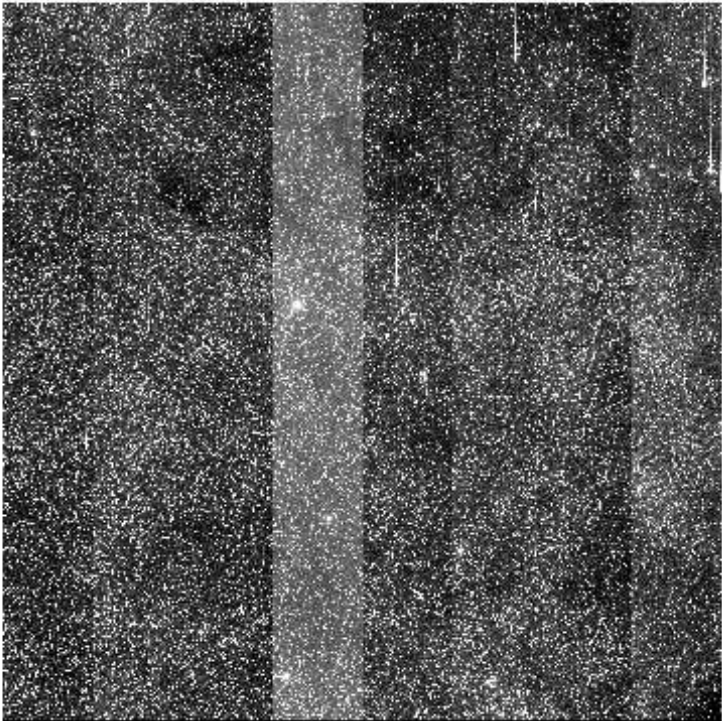
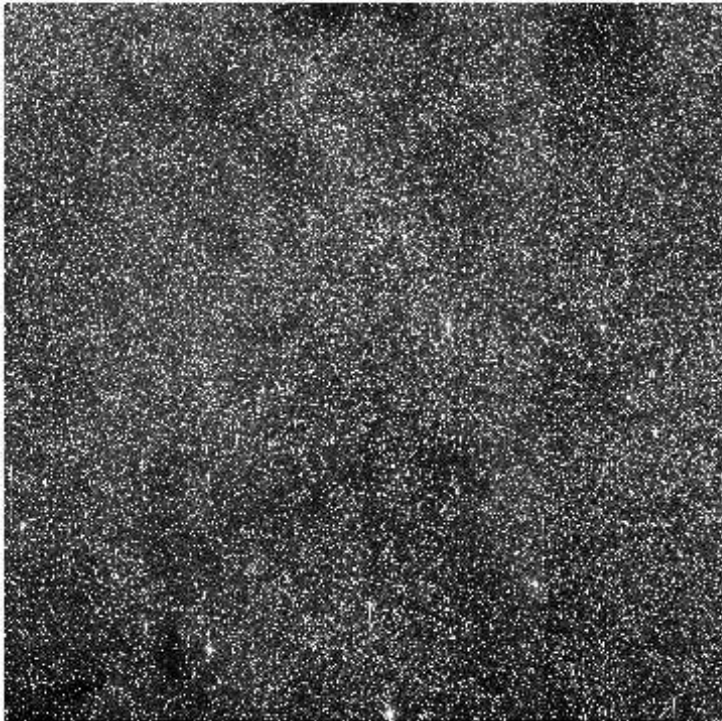
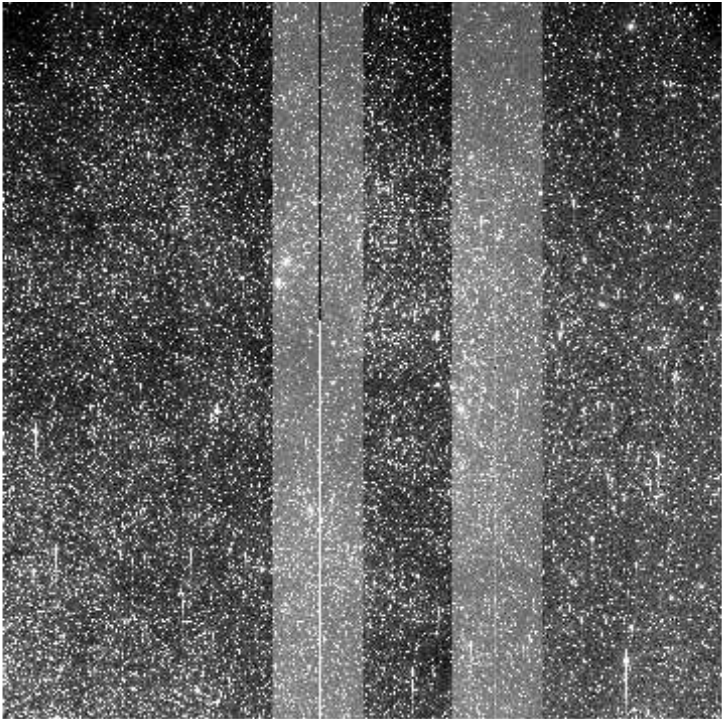
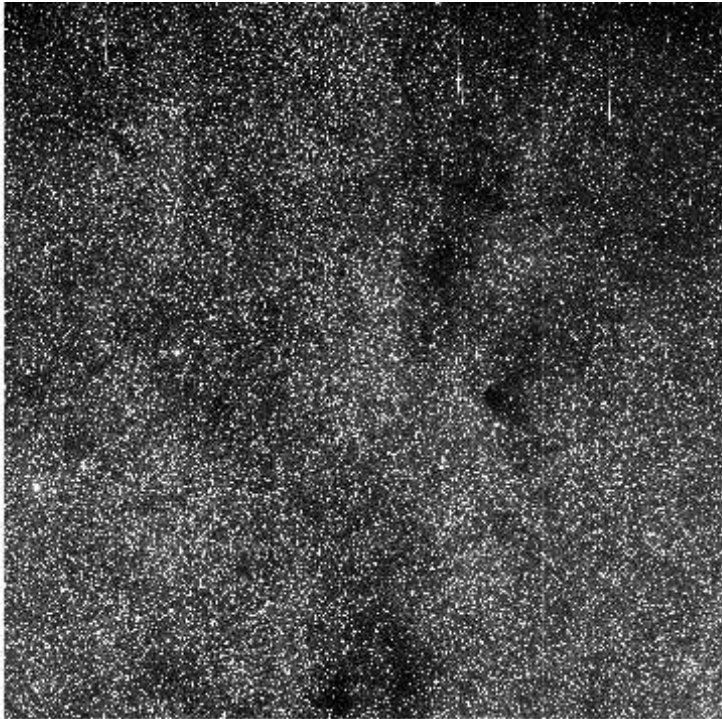
: -77.0

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: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260824.059046.fits

BLG

OBJECT

BLG43

18:01:44.300

-28:04:14.30

60

1.54

21:56:09

I

2026-08-24T22:18:28

-106.95

145 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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40.5

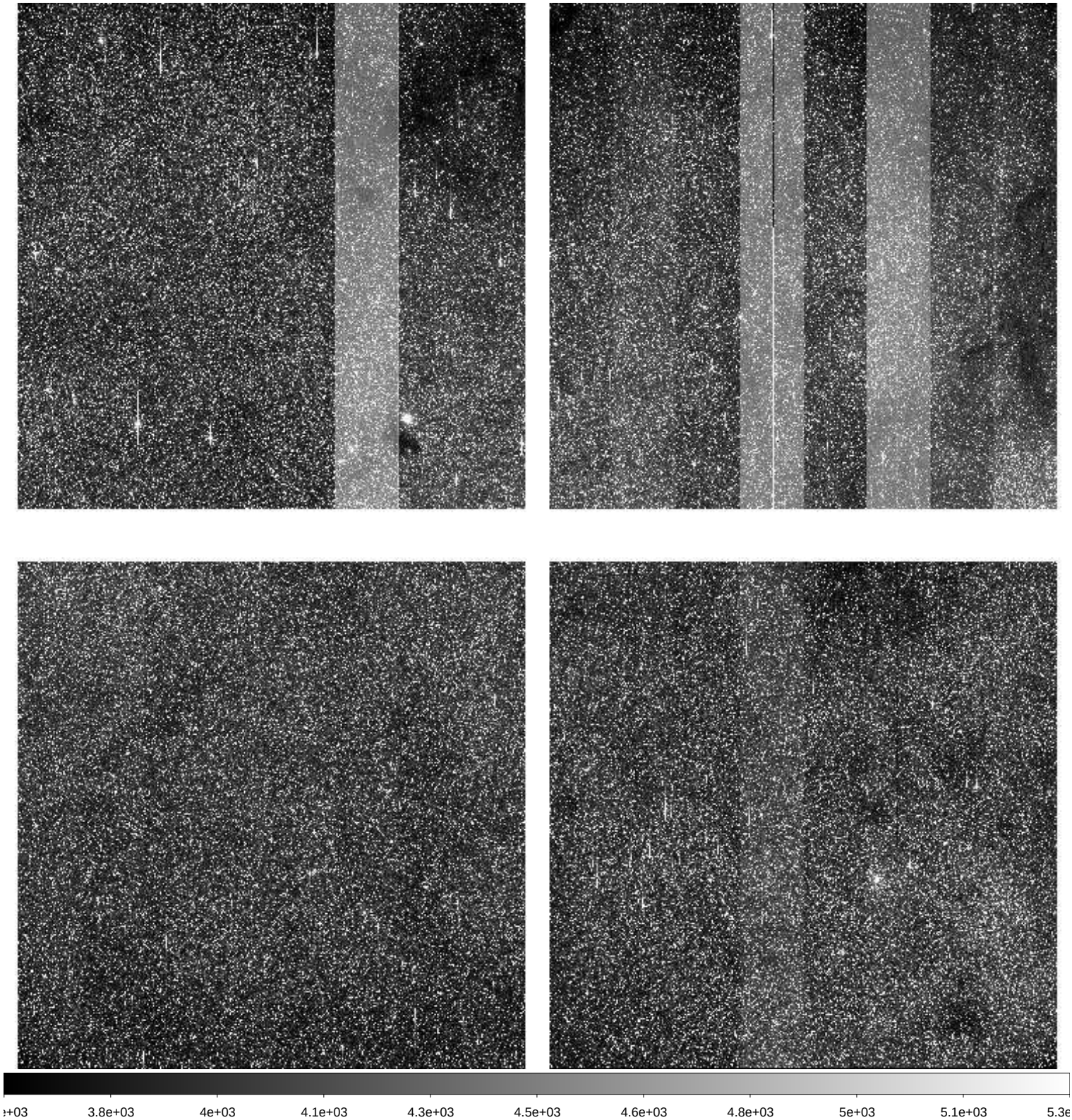
-78.9

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0

0.2



File Name : **kmts.20260824.059047.fits** # 146 / 311 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG22**

RA : 17:54:25.160

DEC : -33:15:15.90

Exposure Time : 60

Airmass : 1.55

Sidereal Time : 21:58:20

Filter ID : I

Observation Date : 2026-08-24T22:20:25

CCD Temperature : -107.01

ALT : 40.2

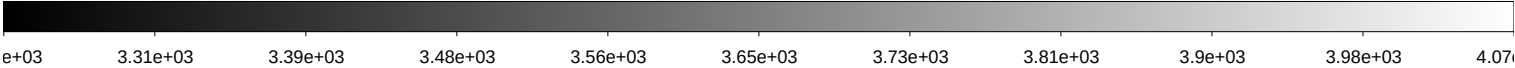
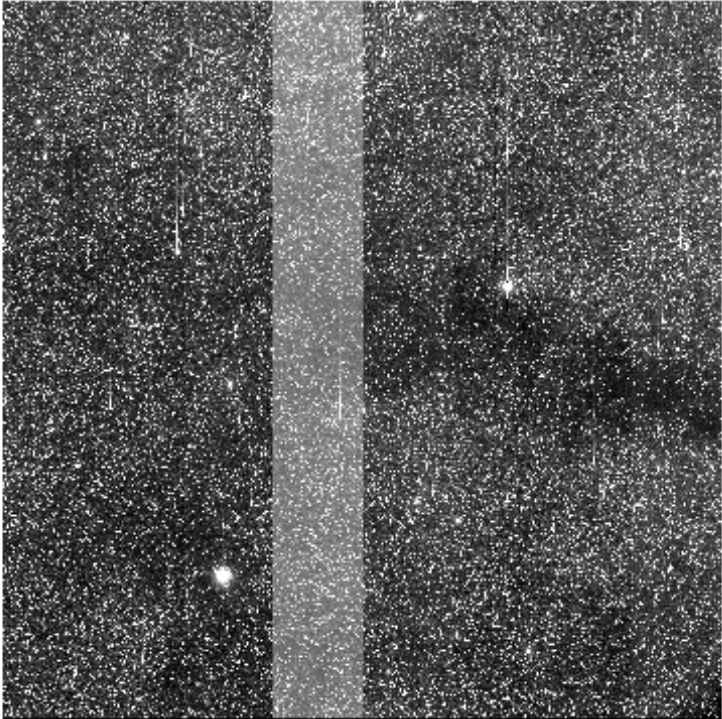
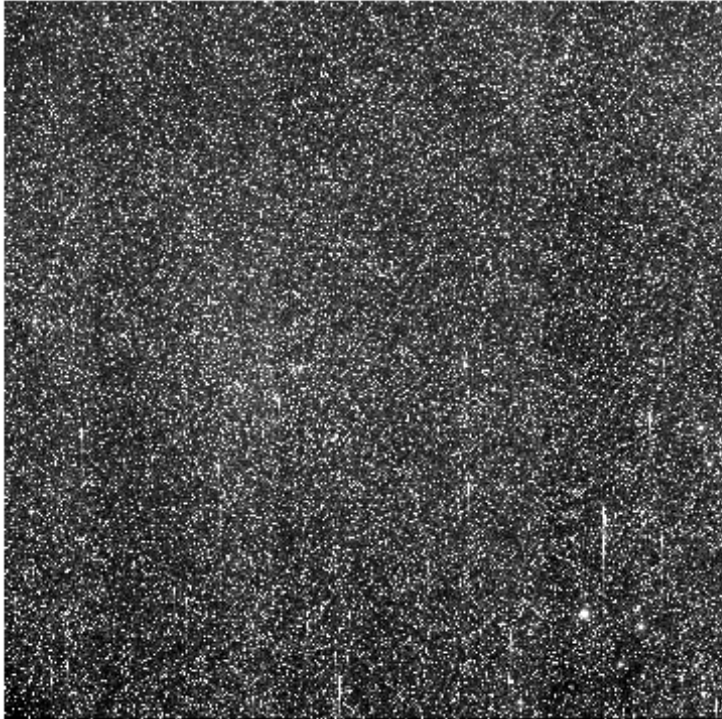
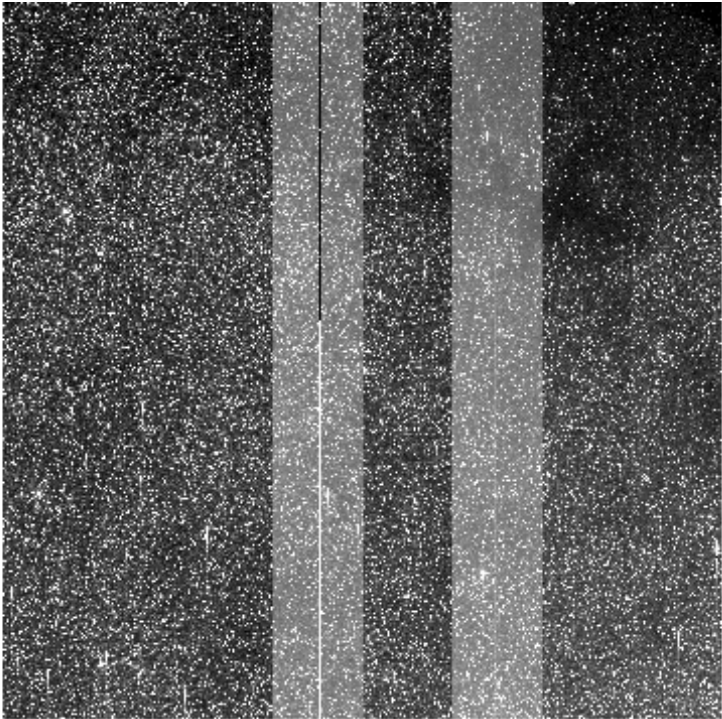
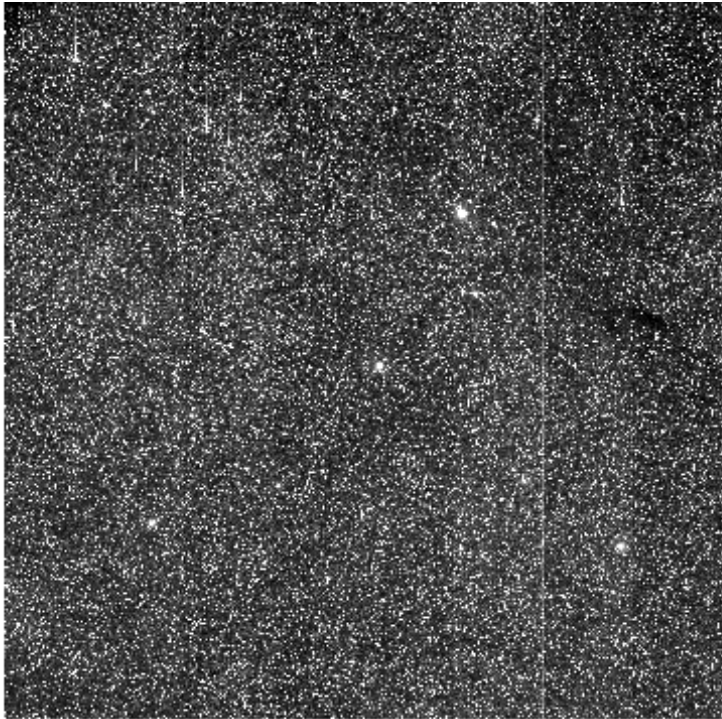
AZ : -71.6

Image Issue : —

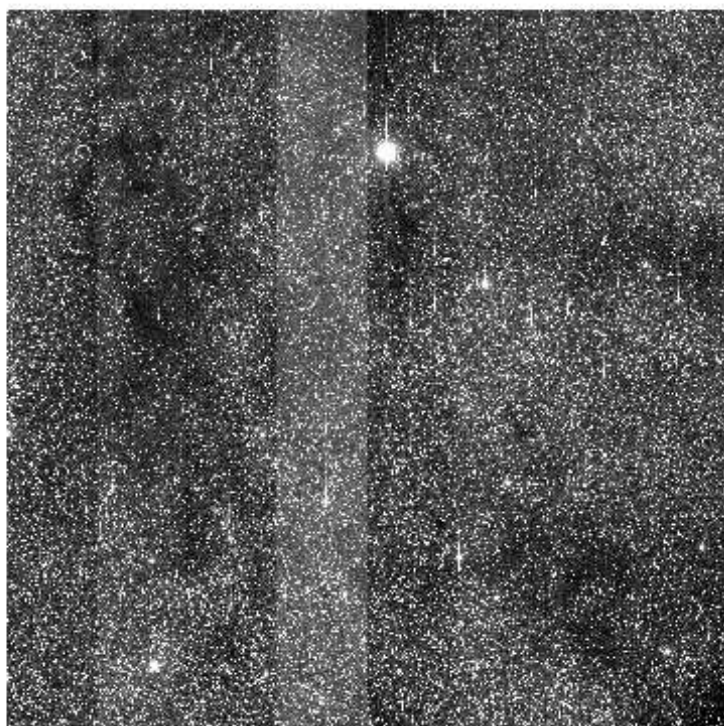
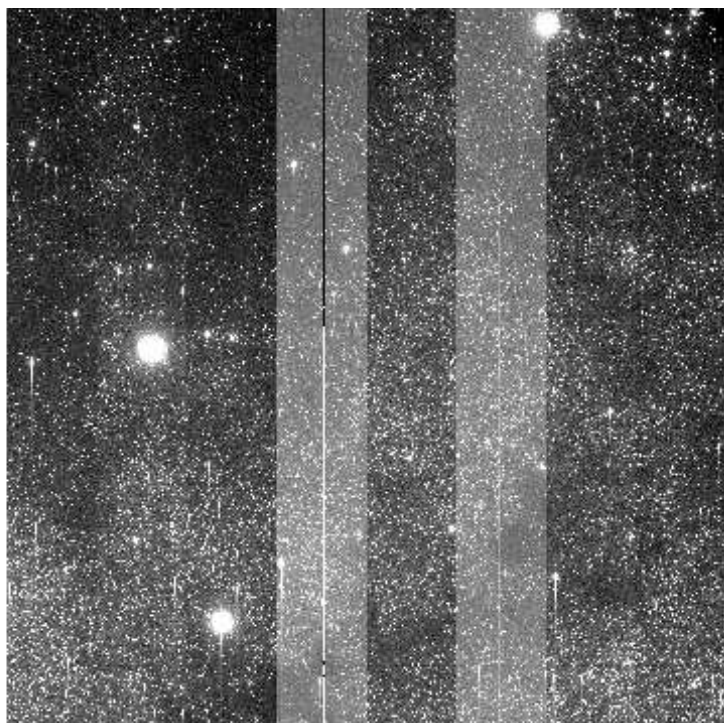
CHIP : —

Weather : 0

Moon Effect : 0.1

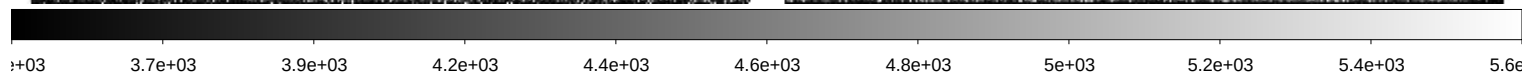
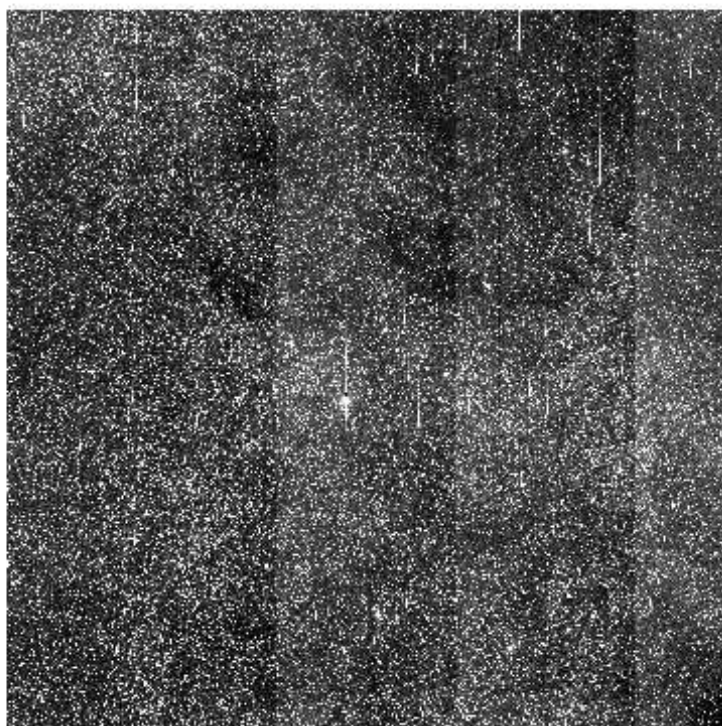
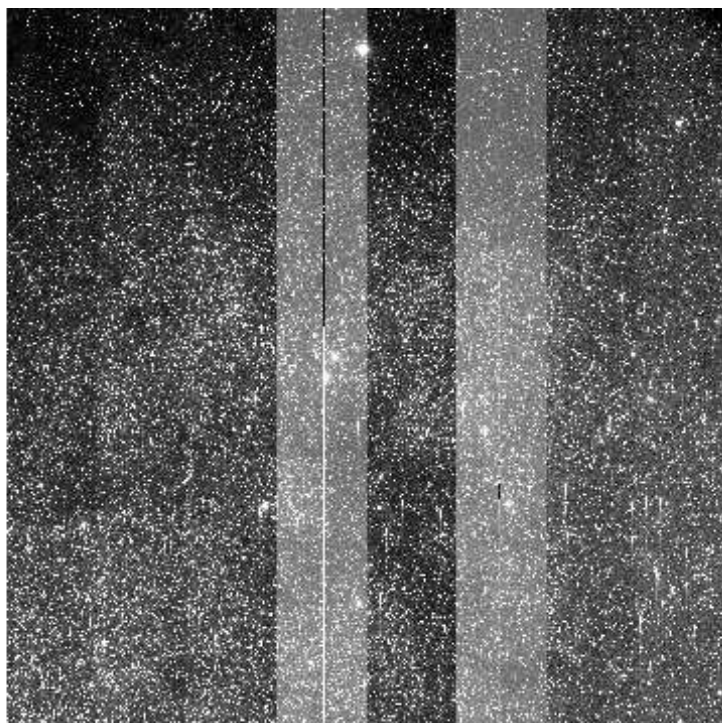


ALT	:	37.9
AZ	:	-70.6
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



e+03	3.23e+03	3.3e+03	3.38e+03	3.46e+03	3.53e+03	3.61e+03	3.69e+03	3.76e+03	3.84e+03	3.92e+03
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ALT	:	38.0
AZ	:	-76.4
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



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

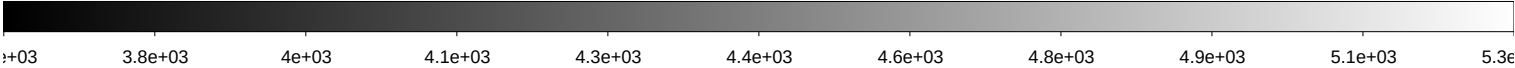
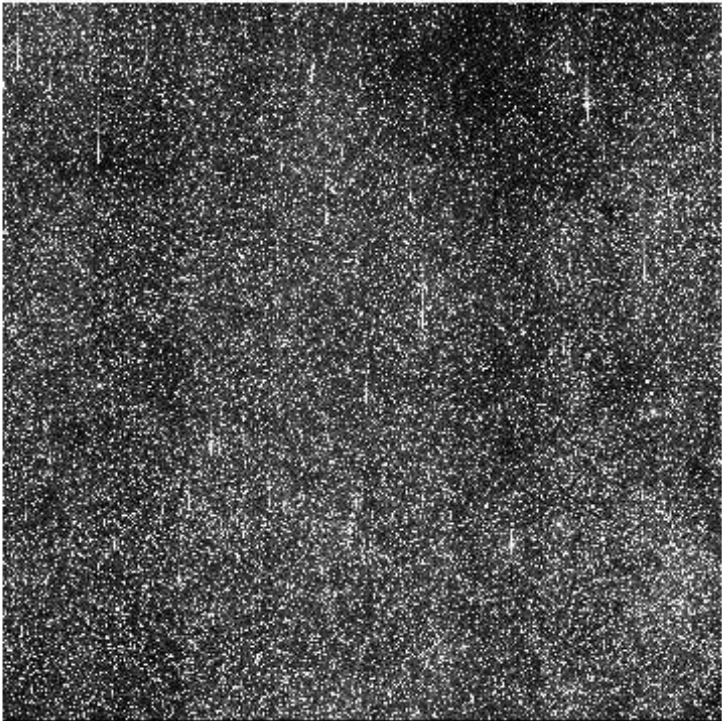
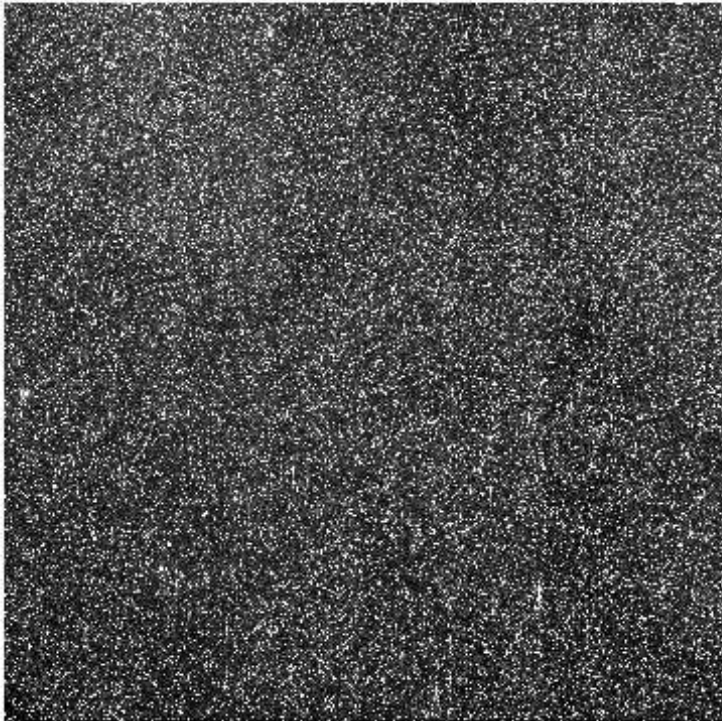
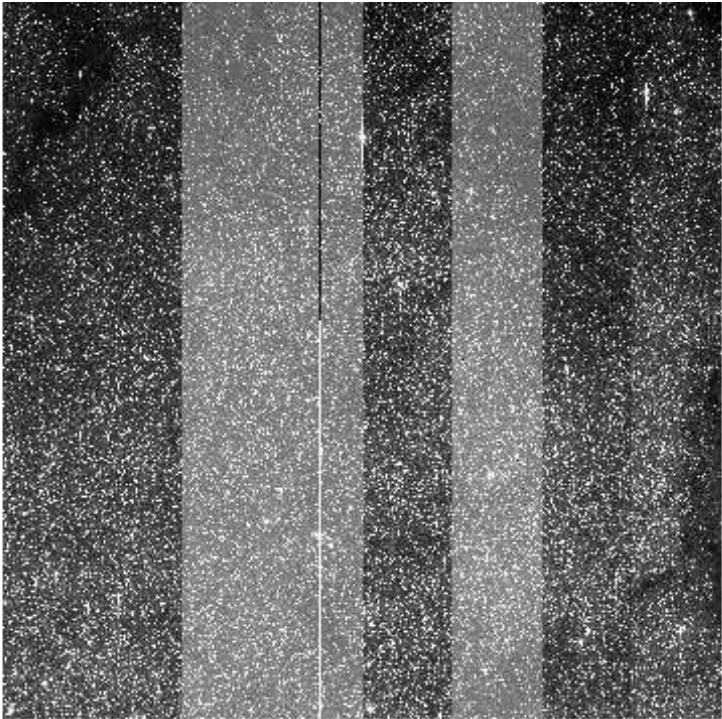
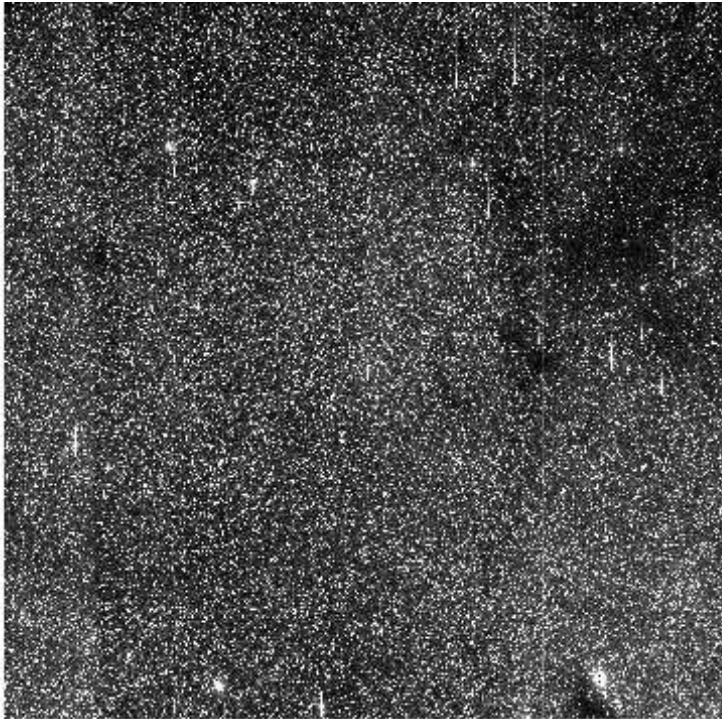
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kmts.20260824.059050.fits
BLG
OBJECT
BLG03
18:02:01.120
-27:56:45.70
60
1.60
22:04:37
I
2026-08-24T22:26:53
-106.99

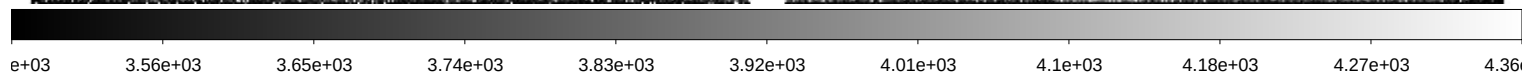
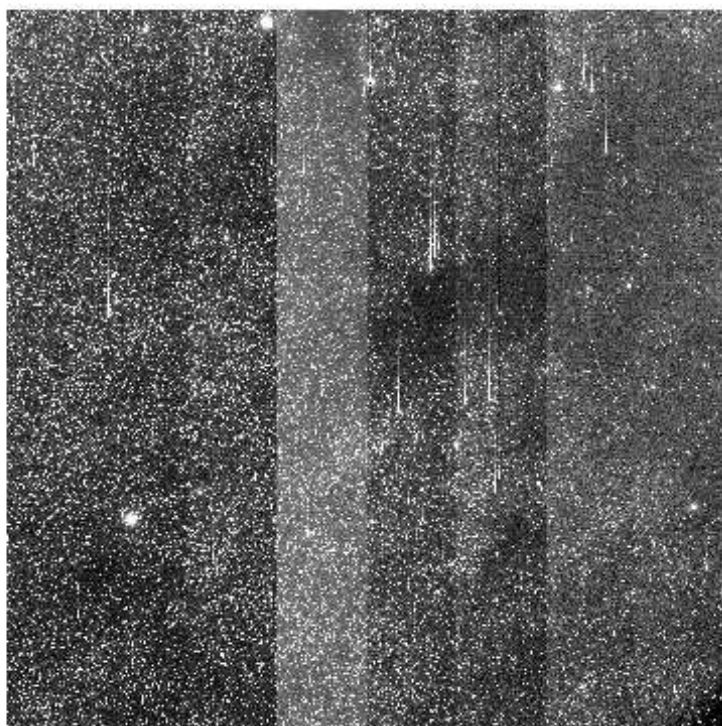
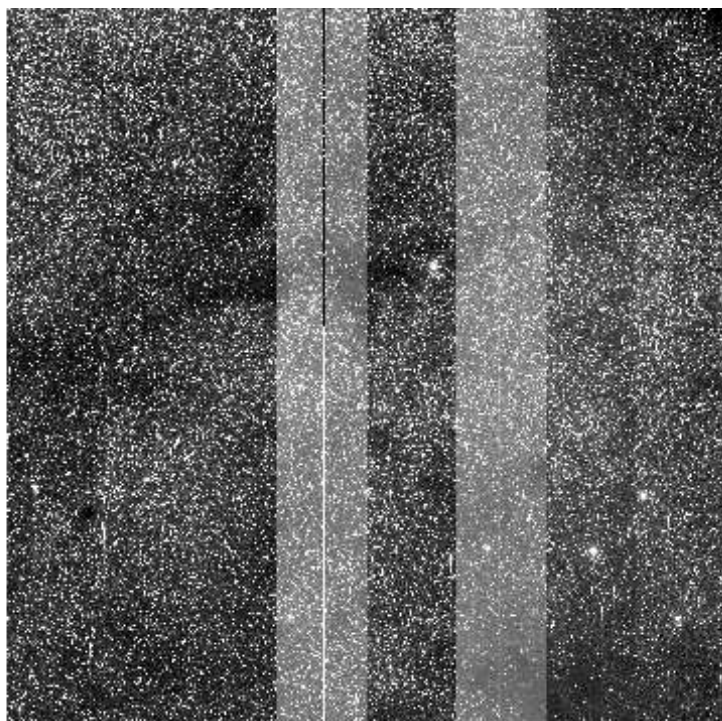
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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38.8
-78.2
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0
0.2



150 / 311



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059052.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.910

: -26:45:17.00

: 60

: 1.78

: 22:08:55

: I

: 2026-08-24T22:31:12

: -106.72

151 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 34.2

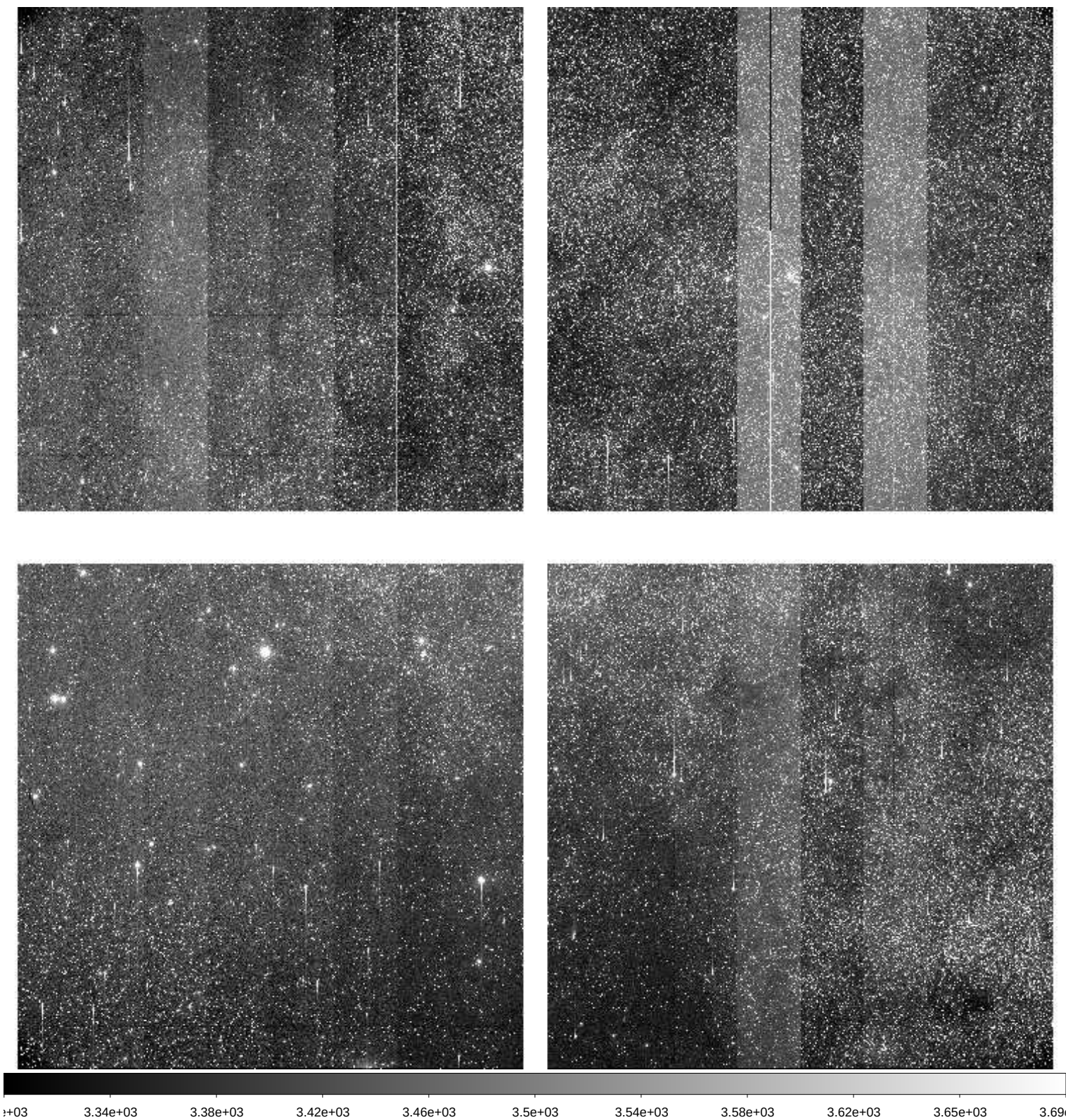
: -77.5

: —

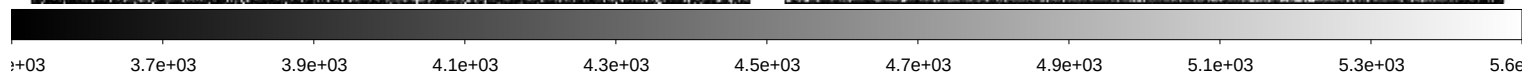
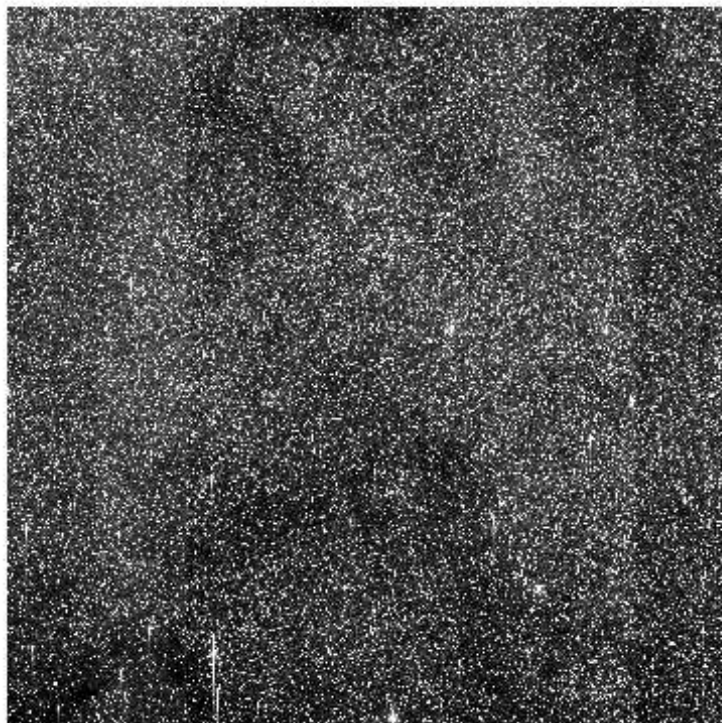
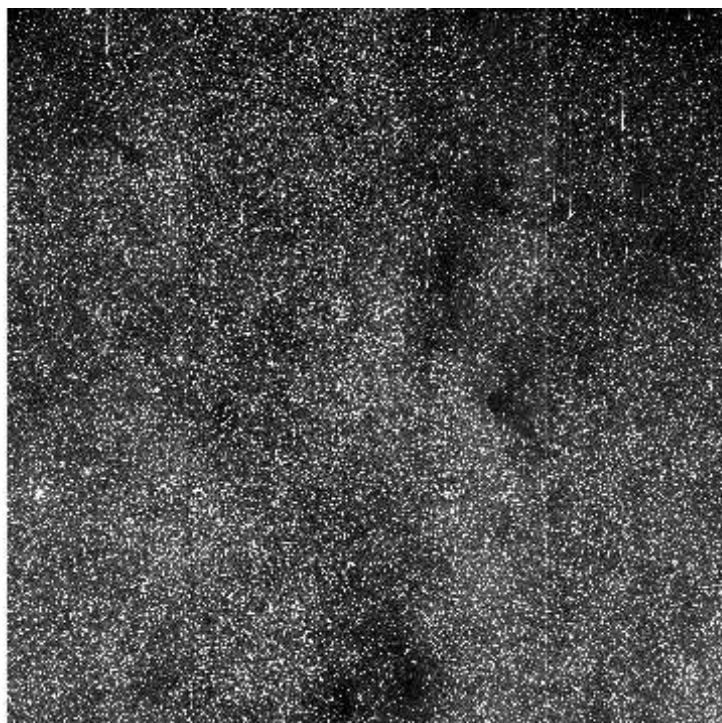
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: 0

: 0.1



File Name	:	kmts.20260824.059053.fits	# 152 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.140	
DEC	:	-29:09:17.90	
Exposure Time	:	60	ALT : 36.3
Airmass	:	1.69	AZ : -75.4
Sidereal Time	:	22:11:05	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T22:33:20	Weather : 0
CCD Temperature	:	-106.94	Moon Effect : 0.1



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

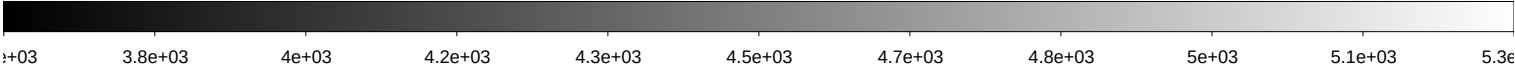
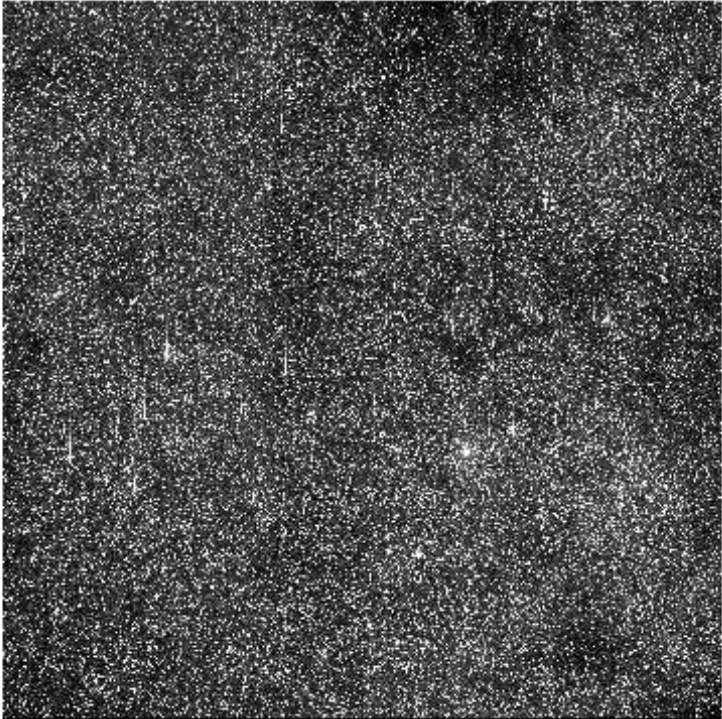
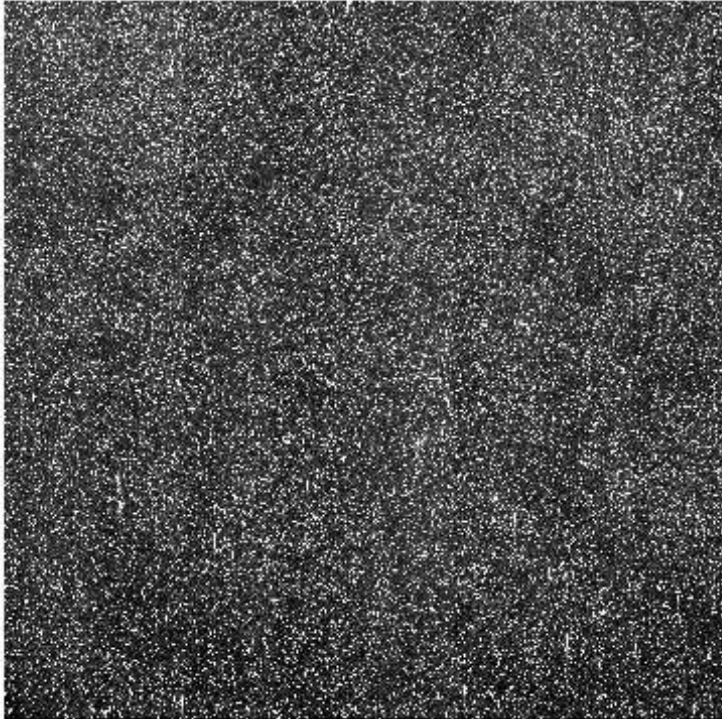
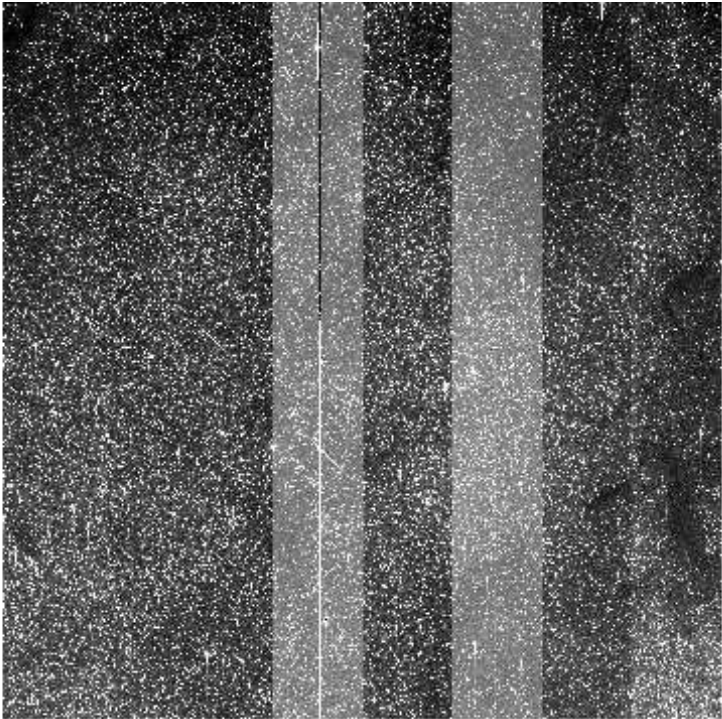
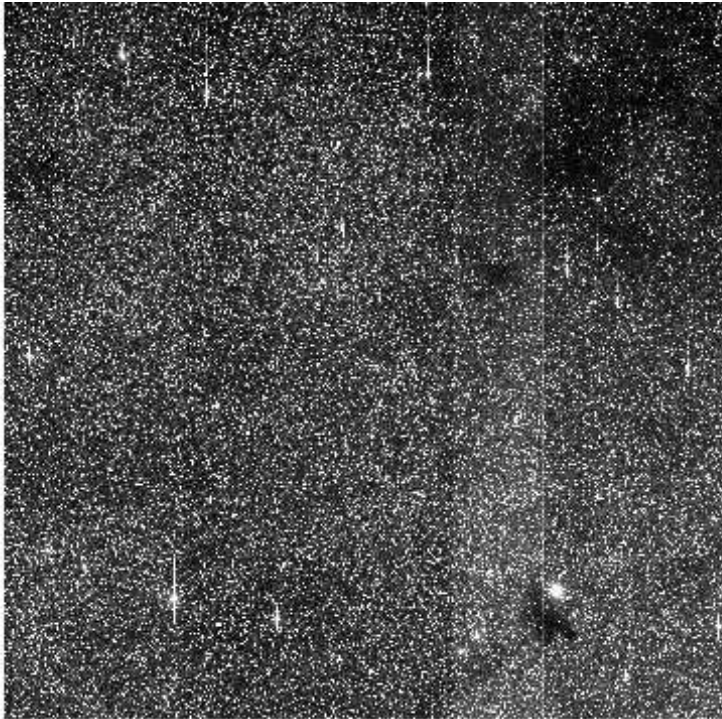
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kmts.20260824.059054.fits
BLG
OBJECT
BLG43
18:01:44.160
-28:04:17.40
60
1.66
22:13:15
I
2026-08-24T22:35:30
-107.01

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:
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37.0
-77.2
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0
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059055.fits

: BLG

: OBJECT

: BLG31

: 18:13:33.120

: -25:50:16.80

: 60

: 1.68

: 22:23:06

: I

: 2026-08-24T22:45:07

: -107.06

154 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.6

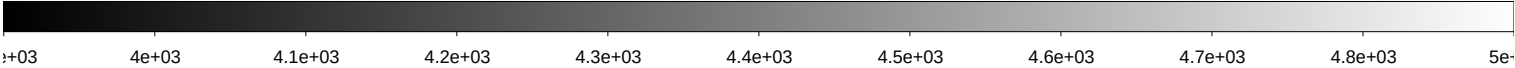
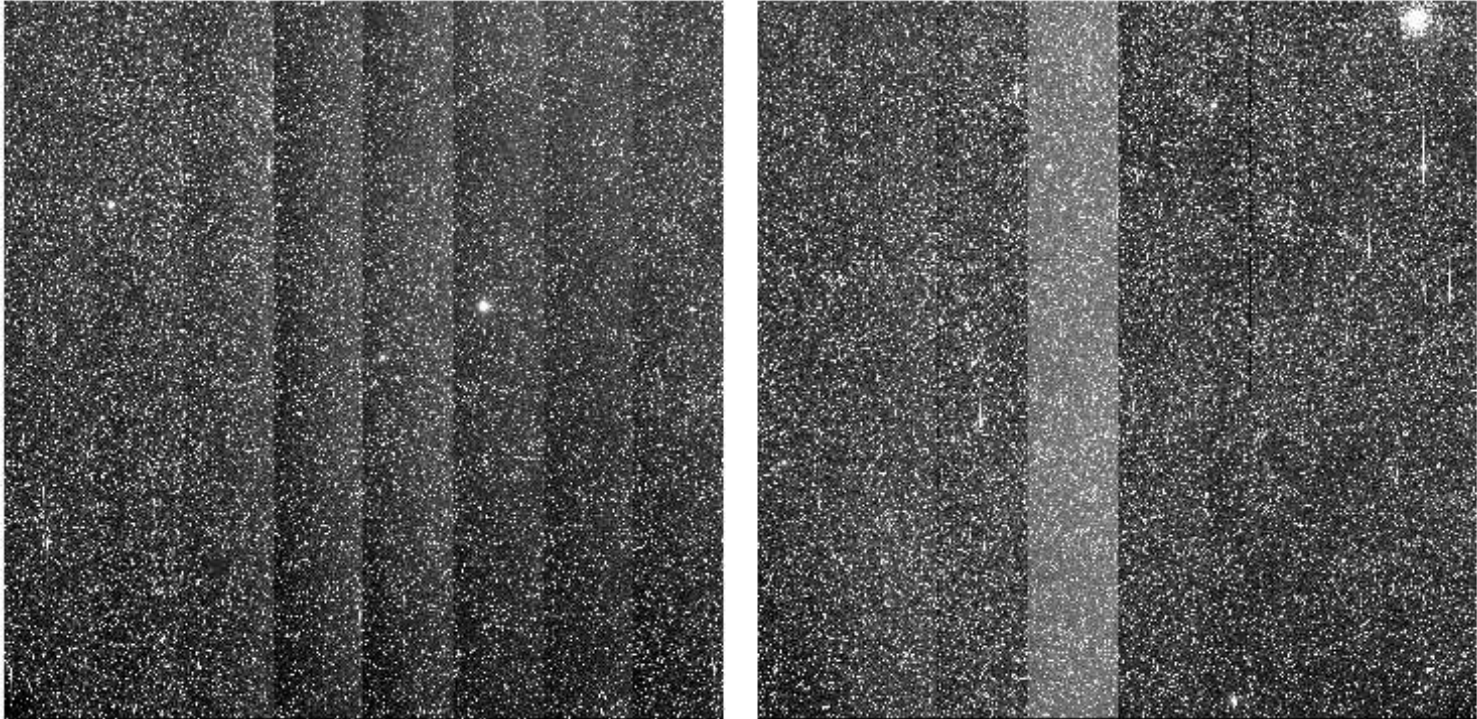
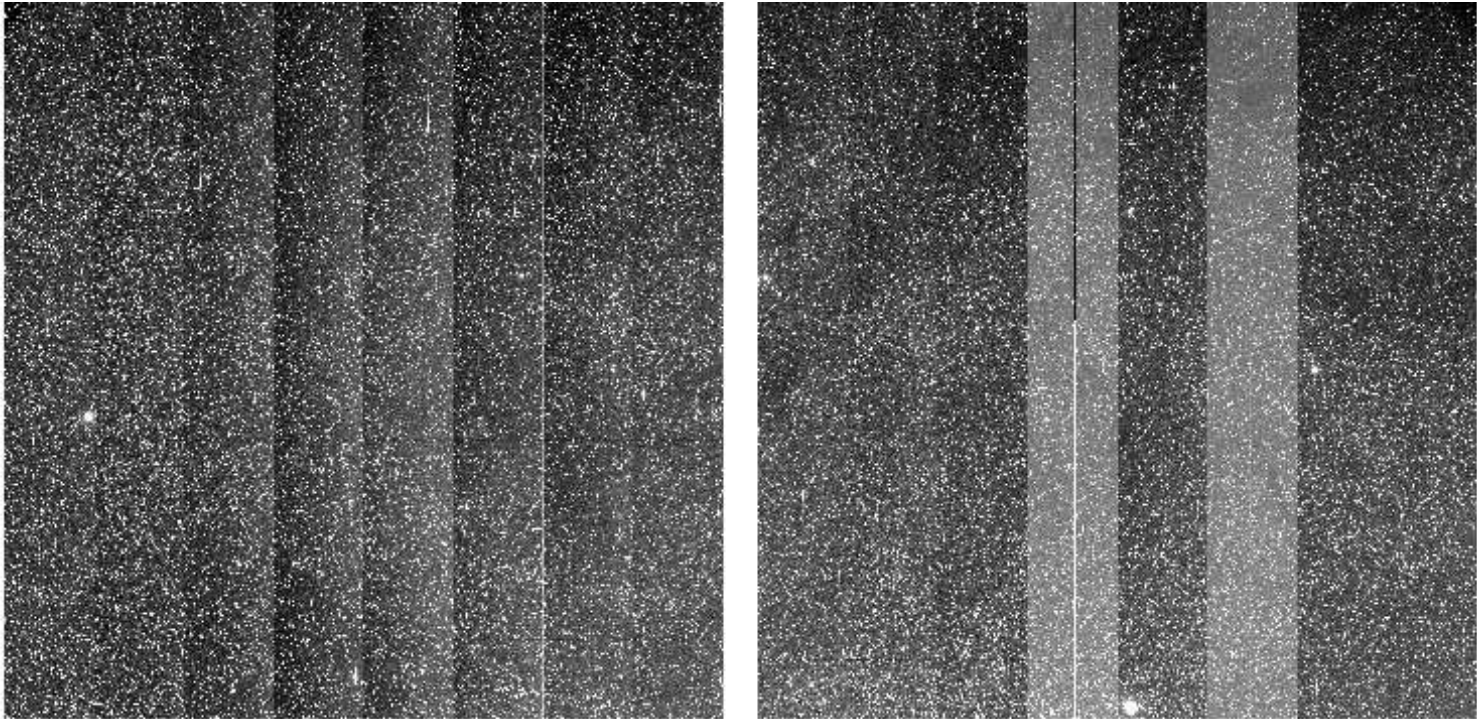
: -80.0

: —

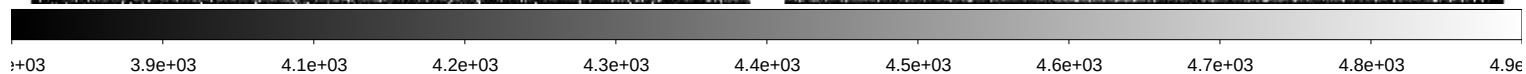
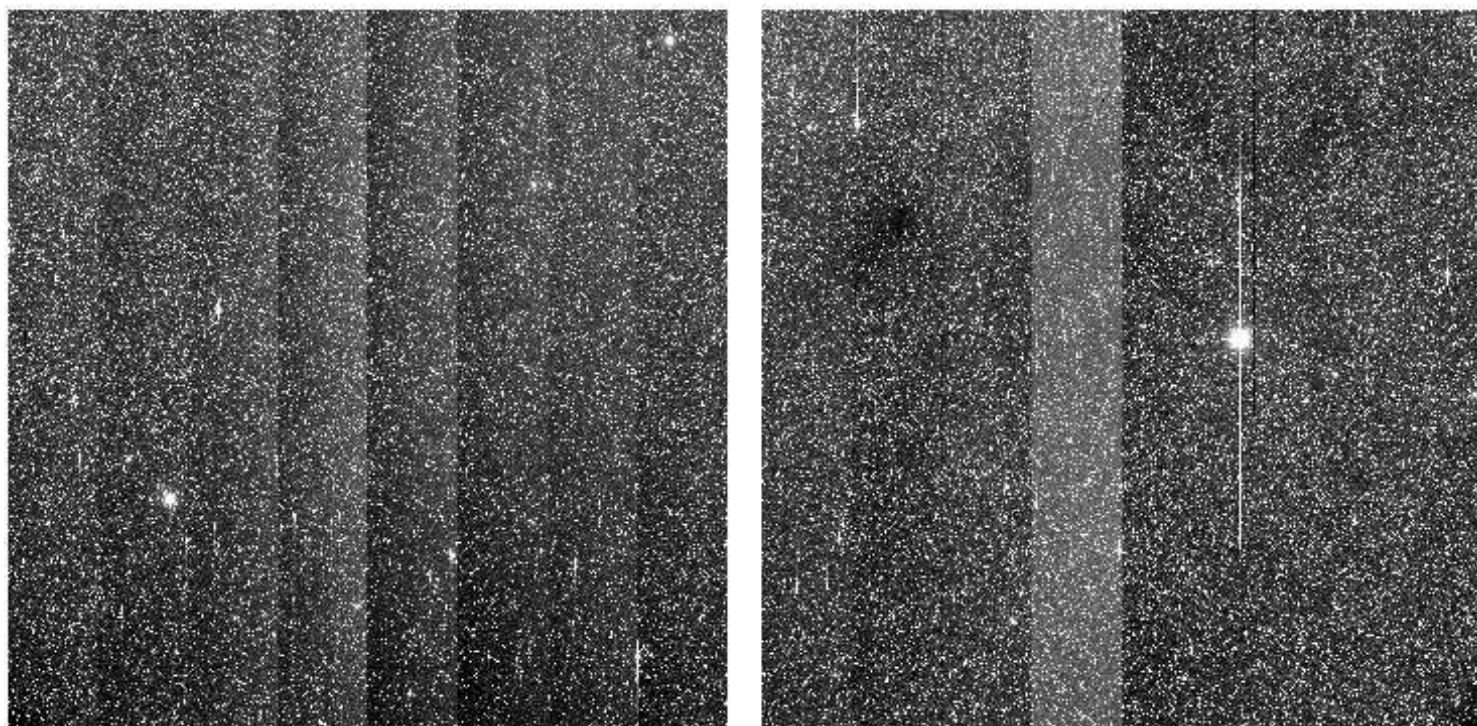
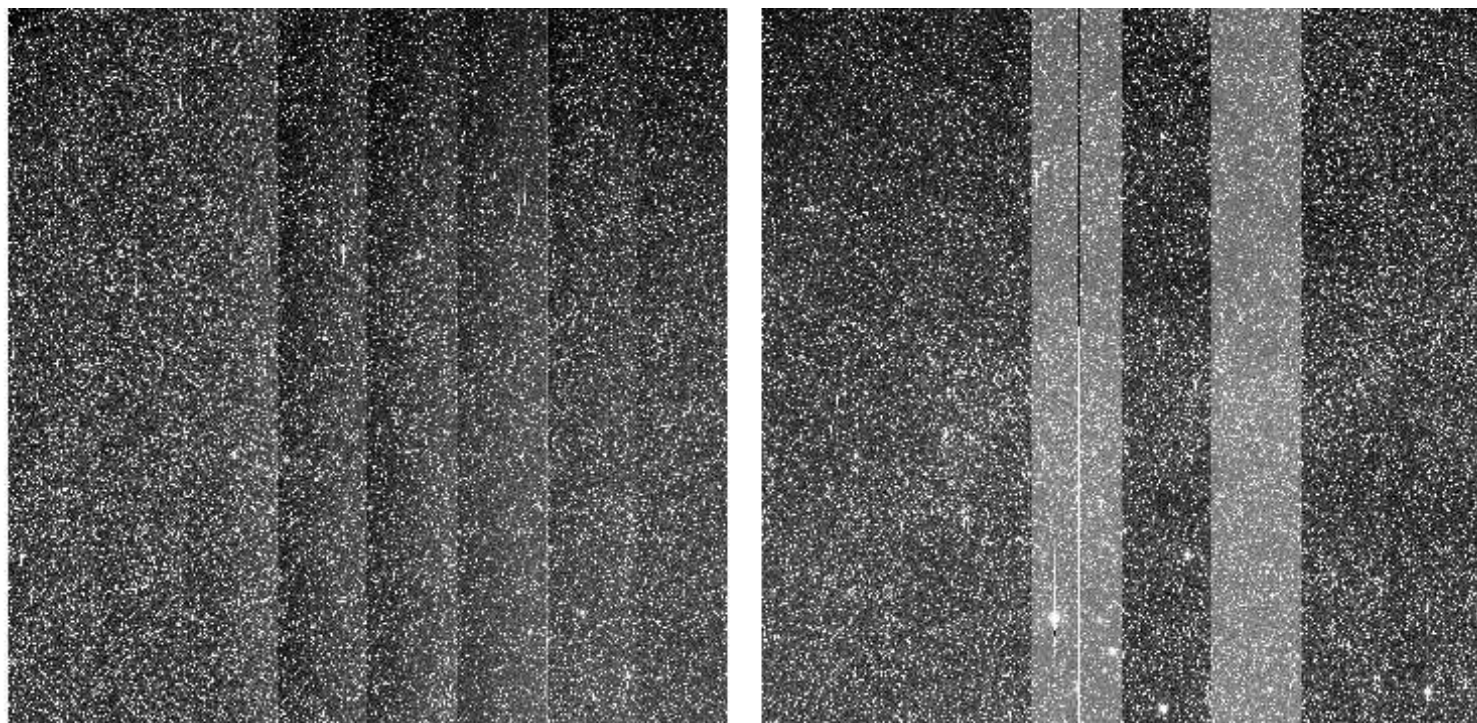
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: 0

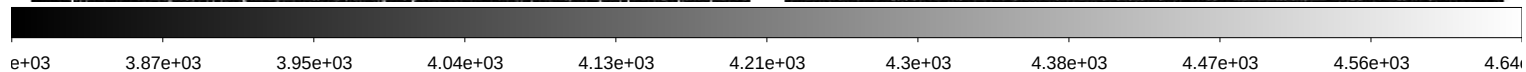
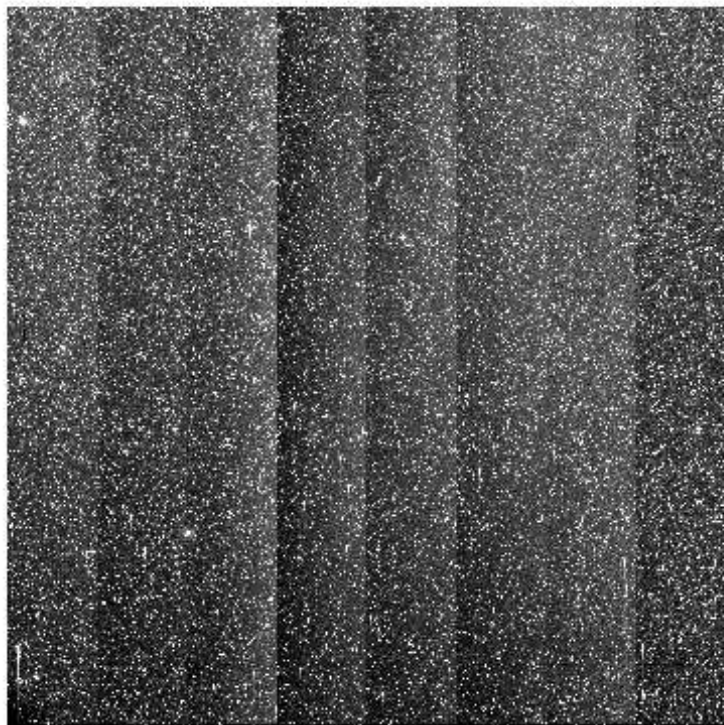
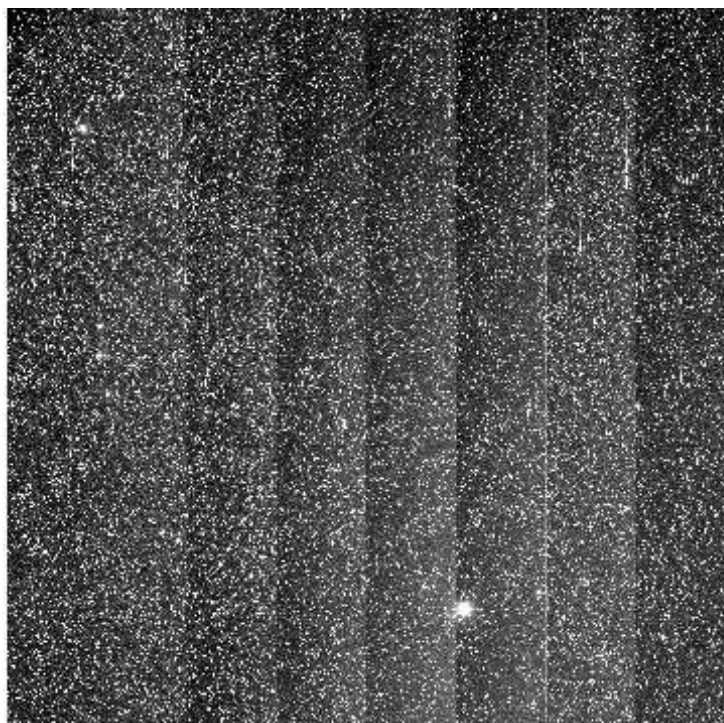
: 0.2



File Name	:	kmts.20260824.059056.fits	# 155 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:16.160	
DEC	:	-27:56:47.80	
Exposure Time	:	60	ALT : 36.5
Airmass	:	1.68	AZ : -77.1
Sidereal Time	:	22:25:03	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T22:47:17	Weather : 0
CCD Temperature	:	-107.07	Moon Effect : 0.2



File Name	:	kmts.20260824.059057.fits	# 156 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:16.190	
DEC	:	-30:03:17.80	
Exposure Time	:	60	ALT : 37.2
Airmass	:	1.65	AZ : -74.6
Sidereal Time	:	22:27:13	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T22:49:14	Weather : 0
CCD Temperature	:	-106.79	Moon Effect : 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059058.fits

: BLG

: OBJECT

: BLG32

: 18:11:16.040

: -27:56:47.50

: 60

: 1.73

: 22:30:41

: I

: 2026-08-24T22:52:42

: -107.09

157 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 35.3

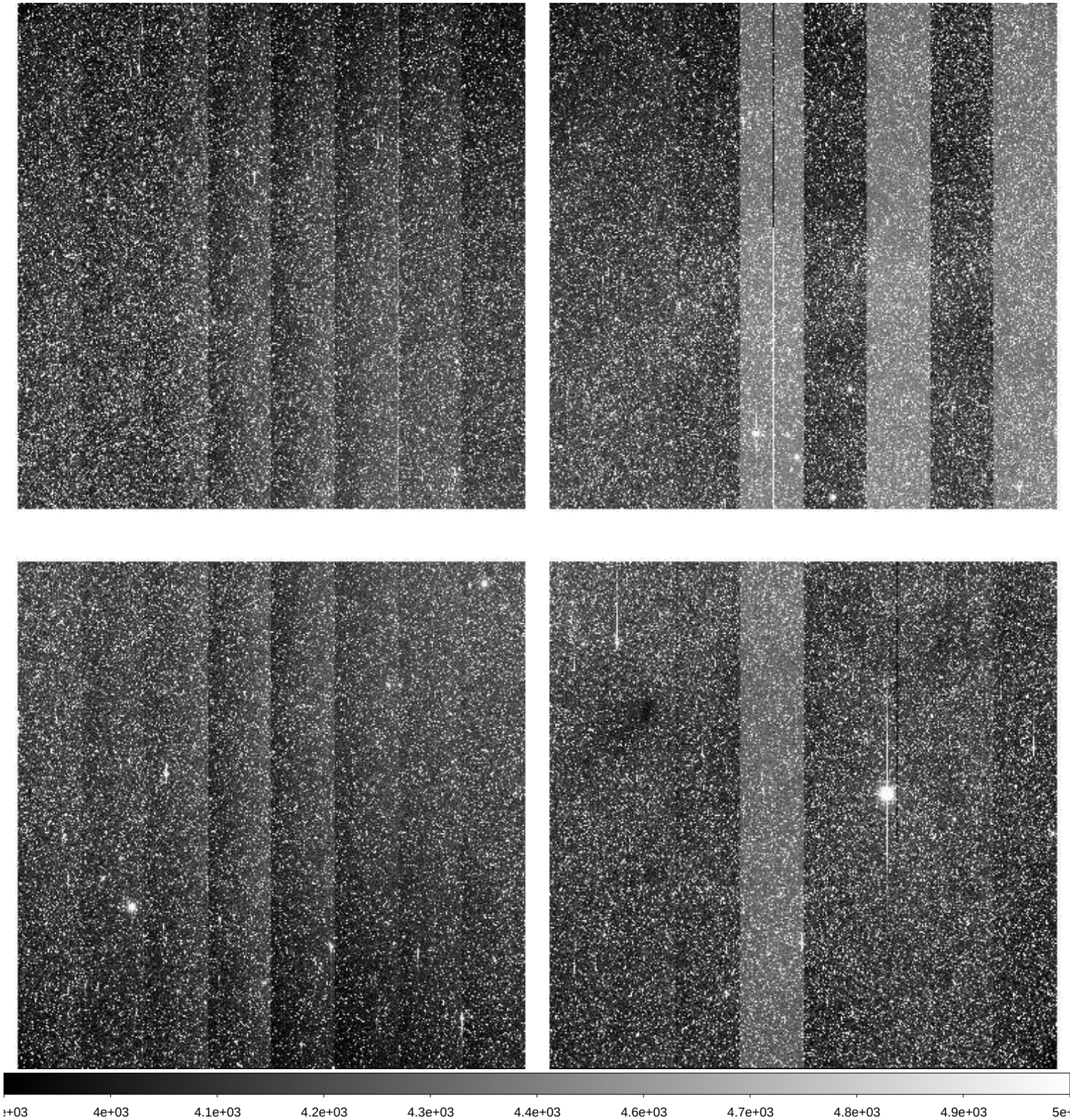
: -76.5

: —

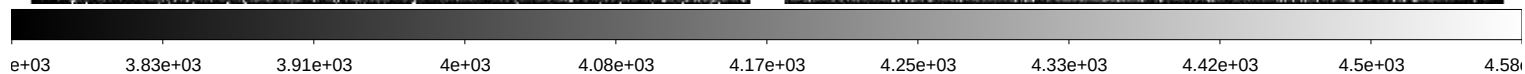
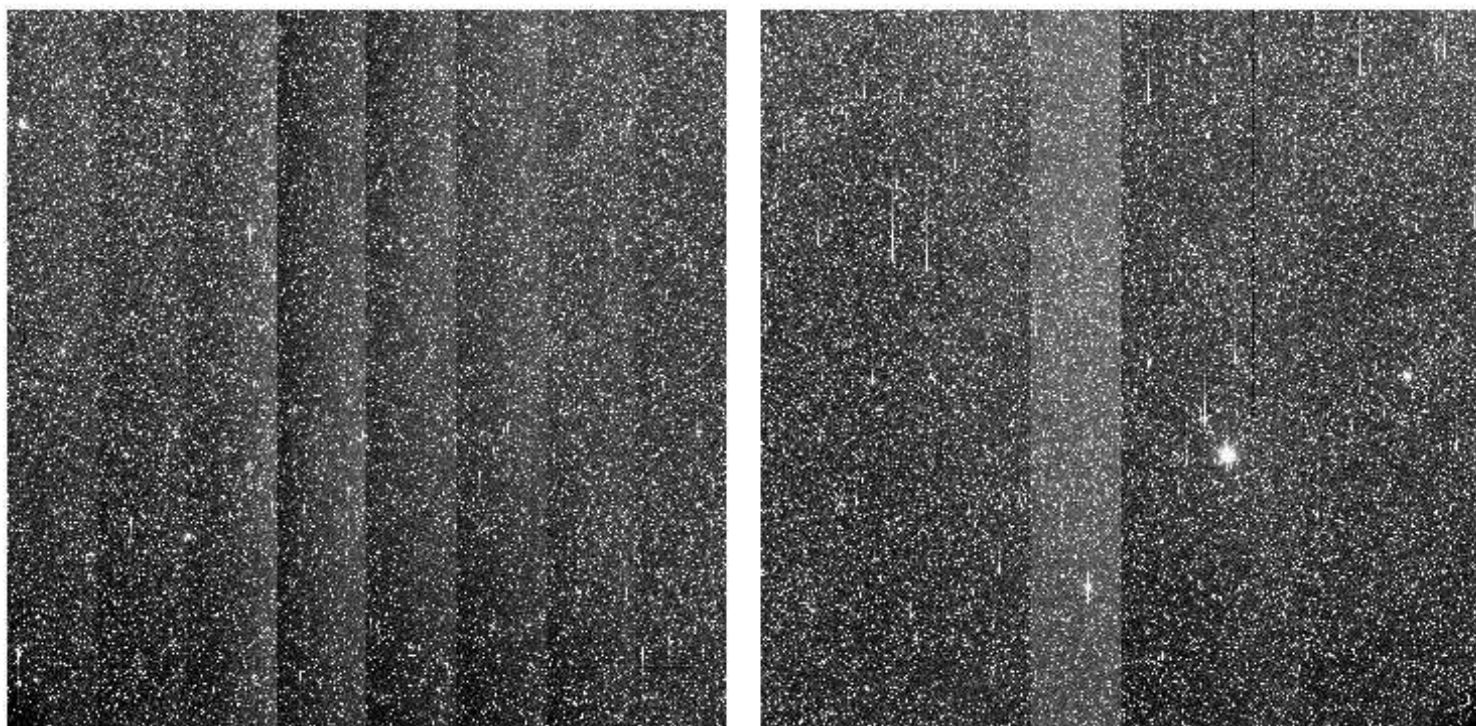
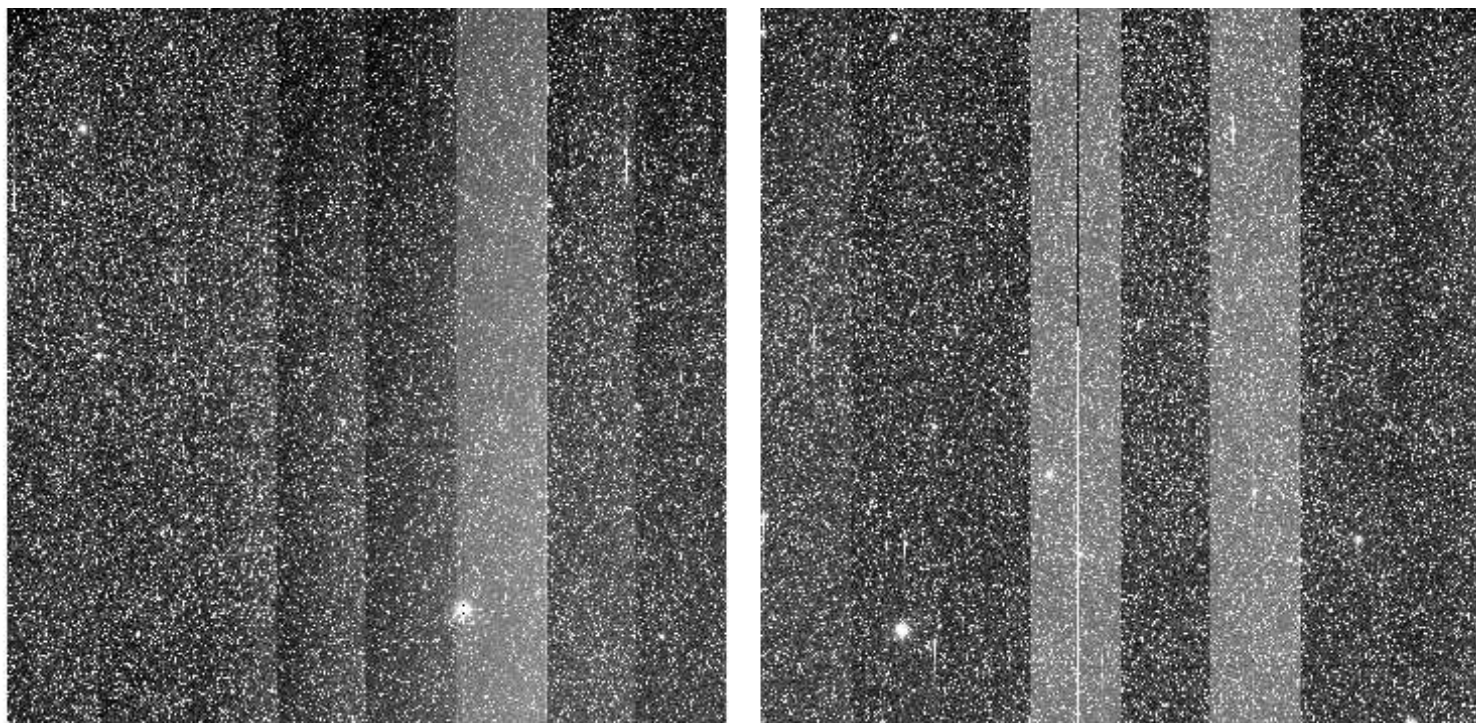
: —

: 0

: 0.2



File Name	:	kmts.20260824.059059.fits		# 158 / 311 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG33		
RA	:	18:13:16.060		
DEC	:	-30:03:17.50		
Exposure Time	:	60	ALT	: 36.1
Airmass	:	1.70	AZ	: -74.1
Sidereal Time	:	22:32:39	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-24T22:54:51	Weather	: 0
CCD Temperature	:	-107.1	Moon Effect	: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260824.059060.fits

BLG

OBJECT

BLG33

18:13:16.060

-30:03:17.50

60

1.72

22:34:54

I

2026-08-24T22:56:53

-107.16

159 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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35.6

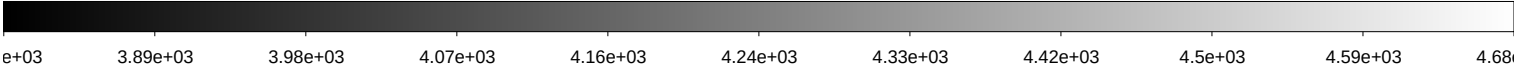
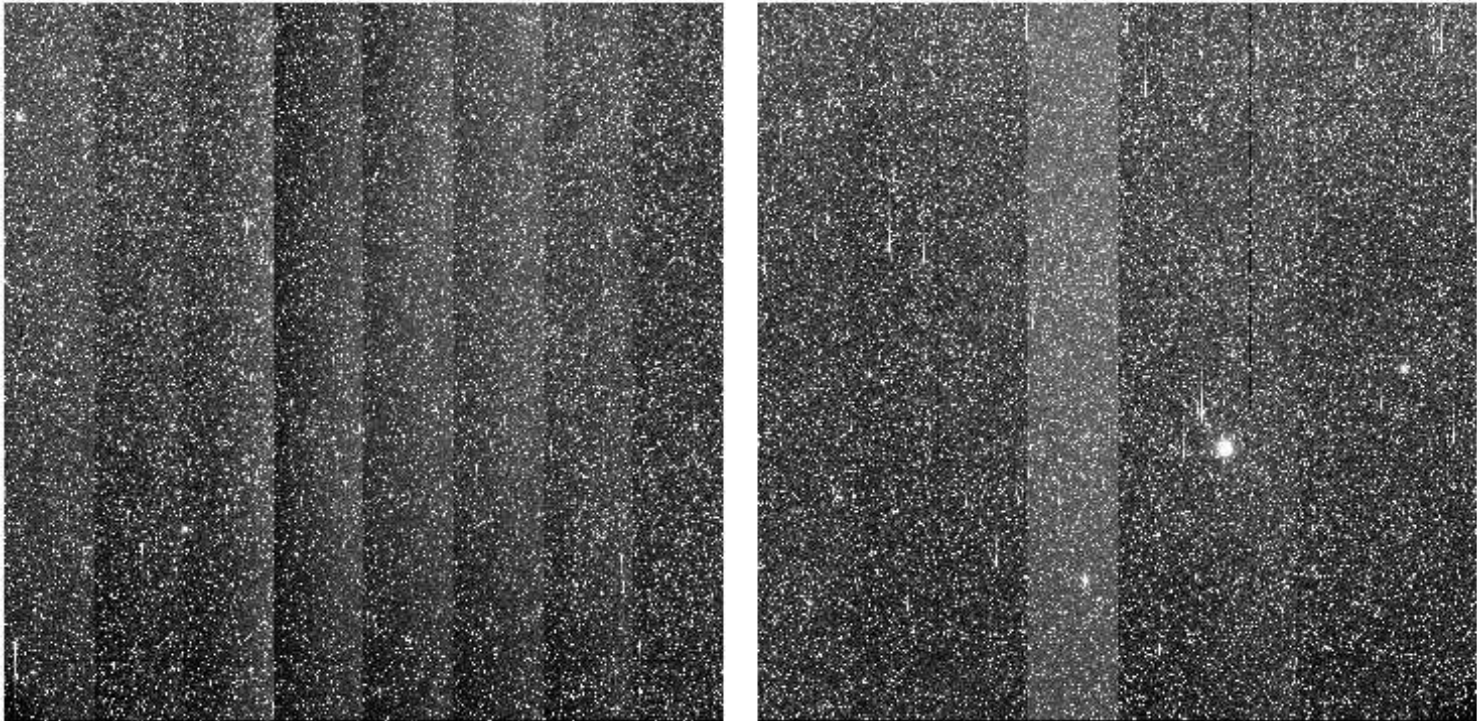
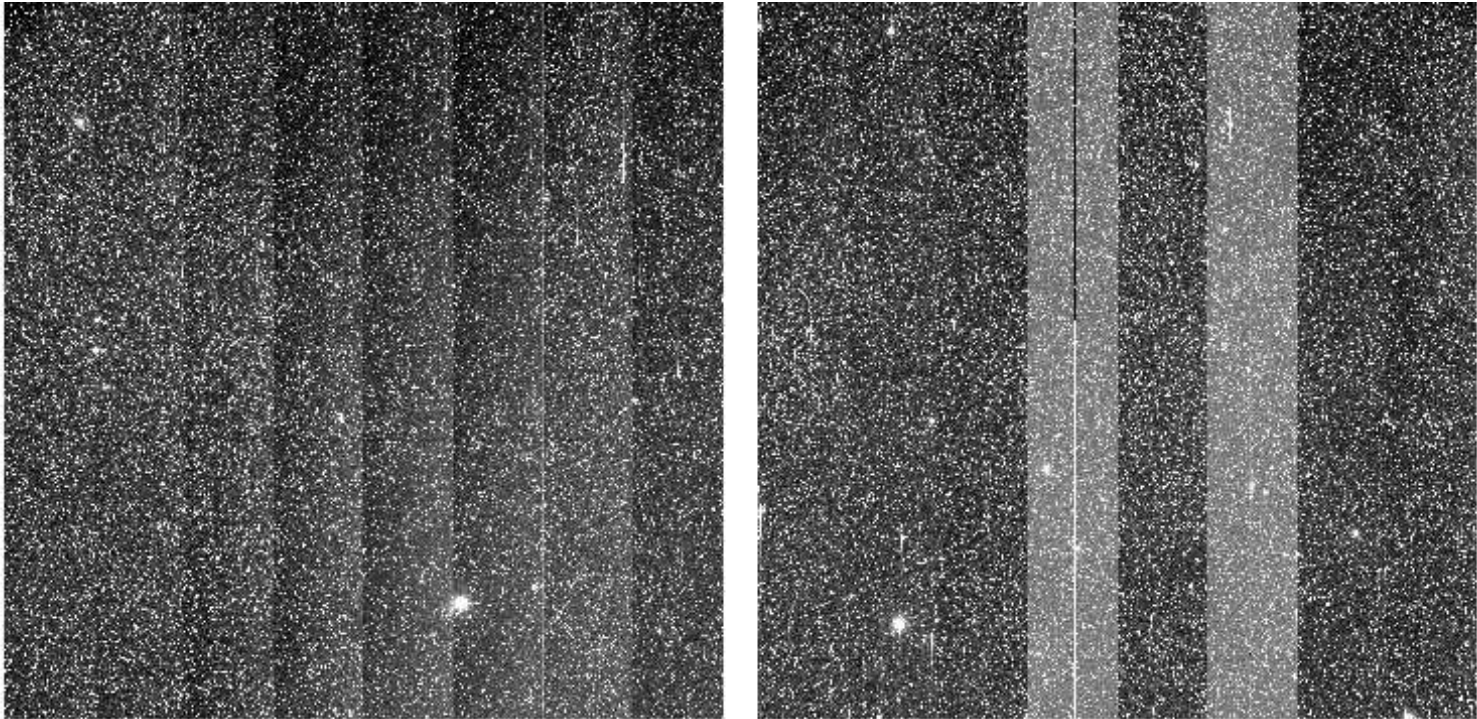
-73.9

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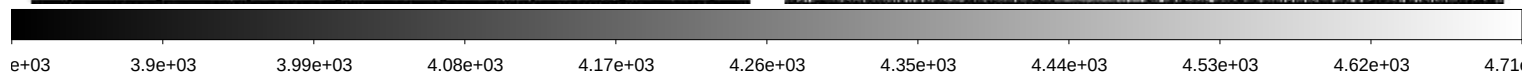
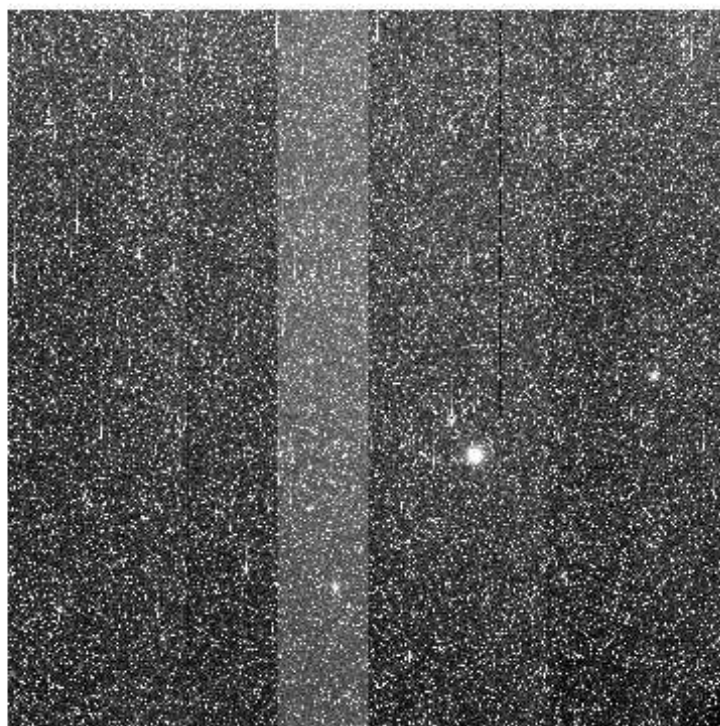
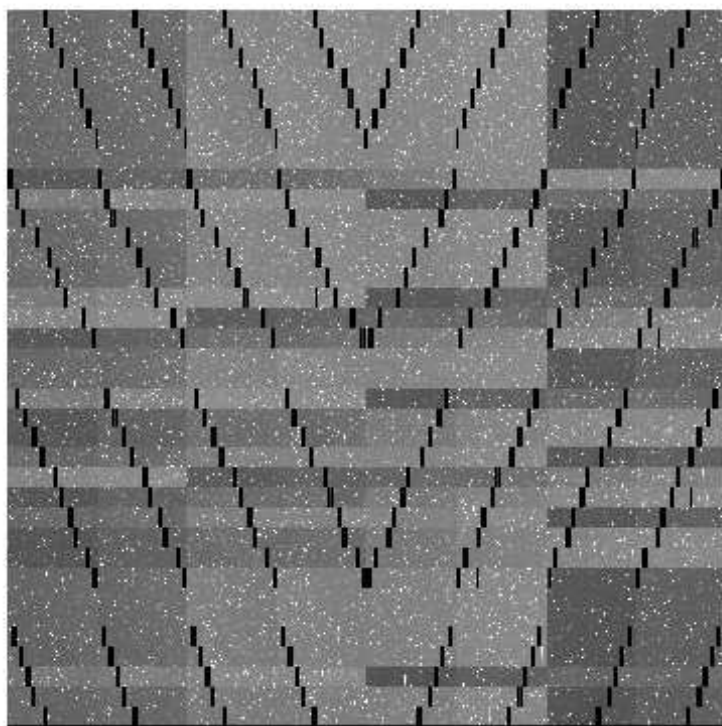
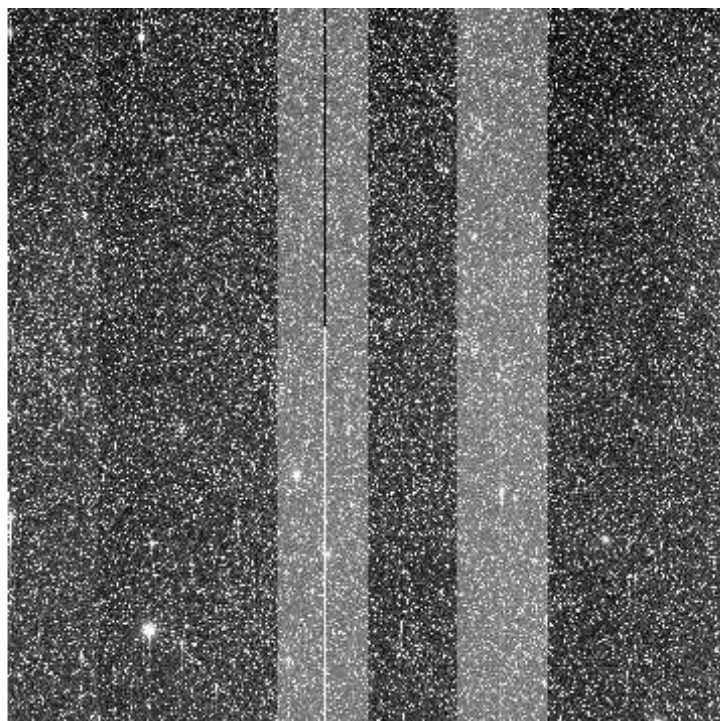
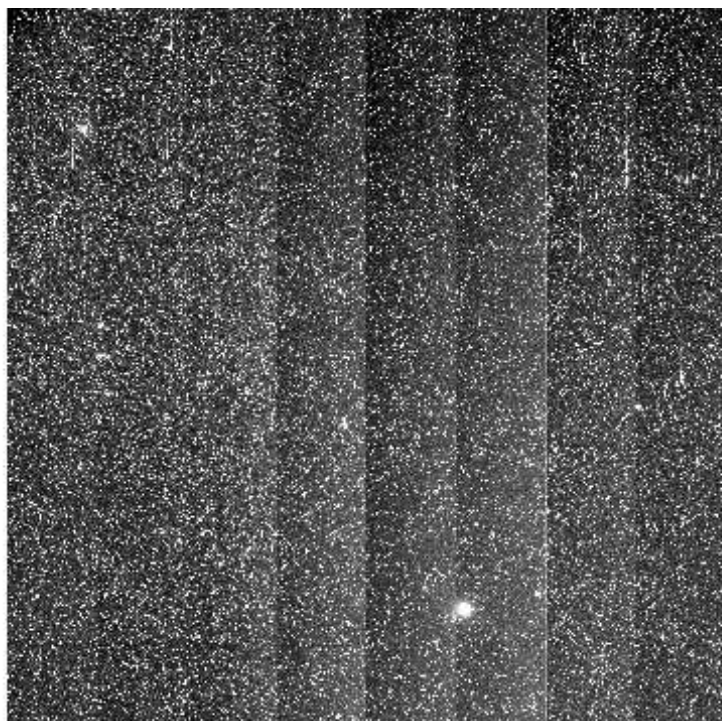
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0

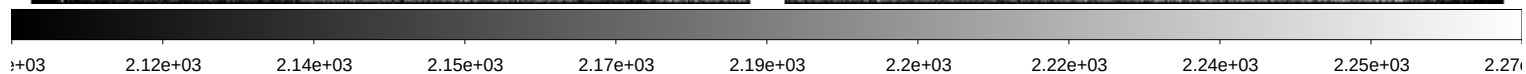
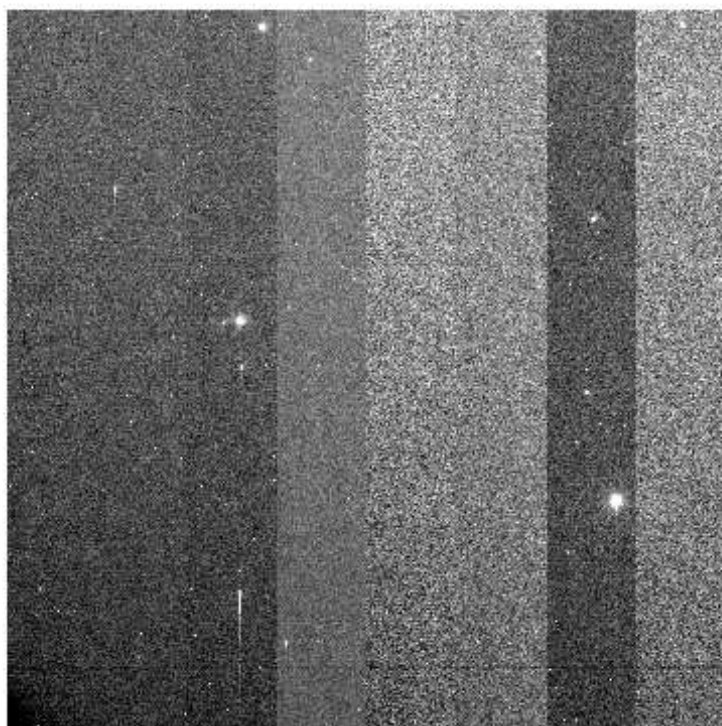
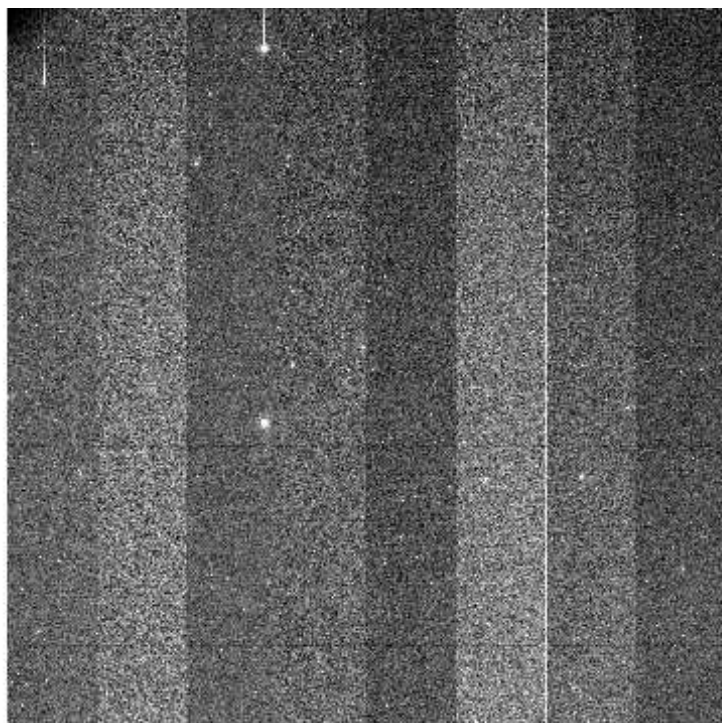
0.2



File Name	:	kmts.20260824.059061.fits	# 160 / 311 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:16.070	
DEC	:	-30:03:17.50	
Exposure Time	:	60	ALT : 35.0
Airmass	:	1.74	AZ : -73.7
Sidereal Time	:	22:37:44	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-24T22:59:43	Weather : 0
CCD Temperature	:	-107.15	Moon Effect : 0.2



File Name	:	kmts.20260824.059062.fits		# 161 / 311 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7090-2		
RA	:	21:39:20.000		
DEC	:	-55:00:00.10		
Exposure Time	:	60	ALT	: 65.1
Airmass	:	1.10	AZ	: -20.2
Sidereal Time	:	22:41:39	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2026-08-24T23:03:37	Weather	: 0
CCD Temperature	:	-107.15	Moon Effect	: 0.1



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

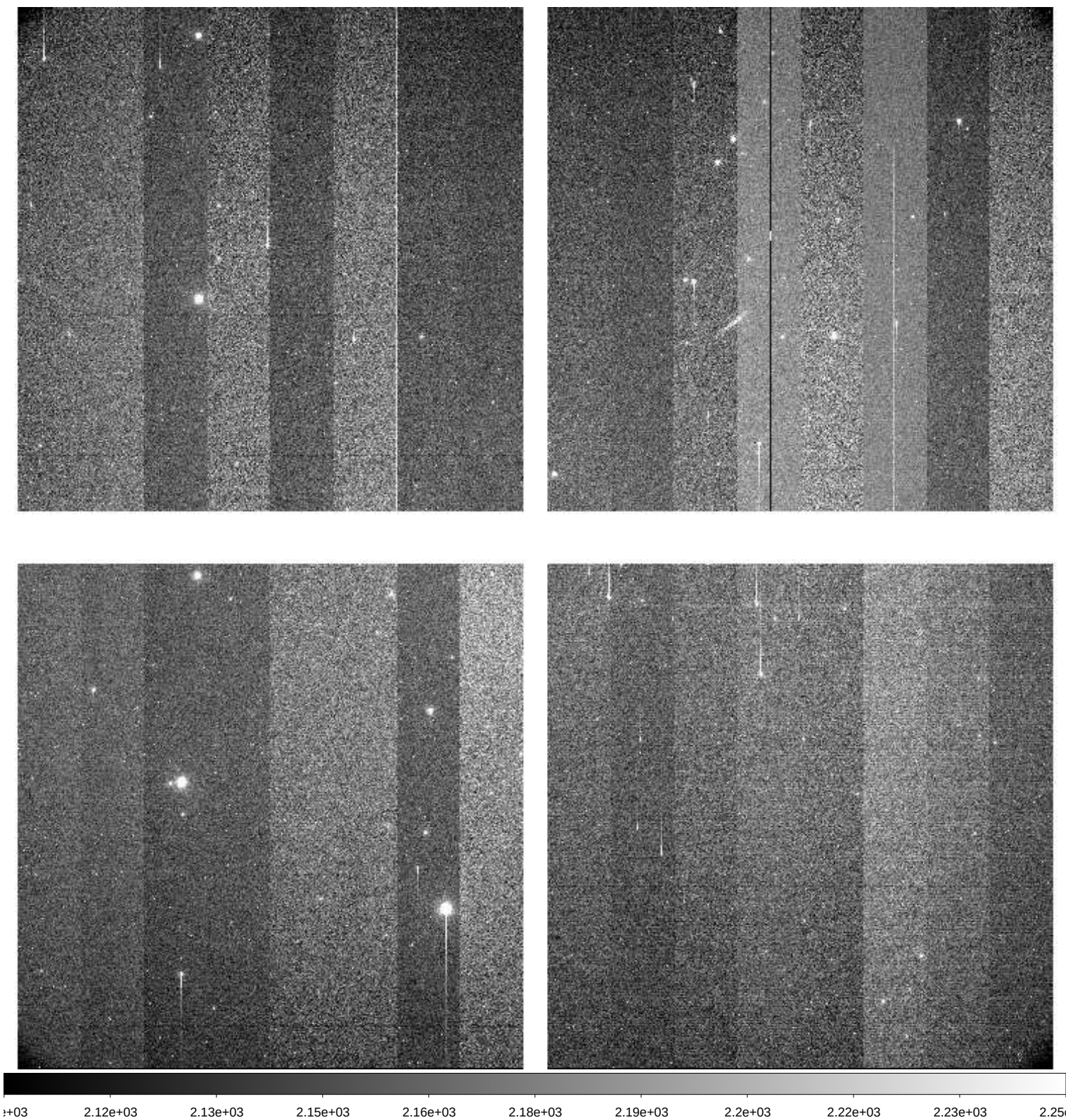
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kmts.20260824.059063.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.10
60
1.10
22:43:38
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2026-08-24T23:05:48
-107.19

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.0
-20.8
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0
0.1



File Name : **kmts.20260824.059064.fits** # 163 / 311 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:19.990

DEC : -55:00:00.10

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 22:45:49

Filter ID : I

Observation Date : 2026-08-24T23:07:59

CCD Temperature : -107.21

ALT : 64.8

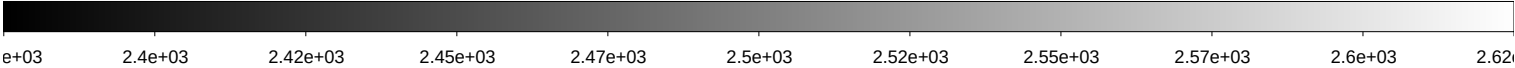
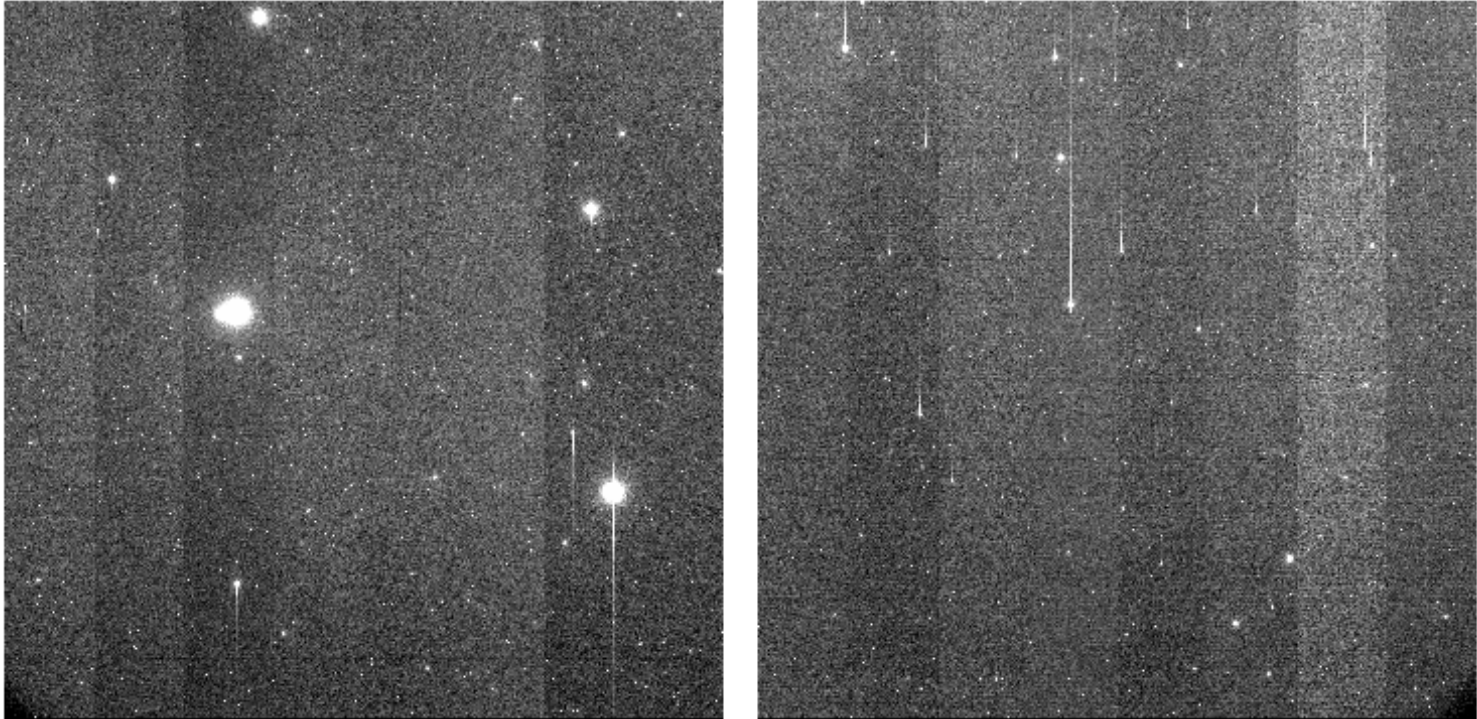
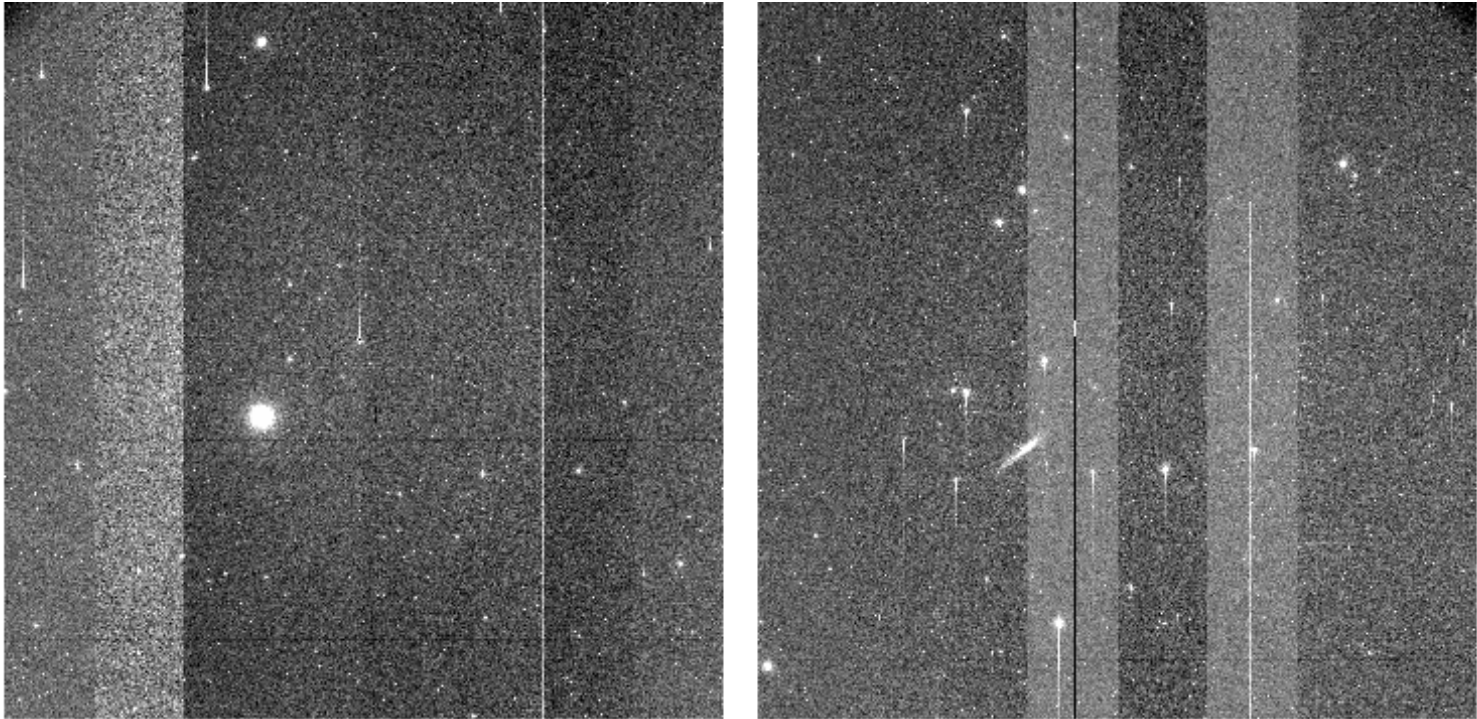
AZ : -21.4

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



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

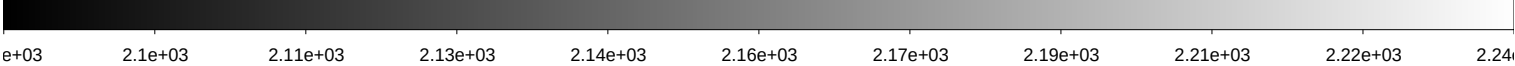
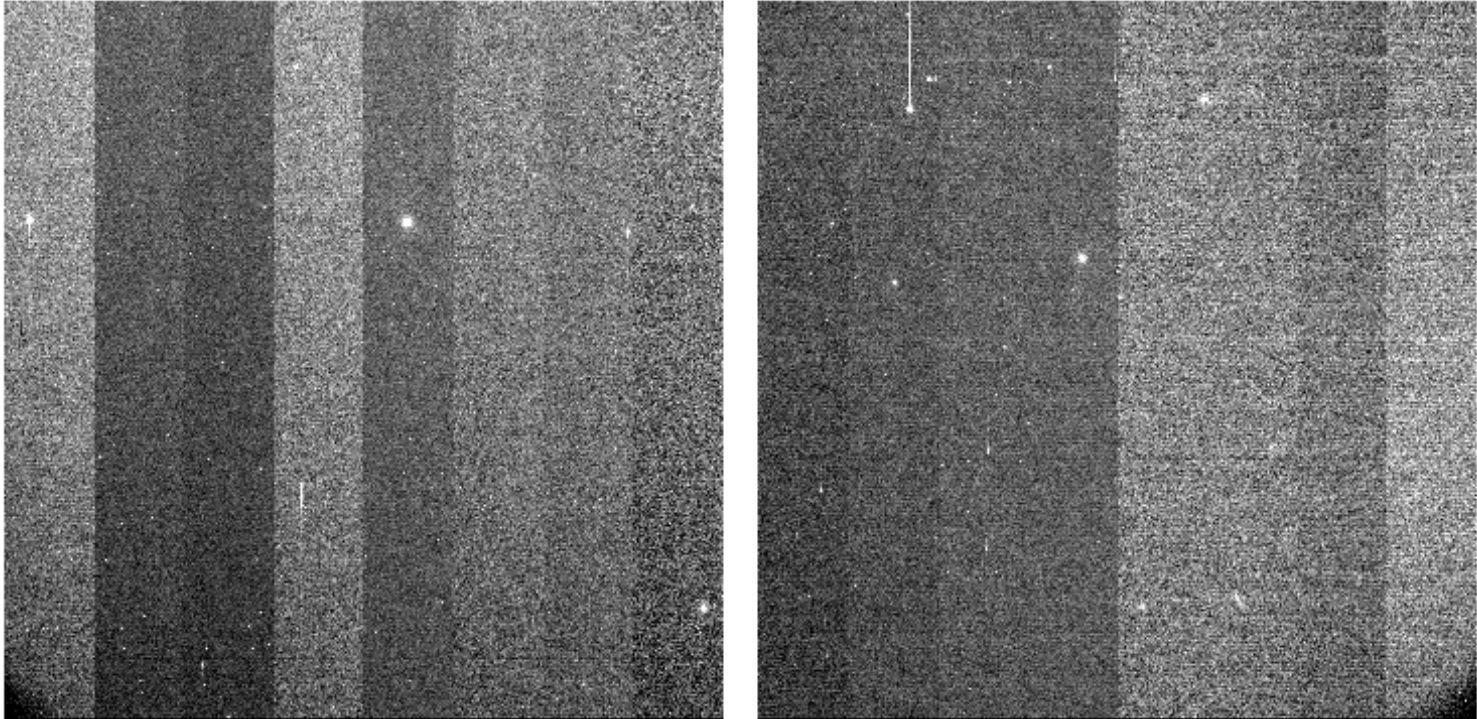
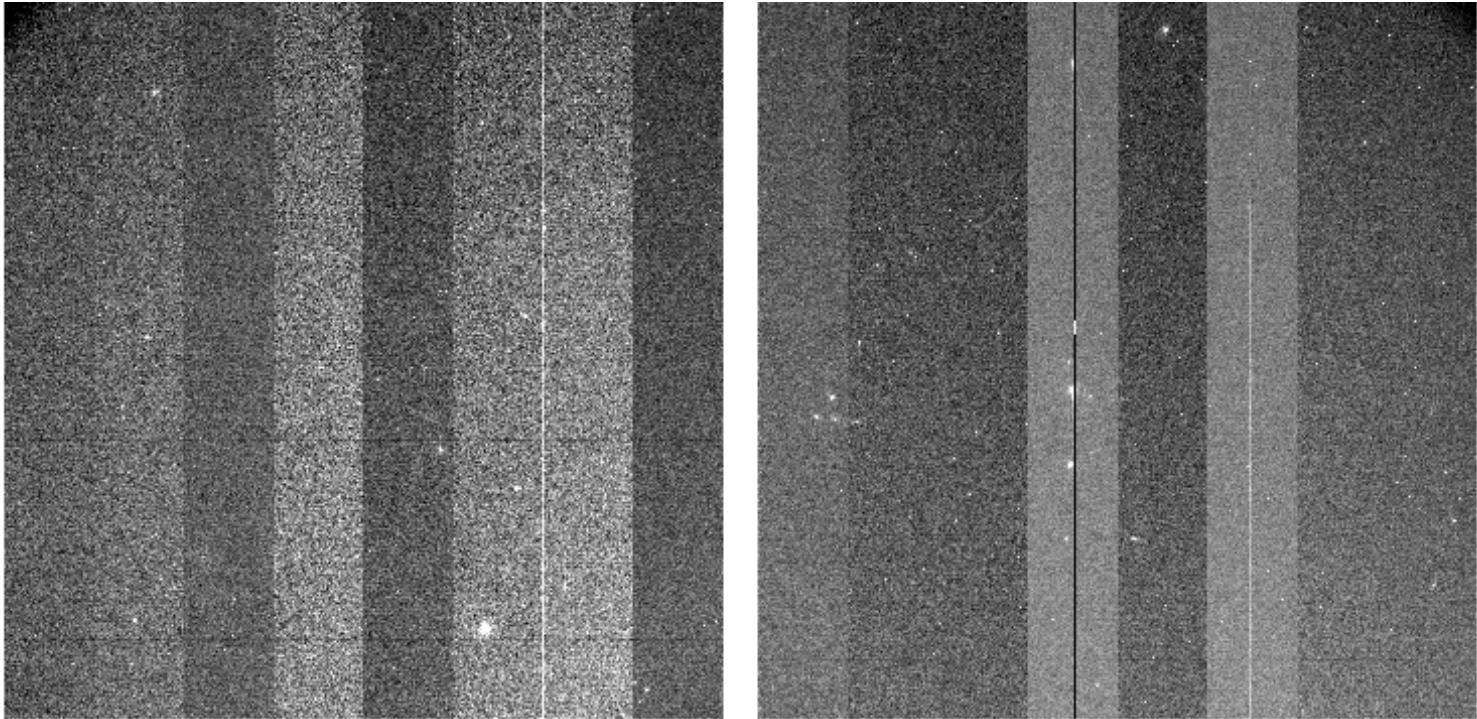
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kmts.20260824.059065.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.04
22:47:57
B
2026-08-24T23:10:07
-107.17

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.0
-18.9
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0
0.1



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

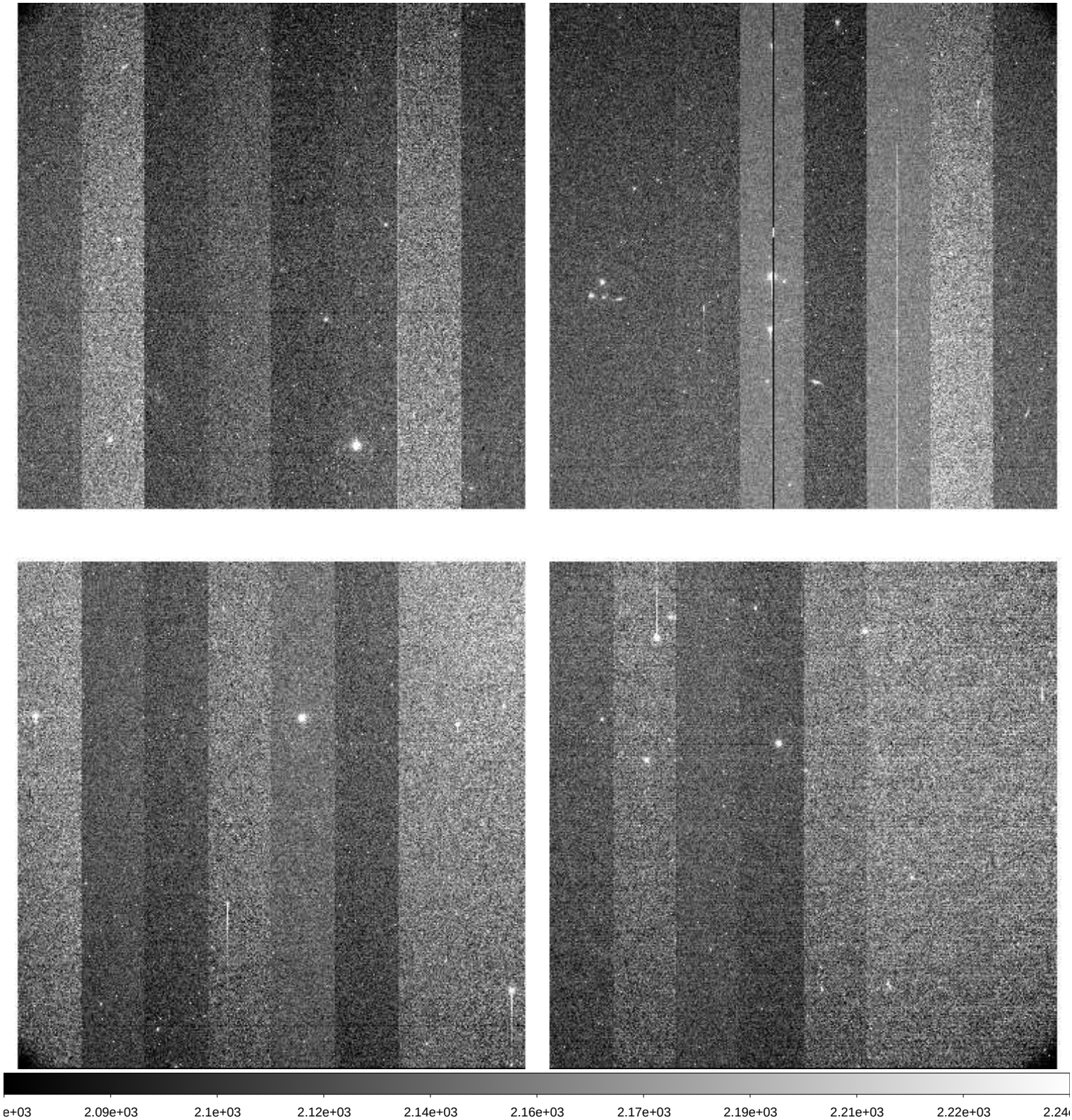
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kmts.20260824.059066.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.04
22:50:08
V
2026-08-24T23:12:05
-107.17

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.9
-20.2
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0.1



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

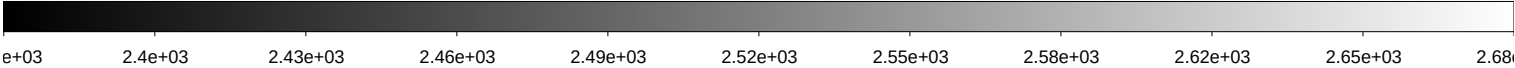
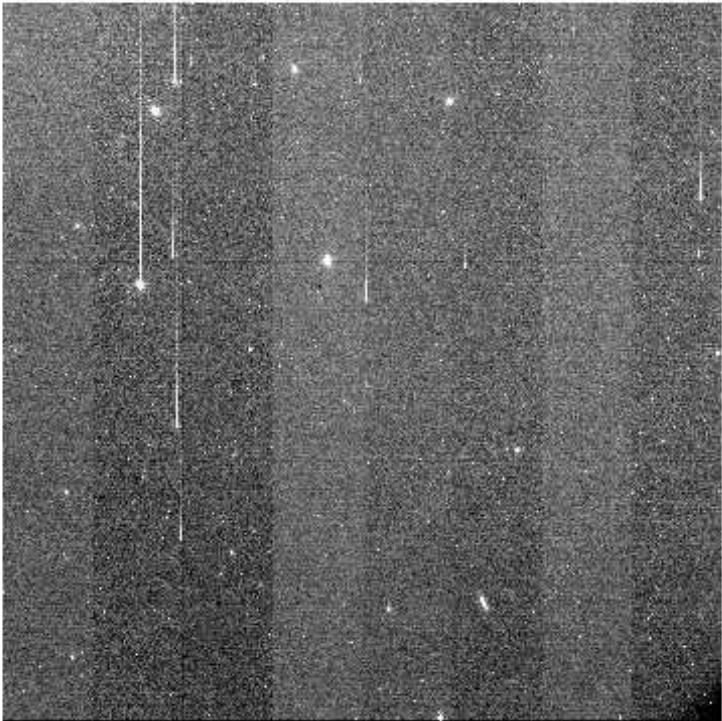
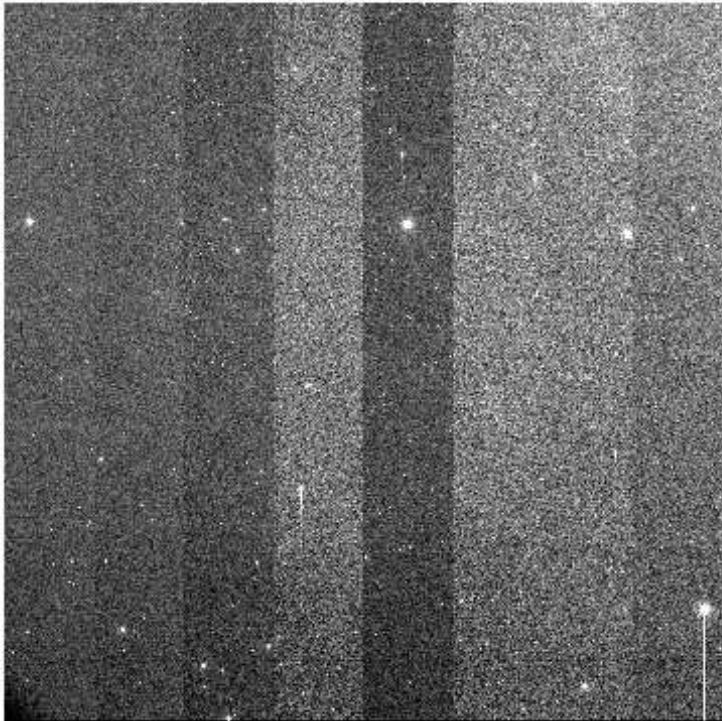
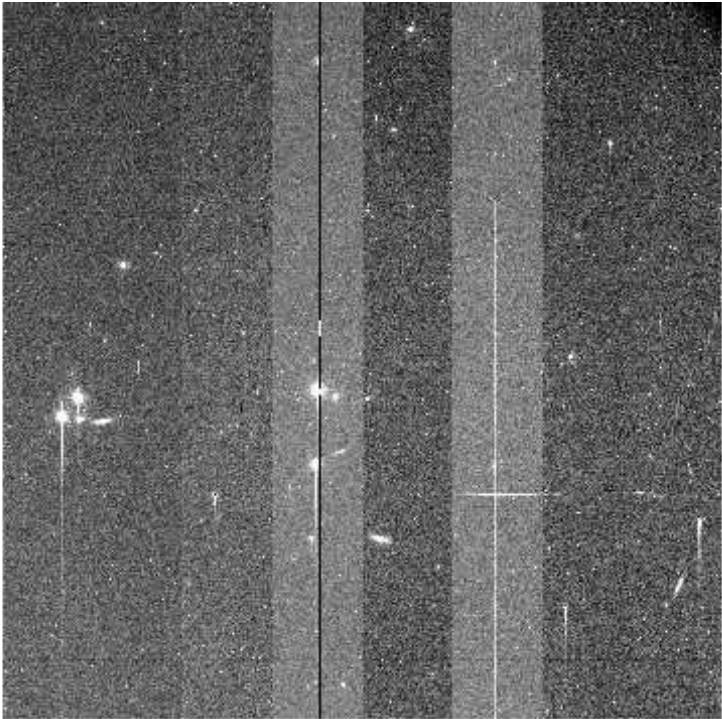
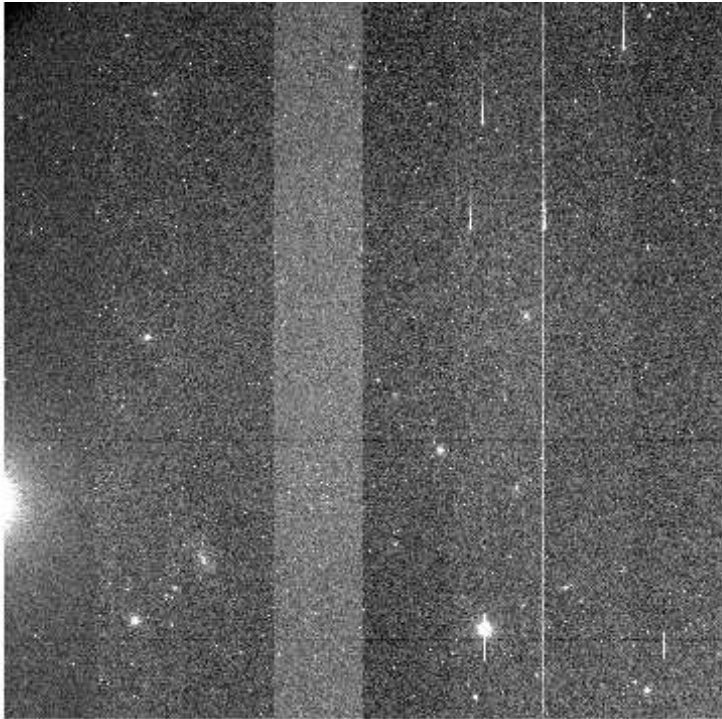
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kmts.20260824.059067.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.20
60
1.04
22:52:07
I
2026-08-24T23:14:16
-107.18

