

File 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.20260822.058250.fits

OBS

DARK

begin

15:12:03.230

-32:12:18.30

60

1.00

15:12:03

V

2026-08-22T15:43:07

-107.08

1 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

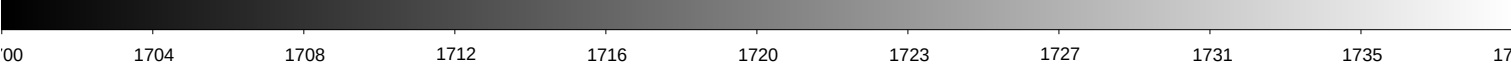
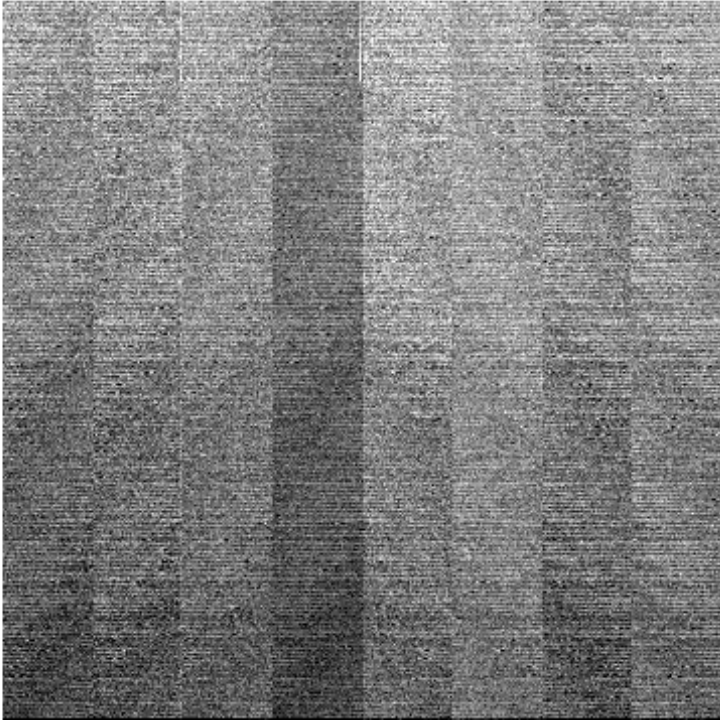
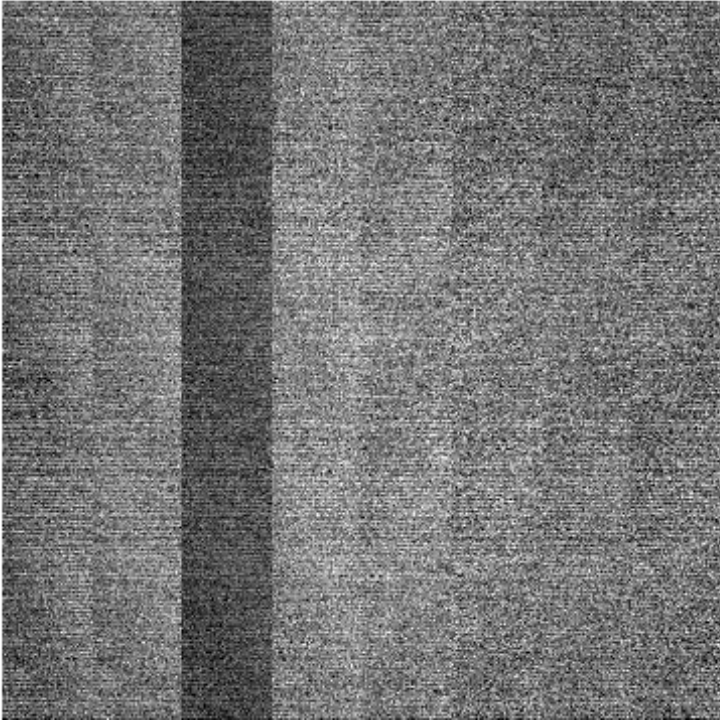
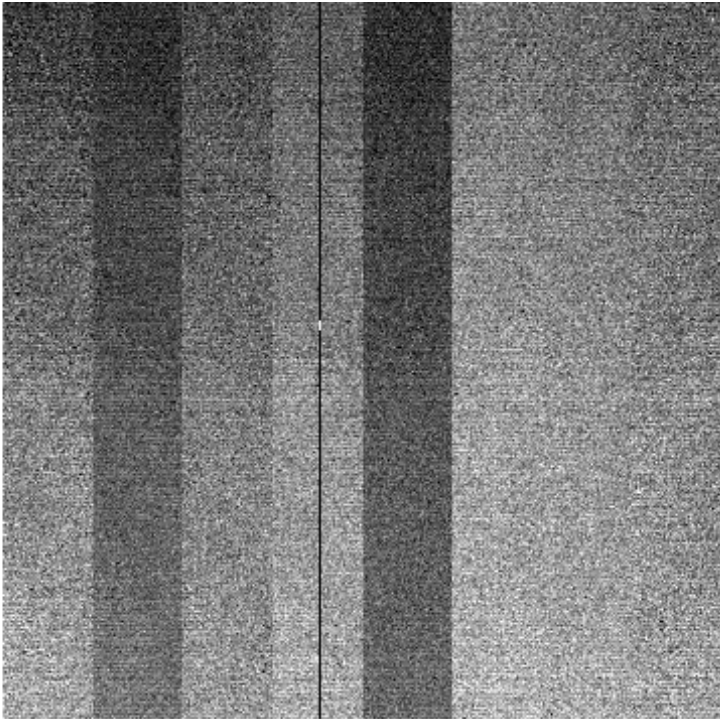
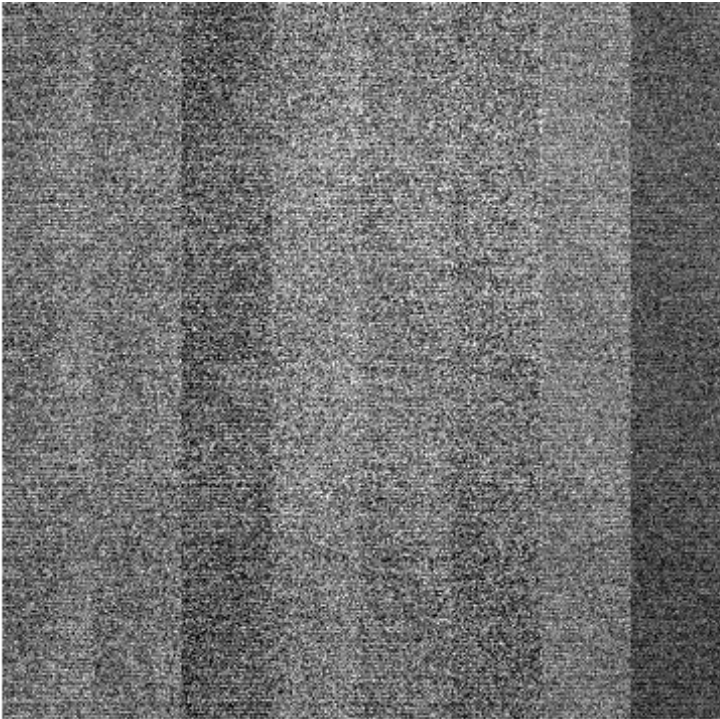
0.0

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260822.058251.fits

ALL

BIAS

bias

15:14:55.490

-32:12:18.30

0

1.00

15:14:55

R

2026-08-22T15:45:59

-107.12

2 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

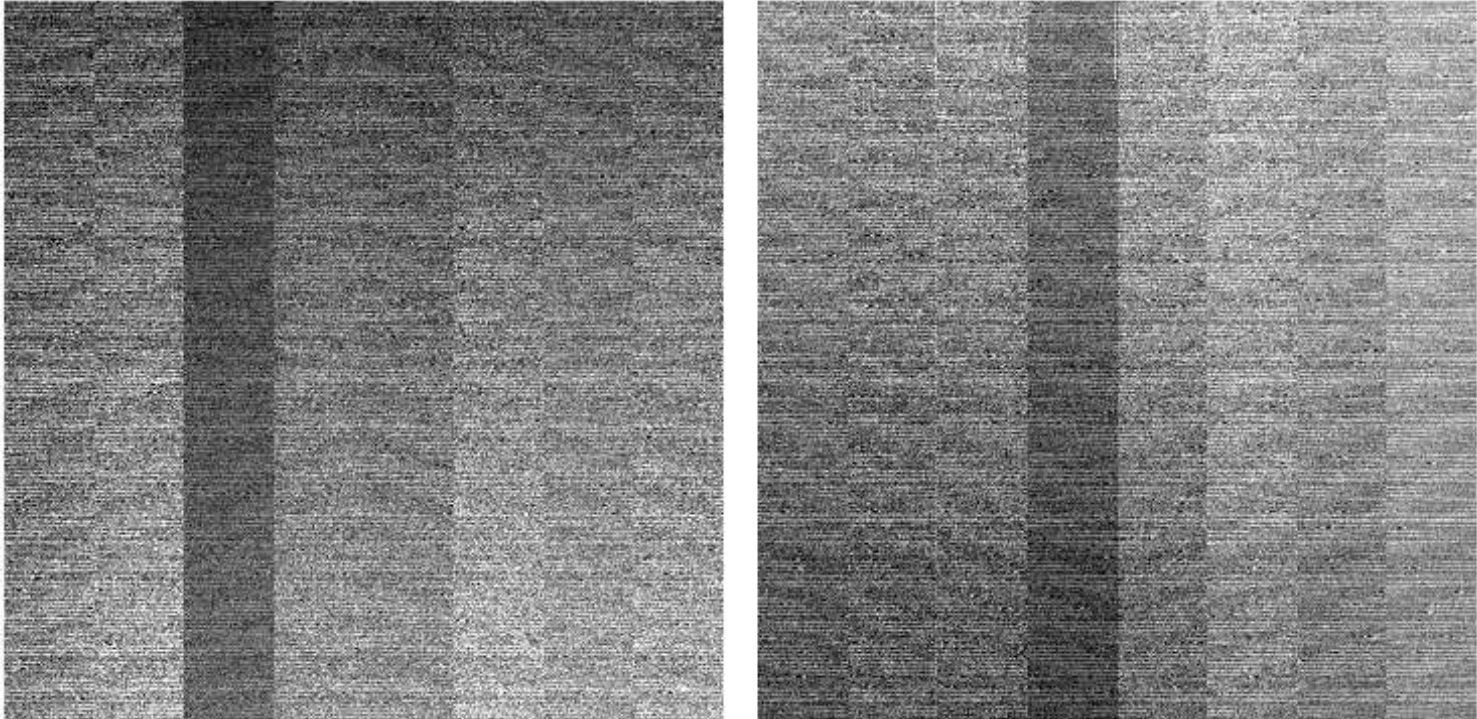
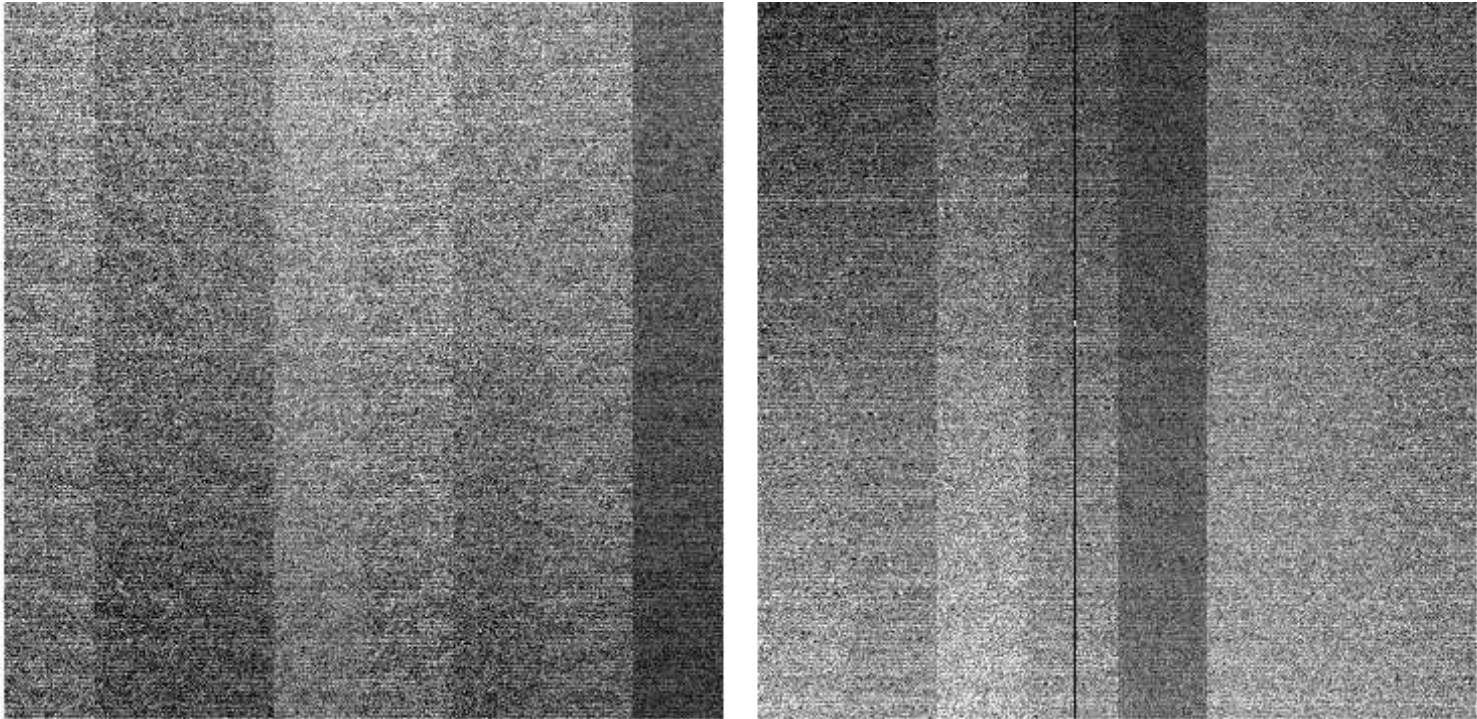
0.0

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260822.058253.fits

ALL

BIAS

bias

15:17:01.430

-32:12:18.30

0

1.00

15:17:01

R

2026-08-22T15:48:17

-107.16

4 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

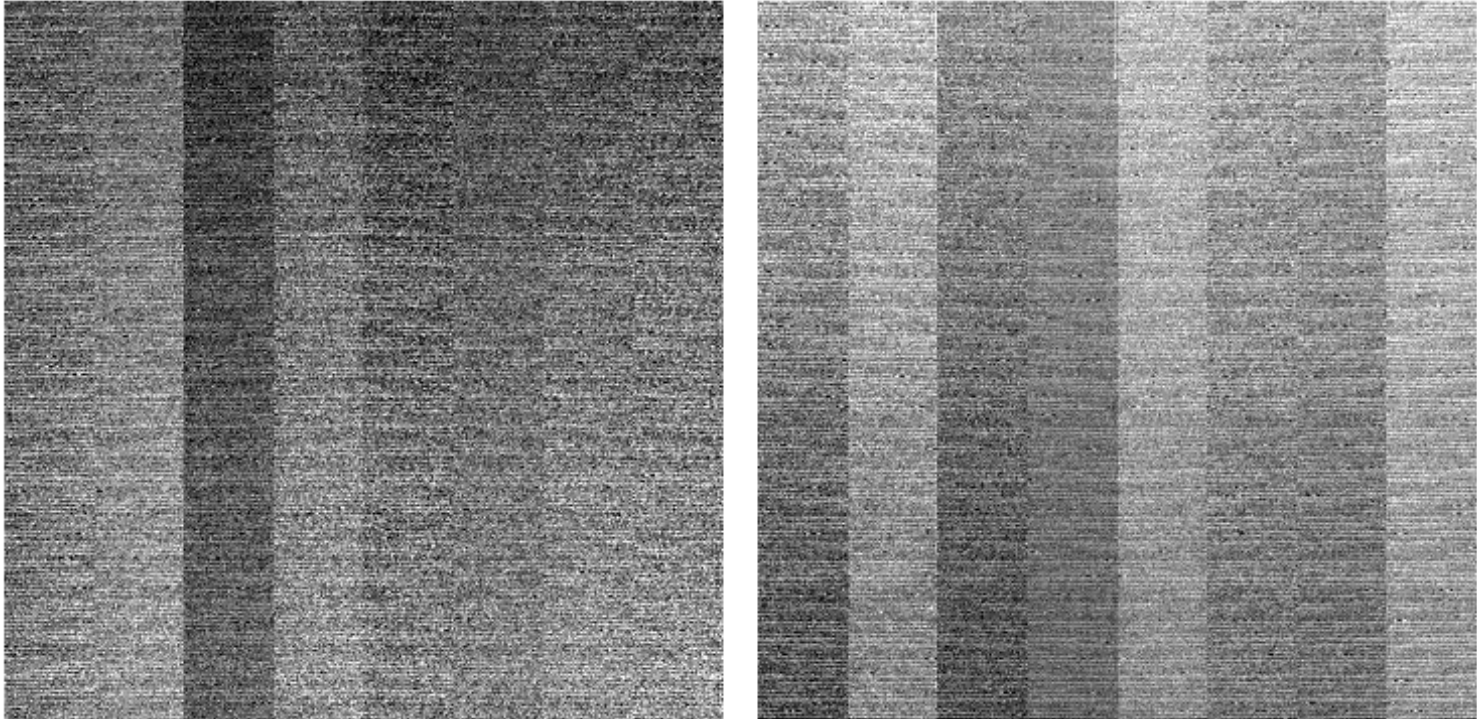
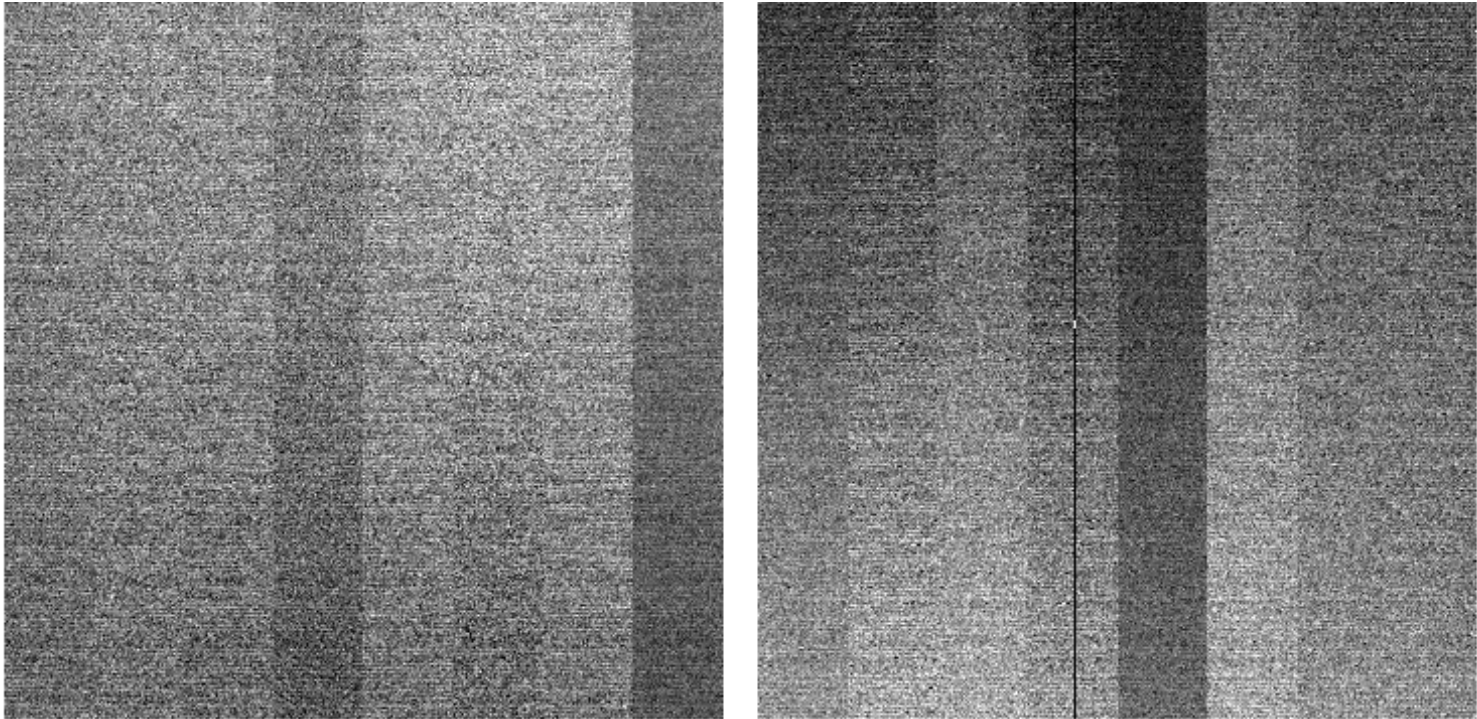
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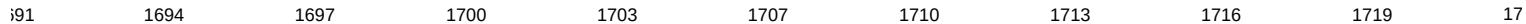
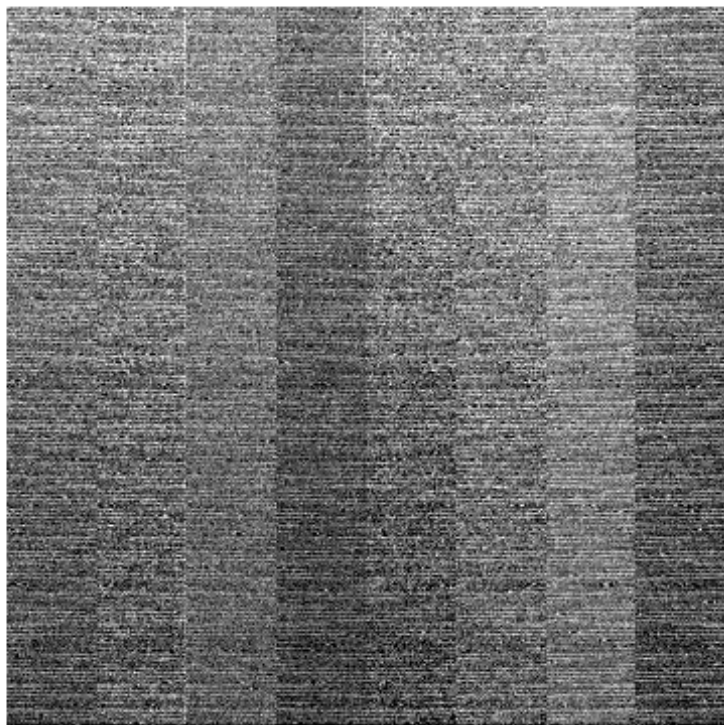
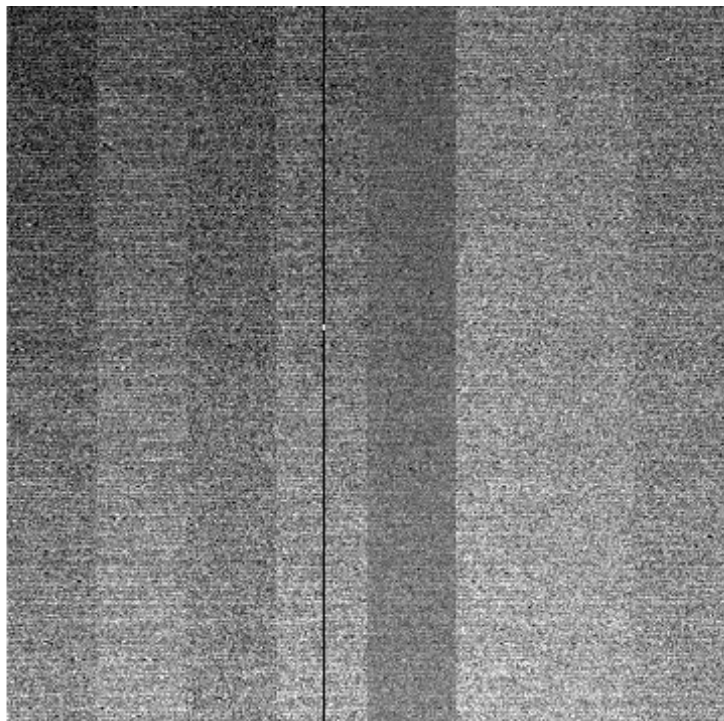
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0.1



ALT	:	90.0
AZ	:	0.0
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260822.058255.fits

ALL

BIAS

bias

15:19:17.410

-32:12:18.30

0

1.00

15:19:17

R

2026-08-22T15:50:32

-107.19

6 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

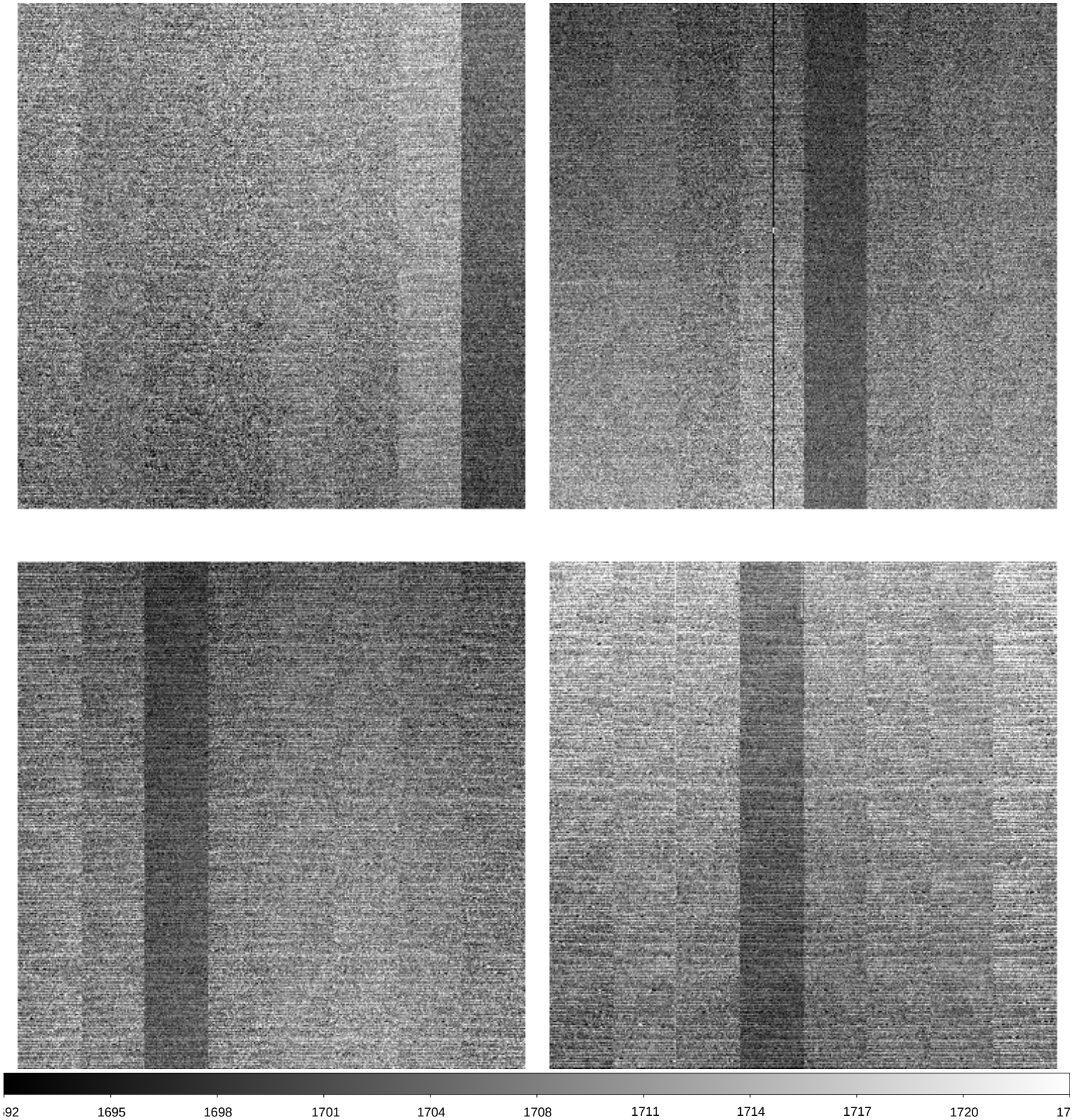
0.0

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260822.058256.fits

ALL

FLAT

flat

18:04:09.980

-33:13:52.10

20

1.09

16:11:26

B

2026-08-22T16:42:20

-107.19

7 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.3

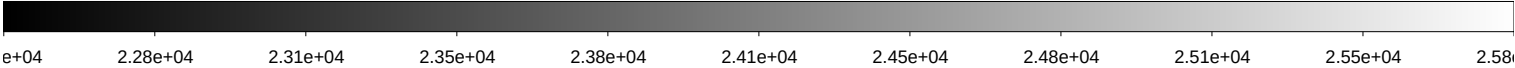
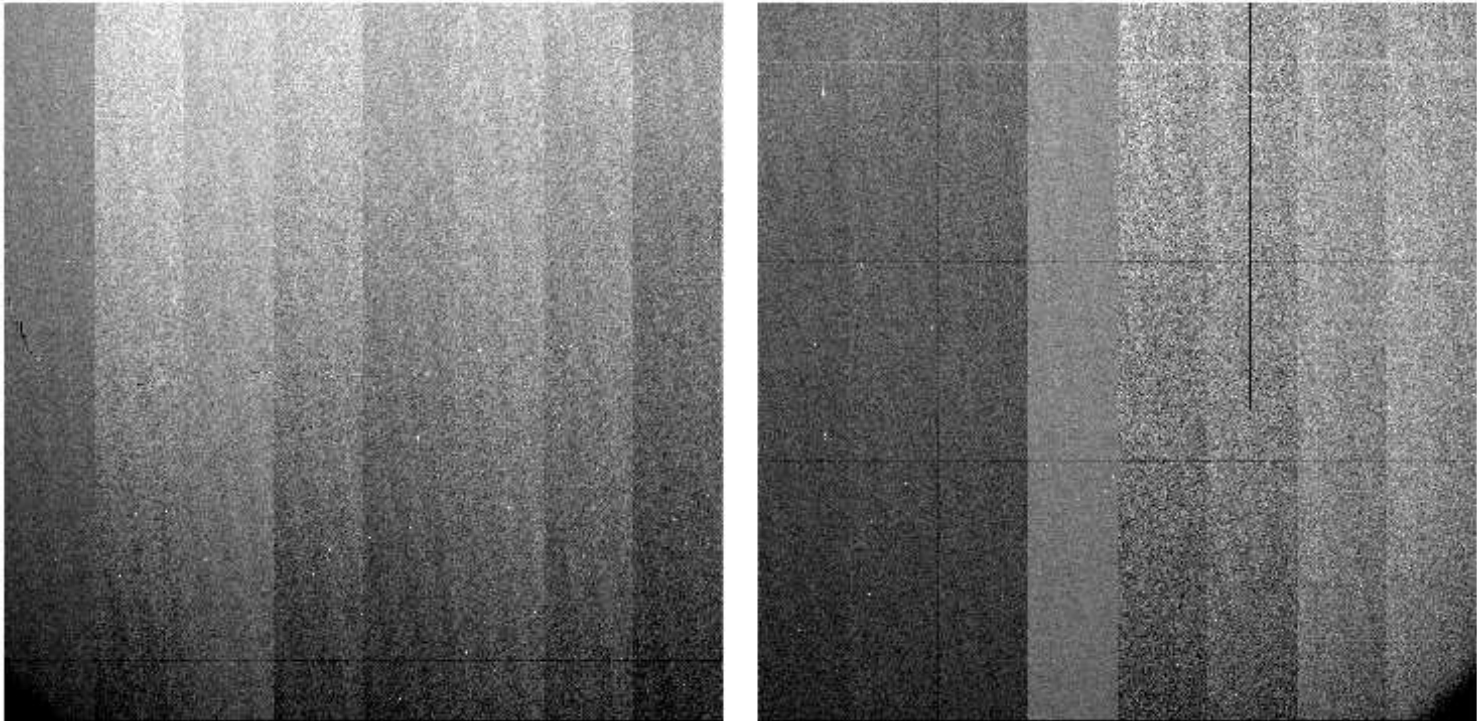
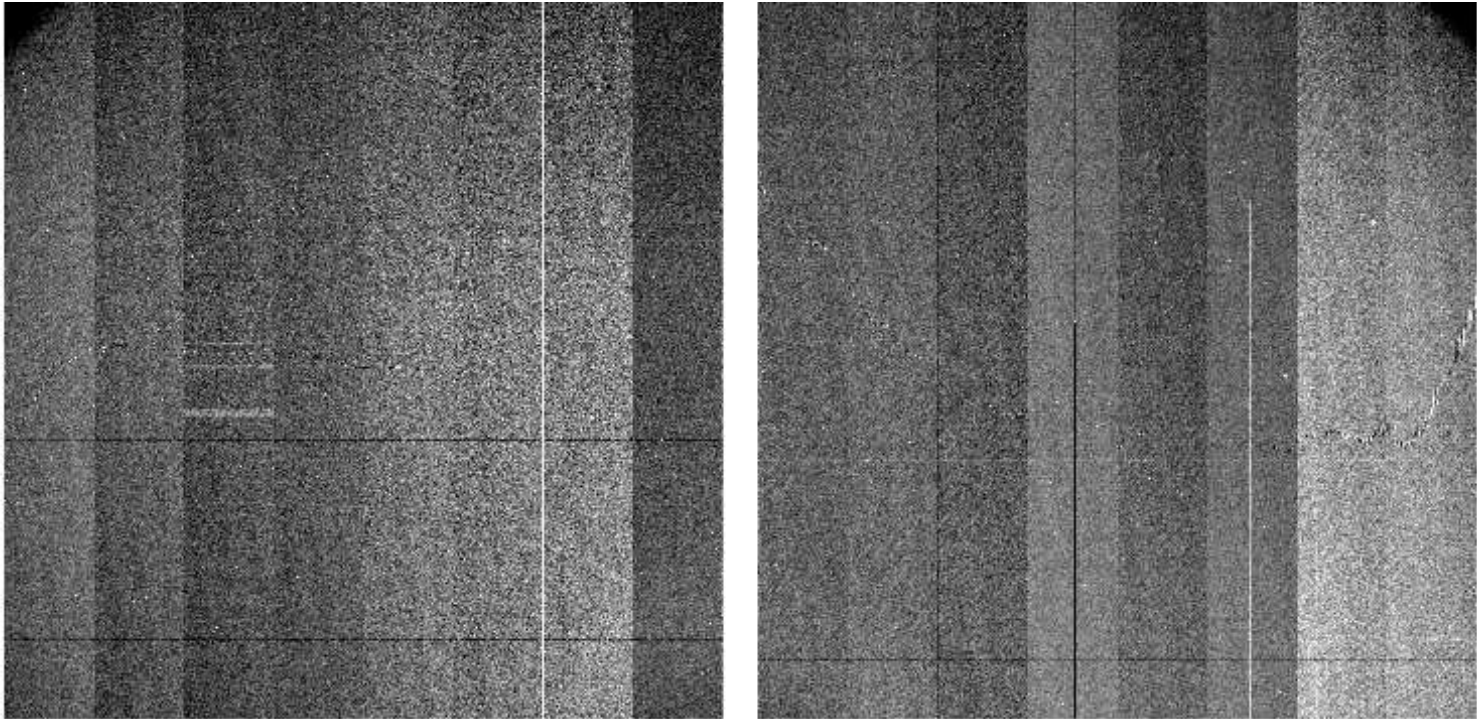
79.8

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2.0



File 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.20260822.058257.fits

ALL

FLAT

flat

18:03:56.840

-33:02:08.20

33

1.09

16:13:07

B

2026-08-22T16:44:01

-107.2

8 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.7

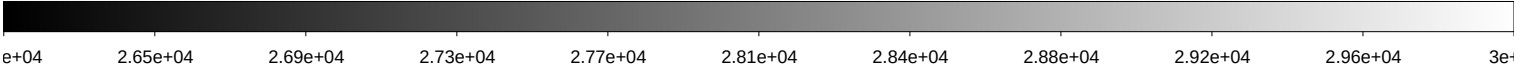
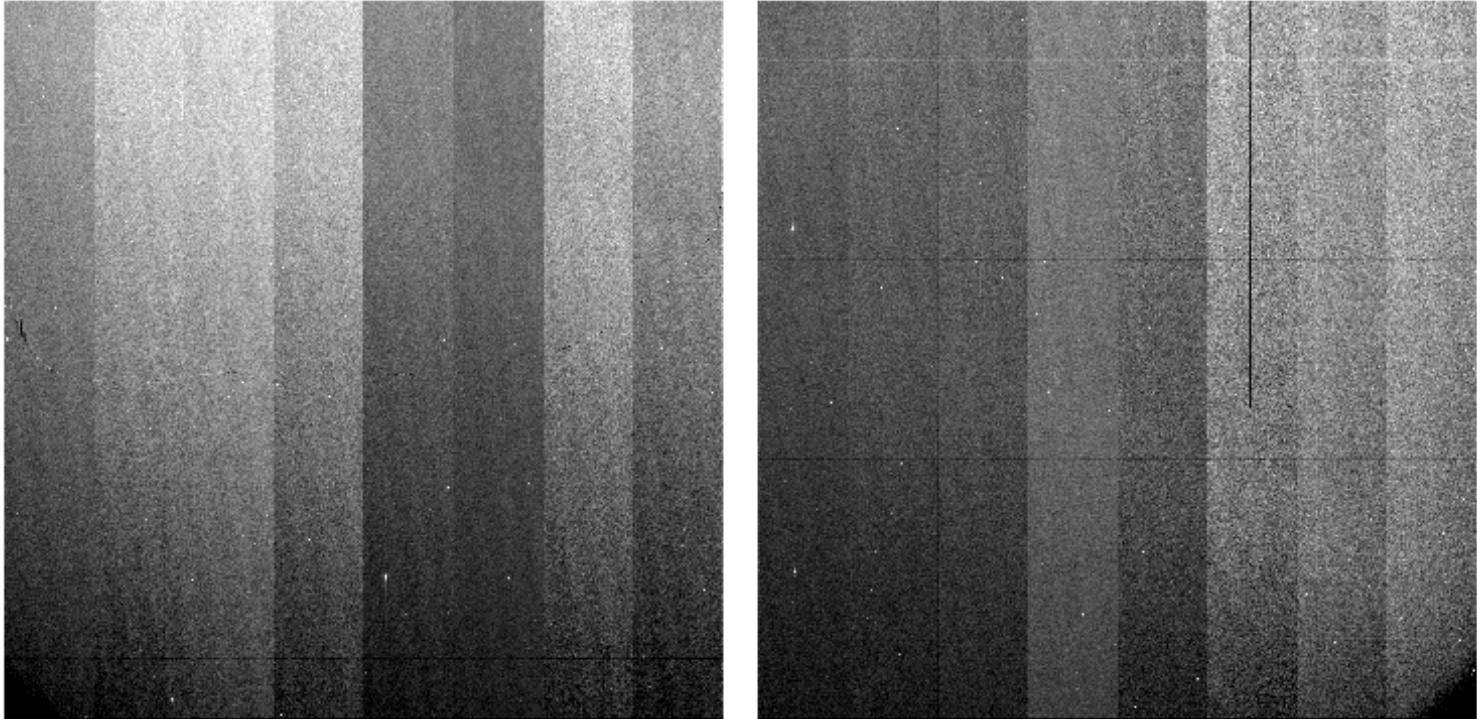
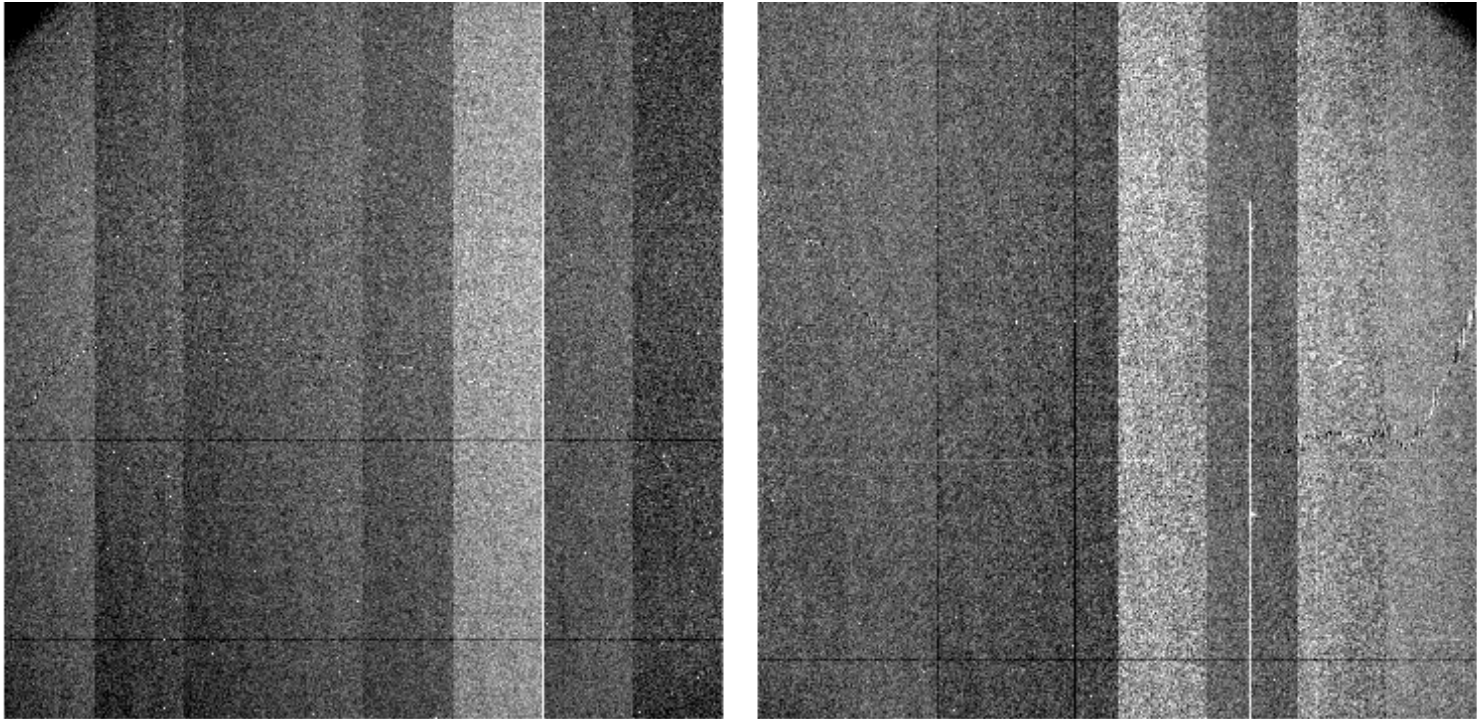
80.4

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2.1



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.20260822.058258.fits

ALL

FLAT

flat

18:04:16.210

-32:59:11.10

42

1.09

16:14:56

B

2026-08-22T16:45:49

-106.89

9 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.0

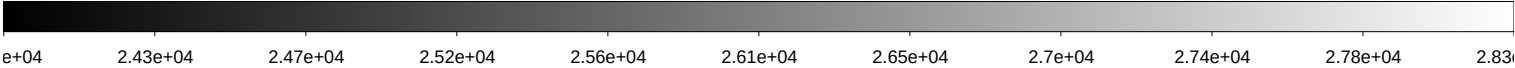
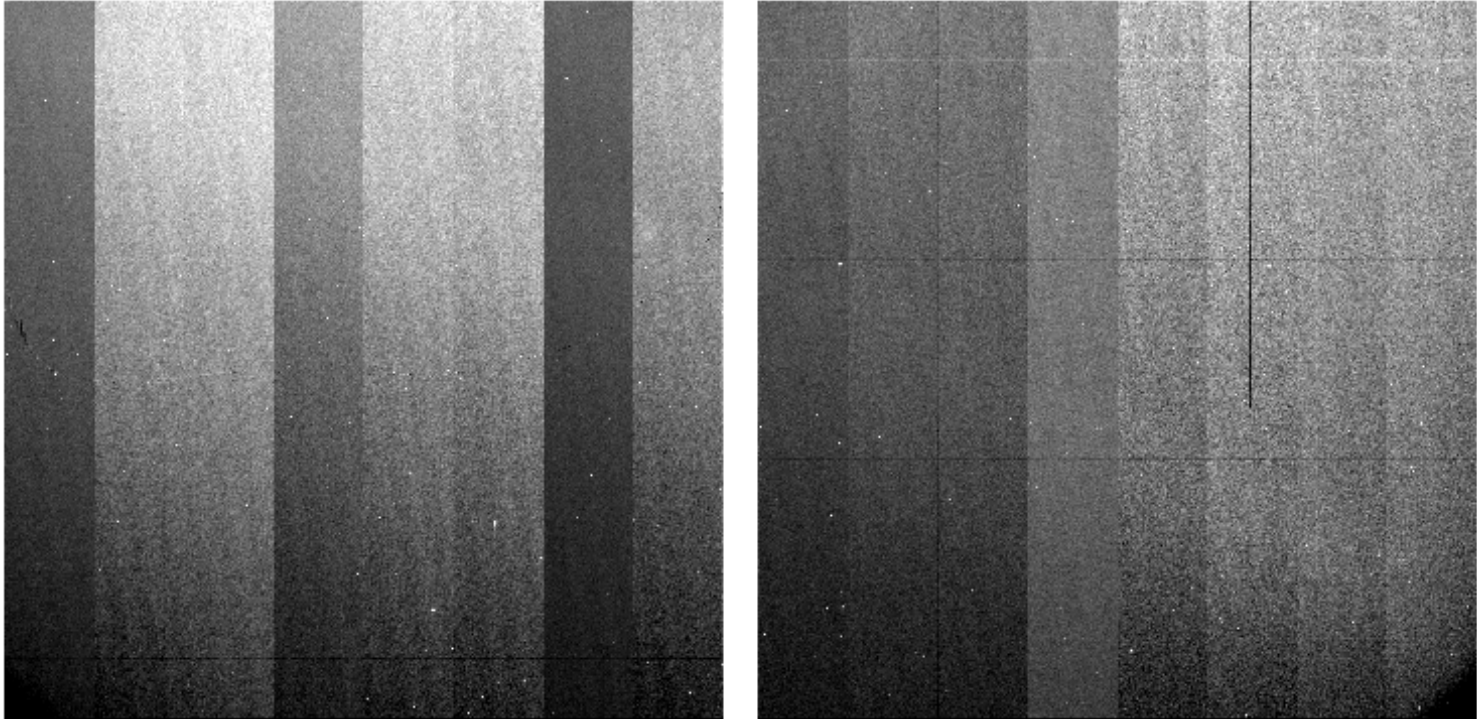
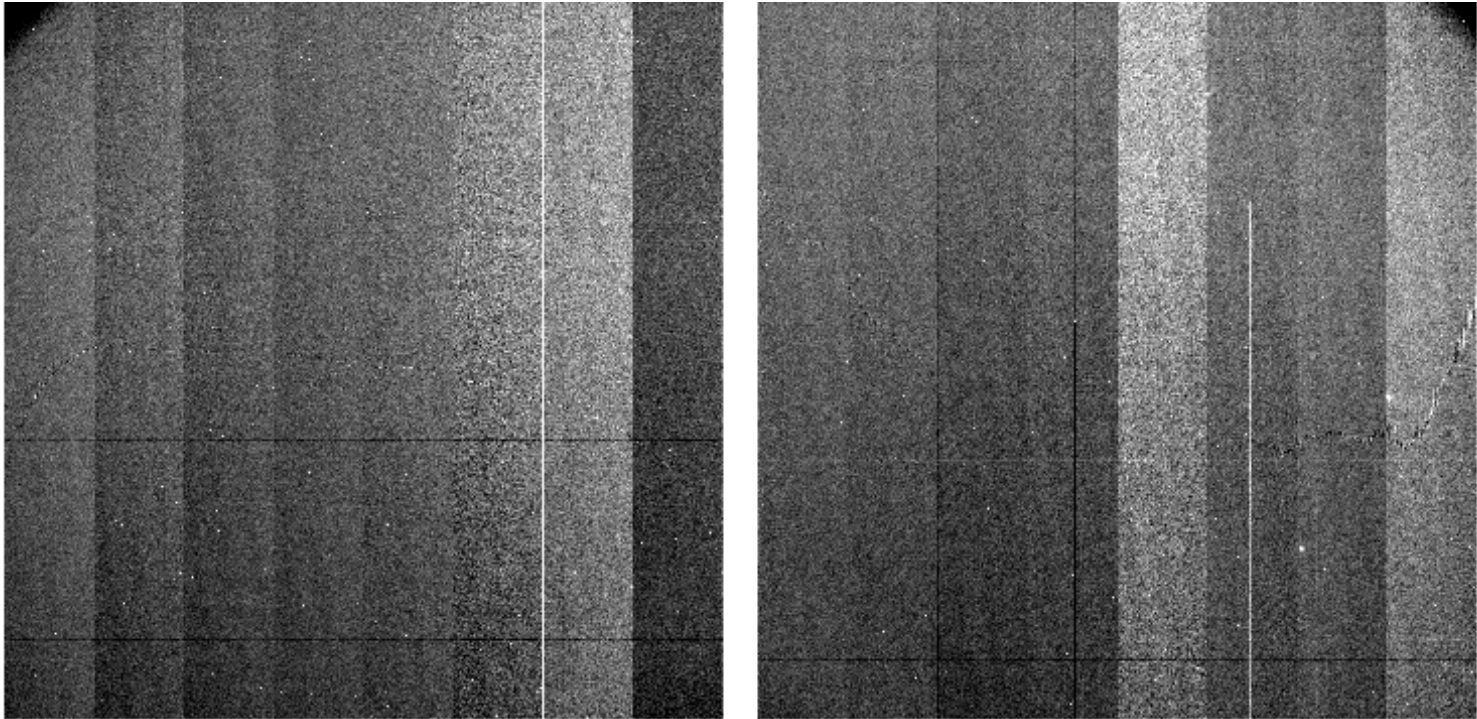
80.6

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0

2.1



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.20260822.058259.fits

ALL

FLAT

flat

18:03:49.660

-32:55:08.80

22

1.08

16:16:42

R

2026-08-22T16:47:36

-107.18

10 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.5

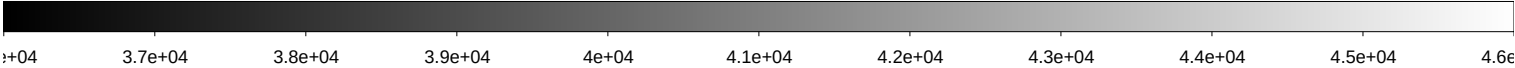
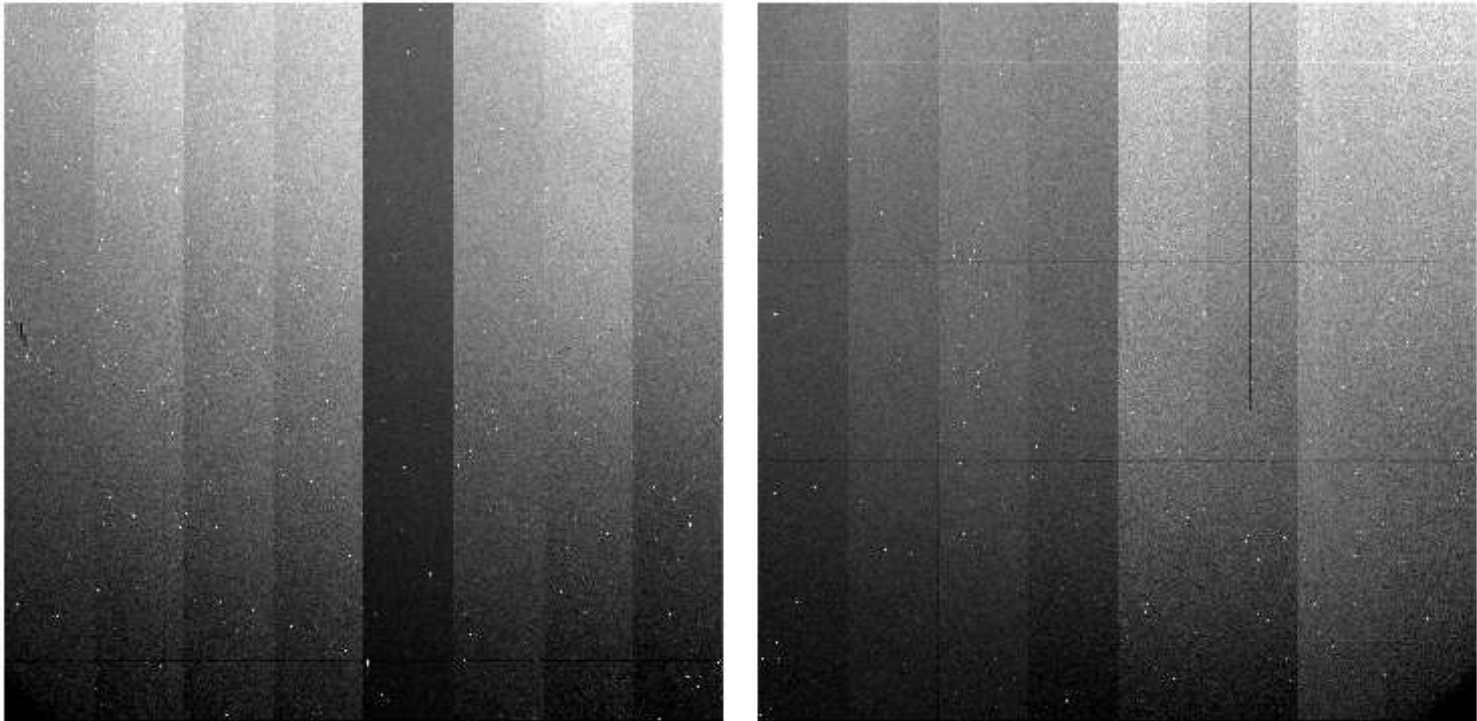
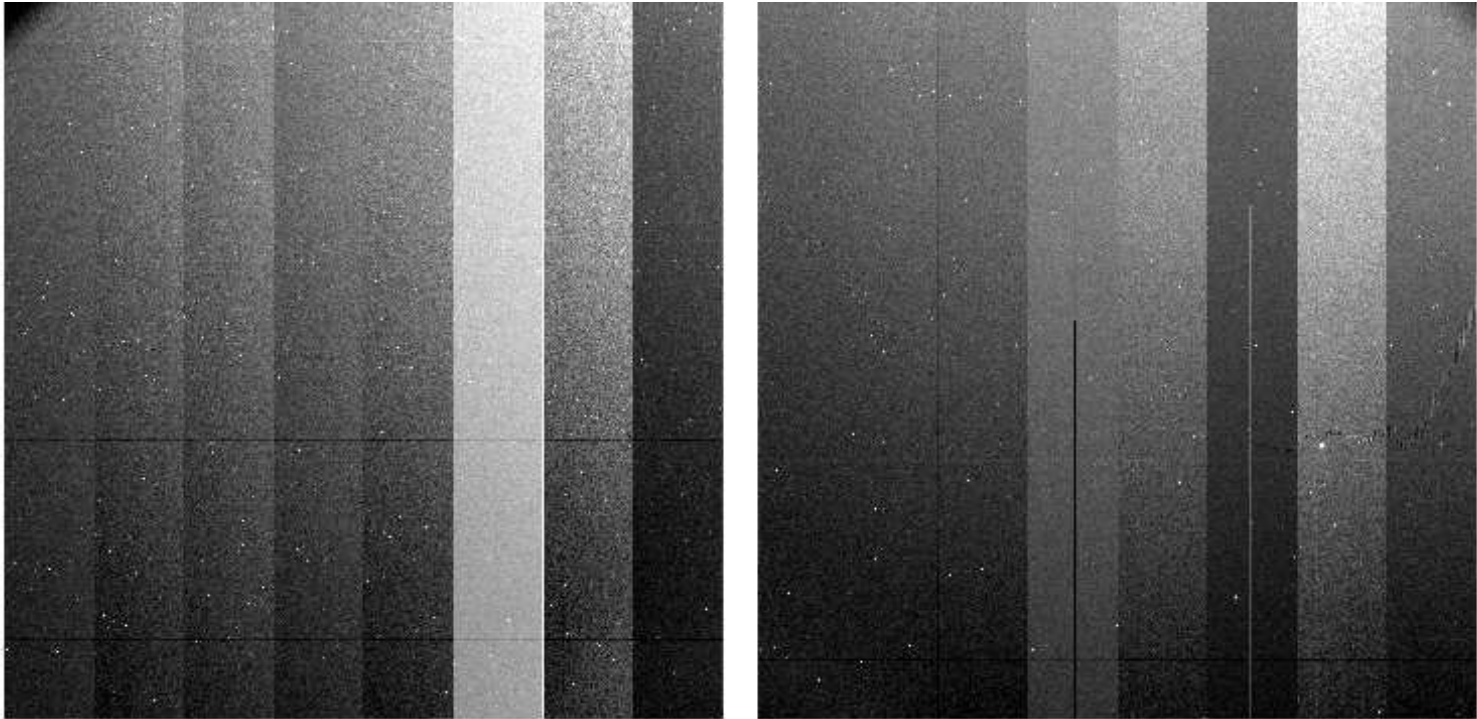
80.9

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2.2



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.20260822.058260.fits

ALL

FLAT

flat

18:03:51.250

-32:52:19.50

20

1.08

16:18:35

R

2026-08-22T16:49:28

-107.21

11 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.9

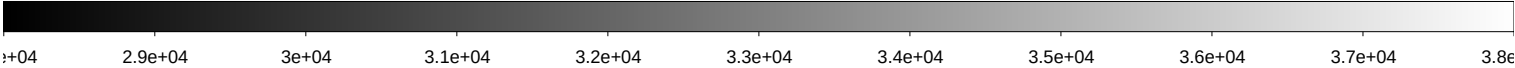
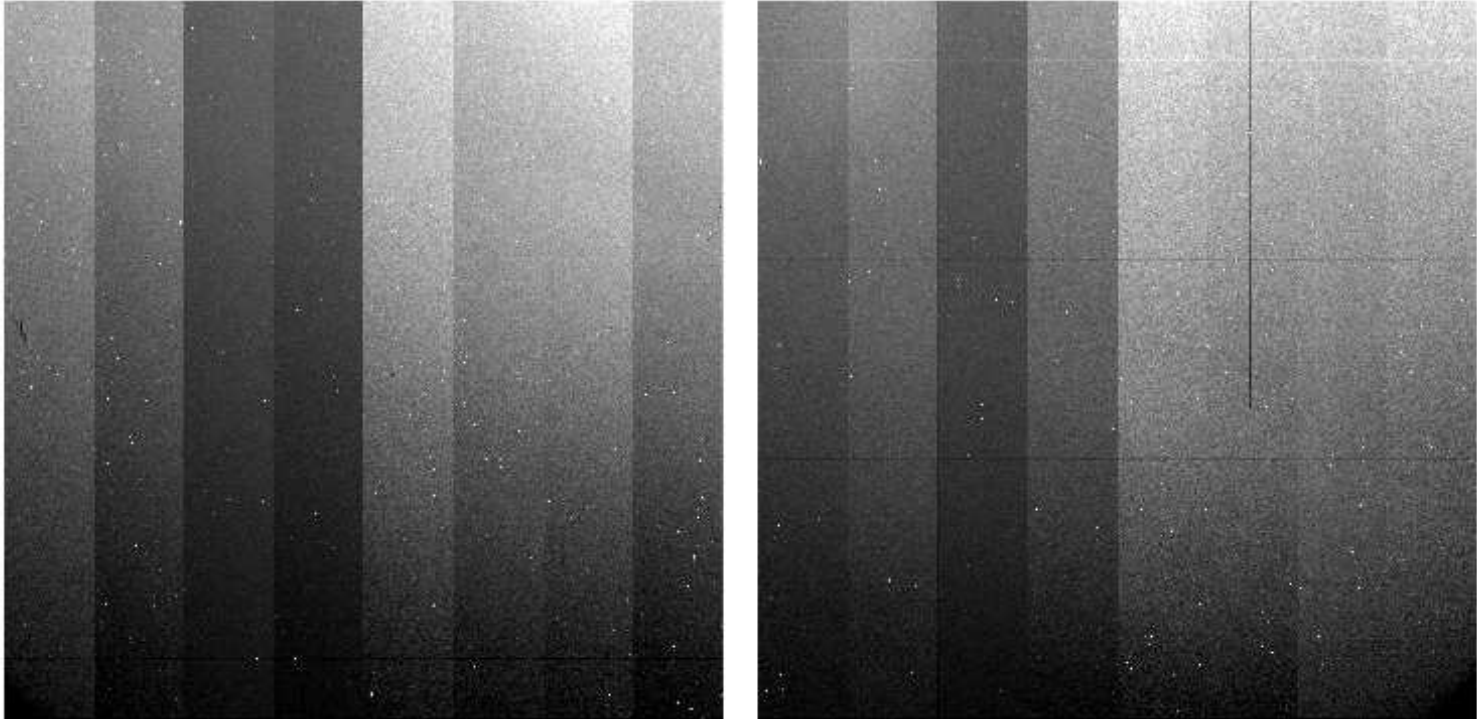
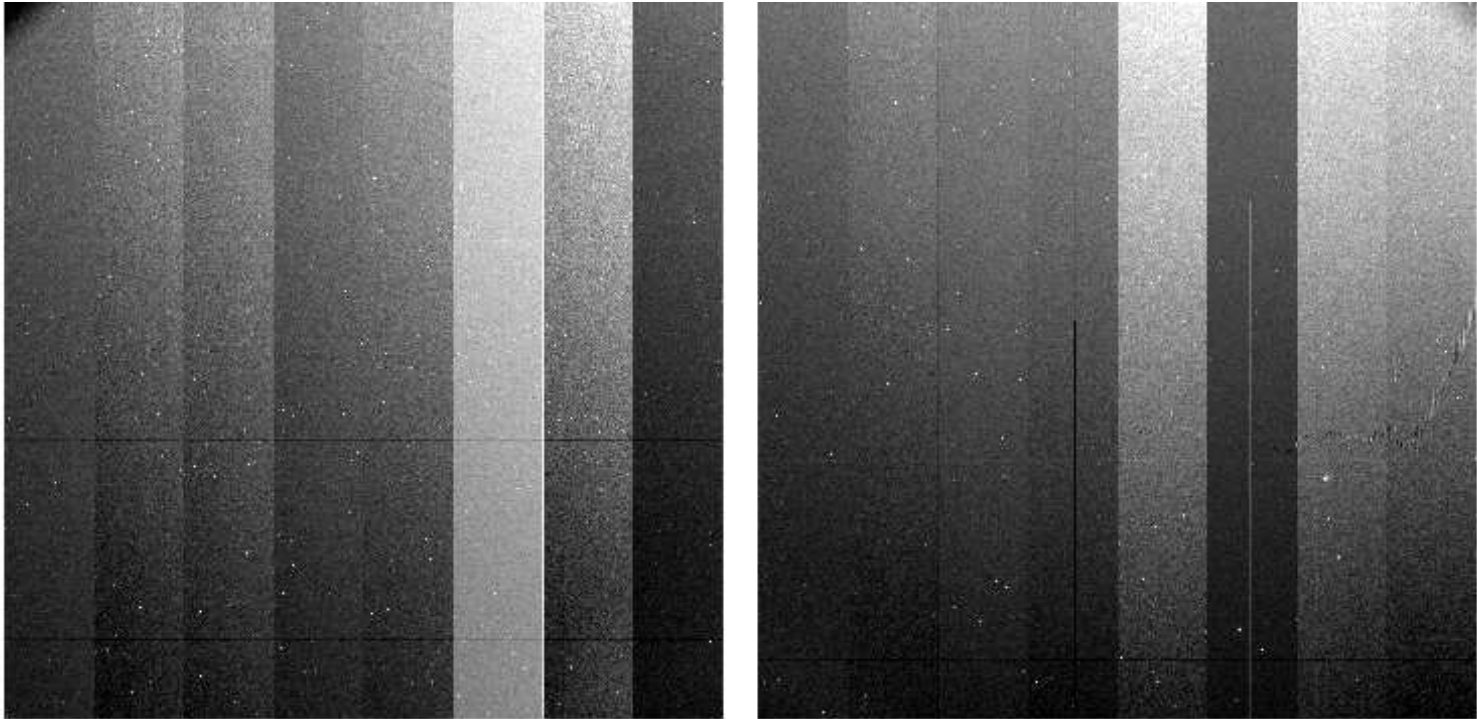
81.1

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2.2



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.20260822.058261.fits

ALL

FLAT

flat

18:04:08.090

-32:47:54.40

20

1.08

16:20:17

R

2026-08-22T16:51:10

-107.23

12 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.2

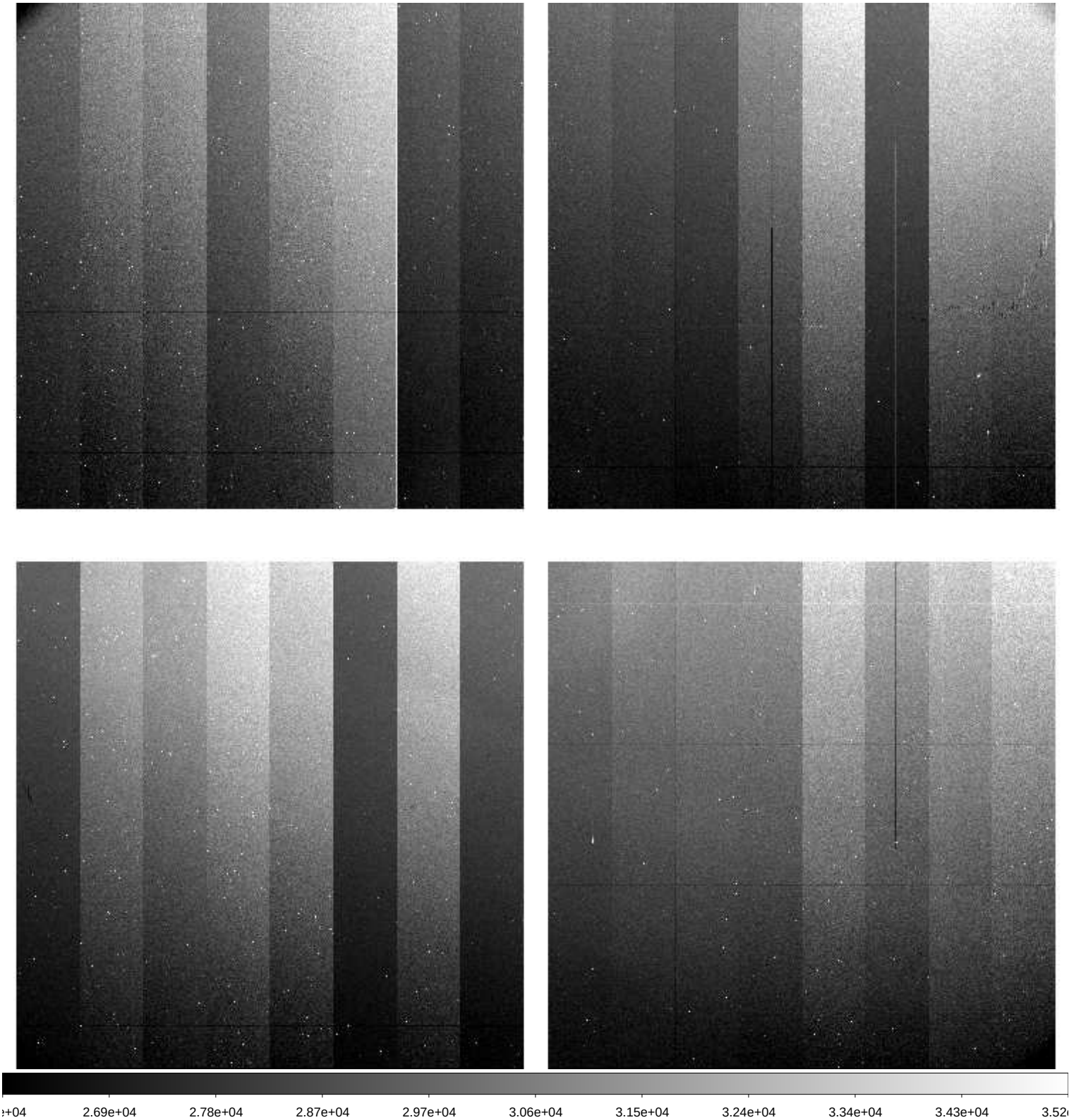
81.4

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2.3



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

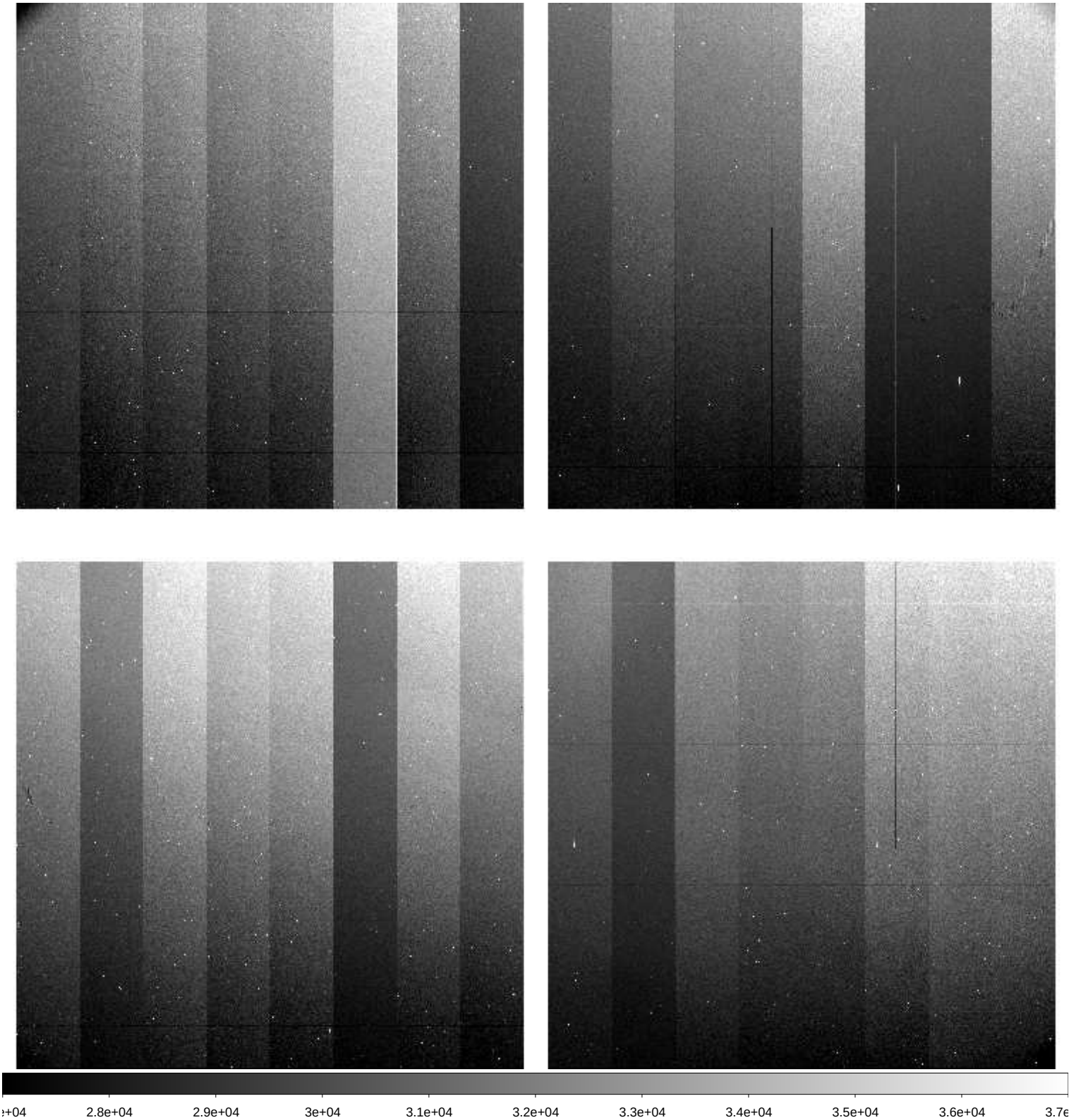
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kmts.20260822.058262.fits
ALL
FLAT
flat
18:03:57.150
-32:47:25.30
23
1.07
16:21:56
R
2026-08-22T16:52:49
-107.23

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.5
81.5
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2.3



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

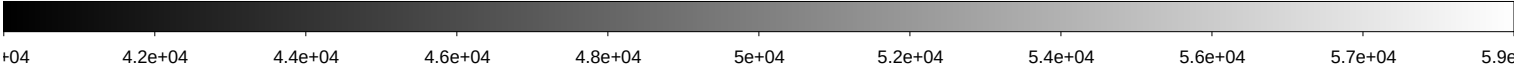
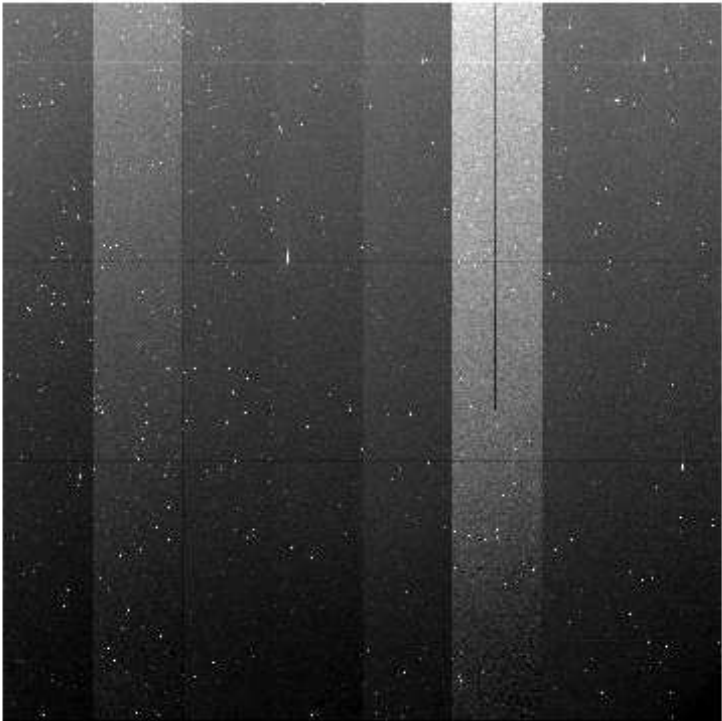
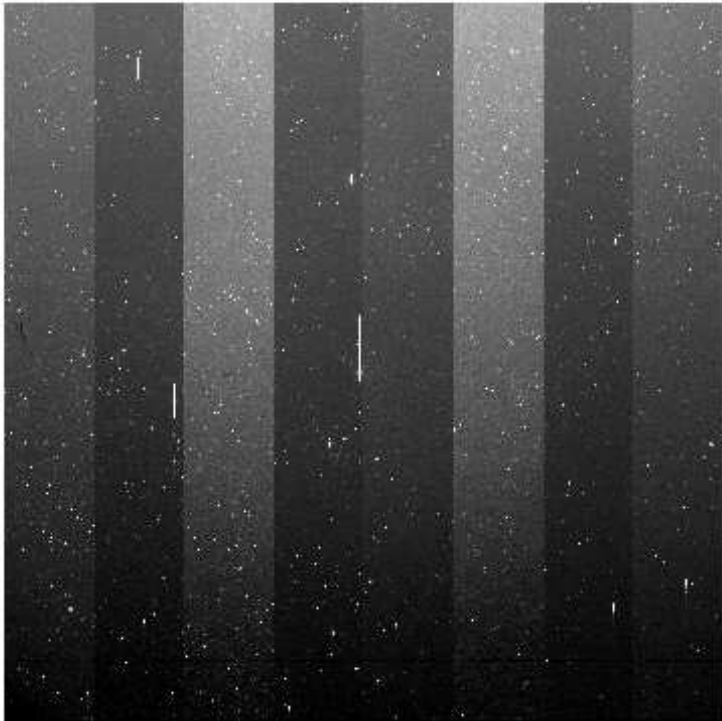
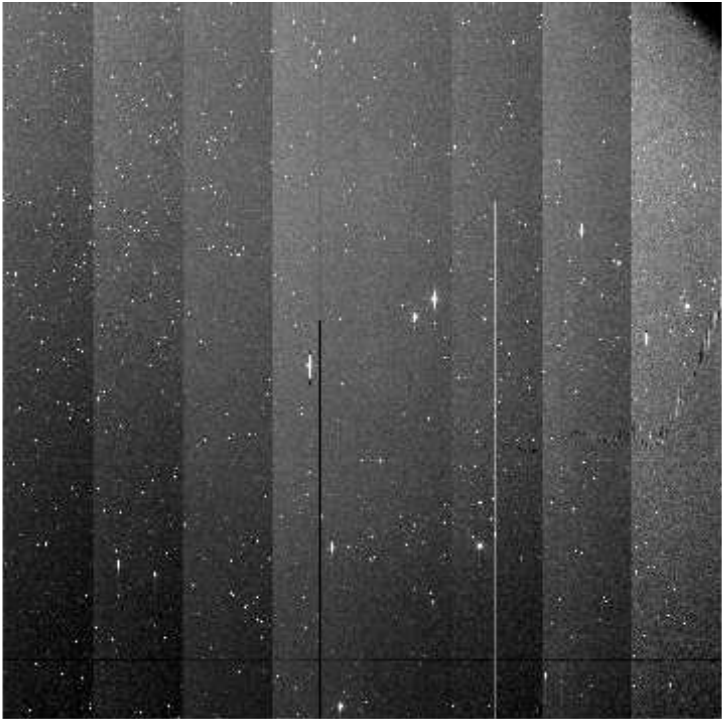
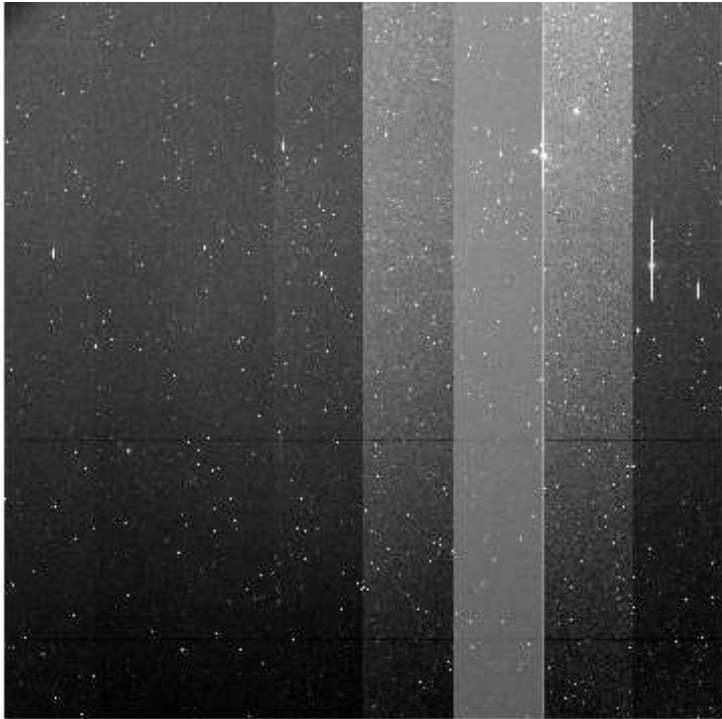
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kmts.20260822.058263.fits
BLG
OBJECT
BLG13
17:34:55.140
-34:21:26.70
60
1.04
16:26:54
I
2026-08-22T16:57:46
-107.24

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

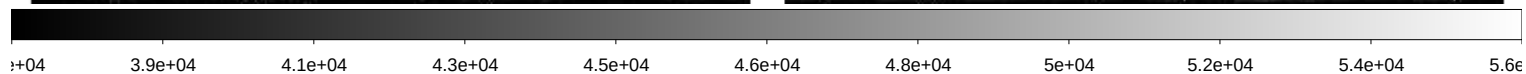
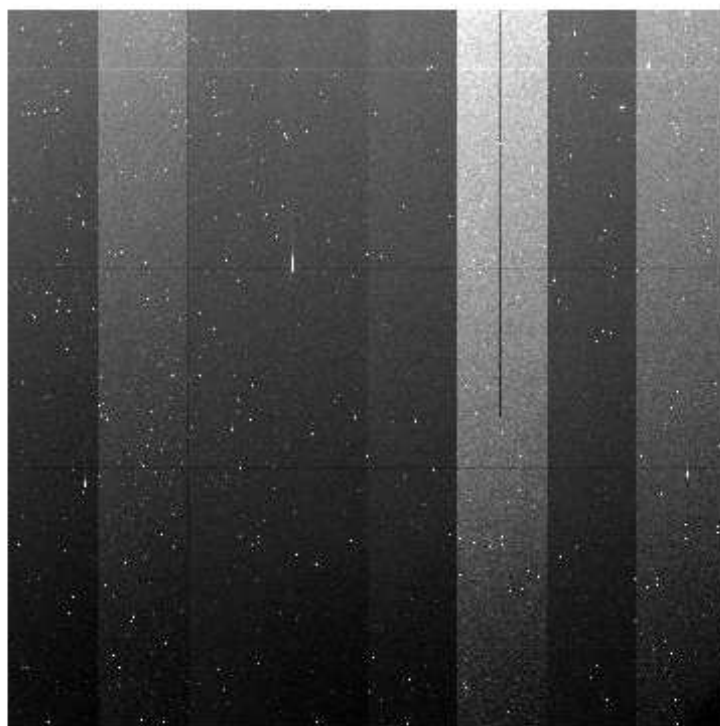
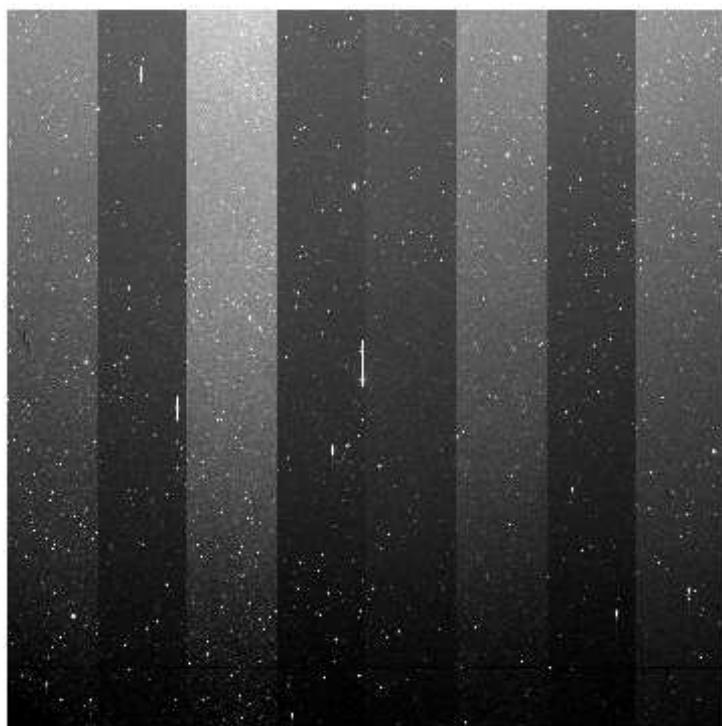
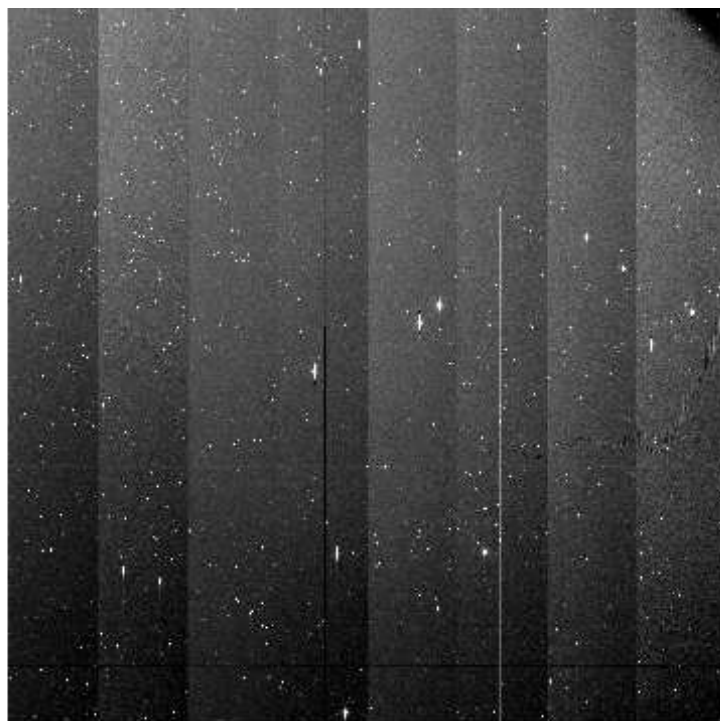
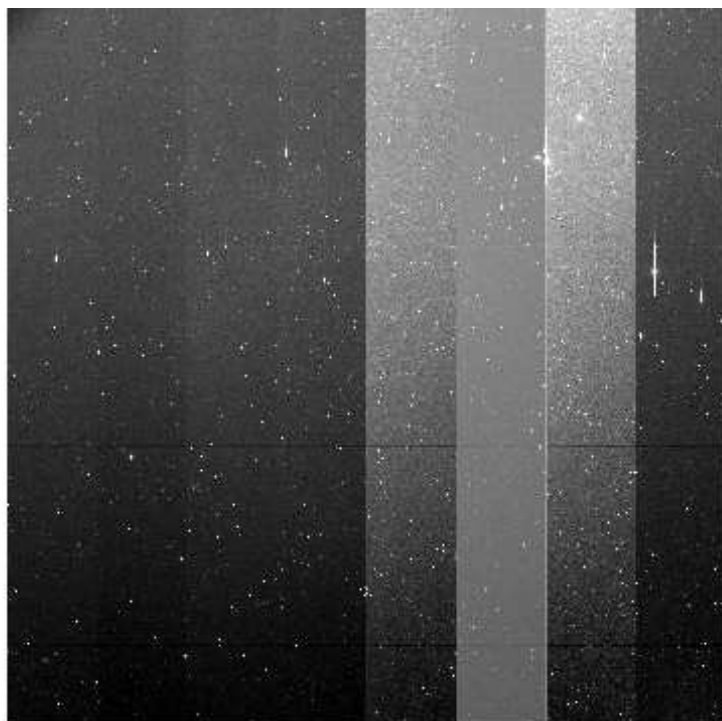
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74.9
76.9
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1.4



File Name	:	kmts.20260822.058264.fits	# 15 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:55.110	
DEC	:	-34:21:26.20	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	16:29:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T17:00:35	Weather
CCD Temperature	:	-107.14	Moon Effect

15 / 322



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058265.fits

: BLG

: OBJECT

: BLG37

: 17:44:37.160

: -35:22:26.10

: 60

: 1.04

: 16:31:40

: I

: 2026-08-22T17:02:44

: -107.23

16 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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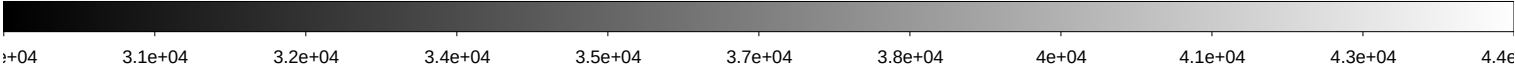
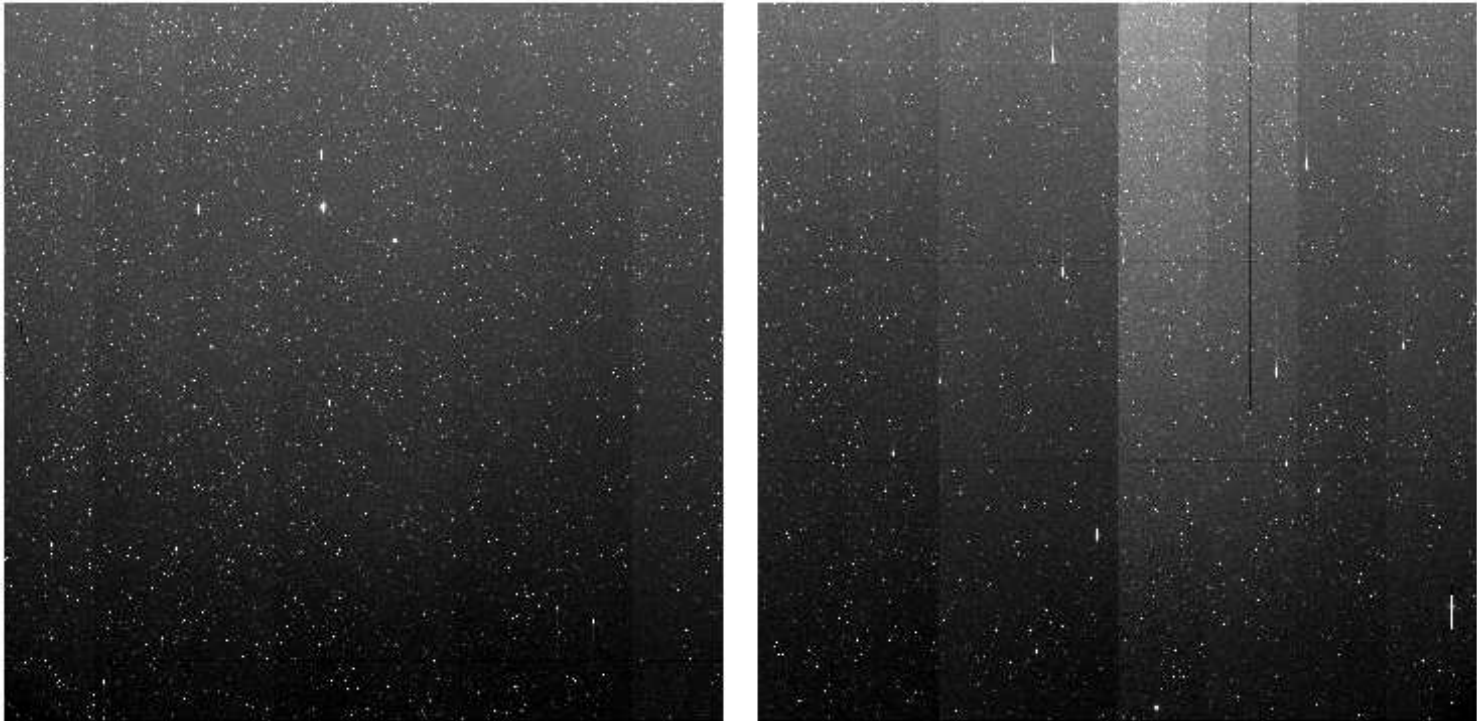
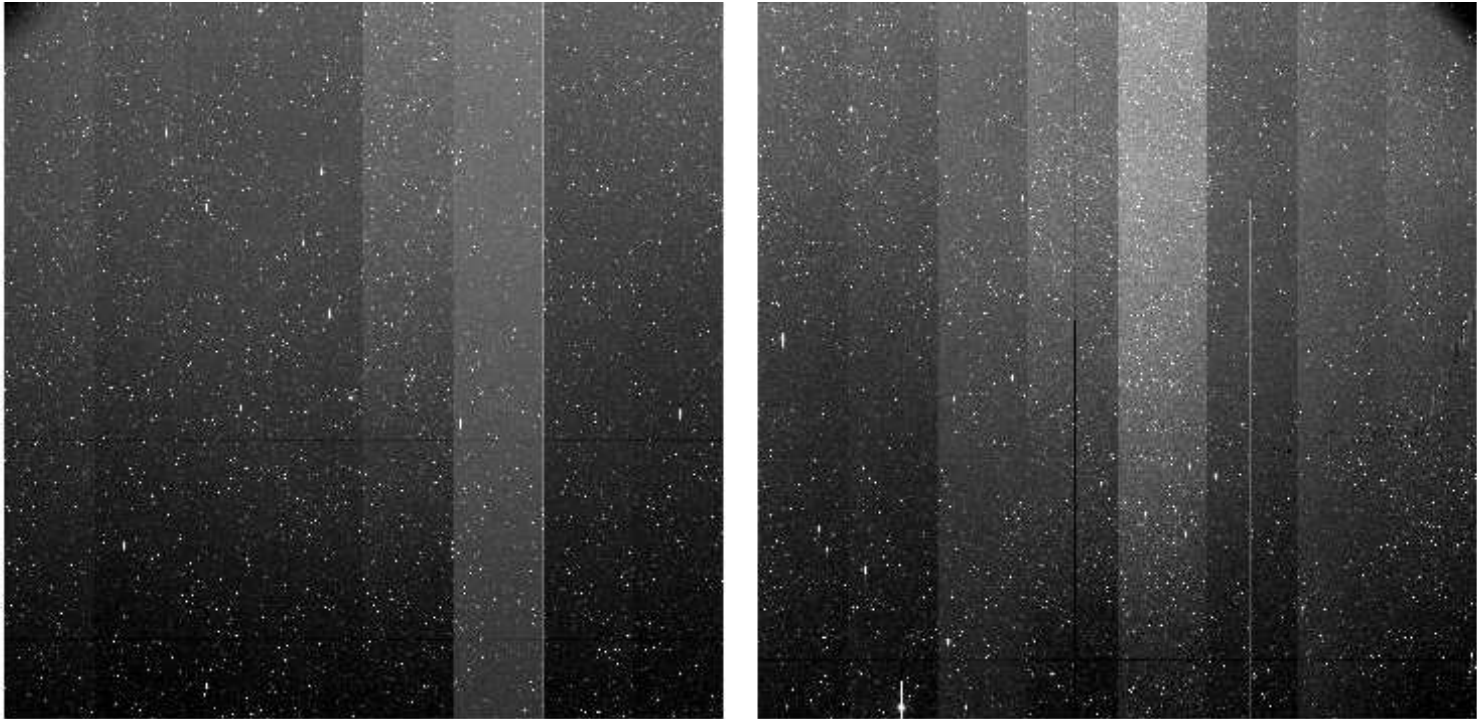
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73.8

73.5

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1.3



File 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.20260822.058266.fits

BLG

OBJECT

BLG37

17:44:37.170

-35:22:26.40

60

1.04

16:33:51

I

2026-08-22T17:04:54

-107.27

17 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.2

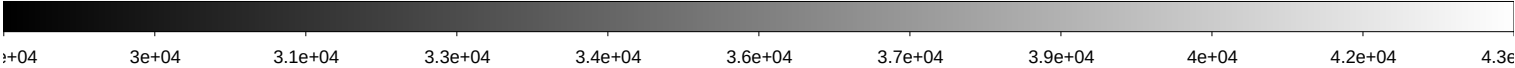
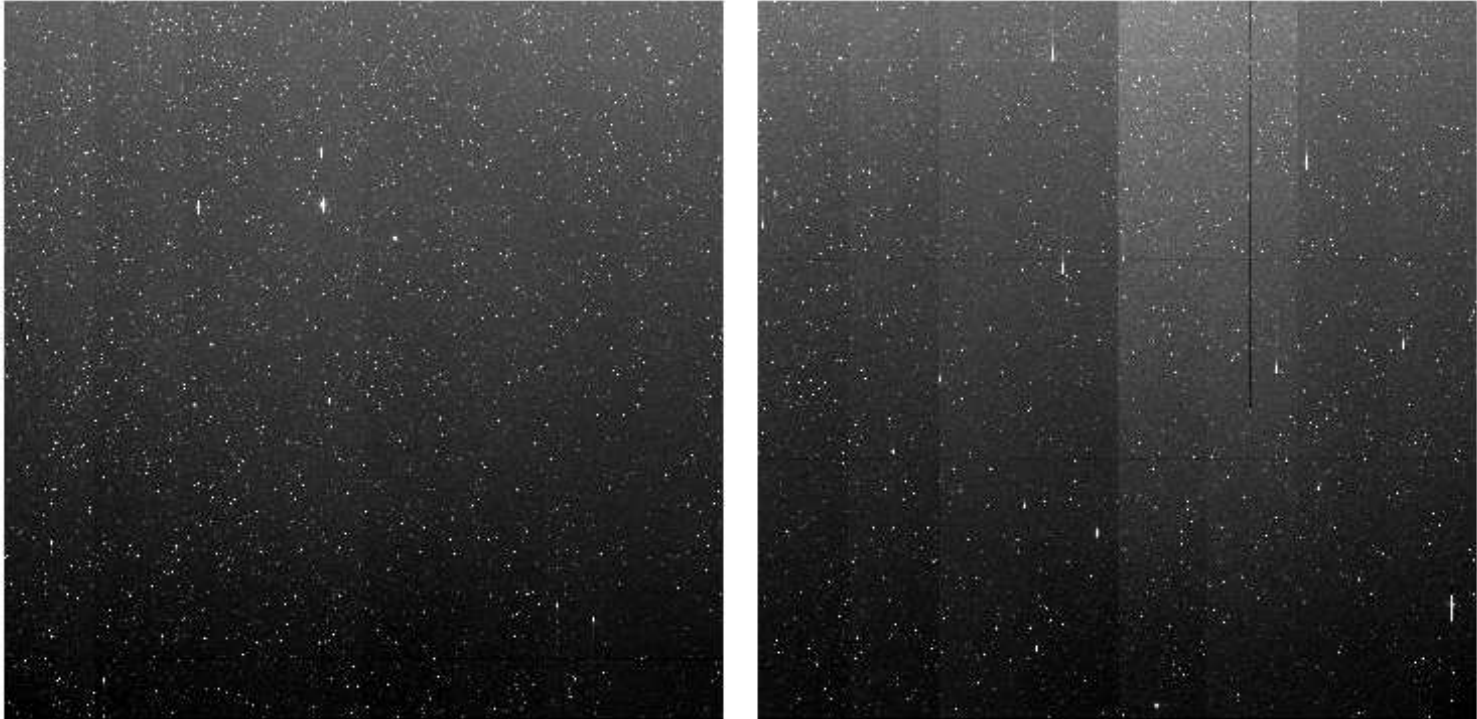
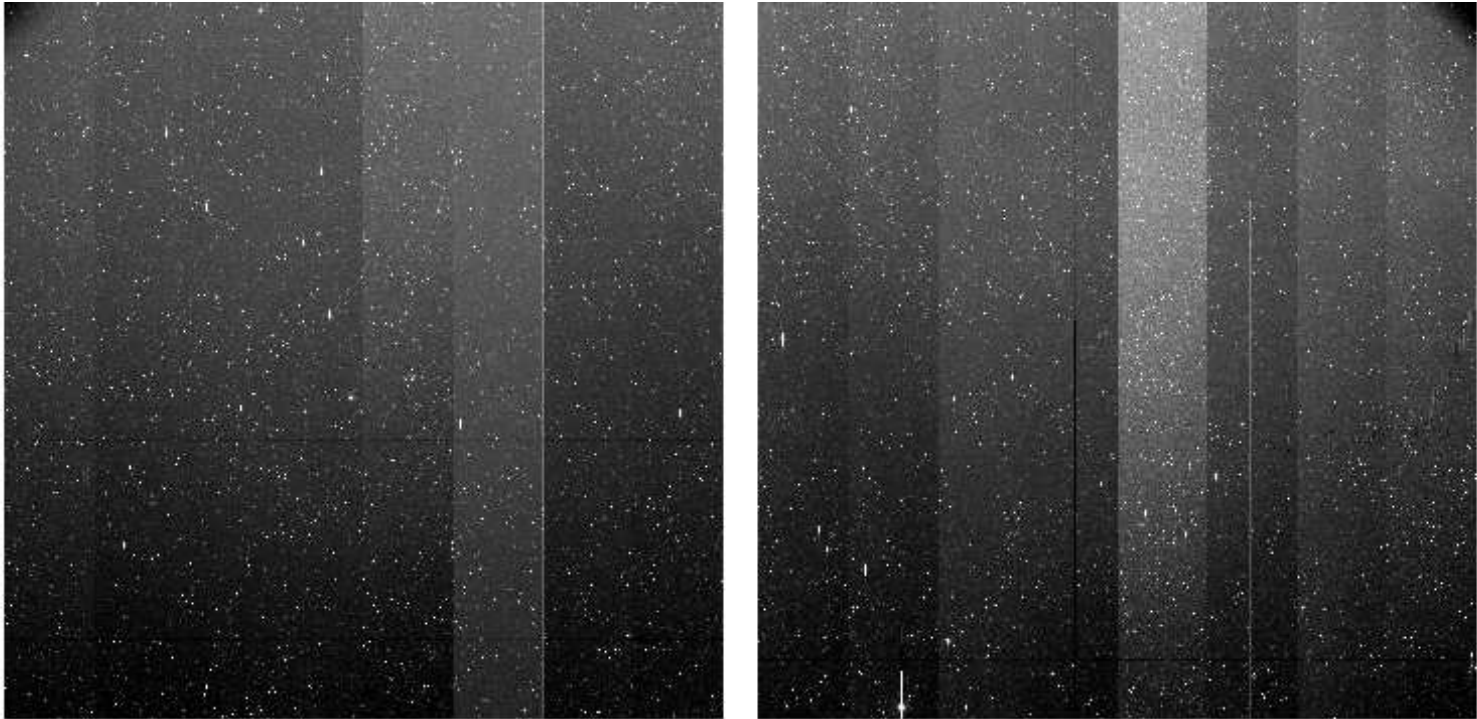
73.3

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1.3



File 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.20260822.058267.fits

BLG

OBJECT

BLG21

17:54:30.050

-35:22:25.20

60

1.05

16:36:01

I

2026-08-22T17:07:04

-107.29

18 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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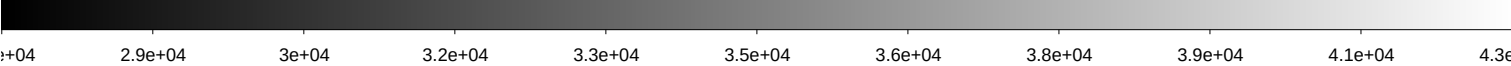
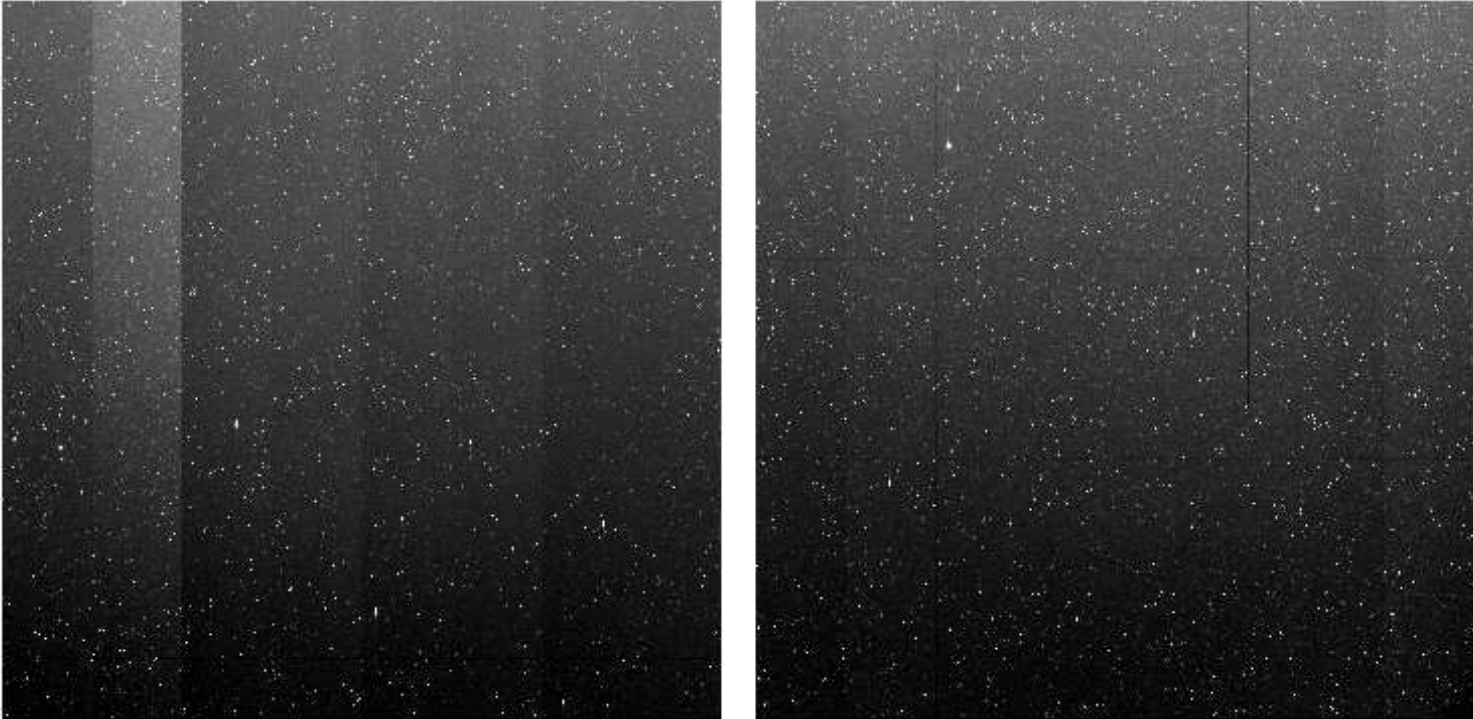
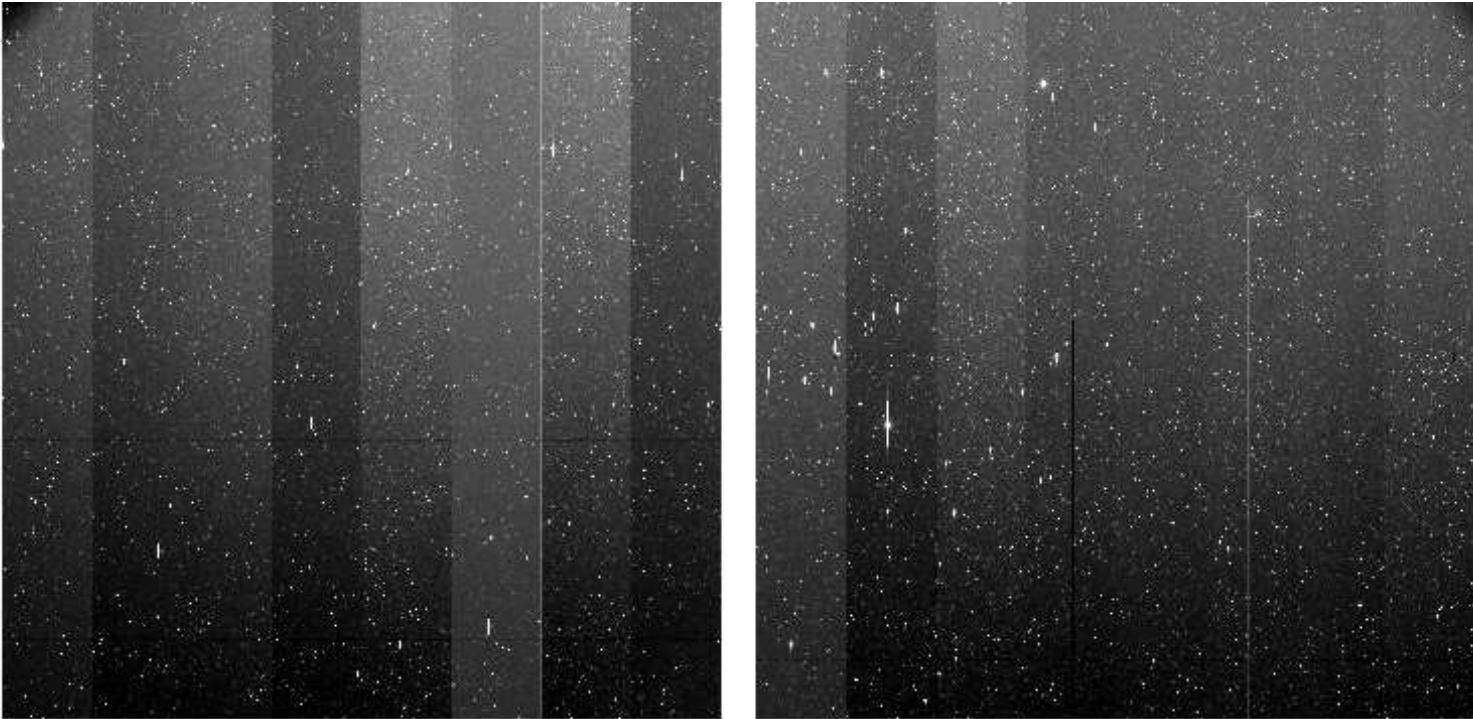
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72.7

73.8

0

1.3



File 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.20260822.058268.fits

BLG

OBJECT

BLG37

17:44:37.190

-35:22:26.40

60

1.03

16:38:10

I

2026-08-22T17:09:13

-107.35

19 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.1

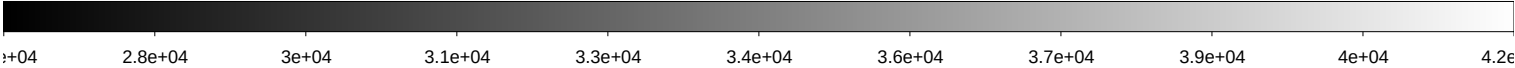
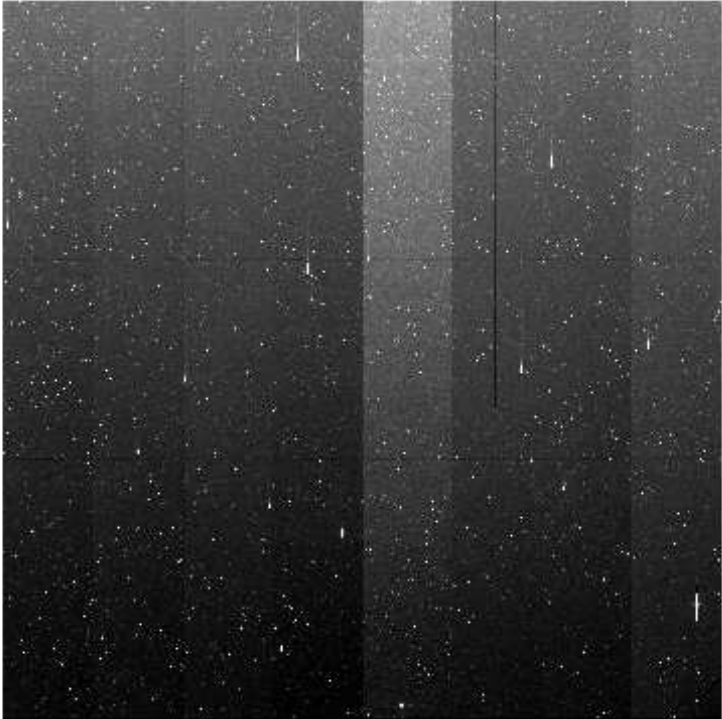
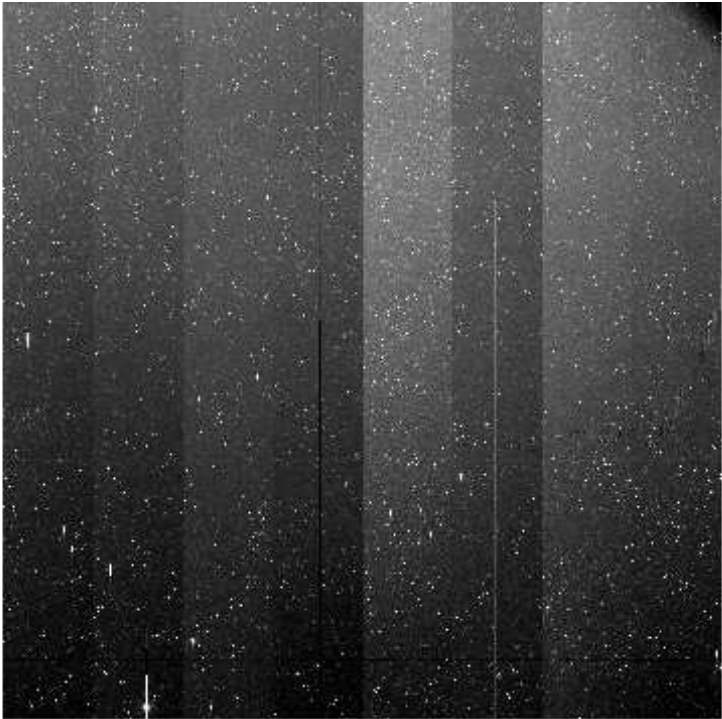
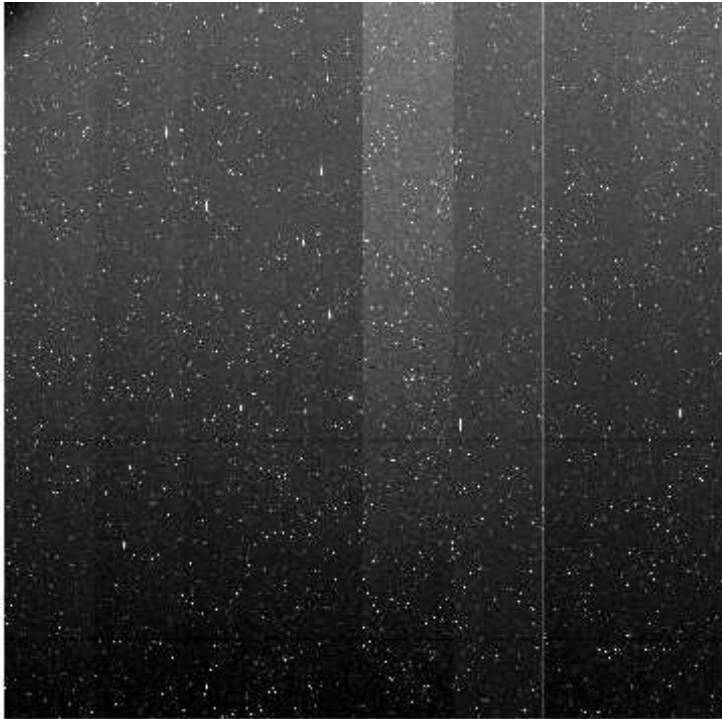
72.9

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0

1.3



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

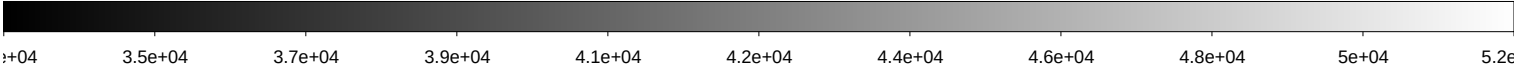
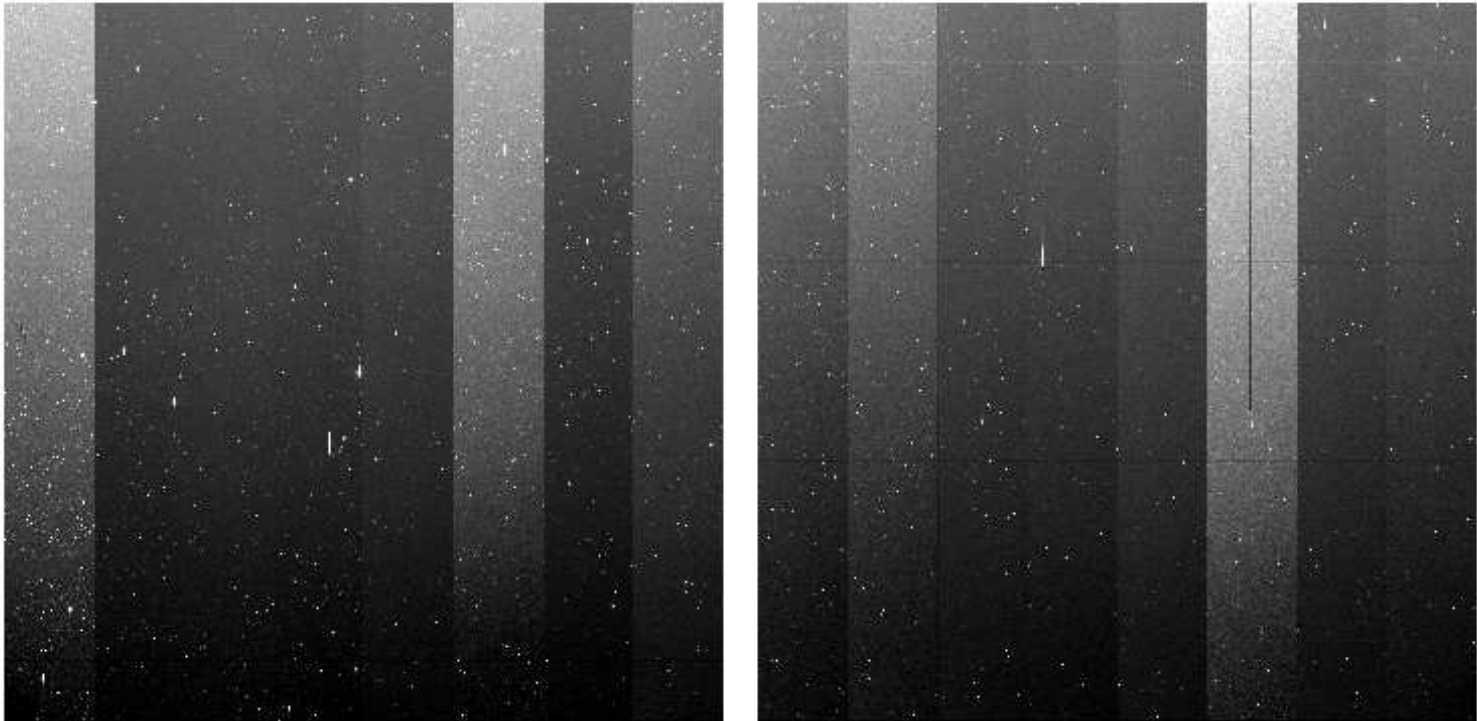
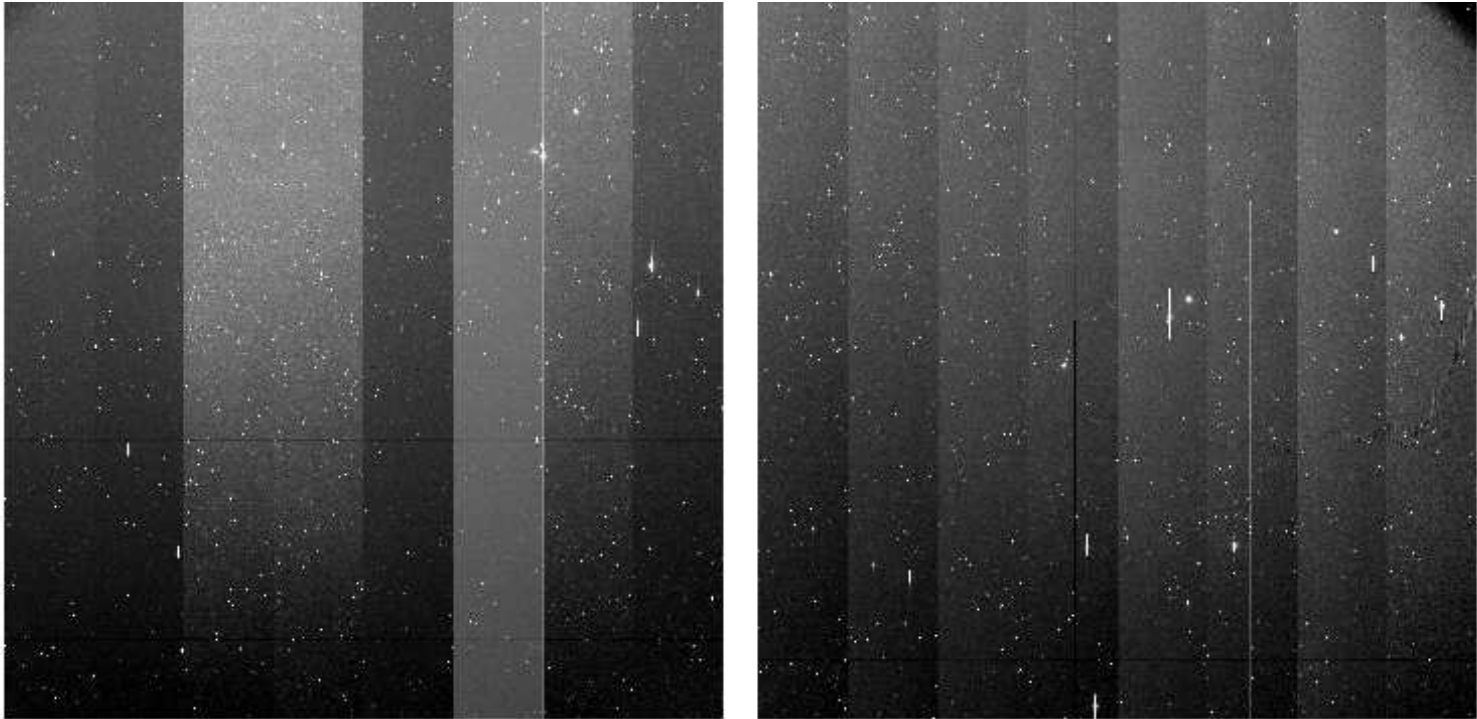
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kmts.20260822.058269.fits
BLG
OBJECT
BLG13
17:34:54.960
-34:21:24.00
60
1.02
16:40:20
I
2026-08-22T17:11:23
-107.32

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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77.7
76.0
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0
1.4



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.20260822.058270.fits

BLG

OBJECT

BLG13

17:34:54.950

-34:21:23.60

90

1.02

16:42:30

V

2026-08-22T17:13:32

-107.33

21 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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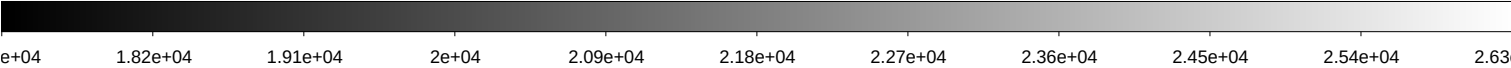
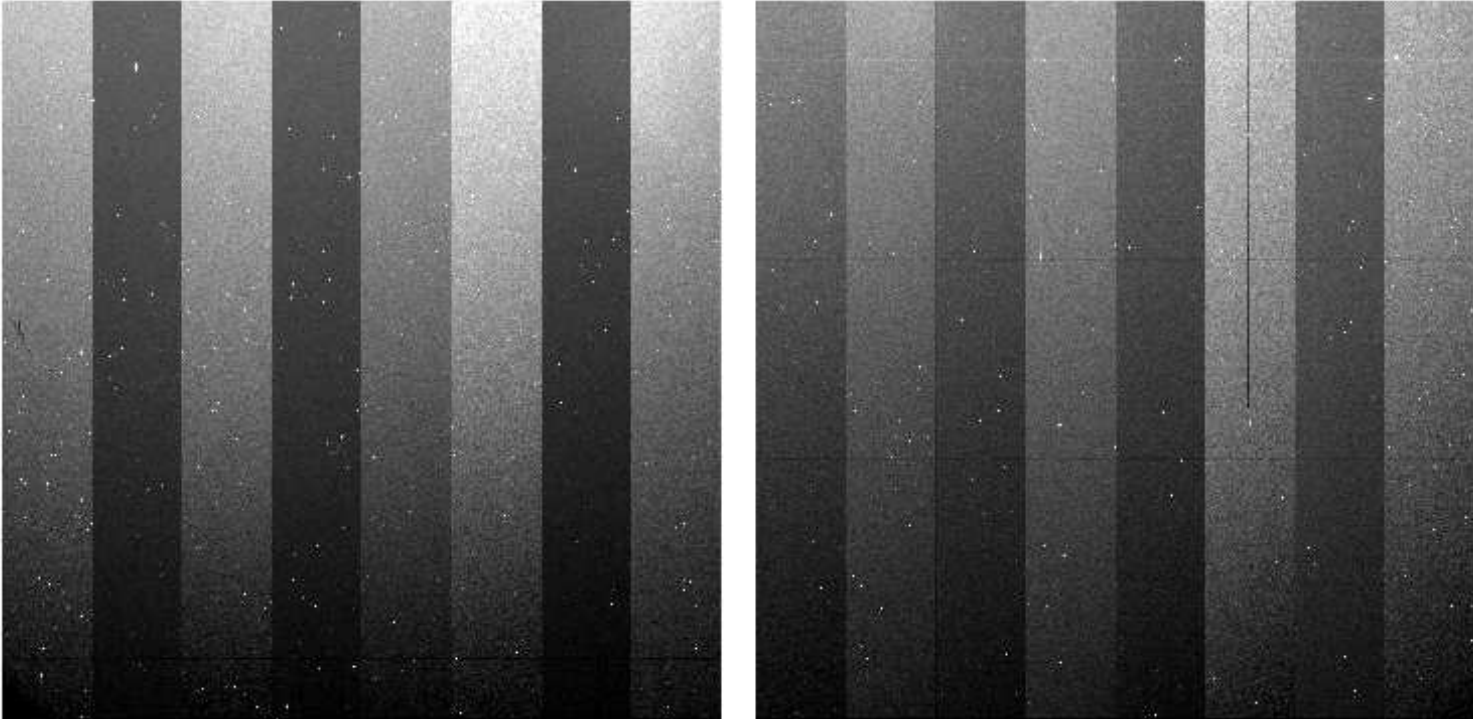
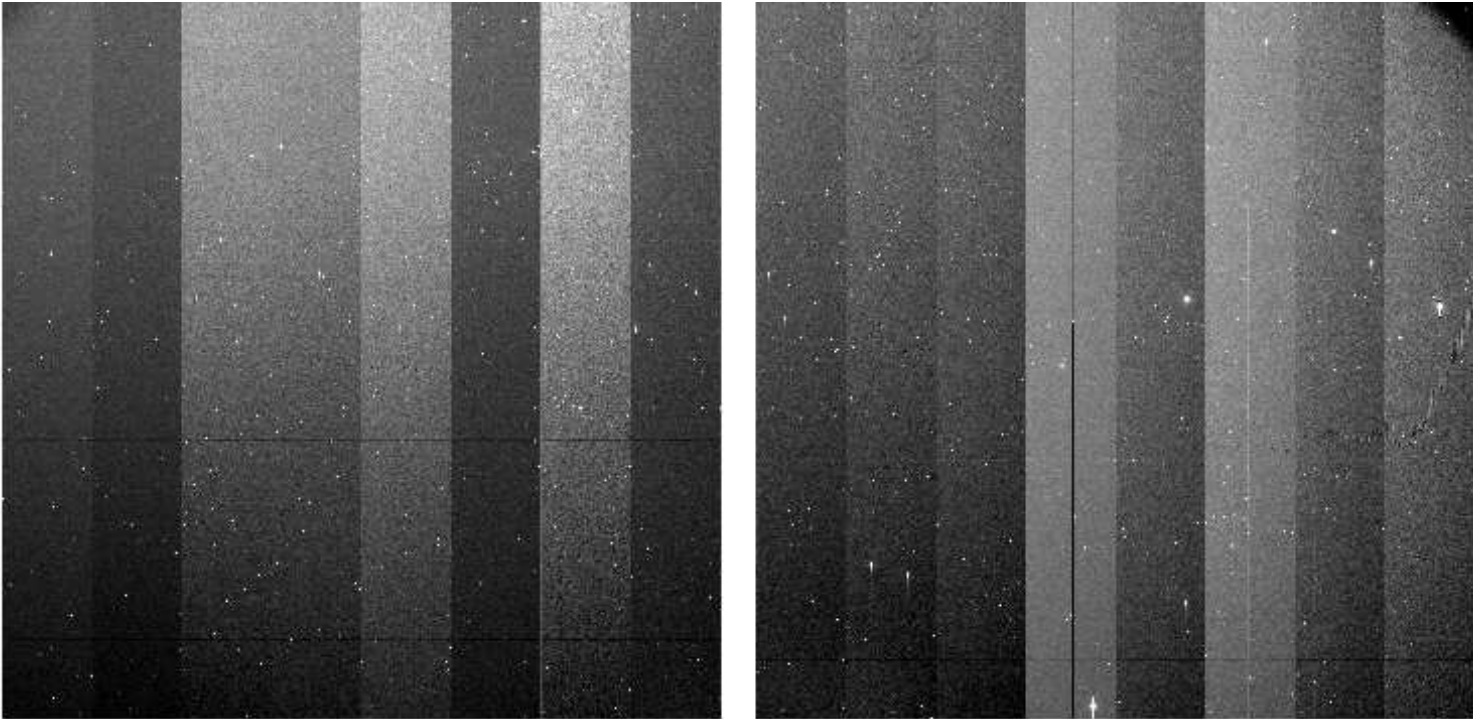
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78.1

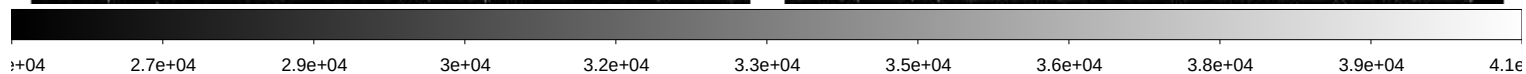
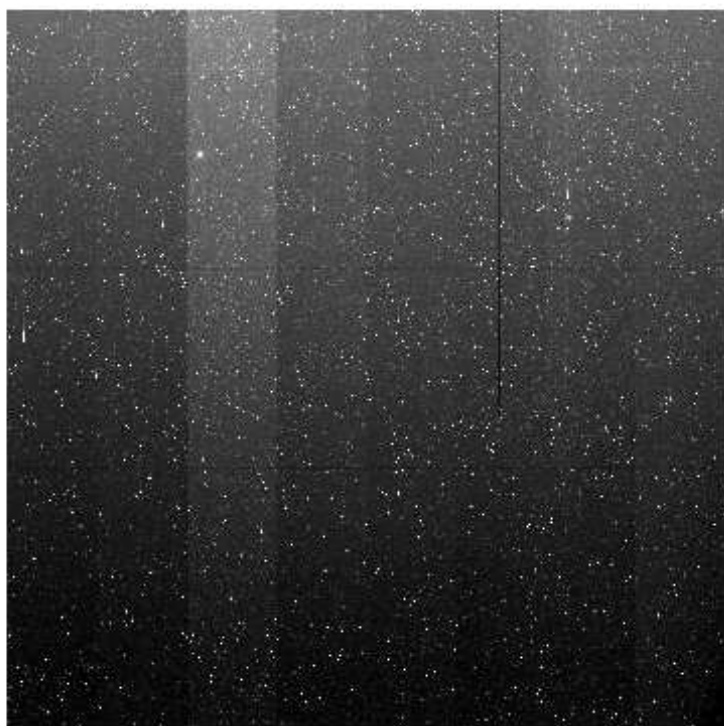
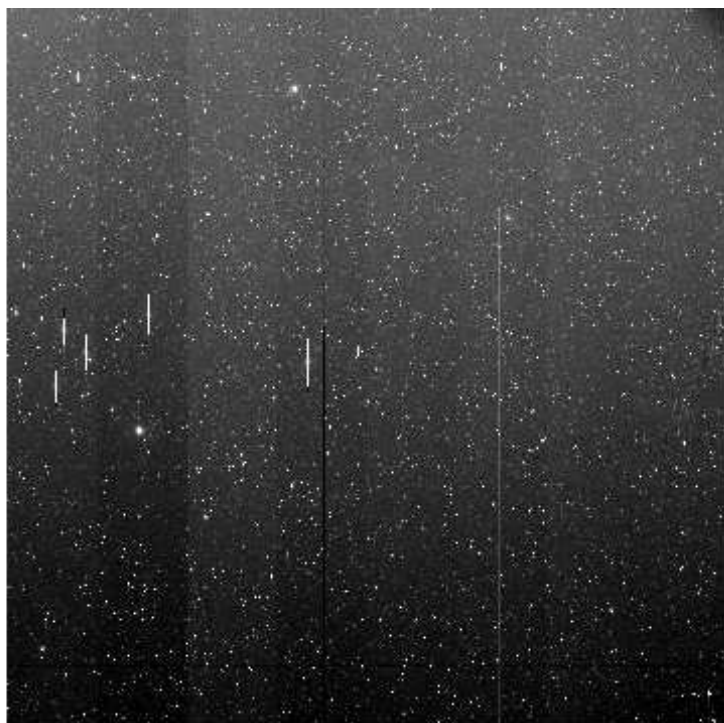
75.7

0

1.4



ALT	:	74.5
AZ	:	73.2
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	1.3



File 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.20260822.058272.fits

BLG

OBJECT

BLG37

17:44:37.050

-35:22:24.60

60

1.03

16:47:08

I

2026-08-22T17:17:57

-107.37

23 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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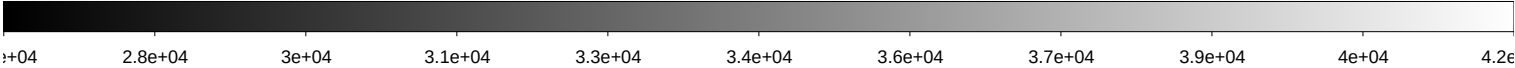
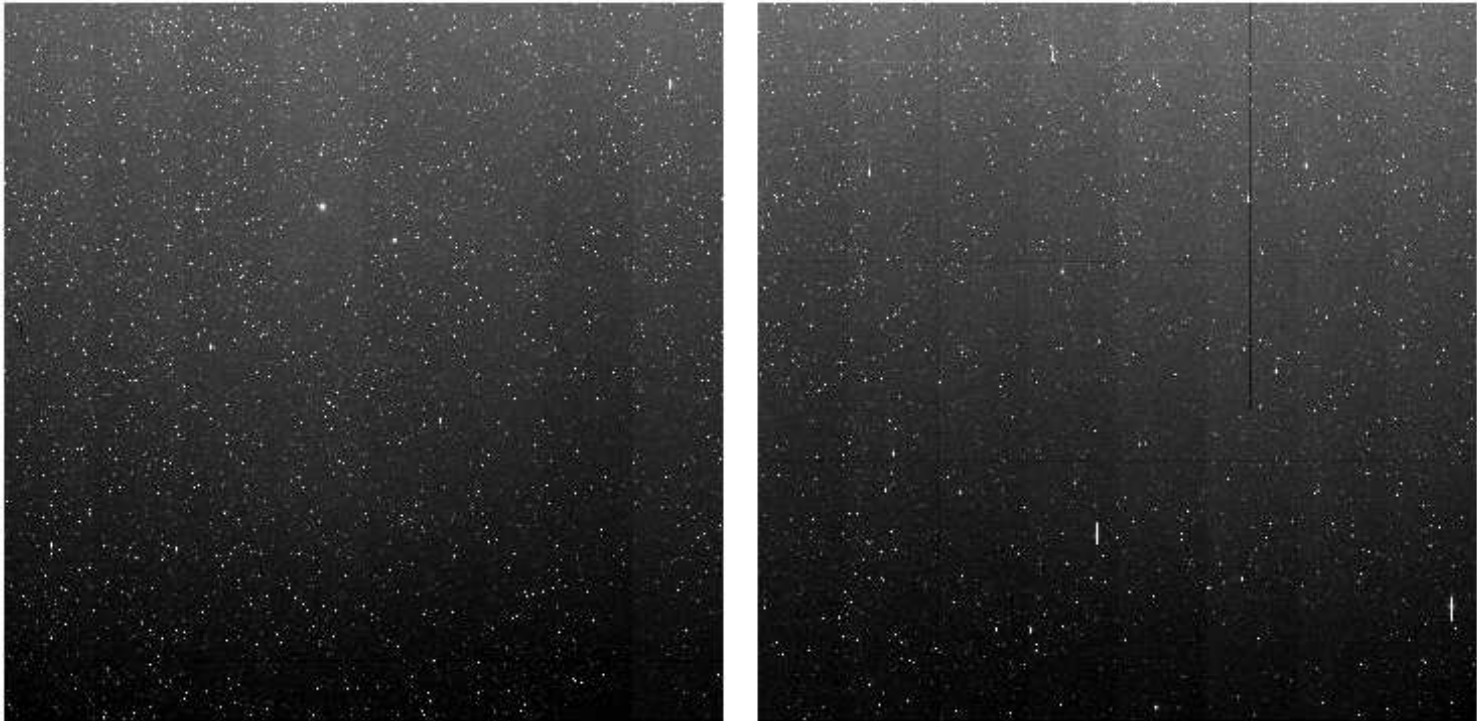
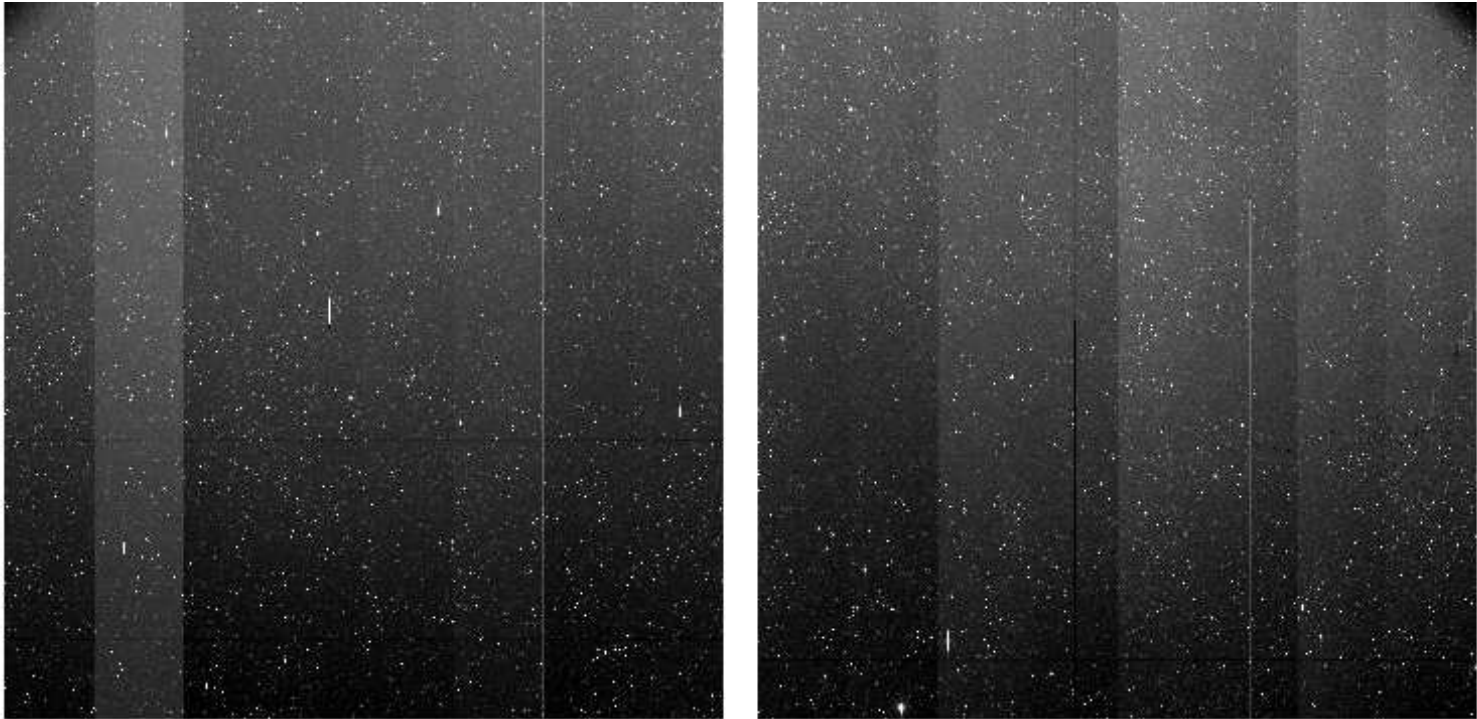
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76.9

71.8

0

1.3



File 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.20260822.058273.fits

BLG

OBJECT

BLG21

17:54:30.170

-35:22:26.20

60

1.03

16:49:06

I

2026-08-22T17:20:07

-107.39

24 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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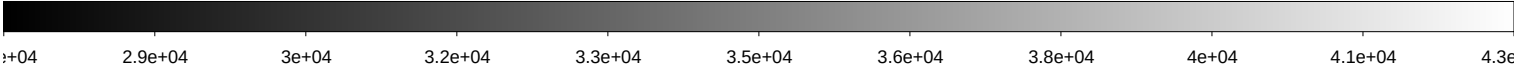
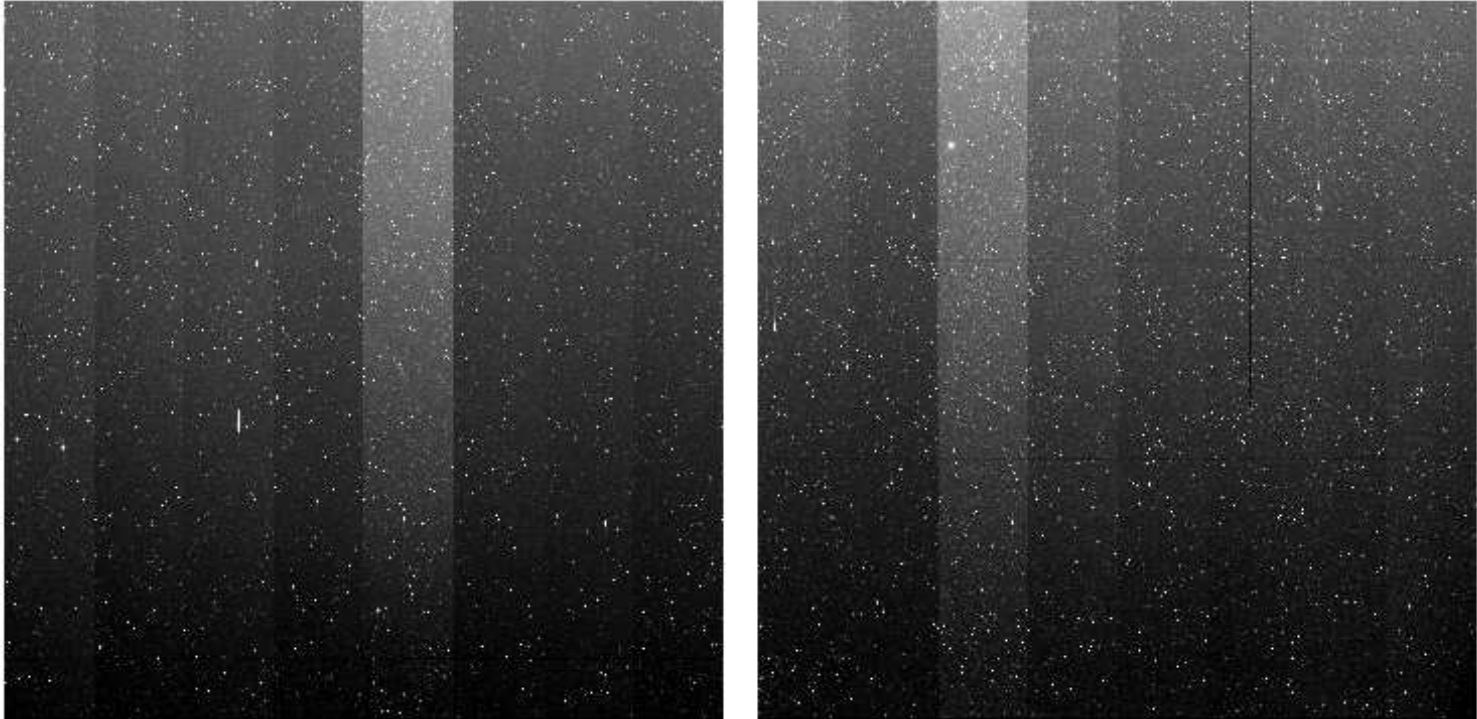
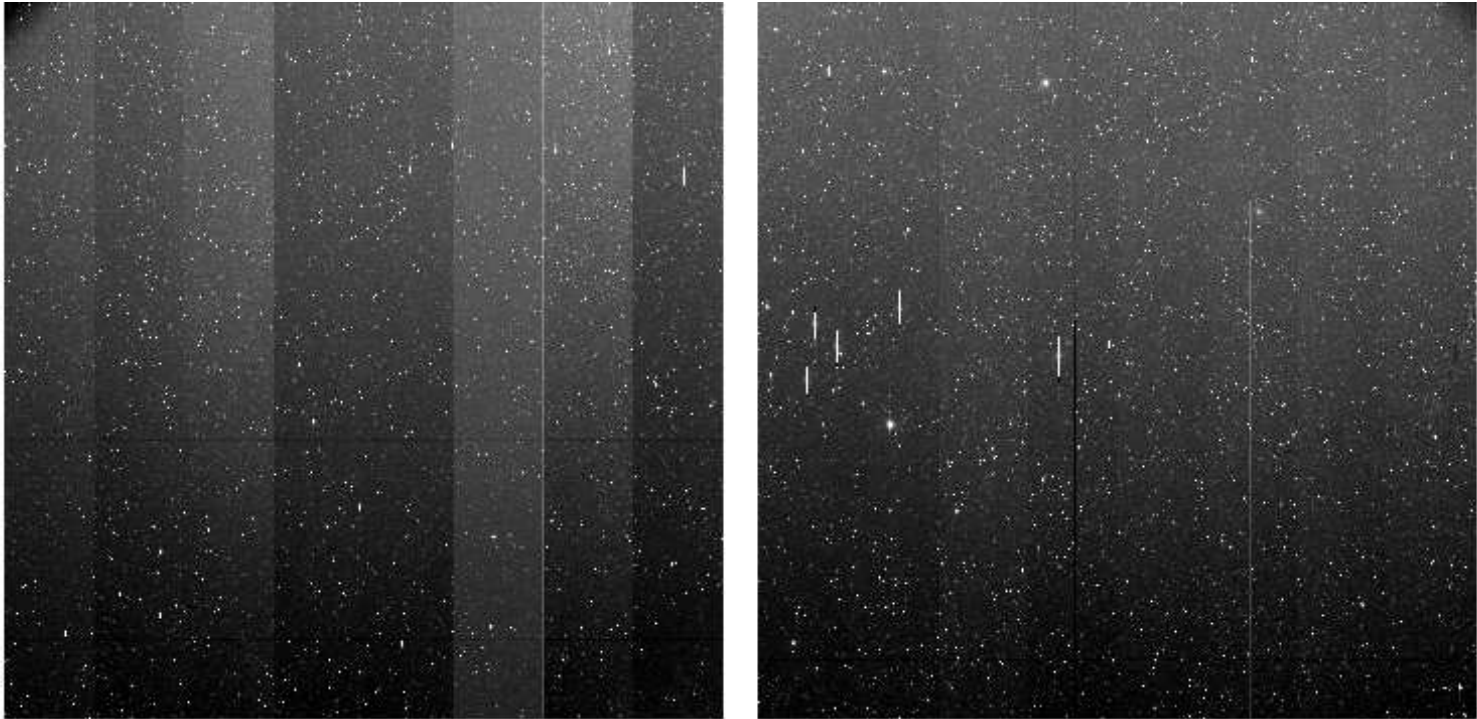
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75.3

72.8

0

1.3



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

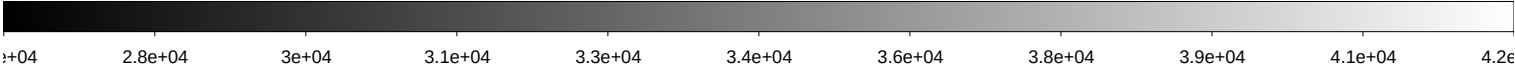
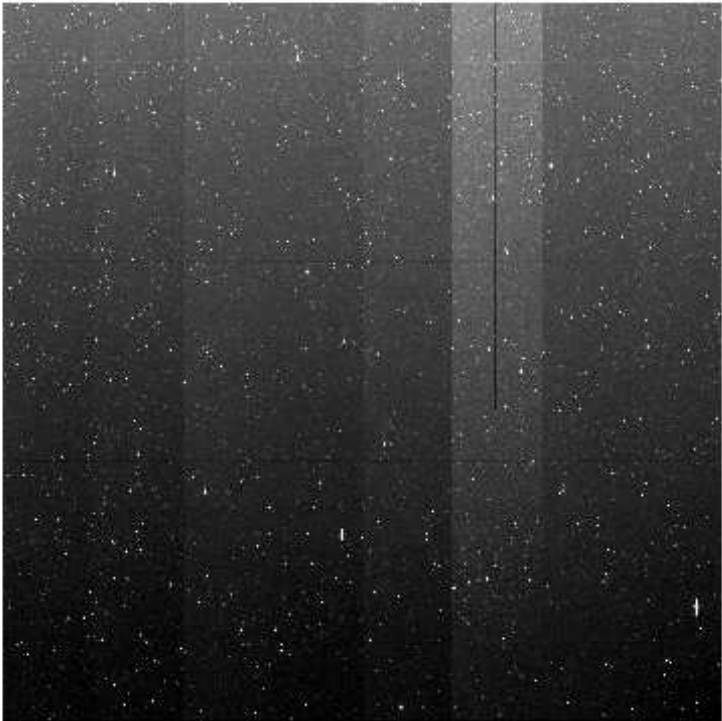
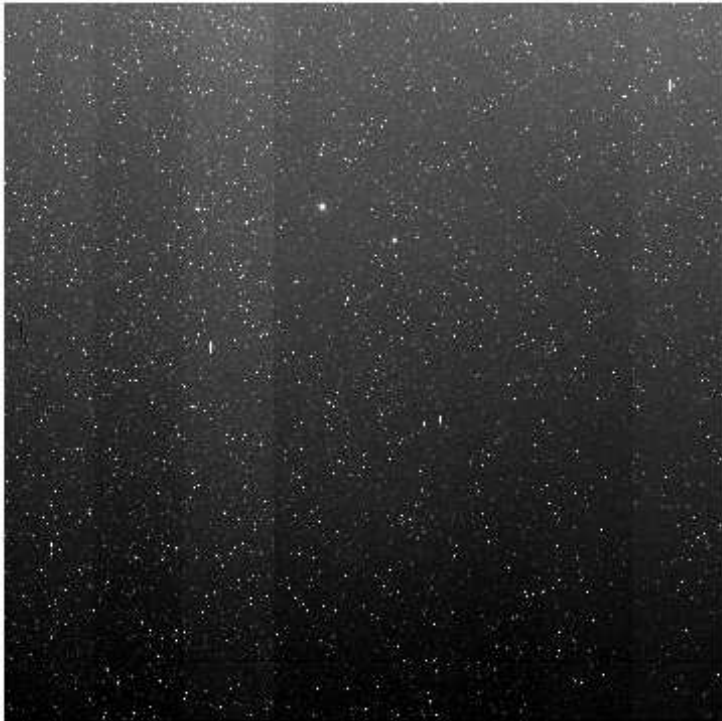
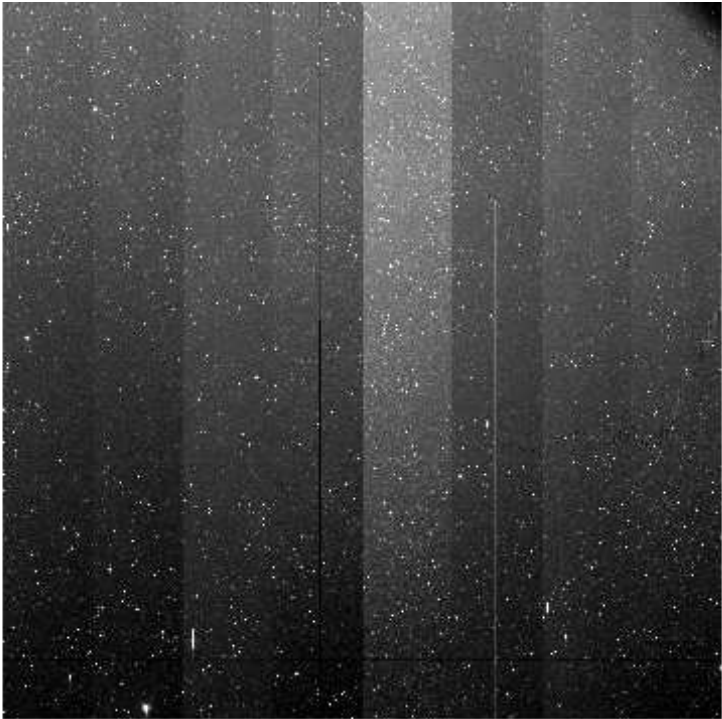
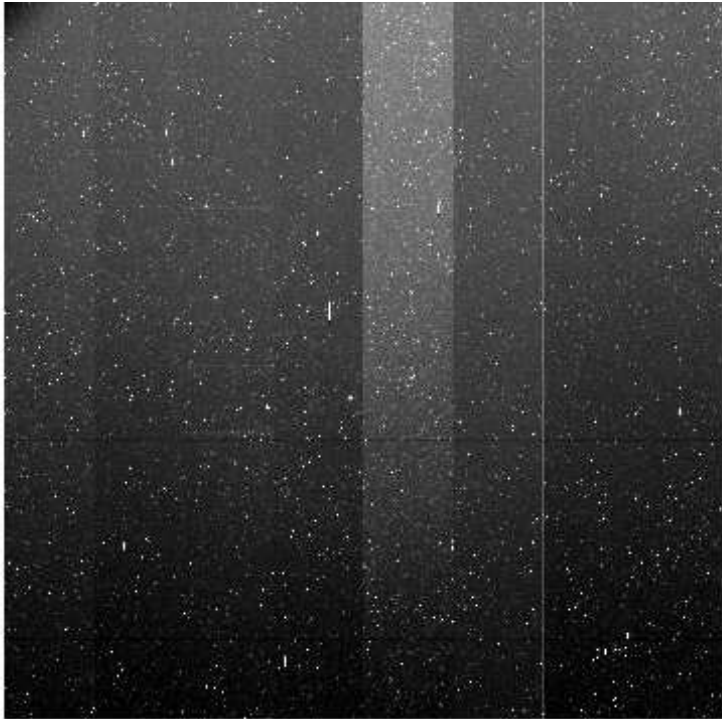
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kmts.20260822.058274.fits
BLG
OBJECT
BLG37
17:44:37.000
-35:22:23.70
60
1.02
16:51:17
I
2026-08-22T17:22:17
-107.38

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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77.8
71.1
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1.3



File 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.20260822.058275.fits

BLG

OBJECT

BLG13

17:34:54.890

-34:21:22.30

60

1.01

16:53:28

I

2026-08-22T17:24:27

-107.4

26 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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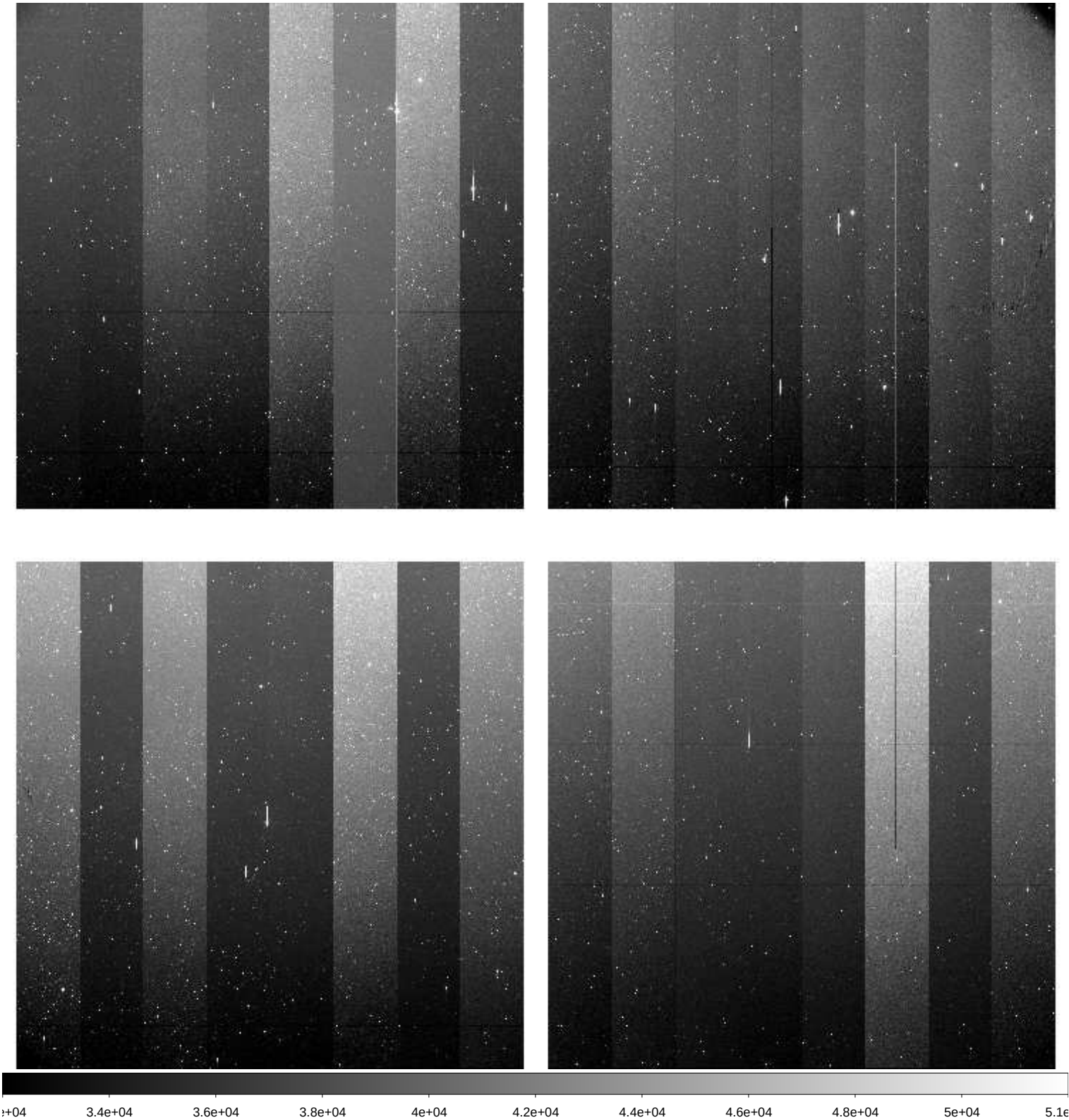
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80.3

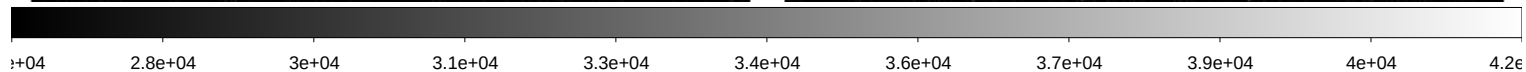
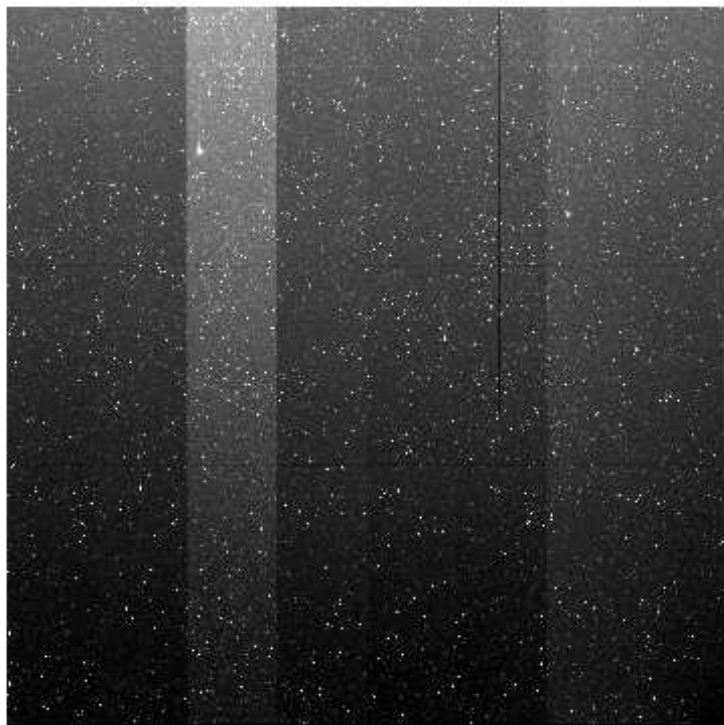
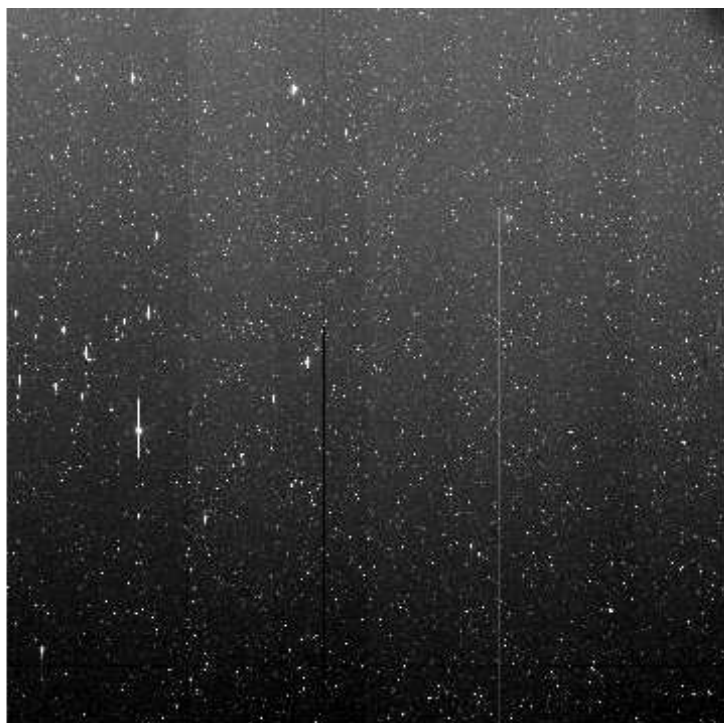
74.0

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1.4



ALT	:	76.6
AZ	:	72.0
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058277.fits

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: OBJECT

: BLG13

: 17:34:54.950

: -34:21:22.80

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: 1.01

: 16:58:22

: I

: 2026-08-22T17:29:08

: -107.47

28 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.3

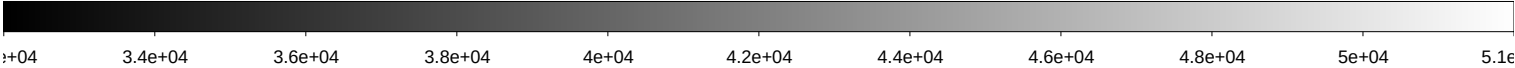
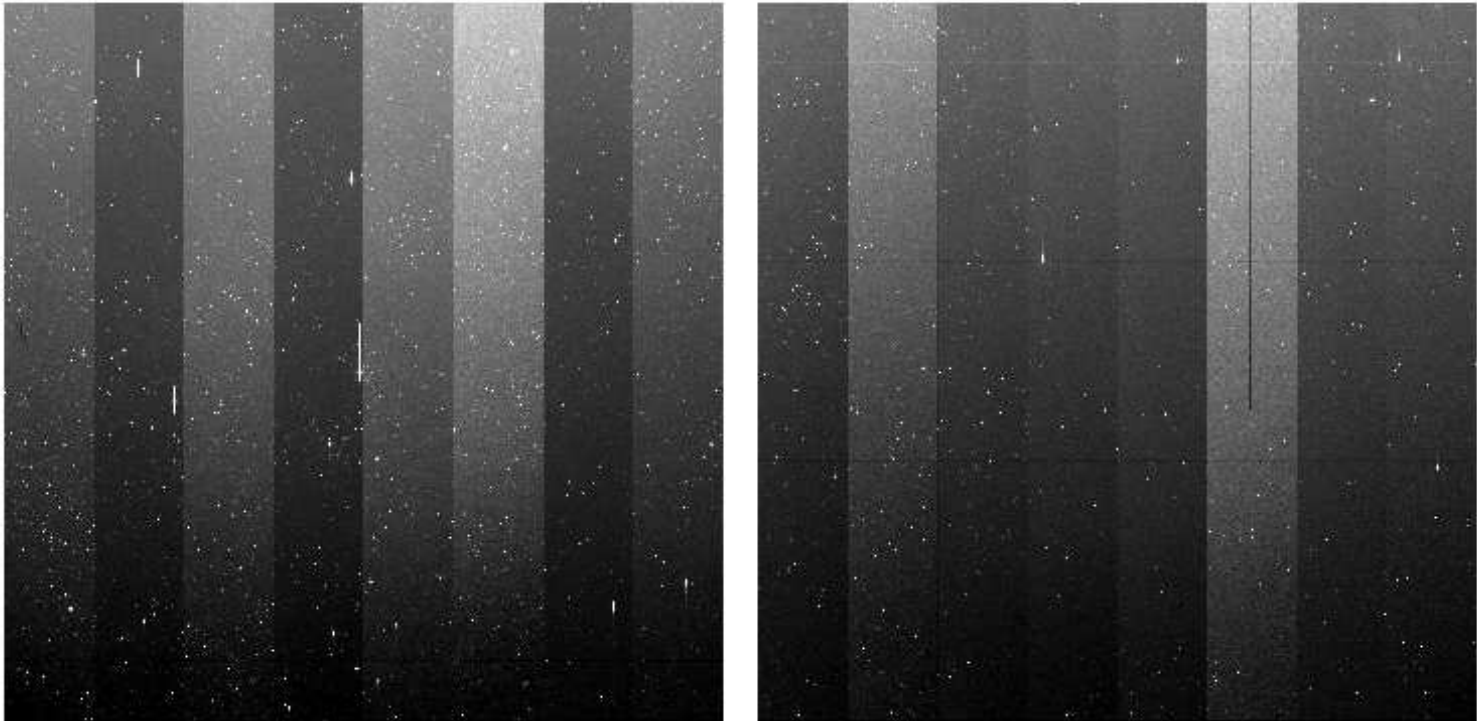
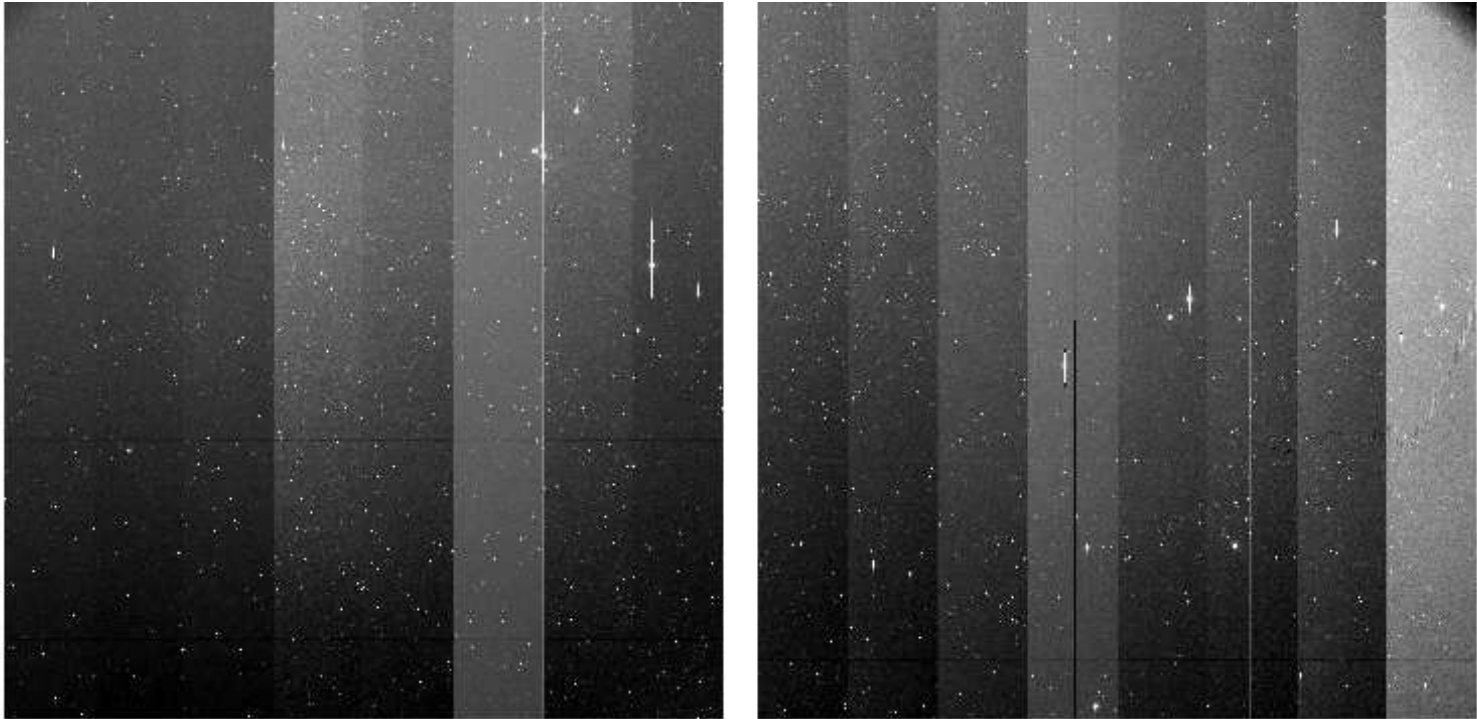
72.8

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1.4



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

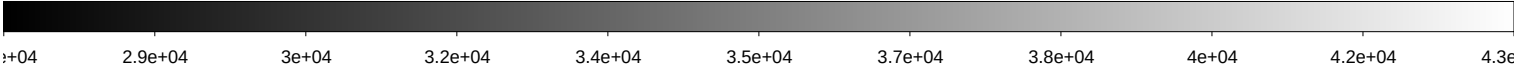
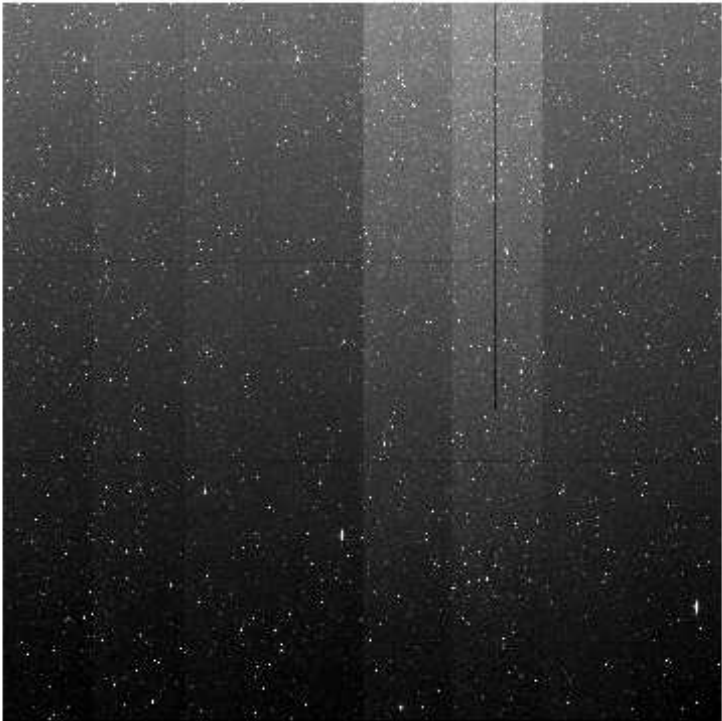
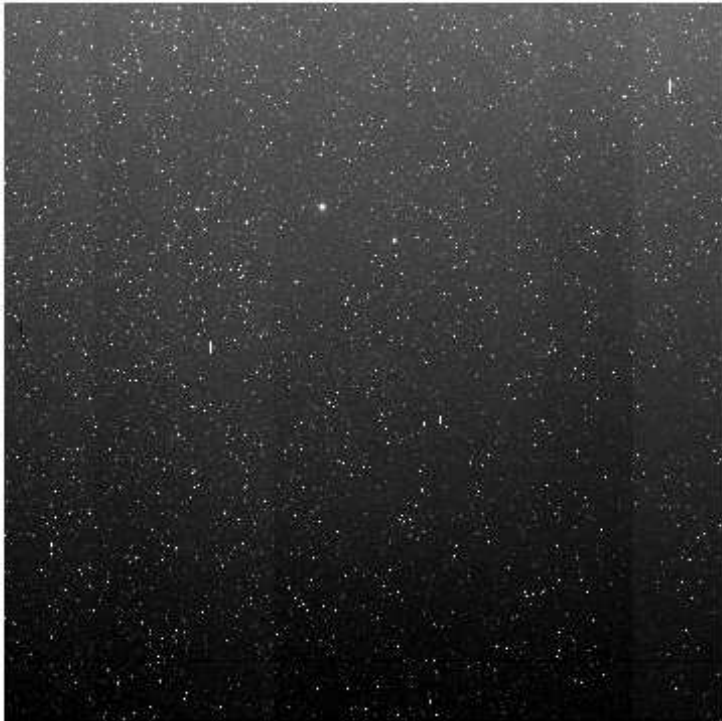
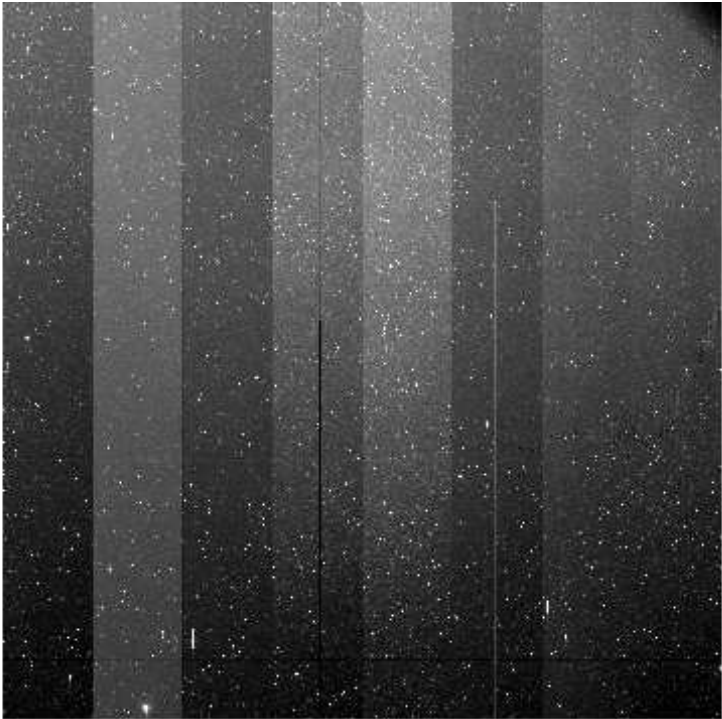
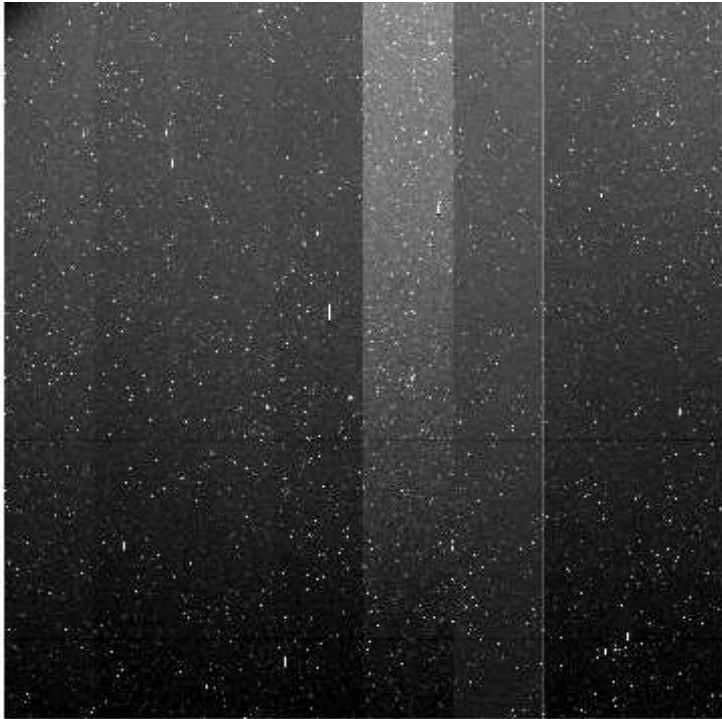
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kmts.20260822.058278.fits
BLG
OBJECT
BLG37
17:44:36.920
-35:22:22.00
60
1.02
17:00:19
I
2026-08-22T17:31:18
-107.46

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.6
69.0
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1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058279.fits

: BLG

: OBJECT

: BLG37

: 17:44:36.940

: -35:22:22.20

: 60

: 1.02

: 17:02:29

: I

: 2026-08-22T17:33:15

: -107.48

30 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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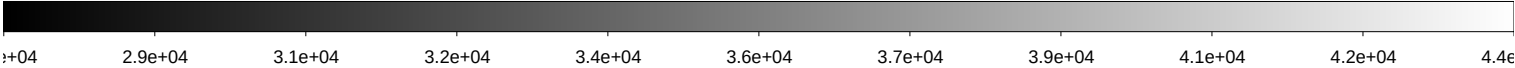
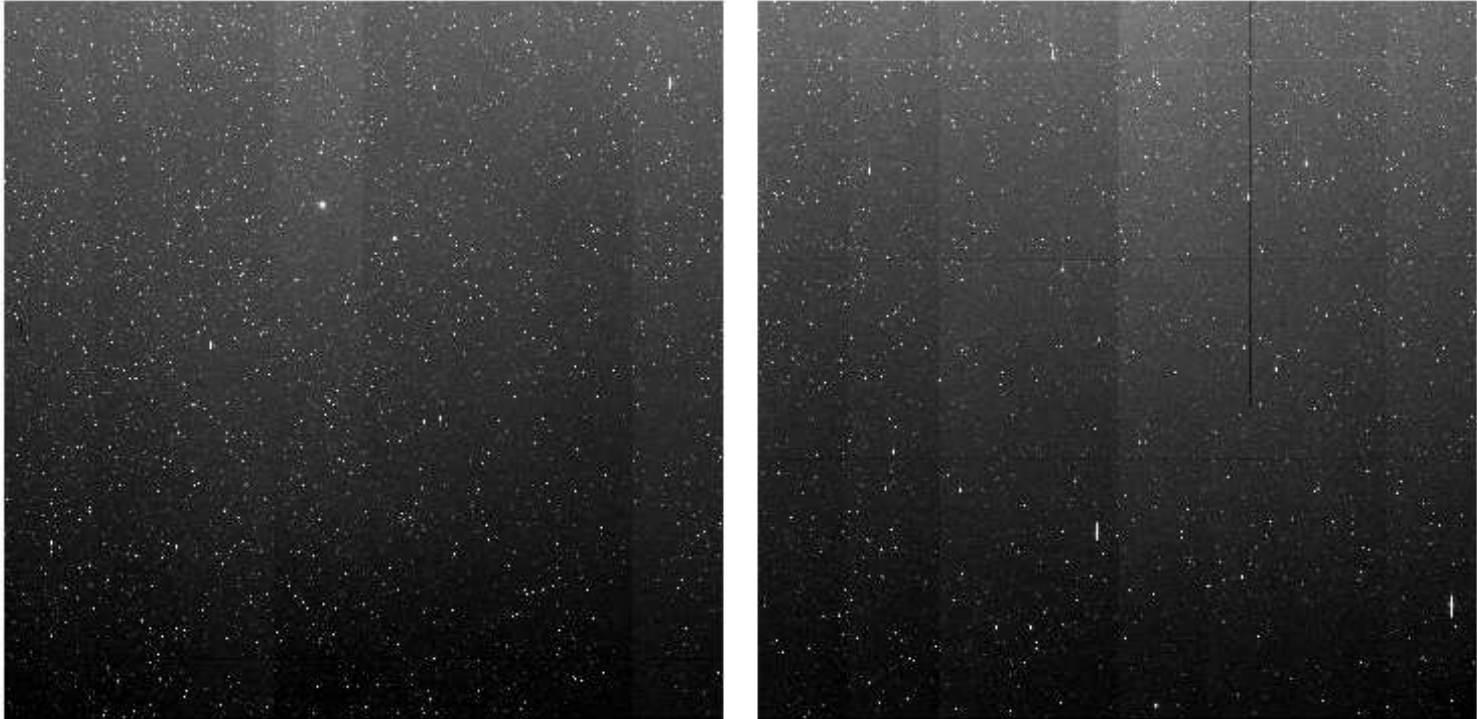
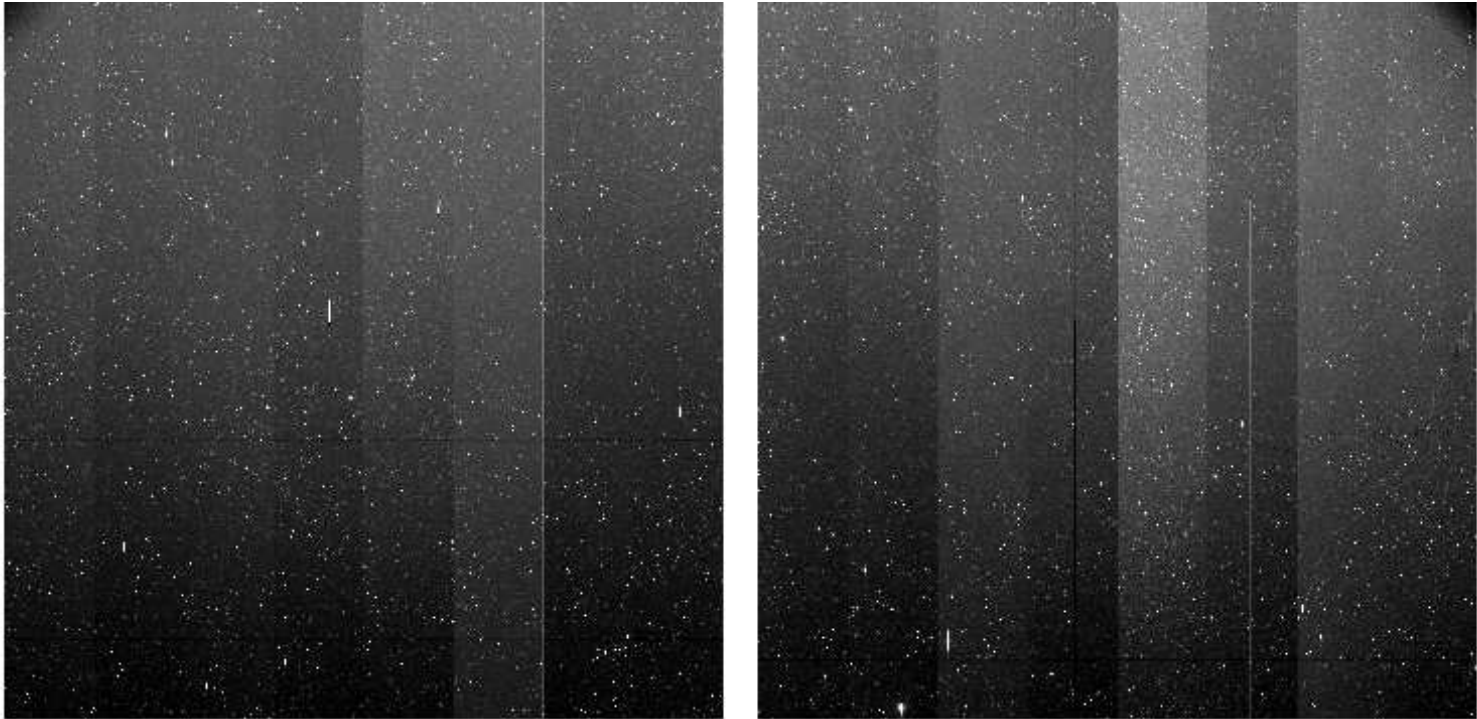
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80.0

68.4

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1.3



File 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.20260822.058280.fits

BLG

OBJECT

BLG21

17:54:29.980

-35:22:23.00

60

1.02

17:04:26

I

2026-08-22T17:35:25

-107.5

31 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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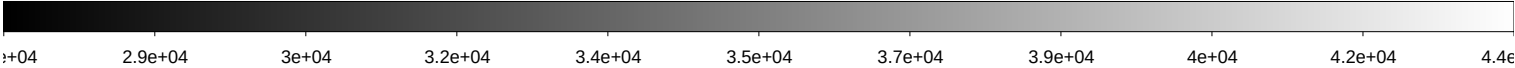
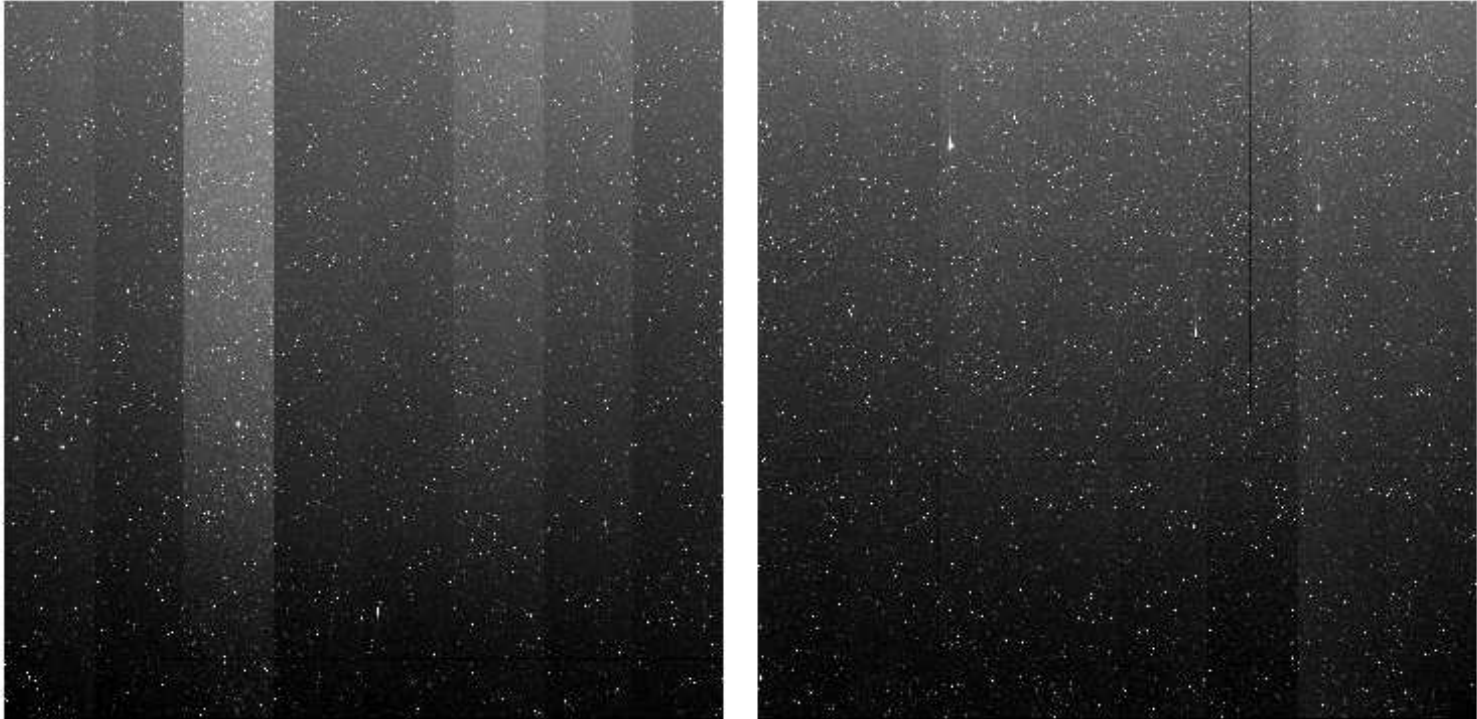
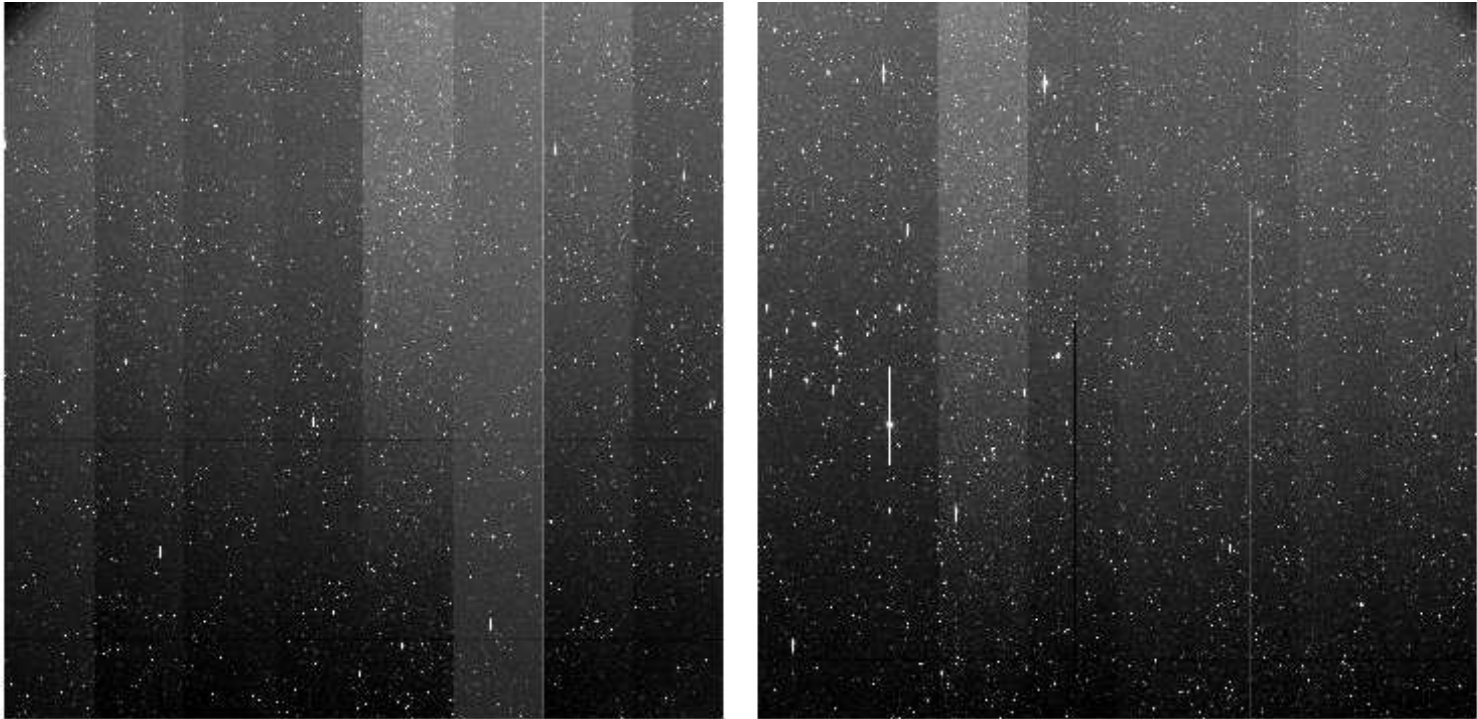
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78.4

70.5

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1.3



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

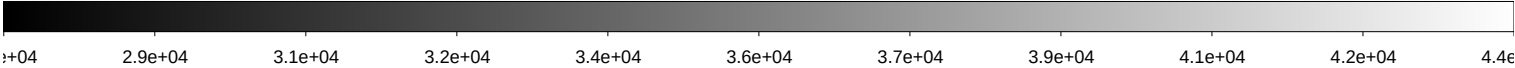
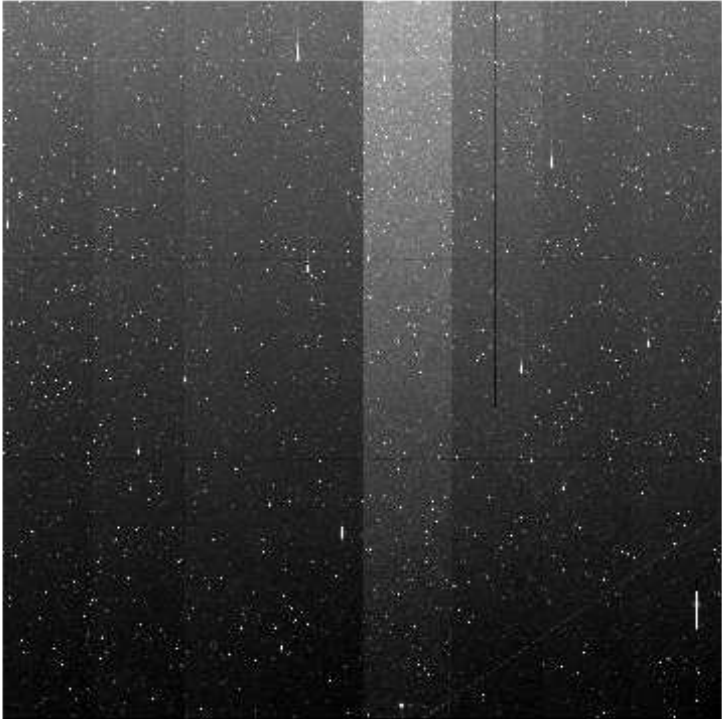
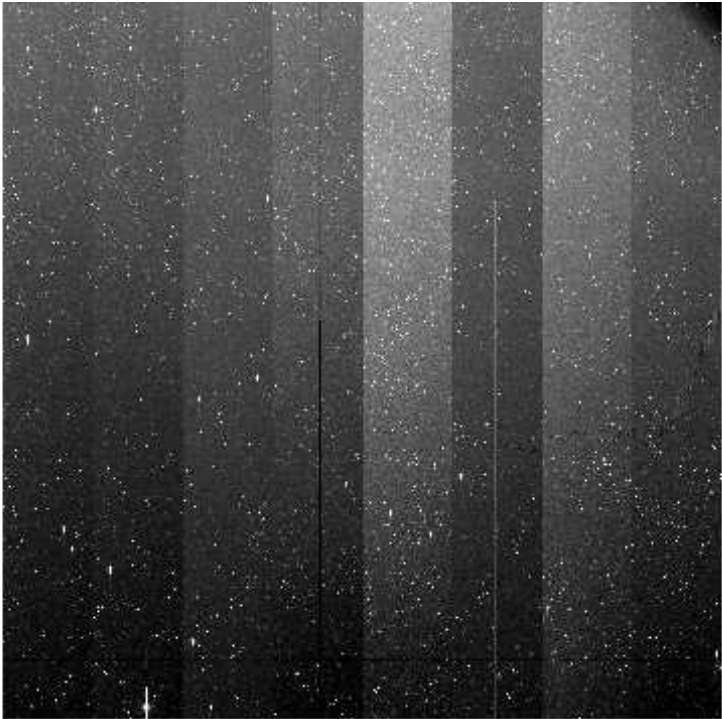
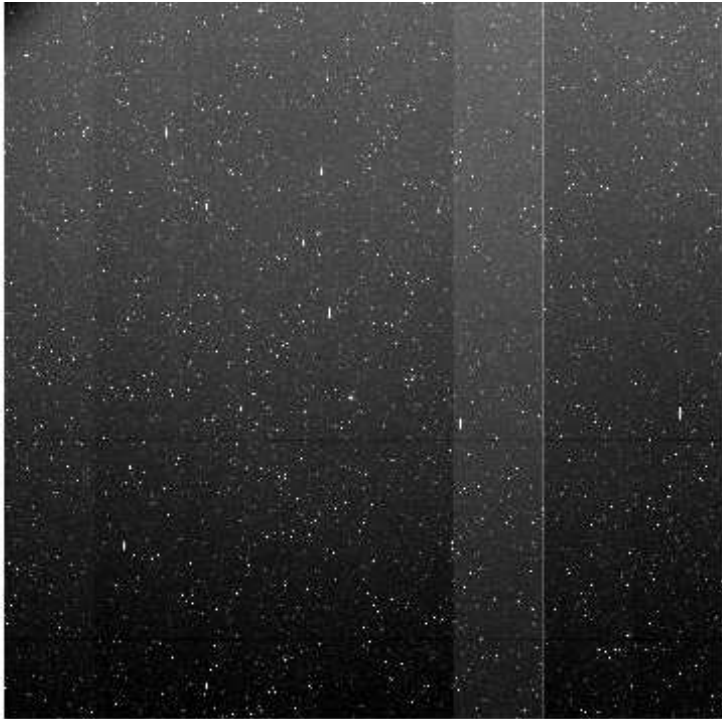
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kmts.20260822.058281.fits
BLG
OBJECT
BLG37
17:44:36.990
-35:22:22.70
60
1.01
17:06:36
I
2026-08-22T17:37:35
-107.52

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.8
67.0
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1.3



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

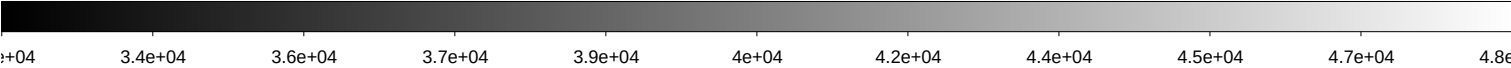
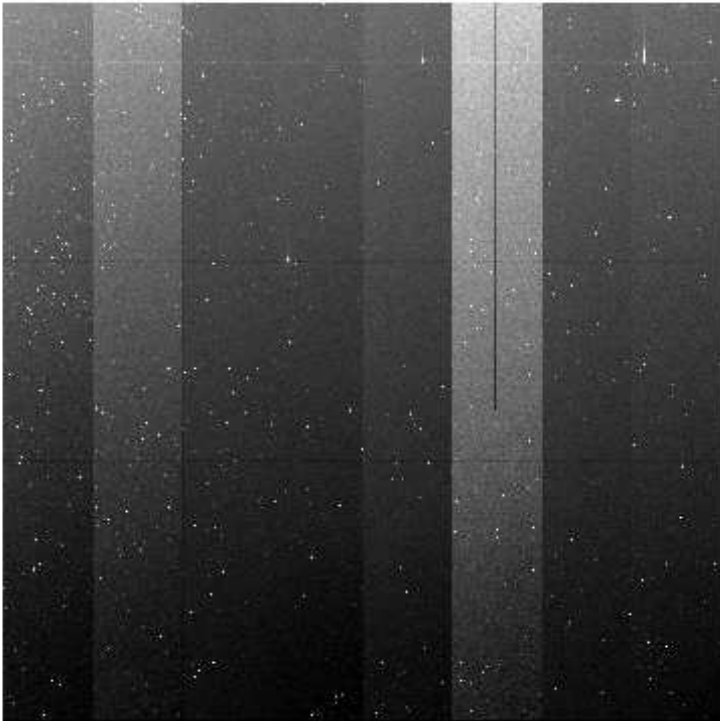
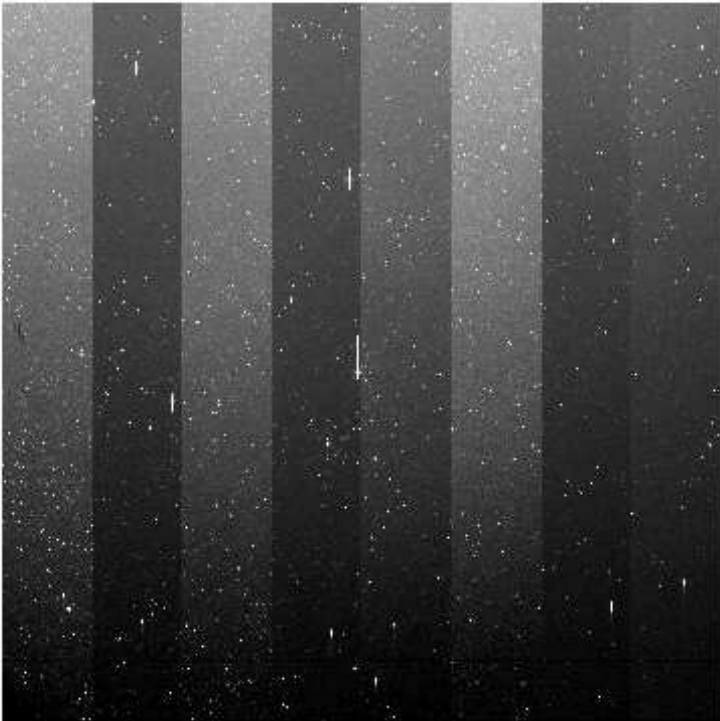
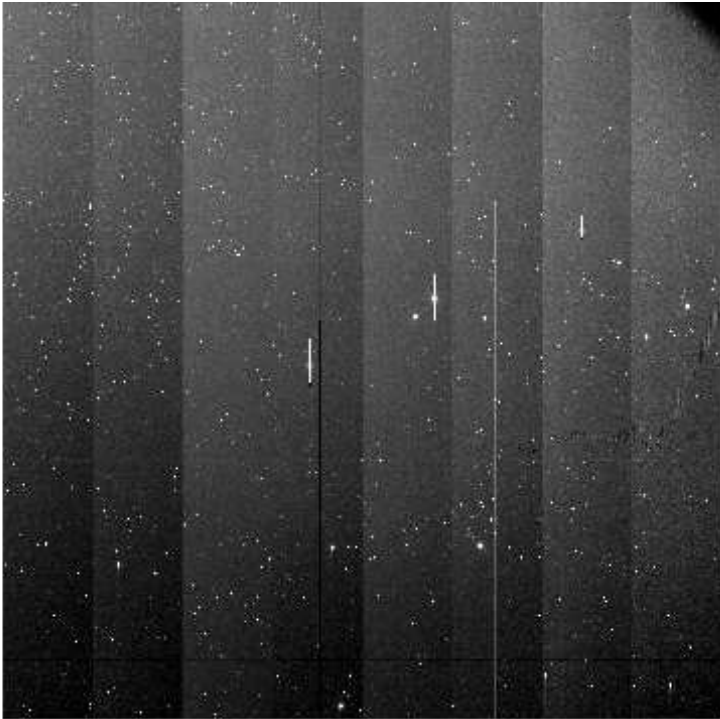
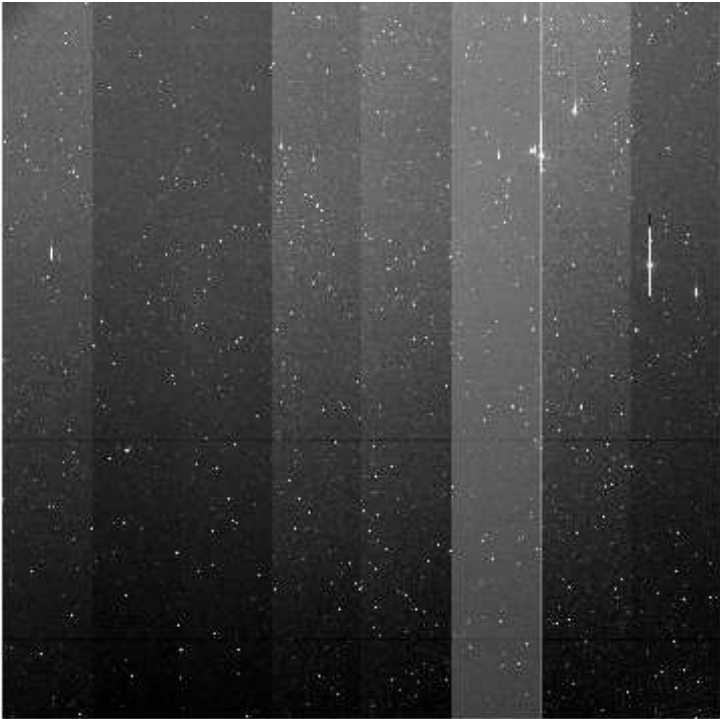
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kmts.20260822.058282.fits
BLG
OBJECT
BLG13
17:34:54.930
-34:21:23.30
60
1.01
17:08:47
I
2026-08-22T17:39:44
-107.53

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

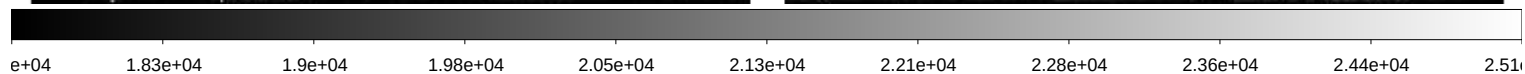
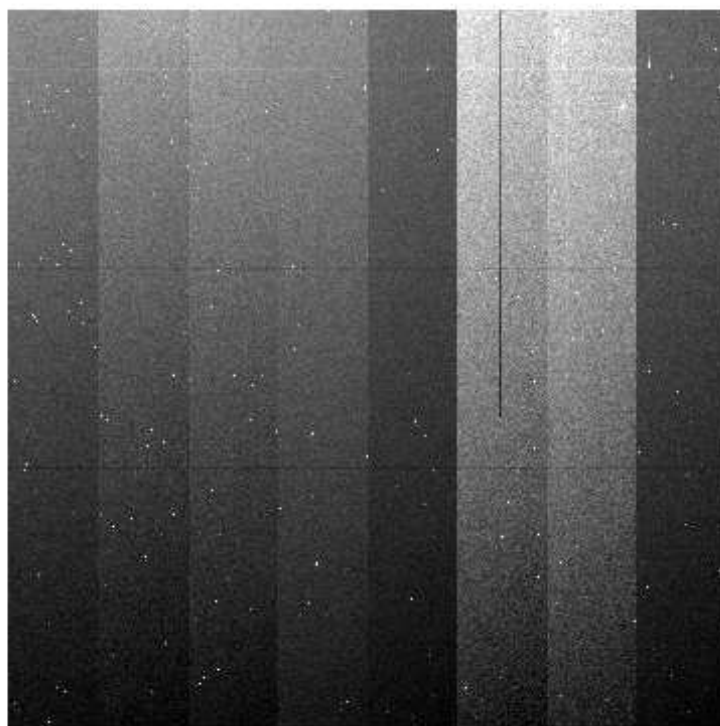
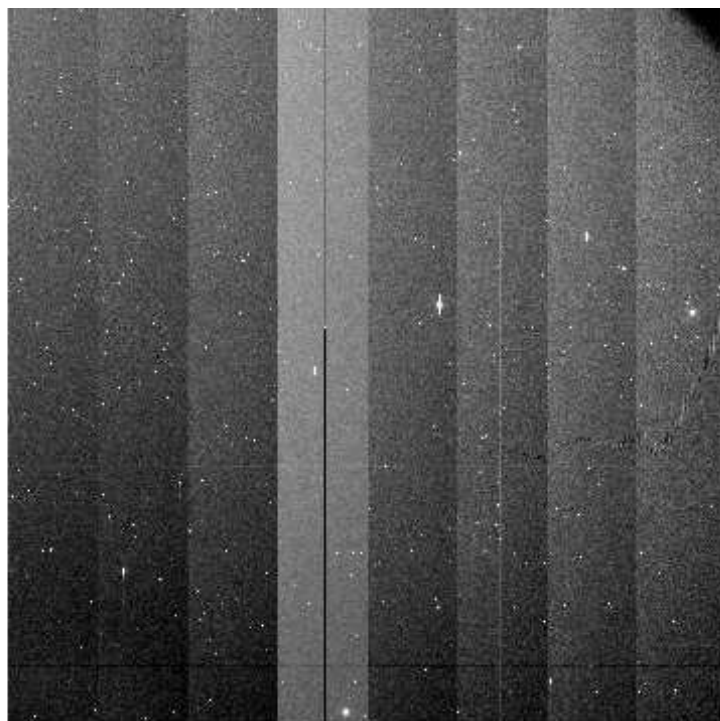
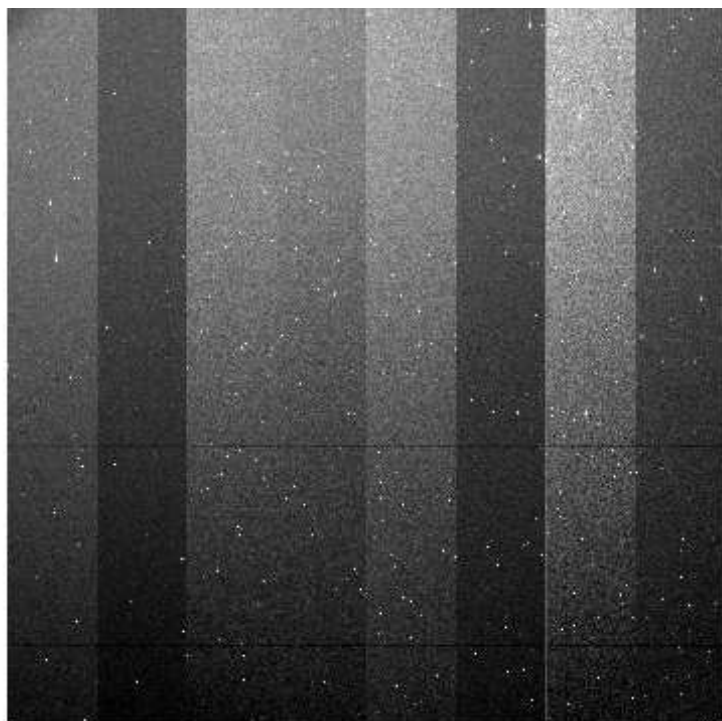
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83.4
68.8
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1.4



File Name	:	kmts.20260822.058283.fits	# 34 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:54.910	
DEC	:	-34:21:23.20	
Exposure Time	:	90	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:10:57	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-22T17:41:54	Weather
CCD Temperature	:	-107.59	Moon Effect

34 / 322



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058284.fits

: BLG

: OBJECT

: BLG21

: 17:54:29.950

: -35:22:22.40

: 60

: 1.01

: 17:13:38

: I

: 2026-08-22T17:44:35

: -107.62

35 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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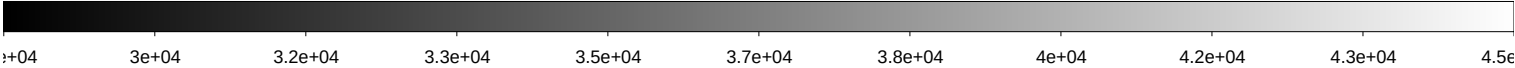
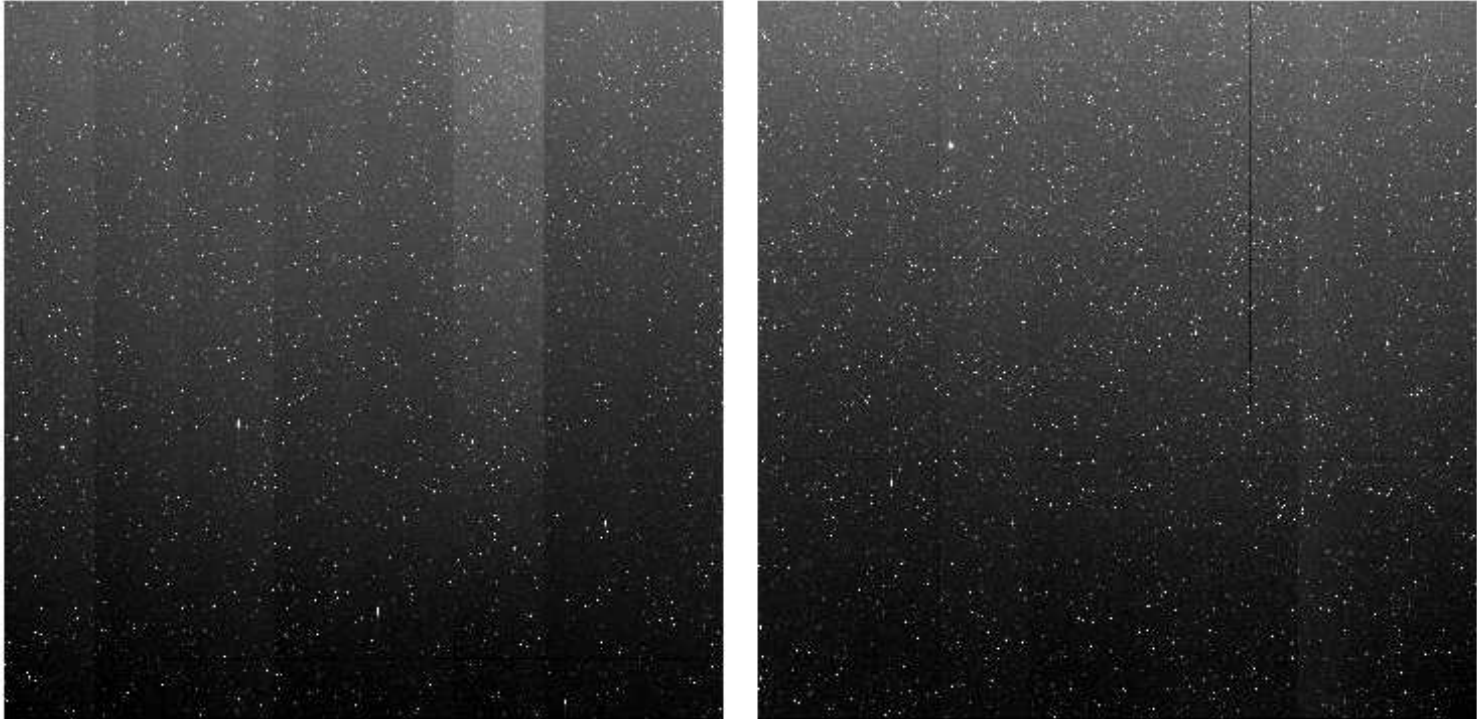
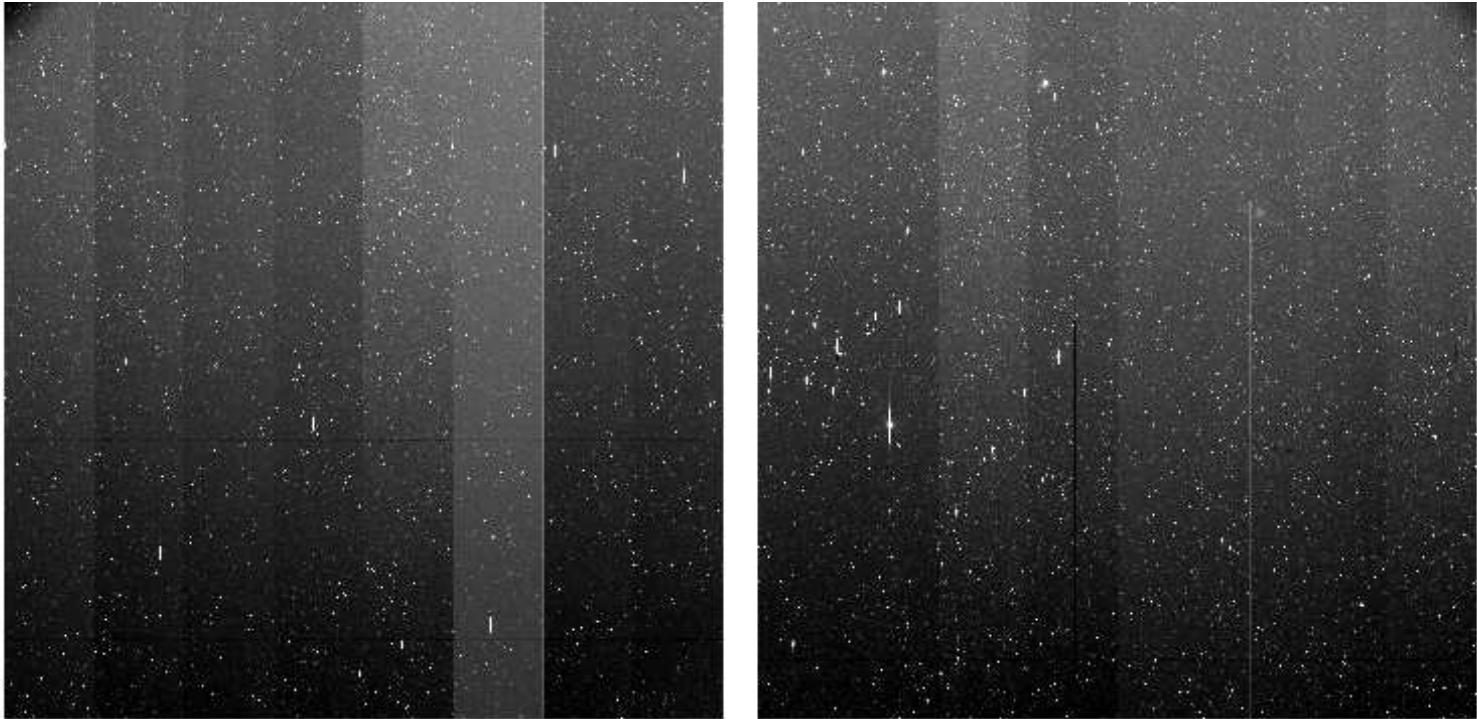
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80.2

68.0

0

1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058285.fits

: BLG

: OBJECT

: BLG37

: 17:44:37.020

: -35:22:23.30

: 60

: 1.01

: 17:15:53

: I

: 2026-08-22T17:46:36

: -107.64

36 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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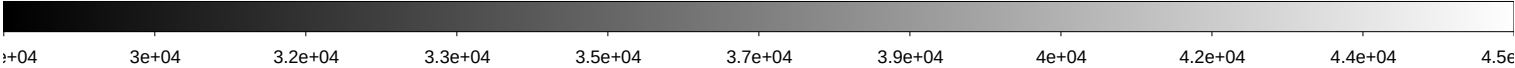
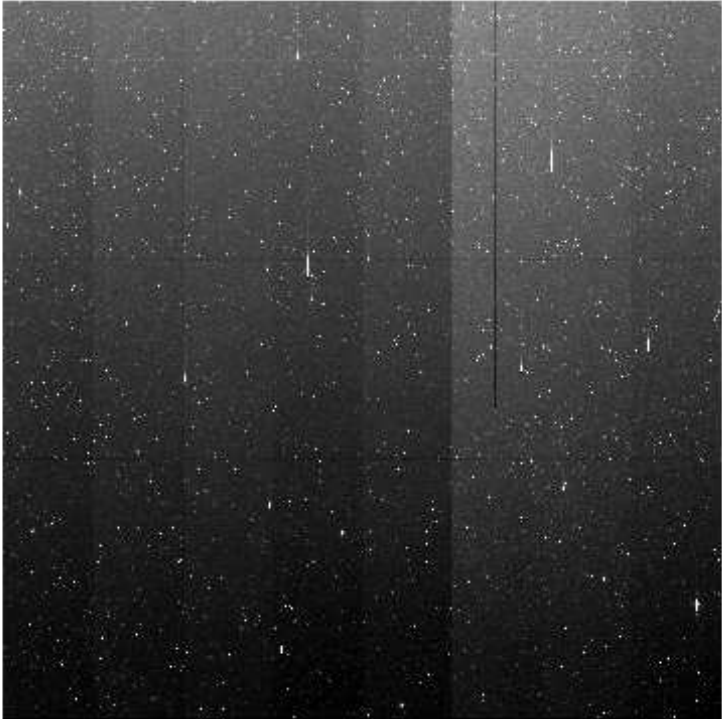
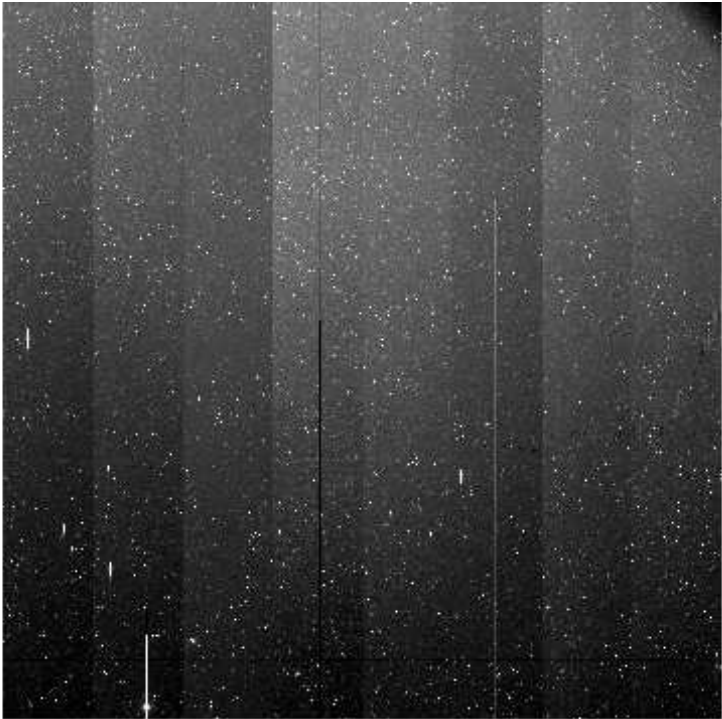
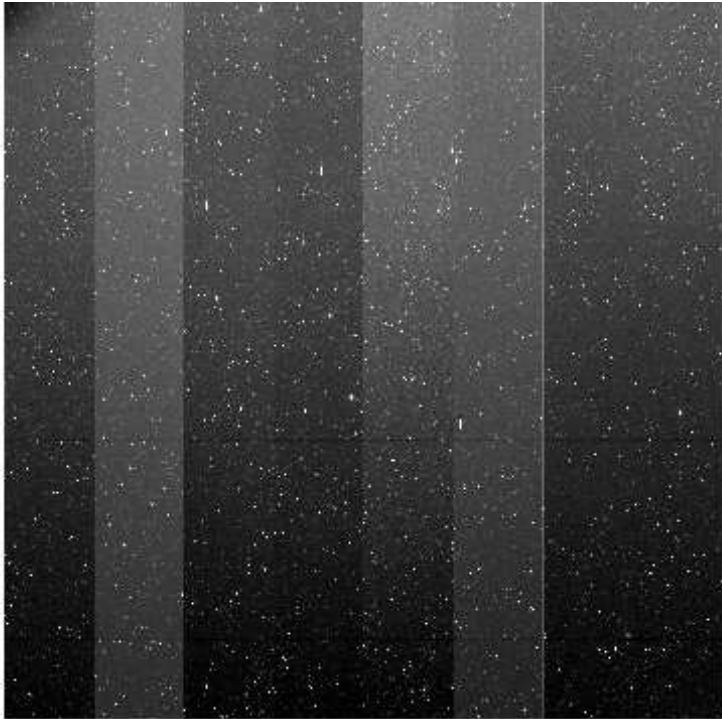
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82.6

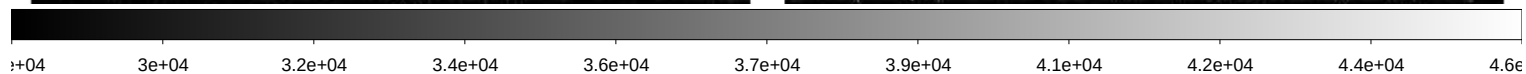
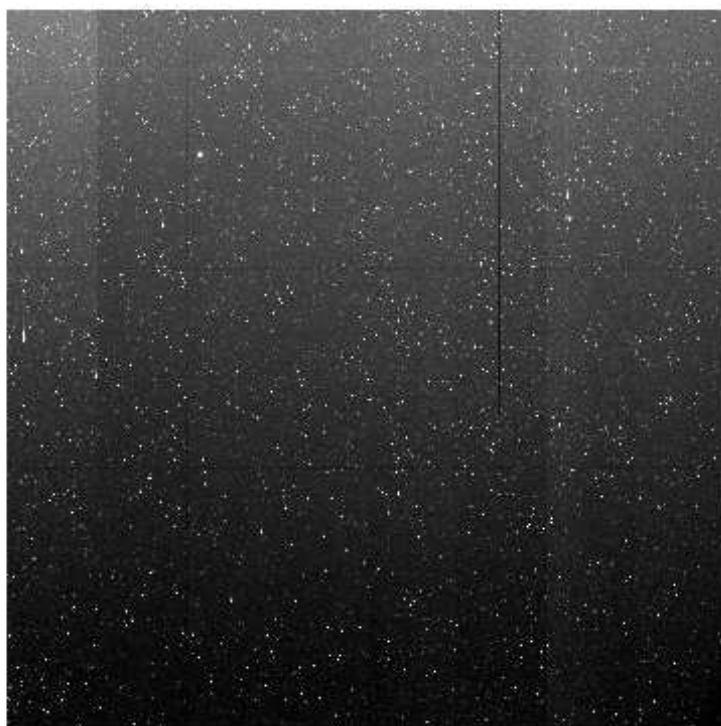
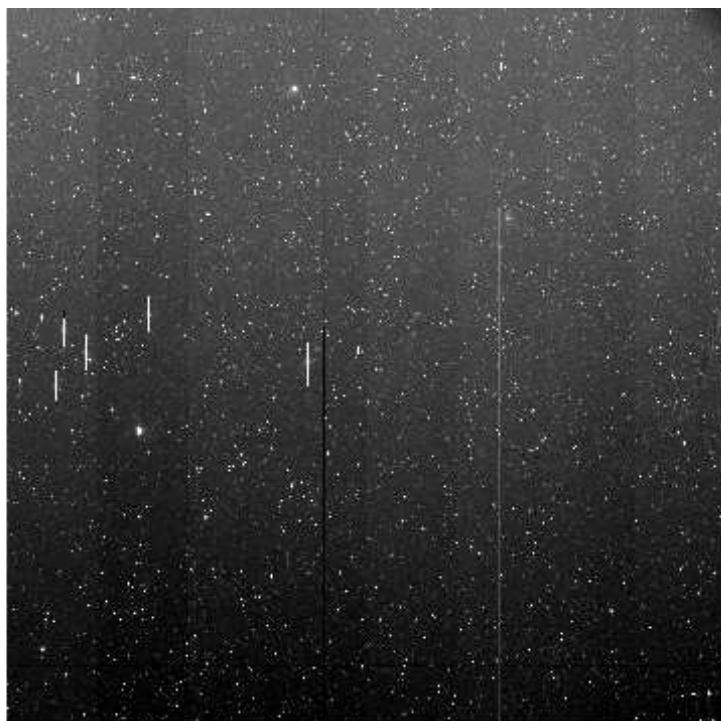
62.5

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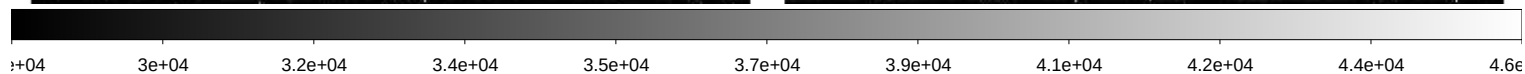
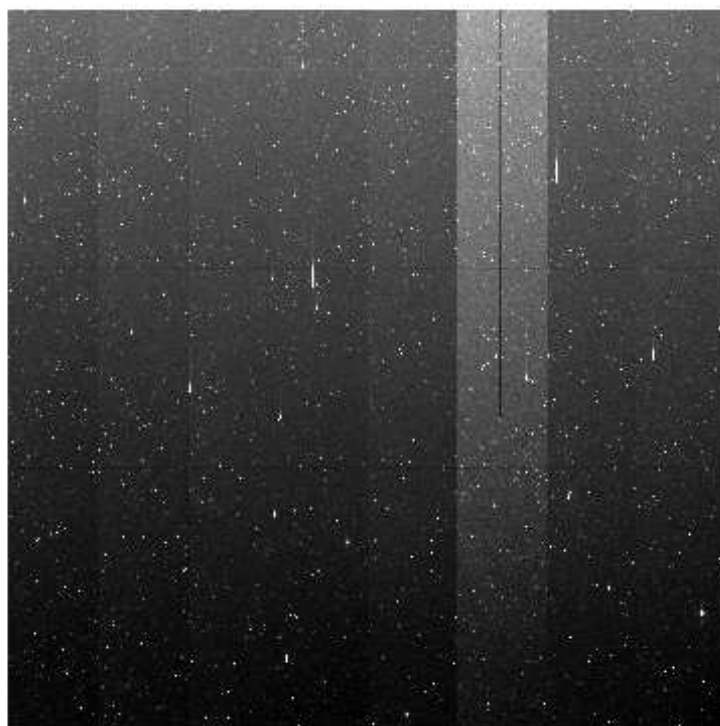
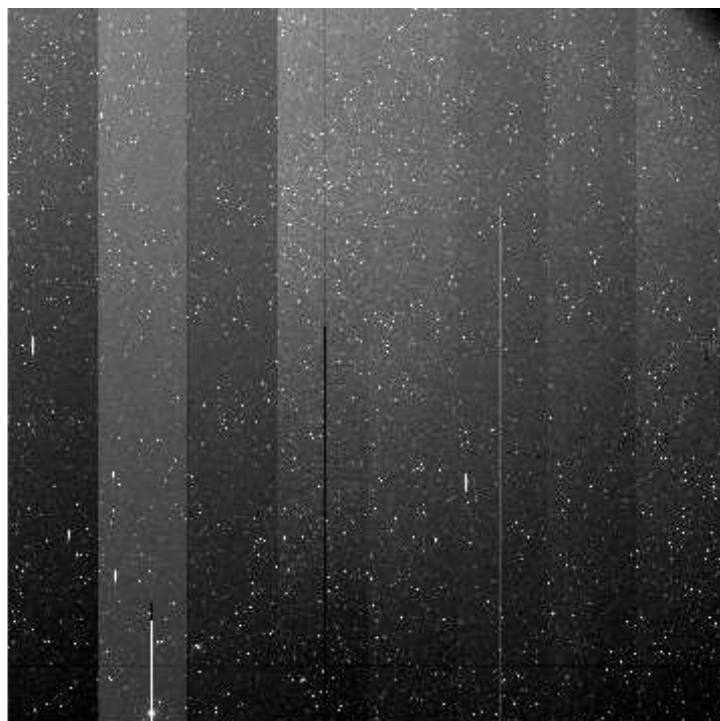
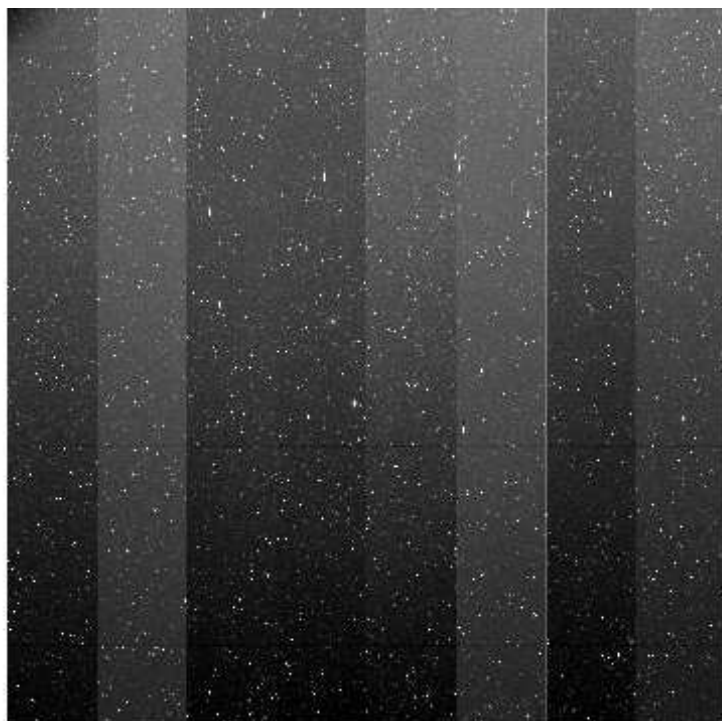
1.3



ALT	:	81.1
AZ	:	66.5
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	1.3



File Name	:	kmts.20260822.058287.fits	# 38 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:36.980	
DEC	:	-35:22:23.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:19:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T17:50:35	Weather
CCD Temperature	:	-107.68	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.20260822.058288.fits

BLG

OBJECT

BLG13

17:34:54.910

-34:21:21.30

60

1.00

17:21:49

I

2026-08-22T17:52:45

-107.64

39 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.9

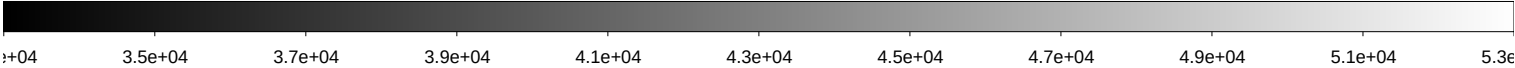
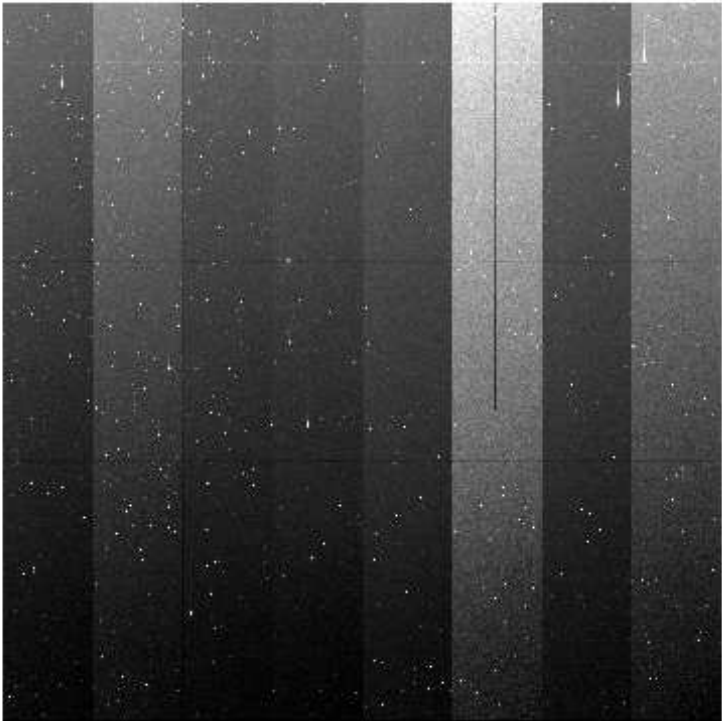
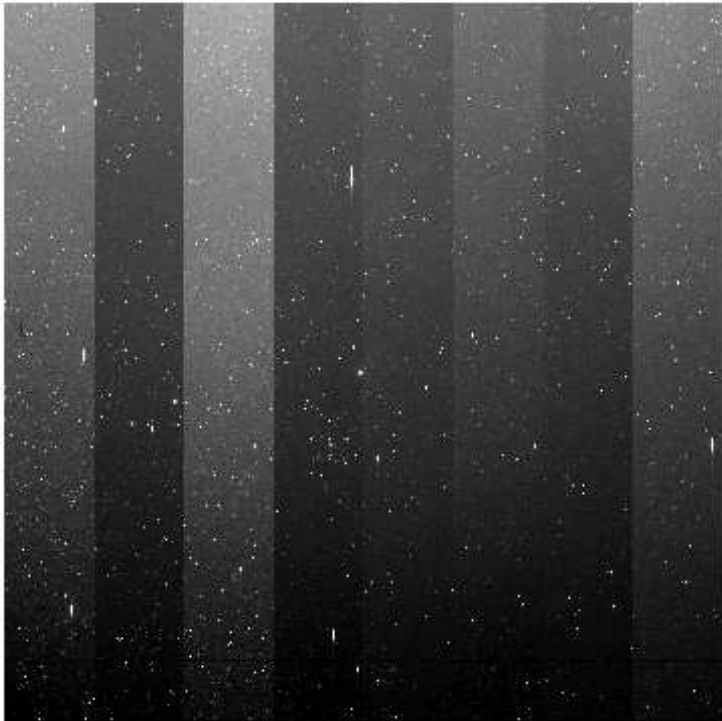
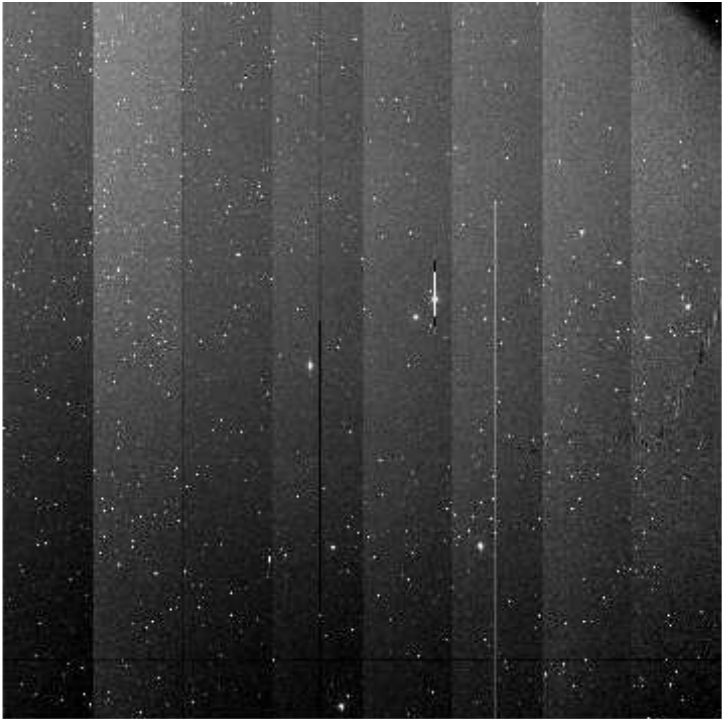
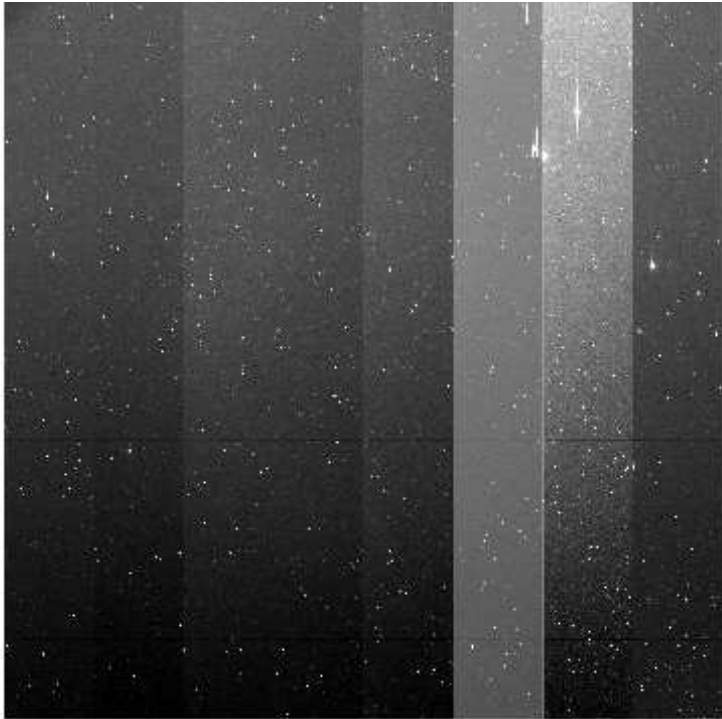
57.1

