

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

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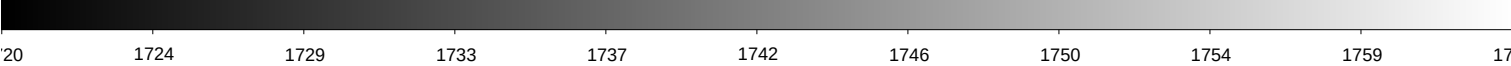
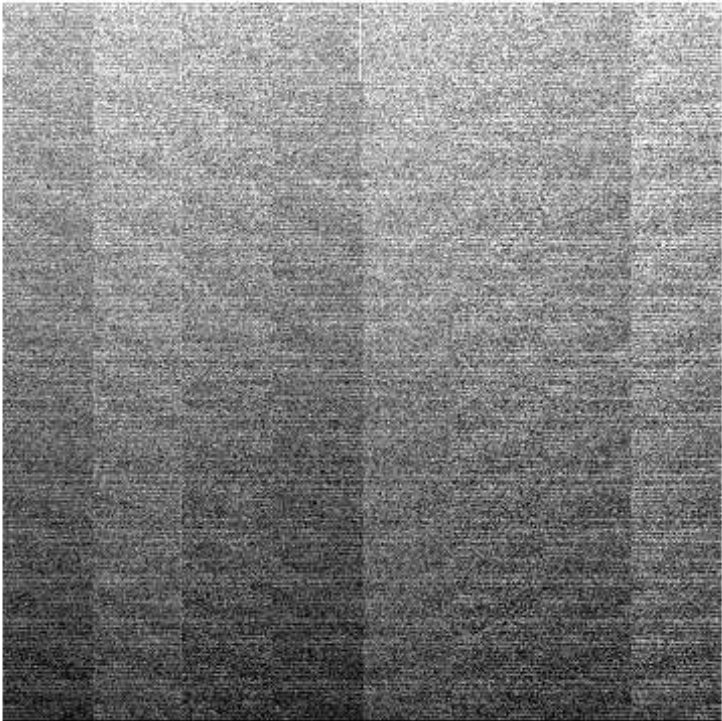
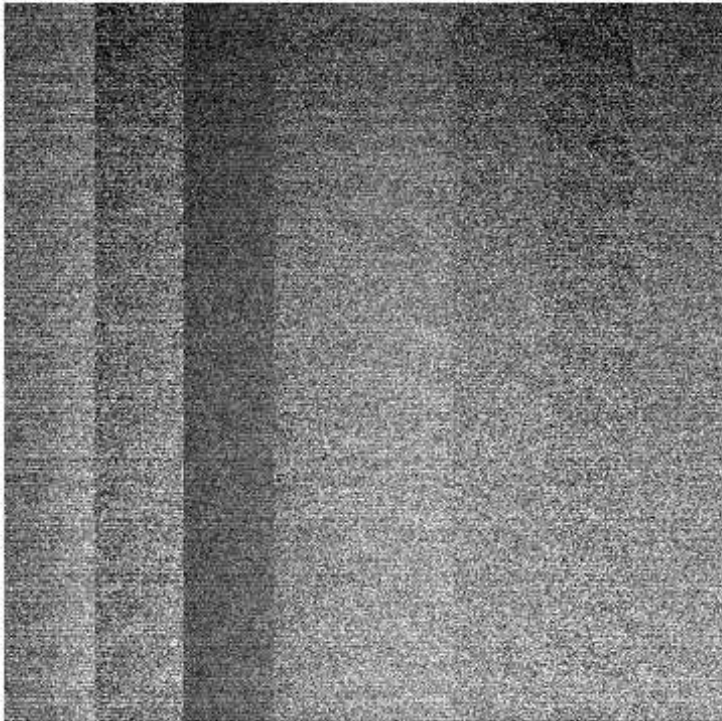
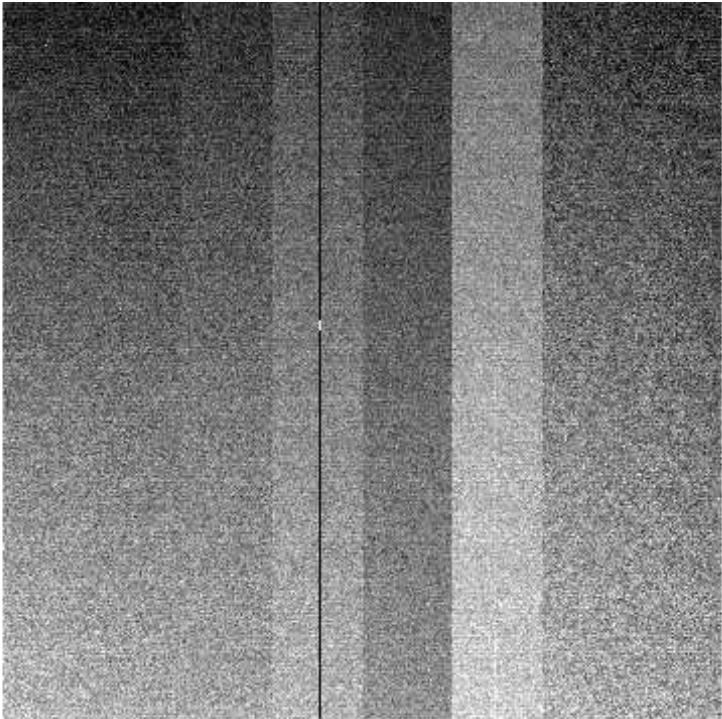
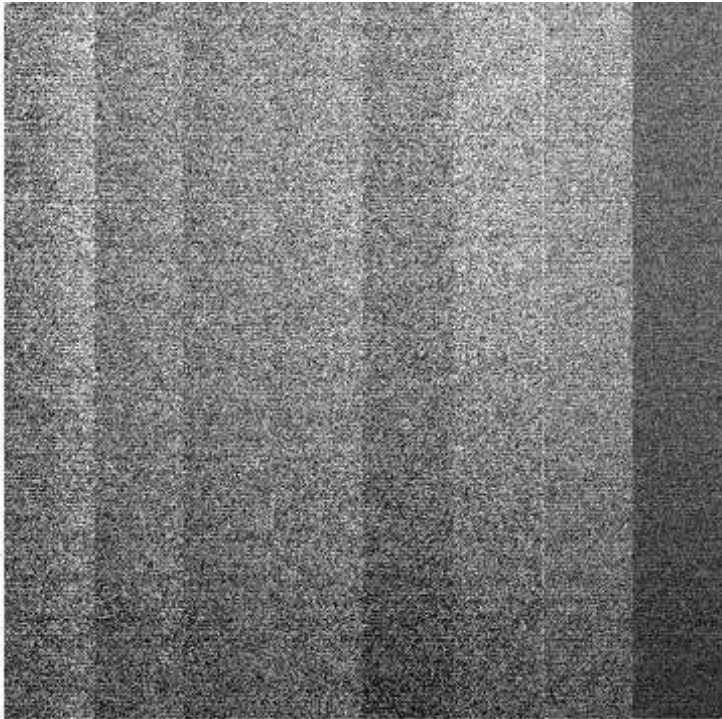
kmts.20261004.064547.fits
OBS
DARK
begin
18:56:48.100
-32:12:18.30
30
1.00
18:56:48
V
2026-10-04T16:38:11
-106.99

1 / 225

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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90.0
0.0
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261004.064548.fits

ALL

BIAS

bias

19:00:53.370

-32:12:18.40

0

1.00

19:00:53

R

2026-10-04T16:42:15

-107.07

2 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

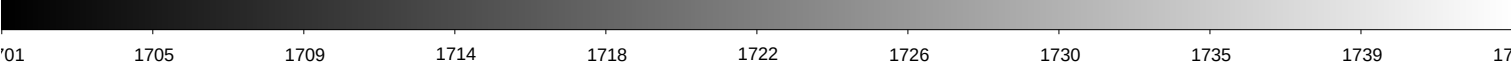
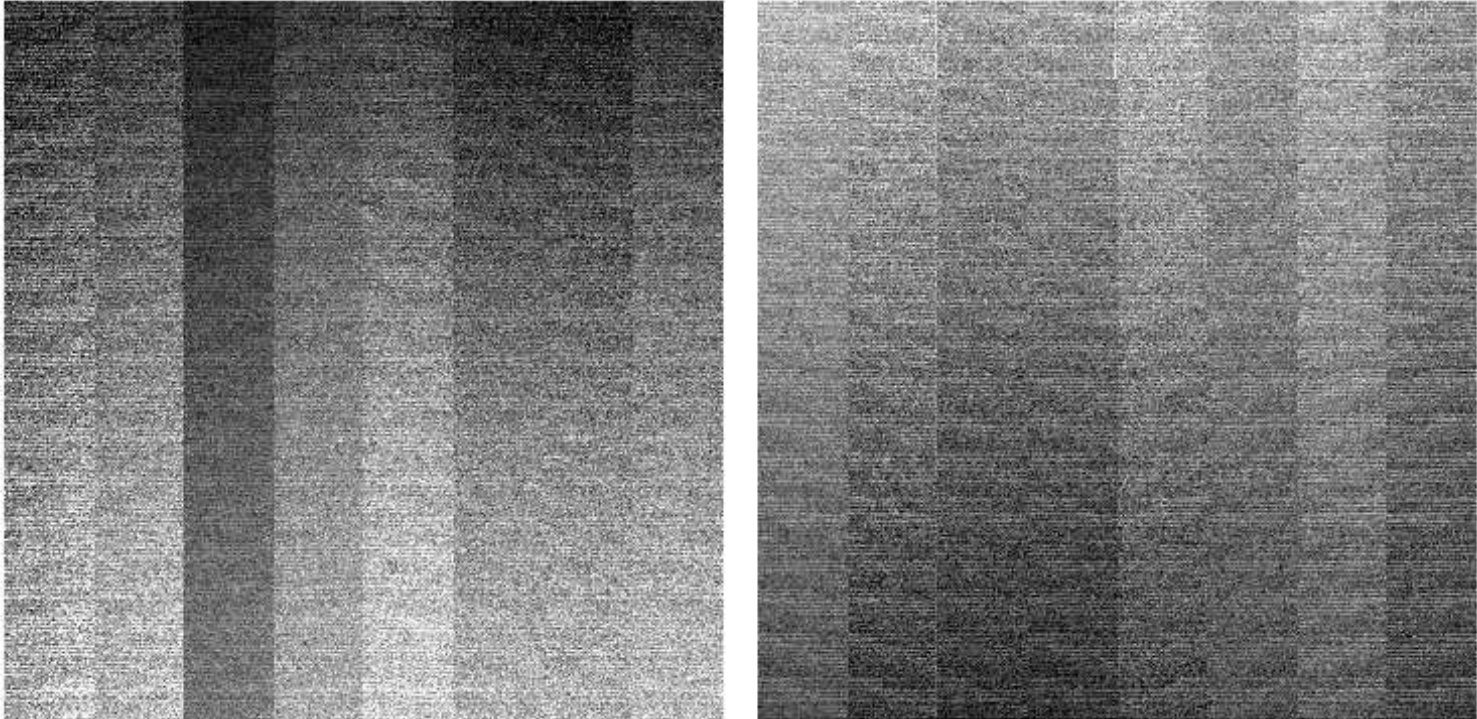
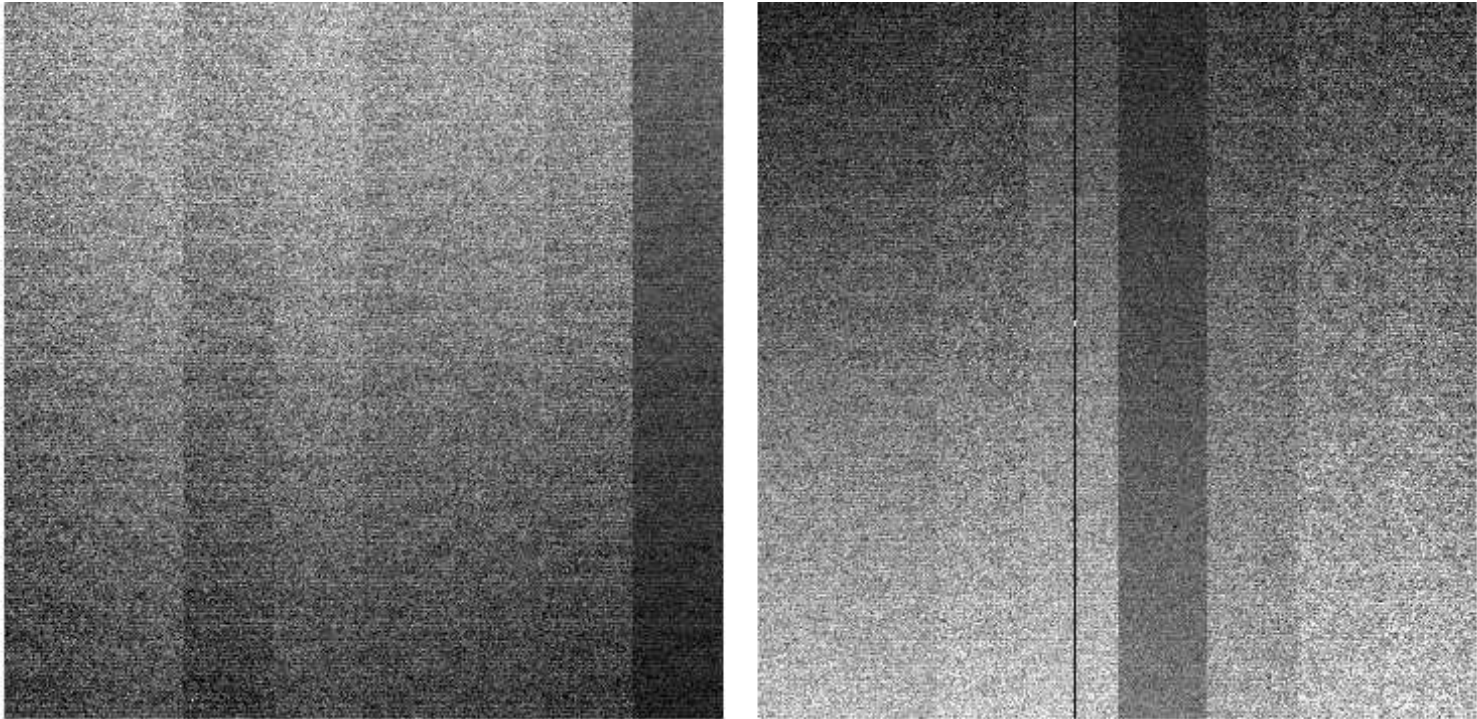
0.0

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4

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261004.064549.fits

ALL

BIAS

bias

19:01:53.130

-32:12:18.40

0

1.00

19:01:53

R

2026-10-04T16:43:14

-107.1

3 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

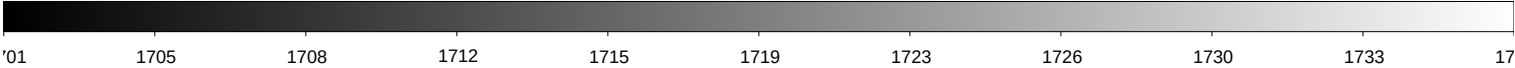
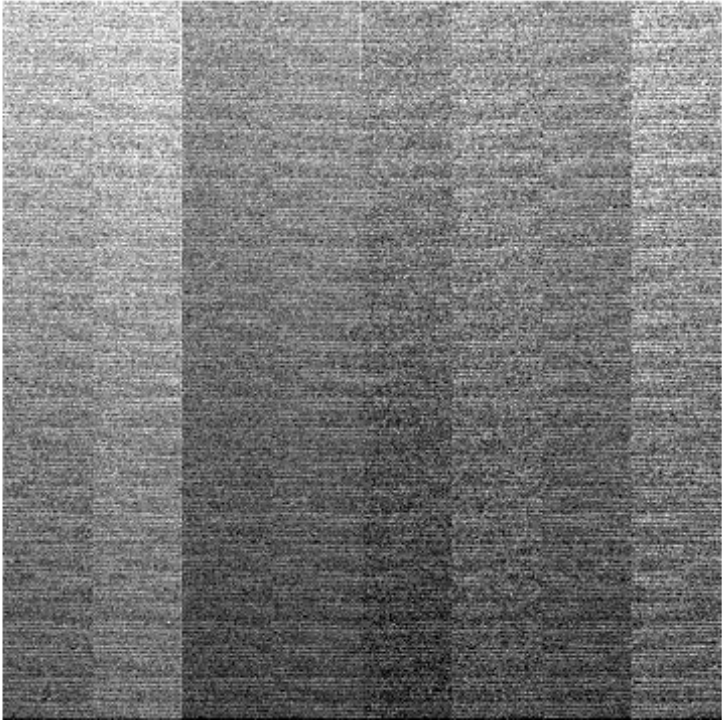
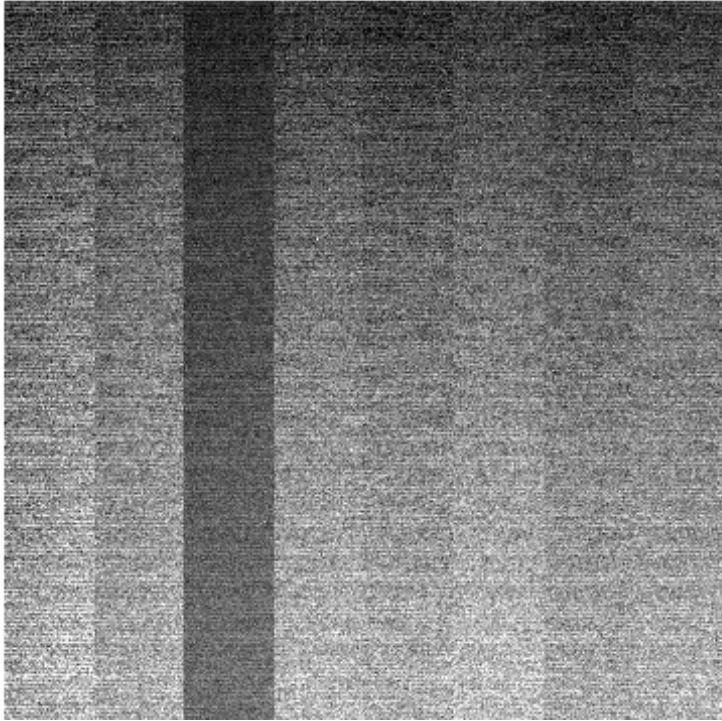
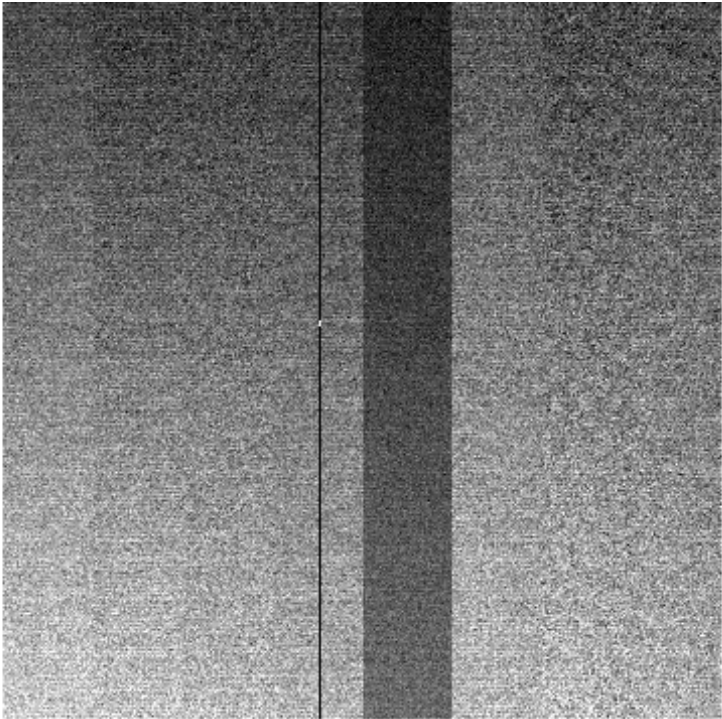
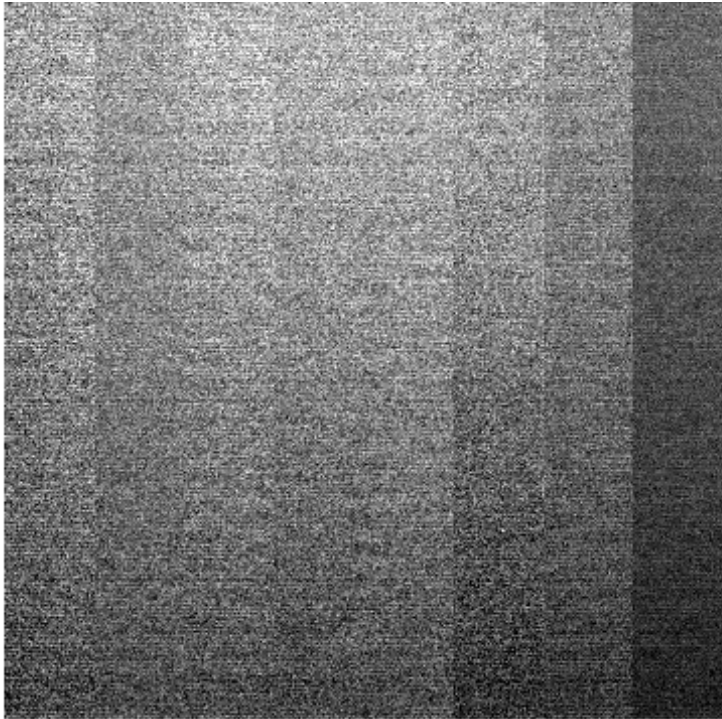
0.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261004.064550.fits

ALL

BIAS

bias

19:02:48.900

-32:12:18.20

0

1.00

19:02:48

R

2026-10-04T16:44:23

-107.14

4 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

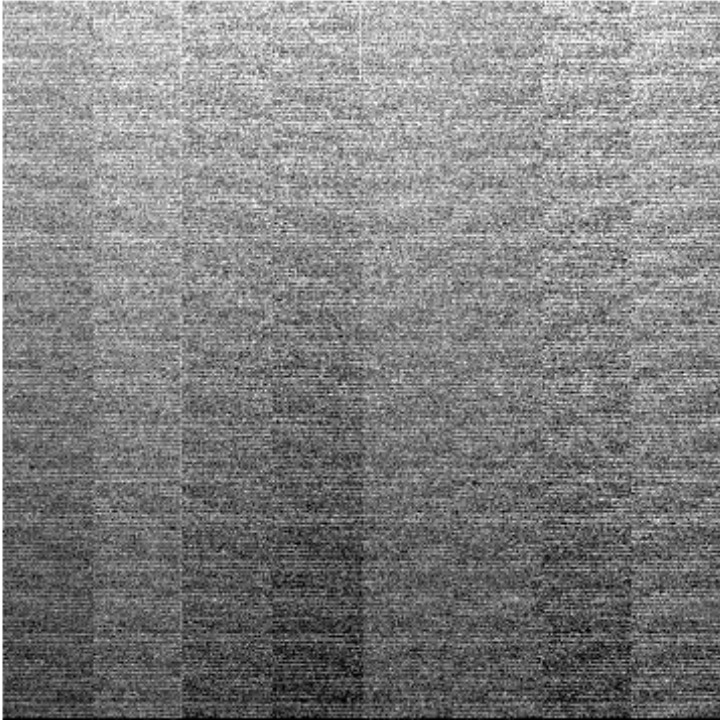
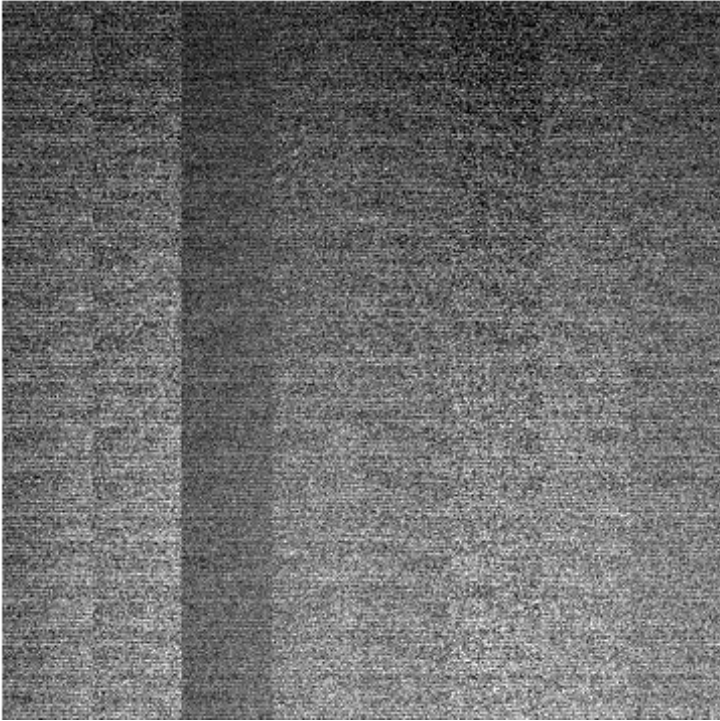
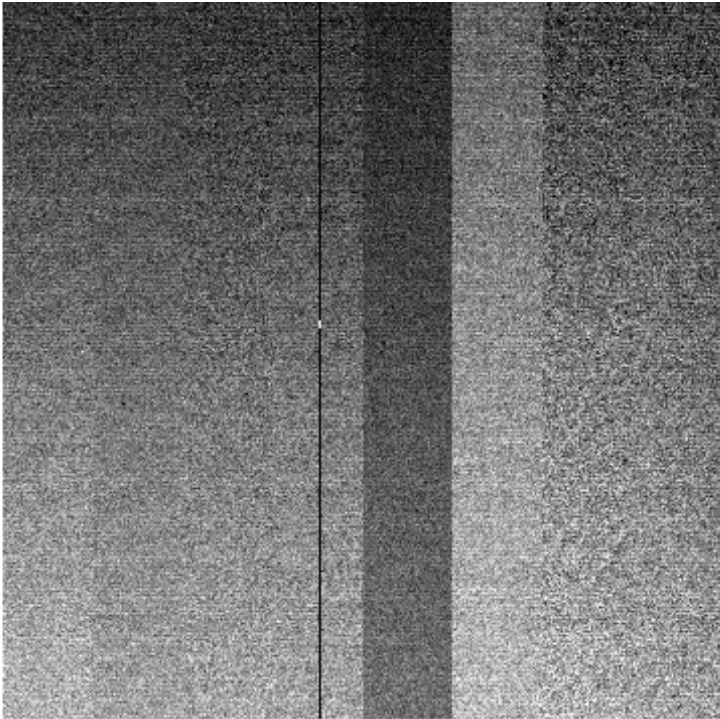
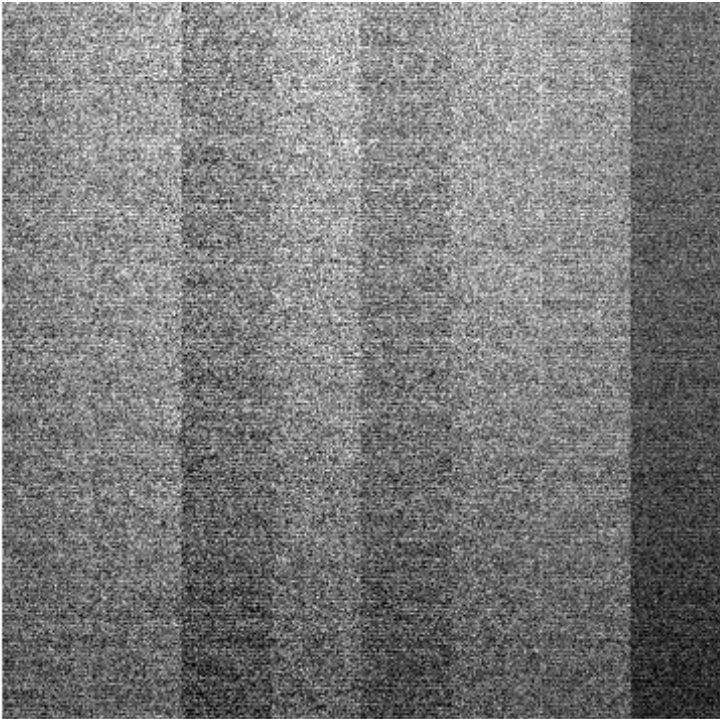
0.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261004.064551.fits

ALL

BIAS

bias

19:03:58.100

-32:12:18.30

0

1.00

19:03:58

R

2026-10-04T16:45:32

-107.15

5 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

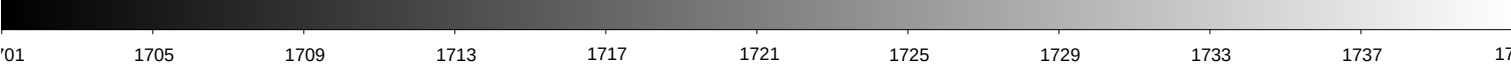
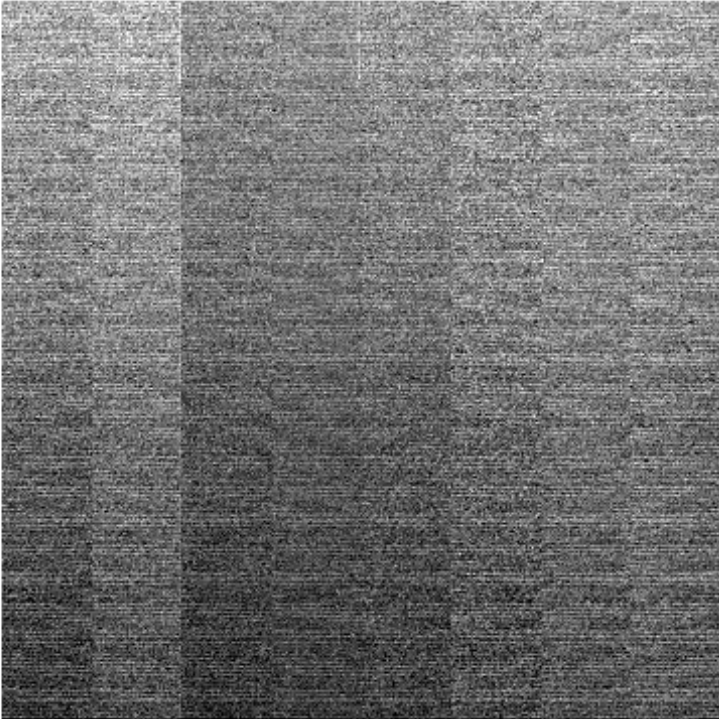
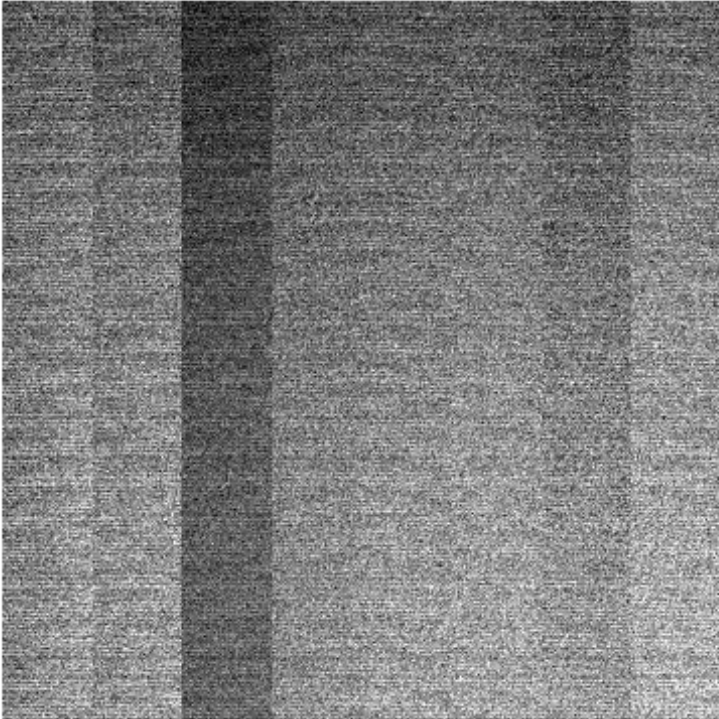
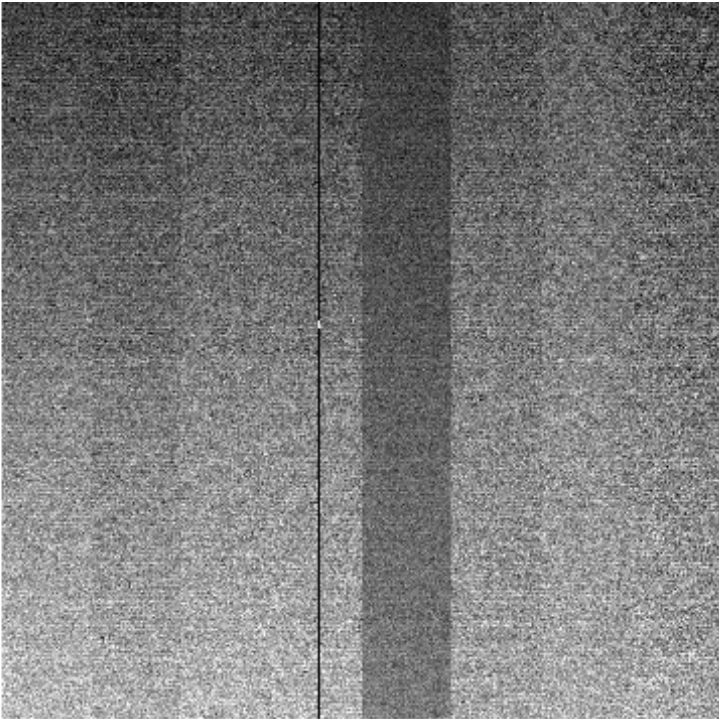
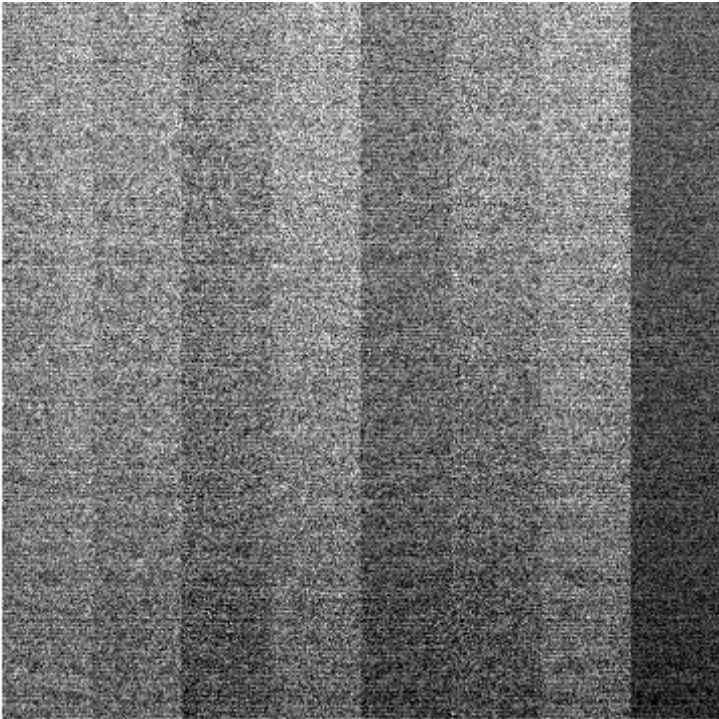
0.0

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0.0



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1705

1709

1713

1717

1721

1725

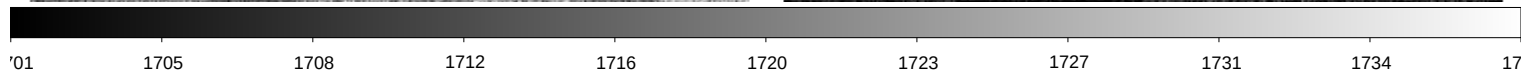
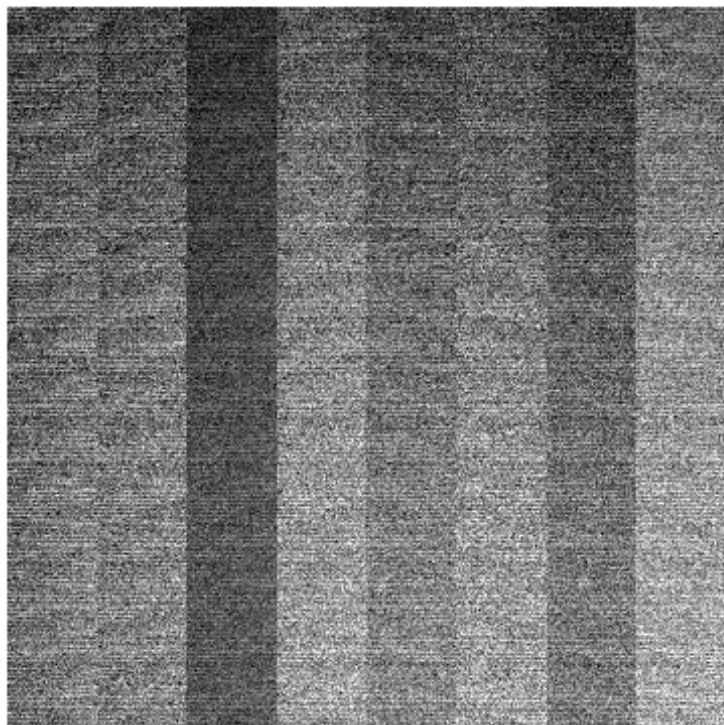
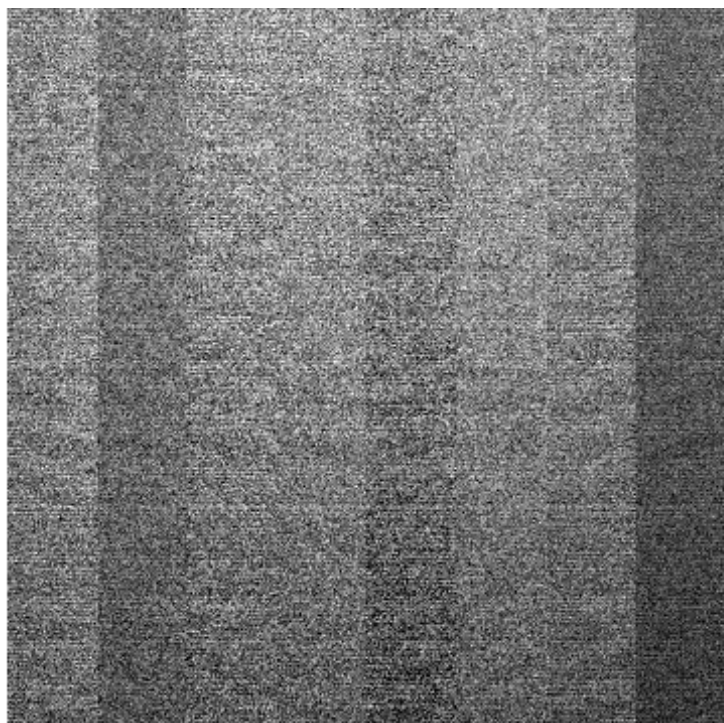
1729

1733

1737

17

File Name	:	kmts.20261004.064552.fits	# 6 / 225 #	
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	19:05:08.090		
DEC	:	-32:12:18.30		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	19:05:08	Image Issue	: —
Filter ID	:	R	CHIP	: —
Observation Date	:	2026-10-04T16:46:41	Weather	: 4
CCD Temperature	:	-107.16	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.20261004.064553.fits

ALL

FLAT

flat

21:12:03.400

-25:35:11.30

20

1.09

19:27:53

B

2026-10-04T17:09:10

-107.34

7 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.3

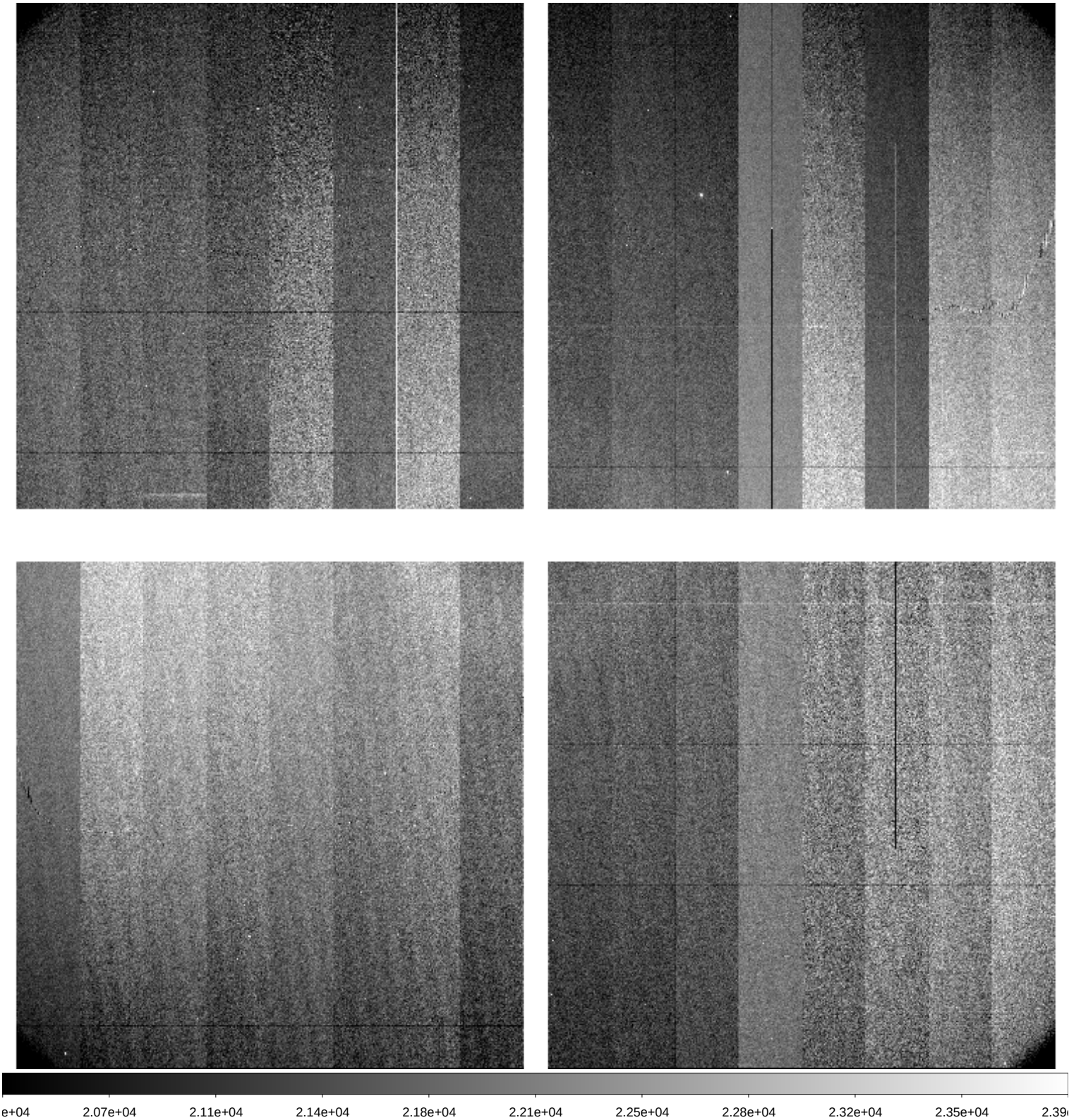
99.5

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4

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261004.064554.fits

ALL

FLAT

flat

21:12:13.040

-25:37:37.40

35

1.09

19:29:20

B

2026-10-04T17:10:37

-107.39

8 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.6

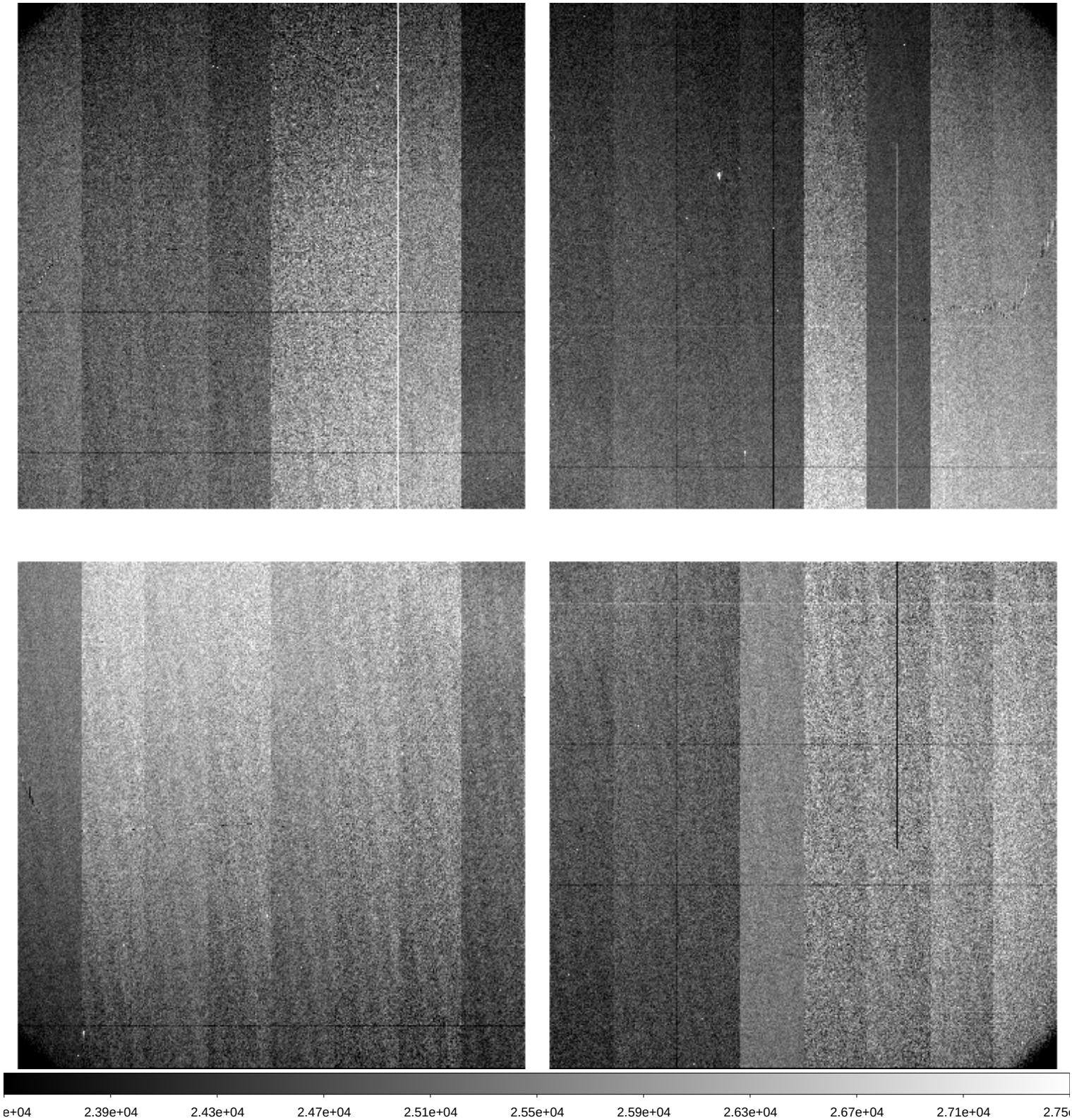
99.7

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4

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261004.064555.fits

ALL

FLAT

flat

21:12:06.330

-25:42:18.90

50

1.09

19:31:09

B

2026-10-04T17:12:26

-107.38

9 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.0

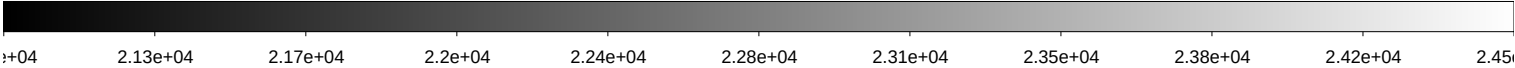
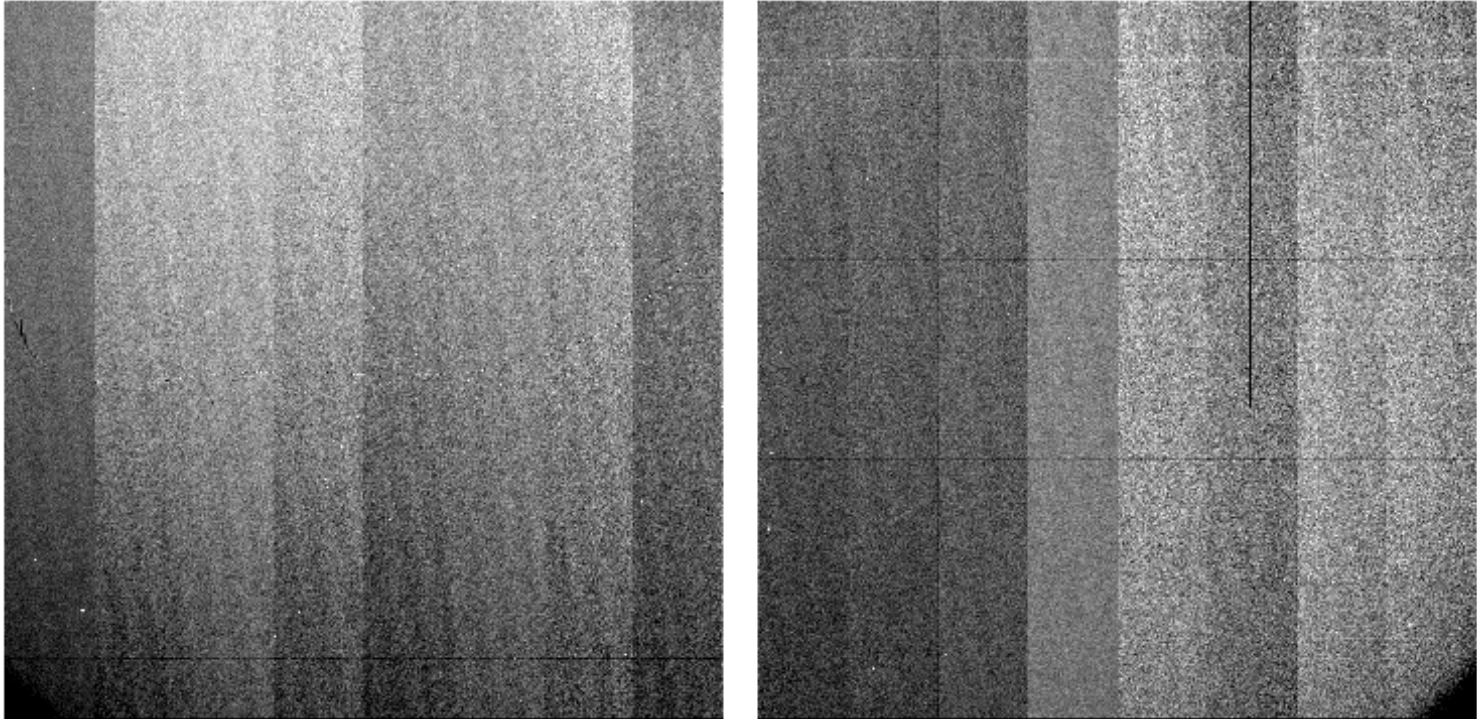
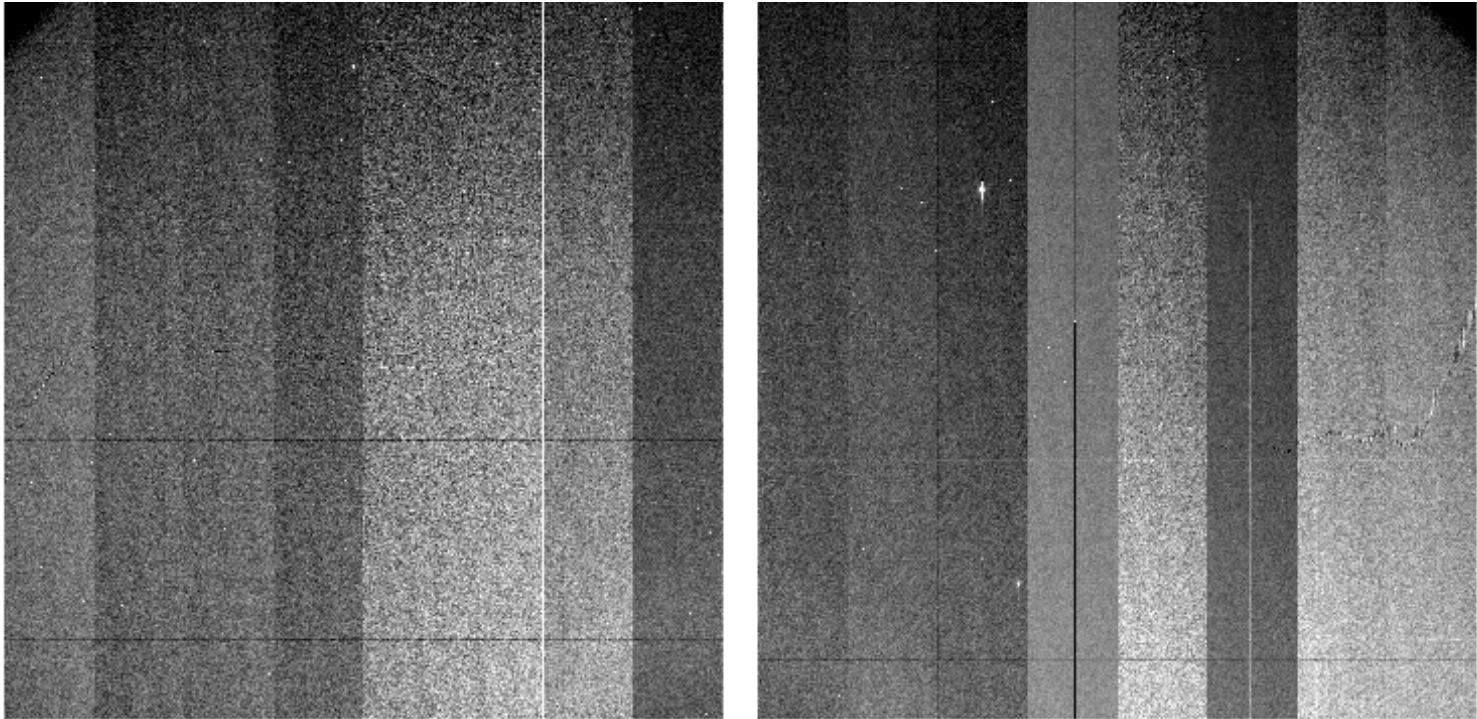
99.9

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4

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261004.064556.fits

ALL

FLAT

flat

21:12:15.940

-25:44:59.60

20

1.08

19:33:14

R

2026-10-04T17:14:31

-107.07

10 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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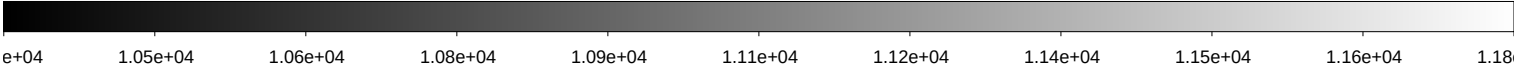
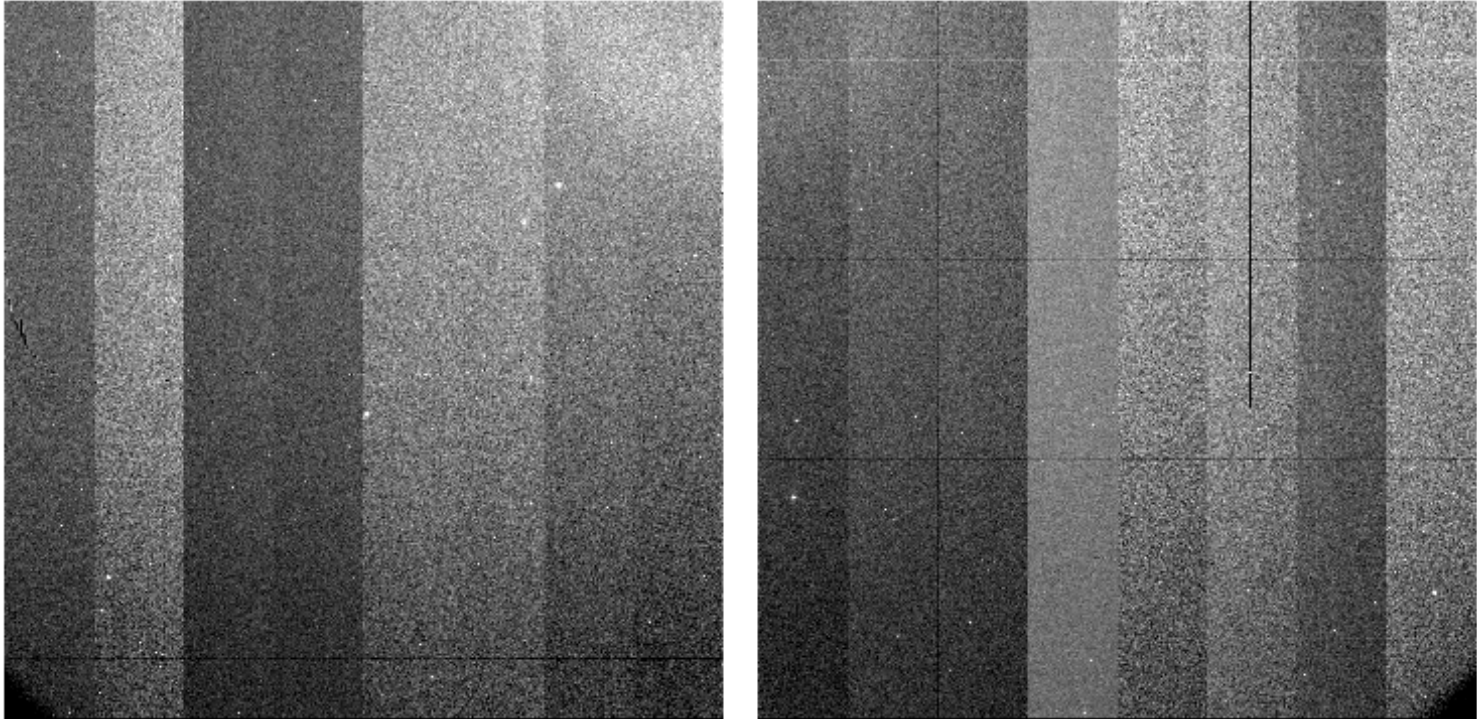
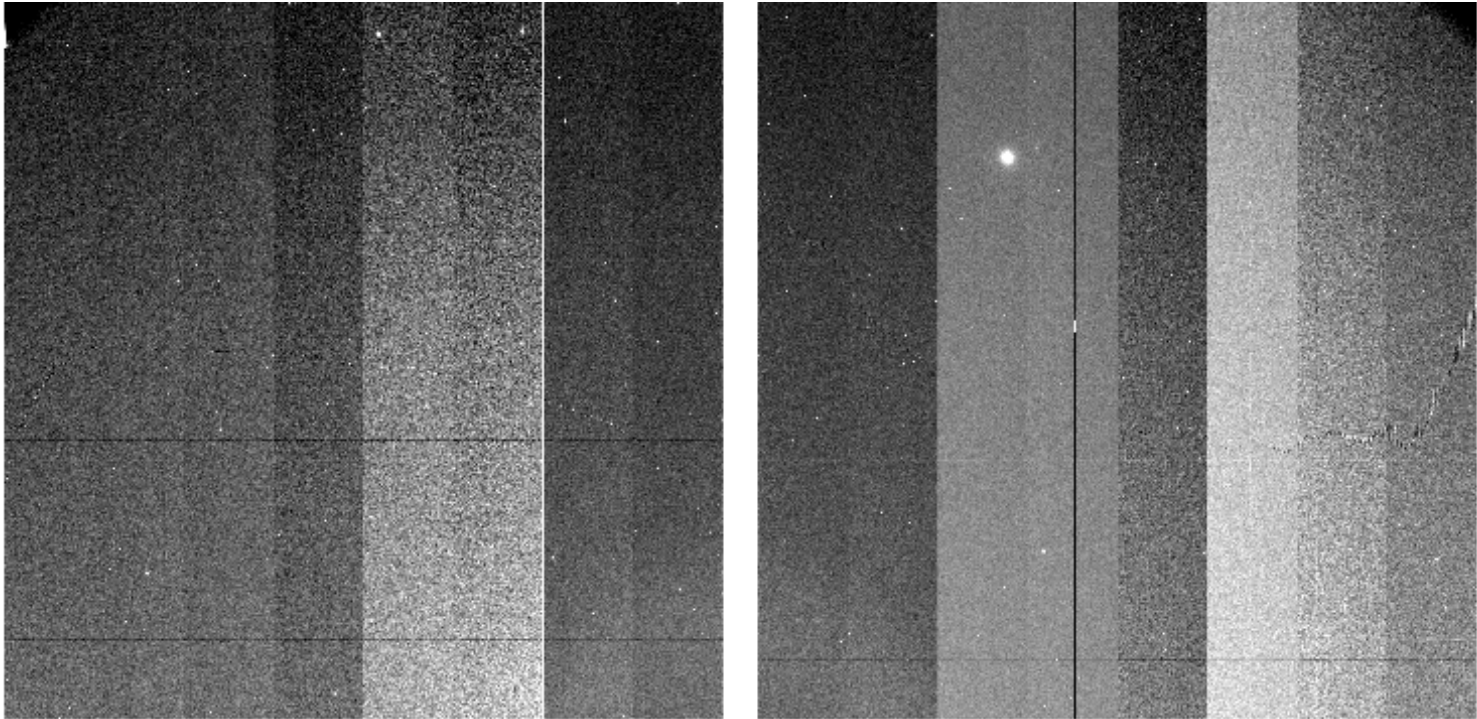
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67.5

100.3

4

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261004.064557.fits

ALL

FLAT

flat

21:12:31.750

-25:47:38.60

35

1.08

19:34:39

R

2026-10-04T17:15:56

-107.37

11 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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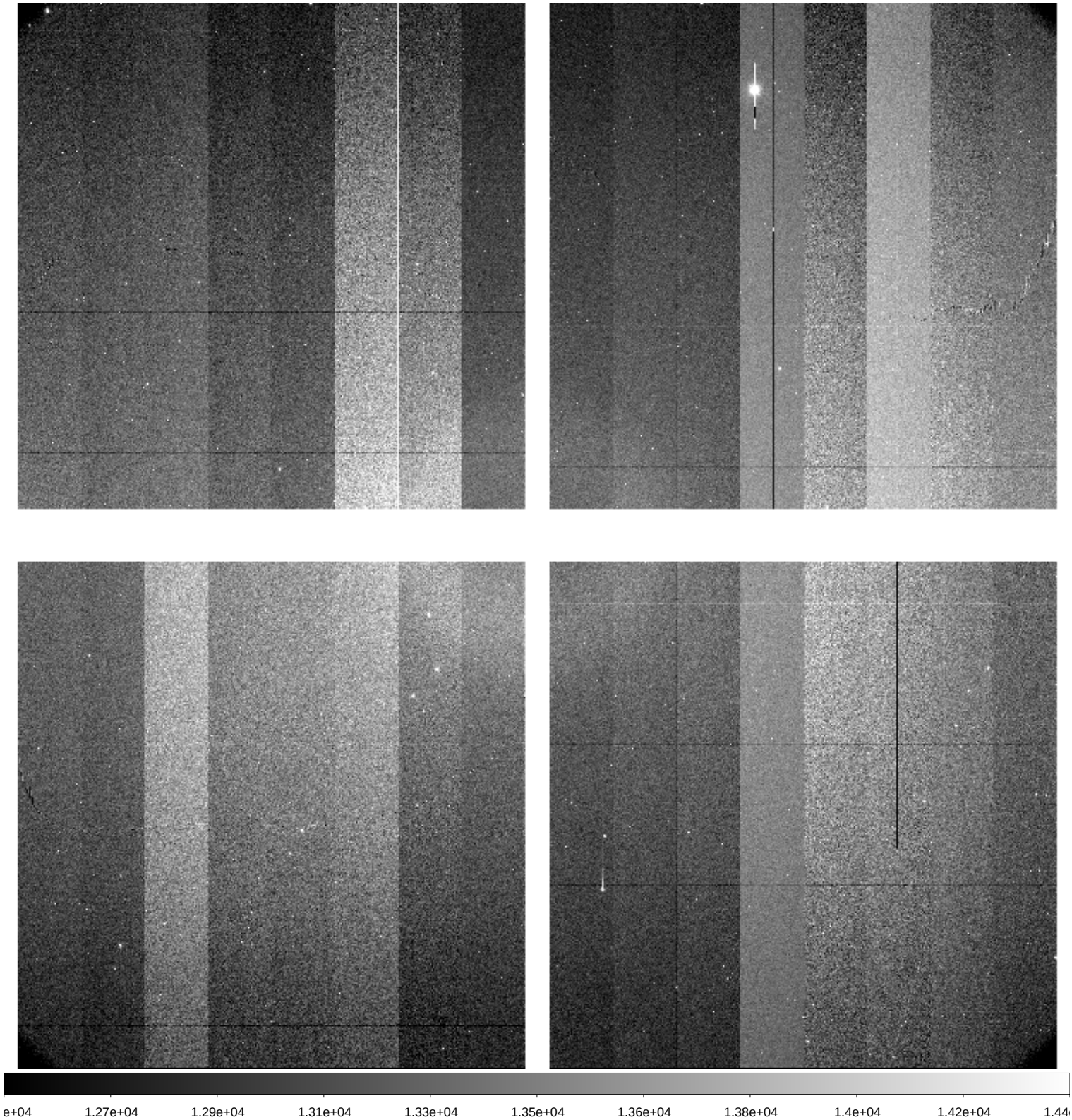
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67.7