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.7
-21.4
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—
0
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059068.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.020

: -26:13:00.20

: 60

: 1.01

: 22:54:25

: B

: 2026-08-24T23:16:22

: -107.25

167 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 82.8

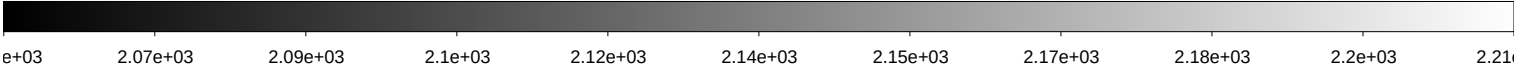
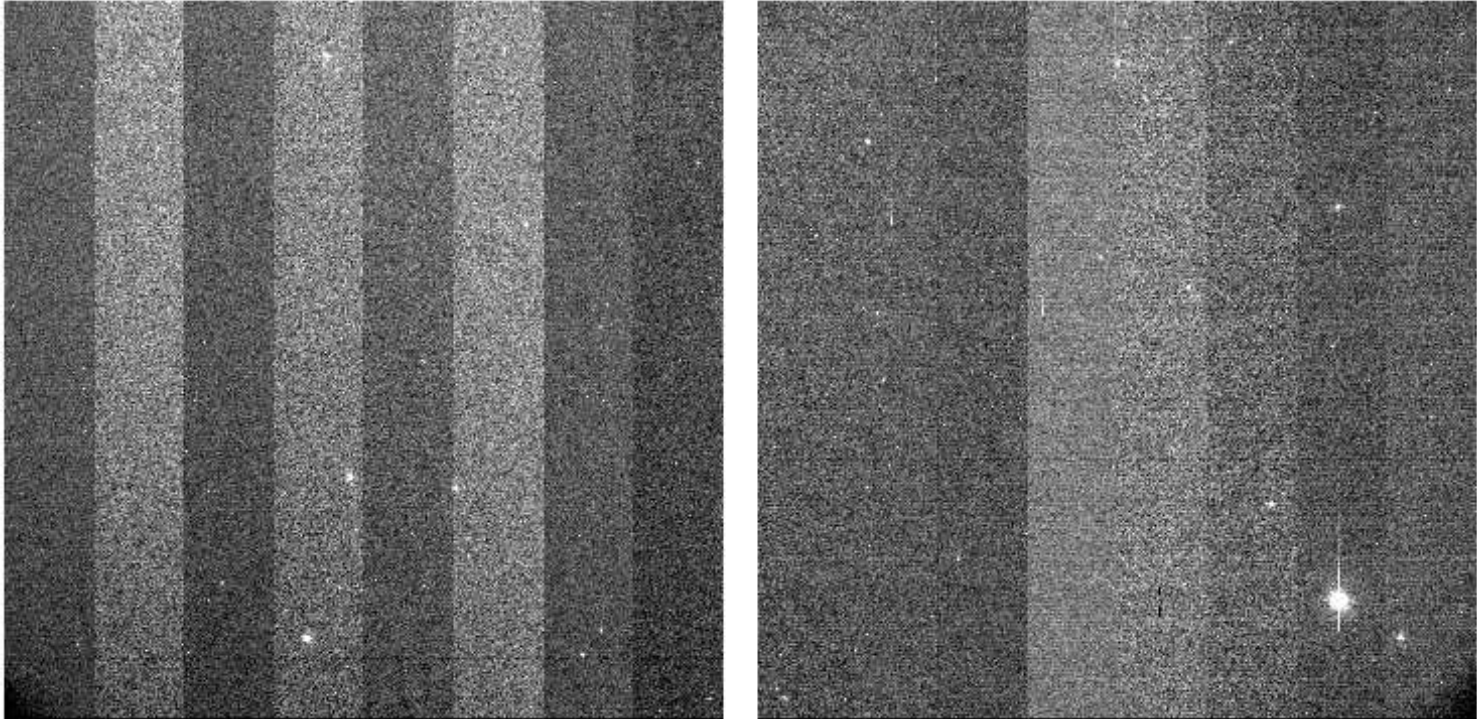
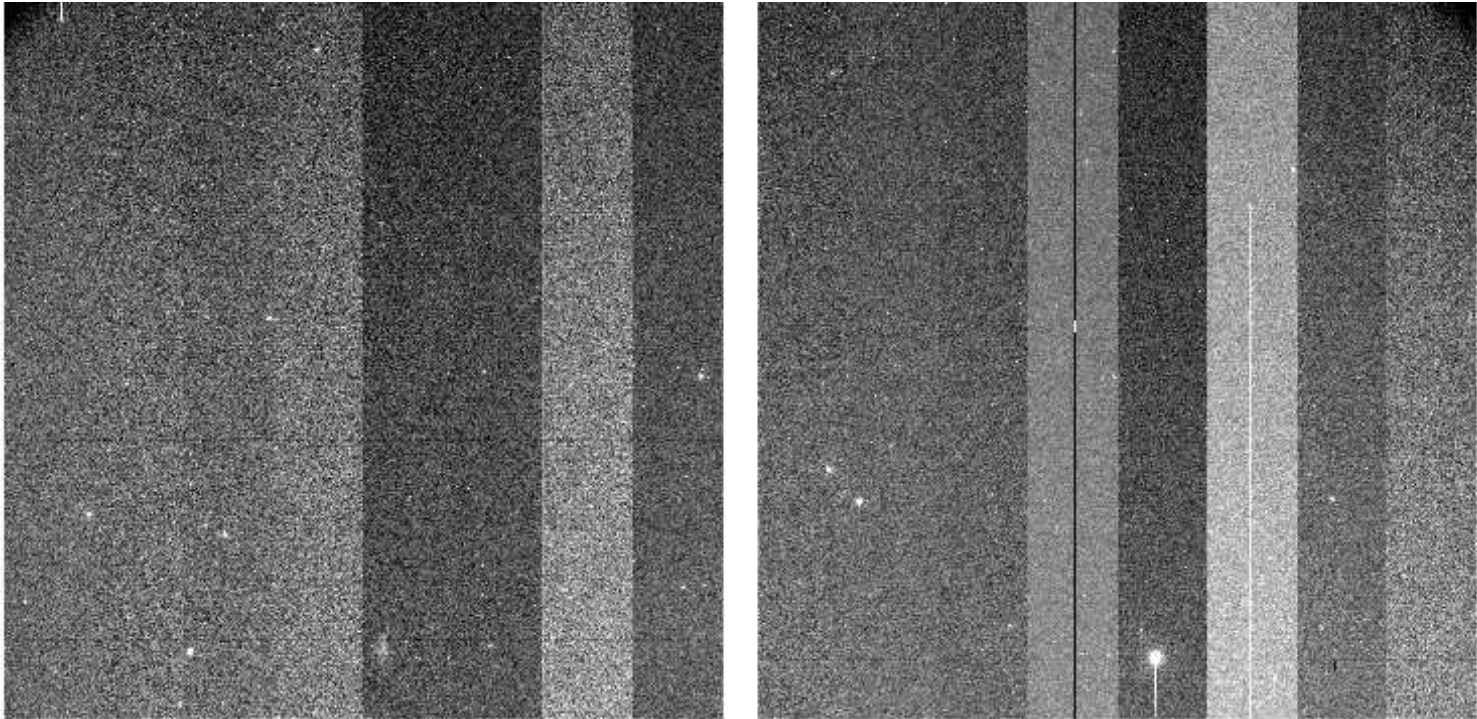
: -147.0

: —

: —

: 0

: 0.1



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

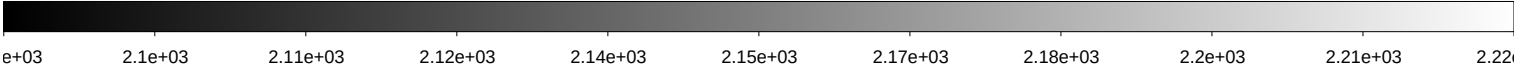
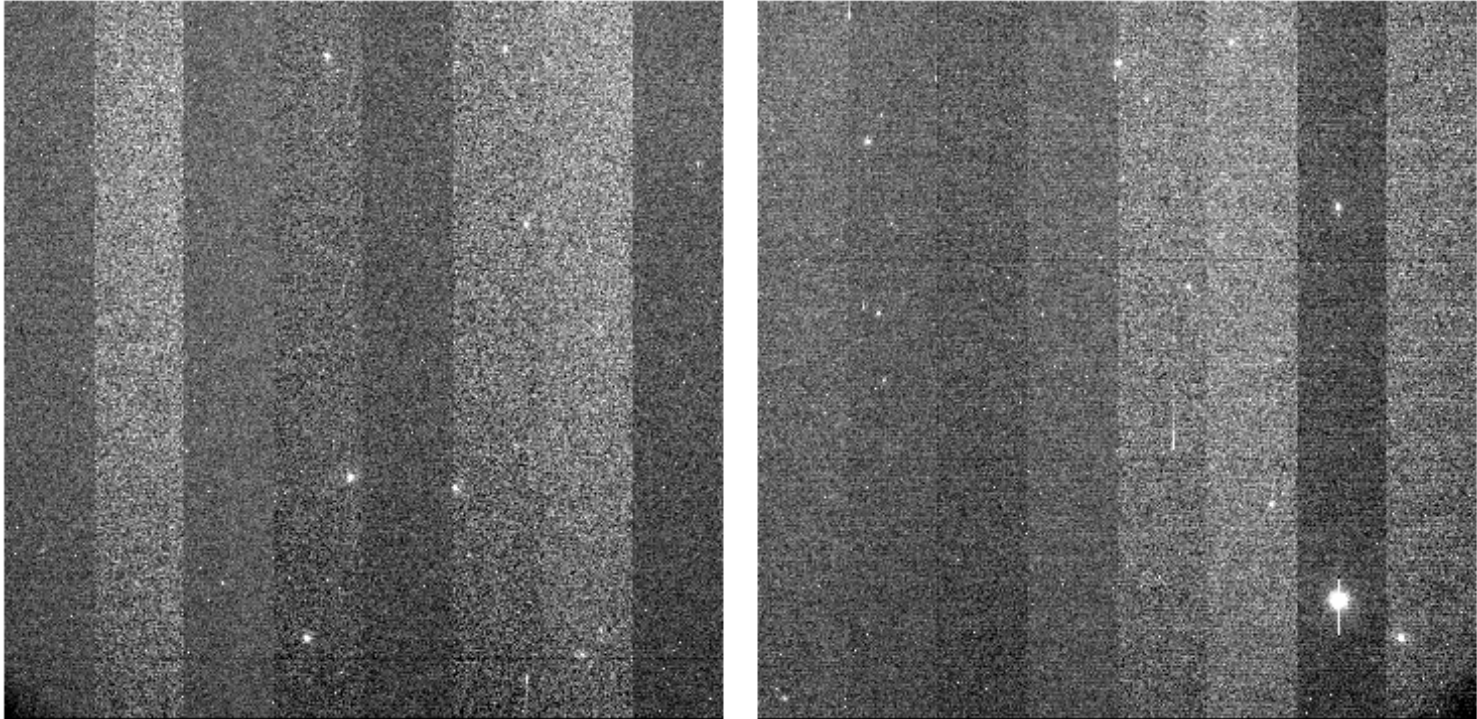
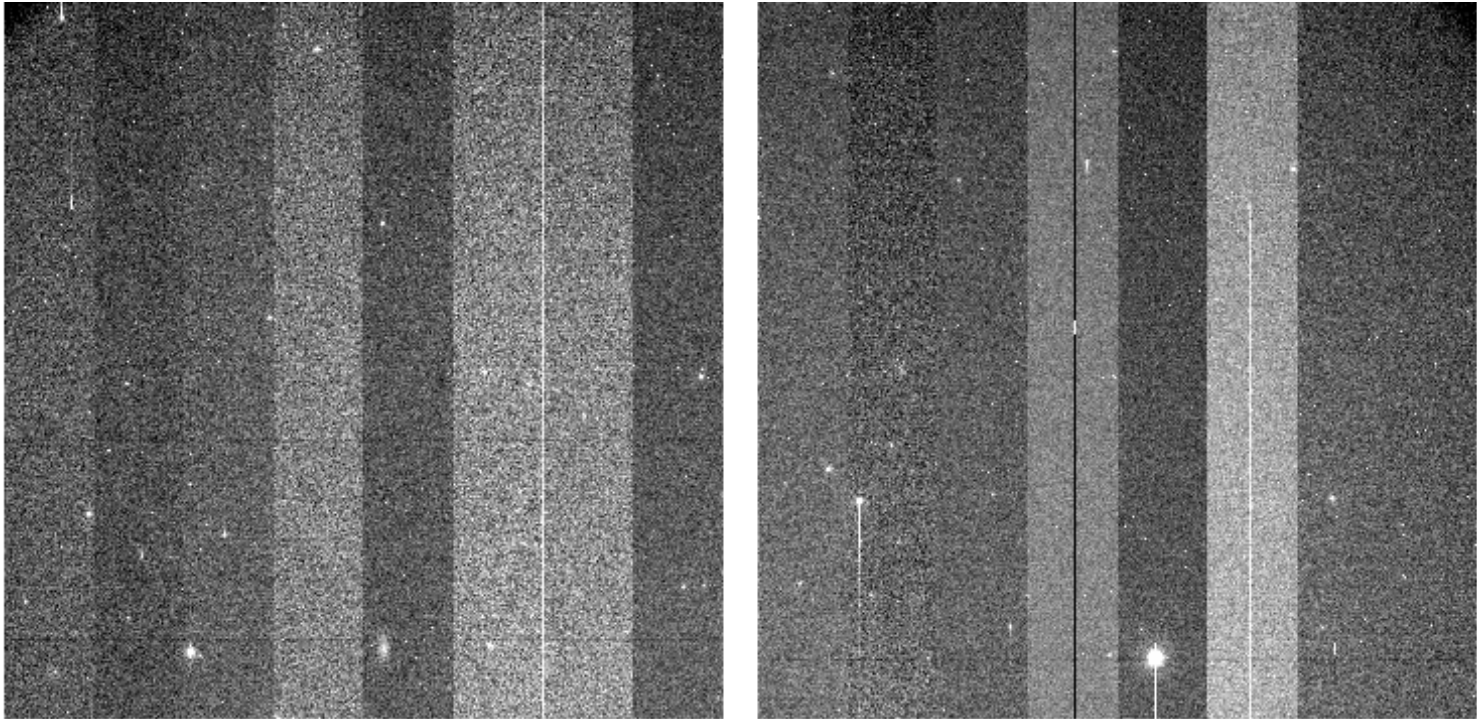
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kmts.20260824.059069.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.20
60
1.01
22:56:22
V
2026-08-24T23:18:31
-107.22

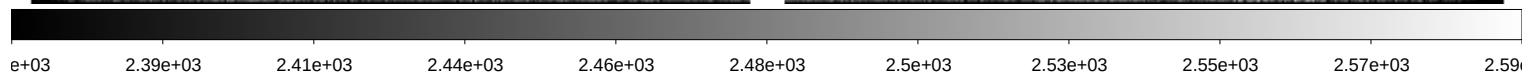
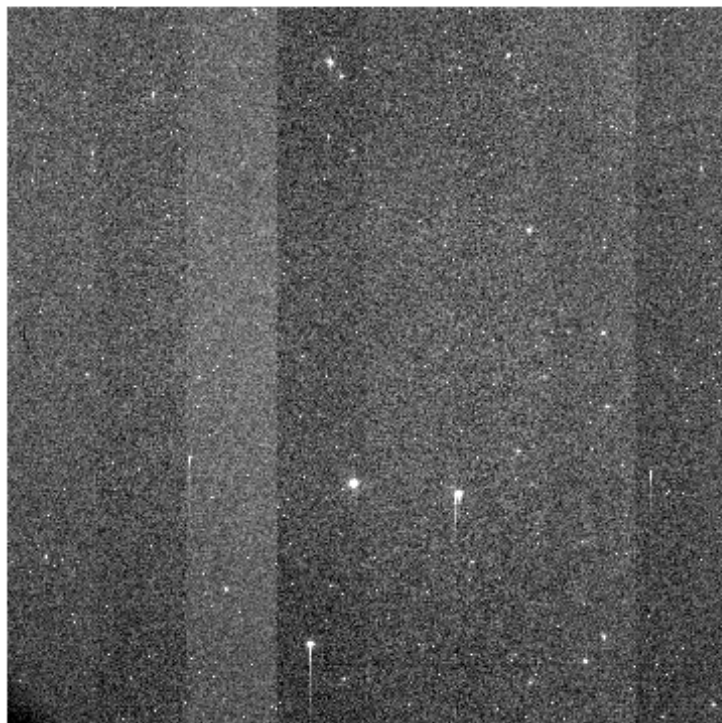
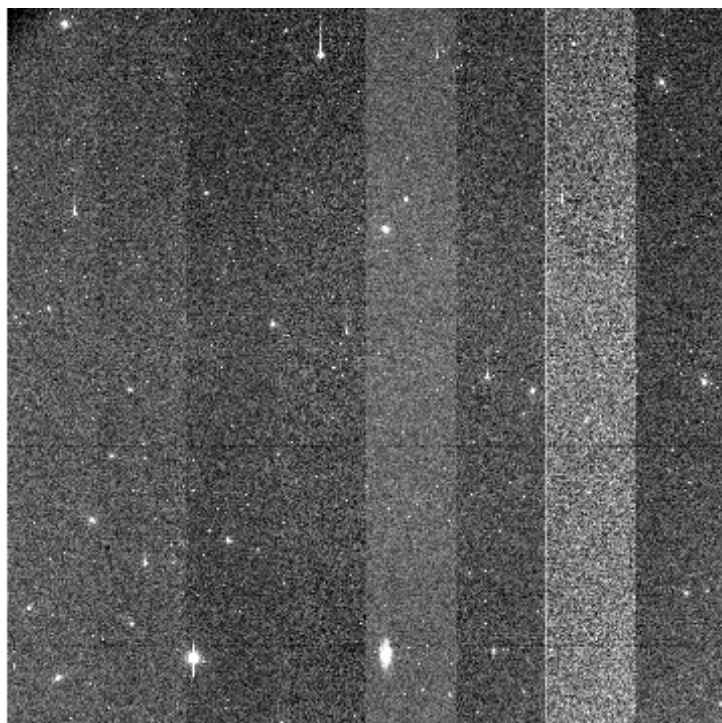
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.5
-144.1
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0
0.1



File Name	:	kmts.20260824.059070.fits			# 169 / 311 #
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN7314-2			
RA	:	22:33:35.020			
DEC	:	-26:13:00.10			
Exposure Time	:	60	ALT	:	82.3
Airmass	:	1.01	AZ	:	-141.1
Sidereal Time	:	22:58:31	Image Issue	:	—
Filter ID	:	I	CHIP	:	—
Observation Date	:	2026-08-24T23:20:40	Weather	:	0
CCD Temperature	:	-107.22	Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059071.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.20

: 60

: 1.01

: 23:00:42

: B

: 2026-08-24T23:22:37

: -107.25

170 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.0

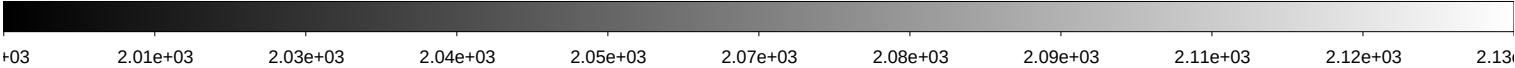
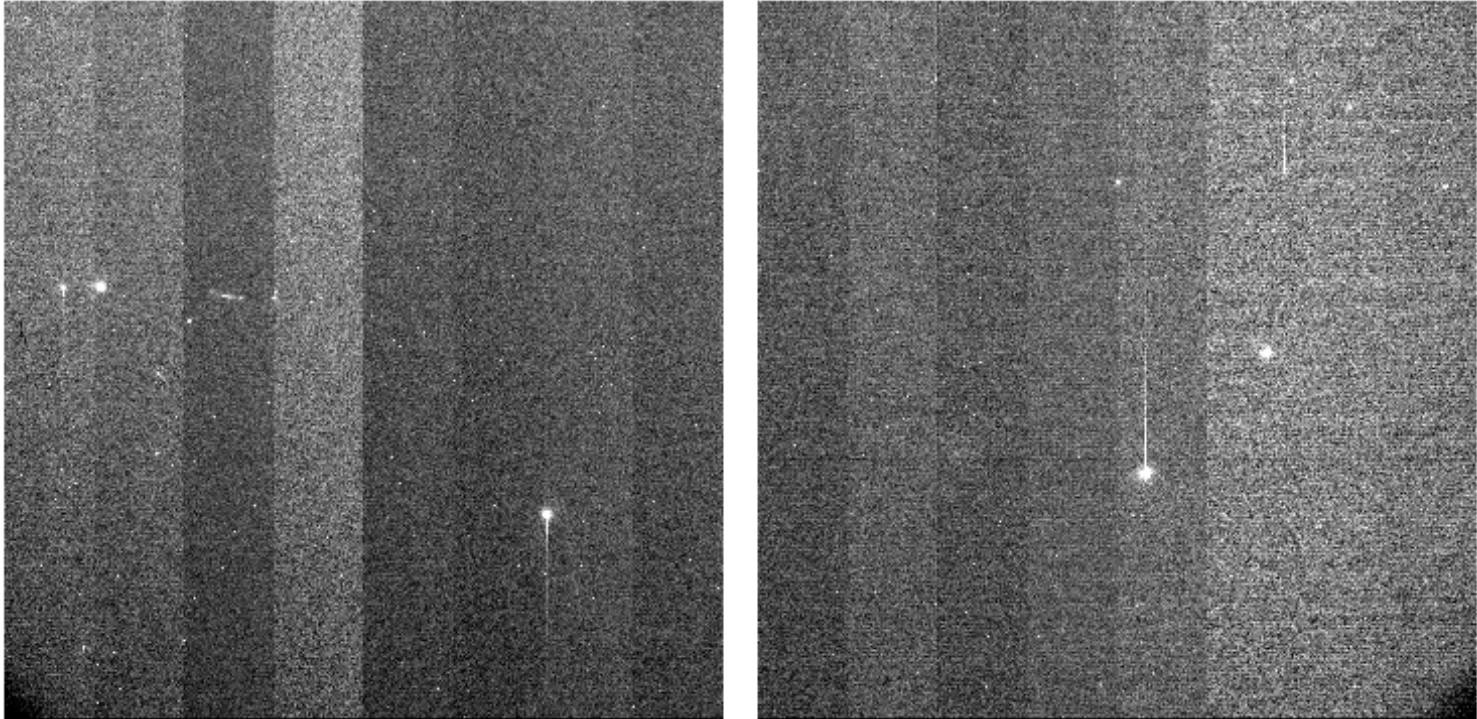
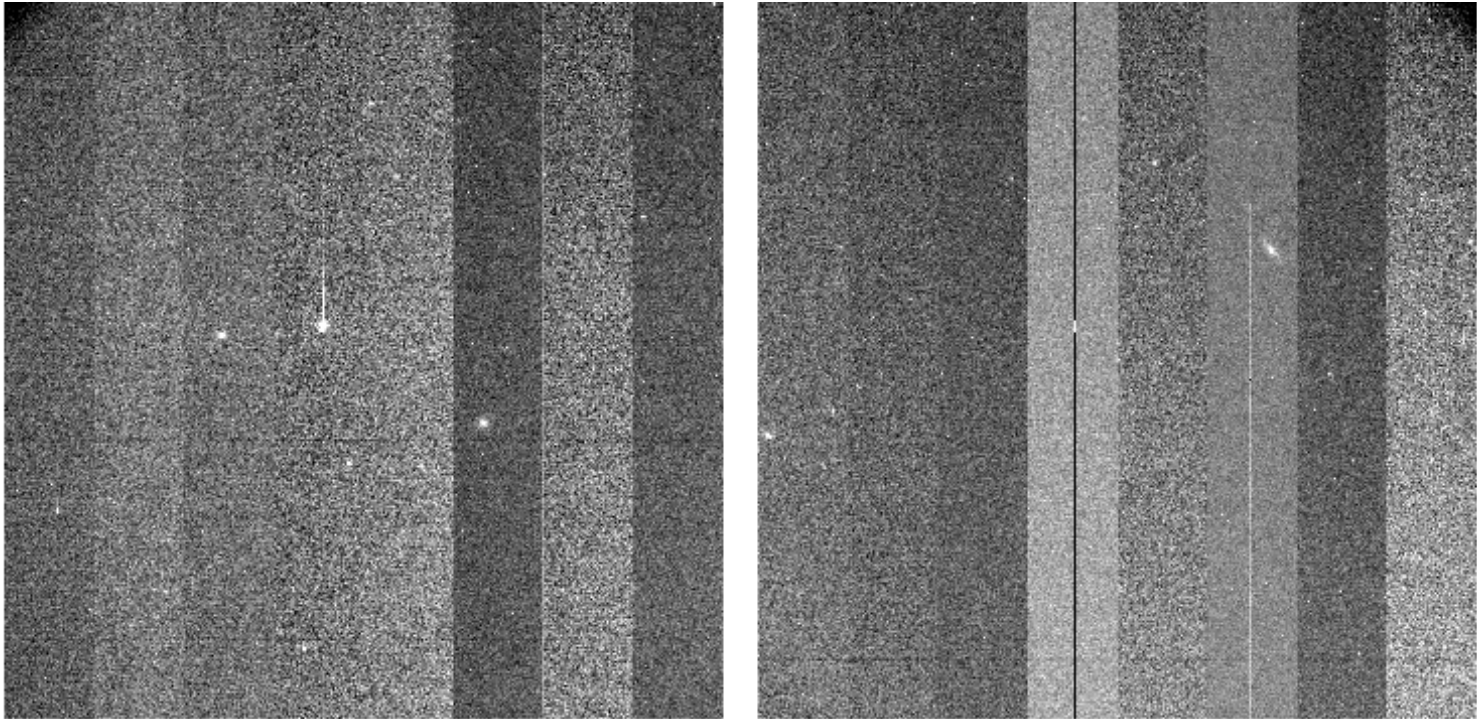
2.3

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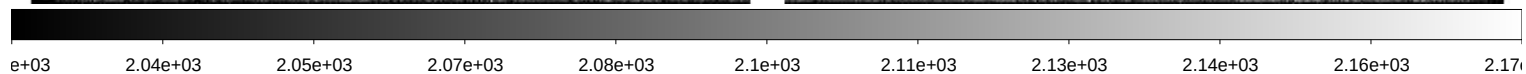
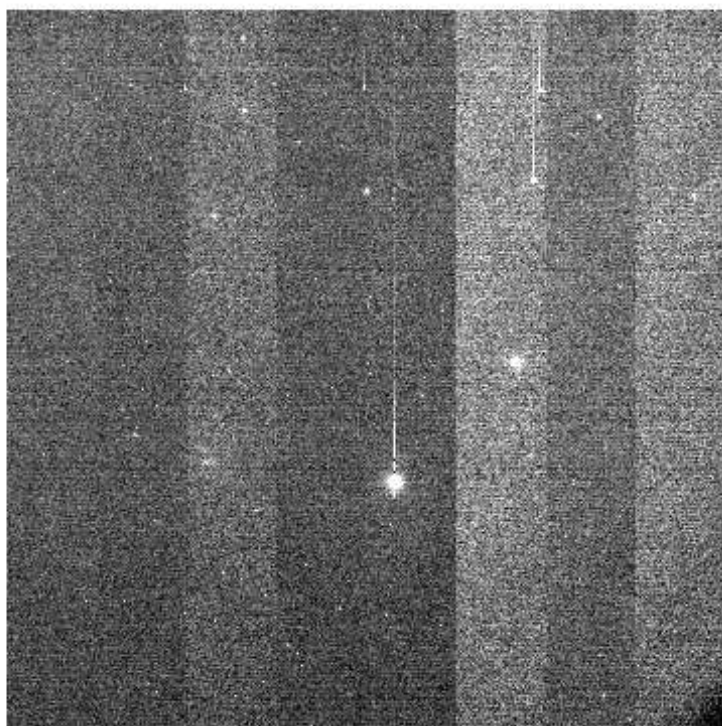
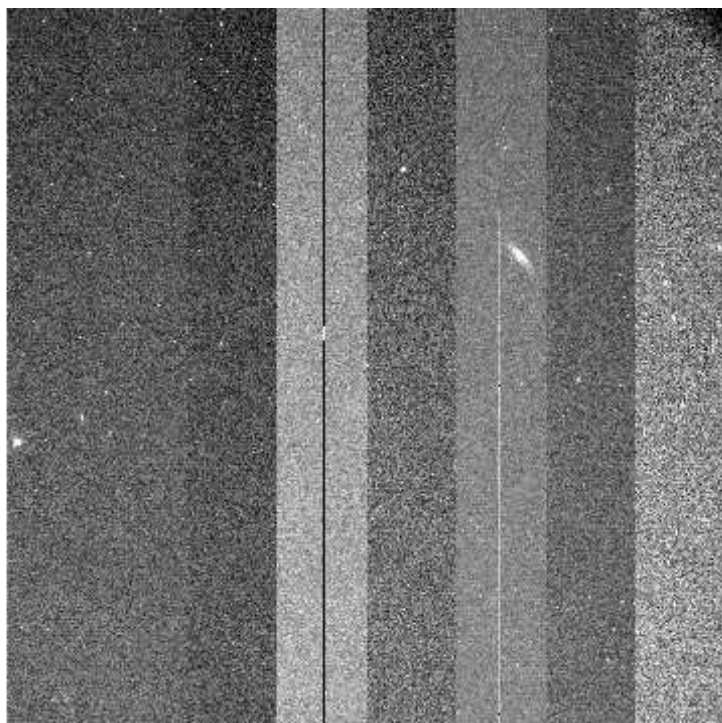
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0

0.0



171 / 311



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059073.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.10

: 60

: 1.01

: 23:04:49

: I

: 2026-08-24T23:26:57

: -107.28

172 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.0

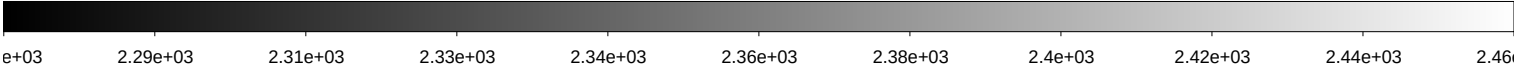
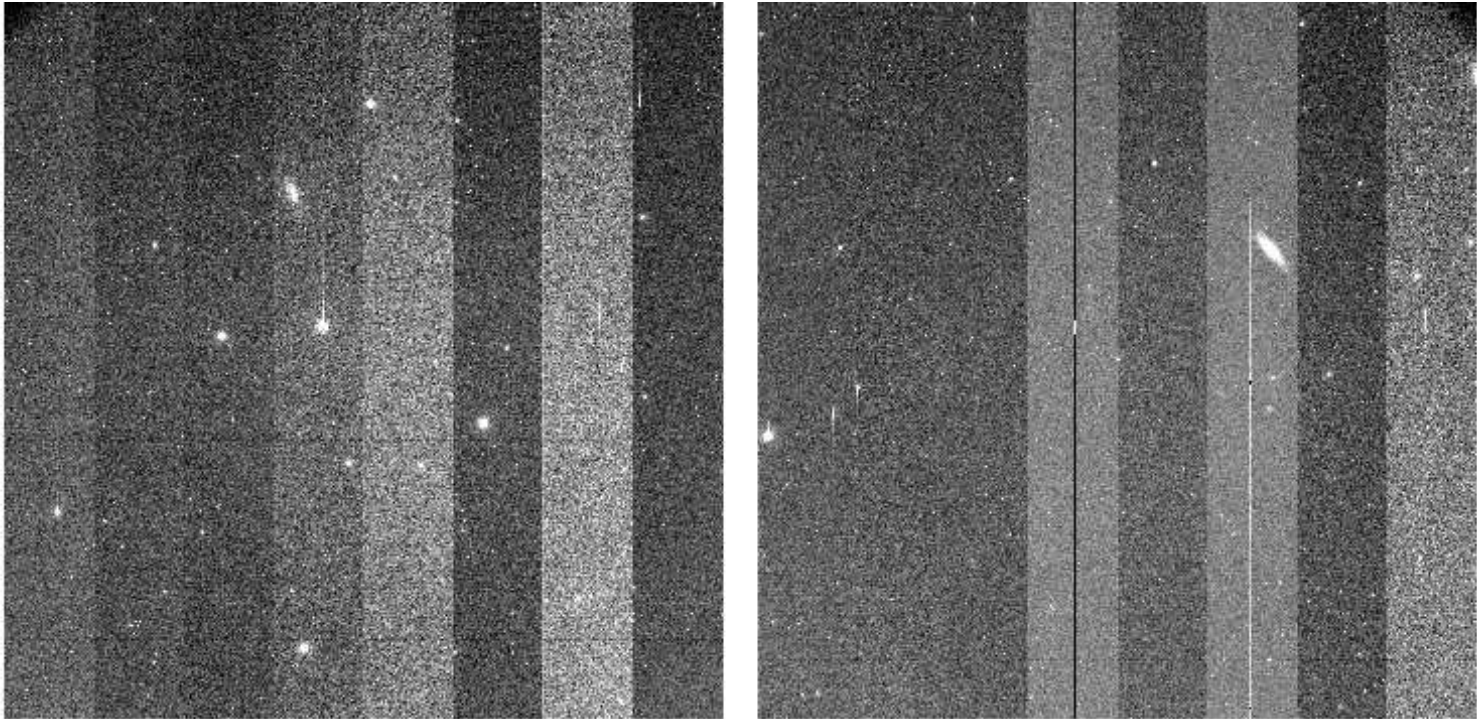
-3.3

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059074.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:10:00.10

: 60

: 1.02

: 23:07:01

: B

: 2026-08-24T23:29:07

: -107.3

173 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 79.1

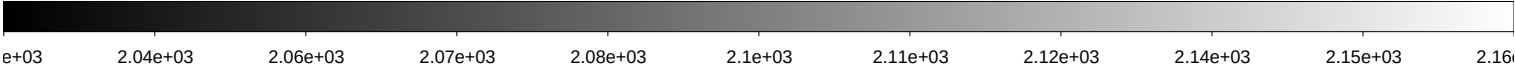
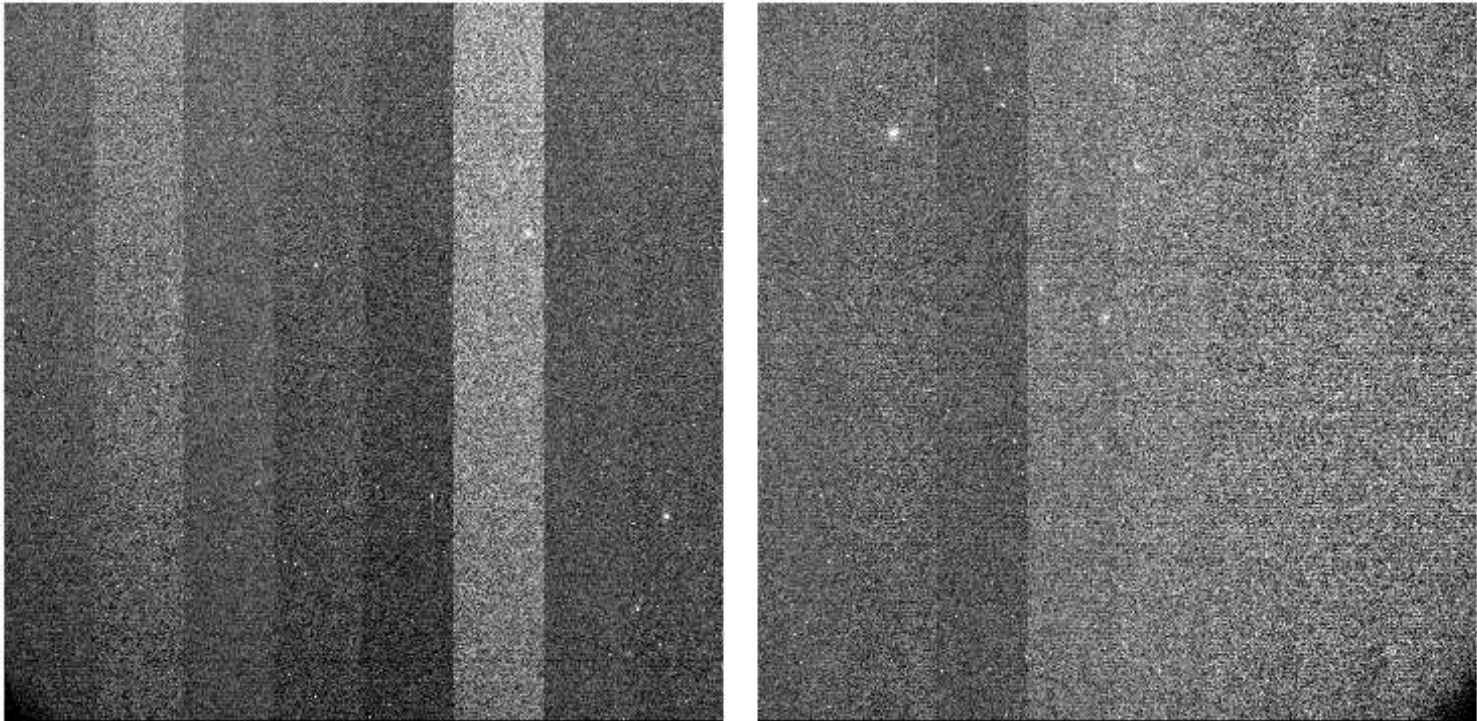
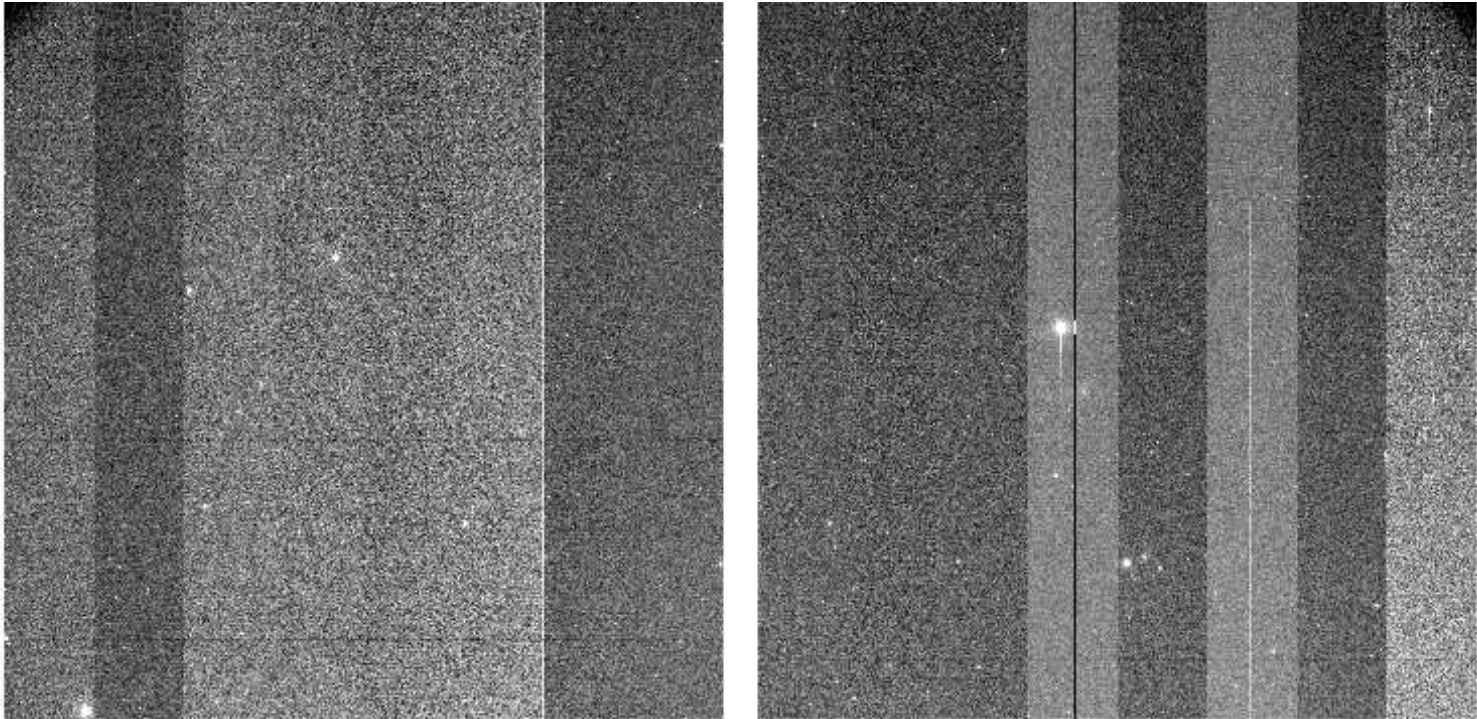
: -4.9

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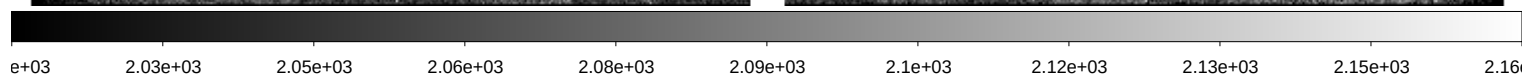
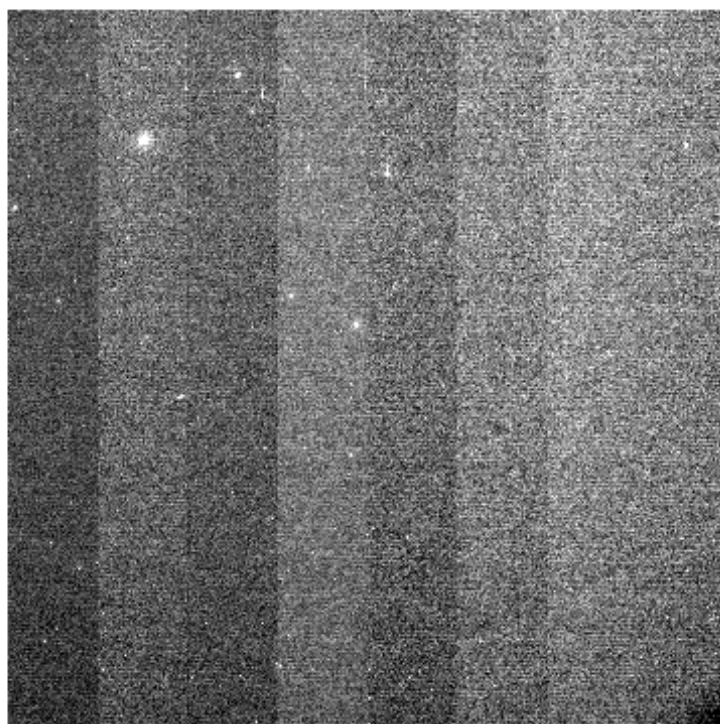
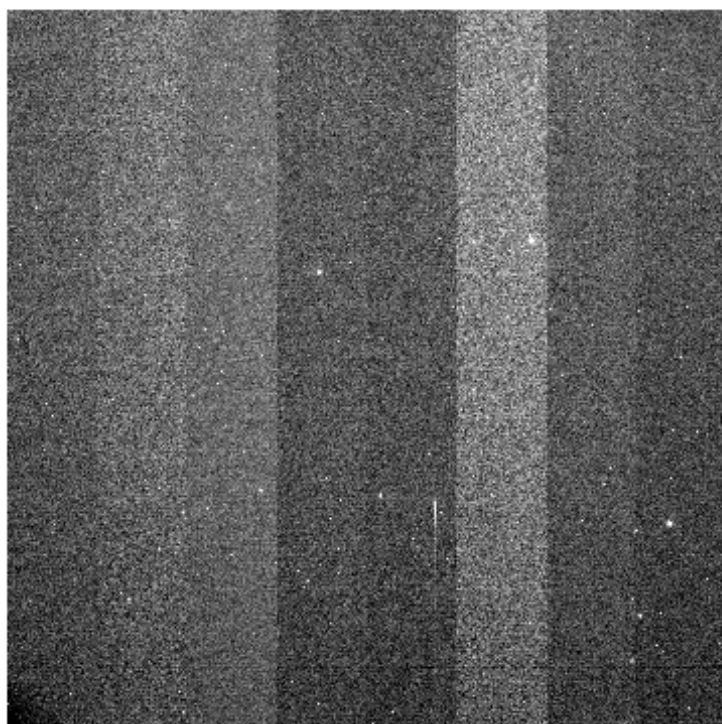
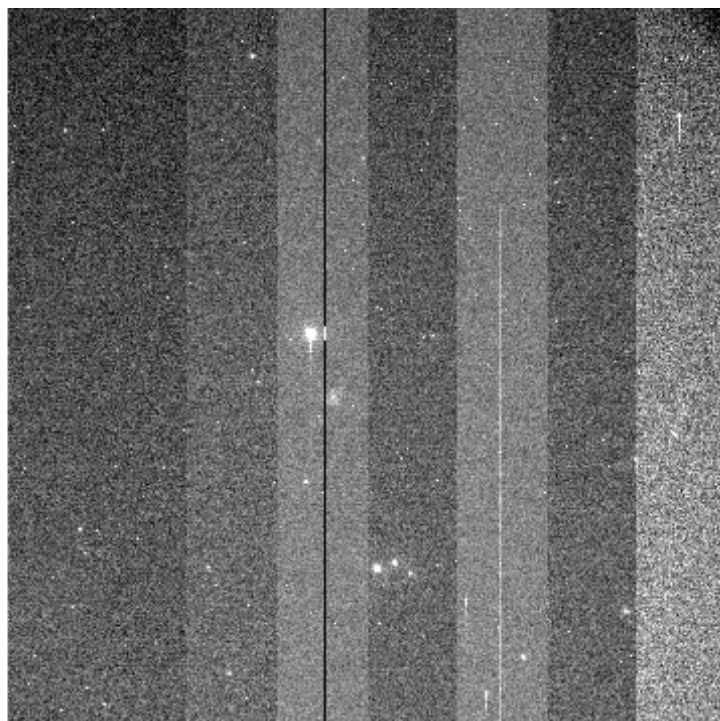
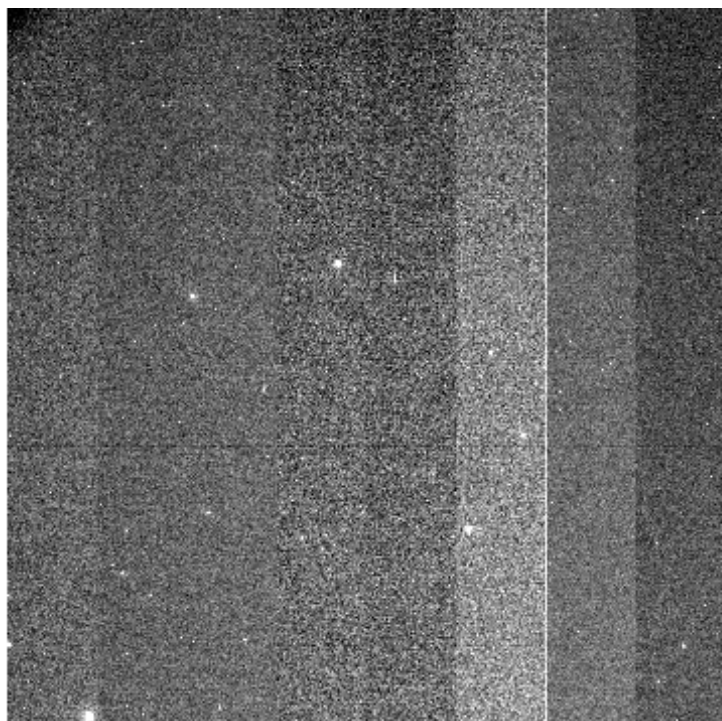
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: 0

: 0.0



File Name	:	kmts.20260824.059075.fits	# 174 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.010	
DEC	:	-43:10:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:09:11	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-24T23:31:05	Weather
CCD Temperature	:	-107.32	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059076.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.000

: -43:10:00.10

: 60

: 1.02

: 23:11:08

: I

: 2026-08-24T23:33:15

: -107.06

175 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 79.0

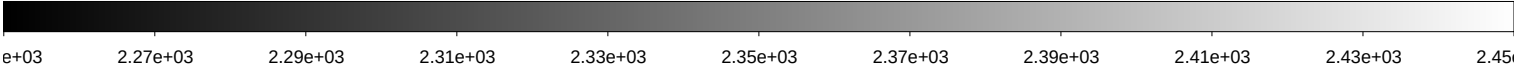
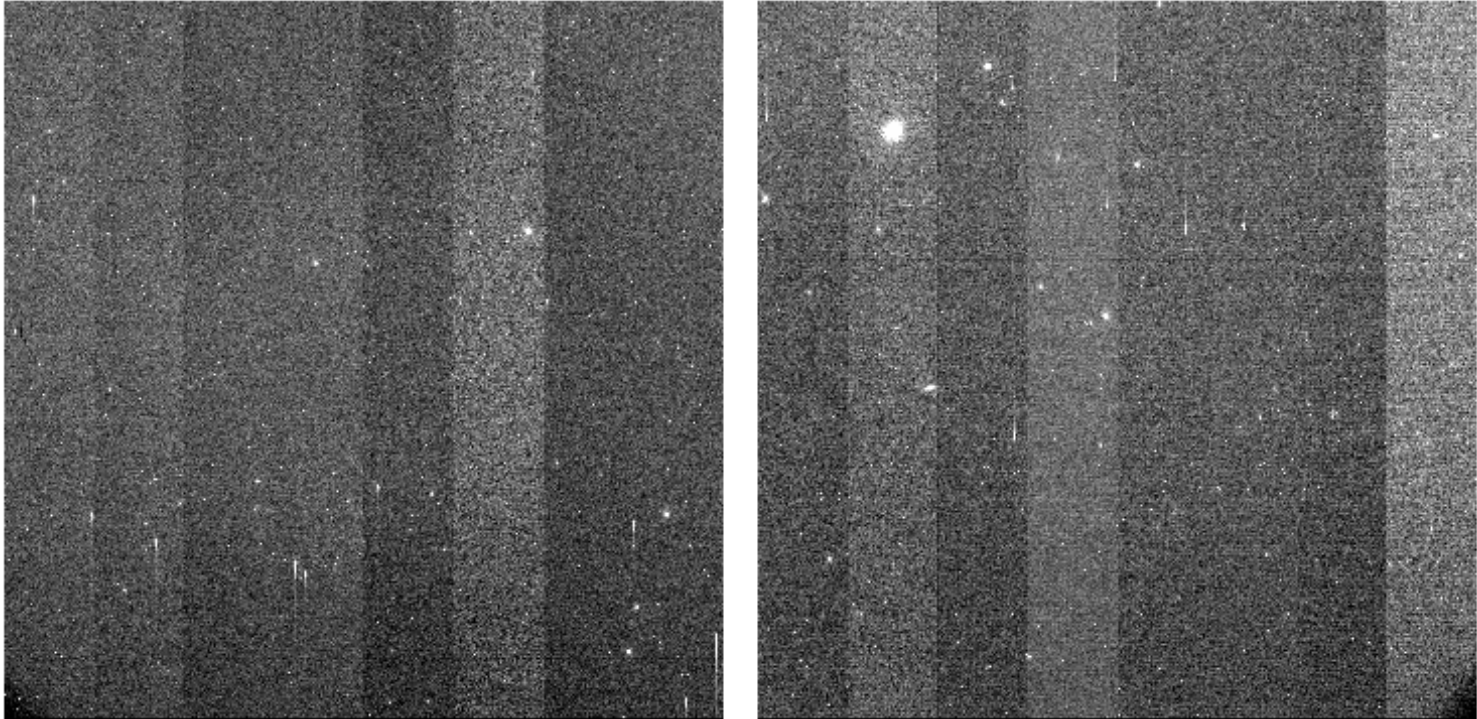
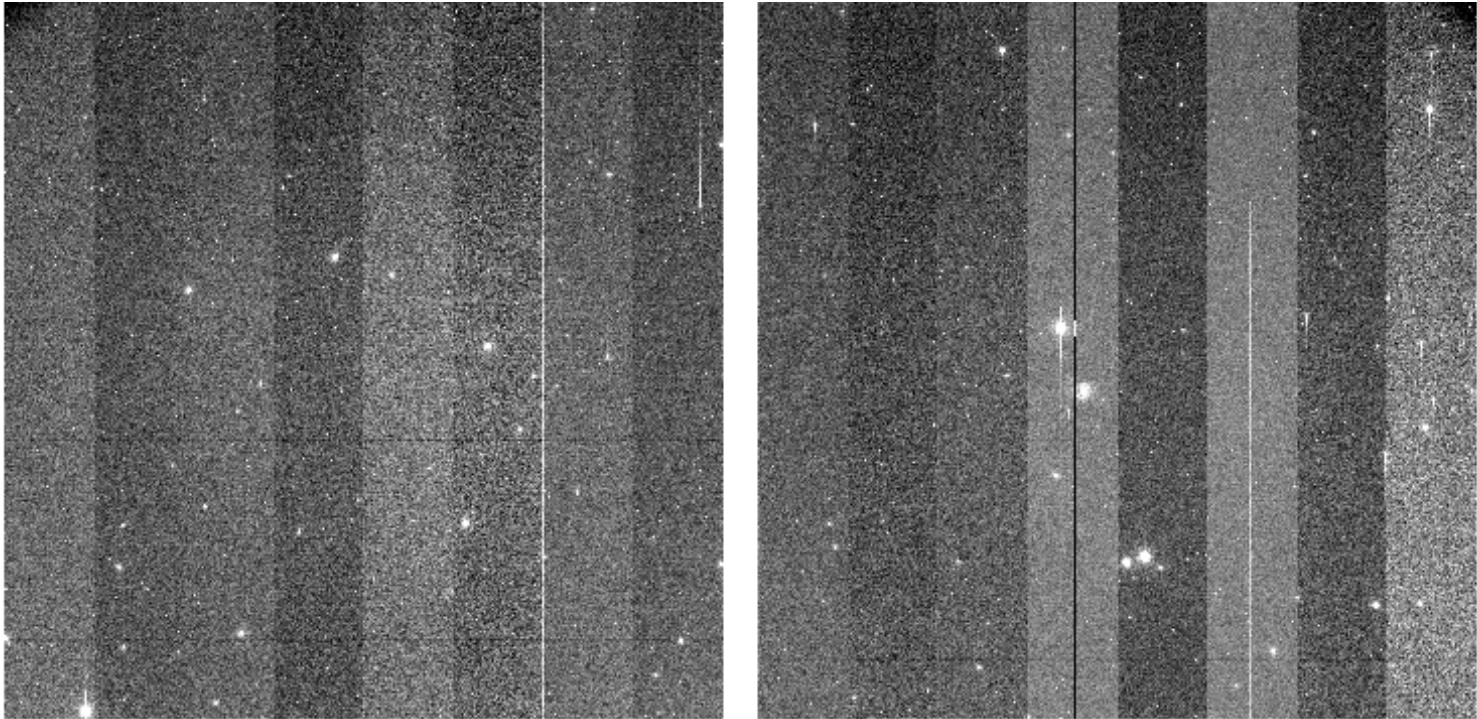
: -8.9

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059077.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.000

: -37:20:00.20

: 60

: 1.01

: 23:13:21

: B

: 2026-08-24T23:35:14

: -107.36

176 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 82.3

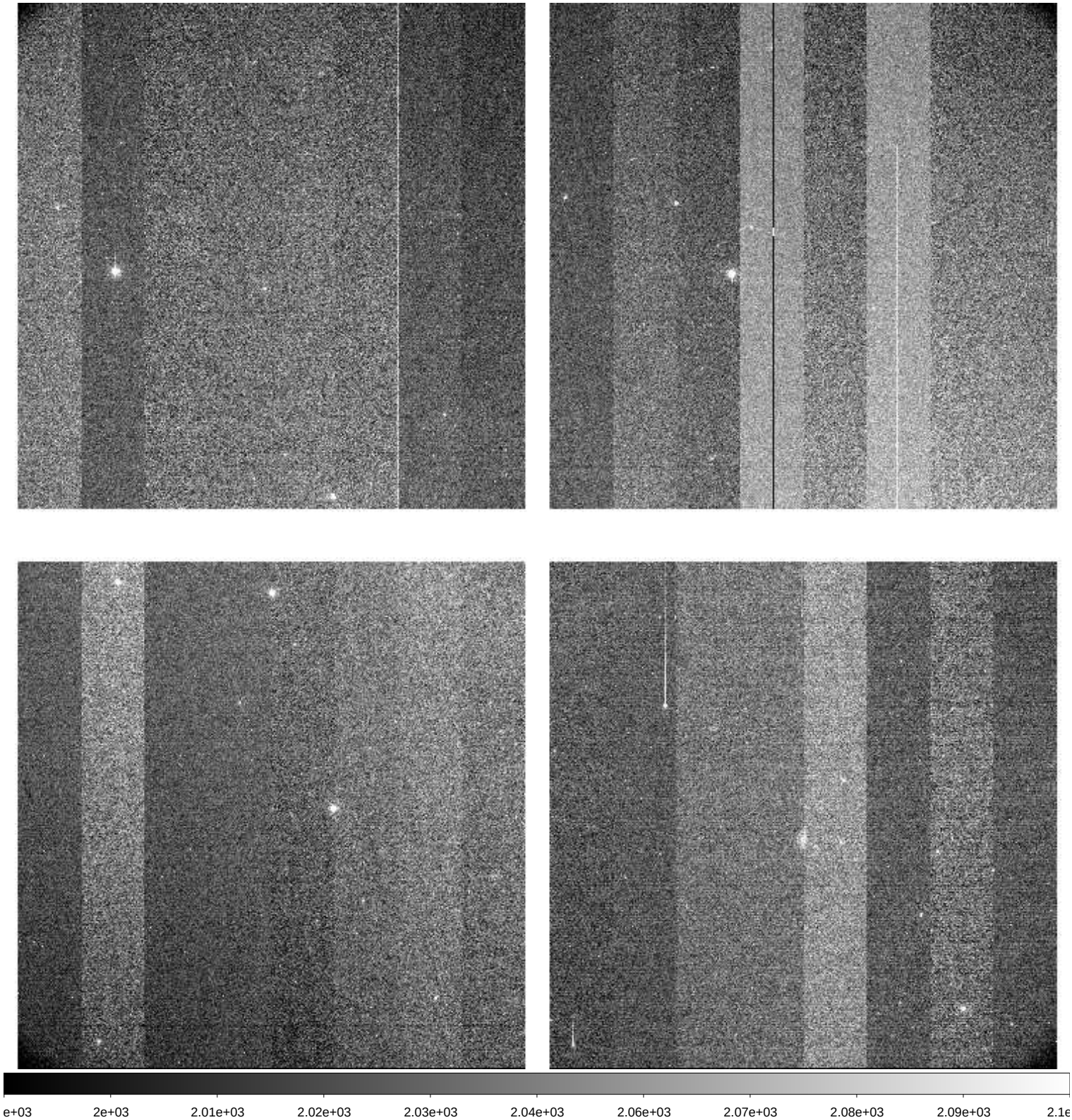
: 48.1

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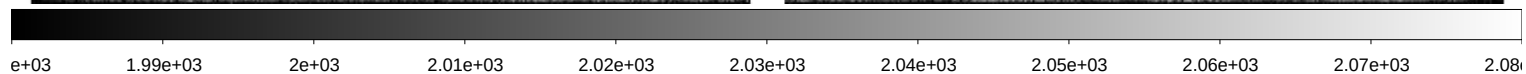
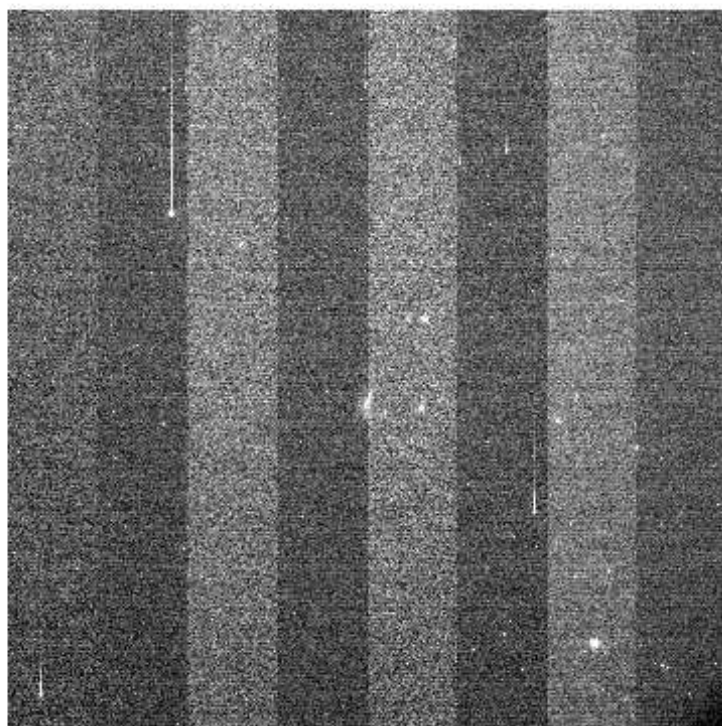
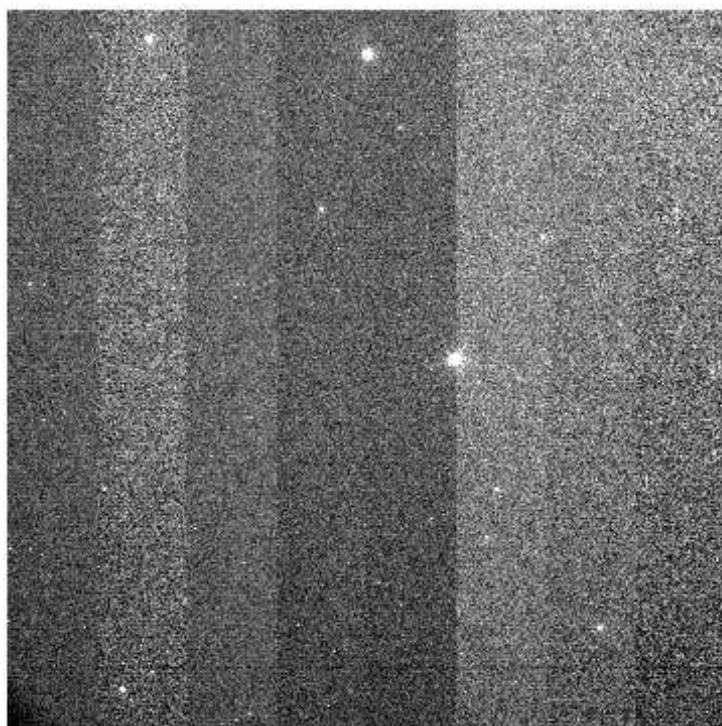
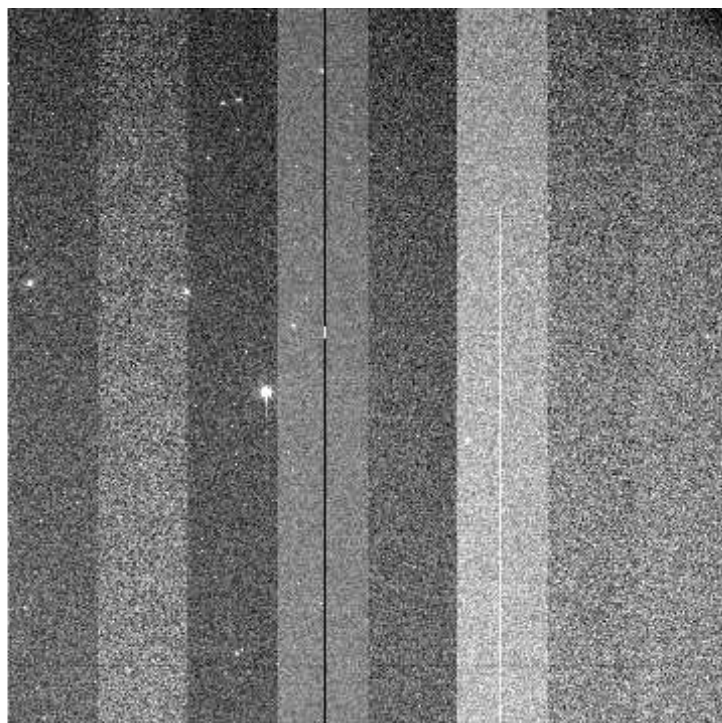
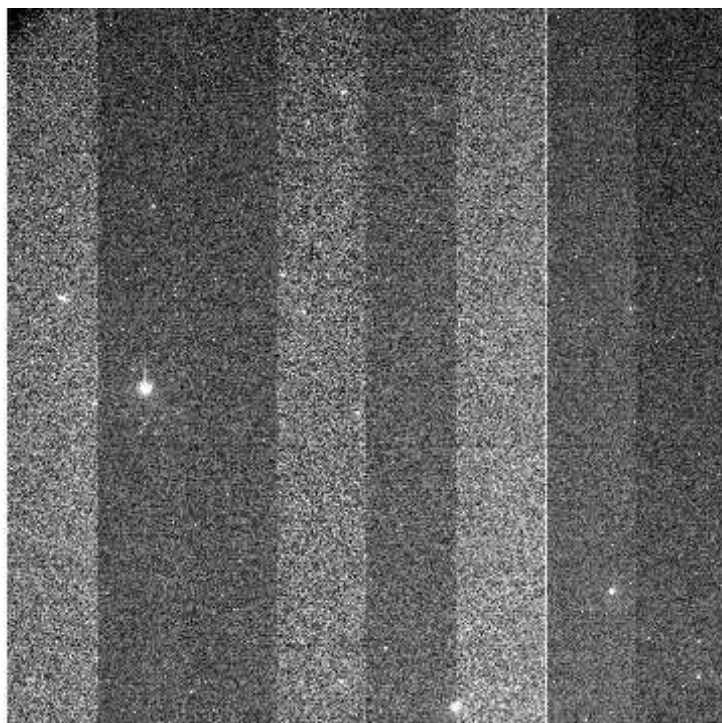
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: 0.0



File Name	:	kmts.20260824.059078.fits	# 177 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.010	
DEC	:	-37:20:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:15:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-24T23:37:11	Weather
CCD Temperature	:	-107.4	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059079.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.020

: -37:20:00.20

: 60

: 1.01

: 23:17:14

: I

: 2026-08-24T23:39:20

: -107.38

178 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.8

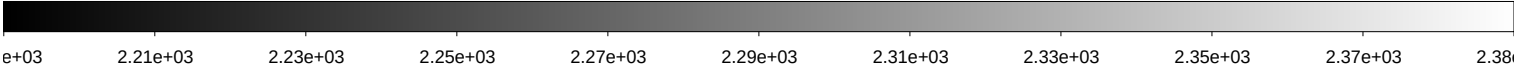
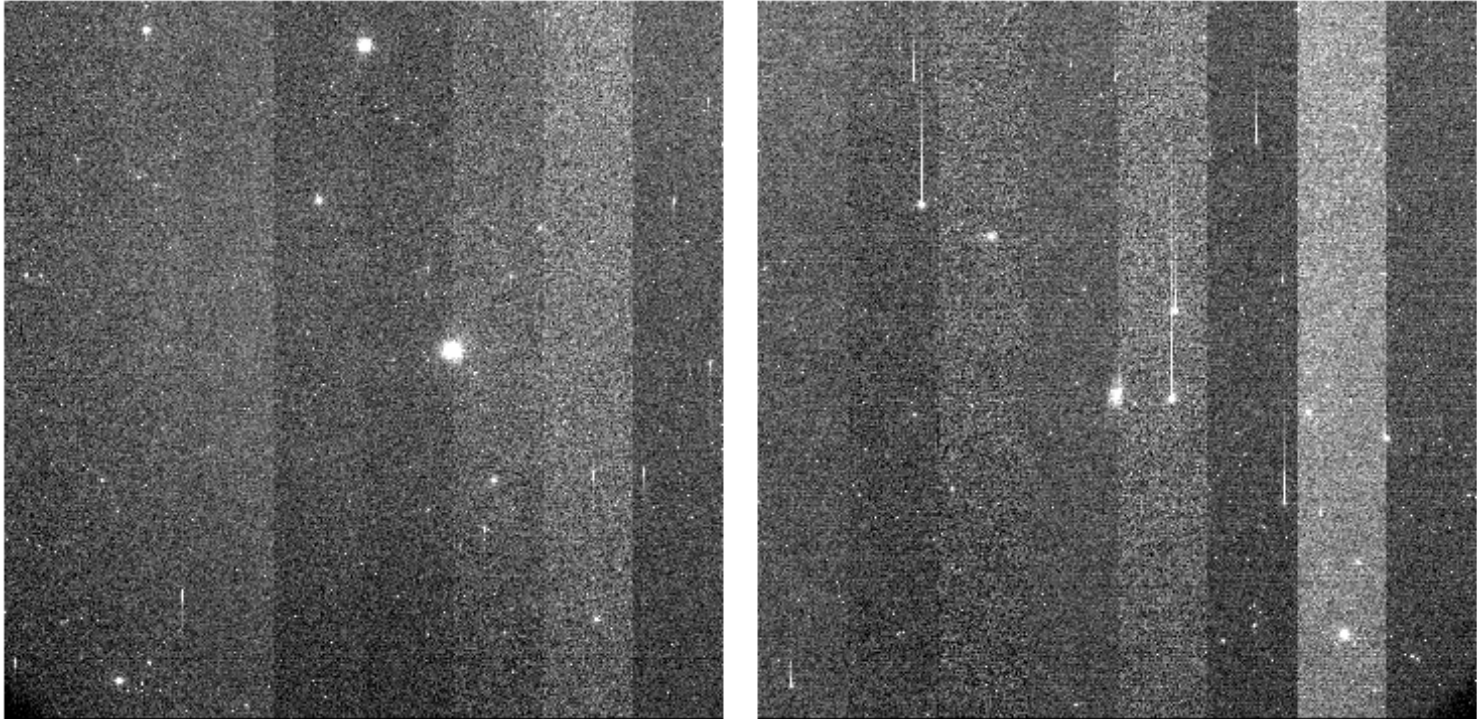
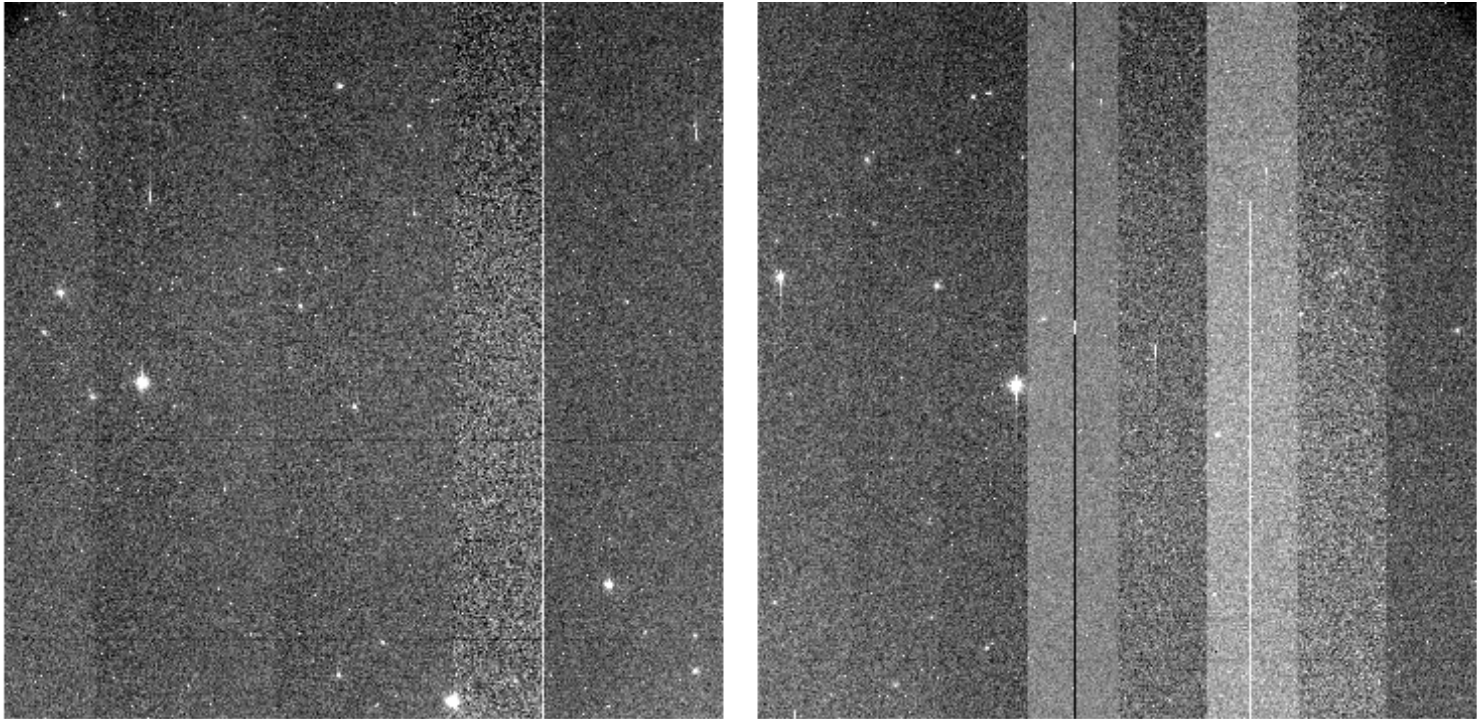
44.3

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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

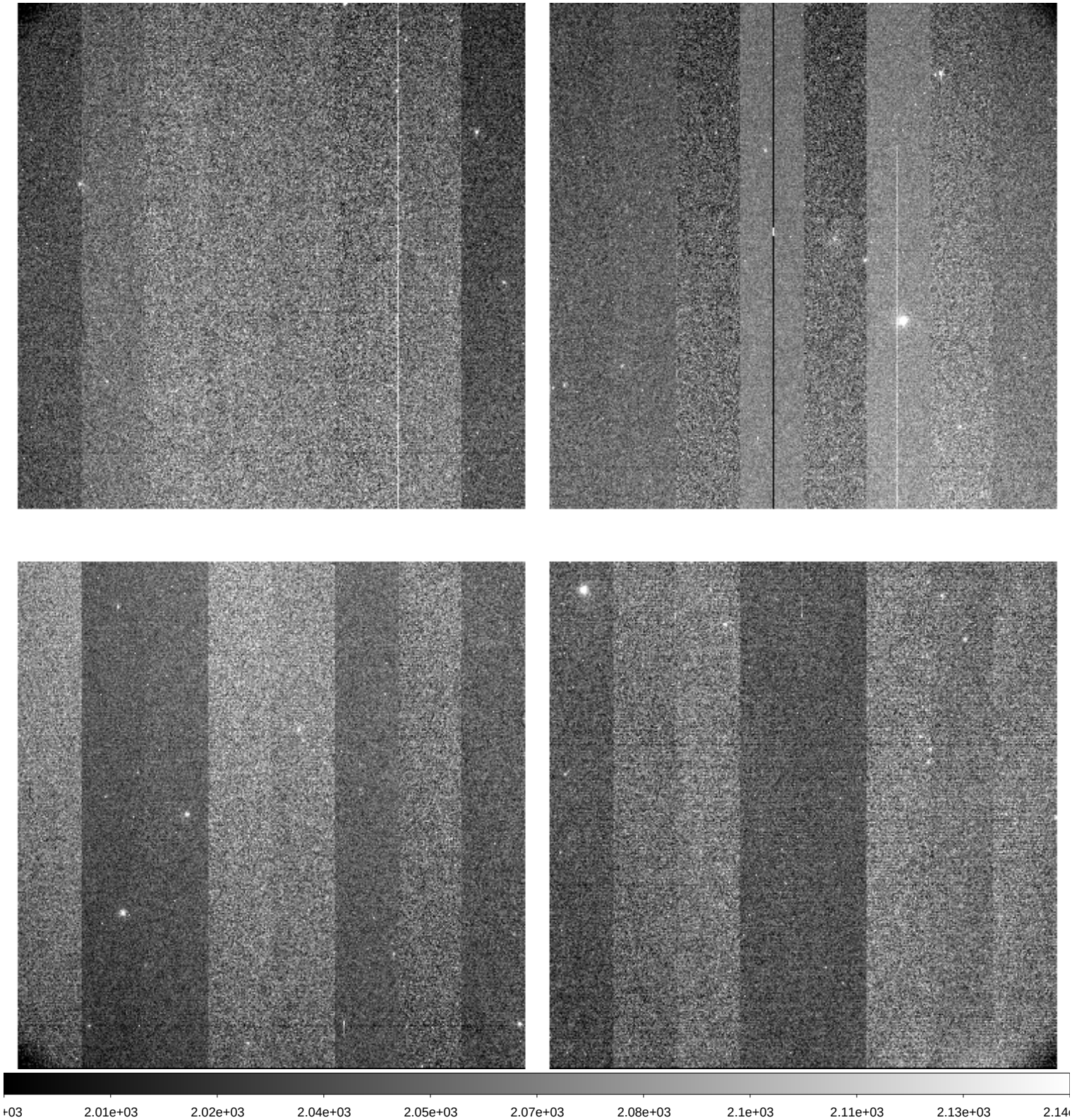
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kmts.20260824.059080.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.20
60
1.01
23:19:27
B
2026-08-24T23:41:19
-107.39

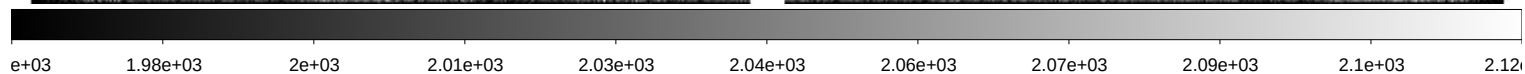
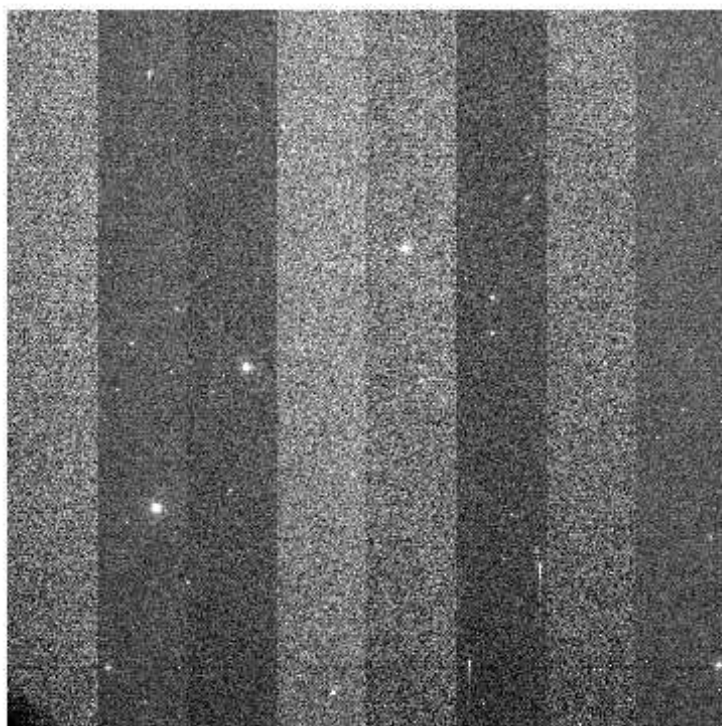
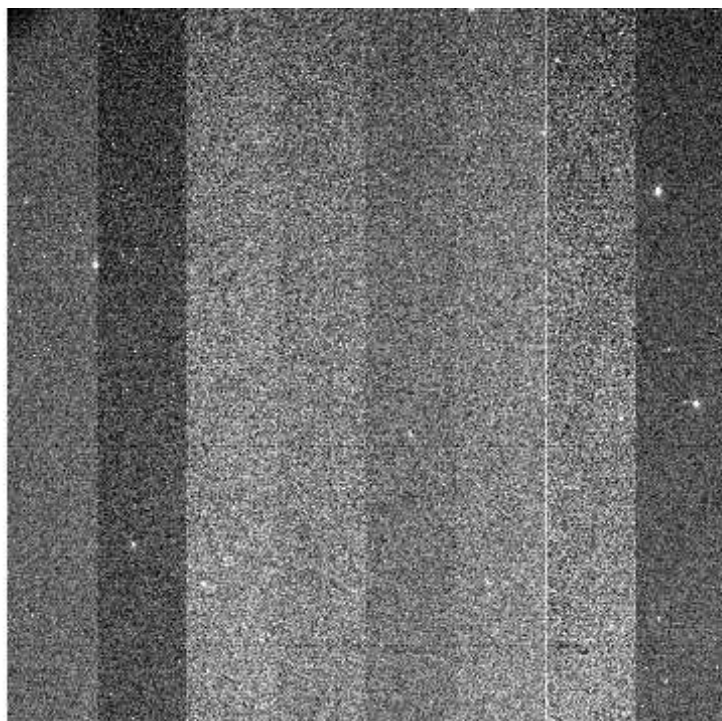
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.8
44.0
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0
0.0



File Name	:	kmts.20260824.059081.fits	# 180 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.020	
DEC	:	-36:42:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:21:23	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-24T23:43:28	Weather
CCD Temperature	:	-107.39	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260824.059082.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.020

: -36:42:00.20

: 60

: 1.00

: 23:23:32

: I

: 2026-08-24T23:45:37

: -107.43

181 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.4

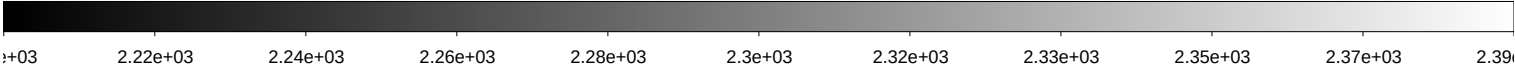
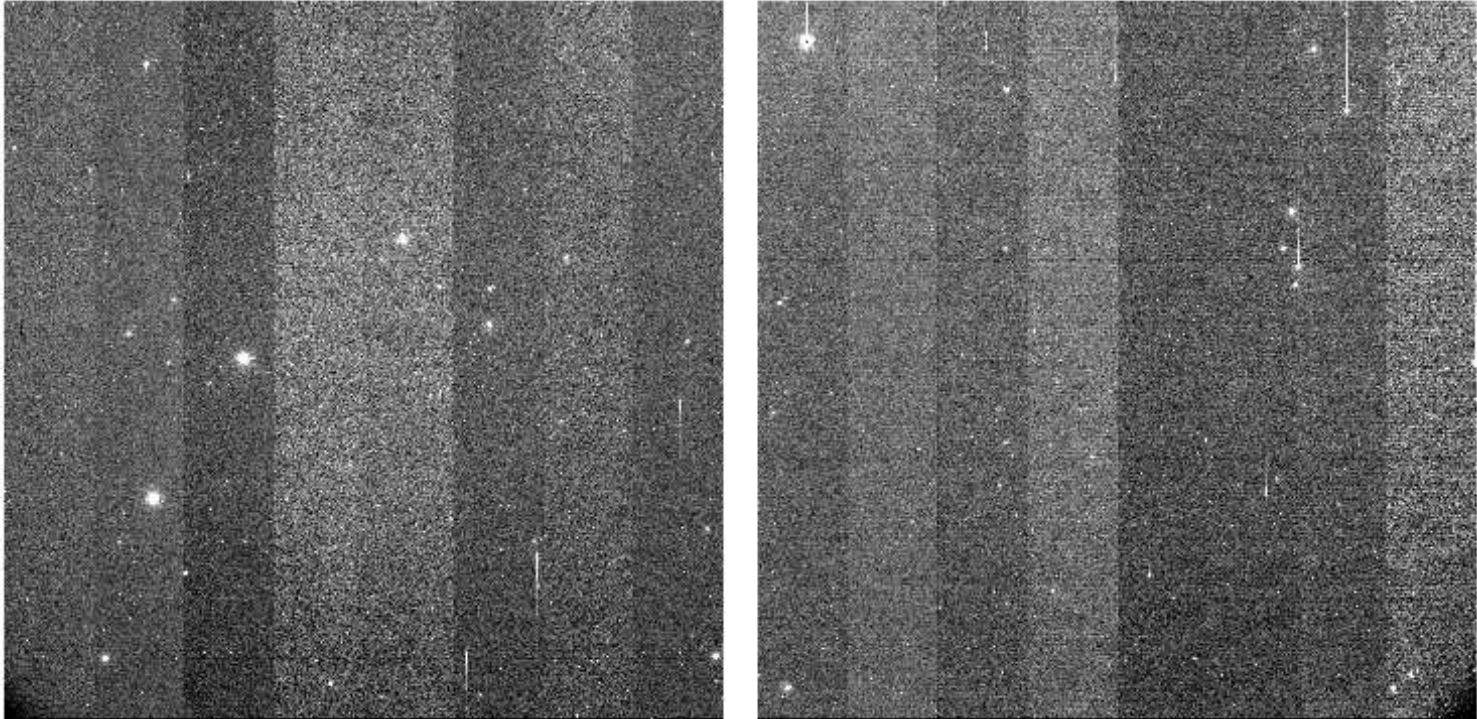
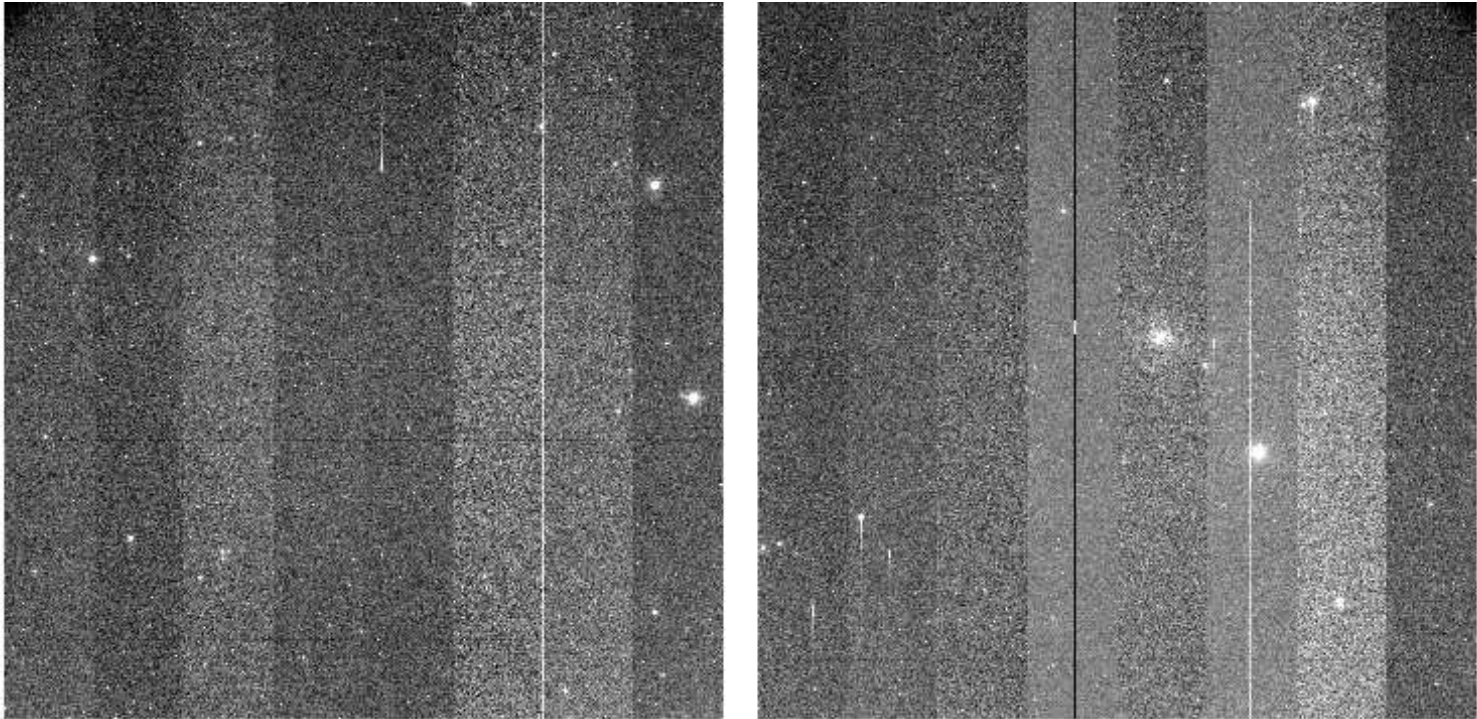
38.2

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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

: kmts.20260824.059083.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.010

: -33:28:00.10

: 60

: 1.03

: 23:25:46

: B

: 2026-08-24T23:47:37

: -107.49

182 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.4

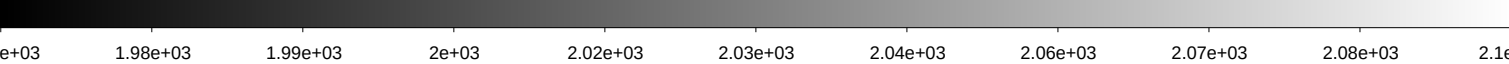
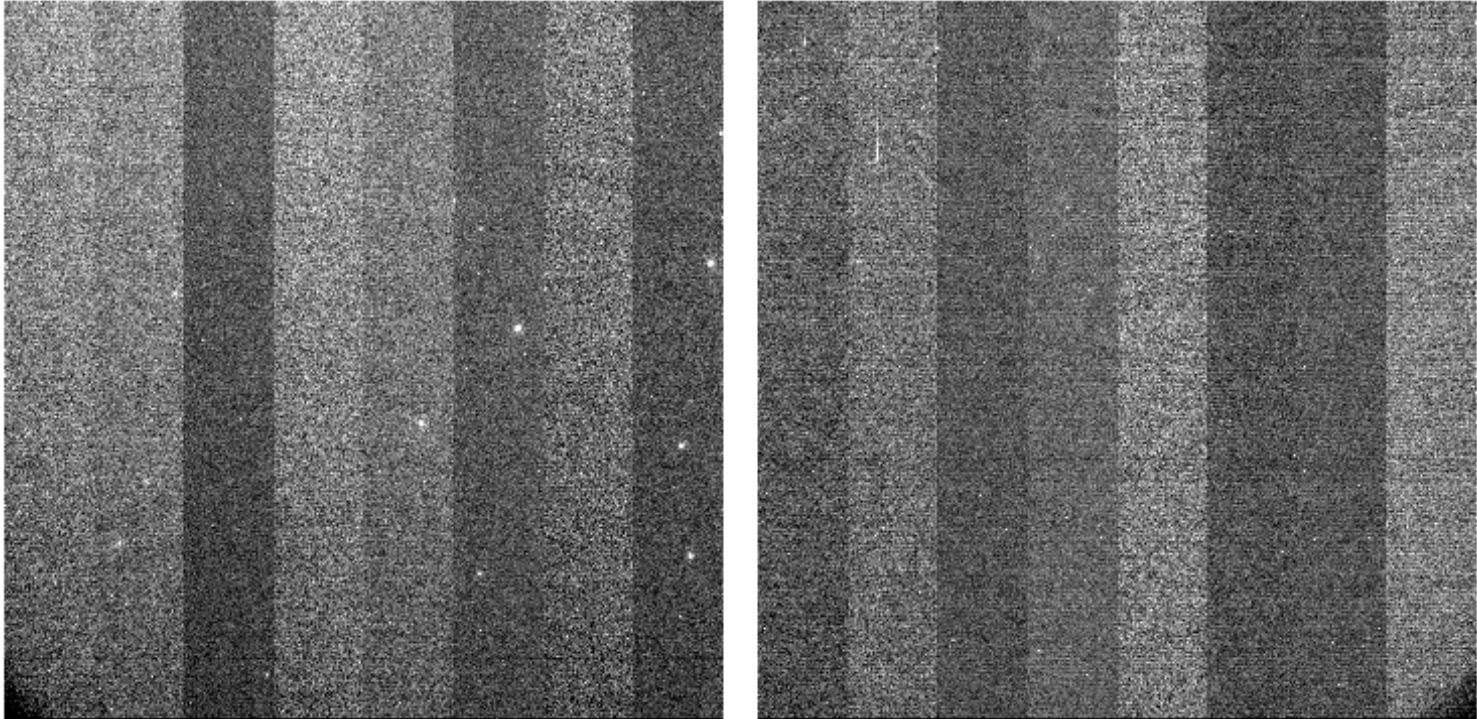
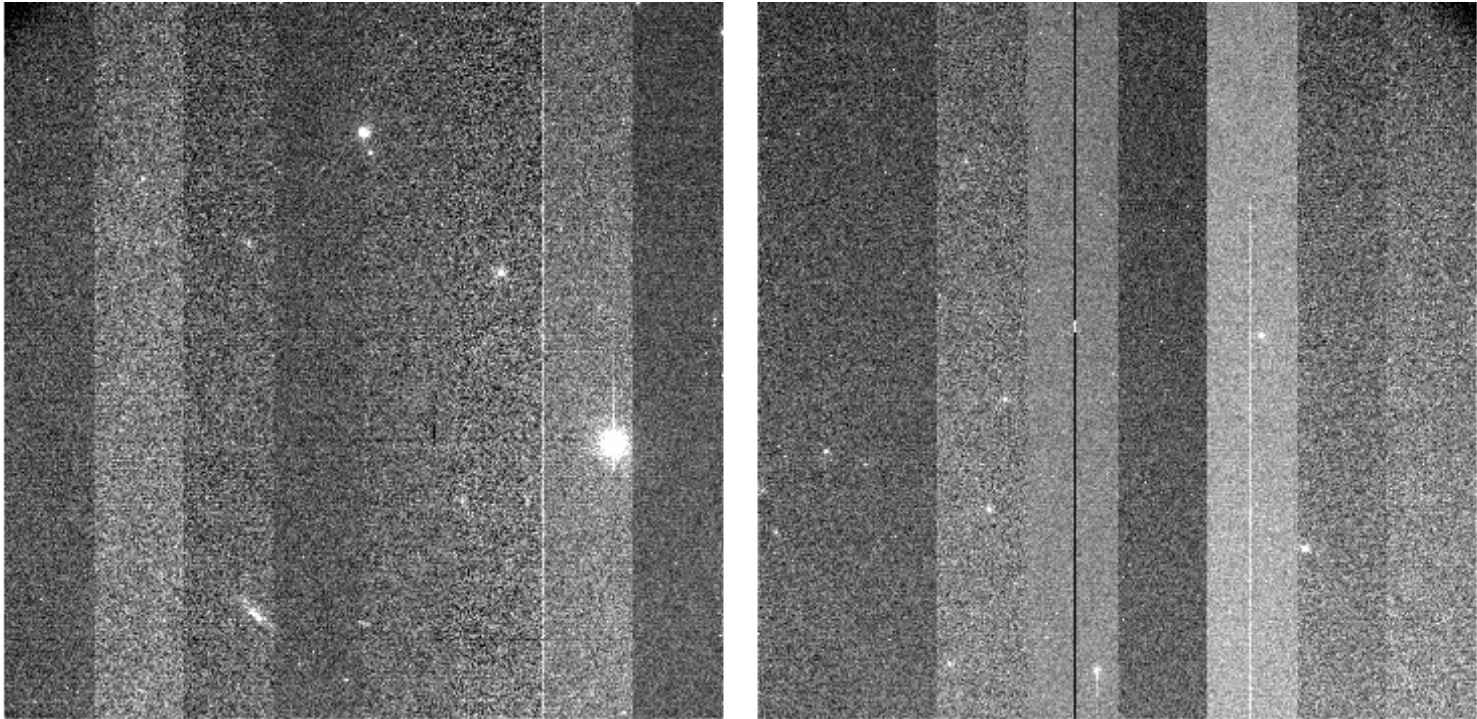
: 81.0

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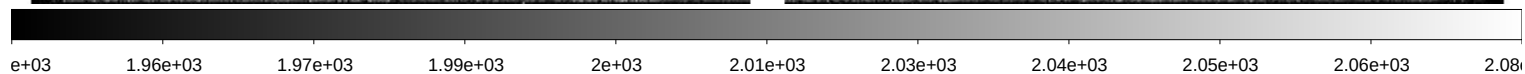
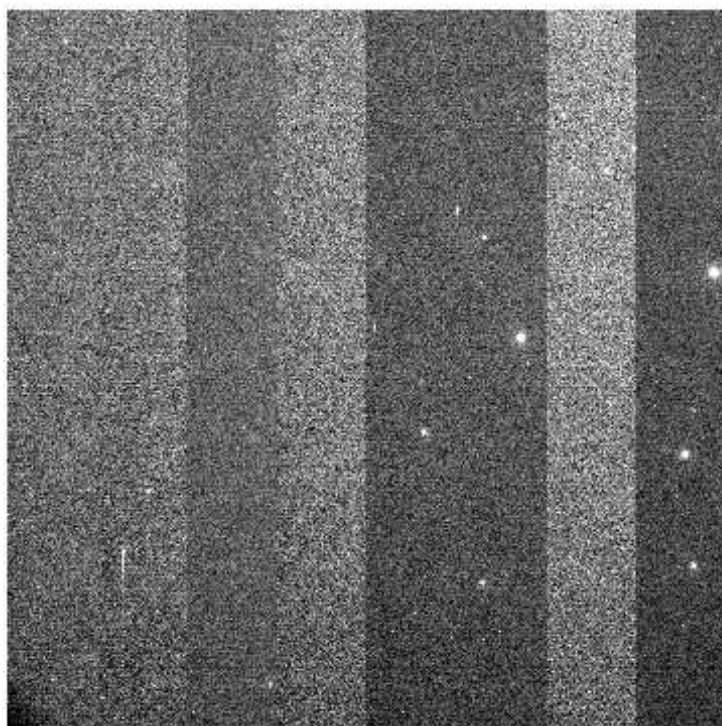
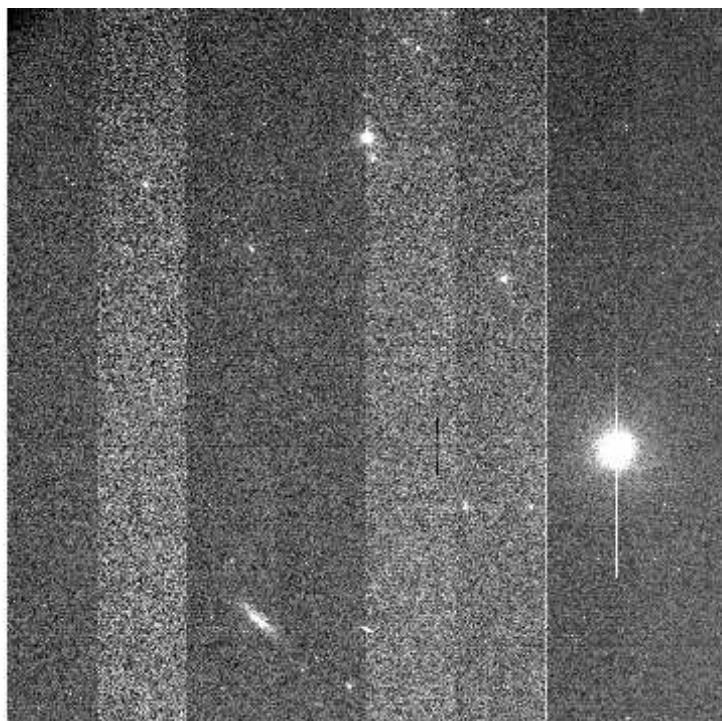
: 0

: 0.0



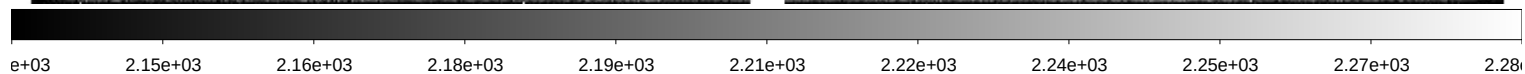
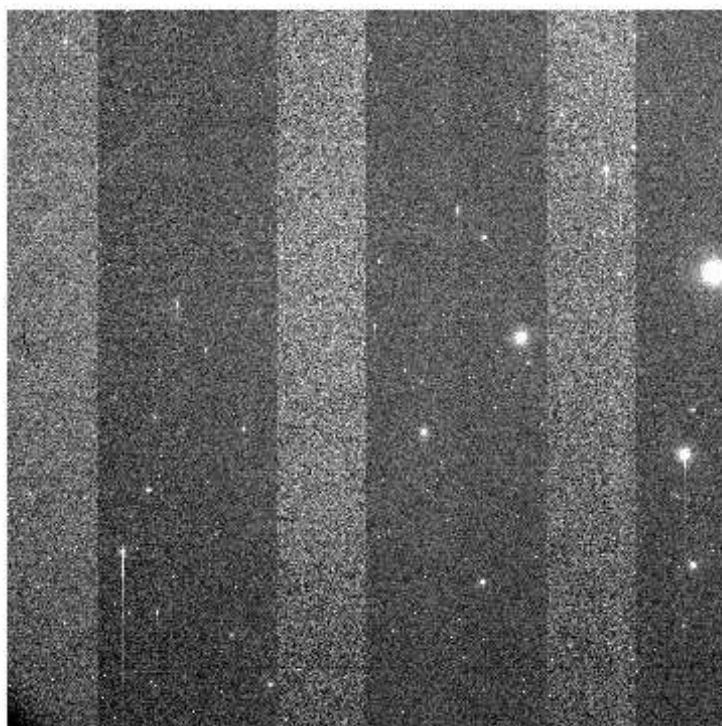
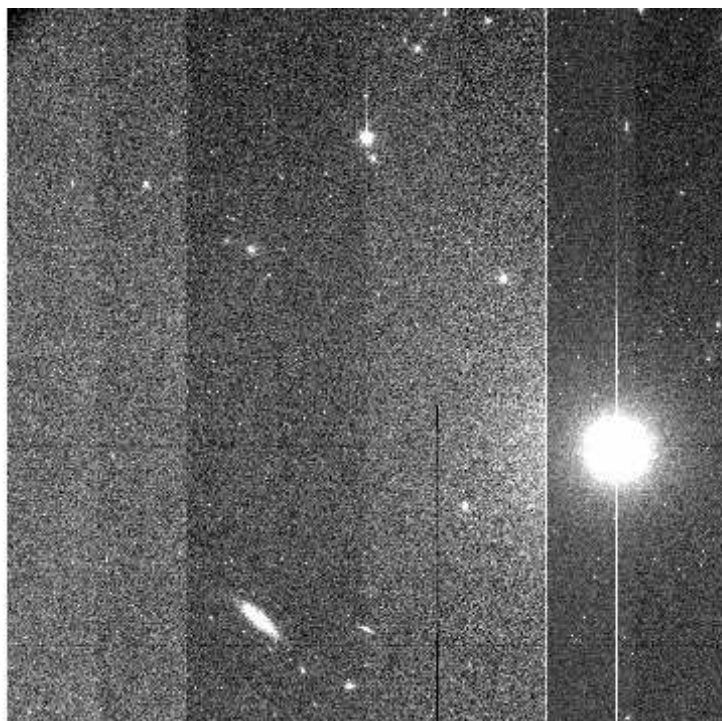
File Name	:	kmts.20260824.059084.fits	# 183 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:28:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:27:42	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-24T23:49:46	Weather
CCD Temperature	:	-107.46	Moon Effect

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File Name	:	kmts.20260824.059085.fits	# 184 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:28:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:30:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T23:52:26	Weather
CCD Temperature	:	-107.49	Moon Effect

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

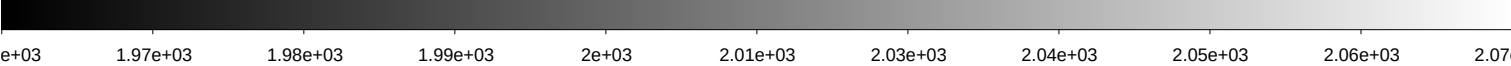
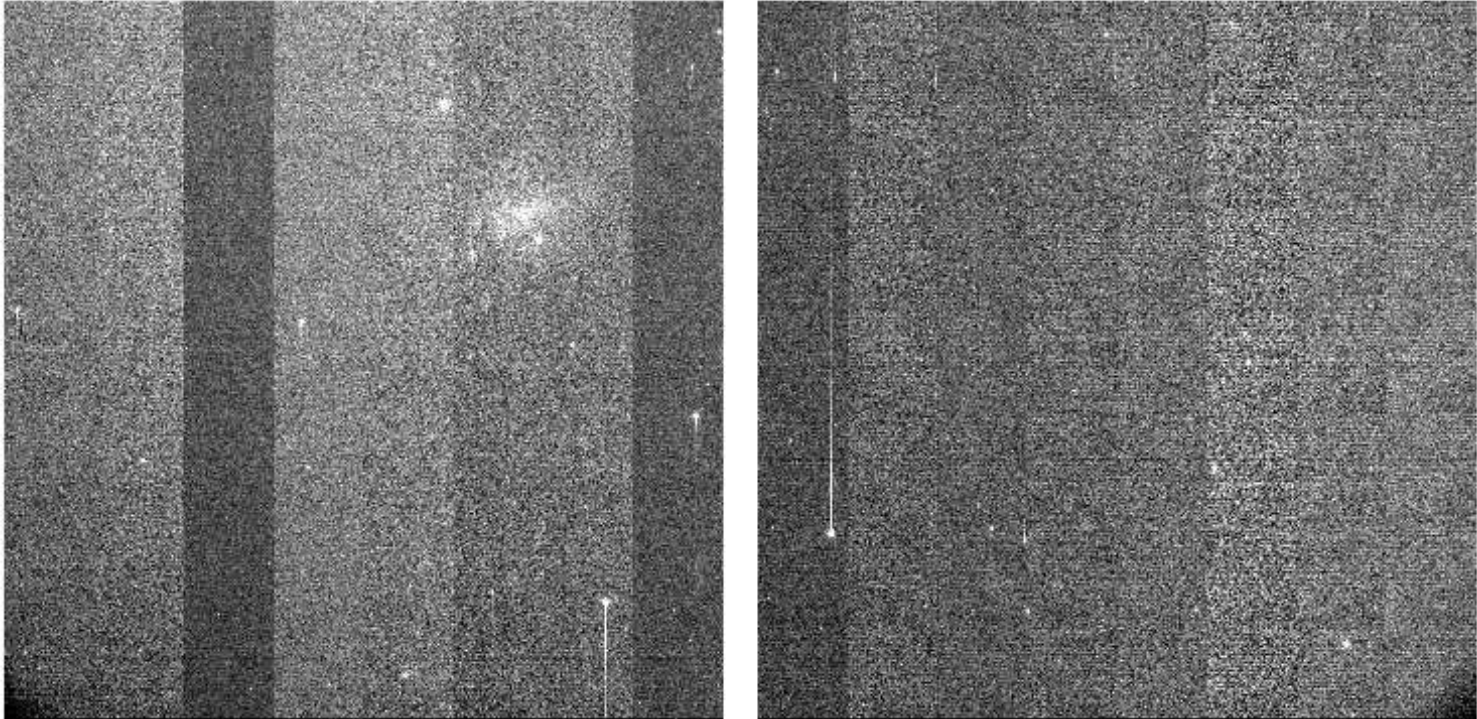
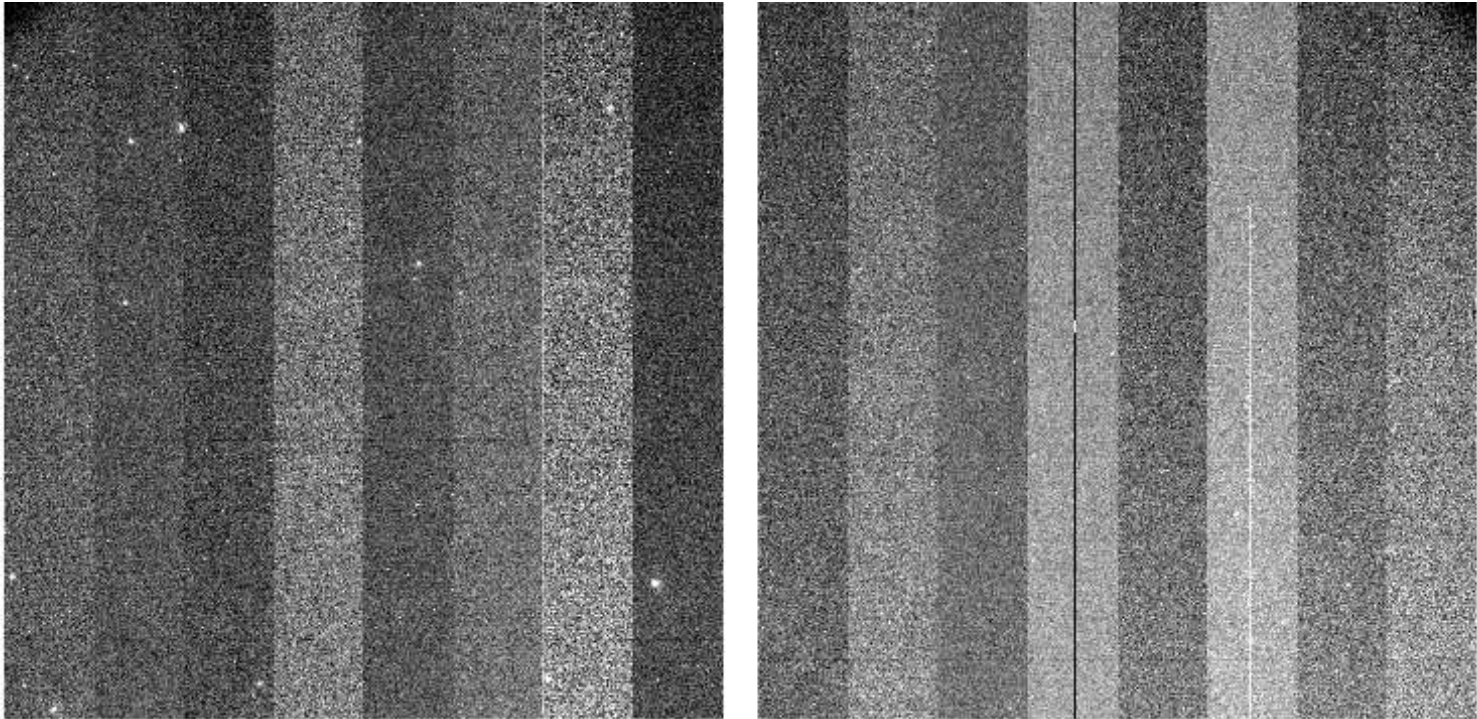
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kmts.20260824.059086.fits
KSP
OBJECT
N300-1
00:53:24.020
-37:20:30.20
60
1.05
23:32:33
B
2026-08-24T23:54:23
-107.5

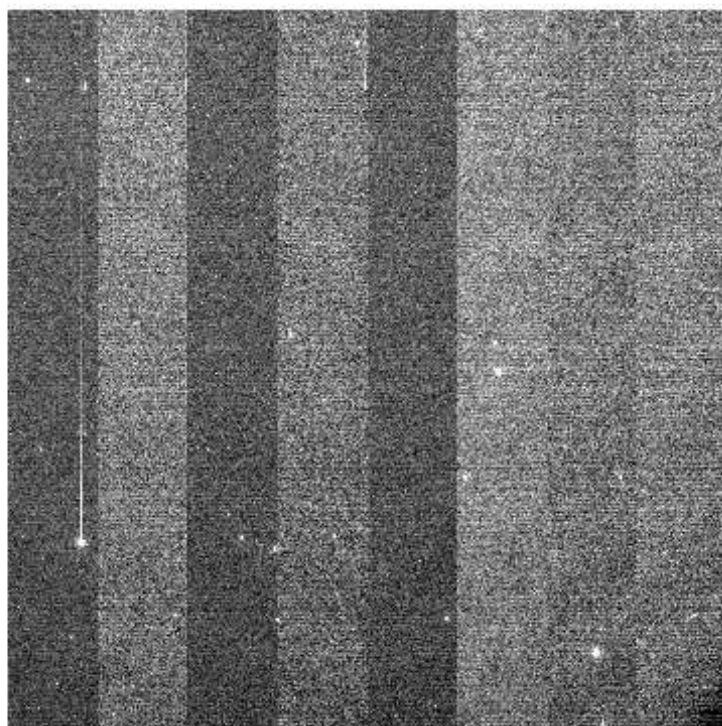
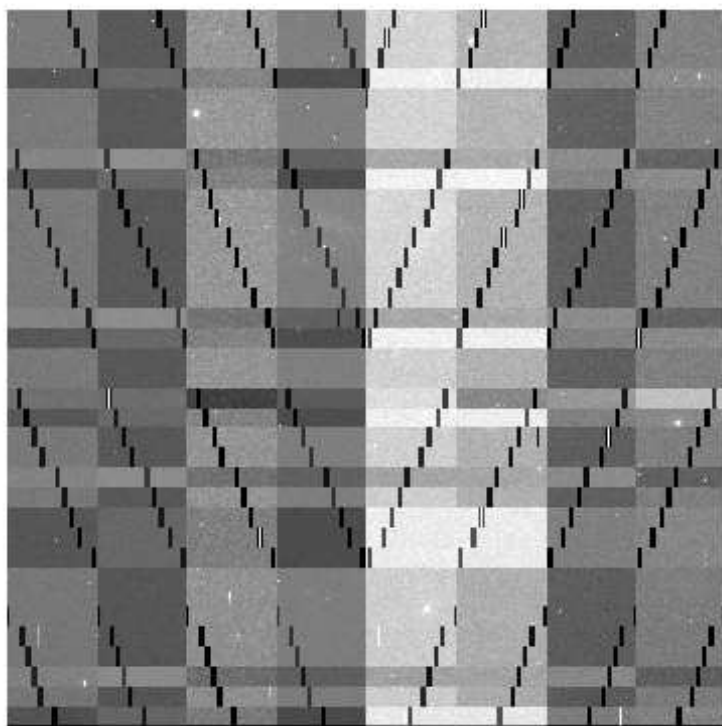
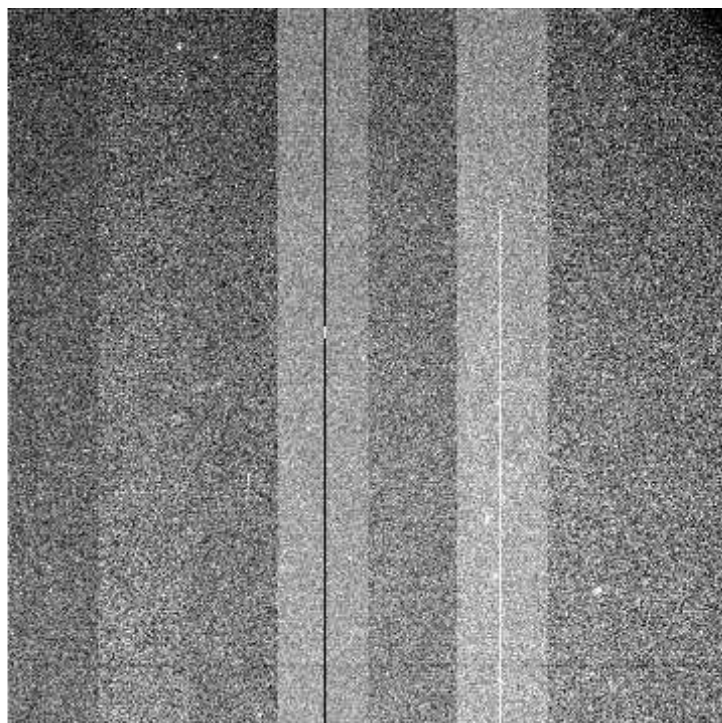
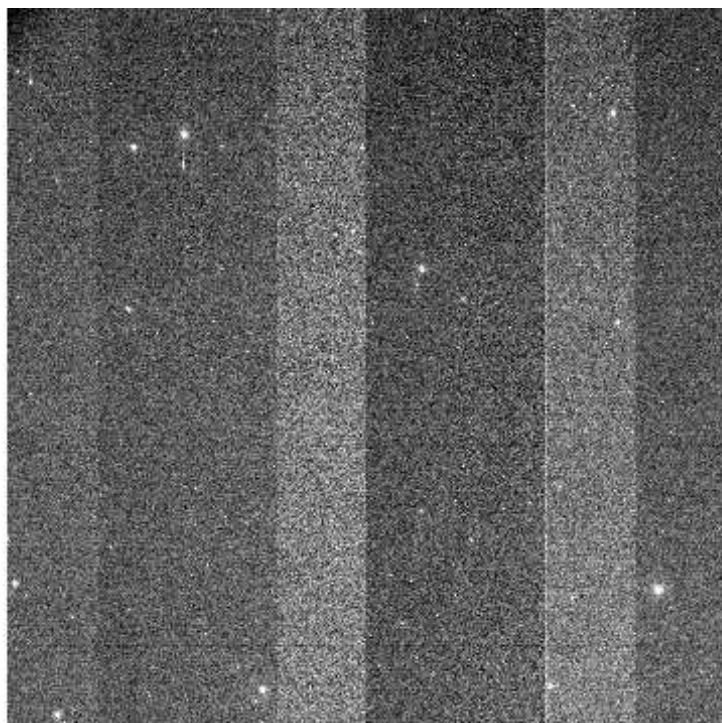
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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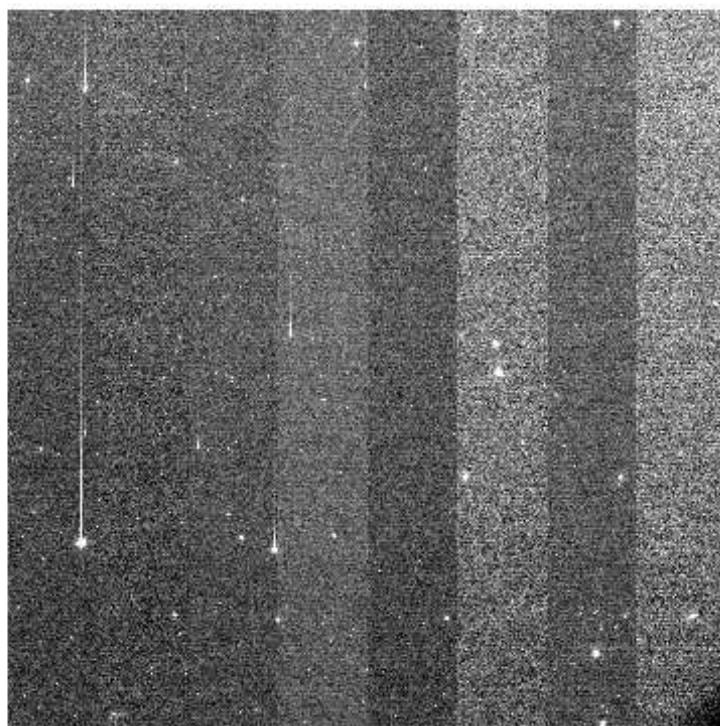
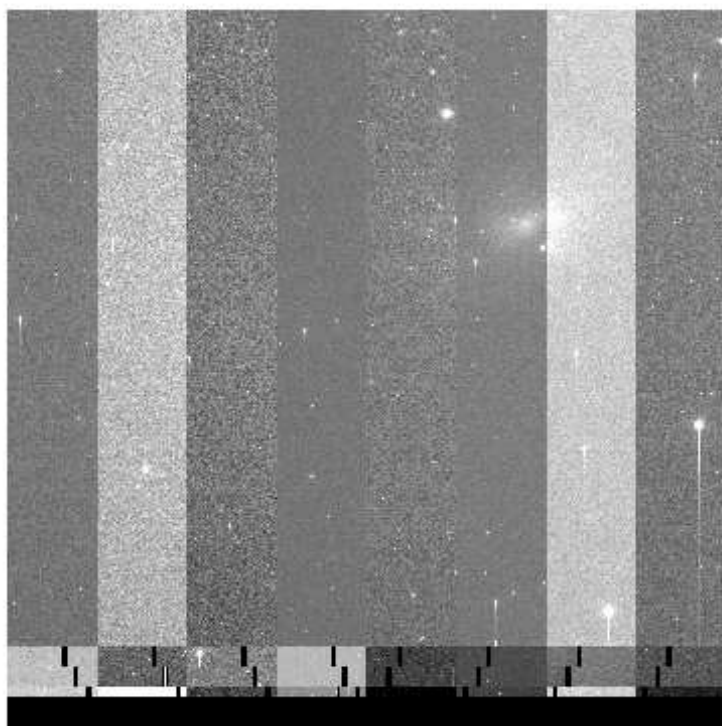
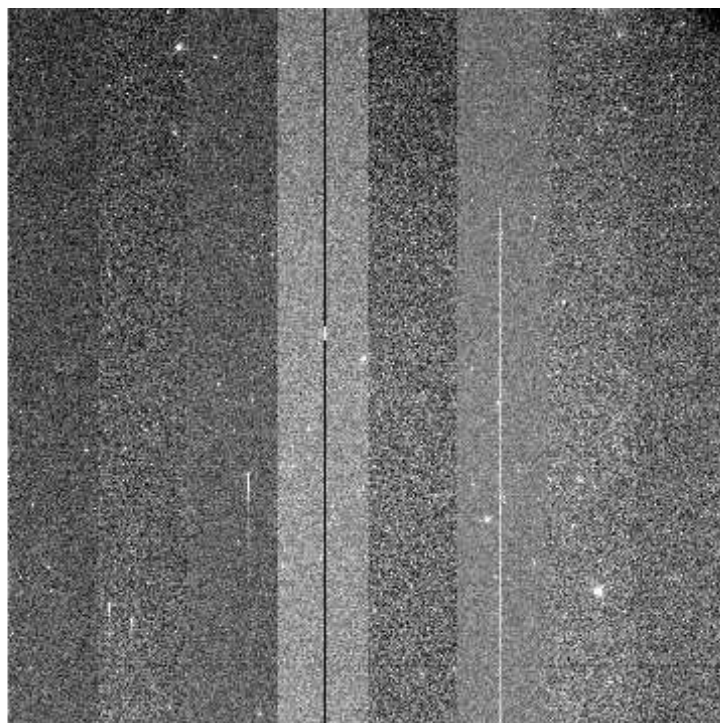
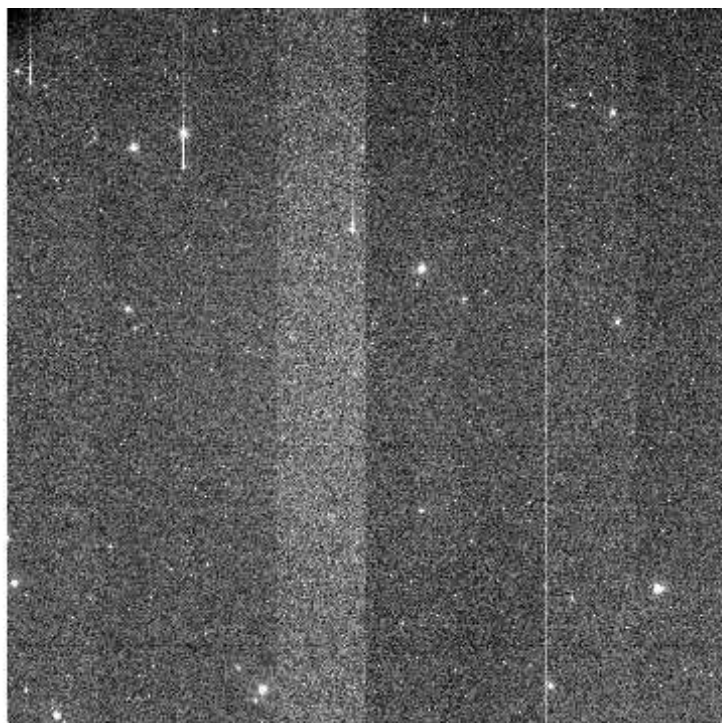
72.1
68.1
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0
0.0



File Name	:	kmts.20260824.059087.fits	# 186 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.020	
DEC	:	-37:20:30.20	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	23:34:29	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-24T23:56:32	Weather
CCD Temperature	:	-107.51	Moon Effect



File Name	:	kmts.20260824.059088.fits	# 187 / 311 #
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	:	1.05	AZ
Sidereal Time	:	23:36:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-24T23:58:29	Weather
CCD Temperature	:	-107.57	Moon Effect



e+03	2.15e+03	2.17e+03	2.18e+03	2.2e+03	2.22e+03	2.23e+03	2.25e+03	2.27e+03	2.28e+03	2.3e+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