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0

1.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058289.fits

: BLG

: OBJECT

: BLG21

: 17:54:30.050

: -35:22:23.30

: 60

: 1.01

: 17:24:02

: I

: 2026-08-22T17:54:44

: -107.66

40 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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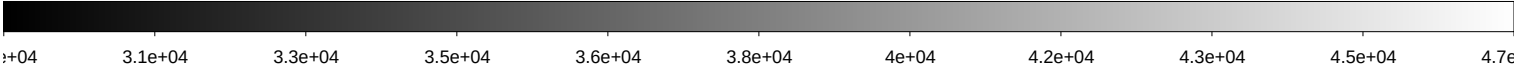
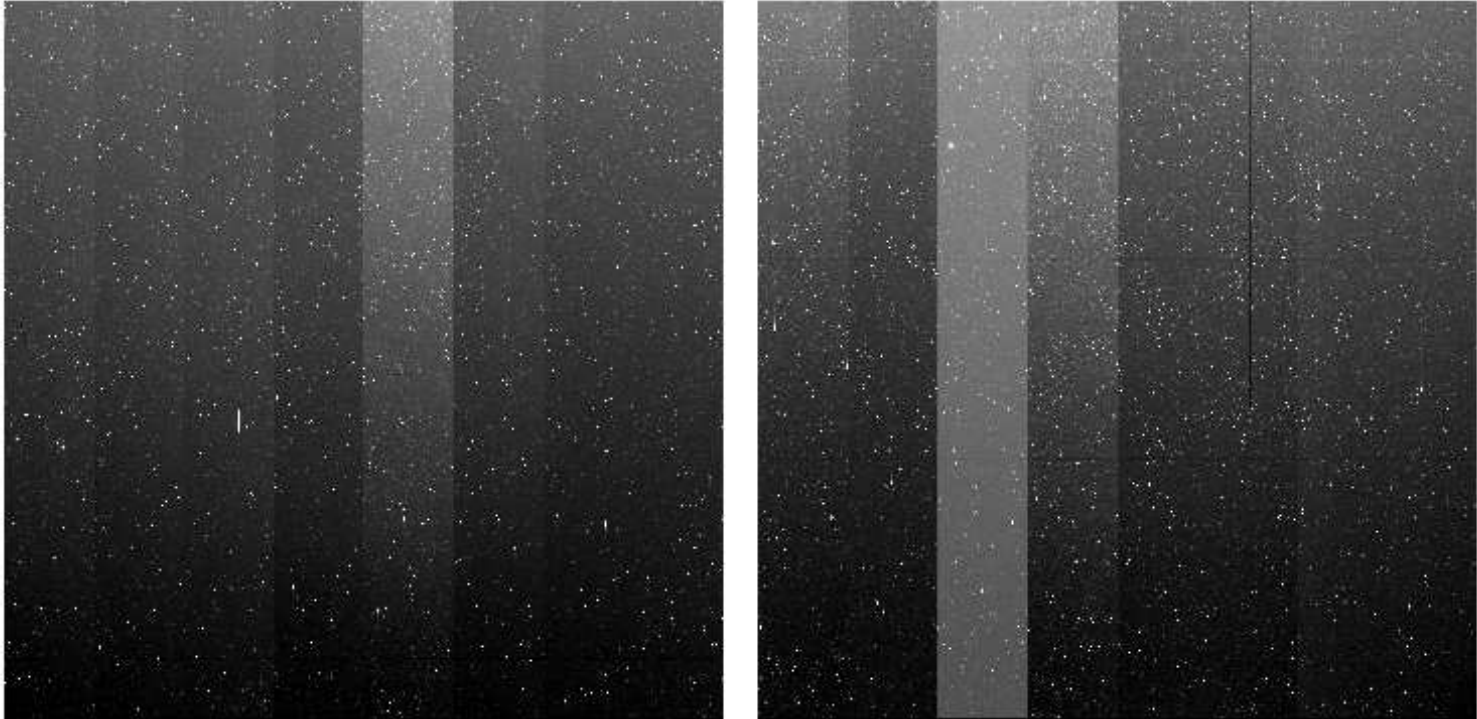
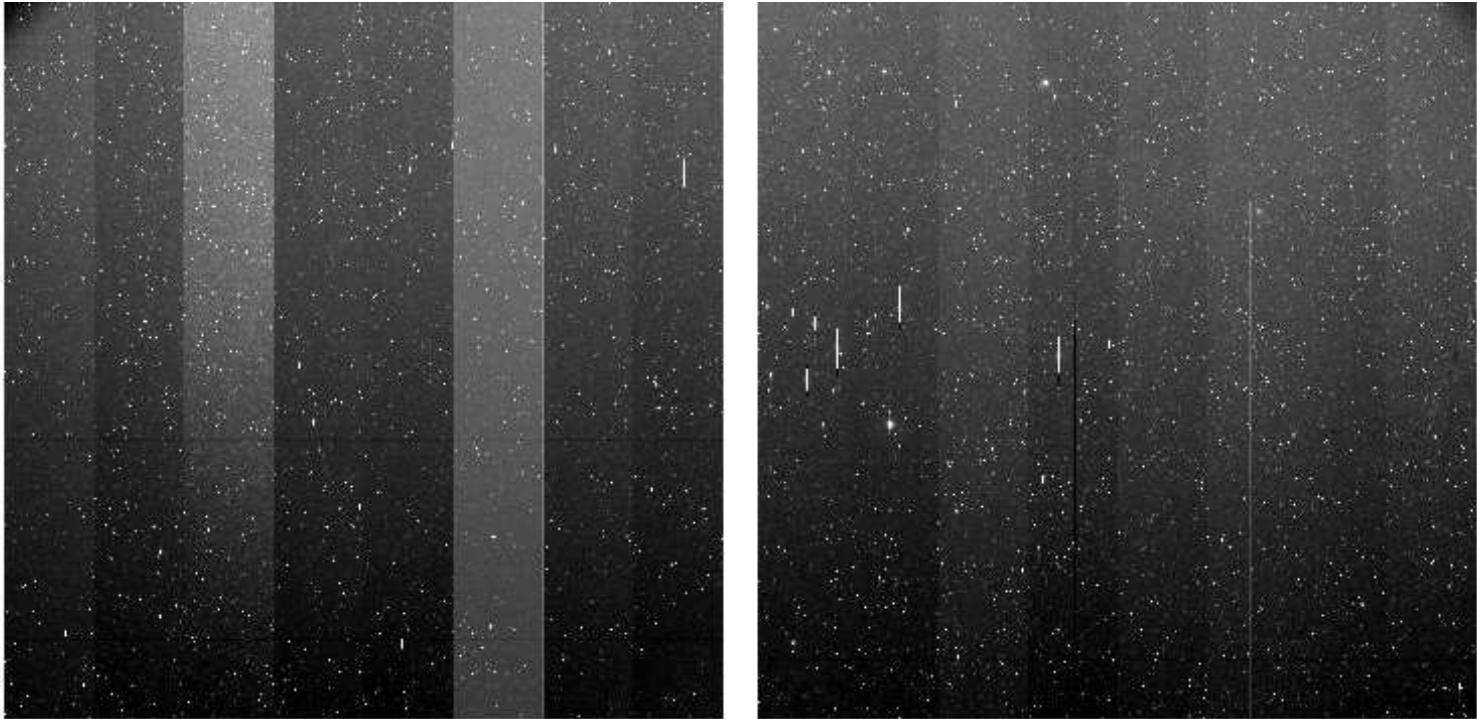
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82.2

63.6

0

1.3



File 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.20260822.058290.fits

BLG

OBJECT

BLG13

17:34:54.910

-34:21:20.20

60

1.00

17:26:29

I

2026-08-22T17:57:11

-107.71

41 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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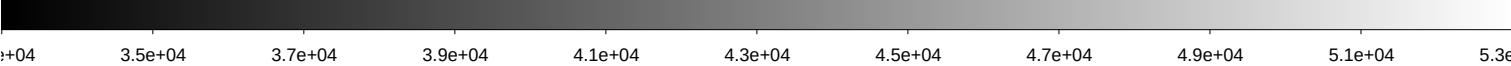
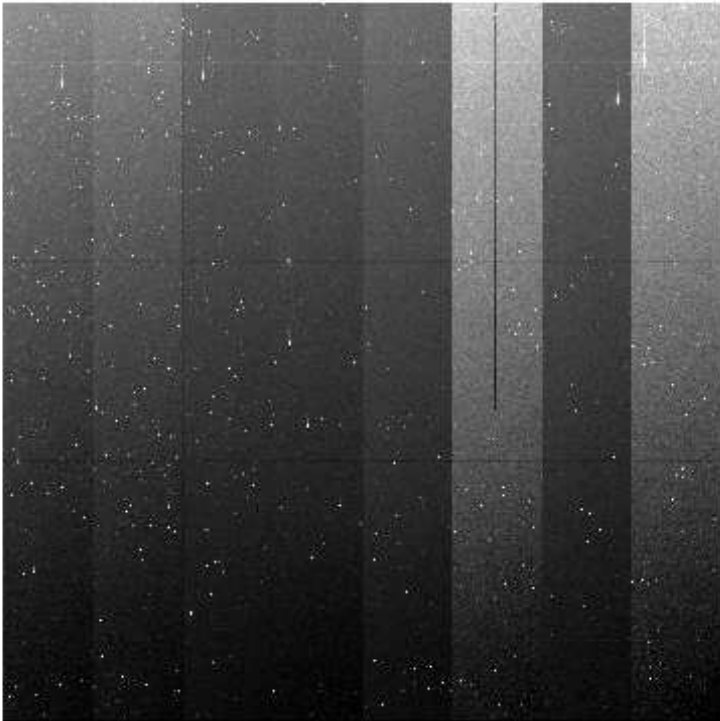
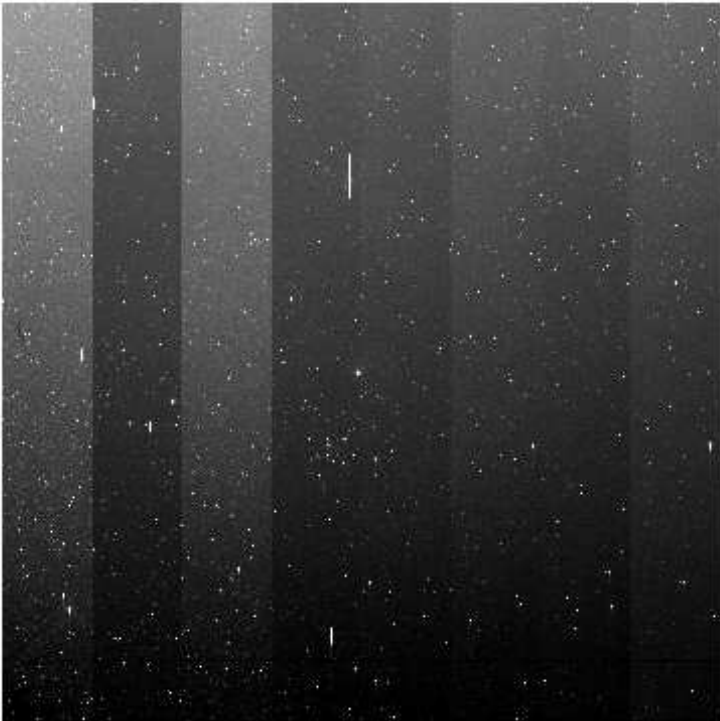
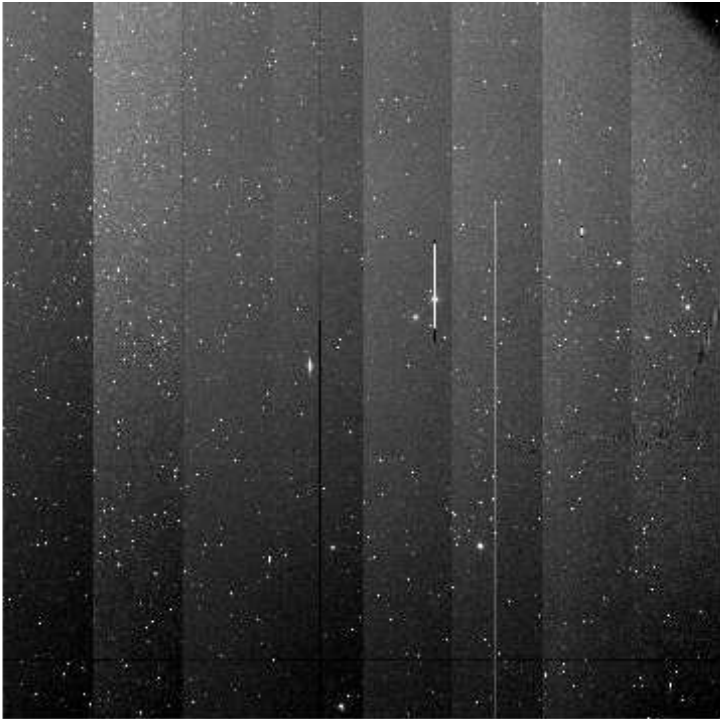
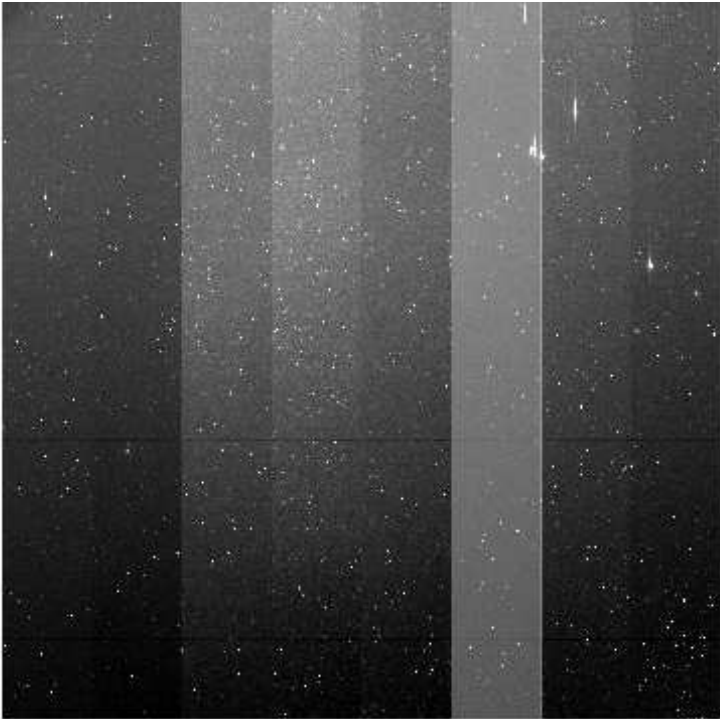
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86.7

48.5

0

1.3



File 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.20260822.058291.fits

BLG

OBJECT

BLG37

17:44:36.940

-35:22:22.20

60

1.00

17:28:25

I

2026-08-22T17:59:07

-107.75

42 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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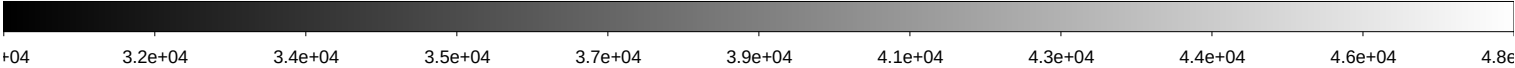
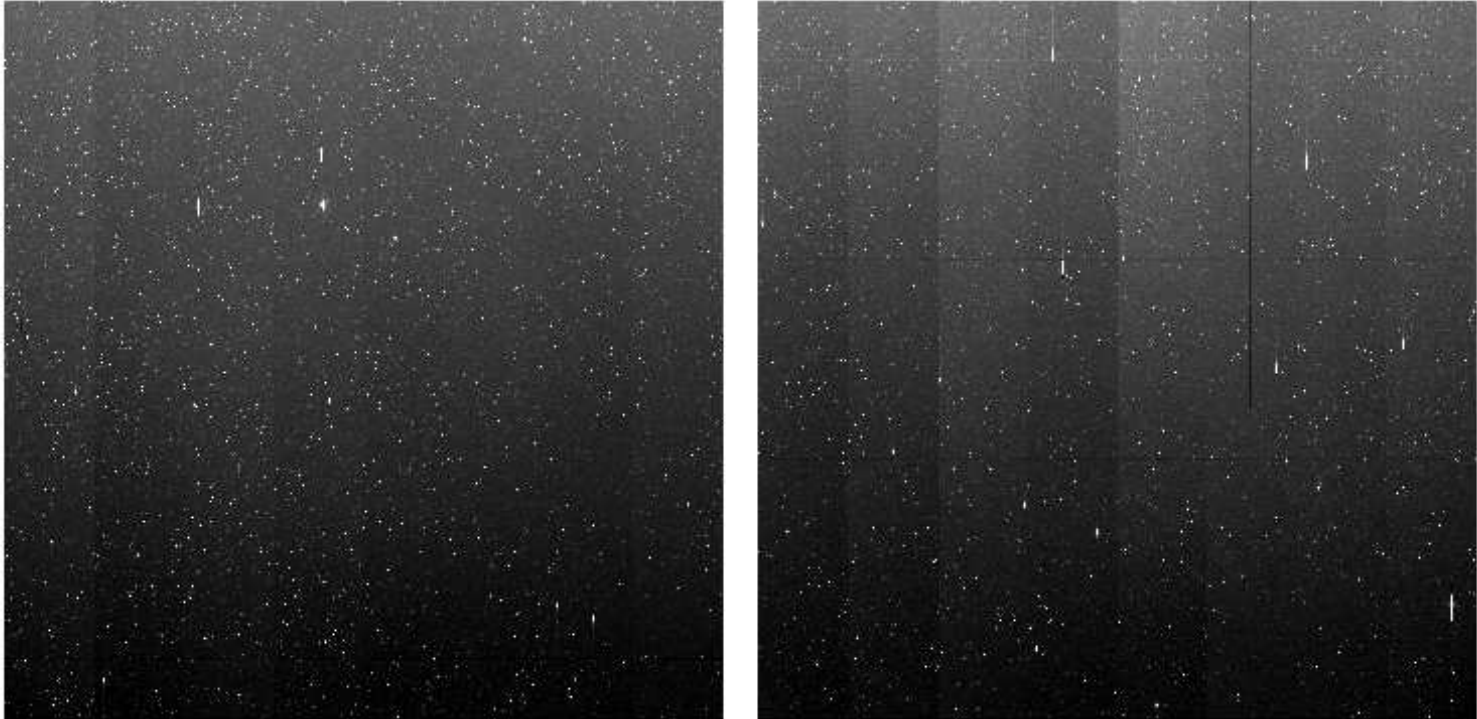
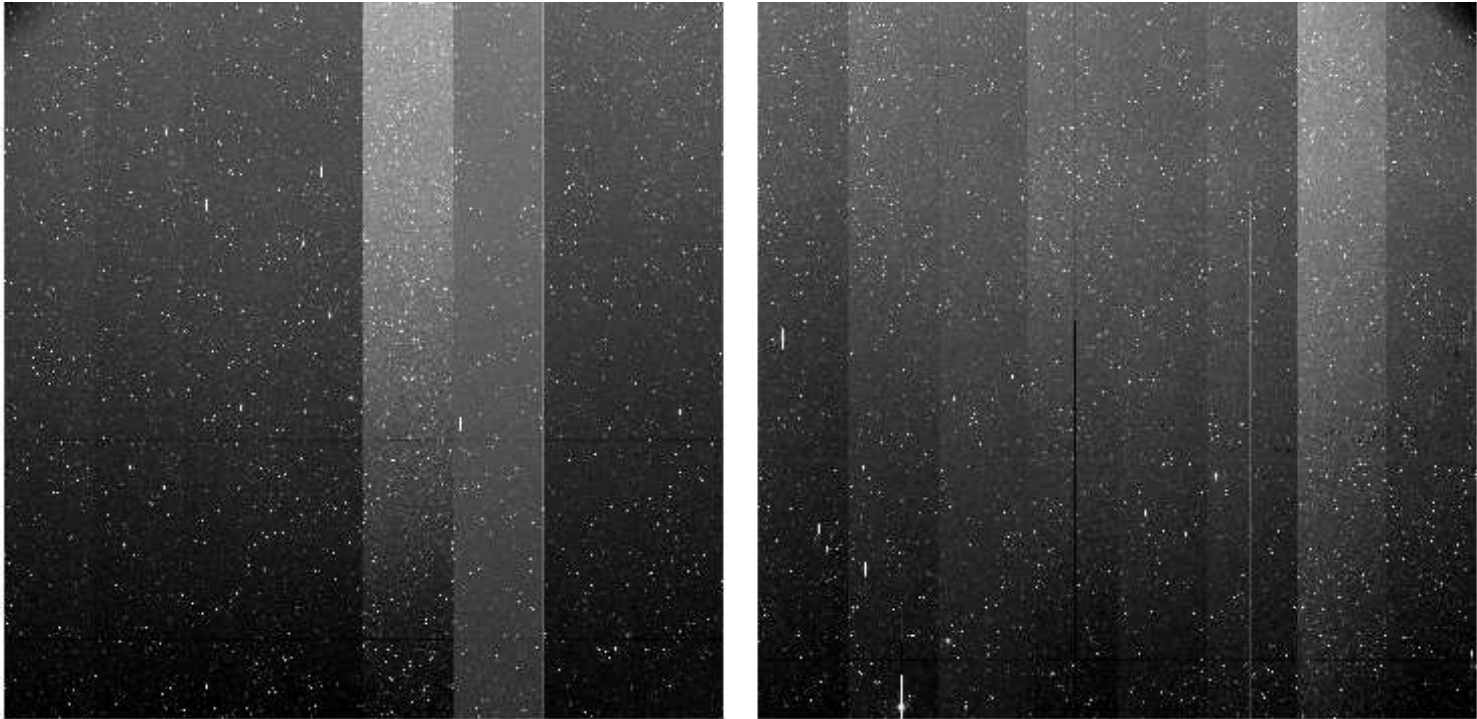
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84.8

51.0

0

1.3



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

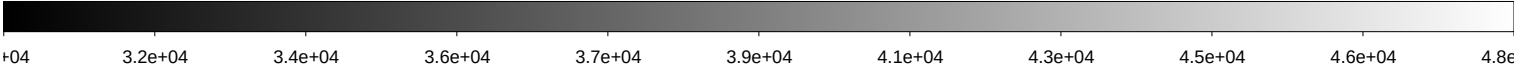
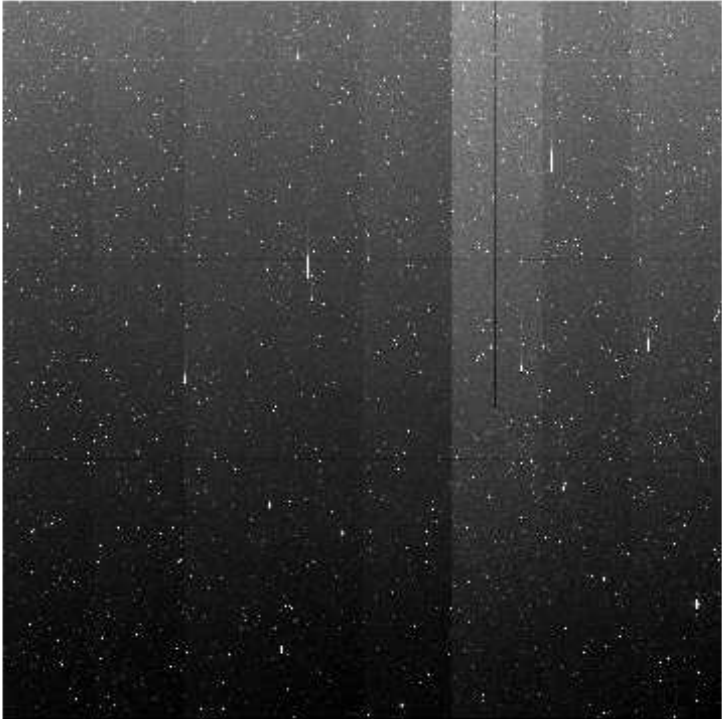
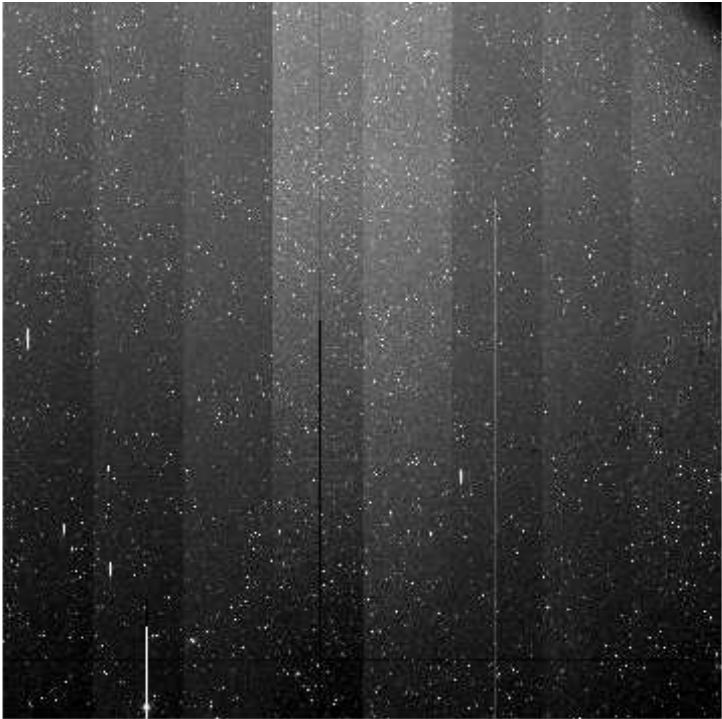
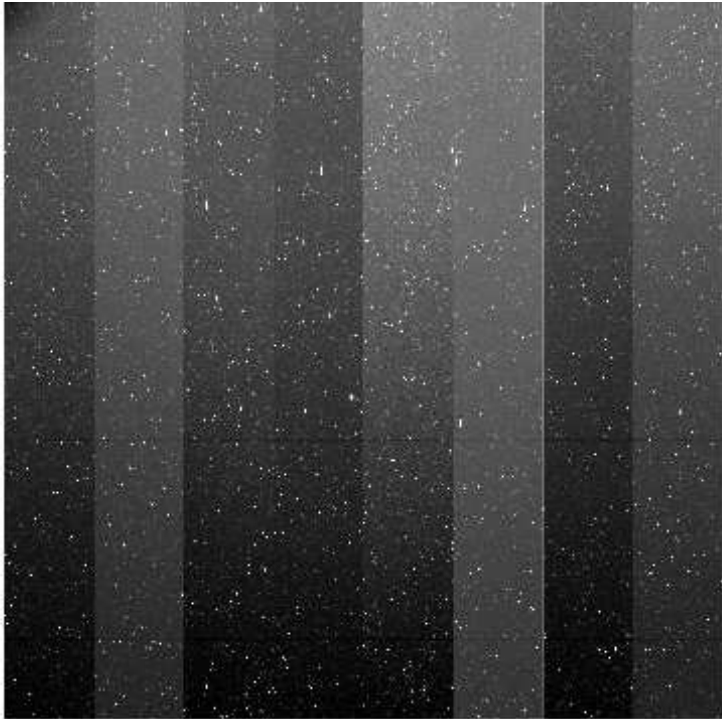
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kmts.20260822.058292.fits
BLG
OBJECT
BLG37
17:44:36.950
-35:22:21.70
60
1.00
17:30:23
I
2026-08-22T18:01:17
-107.73

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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85.1
48.3
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0
1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058293.fits

: BLG

: OBJECT

: BLG21

: 17:54:29.930

: -35:22:23.20

: 60

: 1.01

: 17:32:33

: I

: 2026-08-22T18:03:14

: -107.75

44 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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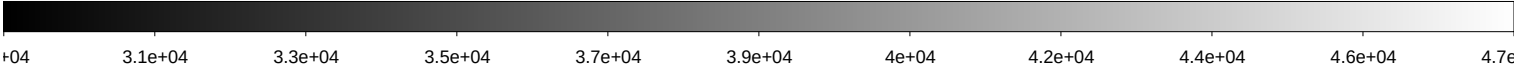
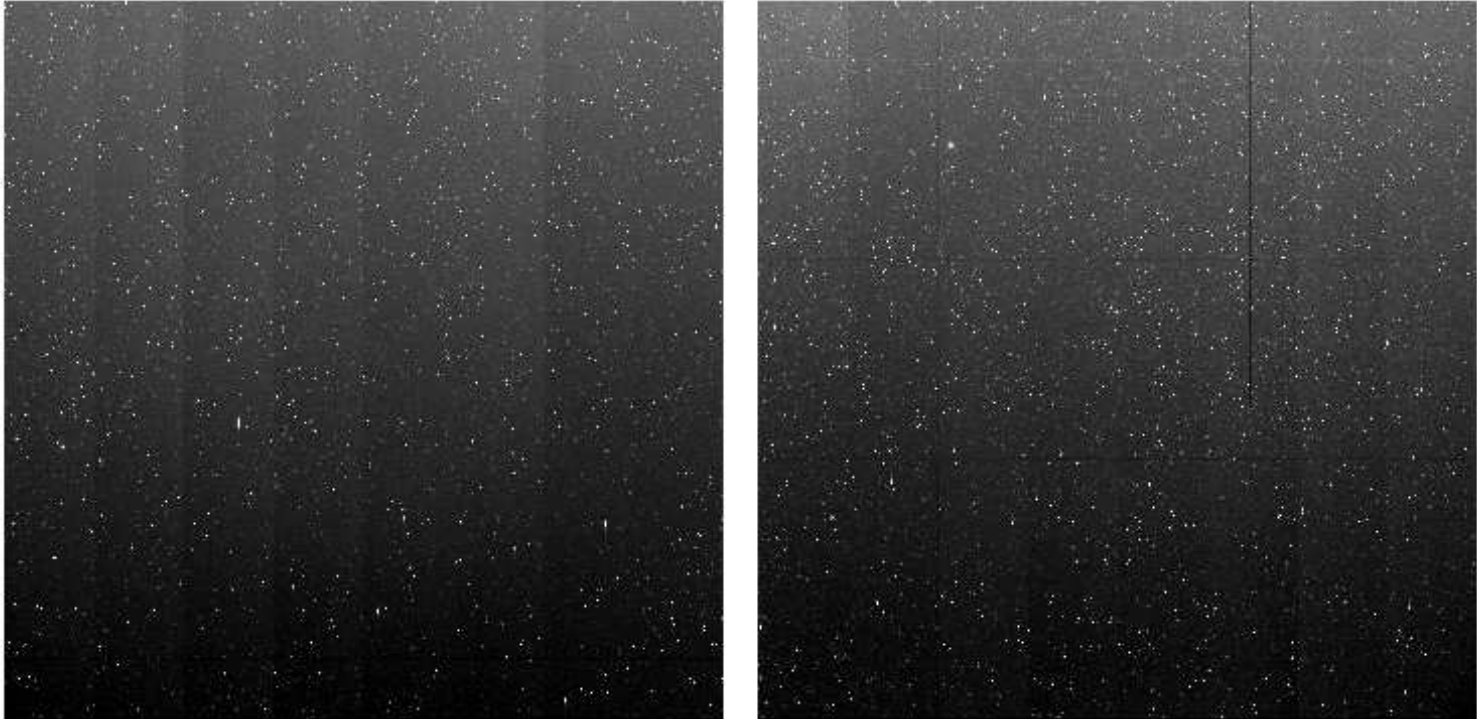
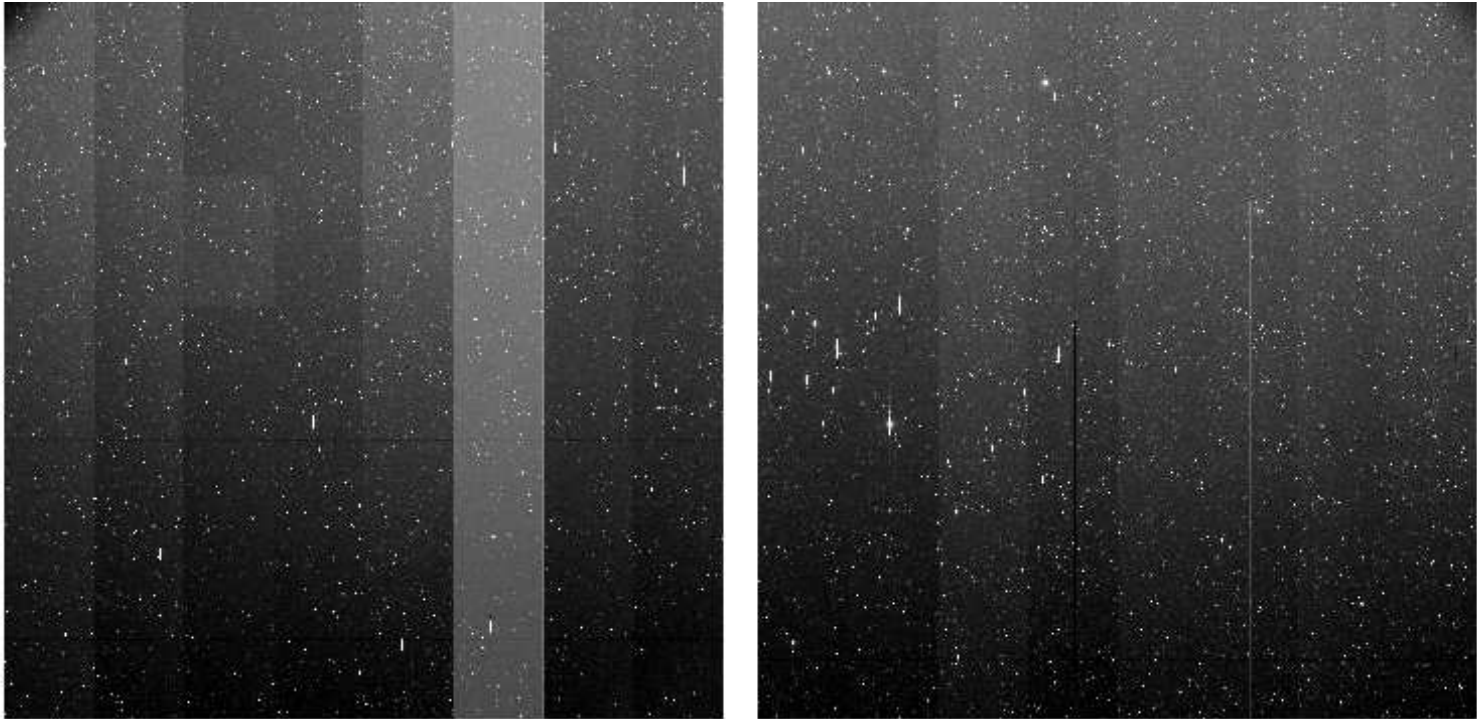
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83.8

57.5

0

1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058294.fits

: BLG

: OBJECT

: BLG37

: 17:44:36.980

: -35:22:20.60

: 60

: 1.00

: 17:34:29

: I

: 2026-08-22T18:05:23

: -107.76

45 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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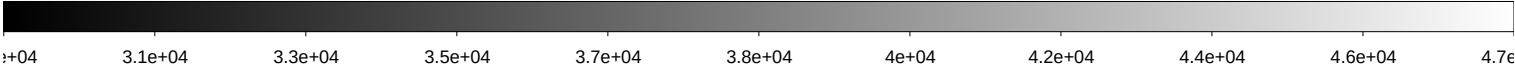
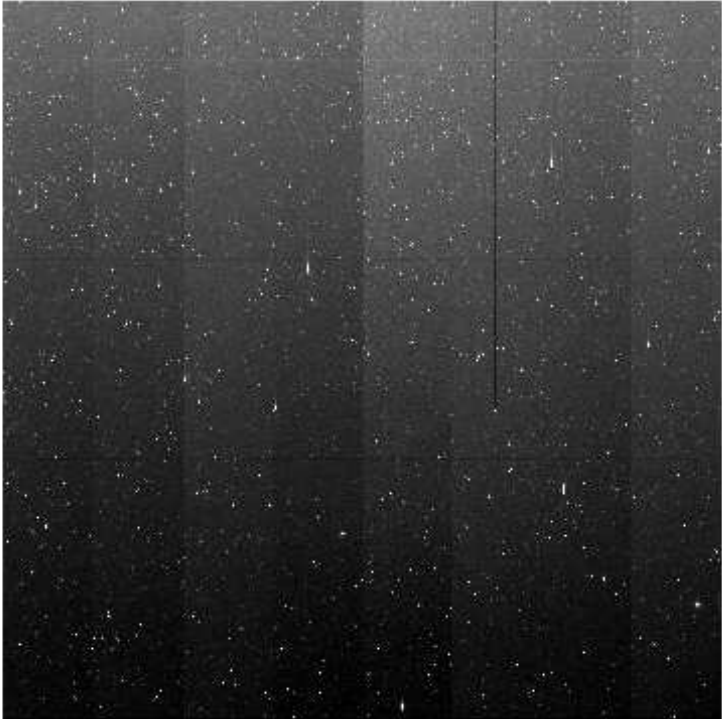
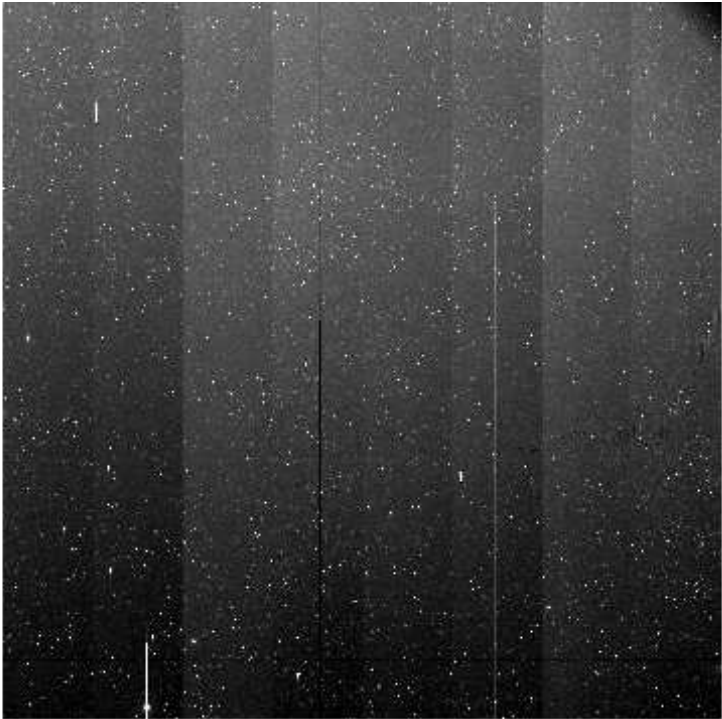
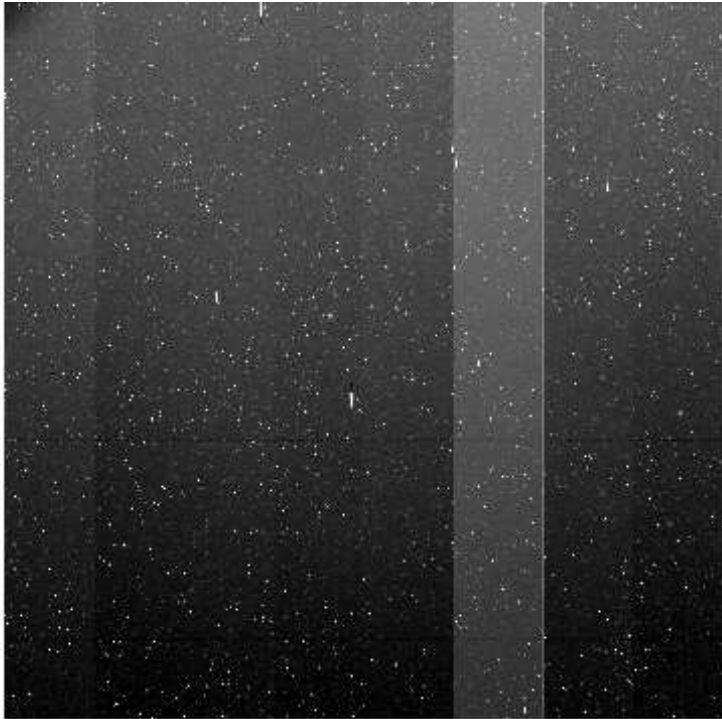
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85.7

41.1

0

1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058295.fits

: BLG

: OBJECT

: BLG13

: 17:34:55.130

: -34:21:20.10

: 60

: 1.00

: 17:36:39

: I

: 2026-08-22T18:07:32

: -107.79

46 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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87.8

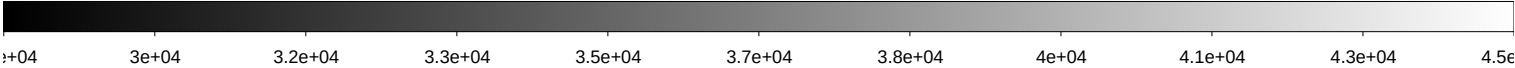
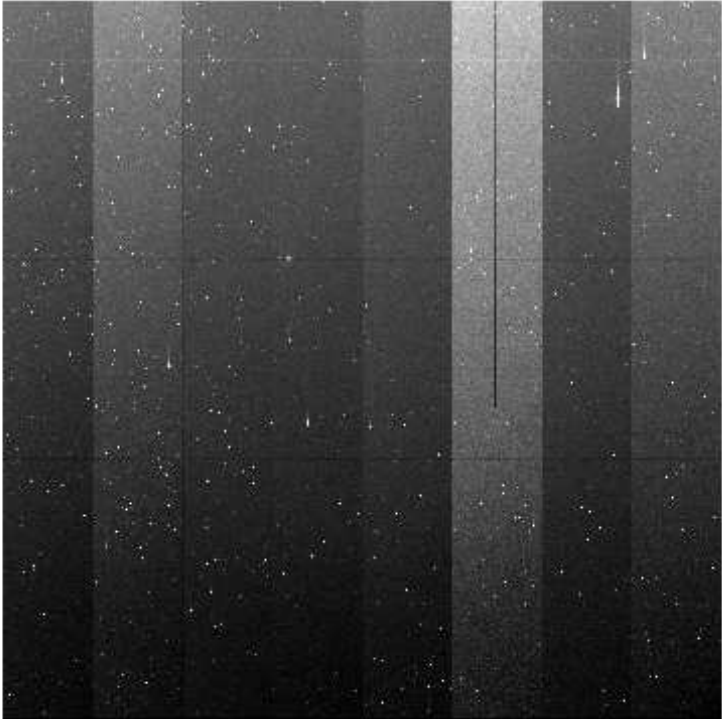
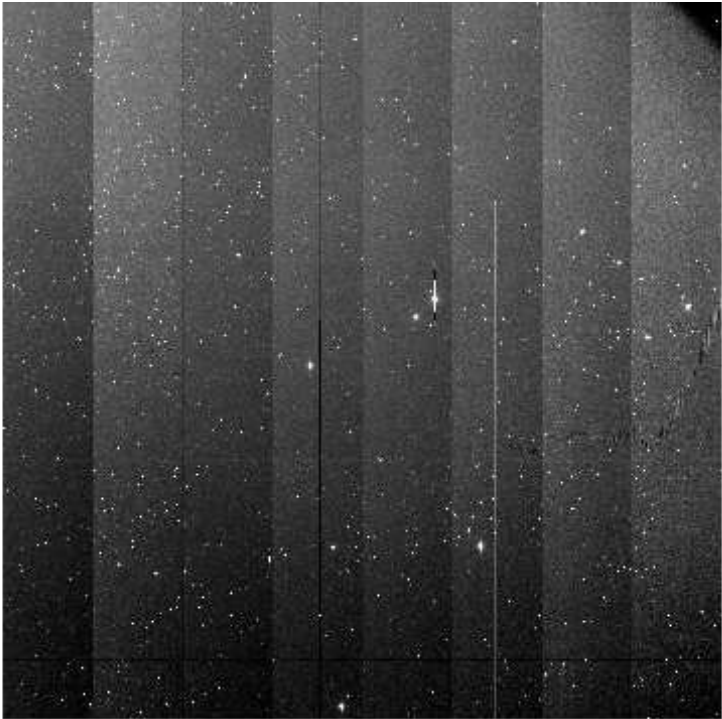
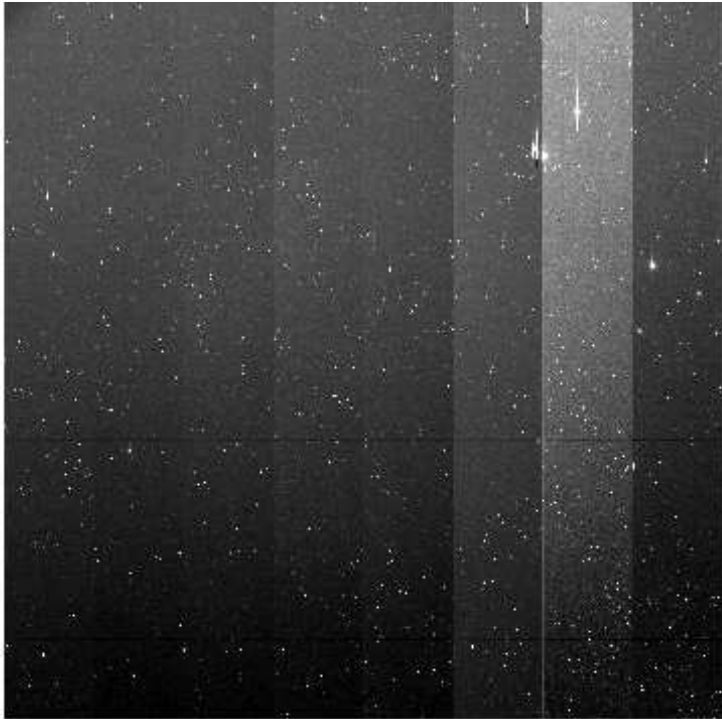
10.3

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0

1.3



File 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.20260822.058296.fits

BLG

OBJECT

BLG13

17:34:55.150

-34:21:20.10

90

1.00

17:38:50

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2026-08-22T18:09:29

-107.85

47 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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87.8

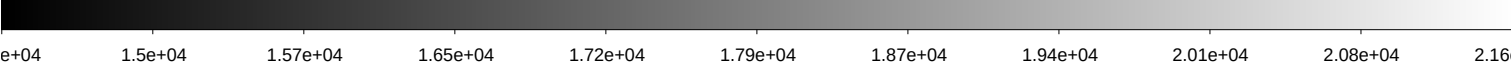
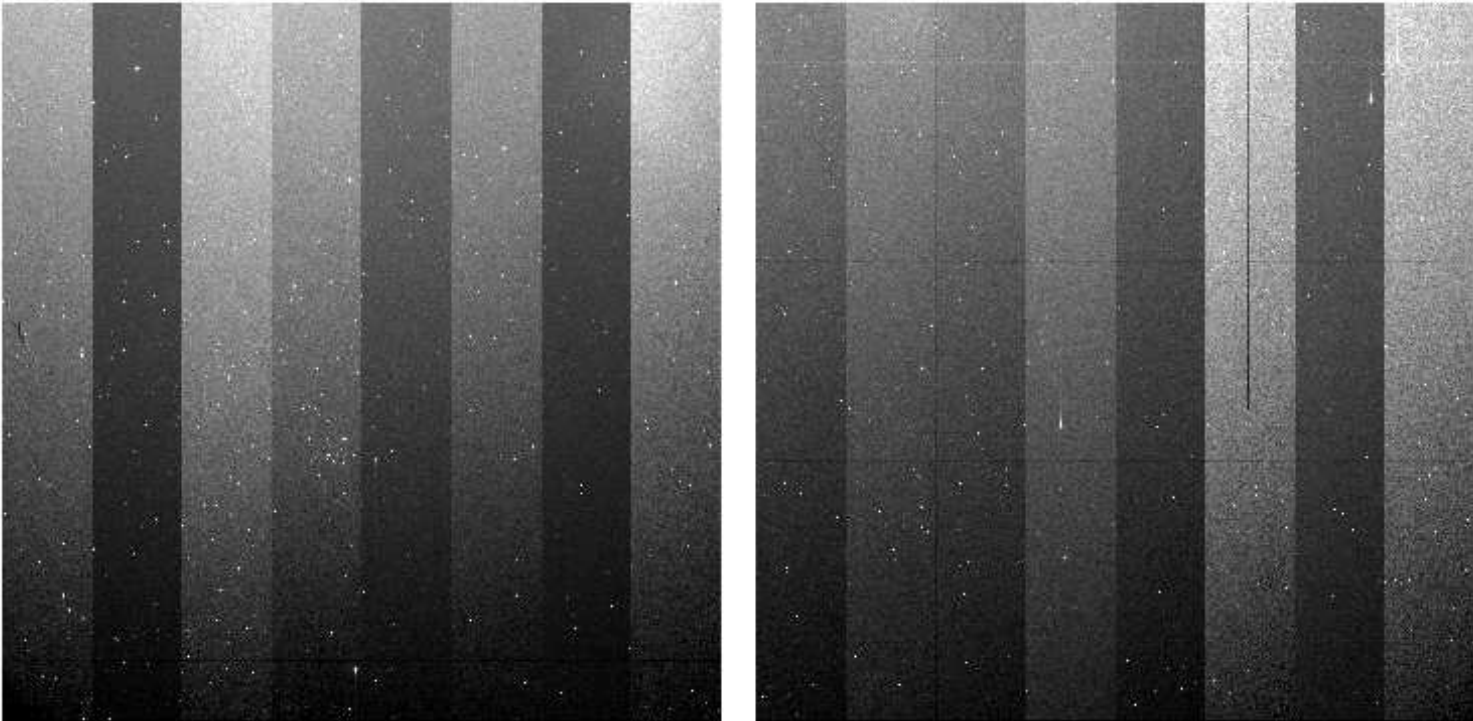
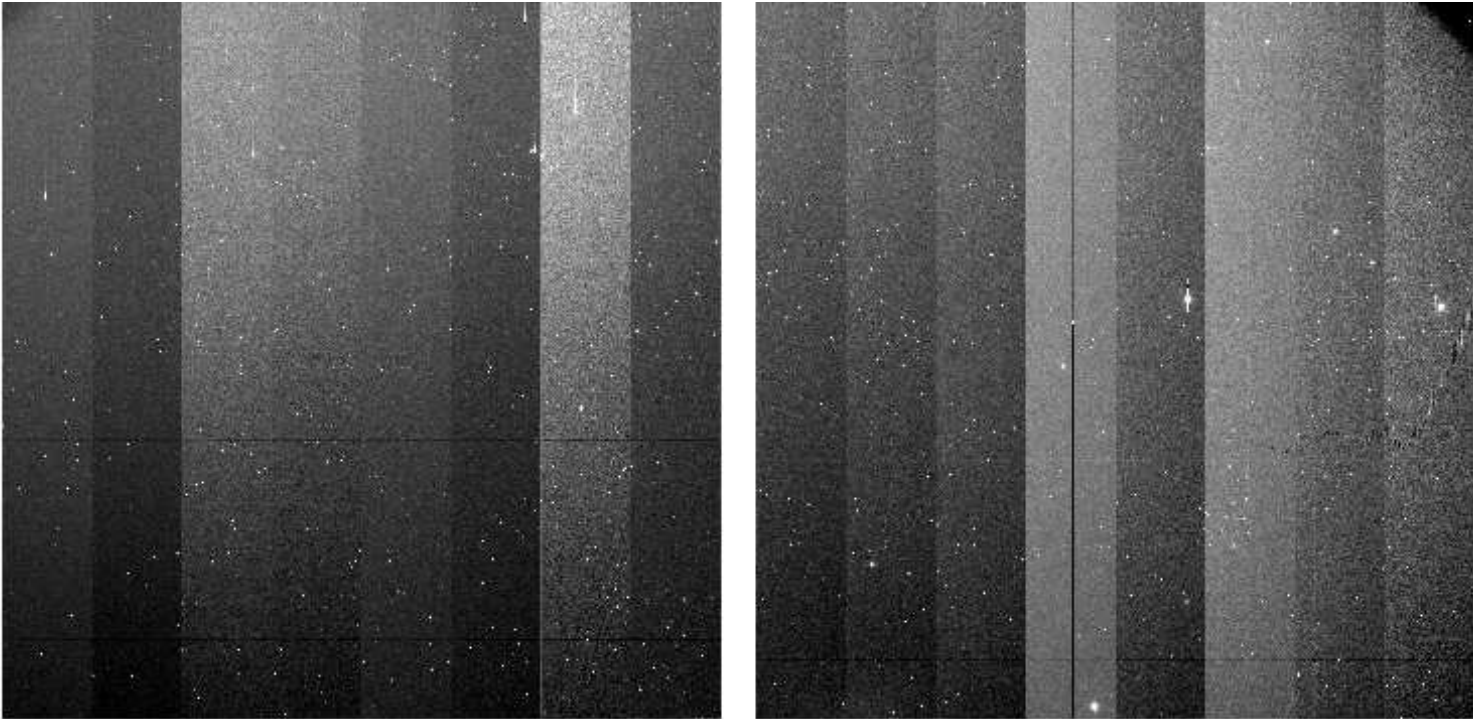
-1.5

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1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058297.fits

: BLG

: OBJECT

: BLG21

: 17:54:29.950

: -35:22:21.30

: 60

: 1.00

: 17:41:16

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: 2026-08-22T18:12:09

: -107.83

48 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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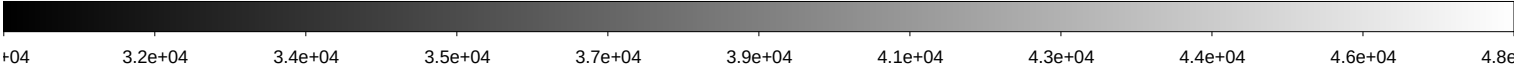
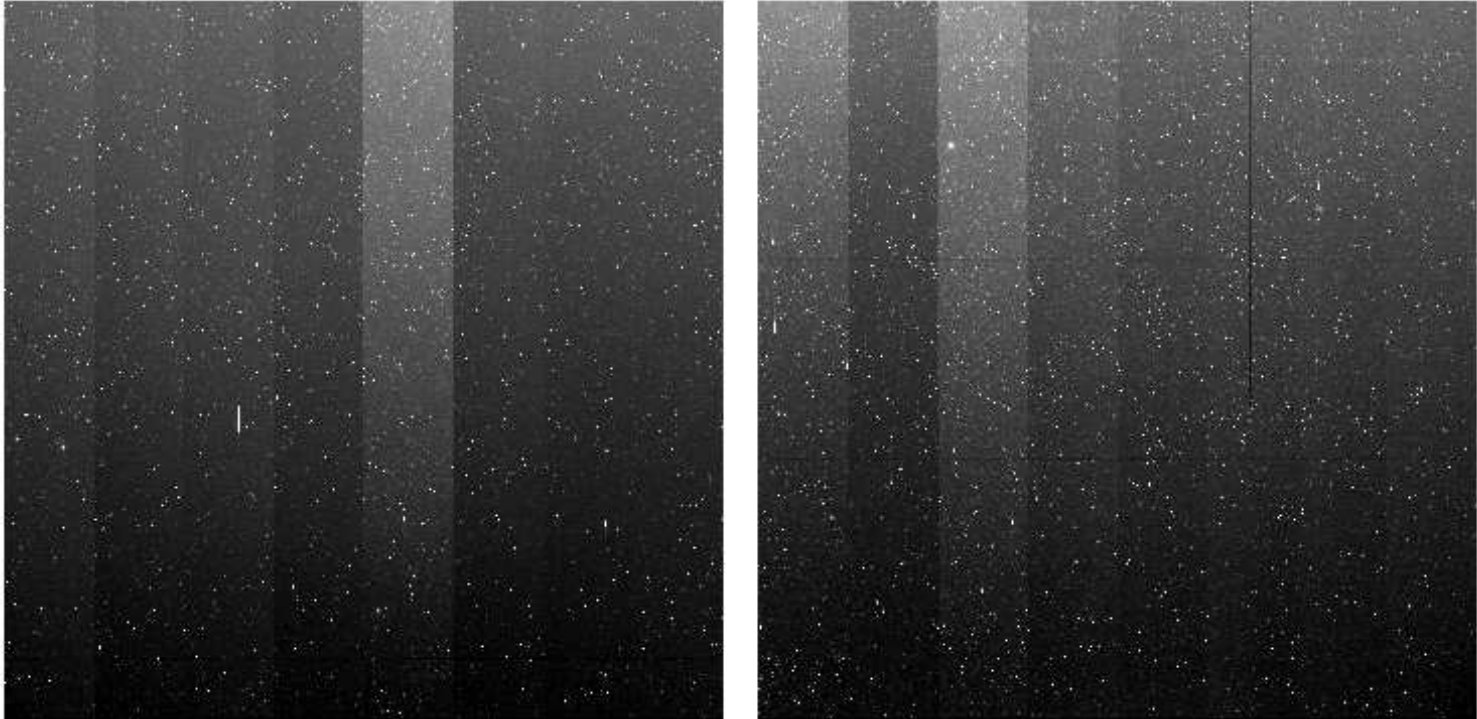
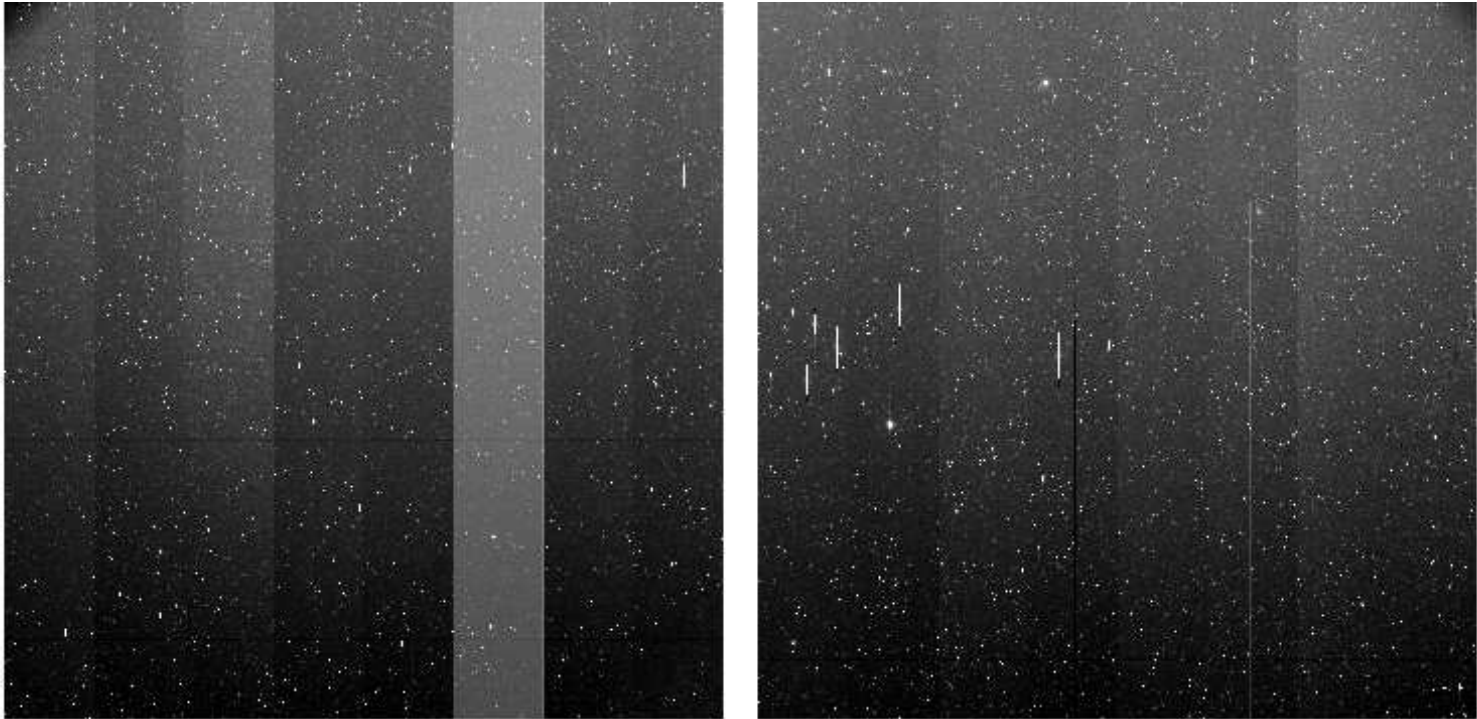
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85.3

46.8

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1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058298.fits

: BLG

: OBJECT

: BLG37

: 17:44:37.120

: -35:22:20.10

: 60

: 1.00

: 17:43:27

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: -107.86

49 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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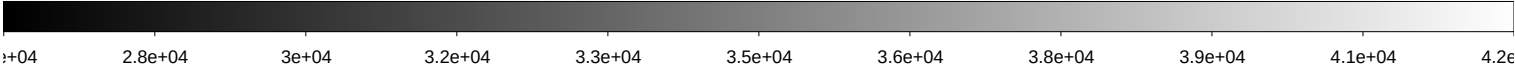
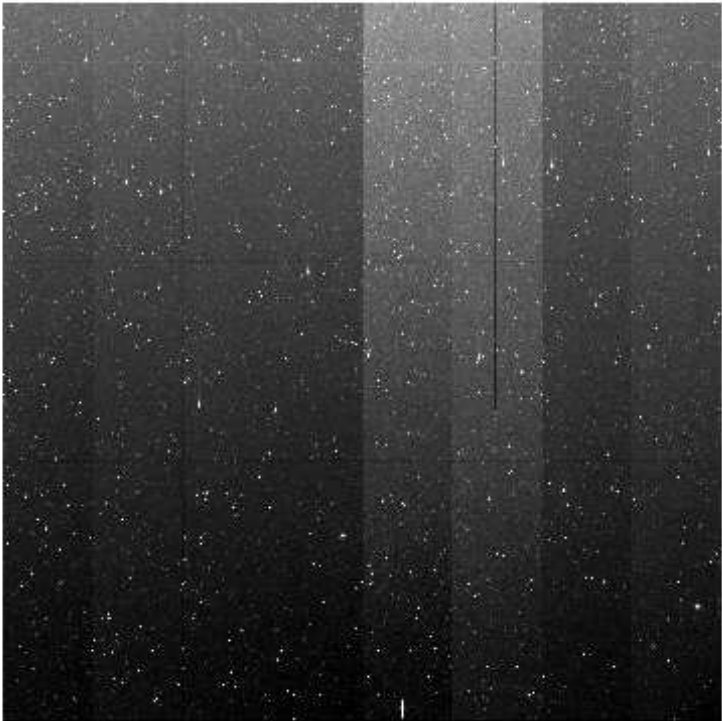
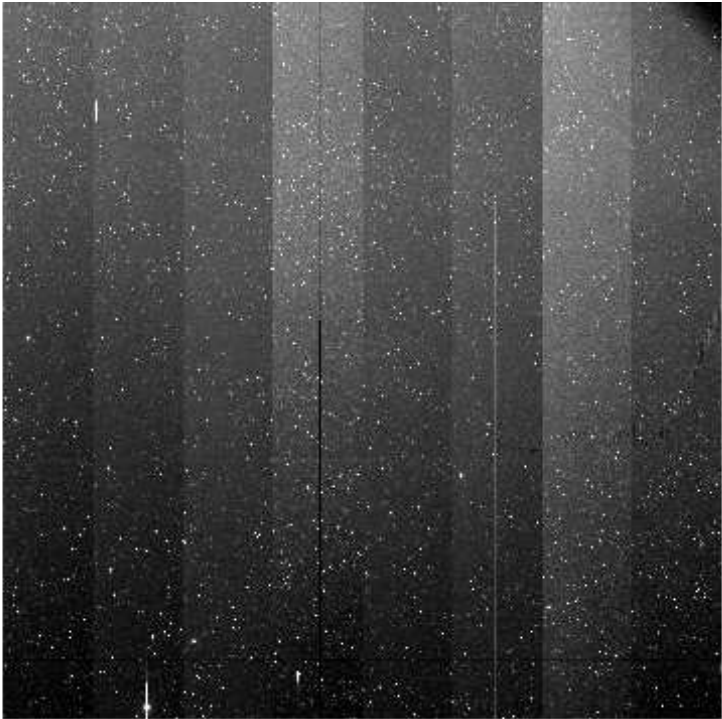
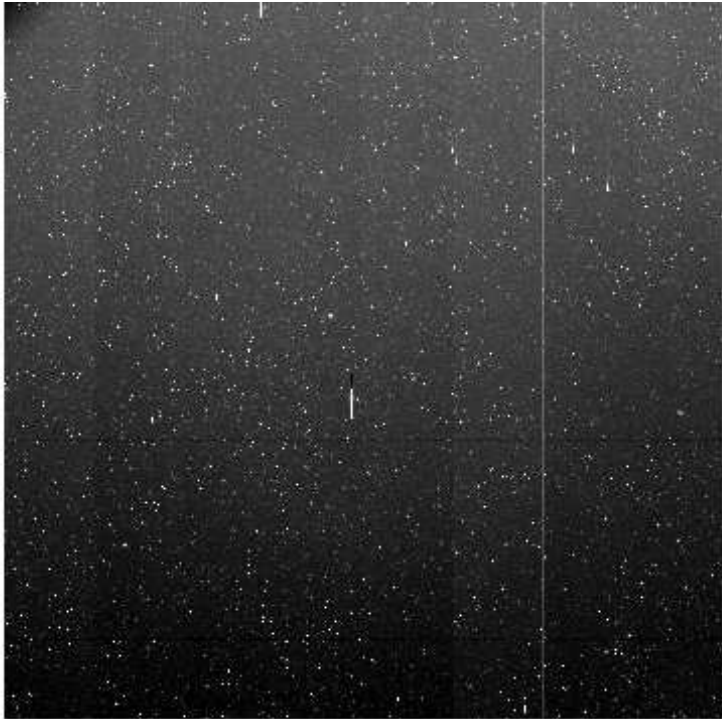
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86.7

17.2

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1.3



File 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.20260822.058299.fits

BLG

OBJECT

BLG21

17:54:29.980

-35:22:20.30

60

1.00

17:45:24

I

2026-08-22T18:16:15

-107.88

50 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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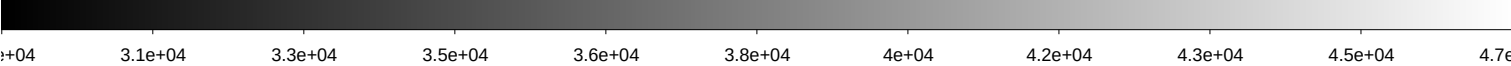
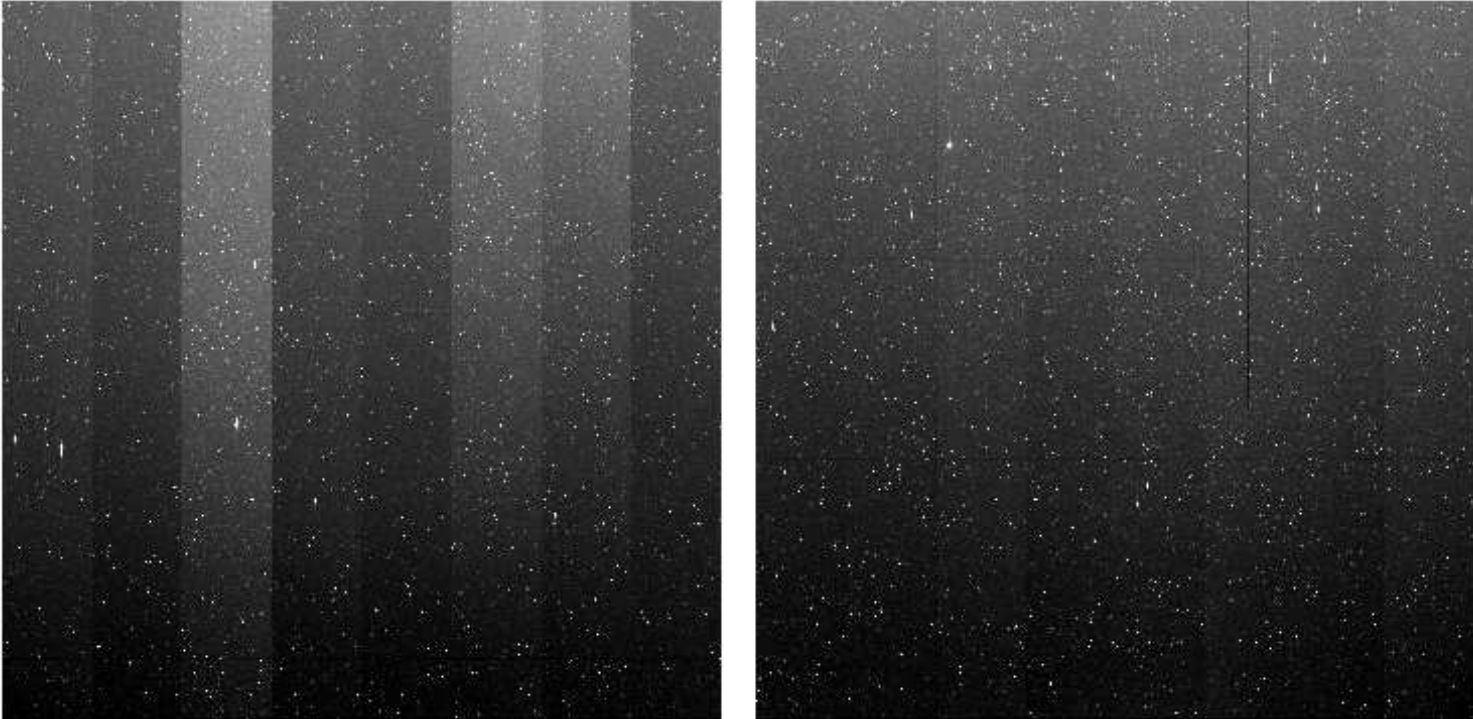
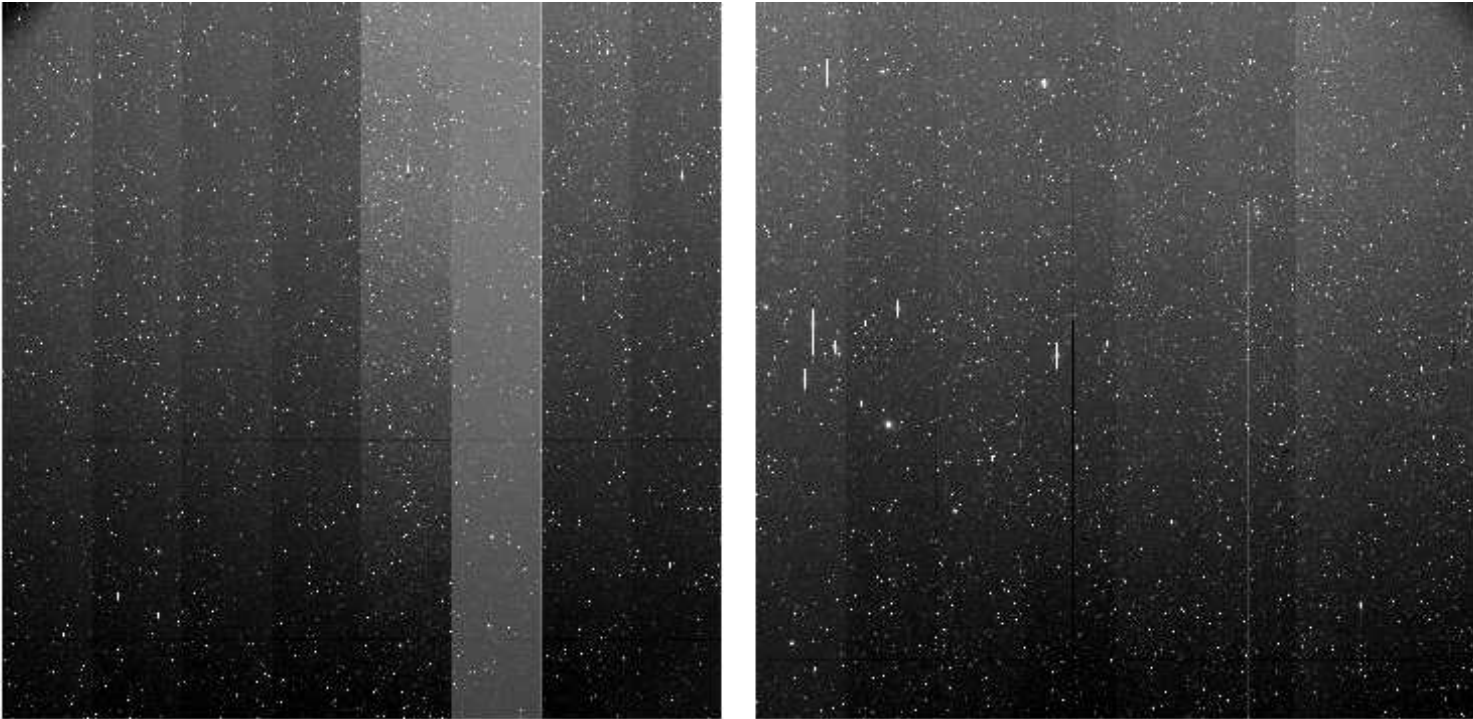
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85.9

39.0

0

1.3



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

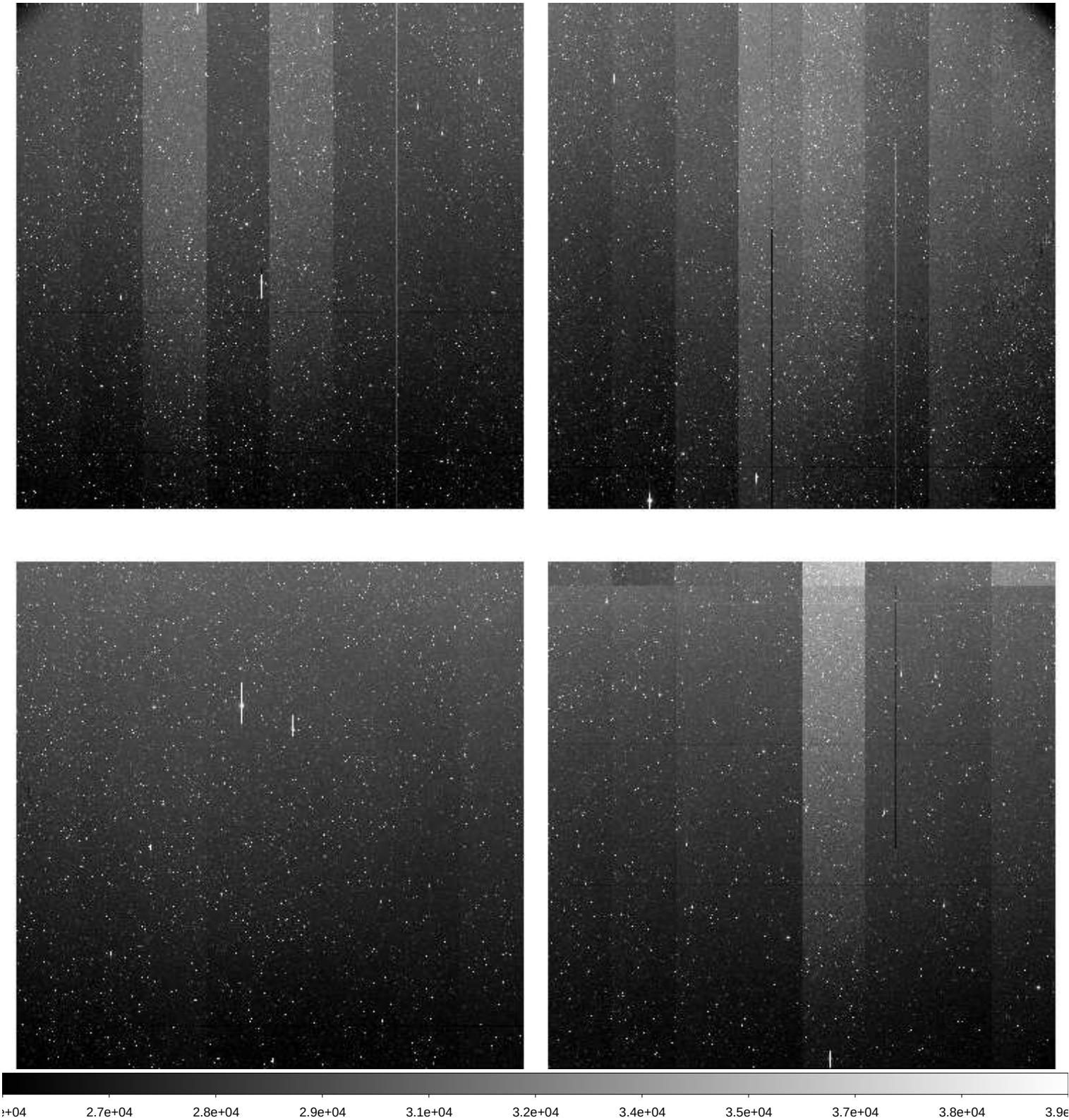
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kmts.20260822.058300.fits
BLG
OBJECT
BLG37
17:44:37.200
-35:22:20.10
60
1.00
17:47:34
I
2026-08-22T18:18:12
-107.9

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.8
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1.3



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

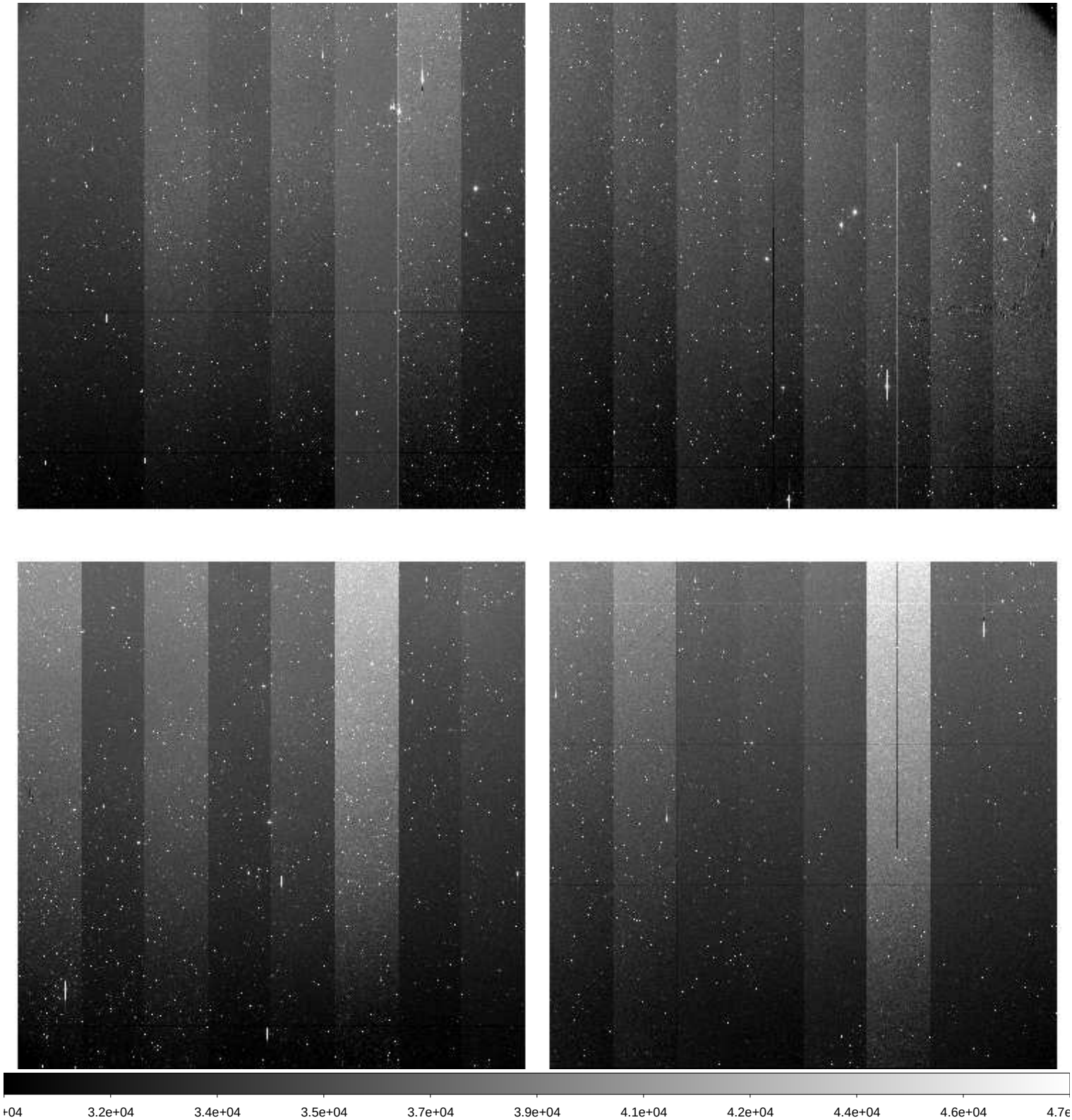
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kmts.20260822.058301.fits
BLG
OBJECT
BLG13
17:34:55.360
-34:21:21.70
60
1.00
17:49:32
I
2026-08-22T18:20:22
-107.93

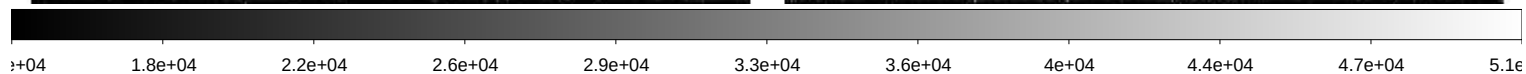
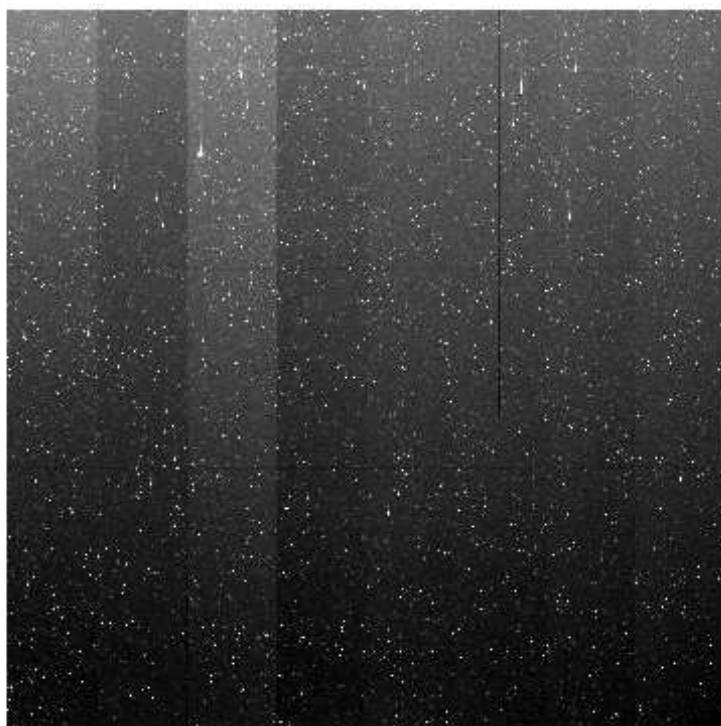
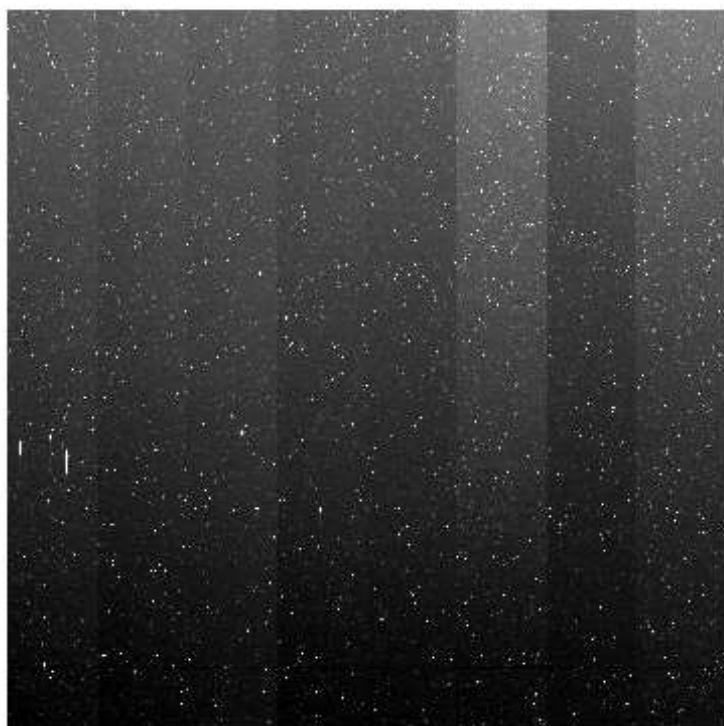
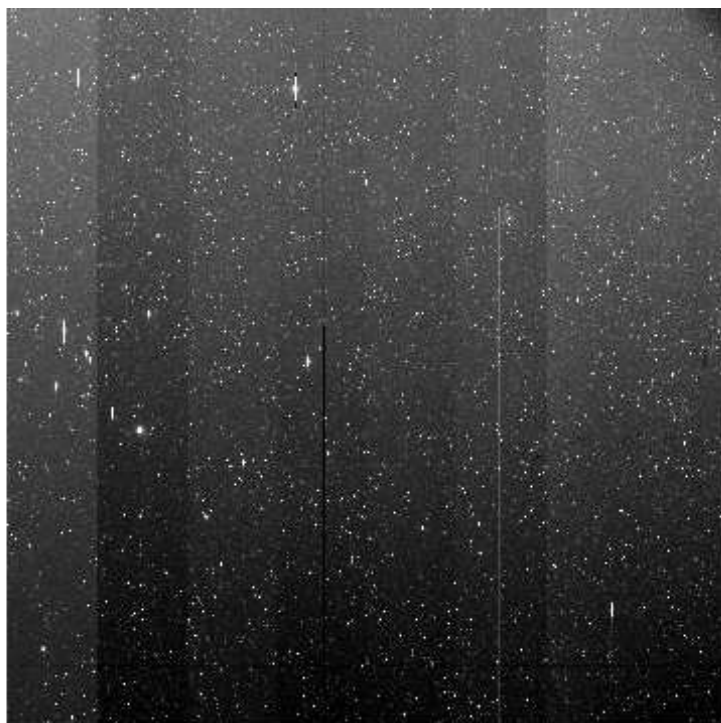
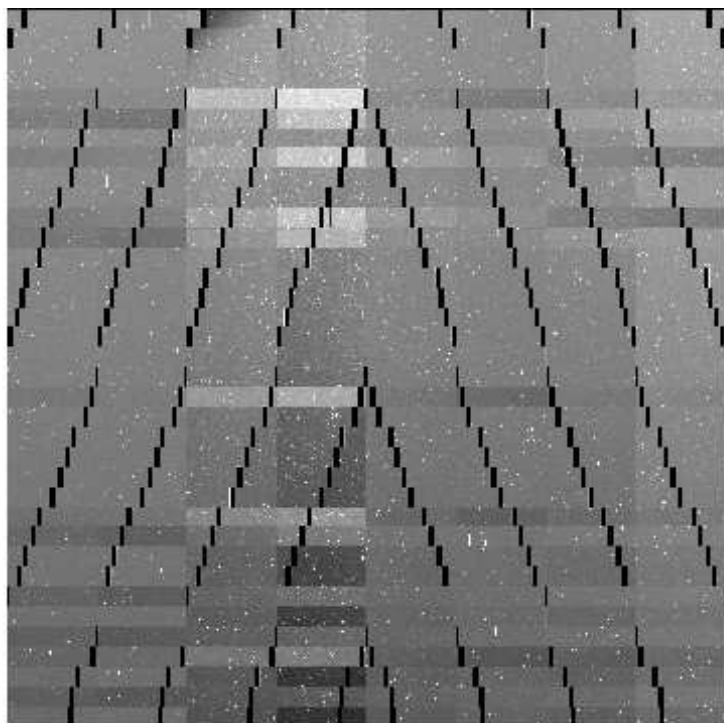
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.8
-45.9
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0
1.3



File Name	:	kmts.20260822.058302.fits	# 53 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:30.080	
DEC	:	-35:22:20.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:51:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T18:22:33	Weather
CCD Temperature	:	-107.95	Moon Effect



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

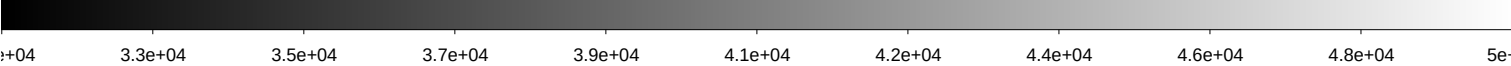
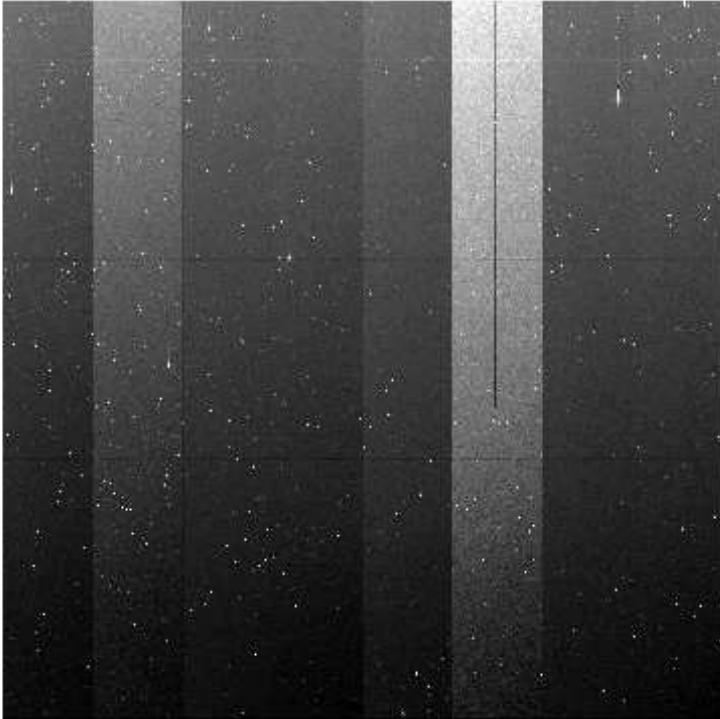
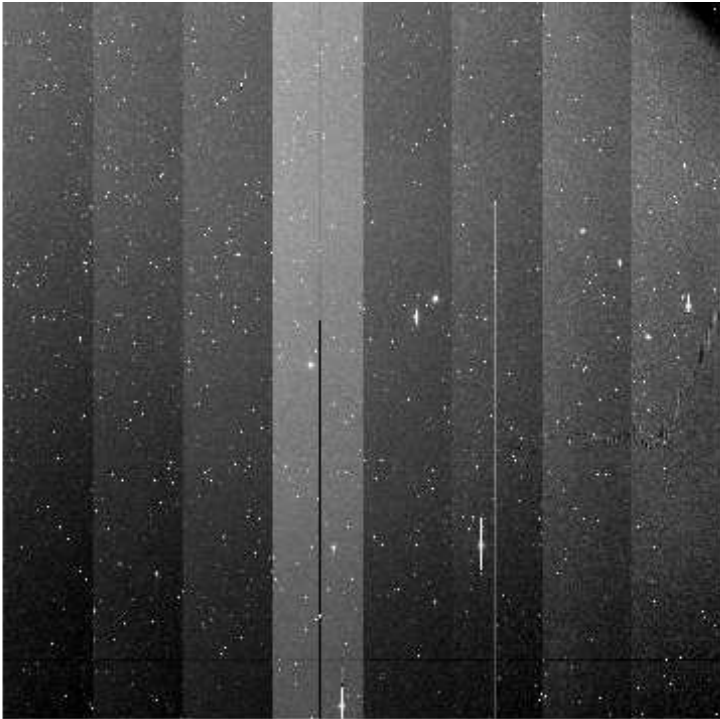
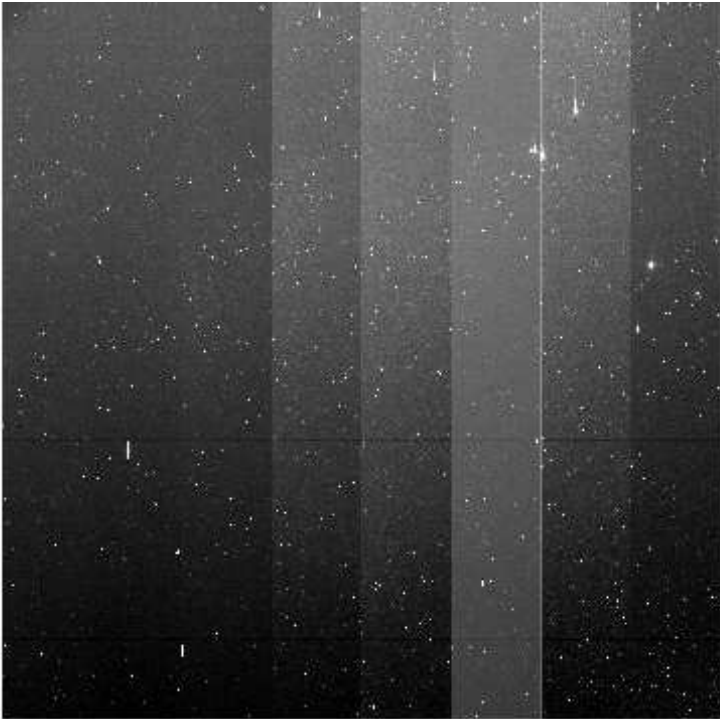
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kmts.20260822.058303.fits
BLG
OBJECT
BLG13
17:34:55.350
-34:21:21.30
60
1.00
17:54:28
I
2026-08-22T18:25:05
-108

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.0
-55.8
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0
1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058304.fits

: BLG

: OBJECT

: BLG37

: 17:44:37.360

: -35:22:21.20

: 60

: 1.00

: 17:56:25

: I

: 2026-08-22T18:27:14

: -108

55 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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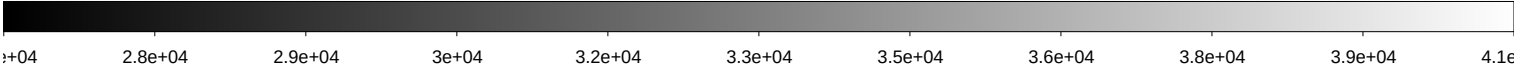
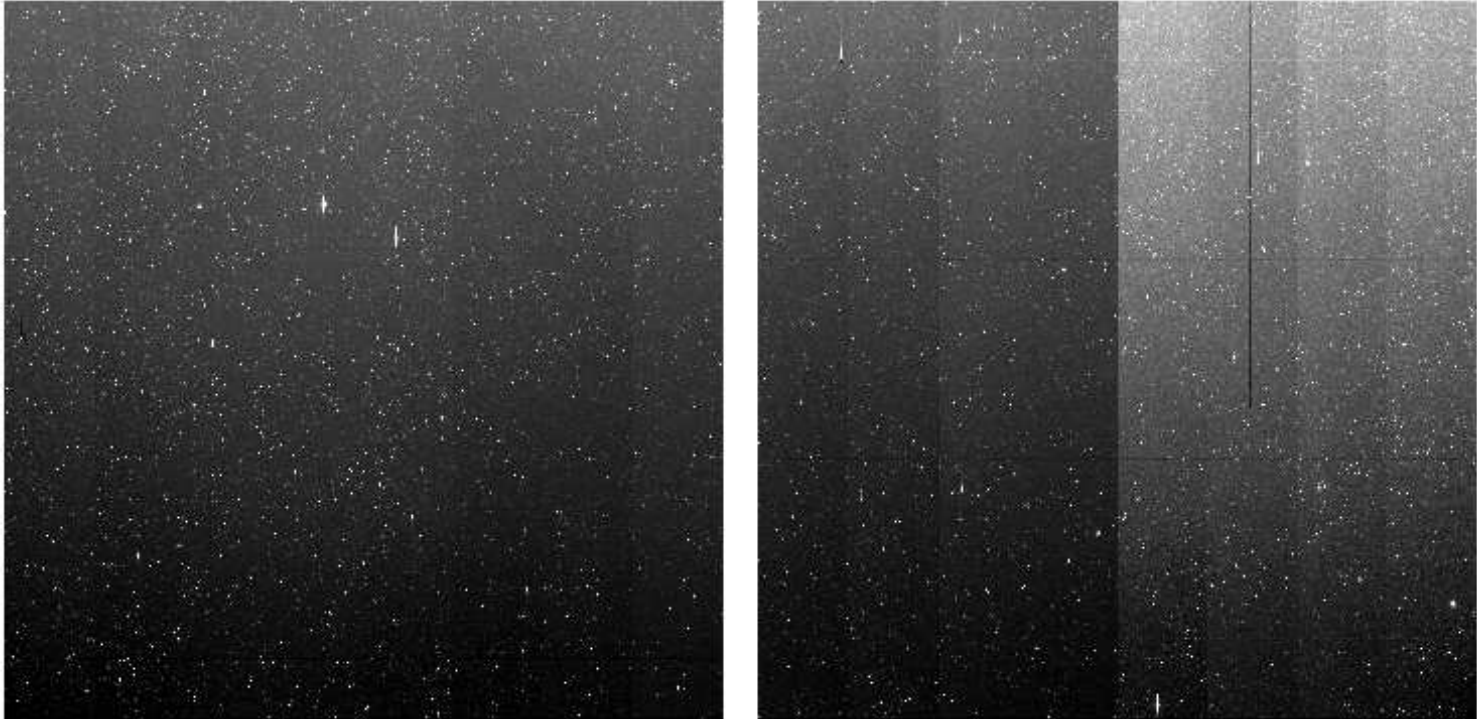
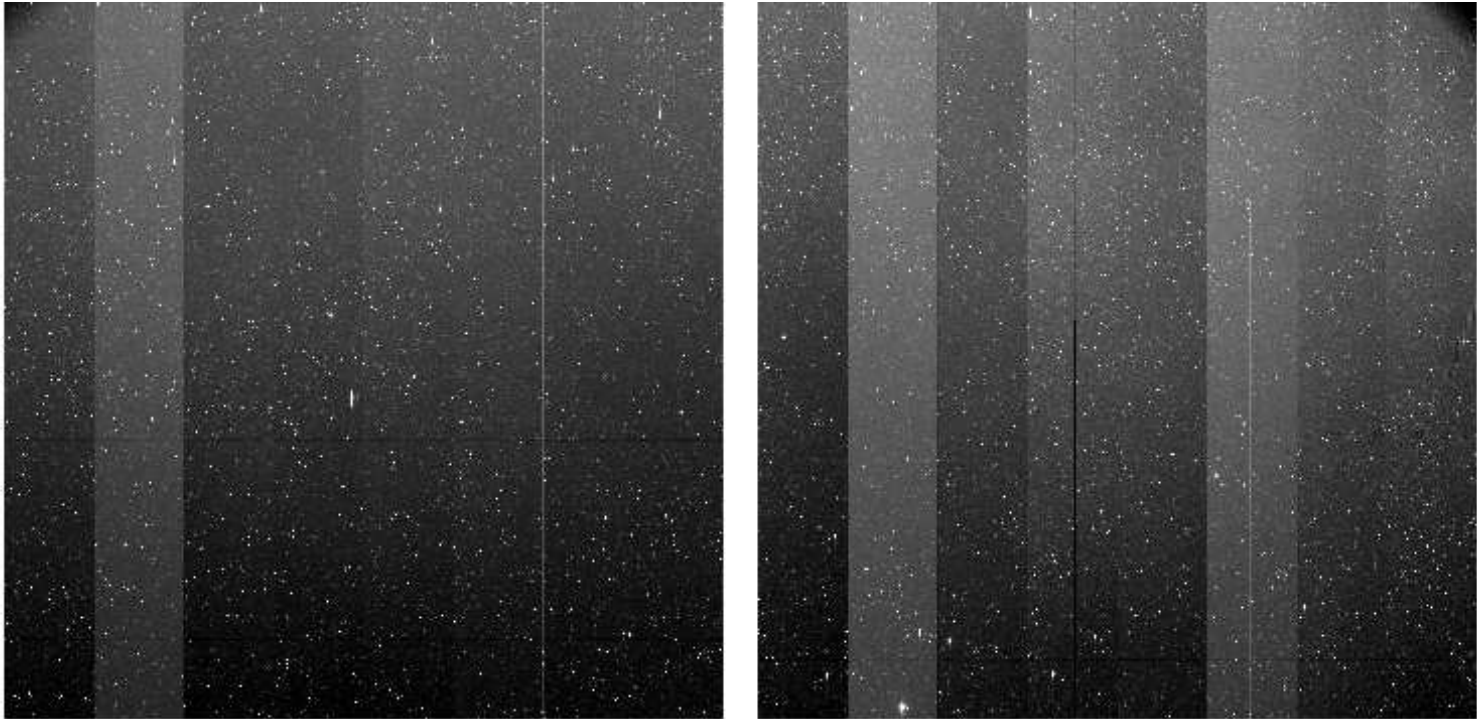
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86.4

-27.4

0

1.3



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

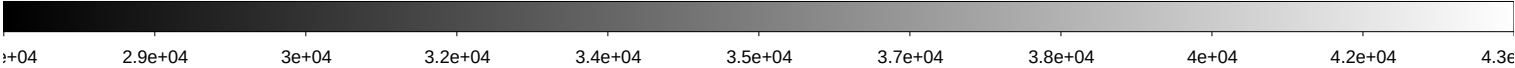
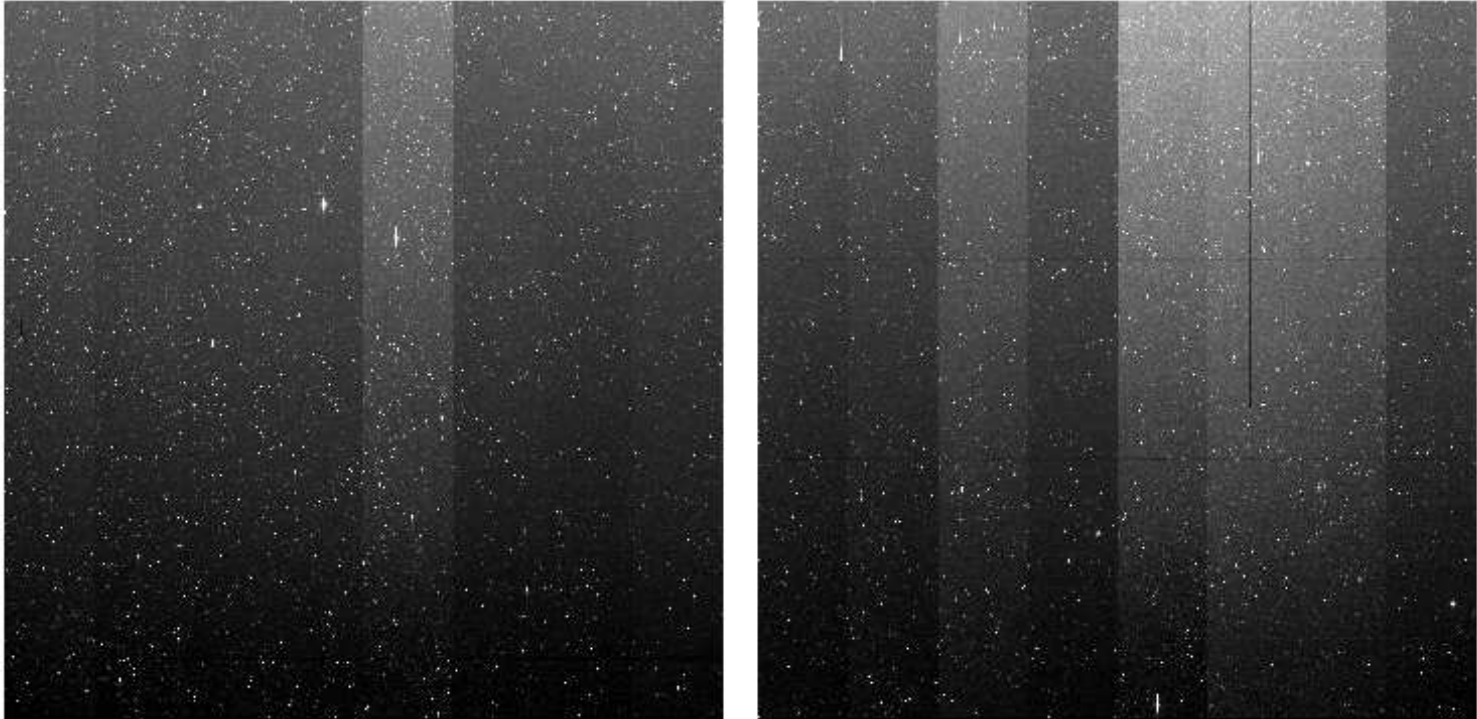
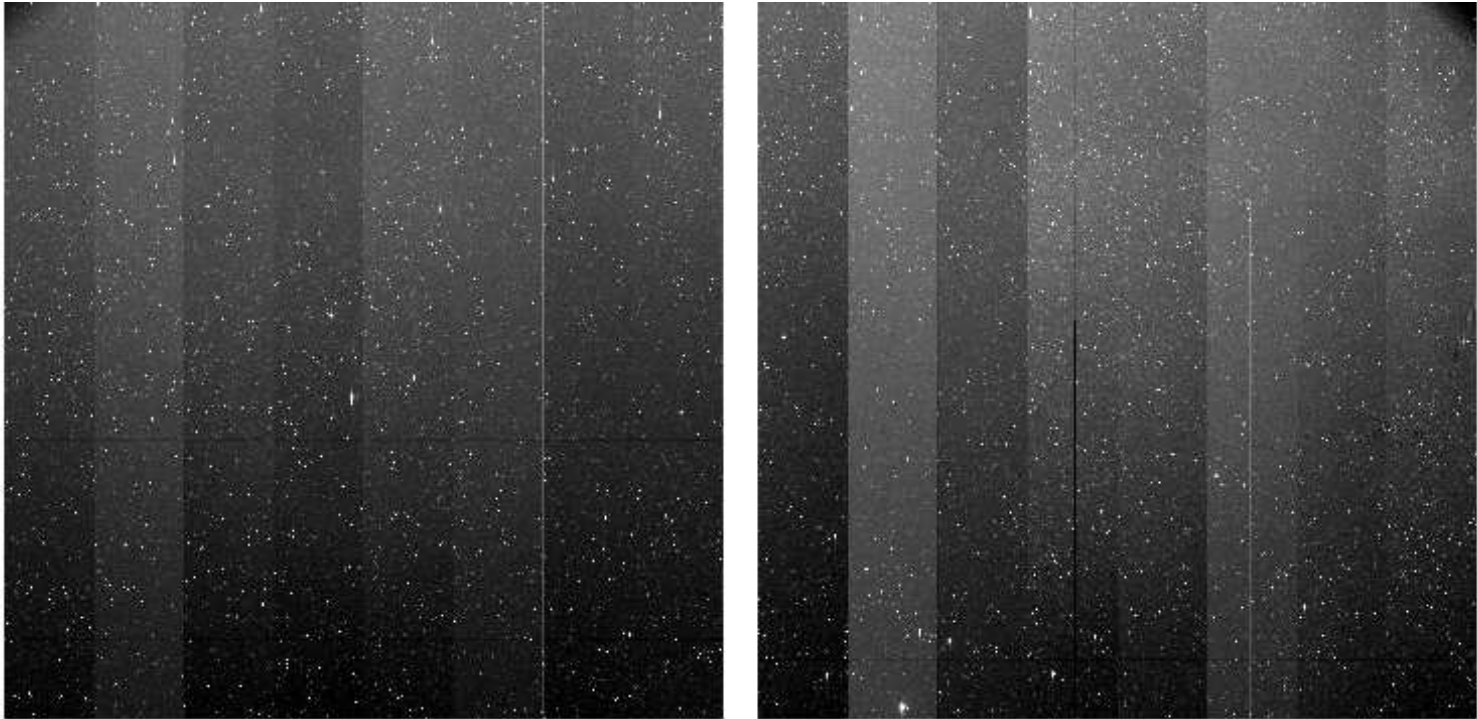
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kmts.20260822.058305.fits
BLG
OBJECT
BLG37
17:44:37.400
-35:22:21.60
60
1.00
17:58:35
I
2026-08-22T18:29:24
-108.03

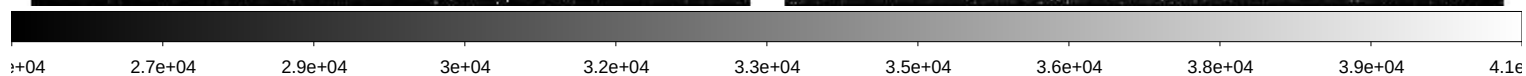
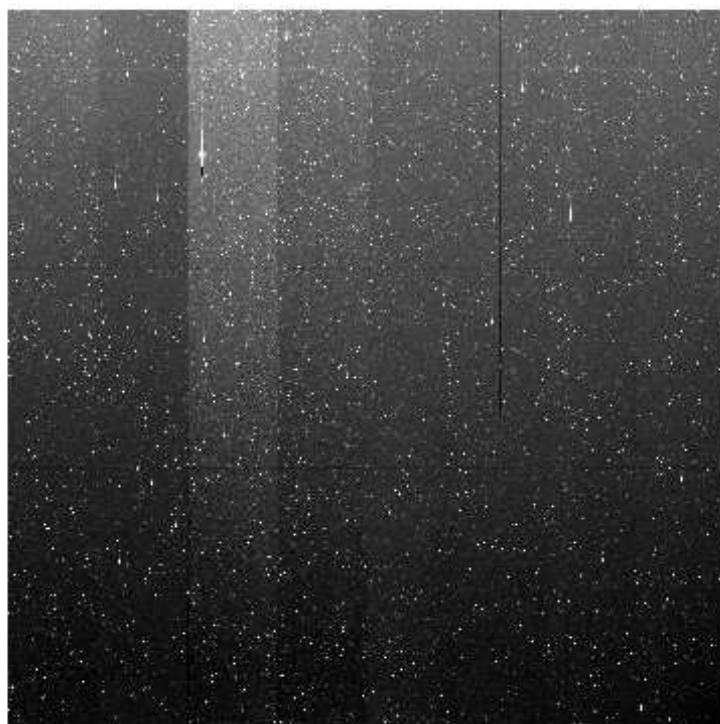
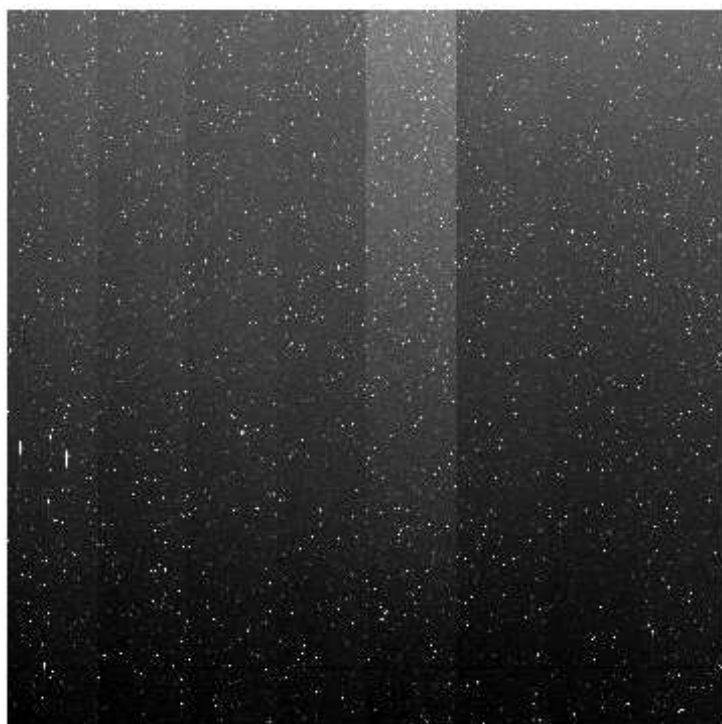
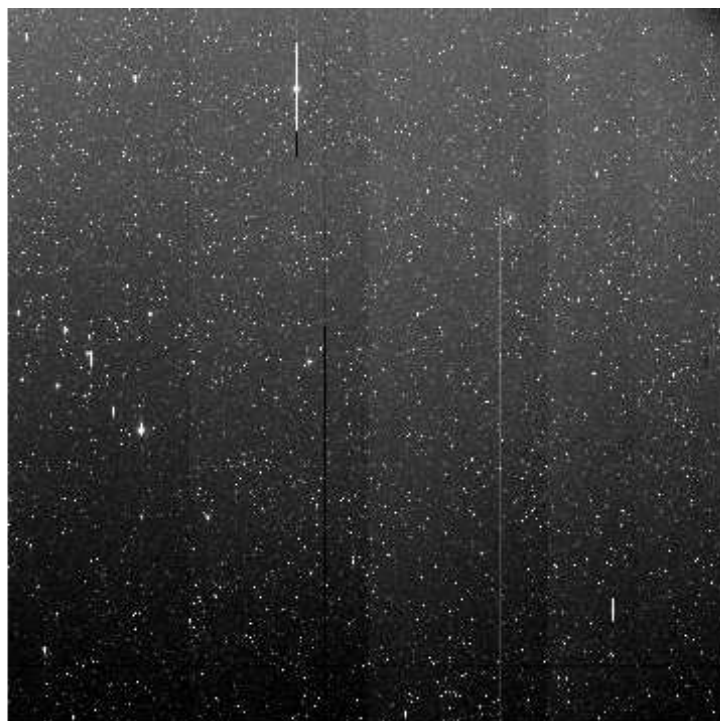
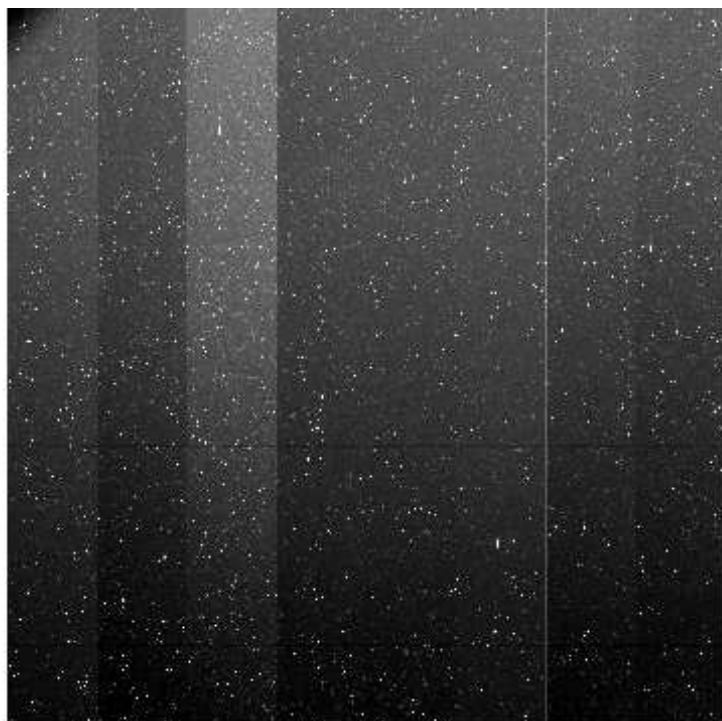
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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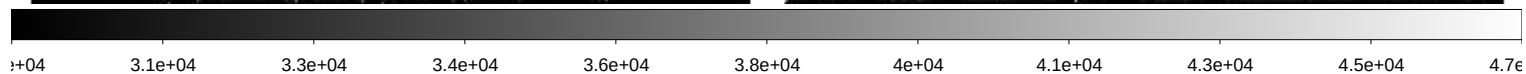
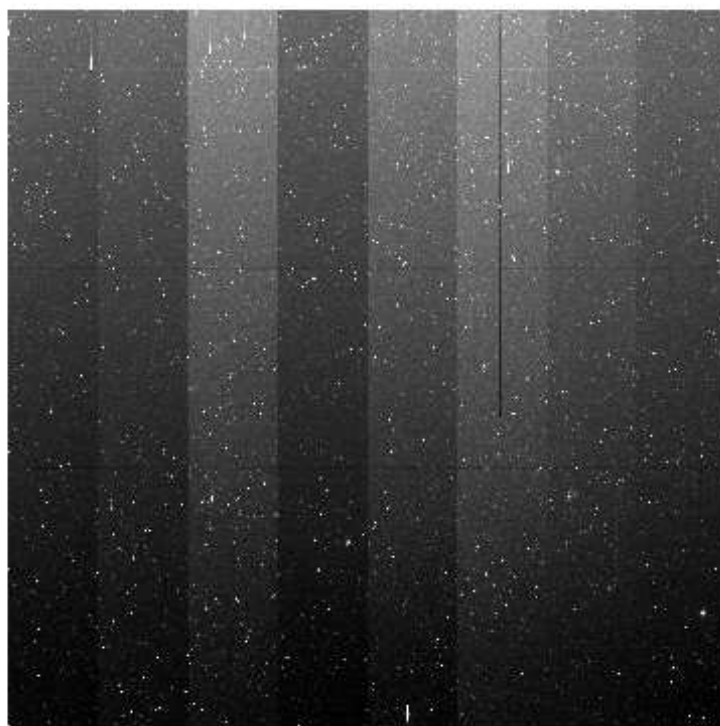
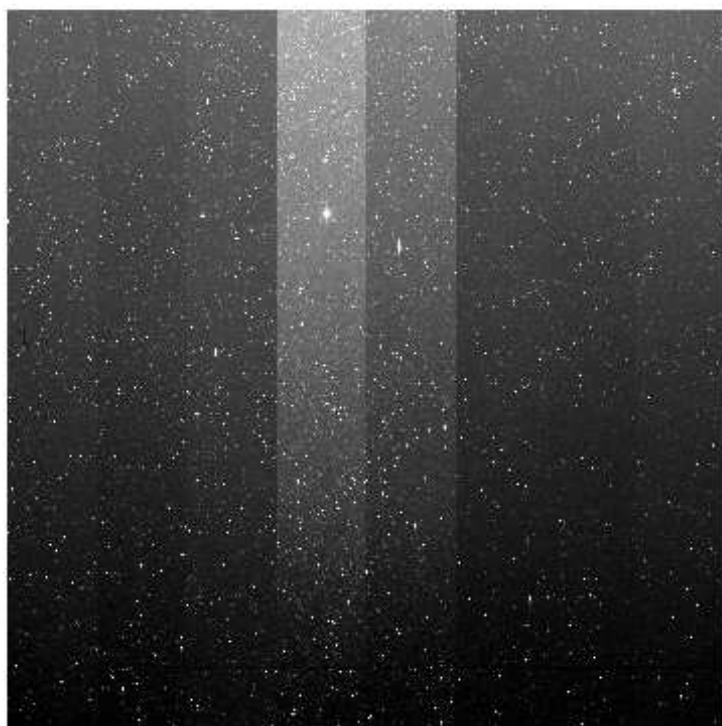
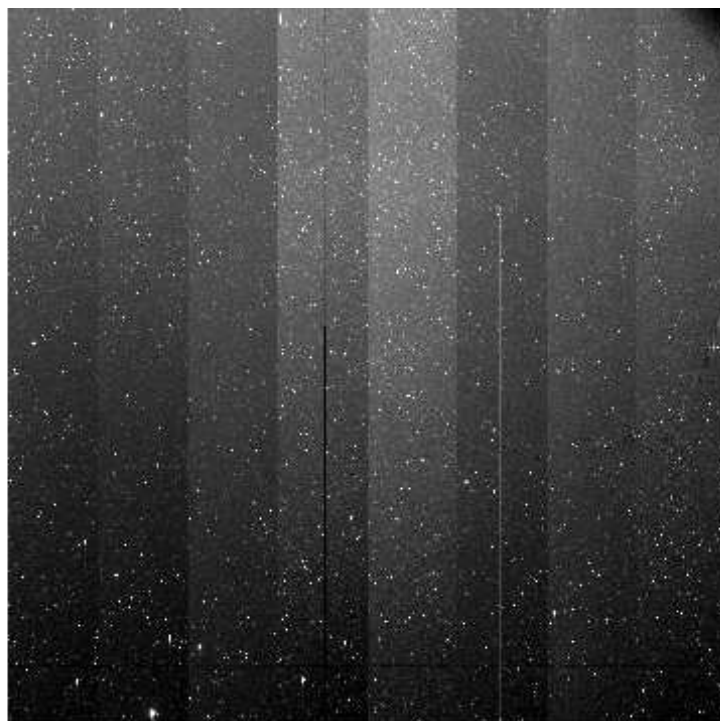
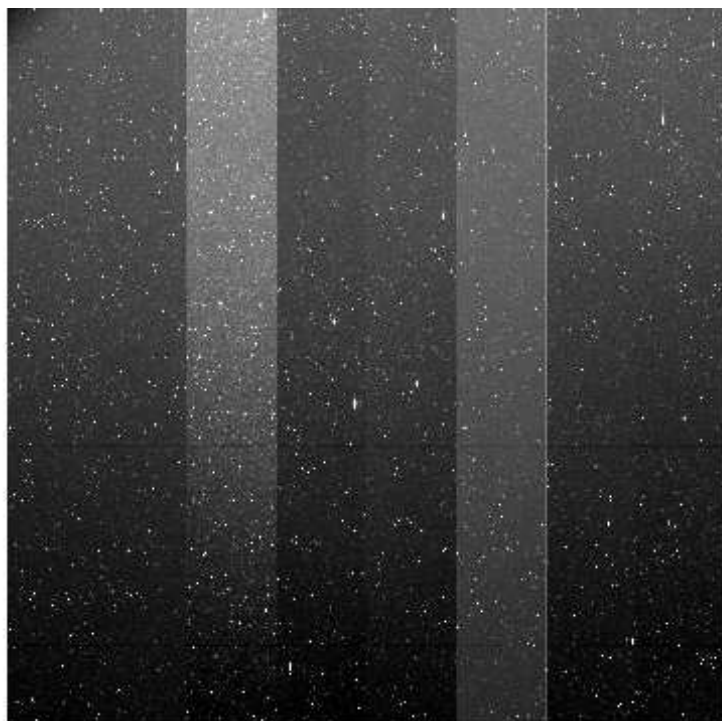
86.2
-33.3
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0
1.3



File Name	:	kmts.20260822.058306.fits	# 57 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:30.270	
DEC	:	-35:22:20.50	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:00:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T18:31:34	Weather
CCD Temperature	:	-108.05	Moon Effect



File Name	:	kmts.20260822.058307.fits	# 58 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:37.440	
DEC	:	-35:22:21.50	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:02:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T18:33:44	Weather
CCD Temperature	:	-108.07	Moon Effect



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

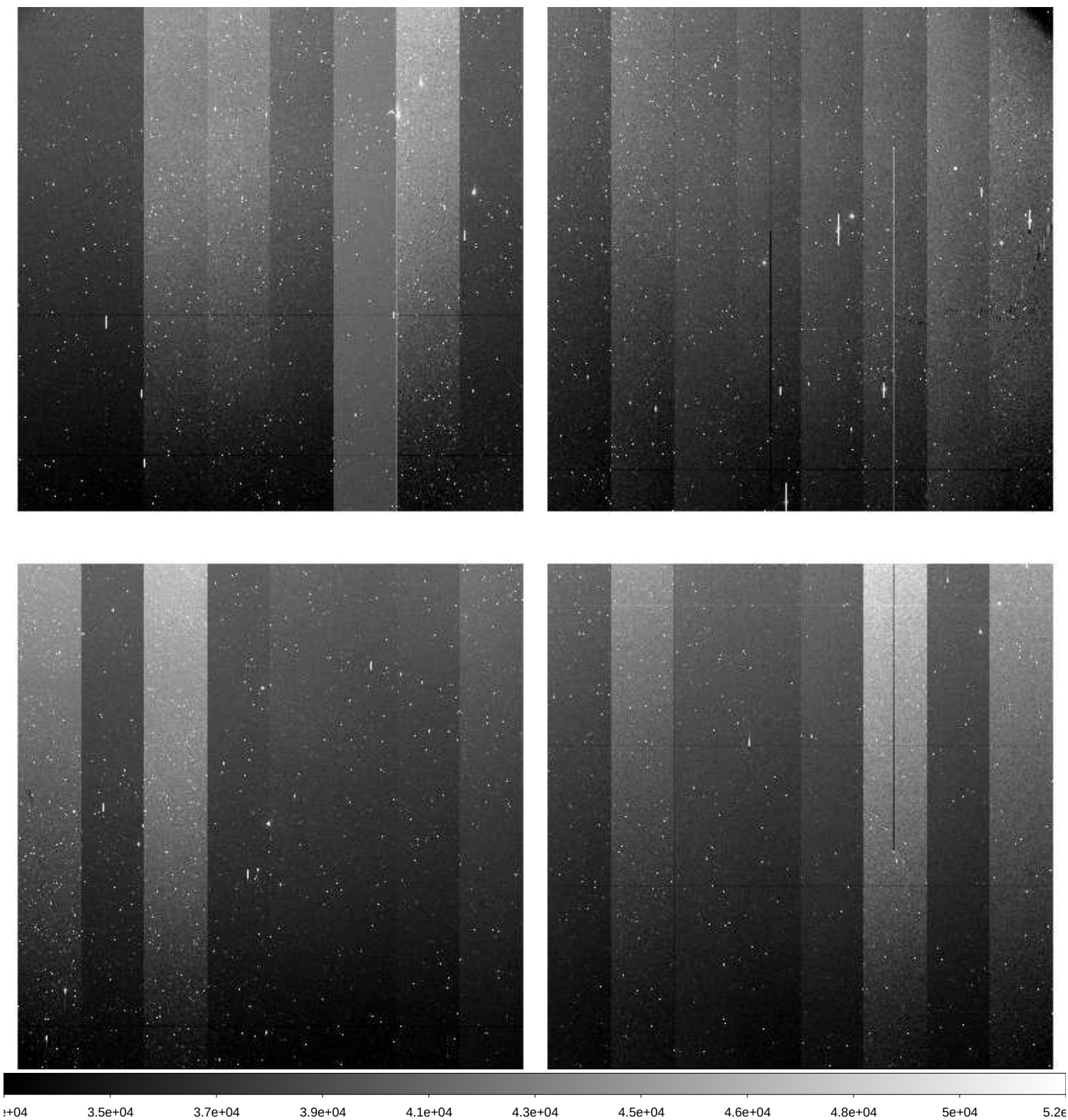
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kmts.20260822.058308.fits
BLG
OBJECT
BLG13
17:34:55.290
-34:21:18.70
60
1.01
18:05:05
I
2026-08-22T18:35:53
-108.1

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.1
-66.8
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0
1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058309.fits

: BLG

: OBJECT

: BLG13

: 17:34:55.250

: -34:21:17.40

: 90

: 1.01

: 18:07:15

: V

: 2026-08-22T18:38:03

: -108.13

60 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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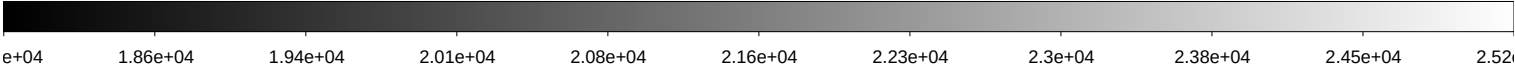
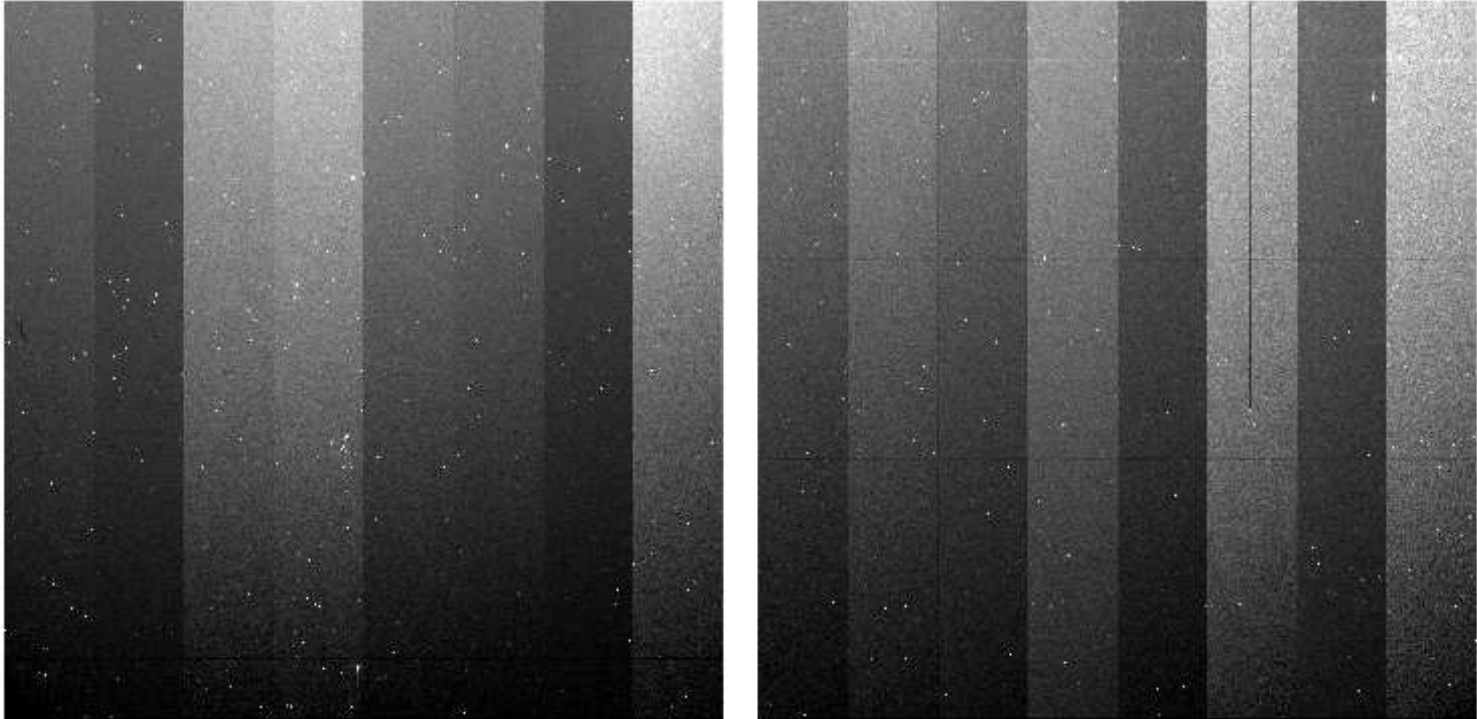
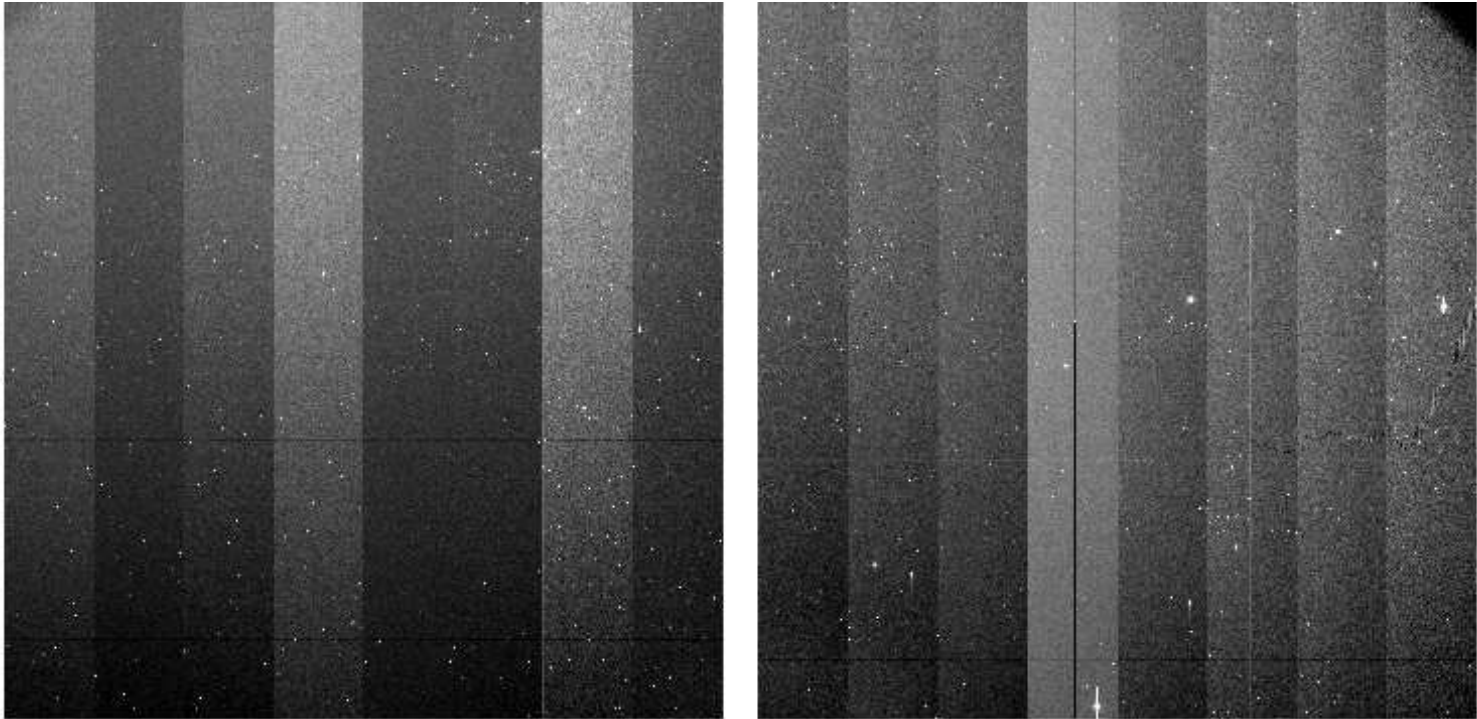
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83.6

-68.2

0

1.3



File 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.20260822.058310.fits

BLG

OBJECT

BLG21

17:54:30.430

-35:22:21.90

60

1.00

18:09:55

I

2026-08-22T18:40:42

-108.15

61 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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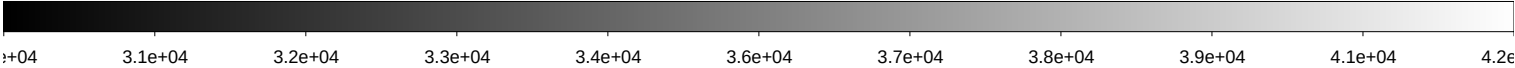
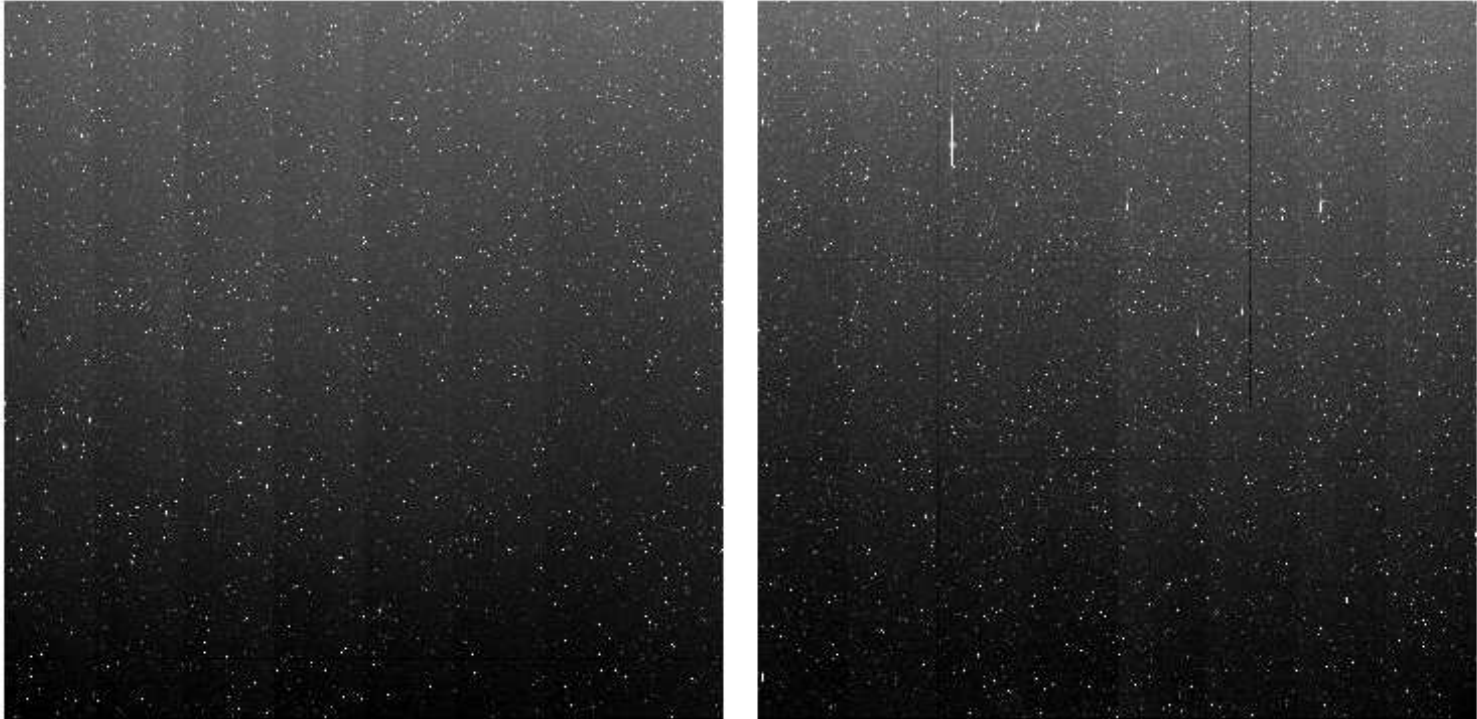
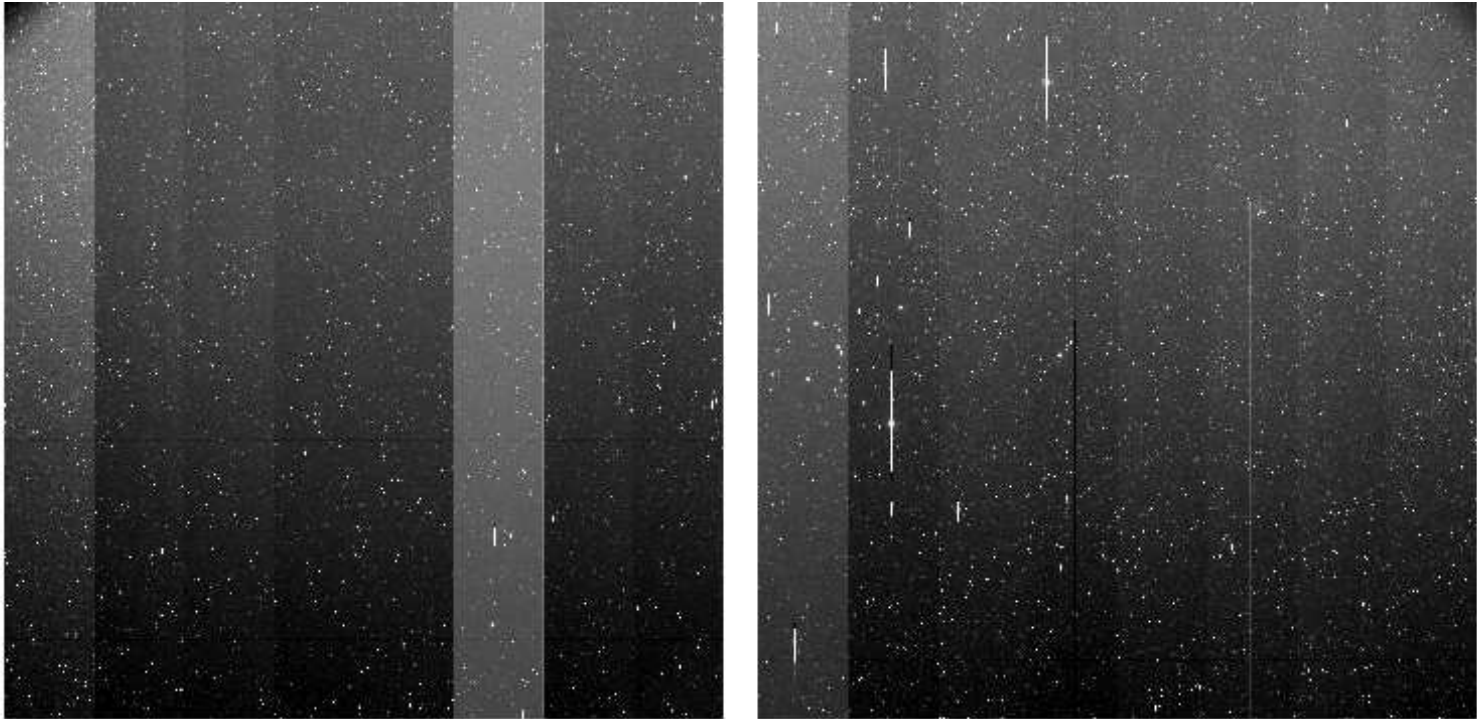
:

86.0

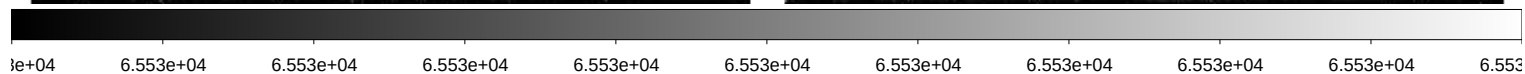
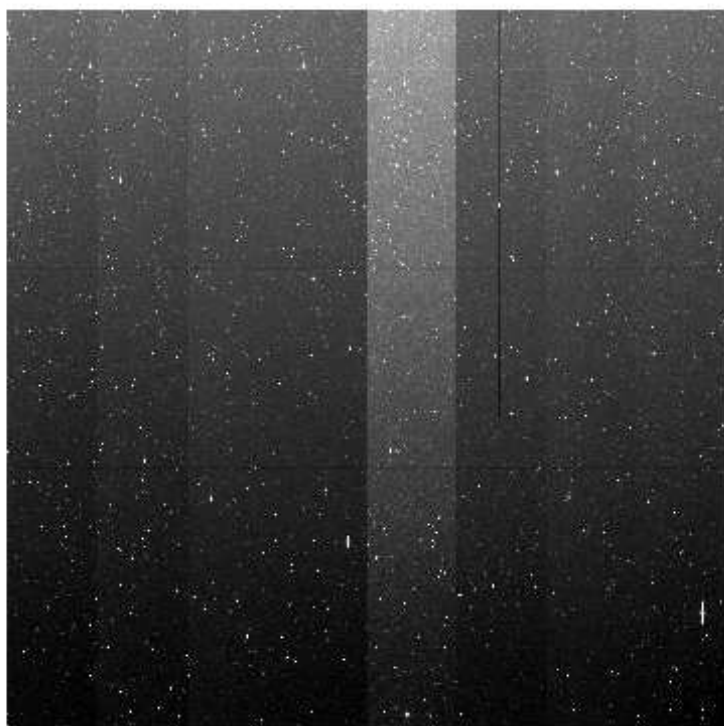
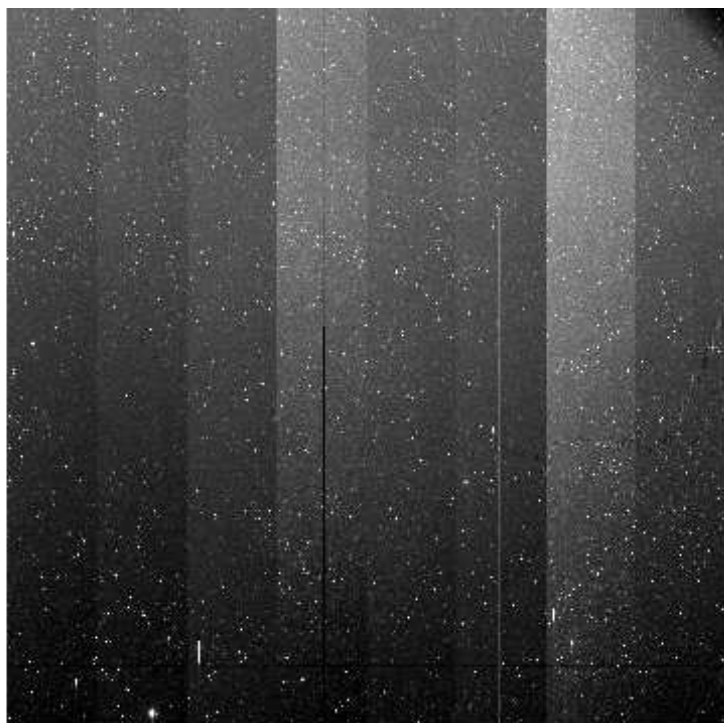
-36.8

0

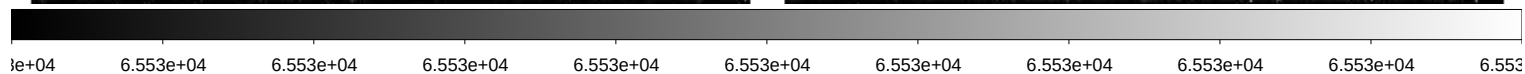
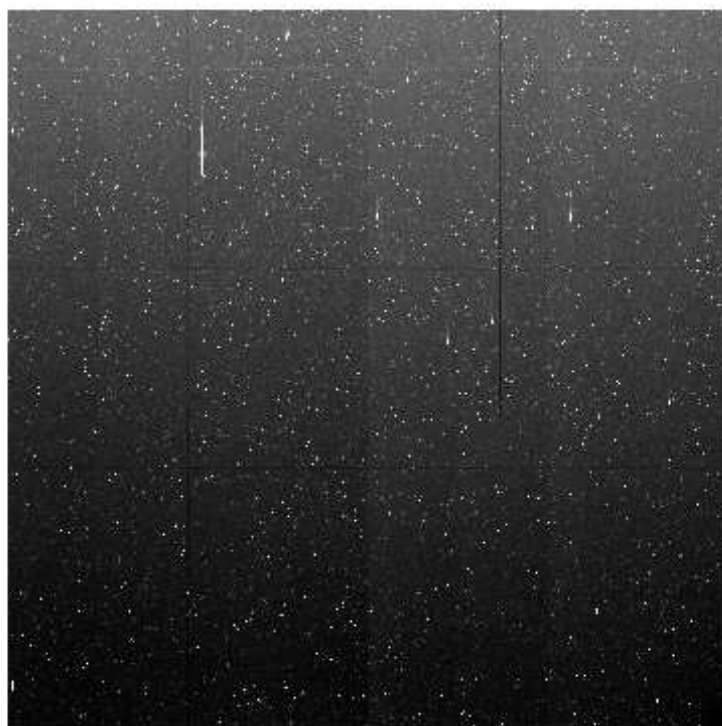
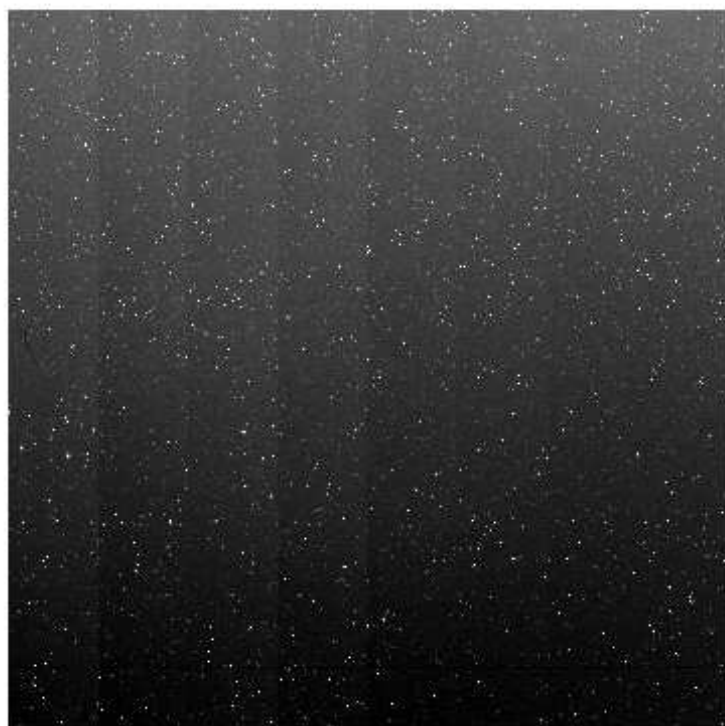
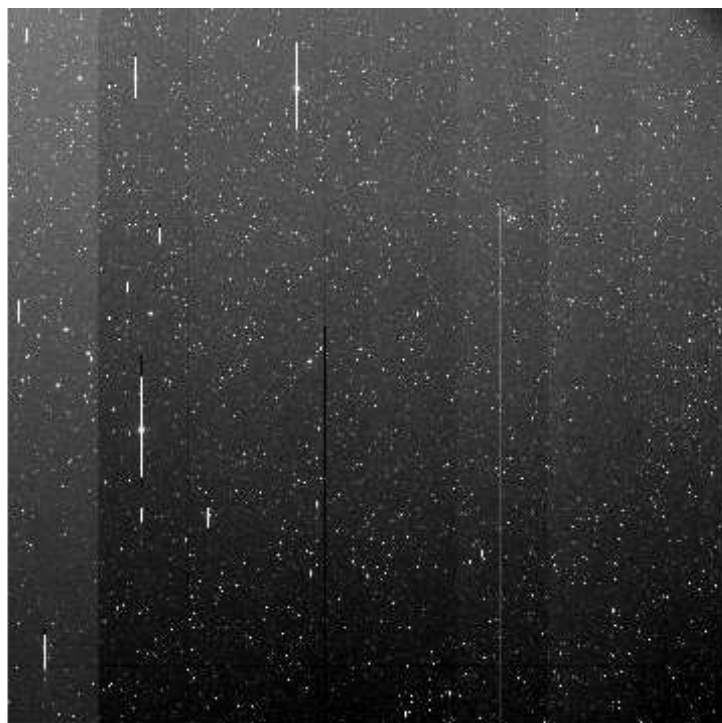
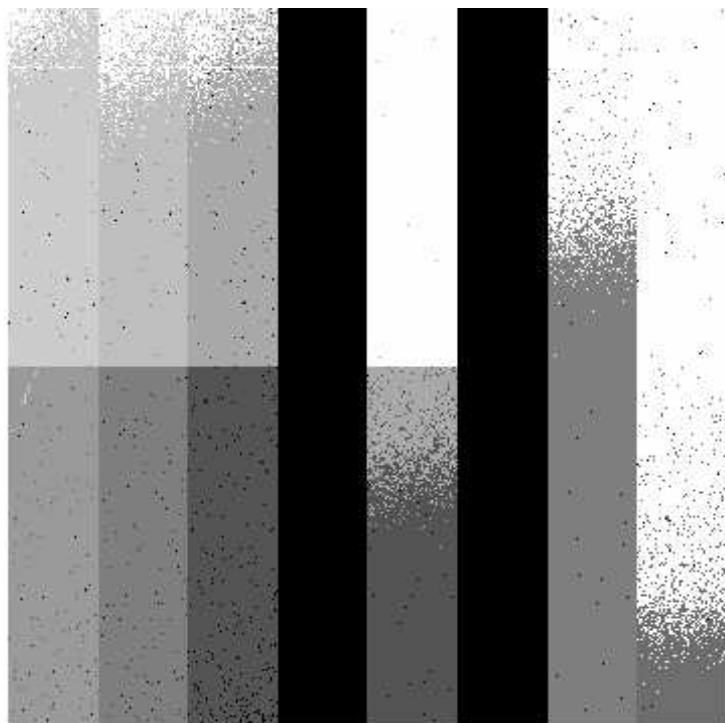
1.3



ALT	:	84.1
AZ	:	-55.6
Image Issue	:	M
CHIP	:	-M-
Weather	:	0
Moon Effect	:	1.3



File Name	:	kmts.20260822.058312.fits	# 63 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:30.430	
DEC	:	-35:22:21.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:14:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T18:45:10	Weather
CCD Temperature	:	-107.9	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058313.fits

: BLG

: OBJECT

: BLG21

: 17:54:30.410

: -35:22:20.90

: 60

: 1.00

: 18:18:00

: I

: 2026-08-22T18:48:33

: -108.25

64 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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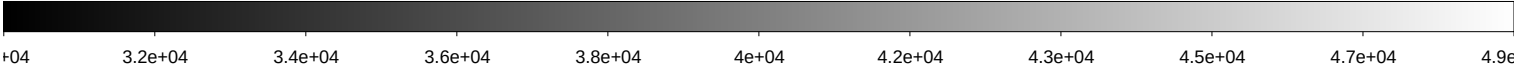
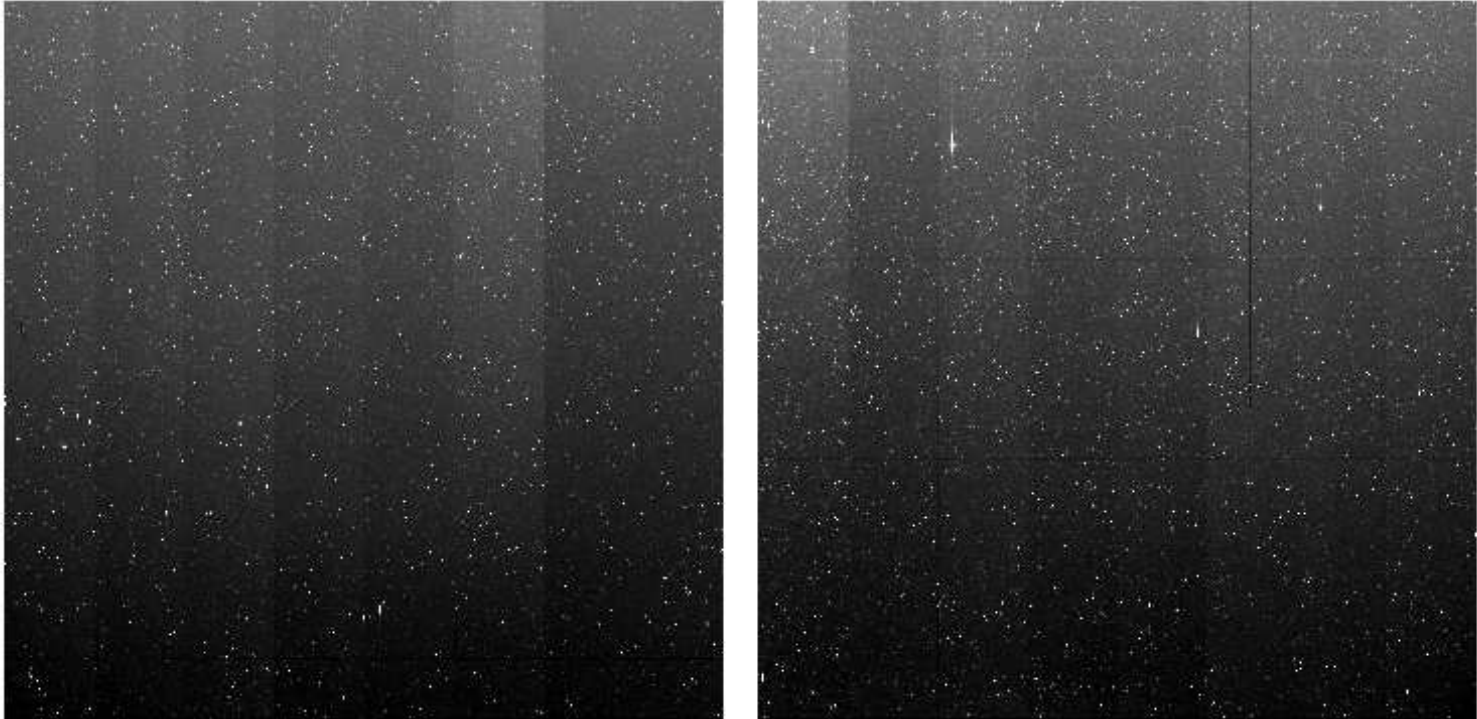
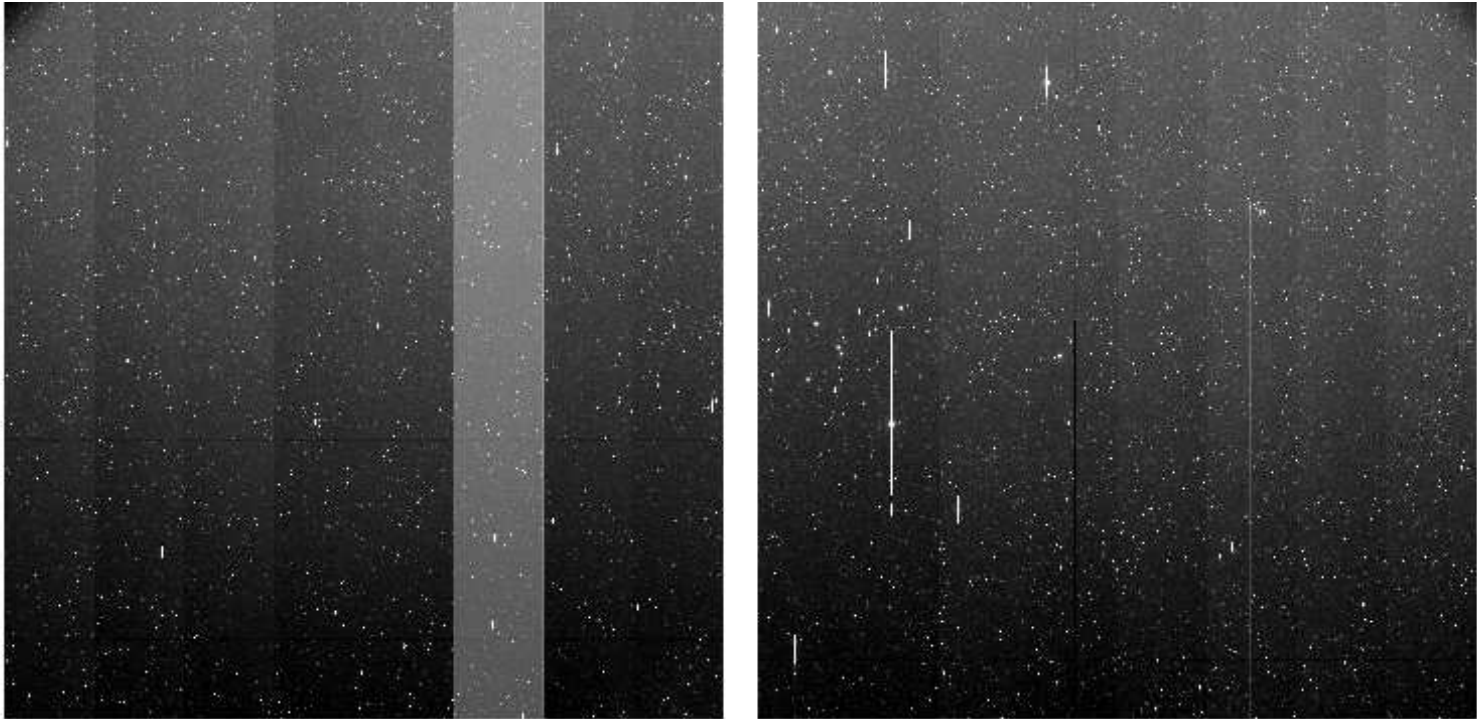
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84.8

-51.1

0

1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058314.fits

: BLG

: OBJECT

: BLG37

: 17:44:37.270

: -35:22:15.60

: 60

: 1.01

: 18:19:57

: I

: 2026-08-22T18:50:42

: -108.27

65 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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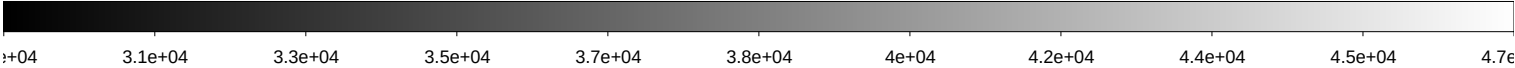
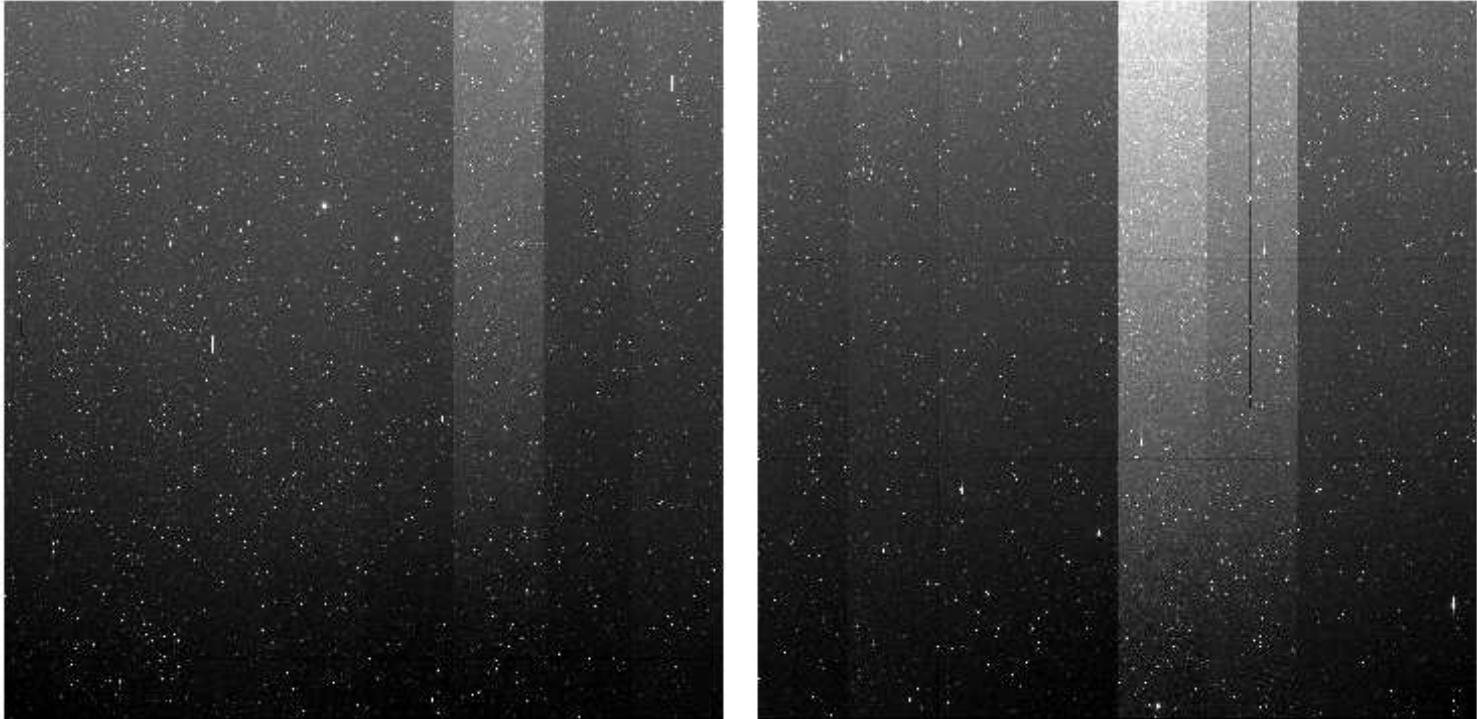
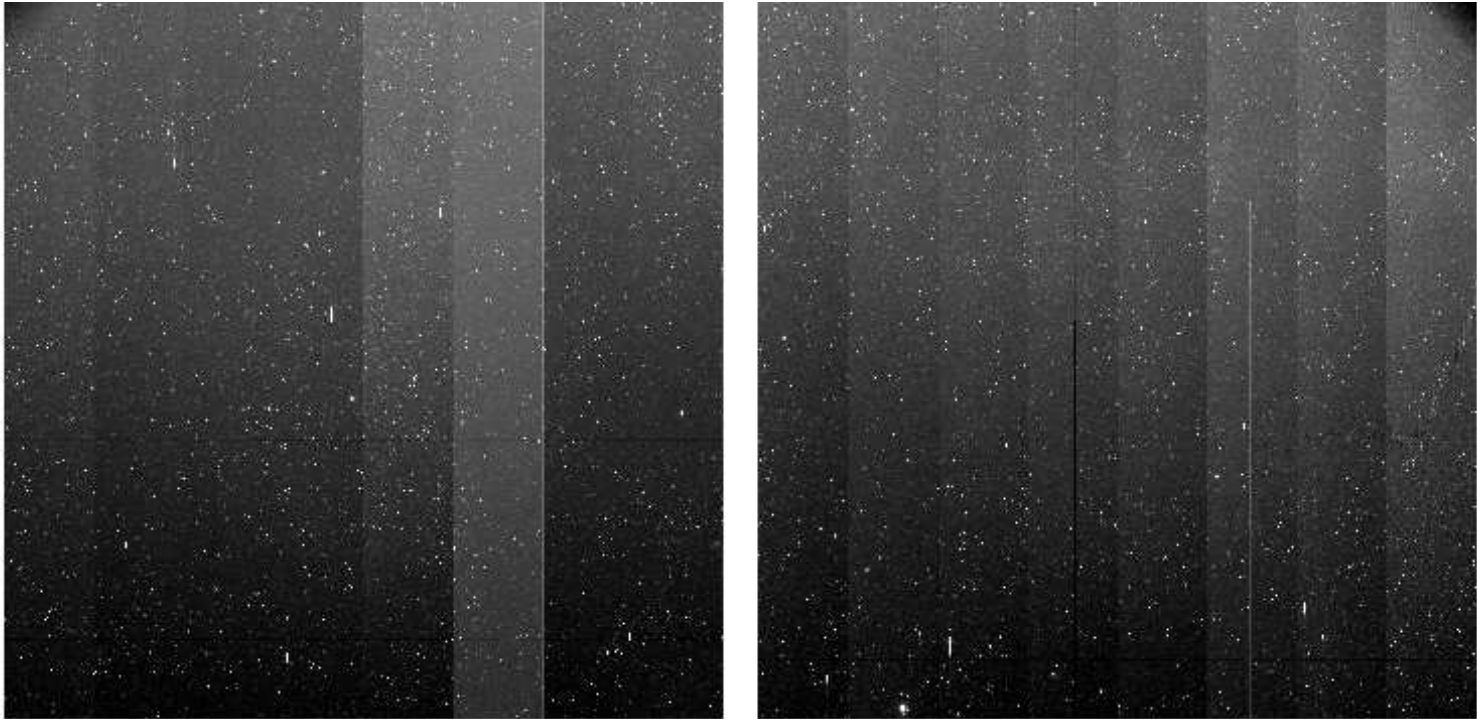
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82.7

-62.1

0

1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058315.fits

: BLG

: OBJECT

: BLG13

: 17:34:54.980

: -34:21:12.10

: 60

: 1.01

: 18:22:11

: I

: 2026-08-22T18:52:43

: -108.3

66 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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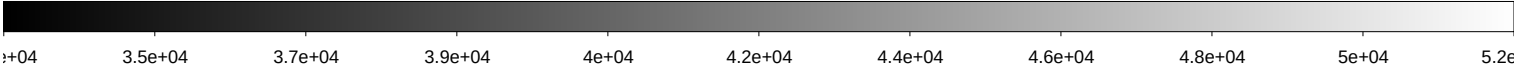
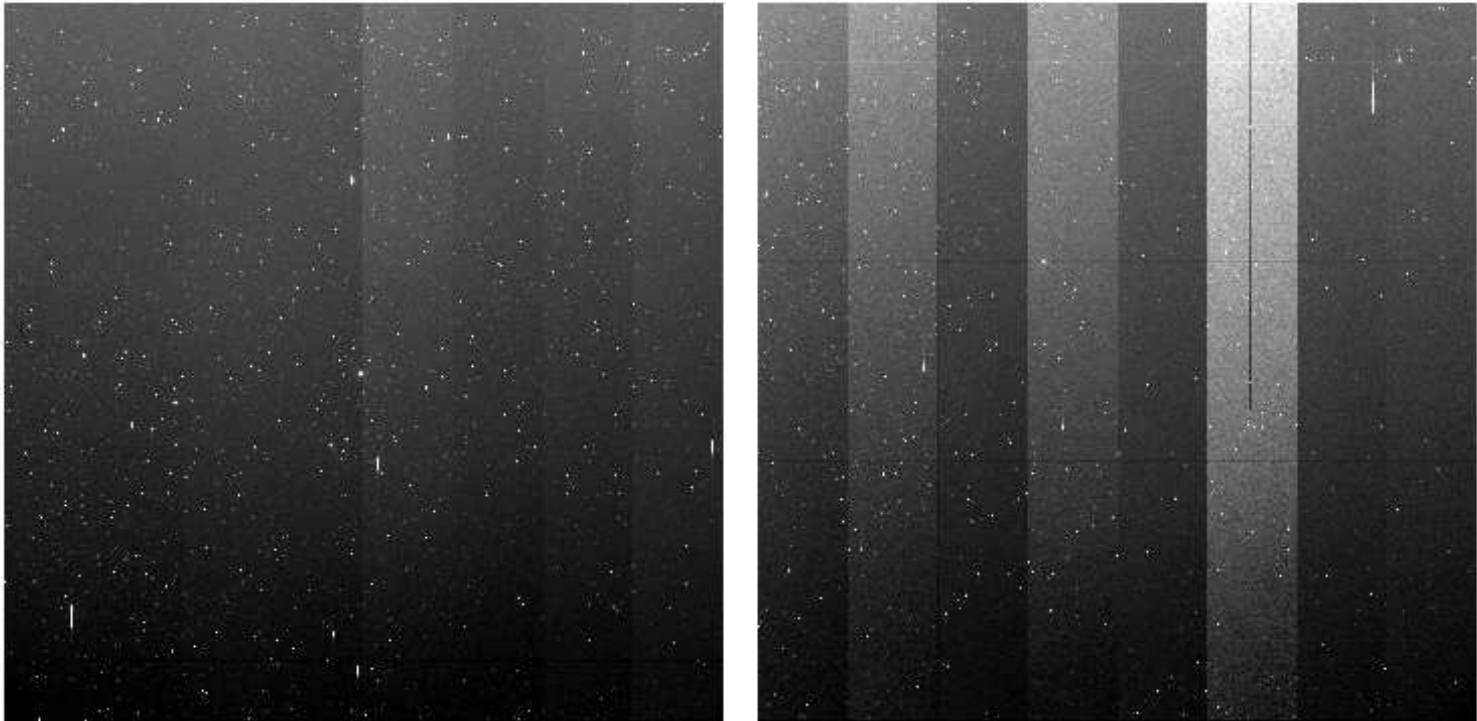
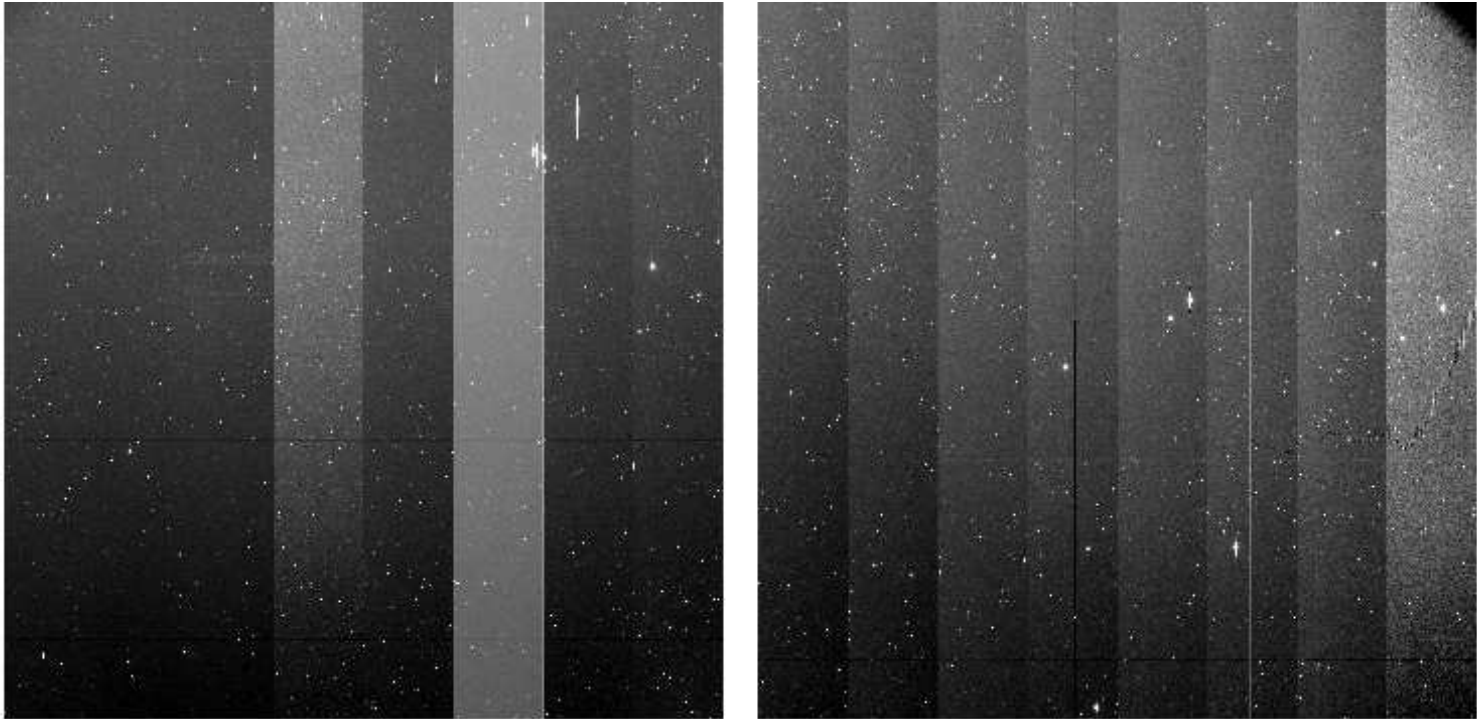
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80.6

-73.7

0

1.3



File 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.20260822.058316.fits

BLG

OBJECT

BLG21

17:54:30.360

-35:22:18.90

60

1.01

18:24:09

I

2026-08-22T18:54:41

-108.33

67 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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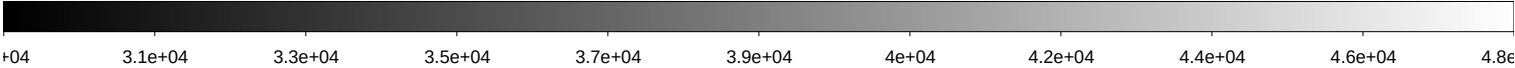
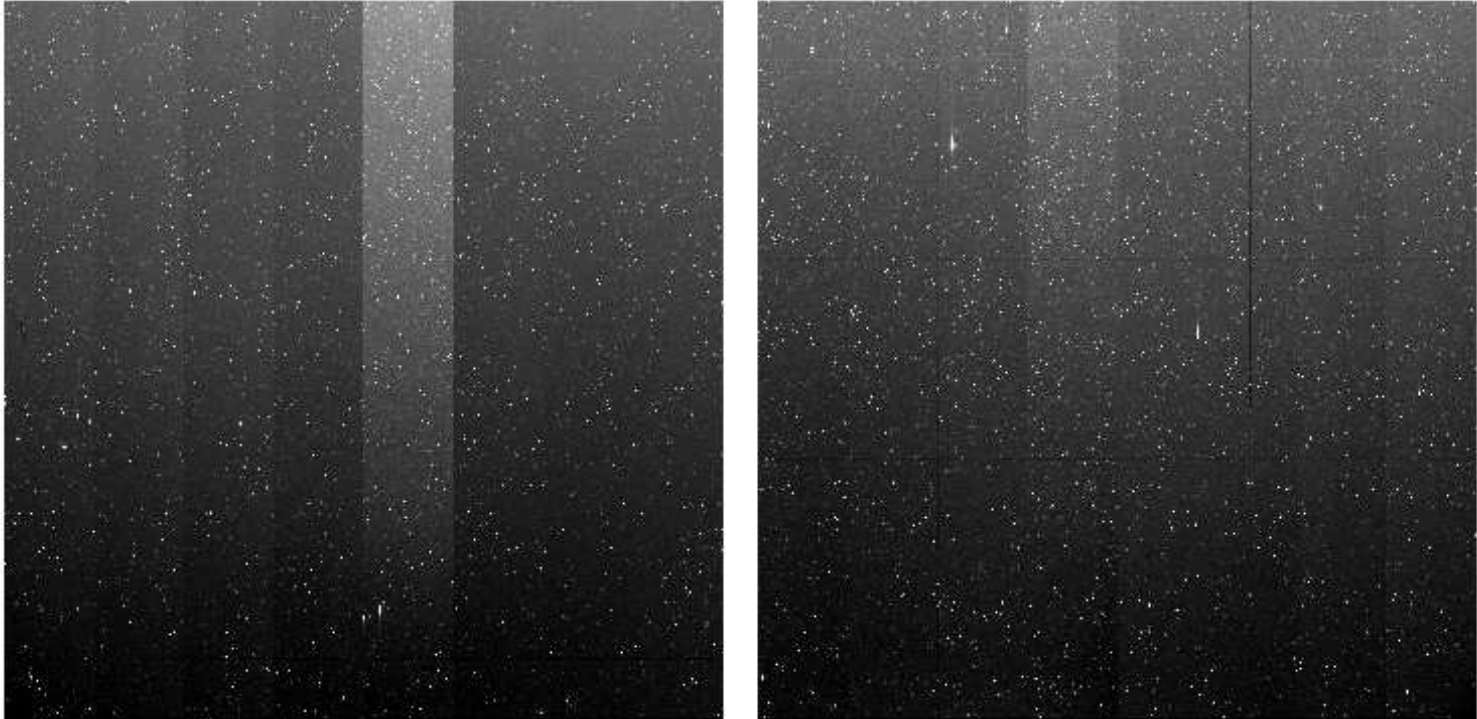
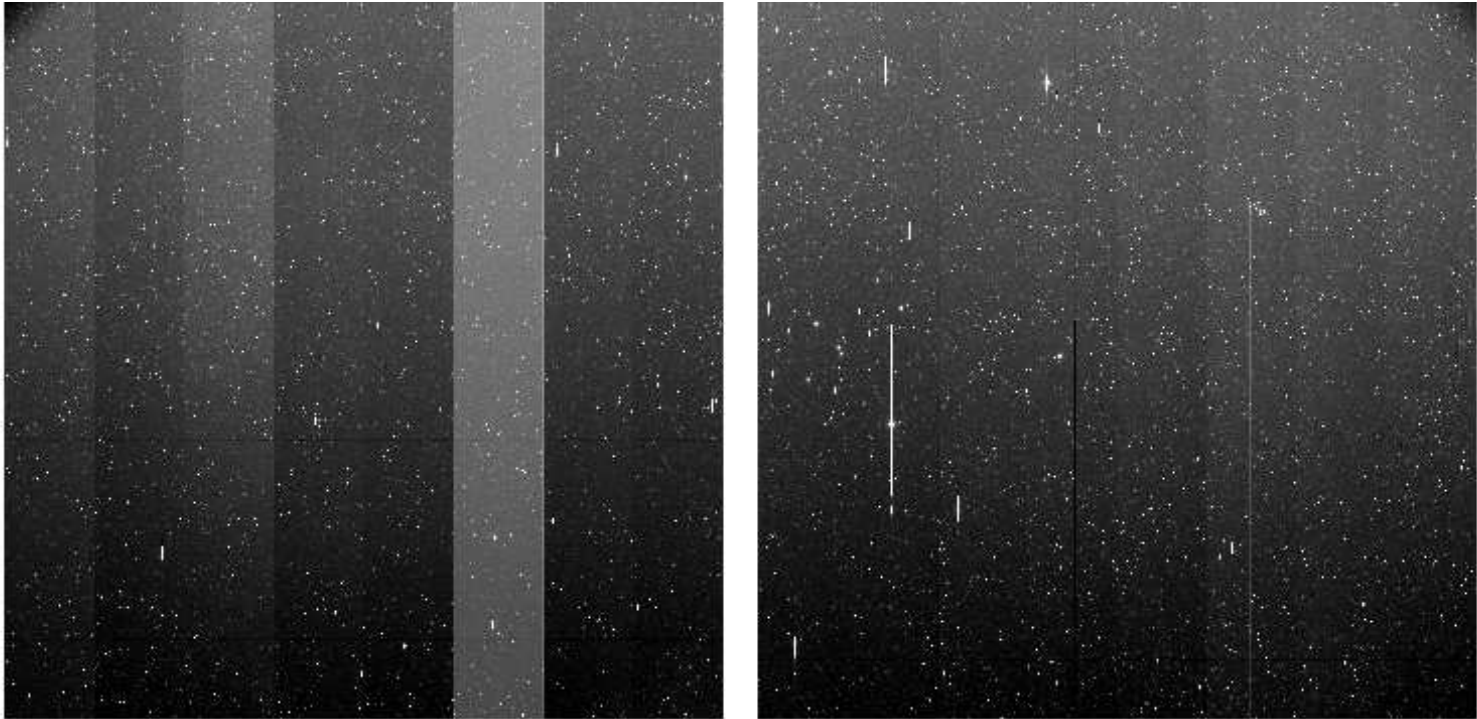
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83.7

-57.8

0

1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058317.fits

: BLG

: OBJECT

: **BLG13**

: 17:34:54.880

: -34:21:11.50

: 60

: 1.02

: 18:26:36

: I

: 2026-08-22T18:57:08

: -108.37

68 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 79.7

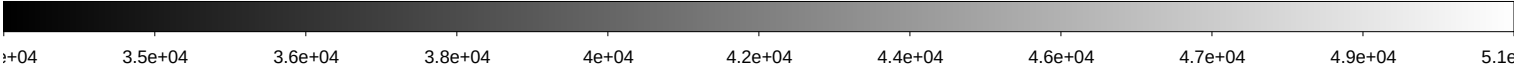
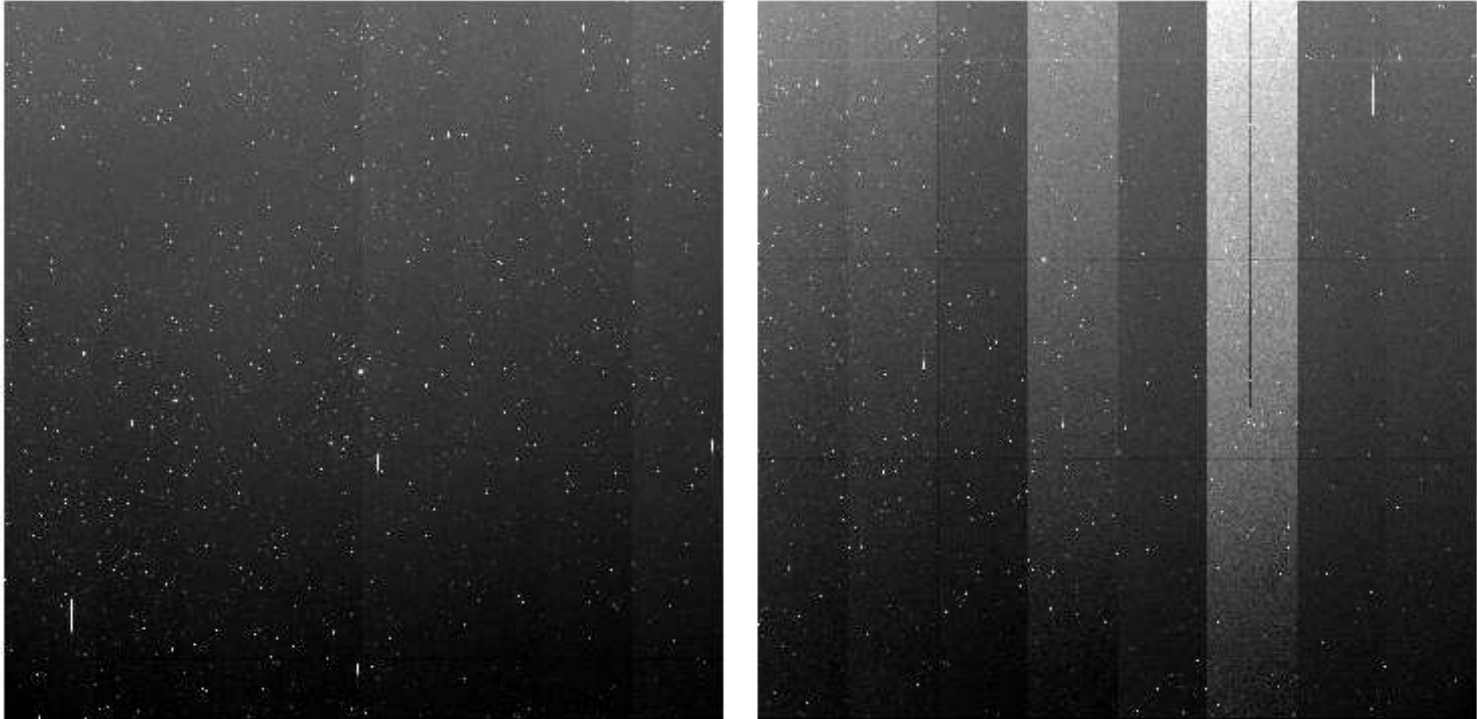
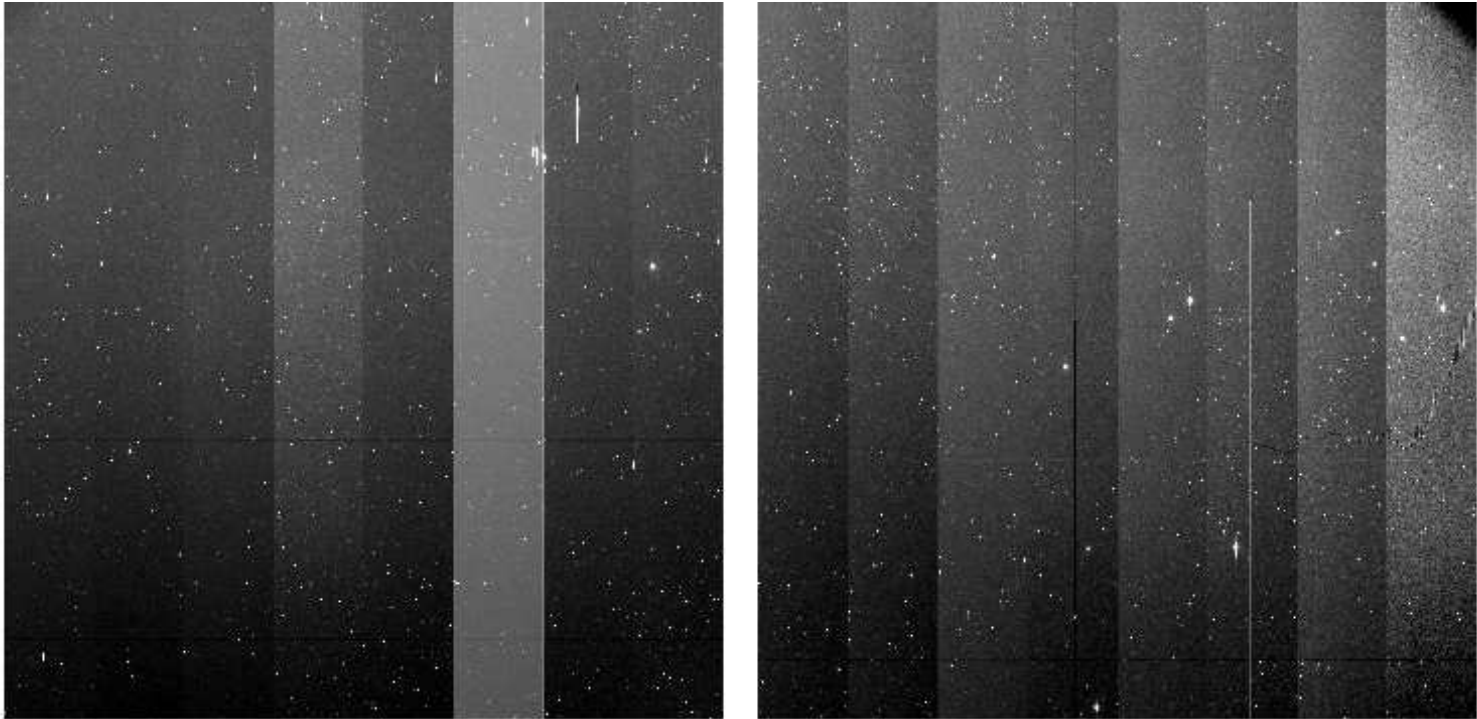
: -74.6

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: 1.3



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

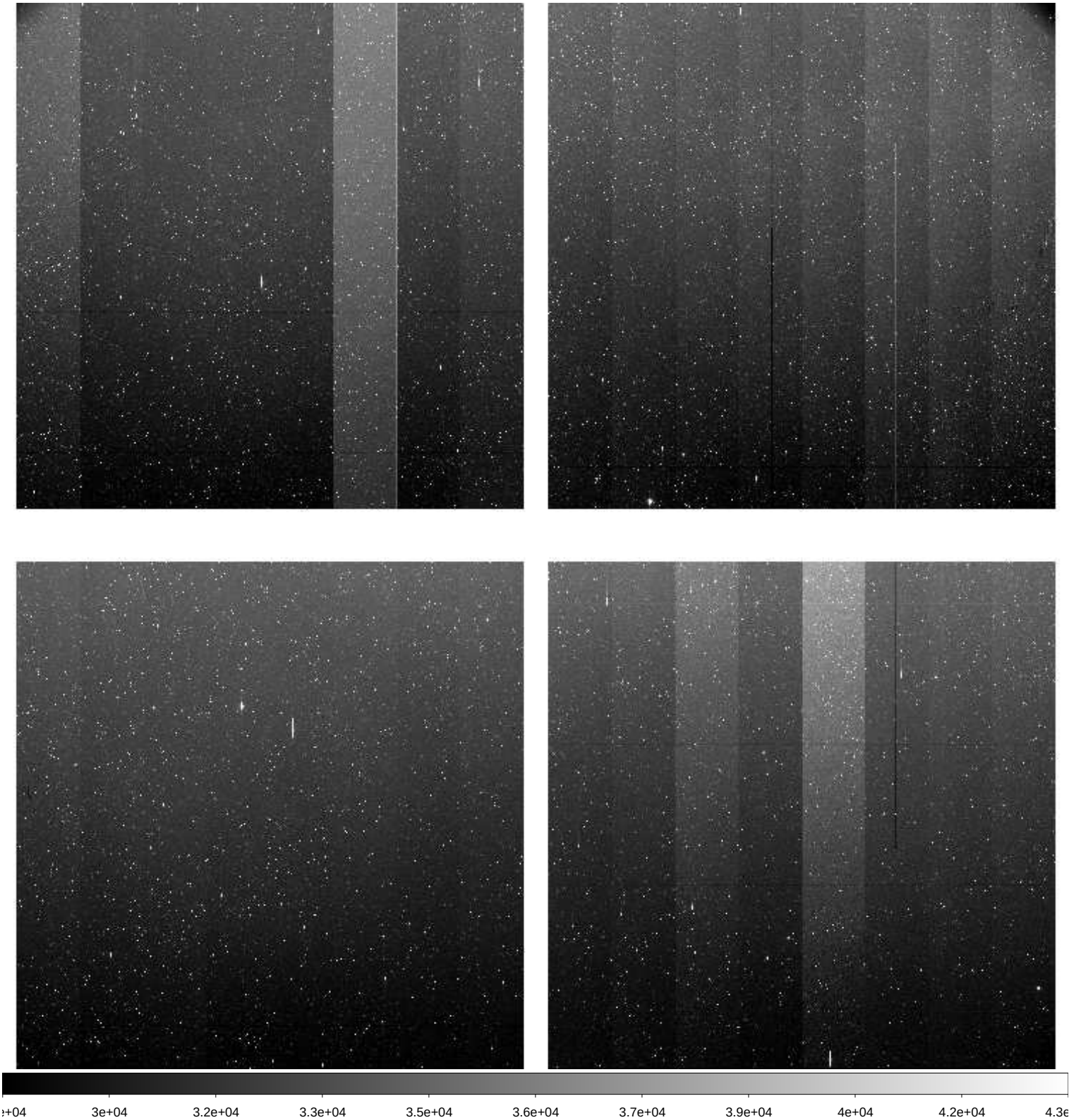
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kmts.20260822.058318.fits
BLG
OBJECT
BLG37
17:44:37.110
-35:22:12.50
60
1.01
18:28:34
I
2026-08-22T18:59:05
-108.42

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.1
-66.5
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0
1.3



File 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.20260822.058319.fits

BLG

OBJECT

BLG37

17:44:37.070

-35:22:12.30

60

1.01

18:30:32

I

2026-08-22T19:01:16

-108.4

70 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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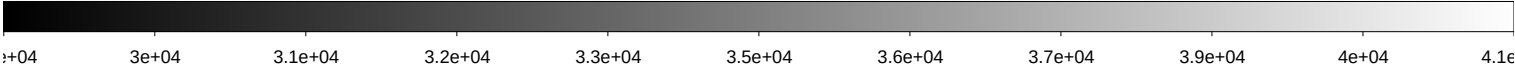
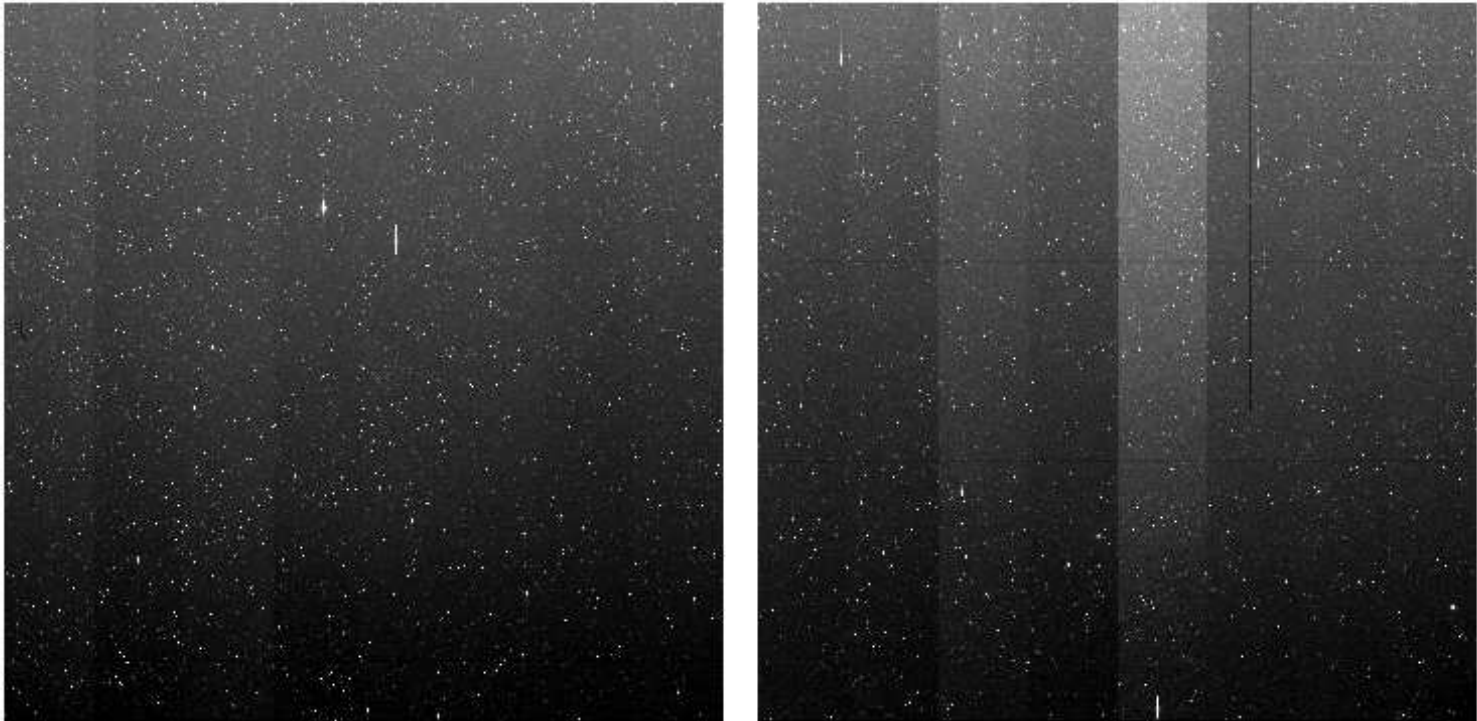
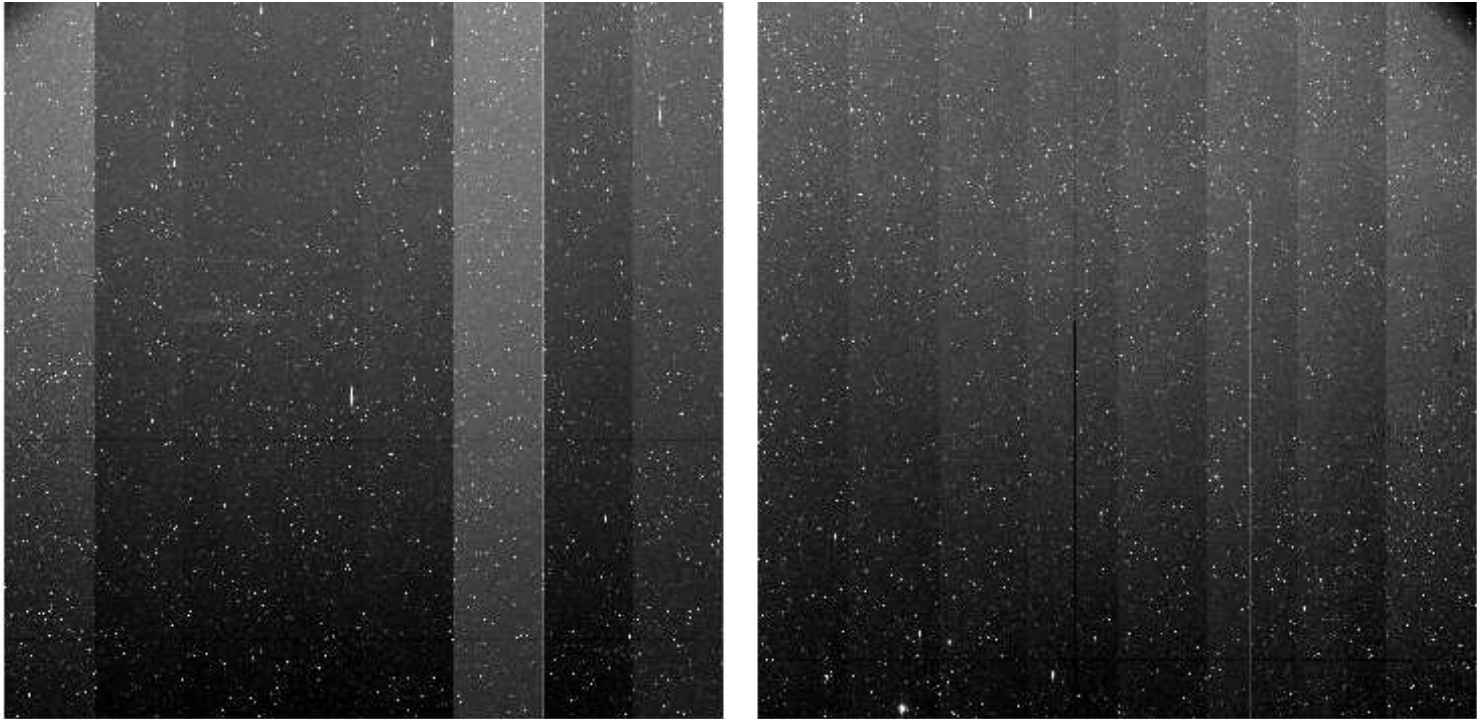
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80.7

-67.2

0

1.3



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

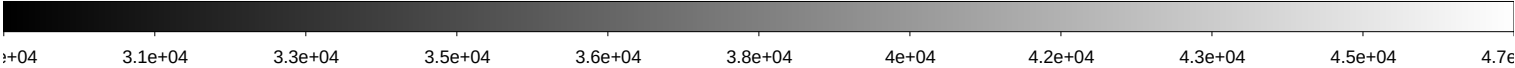
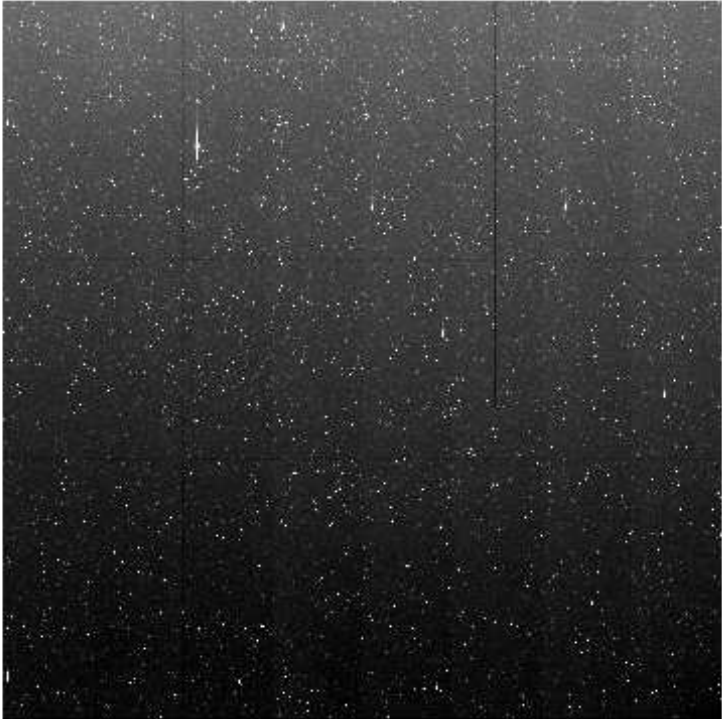
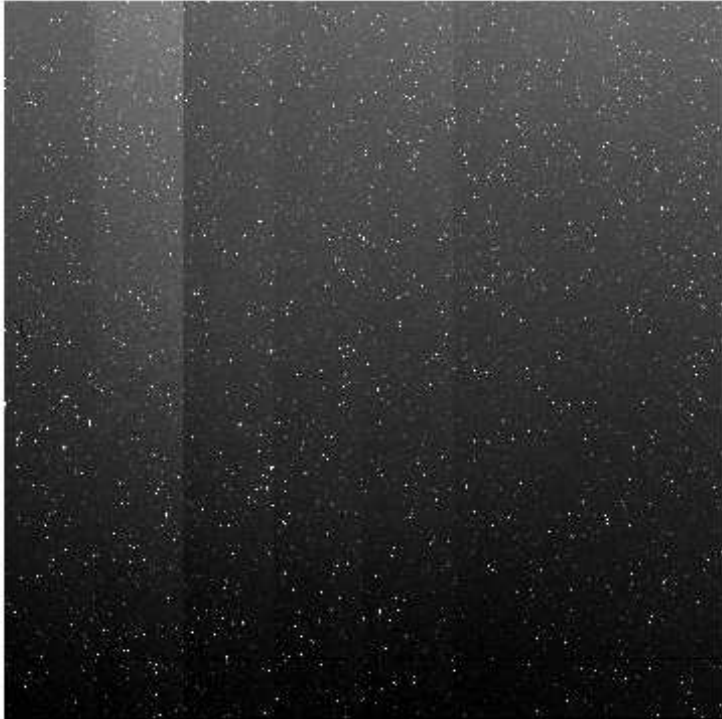
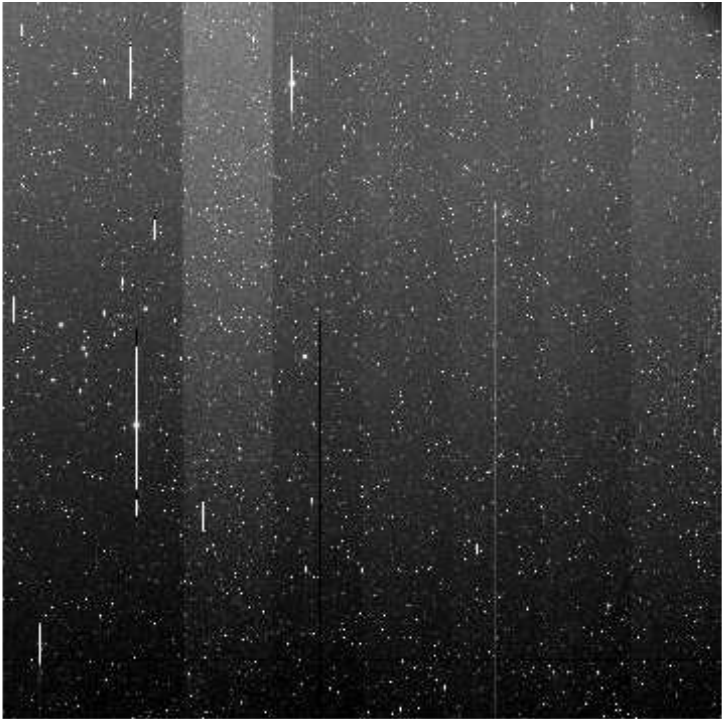
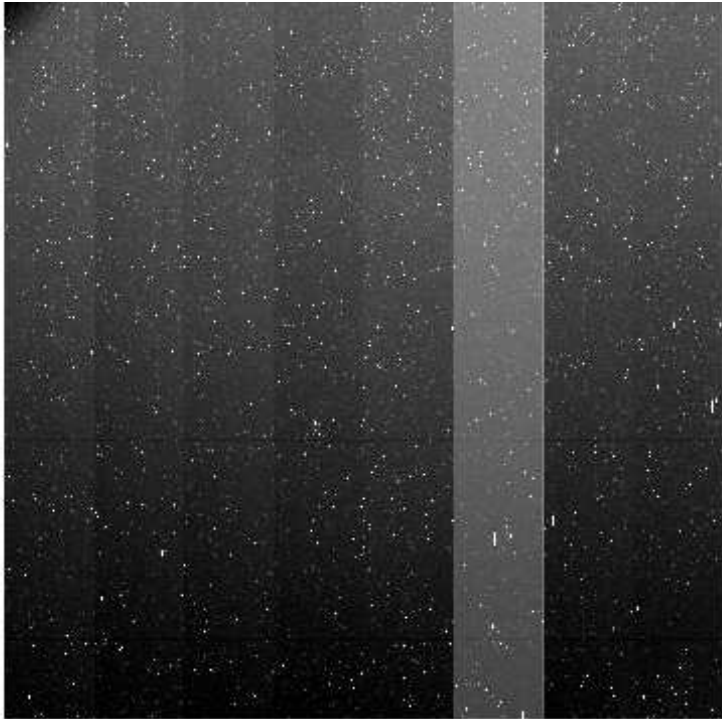
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kmts.20260822.058320.fits
BLG
OBJECT
BLG21
17:54:30.220
-35:22:13.80
60
1.01
18:32:41
I
2026-08-22T19:03:25
-108.43

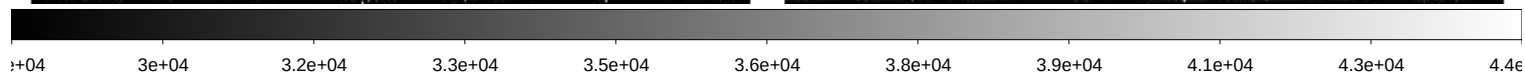
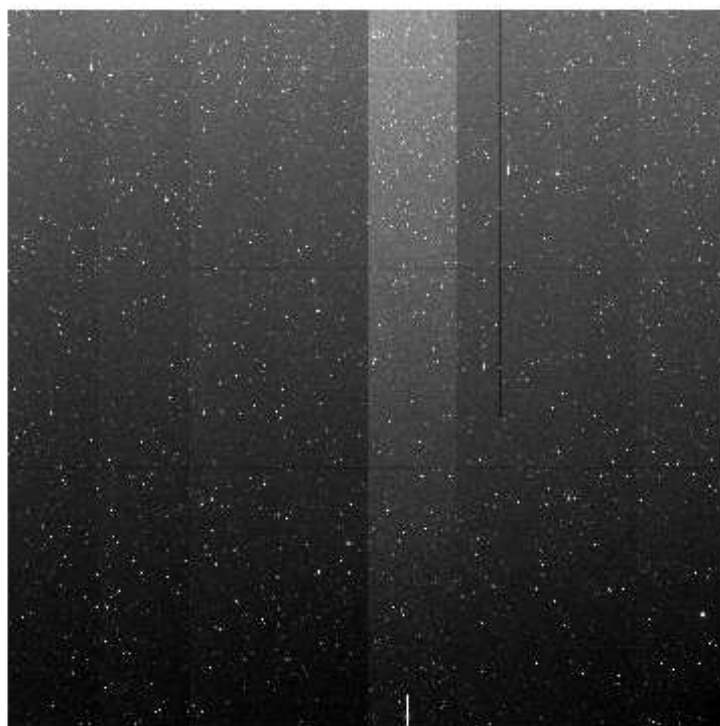
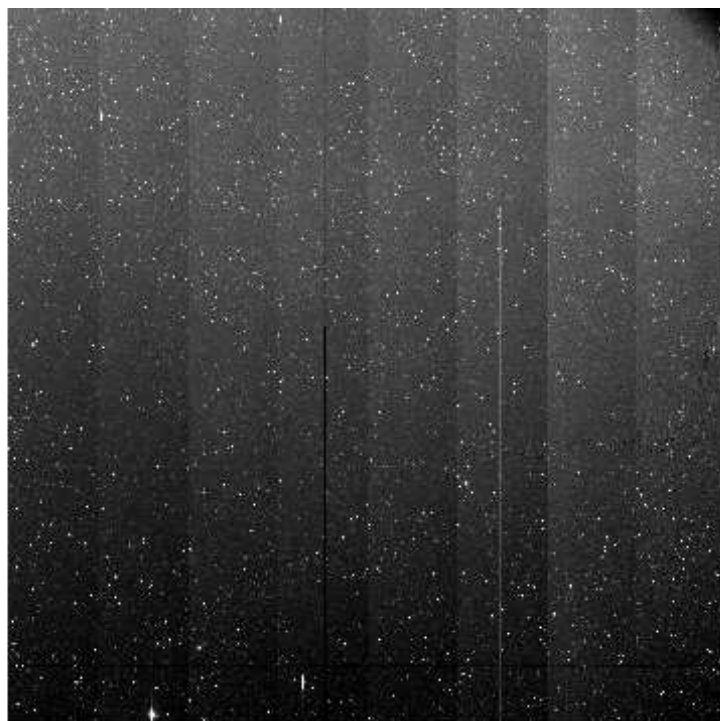
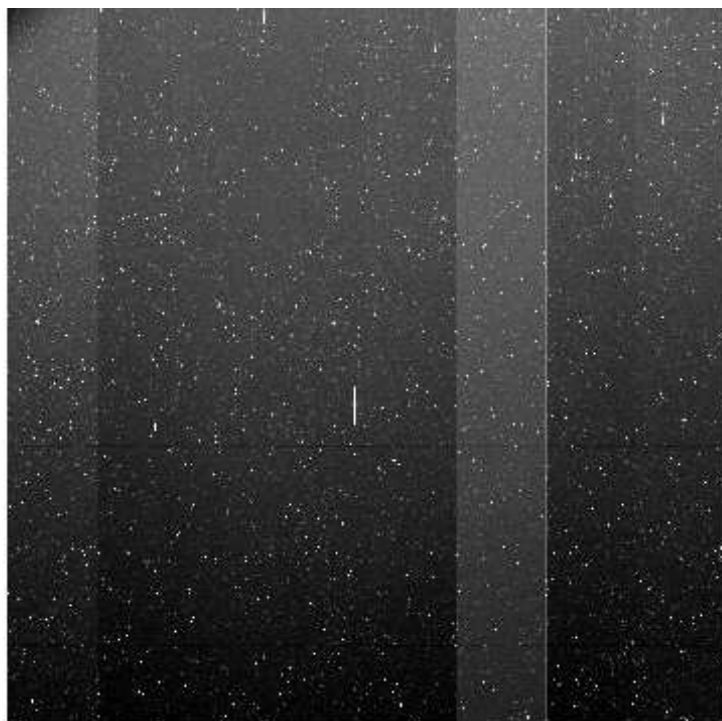
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.2
-63.8
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0
1.3



File Name	:	kmts.20260822.058321.fits	# 72 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:36.970	
DEC	:	-35:22:11.70	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:34:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T19:05:34	Weather
CCD Temperature	:	-108.45	Moon Effect



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

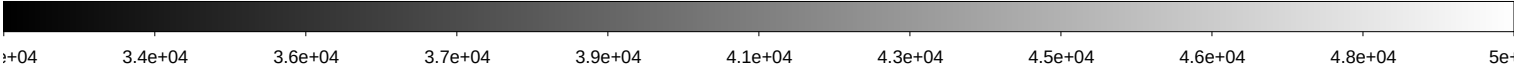
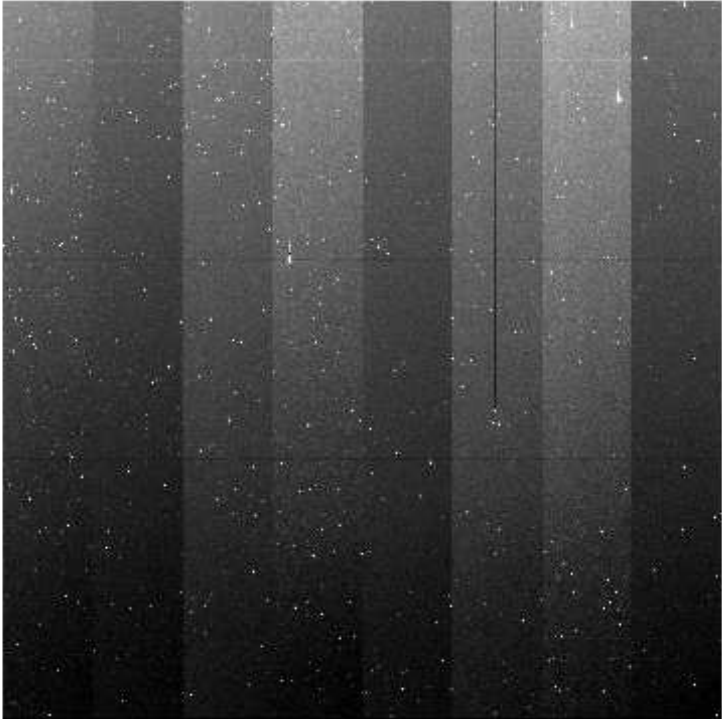
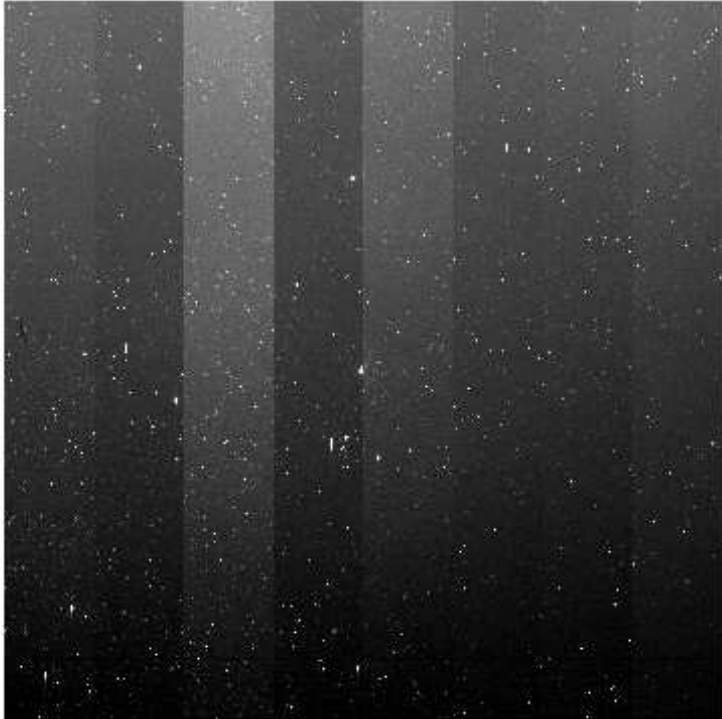
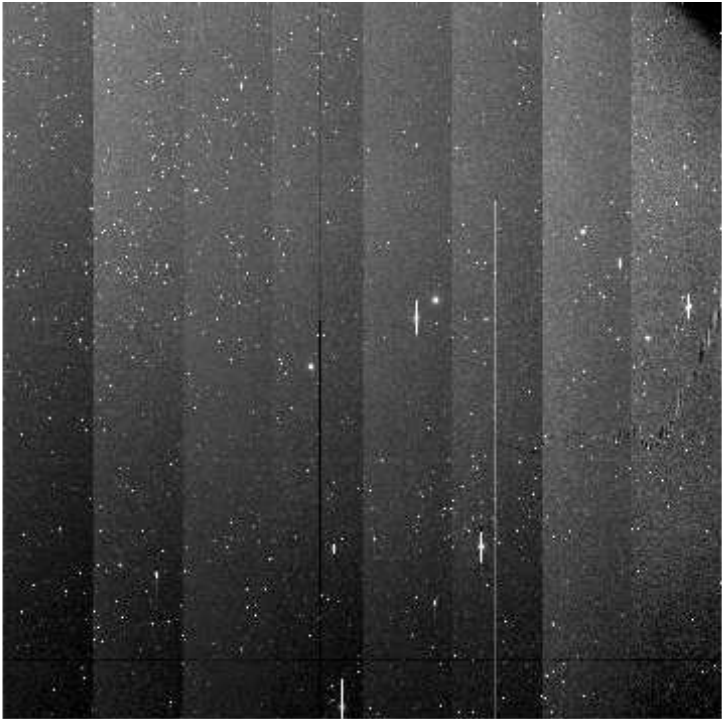
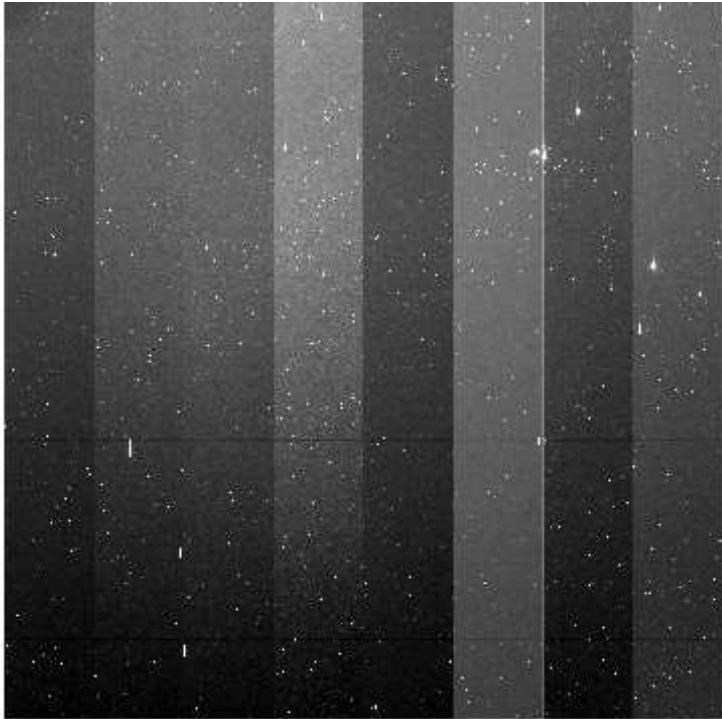
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kmts.20260822.058322.fits
BLG
OBJECT
BLG13
17:34:54.880
-34:21:12.10
60
1.02
18:37:00
I
2026-08-22T19:07:43
-108.48

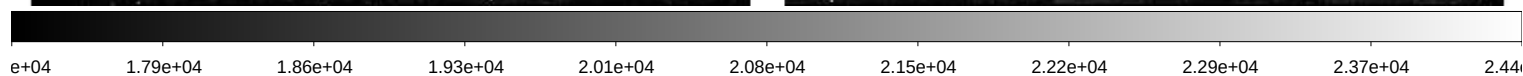
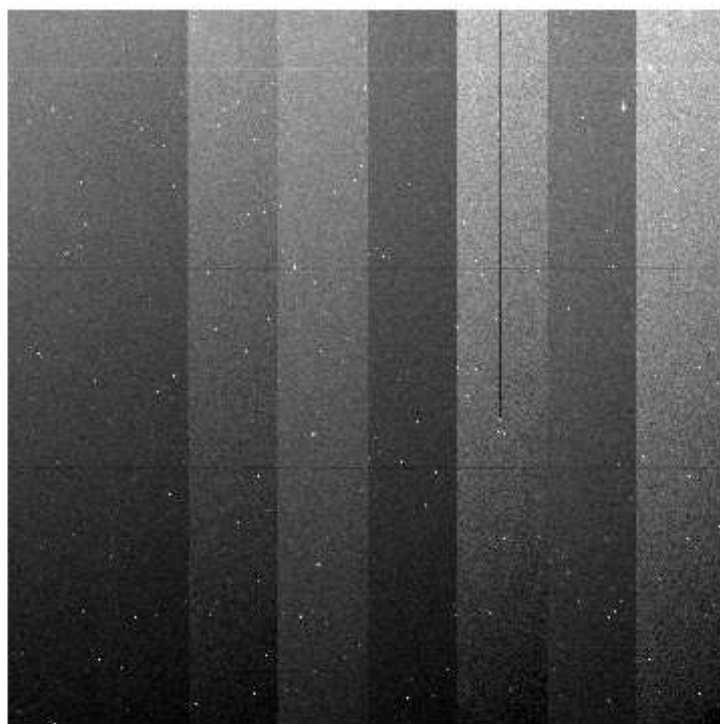
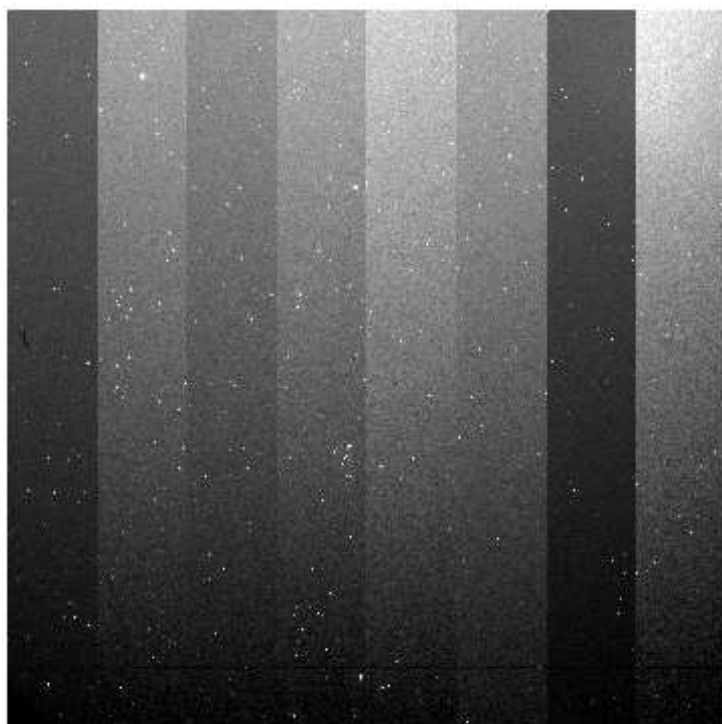
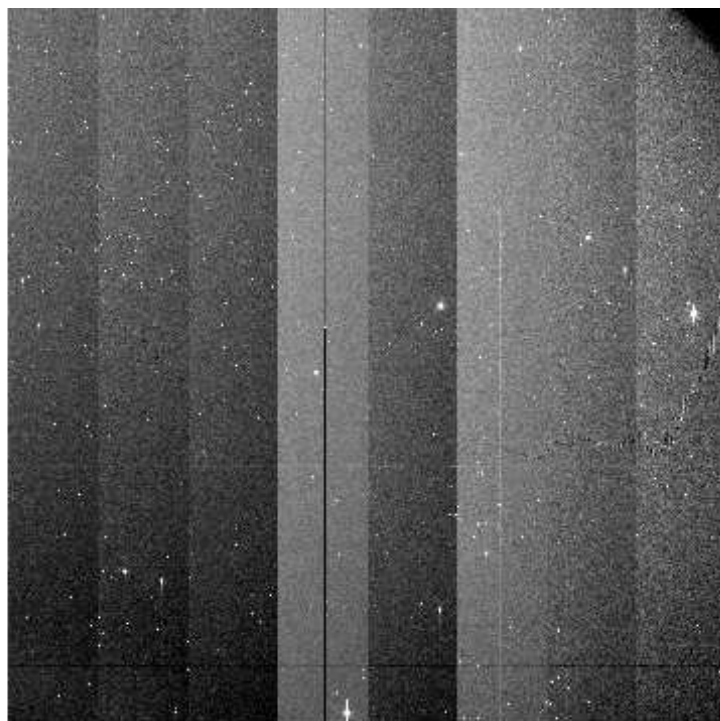
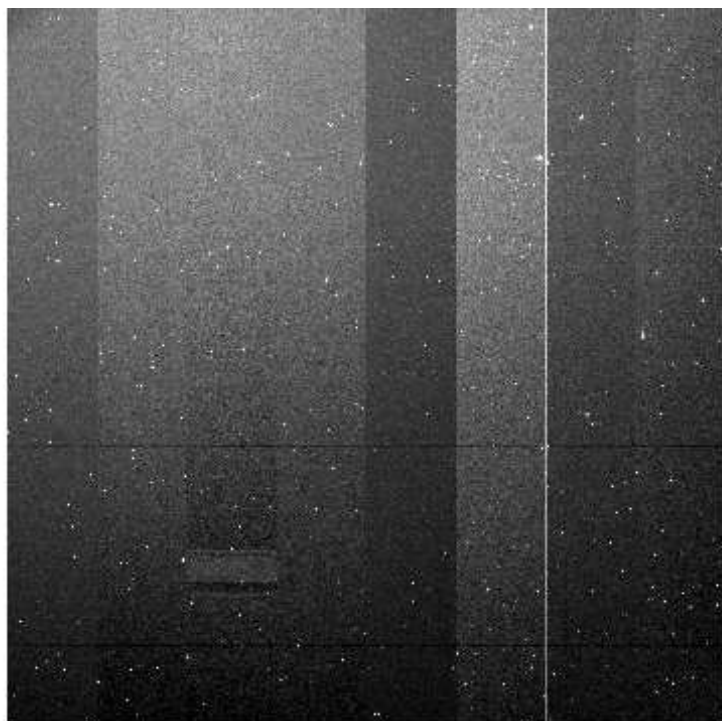
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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77.6
-76.0
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0
1.3



File Name	:	kmts.20260822.058323.fits	# 74 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:54.870	
DEC	:	-34:21:12.30	
Exposure Time	:	90	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:39:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-22T19:09:52	Weather
CCD Temperature	:	-108.51	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.20260822.058324.fits

BLG

OBJECT

BLG21

17:54:30.040

-35:22:12.00

60

1.01

18:41:48

I

2026-08-22T19:12:31

-108.54

75 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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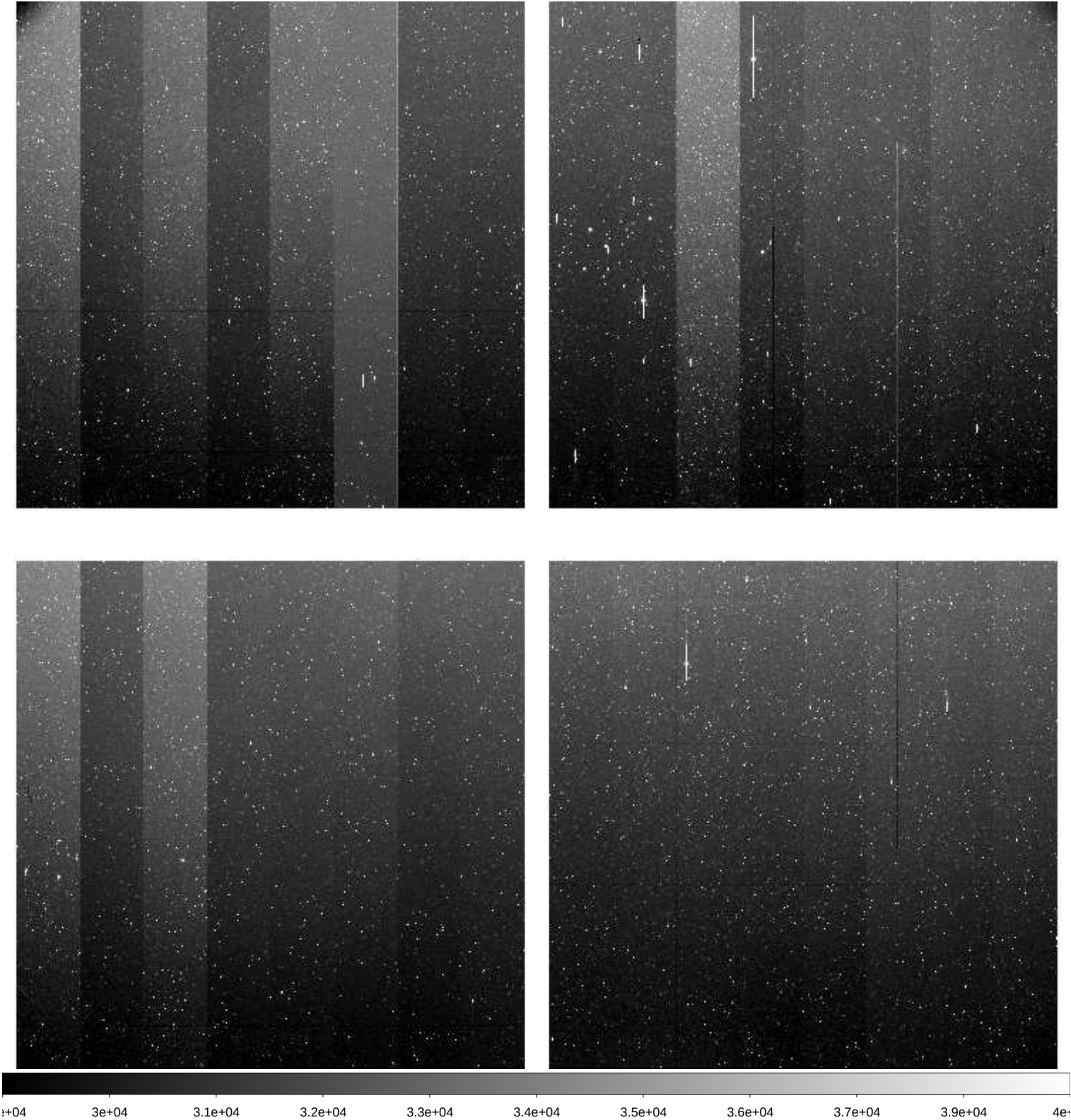
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80.4