100.4

4

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064558.fits

: ALL

: FLAT

: flat

: 21:12:39.290

: -25:50:32.30

: 50

: 1.08

: 19:36:39

: R

: 2026-10-04T17:17:55

: -107.41

12 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.1

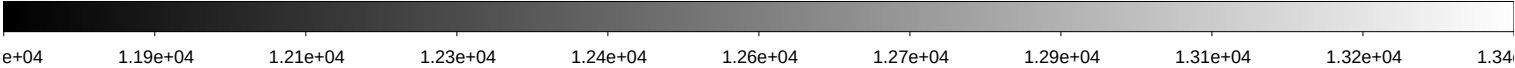
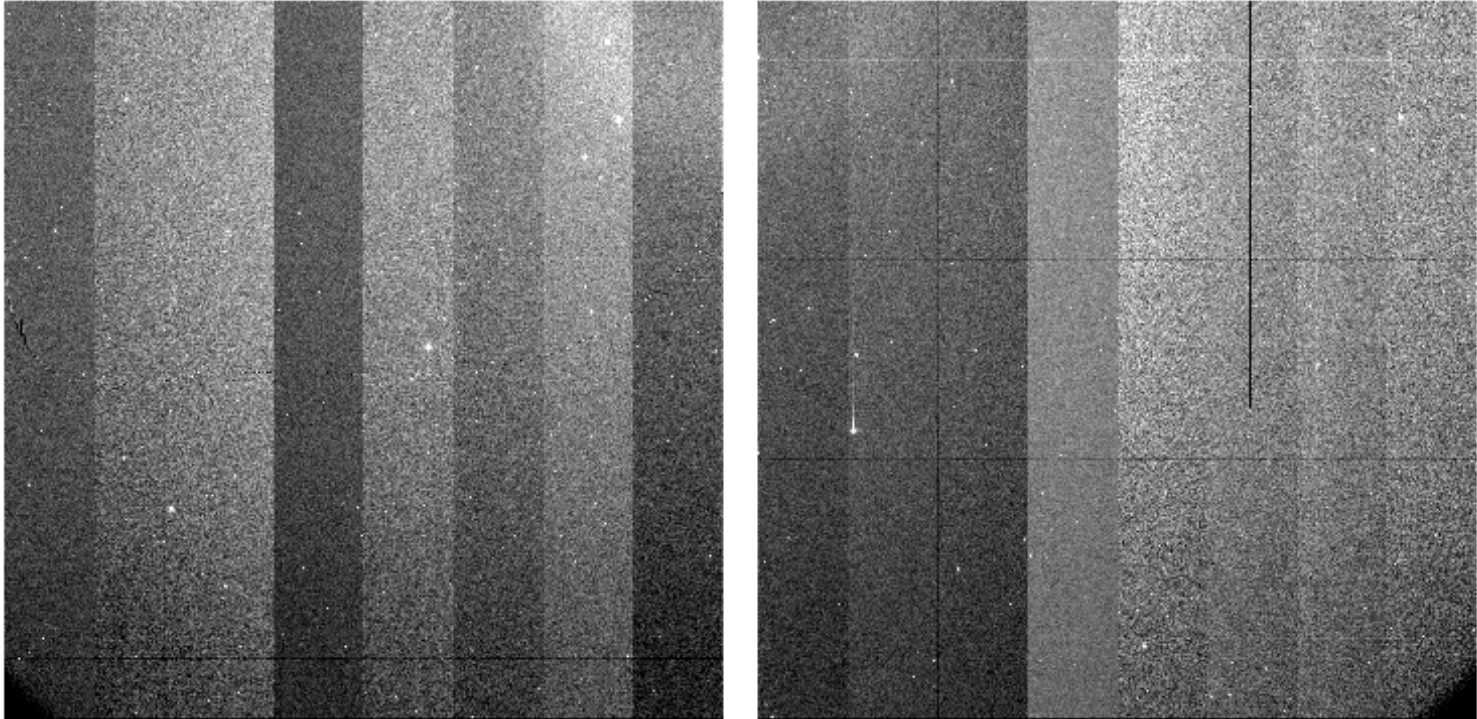
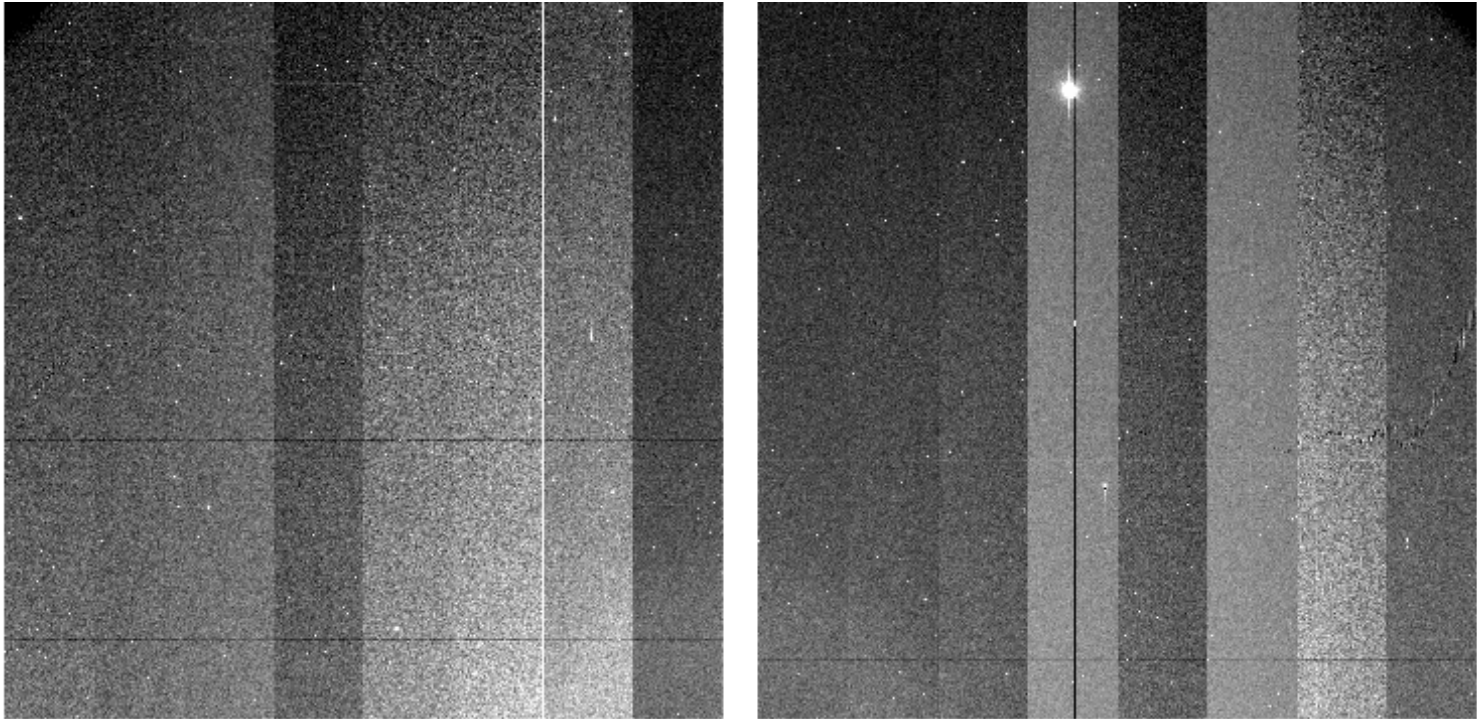
100.7

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4

0.0



File Name : **kmts.20261004.064559.fits** # 13 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG11**

RA : 17:27:33.260

DEC : -29:57:10.70

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 19:50:12

Filter ID : I

Observation Date : 2026-10-04T17:31:26

CCD Temperature : -107.59

ALT : 60.3

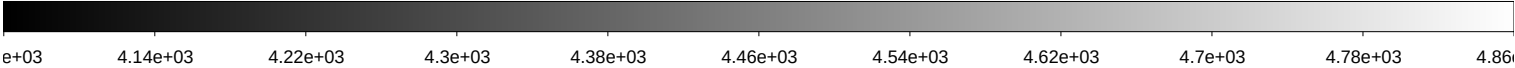
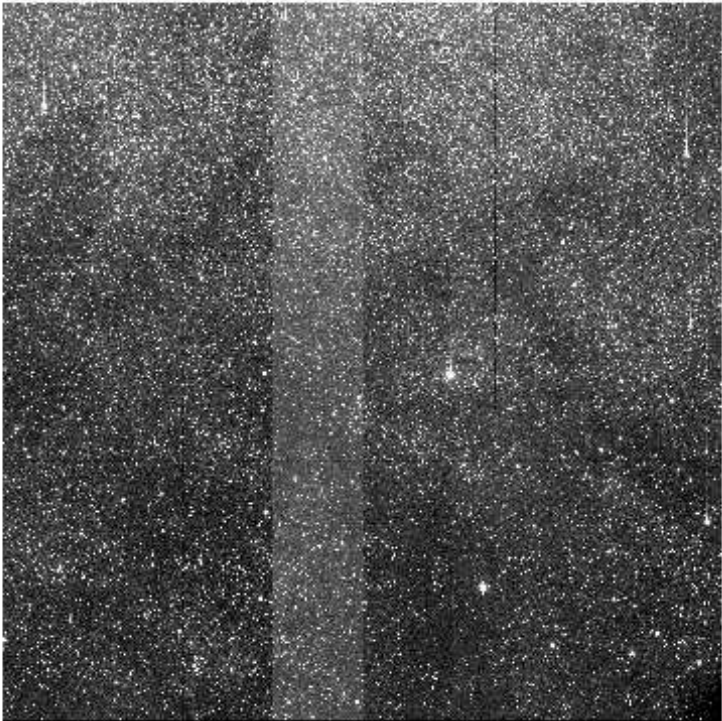
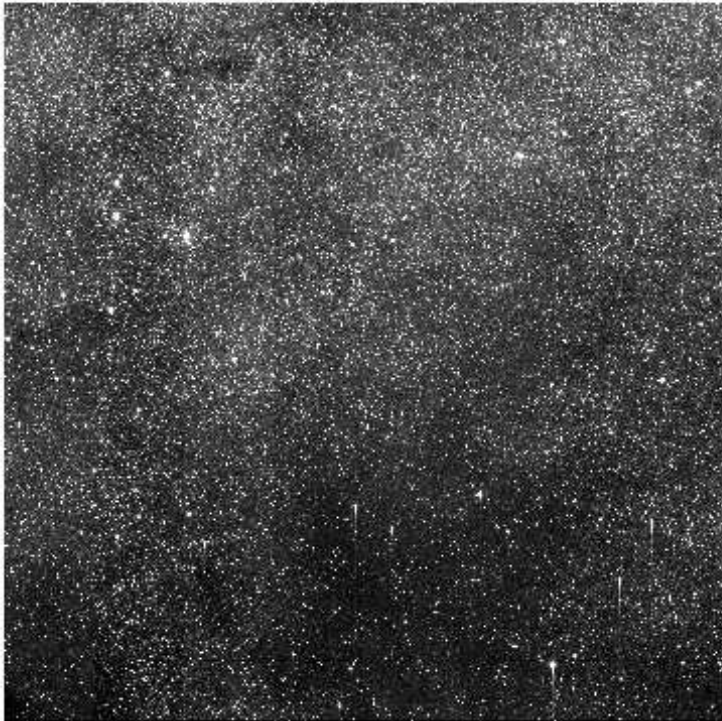
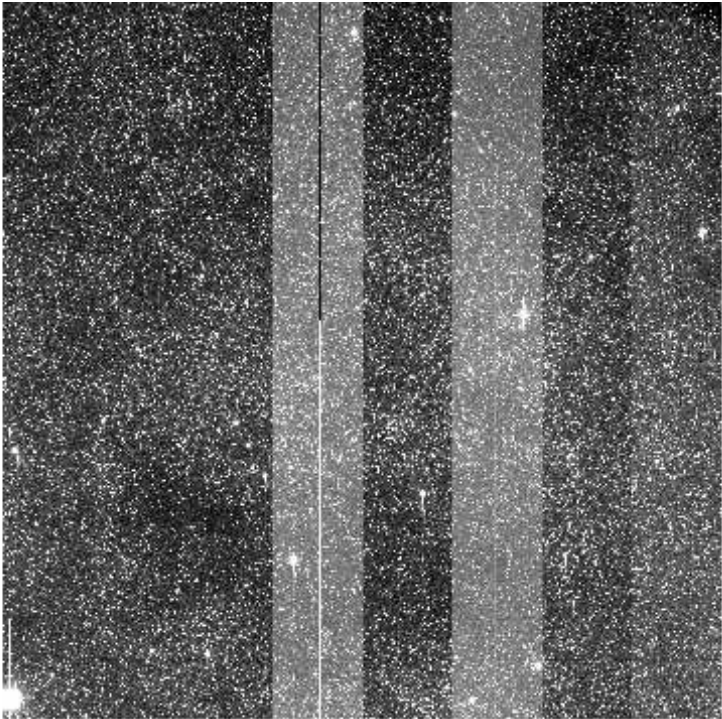
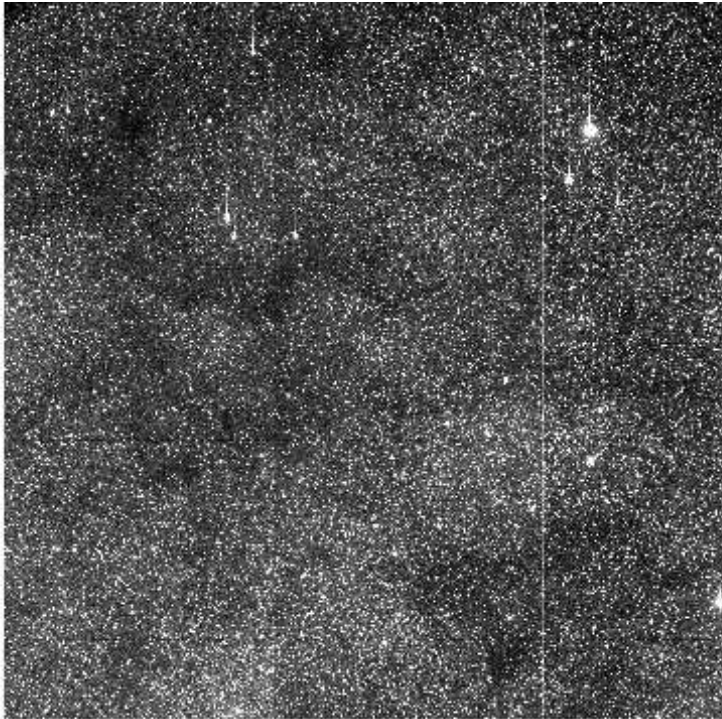
AZ : -85.0

Image Issue : —

CHIP : —

Weather : 4

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.20261004.064560.fits

: BLG

: OBJECT

: BLG12

: 17:27:38.080

: -27:50:10.70

: 60

: 1.16

: 19:52:09

: I

: 2026-10-04T17:33:35

: -107.31

14 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 59.3

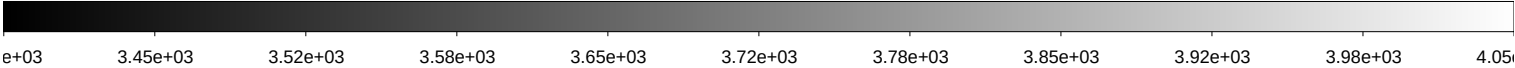
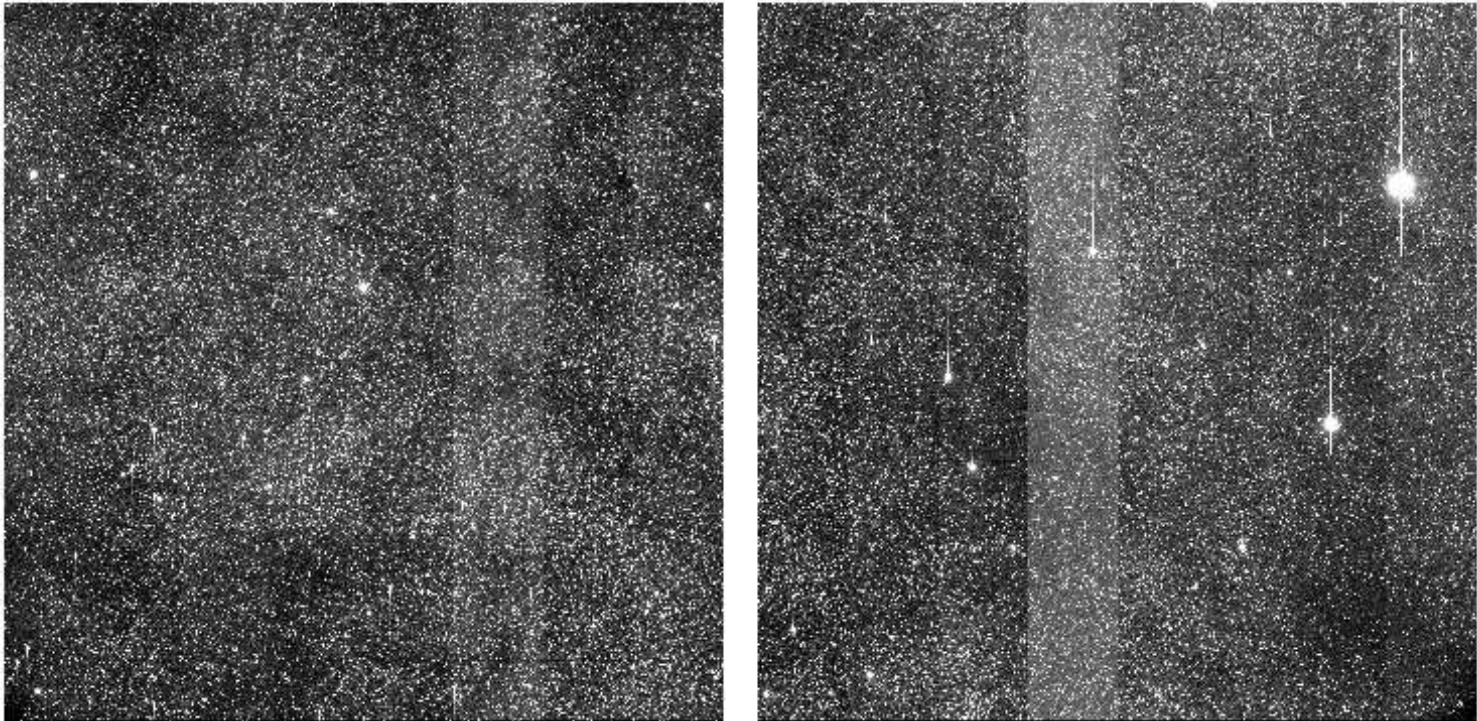
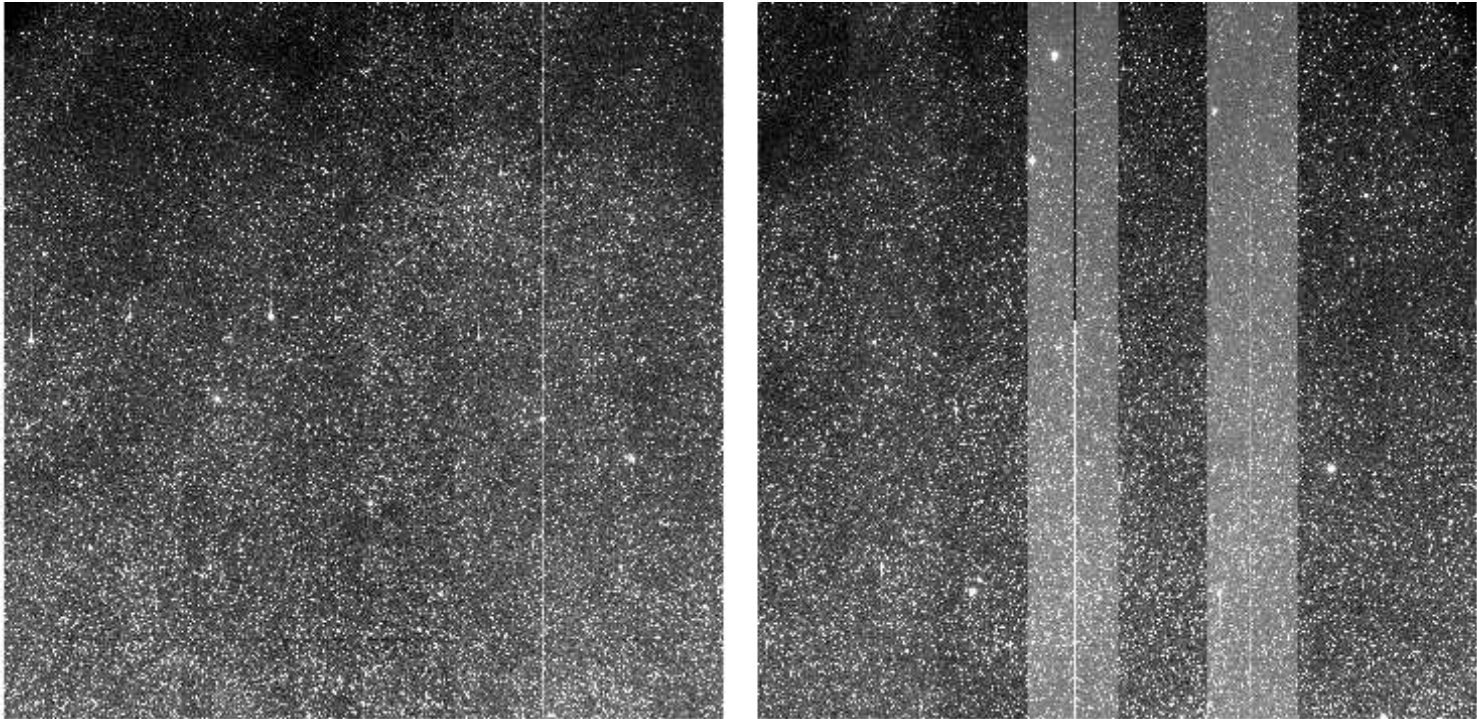
: -88.8

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: 0.0



File Name : **kmts.20261004.064561.fits** # 15 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG13**

RA : 17:34:53.500

DEC : -34:21:10.70

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 19:54:19

Filter ID : I

Observation Date : 2026-10-04T17:35:45

CCD Temperature : -107.65

ALT : 61.7

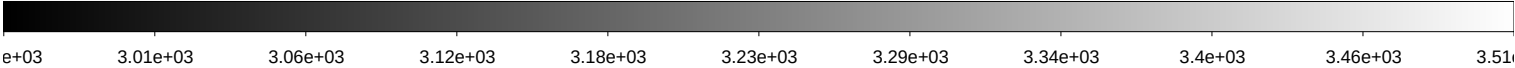
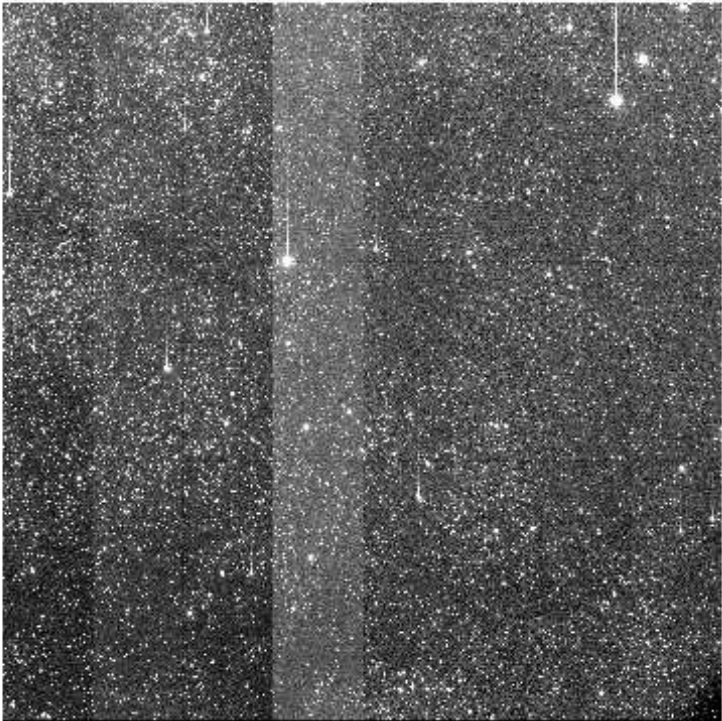
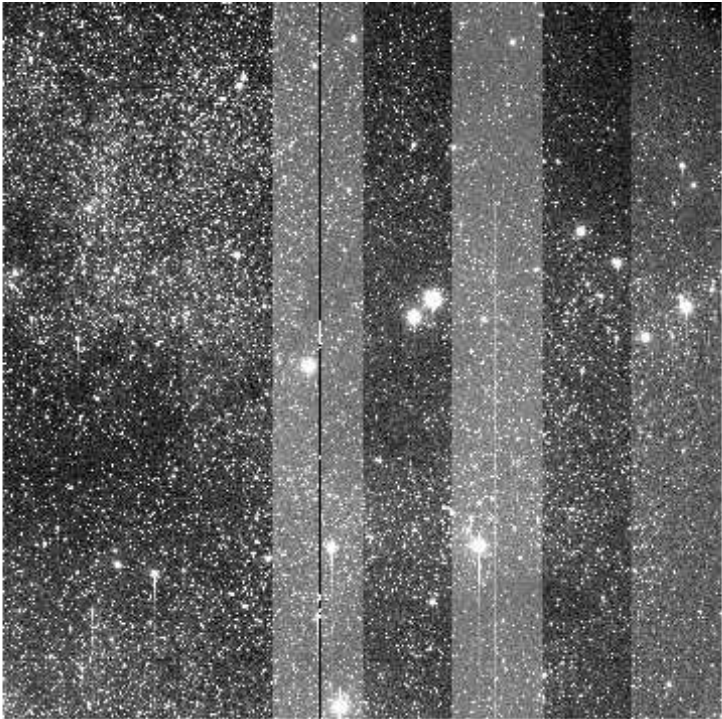
AZ : -76.2

Image Issue : —

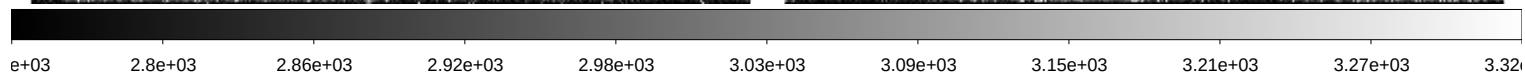
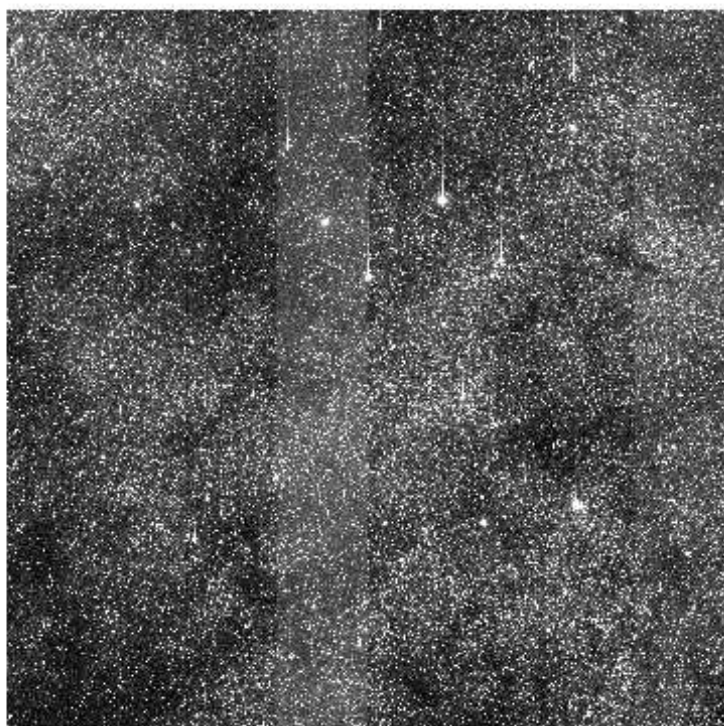
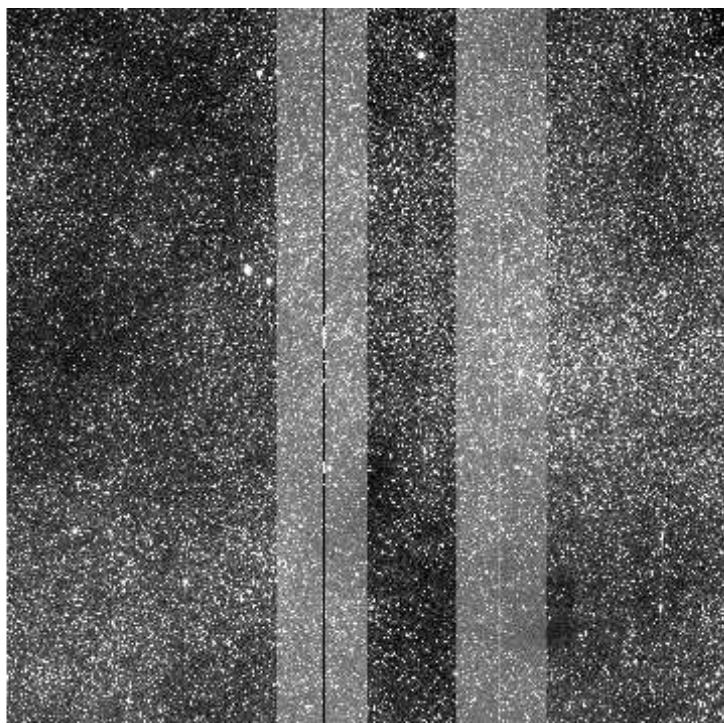
CHIP : —

Weather : 4

Moon Effect : 0.0



ALT	:	60.7
AZ	:	-87.4
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



File Name : **kmts.20261004.064563.fits** # 17 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:53.150

DEC : -26:47:10.70

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 19:58:38

Filter ID : I

Observation Date : 2026-10-04T17:39:51

CCD Temperature : -107.66

ALT : 59.6

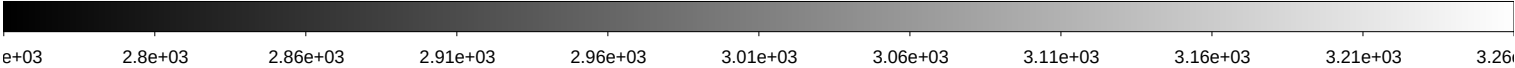
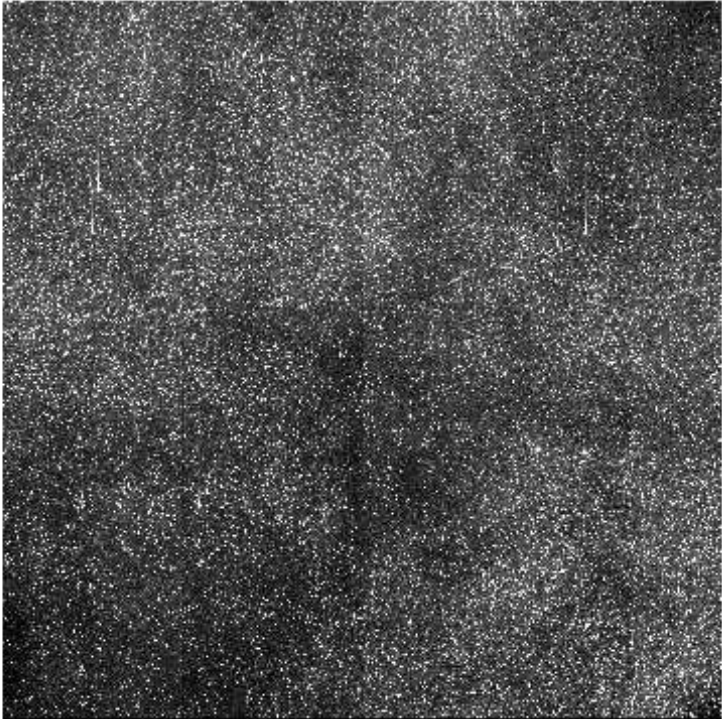
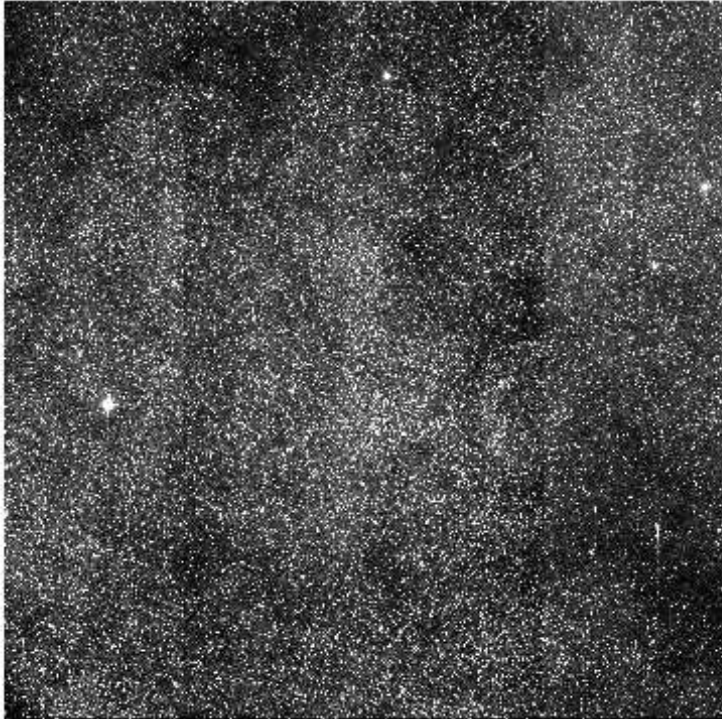
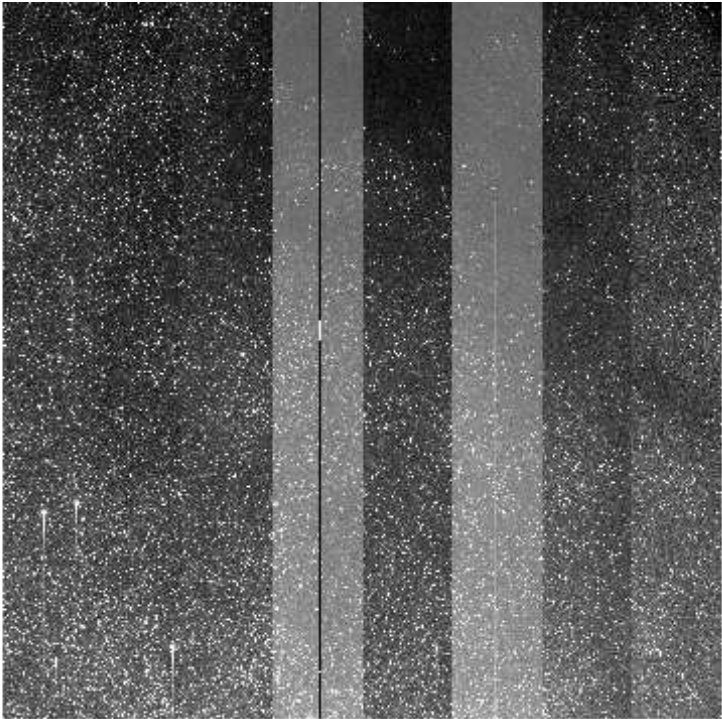
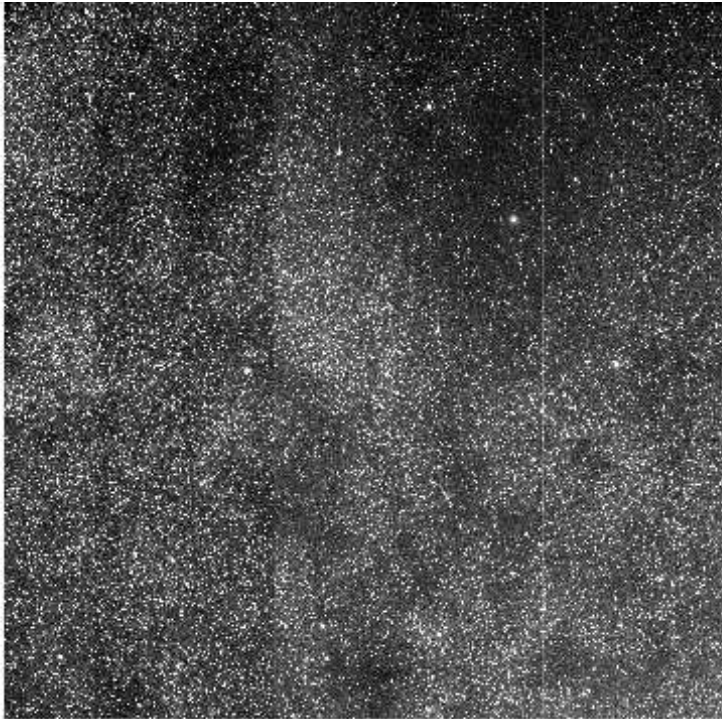
AZ : -91.2

Image Issue : —

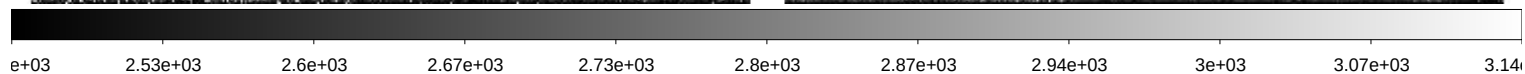
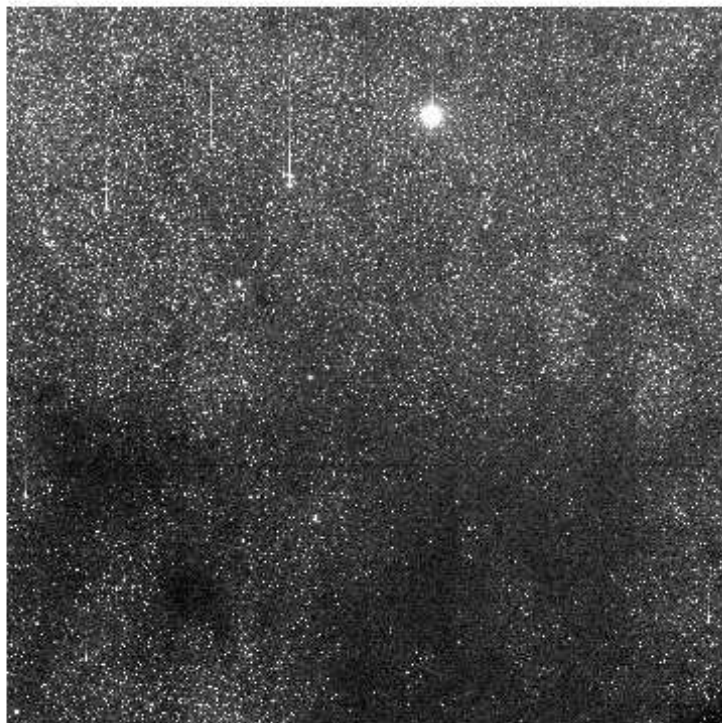
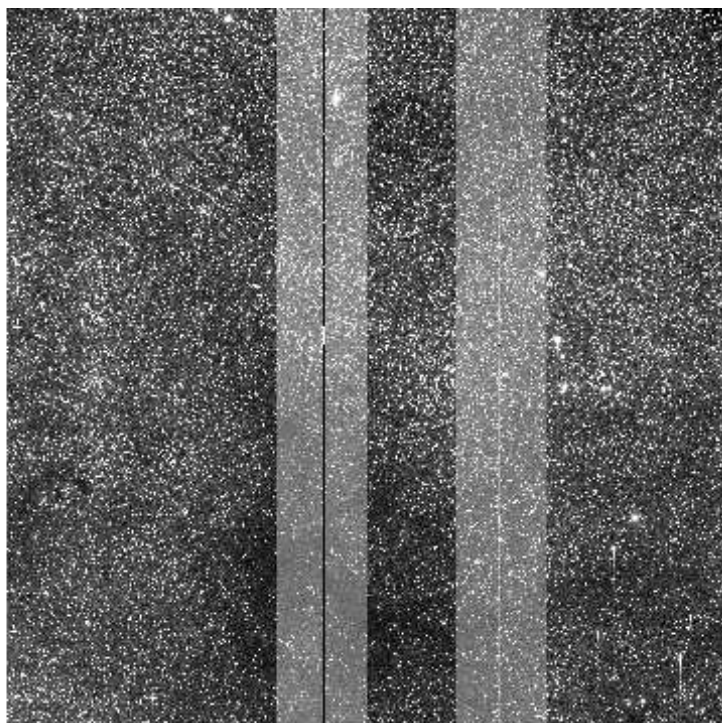
CHIP : —

Weather : 4

Moon Effect : 0.0

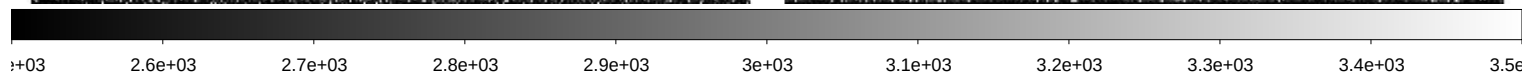
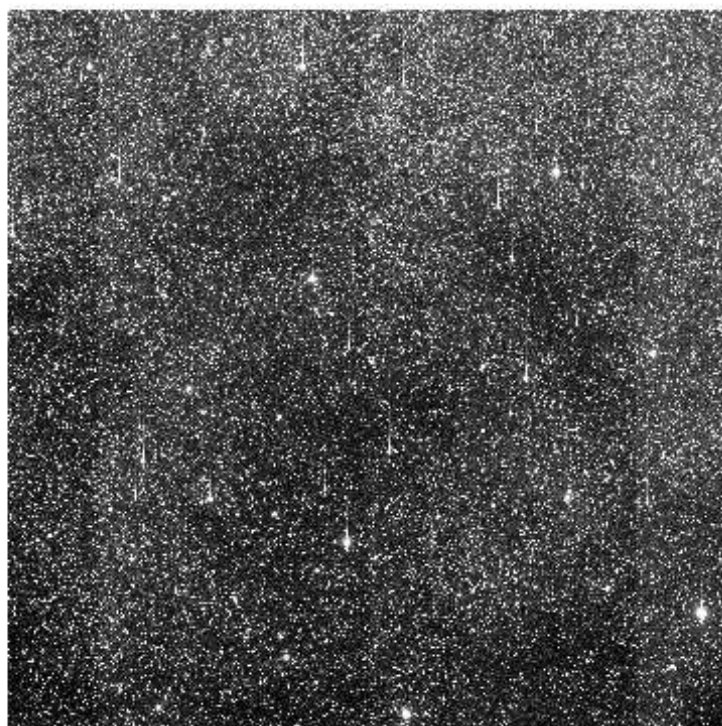
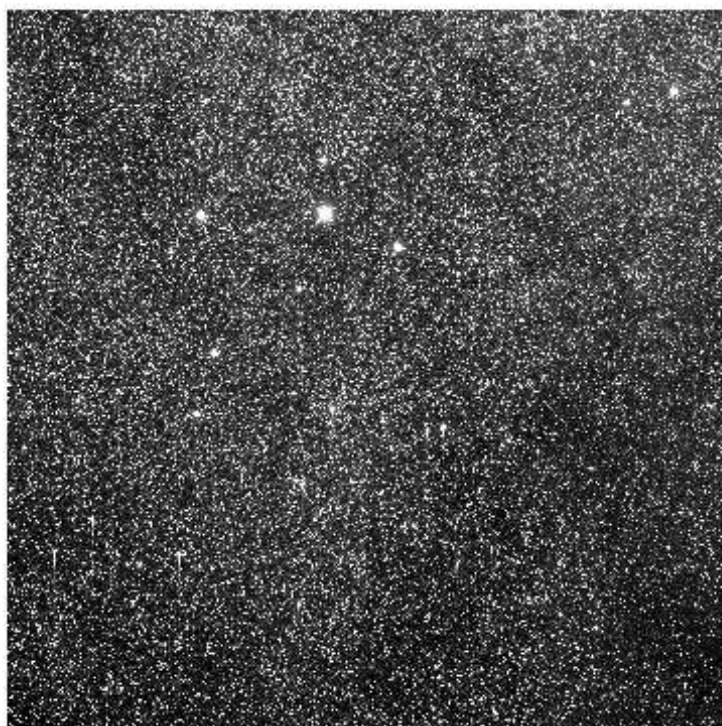
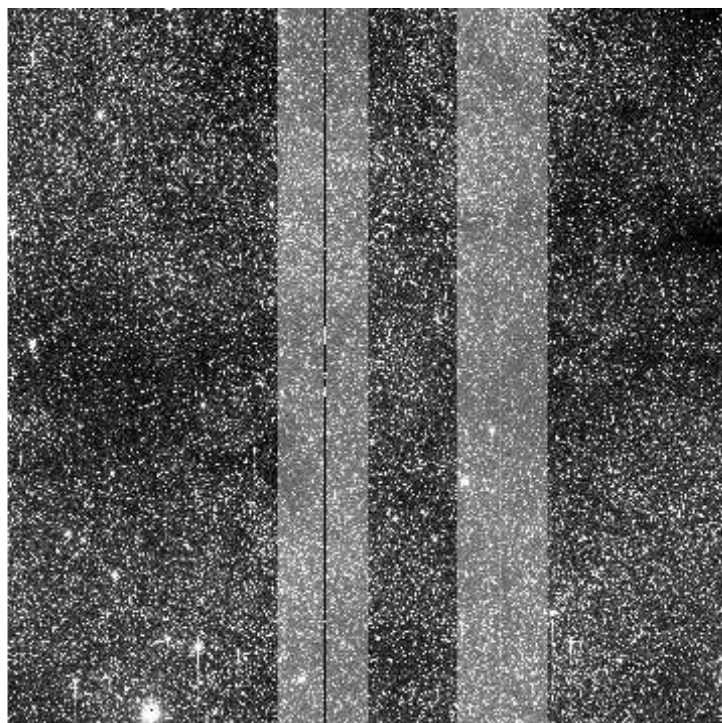
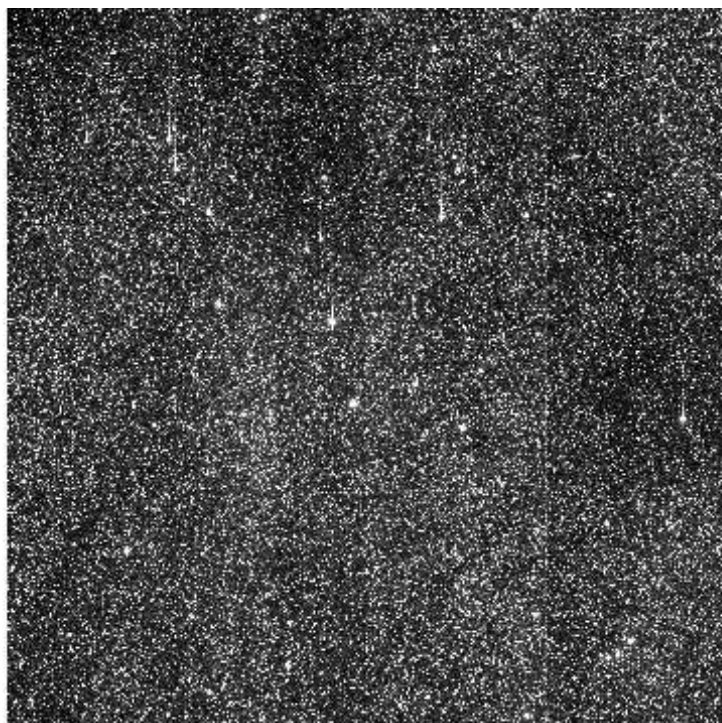


ALT	:	58.5
AZ	:	-94.7
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



File Name	:	kmts.20261004.064565.fits	# 19 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:35.590	
DEC	:	-35:22:10.90	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:02:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T17:44:11	Weather
CCD Temperature	:	-107.72	Moon Effect

19 / 225



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

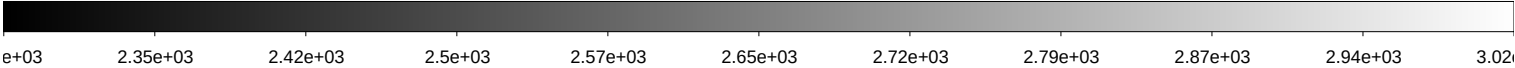
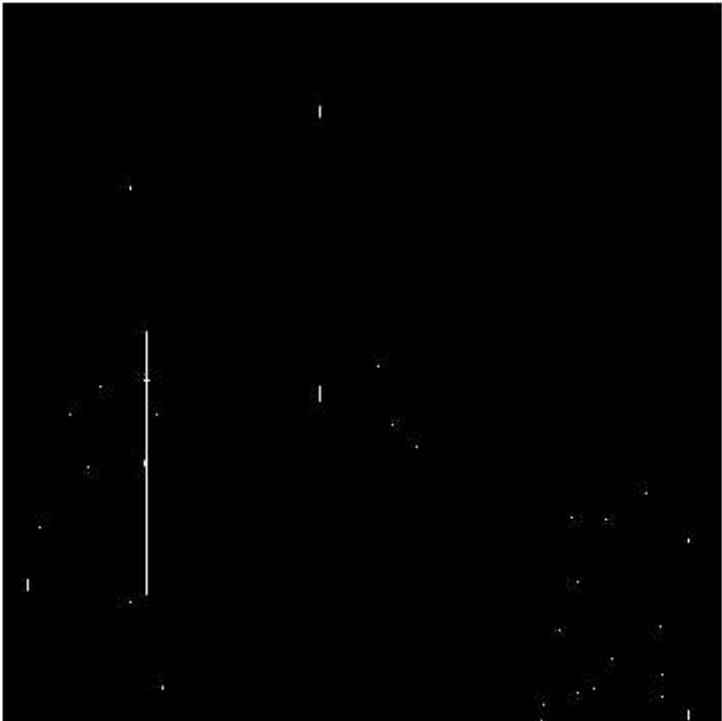
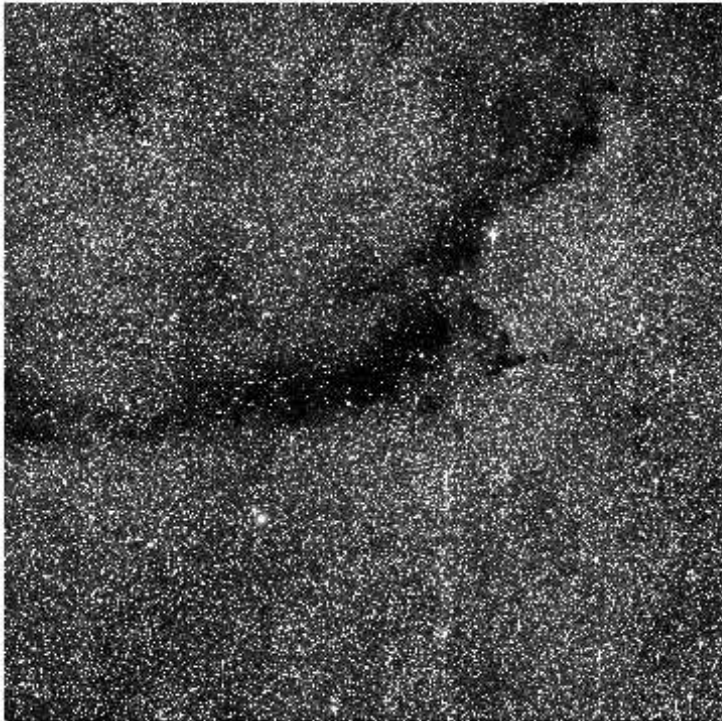
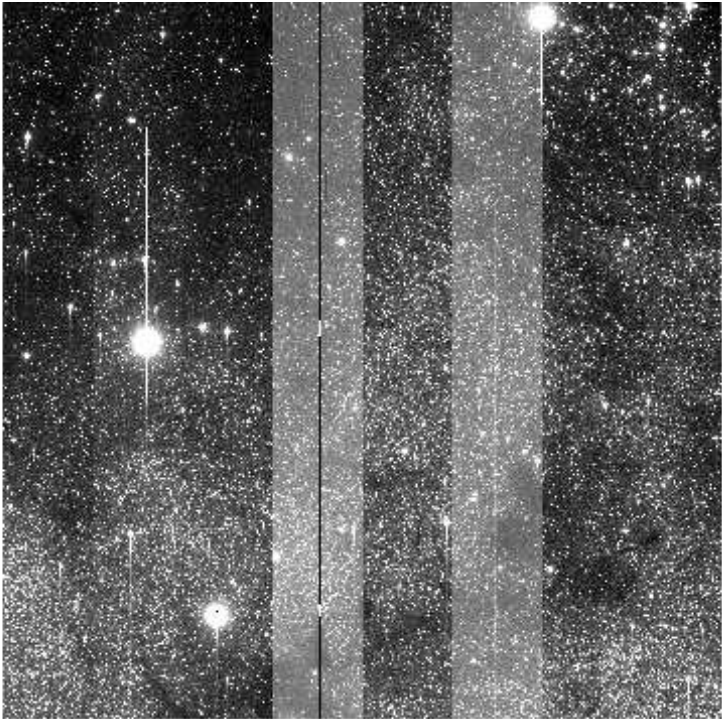
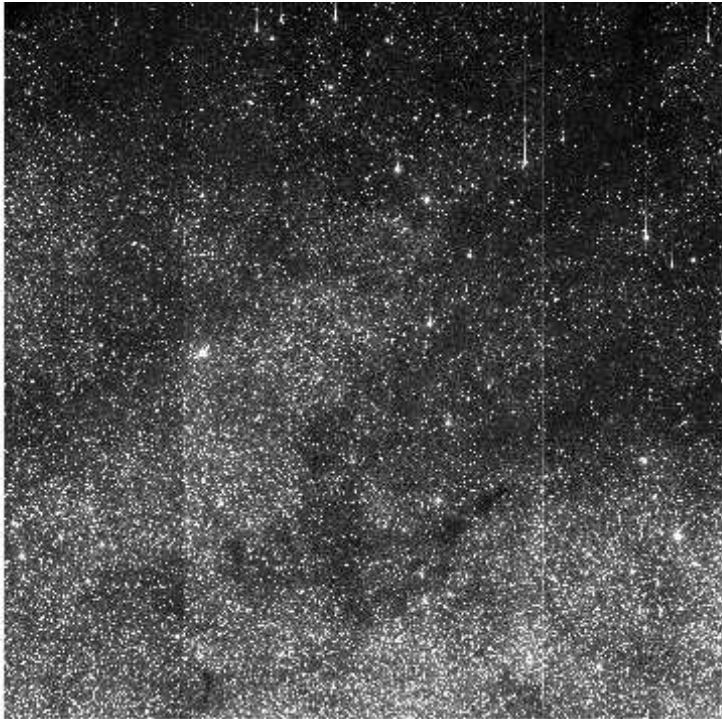
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kmts.20261004.064566.fits
BLG
OBJECT
BLG17
17:44:43.420
-33:15:10.80
60
1.14
20:04:57
I
2026-10-04T17:46:08
-107.74

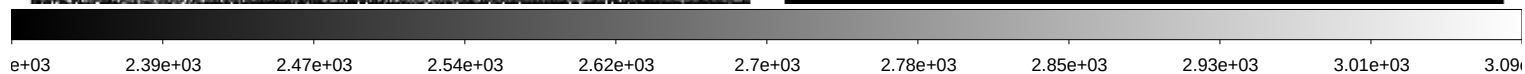
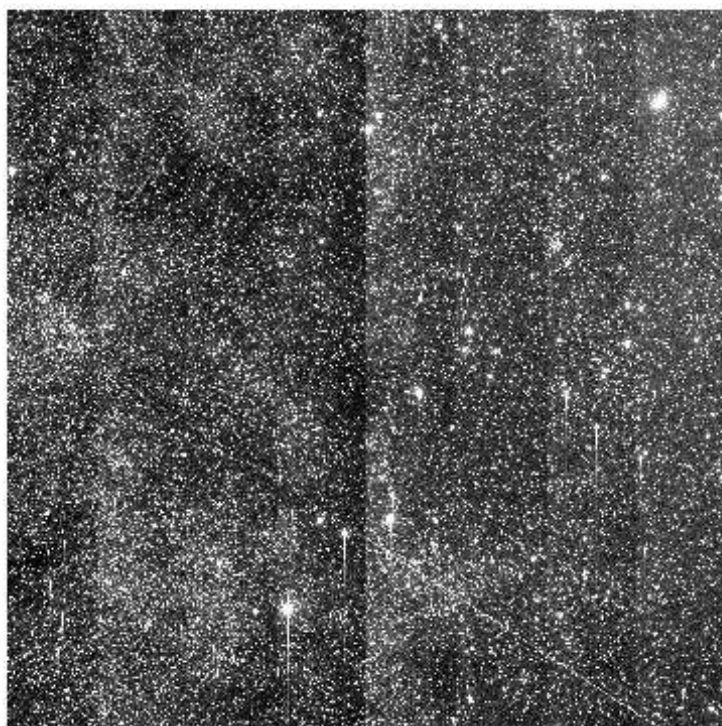
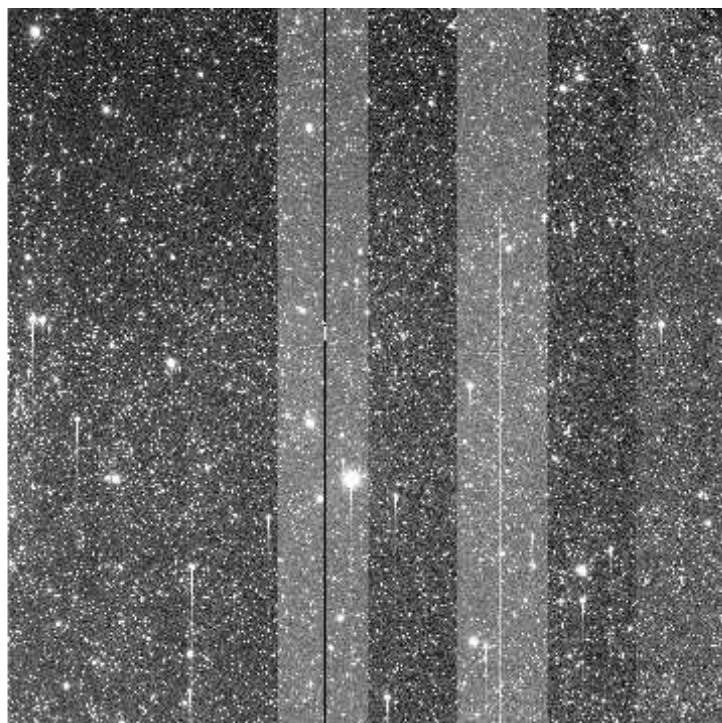
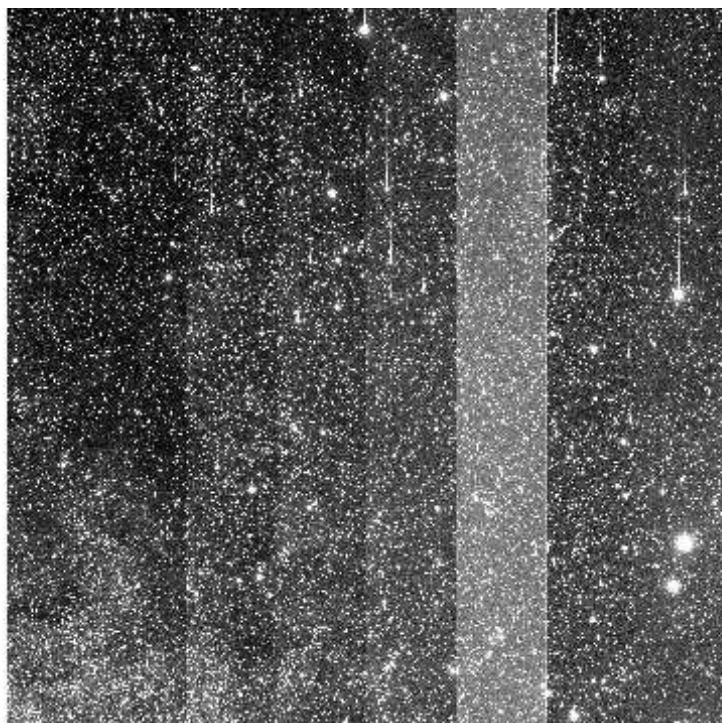
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.4
-78.5
M
-T-
4
0.0



File Name	:	kmts.20261004.064567.fits	# 21 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG52	
RA	:	17:46:20.290	
DEC	:	-29:42:40.70	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:07:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T17:48:27	Weather
CCD Temperature	:	-107.46	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261004.064568.fits

BLG

OBJECT

BLG52

17:46:20.110

-29:42:40.60

60

1.16

20:11:25

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2026-10-04T17:52:36

-107.78

22 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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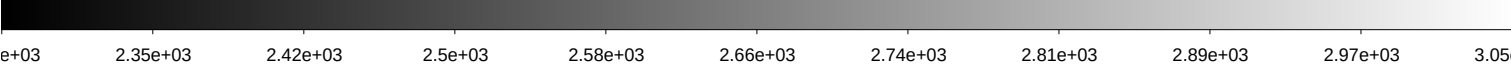
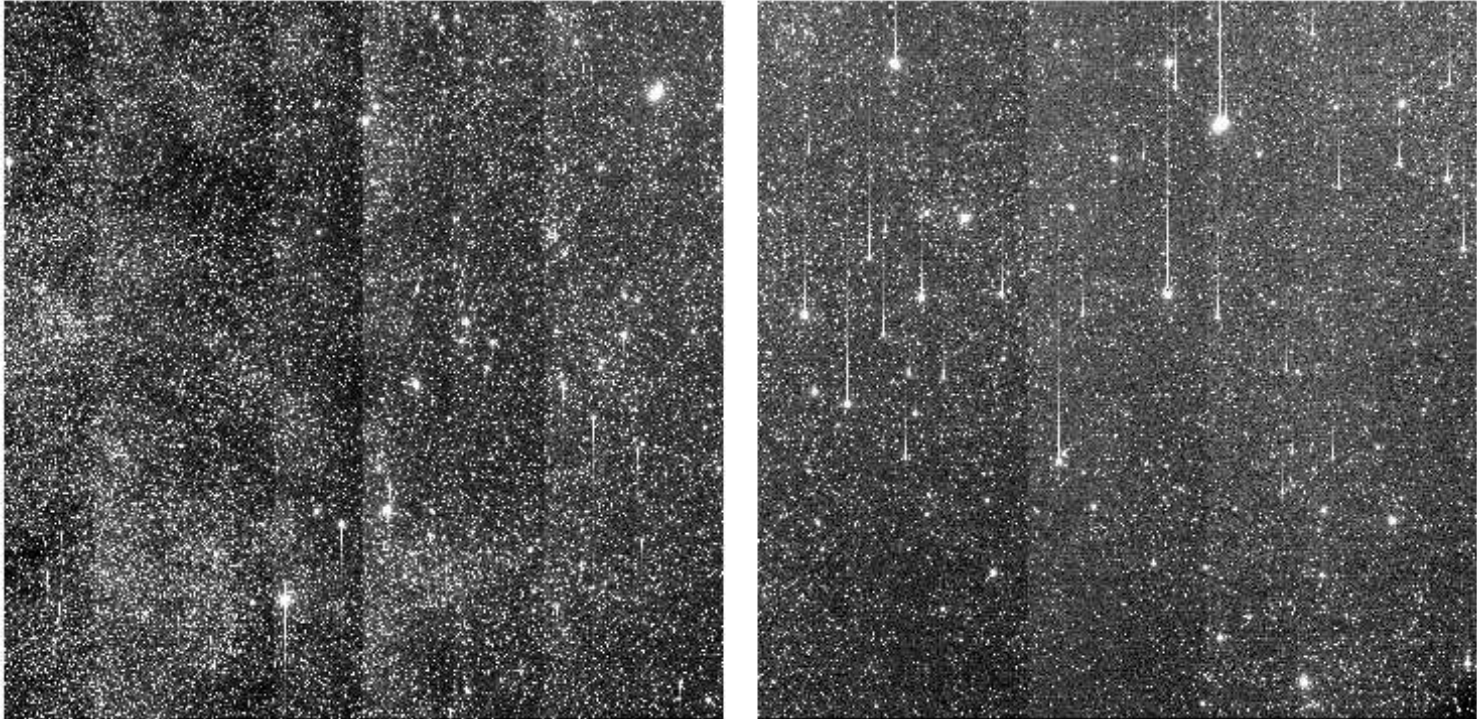
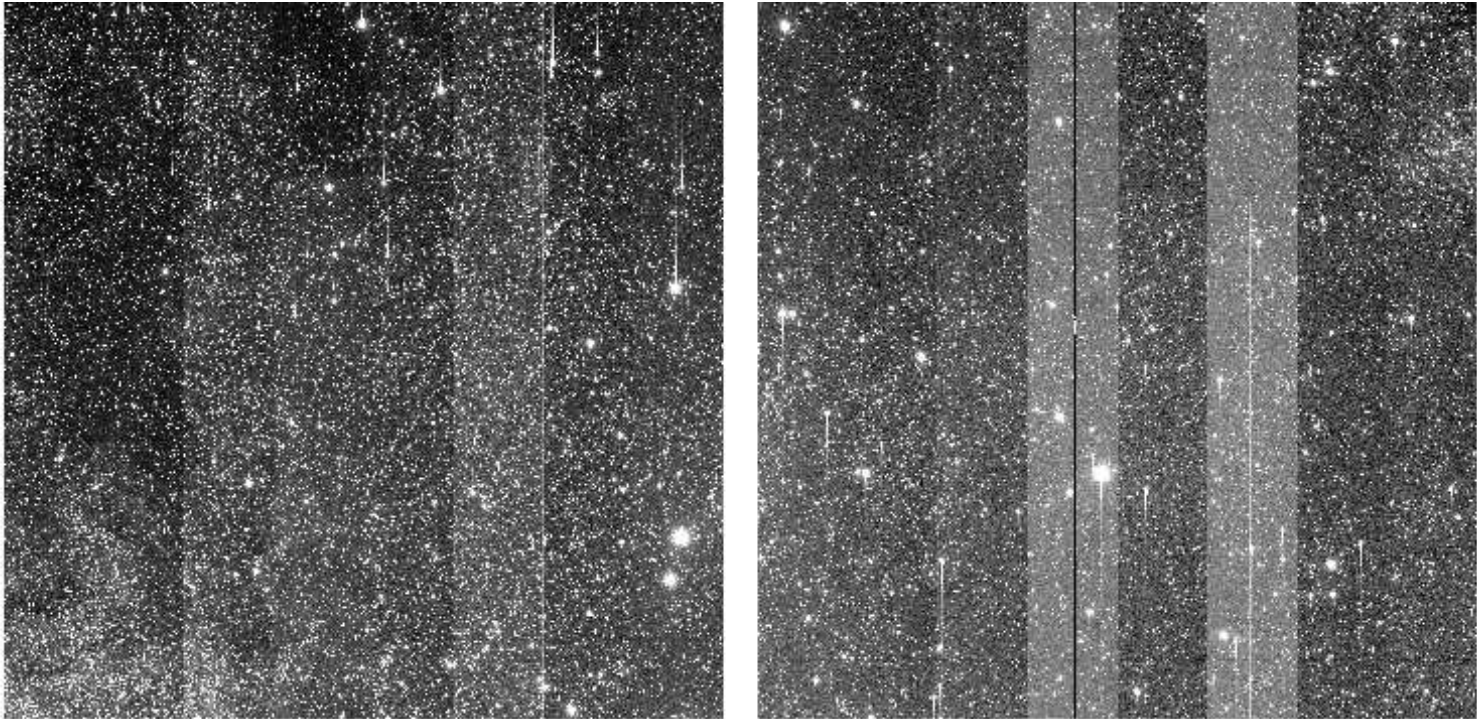
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59.7

-85.2

4

0.0



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

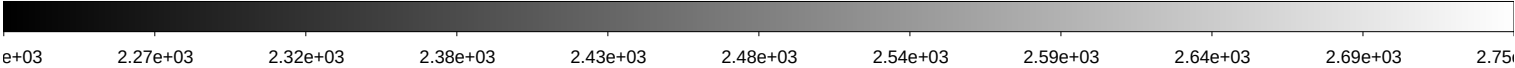
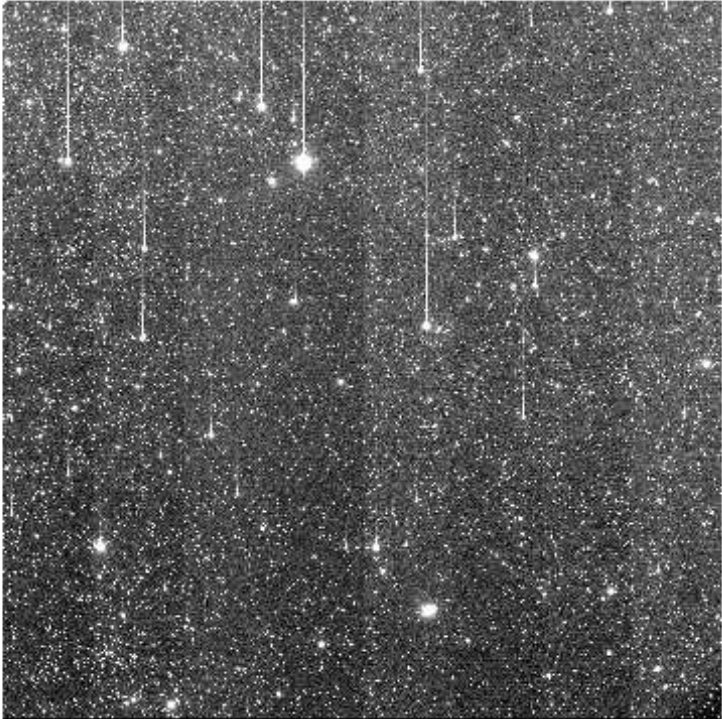
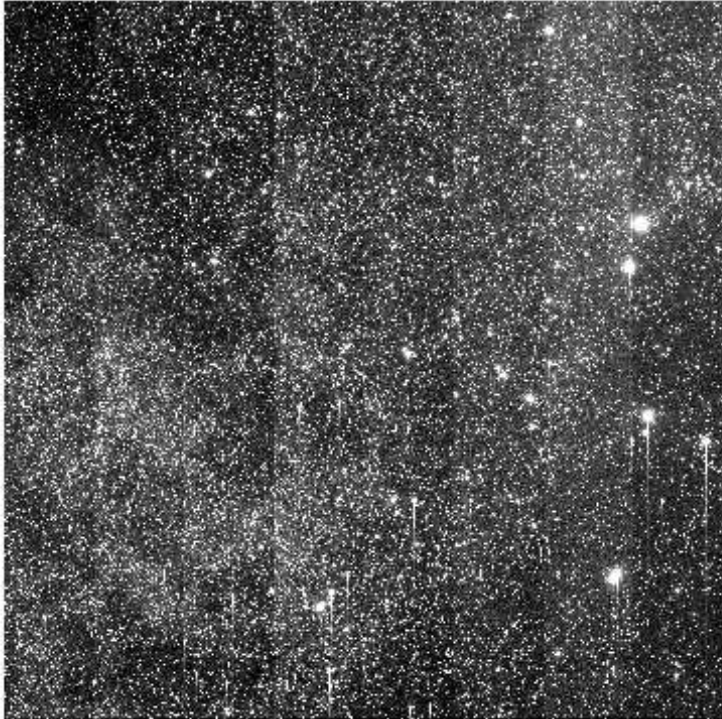
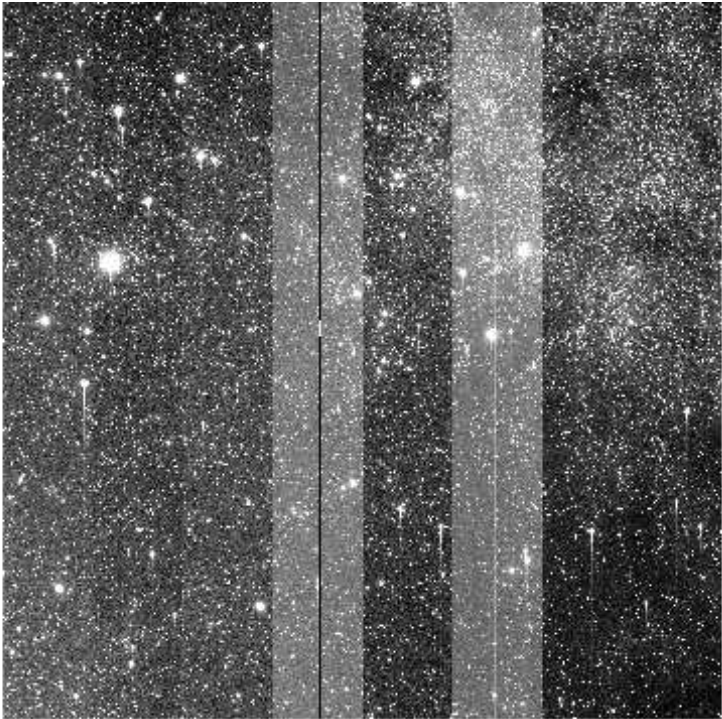
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kmts.20261004.064569.fits
BLG
OBJECT
BLG51
17:46:03.020
-29:01:40.60
60
1.17
20:13:22
I
2026-10-04T17:54:45
-107.79