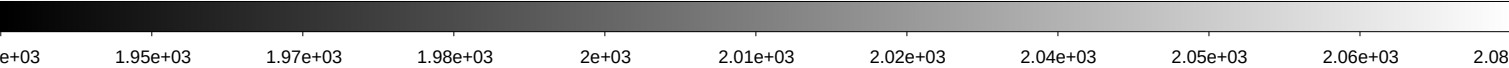
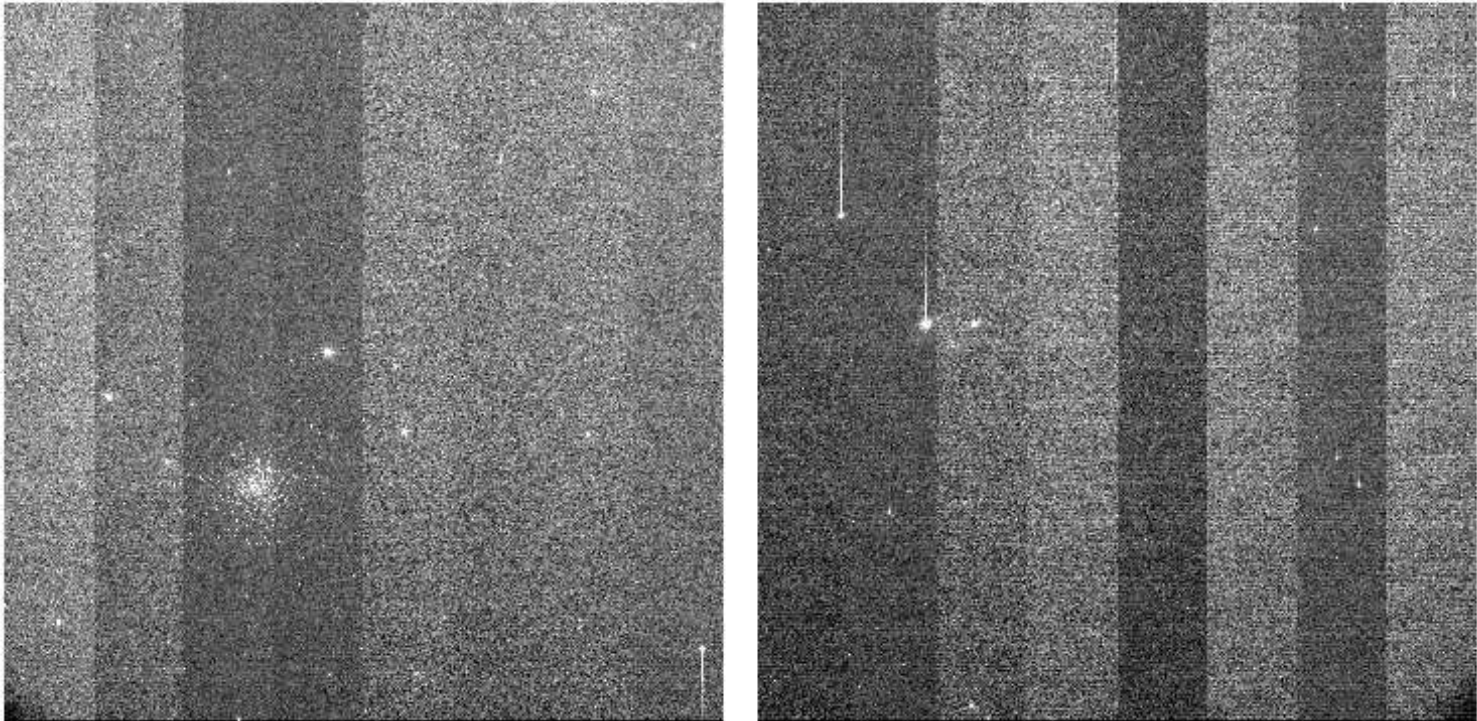
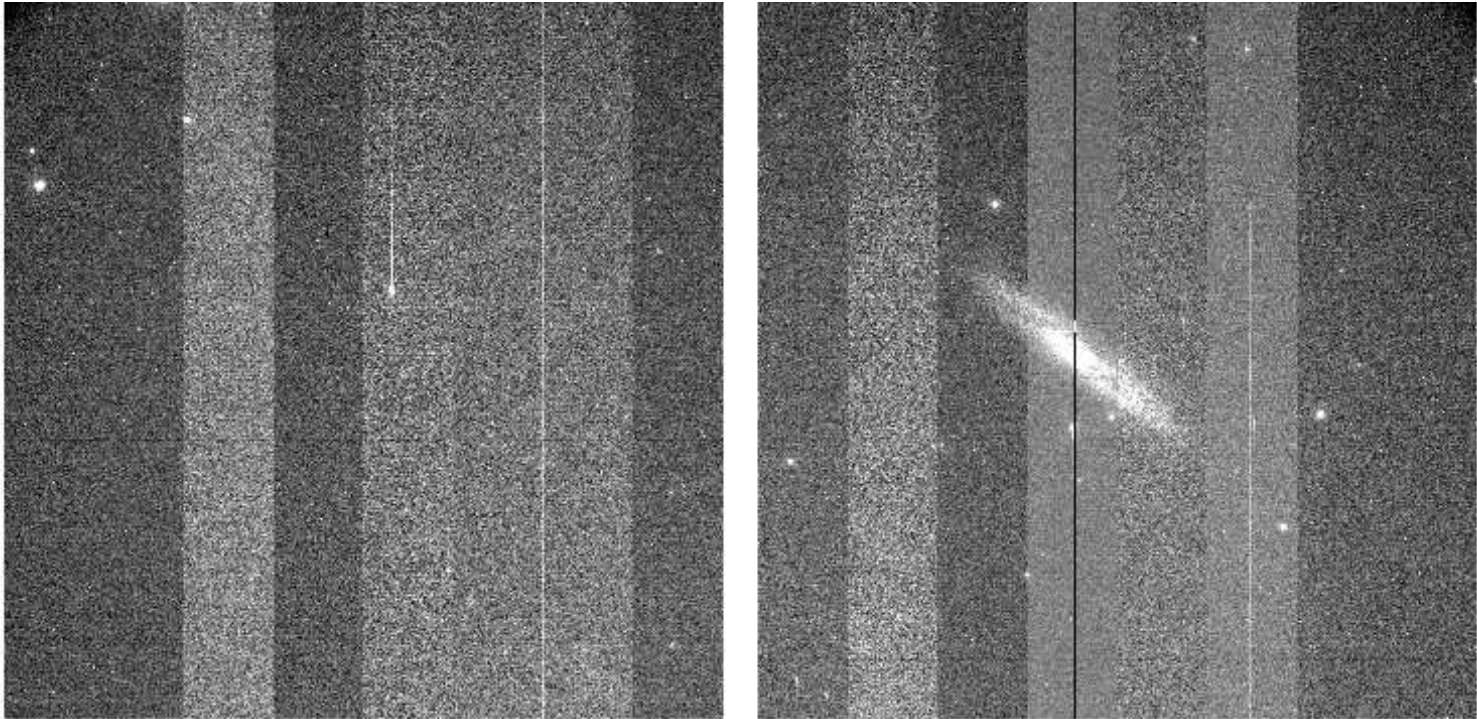
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kmts.20260825.059089.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.05
23:39:21
V
2026-08-25T00:01:10
-107.56

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.7
107.3
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059090.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:52:00.10

: 60

: 1.05

: 23:41:19

: I

: 2026-08-25T00:03:20

: -107.55

189 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.1

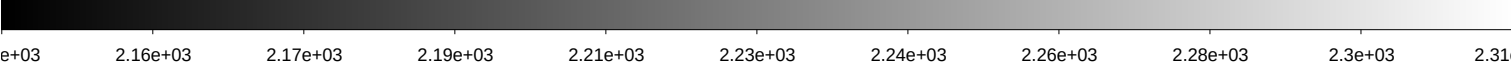
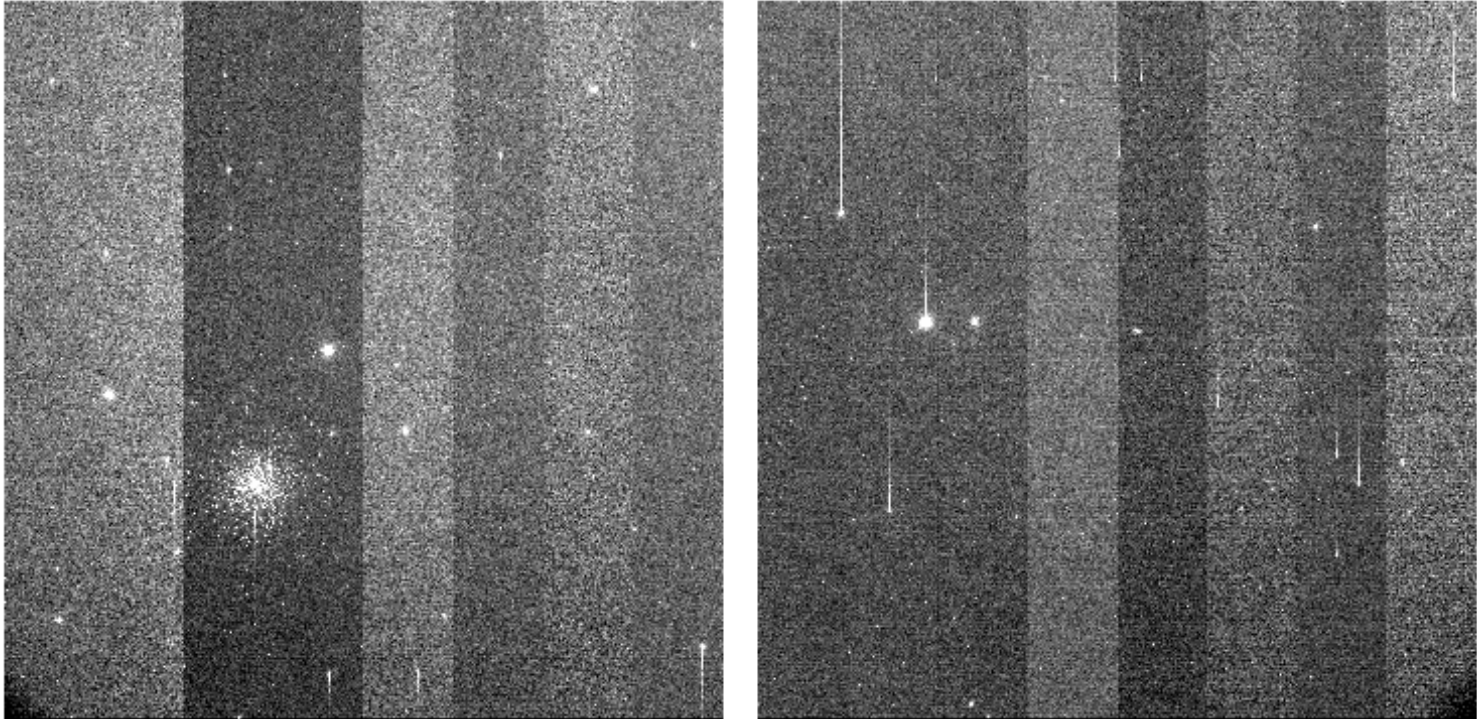
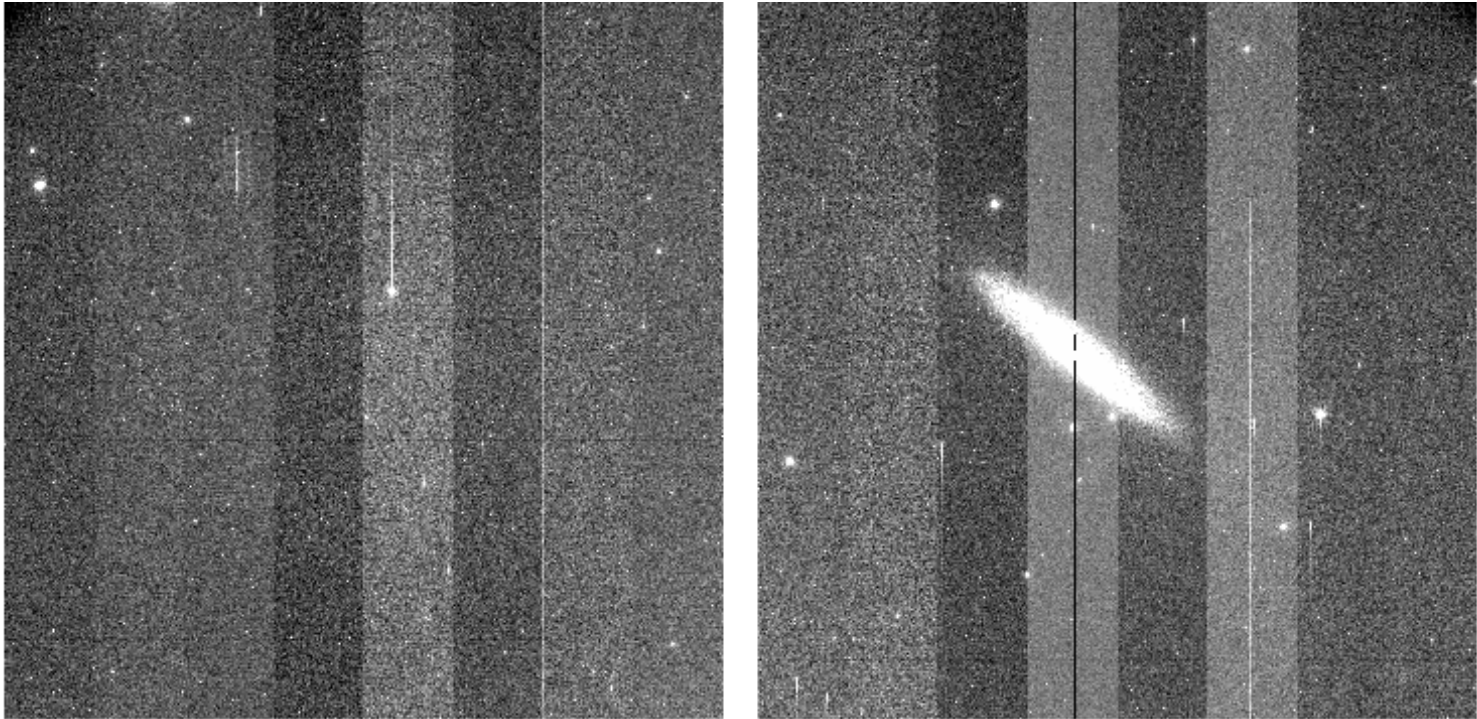
108.0

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0.0



File Name : **kmts.20260825.059091.fits** # 190 / 311 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN584-1**

RA : 01:32:20.020

DEC : -07:30:00.20

Exposure Time : 60

Airmass : 1.23

Sidereal Time : 23:43:44

Filter ID : B

Observation Date : 2026-08-25T00:05:32

CCD Temperature : -107.6

ALT : 54.1

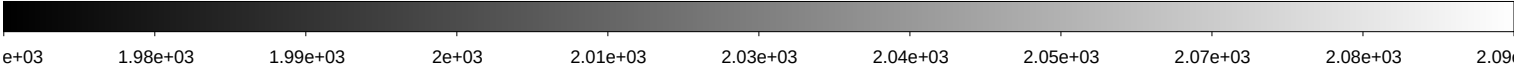
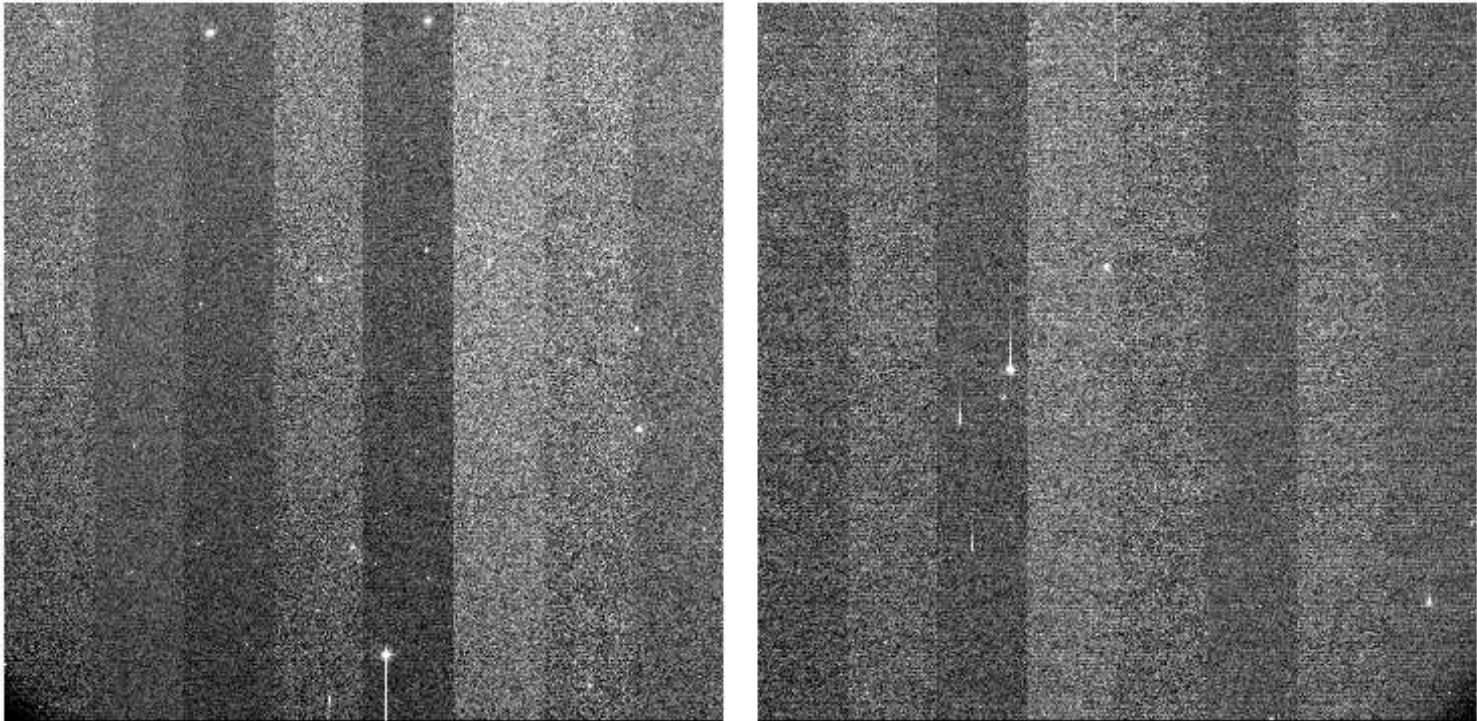
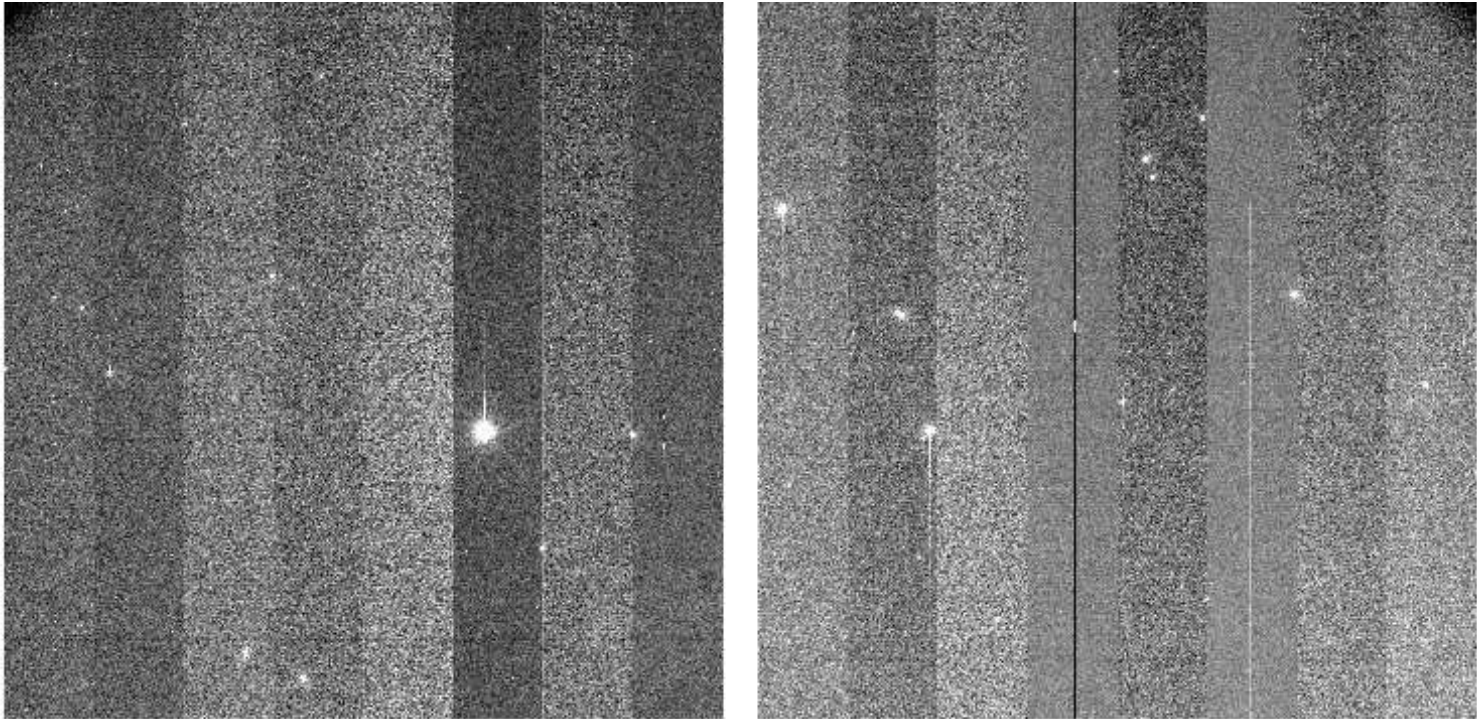
AZ : 127.7

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059092.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.020

: -07:30:00.20

: 60

: 1.23

: 23:45:41

: V

: 2026-08-25T00:07:42

: -107.3

191 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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54.4

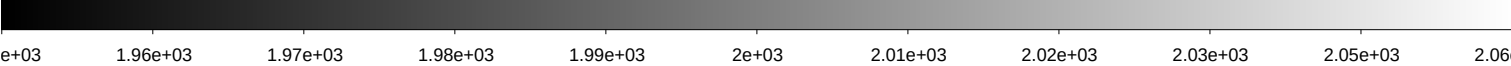
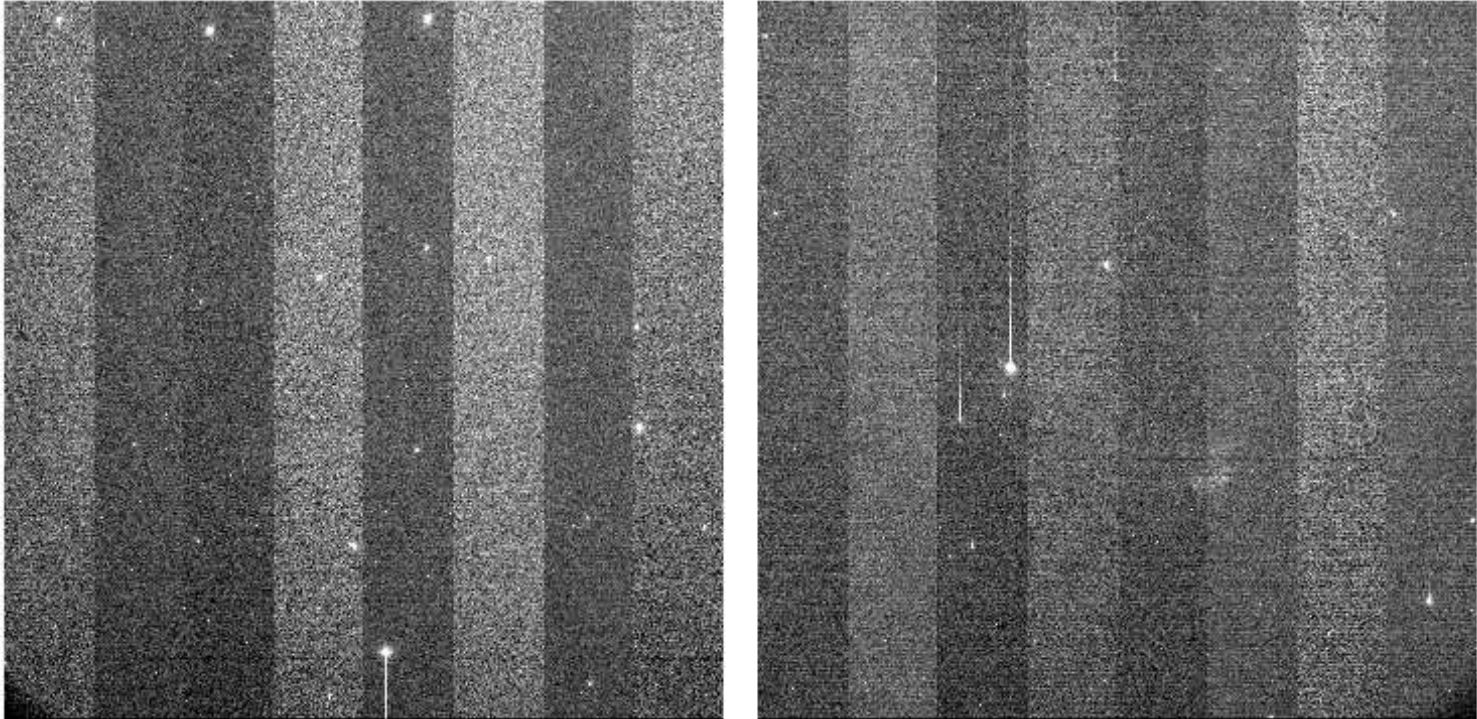
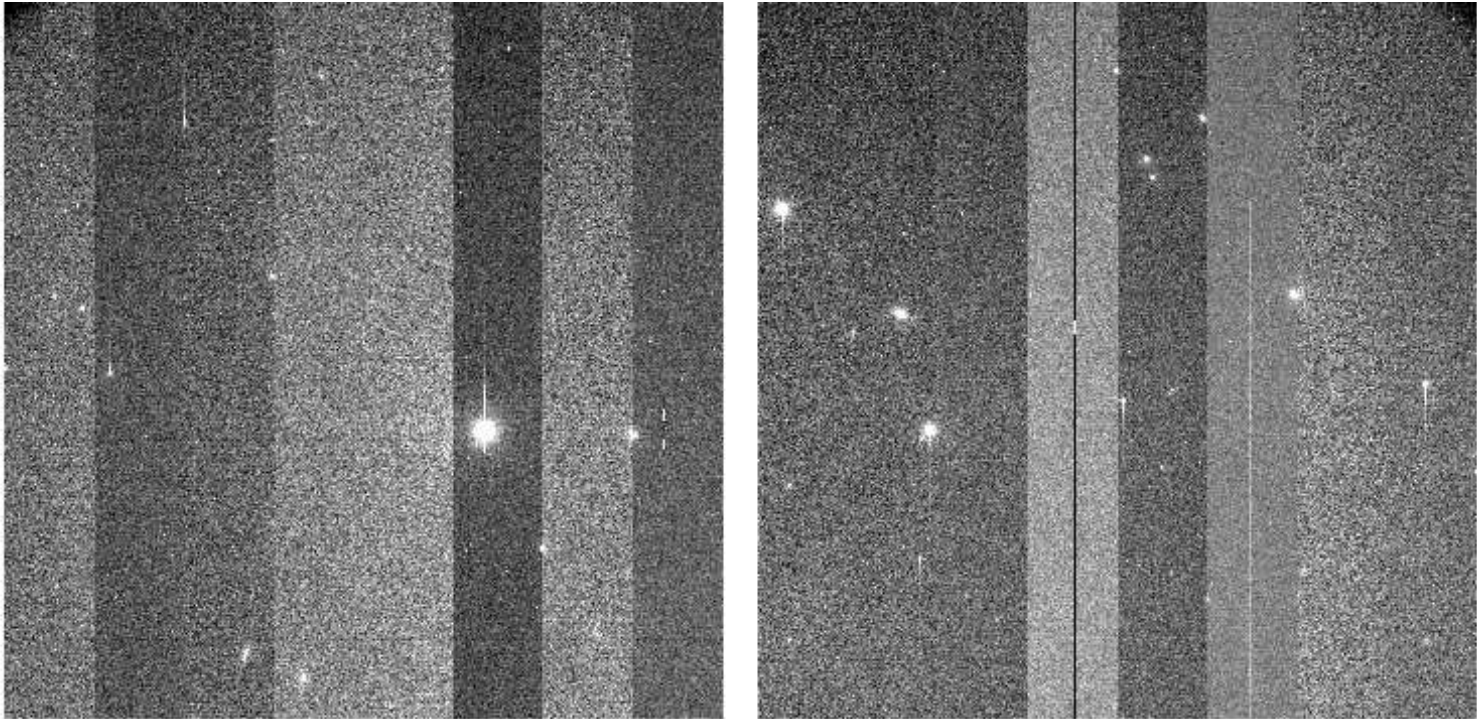
128.3

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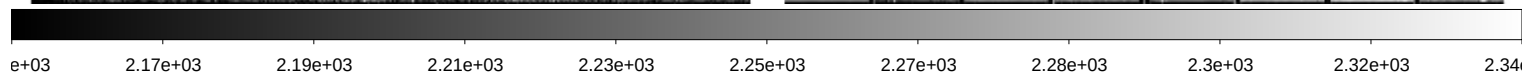
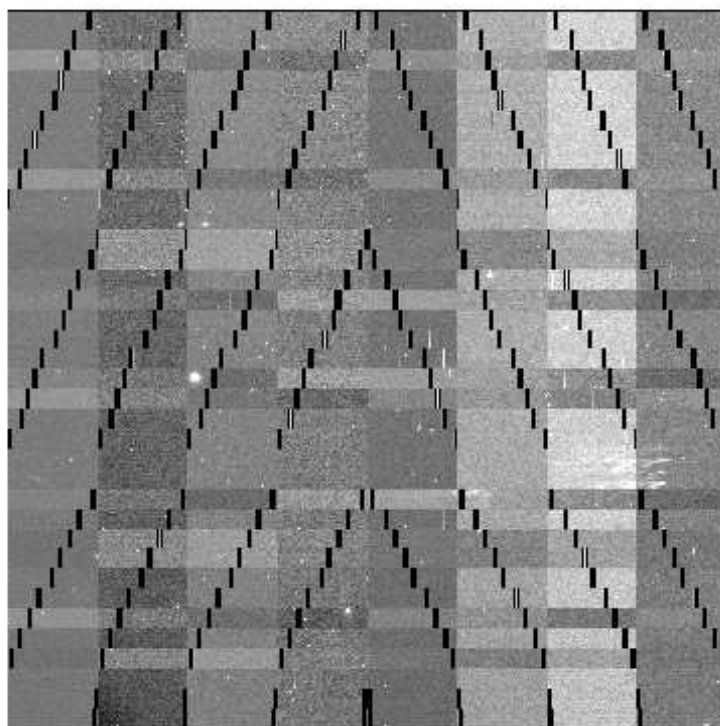
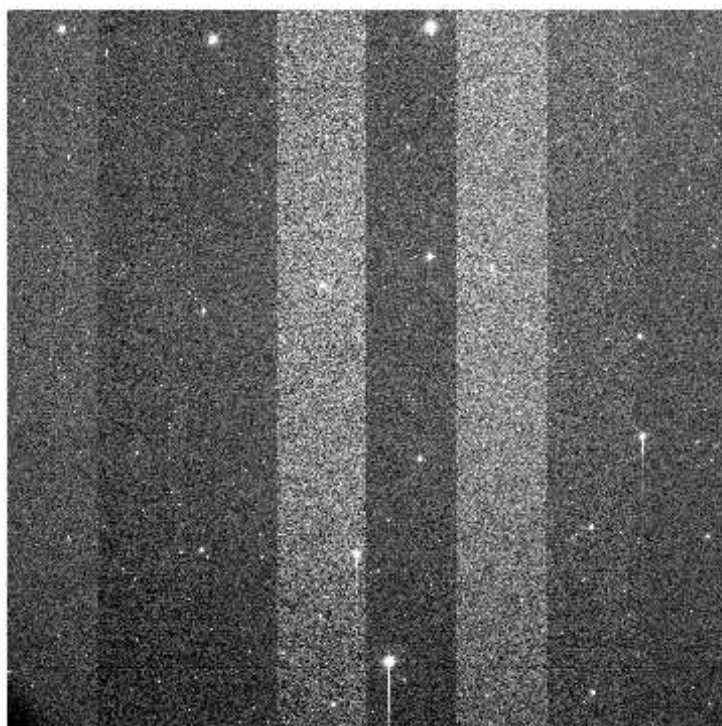
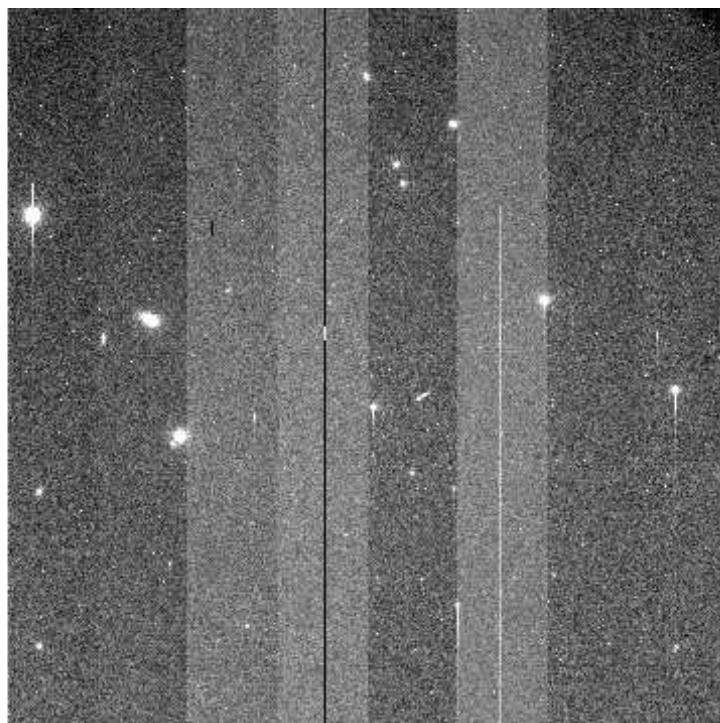
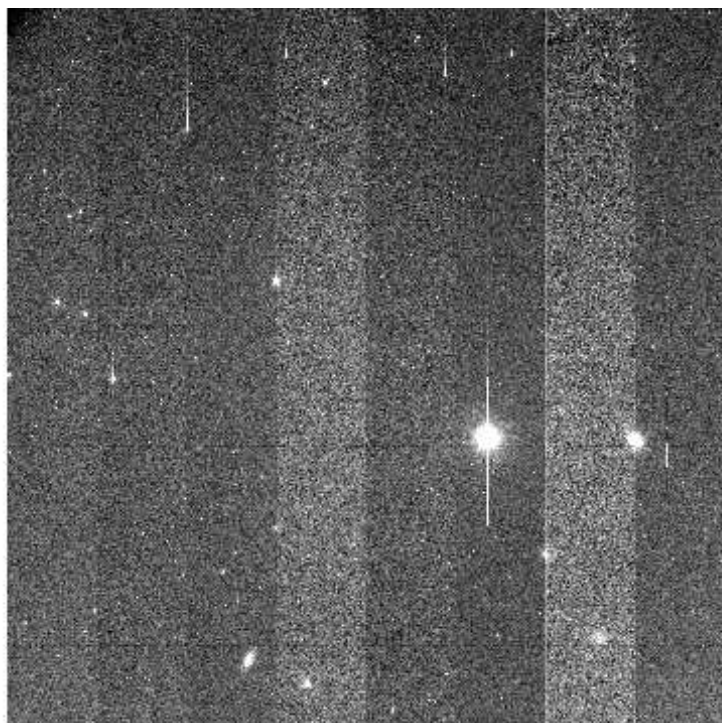
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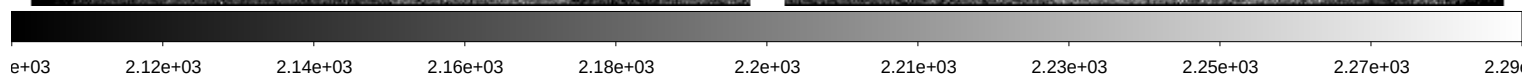
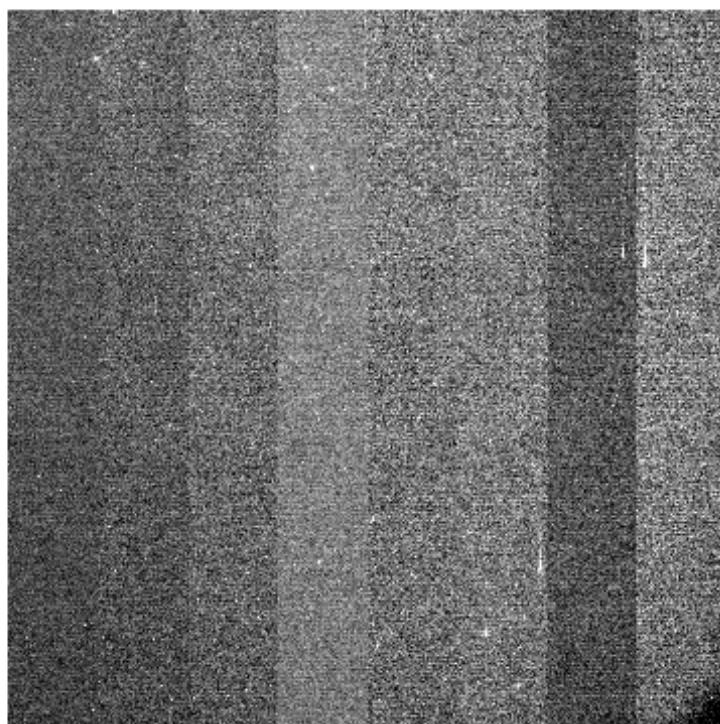
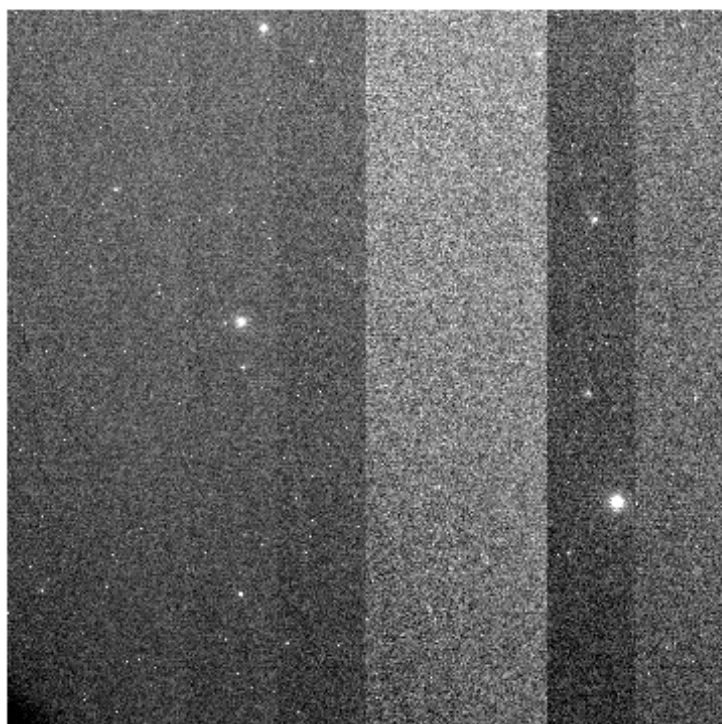
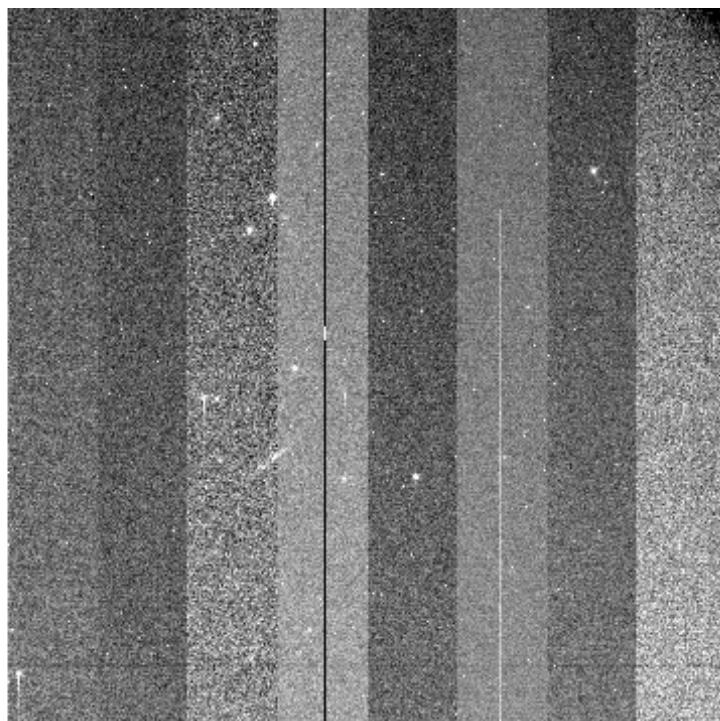
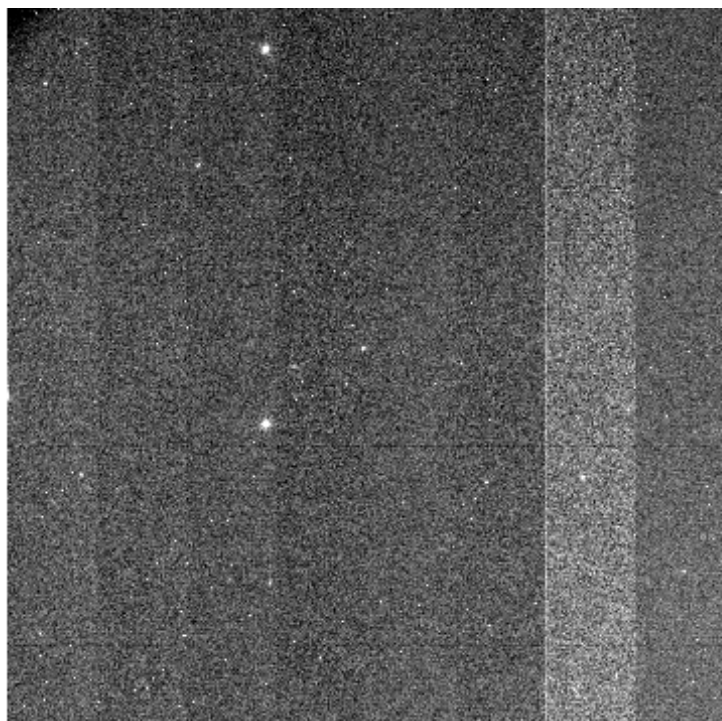
0.0



File Name	:	kmts.20260825.059093.fits	# 192 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.020	
DEC	:	-07:30:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	23:47:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-25T00:09:51	Weather
CCD Temperature	:	-107.53	Moon Effect



File Name	:	kmts.20260825.059094.fits	# 193 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.000	
DEC	:	-55:00:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	23:52:58	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-25T00:14:45	Weather
CCD Temperature	:	-107.63	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.20260825.059095.fits

KSP

OBJECT

ZN7090-2

21:39:20.000

-54:59:59.90

60

1.18

23:54:54

V

2026-08-25T00:16:54

-107.62

194 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.6

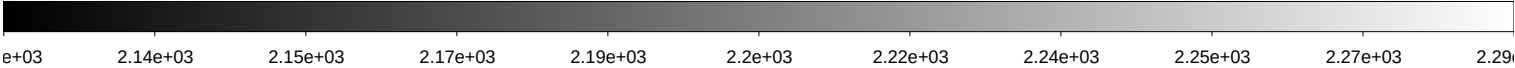
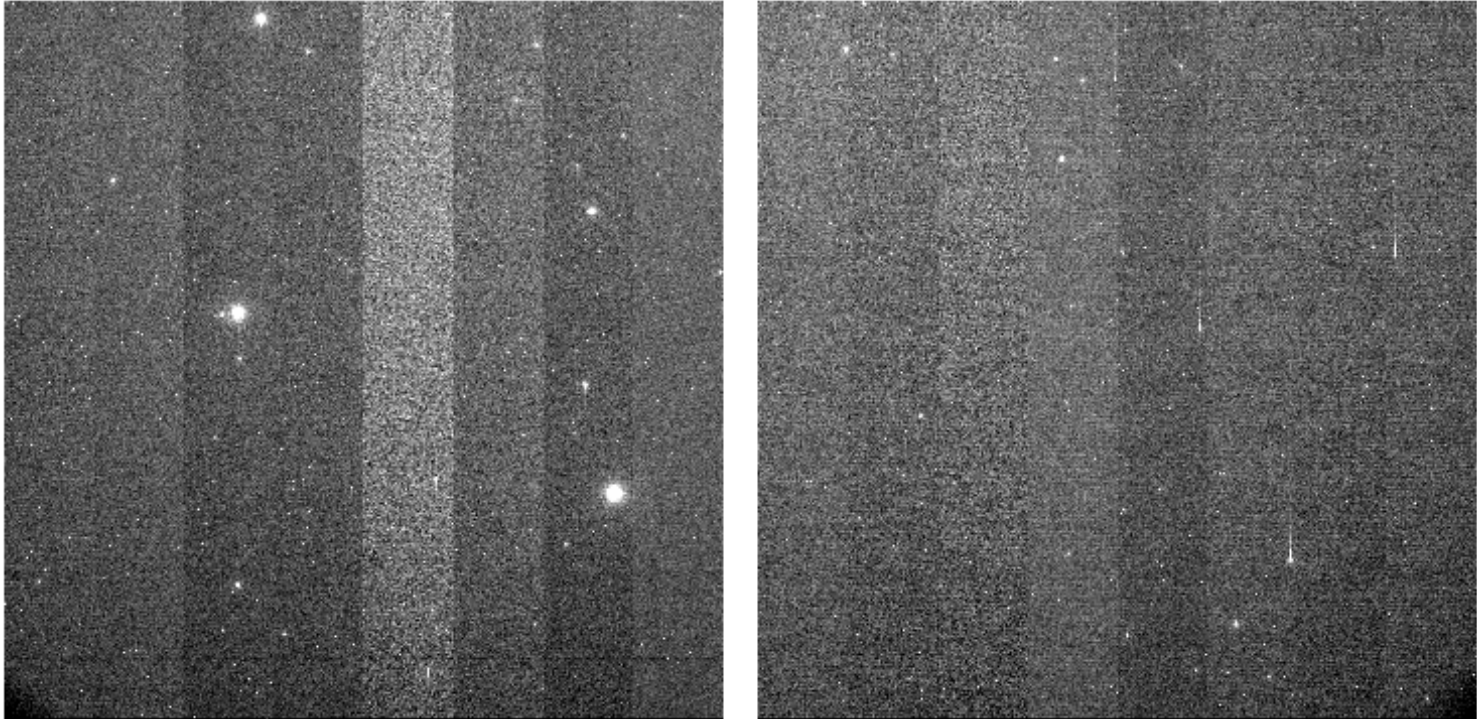
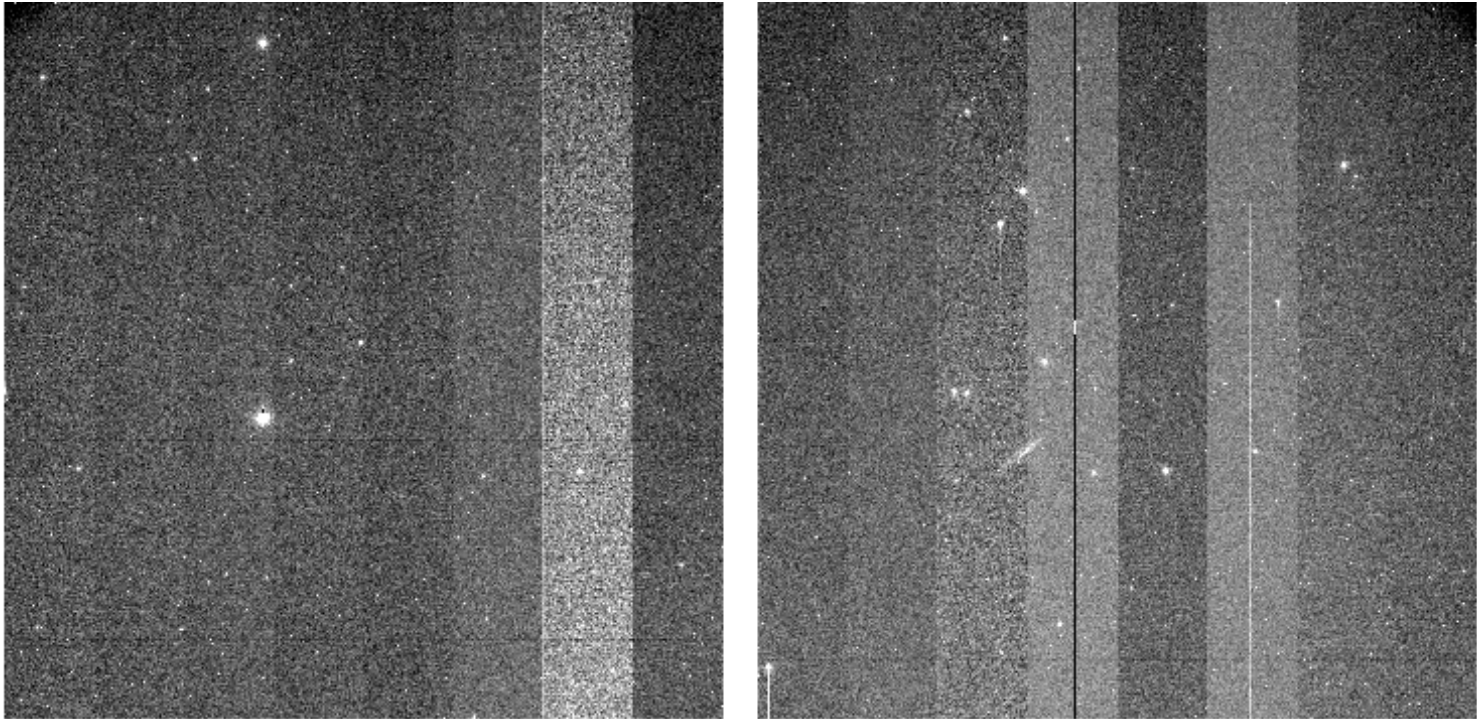
-35.7

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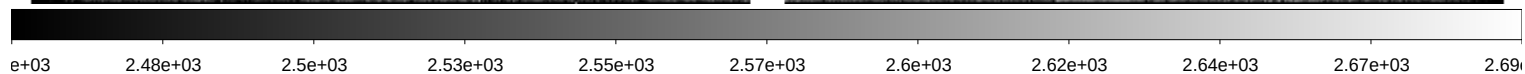
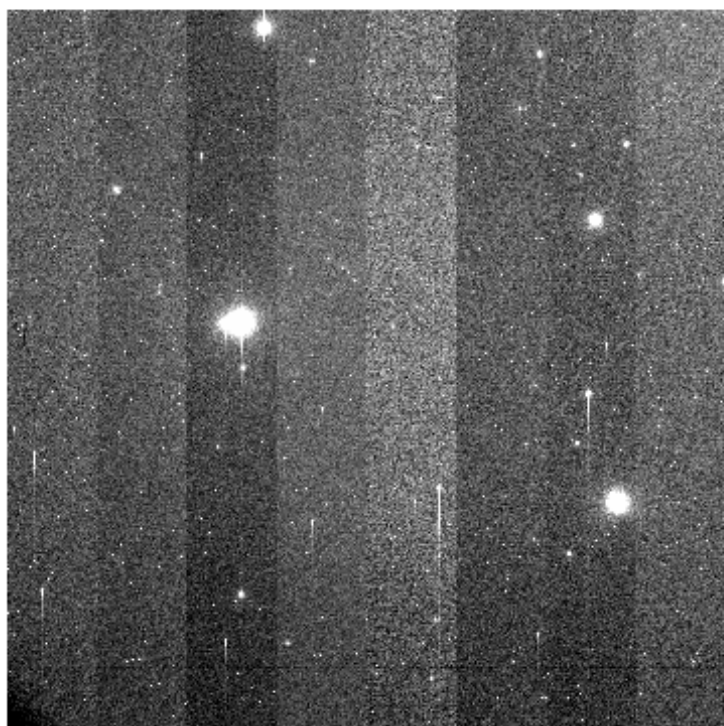
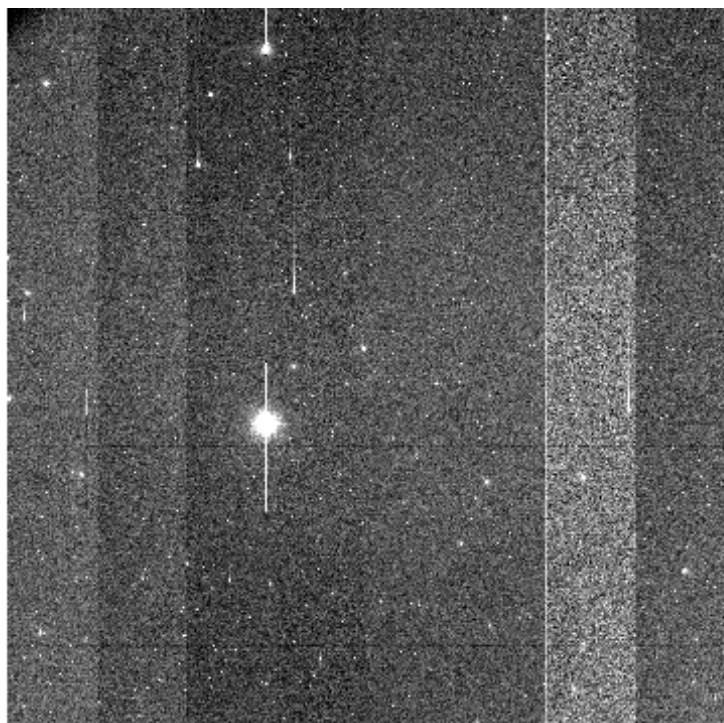
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File Name	:	kmts.20260825.059096.fits	# 195 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.000	
DEC	:	-55:00:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	23:57:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-25T00:19:03	Weather
CCD Temperature	:	-107.66	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.20260825.059097.fits

KSP

OBJECT

ZIC5201-2

22:16:40.010

-46:20:00.00

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1.09

23:59:14

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2026-08-25T00:21:12

-107.38

196 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.4

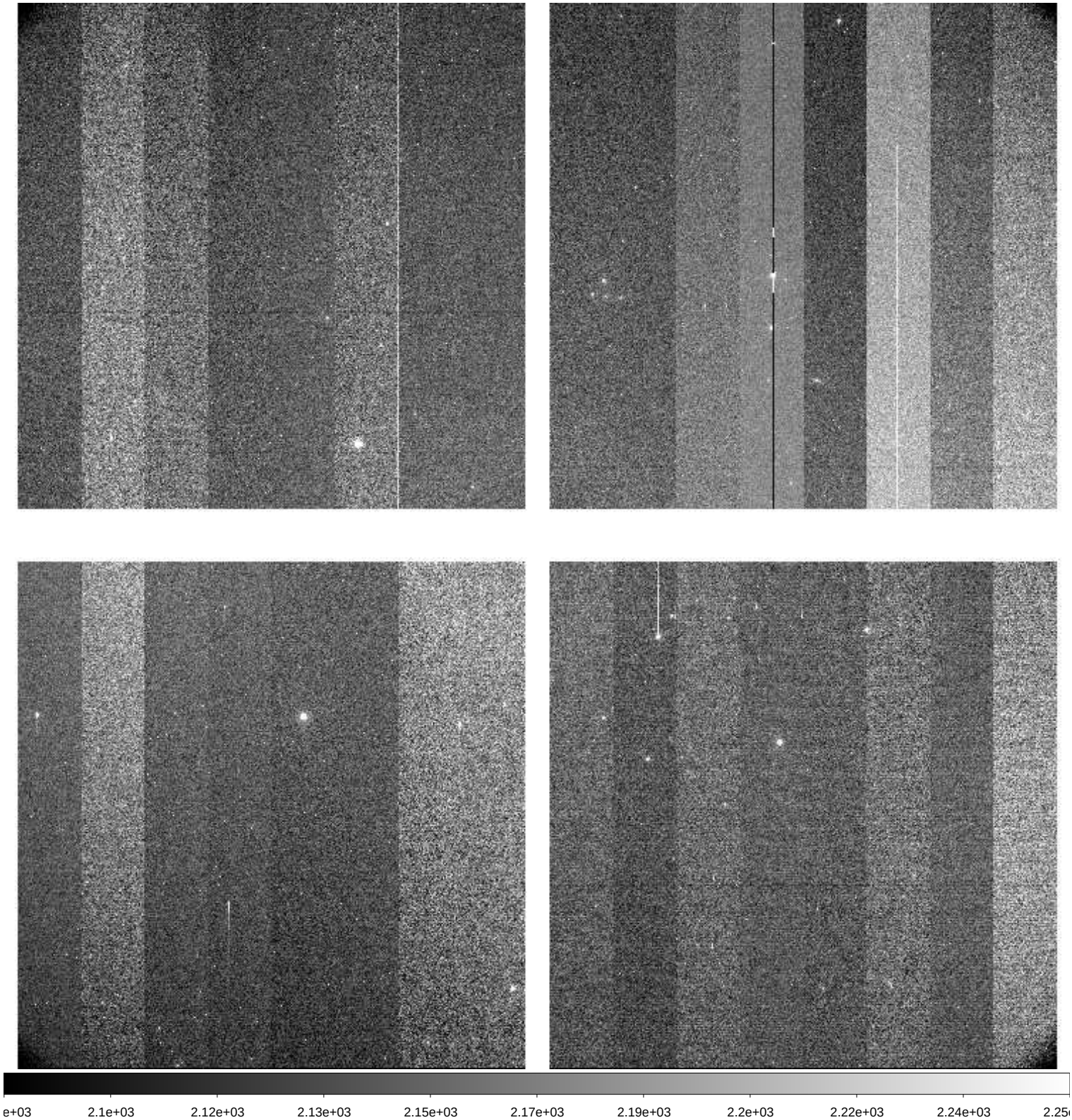
-46.4

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0.1



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

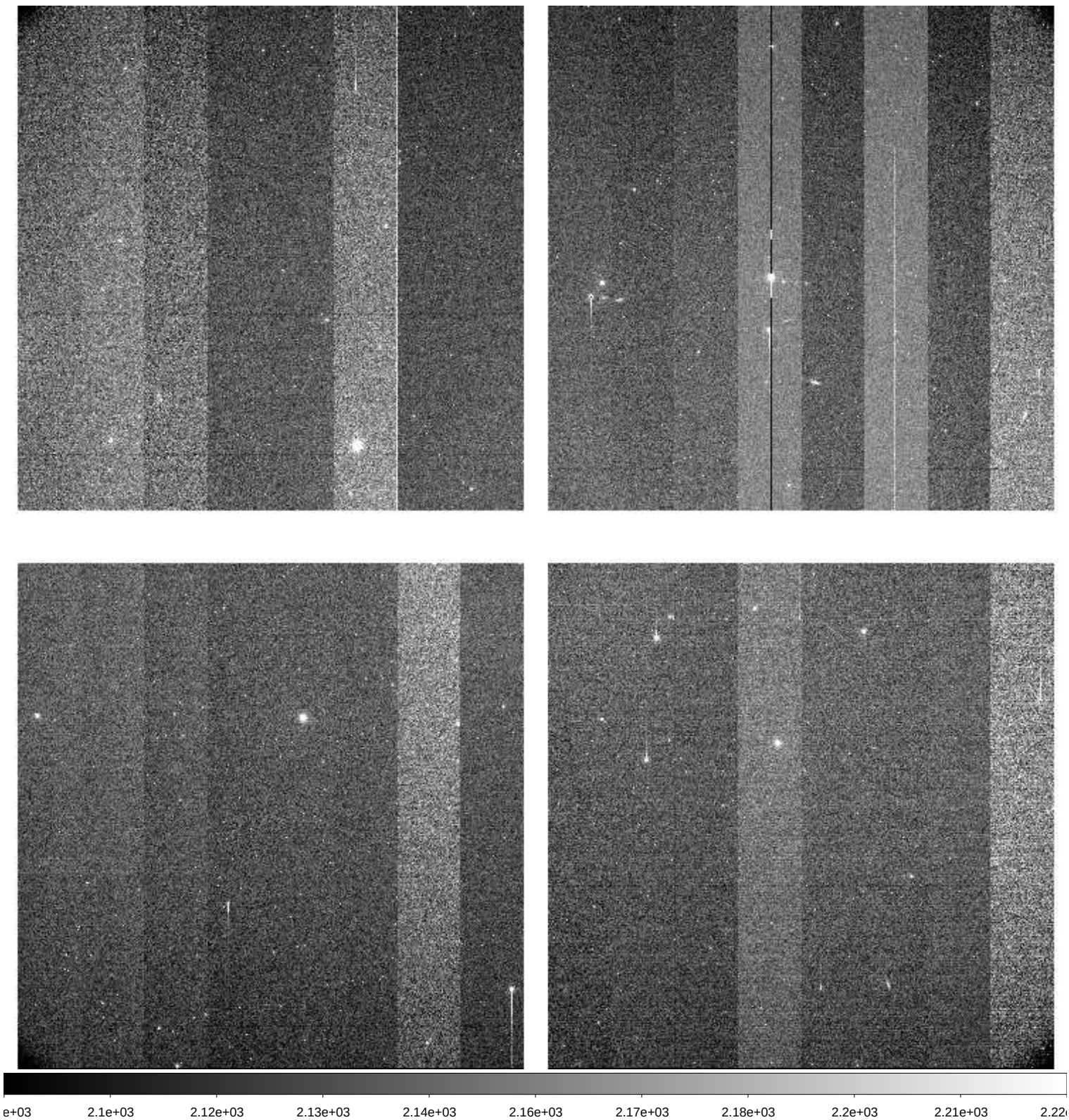
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kmts.20260825.059098.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.09
00:01:24
V
2026-08-25T00:23:22
-107.61

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.1
-46.9
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0.1



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

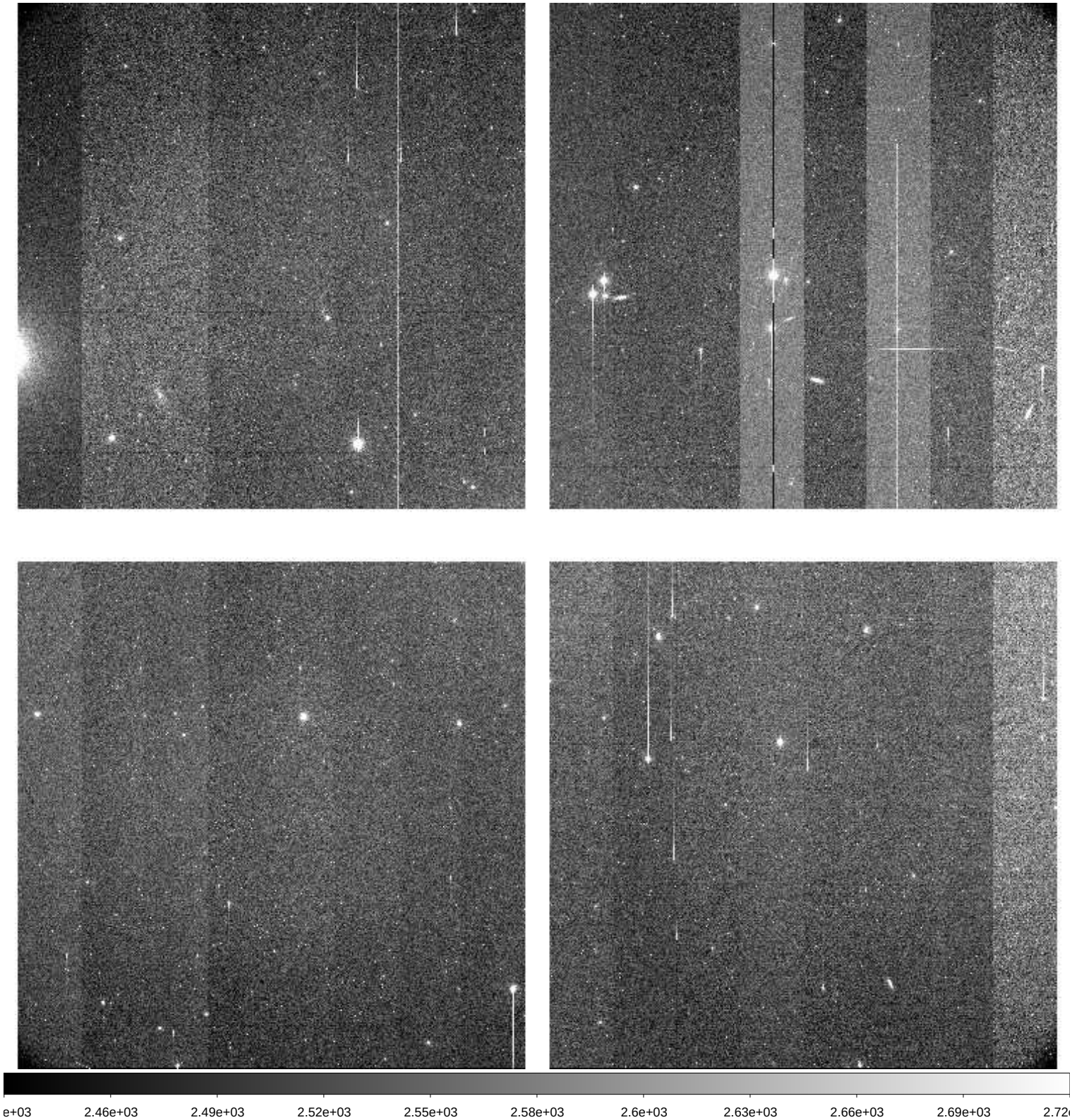
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kmts.20260825.059099.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:20:00.00
60
1.10
00:03:35
I
2026-08-25T00:25:20
-107.68

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.8
-47.3
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0
0.1



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

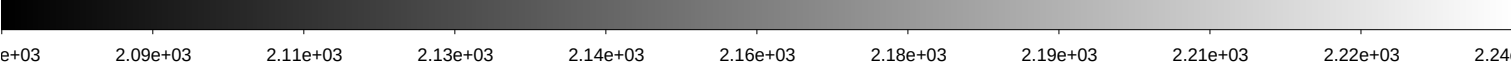
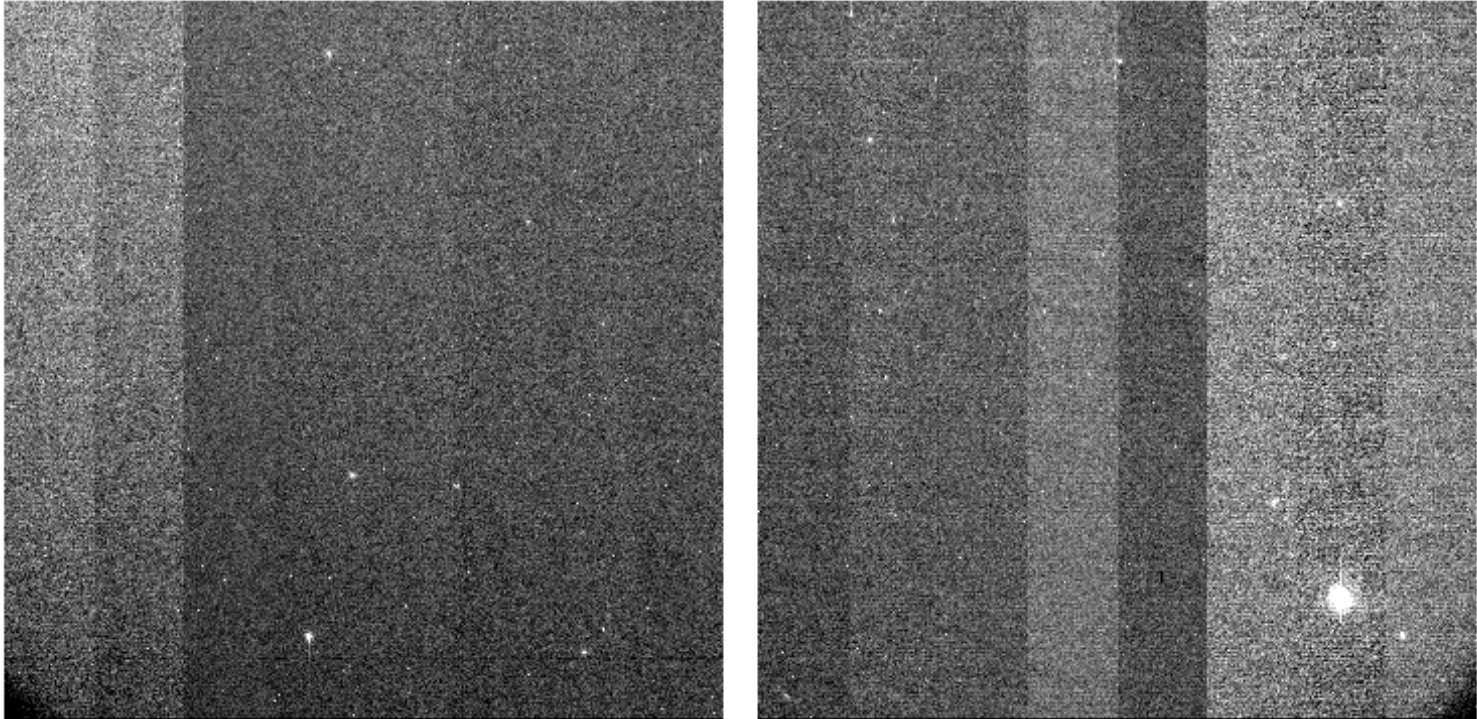
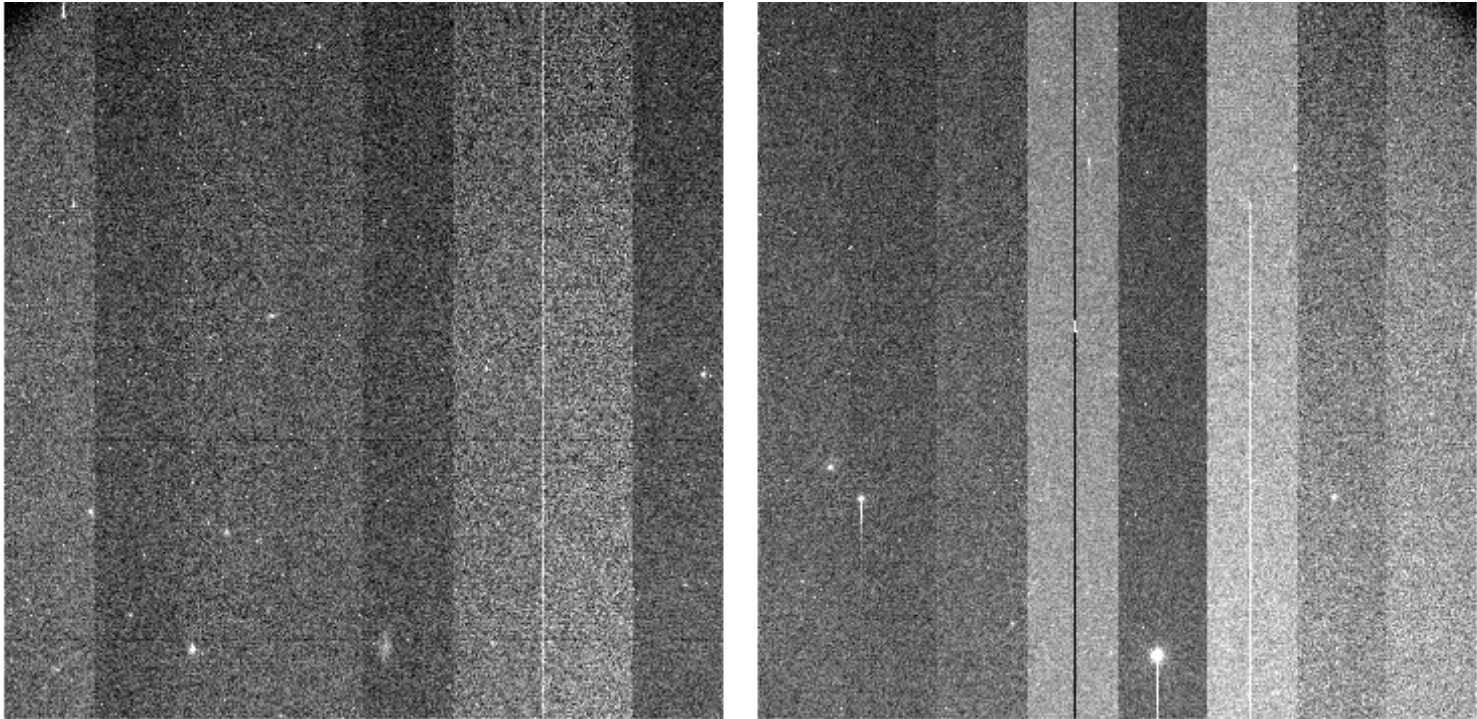
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kmts.20260825.059100.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.00
60
1.07
00:05:41
B
2026-08-25T00:27:26
-107.74

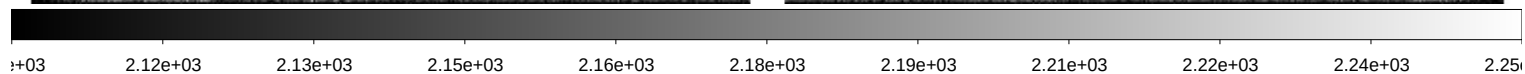
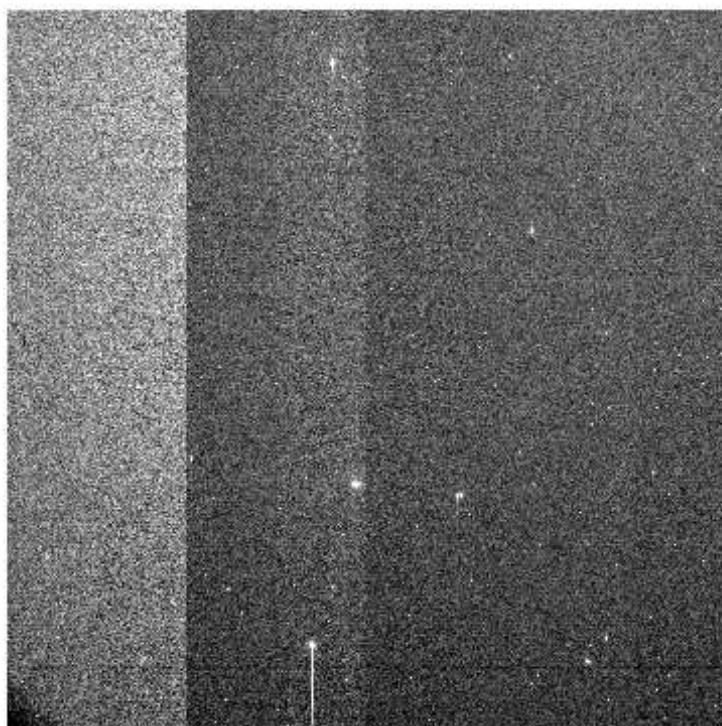
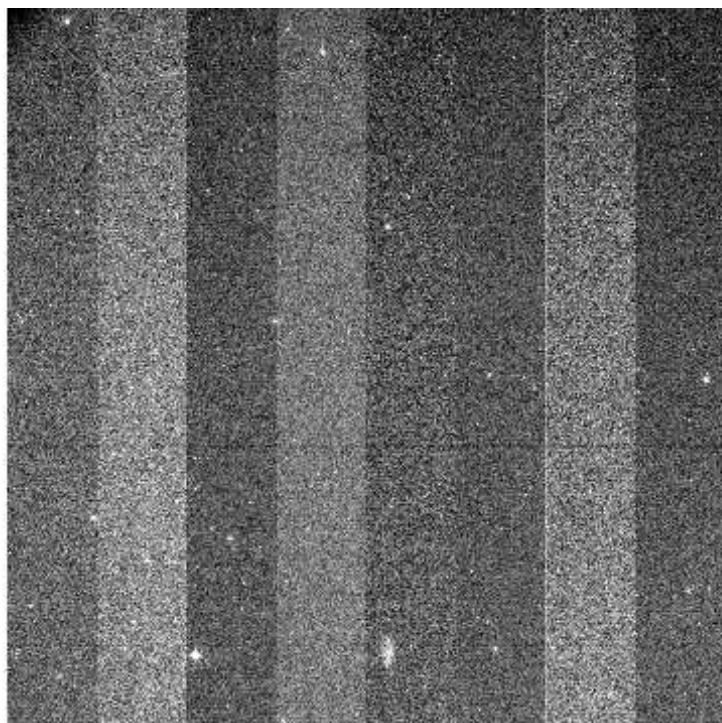
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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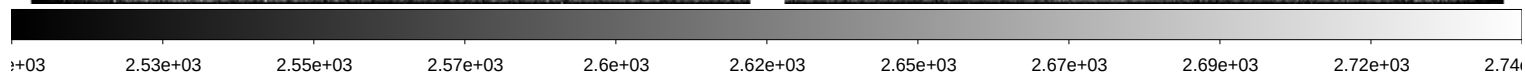
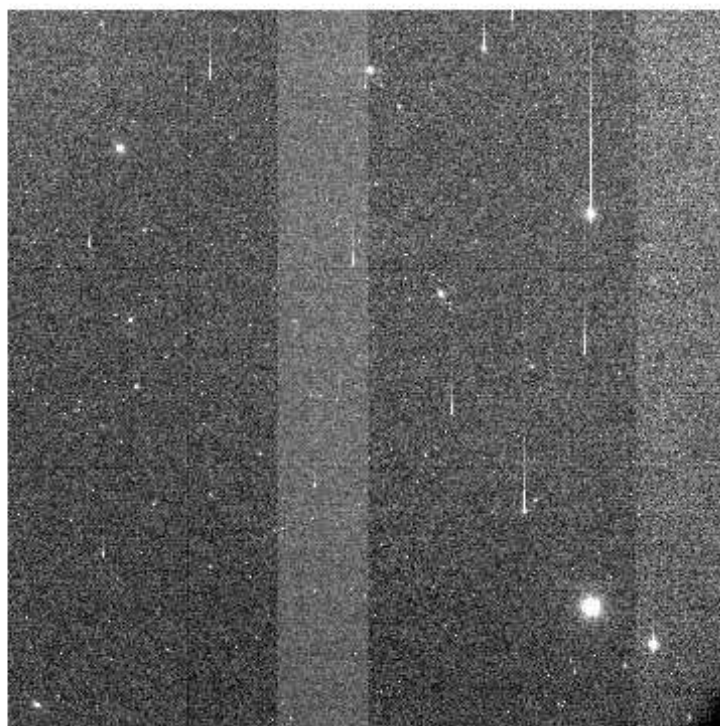
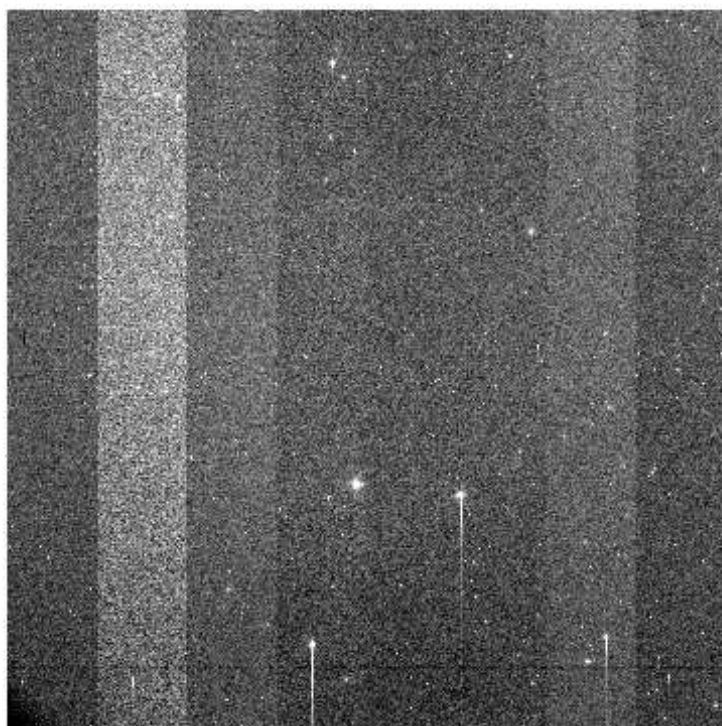
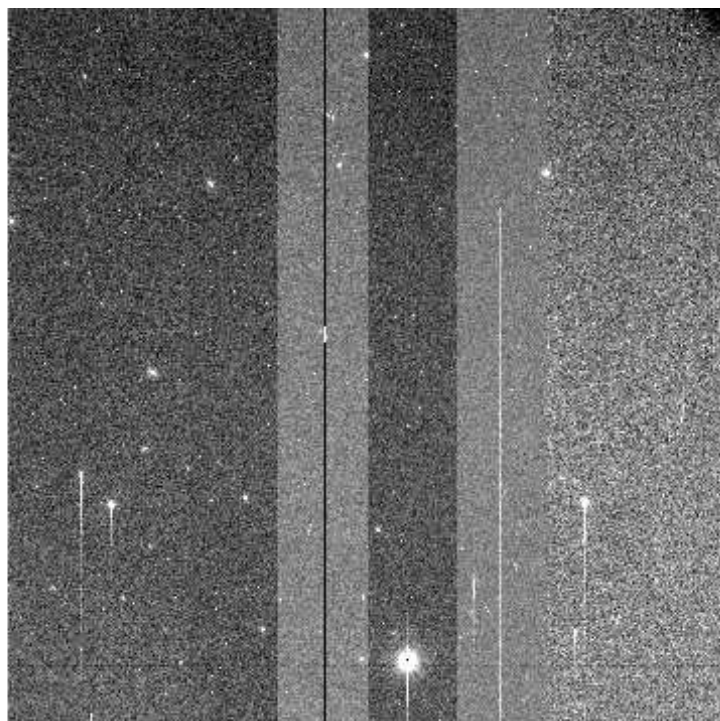
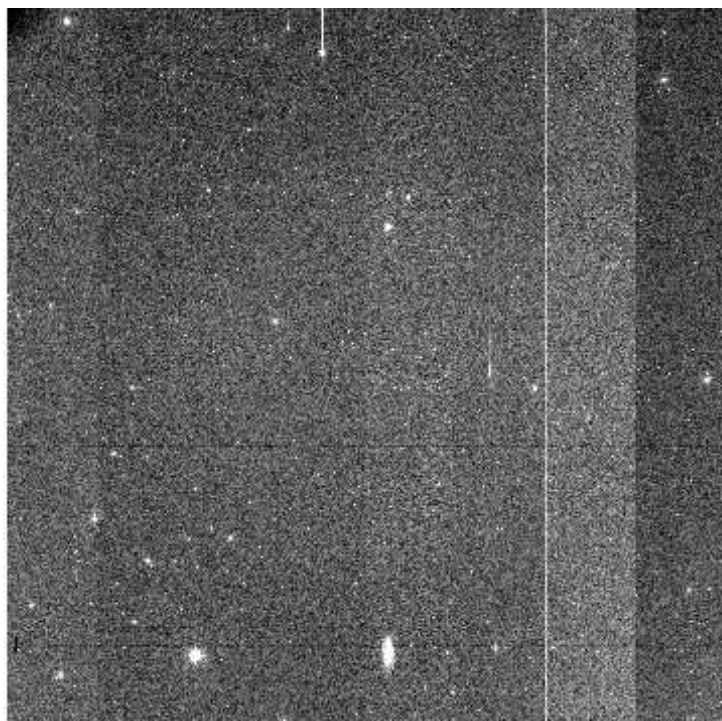
69.7
-101.9
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0.1



File Name	:	kmts.20260825.059101.fits	# 200 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.020	
DEC	:	-26:13:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	00:07:37	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-25T00:29:35	Weather
CCD Temperature	:	-107.75	Moon Effect



File Name	:	kmts.20260825.059102.fits			# 201 / 311 #
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN7314-2			
RA	:	22:33:35.020			
DEC	:	-26:13:00.10			
Exposure Time	:	60	ALT	:	68.9
Airmass	:	1.07	AZ	:	-100.9
Sidereal Time	:	00:09:47	Image Issue	:	—
Filter ID	:	I	CHIP	:	—
Observation Date	:	2026-08-25T00:31:44	Weather	:	0
CCD Temperature	:	-107.72	Moon Effect	:	0.1



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

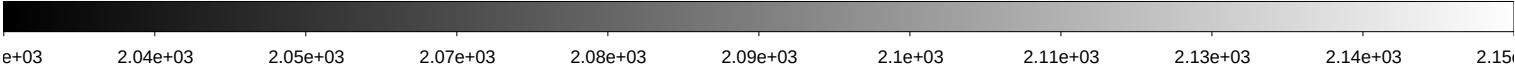
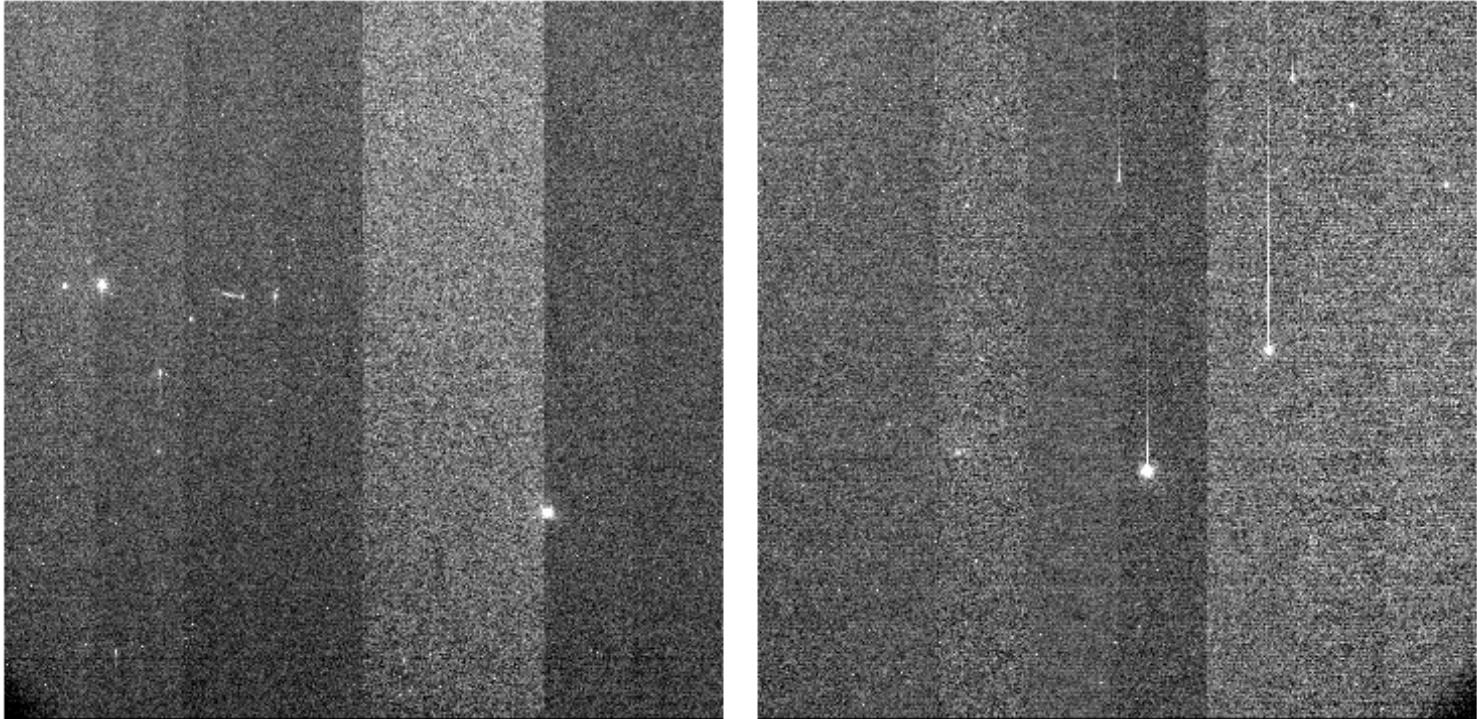
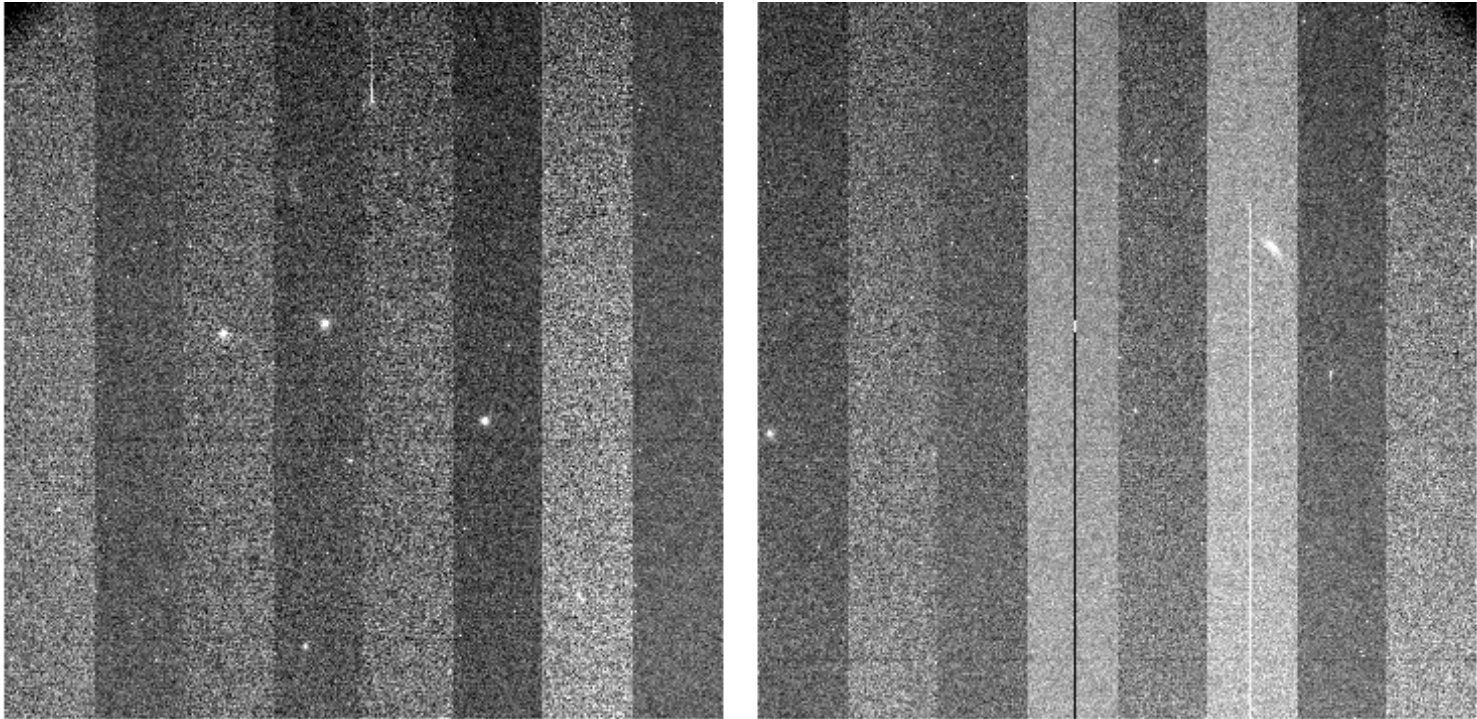
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kmts.20260825.059103.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.20
60
1.04
00:11:59
B
2026-08-25T00:33:42
-107.72

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.9
-55.3
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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

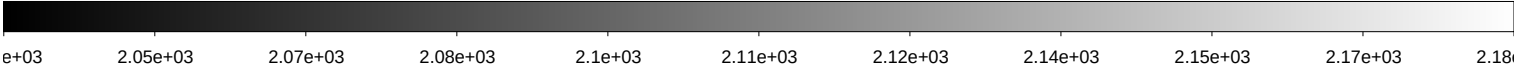
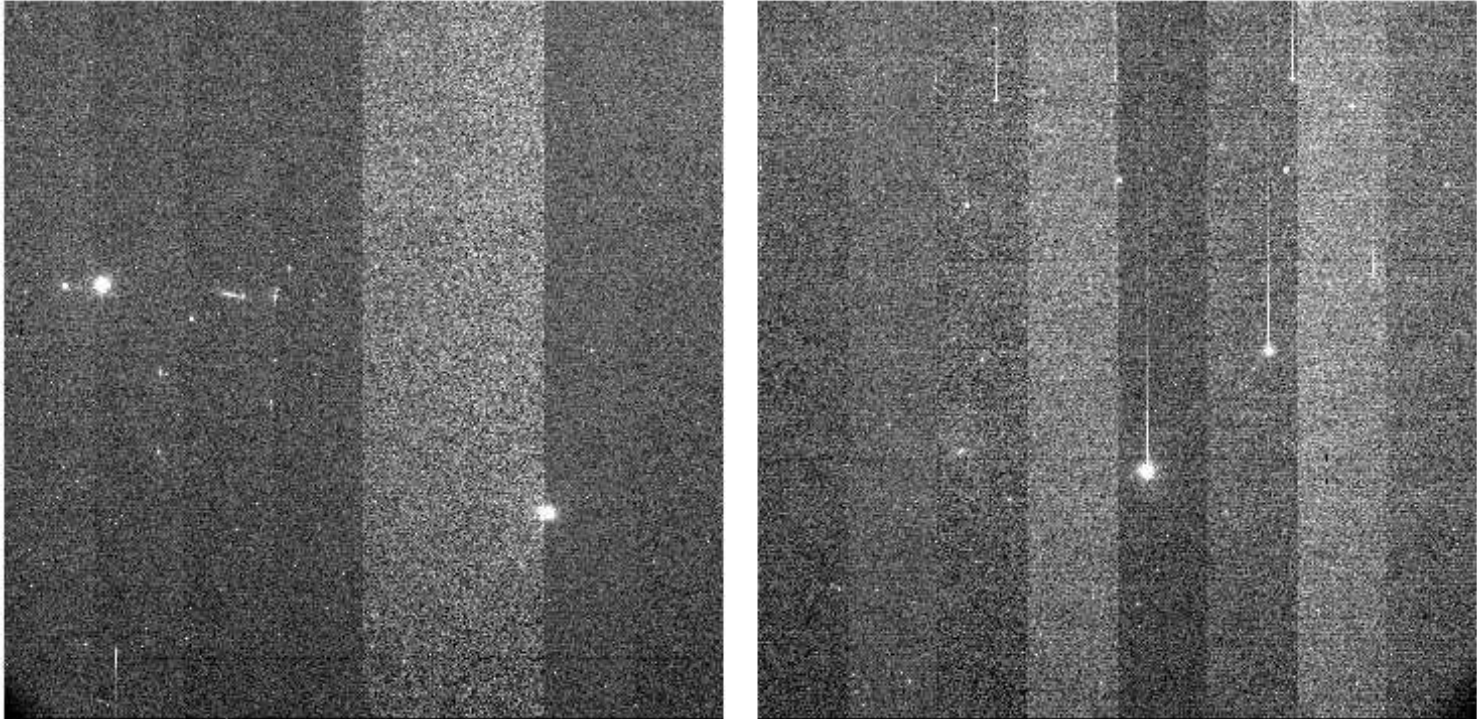
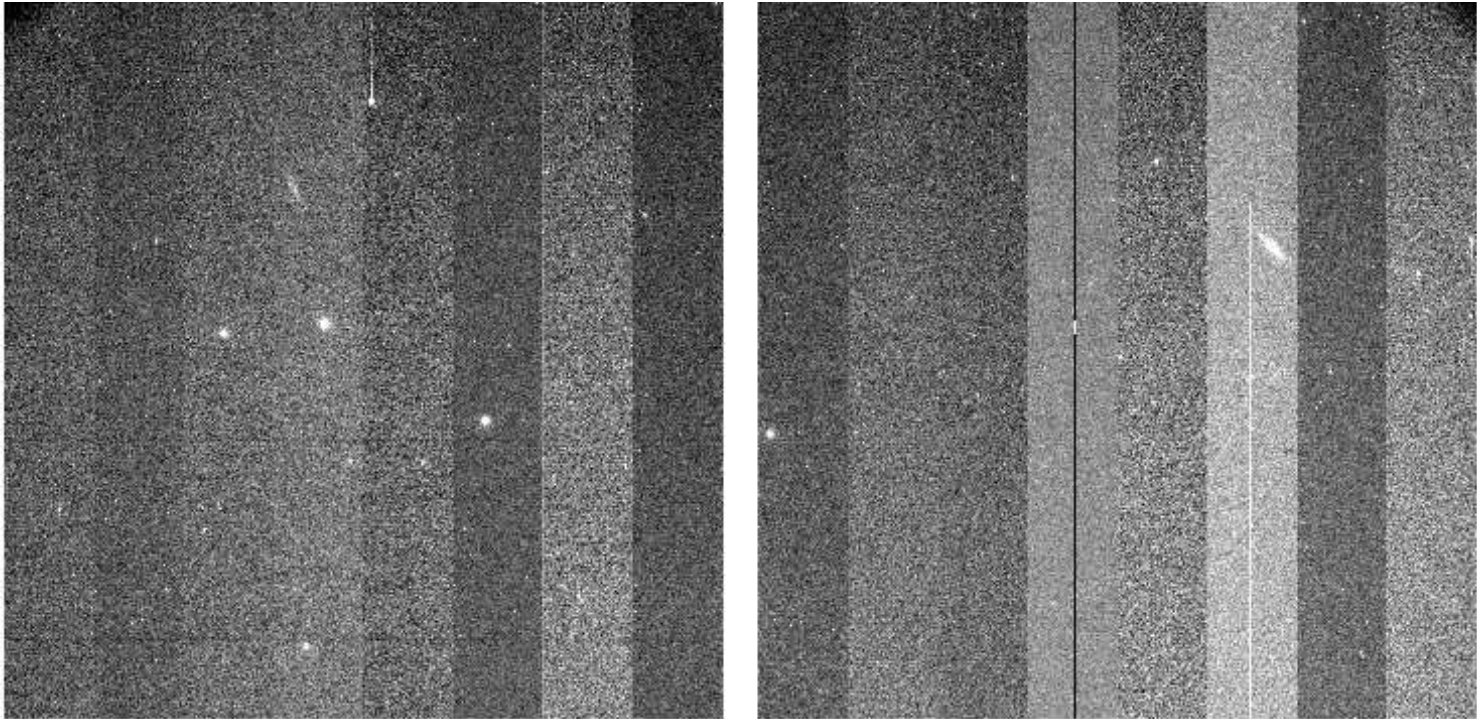
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kmts.20260825.059104.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.04
00:13:56
V
2026-08-25T00:35:52
-107.74

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.5
-55.8
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0
0.0



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

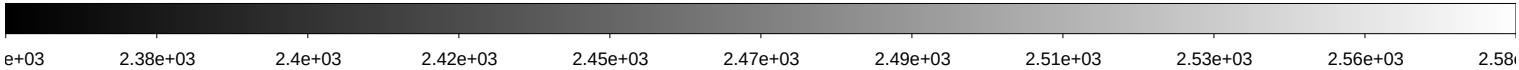
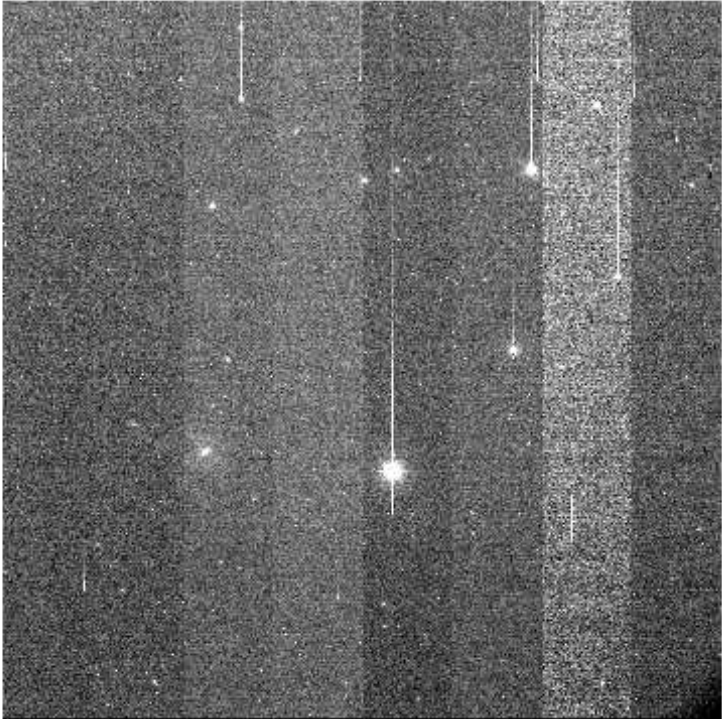
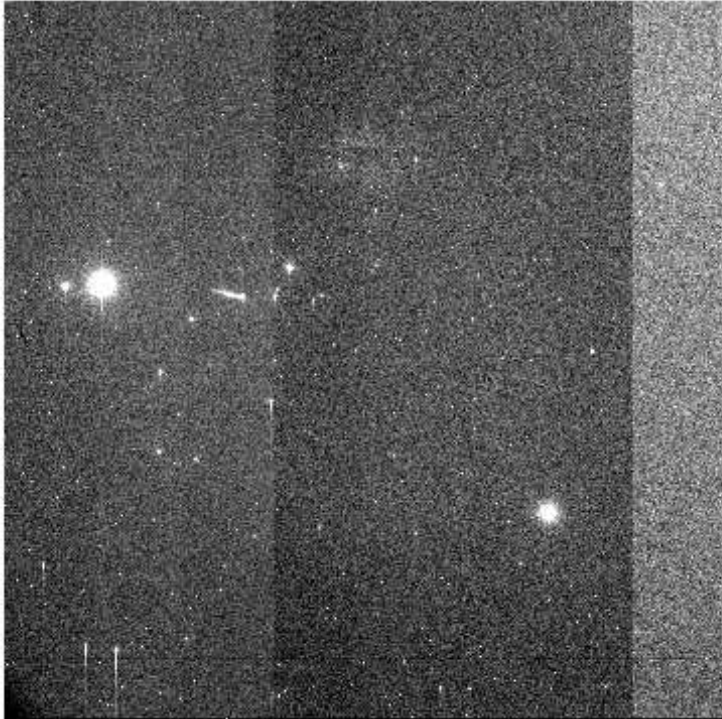
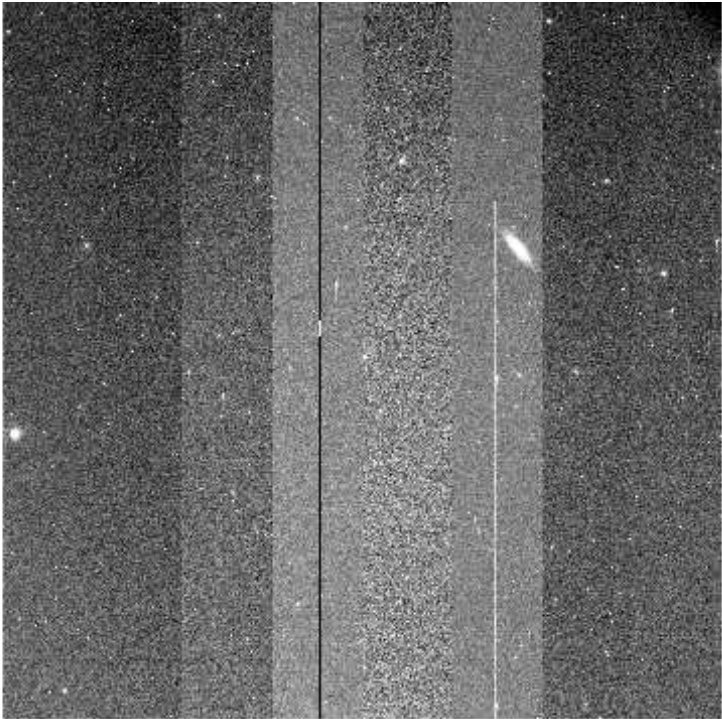
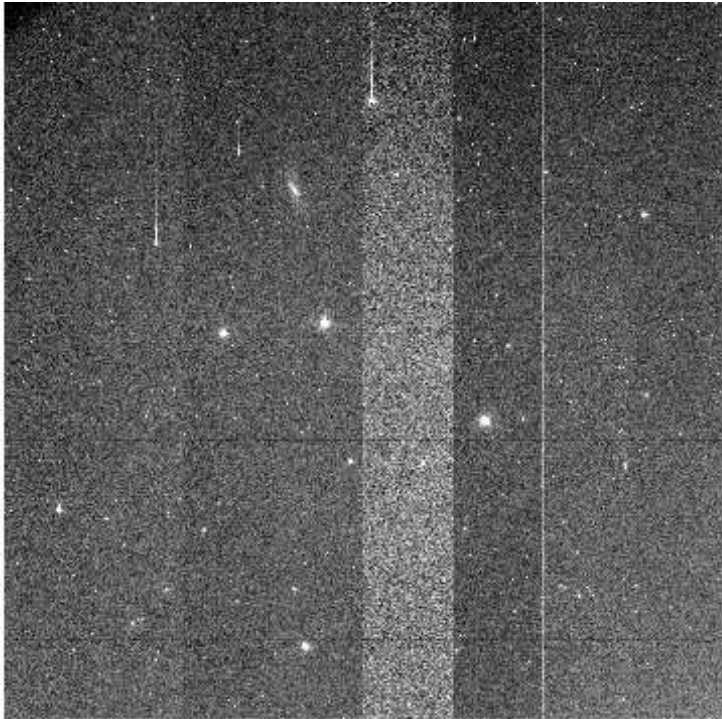
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kmts.20260825.059105.fits
KSP
OBJECT
ZN7424-1
22:59:00.000
-40:23:00.00
60
1.04
00:16:06
I
2026-08-25T00:38:01
-107.75

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.2
-56.4
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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km

KSP

OBJECT

ZN7412-2

22:58:30.010

-43:10:00.10

60

1.05

00:18:17

B

2026-08-25T00:40:13

-107.76

205 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.5

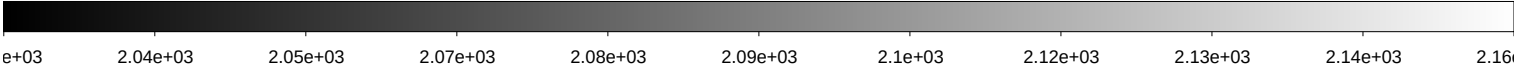
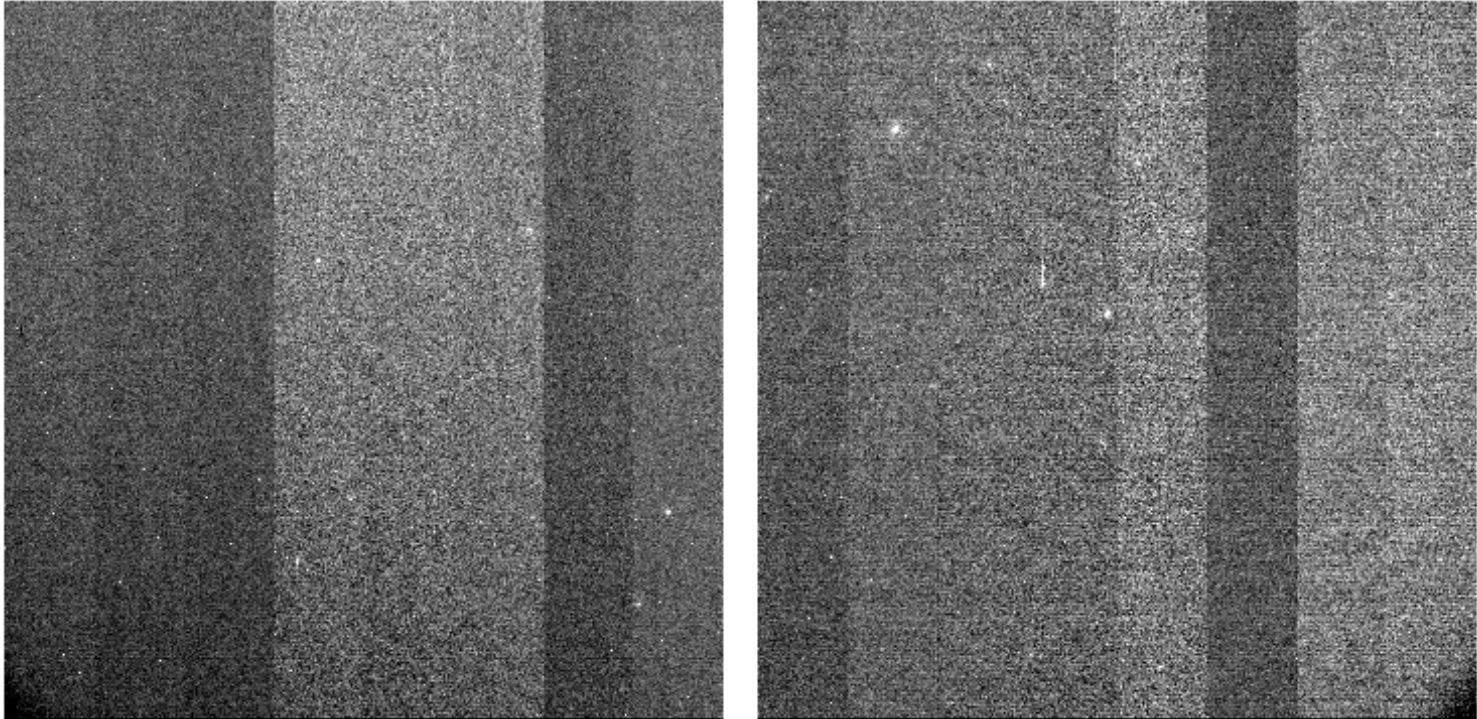
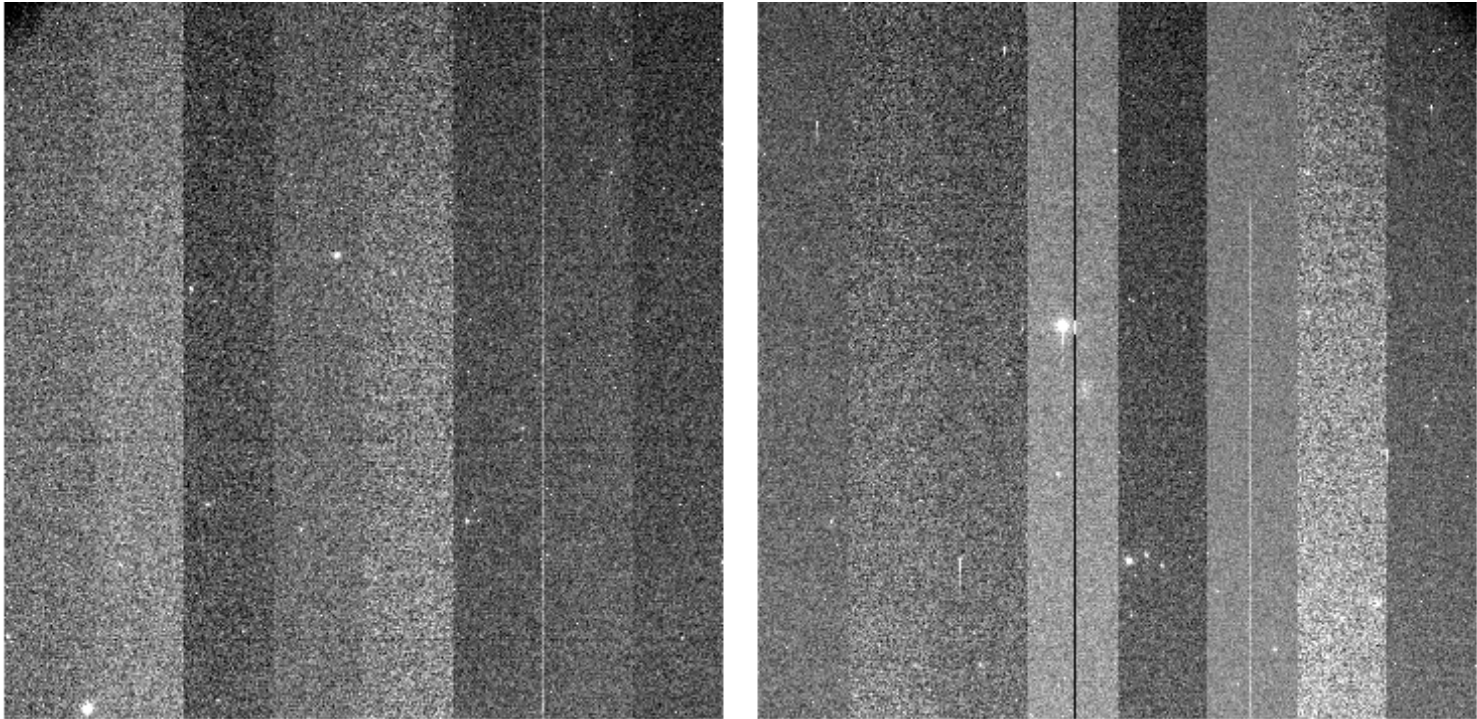
-48.8

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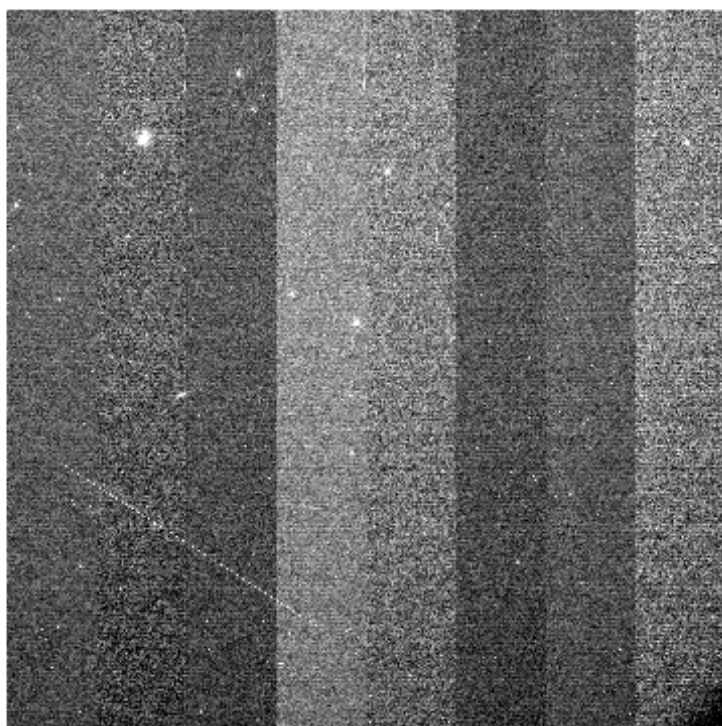
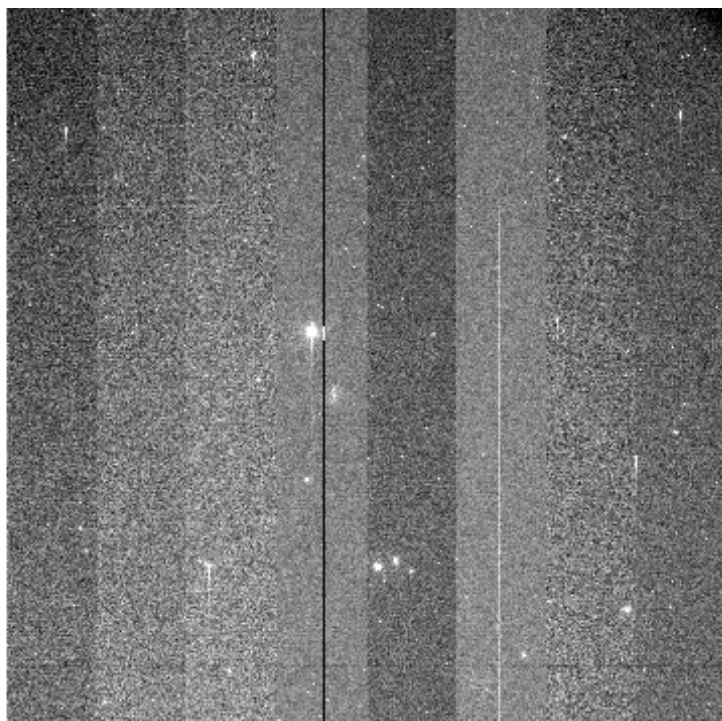
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0

0.0



206 / 311



e+03	2.05e+03	2.06e+03	2.08e+03	2.09e+03	2.11e+03	2.12e+03	2.13e+03	2.15e+03	2.16e+03	2.18e+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

: kmts.20260825.059108.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:10:00.10

: 60

: 1.06

: 00:22:39

: I

: 2026-08-25T00:44:33

: -107.49

207 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.8

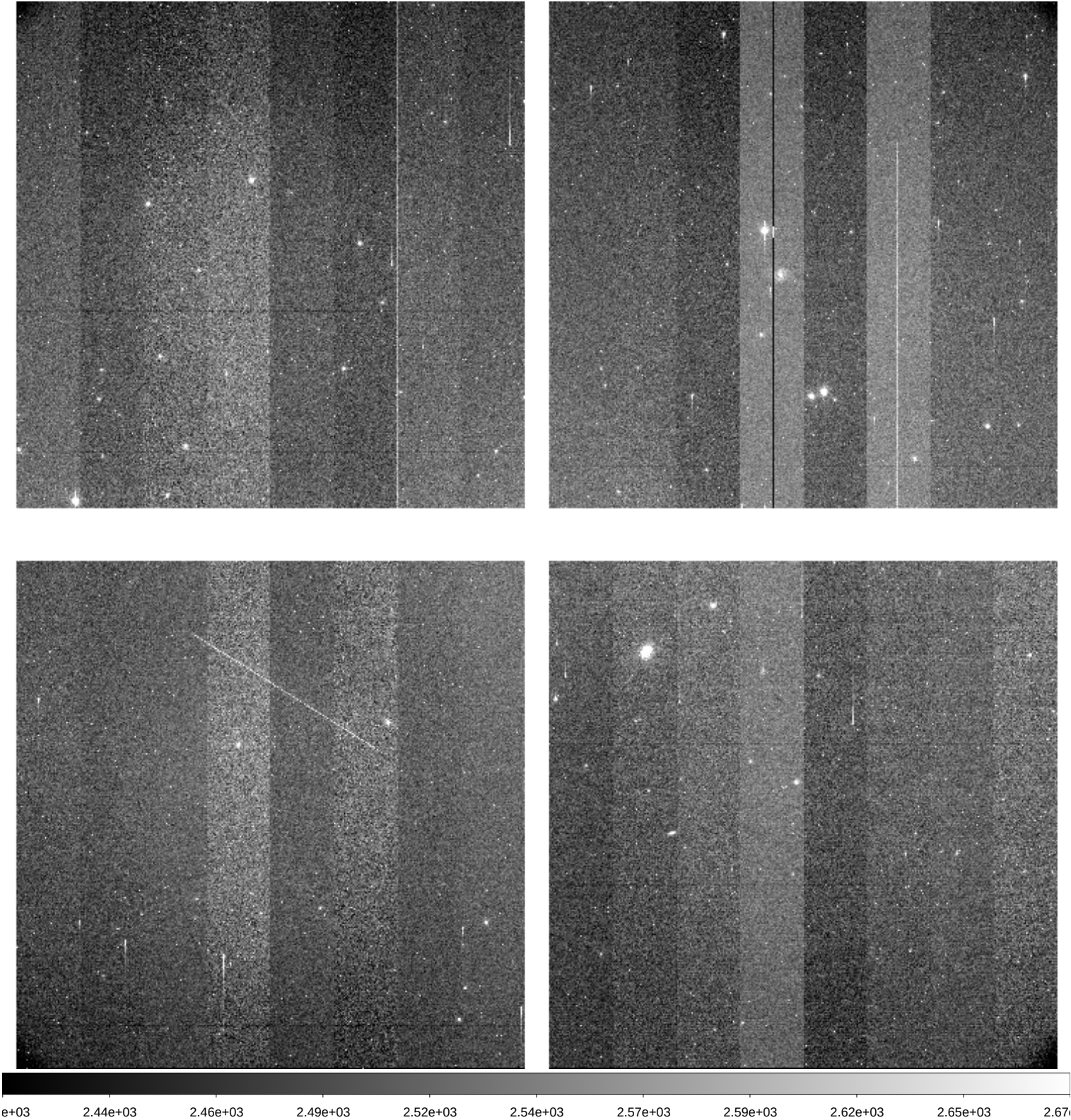
: -50.0

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: 0

: 0.0



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

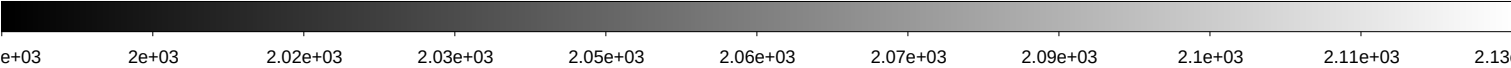
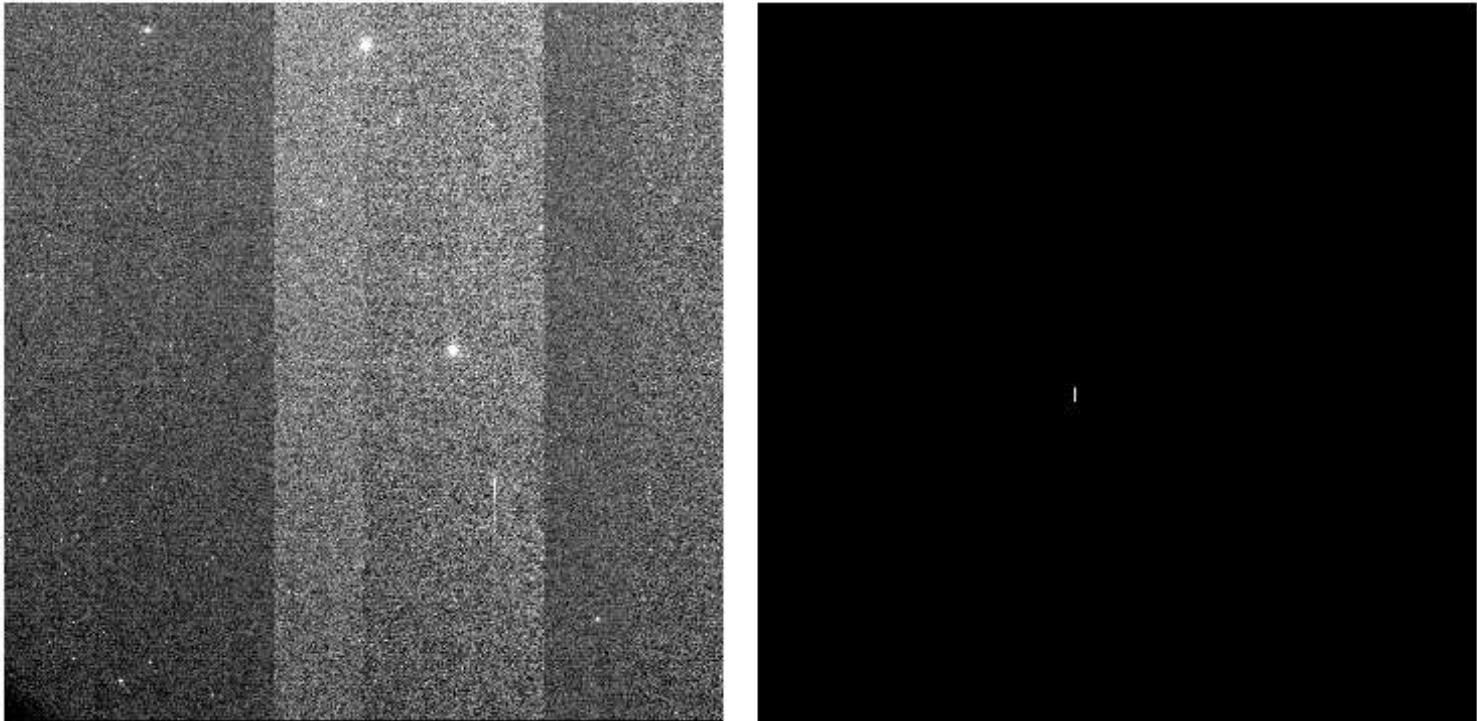
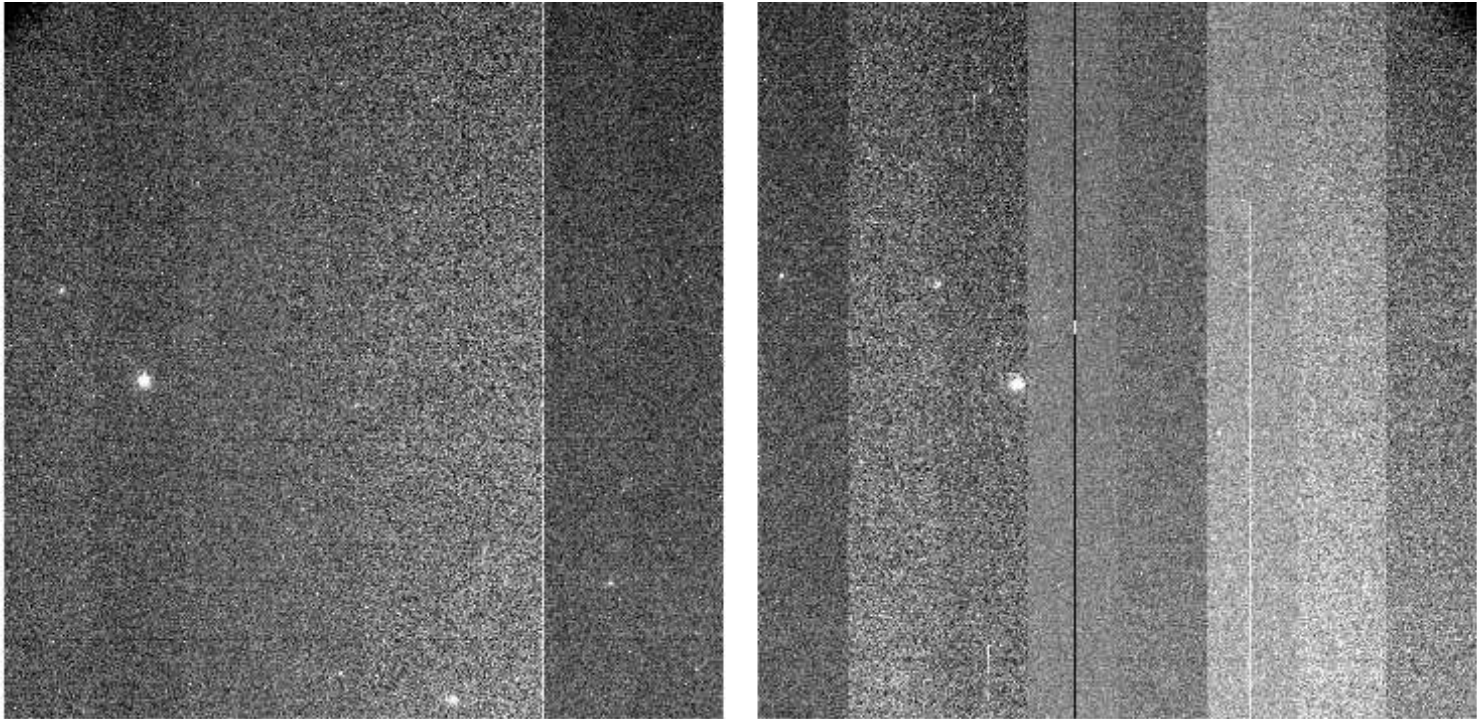
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kmts.20260825.059109.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.02
00:24:50
B
2026-08-25T00:46:44
-107.72

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.0
-57.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059110.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.20