-67.7

0

1.3



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

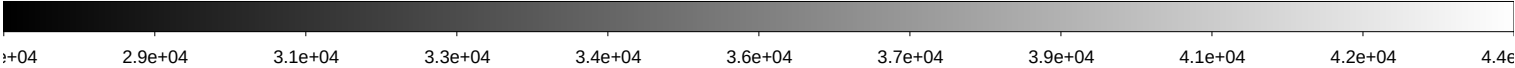
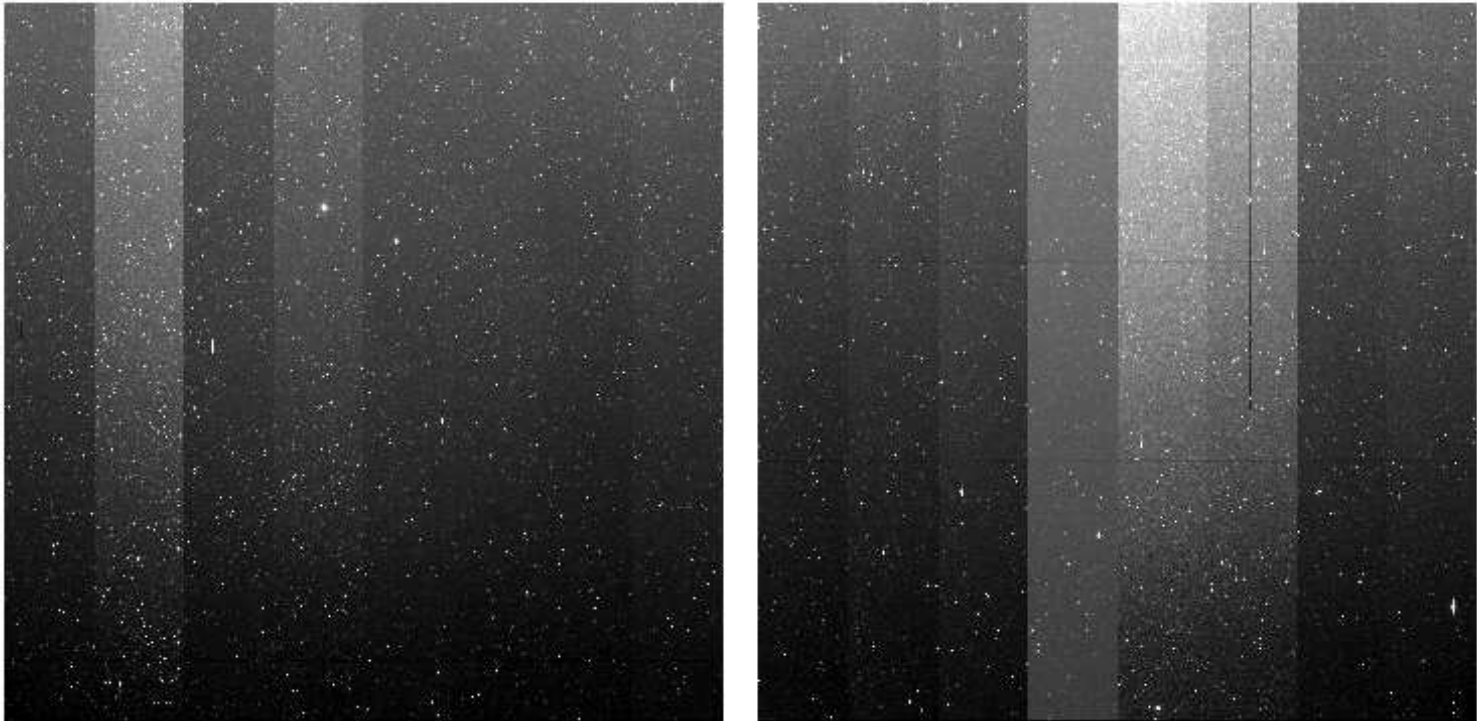
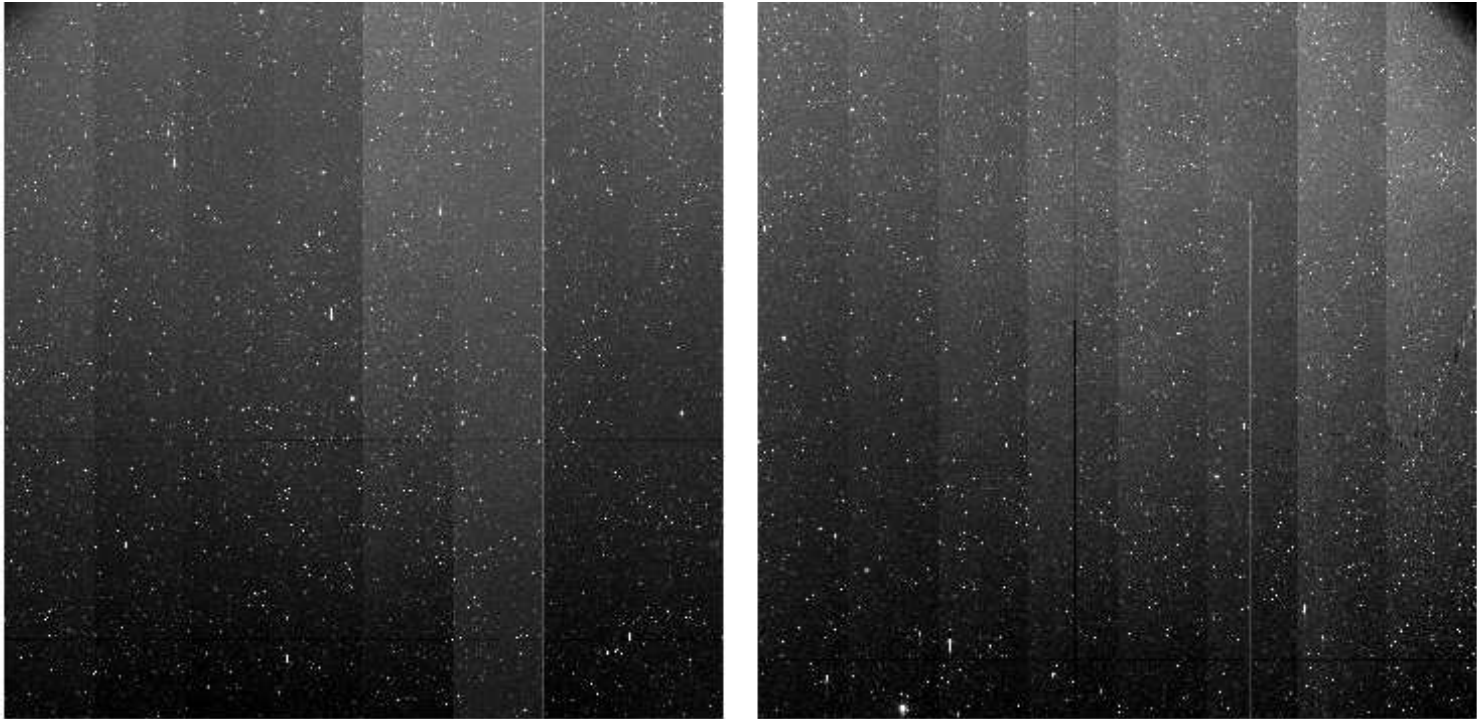
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kmts.20260822.058325.fits
BLG
OBJECT
BLG37
17:44:36.940
-35:22:12.00
60
1.02
18:43:57
I
2026-08-22T19:14:39
-108.57

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.0
-70.8
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0
1.2



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

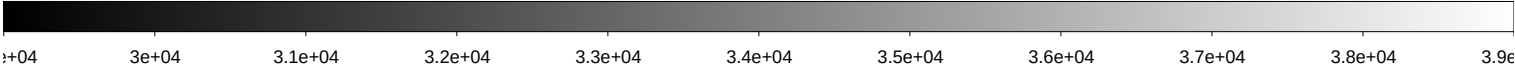
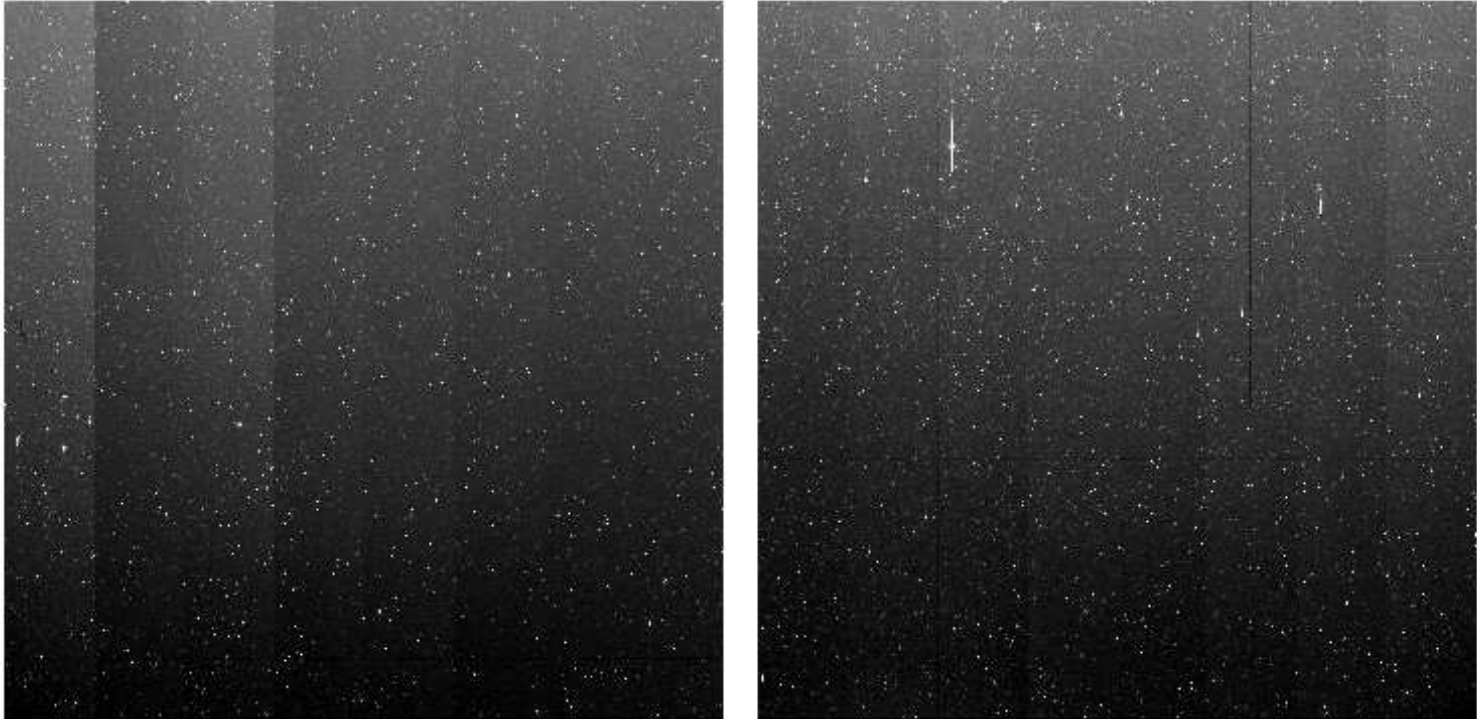
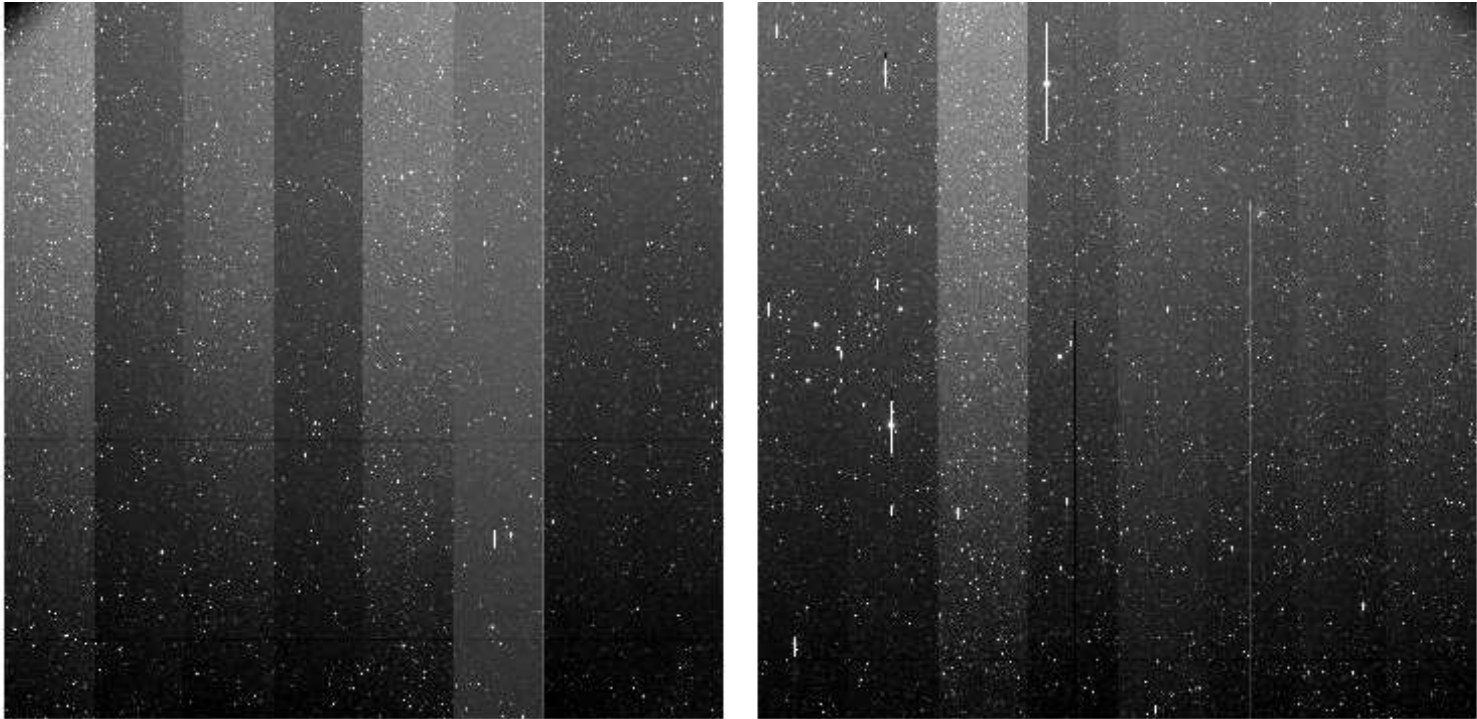
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kmts.20260822.058326.fits
BLG
OBJECT
BLG21
17:54:29.940
-35:22:11.60
60
1.02
18:46:07
I
2026-08-22T19:16:48
-108.59

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.6
-69.1
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0
1.3



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

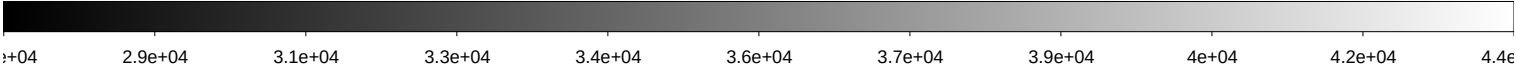
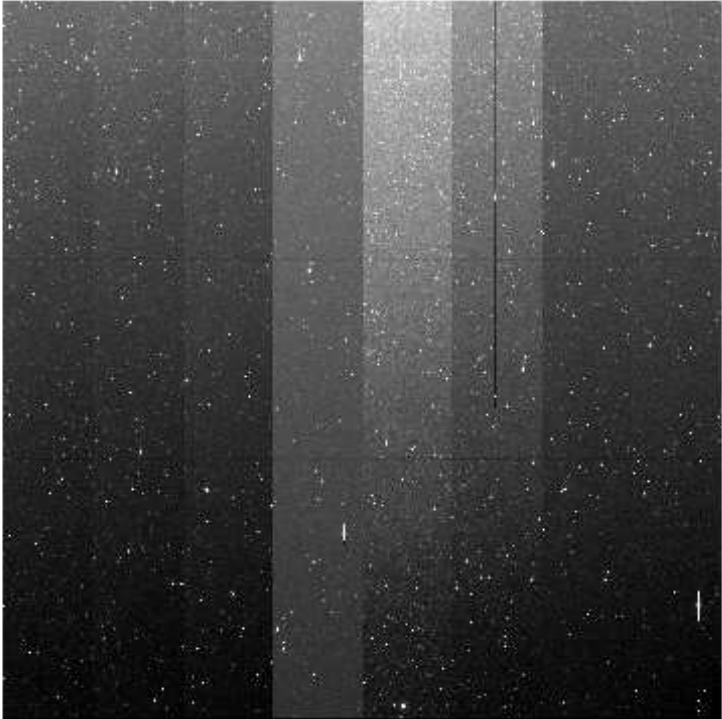
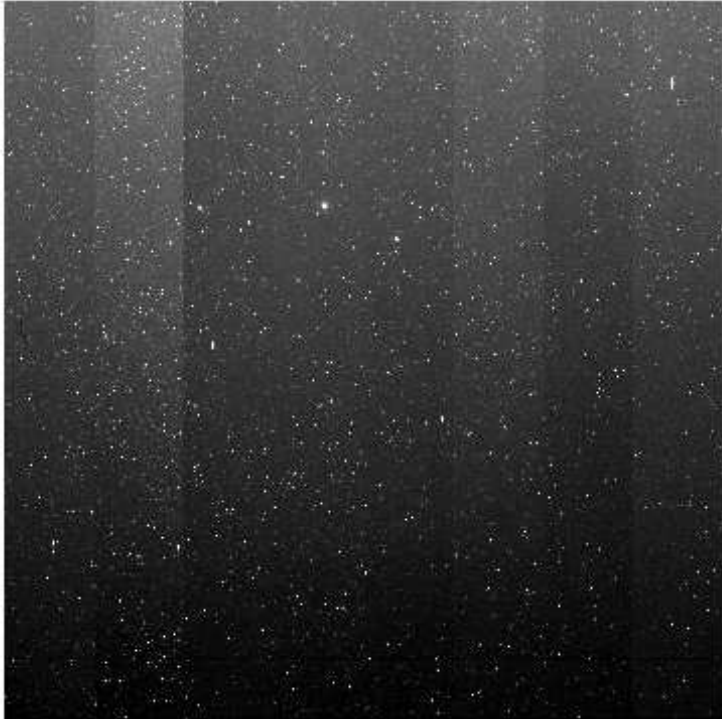
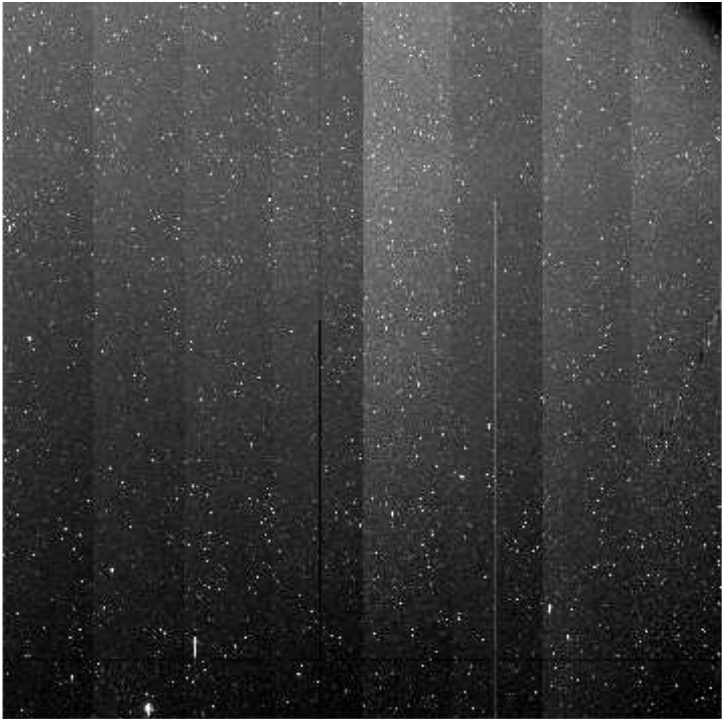
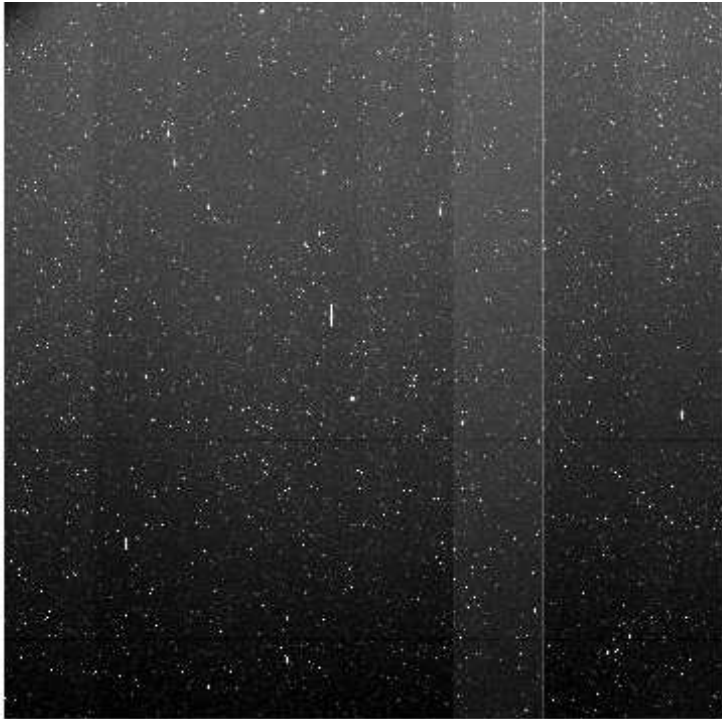
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kmts.20260822.058327.fits
BLG
OBJECT
BLG37
17:44:36.940
-35:22:12.20
60
1.03
18:48:16
I
2026-08-22T19:18:58
-108.62

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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77.2
-71.6
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0
1.2



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.20260822.058328.fits

BLG

OBJECT

BLG13

17:34:54.610

-34:21:14.10

60

1.04

18:50:27

I

2026-08-22T19:21:08

-108.65

79 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.8

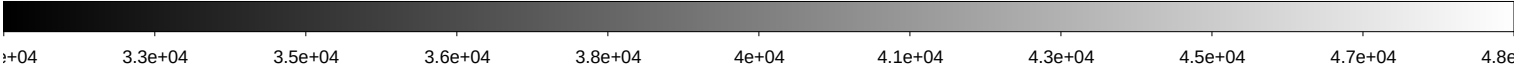
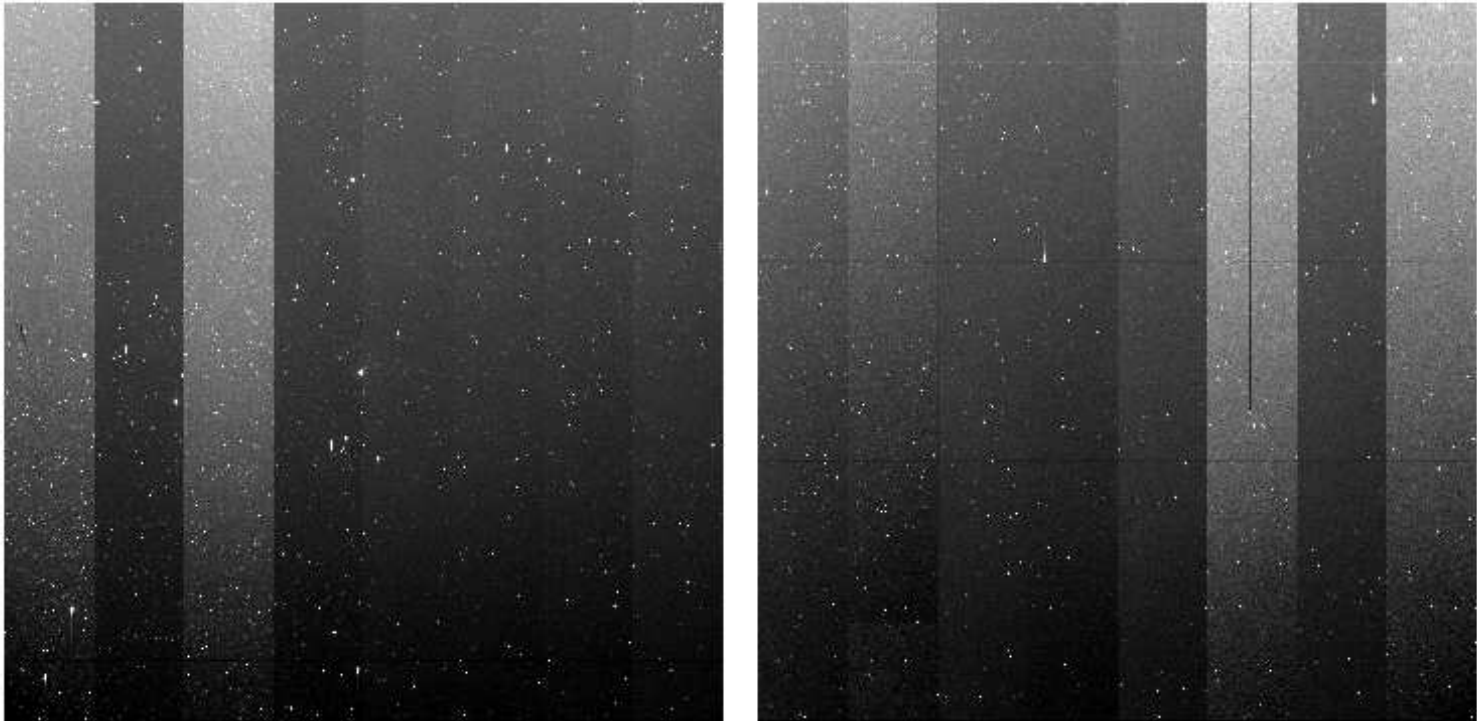
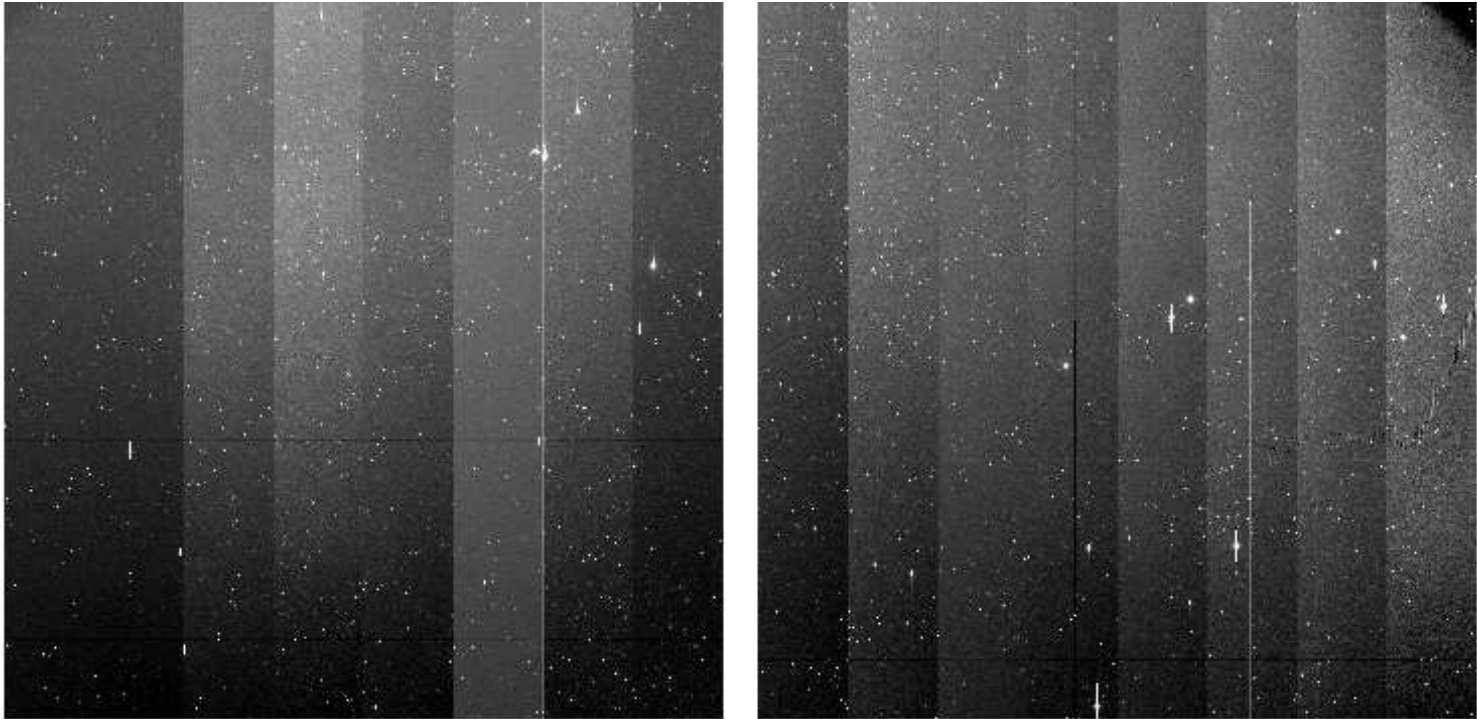
-76.9

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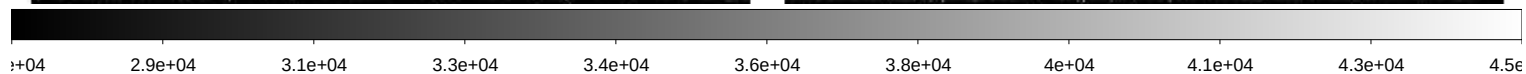
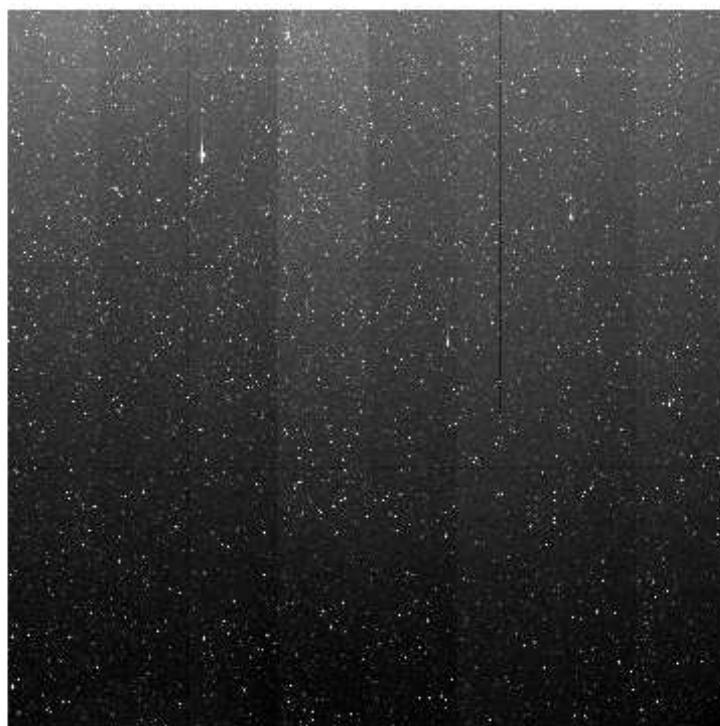
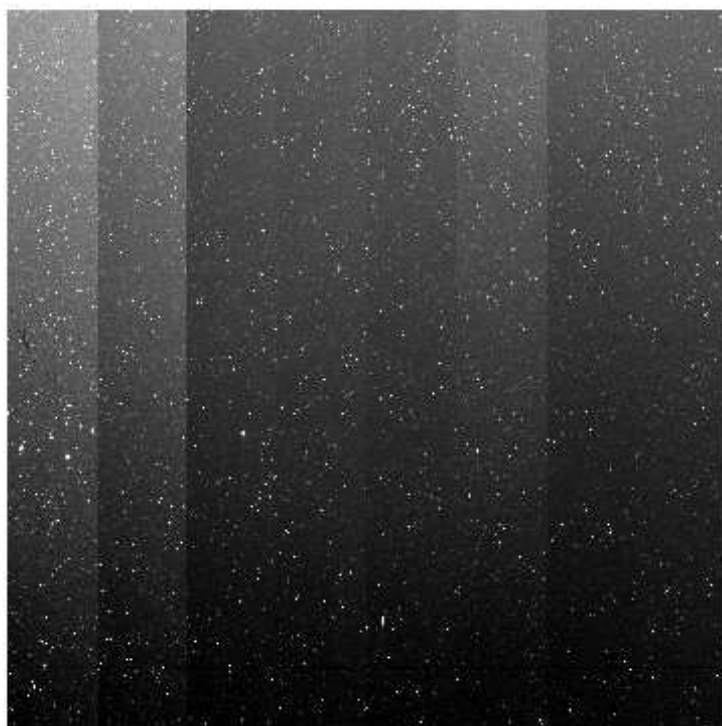
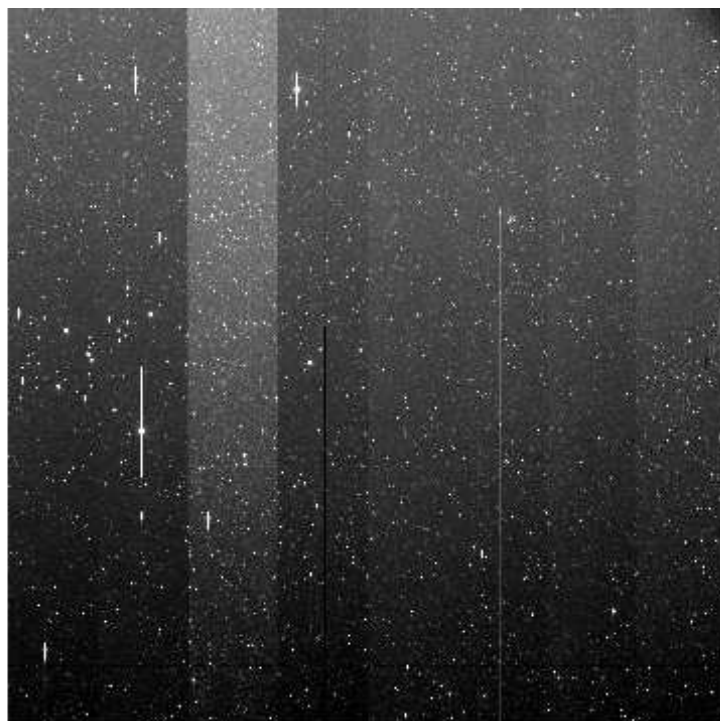
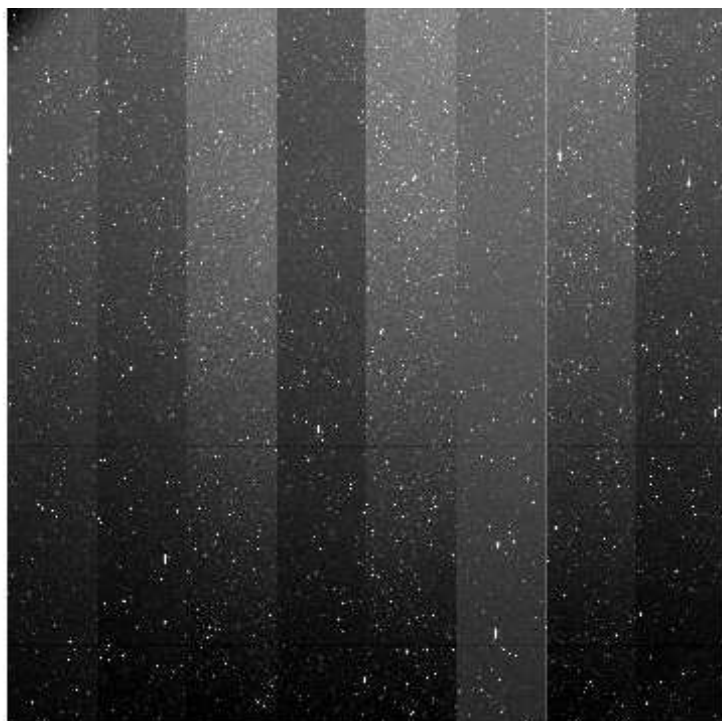
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1.3



File Name	:	kmts.20260822.058329.fits	# 80 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:29.950	
DEC	:	-35:22:11.90	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:52:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T19:23:16	Weather
CCD Temperature	:	-108.68	Moon Effect



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

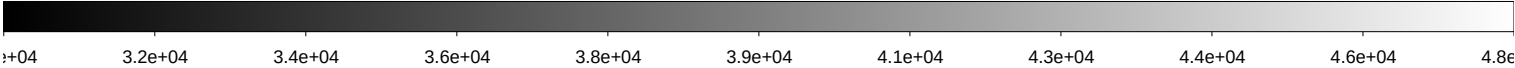
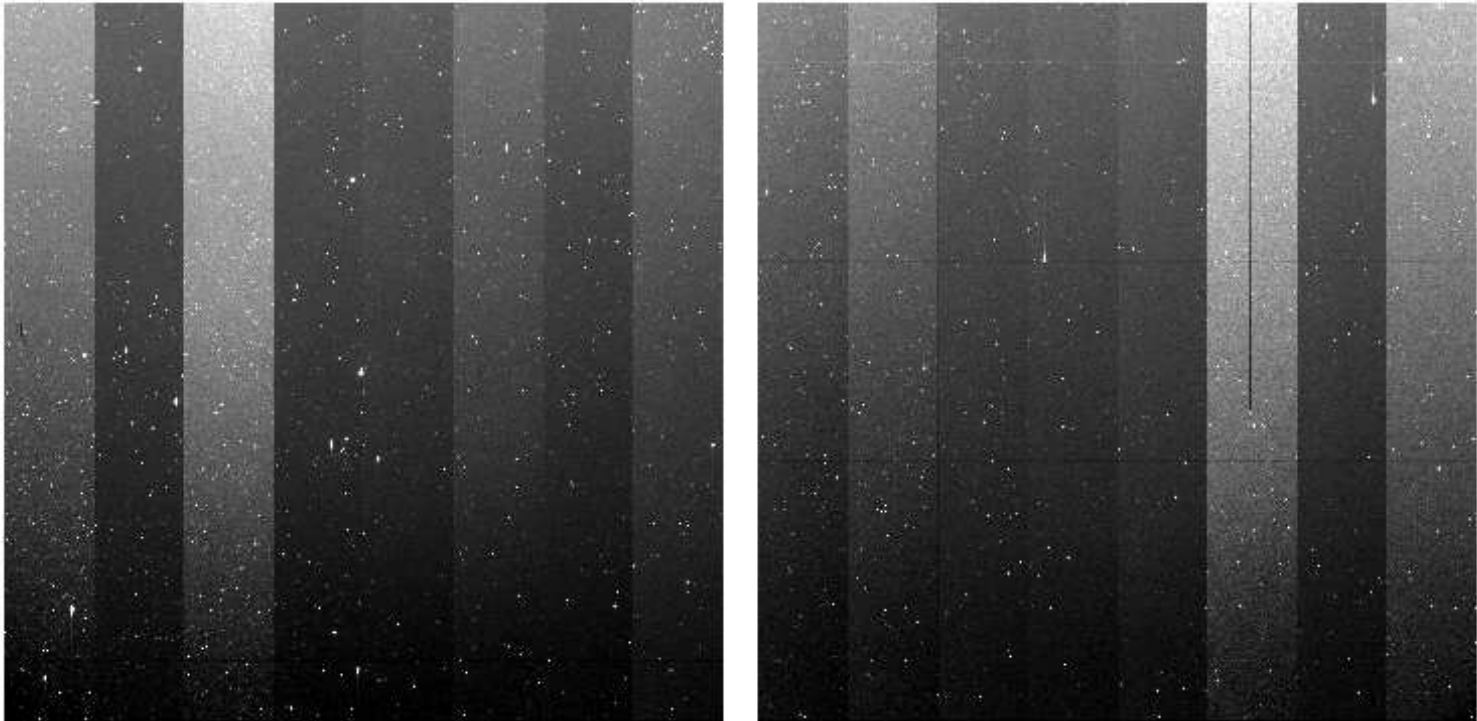
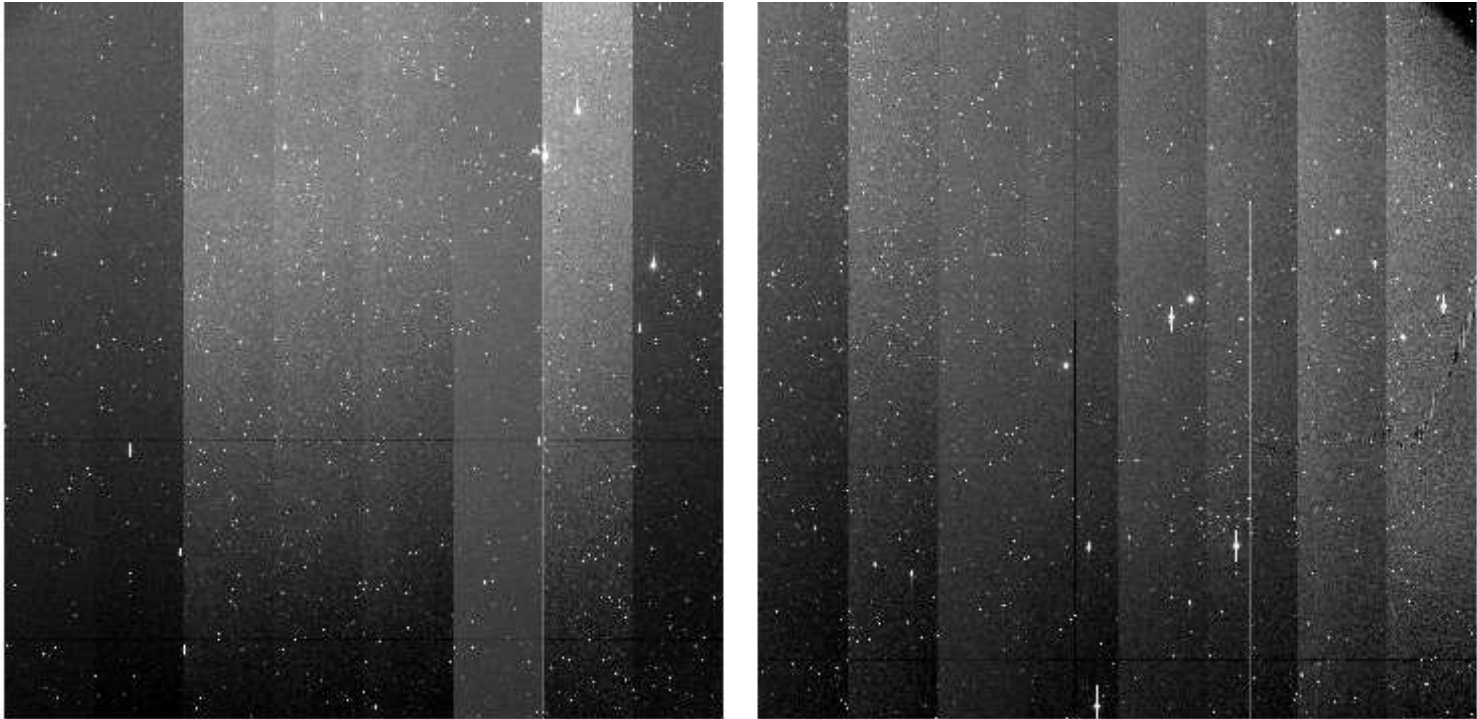
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kmts.20260822.058330.fits
BLG
OBJECT
BLG13
17:34:54.470
-34:21:13.60
60
1.04
18:55:15
I
2026-08-22T19:25:43
-108.74

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.9
-77.1
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0
1.3



File Name : kmts.20260822.058331.fits # 82 / 322 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG37

RA : 17:44:36.740

DEC : -35:22:13.70

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 18:57:13

Filter ID : I

Observation Date : 2026-08-22T19:27:52

CCD Temperature : -108.74

ALT : 75.4

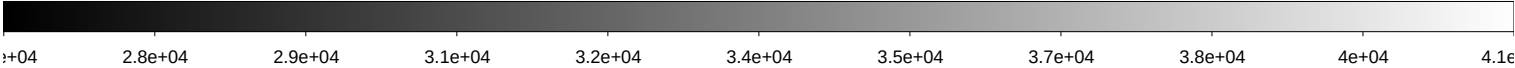
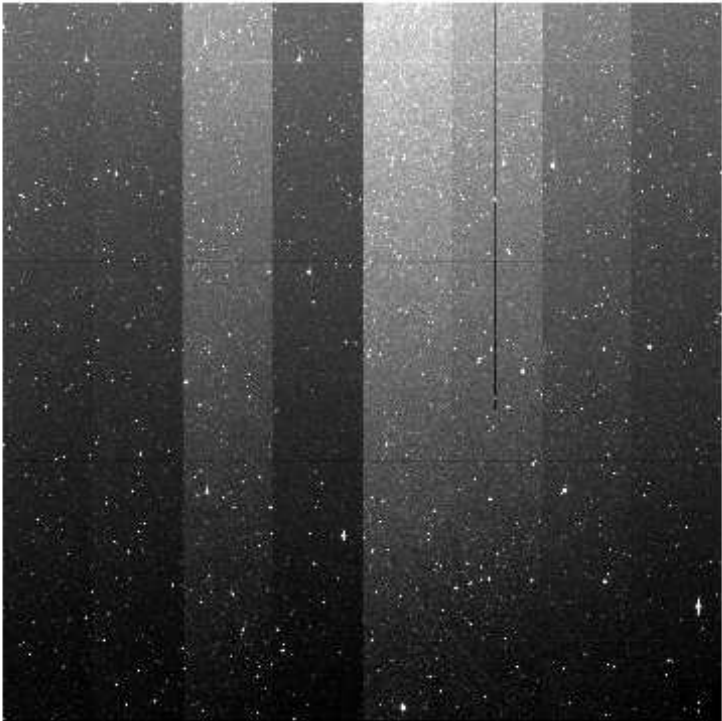
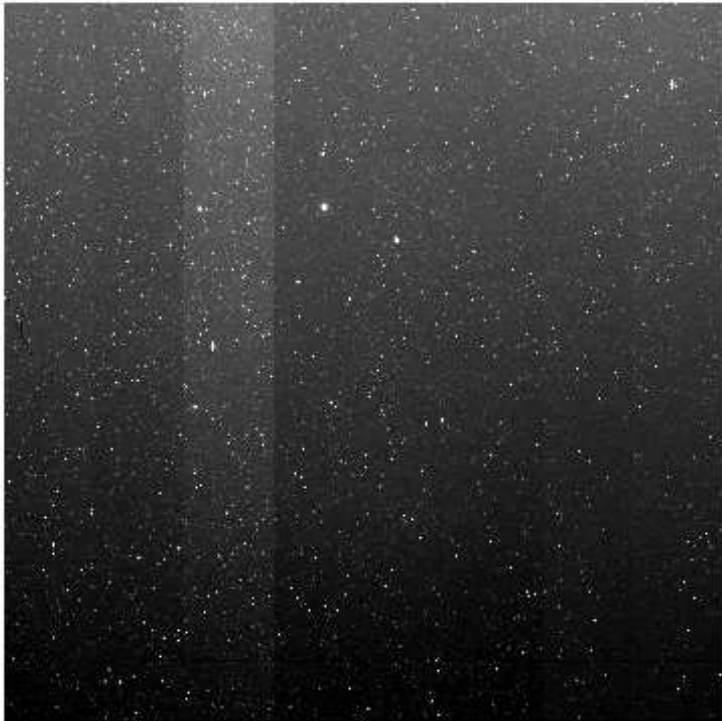
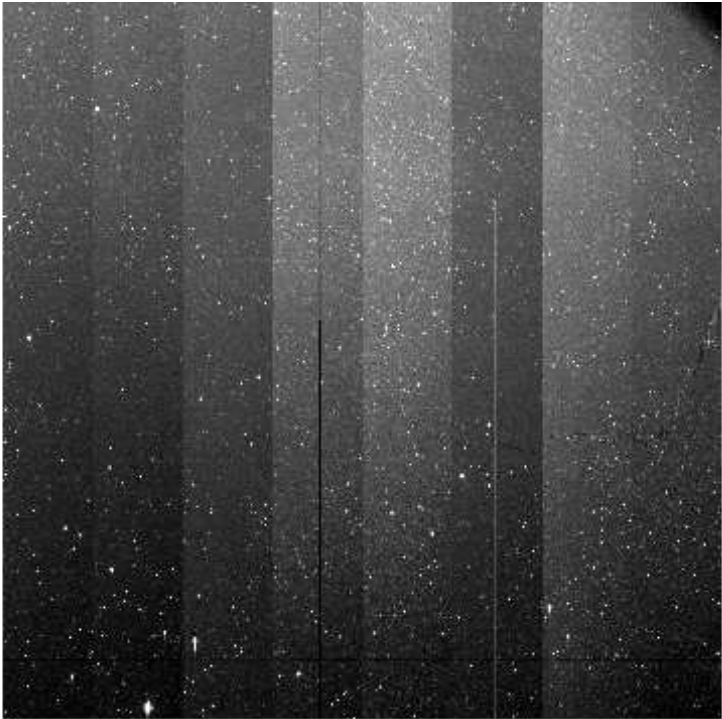
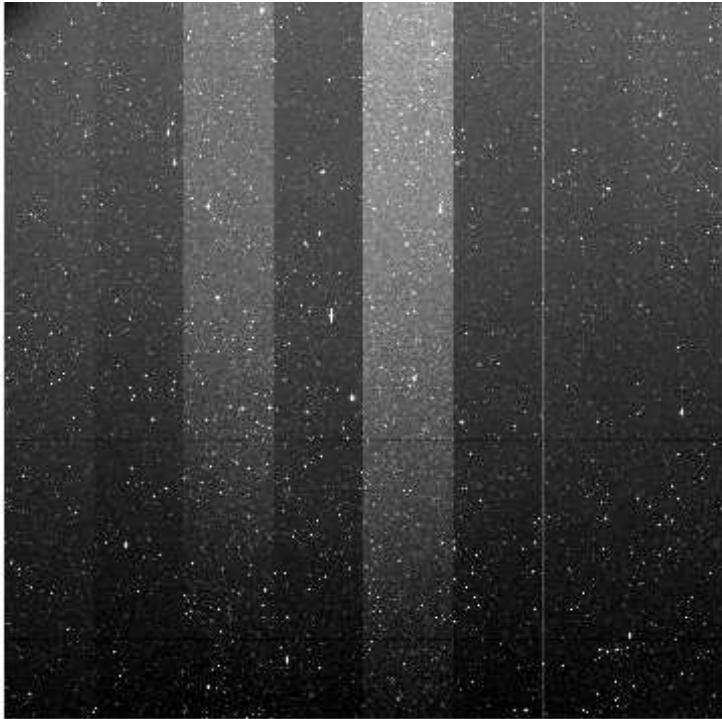
AZ : -72.8

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 1.2



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.20260822.058332.fits

BLG

OBJECT

BLG37

17:44:36.690

-35:22:14.00

60

1.04

18:59:22

I

2026-08-22T19:30:01

-108.76

83 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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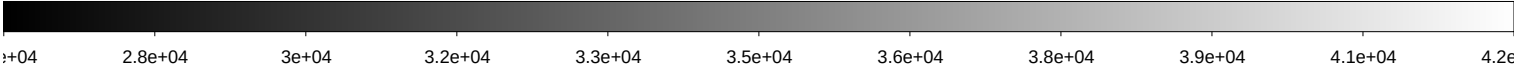
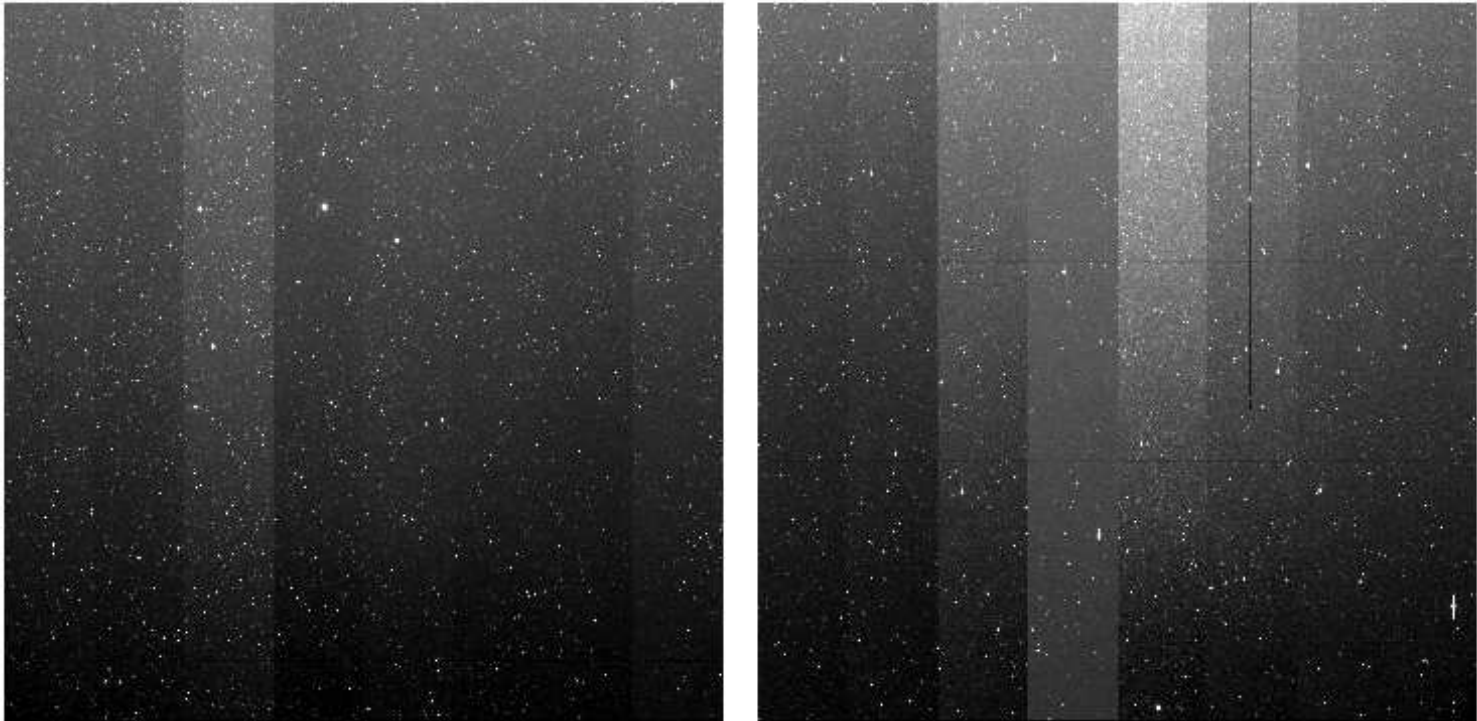
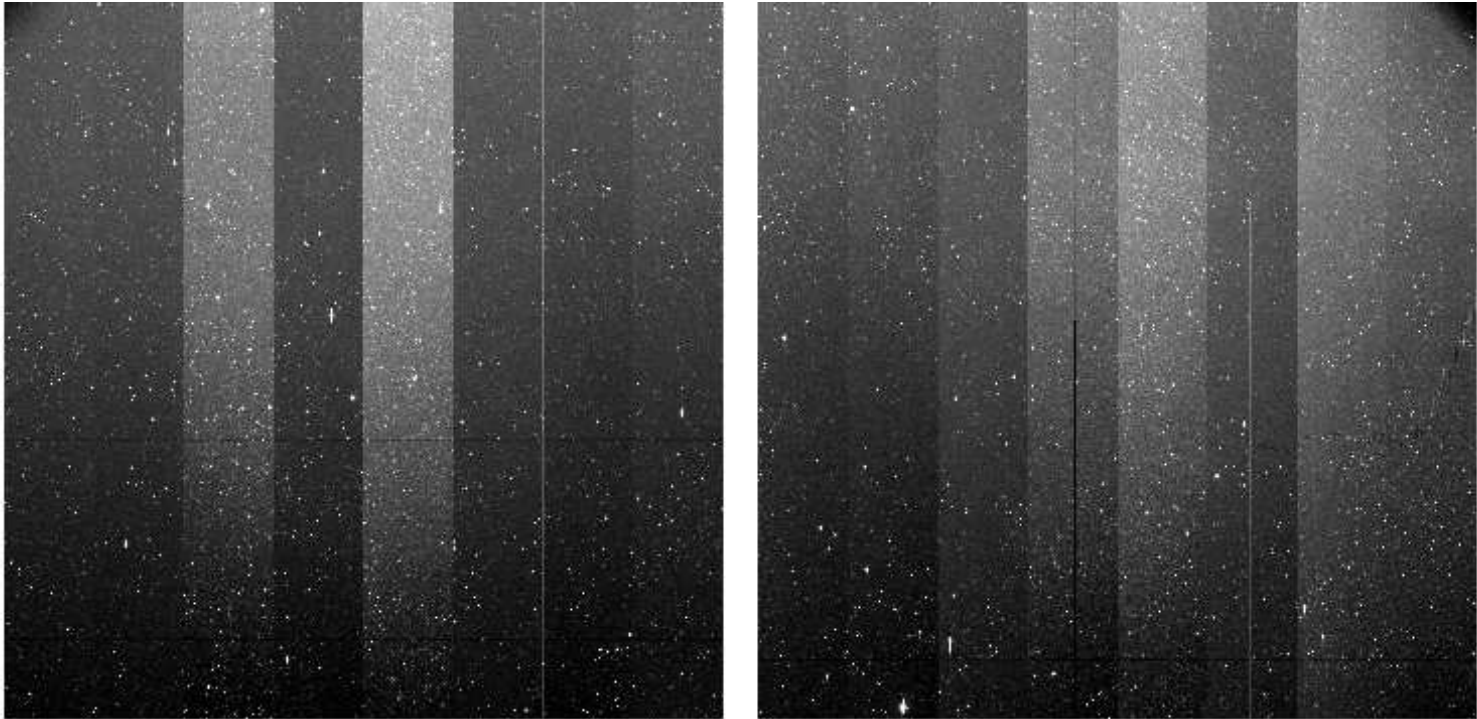
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74.9

-73.0

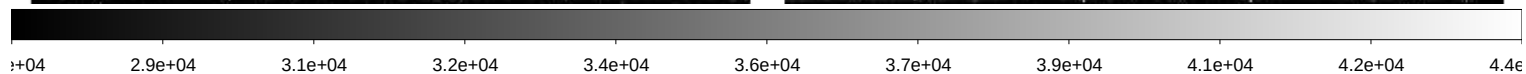
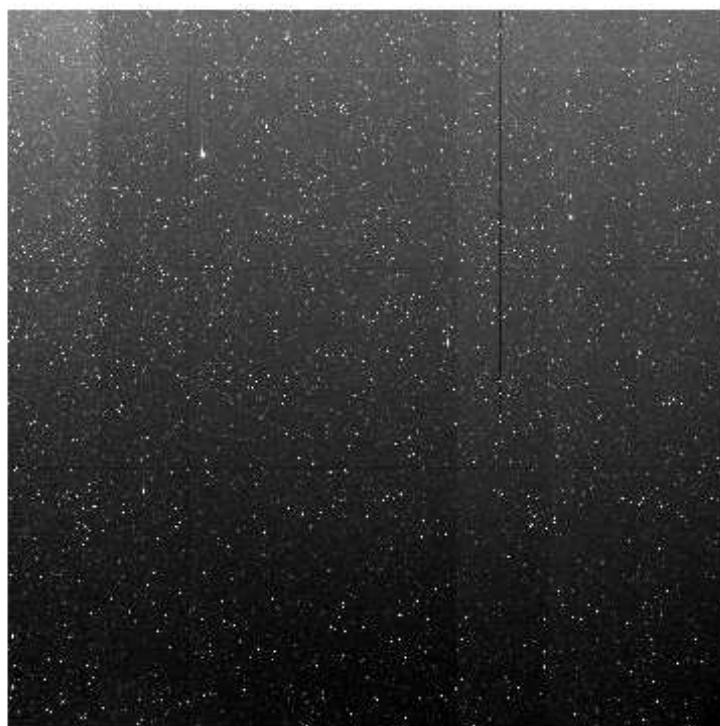
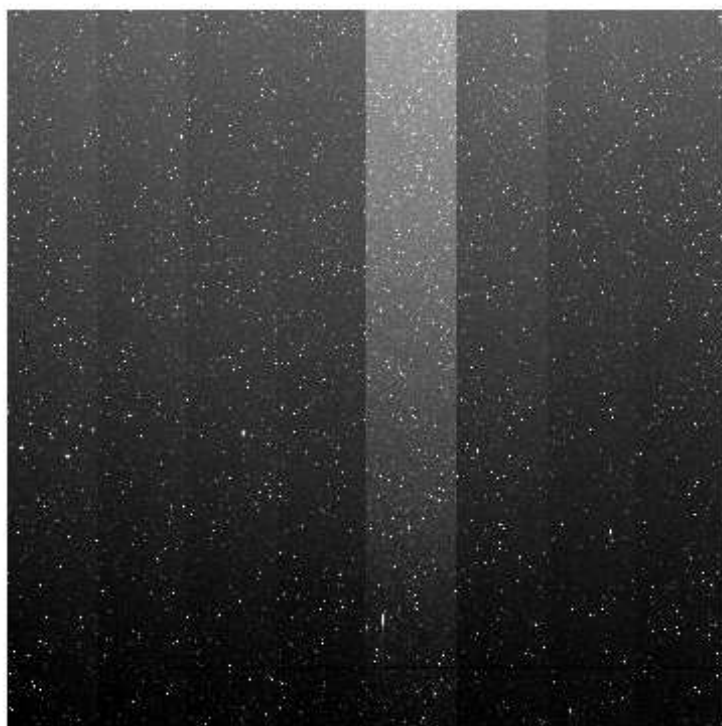
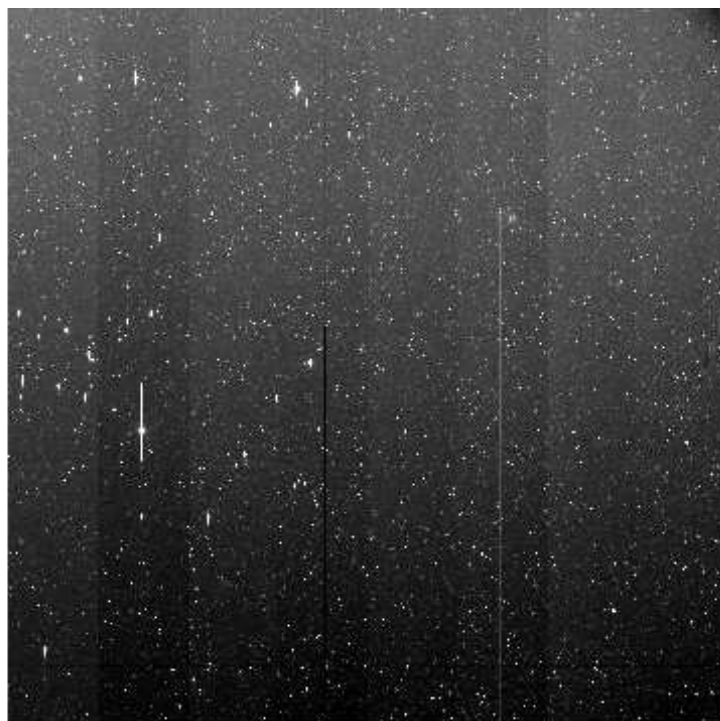
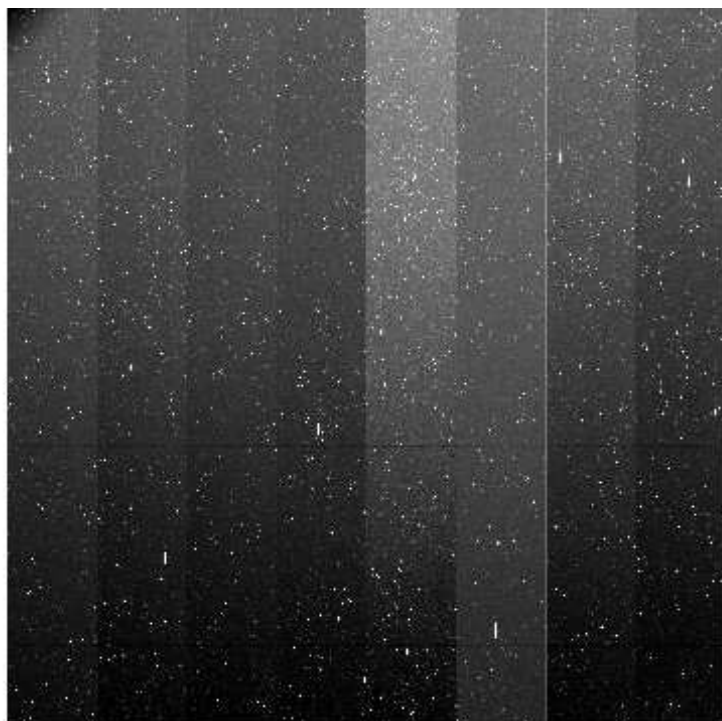
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1.2

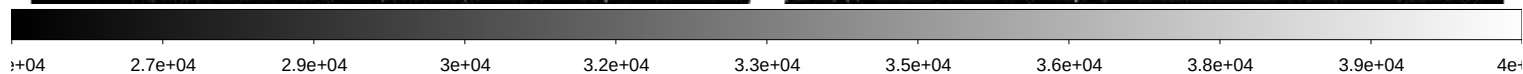
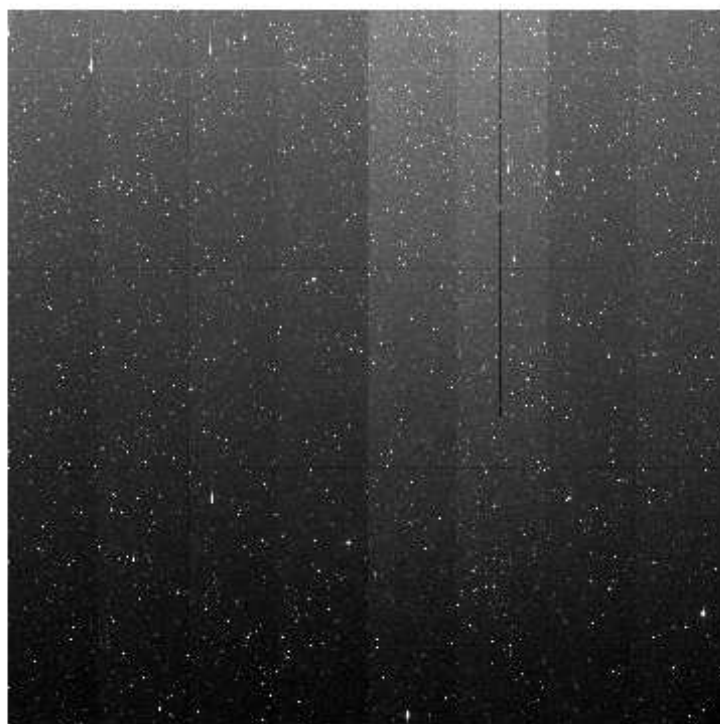
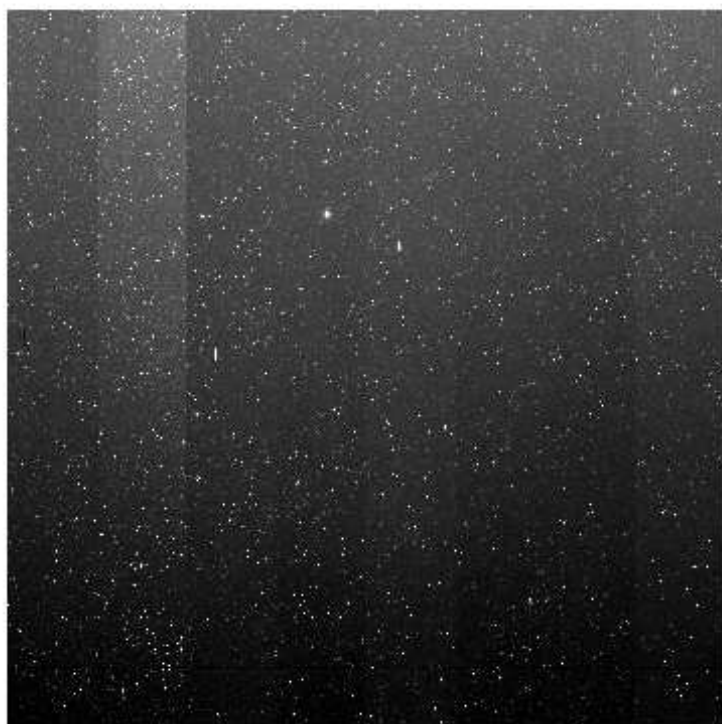
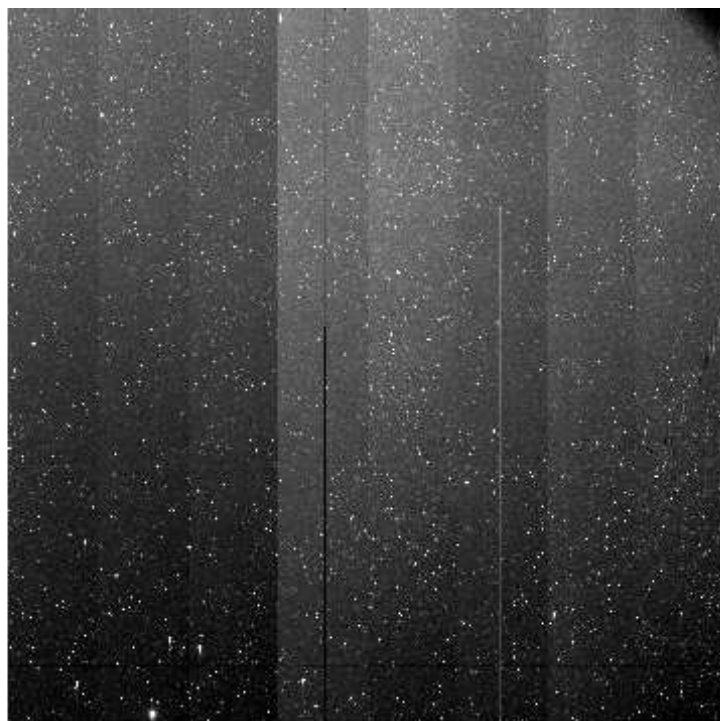
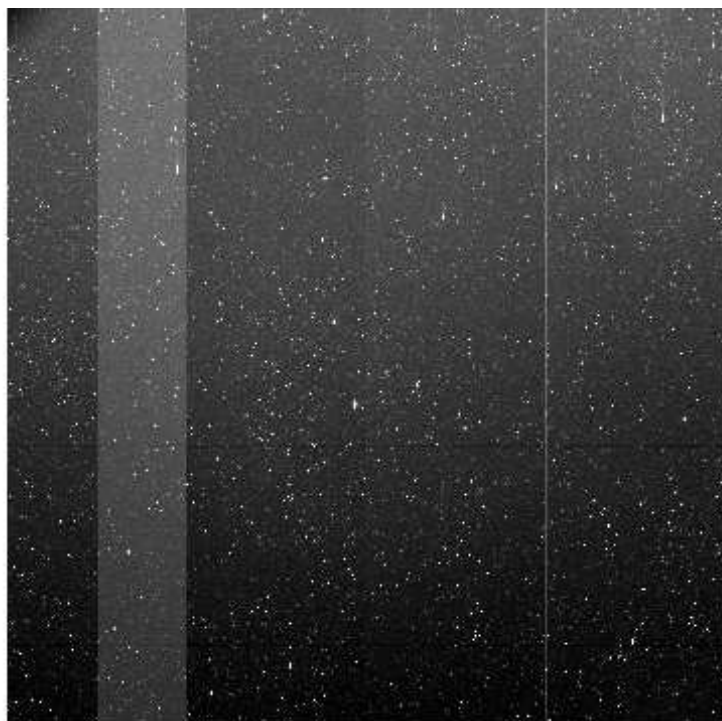


File Name	:	kmts.20260822.058333.fits	# 84 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:29.760	
DEC	:	-35:22:13.60	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:06:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T19:36:53	Weather
CCD Temperature	:	-108.86	Moon Effect

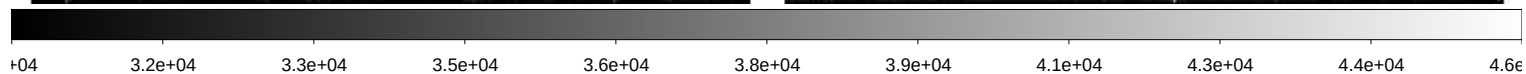
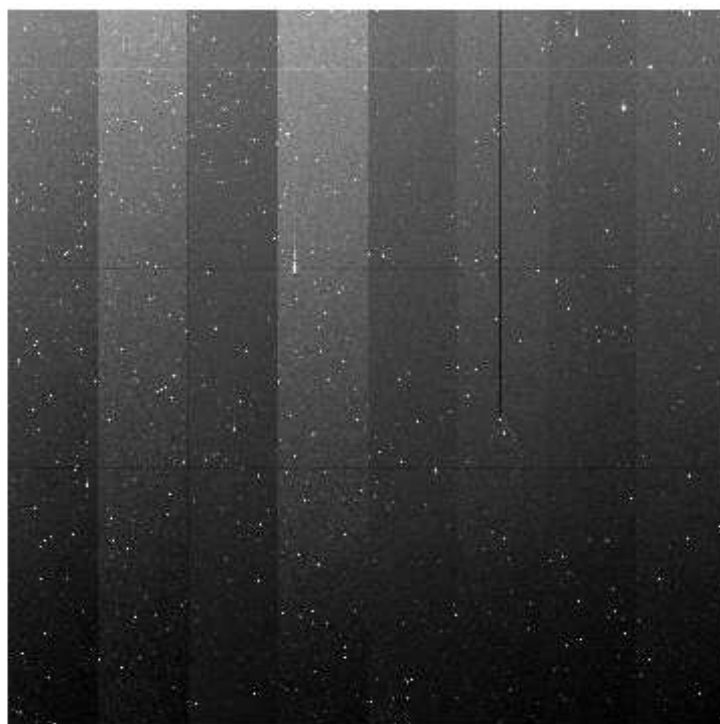
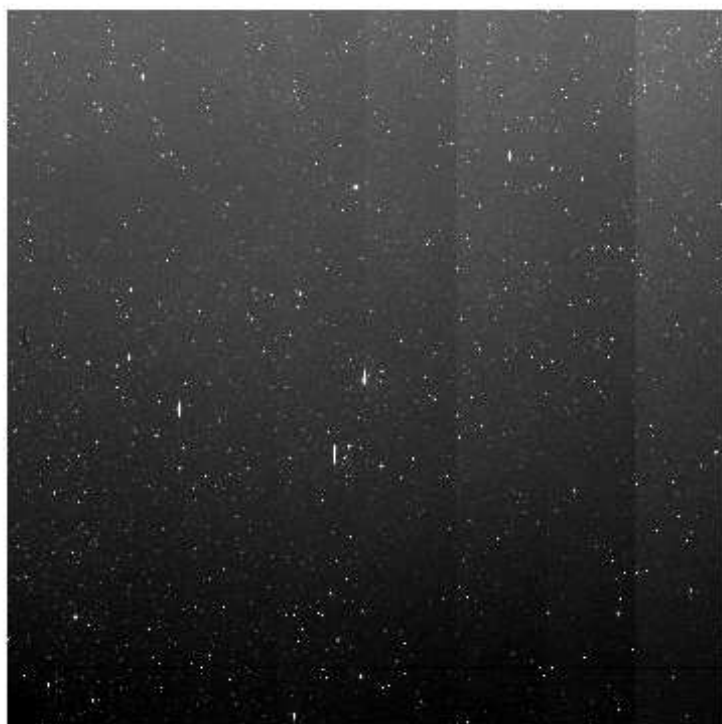
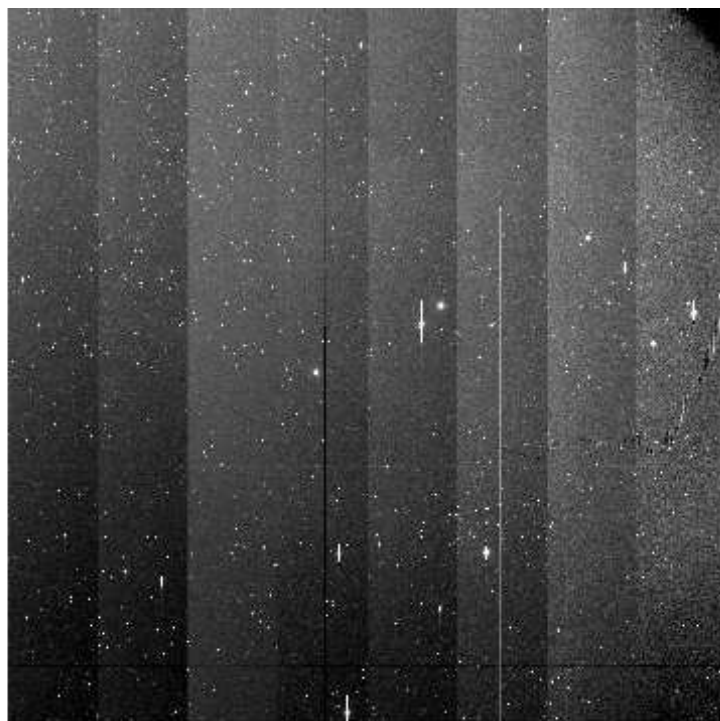
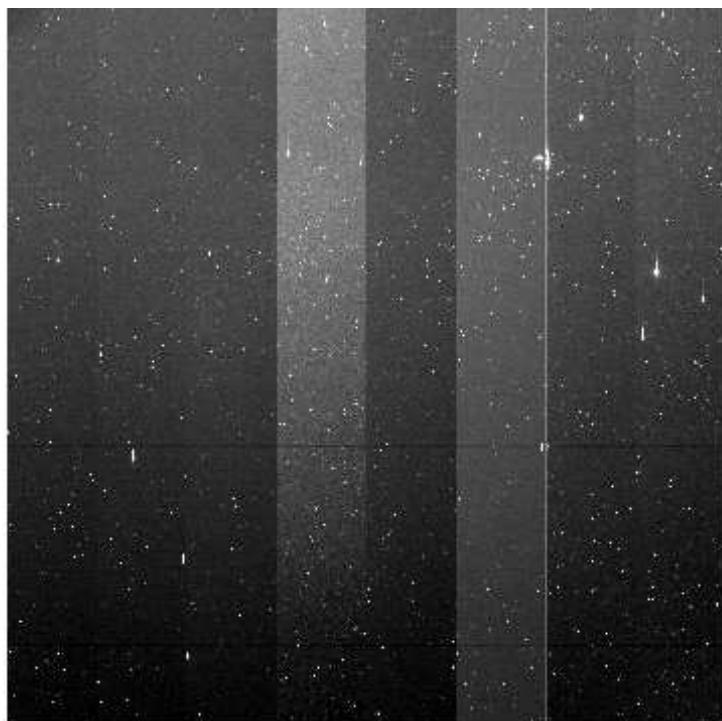
84 / 322



File Name	:	kmts.20260822.058334.fits	# 85 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:36.410	
DEC	:	-35:22:13.30	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:08:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T19:39:03	Weather
CCD Temperature	:	-108.88	Moon Effect



File Name	:	kmts.20260822.058335.fits	# 86 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:54.390	
DEC	:	-34:21:10.00	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:10:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T19:41:13	Weather
CCD Temperature	:	-108.89	Moon Effect



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

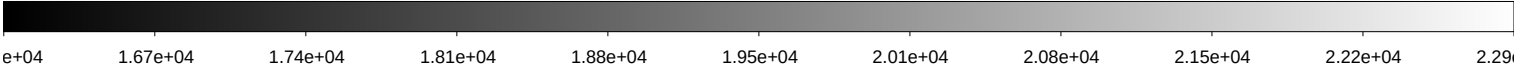
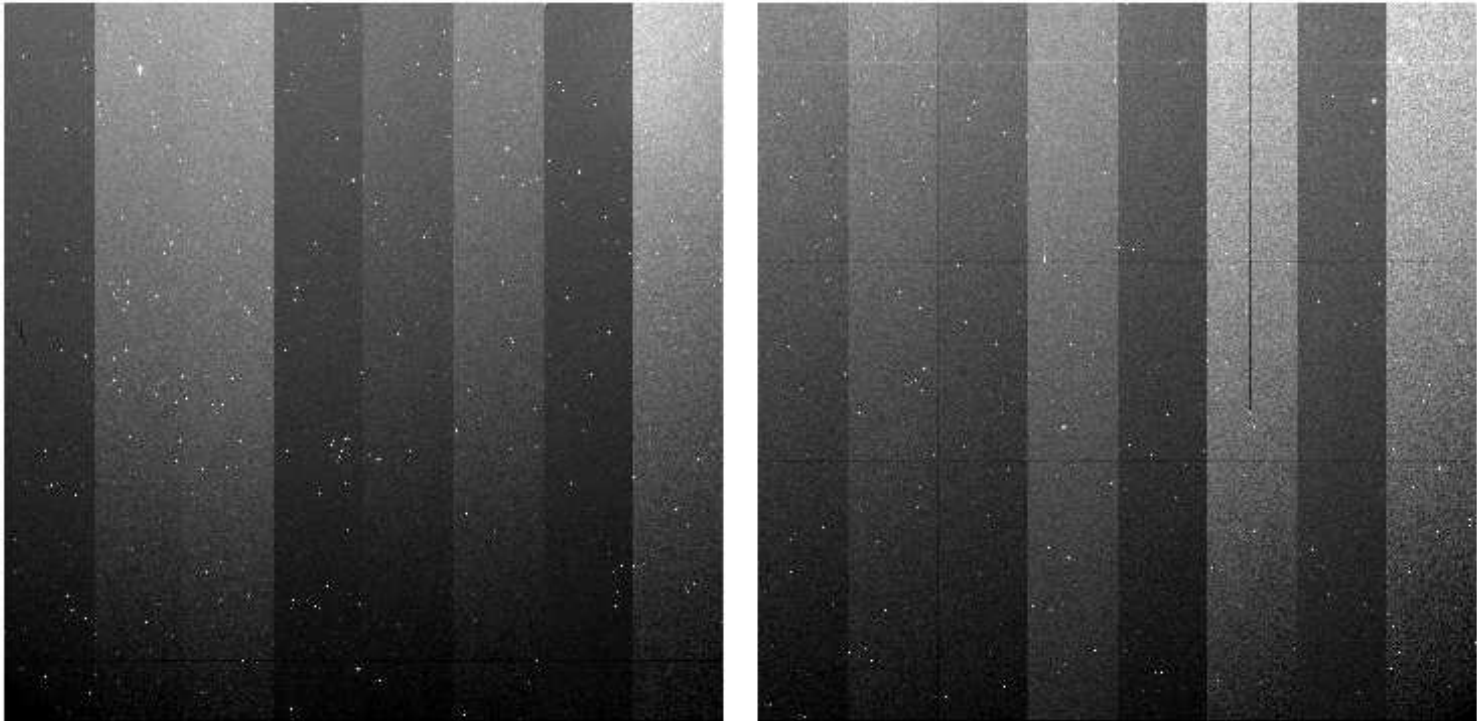
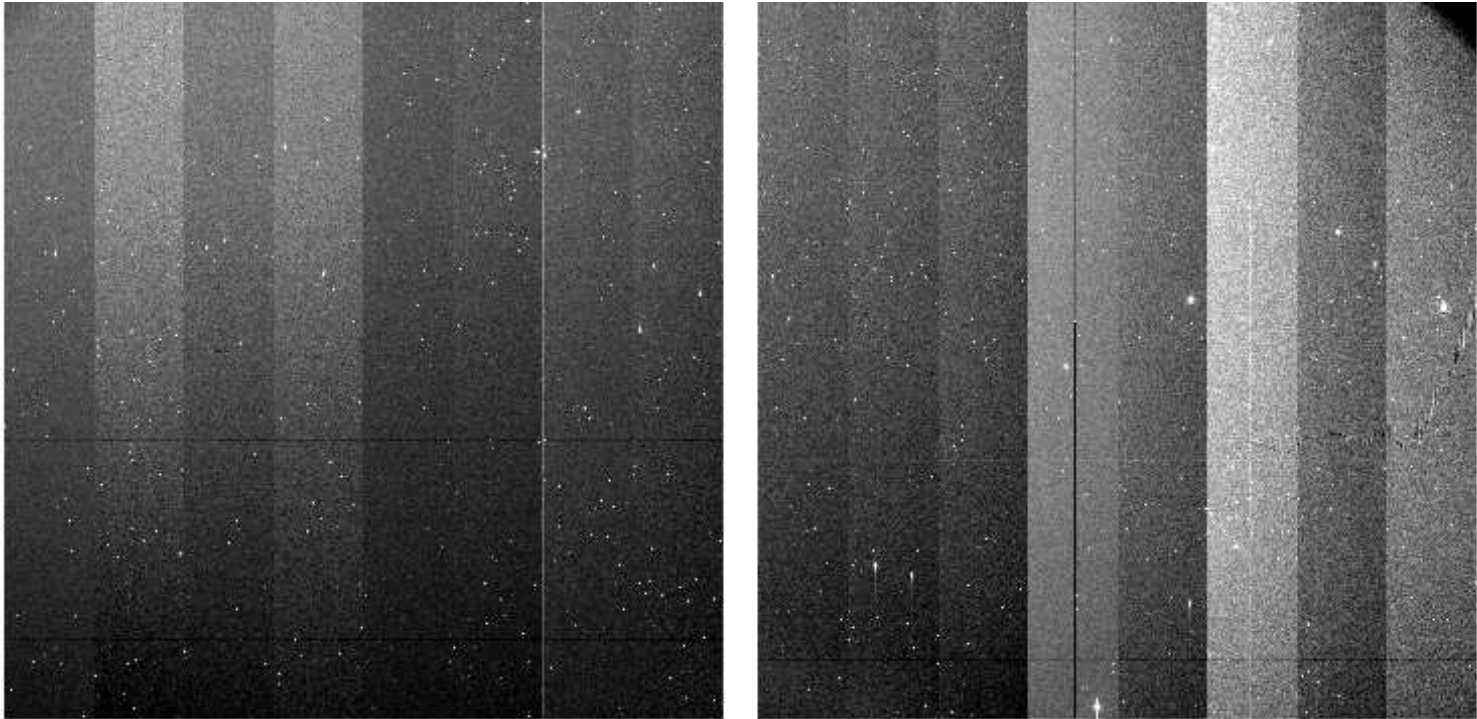
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kmts.20260822.058336.fits
BLG
OBJECT
BLG13
17:34:54.430
-34:21:09.40
90
1.06
19:12:49
V
2026-08-22T19:43:26
-108.93

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.2
-77.3
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0
1.3



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

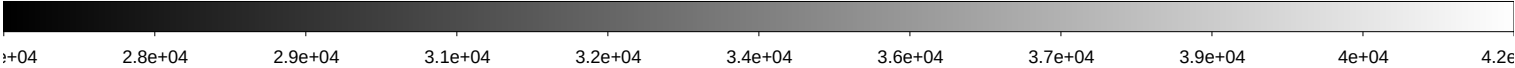
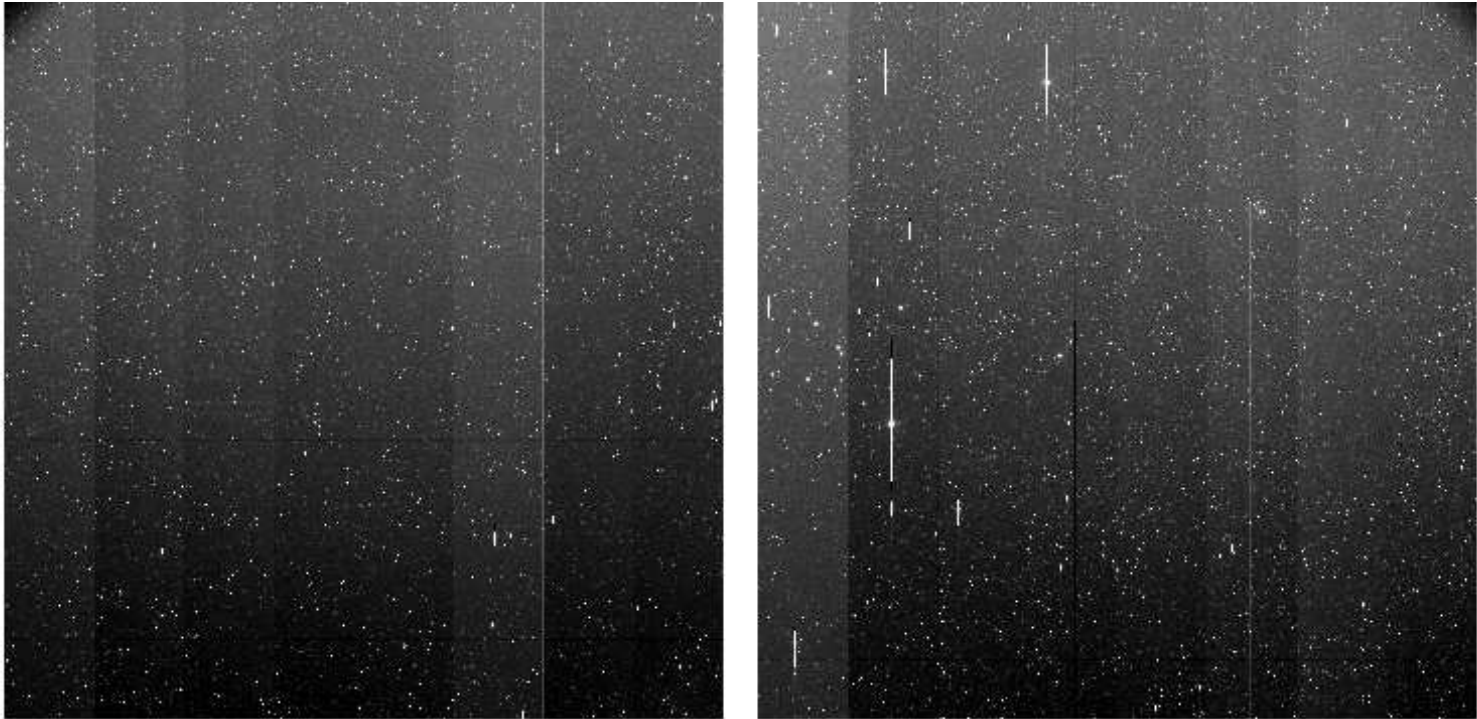
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kmts.20260822.058337.fits
BLG
OBJECT
BLG21
17:54:29.490
-35:22:13.50
60
1.04
19:15:30
I
2026-08-22T19:46:06
-108.97

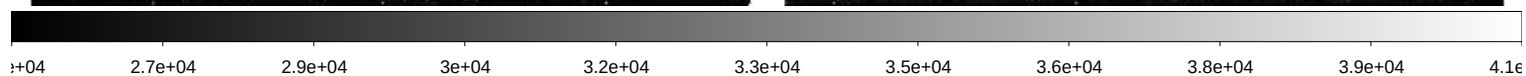
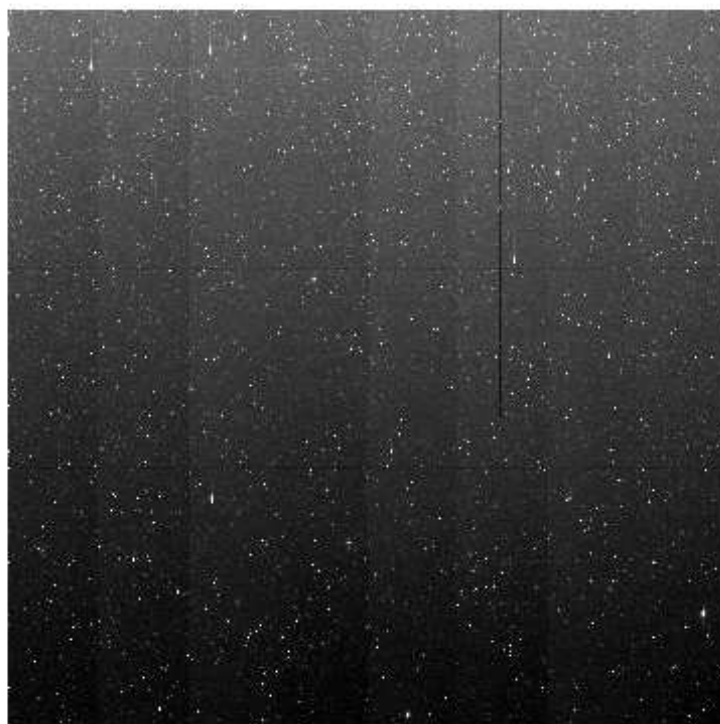
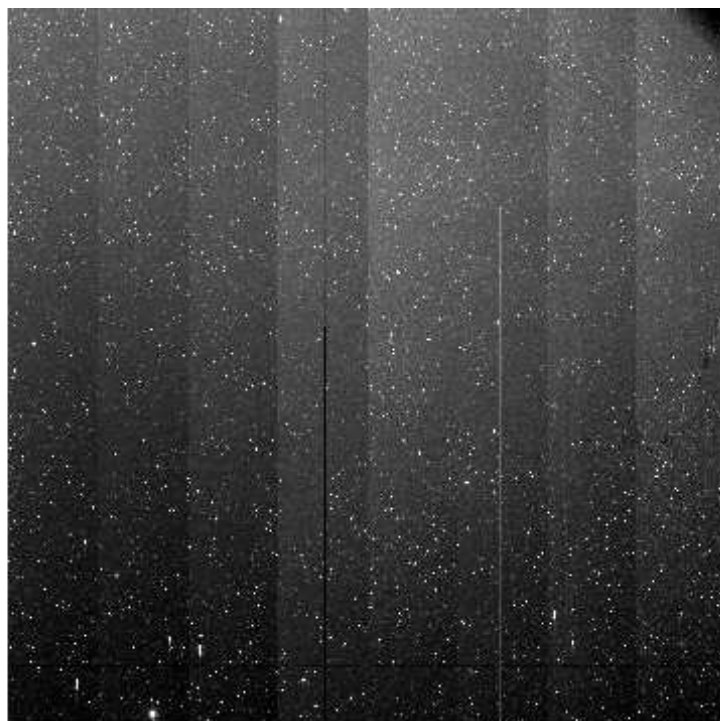
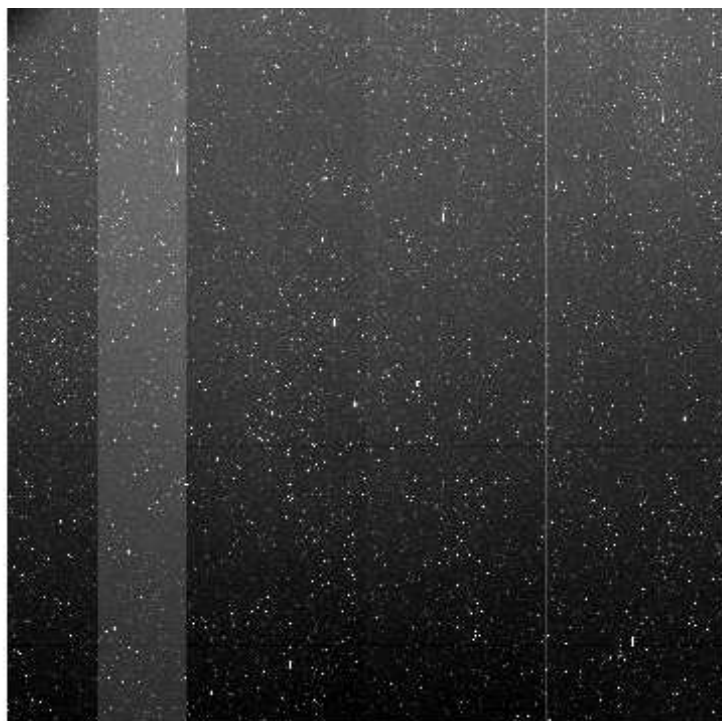
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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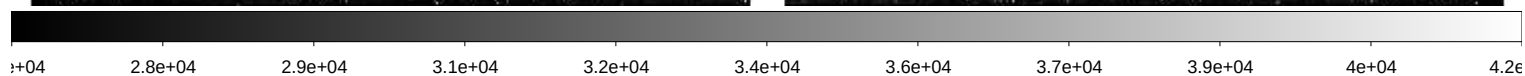
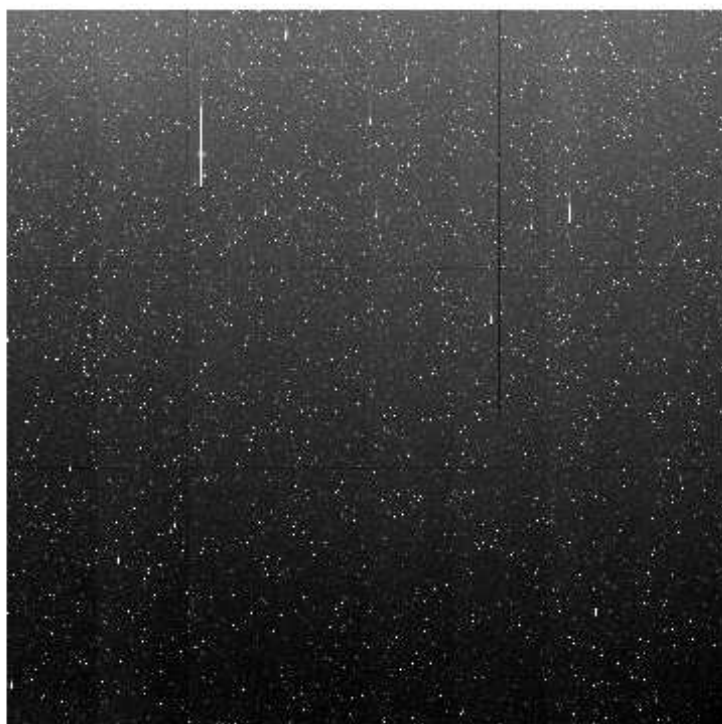
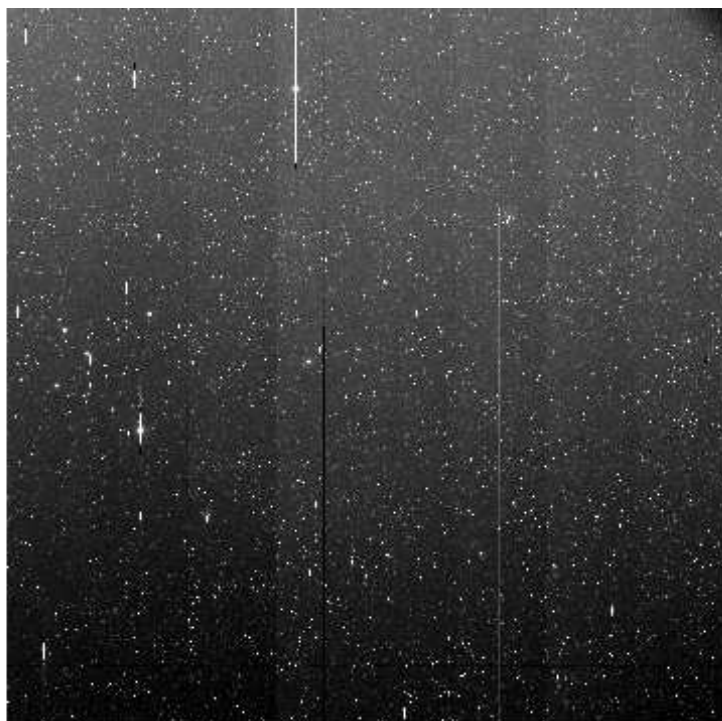
73.7
-73.5
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0
1.3



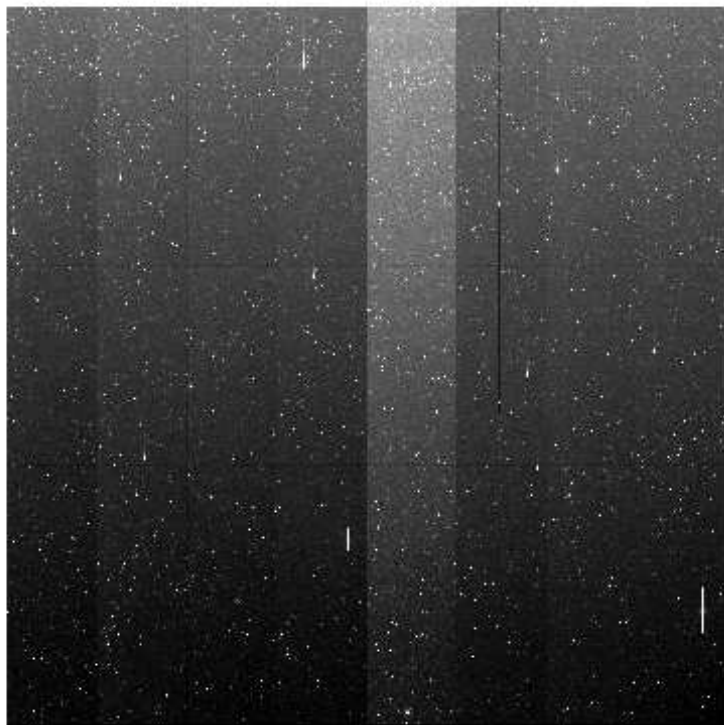
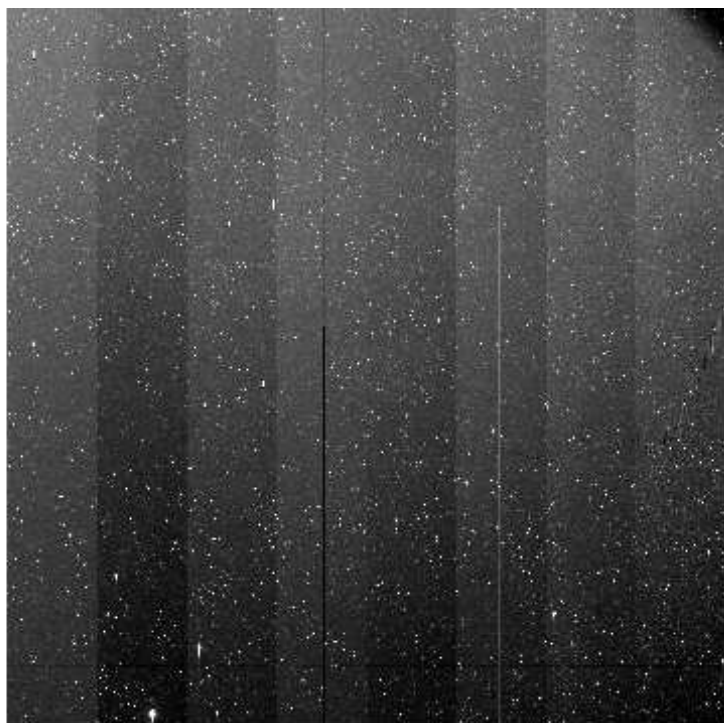
File Name	:	kmts.20260822.058338.fits	# 89 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:36.390	
DEC	:	-35:22:10.90	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:17:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T19:48:17	Weather
CCD Temperature	:	-108.7	Moon Effect



# 90 / 322 #	
ALT	: 72.8
AZ	: -73.8
Image Issue	: —
CHIP	: —
Weather	: 0
Moon Effect	: 1.3



ALT	:	70.3
AZ	:	-74.3
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	1.2



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

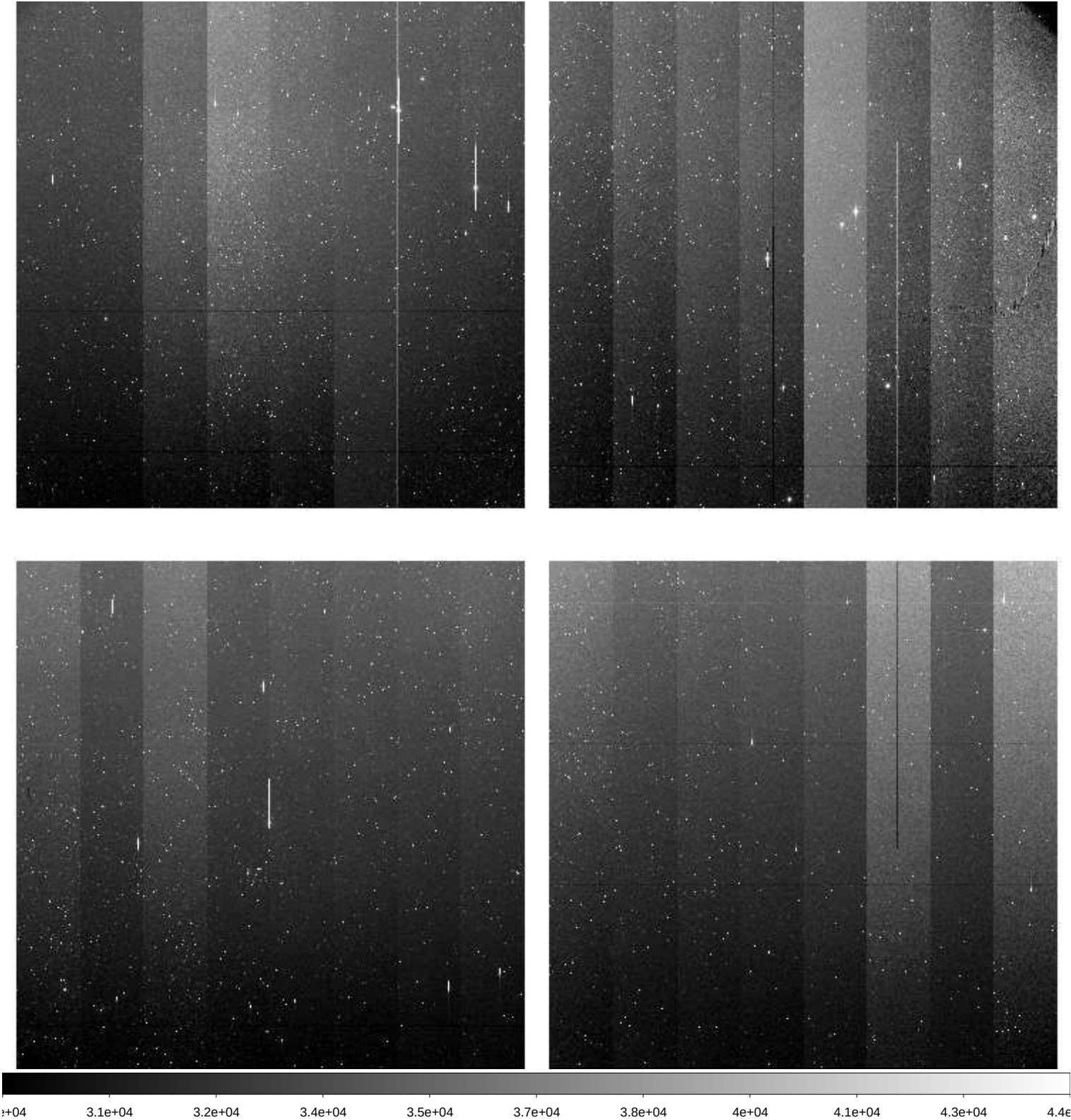
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kmts.20260822.058341.fits
BLG
OBJECT
BLG13
17:34:54.230
-34:21:11.80
60
1.08
19:24:09
I
2026-08-22T19:54:44
-109.05

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.9
-77.2
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0
1.2



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

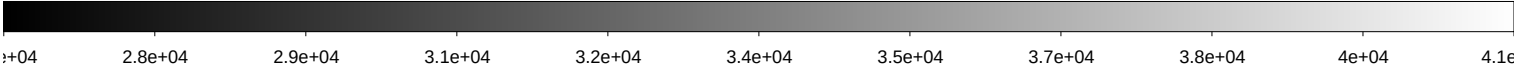
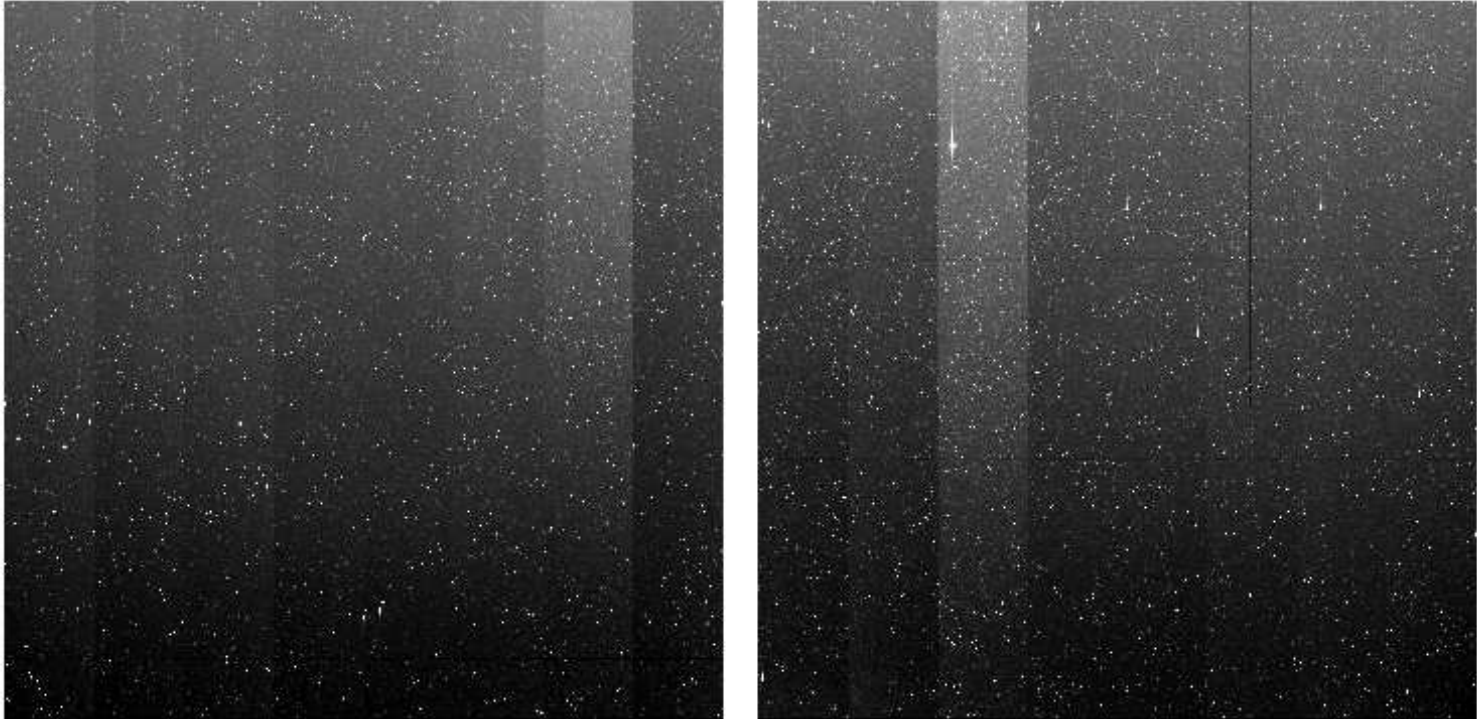
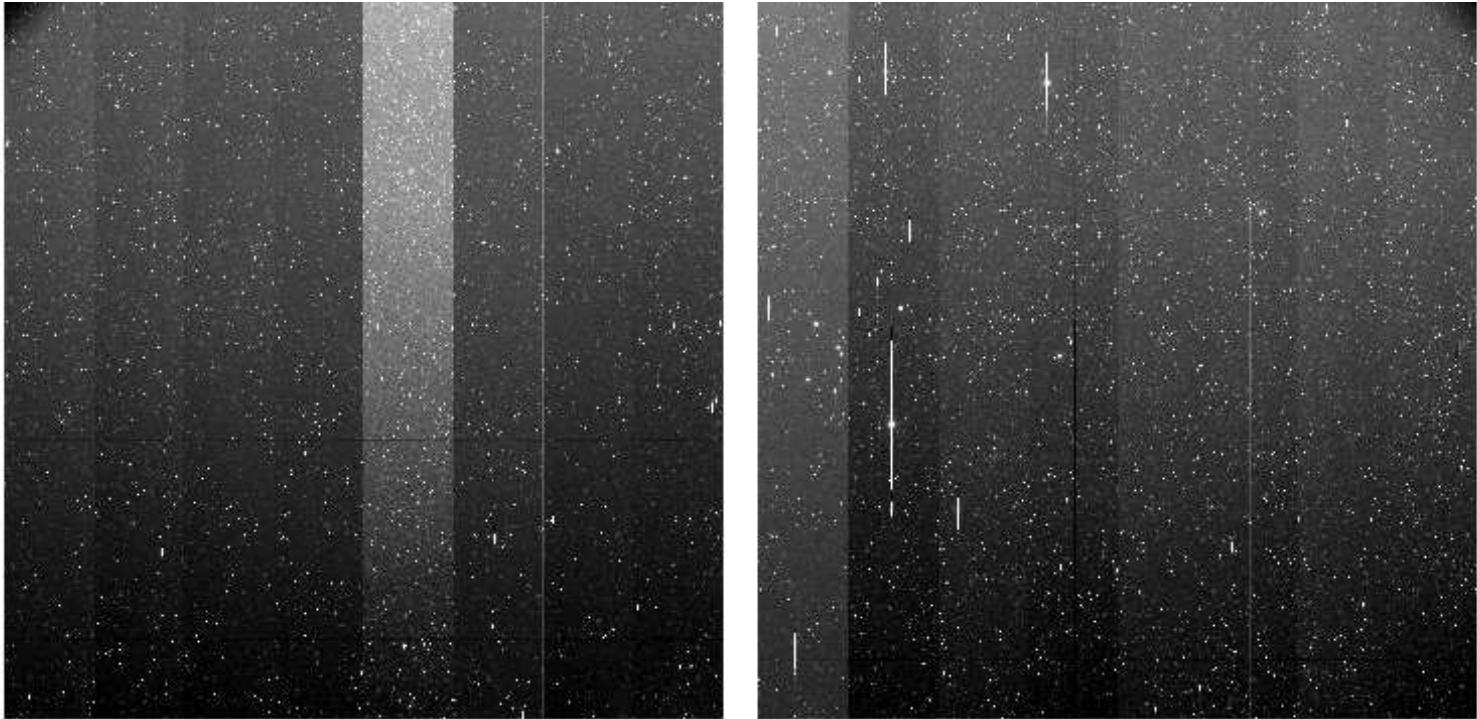
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kmts.20260822.058342.fits
BLG
OBJECT
BLG21
17:54:29.360
-35:22:11.40
60
1.05
19:26:18
I
2026-08-22T19:56:53
-109.09

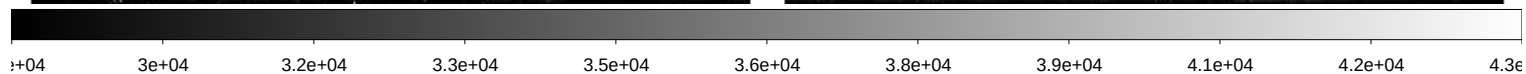
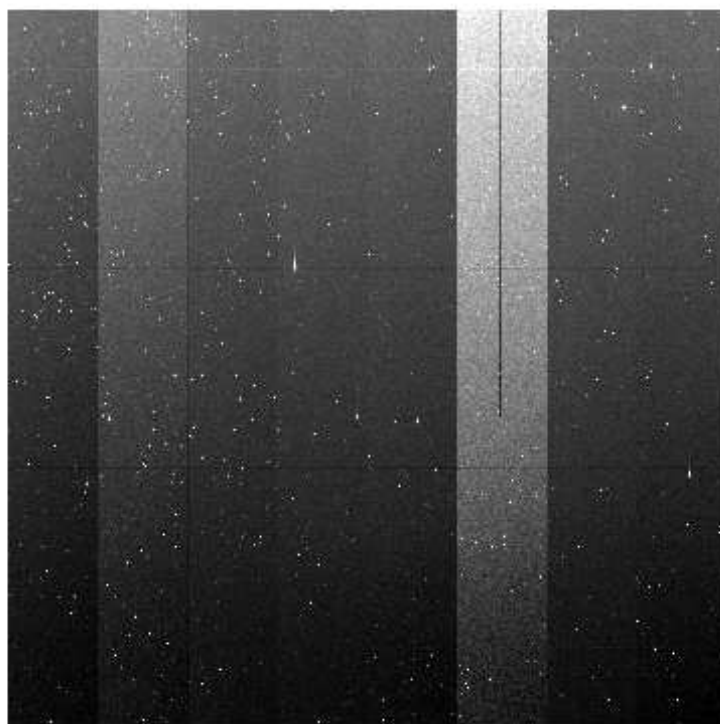
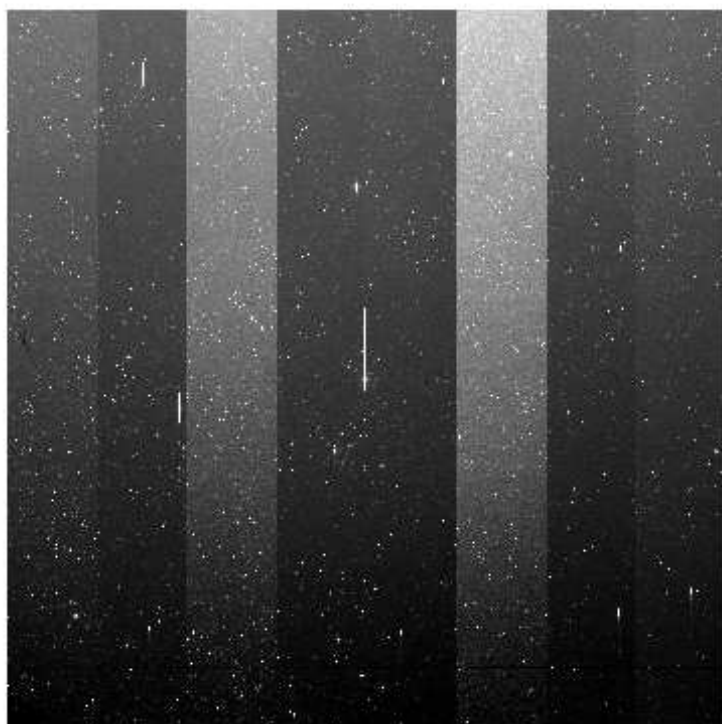
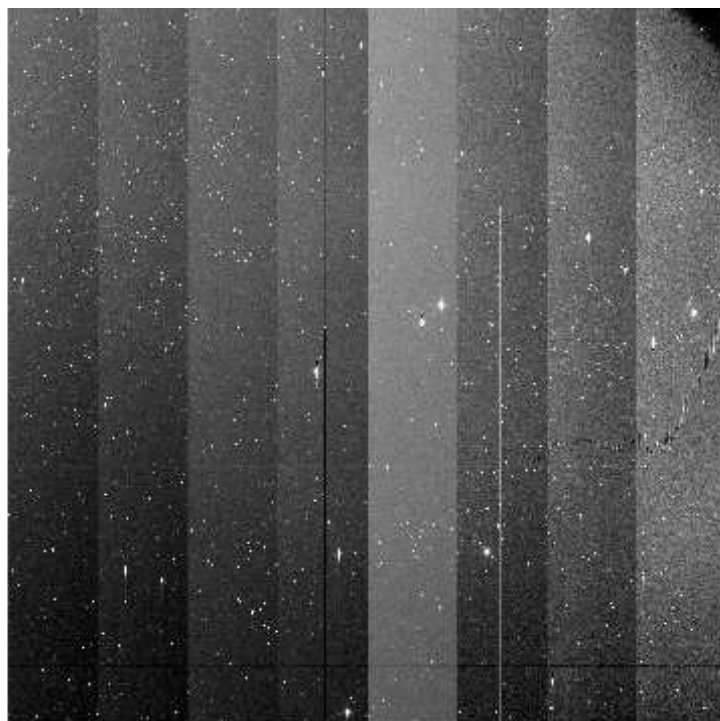
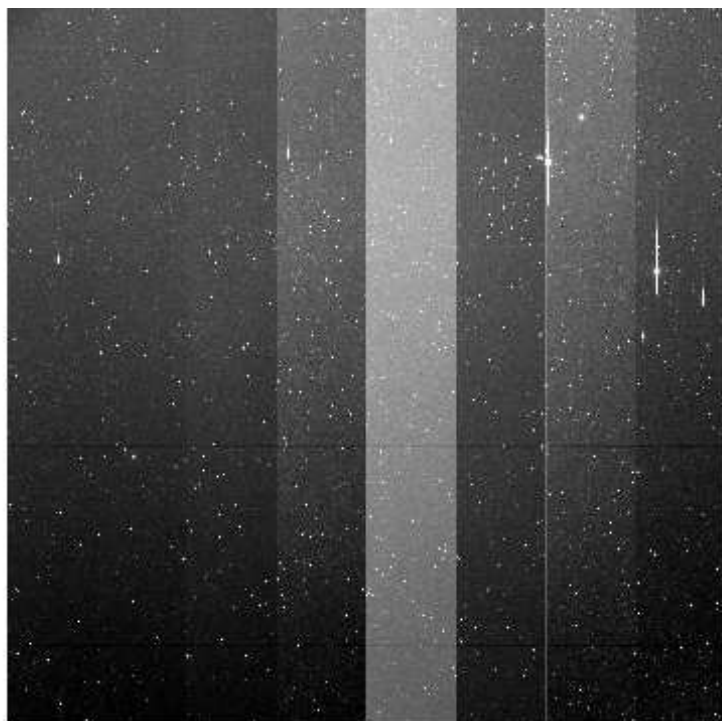
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.5
-74.1
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0
1.3



File Name	:	kmts.20260822.058343.fits	# 94 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:54.100	
DEC	:	-34:21:12.90	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:28:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T19:59:20	Weather
CCD Temperature	:	-109.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260822.058344.fits

BLG

OBJECT

BLG37

17:44:36.350

-35:22:10.90

60

1.07

19:30:55

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2026-08-22T20:01:29

-109.19

95 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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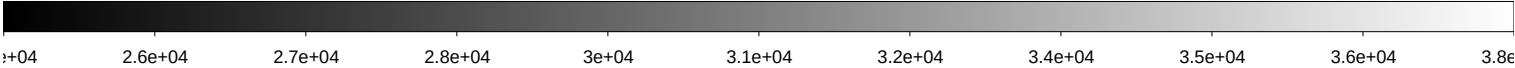
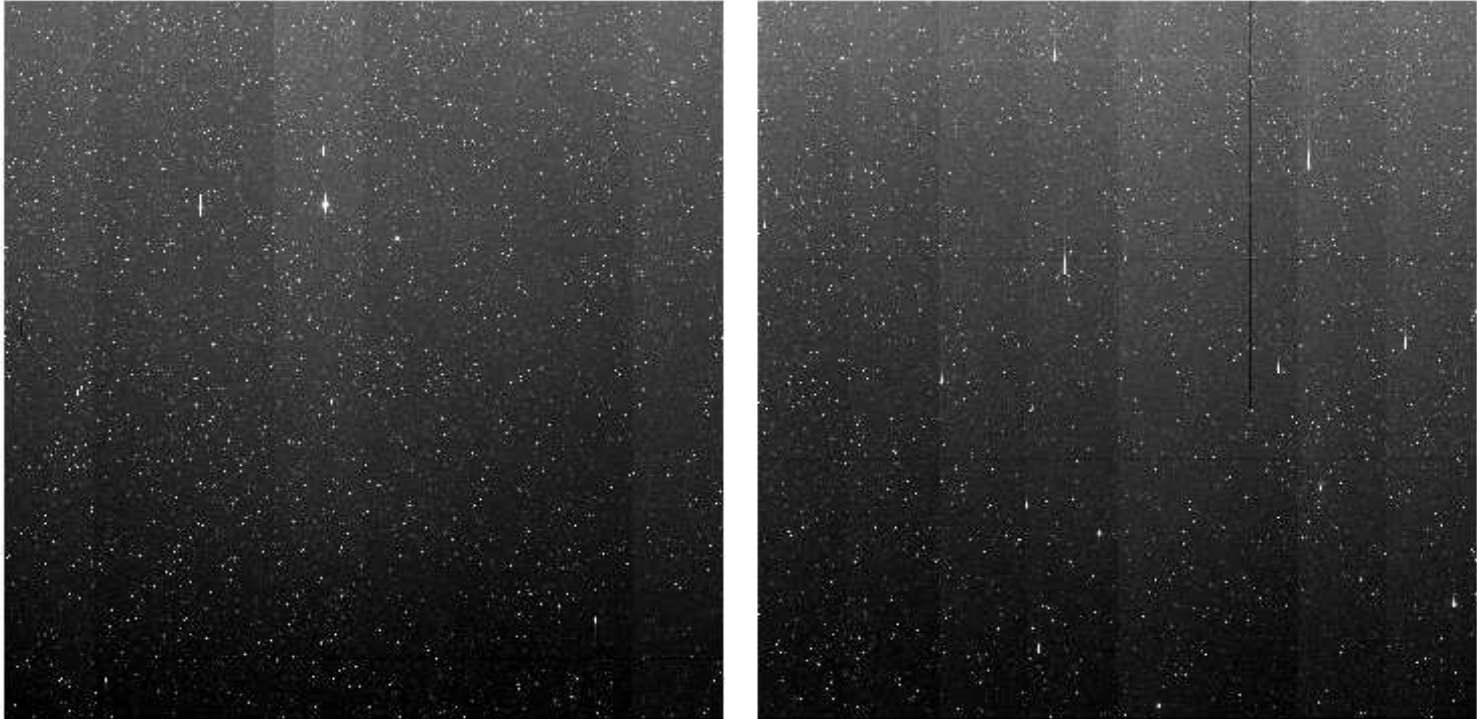
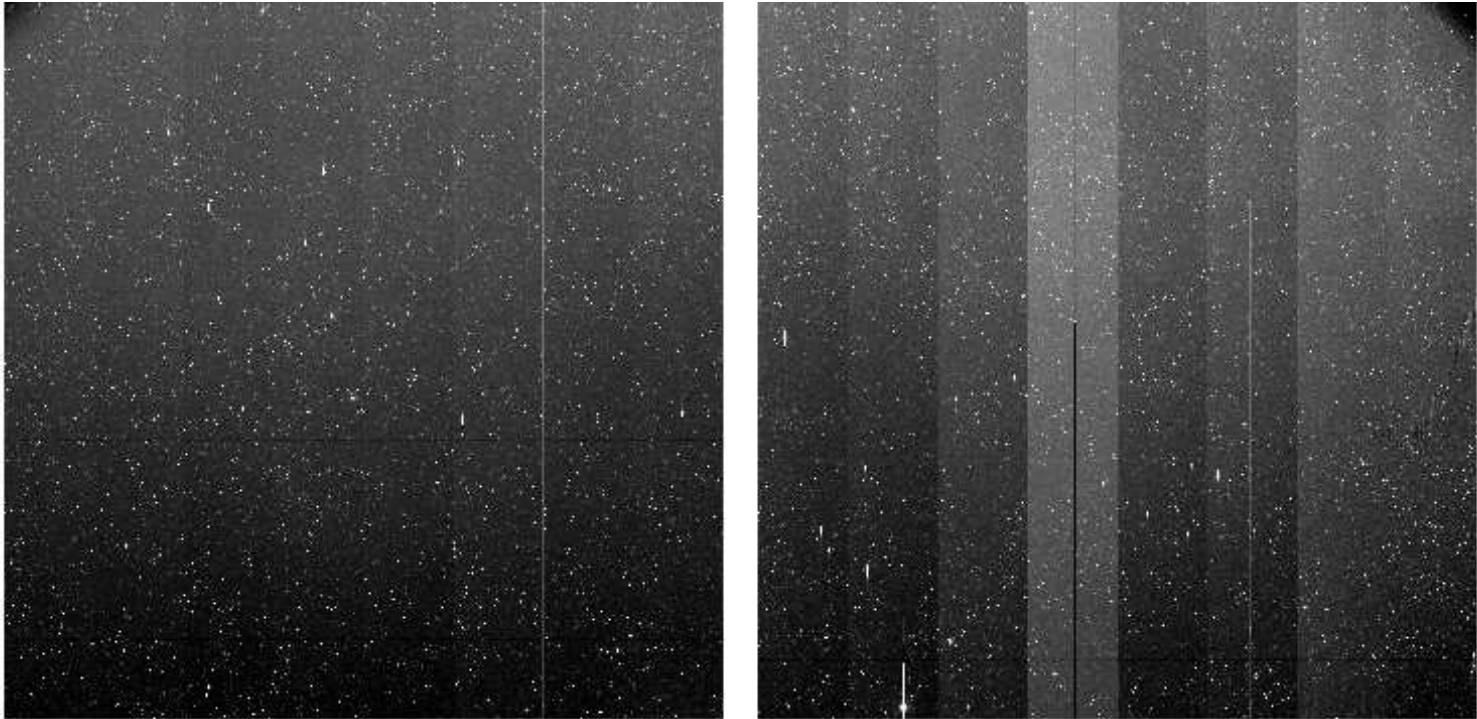
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68.5

-74.4

0

1.2



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

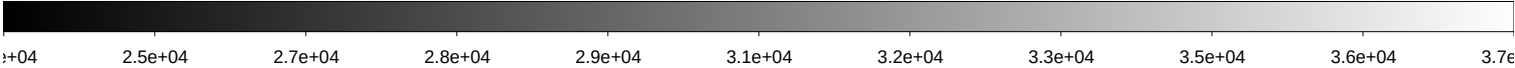
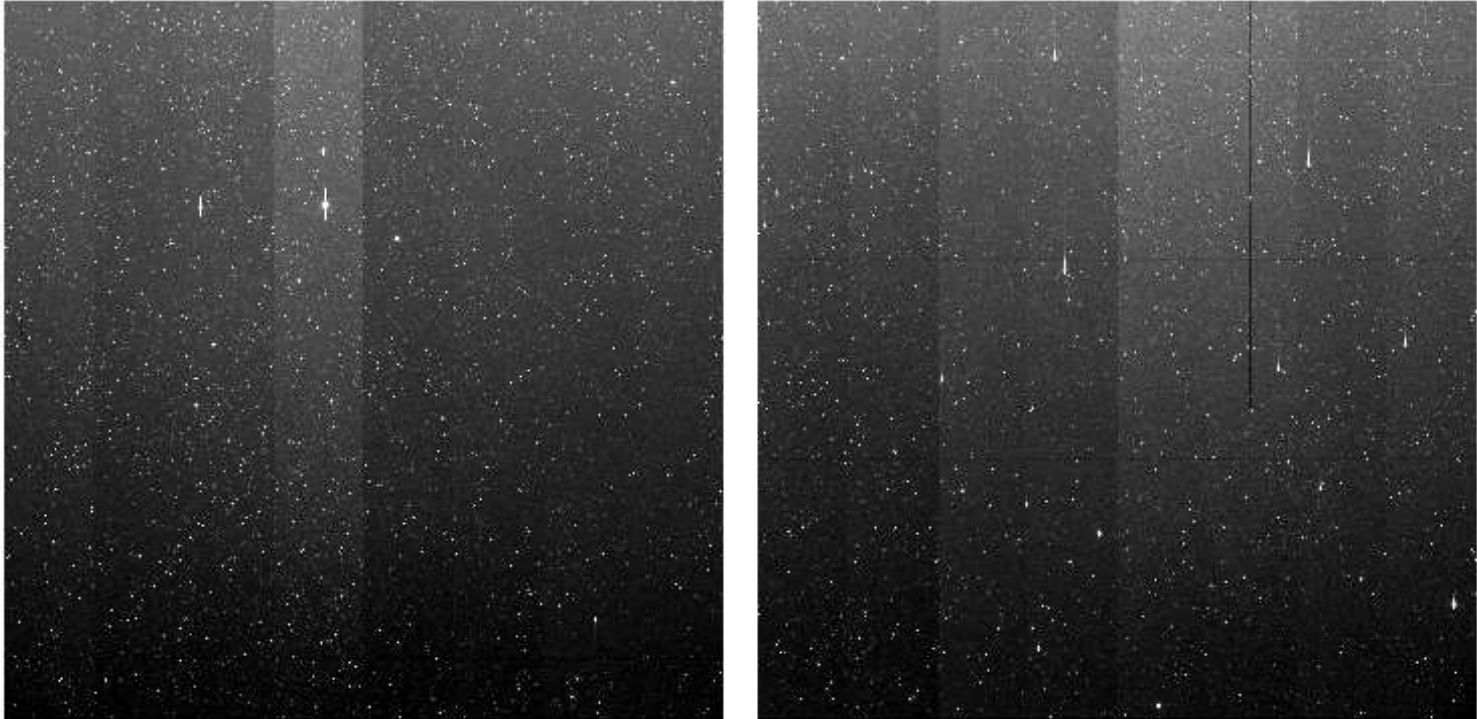
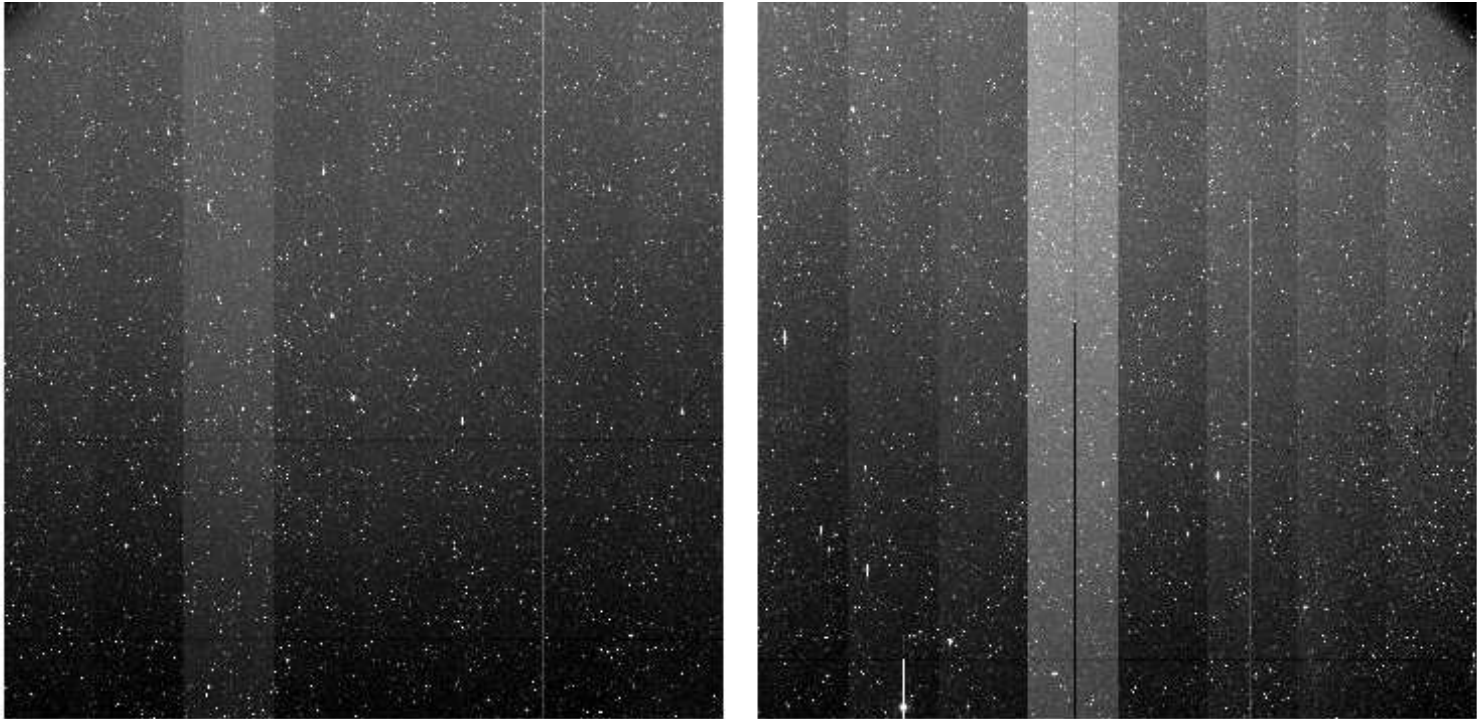
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kmts.20260822.058345.fits
BLG
OBJECT
BLG37
17:44:36.320
-35:22:11.50
60
1.08
19:33:07
I
2026-08-22T20:03:28
-109.22

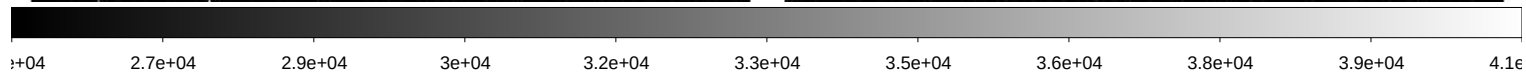
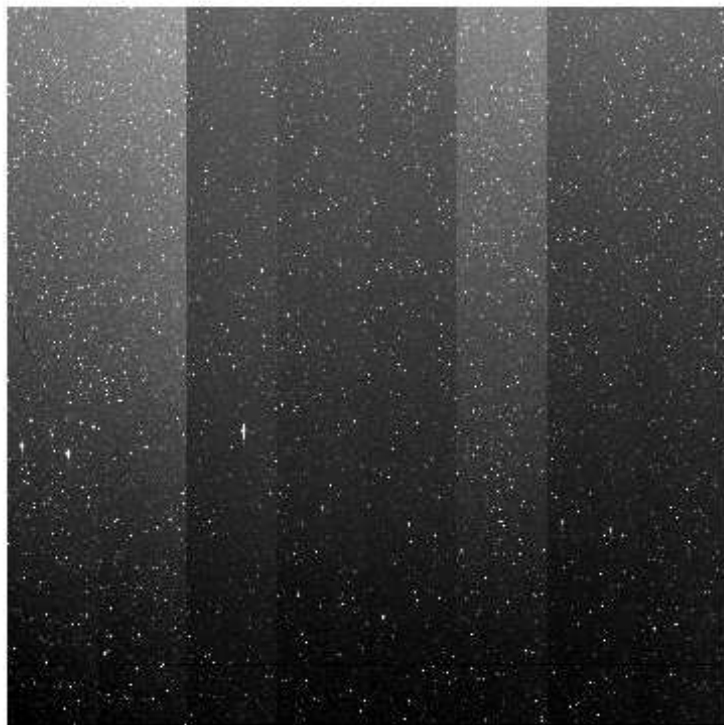
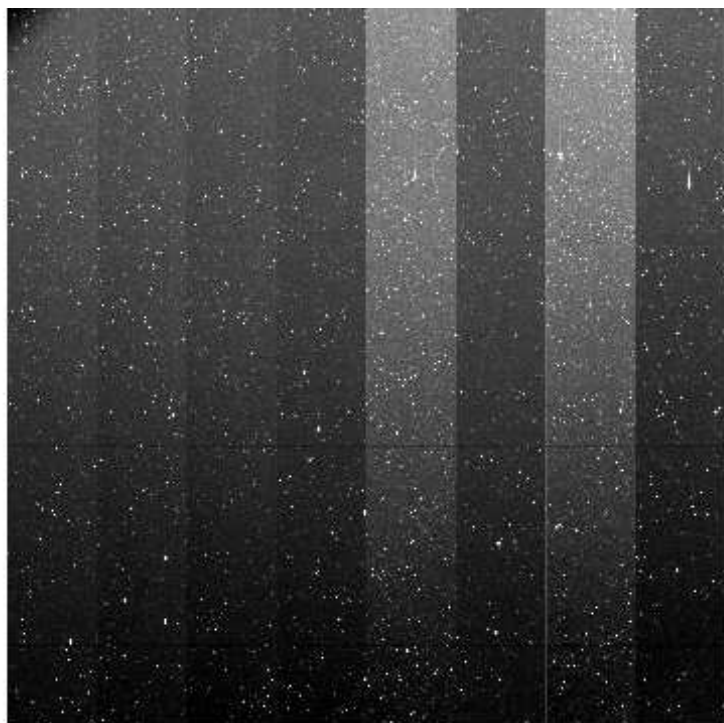
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.1
-74.5
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1.2



File Name	:	kmts.20260822.058346.fits	# 97 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:29.500	
DEC	:	-35:22:09.10	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:35:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T20:05:37	Weather
CCD Temperature	:	-109.2	Moon Effect



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

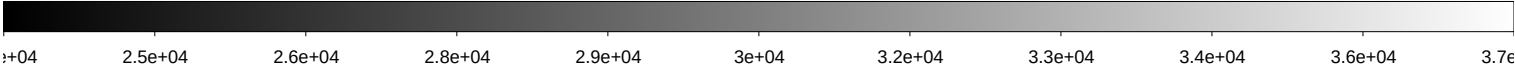
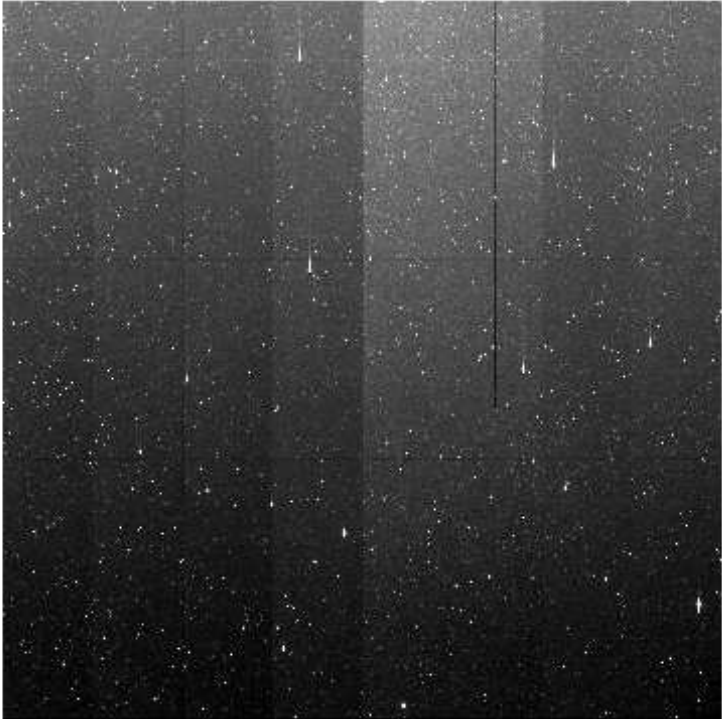
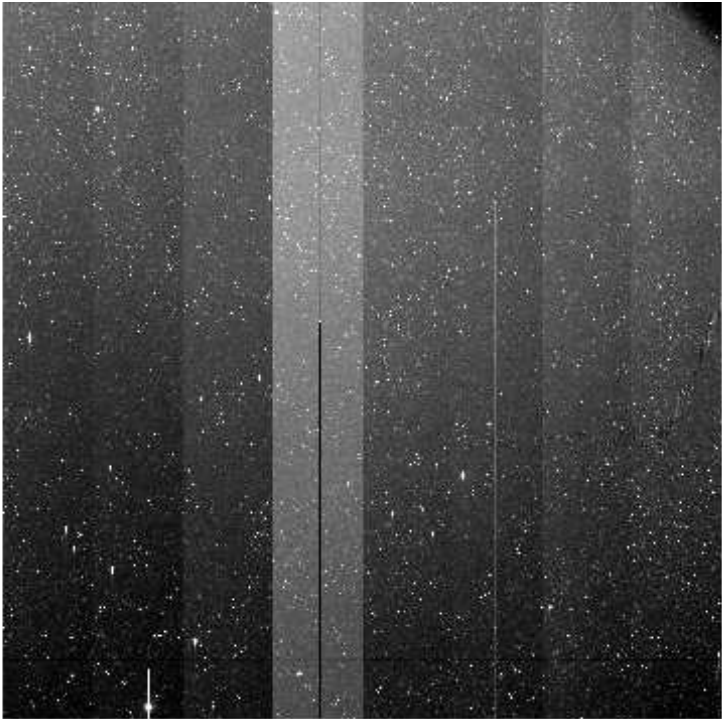
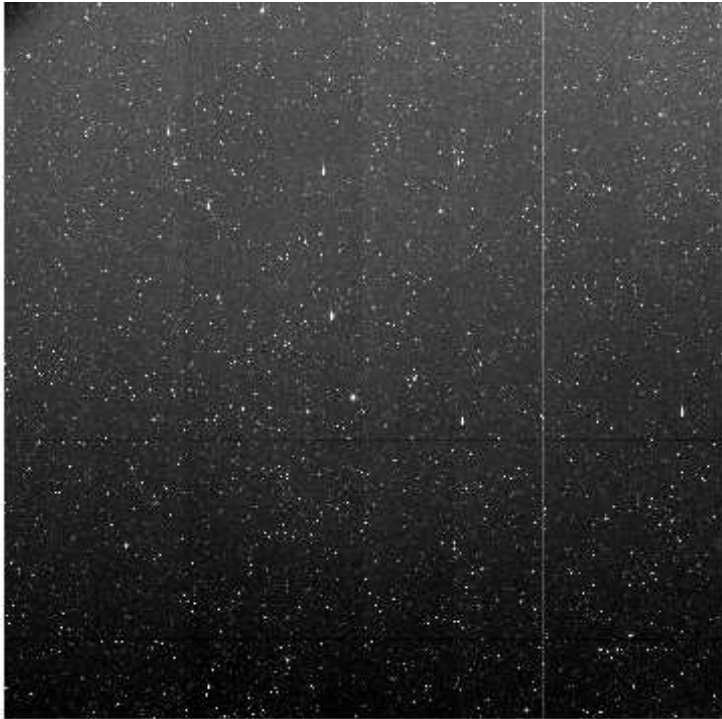
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kmts.20260822.058347.fits
BLG
OBJECT
BLG37
17:44:36.210
-35:22:12.60
60
1.08
19:37:12
I
2026-08-22T20:07:46
-109.22

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.2
-74.5
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1.2



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

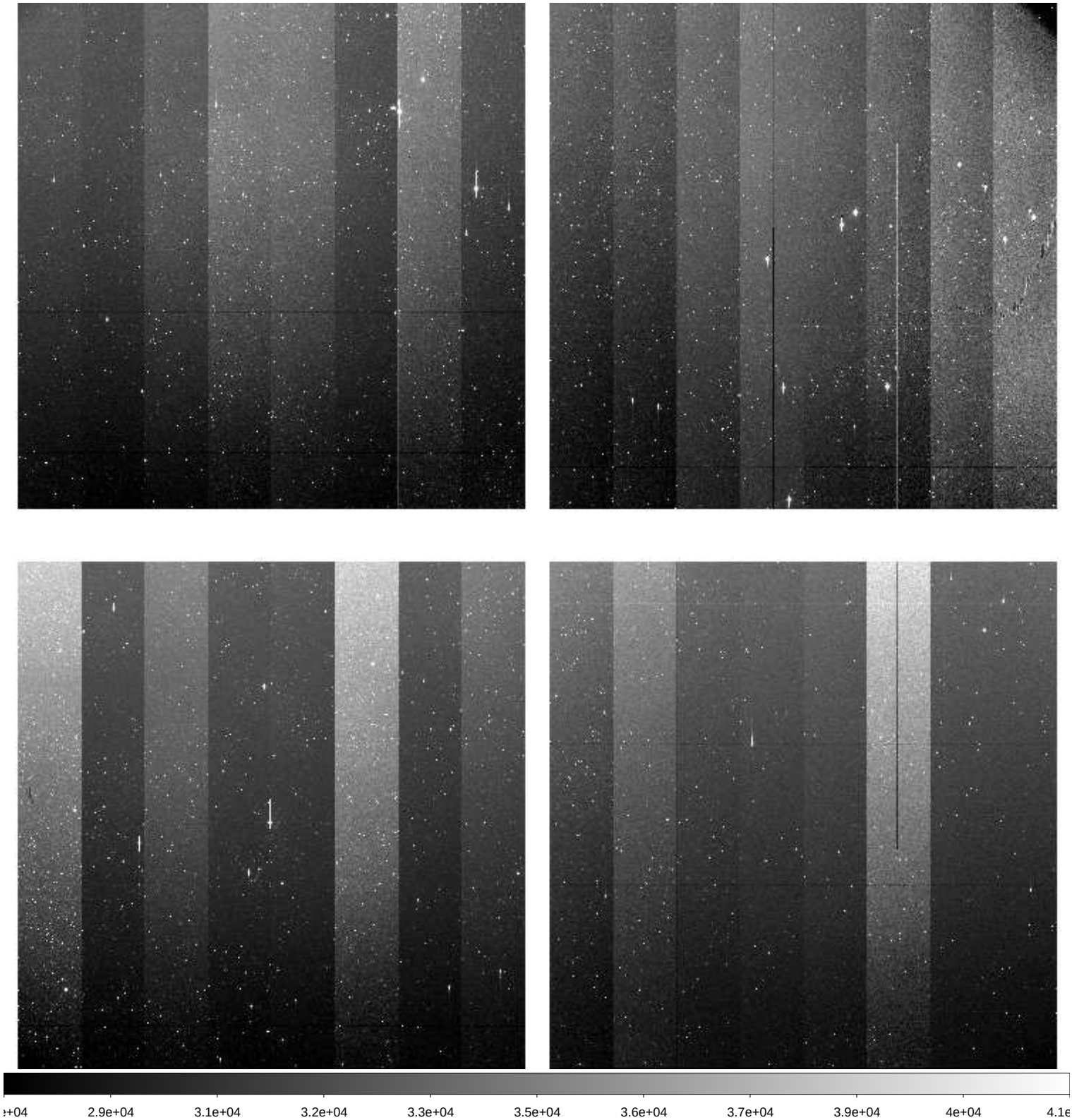
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kmts.20260822.058348.fits
BLG
OBJECT
BLG13
17:34:53.820
-34:21:13.90
60
1.11
19:39:22
I
2026-08-22T20:09:54
-109.25

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.8
-76.8
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0
1.2



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.20260822.058349.fits

BLG

OBJECT

BLG13

17:34:53.790

-34:21:13.30

90

1.11

19:41:31

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2026-08-22T20:12:03

-109.27

100 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.3

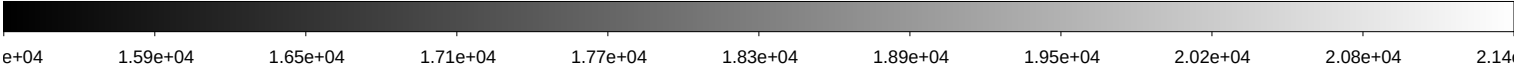
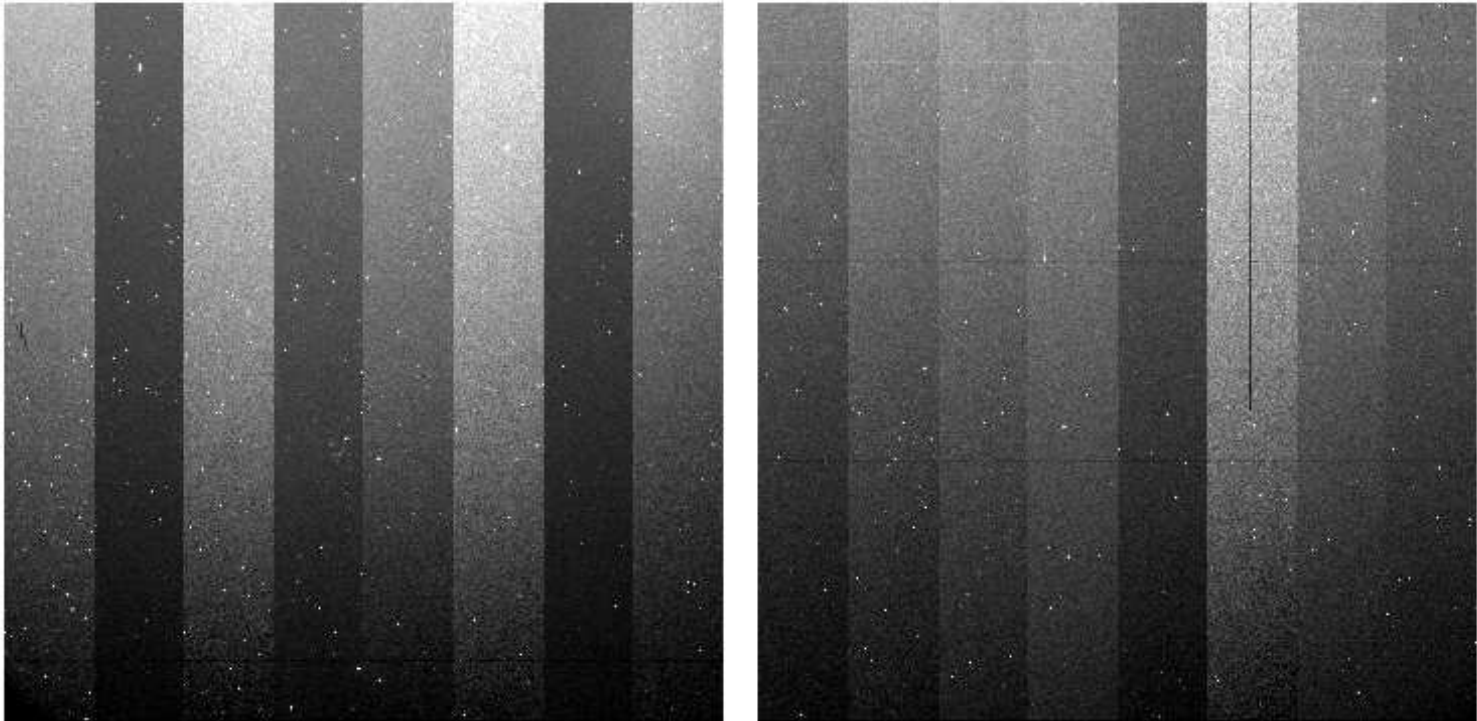
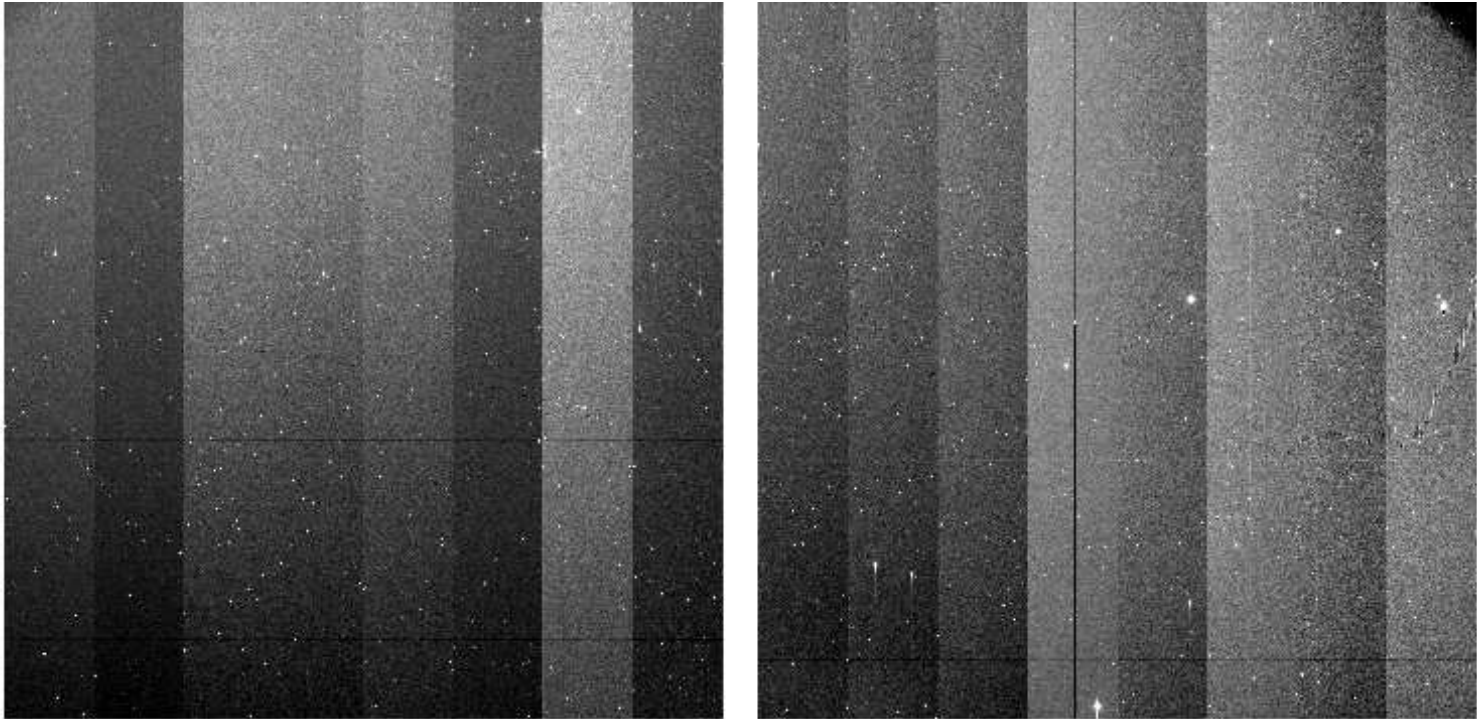
-76.7

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1.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058350.fits

: BLG

: OBJECT

: BLG21

: 17:54:29.280

: -35:22:12.00

: 60

: 1.08

: 19:44:10

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: 2026-08-22T20:14:42

: -109.29

101 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 67.8

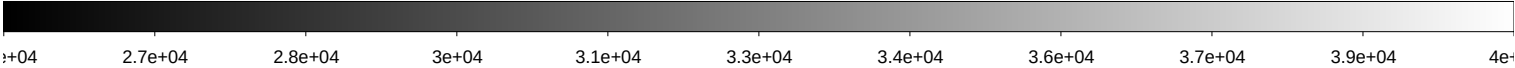
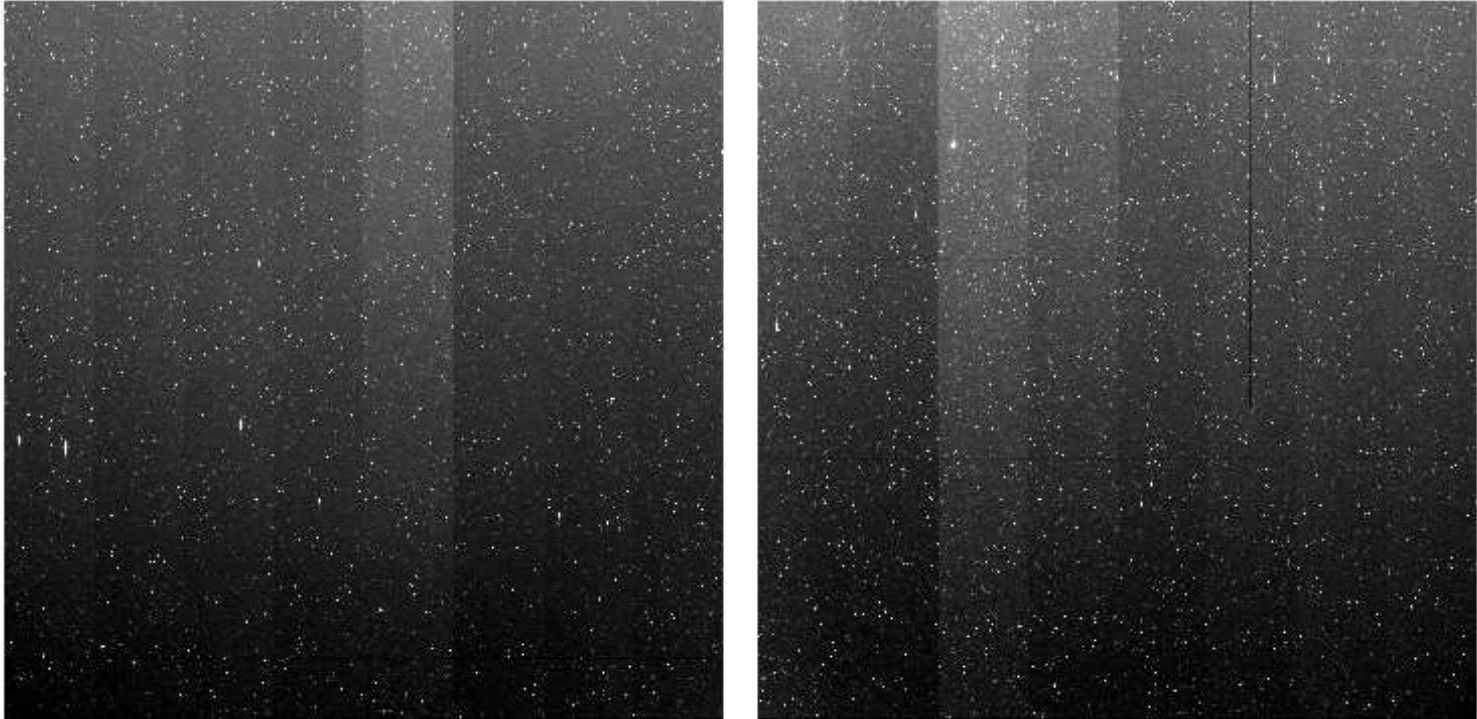
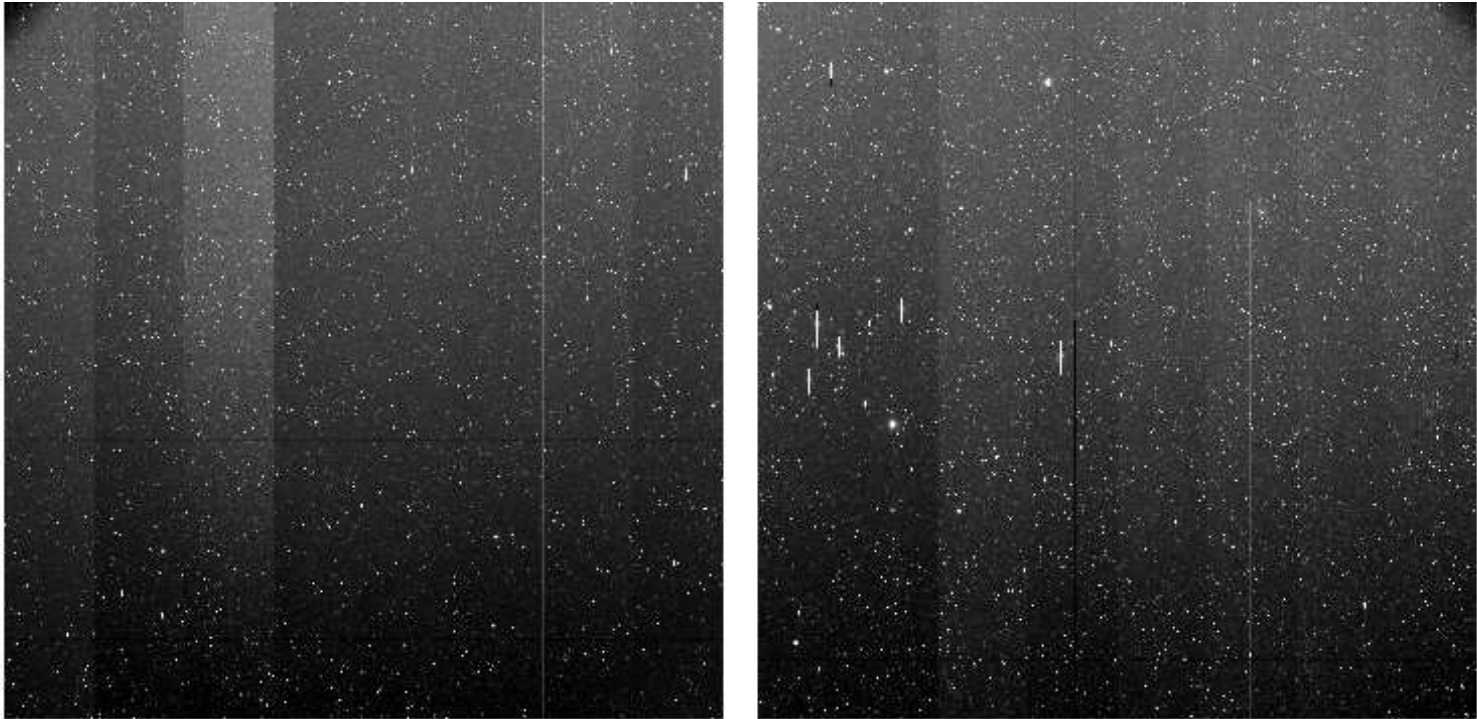
: -74.5

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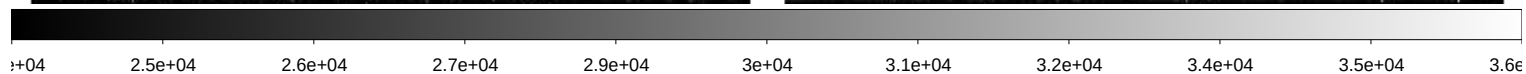
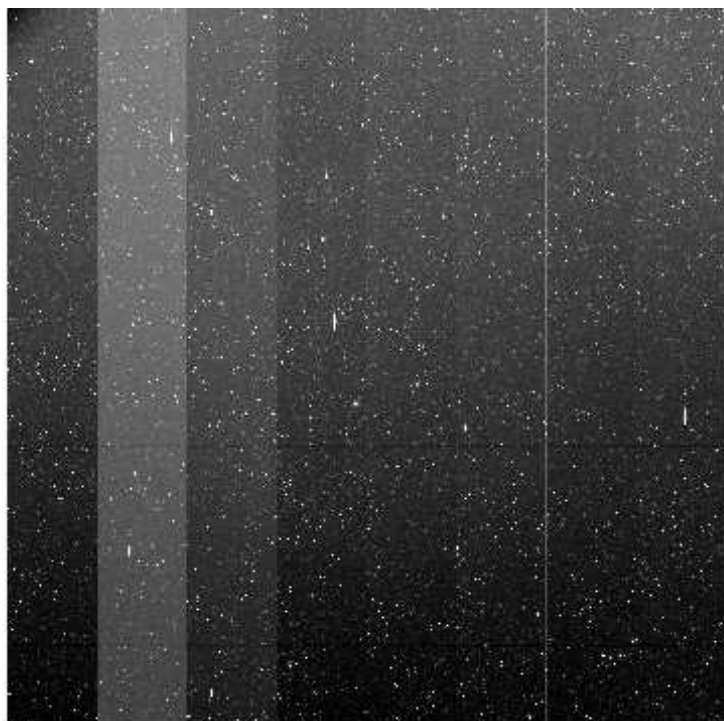
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File Name	:	kmts.20260822.058351.fits	# 102 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:35.940	
DEC	:	-35:22:13.90	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:46:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T20:16:52	Weather
CCD Temperature	:	-109.31	Moon Effect



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

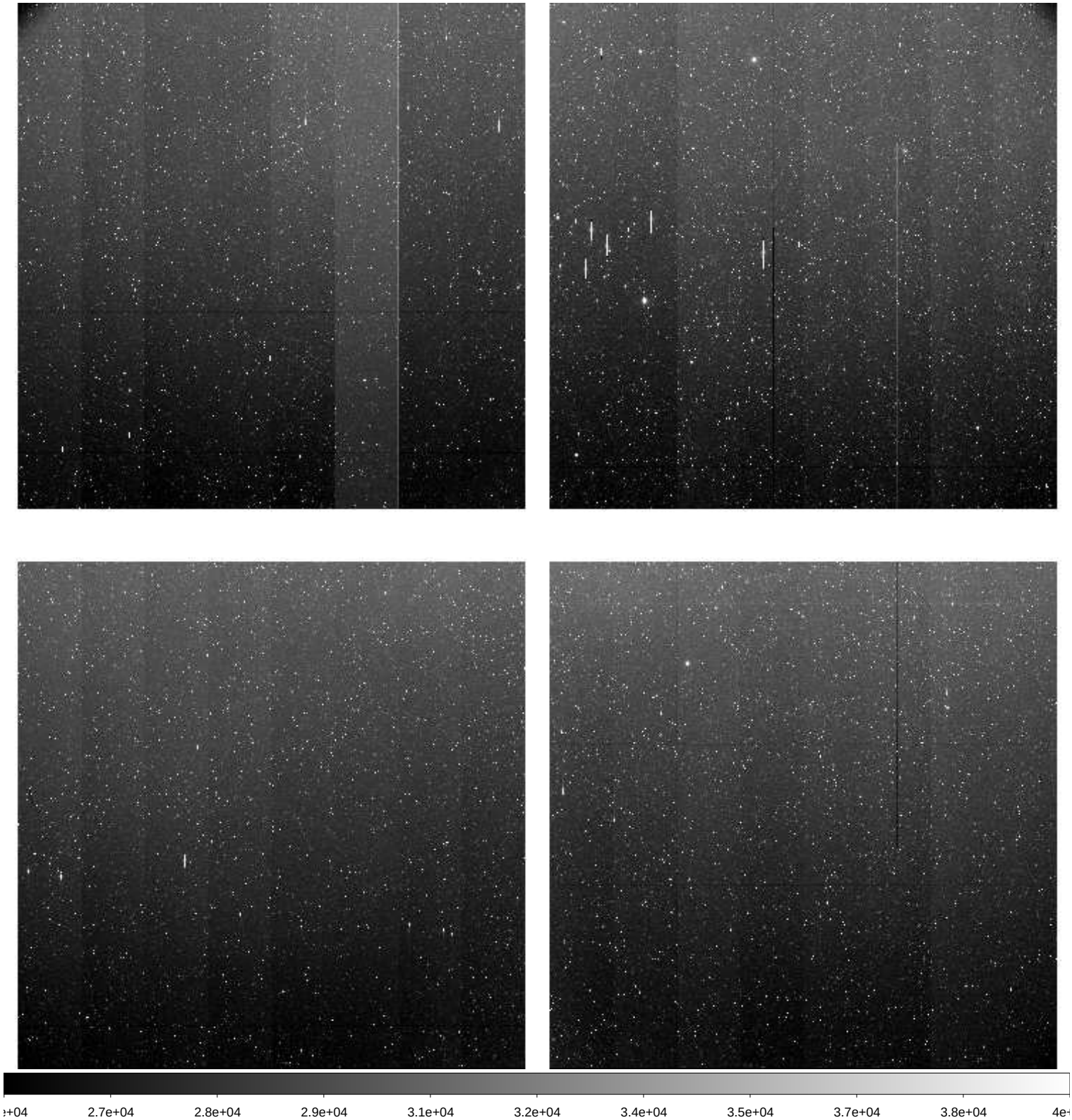
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kmts.20260822.058352.fits
BLG
OBJECT
BLG21
17:54:29.150
-35:22:12.90
60
1.09
19:48:30
I
2026-08-22T20:19:01
-109.33

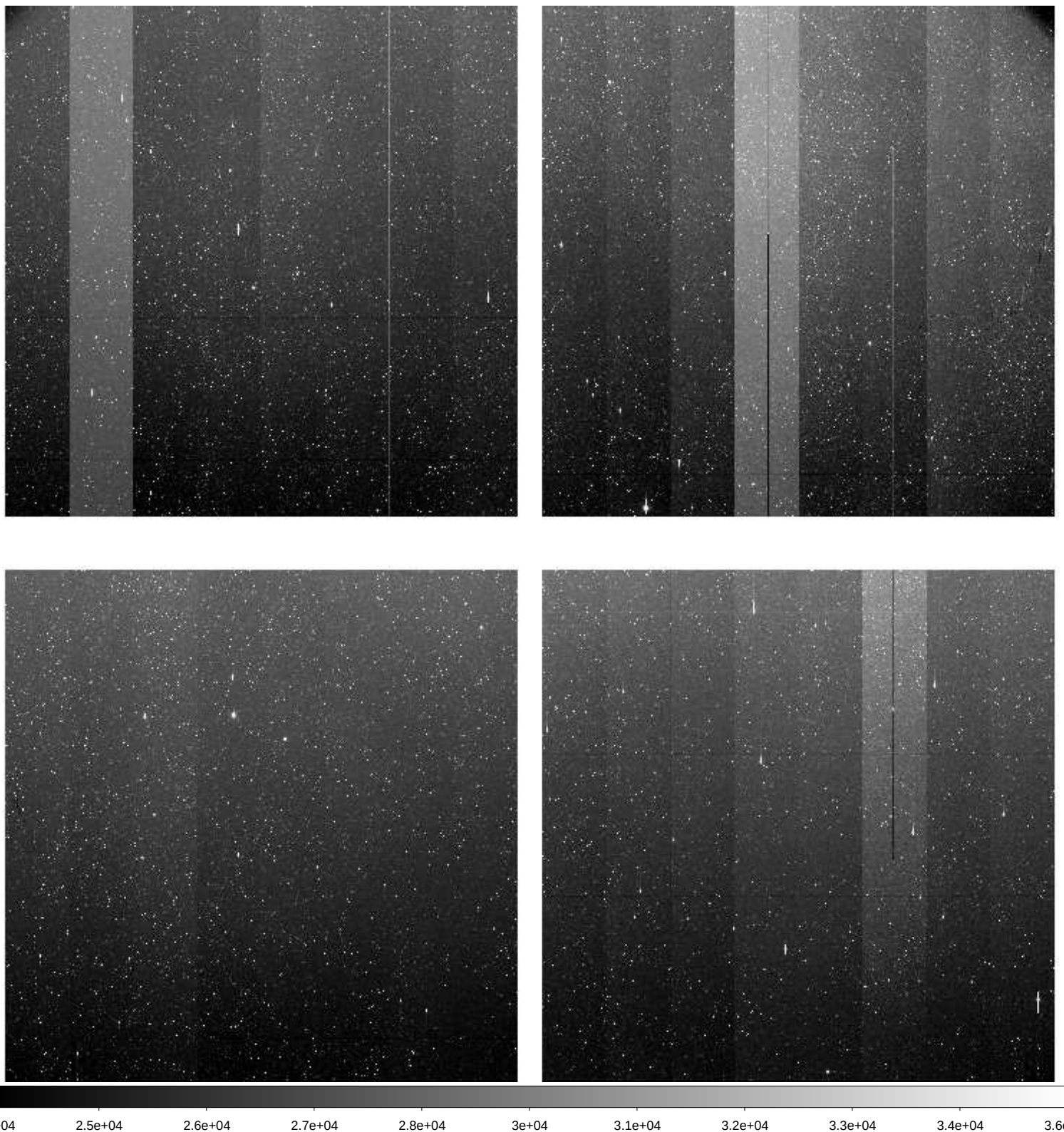
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.9
-74.5
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0
1.3



File Name	:	kmts.20260822.058353.fits	# 104 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:35.840	
DEC	:	-35:22:13.40	
Exposure Time	:	60	ALT : 64.5
Airmass	:	1.11	AZ : -74.4
Sidereal Time	:	19:50:39	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-22T20:21:10	Weather : 0
CCD Temperature	:	-109.34	Moon Effect : 1.2



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

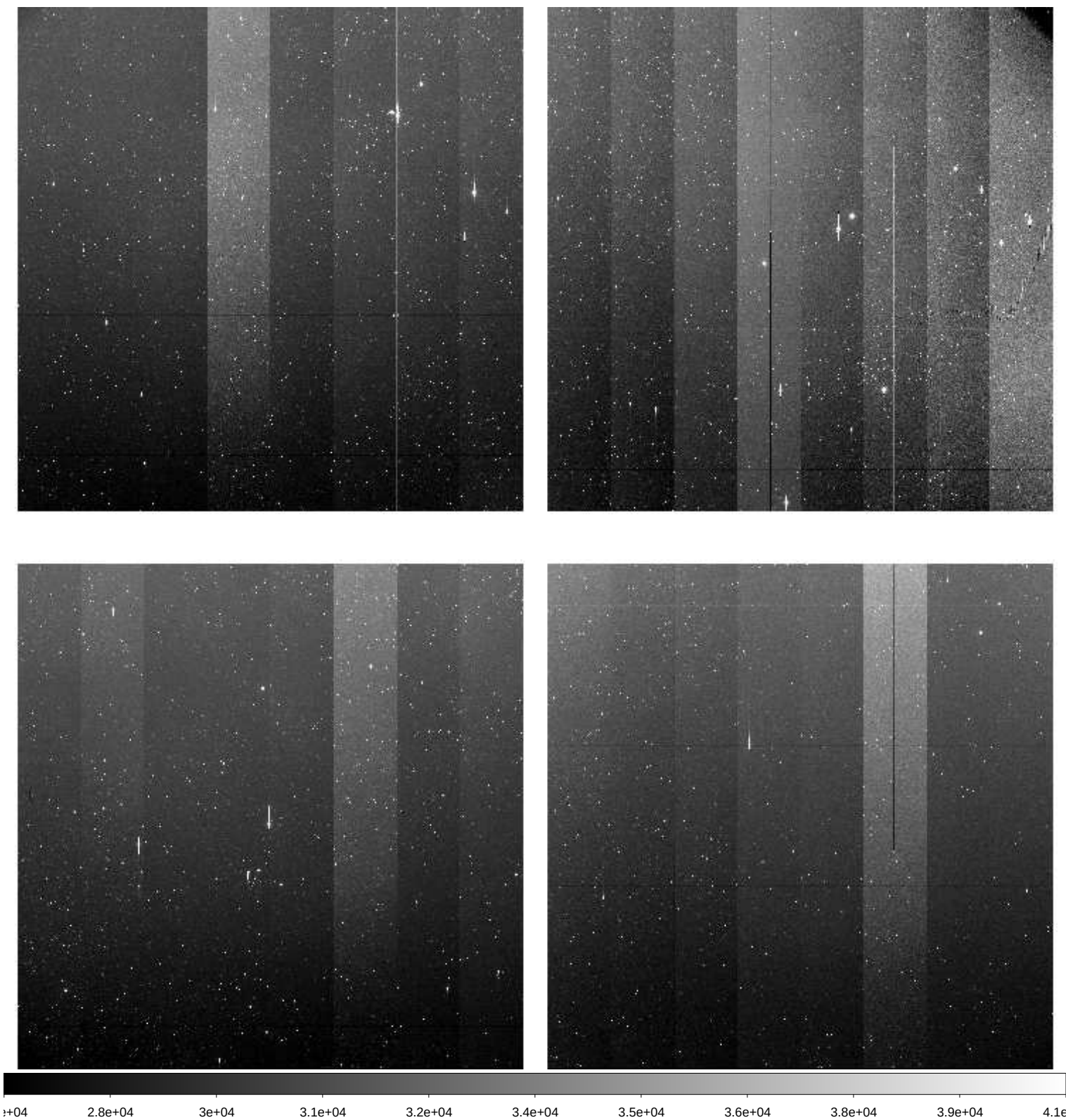
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kmts.20260822.058354.fits
BLG
OBJECT
BLG13
17:34:53.550
-34:21:10.80
60
1.13
19:52:49
I
2026-08-22T20:23:20
-109.36

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.0
-76.3
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0
1.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058355.fits

: BLG

: OBJECT

: BLG21

: 17:54:28.970

: -35:22:13.80

: 60

: 1.10

: 19:54:59

: I

: 2026-08-22T20:25:29

: -109.38

106 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 65.6

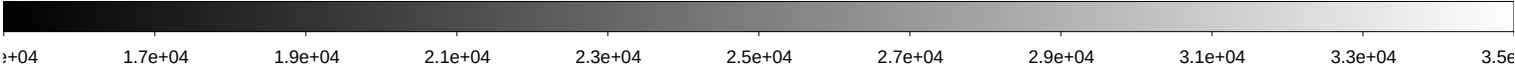
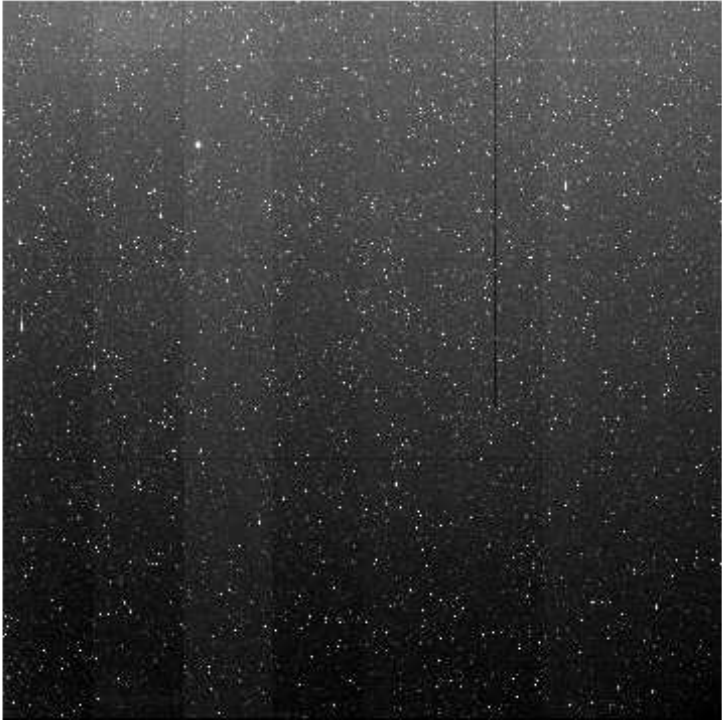
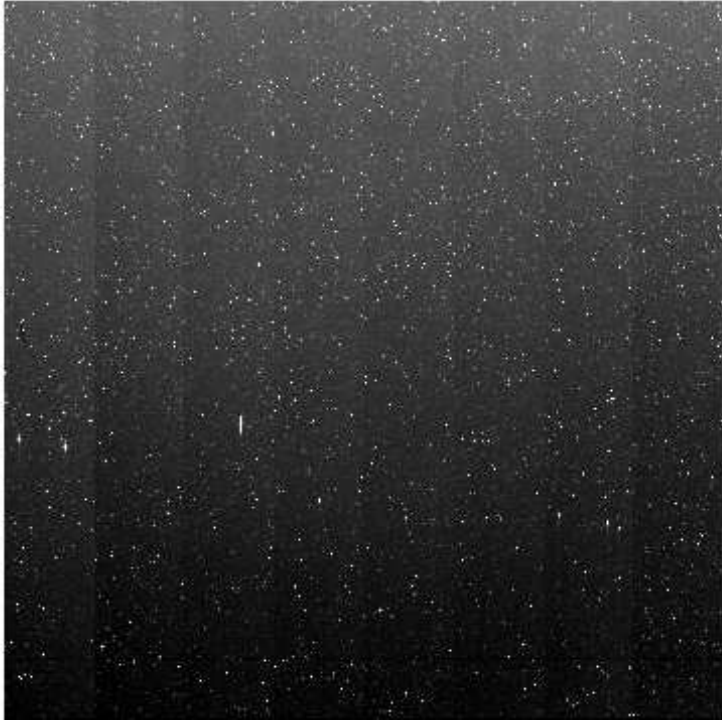
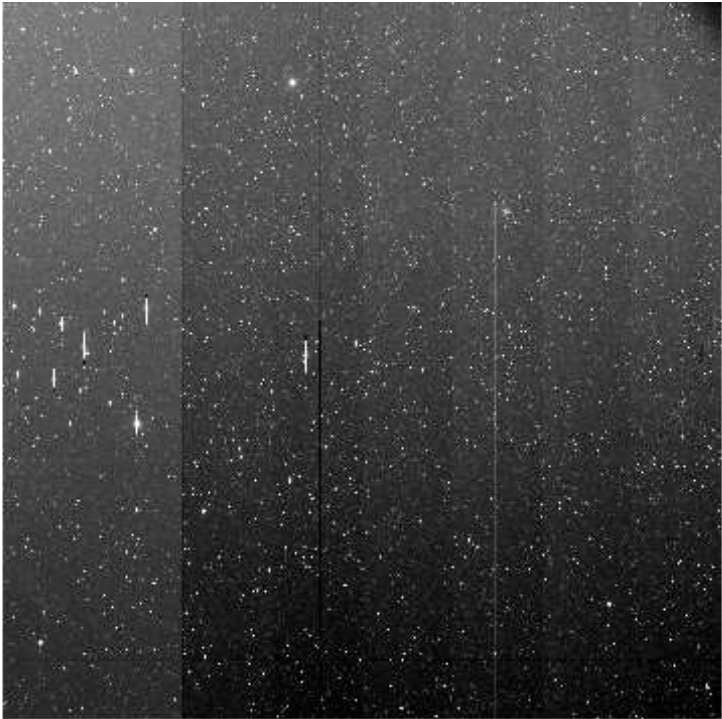
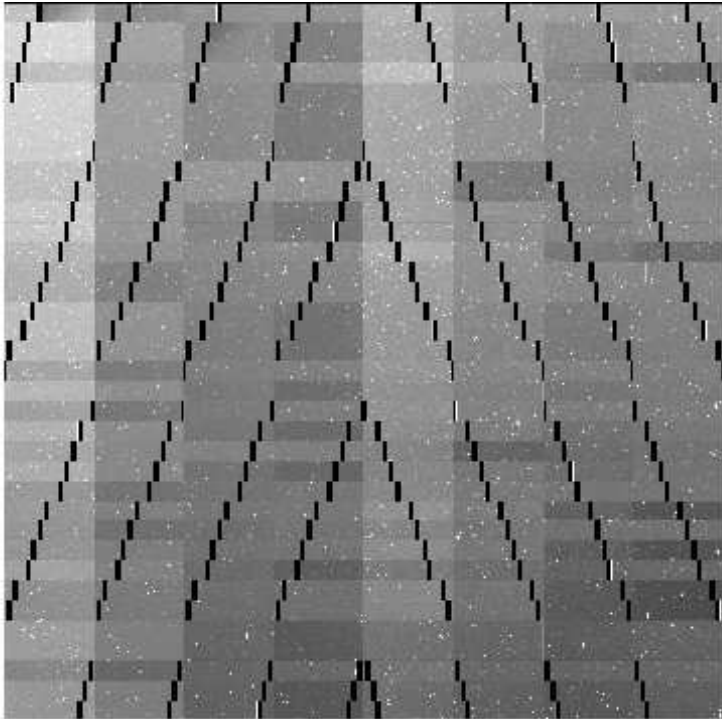
: -74.5

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: 0

: 1.3



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

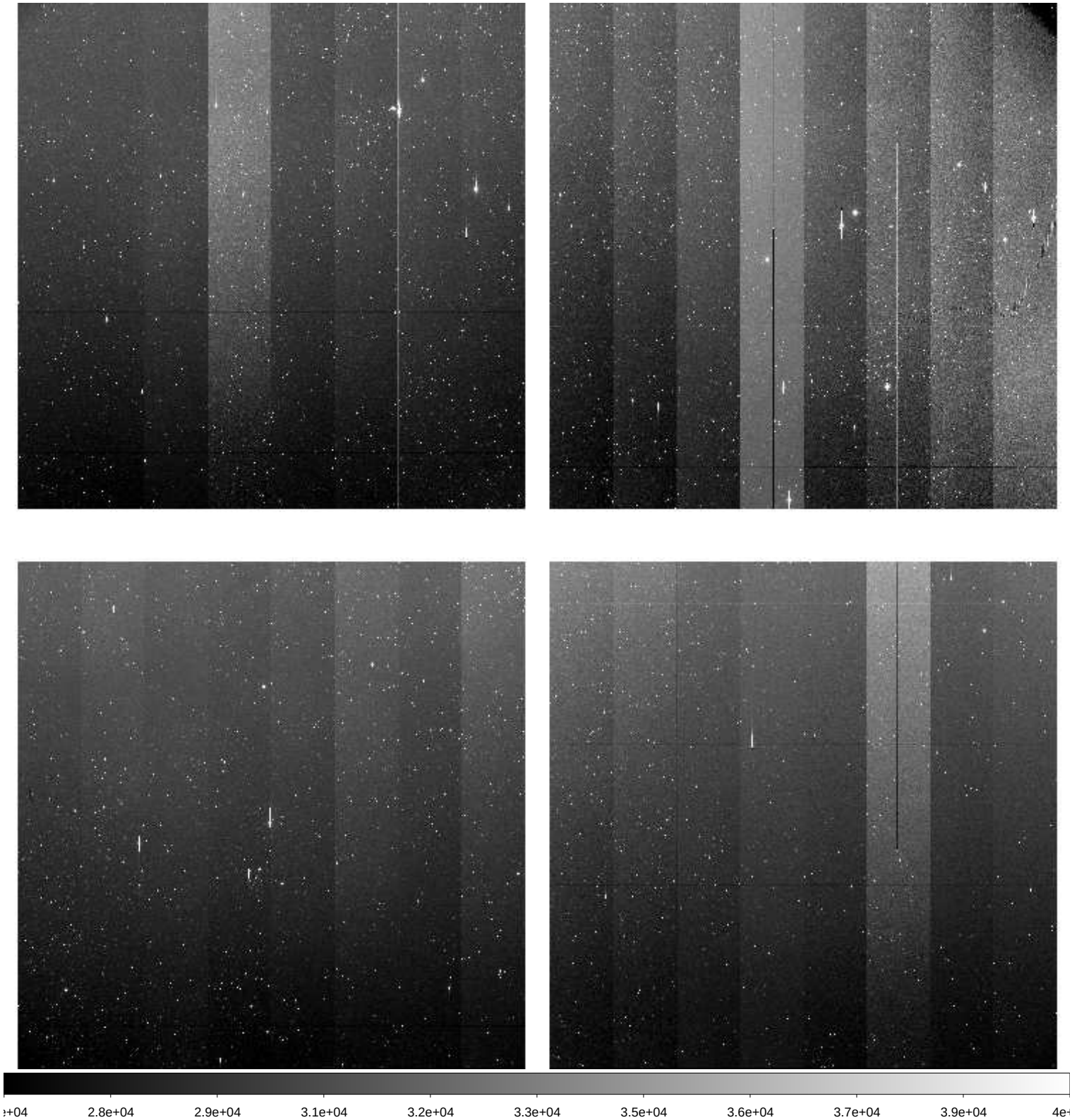
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kmts.20260822.058356.fits
BLG
OBJECT
BLG13
17:34:53.380
-34:21:10.70
60
1.14
19:57:40
I
2026-08-22T20:27:56
-109.4

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.0
-76.1
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0
1.2



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

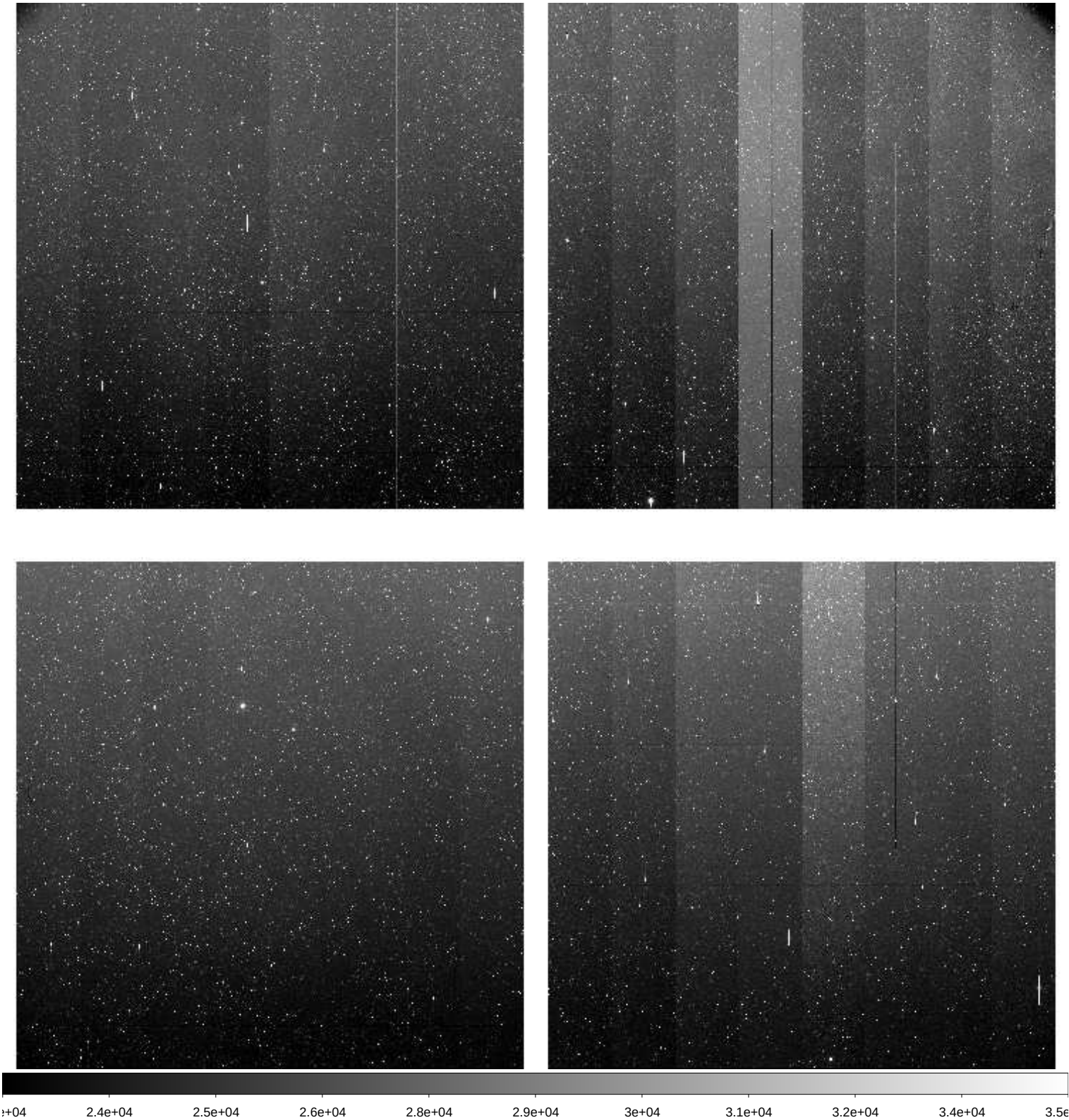
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kmts.20260822.058357.fits
BLG
OBJECT
BLG37
17:44:35.710
-35:22:11.10
60
1.13
19:59:36
I
2026-08-22T20:30:06
-109.36

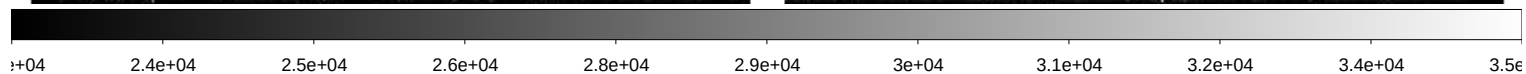
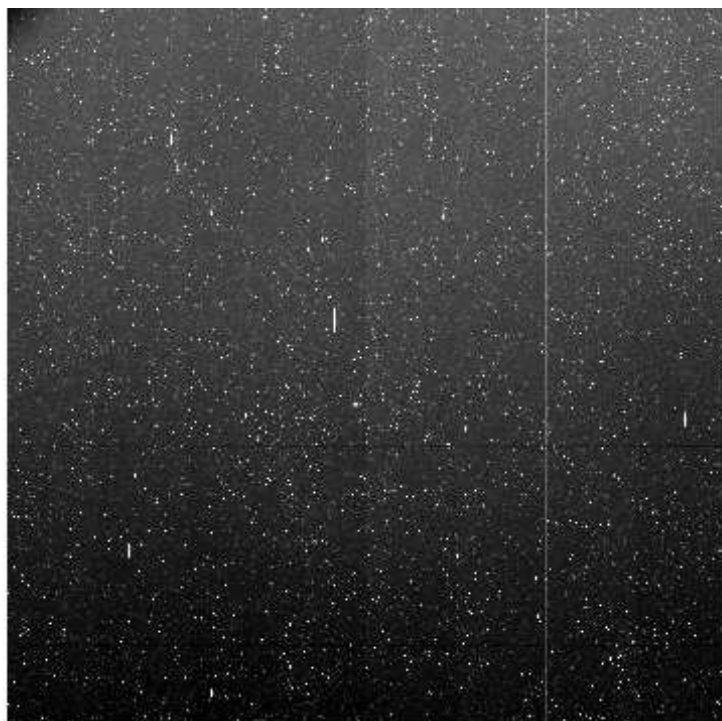
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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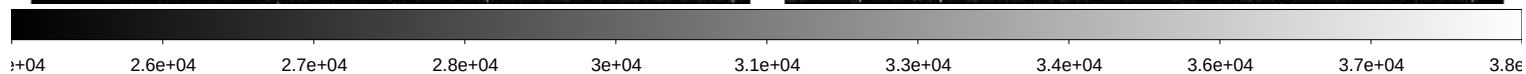
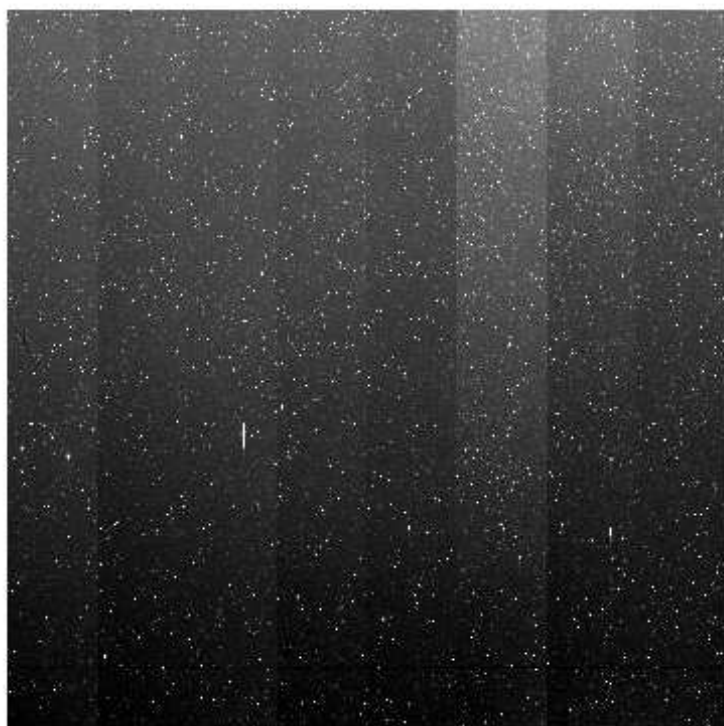
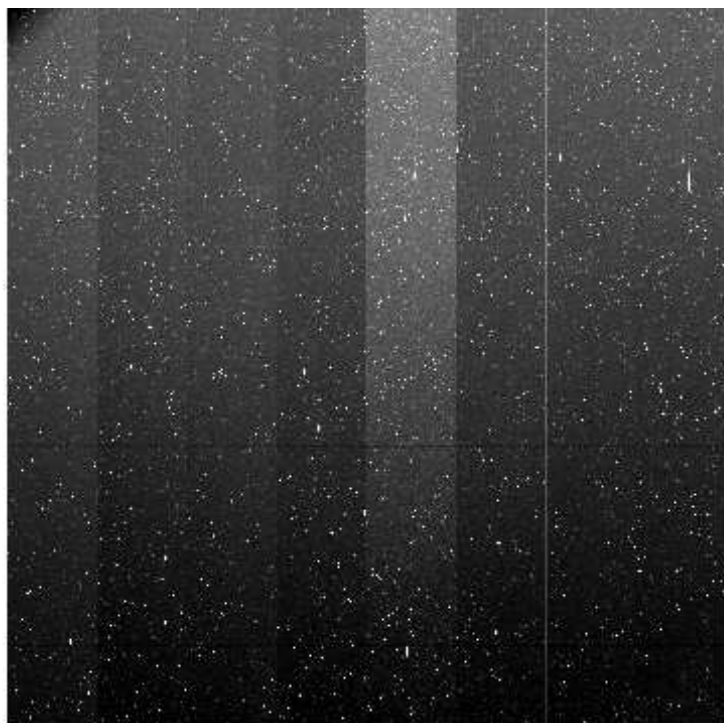
62.7
-74.2
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0
1.2



File Name	:	kmts.20260822.058358.fits	# 109 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:35.630	
DEC	:	-35:22:10.90	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:01:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T20:32:03	Weather
CCD Temperature	:	-109.37	Moon Effect



File Name	:	kmts.20260822.058359.fits	# 110 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:28.790	
DEC	:	-35:22:12.60	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	20:03:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T20:34:12	Weather
CCD Temperature	:	-109.4	Moon Effect



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

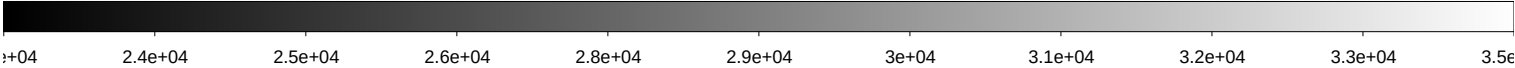
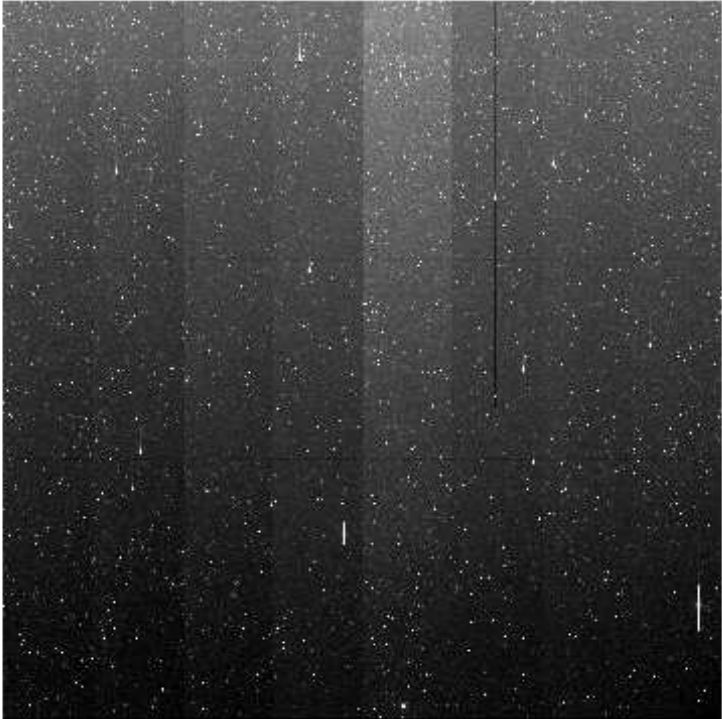
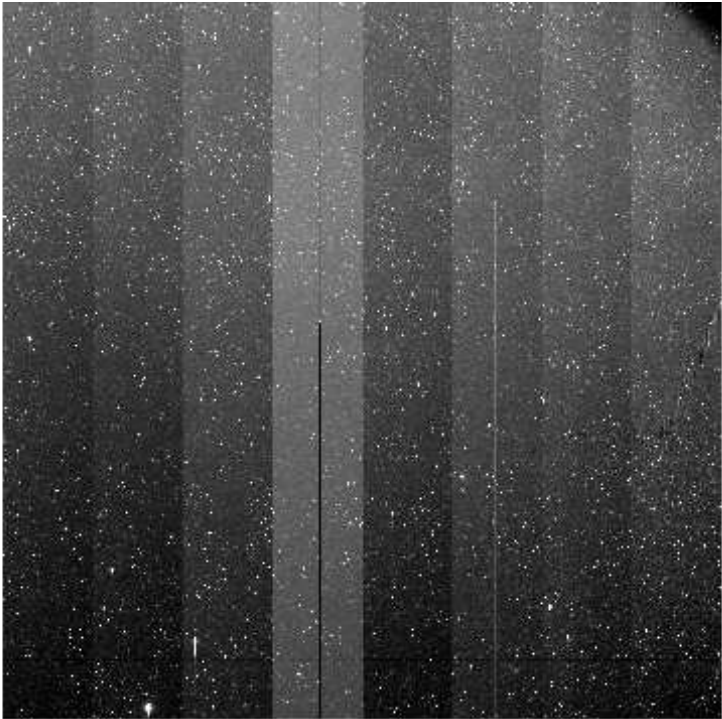
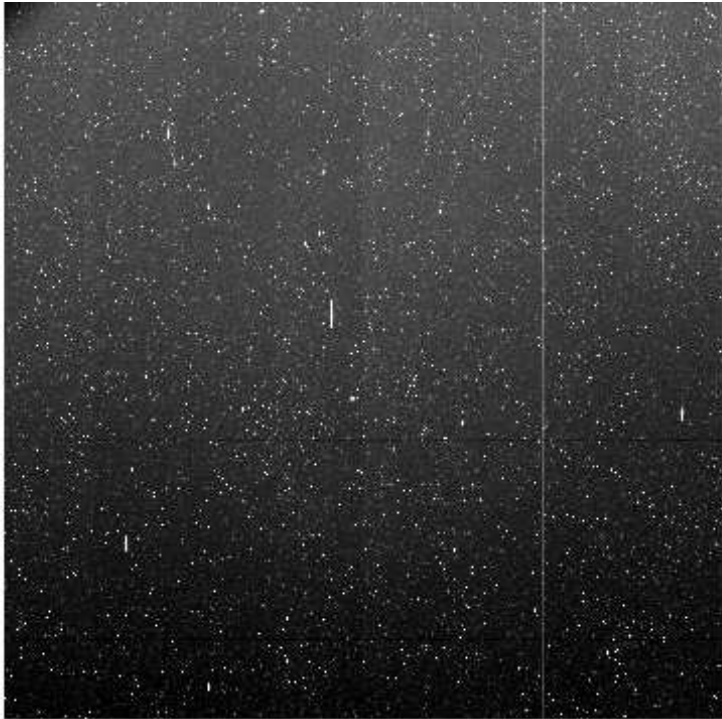
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kmts.20260822.058360.fits
BLG
OBJECT
BLG37
17:44:35.470
-35:22:10.80
60
1.14
20:05:51
I
2026-08-22T20:36:20
-109.4

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.4
-74.1
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—
0
1.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058361.fits

: BLG

: OBJECT

: BLG13

: 17:34:53.180

: -34:21:10.60

: 60

: 1.17

: 20:08:01

: I

: 2026-08-22T20:38:29

: -109.36

112 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 58.9

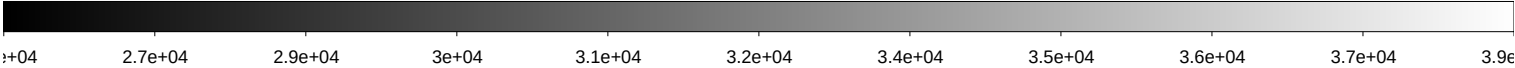
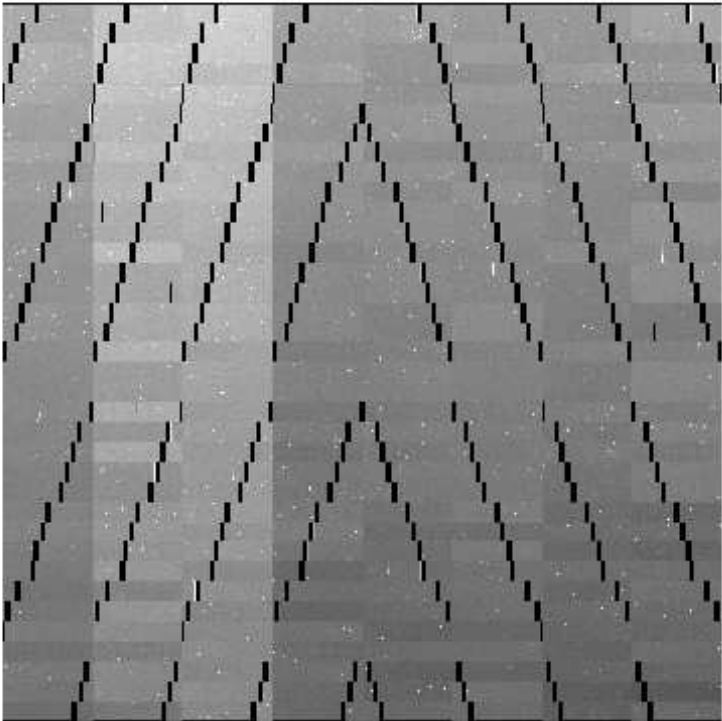
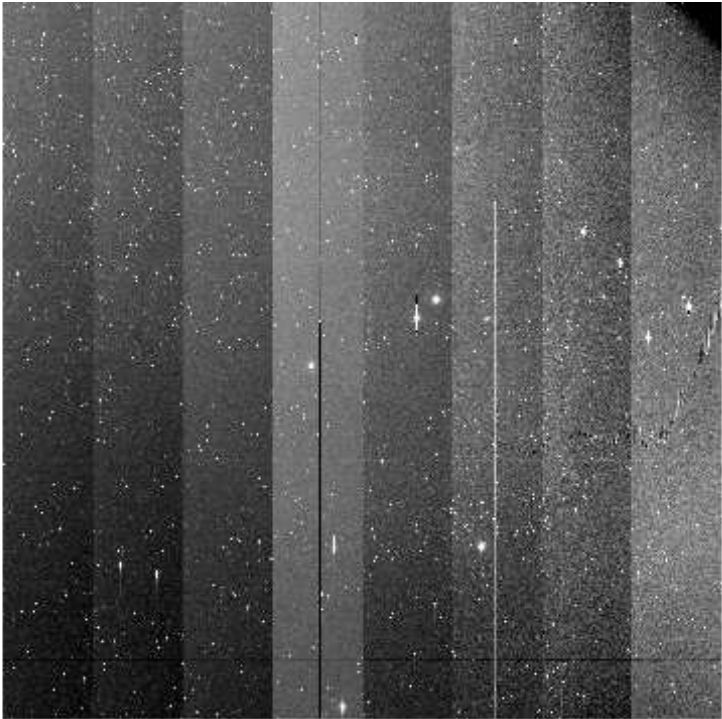
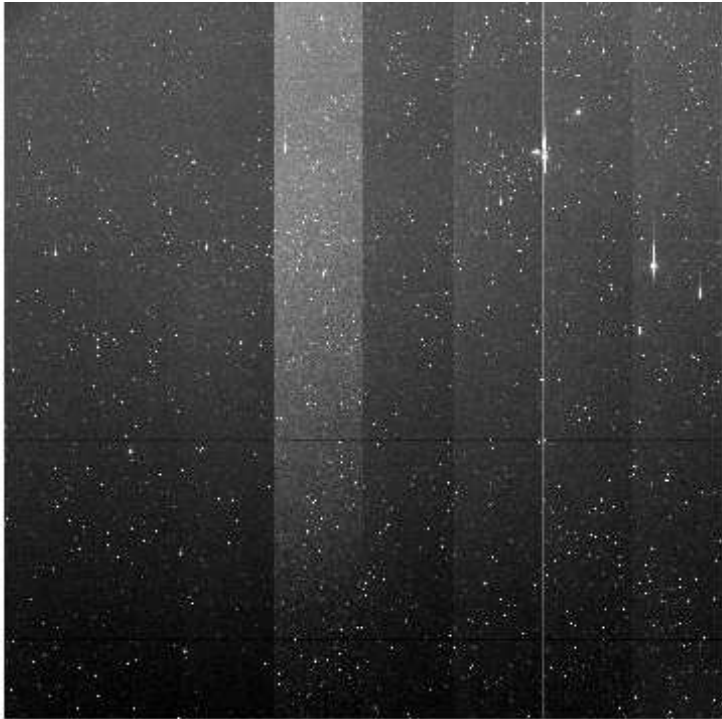
: -75.7

: —

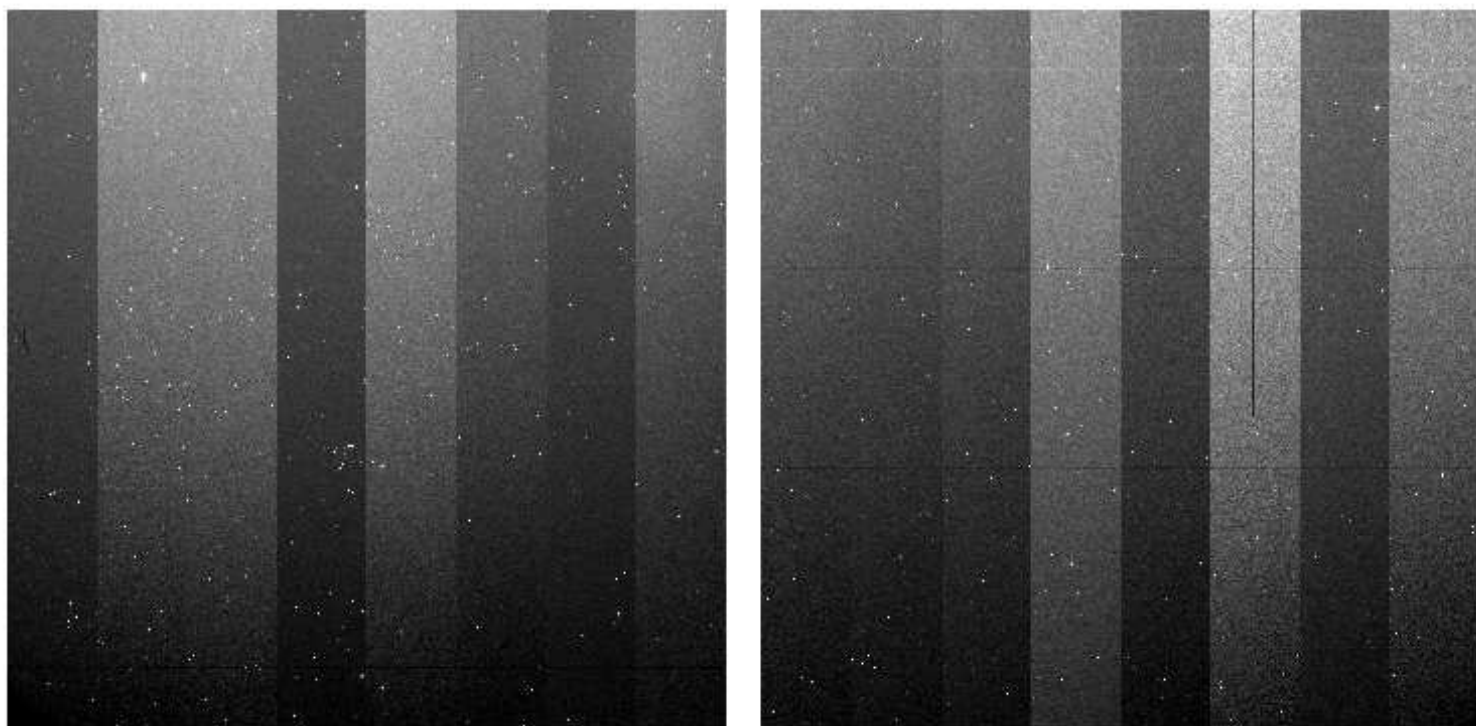
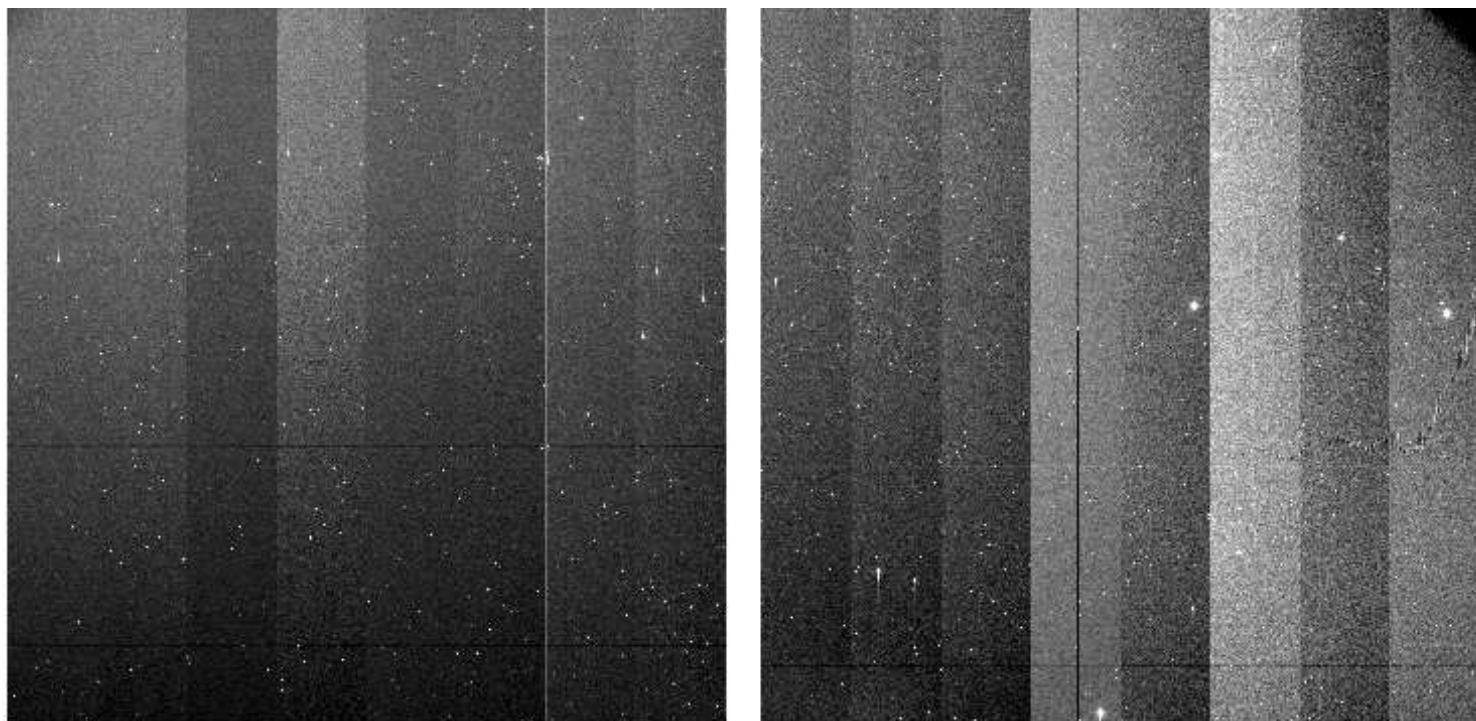
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: 0

: 1.2



File Name	:	kmts.20260822.058362.fits	# 113 / 322 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG13		
RA	:	17:34:53.170		
DEC	:	-34:21:10.70		
Exposure Time	:	90	ALT	: 58.4
Airmass	:	1.17	AZ	: -75.6
Sidereal Time	:	20:10:10	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-22T20:40:38	Weather	: 0
CCD Temperature	:	-109.36	Moon Effect	: 1.2



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.20260822.058363.fits

BLG

OBJECT

BLG21

17:54:28.590

-35:22:10.90

60

1.13

20:12:51

I

2026-08-22T20:43:18

-109.38

114 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.0

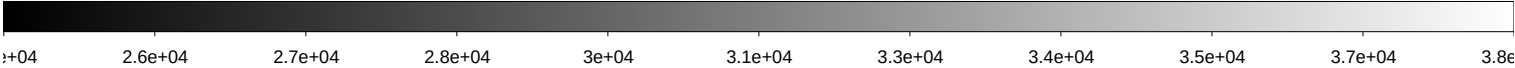
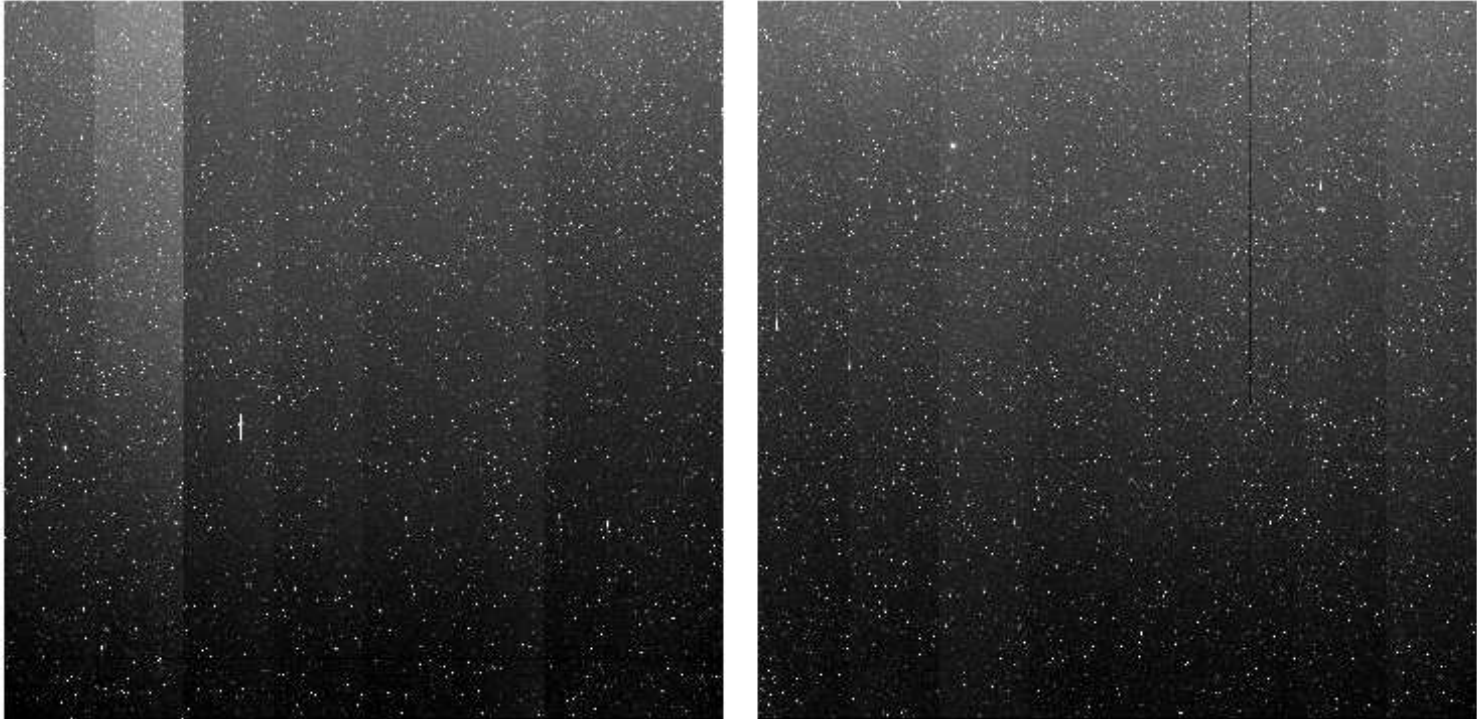
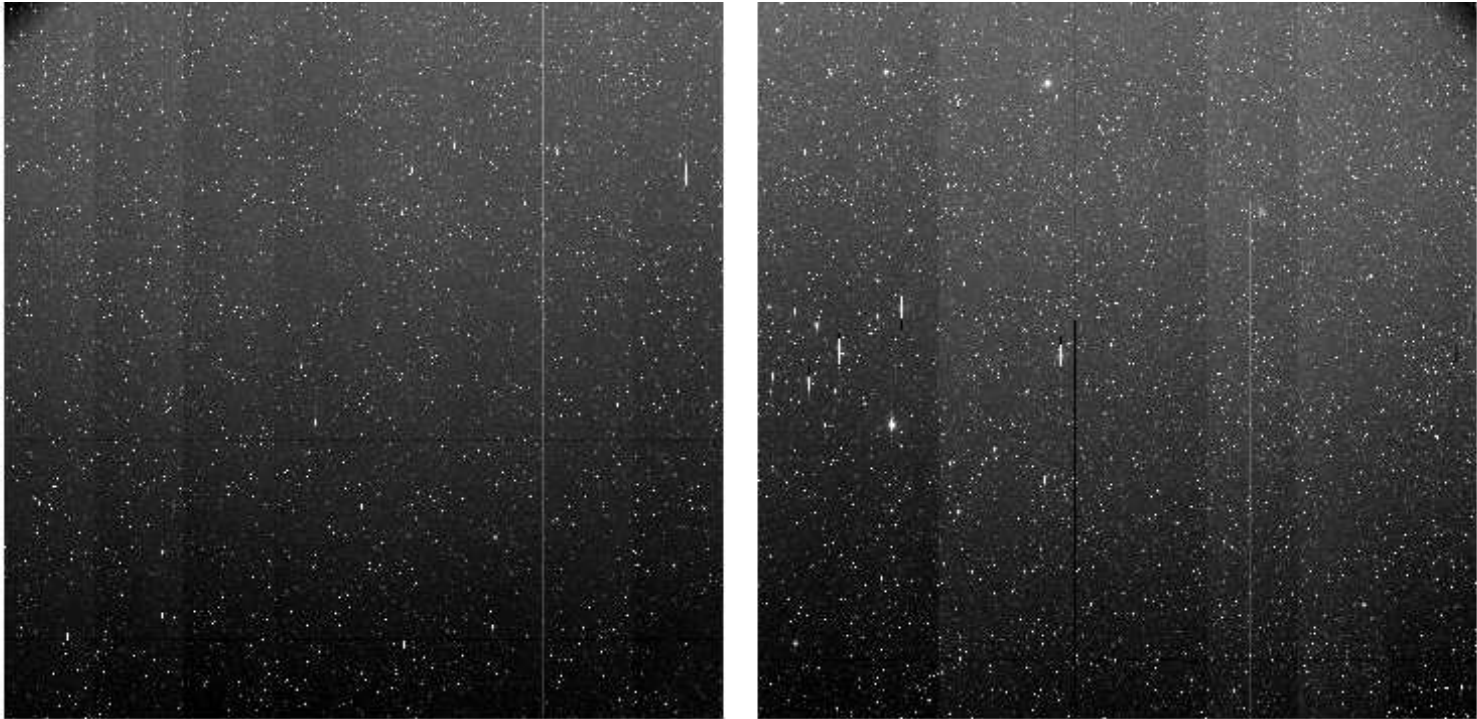
-74.2

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0

1.3



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

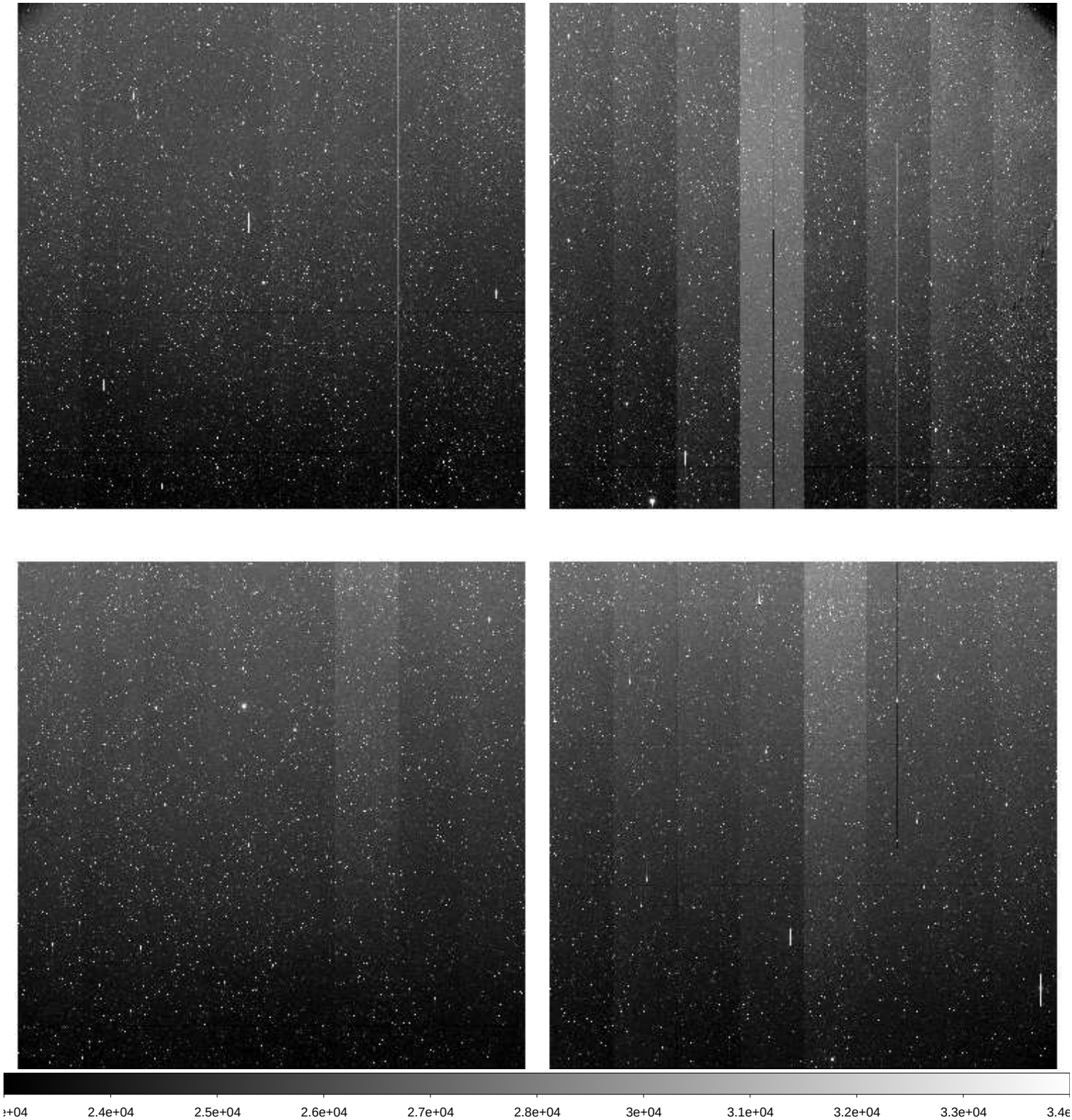
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kmts.20260822.058364.fits
BLG
OBJECT
BLG37
17:44:35.220
-35:22:10.60
60
1.16
20:15:00
I
2026-08-22T20:45:14
-109.41

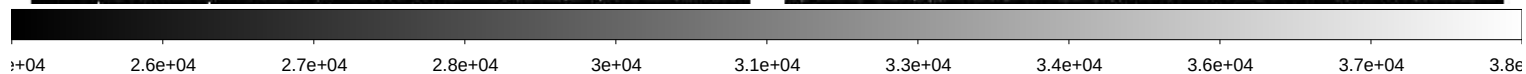
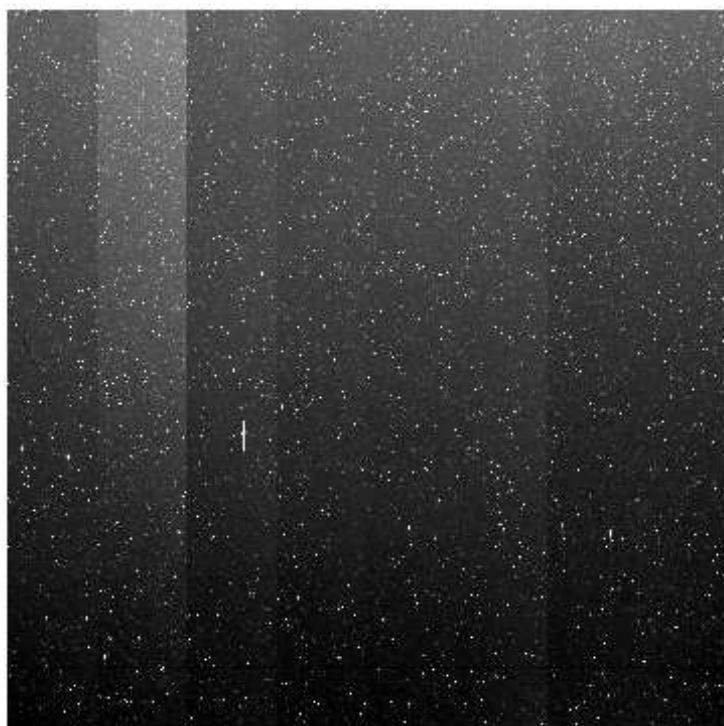
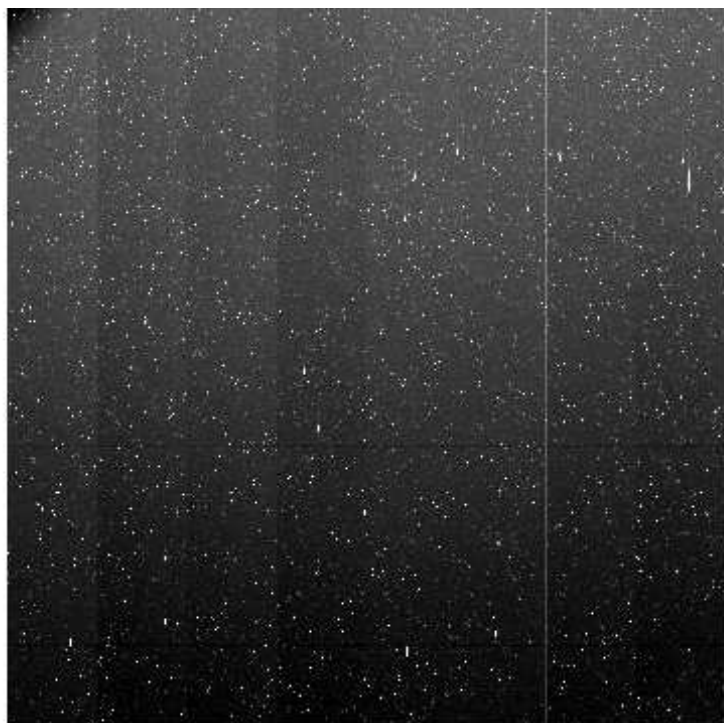
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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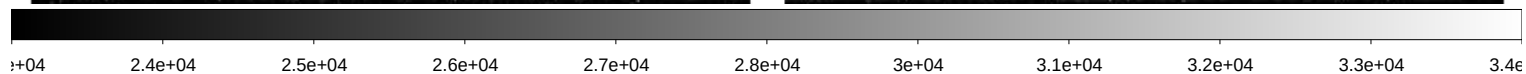
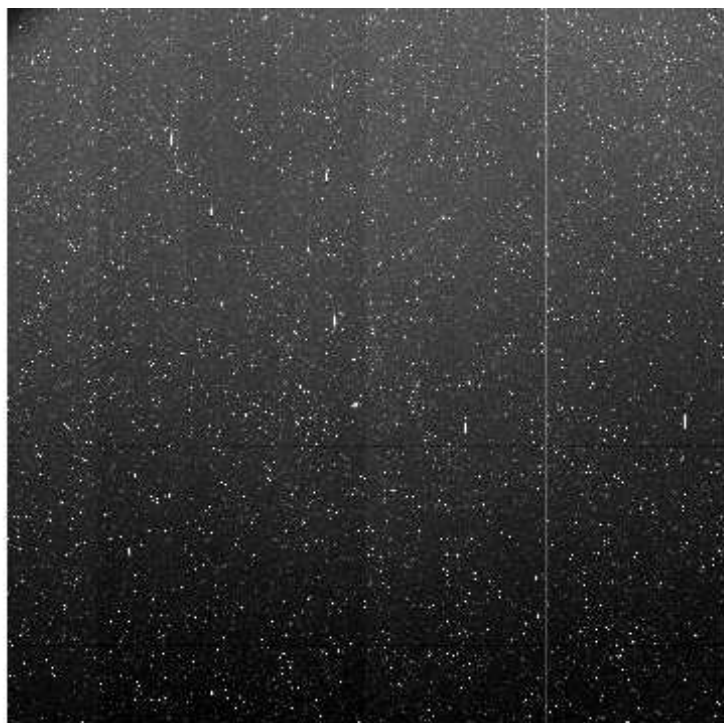
59.5
-73.8
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0
1.2



File Name	:	kmts.20260822.058365.fits	# 116 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:28.420	
DEC	:	-35:22:10.70	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:16:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T20:47:23	Weather
CCD Temperature	:	-109.14	Moon Effect



File Name	:	kmts.20260822.058366.fits	# 117 / 322 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG37		
RA	:	17:44:35.210		
DEC	:	-35:22:10.70		
Exposure Time	:	60	ALT	: 58.7
Airmass	:	1.17	AZ	: -73.7
Sidereal Time	:	20:19:06	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-22T20:49:32	Weather	: 0
CCD Temperature	:	-109.36	Moon Effect	: 1.2