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.1
-86.3
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261004.064570.fits

BLG

OBJECT

BLG18

17:46:02.950

-26:45:10.50

60

1.18

20:15:34

I

2026-10-04T17:56:57

-107.78

24 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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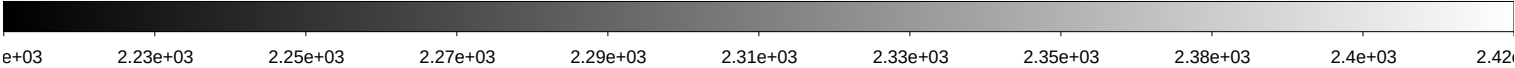
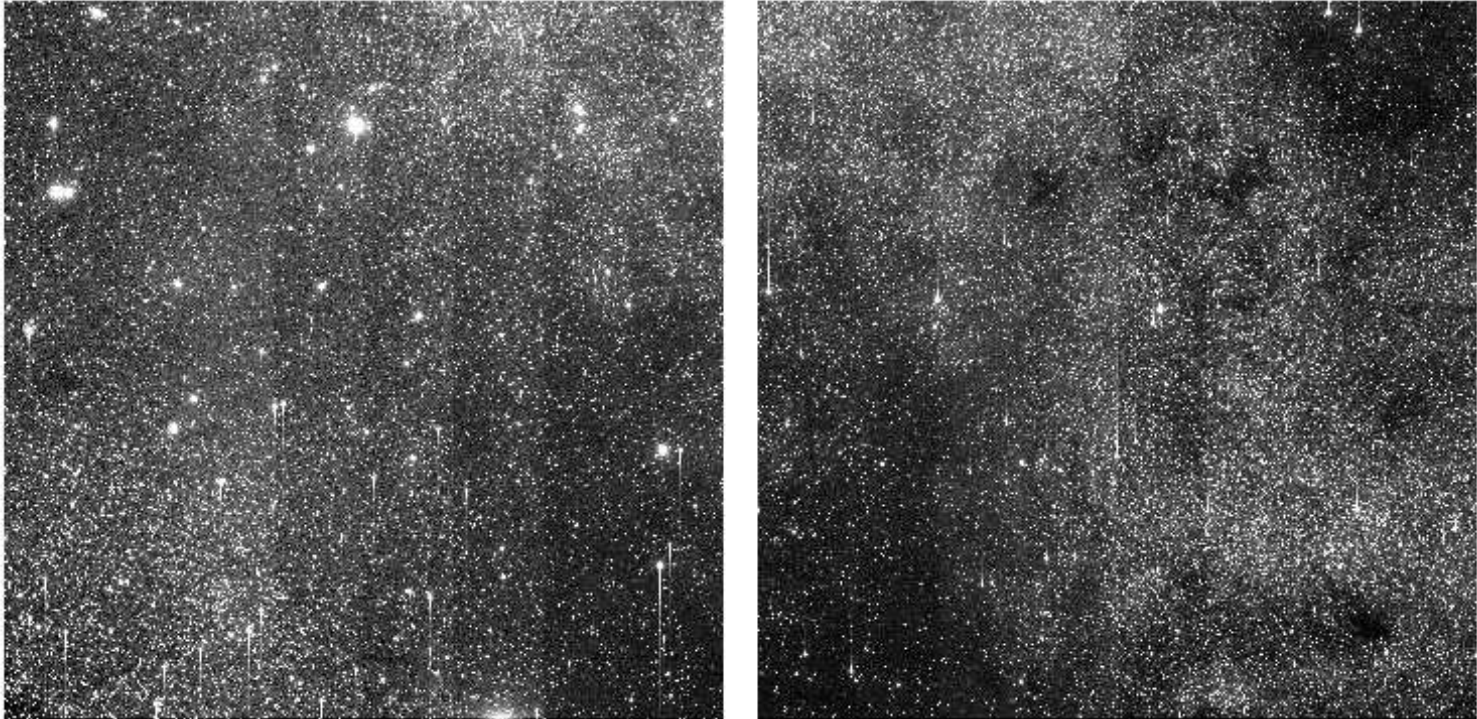
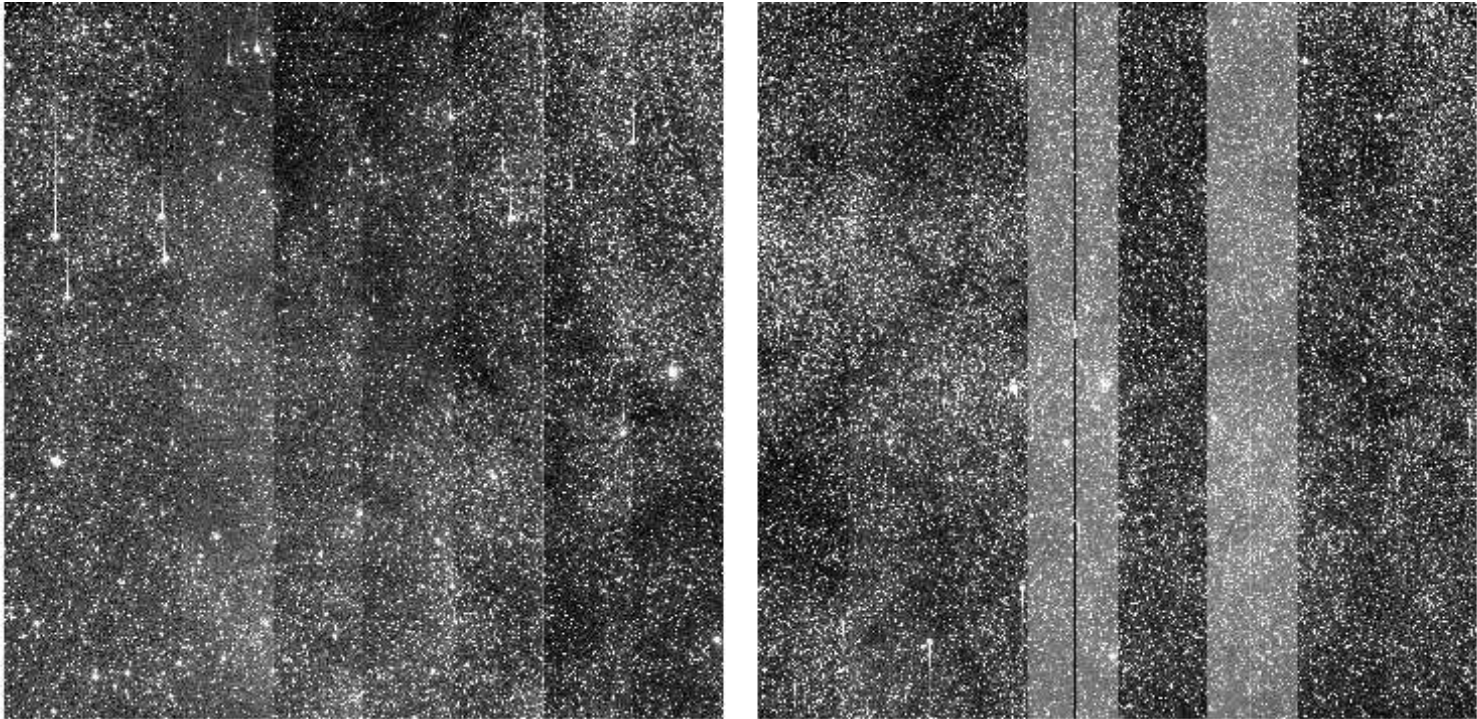
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57.9

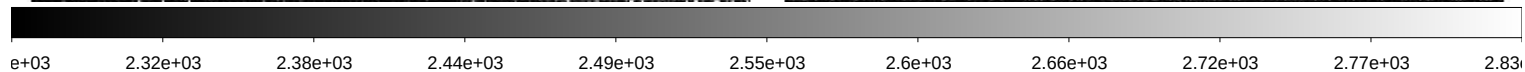
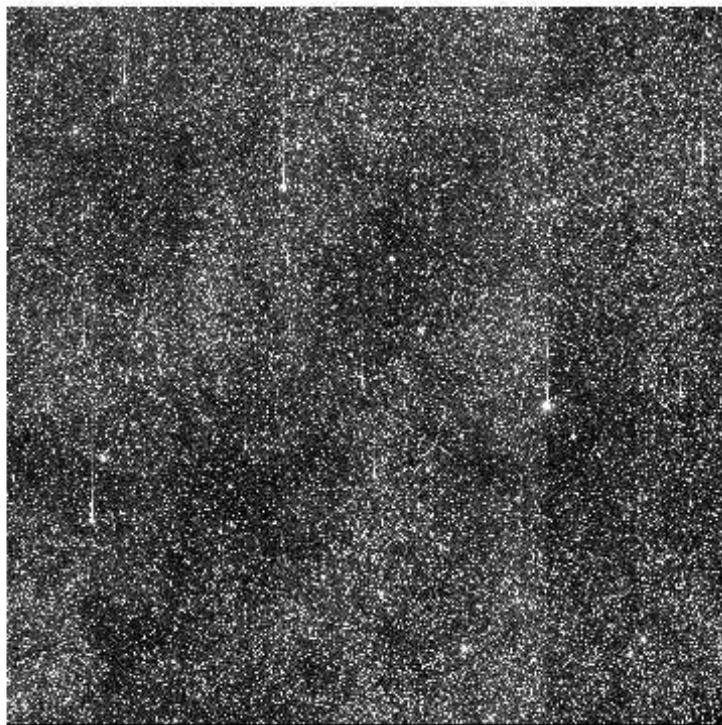
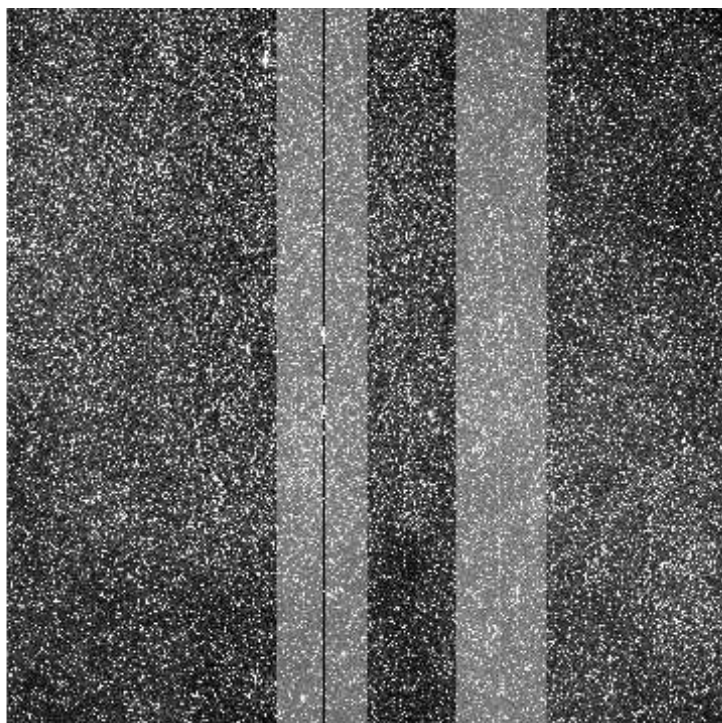
-90.2

4

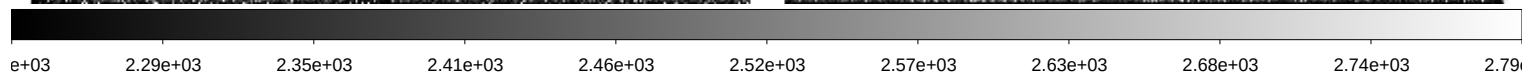
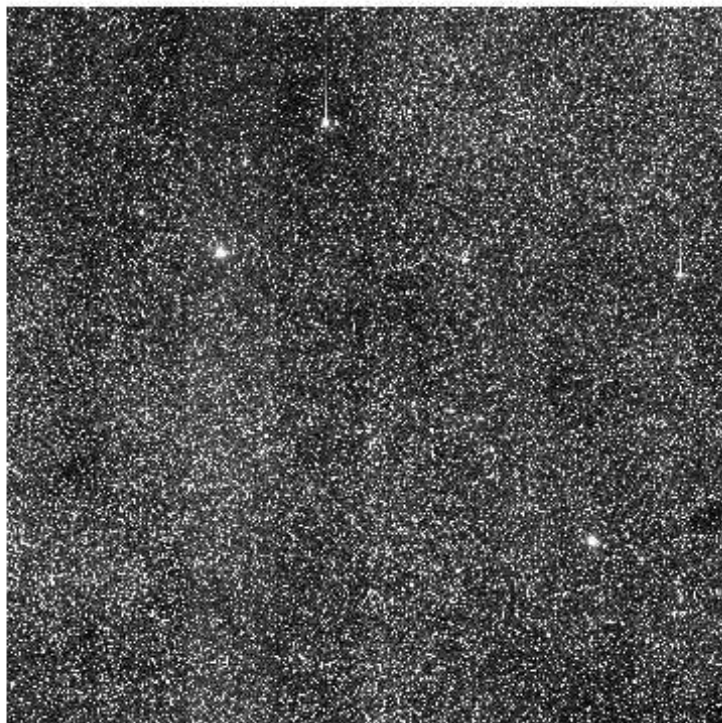
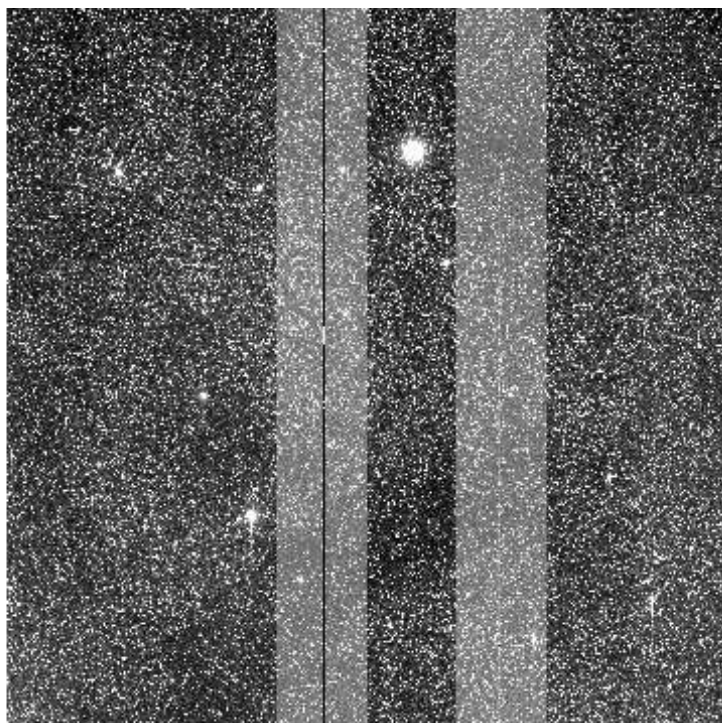
0.0



ALT	:	56.7
AZ	:	-93.5
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



ALT	:	55.4
AZ	:	-96.6
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



File Name : **kmts.20261004.064573.fits** # 27 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:27.070

DEC : -31:08:10.50

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 20:22:05

Filter ID : I

Observation Date : 2026-10-04T18:03:27

CCD Temperature : -107.79

ALT : 59.5

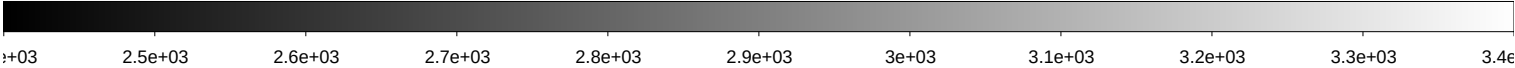
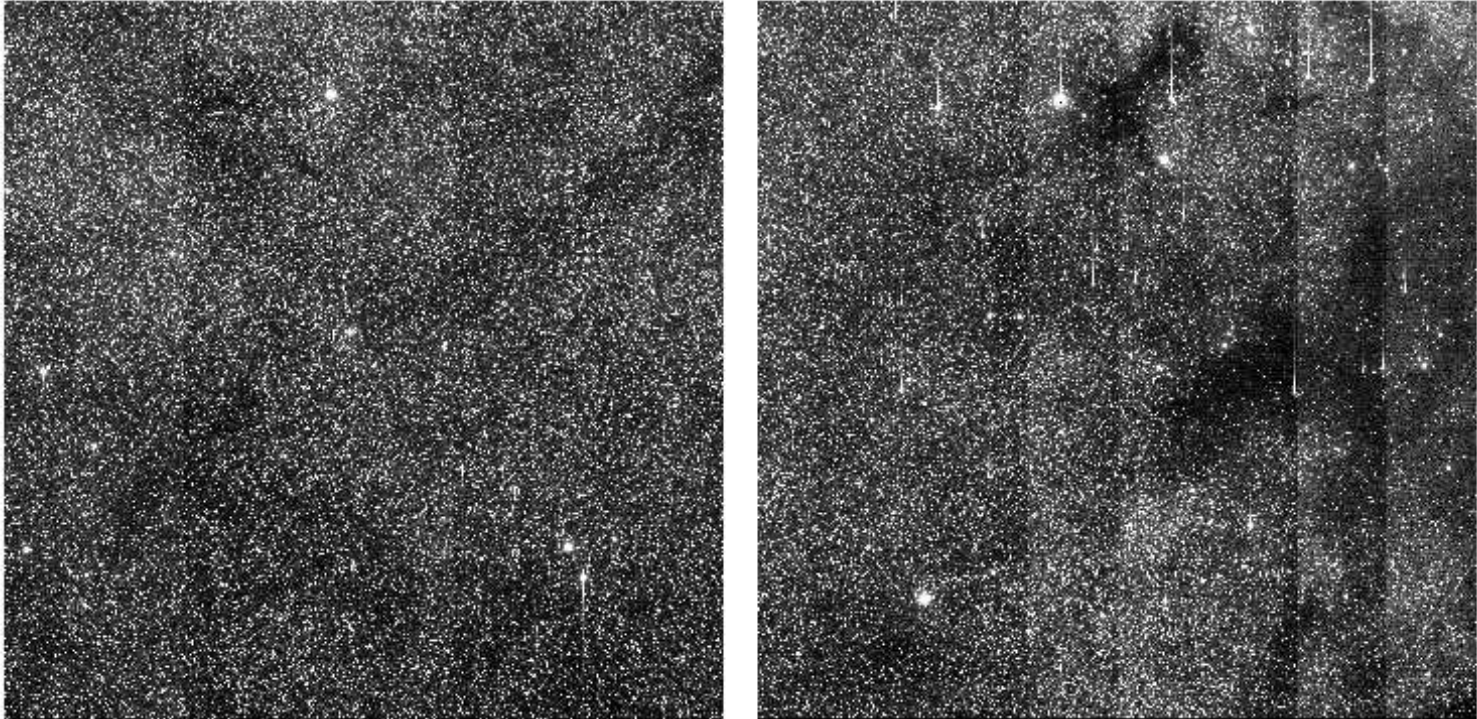
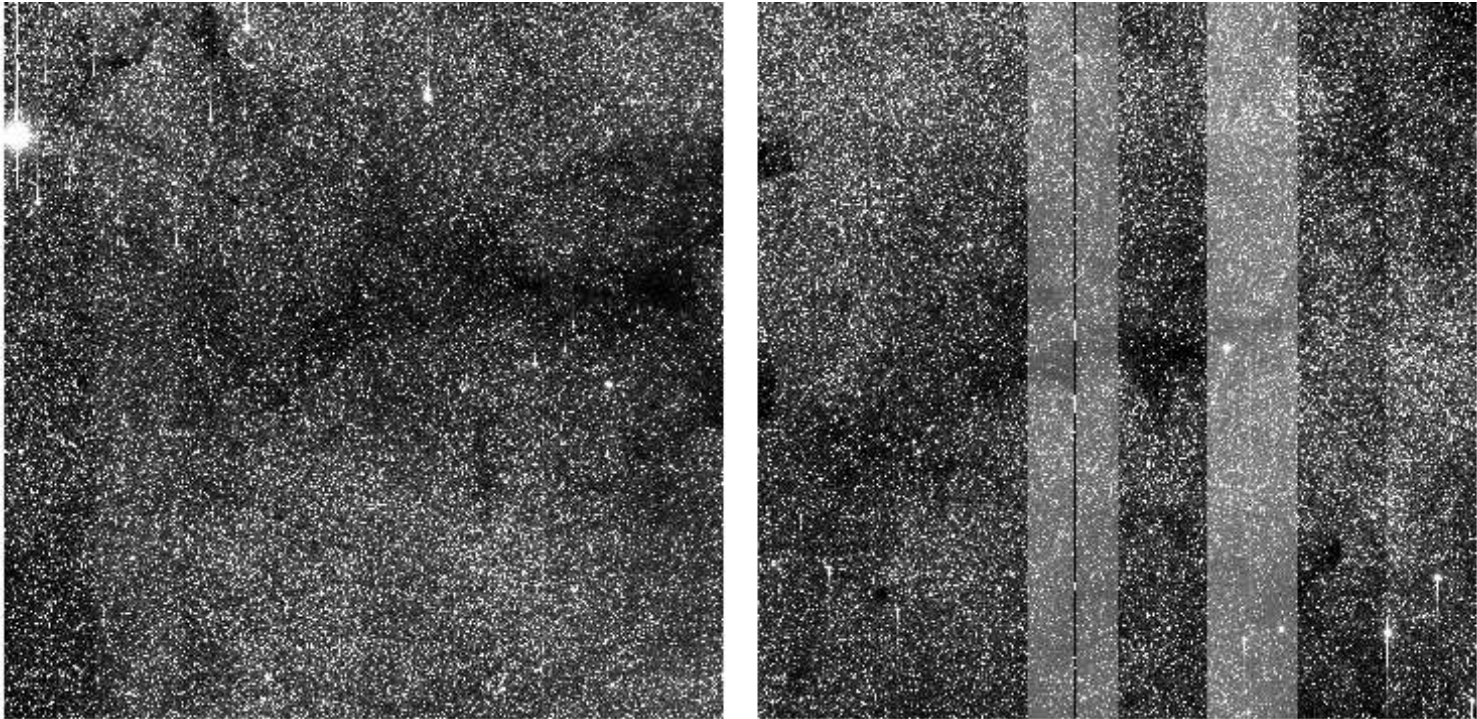
AZ : -82.2

Image Issue : —

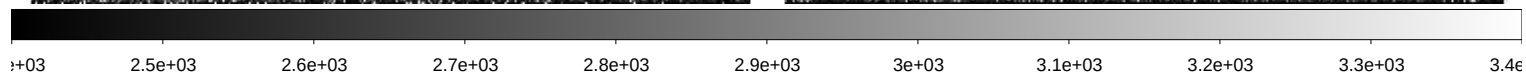
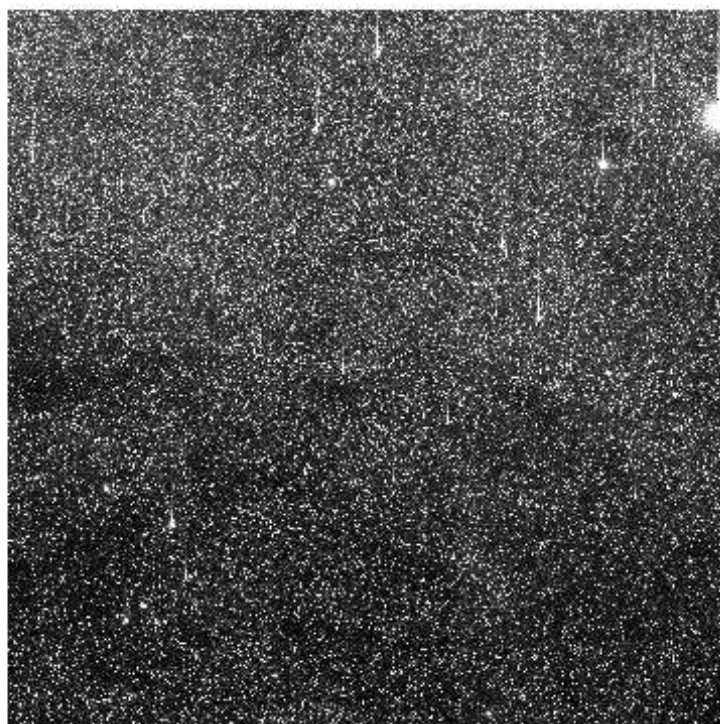
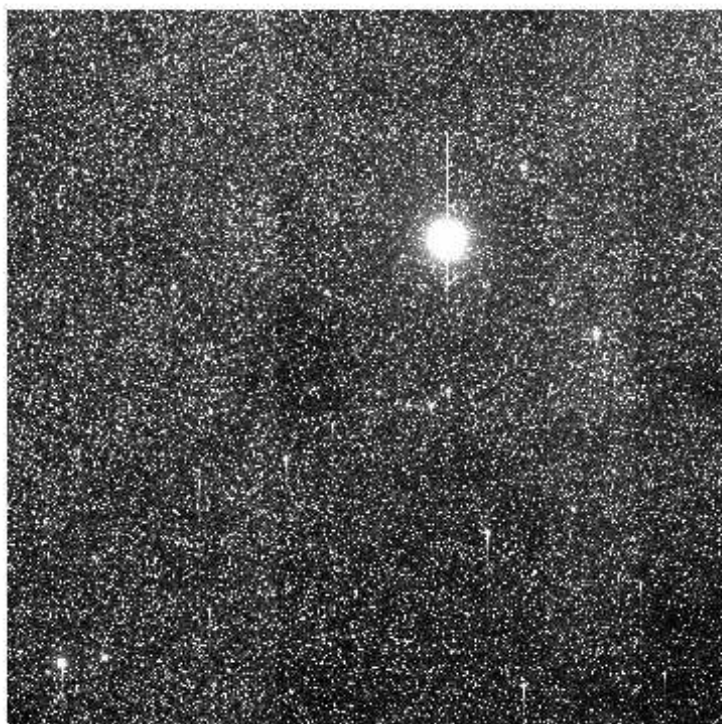
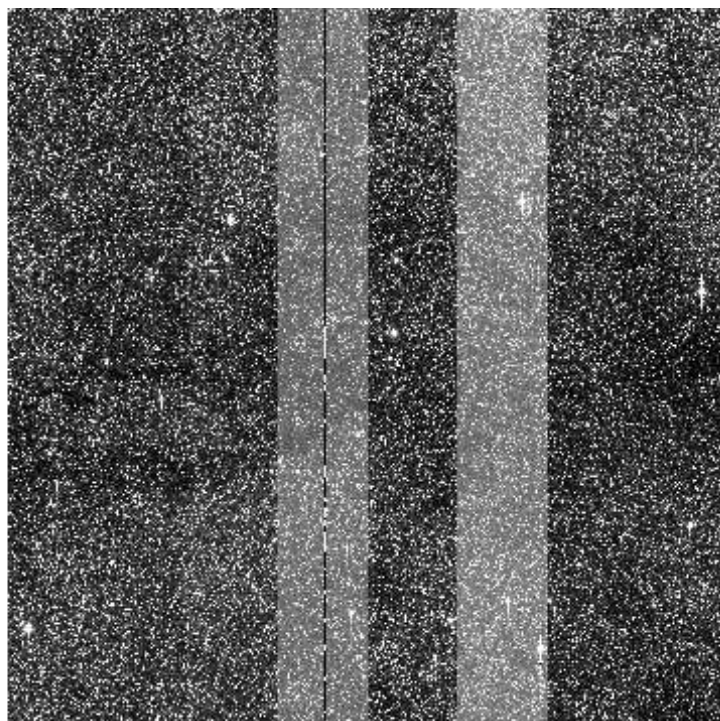
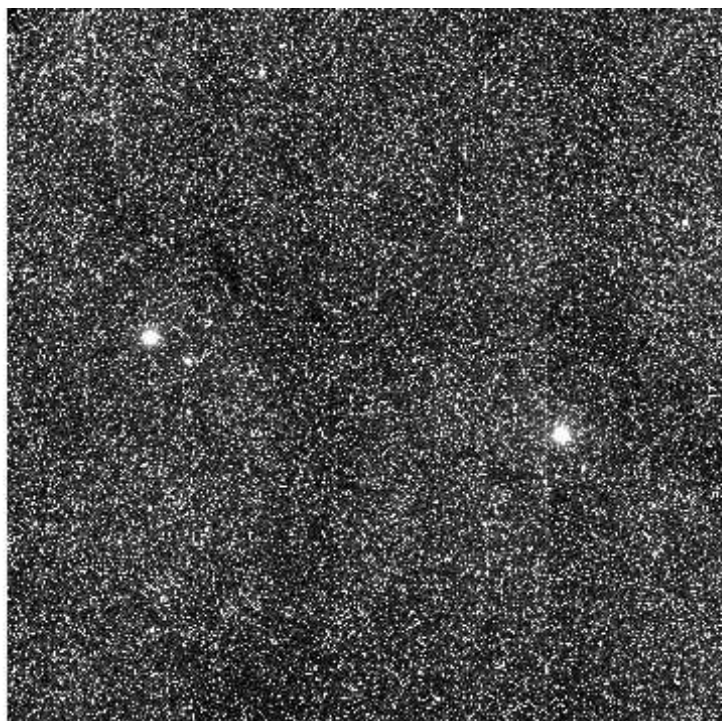
CHIP : —

Weather : 4

Moon Effect : 0.0

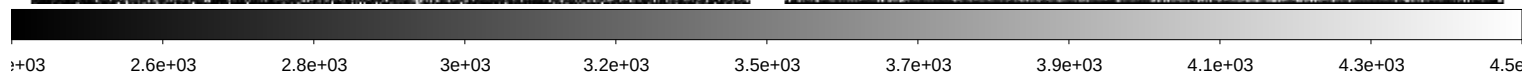
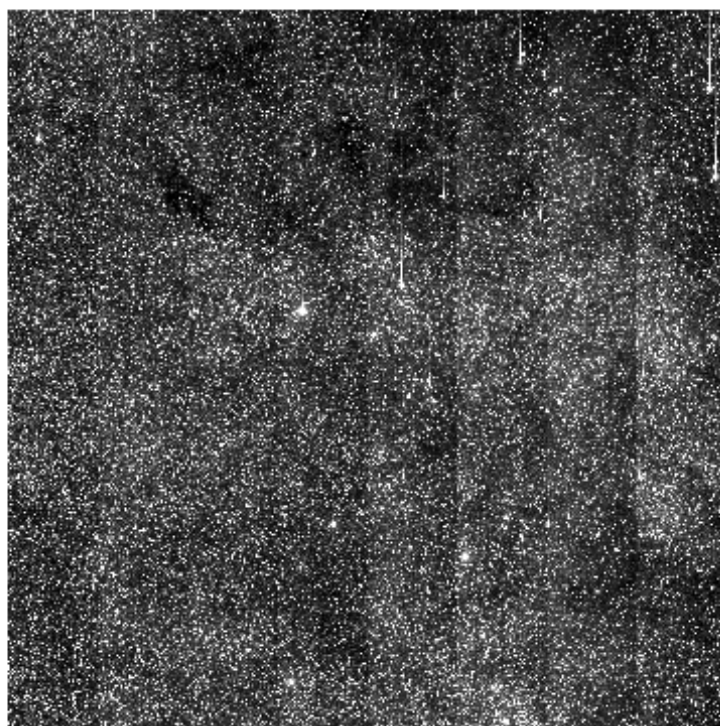
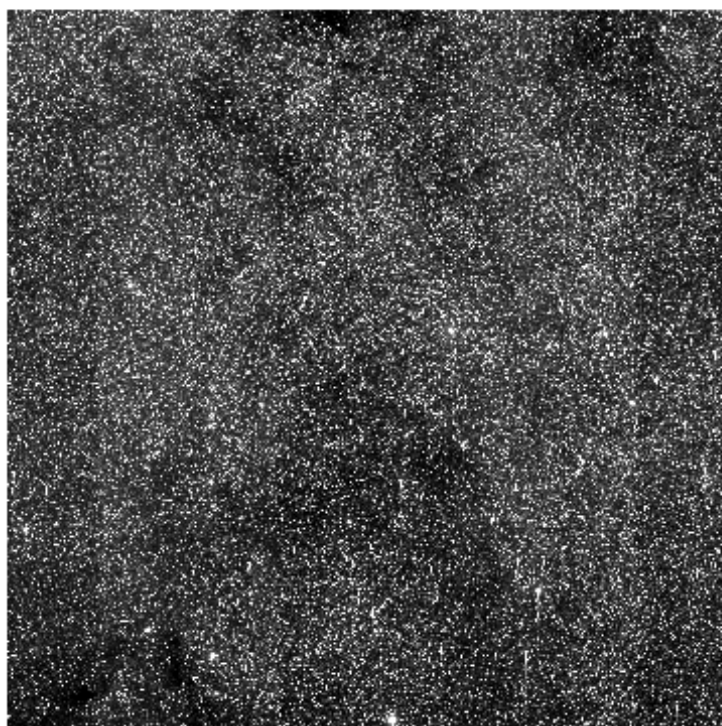
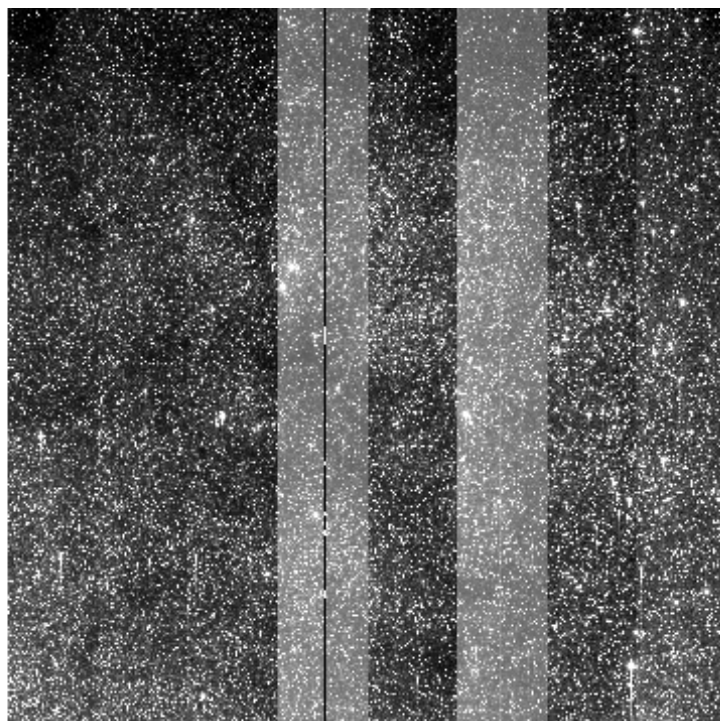
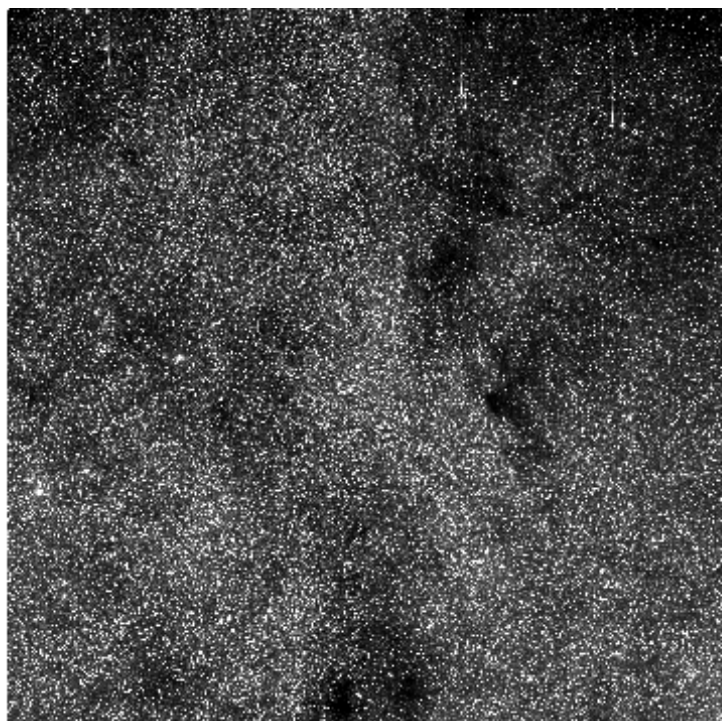


File Name	:	kmts.20261004.064574.fits	# 28 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:53.300	
DEC	:	-30:03:10.80	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:24:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T18:05:37	Weather
CCD Temperature	:	-107.79	Moon Effect



File Name	:	kmts.20261004.064575.fits	# 29 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:10.010	
DEC	:	-29:09:10.50	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	20:26:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T18:07:48	Weather
CCD Temperature	:	-107.77	Moon Effect

29 / 225



File Name : **kmts.20261004.064576.fits** # 30 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:46.010

DEC : -28:04:10.50

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 20:28:37

Filter ID : I

Observation Date : 2026-10-04T18:09:57

CCD Temperature : -107.75

ALT : 58.9

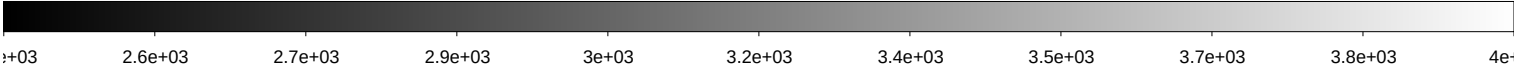
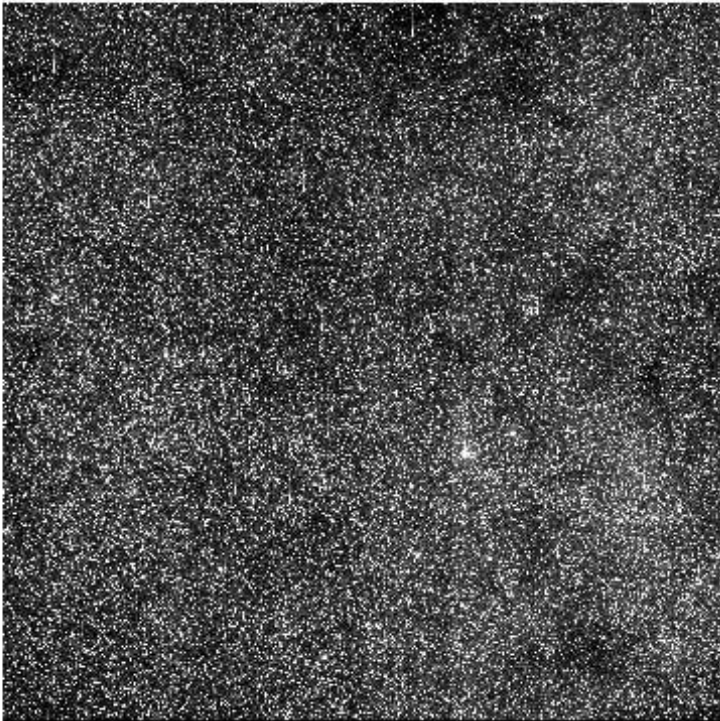
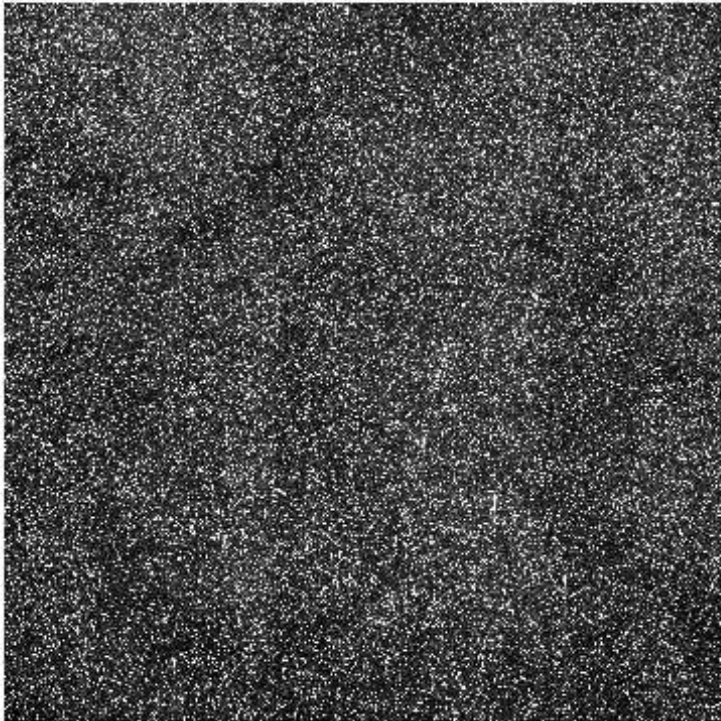
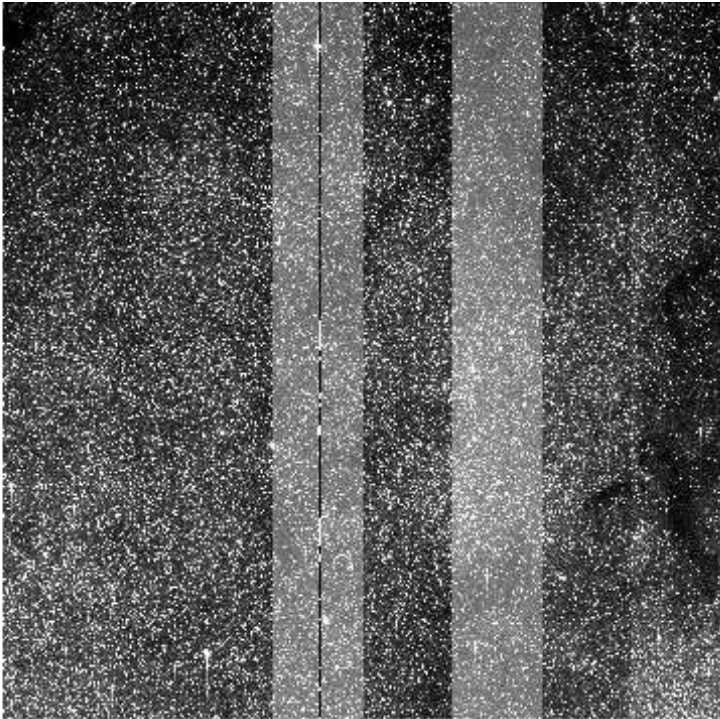
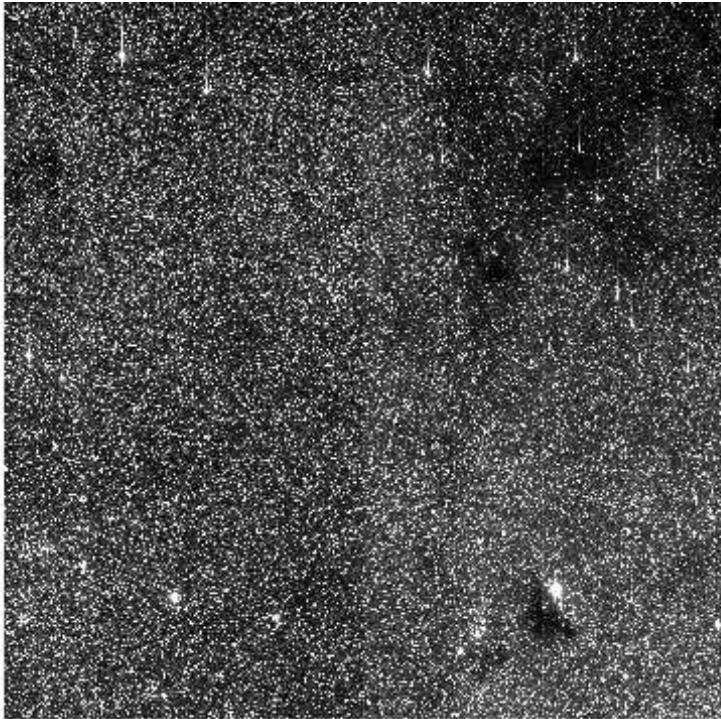
AZ : -88.1

Image Issue : —

CHIP : —

Weather : 4

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

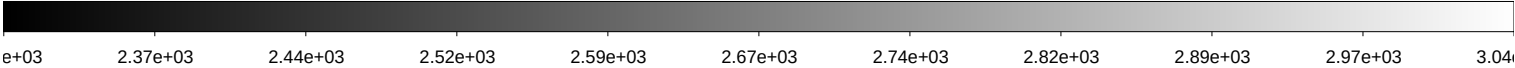
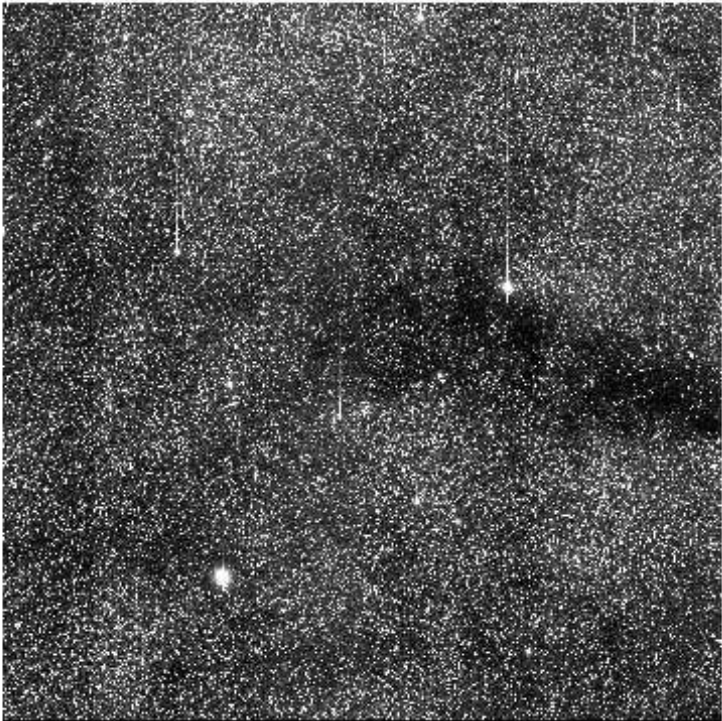
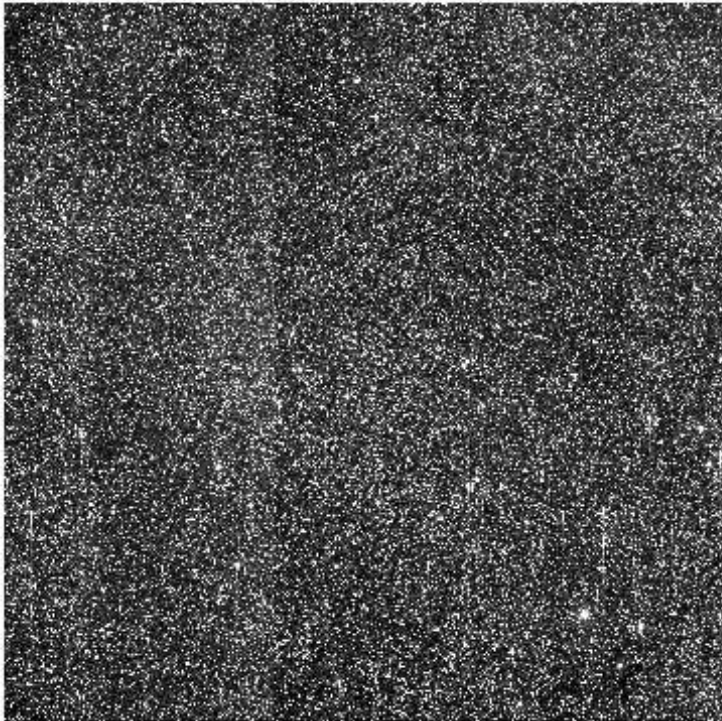
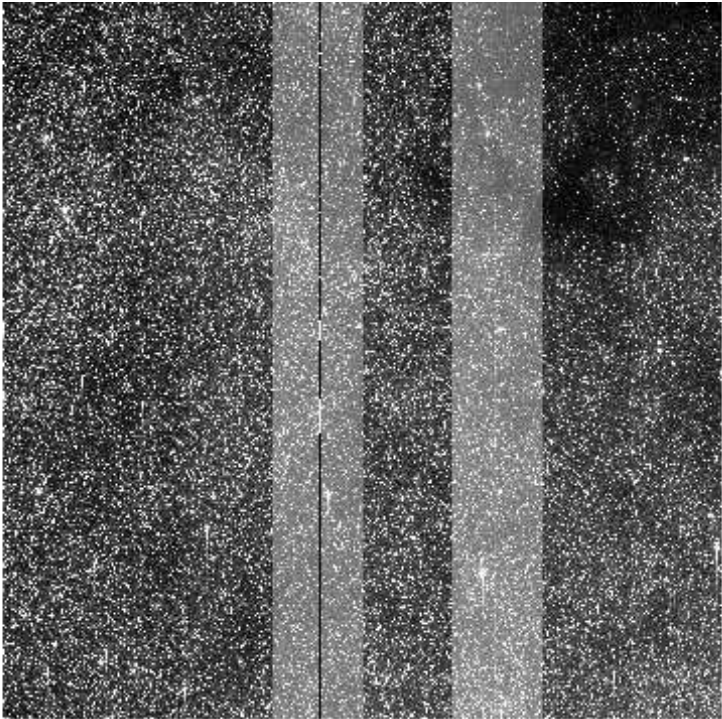
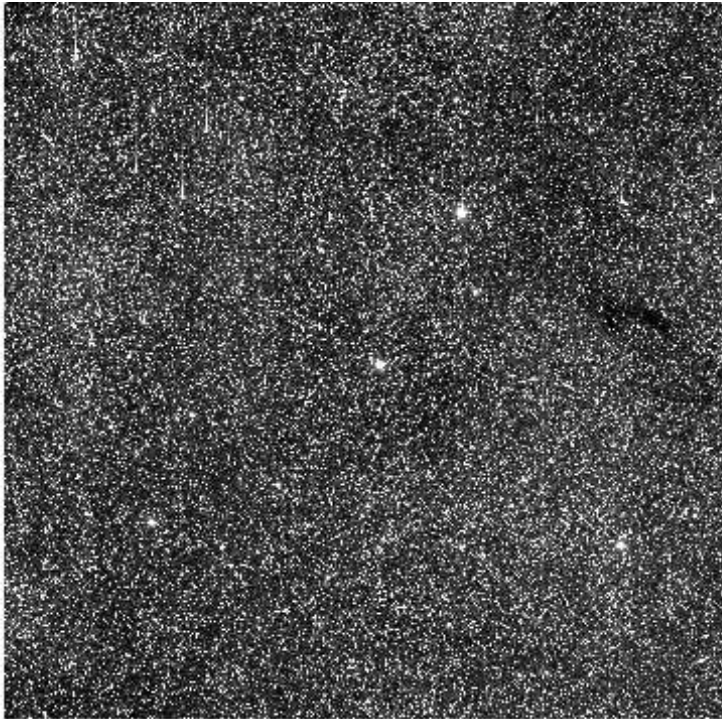
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kmts.20261004.064577.fits
BLG
OBJECT
BLG22
17:54:27.130
-33:15:10.70
60
1.18
20:30:47
I
2026-10-04T18:12:08
-107.76

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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58.1
-77.6
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4
0.0



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

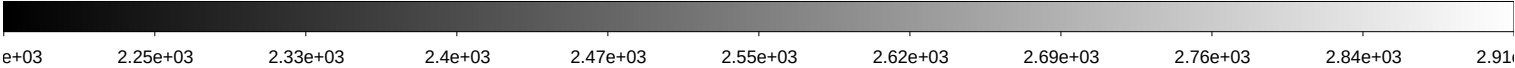
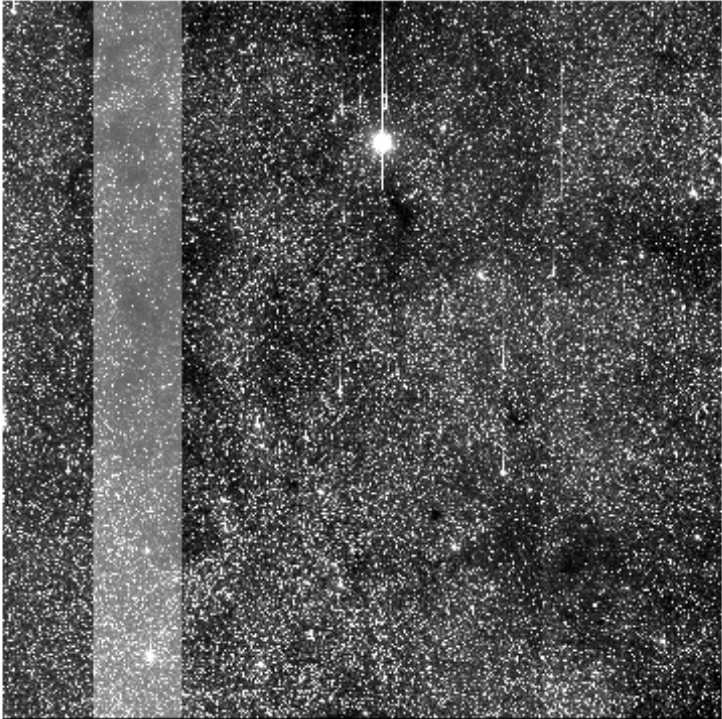
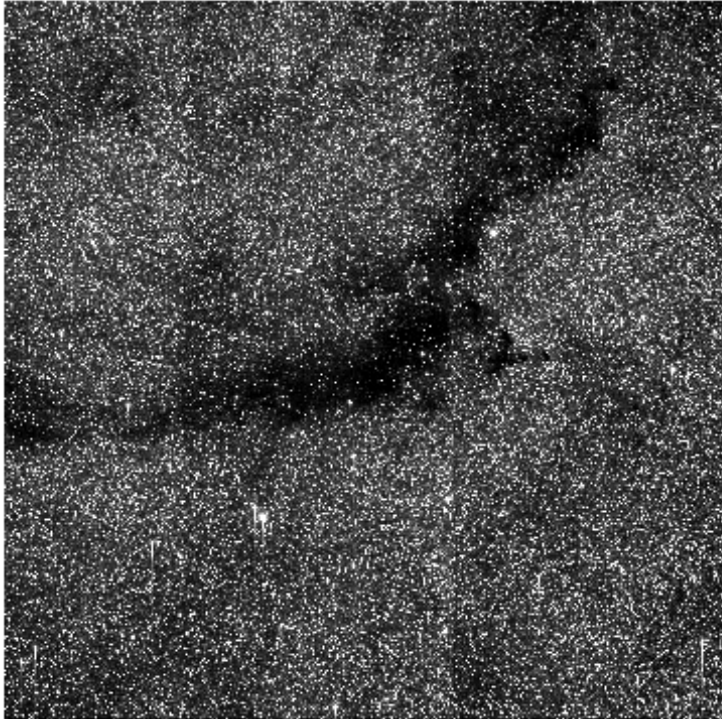
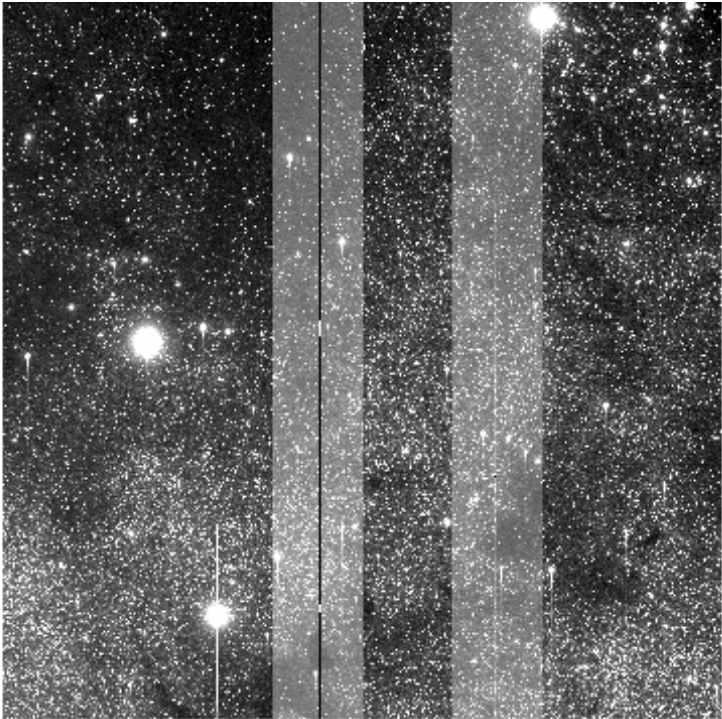
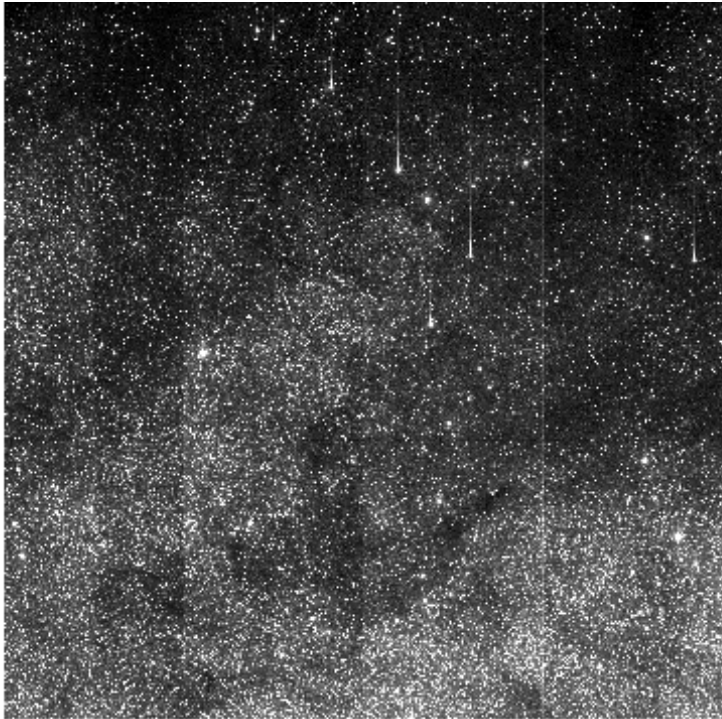
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kmts.20261004.064578.fits
BLG
OBJECT
BLG17
17:44:42.910
-33:15:10.60
60
1.21
20:32:58
I
2026-10-04T18:14:05
-107.73

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.6
-76.8
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4
0.0



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

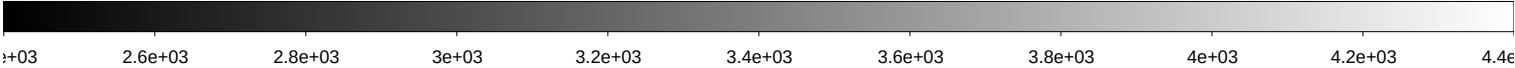
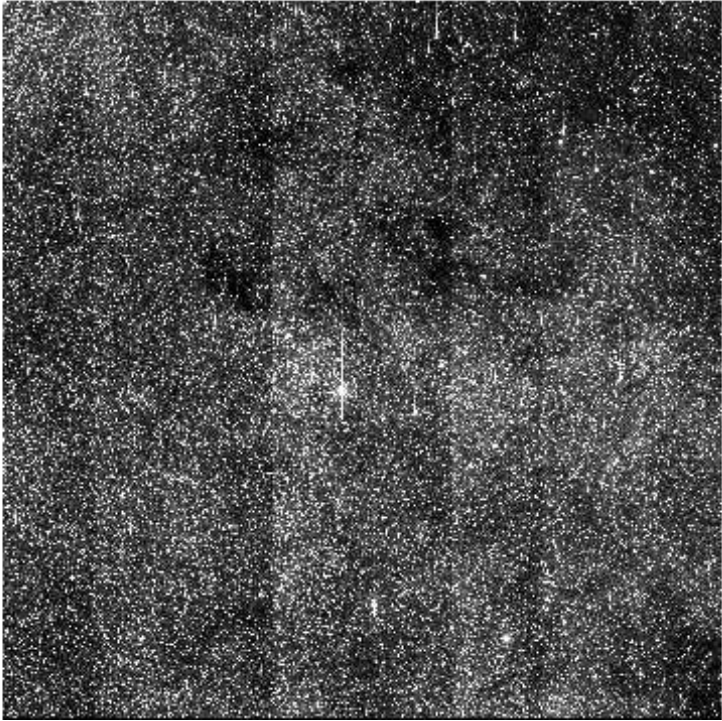
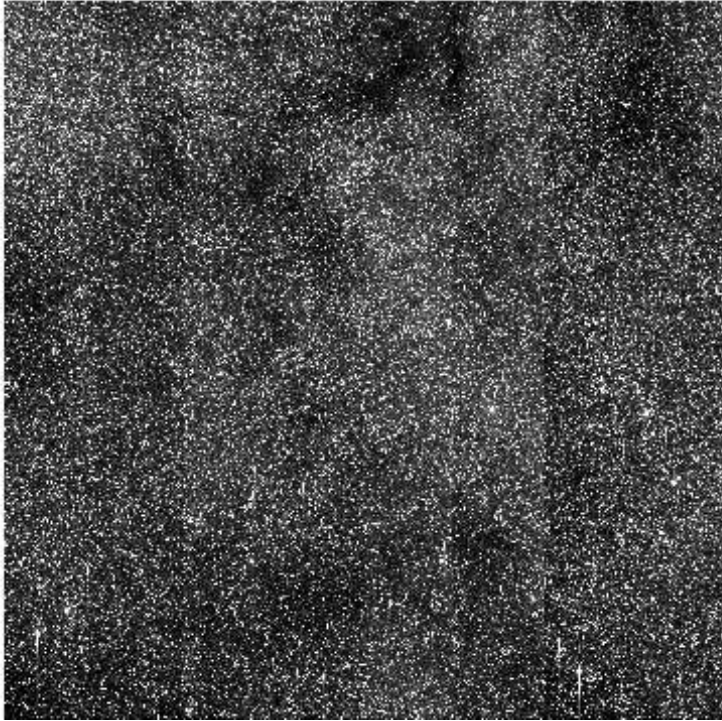
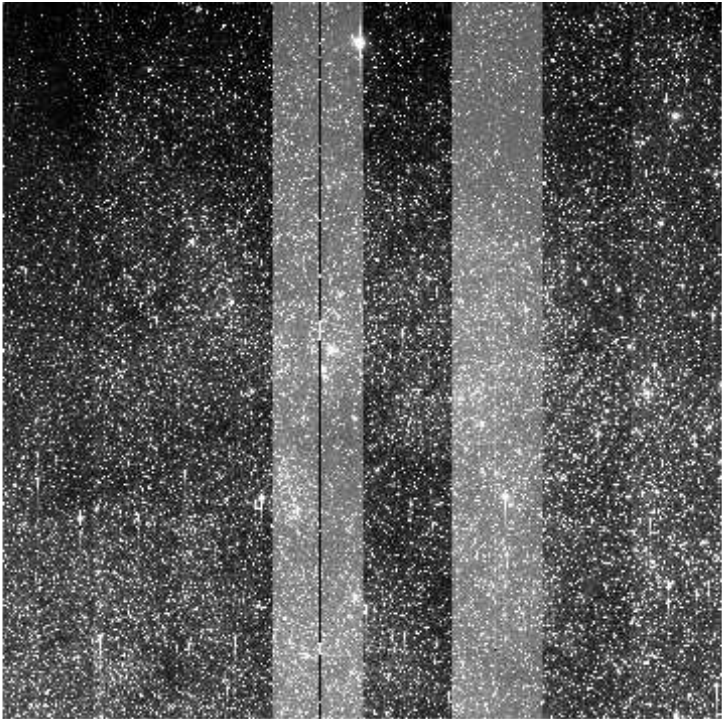
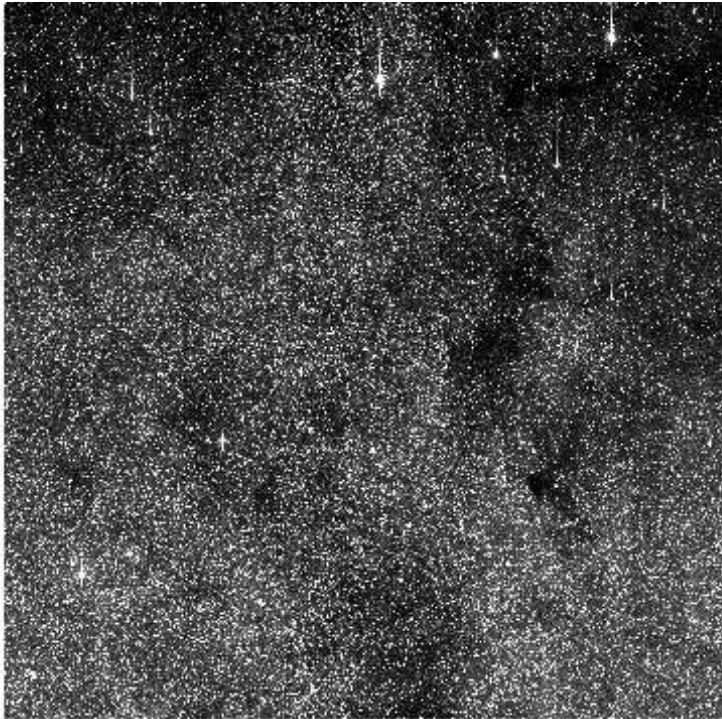
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kmts.20261004.064579.fits
BLG
OBJECT
BLG02
17:54:26.970
-29:01:40.80
60
1.20
20:34:59
I
2026-10-04T18:16:18
-107.68