: 60

: 1.02

: 00:27:22

: V

: 2026-08-25T00:49:03

: -107.83

209 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 79.5

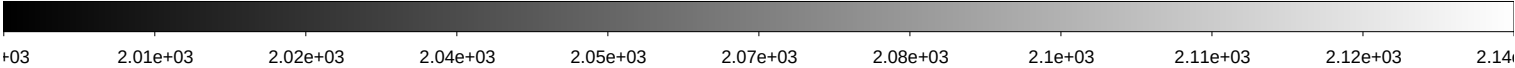
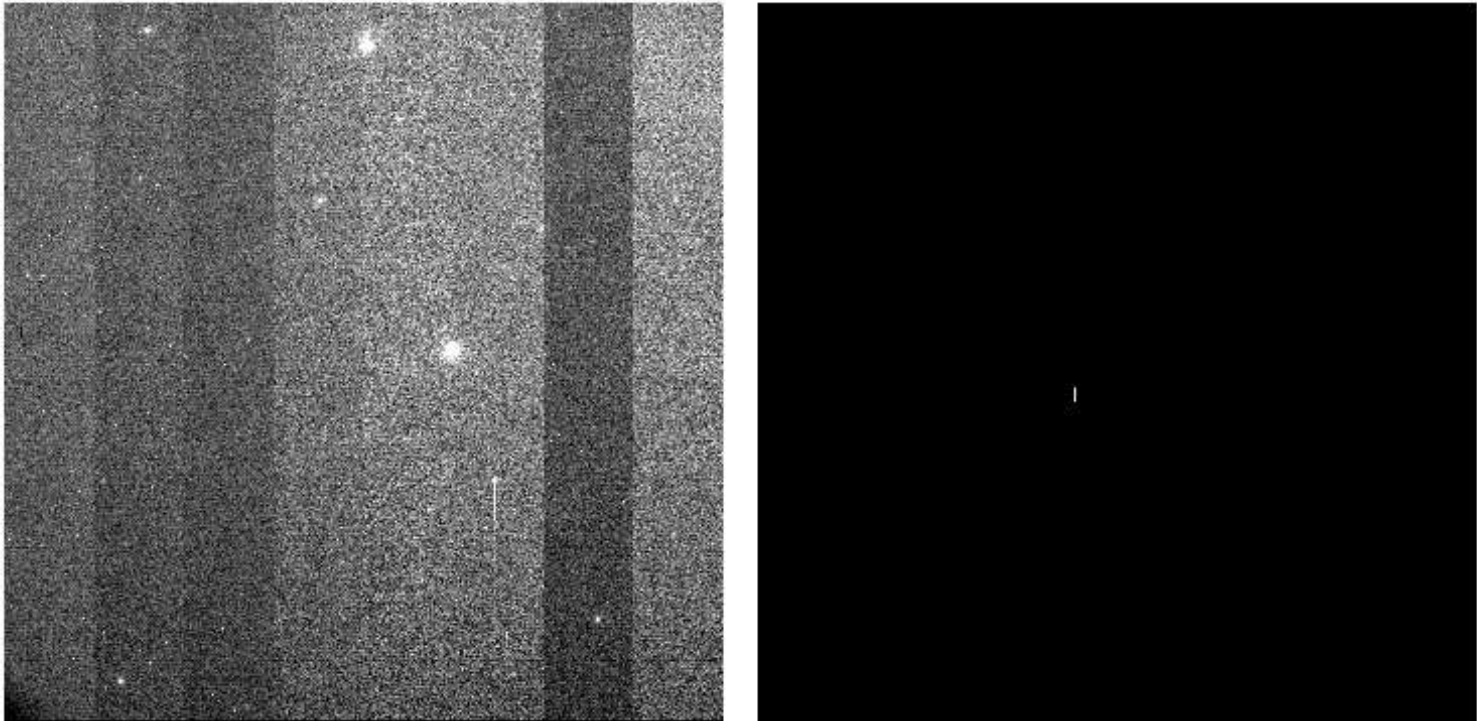
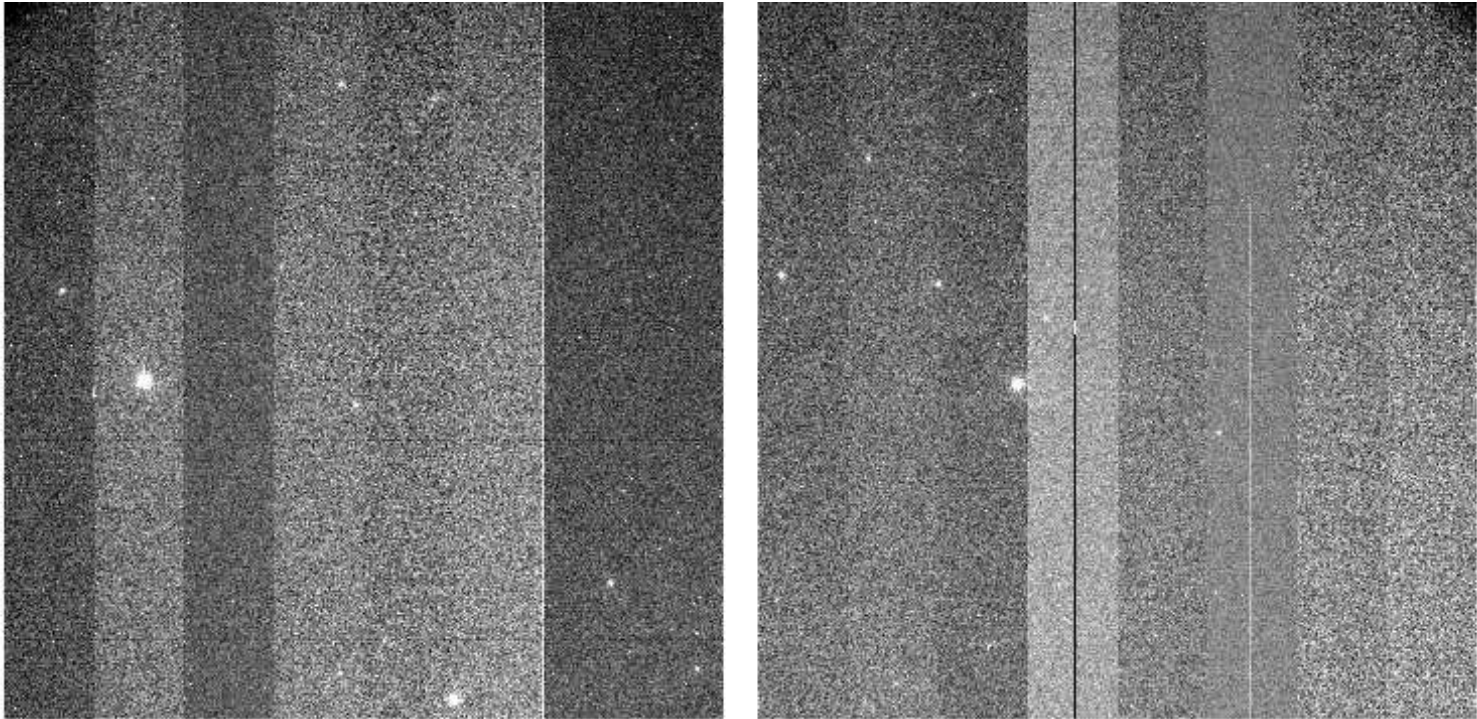
: -58.6

:

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:

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260825.059111.fits

KSP

OBJECT

ZN7713-2

23:39:00.010

-37:20:00.10

60

1.02

00:32:36

V

2026-08-25T00:54:16

-107.83

210 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

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78.5

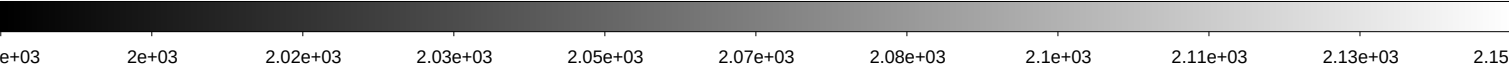
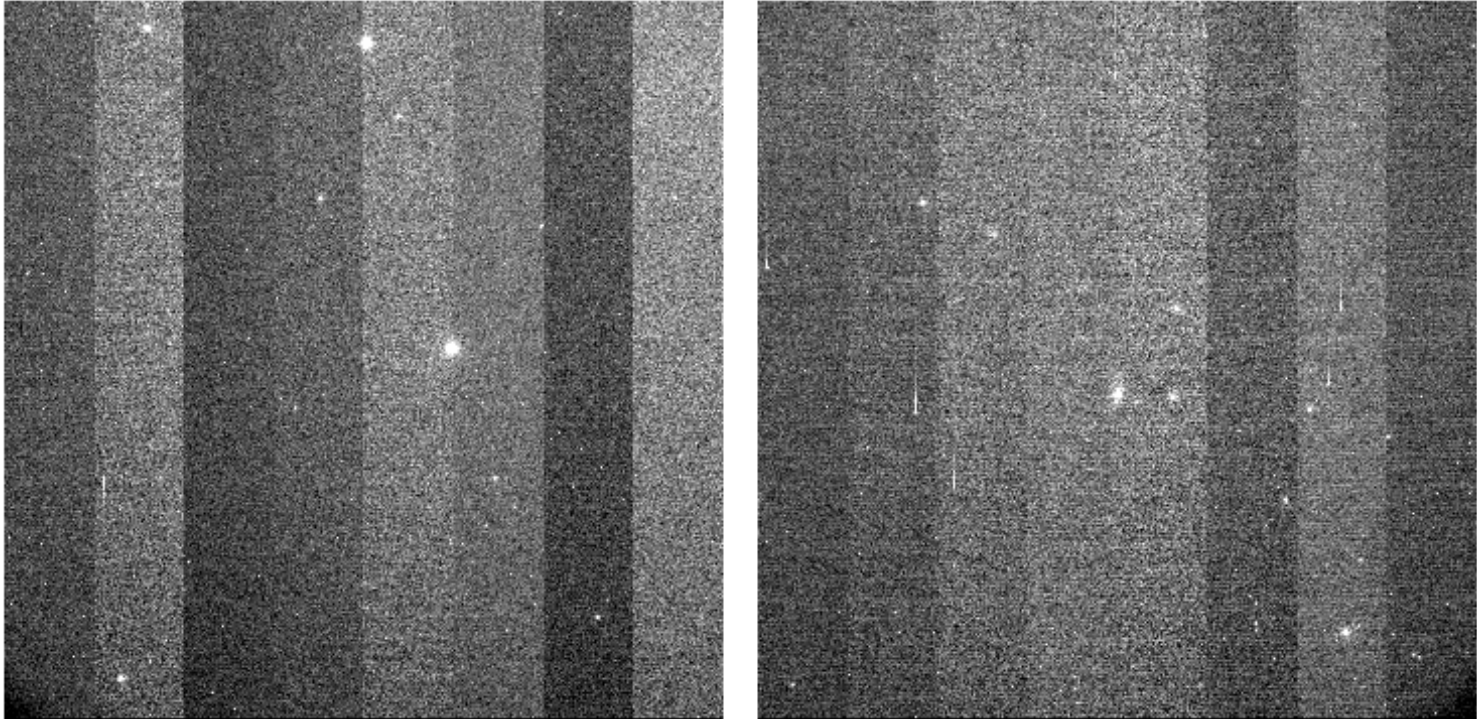
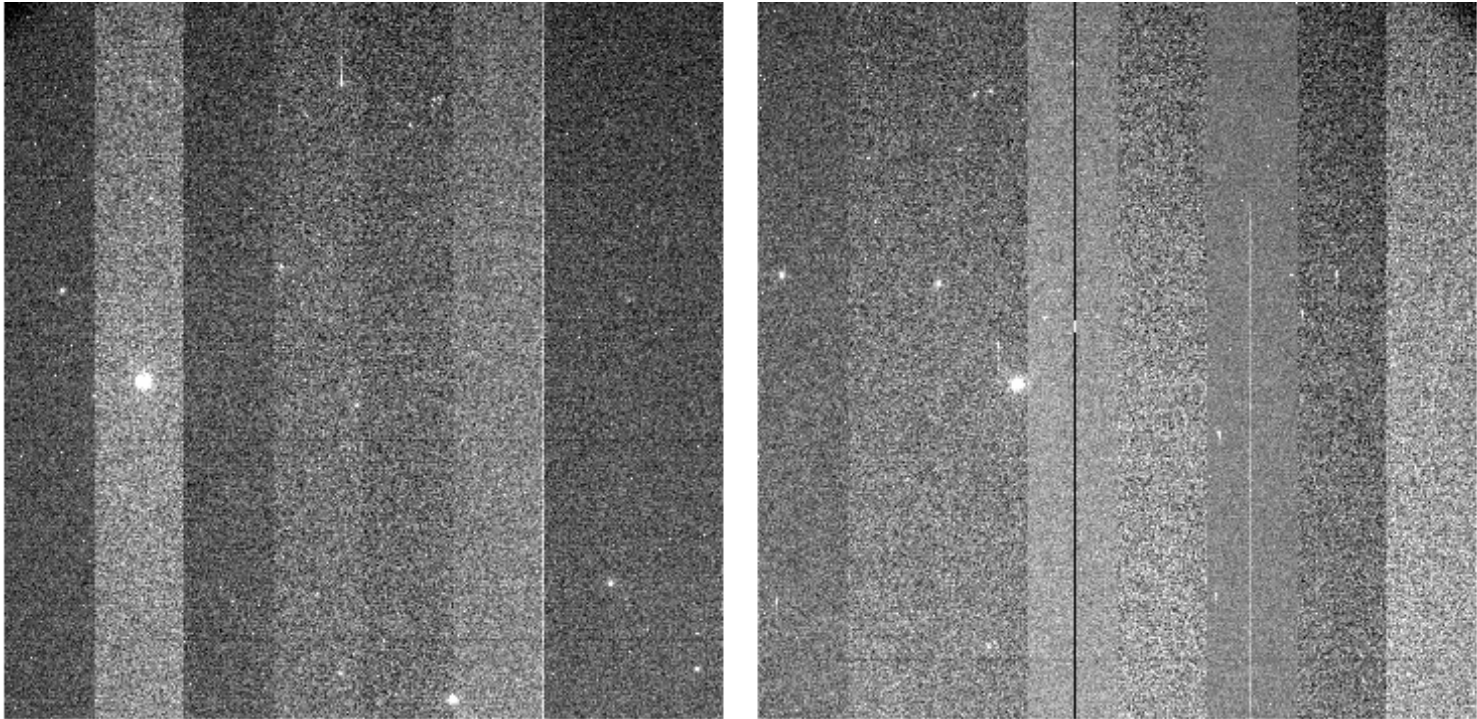
-60.8

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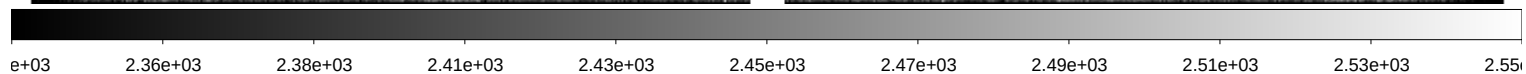
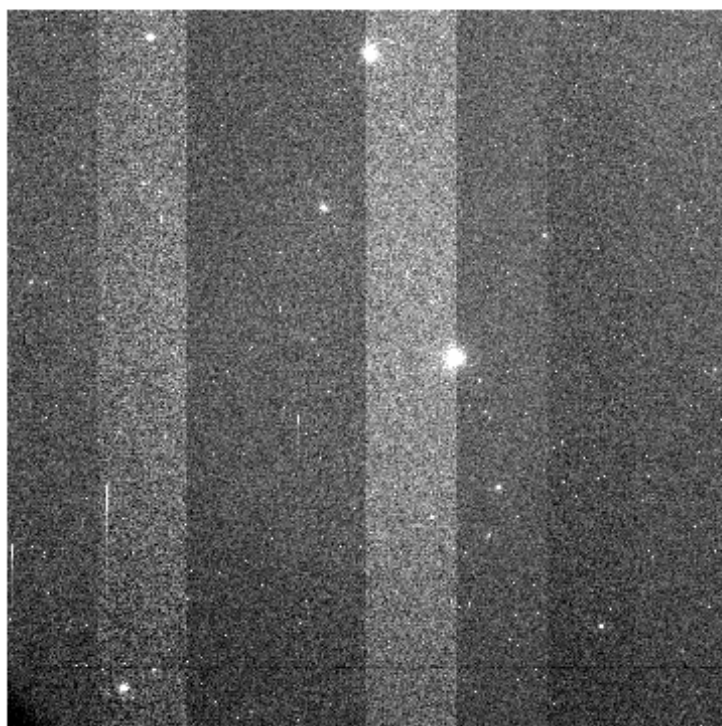
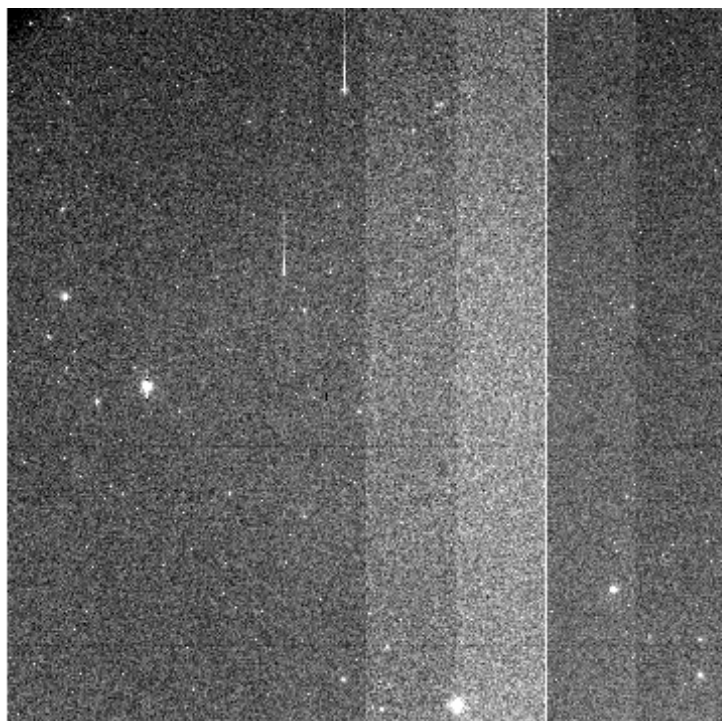
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0.0



File Name	:	kmts.20260825.059112.fits		# 211 / 311 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7713-2		
RA	:	23:39:00.020		
DEC	:	-37:20:00.10		
Exposure Time	:	60	ALT	: 78.2
Airmass	:	1.02	AZ	: -61.5
Sidereal Time	:	00:34:32	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-25T00:56:25	Weather	: 0
CCD Temperature	:	-107.84	Moon Effect	: 0.0

211 / 311



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059113.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.010

: -36:42:00.10

: 60

: 1.02

: 00:36:43

: B

: 2026-08-25T00:58:35

: -107.84

212 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.7

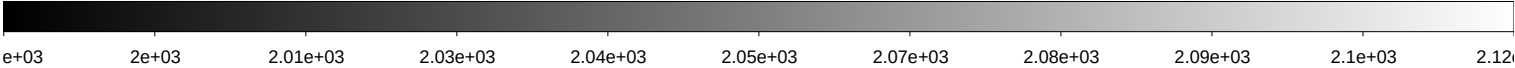
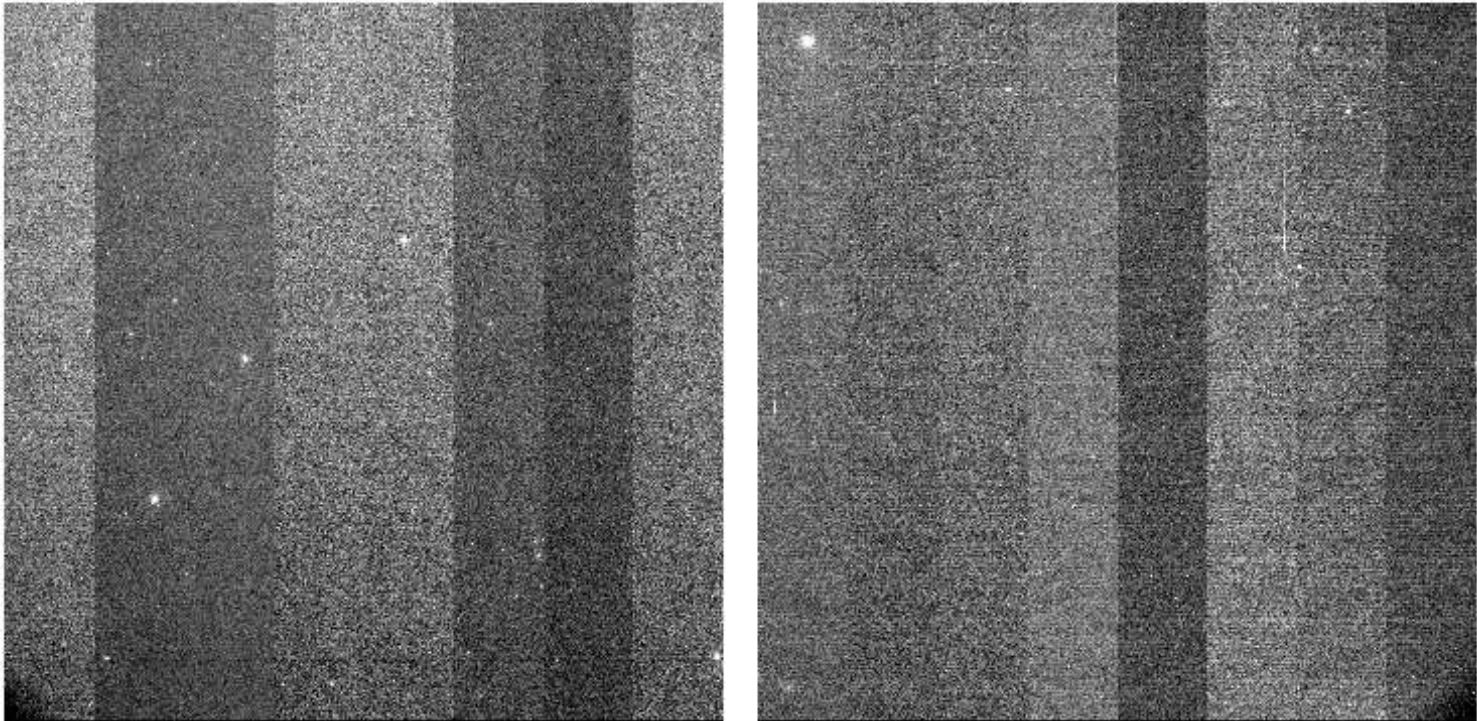
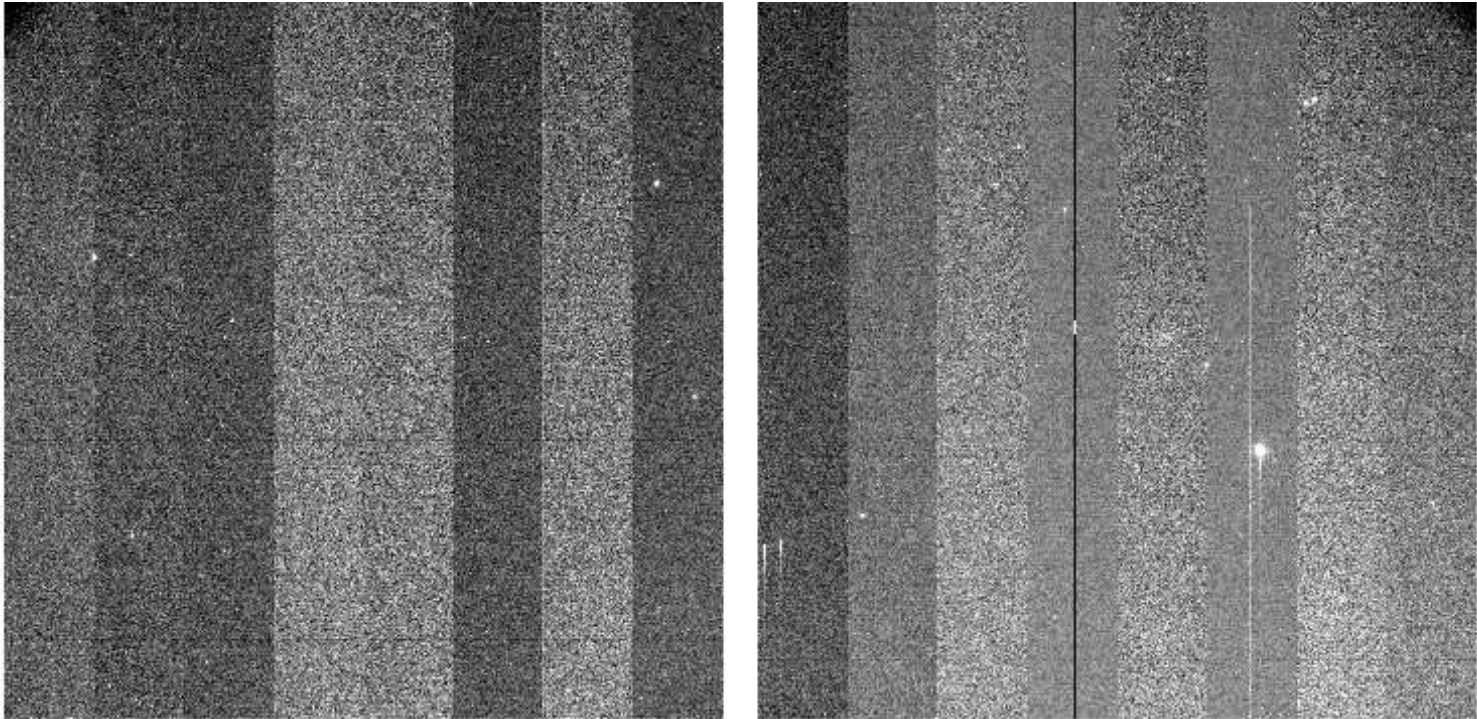
: -65.5

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: 0

: 0.0



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

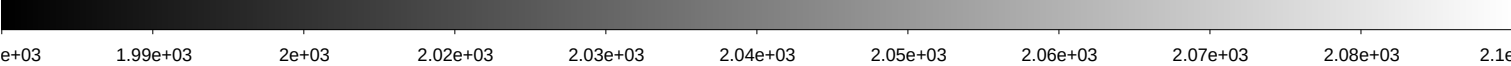
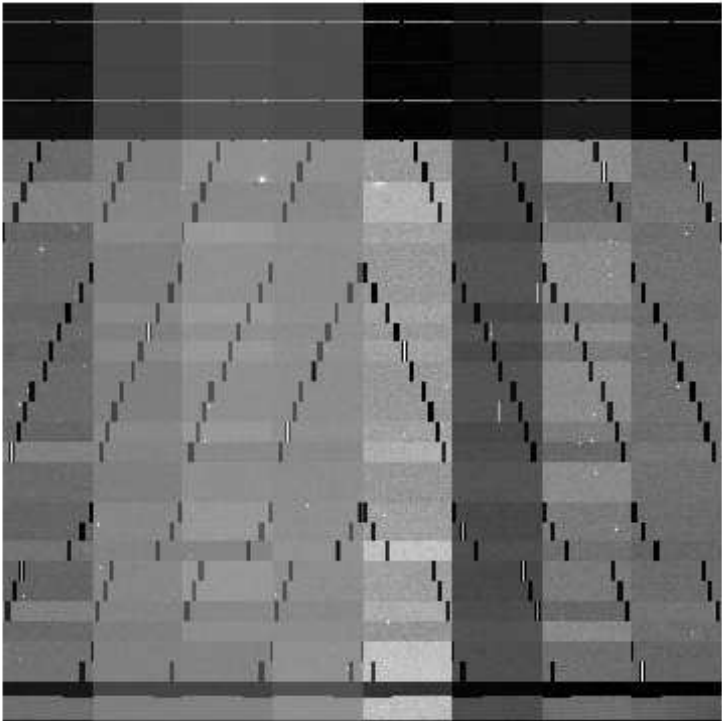
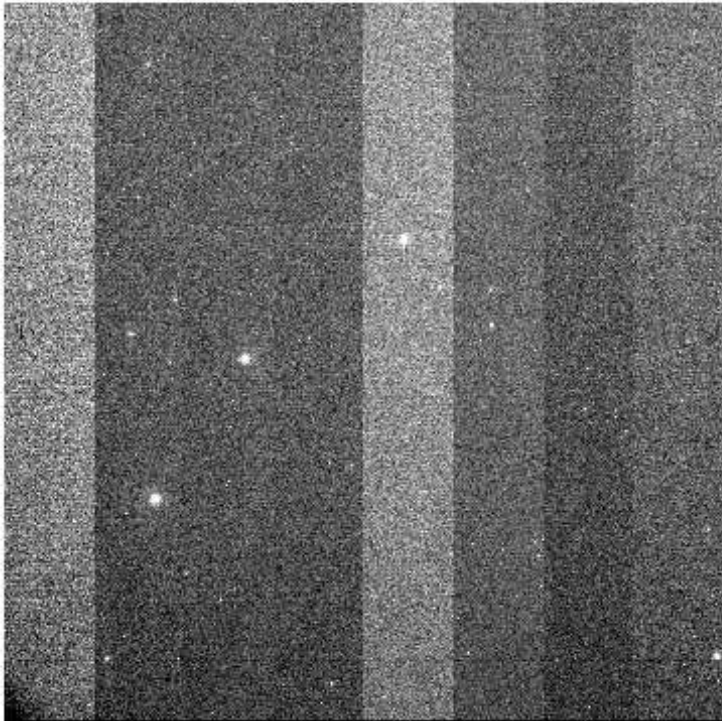
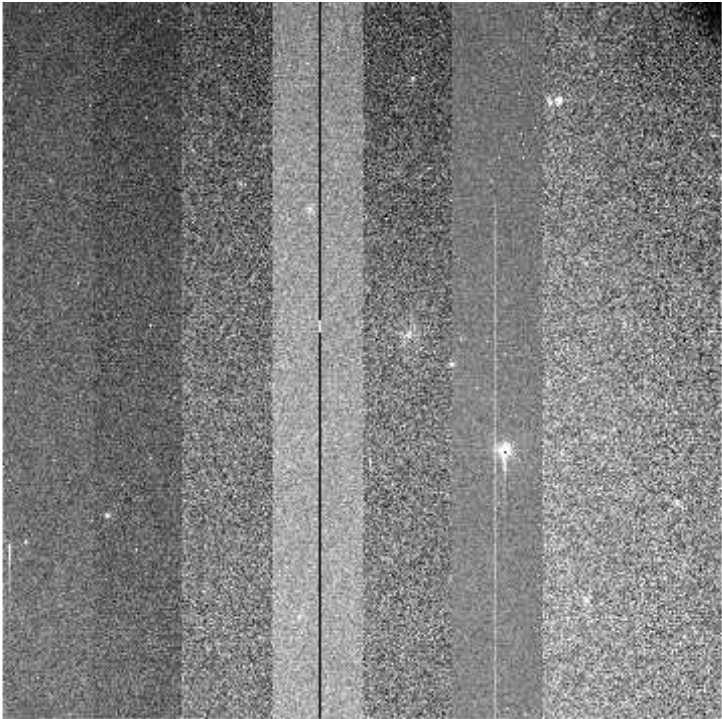
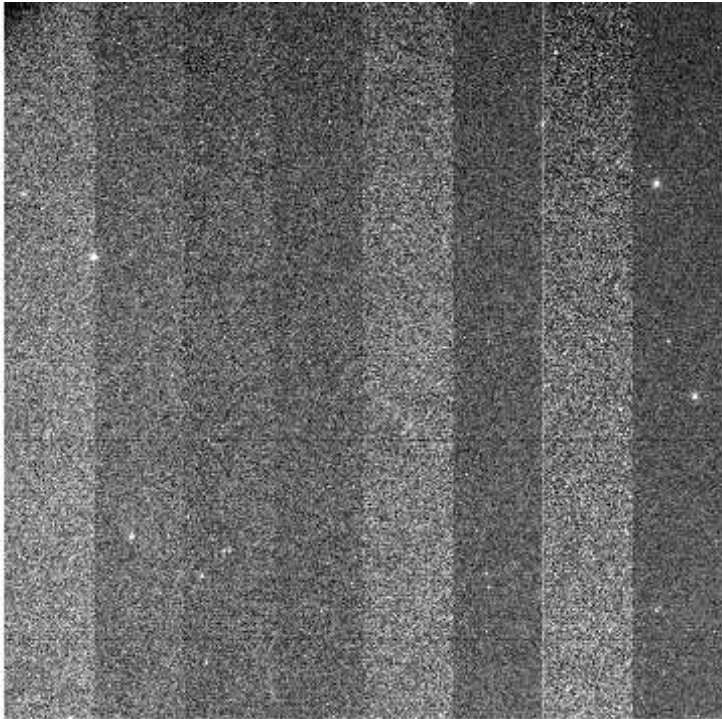
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kmts.20260825.059114.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.03
00:38:53
V
2026-08-25T01:00:45
-107.85

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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77.3
-66.1
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059115.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.010

: -36:42:00.10

: 60

: 1.03

: 00:41:25

: I

: 2026-08-25T01:03:03

: -107.92

214 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.8

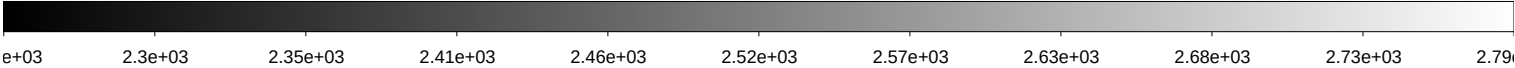
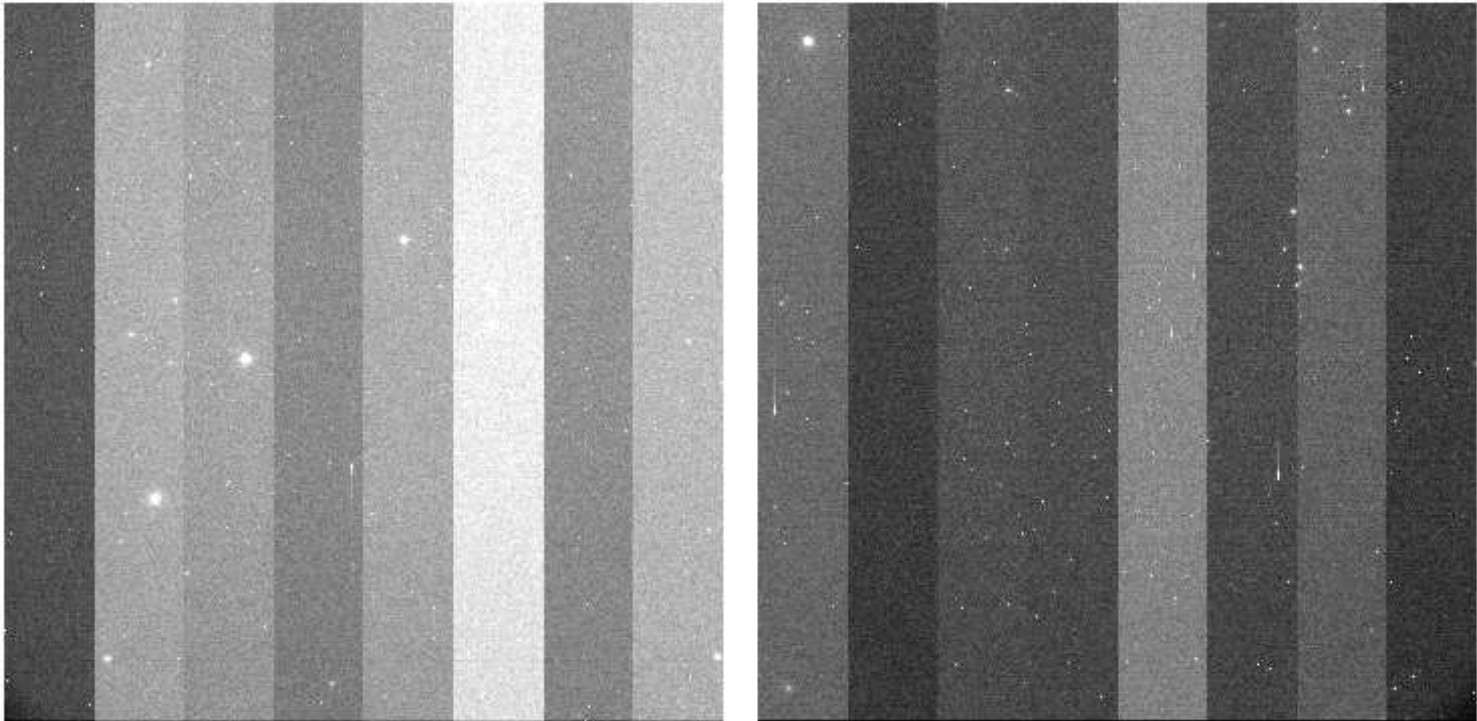
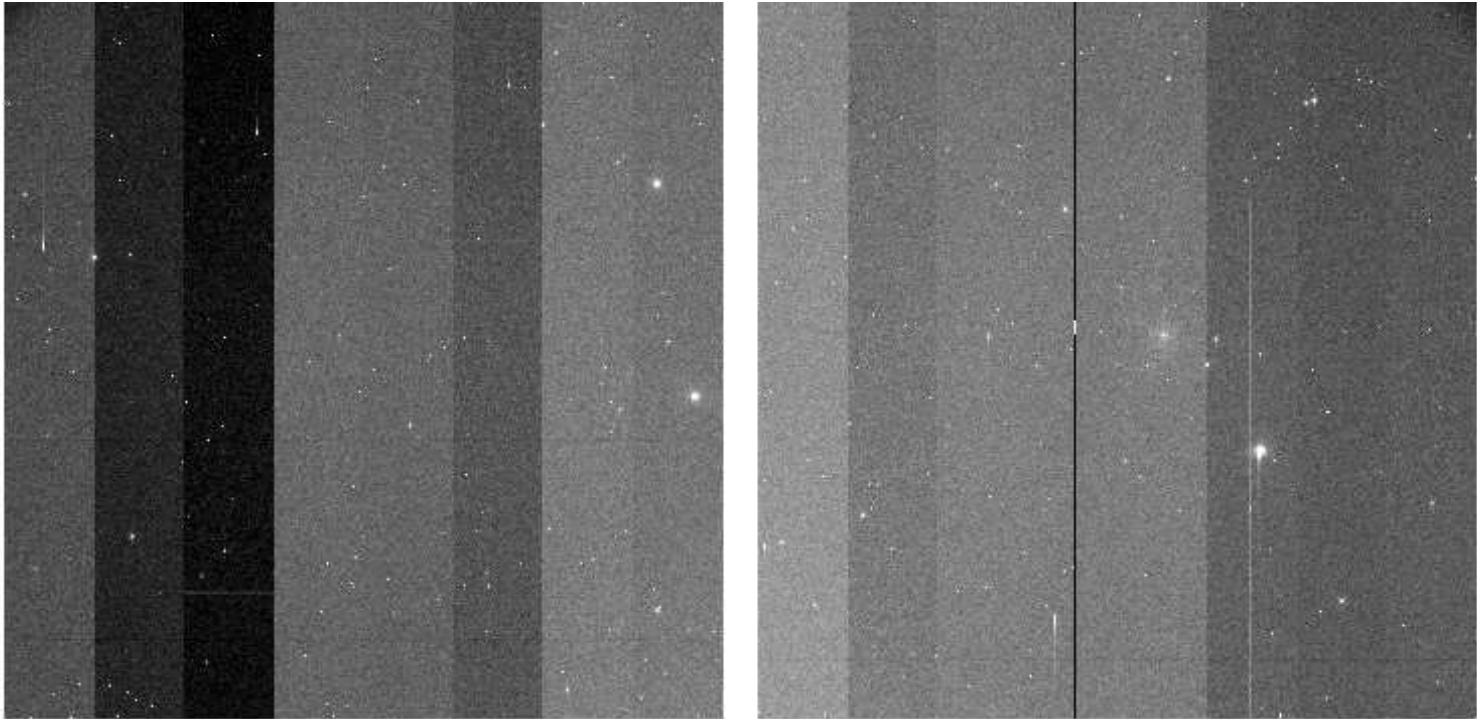
: -66.7

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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

: kmts.20260825.059116.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.010

: -36:42:00.10

: 60

: 1.03

: 00:43:58

: I

: 2026-08-25T01:05:37

: -107.72

215 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.3

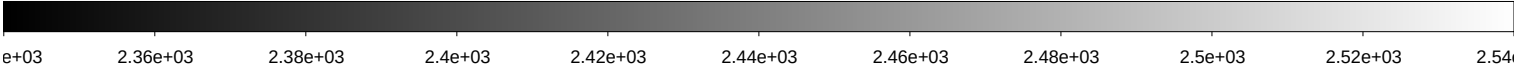
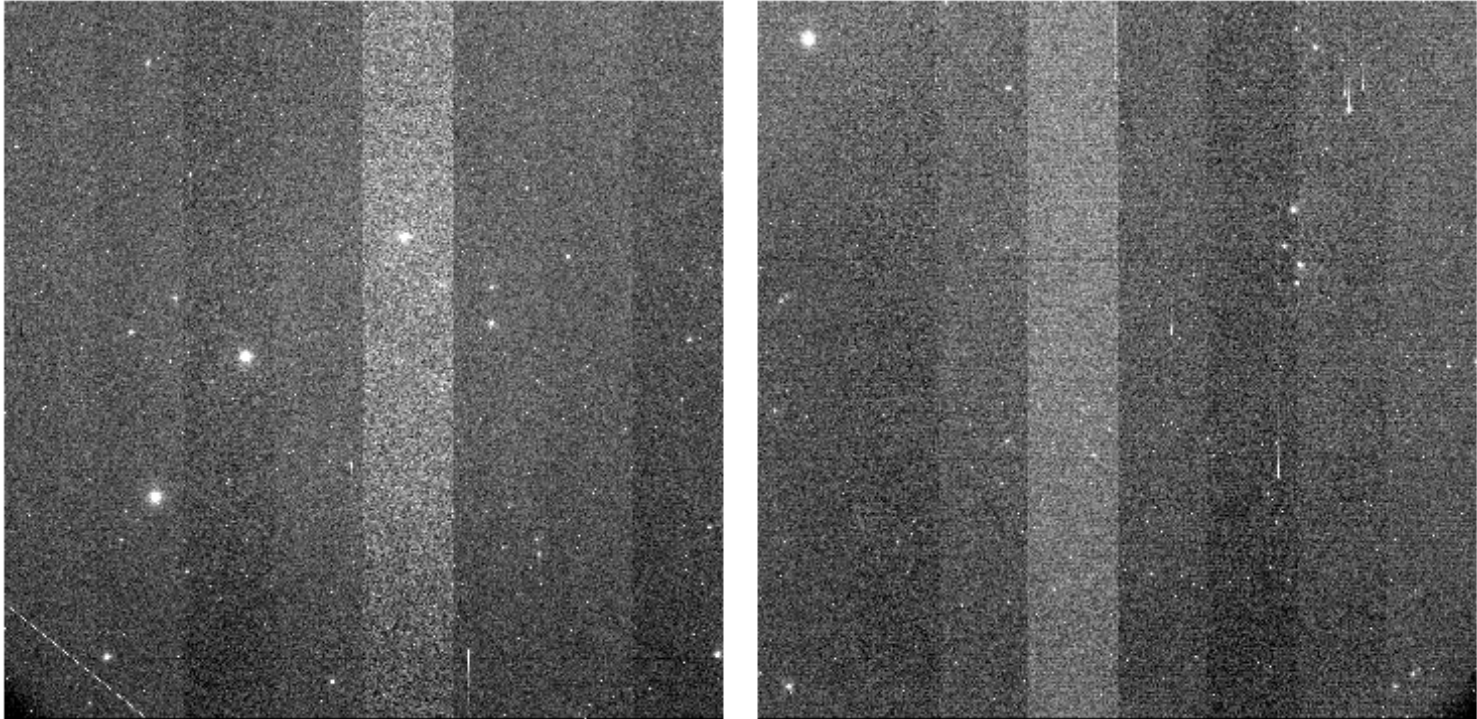
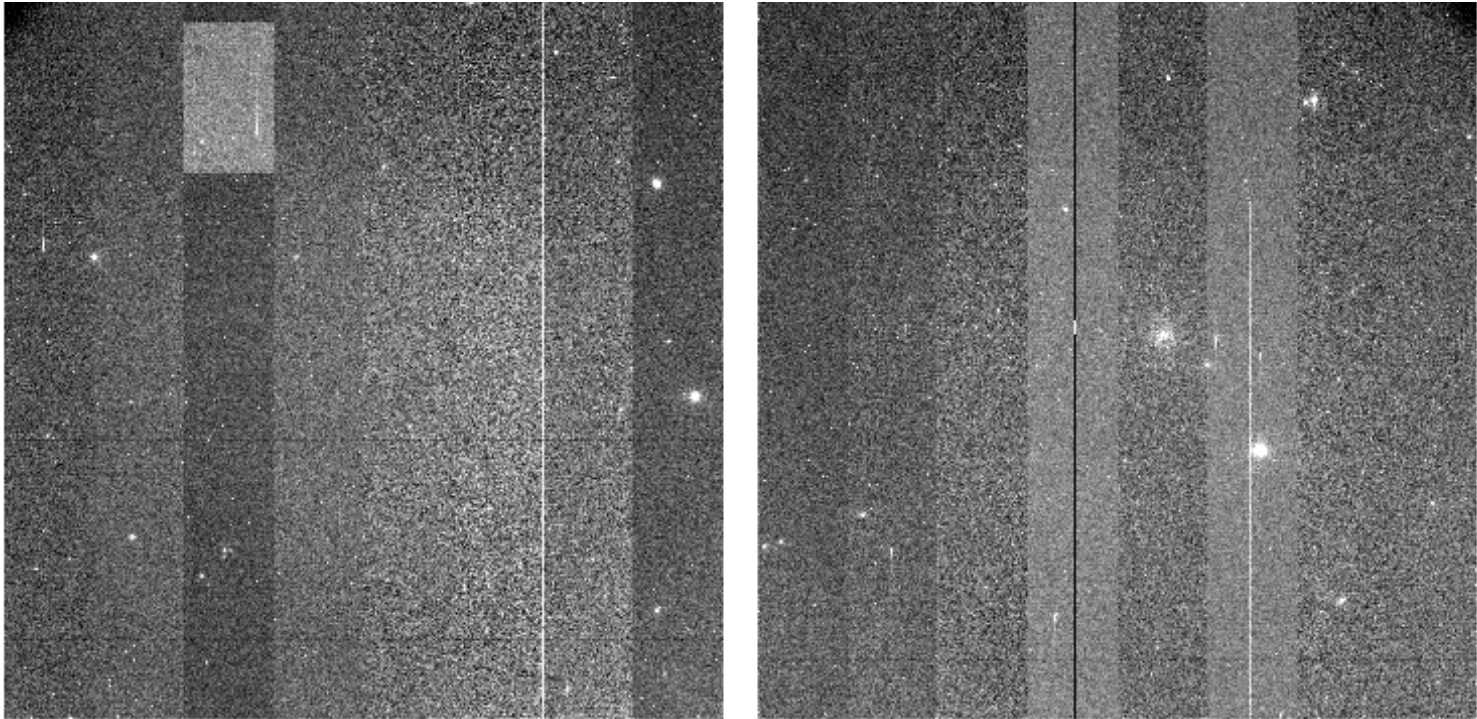
: -67.2

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: 0

: 0.0



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

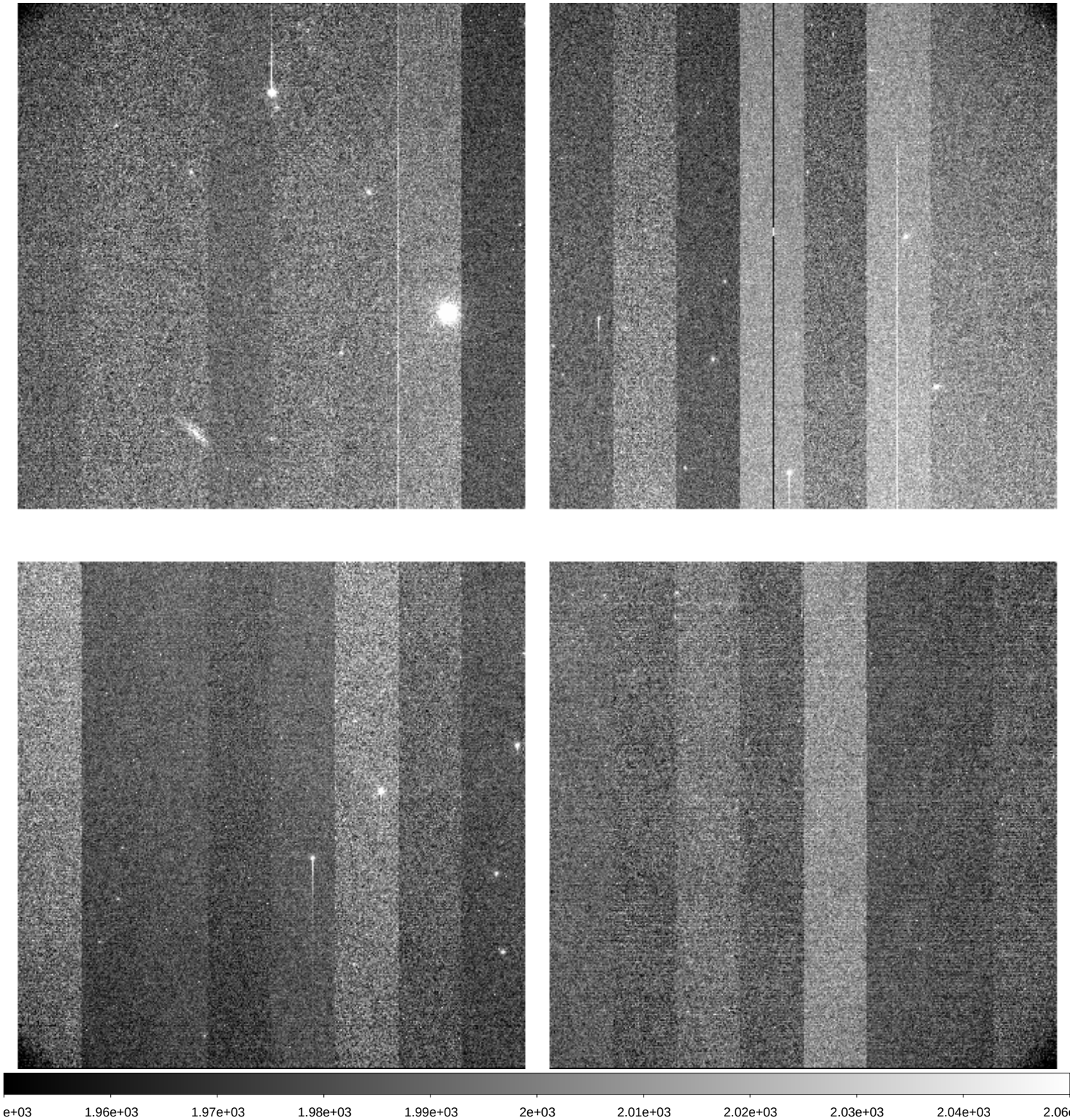
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kmts.20260825.059117.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.10
60
1.00
00:46:01
B
2026-08-25T01:07:39
-107.84

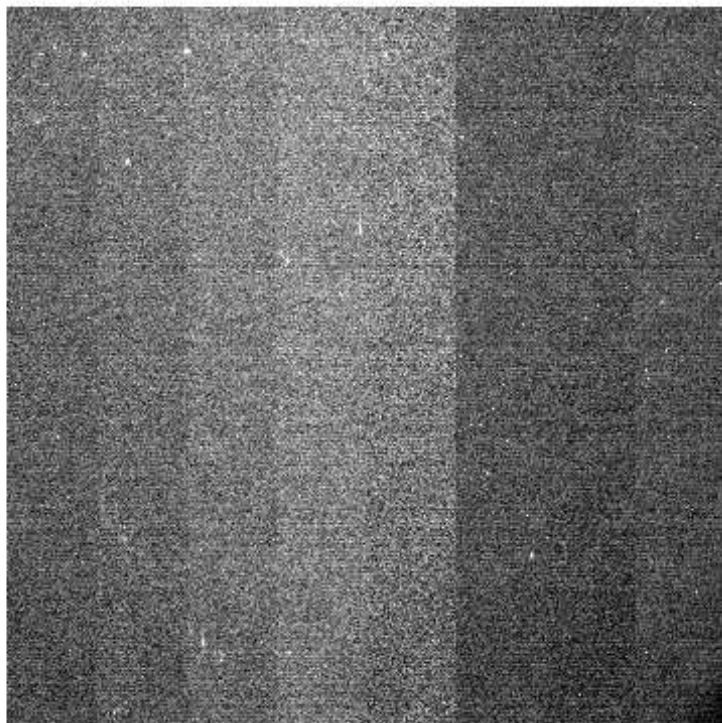
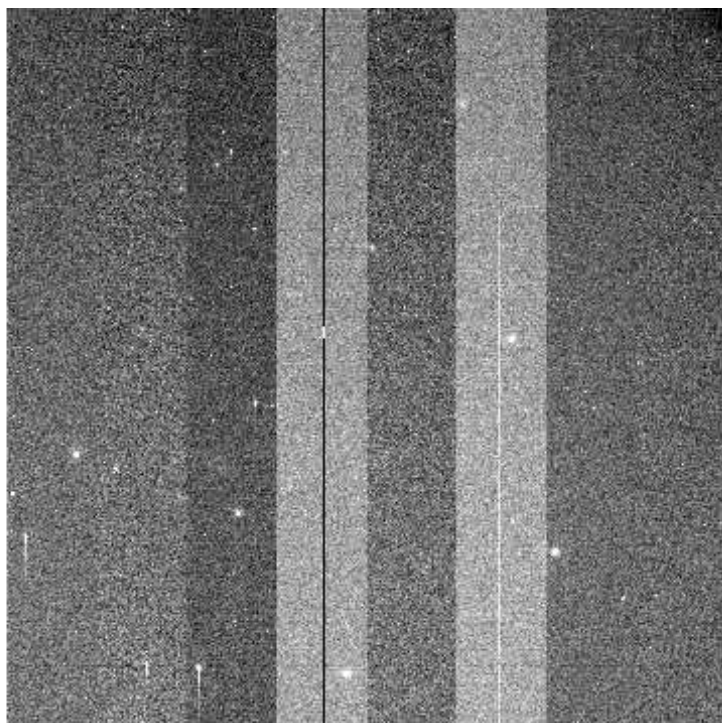
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.5
-70.4
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—
0
0.0

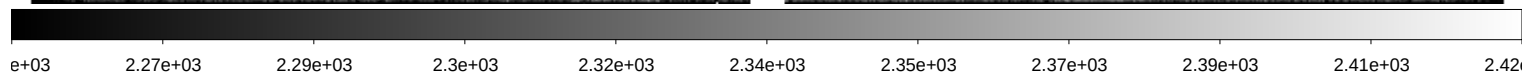
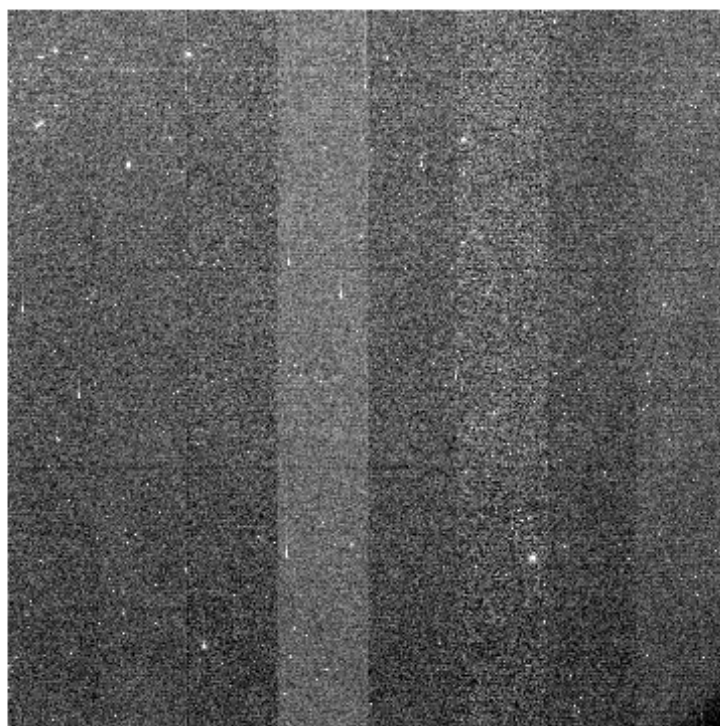
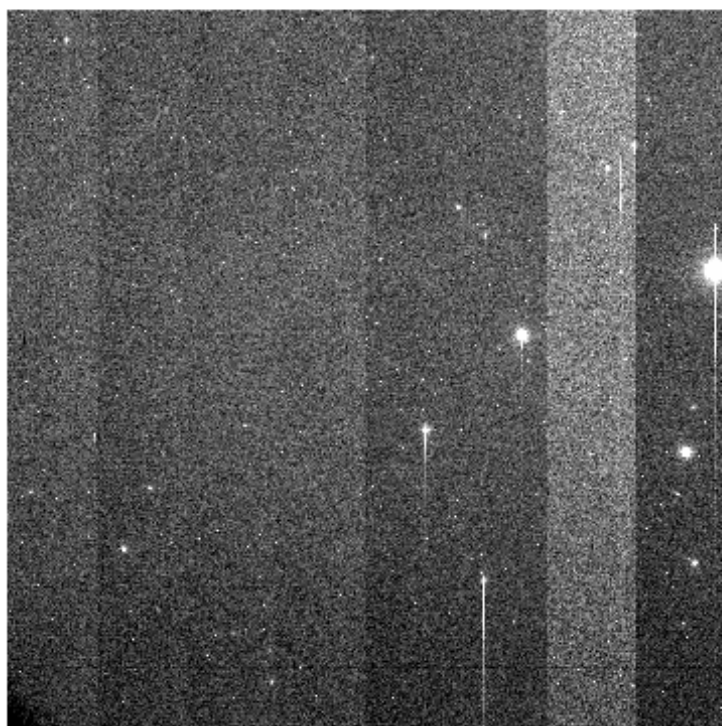
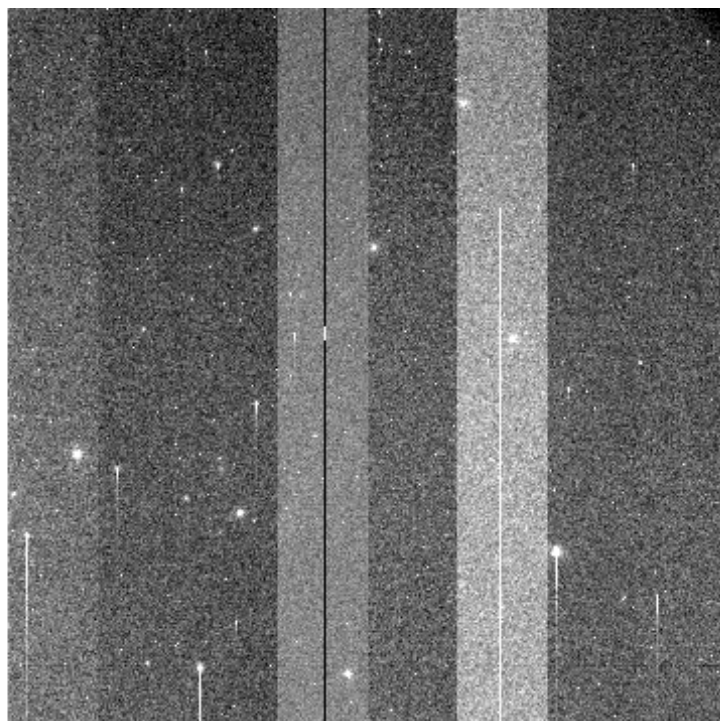
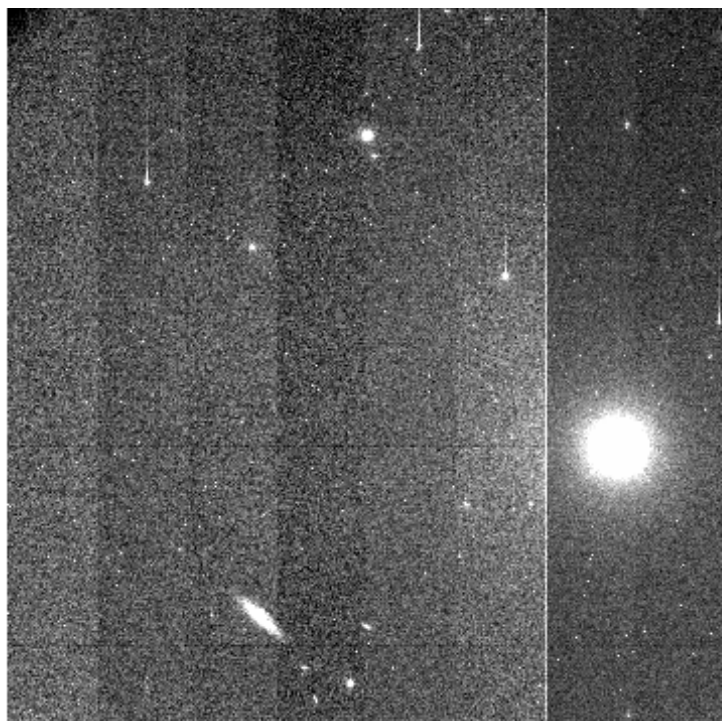


ALT	:	86.1
AZ	:	-72.2
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0

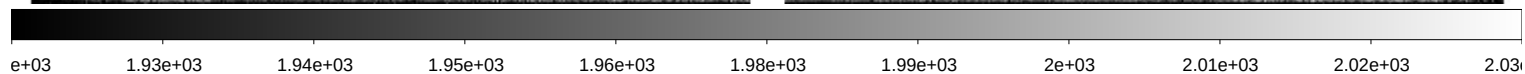
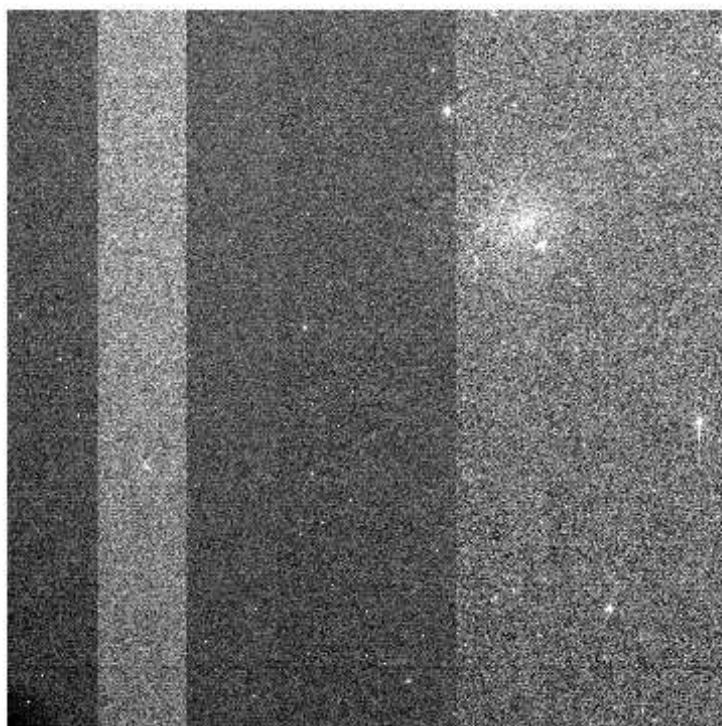
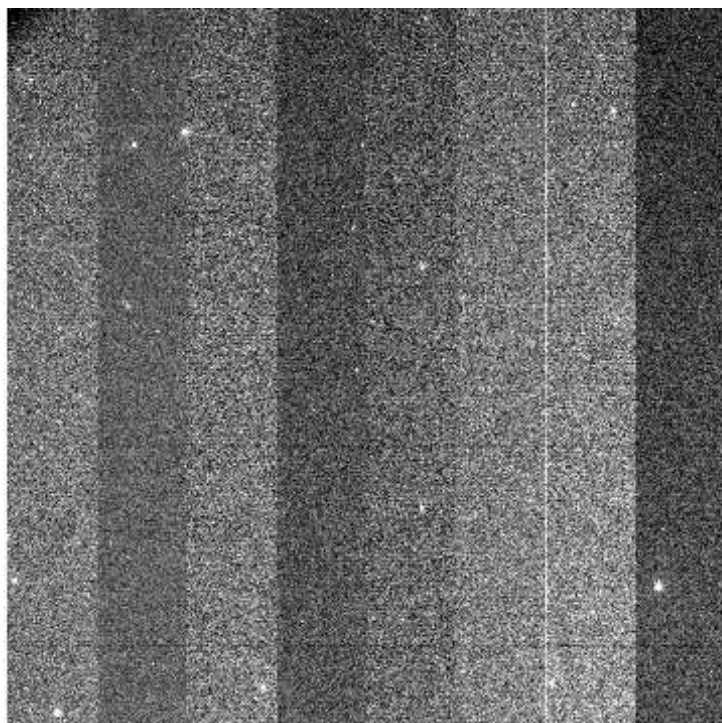


File Name	:	kmts.20260825.059119.fits	# 218 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:28:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:49:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-25T01:11:44	Weather
CCD Temperature	:	-107.92	Moon Effect

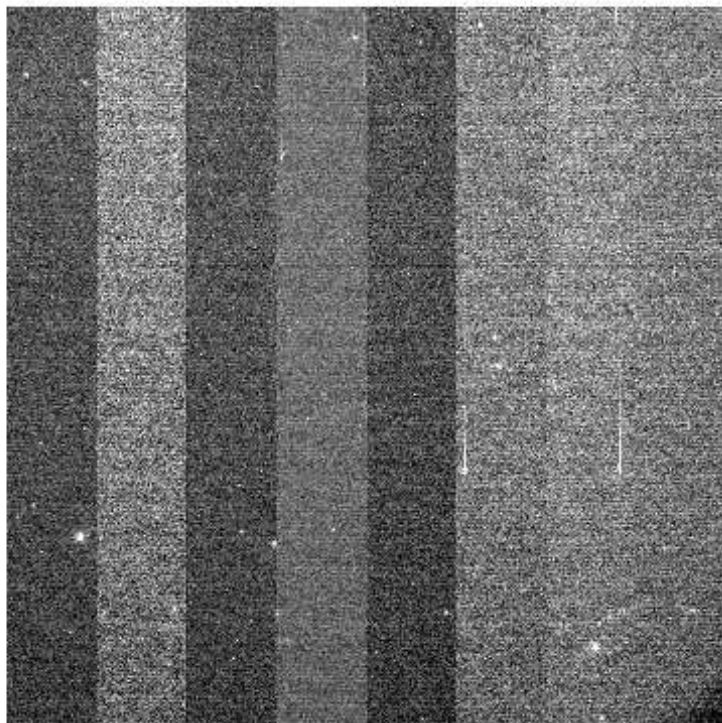
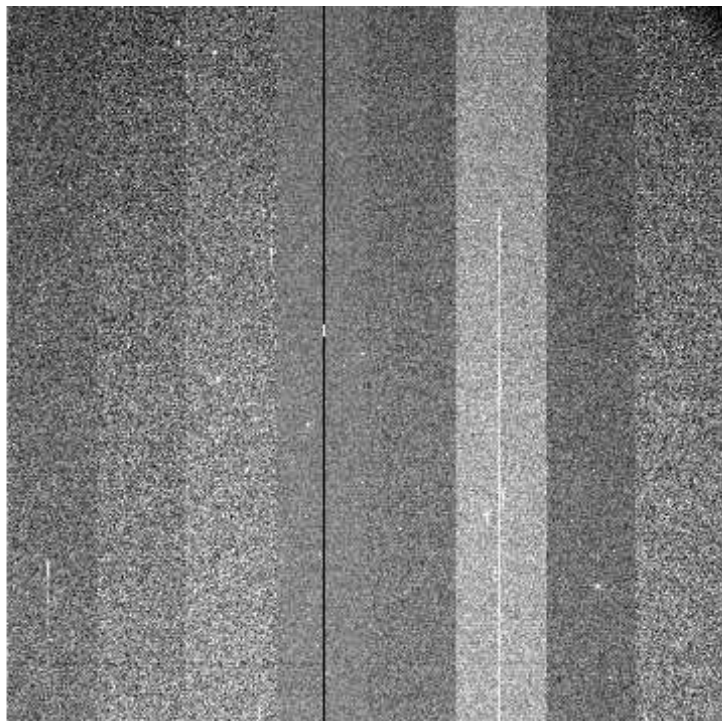
218 / 311



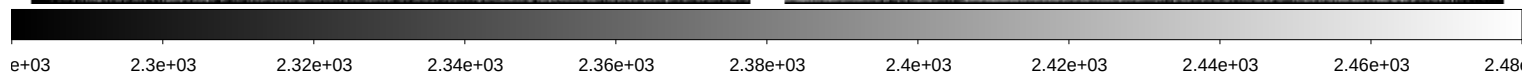
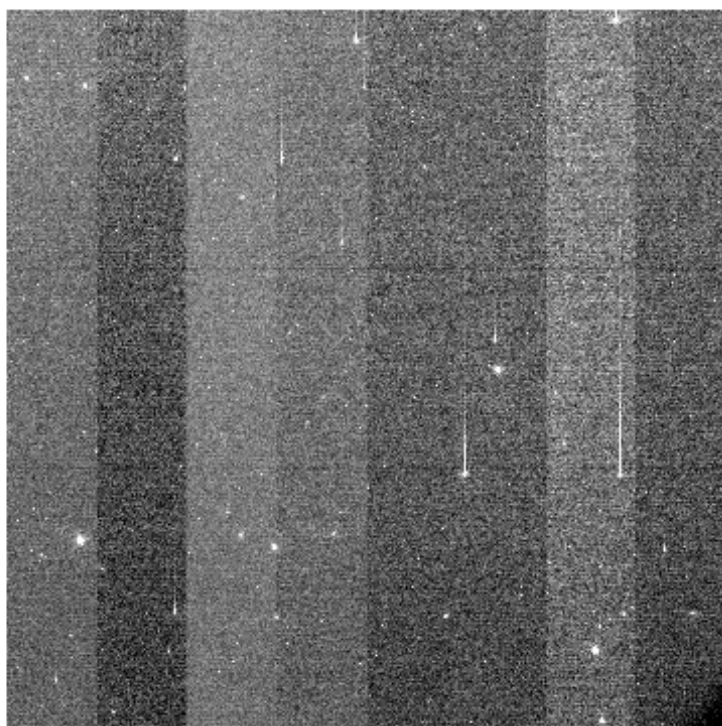
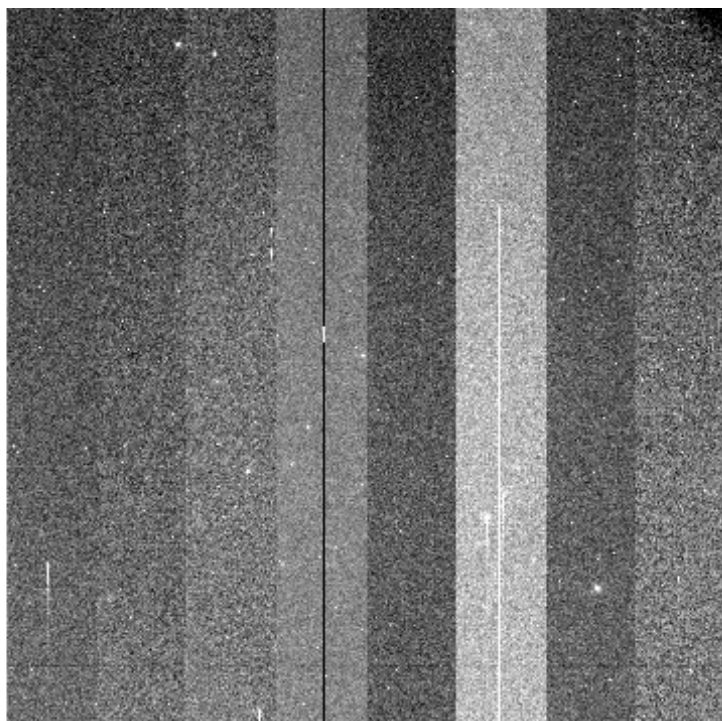
File Name	:	kmts.20260825.059120.fits	# 219 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:30.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:52:04	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-25T01:13:54	Weather
CCD Temperature	:	-107.94	Moon Effect



ALT	:	85.0
AZ	:	5.3
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



ALT	:	85.0
AZ	:	0.4
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059123.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:52:00.10

: 60

: 1.01

: 00:58:33

: B

: 2026-08-25T01:20:22

: -107.97

222 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 83.4

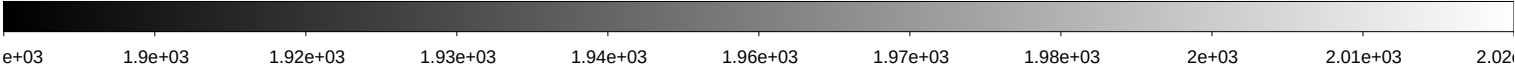
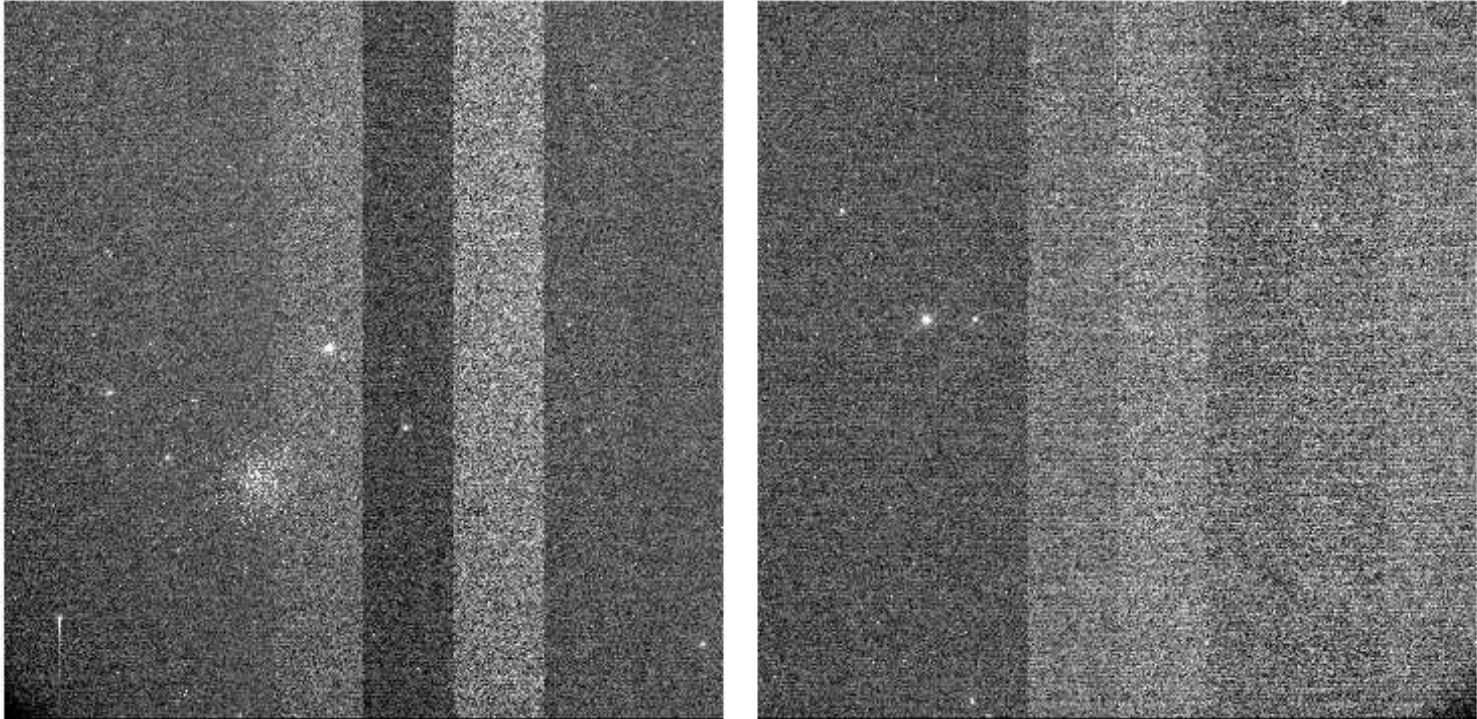
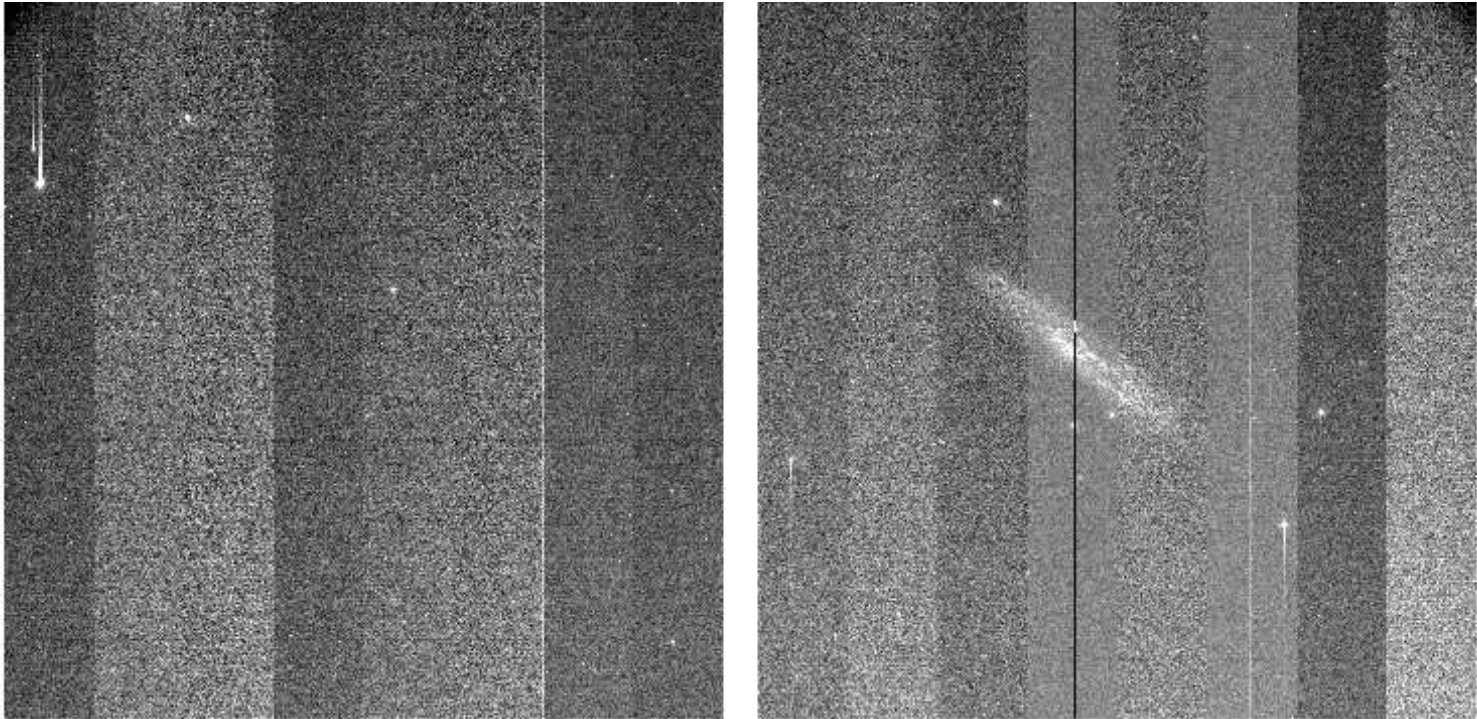
: -168.9

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059124.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:52:00.10

: 60

: 1.01

: 01:00:43

: V

: 2026-08-25T01:22:19

: -107.69

223 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 83.3

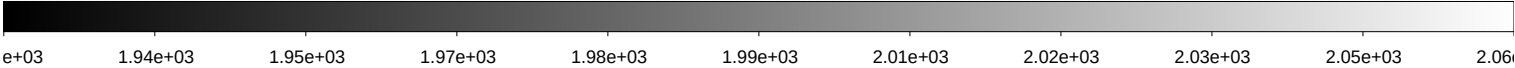
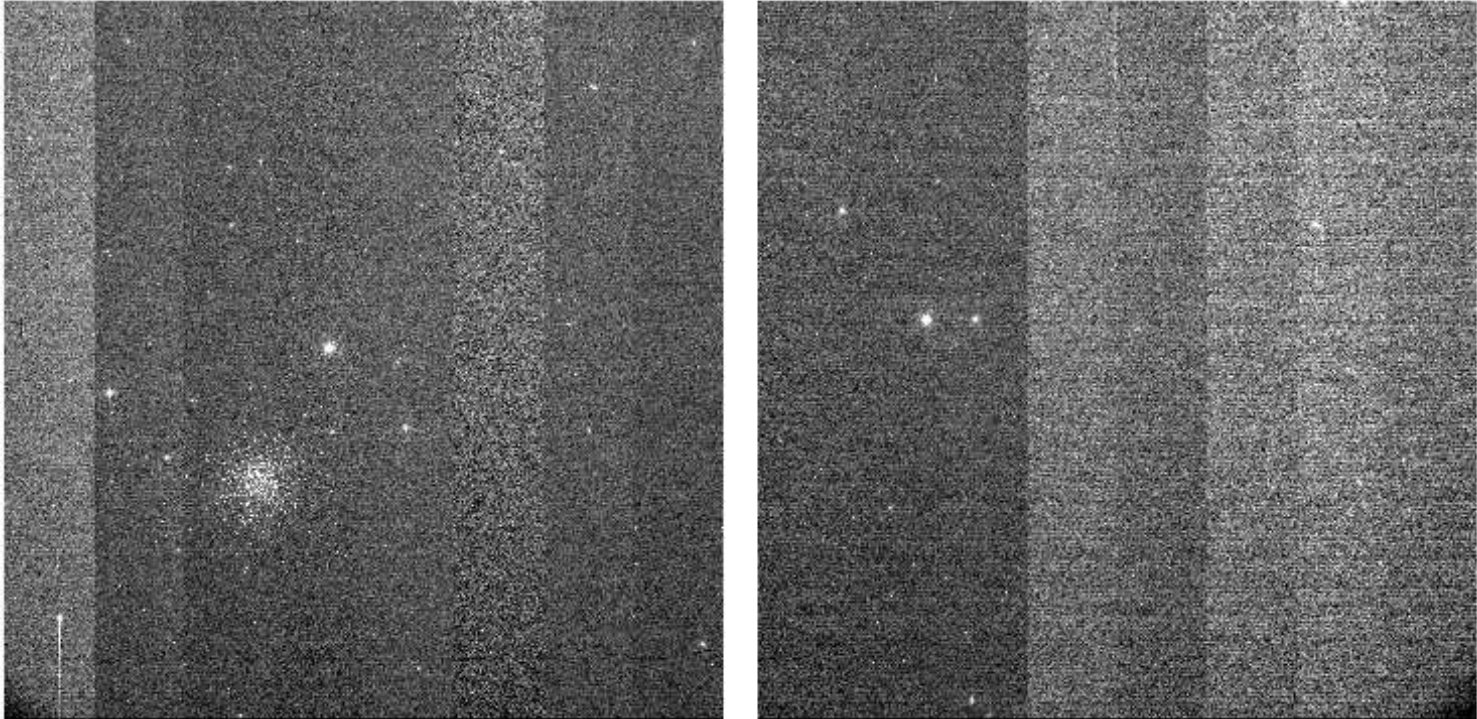
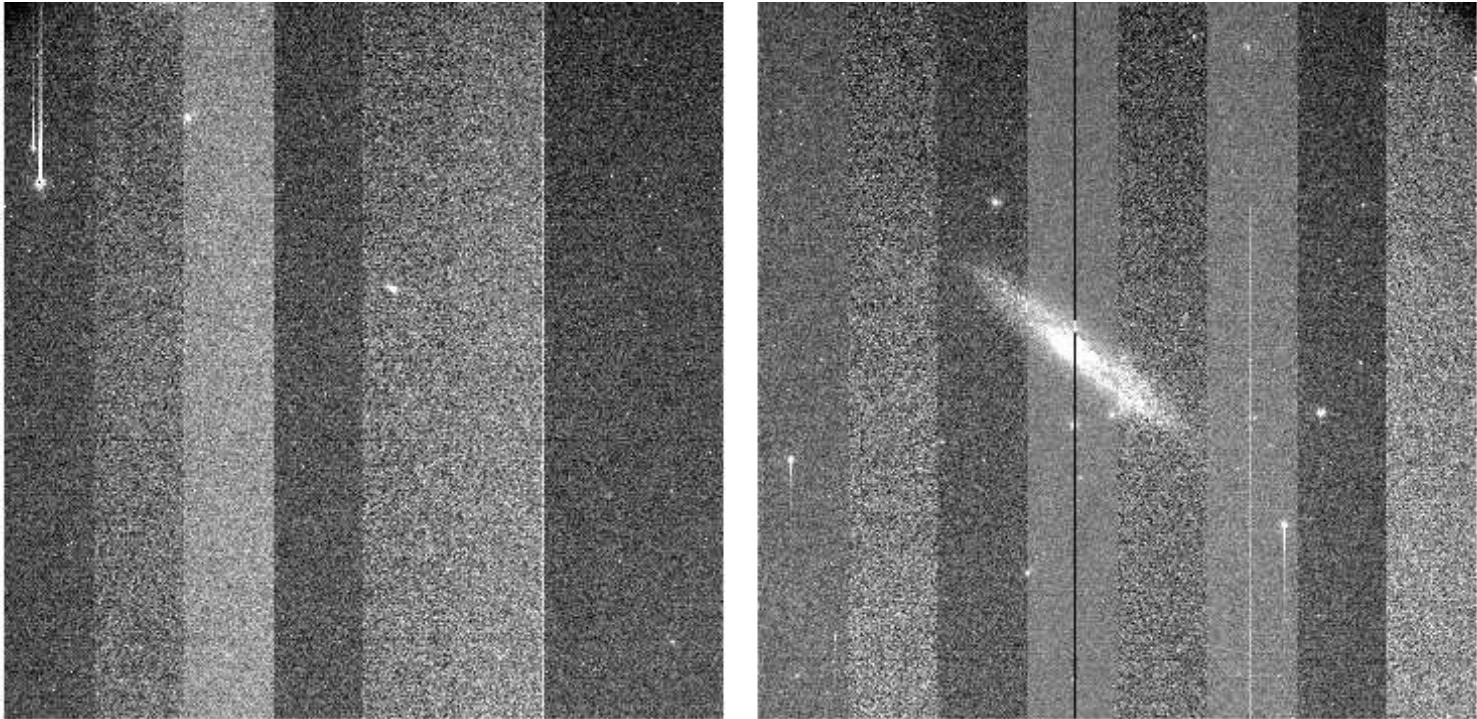
: -164.8

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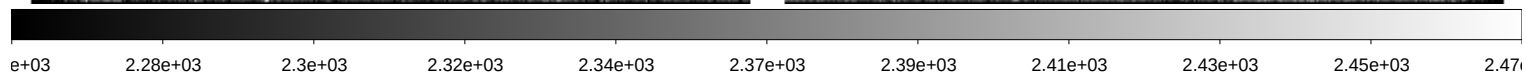
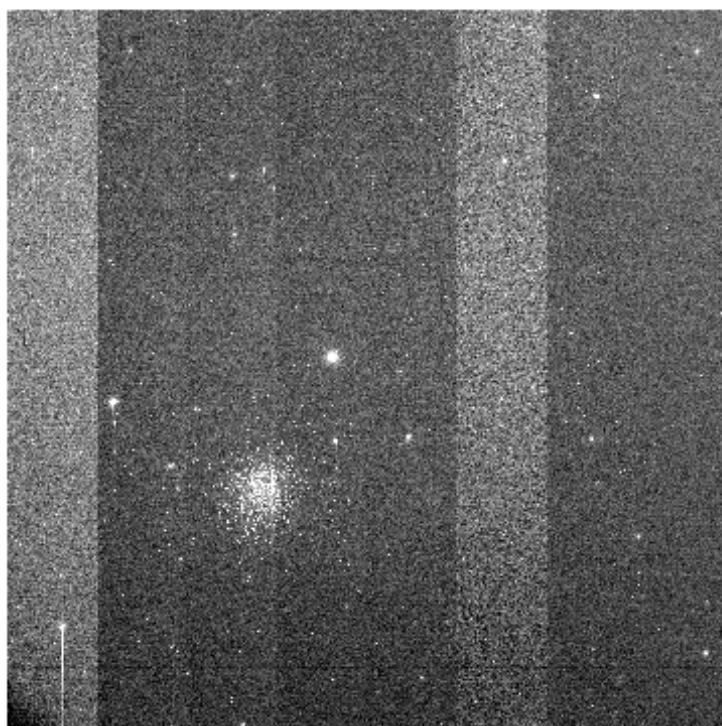
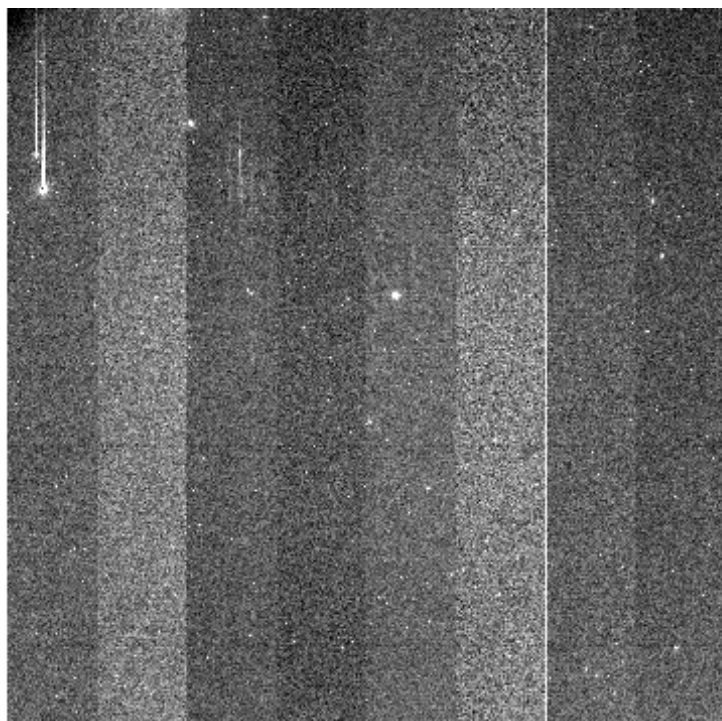
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: 0.0



File Name	:	kmts.20260825.059125.fits		# 224 / 311 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN253-1		
RA	:	00:49:45.020		
DEC	:	-25:52:00.10		
Exposure Time	:	60	ALT	: 83.2
Airmass	:	1.01	AZ	: -161.2
Sidereal Time	:	01:02:40	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-25T01:24:27	Weather	: 0
CCD Temperature	:	-107.91	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.20260825.059126.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.020

: -07:30:00.10

: 60

: 1.11

: 01:05:07

: B

: 2026-08-25T01:26:42

: -108.03

225 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.2

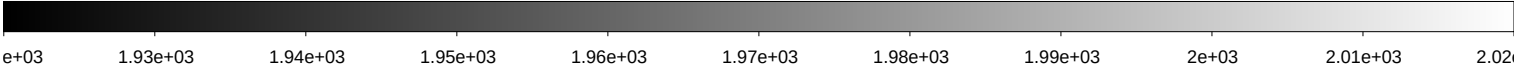
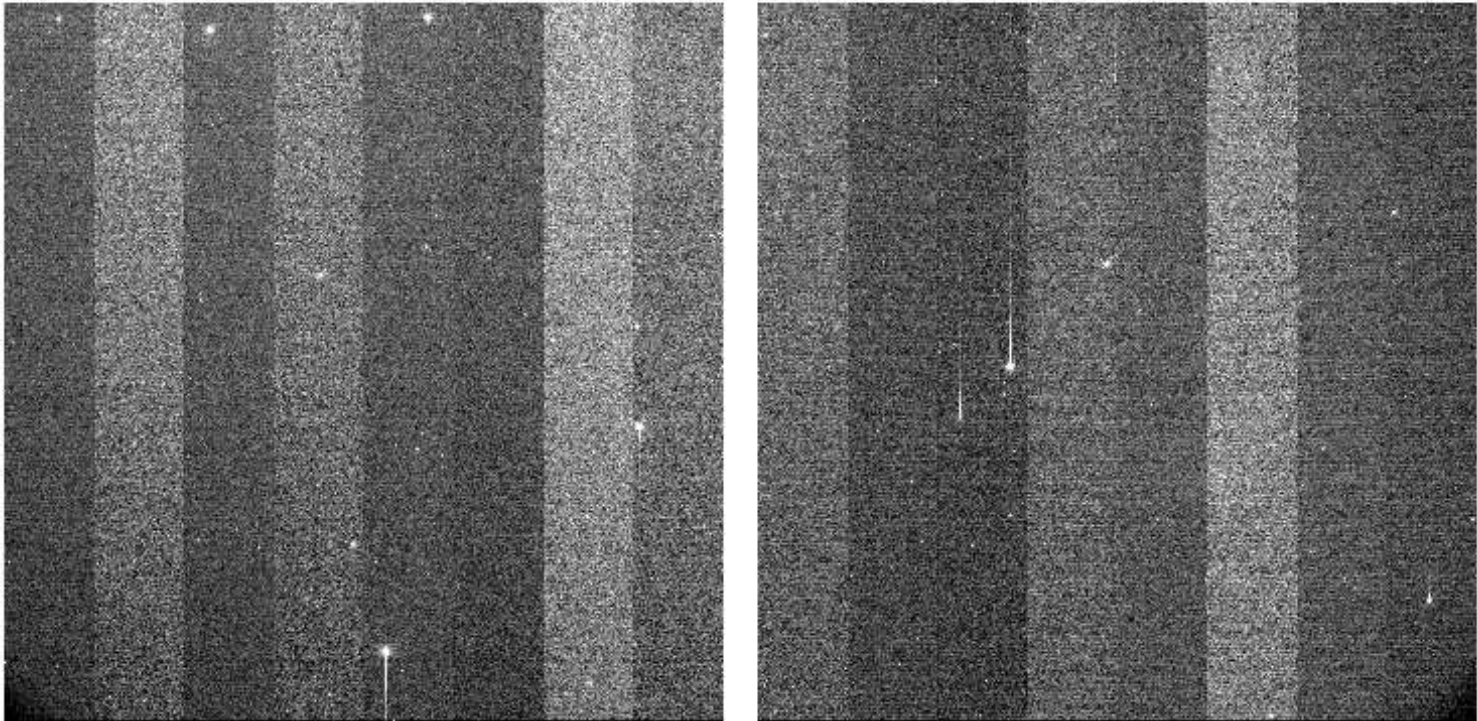
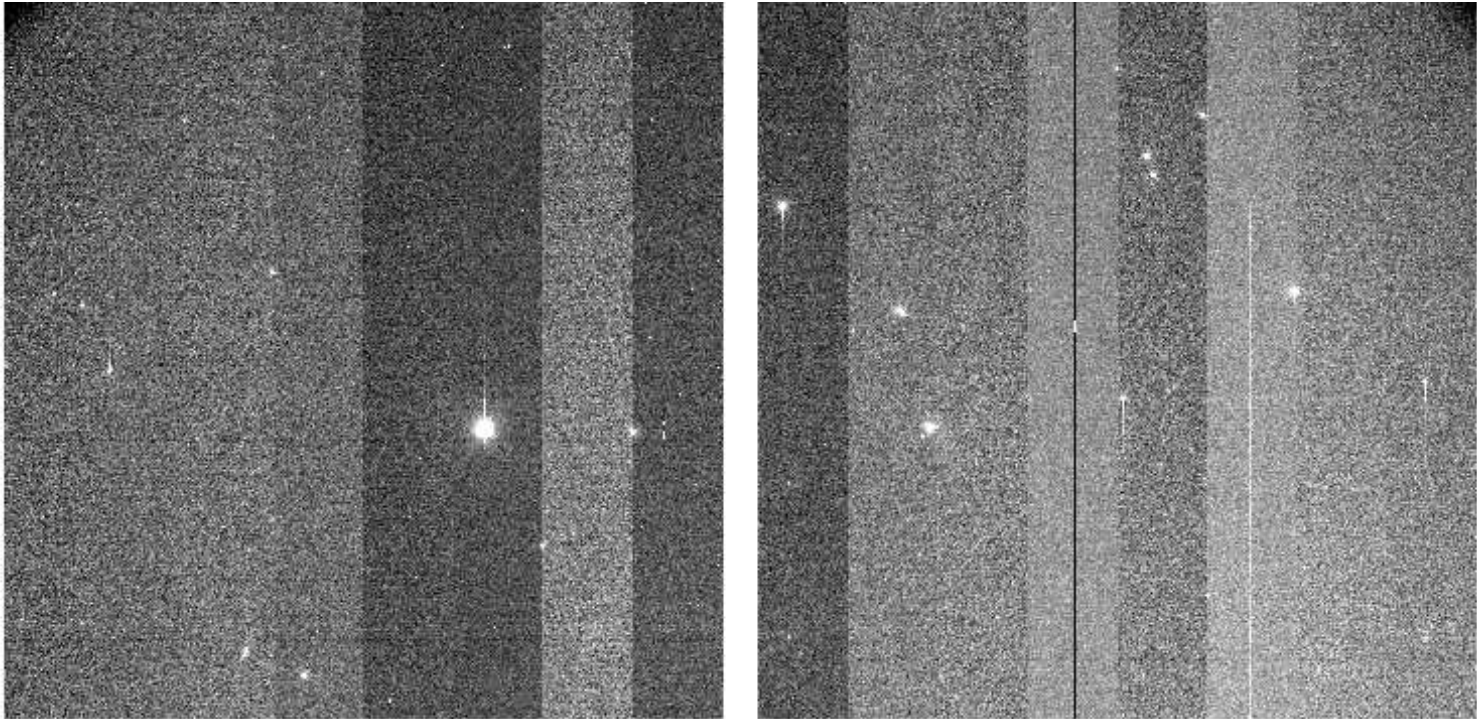
162.5

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0

0.0



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

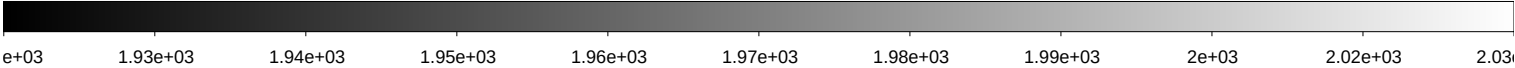
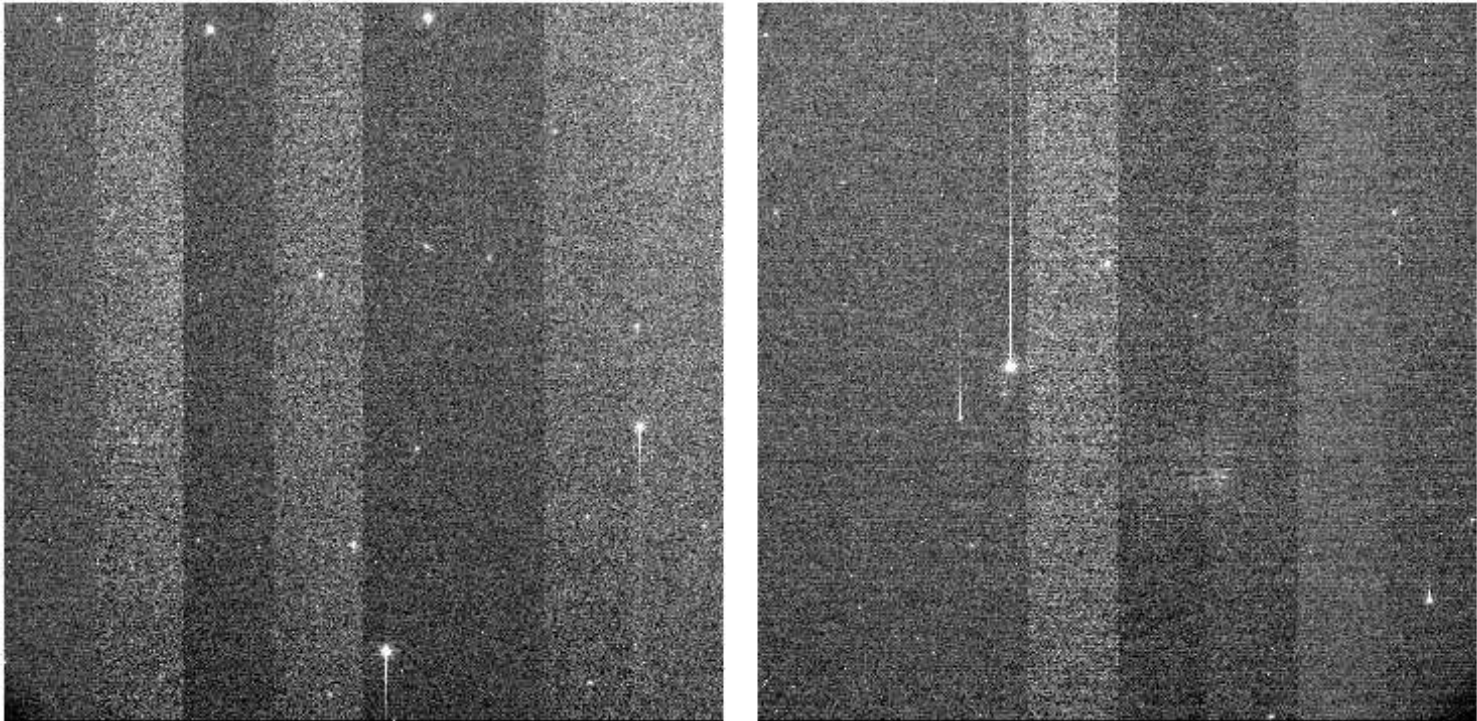
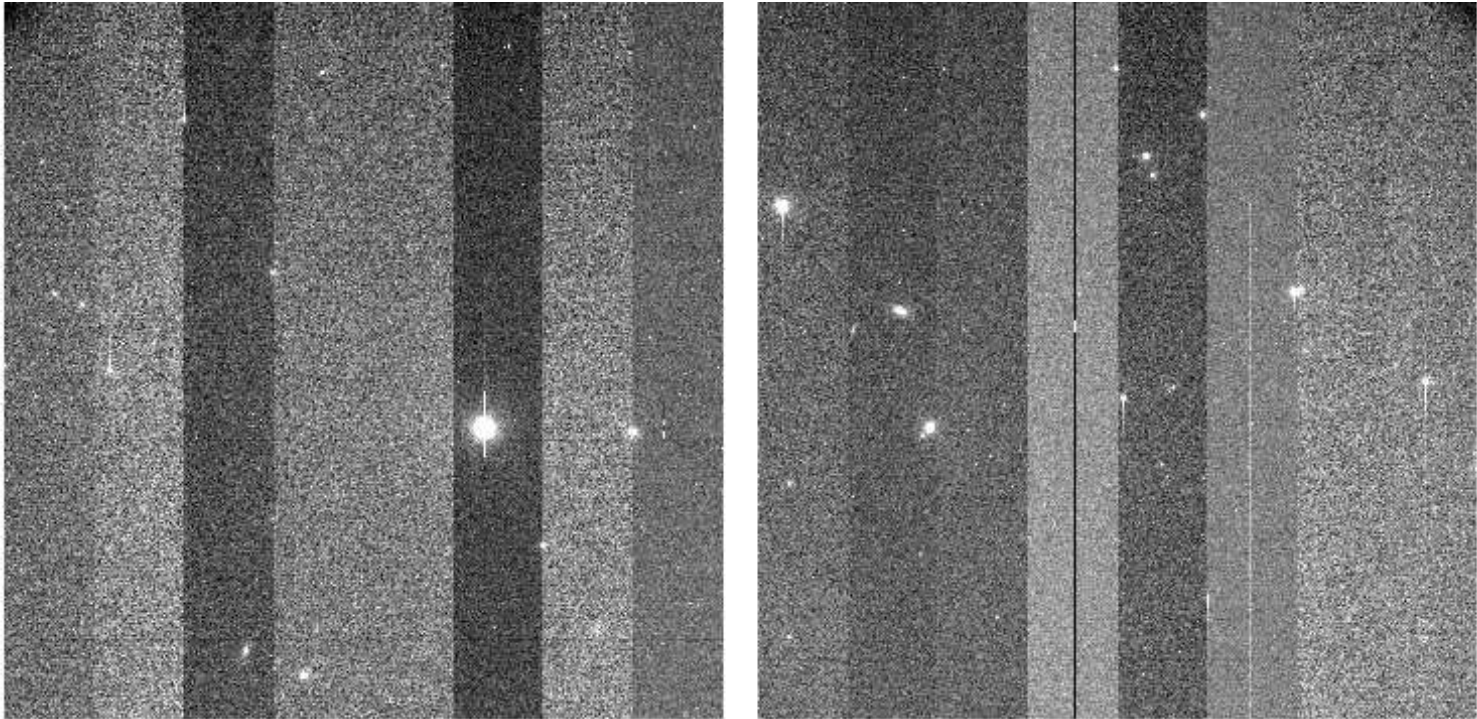
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kmts.20260825.059127.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.11
01:07:04
V
2026-08-25T01:28:51
-108.01

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.3
163.6
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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

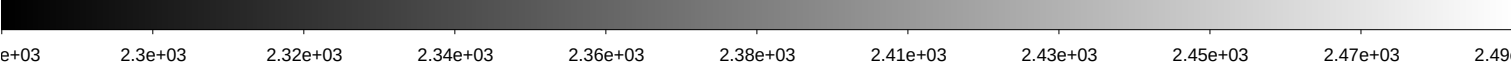
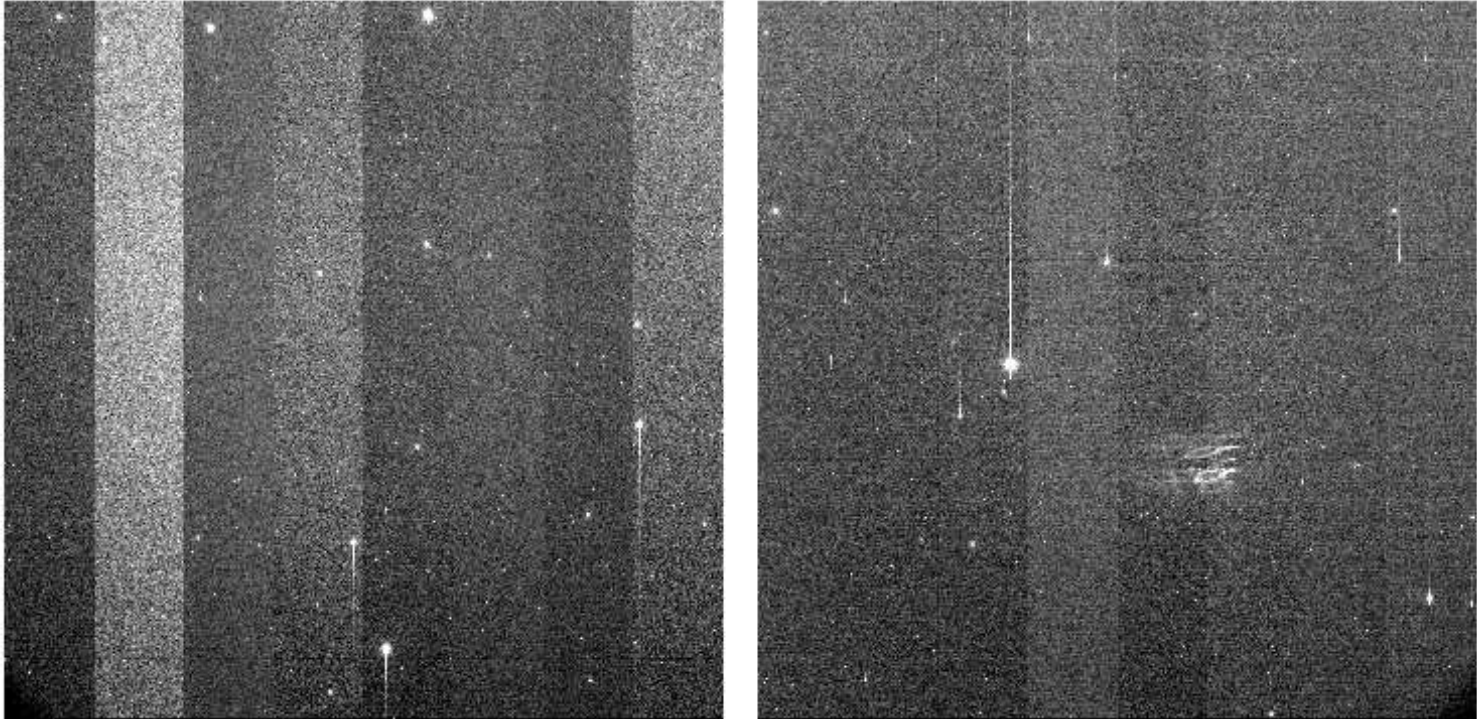
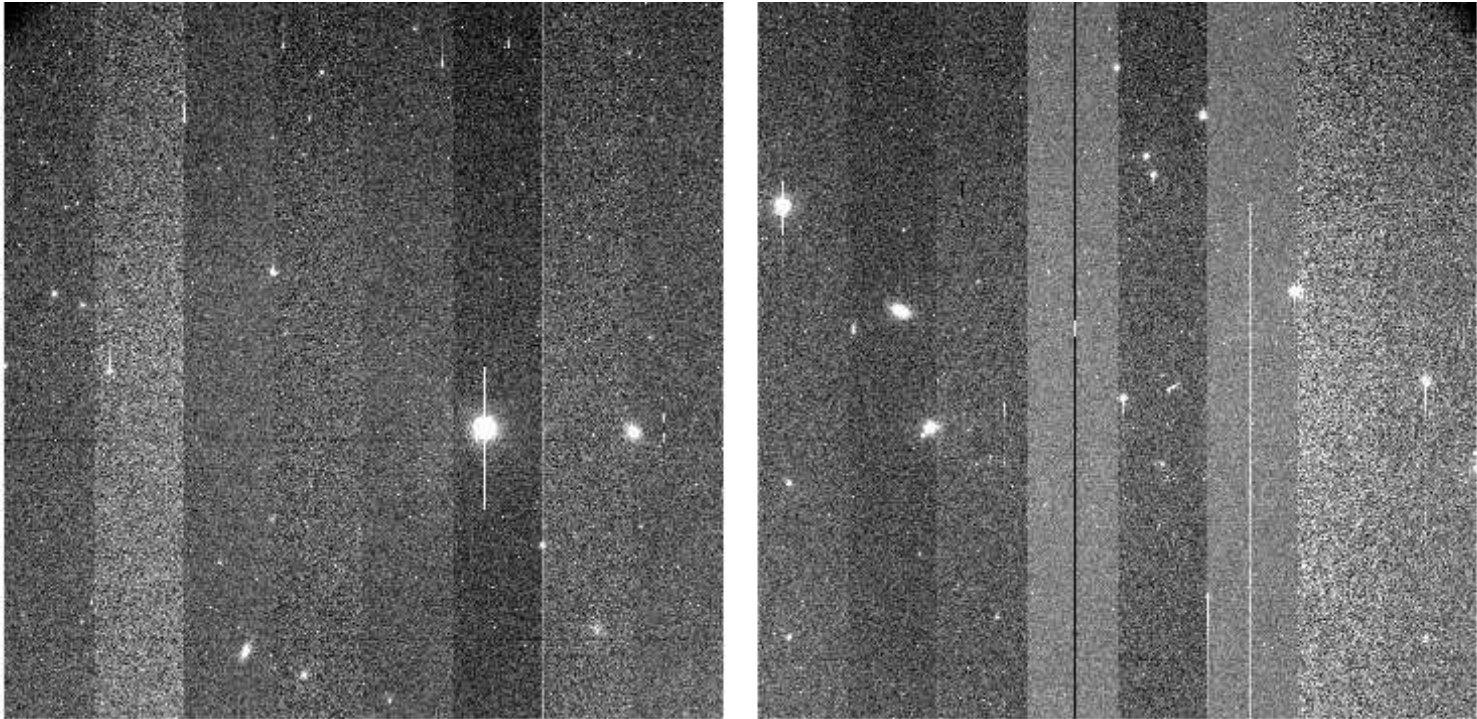
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kmts.20260825.059128.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.10
60
1.11
01:09:15
I
2026-08-25T01:31:02
-108.02

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.4
164.8
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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

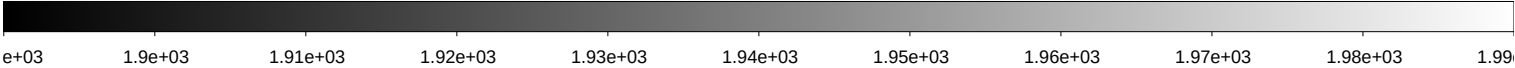
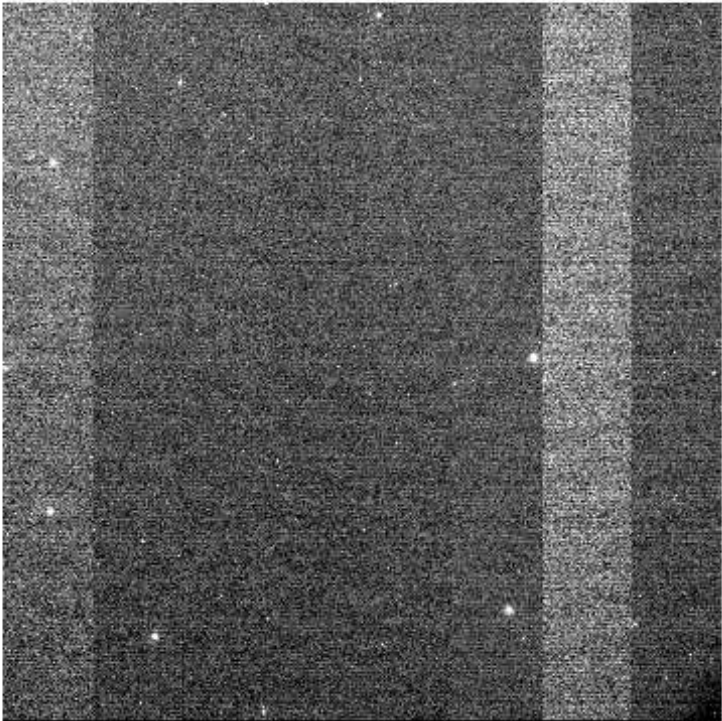
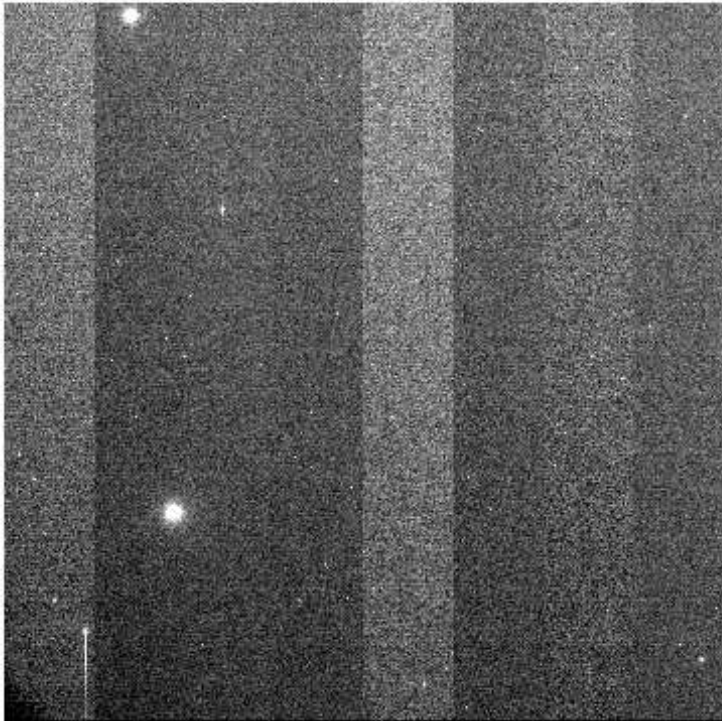
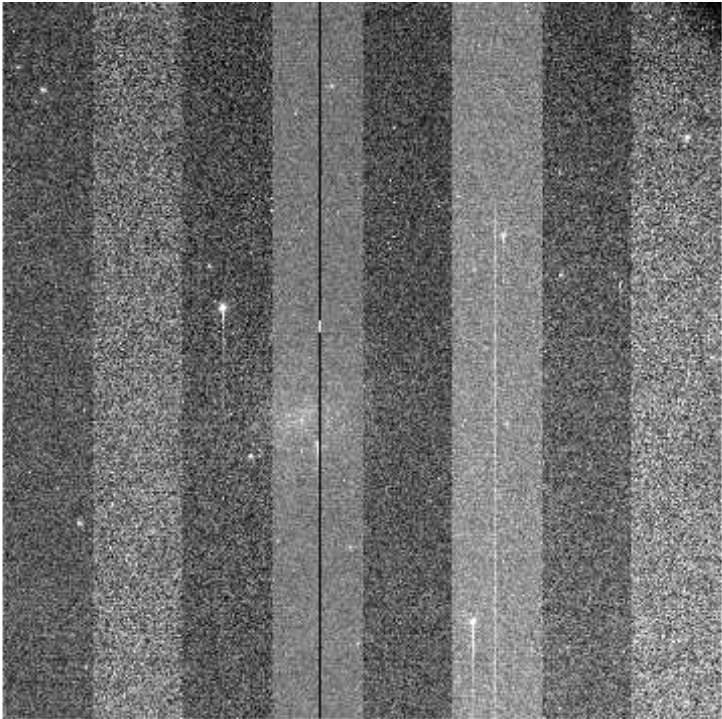
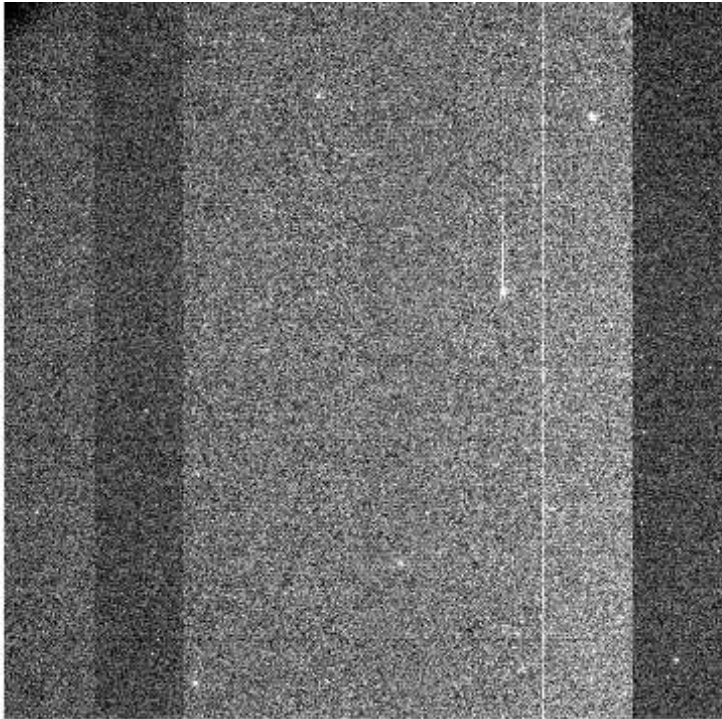
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kmts.20260825.059129.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:10:00.10
60
1.01
01:16:29
B
2026-08-25T01:38:02
-108.05

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.3
-28.4
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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

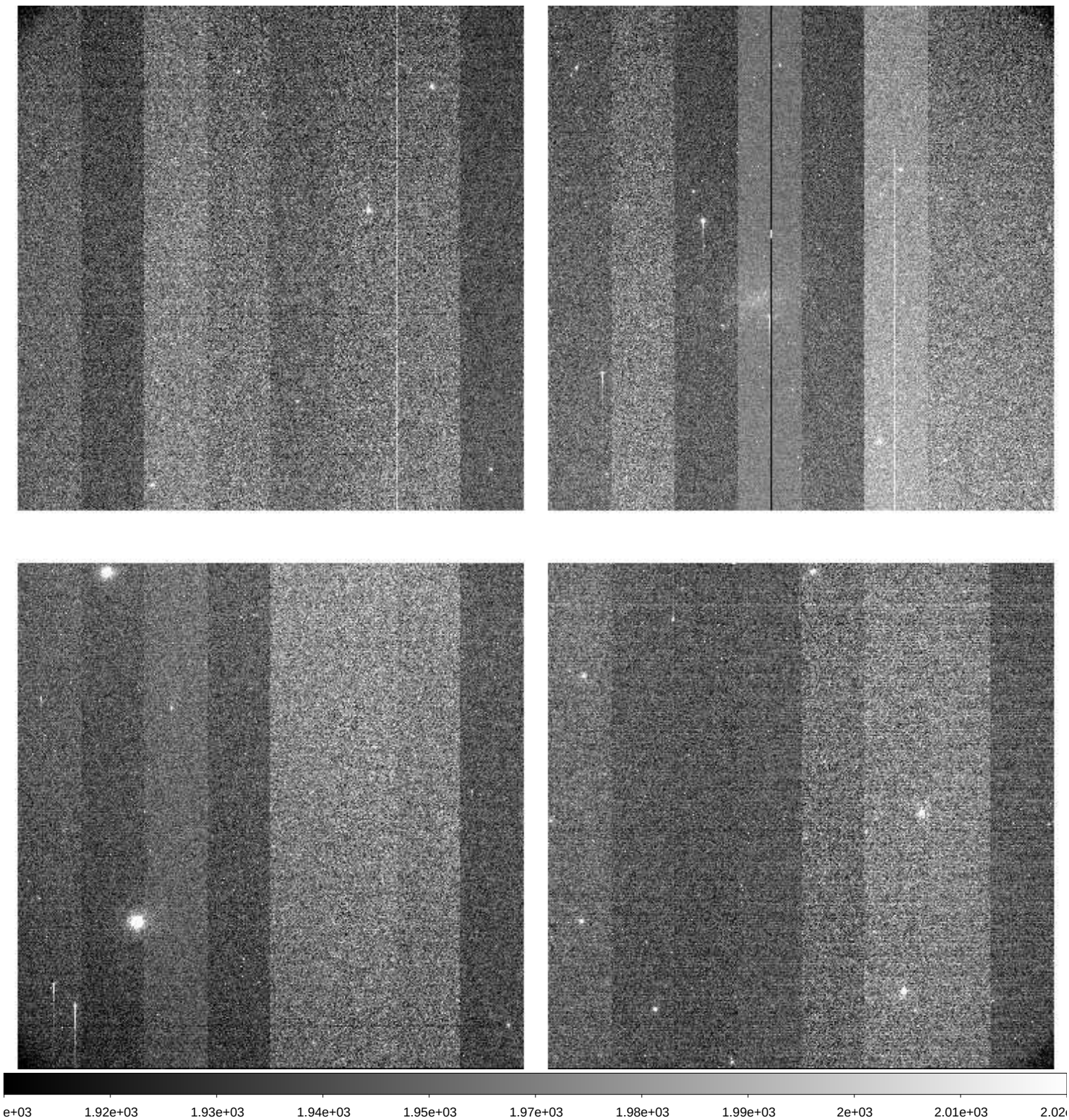
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kmts.20260825.059130.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.10
60
1.01
01:18:25
B
2026-08-25T01:40:11
-108.06

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.1
-31.1
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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

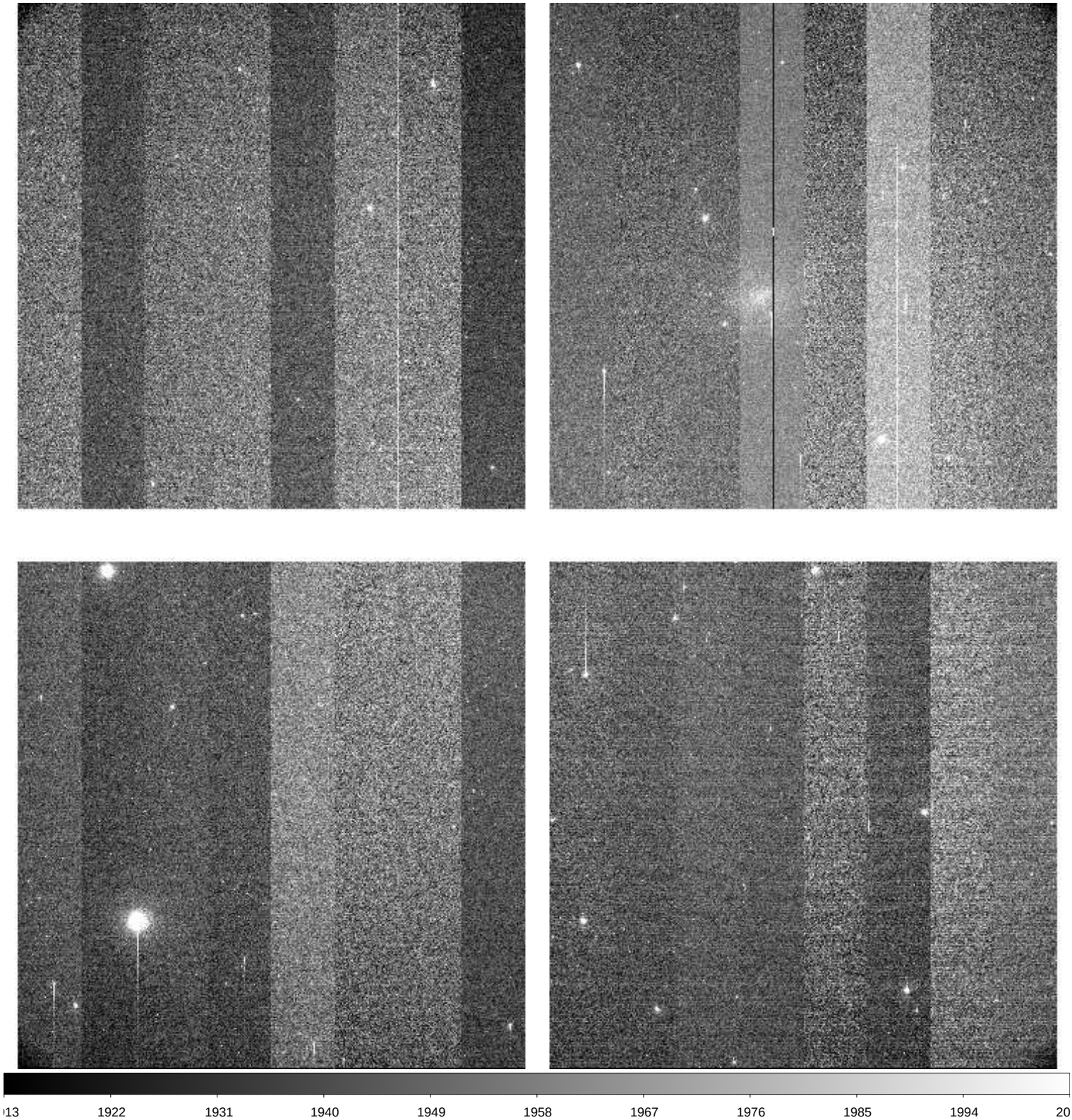
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kmts.20260825.059131.fits
KSP
OBJECT
N300-2
00:57:15.000
-38:10:00.10
60
1.01
01:20:37
V
2026-08-25T01:42:09
-108.06