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

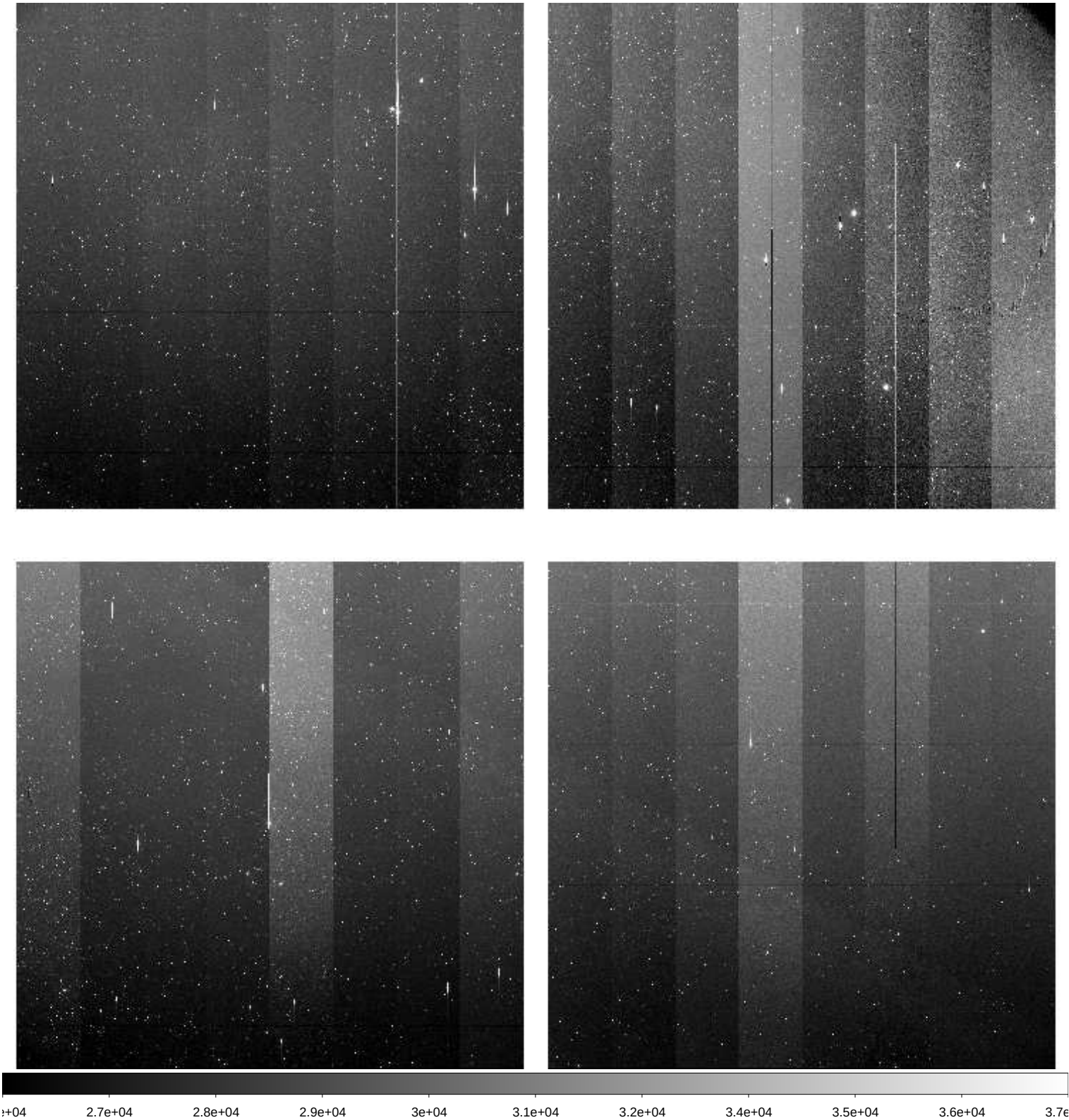
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kmts.20260822.058367.fits
BLG
OBJECT
BLG13
17:34:53.000
-34:21:10.70
60
1.20
20:21:15
I
2026-08-22T20:51:41
-109.42

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.2
-75.0
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0
1.2



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

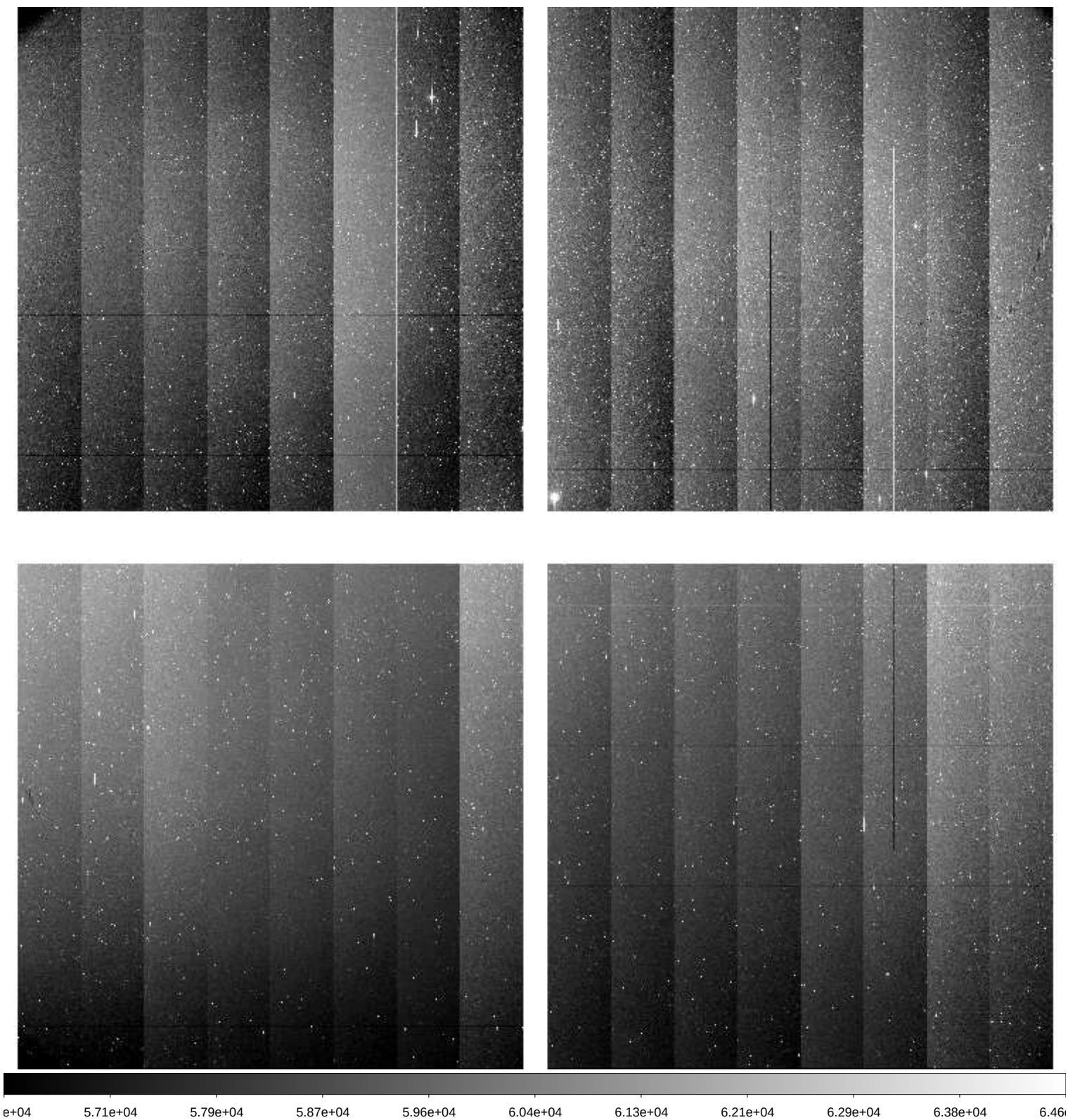
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kmts.20260822.058368.fits
BLG
OBJECT
BLG11
17:27:32.430
-29:57:10.90
60
1.25
20:25:22
I
2026-08-22T20:55:34
-109.46

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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52.9
-81.6
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0
1.7



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

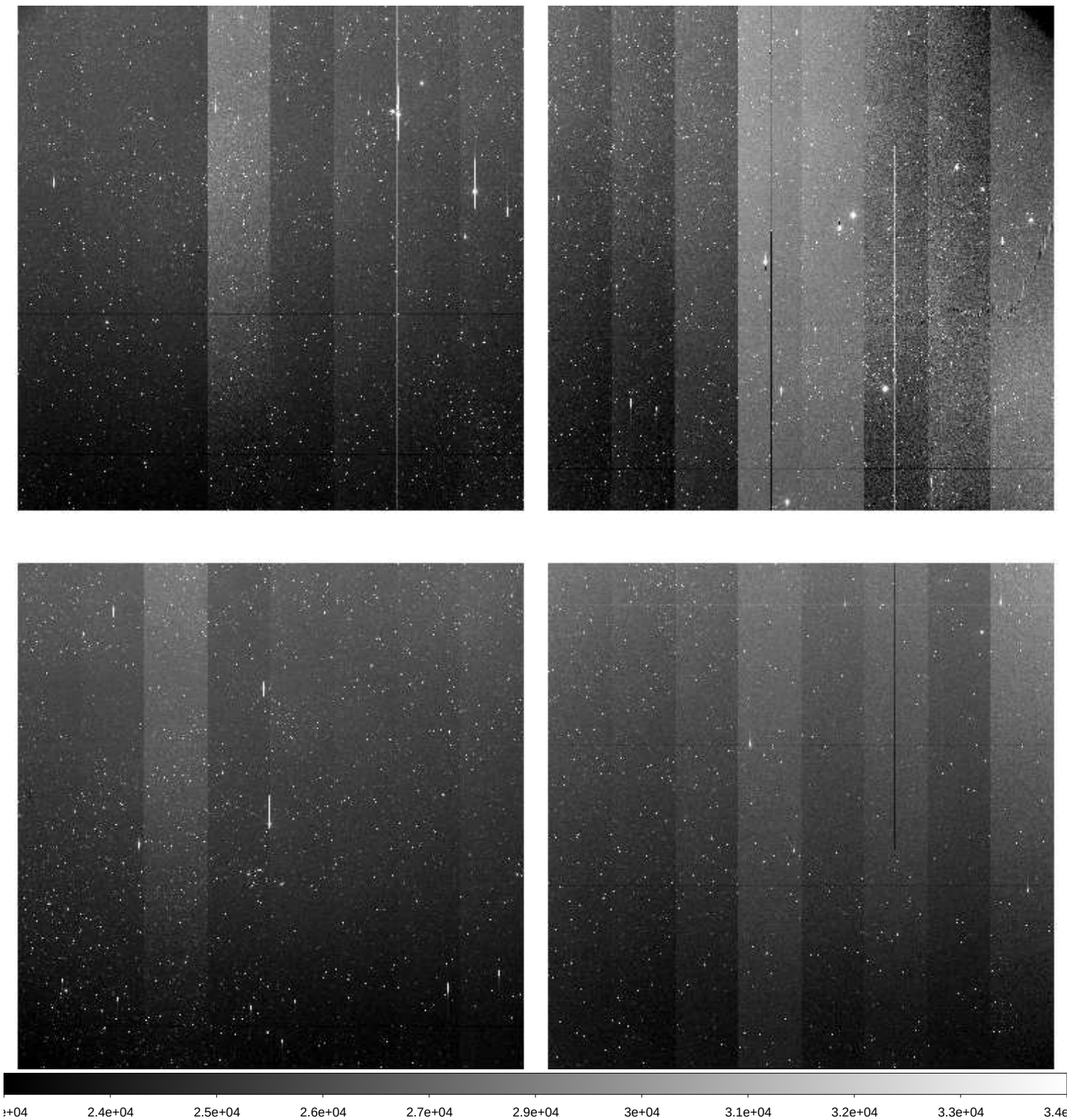
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kmts.20260822.058369.fits
BLG
OBJECT
BLG13
17:34:52.820
-34:21:10.60
60
1.22
20:27:19
I
2026-08-22T20:57:43
-109.44

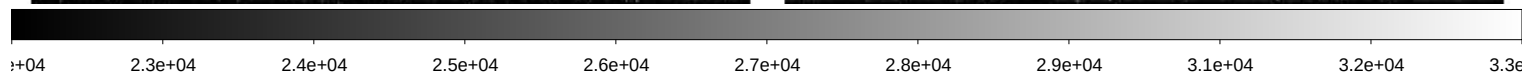
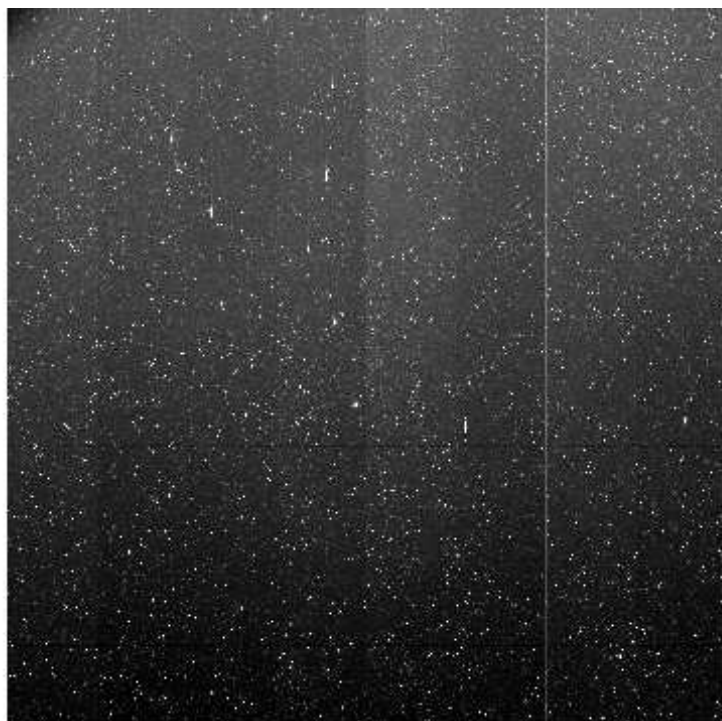
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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54.9
-74.7
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0
1.2



File Name	:	kmts.20260822.058370.fits	# 121 / 322 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG37		
RA	:	17:44:35.070		
DEC	:	-35:22:10.70		
Exposure Time	:	60	ALT	: 56.6
Airmass	:	1.20	AZ	: -73.3
Sidereal Time	:	20:29:29	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-22T20:59:54	Weather	: 0
CCD Temperature	:	-109.46	Moon Effect	: 1.2



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

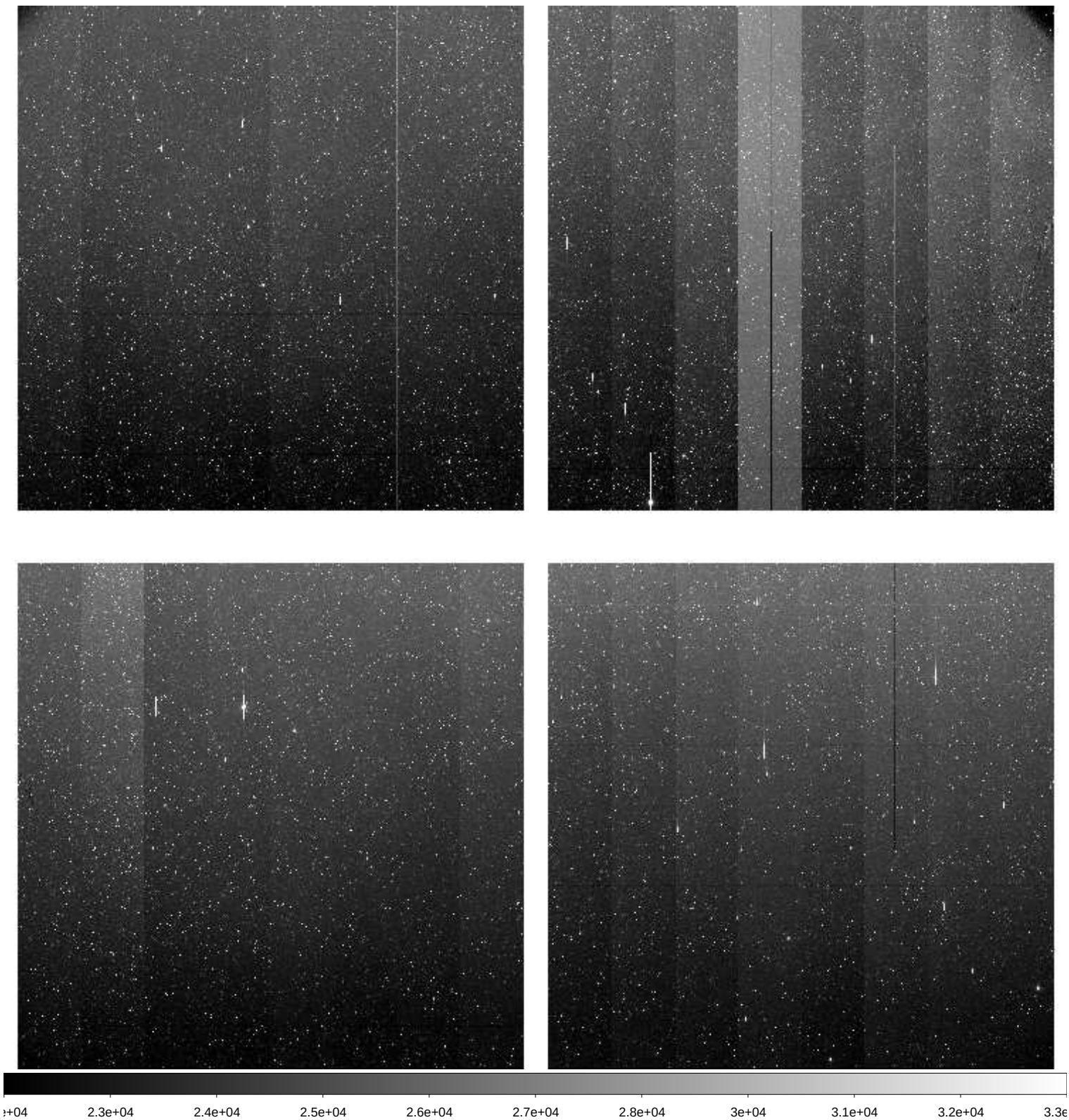
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kmts.20260822.058371.fits
BLG
OBJECT
BLG37
17:44:35.020
-35:22:10.70
60
1.20
20:31:44
I
2026-08-22T21:01:55
-109.47

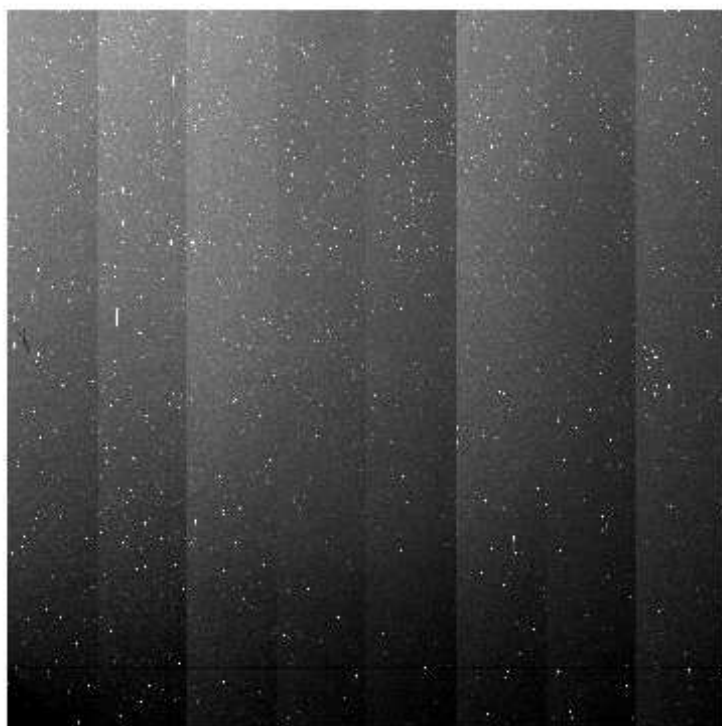
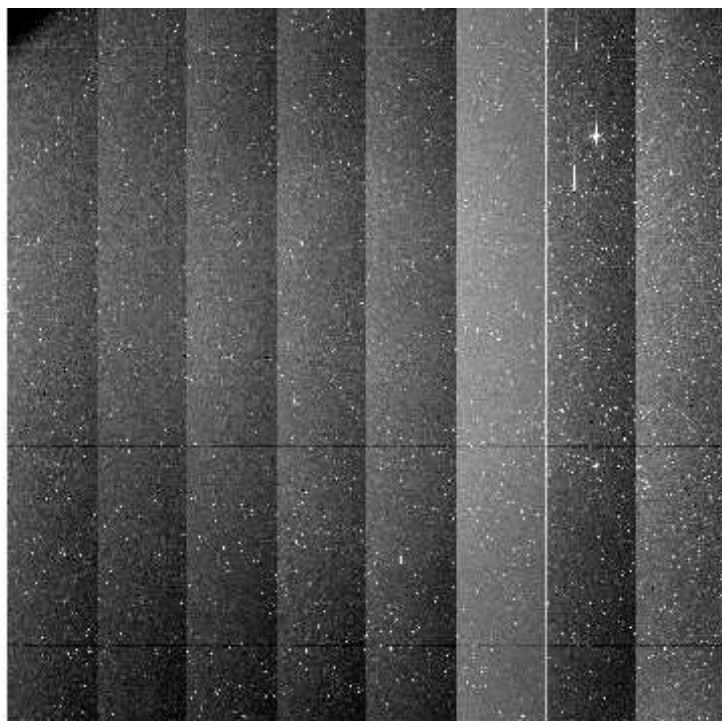
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.1
-73.2
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0
1.2



File Name	:	kmts.20260822.058372.fits	# 123 / 322 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG11		
RA	:	17:27:32.120		
DEC	:	-29:57:11.50		
Exposure Time	:	60	ALT	: 51.1
Airmass	:	1.28	AZ	: -80.8
Sidereal Time	:	20:33:45	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-22T21:03:56	Weather	: 0
CCD Temperature	:	-109.48	Moon Effect	: 1.7



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

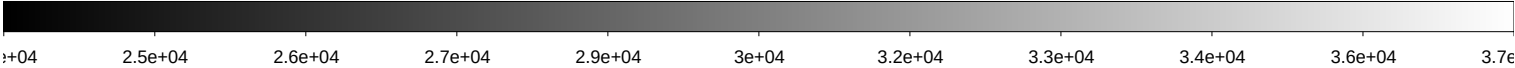
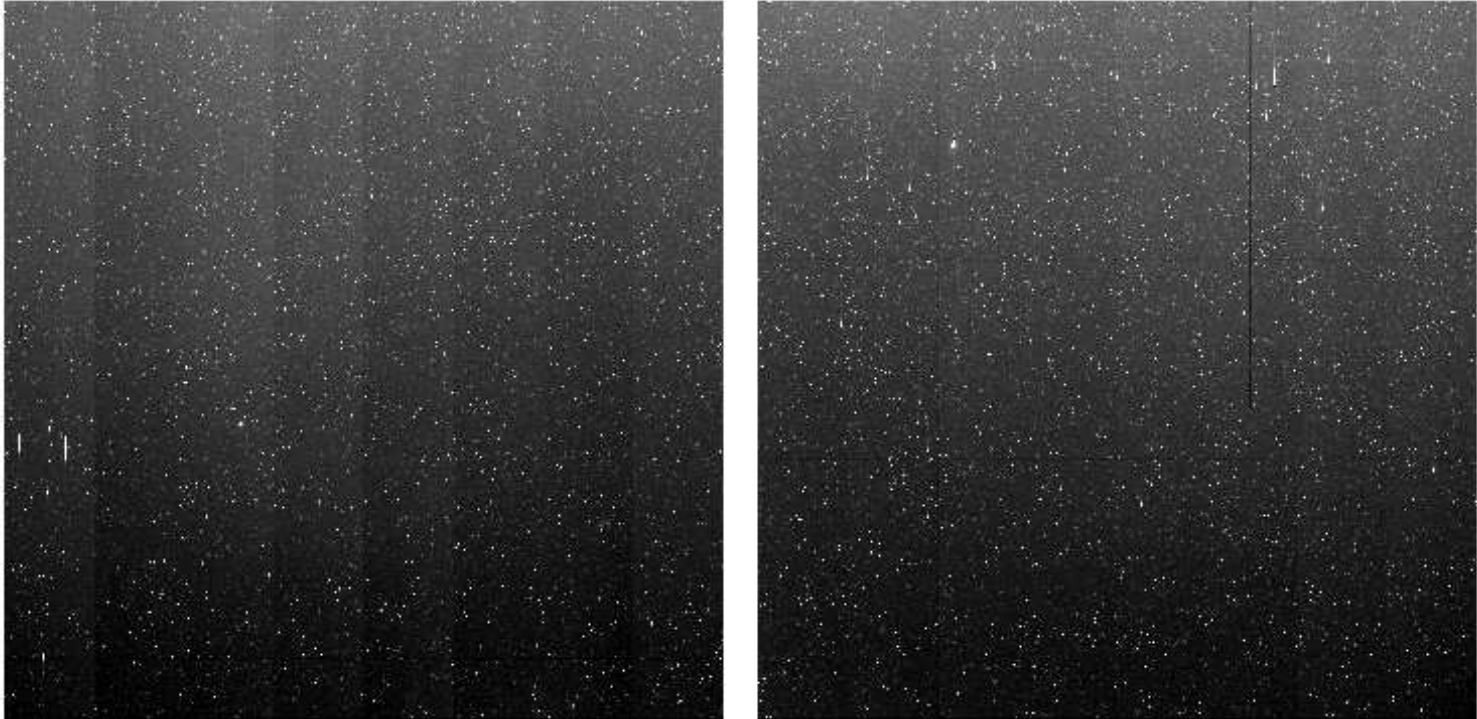
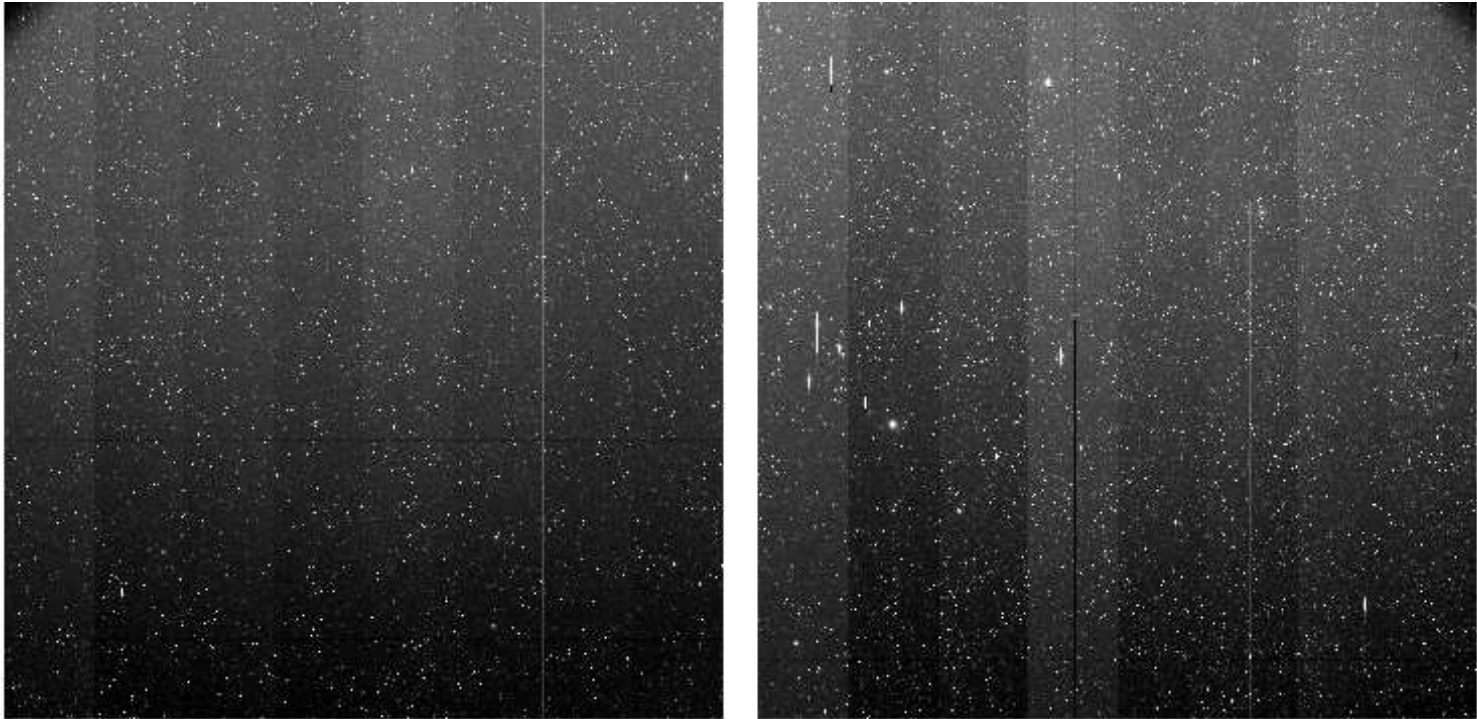
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kmts.20260822.058373.fits
BLG
OBJECT
BLG21
17:54:28.170
-35:22:10.80
60
1.19
20:35:43
I
2026-08-22T21:06:07
-109.5

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.3
-73.4
—
—
0
1.3



File 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.20260822.058374.fits

BLG

OBJECT

BLG37

17:44:34.830

-35:22:10.70

60

1.22

20:37:55

I

2026-08-22T21:08:05

-109.52

125 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

54.9

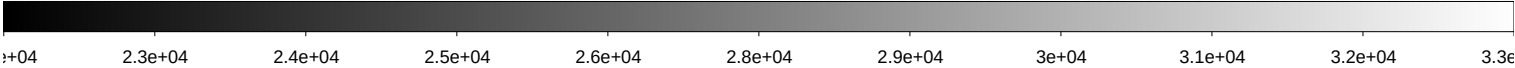
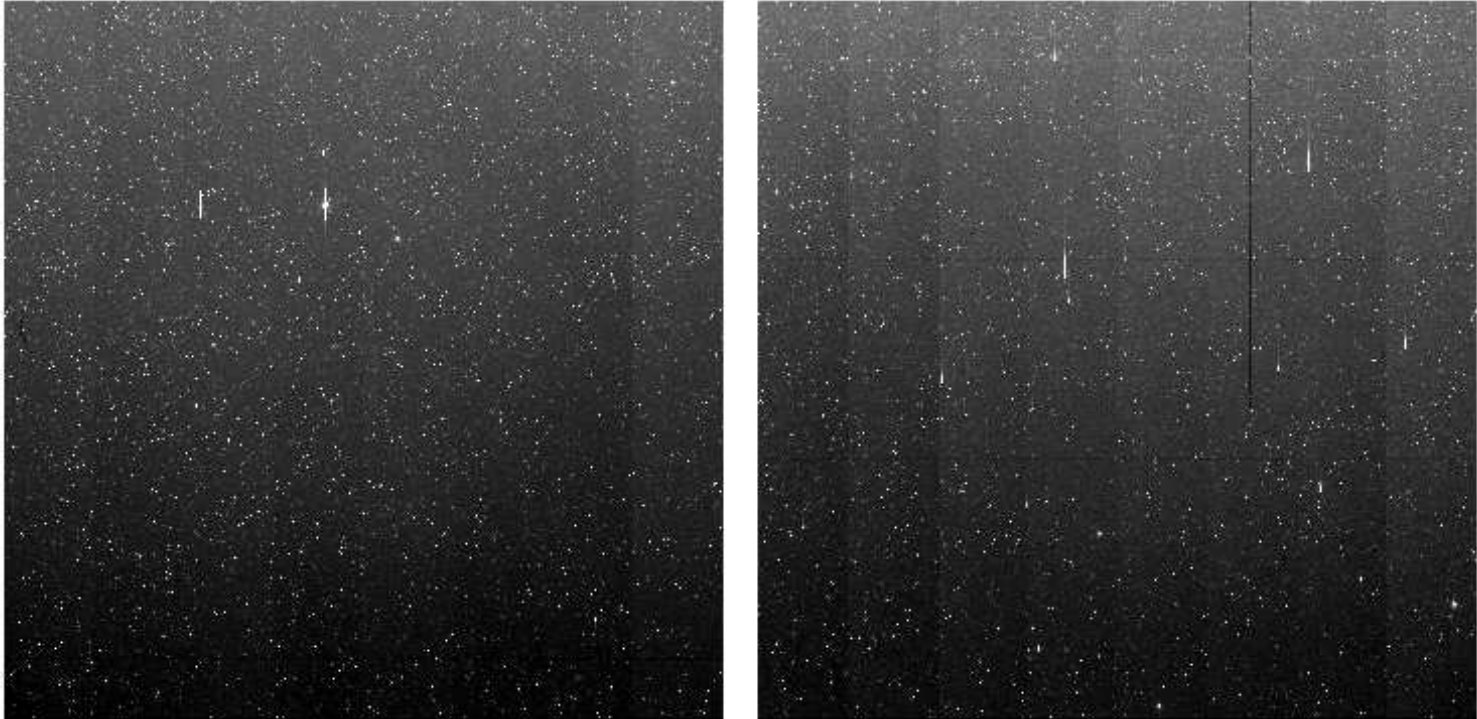
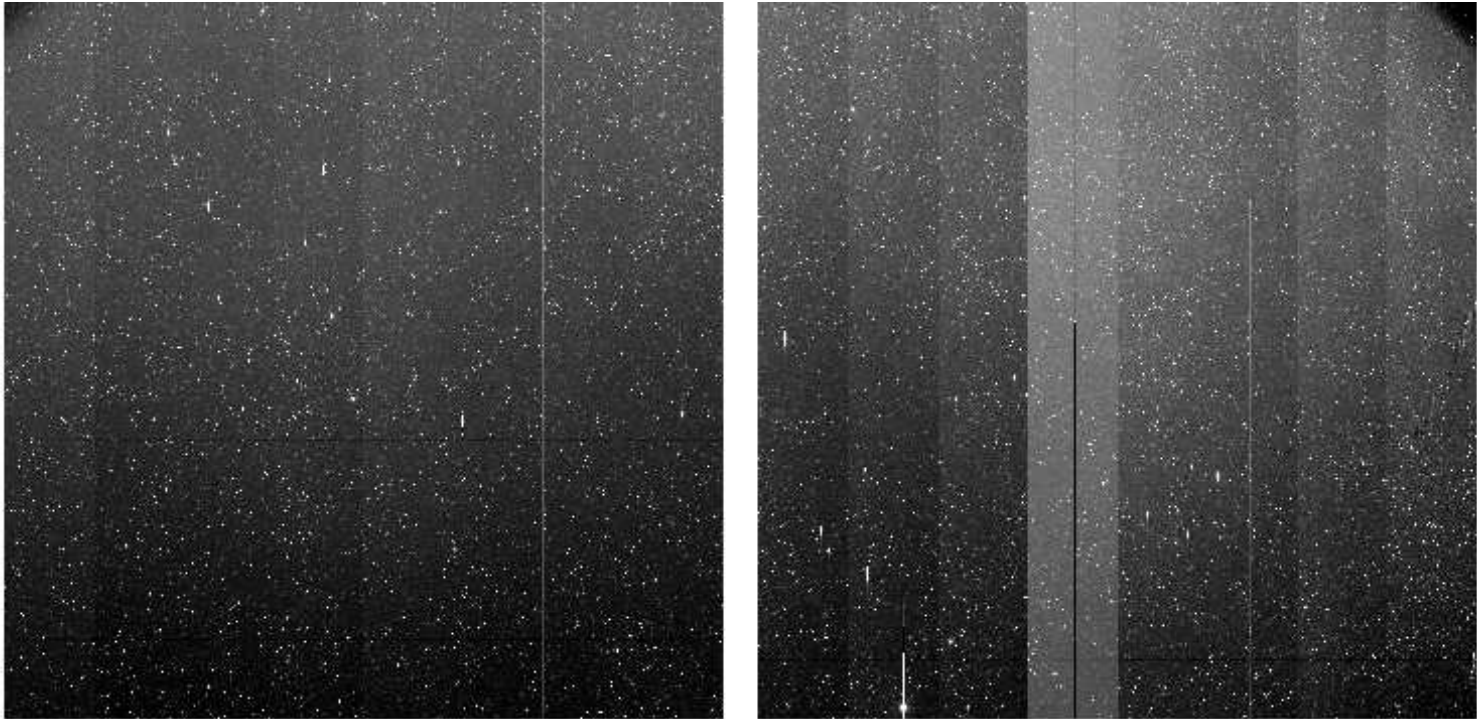
-72.9

—

—

0

1.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058375.fits

: BLG

: OBJECT

: **BLG13**

: 17:34:52.250

: -34:21:11.30

: 60

: 1.26

: 20:39:52

: I

: 2026-08-22T21:10:03

: -109.26

126 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.4

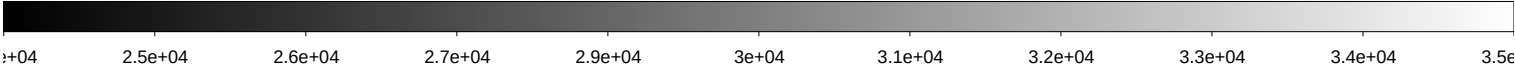
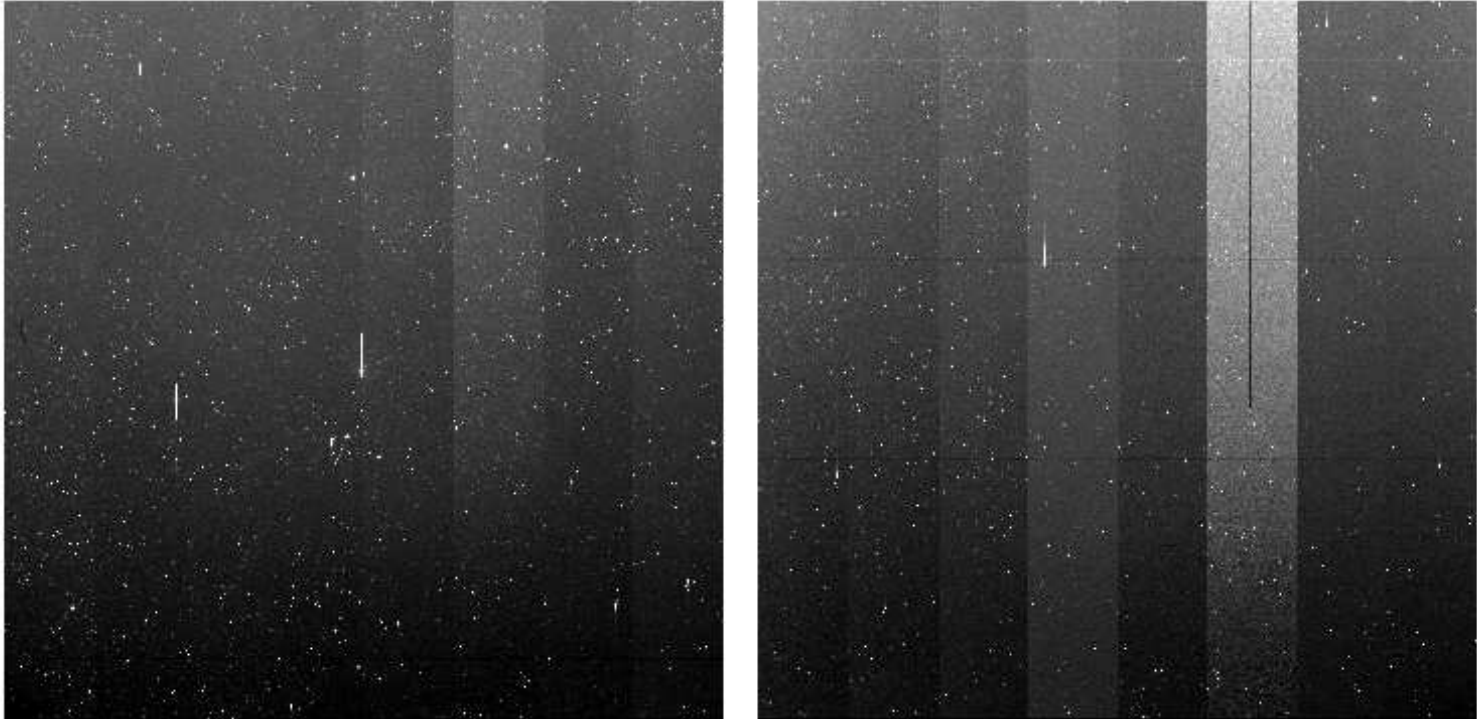
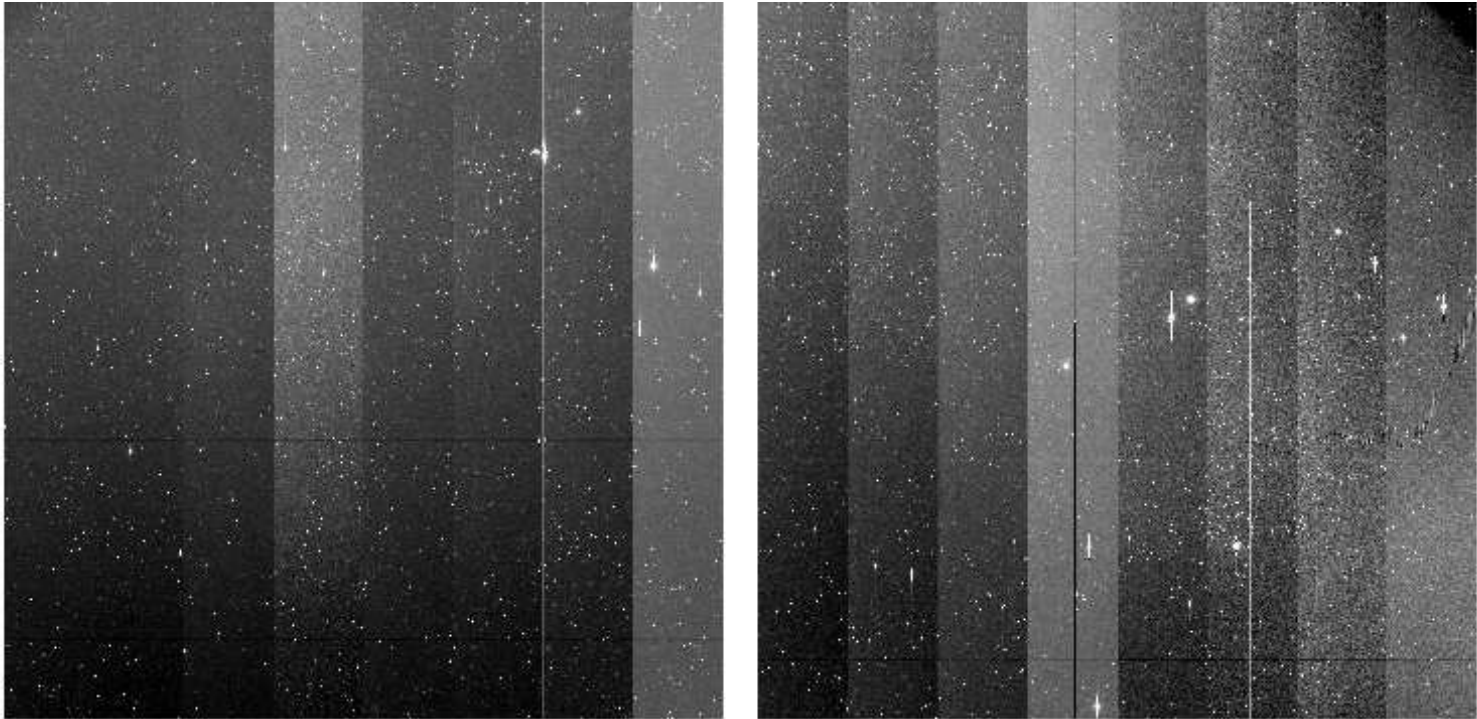
: -74.0

: —

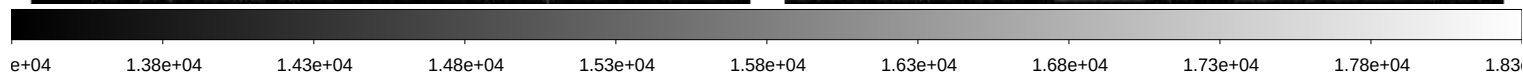
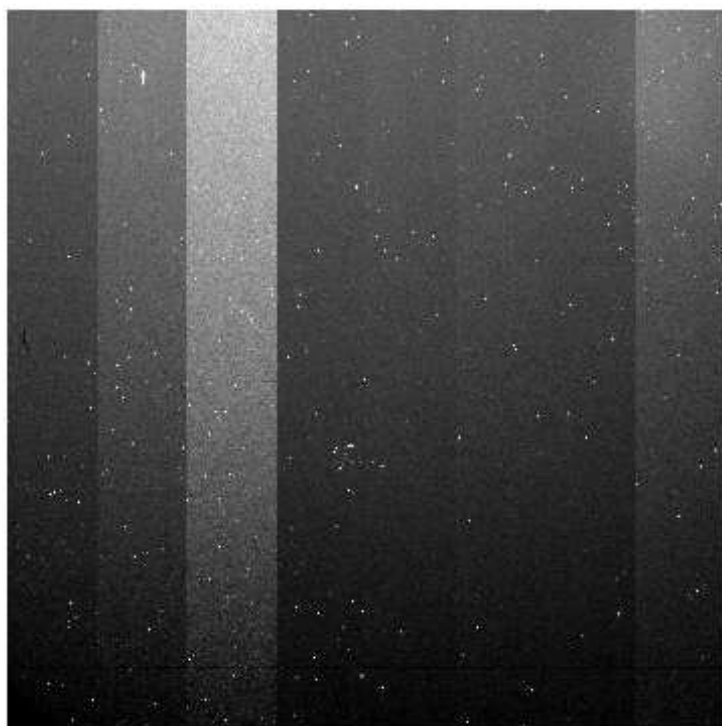
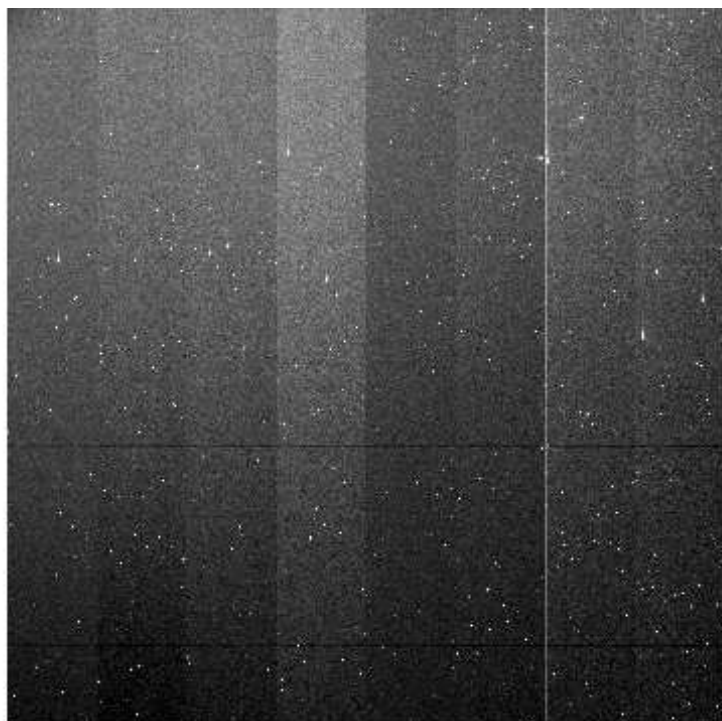
: —

: 0

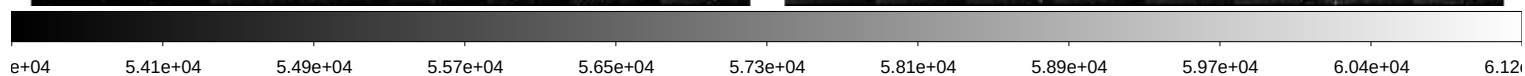
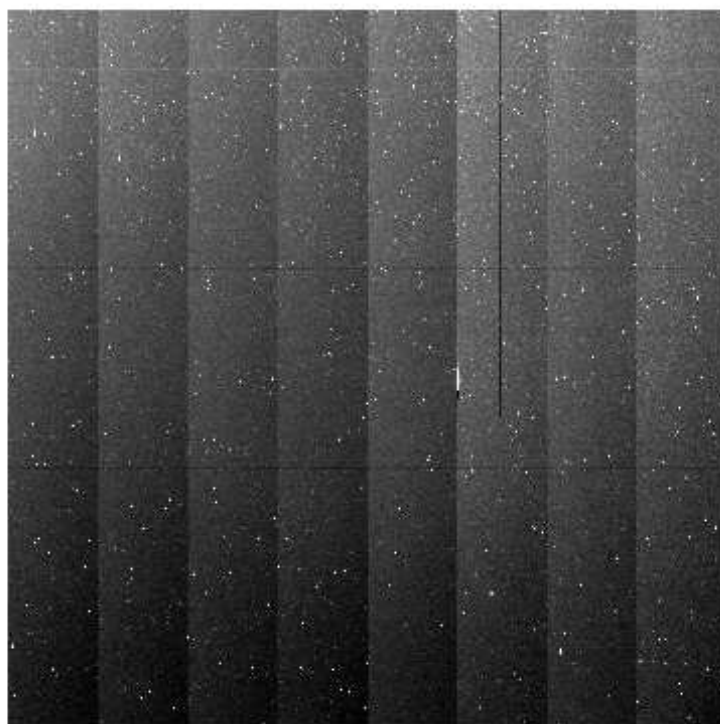
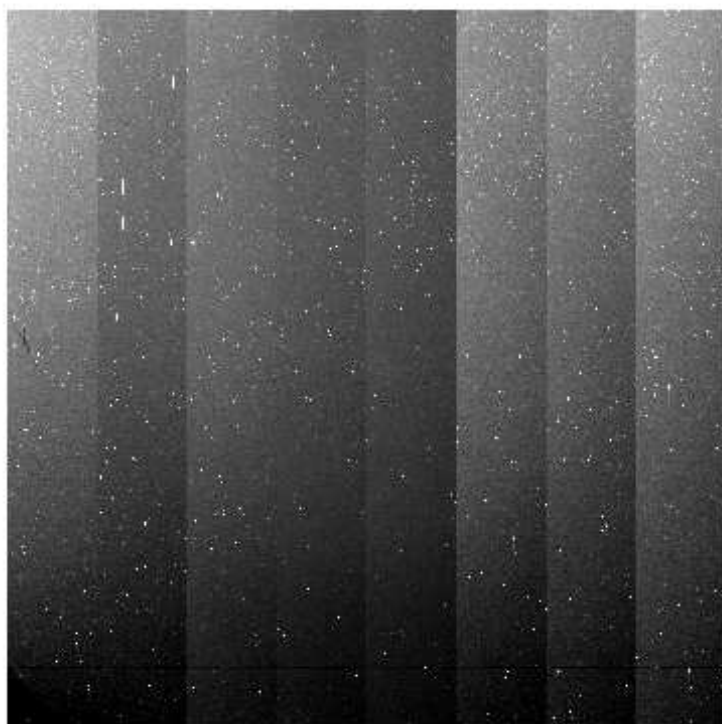
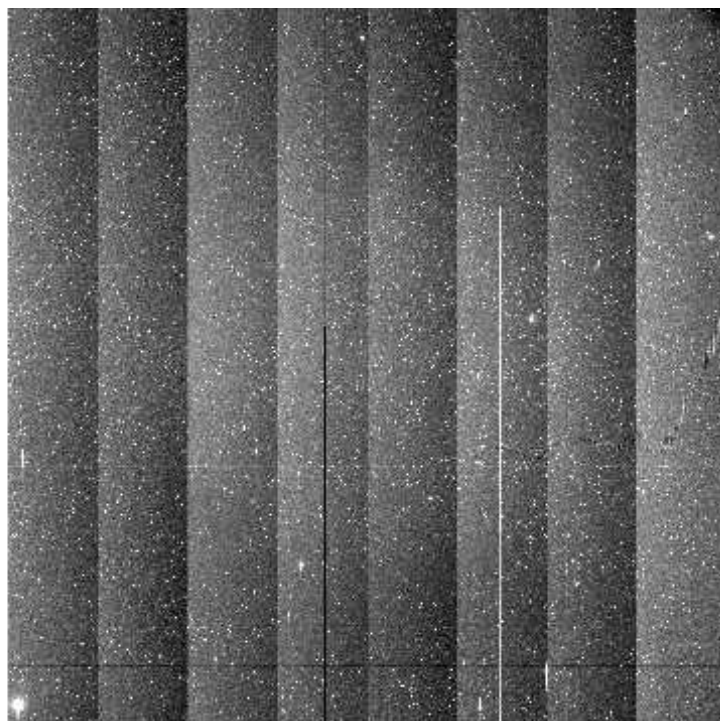
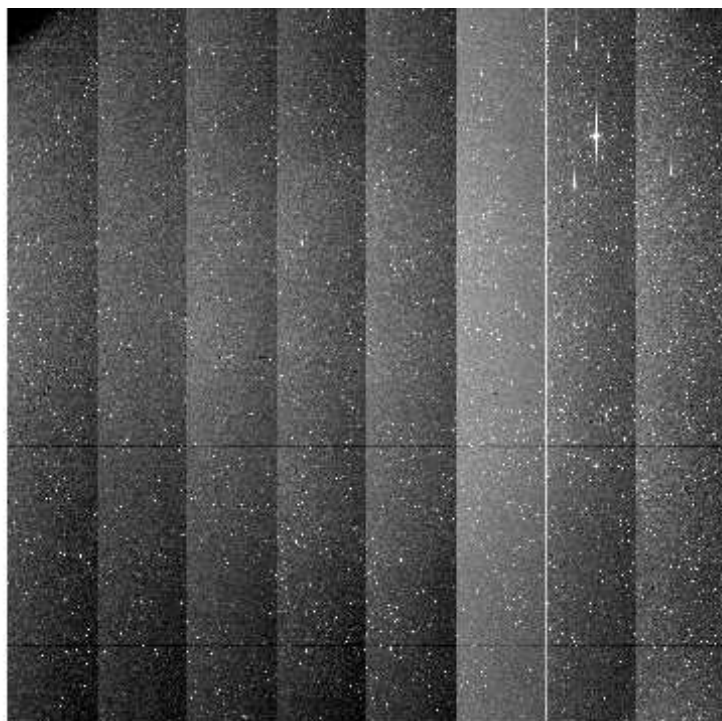
: 1.2



File Name	:	kmts.20260822.058376.fits	# 127 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:52.220	
DEC	:	-34:21:11.50	
Exposure Time	:	90	ALT : 52.0
Airmass	:	1.27	AZ : -73.9
Sidereal Time	:	20:41:50	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-22T21:12:12	Weather : 0
CCD Temperature	:	-109.46	Moon Effect : 1.2



File Name	:	kmts.20260822.058377.fits	# 128 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:31.960	
DEC	:	-29:57:12.70	
Exposure Time	:	60	ALT
Airmass	:	1.33	AZ
Sidereal Time	:	20:44:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T21:14:39	Weather
CCD Temperature	:	-109.53	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058378.fits

: BLG

: OBJECT

: BLG21

: 17:54:27.880

: -35:22:10.60

: 60

: 1.22

: 20:46:26

: I

: 2026-08-22T21:16:48

: -109.26

129 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.2

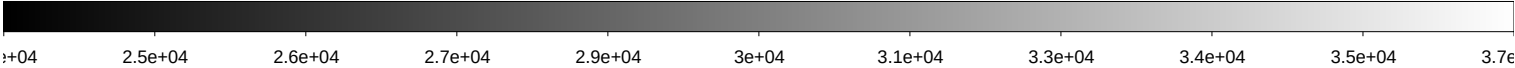
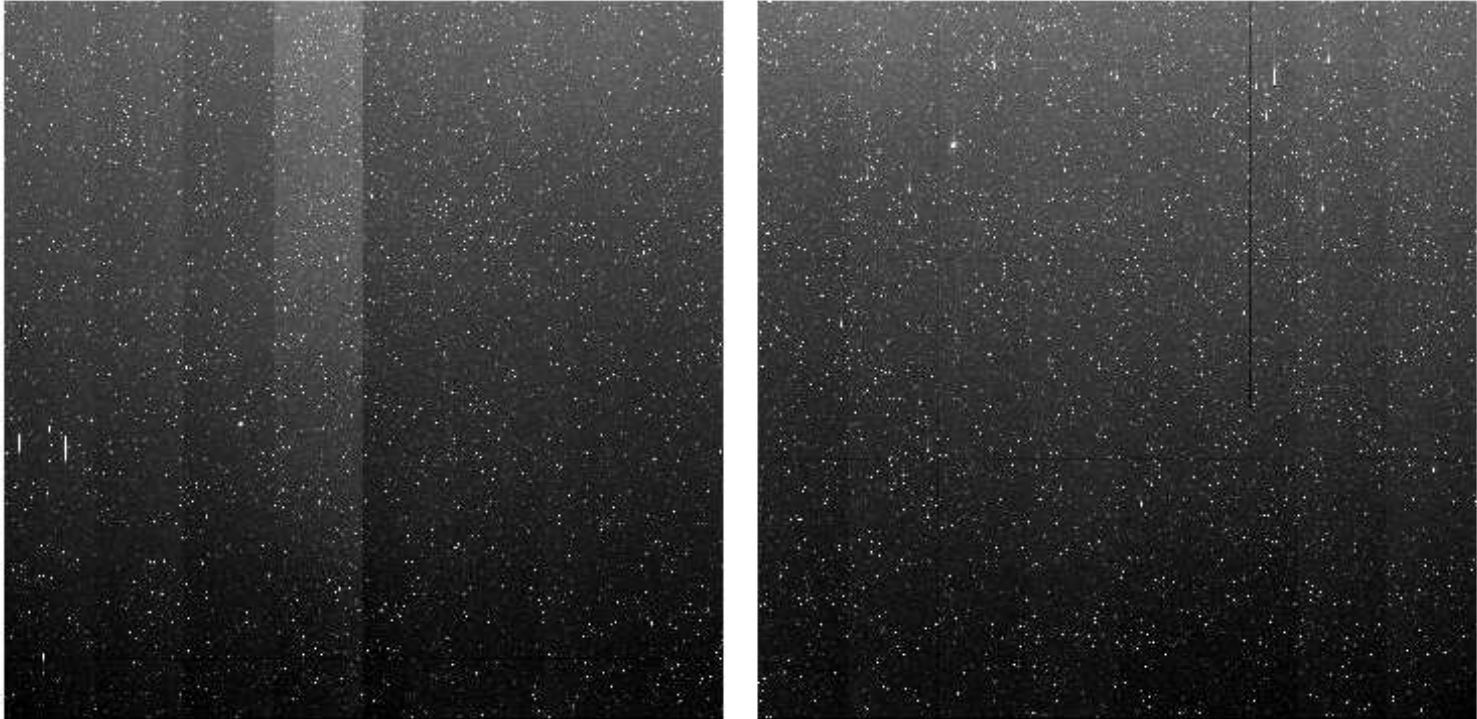
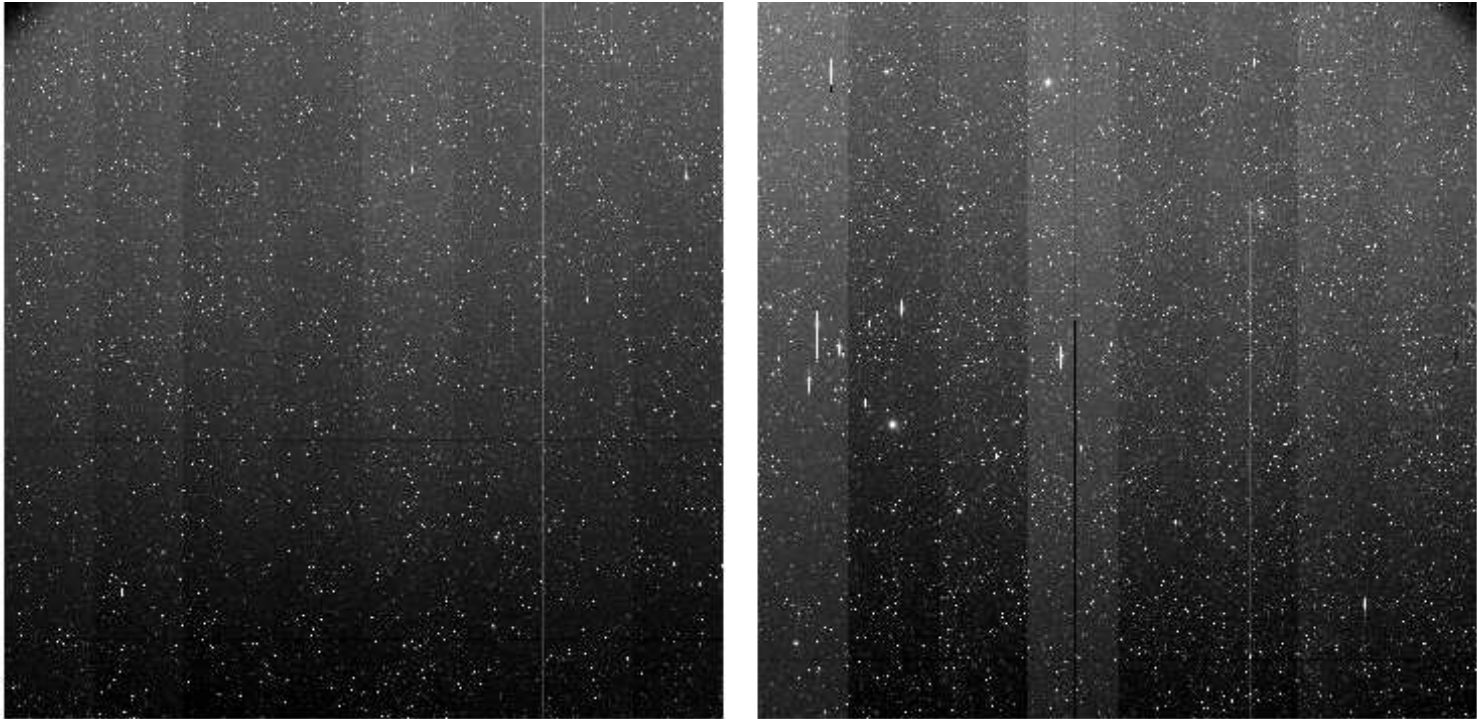
: -73.0

: —

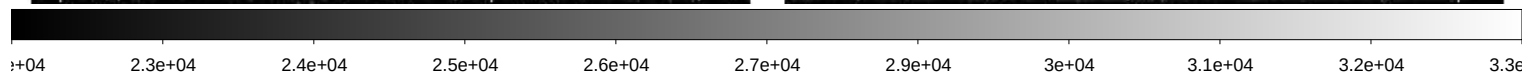
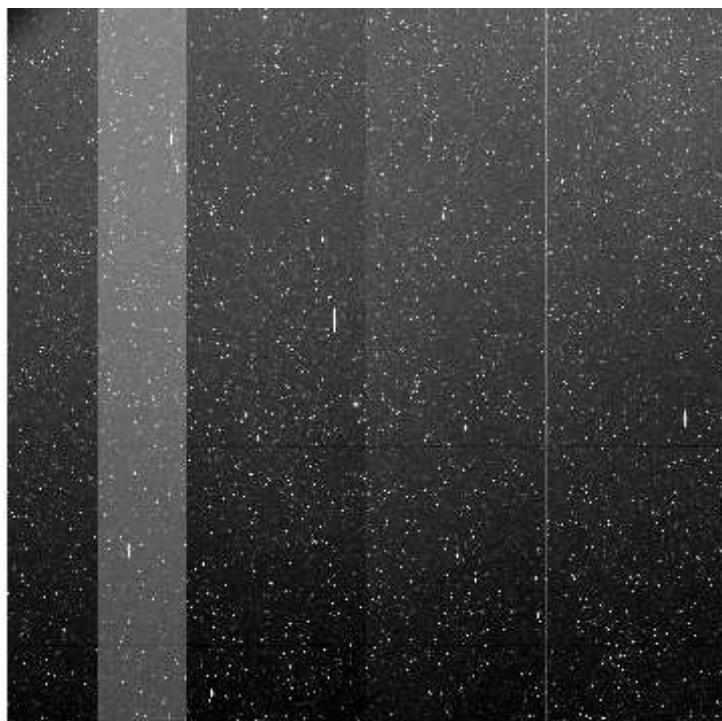
: —

: 0

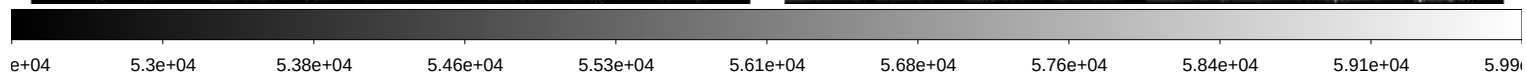
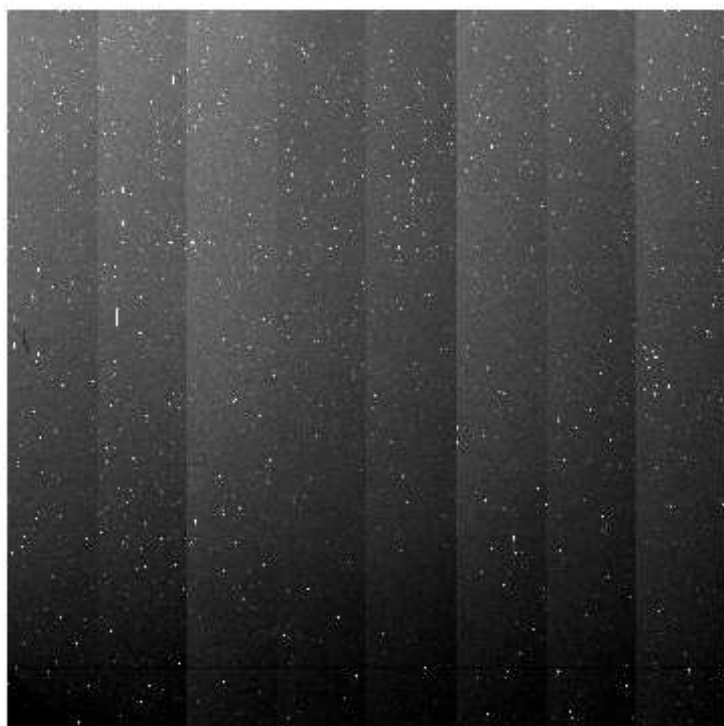
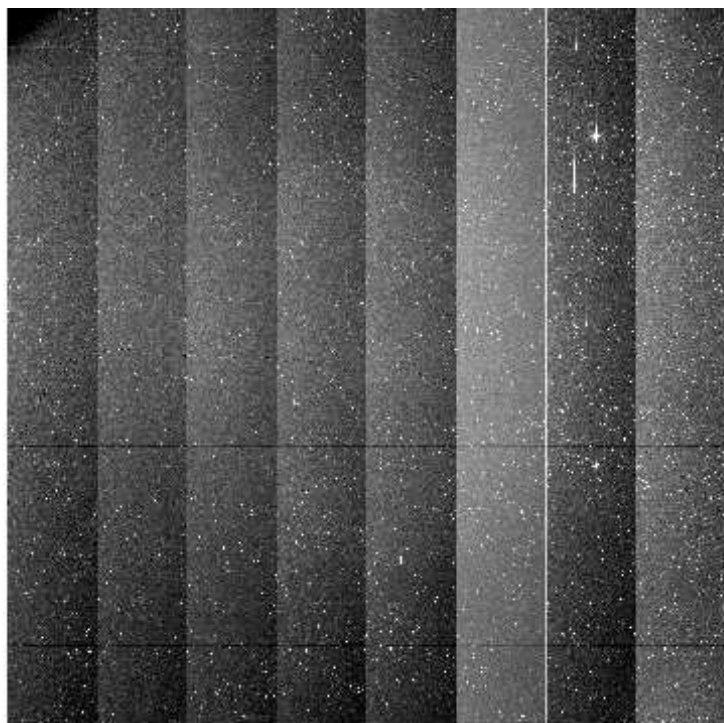
: 1.3



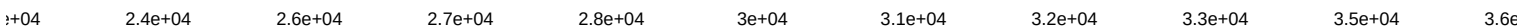
File Name	:	kmts.20260822.058379.fits	# 130 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:34.280	
DEC	:	-35:22:11.20	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	20:48:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T21:18:57	Weather
CCD Temperature	:	-109.46	Moon Effect



File Name	:	kmts.20260822.058380.fits	# 131 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:31.740	
DEC	:	-29:57:12.20	
Exposure Time	:	60	ALT : 47.6
Airmass	:	1.35	AZ : -79.3
Sidereal Time	:	20:50:46	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-22T21:21:07	Weather : 0
CCD Temperature	:	-109.55	Moon Effect : 1.6



132 / 322



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

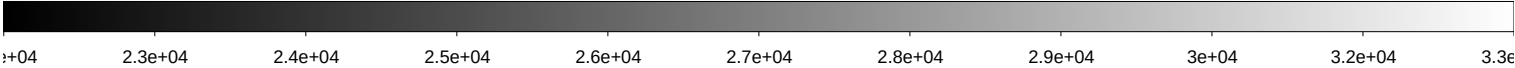
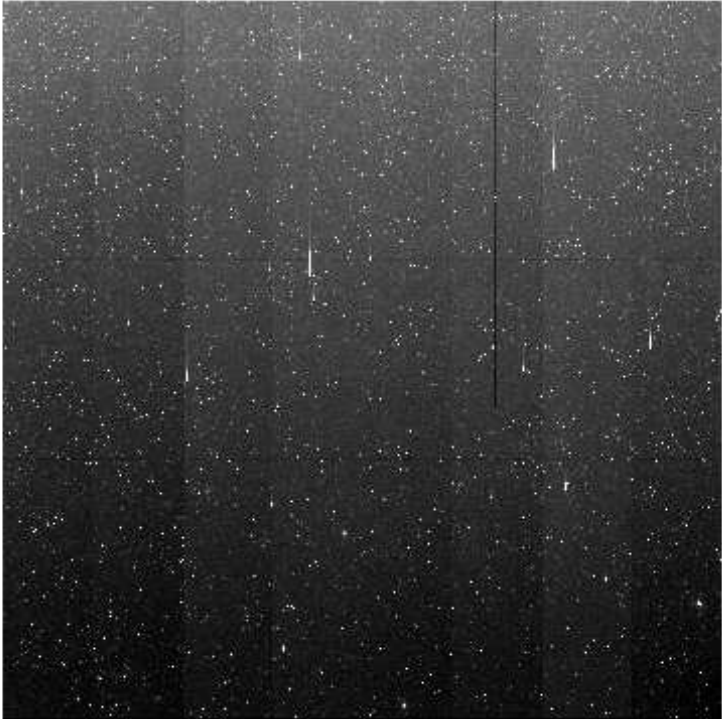
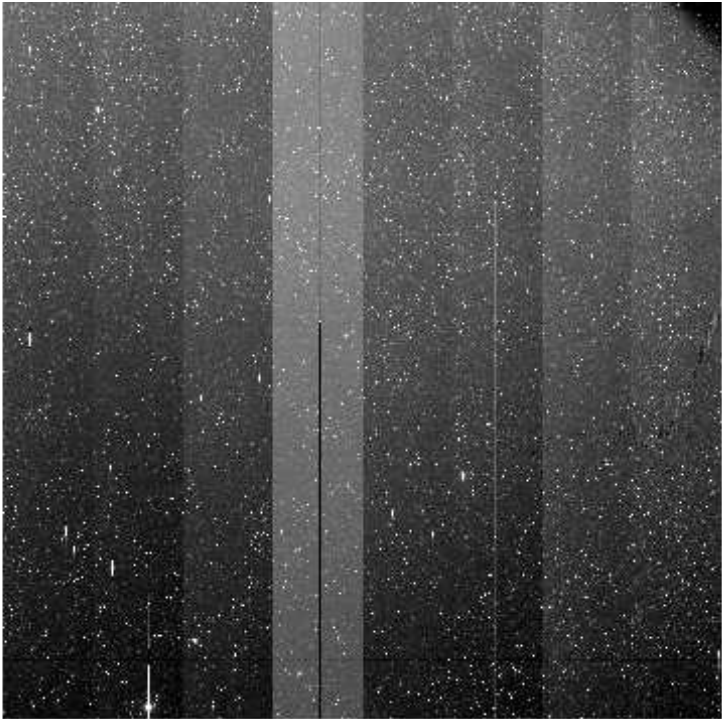
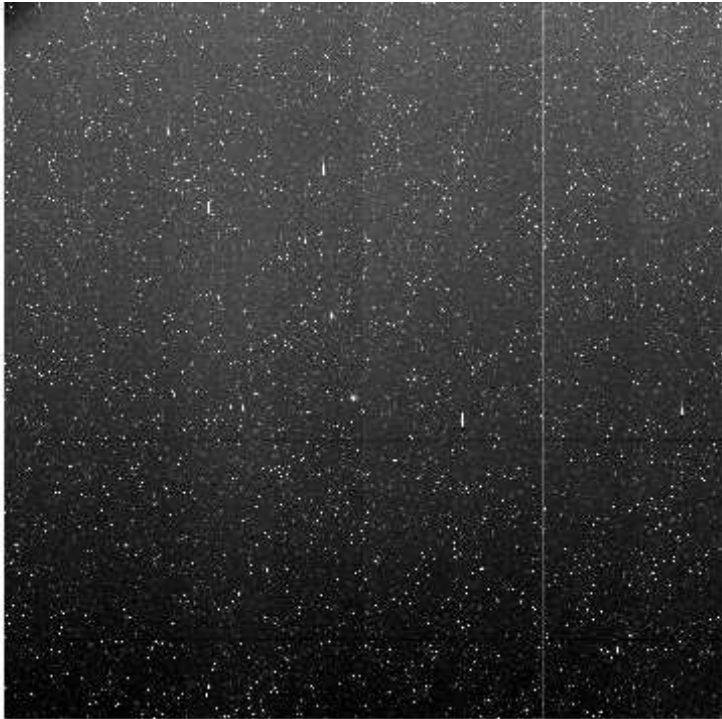
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kmts.20260822.058382.fits
BLG
OBJECT
BLG37
17:44:34.190
-35:22:12.10
60
1.28
20:54:54
I
2026-08-22T21:25:02
-109.51

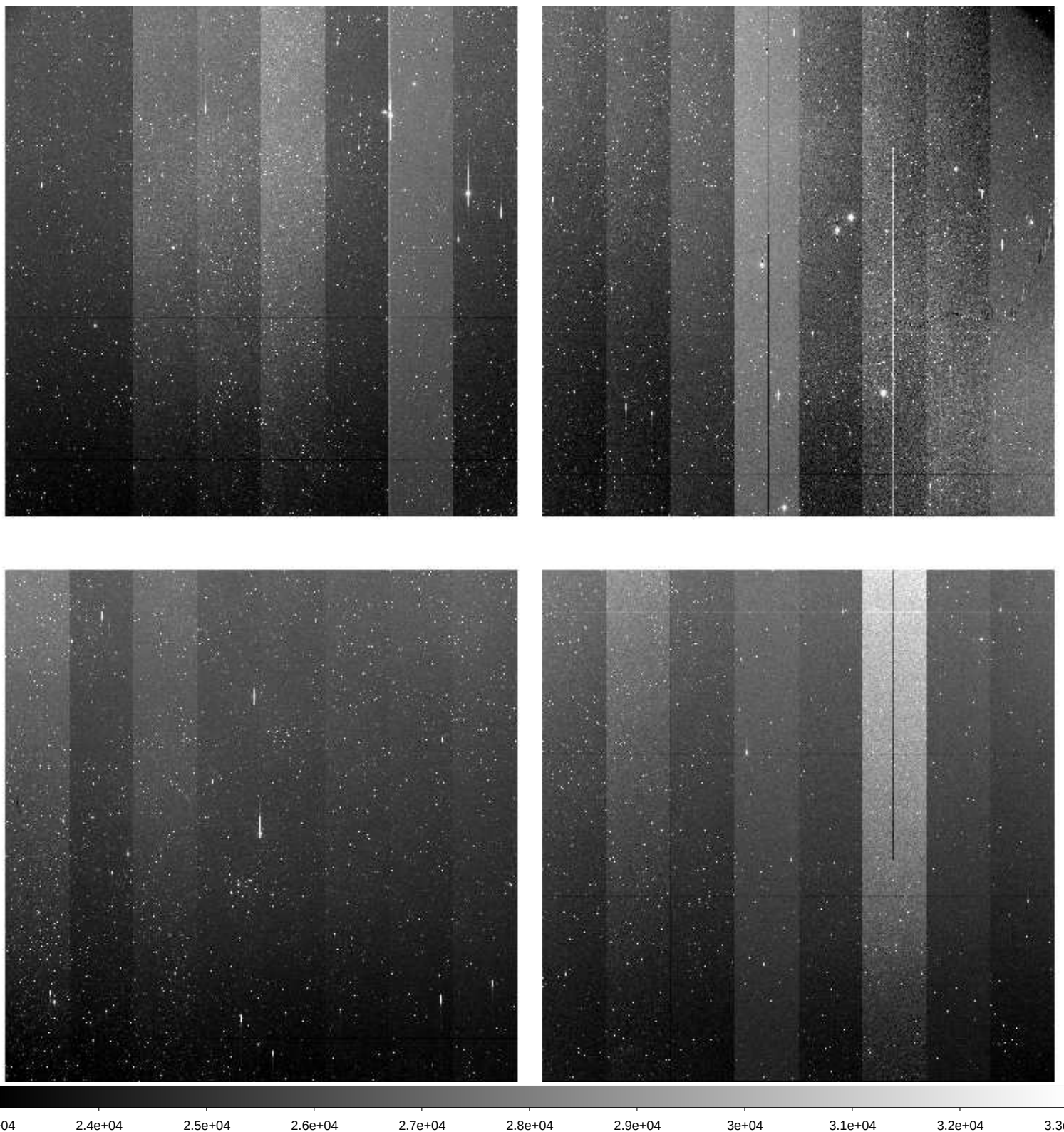
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

51.5
-72.1
—
—
0
1.2



File Name	:	kmts.20260822.058383.fits	# 134 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:51.870	
DEC	:	-34:21:12.40	
Exposure Time	:	60	ALT : 48.9
Airmass	:	1.33	AZ : -73.0
Sidereal Time	:	20:56:50	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-22T21:27:11	Weather : 0
CCD Temperature	:	-109.51	Moon Effect : 1.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058384.fits

: BLG

: OBJECT

: **BLG11**

: 17:27:31.520

: -29:57:13.20

: 60

: 1.39

: 20:59:01

: I

: 2026-08-22T21:29:21

: -109.51

135 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 45.9

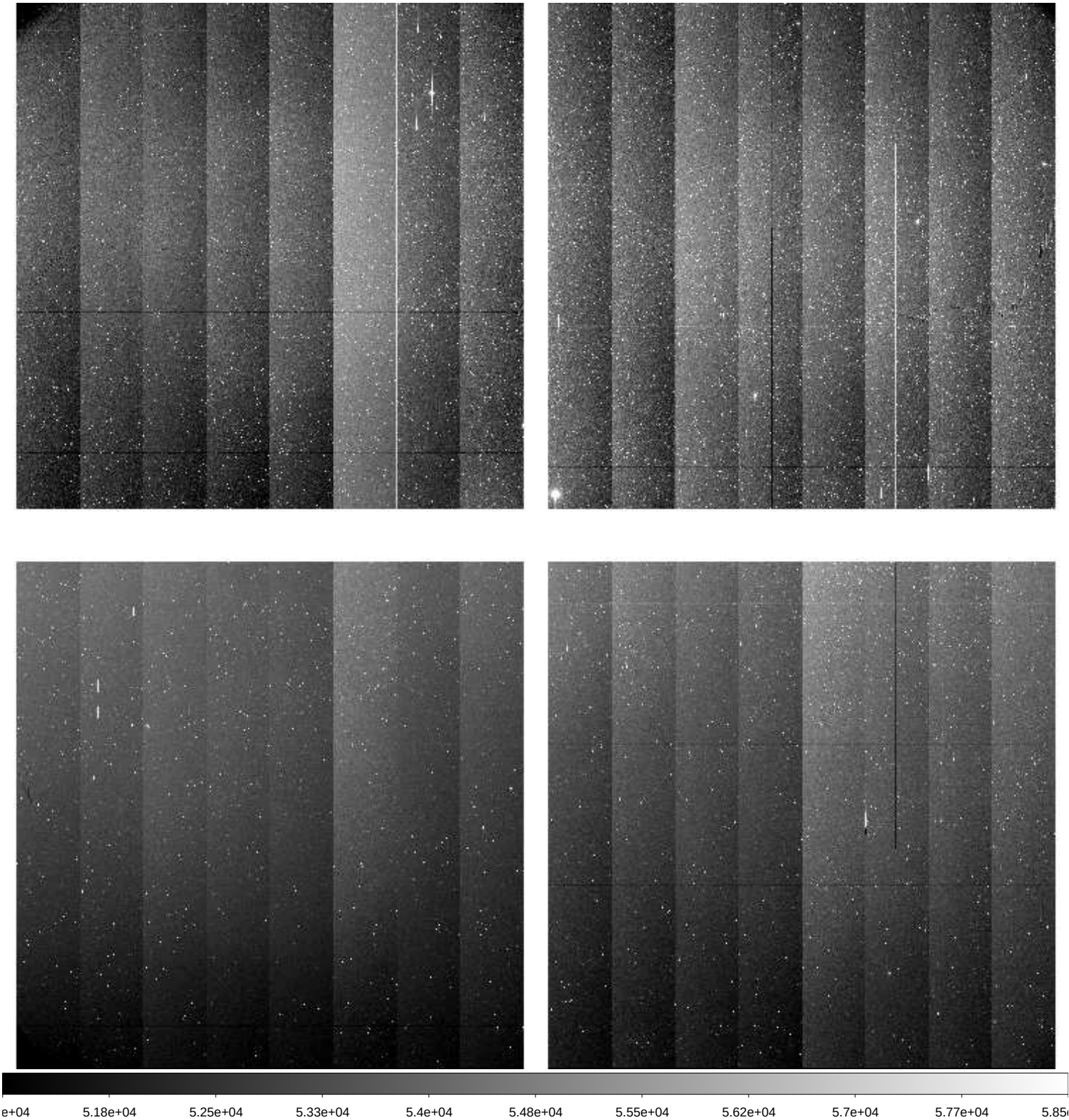
: -78.5

: —

: —

: 0

: 1.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058385.fits

: BLG

: OBJECT

: BLG21

: 17:54:27.240

: -35:22:11.60

: 60

: 1.27

: 21:01:11

: I

: 2026-08-22T21:31:30

: -109.52

136 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.2

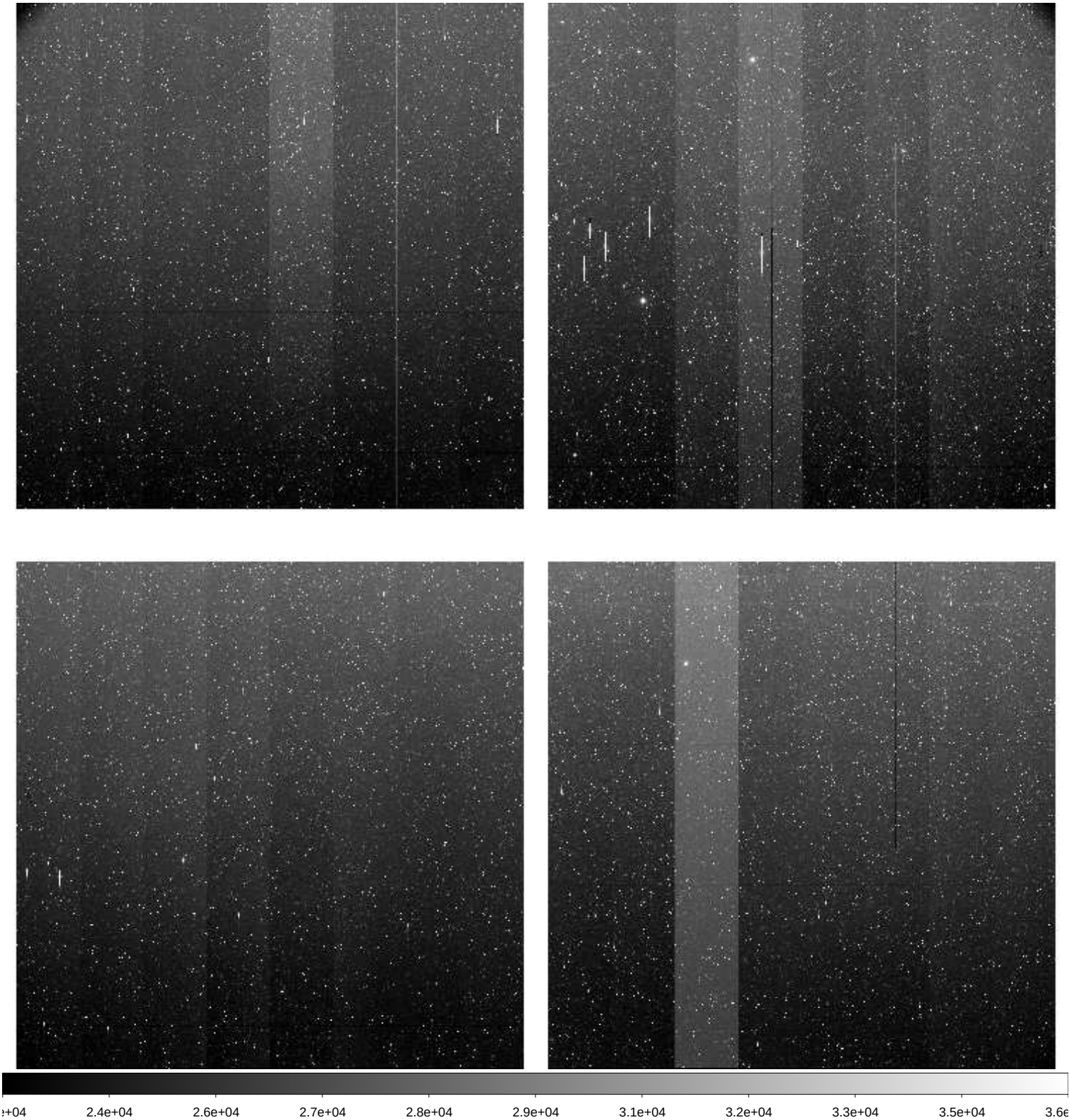
: -72.3

: —

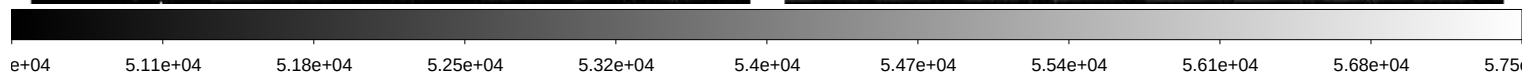
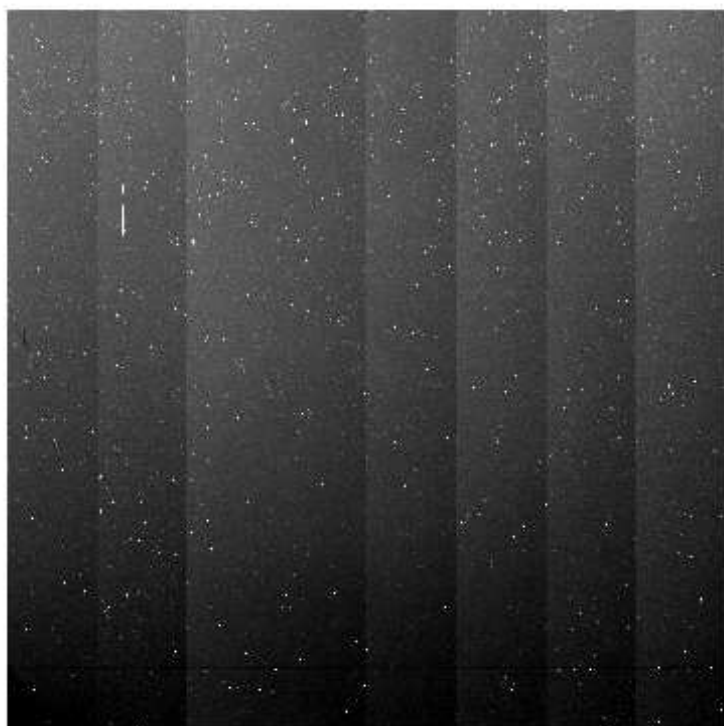
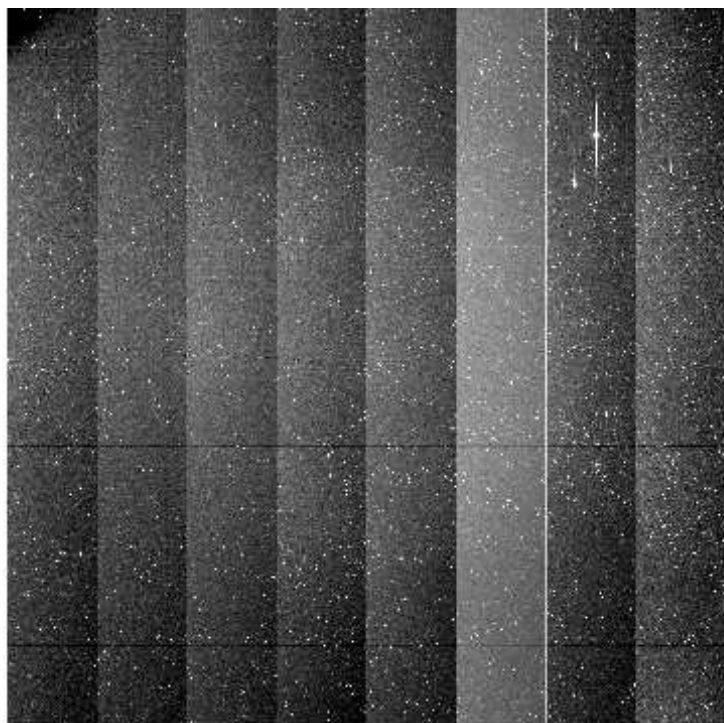
: —

: 0

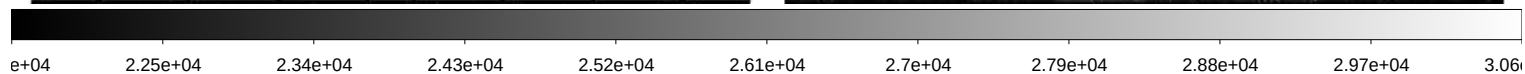
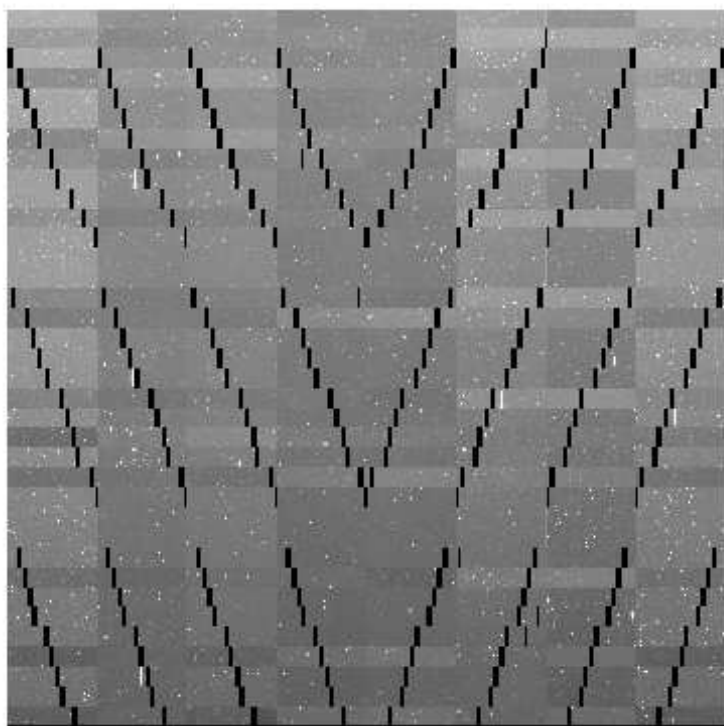
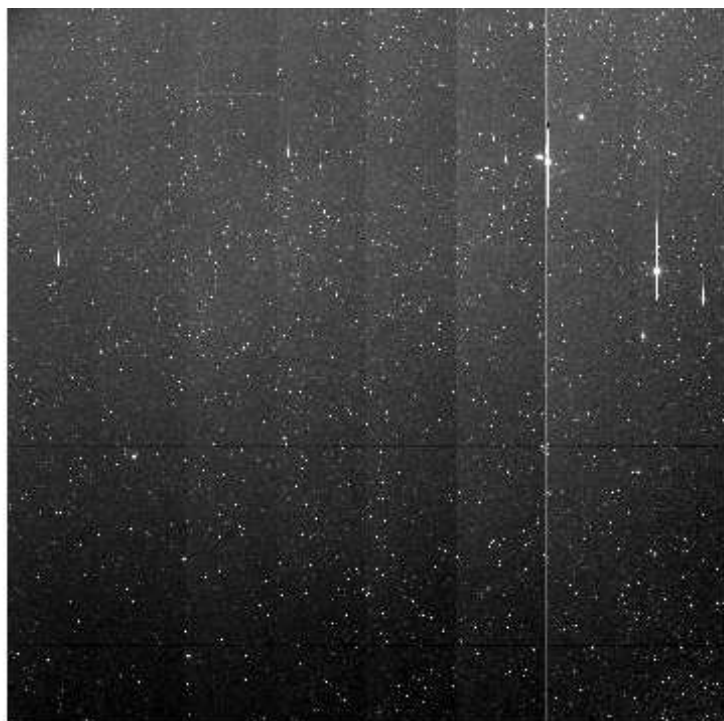
: 1.3



File Name	:	kmts.20260822.058386.fits	# 137 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:31.430	
DEC	:	-29:57:14.80	
Exposure Time	:	60	ALT
Airmass	:	1.42	AZ
Sidereal Time	:	21:03:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T21:34:05	Weather
CCD Temperature	:	-109.53	Moon Effect



File Name	:	kmts.20260822.058387.fits	# 138 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:51.610	
DEC	:	-34:21:13.00	
Exposure Time	:	60	ALT : 47.1
Airmass	:	1.37	AZ : -72.4
Sidereal Time	:	21:05:56	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-22T21:36:14	Weather : 0
CCD Temperature	:	-109.24	Moon Effect : 1.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058388.fits

: BLG

: OBJECT

: BLG37

: 17:44:33.840

: -35:22:12.20

: 60

: 1.33

: 21:08:07

: I

: 2026-08-22T21:38:25

: -109.45

139 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 48.8

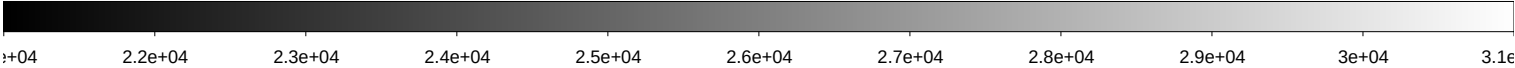
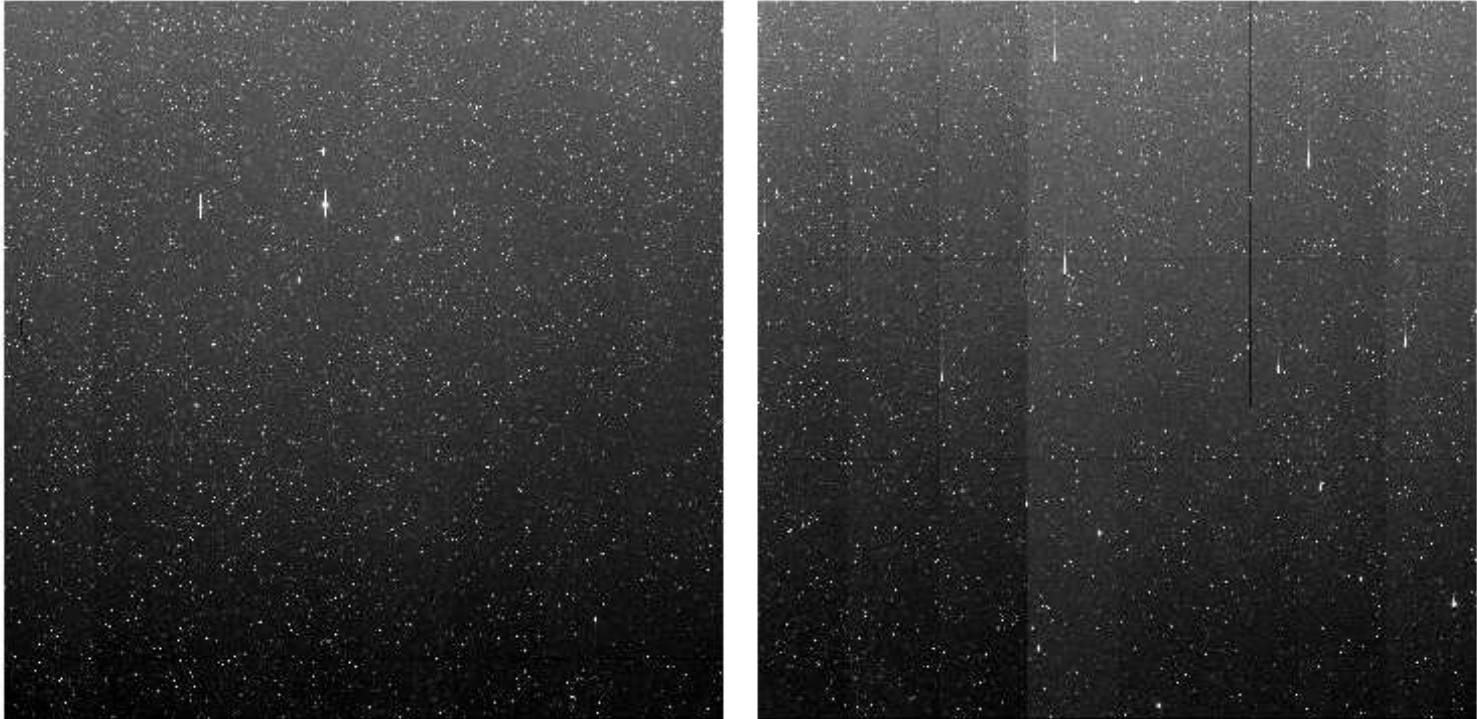
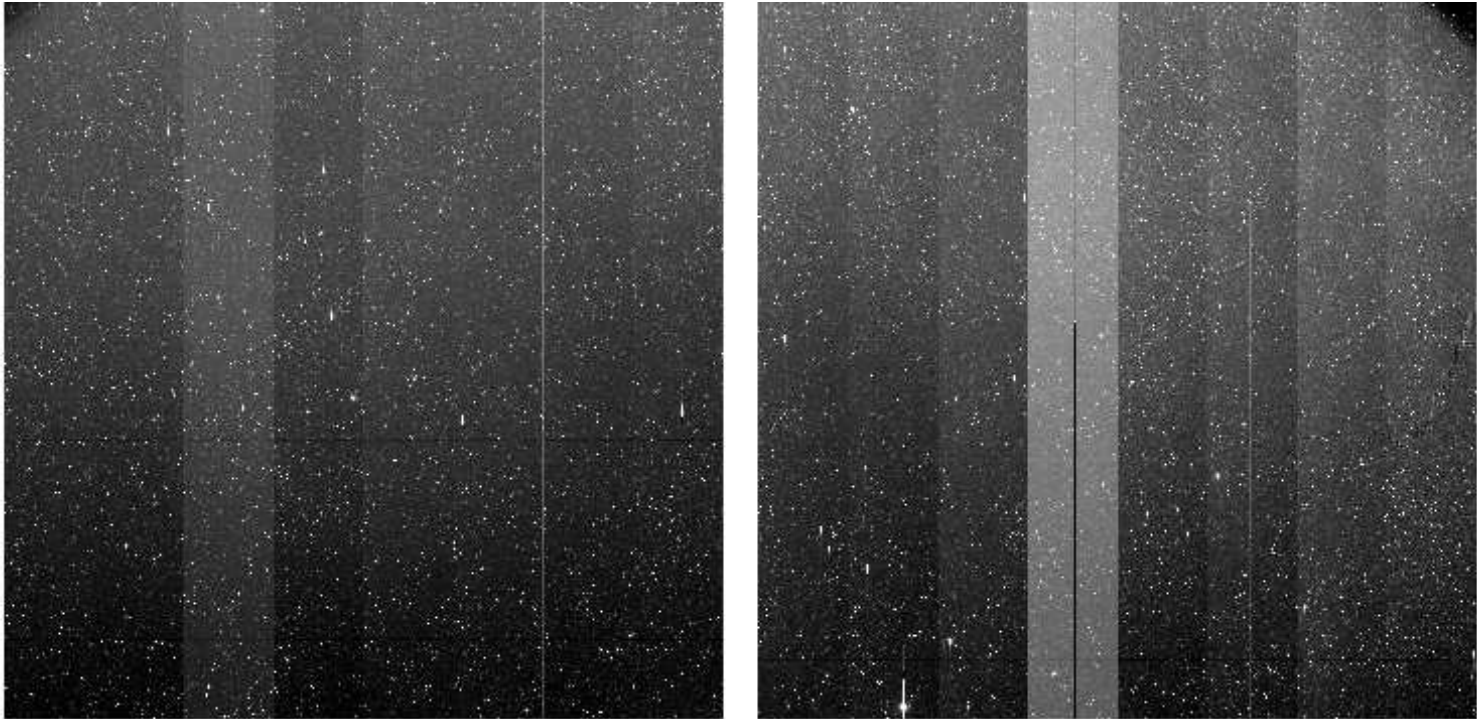
: -71.4

: —

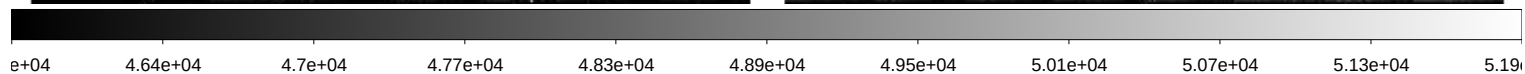
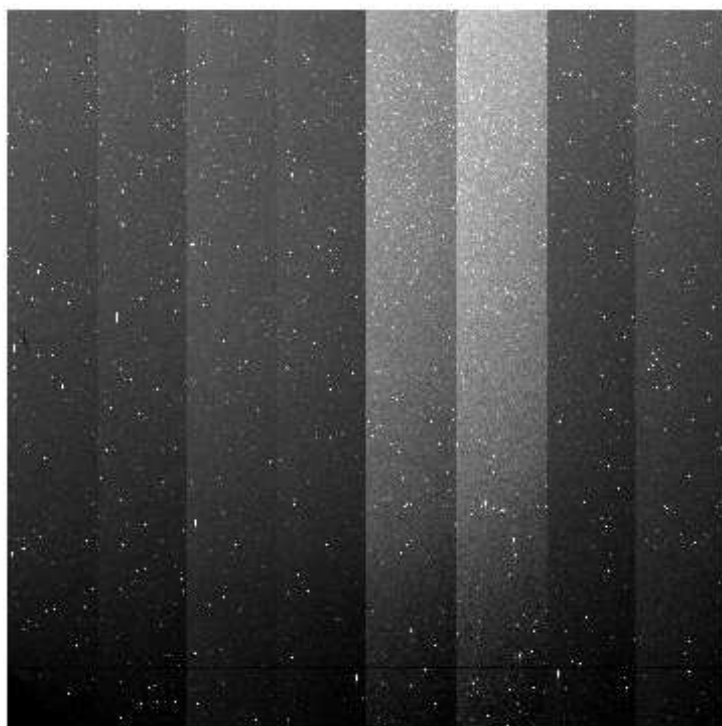
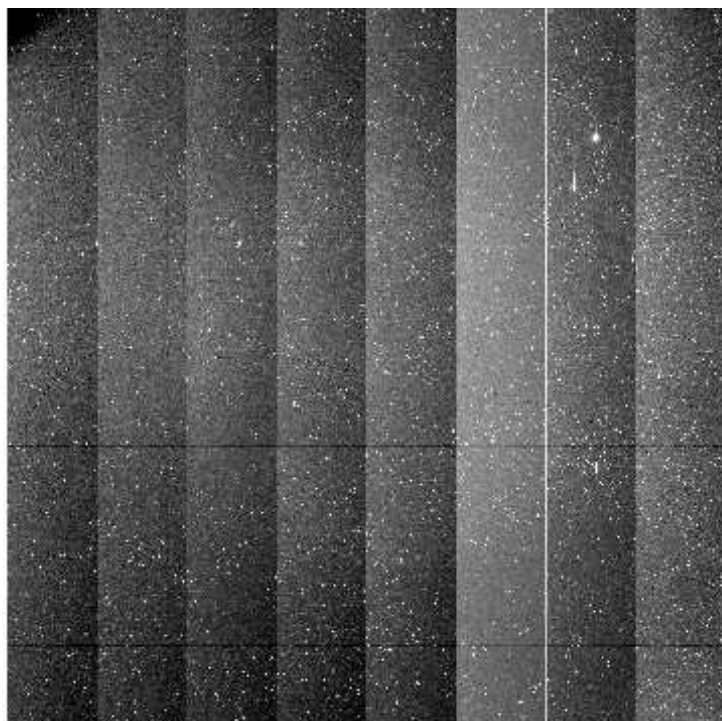
: —

: 0

: 1.1



File Name	:	kmts.20260822.058389.fits	# 140 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:31.230	
DEC	:	-29:57:14.90	
Exposure Time	:	60	ALT : 40.2
Airmass	:	1.55	AZ : -76.1
Sidereal Time	:	21:26:26	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-22T21:56:29	Weather : 0
CCD Temperature	:	-109.55	Moon Effect : 1.5



File 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.20260822.058390.fits

BLG

OBJECT

BLG21

17:54:26.570

-35:22:13.90

60

1.37

21:28:24

I

2026-08-22T21:58:39

-109.59

141 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

:

46.7

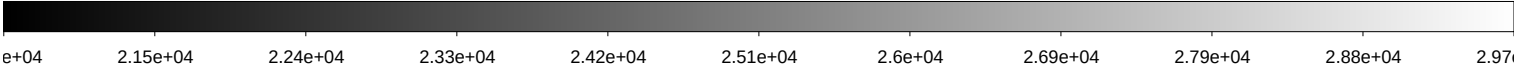
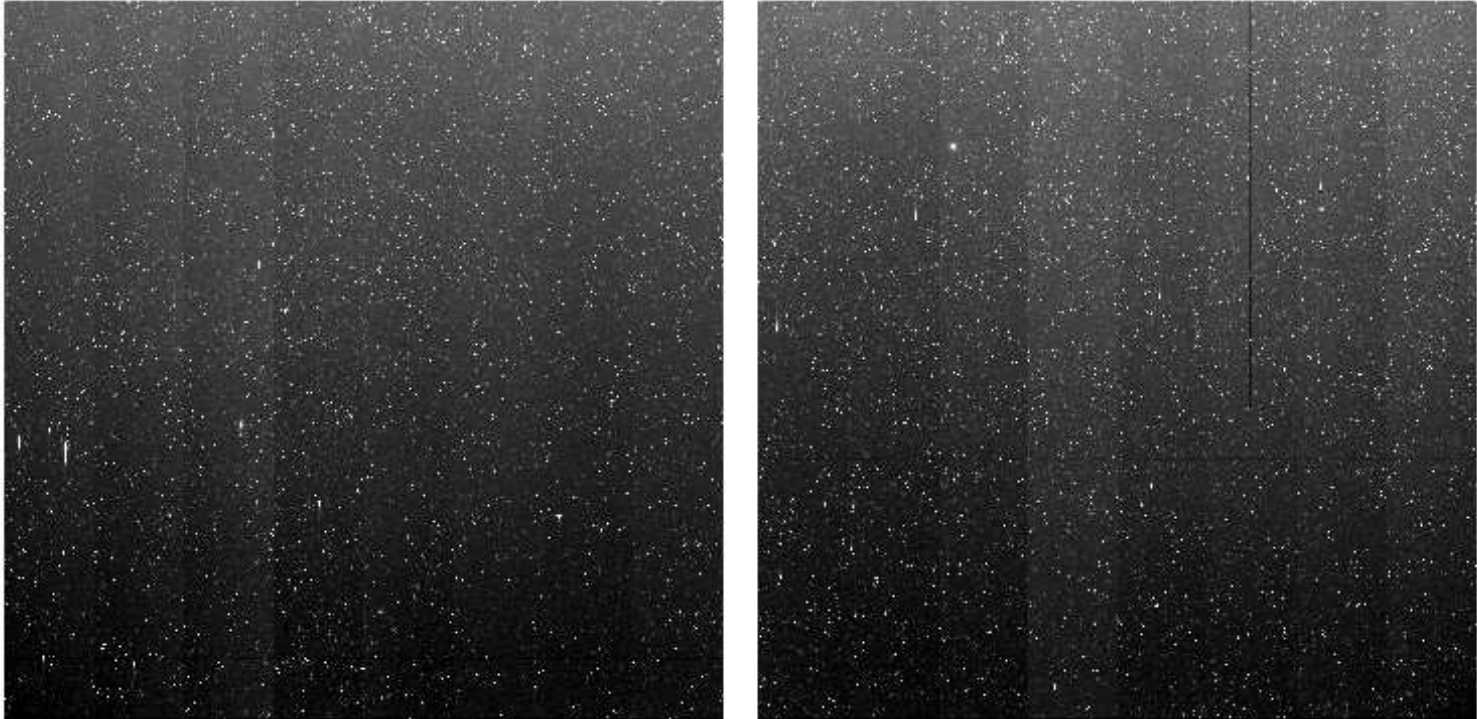
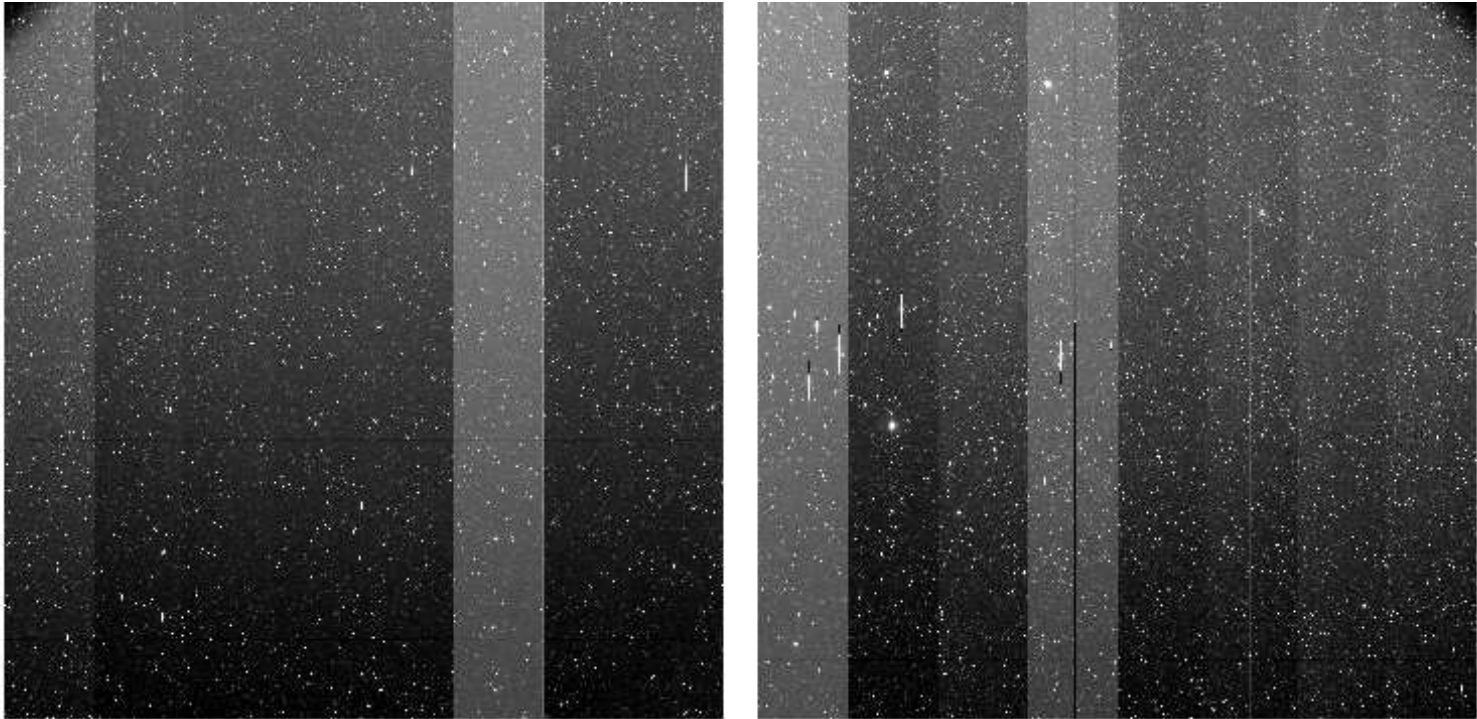
-70.8

—

—

0

1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058391.fits

: BLG

: OBJECT

: BLG37

: 17:44:33.470

: -35:22:14.70

: 60

: 1.43

: 21:30:34

: I

: 2026-08-22T22:00:36

: -109.55

142 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 44.3

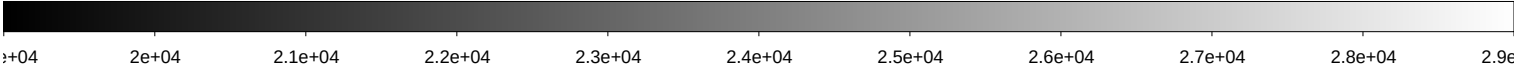
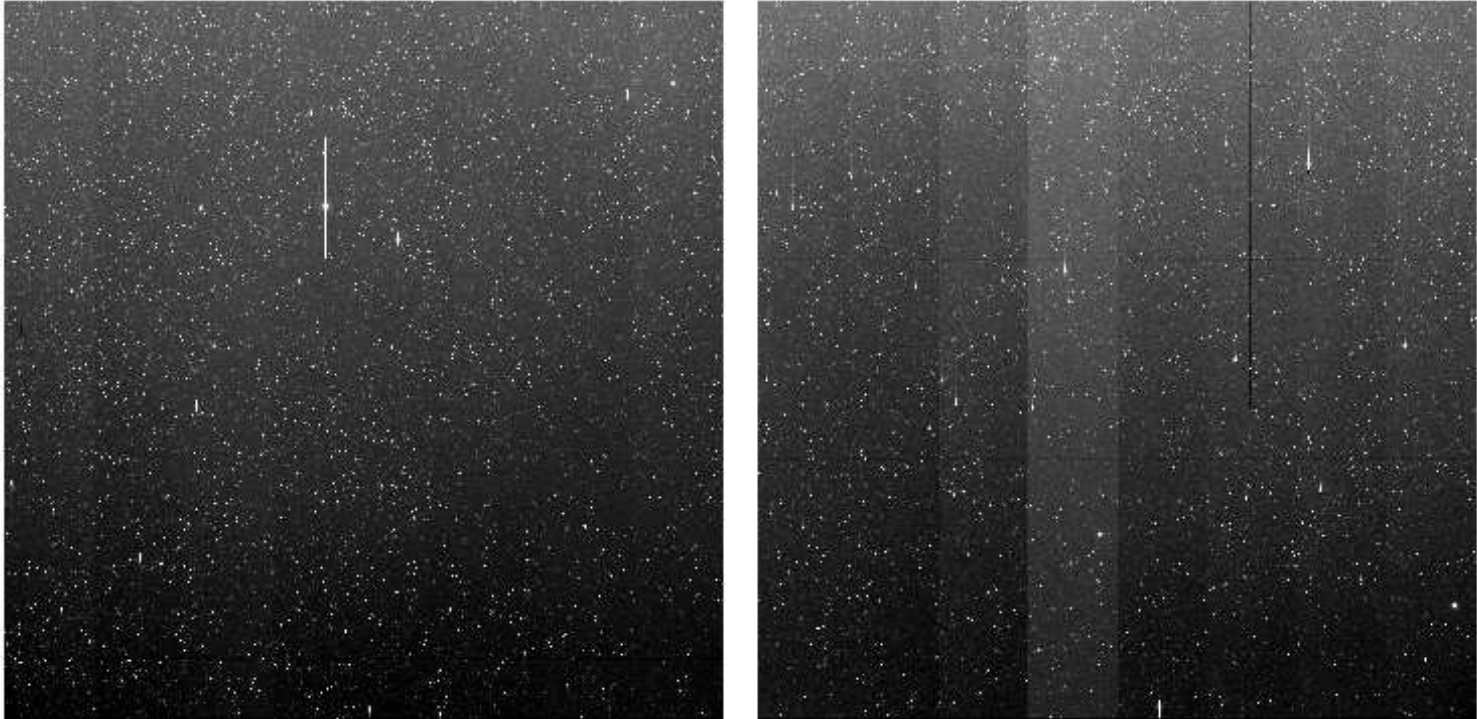
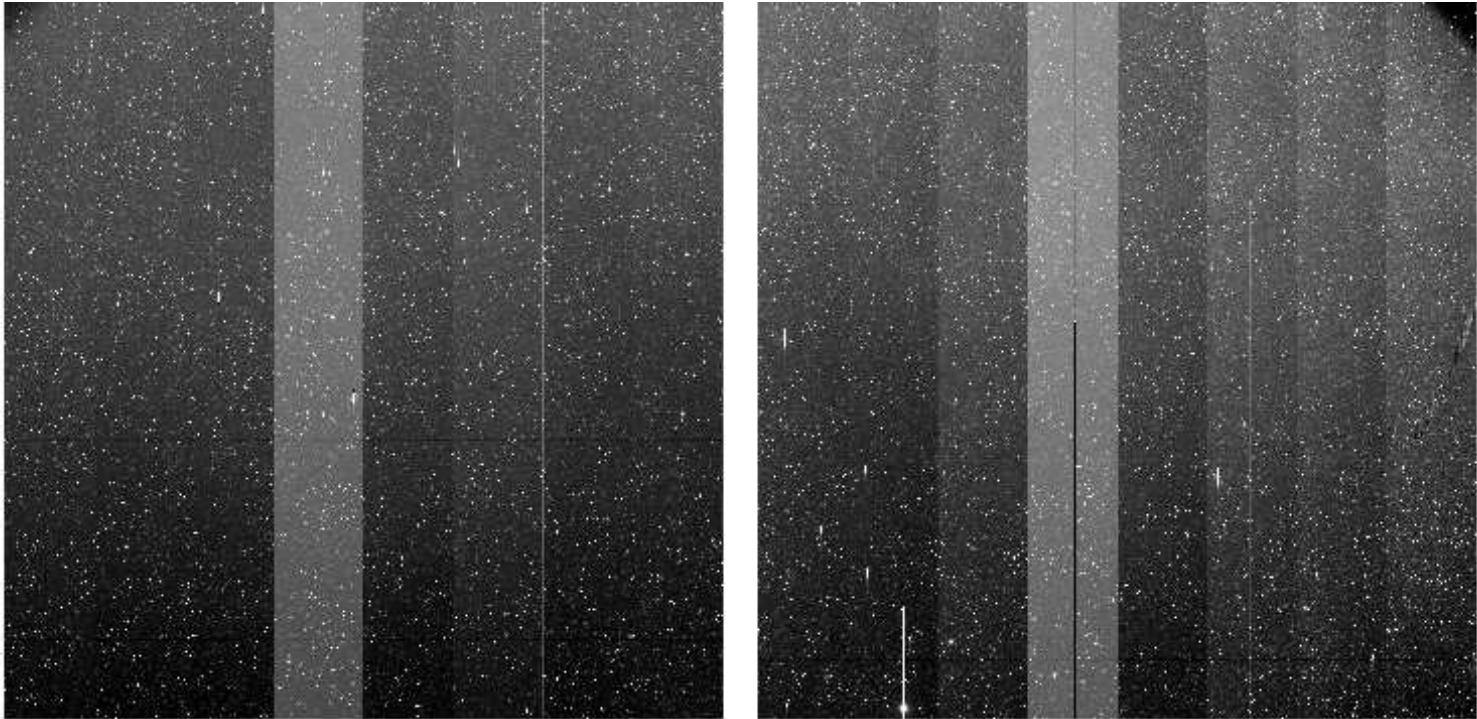
: -70.0

: —

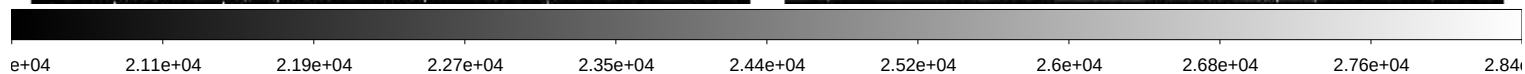
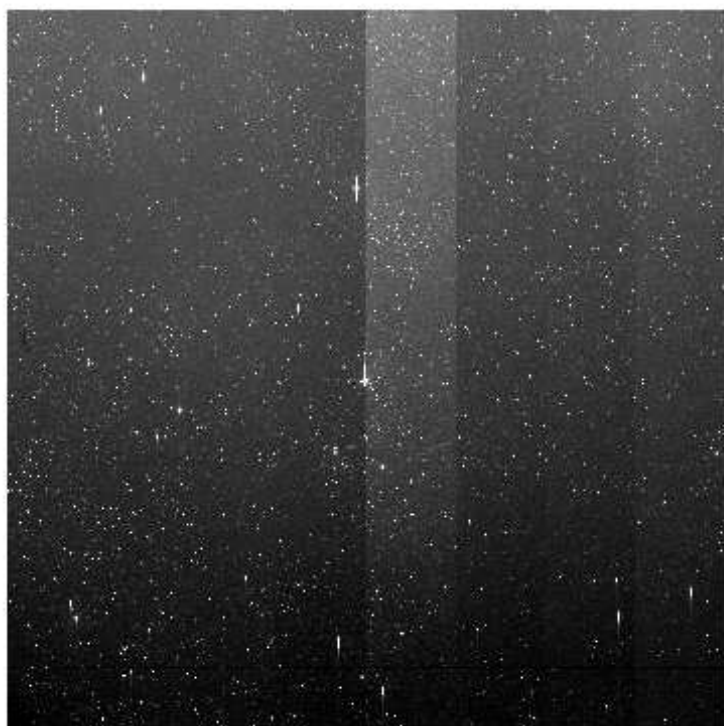
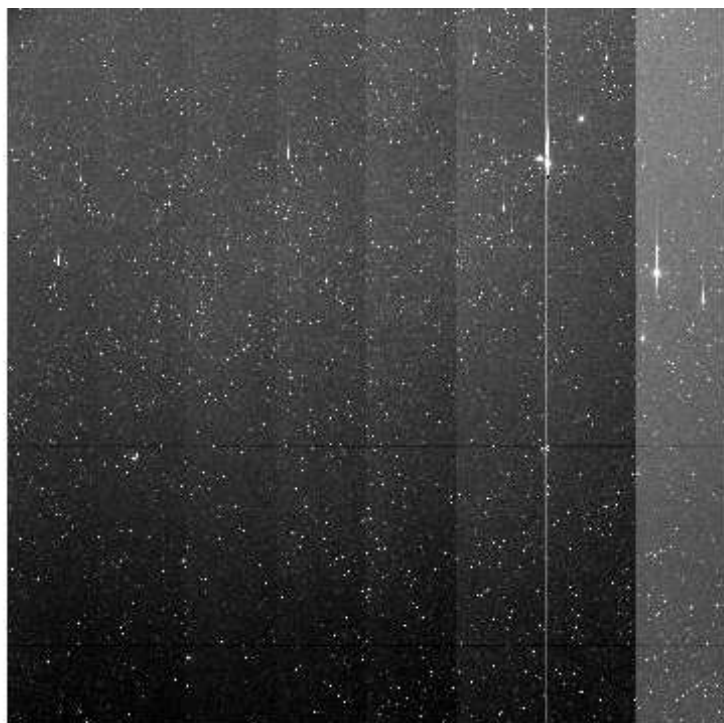
: —

: 0

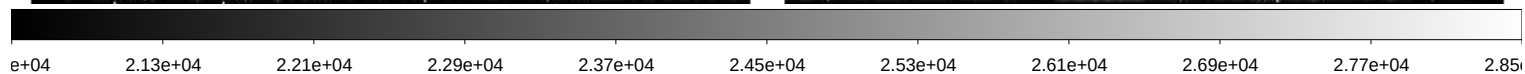
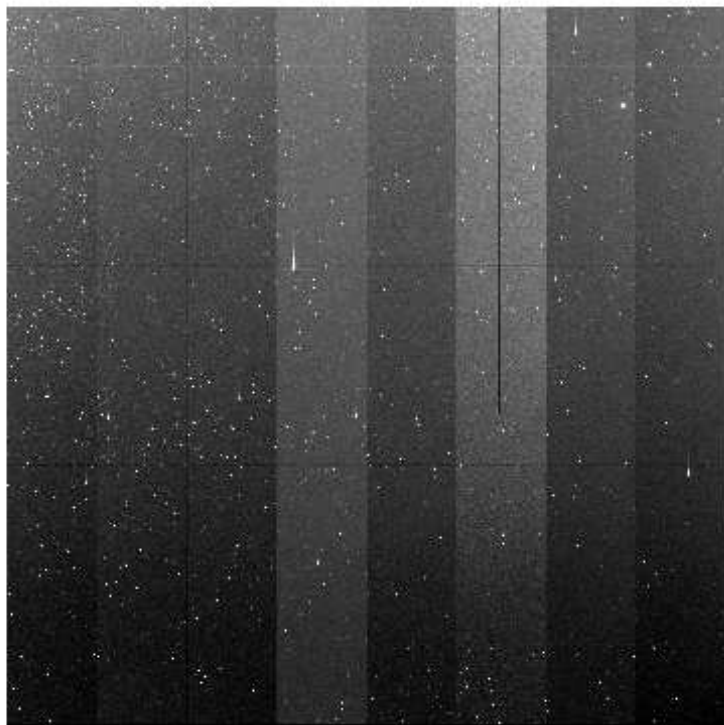
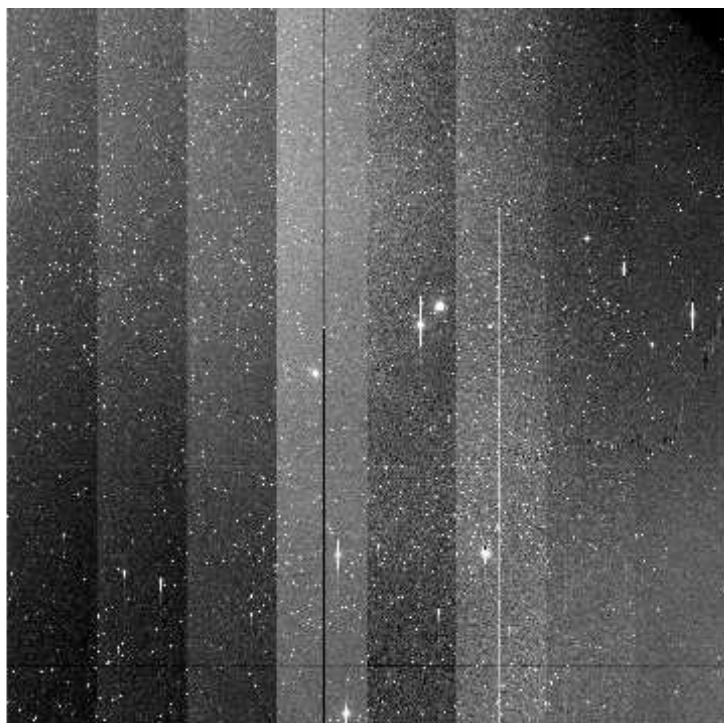
: 1.1



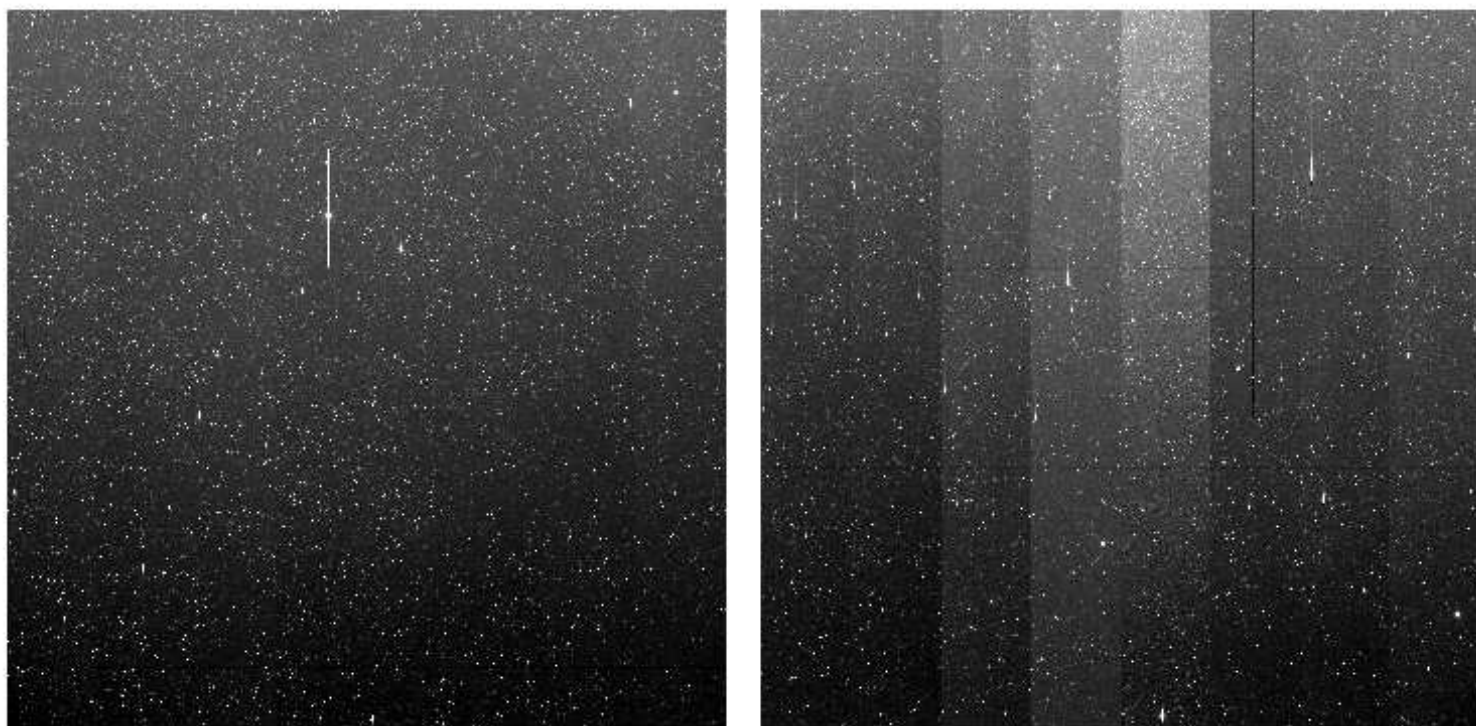
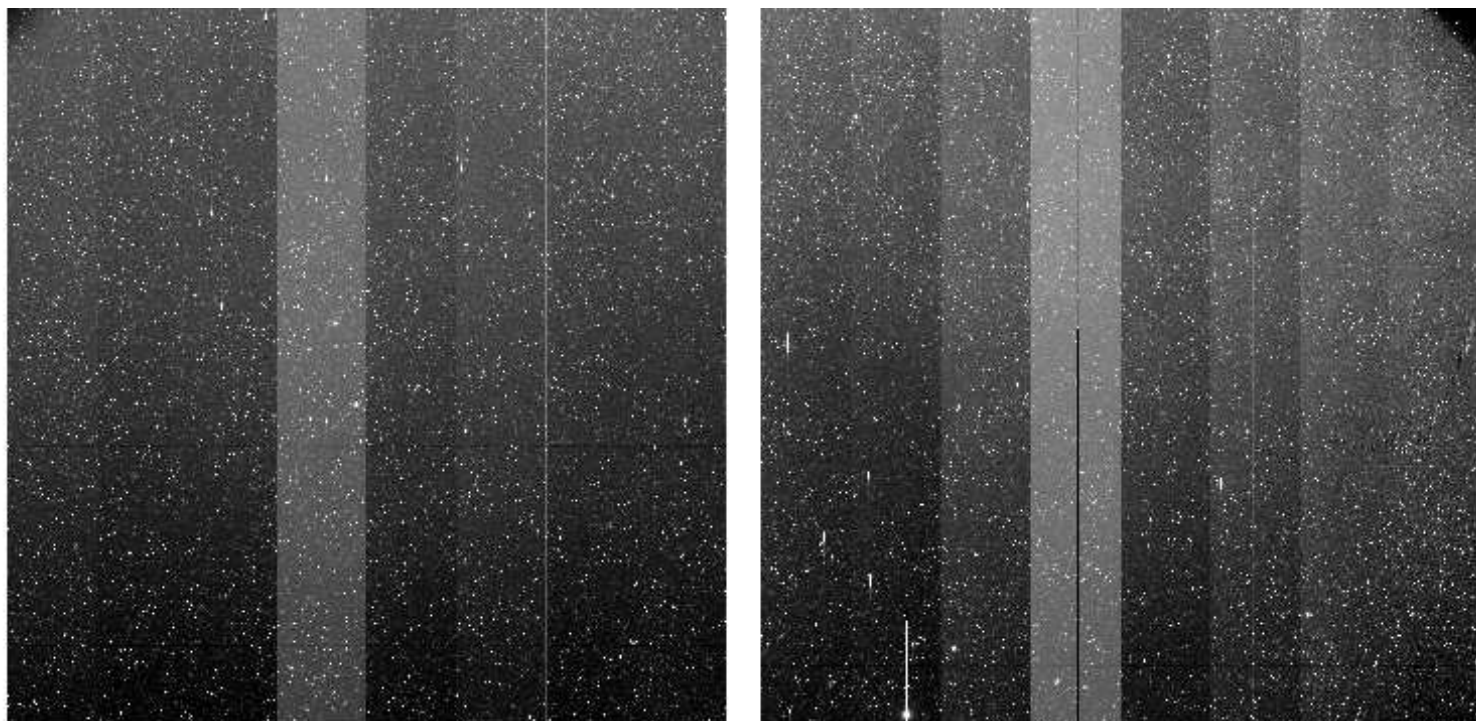
File Name	:	kmts.20260822.058392.fits	# 143 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:51.310	
DEC	:	-34:21:14.90	
Exposure Time	:	60	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	21:32:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T22:02:47	Weather
CCD Temperature	:	-109.55	Moon Effect



ALT	:	41.2
AZ	:	-70.4
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	1.1



File Name	:	kmts.20260822.058394.fits	# 145 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:33.440	
DEC	:	-35:22:14.00	
Exposure Time	:	60	ALT : 43.0
Airmass	:	1.47	AZ : -69.6
Sidereal Time	:	21:37:24	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-22T22:07:37	Weather : 0
CCD Temperature	:	-109.57	Moon Effect : 1.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058395.fits

: BLG

: OBJECT

: BLG37

: 17:44:33.380

: -35:22:14.40

: 60

: 1.48

: 21:39:37

: I

: 2026-08-22T22:09:38

: -109.63

146 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 42.5

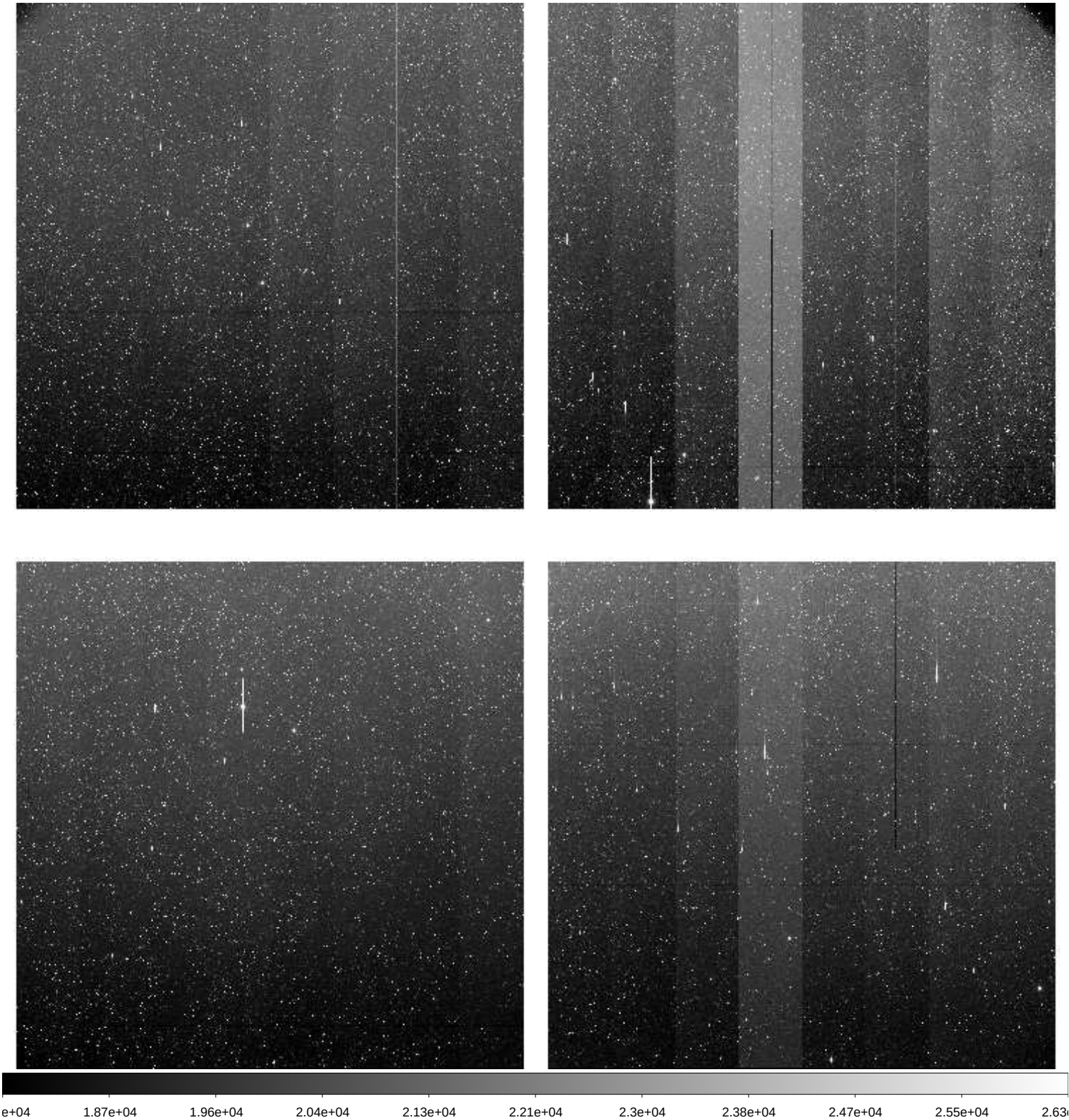
: -69.5

: —

: —

: 0

: 1.1



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.20260822.058396.fits

BLG

OBJECT

BLG21

17:54:26.480

-35:22:14.50

60

1.44

21:41:39

I

2026-08-22T22:11:39

-109.66

147 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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44.1

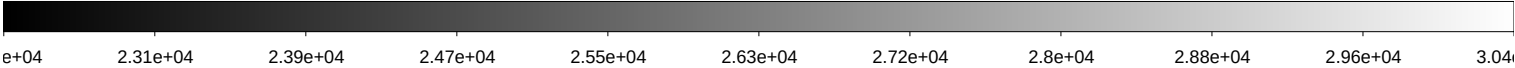
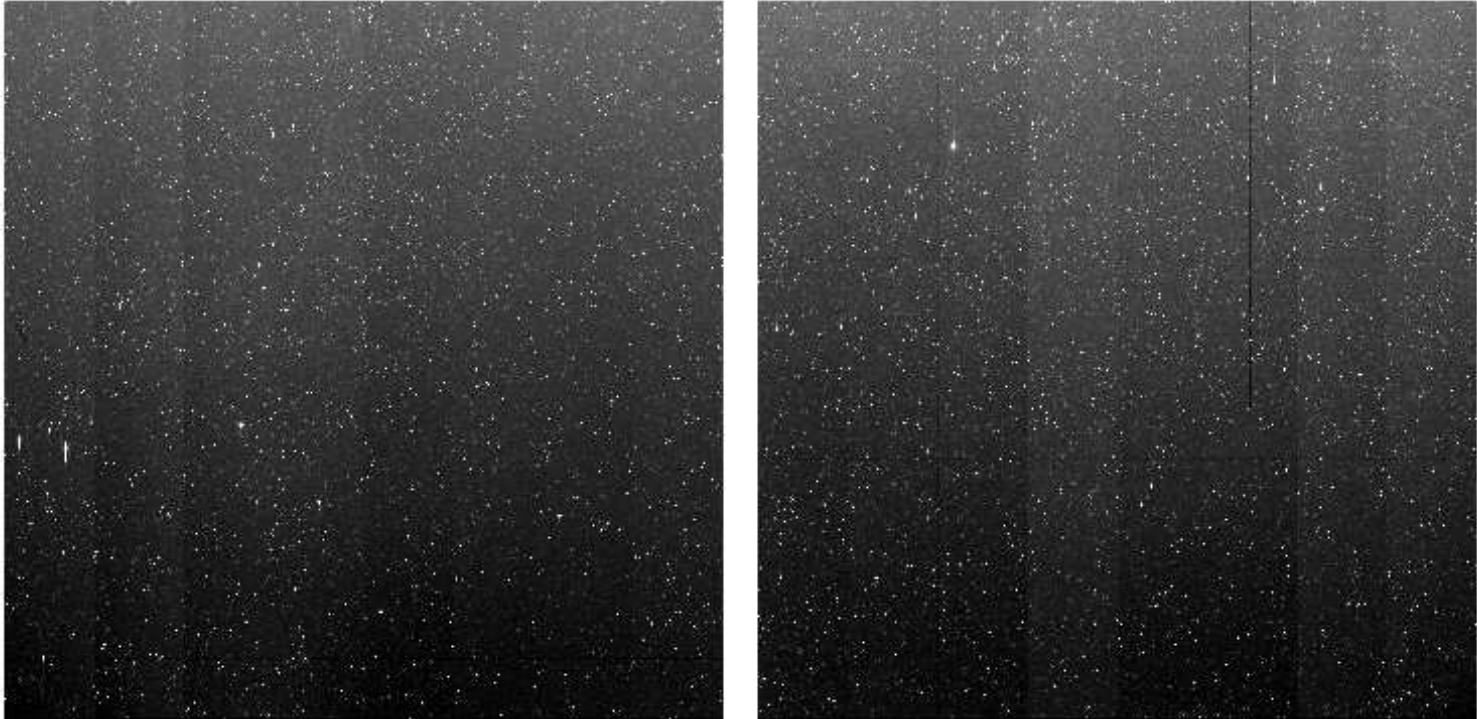
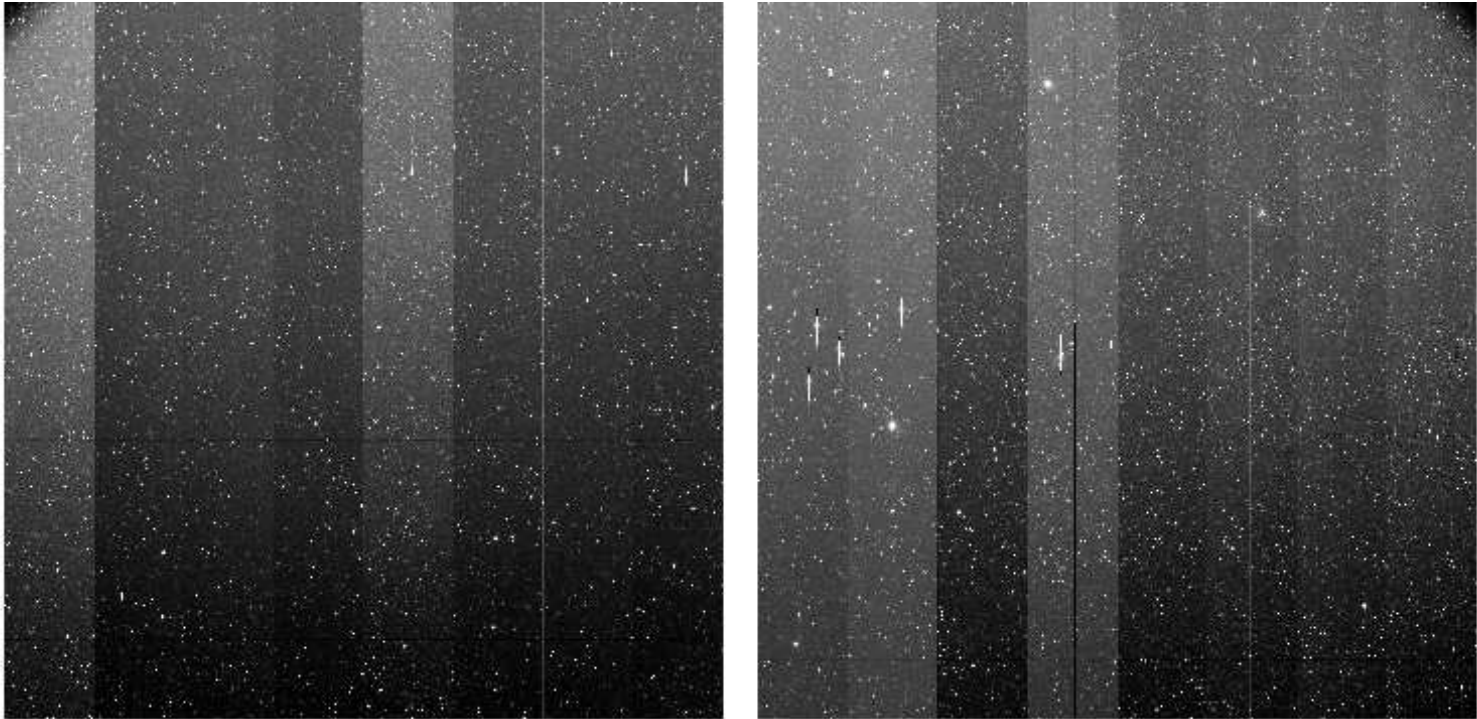
-70.0

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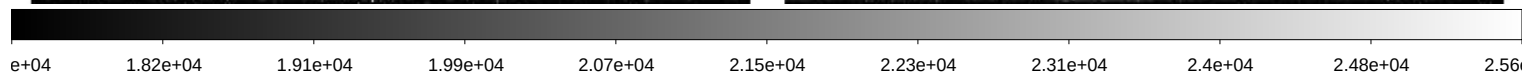
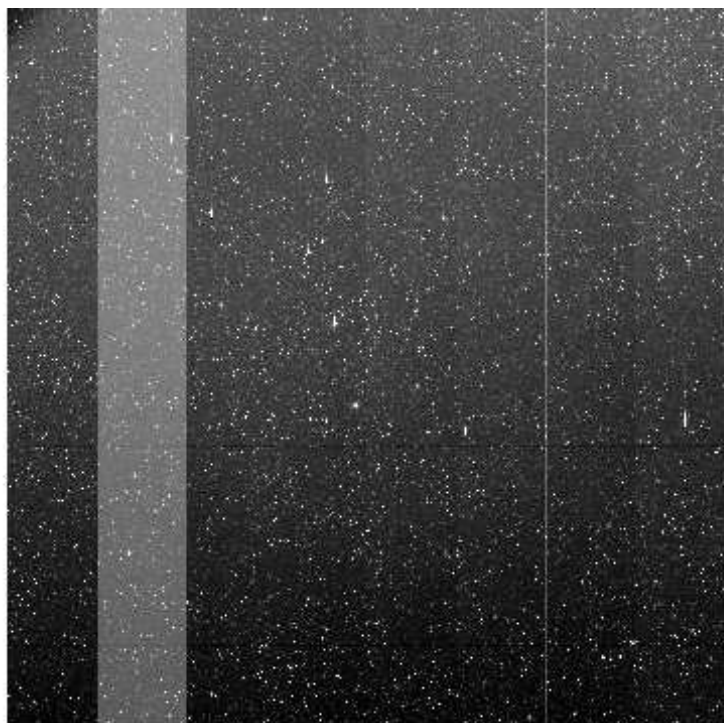
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0

1.3



File Name	:	kmts.20260822.058397.fits	# 148 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:33.300	
DEC	:	-35:22:15.00	
Exposure Time	:	60	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	21:43:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T22:13:49	Weather
CCD Temperature	:	-109.63	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.20260822.058398.fits

BLG

OBJECT

BLG21

17:54:26.480

-35:22:13.80

60

1.46

21:45:46

I

2026-08-22T22:15:58

-109.64

149 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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43.3

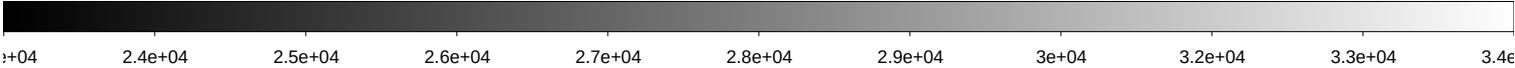
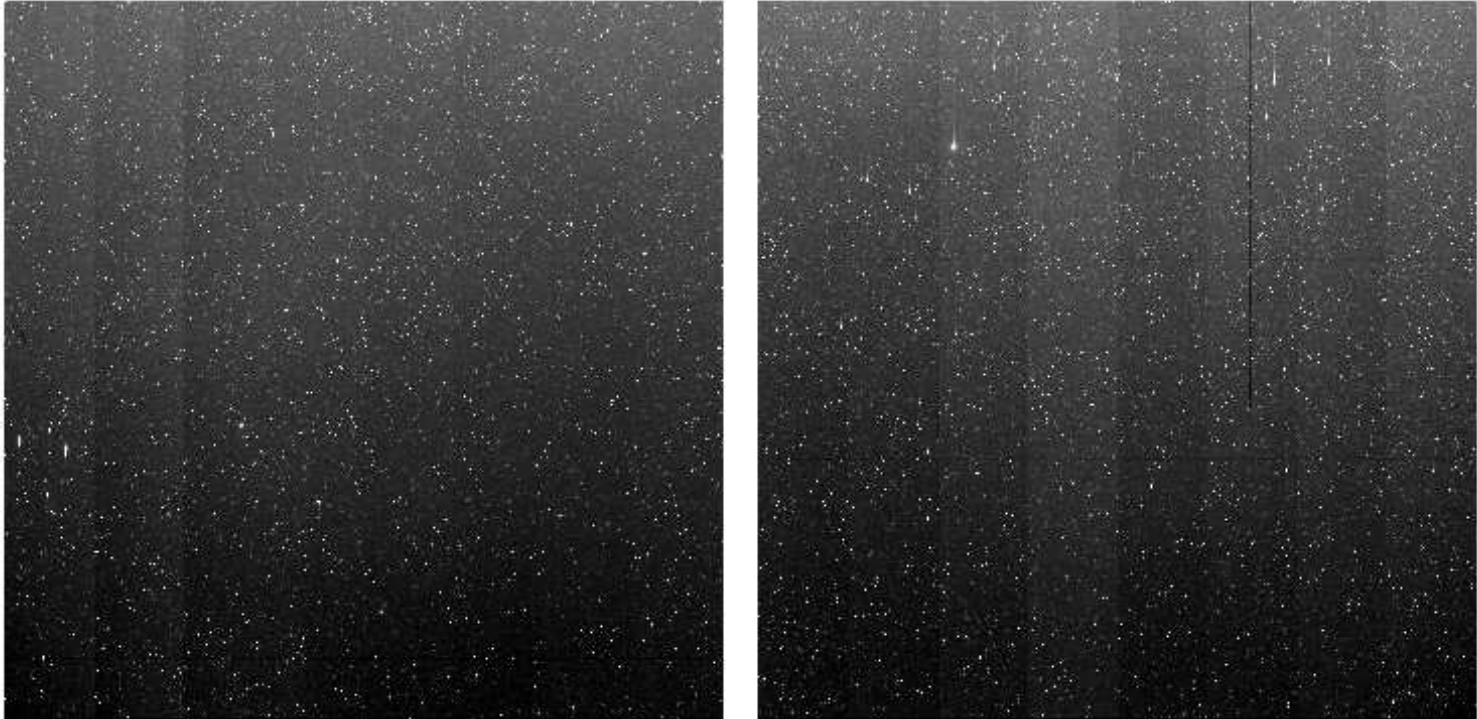
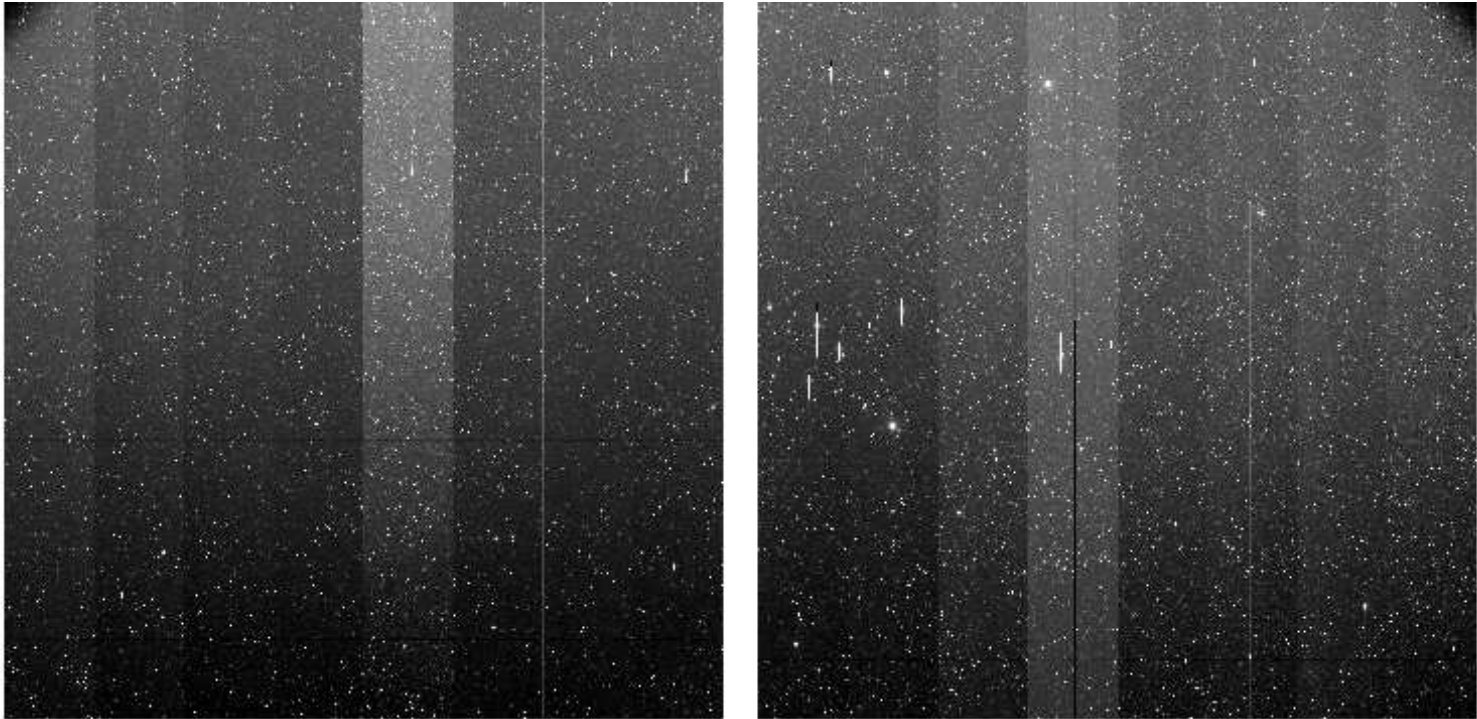
-69.7

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0

1.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058399.fits

: BLG

: OBJECT

: BLG37

: 17:44:33.200

: -35:22:15.70

: 60

: 1.53

: 21:47:57

: I

: 2026-08-22T22:18:08

: -109.65

150 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.9

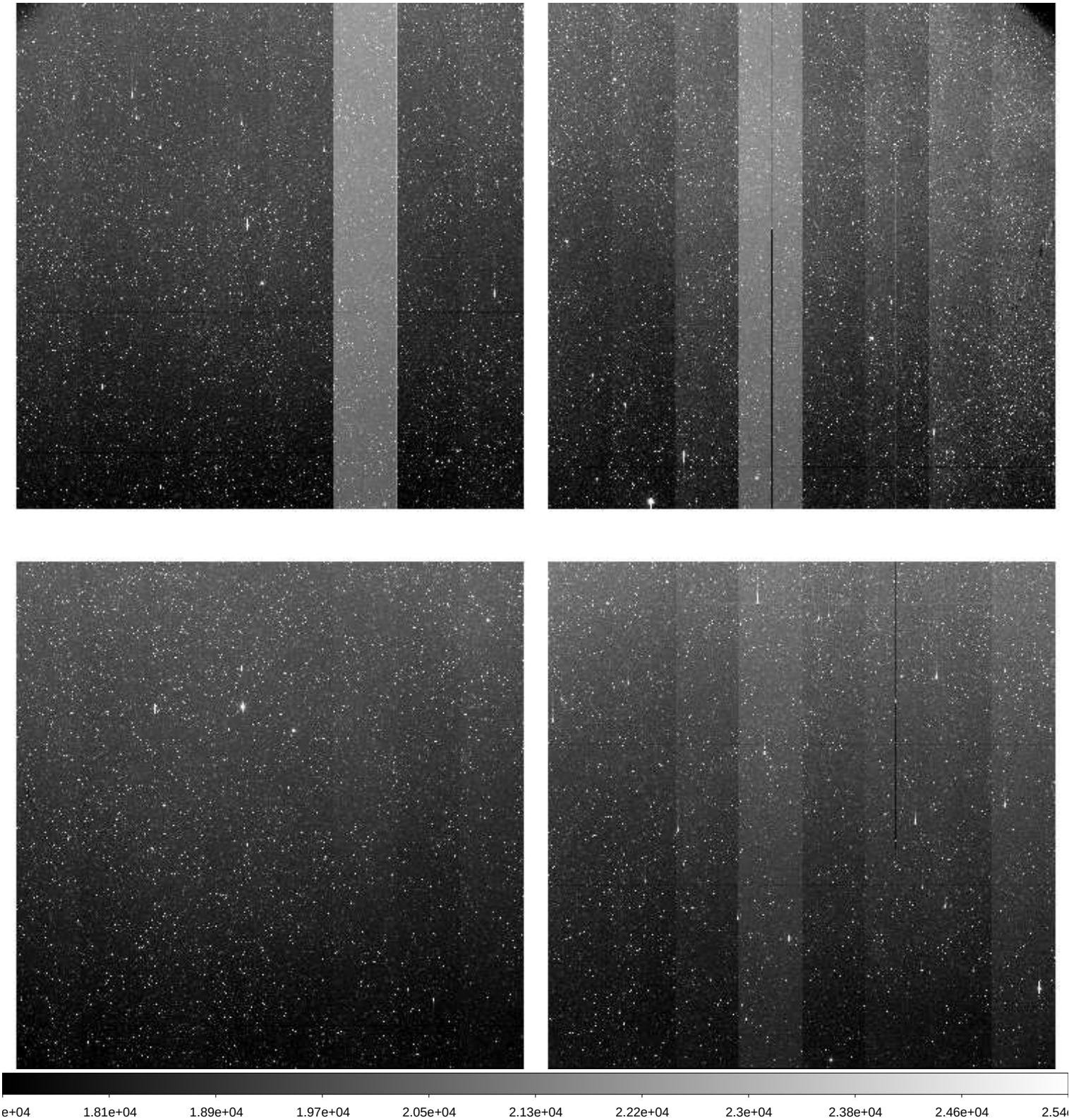
: -68.9

: —

: —

: 0

: 1.1



File Name : **kmts.20260822.058400.fits** # 151 / 322 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG21**

RA : 17:54:26.370

DEC : -35:22:14.50

Exposure Time : 60

Airmass : 1.48

Sidereal Time : 21:50:08

Filter ID : I

Observation Date : 2026-08-22T22:20:19

CCD Temperature : -109.68

ALT : 42.4

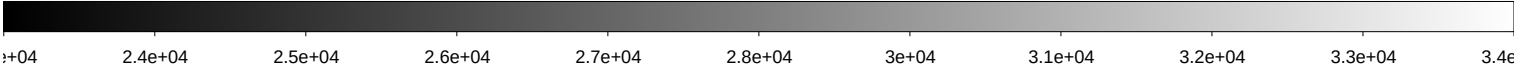
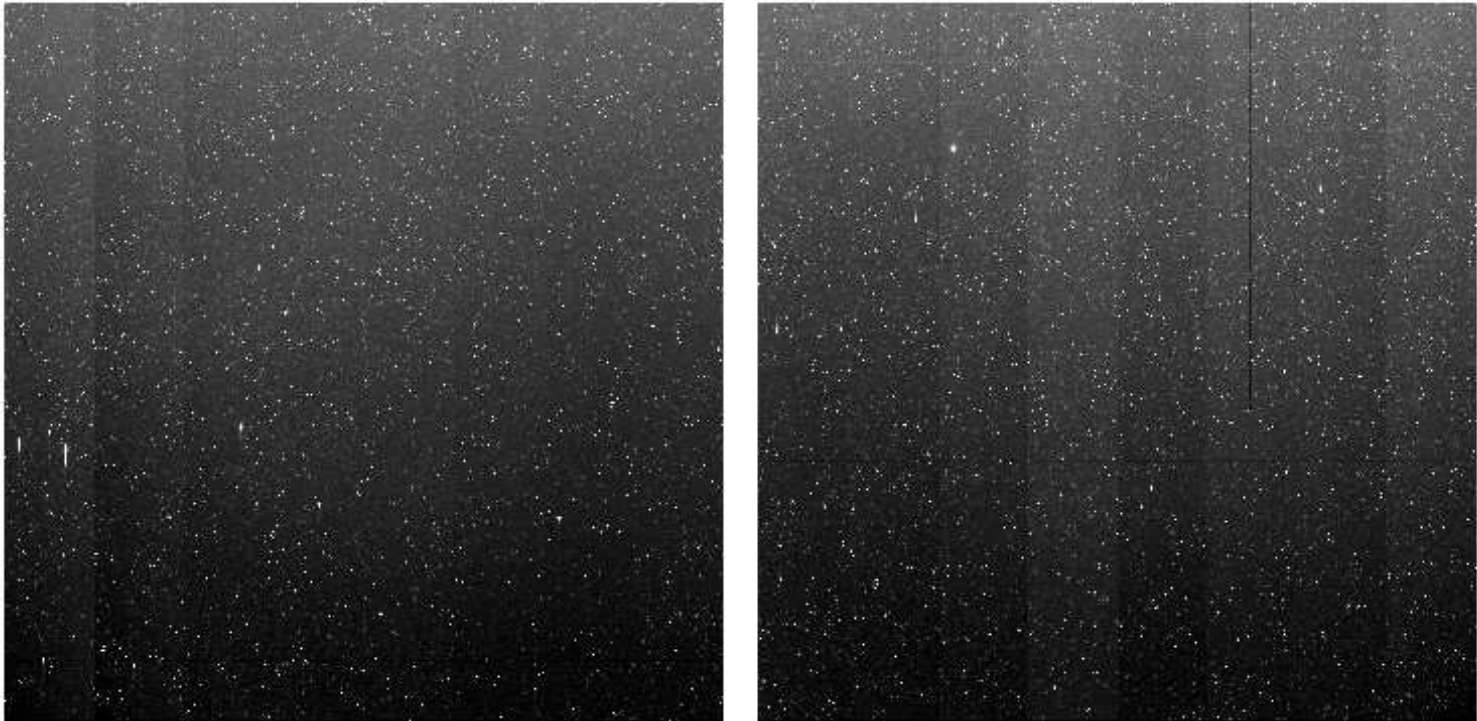
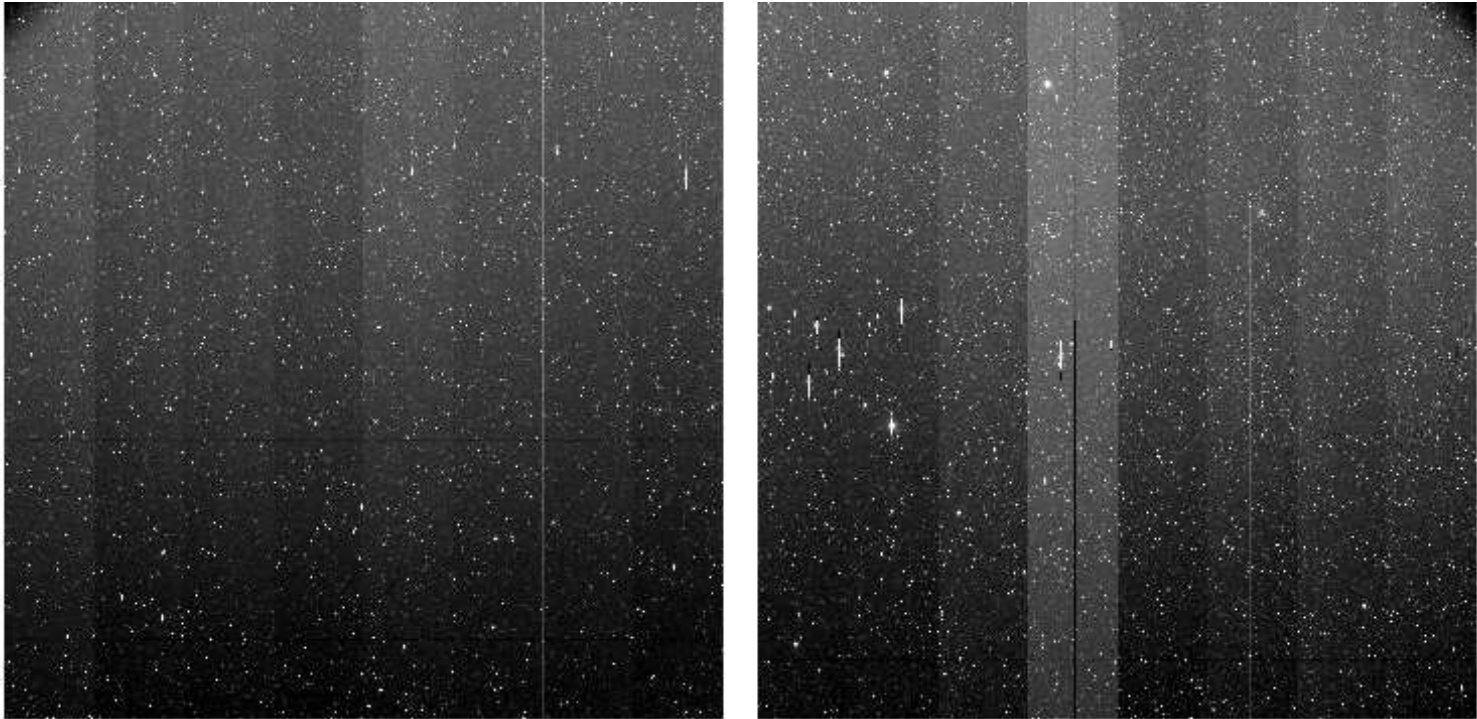
AZ : -69.4

Image Issue : —

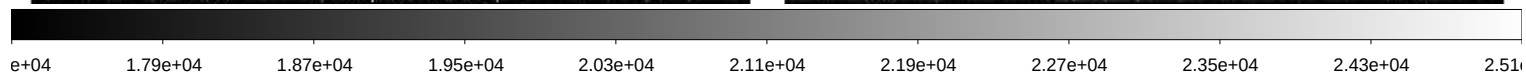
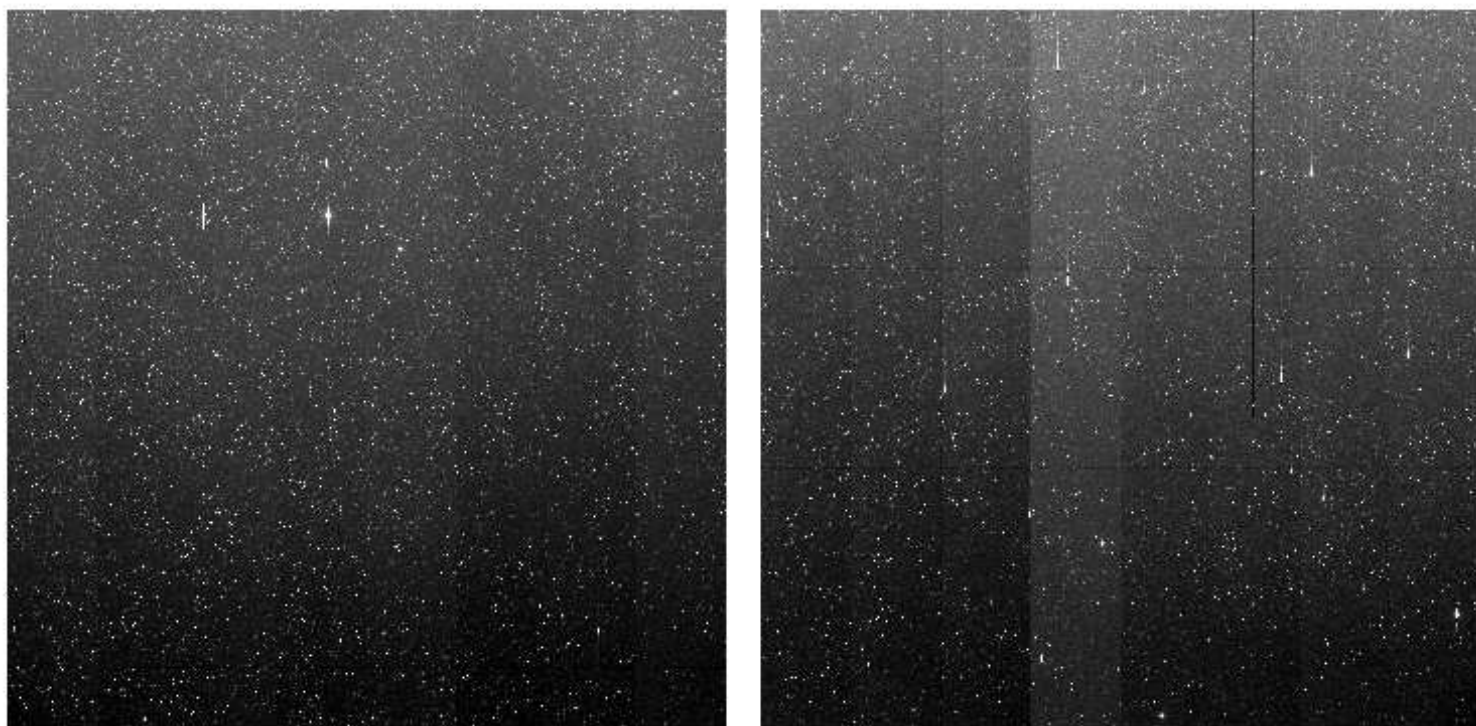
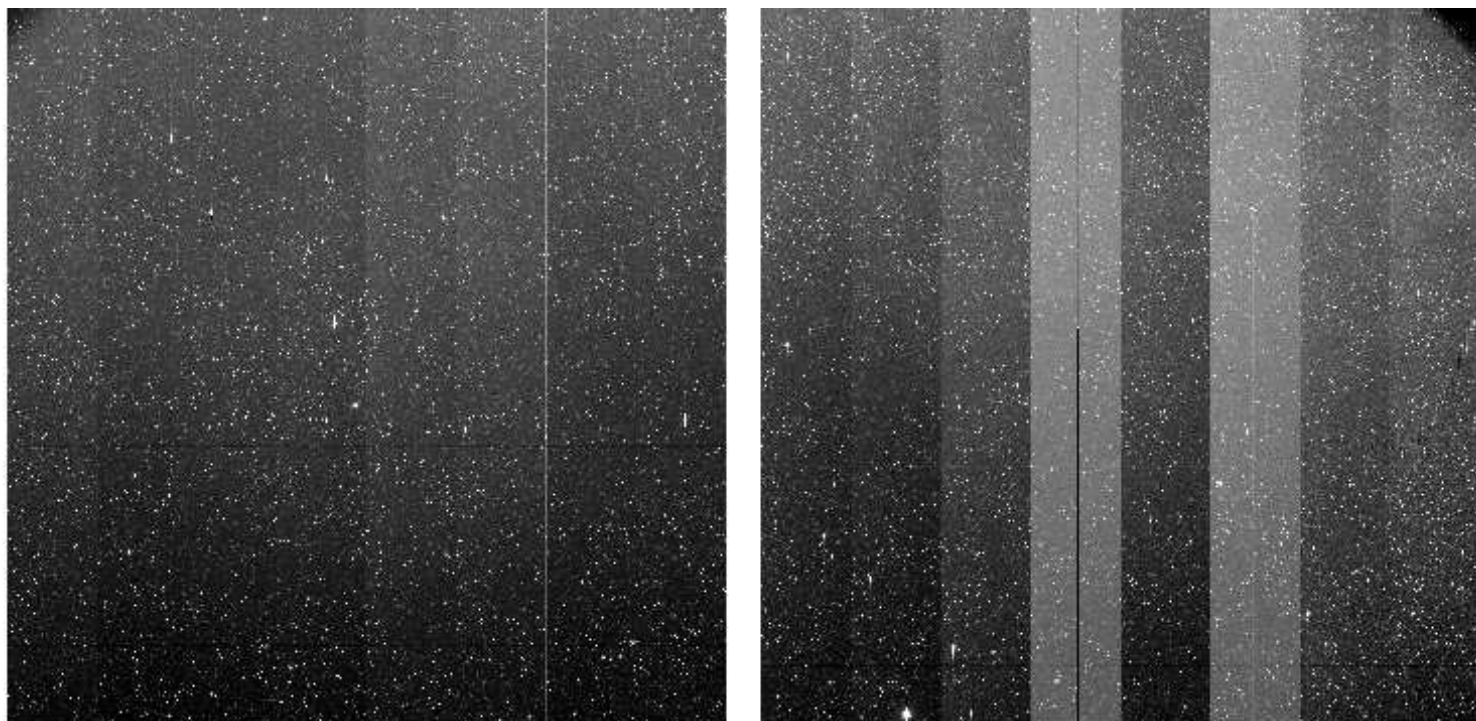
CHIP : —

Weather : 0

Moon Effect : 1.3

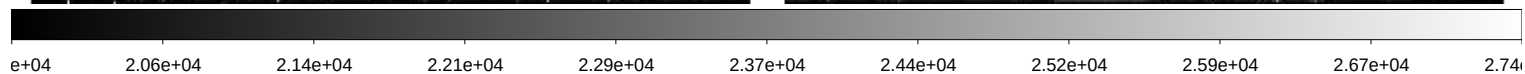
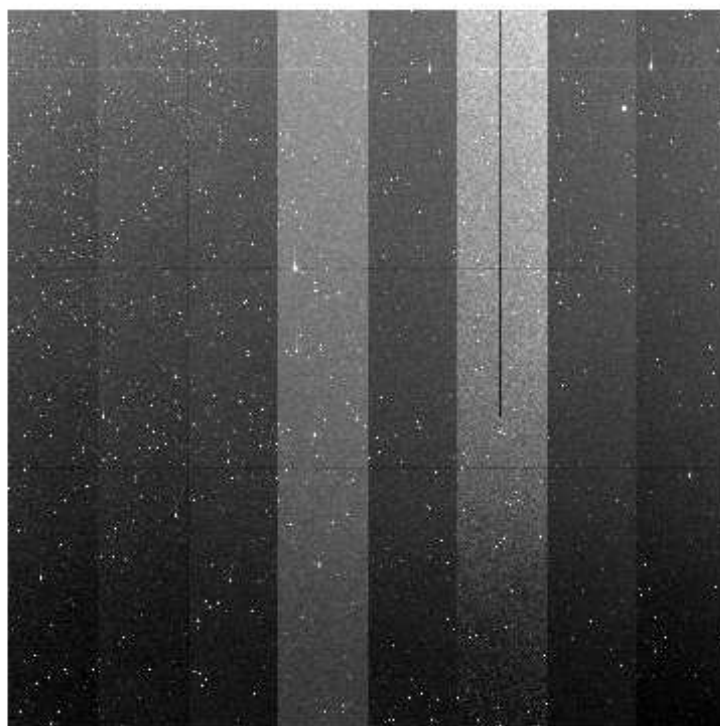
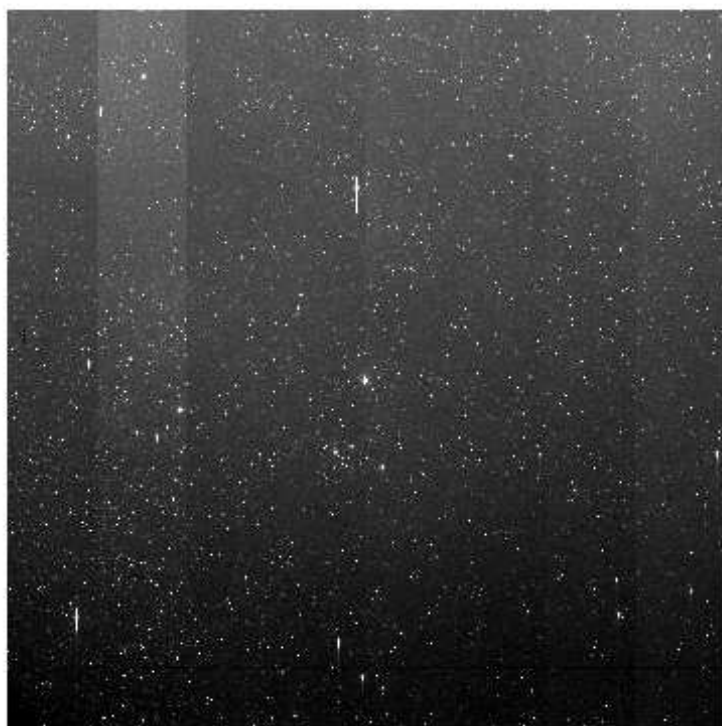
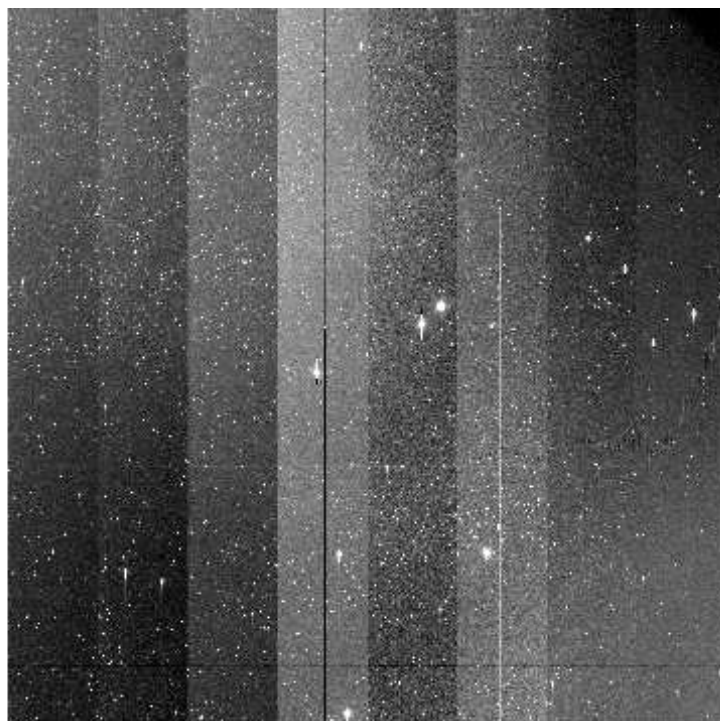
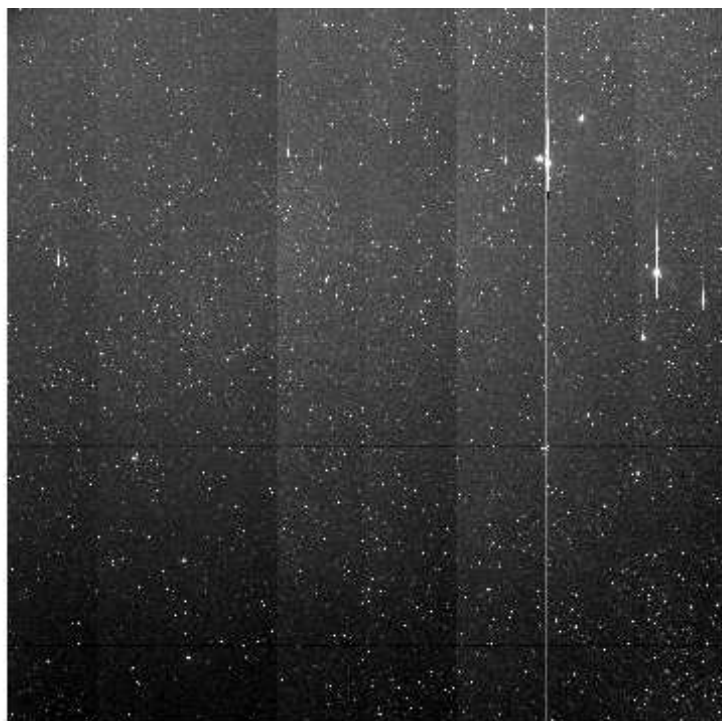


File Name	:	kmts.20260822.058401.fits	# 152 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:33.210	
DEC	:	-35:22:16.60	
Exposure Time	:	60	ALT : 40.0
Airmass	:	1.55	AZ : -68.6
Sidereal Time	:	21:52:18	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-22T22:22:29	Weather : 0
CCD Temperature	:	-109.64	Moon Effect : 1.1

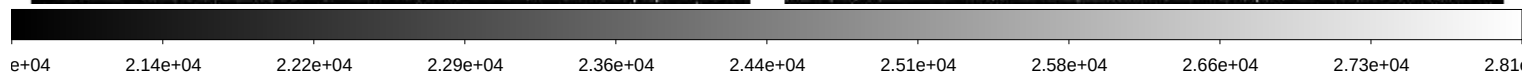
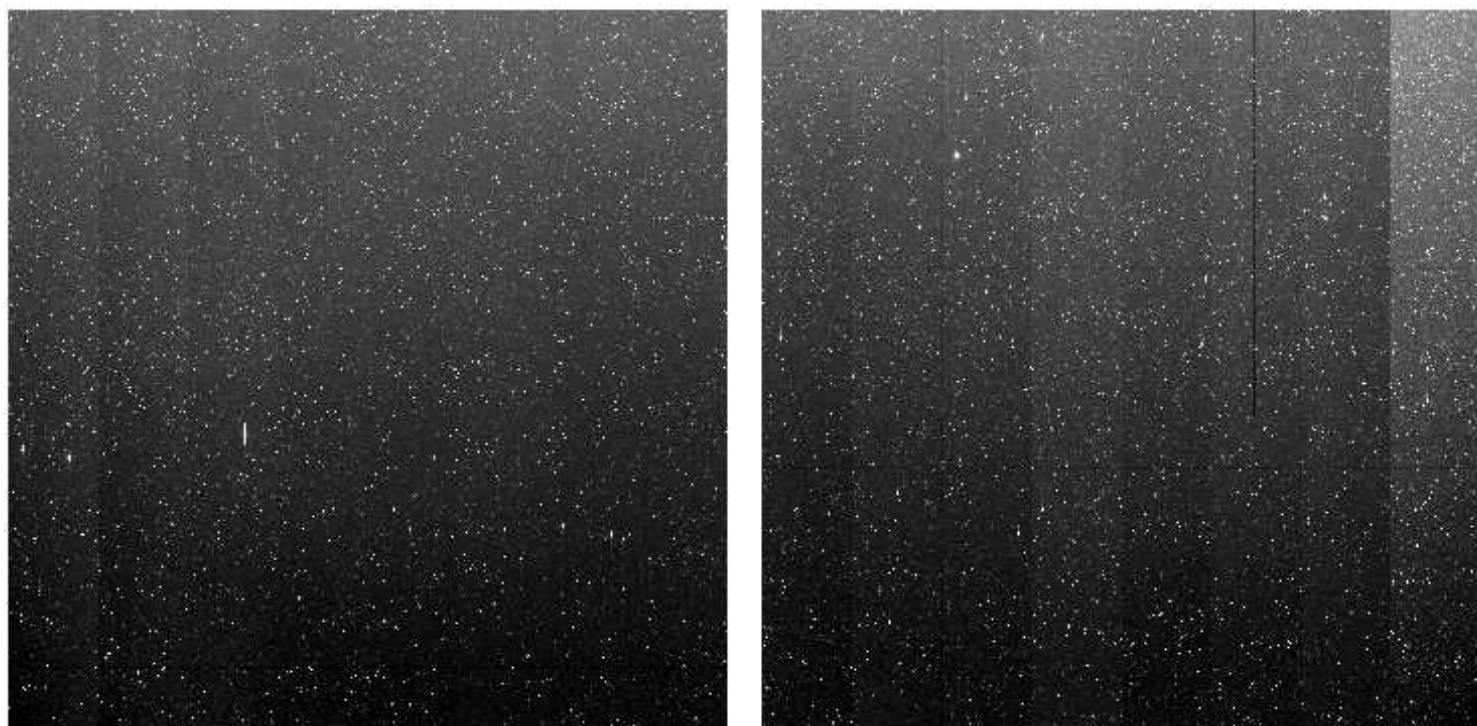
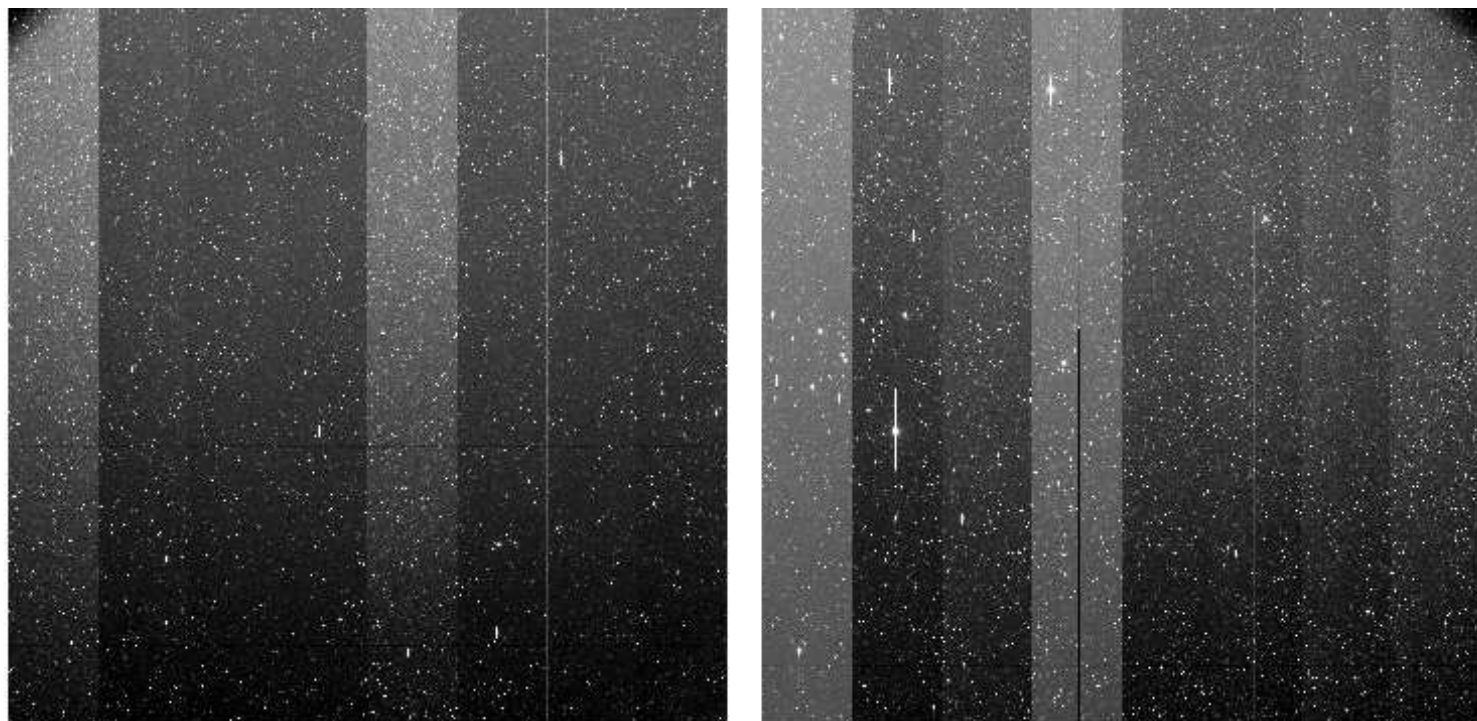


File Name	:	kmts.20260822.058402.fits	# 153 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:51.090	
DEC	:	-34:21:17.40	
Exposure Time	:	60	ALT : 37.2
Airmass	:	1.65	AZ : -68.9
Sidereal Time	:	21:55:19	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-22T22:25:17	Weather : 0
CCD Temperature	:	-109.63	Moon Effect : 1.1

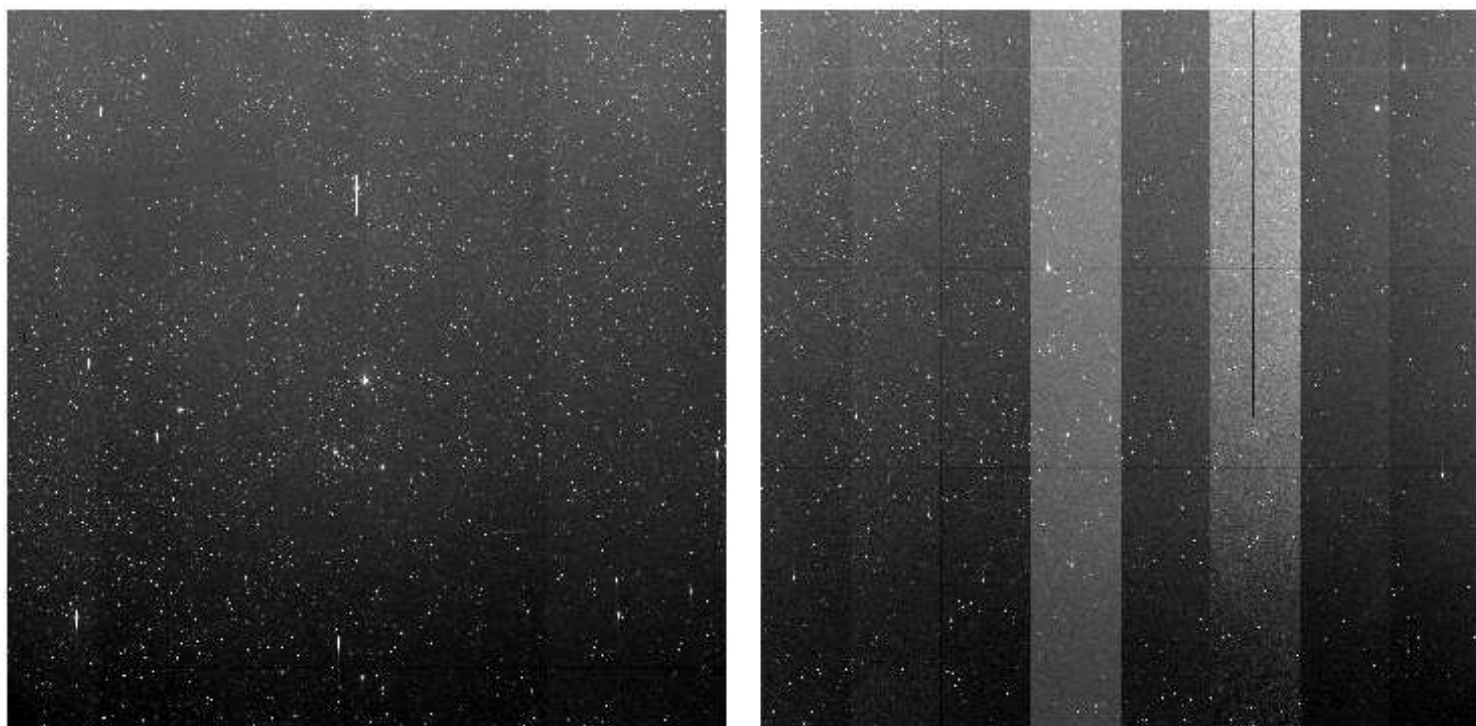
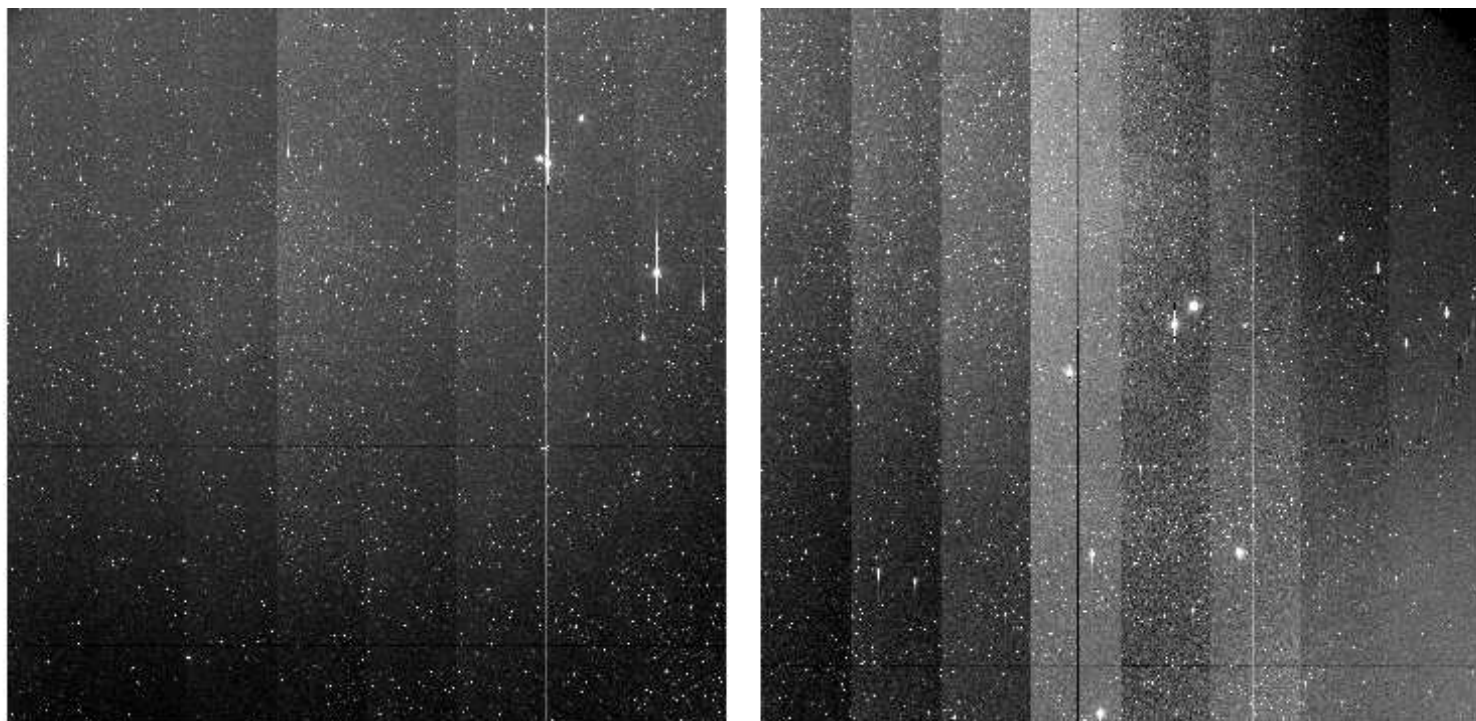
153 / 322



File Name	:	kmts.20260822.058403.fits	# 154 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:26.200	
DEC	:	-35:22:15.60	
Exposure Time	:	60	ALT : 41.0
Airmass	:	1.52	AZ : -68.9
Sidereal Time	:	21:57:17	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-22T22:27:27	Weather : 0
CCD Temperature	:	-109.34	Moon Effect : 1.3



File Name	:	kmts.20260822.058404.fits	# 155 / 322 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG13		
RA	:	17:34:50.910		
DEC	:	-34:21:16.70		
Exposure Time	:	60	ALT	: 36.3
Airmass	:	1.69	AZ	: -68.6
Sidereal Time	:	21:59:59	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-22T22:29:56	Weather	: 0
CCD Temperature	:	-109.45	Moon Effect	: 1.1



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

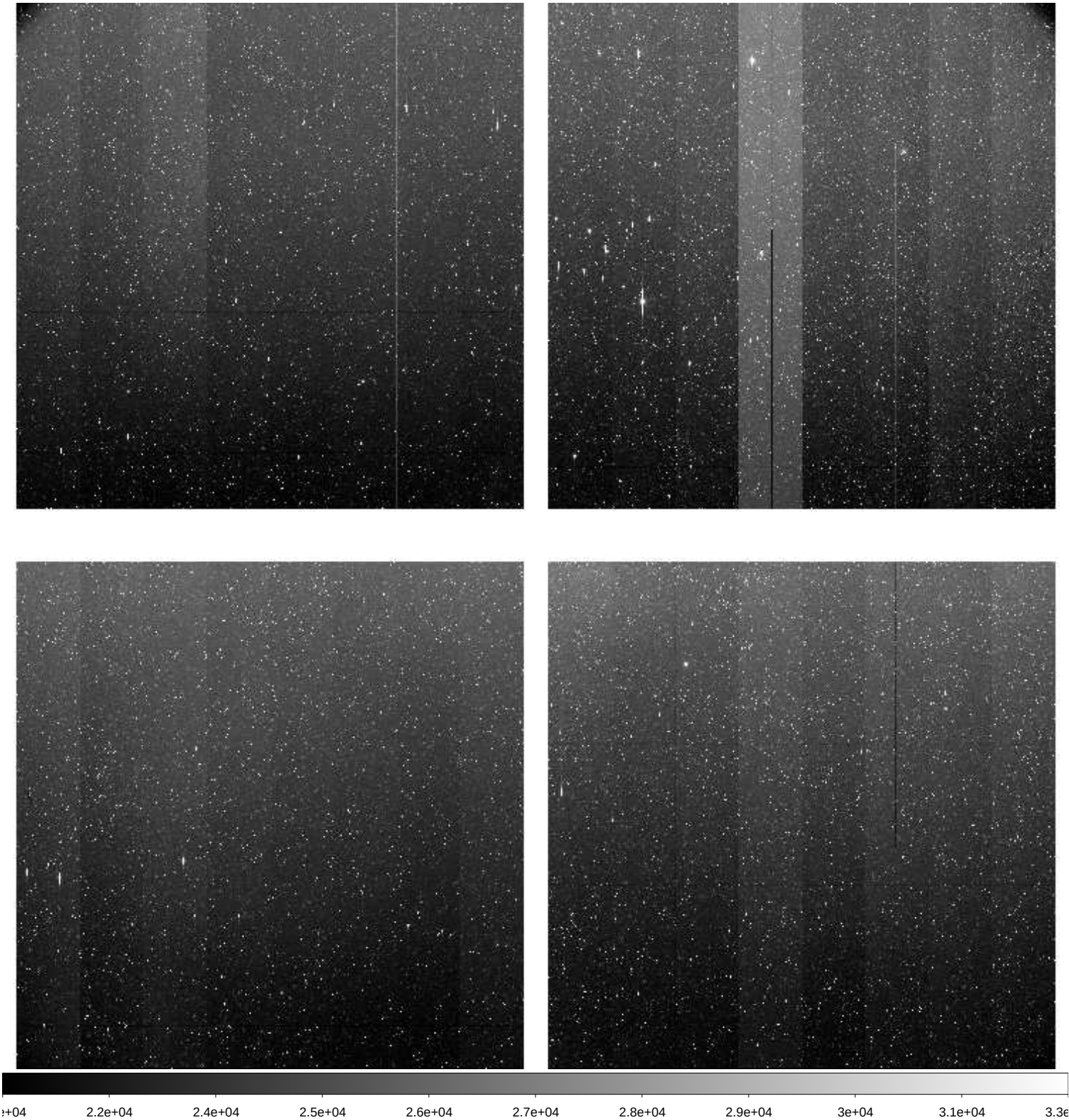
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kmts.20260822.058405.fits
BLG
OBJECT
BLG21
17:54:26.210
-35:22:16.70
60
1.56
22:02:29
I
2026-08-22T22:32:25
-109.65

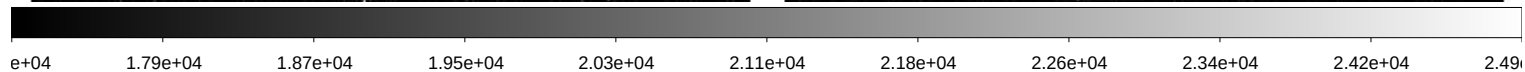
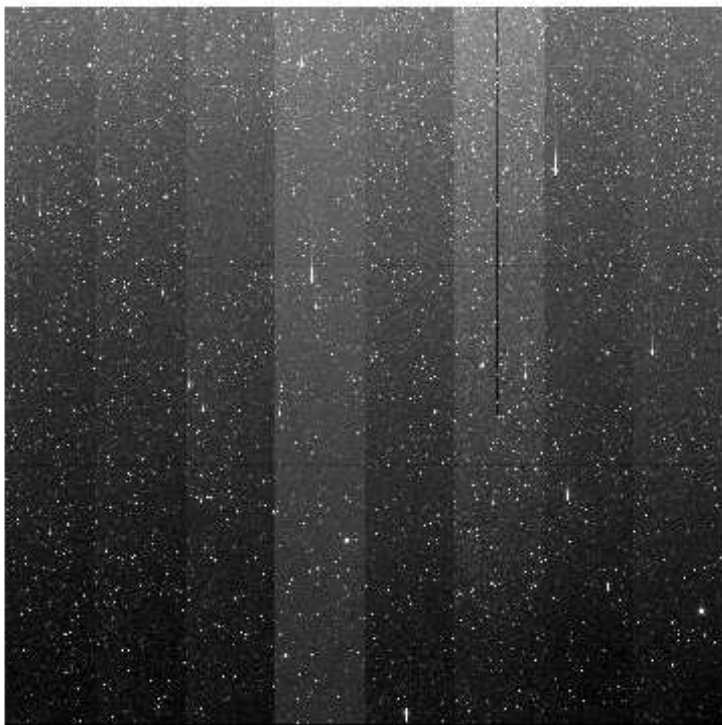
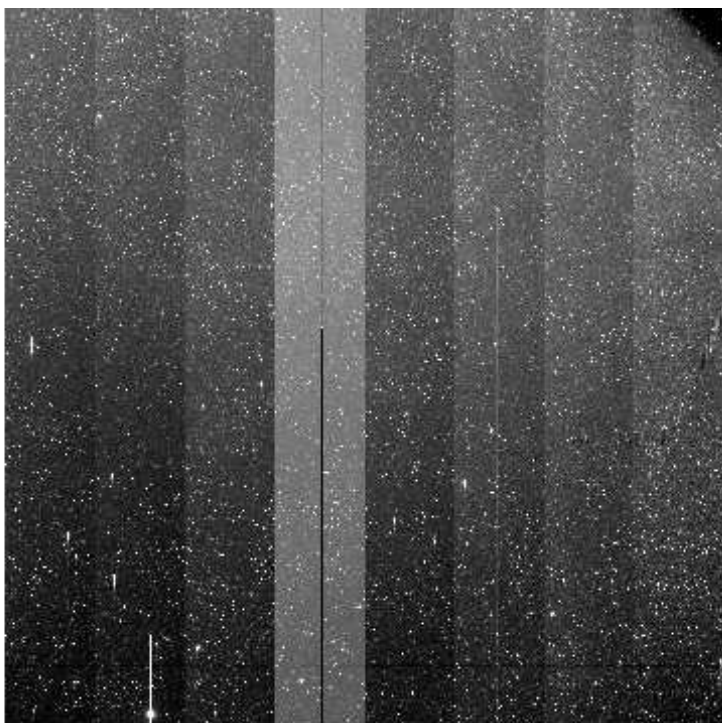
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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40.0
-68.6
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0
1.3



157 / 322



File 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.20260822.058407.fits

BLG

OBJECT

BLG37

17:44:33.120

-35:22:17.50

60

1.67

22:09:11

I

2026-08-22T22:39:07

-109.67

158 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.7

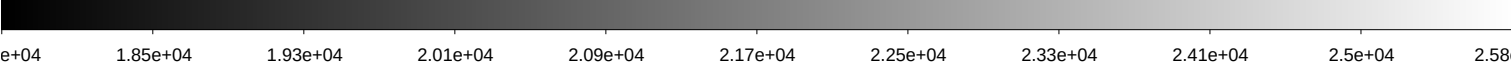
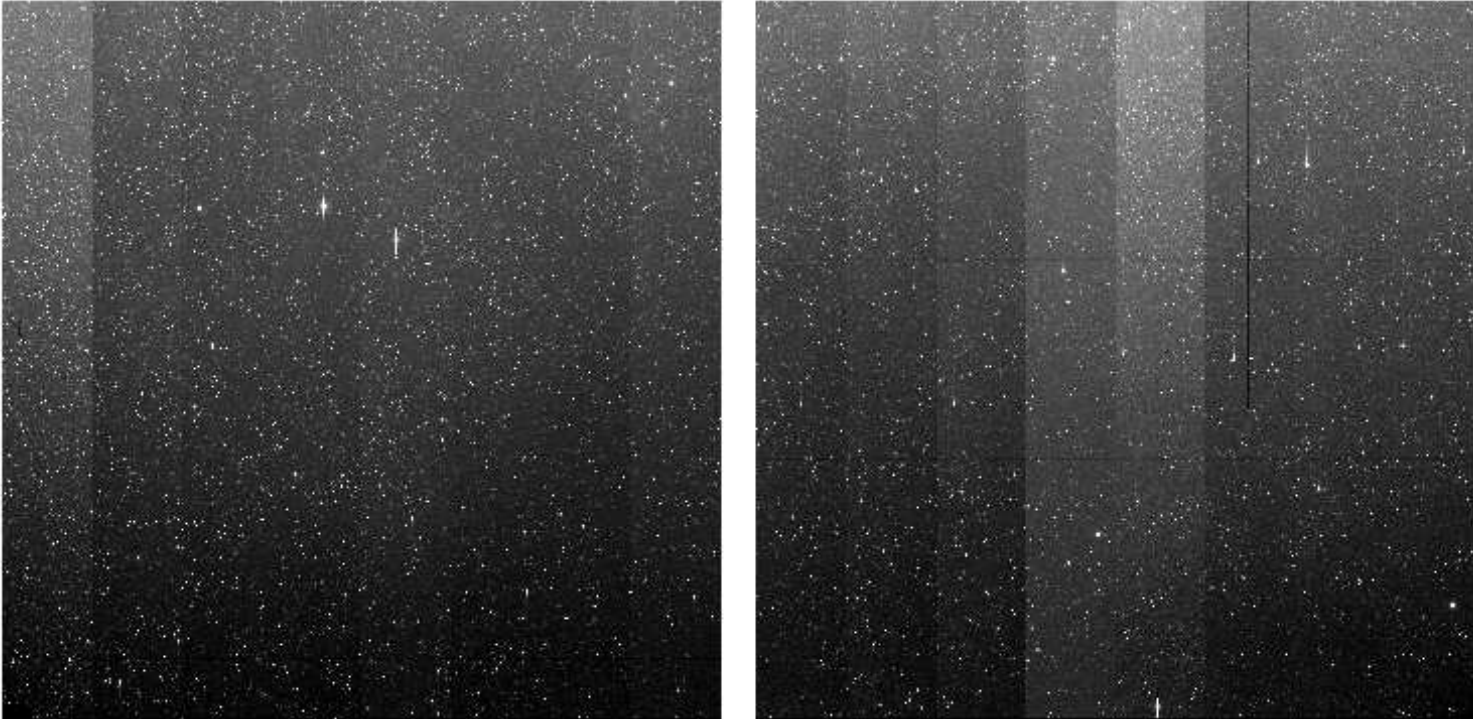
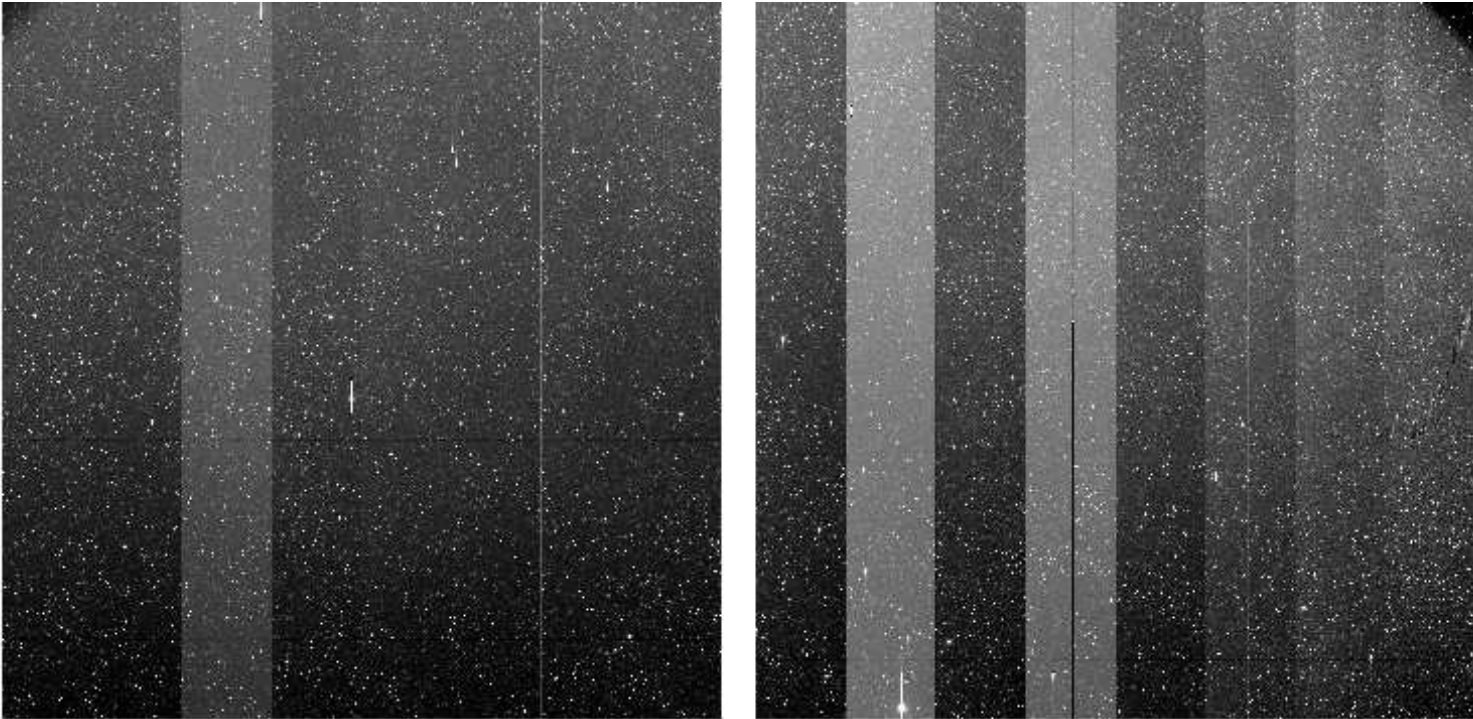
-67.4

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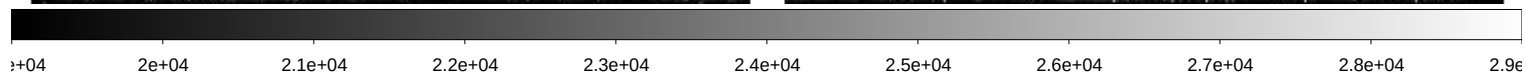
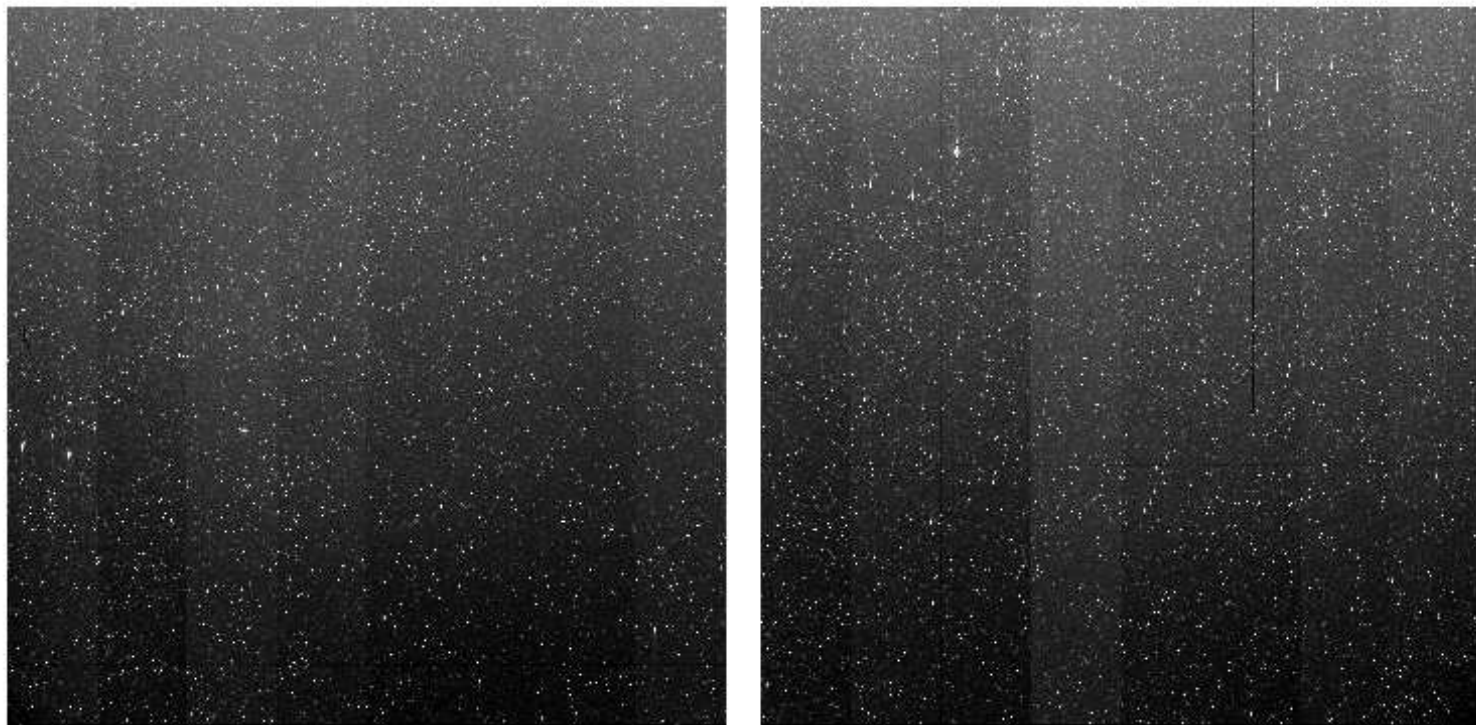
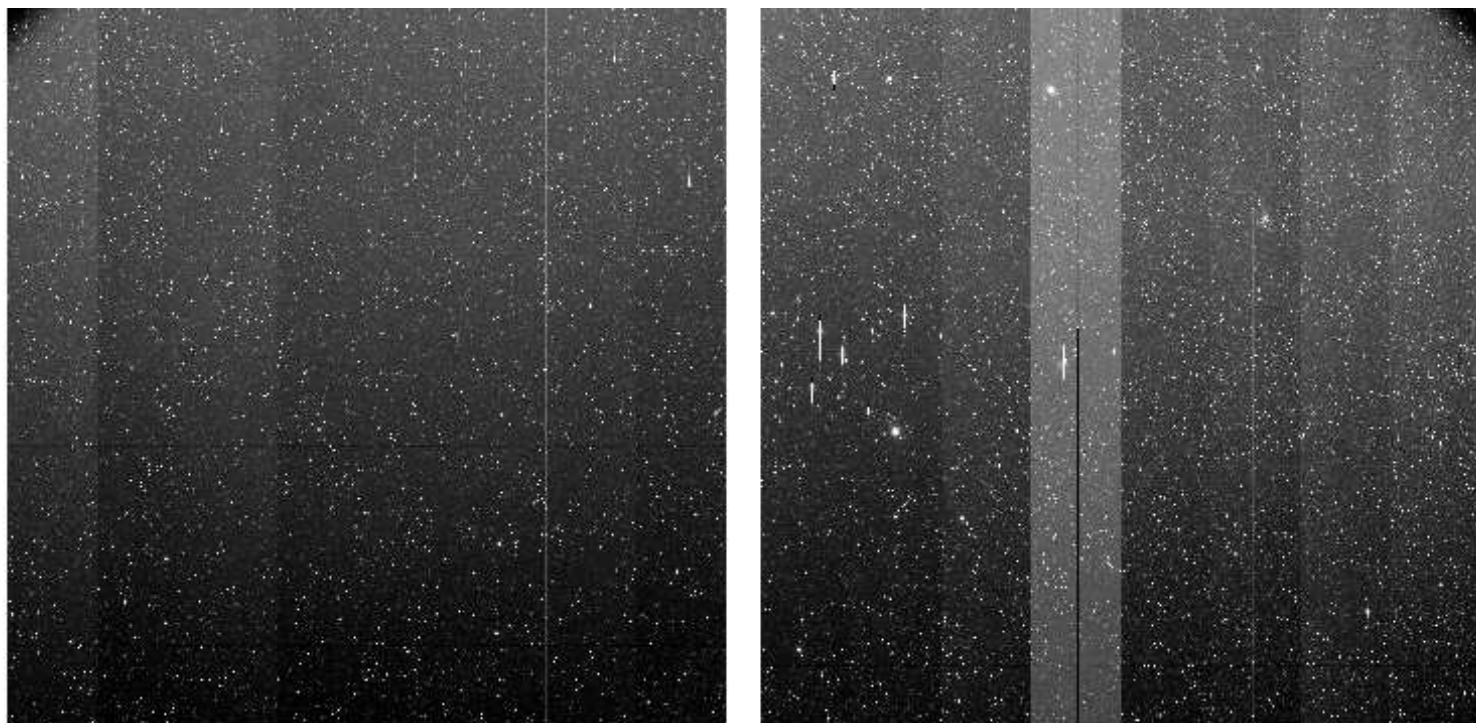
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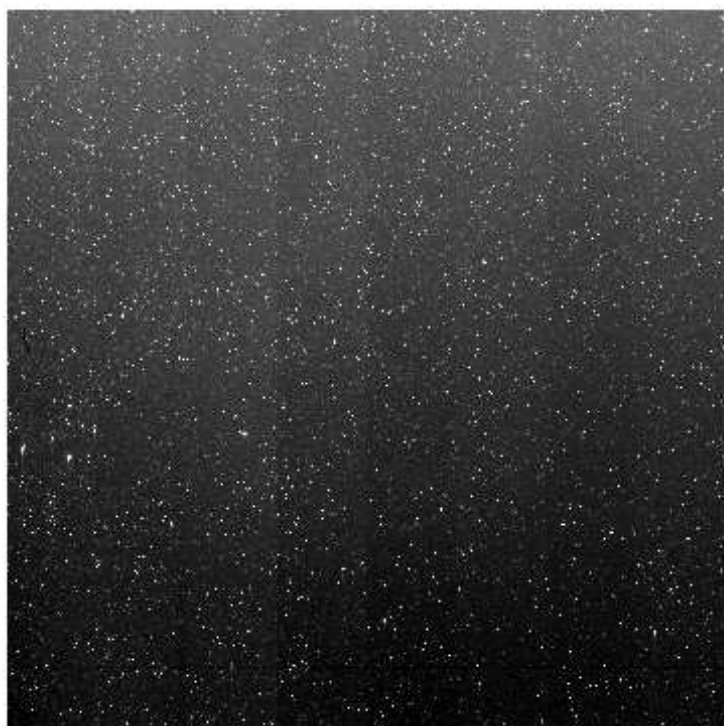
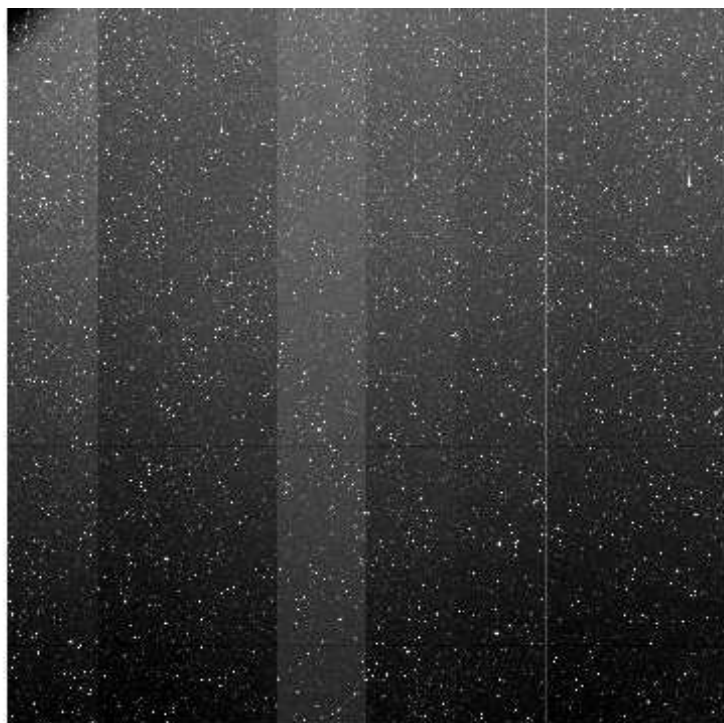
1.1



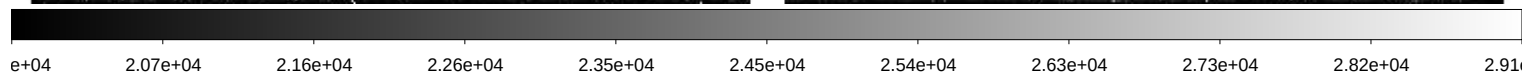
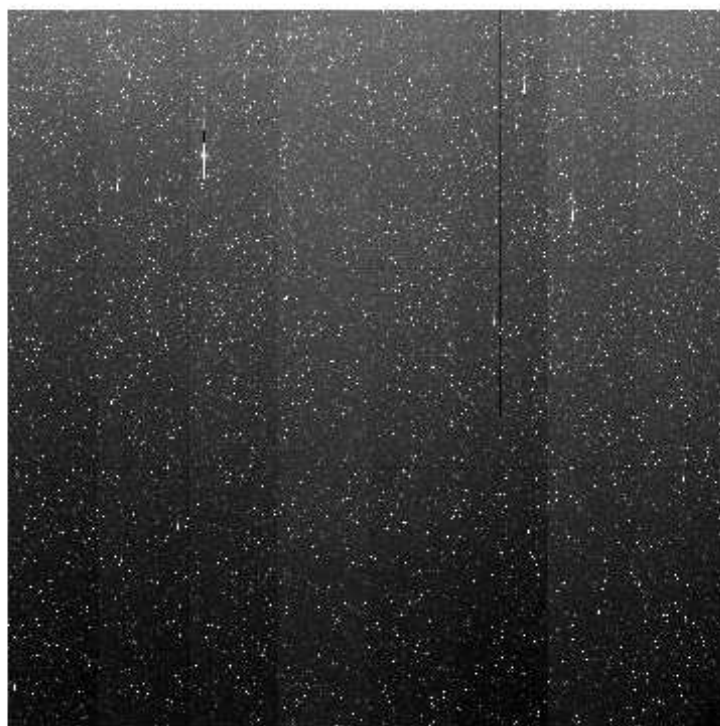
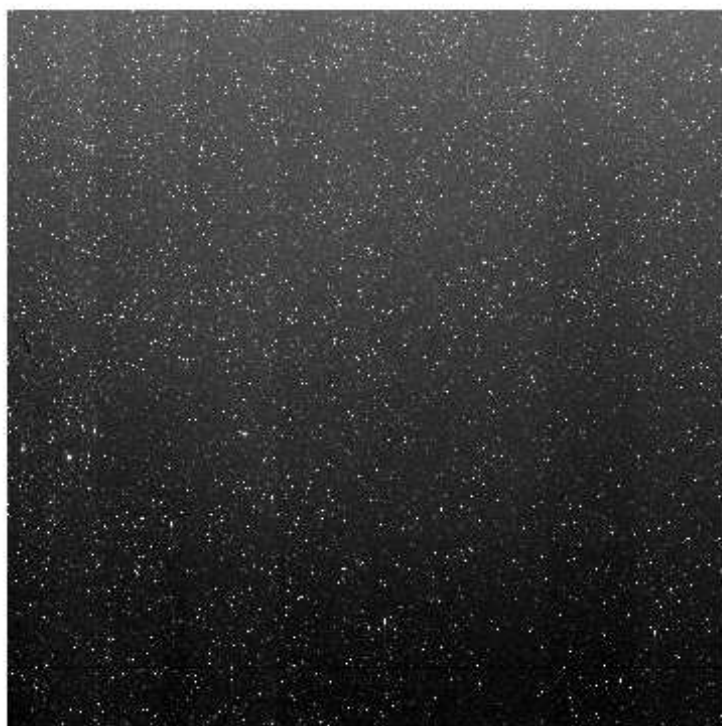
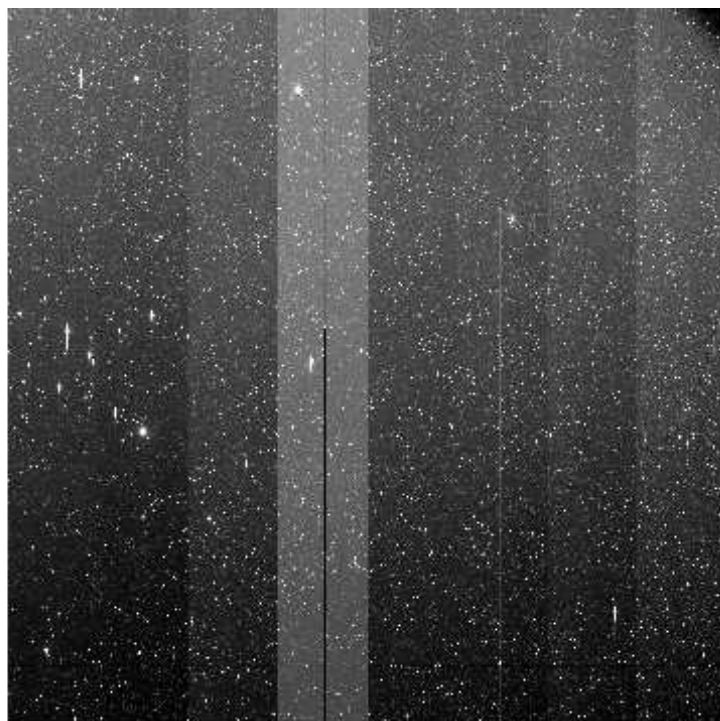
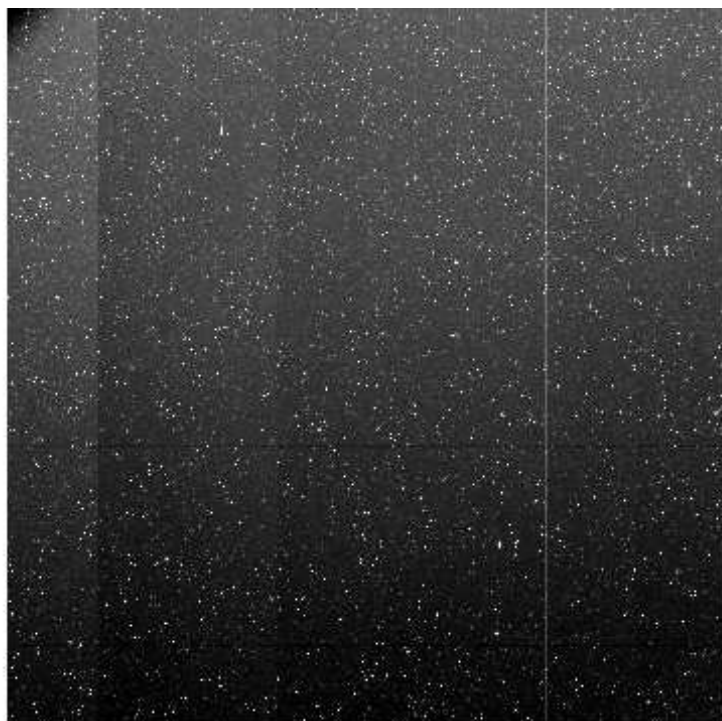
File Name	:	kmts.20260822.058408.fits	# 159 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:26.200	
DEC	:	-35:22:17.70	
Exposure Time	:	60	ALT : 38.1
Airmass	:	1.62	AZ : -67.9
Sidereal Time	:	22:12:03	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-22T22:41:58	Weather : 0
CCD Temperature	:	-109.68	Moon Effect : 1.2



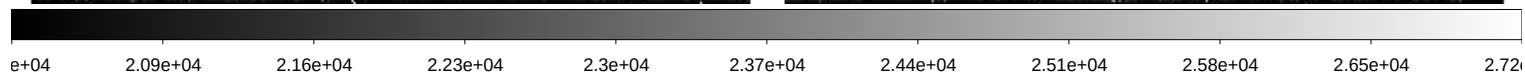
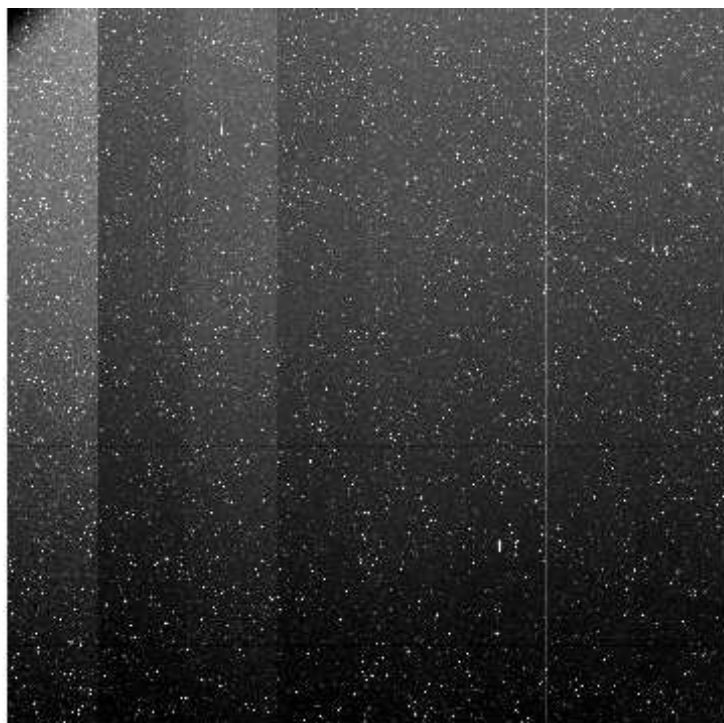
File Name	:	kmts.20260822.058409.fits	# 160 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:26.200	
DEC	:	-35:22:17.80	
Exposure Time	:	60	ALT
Airmass	:	1.64	AZ
Sidereal Time	:	22:14:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T22:44:00	Weather
CCD Temperature	:	-109.72	Moon Effect



File Name	:	kmts.20260822.058410.fits	# 161 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:26.180	
DEC	:	-35:22:17.80	
Exposure Time	:	60	ALT
Airmass	:	1.65	AZ
Sidereal Time	:	22:16:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T22:46:17	Weather
CCD Temperature	:	-109.72	Moon Effect



File Name	:	kmts.20260822.058411.fits	# 162 / 322 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:26.190	
DEC	:	-35:22:17.80	
Exposure Time	:	60	ALT
Airmass	:	1.67	AZ
Sidereal Time	:	22:18:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T22:48:20	Weather
CCD Temperature	:	-109.69	Moon Effect



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

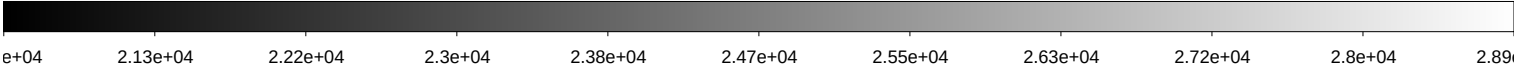
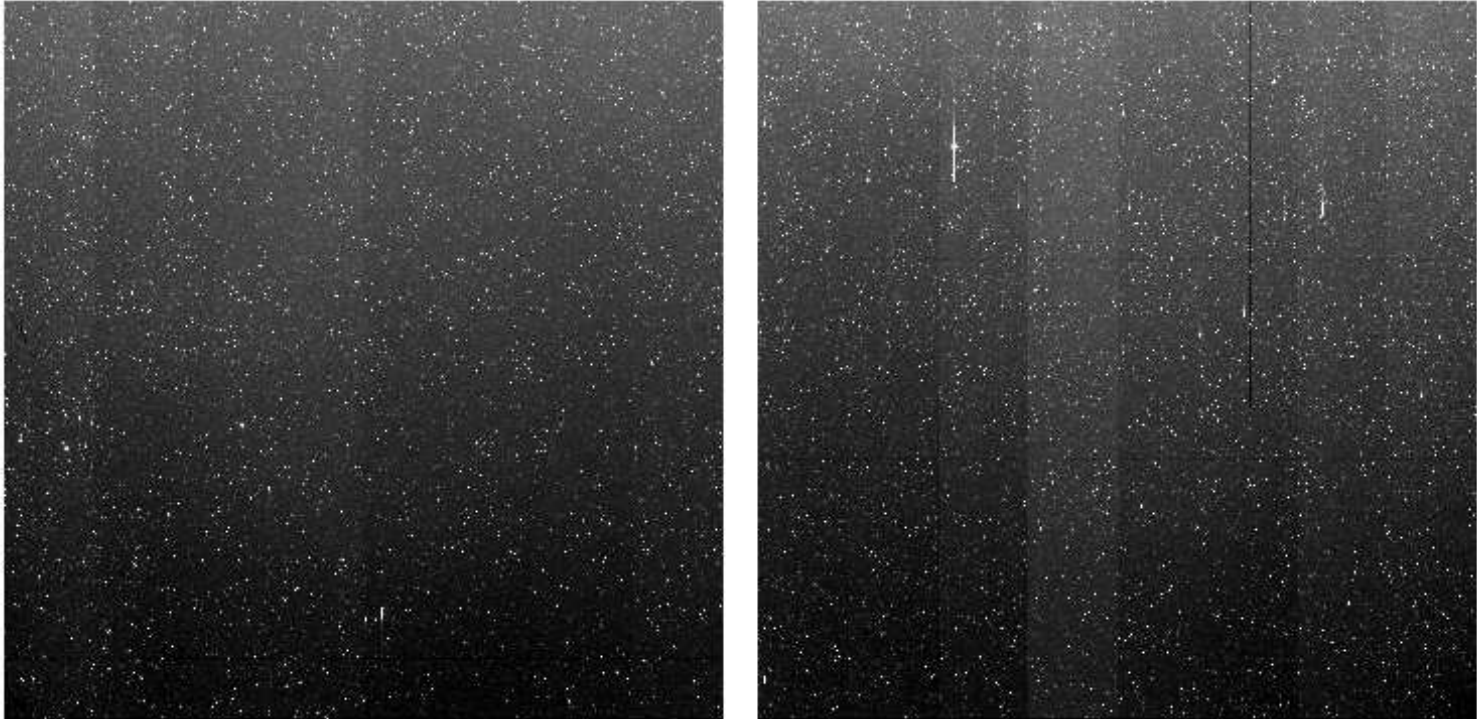
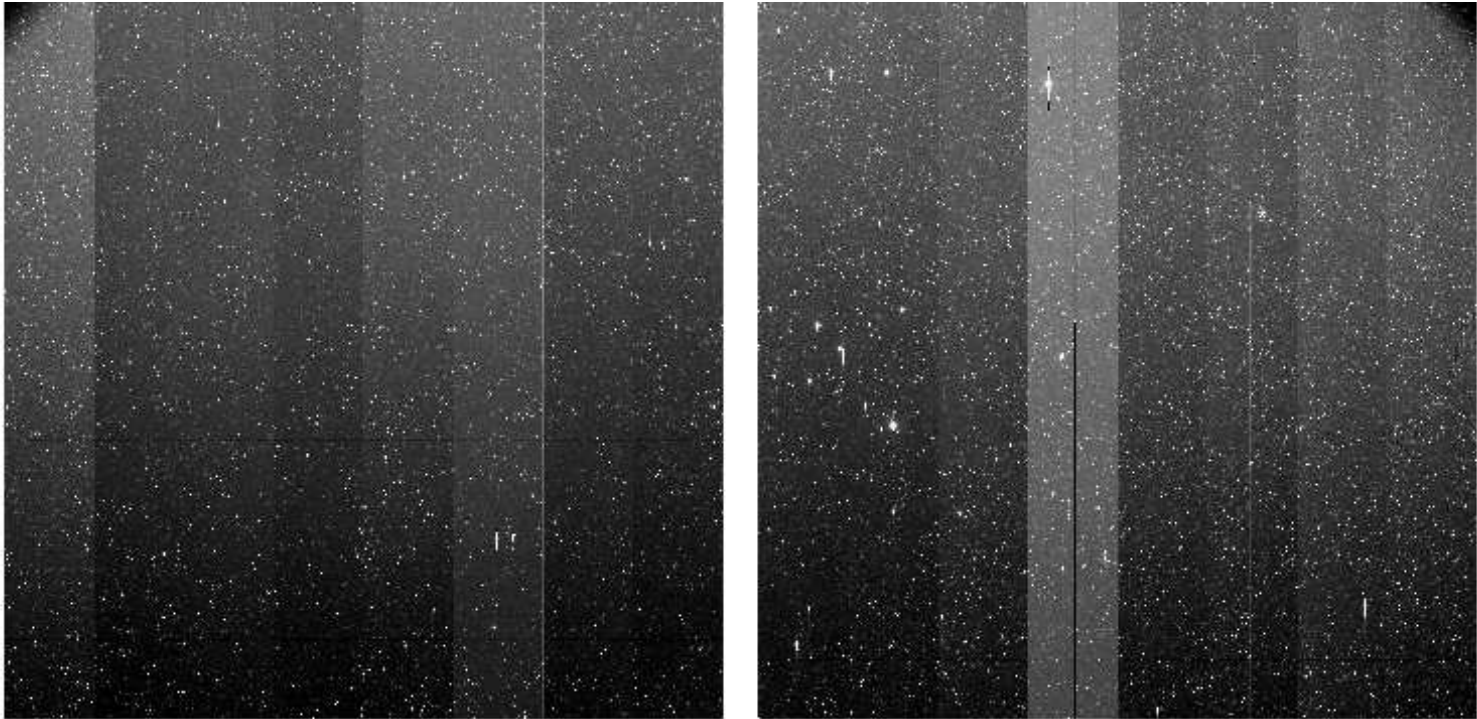
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kmts.20260822.058412.fits
BLG
OBJECT
BLG21
17:54:26.190
-35:22:17.70
60
1.68
22:20:30
I
2026-08-22T22:50:23
-109.7