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

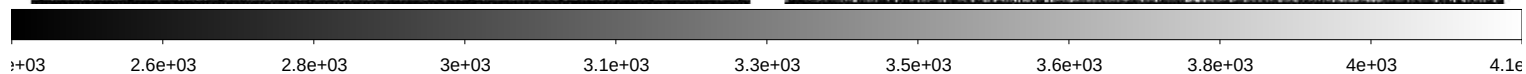
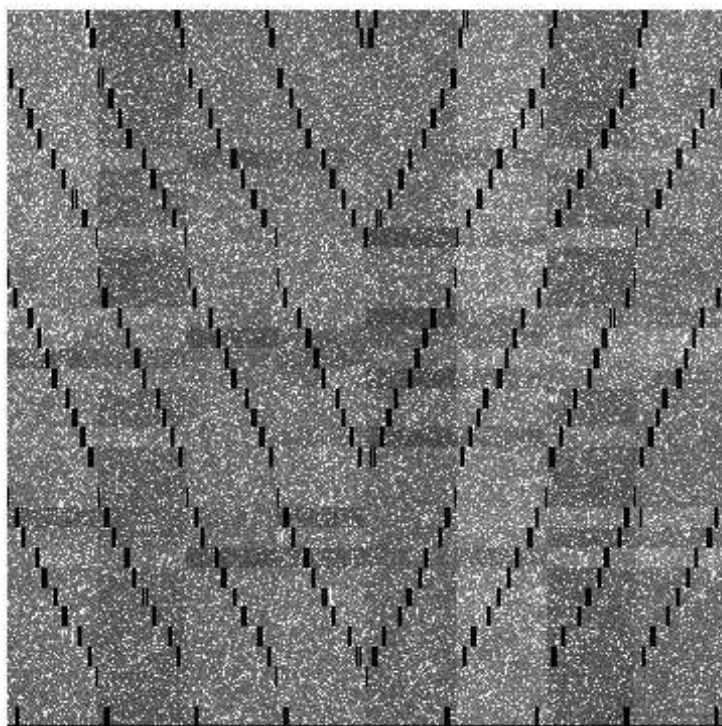
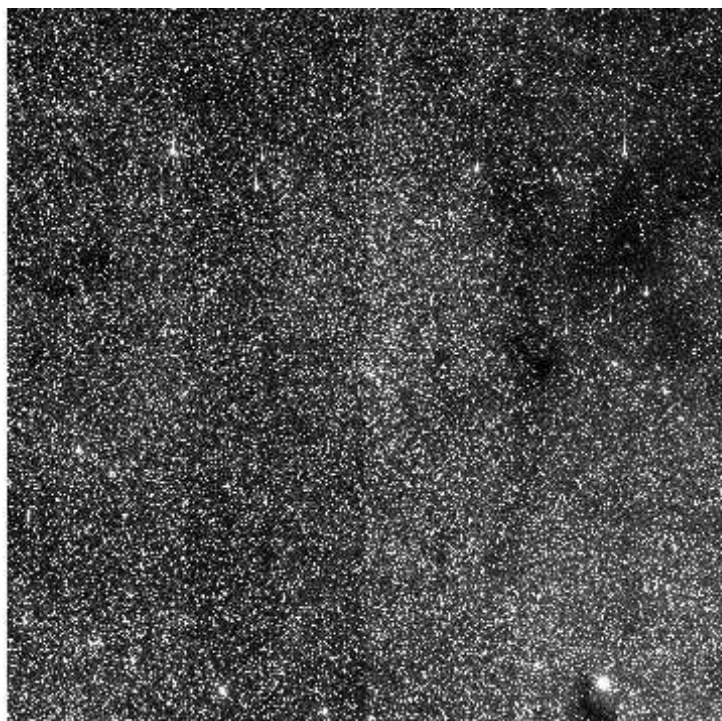
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56.3
-84.9
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0.0



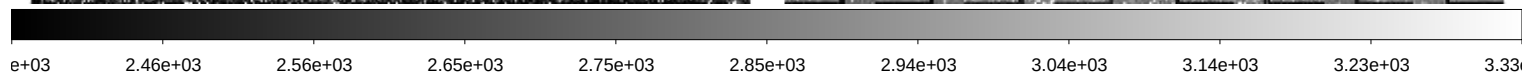
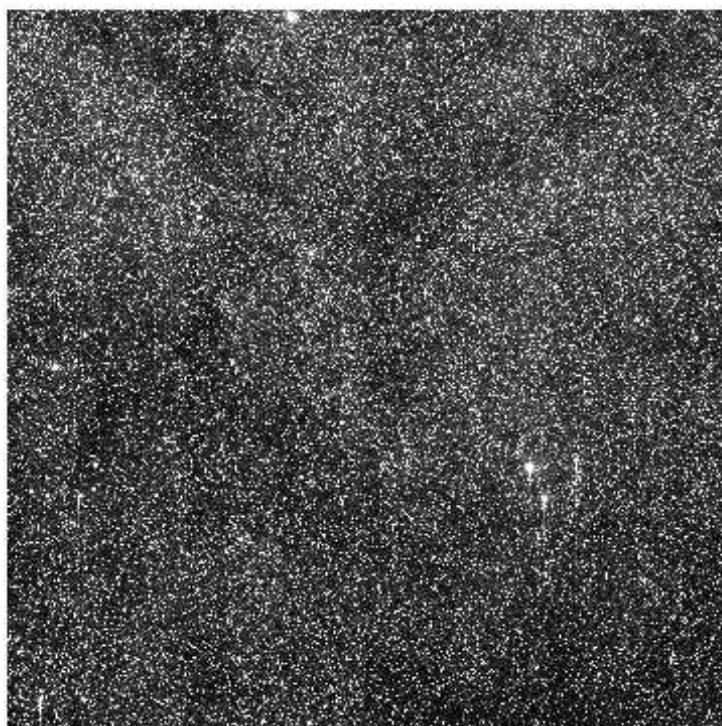
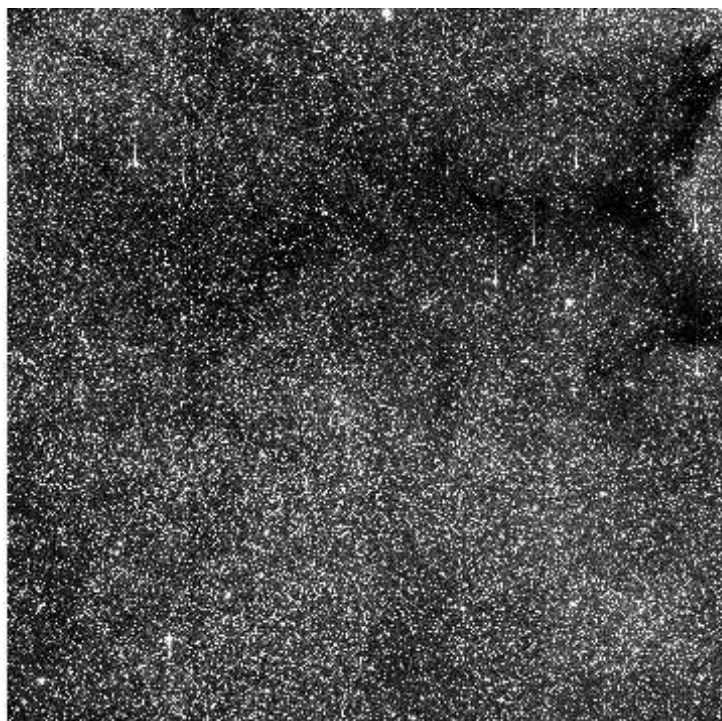
File Name	:	kmts.20261004.064580.fits	# 34 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.970	
DEC	:	-27:56:40.70	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	20:37:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T18:18:27	Weather
CCD Temperature	:	-107.65	Moon Effect

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File Name	:	kmts.20261004.064581.fits	# 35 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:09.930	
DEC	:	-31:15:40.60	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	20:39:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T18:20:37	Weather
CCD Temperature	:	-107.63	Moon Effect

35 / 225



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

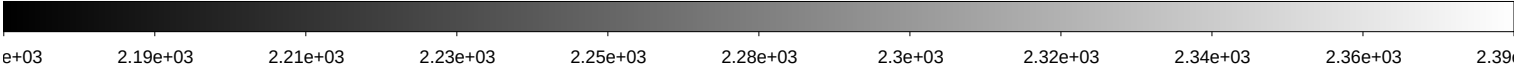
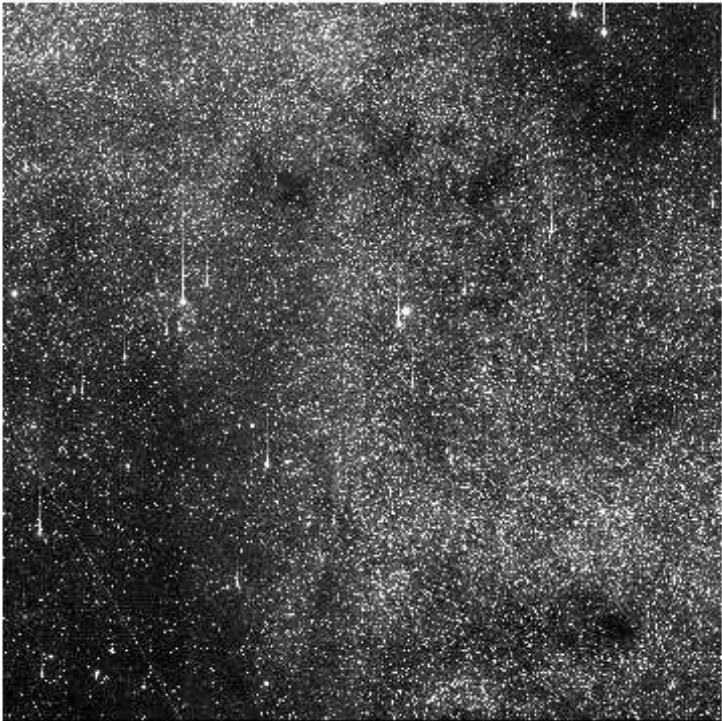
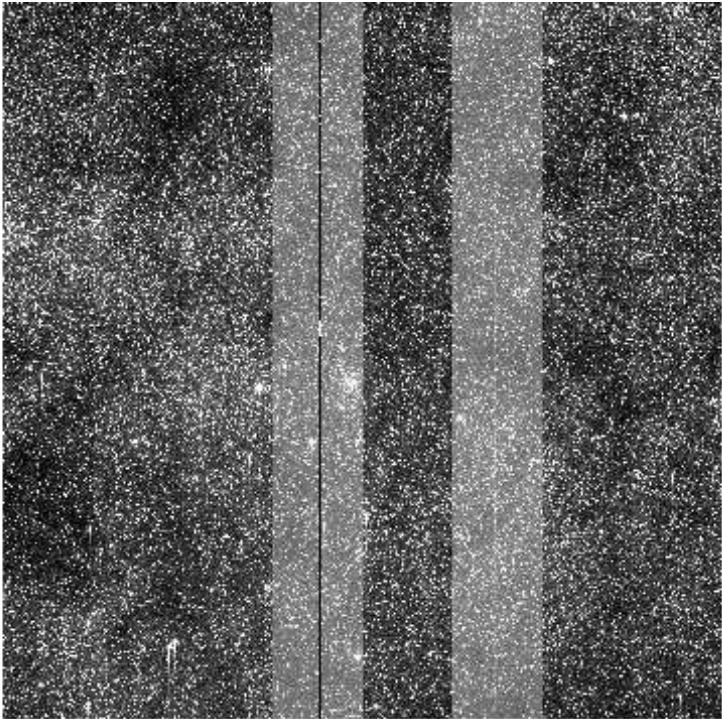
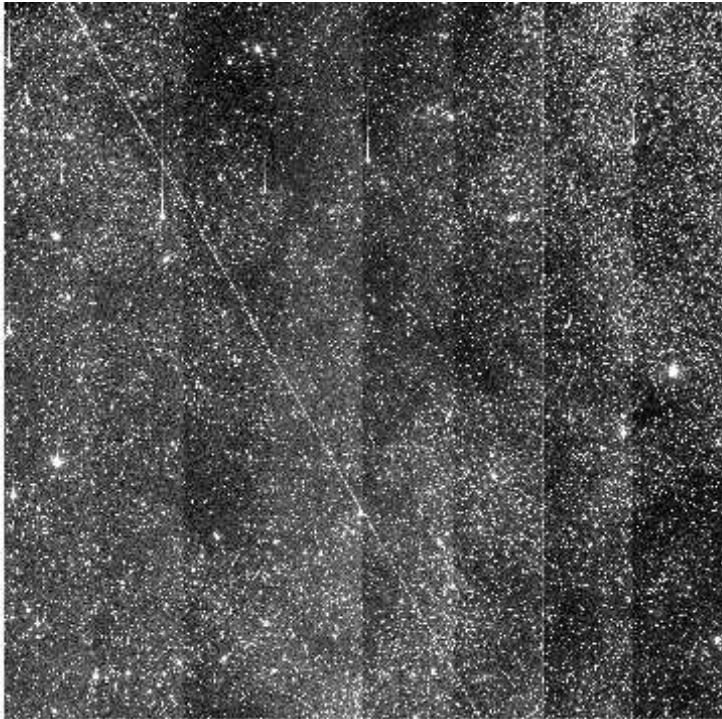
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kmts.20261004.064582.fits
BLG
OBJECT
BLG18
17:46:02.470
-26:45:10.80
60
1.26
20:41:27
I
2026-10-04T18:22:46
-107.62

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

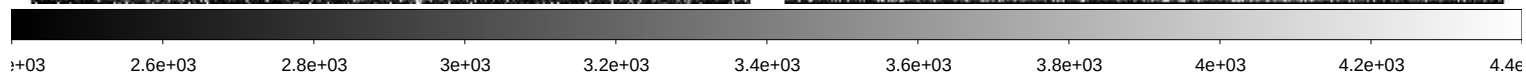
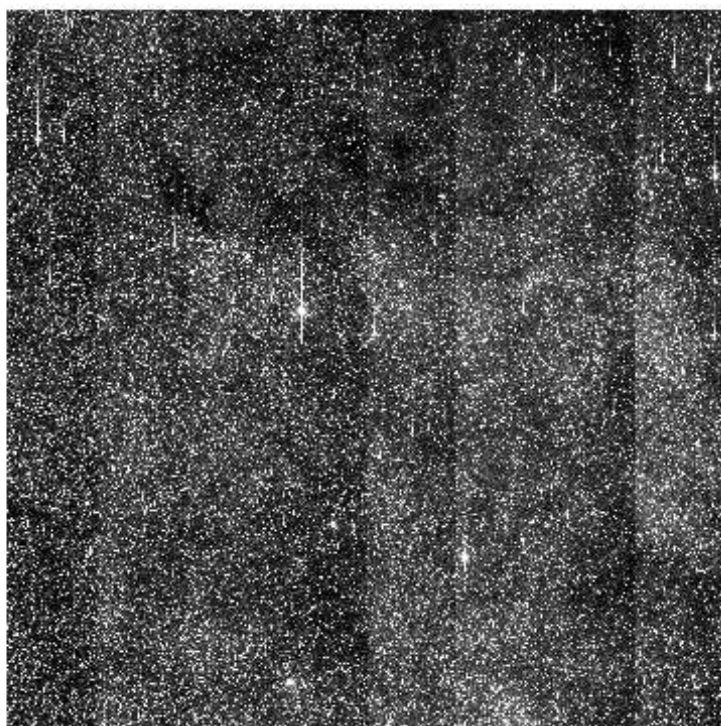
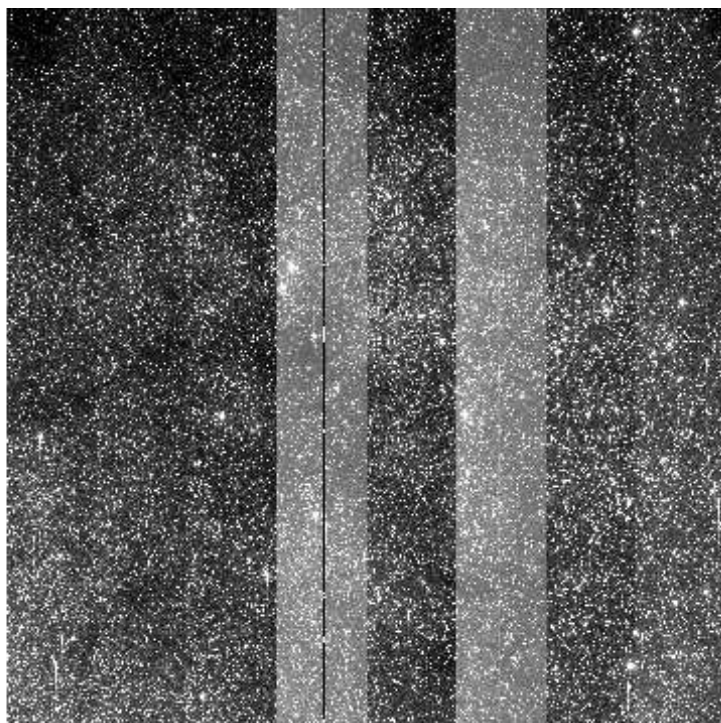
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52.5
-86.9
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4
0.0



File Name : **kmts.20261004.064583.fits**

ALT	:	54.4
AZ	:	-83.7
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



File Name : **kmts.20261004.064584.fits** # 38 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:45.850

DEC : -28:04:10.70

Exposure Time : 60

Airmass : 1.22

Sidereal Time : 20:45:46

Filter ID : I

Observation Date : 2026-10-04T18:27:04

CCD Temperature : -107.62

ALT : 55.3

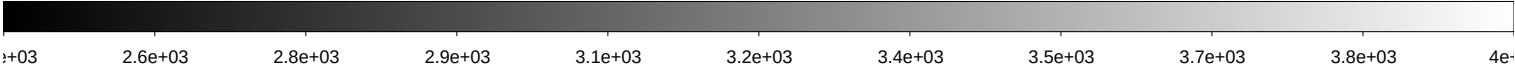
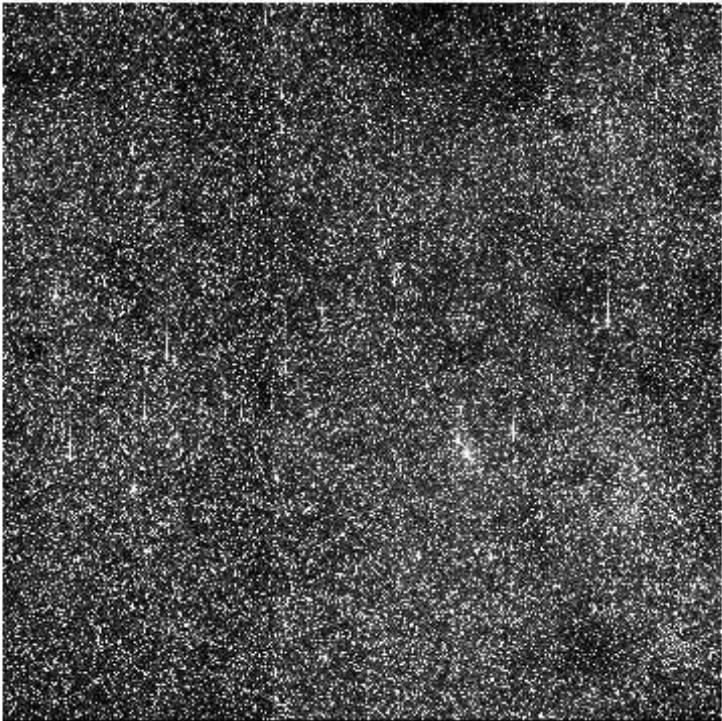
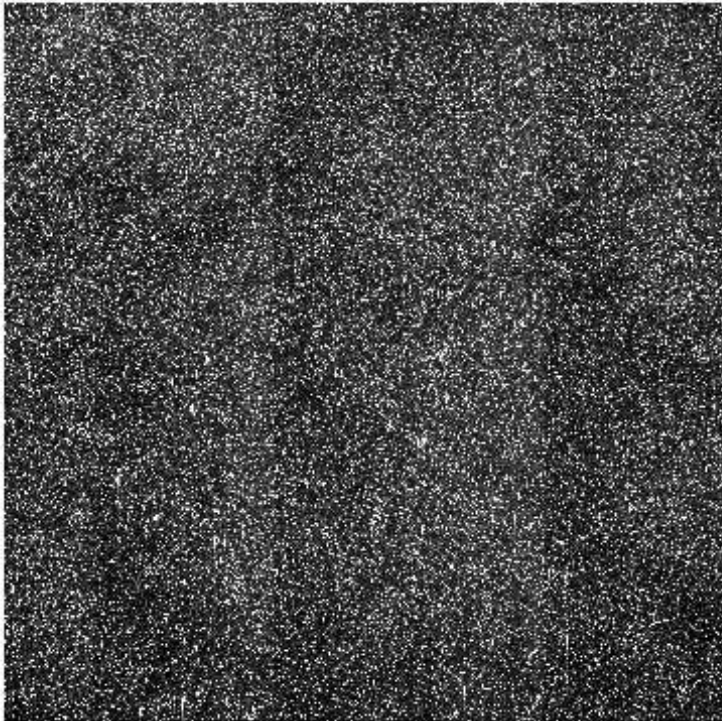
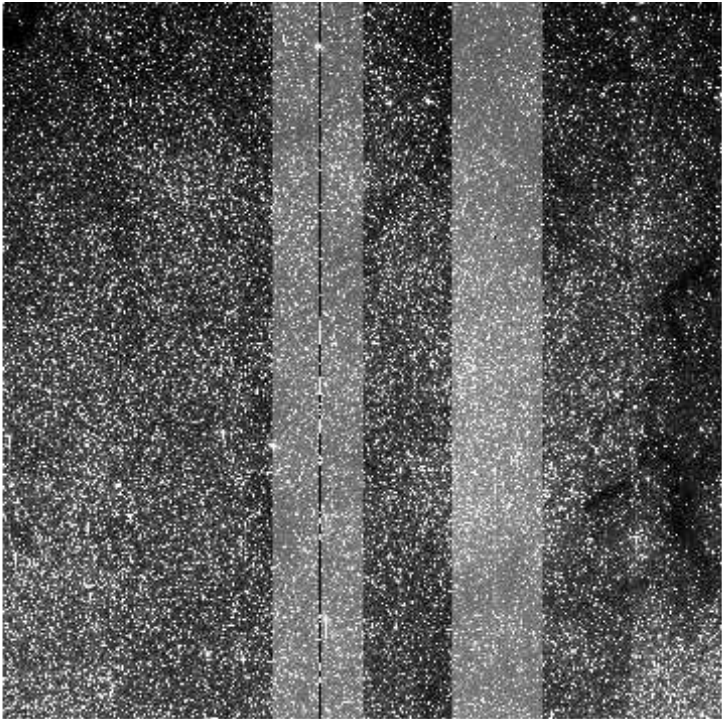
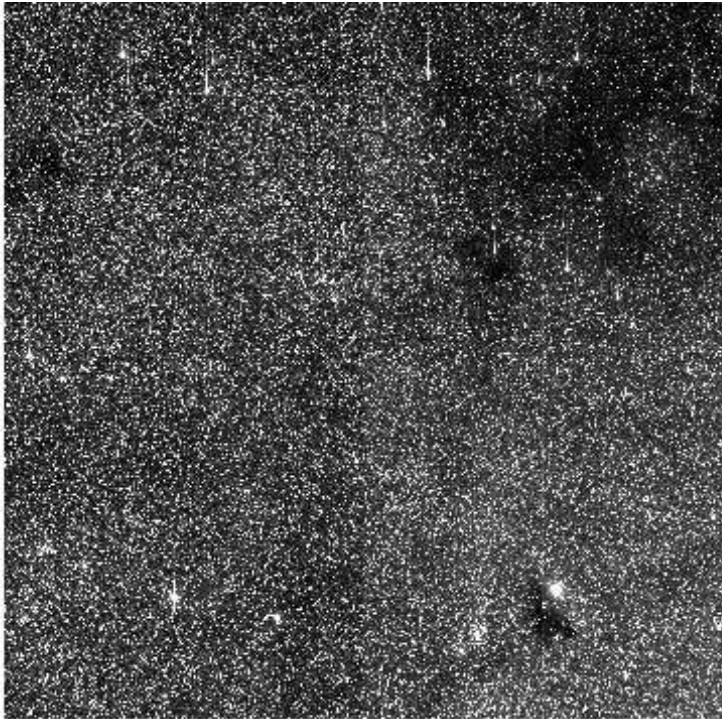
AZ : -86.1

Image Issue : —

CHIP : —

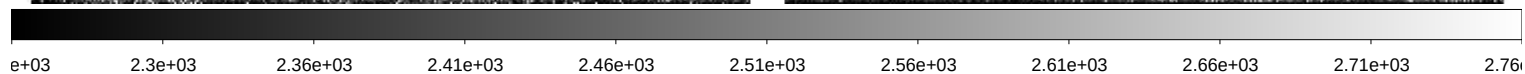
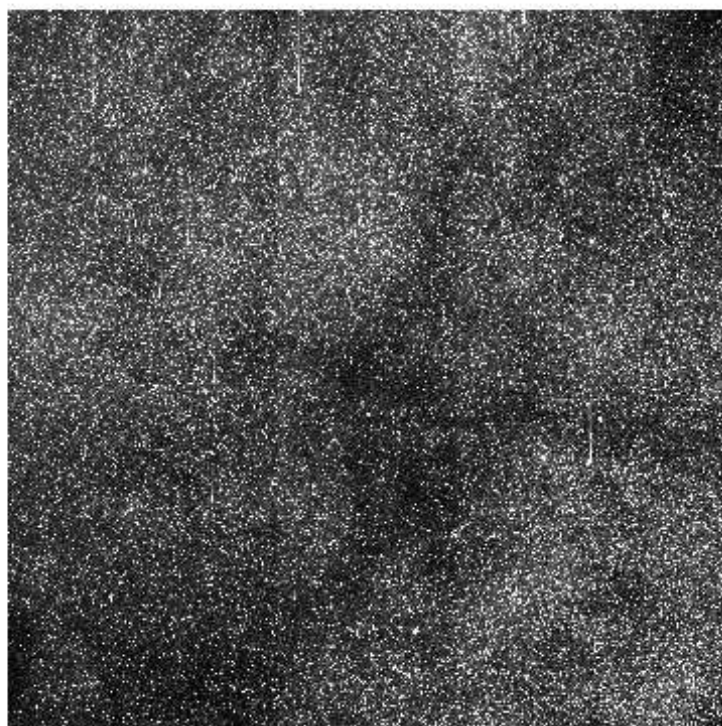
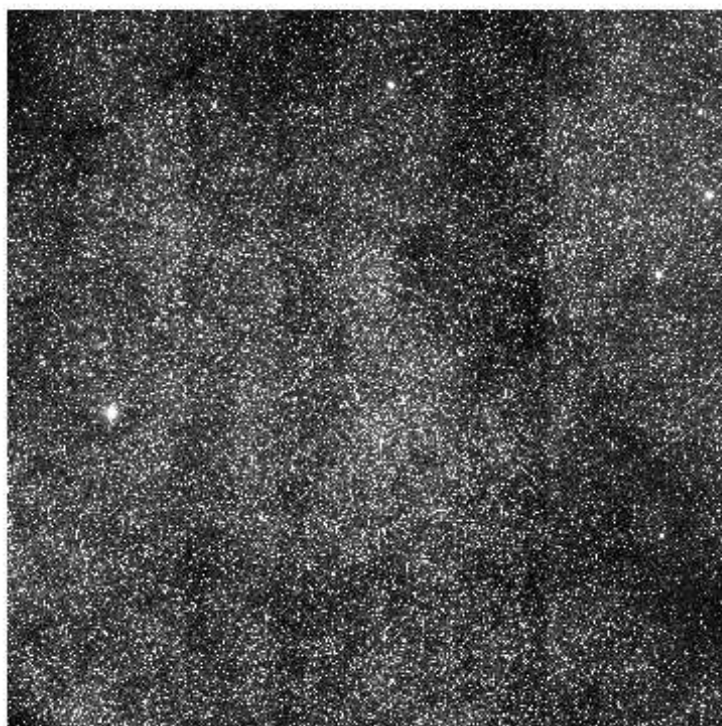
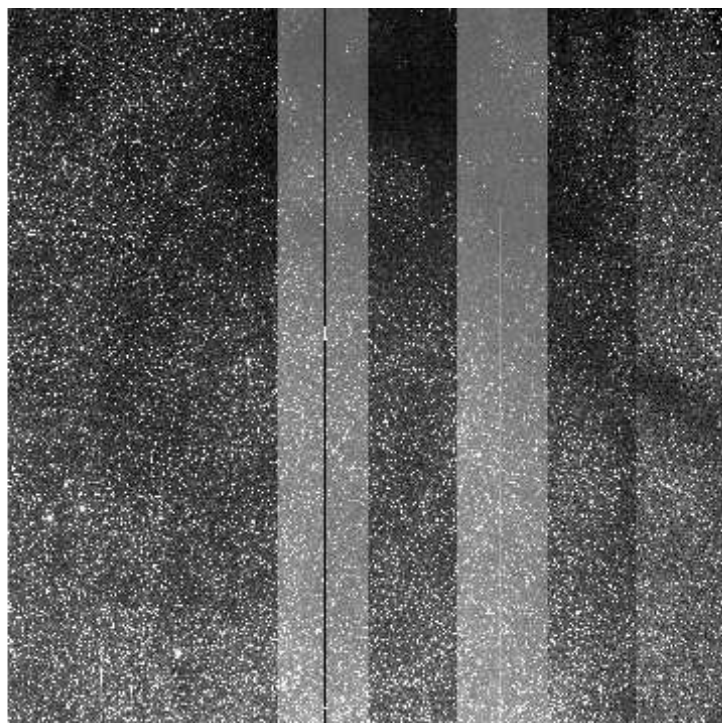
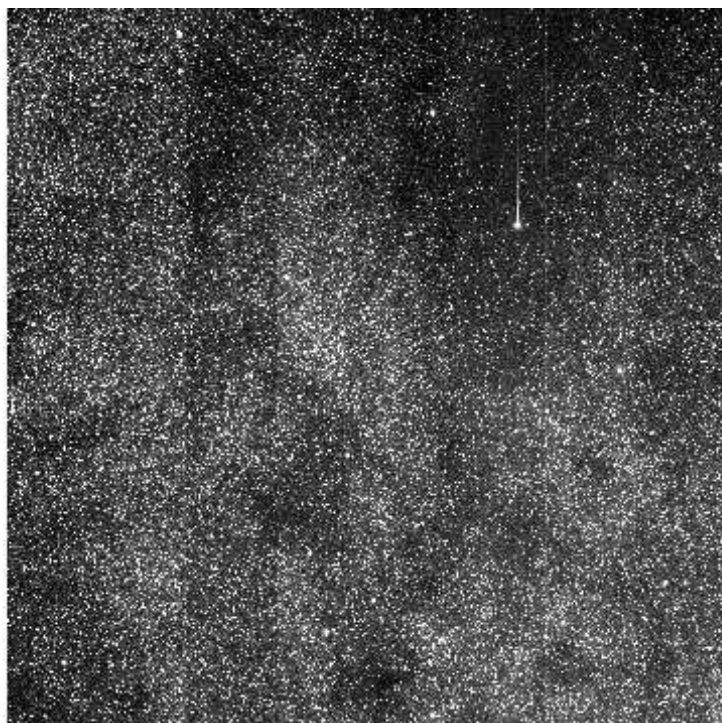
Weather : 4

Moon Effect : 0.0



File Name	:	kmts.20261004.064585.fits	# 39 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:52.000	
DEC	:	-26:47:12.20	
Exposure Time	:	60	ALT
Airmass	:	1.32	AZ
Sidereal Time	:	20:47:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T18:29:02	Weather
CCD Temperature	:	-107.62	Moon Effect

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File Name : **kmts.20261004.064586.fits** # 40 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:52.020

DEC : -28:54:12.40

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 20:49:53

Filter ID : I

Observation Date : 2026-10-04T18:31:10

CCD Temperature : -107.64

ALT : 49.4

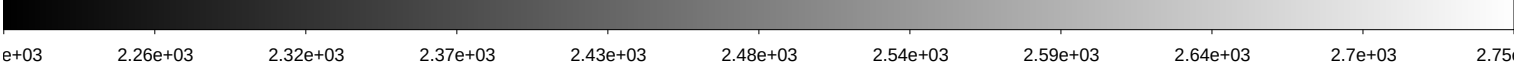
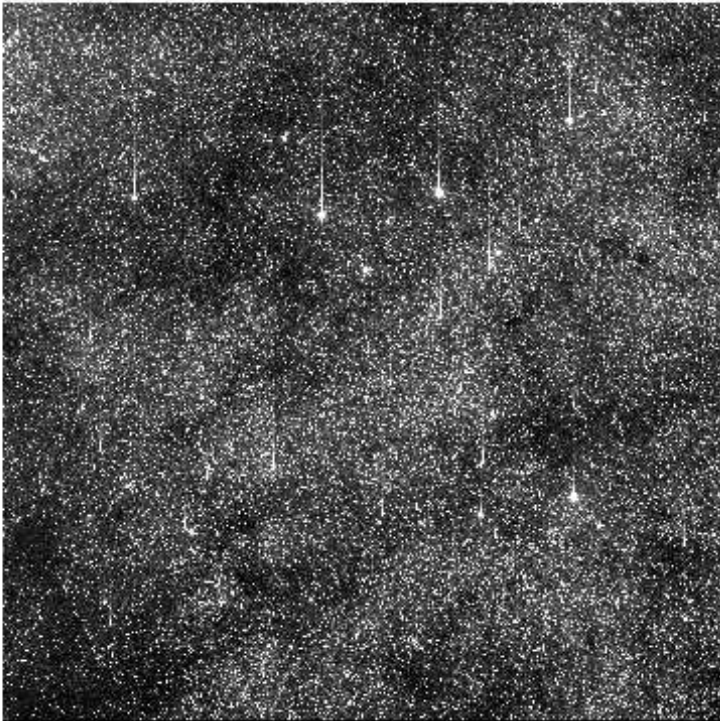
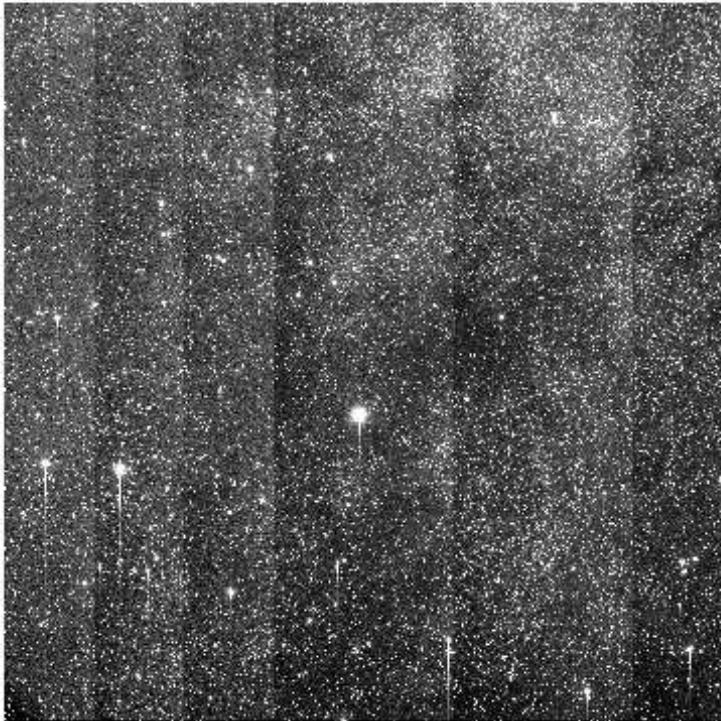
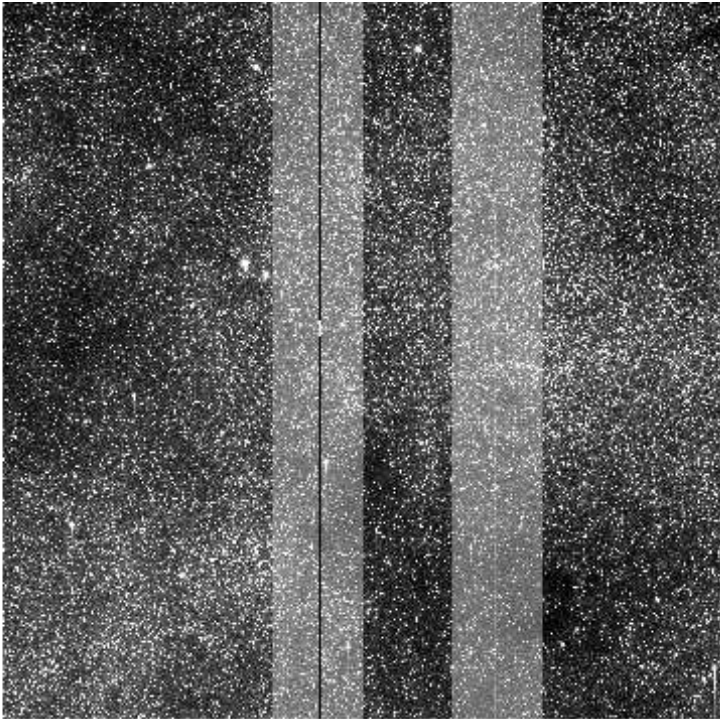
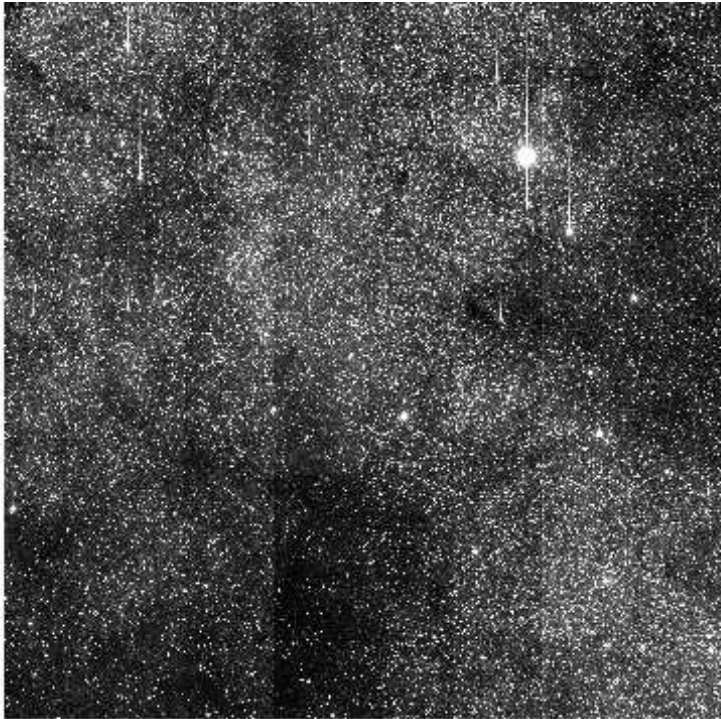
AZ : -81.8

Image Issue : —

CHIP : —

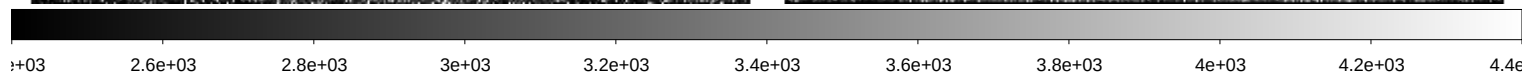
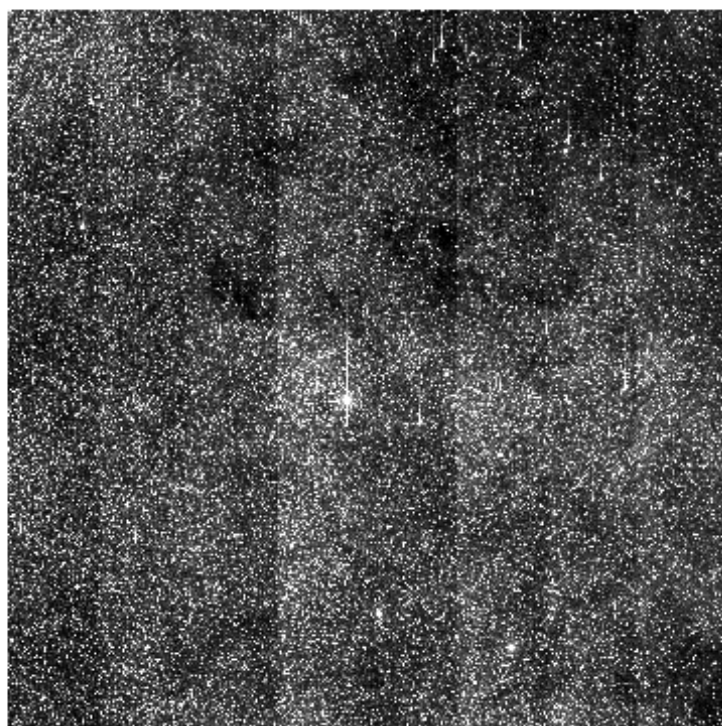
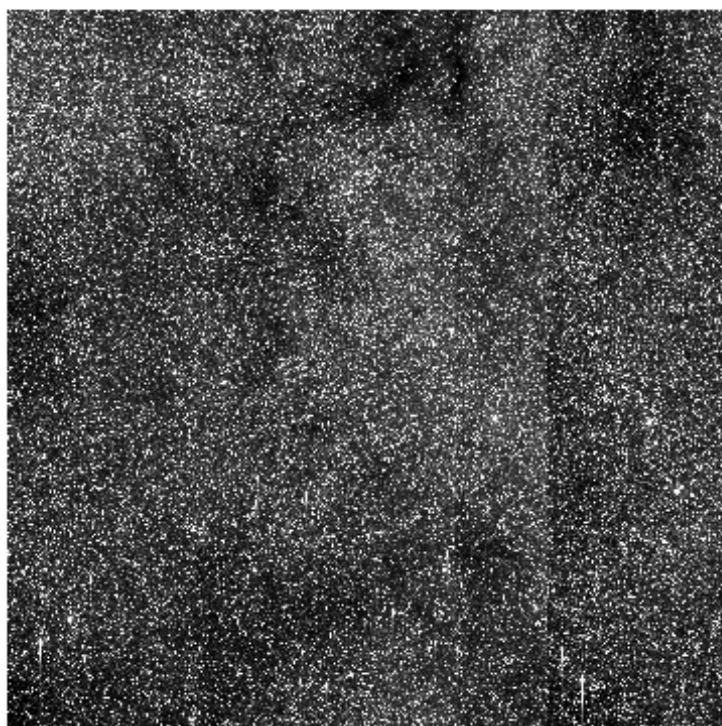
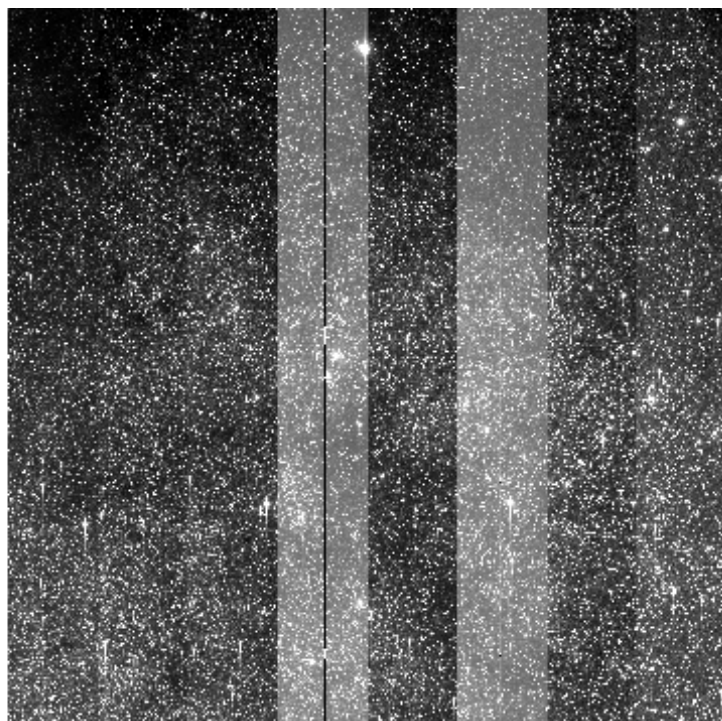
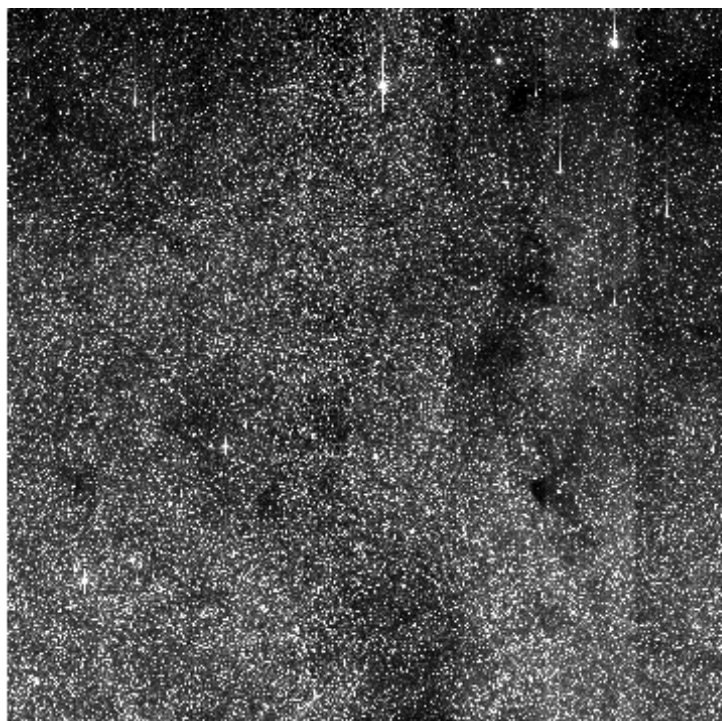
Weather : 4

Moon Effect : 0.0



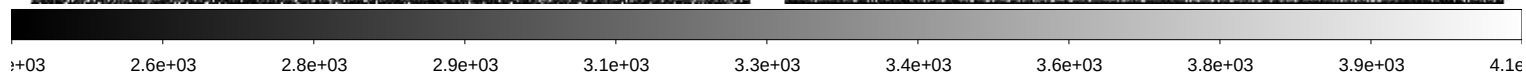
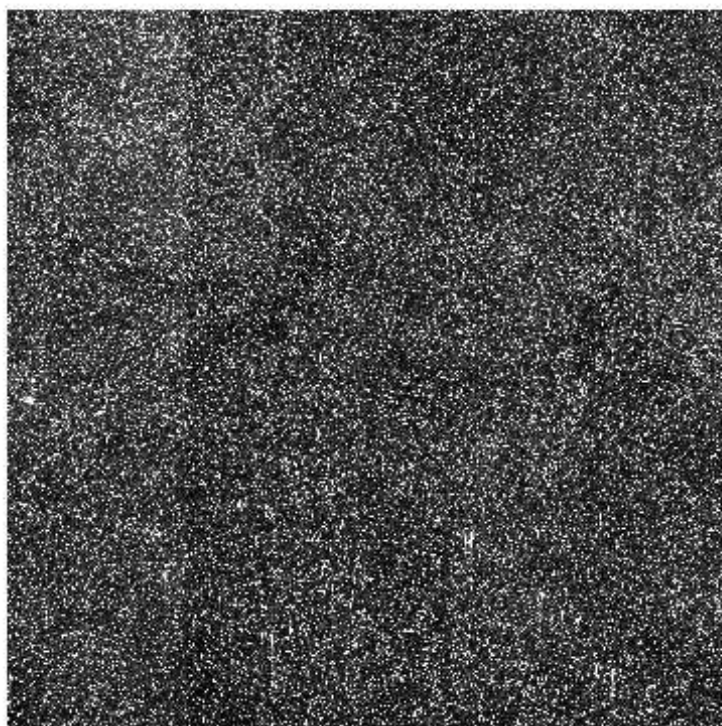
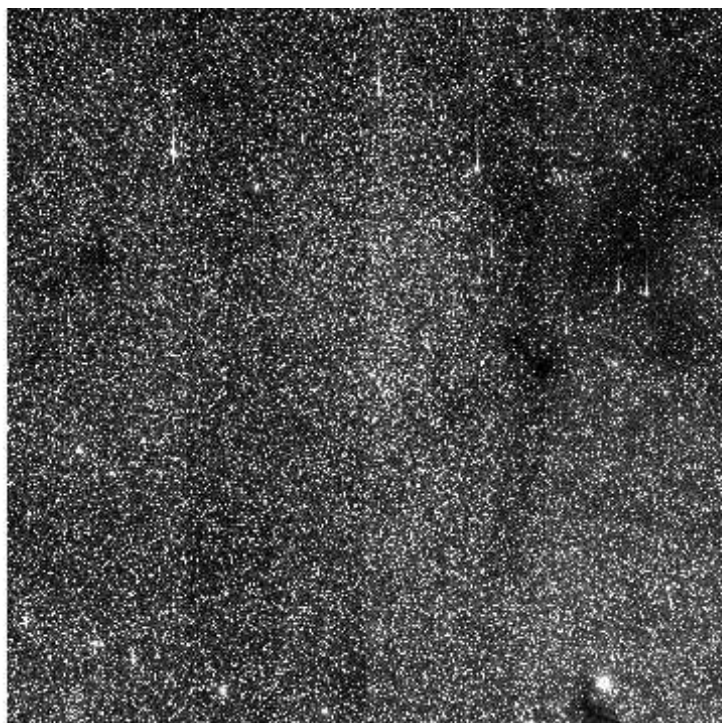
File Name	:	kmts.20261004.064587.fits	# 41 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.410	
DEC	:	-29:01:40.90	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	20:52:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T18:33:19	Weather
CCD Temperature	:	-107.69	Moon Effect

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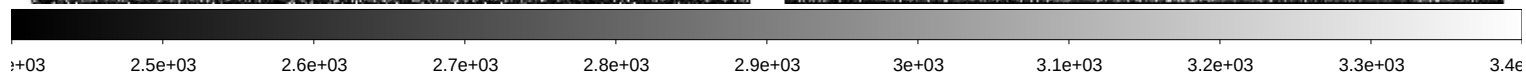
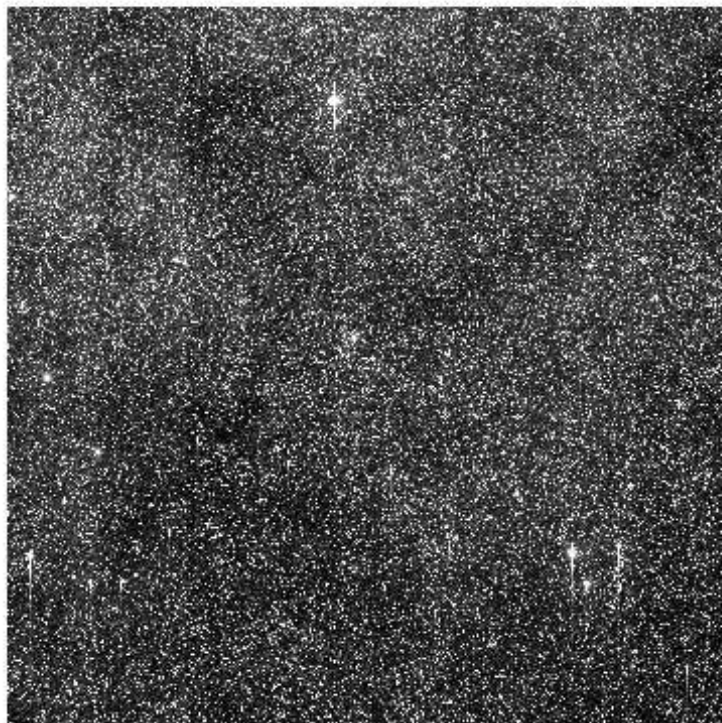
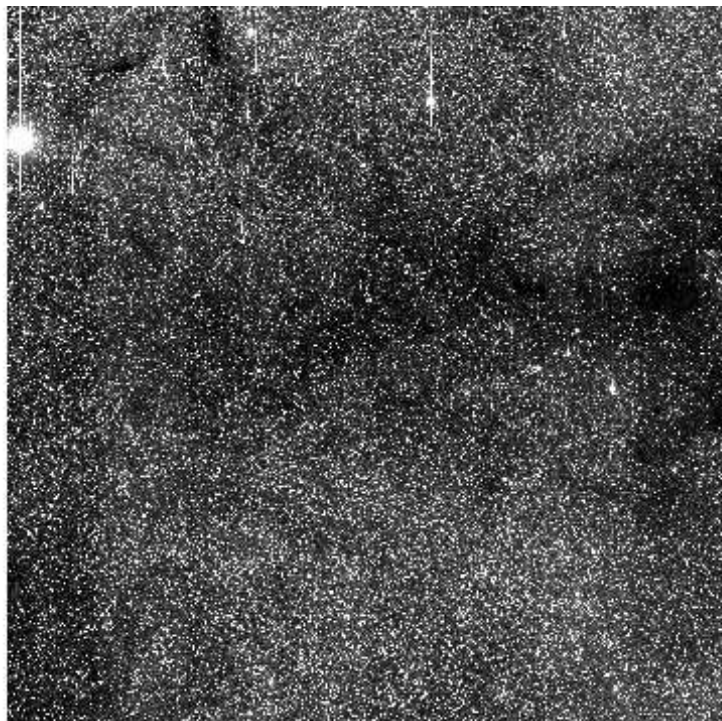
File Name	:	kmts.20261004.064588.fits	# 42 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.650	
DEC	:	-27:56:40.60	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	20:54:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T18:35:16	Weather
CCD Temperature	:	-107.77	Moon Effect

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File Name	:	kmts.20261004.064589.fits	# 43 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:26.270	
DEC	:	-31:08:11.10	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	20:56:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T18:37:26	Weather
CCD Temperature	:	-107.76	Moon Effect

43 / 225



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

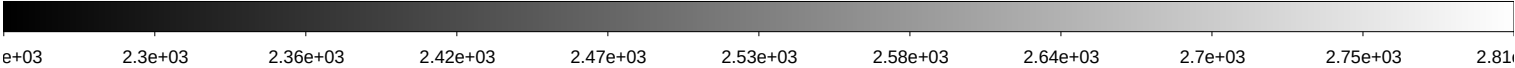
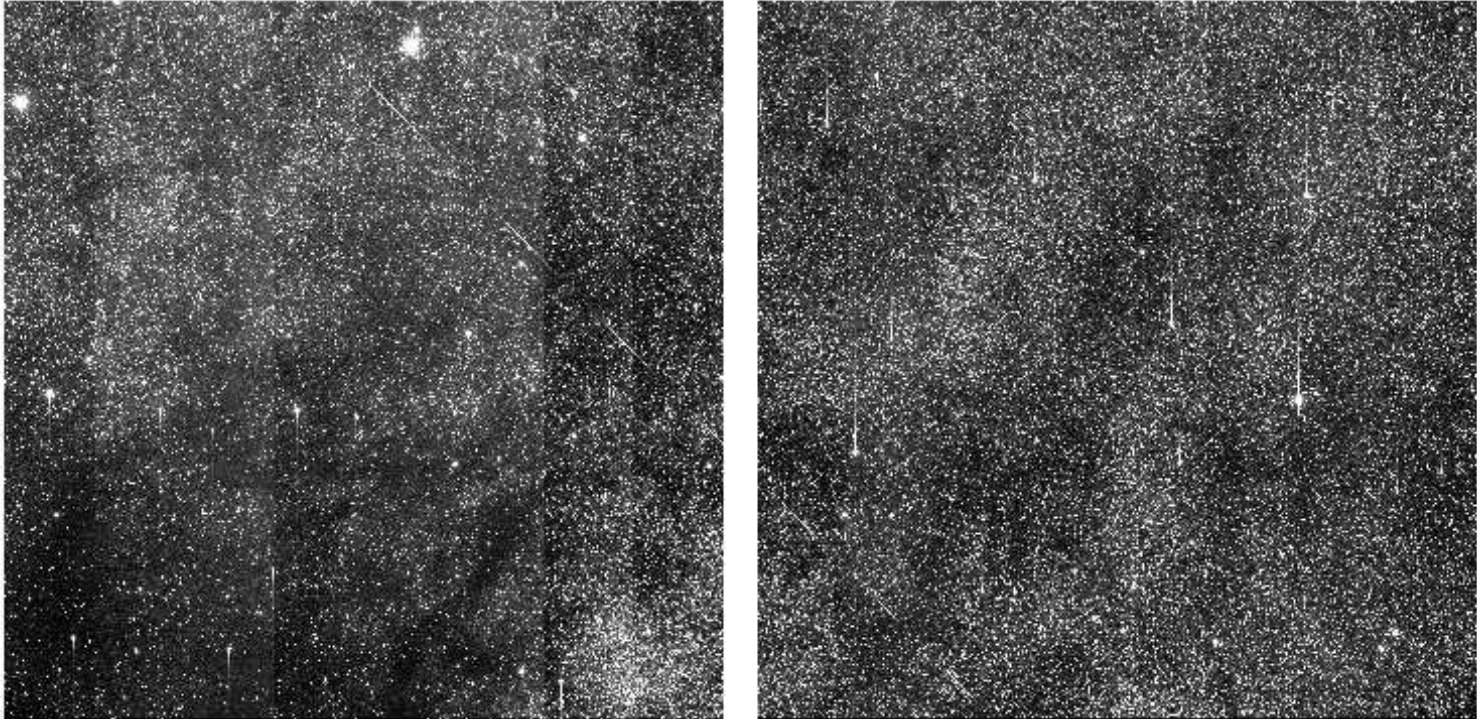
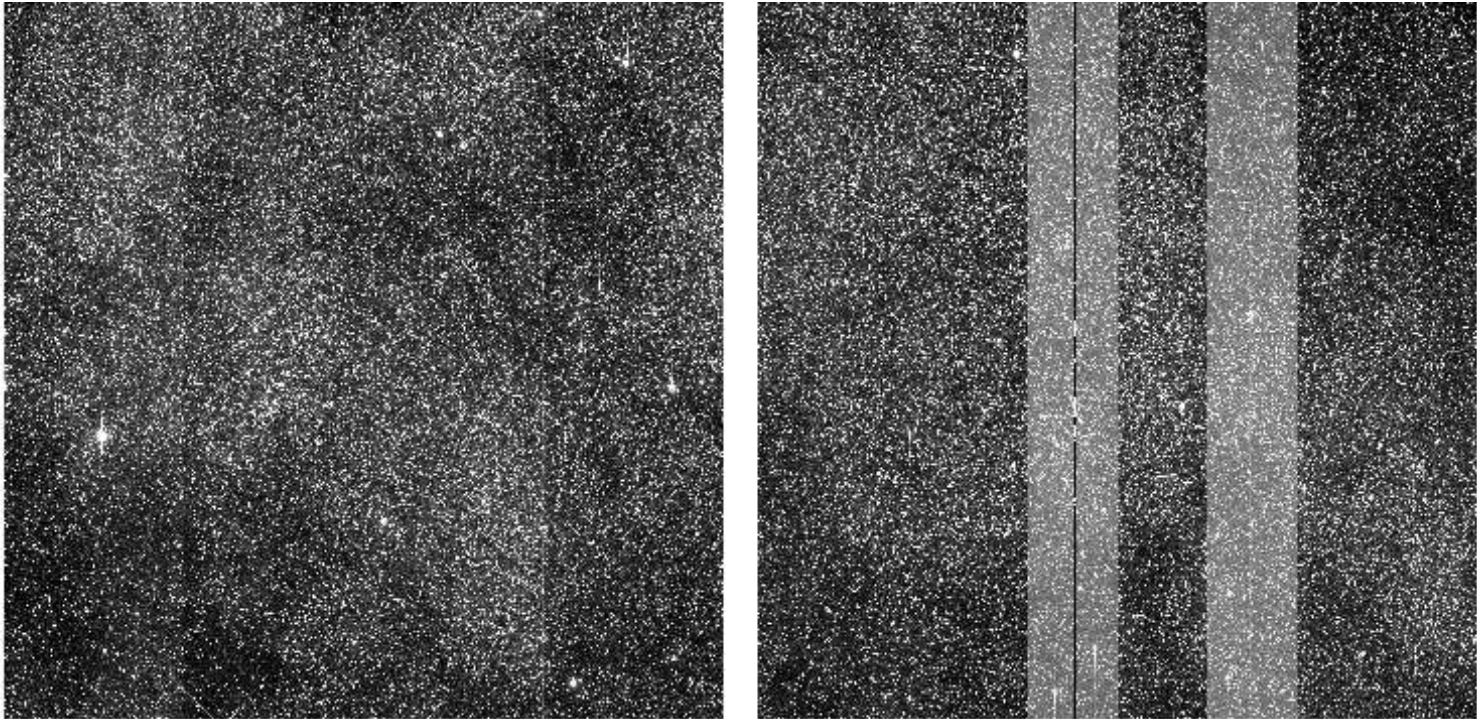
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kmts.20261004.064590.fits
BLG
OBJECT
BLG19
17:46:01.960
-24:40:12.30
60
1.34
20:58:19
I
2026-10-04T18:39:35
-107.81

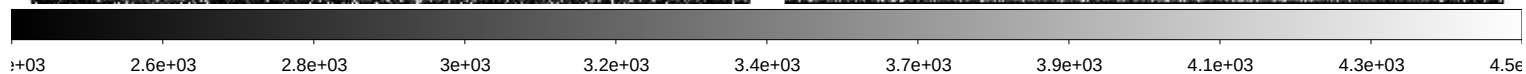
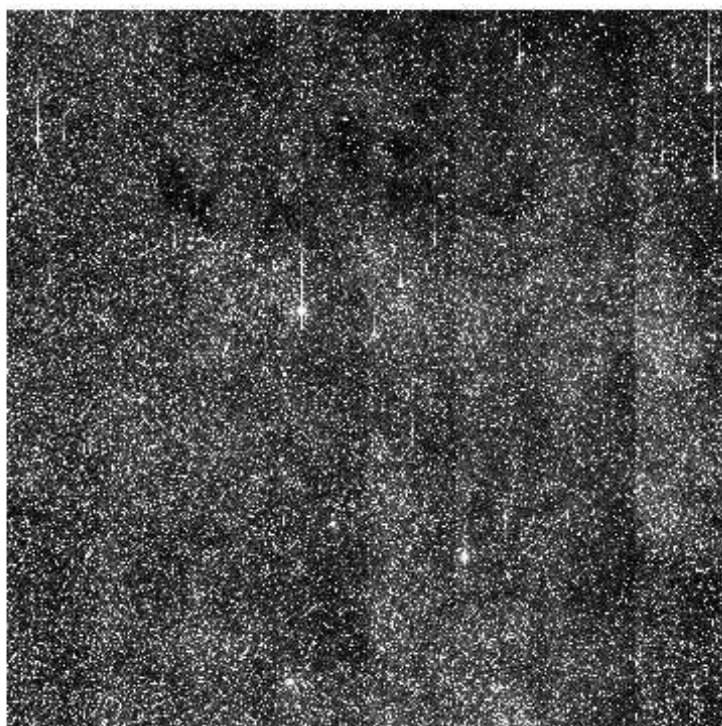
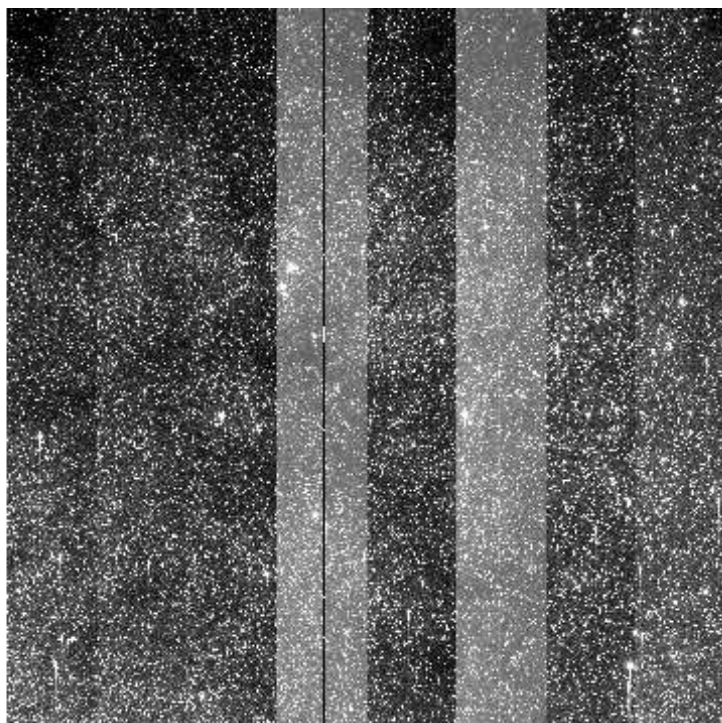
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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48.2
-87.9
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4
0.0



ALT	:	50.9
AZ	:	-82.1
Image Issue	:	—
CHIP	:	—
Weather	:	4
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

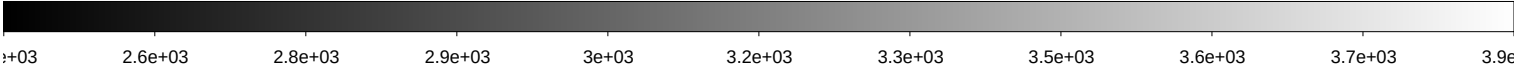
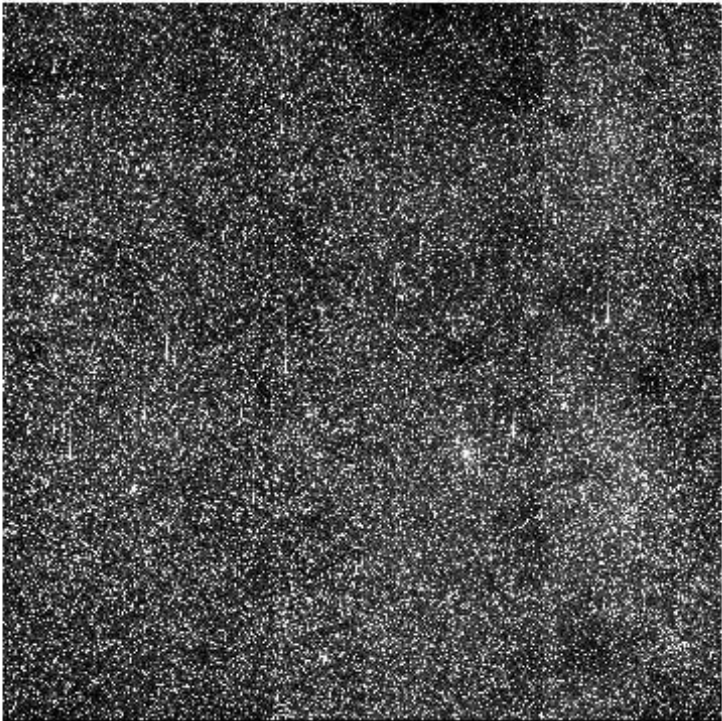
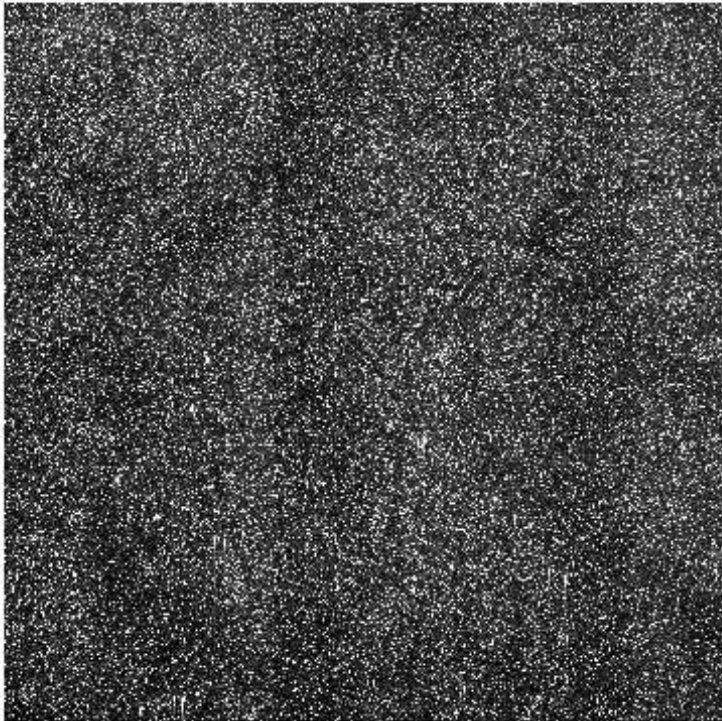
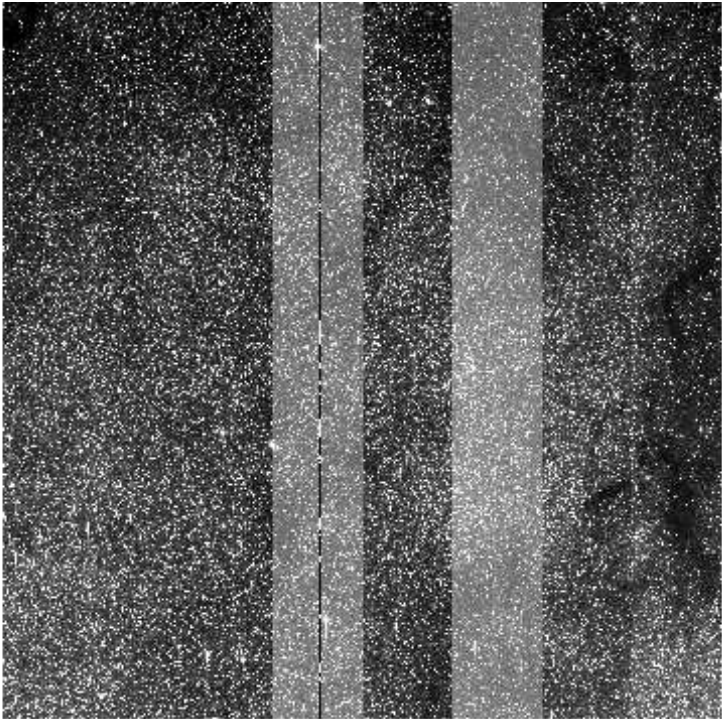
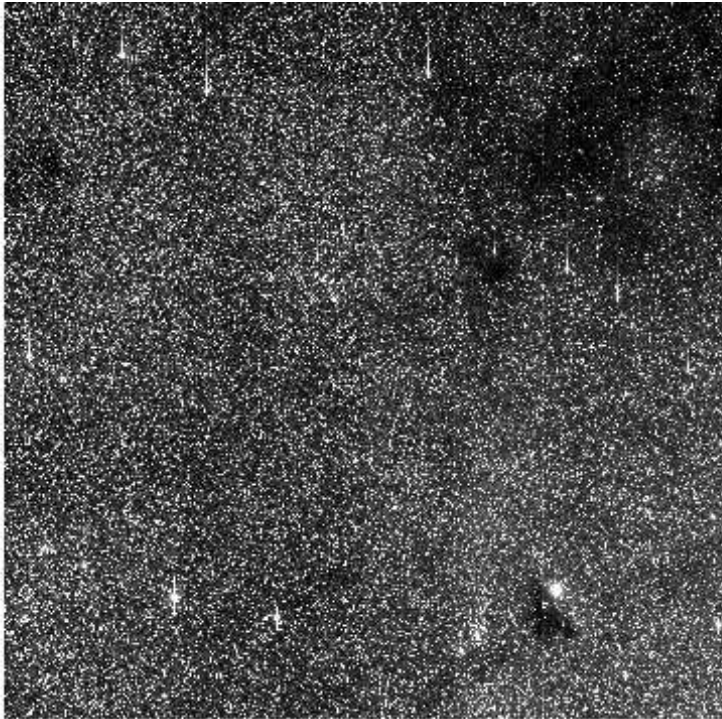
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kmts.20261004.064592.fits
BLG
OBJECT
BLG43
18:01:45.230
-28:04:11.10
60
1.27
21:02:40
I
2026-10-04T18:43:54
-107.9