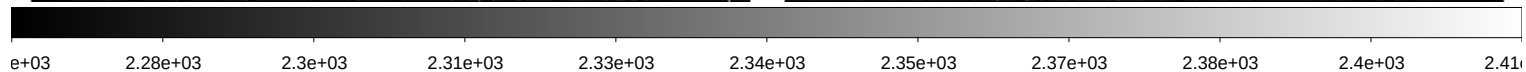
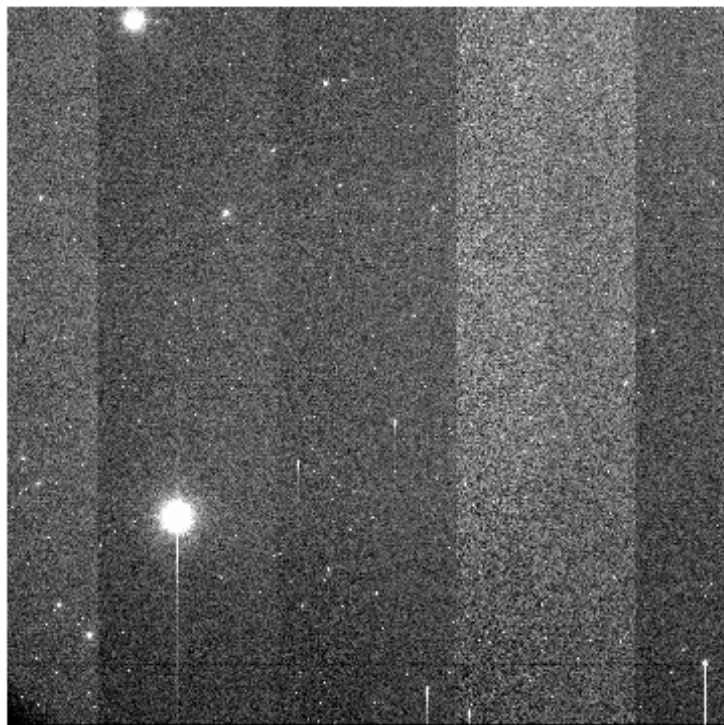
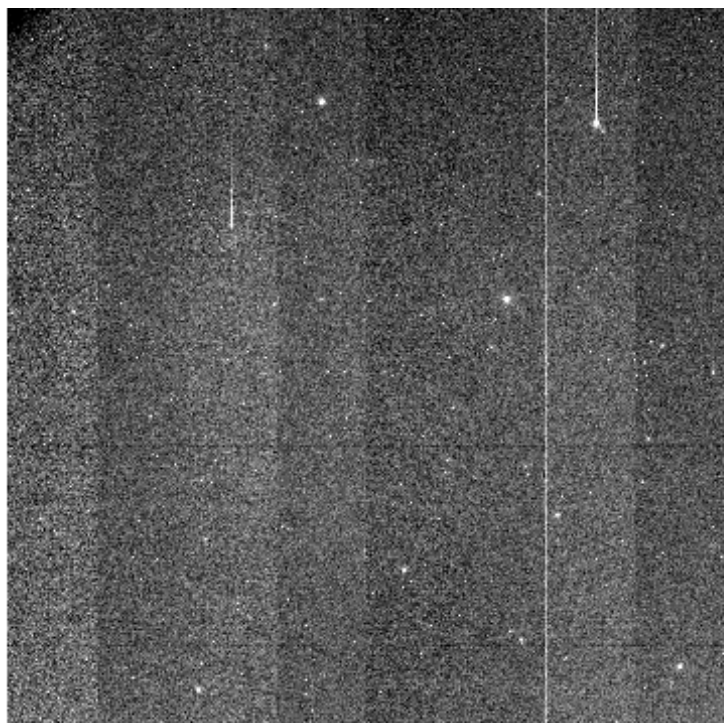
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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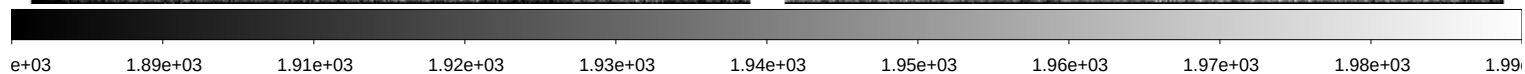
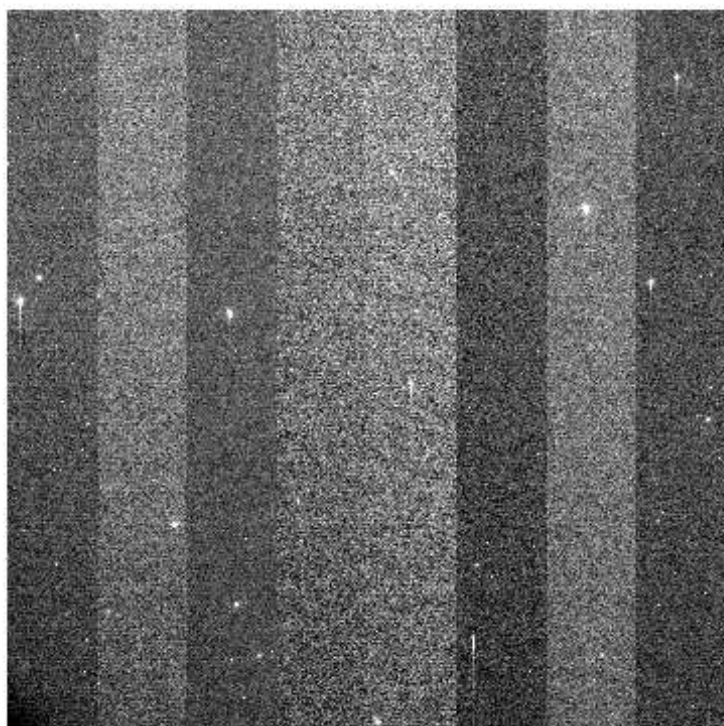
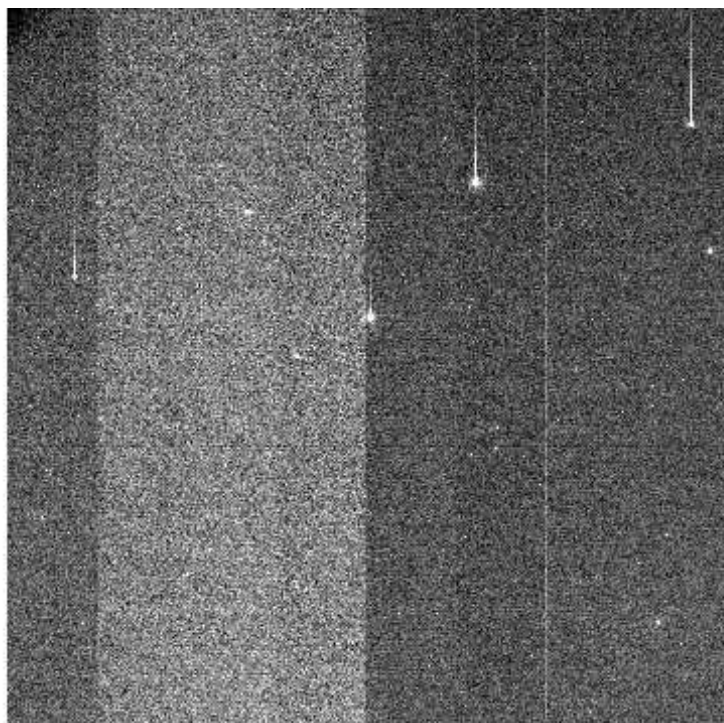
82.9
-34.0
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0.0



File Name	:	kmts.20260825.059132.fits	# 231 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.010	
DEC	:	-38:10:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	01:22:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-25T01:44:17	Weather
CCD Temperature	:	-108.08	Moon Effect



File Name	:	kmts.20260825.059133.fits	# 232 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.020	
DEC	:	-39:34:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	01:25:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-25T01:46:52	Weather
CCD Temperature	:	-108.11	Moon Effect



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

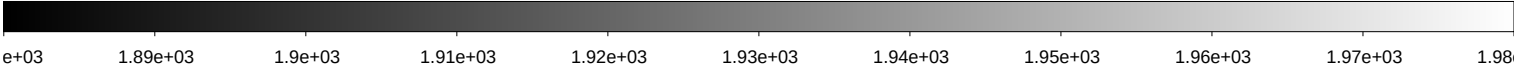
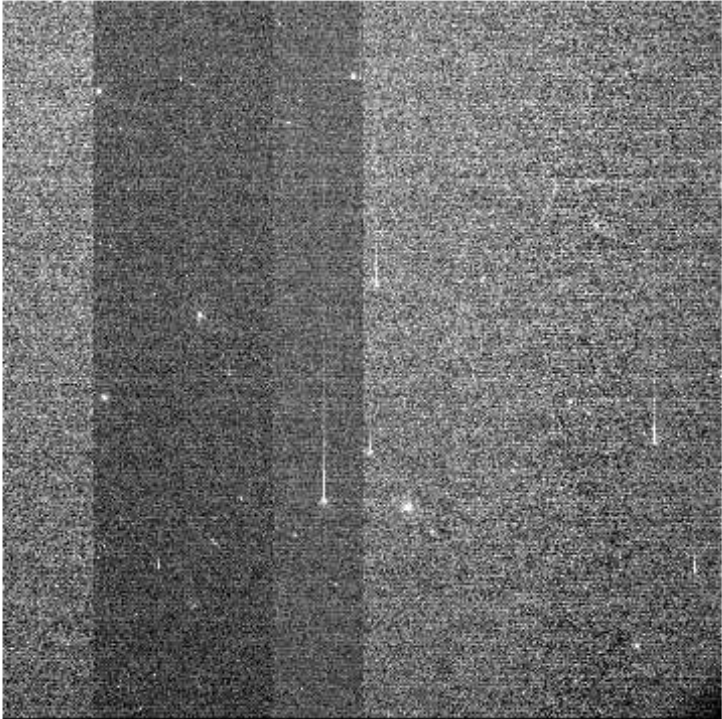
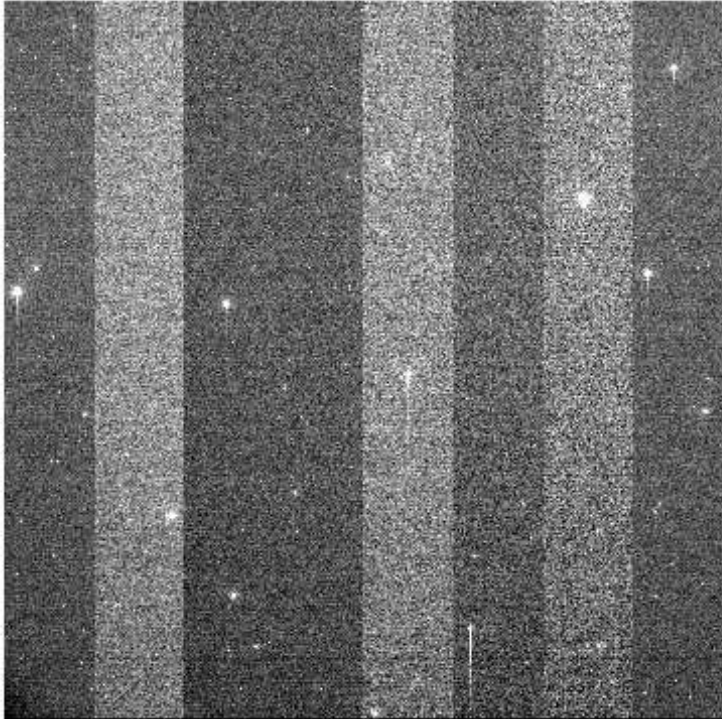
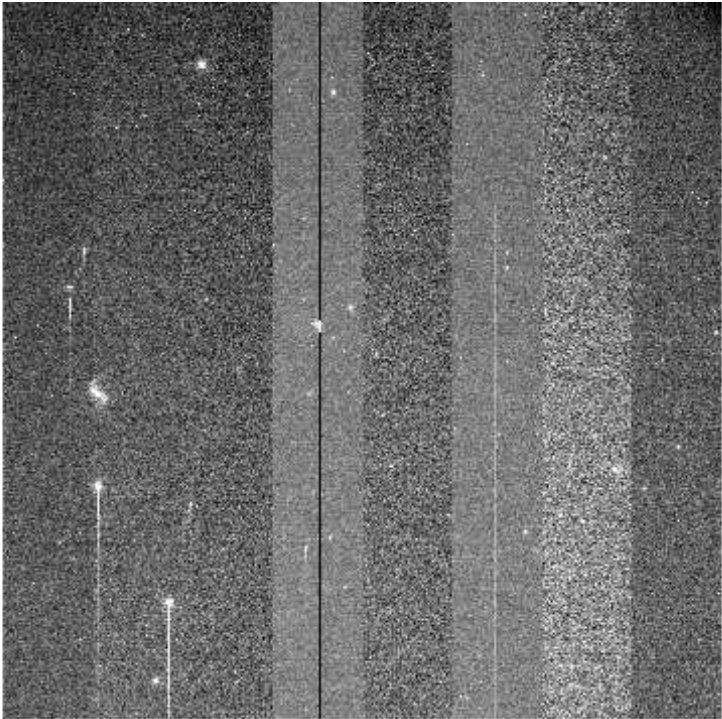
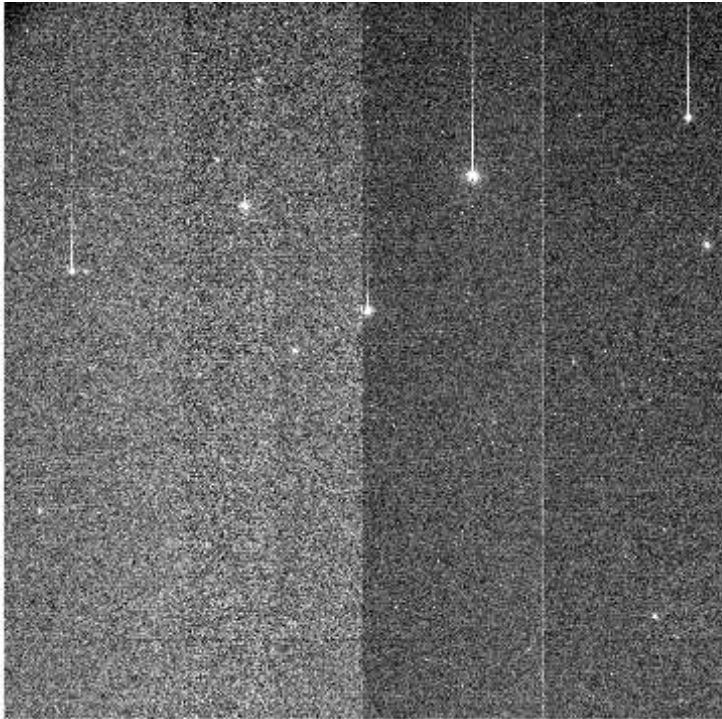
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kmts.20260825.059134.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:34:00.20
60
1.04
01:27:17
V
2026-08-25T01:48:49
-108.09

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.1
58.1
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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

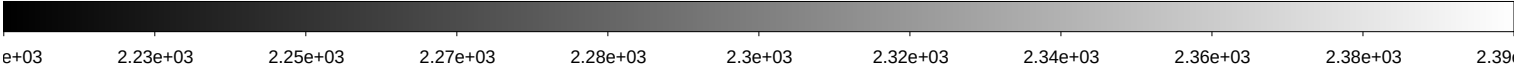
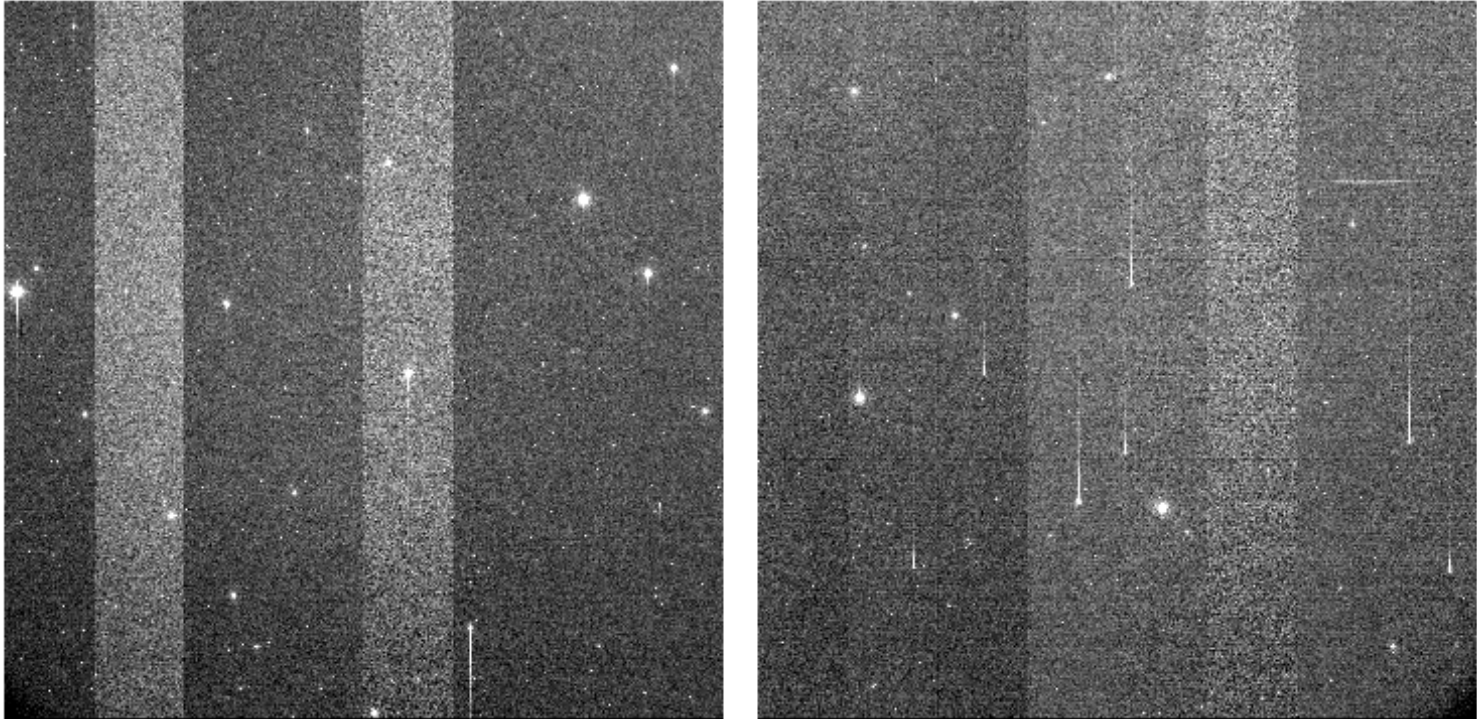
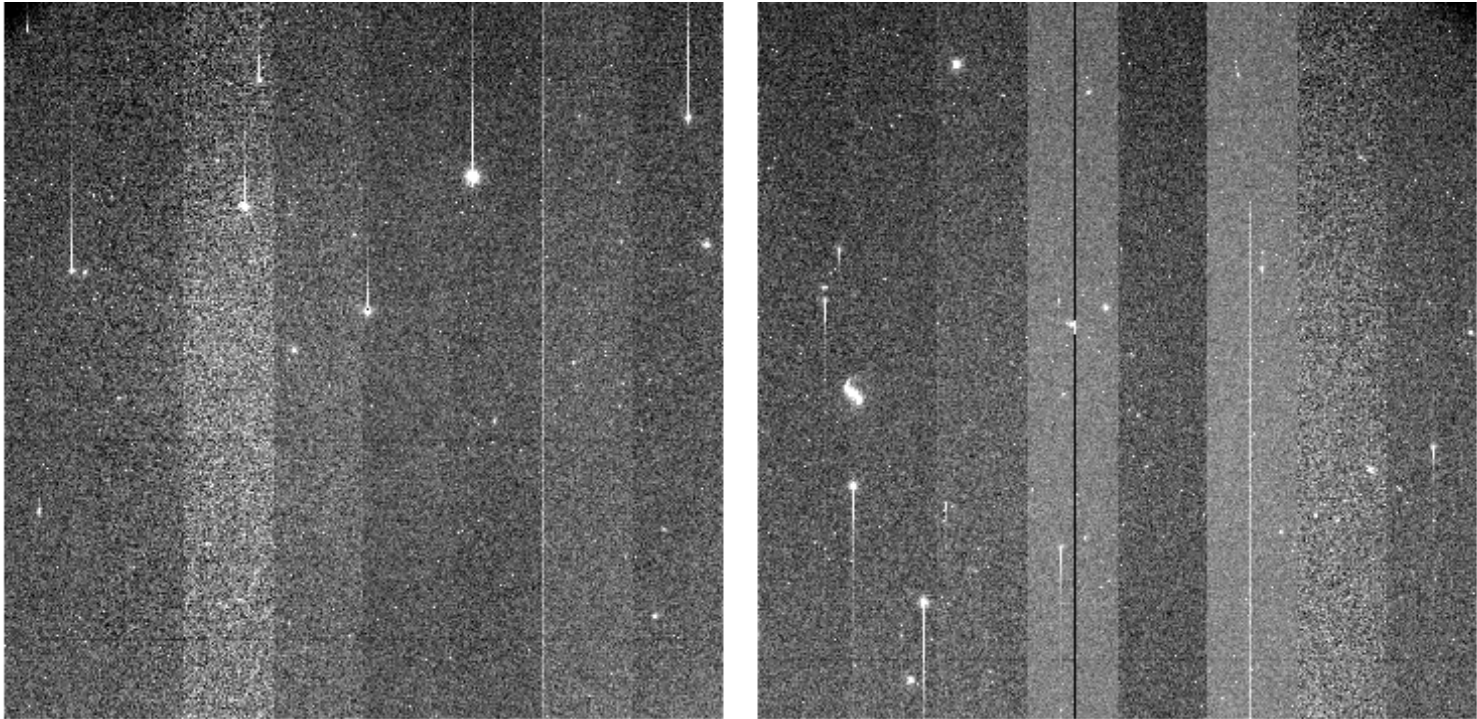
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kmts.20260825.059135.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:34:00.20
60
1.04
01:29:16
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2026-08-25T01:50:59
-108.14

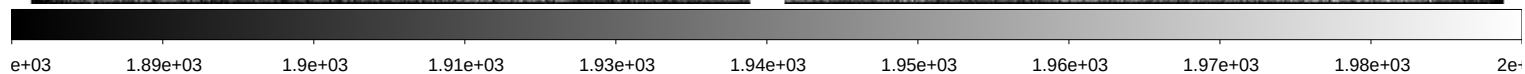
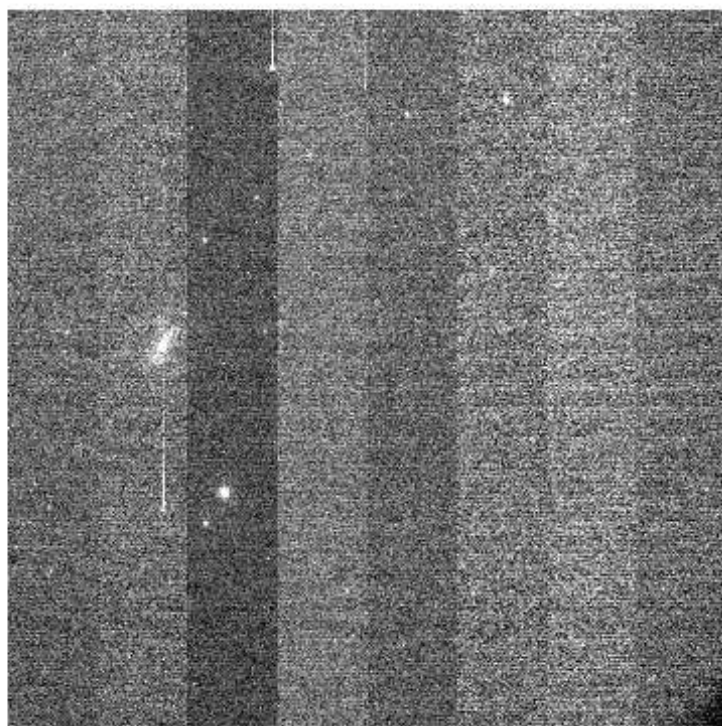
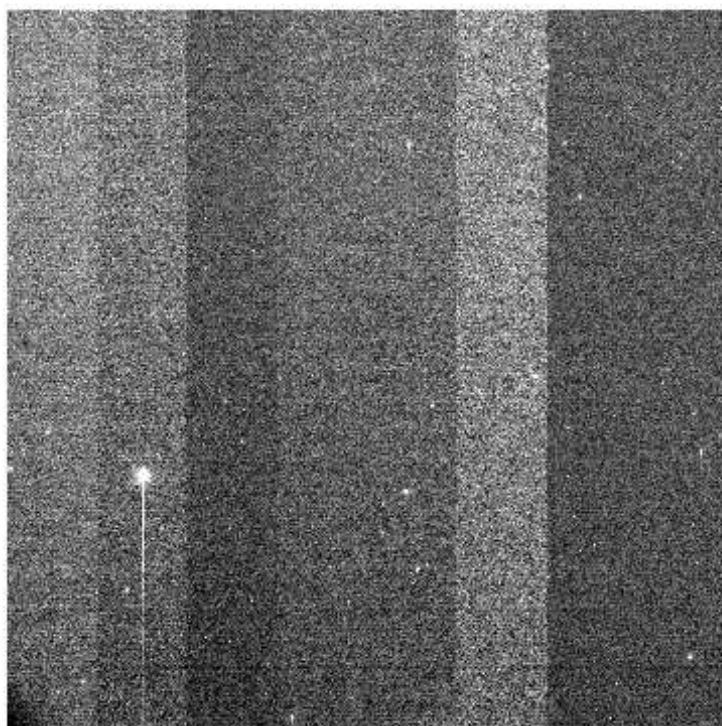
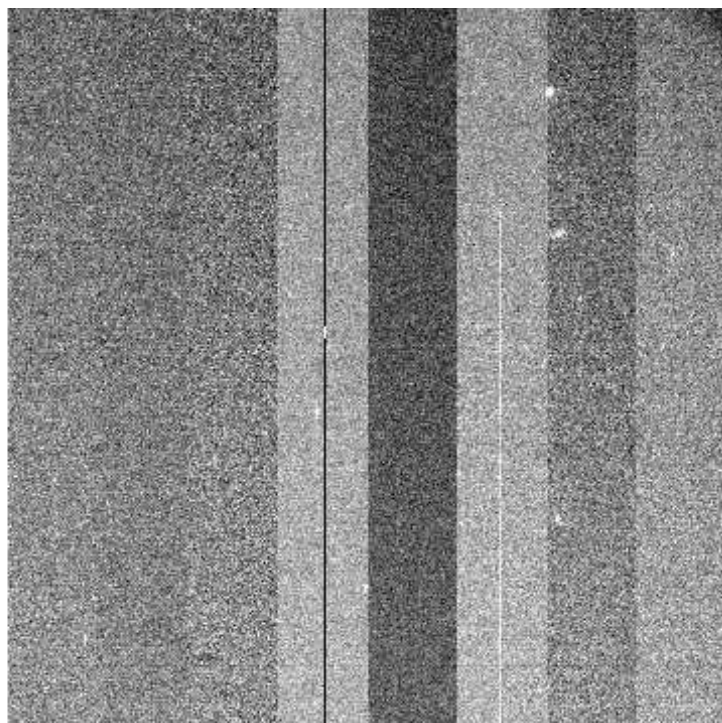
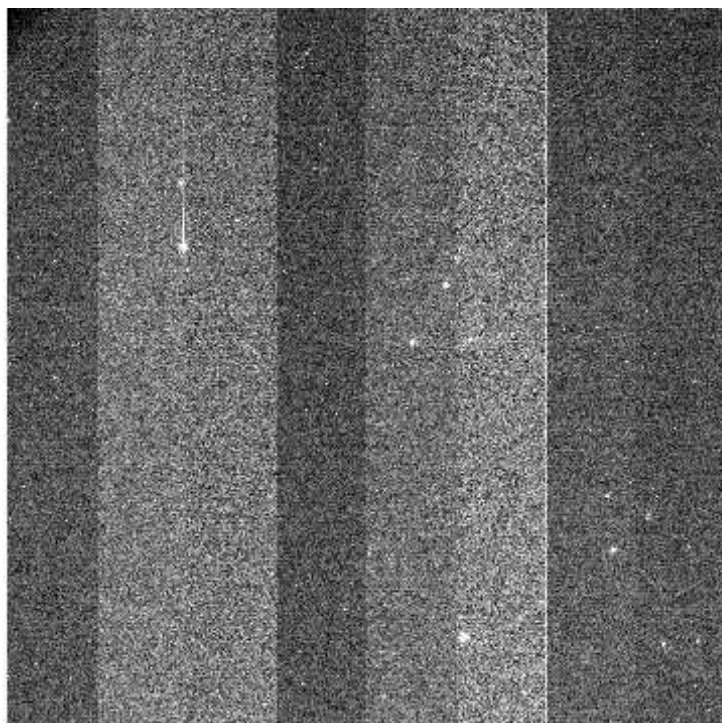
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.4
57.5
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0.0



File Name	:	kmts.20260825.059136.fits	# 235 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.010	
DEC	:	-29:45:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	01:31:25	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-25T01:53:09	Weather
CCD Temperature	:	-108.16	Moon Effect



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

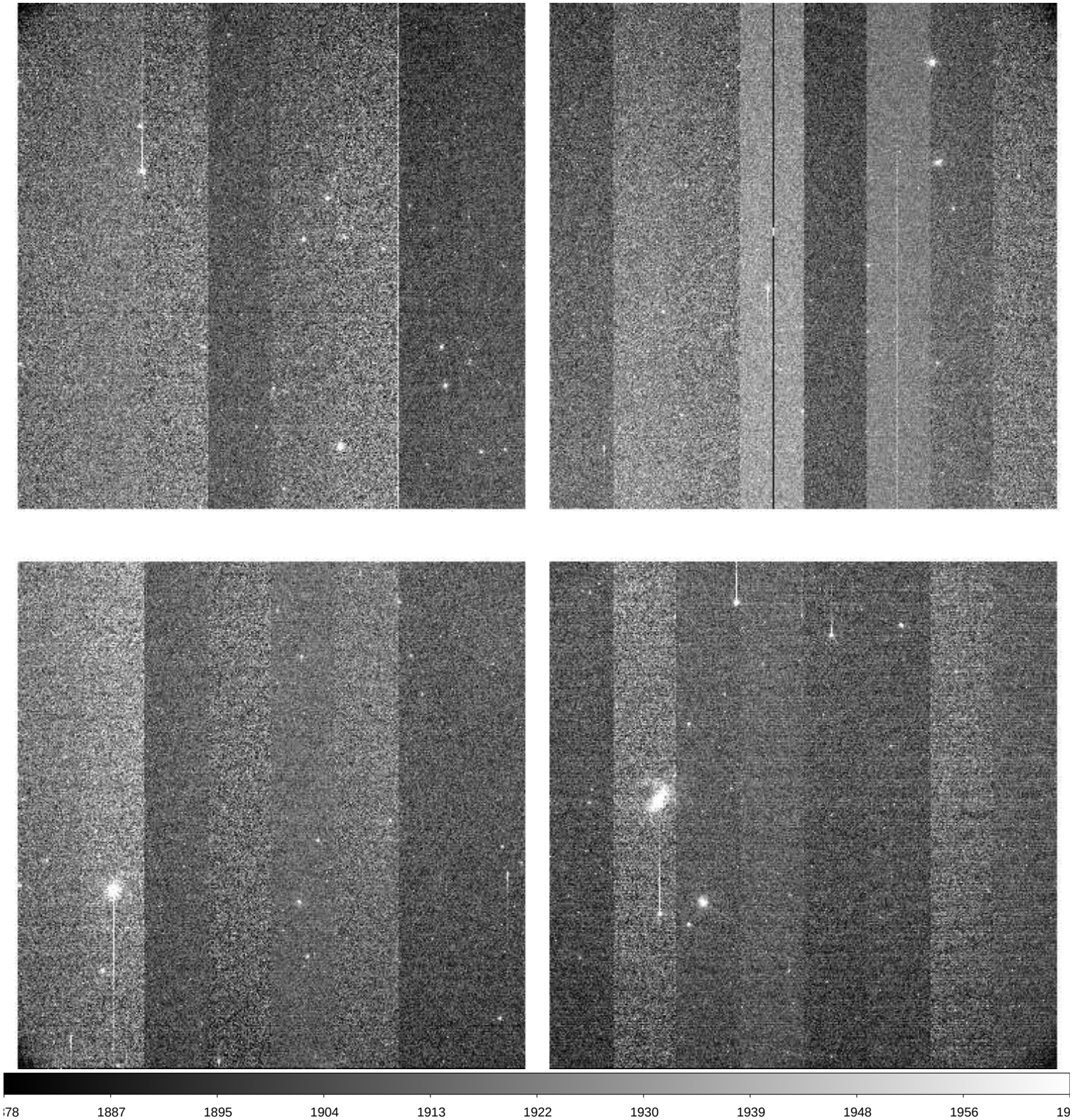
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kmts.20260825.059137.fits
KSP
OBJECT
ZN1097-2
02:47:30.000
-29:45:00.20
60
1.04
01:33:36
V
2026-08-25T01:55:19
-108.17

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.3
93.8
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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.20260825.059138.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.010

: -29:45:00.20

: 60

: 1.04

: 01:35:51

: I

: 2026-08-25T01:57:21

: -108.17

237 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.8

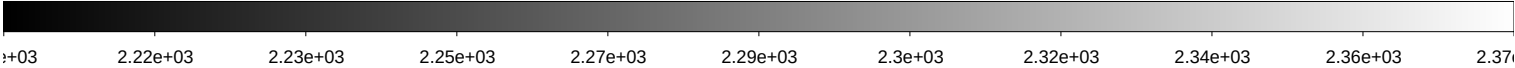
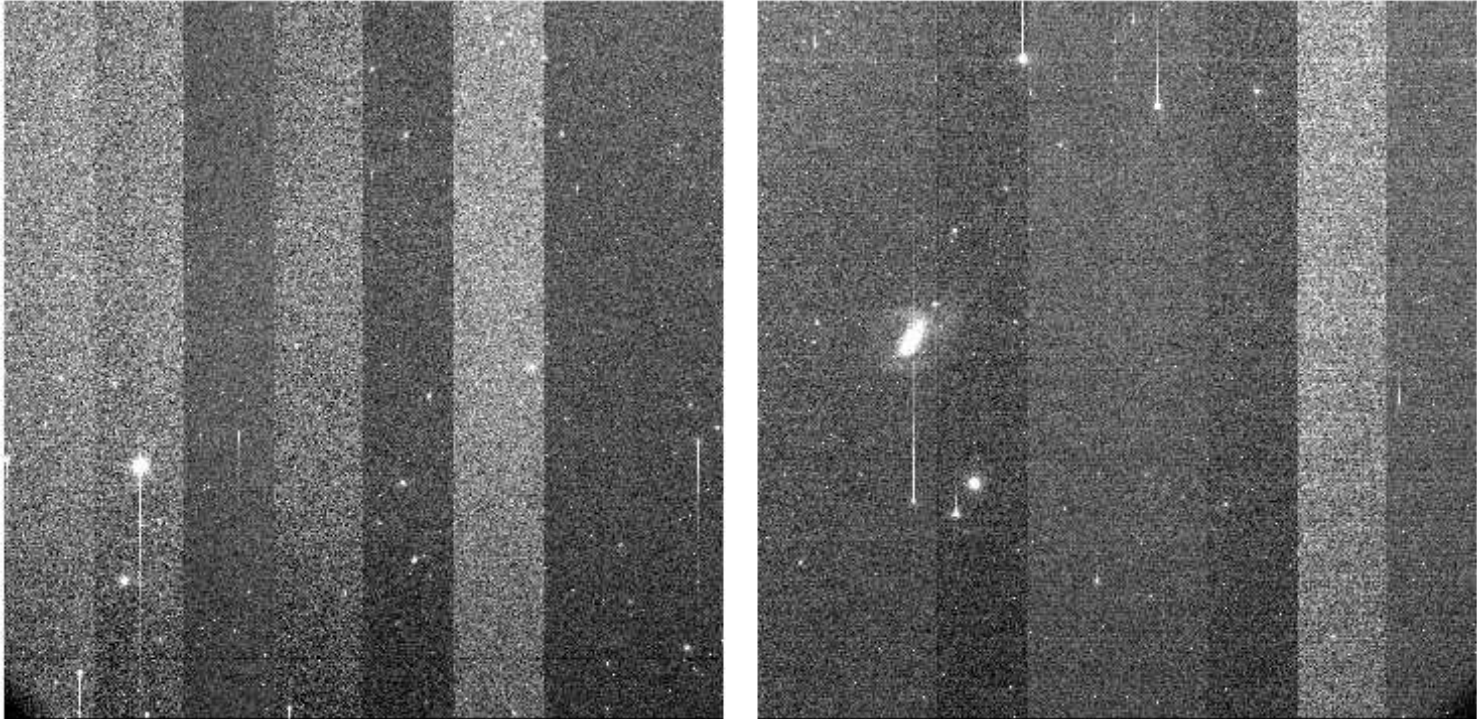
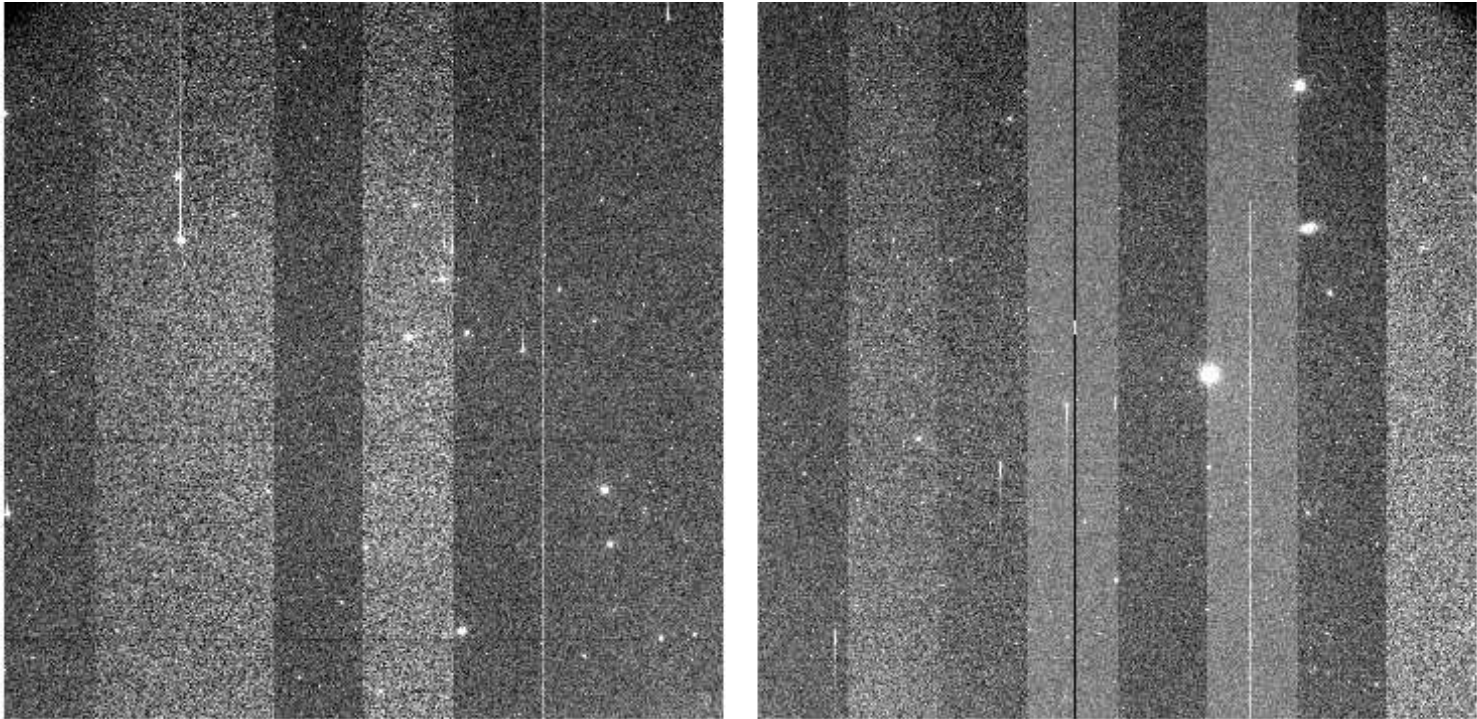
: 94.2

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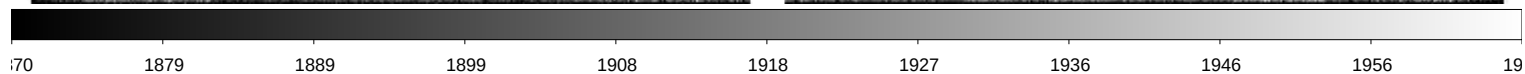
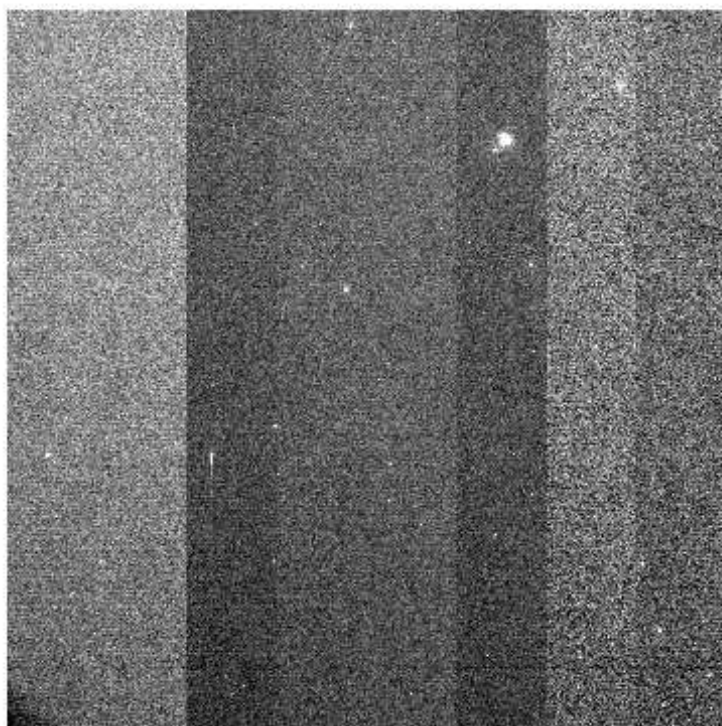
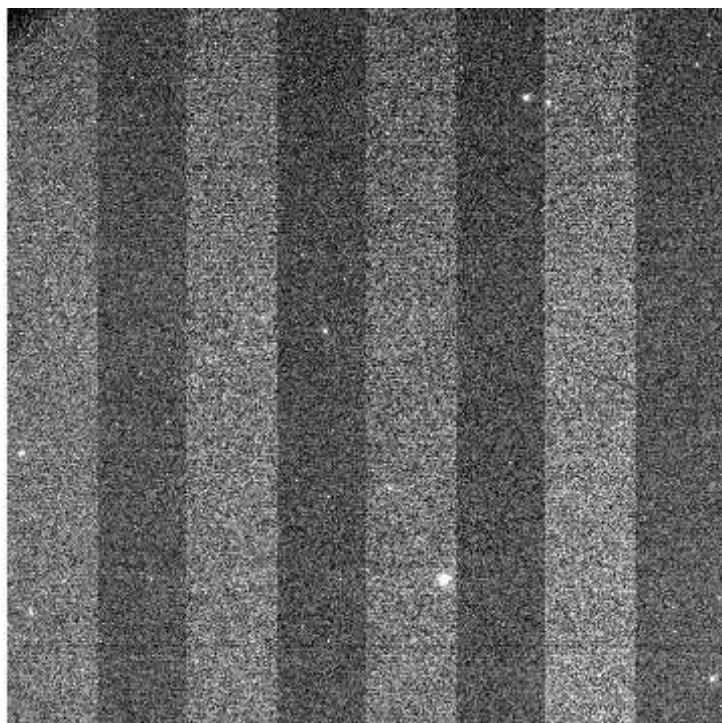
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: 0.0



File Name	:	kmts.20260825.059139.fits	# 238 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:35:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	01:37:49	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-25T01:59:19	Weather
CCD Temperature	:	-108.19	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059140.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.010

: -21:35:00.10

: 60

: 1.04

: 01:39:50

: V

: 2026-08-25T02:01:19

: -108.19

239 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.0

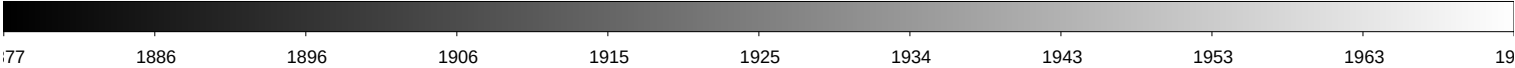
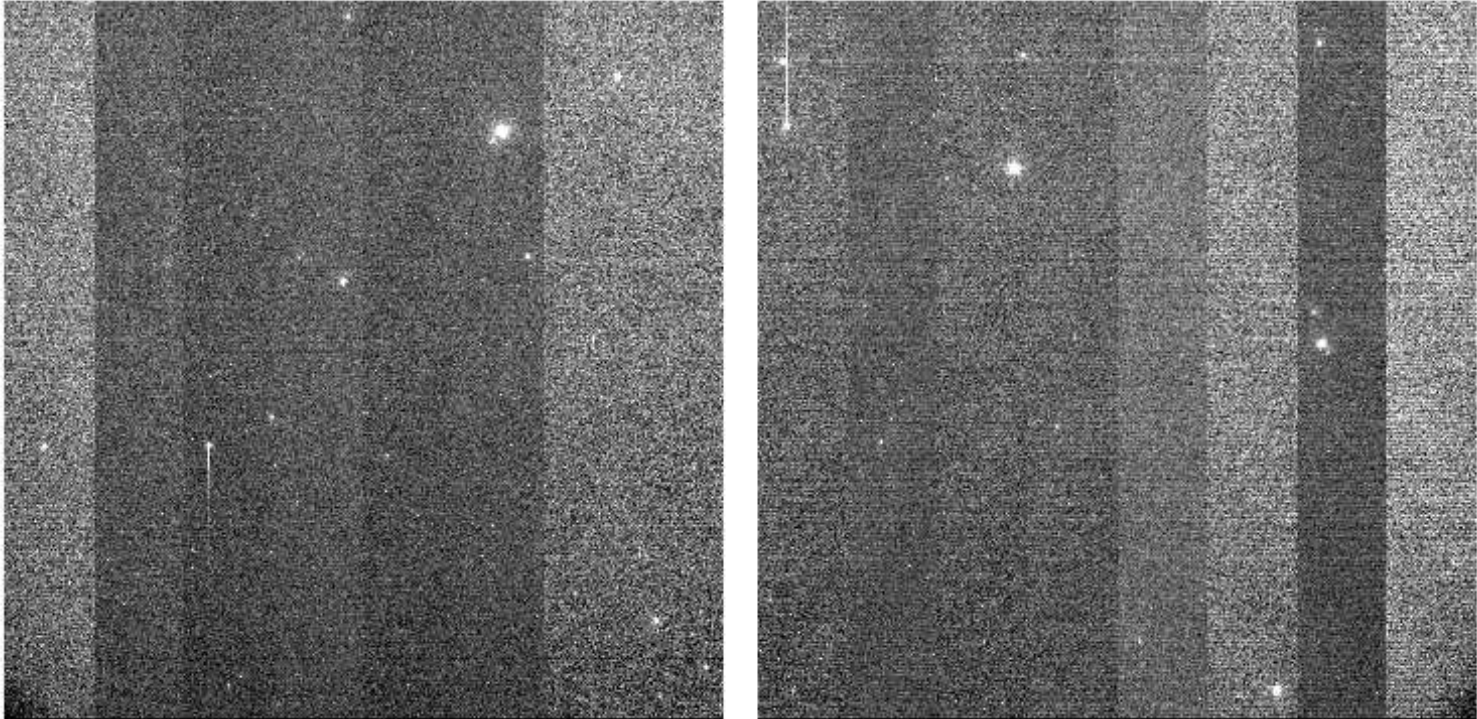
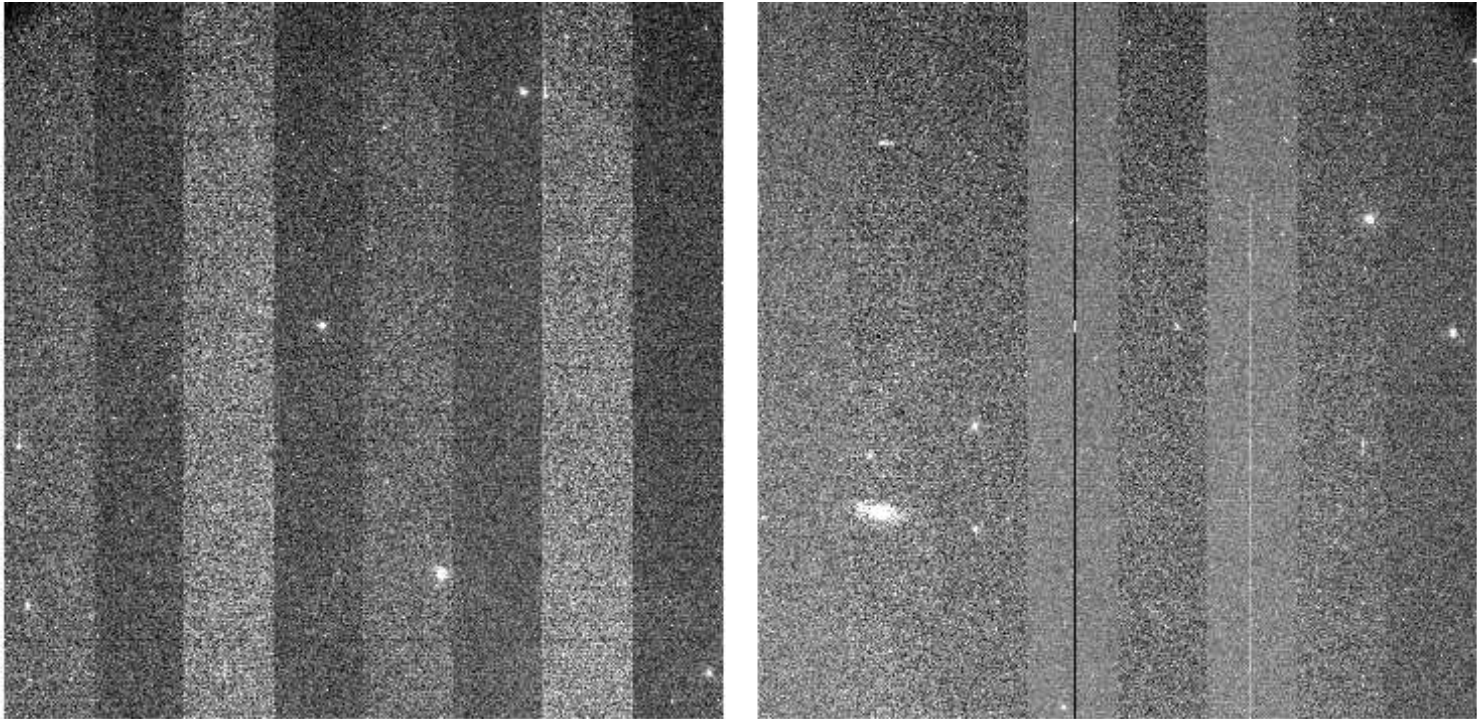
: 132.7

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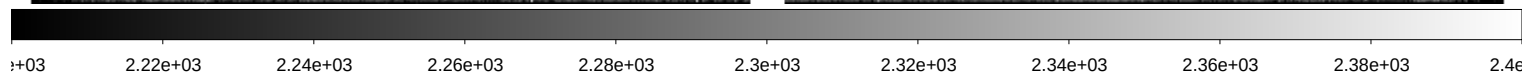
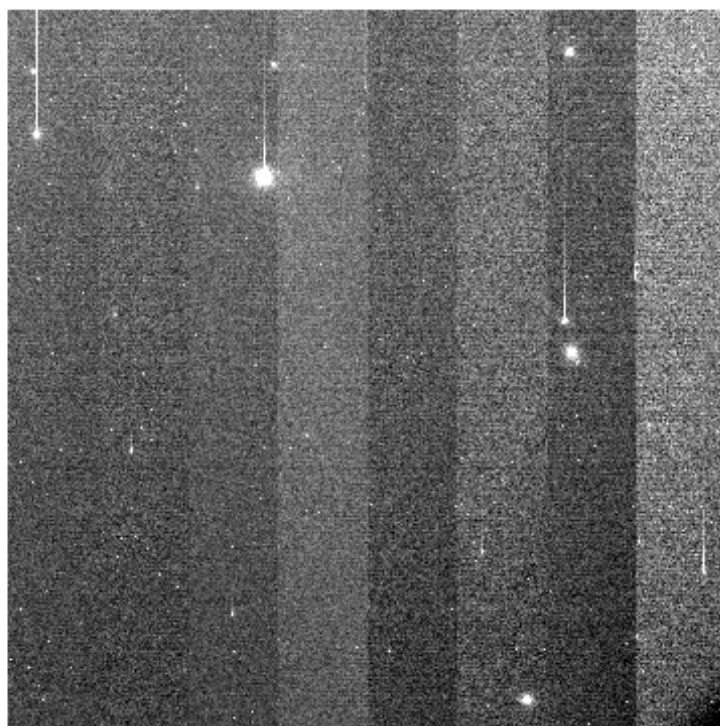
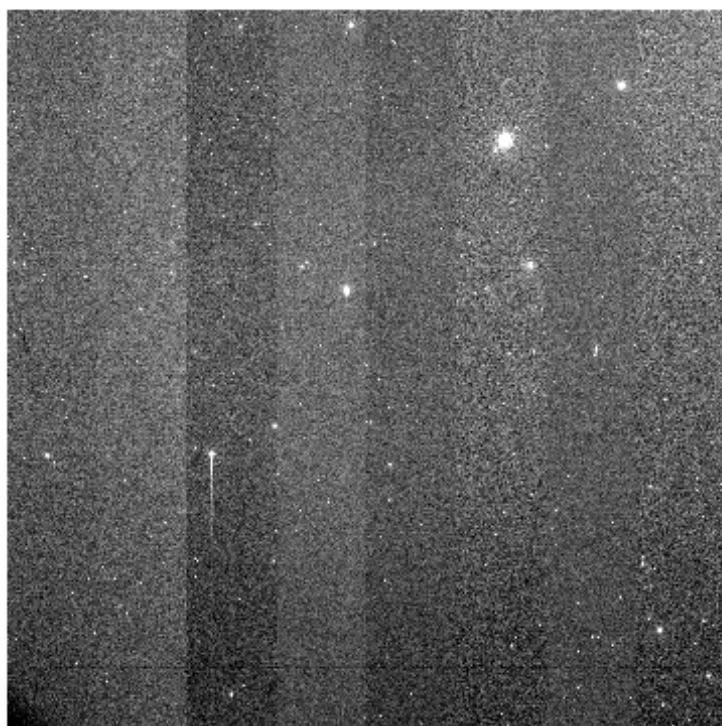
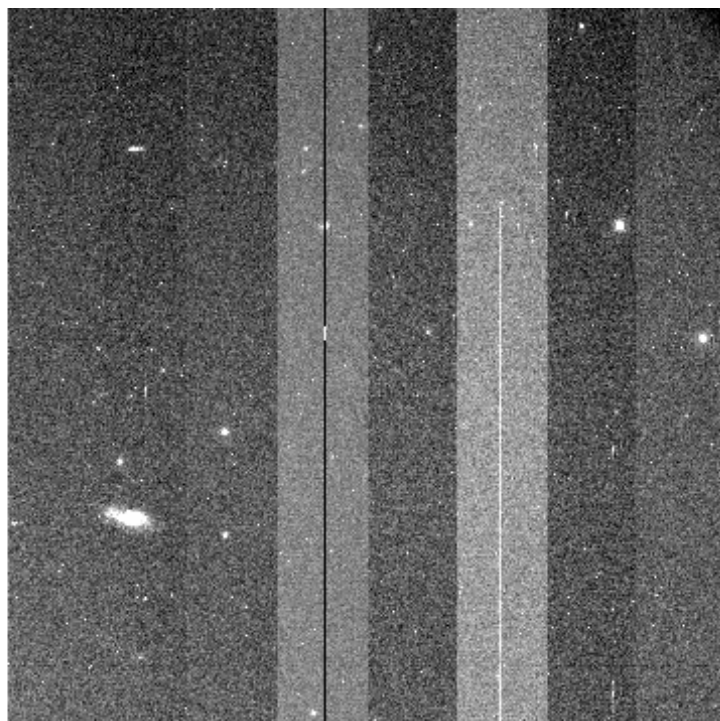
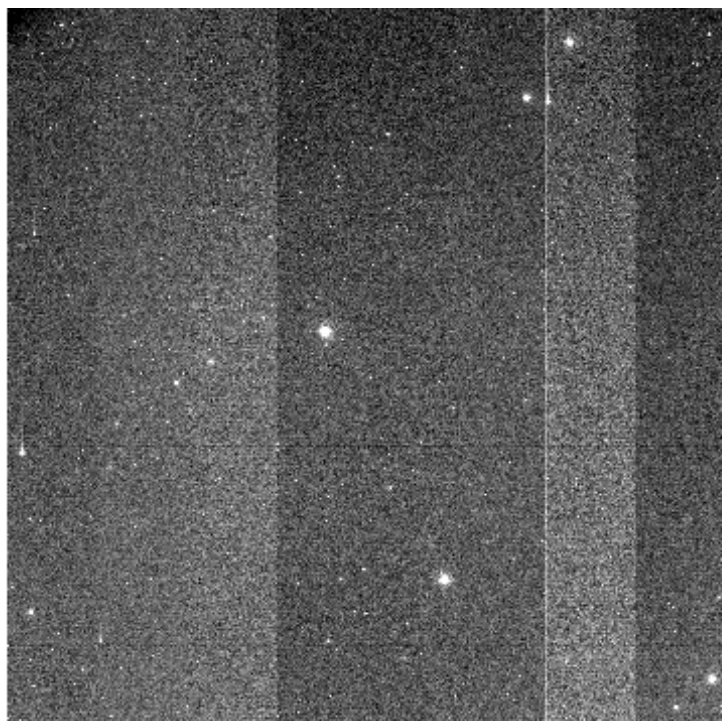
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: 0.0



File Name	:	kmts.20260825.059141.fits	# 240 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:35:00.20	
Exposure Time	:	60	ALT : 75.3
Airmass	:	1.03	AZ : 134.1
Sidereal Time	:	01:41:48	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-25T02:03:30	Weather : 0
CCD Temperature	:	-108.17	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

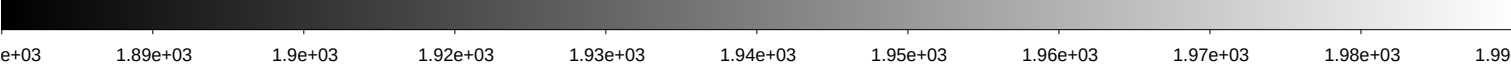
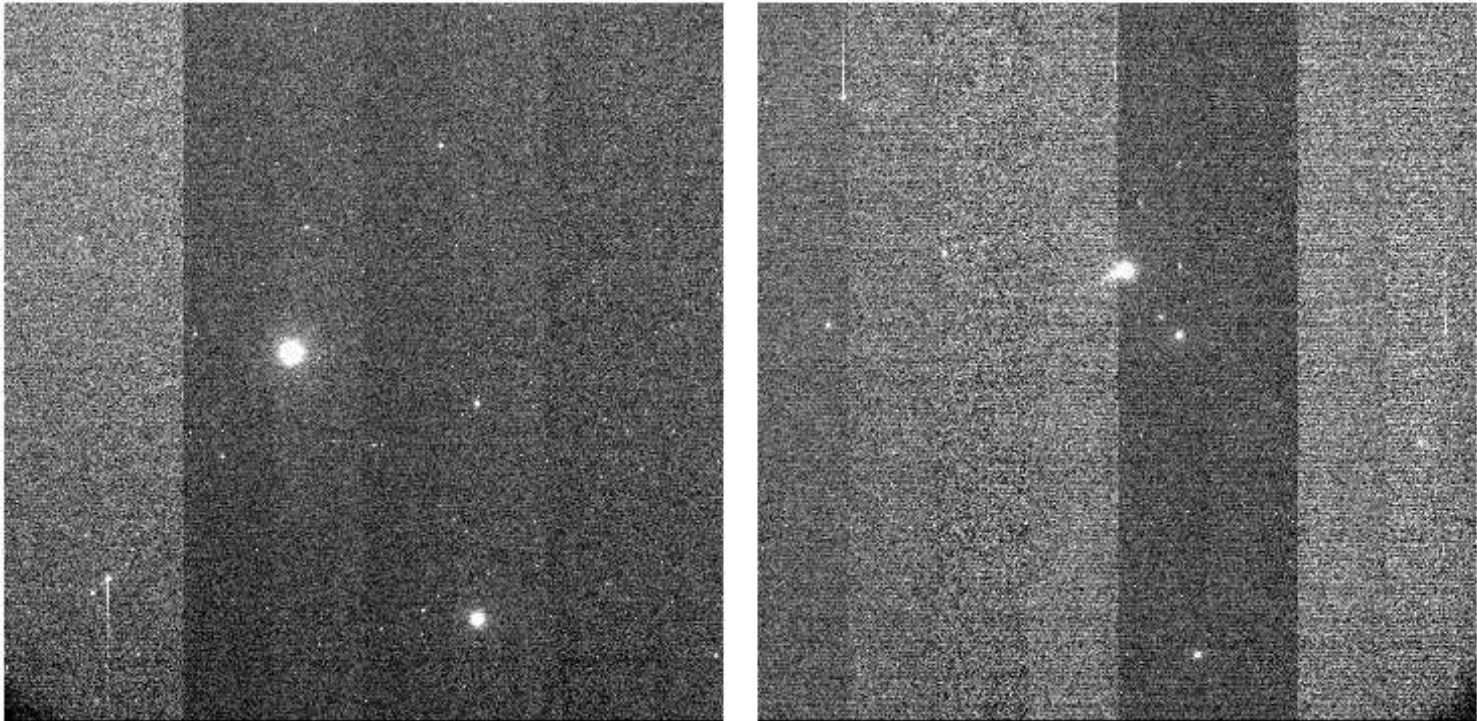
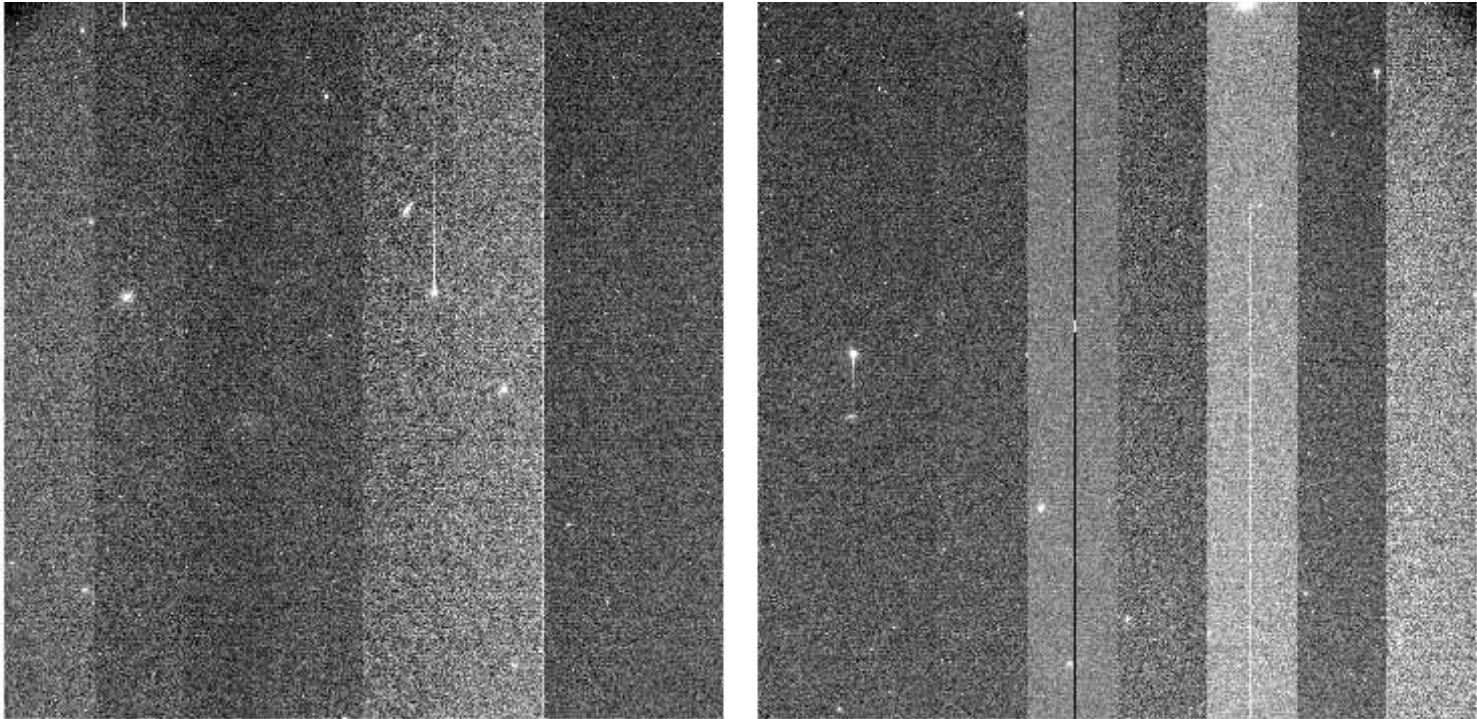
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kmts.20260825.059142.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.20
60
1.12
01:44:00
B
2026-08-25T02:05:41
-108.17

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.2
147.6
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0
0.0



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

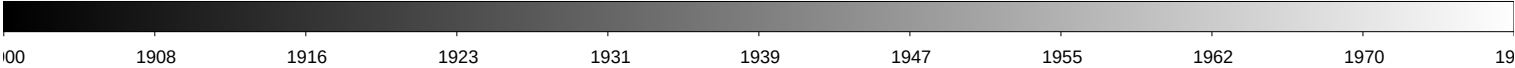
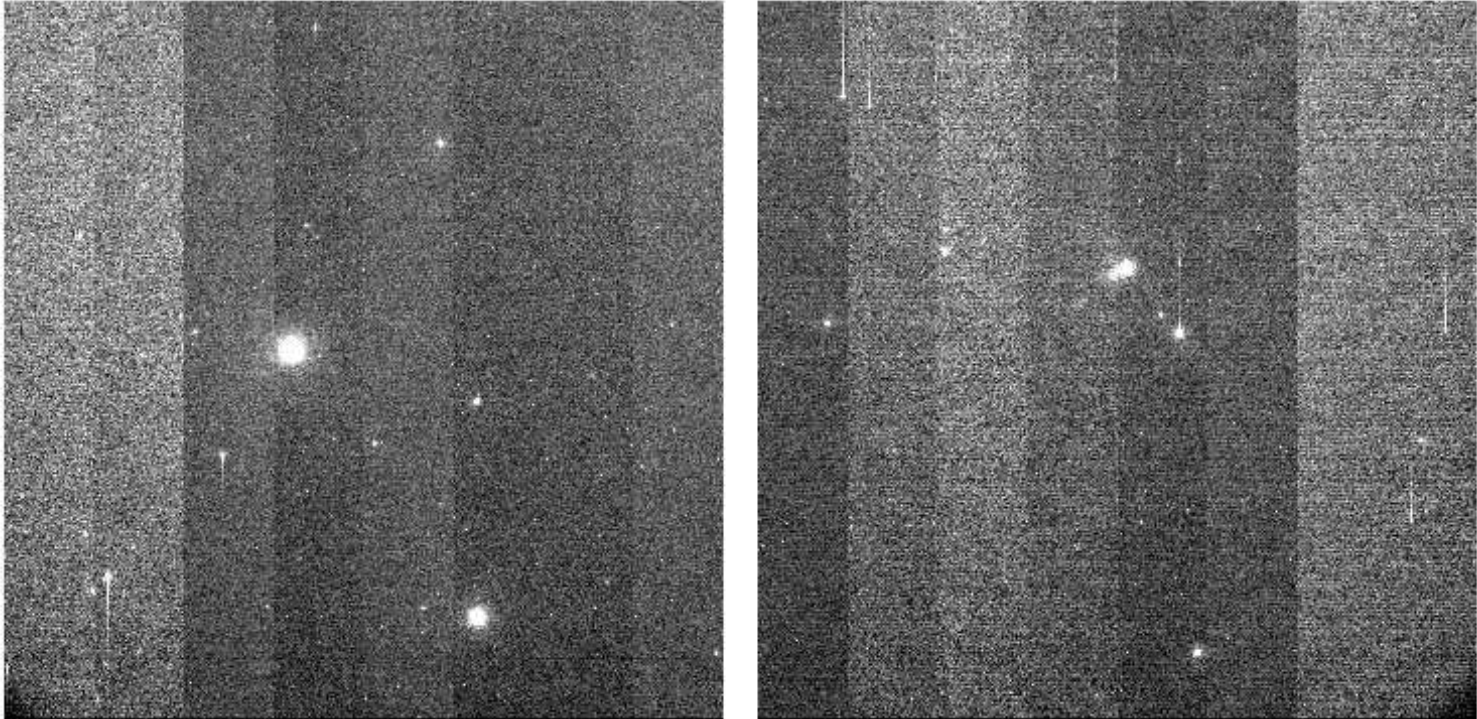
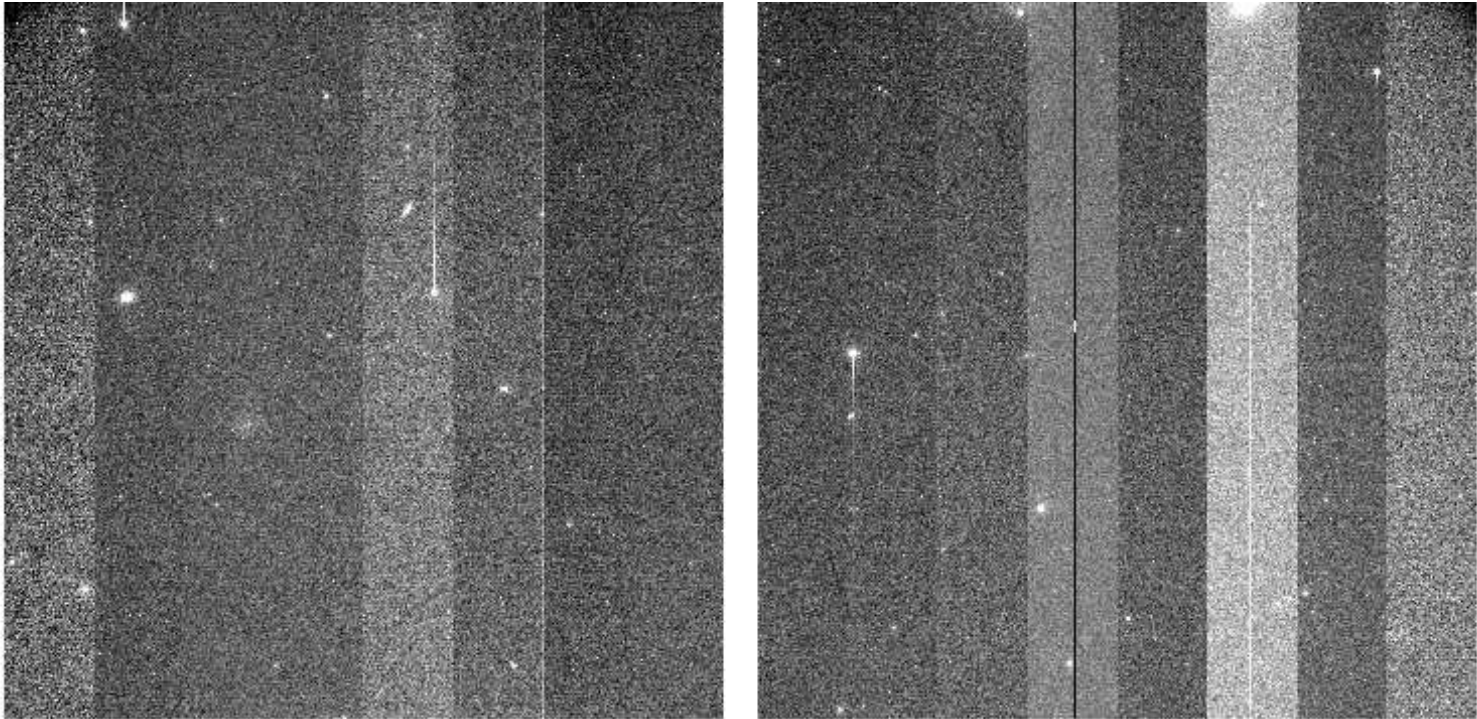
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kmts.20260825.059143.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.20
60
1.12
01:46:10
V
2026-08-25T02:07:51
-108.18

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.4
148.6
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0
0.0



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

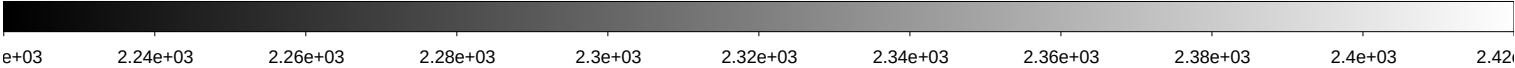
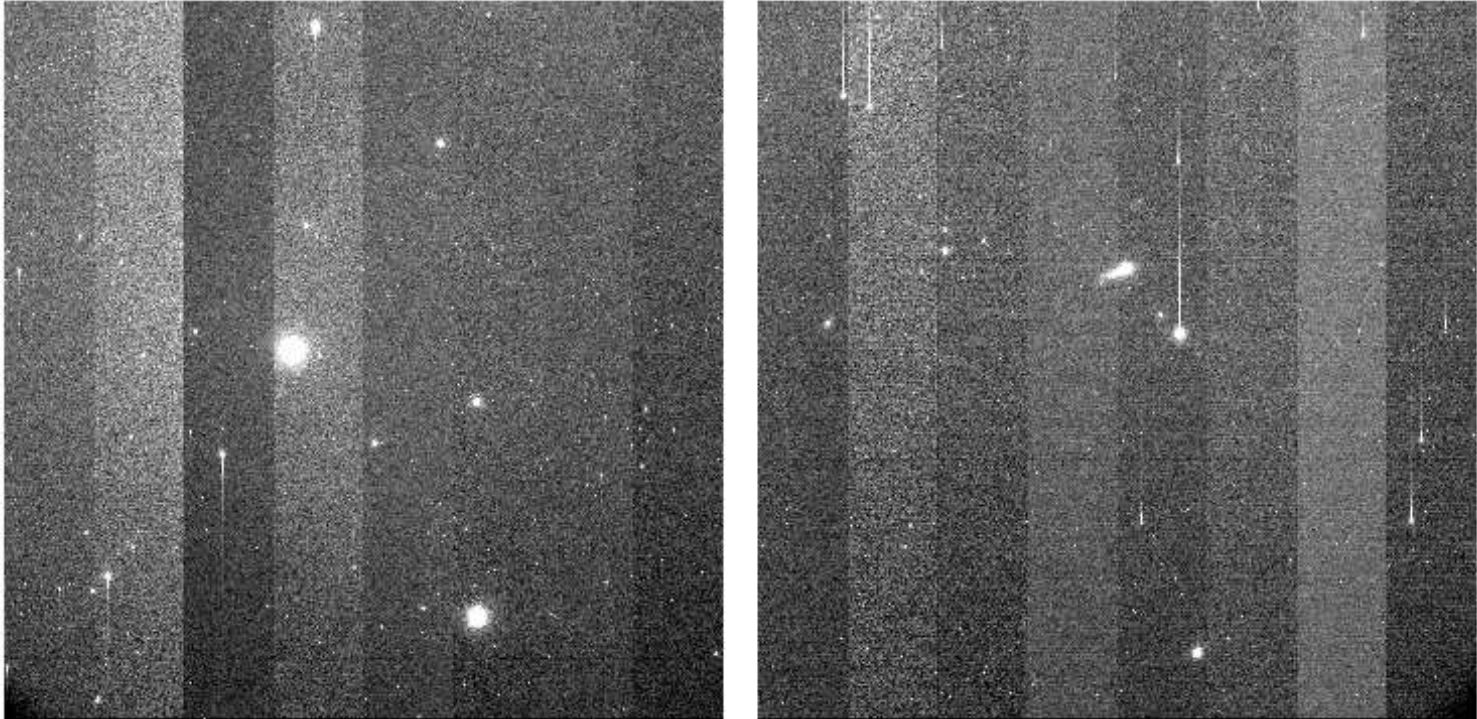
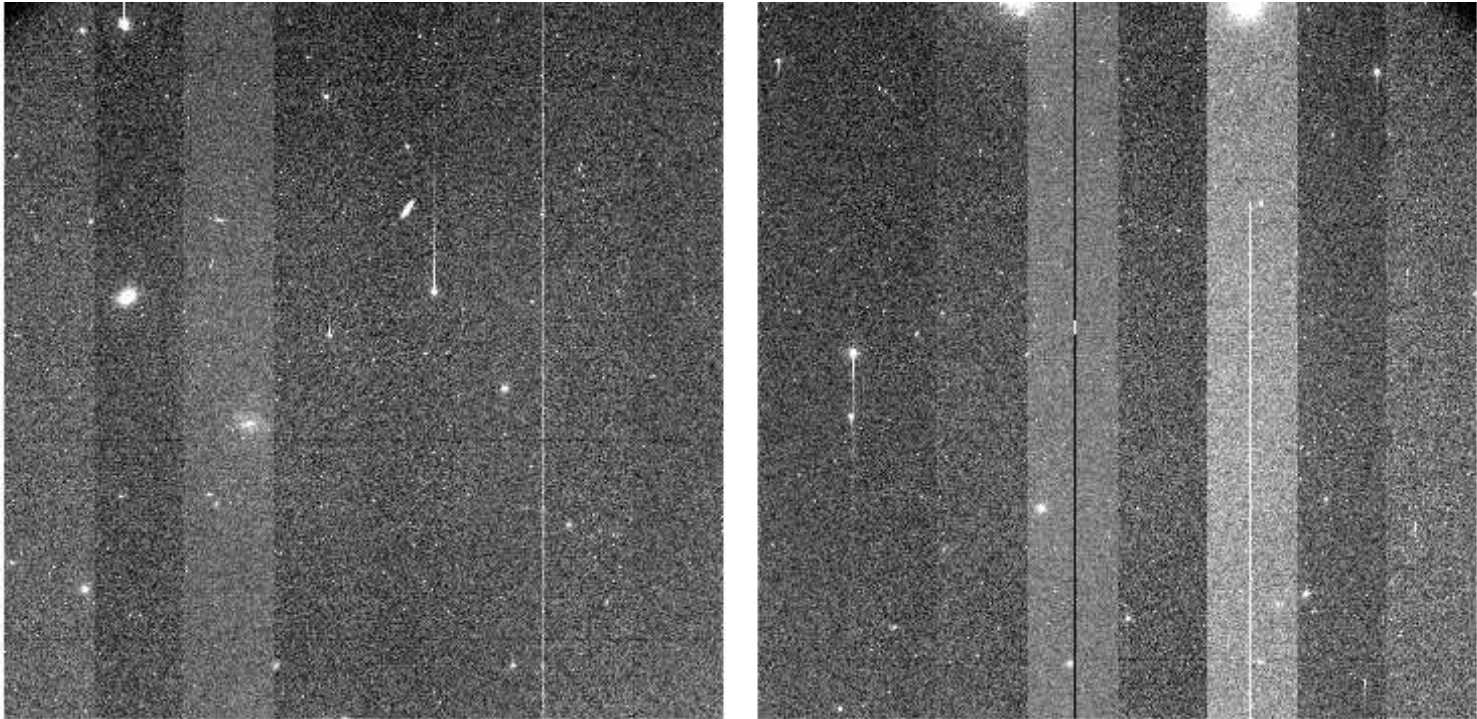
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kmts.20260825.059144.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:55:00.20
60
1.12
01:48:19
I
2026-08-25T02:09:47
-108.19

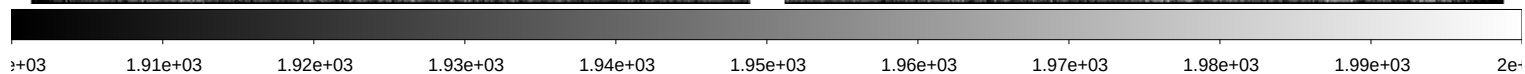
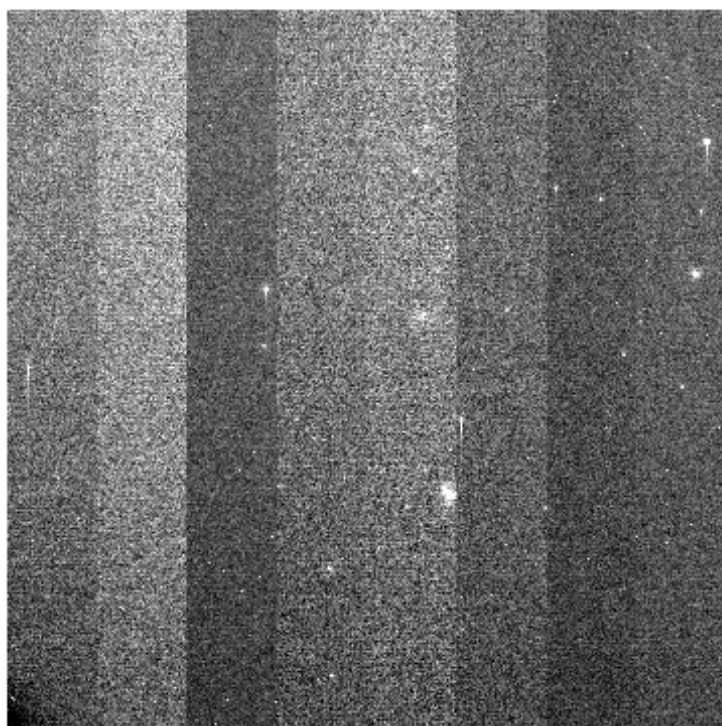
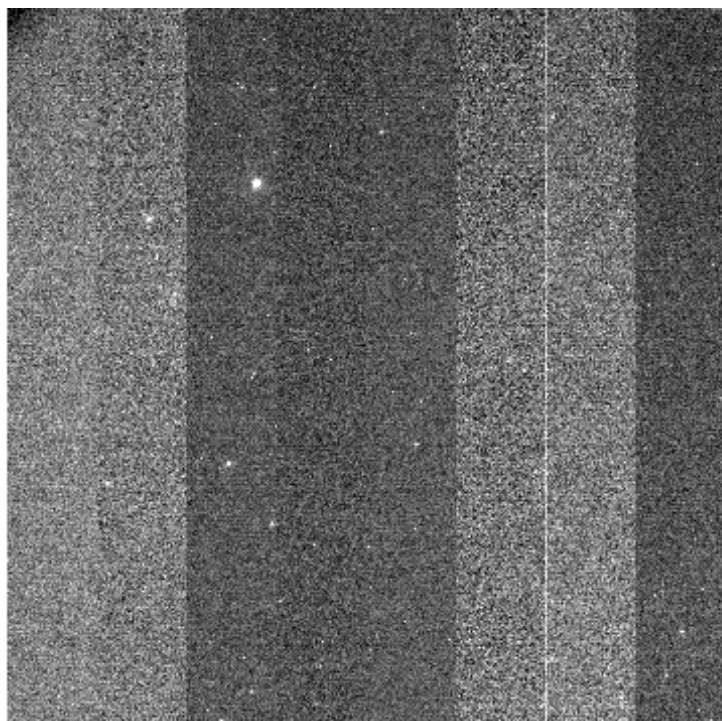
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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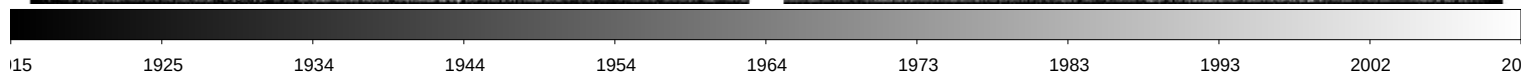
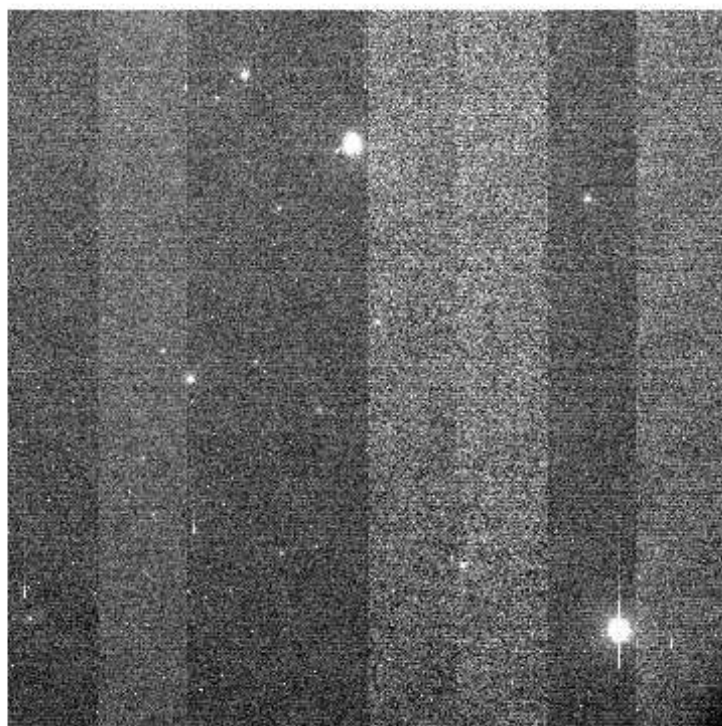
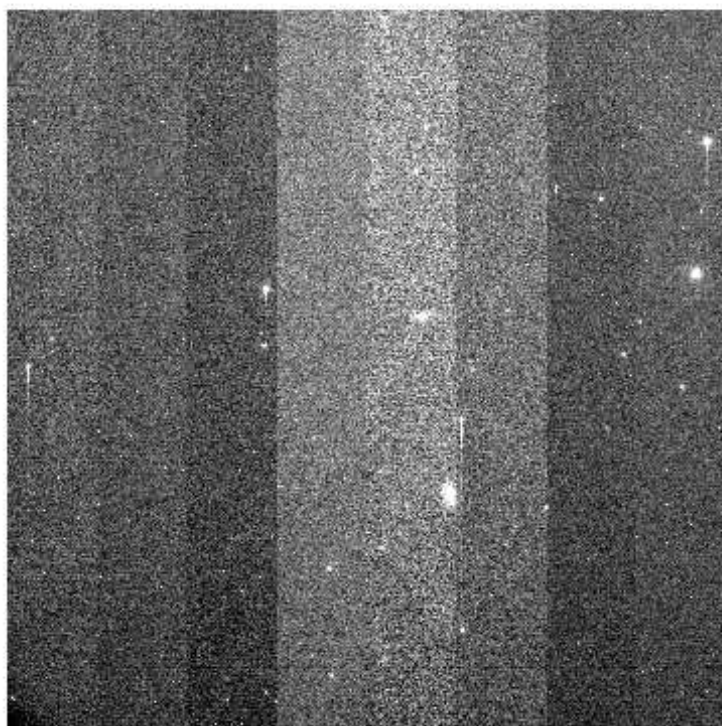
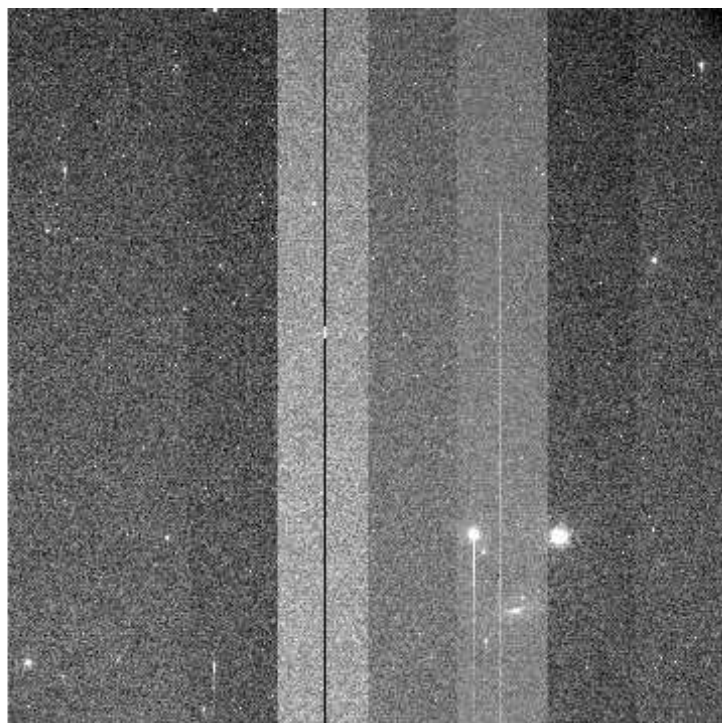
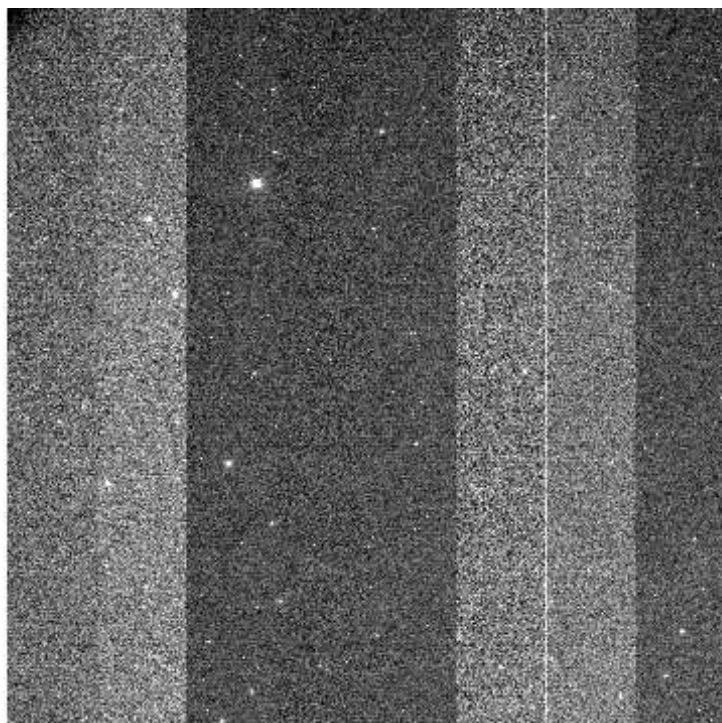
63.6
149.7
—
—
0
0.0



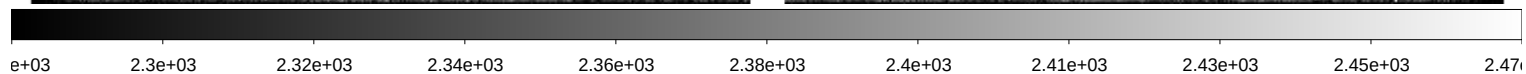
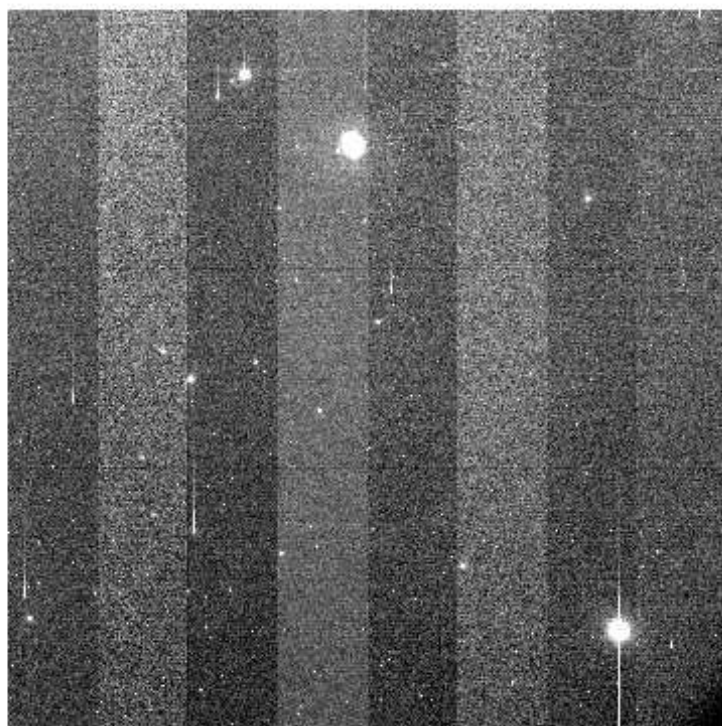
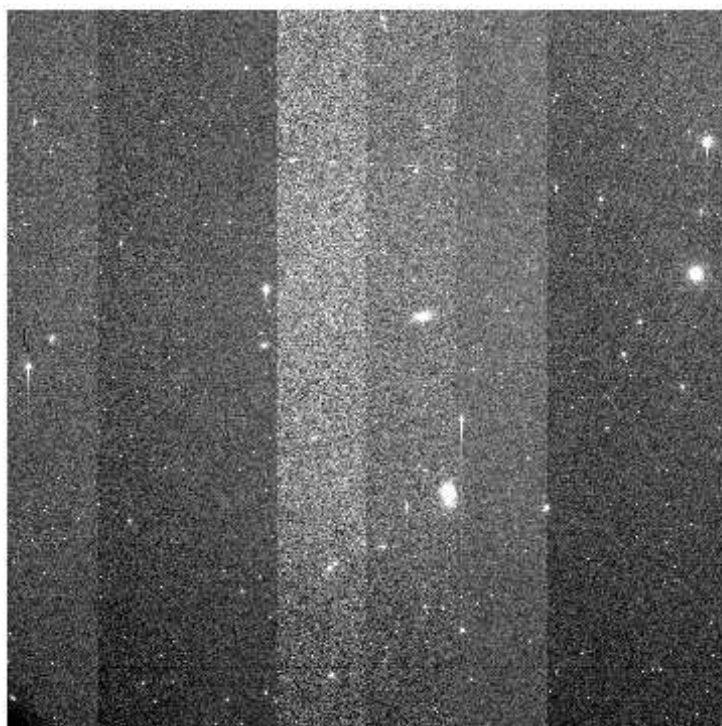
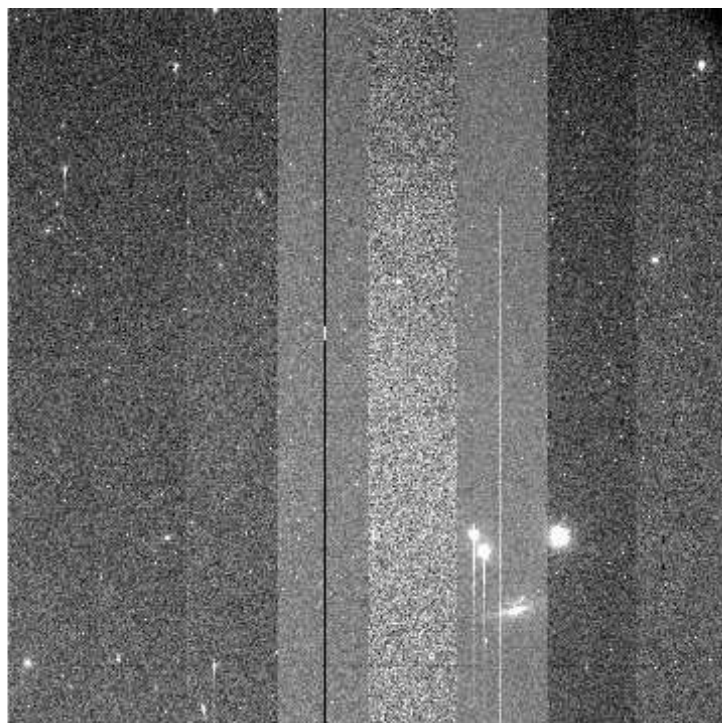
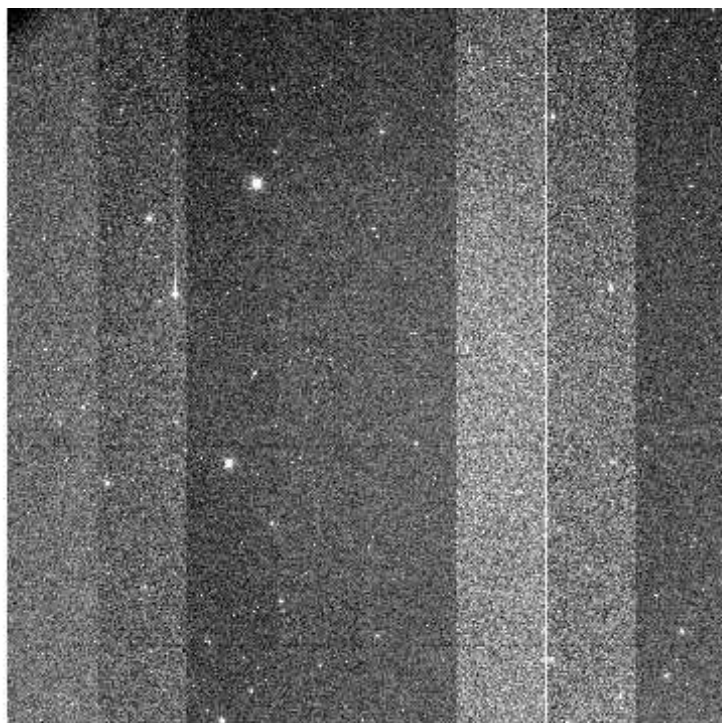
File Name	:	kmts.20260825.059145.fits	# 244 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.010	
DEC	:	+00:13:59.70	
Exposure Time	:	60	ALT : 54.7
Airmass	:	1.22	AZ : 154.5
Sidereal Time	:	01:50:16	Image Issue : —
Filter ID	:	B	CHIP : —
Observation Date	:	2026-08-25T02:11:57	Weather : 0
CCD Temperature	:	-108.2	Moon Effect : 0.0



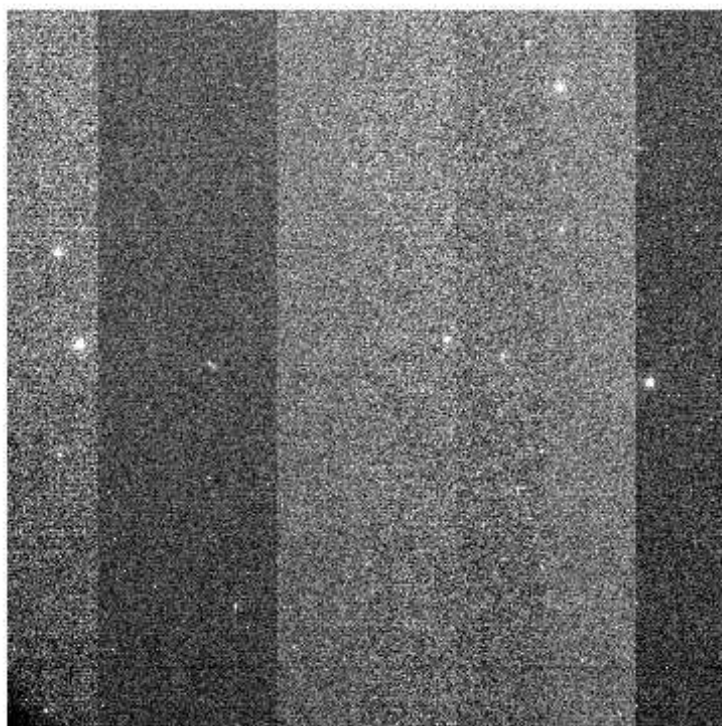
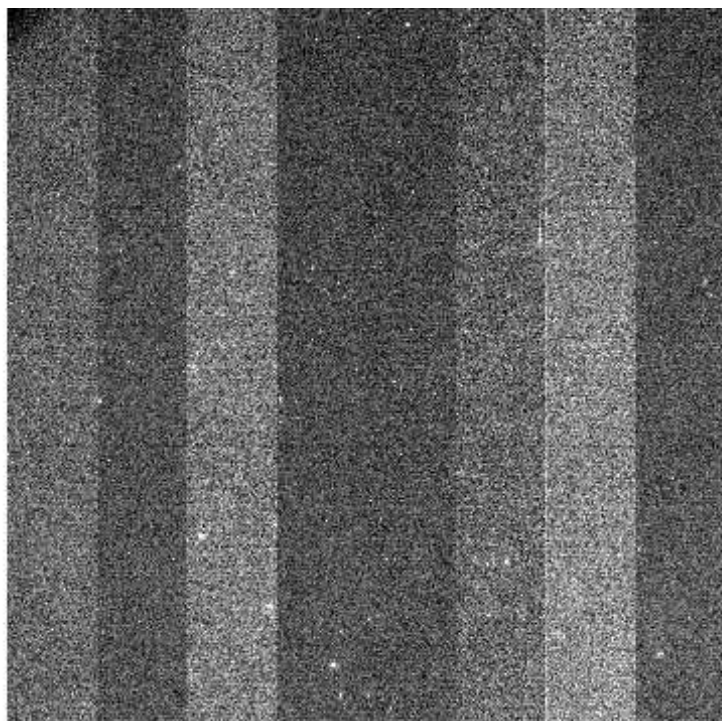
File Name	:	kmts.20260825.059146.fits	# 245 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.020	
DEC	:	+00:13:59.80	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	01:52:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-25T02:14:08	Weather
CCD Temperature	:	-107.91	Moon Effect



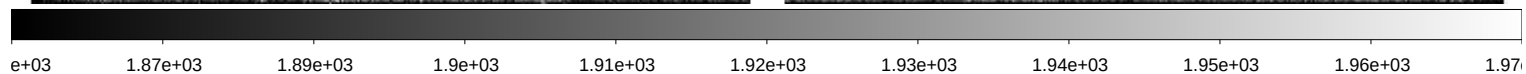
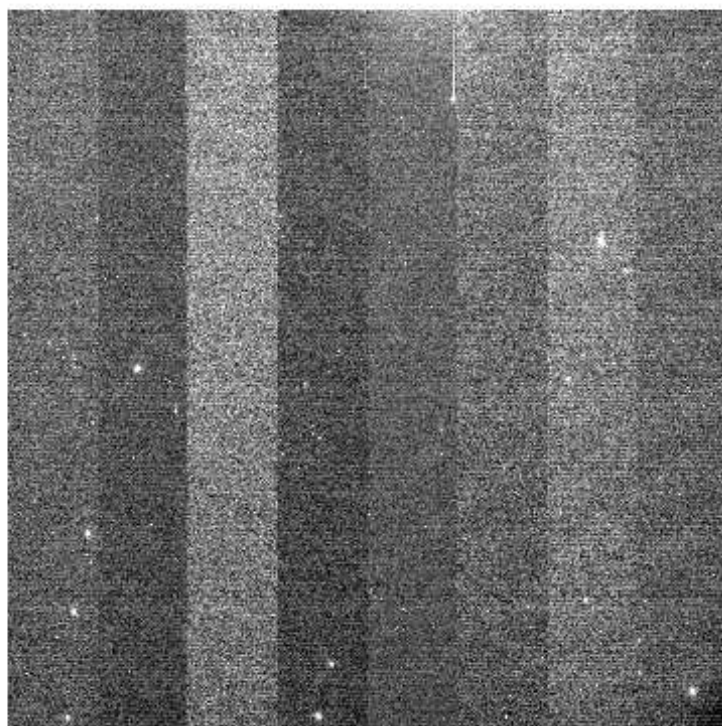
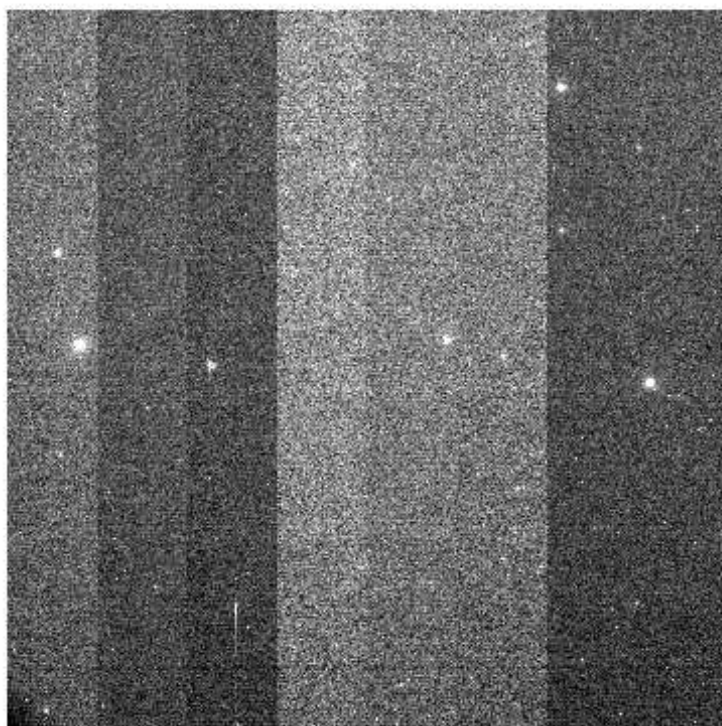
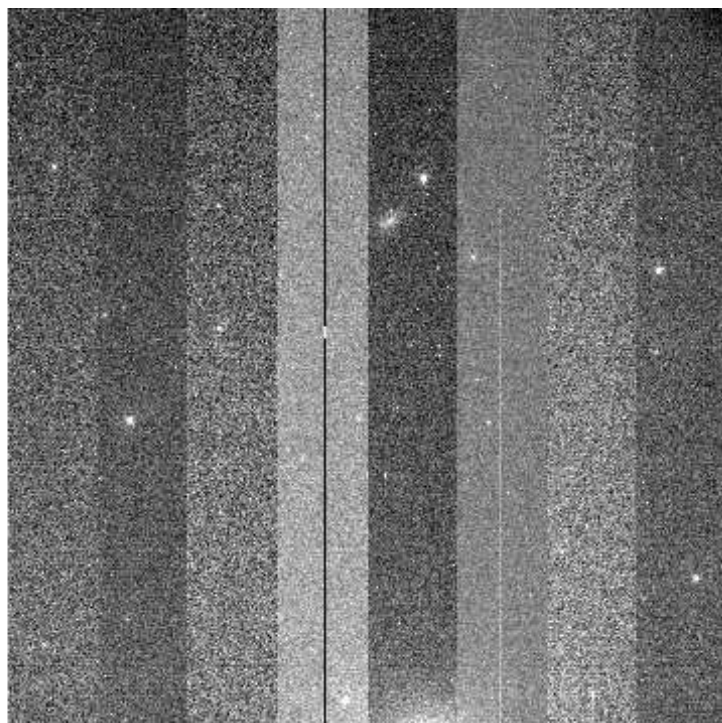
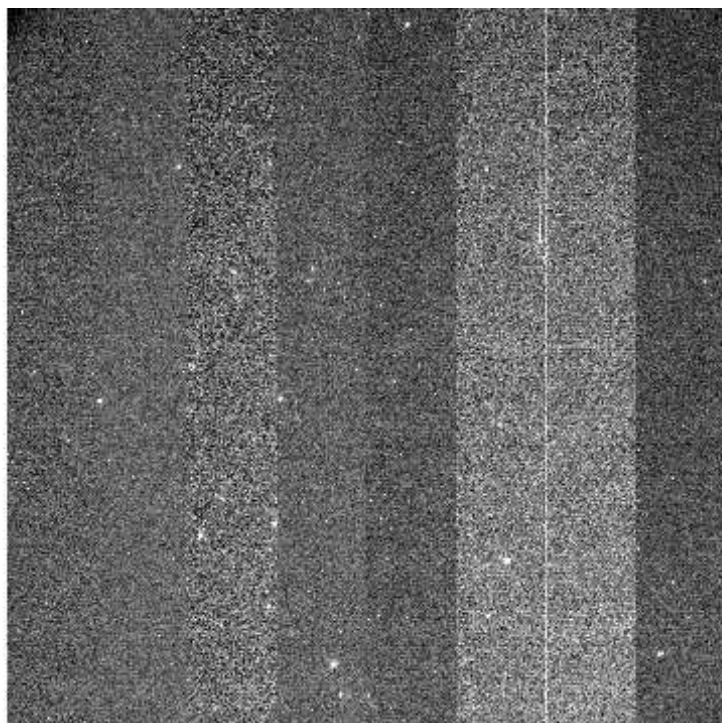
File Name	:	kmts.20260825.059147.fits	# 246 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.020	
DEC	:	+00:13:59.60	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	01:54:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-25T02:16:18	Weather
CCD Temperature	:	-108.13	Moon Effect



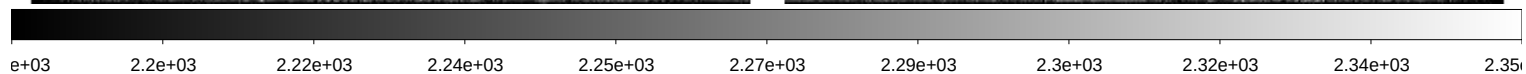
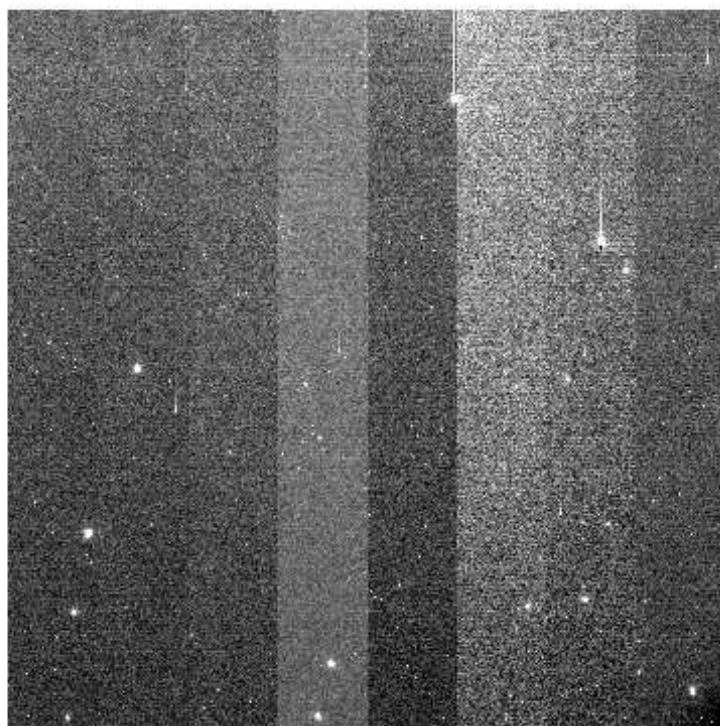
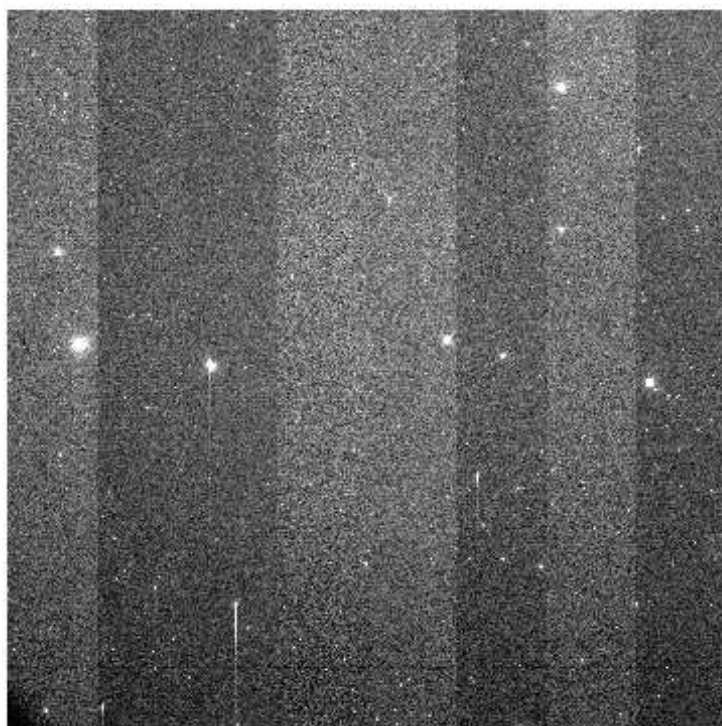
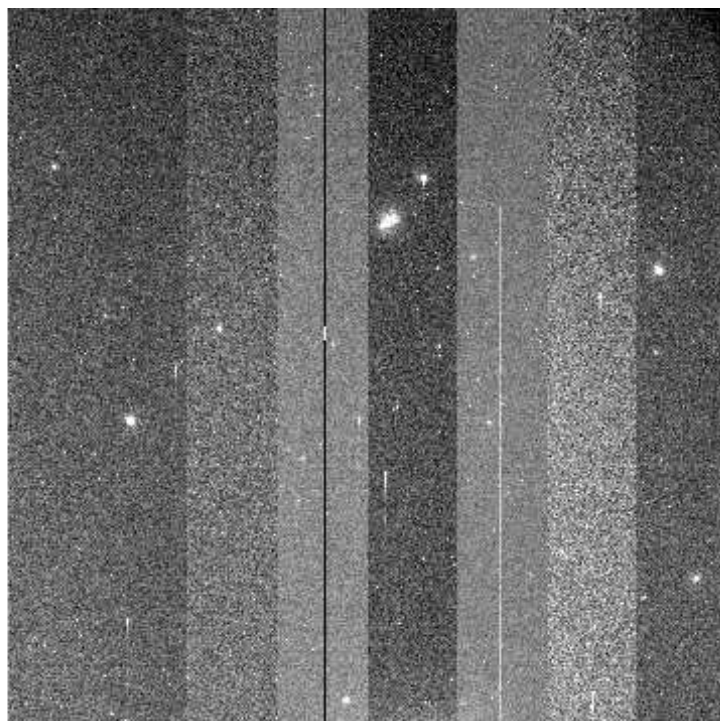
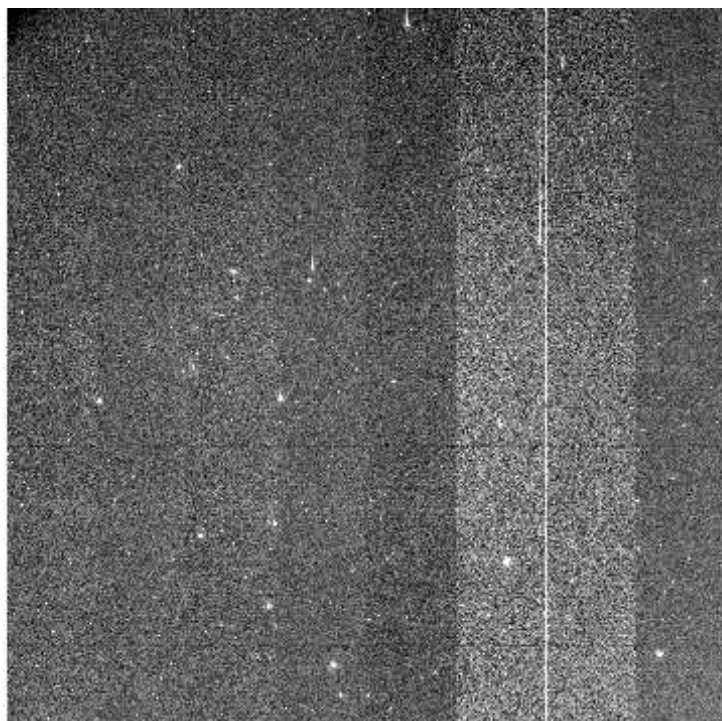
File Name	:	kmts.20260825.059148.fits	# 247 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:38:00.10	
Exposure Time	:	60	ALT : 72.1
Airmass	:	1.05	AZ : 114.5
Sidereal Time	:	01:56:57	Image Issue : —
Filter ID	:	B	CHIP : —
Observation Date	:	2026-08-25T02:18:23	Weather : 0
CCD Temperature	:	-108.25	Moon Effect : 0.0



File Name	:	kmts.20260825.059149.fits	# 248 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:38:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	01:58:56	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-25T02:20:22	Weather
CCD Temperature	:	-108.22	Moon Effect



File Name	:	kmts.20260825.059150.fits	# 249 / 311 #	
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN1187-2		
RA	:	03:05:10.010		
DEC	:	-23:38:00.20		
Exposure Time	:	60	ALT	: 72.8
Airmass	:	1.05	AZ	: 116.1
Sidereal Time	:	02:00:53	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-25T02:22:19	Weather	: 0
CCD Temperature	:	-108.23	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

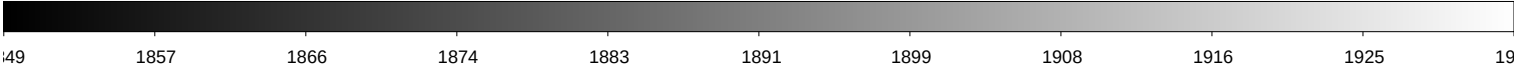
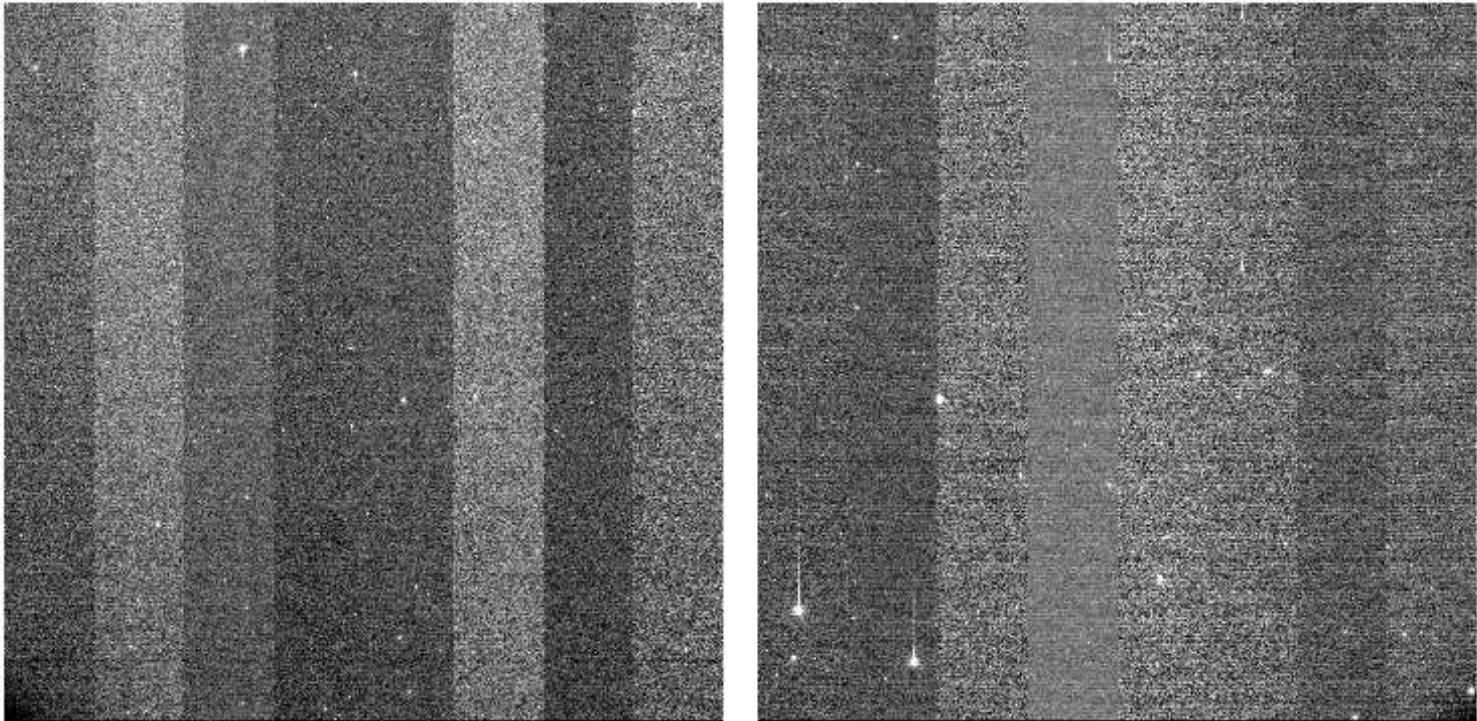
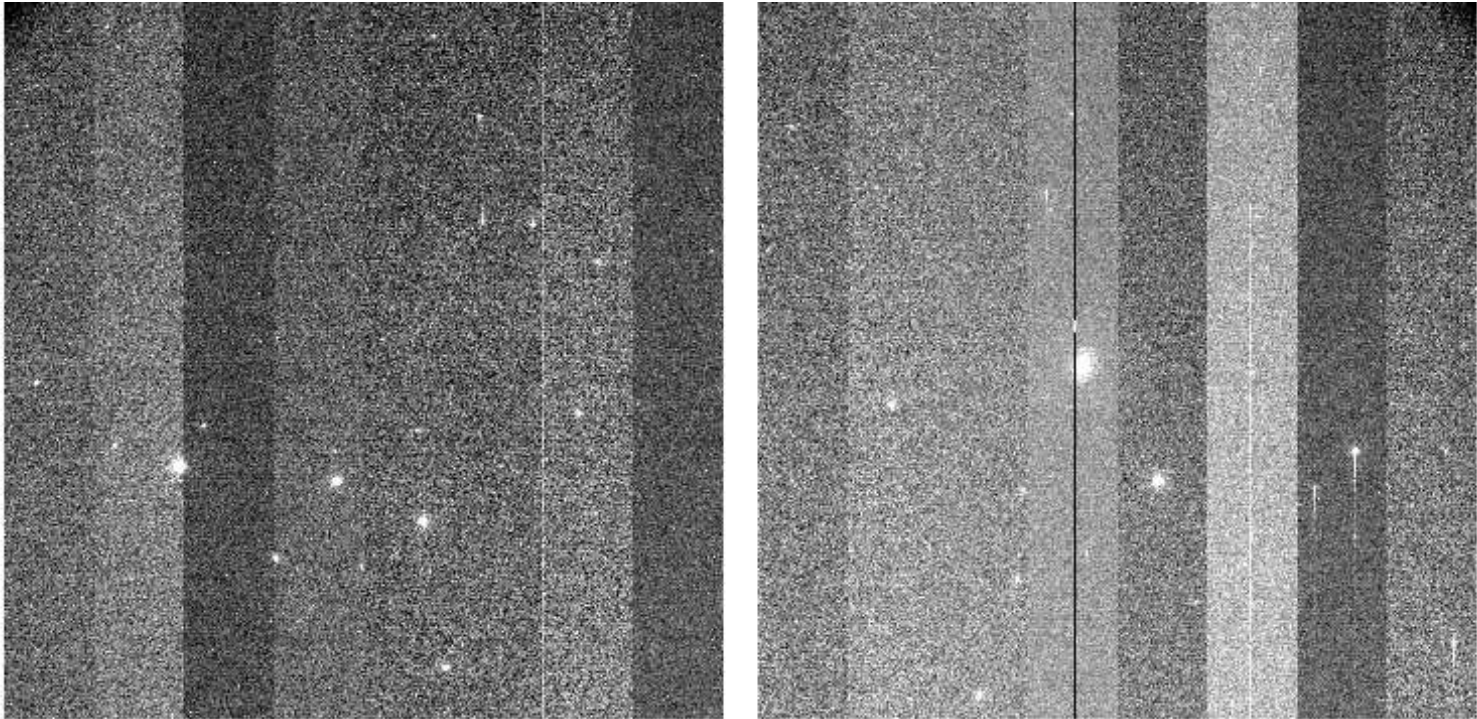
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kmts.20260825.059151.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.20
60
1.05
02:03:04
B
2026-08-25T02:24:29
-107.94

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.6
53.9
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0
0.0



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

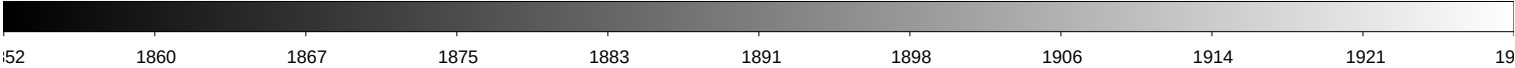
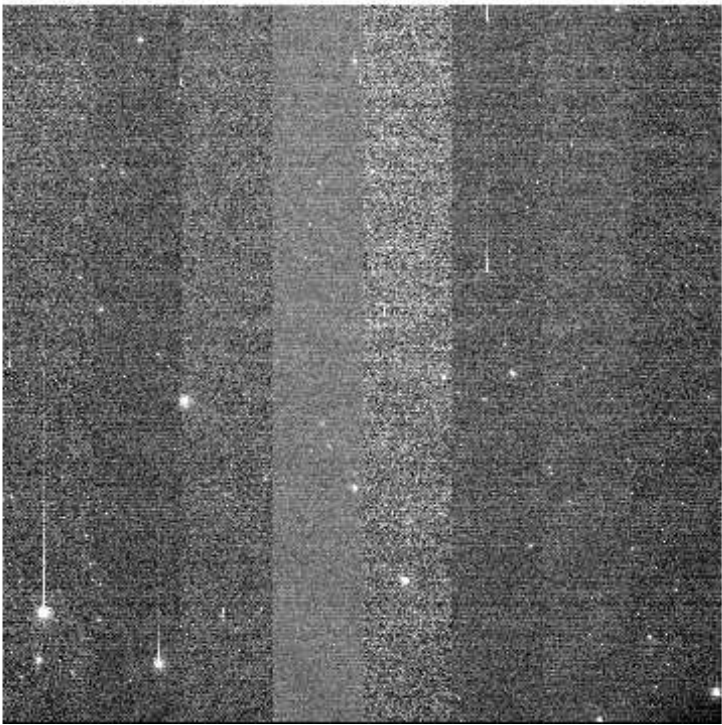
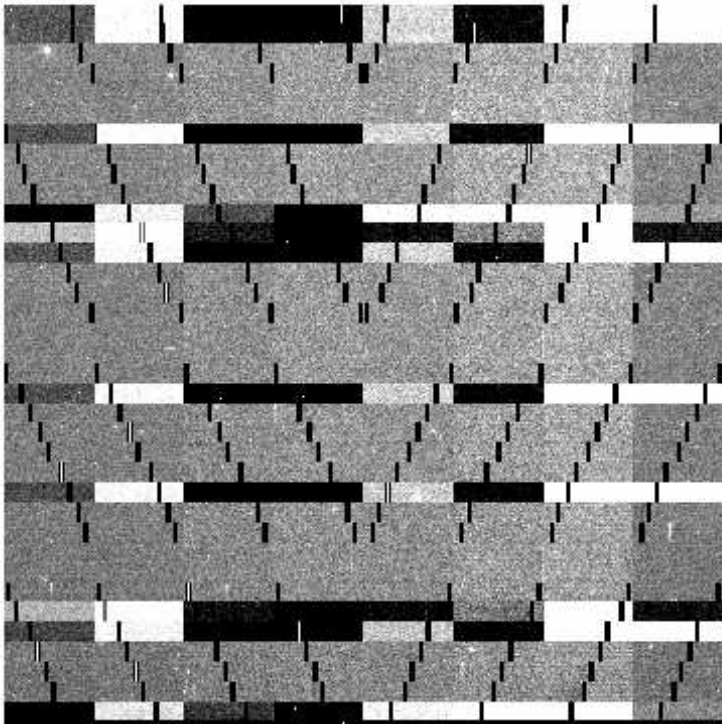
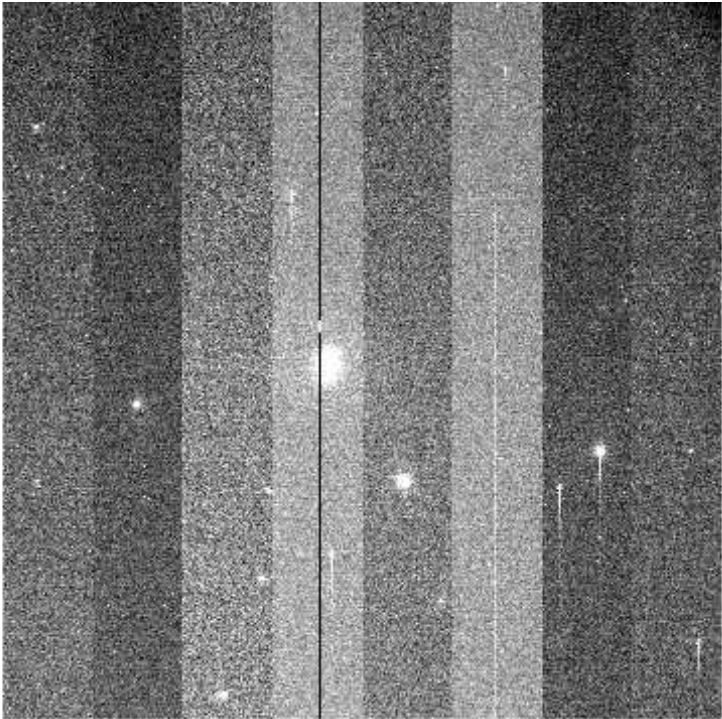
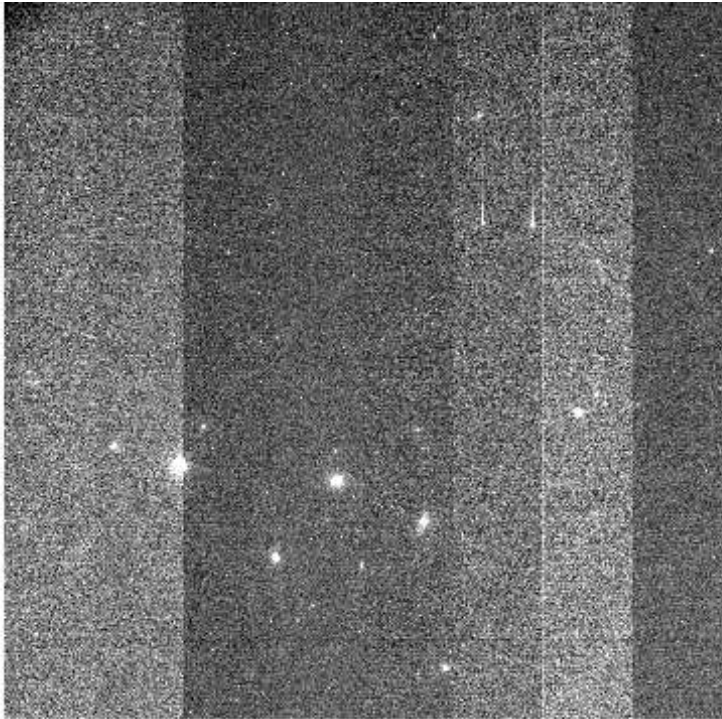
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kmts.20260825.059152.fits
KSP
OBJECT
ZN1291-1
03:20:00.020
-41:40:00.20
60
1.05
02:05:02
V
2026-08-25T02:26:39
-108.19