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

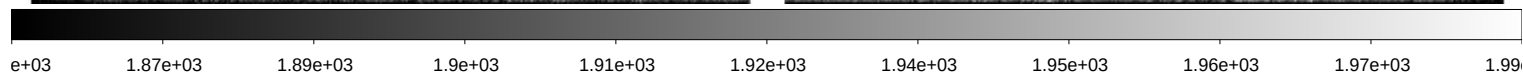
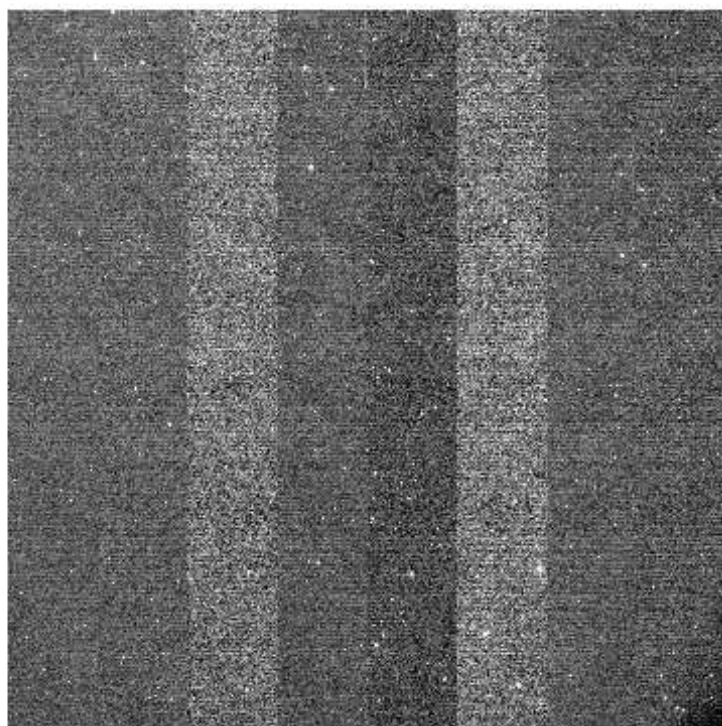
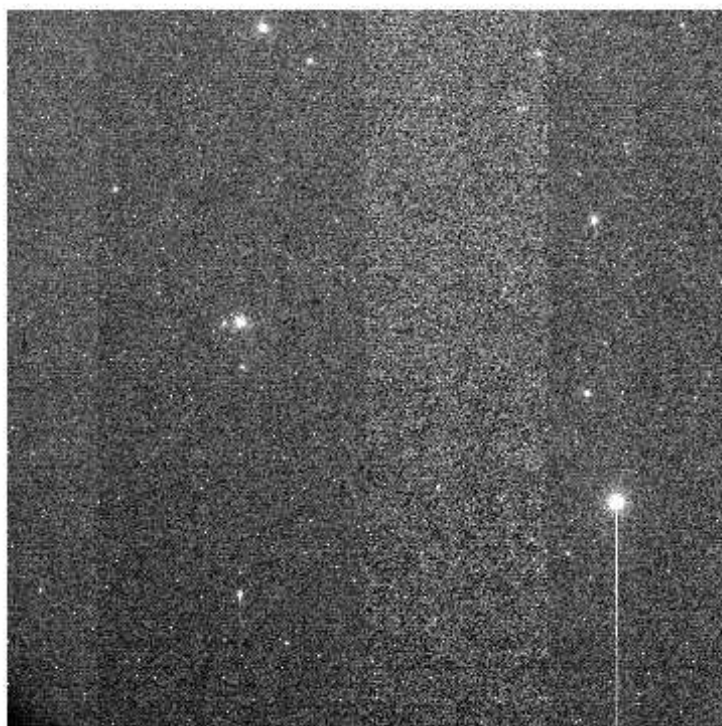
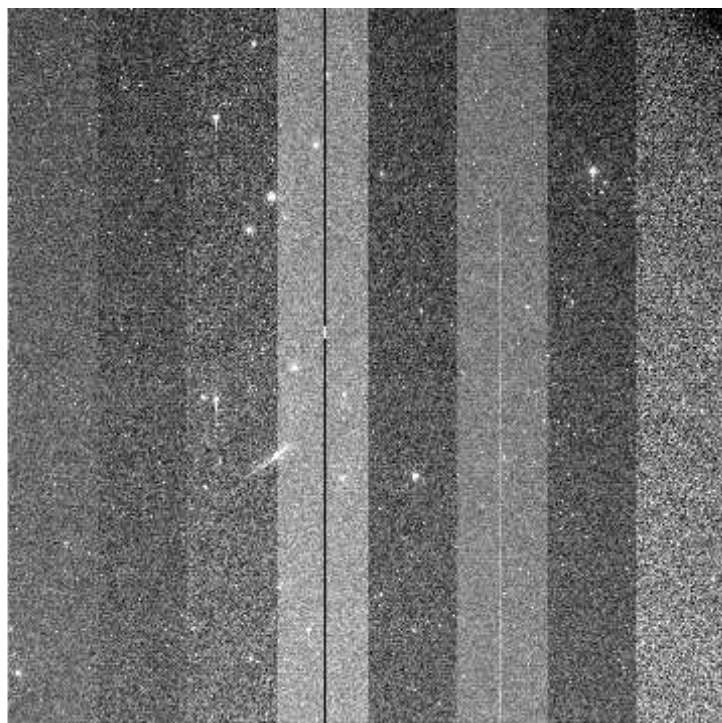
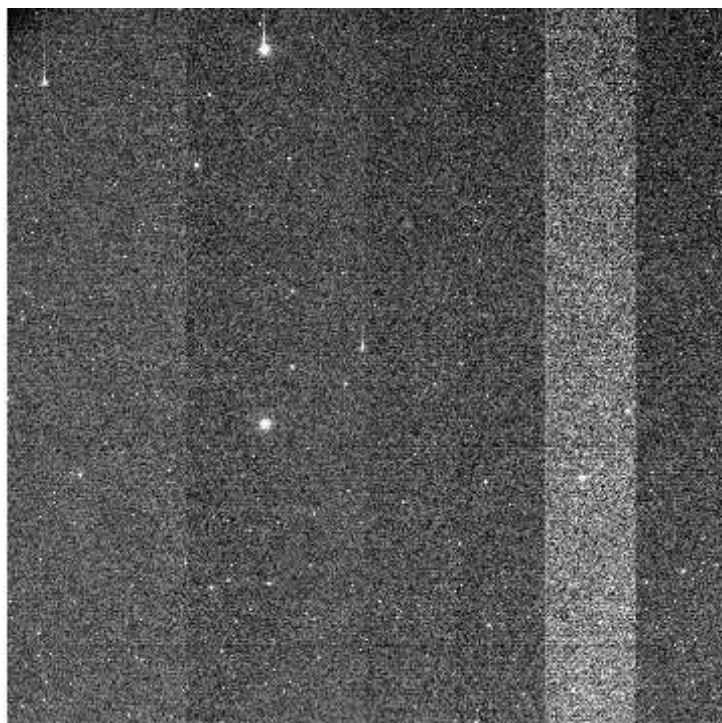
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36.4
-67.3
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0
1.2

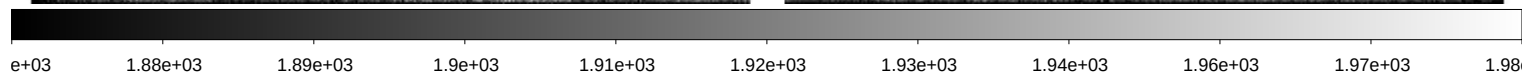
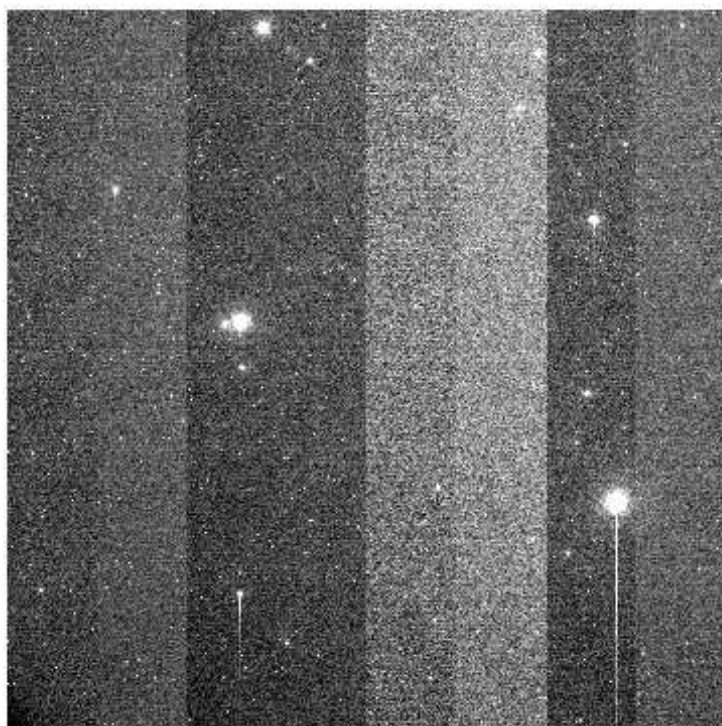
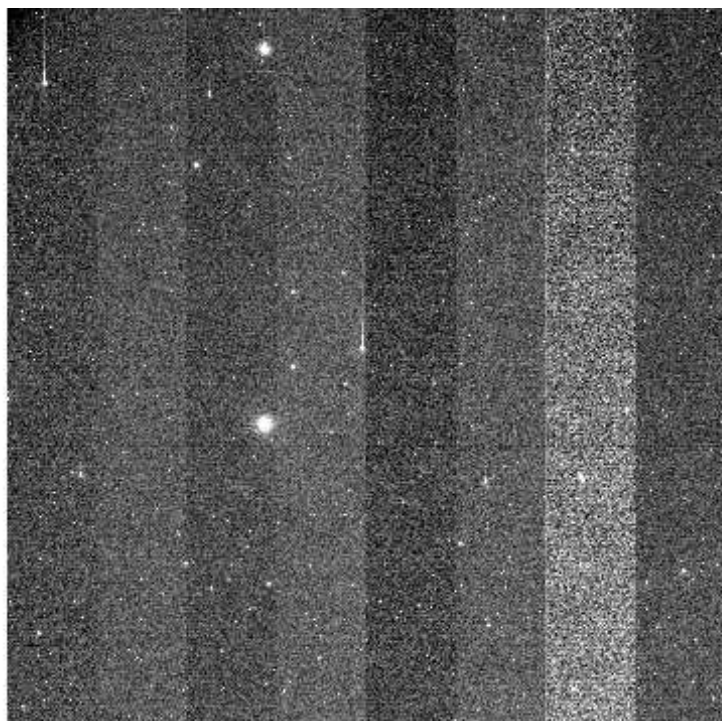


File Name	:	kmts.20260822.058413.fits	# 164 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.010	
DEC	:	-55:00:00.10	
Exposure Time	:	60	ALT : 66.2
Airmass	:	1.09	AZ : -14.6
Sidereal Time	:	22:23:48	Image Issue : —
Filter ID	:	B	CHIP : —
Observation Date	:	2026-08-22T22:53:41	Weather : 0
CCD Temperature	:	-109.71	Moon Effect : 0.0

164 / 322



File Name	:	kmts.20260822.058414.fits	# 165 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.010	
DEC	:	-55:00:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	22:25:46	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-22T22:55:39	Weather
CCD Temperature	:	-109.71	Moon Effect



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

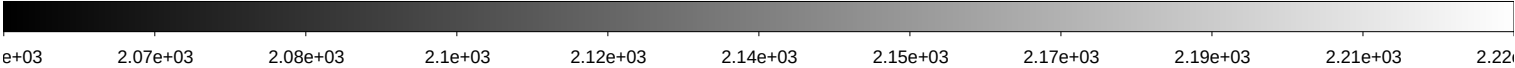
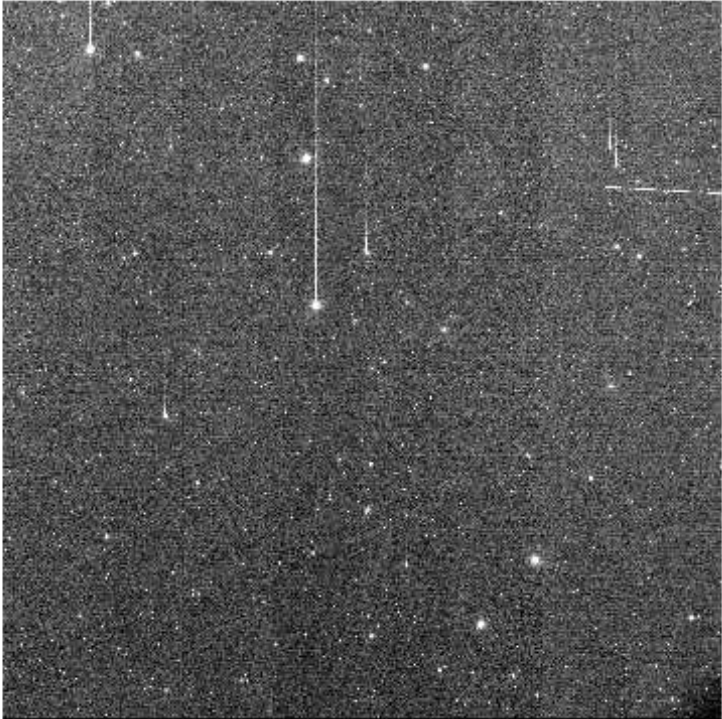
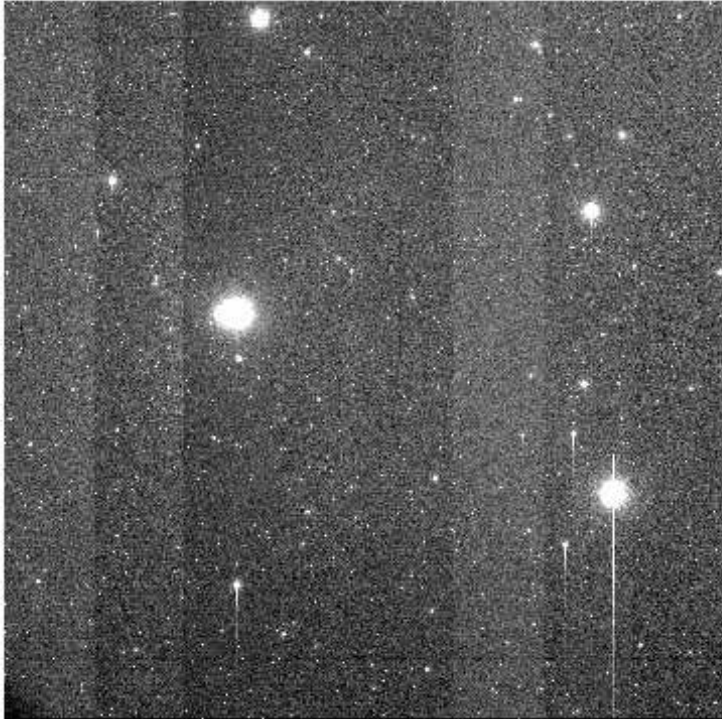
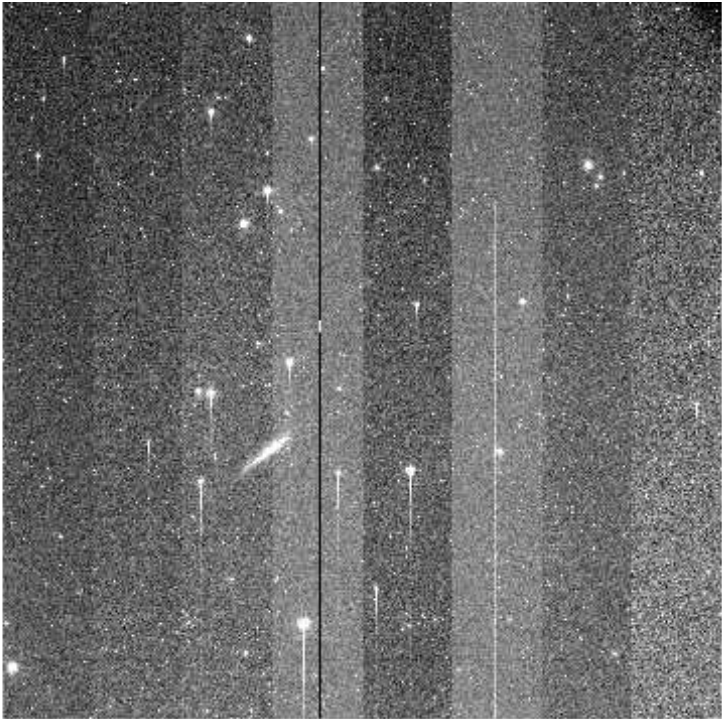
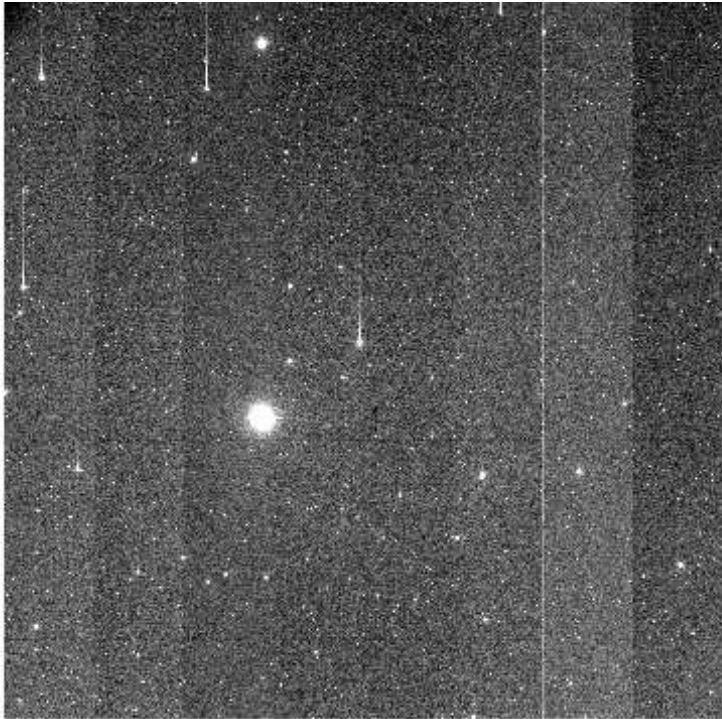
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kmts.20260822.058415.fits
KSP
OBJECT
ZN7090-2
21:39:19.990
-55:00:00.10
60
1.09
22:27:45
I
2026-08-22T22:57:38
-109.7

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.0
-15.9
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0.0



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

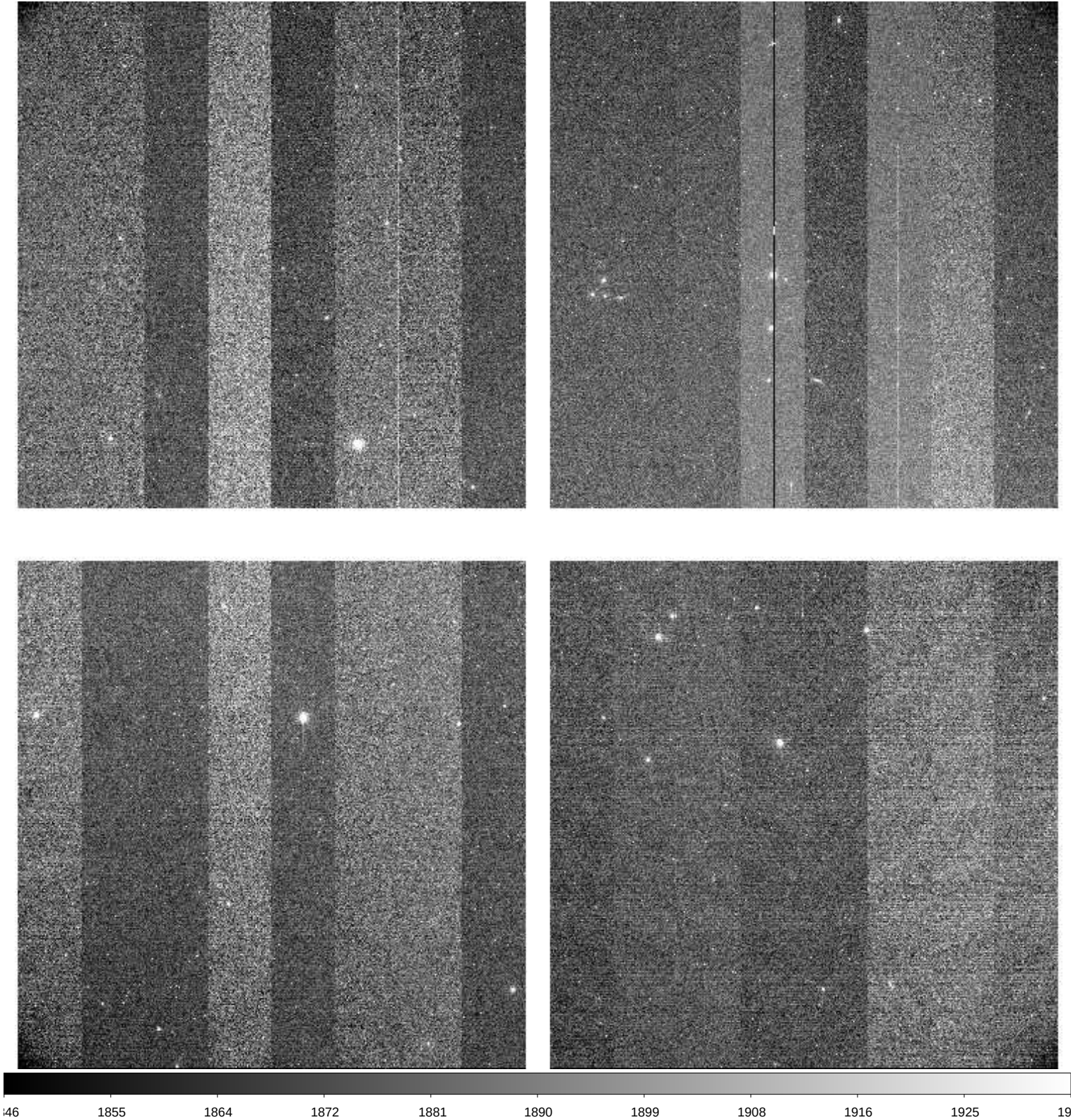
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kmts.20260822.058416.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:20:00.20
60
1.03
22:29:44
B
2026-08-22T22:59:36
-109.39

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.9
-6.8
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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

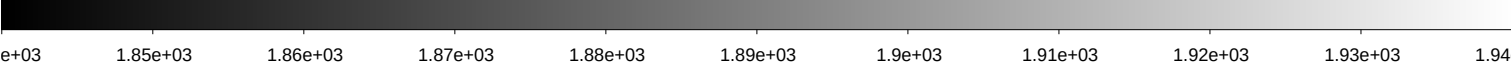
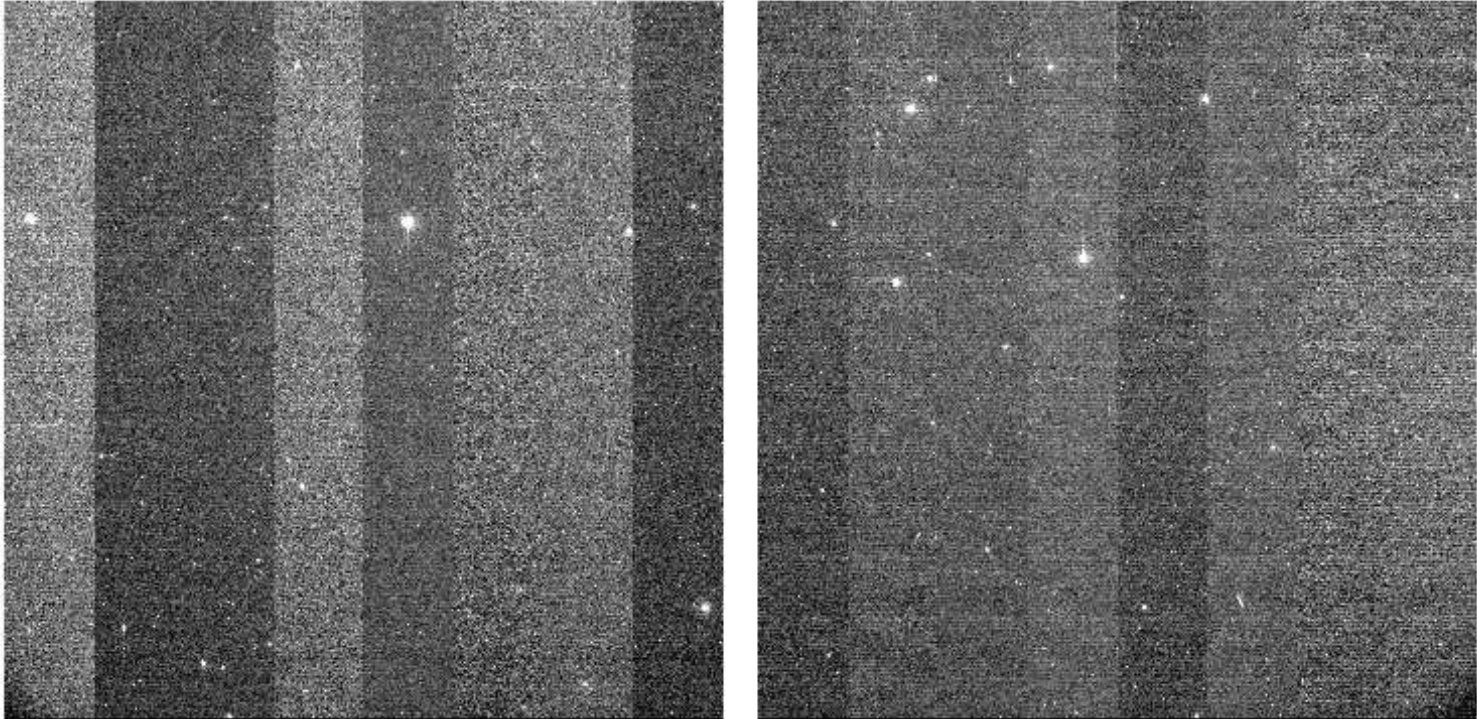
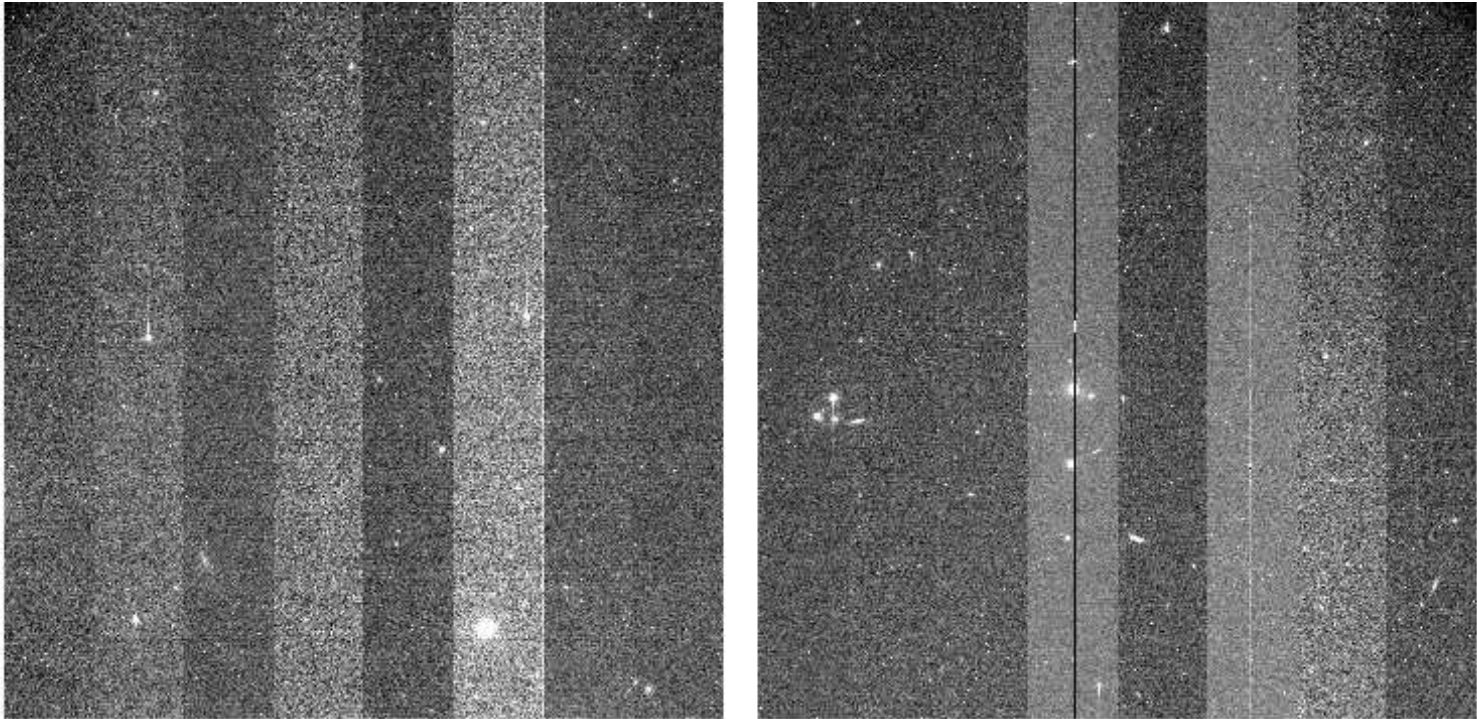
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kmts.20260822.058417.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:20:00.10
60
1.03
22:31:42
V
2026-08-22T23:01:47
-109.63

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

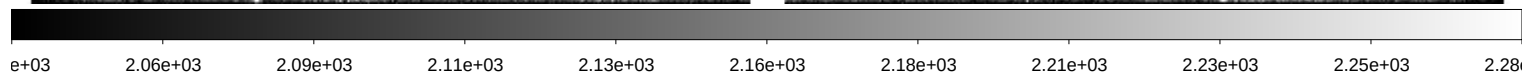
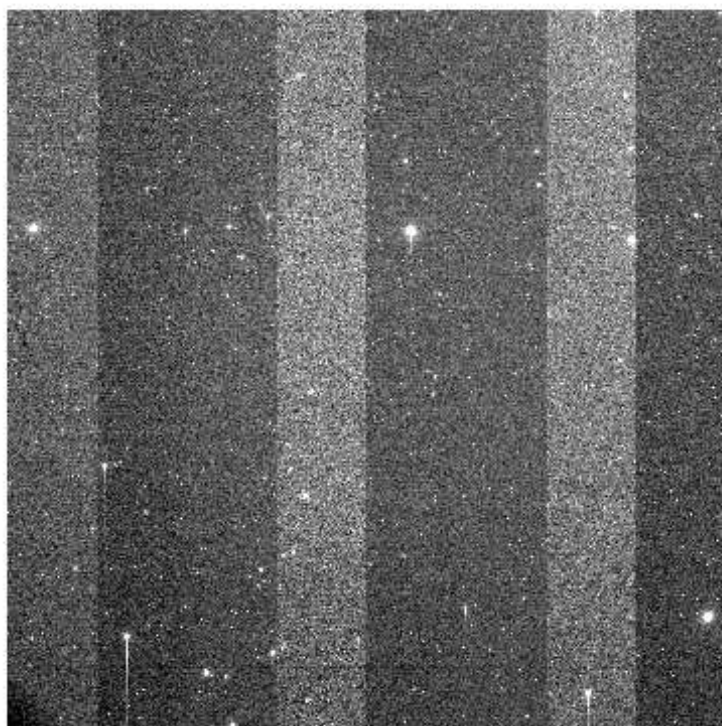
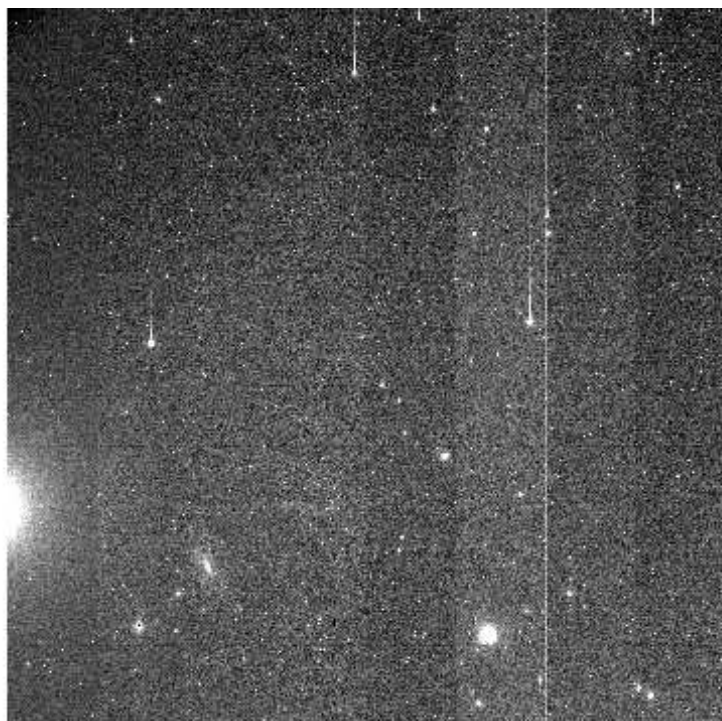
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75.8
-8.1
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0.0



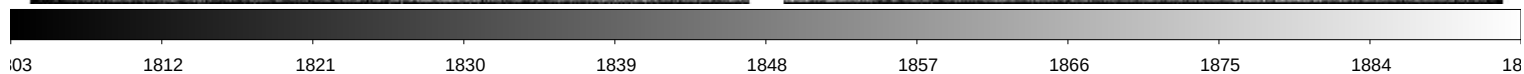
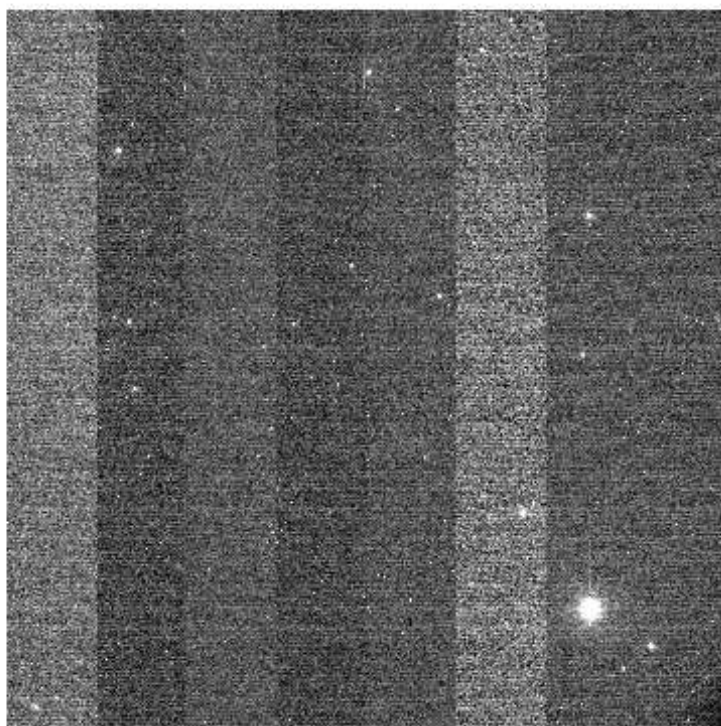
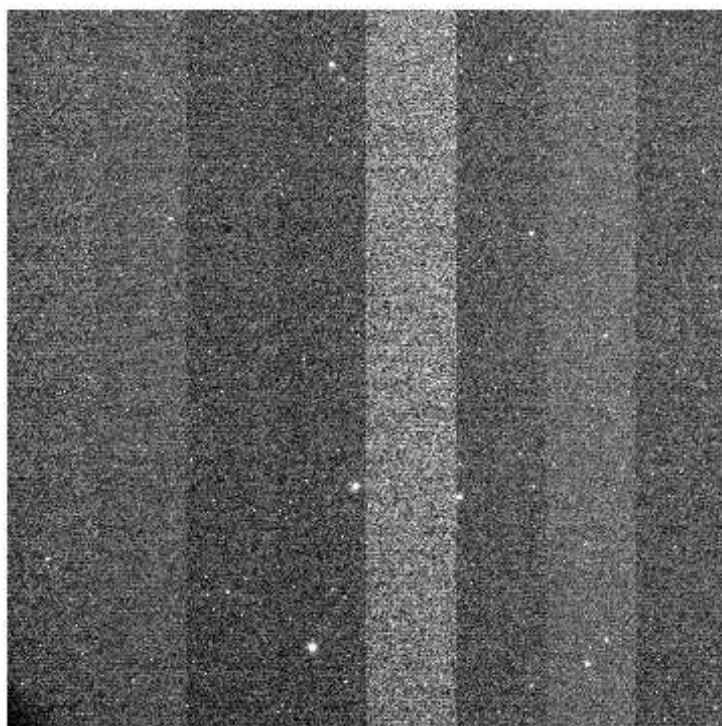
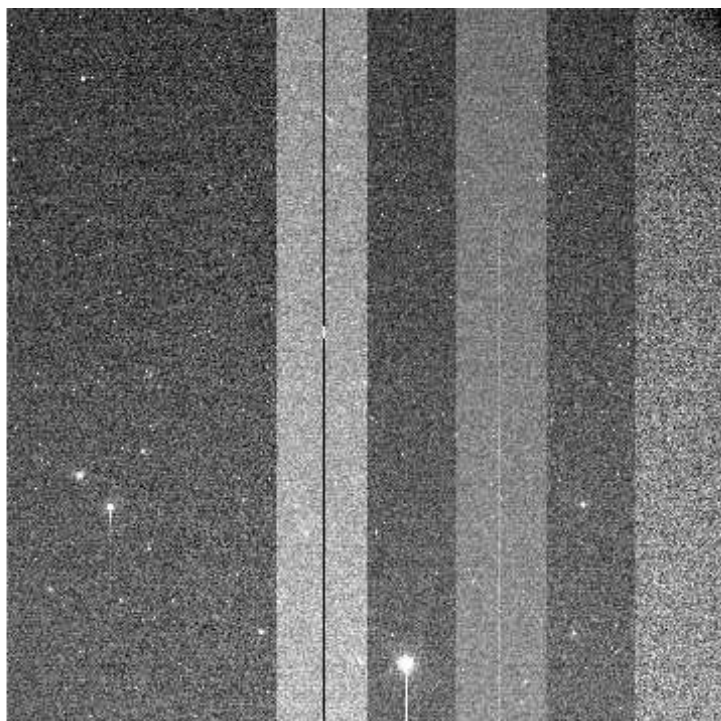
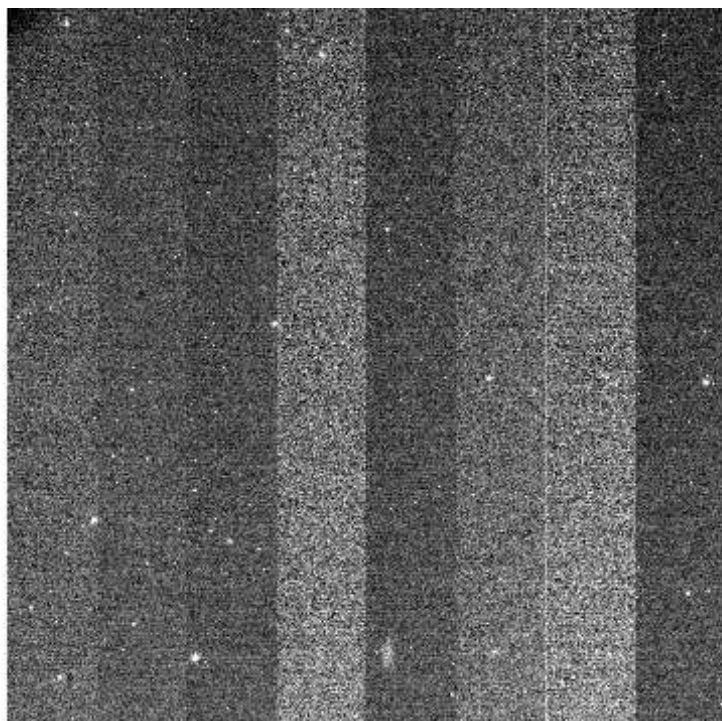
File Name	:	kmts.20260822.058418.fits	# 169 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.010	
DEC	:	-46:20:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	22:33:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T23:03:57	Weather
CCD Temperature	:	-109.61	Moon Effect

169 / 322



File Name	:	kmts.20260822.058419.fits	# 170 / 322 #	
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7314-2		
RA	:	22:33:35.020		
DEC	:	-26:13:00.10		
Exposure Time	:	60	ALT	: 83.9
Airmass	:	1.01	AZ	: 178.4
Sidereal Time	:	22:36:10	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2026-08-22T23:06:01	Weather	: 0
CCD Temperature	:	-109.65	Moon Effect	: 0.0

170 / 322



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

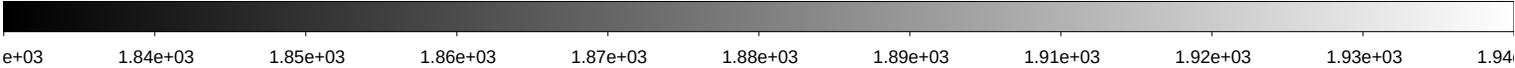
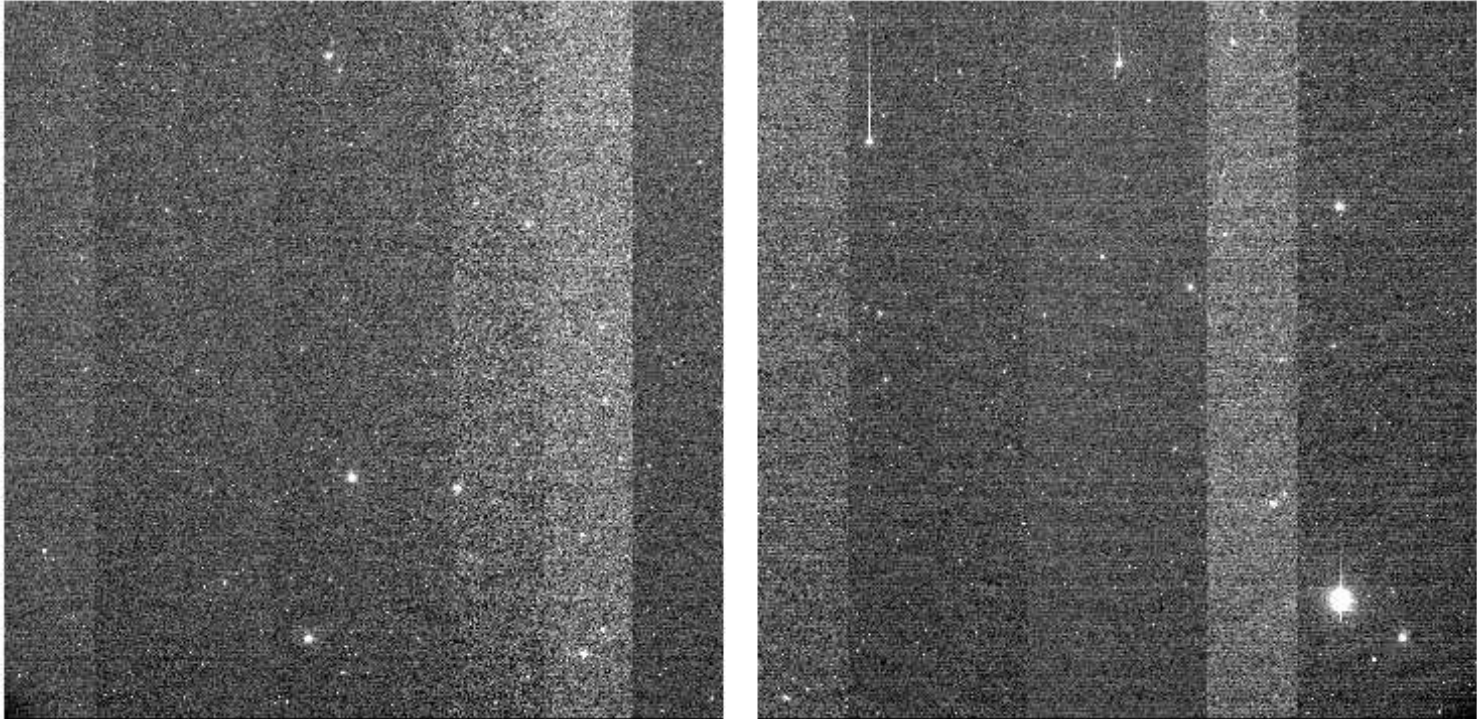
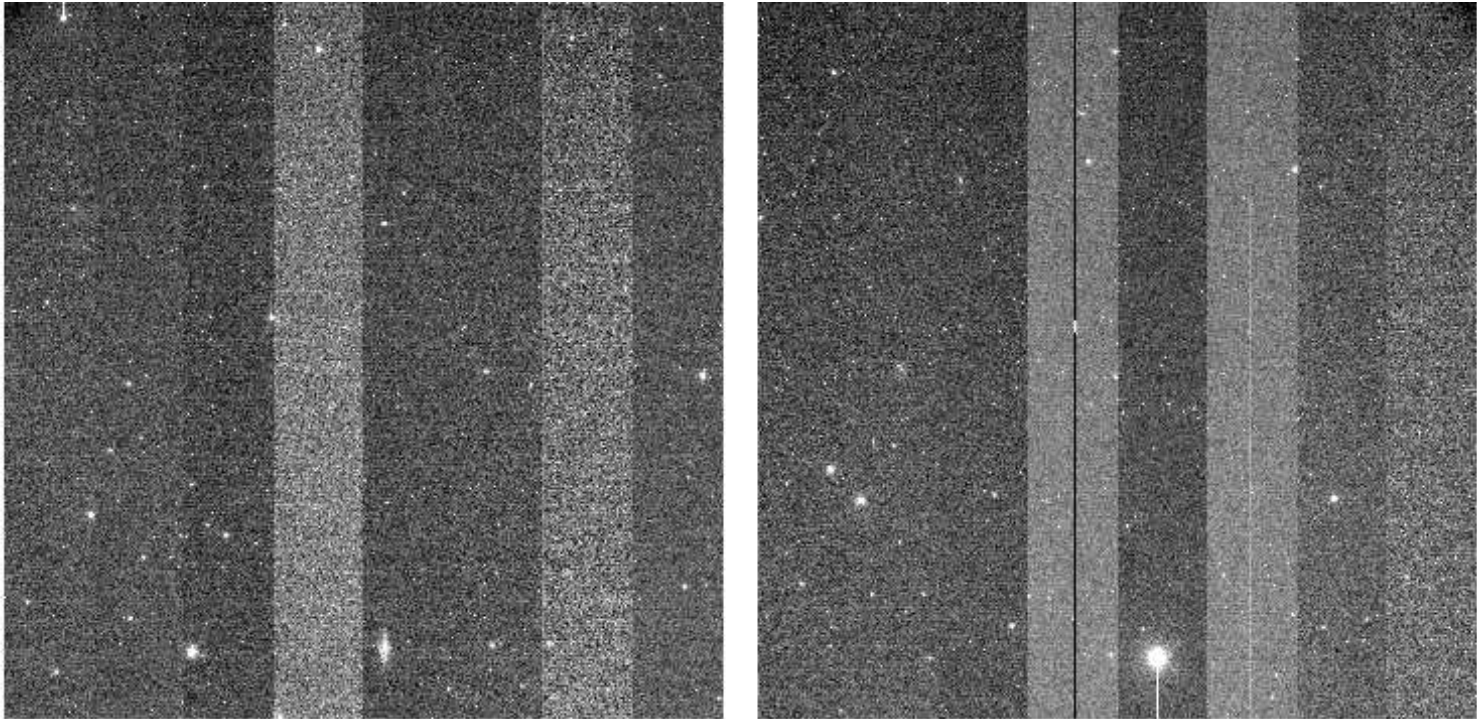
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kmts.20260822.058420.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.20
60
1.01
22:38:08
V
2026-08-22T23:08:12
-109.62

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.9
-177.5
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0.0



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

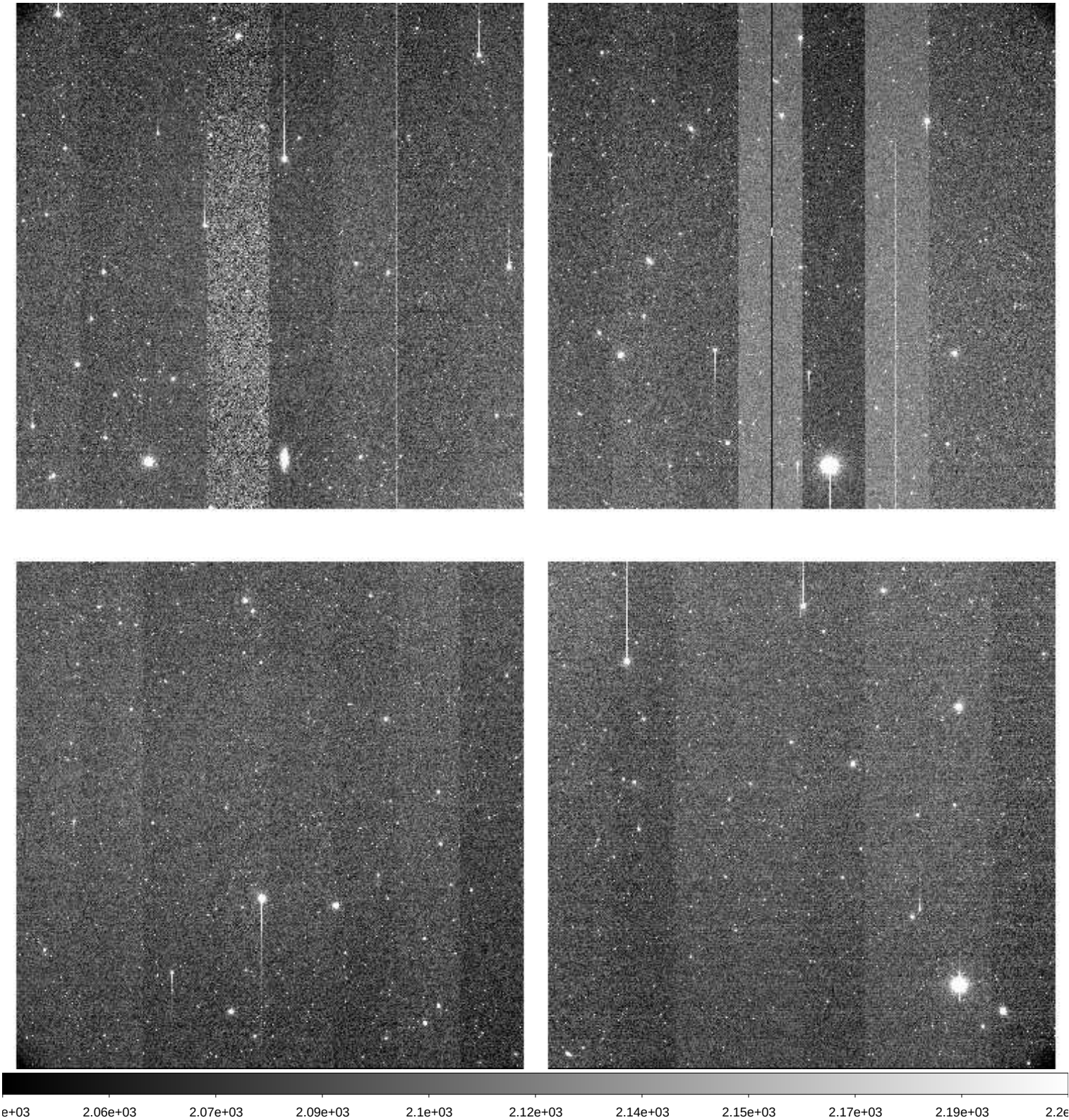
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kmts.20260822.058421.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.01
22:40:19
I
2026-08-22T23:10:23
-109.62

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.8
-172.9
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

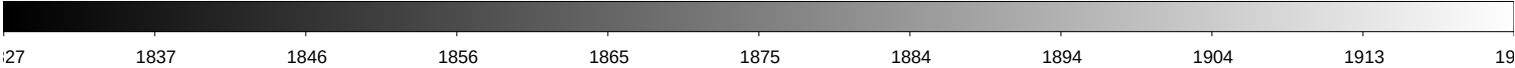
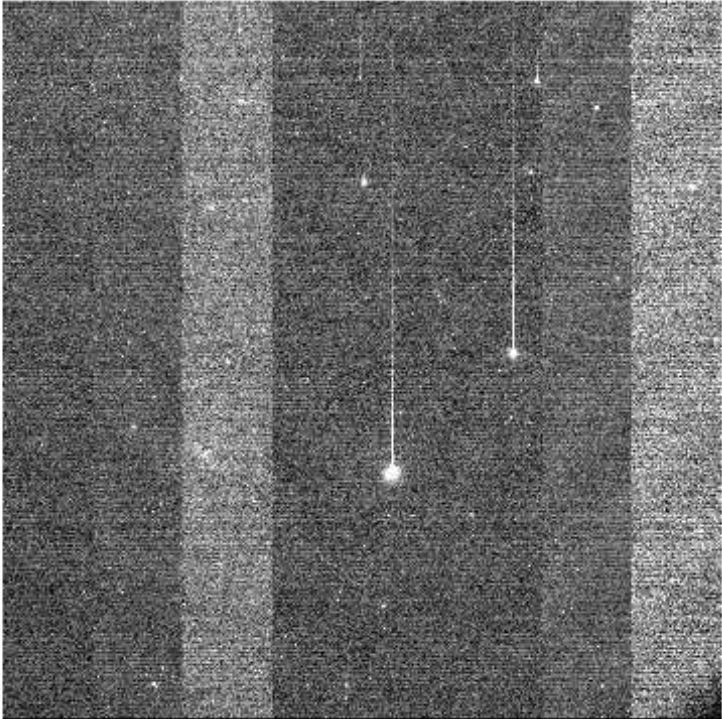
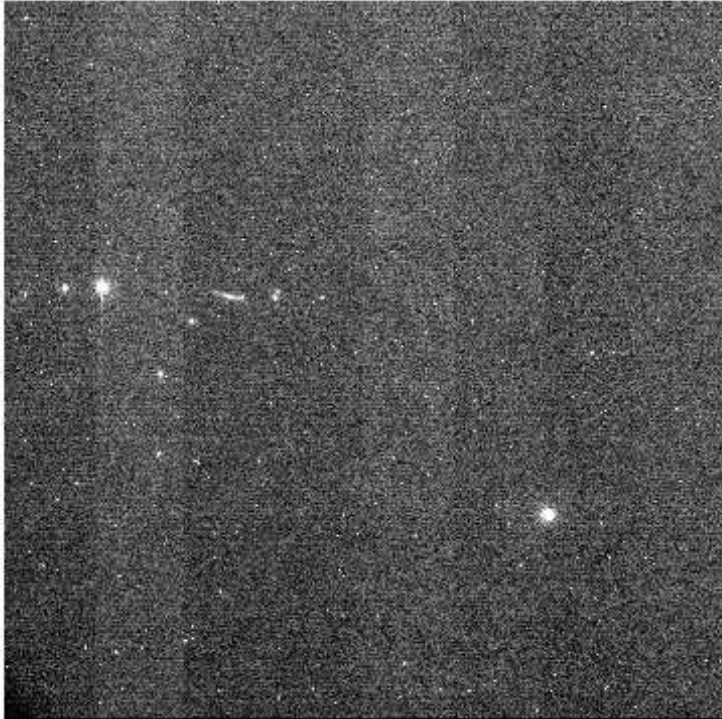
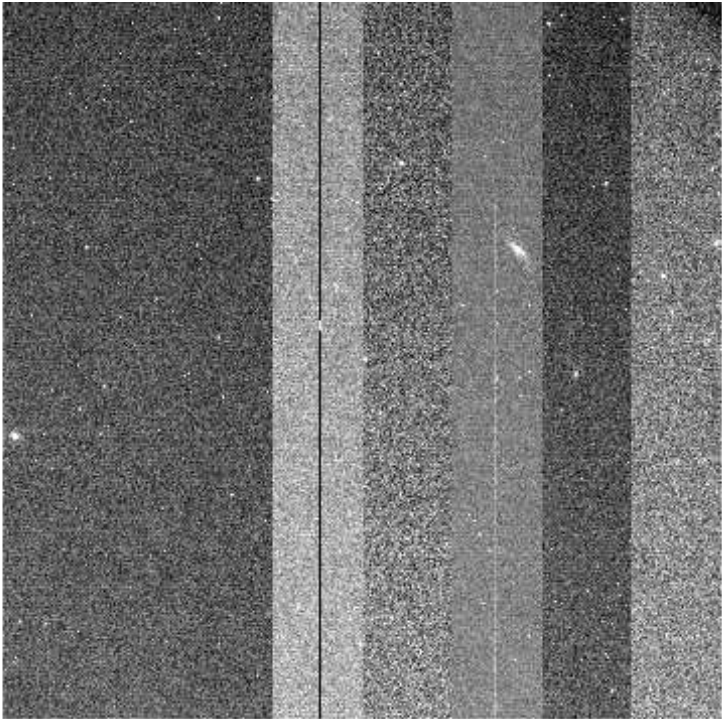
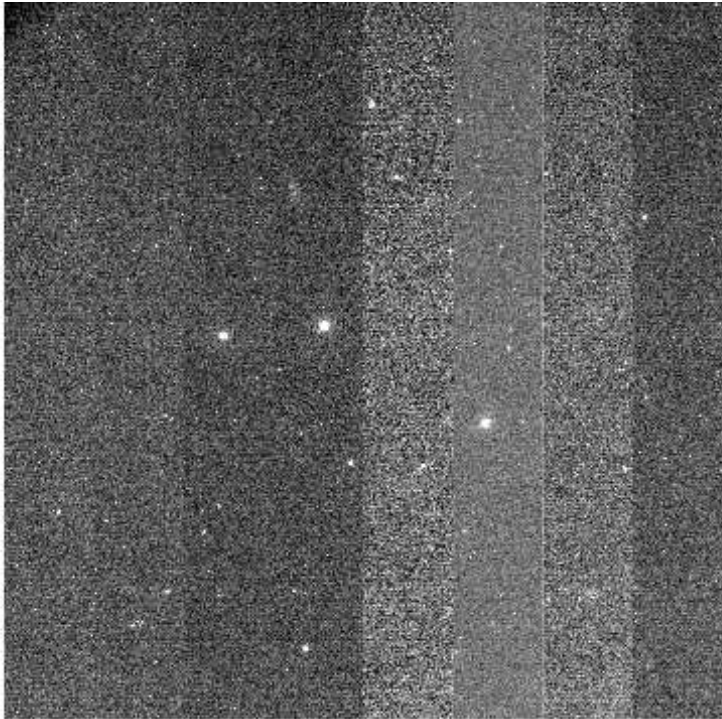
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kmts.20260822.058422.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.01
22:44:13
B
2026-08-22T23:14:03
-109.63

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.2
23.2
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0.0



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

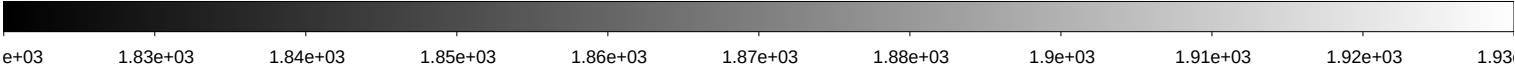
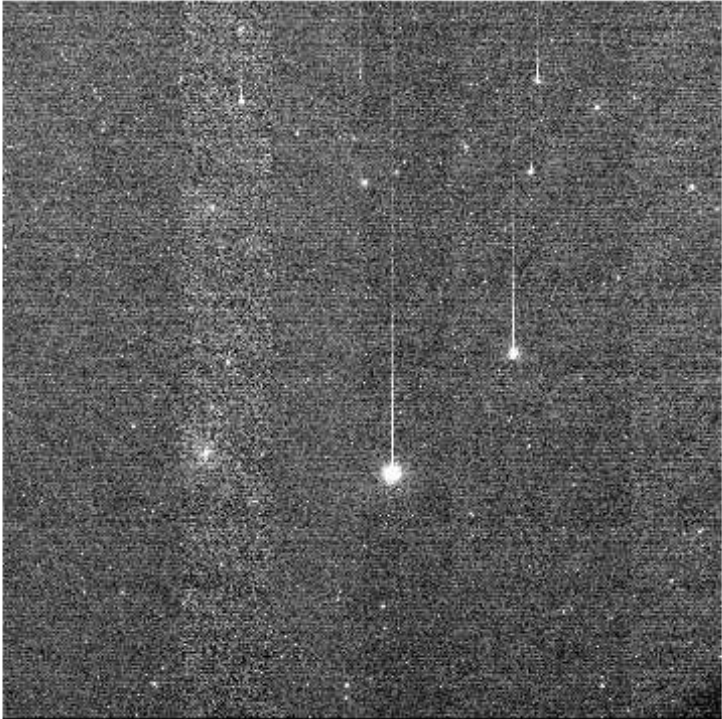
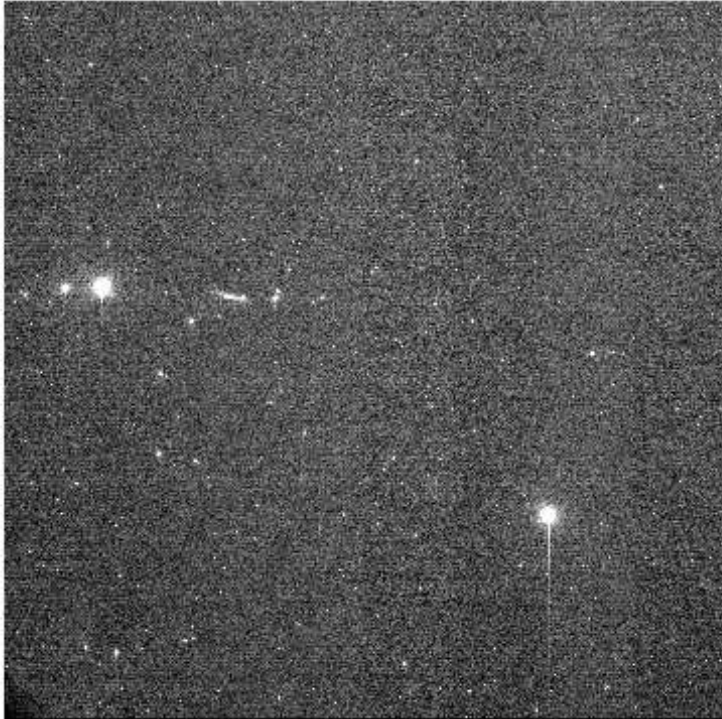
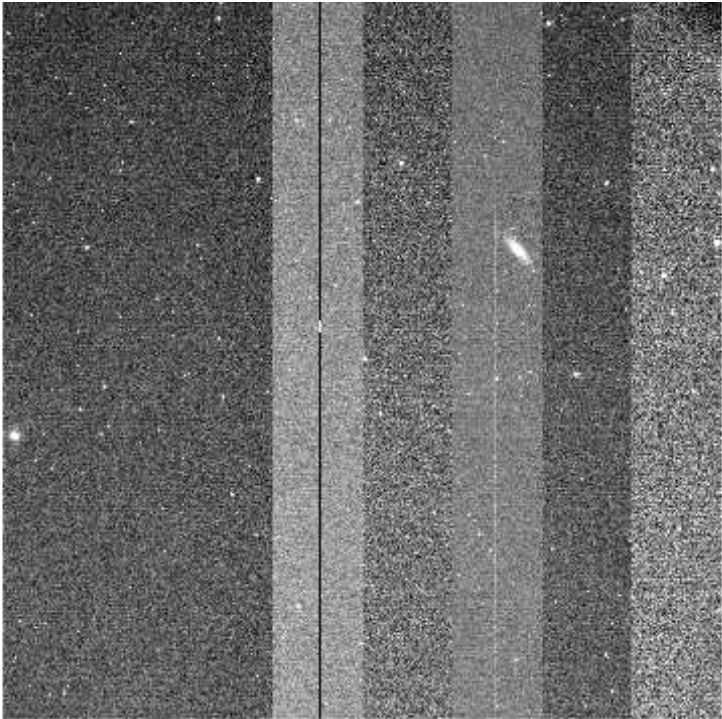
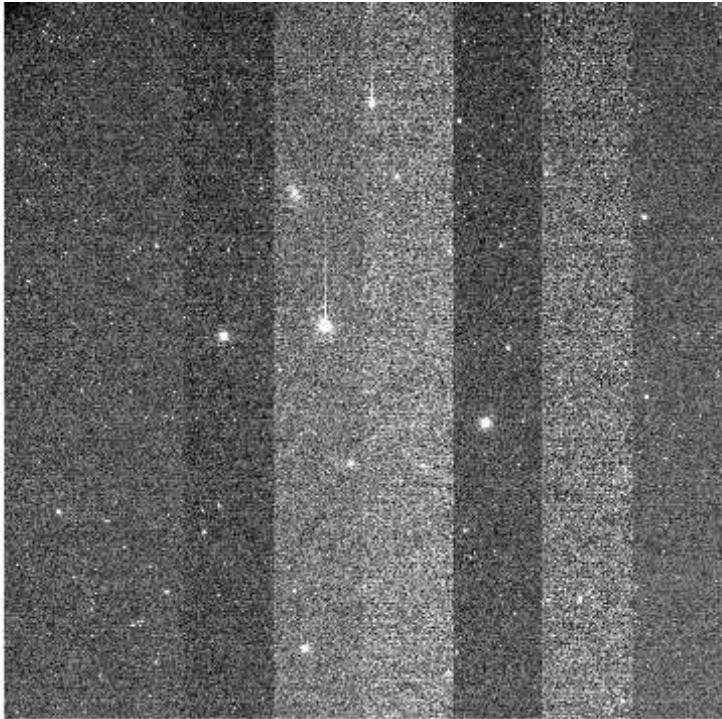
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kmts.20260822.058423.fits
KSP
OBJECT
ZN7424-1
22:59:00.020
-40:23:00.10
60
1.01
22:46:10
V
2026-08-22T23:16:13
-109.64

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.3
21.0
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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

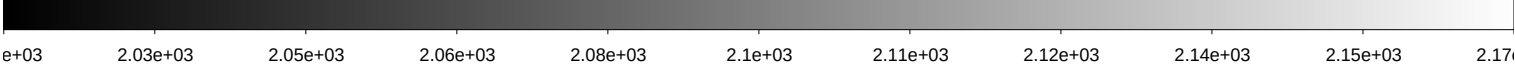
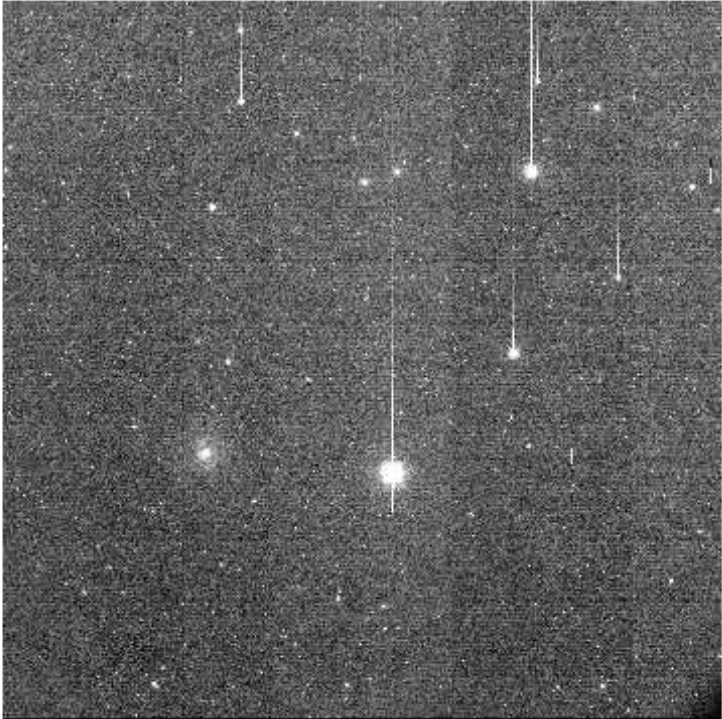
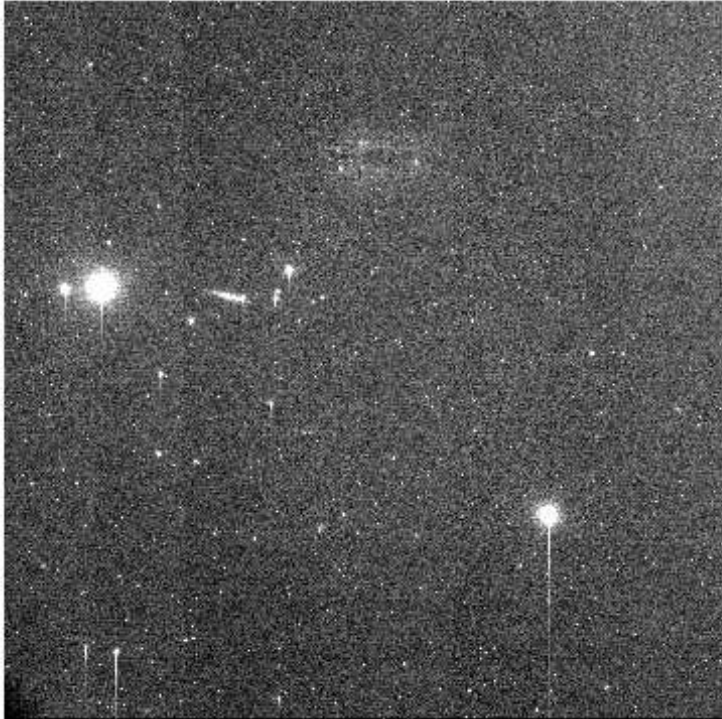
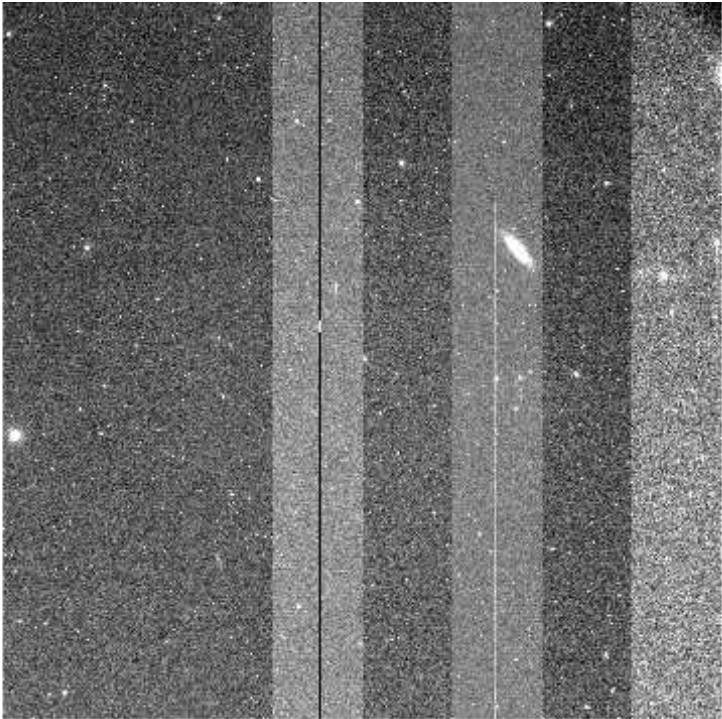
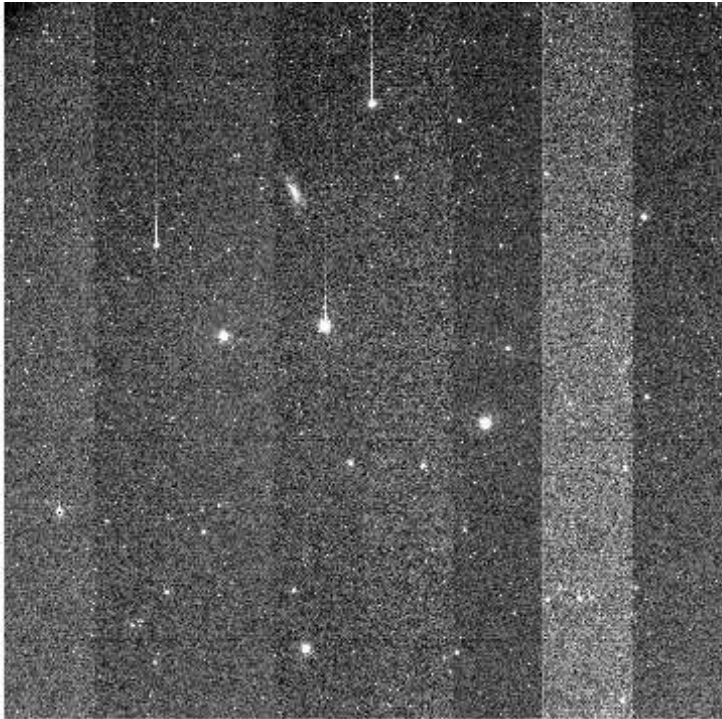
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kmts.20260822.058424.fits
KSP
OBJECT
ZN7424-1
22:59:00.020
-40:23:00.10
60
1.01
22:48:21
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2026-08-22T23:18:23
-109.65

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.5
18.4
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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

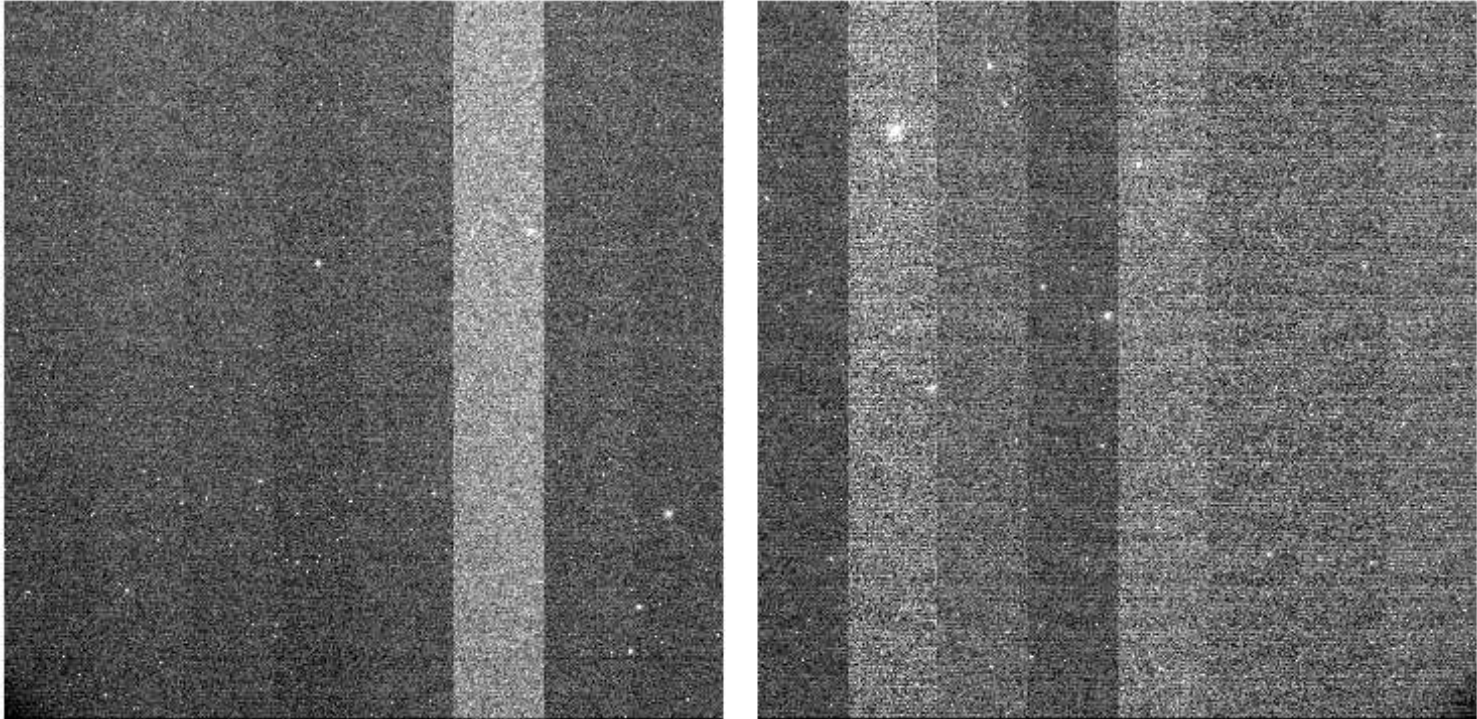
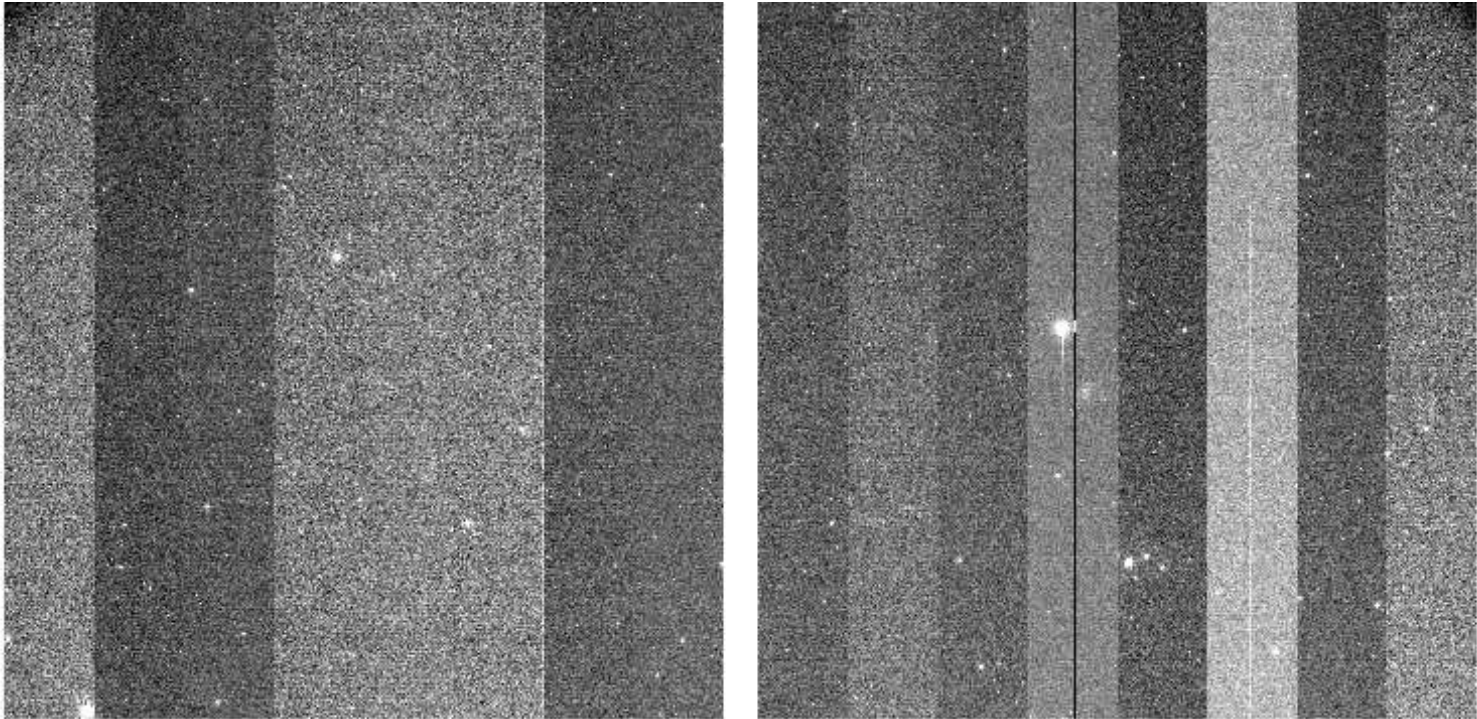
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kmts.20260822.058425.fits
KSP
OBJECT
ZN7412-2
22:58:30.020
-43:10:00.10
60
1.02
22:50:31
B
2026-08-22T23:20:33
-109.66

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.0
11.0
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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

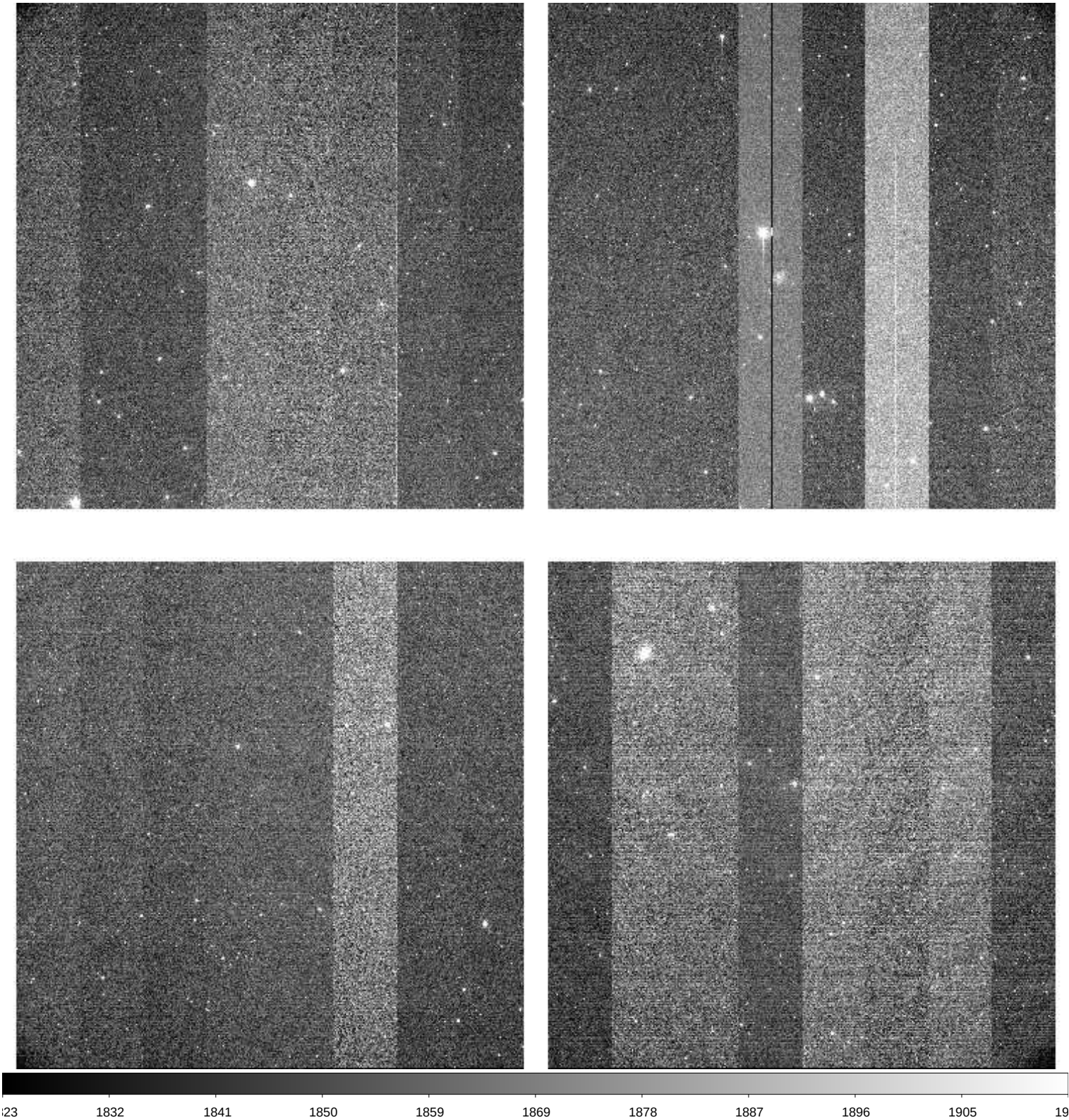
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kmts.20260822.058426.fits
KSP
OBJECT
ZN7412-2
22:58:30.020
-43:10:00.10
60
1.02
22:52:44
V
2026-08-22T23:22:32
-109.67

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.0
8.9
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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.20260822.058427.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.000

: -43:10:00.10

: 60

: 1.02

: 22:54:42

: I

: 2026-08-22T23:24:43

: -109.41

178 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 79.1

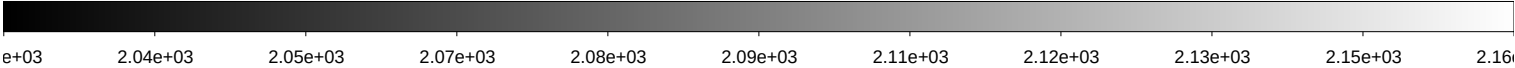
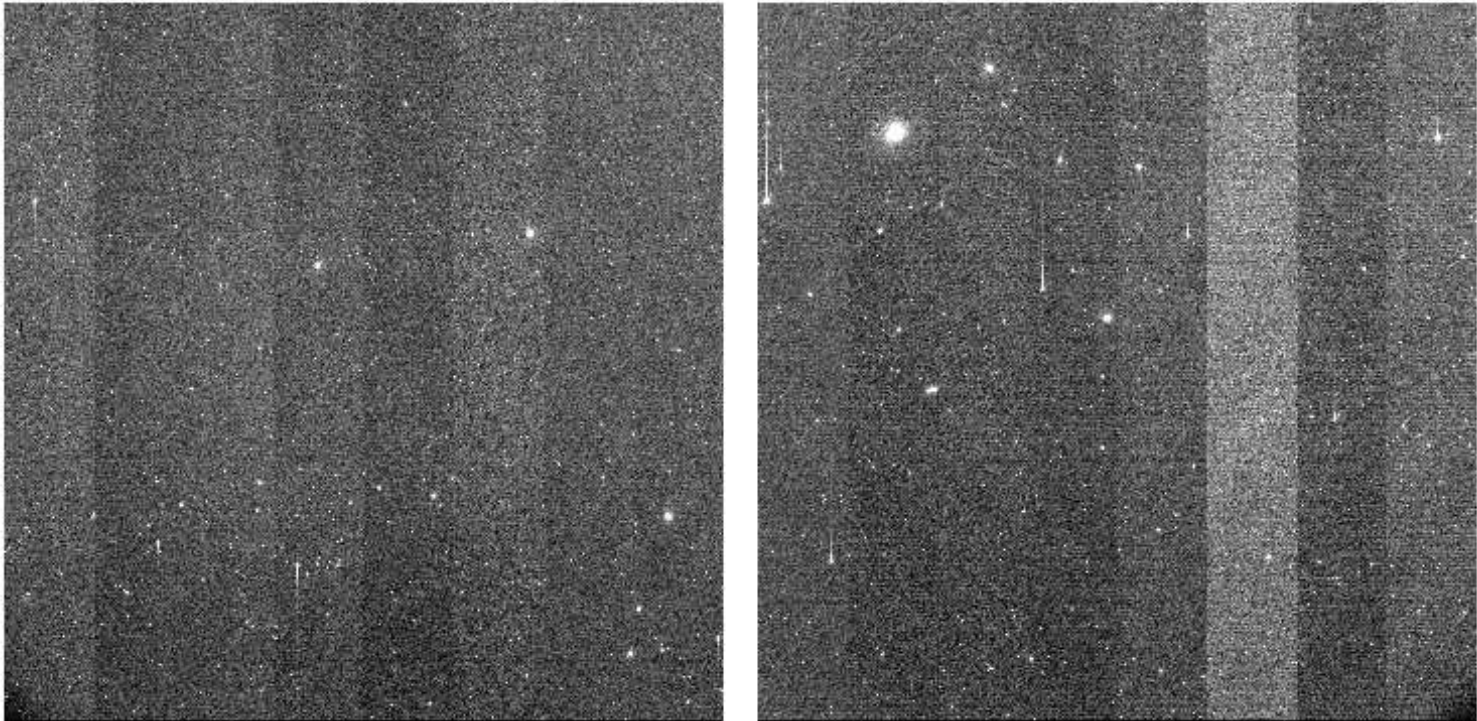
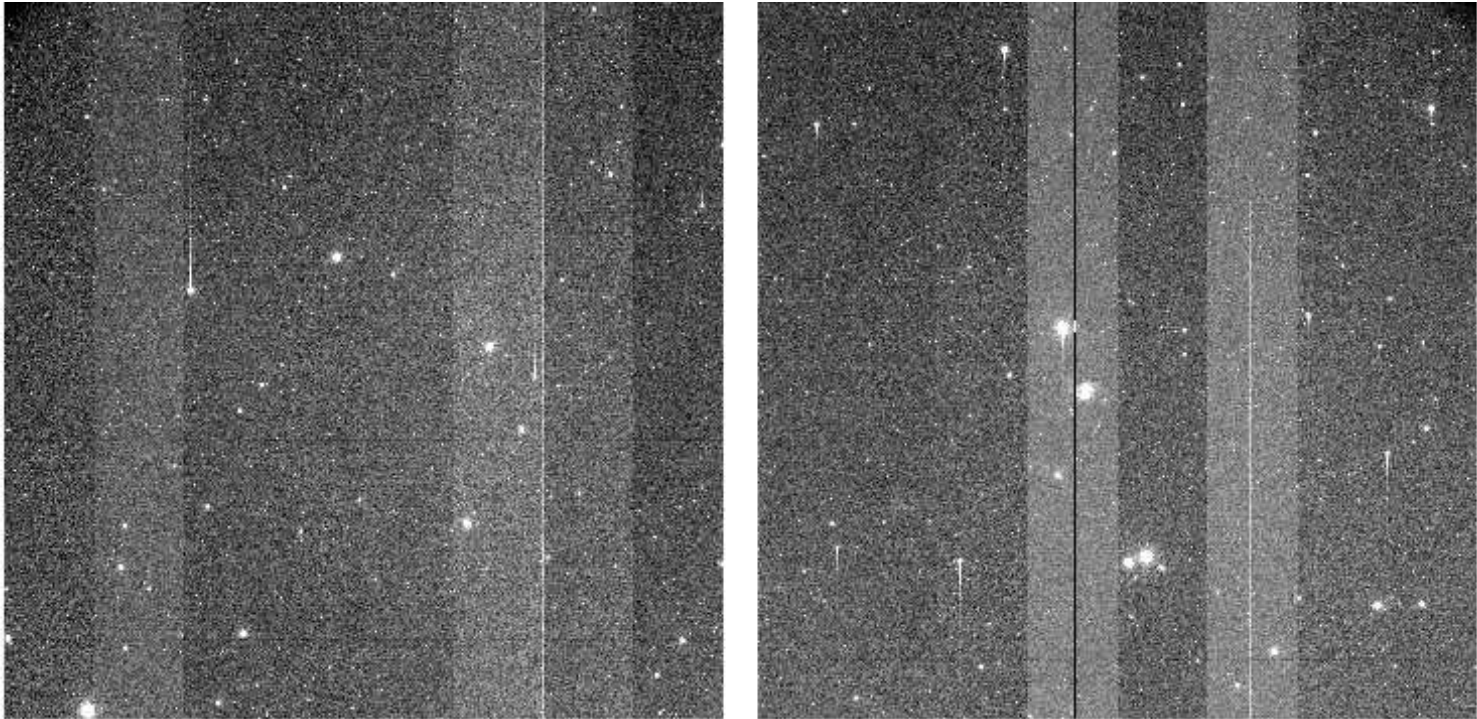
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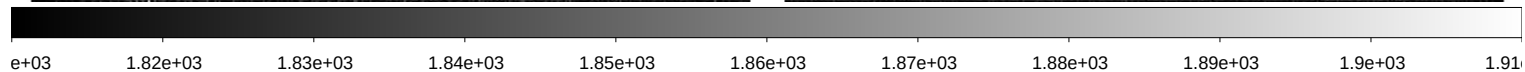
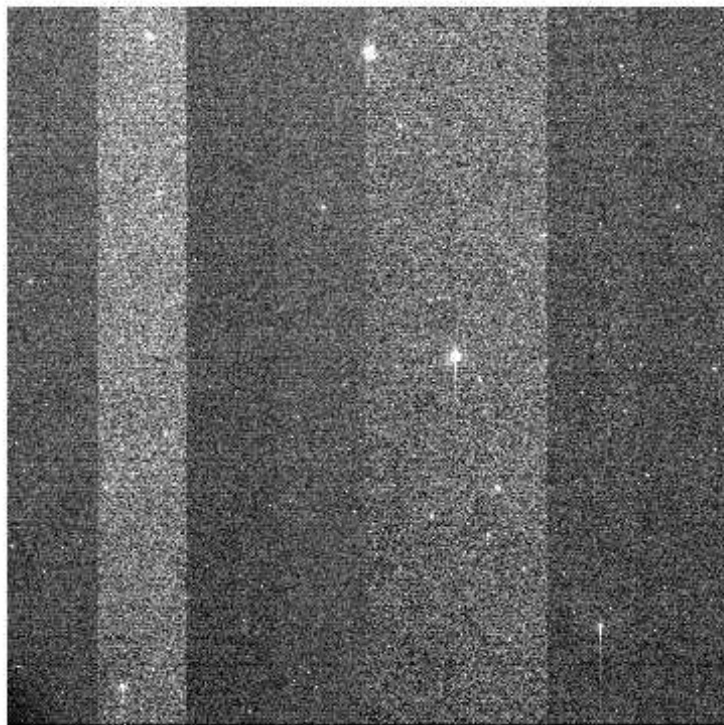
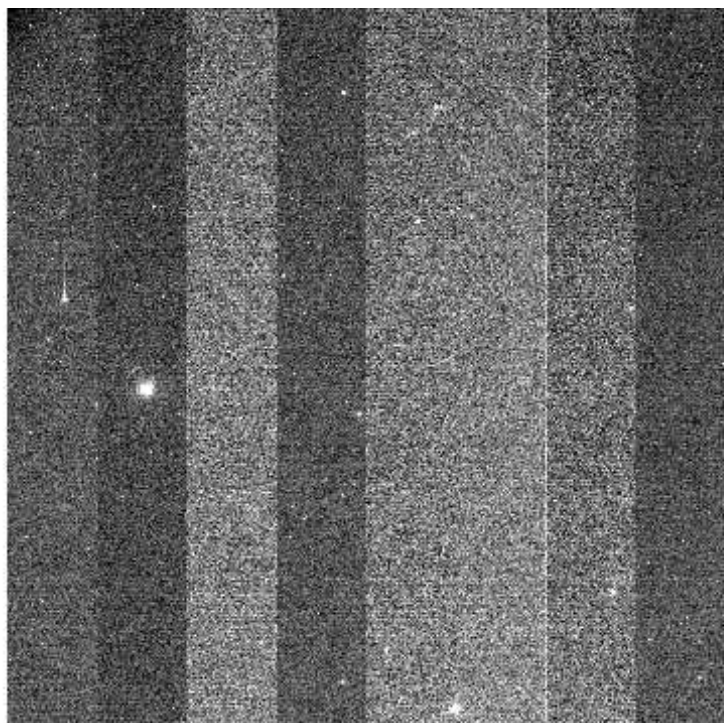
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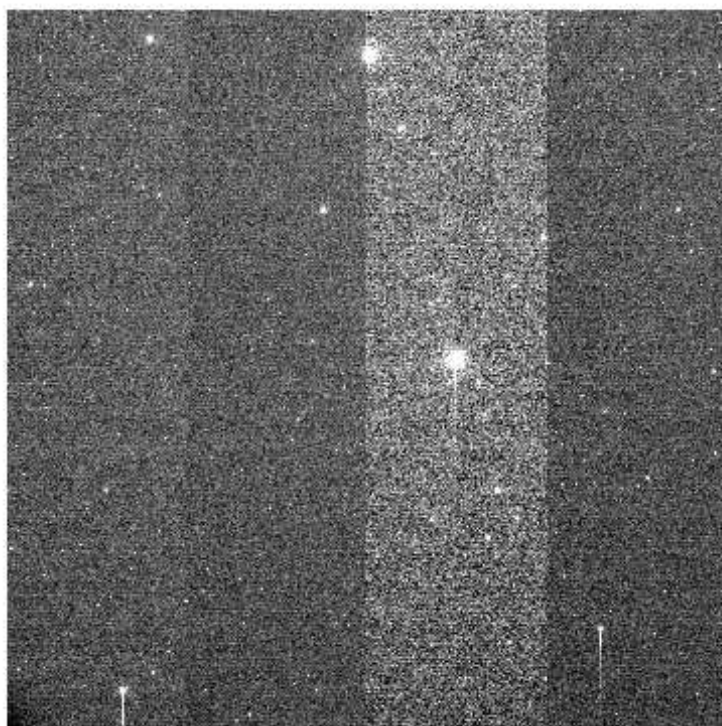
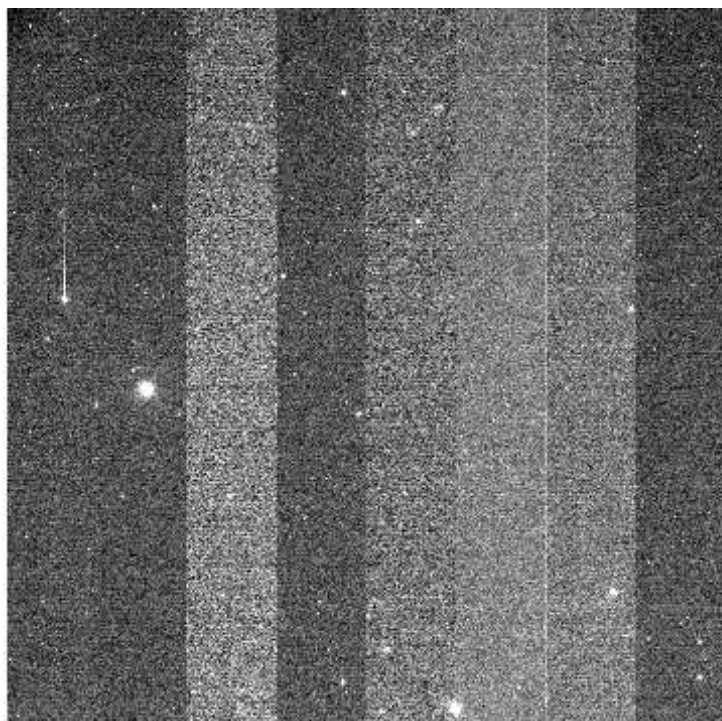


File Name	:	kmts.20260822.058428.fits	# 179 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.010	
DEC	:	-37:20:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	22:56:56	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-22T23:26:44	Weather
CCD Temperature	:	-109.7	Moon Effect

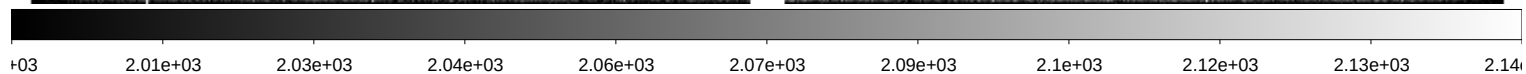
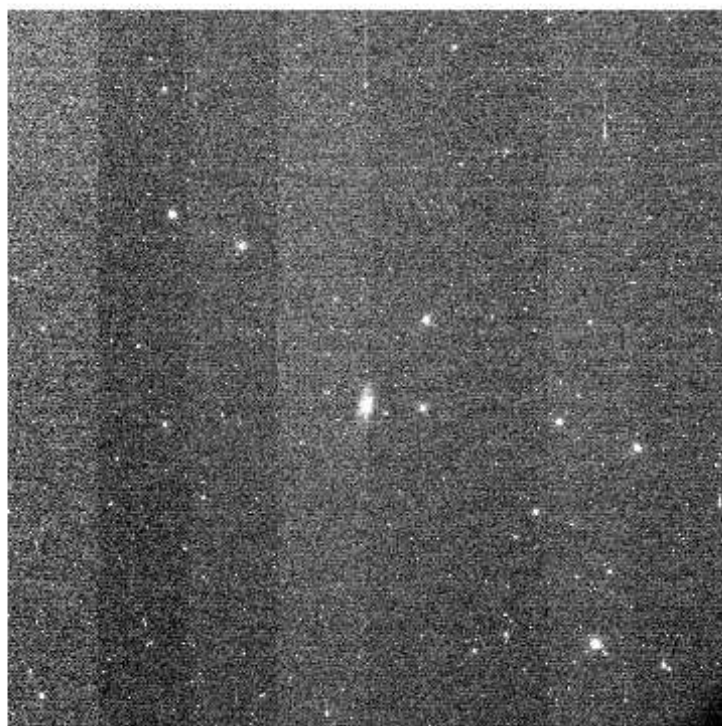
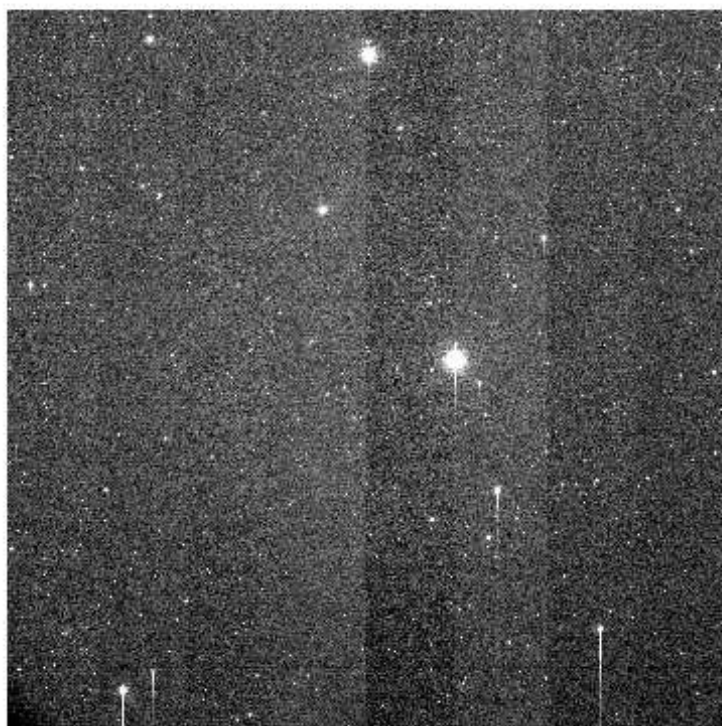
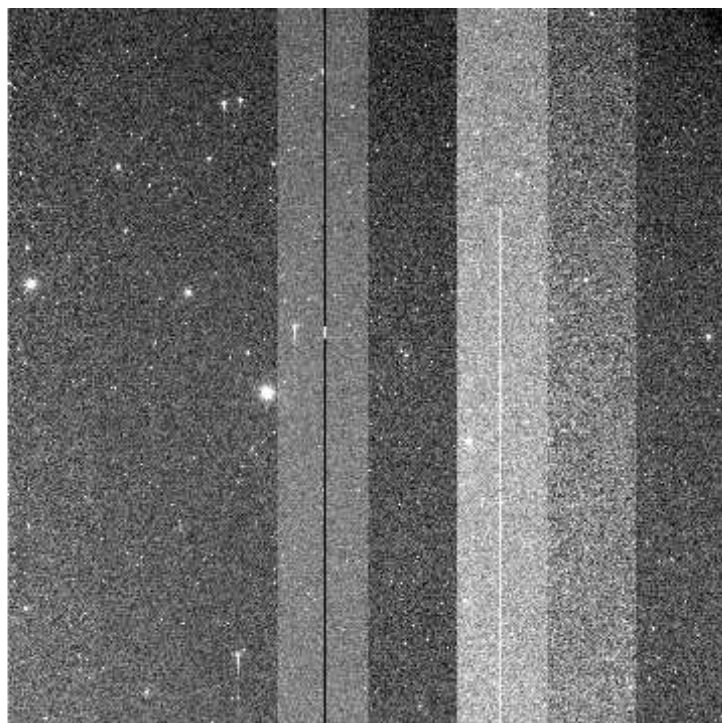
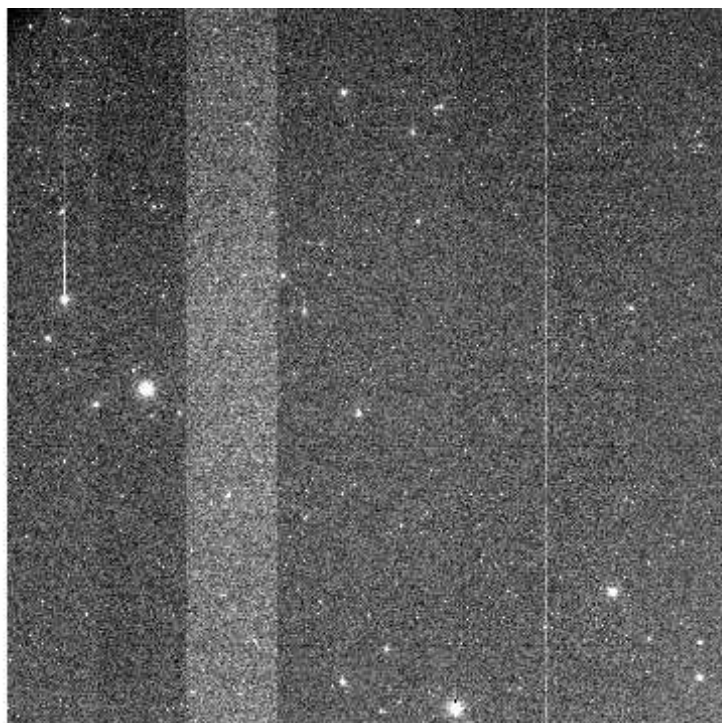


File Name	:	kmts.20260822.058429.fits	# 180 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.020	
DEC	:	-37:20:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	22:59:23	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-22T23:29:10	Weather
CCD Temperature	:	-109.71	Moon Effect

180 / 322



File Name	:	kmts.20260822.058430.fits	# 181 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.020	
DEC	:	-37:20:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:01:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T23:31:19	Weather
CCD Temperature	:	-109.69	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260822.058431.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.020

: -36:42:00.20

: 60

: 1.01

: 23:03:30

: B

: 2026-08-22T23:33:30

: -109.67

182 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 81.2

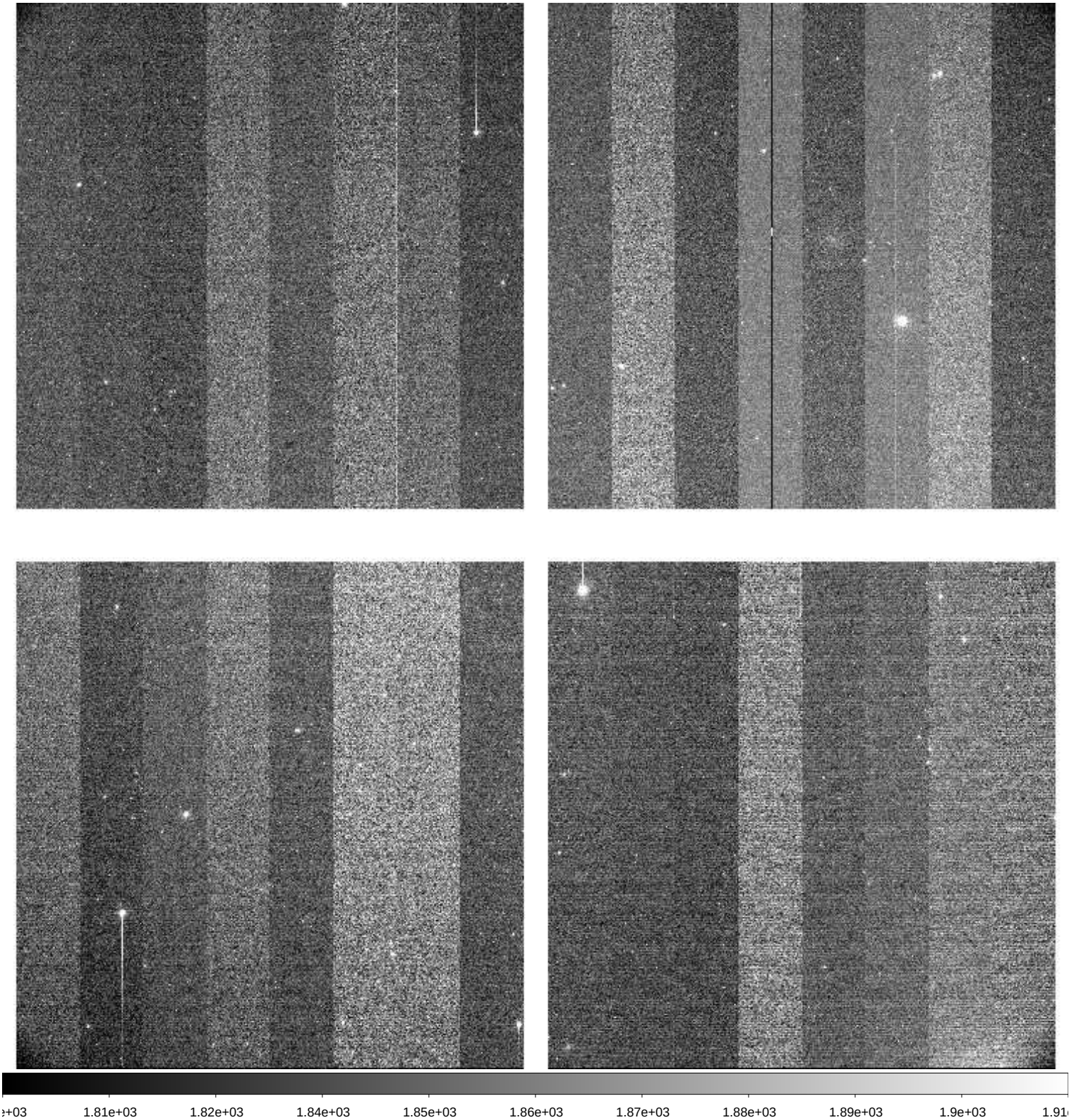
: 58.0

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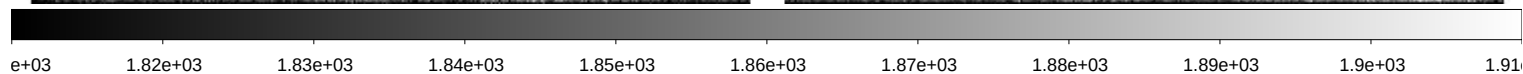
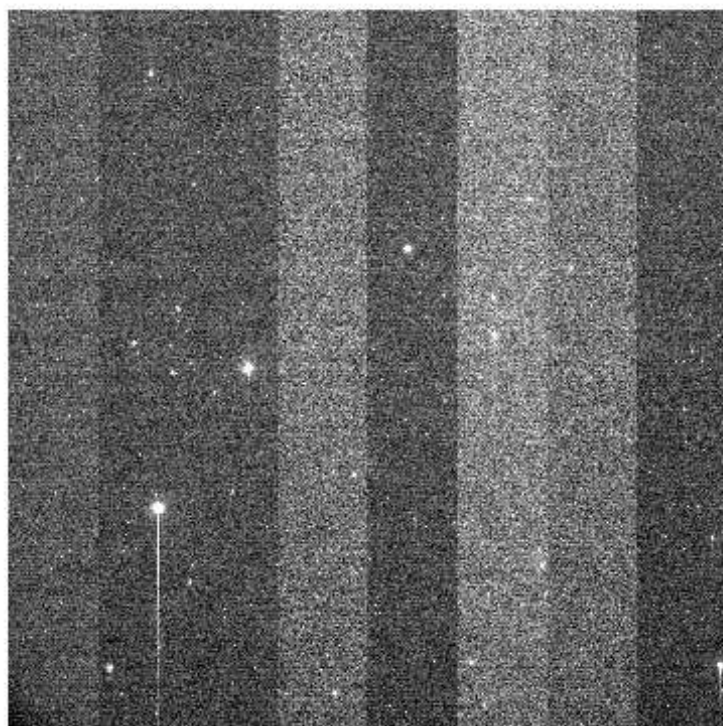
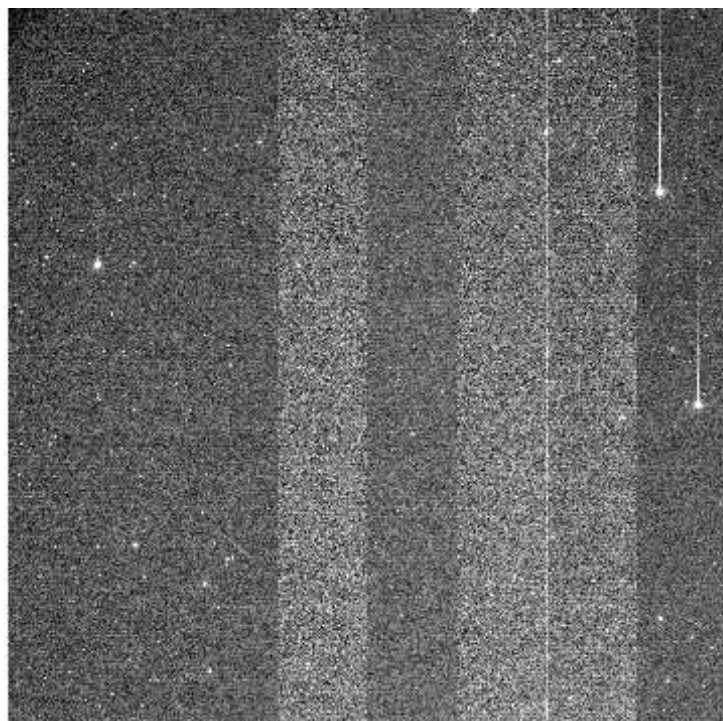
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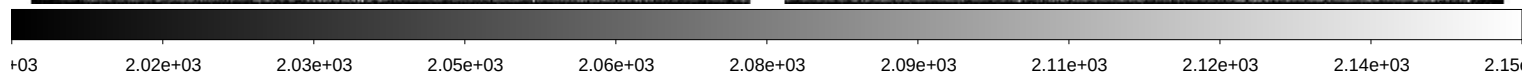
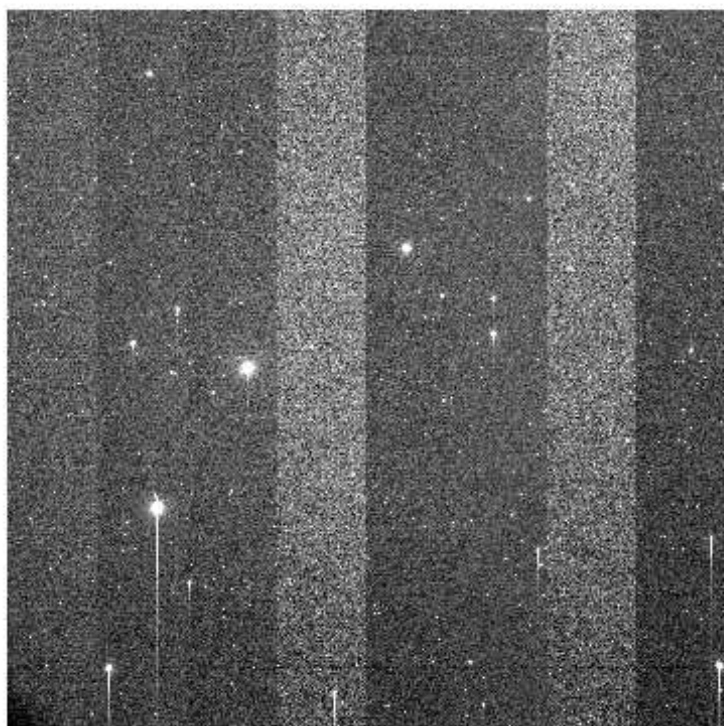
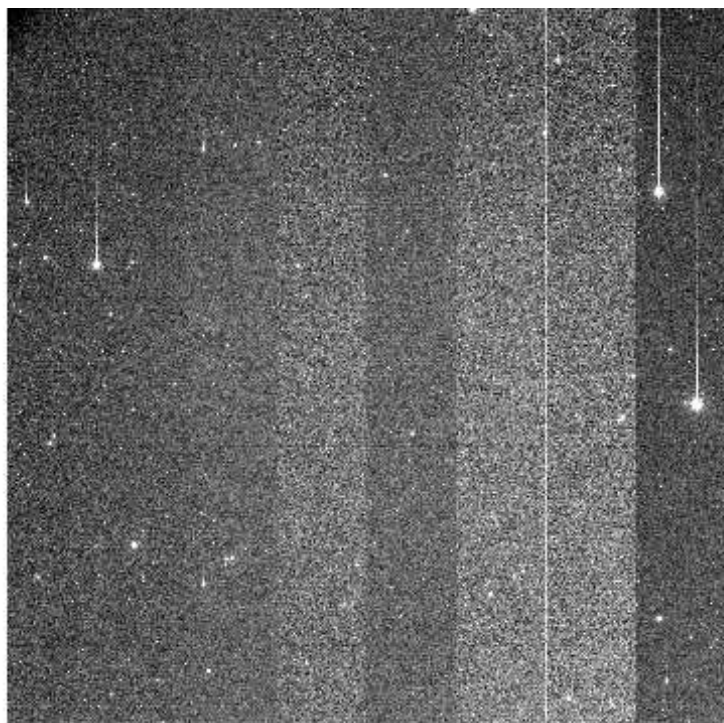
: 0.0



File Name	:	kmts.20260822.058432.fits	# 183 / 322 #
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	:	23:05:41	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-22T23:35:40	Weather
CCD Temperature	:	-109.64	Moon Effect



File Name	:	kmts.20260822.058433.fits	# 184 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.010	
DEC	:	-36:42:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:07:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T23:37:49	Weather
CCD Temperature	:	-109.61	Moon Effect



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

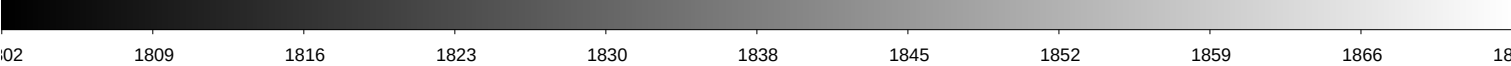
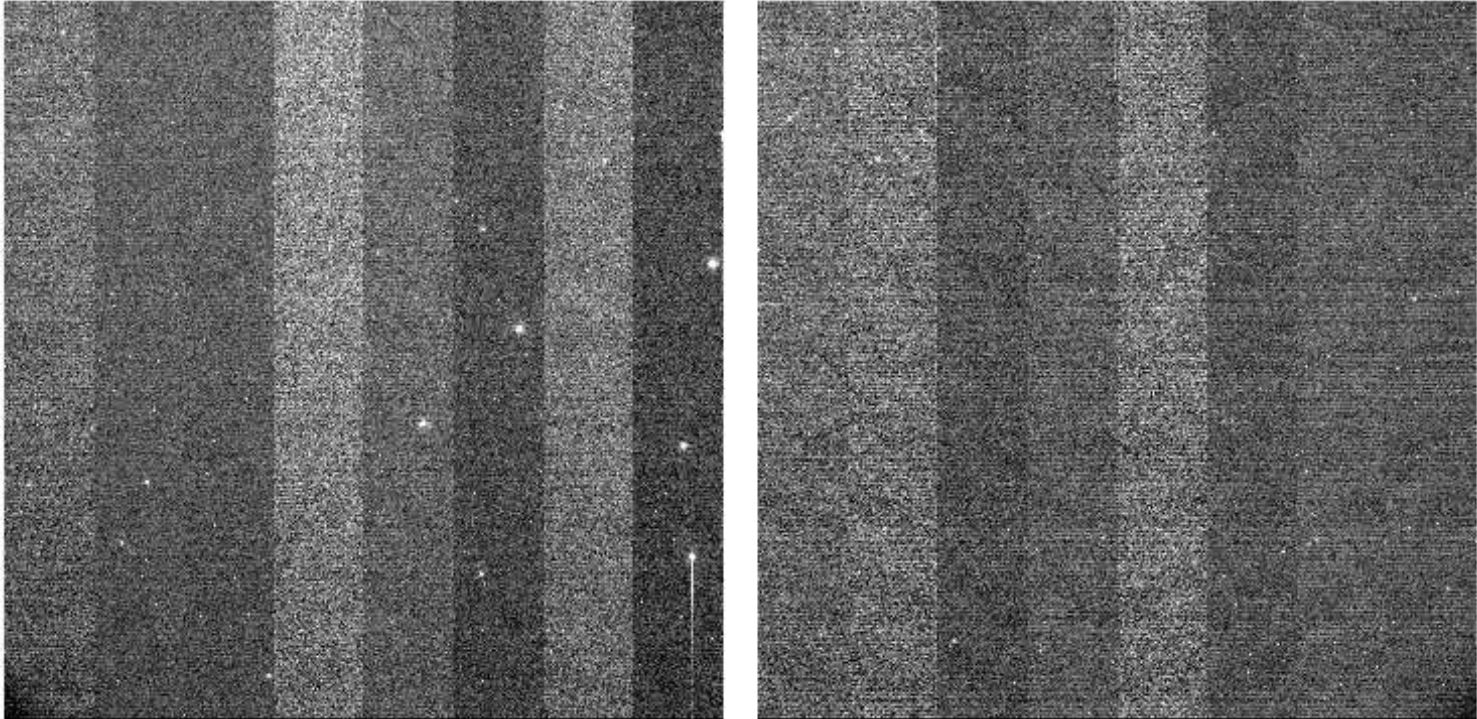
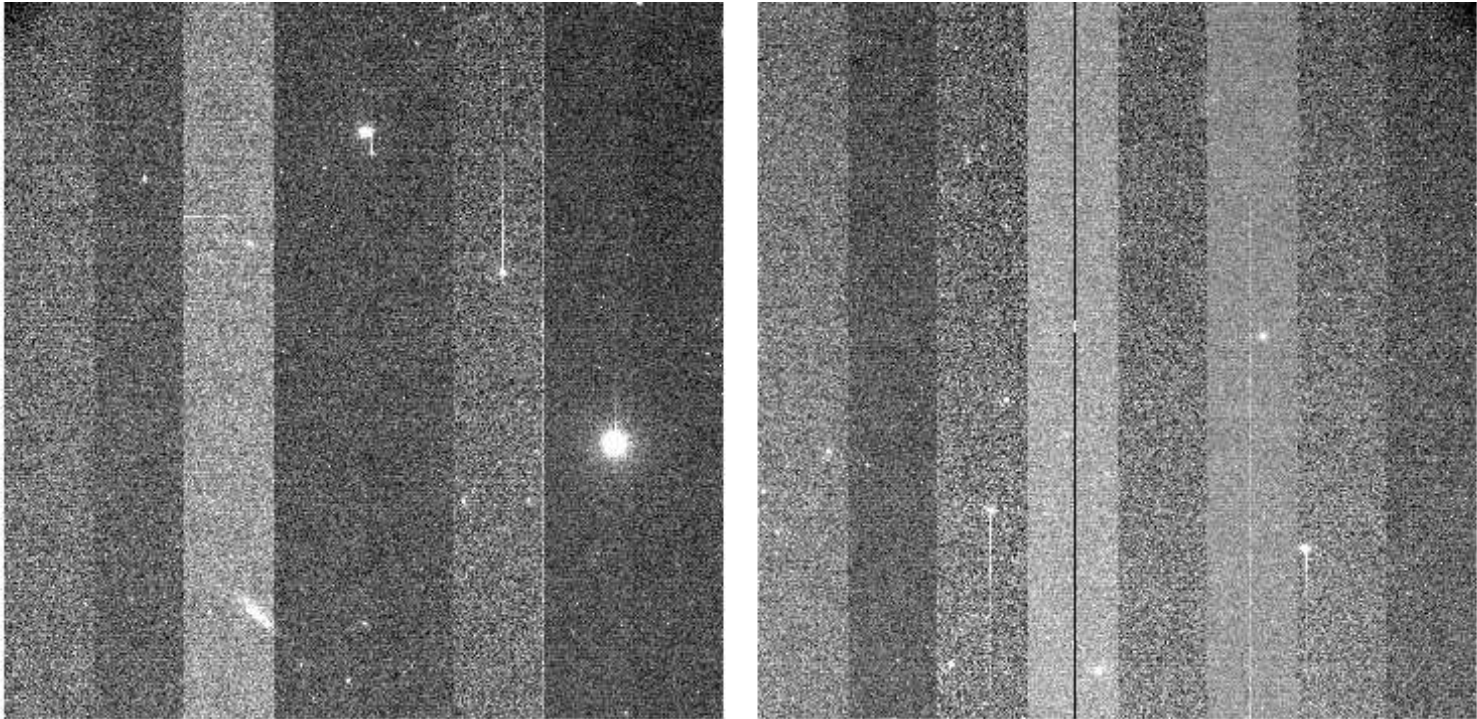
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kmts.20260822.058434.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.20
60
1.05
23:10:02
B
2026-08-22T23:40:00
-109.6

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.1
80.8
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0
0.0



File Name : **kmts.20260822.058435.fits** # 186 / 322 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:10.020

DEC : -33:28:00.10

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 23:12:12

Filter ID : V

Observation Date : 2026-08-22T23:42:10

CCD Temperature : -109.58

ALT : 73.6

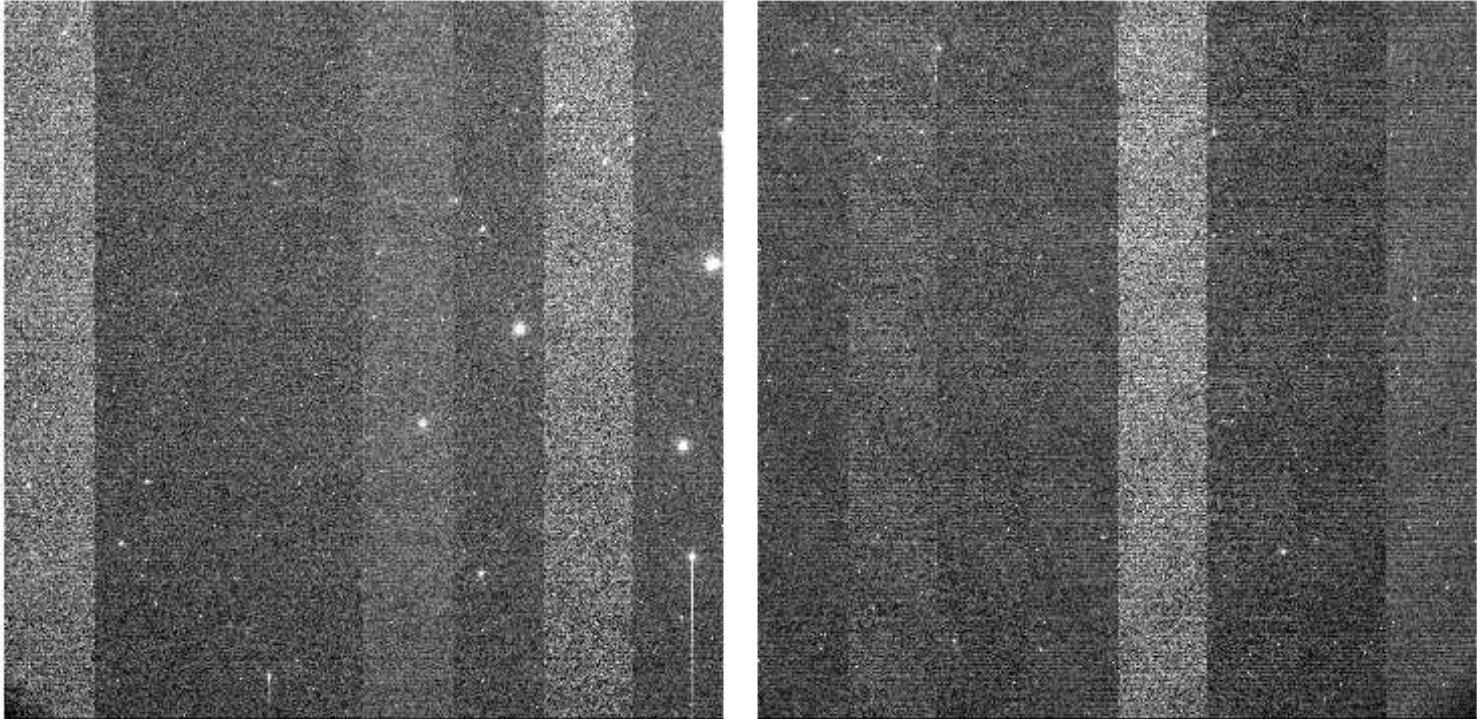
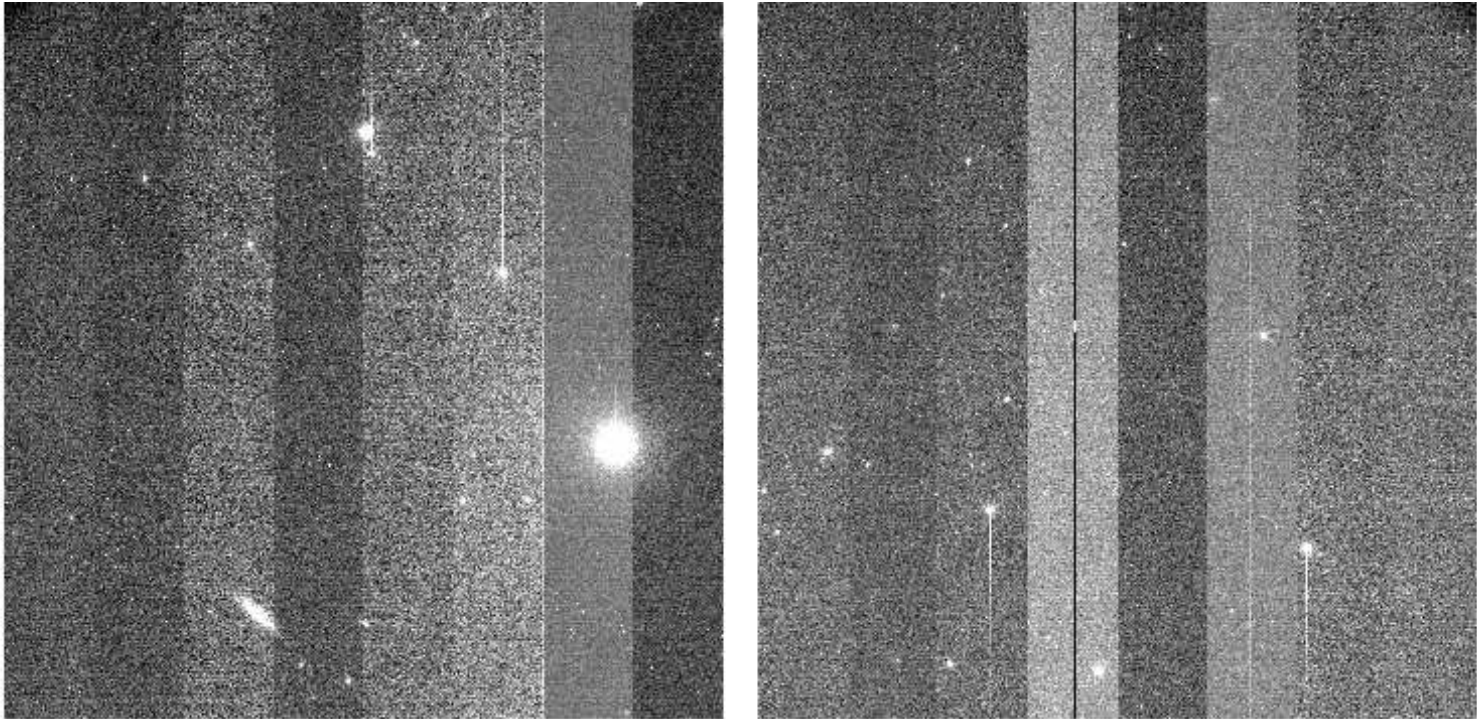
AZ : 80.9

Image Issue : —

CHIP : —

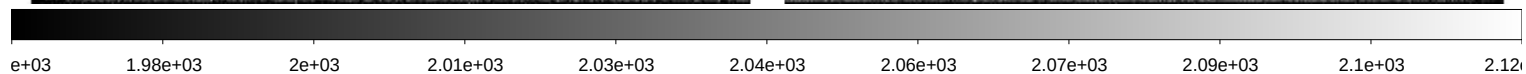
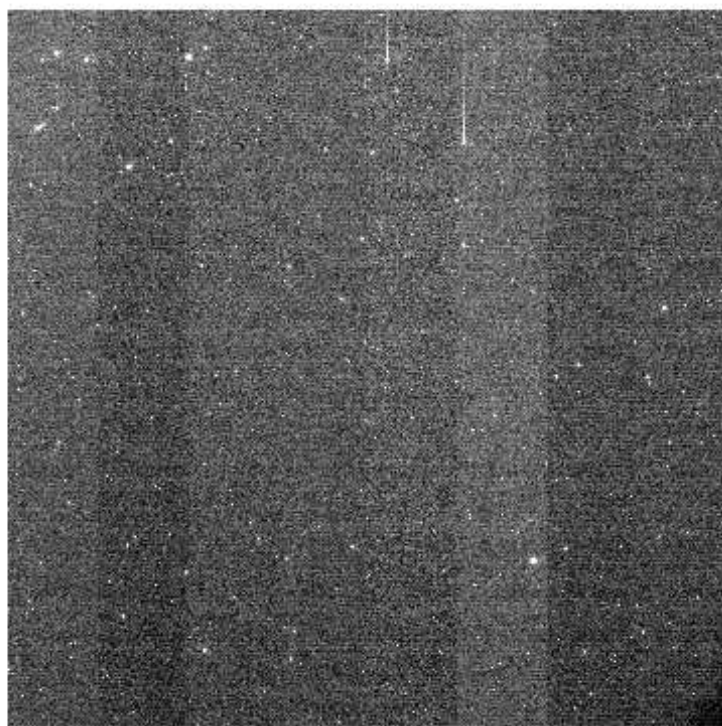
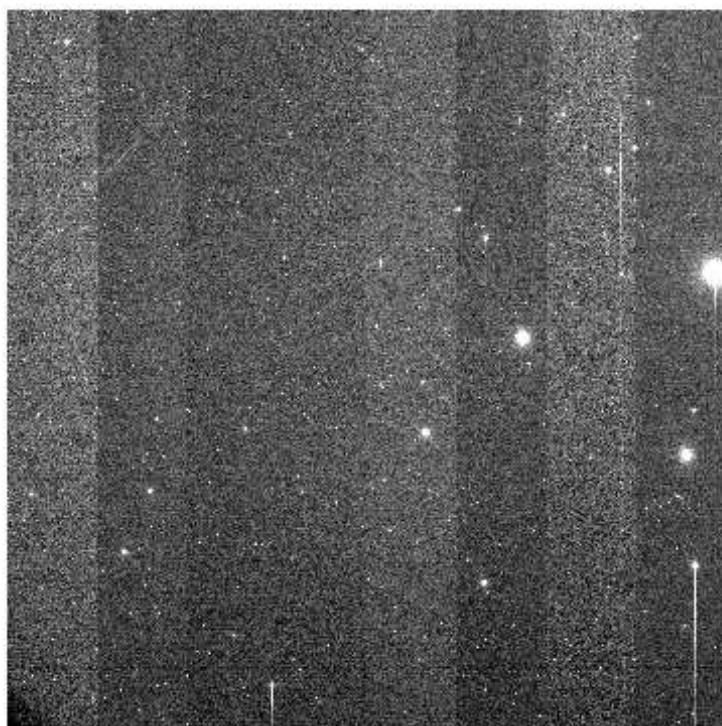
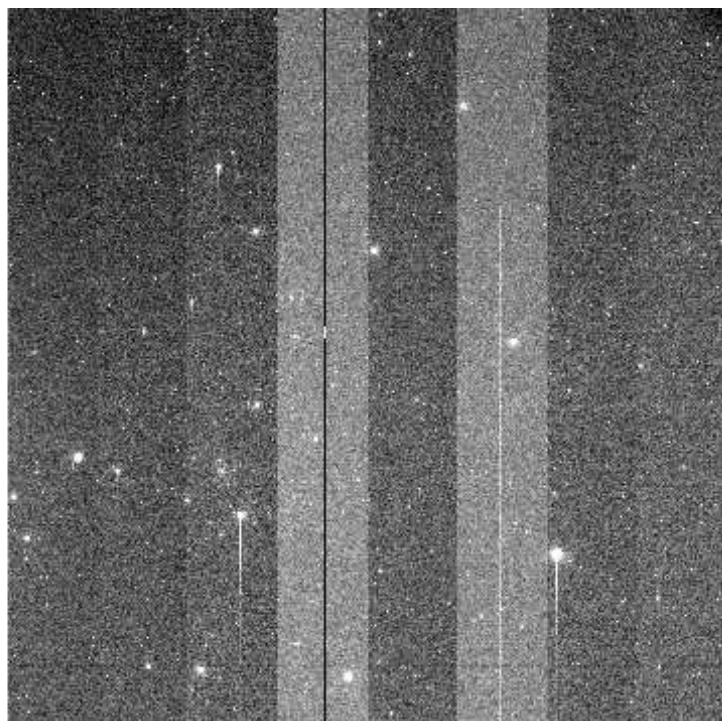
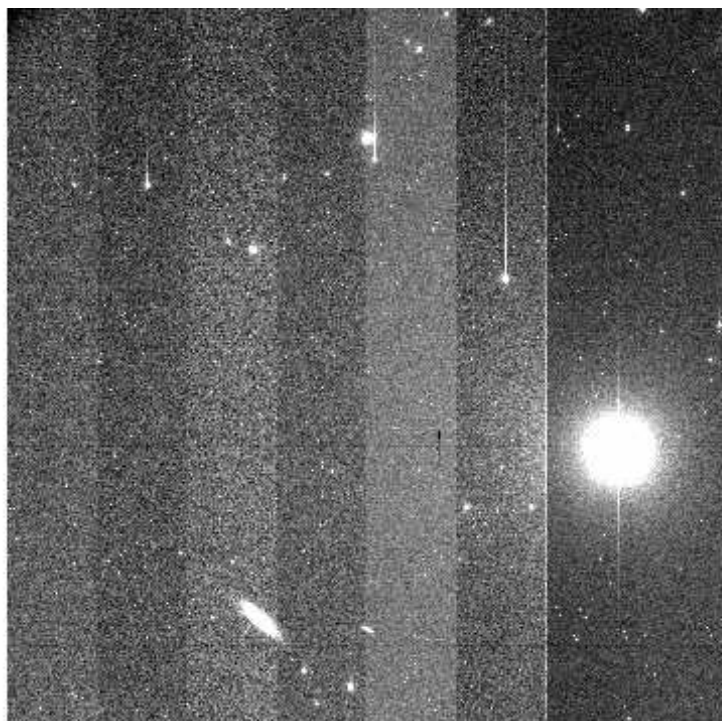
Weather : 0

Moon Effect : 0.0



File Name	:	kmts.20260822.058436.fits	# 187 / 322 #
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	:	1.04	AZ
Sidereal Time	:	23:14:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T23:44:19	Weather
CCD Temperature	:	-109.58	Moon Effect

187 / 322



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

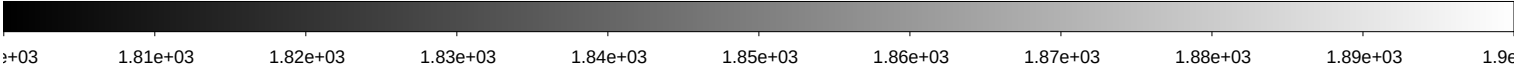
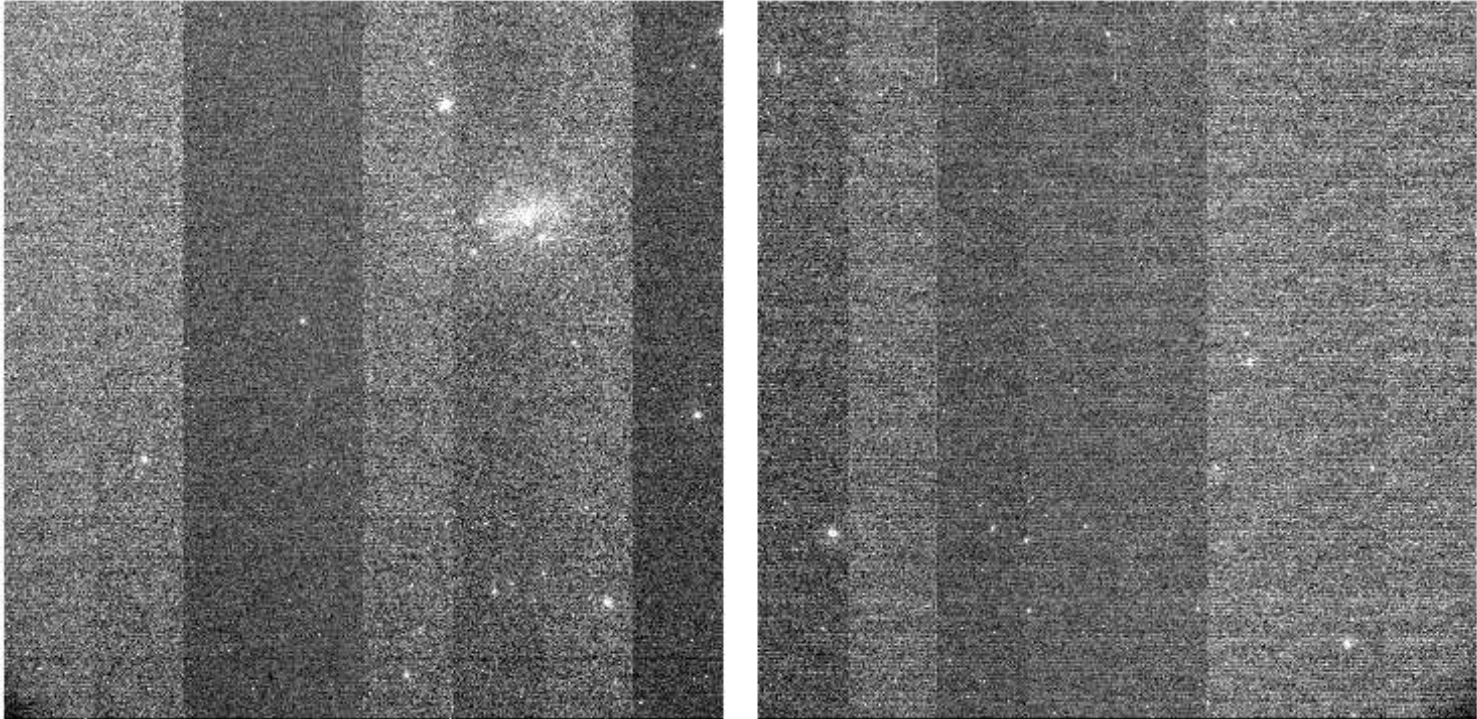
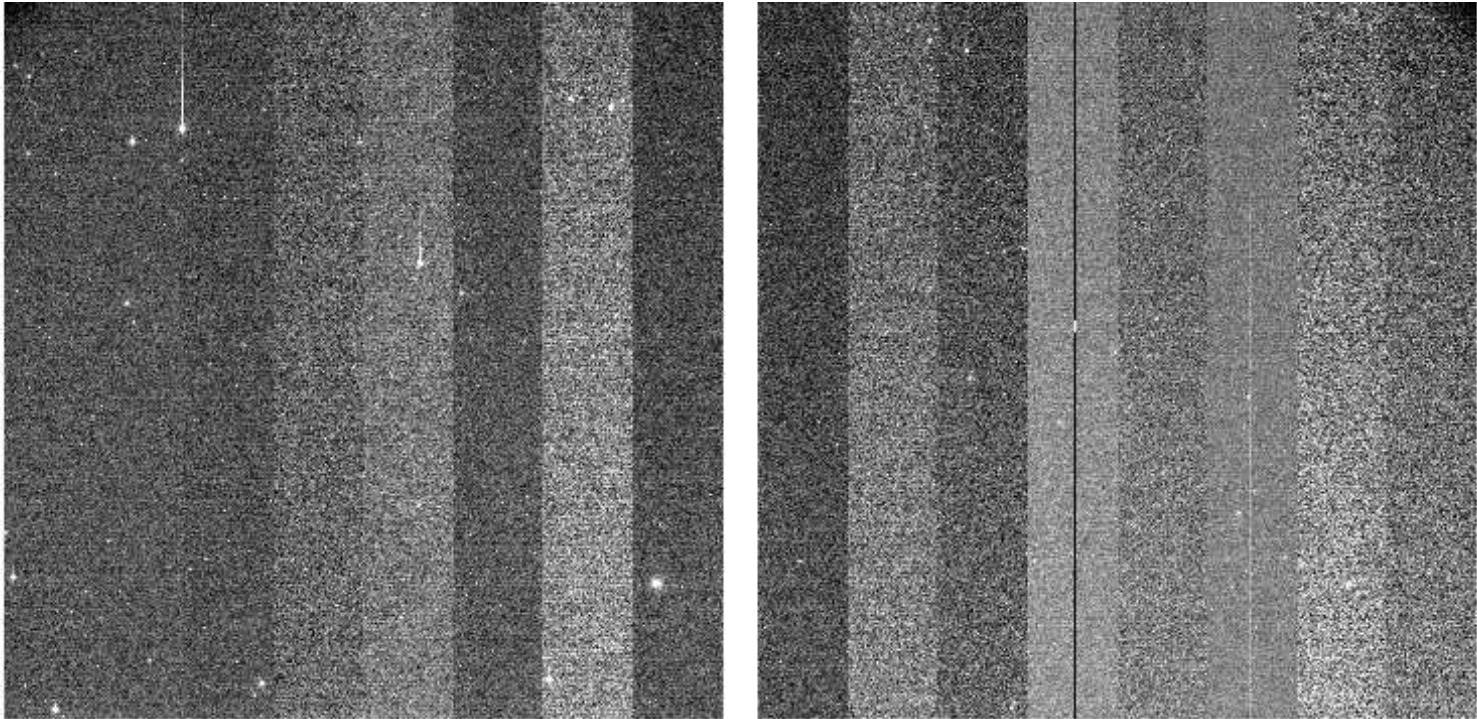
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kmts.20260822.058437.fits
KSP
OBJECT
N300-1
00:53:24.020
-37:20:30.20
60
1.07
23:16:33
B
2026-08-22T23:46:30
-109.65

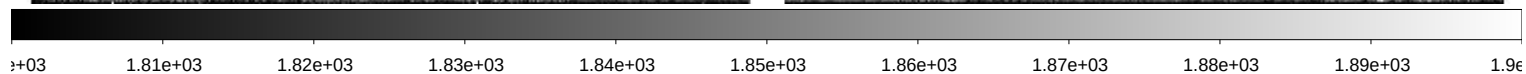
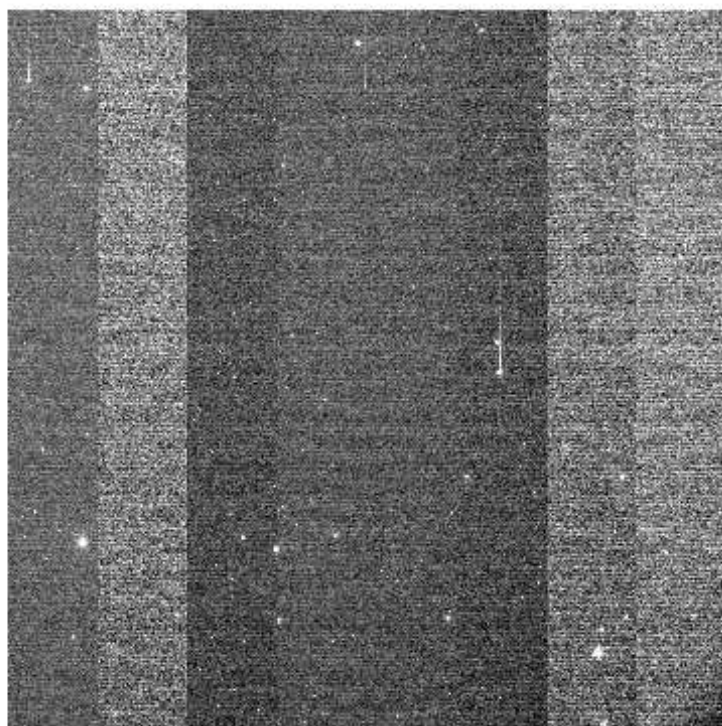
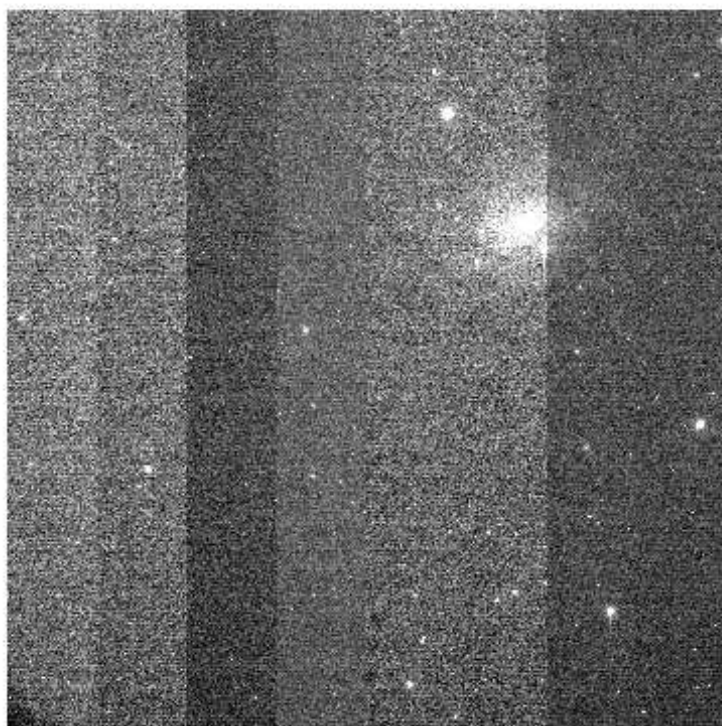
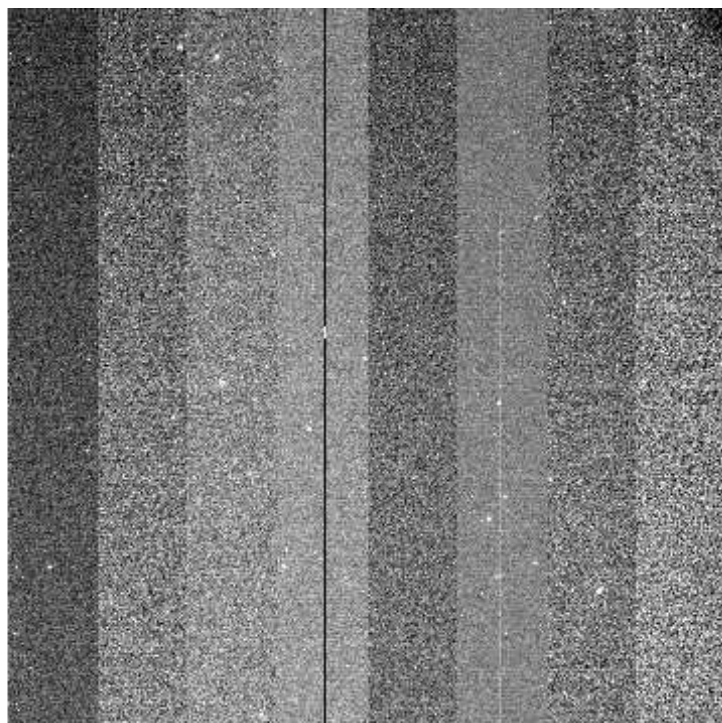
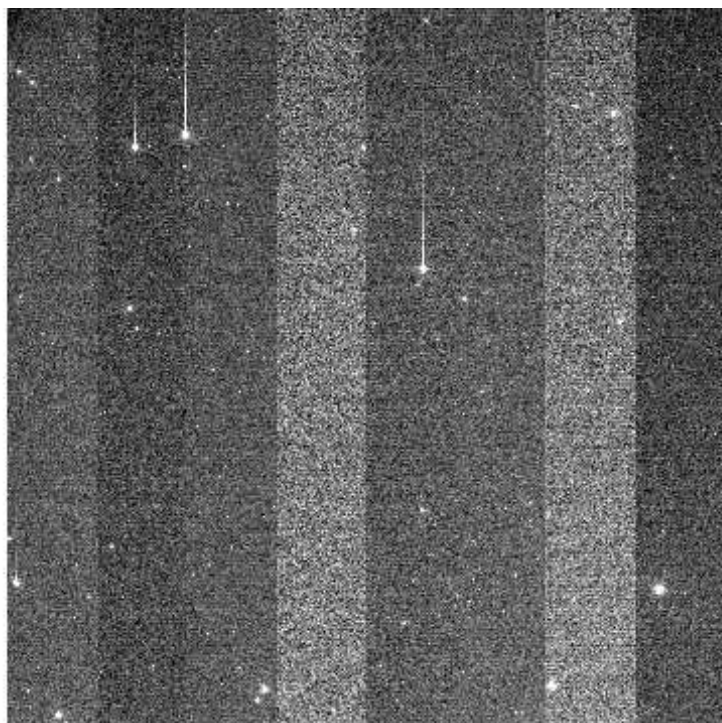
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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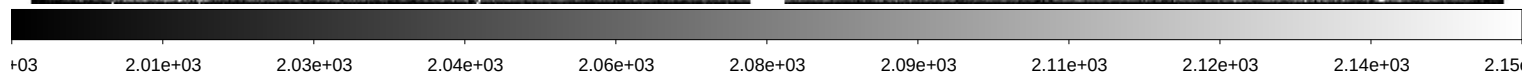
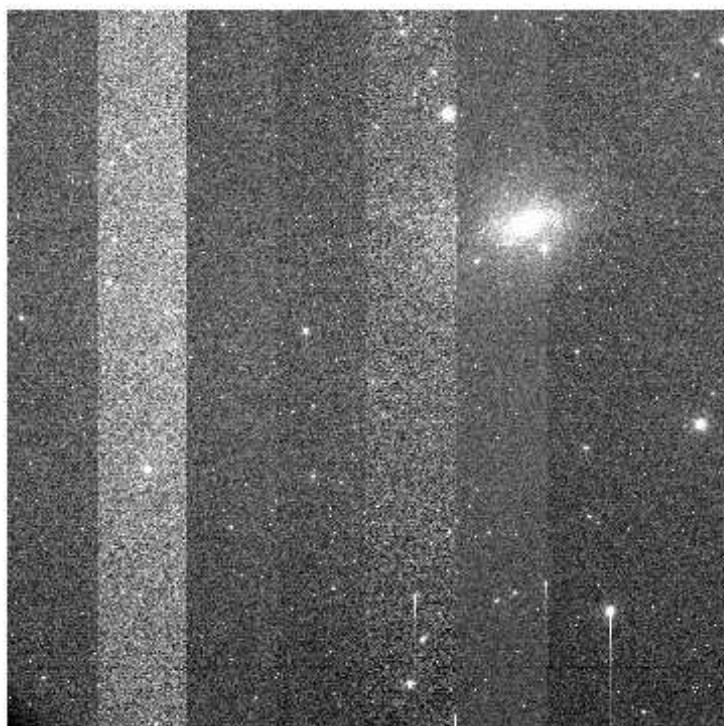
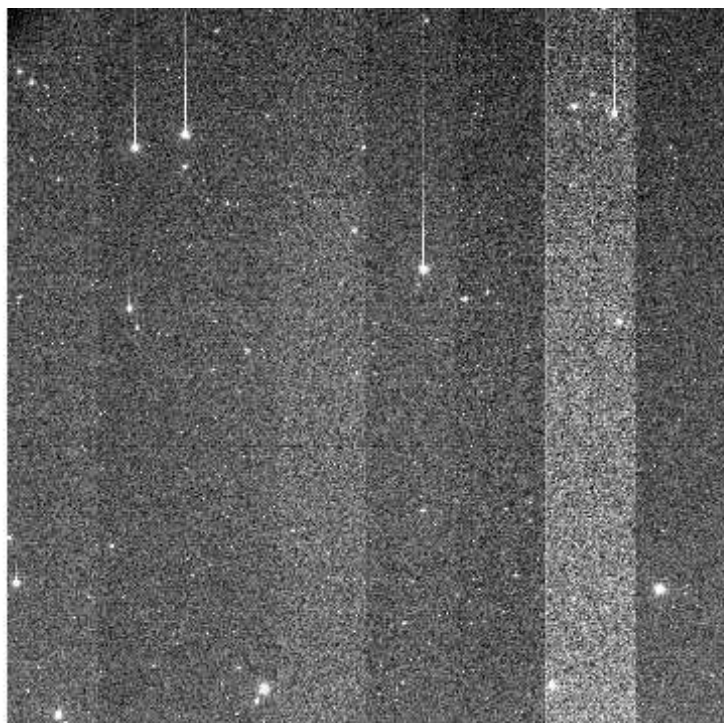
68.9
69.4
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0
0.0



File Name	:	kmts.20260822.058438.fits	# 189 / 322 #
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	:	1.07	AZ
Sidereal Time	:	23:18:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-22T23:48:40	Weather
CCD Temperature	:	-109.68	Moon Effect



File Name	:	kmts.20260822.058439.fits	# 190 / 322 #
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	:	1.07	AZ
Sidereal Time	:	23:20:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-22T23:50:51	Weather
CCD Temperature	:	-109.69	Moon Effect



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

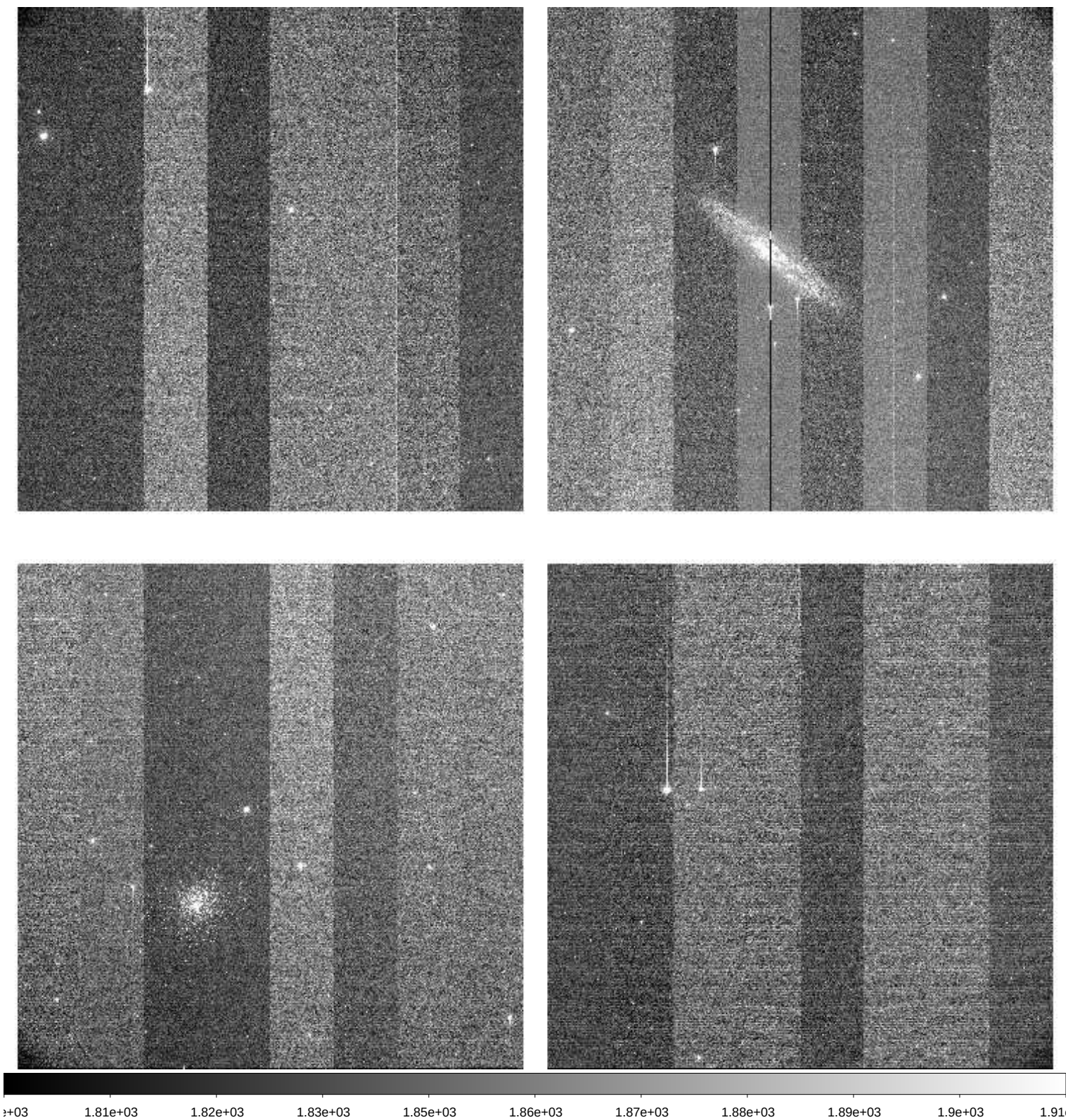
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kmts.20260822.058440.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.20
60
1.07
23:23:04
B
2026-08-22T23:53:00
-109.7

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.4
102.6
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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

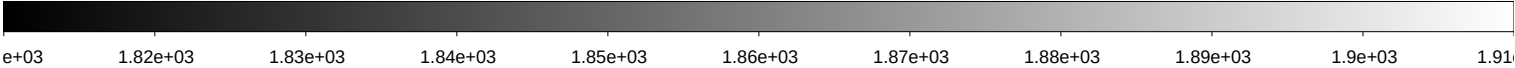
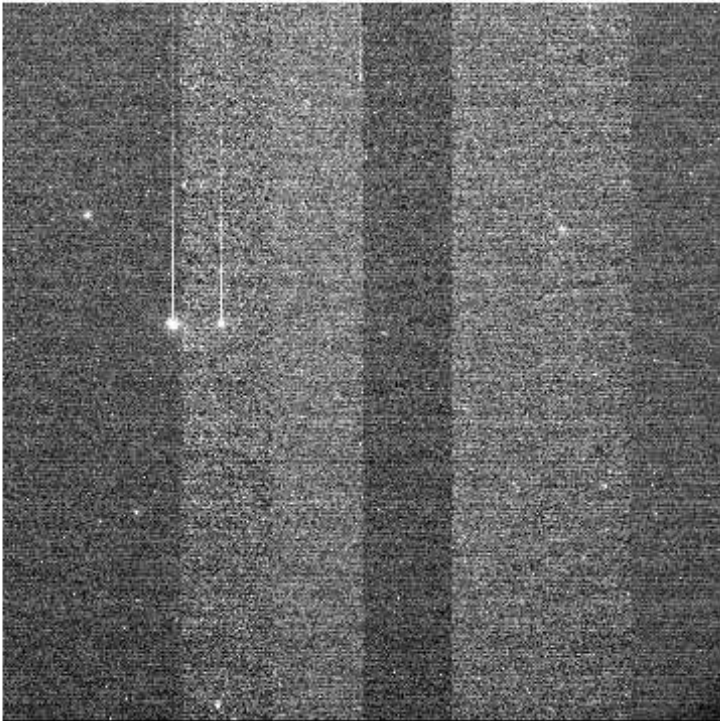
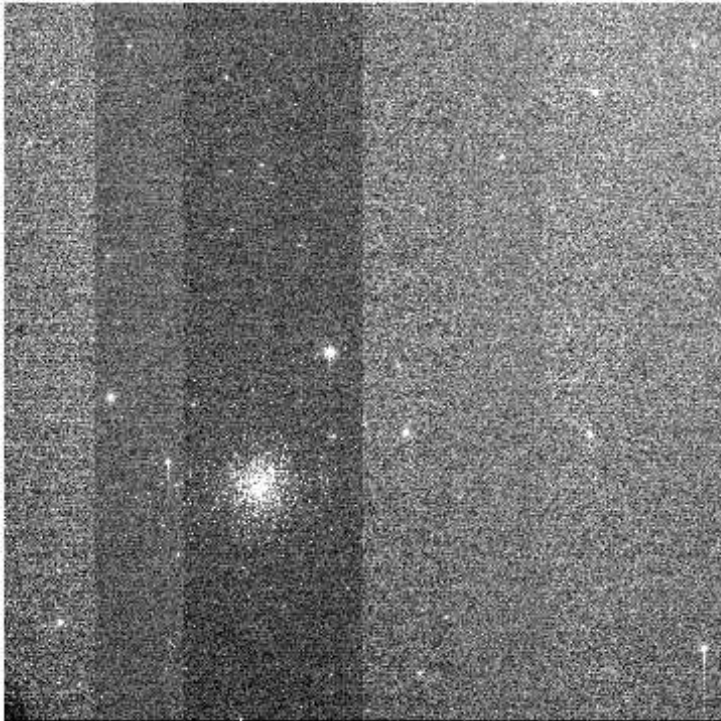
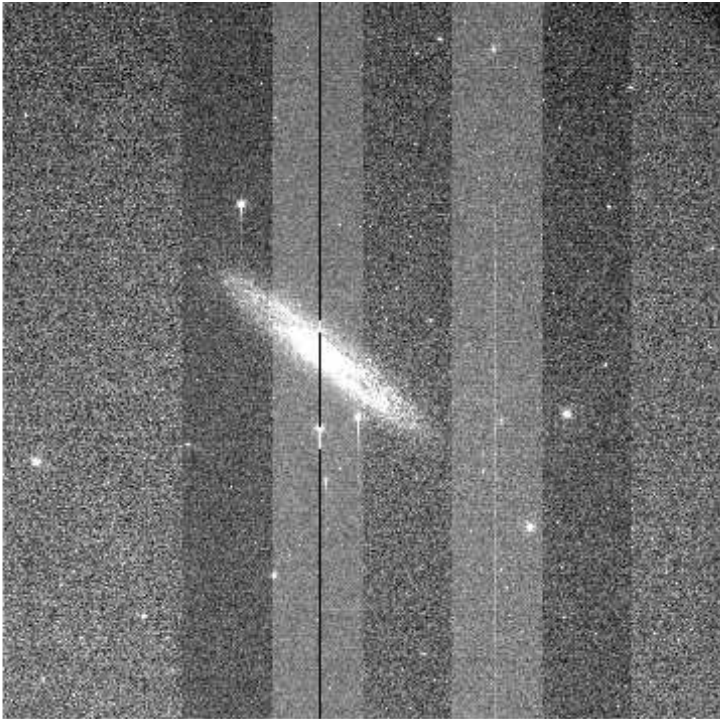
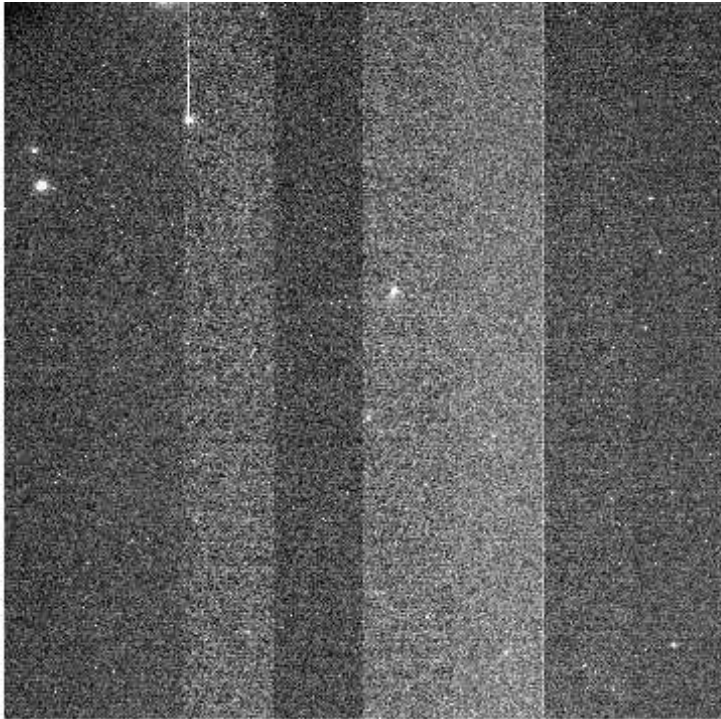
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kmts.20260822.058441.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.10
60
1.07
23:25:15
V
2026-08-22T23:55:10
-109.68

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.8
103.1
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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.20260822.058442.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:52:00.20

: 60

: 1.06

: 23:27:24

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: 2026-08-22T23:57:20

: -109.68

193 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.3

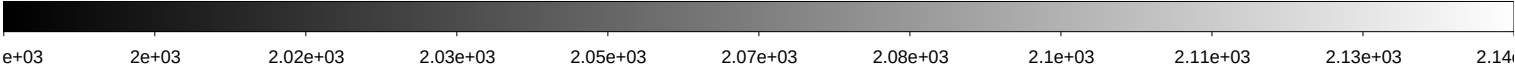
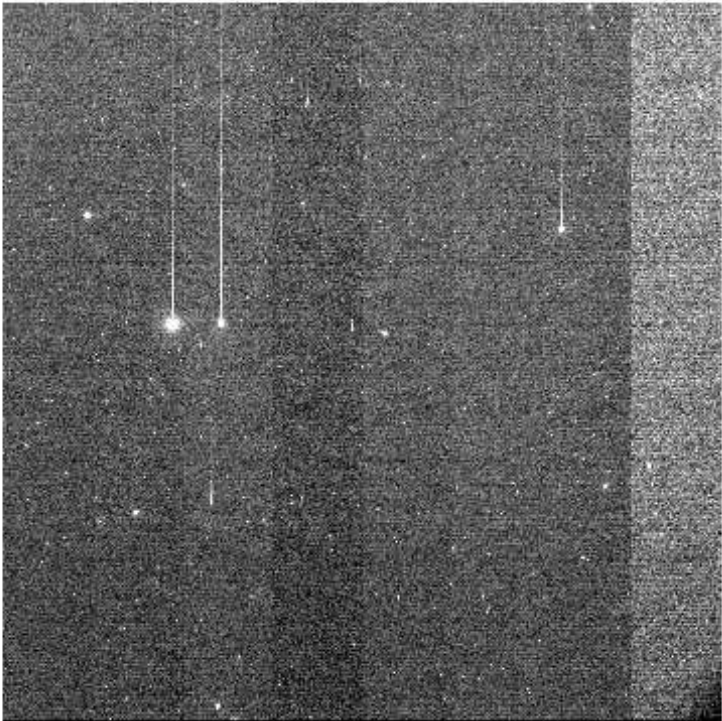
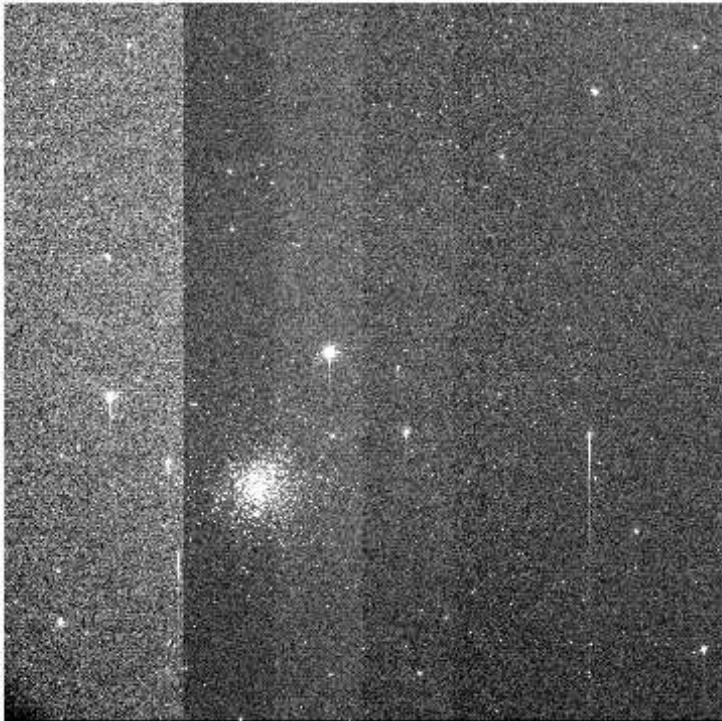
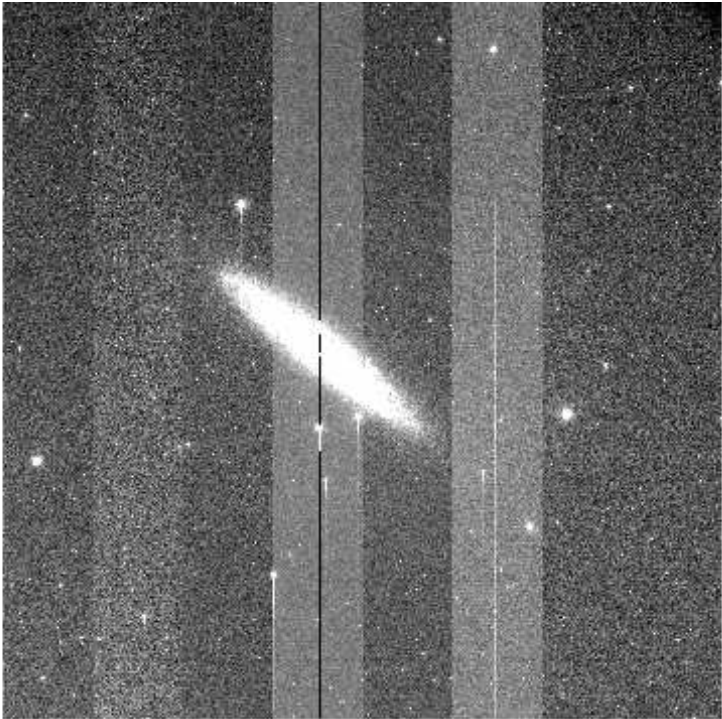
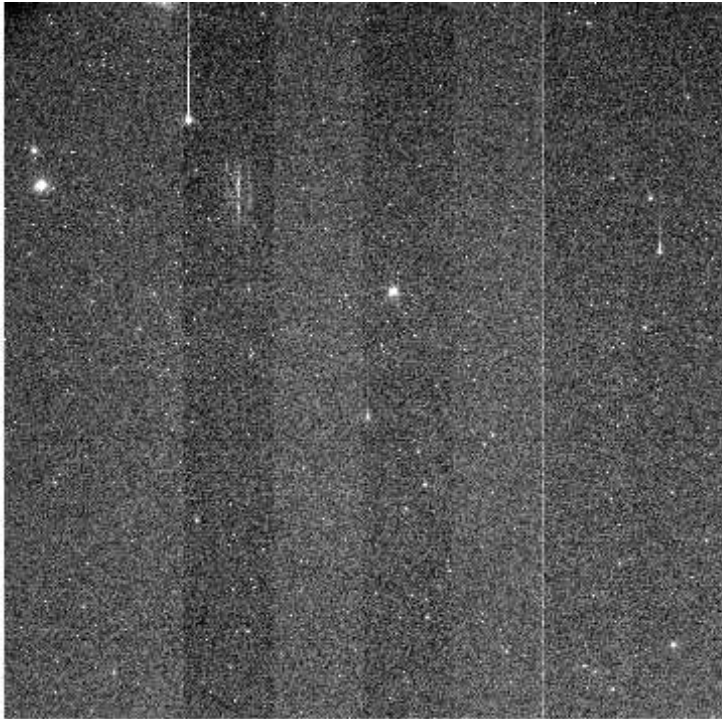
: 103.7

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260822.058443.fits

KSP

OBJECT

ZN584-1

01:32:20.020

-07:30:00.30

60

1.27

23:29:50

B

2026-08-22T23:59:32

-109.66

194 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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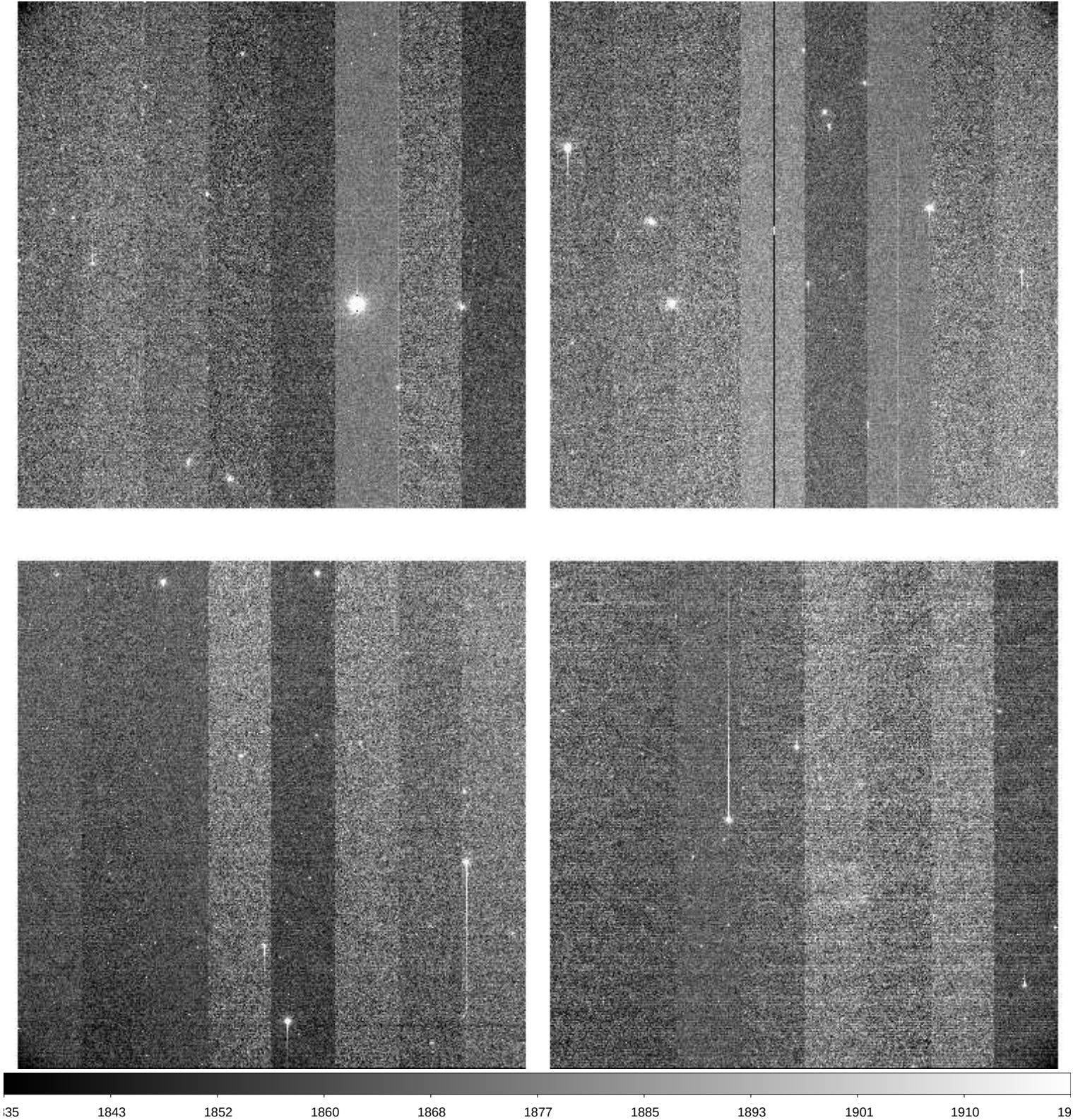
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

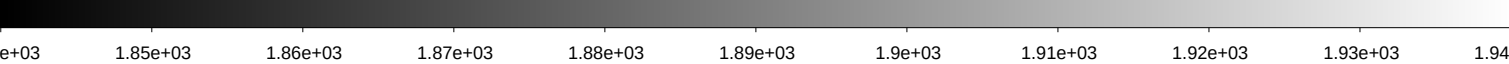
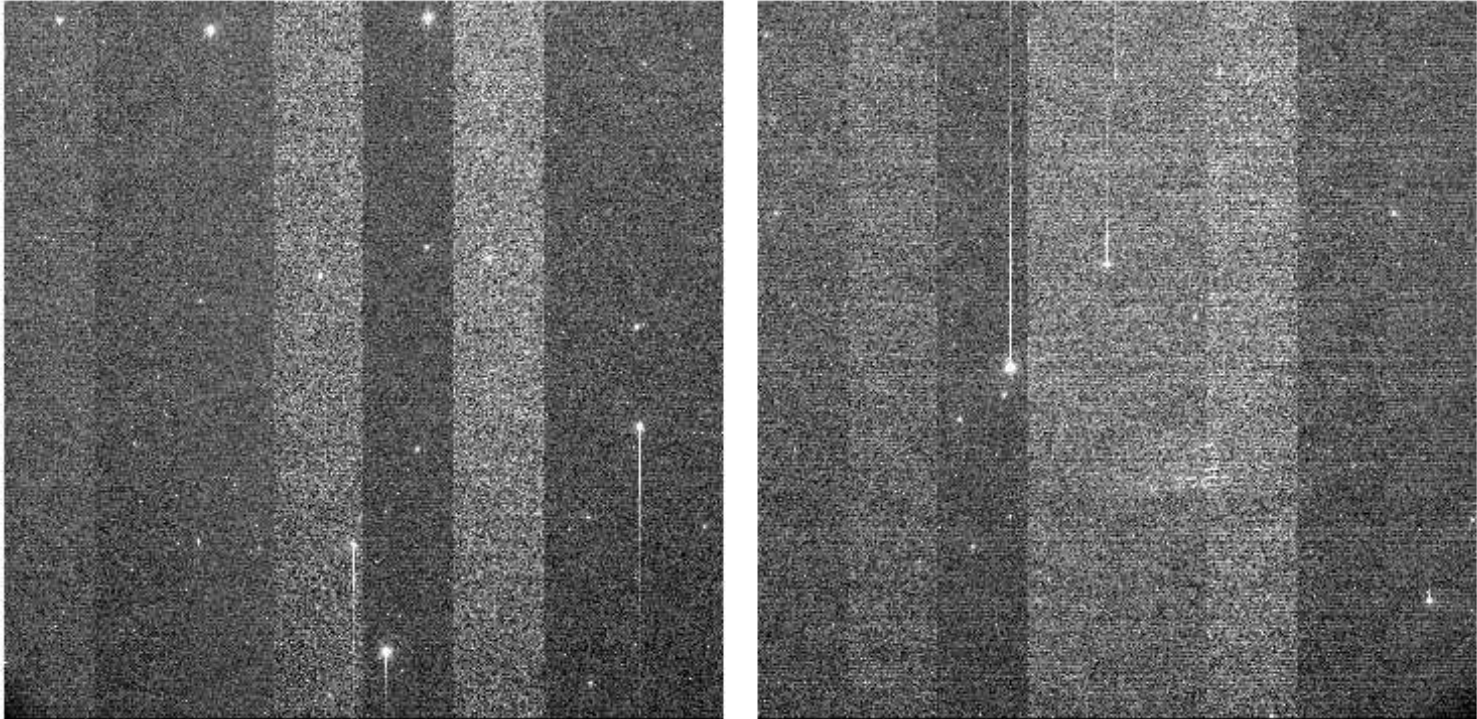
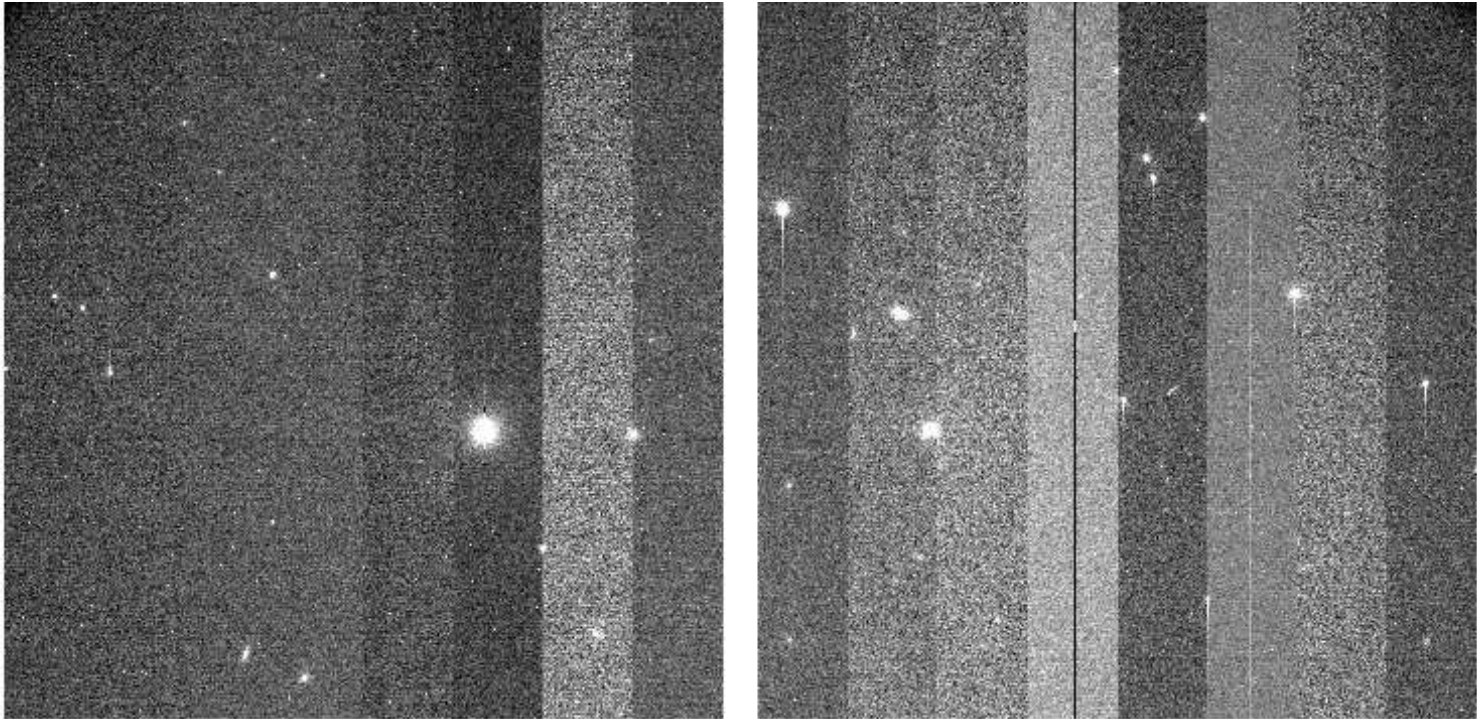
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kmts.20260823.058444.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.27
23:31:46
V
2026-08-23T00:01:41
-109.62

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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52.0
124.1
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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.20260823.058445.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.010

: -07:30:00.20

: 60

: 1.26

: 23:33:57

: I

: 2026-08-23T00:03:51

: -109.59

196 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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52.4

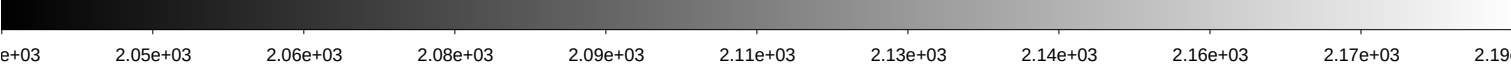
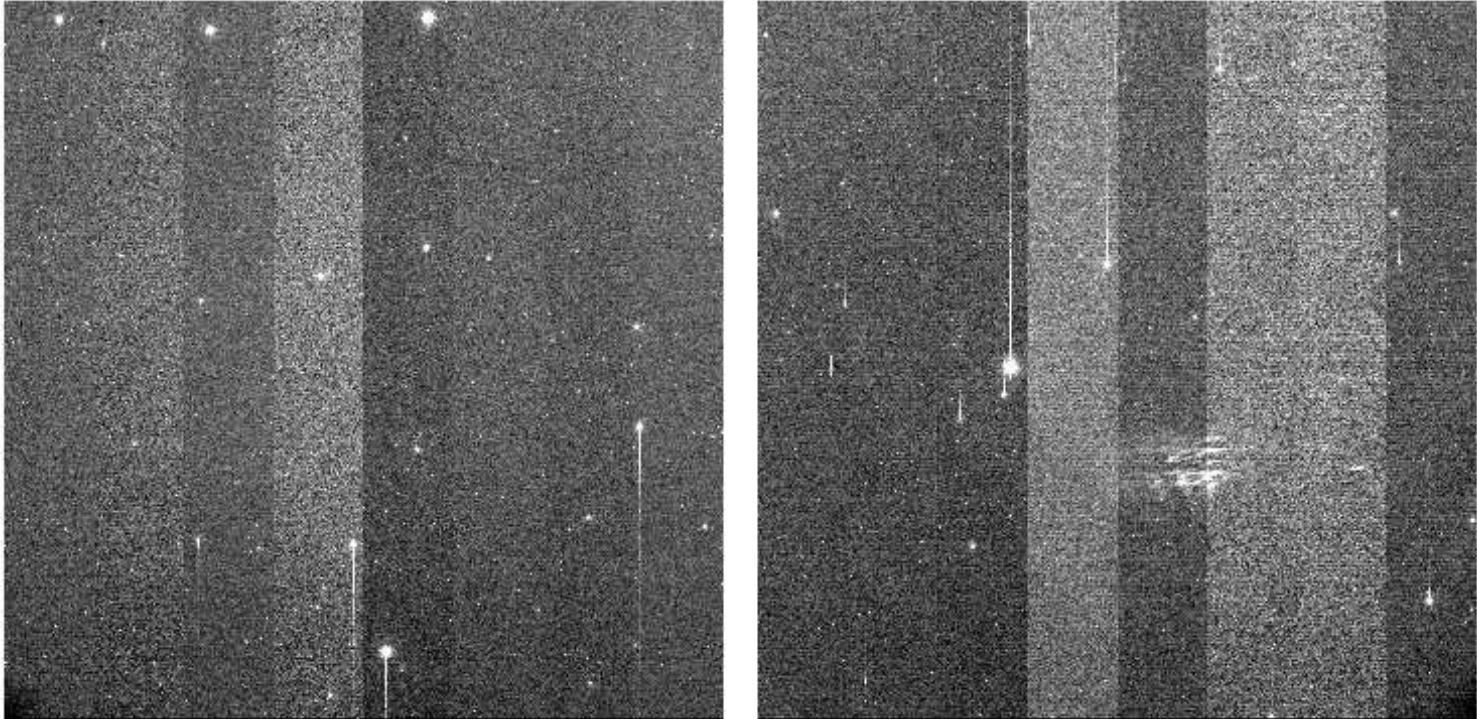
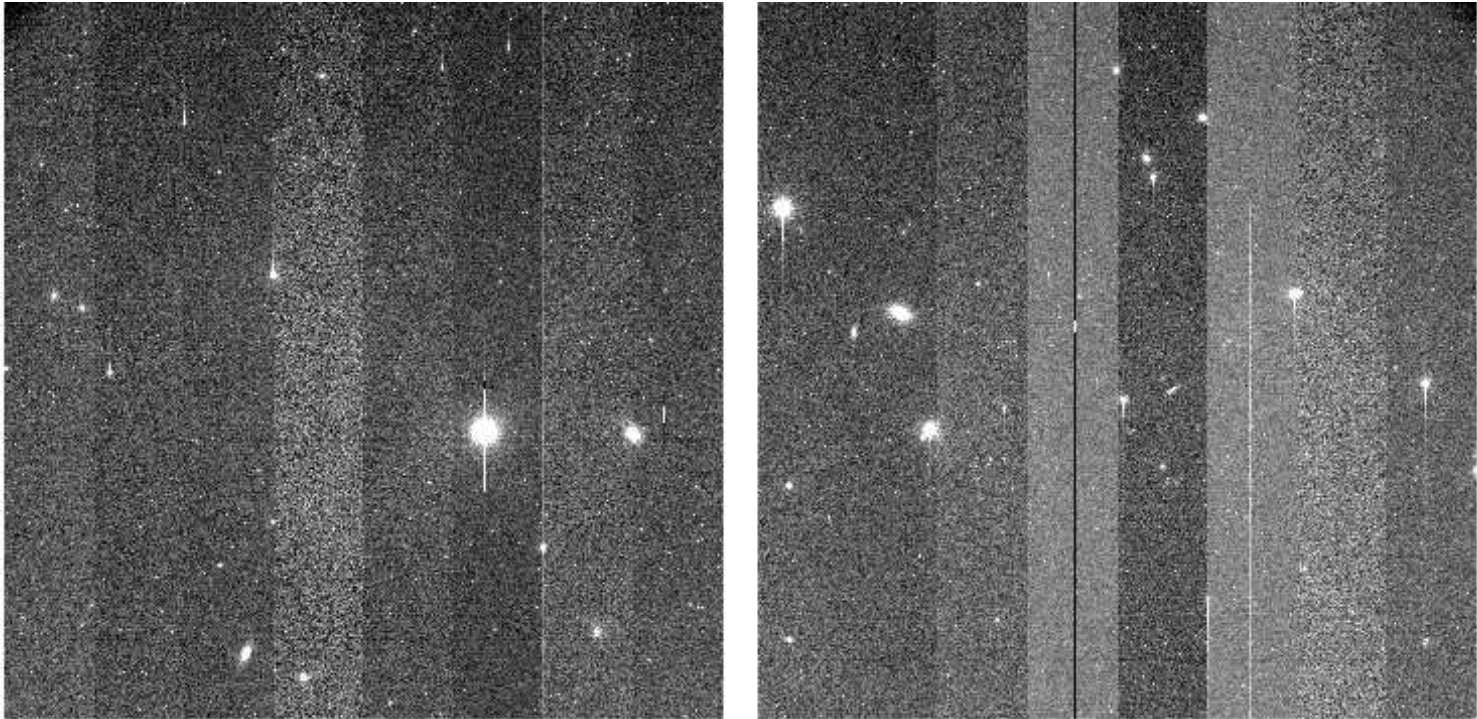
124.7

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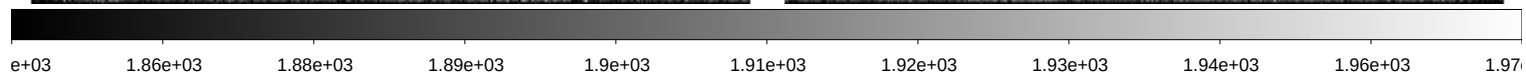
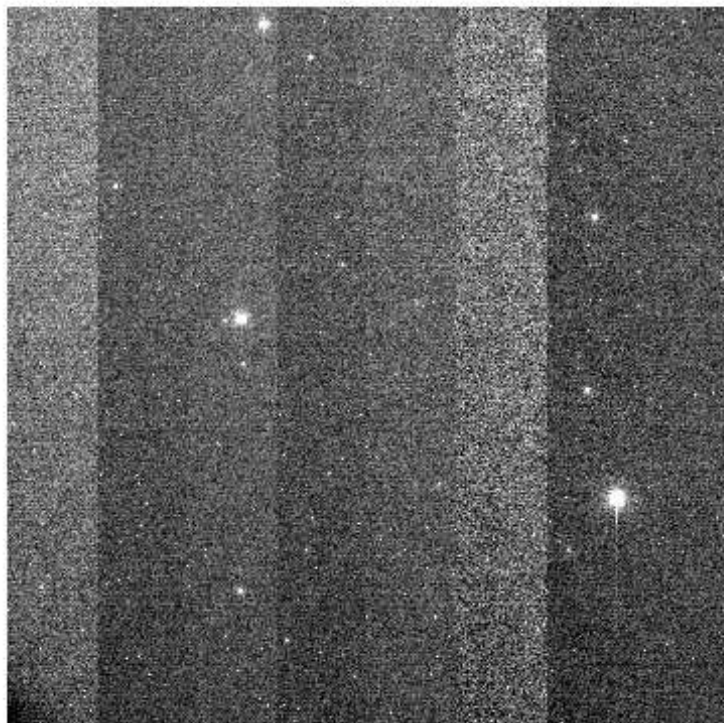
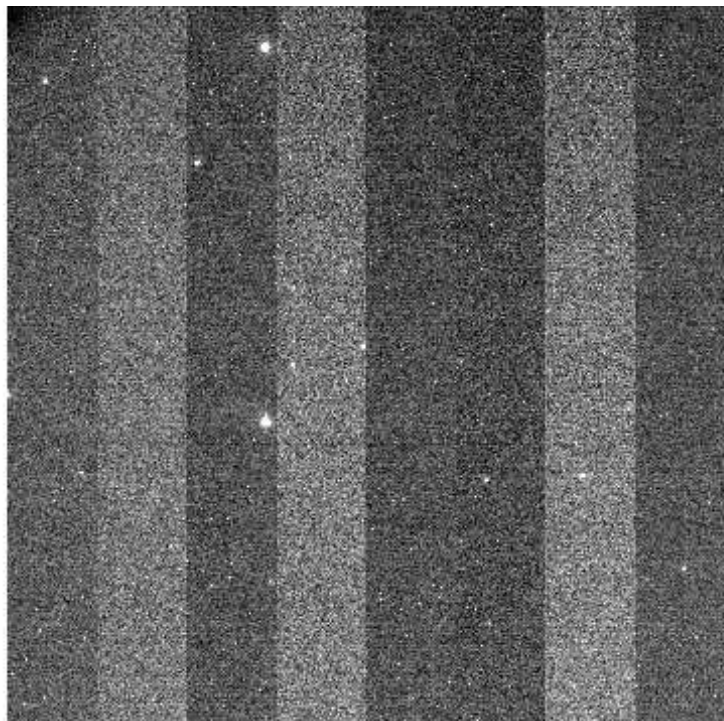
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0.0



File Name	:	kmts.20260823.058446.fits	# 197 / 322 #
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	:	1.16	AZ
Sidereal Time	:	23:39:23	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-23T00:09:04	Weather
CCD Temperature	:	-109.55	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260823.058447.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -55:00:00.00

: 60

: 1.16

: 23:41:20

: V

: 2026-08-23T00:11:13

: -109.58

198 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 59.3

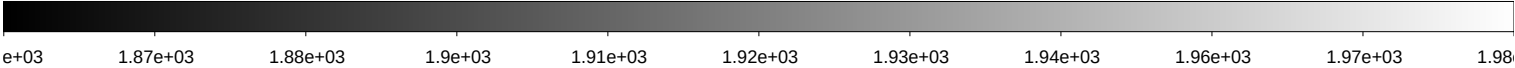
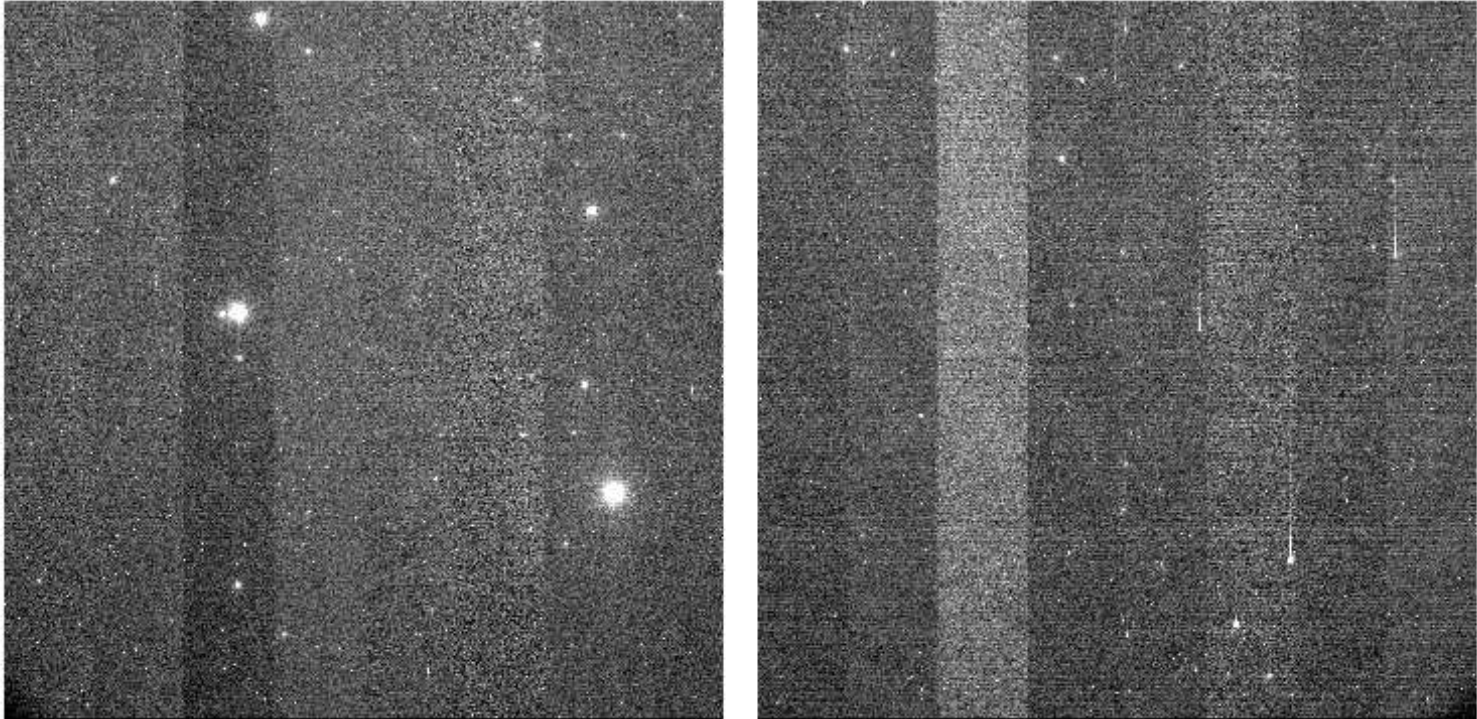
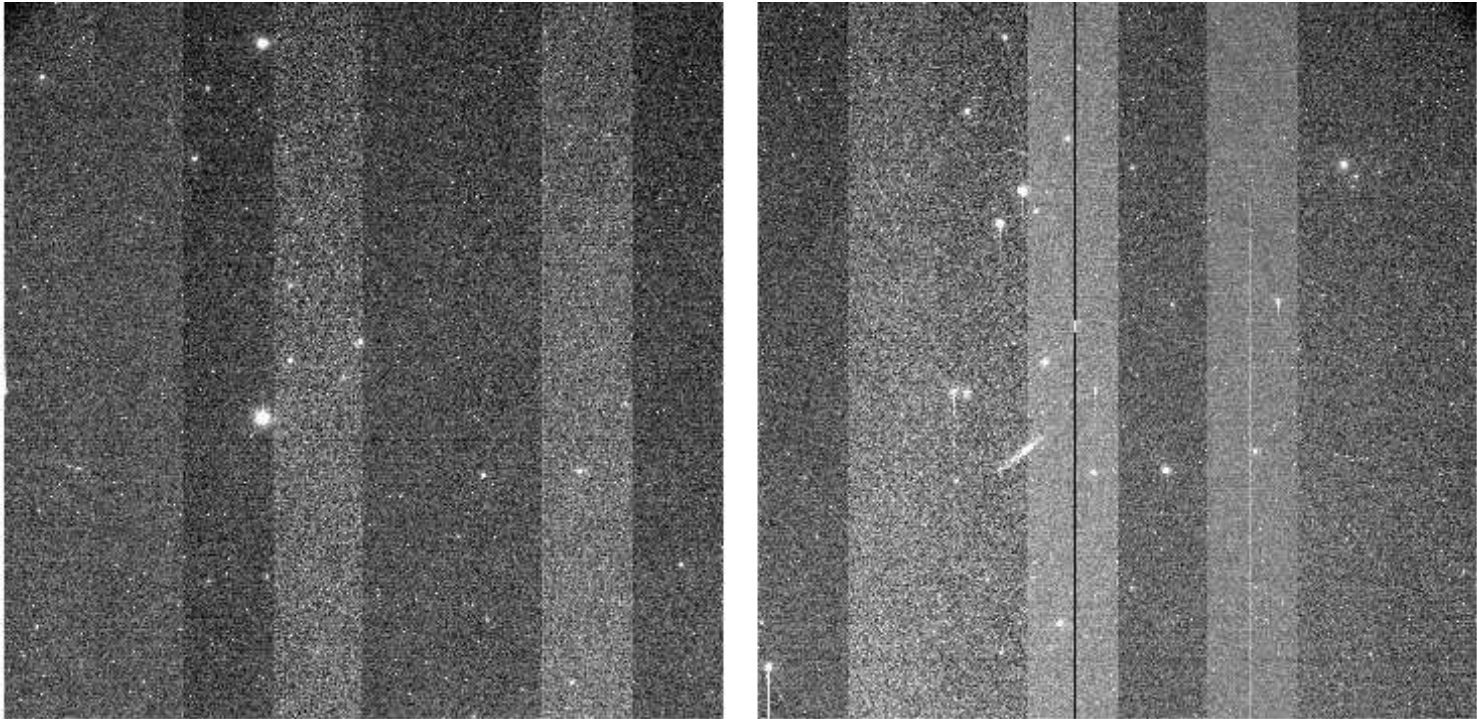
: -33.7

: —

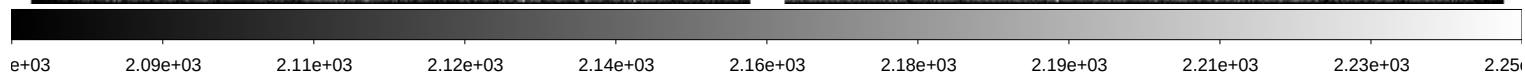
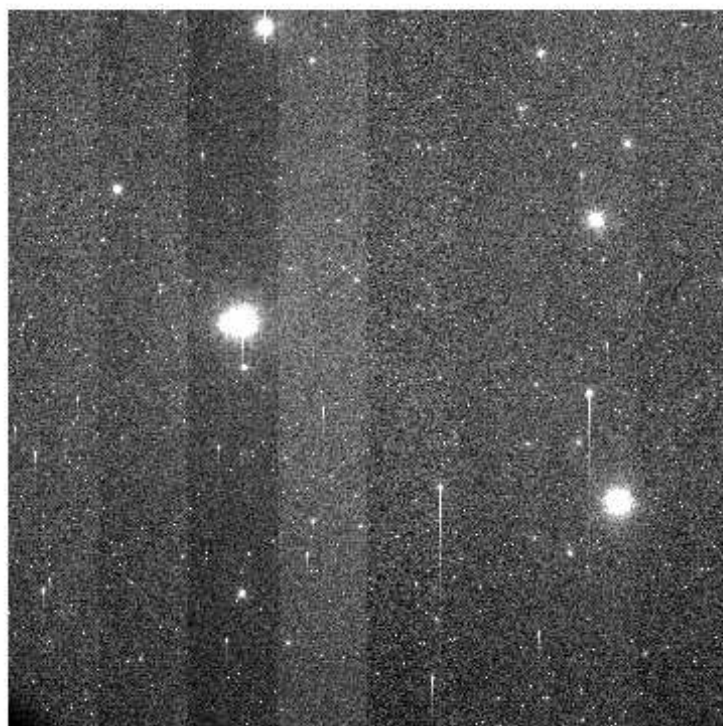
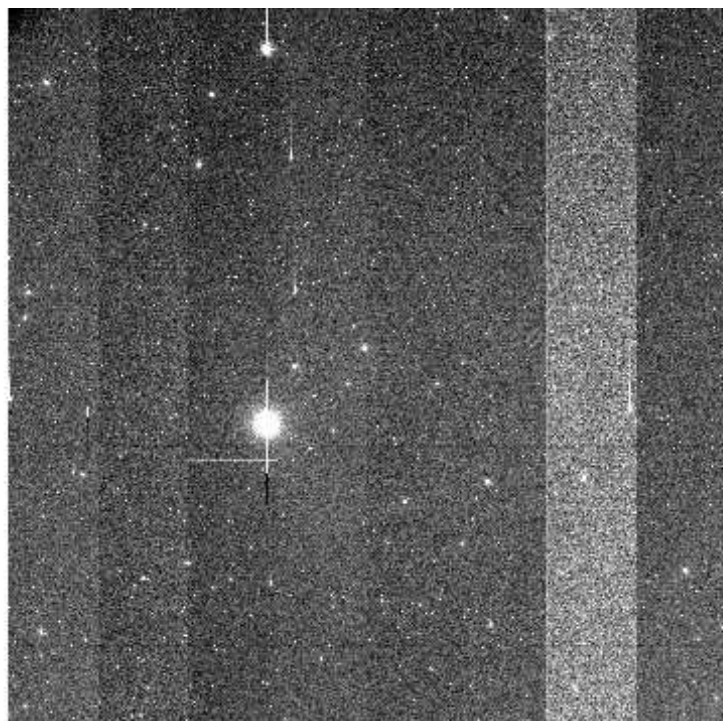
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: 0.0



File Name	:	kmts.20260823.058448.fits	# 199 / 322 #
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	:	1.17	AZ
Sidereal Time	:	23:43:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-23T00:13:23	Weather
CCD Temperature	:	-109.56	Moon Effect



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

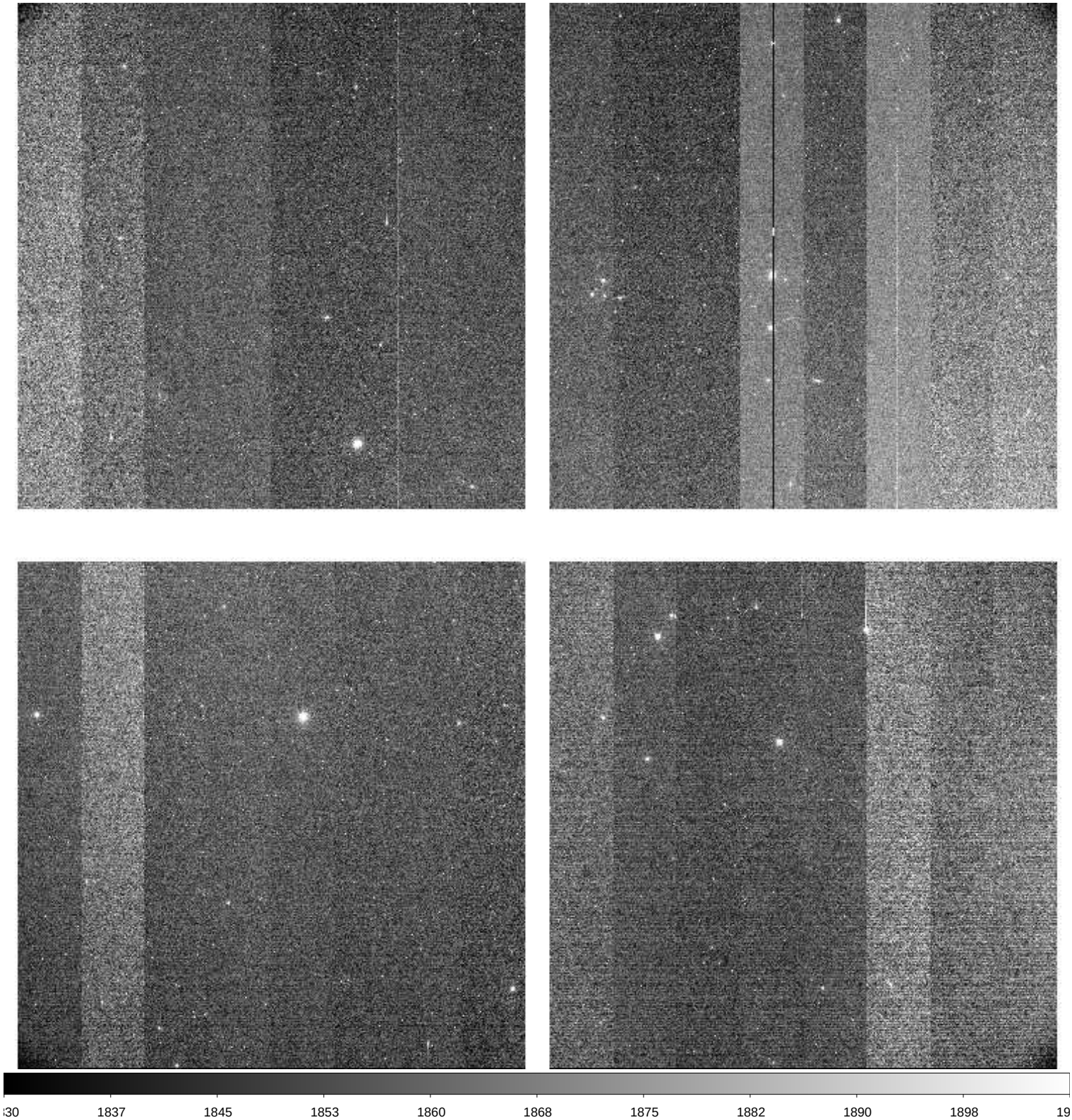
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kmts.20260823.058449.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:20:00.00
60
1.08
23:45:41
B
2026-08-23T00:15:33
-109.54

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.5
-43.4
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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

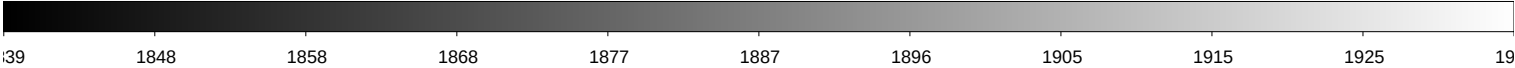
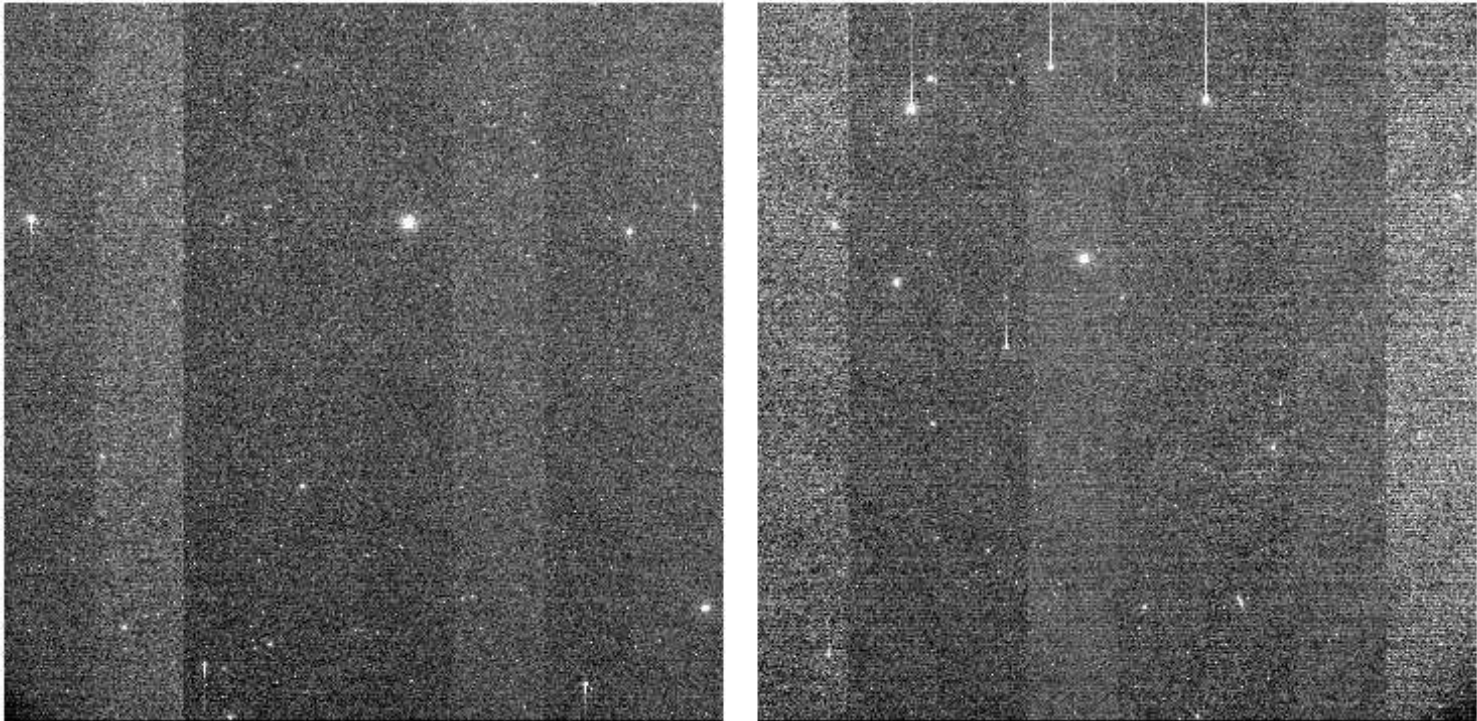
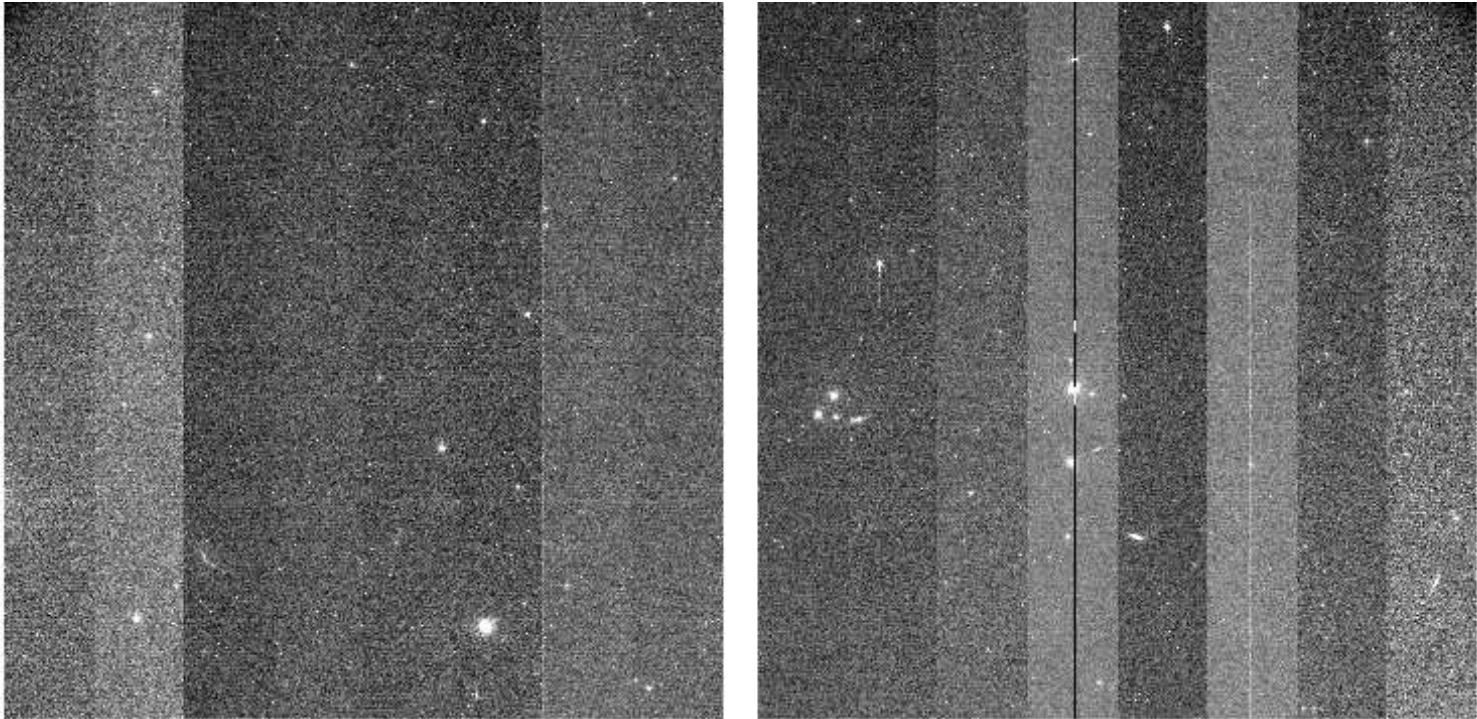
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kmts.20260823.058450.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:20:00.00
60
1.08
23:47:53
V
2026-08-23T00:17:45
-109.57

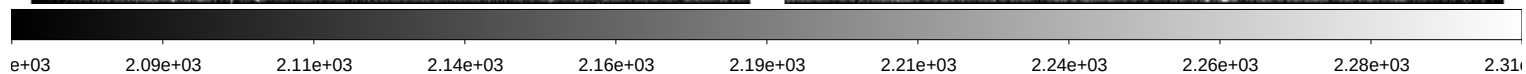
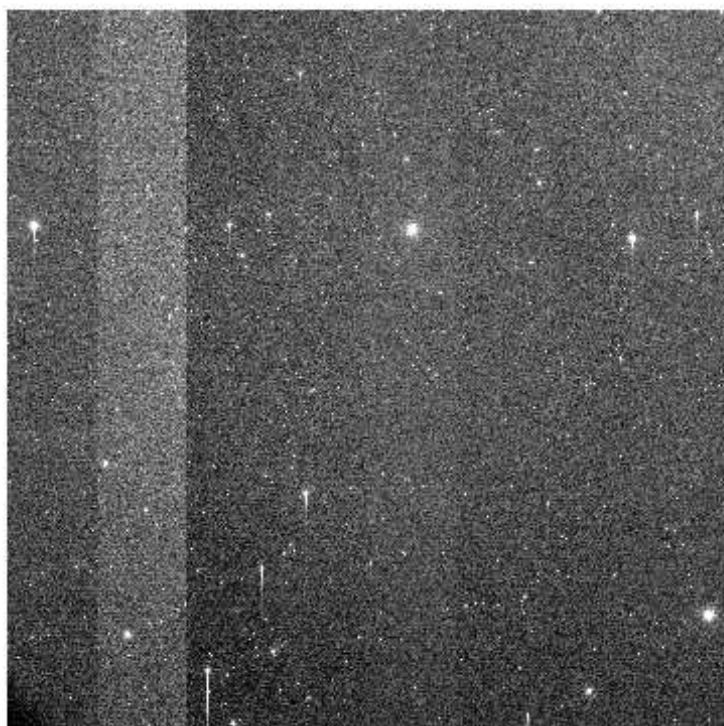
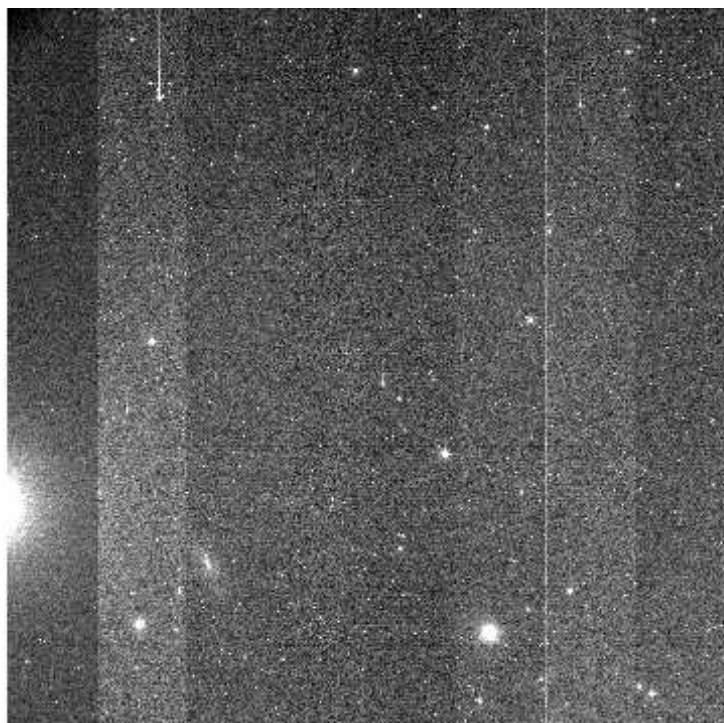
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.1
-43.9
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0.0



File Name	:	kmts.20260823.058451.fits	# 202 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.000	
DEC	:	-46:20:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	23:50:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-23T00:19:46	Weather
CCD Temperature	:	-109.61	Moon Effect



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

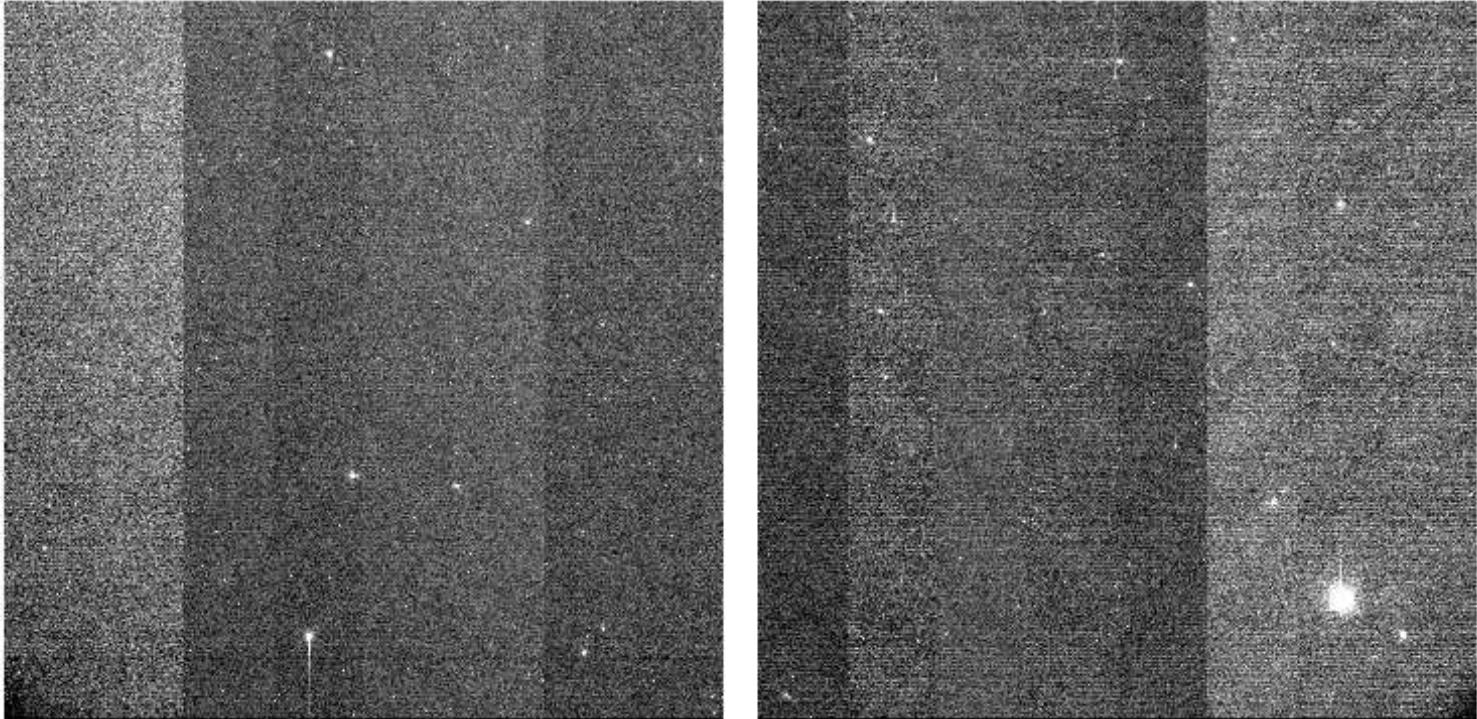
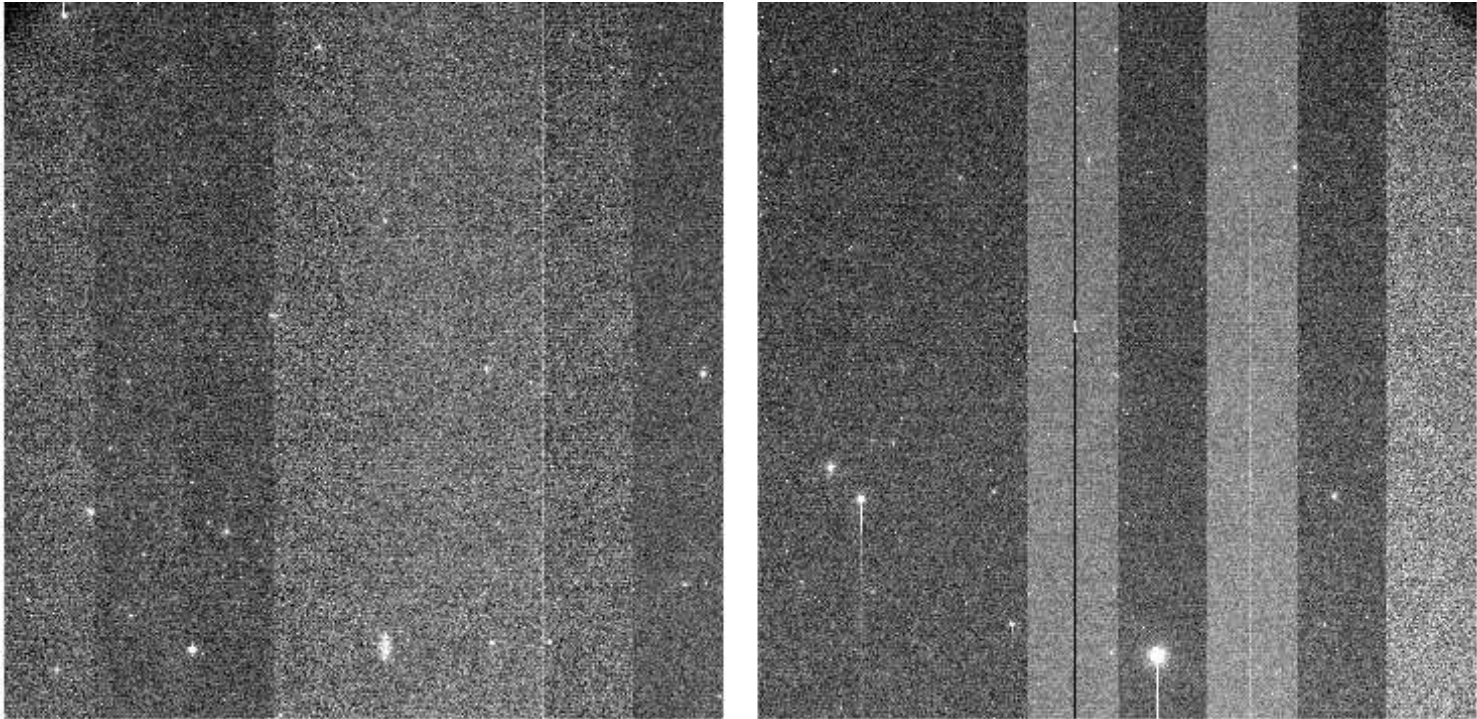
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kmts.20260823.058452.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.10
60
1.05
23:52:17
B
2026-08-23T00:21:56
-109.6

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.5
-105.6
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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