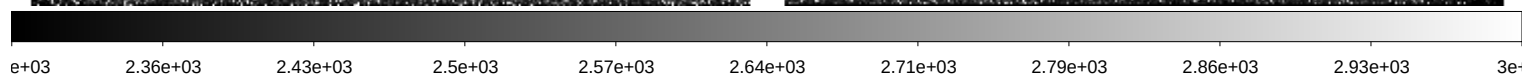
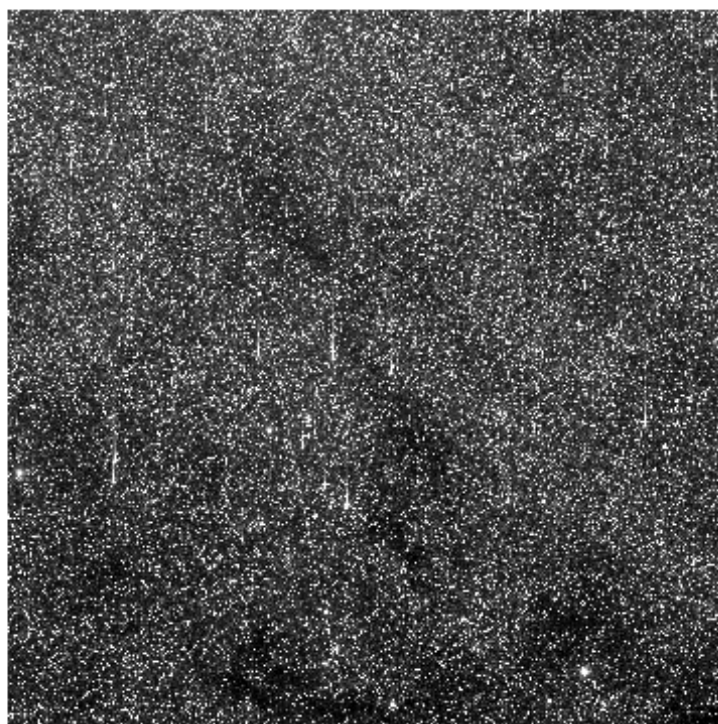
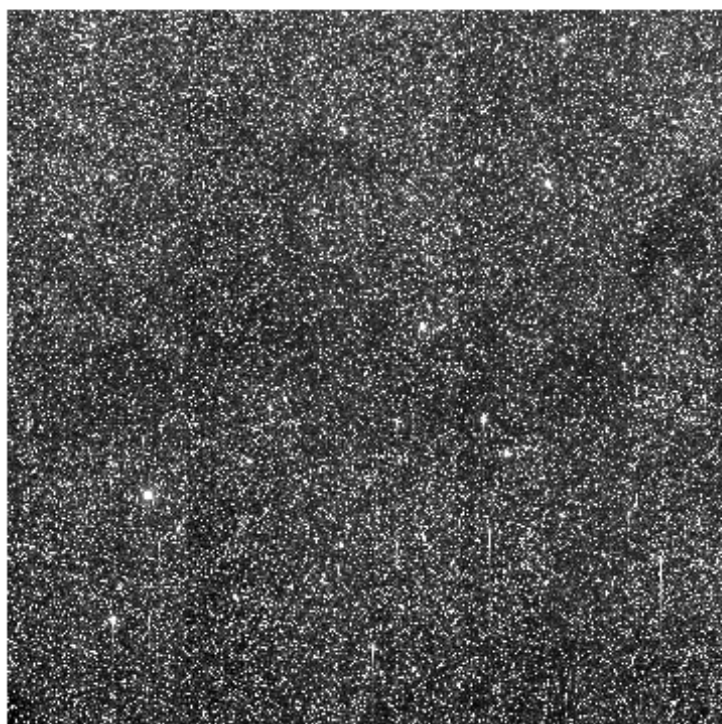
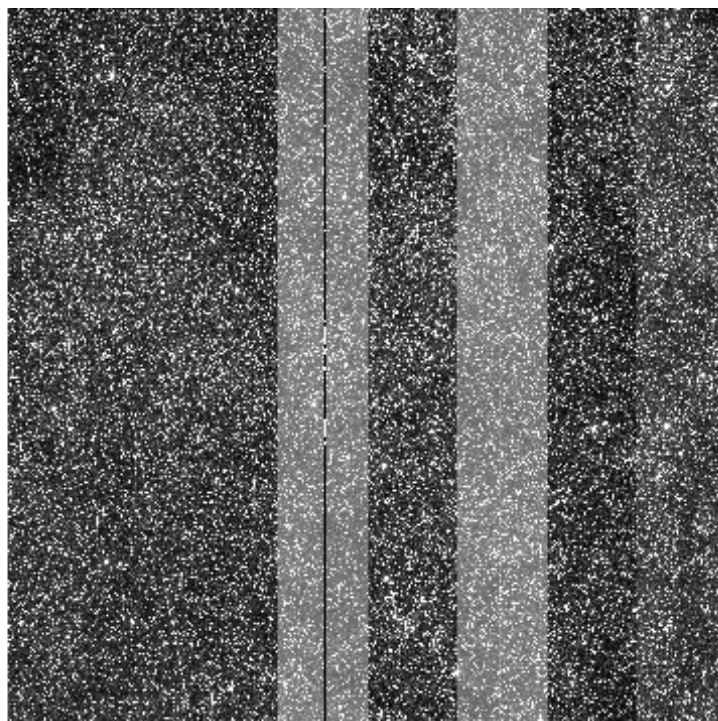
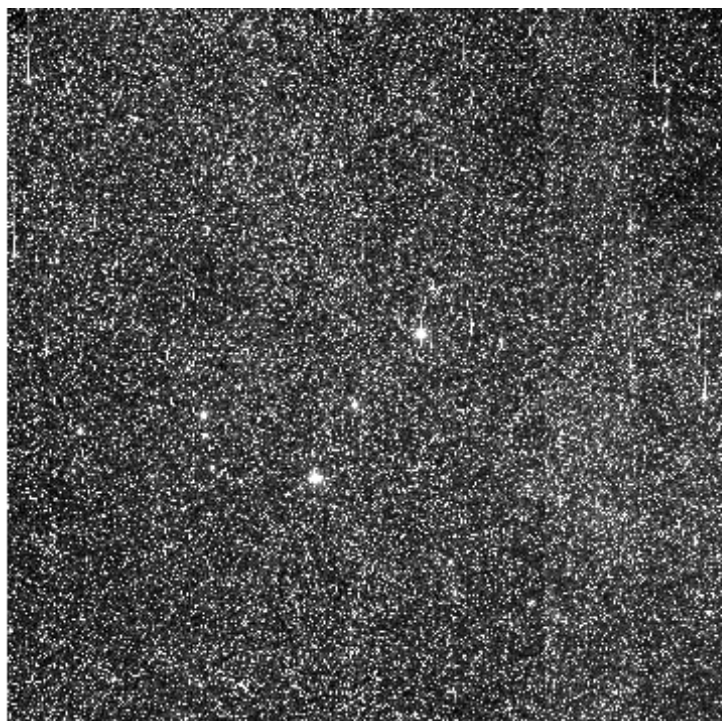
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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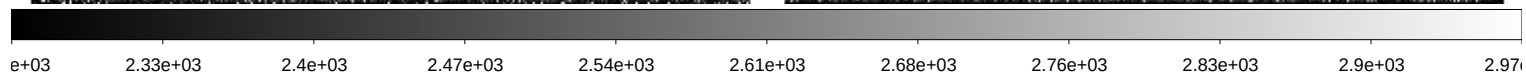
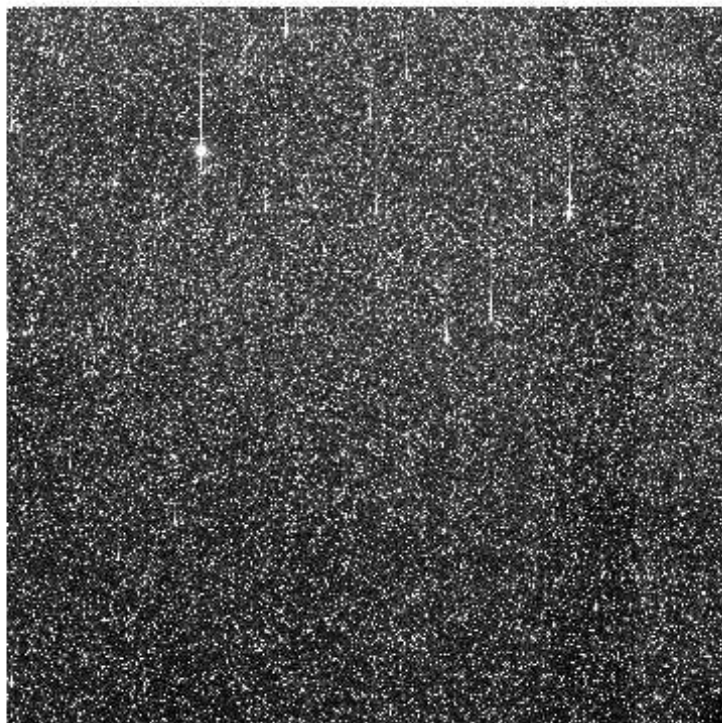
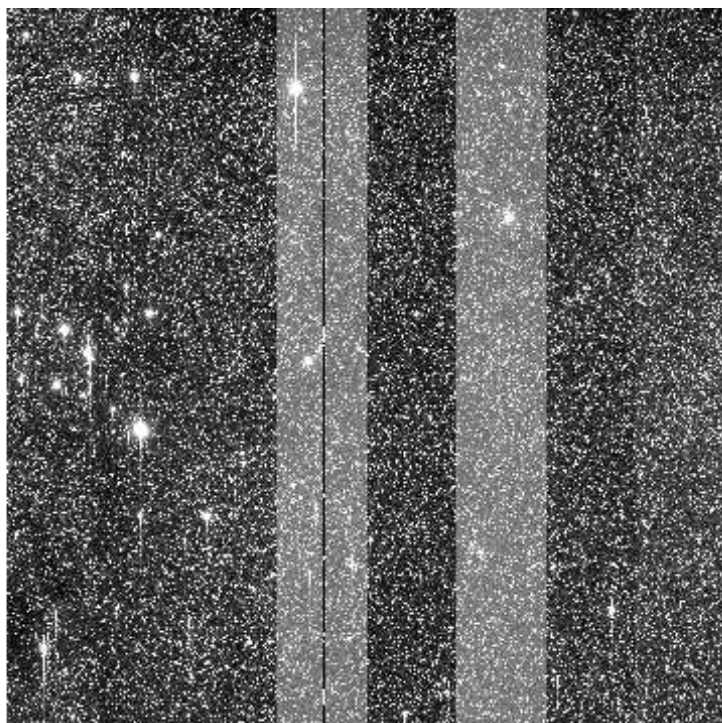
51.7
-84.3
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0.0



File Name	:	kmts.20261004.064593.fits	# 47 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:02.340	
DEC	:	-32:10:11.00	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	21:04:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T18:46:03	Weather
CCD Temperature	:	-107.66	Moon Effect

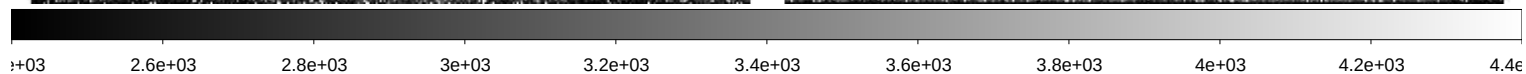
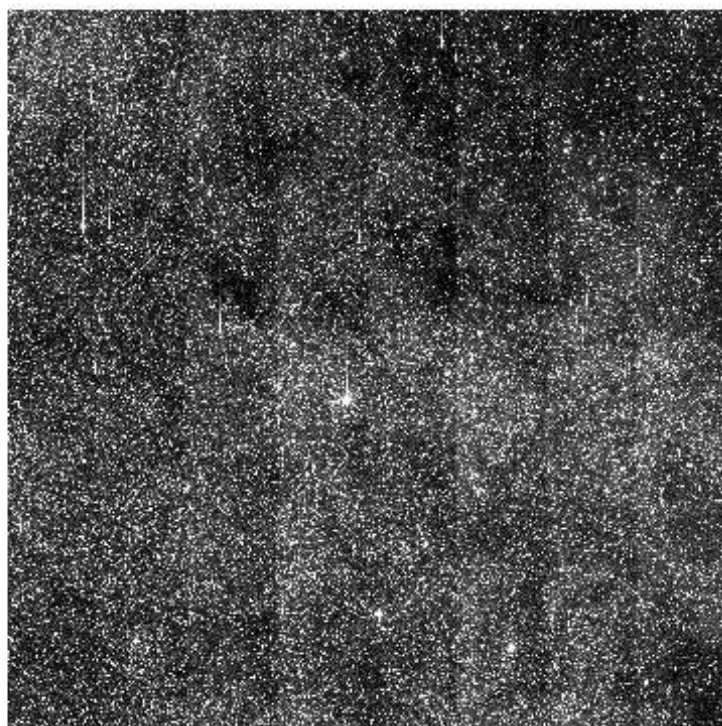
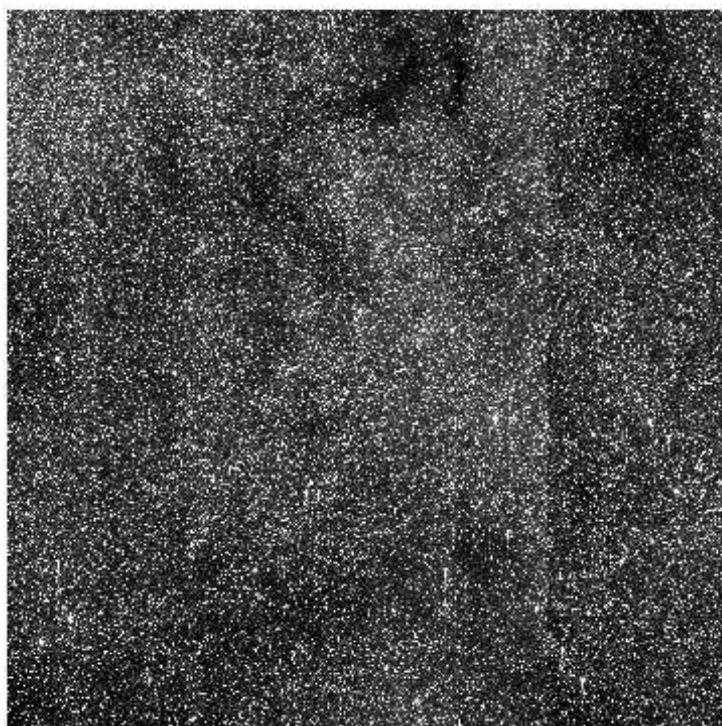
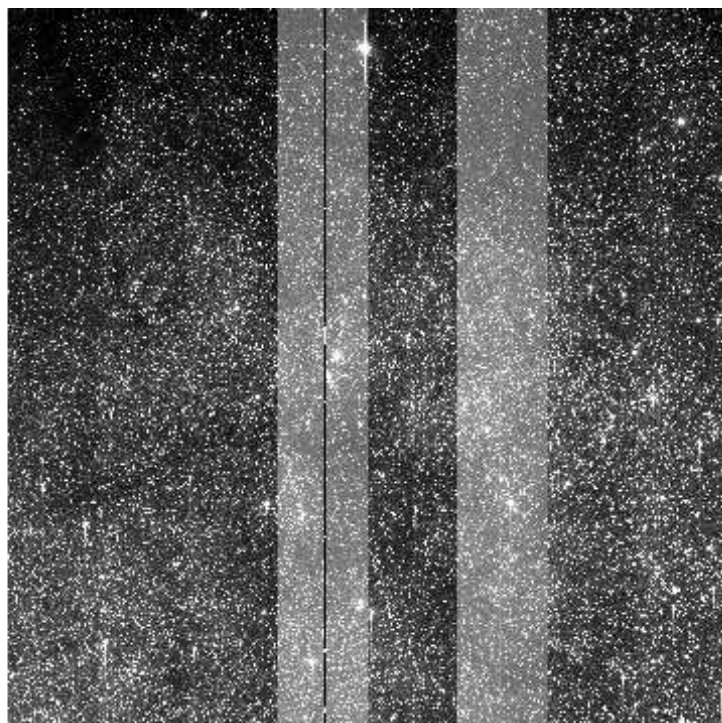
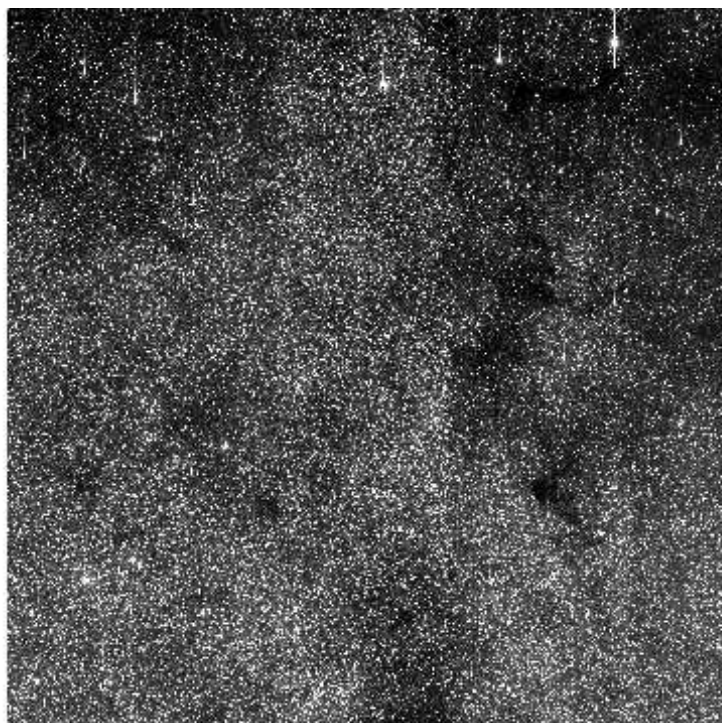


ALT	:	51.0
AZ	:	-72.0
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0

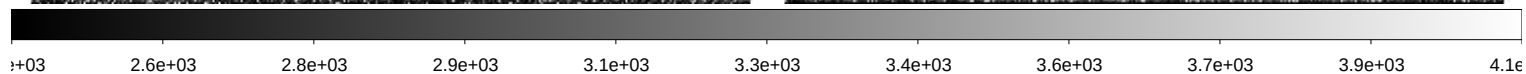
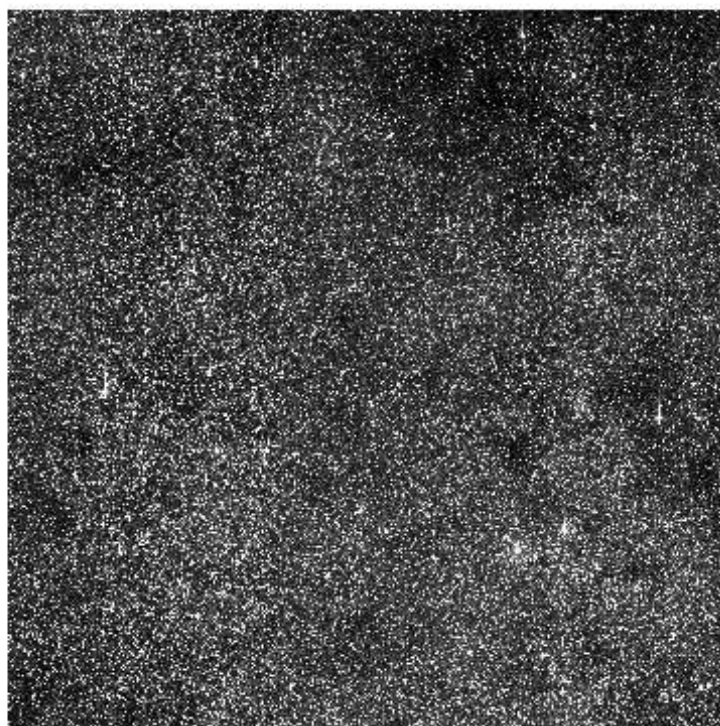
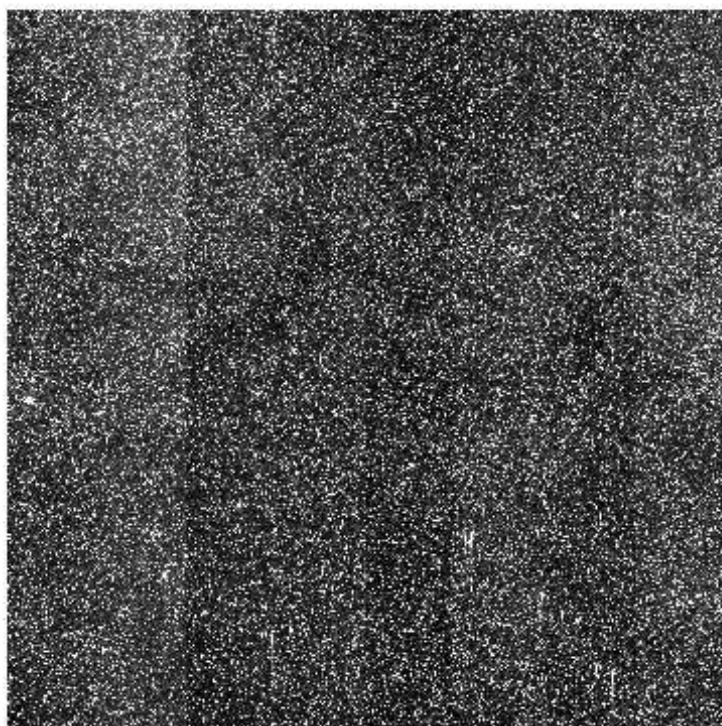
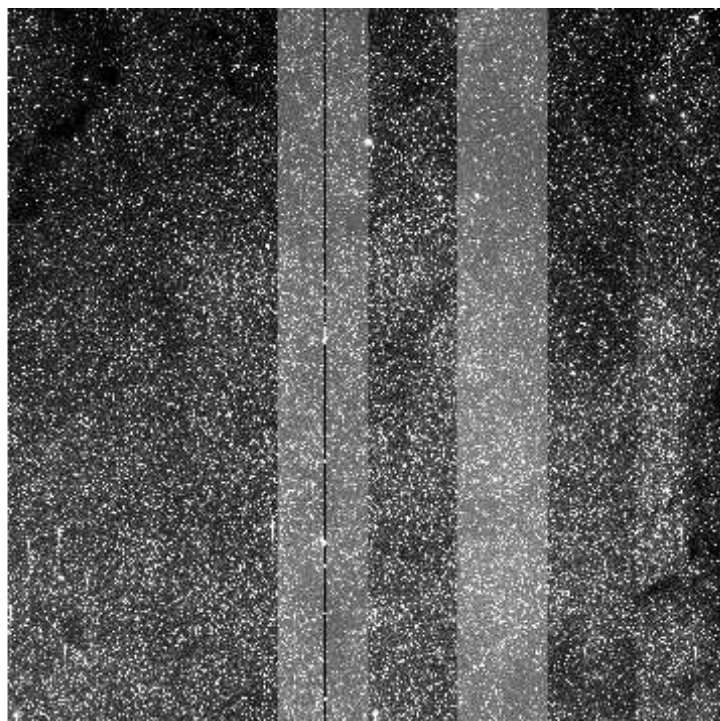
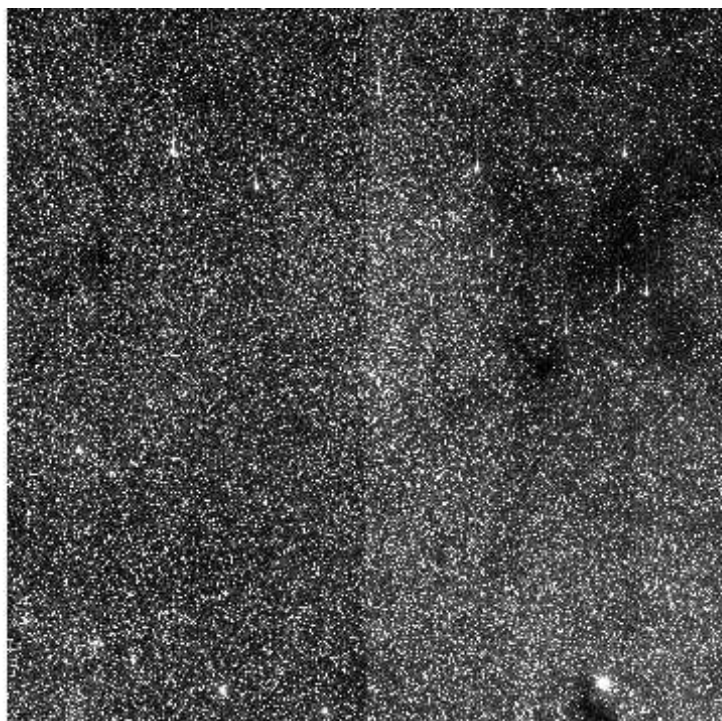


File Name	:	kmts.20261004.064595.fits	# 49 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.010	
DEC	:	-29:01:42.70	
Exposure Time	:	60	ALT
Airmass	:	1.32	AZ
Sidereal Time	:	21:08:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T18:49:59	Weather
CCD Temperature	:	-108.02	Moon Effect

49 / 225



File Name	:	kmts.20261004.064596.fits	# 50 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.040	
DEC	:	-27:56:41.90	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	21:10:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T18:52:10	Weather
CCD Temperature	:	-108.05	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064597.fits

: BLG

: OBJECT

: BLG41

: 17:54:08.920

: -31:15:42.50

: 60

: 1.33

: 21:13:06

: I

: 2026-10-04T18:54:20

: -108.13

51 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

:

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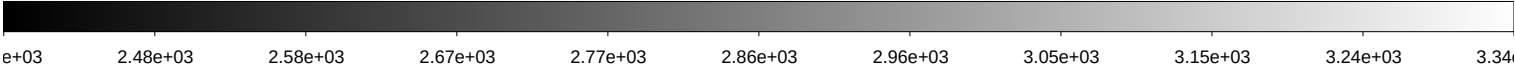
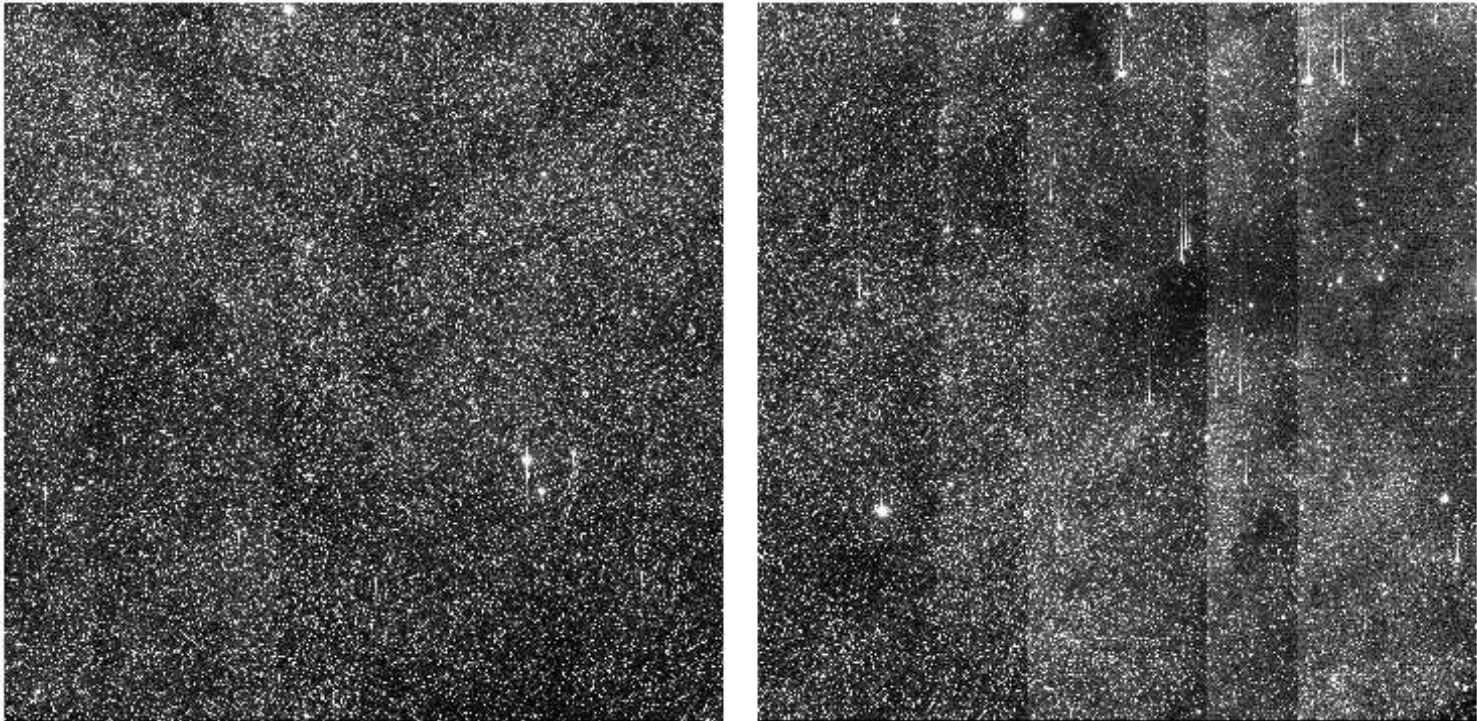
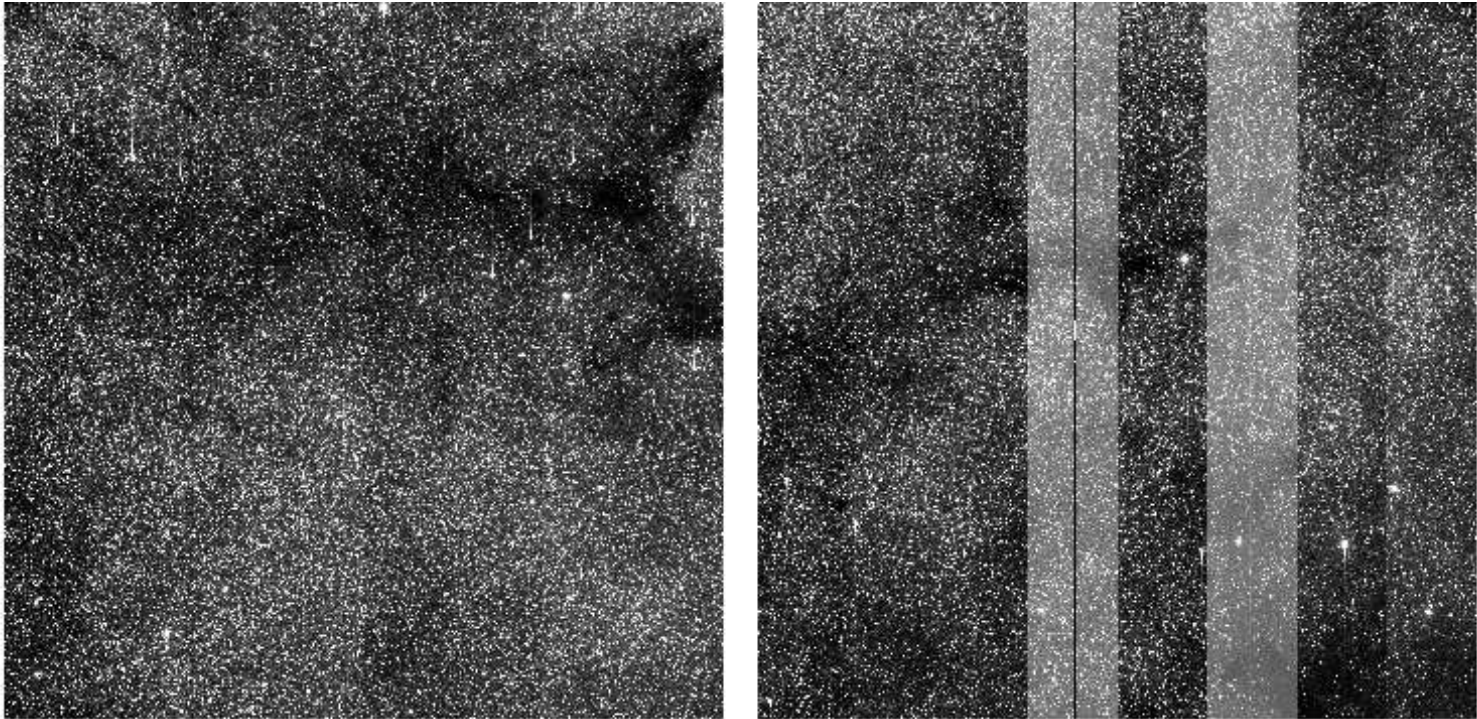
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48.8

-77.8

4

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064598.fits

: BLG

: OBJECT

: BLG37

: 17:44:33.640

: -35:22:12.90

: 60

: 1.36

: 21:15:15

: I

: 2026-10-04T18:56:28

: -107.89

52 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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:

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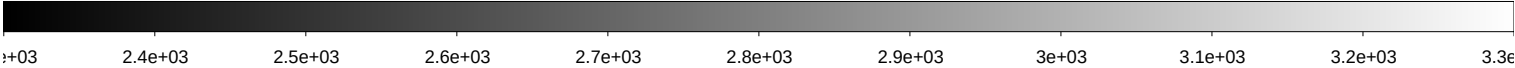
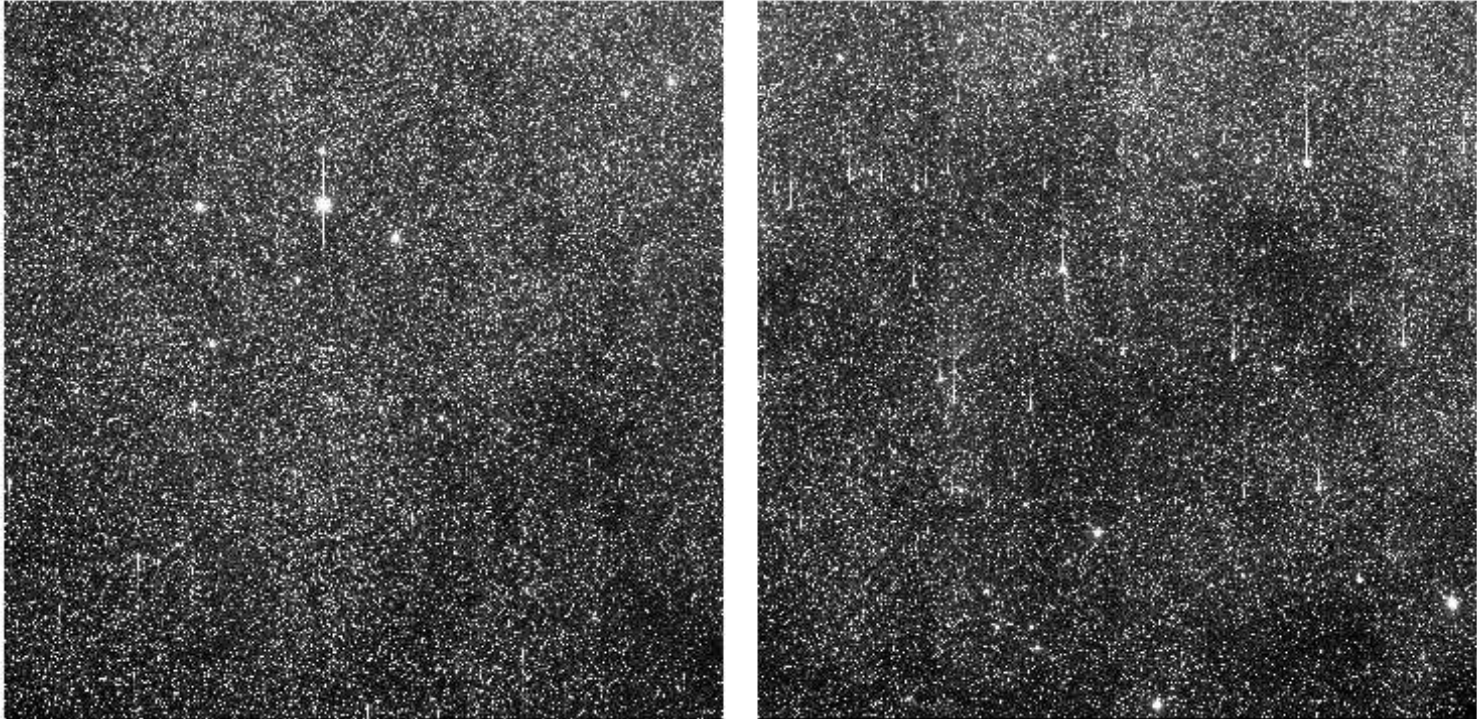
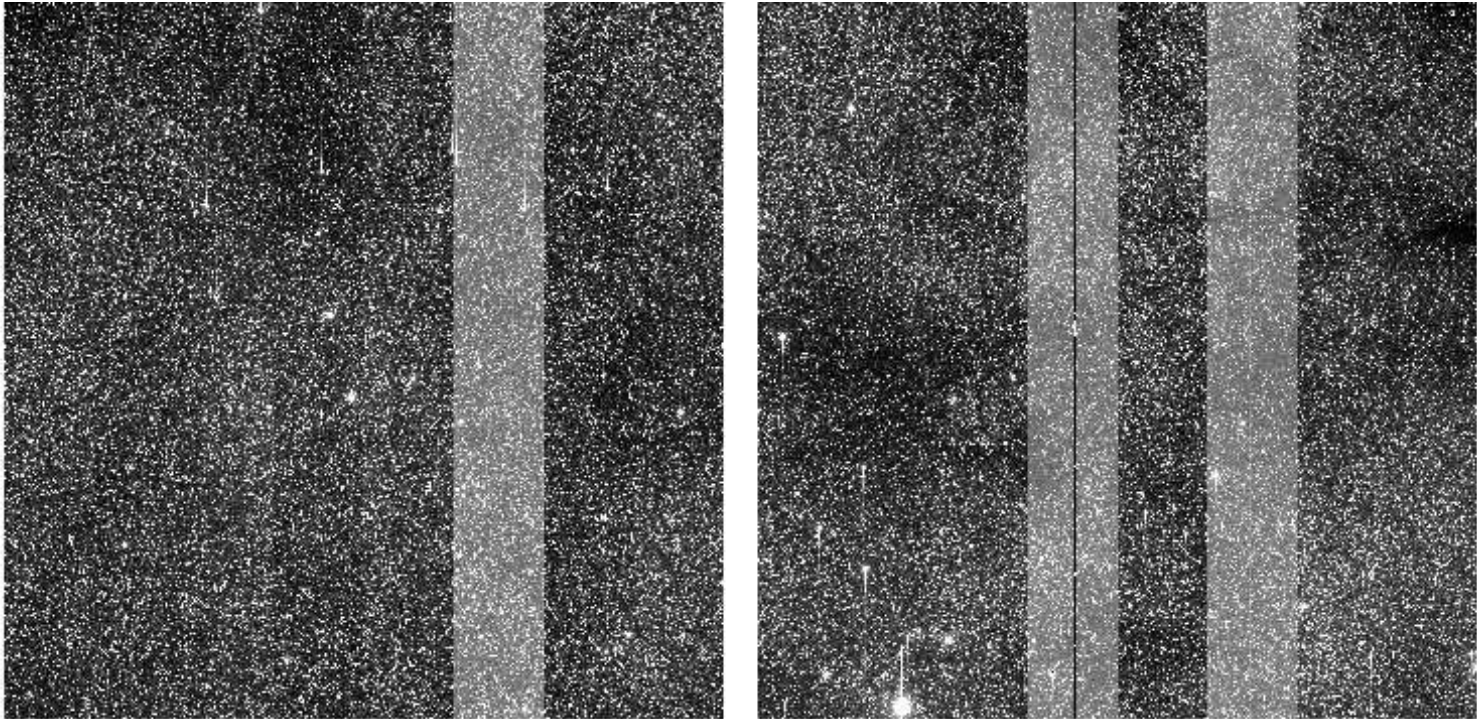
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47.4

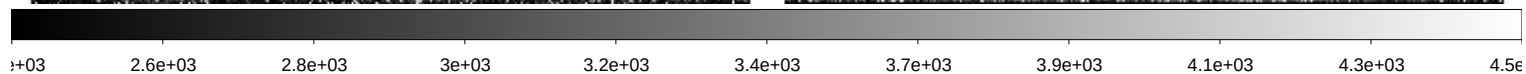
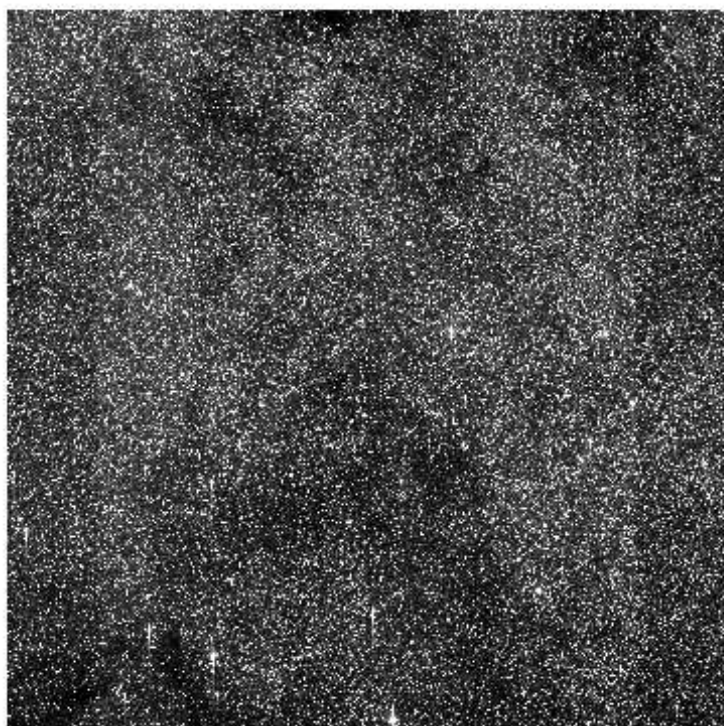
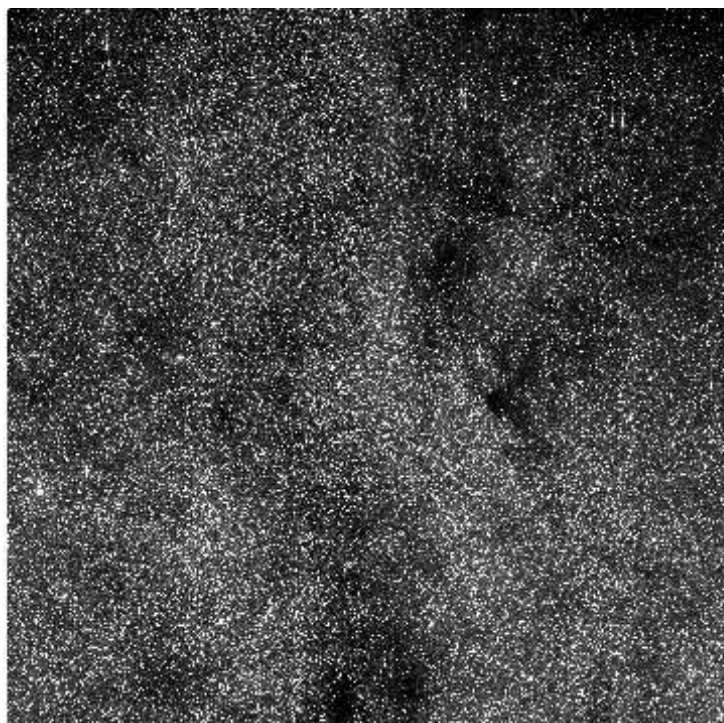
-71.0

4

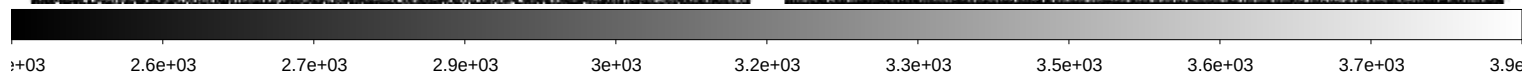
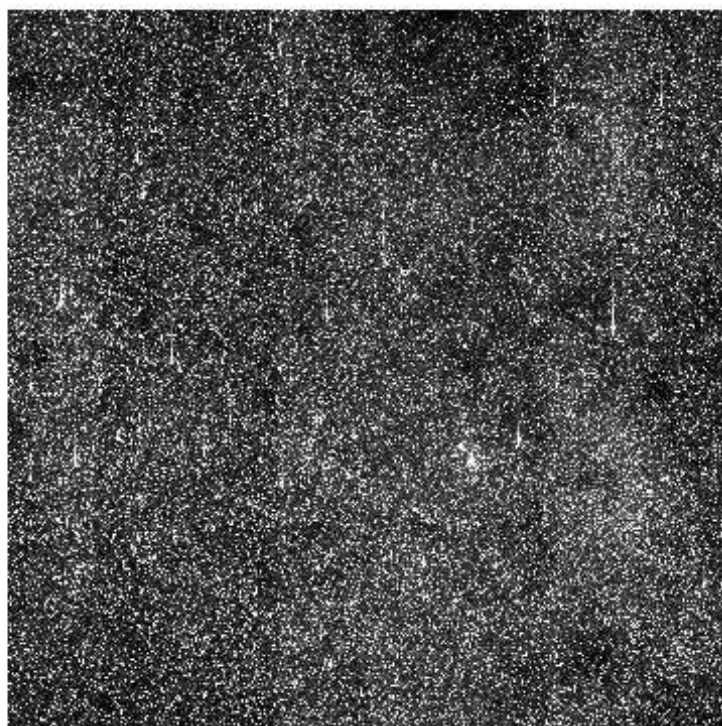
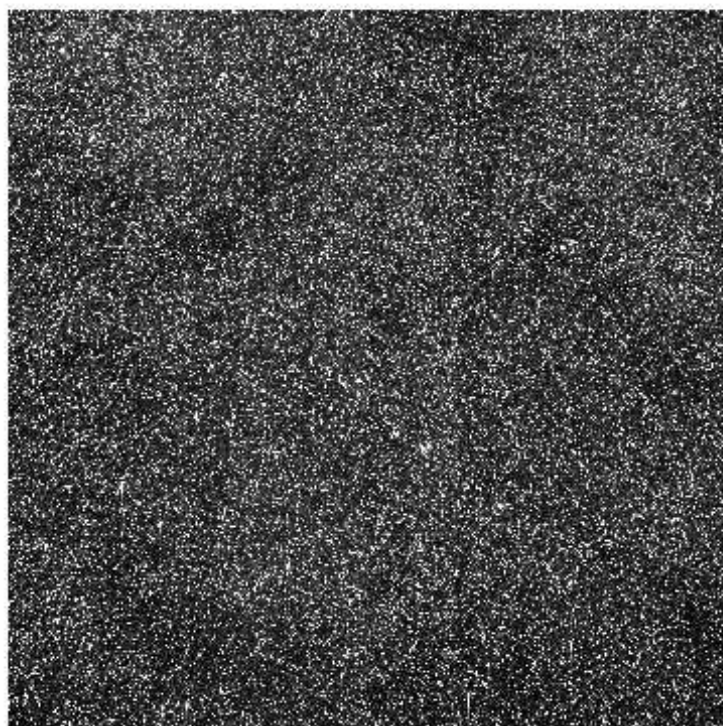
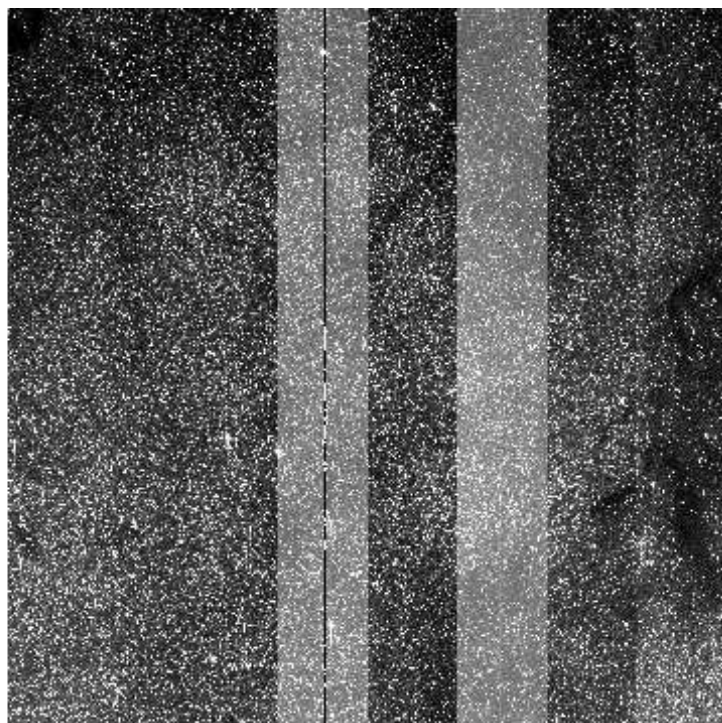
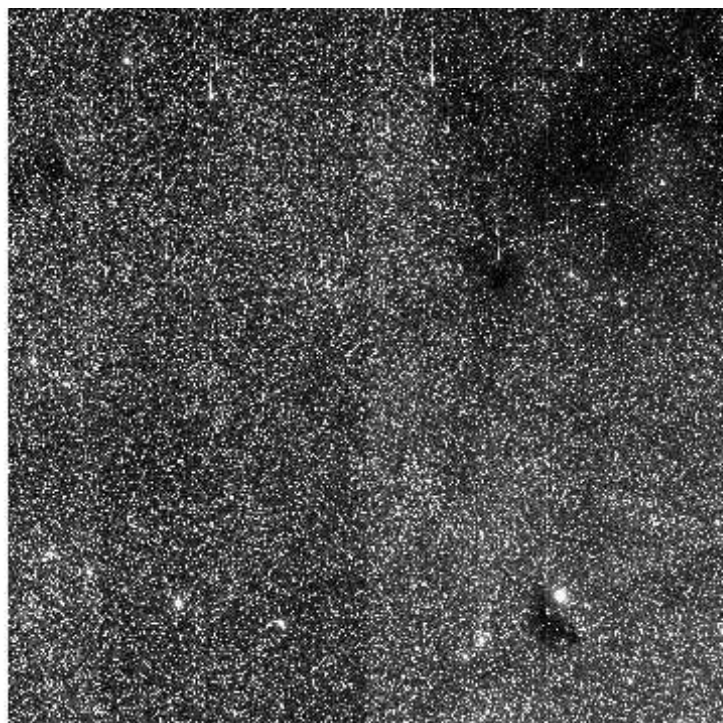
0.0



File Name	:	kmts.20261004.064599.fits	# 53 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.730	
DEC	:	-29:09:12.30	
Exposure Time	:	60	ALT
Airmass	:	1.36	AZ
Sidereal Time	:	21:17:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T18:58:37	Weather
CCD Temperature	:	-108.15	Moon Effect

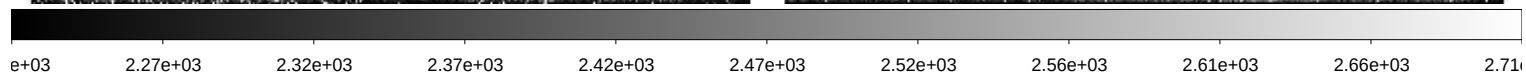
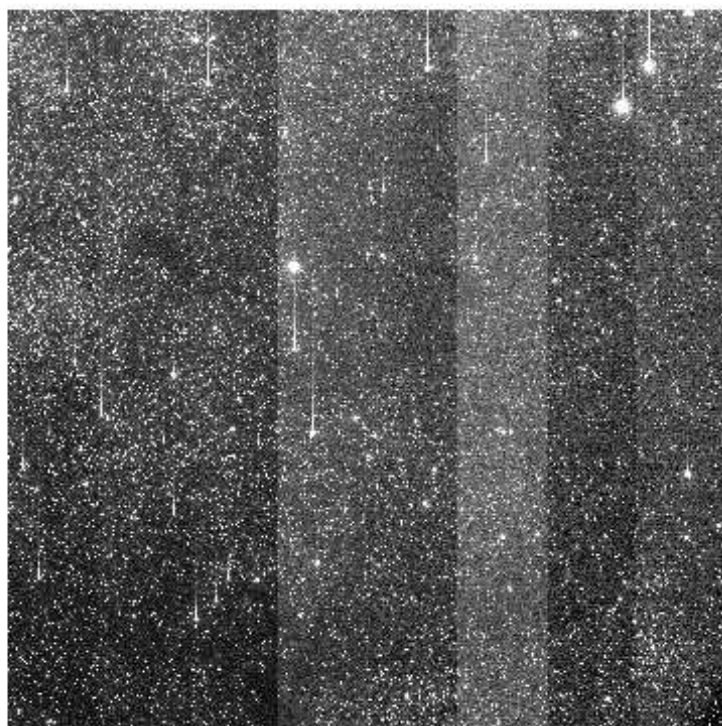
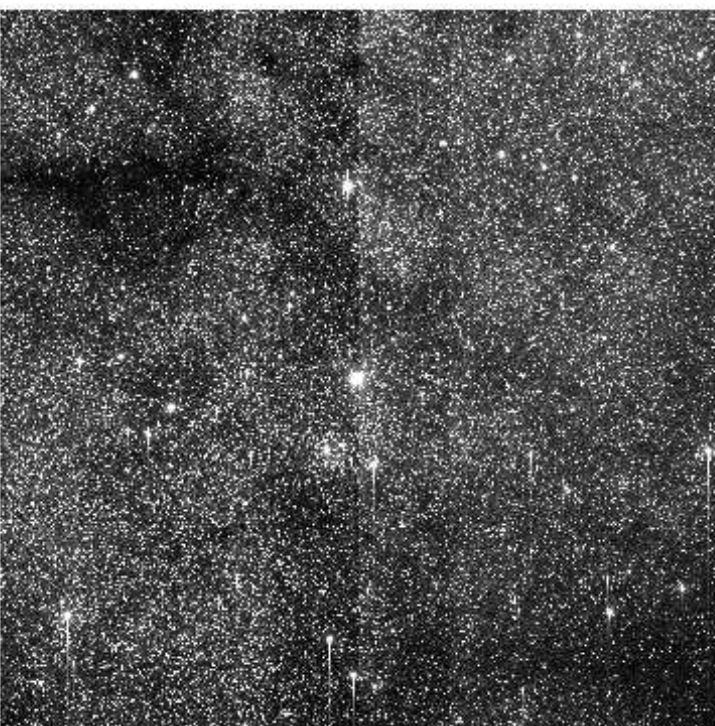
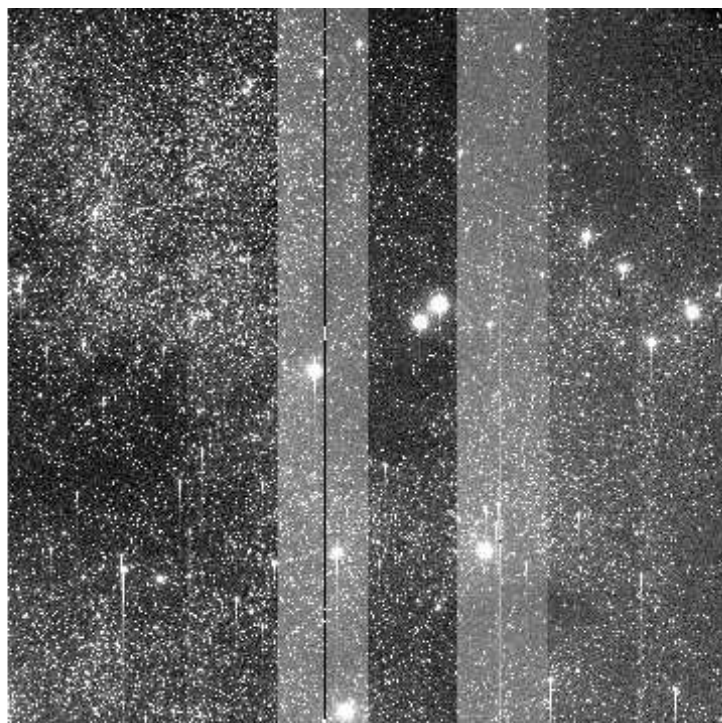
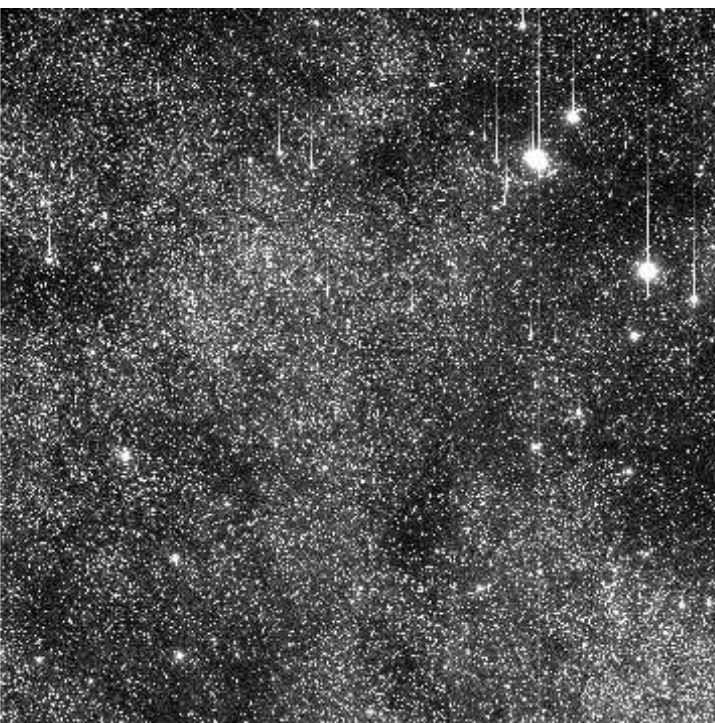


File Name	:	kmts.20261004.064600.fits	# 54 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.900	
DEC	:	-28:04:12.60	
Exposure Time	:	60	ALT
Airmass	:	1.34	AZ
Sidereal Time	:	21:19:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T19:00:47	Weather
CCD Temperature	:	-108.26	Moon Effect



File Name : **kmts.20261004.064601.fits**

File Name : **kmts.20261004.064601.fits**



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064602.fits

: BLG

: OBJECT

: BLG38

: 17:55:01.480

: -22:32:42.40

: 60

: 1.44

: 21:23:42

: I

: 2026-10-04T19:04:53

: -108.07

56 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 43.9

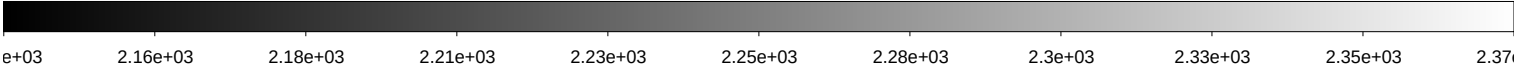
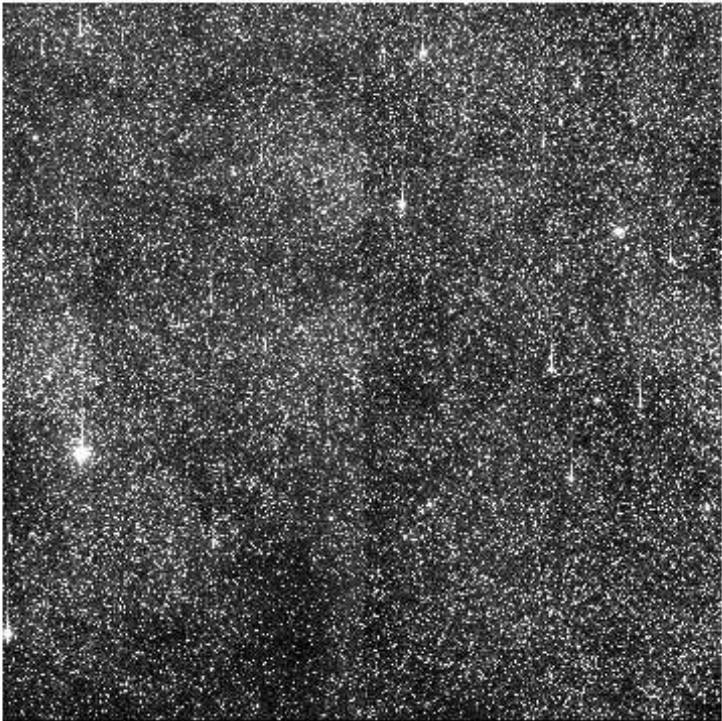
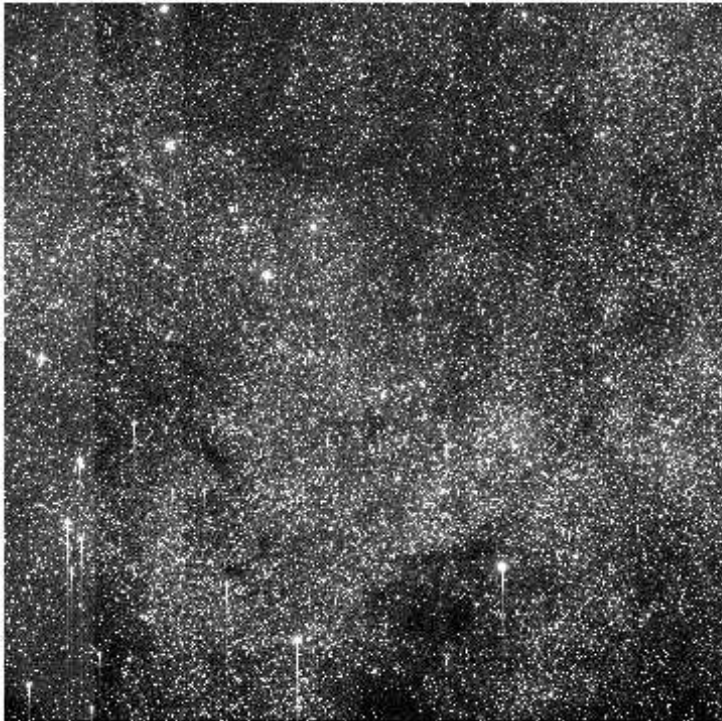
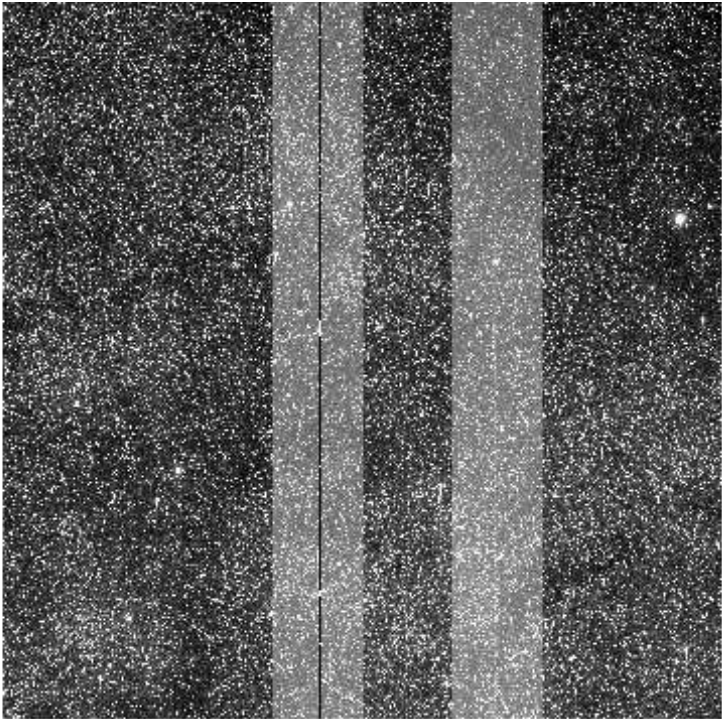
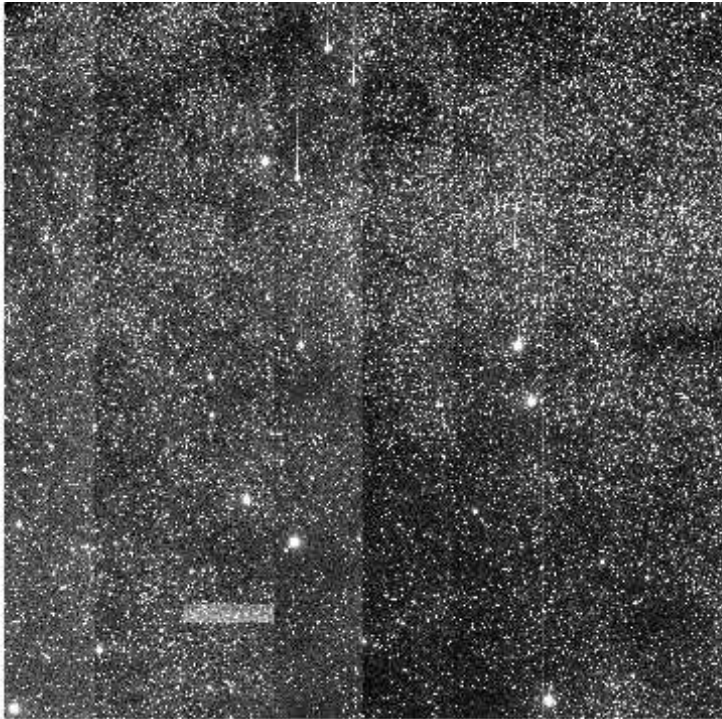
: -88.7

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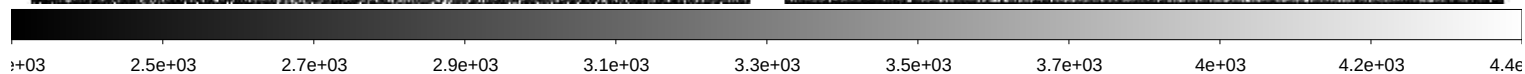
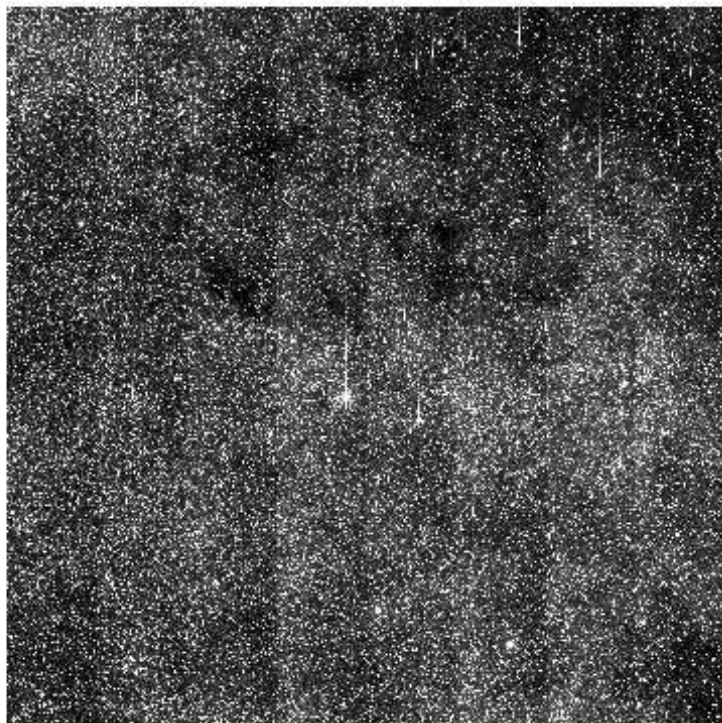
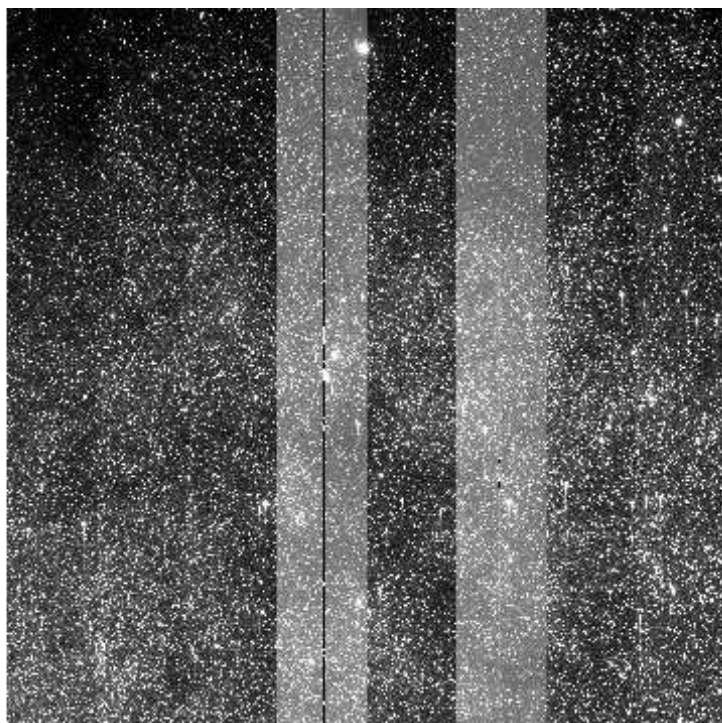
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: 0.0