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.9
53.4
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—
0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059153.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.020

: -41:40:00.20

: 60

: 1.05

: 02:07:11

: I

: 2026-08-25T02:28:48

: -108.25

252 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.3

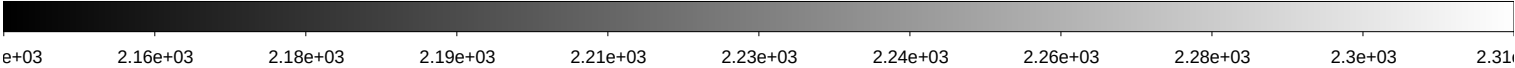
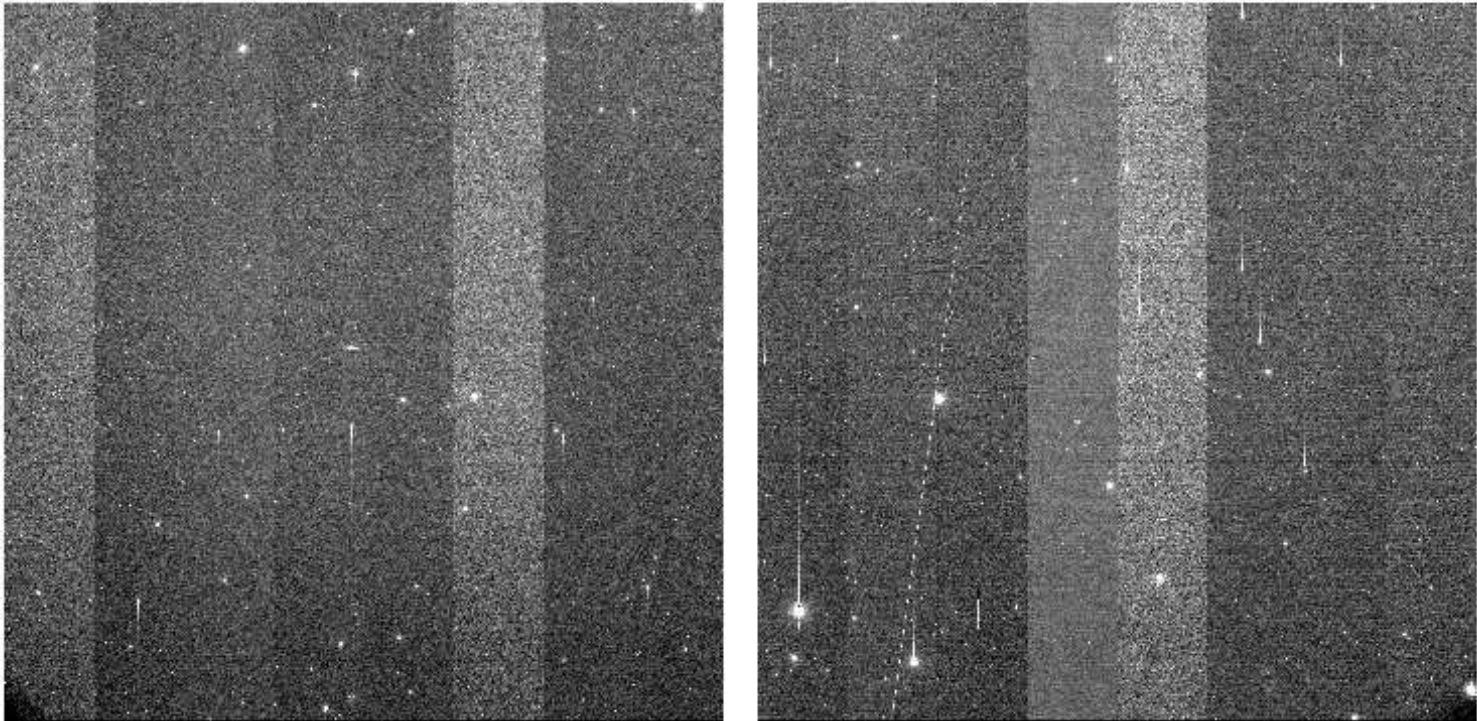
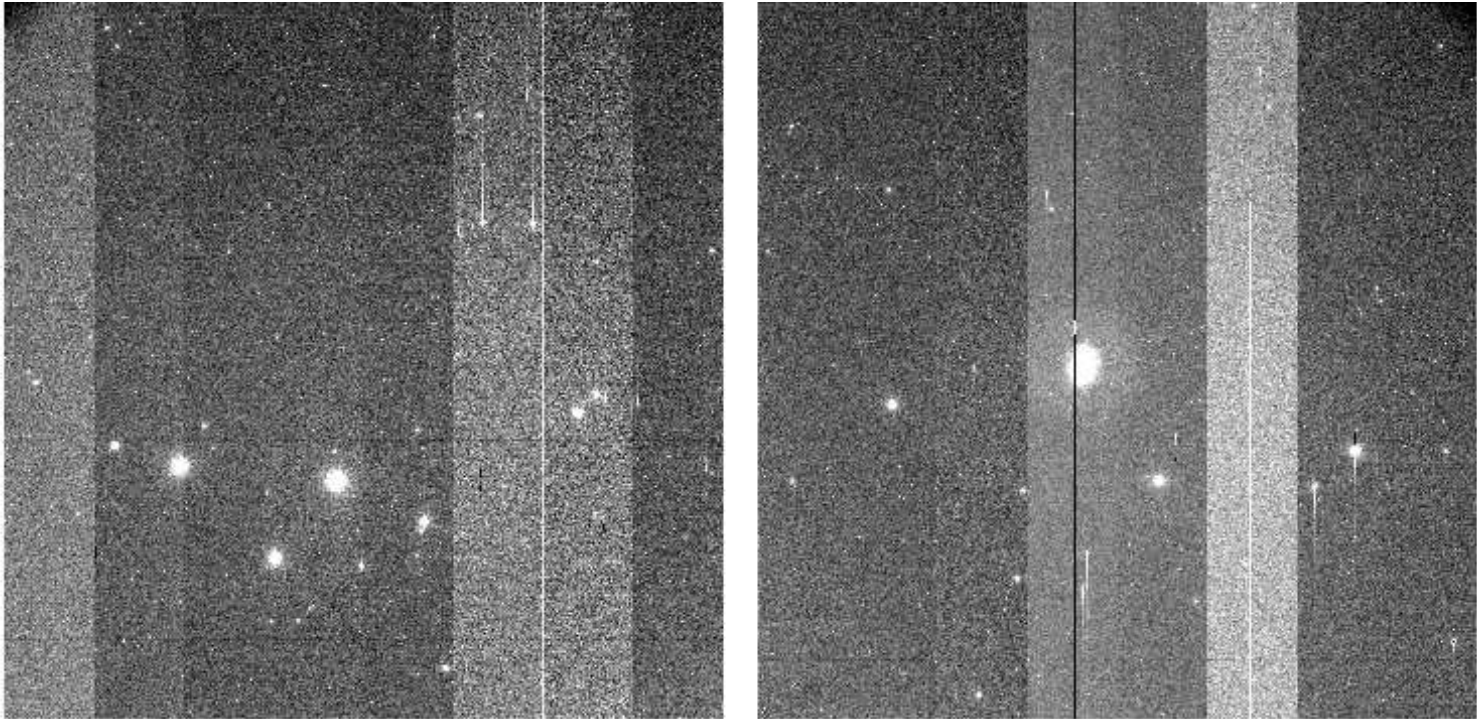
: 52.8

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059154.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.020

: -42:50:00.10

: 60

: 1.11

: 02:09:25

: B

: 2026-08-25T02:30:50

: -108.3

253 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 64.4

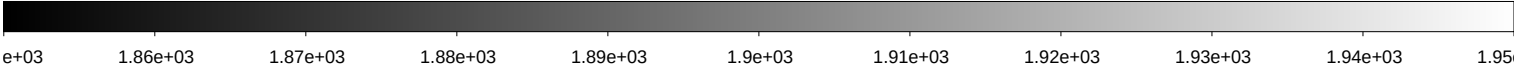
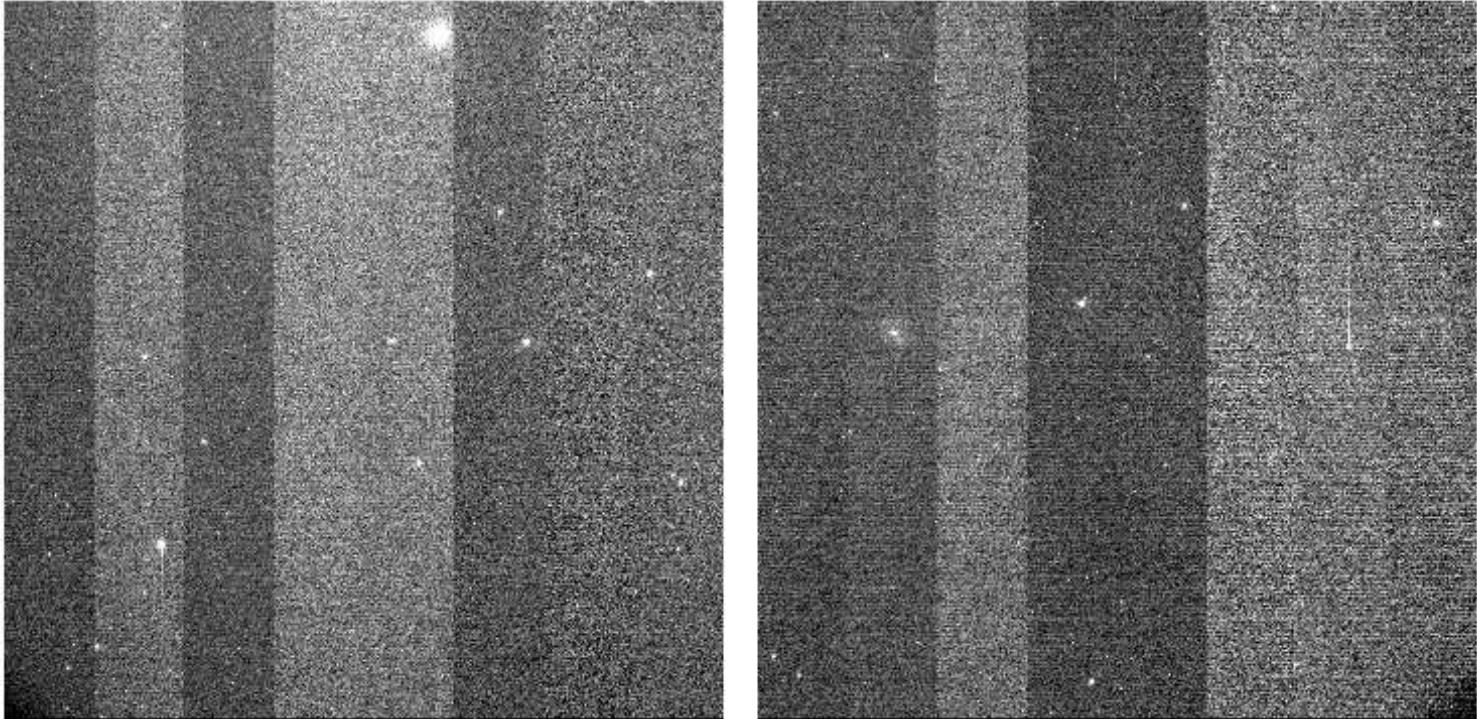
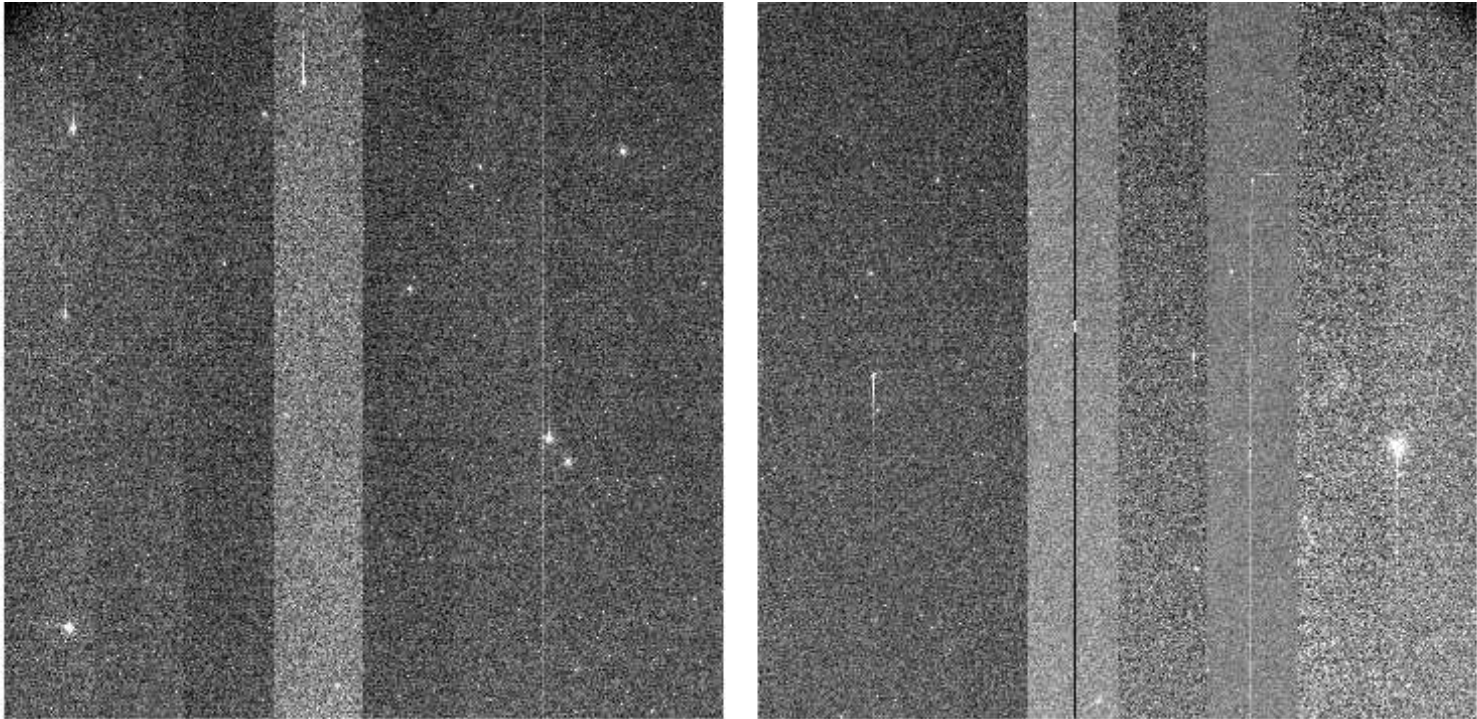
: 57.2

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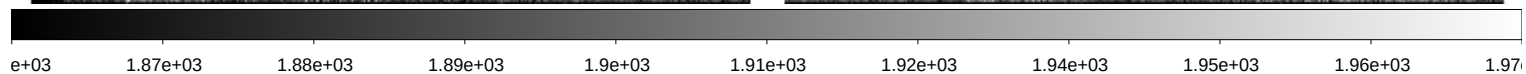
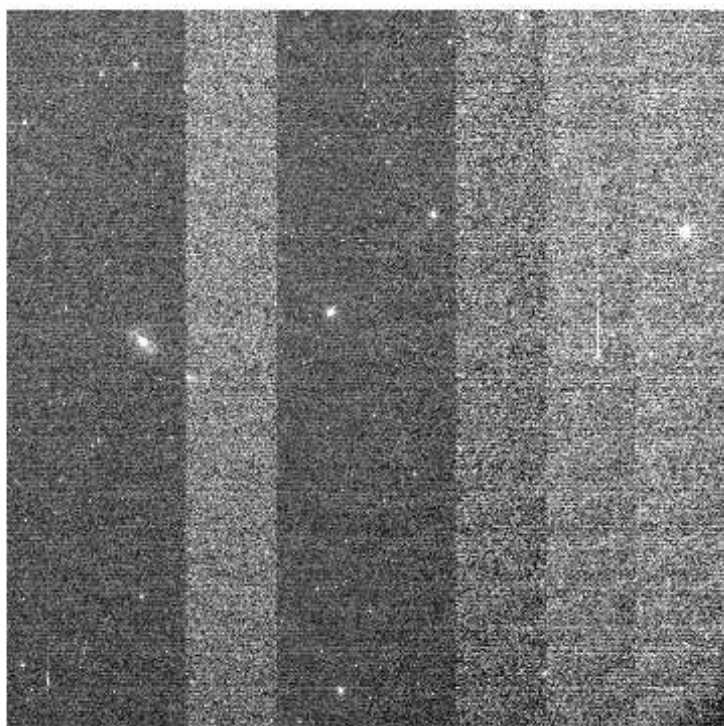
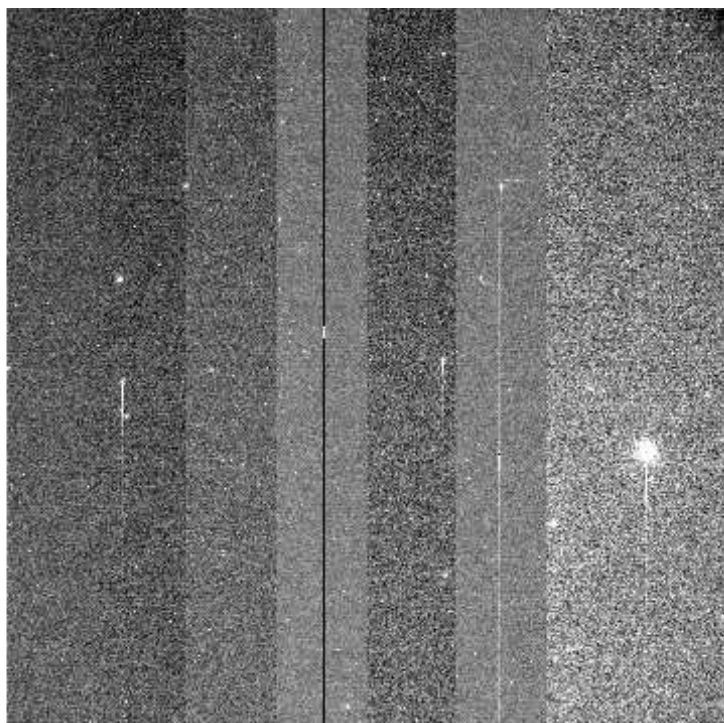
: —

: 0

: 0.0



ALT	:	64.8
AZ	:	57.0
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059156.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.010

: -42:50:00.20

: 60

: 1.10

: 02:13:35

: I

: 2026-08-25T02:35:11

: -108.32

255 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.2

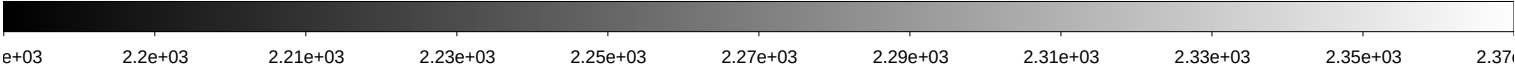
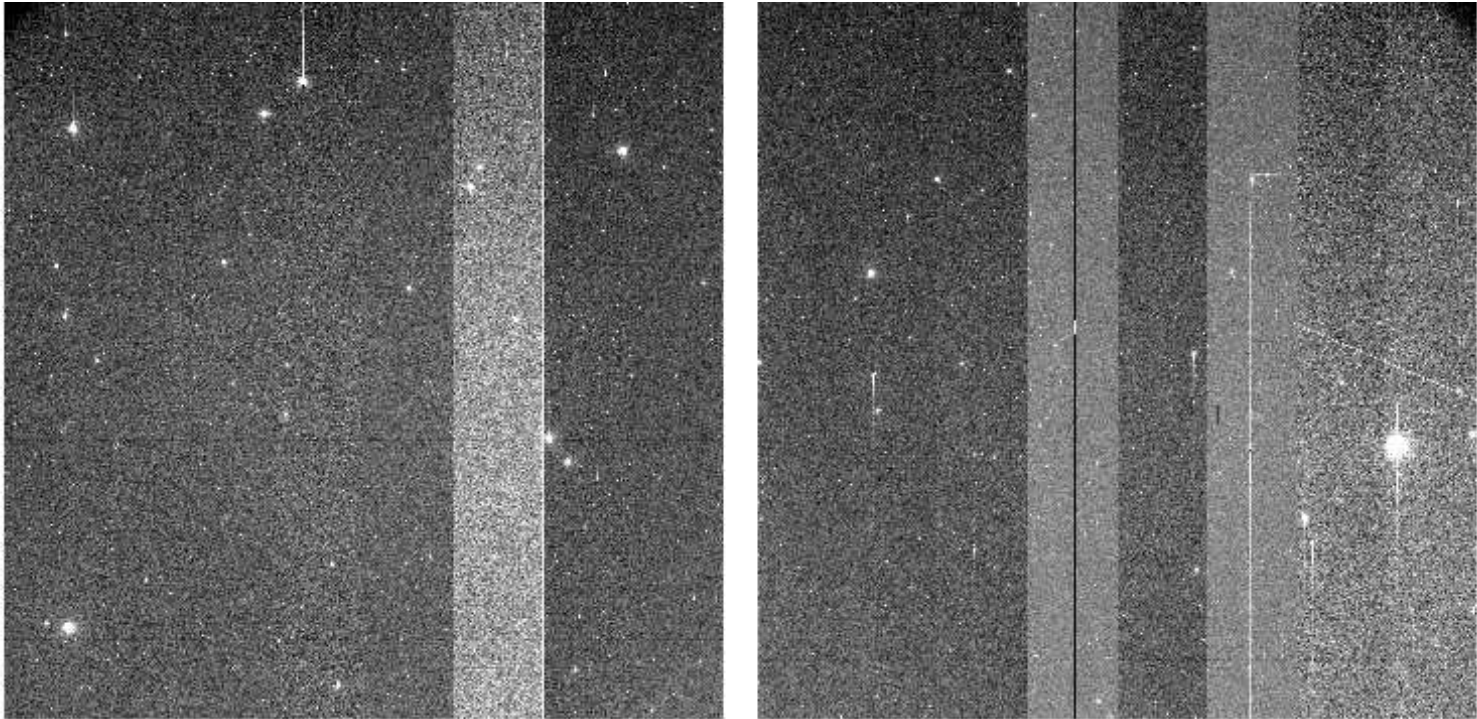
56.7

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

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kmts.20260825.059157.fits

KSP

OBJECT

ZN1433-2

03:45:20.000

-47:44:30.10

60

1.09

02:15:45

B

2026-08-25T02:37:09

-108.33

256 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.7

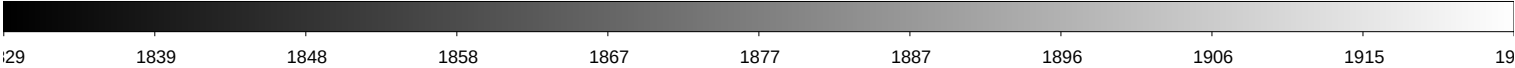
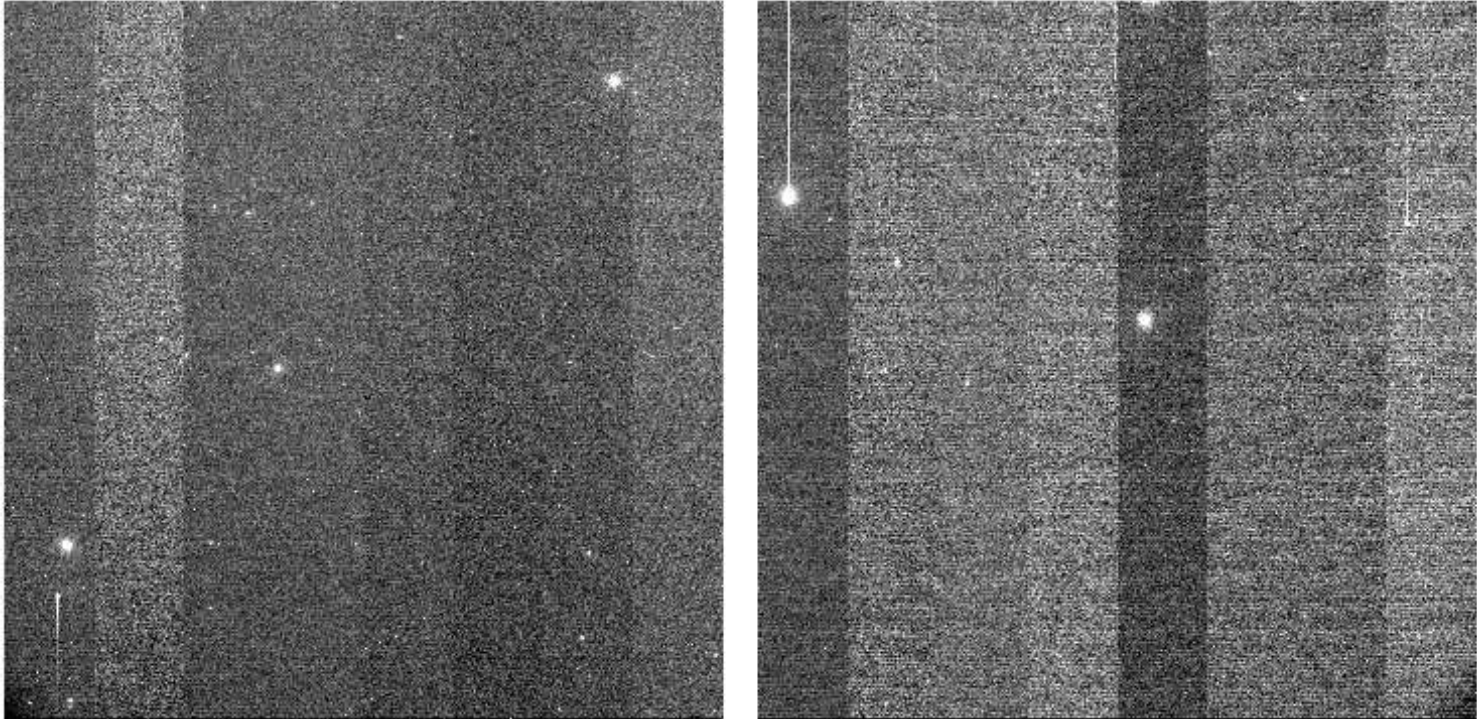
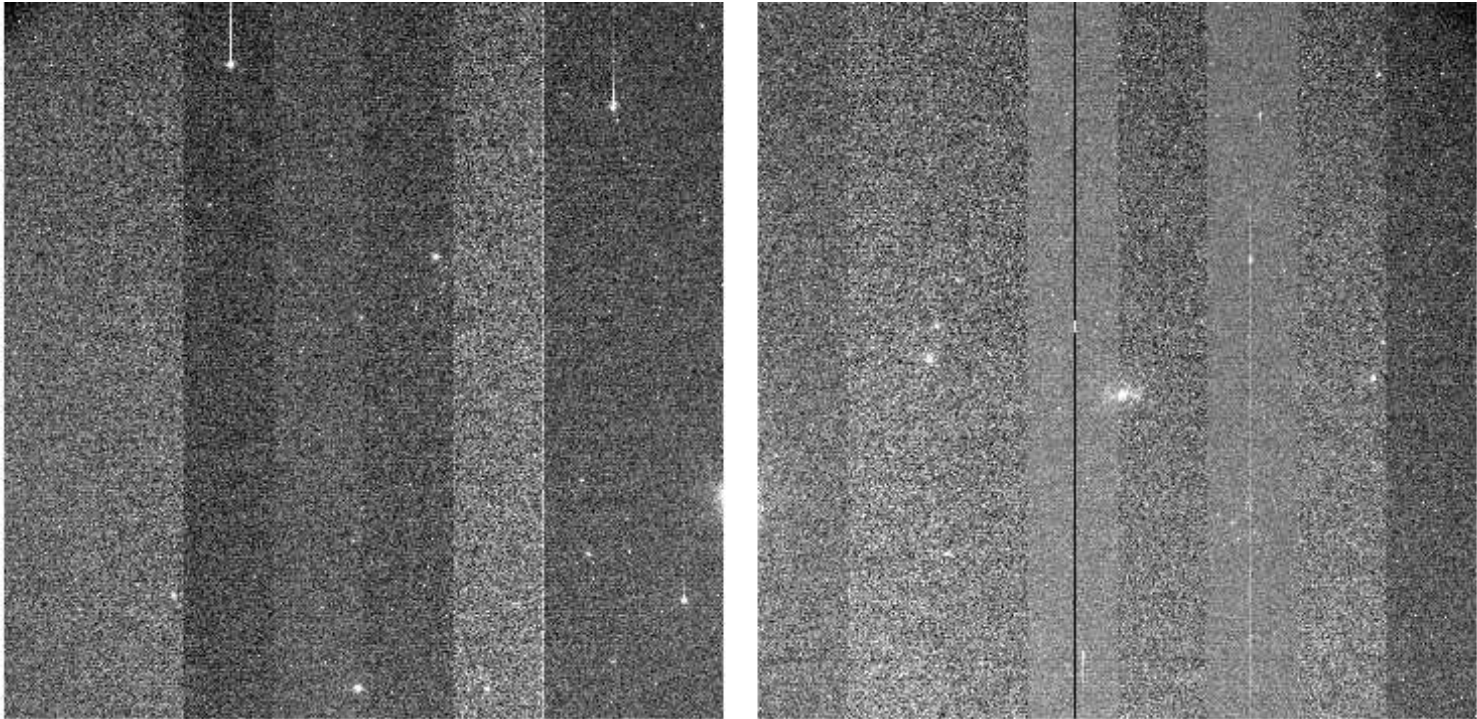
41.8

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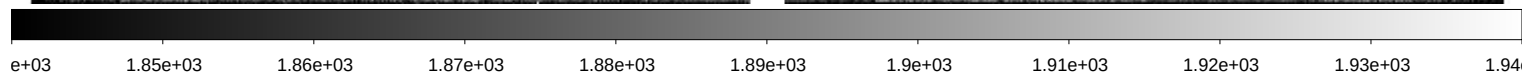
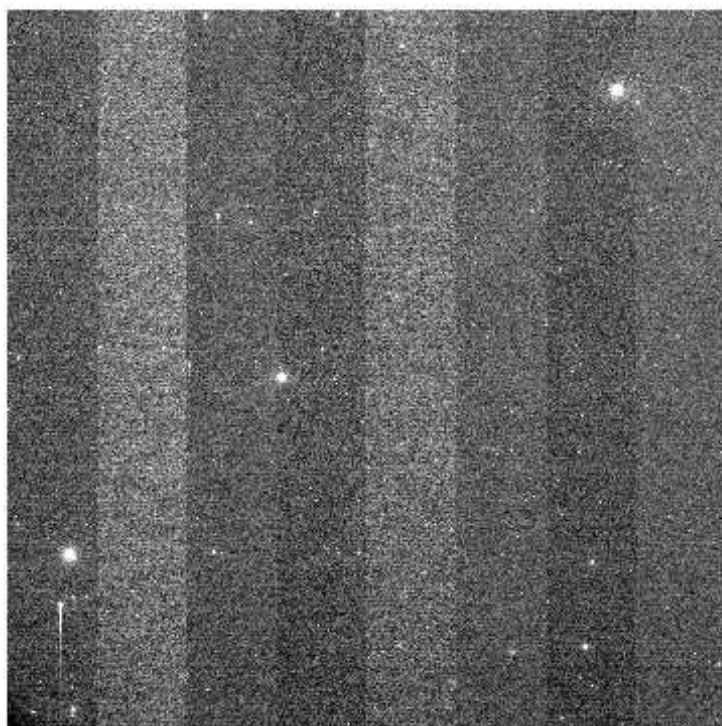
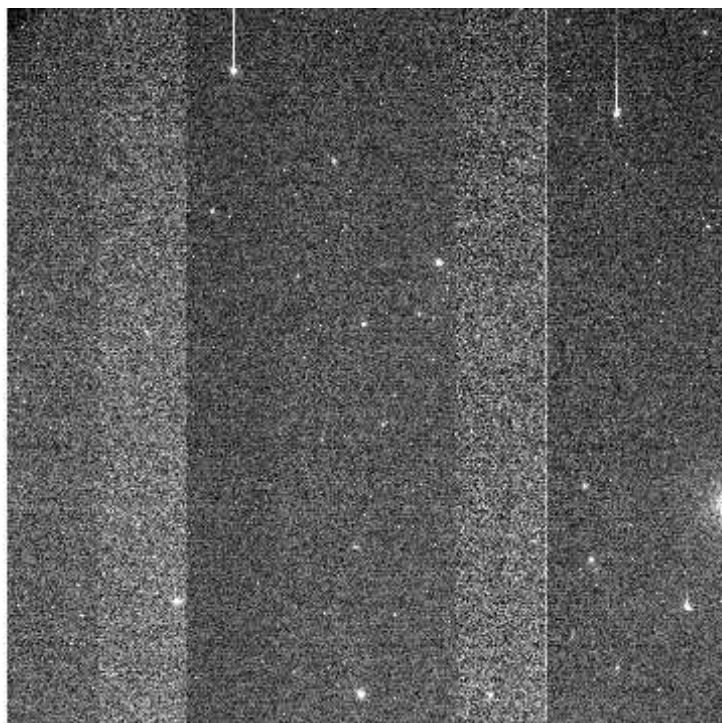
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0

0.0



File Name	:	kmts.20260825.059158.fits	# 257 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.020	
DEC	:	-47:44:30.10	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	02:17:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-25T02:39:06	Weather
CCD Temperature	:	-108.3	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059159.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.020

: -47:44:30.10

: 60

: 1.08

: 02:19:44

: I

: 2026-08-25T02:41:07

: -108.29

258 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.2

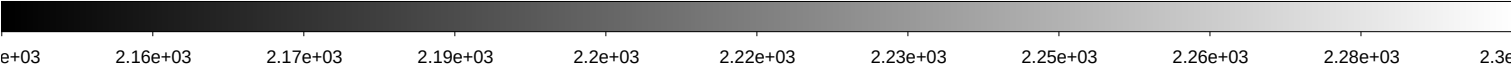
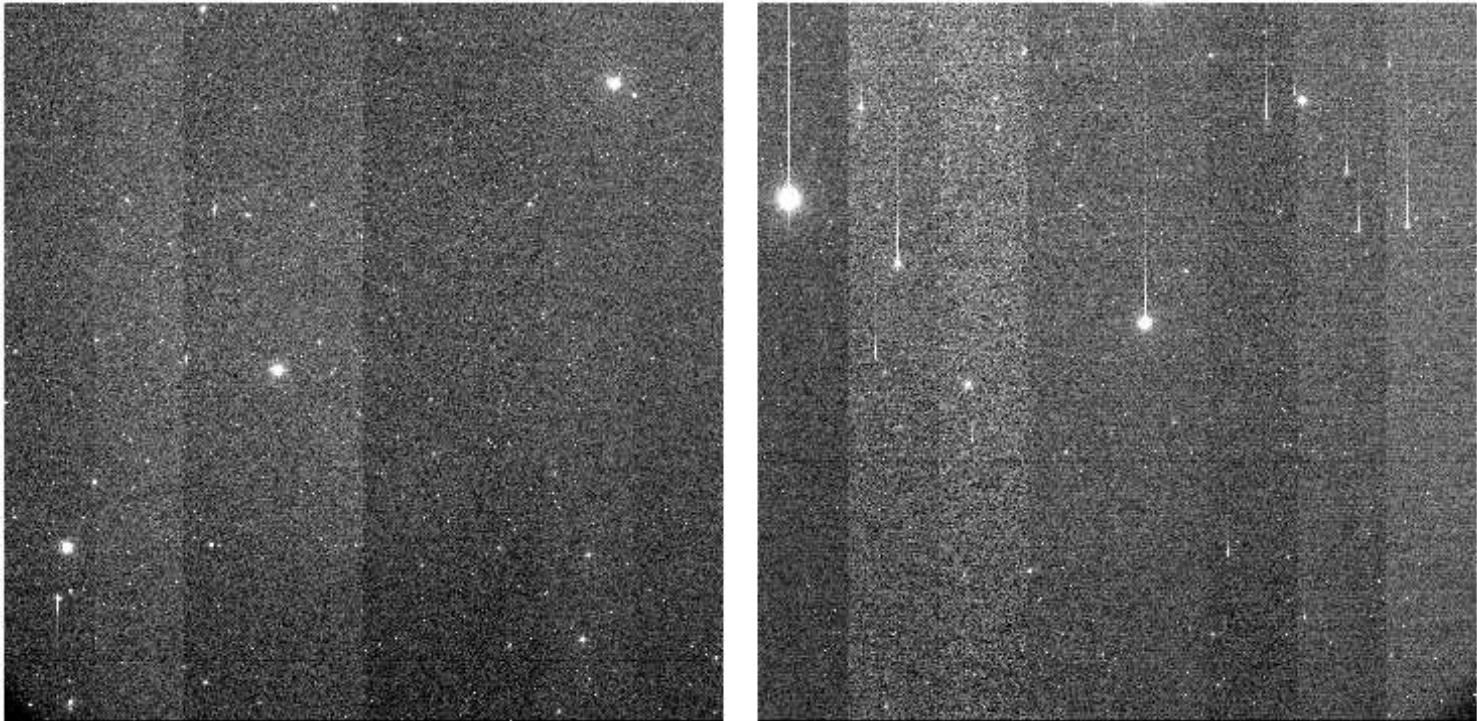
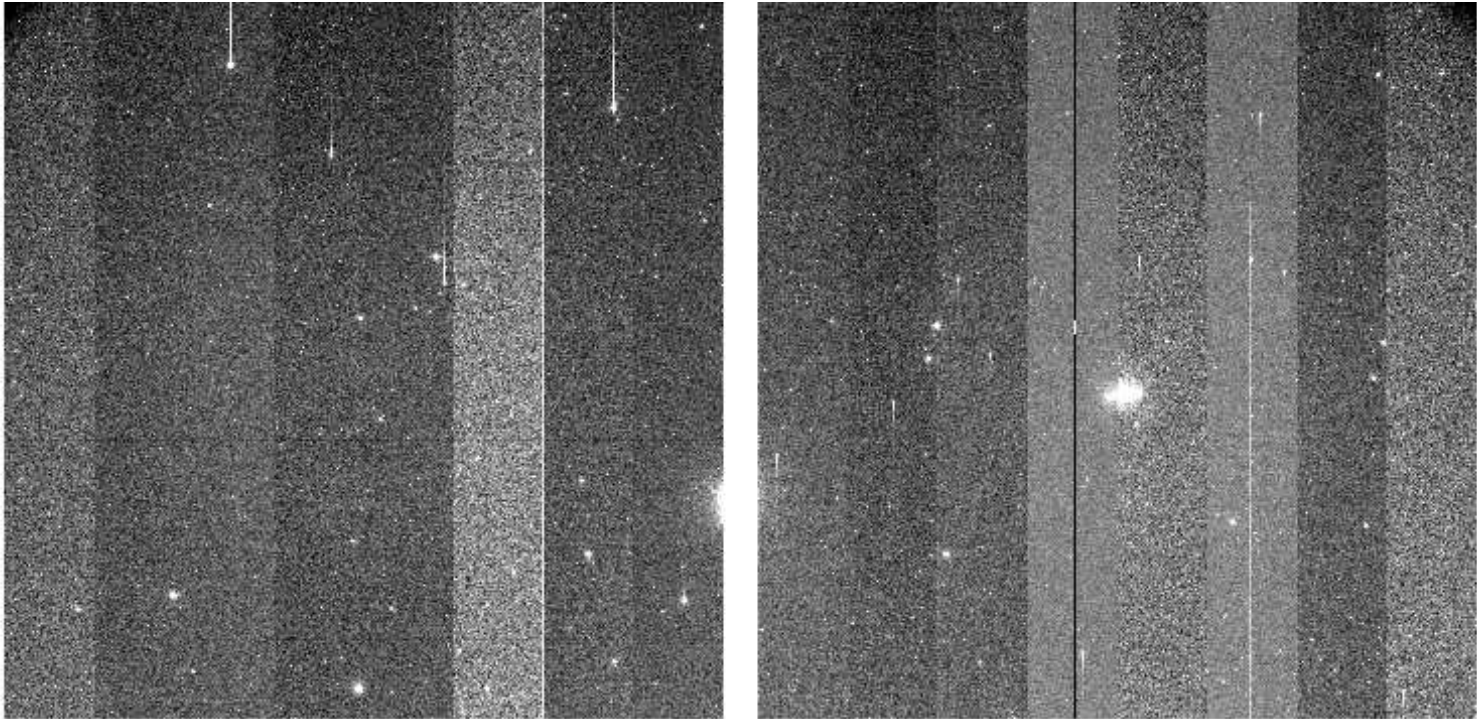
40.9

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059160.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.010

: -55:20:00.20

: 60

: 1.17

: 02:21:43

: B

: 2026-08-25T02:43:18

: -108.3

259 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 58.9

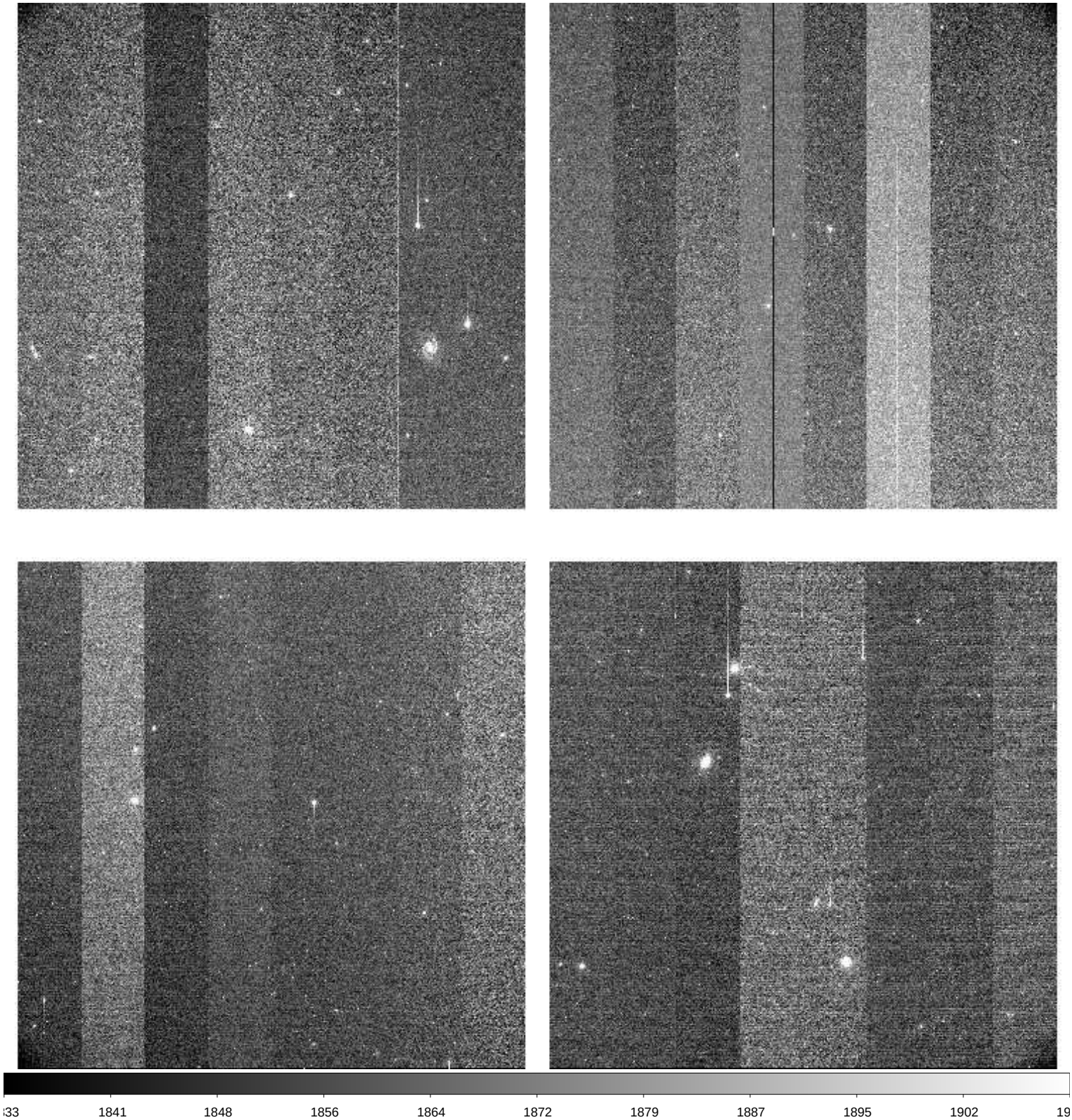
: 33.3

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059161.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.010

: -55:20:00.10

: 60

: 1.16

: 02:23:53

: V

: 2026-08-25T02:45:28

: -108.32

260 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 59.1

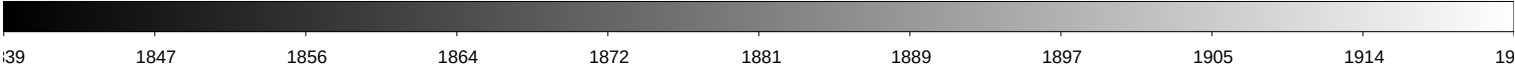
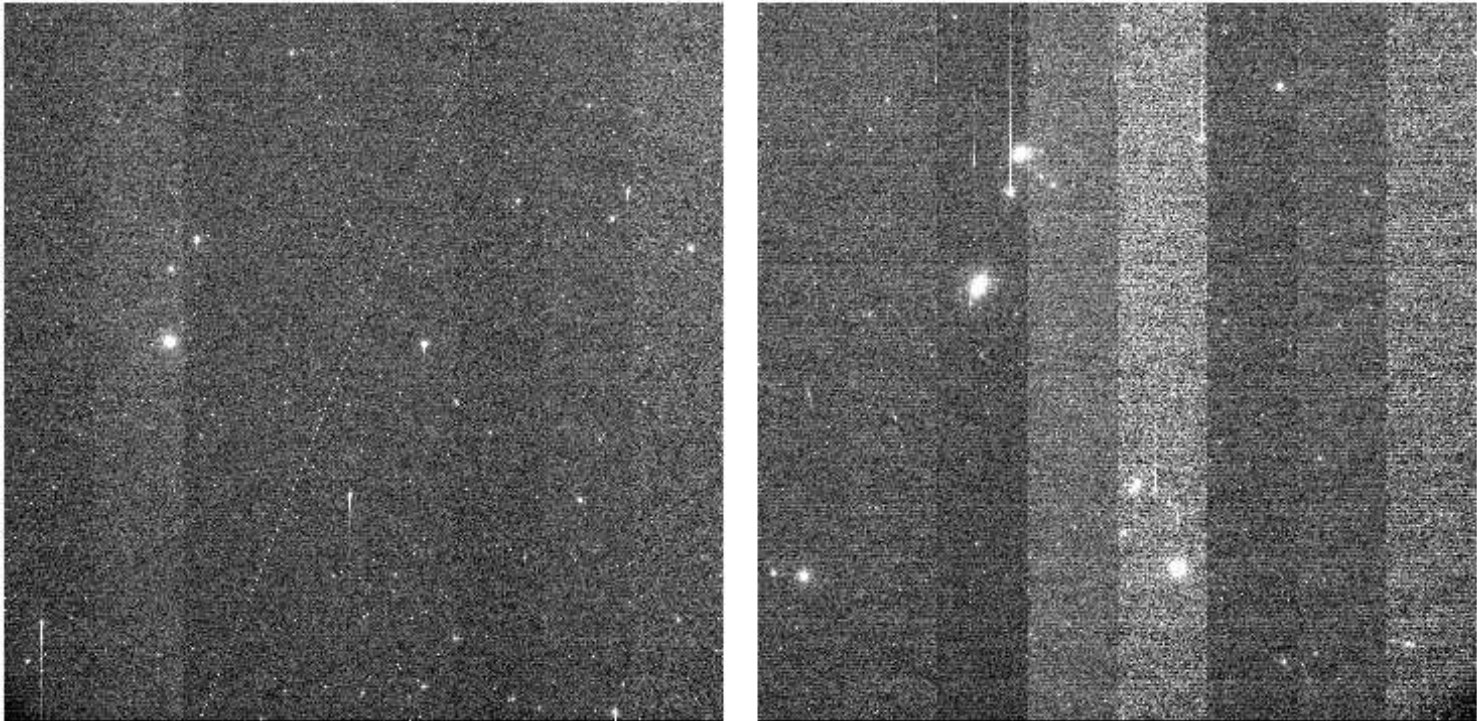
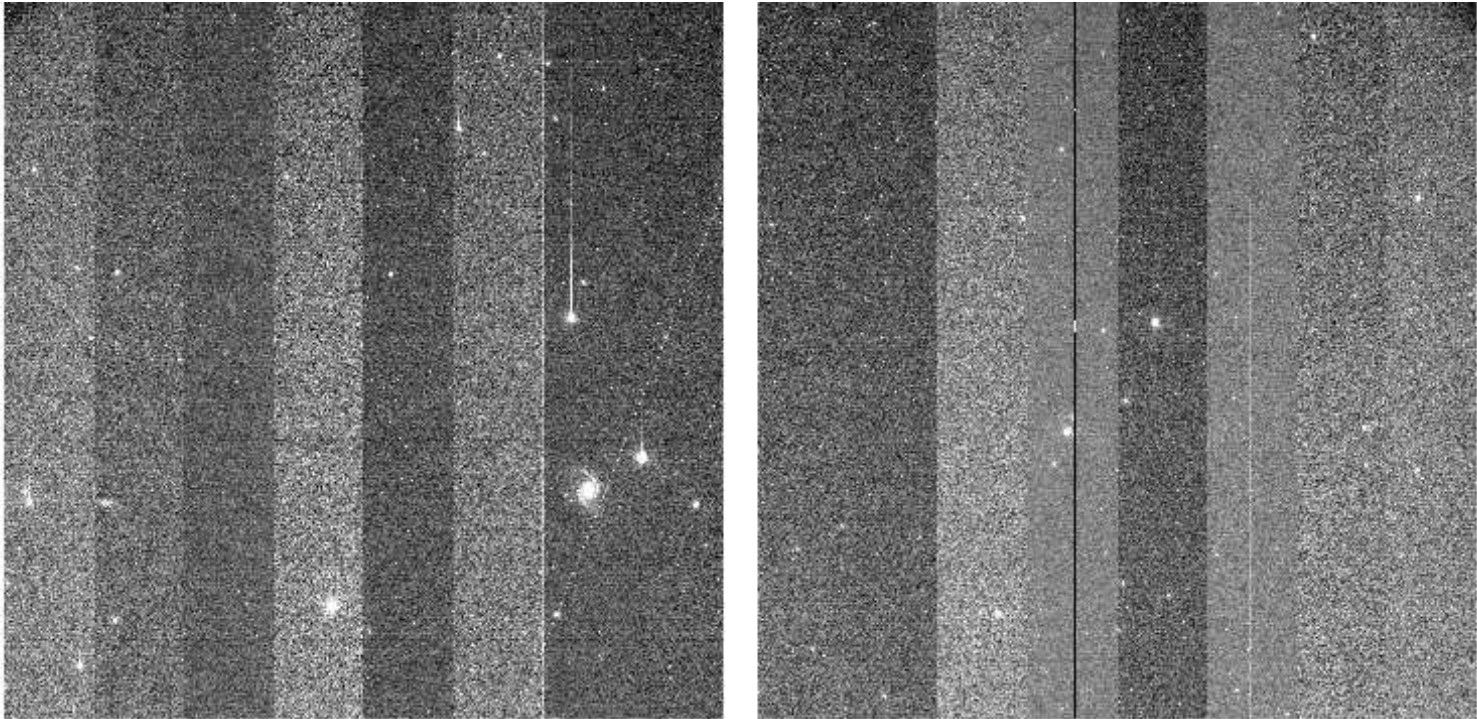
: 33.0

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059162.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.010

: -55:20:00.10

: 60

: 1.16

: 02:26:05

: I

: 2026-08-25T02:47:26

: -108.34

261 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 59.4

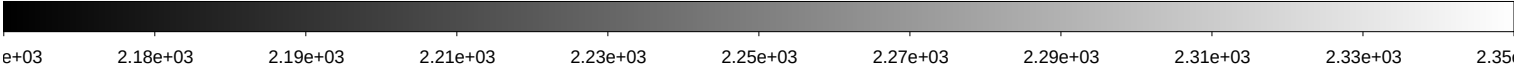
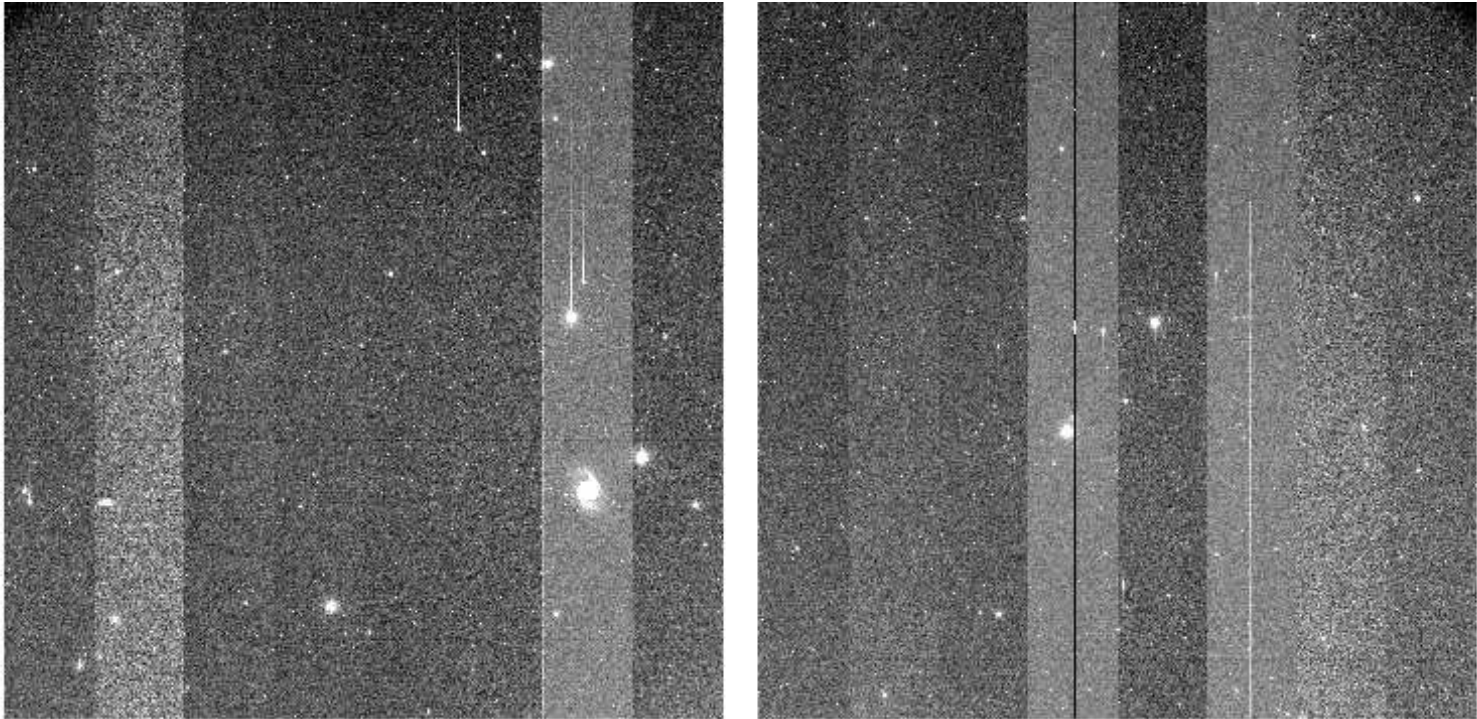
: 32.6

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: 0

: 0.0



File Name : **kmts.20260825.059163.fits** # 262 / 311 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.010

DEC : -37:45:00.20

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 02:28:07

Filter ID : B

Observation Date : 2026-08-25T02:49:28

CCD Temperature : -108.36

ALT : 56.3

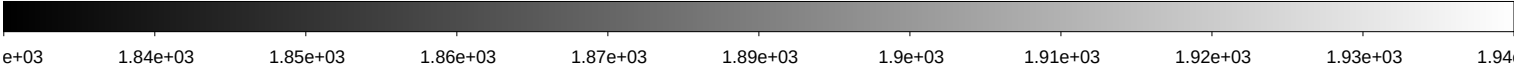
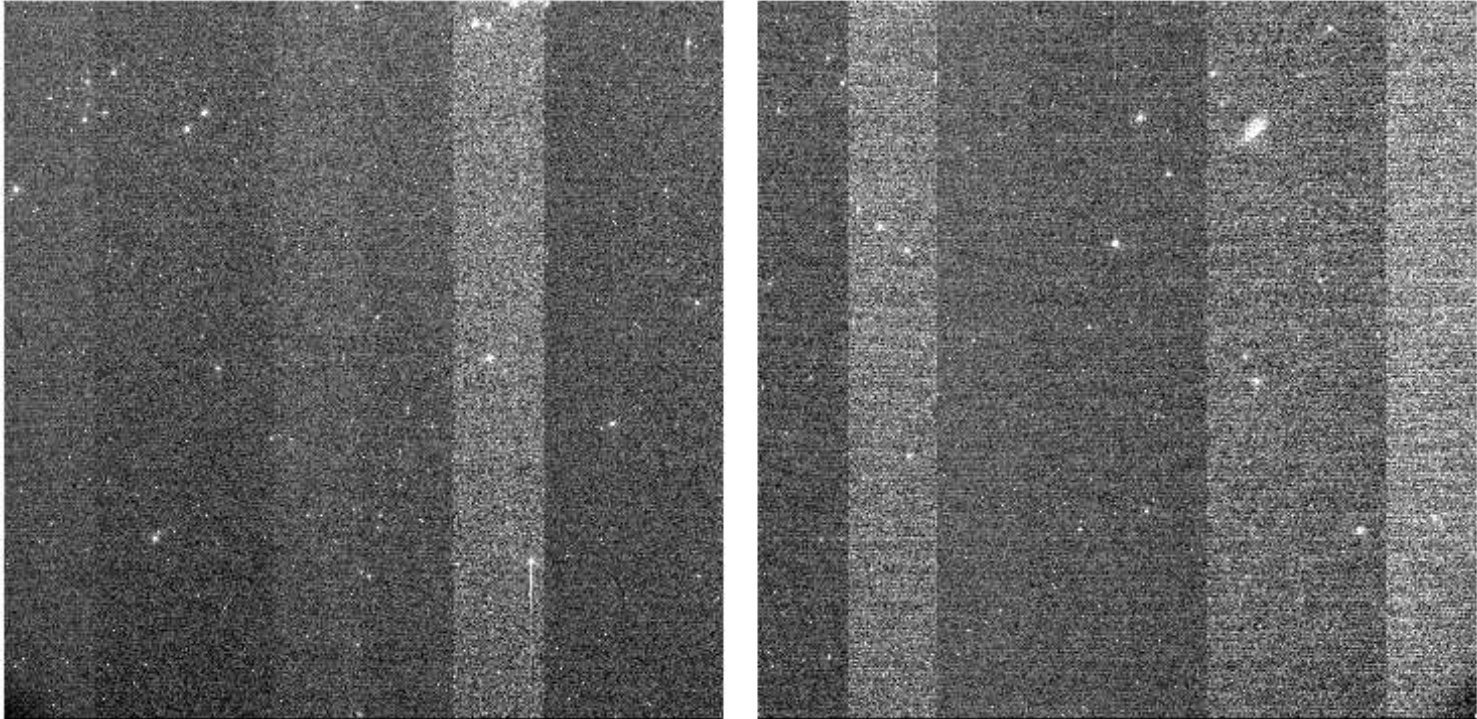
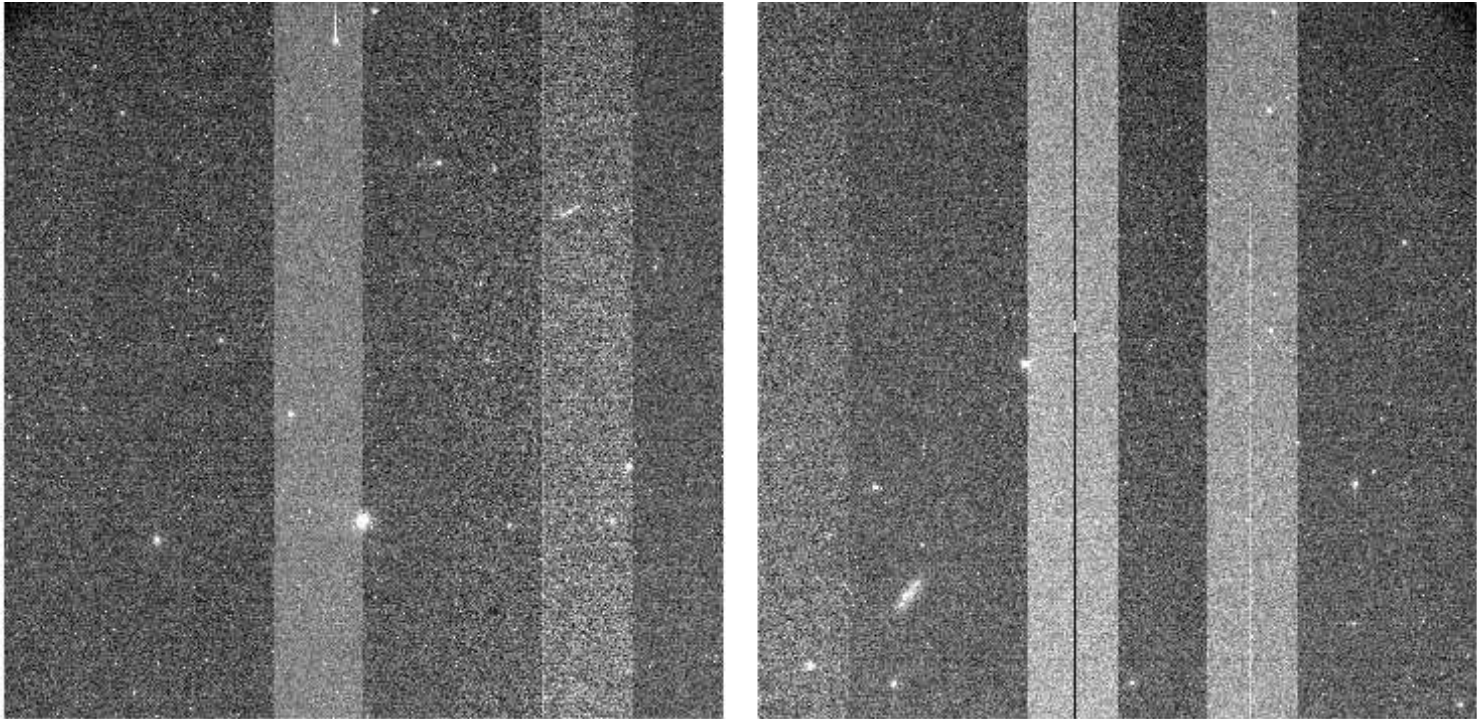
AZ : 69.0

Image Issue : —

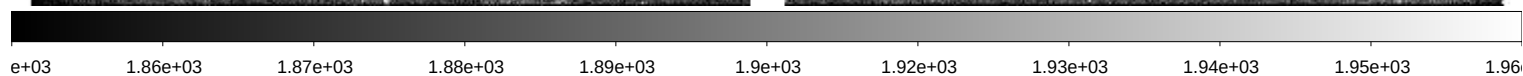
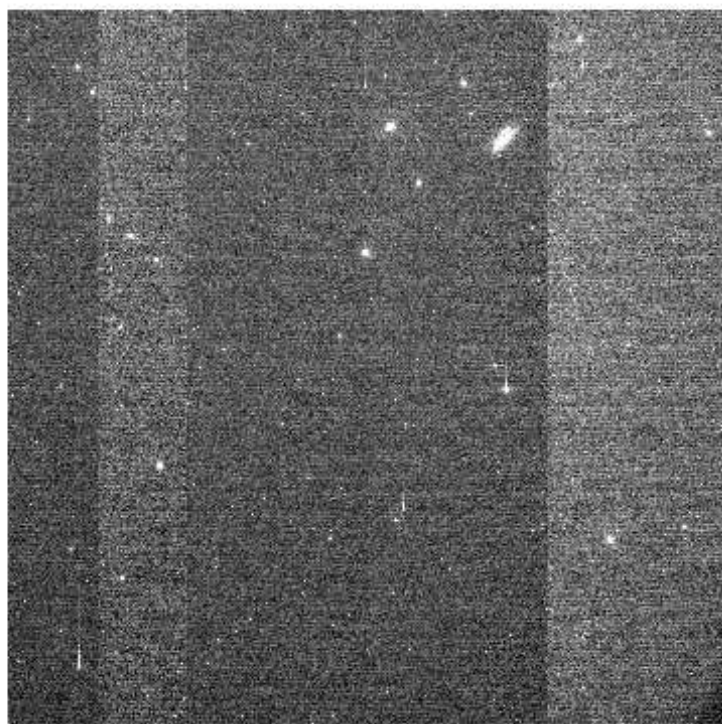
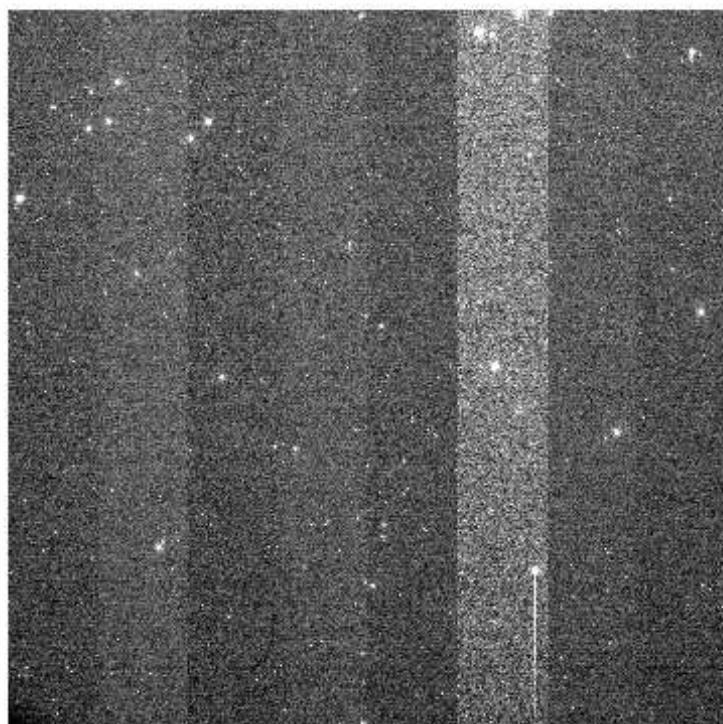
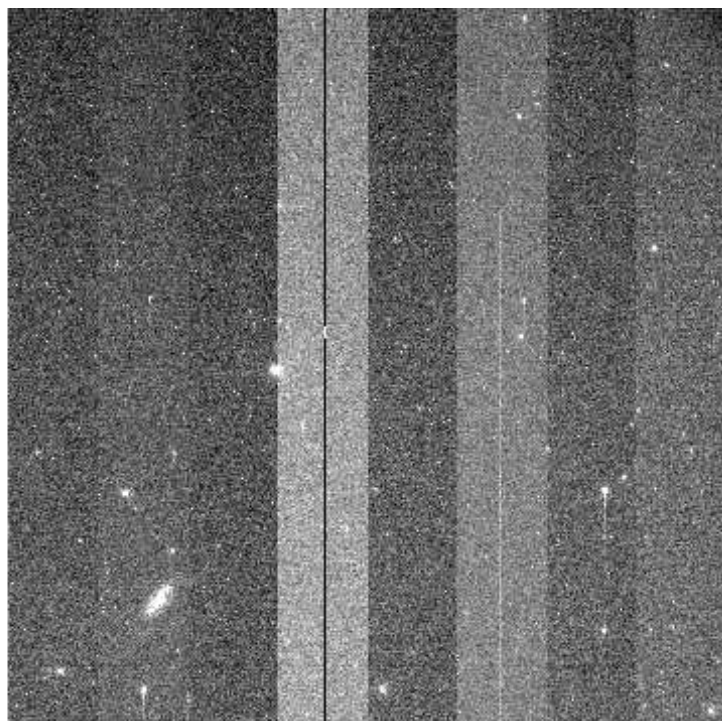
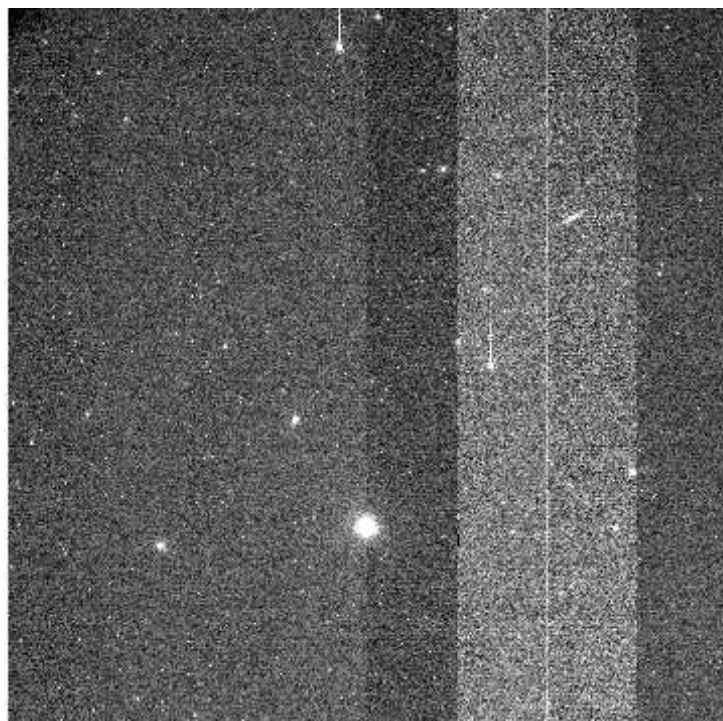
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmts.20260825.059164.fits	# 263 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.020	
DEC	:	-37:45:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	02:30:04	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-25T02:51:38	Weather
CCD Temperature	:	-108.37	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059165.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.020

: -37:45:00.10

: 60

: 1.19

: 02:32:15

: I

: 2026-08-25T02:53:36

: -108.38

264 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.1

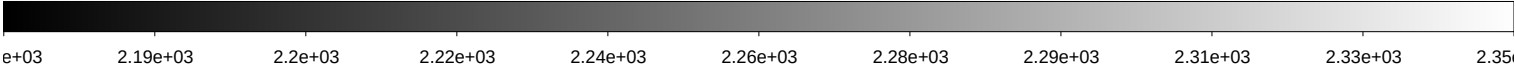
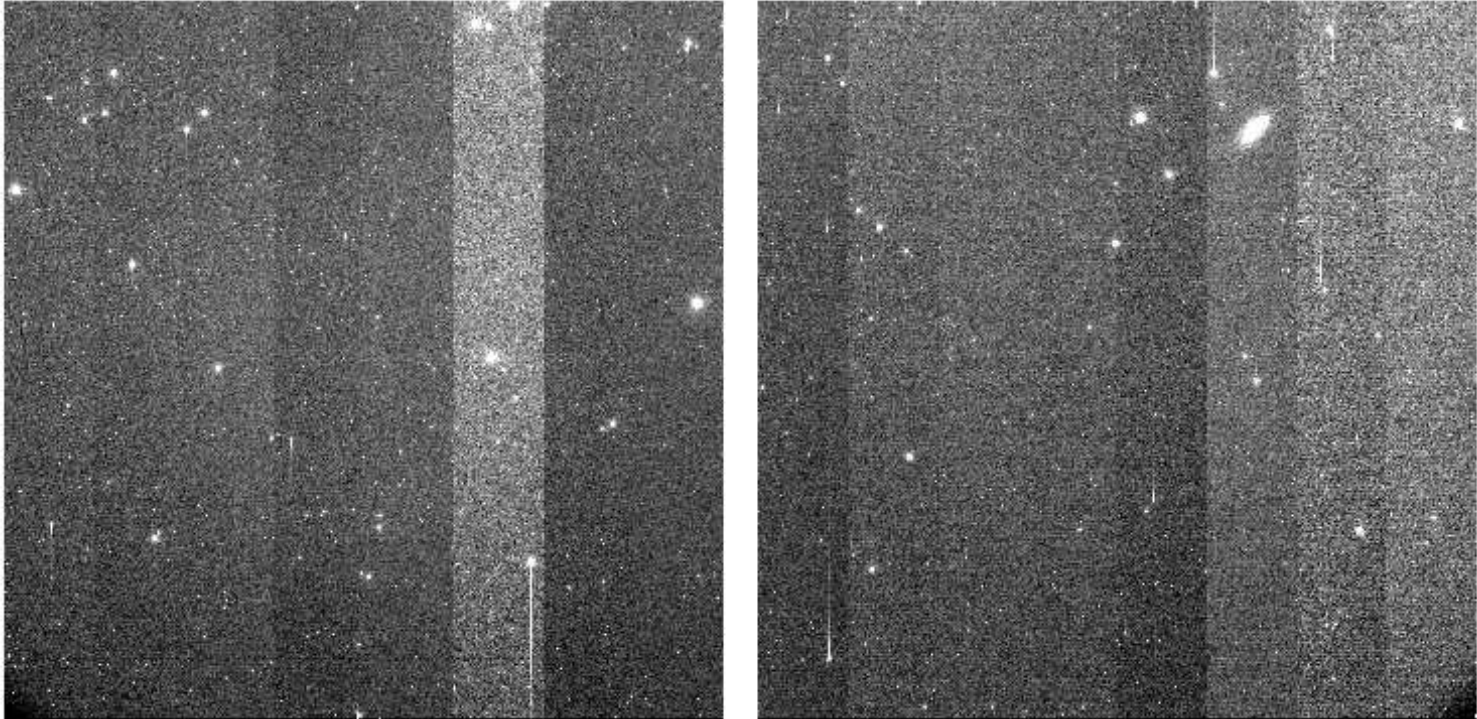
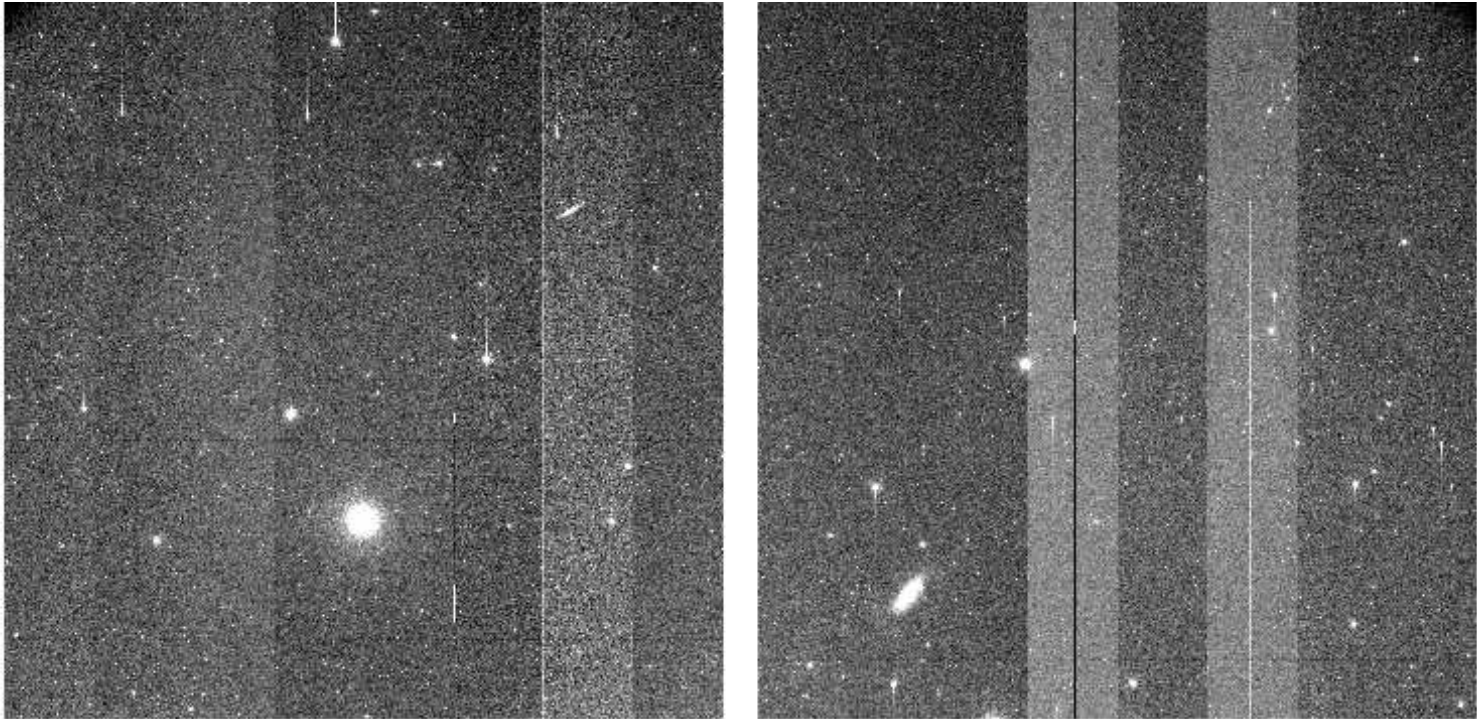
69.1

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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

: kmts.20260825.059166.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.020

: -37:45:00.20

: 60

: 1.18

: 02:37:20

: B

: 2026-08-25T02:58:40

: -108.41

265 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 58.1

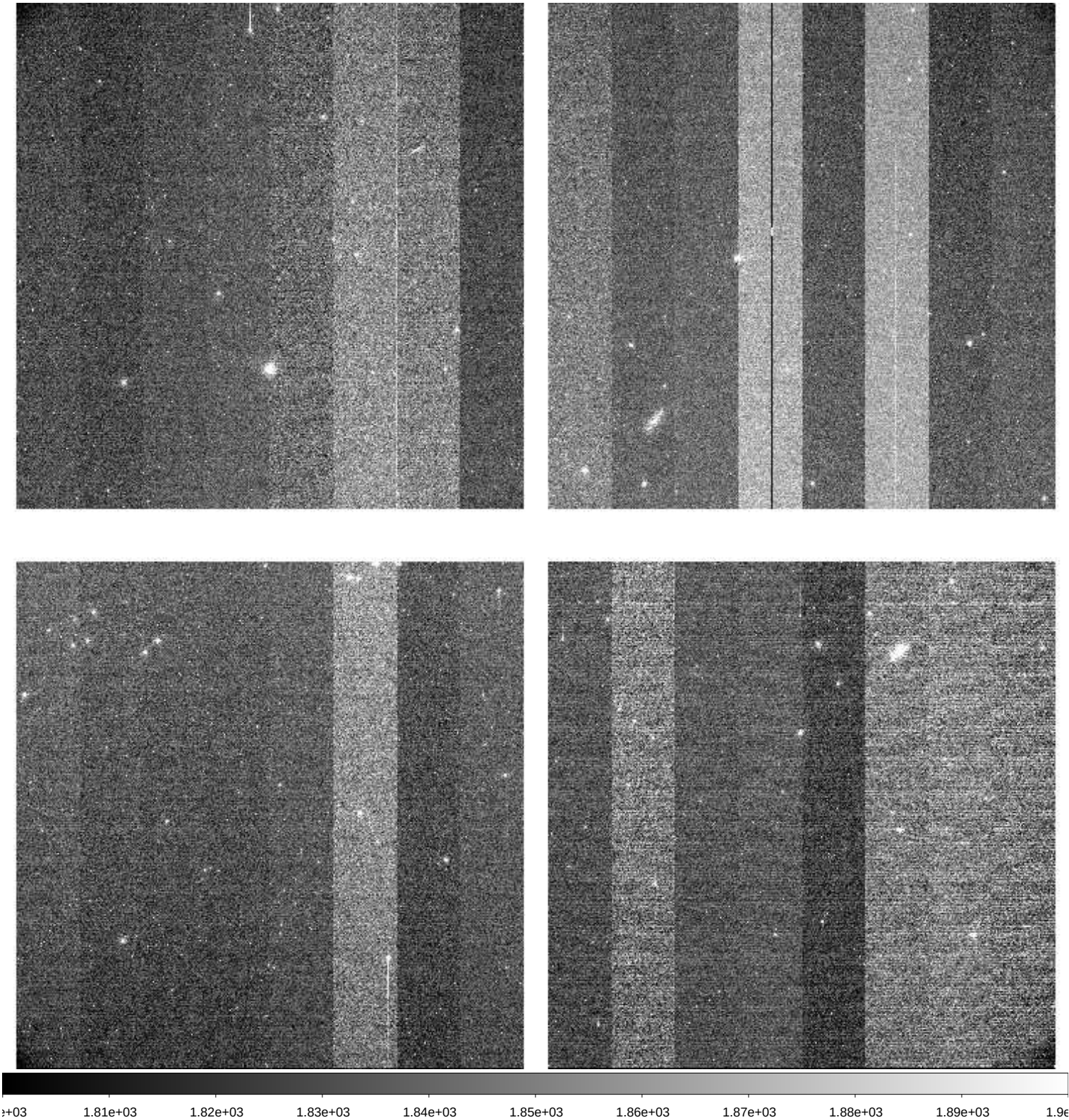
: 69.2

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: 0

: 0.0



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

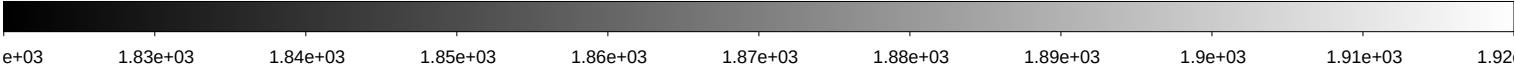
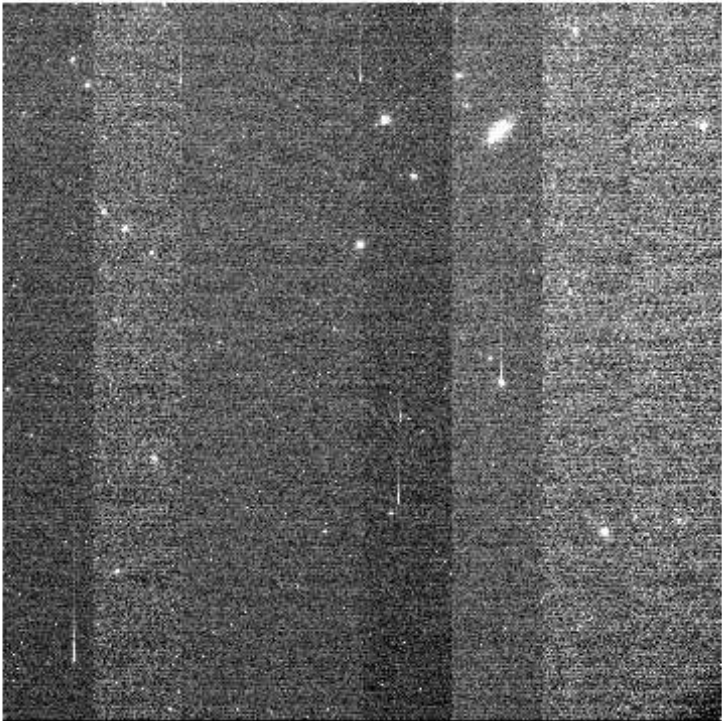
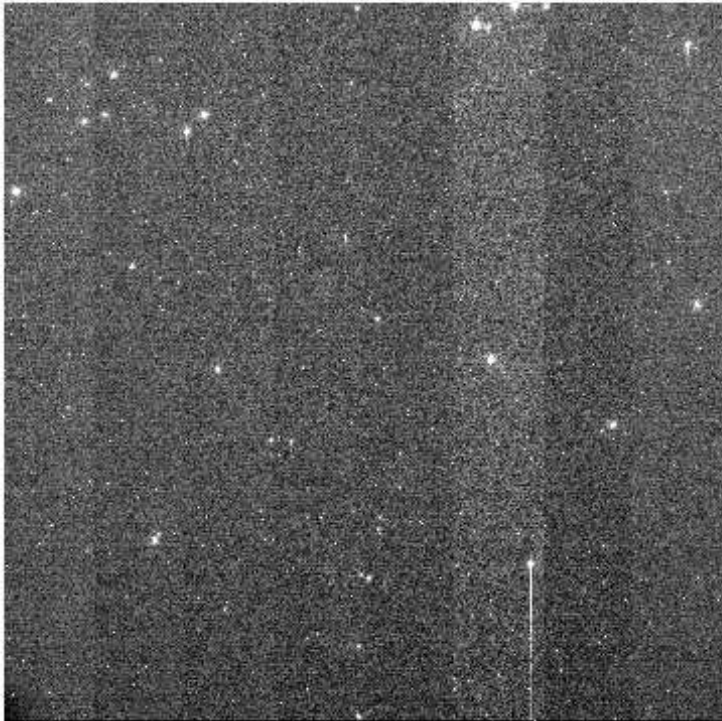
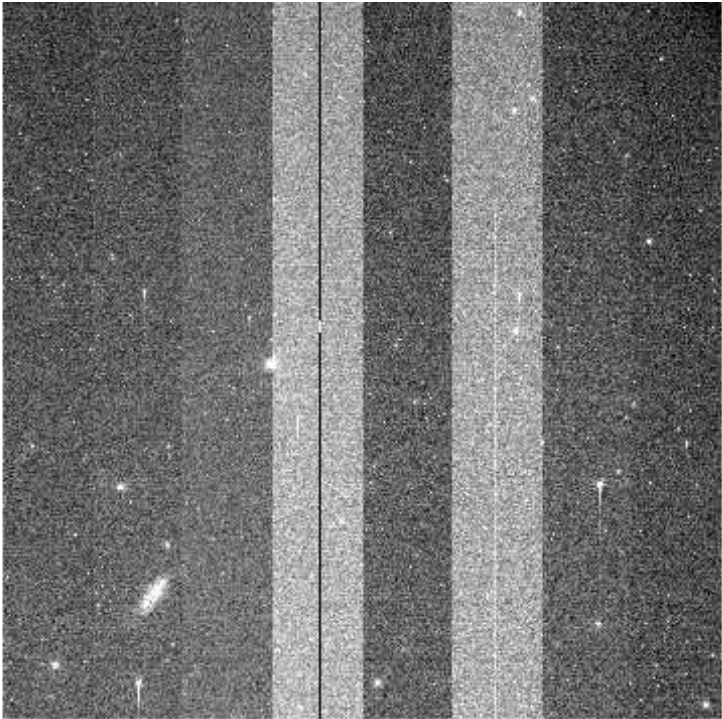
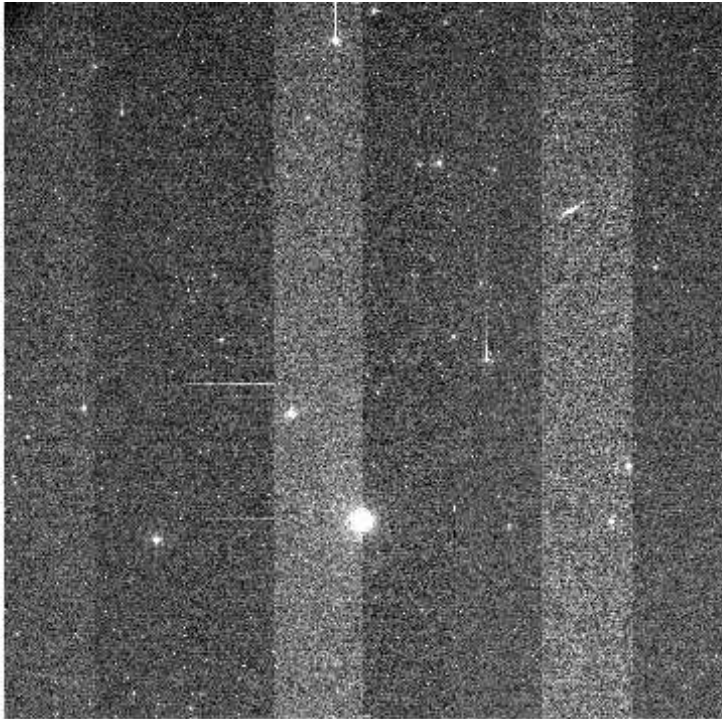
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kmts.20260825.059167.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:45:00.20
60
1.17
02:39:17
V
2026-08-25T03:00:49
-108.42

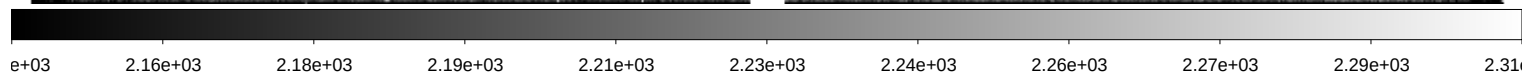
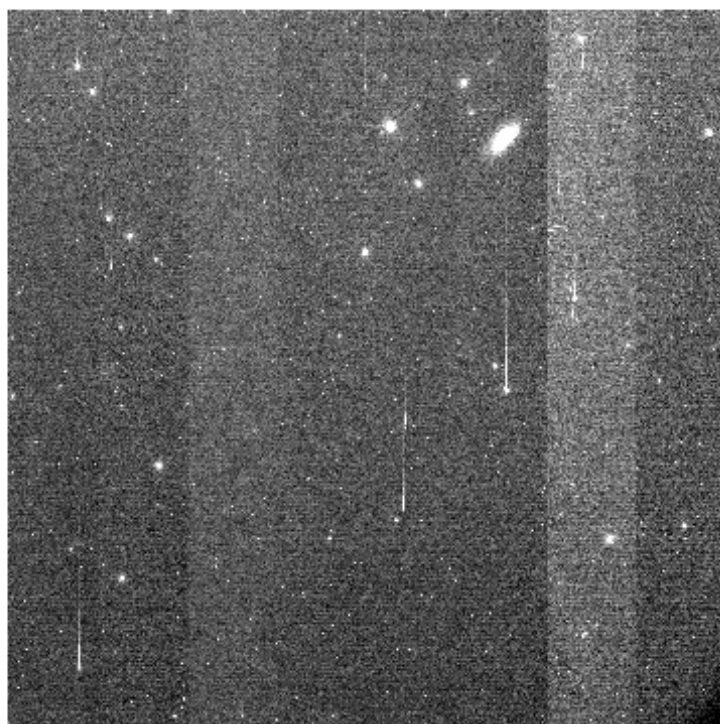
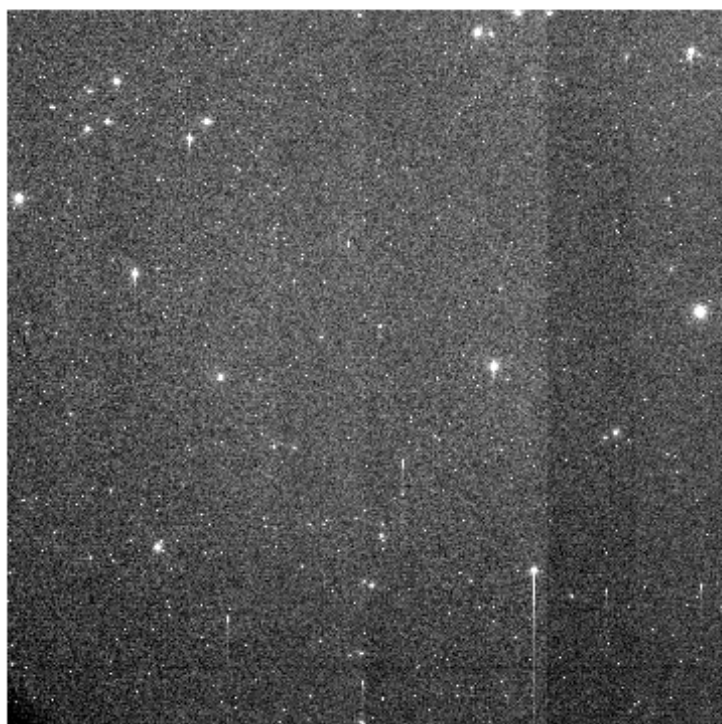
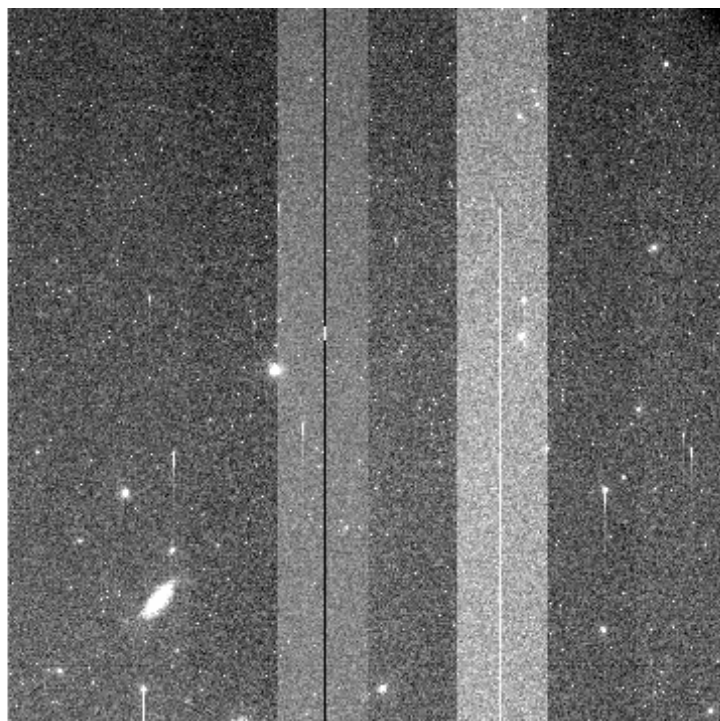
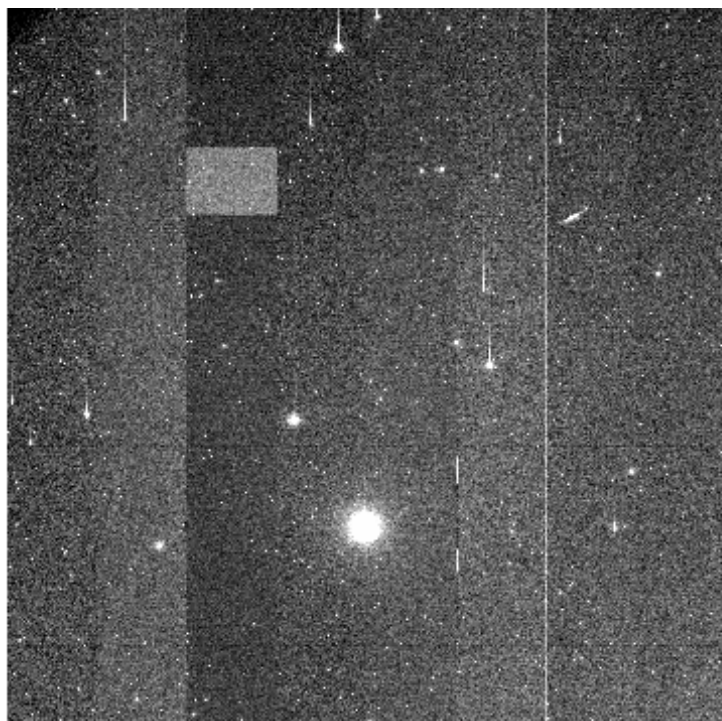
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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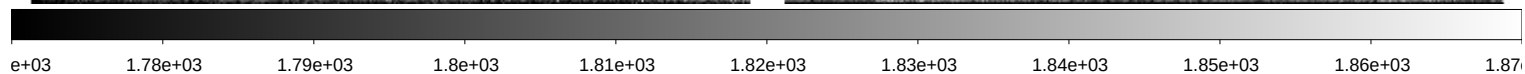
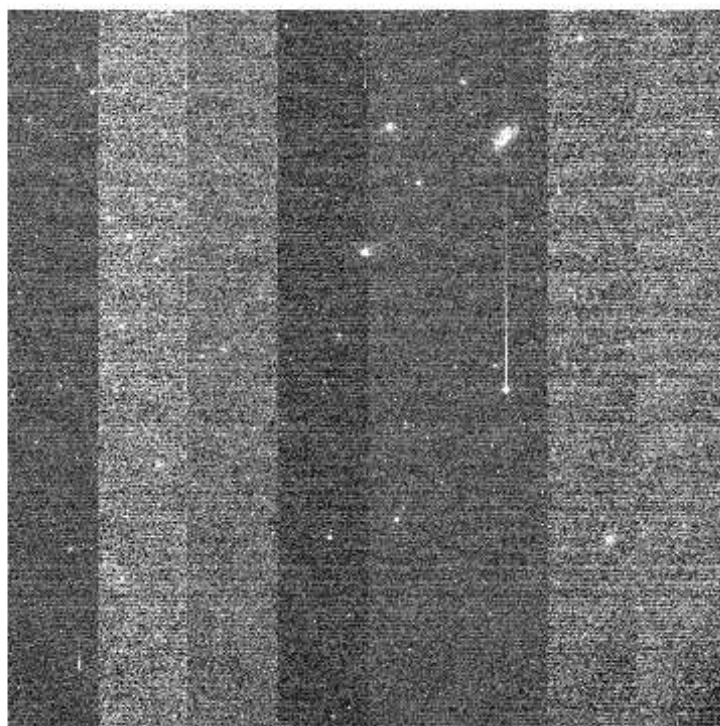
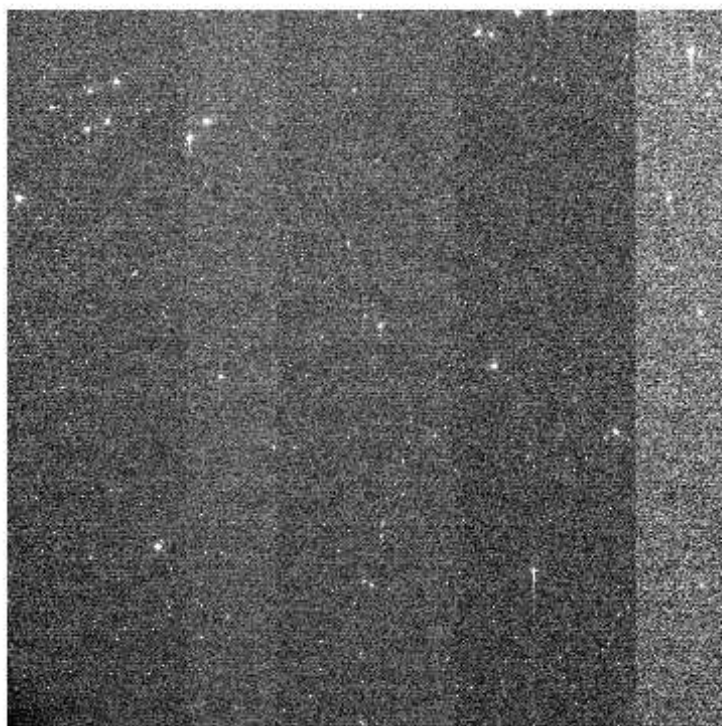
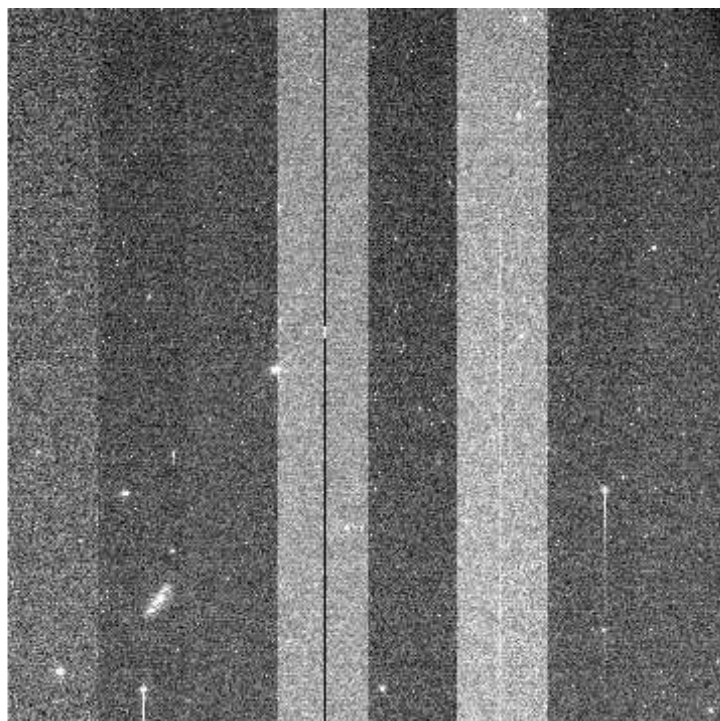
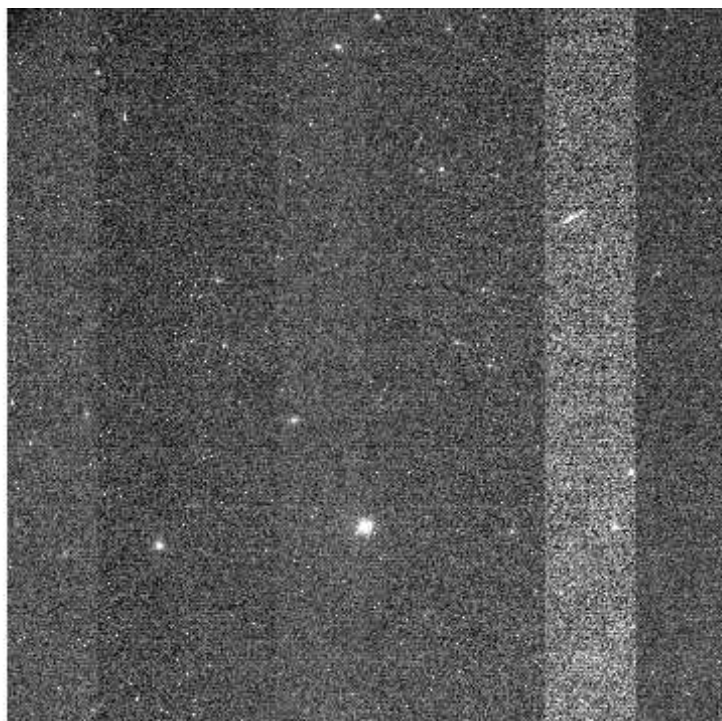
58.5
69.2
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0.0



File Name	:	kmts.20260825.059168.fits	# 267 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.010	
DEC	:	-37:45:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	02:41:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-25T03:02:59	Weather
CCD Temperature	:	-108.44	Moon Effect



File Name	:	kmts.20260825.059169.fits	# 268 / 311 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.020	
DEC	:	-37:45:00.30	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	02:45:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-25T03:06:38	Weather
CCD Temperature	:	-108.46	Moon Effect



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

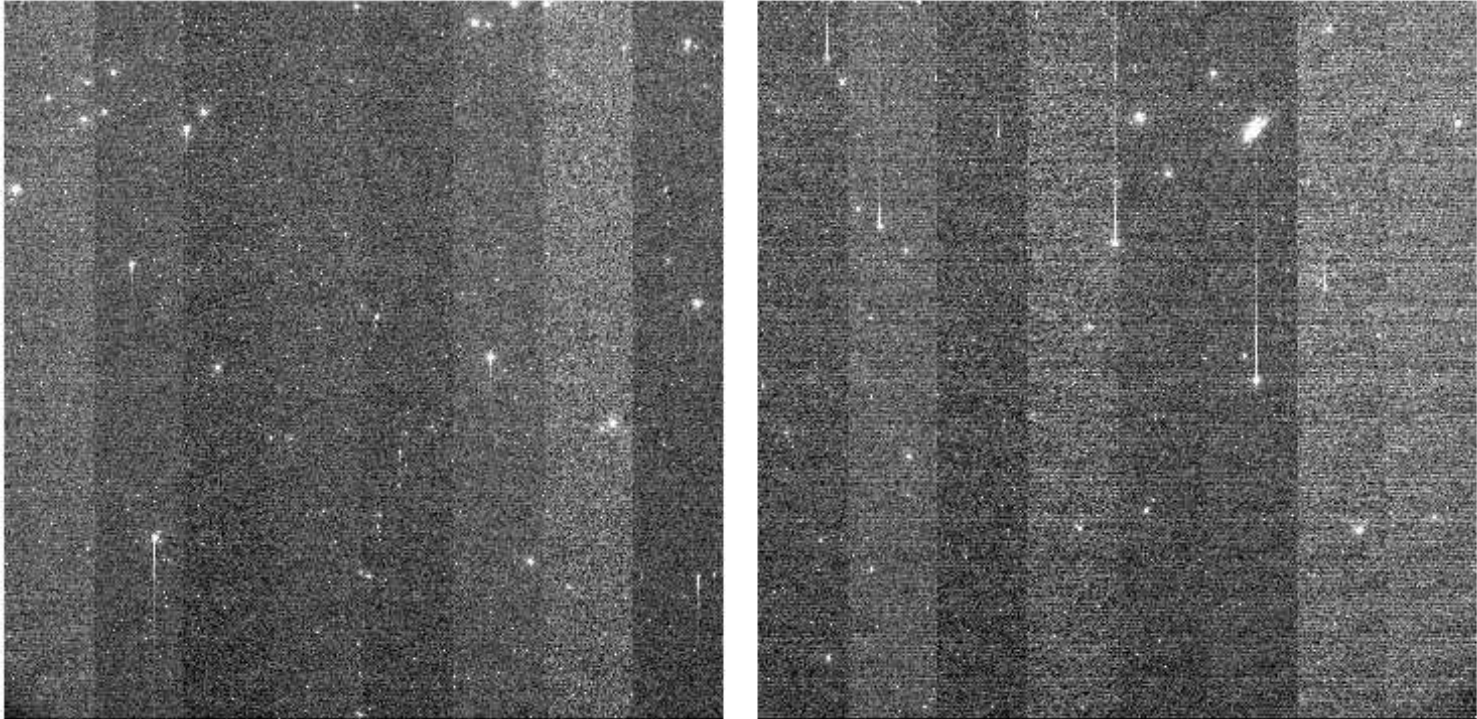
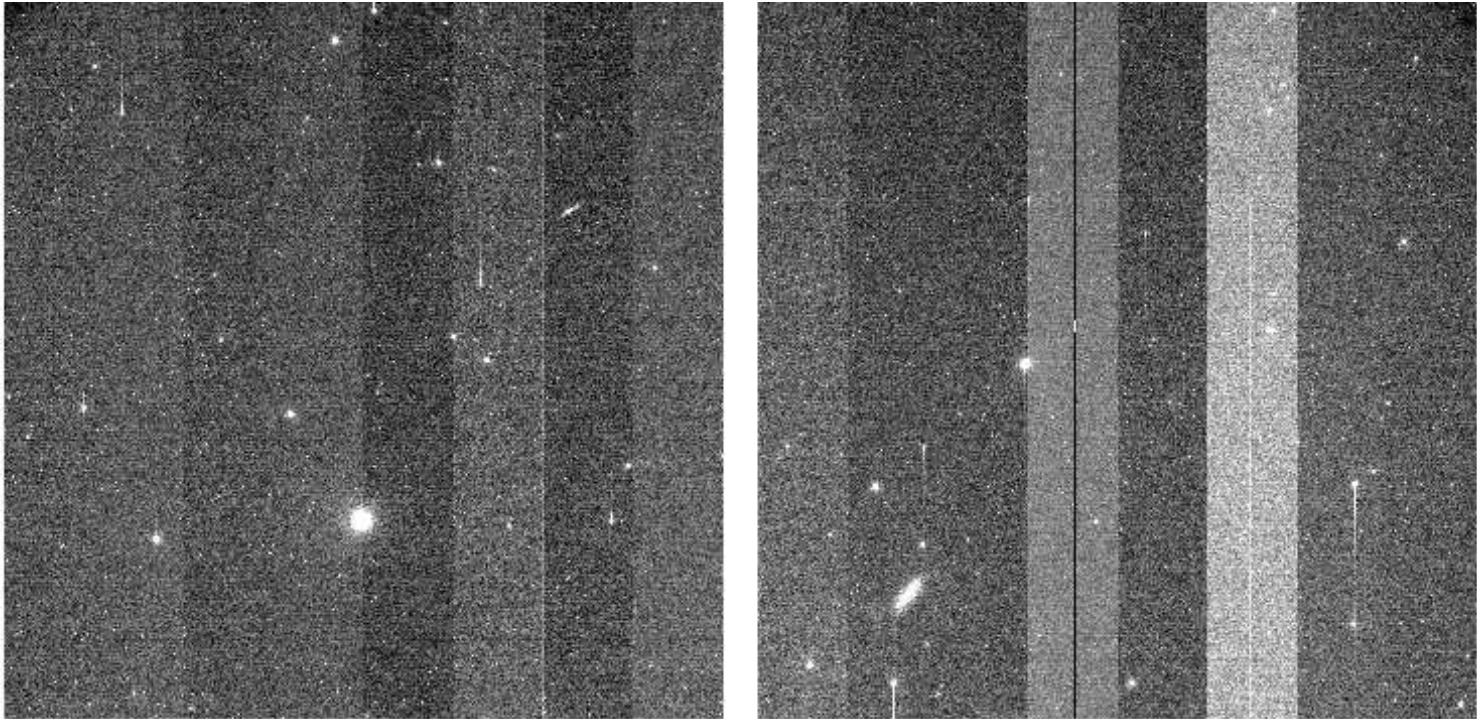
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kmts.20260825.059170.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:45:00.20
60
1.15
02:47:16
V
2026-08-25T03:08:47
-108.46

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.1
69.2
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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

: kmts.20260825.059171.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.010

: -37:45:00.20

: 60

: 1.15

: 02:49:36

: I

: 2026-08-25T03:10:54

: -108.52

270 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.5

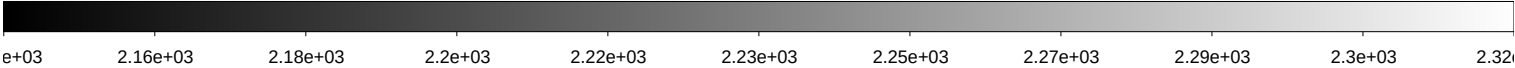
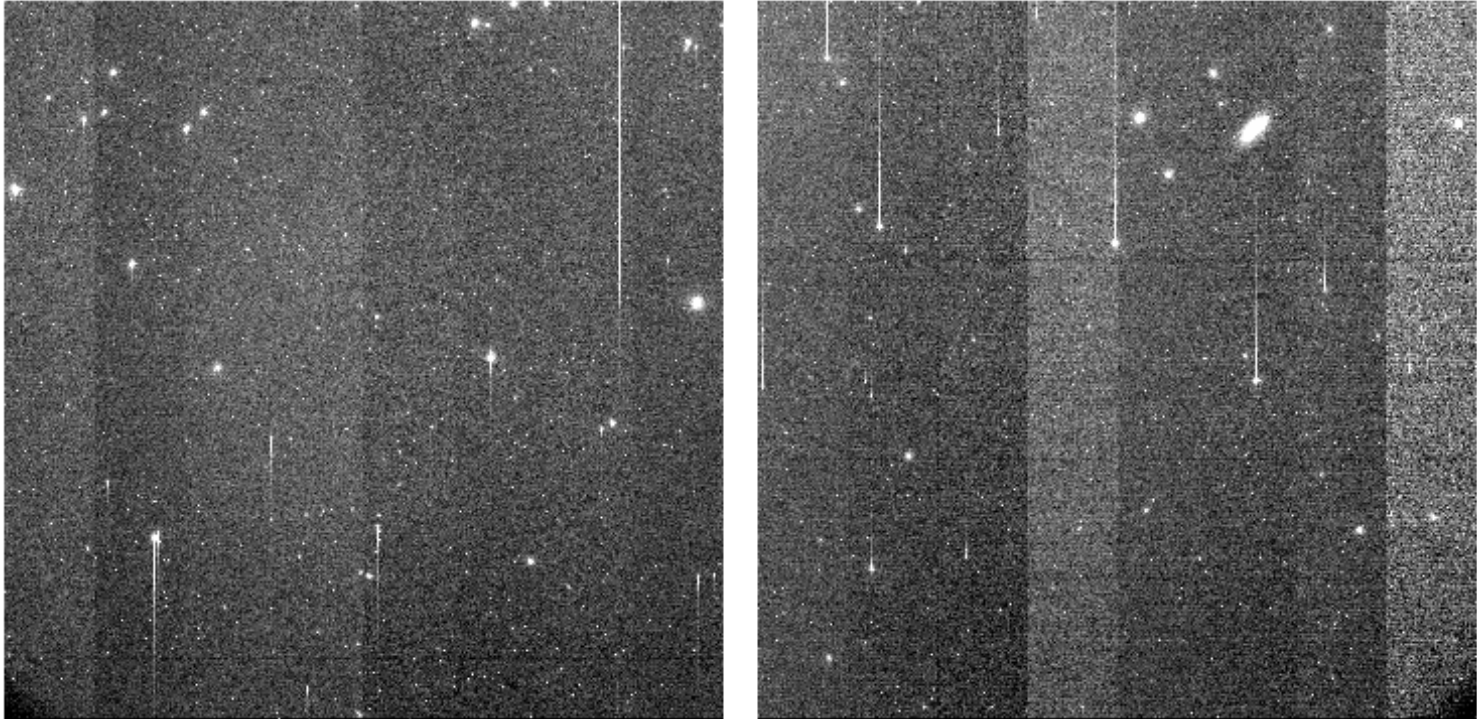
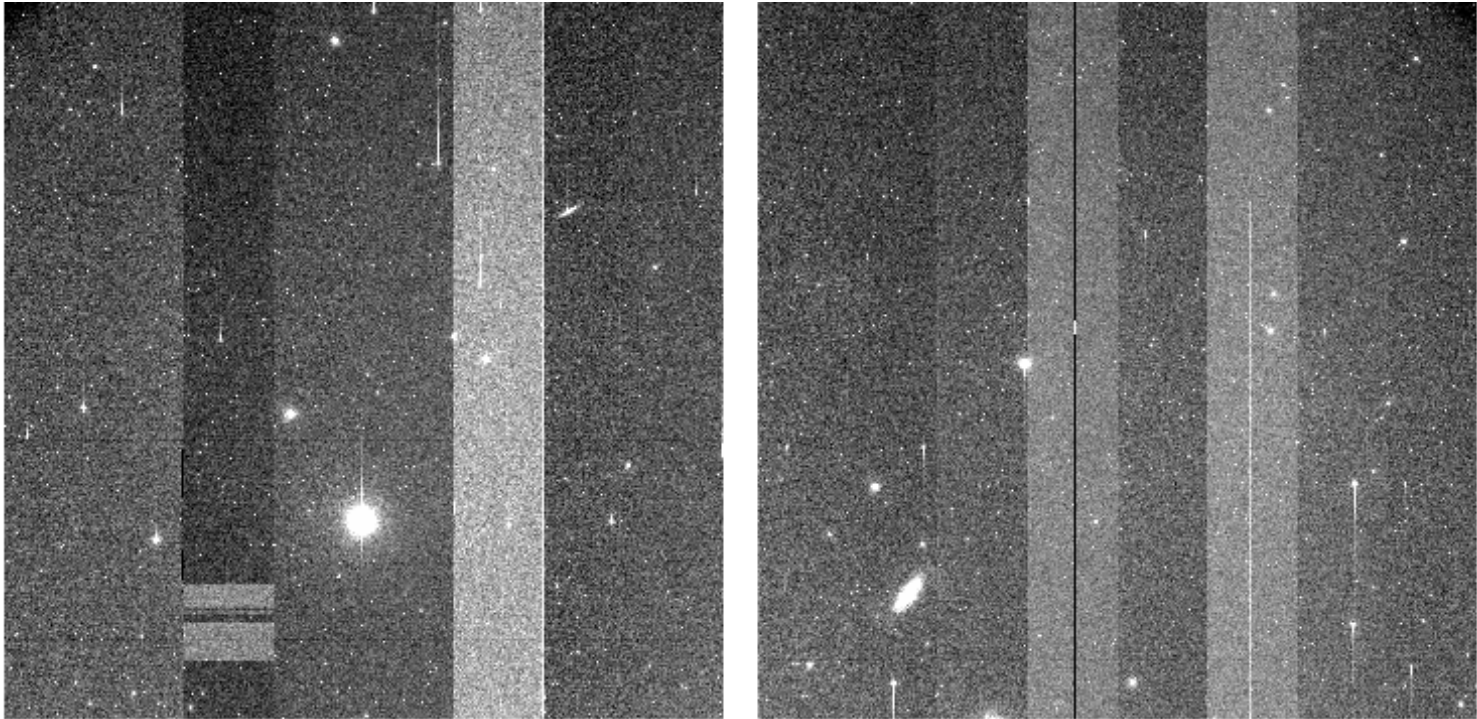
69.2

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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

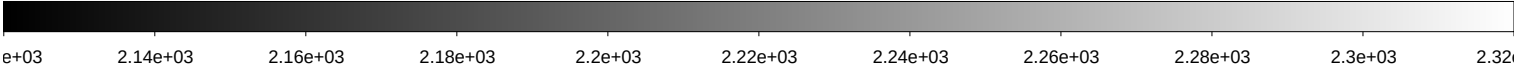
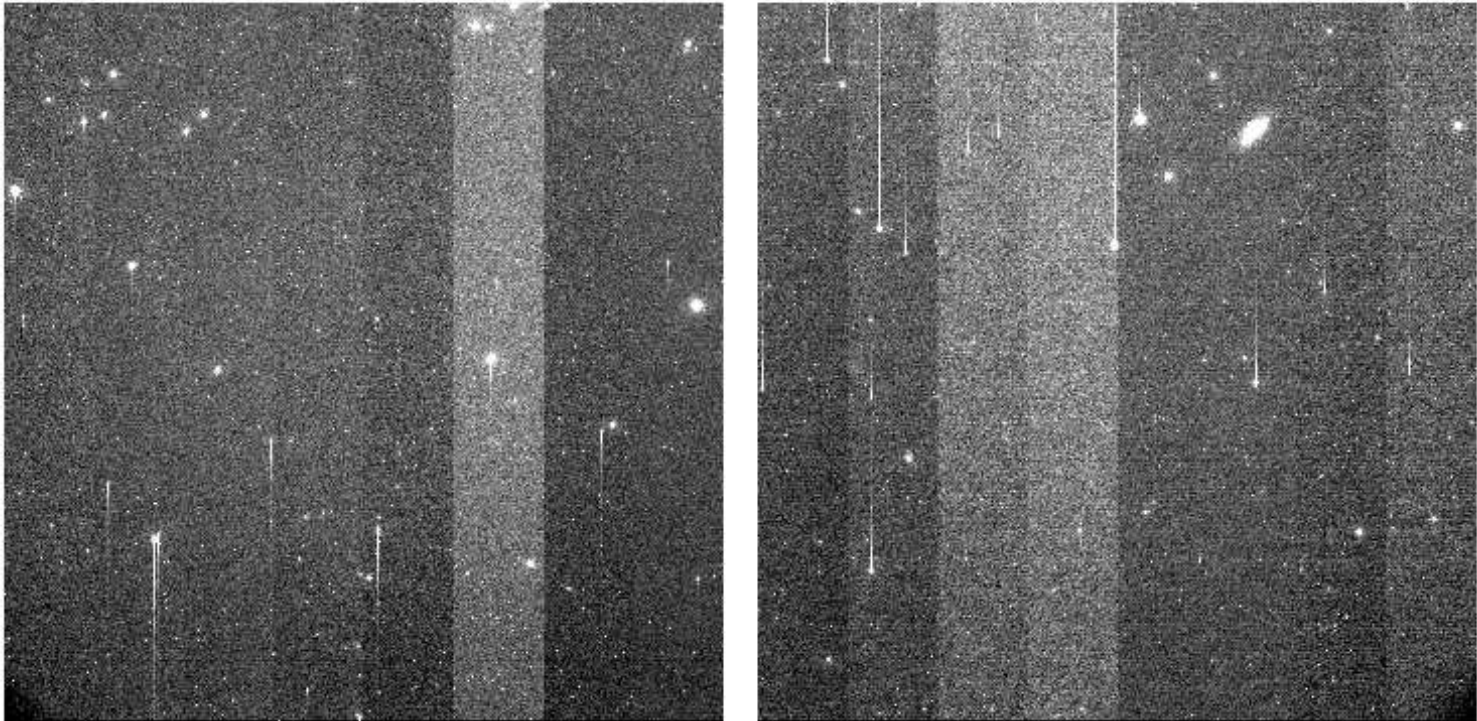
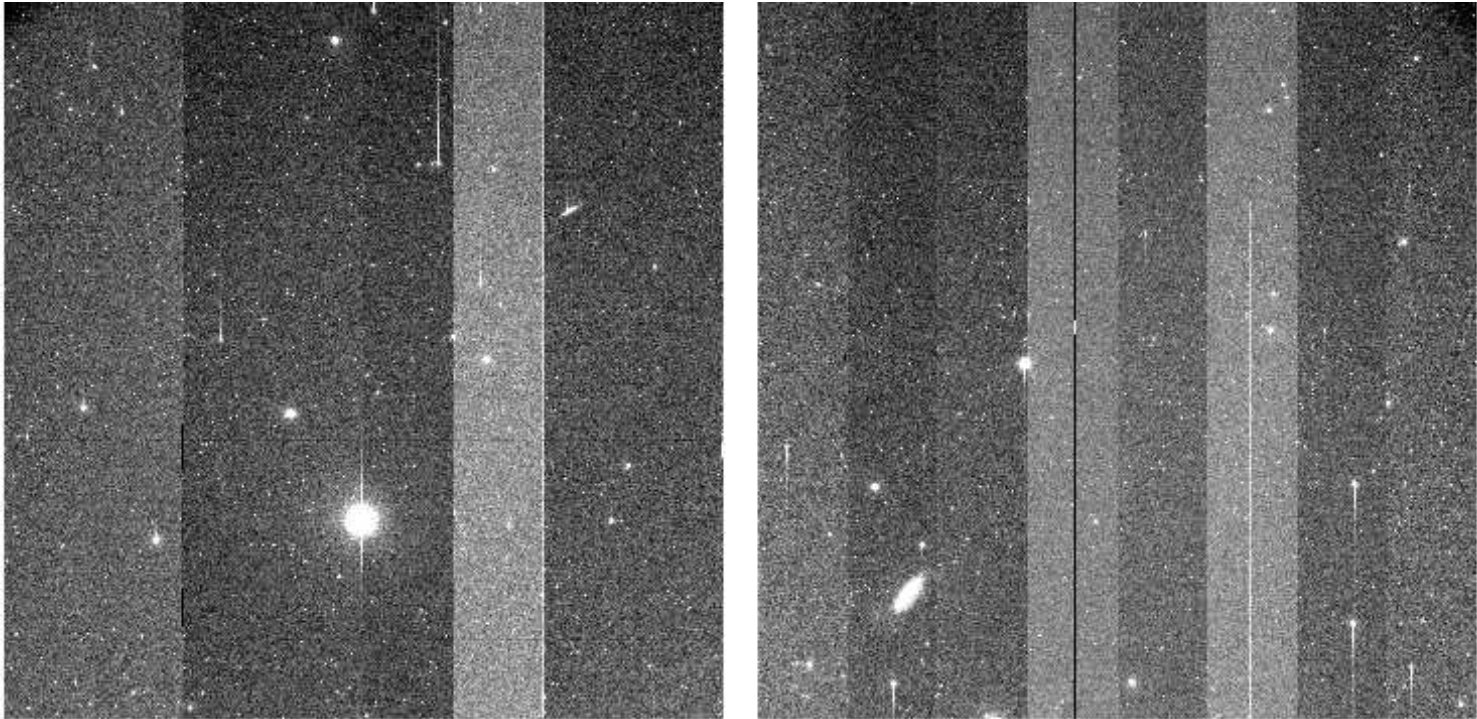
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kmts.20260825.059172.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.20
60
1.14
02:53:13
I
2026-08-25T03:14:30
-108.5

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.3
69.2
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File Name : **kmts.20260825.059173.fits** # 272 / 311 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia20forC-SA2608240316-RQNUm**