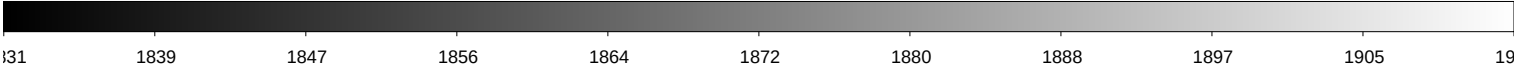
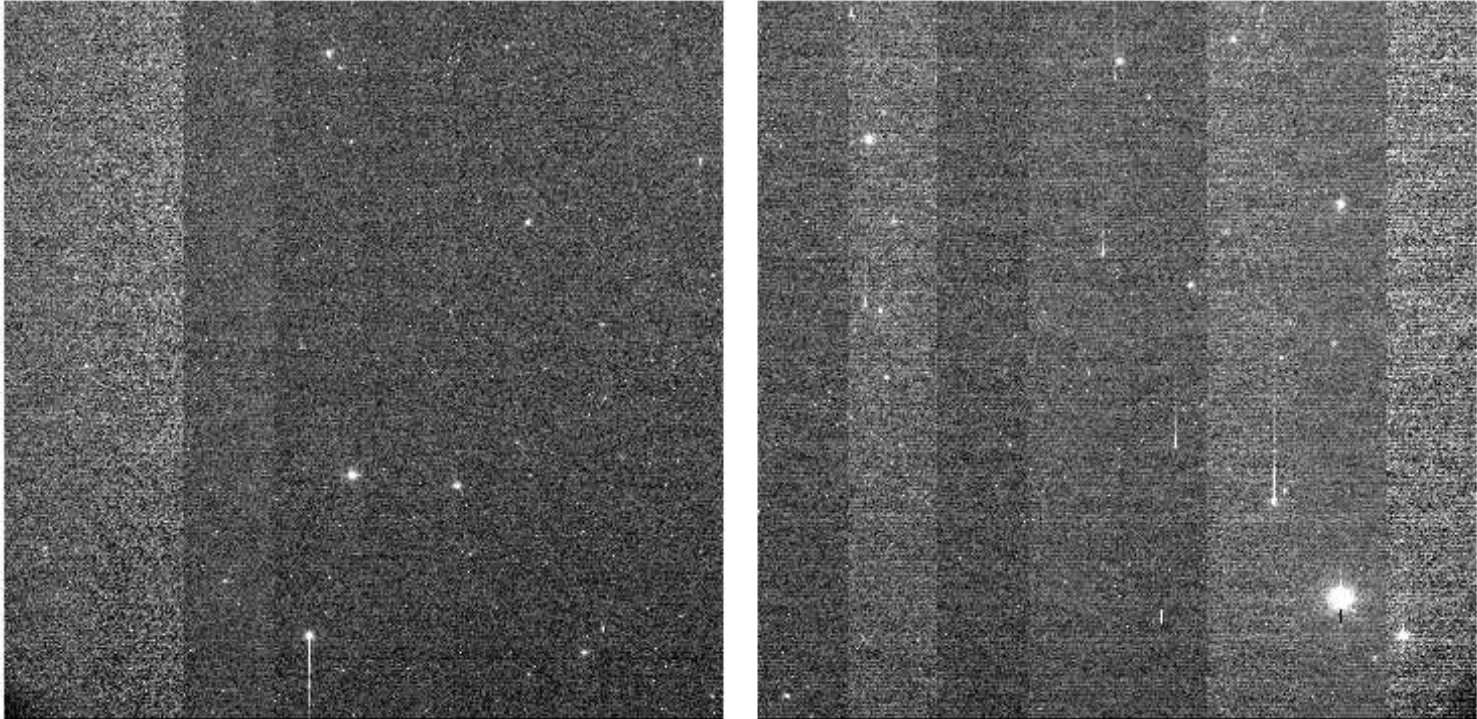
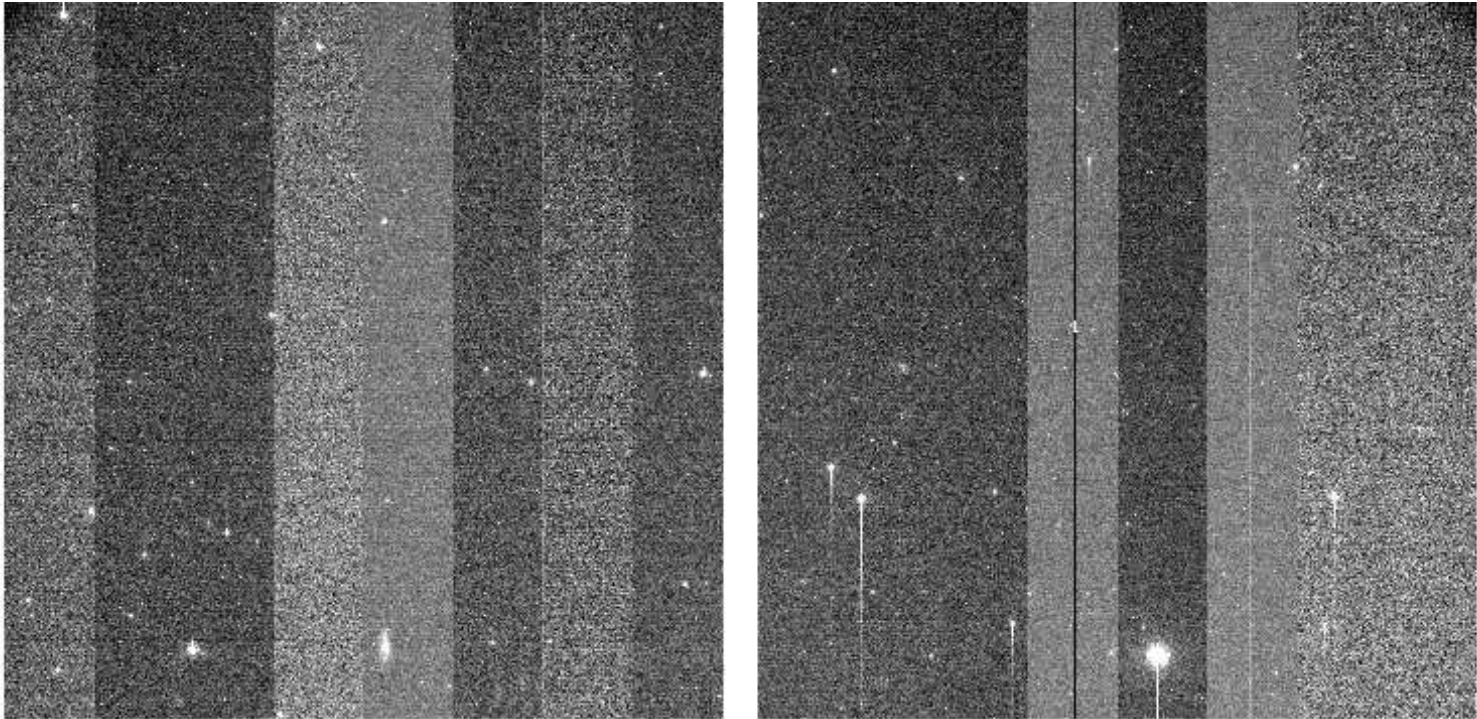
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kmts.20260823.058453.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.10
60
1.05
23:54:15
V
2026-08-23T00:23:53
-109.59

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.1
-105.0
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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

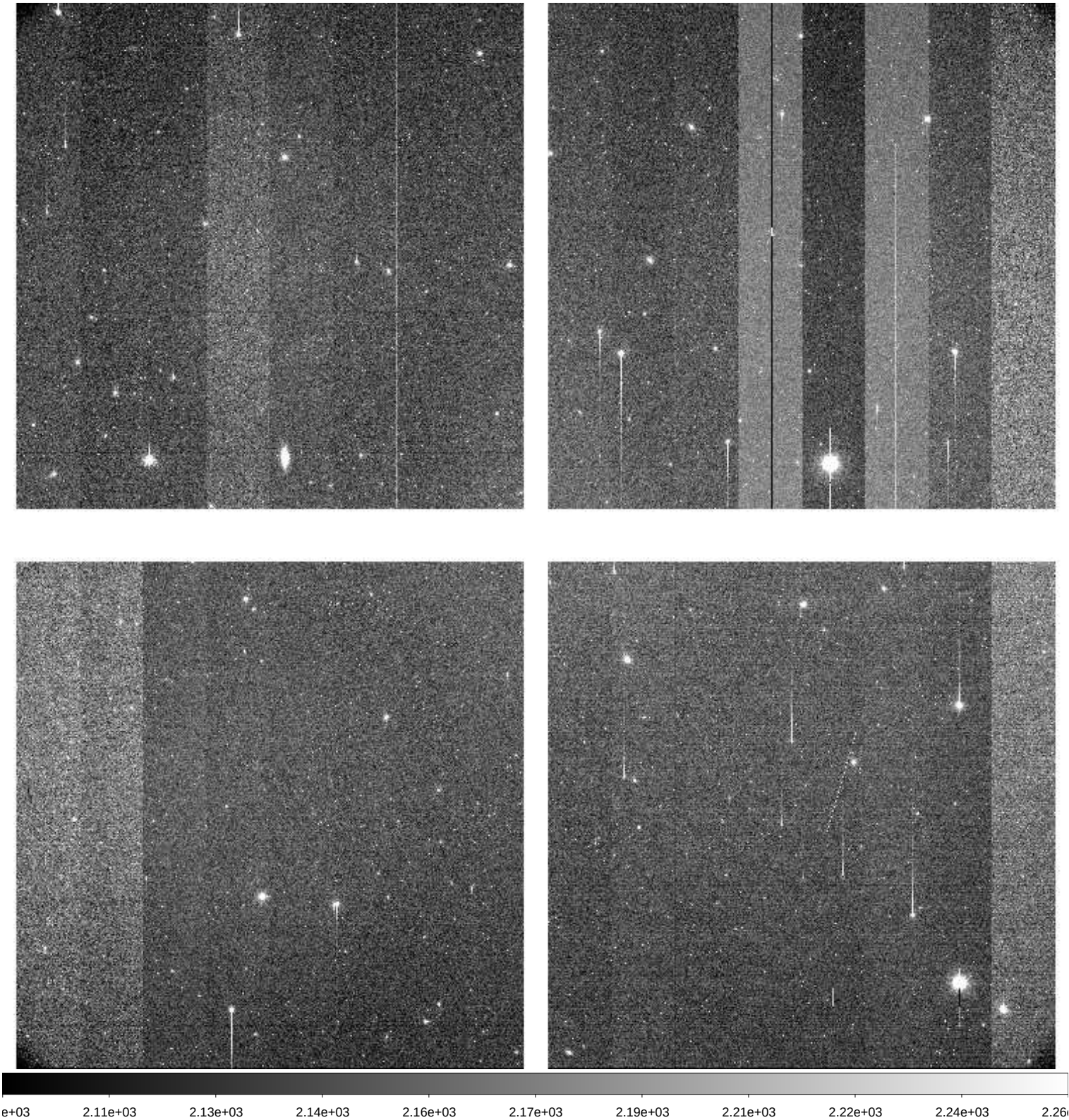
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kmts.20260823.058454.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.10
60
1.05
23:56:13
I
2026-08-23T00:25:51
-109.59

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.7
-104.4
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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.20260823.058455.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.10

: 60

: 1.03

: 23:58:17

: B

: 2026-08-23T00:27:55

: -109.61

206 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.2

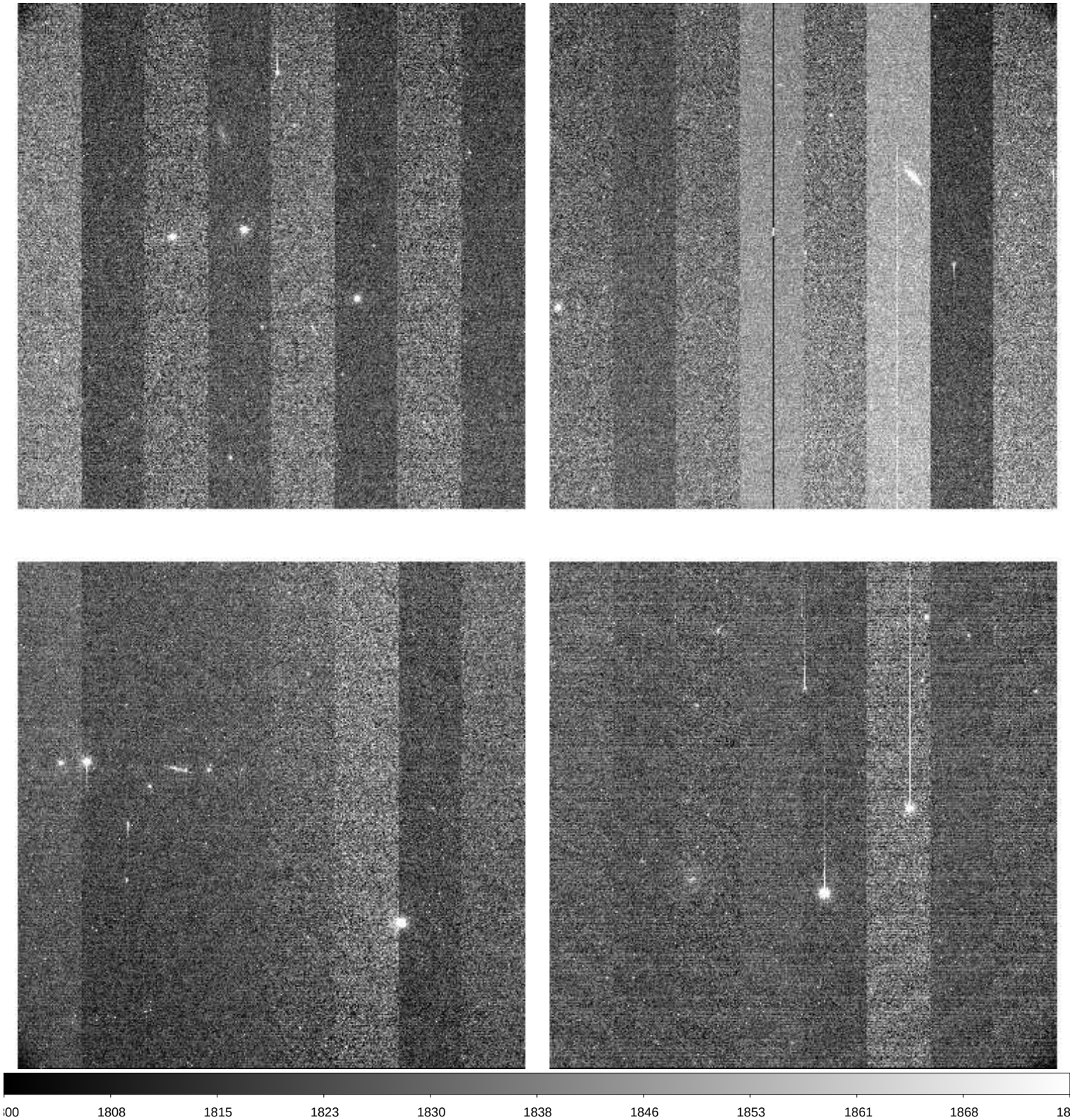
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: 0.0



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

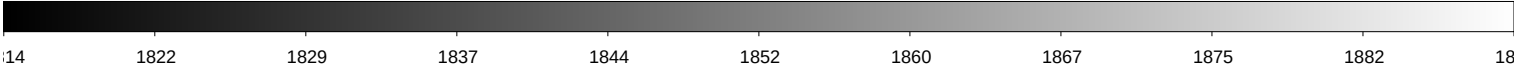
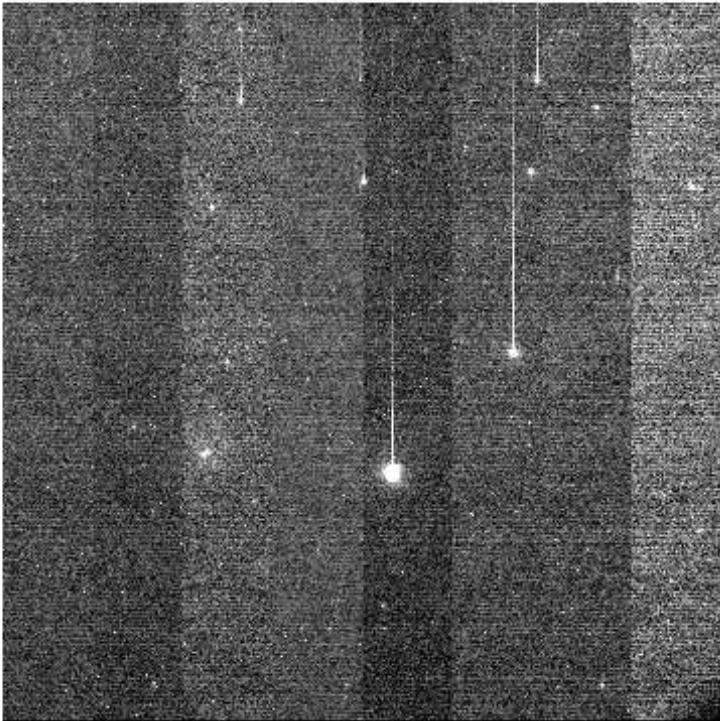
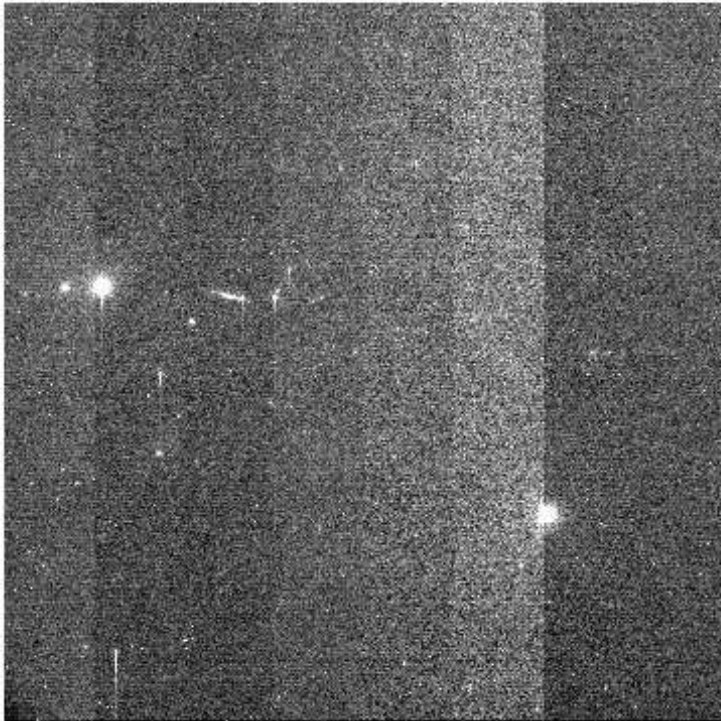
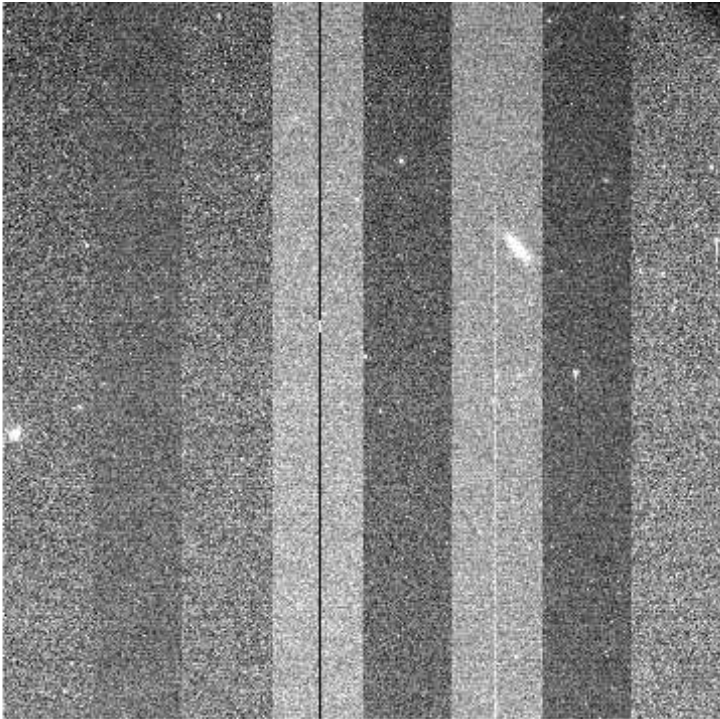
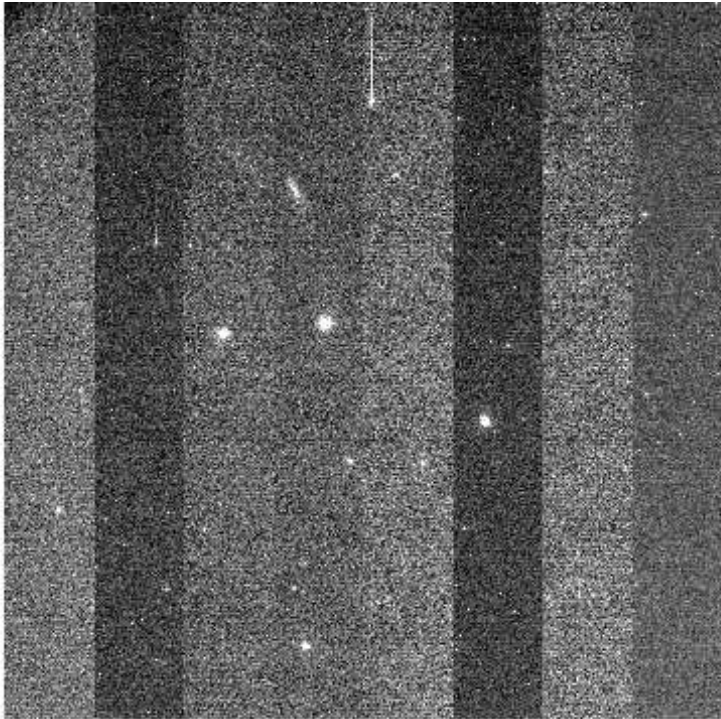
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kmts.20260823.058456.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.30
60
1.03
00:00:14
V
2026-08-23T00:30:04
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.9
-51.3
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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.20260823.058457.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.20

: 60

: 1.03

: 00:02:23

: I

: 2026-08-23T00:32:13

: -109.57

208 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.5

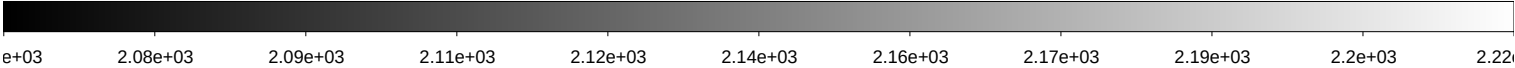
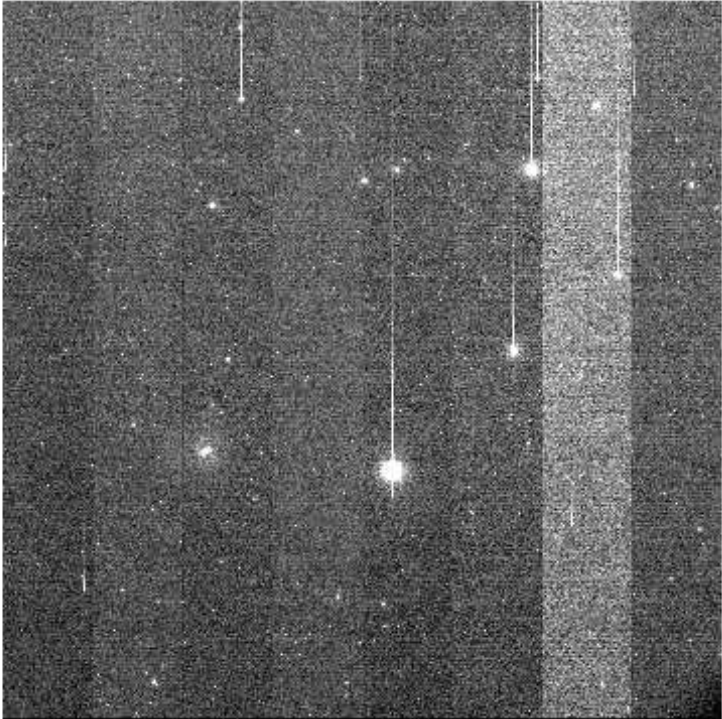
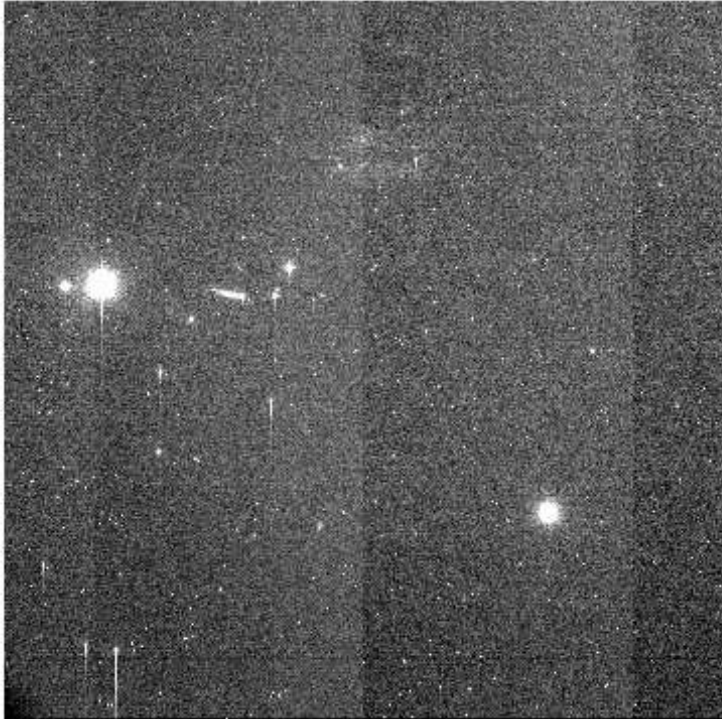
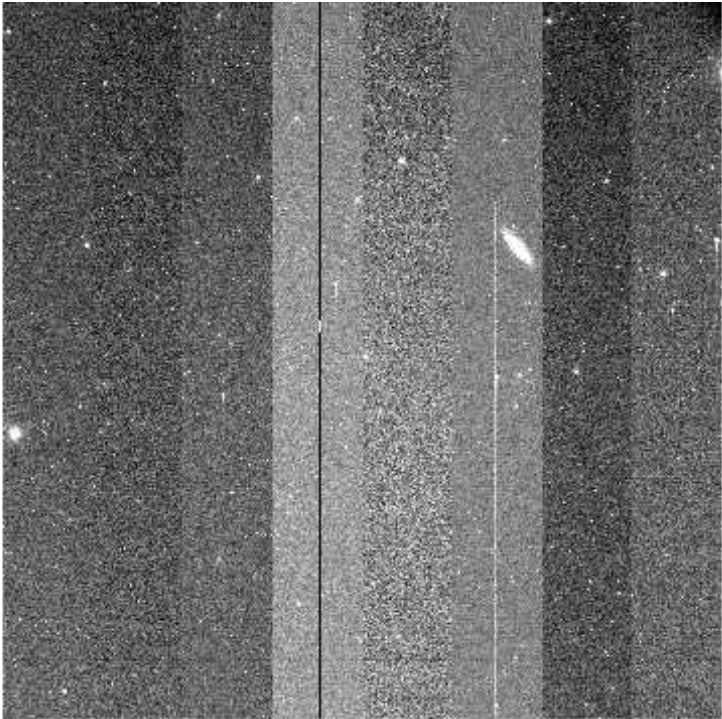
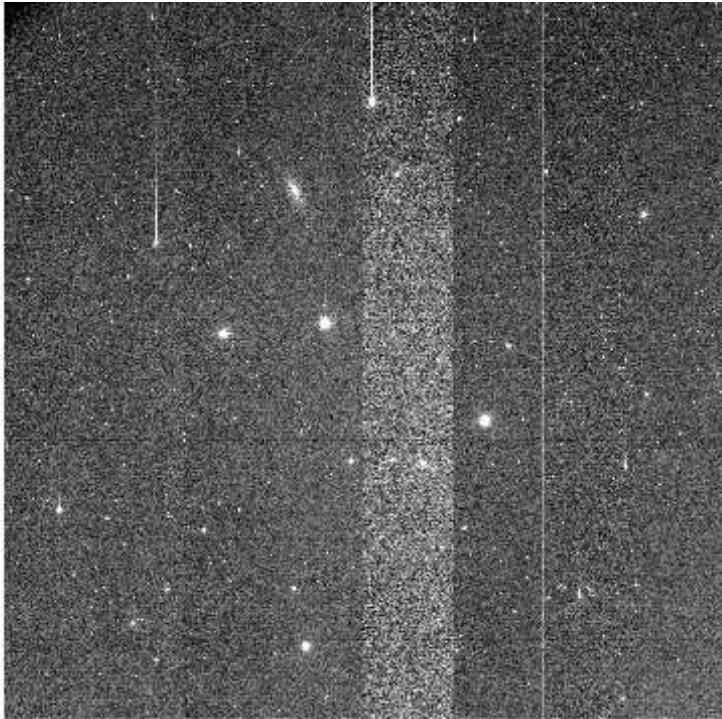
-52.1

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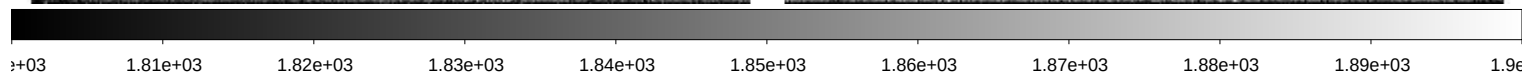
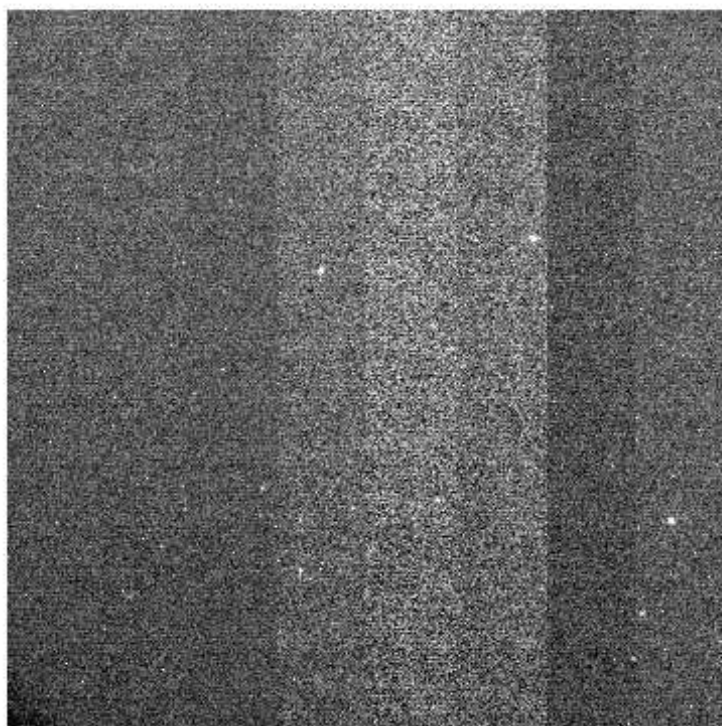
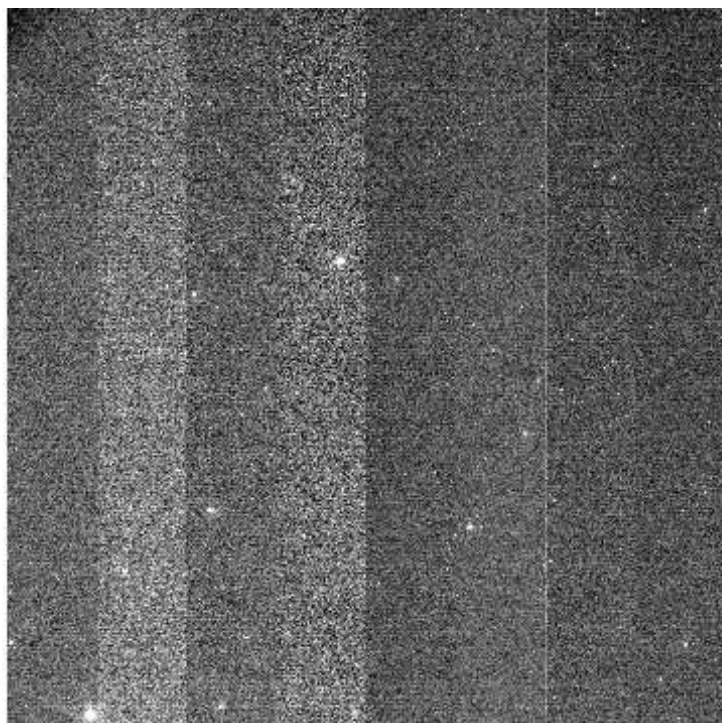
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0.0



File Name	:	kmts.20260823.058458.fits	# 209 / 322 #
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	:	1.04	AZ
Sidereal Time	:	00:04:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-23T00:34:24	Weather
CCD Temperature	:	-109.55	Moon Effect



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

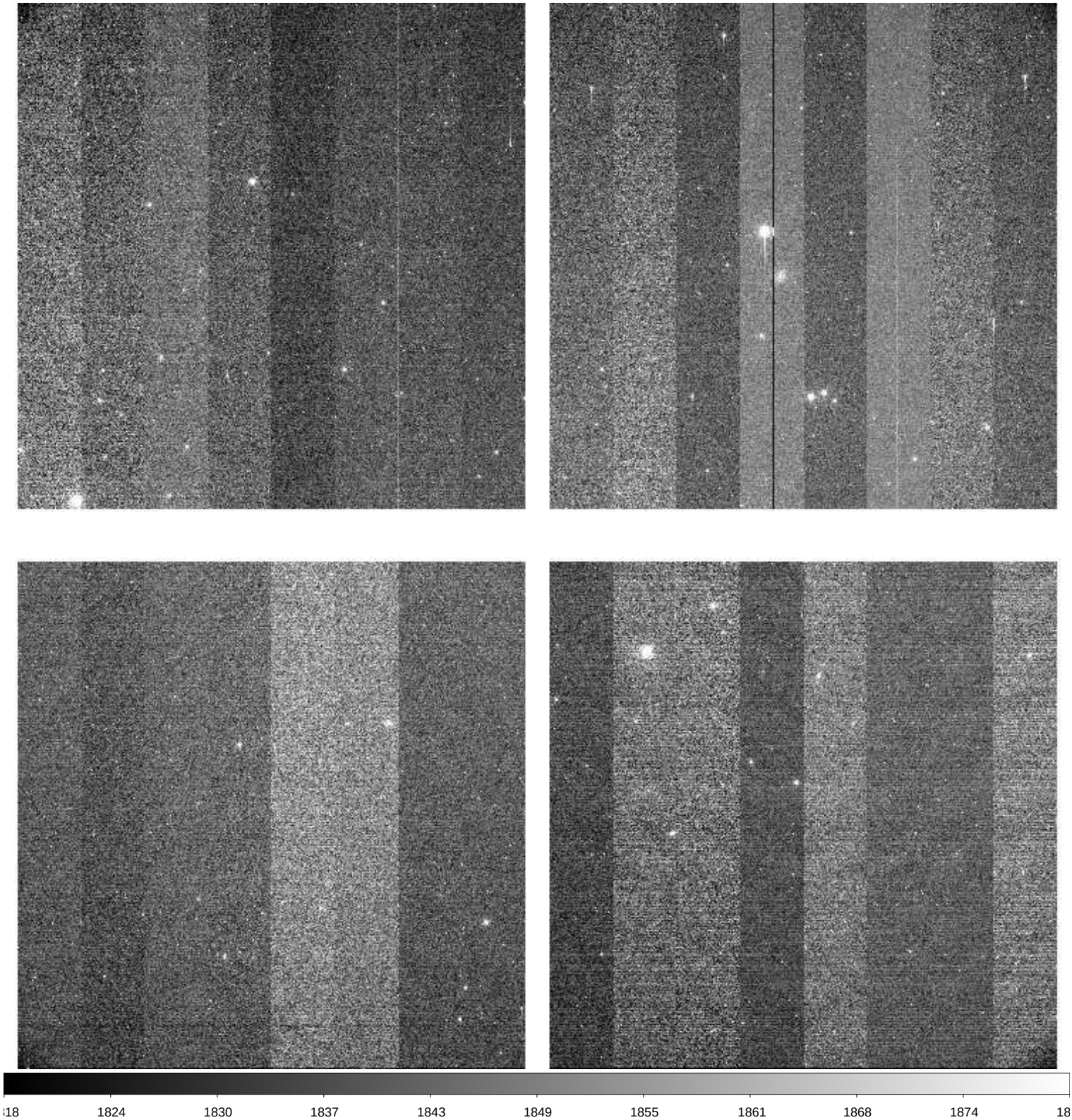
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kmts.20260823.058459.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:10:00.00
60
1.04
00:06:44
V
2026-08-23T00:36:33
-109.56

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.3
-45.1
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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.20260823.058460.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:10:00.10

: 60

: 1.05

: 00:08:55

: I

: 2026-08-23T00:38:44

: -109.55

211 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.9

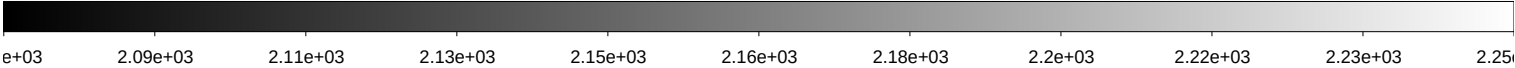
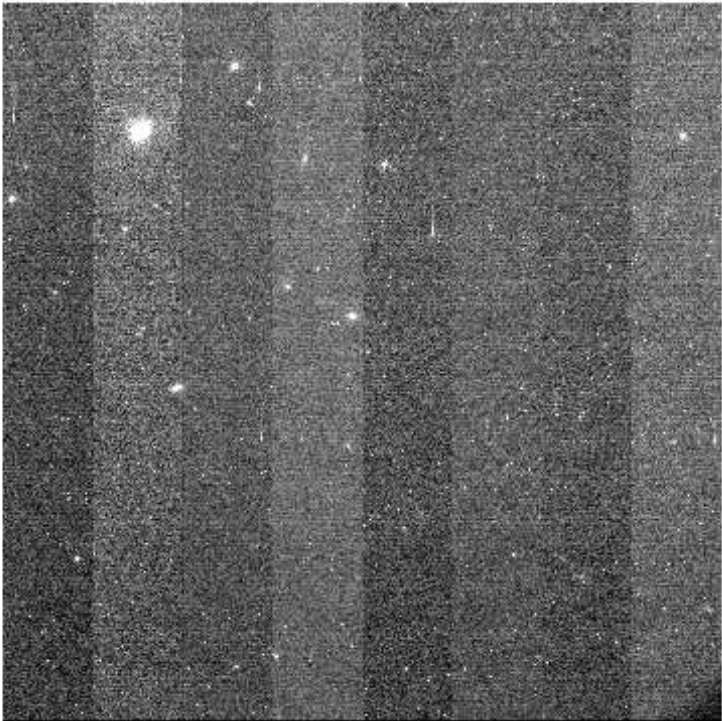
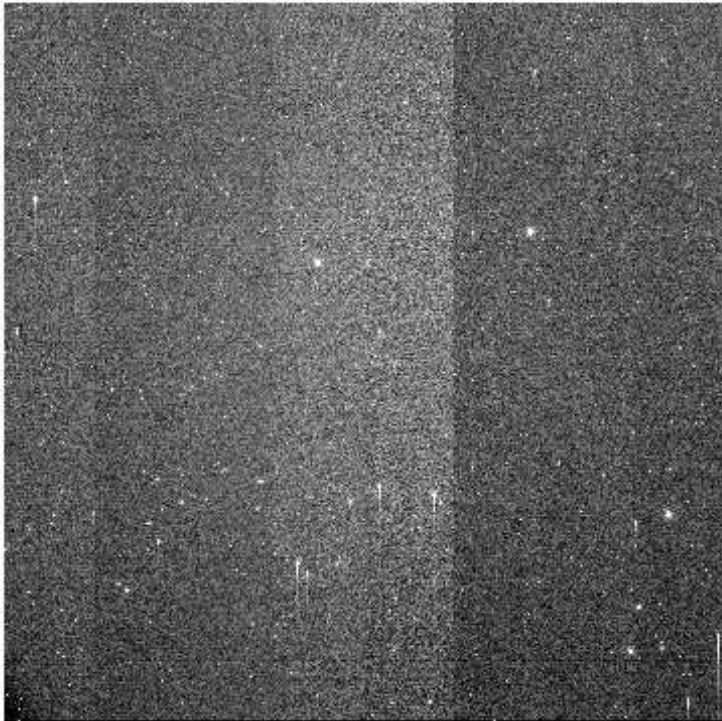
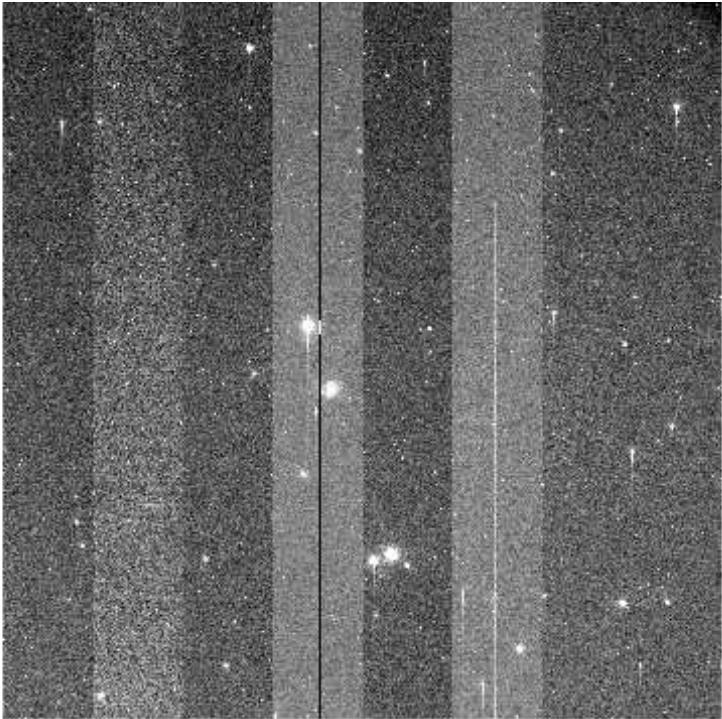
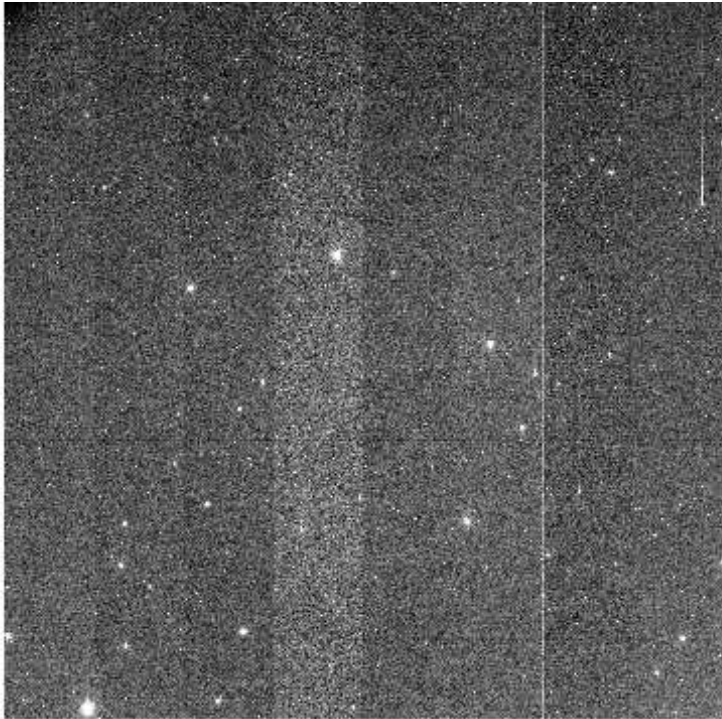
: -45.9

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: 0.0



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

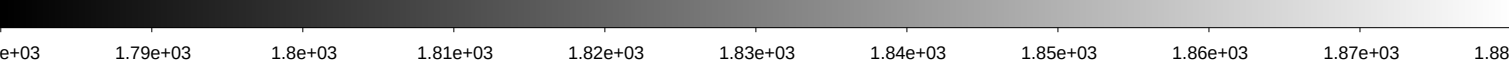
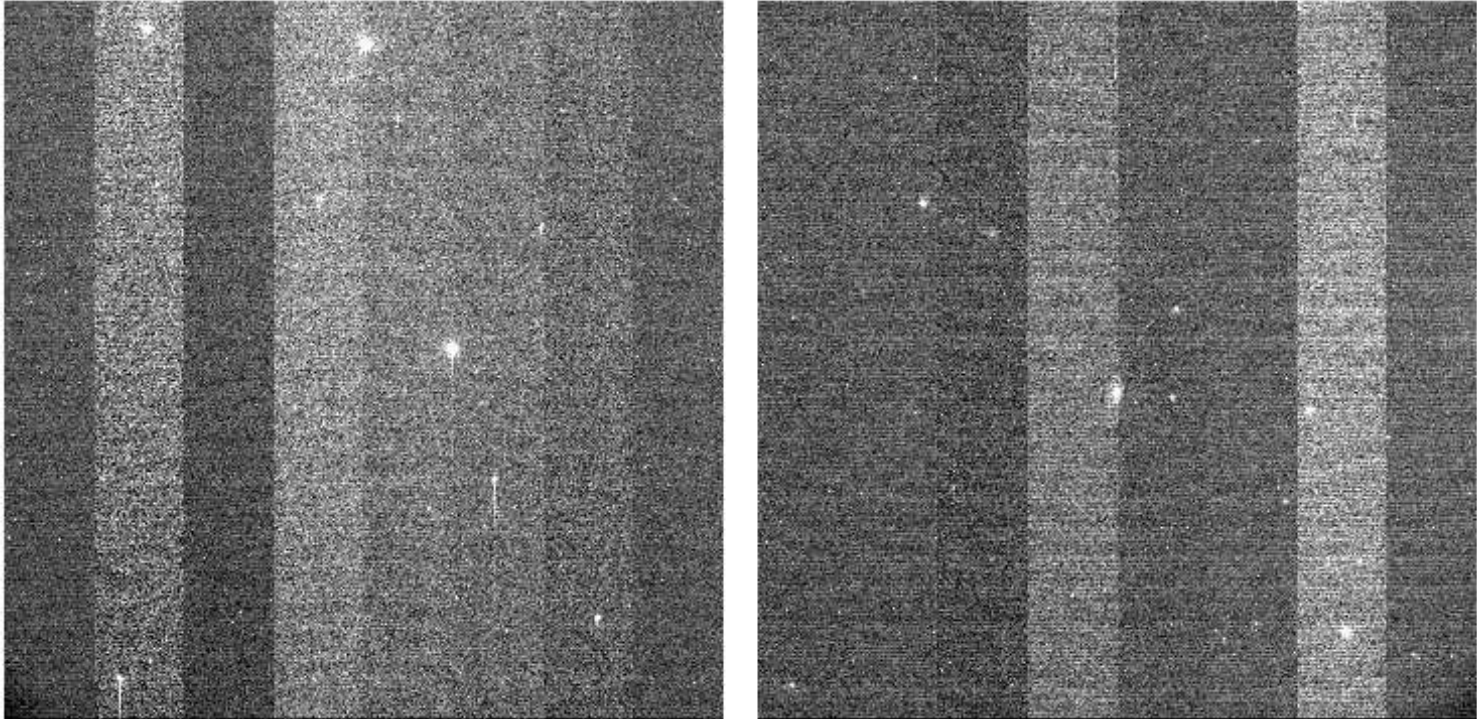
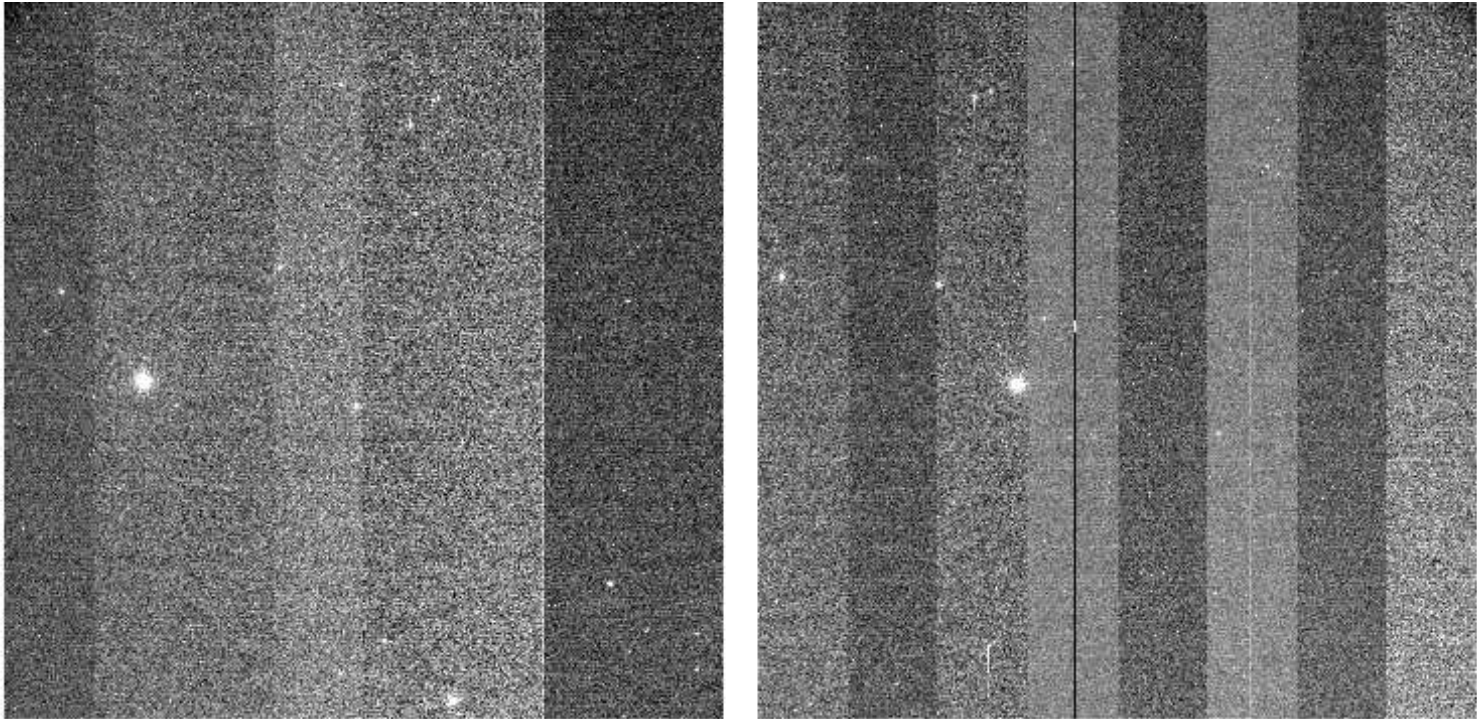
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kmts.20260823.058461.fits
KSP
OBJECT
ZN7713-2
23:39:00.020
-37:20:00.10
60
1.01
00:11:08
B
2026-08-23T00:40:44
-109.59

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.3
-48.0
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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.20260823.058462.fits

KSP

OBJECT

ZN7713-2

23:39:00.010

-37:20:00.20

60

1.01

00:13:04

V

2026-08-23T00:42:52

-109.56

213 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.0

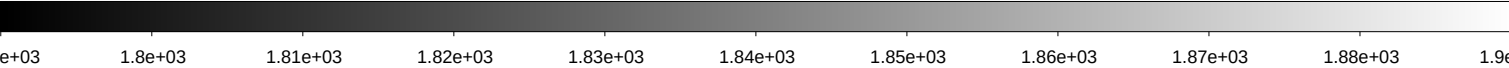
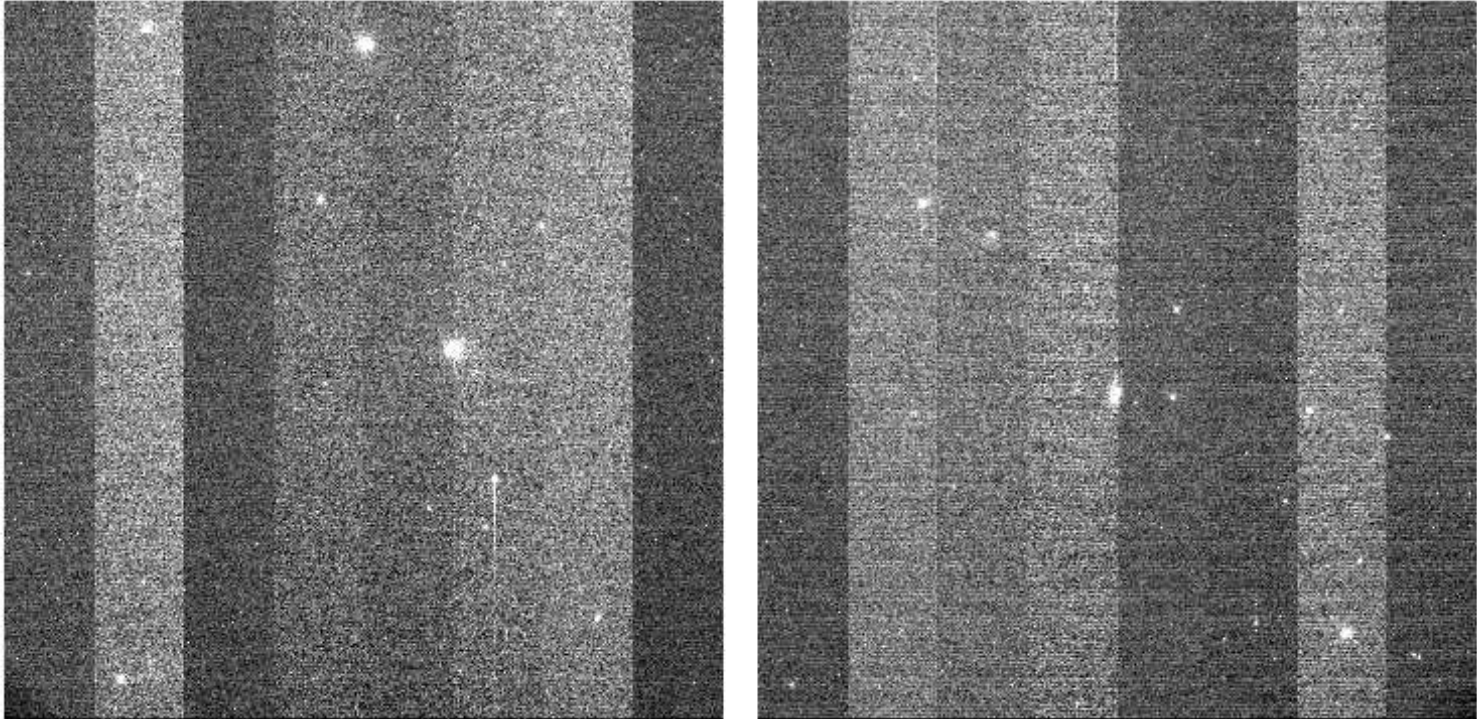
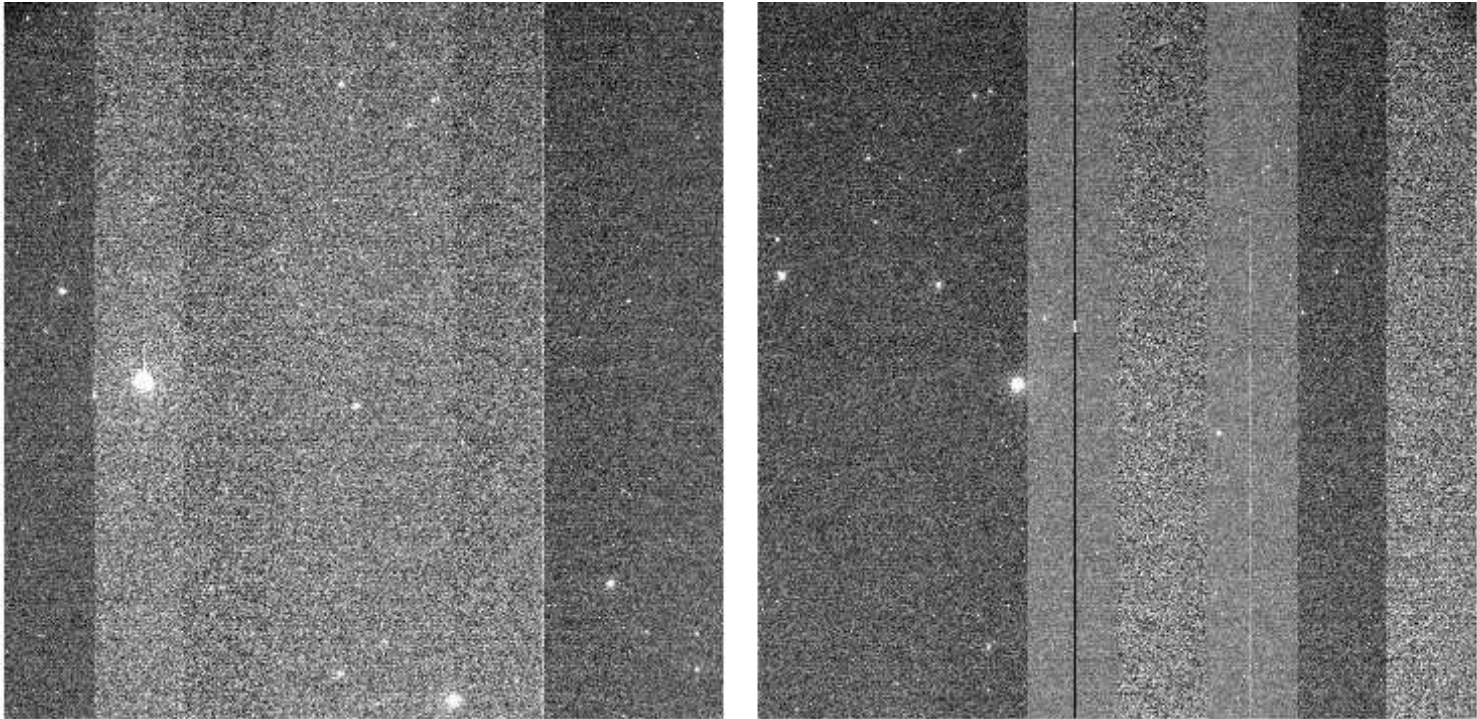
-49.7

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260823.058463.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.10

: 60

: 1.01

: 00:15:15

: I

: 2026-08-23T00:45:02

: -109.56

214 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.6

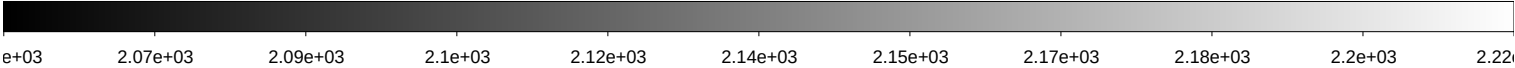
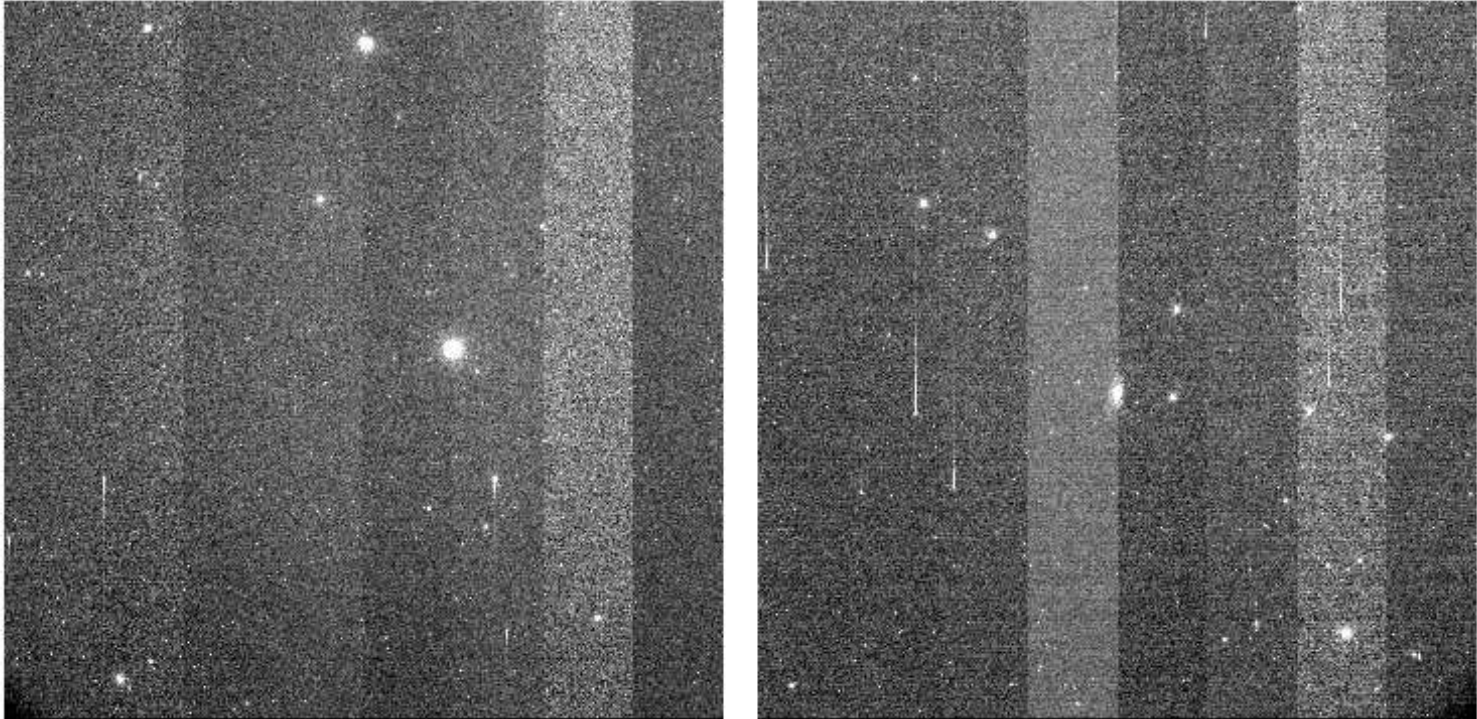
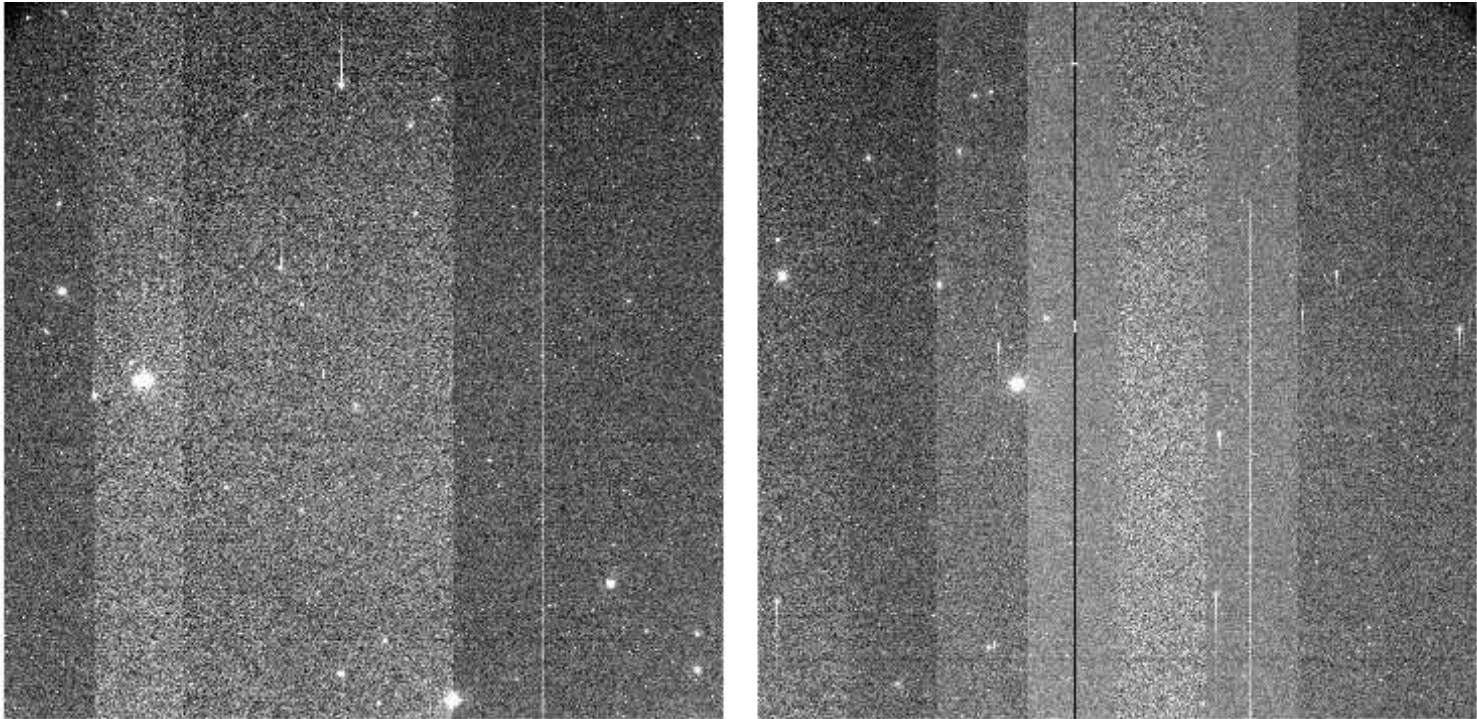
-51.4

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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

: kmts.20260823.058464.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.010

: -36:42:00.10

: 60

: 1.01

: 00:17:24

: B

: 2026-08-23T00:47:11

: -109.57

215 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 81.3

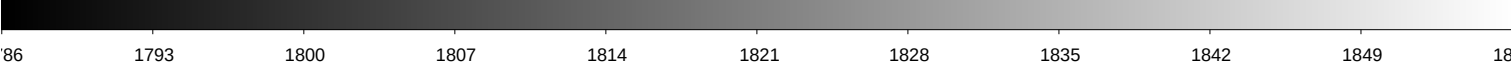
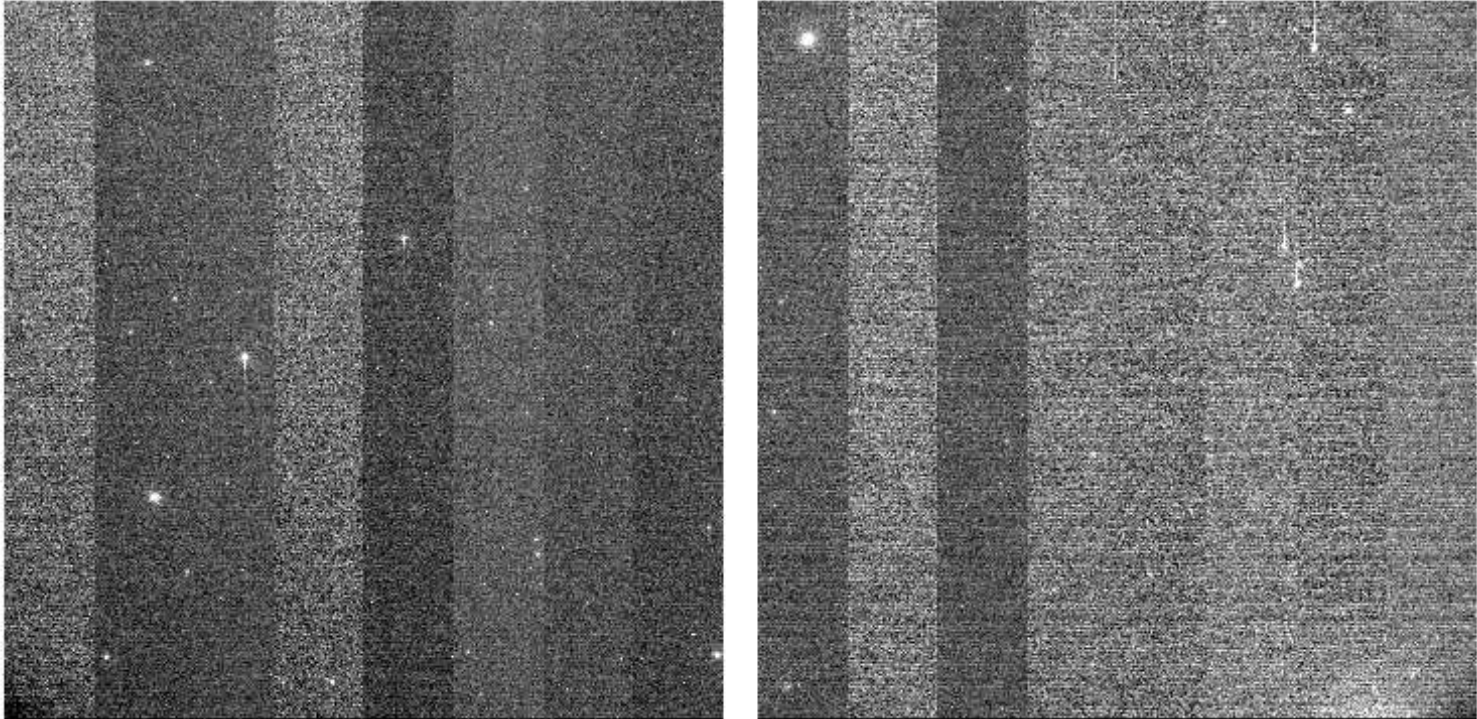
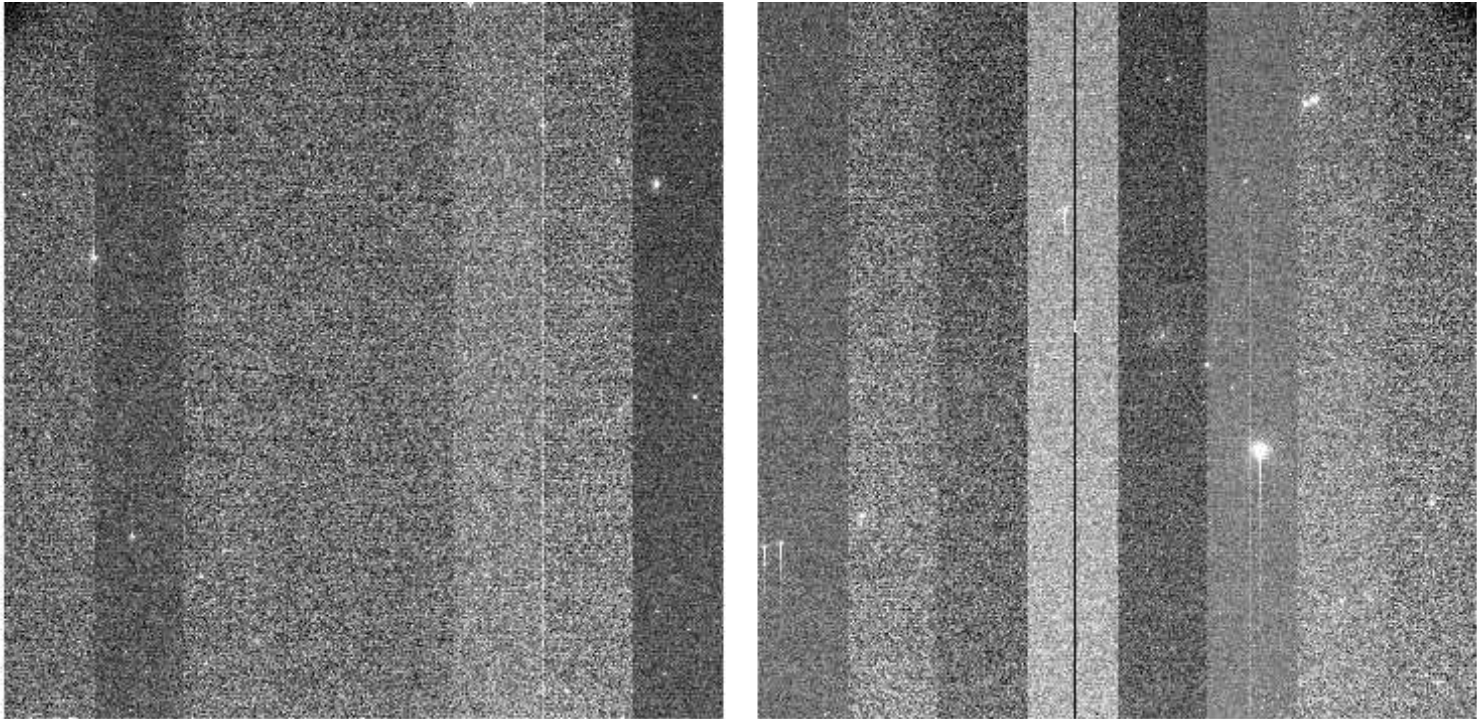
: -57.6

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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

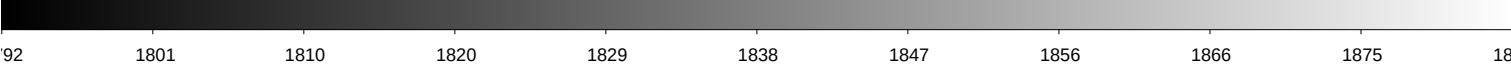
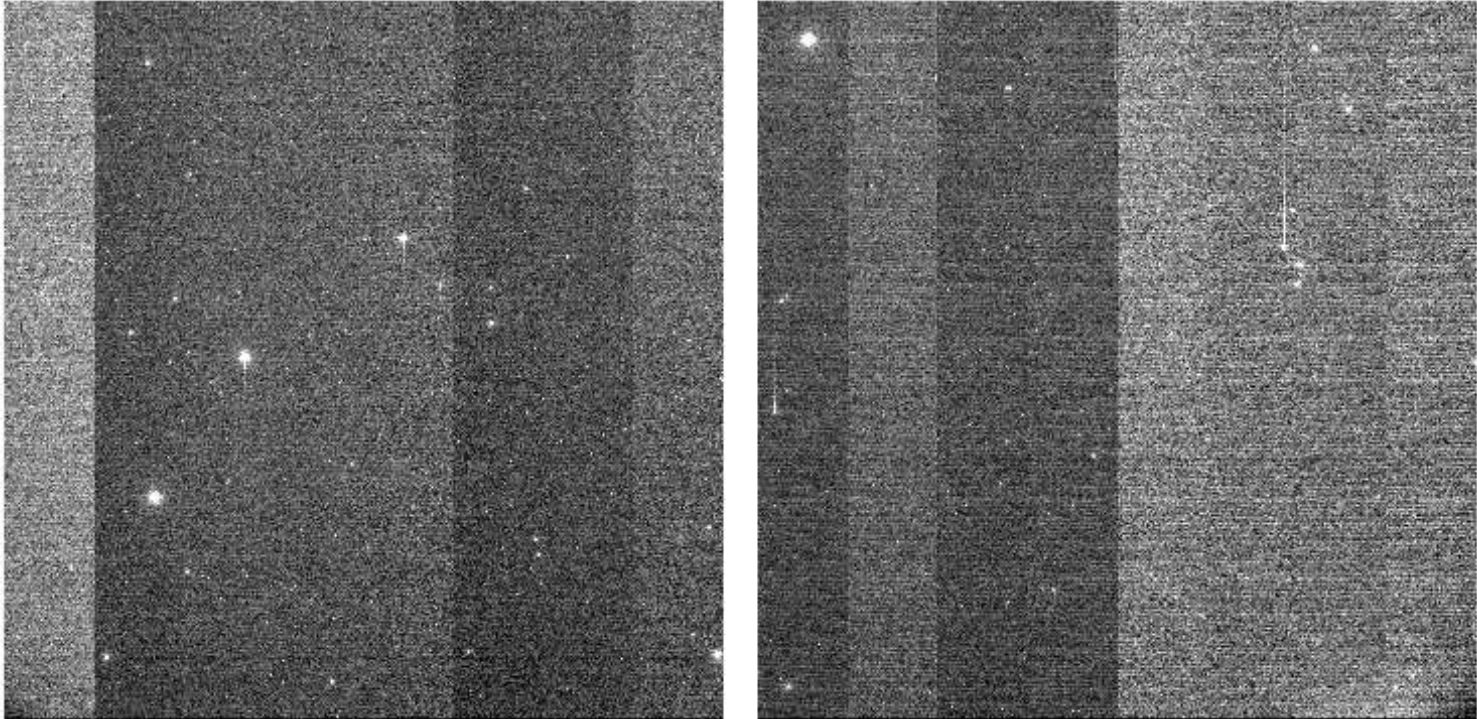
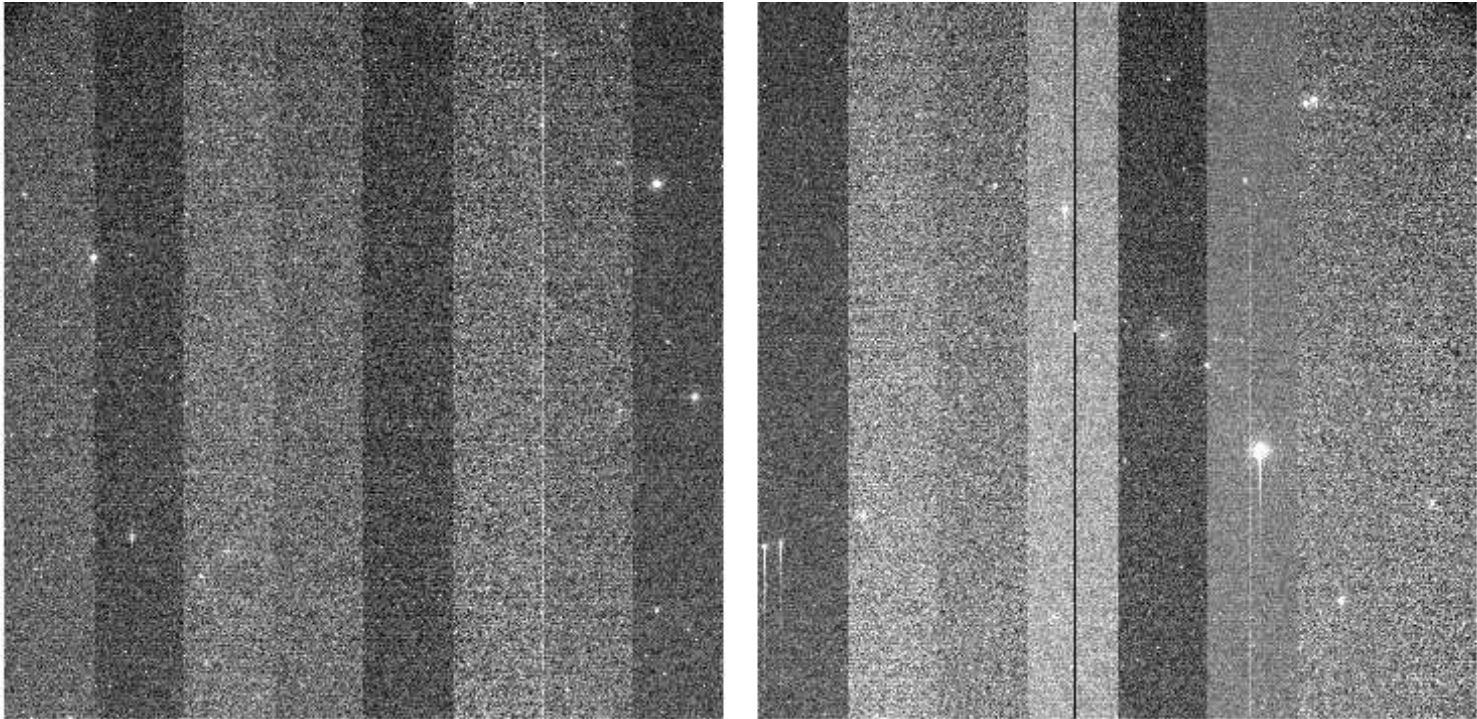
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kmts.20260823.058465.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.10
60
1.01
00:19:33
V
2026-08-23T00:49:20
-109.58

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.9
-58.8
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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

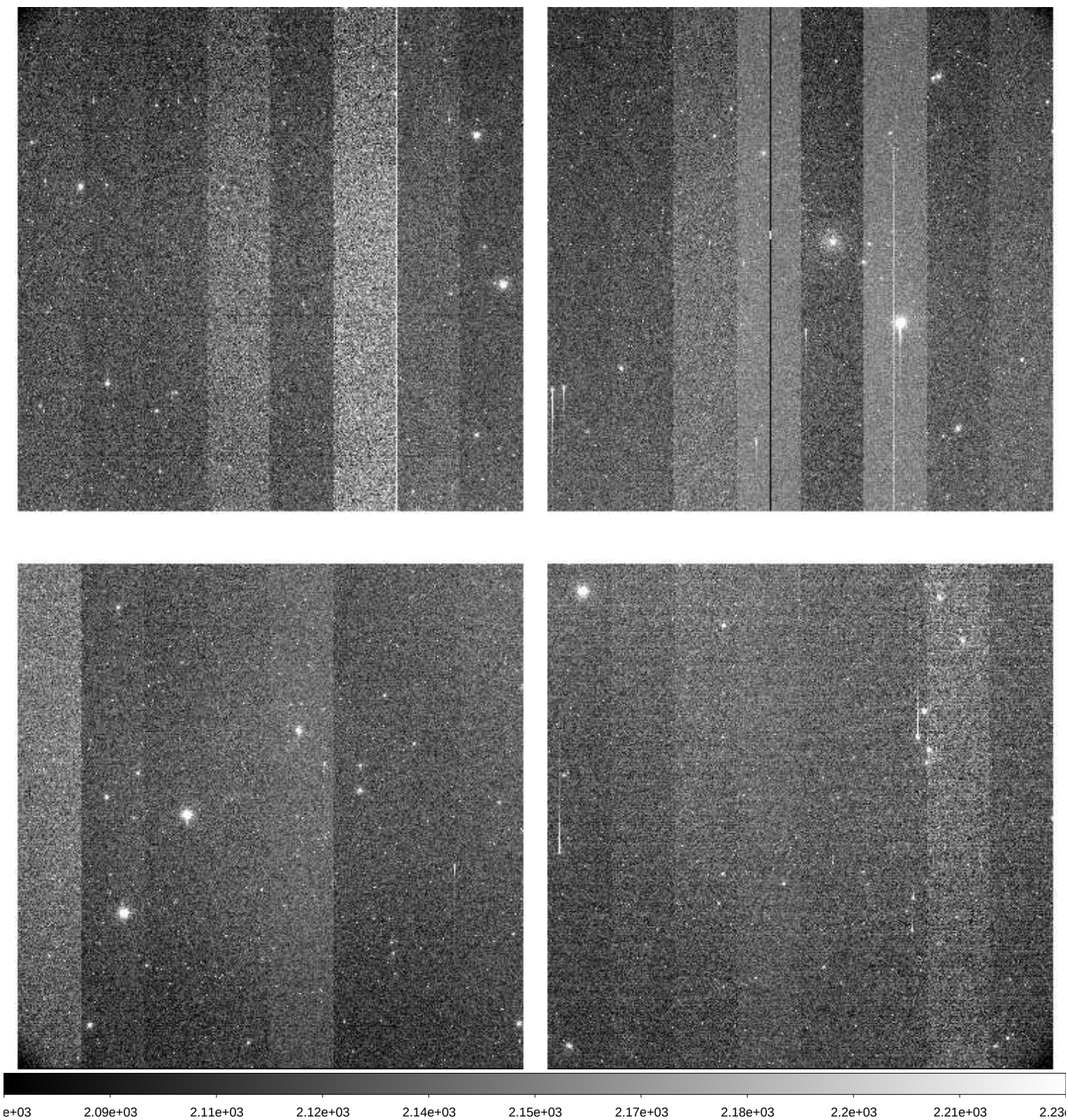
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kmts.20260823.058466.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.01
00:21:42
I
2026-08-23T00:51:29
-109.58

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

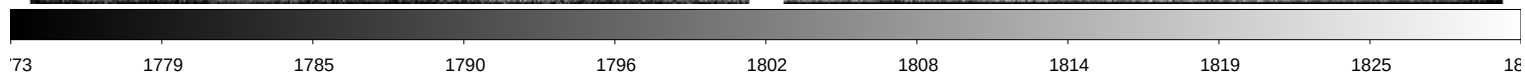
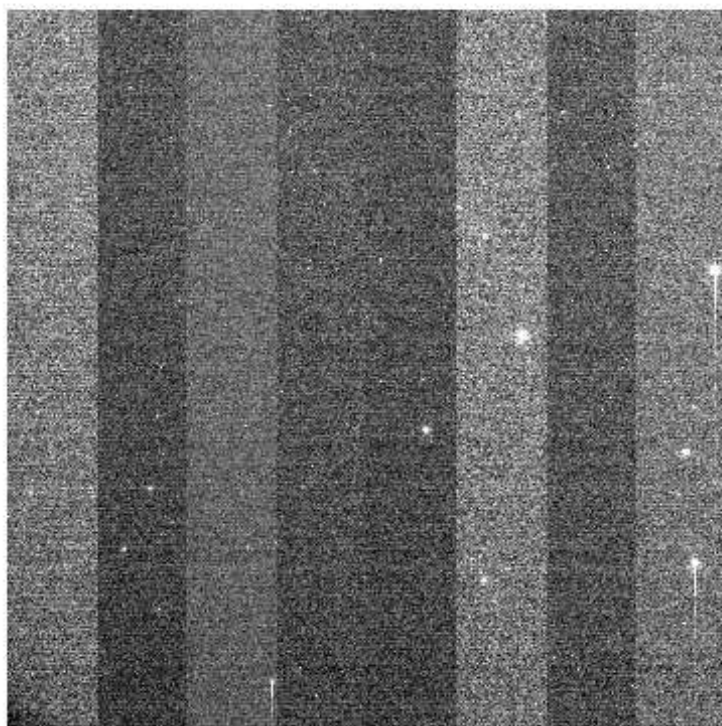
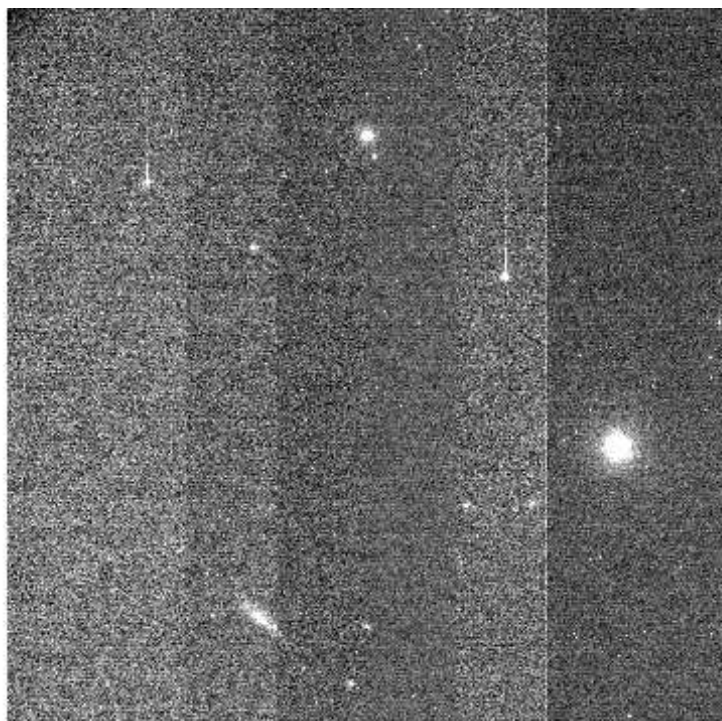
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80.5
-59.9
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0.0



File Name	:	kmts.20260823.058467.fits	# 218 / 322 #
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	:	1.00	AZ
Sidereal Time	:	00:23:57	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-23T00:53:31	Weather
CCD Temperature	:	-109.63	Moon Effect

218 / 322



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

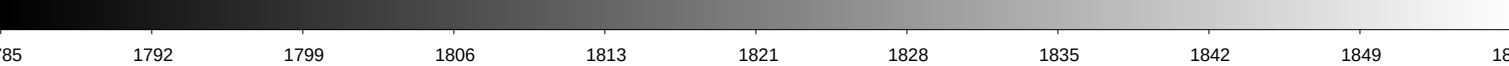
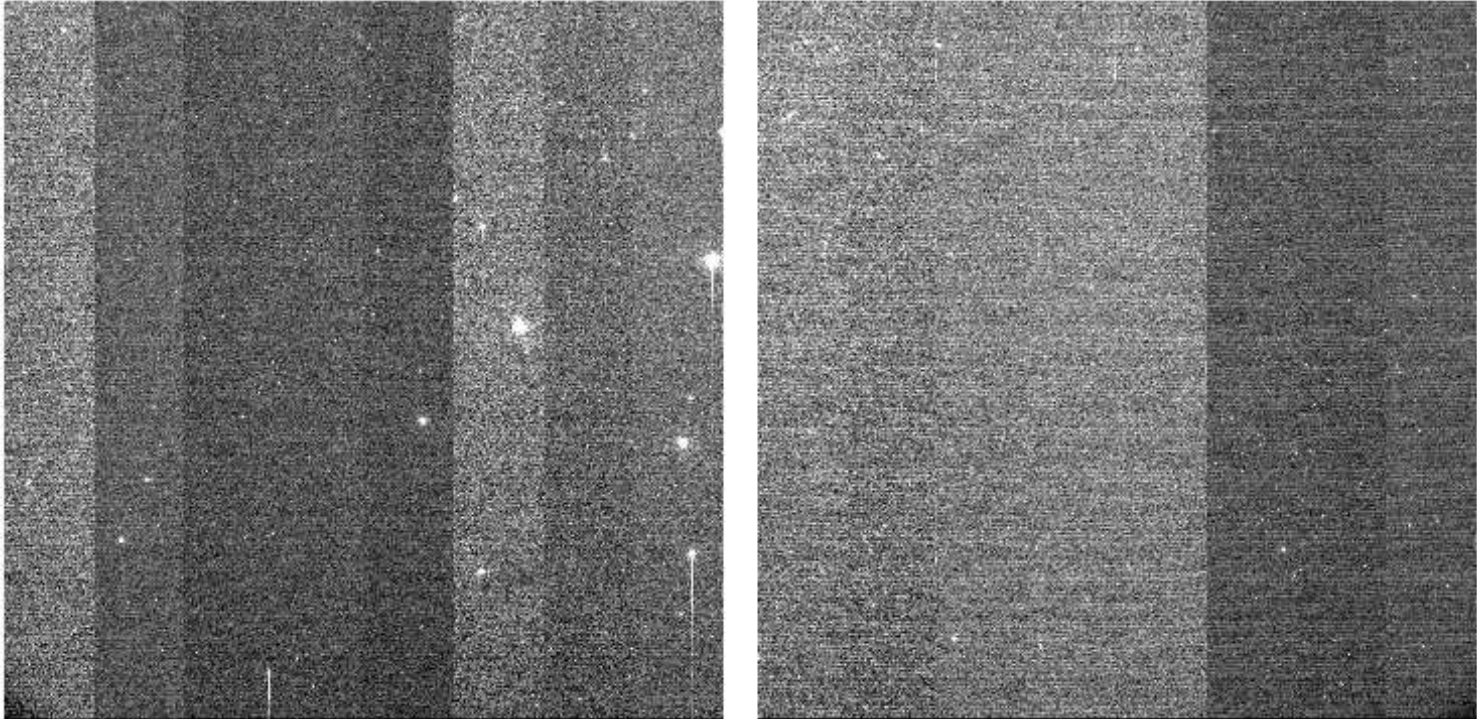
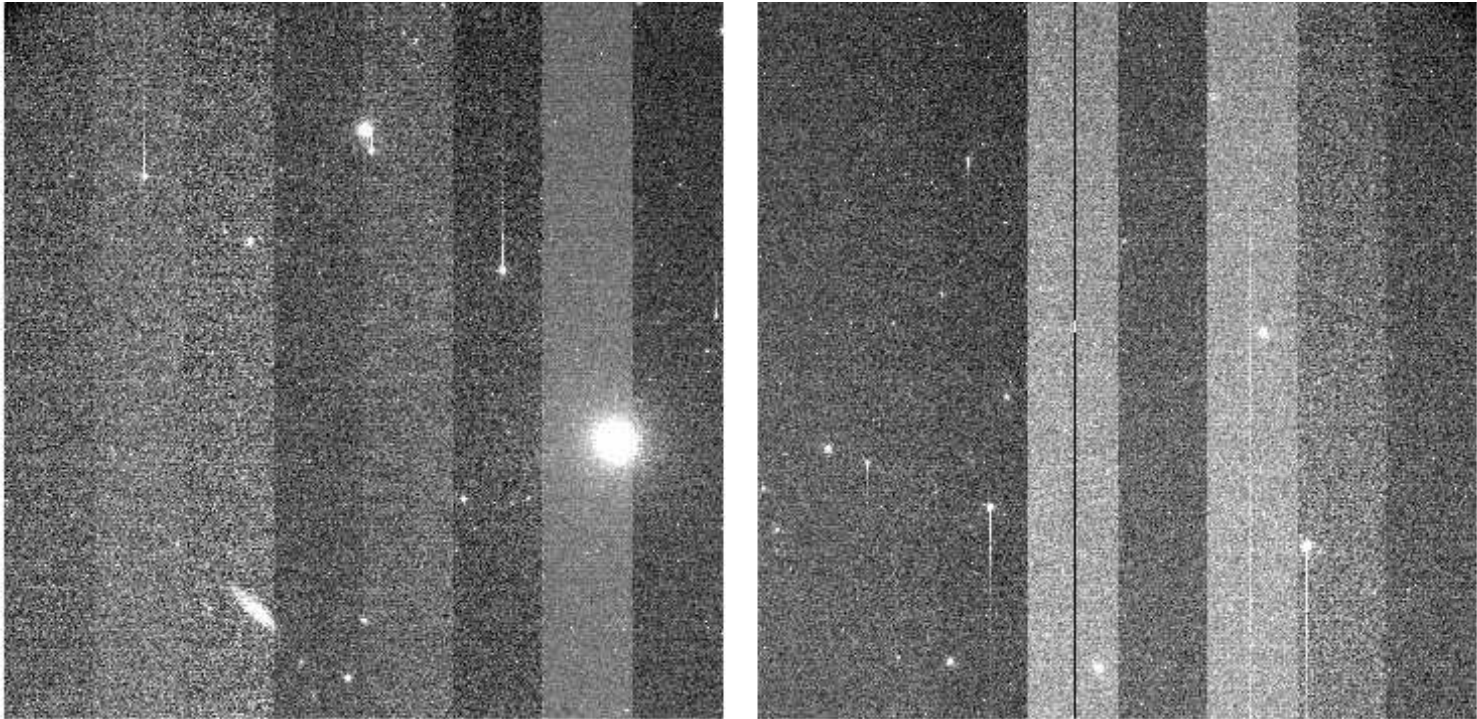
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kmts.20260823.058468.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.10
60
1.00
00:25:55
V
2026-08-23T00:55:41
-109.6

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

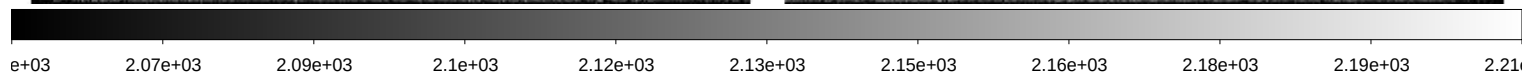
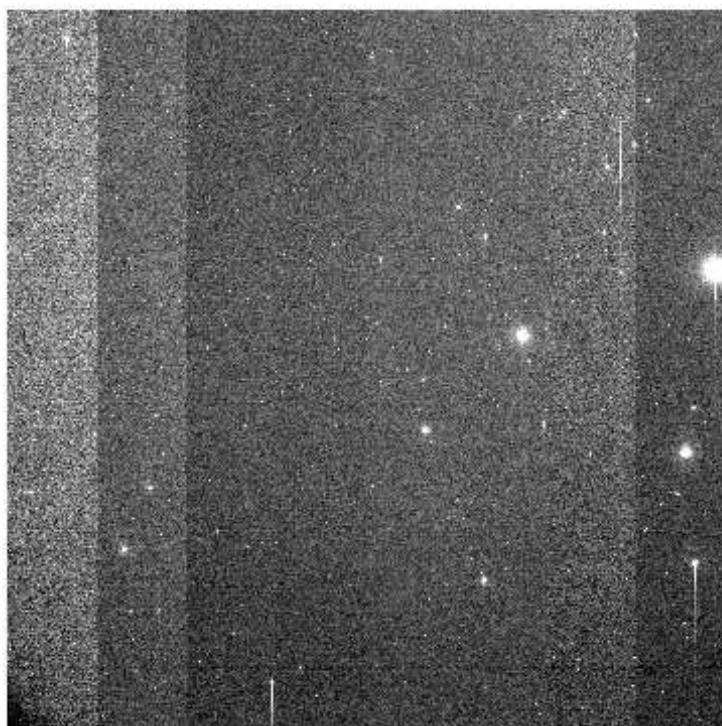
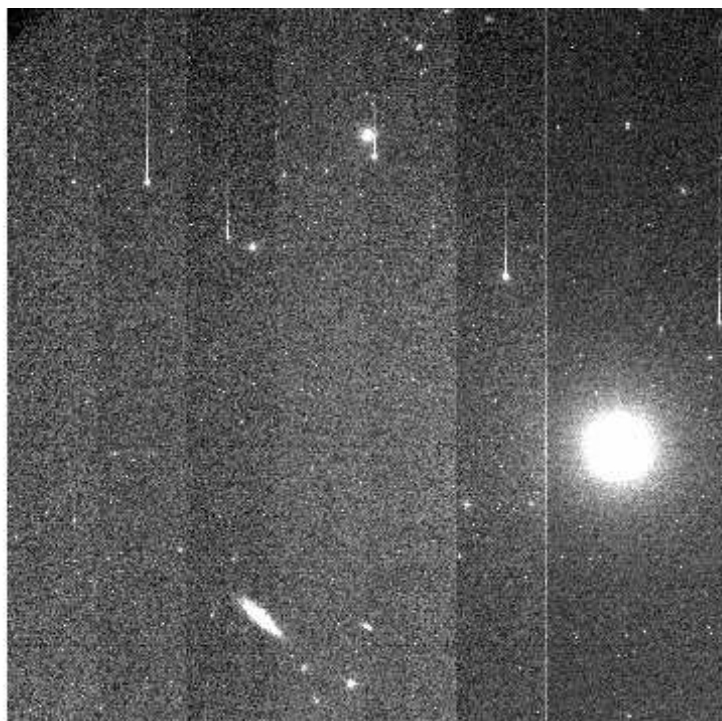
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88.6
39.9
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0
0.0

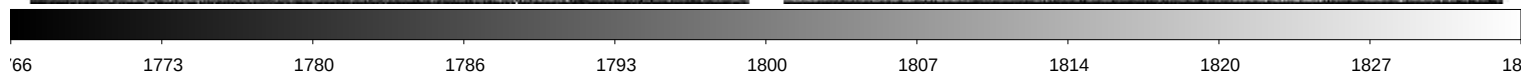
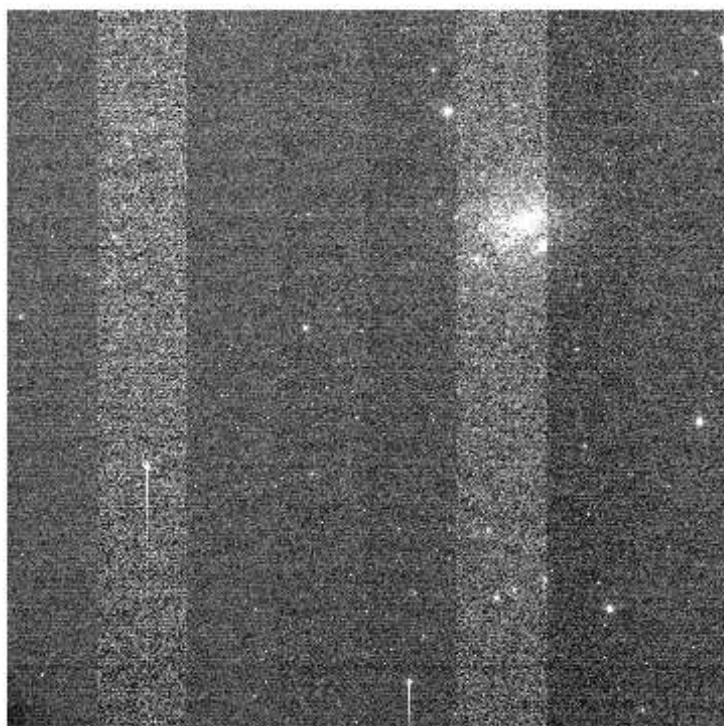
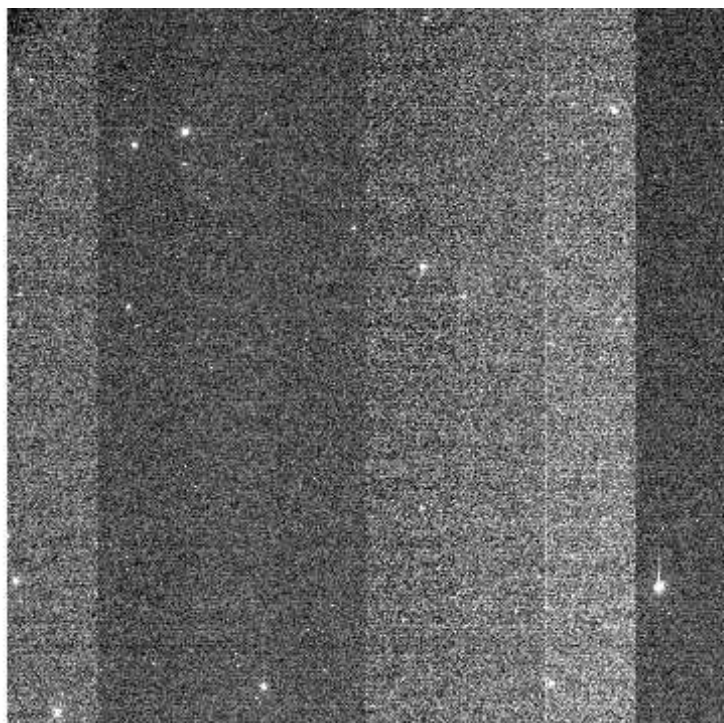


File Name	:	kmts.20260823.058469.fits	# 220 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:28:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:28:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-23T00:57:50	Weather
CCD Temperature	:	-109.31	Moon Effect

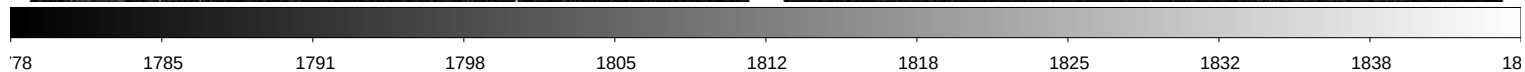
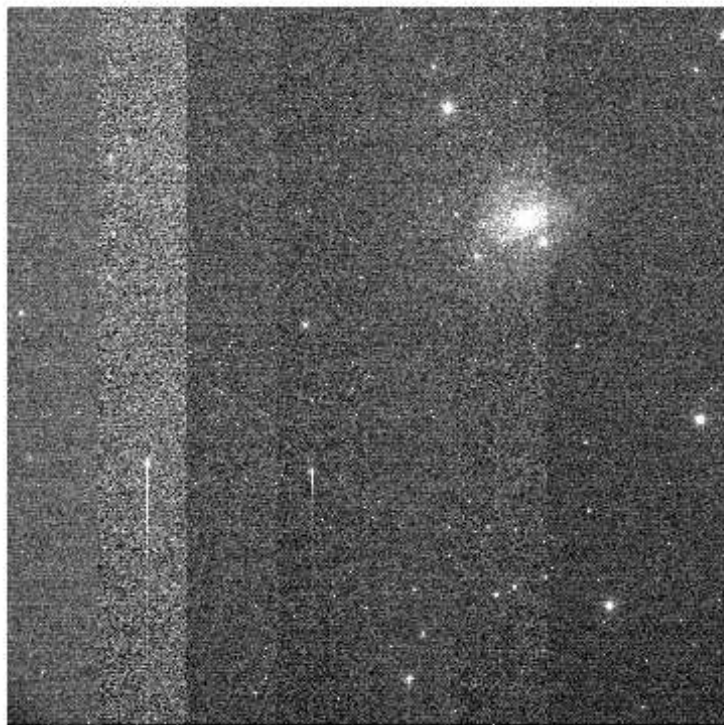
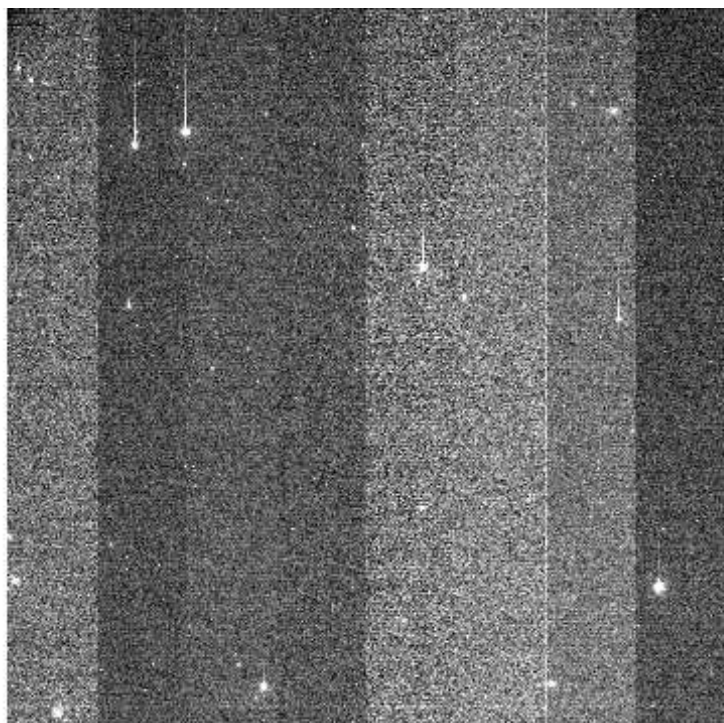
220 / 322



File Name	:	kmts.20260823.058470.fits	# 221 / 322 #
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	:	1.01	AZ
Sidereal Time	:	00:30:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-23T01:00:00	Weather
CCD Temperature	:	-109.6	Moon Effect



File Name	:	kmts.20260823.058471.fits	# 222 / 322 #
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	:	1.01	AZ
Sidereal Time	:	00:32:26	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-23T01:02:11	Weather
CCD Temperature	:	-109.59	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260823.058472.fits

: KSP

: OBJECT

: N300-1

: 00:53:24.020

: -37:20:30.20

: 60

: 1.01

: 00:34:38

: I

: 2026-08-23T01:04:23

: -109.54

223 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.3

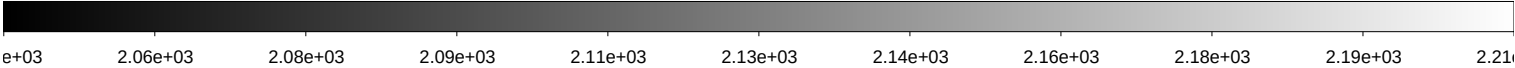
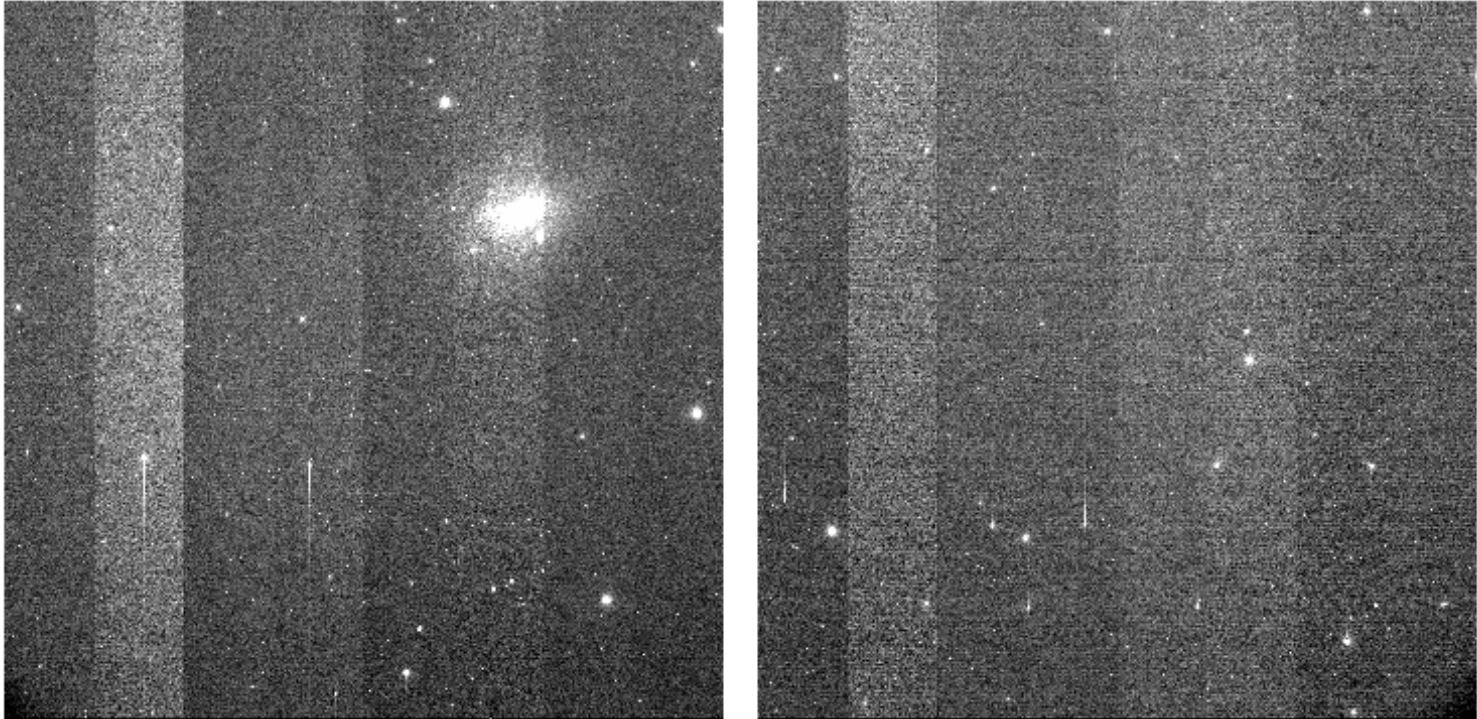
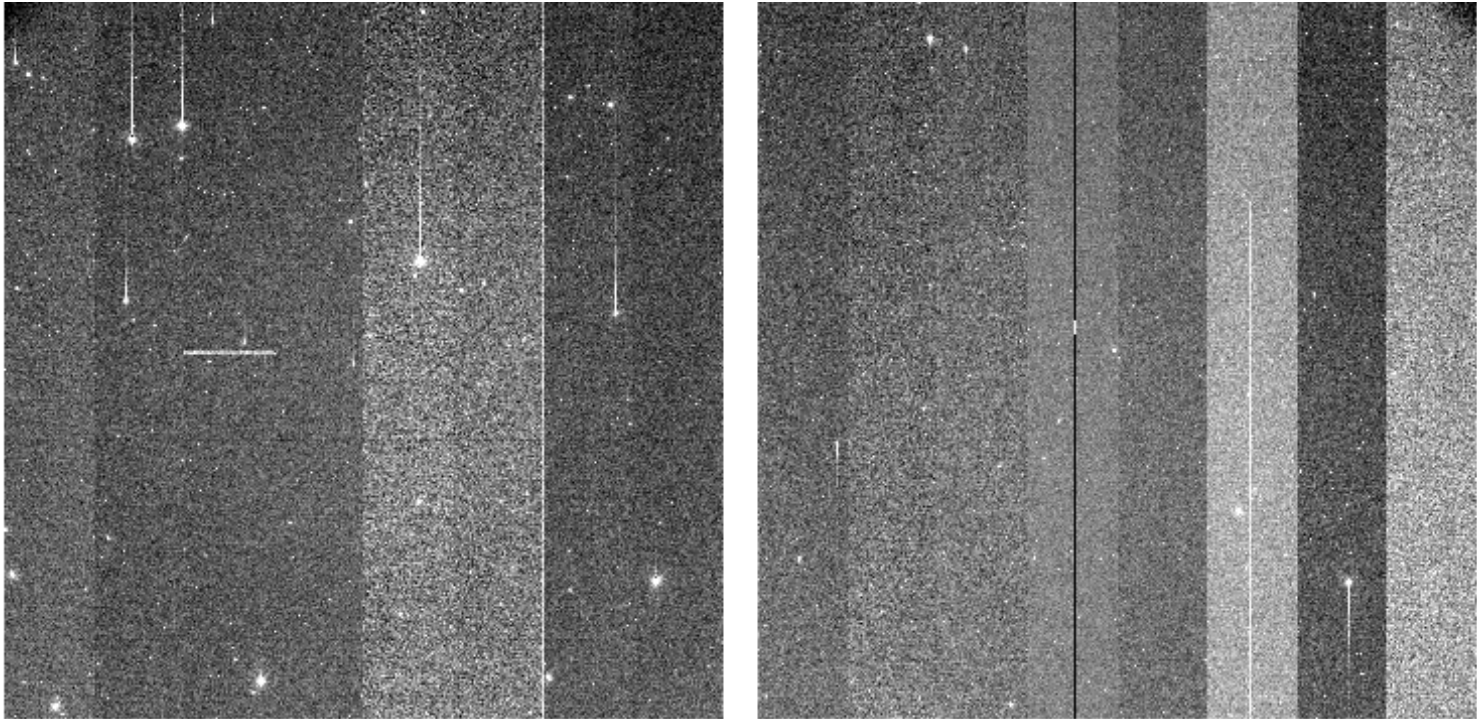
40.6

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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

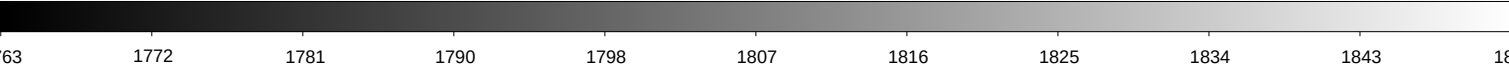
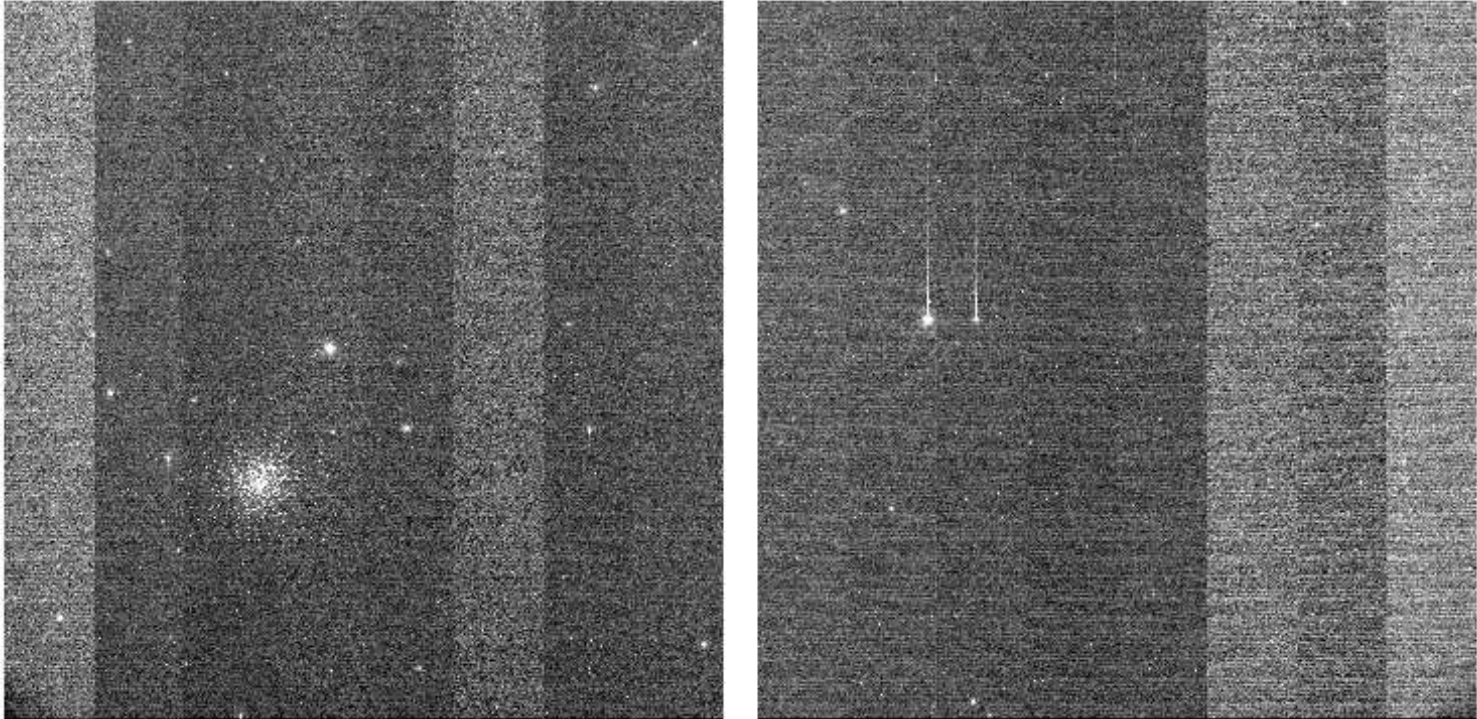
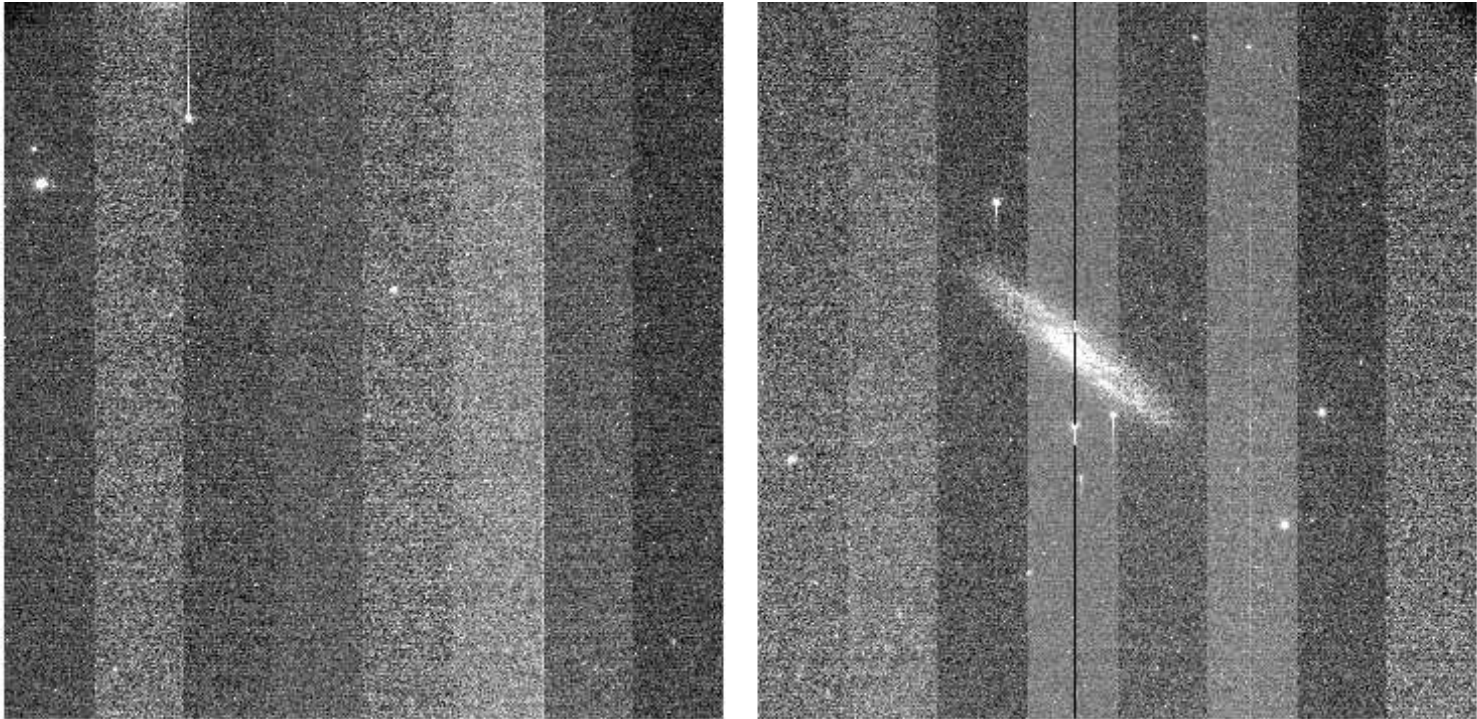
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kmts.20260823.058473.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.01
00:36:50
B
2026-08-23T01:06:35
-109.26

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.6
150.6
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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

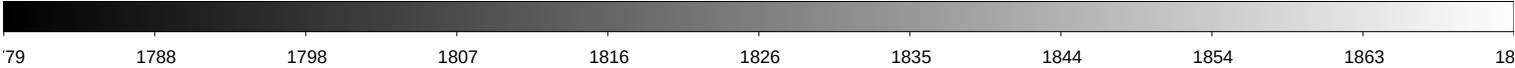
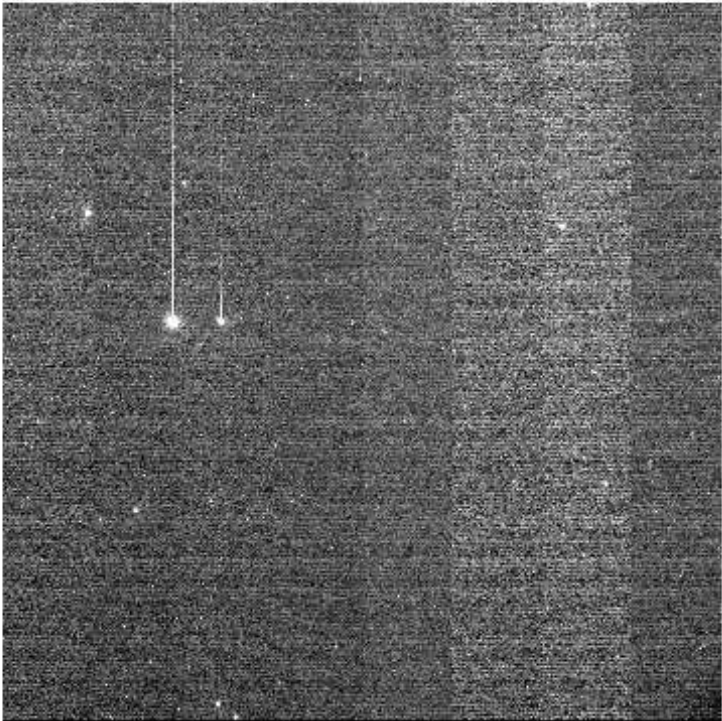
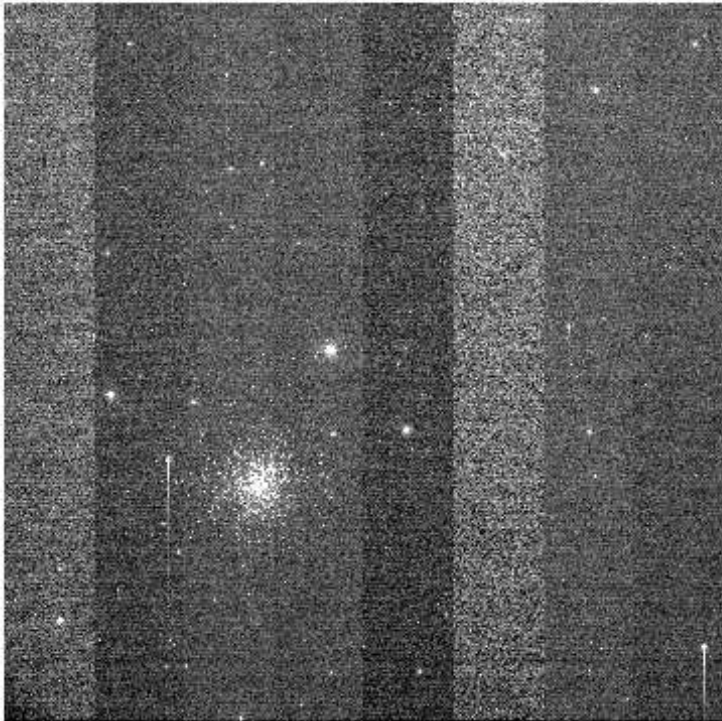
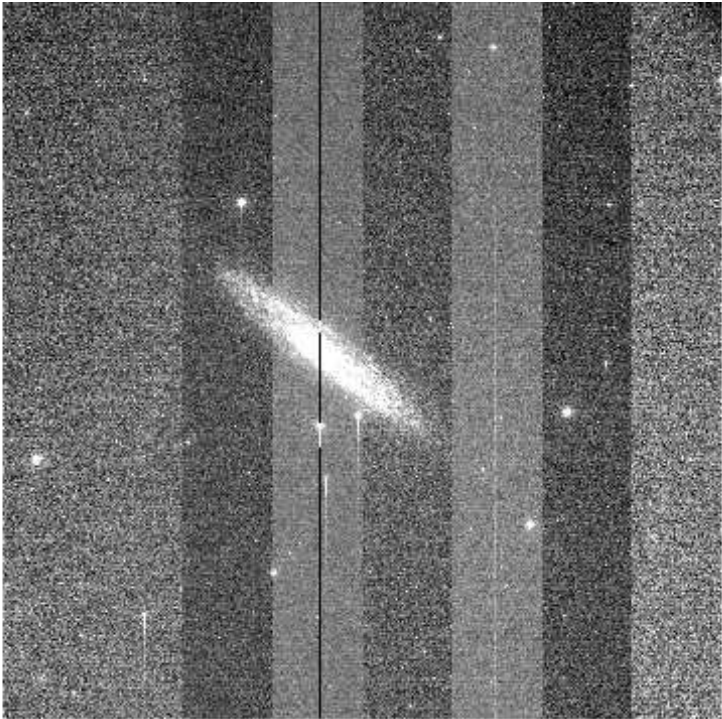
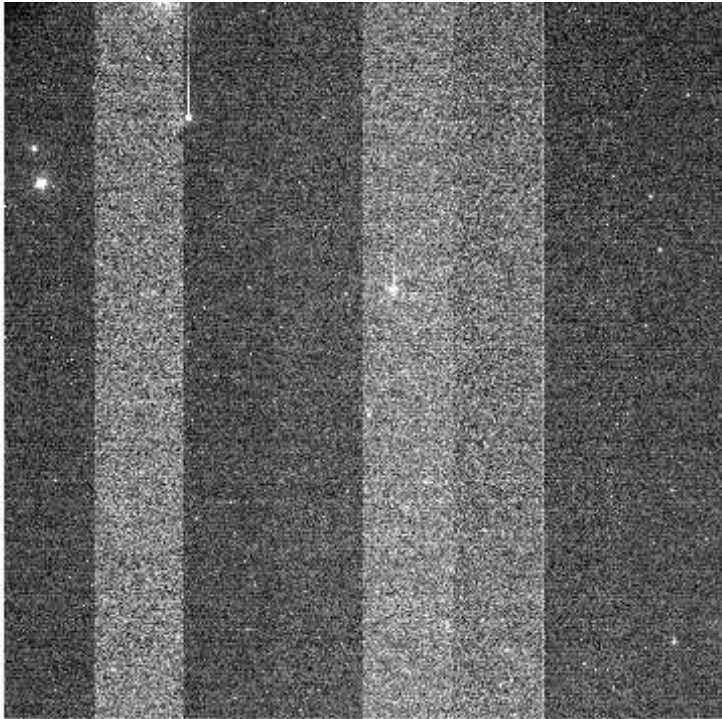
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kmts.20260823.058474.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.10
60
1.01
00:39:02
V
2026-08-23T01:08:45
-109.63

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.8
154.1
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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

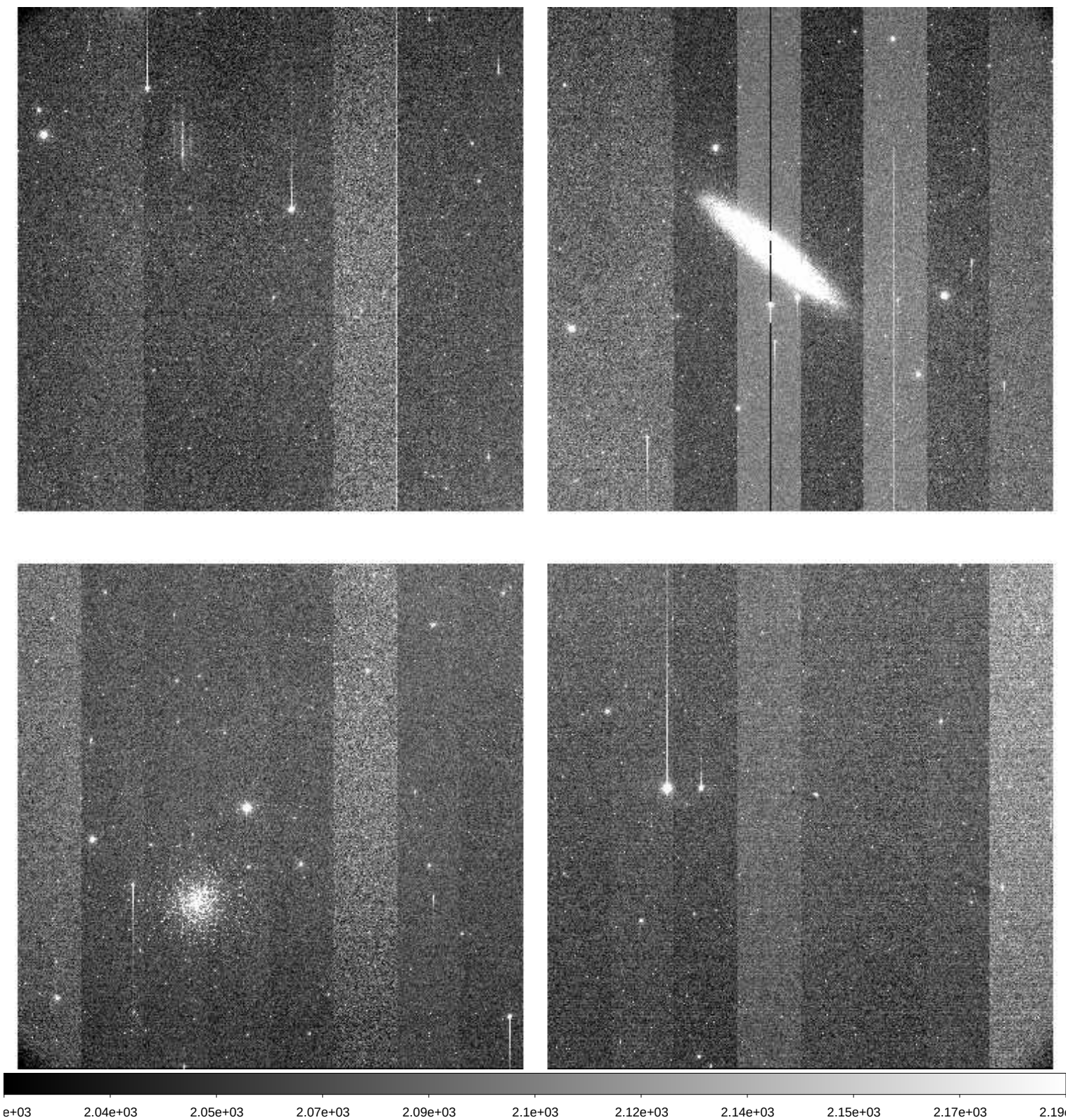
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kmts.20260823.058475.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.10
60
1.01
00:41:12
I
2026-08-23T01:10:56
-109.63

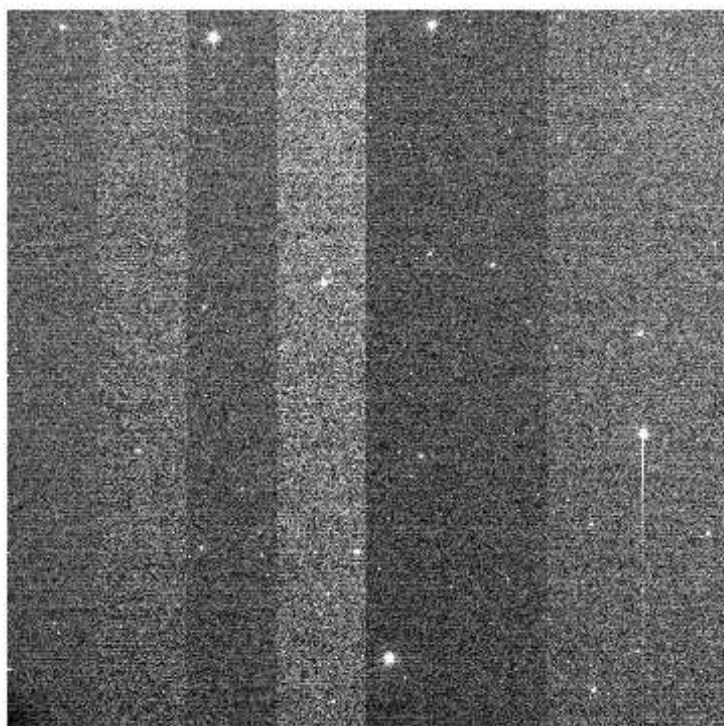
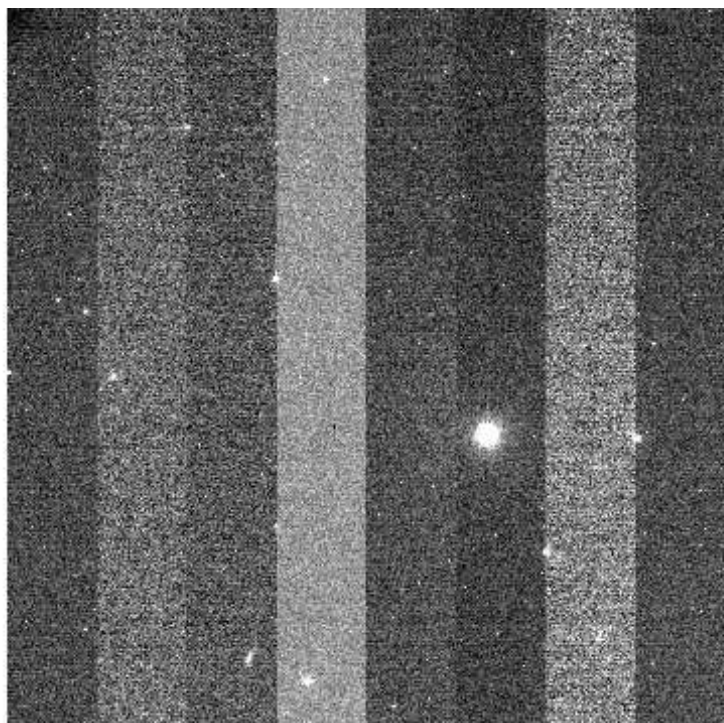
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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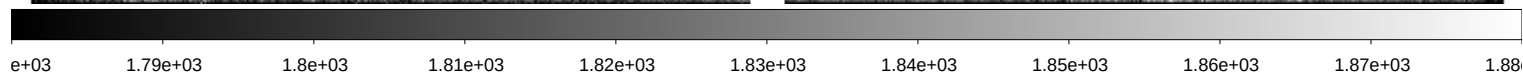
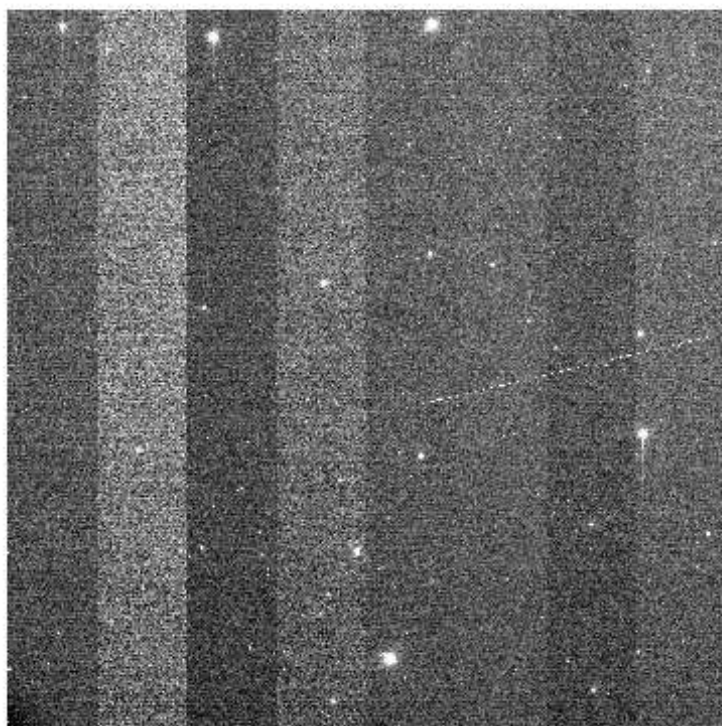
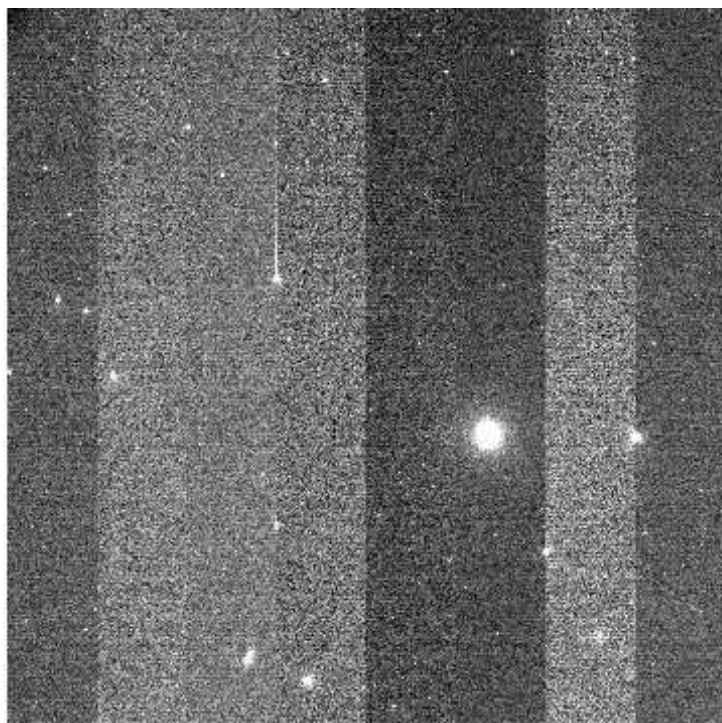
83.0
157.7
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0.0



File Name	:	kmts.20260823.058476.fits	# 227 / 322 #
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	:	1.13	AZ
Sidereal Time	:	00:43:45	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-23T01:13:15	Weather
CCD Temperature	:	-109.68	Moon Effect



File Name	:	kmts.20260823.058477.fits	# 228 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.020	
DEC	:	-07:30:00.20	
Exposure Time	:	60	ALT : 62.6
Airmass	:	1.13	AZ : 152.3
Sidereal Time	:	00:45:41	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-23T01:15:24	Weather : 0
CCD Temperature	:	-109.64	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

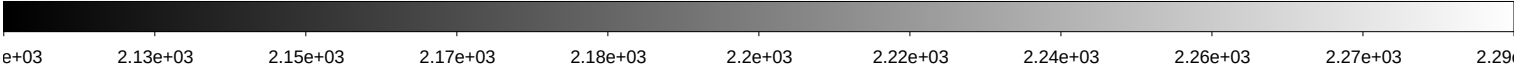
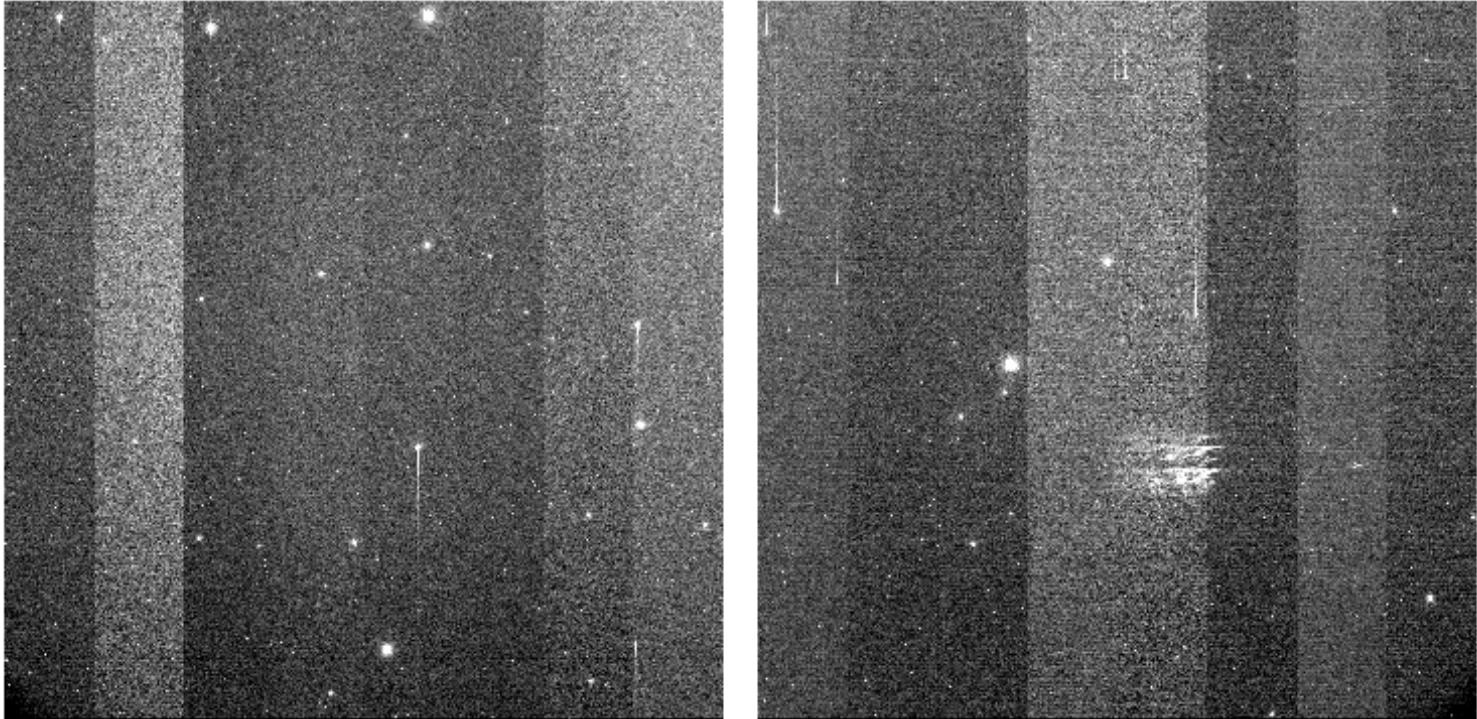
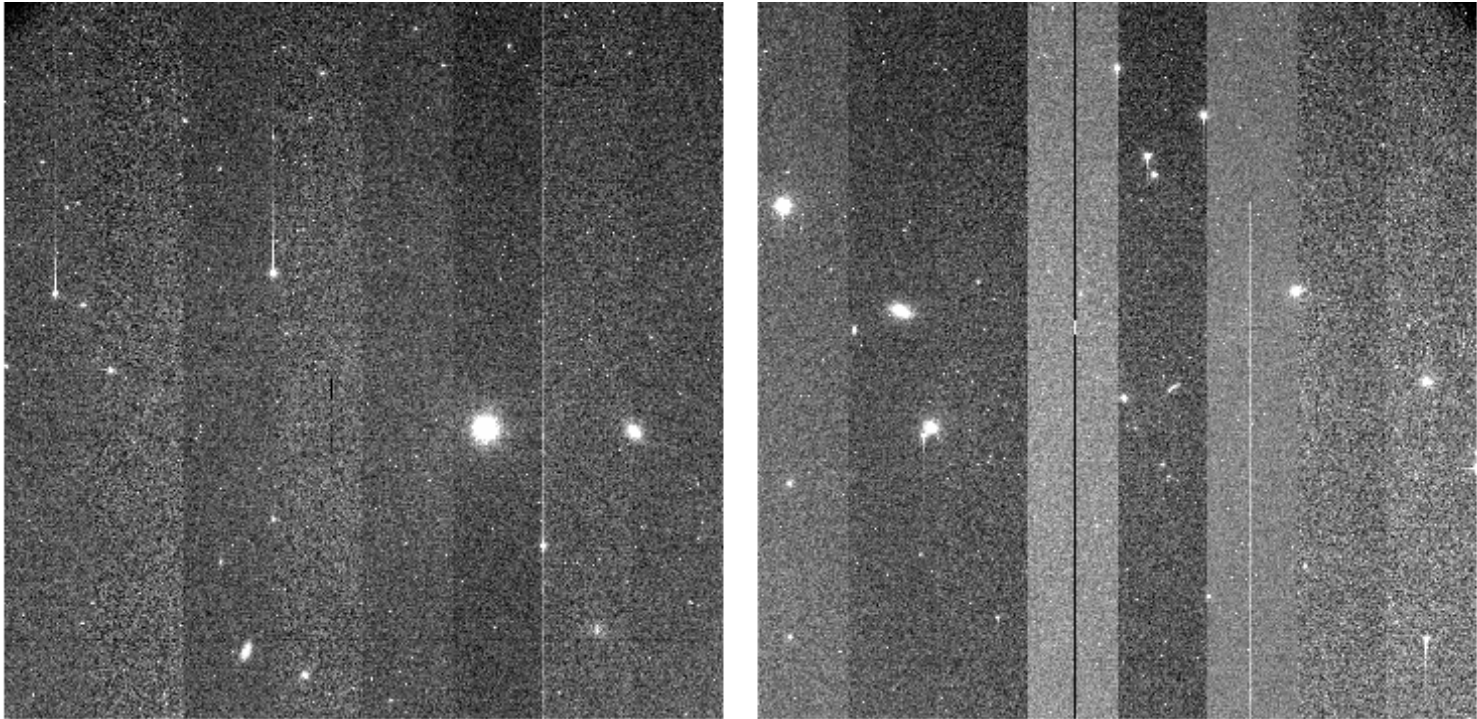
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kmts.20260823.058478.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.12
00:47:53
I
2026-08-23T01:17:35
-109.67

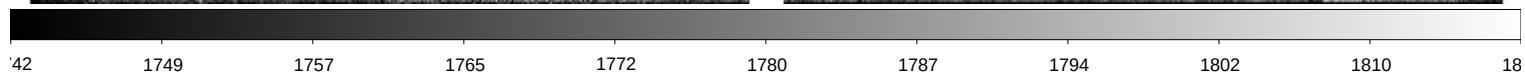
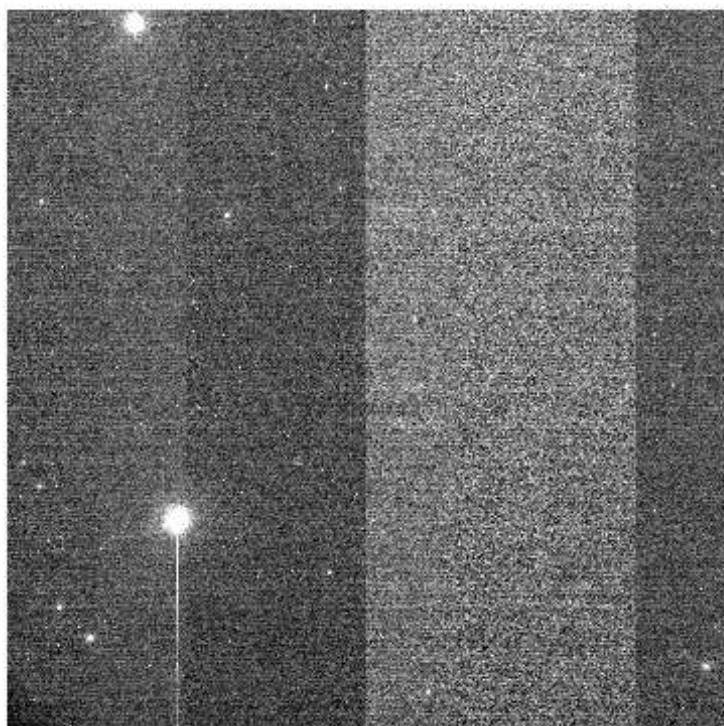
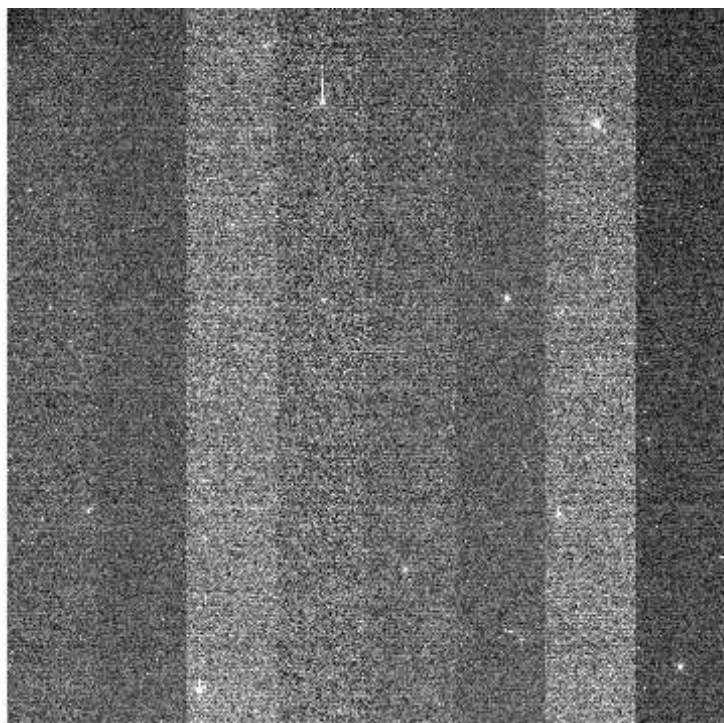
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.8
153.4
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0
0.0



File Name	:	kmts.20260823.058479.fits	# 230 / 322 #
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	:	00:53:02	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-23T01:22:30	Weather
CCD Temperature	:	-109.61	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260823.058480.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.010

: -38:10:00.10

: 60

: 1.01

: 00:55:00

: B

: 2026-08-23T01:24:28

: -109.64

231 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.1

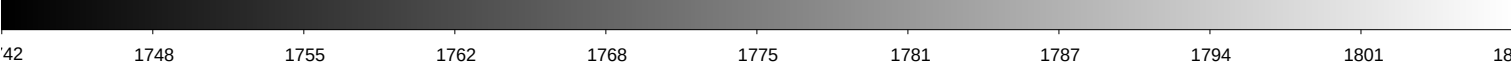
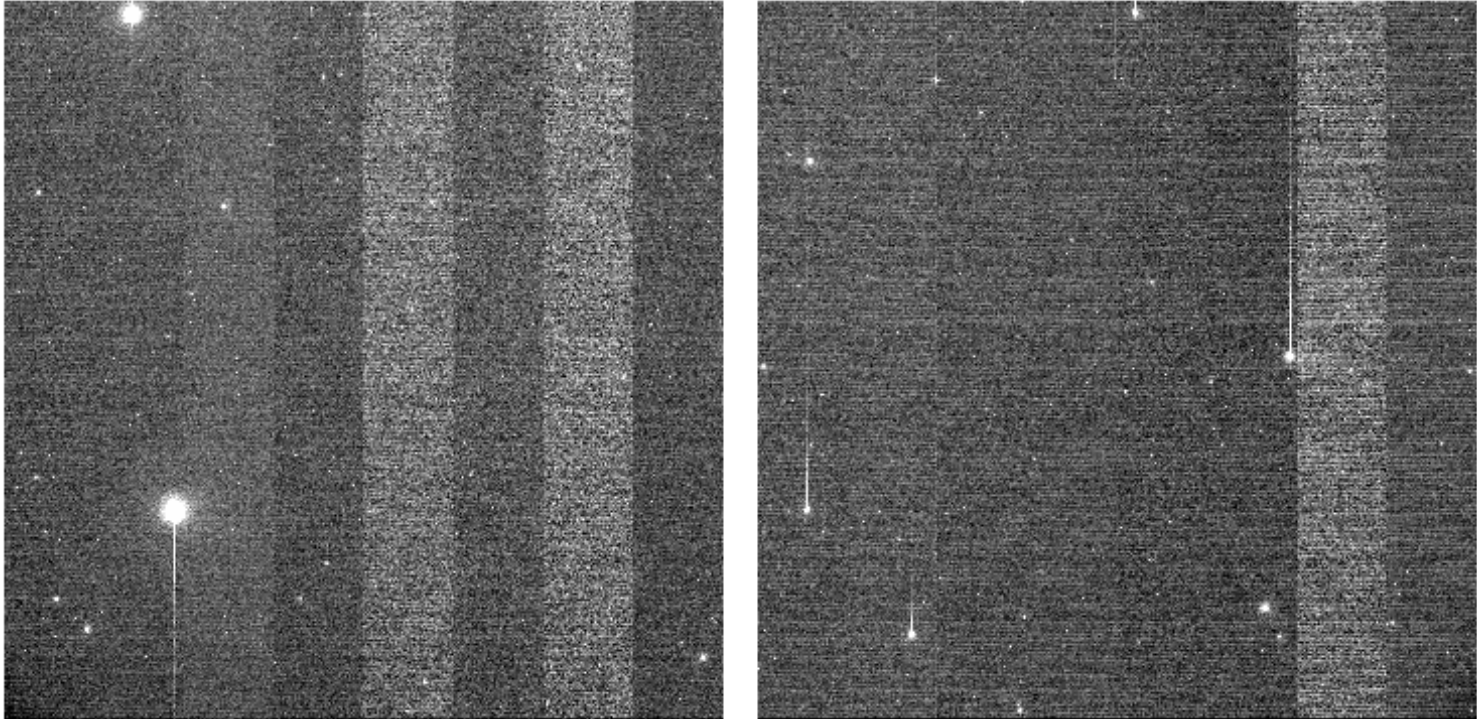
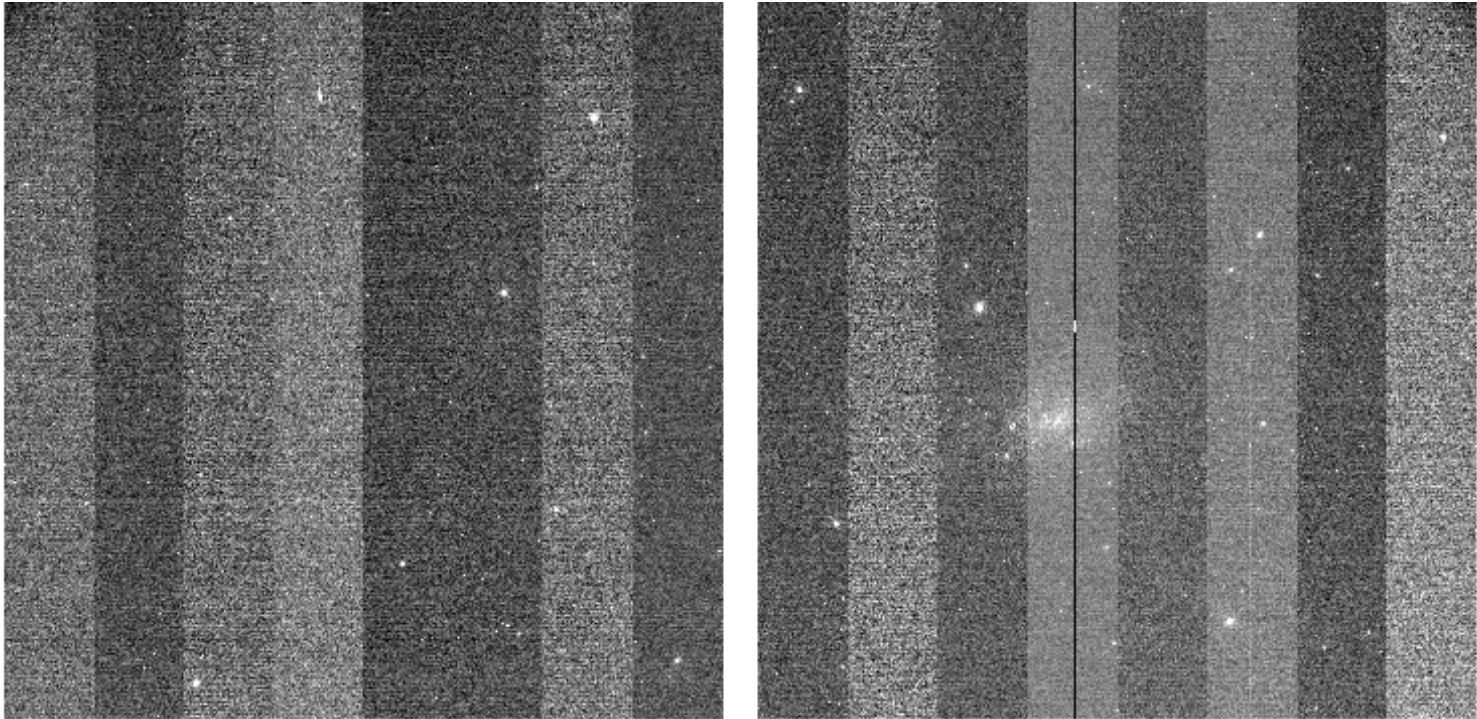
10.4

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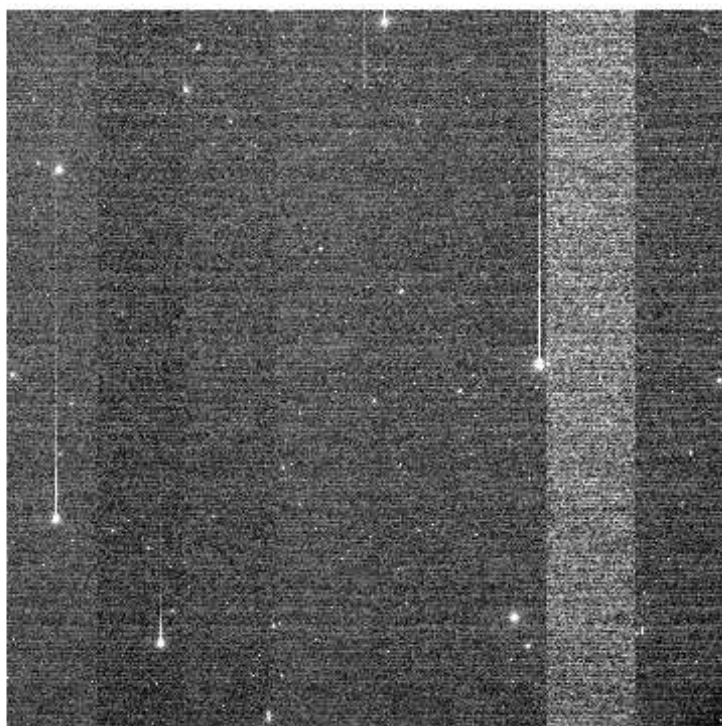
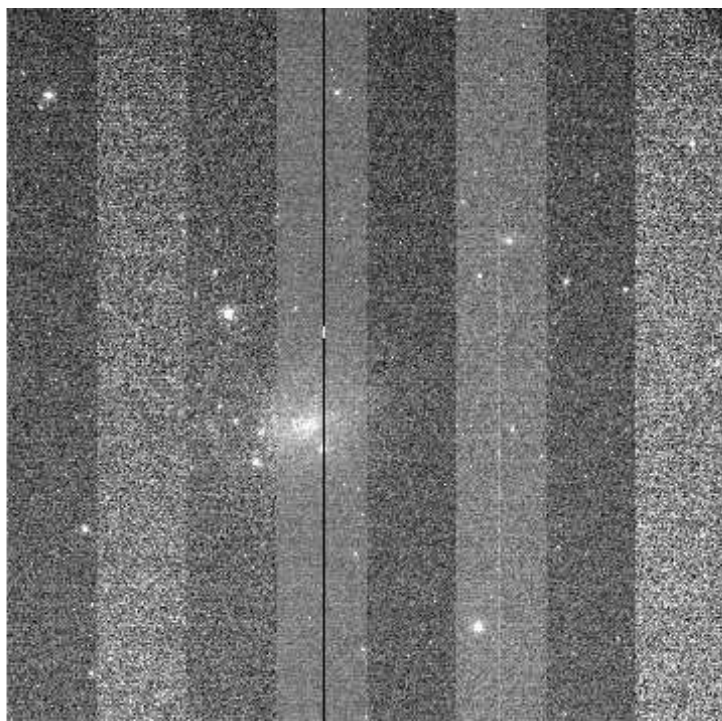
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0.0

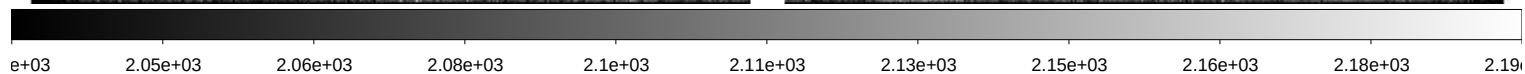
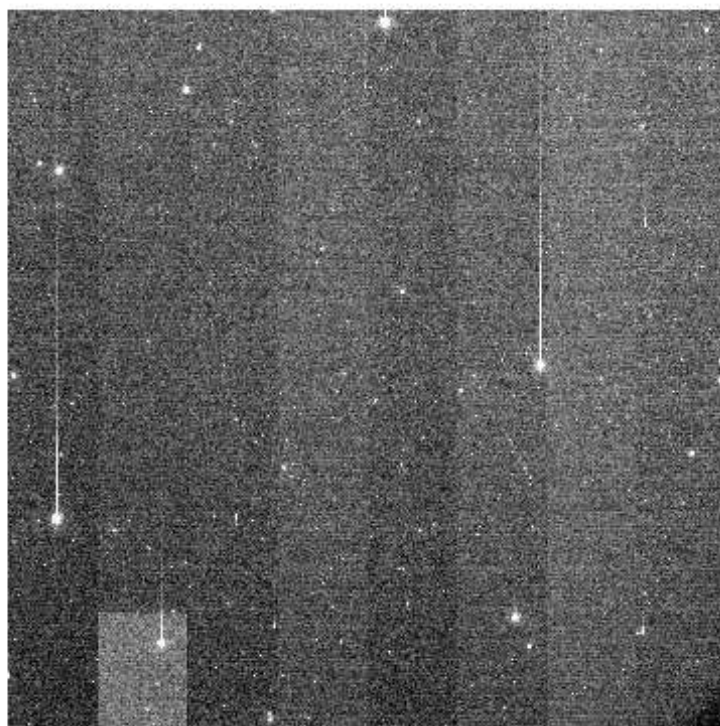
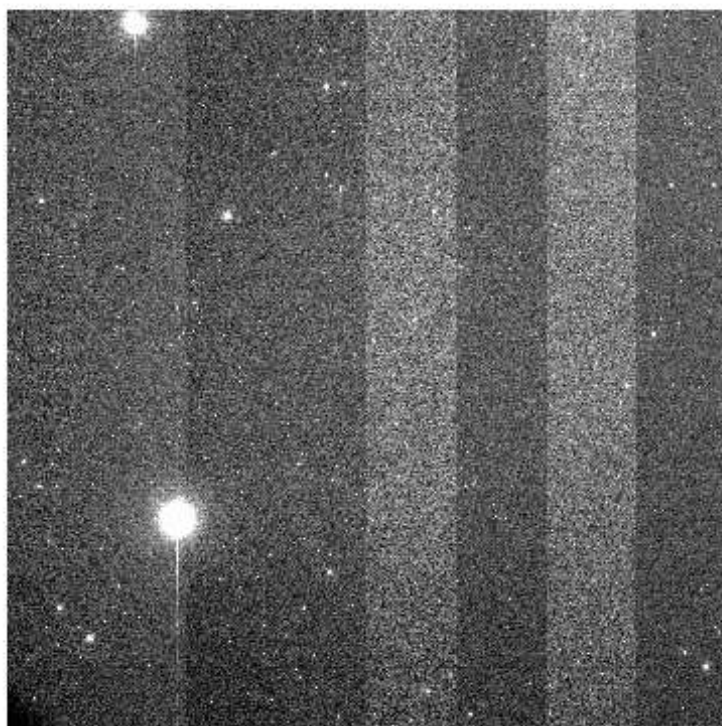
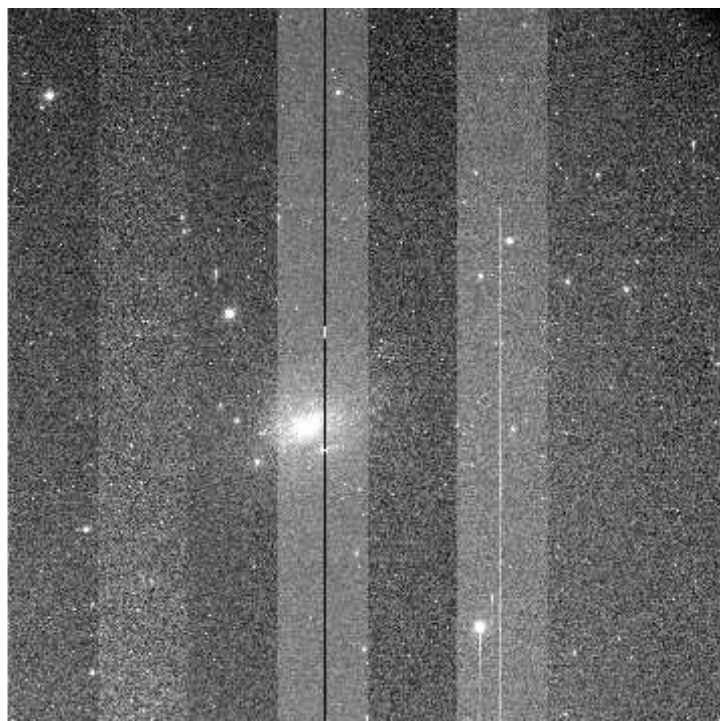
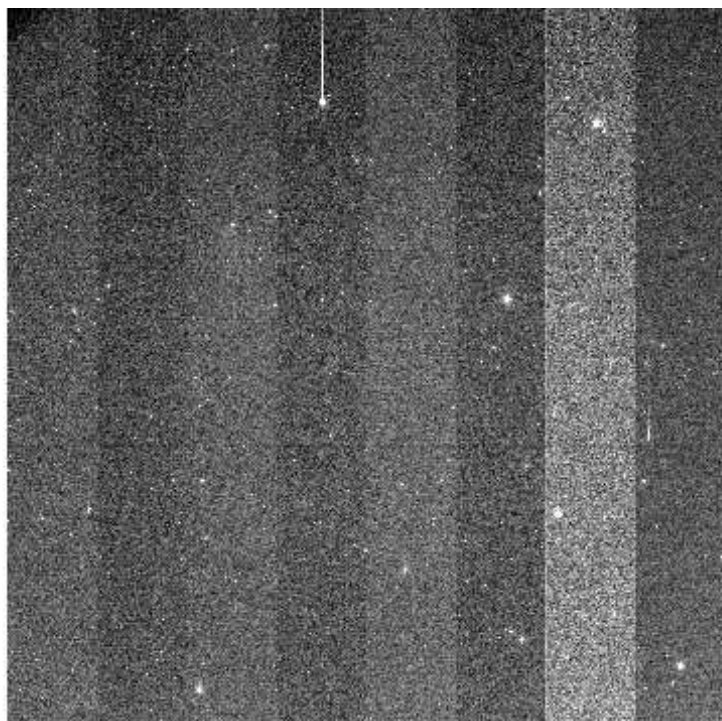


ALT	:	84.2
AZ	:	6.6
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name	:	kmts.20260823.058482.fits	# 233 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.020	
DEC	:	-38:10:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	00:58:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-23T01:28:24	Weather
CCD Temperature	:	-109.59	Moon Effect

ALT	:	84.2
AZ	:	2.8
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



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

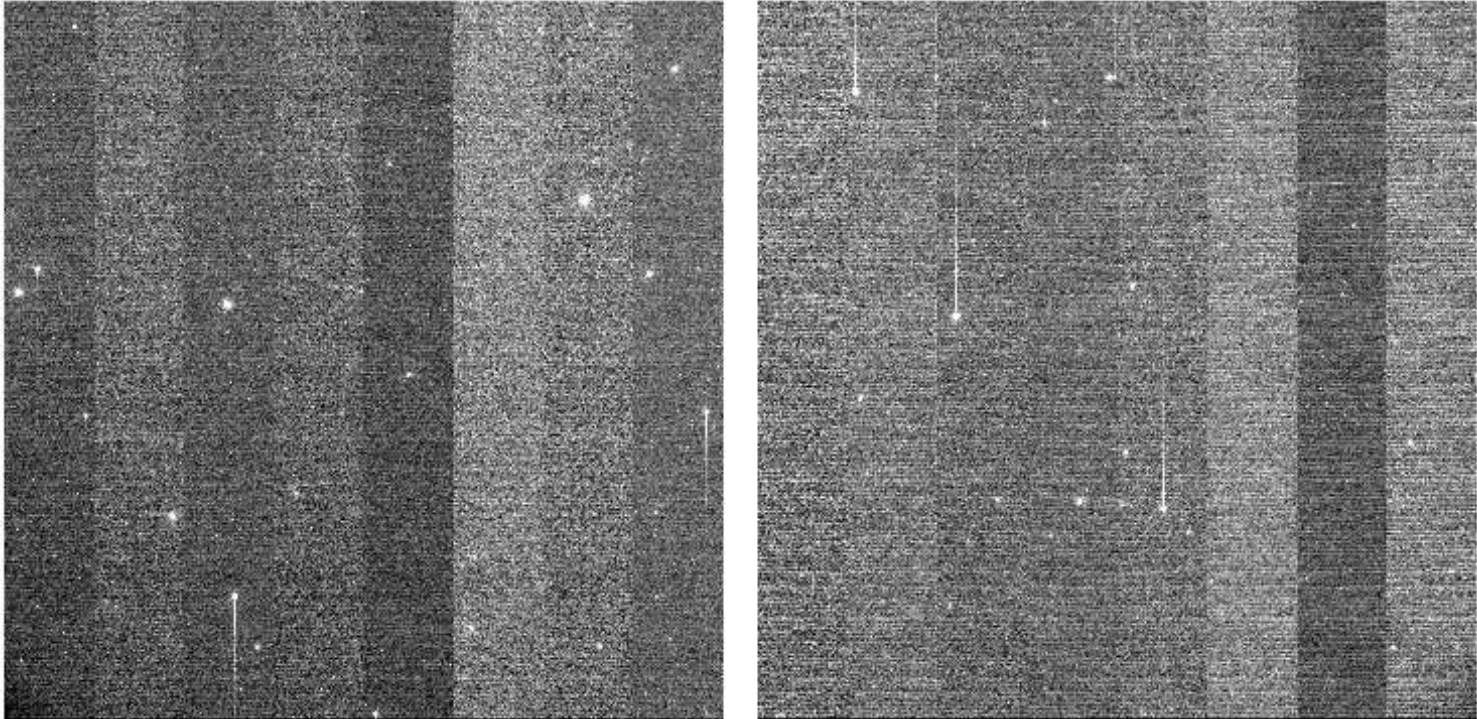
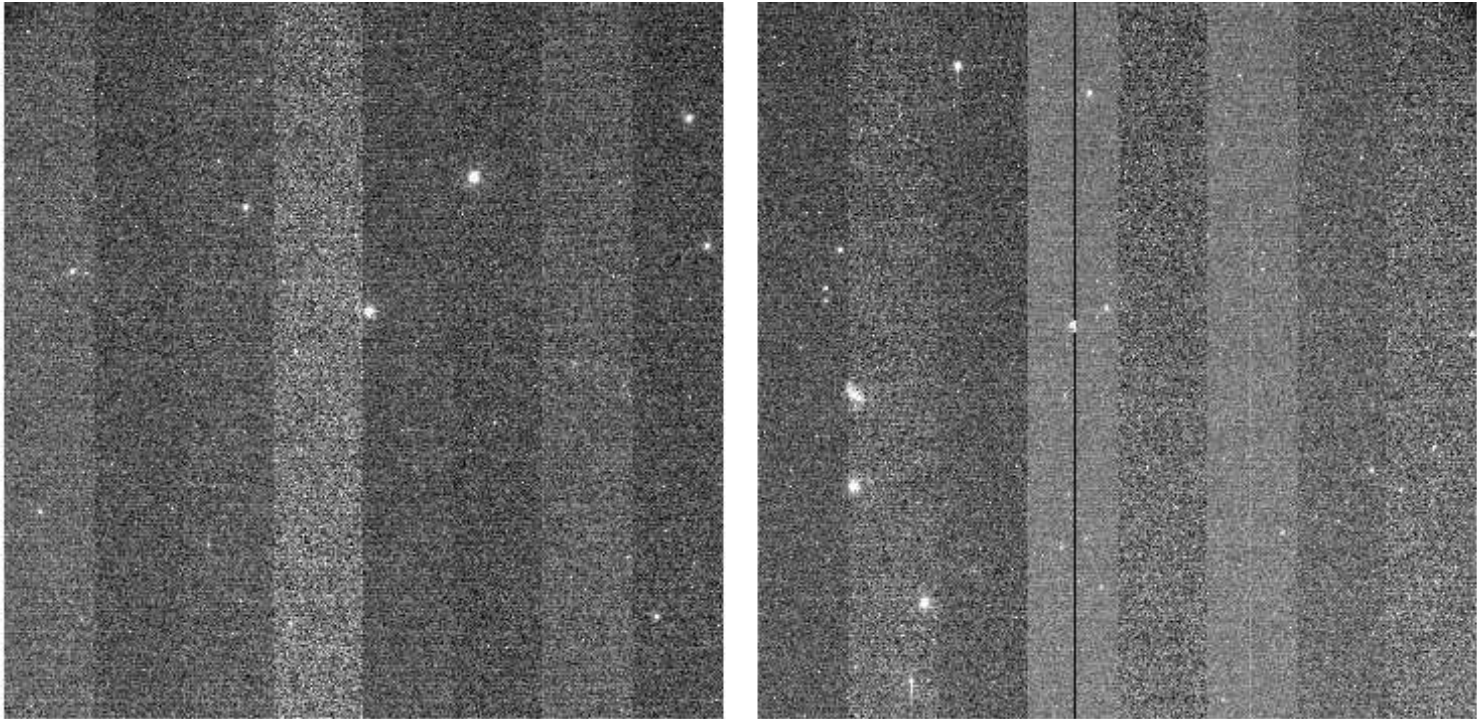
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kmts.20260823.058483.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:34:00.10
60
1.07
01:01:11
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2026-08-23T01:30:39
-109.62

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.3
62.8
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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

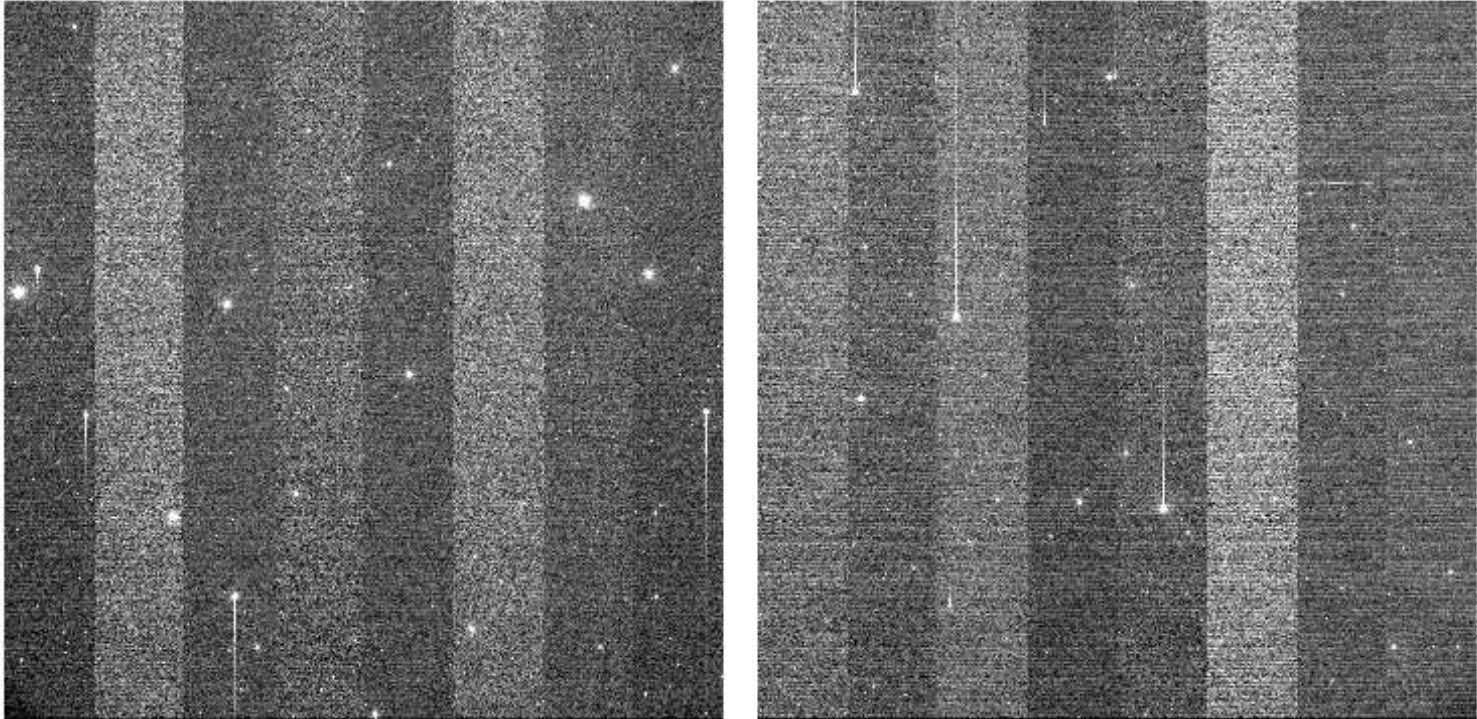
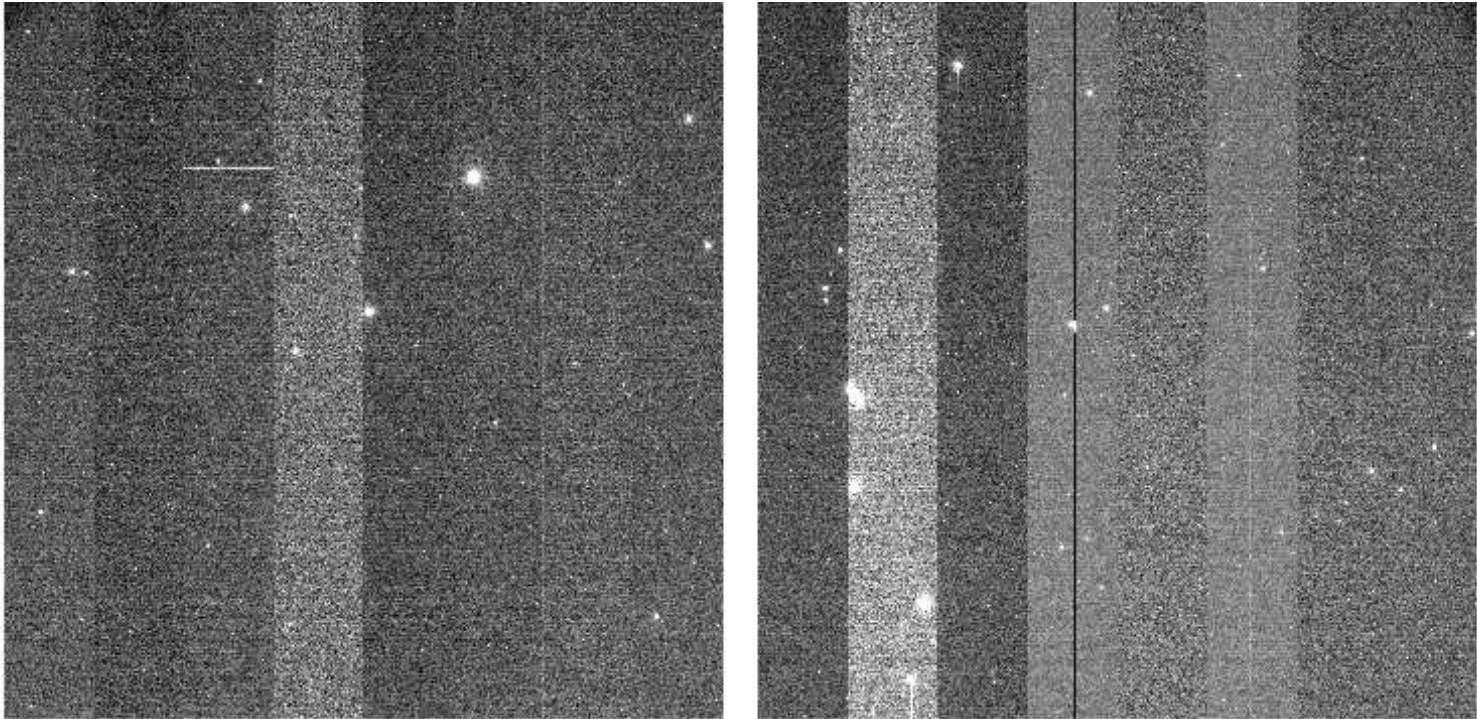
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kmts.20260823.058484.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:34:00.20
60
1.07
01:03:08
V
2026-08-23T01:32:47
-109.59

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.6
62.6
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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

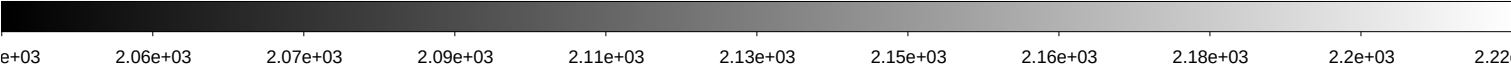
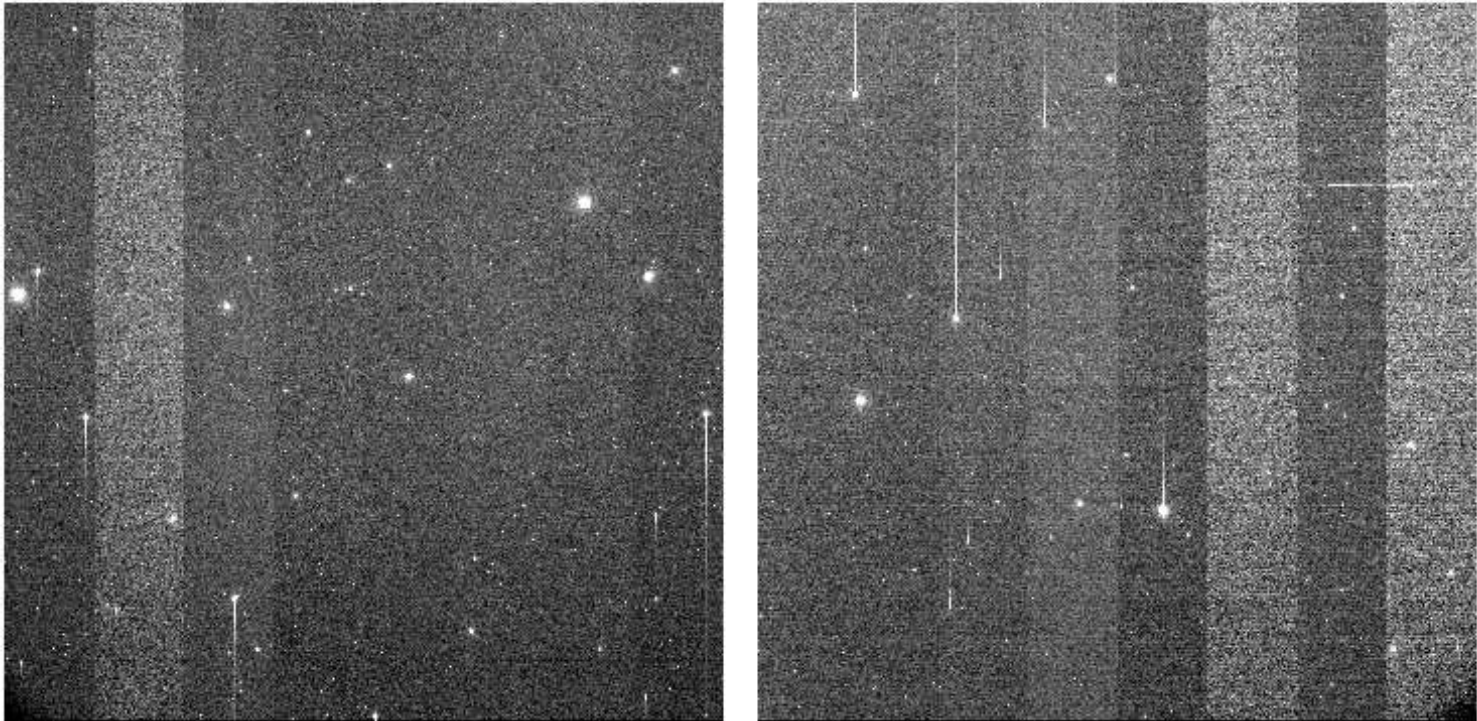
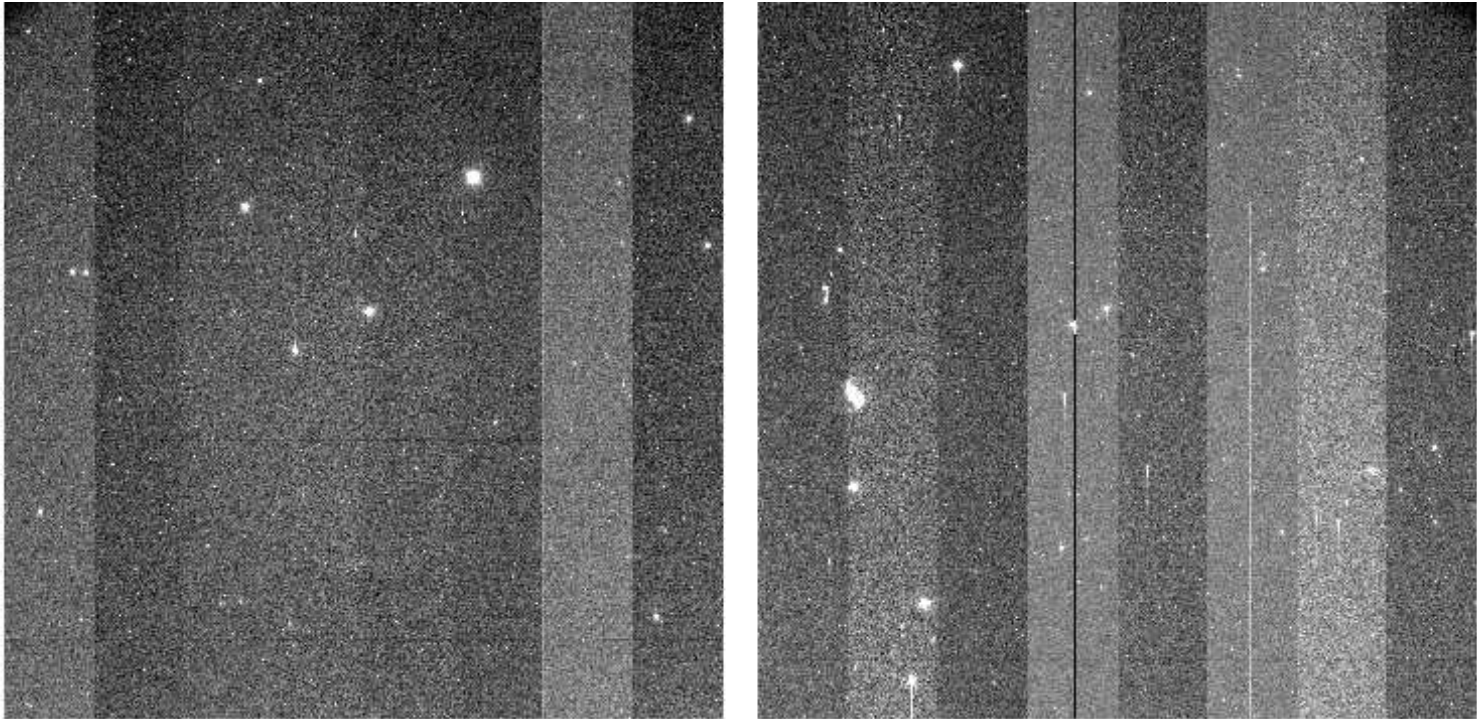
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kmts.20260823.058485.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.06
01:05:18
I
2026-08-23T01:34:58
-109.3

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.0
62.3
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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

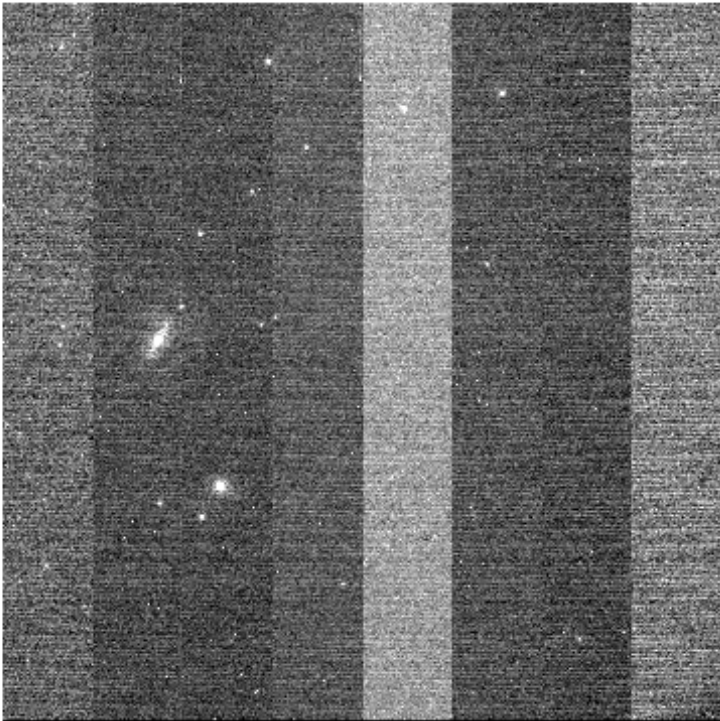
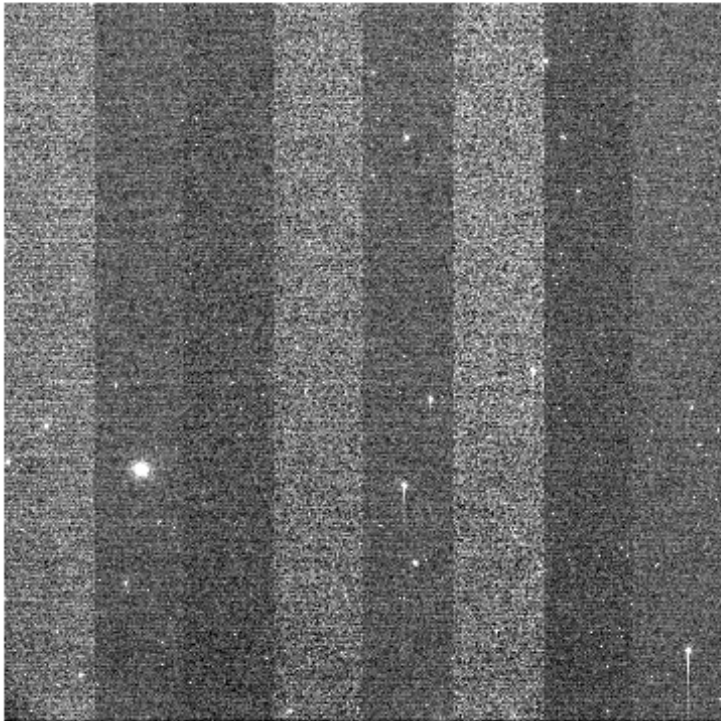
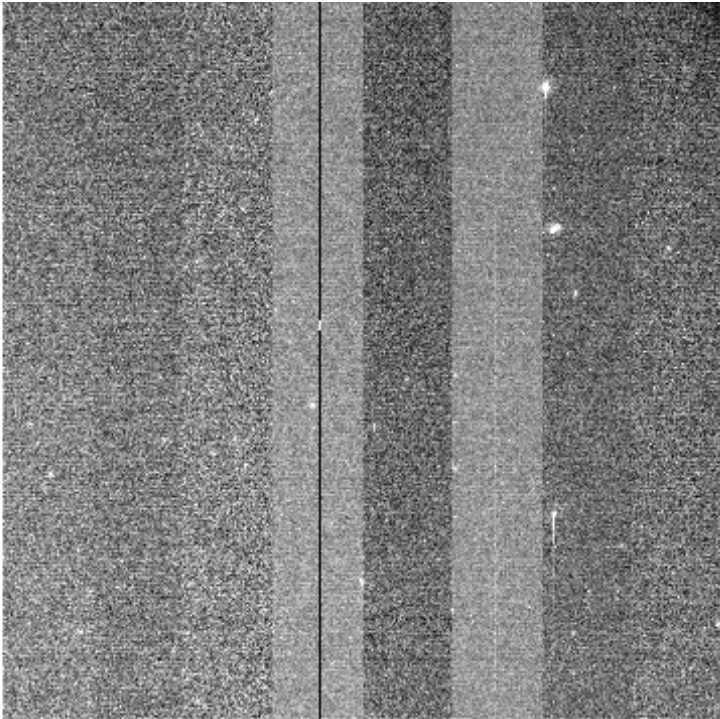
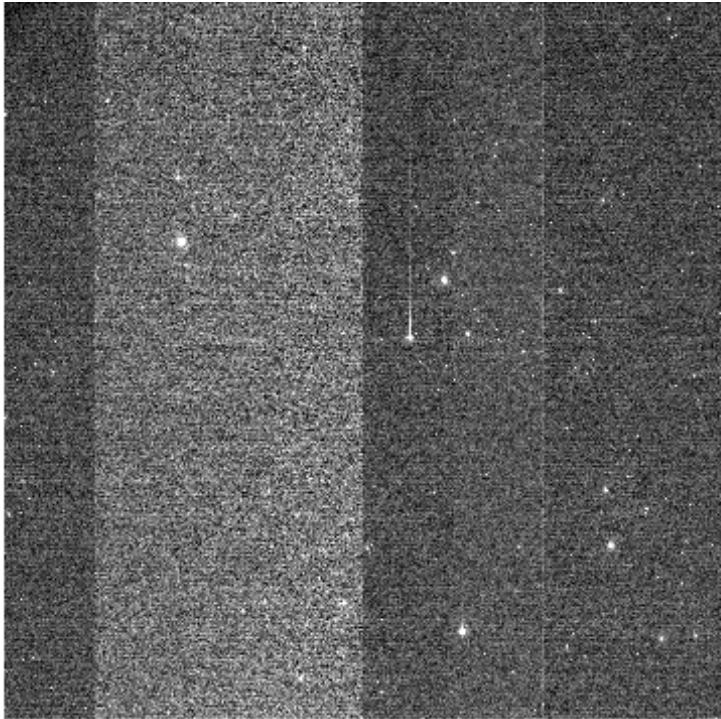
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kmts.20260823.058486.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.20
60
1.08
01:07:29
B
2026-08-23T01:37:09
-109.53

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.8
89.8
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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

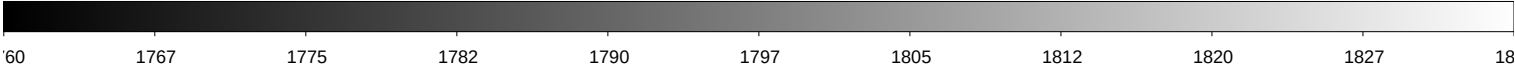
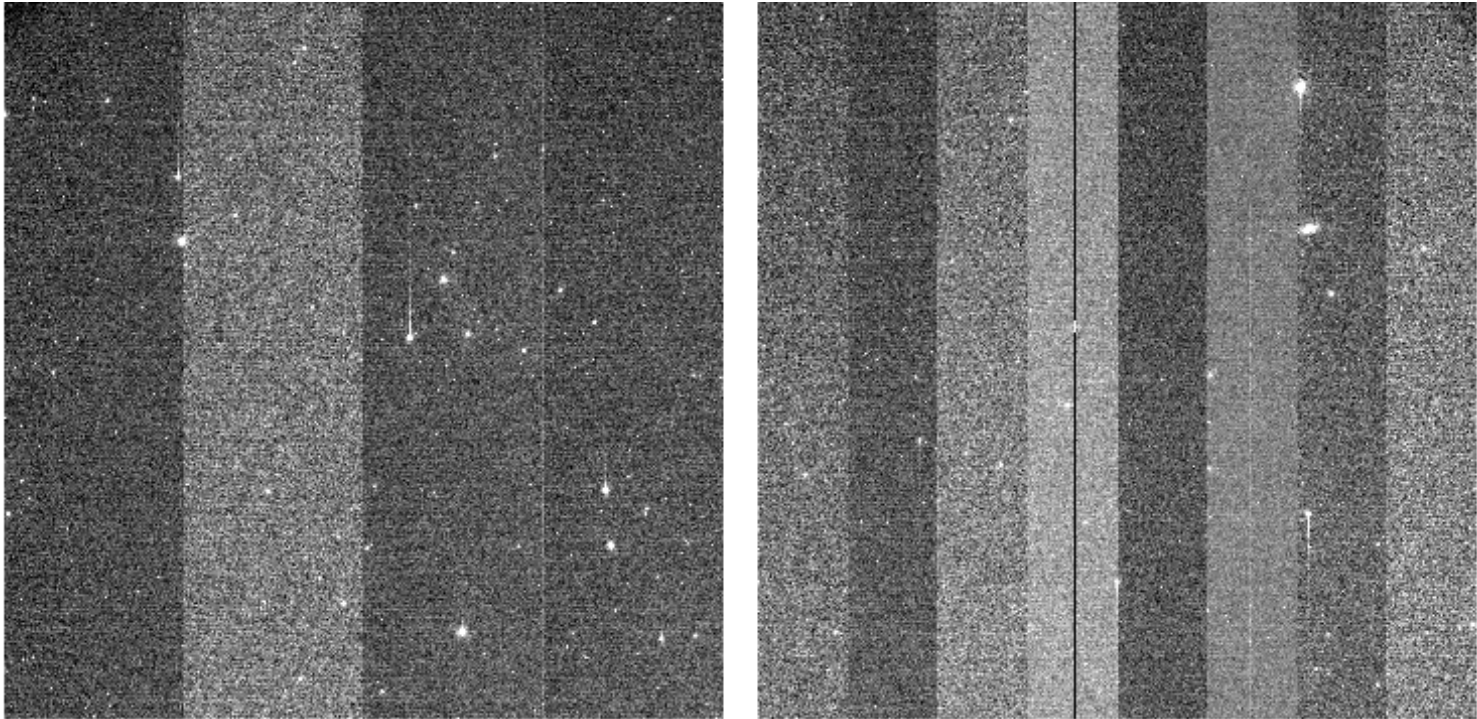
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kmts.20260823.058487.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.20
60
1.08
01:09:43
V
2026-08-23T01:39:22
-109.59

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.3
90.1
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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.20260823.058488.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.020

: -29:45:00.20

: 60

: 1.07

: 01:11:53

: I

: 2026-08-23T01:41:31

: -109.6

239 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 68.7

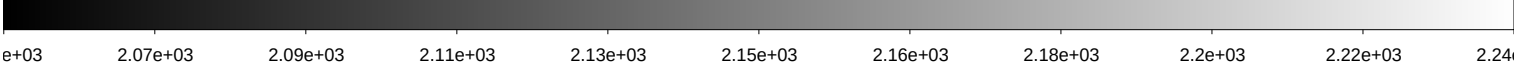
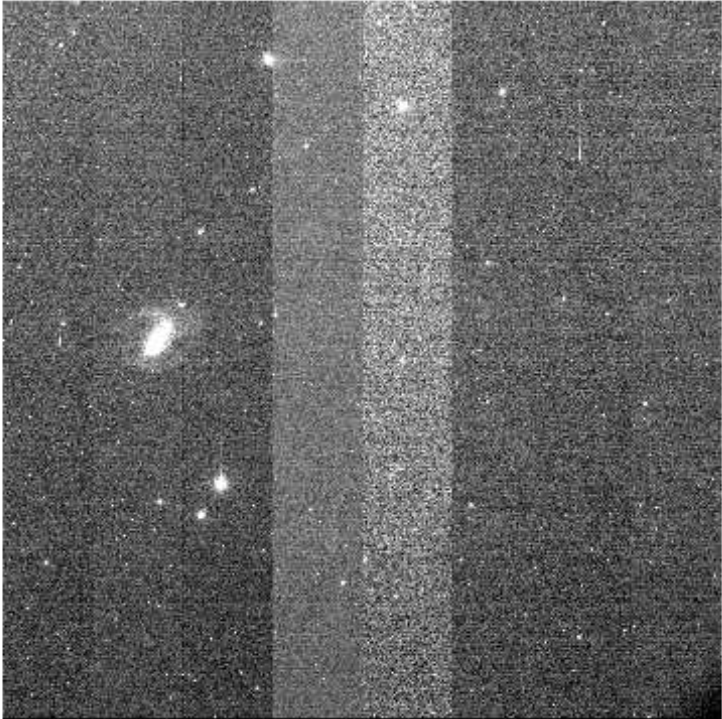
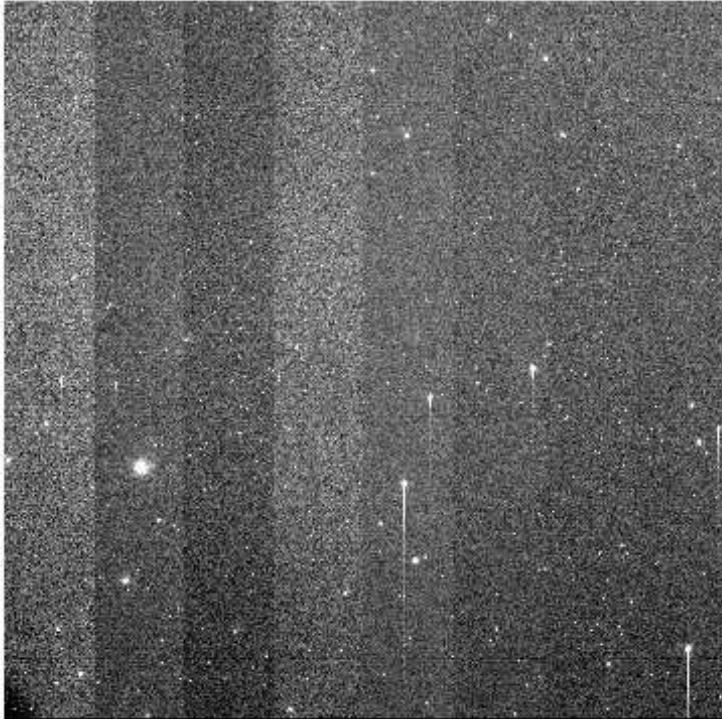
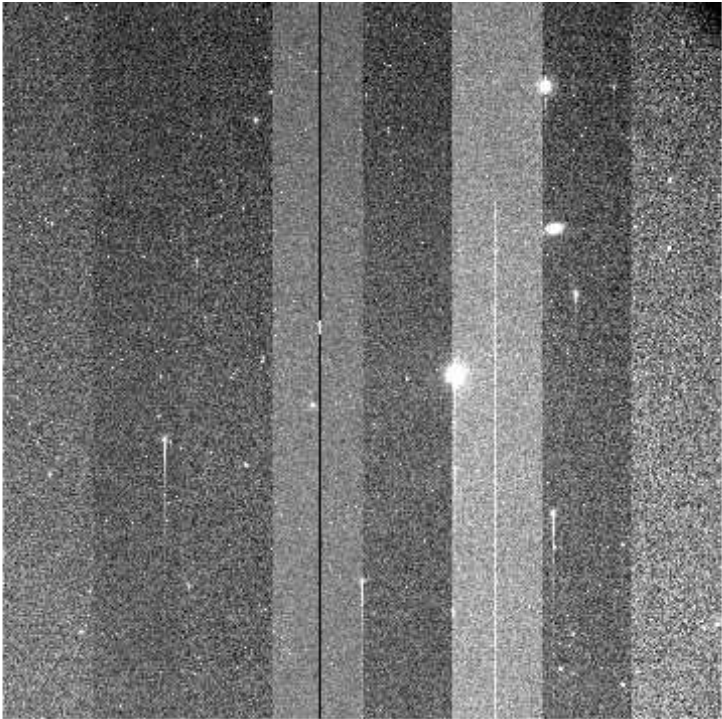
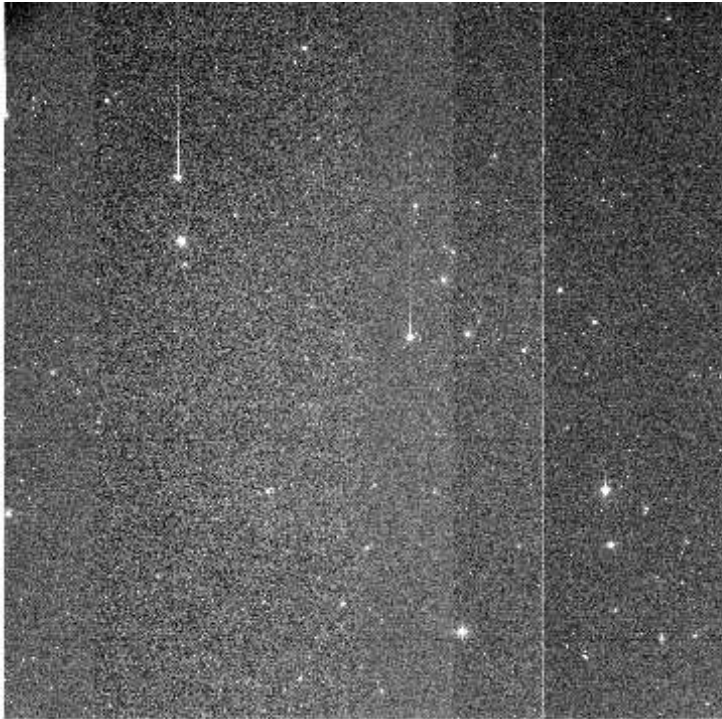
: 90.4

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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

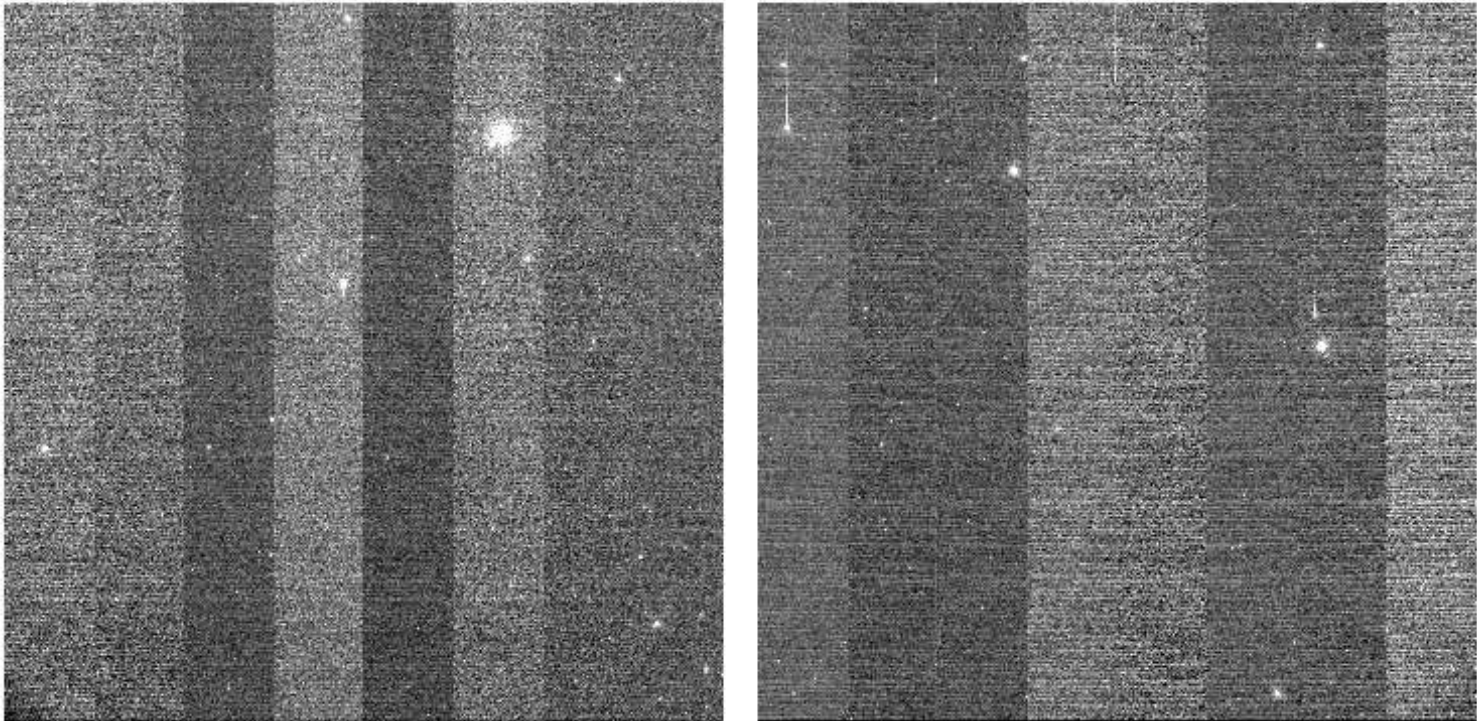
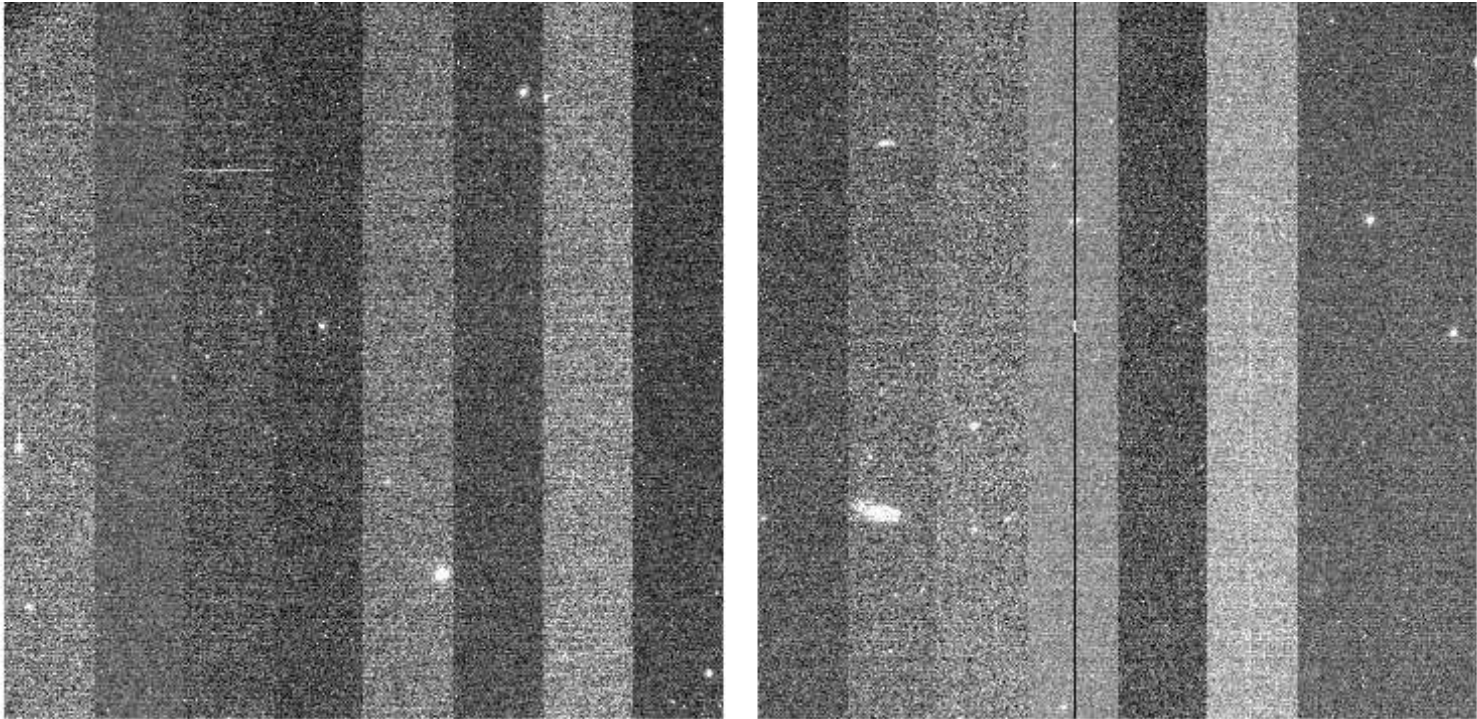
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kmts.20260823.058489.fits
KSP
OBJECT
ZN908-2
02:24:00.020
-21:35:00.20
60
1.06
01:14:04
B
2026-08-23T01:43:42
-109.62

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.5
119.0
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0
0.0



File Name : **kmts.20260823.058490.fits** # 241 / 322 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.010

DEC : -21:35:00.20

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 01:16:16

Filter ID : V

Observation Date : 2026-08-23T01:45:54

CCD Temperature : -109.68

ALT : 70.9

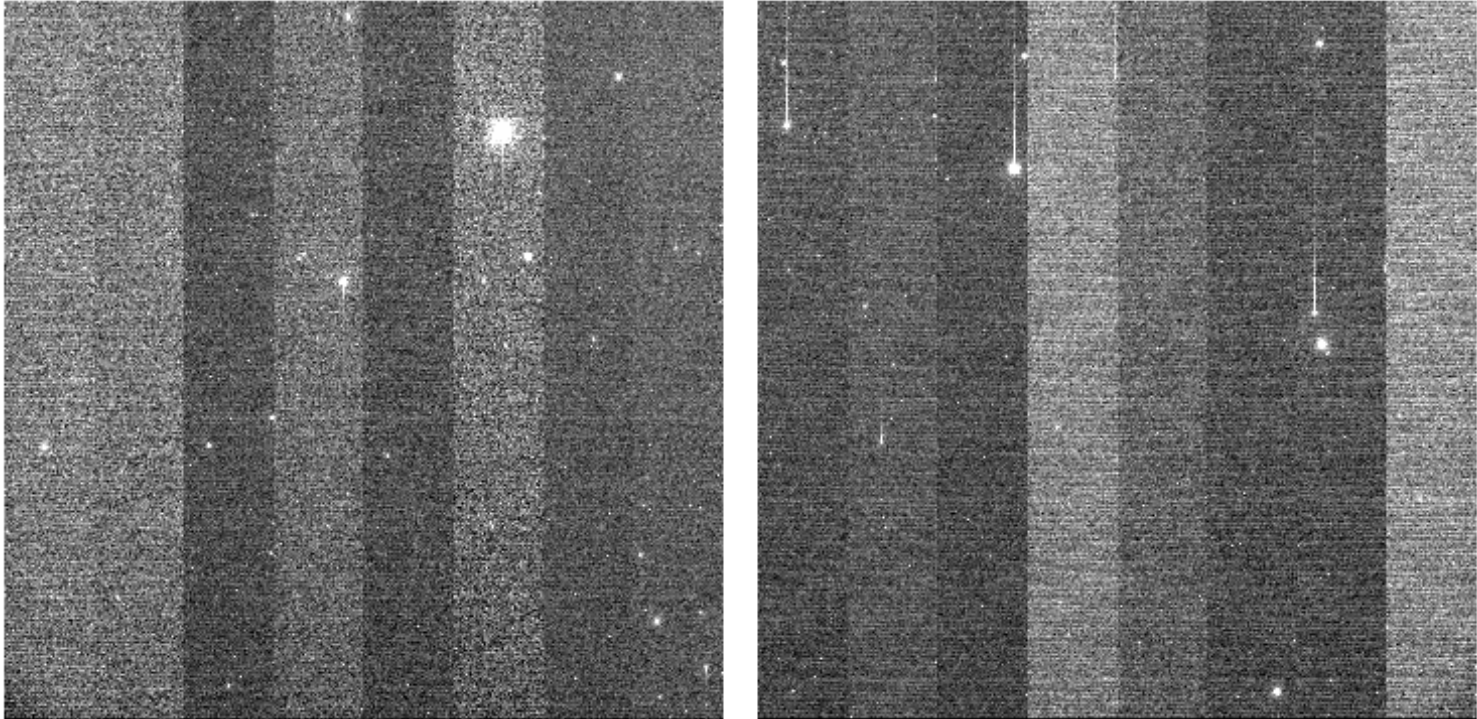
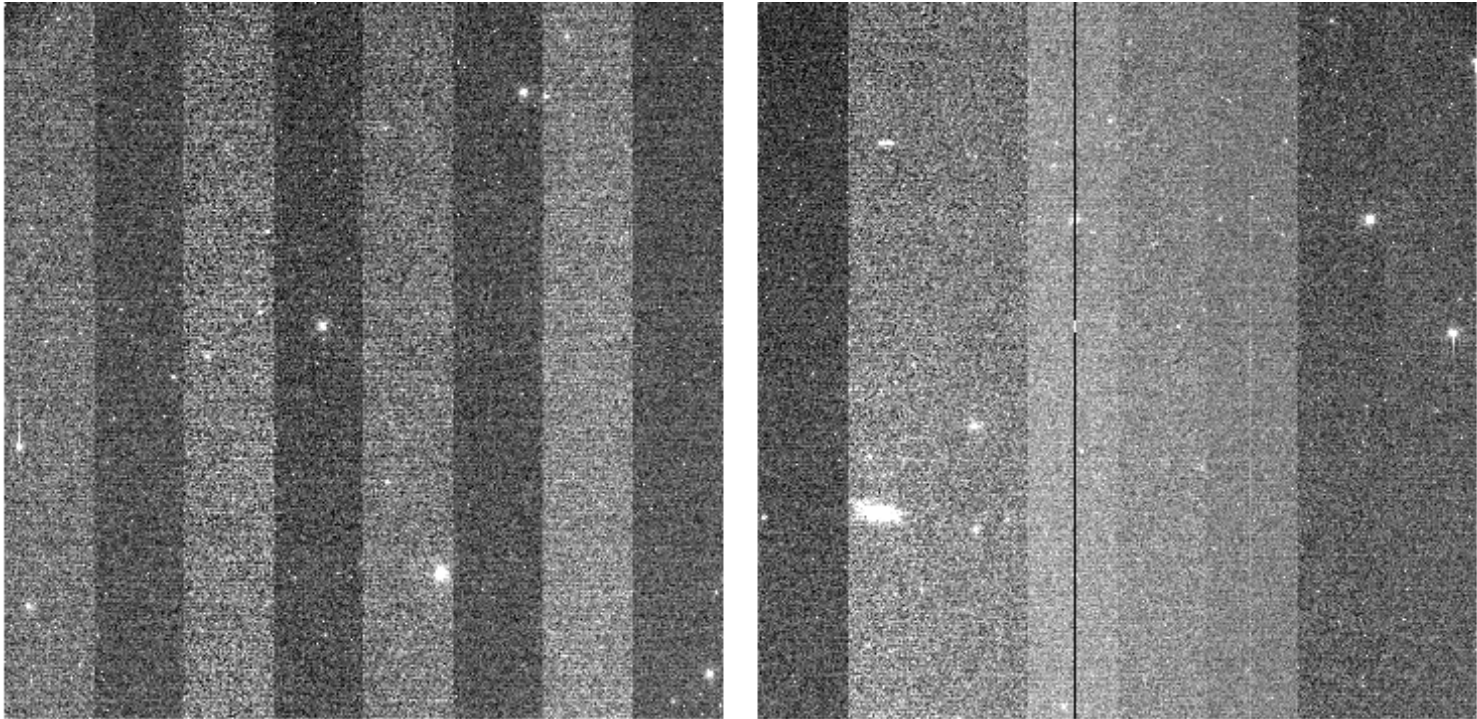
AZ : 120.0

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.20260823.058491.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.010

: -21:35:00.20

: 60

: 1.06

: 01:18:27

: I

: 2026-08-23T01:48:04

: -109.64

242 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.3

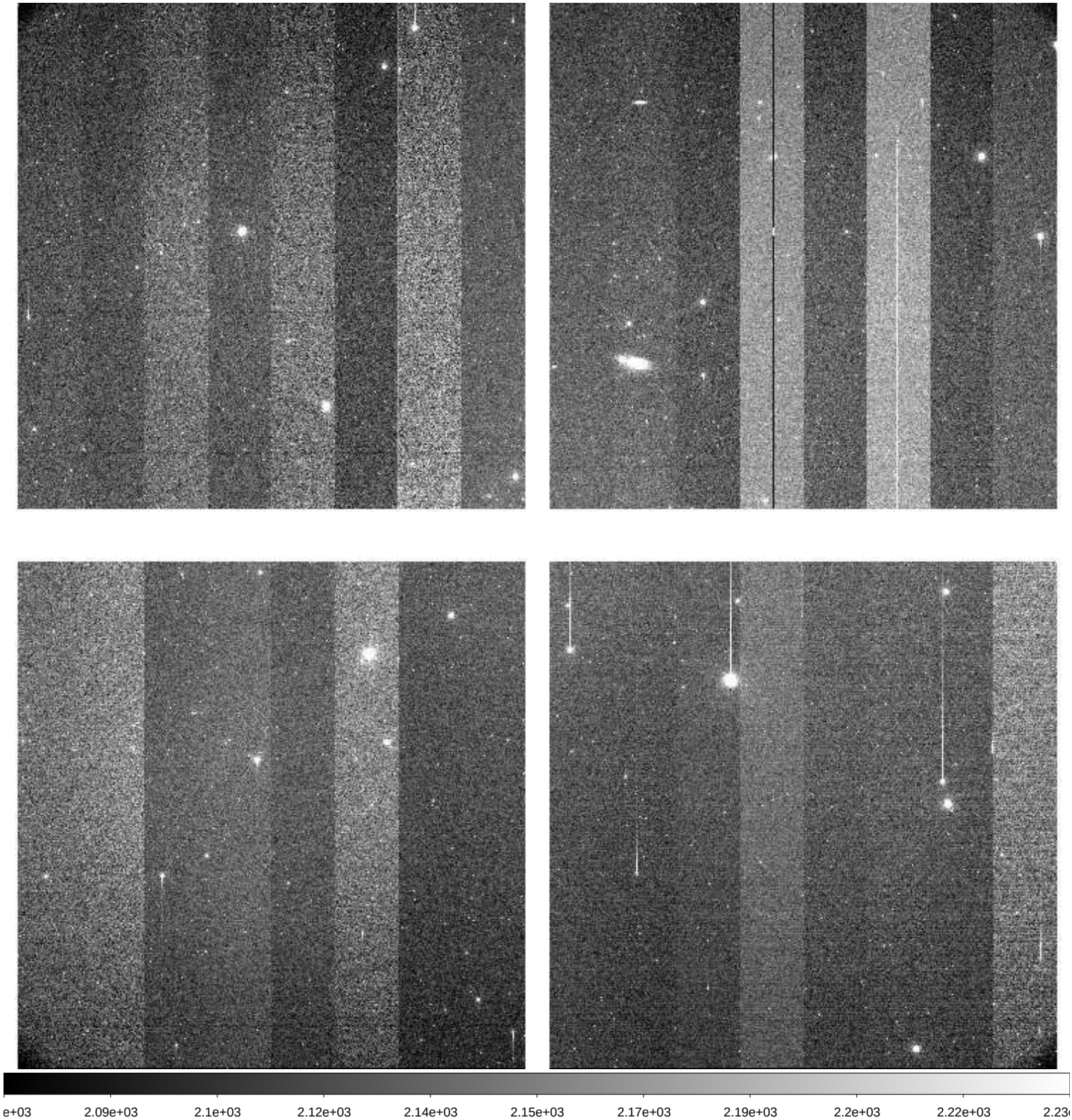
: 120.9

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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

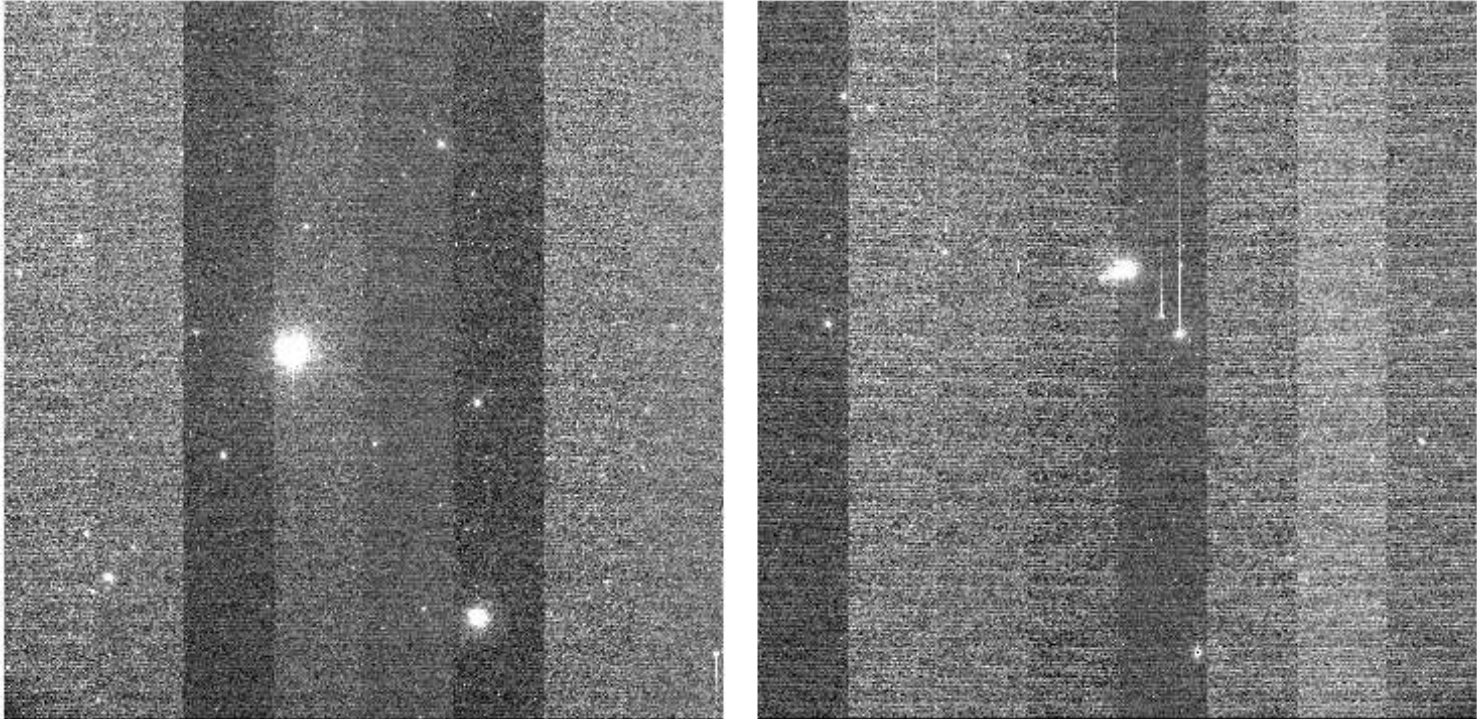
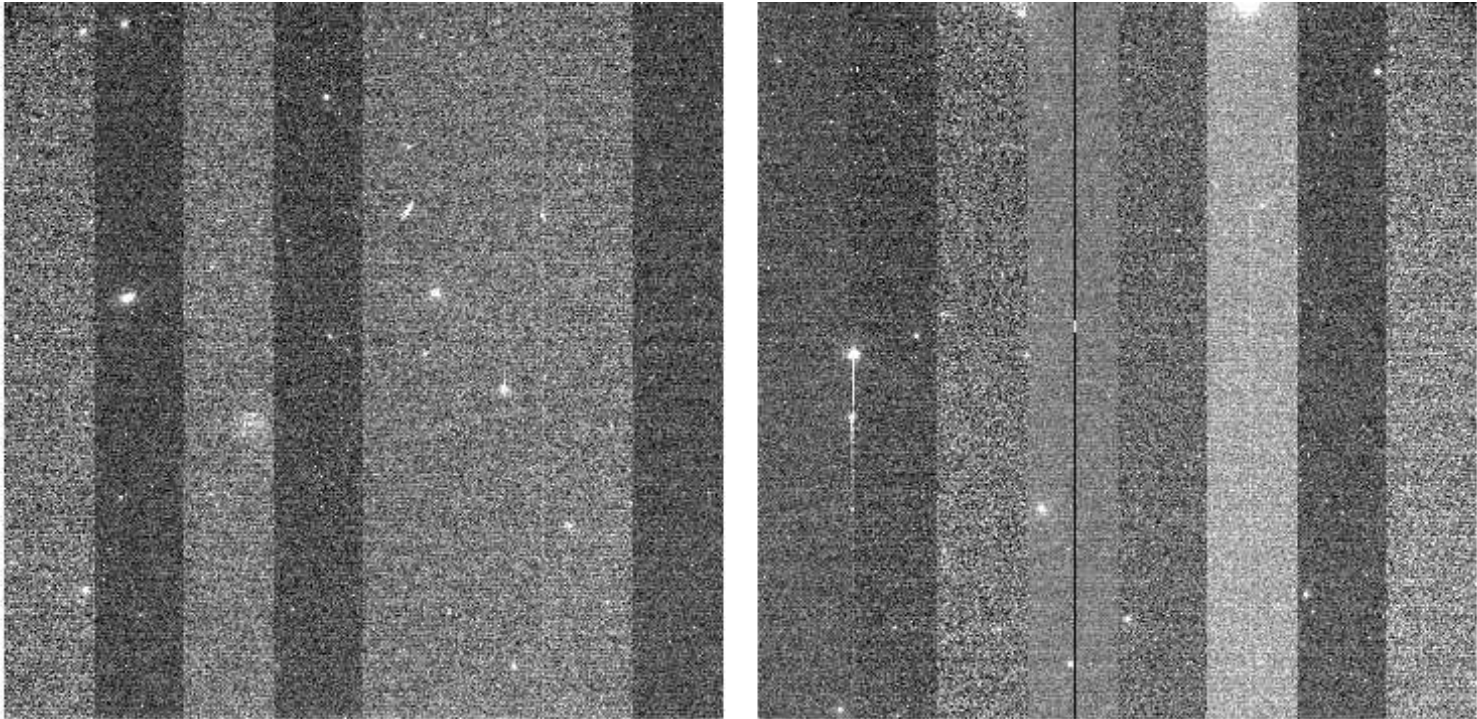
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kmts.20260823.058492.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:55:00.20
60
1.15
01:20:36
B
2026-08-23T01:50:13
-109.6

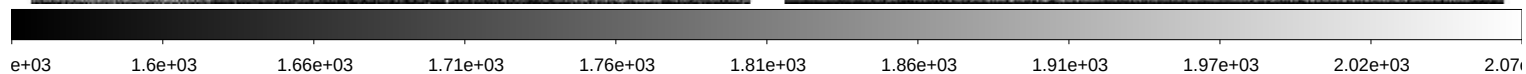
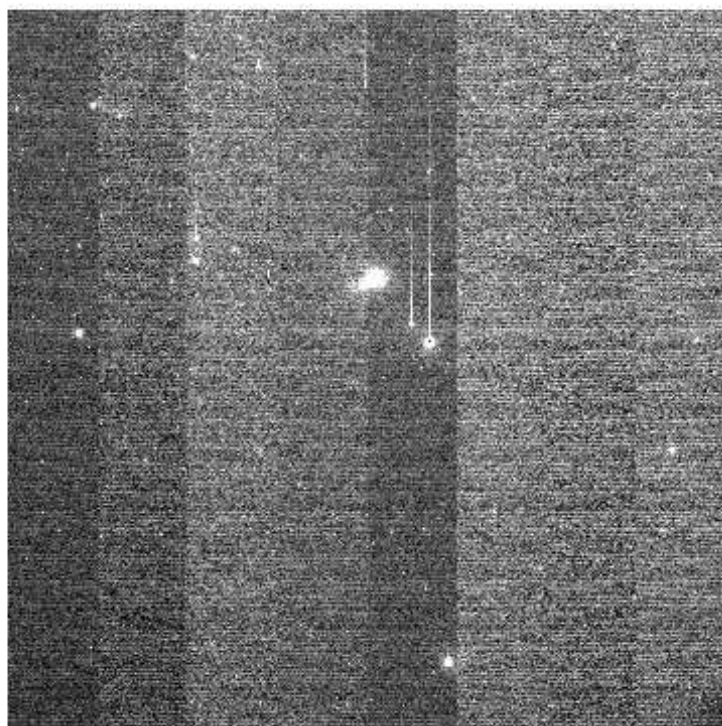
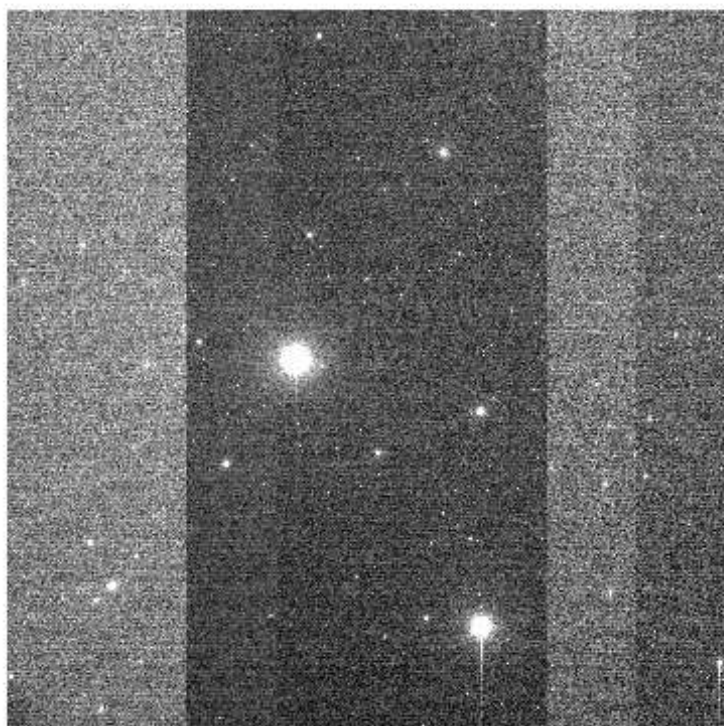
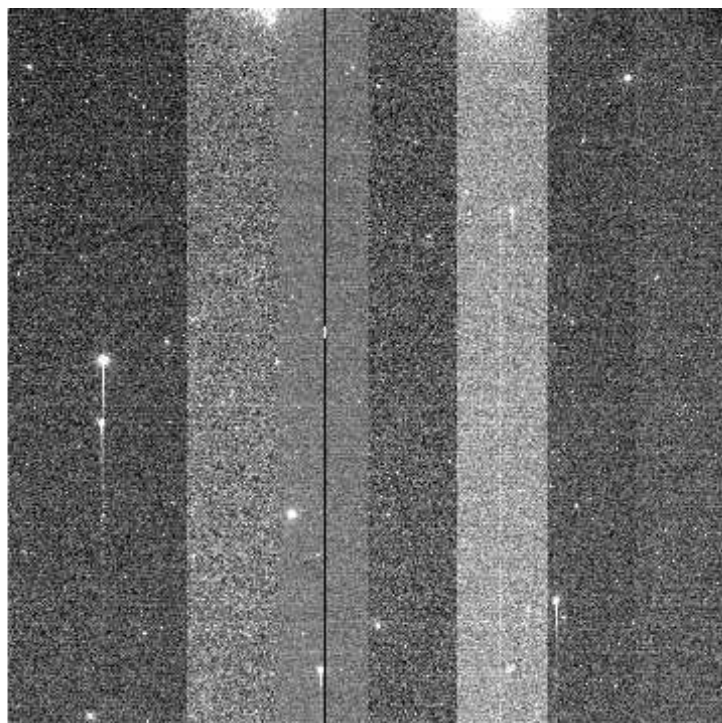
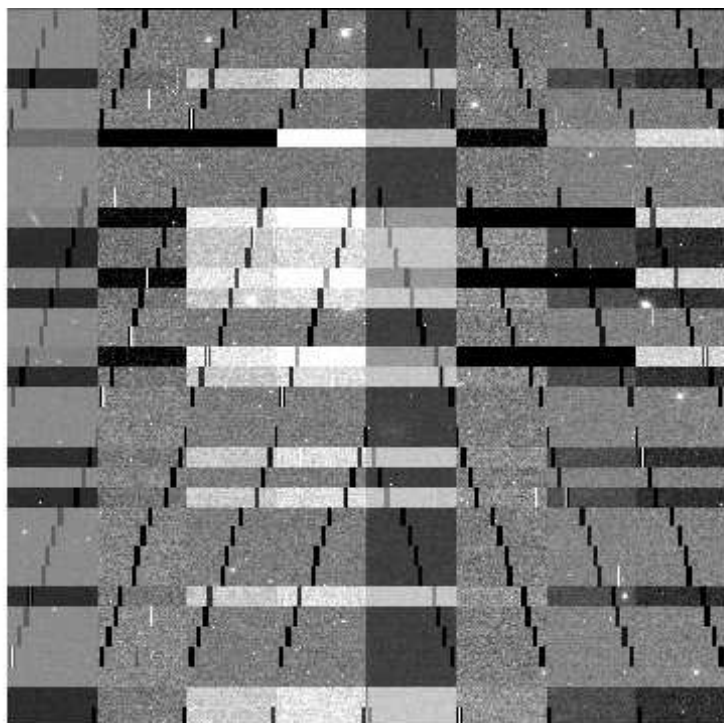
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.1
137.2
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0
0.0