ALT	:	45.6
AZ	:	-79.8
Image Issue	:	—
CHIP	:	—
Weather	:	4
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

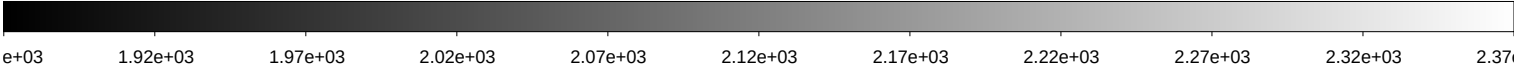
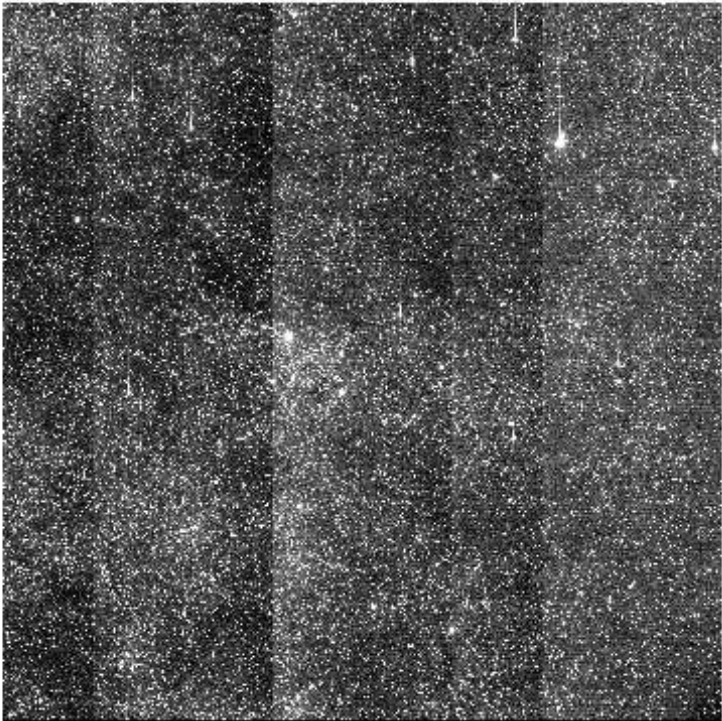
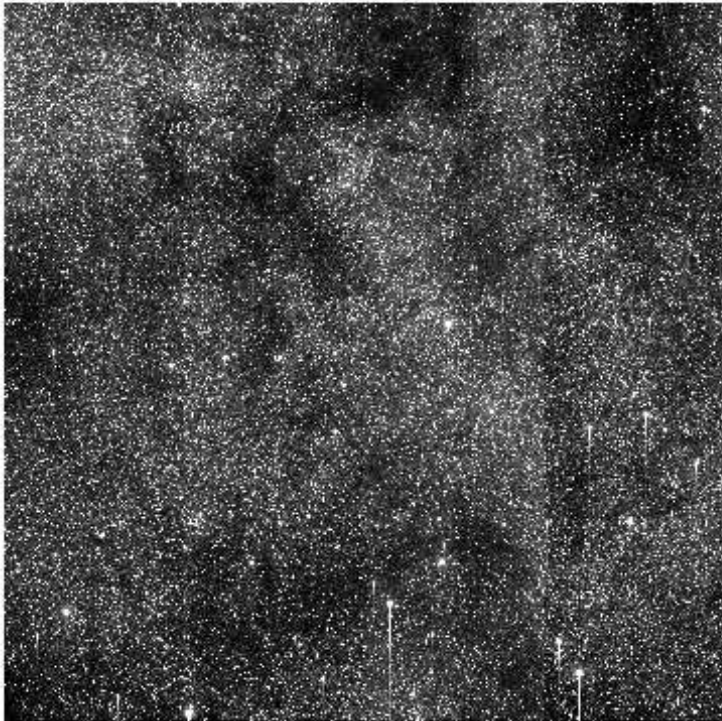
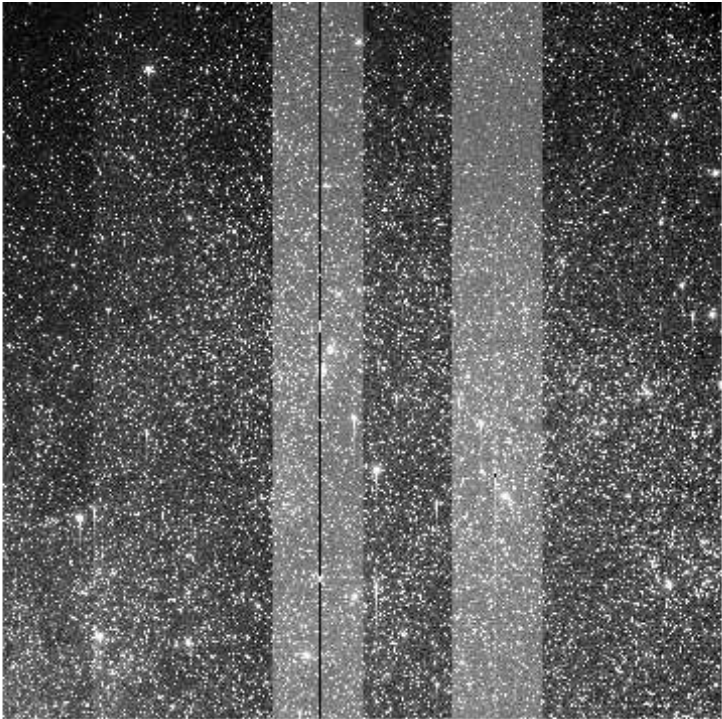
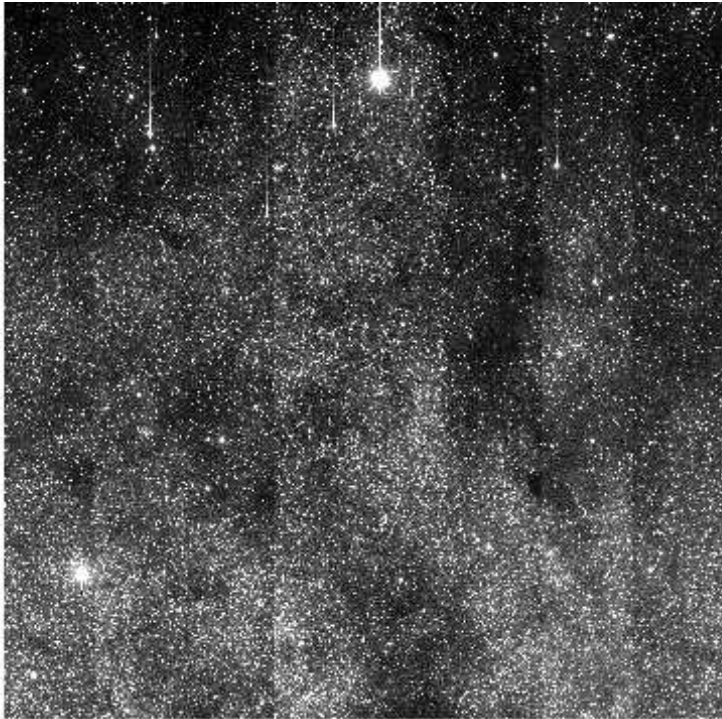
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kmts.20261004.064604.fits
BLG
OBJECT
BLG02
17:54:25.480
-29:01:43.70
90
1.41
21:27:53
V
2026-10-04T19:08:50
-108.44

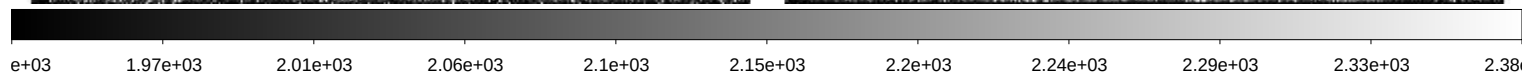
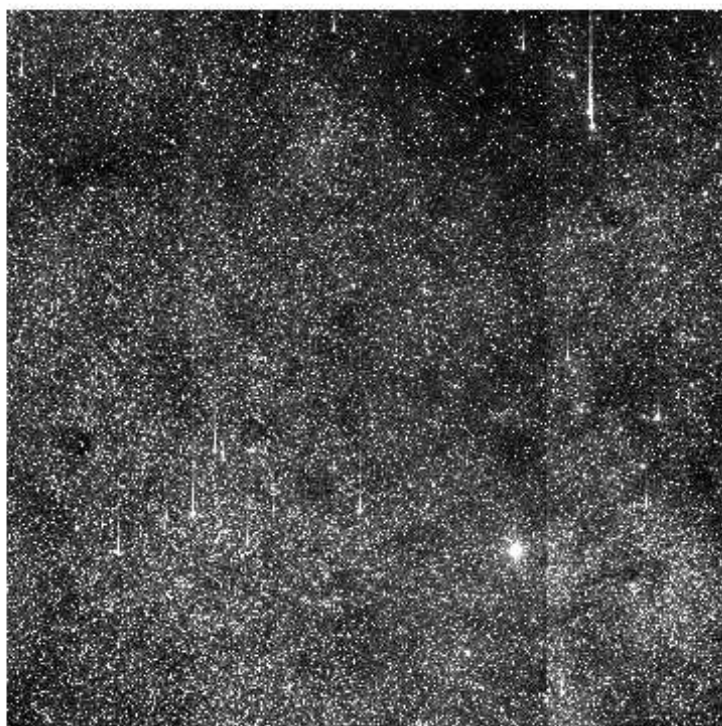
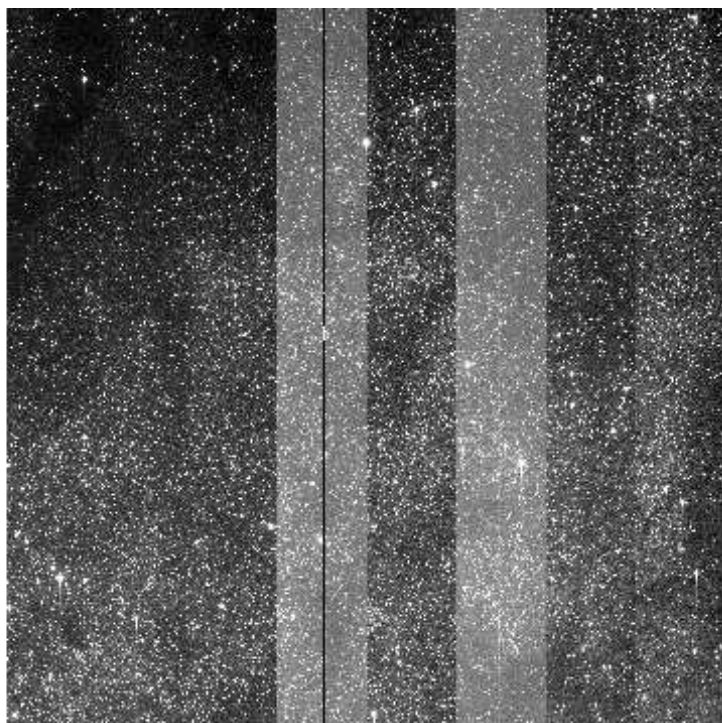
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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45.2
-79.6
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4
0.0

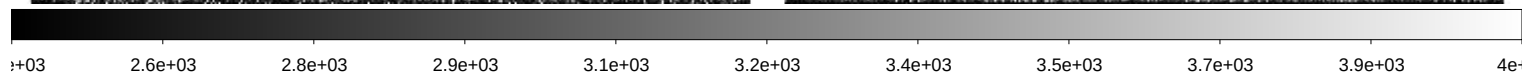
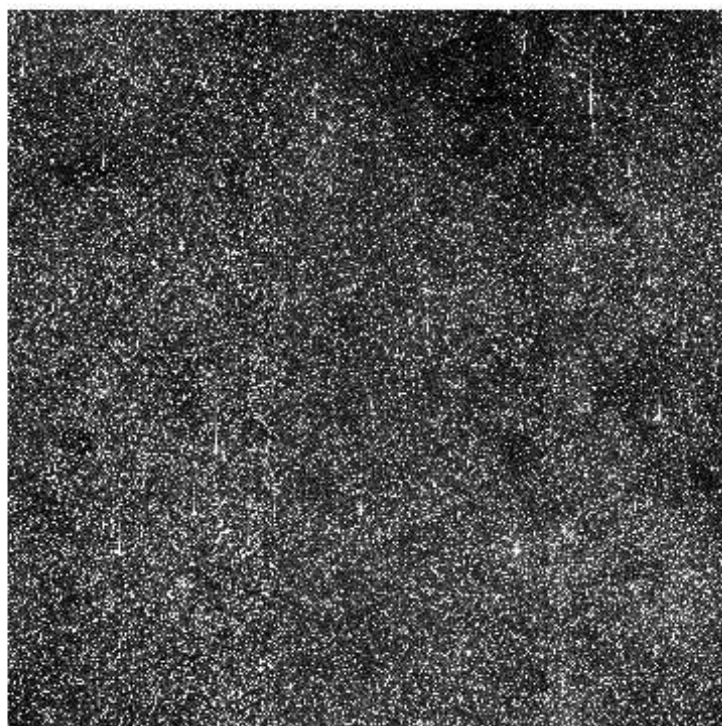
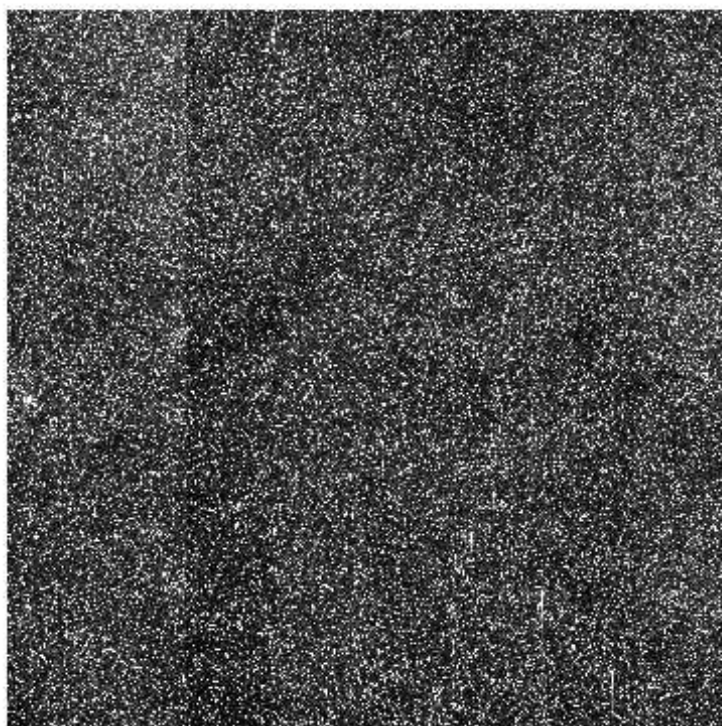
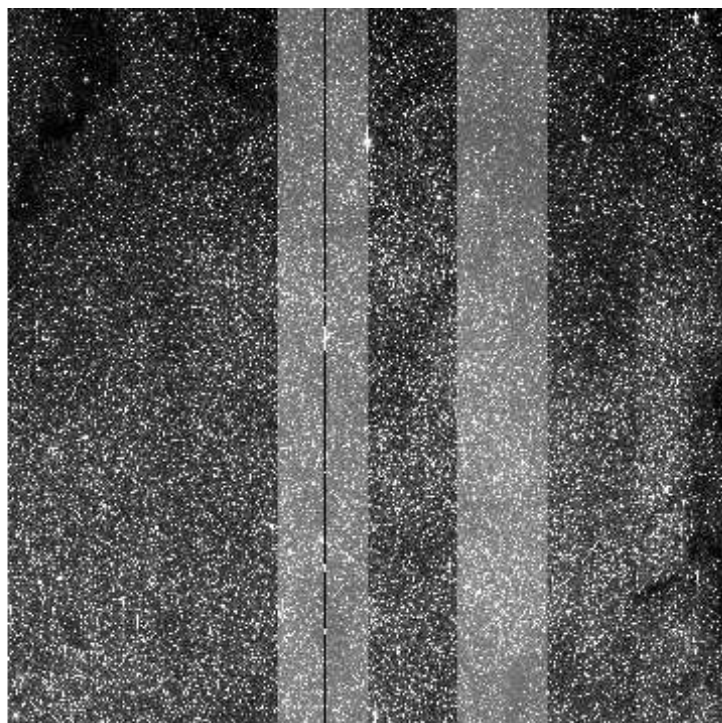
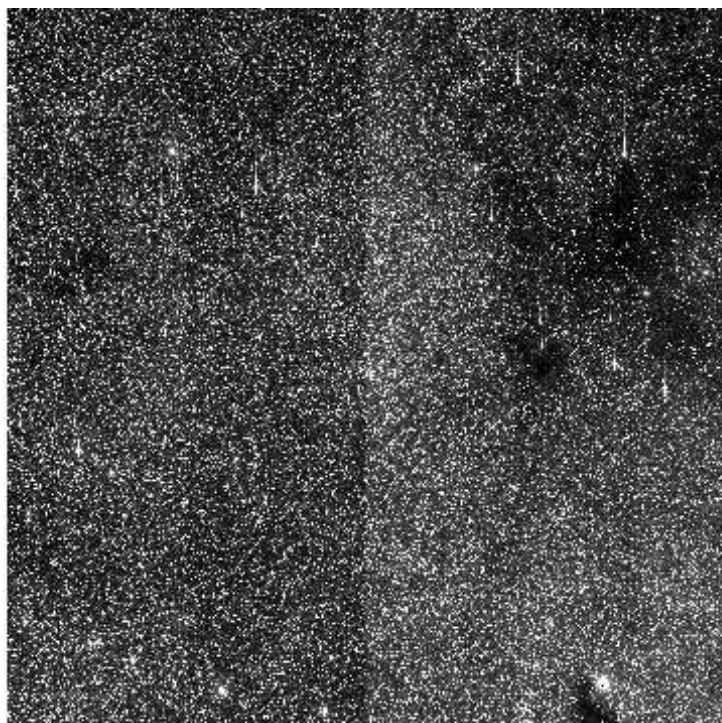


ALT	:	45.9
AZ	:	-81.6
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



File Name	:	kmts.20261004.064606.fits	# 60 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.510	
DEC	:	-27:56:42.90	
Exposure Time	:	60	ALT
Airmass	:	1.40	AZ
Sidereal Time	:	21:32:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T19:14:03	Weather
CCD Temperature	:	-108.3	Moon Effect

60 / 225



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

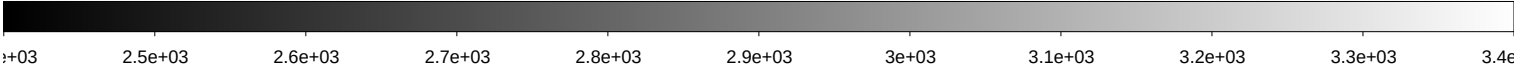
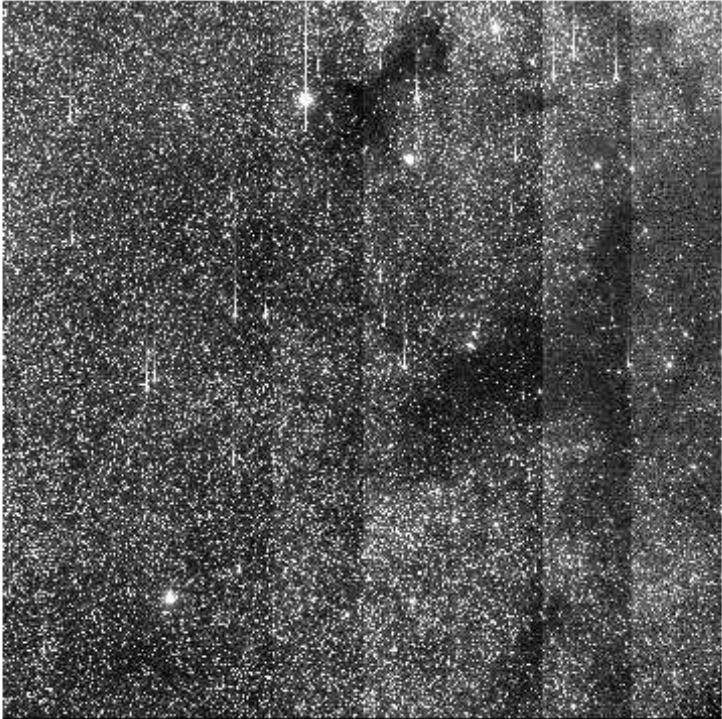
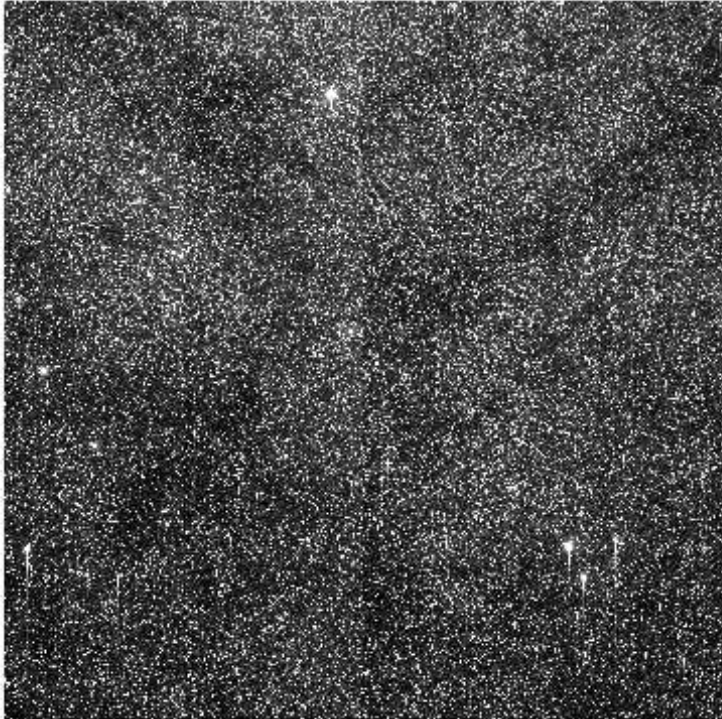
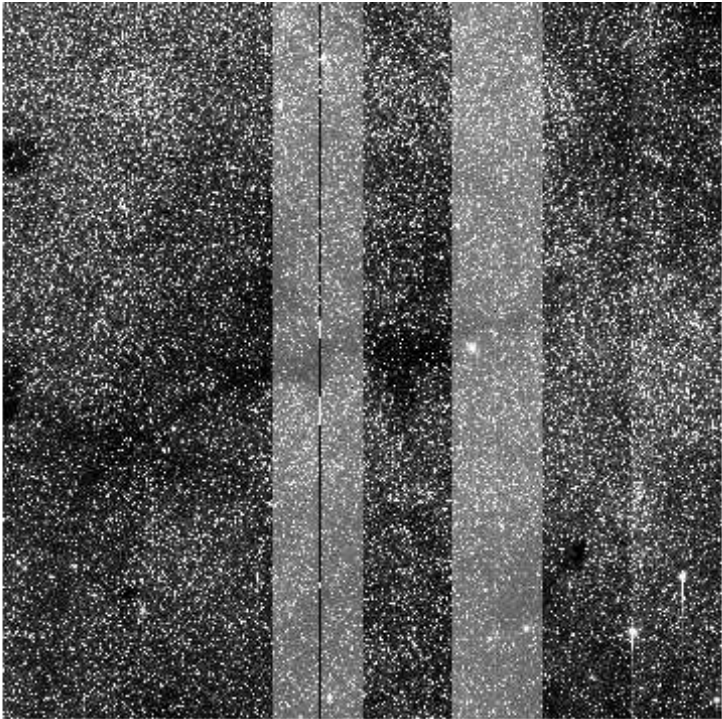
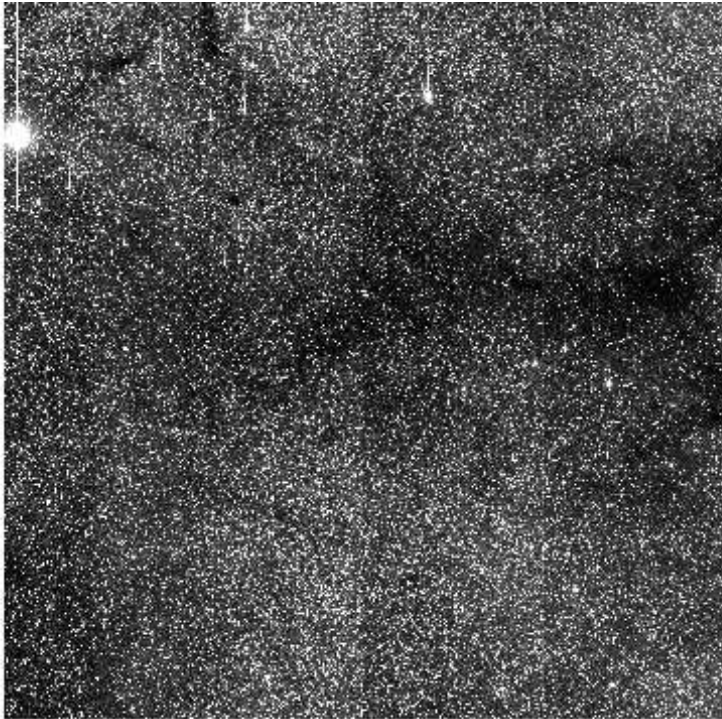
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kmts.20261004.064607.fits
BLG
OBJECT
BLG01
17:54:25.390
-31:08:15.70
60
1.43
21:35:05
I
2026-10-04T19:16:14
-108.25

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

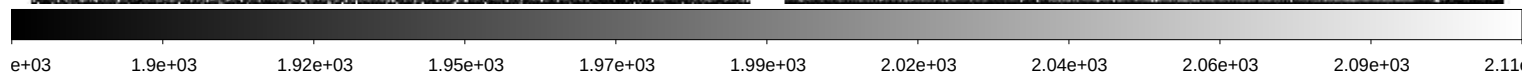
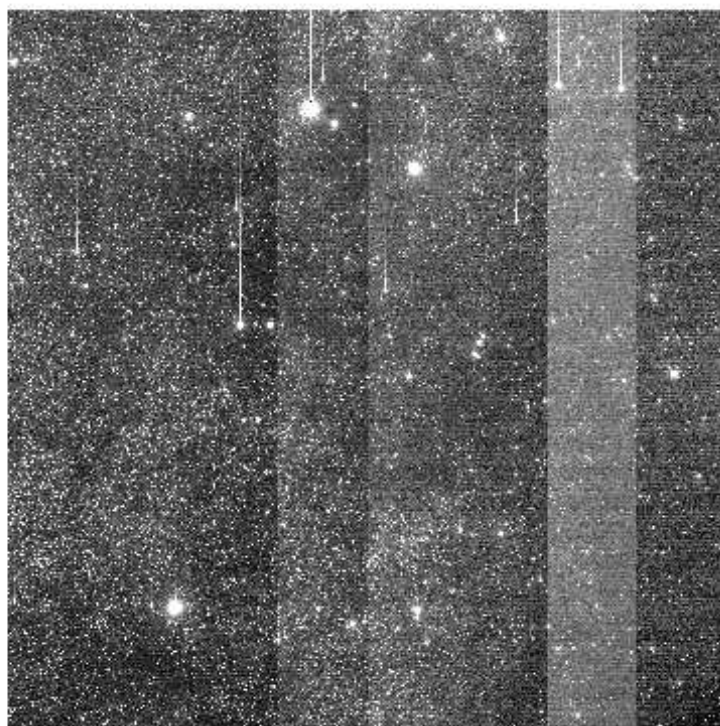
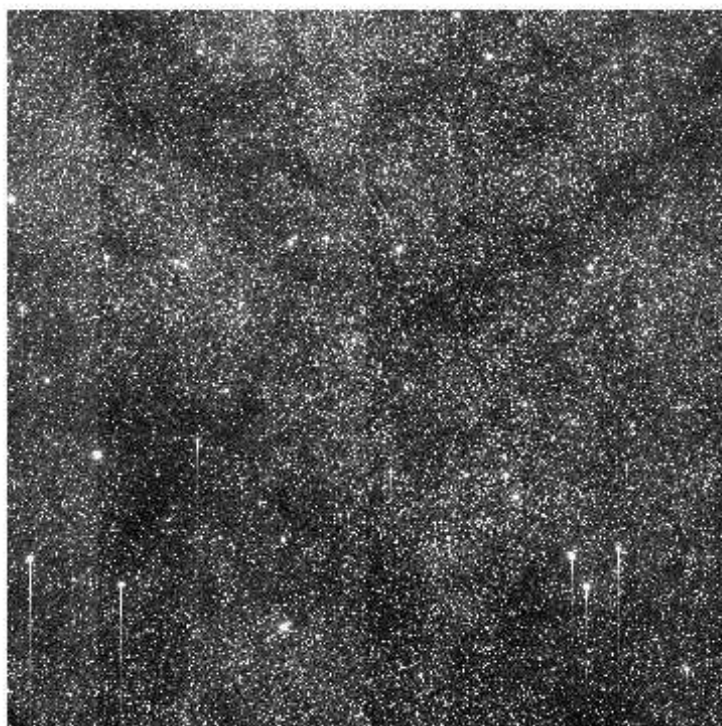
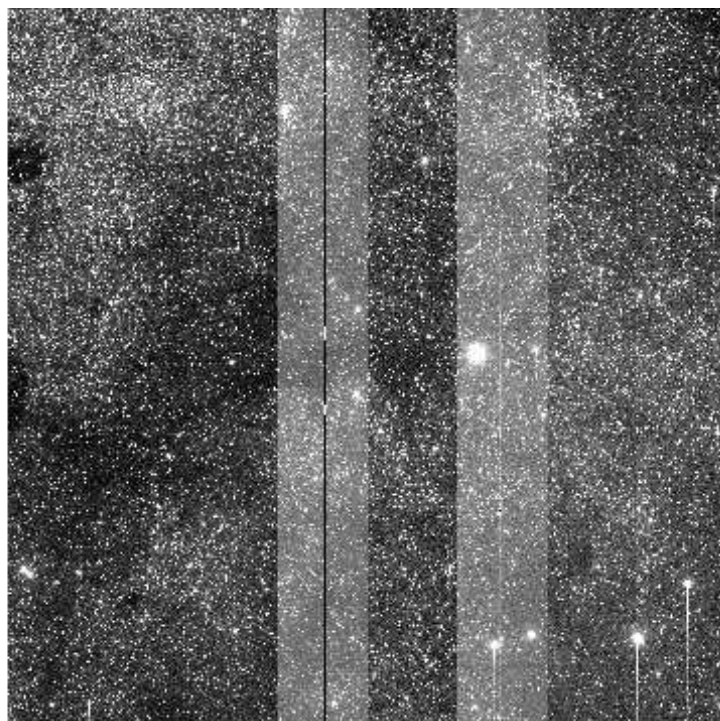
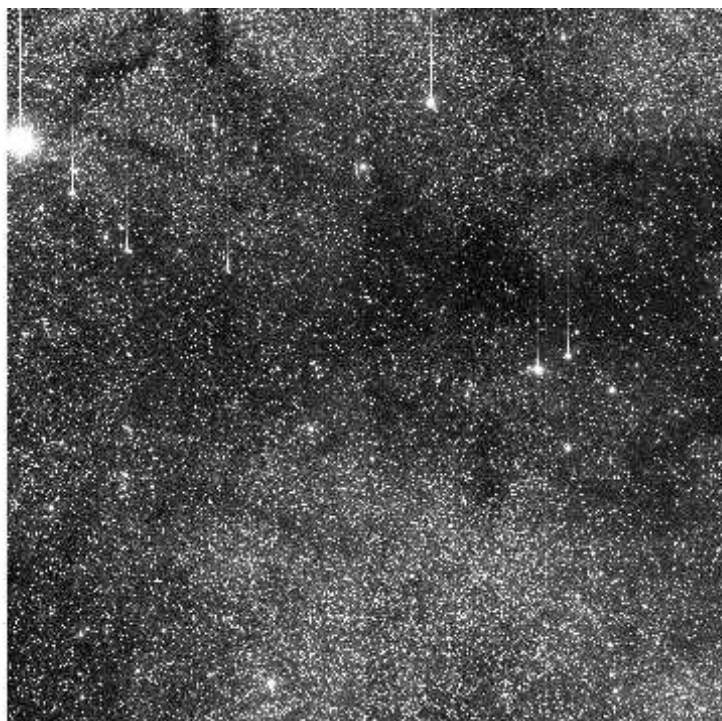
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44.3
-76.2
—
—
4
0.0



File Name	:	kmts.20261004.064608.fits	# 62 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.390	
DEC	:	-31:08:15.30	
Exposure Time	:	90	ALT
Airmass	:	1.44	AZ
Sidereal Time	:	21:37:16	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-04T19:18:25	Weather
CCD Temperature	:	-108.28	Moon Effect

62 / 225



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064609.fits

: BLG

: OBJECT

: BLG04

: 18:03:51.440

: -30:03:14.70

: 90

: 1.42

: 21:39:55

: V

: 2026-10-04T19:21:04

: -108.64

63 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

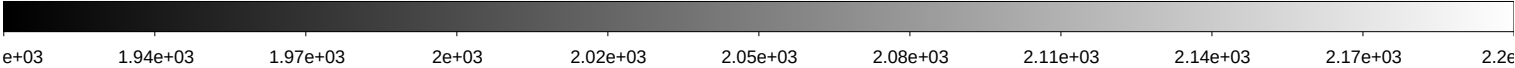
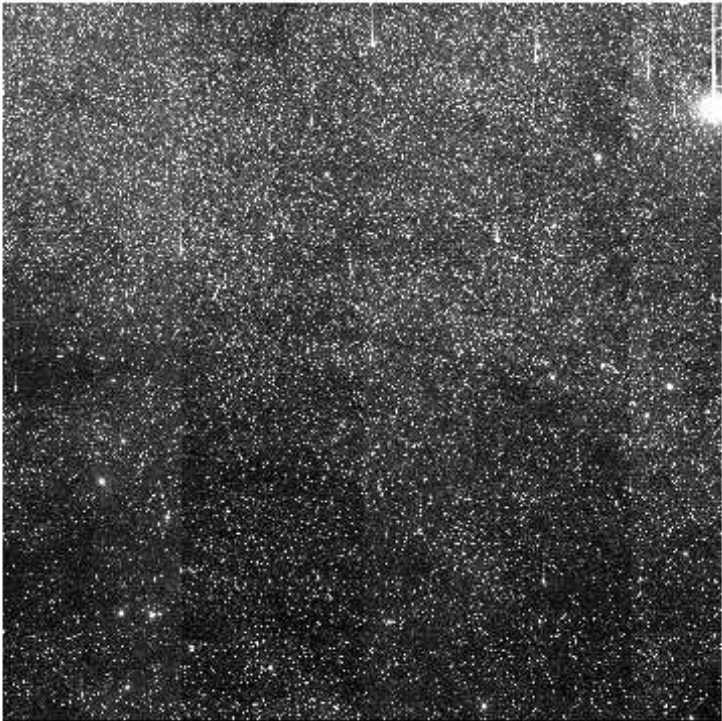
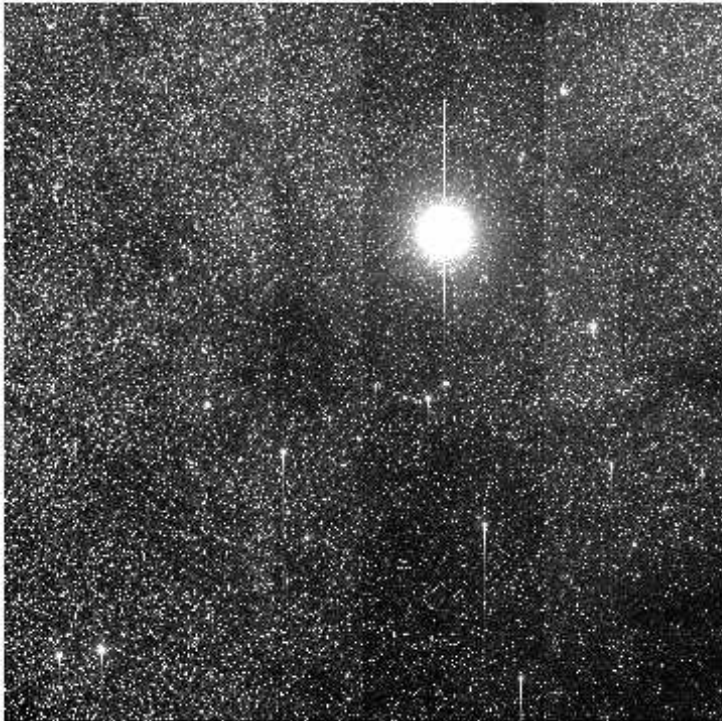
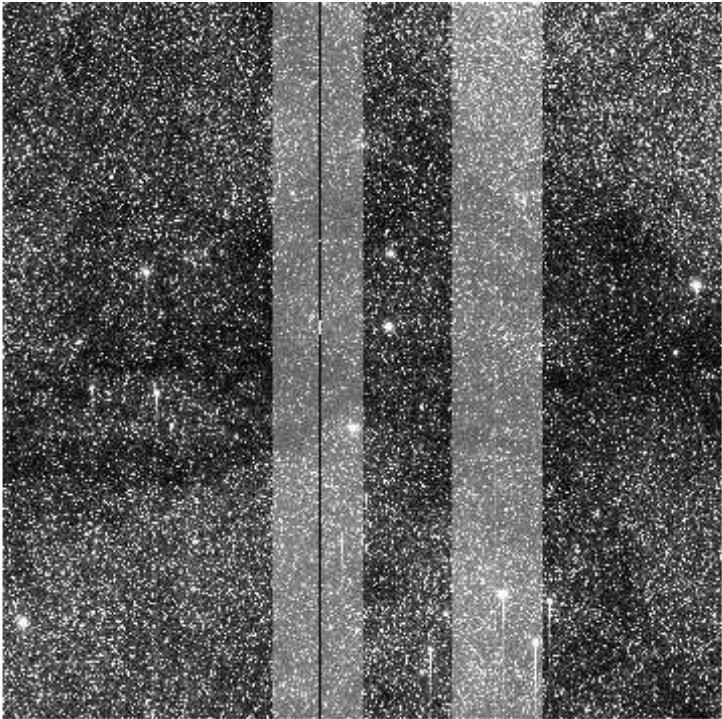
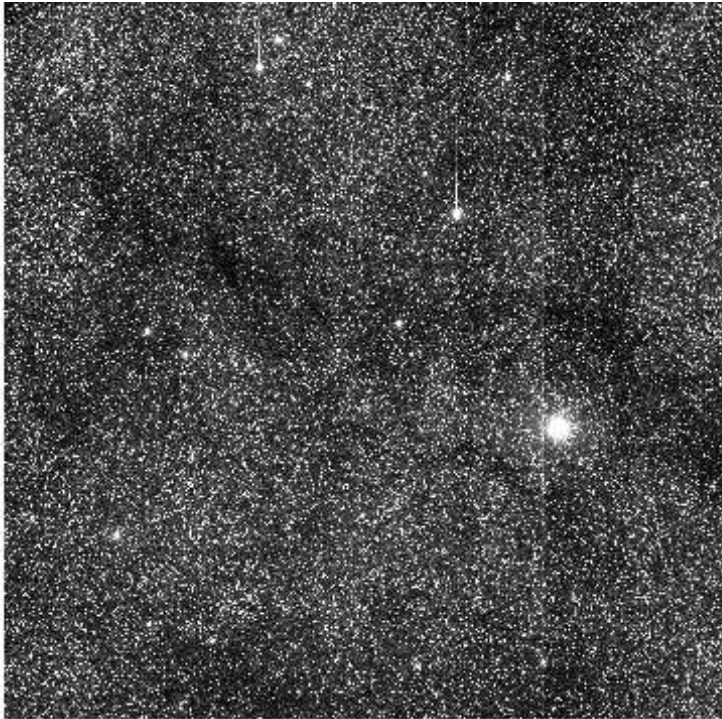
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45.0

-78.0

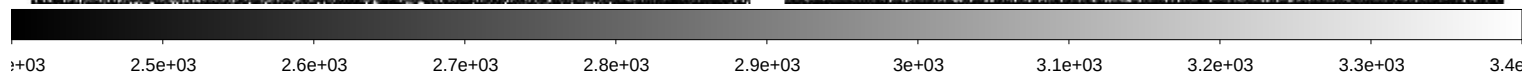
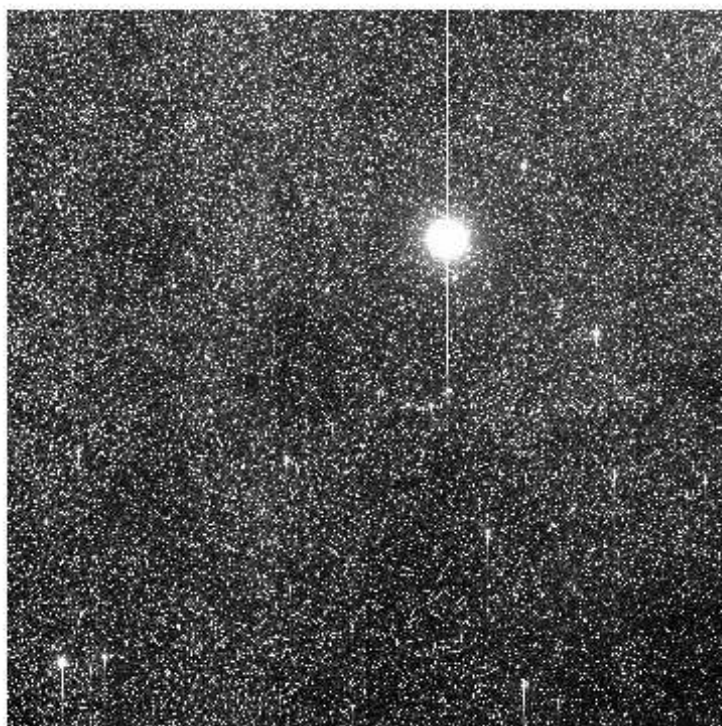
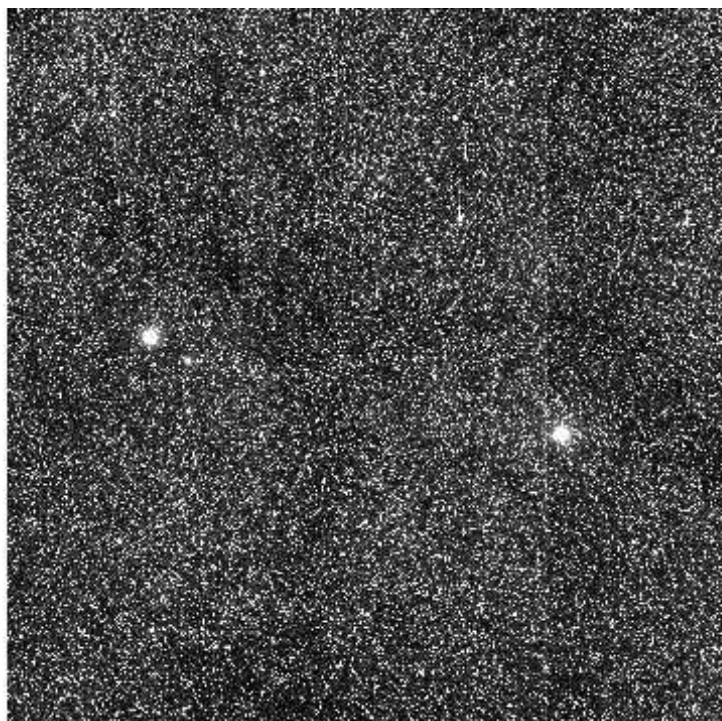
4

0.0



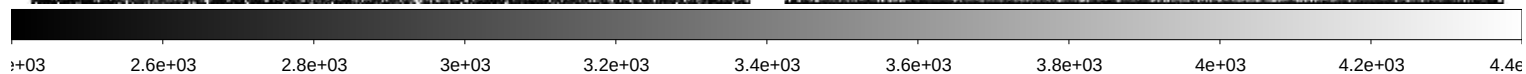
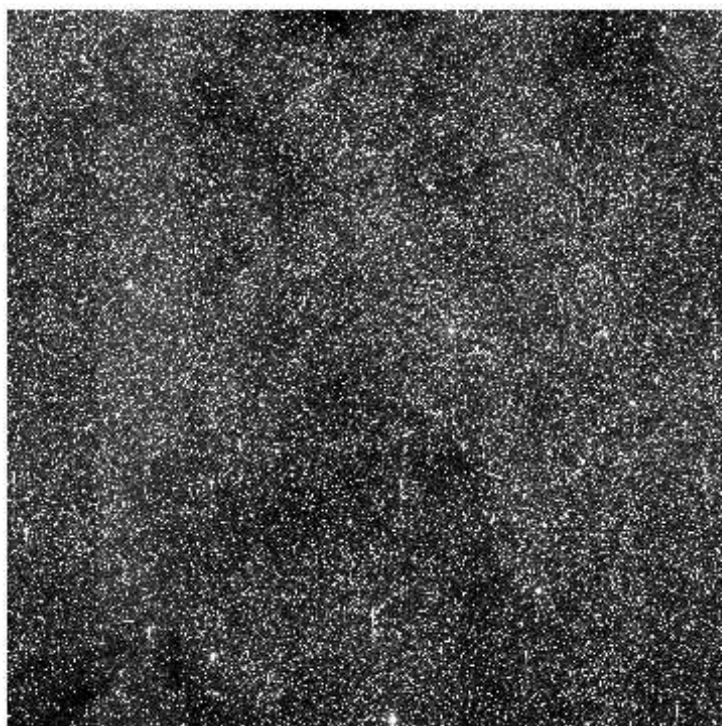
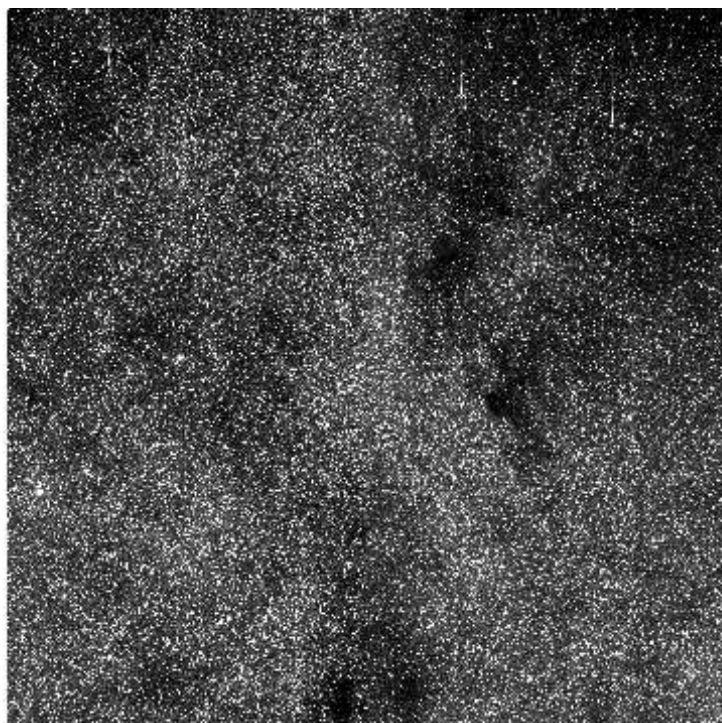
File Name	:	kmts.20261004.064610.fits	# 64 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:51.400	
DEC	:	-30:03:15.50	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:42:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T19:23:31	Weather
CCD Temperature	:	-108.74	Moon Effect

64 / 225

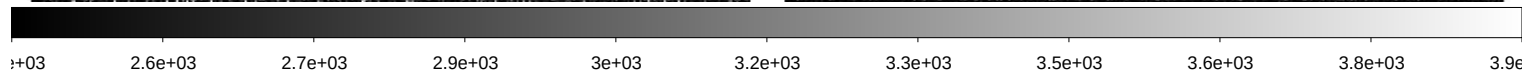
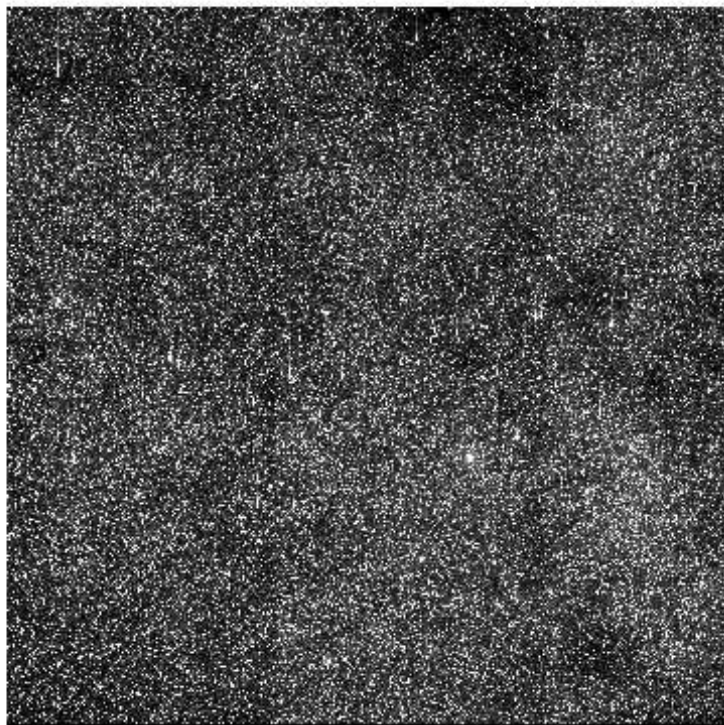
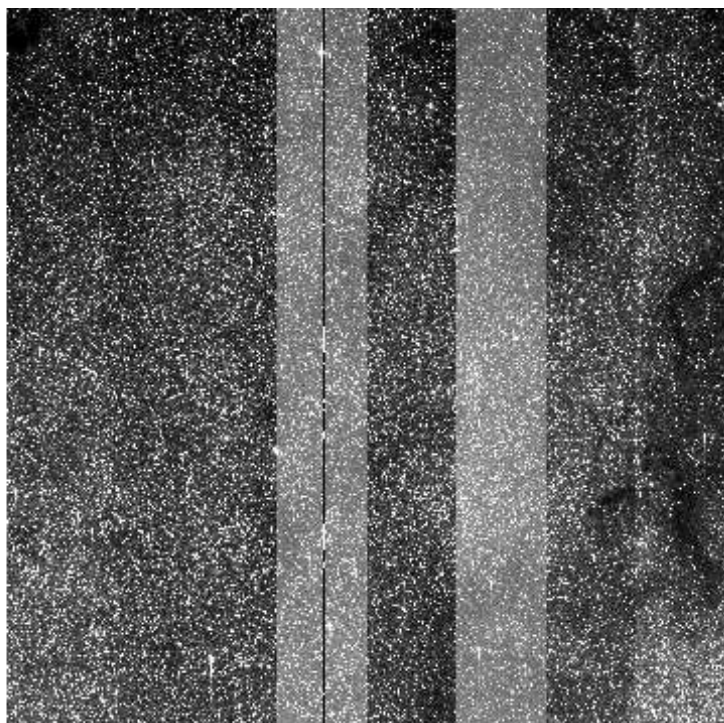


File Name	:	kmts.20261004.064611.fits	# 65 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.380	
DEC	:	-29:09:14.00	
Exposure Time	:	60	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	21:44:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T19:25:28	Weather
CCD Temperature	:	-108.79	Moon Effect

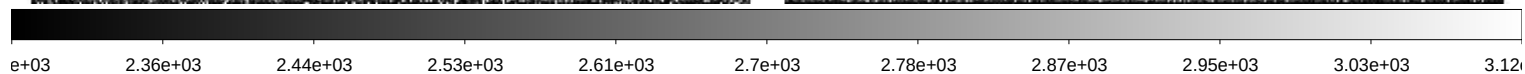
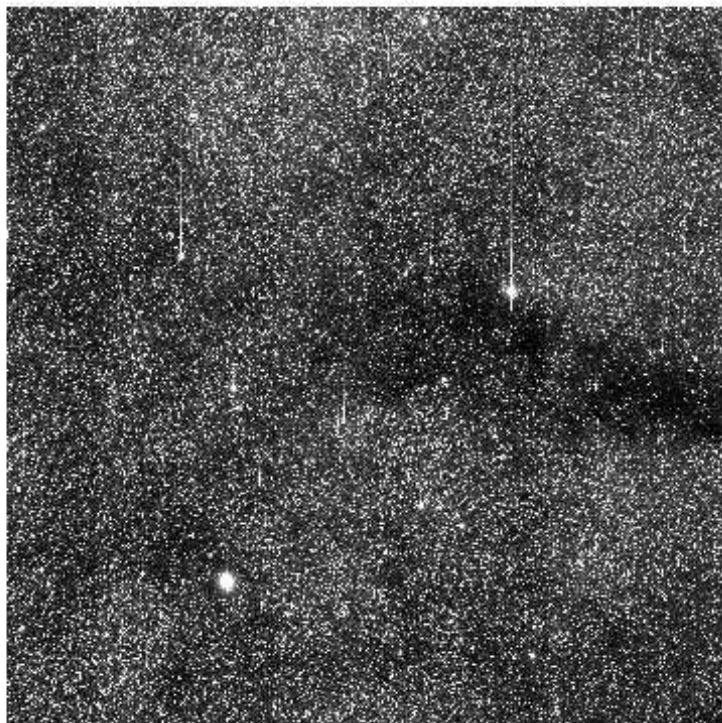
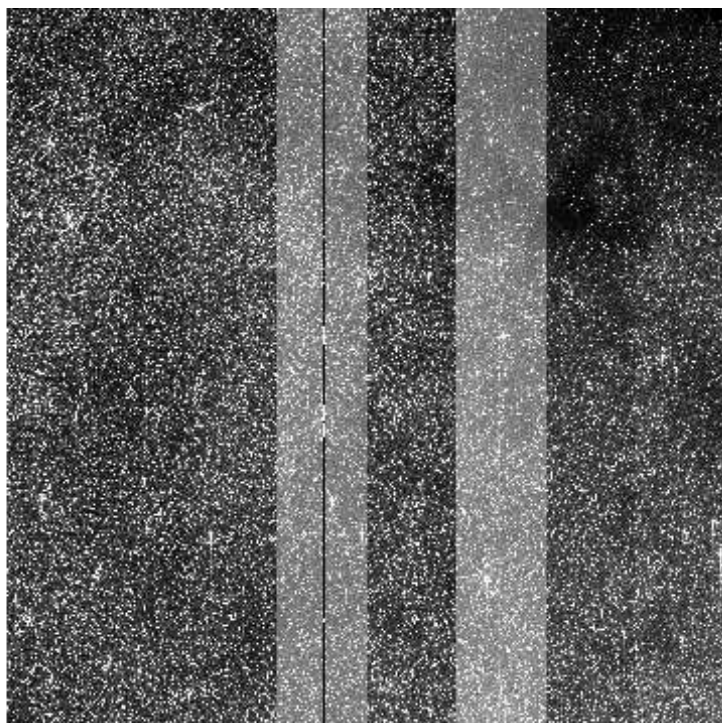
65 / 225



ALT	:	42.5
AZ	:	-79.8
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



ALT	:	42.1
AZ	:	-72.3
Image Issue	:	—
CHIP	:	—
Weather	:	4
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

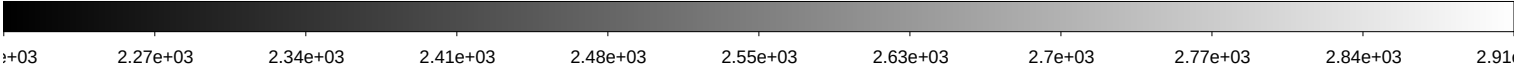
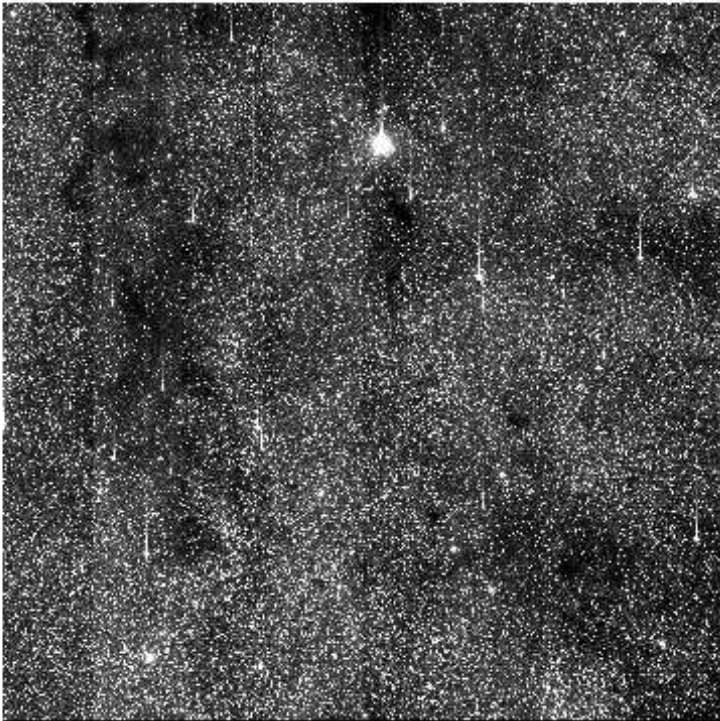
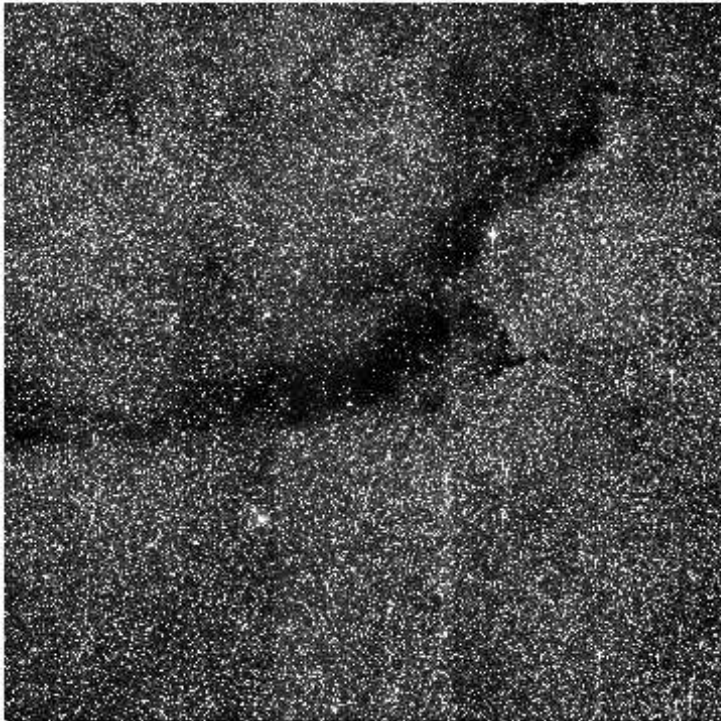
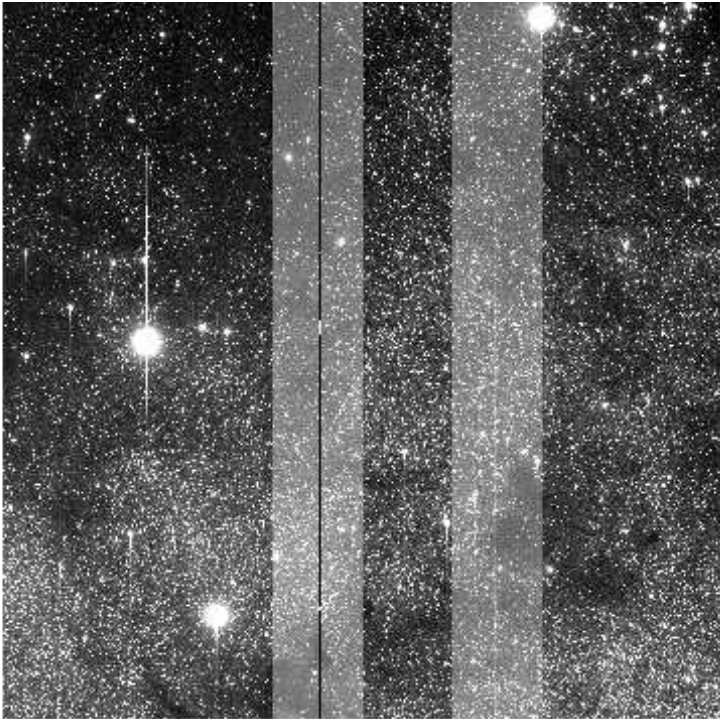
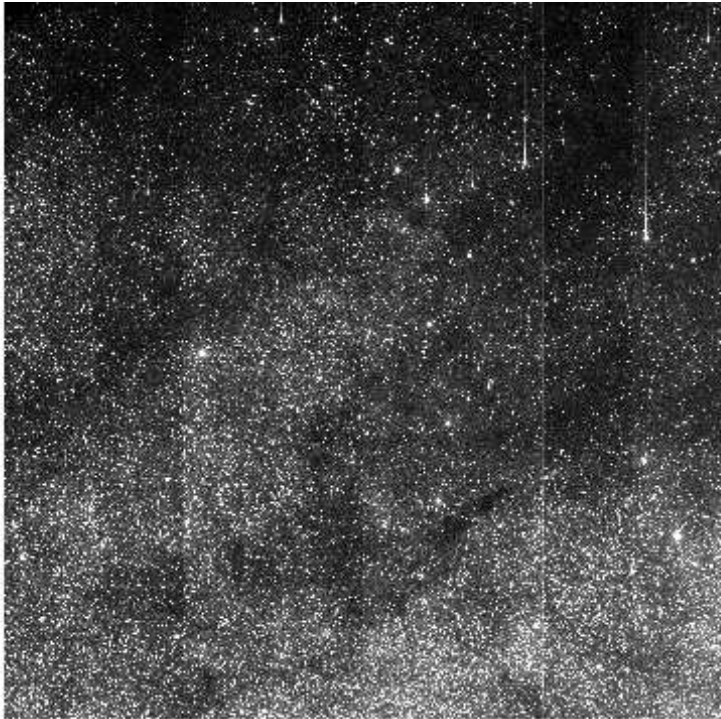
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kmts.20261004.064614.fits
BLG
OBJECT
BLG17
17:44:41.170
-33:15:16.30
60
1.56
21:50:55
I
2026-10-04T19:31:49
-108.92

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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39.7
-71.4
—
—
4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064615.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.220

: -29:01:45.00

: 60

: 1.56

: 21:52:52

: I

: 2026-10-04T19:33:59

: -108.9

69 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.0

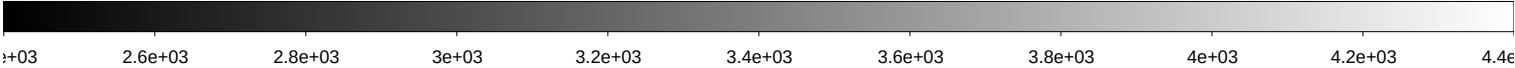
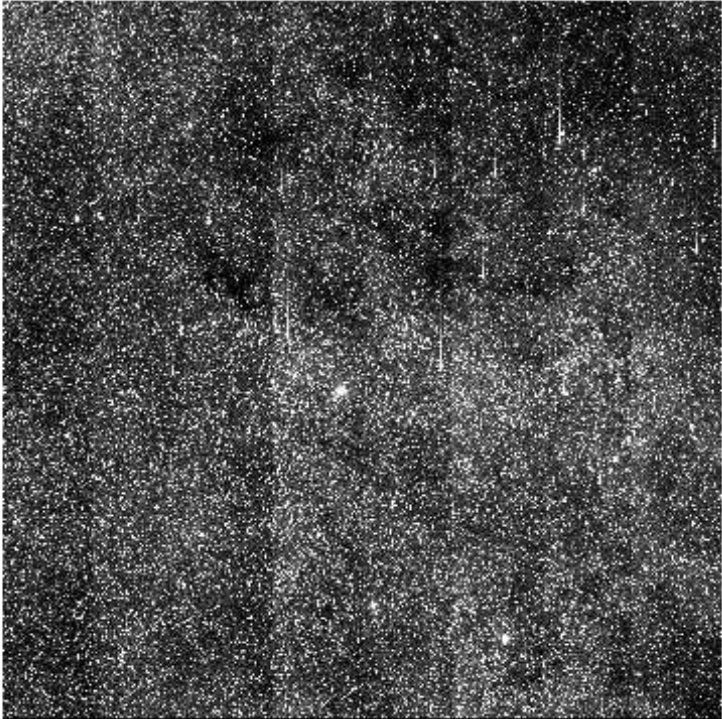
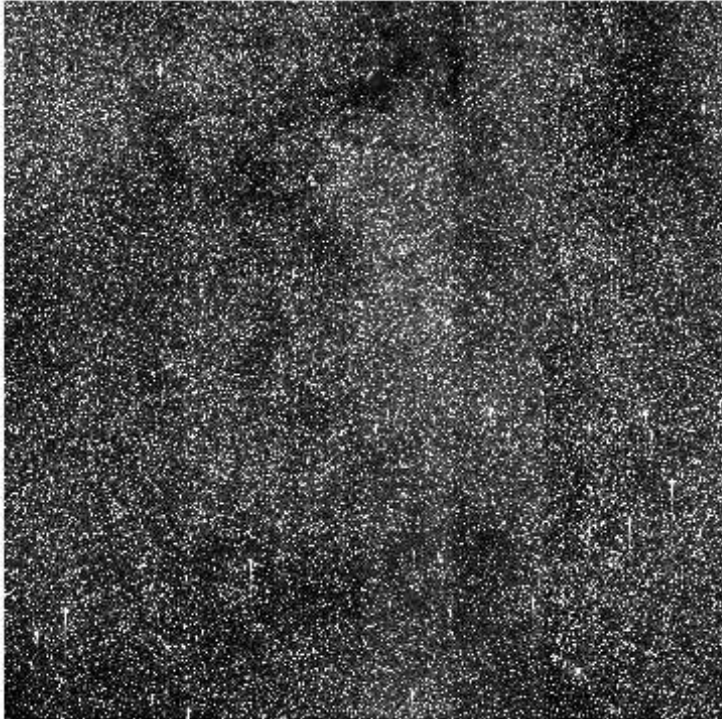
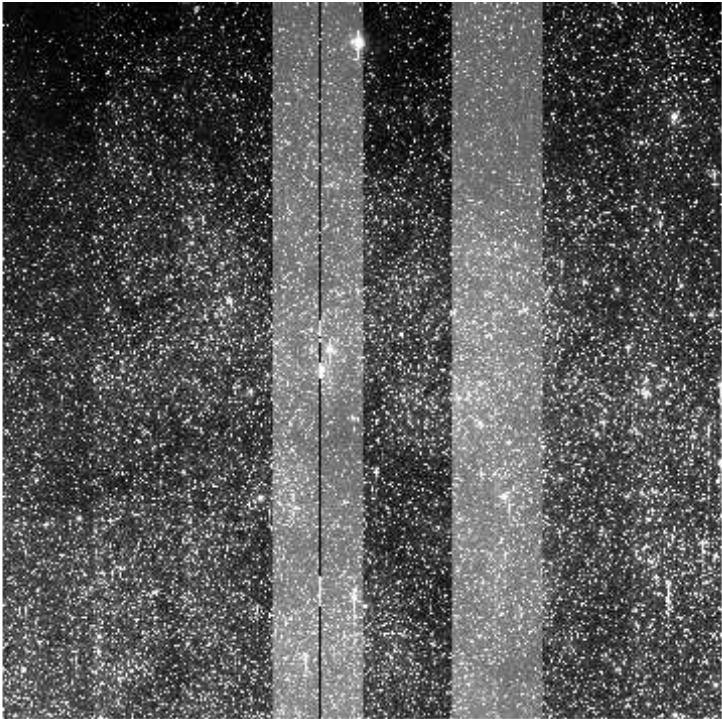
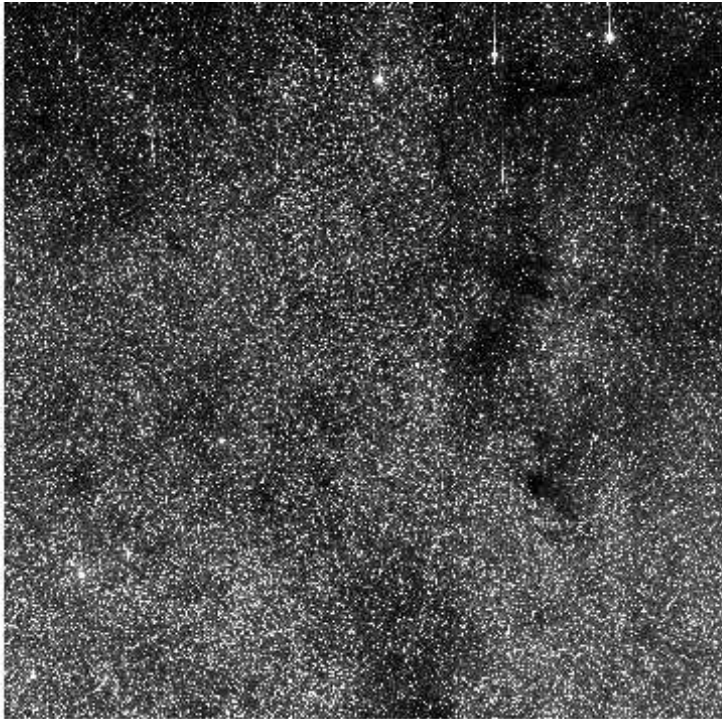
: -77.3