RA : 23:16:46.010

DEC : -23:33:38.90

Exposure Time : 60

Airmass : 1.51

Sidereal Time : 02:58:02

Filter ID : I

Observation Date : 2026-08-25T03:19:18

CCD Temperature : -108.52

ALT : 41.5

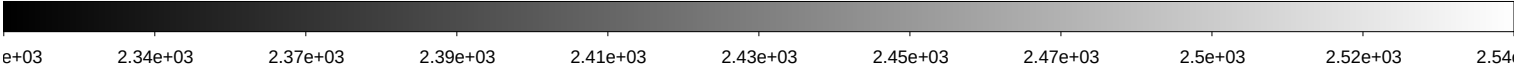
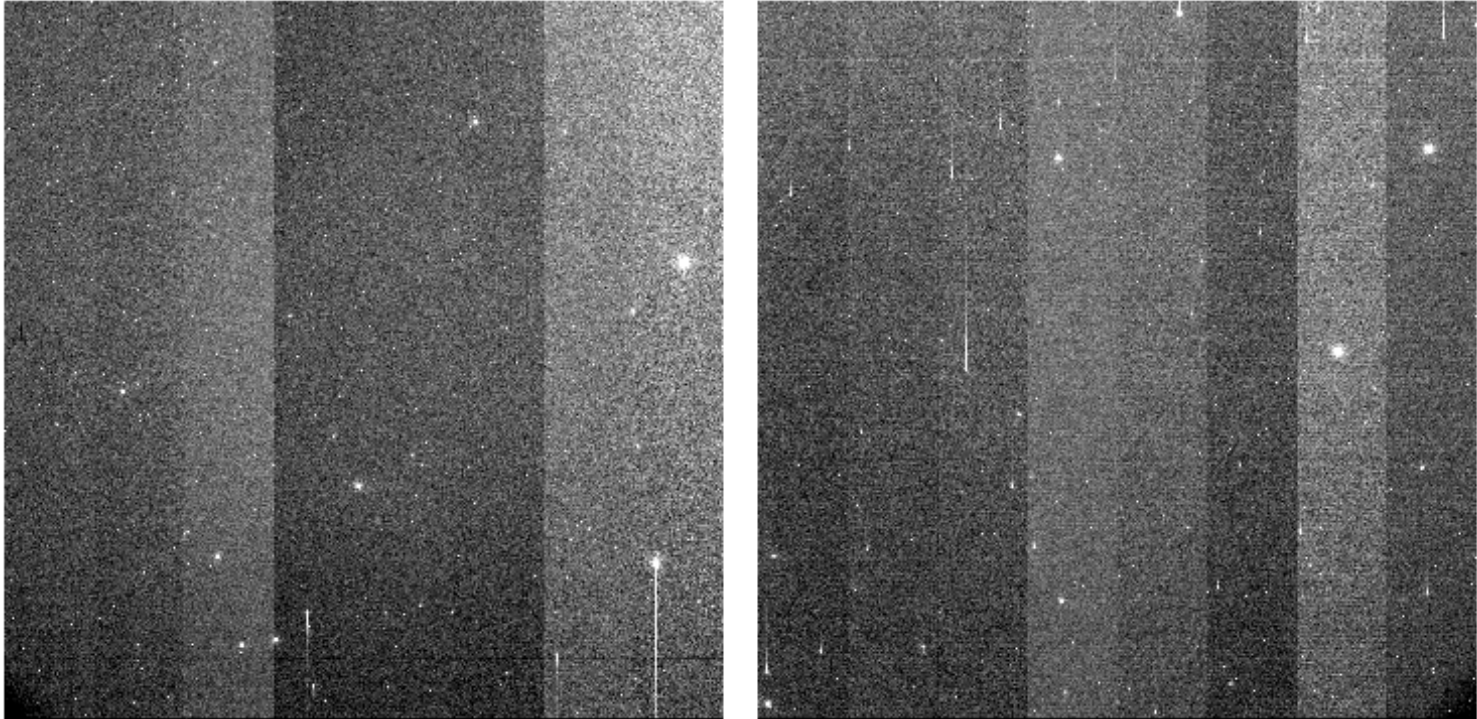
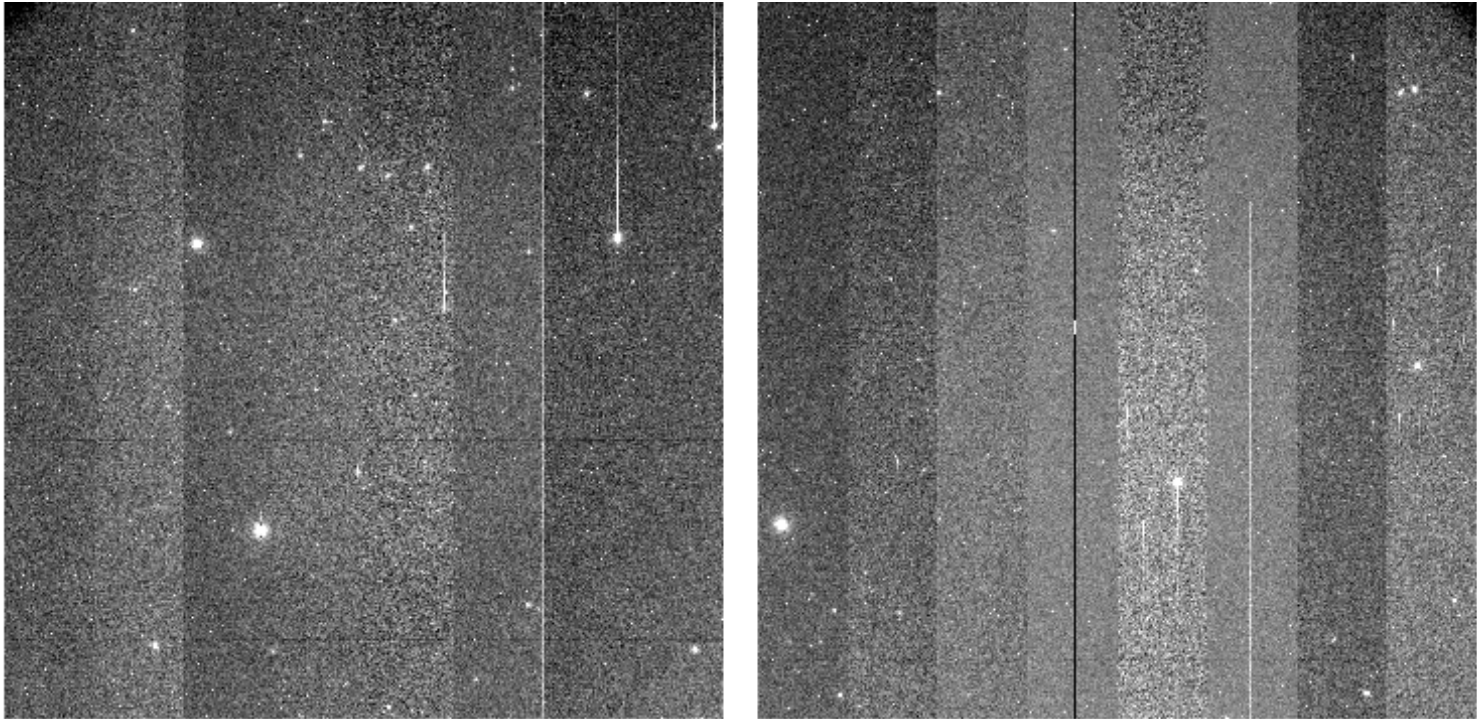
AZ : -86.0

Image Issue : —

CHIP : —

Weather : —

Moon Effect : —



File Name : **kmts.20260825.059174.fits** # 273 / 311 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia20forC-SA2608240316-CVRqV**

RA : 23:16:46.010

DEC : -23:33:38.90

Exposure Time : 60

Airmass : 1.52

Sidereal Time : 02:59:59

Filter ID : V

Observation Date : 2026-08-25T03:21:28

CCD Temperature : -108.53

ALT : 41.1

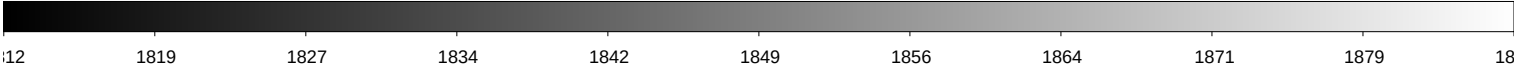
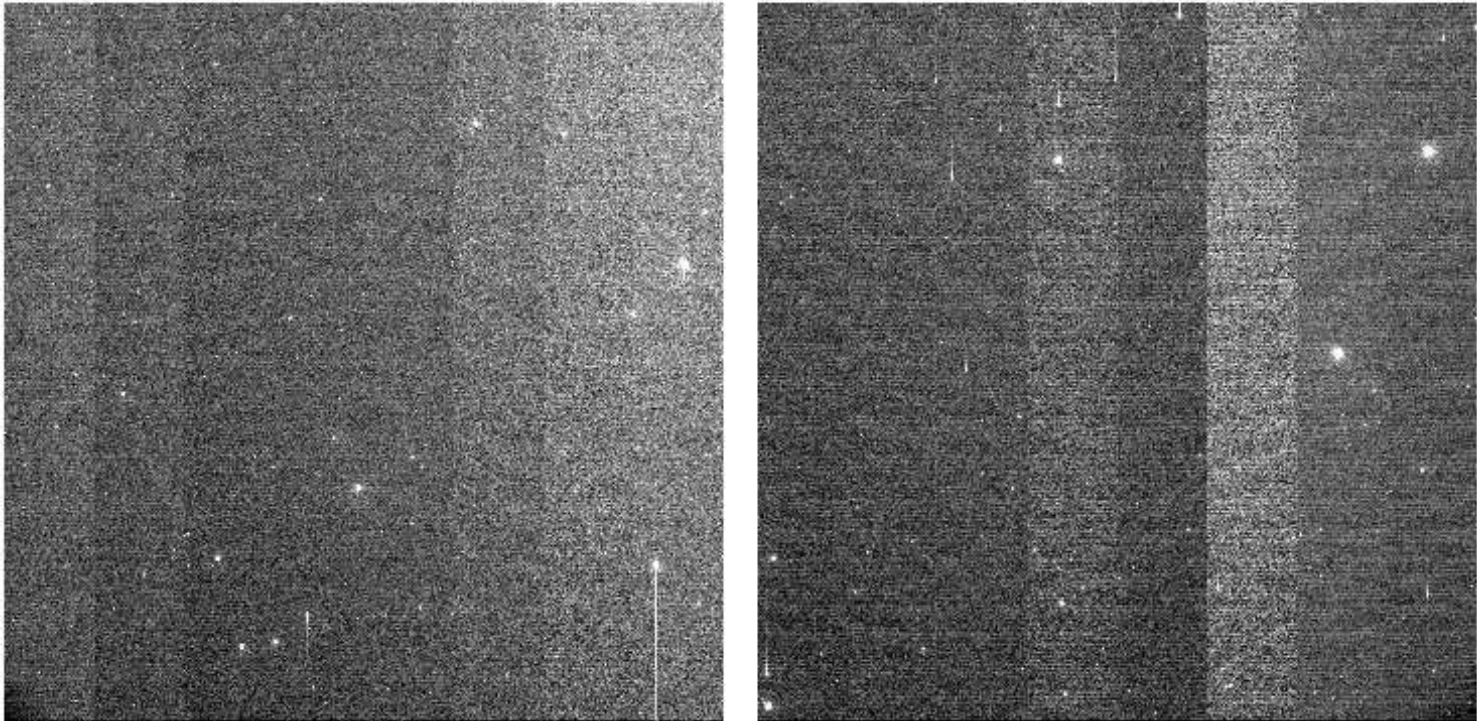
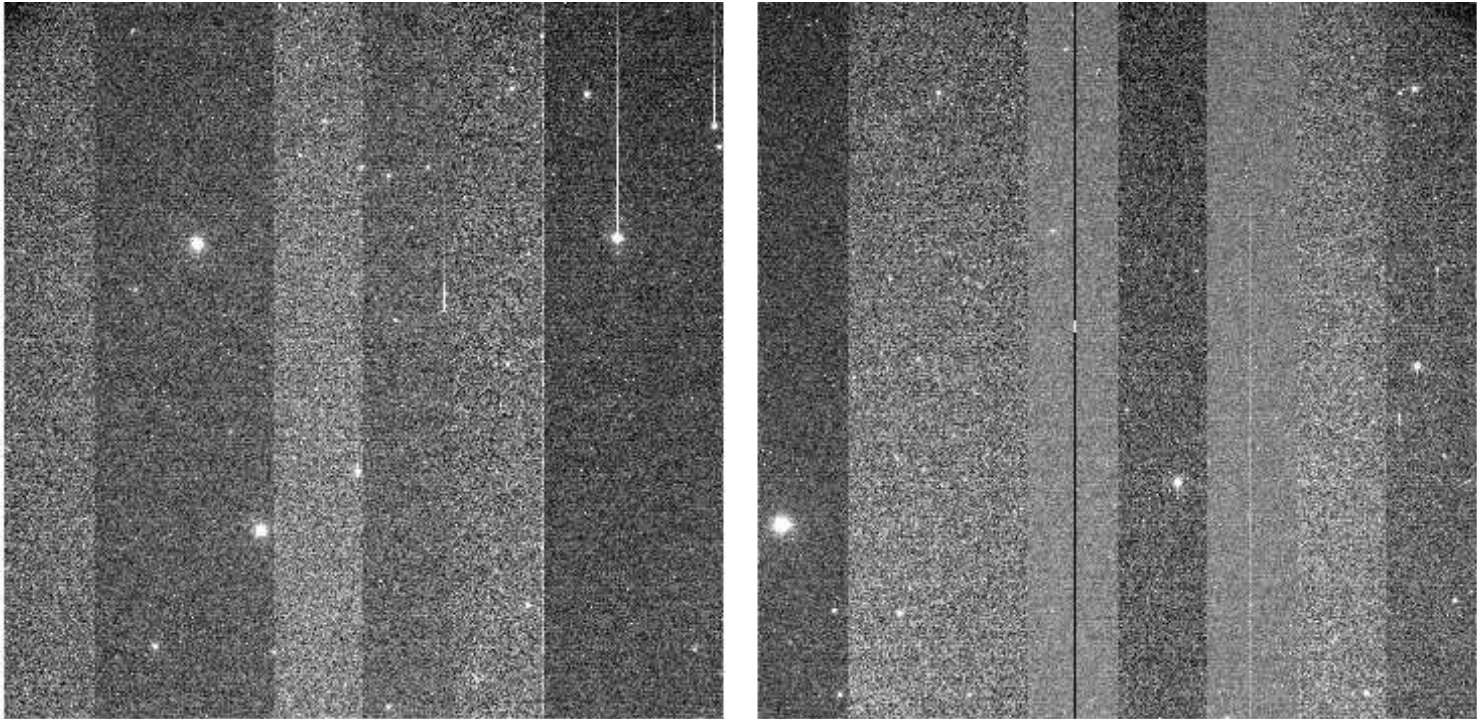
AZ : -85.8

Image Issue : —

CHIP : —

Weather : —

Moon Effect : —



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059175.fits

: LSST

: OBJECT

: IC190922B2C-SA2608240316-UakSX

: 00:19:06.020

: -01:34:12.10

: 60

: 1.51

: 03:02:15

: B

: 2026-08-25T03:23:30

: -108.24

274 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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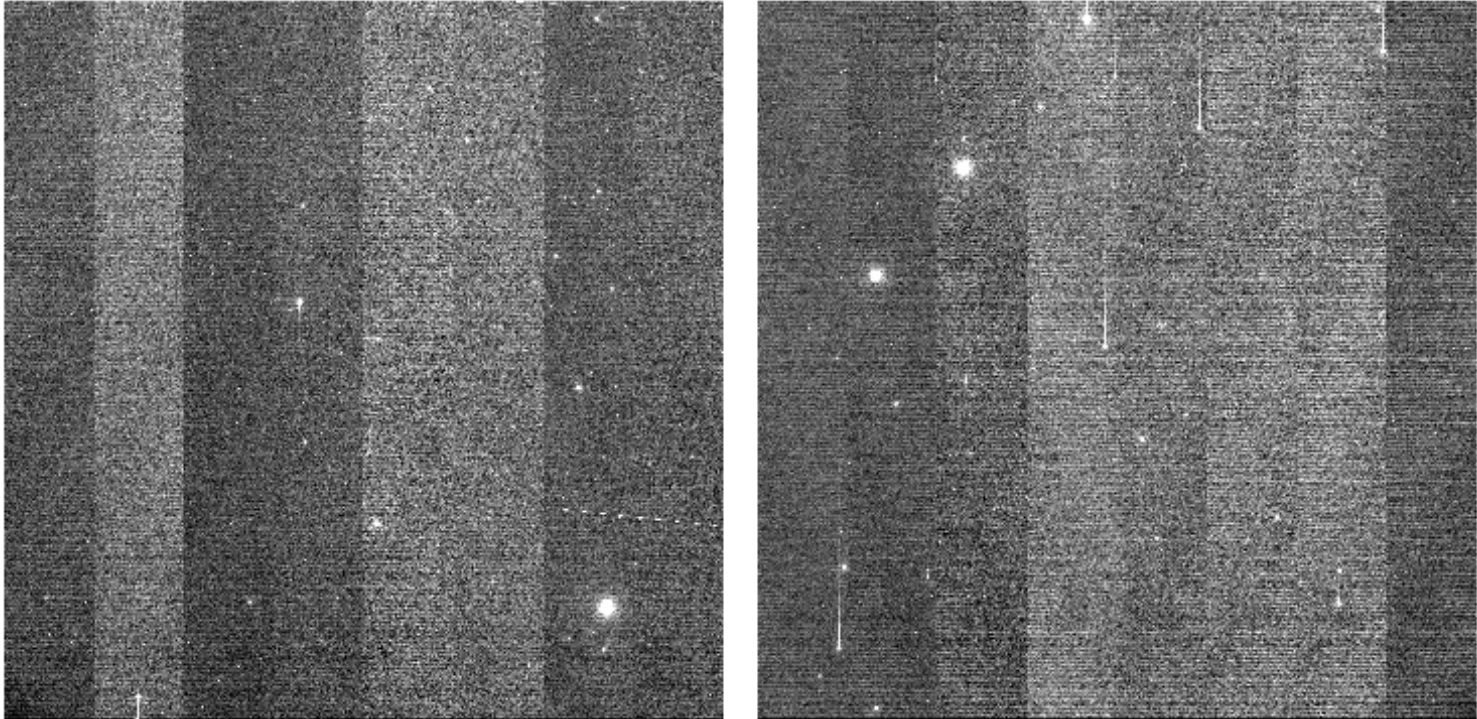
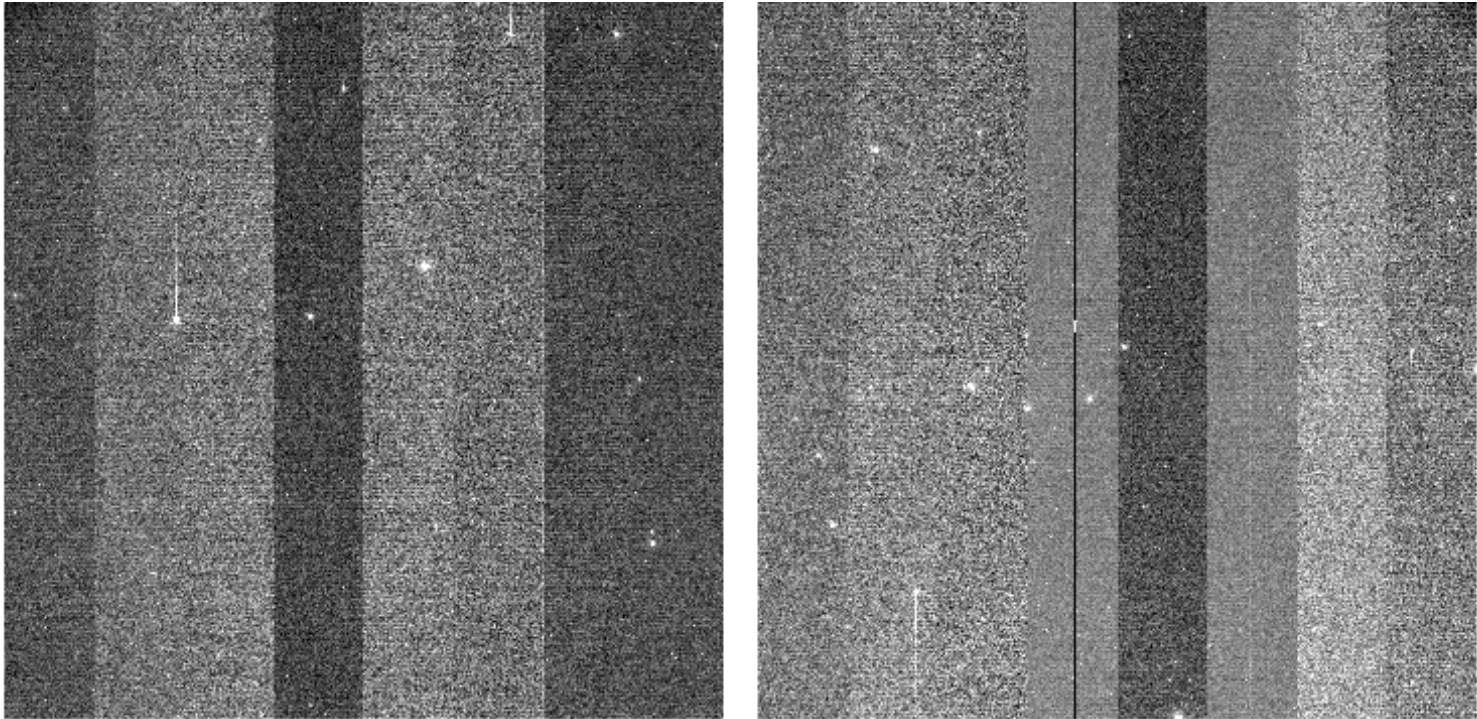
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41.4

-121.1



File Name : **kmts.20260825.059176.fits** # 275 / 311 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B2C-SA2608240316-TJWzC**

RA : 00:19:06.020

DEC : -01:34:12.10

Exposure Time : 60

Airmass : 1.52

Sidereal Time : 03:04:12

Filter ID : I

Observation Date : 2026-08-25T03:25:41

CCD Temperature : -108.47

ALT : 41.1

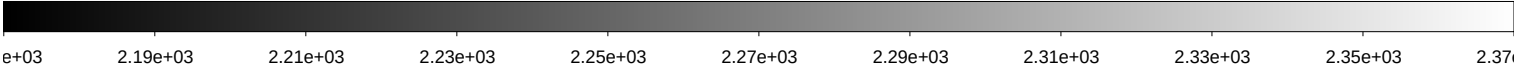
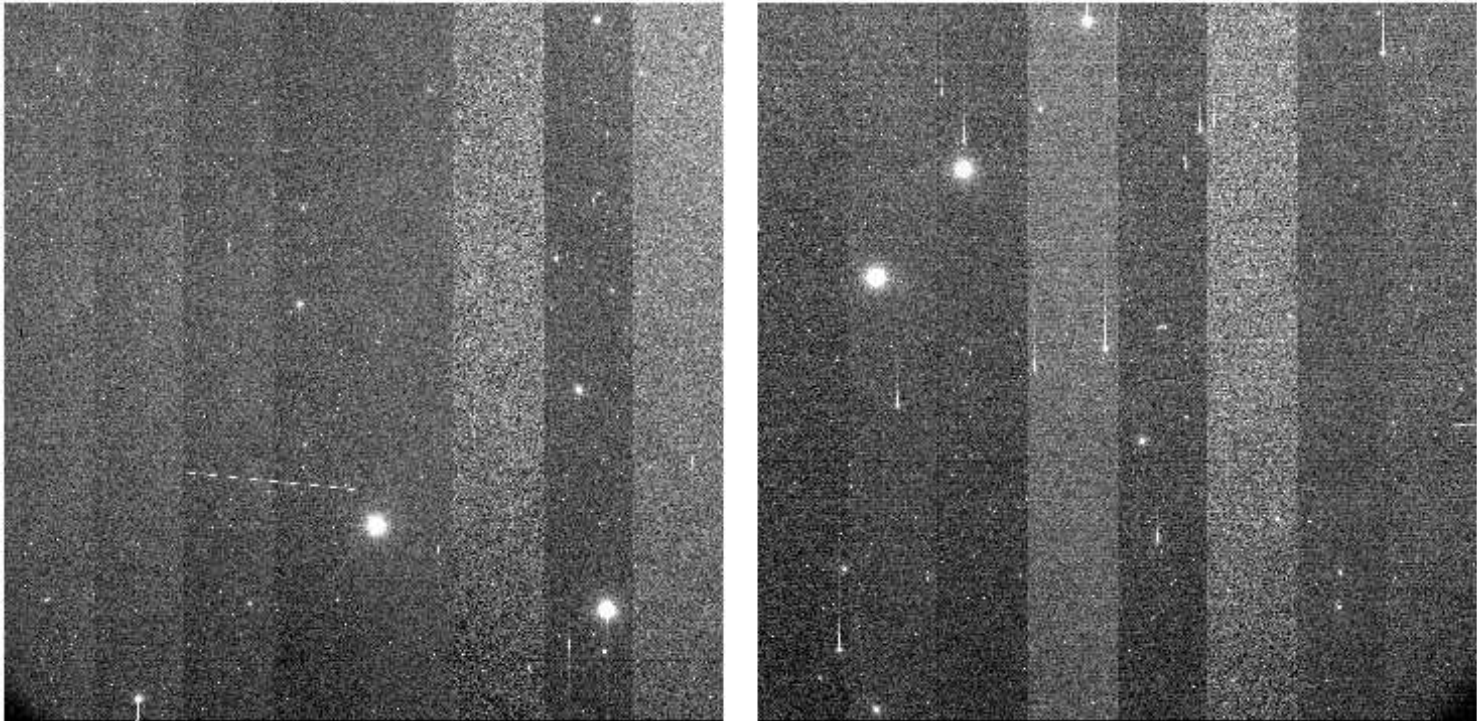
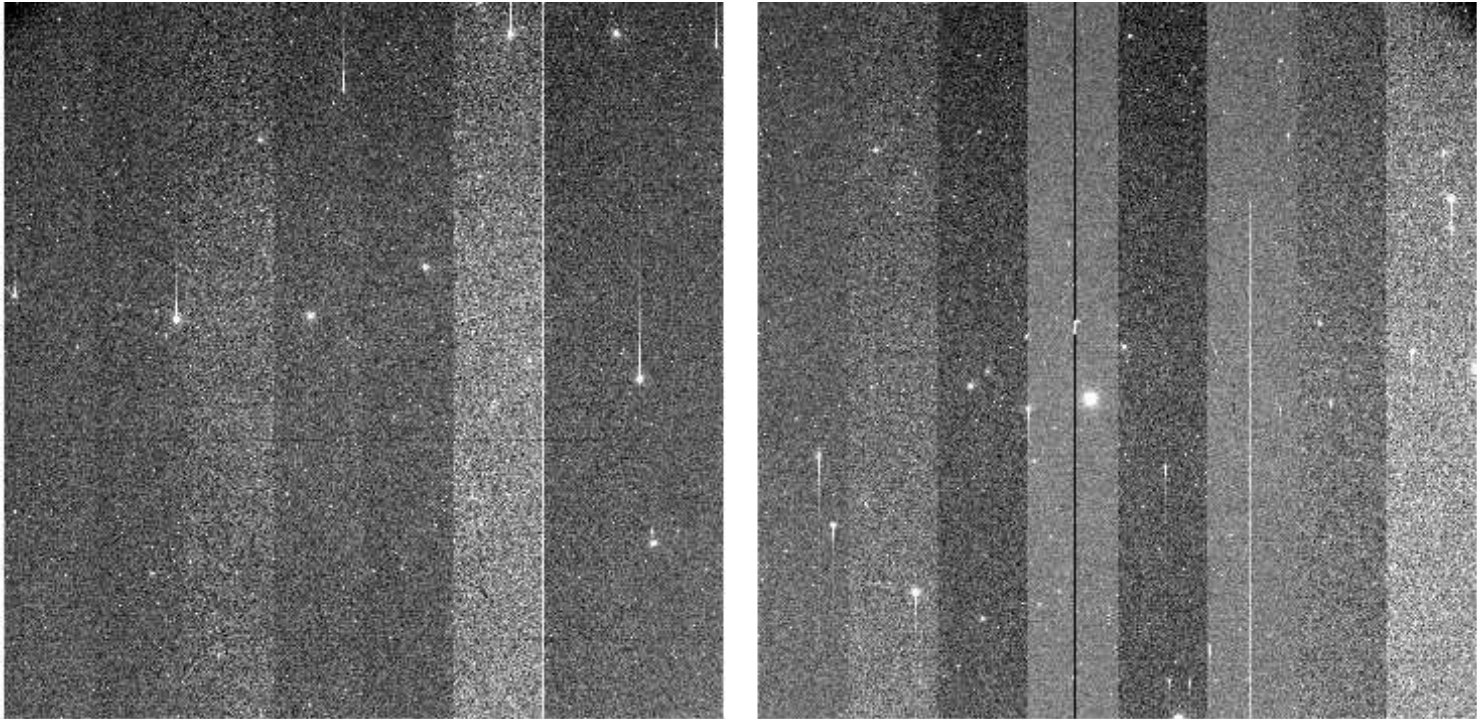
AZ : -120.6

Image Issue : —

CHIP : —

Weather : —

Moon Effect : —



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

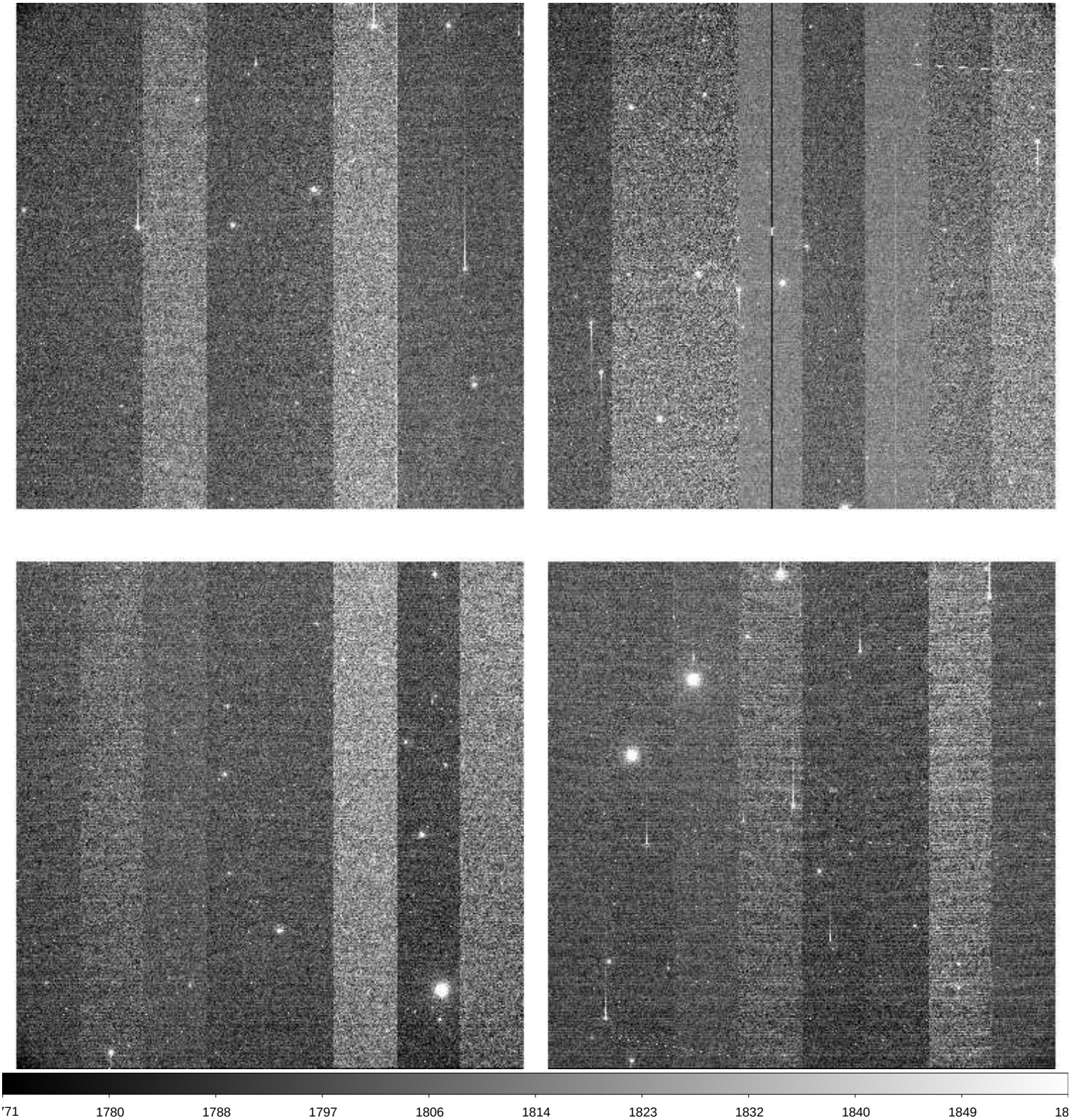
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kmts.20260825.059177.fits
LSST
OBJECT
IC190922B2C-SA2608240316-xgIvd
00:19:06.020
-01:34:11.90
60
1.53
03:06:24
V
2026-08-25T03:27:39
-108.58

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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40.7
-120.1
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

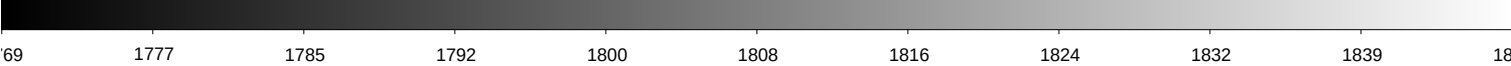
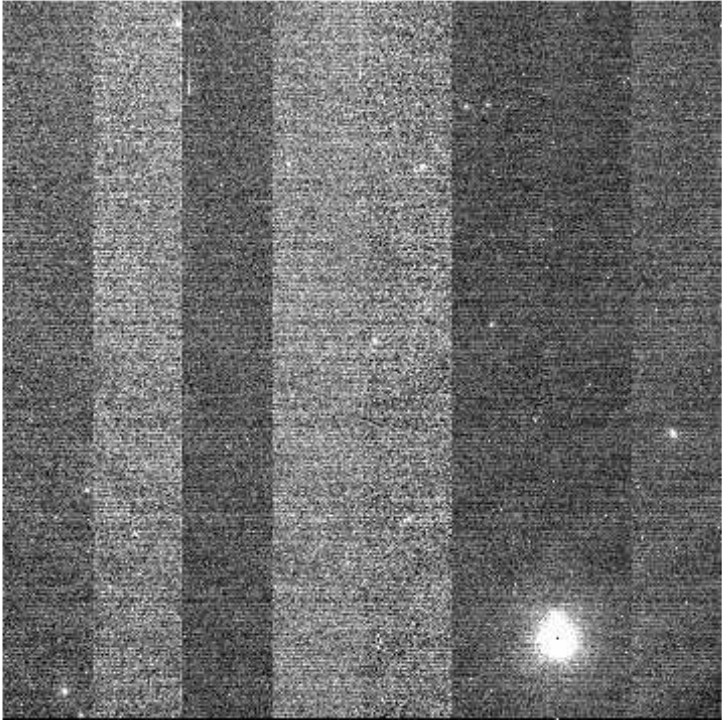
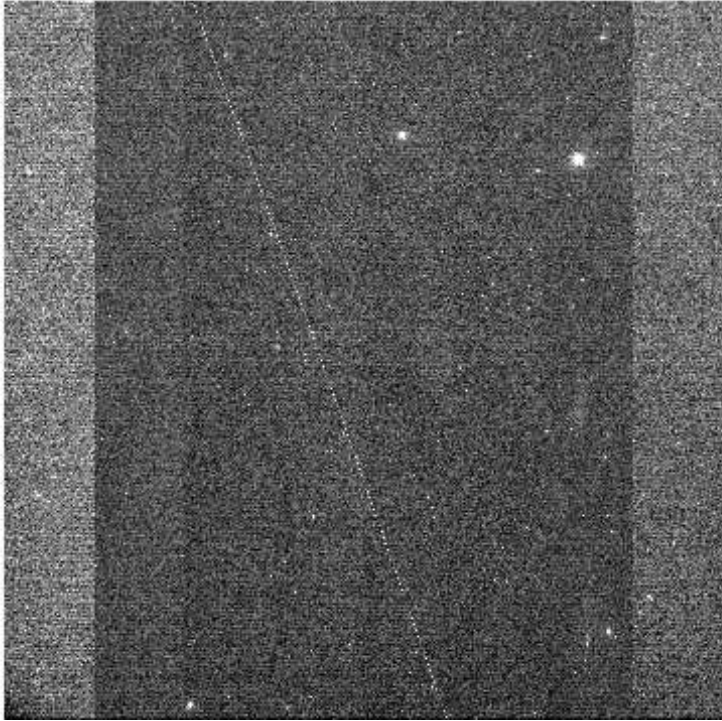
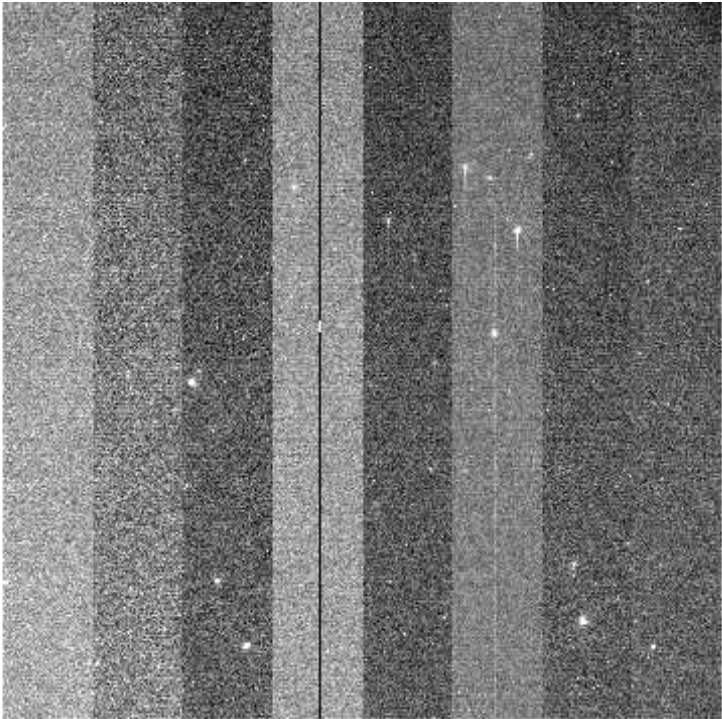
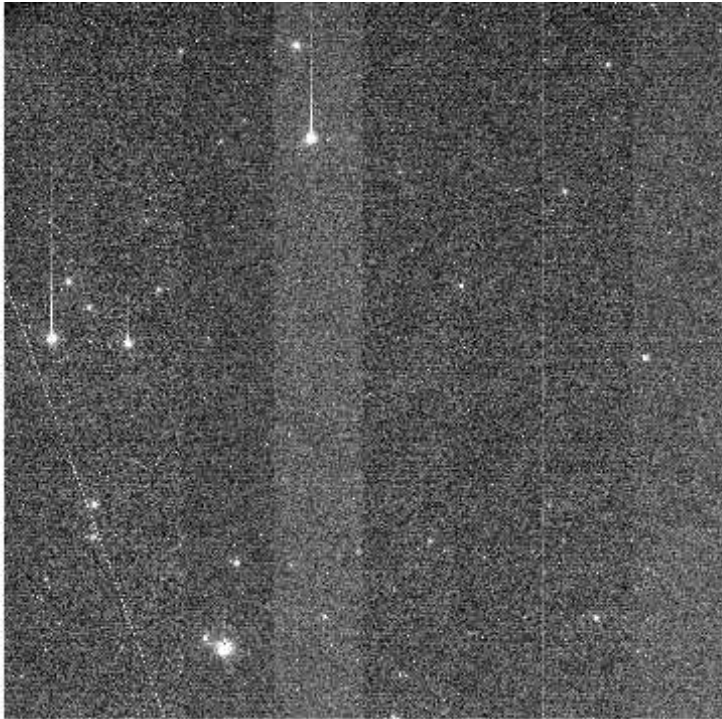
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kmnts.20260825.059178.fits
LSST
OBJECT
PiscErid_4C-SA2608240316-FPeQn
23:45:08.010
-16:51:52.00
60
1.48
03:08:20
V
2026-08-25T03:29:47
-108.55

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.4
-96.6
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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

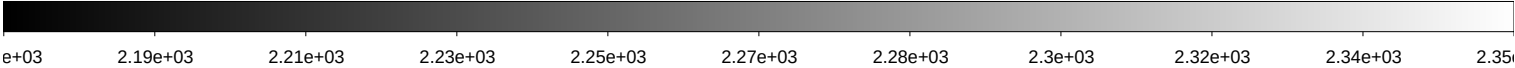
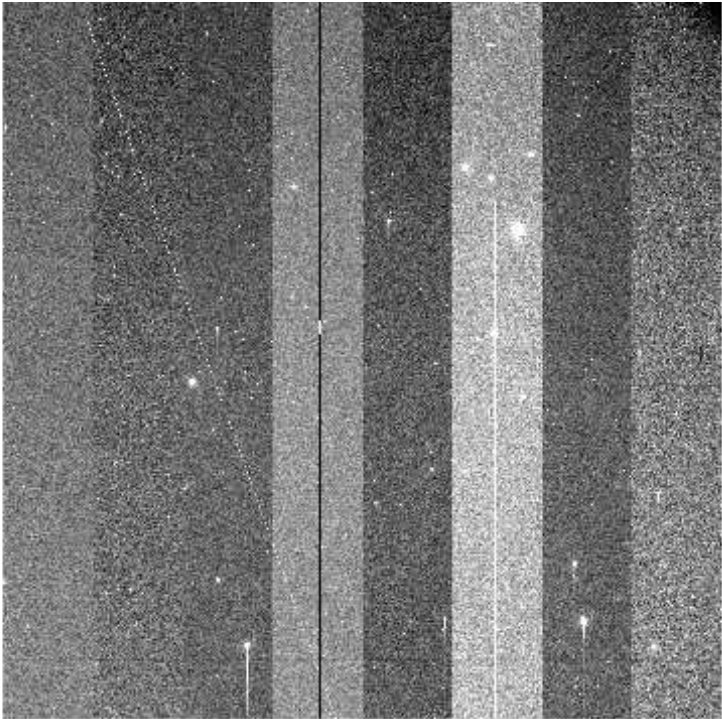
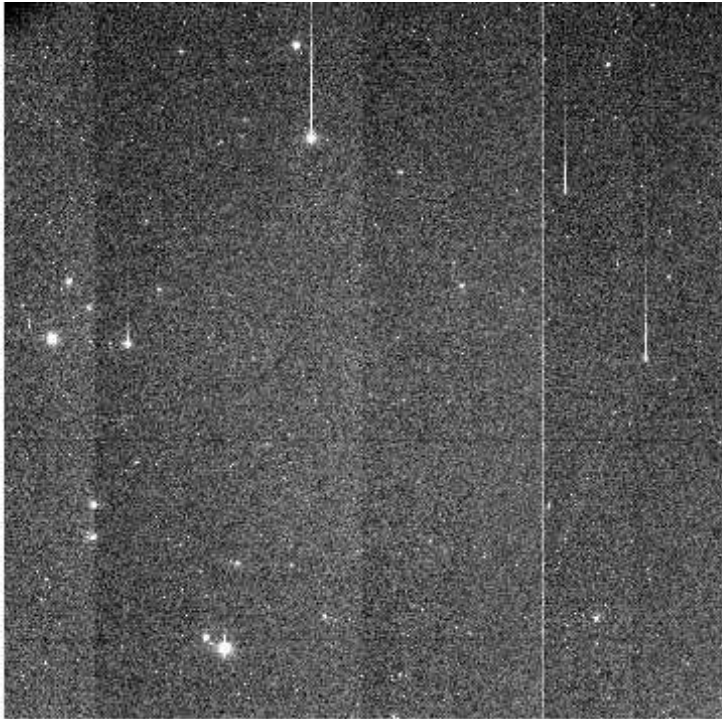
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kmts.20260825.059179.fits
LSST
OBJECT
PiscErid_4C-SA2608240316-tjDCb
23:45:08.010
-16:51:52.00
60
1.50
03:10:31
I
2026-08-25T03:31:58
-108.56

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.0
-96.3
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File Name : **kmts.20260825.059180.fits** # 279 / 311 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B1C-SA2608240316-BDXrT**

RA : 00:26:59.030

DEC : -01:34:12.10

Exposure Time : 60

Airmass : 1.53

Sidereal Time : 03:12:43

Filter ID : V

Observation Date : 2026-08-25T03:34:10

CCD Temperature : -108.56

ALT : 40.9

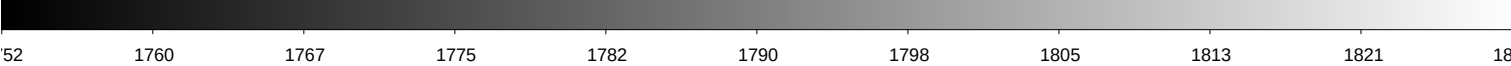
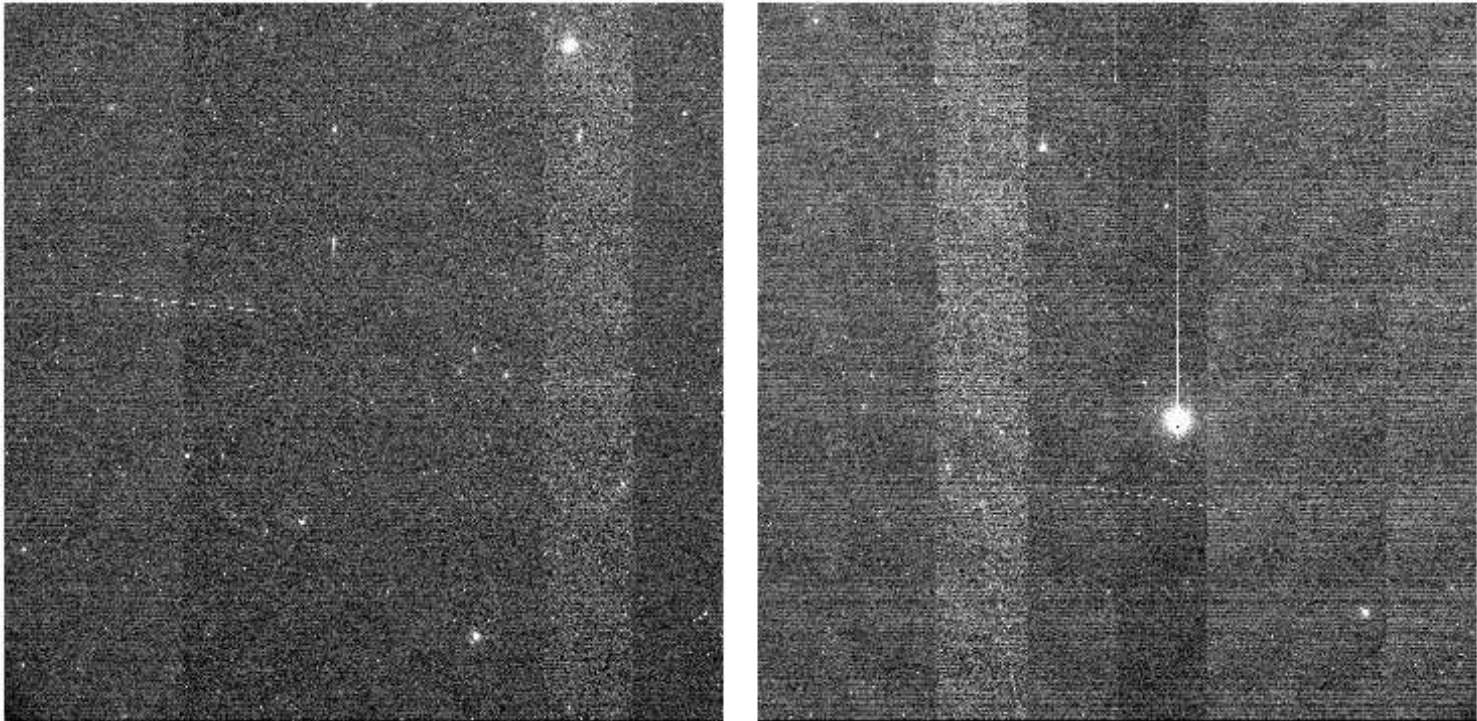
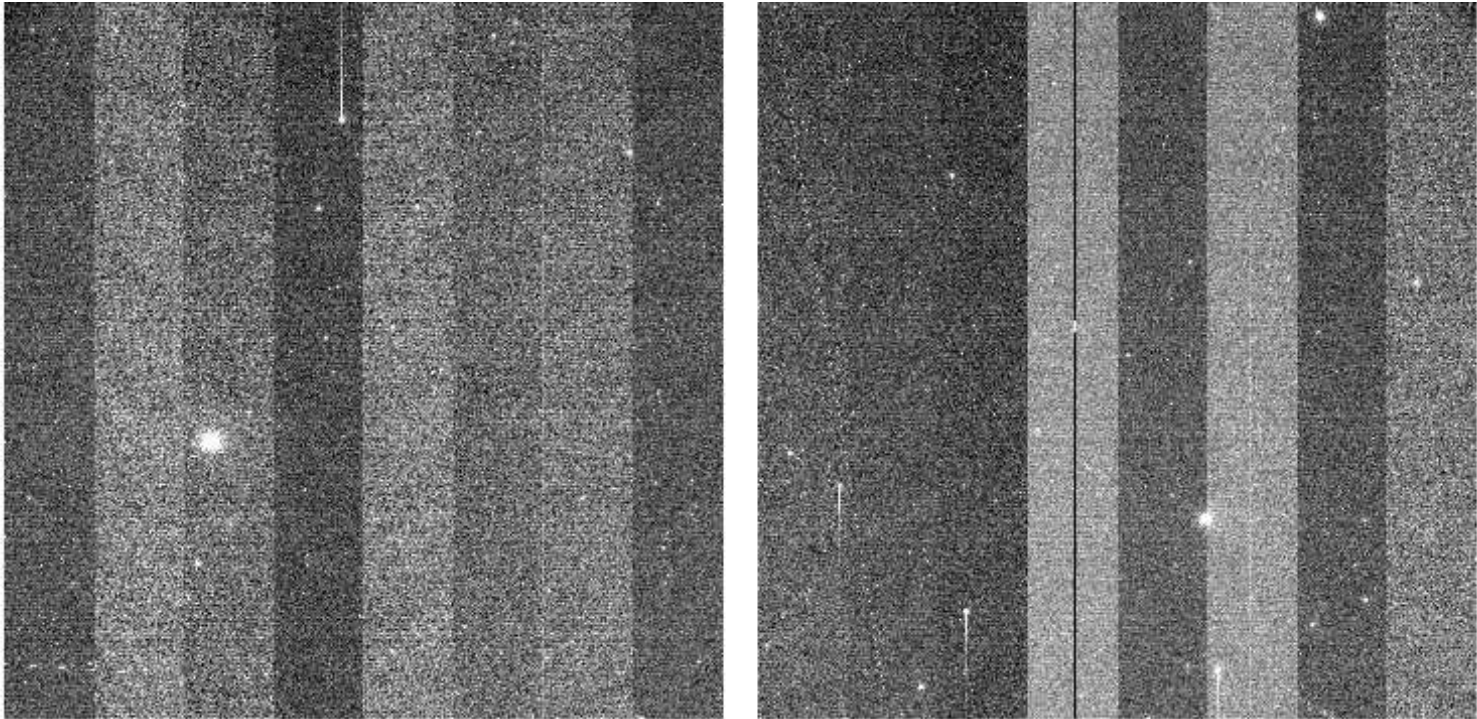
AZ : -120.5

Image Issue : —

CHIP : —

Weather : —

Moon Effect : —



File Name : **kmts.20260825.059181.fits** # 280 / 311 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B1C-SA2608240316-hvkiC**

RA : 00:26:59.020

DEC : -01:34:12.10

Exposure Time : 60

Airmass : 1.54

Sidereal Time : 03:14:52

Filter ID : I

Observation Date : 2026-08-25T03:36:06

CCD Temperature : -108.56

ALT : 40.6

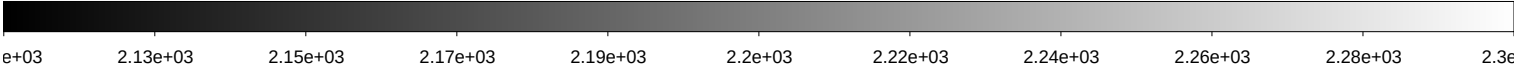
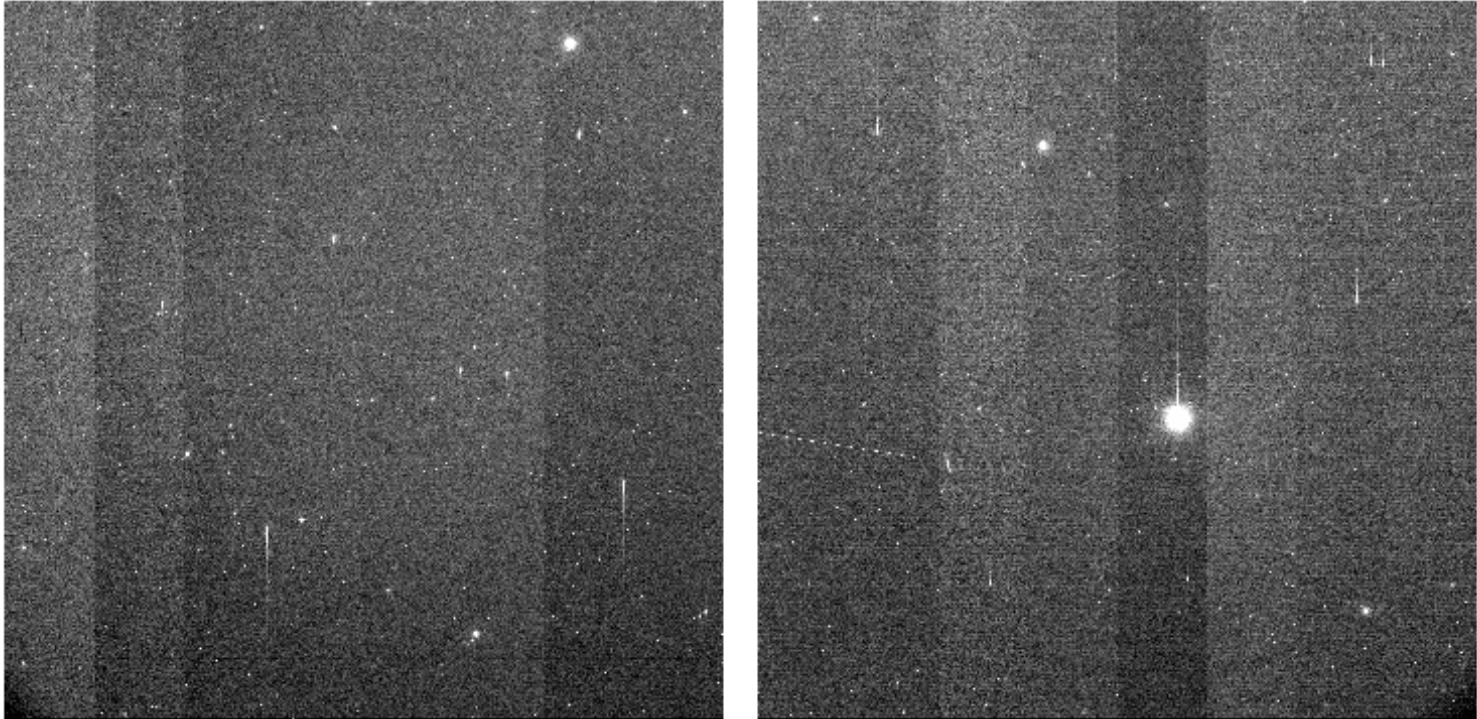
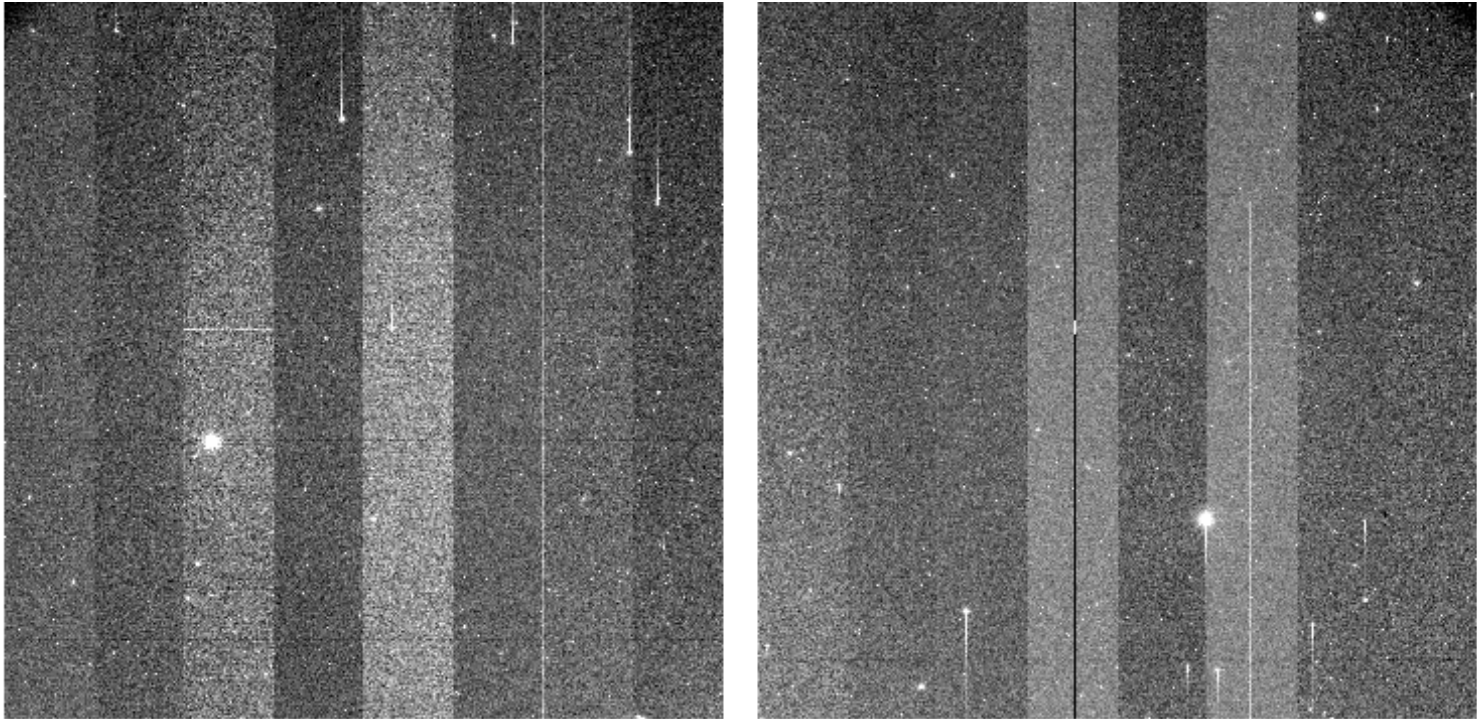
AZ : -120.0

Image Issue : —

CHIP : —

Weather : —

Moon Effect : —



File Name : **kmts.20260825.059182.fits** # 281 / 311 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209bC-SA2608240316-XoBVm**

RA : 00:26:33.020

DEC : -09:23:24.00

Exposure Time : 60

Airmass : 1.41

Sidereal Time : 03:16:49

Filter ID : V

Observation Date : 2026-08-25T03:38:16

CCD Temperature : -108.28

ALT : 45.1

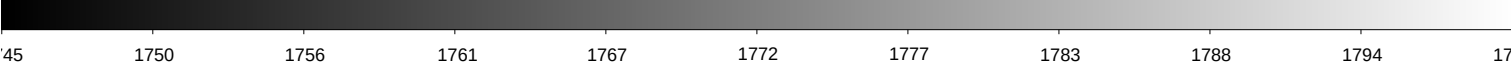
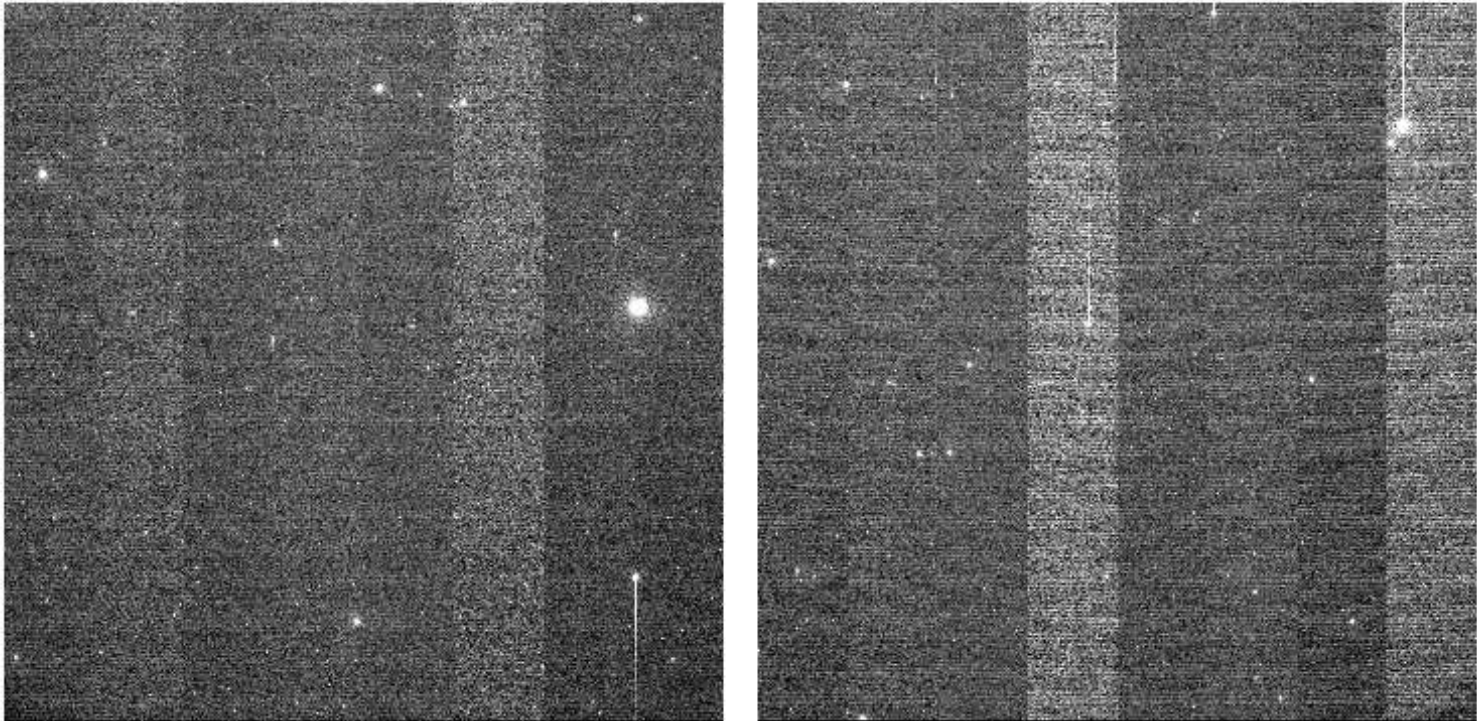
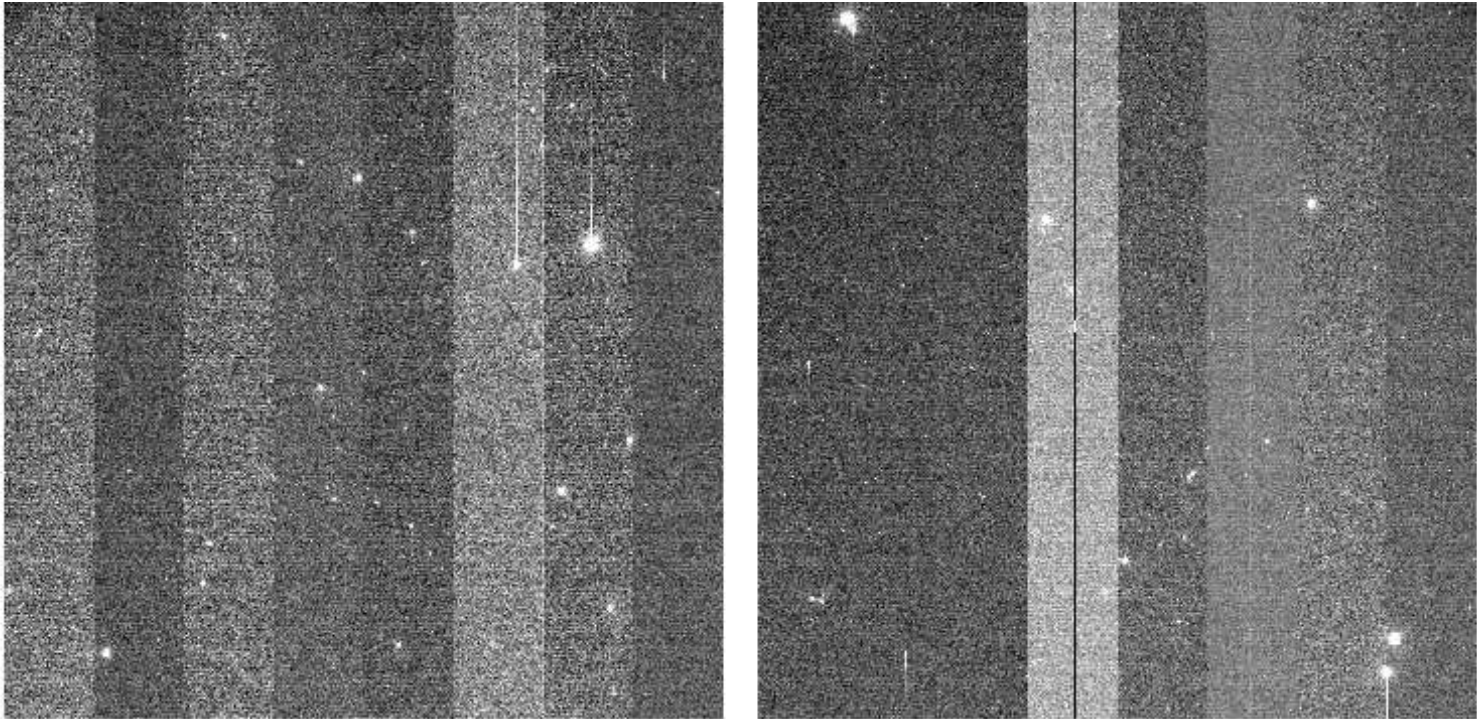
AZ : -111.3

Image Issue : —

CHIP : —

Weather : —

Moon Effect : —



File Name : **kmts.20260825.059183.fits** # 282 / 311 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209bC-SA2608240316-ePPmd**

RA : 00:26:33.010

DEC : -09:23:24.00

Exposure Time : 60

Airmass : 1.42

Sidereal Time : 03:19:01

Filter ID : I

Observation Date : 2026-08-25T03:40:14

CCD Temperature : -108.58

ALT : 44.7

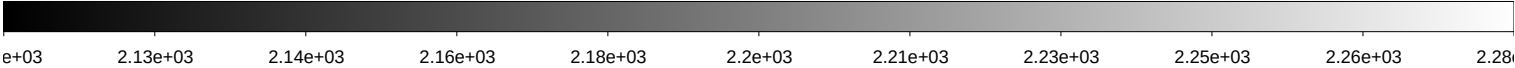
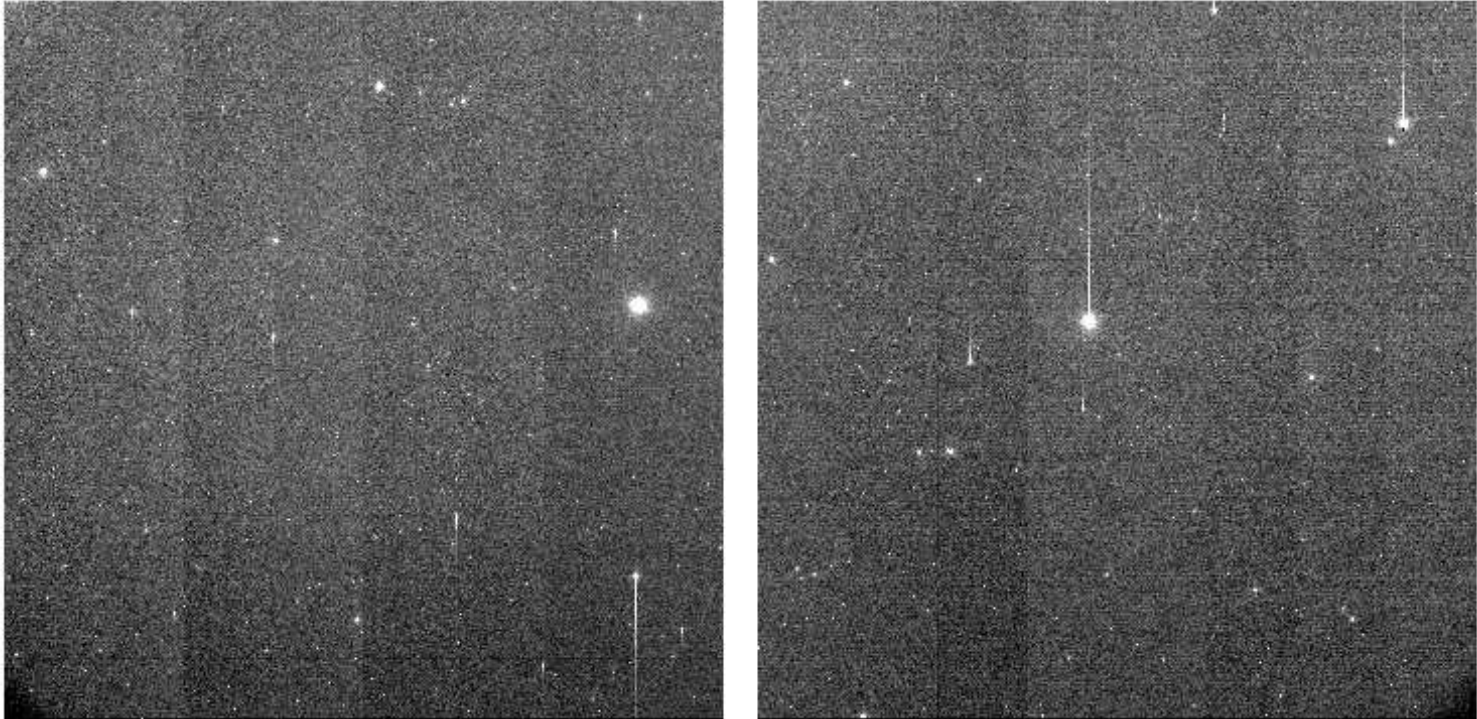
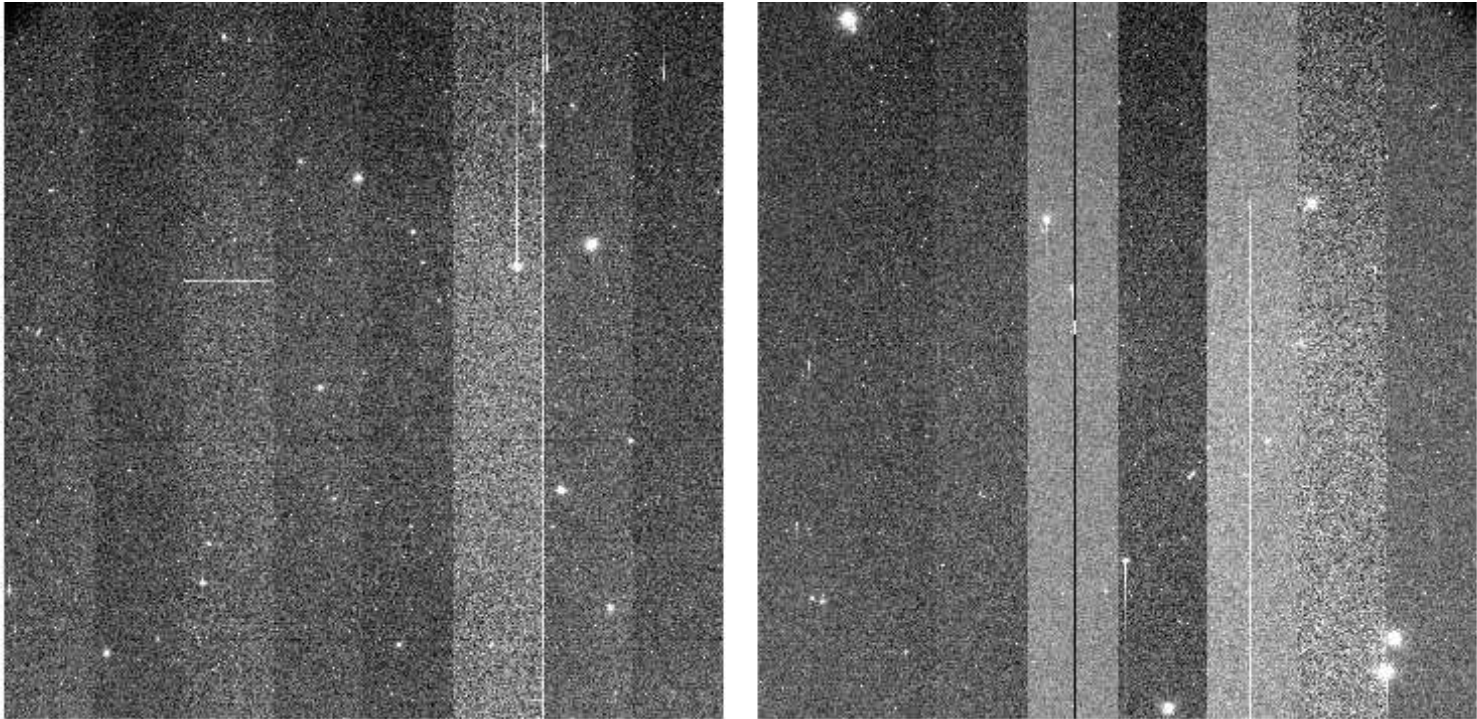
AZ : -110.8

Image Issue : —

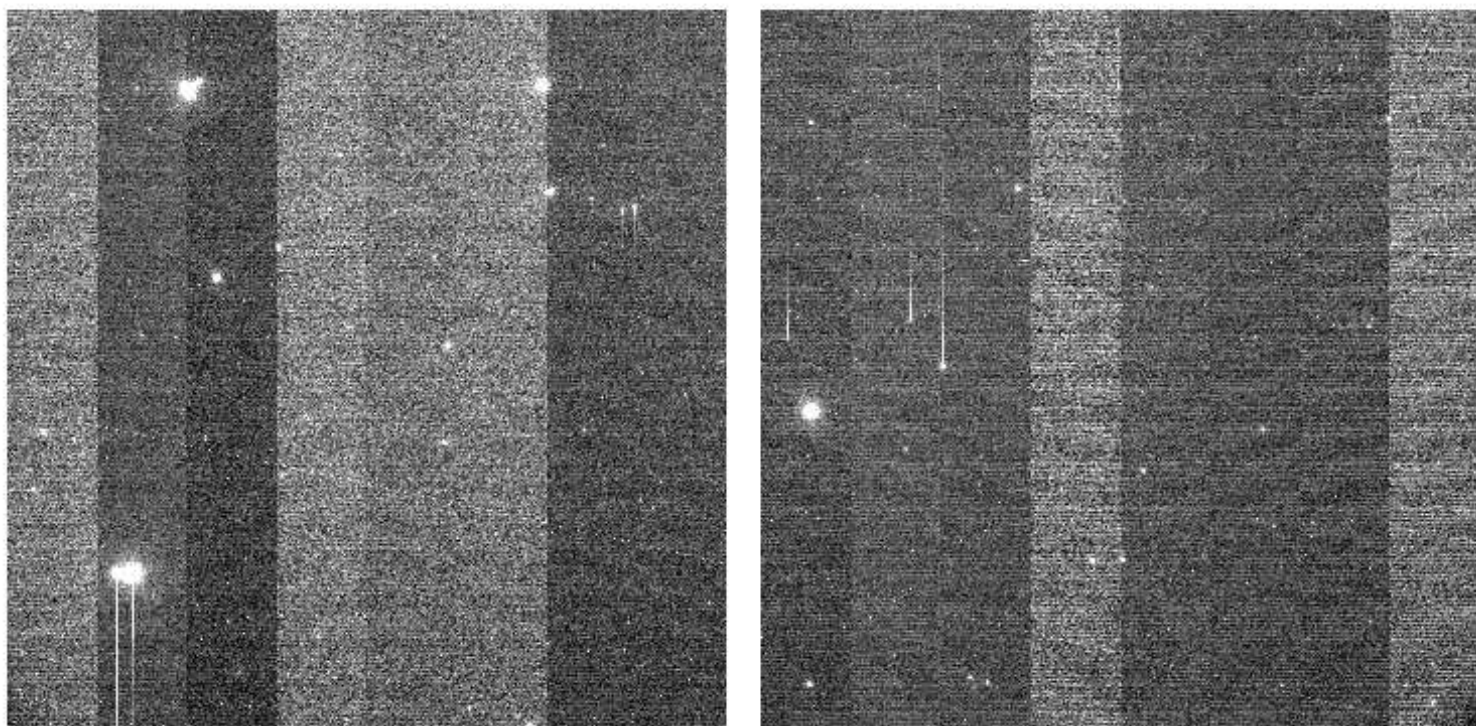
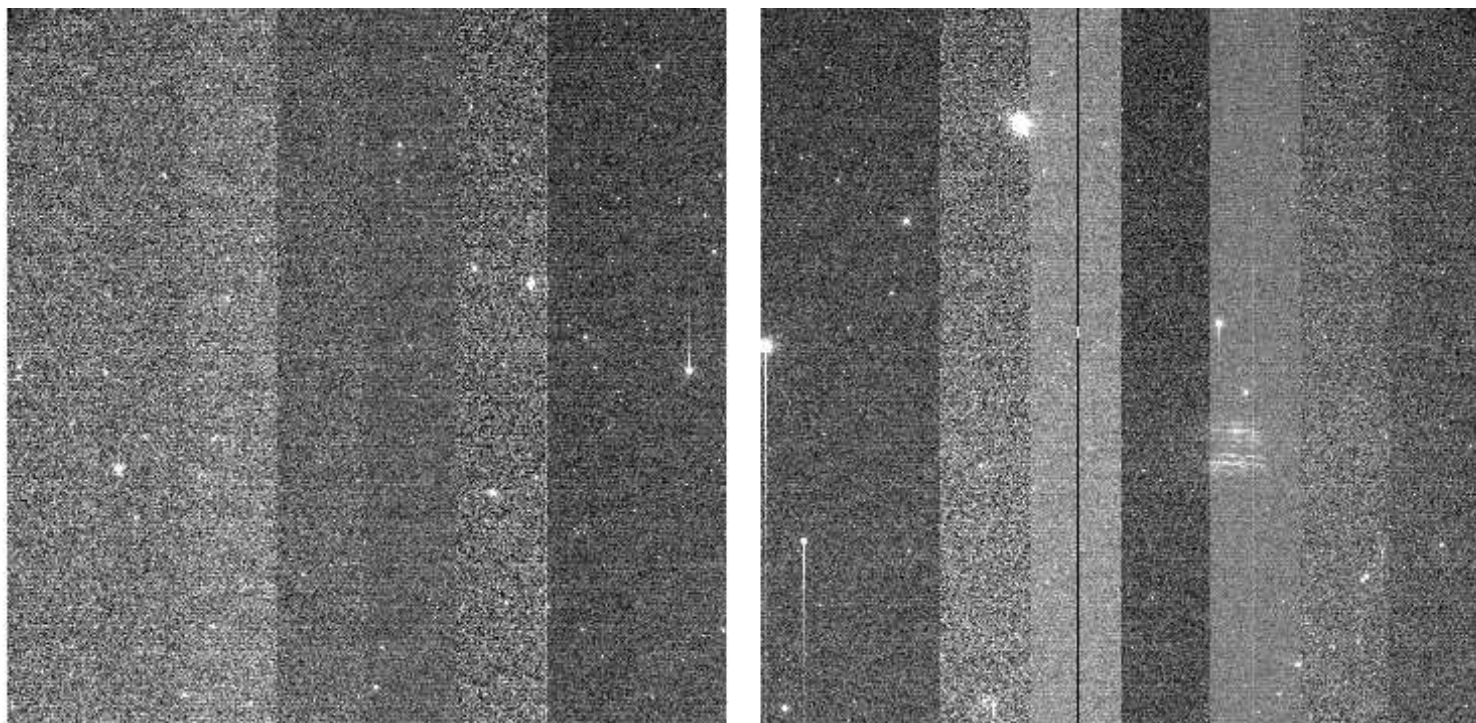
CHIP : —

Weather : —

Moon Effect : —



File Name	:	kmts.20260825.059184.fits	# 283 / 311 #
Project ID	:	LSST	
Image Type	:	OBJECT	
Object Name	:	IC201209aC-SA2608240316-xuSyg	
RA	:	00:27:31.010	
DEC	:	-09:15:00.10	
Exposure Time	:	60	ALT : 44.4
Airmass	:	1.43	AZ : -110.8
Sidereal Time	:	03:21:00	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-25T03:42:25	Weather : —
CCD Temperature	:	-108.56	Moon Effect : —



'42	1747	1752	1758	1763	1768	1773	1778	1784	1789	17
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File Name : **kmts.20260825.059185.fits** # 284 / 311 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209aC-SA2608240316-QDfMp**

RA : 00:27:31.020

DEC : -09:15:00.10

Exposure Time : 60

Airmass : 1.44

Sidereal Time : 03:23:10

Filter ID : I

Observation Date : 2026-08-25T03:44:22

CCD Temperature : -108.62

ALT : 44.0

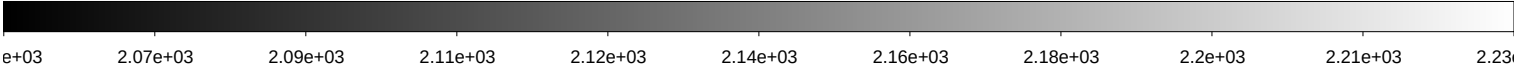
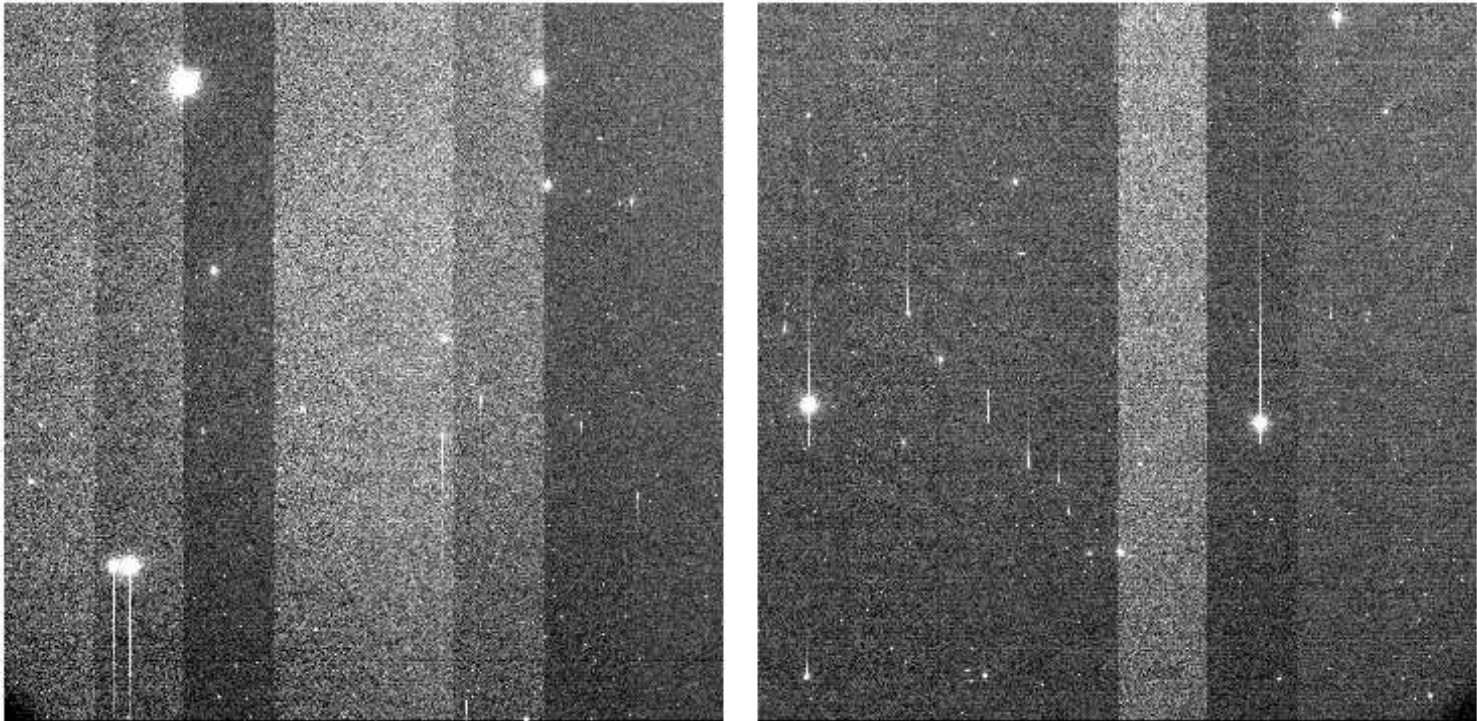
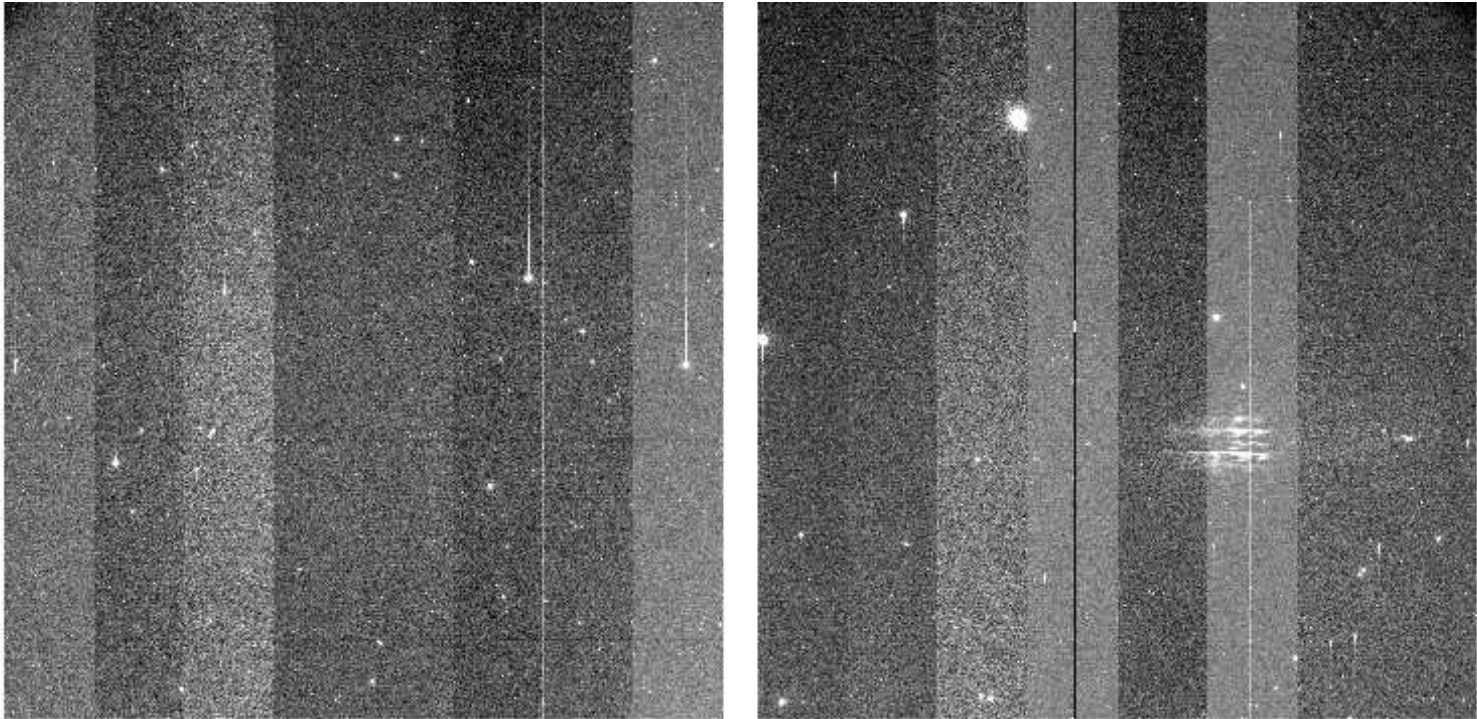
AZ : -110.3

Image Issue : —

CHIP : —

Weather : —

Moon Effect : —



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

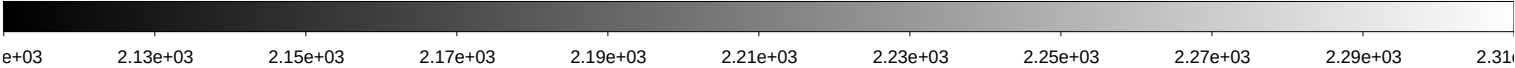
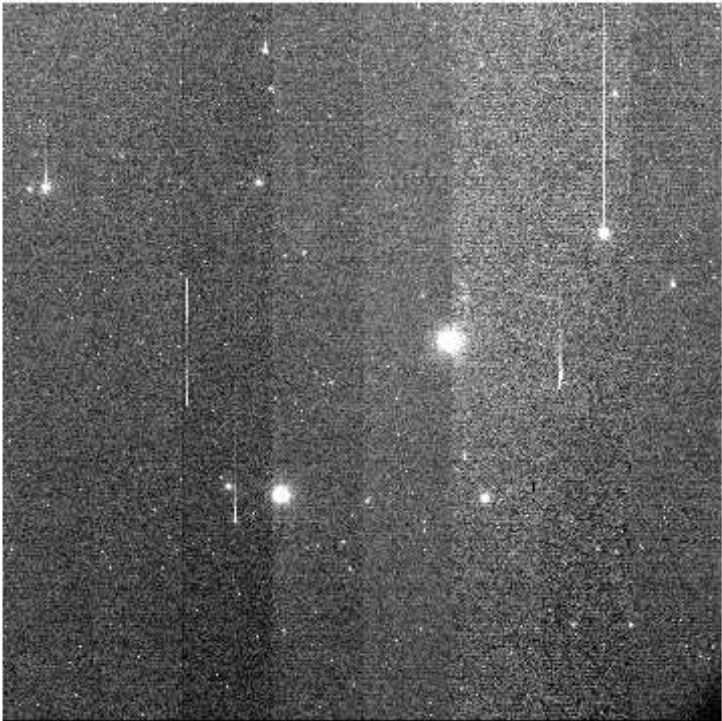
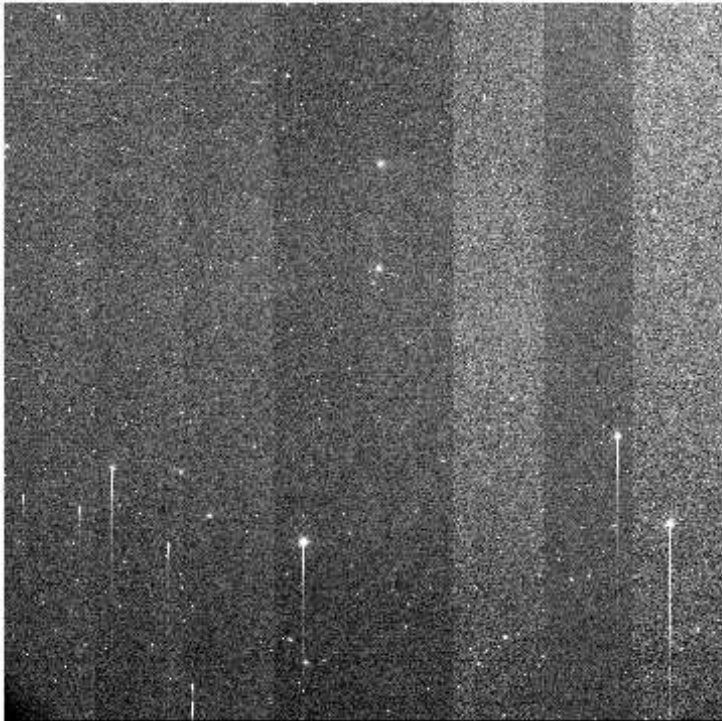
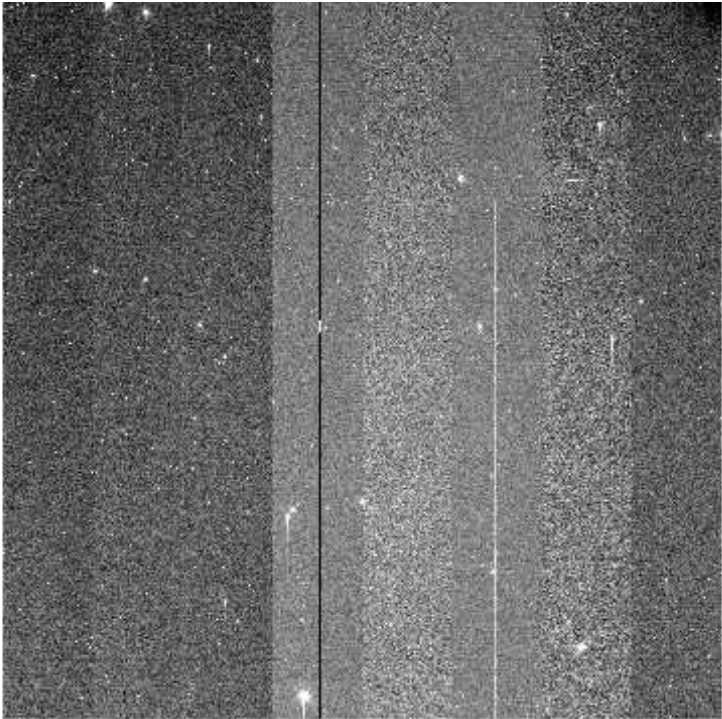
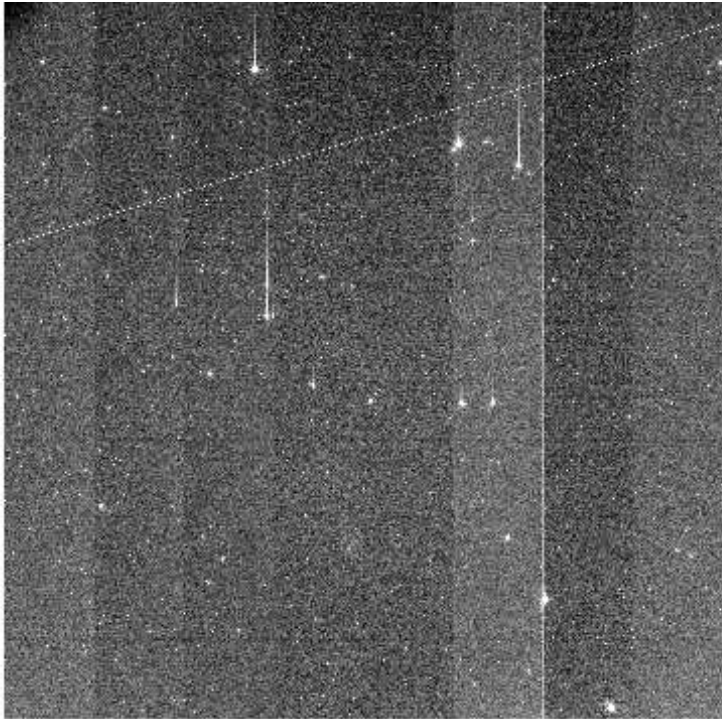
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kmts.20260825.059186.fits
LSST
OBJECT
IC251210_3C-SA2608240316-rGsqV
02:20:56.020
+20:26:47.80
60
1.73
03:25:30
I
2026-08-25T03:46:42
-108.62

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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35.3
-162.3
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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

: kmts.20260825.059187.fits

: LSST

: OBJECT

: IC251210_2C-SA2608240316-avgqE

: 02:21:24.020

: +20:13:59.80

: 60

: 1.73

: 03:27:26

: I

: 2026-08-25T03:48:50

: -108.59

286 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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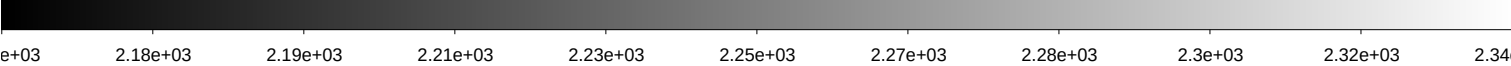
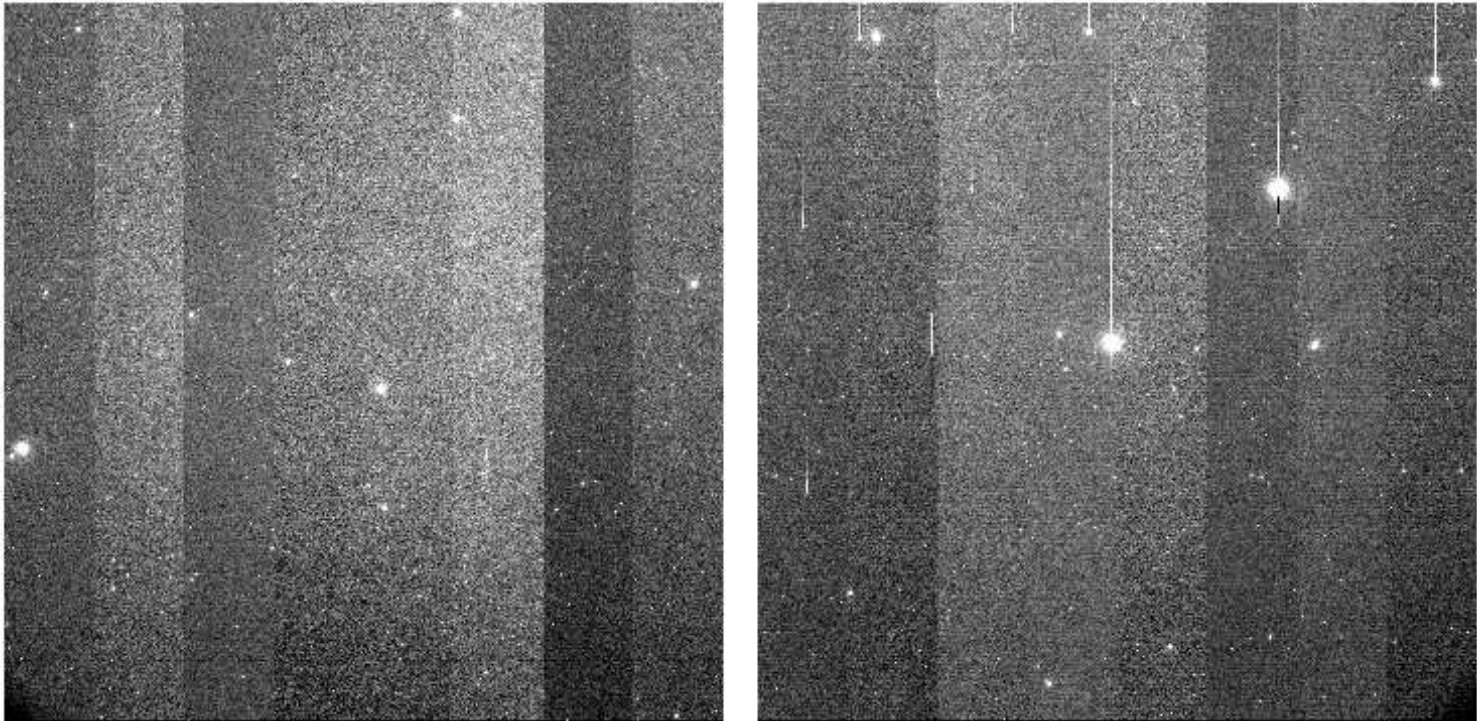
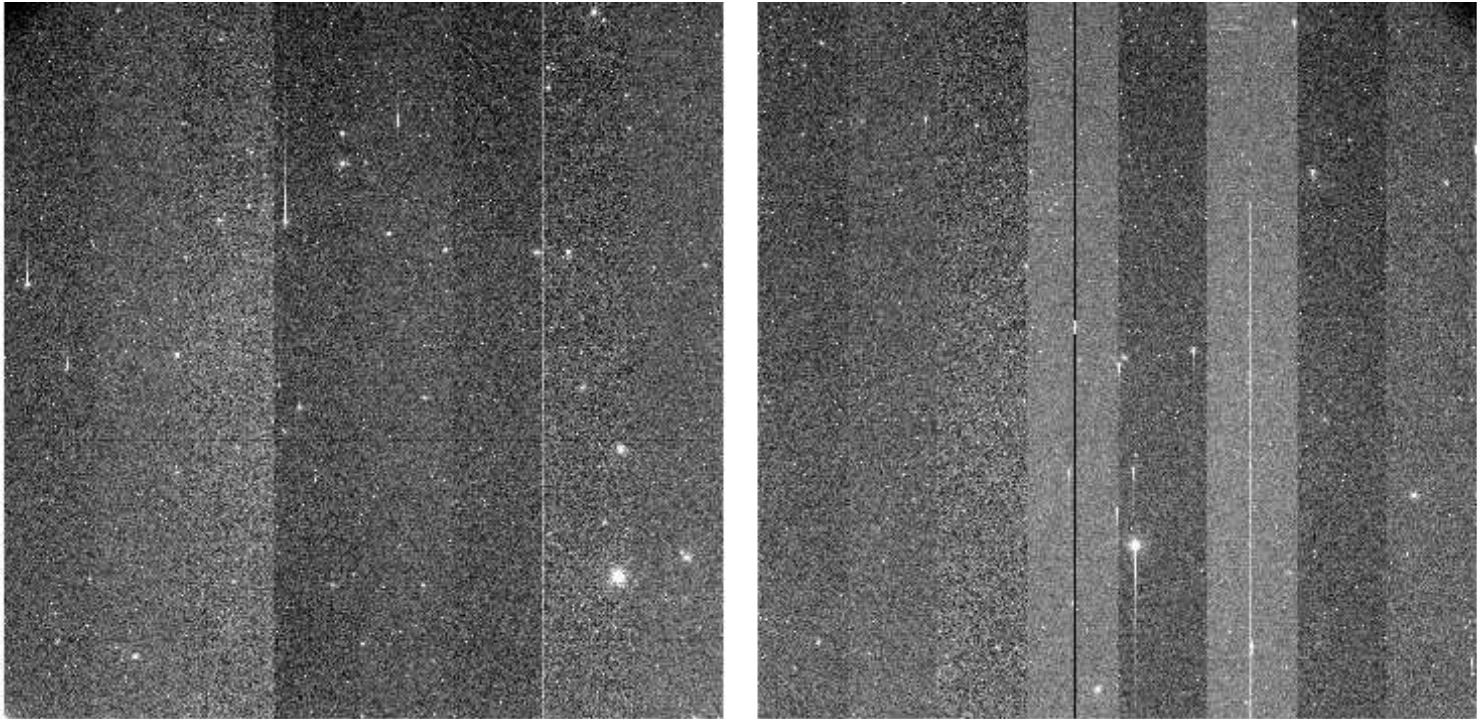
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35.4

-161.9



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059188.fits

: LSST

: OBJECT

: gaia19bqmC-SA2608240316-hSQPG

: 00:36:40.010

: -20:04:58.00

: 50

: 1.30

: 03:30:43

: R

: 2026-08-25T03:51:53

: -108.61

287 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.0

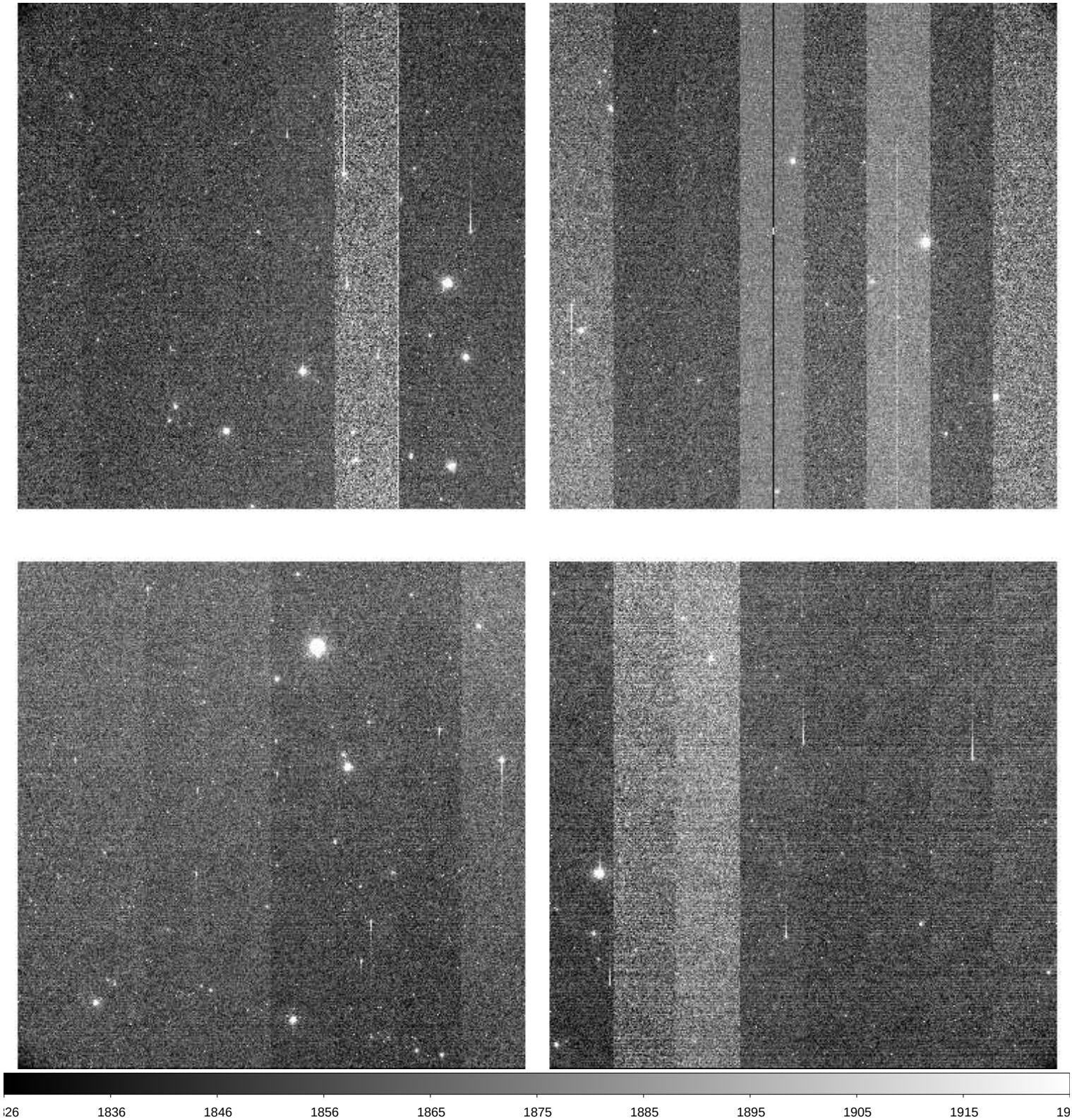
: -97.1

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

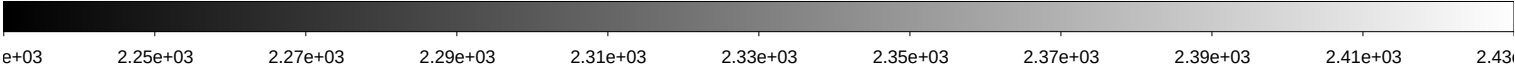
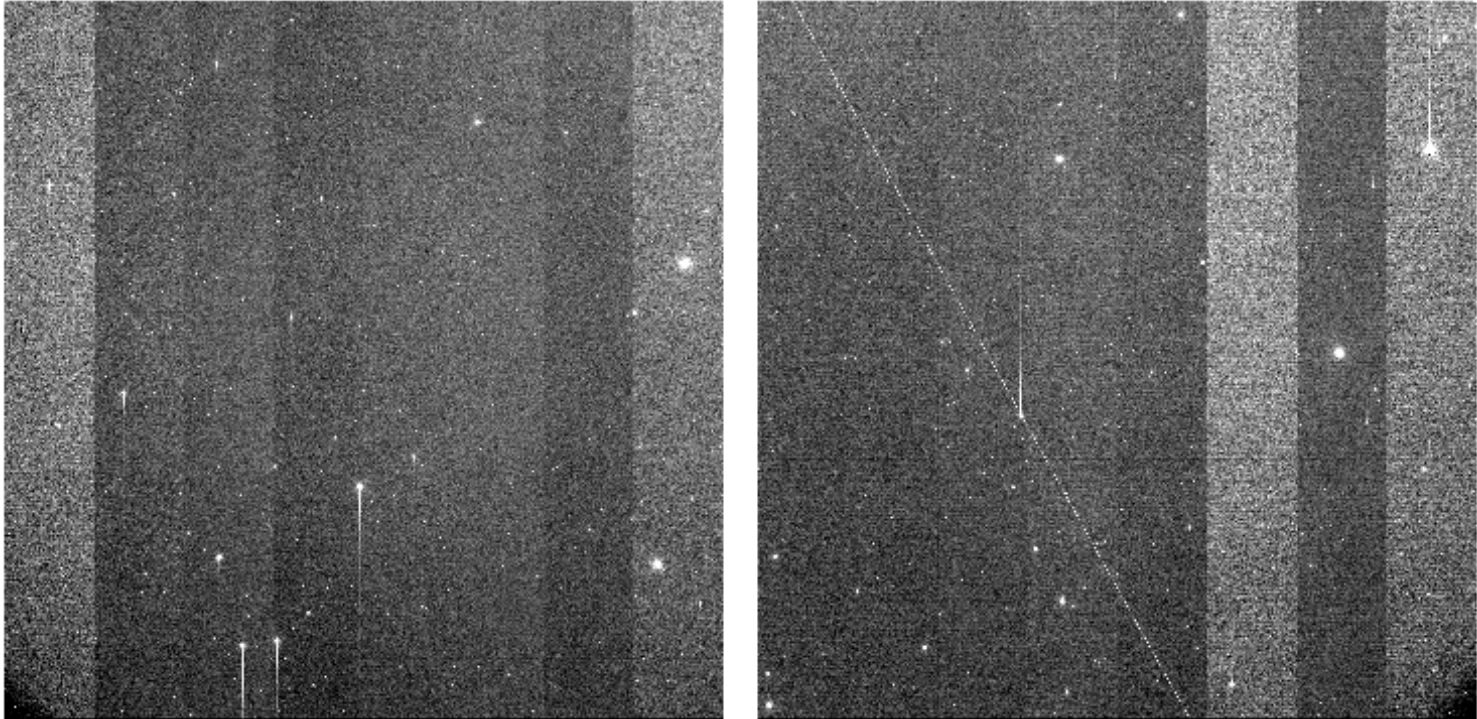
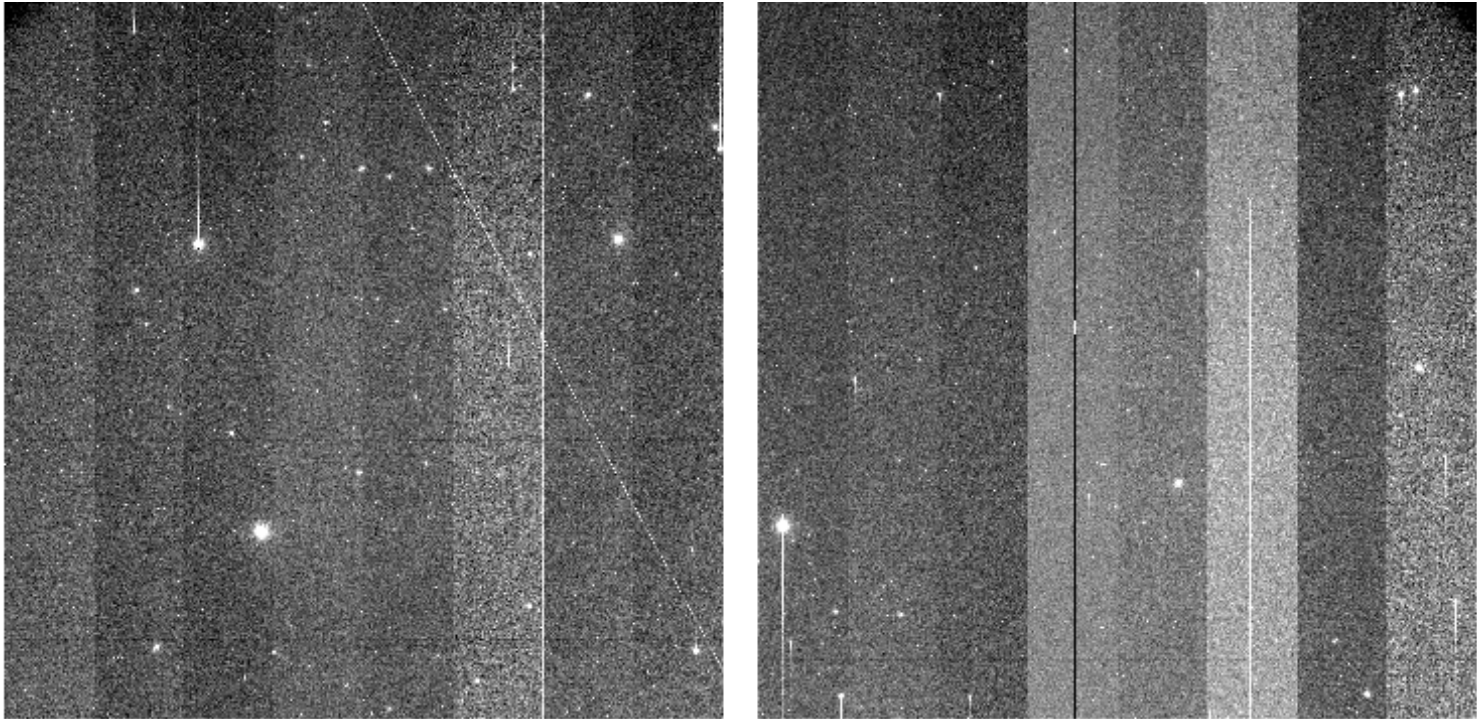
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kmts.20260825.059189.fits
LSST
OBJECT
gaia20forC-SA2608240316-RQNUm
23:16:46.000
-23:33:38.90
60
1.78
03:32:34
I
2026-08-25T03:53:45
-108.61

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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34.3
-82.0
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File Name : **kmts.20260825.059190.fits** # 289 / 311 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia20forC-SA2608240316-CVRqV**

RA : 23:16:46.010

DEC : -23:33:39.00

Exposure Time : 60

Airmass : 1.79

Sidereal Time : 03:34:31

Filter ID : V

Observation Date : 2026-08-25T03:55:41

CCD Temperature : -108.34

ALT : 33.9

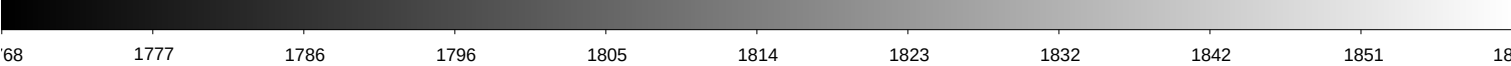
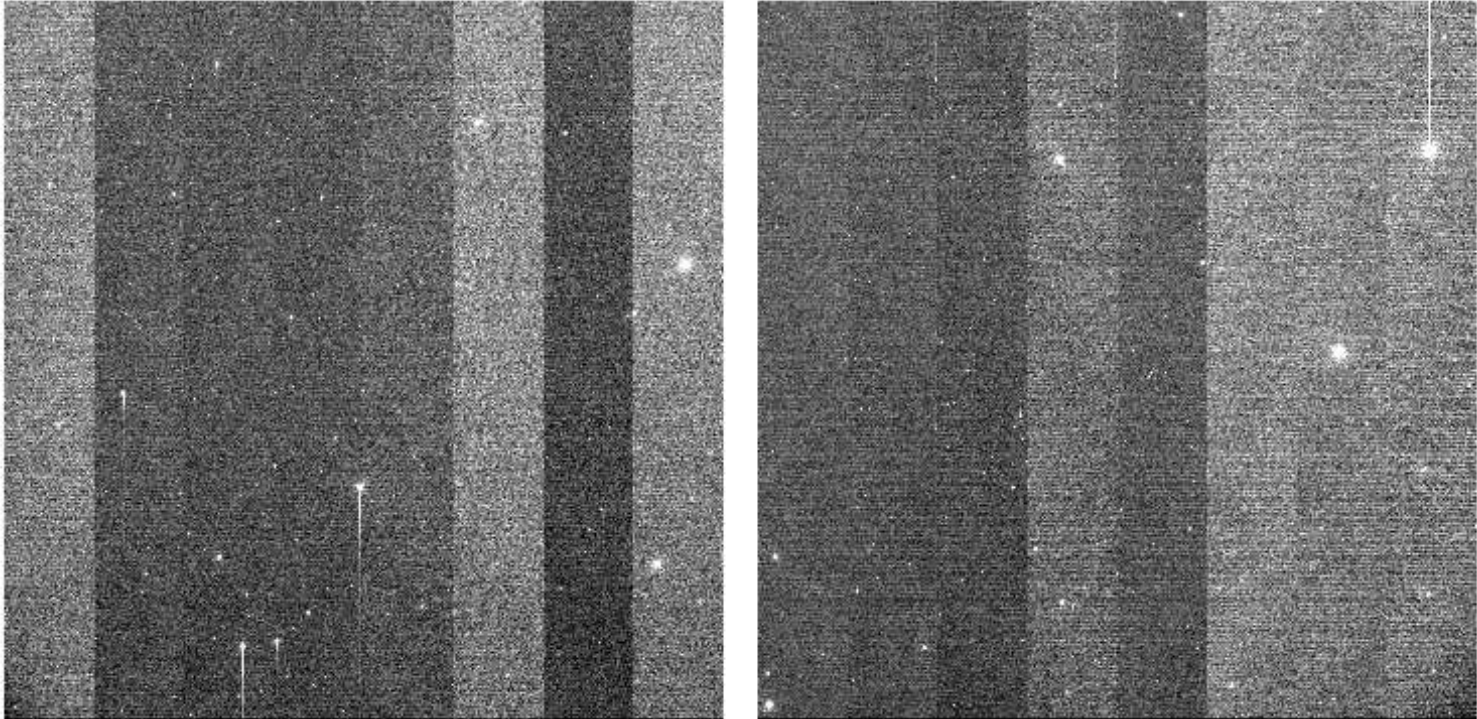
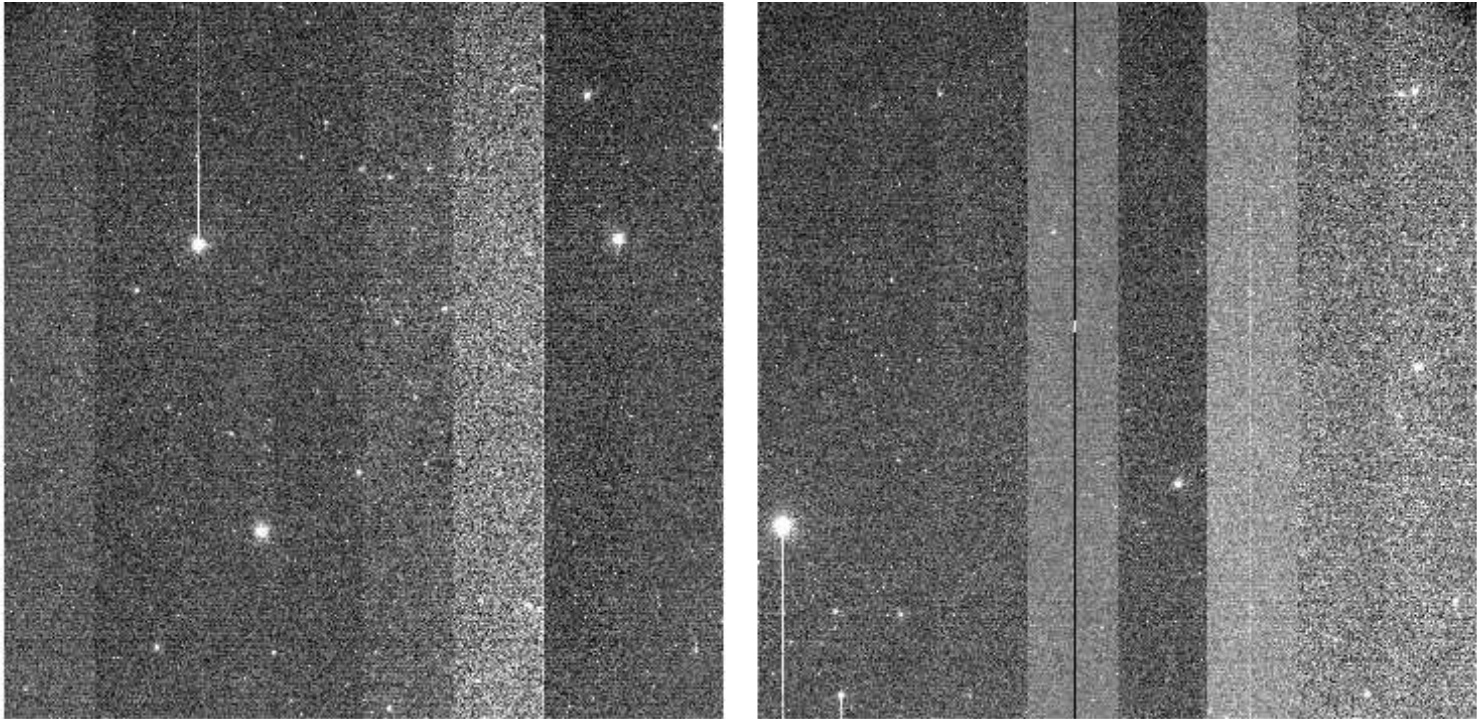
AZ : -81.8

Image Issue : —

CHIP : —

Weather : —

Moon Effect : —



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059191.fits

: TMT

: OBJECT

: IC190922B1

: 00:26:58.510

: -01:34:12.00

: 60

: 1.69

: 03:37:11

: I

: 2026-08-25T03:58:21

: -108.62

290 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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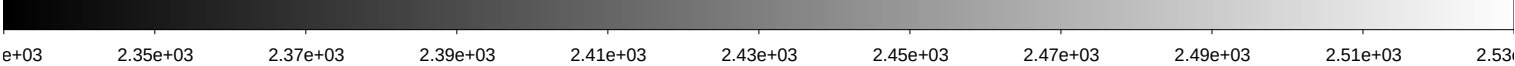
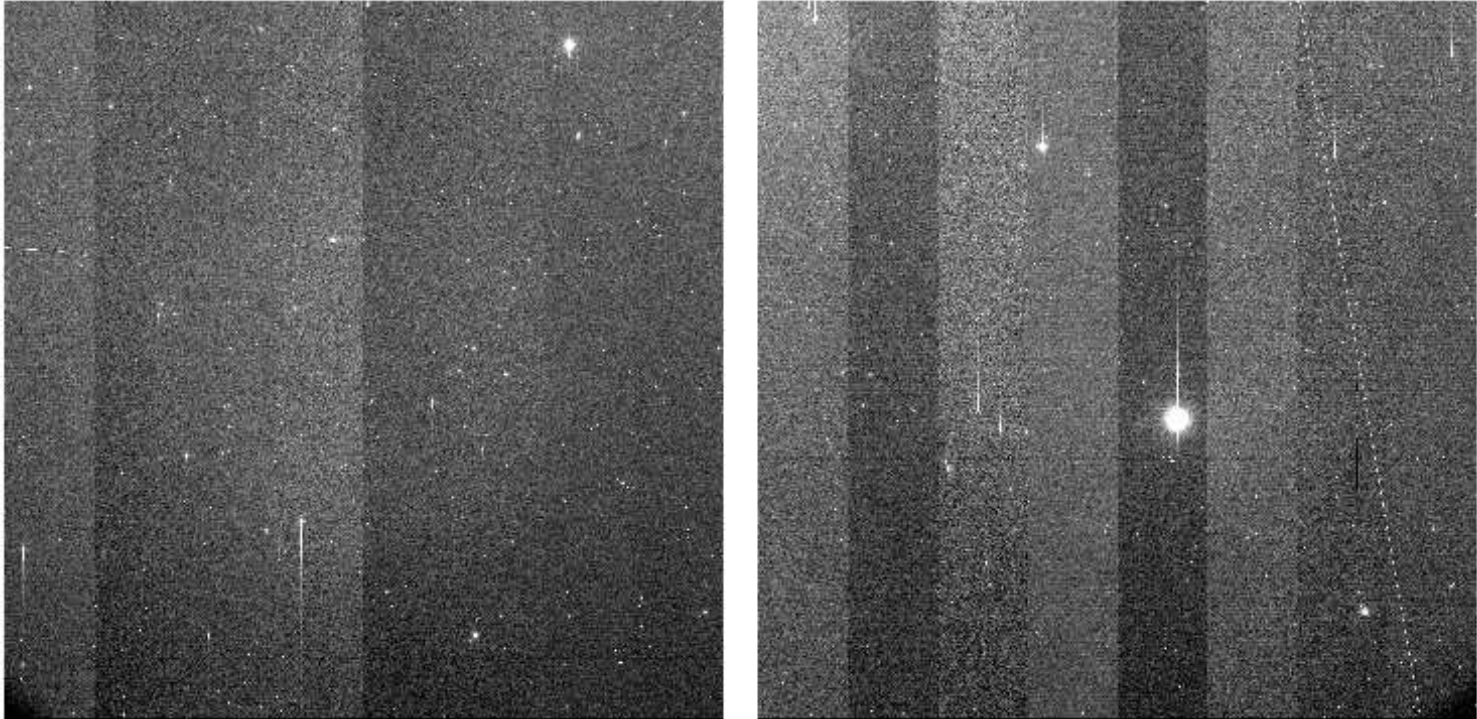
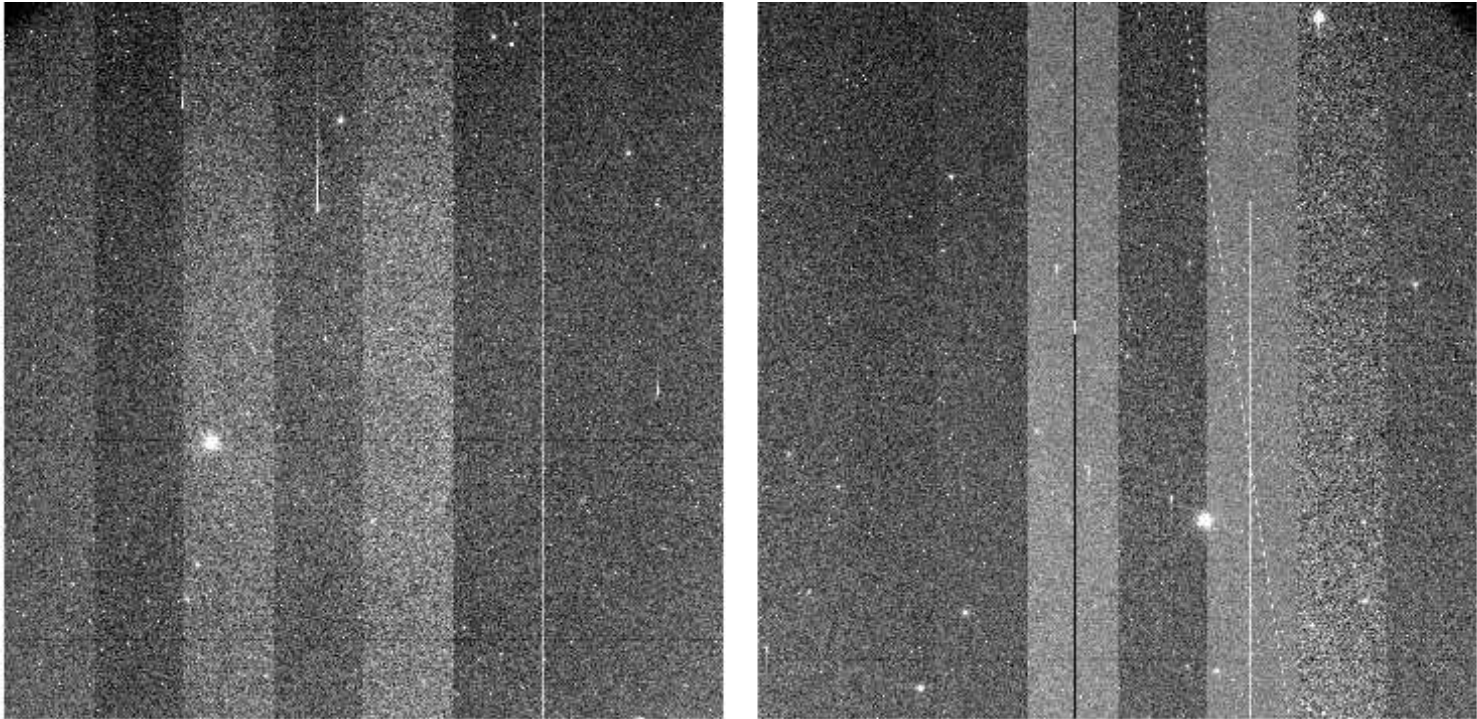
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36.4