File Name	:	kmts.20260823.058493.fits	# 244 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.020	
DEC	:	-08:55:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	01:22:47	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-23T01:52:23	Weather
CCD Temperature	:	-109.6	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260823.058494.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.020

: -08:55:00.20

: 60

: 1.15

: 01:24:56

: I

: 2026-08-23T01:54:32

: -109.59

245 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 60.7

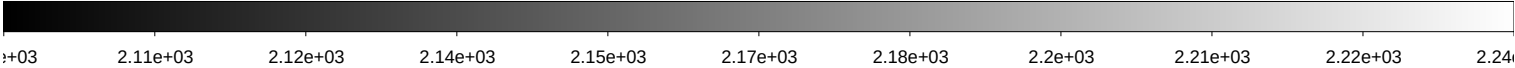
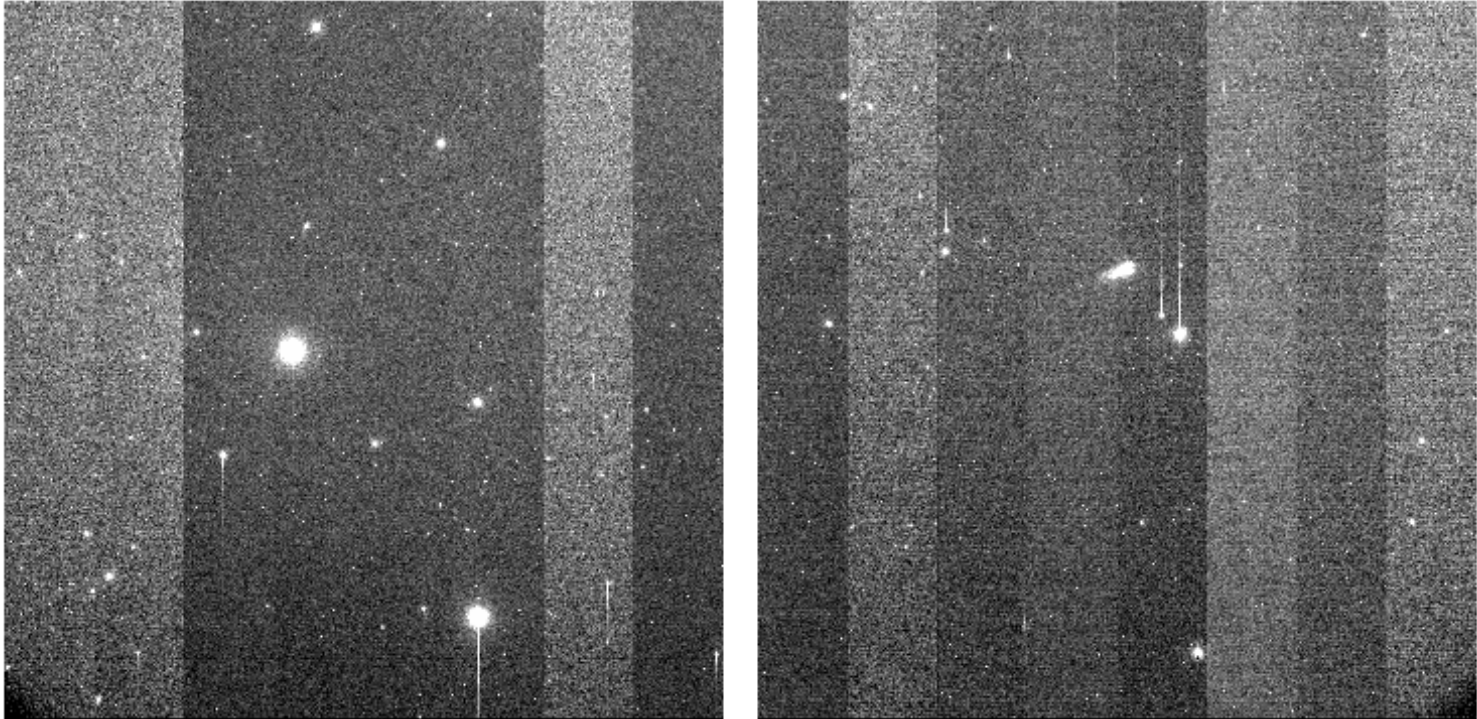
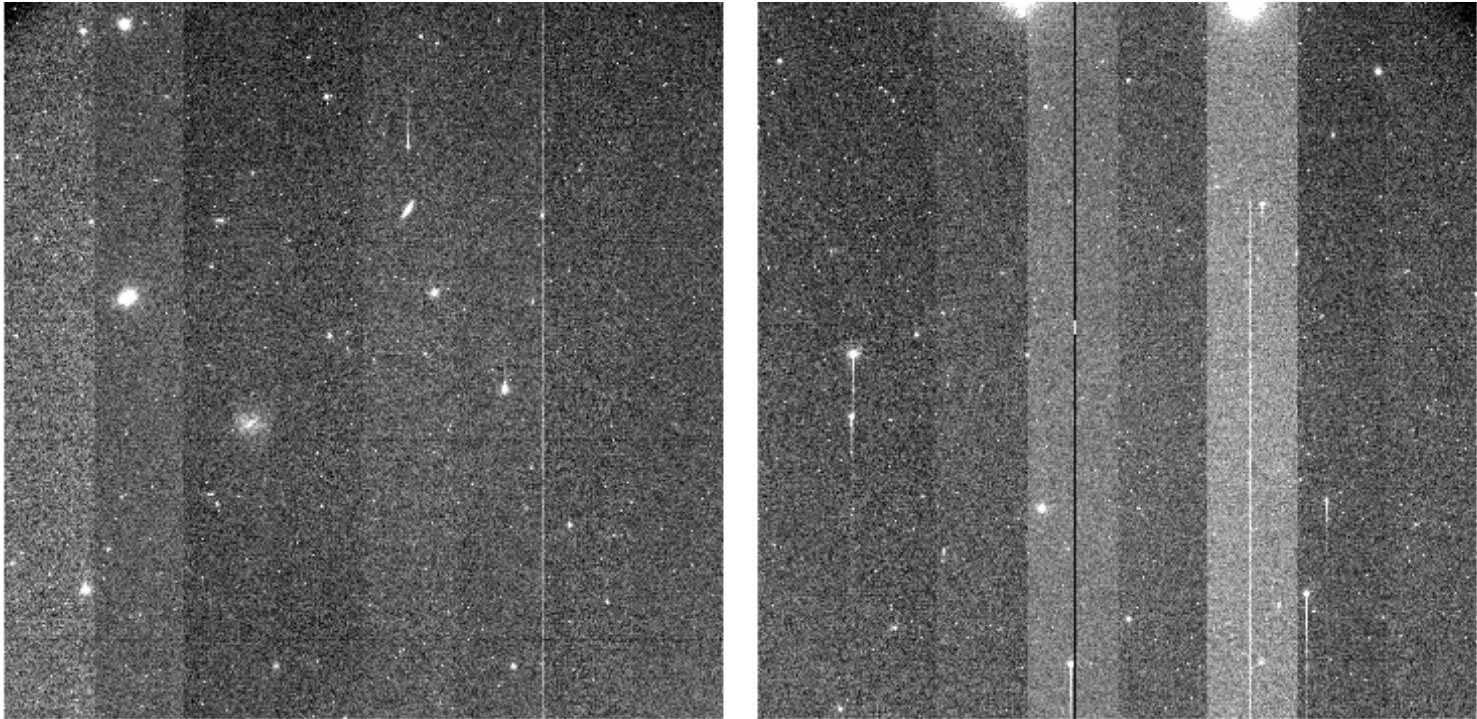
: 139.0

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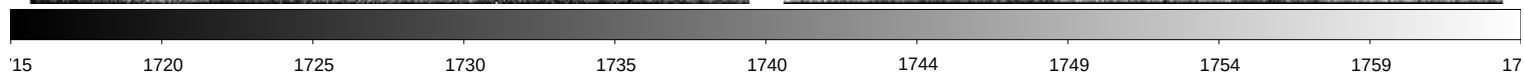
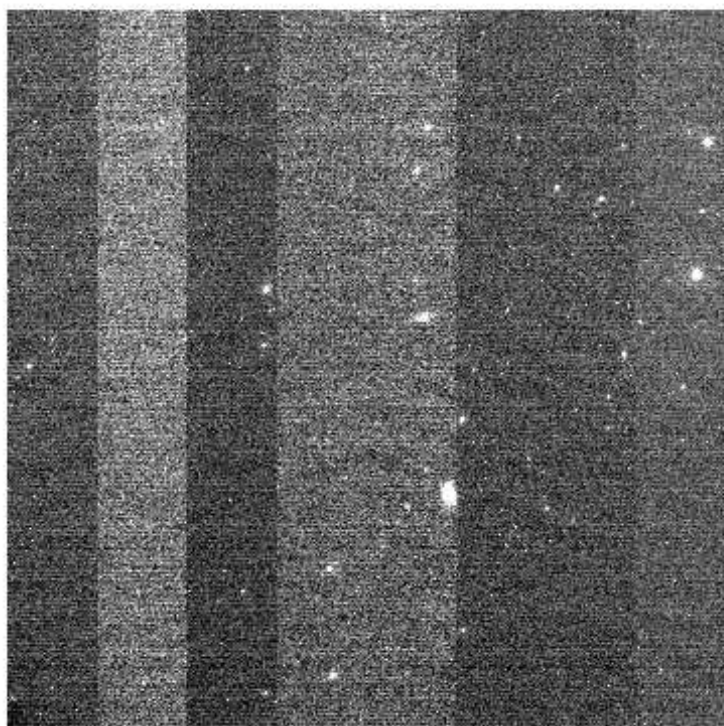
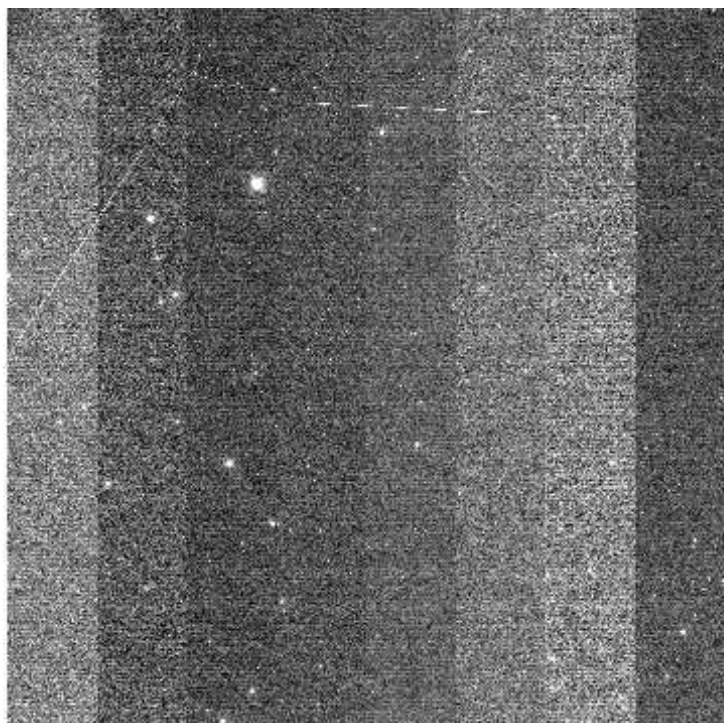
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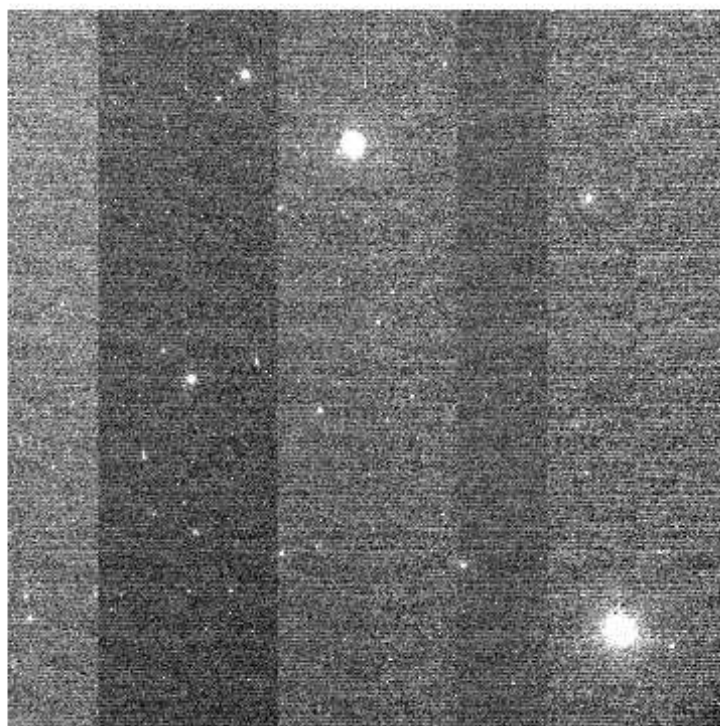
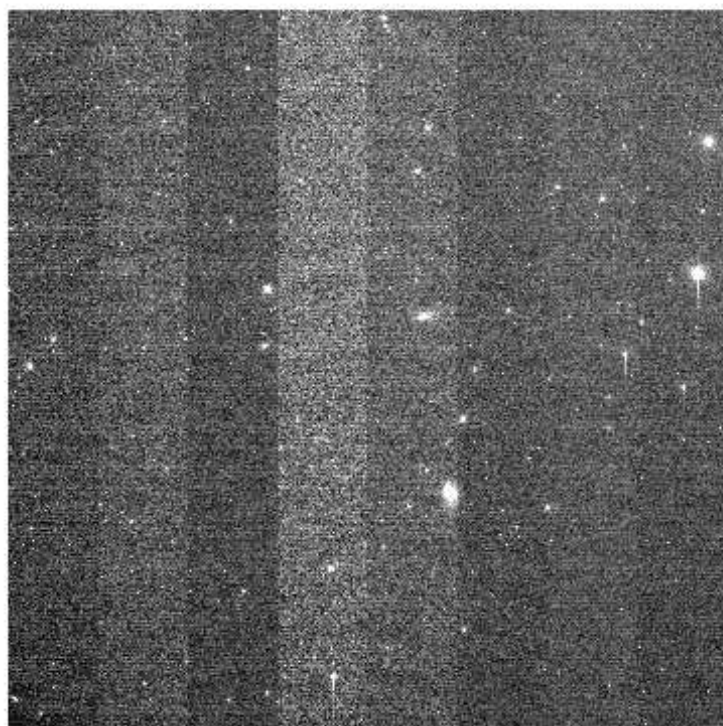
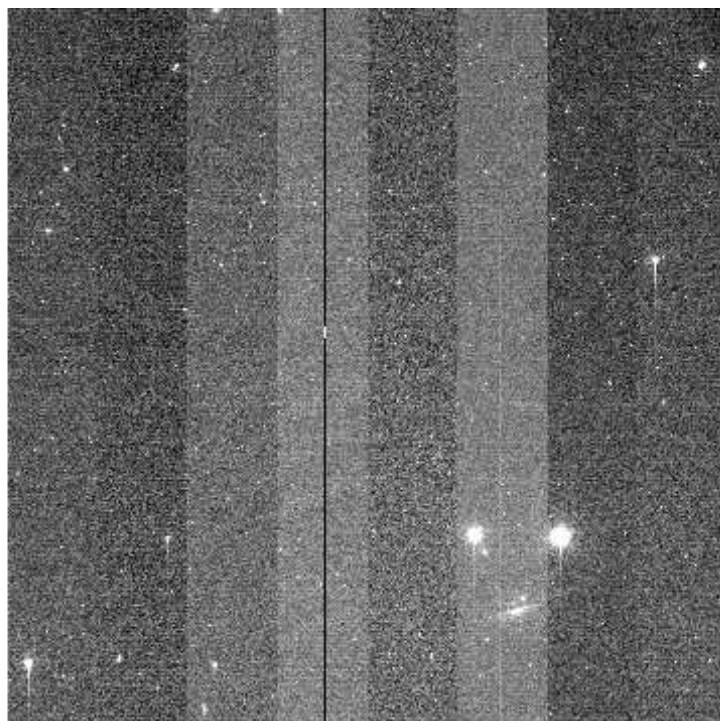
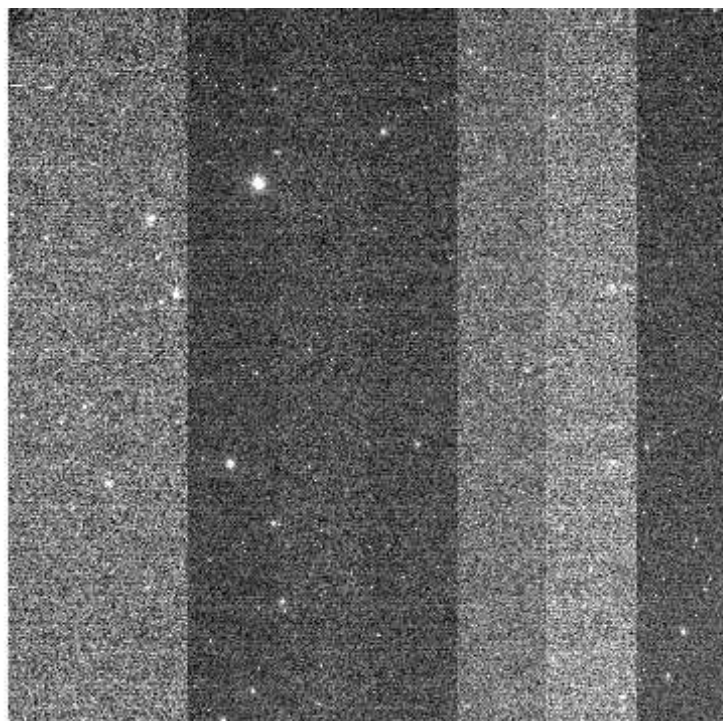
: 0.0



File Name	:	kmts.20260823.058495.fits	# 246 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.020	
DEC	:	+00:13:59.70	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	01:27:07	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-23T01:56:30	Weather
CCD Temperature	:	-109.59	Moon Effect



File Name	:	kmts.20260823.058496.fits	# 247 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.030	
DEC	:	+00:13:59.70	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	01:29:03	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-23T01:58:39	Weather
CCD Temperature	:	-109.6	Moon Effect



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

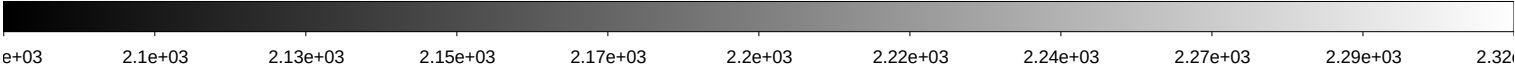
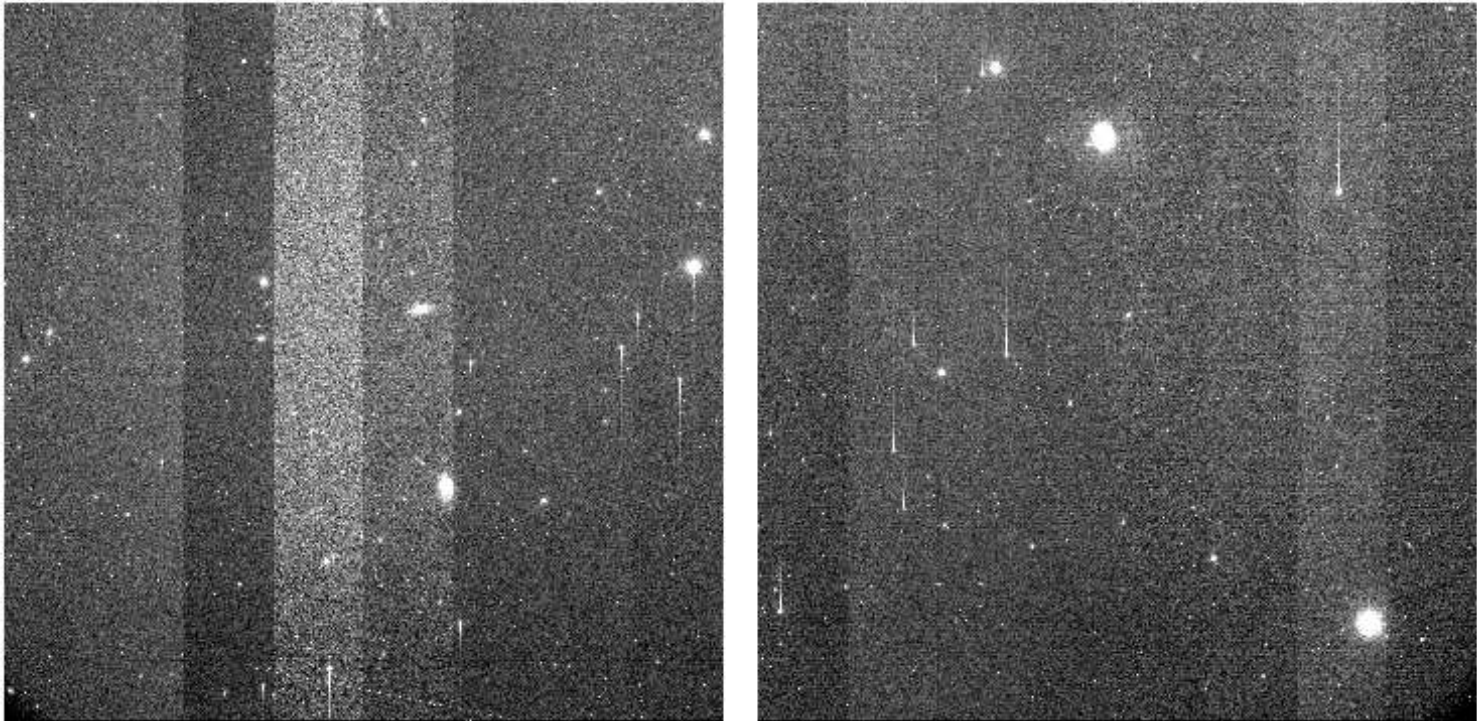
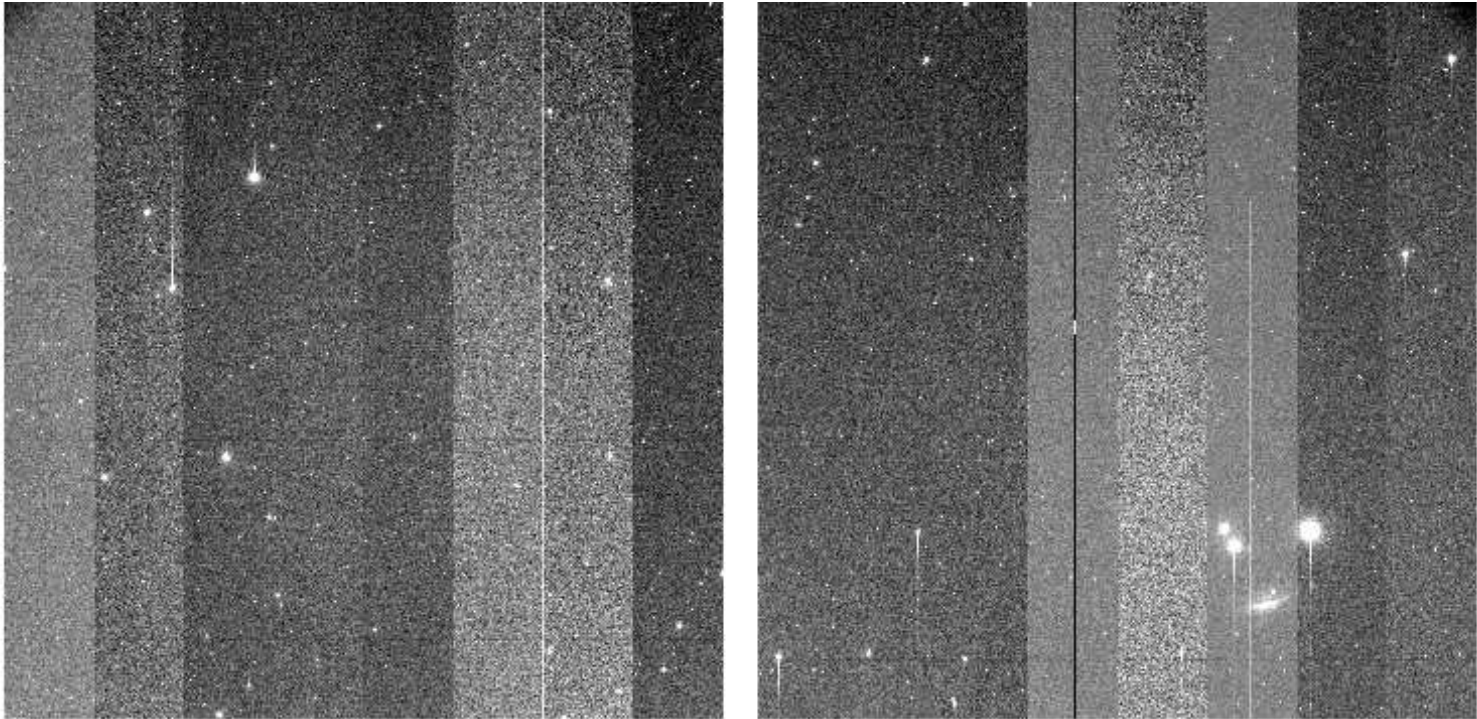
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kmts.20260823.058497.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:13:59.70
60
1.26
01:31:13
I
2026-08-23T02:00:48
-109.57

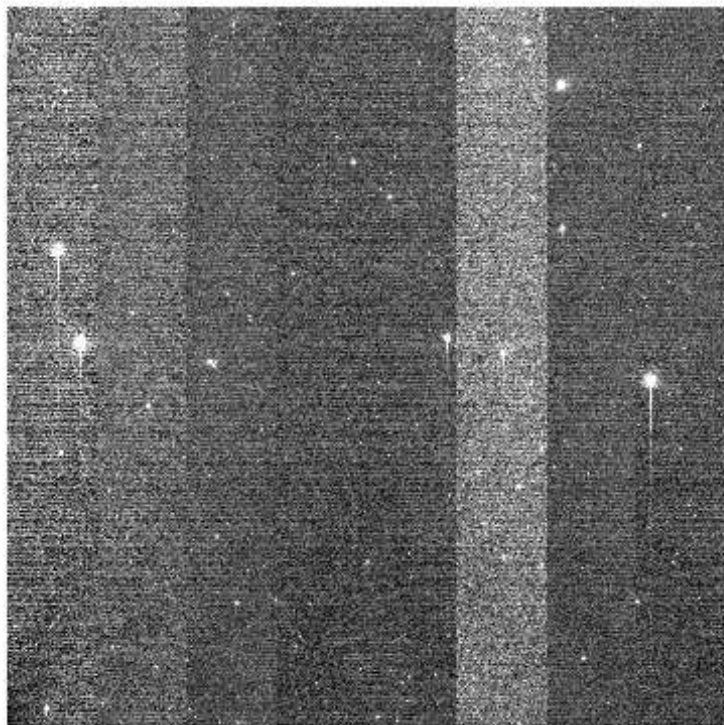
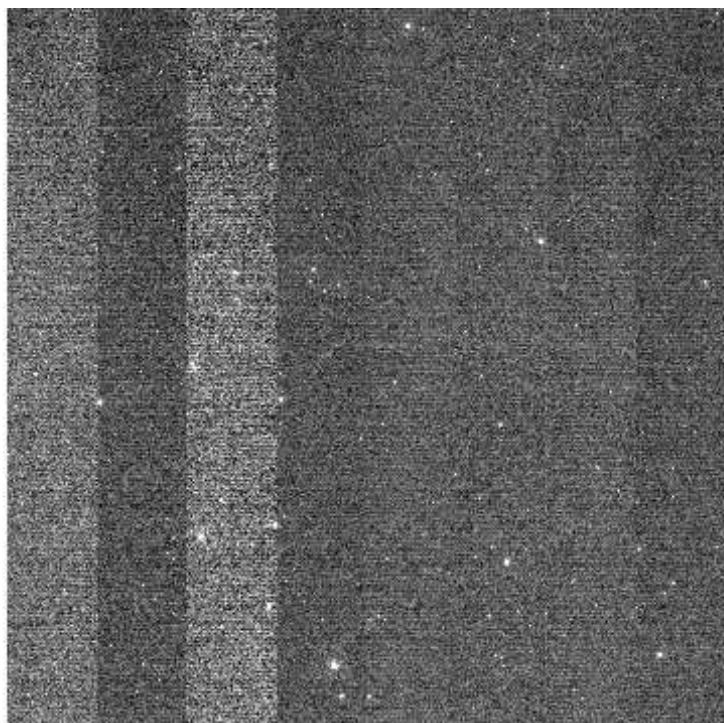
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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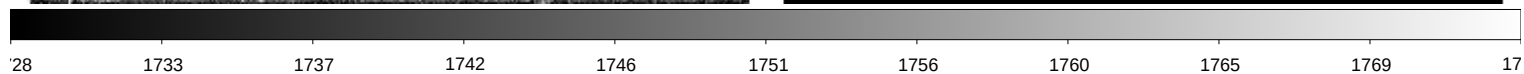
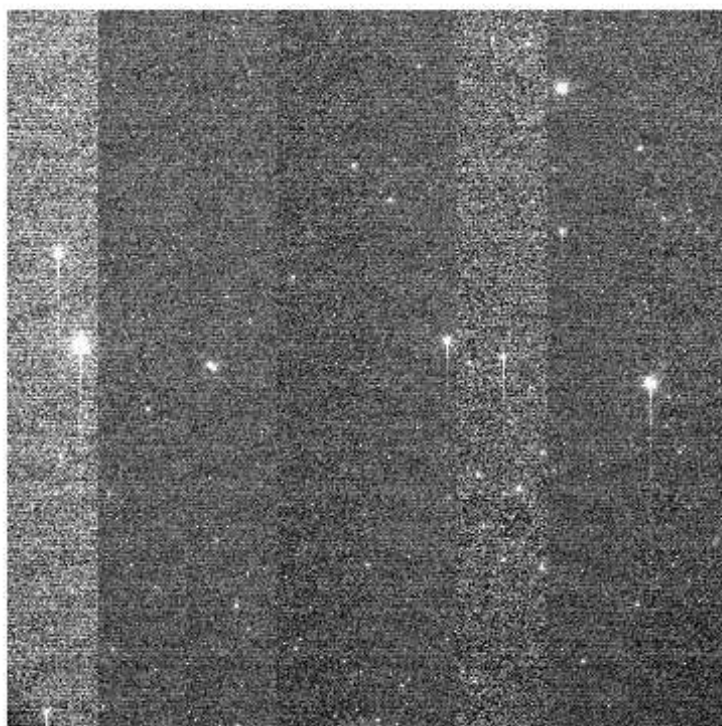
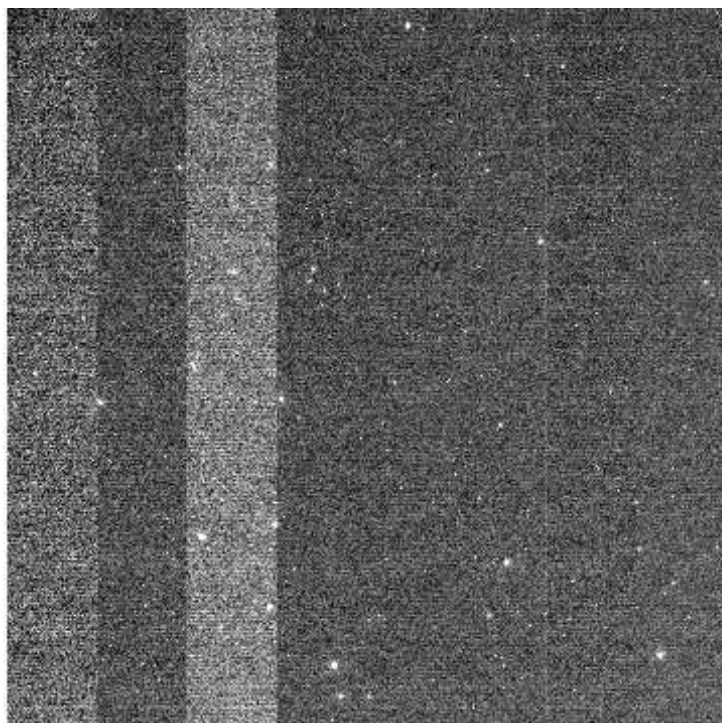
52.8
147.1
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0.0



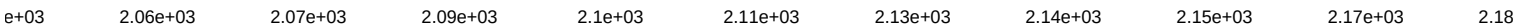
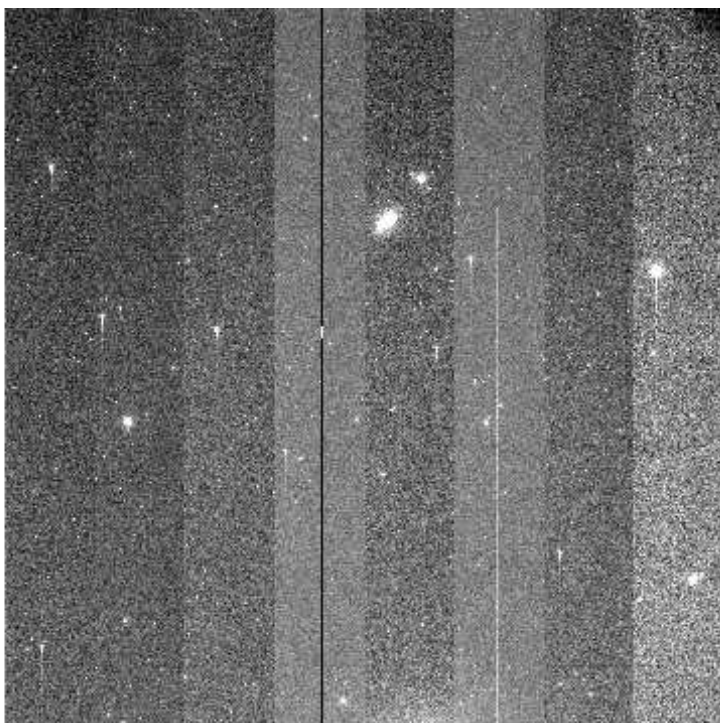
File Name	:	kmts.20260823.058498.fits	# 249 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.010	
DEC	:	-23:38:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	01:33:25	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-23T02:03:00	Weather
CCD Temperature	:	-109.58	Moon Effect



File Name	:	kmts.20260823.058499.fits	# 250 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.010	
DEC	:	-23:38:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	01:35:34	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-23T02:05:09	Weather
CCD Temperature	:	-109.56	Moon Effect



251 / 322



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260823.058501.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.020

: -23:38:00.20

: 60

: 1.07

: 01:41:12

: V

: 2026-08-23T02:10:32

: -109.55

252 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.0

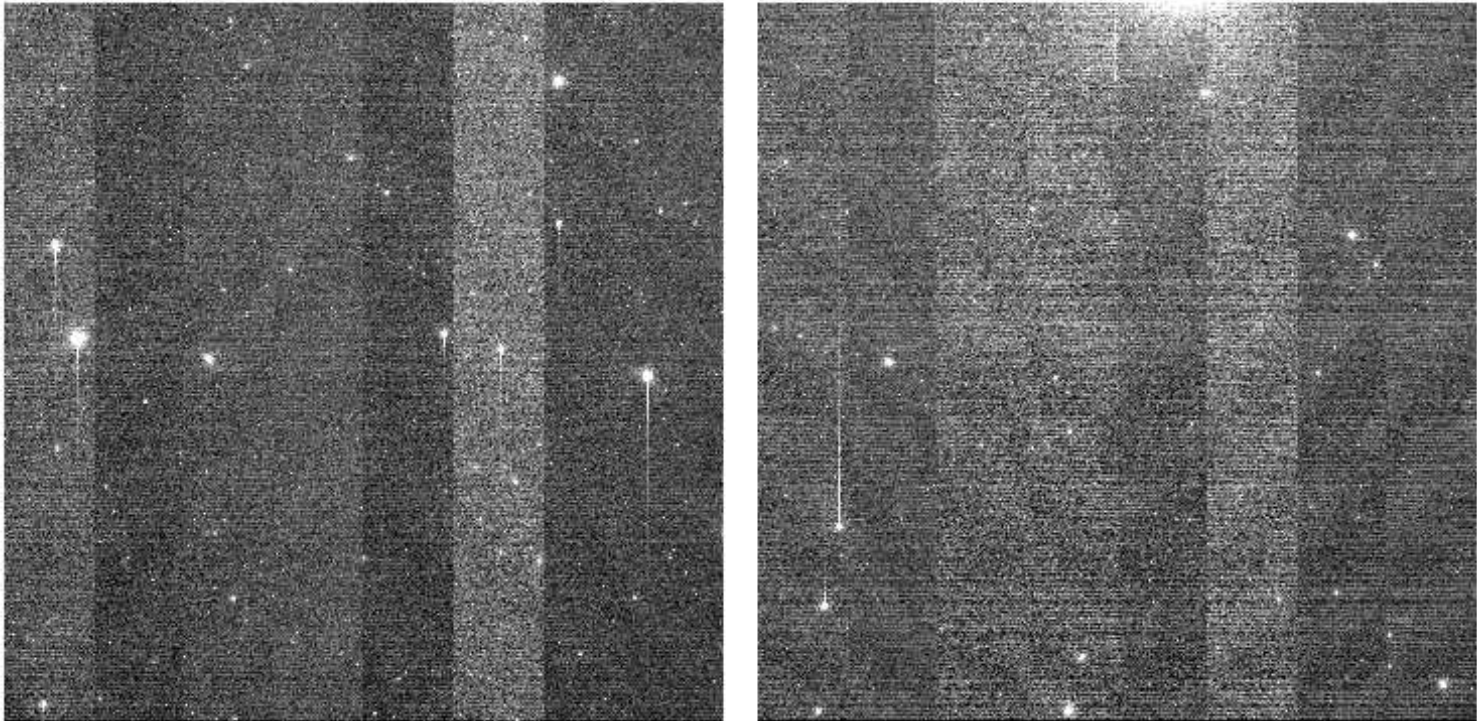
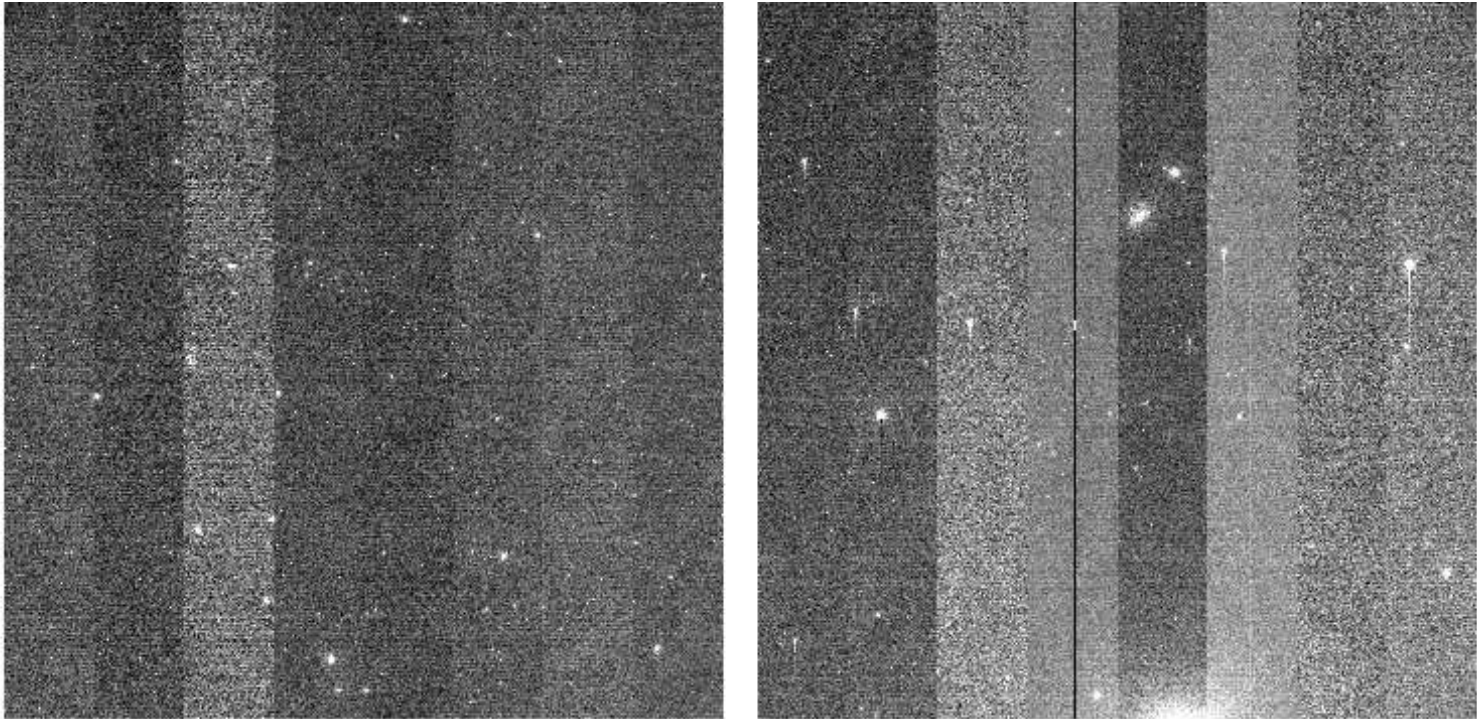
108.9

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0.0



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

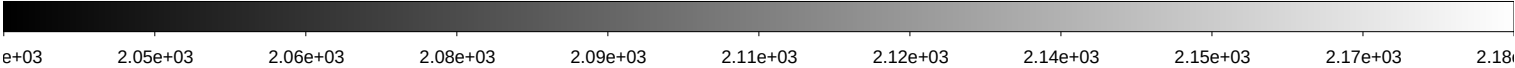
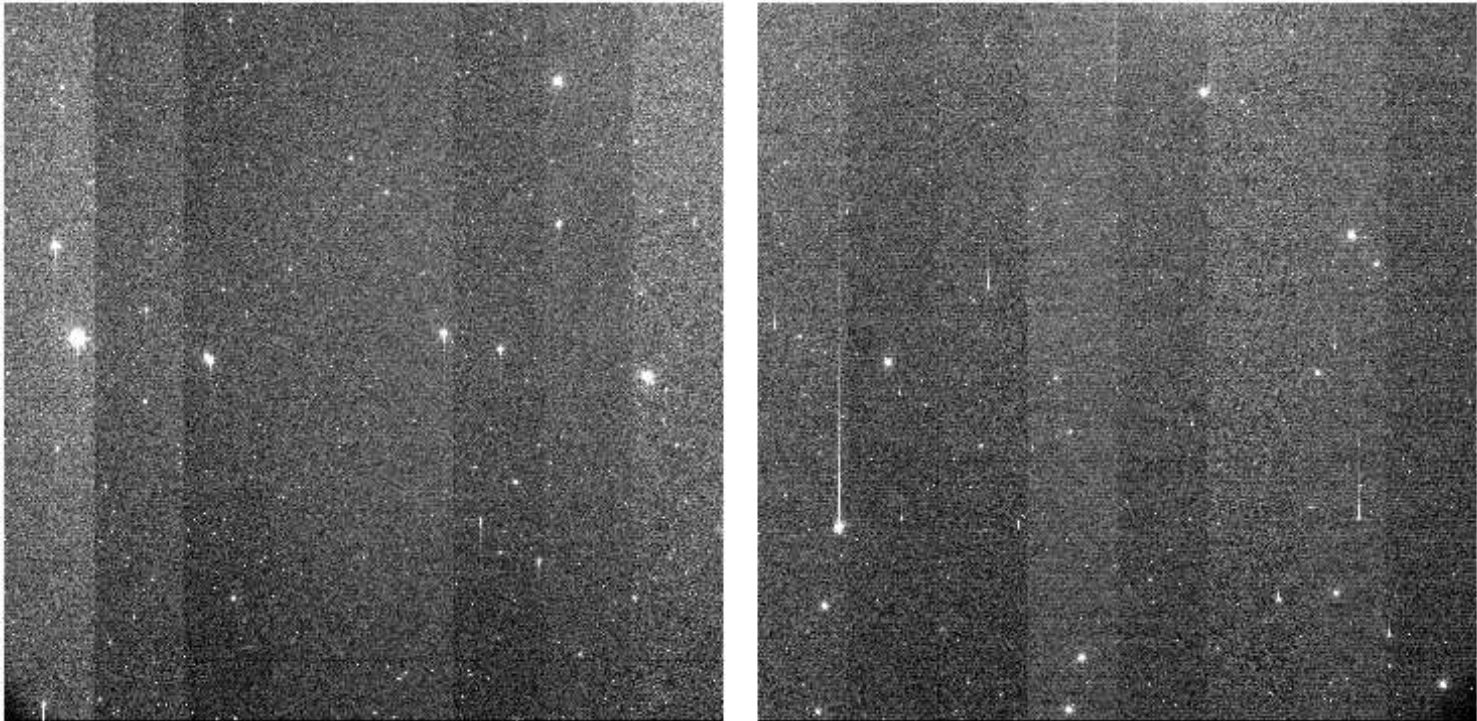
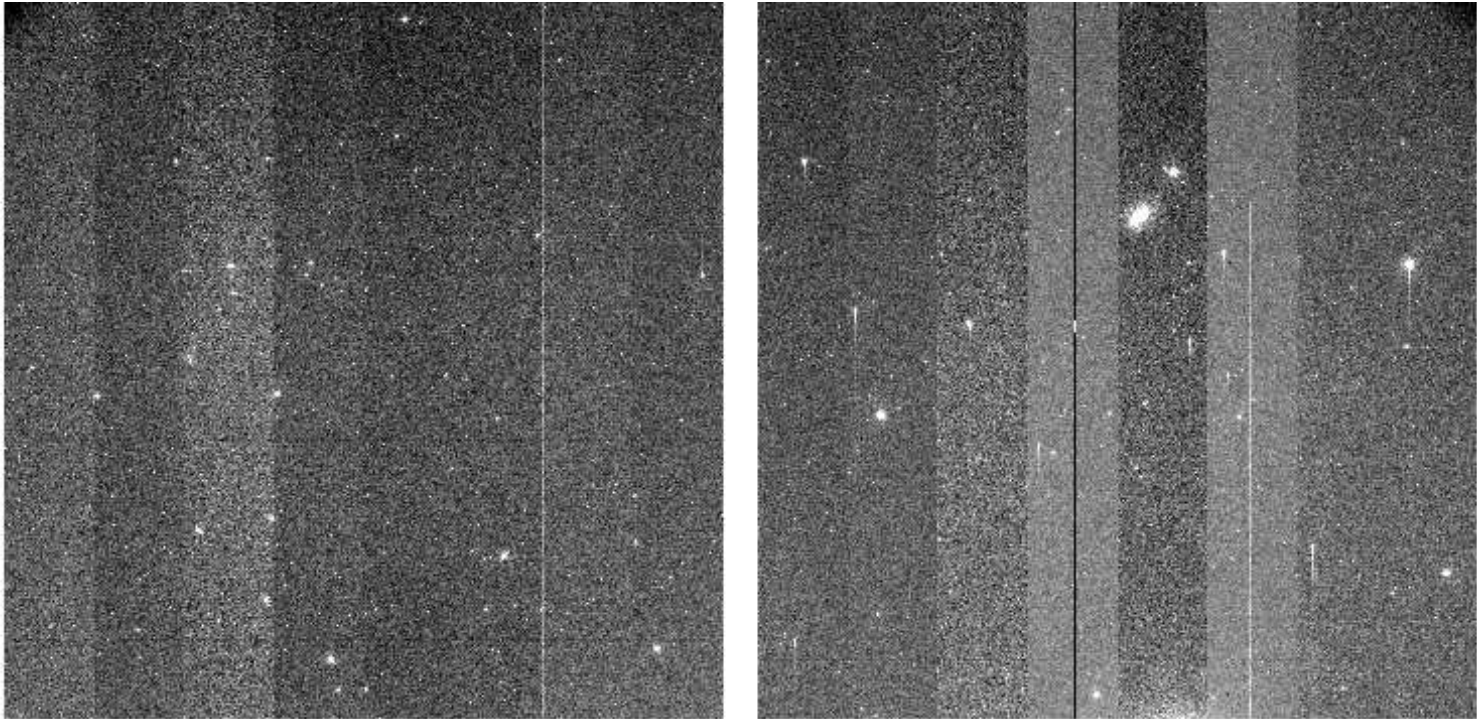
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kmts.20260823.058502.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.20
60
1.07
01:43:07
I
2026-08-23T02:12:41
-109.55

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.4
109.5
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0.0



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

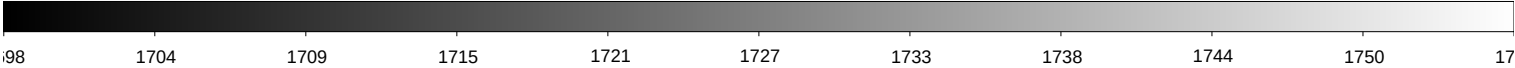
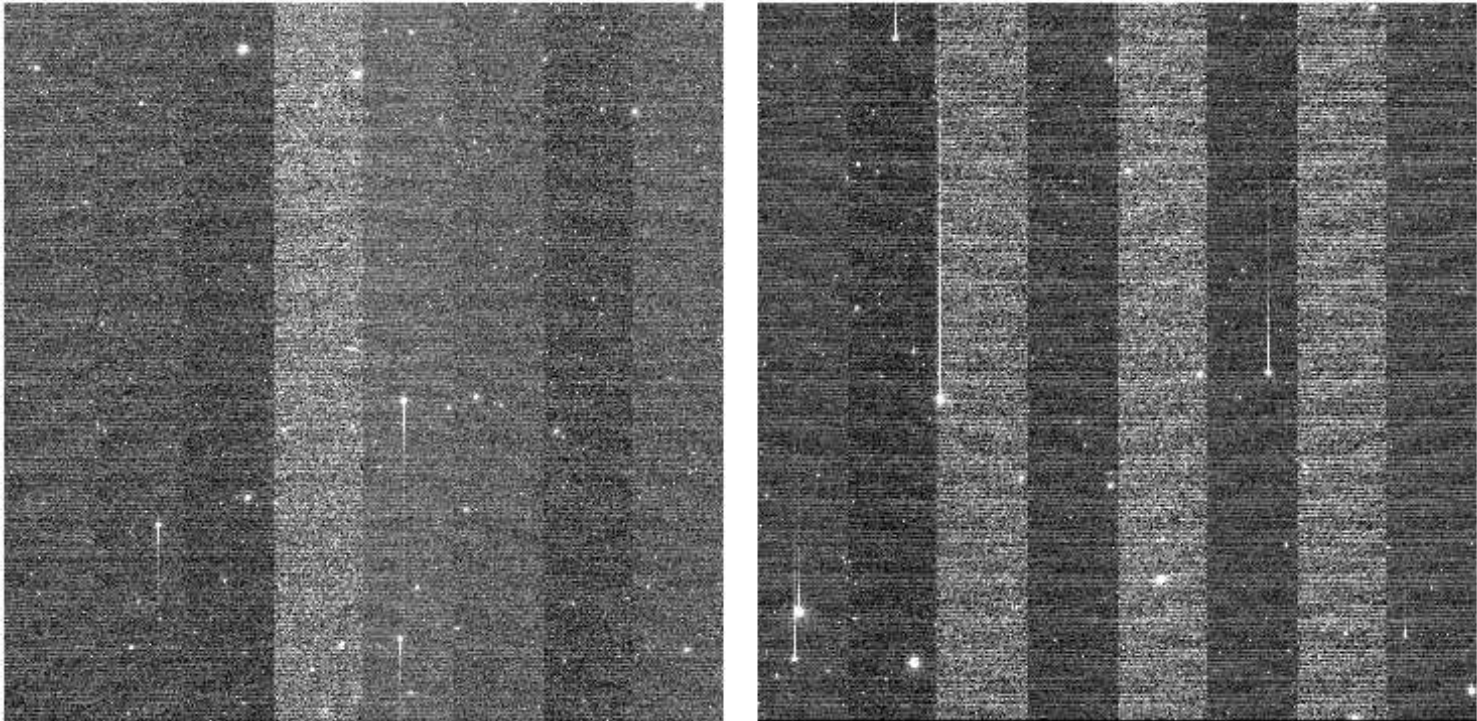
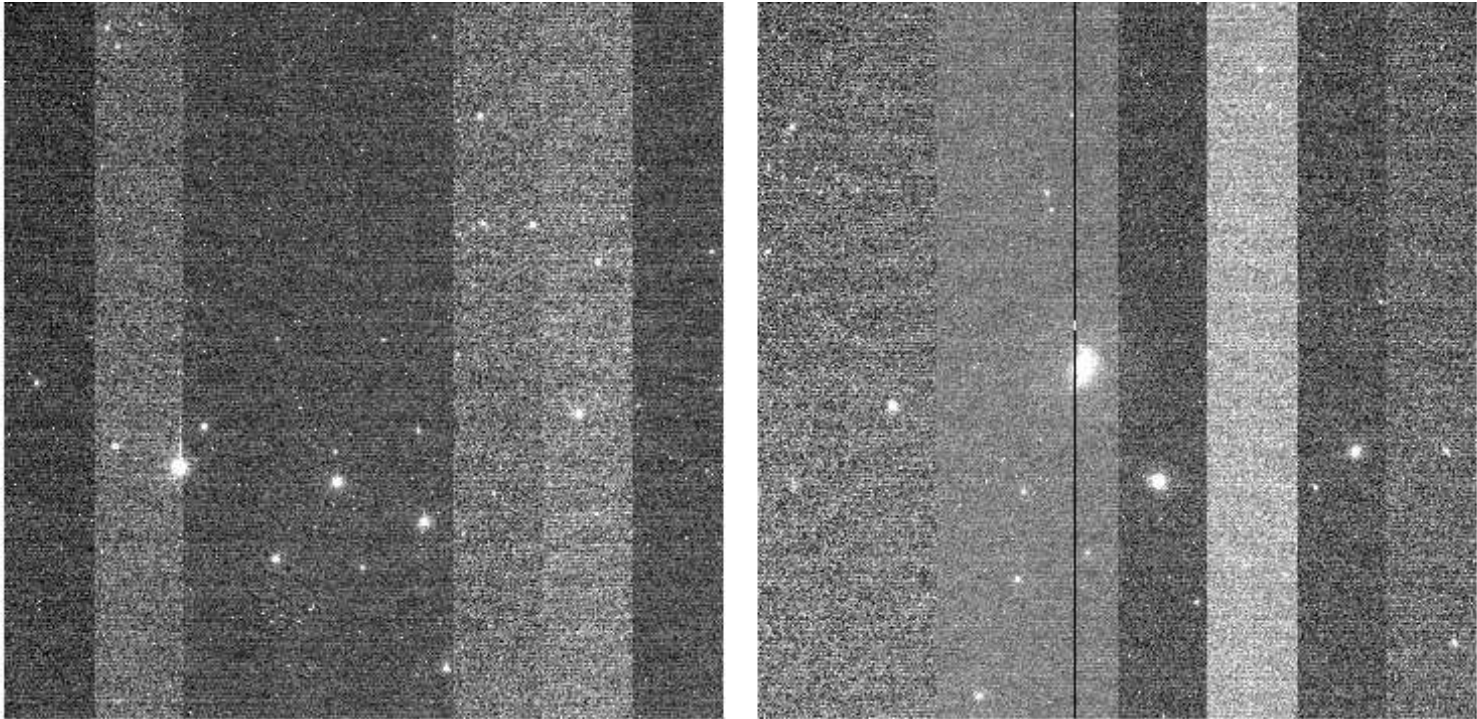
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kmts.20260823.058503.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.20
60
1.07
01:45:24
B
2026-08-23T02:14:43
-109.6

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

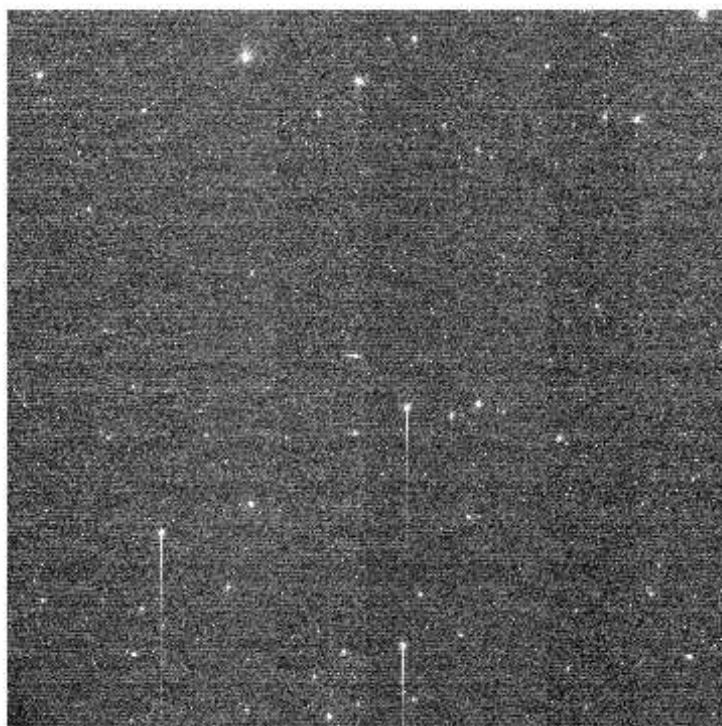
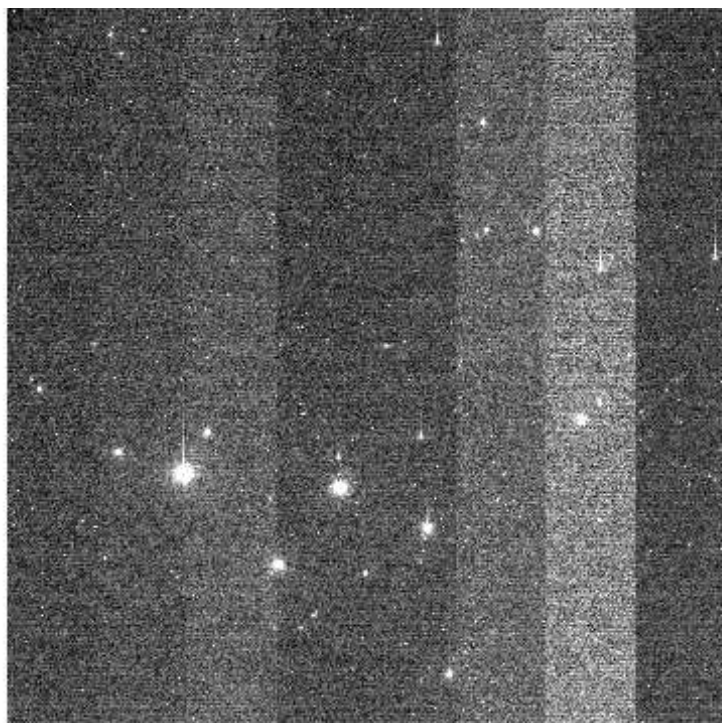
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68.5
57.3
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0
0.0



File Name	:	kmts.20260823.058504.fits	# 255 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.010	
DEC	:	-41:40:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	01:47:20	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-23T02:16:53	Weather
CCD Temperature	:	-109.61	Moon Effect

255 / 322



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260823.058505.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.020

: -41:40:00.20

: 60

: 1.07

: 01:49:31

: I

: 2026-08-23T02:19:03

: -109.58

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 69.2

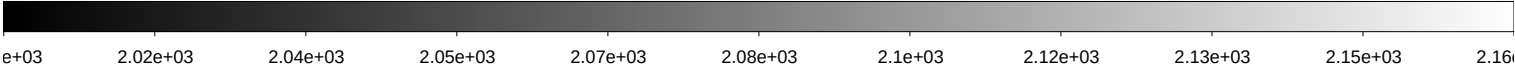
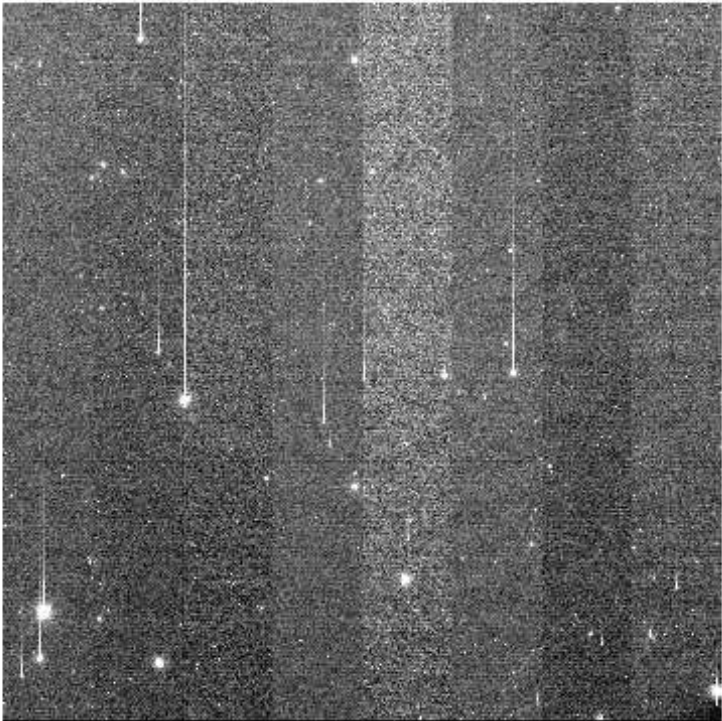
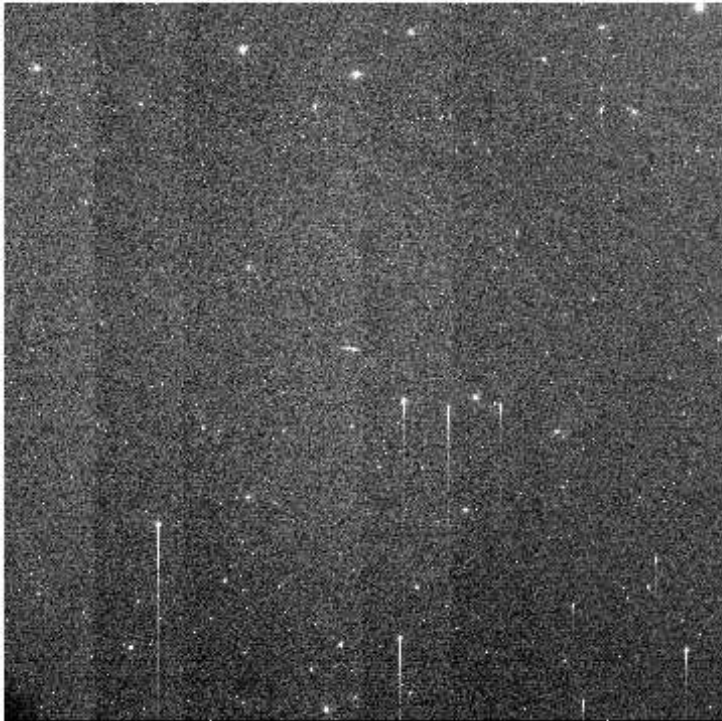
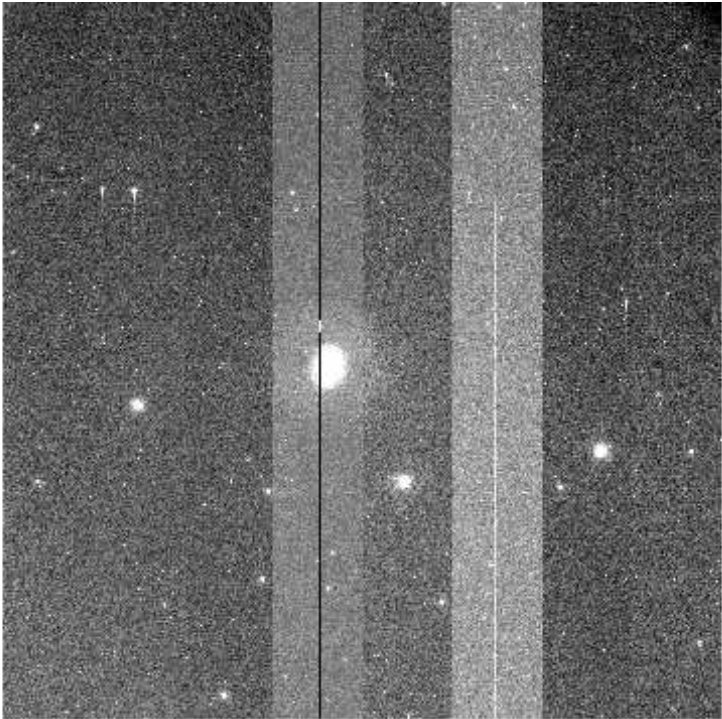
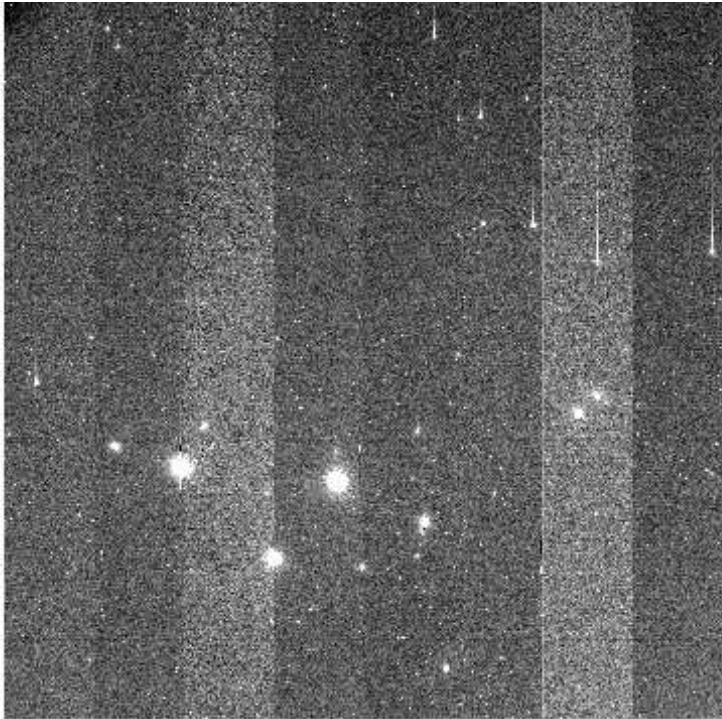
: 56.6

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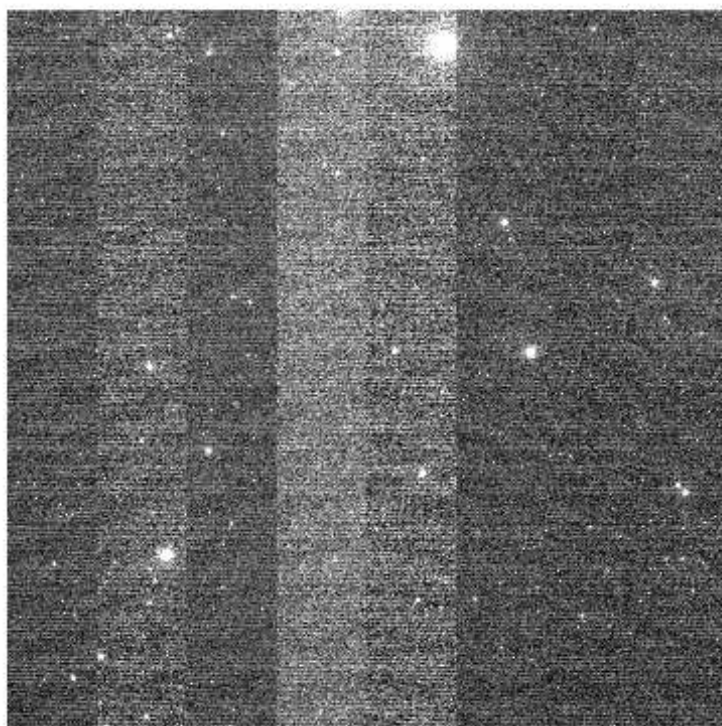
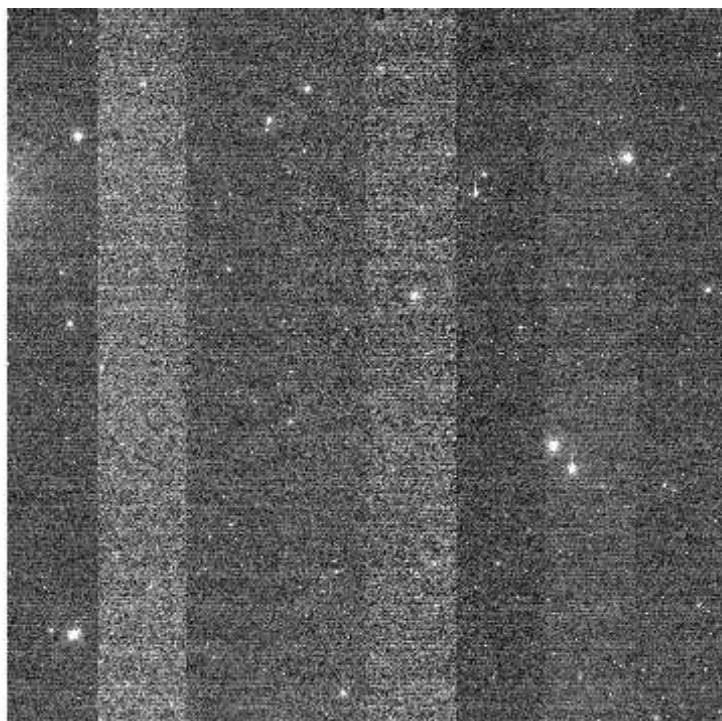
: 0

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File Name	:	kmts.20260823.058506.fits	# 257 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.020	
DEC	:	-42:50:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	01:51:46	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-23T02:21:05	Weather
CCD Temperature	:	-109.61	Moon Effect

257 / 322



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260823.058507.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.020

: -42:50:00.20

: 60

: 1.14

: 01:53:51

: V

: 2026-08-23T02:23:22

: -109.58

258 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.6

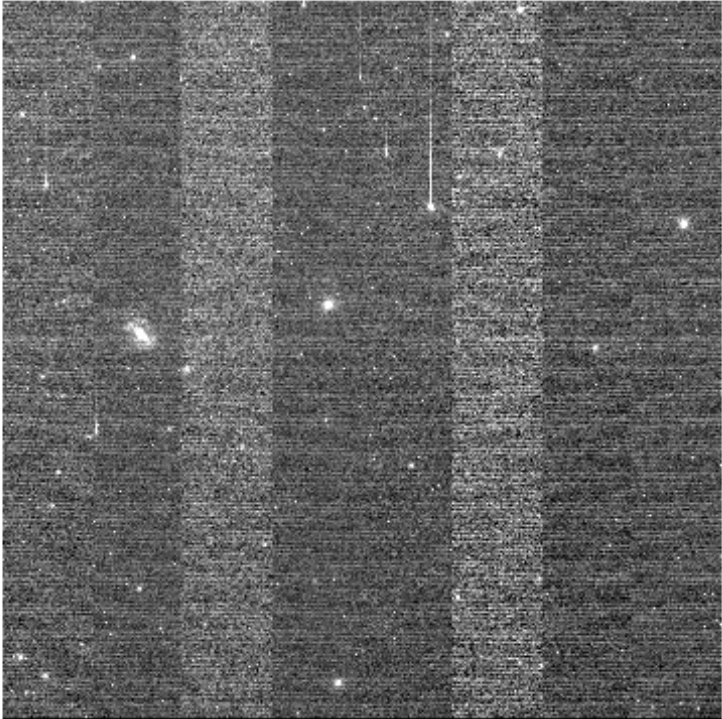
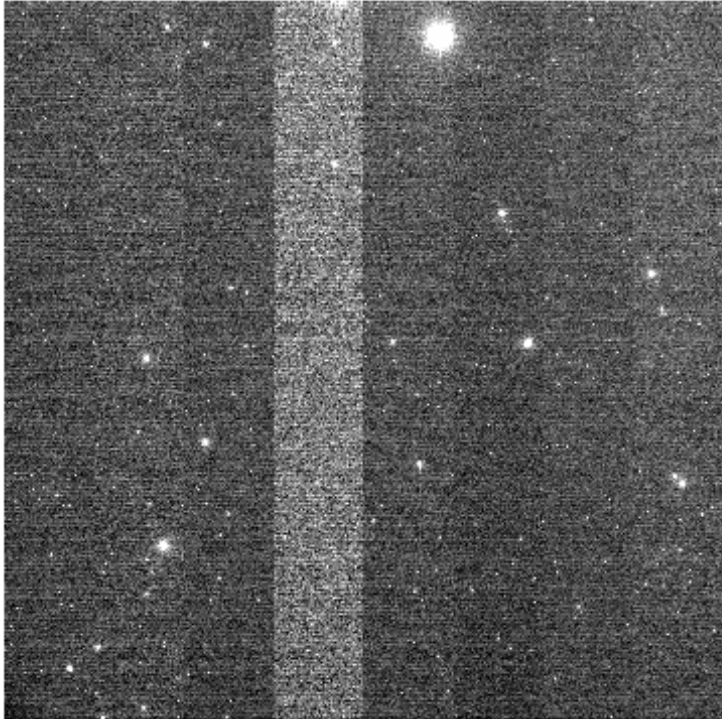
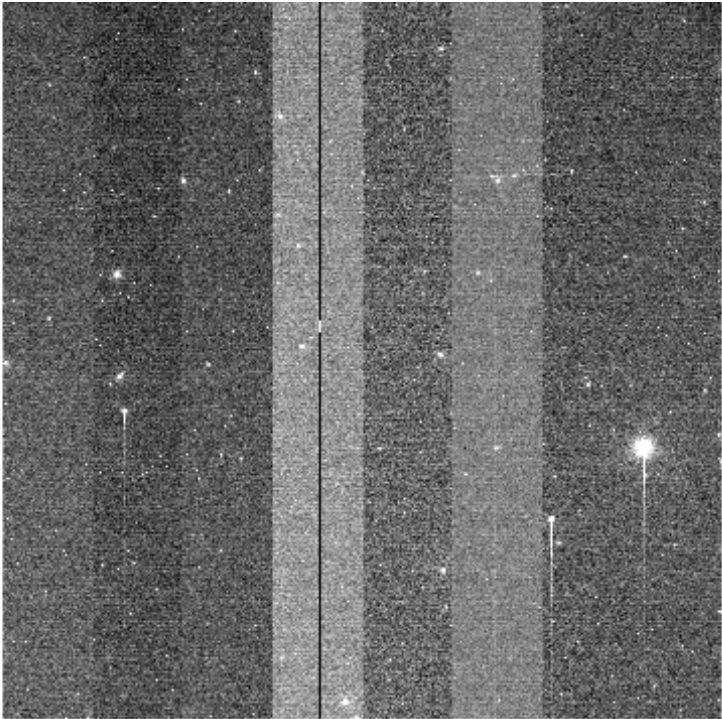
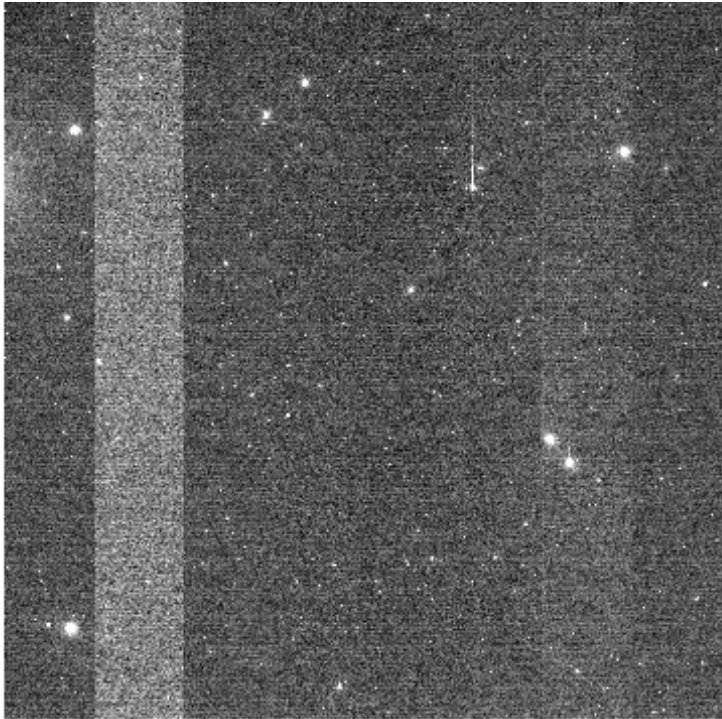
58.6

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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

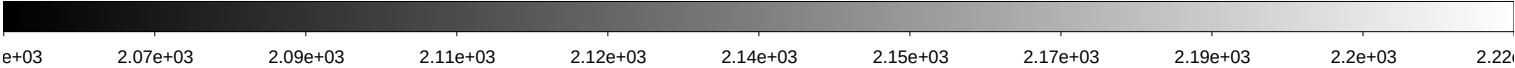
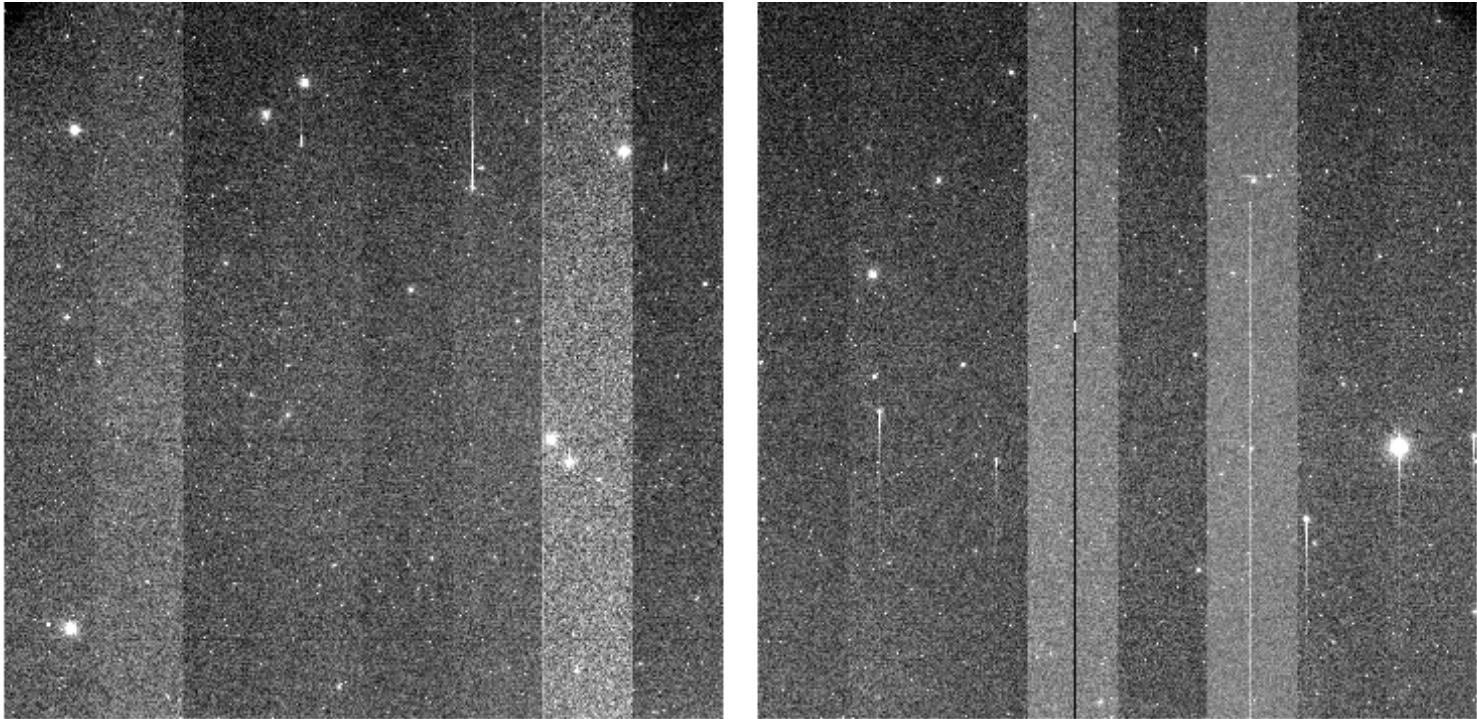
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kmts.20260823.058508.fits
KSP
OBJECT
ZN1512-2
04:05:10.020
-42:50:00.20
60
1.13
01:56:02
I
2026-08-23T02:25:33
-109.55

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.0
58.4
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0
0.0



File Name : **kmts.20260823.058509.fits** # 260 / 322 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:20.010

DEC : -47:44:30.20

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 01:58:10

Filter ID : B

Observation Date : 2026-08-23T02:27:42

CCD Temperature : -109.53

ALT : 64.1

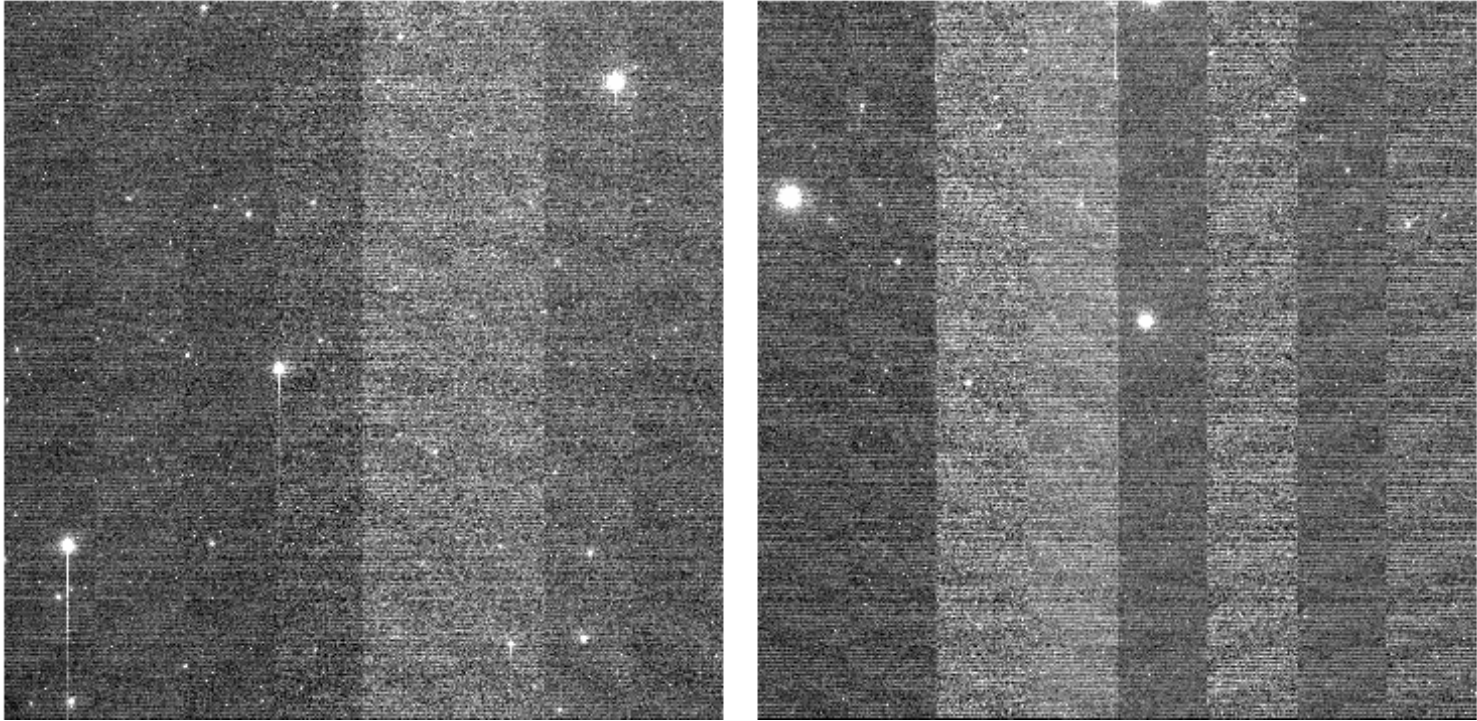
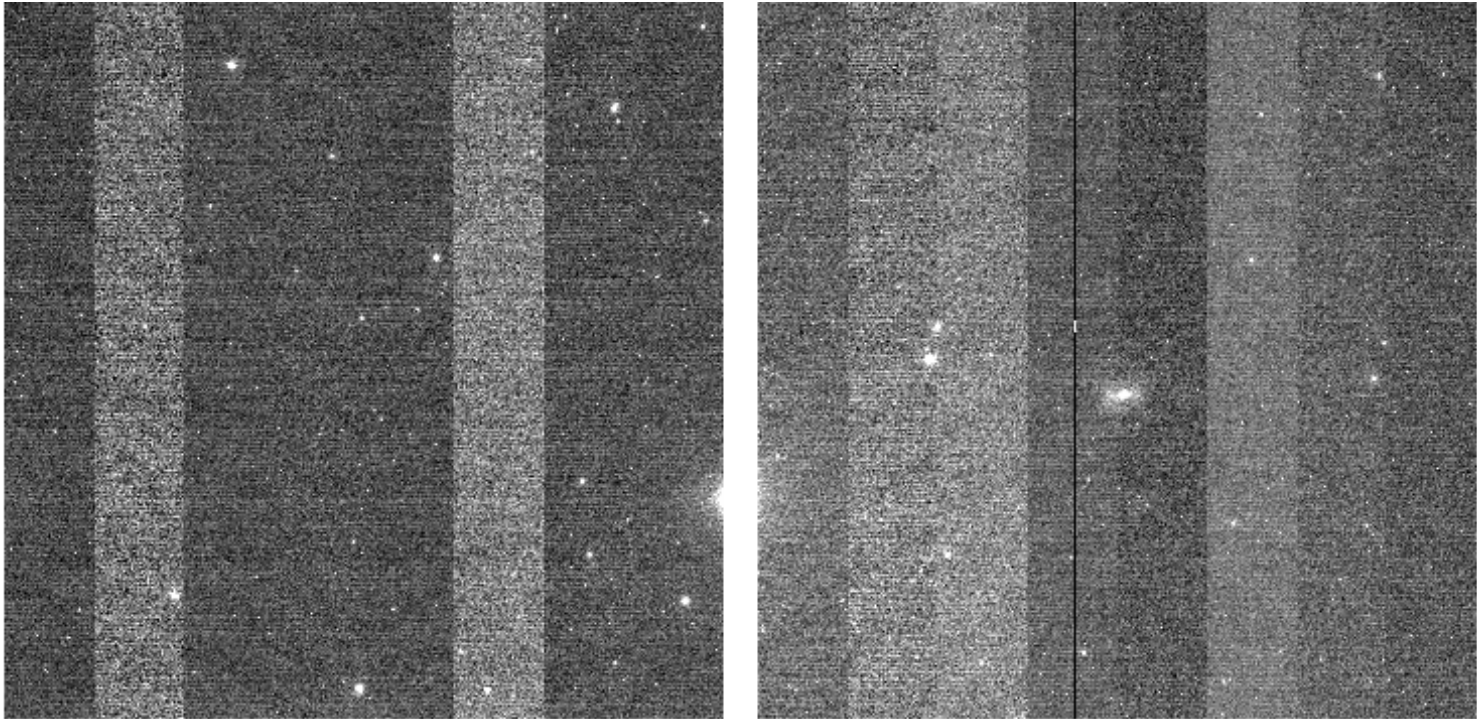
AZ : 45.4

Image Issue : —

CHIP : —

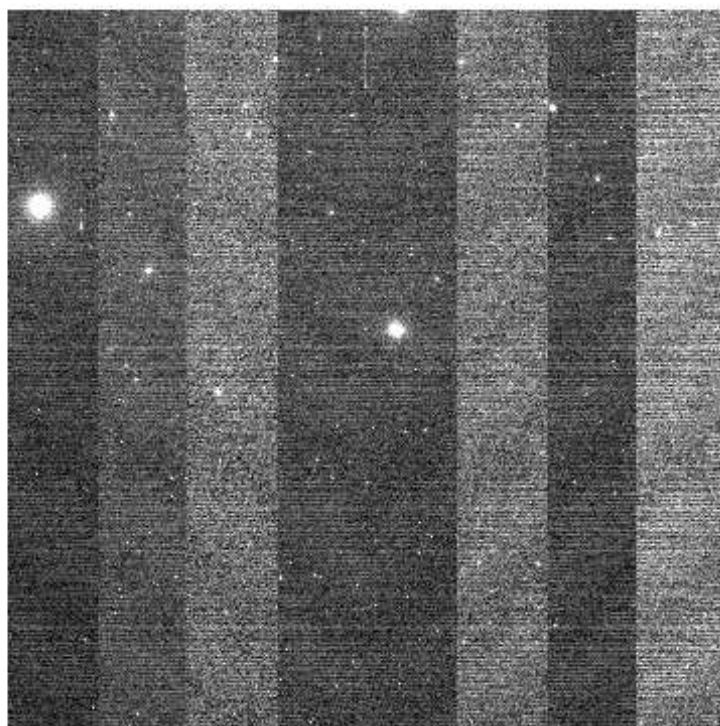
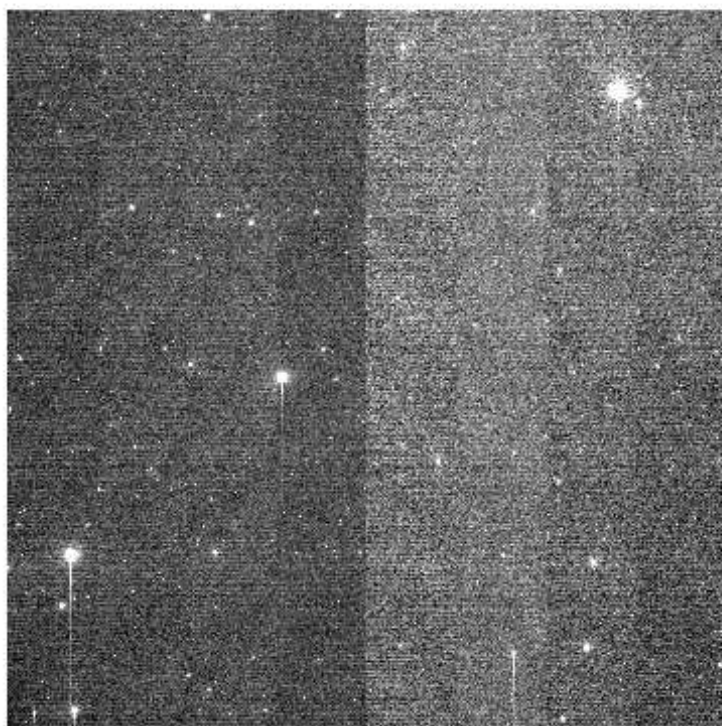
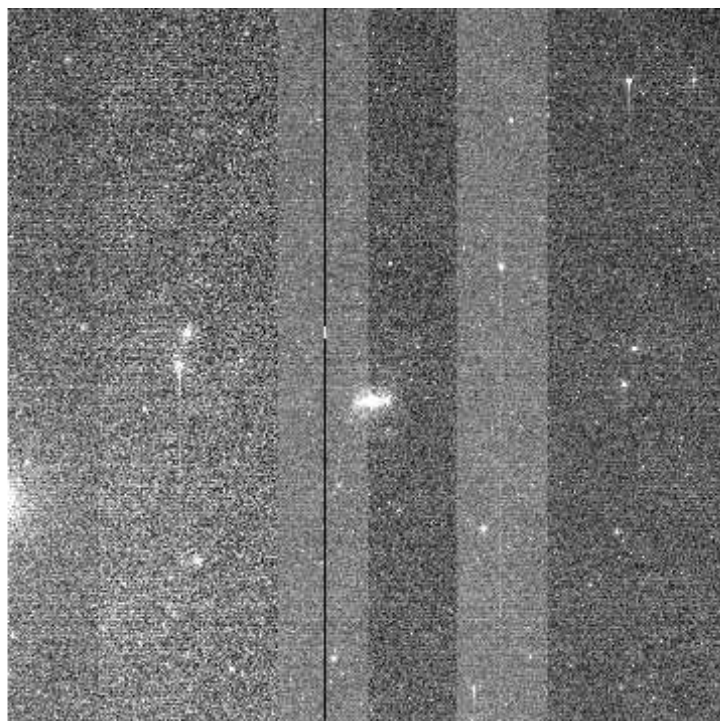
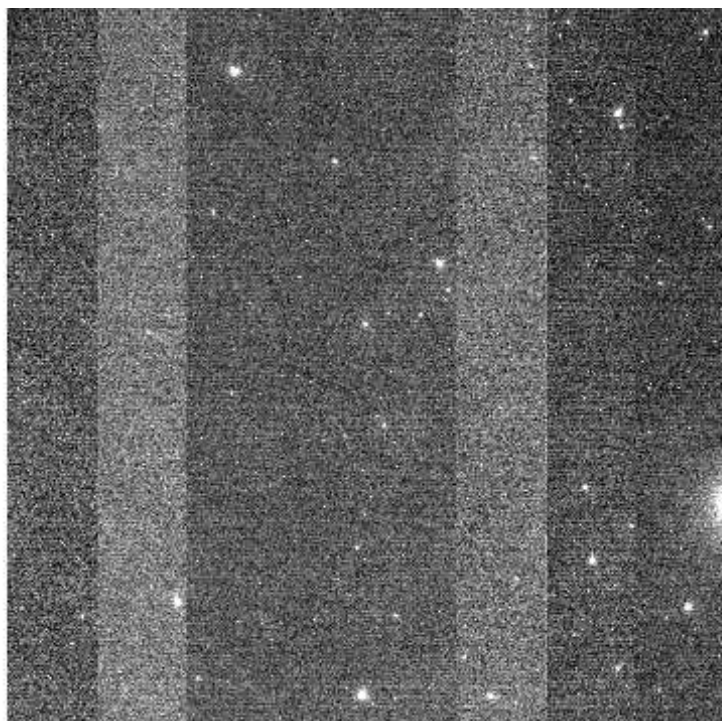
Weather : 0

Moon Effect : 0.0



File Name	:	kmts.20260823.058510.fits		# 261 / 322 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN1433-2		
RA	:	03:45:20.020		
DEC	:	-47:44:30.10		
Exposure Time	:	60	ALT	: 64.5
Airmass	:	1.11	AZ	: 45.0
Sidereal Time	:	02:00:22	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-23T02:29:40	Weather	: 0
CCD Temperature	:	-109.53	Moon Effect	: 0.0

261 / 322



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260823.058511.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.010

: -47:44:30.10

: 60

: 1.11

: 02:02:19

: I

: 2026-08-23T02:31:49

: -109.51

262 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.7

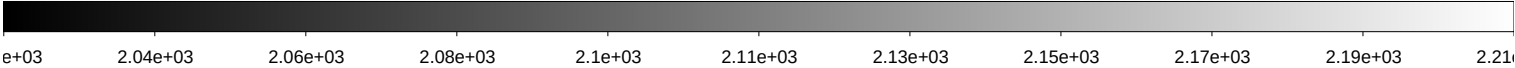
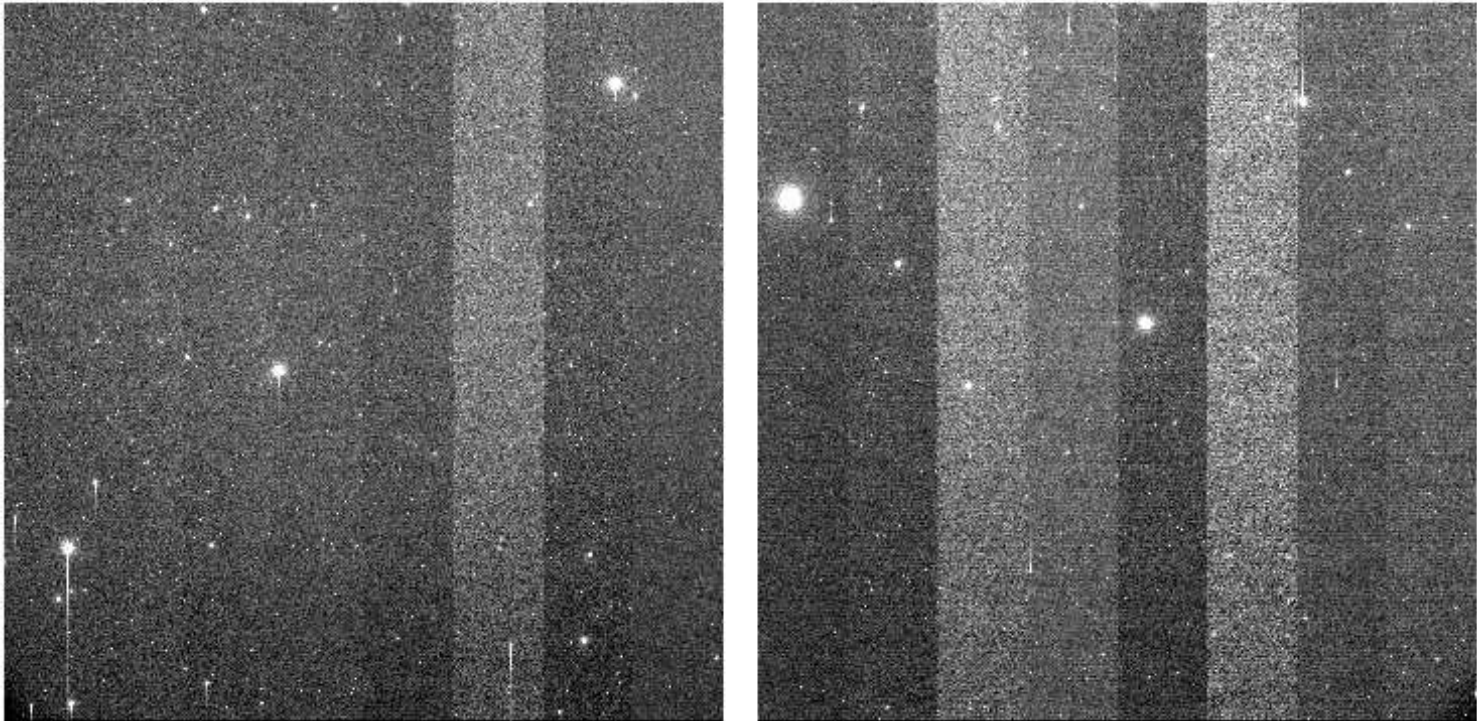
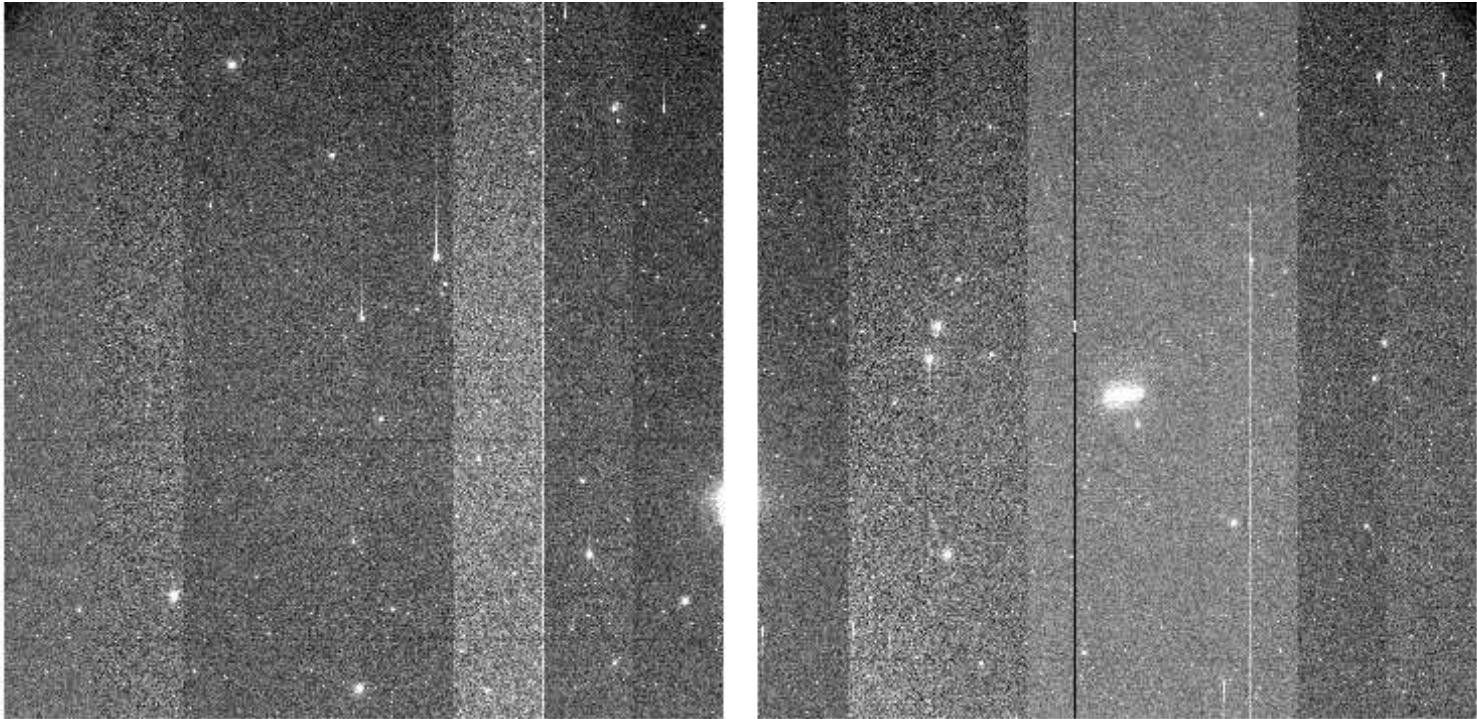
44.6

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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

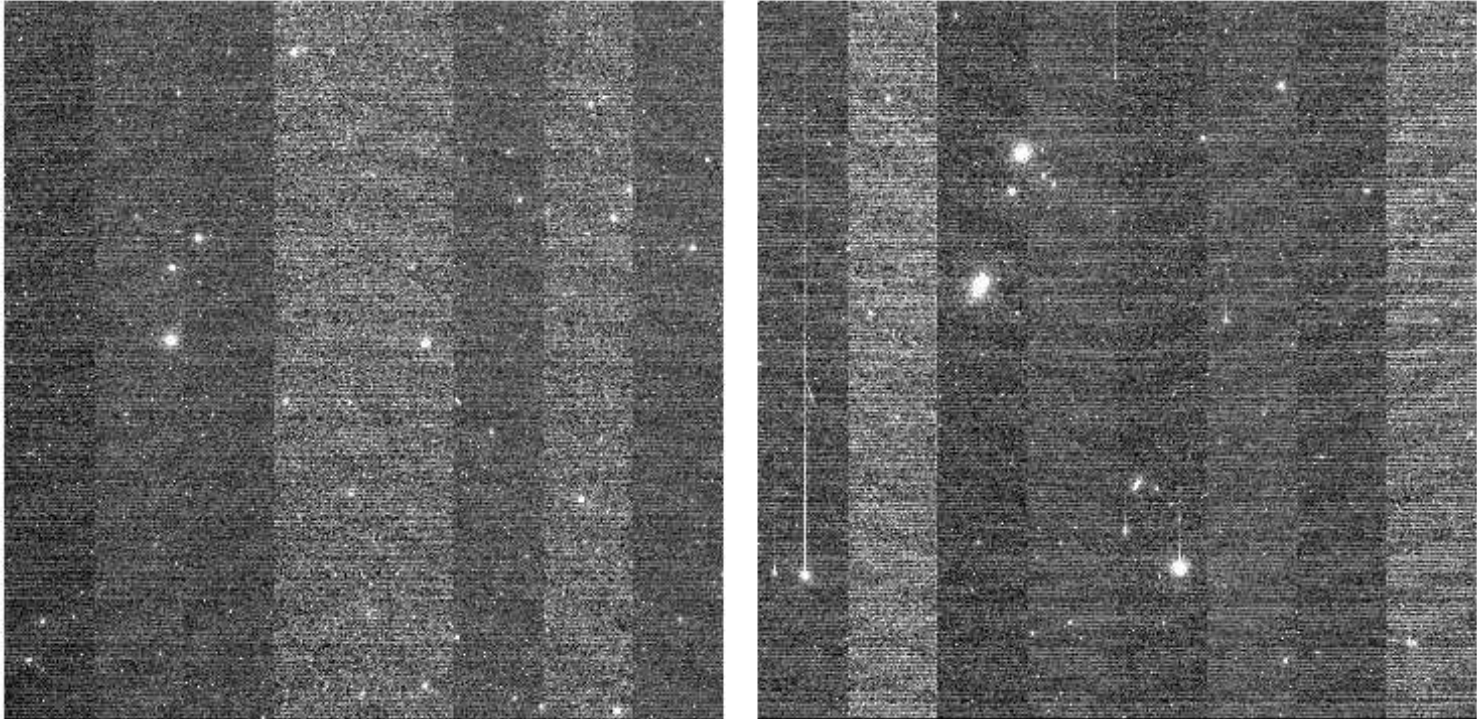
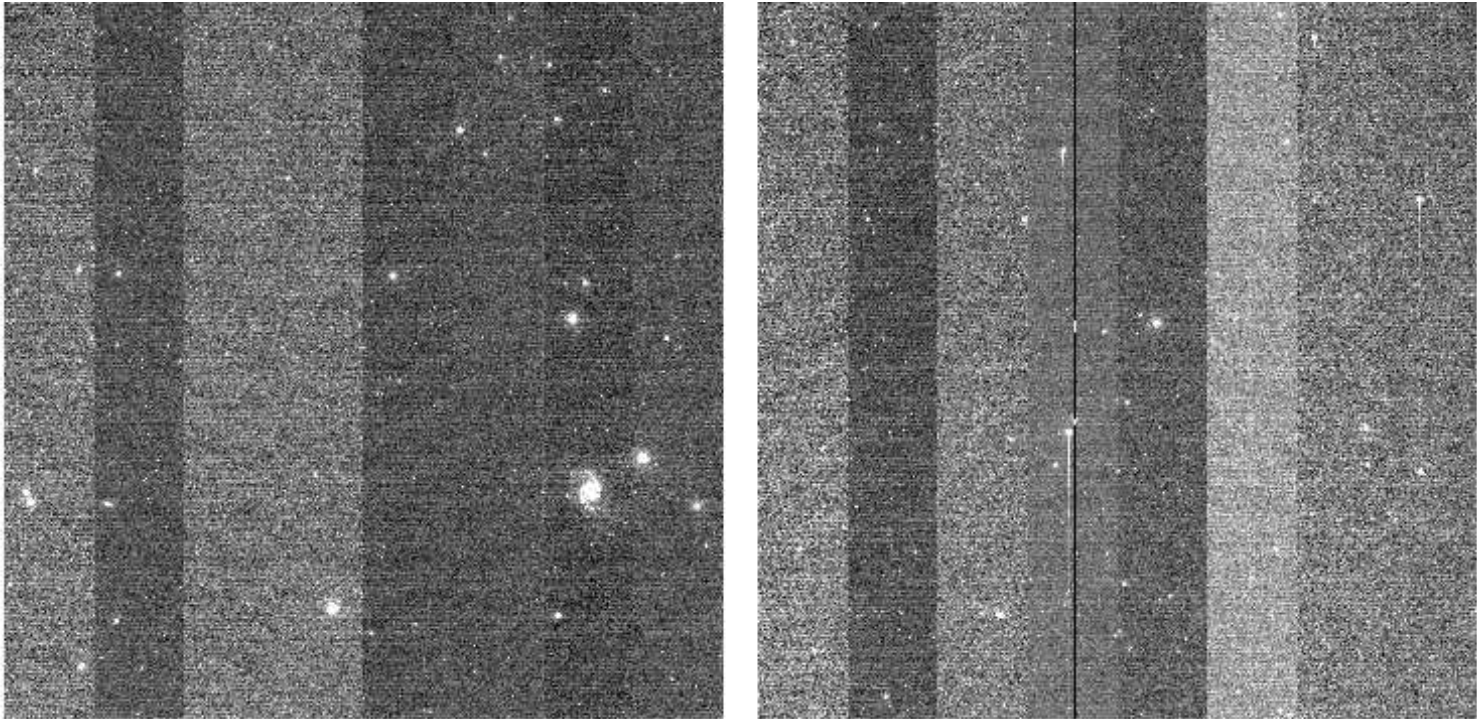
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kmts.20260823.058512.fits
KSP
OBJECT
ZN1553-2
04:18:40.020
-55:20:00.20
60
1.19
02:04:28
B
2026-08-23T02:33:58
-109.5

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.8
35.8
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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.20260823.058513.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.020

: -55:20:00.20

: 60

: 1.19

: 02:06:38

: V

: 2026-08-23T02:35:54

: -109.49

264 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.1

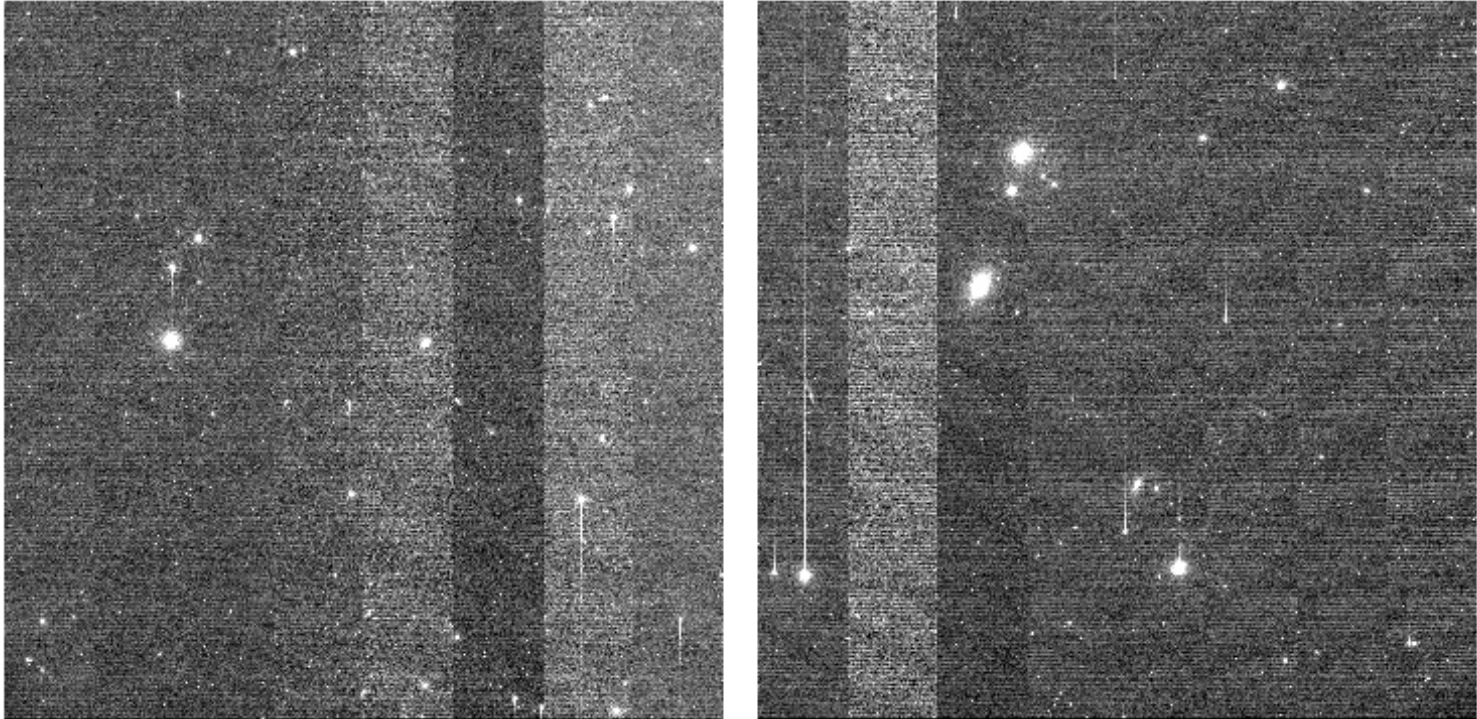
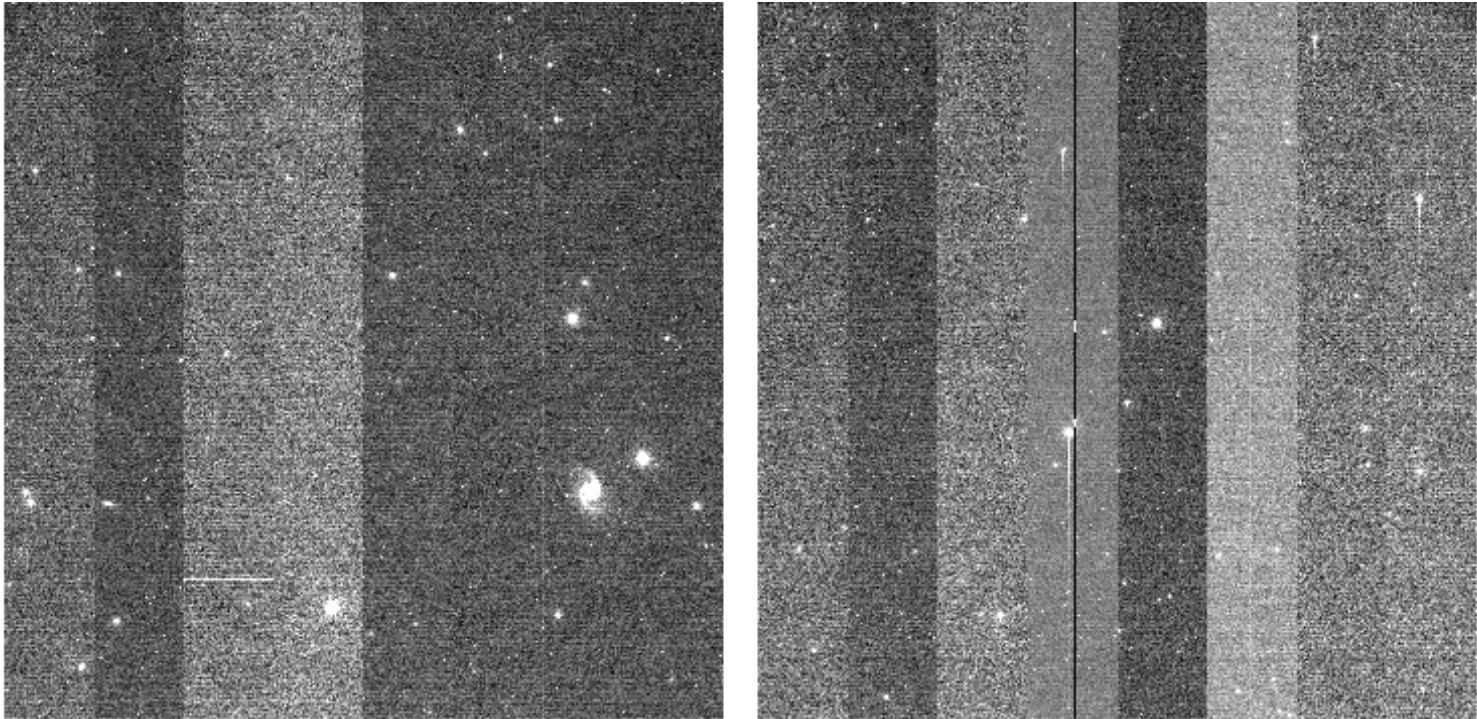
35.5

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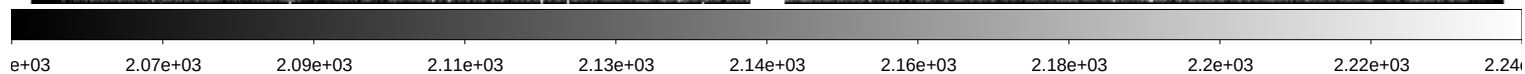
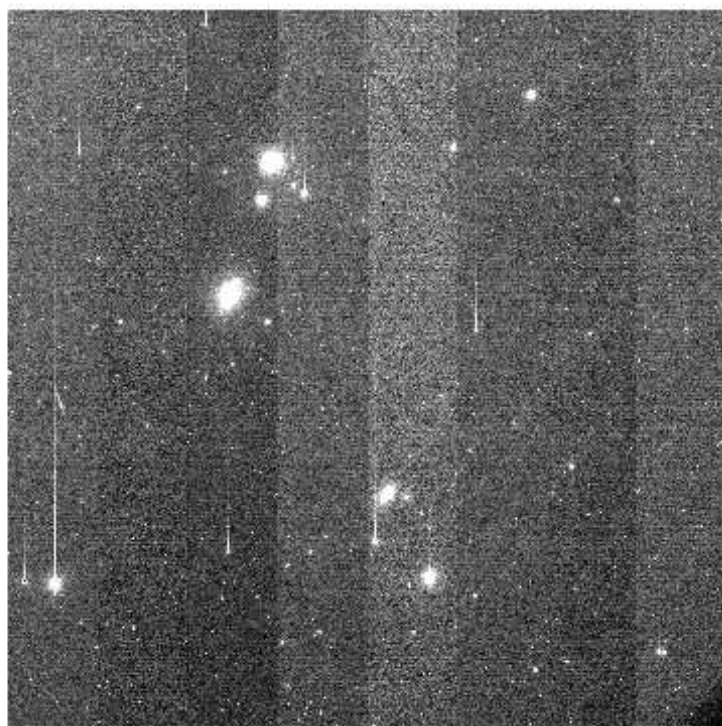
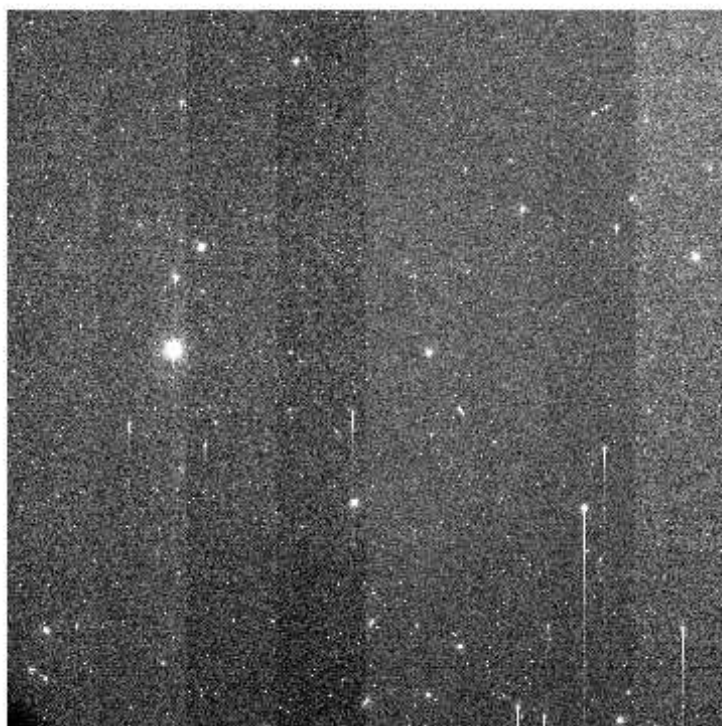
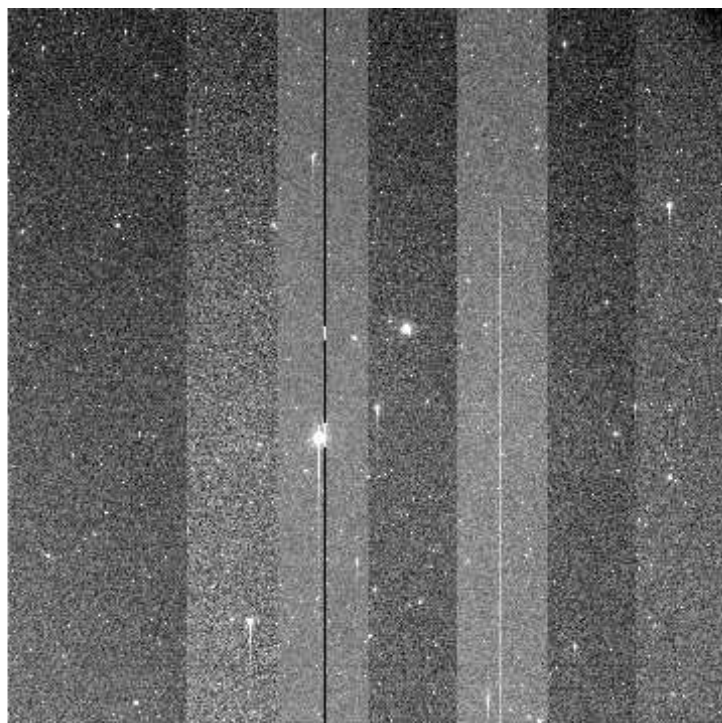
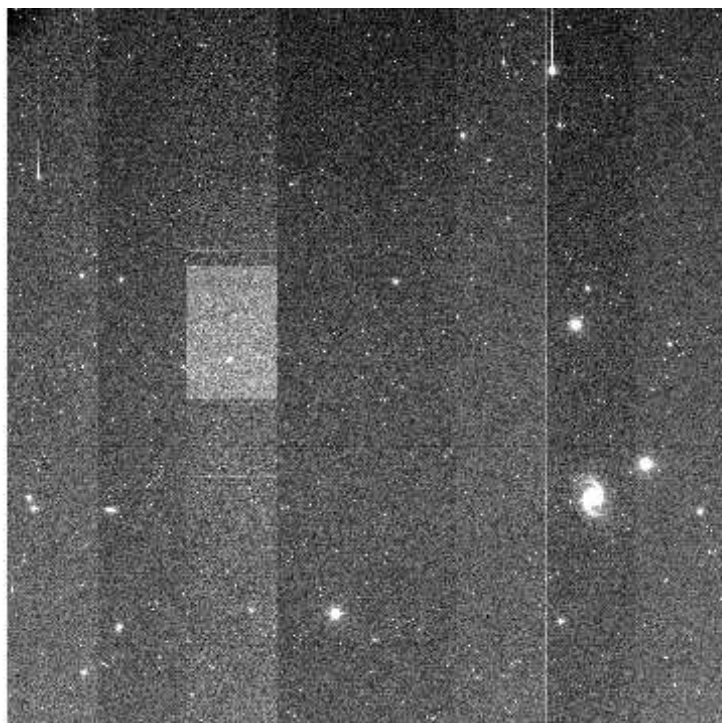
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0.0



File Name	:	kmts.20260823.058514.fits	# 265 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.020	
DEC	:	-55:20:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	02:08:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-23T02:38:04	Weather
CCD Temperature	:	-109.51	Moon Effect



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

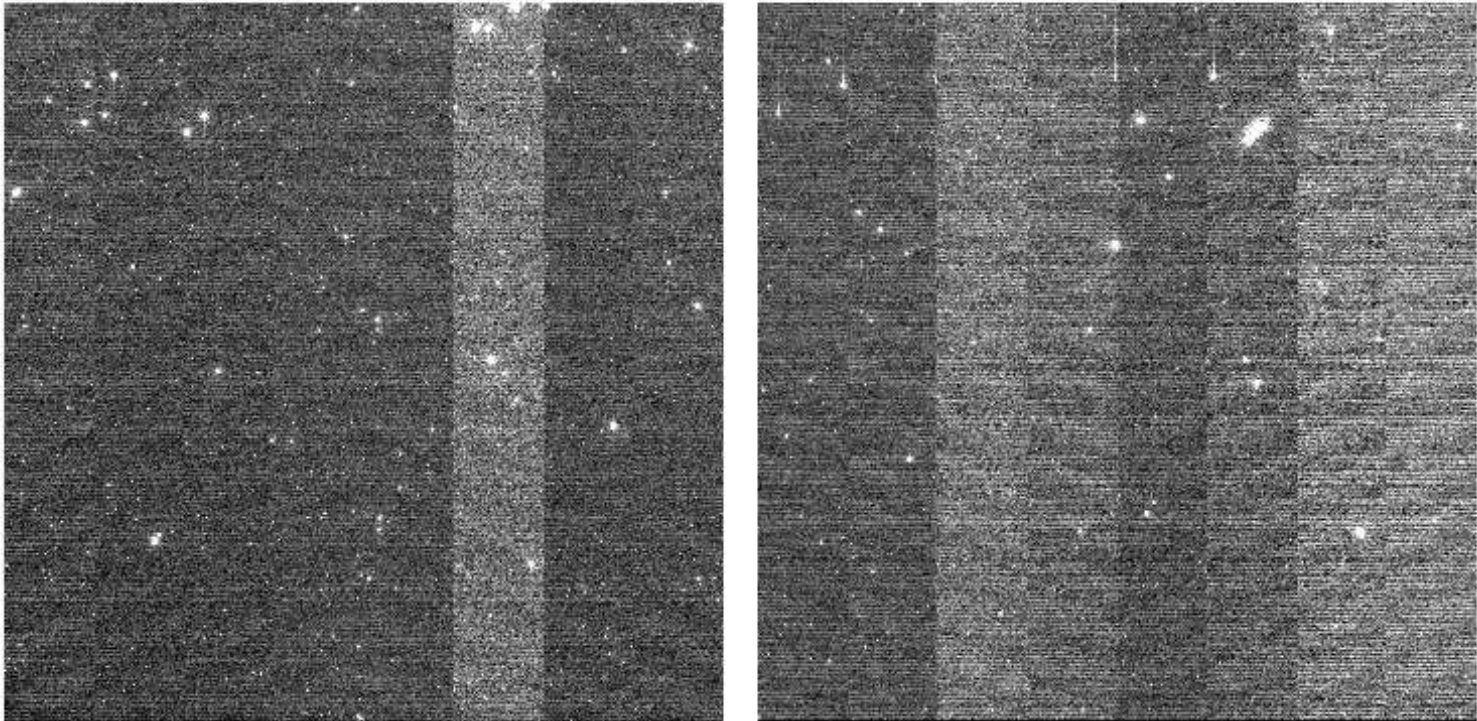
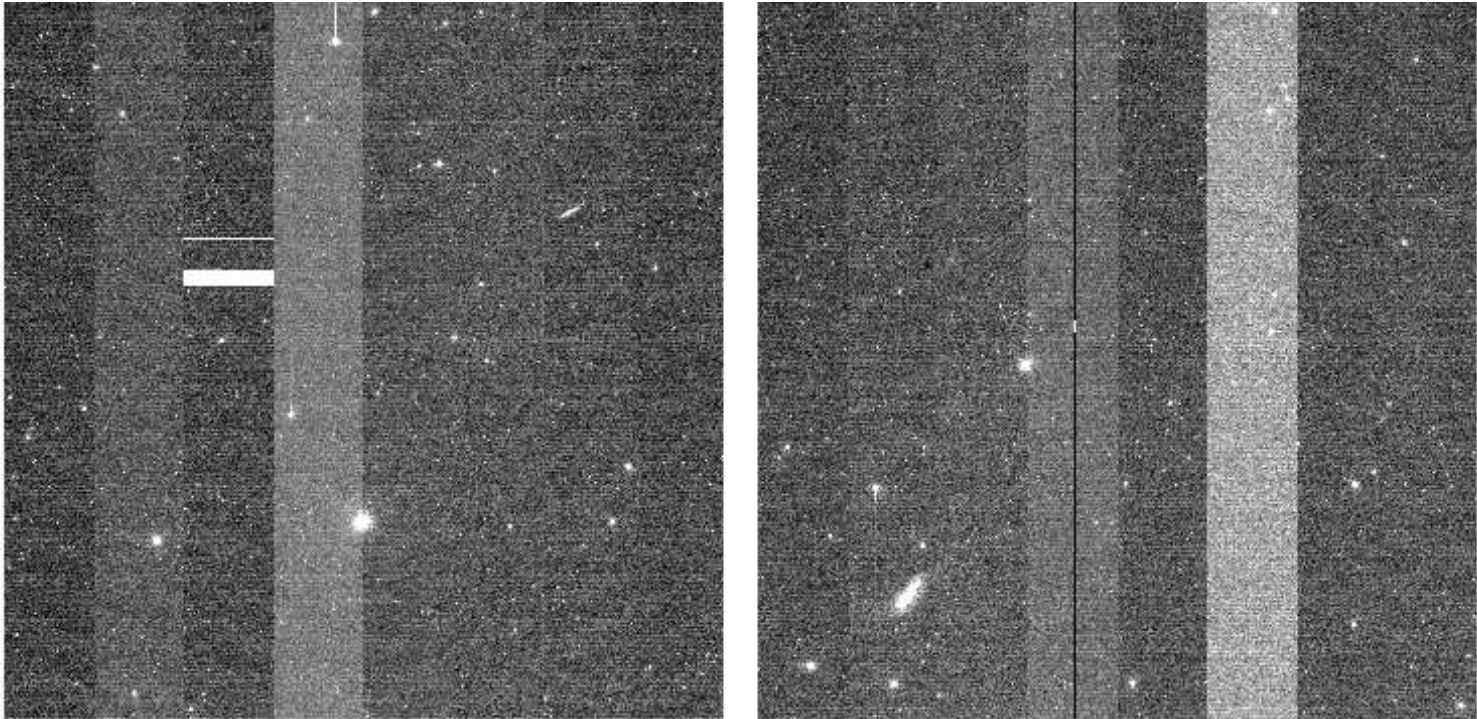
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kmts.20260823.058515.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.20
60
1.25
02:10:44
B
2026-08-23T02:40:13
-109.51

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

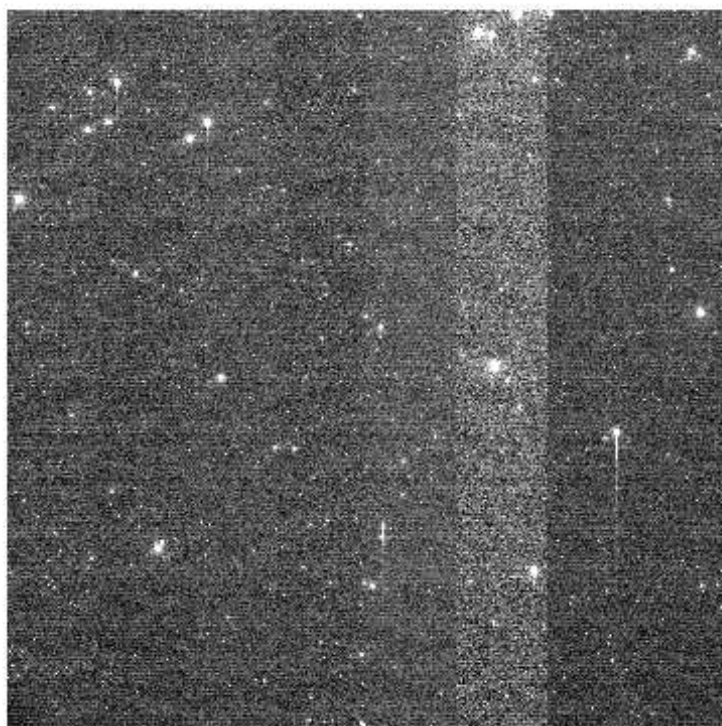
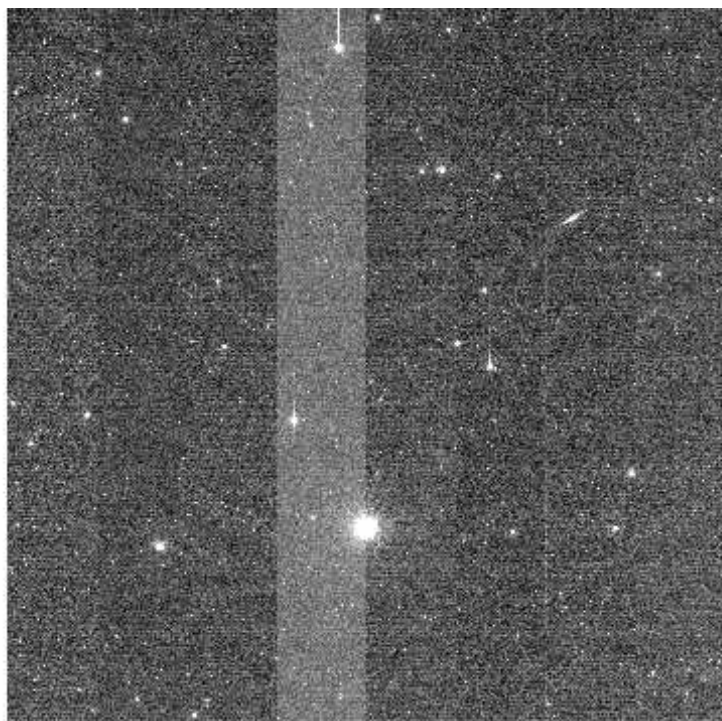
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52.9
68.6
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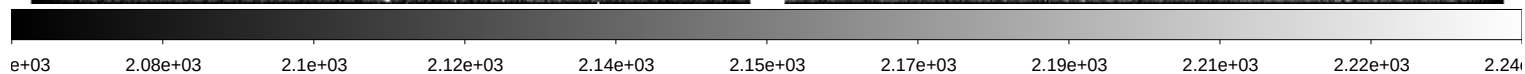
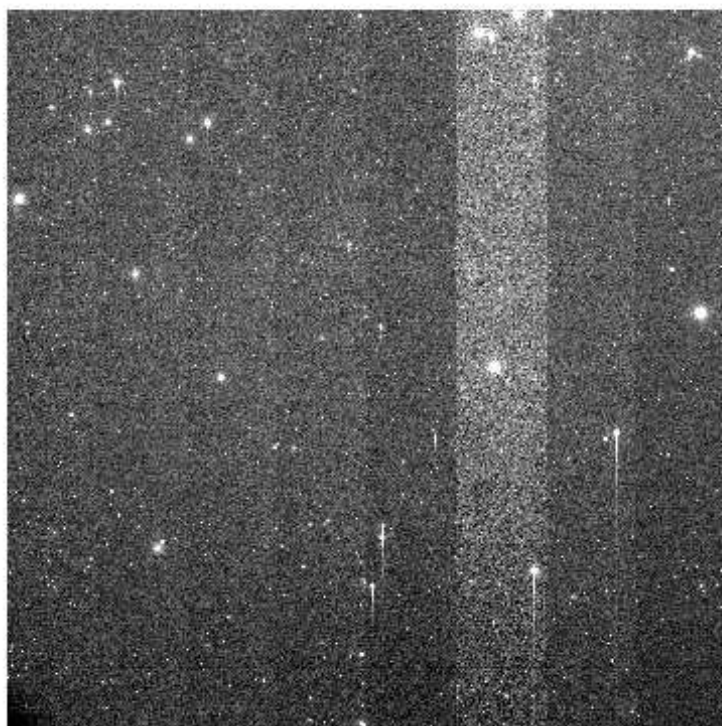
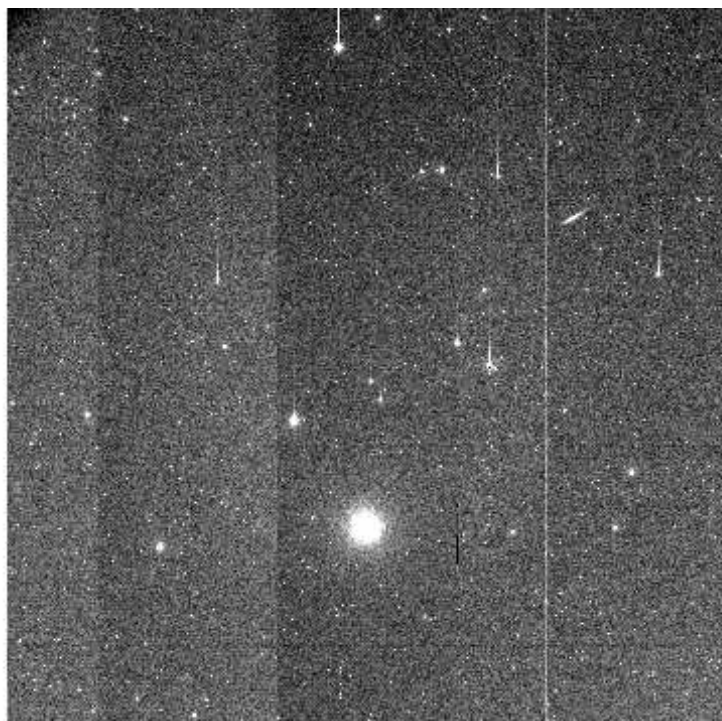
File Name	:	kmts.20260823.058516.fits	# 267 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.010	
DEC	:	-37:45:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.25	AZ
Sidereal Time	:	02:12:54	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-23T02:42:23	Weather
CCD Temperature	:	-109.47	Moon Effect

267 / 322



File Name	:	kmts.20260823.058517.fits	# 268 / 322 #
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	:	1.24	AZ
Sidereal Time	:	02:15:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-23T02:44:31	Weather
CCD Temperature	:	-109.47	Moon Effect

268 / 322



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

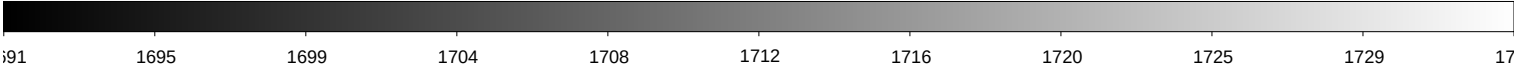
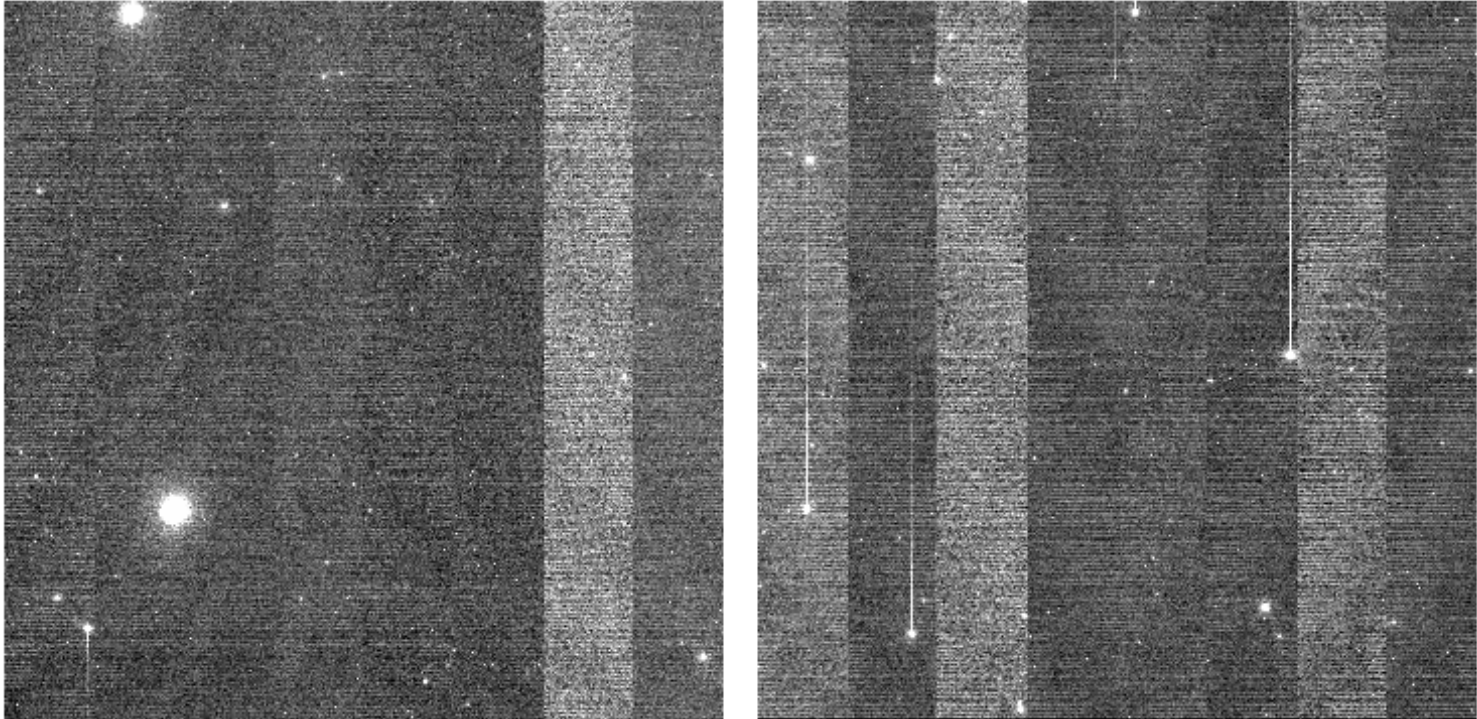
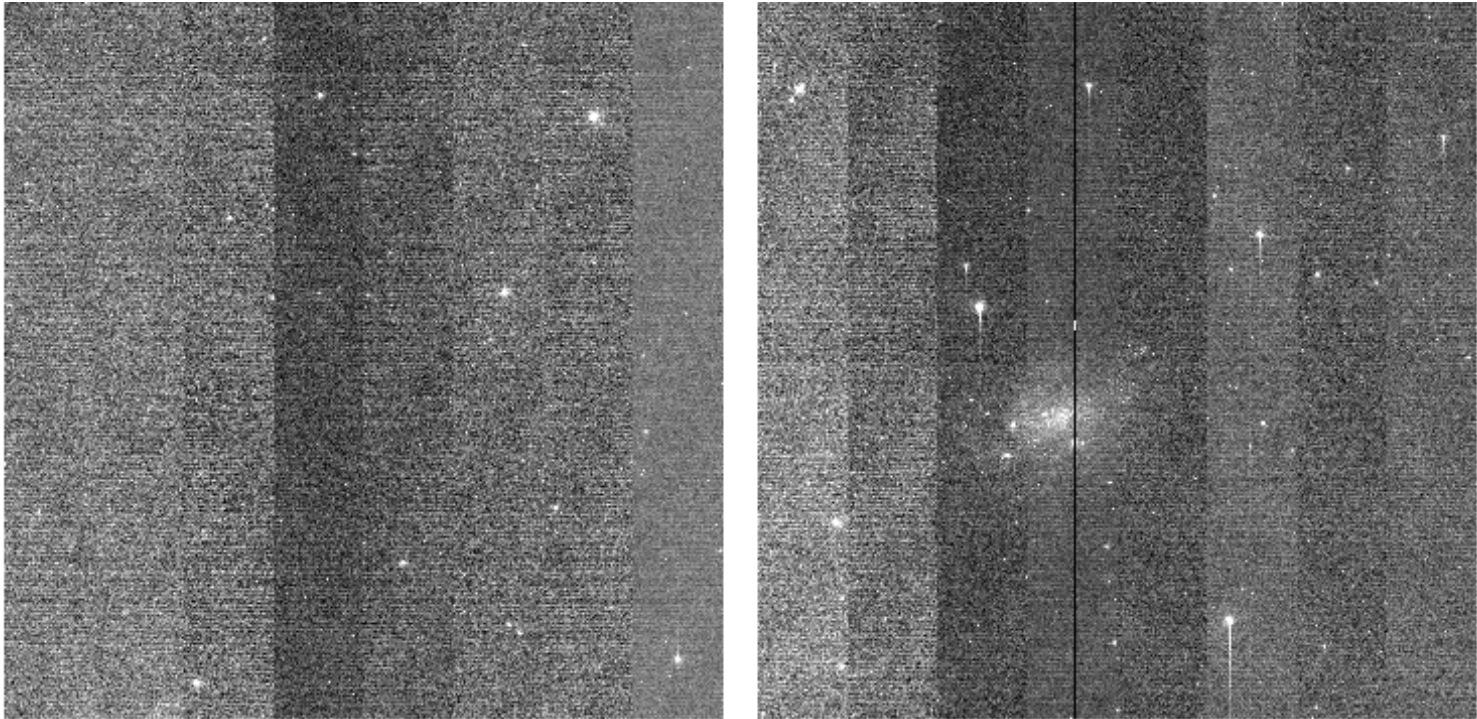
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kmts.20260823.058518.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.10
60
1.05
02:19:34
B
2026-08-23T02:48:49
-109.5

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.8
-64.7
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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

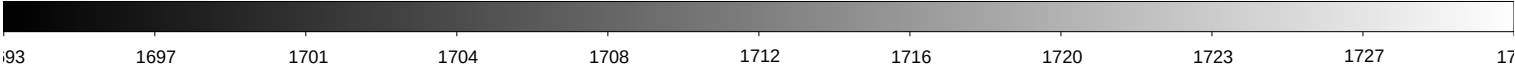
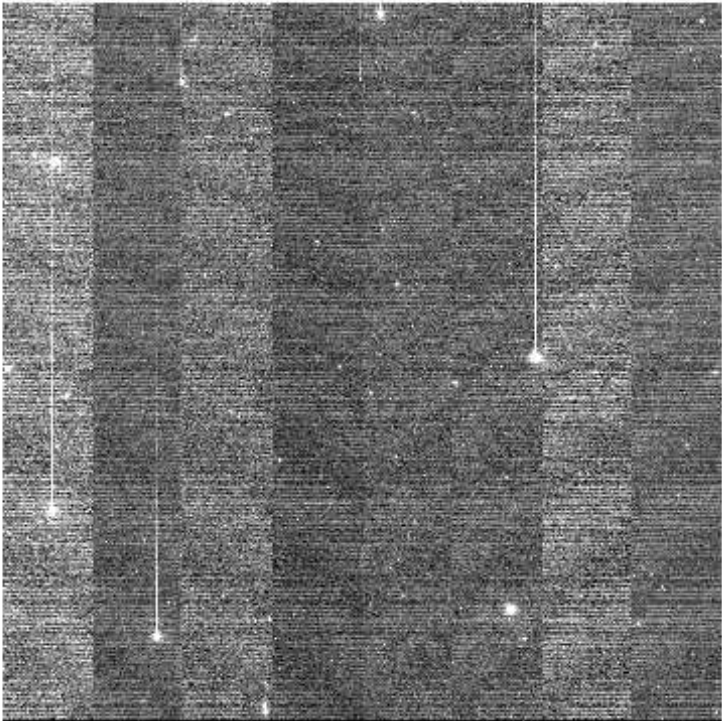
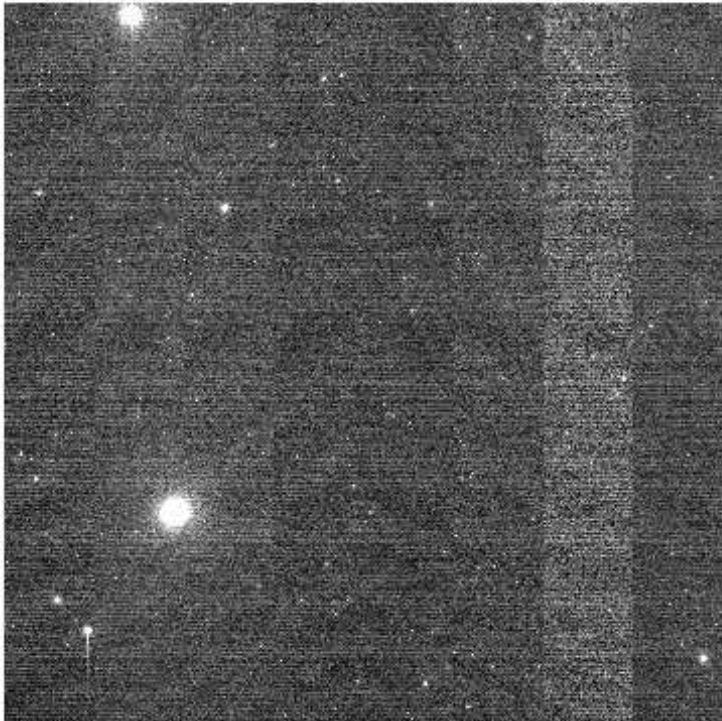
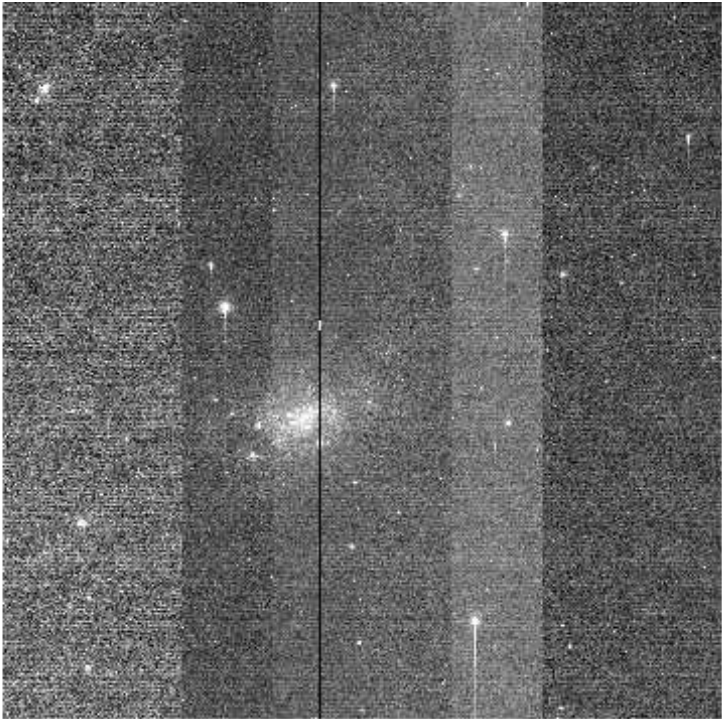
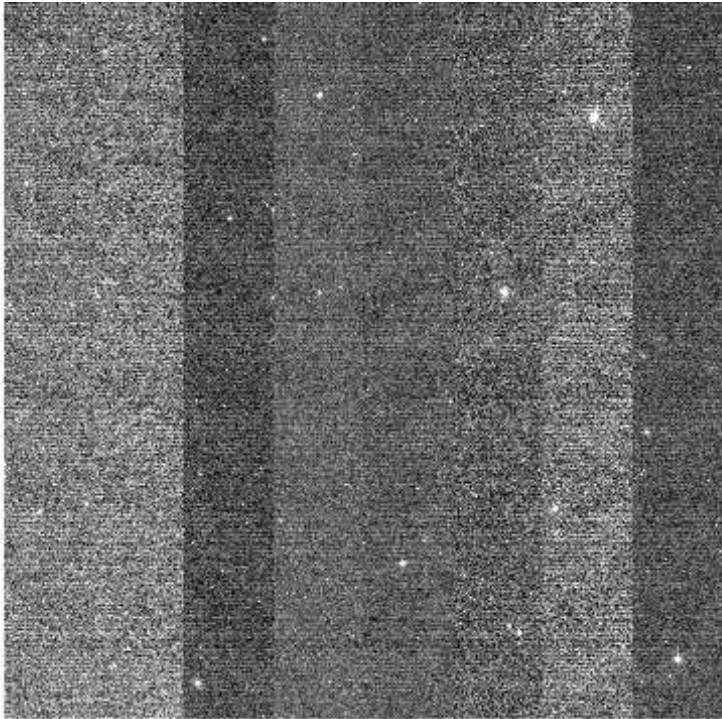
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kmts.20260823.058519.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:10:00.10
60
1.05
02:21:32
B
2026-08-23T02:50:46
-109.5

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.5
-65.0
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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.20260823.058520.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.000

: -38:10:00.00

: 60

: 1.05

: 02:23:28

: V

: 2026-08-23T02:52:55

: -109.52

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.1

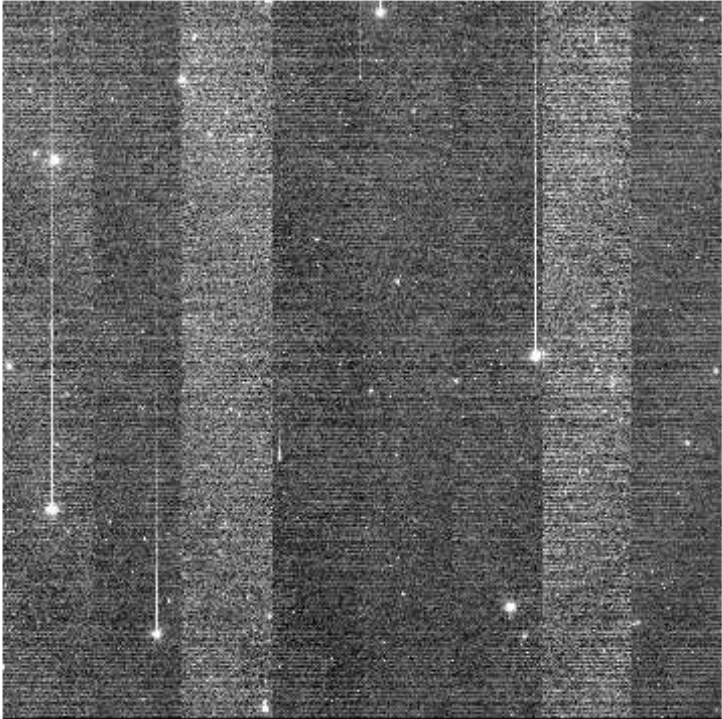
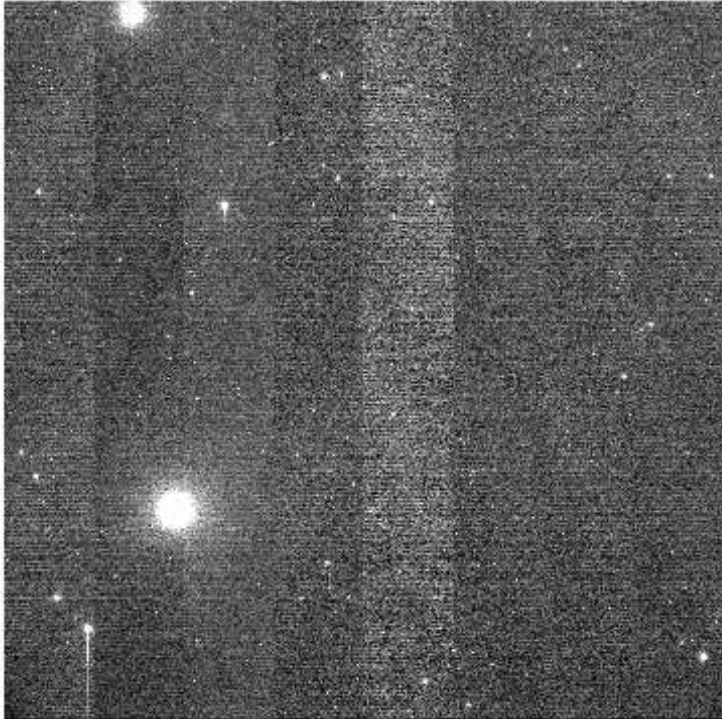
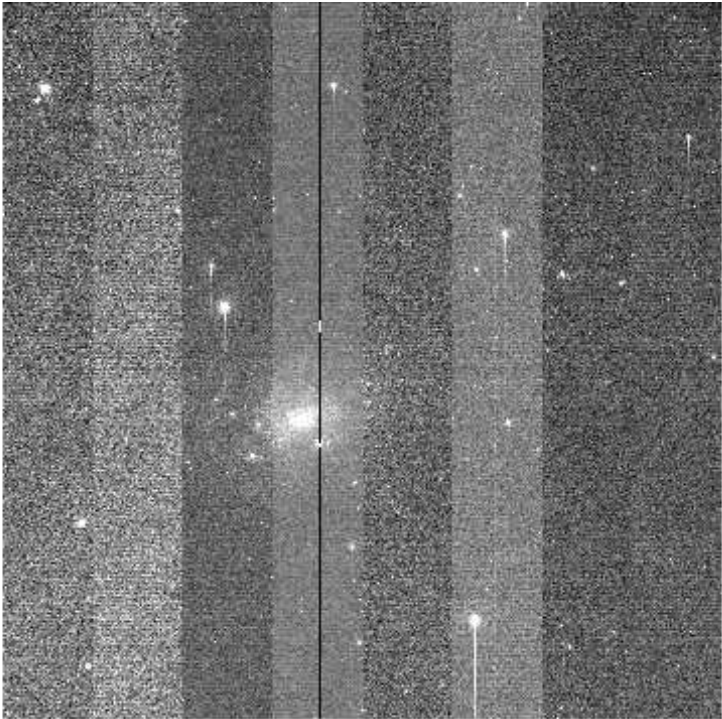
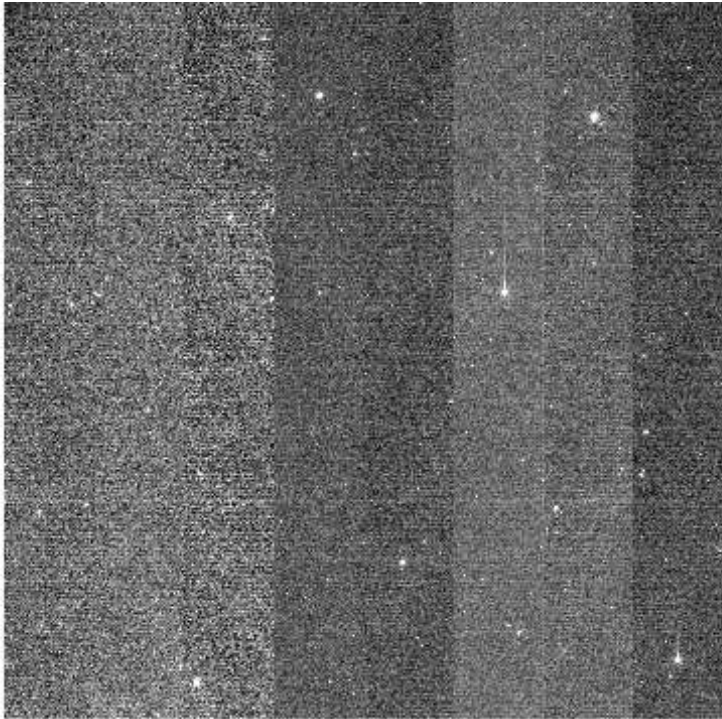
: -65.3

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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

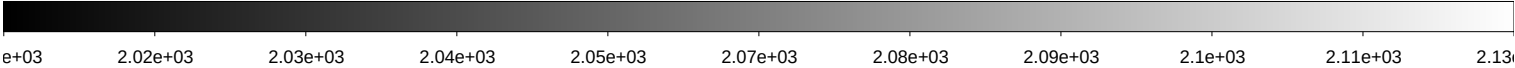
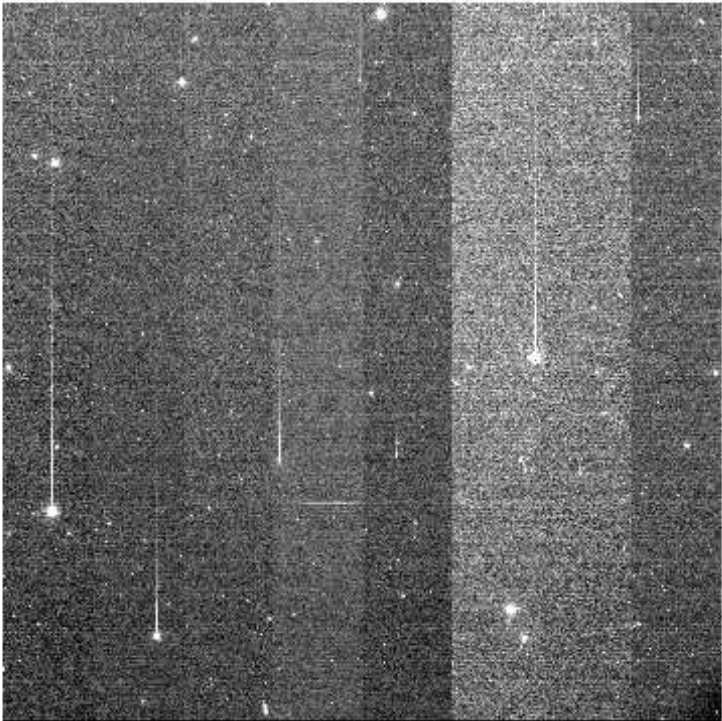
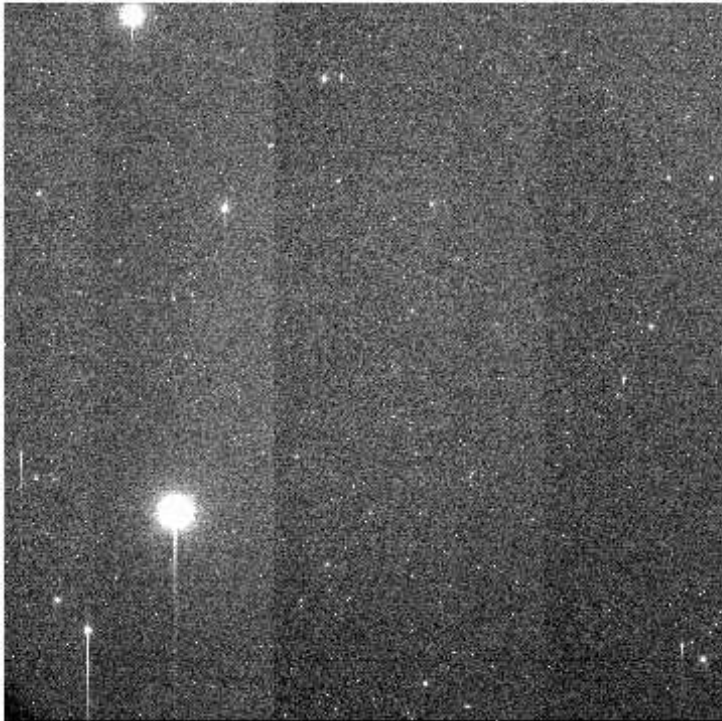
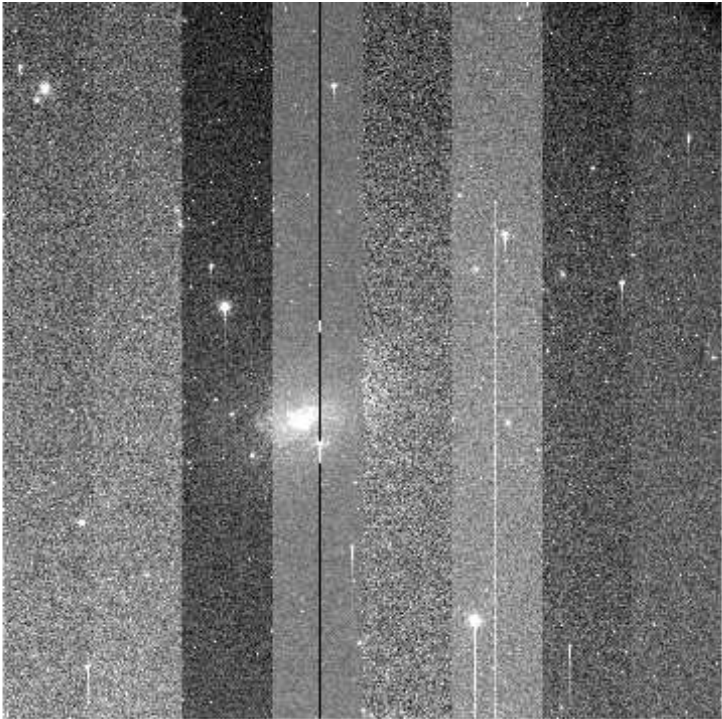
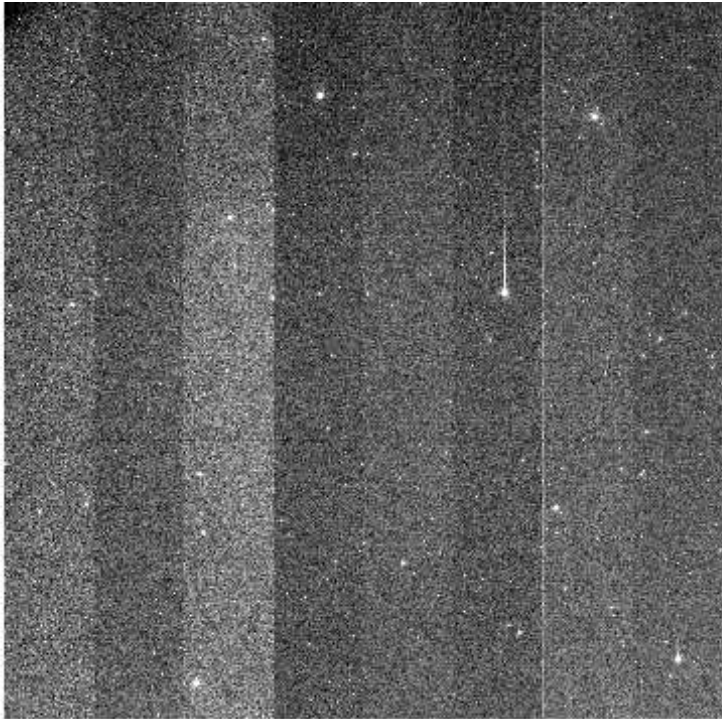
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kmts.20260823.058521.fits
KSP
OBJECT
N300-2
00:57:15.000
-38:10:00.10
60
1.05
02:25:38
I
2026-08-23T02:55:04
-109.55

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.7
-65.6
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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

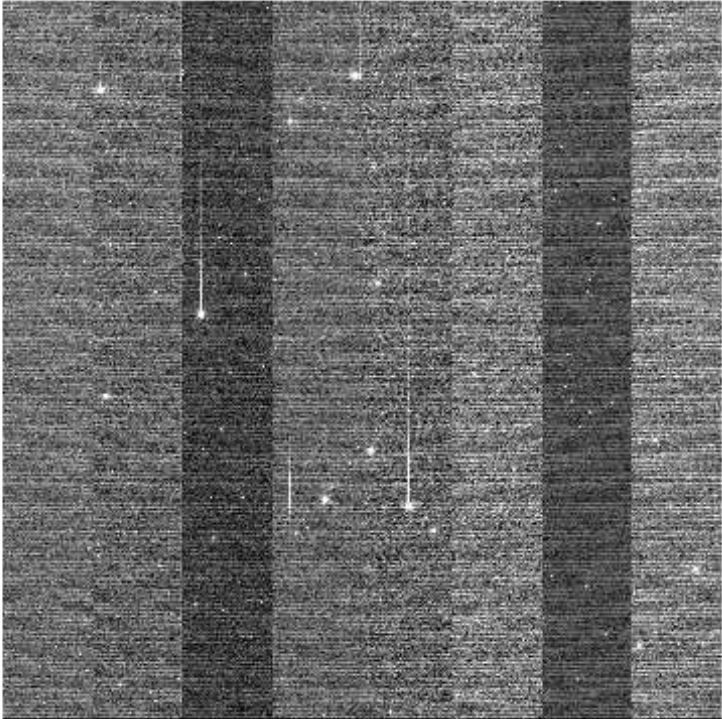
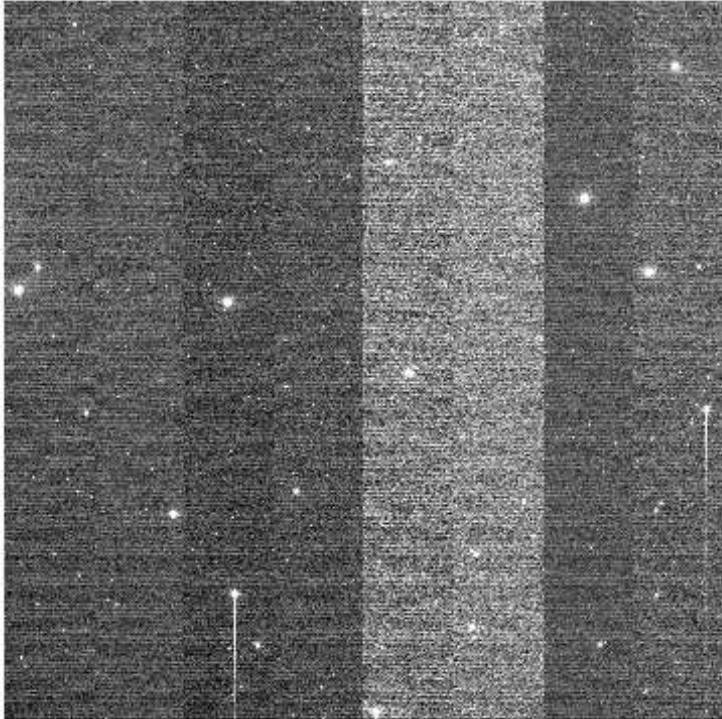
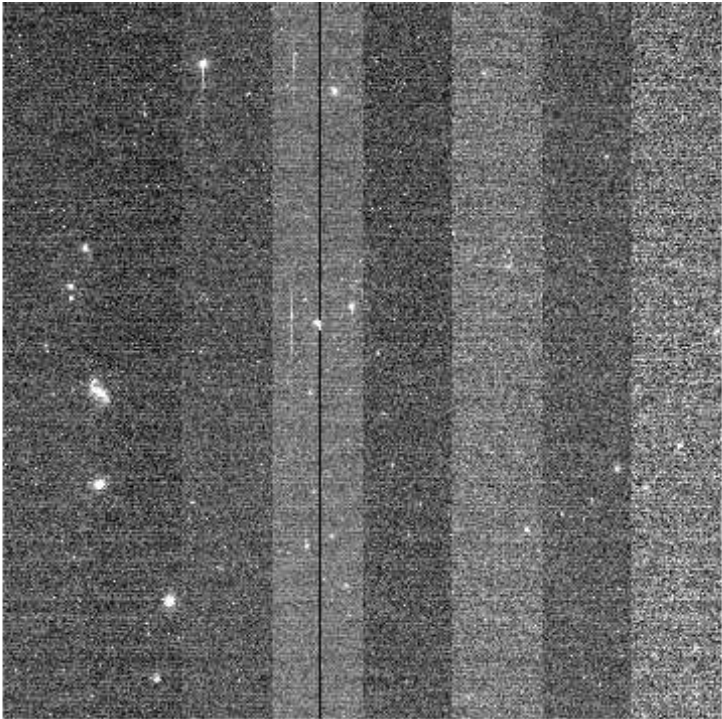
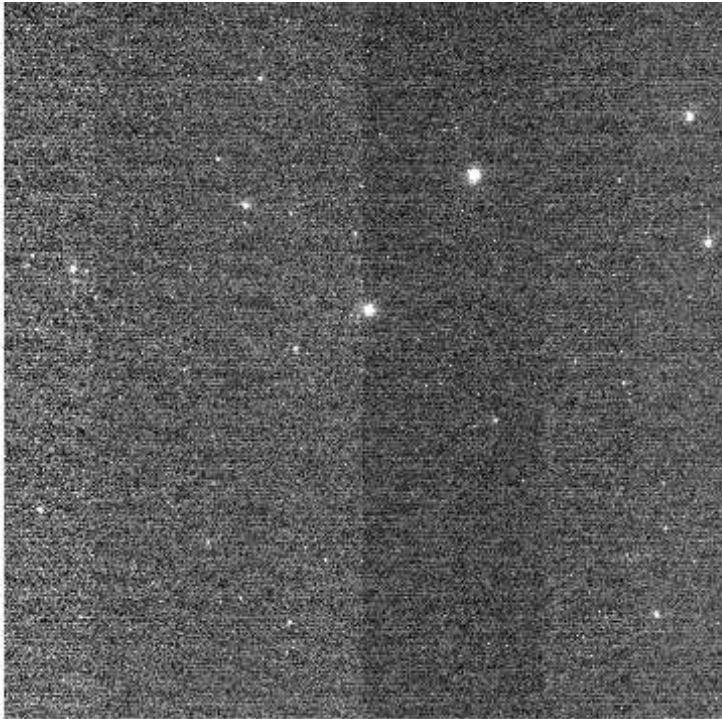
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kmts.20260823.058522.fits
KSP
OBJECT
ZN986-2
02:34:30.000
-39:34:00.10
60
1.01
02:28:05
B
2026-08-23T02:57:18
-109.62

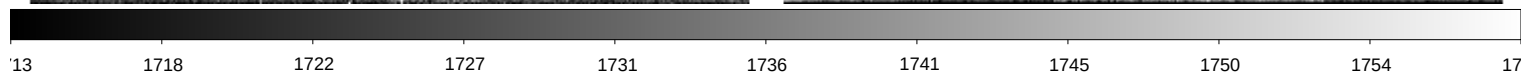
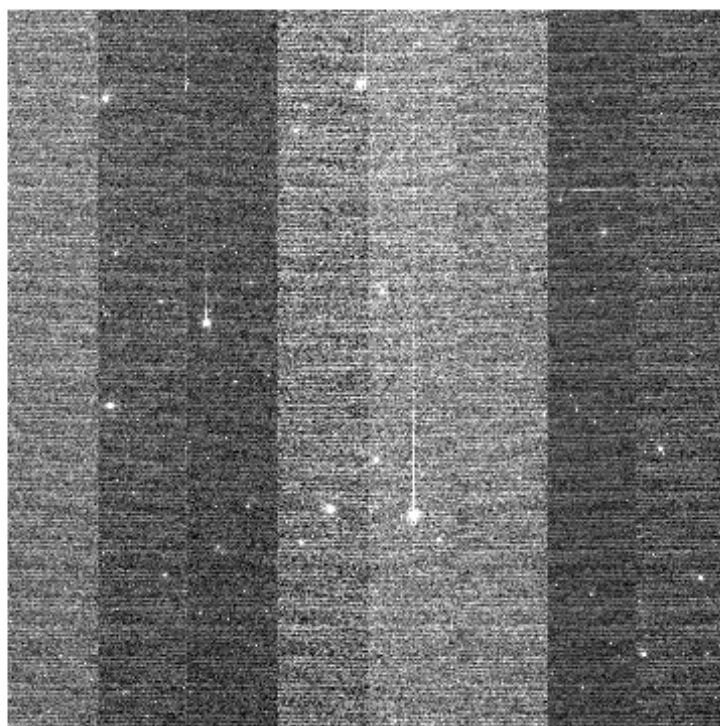
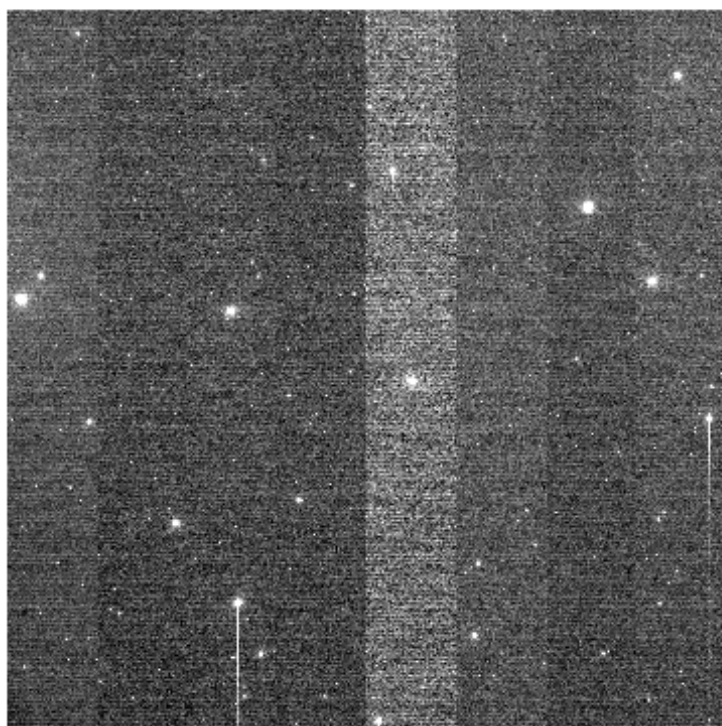
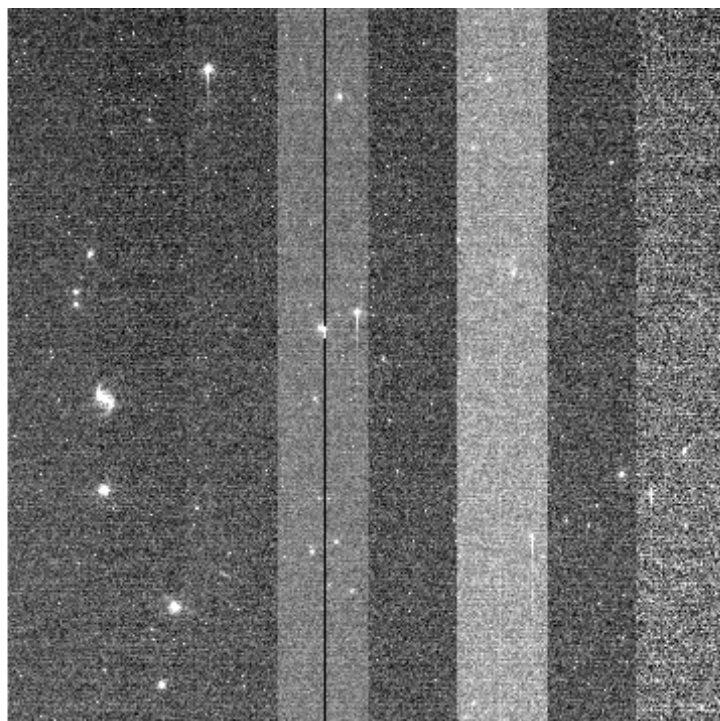
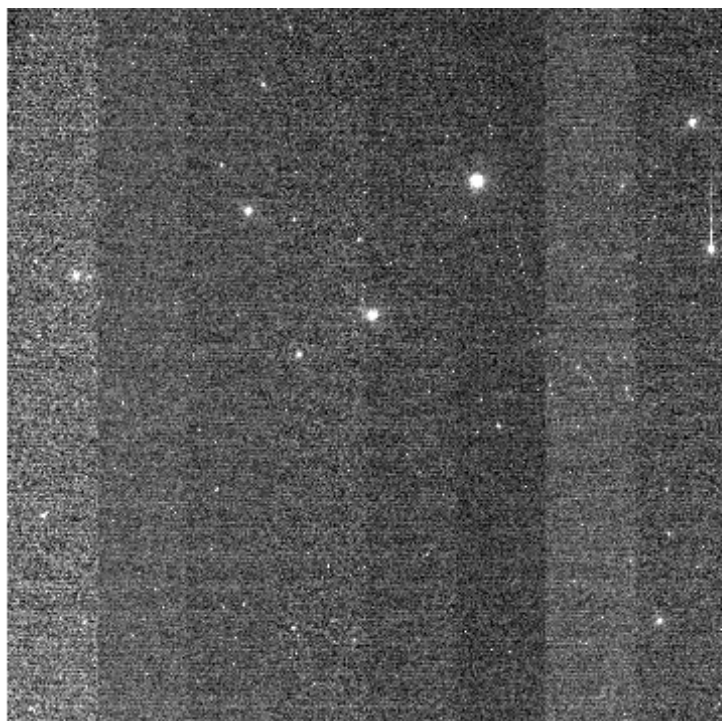
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.5
14.0
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0.0



File Name	:	kmts.20260823.058523.fits	# 274 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.020	
DEC	:	-39:34:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	02:30:01	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-23T02:59:27	Weather
CCD Temperature	:	-109.61	Moon Effect



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

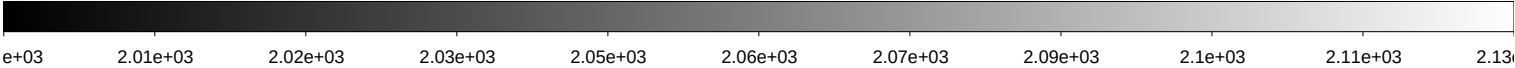
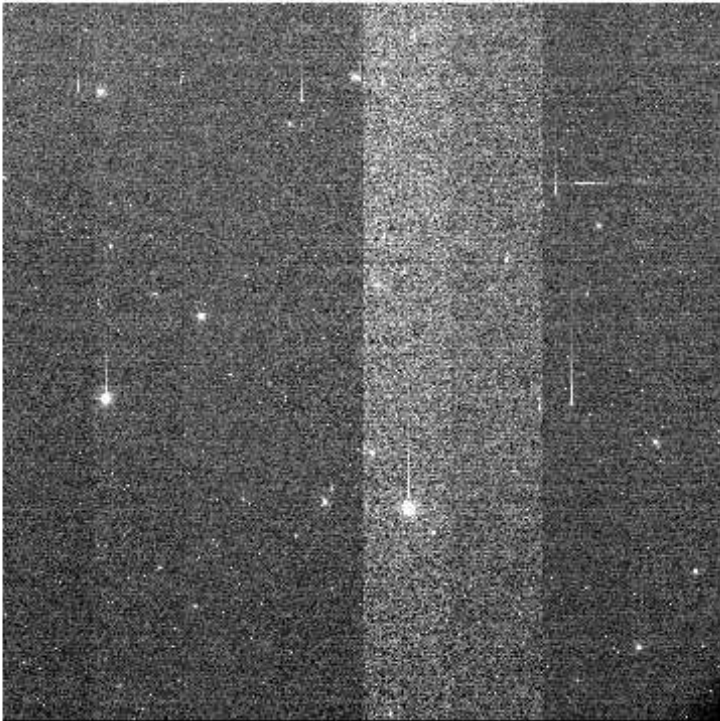
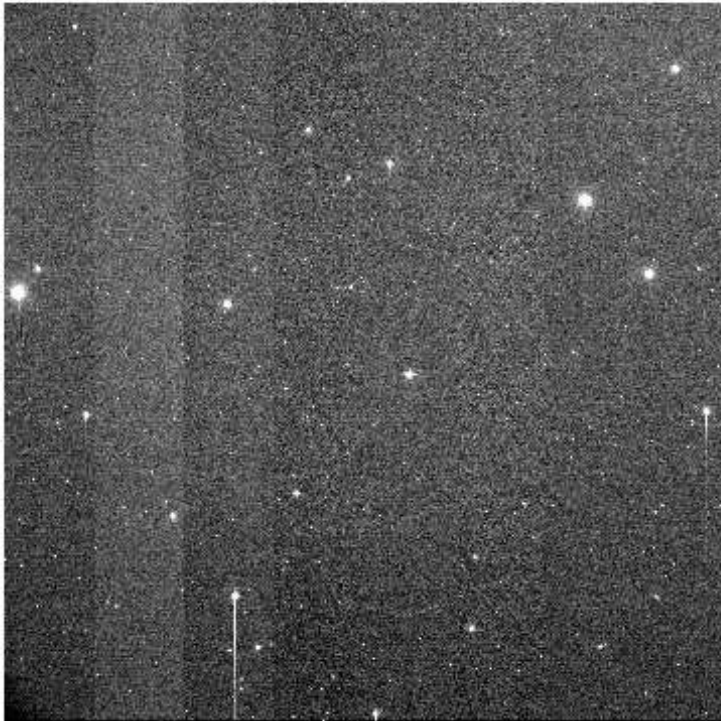
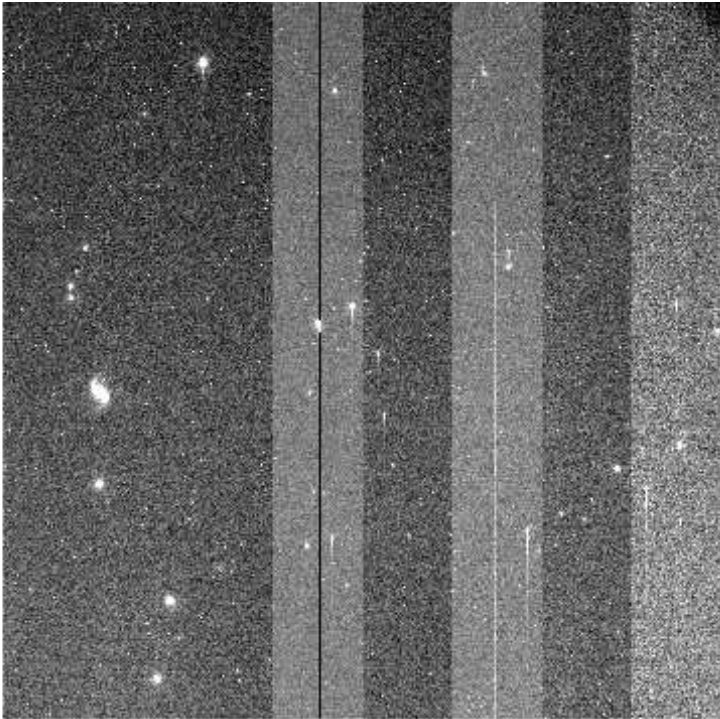
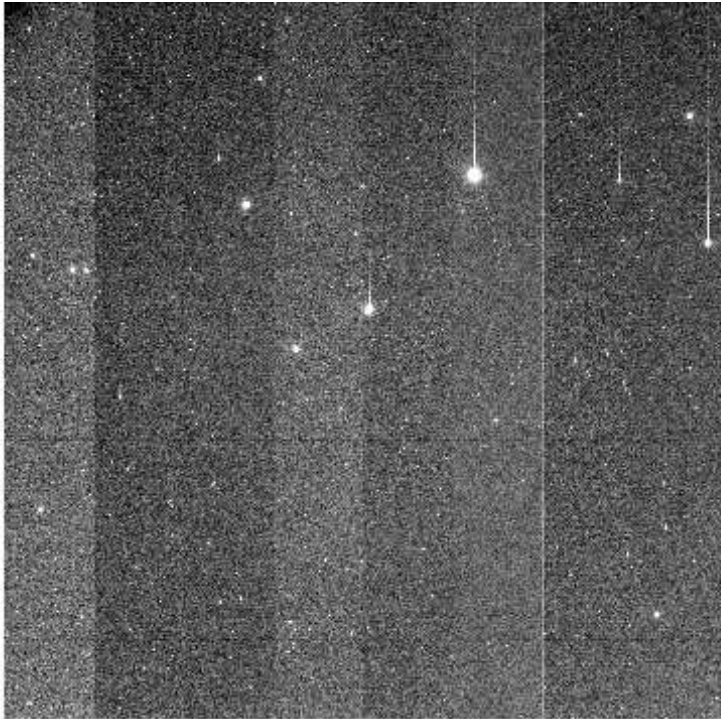
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kmts.20260823.058524.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:34:00.20
60
1.01
02:32:10
I
2026-08-23T03:01:36
-109.33

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.7
8.0
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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

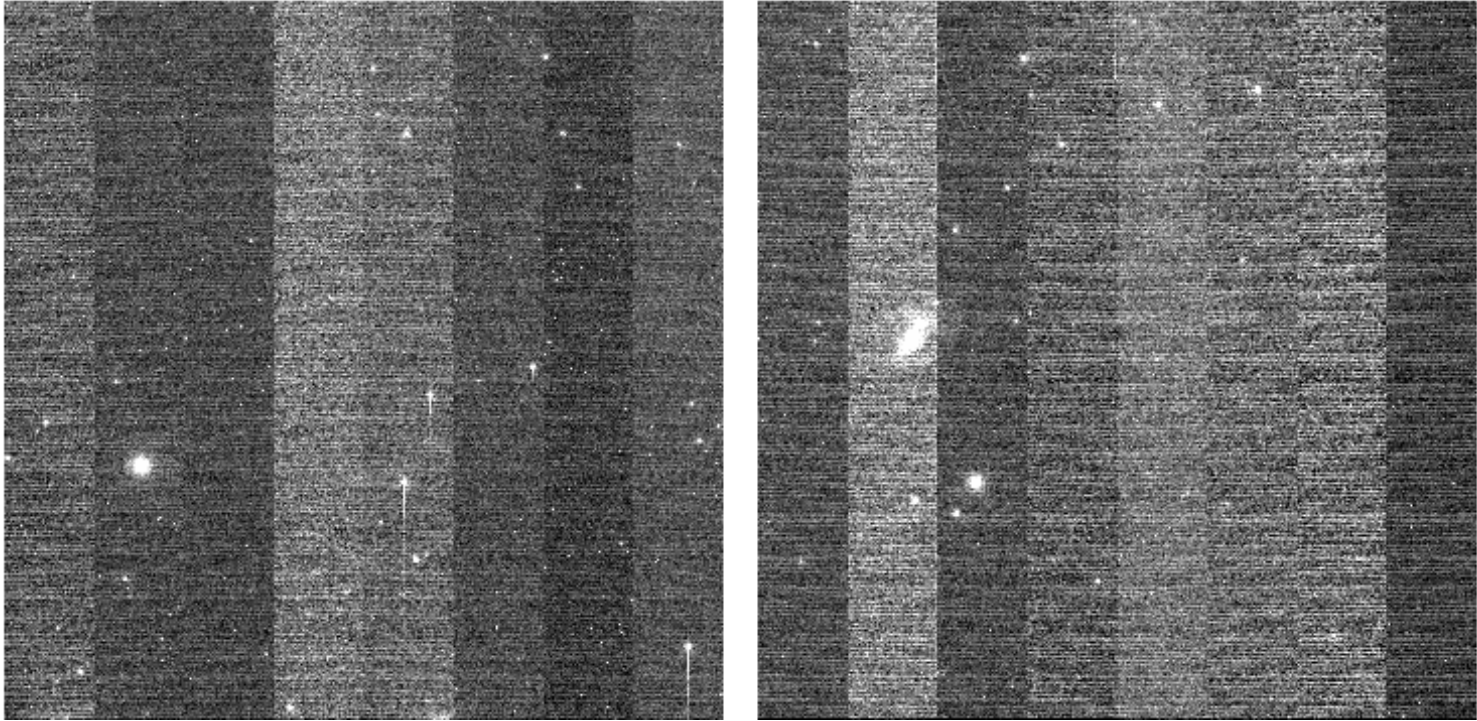
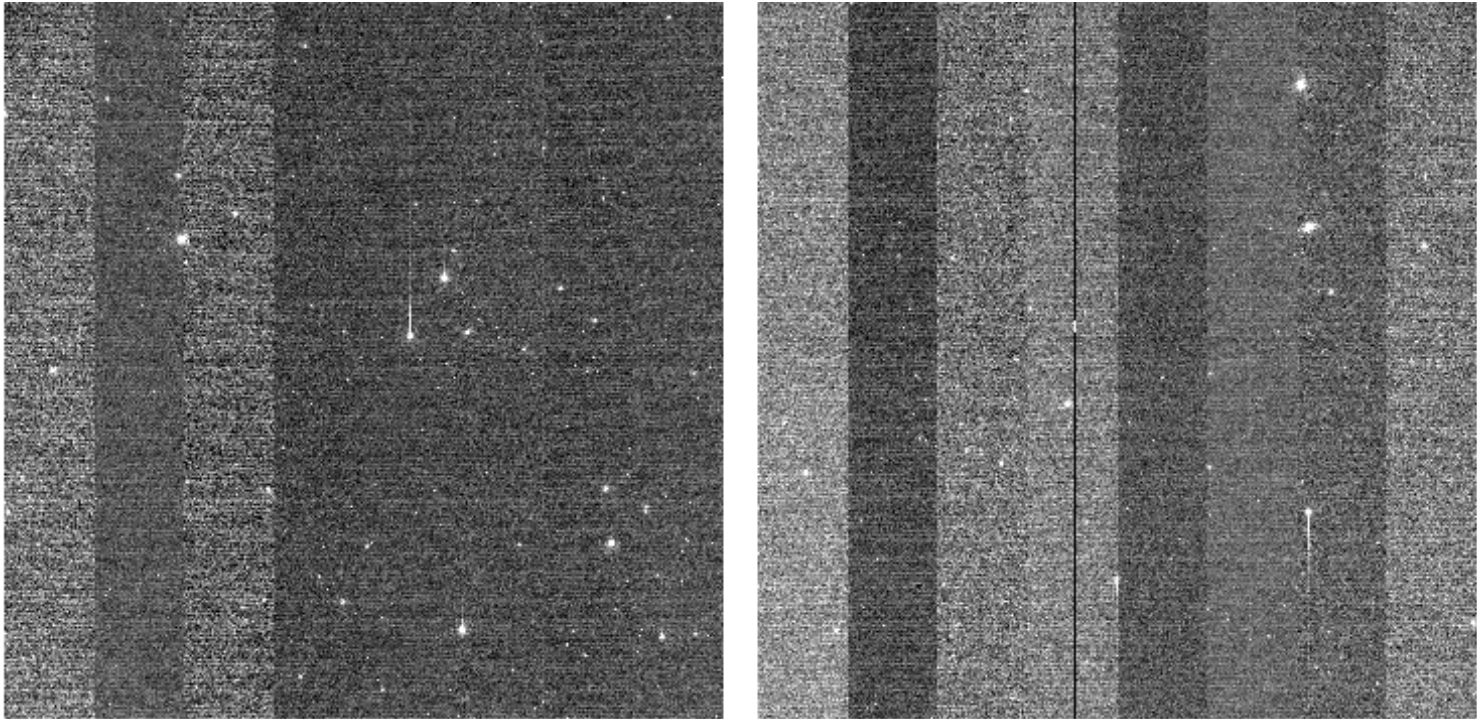
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kmts.20260823.058525.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:45:00.20
60
1.00
02:34:22
B
2026-08-23T03:03:46
-109.51

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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85.7
125.6
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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

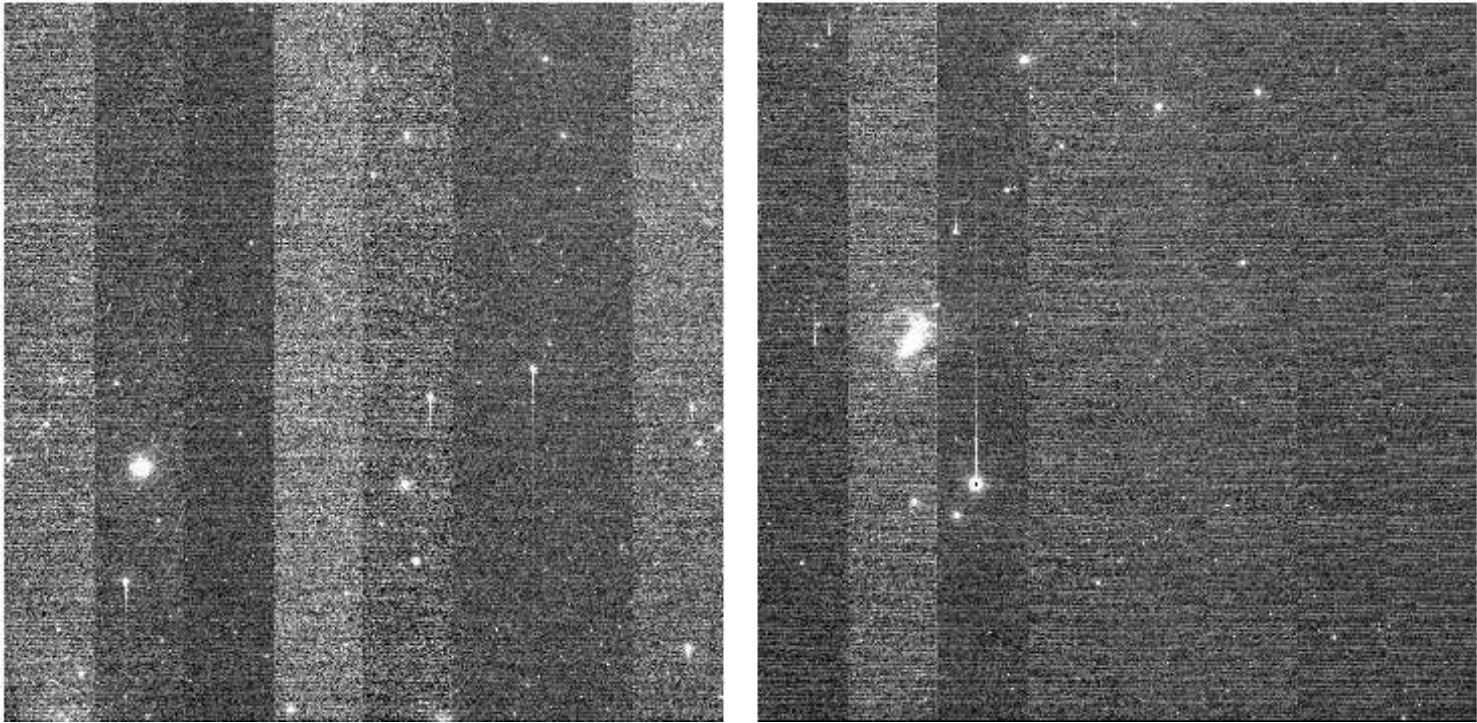
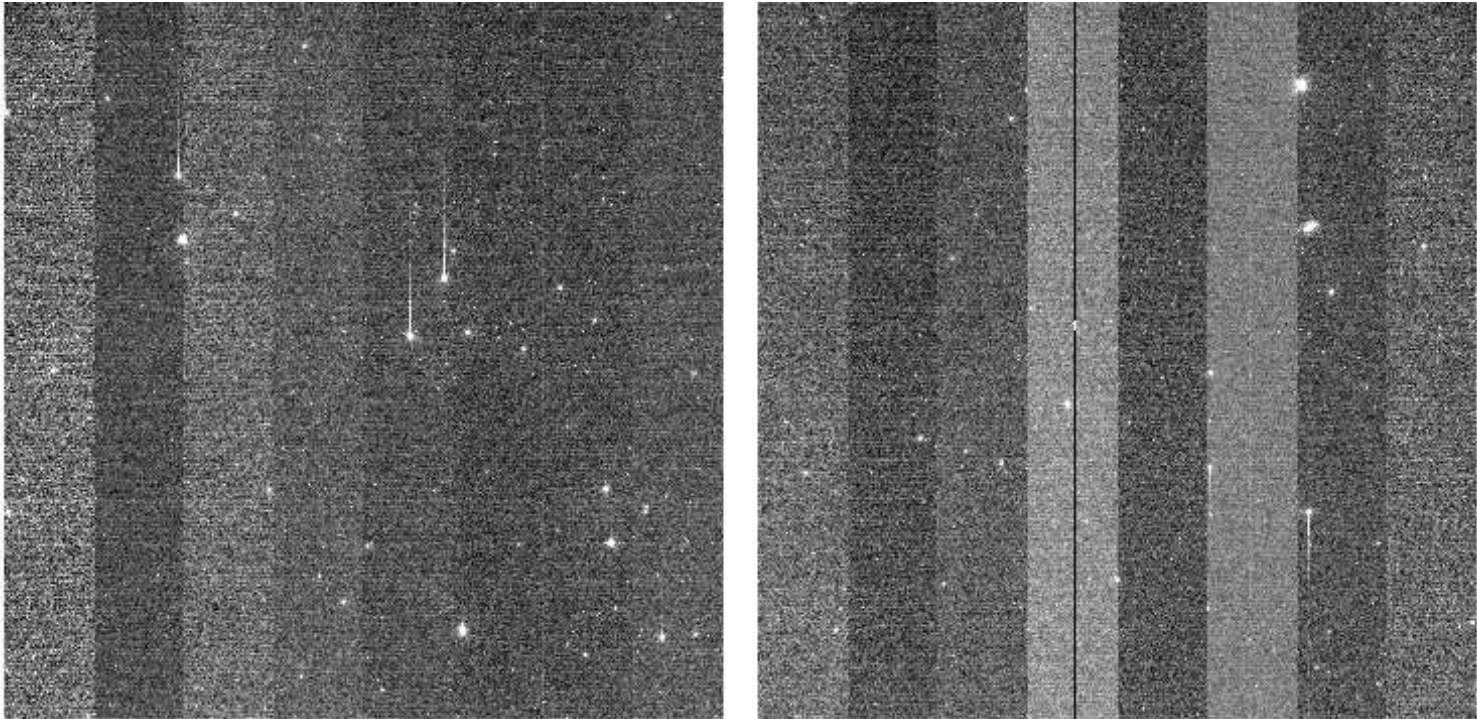
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kmts.20260823.058526.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.20
60
1.00
02:36:32
V
2026-08-23T03:05:44
-109.56

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.1
129.8
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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.20260823.058527.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.010

: -29:45:00.10

: 60

: 1.00

: 02:38:29

: I

: 2026-08-23T03:07:53

: -109.5

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 86.4

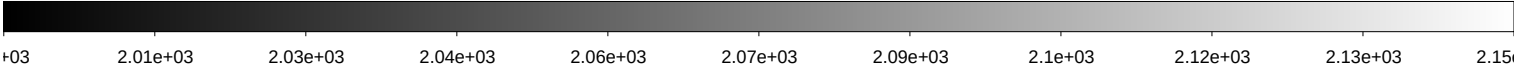
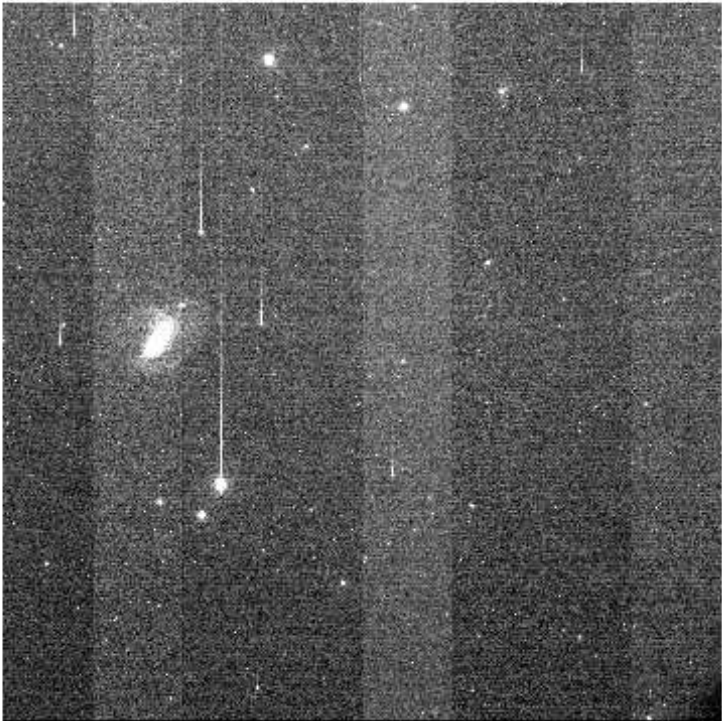
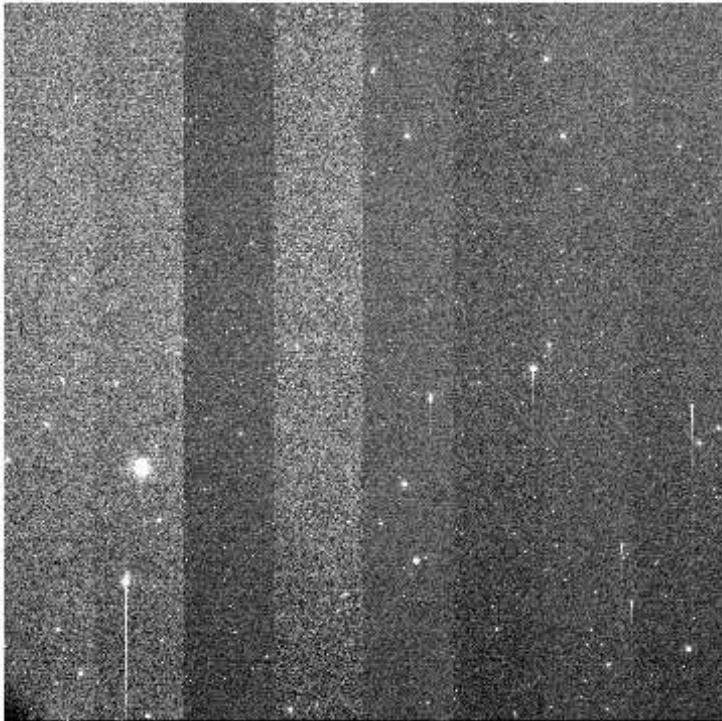
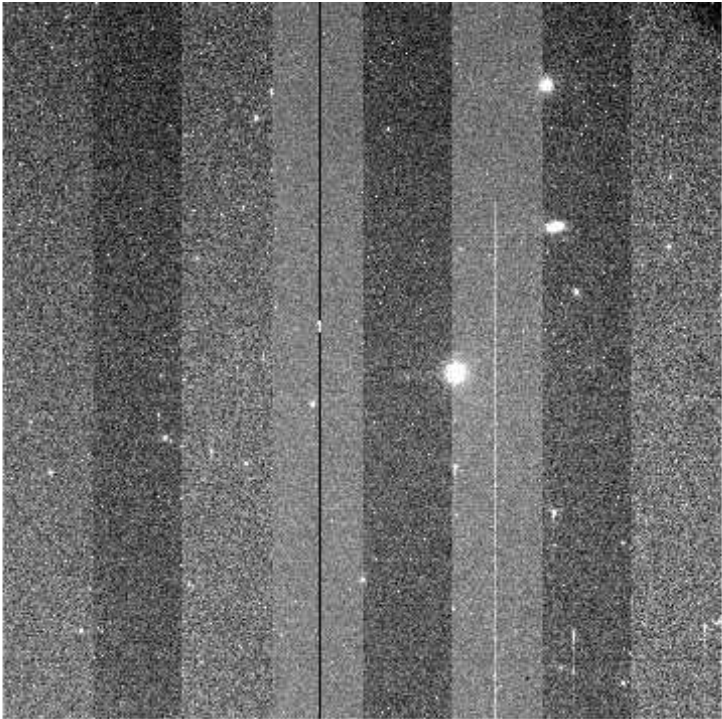
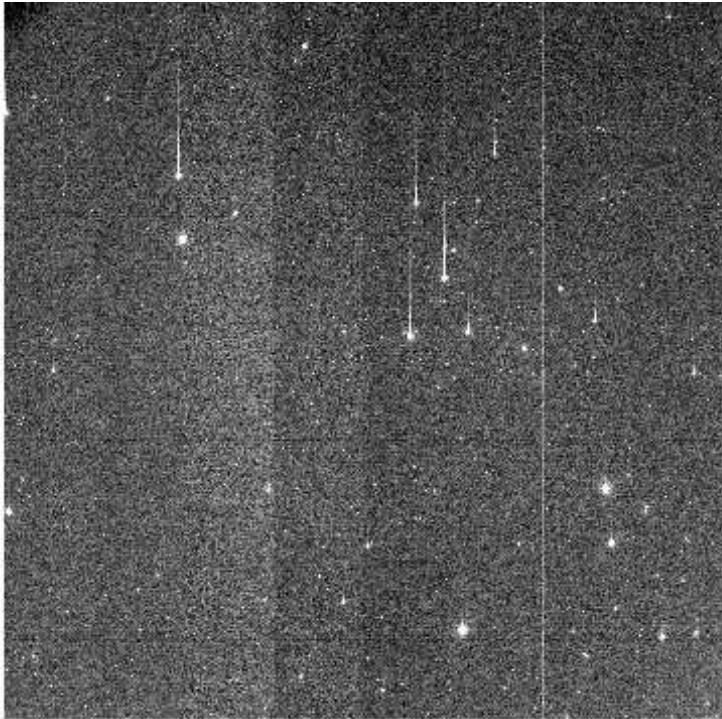
: 134.2

: —

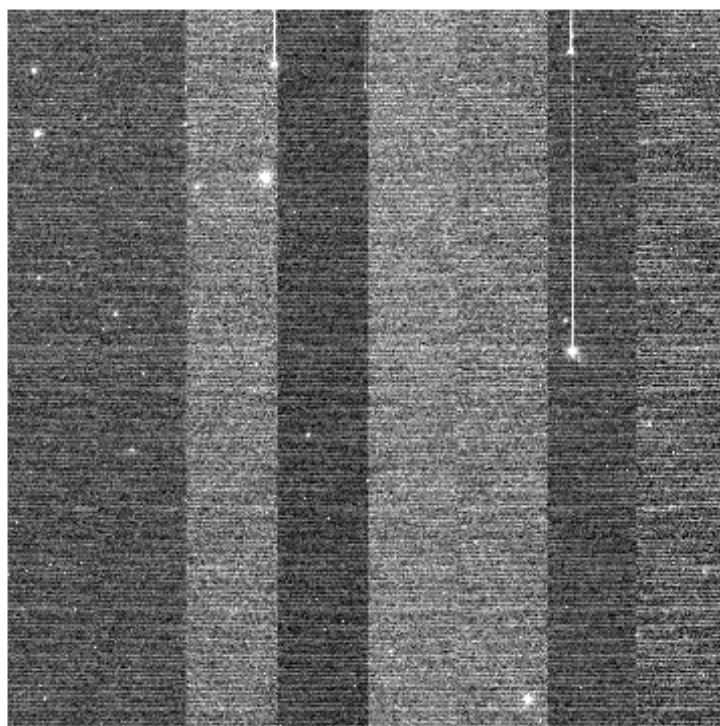
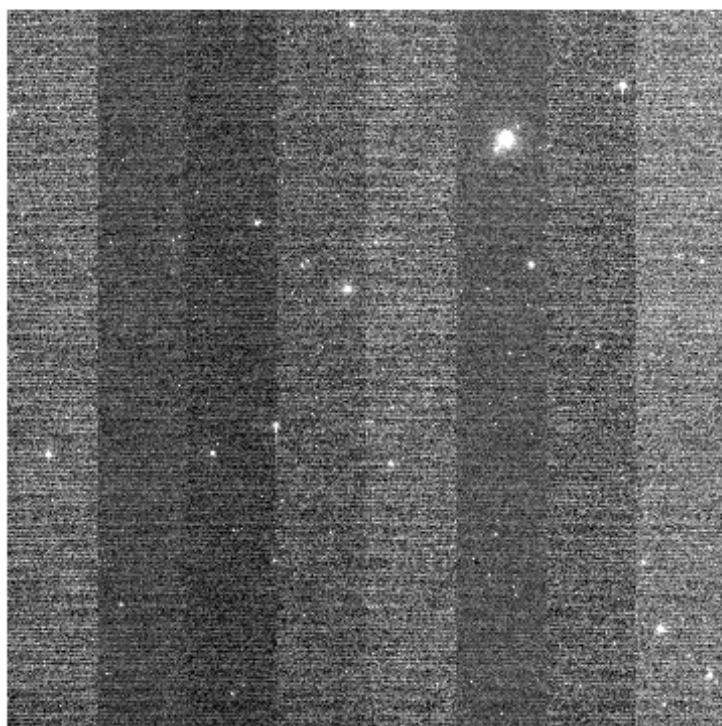
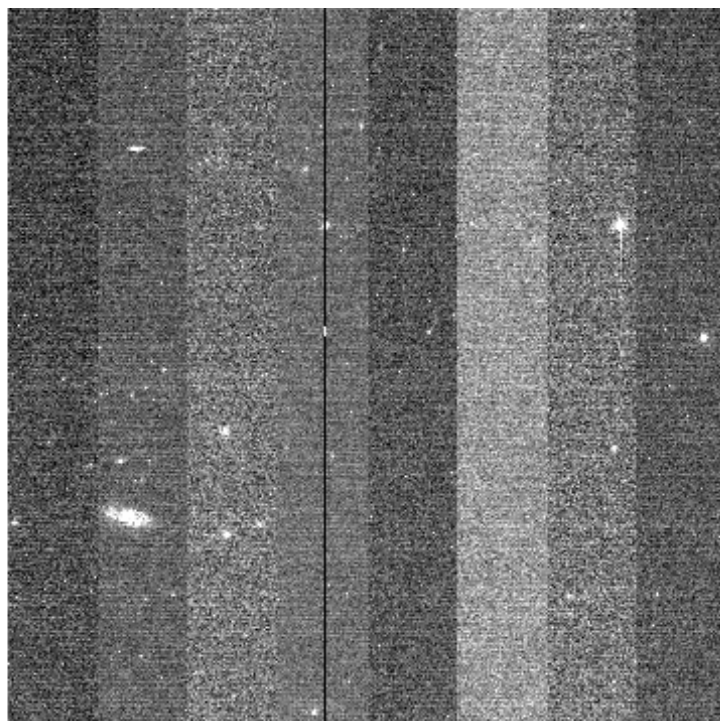
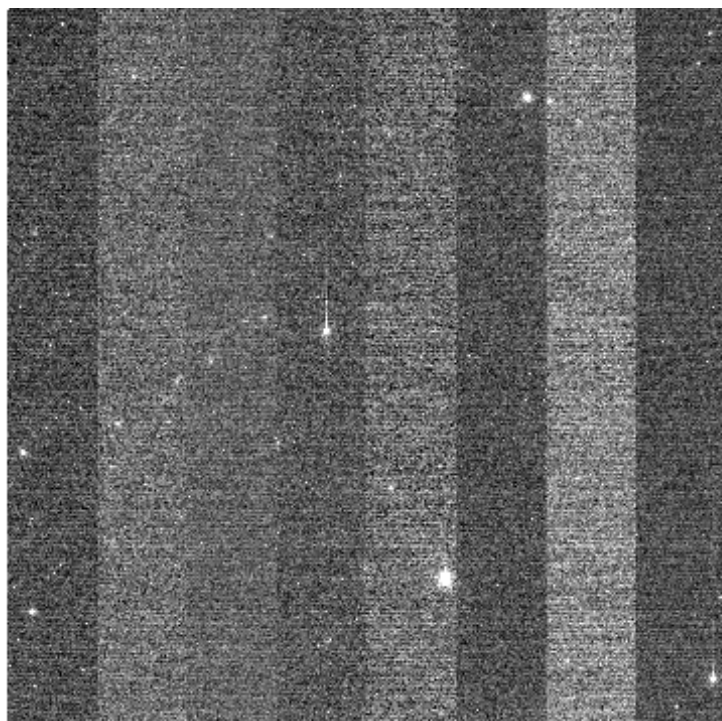
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: 0

: 0.0



File Name	:	kmts.20260823.058528.fits	# 279 / 322 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:35:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	02:40:54	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-23T03:10:05	Weather
CCD Temperature	:	-109.48	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260823.058529.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.020

: -21:35:00.10

: 60

: 1.02

: 02:42:52

: V

: 2026-08-23T03:12:15

: -109.45

280 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.7

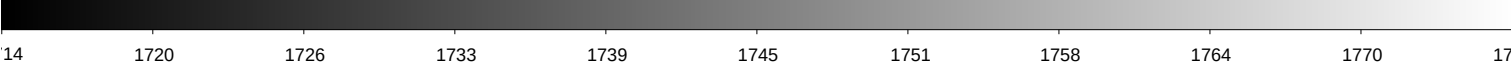
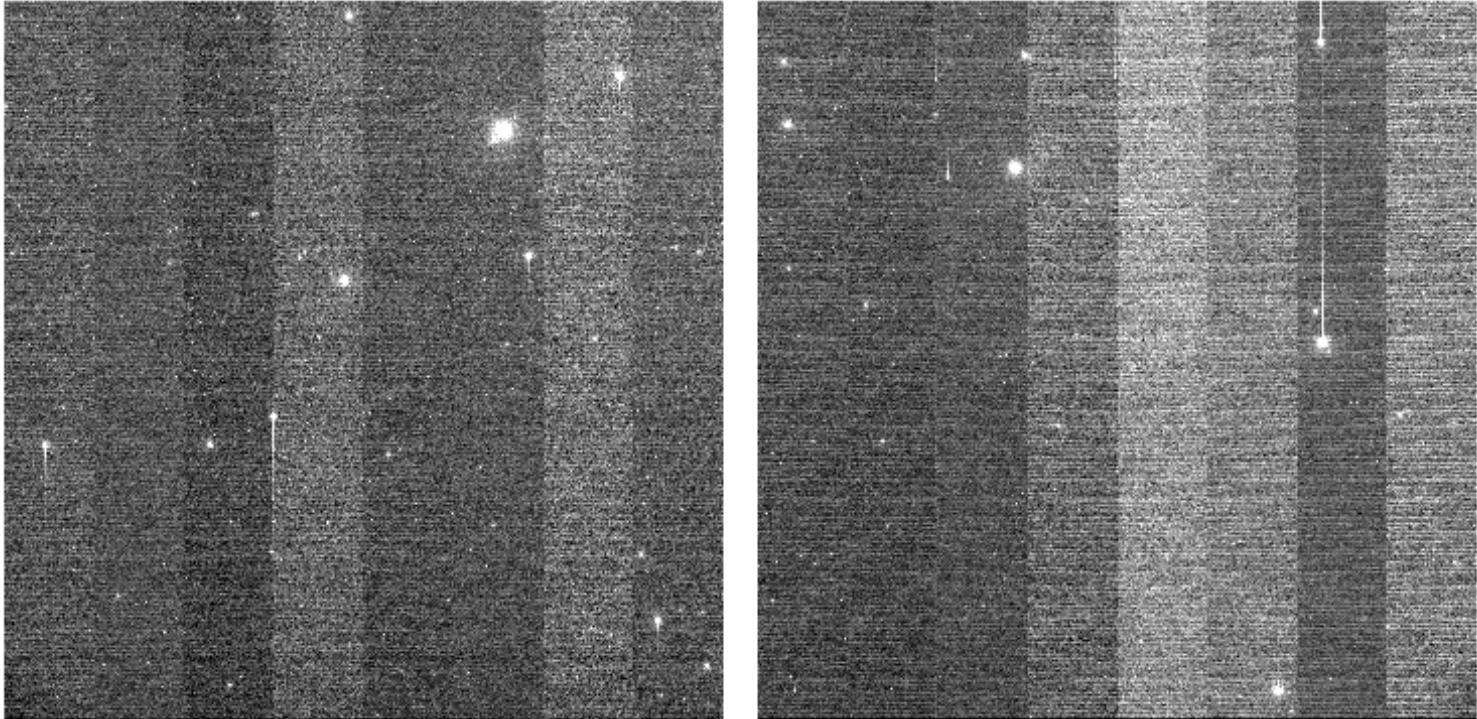
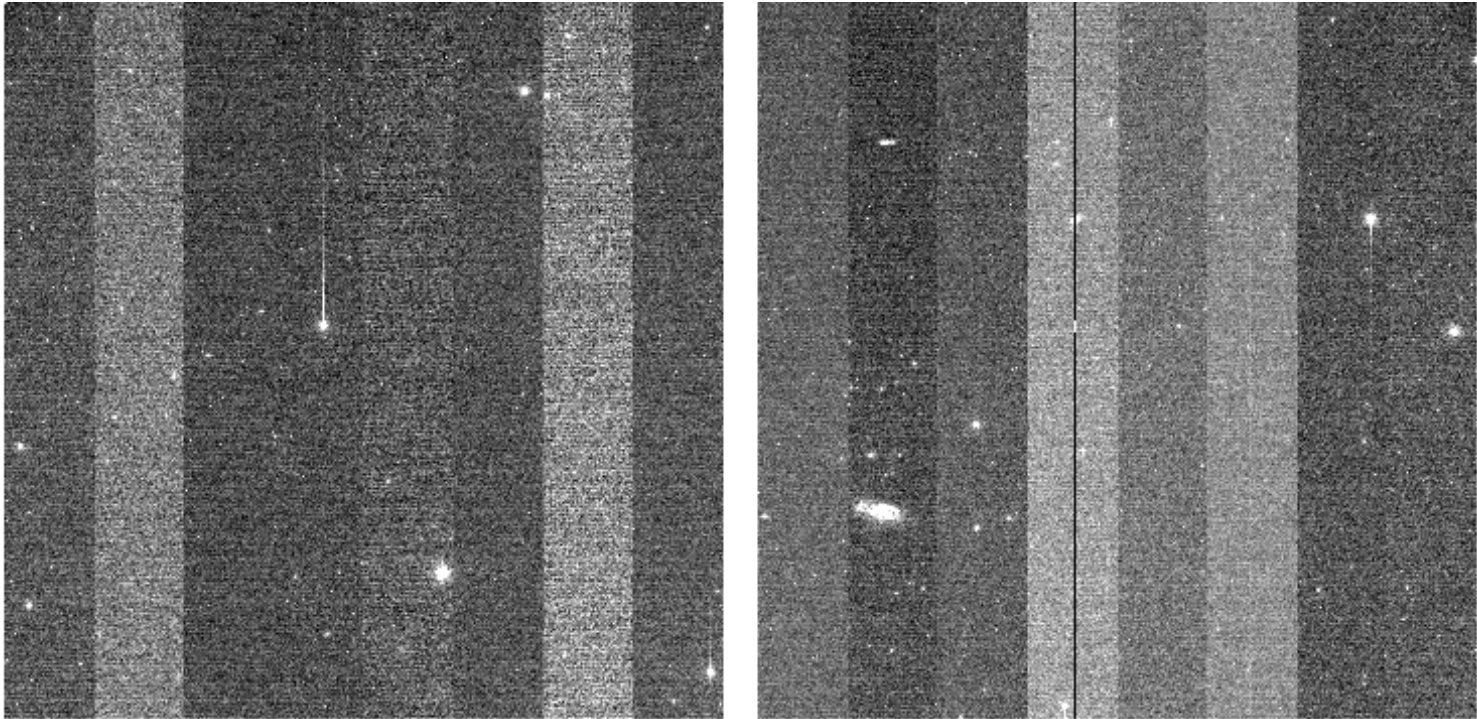
: -160.9

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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.20260823.058530.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.020

: -21:35:00.10

: 60

: 1.02

: 02:45:00

: I

: 2026-08-23T03:14:11

: -109.44

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.5

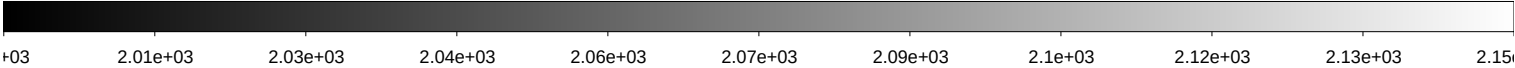
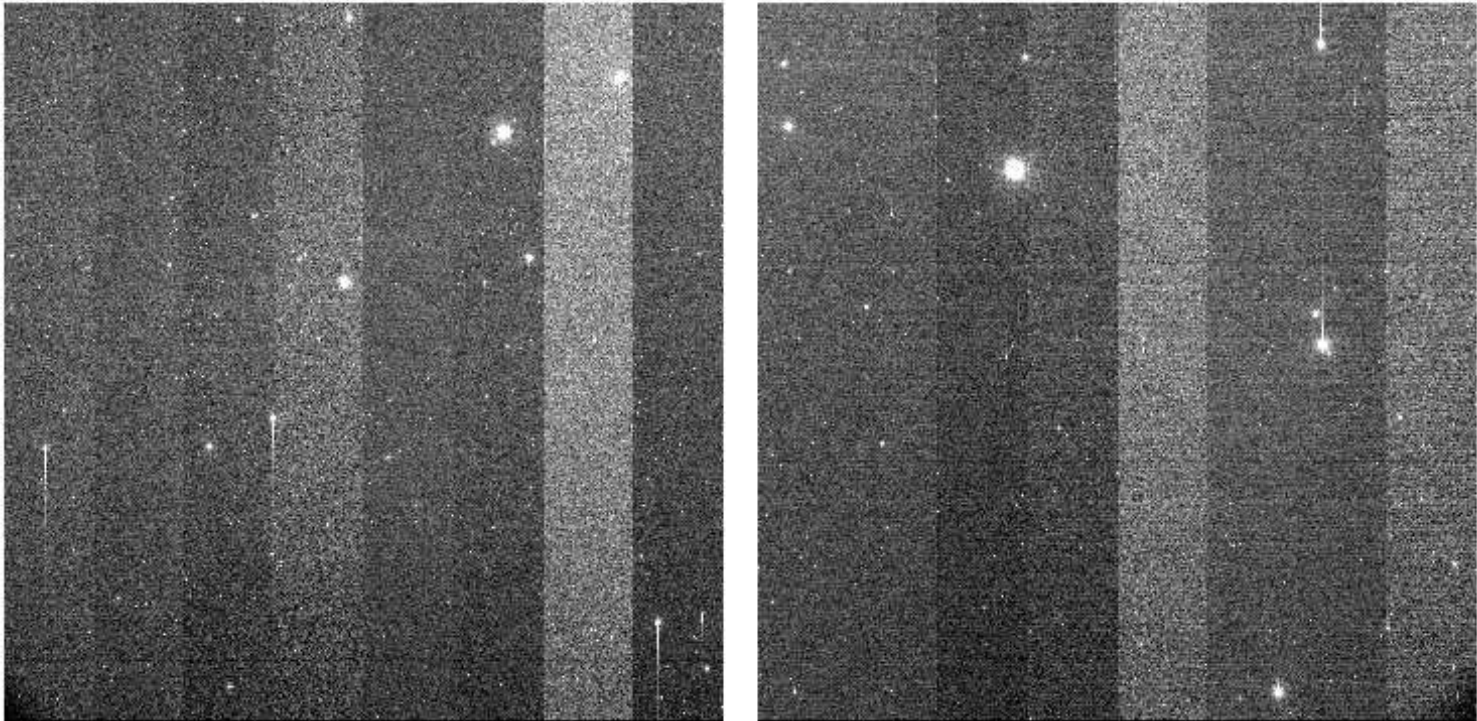
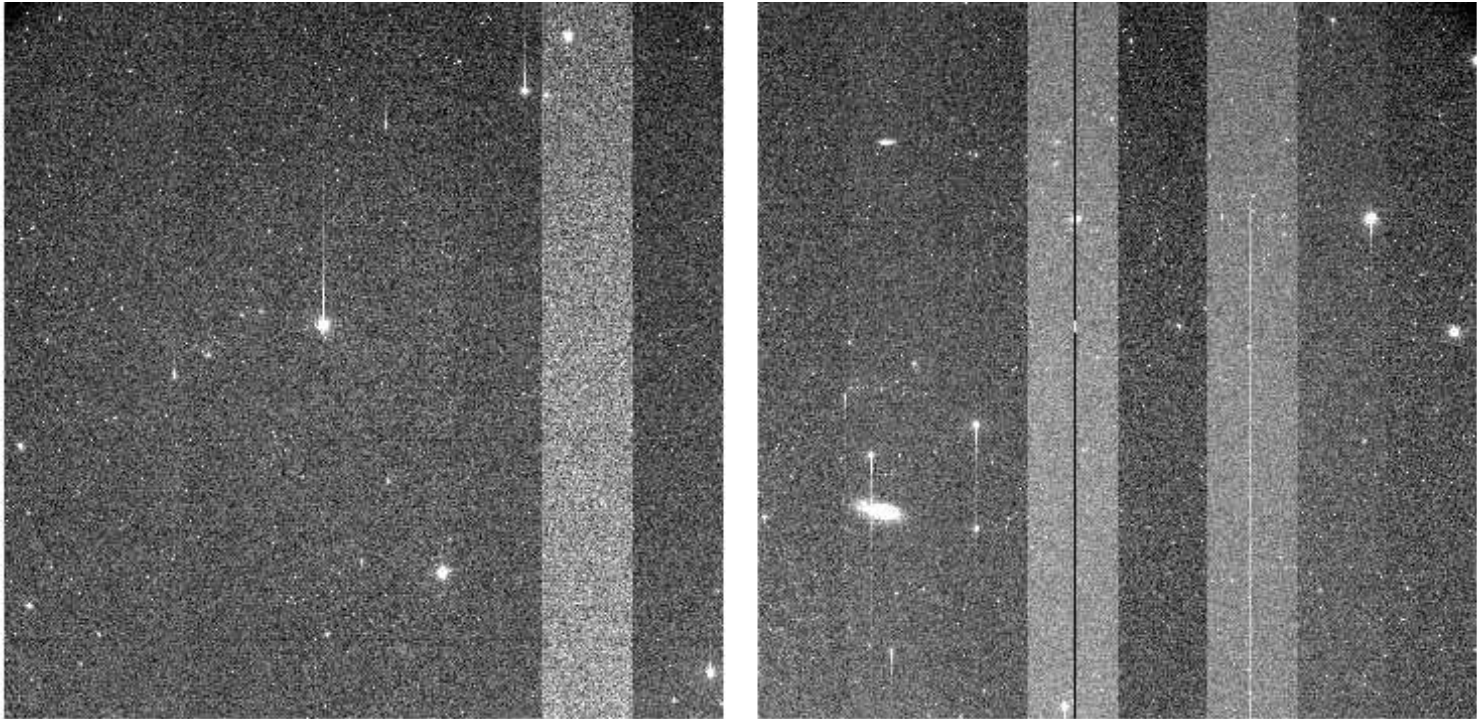
: -158.5

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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

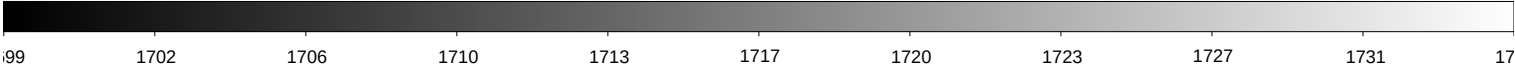
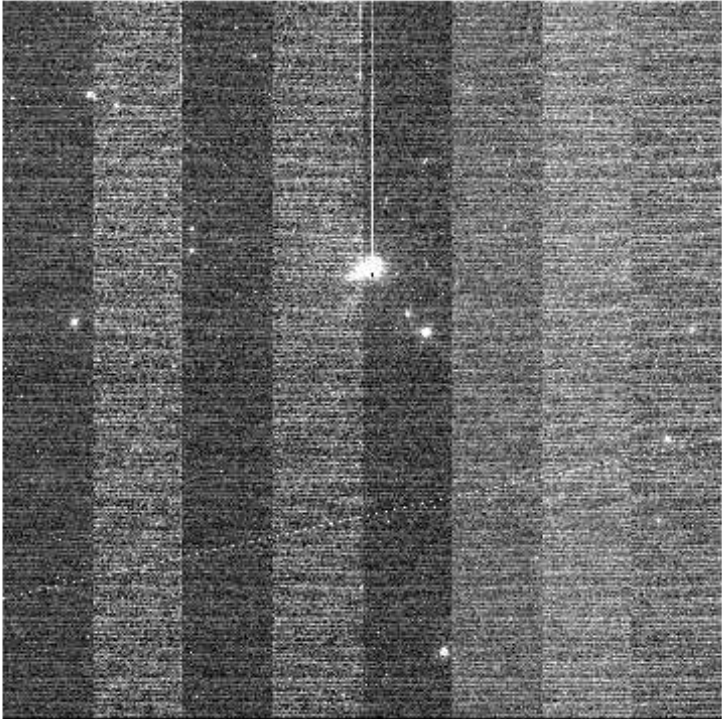
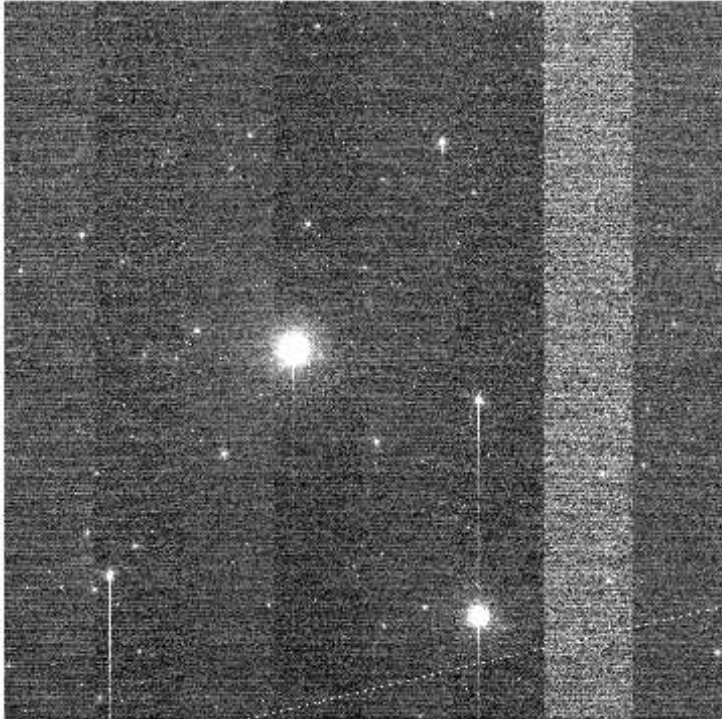
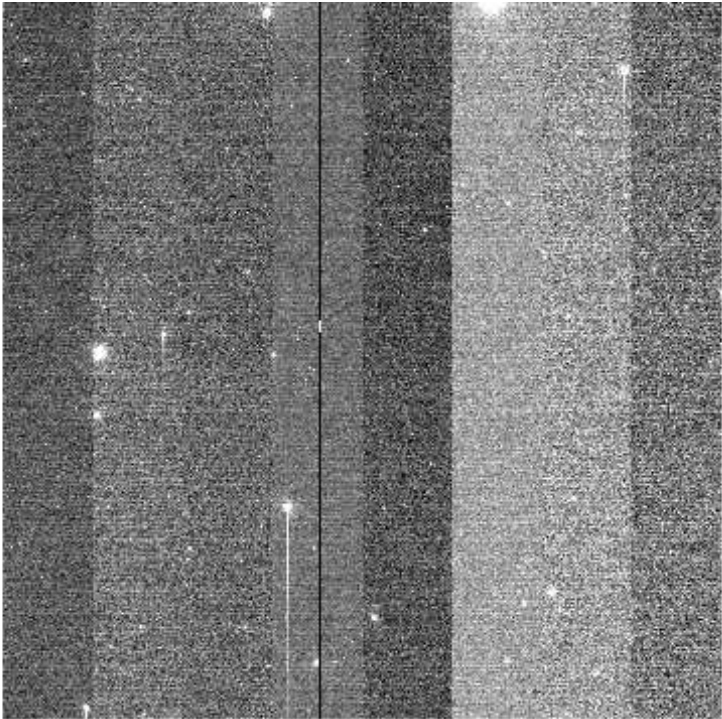
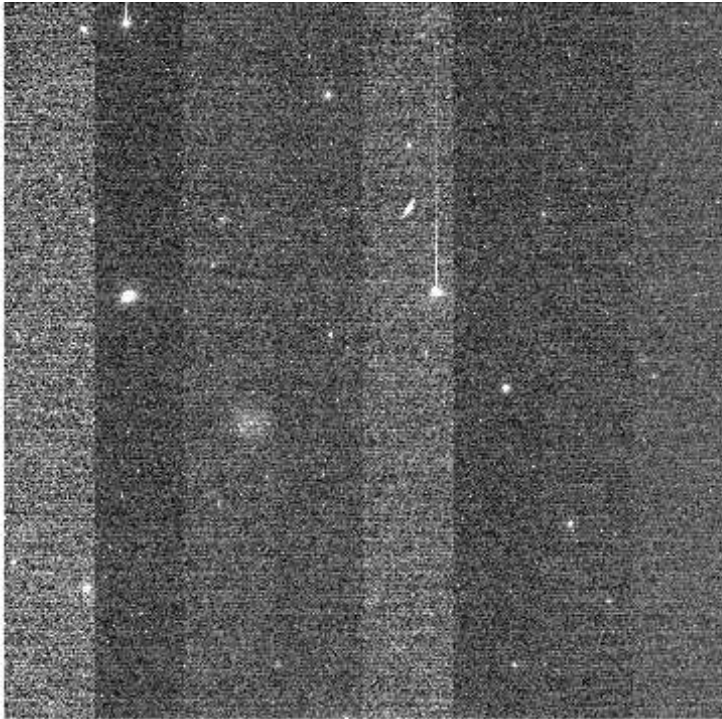
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kmts.20260823.058531.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.10
60
1.09
02:46:57
B
2026-08-23T03:16:20
-109.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.6
-176.2
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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