: —

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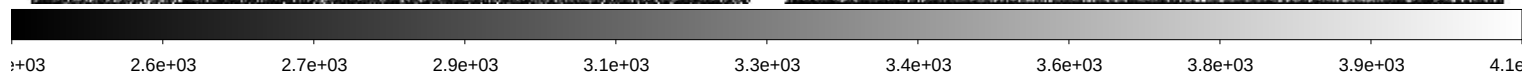
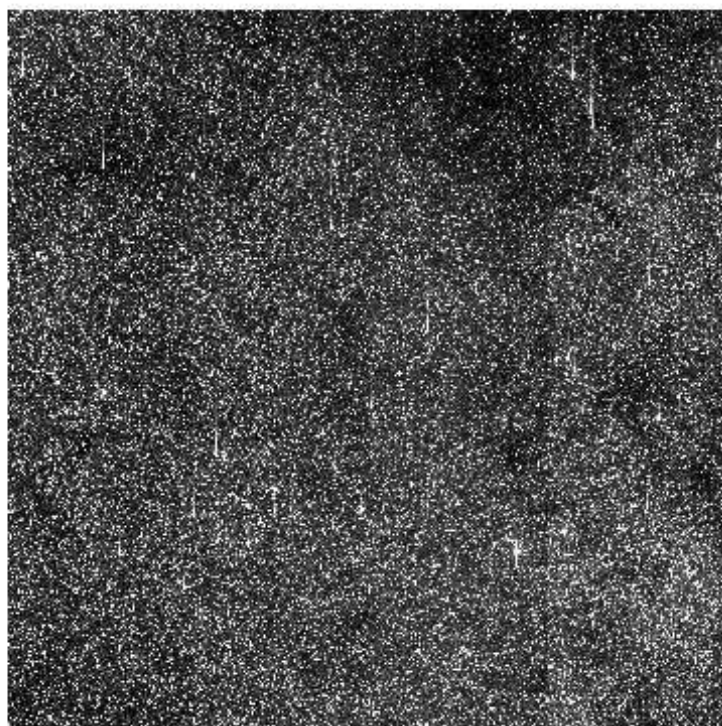
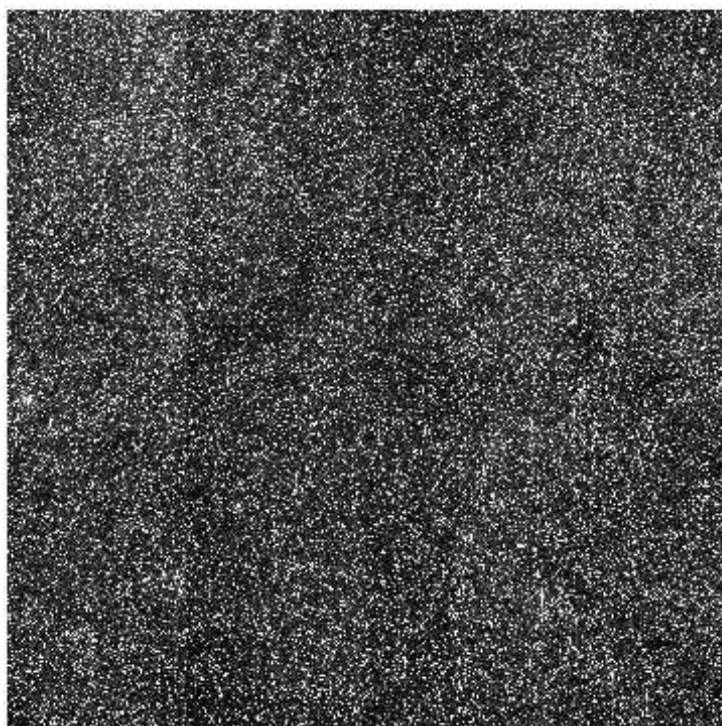
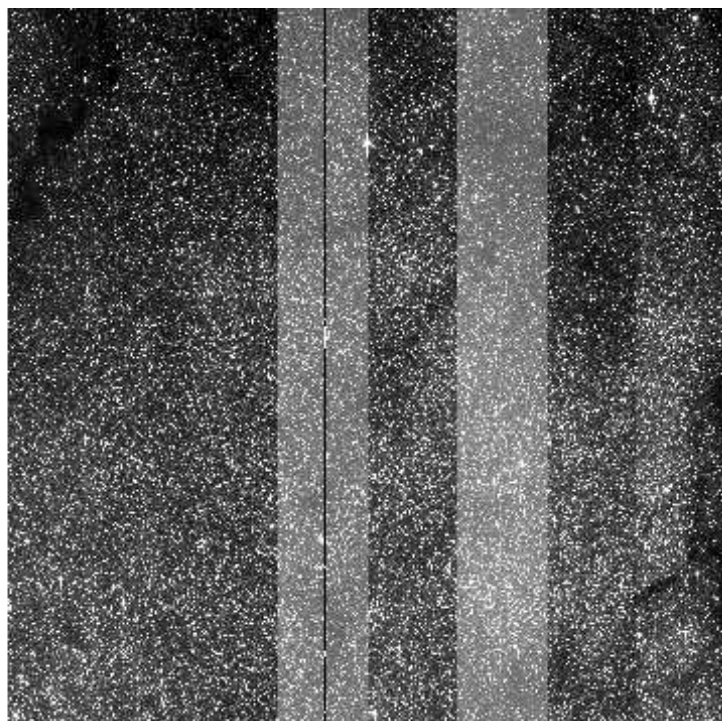
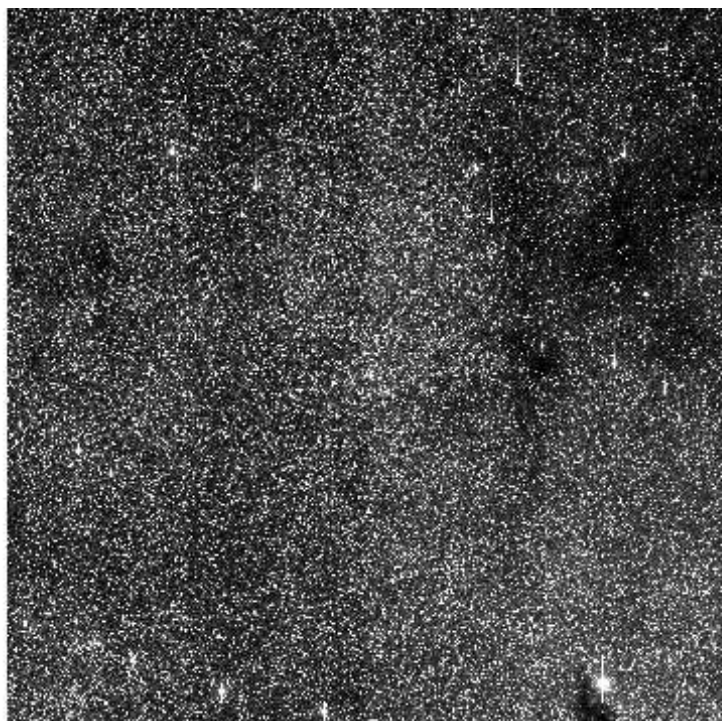
: 4

: 0.0



File Name	:	kmts.20261004.064616.fits	# 70 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.330	
DEC	:	-27:56:44.10	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:55:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T19:36:10	Weather
CCD Temperature	:	-108.92	Moon Effect

70 / 225



File Name : **kmts.20261004.064617.fits** # 71 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:08.140

DEC : -31:15:45.70

Exposure Time : 60

Airmass : 1.56

Sidereal Time : 21:57:13

Filter ID : I

Observation Date : 2026-10-04T19:38:19

CCD Temperature : -108.95

ALT : 39.8

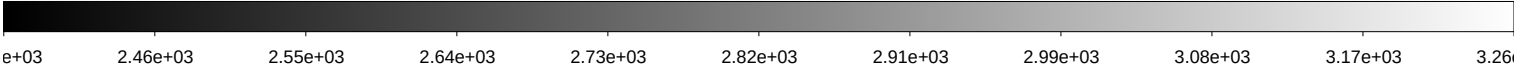
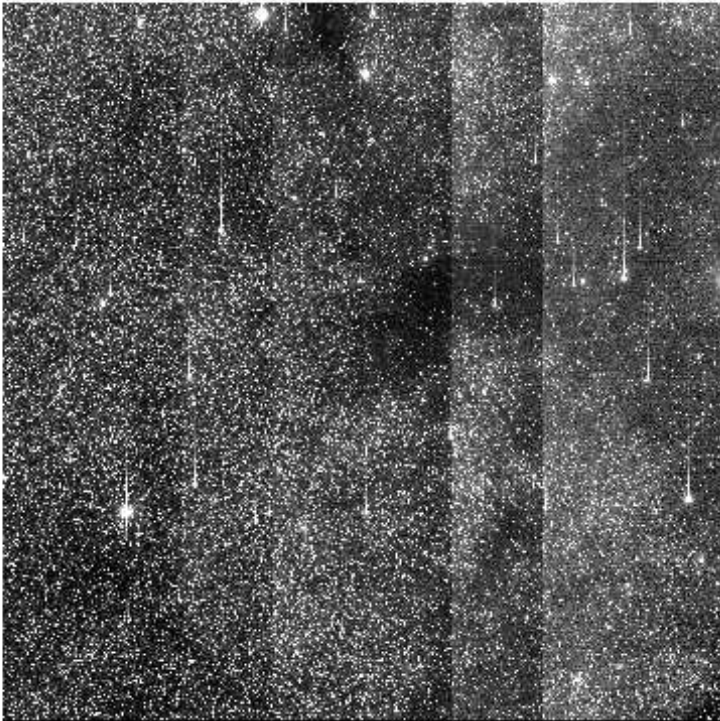
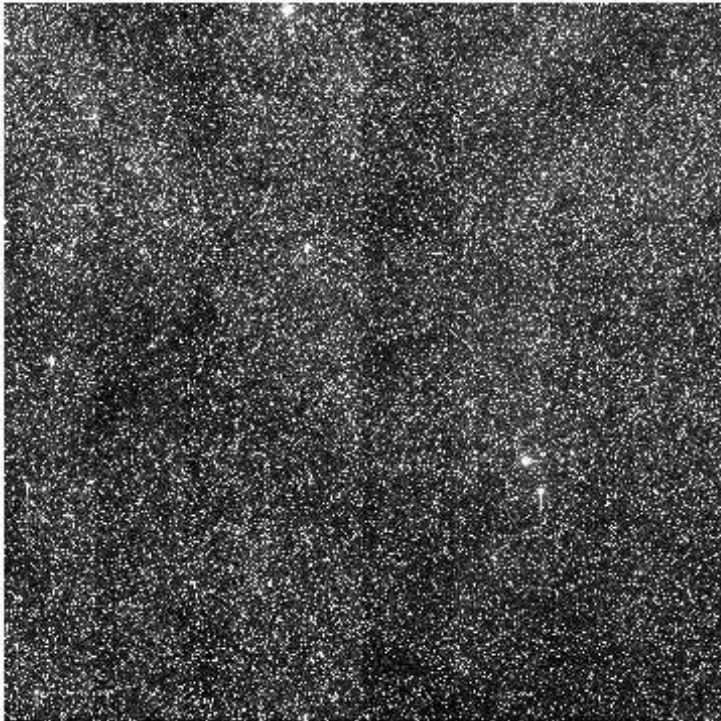
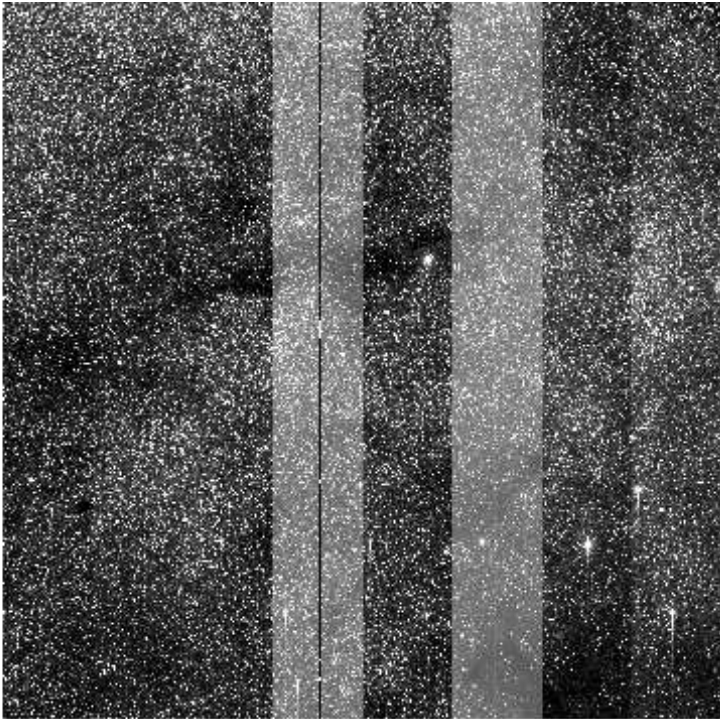
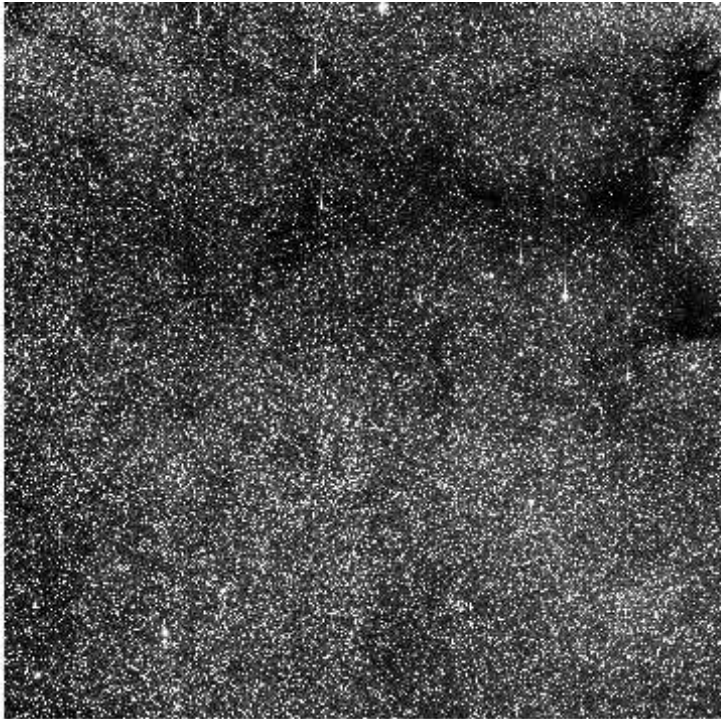
AZ : -74.1

Image Issue : —

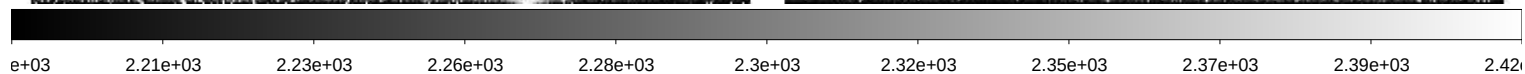
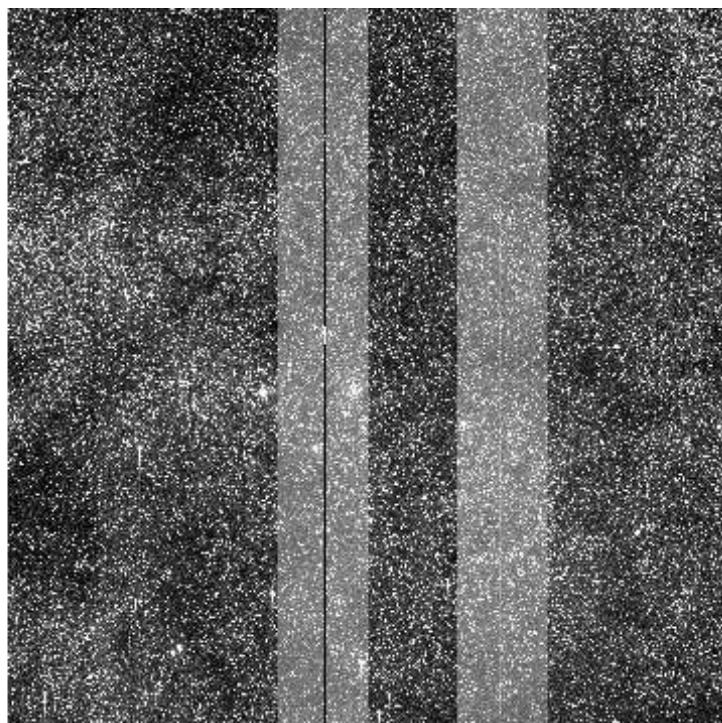
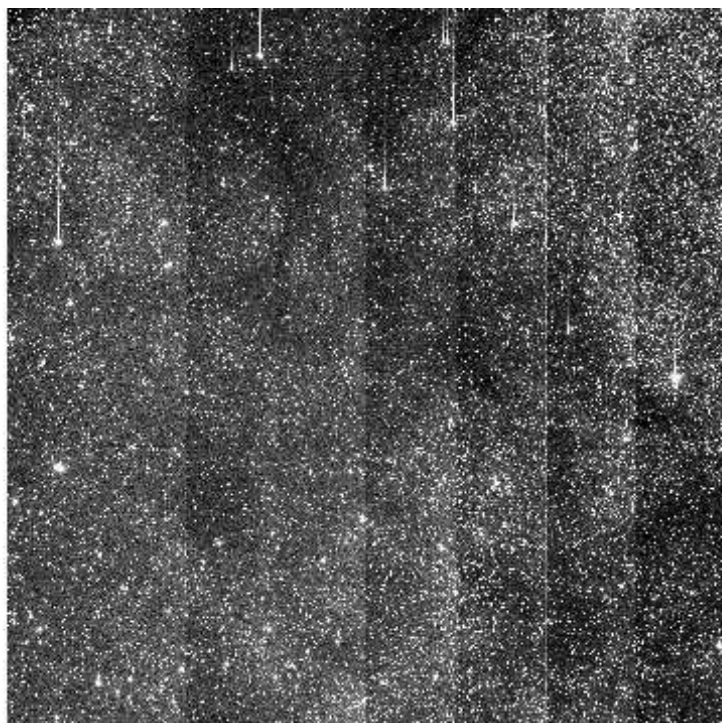
CHIP : —

Weather : 4

Moon Effect : 0.0



File Name	:	kmts.20261004.064618.fits	# 72 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:01.160	
DEC	:	-26:45:17.70	
Exposure Time	:	60	ALT
Airmass	:	1.70	AZ
Sidereal Time	:	21:59:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T19:40:28	Weather
CCD Temperature	:	-108.67	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.20261004.064619.fits

BLG

OBJECT

BLG42

17:54:08.130

-29:09:16.60

60

1.62

22:01:32

I

2026-10-04T19:42:38

-108.9

73 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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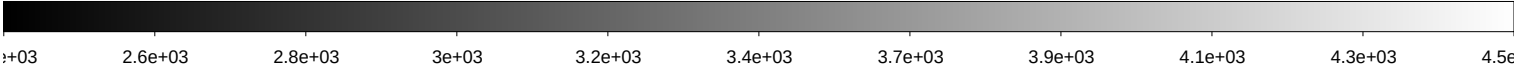
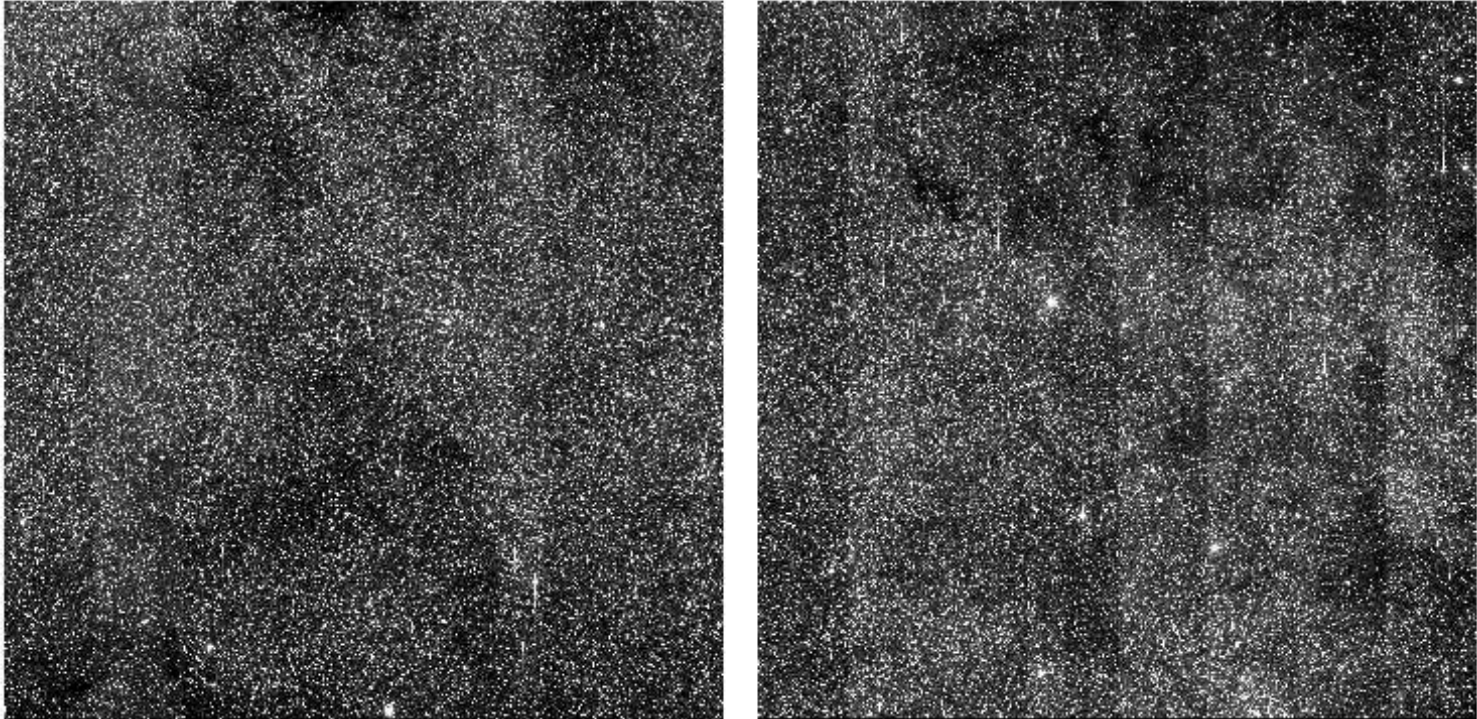
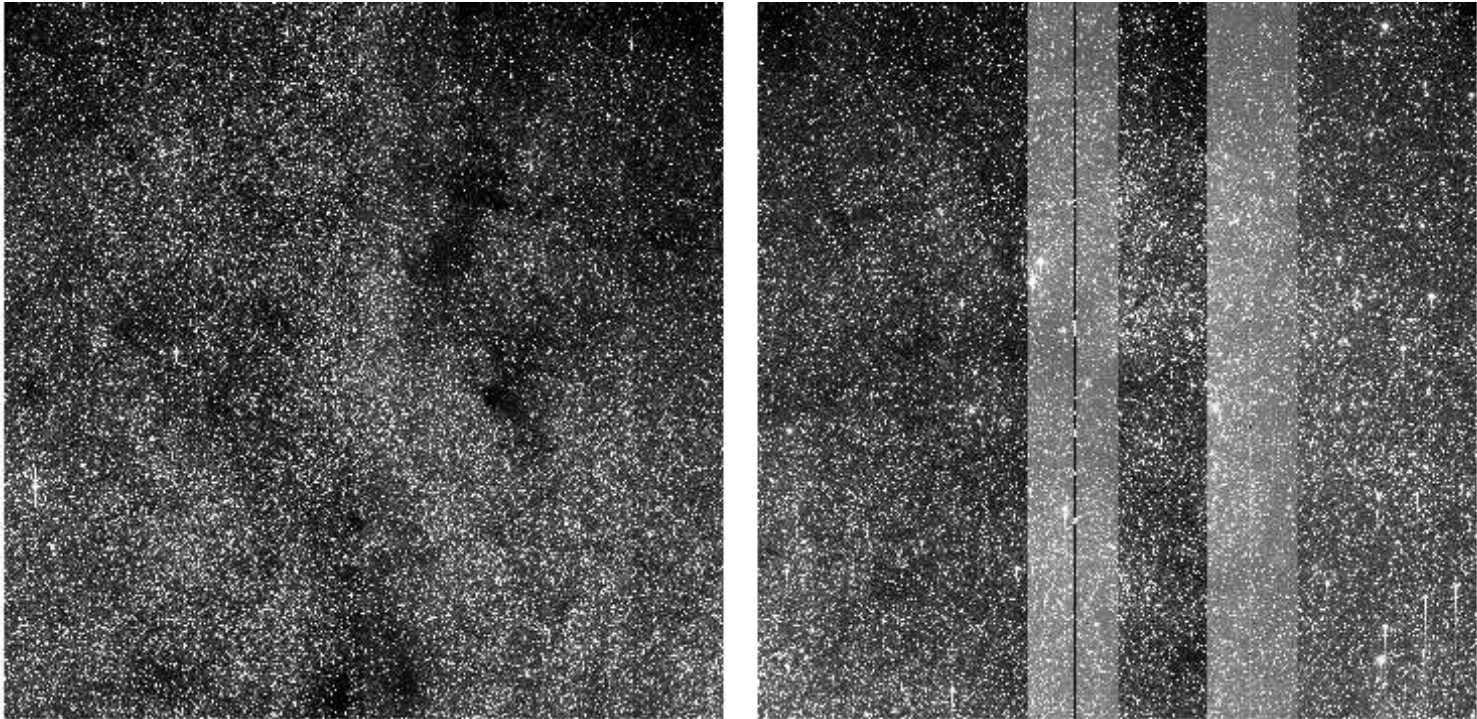
:

38.2

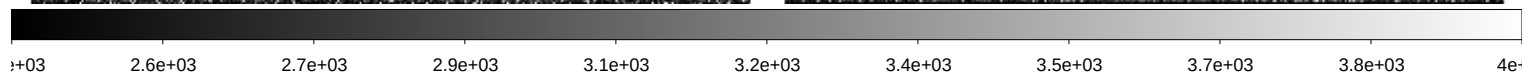
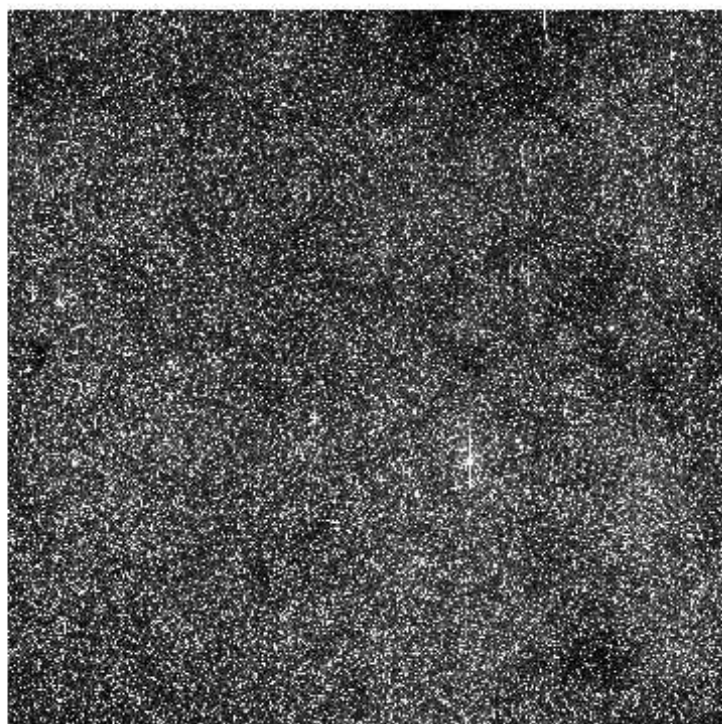
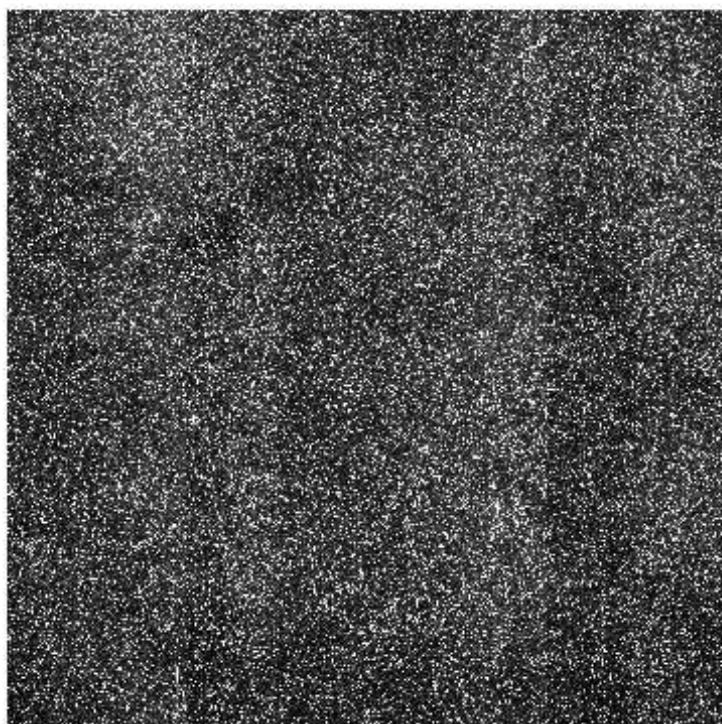
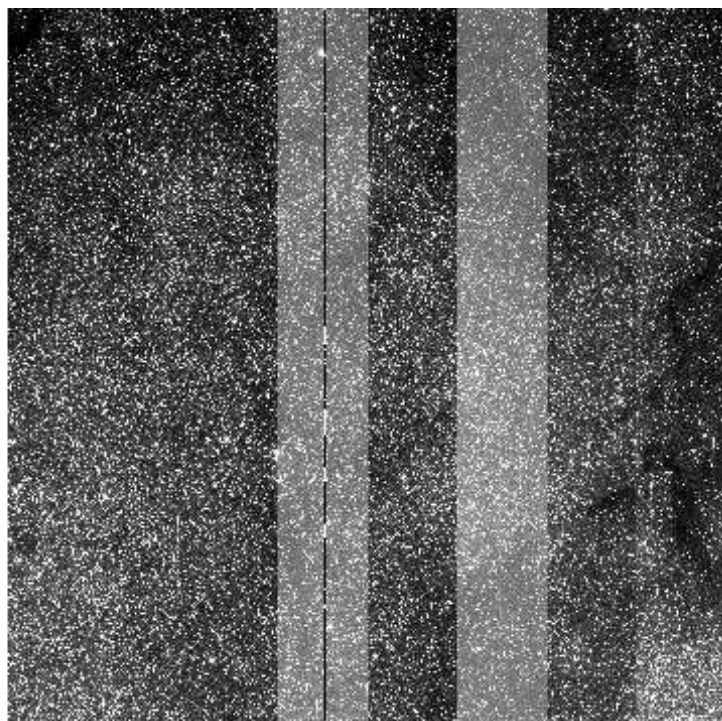
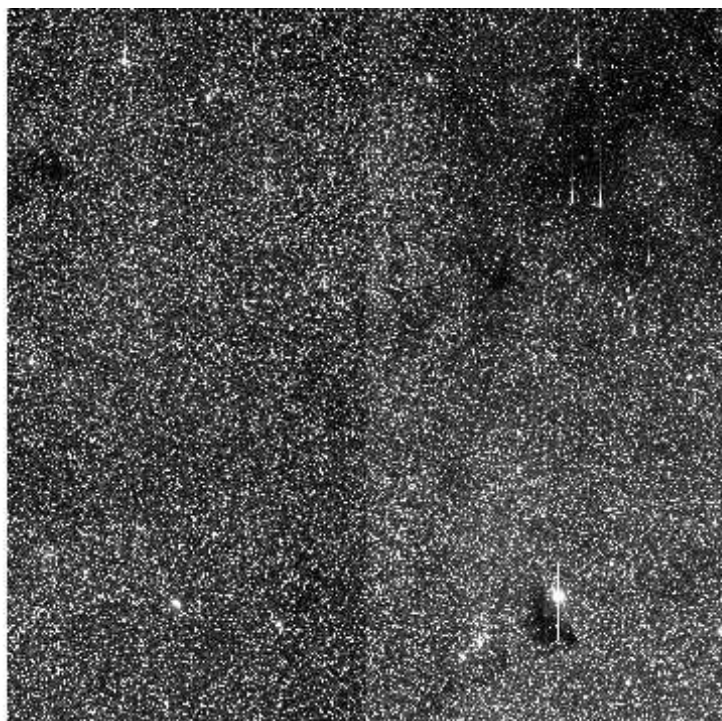
-76.3

4

0.0

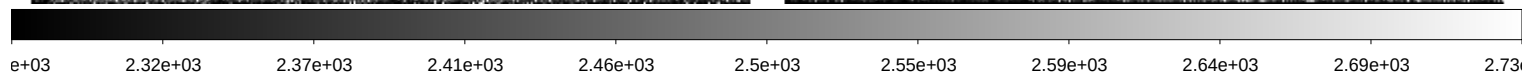
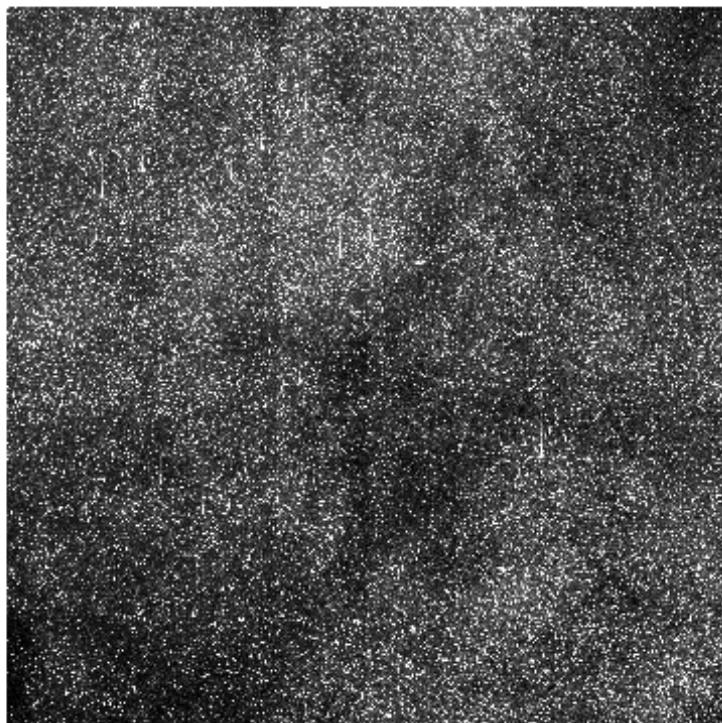
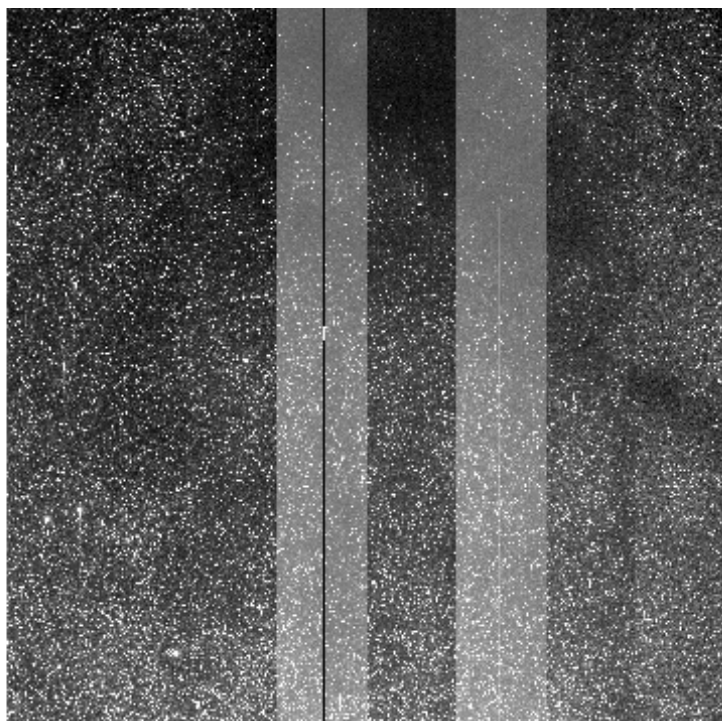


File Name	:	kmts.20261004.064620.fits	# 74 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.140	
DEC	:	-28:04:15.50	
Exposure Time	:	60	ALT
Airmass	:	1.59	AZ
Sidereal Time	:	22:03:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T19:44:46	Weather
CCD Temperature	:	-108.99	Moon Effect



File Name : **kmts.20261004.064621.fits**

ALT	:	32.9
AZ	:	-76.9
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



File Name : kmts.20261004.064622.fits # 76 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG14

RA : 17:36:50.790

DEC : -28:54:17.60

Exposure Time : 60

Airmass : 1.82

Sidereal Time : 22:08:01

Filter ID : I

Observation Date : 2026-10-04T19:49:05

CCD Temperature : -109.03

ALT : 33.3

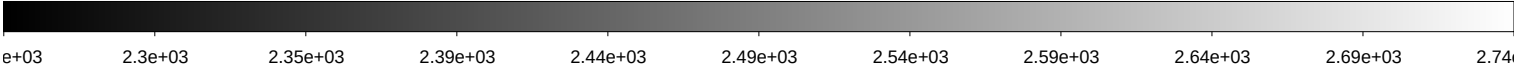
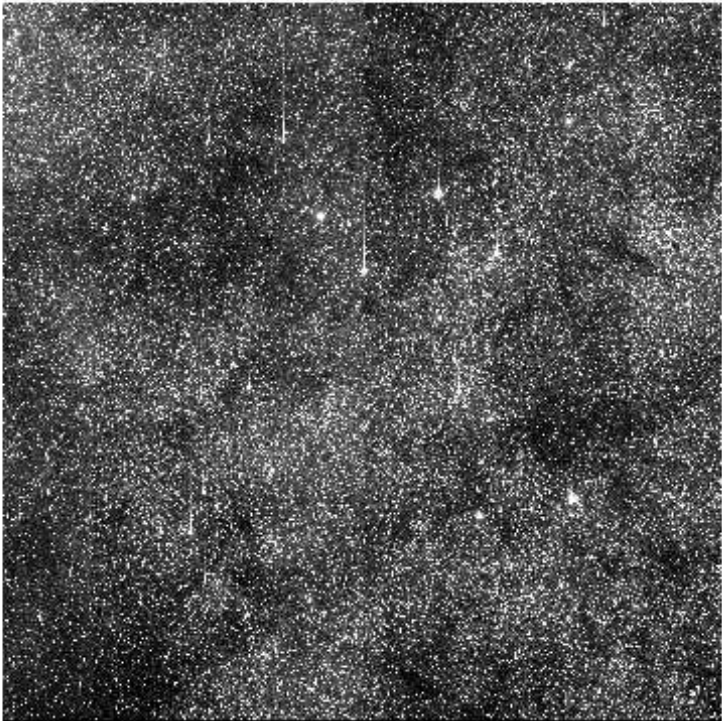
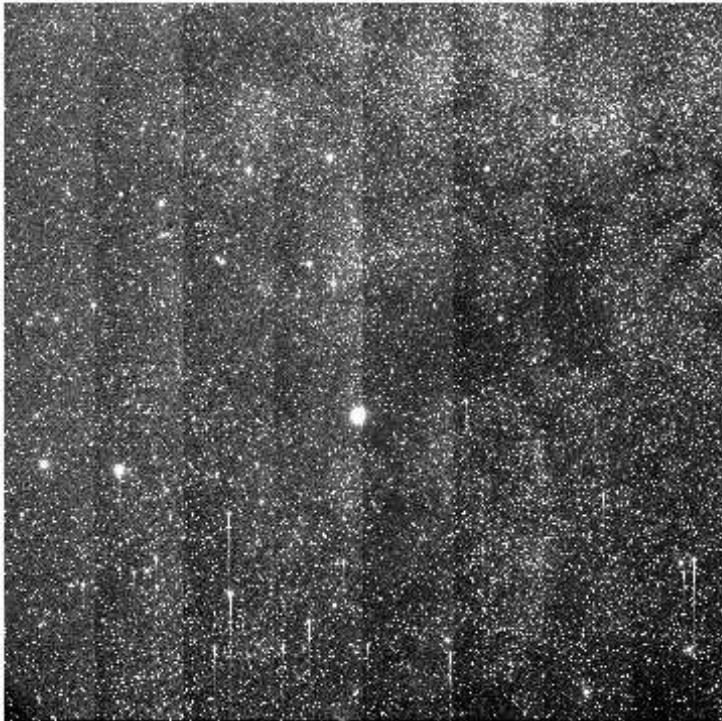
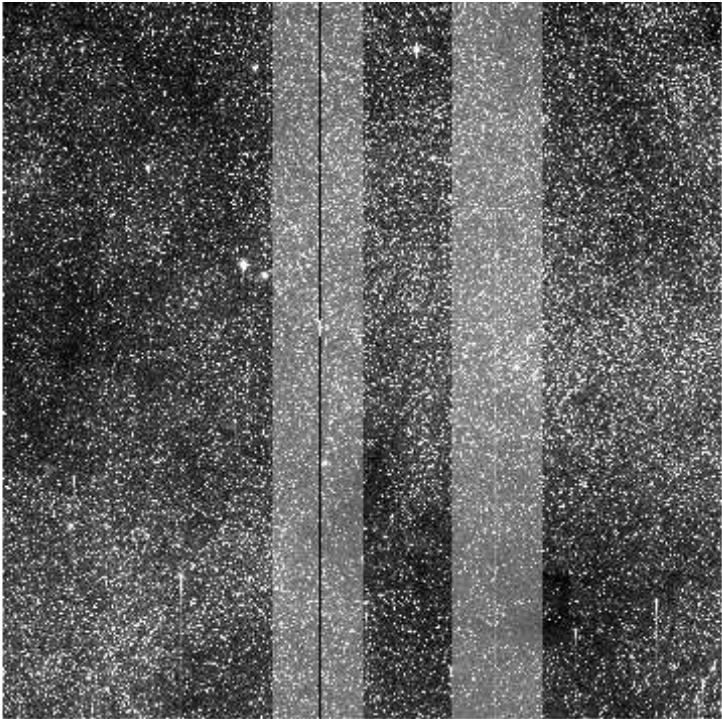
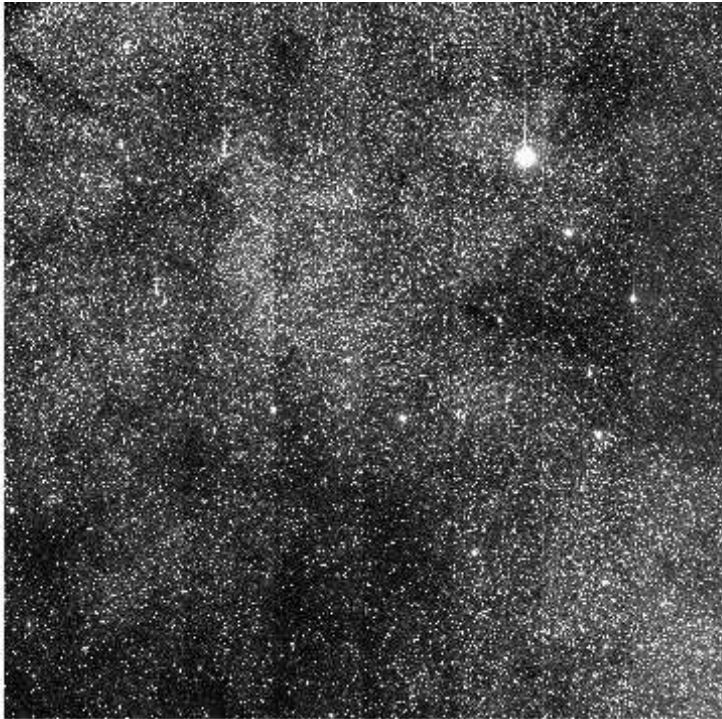
AZ : -74.3

Image Issue : —

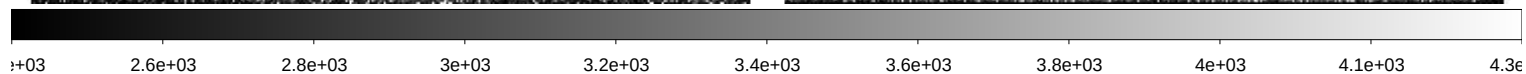
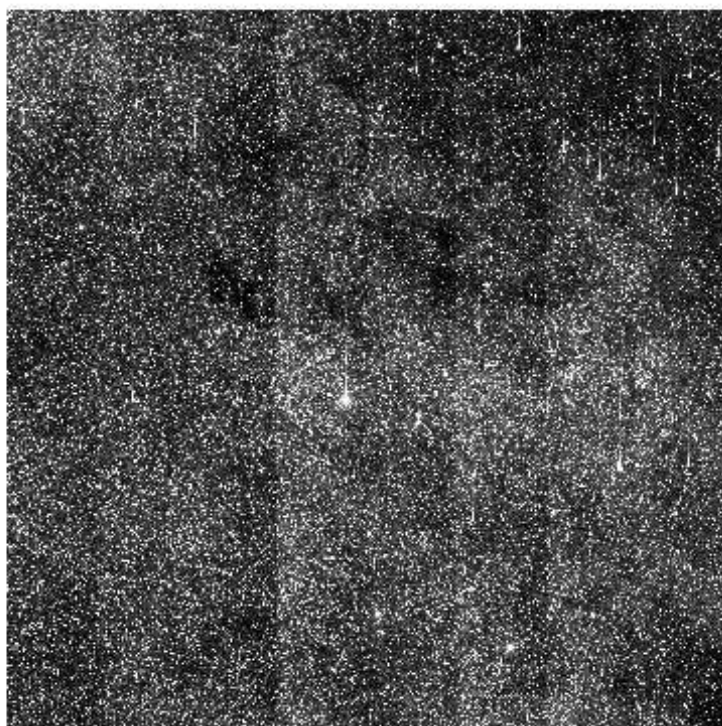
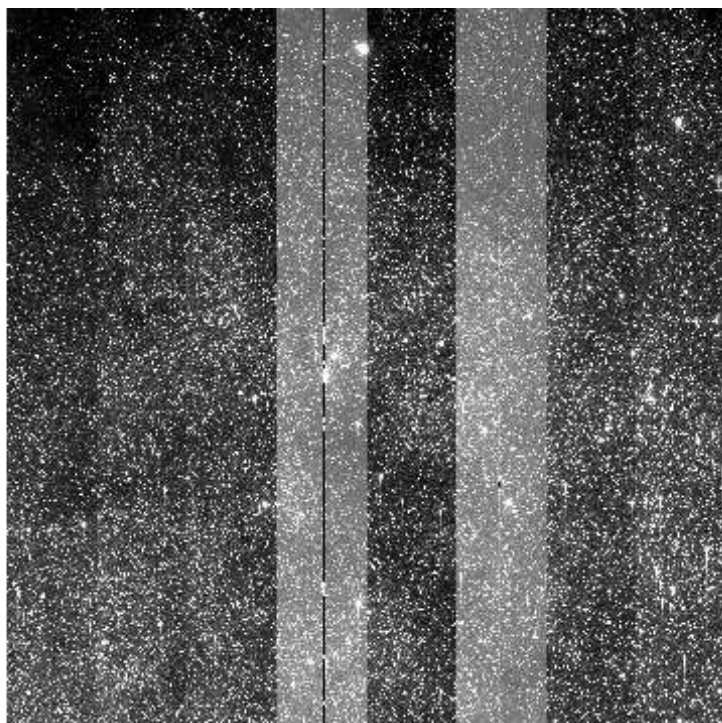
CHIP : —

Weather : 4

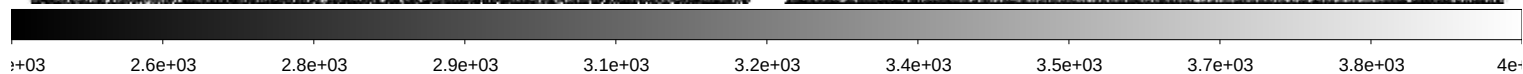
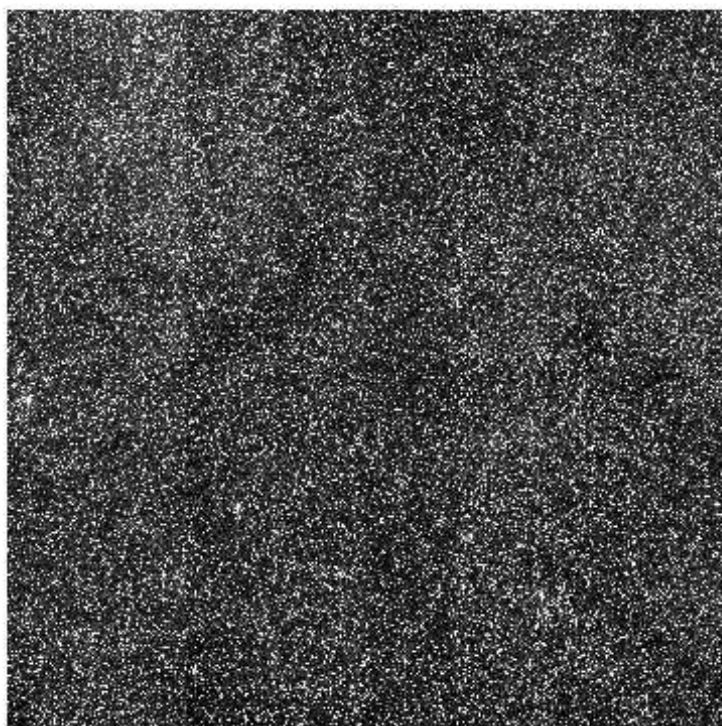
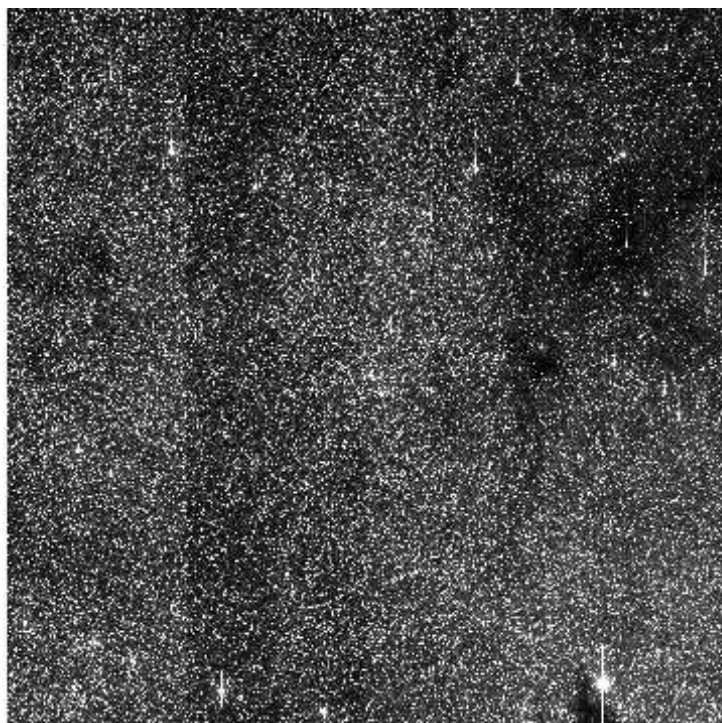
Moon Effect : 0.0



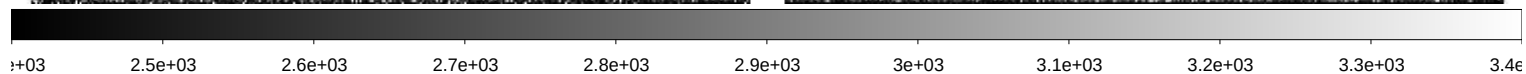
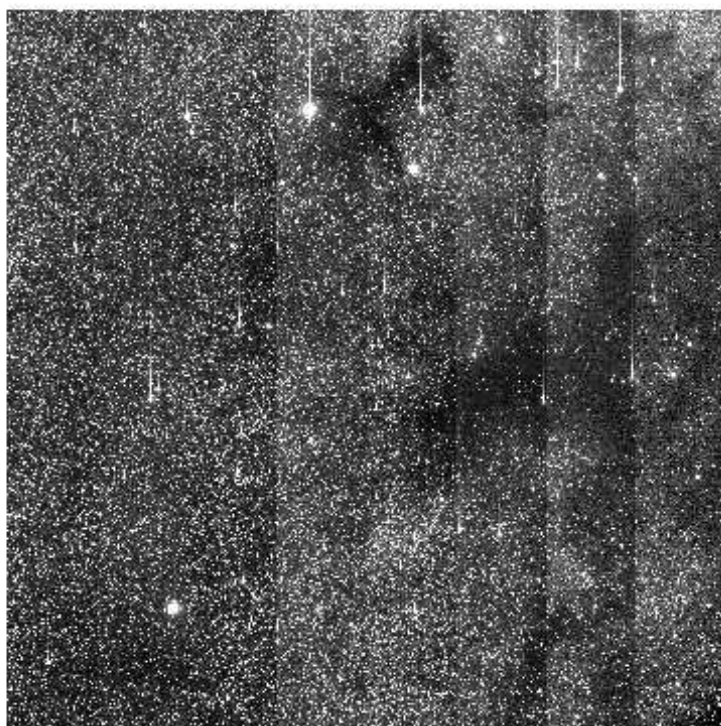
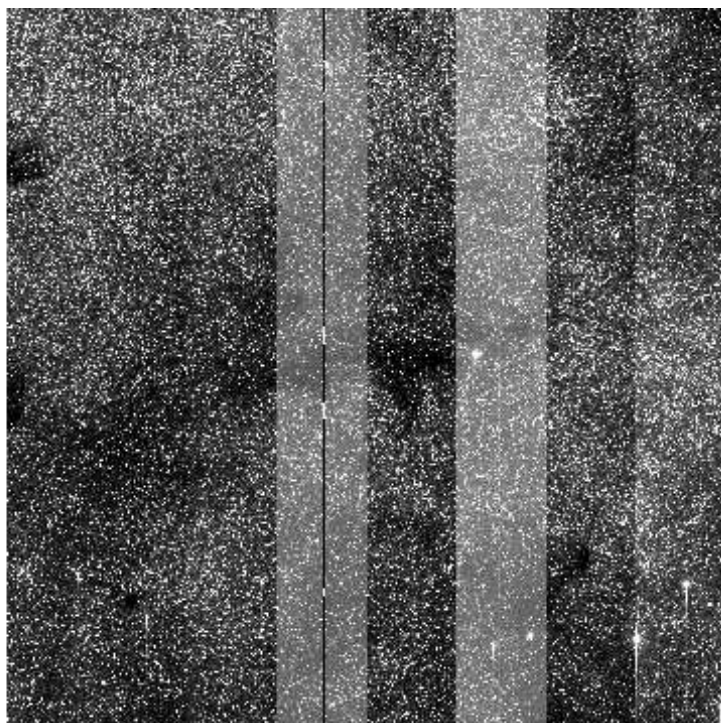
ALT	:	36.5
AZ	:	-75.6
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



File Name	:	kmts.20261004.064624.fits	# 78 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.140	
DEC	:	-27:56:47.00	
Exposure Time	:	60	ALT
Airmass	:	1.65	AZ
Sidereal Time	:	22:12:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T19:53:12	Weather
CCD Temperature	:	-108.76	Moon Effect



ALT	:	36.3
AZ	:	-72.8
Image Issue	:	—
CHIP	:	—
Weather	:	4
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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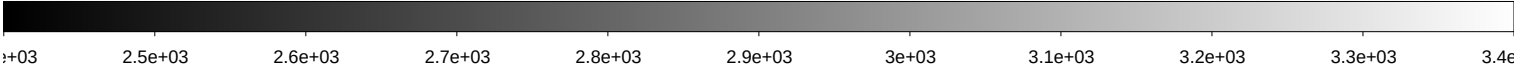
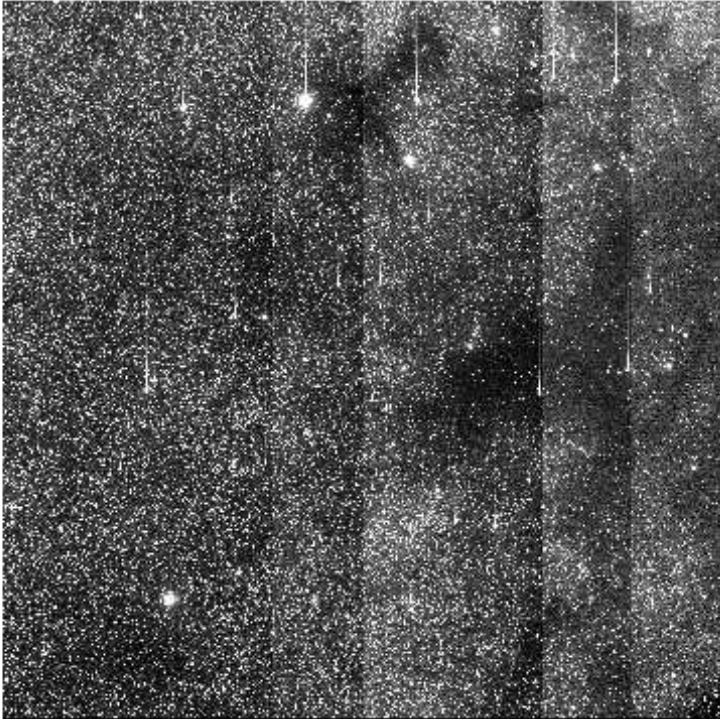
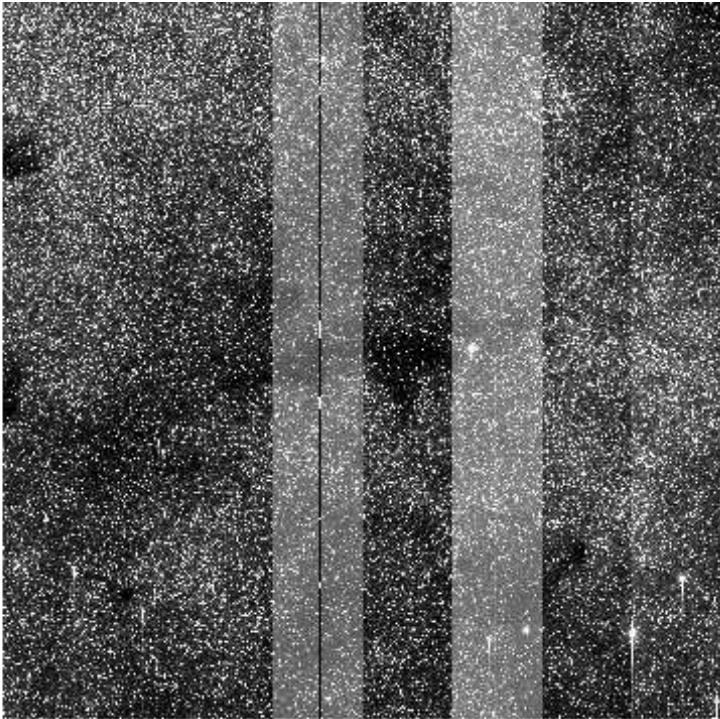
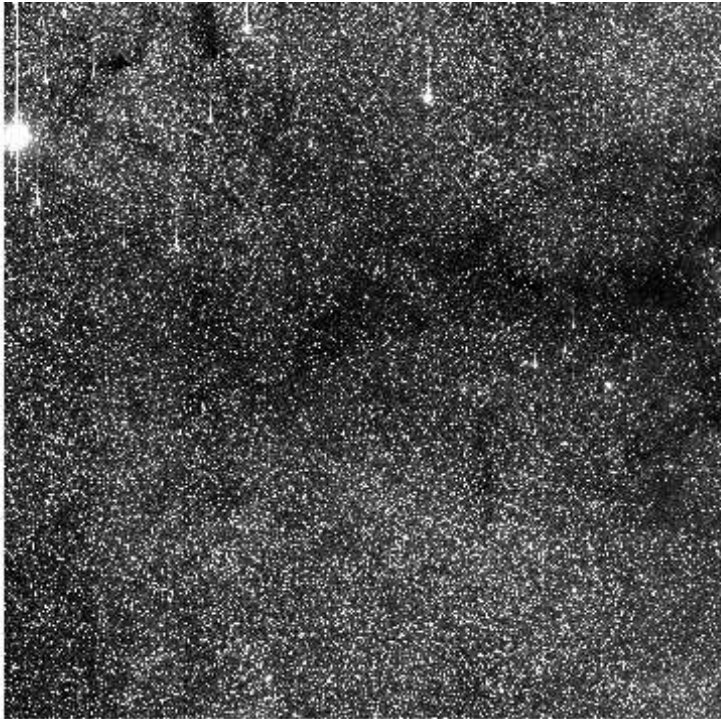
kmts.20261004.064626.fits
BLG
OBJECT
BLG01
17:54:24.950
-31:08:17.00
60
1.71
22:17:25
I
2026-10-04T19:58:16
-109.06

80 / 225

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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35.7
-72.5
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4
0.0



File Name : **kmts.20261004.064627.fits** # 81 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.860

DEC : -29:01:46.70

Exposure Time : 60

Airmass : 1.76

Sidereal Time : 22:19:22

Filter ID : I

Observation Date : 2026-10-04T20:00:12

CCD Temperature : -109.1

ALT : 34.6

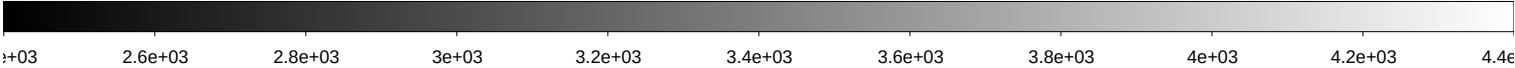
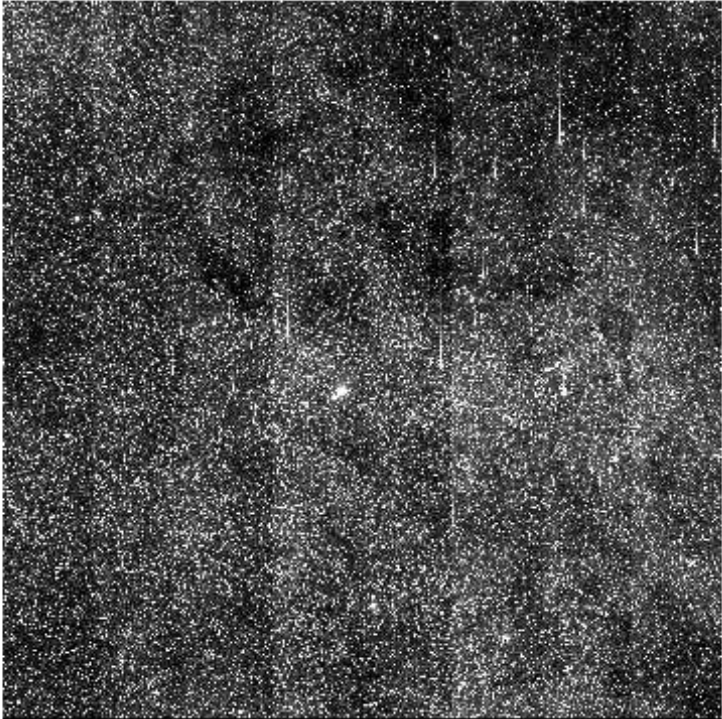
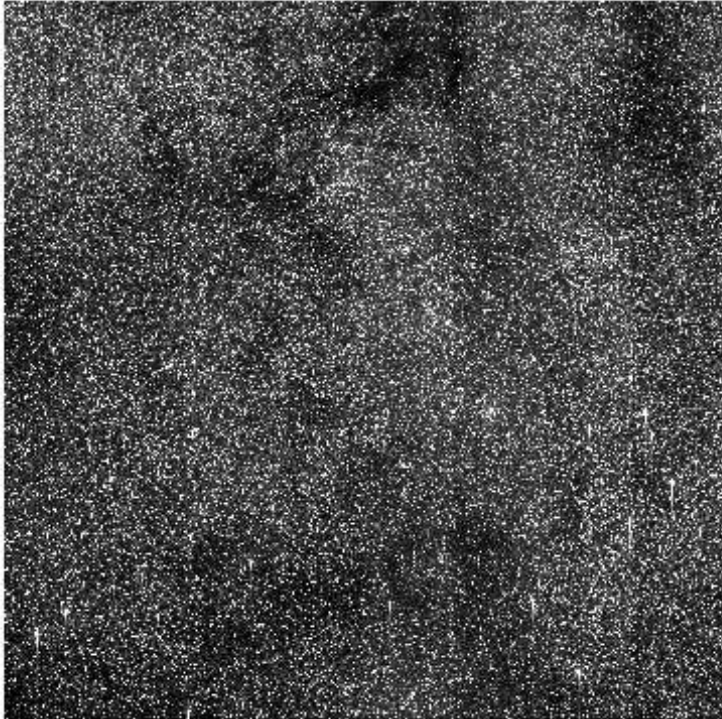
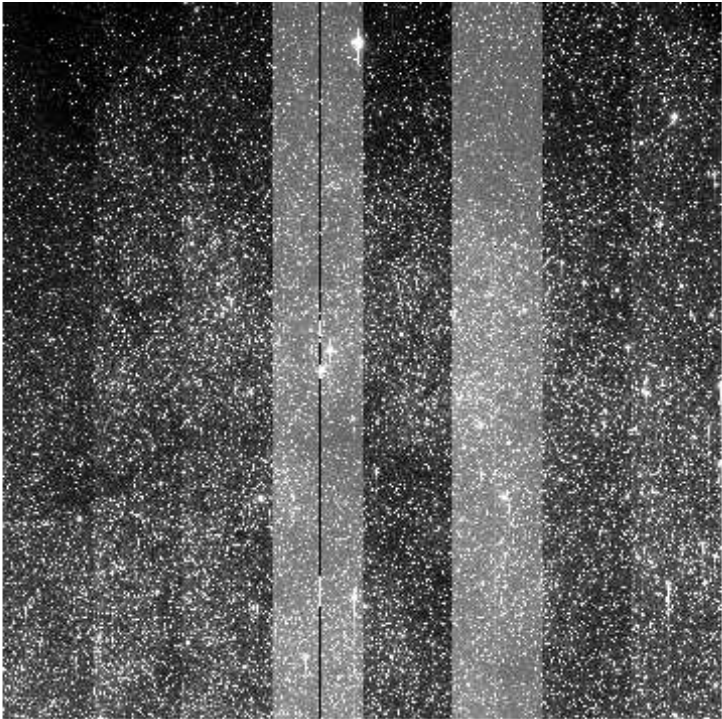
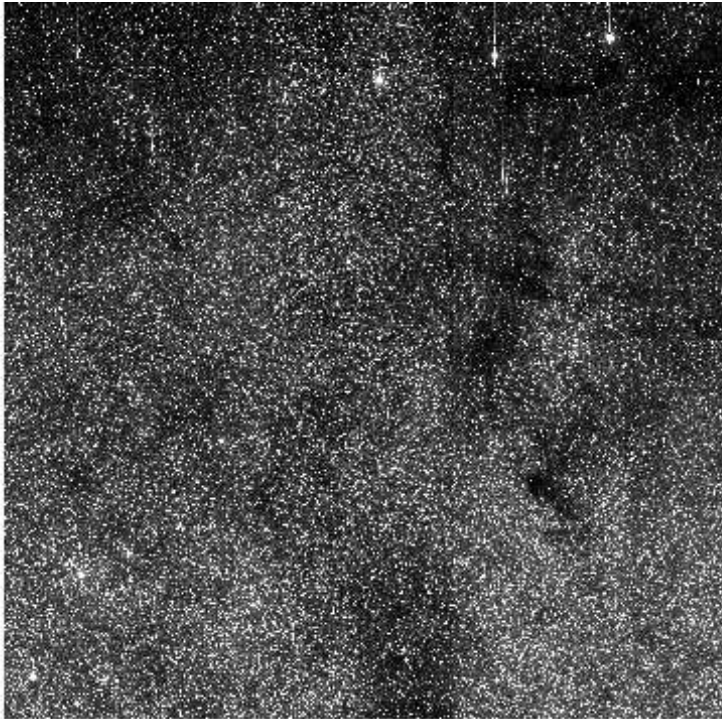
AZ : -74.8