-115.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059192.fits

: TMT

: OBJECT

: IC190922B2

: 00:19:06.330

: -01:34:12.00

: 60

: 1.77

: 03:39:09

: I

: 2026-08-25T04:00:19

: -108.64

291 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 34.5

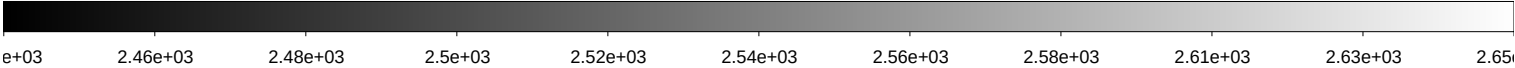
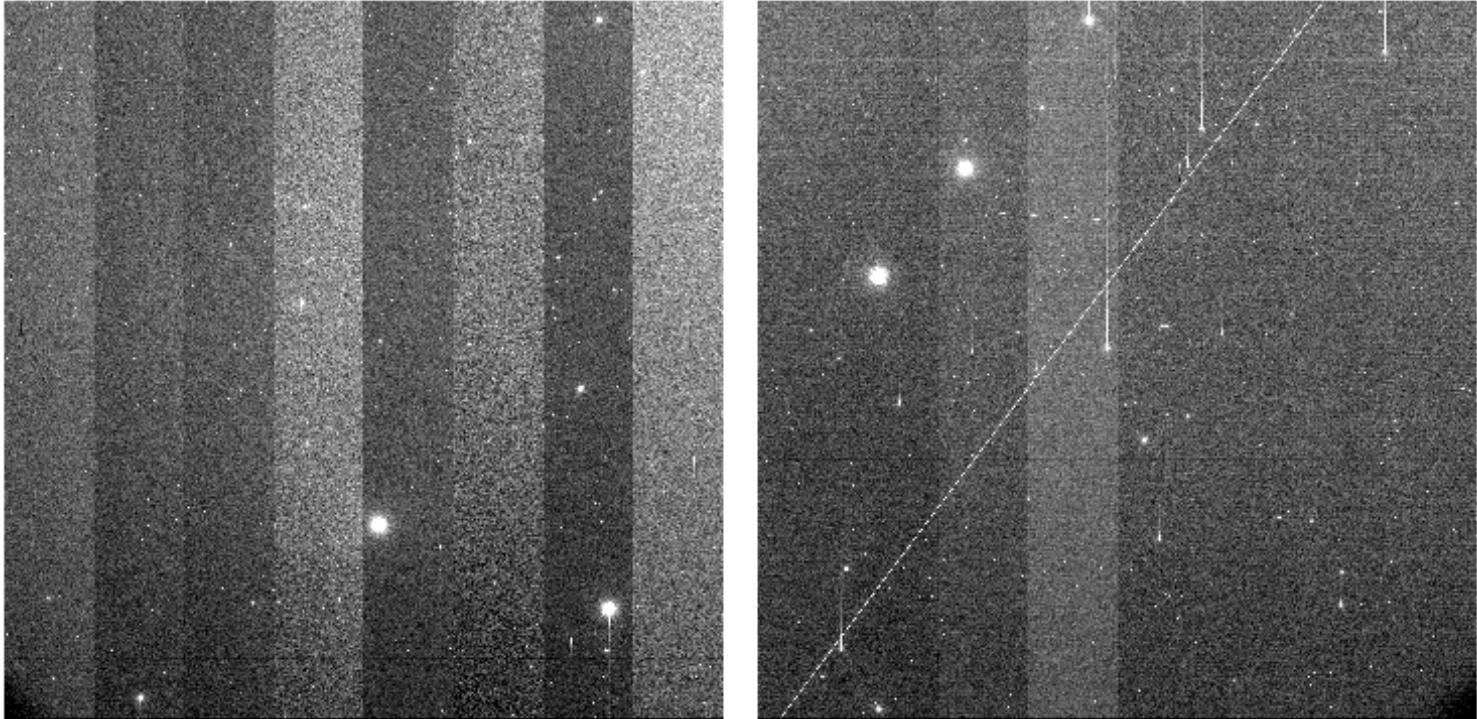
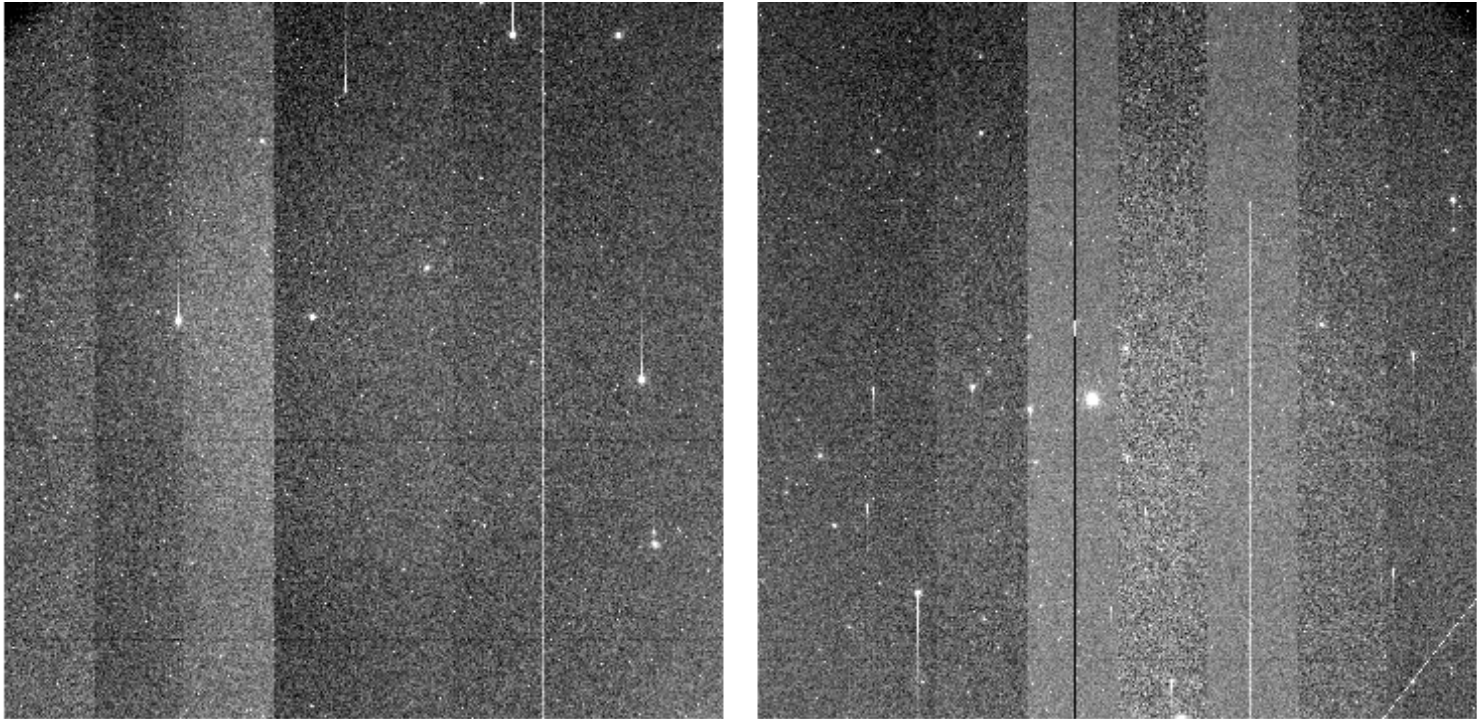
: -113.4

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File Name : **kmts.20260825.059193.fits** # 292 / 311 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC201209a**

RA : 00:27:31.270

DEC : -09:15:00.00

Exposure Time : 60

Airmass : 1.54

Sidereal Time : 03:41:07

Filter ID : I

Observation Date : 2026-08-25T04:02:29

CCD Temperature : -108.64

ALT : 40.4

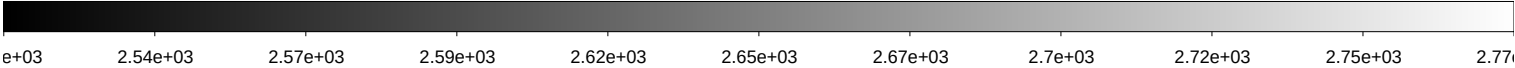
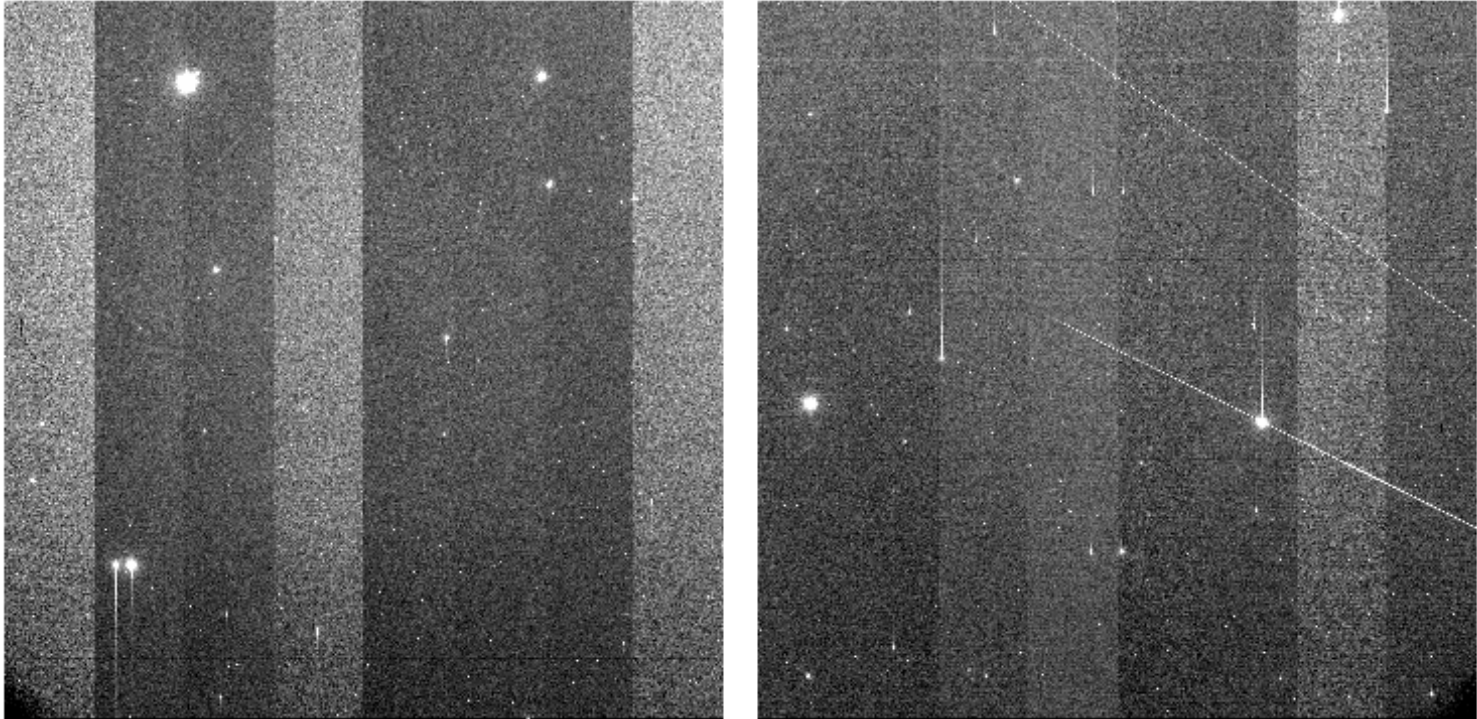
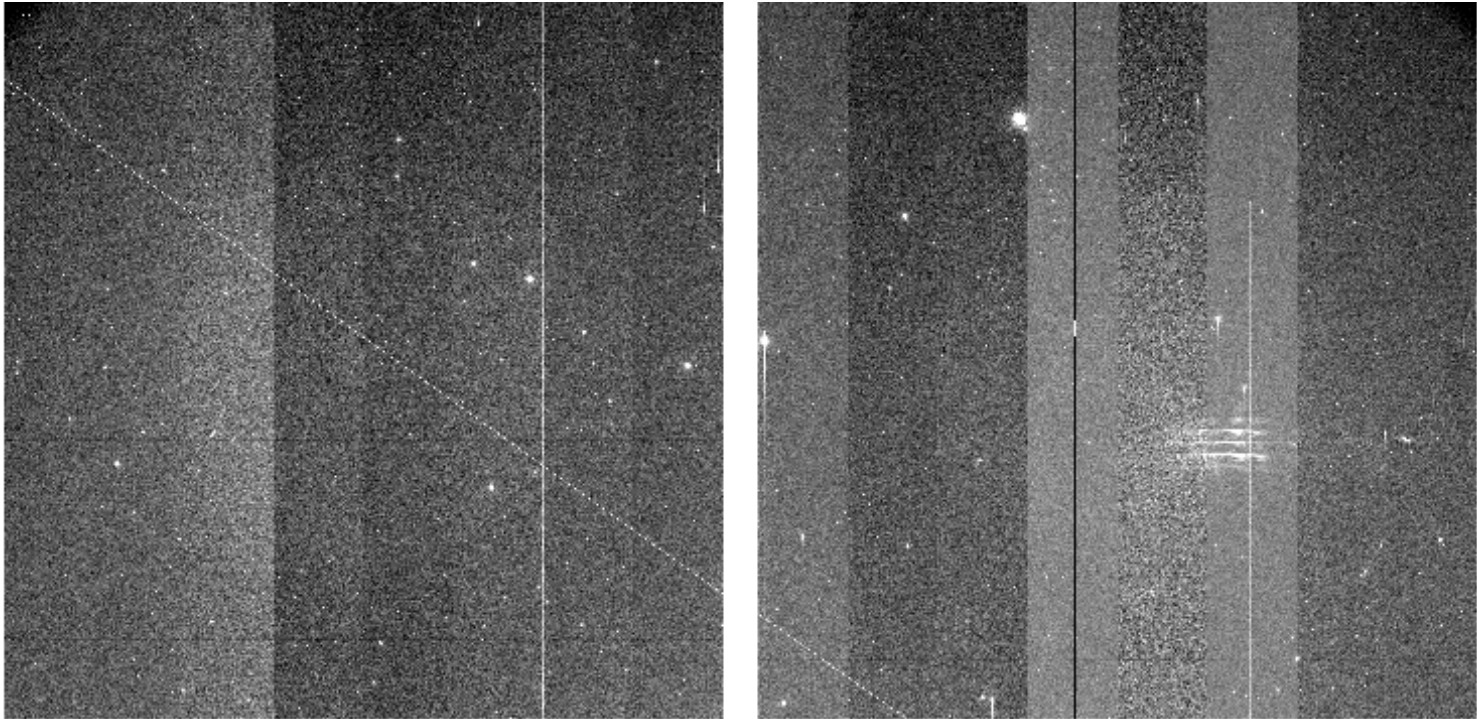
AZ : -106.9

Image Issue : —

CHIP : —

Weather : —

Moon Effect : —



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

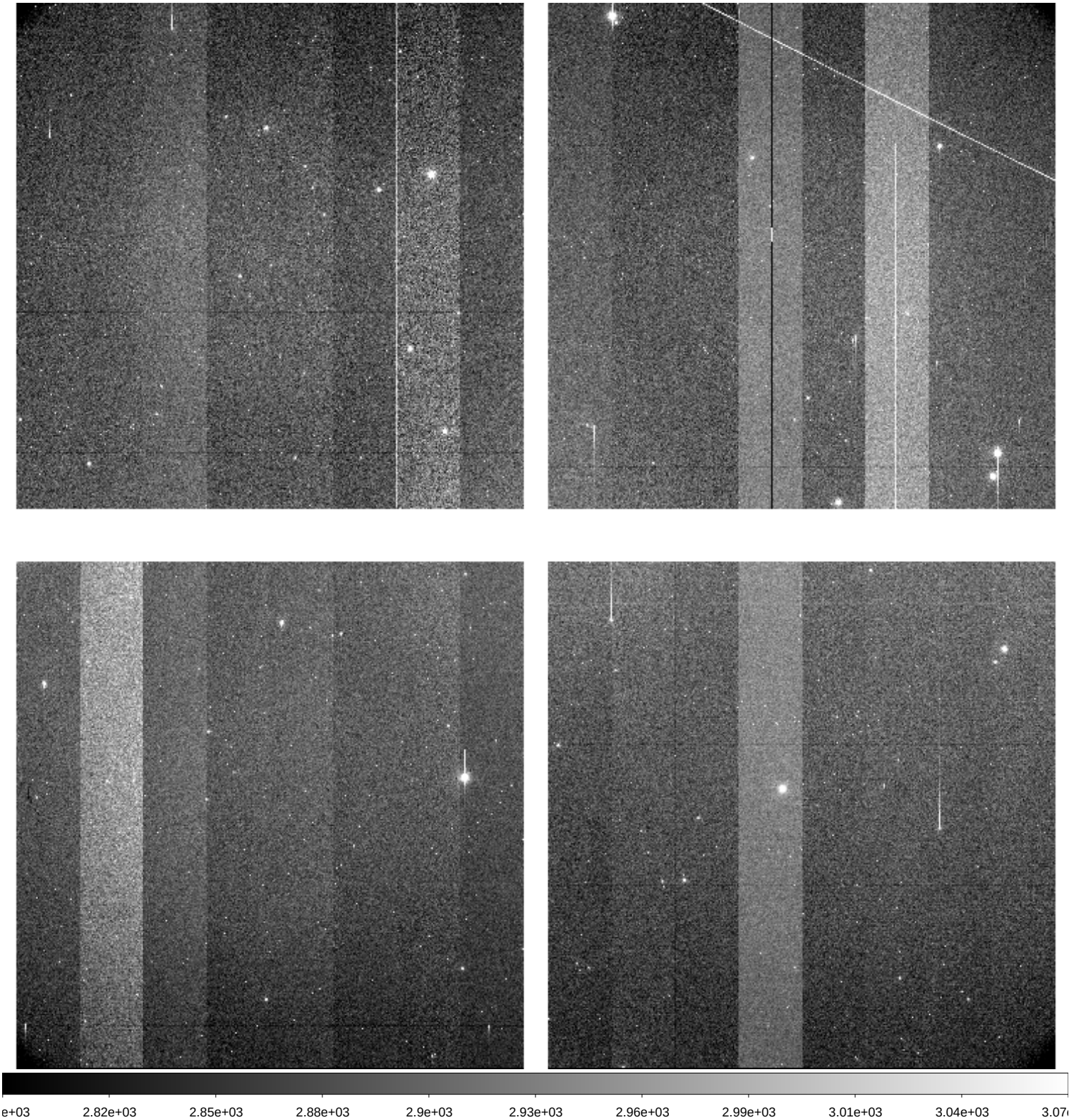
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kmts.20260825.059194.fits
TMT
OBJECT
IC201209b
00:26:32.920
-09:23:24.00
60
1.56
03:43:16
I
2026-08-25T04:04:38
-108.65

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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39.8
-106.1
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

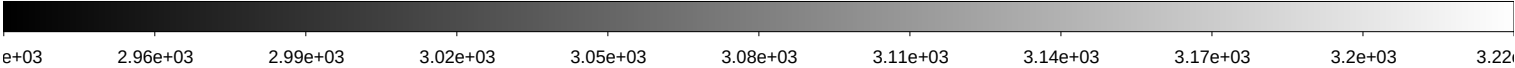
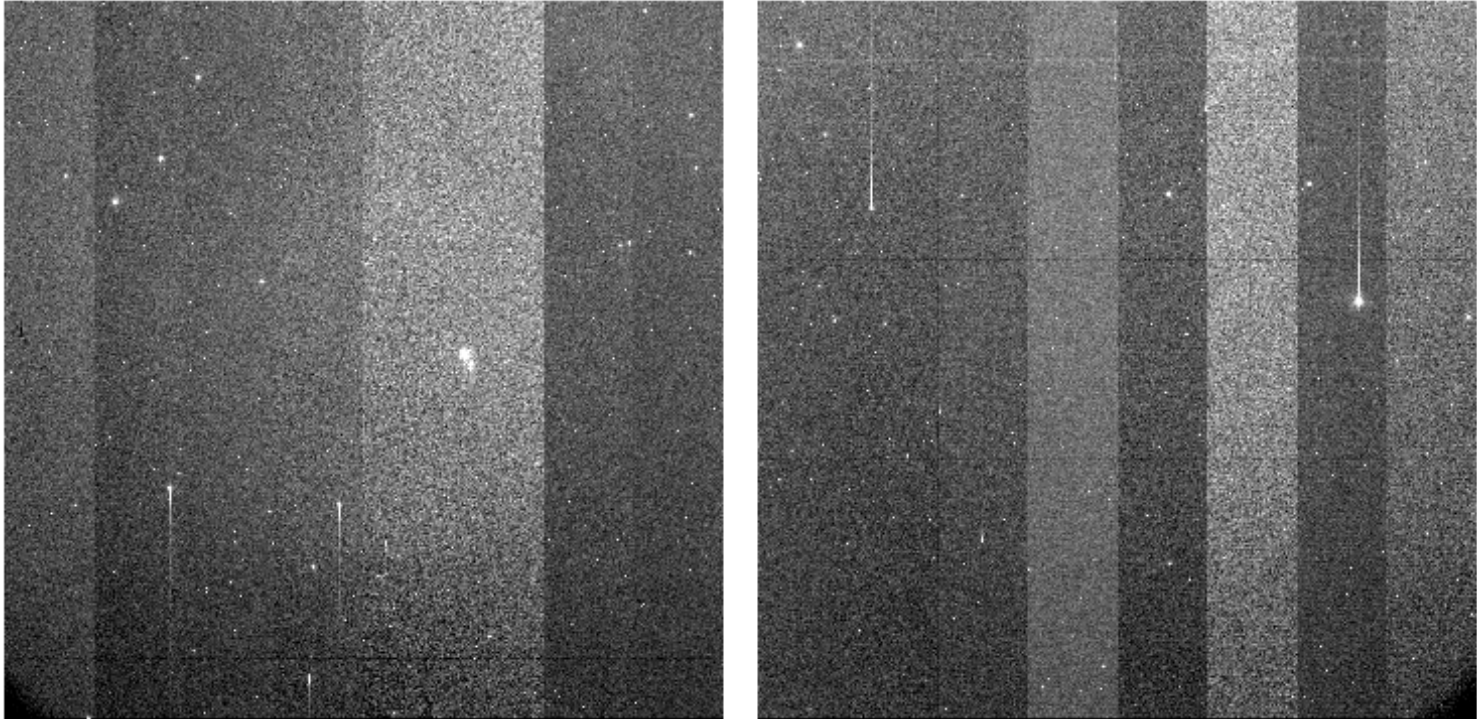
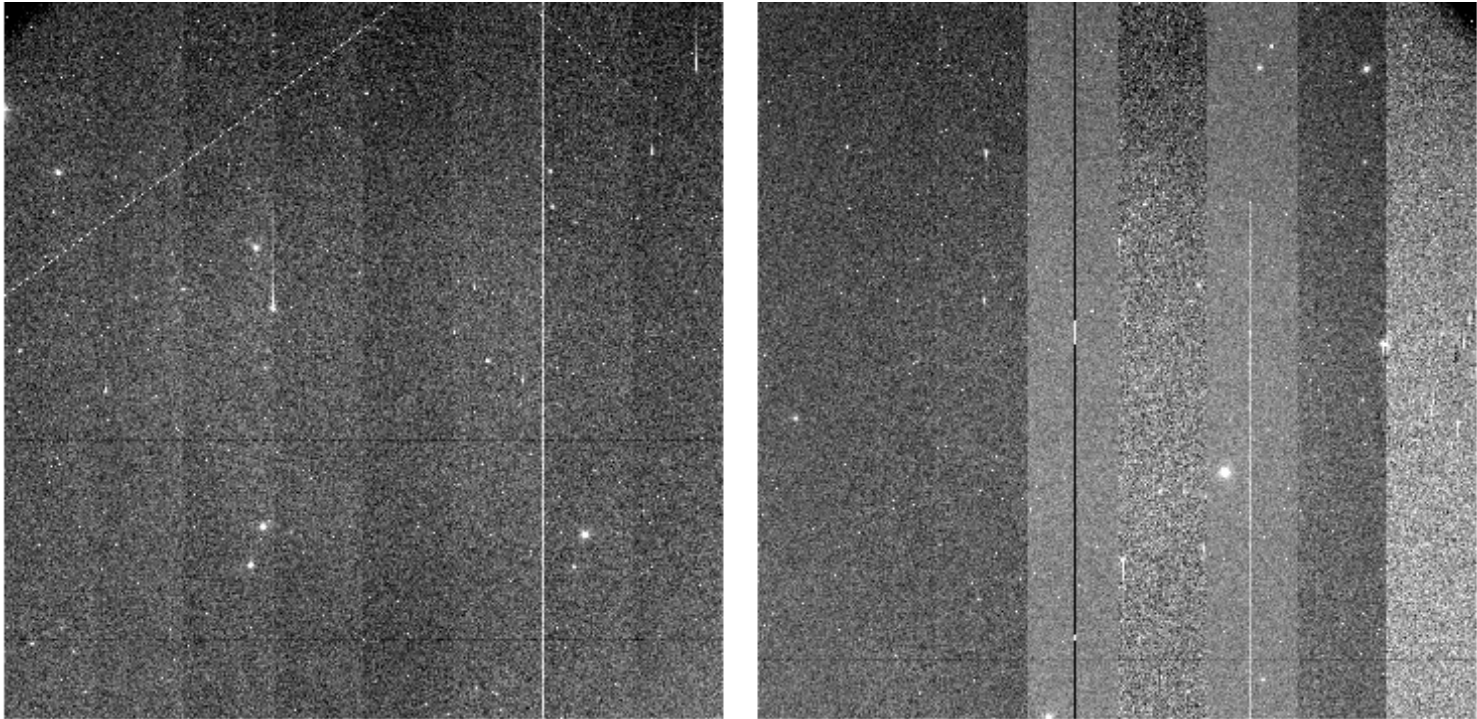
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kmts.20260825.059195.fits
TMT
OBJECT
IC191122a
01:51:48.000
+00:56:23.80
60
1.35
03:45:36
I
2026-08-25T04:06:45
-108.7

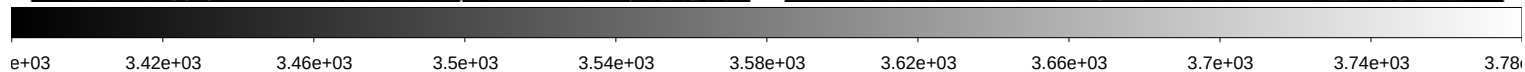
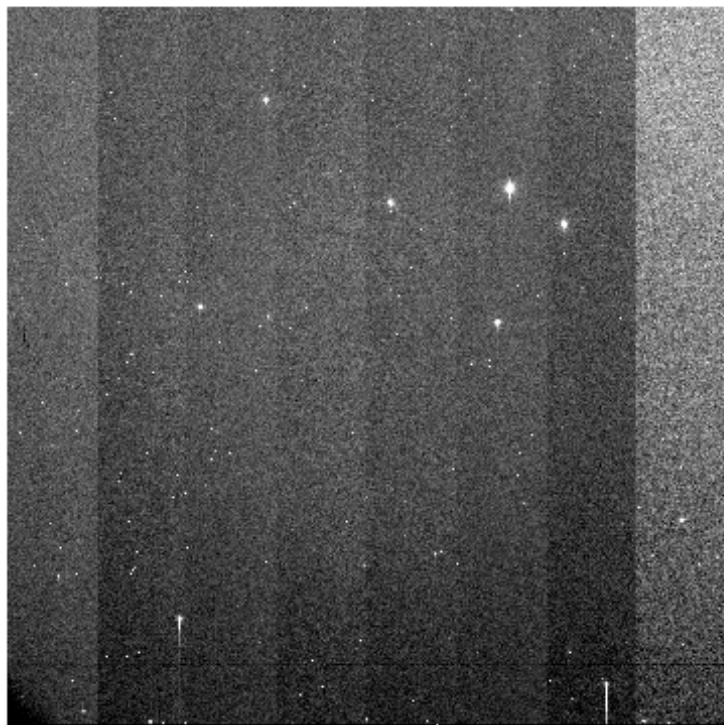
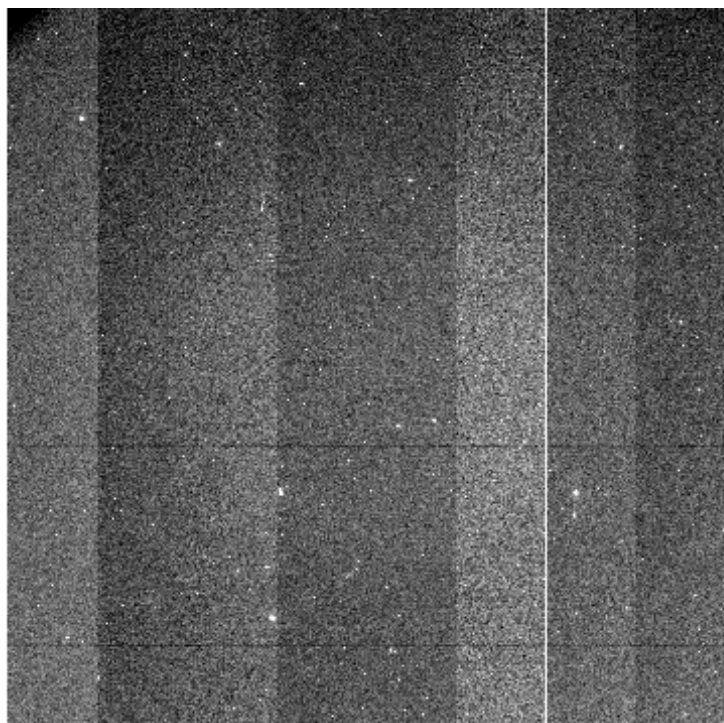
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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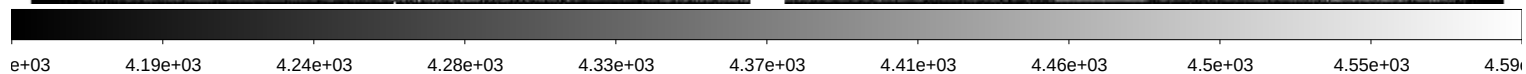
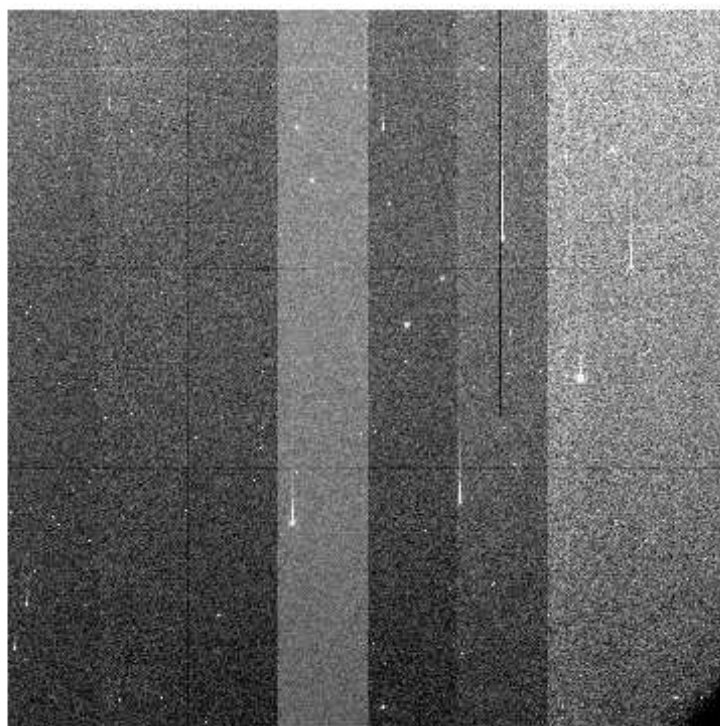
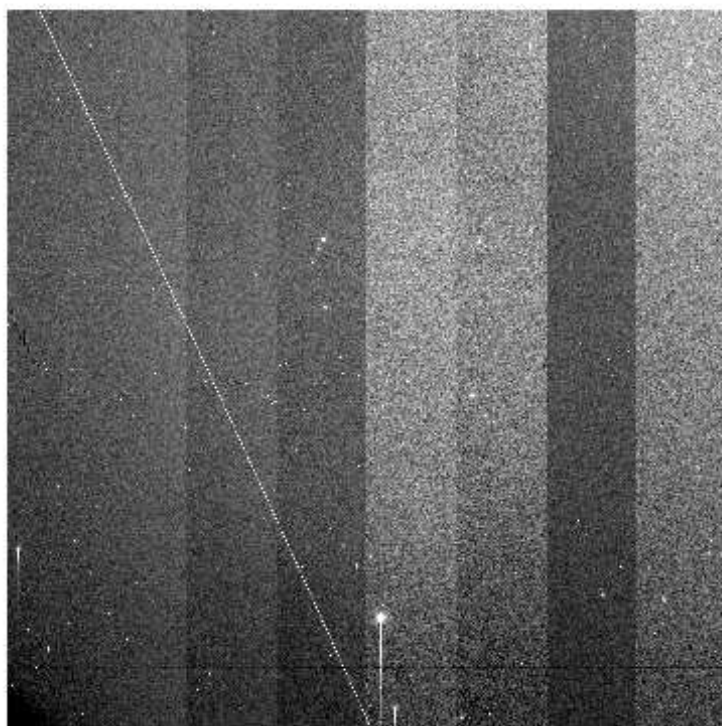
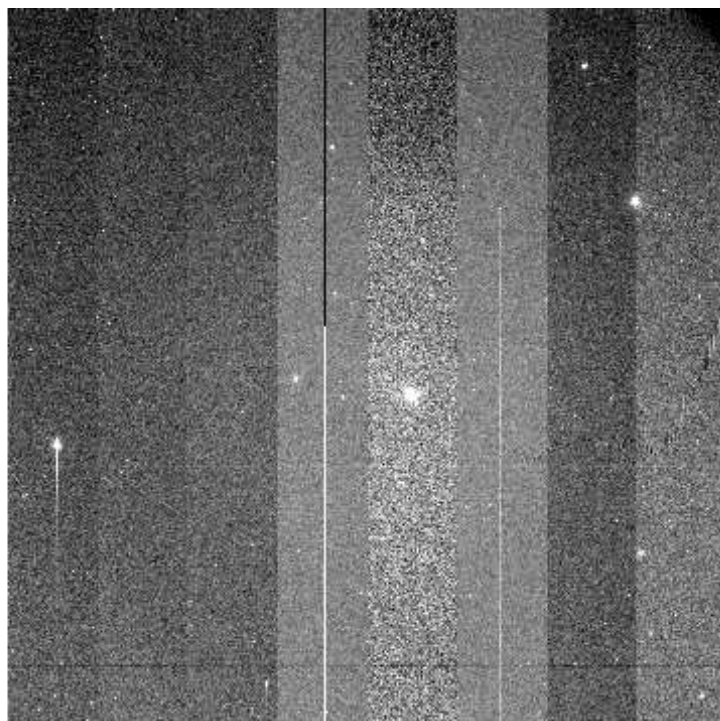
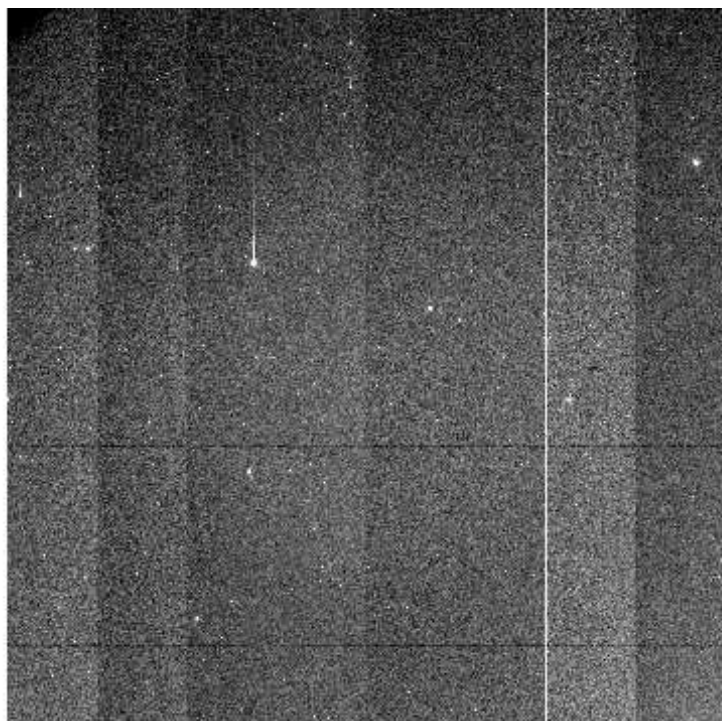
47.7
-136.4
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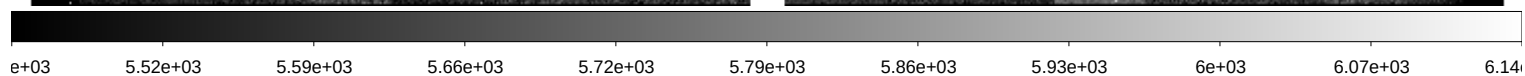
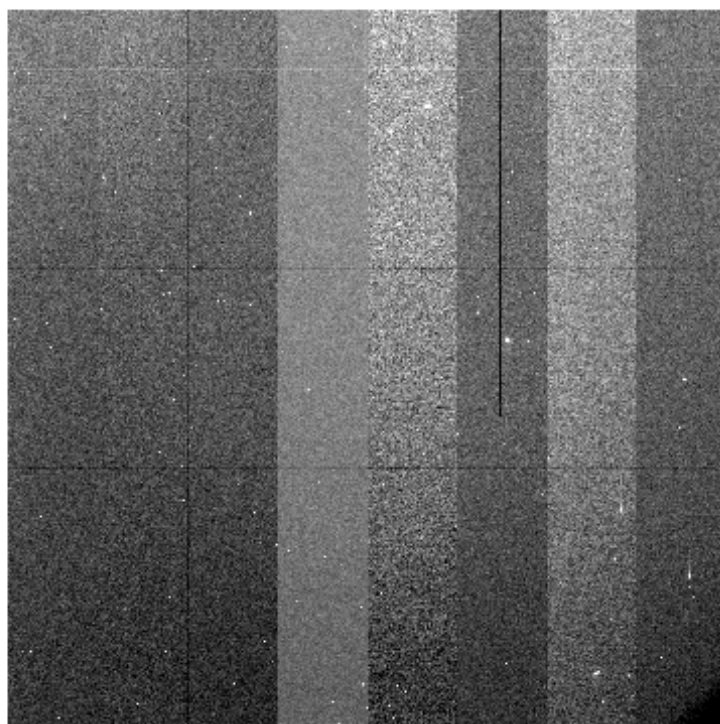
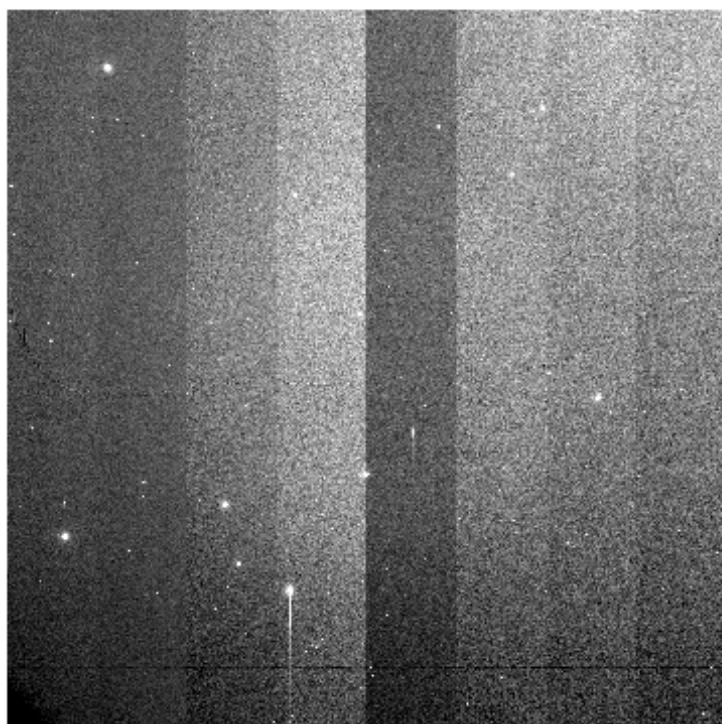
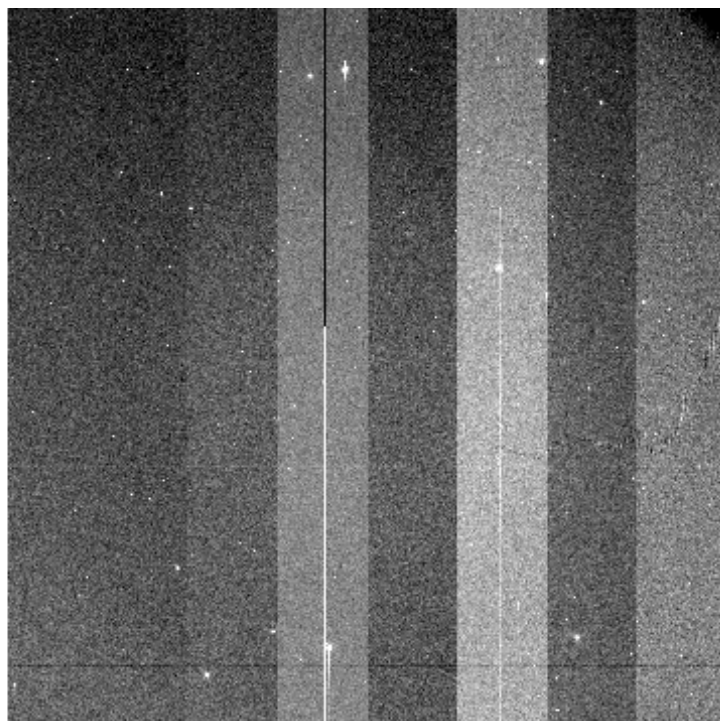
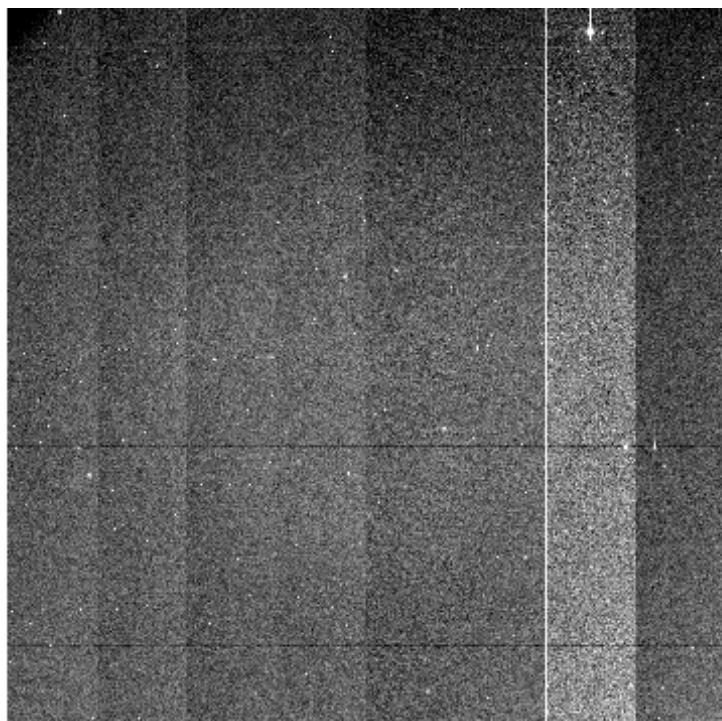
File Name	:	kmts.20260825.059196.fits	# 295 / 311 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC191122b	
RA	:	01:51:48.000	
DEC	:	-01:01:12.10	
Exposure Time	:	60	ALT
Airmass	:	1.33	AZ
Sidereal Time	:	03:47:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-25T04:08:53	Weather
CCD Temperature	:	-108.66	Moon Effect



File Name	:	kmts.20260825.059197.fits	# 296 / 311 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC191122c	
RA	:	01:43:48.020	
DEC	:	-01:01:12.10	
Exposure Time	:	60	ALT
Airmass	:	1.36	AZ
Sidereal Time	:	03:49:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-25T04:10:50	Weather
CCD Temperature	:	-108.65	Moon Effect



File Name	:	kmts.20260825.059198.fits		# 297 / 311 #
Project ID	:	TMT		
Image Type	:	OBJECT		
Object Name	:	IC191122d		
RA	:	01:43:48.020		
DEC	:	+00:56:23.80		
Exposure Time	:	60	ALT	: 45.6
Airmass	:	1.40	AZ	: -132.3
Sidereal Time	:	03:51:40	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-25T04:13:00	Weather	: —
CCD Temperature	:	-108.64	Moon Effect	: —



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

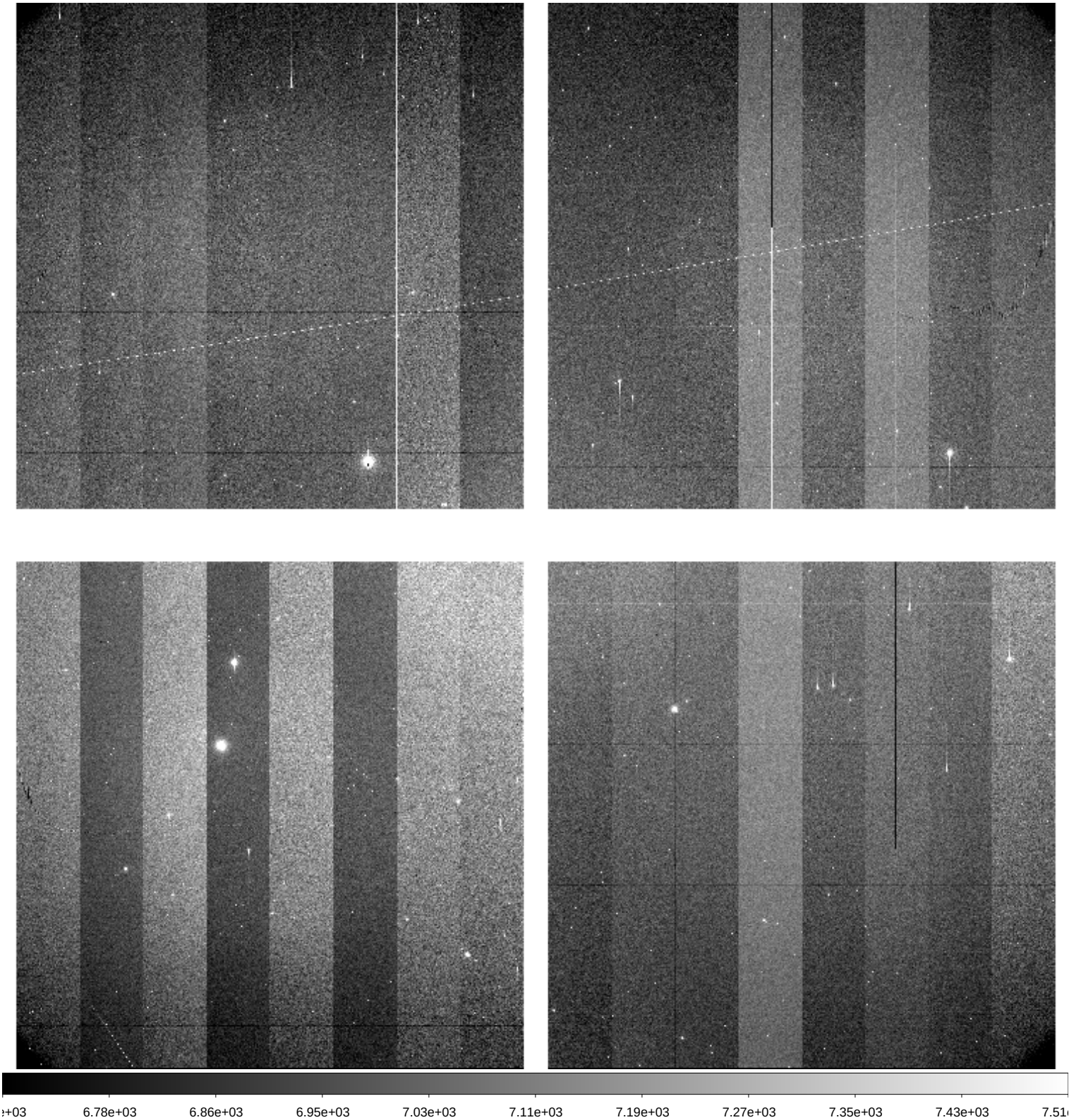
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kmts.20260825.059199.fits
TMT
OBJECT
IC230724_2
02:10:17.860
-01:58:36.10
60
1.28
03:53:50
I
2026-08-25T04:15:09
-108.67

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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51.6
-137.0
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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

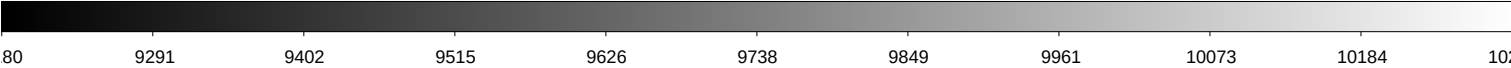
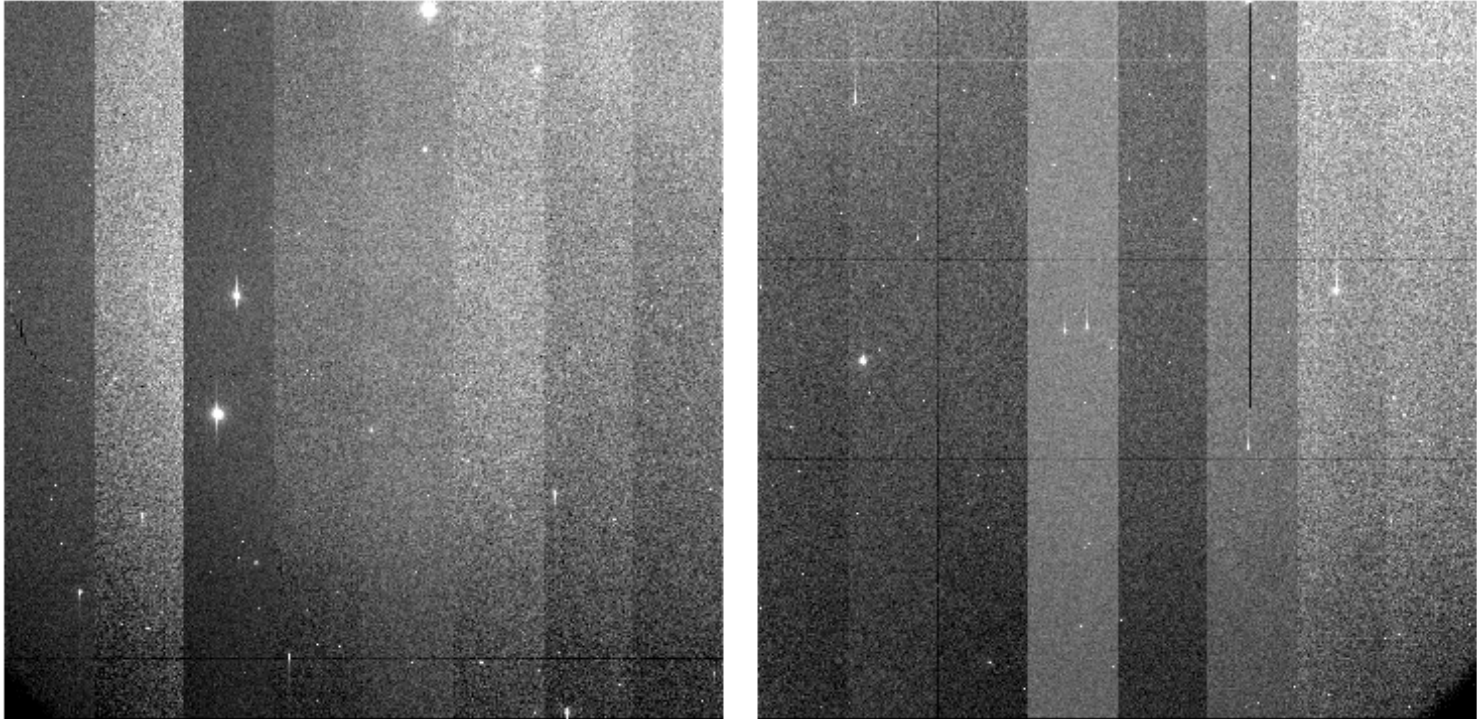
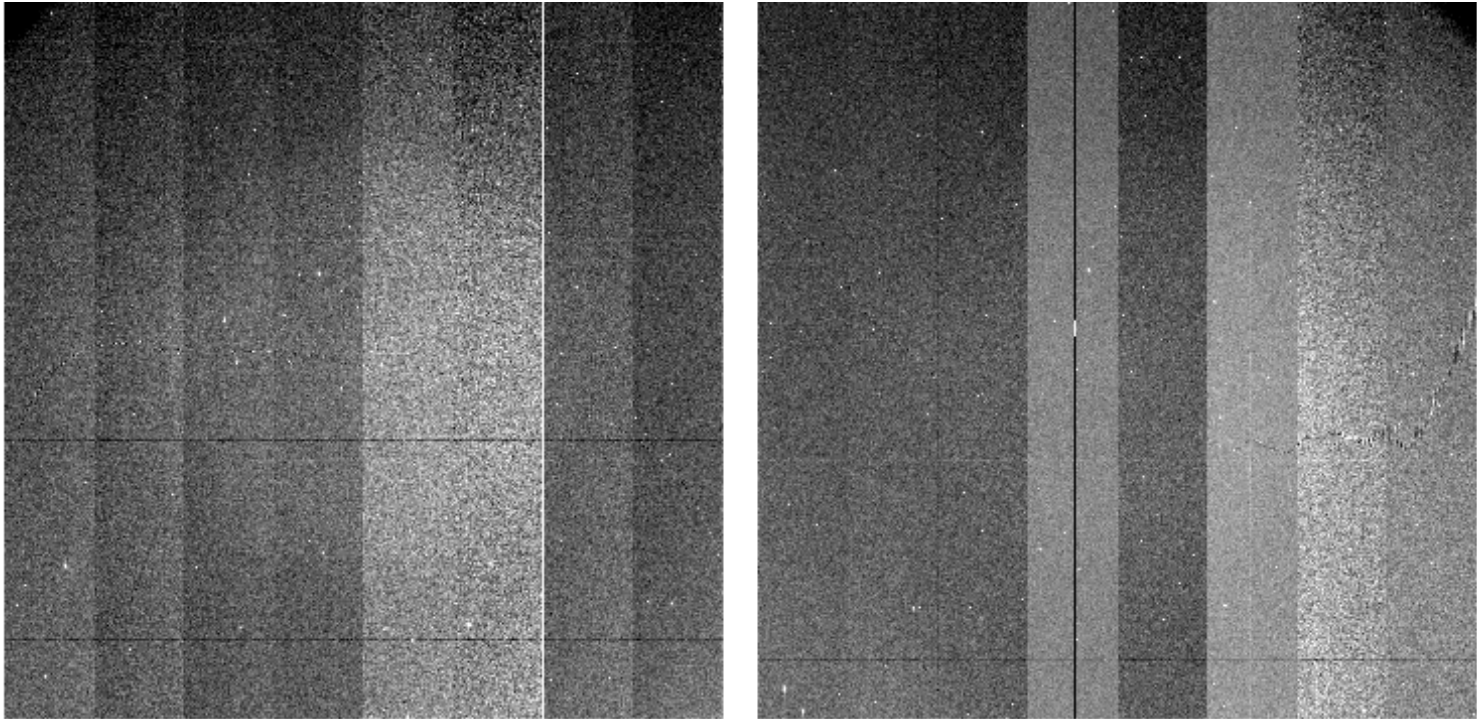
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kmts.20260825.059200.fits
TMT
OBJECT
IC230724_3
02:09:51.770
-01:45:48.10
60
1.29
03:55:58
I
2026-08-25T04:17:18
-108.68

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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51.0
-136.4
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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.20260825.059201.fits

ALL

BIAS

bias

02:24:47.840

-32:11:23.90

0

1.06

03:58:18

R

2026-08-25T04:19:24

-108.71

300 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

70.3

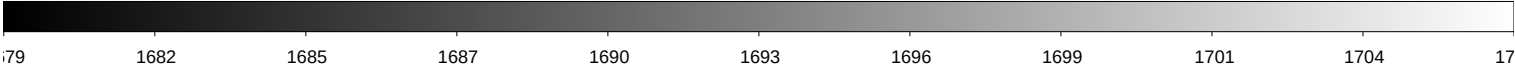
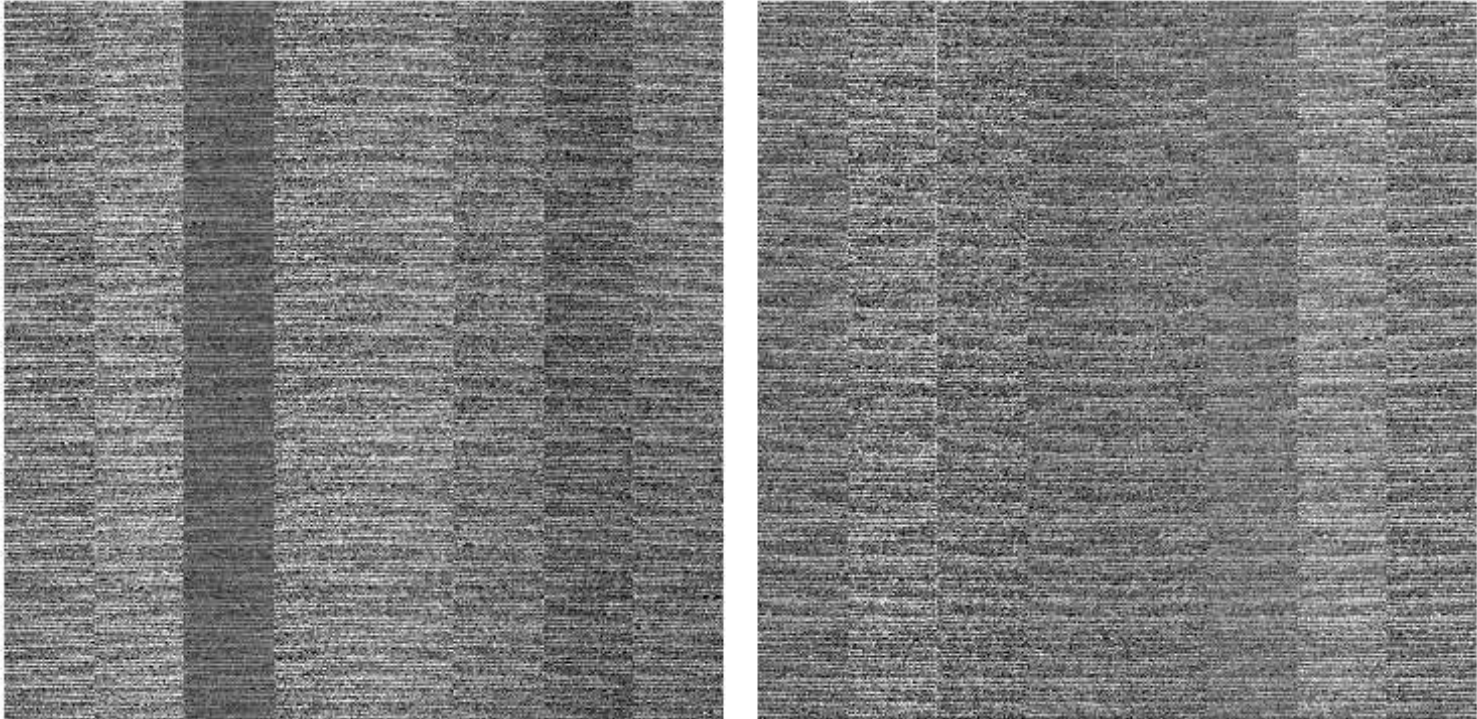
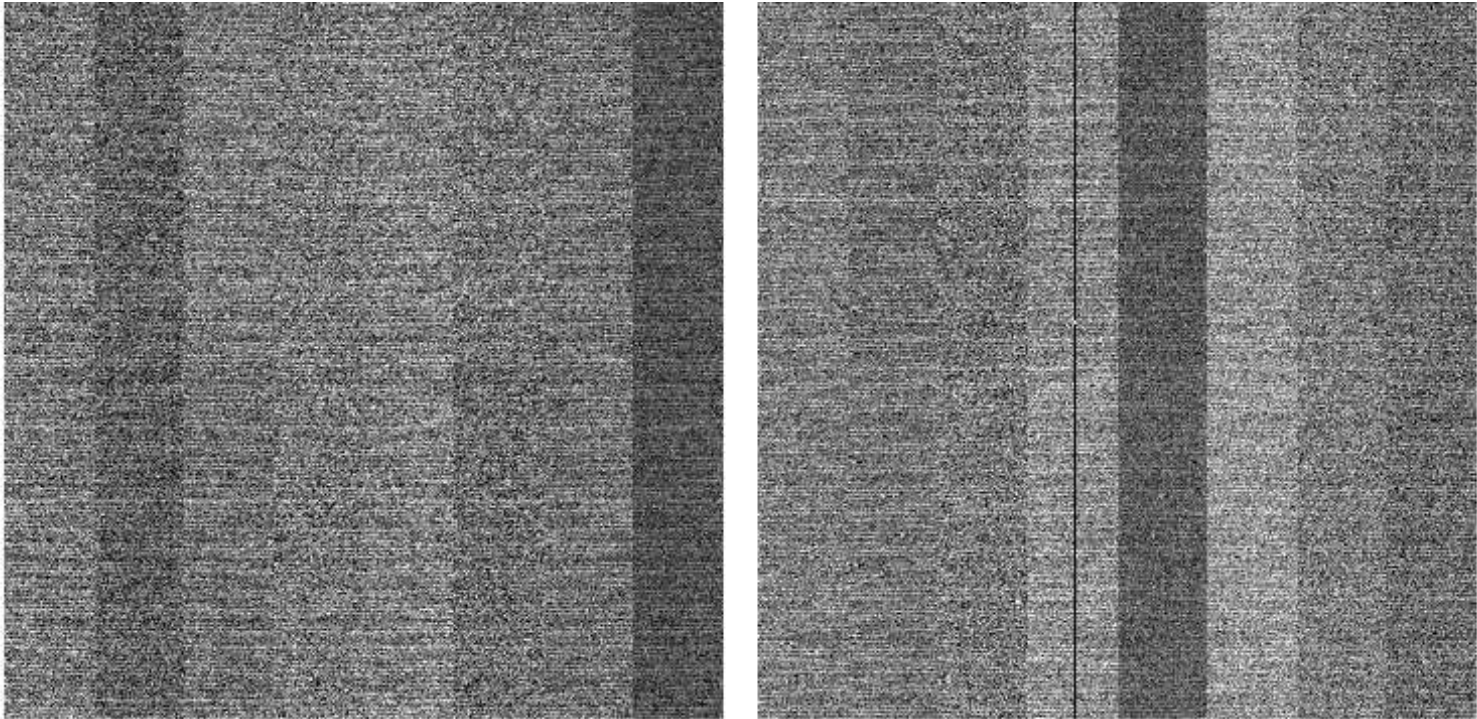
-83.8

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260825.059202.fits

ALL

BIAS

bias

02:24:47.830

-32:11:23.30

0

1.06

03:59:15

R

2026-08-25T04:20:22

-108.73

301 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.1

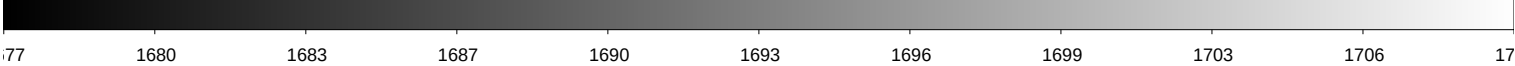
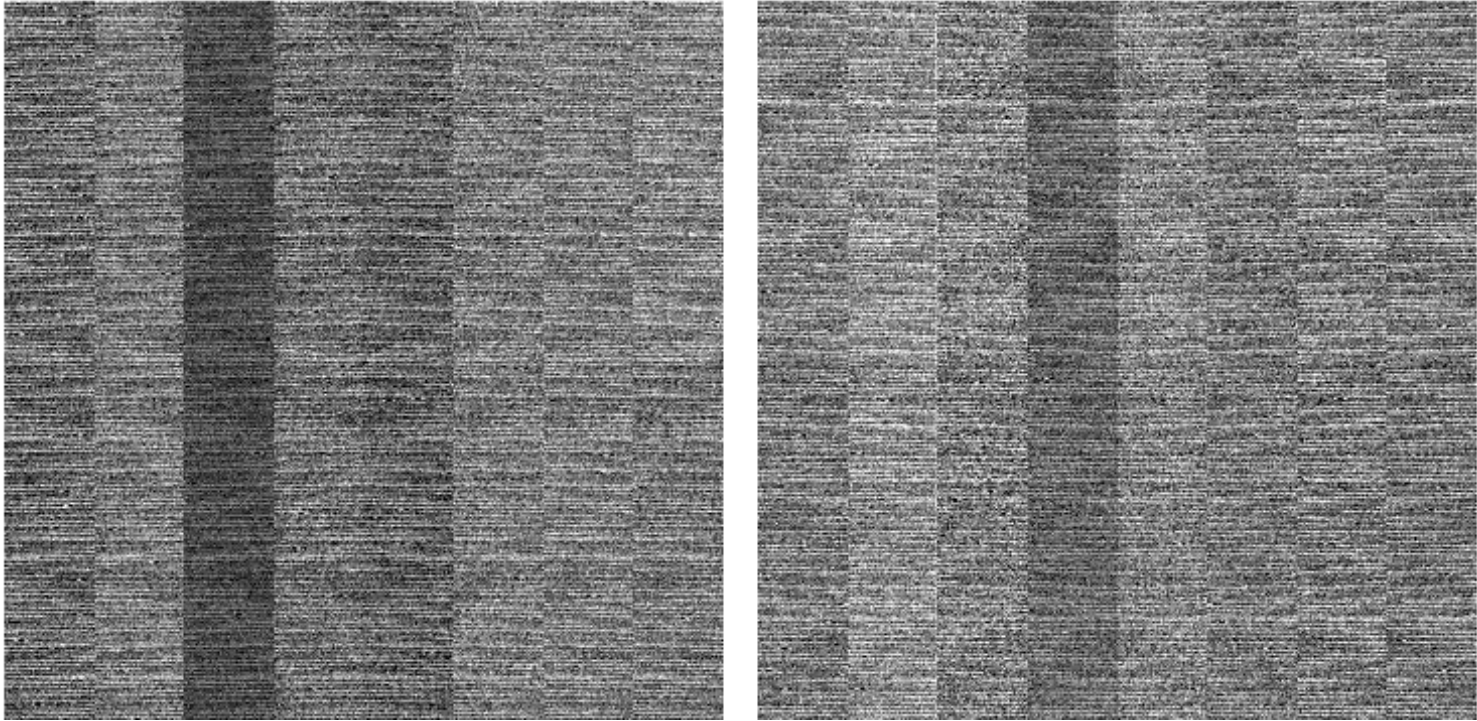
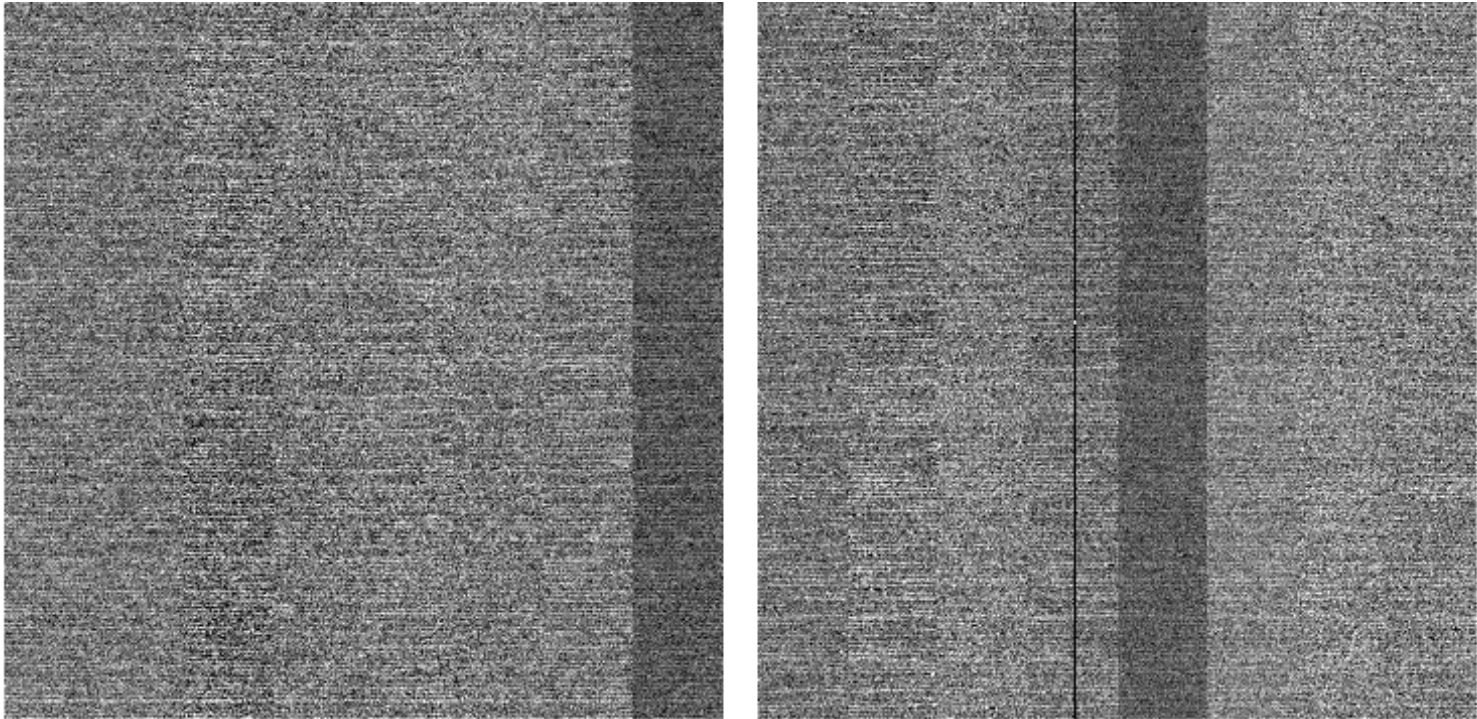
-83.7

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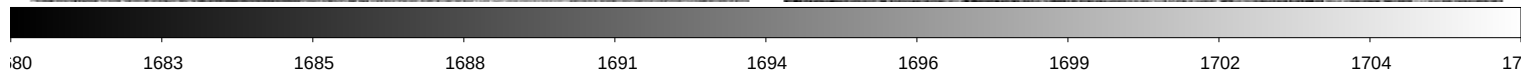
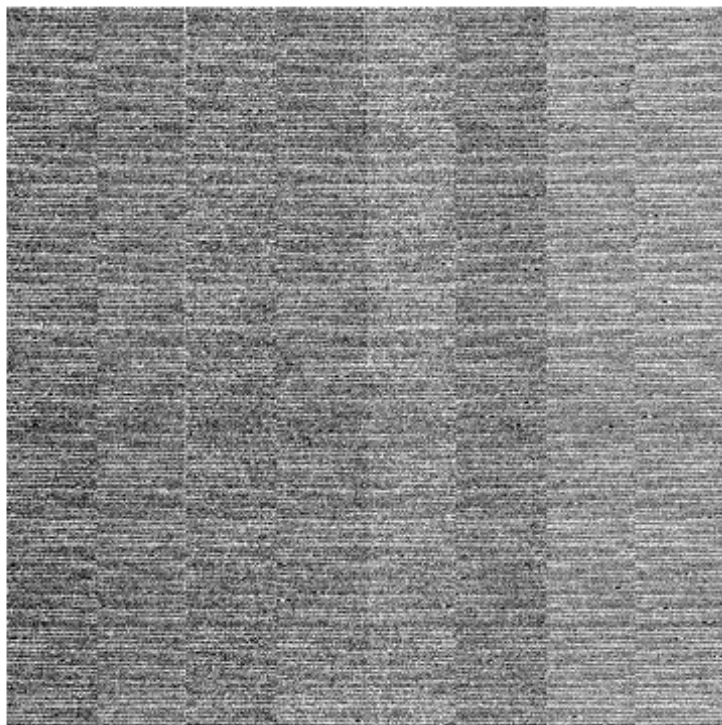
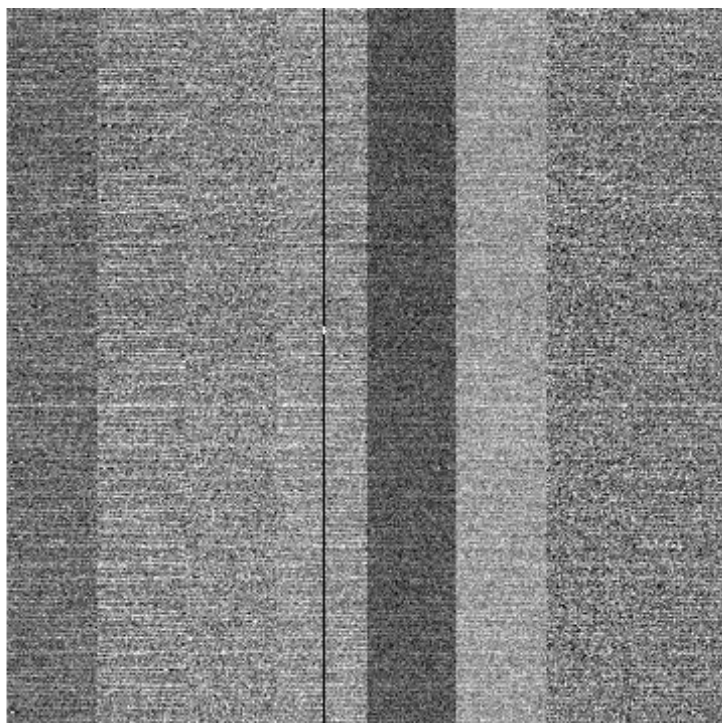
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ALT	:	69.9
AZ	:	-83.6
Image Issue	:	—
CHIP	:	—
Weather	:	—
Moon Effect	:	—



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260825.059204.fits

ALL

BIAS

bias

02:24:47.830

-32:11:23.30

0

1.07

04:01:22

R

2026-08-25T04:22:40

-108.71

303 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.6

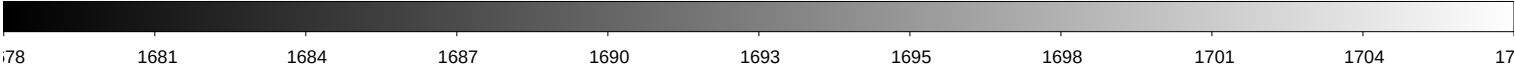
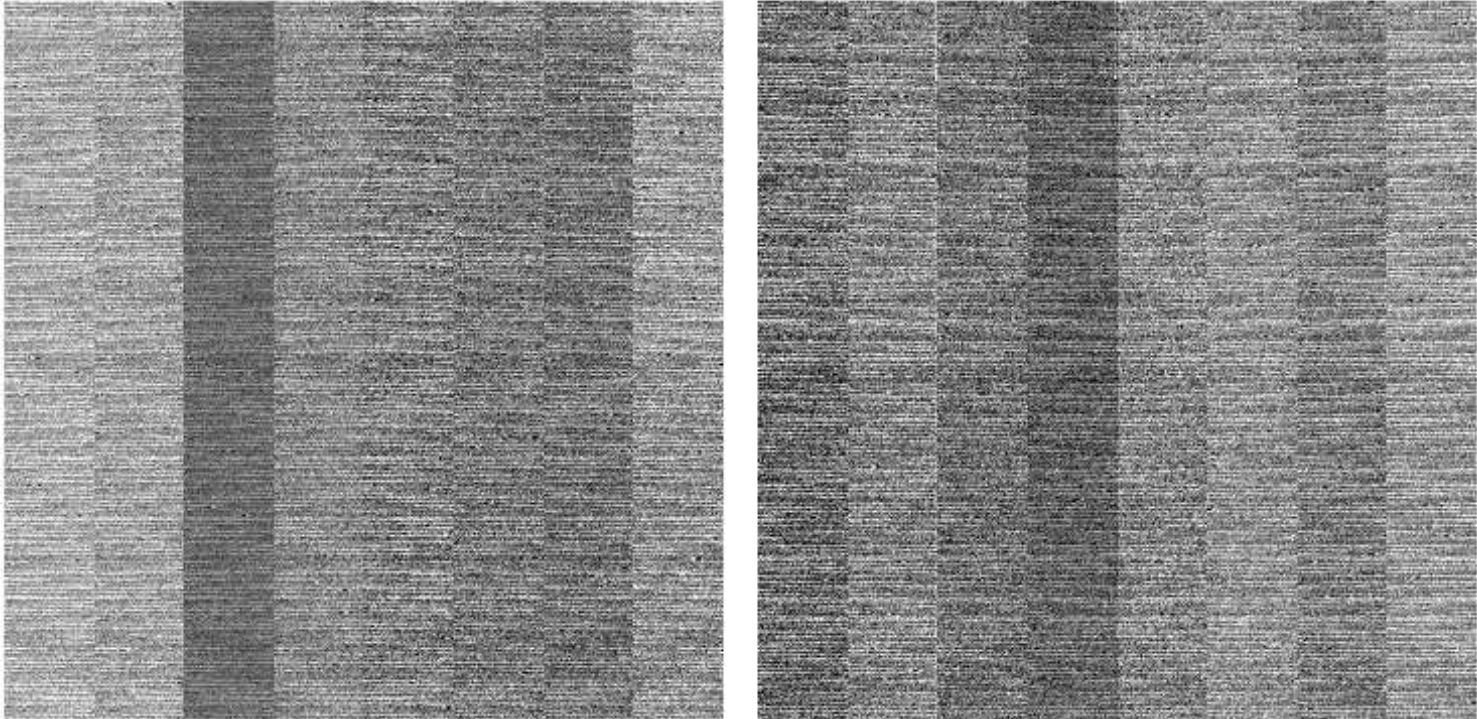
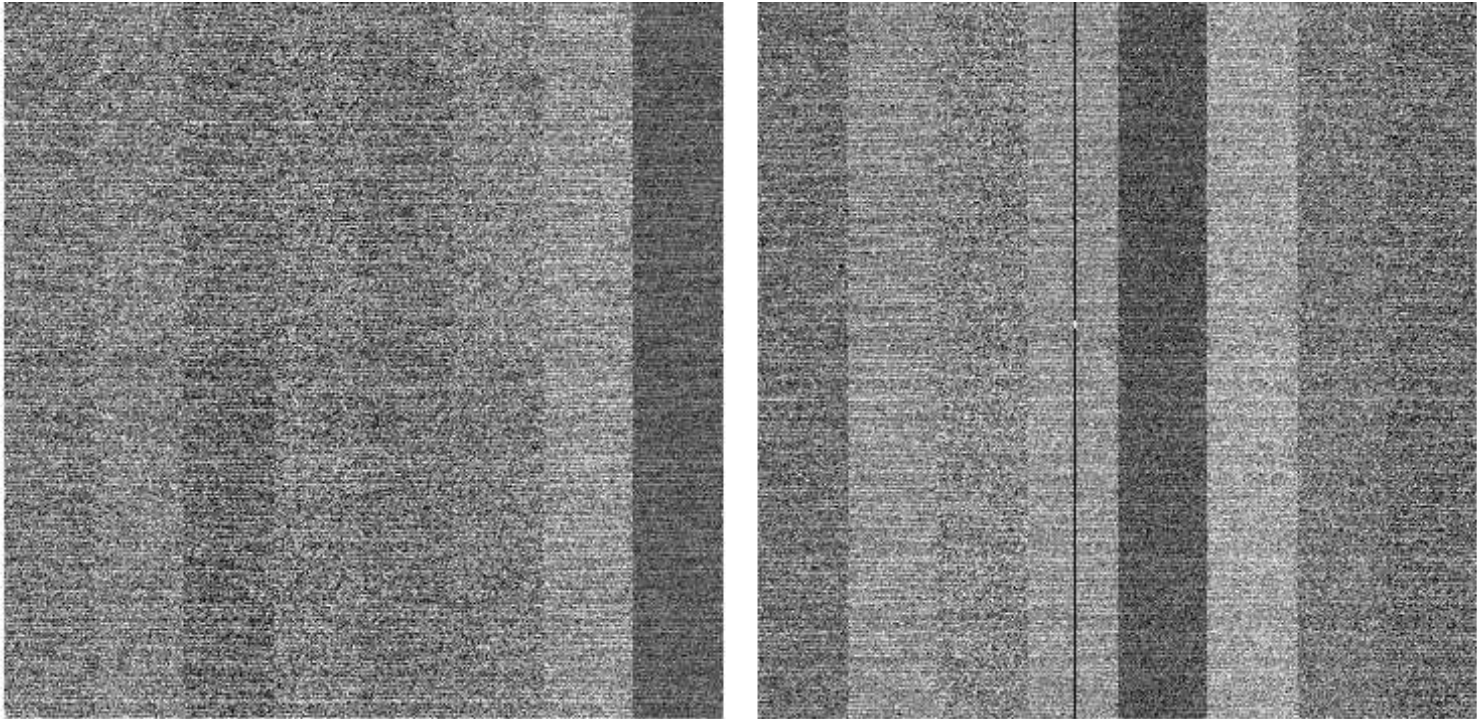
-83.5

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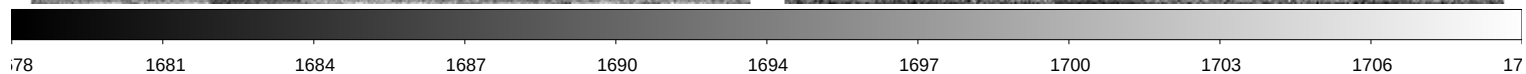
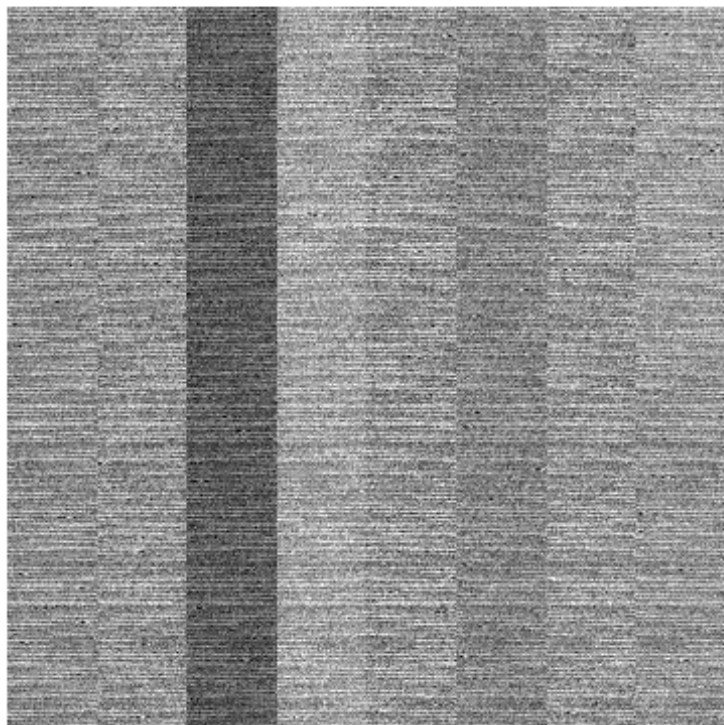
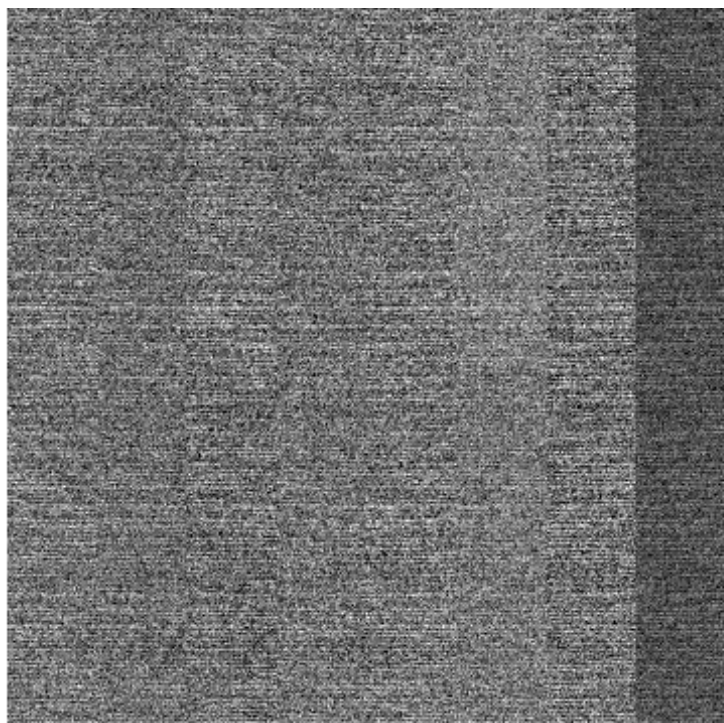
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File Name	:	kmts.20260825.059205.fits	# 304 / 311 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	02:24:47.830	
DEC	:	-32:11:23.30	
Exposure Time	:	0	ALT : 69.4
Airmass	:	1.07	AZ : -83.5
Sidereal Time	:	04:02:32	Image Issue : —
Filter ID	:	R	CHIP : —
Observation Date	:	2026-08-25T04:23:38	Weather : —
CCD Temperature	:	-108.41	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.20260825.059206.fits

ALL

FLAT

flat

02:24:51.950

-32:18:30.80

53

1.07

04:03:41

I

2026-08-25T04:24:47

-108.3

305 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.2

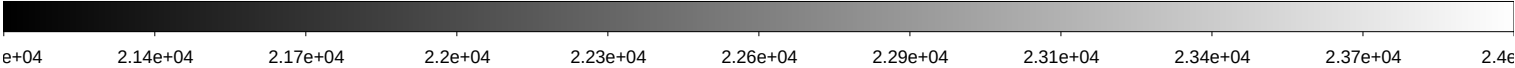
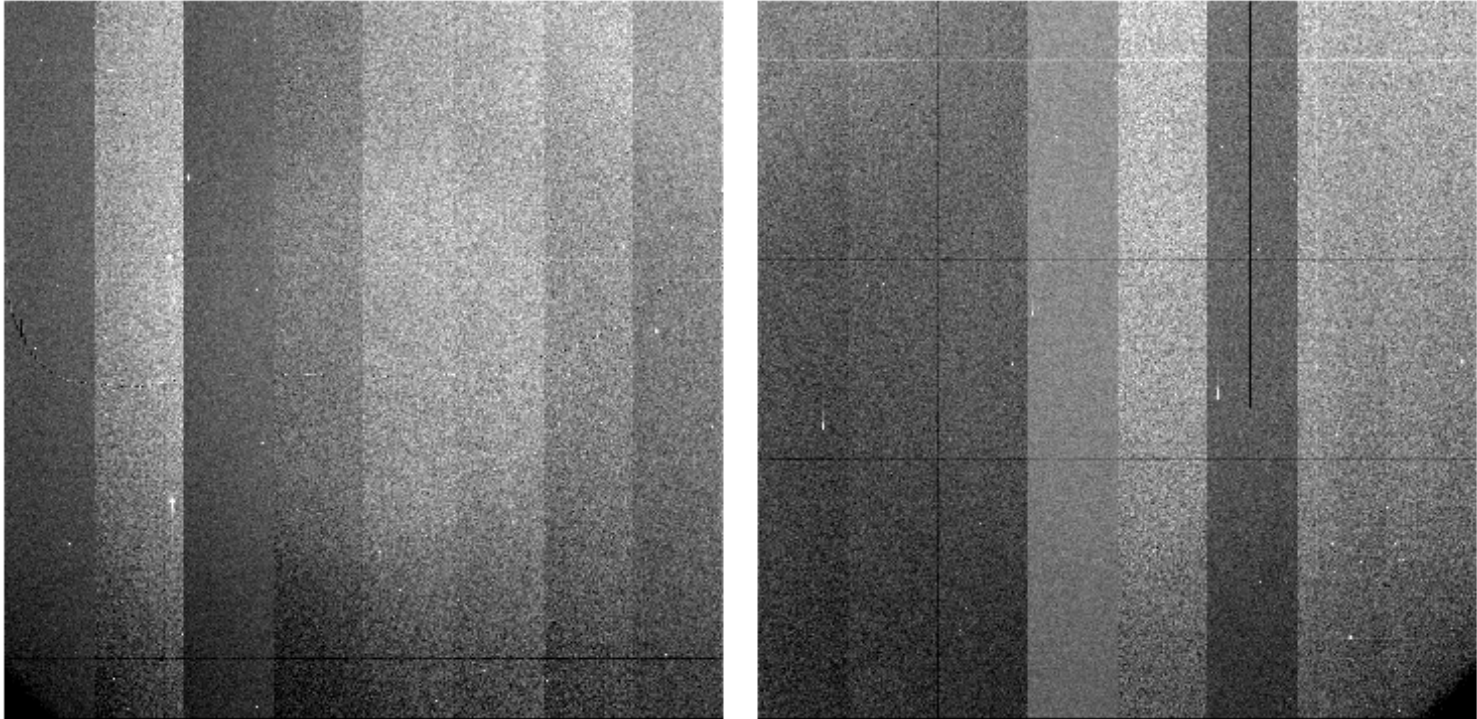
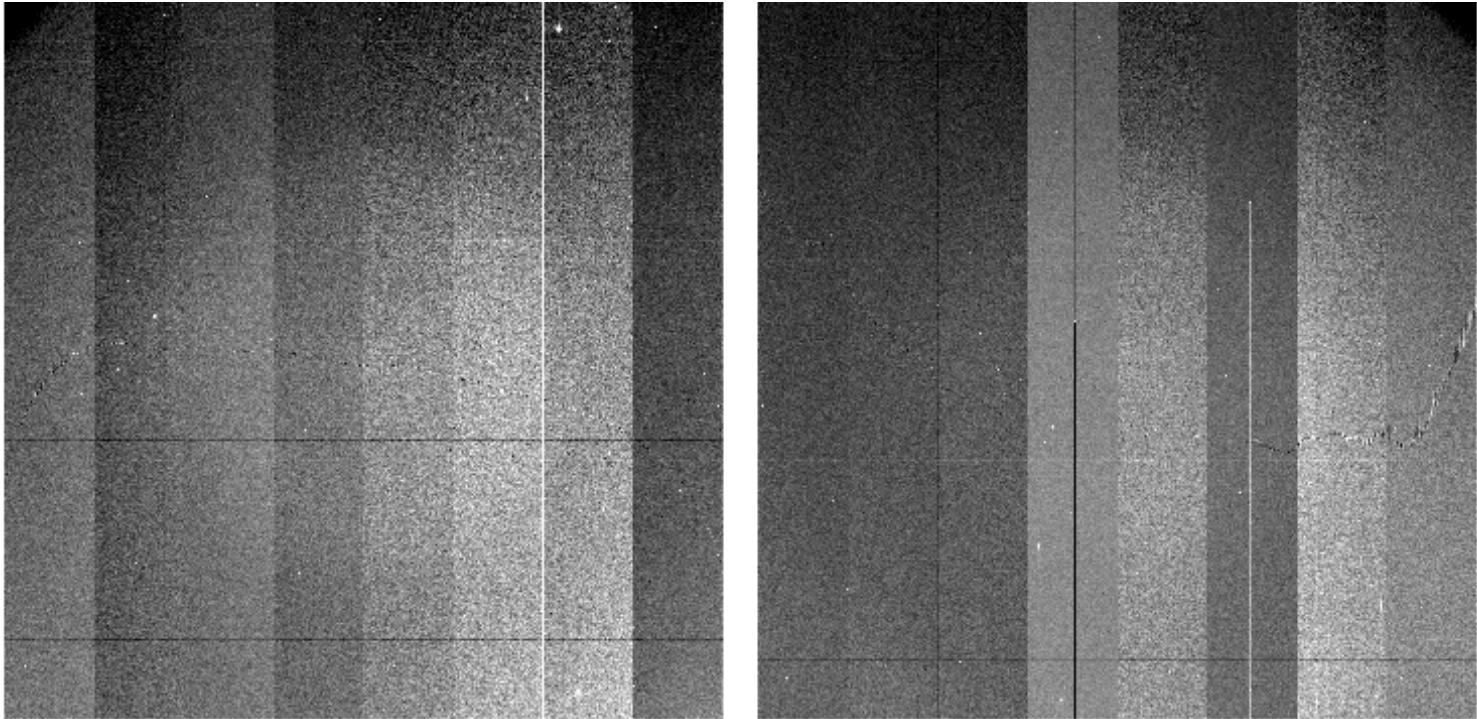
-83.1

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260825.059207.fits

ALL

FLAT

flat

02:24:25.730

-32:21:35.20

33

1.07

04:05:48

I

2026-08-25T04:26:53

-108.68

306 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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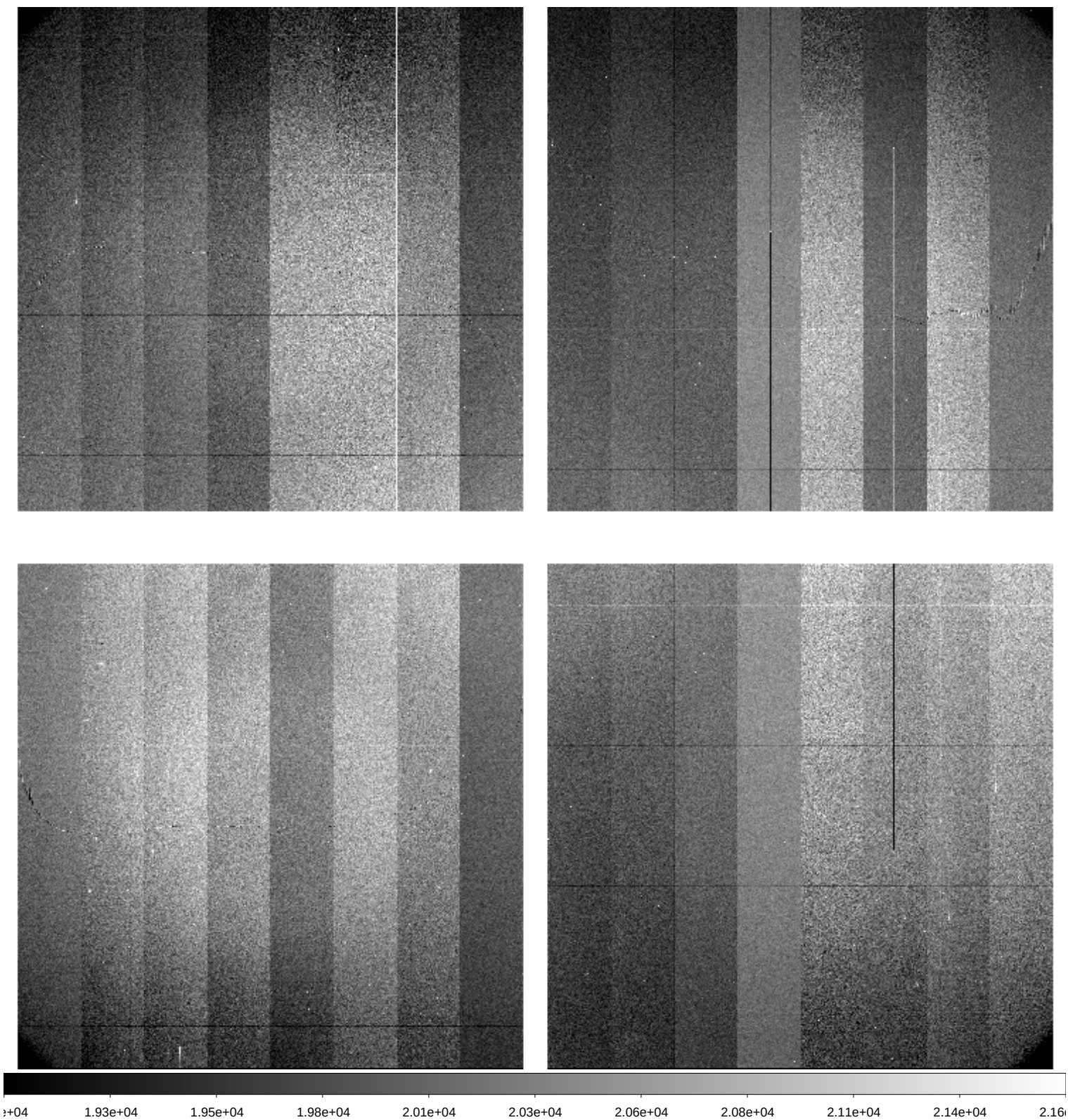
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68.6

-82.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260825.059208.fits

ALL

FLAT

flat

02:24:44.570

-32:25:27.00

20

1.08

04:07:25

I

2026-08-25T04:28:30

-108.39

307 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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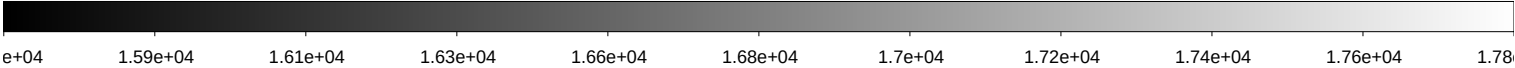
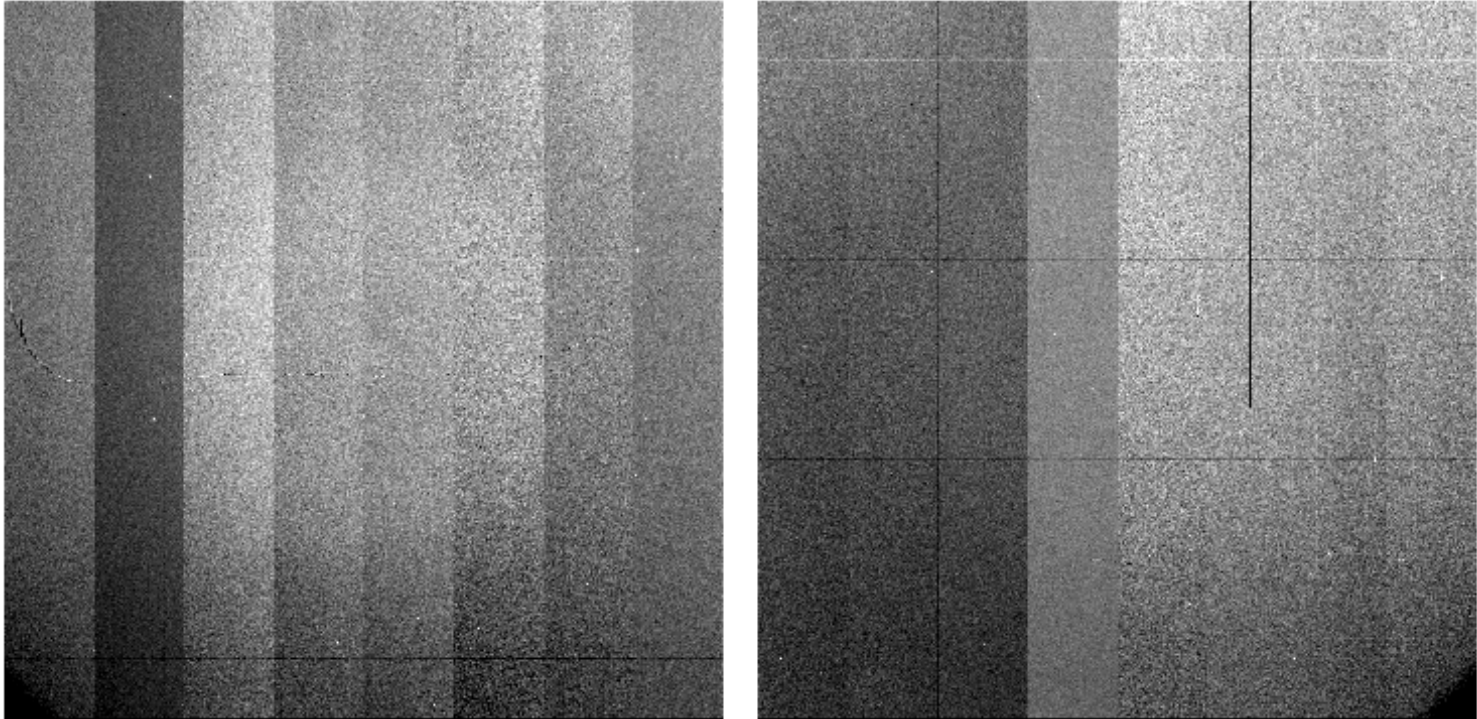
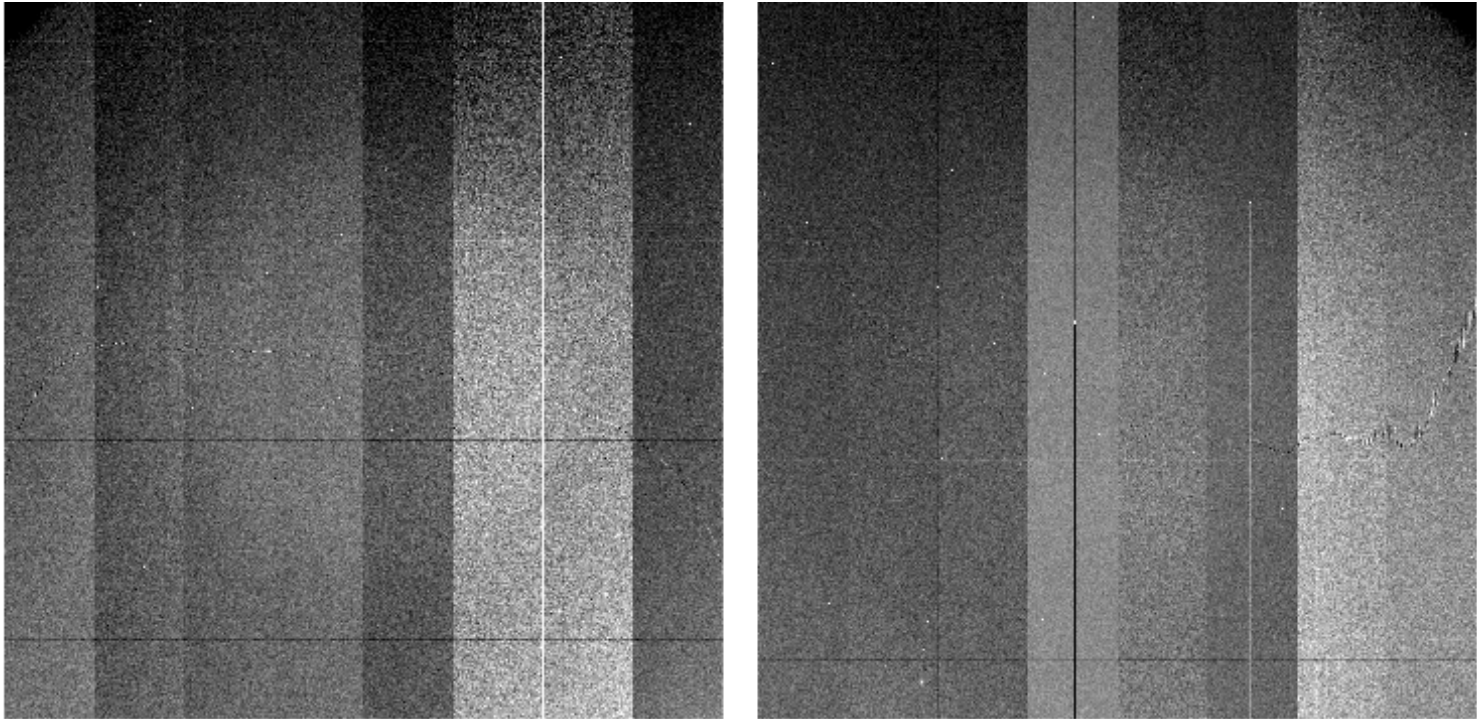
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68.4

-82.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260825.059209.fits

: ALL

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: flat

: 02:24:24.080

: -32:25:39.10

: 60

: 1.08

: 04:08:50

: V

: 2026-08-25T04:29:55

: -108.67

308 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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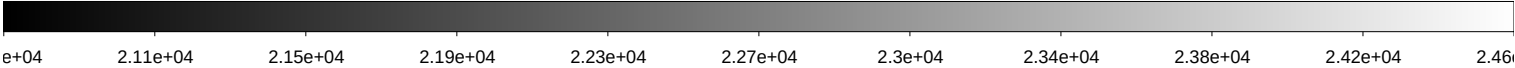
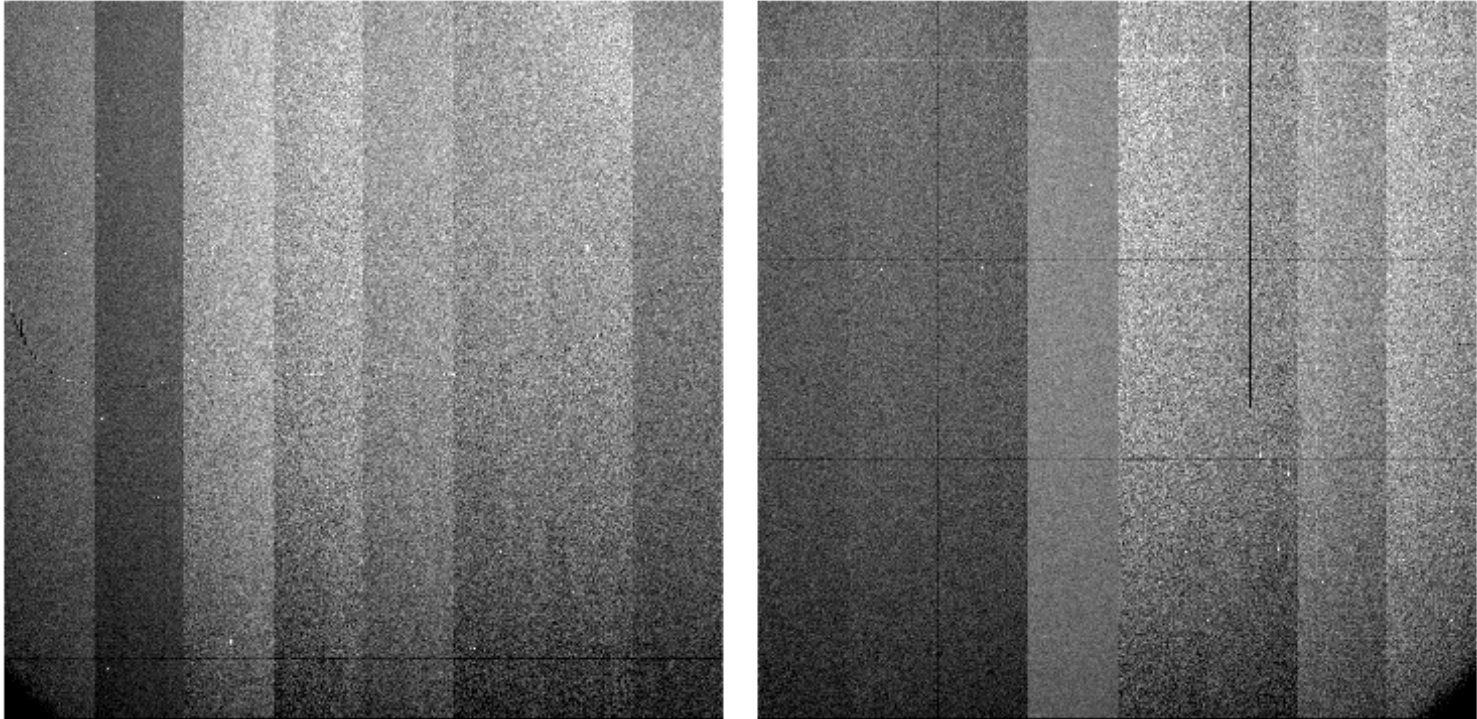
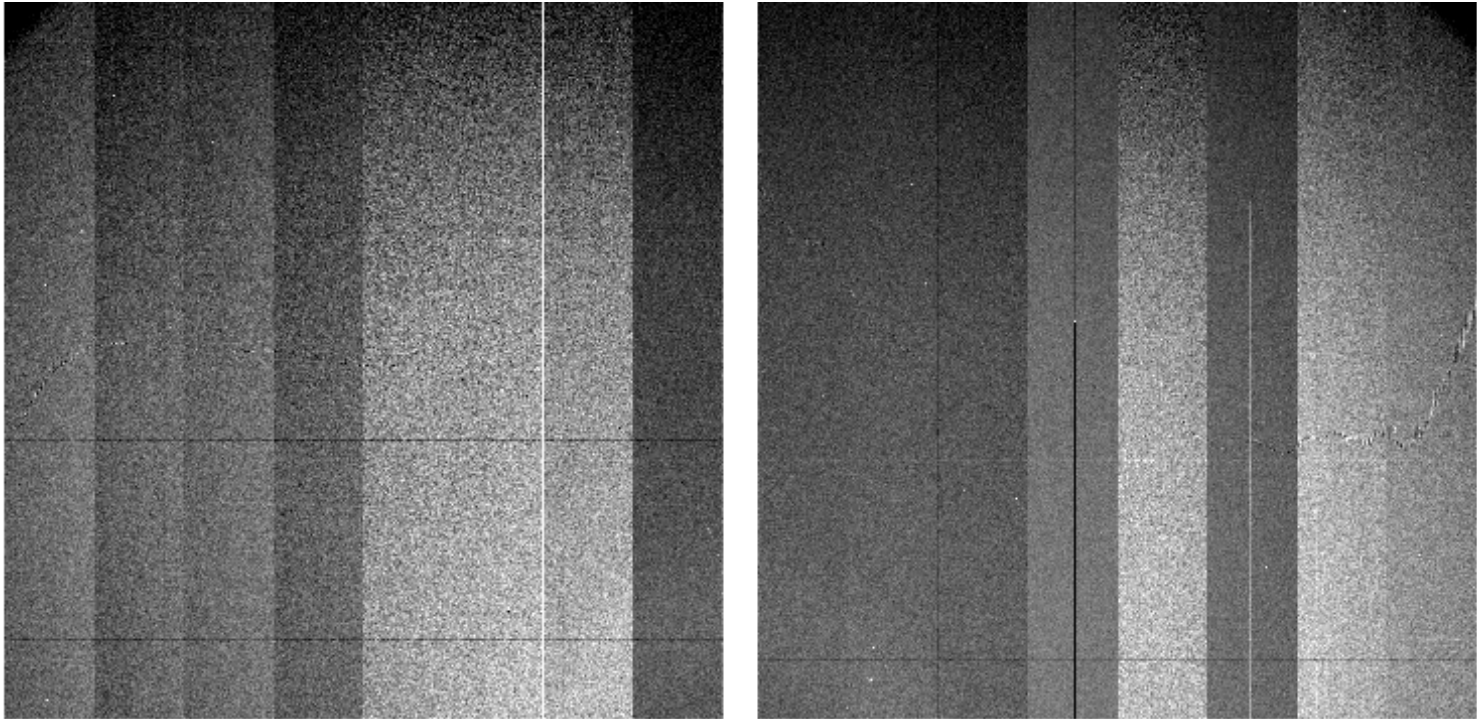
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68.0

-82.4



File 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.20260825.059210.fits

ALL

FLAT

flat

02:24:49.970

-32:28:06.10

40

1.08

04:11:15

V

2026-08-25T04:32:19

-108.74

309 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.6

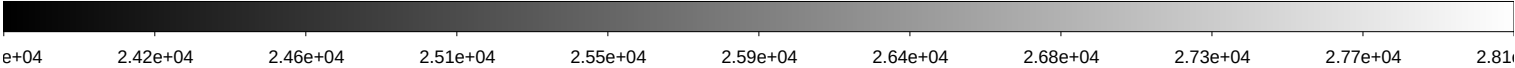
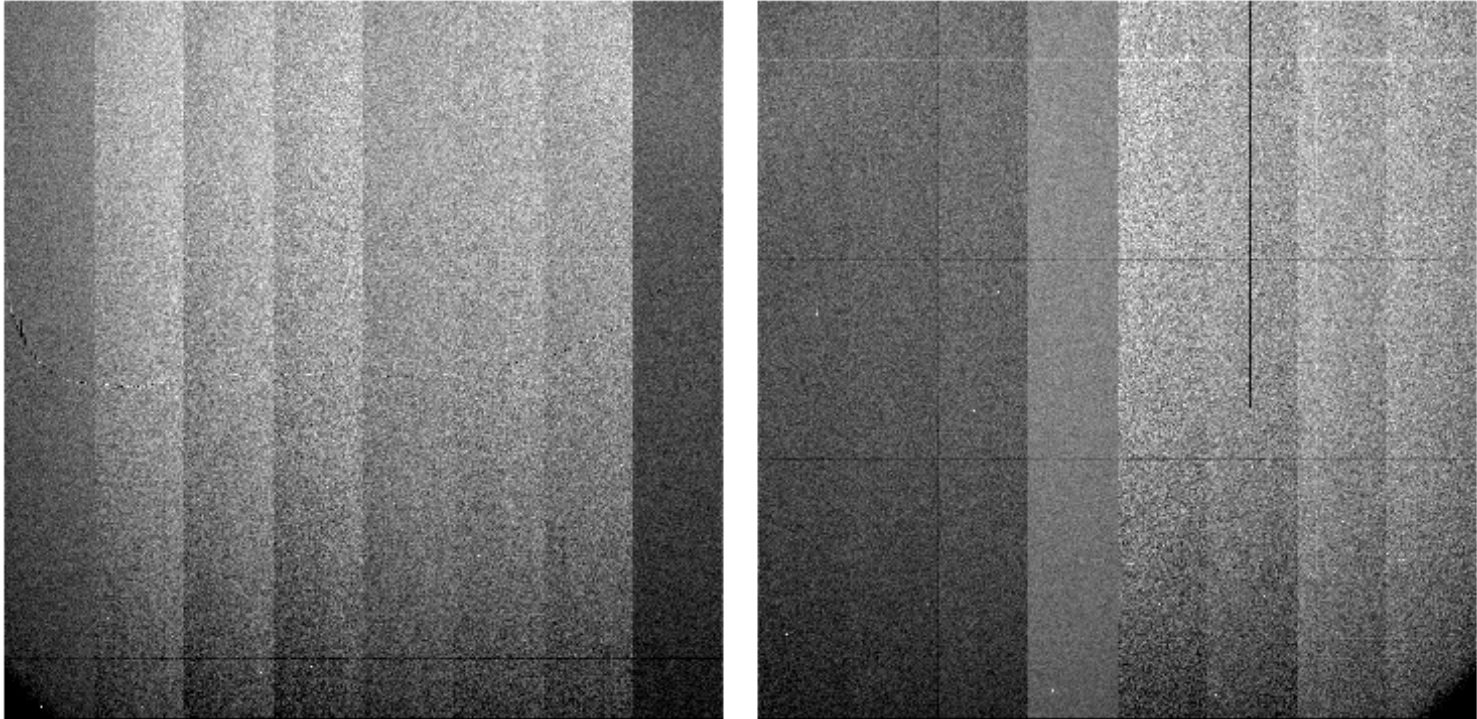
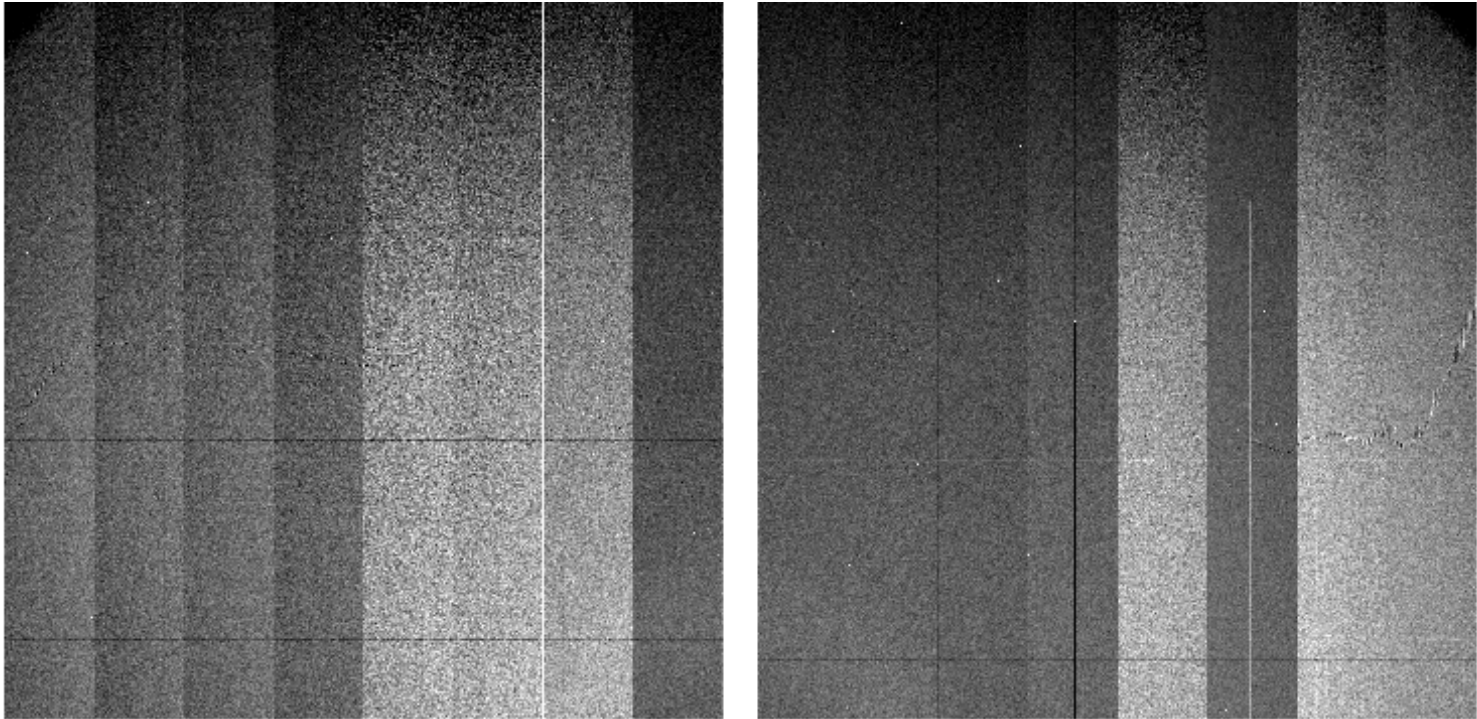
-82.1

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260825.059211.fits

ALL

FLAT

flat

02:24:32.570

-32:33:09.70

21

1.09

04:13:09

V

2026-08-25T04:34:13

-108.77

310 / 311

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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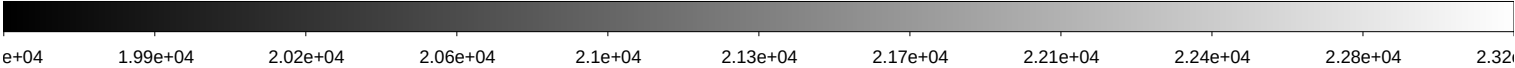
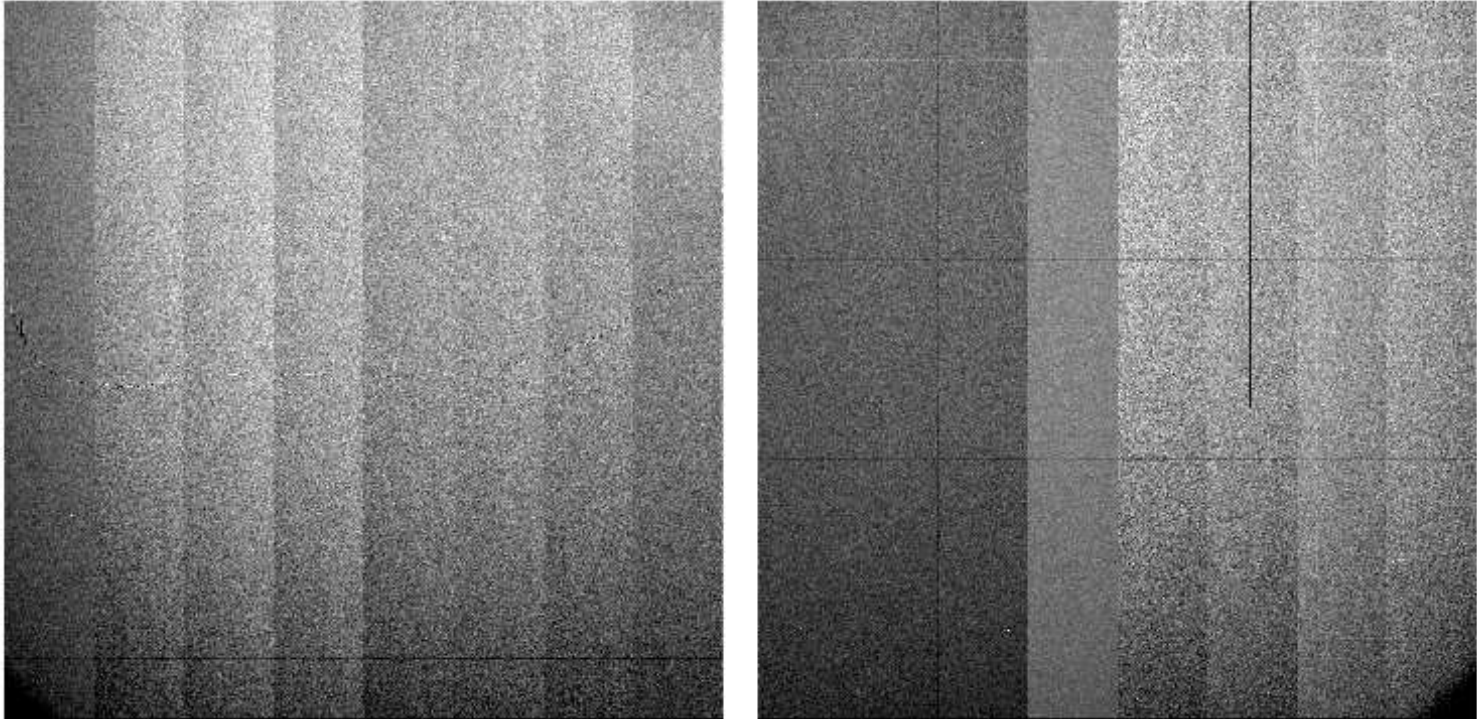
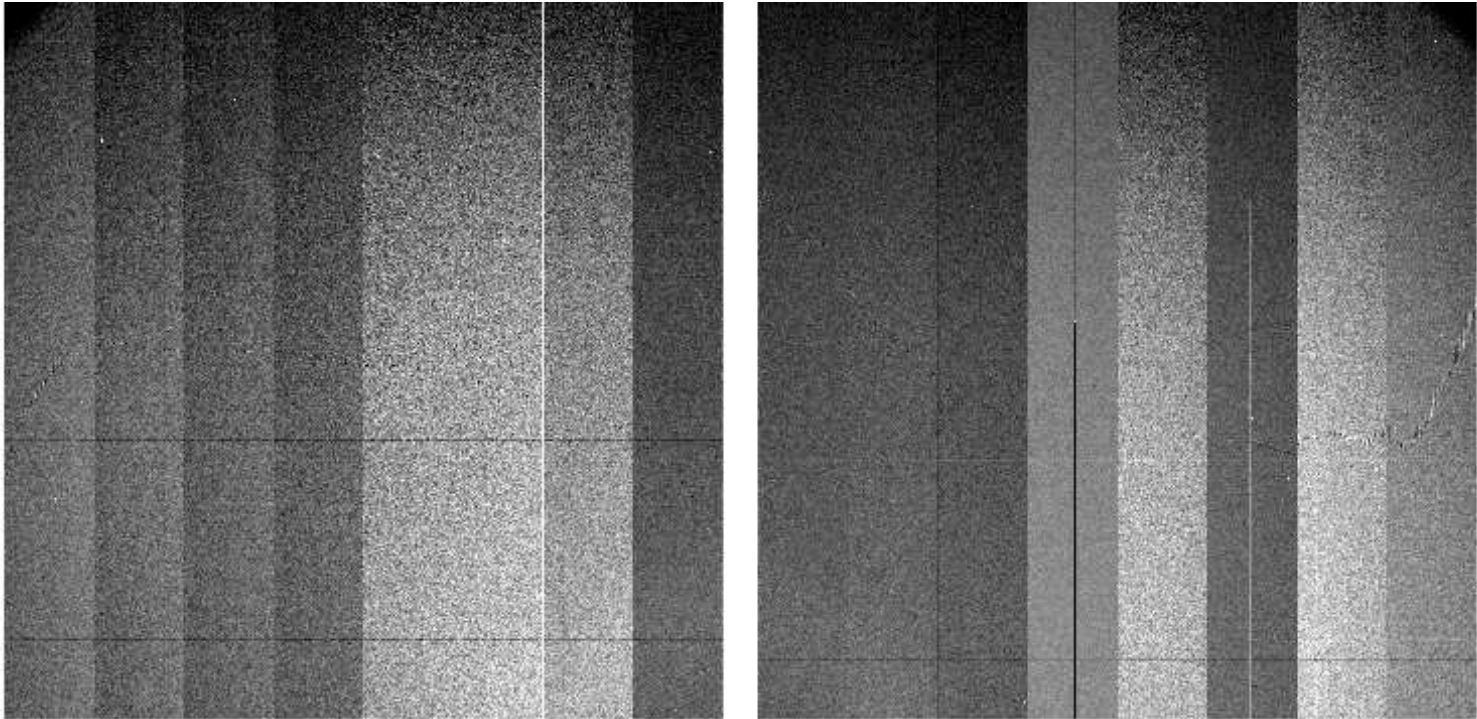
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67.1

-81.8



File 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.20260825.059212.fits
OBS
DARK
end
02:24:32.560
-32:33:09.80
30
1.09
04:14:39
NO
2026-08-25T04:35:42
-108.77

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.8
-81.7
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