: kmts.20260823.058532.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.010

: -08:55:00.20

: 60

: 1.09

: 02:49:08

: V

: 2026-08-23T03:18:18

: -109.46

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.5

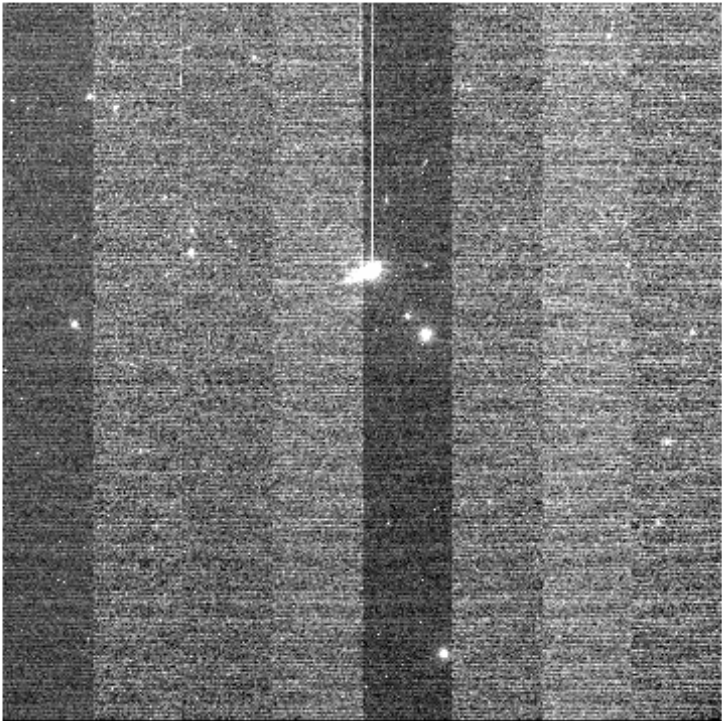
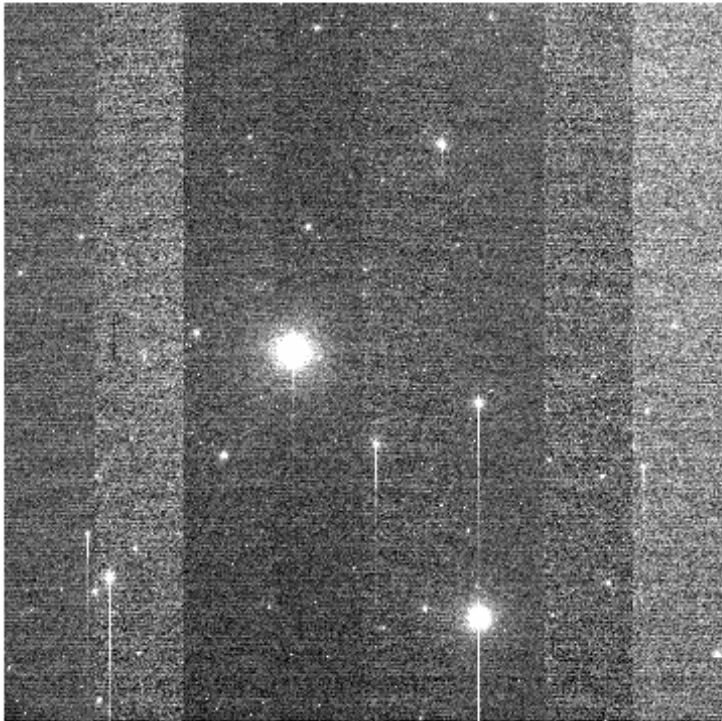
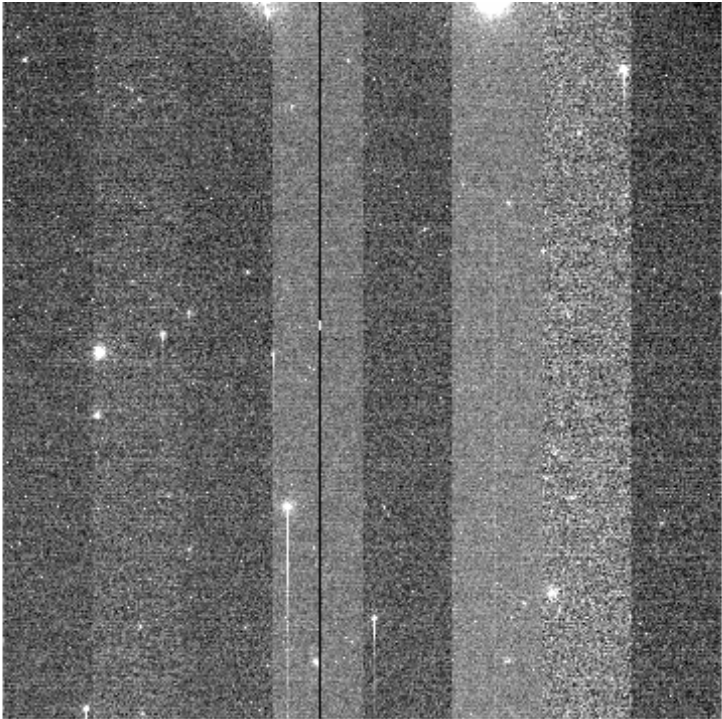
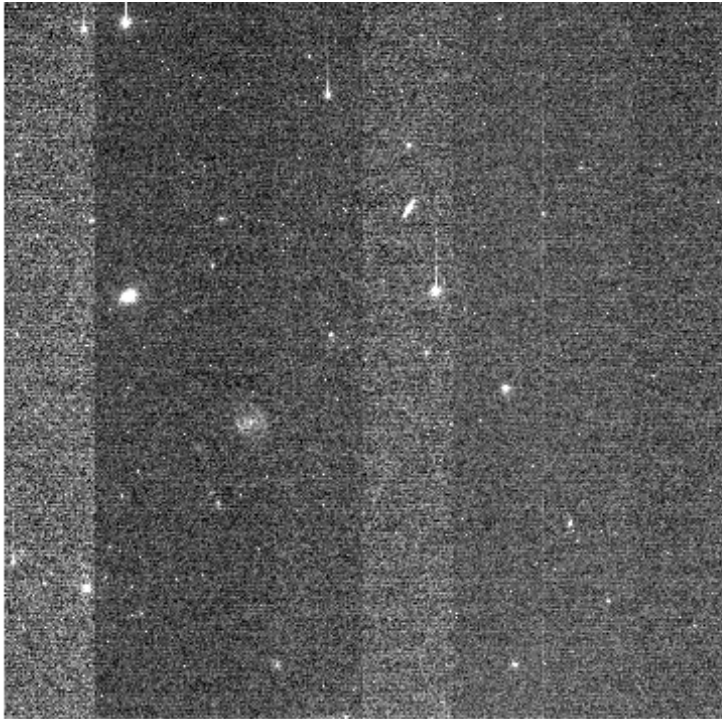
: -174.8

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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

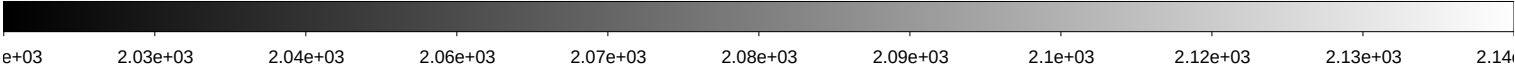
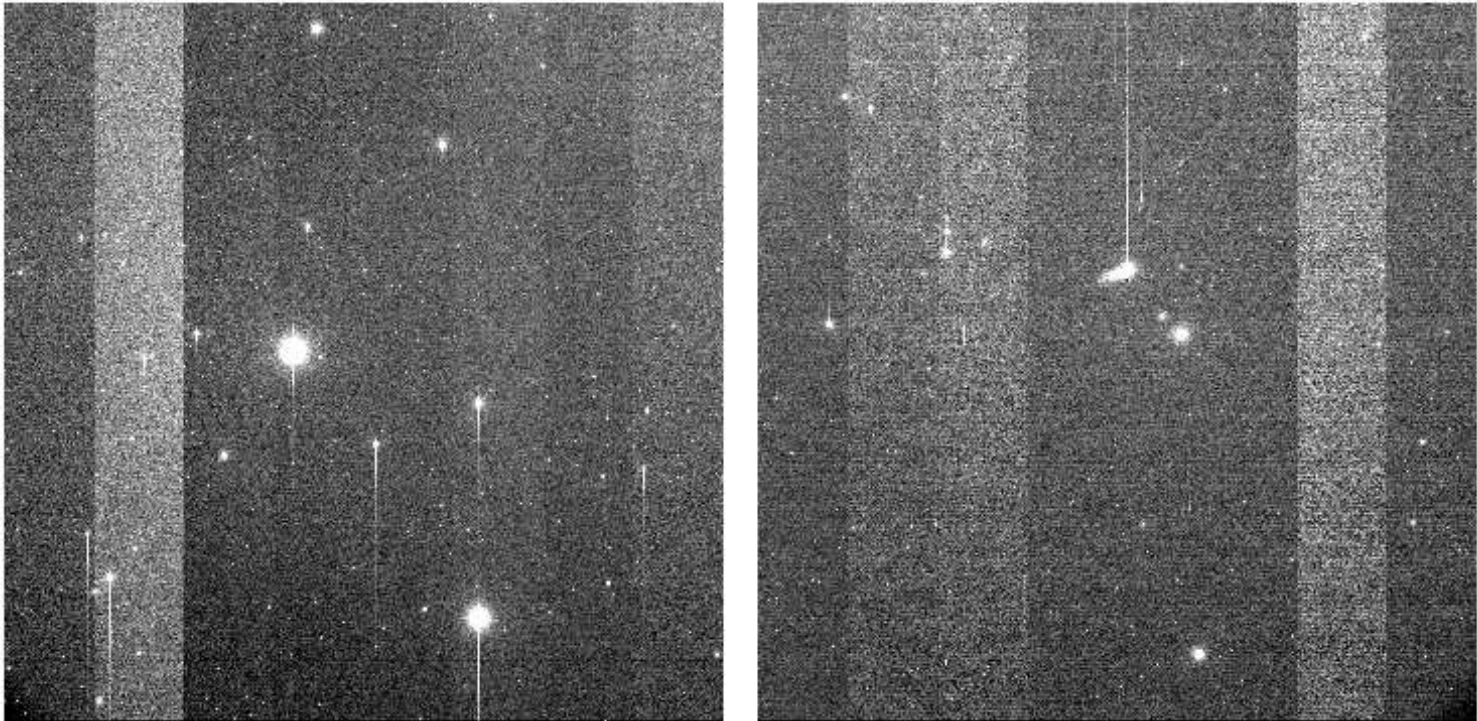
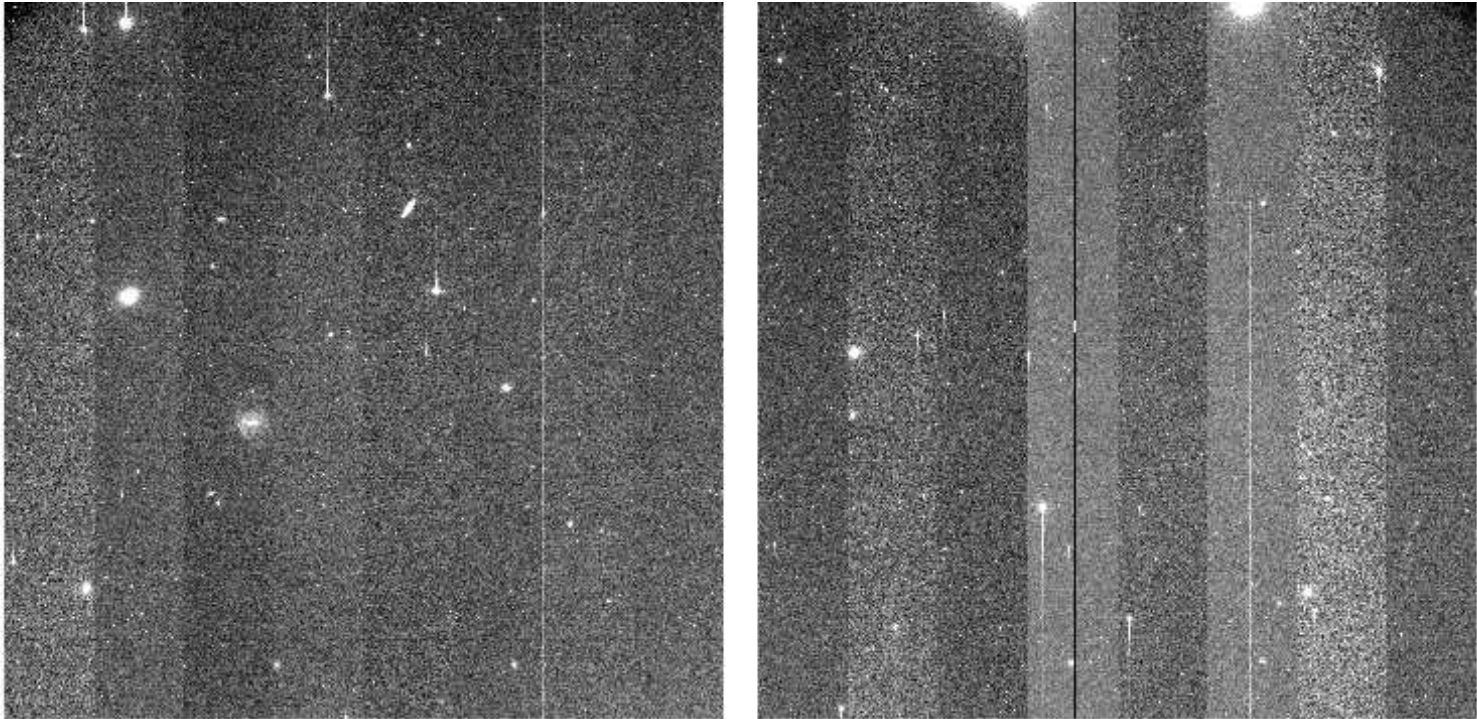
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kmts.20260823.058533.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:55:00.10
60
1.09
02:51:05
I
2026-08-23T03:20:27
-109.45

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.5
-173.6
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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

: kmts.20260823.058534.fits

: LSST

: OBJECT

: PiscErid_3C-SA2608230318-xYfGp

: 00:14:34.020

: +02:26:24.80

: 60

: 1.58

: 02:54:33

: V

: 2026-08-23T03:23:42

: -109.52

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 39.1

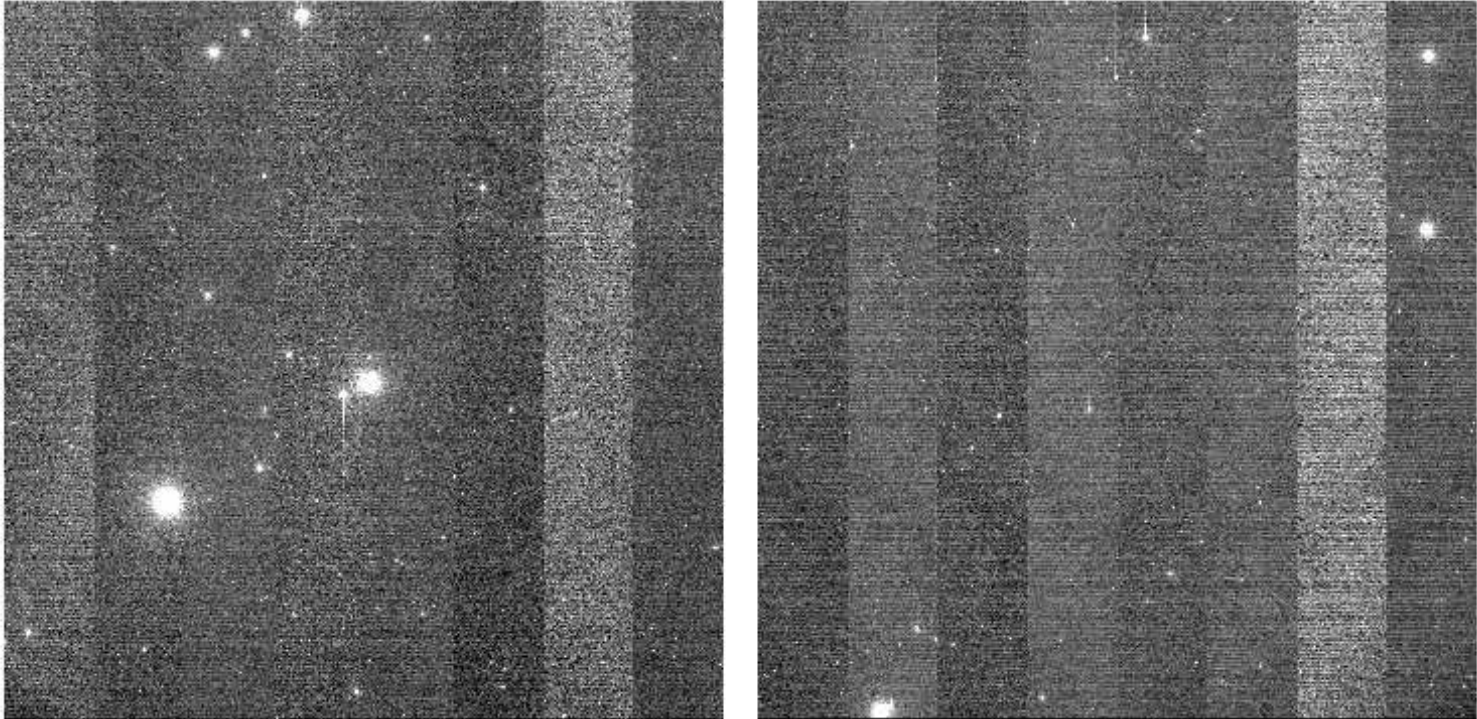
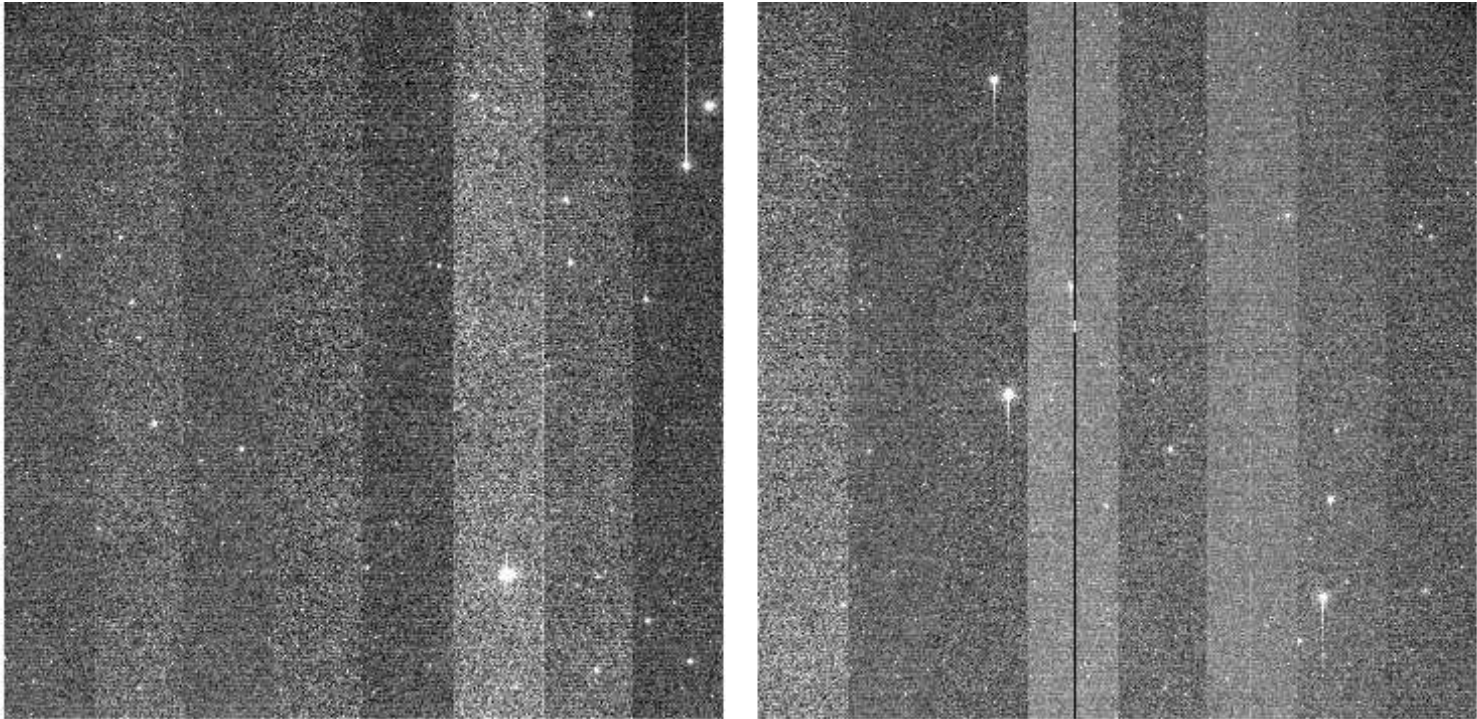
: -125.5

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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

: kmts.20260823.058535.fits

: LSST

: OBJECT

: PiscErid_3C-SA2608230318-nlDzz

: 00:14:34.030

: +02:26:24.80

: 60

: 1.60

: 02:56:29

: I

: 2026-08-23T03:25:50

: -109.52

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 38.8

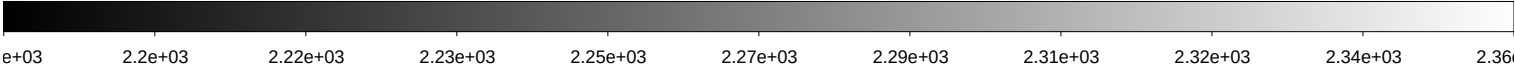
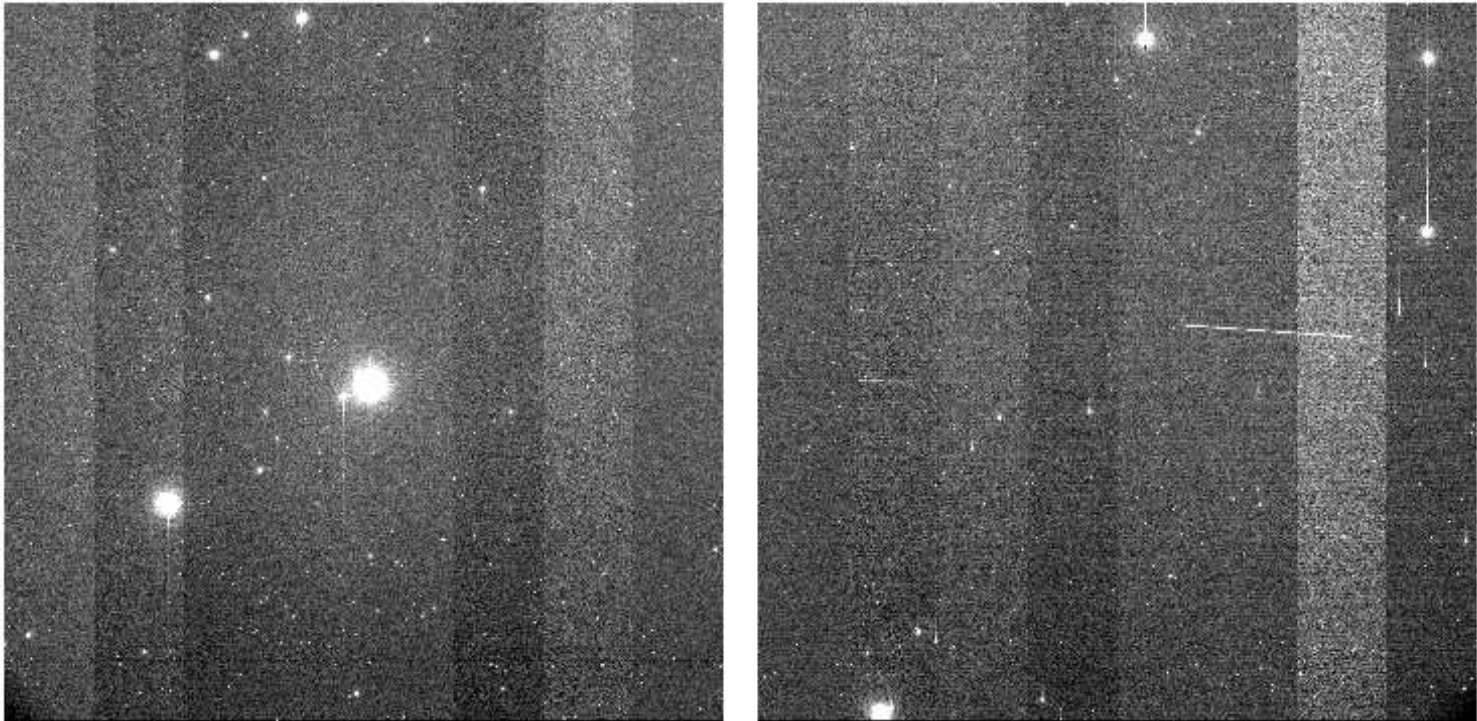
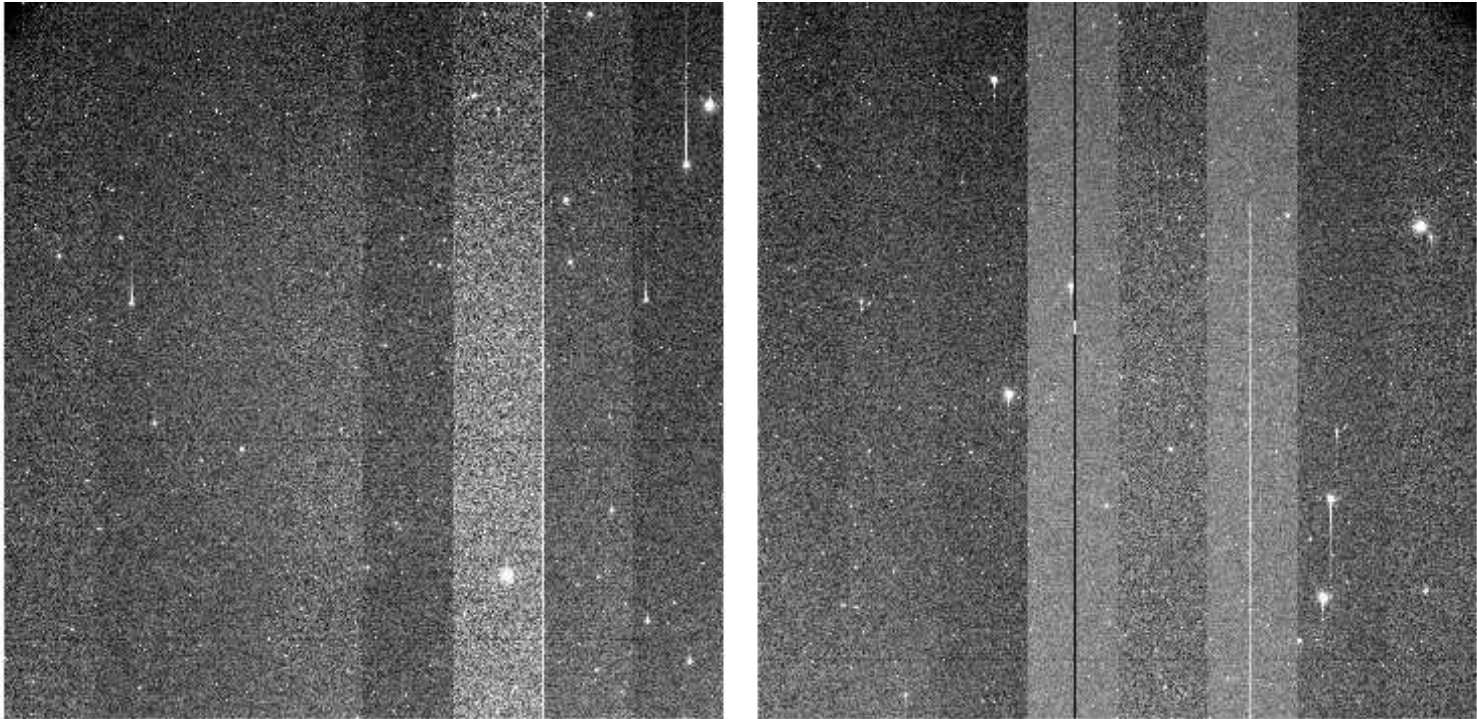
: -125.1

: —

: —

: 0

: 0.0



File Name : **kmts.20260823.058536.fits** # 287 / 322 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia20forC-SA2608230318-GVqUs**

RA : 23:16:46.010

DEC : -23:33:38.90

Exposure Time : 60

Airmass : 1.52

Sidereal Time : 02:59:14

Filter ID : I

Observation Date : 2026-08-23T03:28:21

CCD Temperature : -109.6

ALT : 41.3

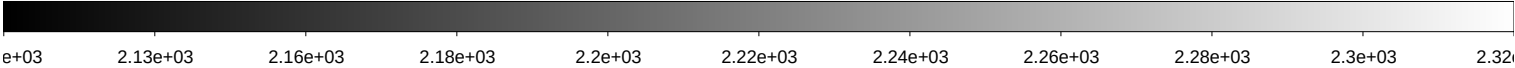
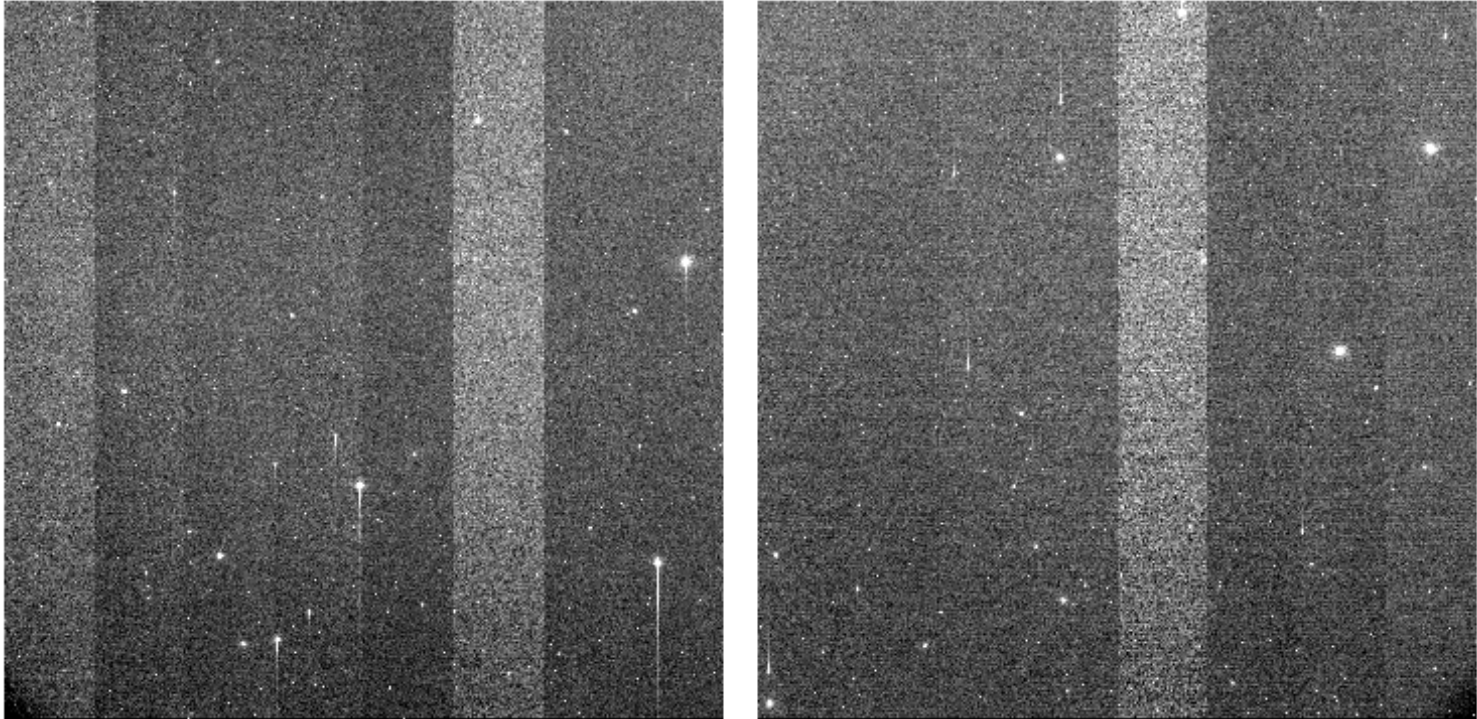
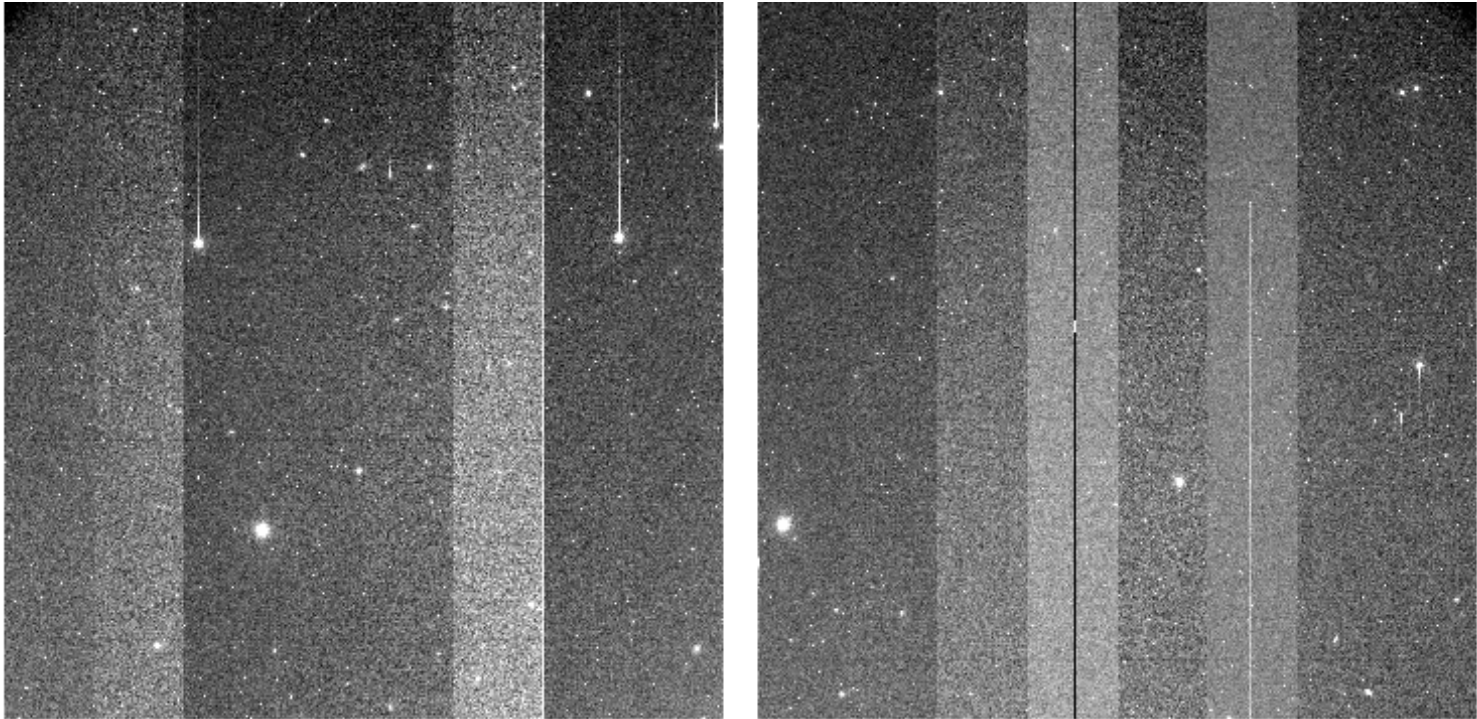
AZ : -85.9

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmnts.20260823.058537.fits** # 288 / 322 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia20forC-SA2608230318-GHNfo**

RA : 23:16:46.020

DEC : -23:33:38.90

Exposure Time : 60

Airmass : 1.53

Sidereal Time : 03:01:10

Filter ID : V

Observation Date : 2026-08-23T03:30:31

CCD Temperature : -109.33

ALT : 40.9

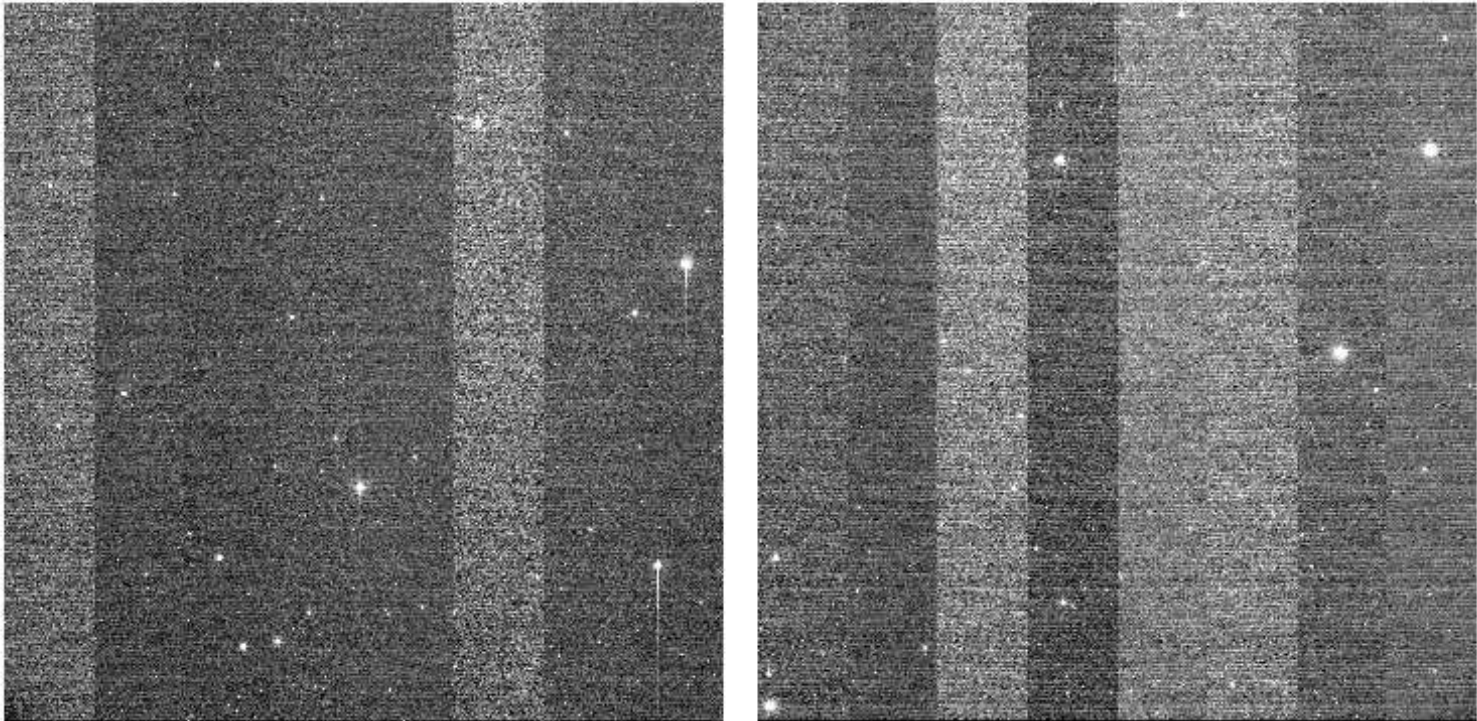
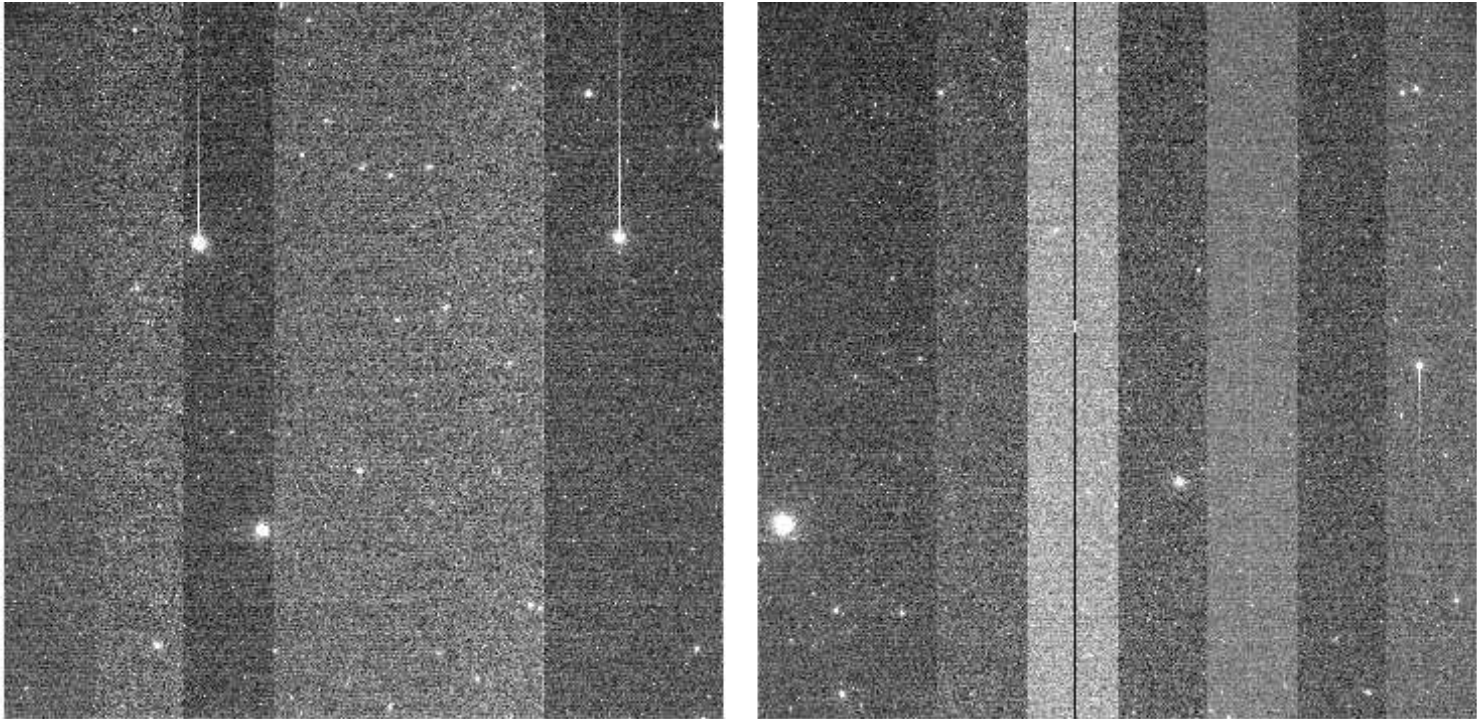
AZ : -85.6

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



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

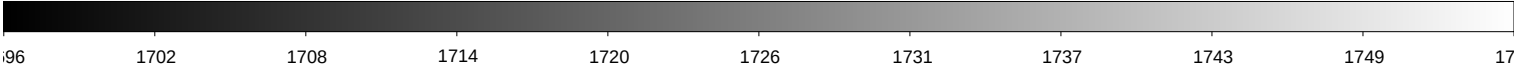
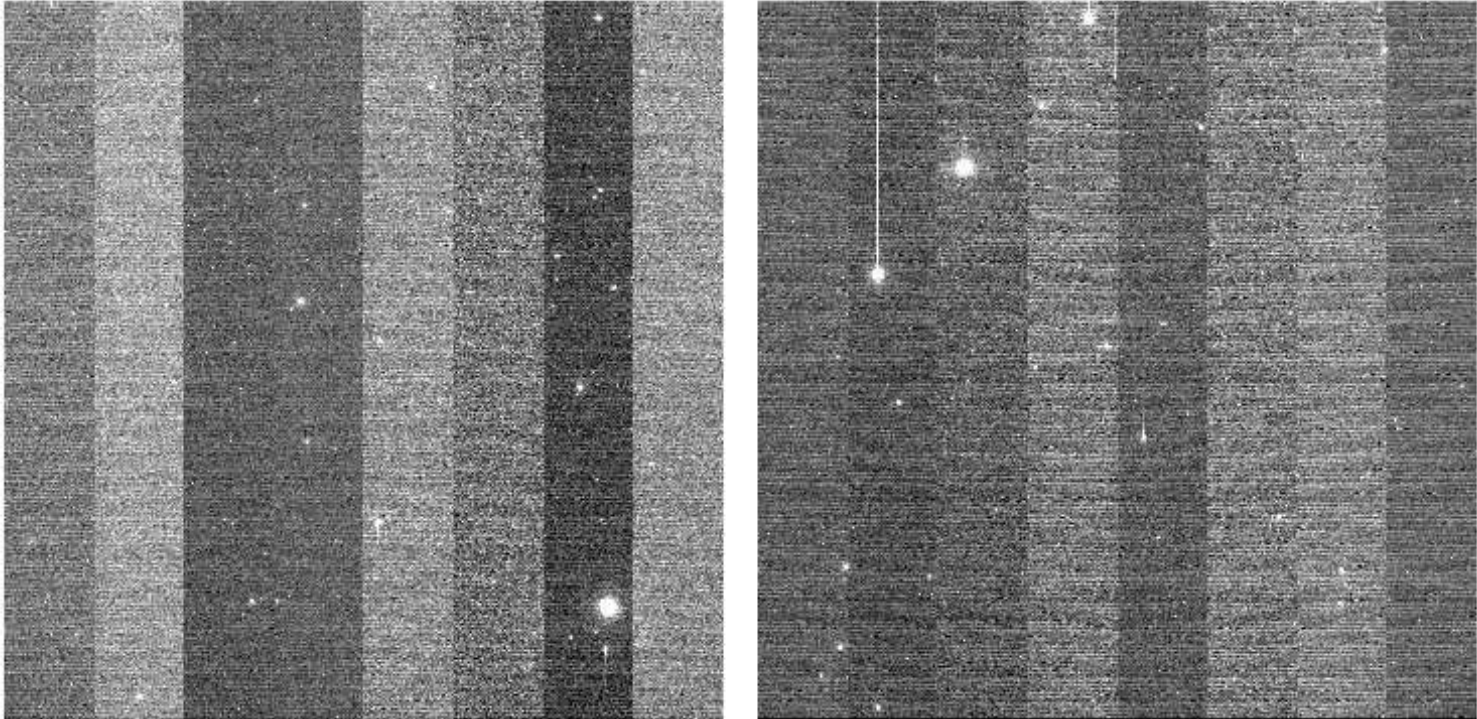
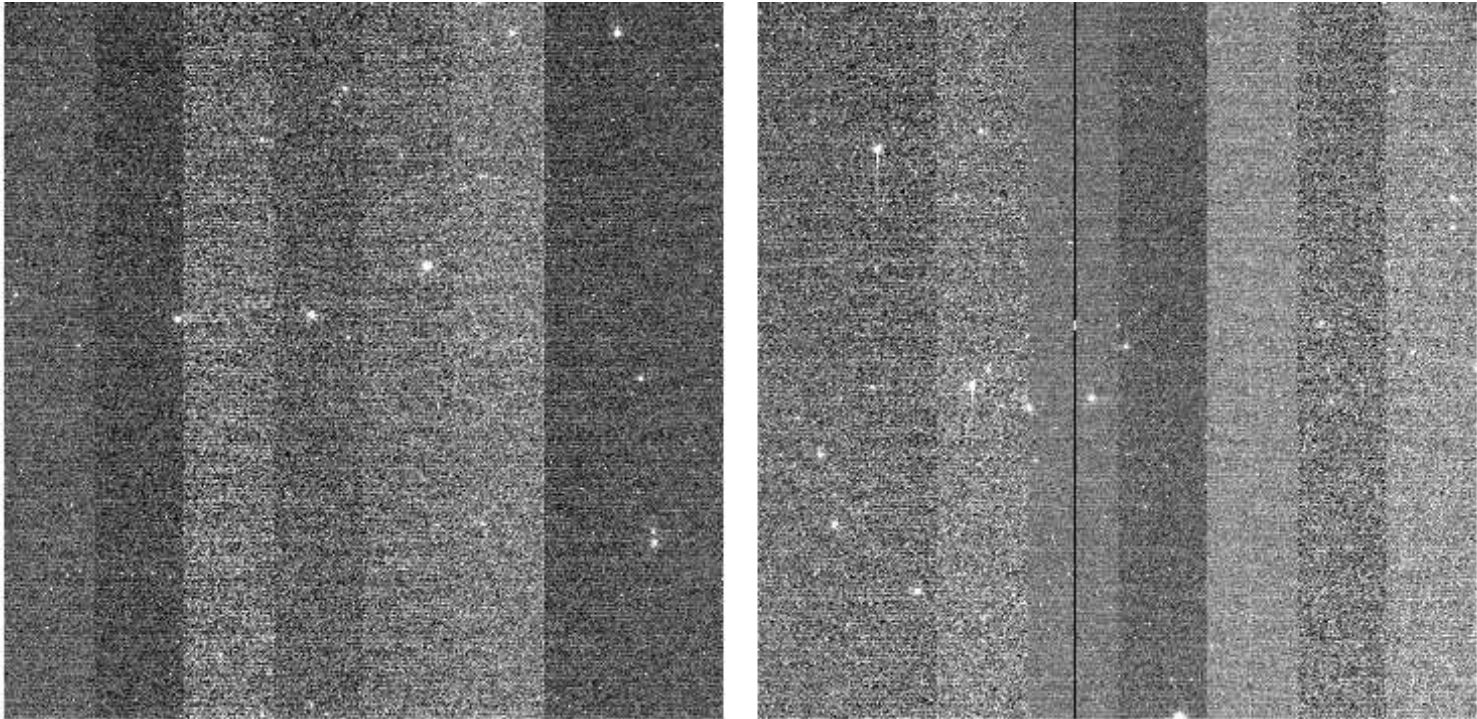
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kmts.20260823.058538.fits
LSST
OBJECT
IC190922B2C-SA2608230318-ObREe
00:19:06.010
-01:34:12.00
60
1.52
03:03:31
B
2026-08-23T03:32:38
-109.64

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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41.2
-120.8
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0
0.0



File Name : **kmts.20260823.058539.fits** # 290 / 322 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B2C-SA2608230318-XaBtJ**

RA : 00:19:06.010

DEC : -01:34:12.00

Exposure Time : 60

Airmass : 1.53

Sidereal Time : 03:05:29

Filter ID : I

Observation Date : 2026-08-23T03:34:49

CCD Temperature : -109.64

ALT : 40.8

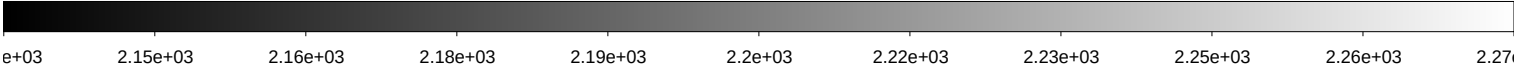
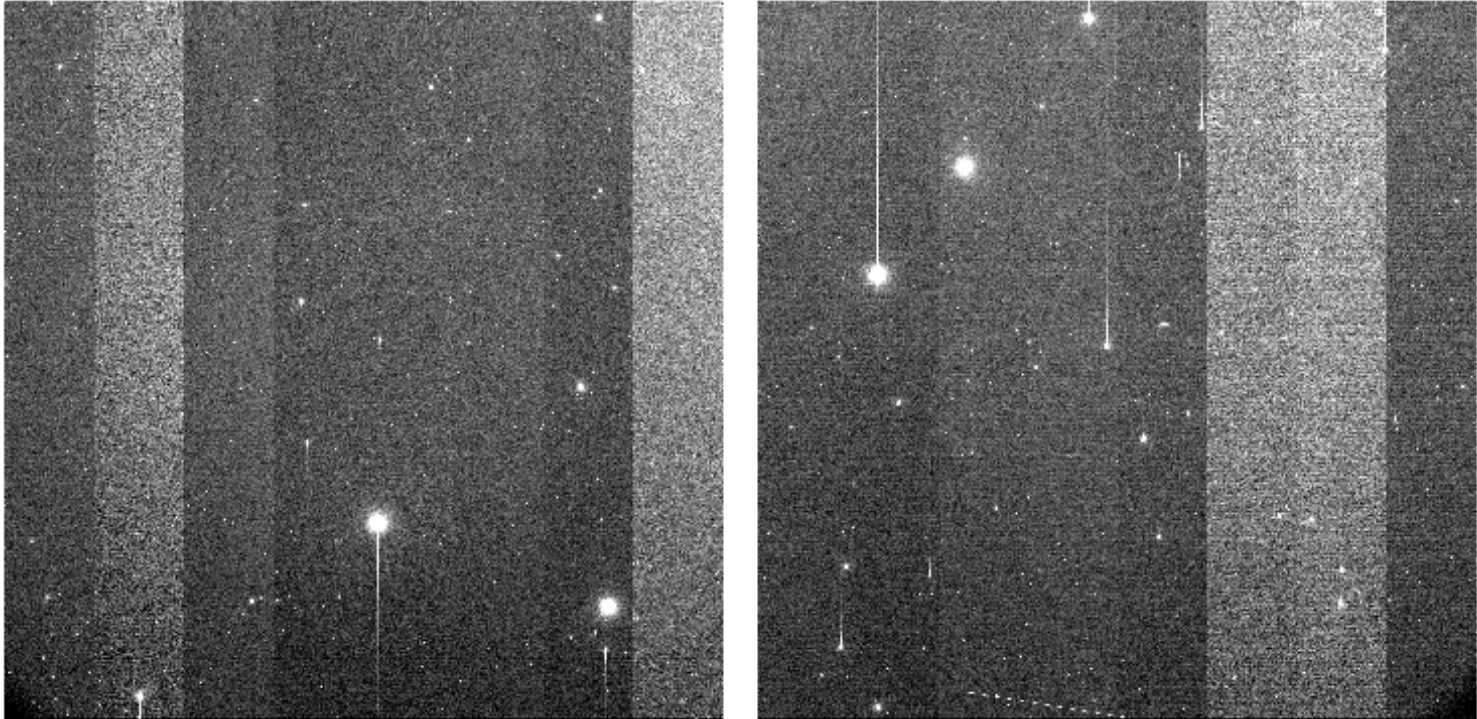
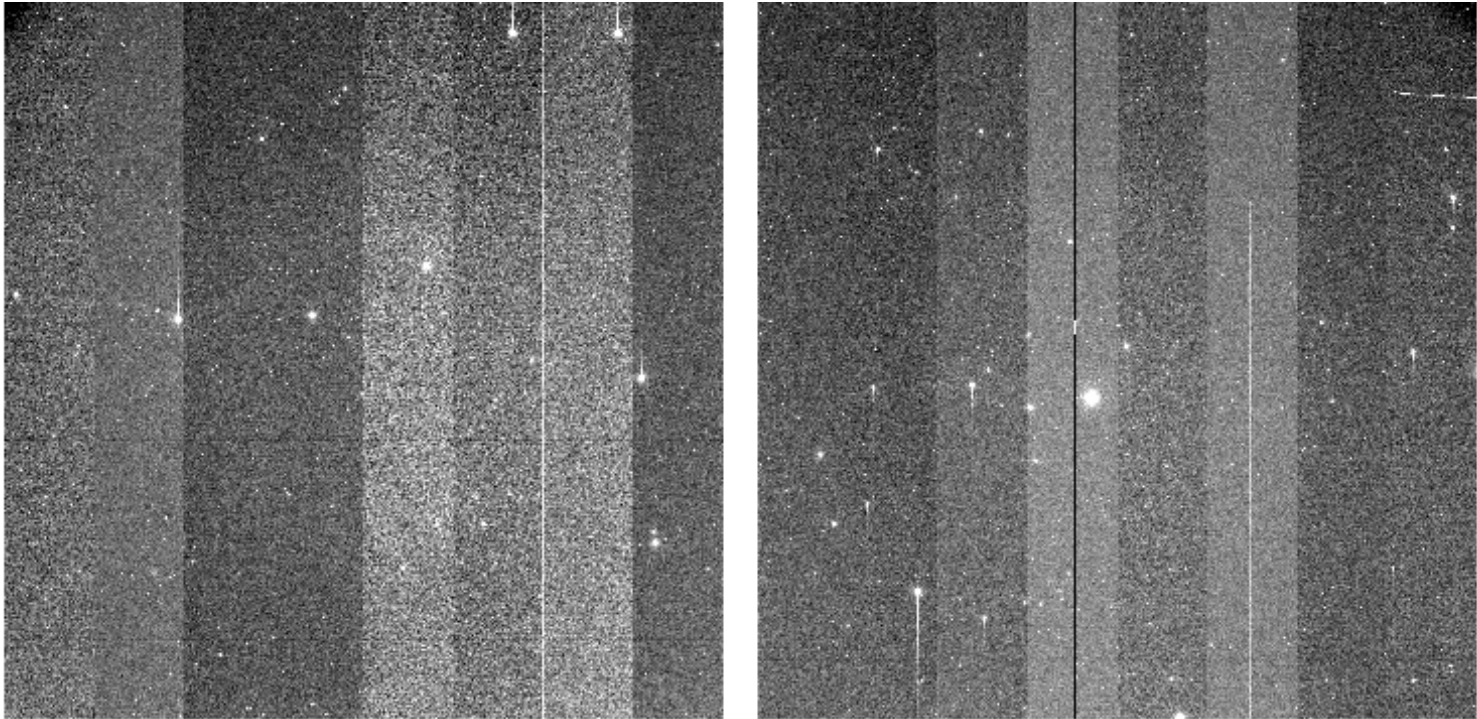
AZ : -120.3

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmts.20260823.058540.fits** # 291 / 322 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B2C-SA2608230318-nftdU**

RA : 00:19:06.020

DEC : -01:34:12.10

Exposure Time : 60

Airmass : 1.54

Sidereal Time : 03:07:40

Filter ID : V

Observation Date : 2026-08-23T03:36:47

CCD Temperature : -109.67

ALT : 40.4

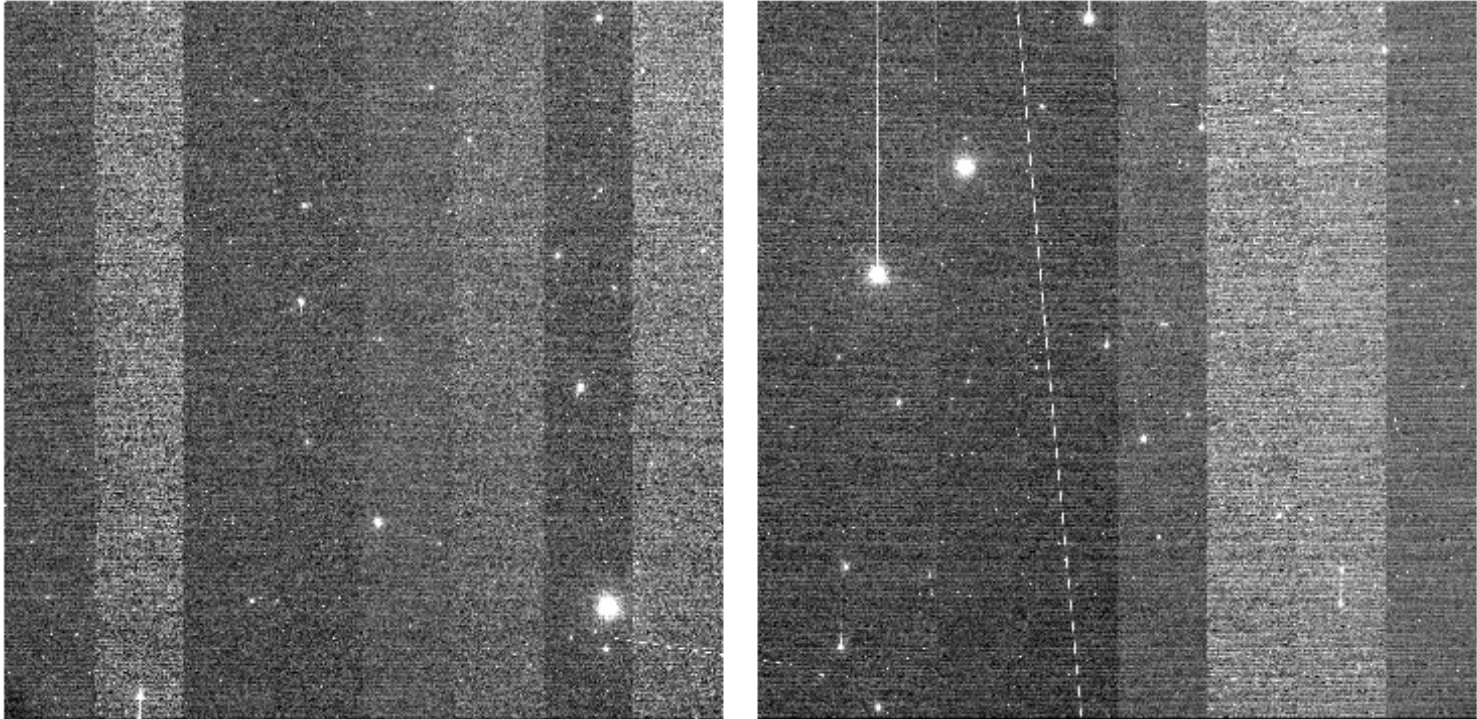
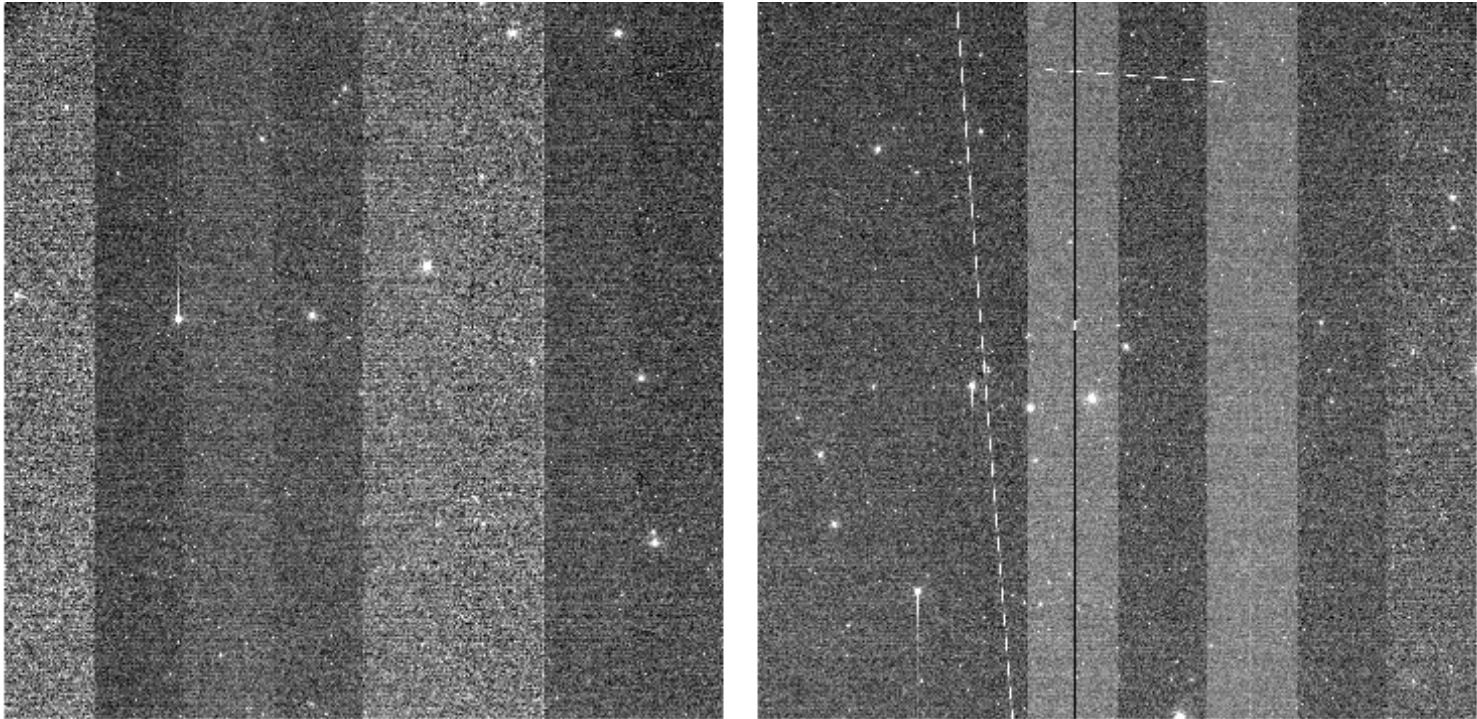
AZ : -119.8

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



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

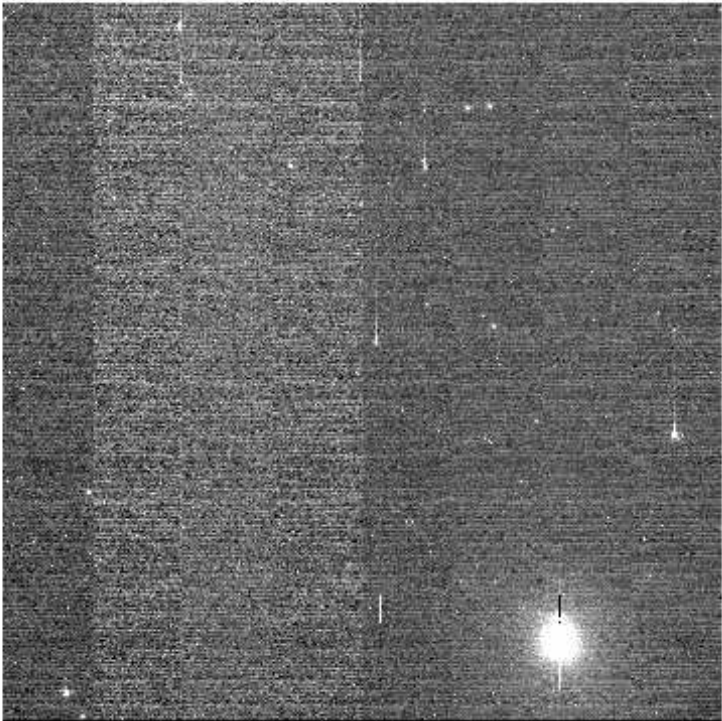
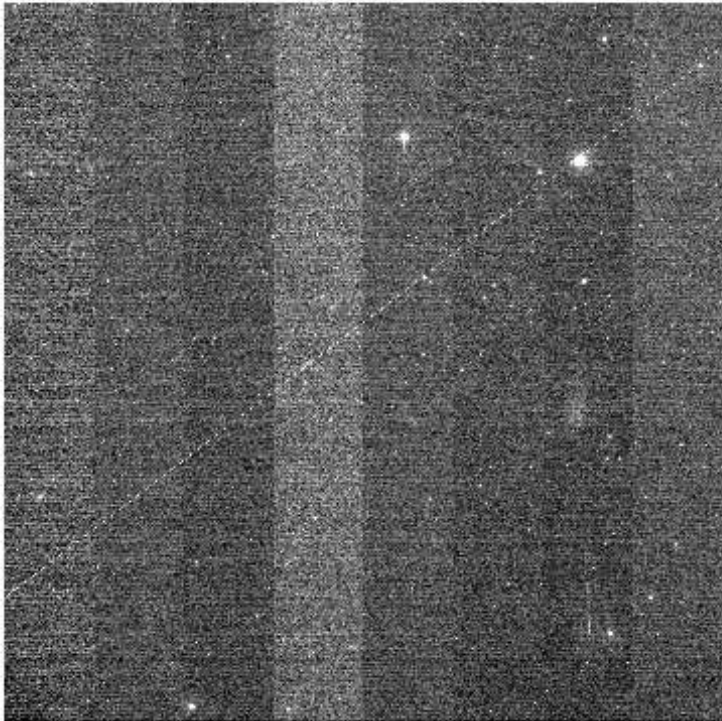
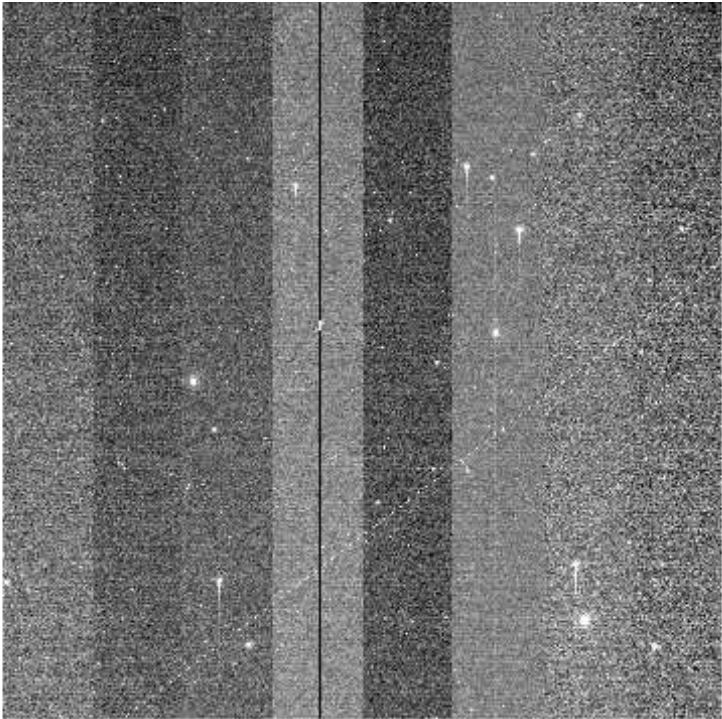
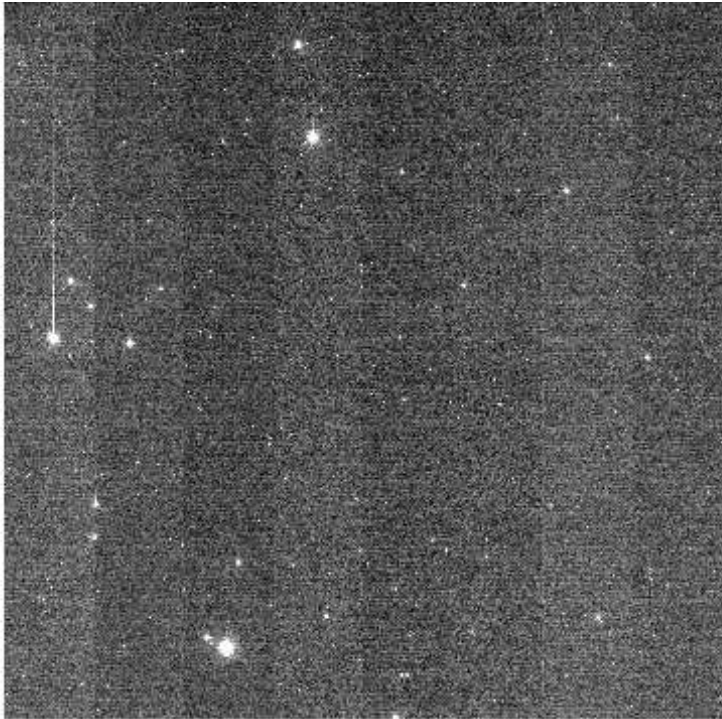
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kmts.20260823.058541.fits
LSST
OBJECT
PiscErid_4C-SA2608230318-HTgcu
23:45:08.020
-16:51:52.10
60
1.49
03:09:39
V
2026-08-23T03:38:46
-109.69

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.1
-96.4
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0
0.0



File Name : **kmts.20260823.058542.fits** # 293 / 322 #

Project ID : LSST

Image Type : OBJECT

Object Name : **PiscErid_4C-SA2608230318-moXEX**

RA : 23:45:08.020

DEC : -16:51:52.00

Exposure Time : 60

Airmass : 1.50

Sidereal Time : 03:11:37

Filter ID : I

Observation Date : 2026-08-23T03:40:55

CCD Temperature : -109.74

ALT : 41.7

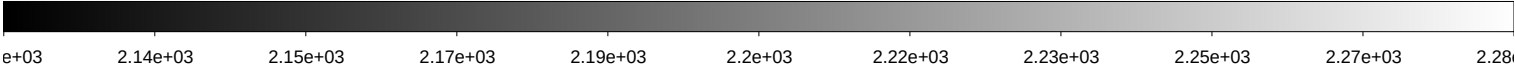
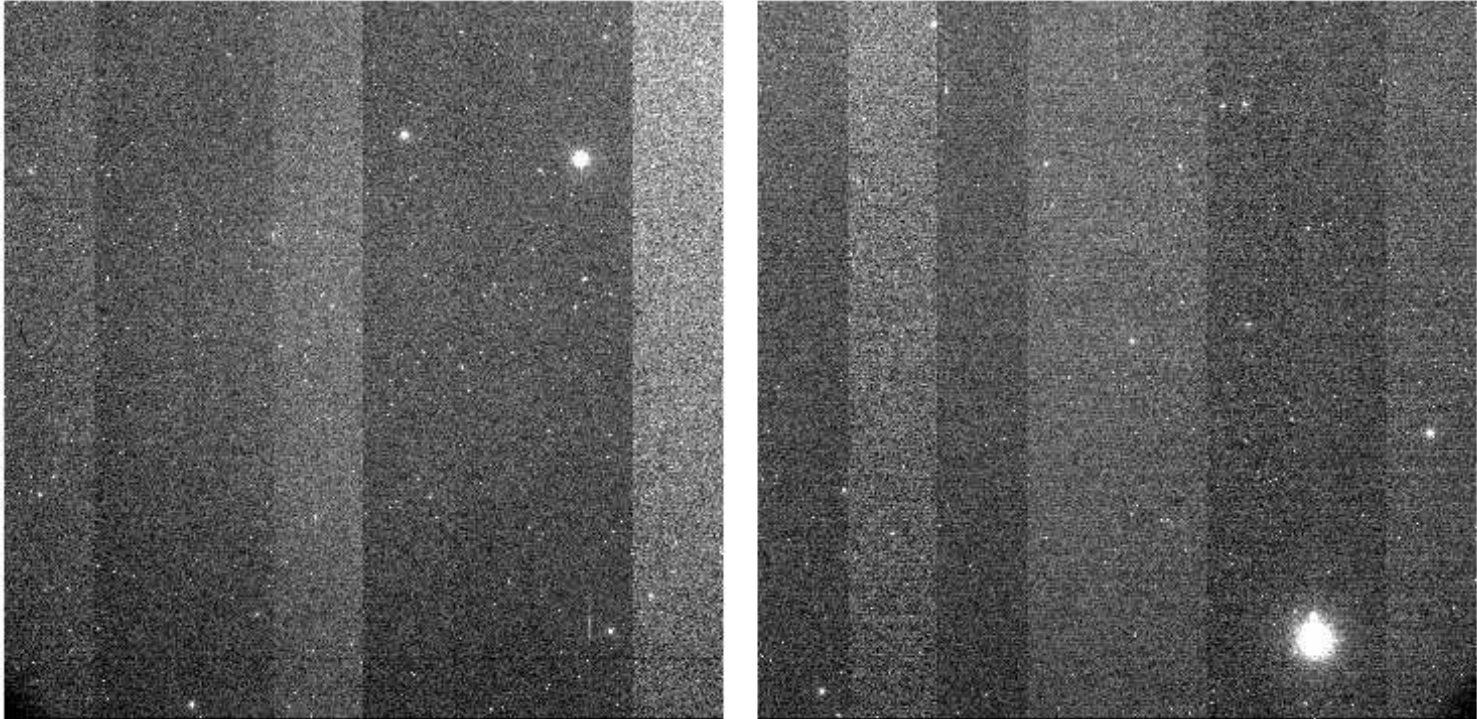
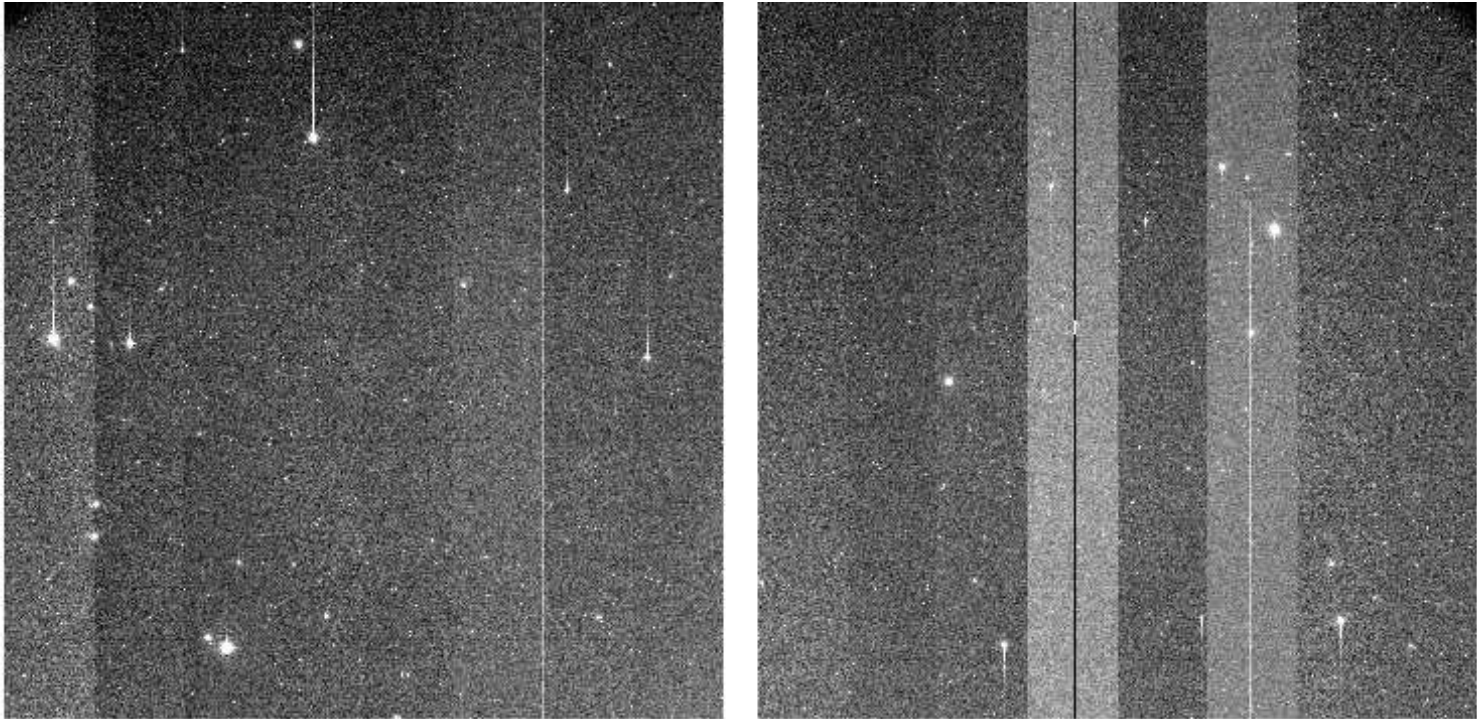
AZ : -96.1

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260823.058543.fits

: LSST

: OBJECT

: IC190922B1C-SA2608230318-bzHXv

: 00:26:59.040

: -01:34:12.10

: 60

: 1.53

: 03:13:48

: V

: 2026-08-23T03:43:06

: -109.76

294 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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40.8

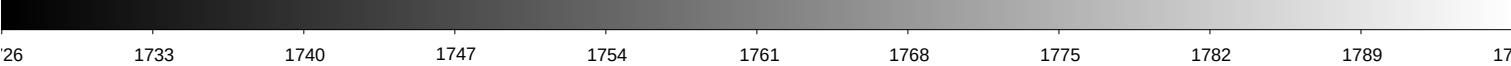
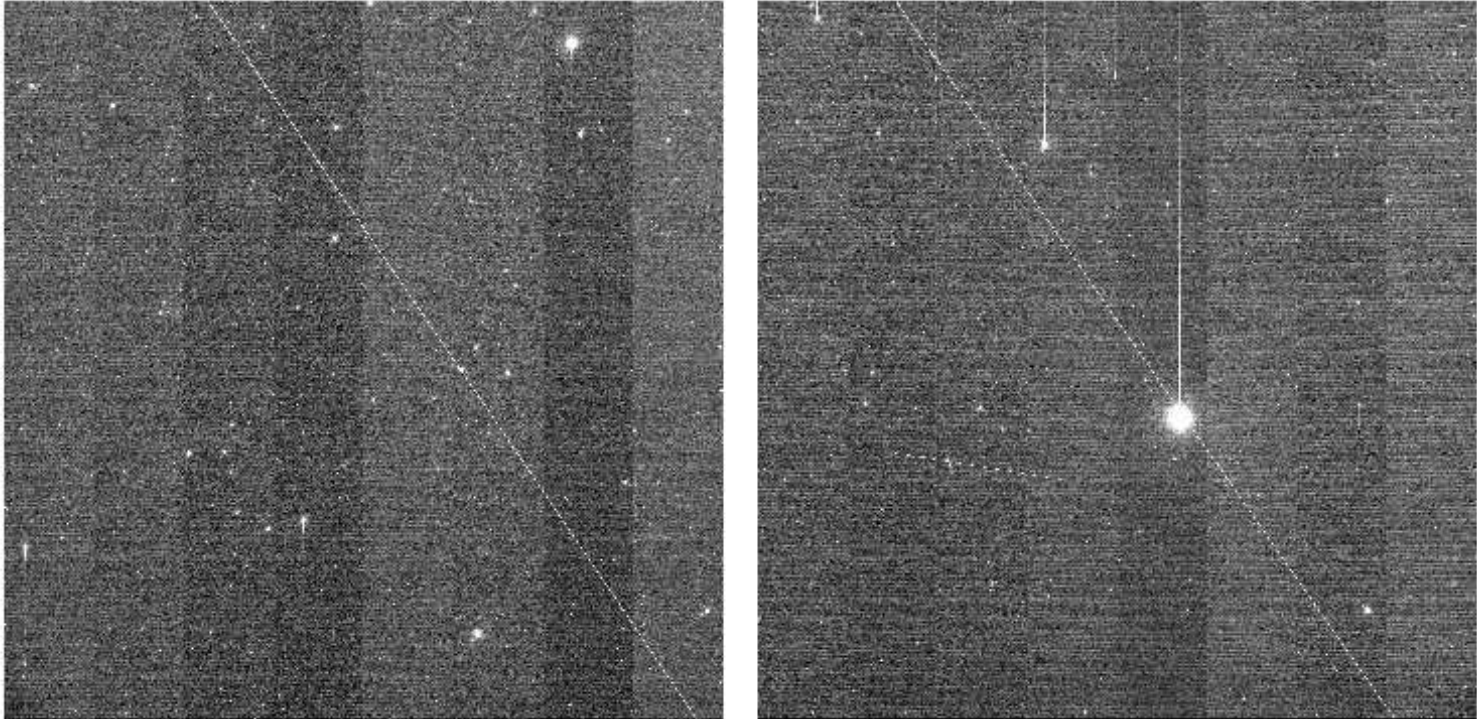
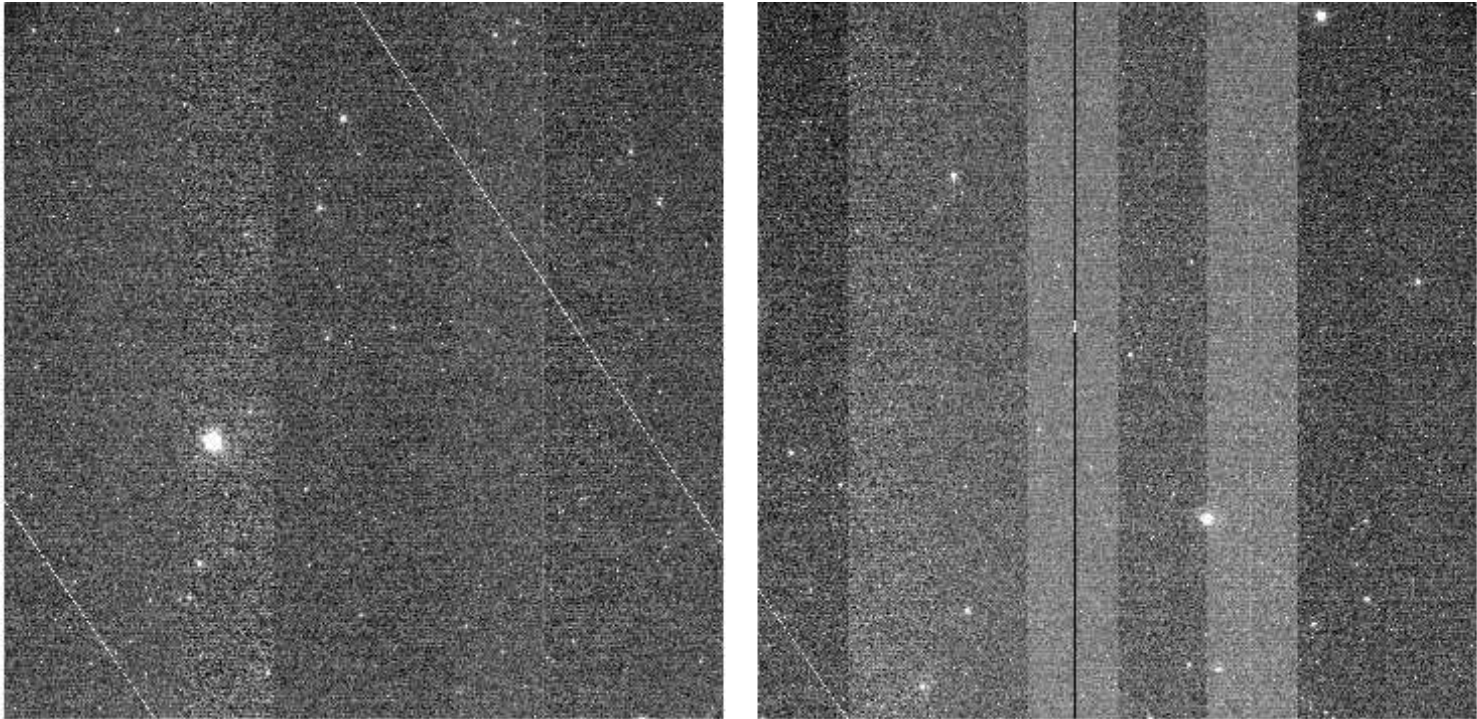
-120.2

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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

: kmts.20260823.058544.fits

: LSST

: OBJECT

: IC190922B1C-SA2608230318-DcFZV

: 00:26:59.010

: -01:34:12.00

: 60

: 1.54

: 03:15:57

: I

: 2026-08-23T03:45:15

: -109.72

295 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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40.4

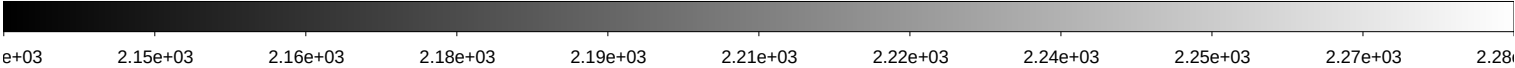
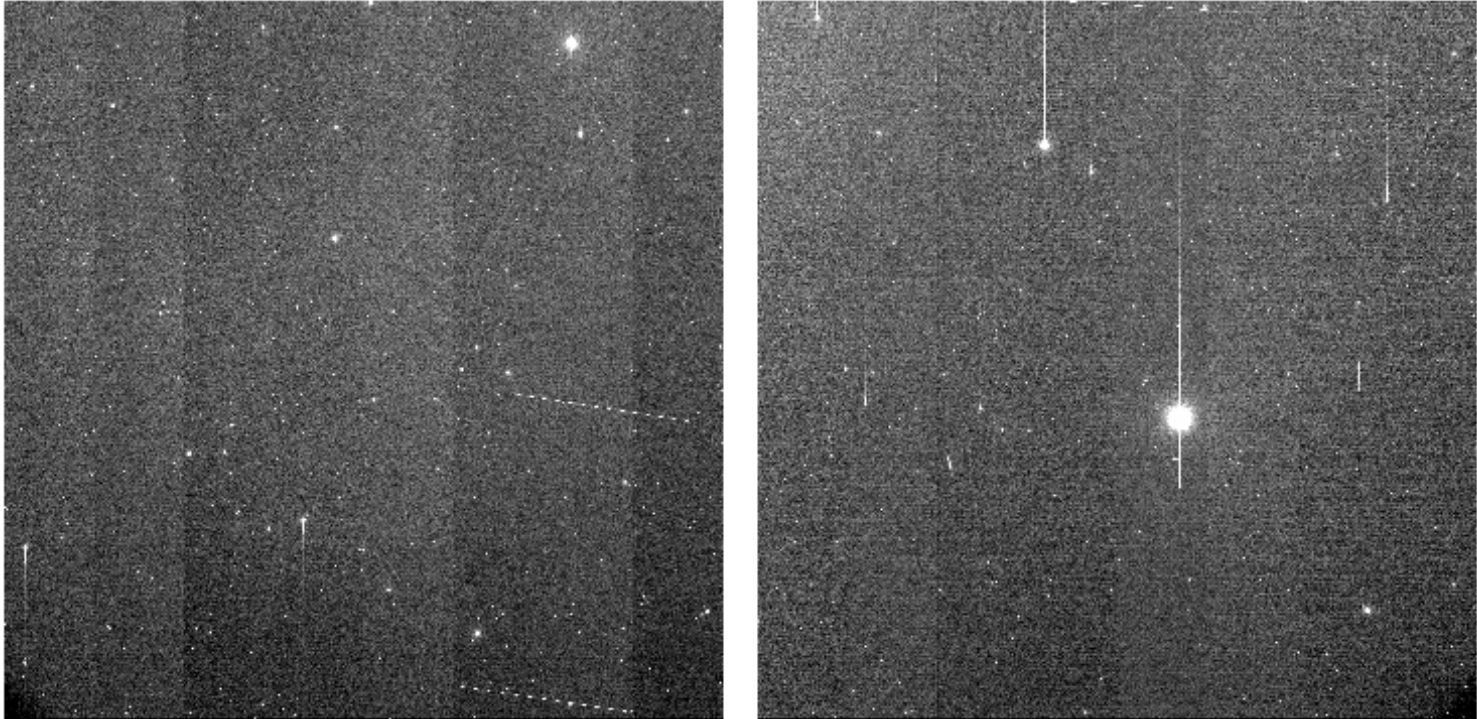
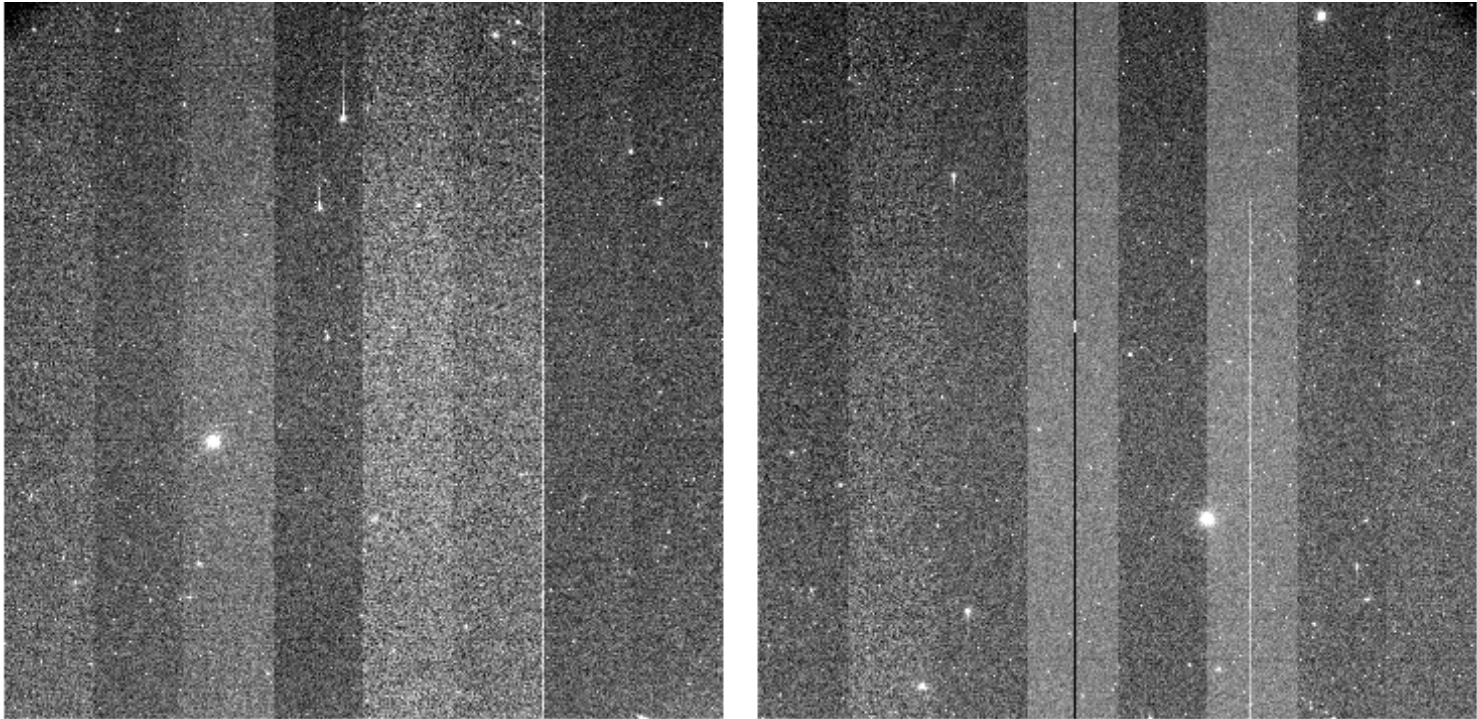
-119.8

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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.20260823.058545.fits

: LSST

: OBJECT

: IC201209bC-SA2608230318-Wlqhw

: 00:26:33.020

: -09:23:24.10

: 60

: 1.42

: 03:18:07

: V

: 2026-08-23T03:47:24

: -109.72

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 44.9

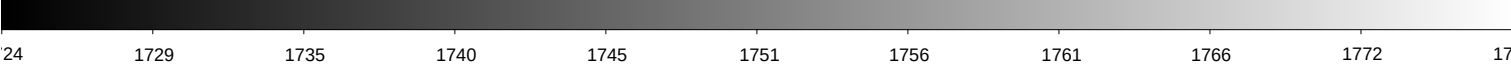
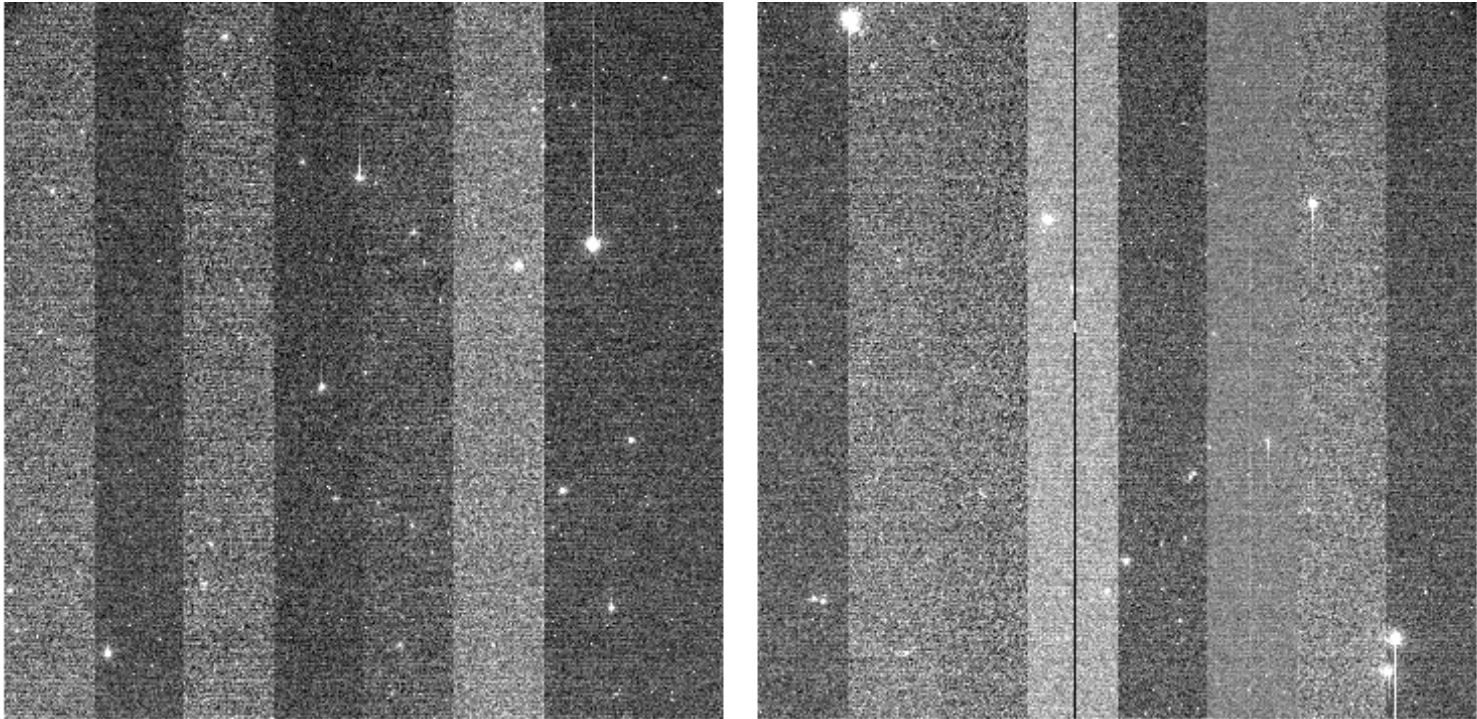
: -111.0

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: —

: 0

: 0.0



File Name : **kmts.20260823.058546.fits** # 297 / 322 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209bC-SA2608230318-Egbyp**

RA : 00:26:33.020

DEC : -09:23:24.00

Exposure Time : 60

Airmass : 1.43

Sidereal Time : 03:20:15

Filter ID : I

Observation Date : 2026-08-23T03:49:33

CCD Temperature : -109.71

ALT : 44.5

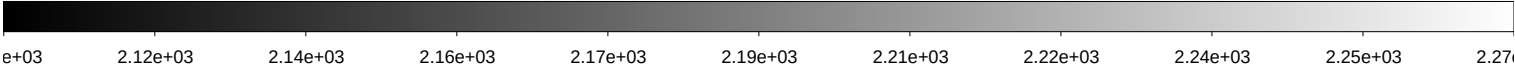
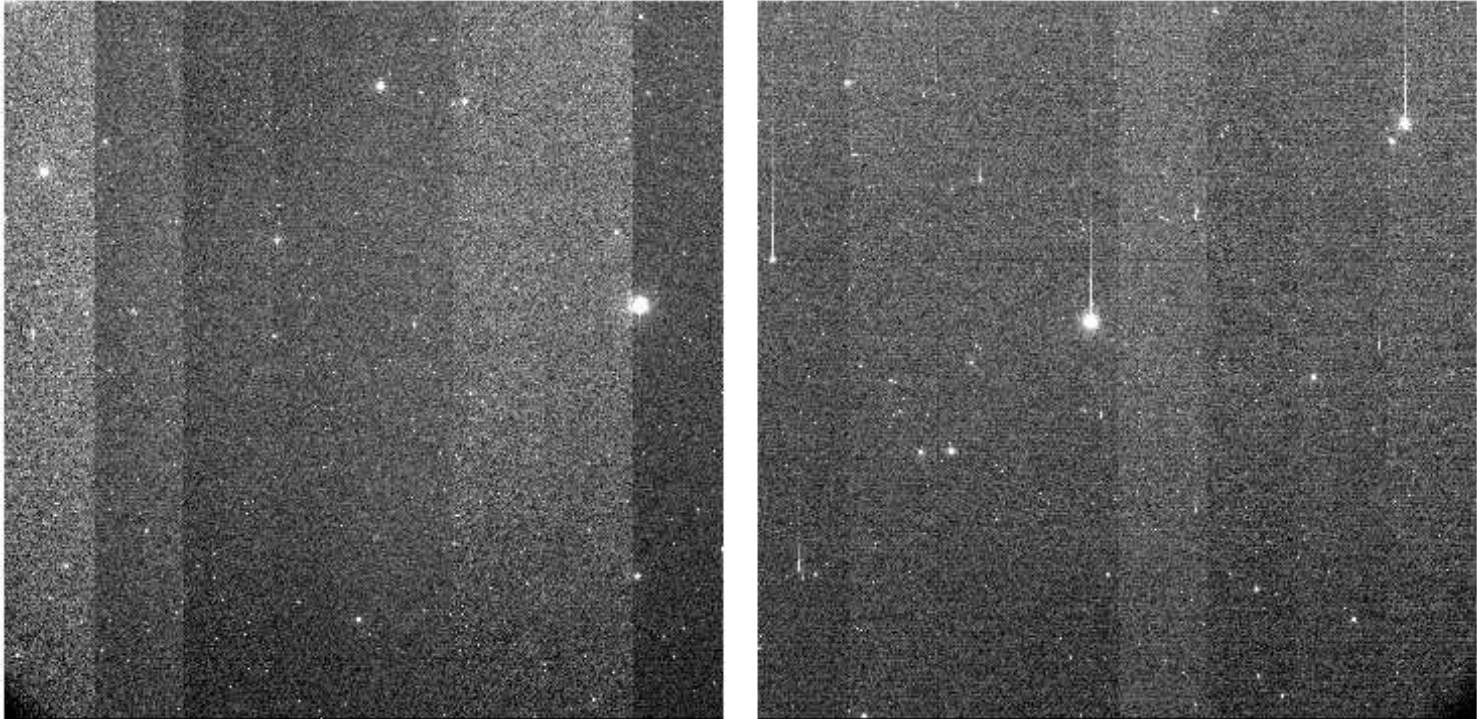
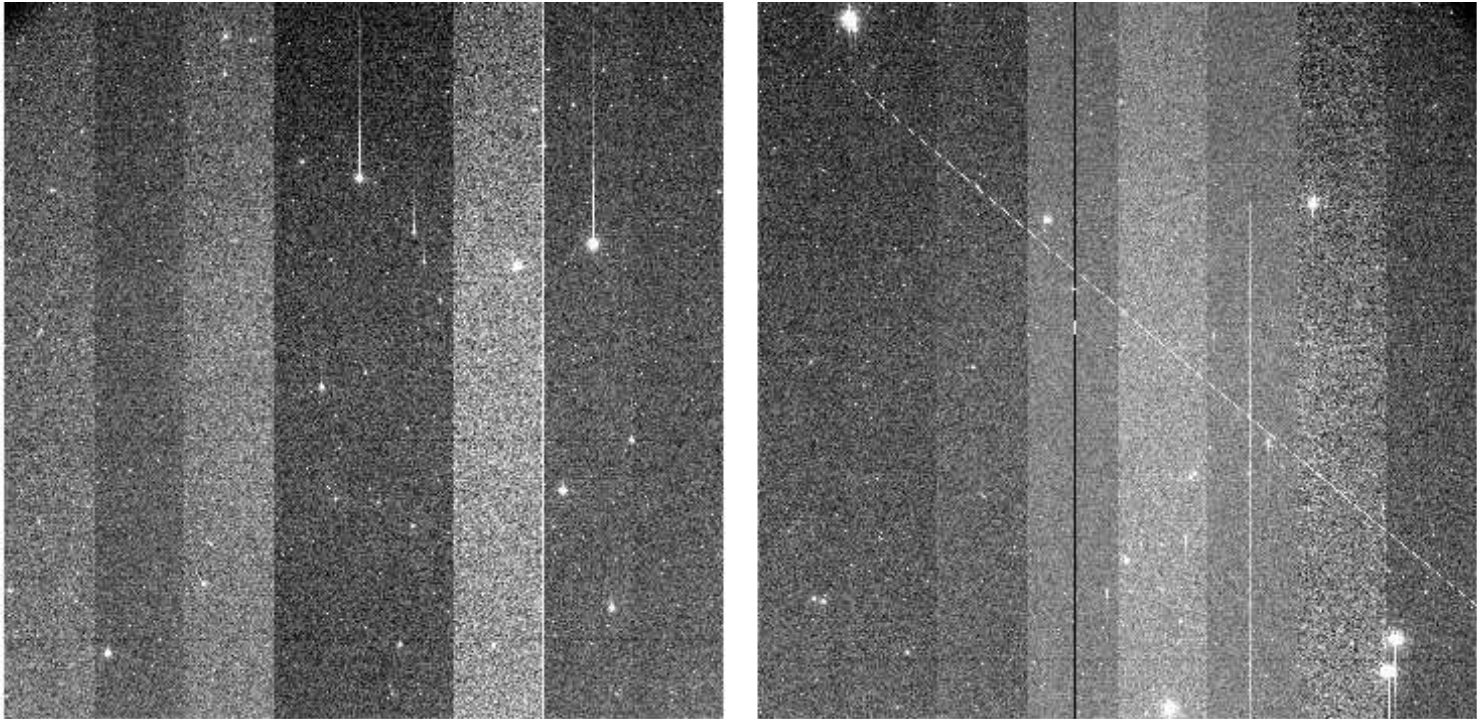
AZ : -110.6

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260823.058547.fits

: LSST

: OBJECT

: IC201209aC-SA2608230318-BGOdf

: 00:27:31.030

: -09:15:00.00

: 60

: 1.44

: 03:22:27

: V

: 2026-08-23T03:51:44

: -109.71

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 44.1

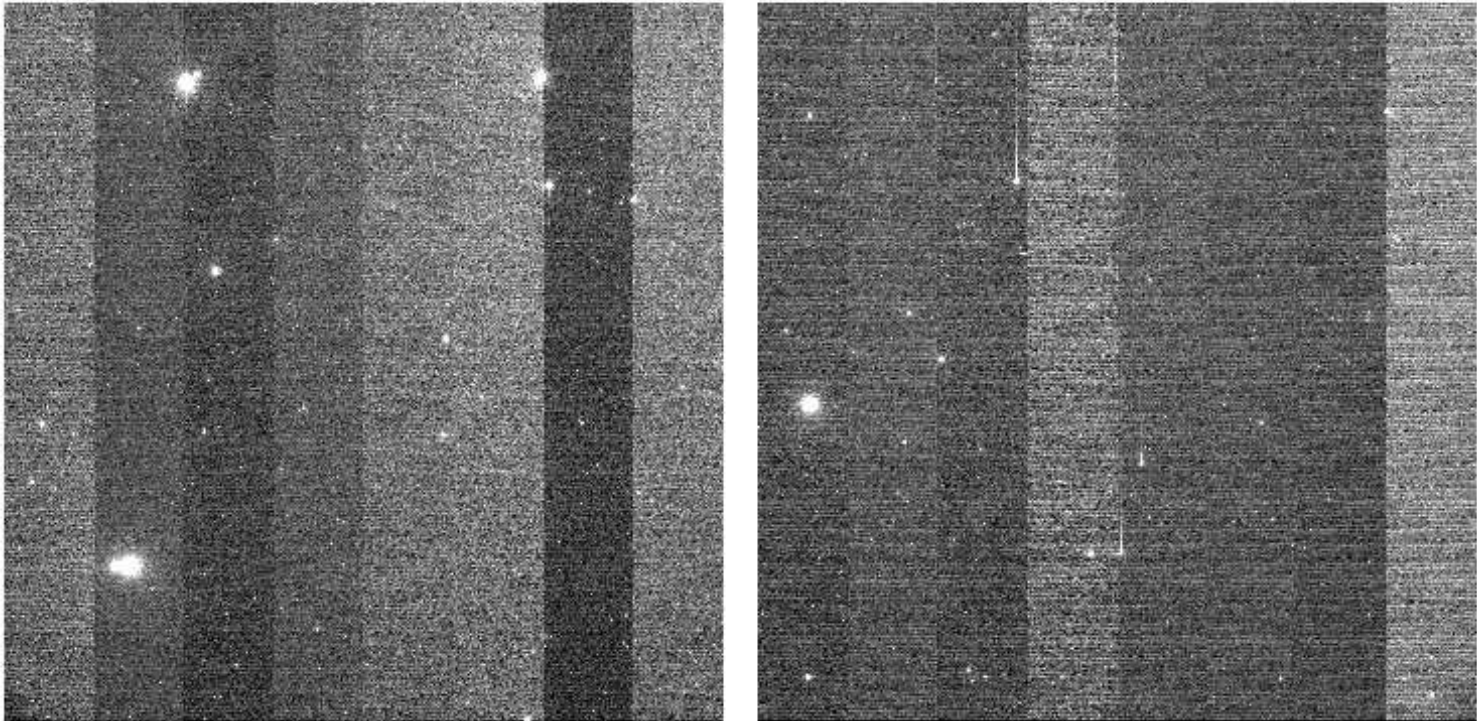
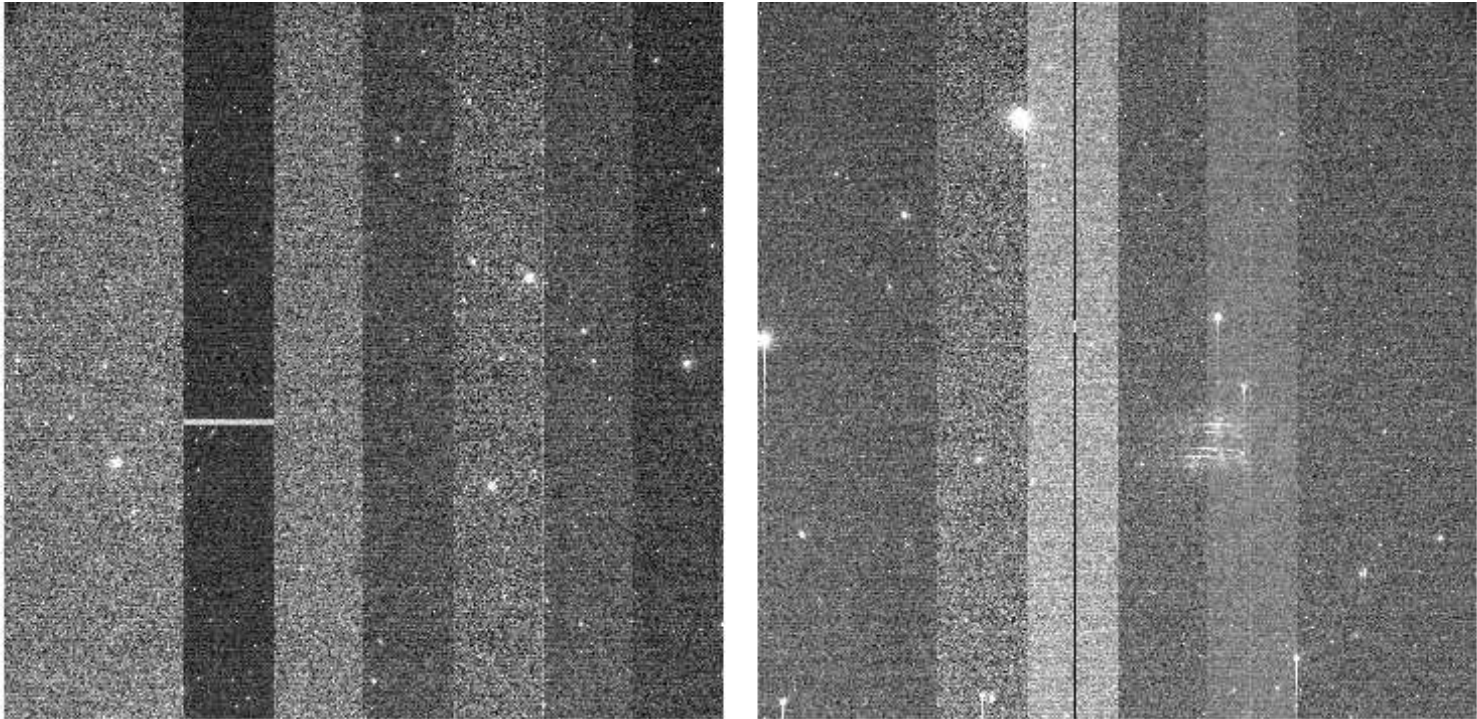
: -110.5

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: 0

: 0.0



File Name : **kmts.20260823.058548.fits** # 299 / 322 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209aC-SA2608230318-SetEw**

RA : 00:27:31.020

DEC : -09:15:00.00

Exposure Time : 60

Airmass : 1.45

Sidereal Time : 03:24:37

Filter ID : I

Observation Date : 2026-08-23T03:53:54

CCD Temperature : -109.71

ALT : 43.7

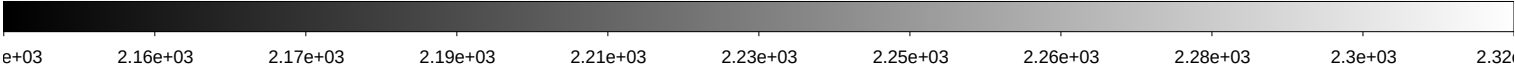
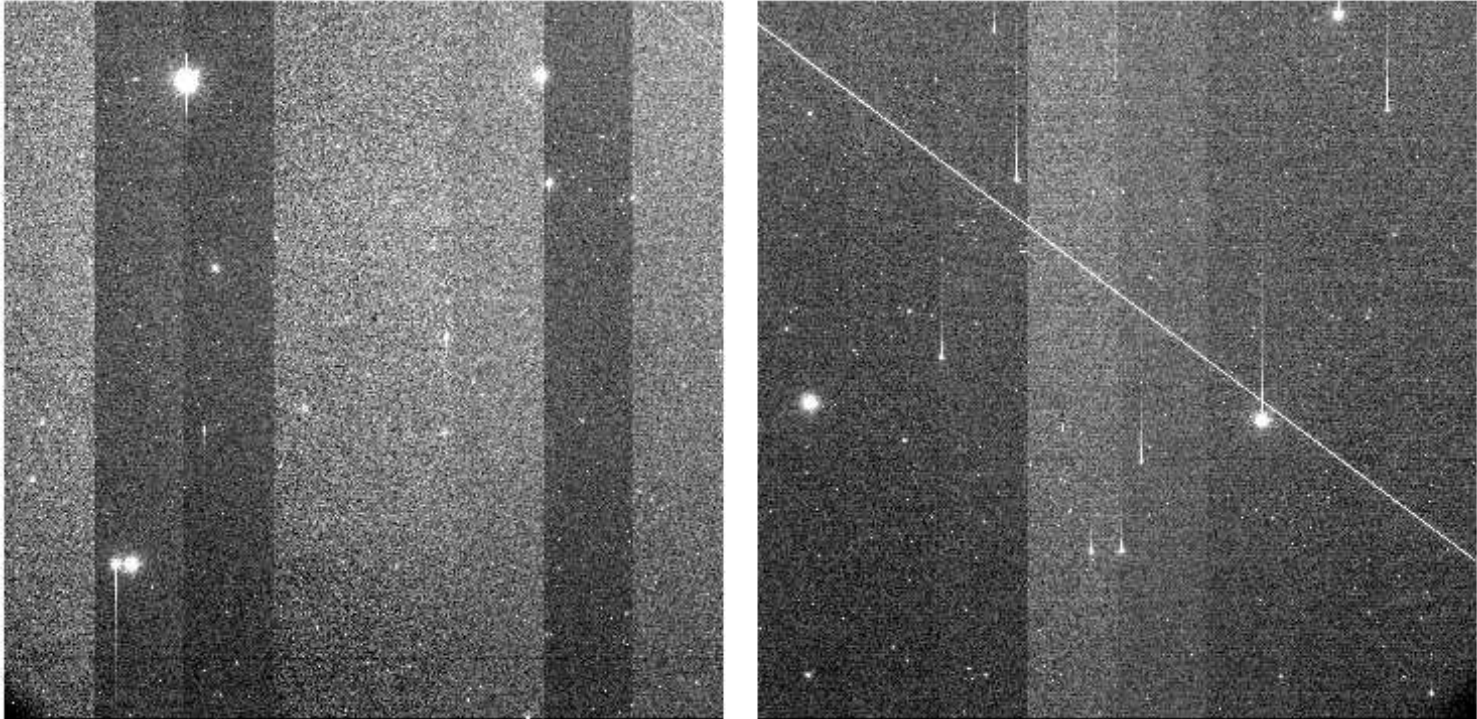
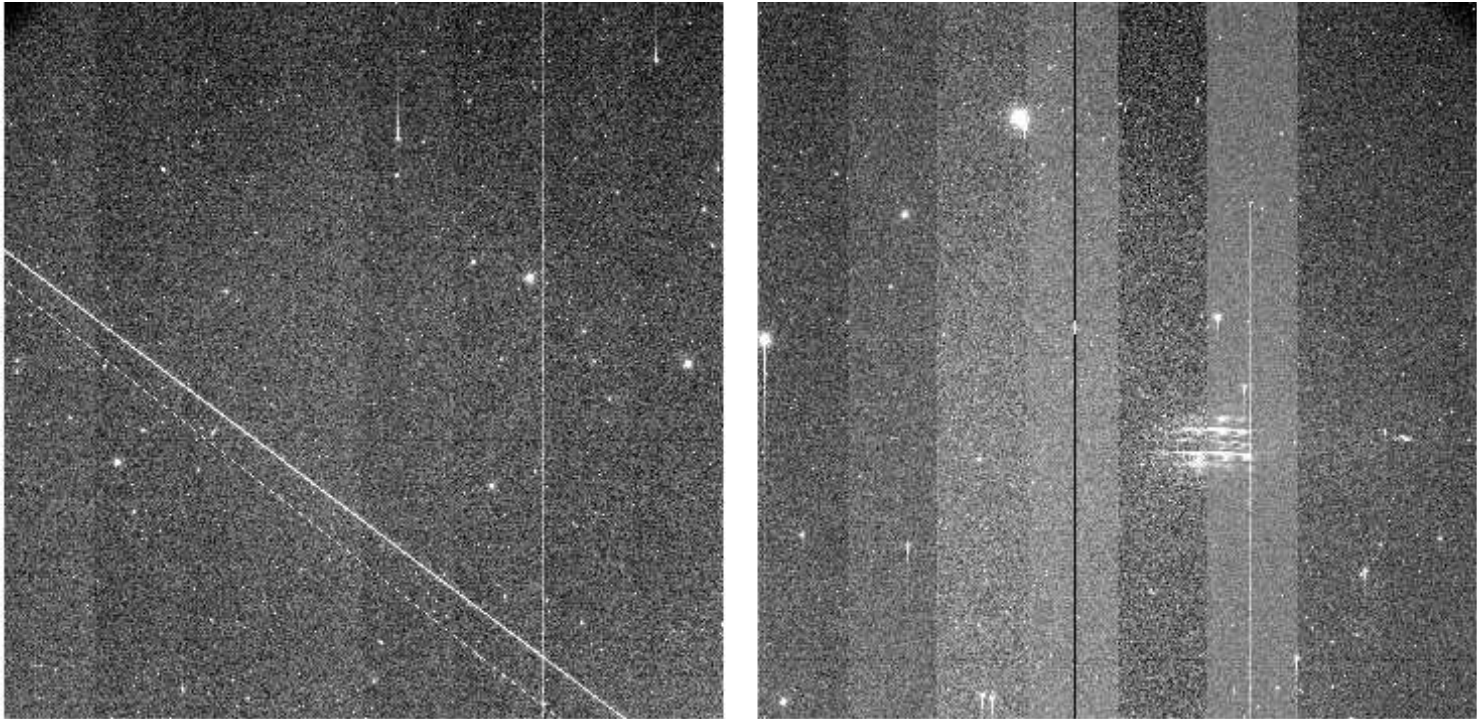
AZ : -110.0

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.20260823.058549.fits

: LSST

: OBJECT

: IC251210_3C-SA2608230318-hPyZs

: 02:20:56.030

: +20:26:47.70

: 60

: 1.74

: 03:27:16

: I

: 2026-08-23T03:56:19

: -109.74

300 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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35.1

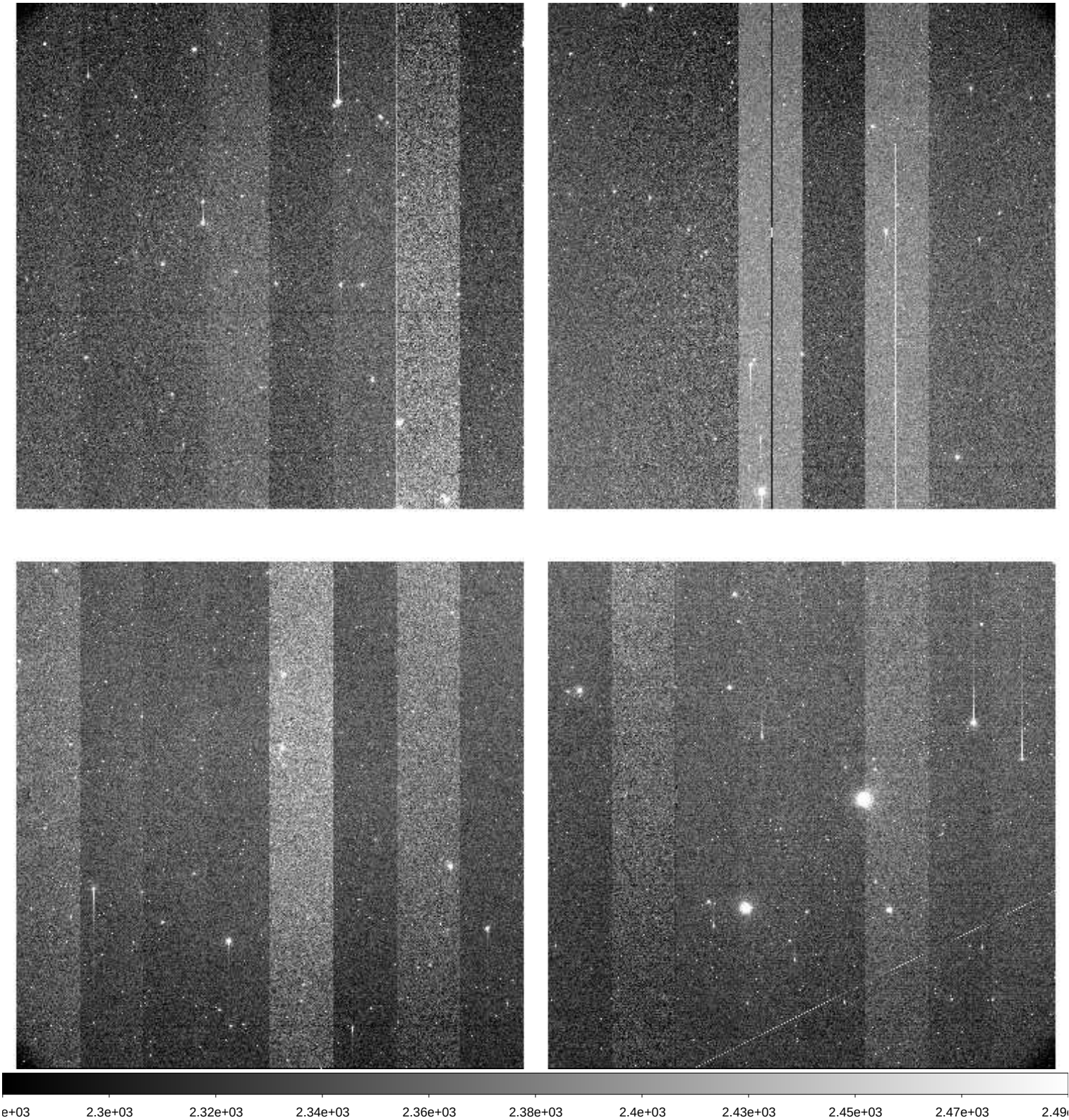
-161.9

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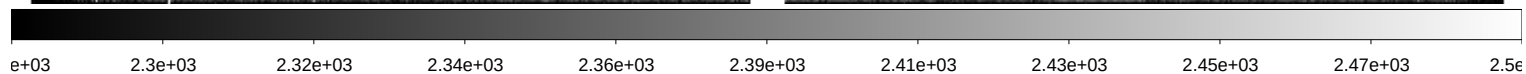
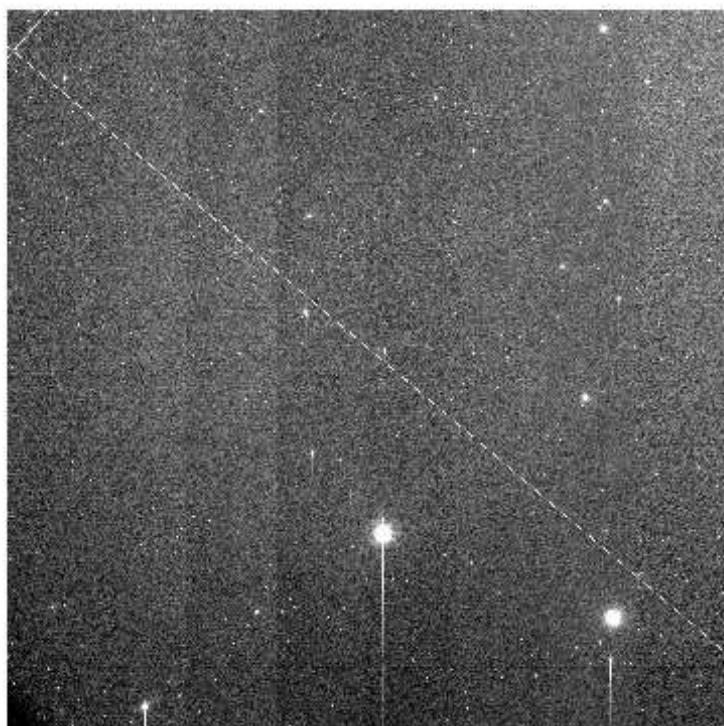
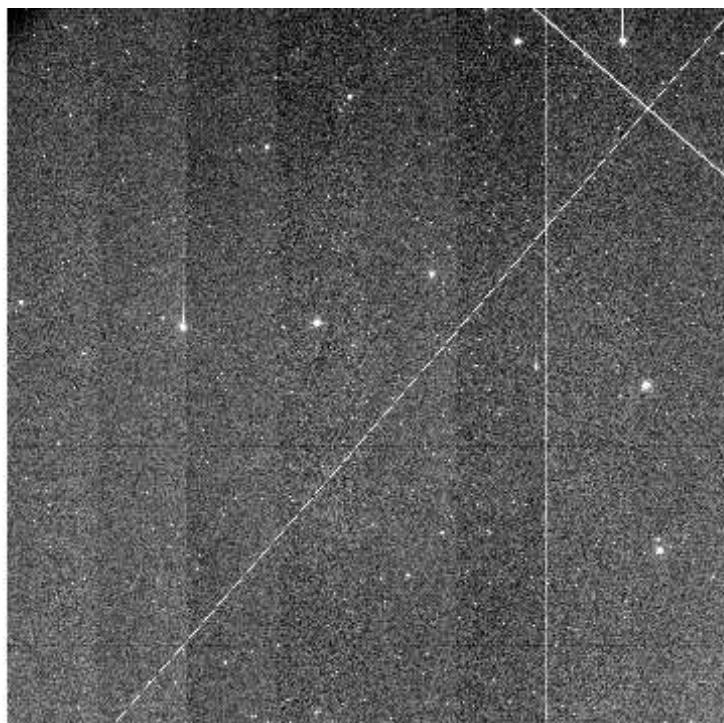
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0.0



File Name	:	kmts.20260823.058550.fits	# 301 / 322 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC190922B2	
RA	:	00:19:06.320	
DEC	:	-01:34:12.00	
Exposure Time	:	60	ALT
Airmass	:	1.70	AZ
Sidereal Time	:	03:31:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-23T04:00:24	Weather
CCD Temperature	:	-109.74	Moon Effect



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

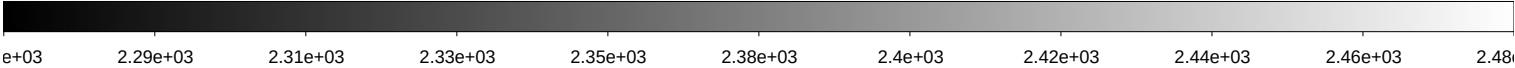
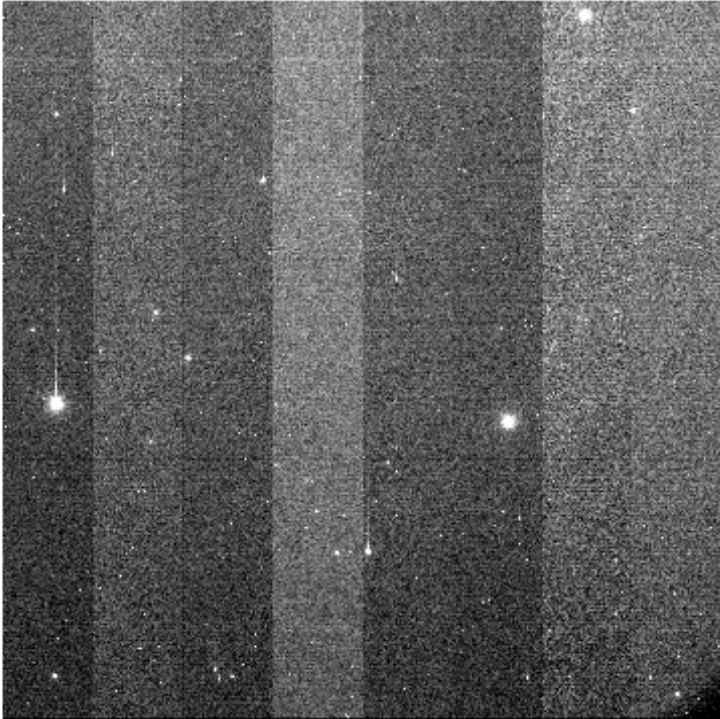
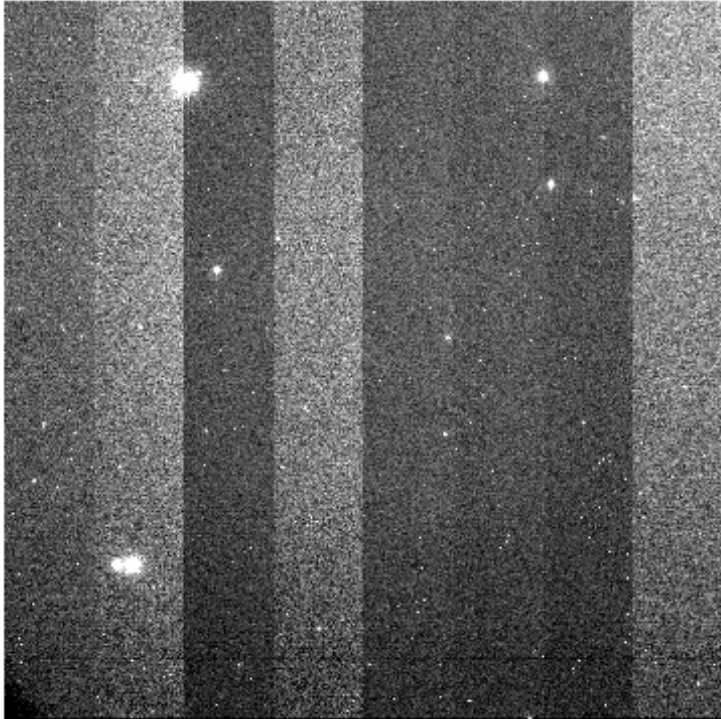
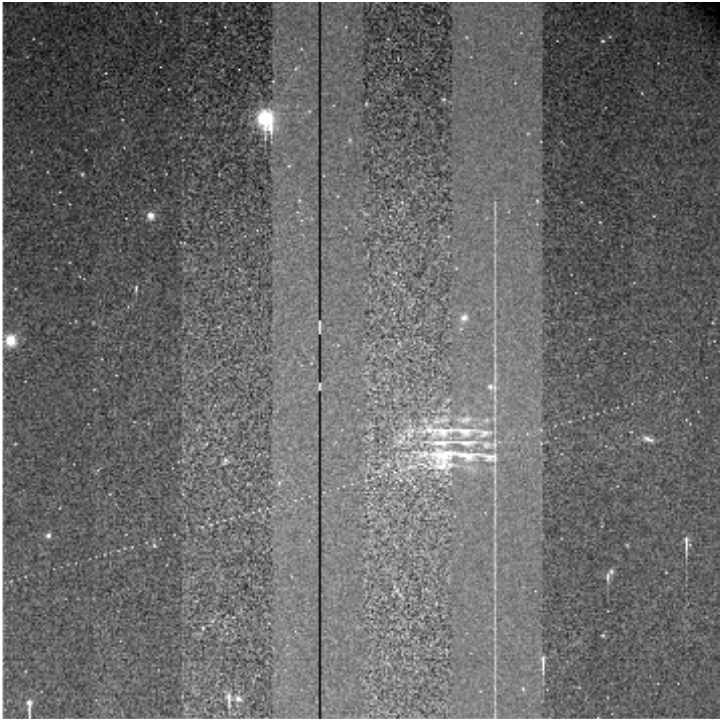
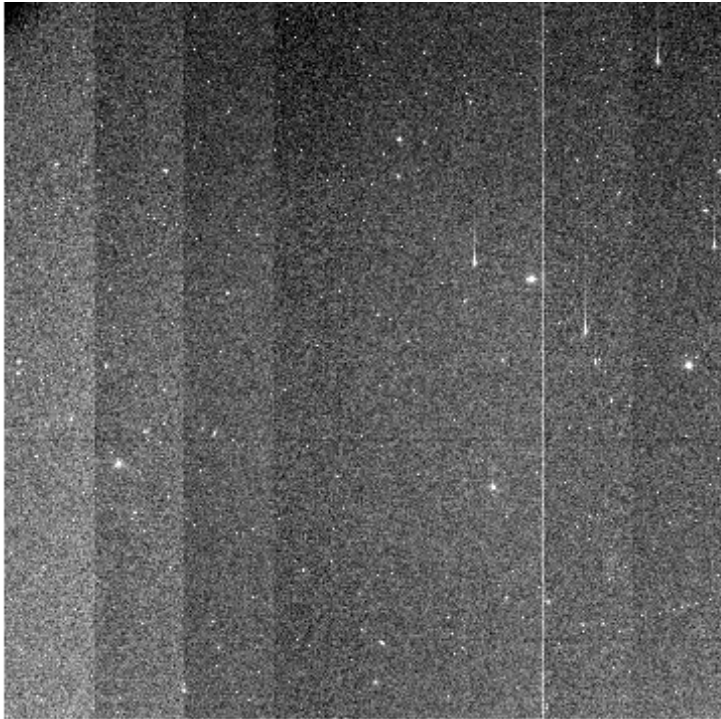
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kmts.20260823.058551.fits
TMT
OBJECT
IC201209a
00:27:31.270
-09:15:00.00
60
1.50
03:33:19
I
2026-08-23T04:02:34
-109.75

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.0
-108.3
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0
0.0



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

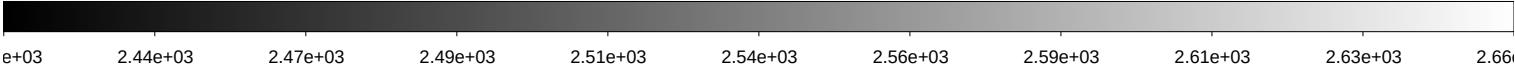
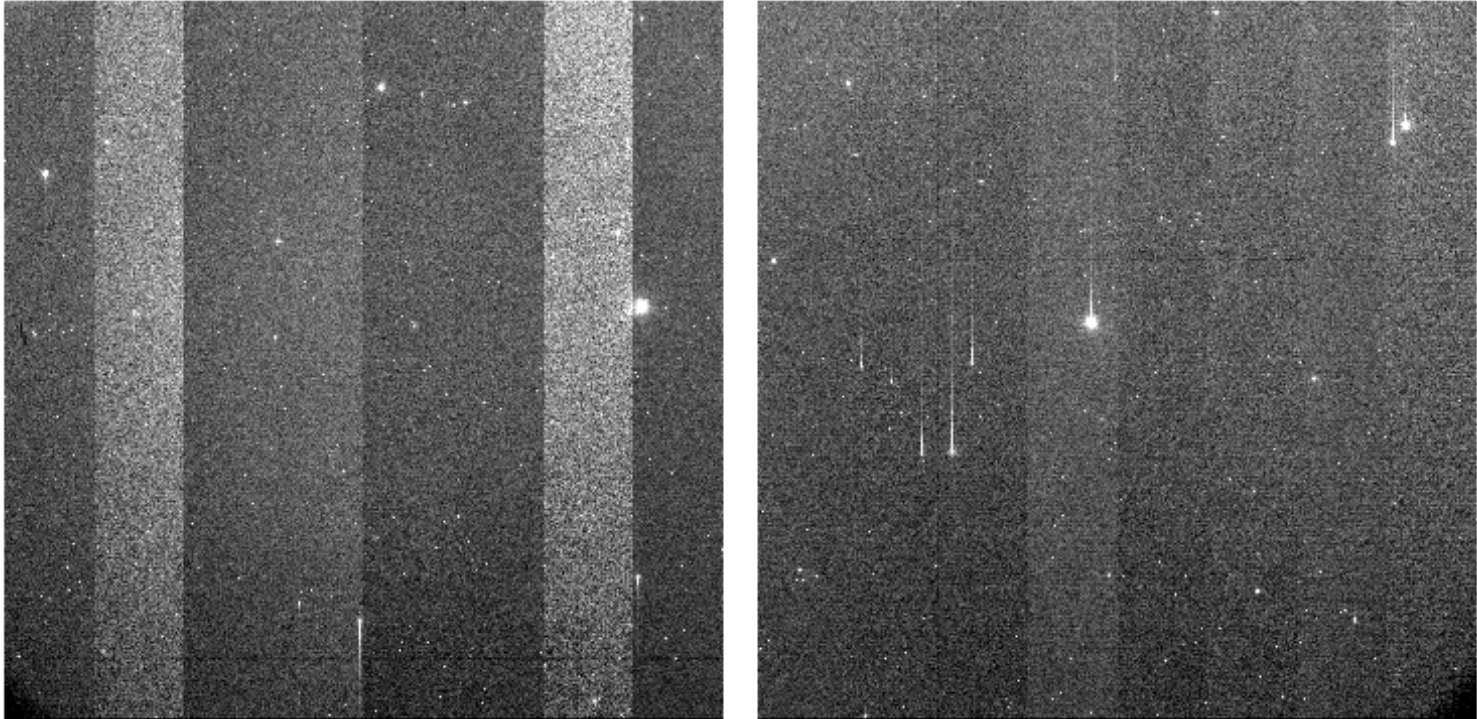
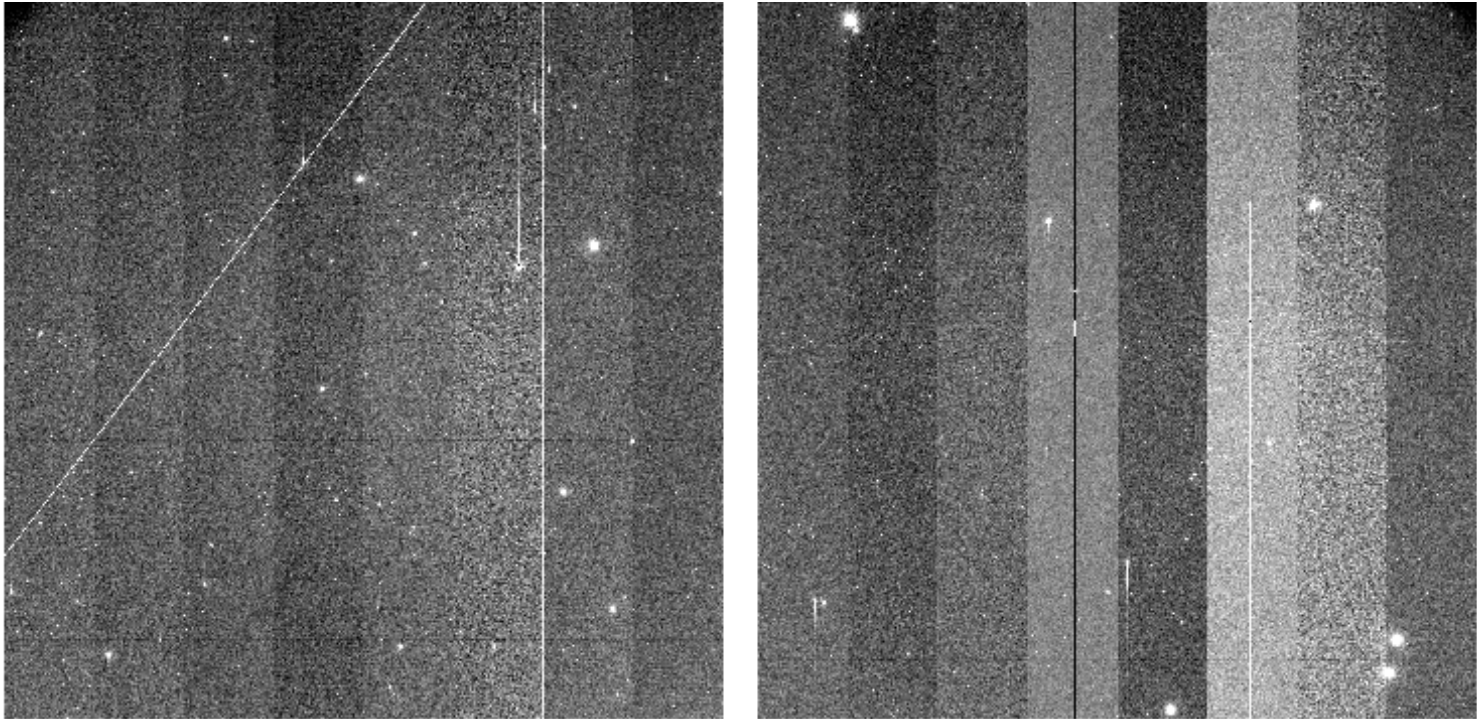
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kmts.20260823.058552.fits
TMT
OBJECT
IC201209b
00:26:32.920
-09:23:24.00
60
1.51
03:35:29
I
2026-08-23T04:04:43
-109.75

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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41.4
-107.6
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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

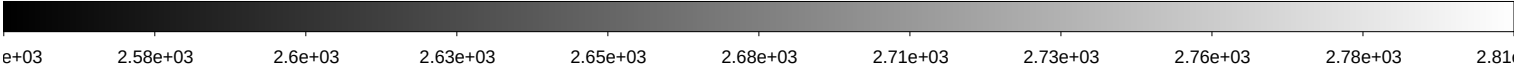
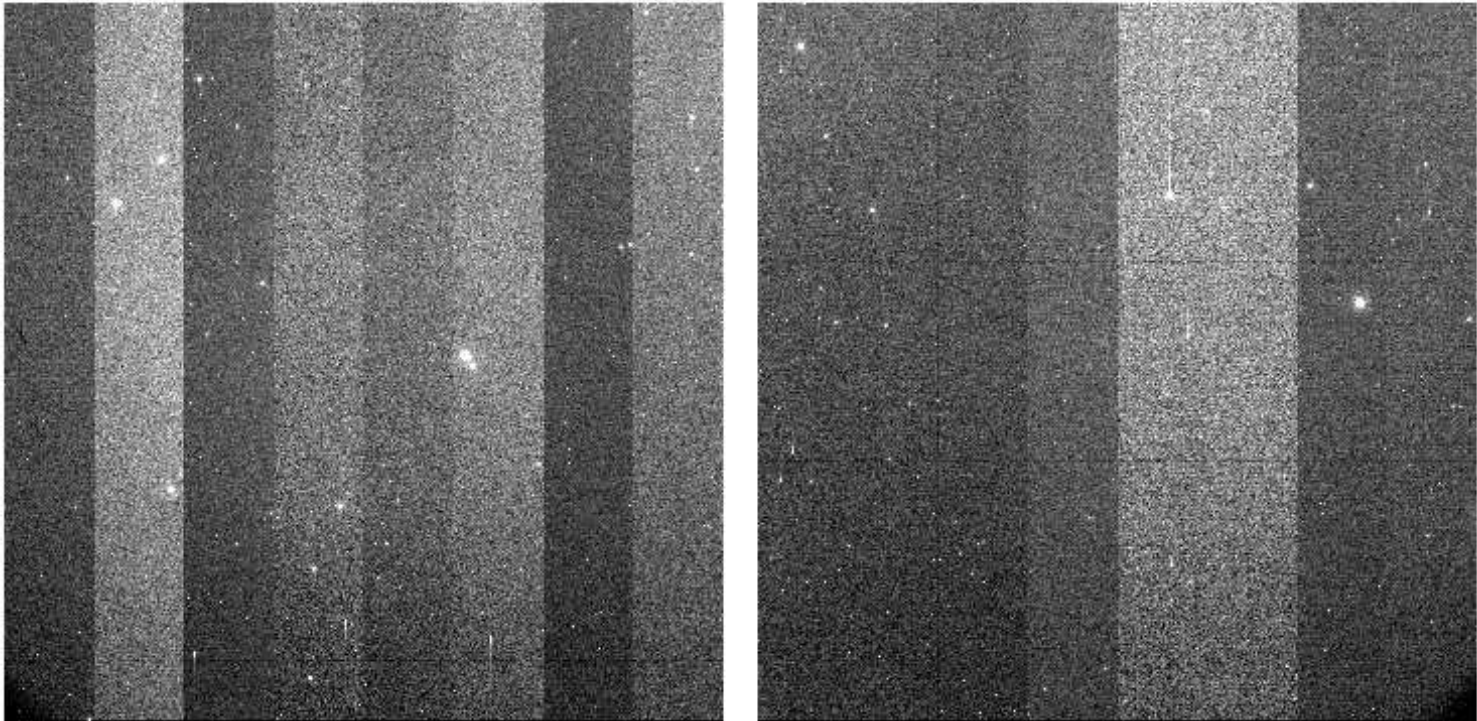
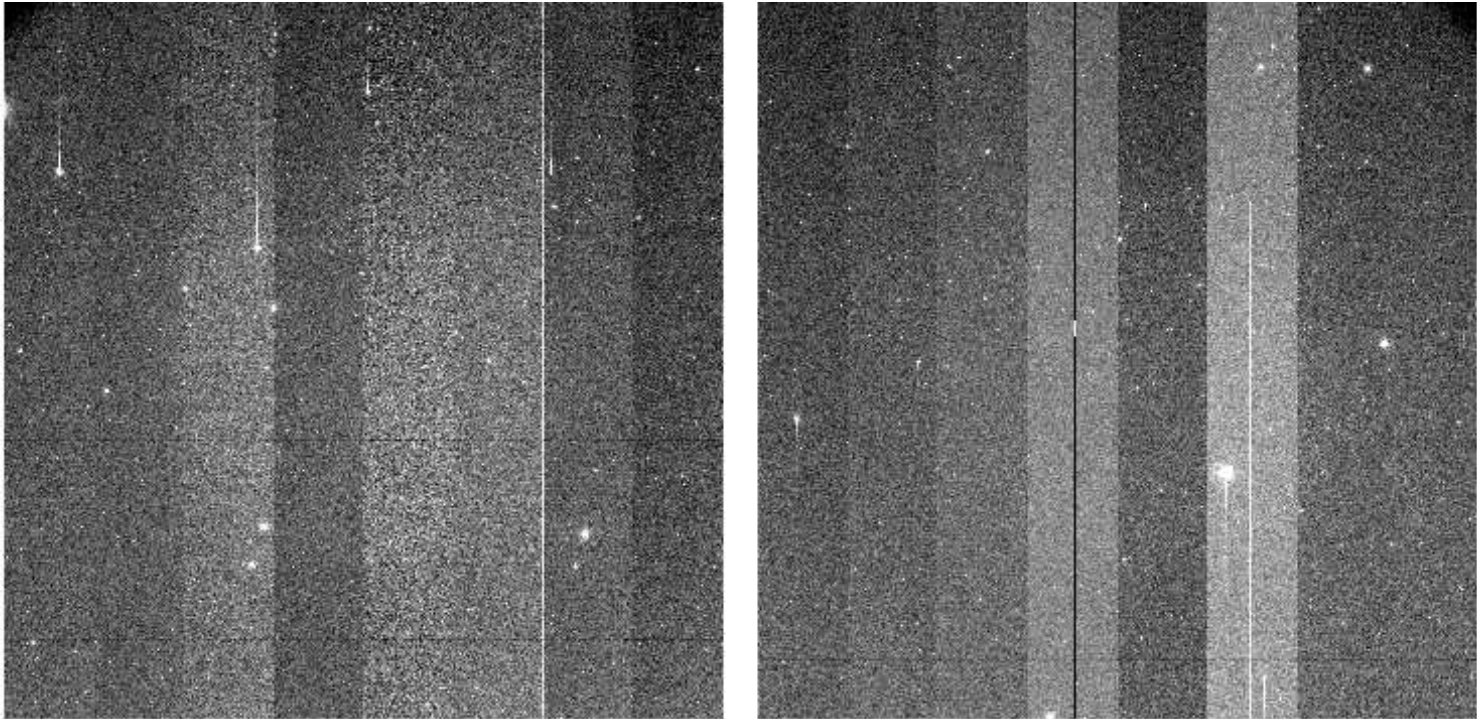
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kmts.20260823.058553.fits
TMT
OBJECT
IC191122a
01:51:48.010
+00:56:23.80
60
1.33
03:38:00
I
2026-08-23T04:07:02
-109.75

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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48.8
-138.8
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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

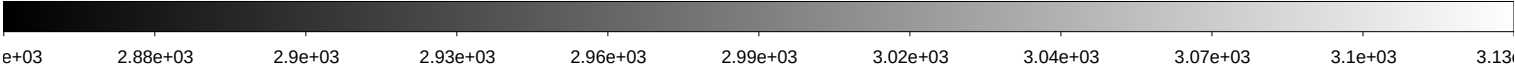
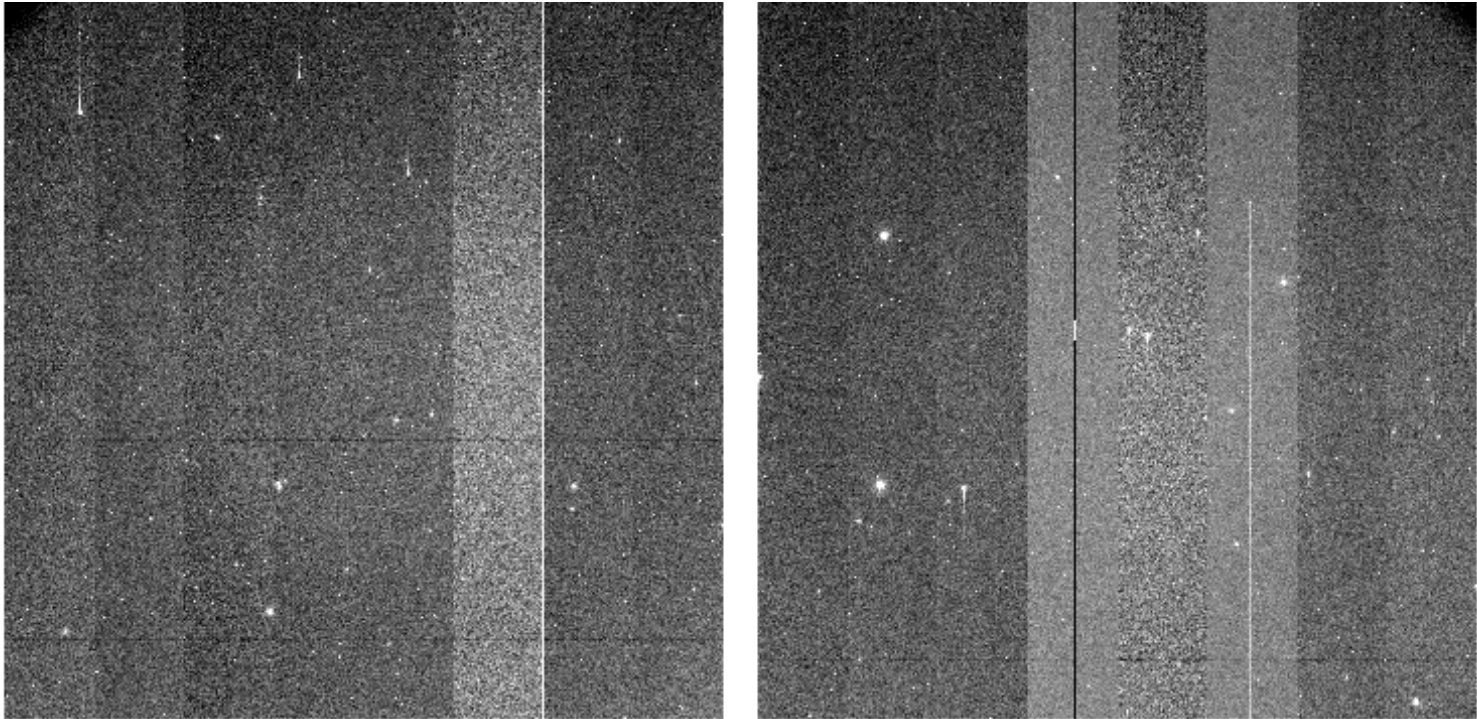
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kmts.20260823.058554.fits
TMT
OBJECT
IC191122b
01:51:48.010
-01:01:12.10
60
1.30
03:39:58
I
2026-08-23T04:09:12
-109.75

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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50.1
-136.4
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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

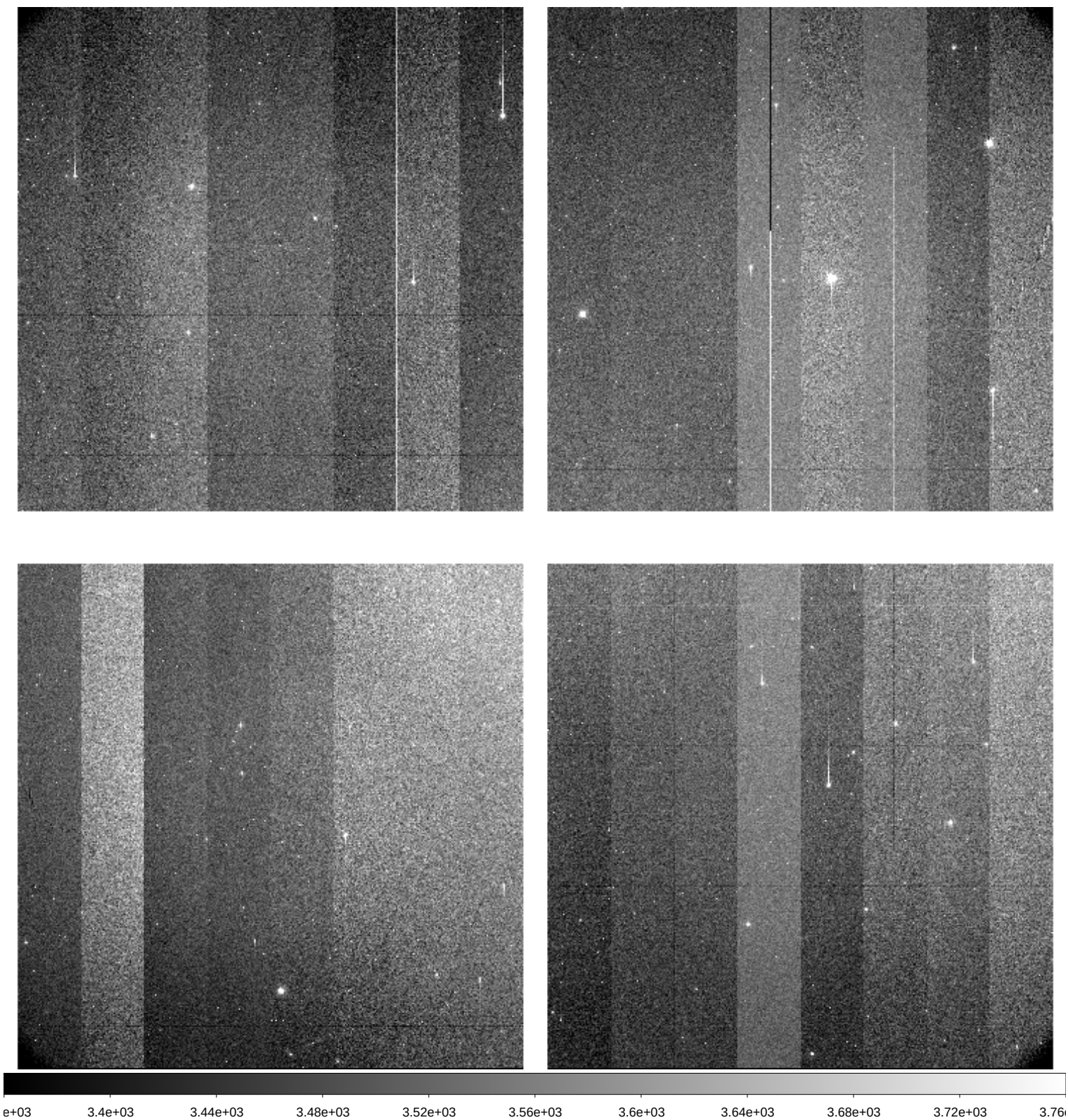
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kmts.20260823.058555.fits
TMT
OBJECT
IC191122c
01:43:48.010
-01:01:12.10
60
1.33
03:42:08
I
2026-08-23T04:11:22
-109.7

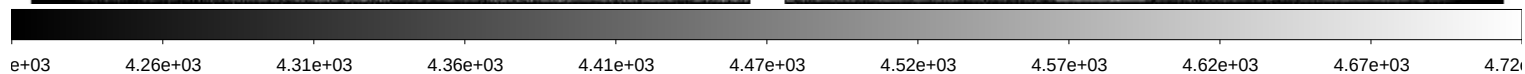
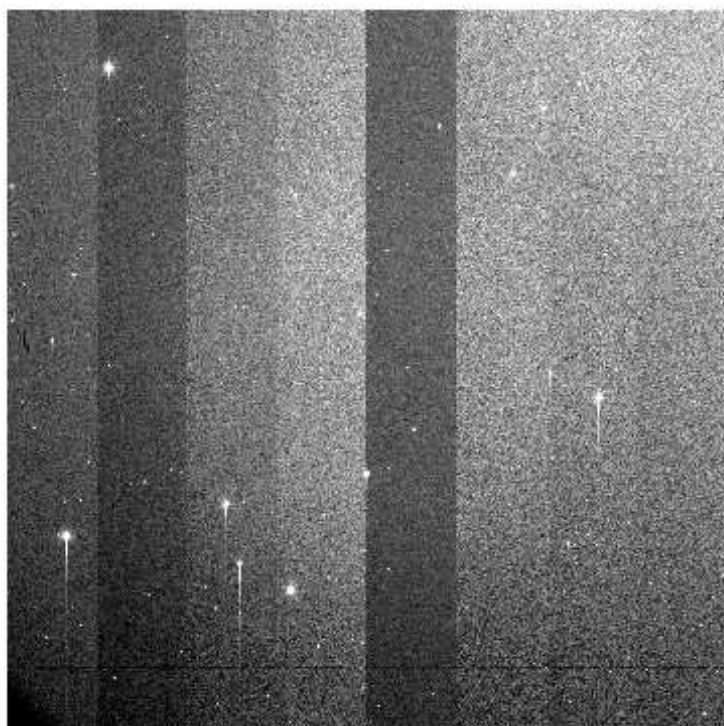
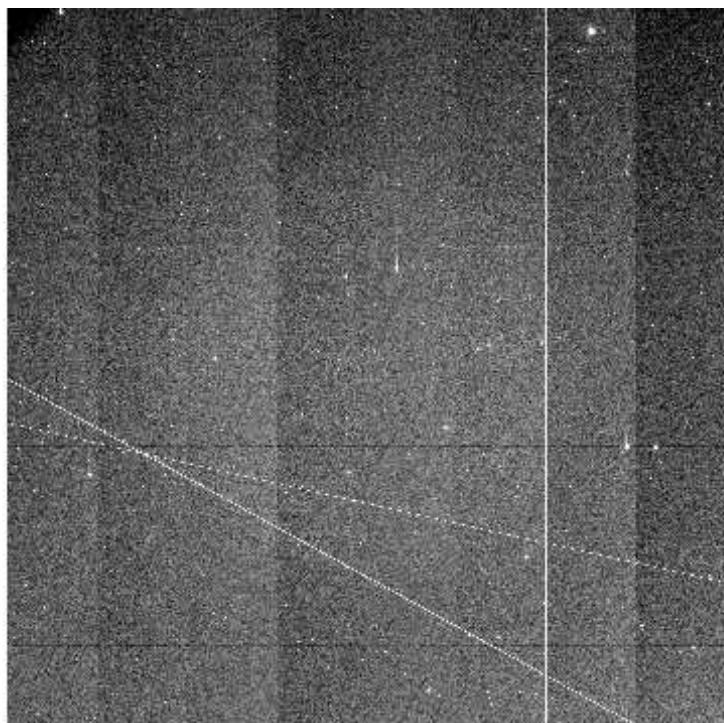
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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48.6
-133.3
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0
0.0



File Name	:	kmts.20260823.058556.fits	# 307 / 322 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC191122d	
RA	:	01:43:48.020	
DEC	:	+00:56:23.80	
Exposure Time	:	60	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	03:44:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-23T04:13:31	Weather
CCD Temperature	:	-109.7	Moon Effect



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

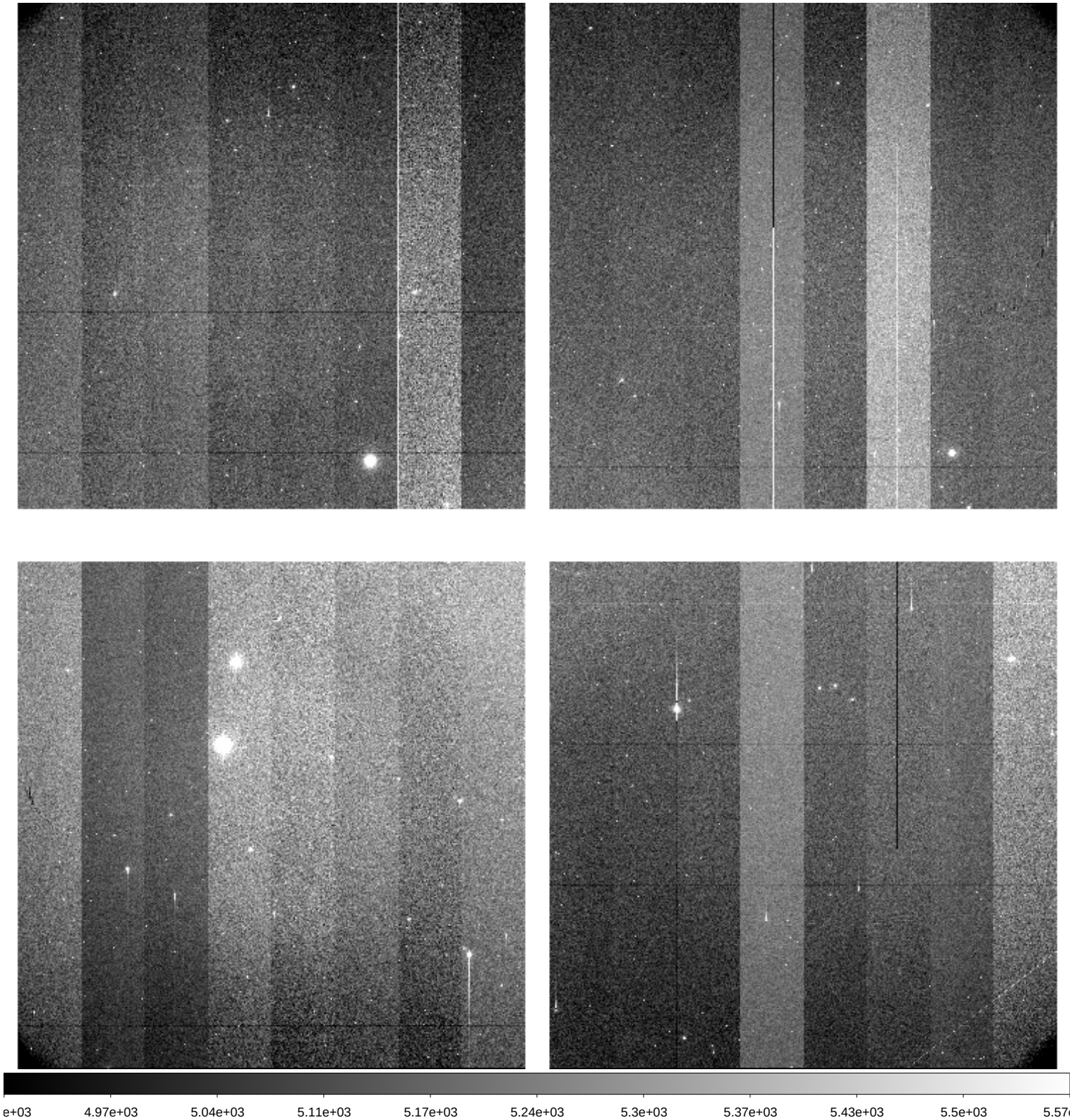
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kmts.20260823.058557.fits
TMT
OBJECT
IC230724_2
02:10:17.850
-01:58:36.10
60
1.26
03:46:29
I
2026-08-23T04:15:29
-109.75

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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52.6
-139.5
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0
0.0



File Name : **kmts.20260823.058558.fits** # 309 / 322 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC230724_3**

RA : 02:09:51.770

DEC : -01:45:48.10

Exposure Time : 60

Airmass : 1.27

Sidereal Time : 03:48:27

Filter ID : I

Observation Date : 2026-08-23T04:17:40

CCD Temperature : -109.73

ALT : 52.1

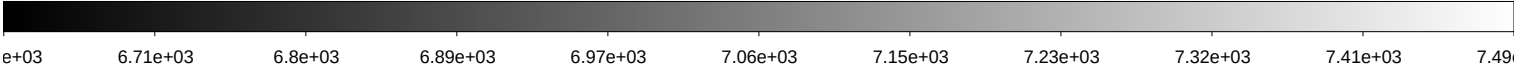
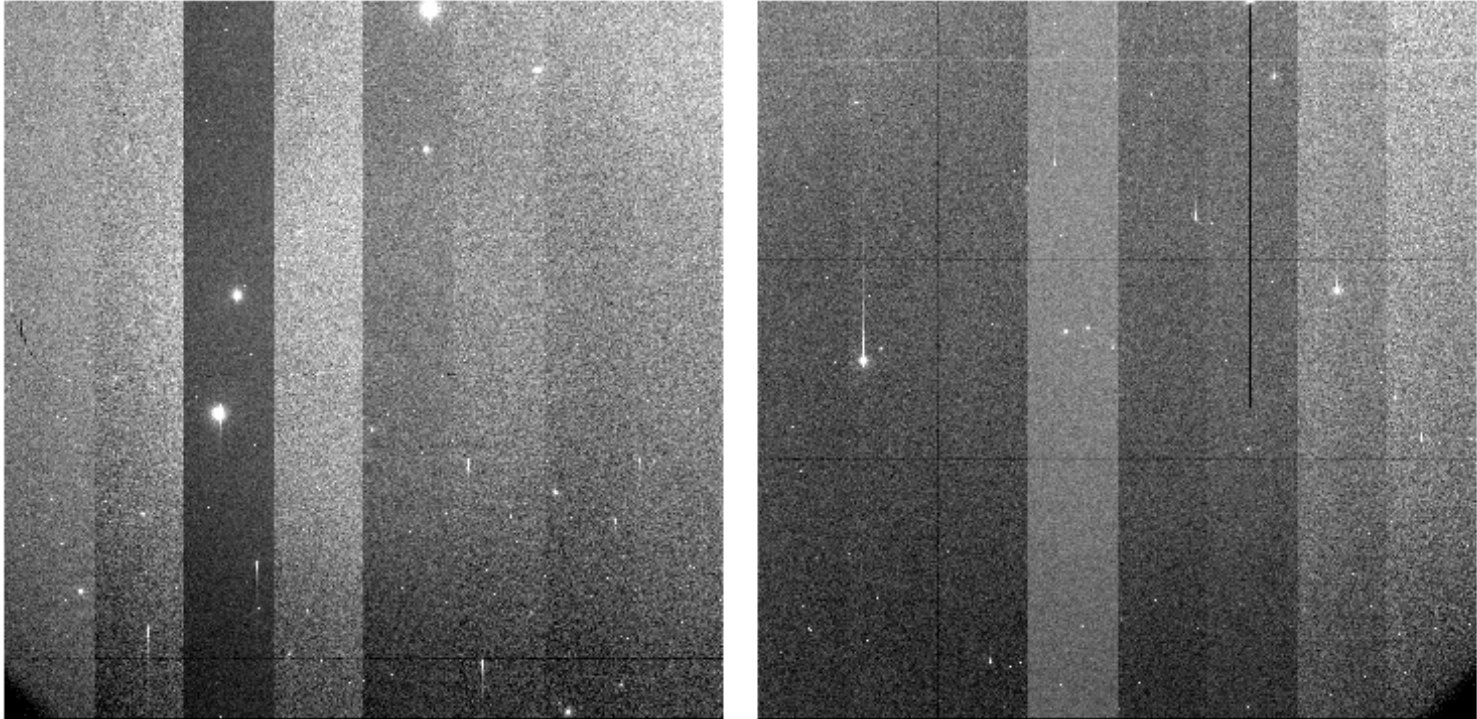
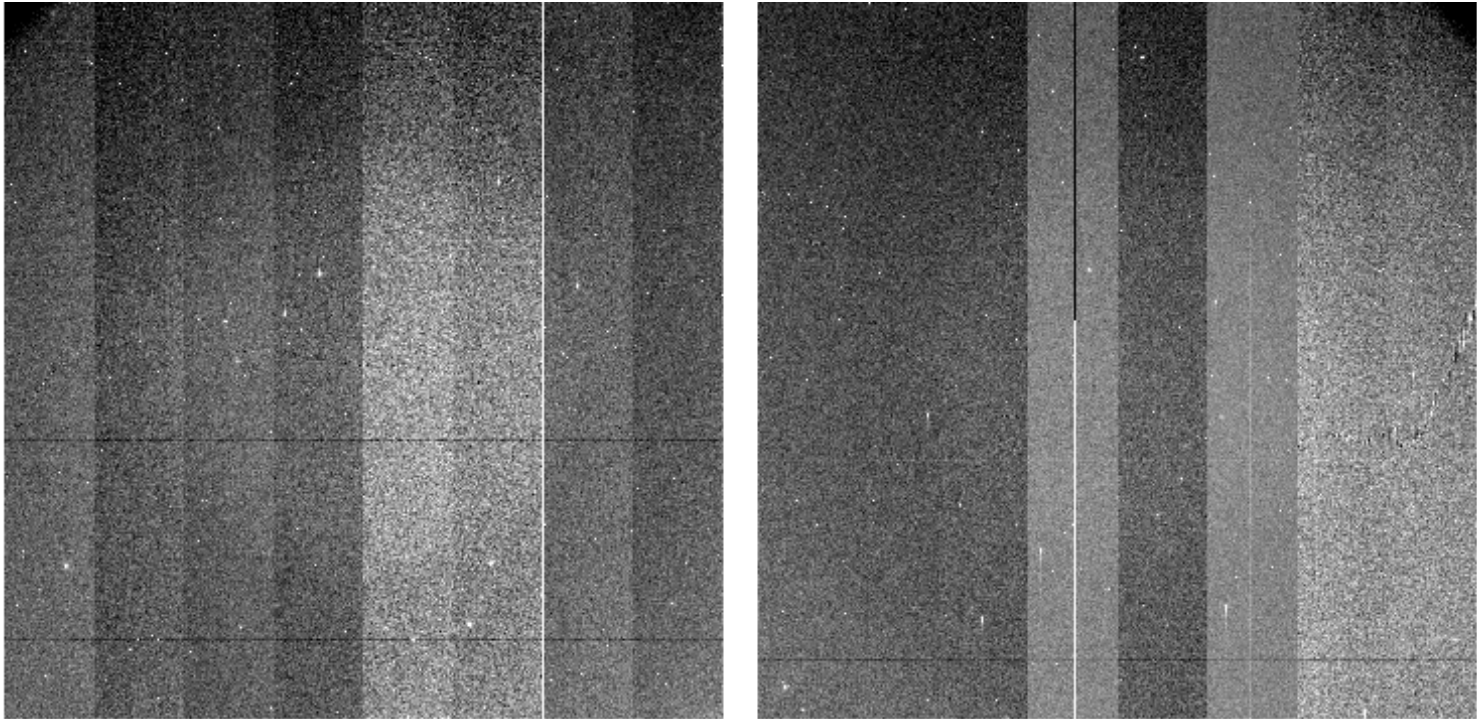
AZ : -138.9

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



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

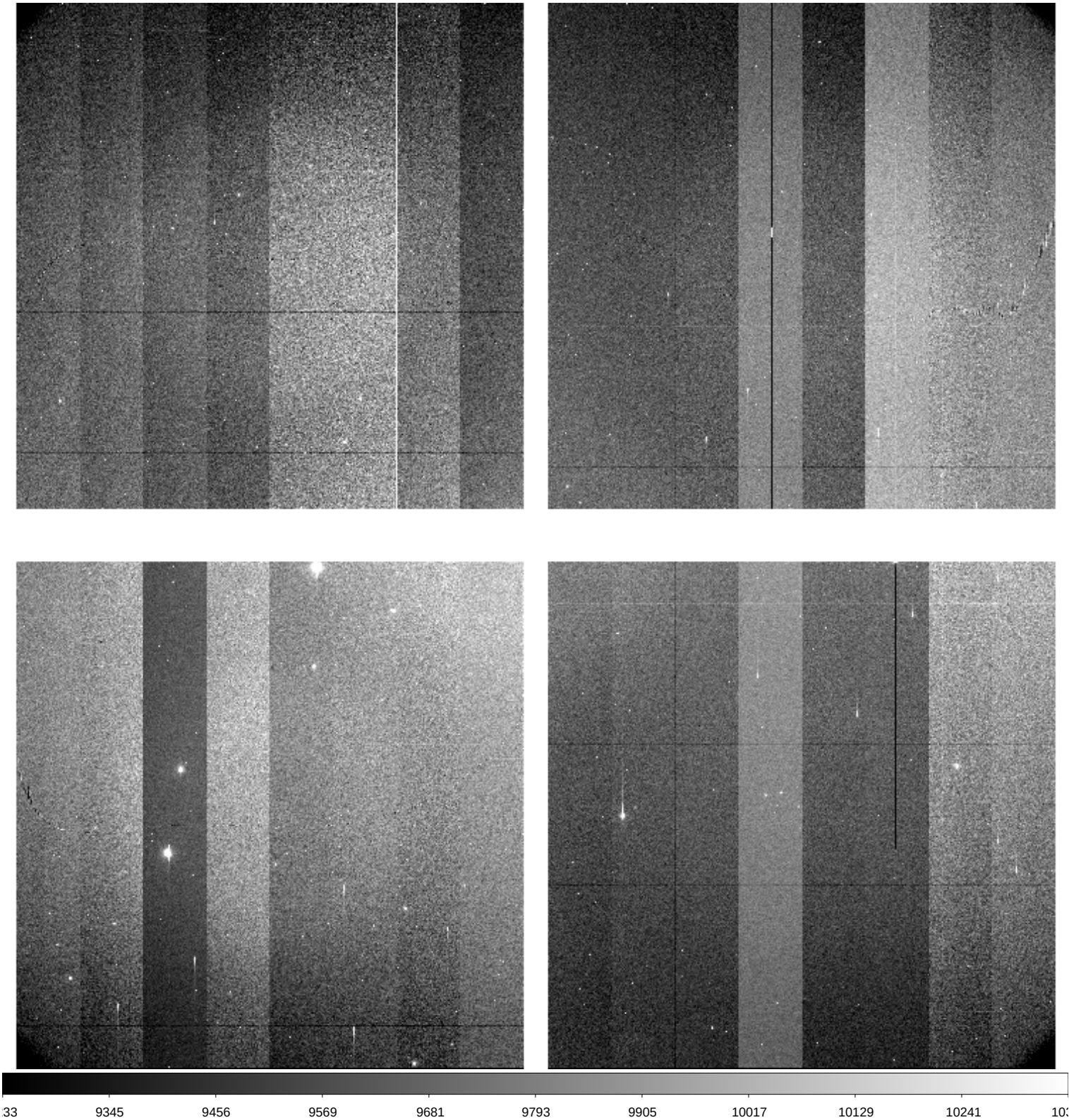
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kmts.20260823.058559.fits
TMT
OBJECT
IC230724_3
02:09:51.770
-01:45:48.10
60
1.27
03:50:49
I
2026-08-23T04:19:49
-109.78

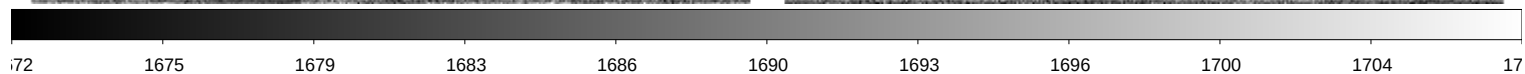
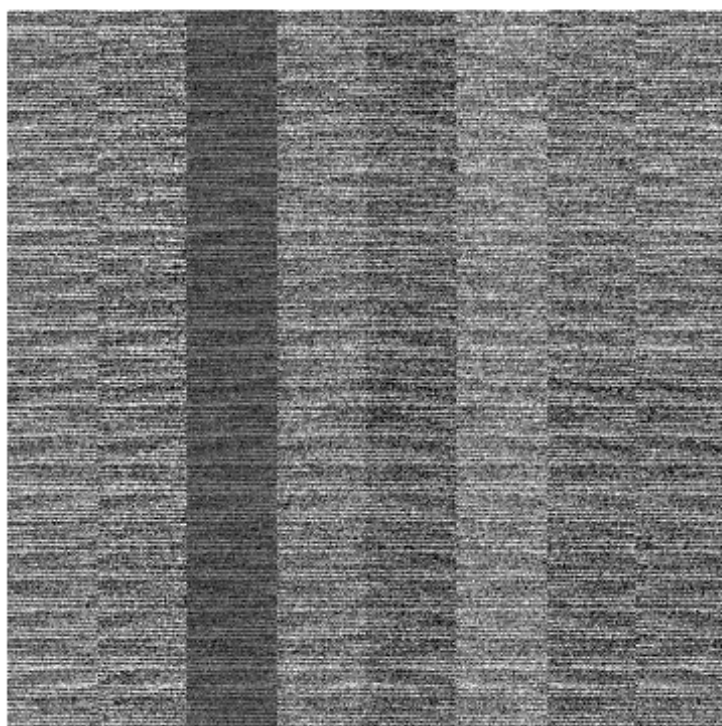
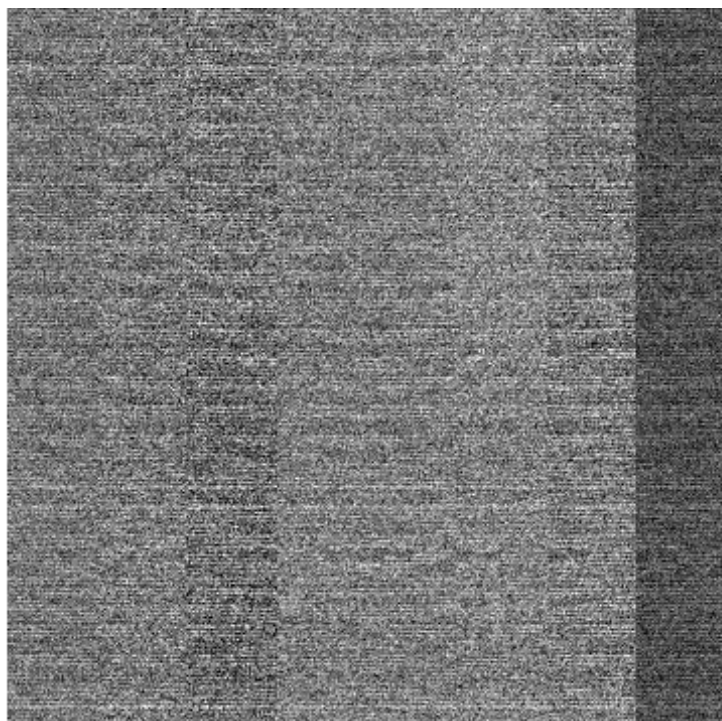
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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51.8
-138.1
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0
0.0

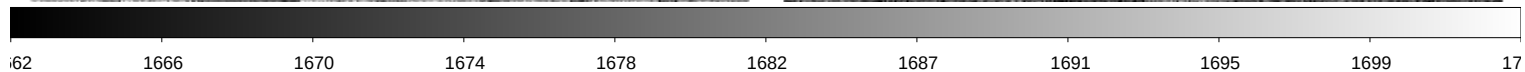
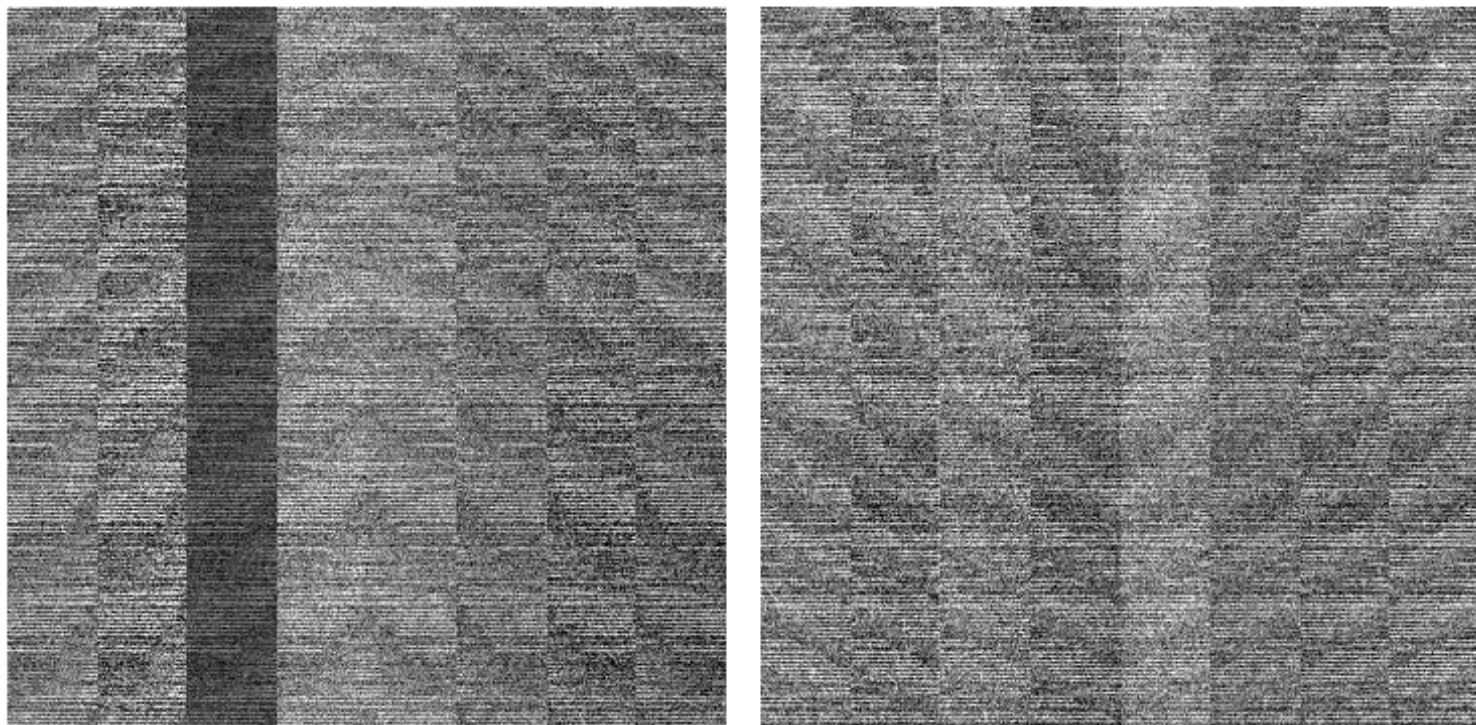
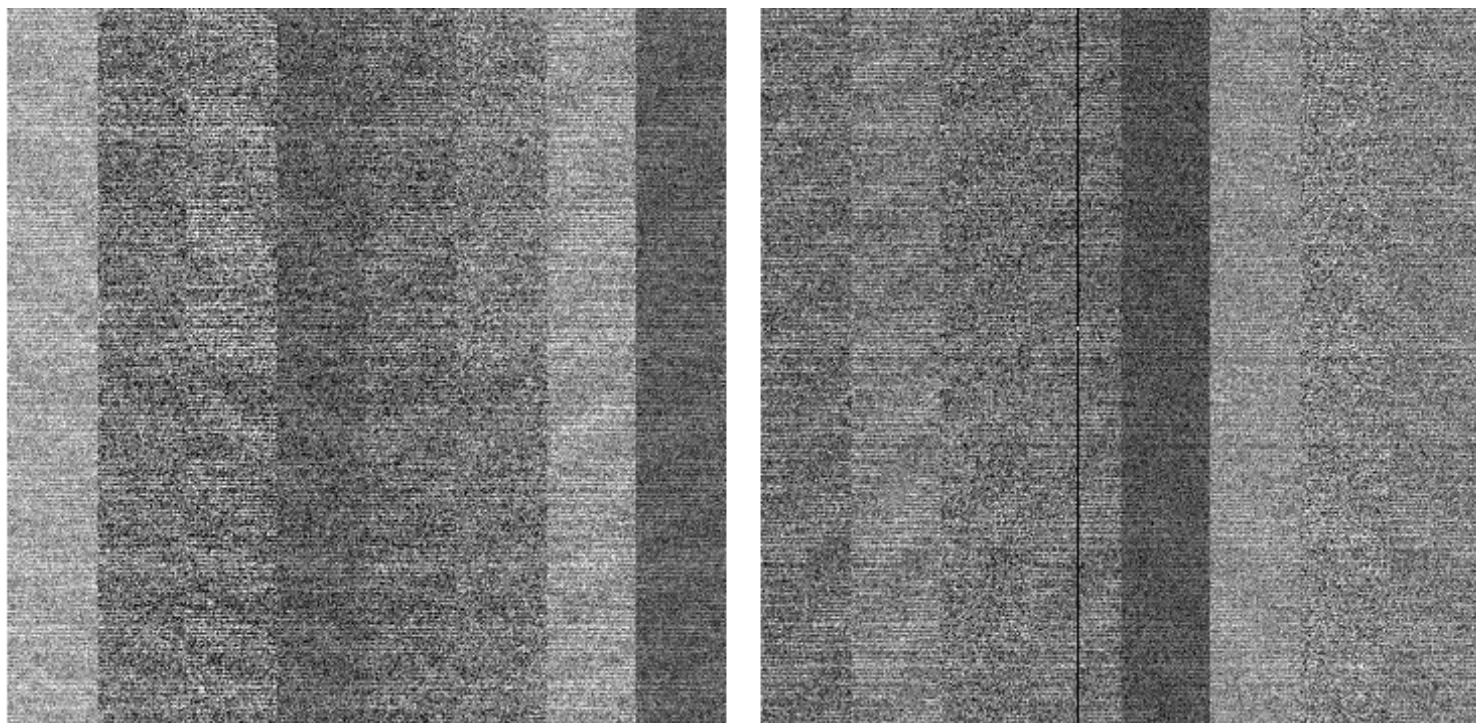


File Name	:	kmts.20260823.058560.fits	# 311 / 322 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	02:18:49.980	
DEC	:	-32:28:50.40	
Exposure Time	:	0	ALT : 70.2
Airmass	:	1.06	AZ : -82.9
Sidereal Time	:	03:52:58	Image Issue : —
Filter ID	:	R	CHIP : —
Observation Date	:	2026-08-23T04:21:57	Weather : 0
CCD Temperature	:	-109.79	Moon Effect : 0.0



File Name	:	kmts.20260823.058561.fits	#	312	/	322	#
Project ID	:	ALL					
Image Type	:	BIAS					
Object Name	:	bias					
RA	:	02:18:49.970					
DEC	:	-32:28:49.90					
Exposure Time	:	0	ALT	:	70.0		
Airmass	:	1.06	AZ	:	-82.8		
Sidereal Time	:	03:53:56	Image Issue	:	—		
Filter ID	:	R	CHIP	:	—		
Observation Date	:	2026-08-23T04:22:56	Weather	:	0		
CCD Temperature	:	-109.51	Moon Effect	:	0.0		

312 / 322



File 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.20260823.058562.fits

ALL

BIAS

bias

02:18:49.970

-32:28:50.00

0

1.07

03:54:59

R

2026-08-23T04:23:58

-109.52

313 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.7

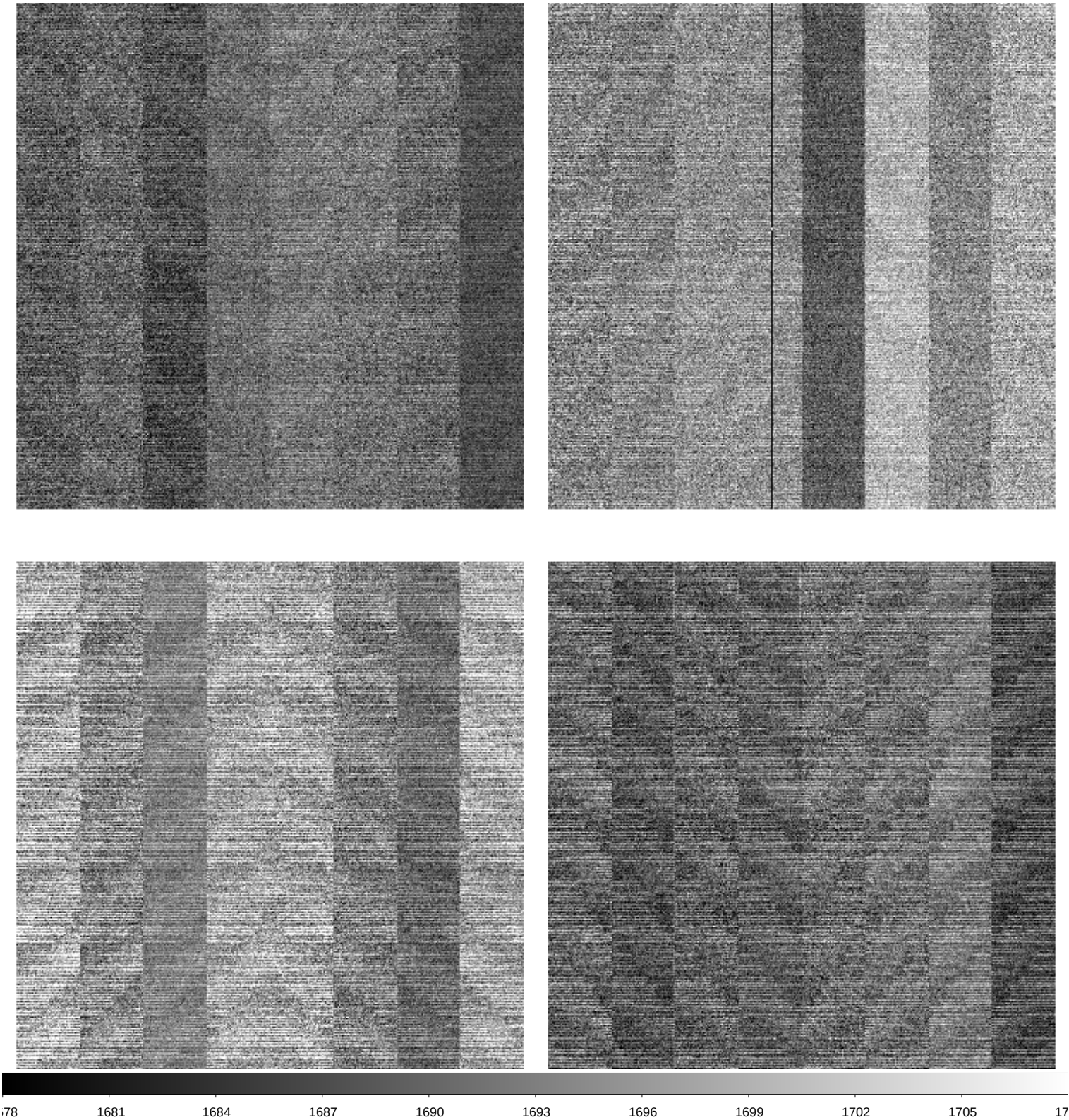
-82.7

—

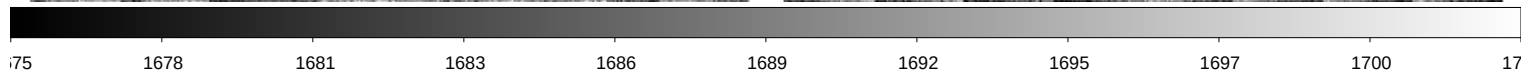
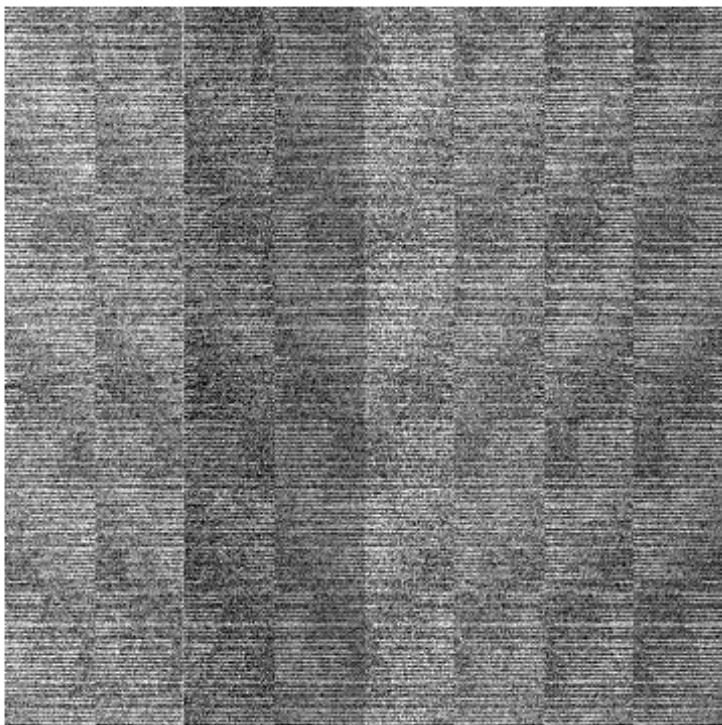
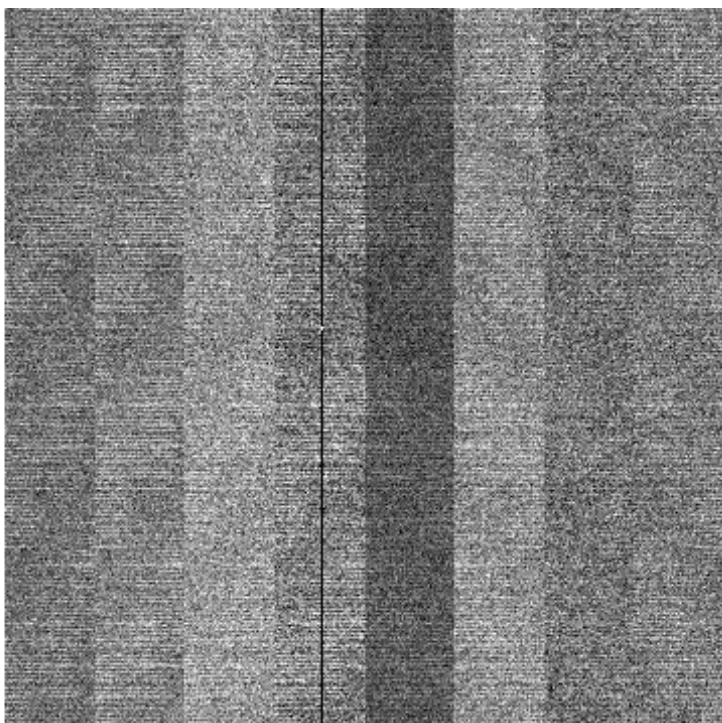
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0

0.0

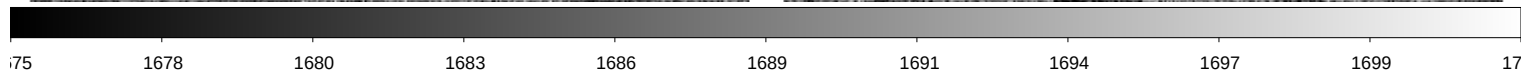
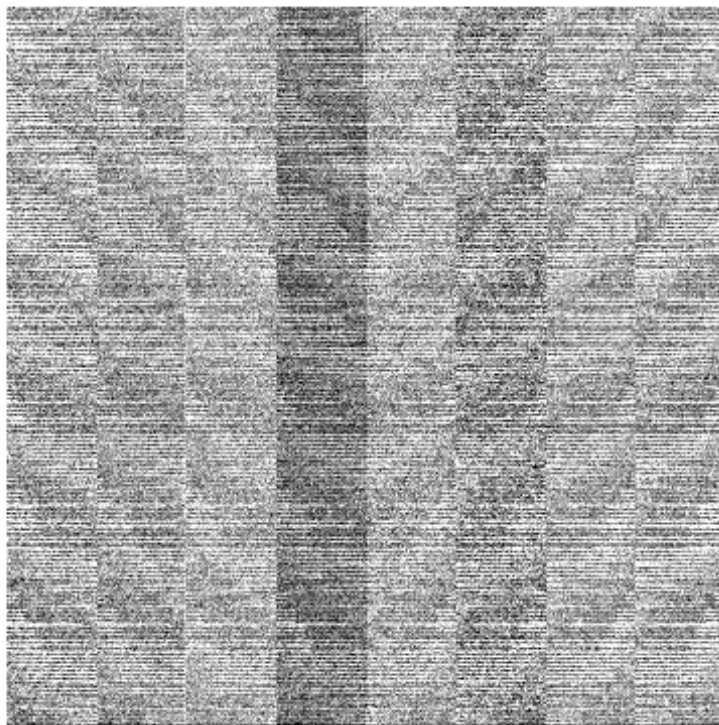
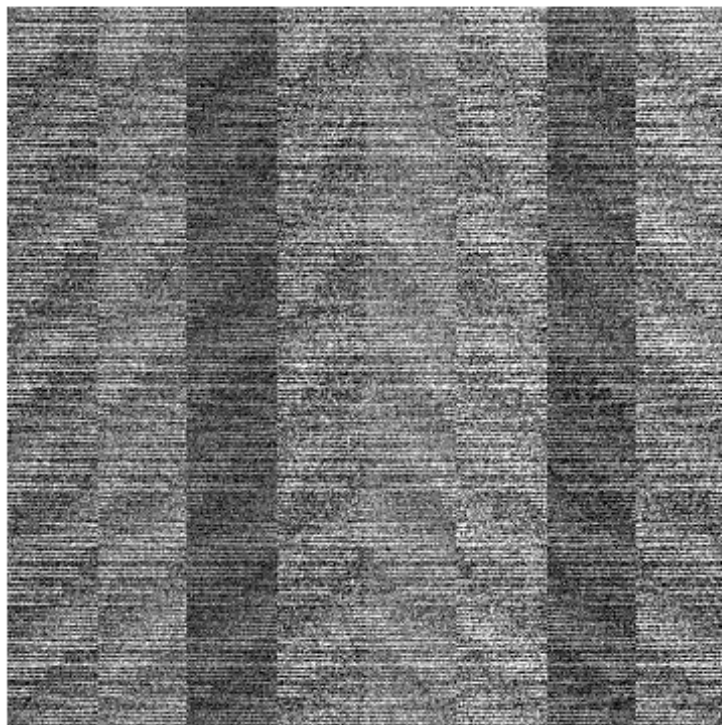
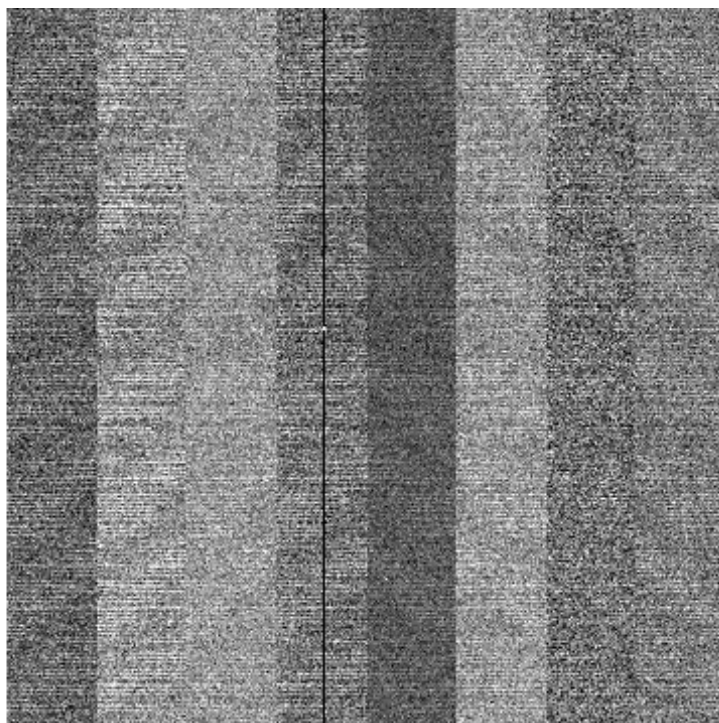
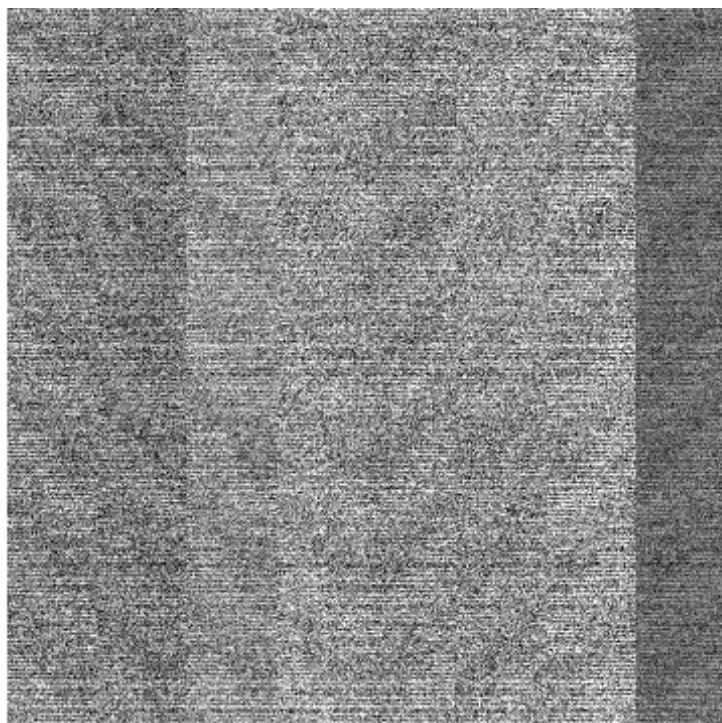


ALT	:	69.5
AZ	:	-82.7
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



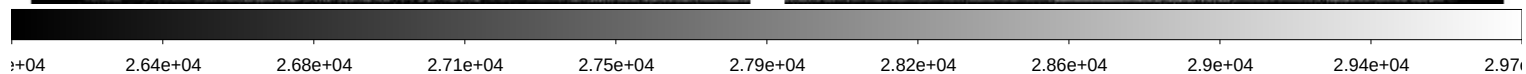
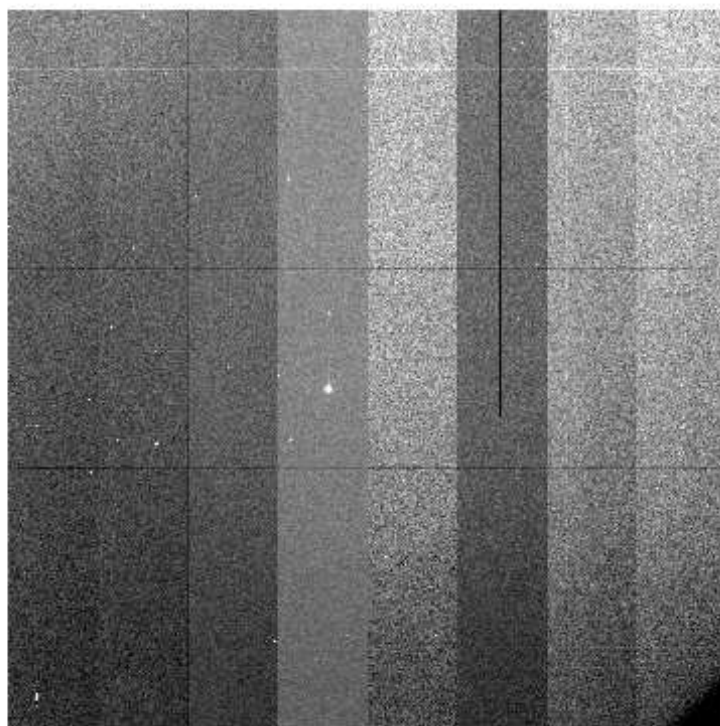
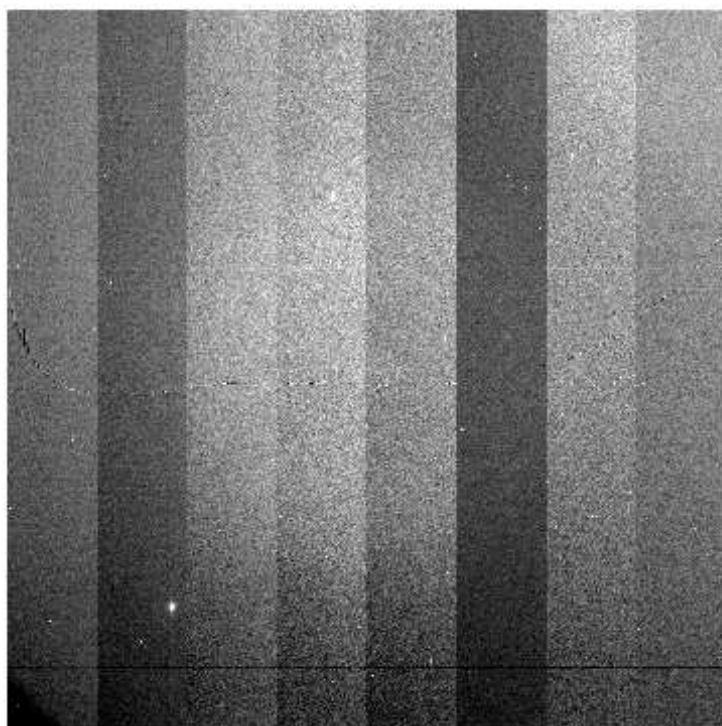
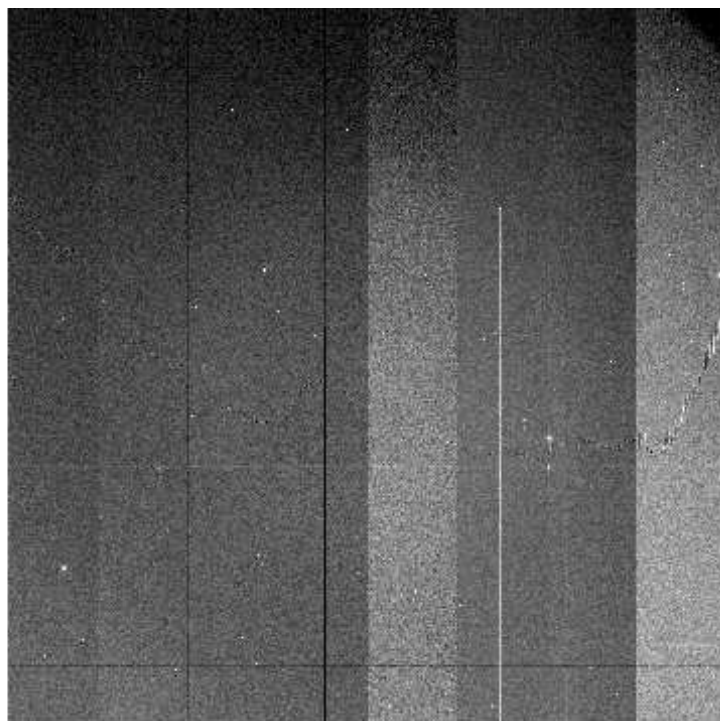
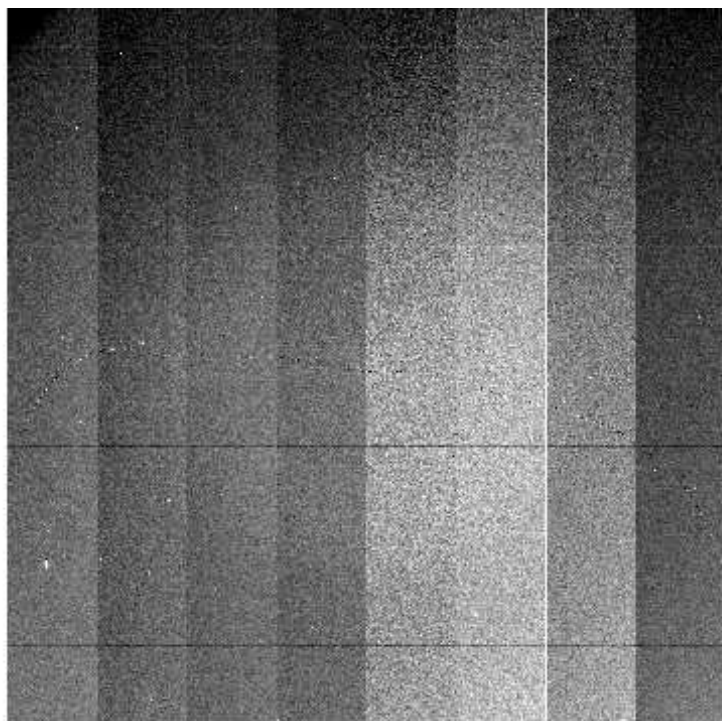
File Name	:	kmts.20260823.058564.fits	# 315 / 322 #	
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	02:18:49.980		
DEC	:	-32:28:49.90		
Exposure Time	:	0	ALT	: 69.3
Airmass	:	1.07	AZ	: -82.6
Sidereal Time	:	03:56:59	Image Issue	: —
Filter ID	:	R	CHIP	: —
Observation Date	:	2026-08-23T04:25:58	Weather	: 0
CCD Temperature	:	-109.74	Moon Effect	: 0.0

315 / 322



File Name	:	kmts.20260823.058565.fits		# 316 / 322 #
Project ID	:	ALL		
Image Type	:	FLAT		
Object Name	:	flat		
RA	:	02:18:52.980		
DEC	:	-32:36:55.00		
Exposure Time	:	60	ALT	: 69.1
Airmass	:	1.07	AZ	: -82.2
Sidereal Time	:	03:58:09	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-23T04:27:08	Weather	: 0
CCD Temperature	:	-109.69	Moon Effect	: 0.0

316 / 322



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

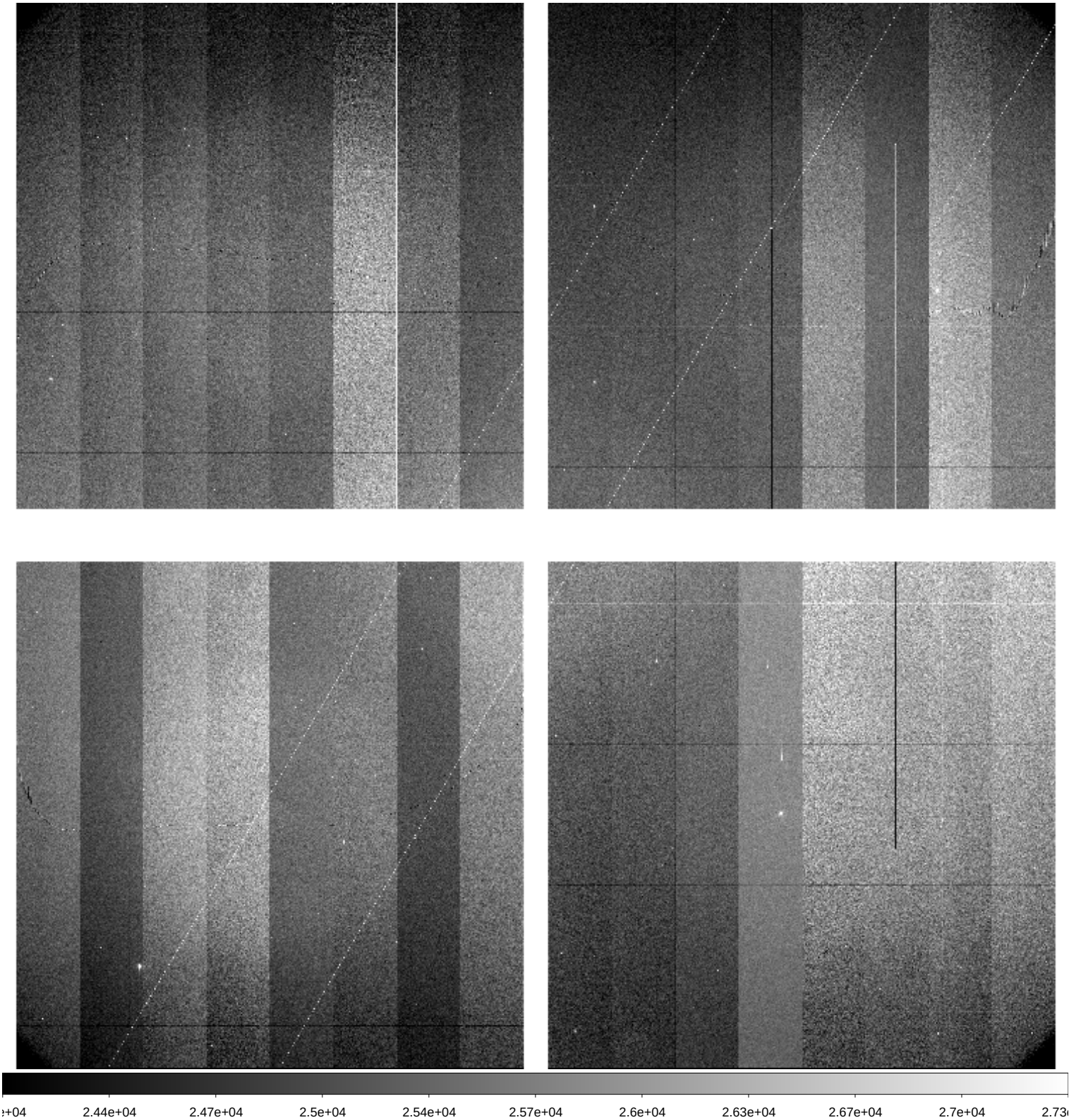
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kmts.20260823.058566.fits
ALL
FLAT
flat
02:18:56.900
-32:38:50.80
37
1.07
04:00:24
I
2026-08-23T04:29:21
-109.61

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.6
-82.0
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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.20260823.058567.fits

ALL

FLAT

flat

02:18:47.850

-32:43:01.40

20

1.08

04:02:13

I

2026-08-23T04:31:11

-109.55

318 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.2

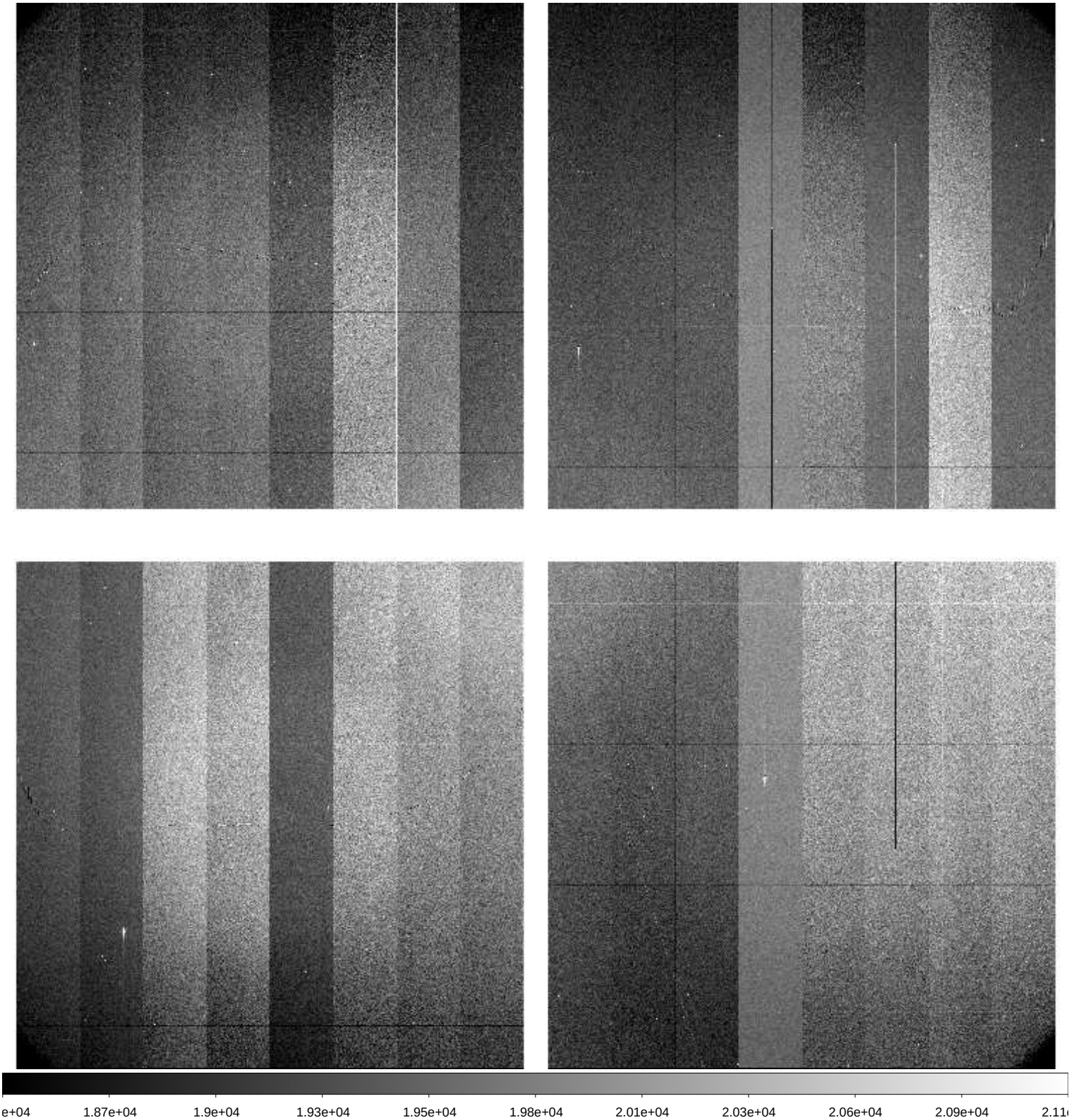
-81.7

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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

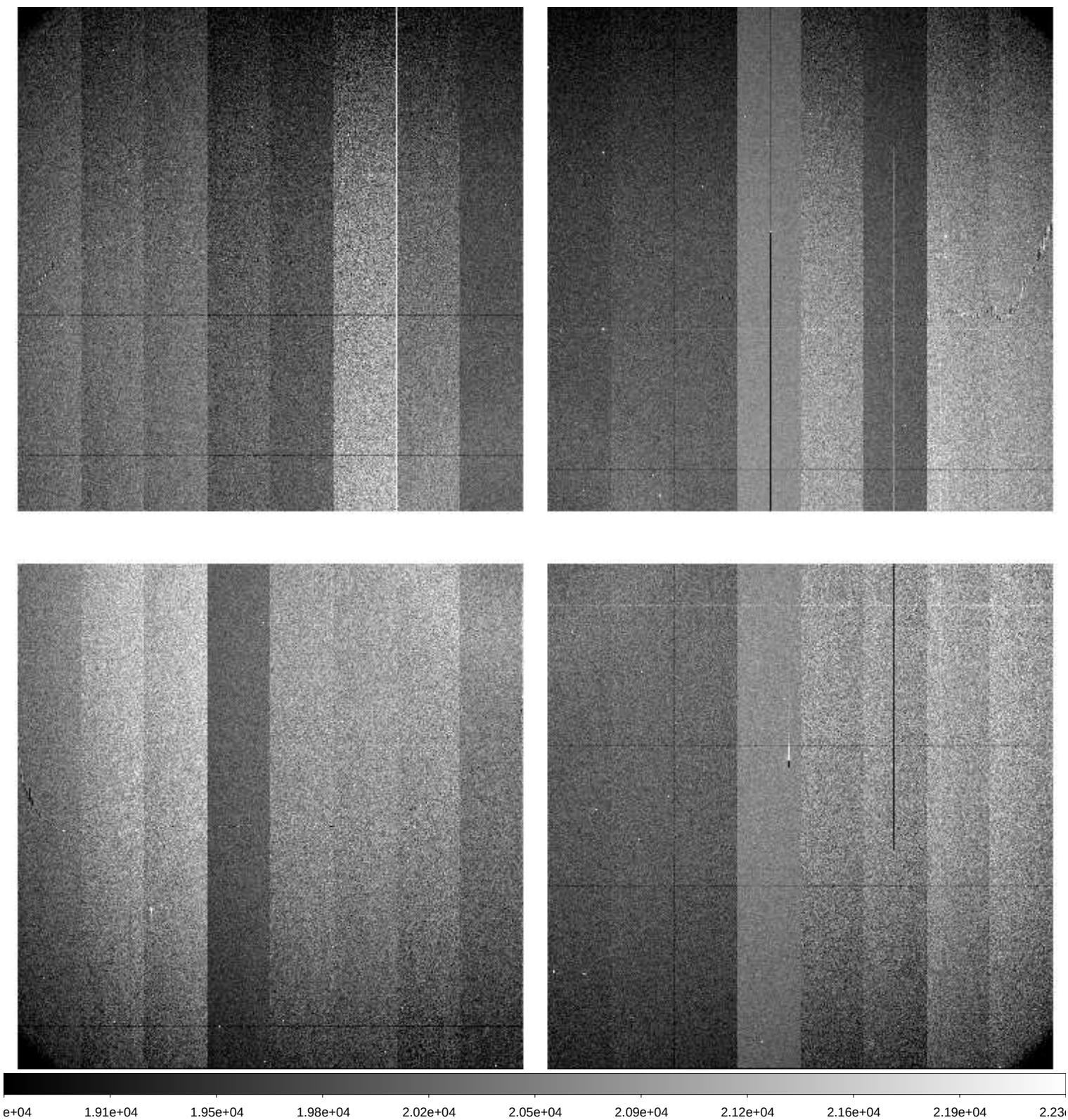
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kmts.20260823.058568.fits
ALL
FLAT
flat
02:19:02.830
-32:45:40.80
60
1.08
04:03:38
V
2026-08-23T04:32:35
-109.51

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.0
-81.5
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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.20260823.058569.fits

ALL

FLAT

flat

02:19:04.530

-32:47:47.70

43

1.08

04:05:53

V

2026-08-23T04:34:50

-109.45

320 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.5

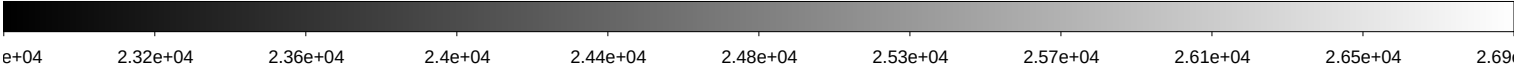
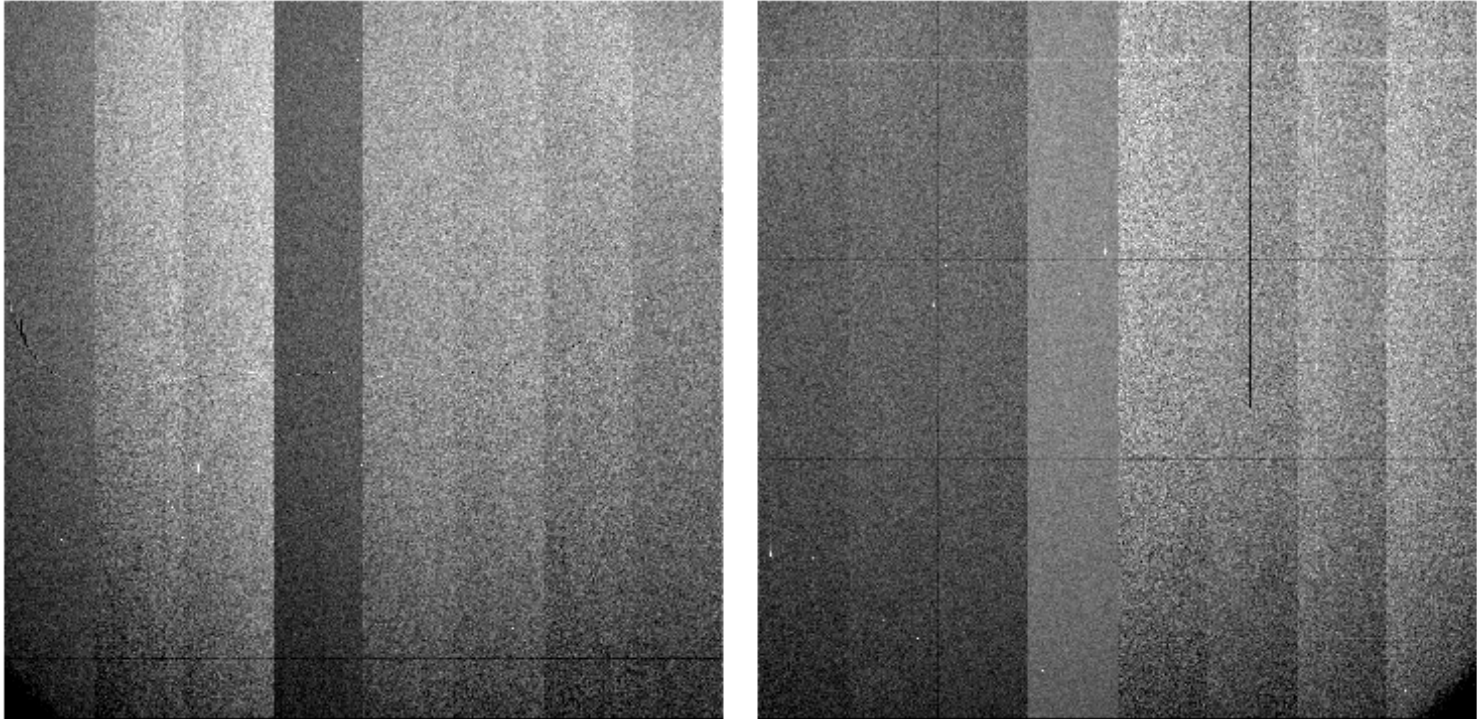
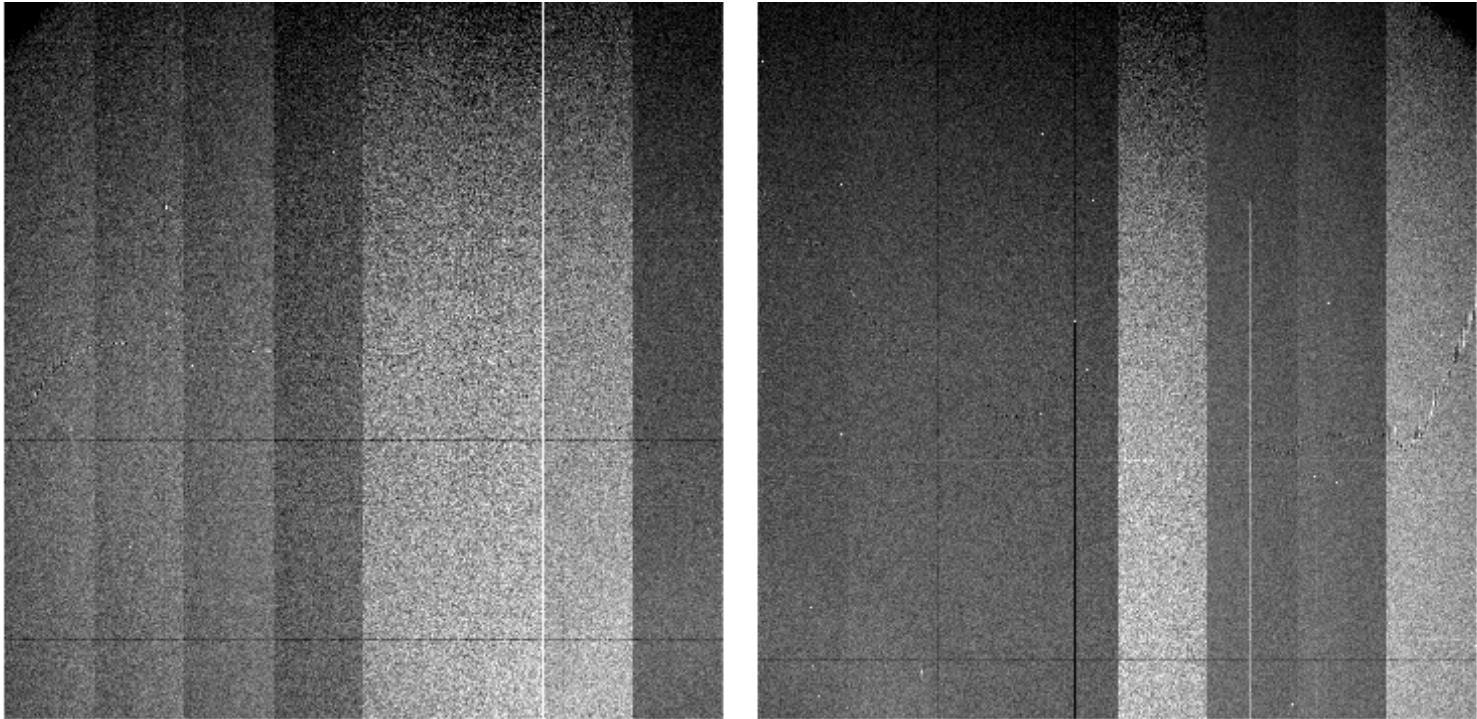
-81.3

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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.20260823.058570.fits

ALL

FLAT

flat

02:18:37.180

-32:51:39.50

20

1.09

04:07:49

V

2026-08-23T04:36:46

-109.43

321 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.0

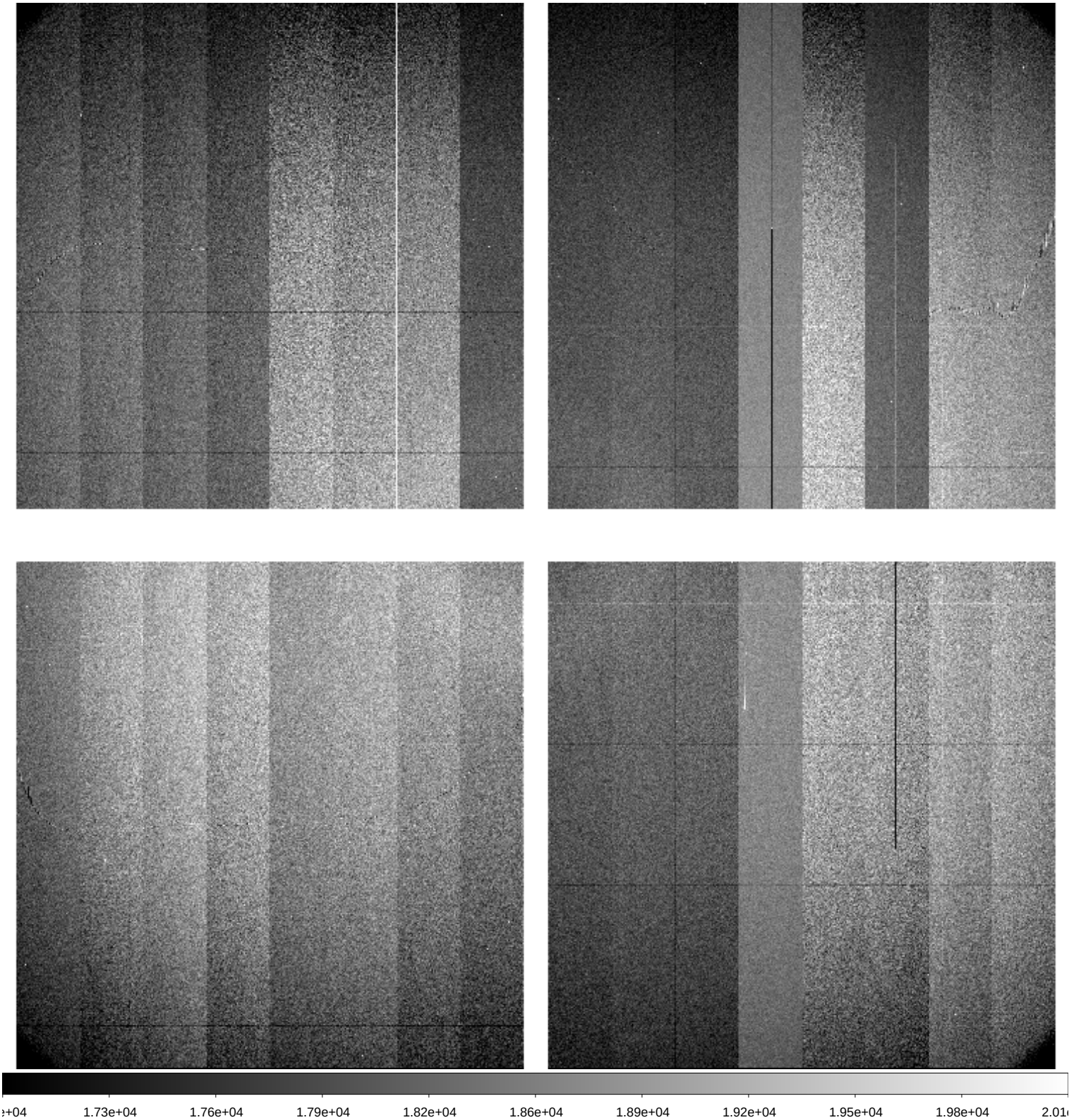
-81.0

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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.20260823.058571.fits

: OBS

: DARK

: end

: 02:18:37.180

: -32:51:39.40

: 30

: 1.09

: 04:09:17

: NO

: 2026-08-23T04:38:14

: -109.41

322 / 322

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.7

: -80.9

: —

: —

: 0

: 0.0