Image Issue : —

CHIP : —

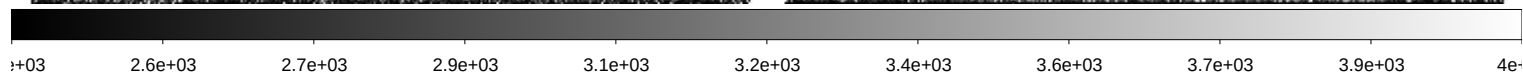
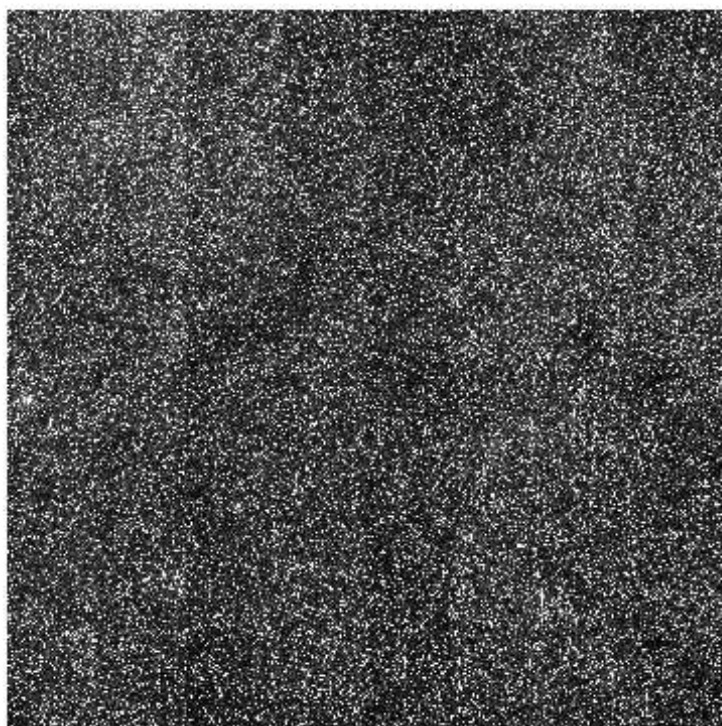
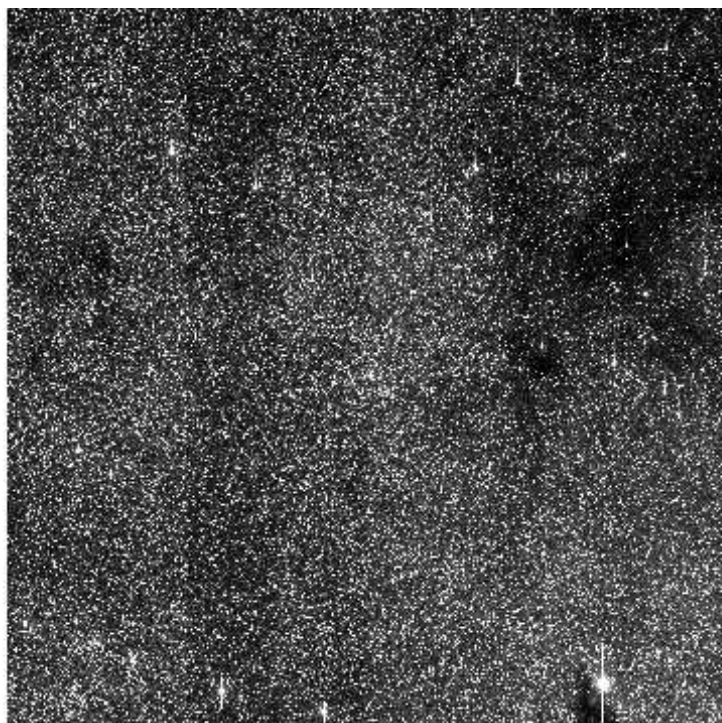
Weather : 4

Moon Effect : 0.0

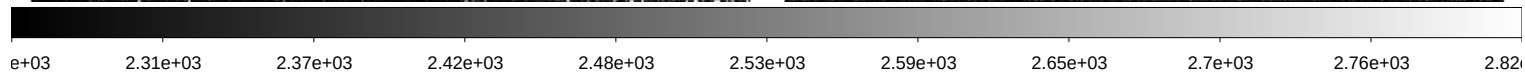
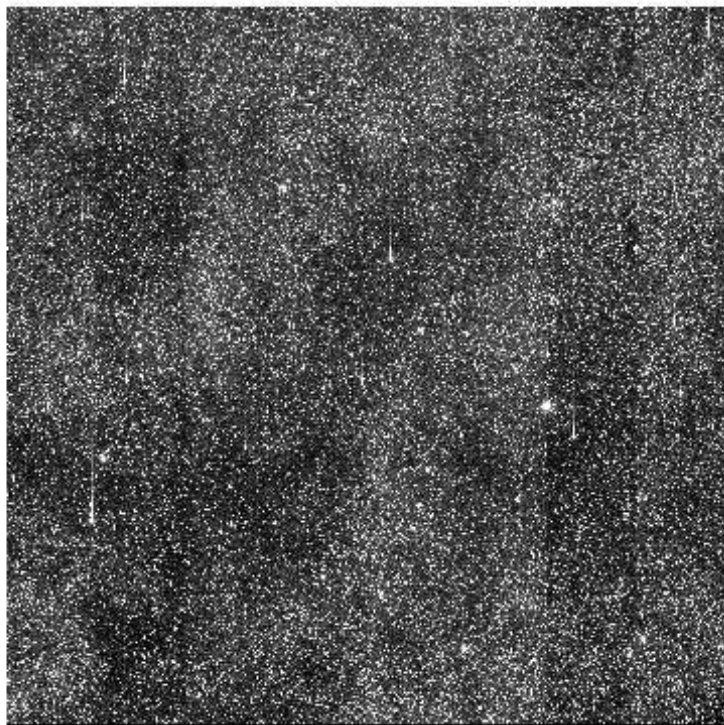
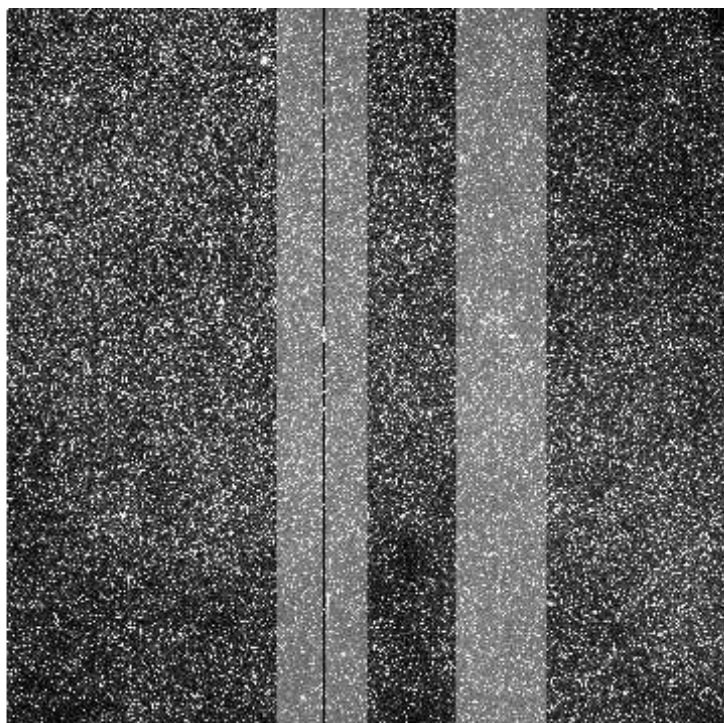


File Name	:	kmts.20261004.064628.fits	# 82 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.050	
DEC	:	-27:56:47.50	
Exposure Time	:	60	ALT
Airmass	:	1.73	AZ
Sidereal Time	:	22:21:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T20:02:21	Weather
CCD Temperature	:	-109.07	Moon Effect

82 / 225



ALT	:	30.3
AZ	:	-78.2
Image Issue	:	—
CHIP	:	—
Weather	:	4
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.20261004.064630.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.790

: -29:09:17.90

: 60

: 1.82

: 22:25:49

: I

: 2026-10-04T20:06:37

: -109.13

84 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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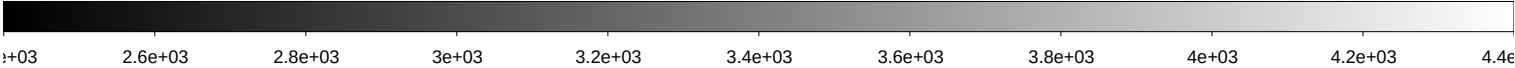
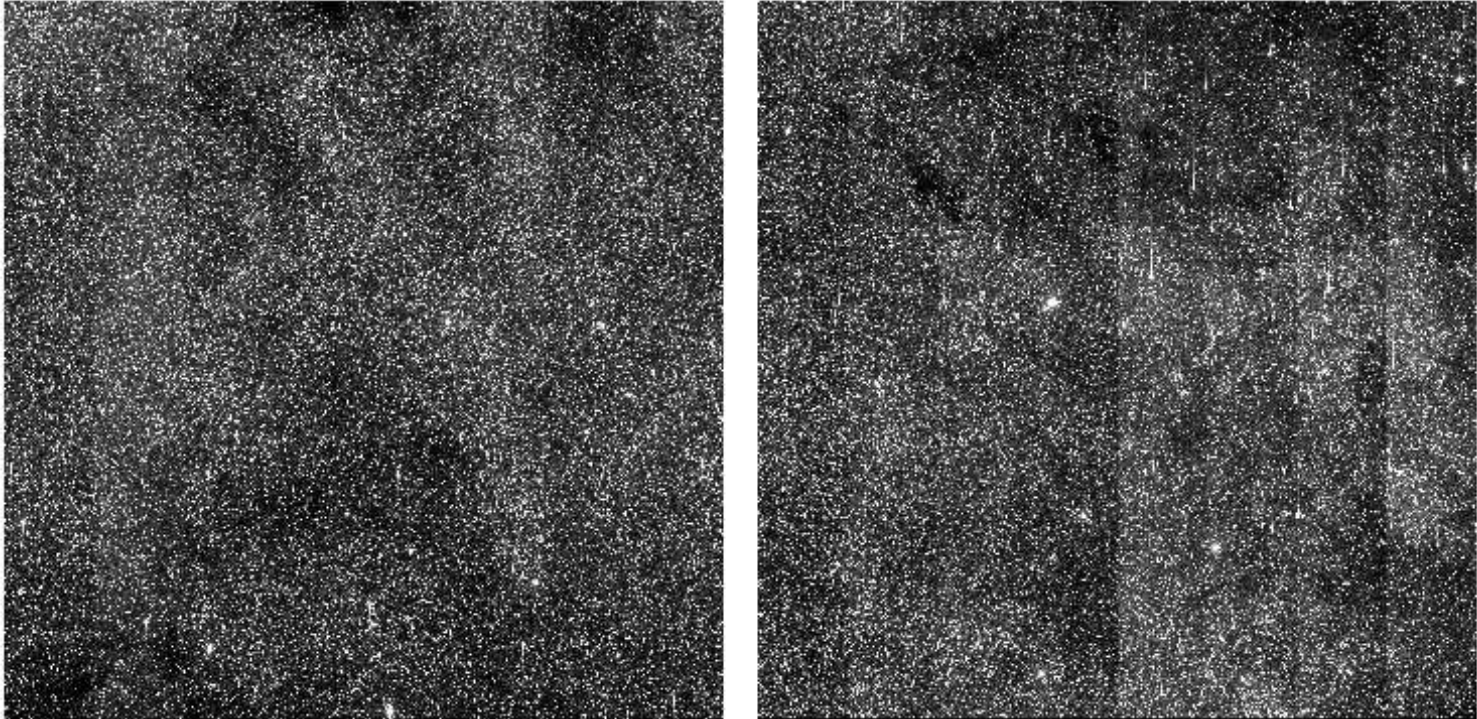
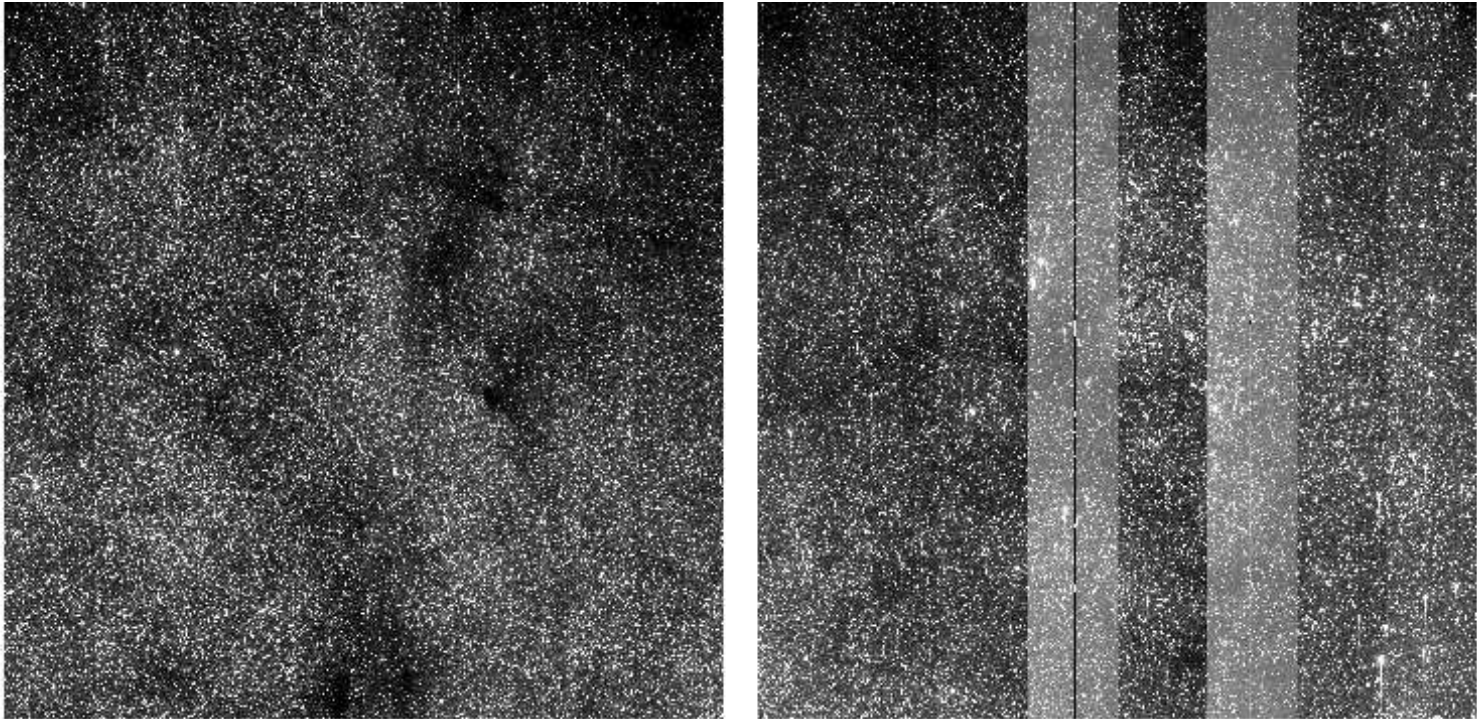
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33.3

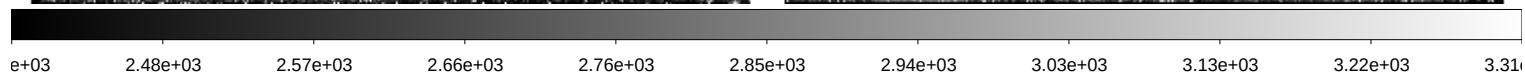
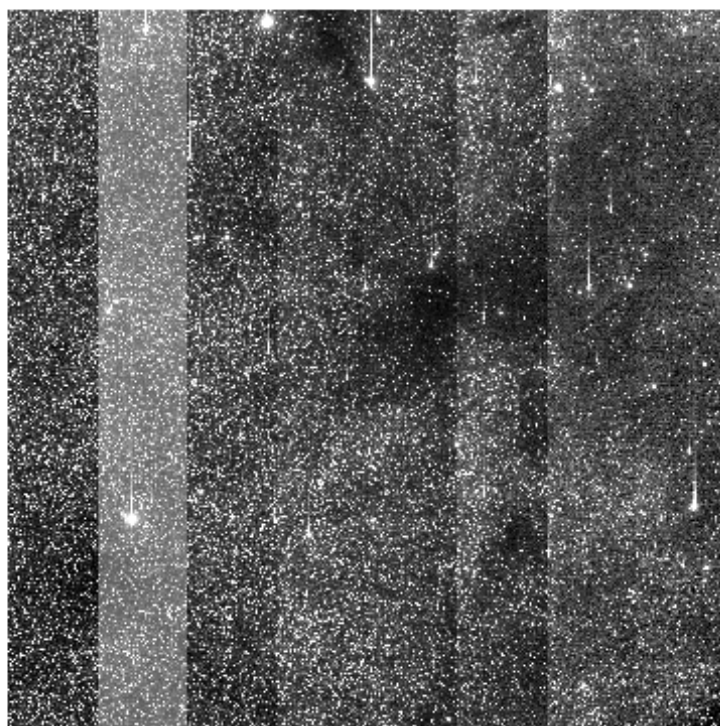
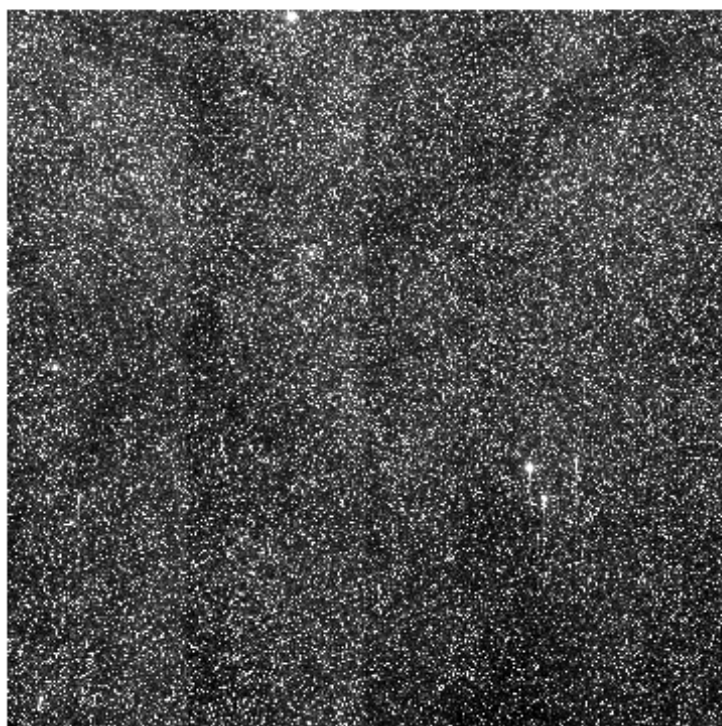
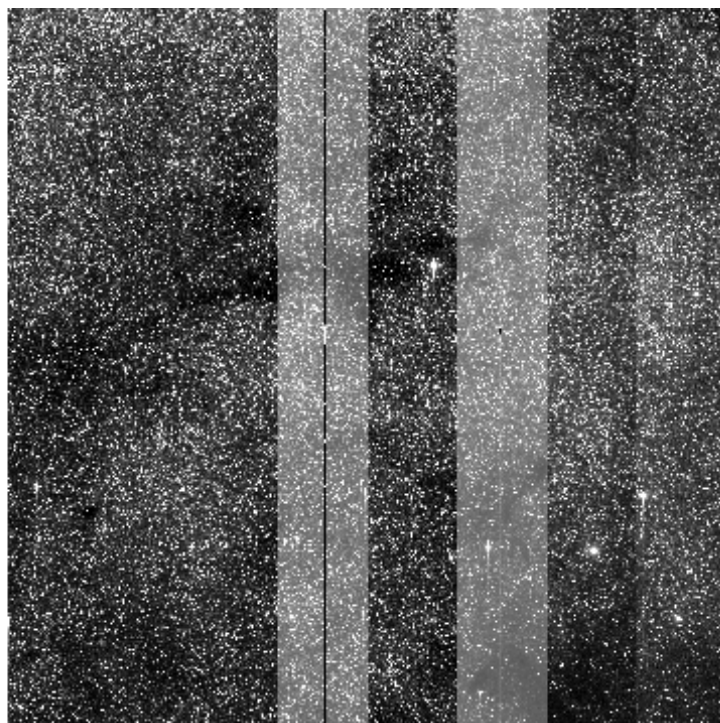
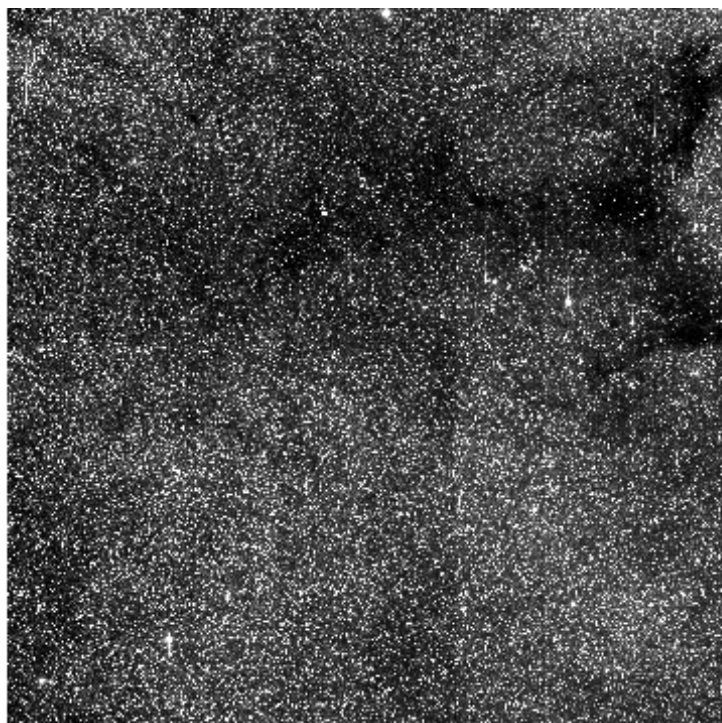
-74.0

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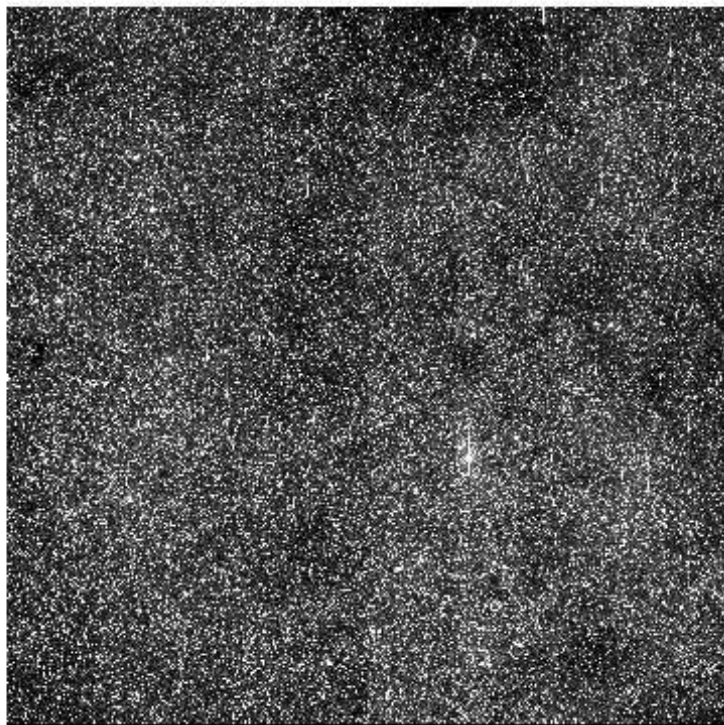
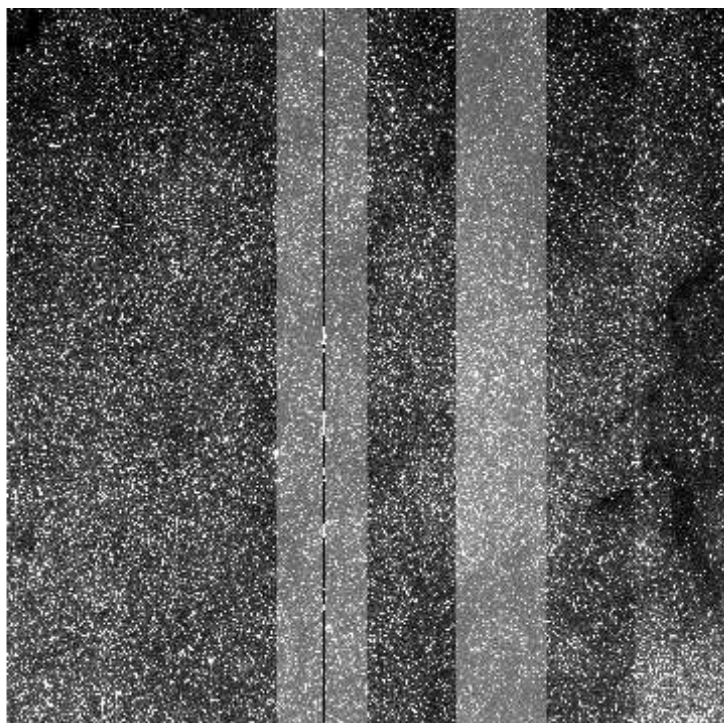
0.0



File Name	:	kmts.20261004.064631.fits	# 85 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.810	
DEC	:	-31:15:48.50	
Exposure Time	:	60	ALT
Airmass	:	1.81	AZ
Sidereal Time	:	22:27:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T20:08:35	Weather
CCD Temperature	:	-108.81	Moon Effect



ALT	:	33.6
AZ	:	-75.6
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



File Name : kmts.20261004.064633.fits # 87 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:24.800

DEC : -29:01:49.90

Exposure Time : 60

Airmass : 1.89

Sidereal Time : 22:31:56

Filter ID : I

Observation Date : 2026-10-04T20:12:56

CCD Temperature : -109.1

ALT : 32.0

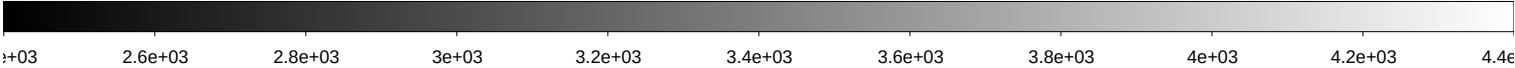
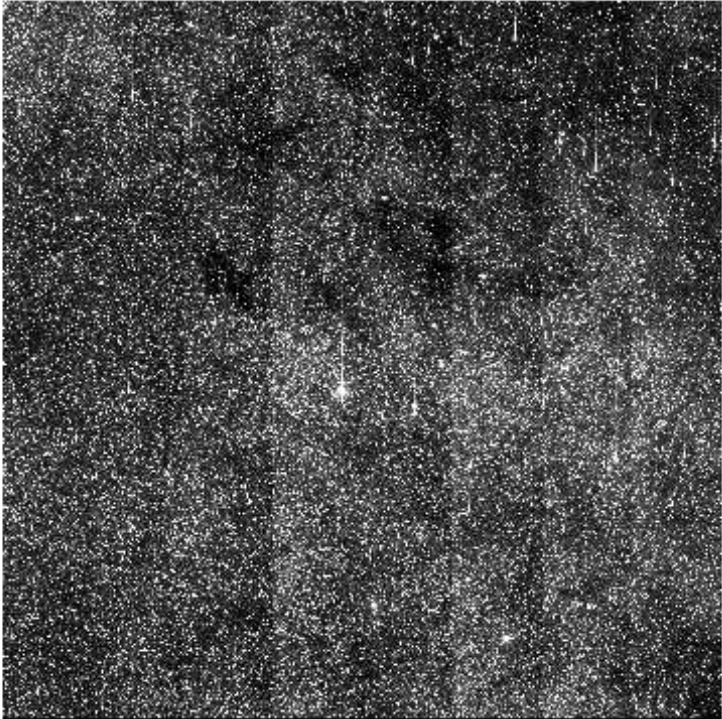
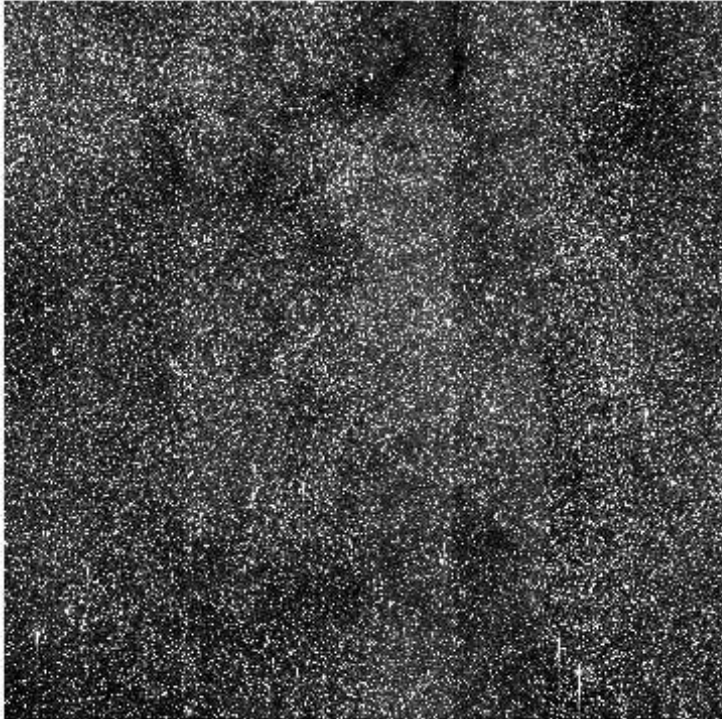
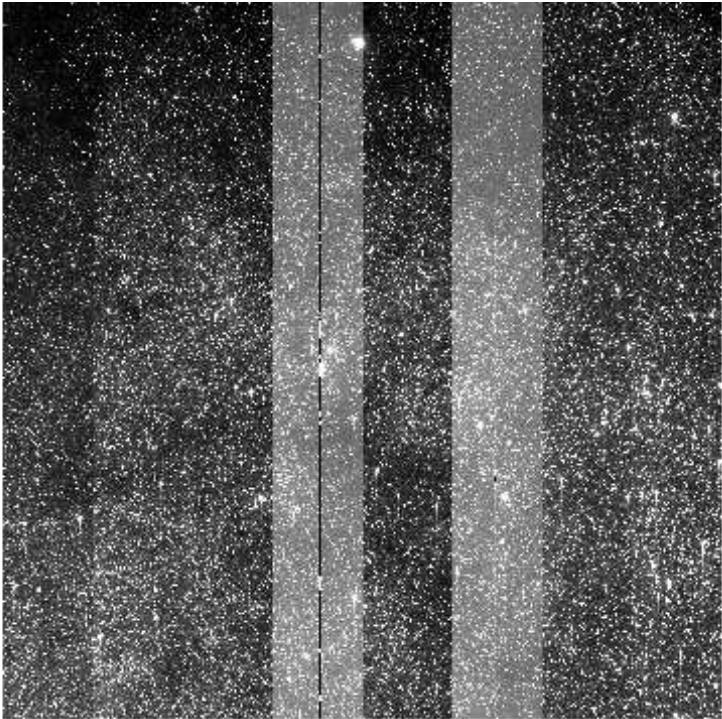
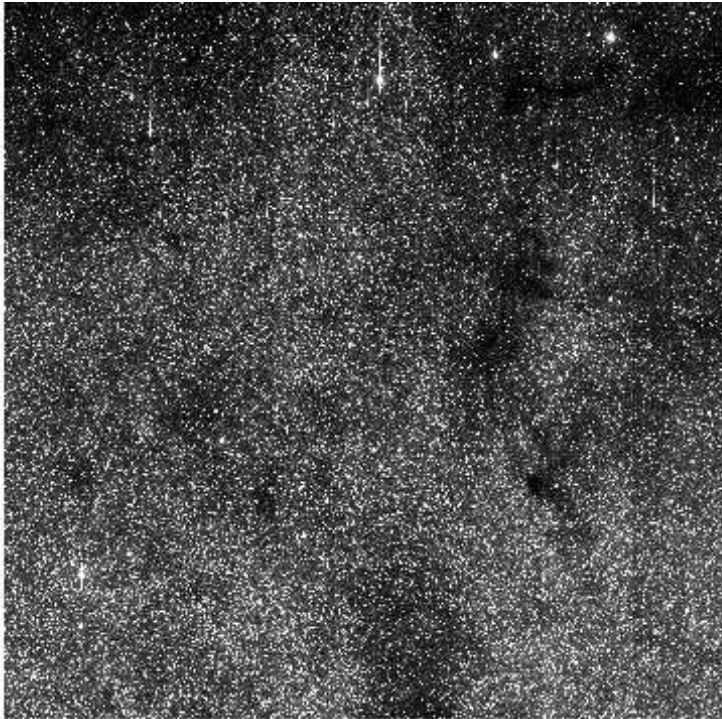
AZ : -73.6

Image Issue : —

CHIP : —

Weather : 4

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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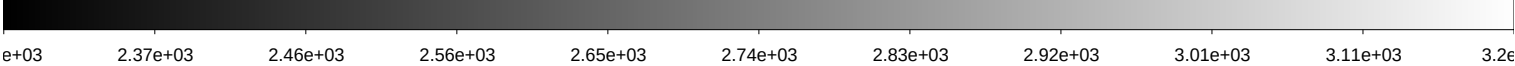
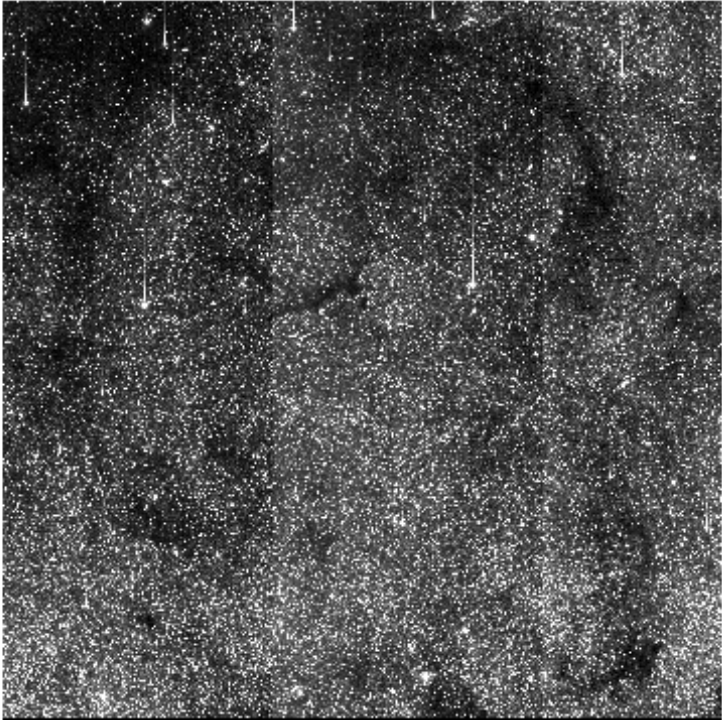
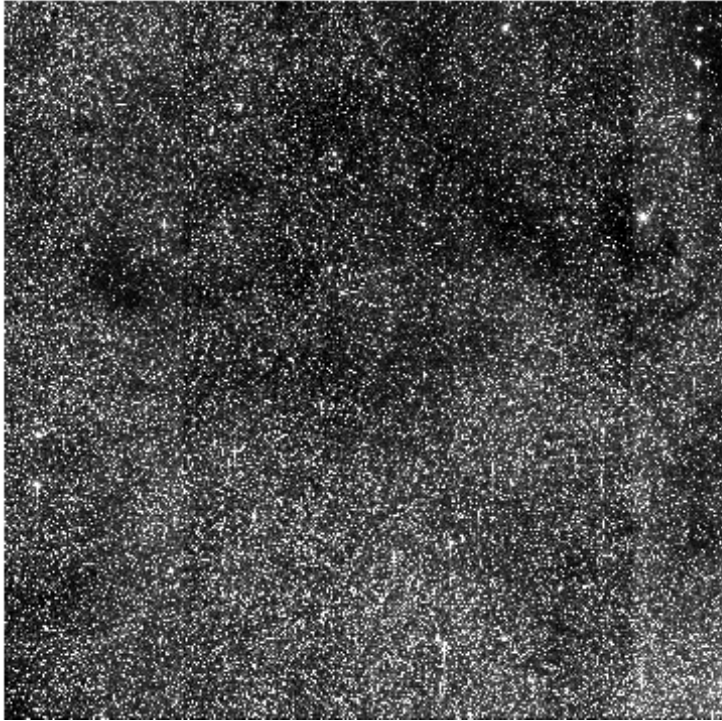
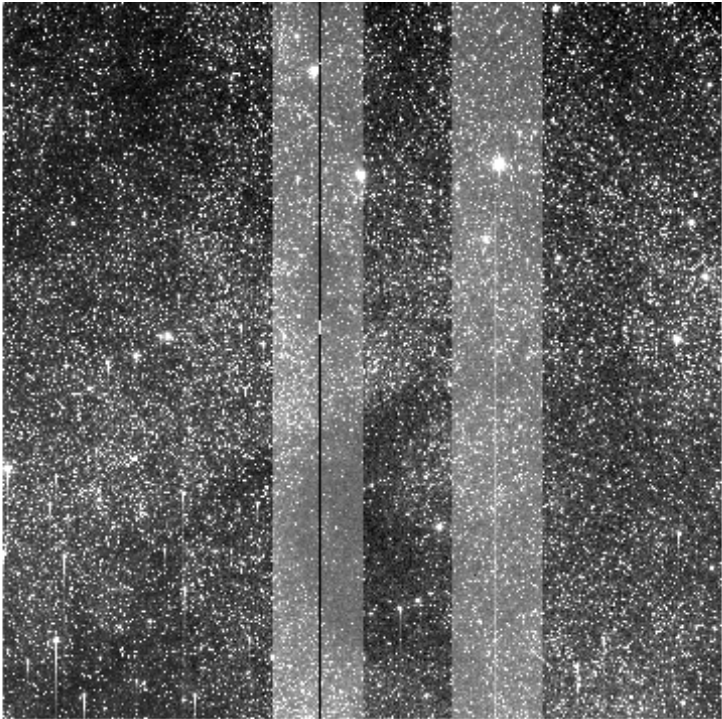
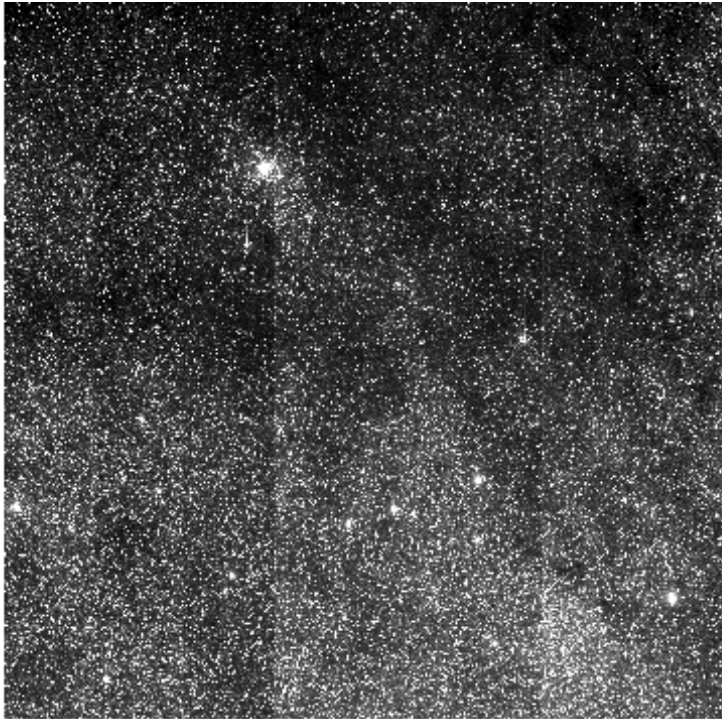
kmts.20261004.064634.fits
BLG
OBJECT
BLG35
18:04:23.750
-25:50:17.10
60
1.87
22:34:06
I
2026-10-04T20:15:06
-109.11

88 / 225

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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32.4
-77.8
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064635.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.790

: -27:56:48.90

: 60

: 1.88

: 22:36:32

: I

: 2026-10-04T20:17:19

: -109.13

89 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 32.2

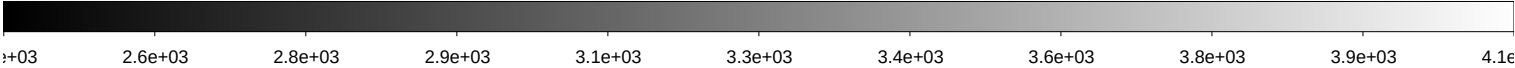
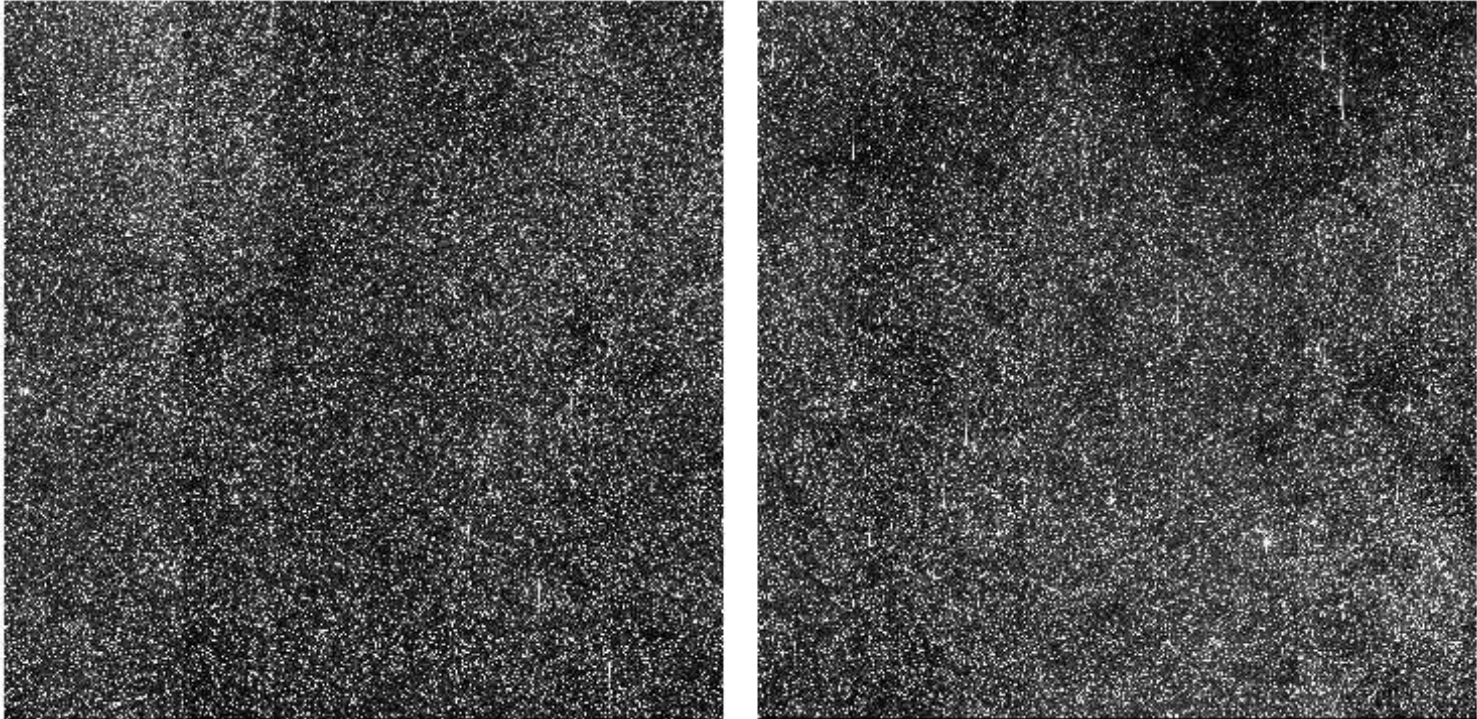
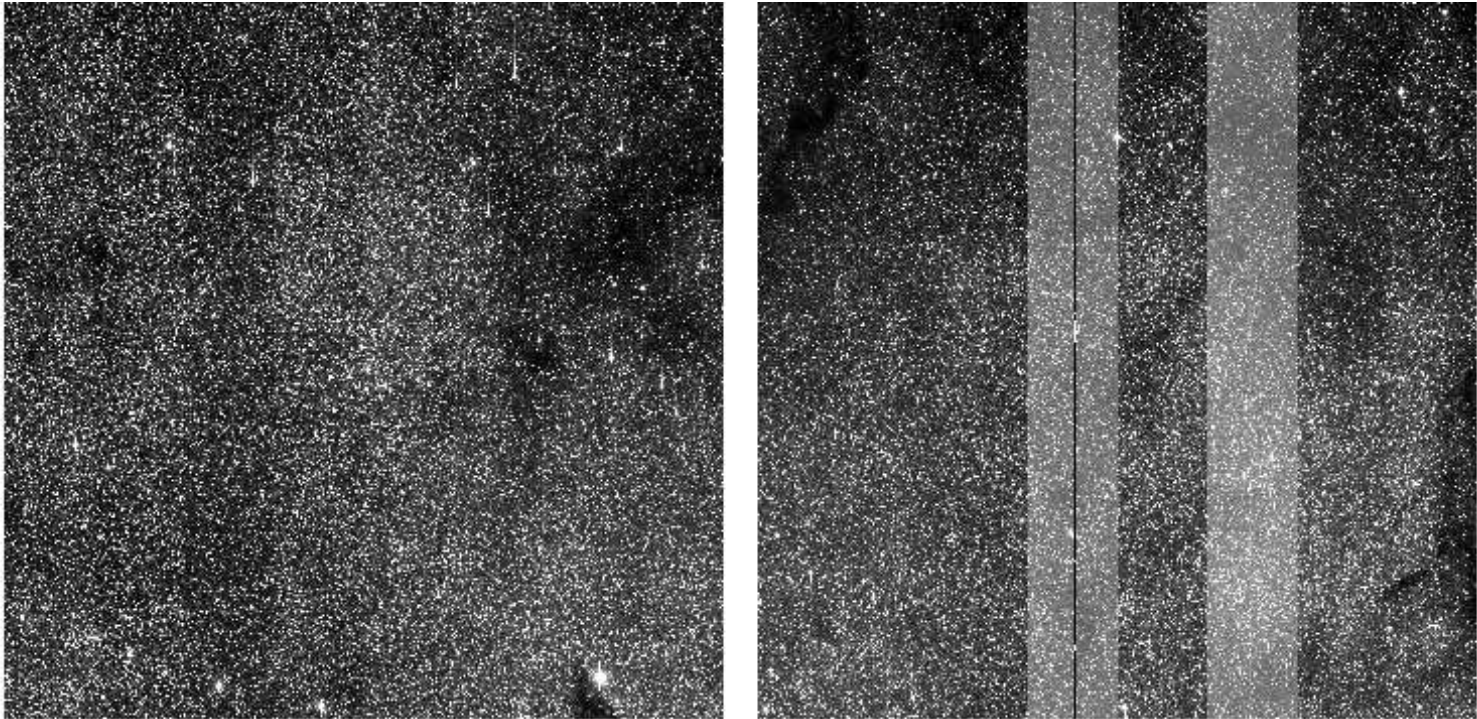
: -75.1

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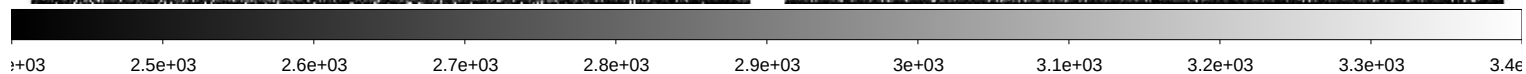
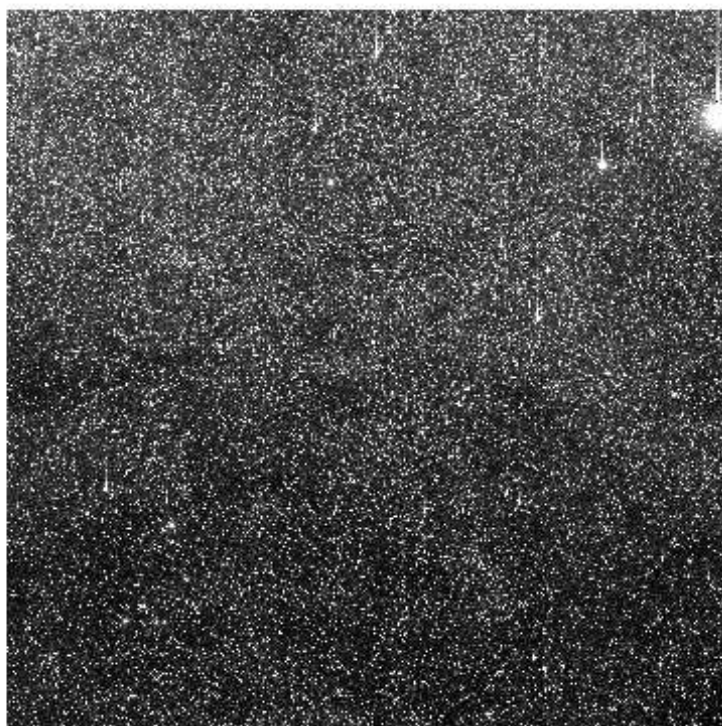
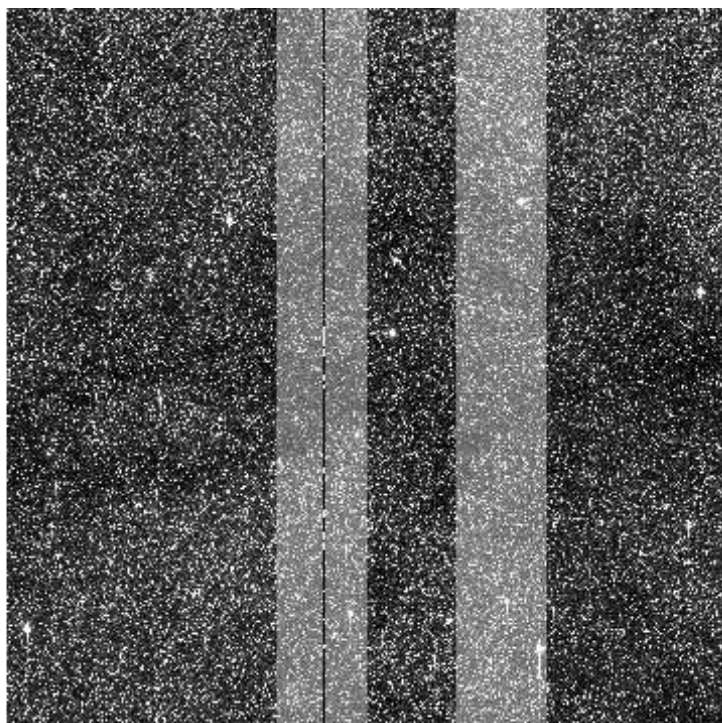
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: 4

: 0.0



ALT	:	33.0
AZ	:	-72.7
Image Issue	:	—
CHIP	:	—
Weather	:	4
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

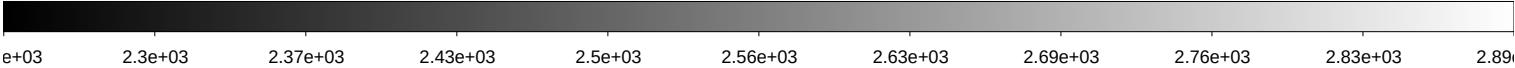
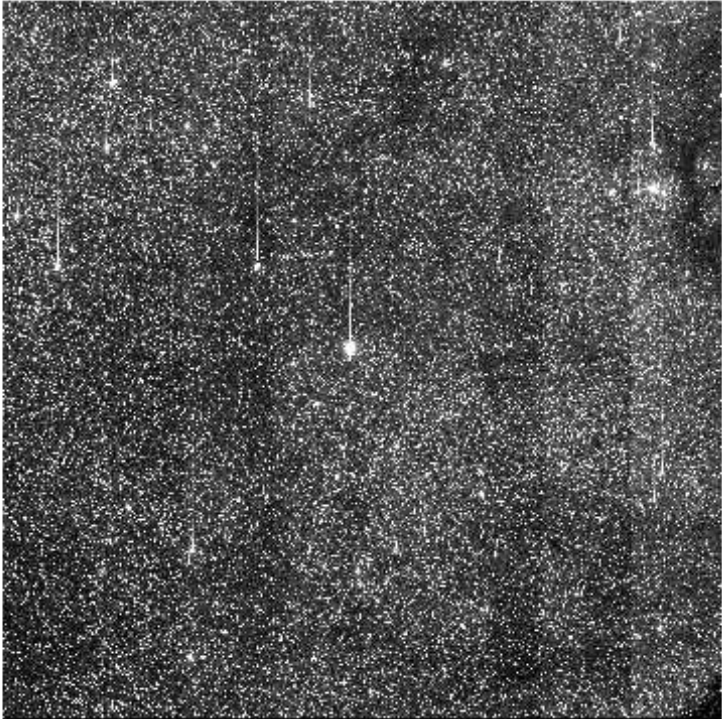
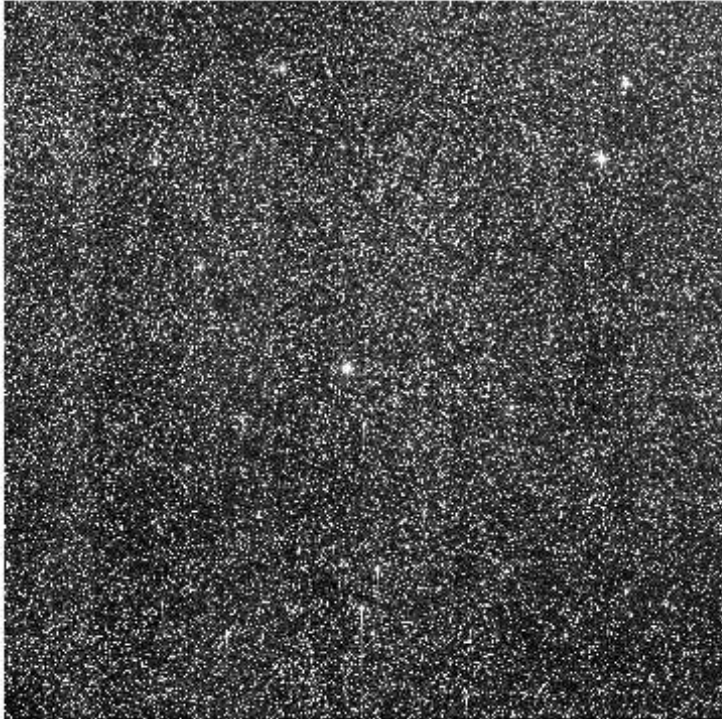
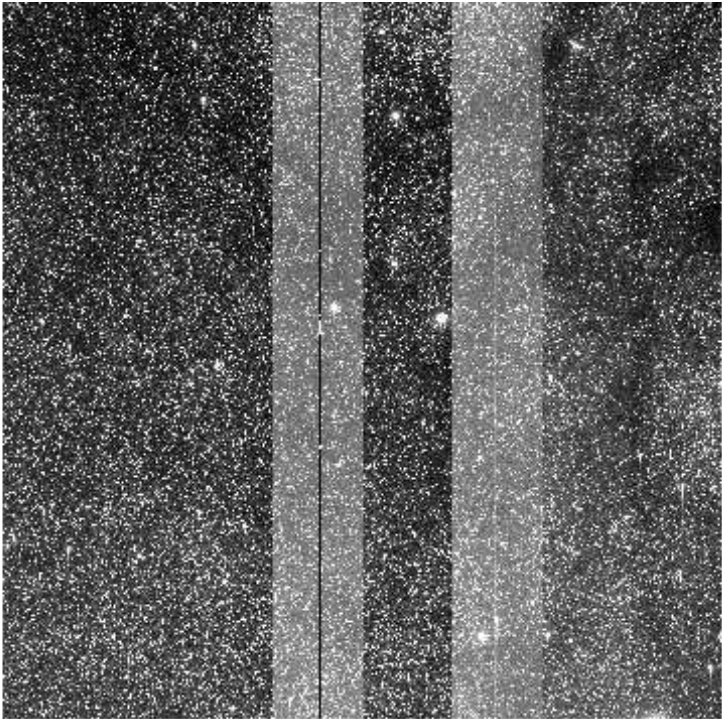
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kmts.20261004.064637.fits
BLG
OBJECT
BLG36
18:15:51.830
-23:44:16.70
60
1.86
22:40:34
I
2026-10-04T20:21:32
-108.82

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

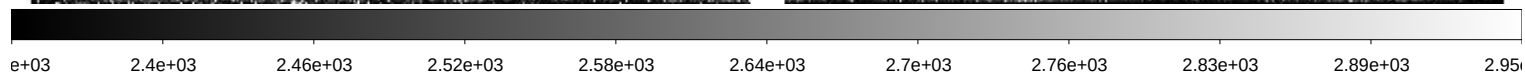
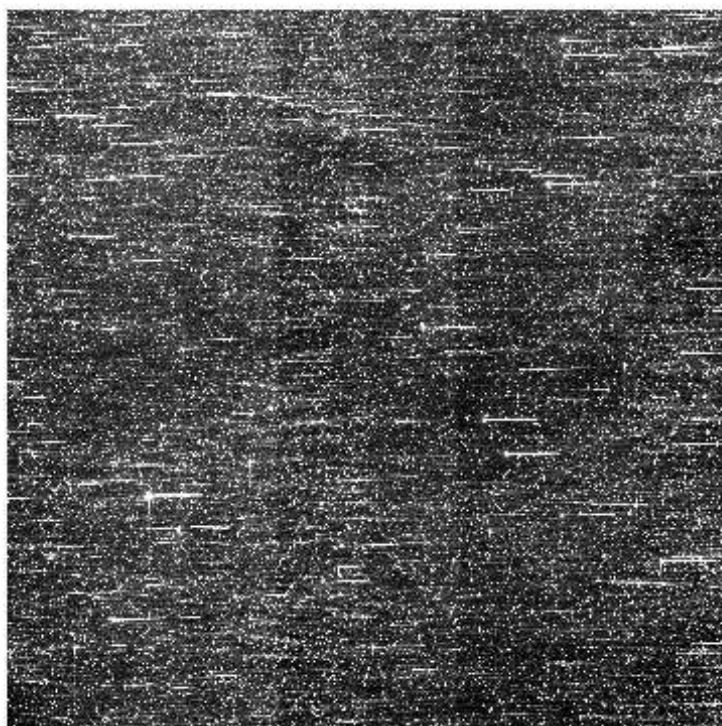
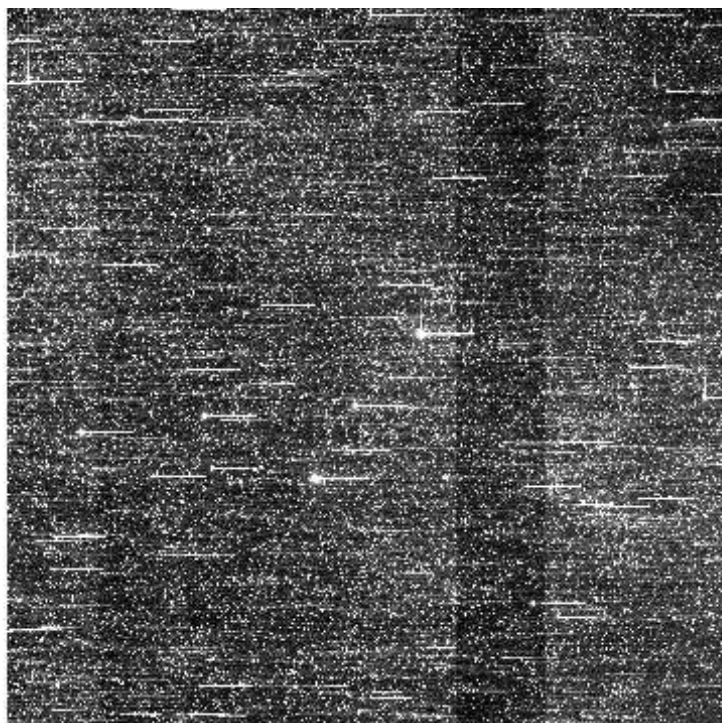
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32.6
-80.7
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—
4
0.0

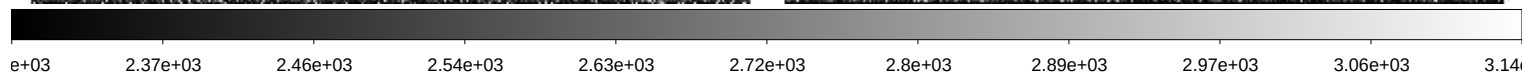
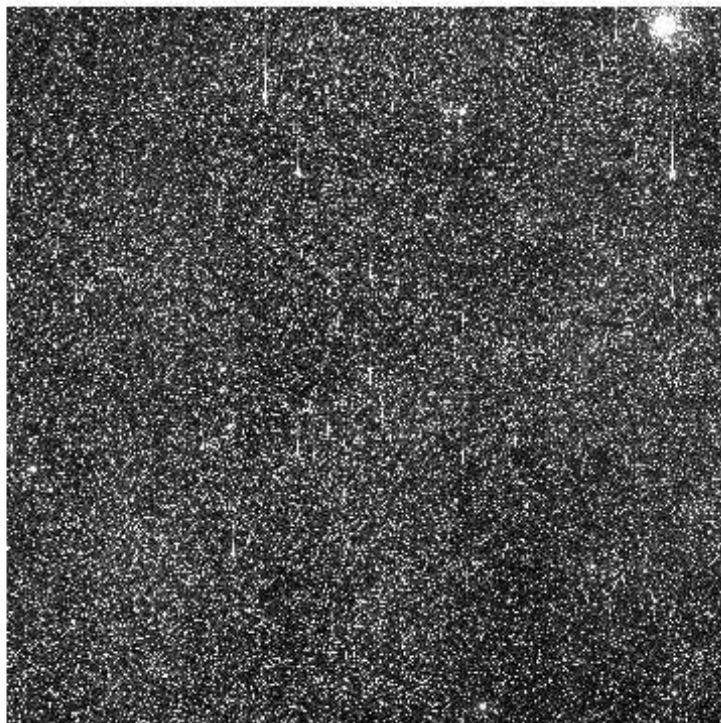
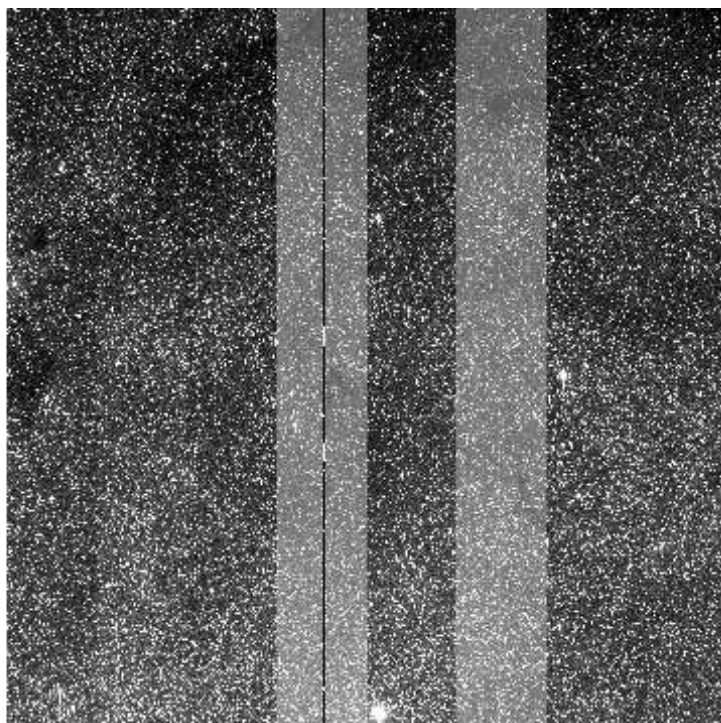


File Name	:	kmts.20261004.064638.fits	# 92 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.820	
DEC	:	-32:10:20.50	
Exposure Time	:	60	ALT
Airmass	:	1.84	AZ
Sidereal Time	:	22:42:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T20:23:41	Weather
CCD Temperature	:	-109.12	Moon Effect

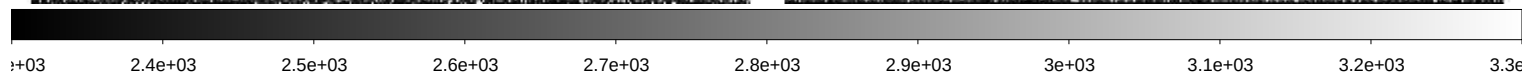
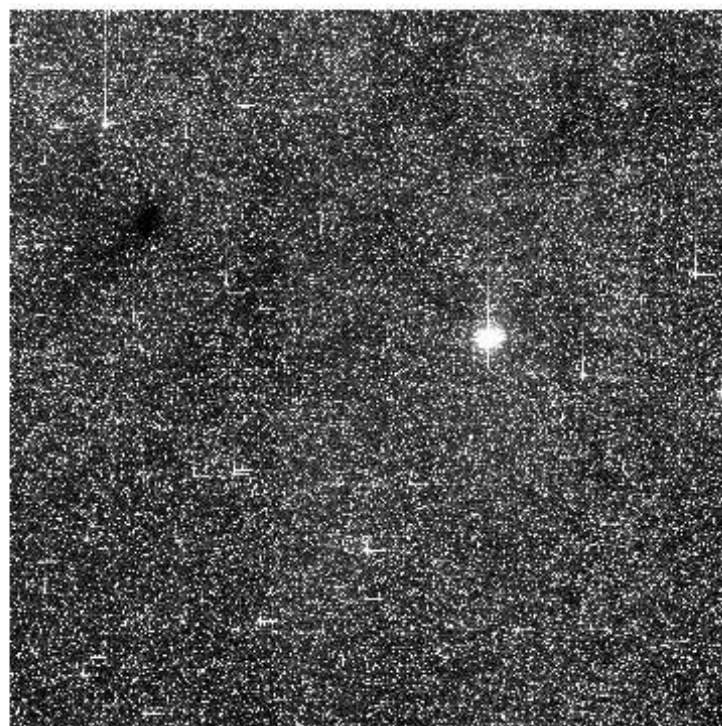
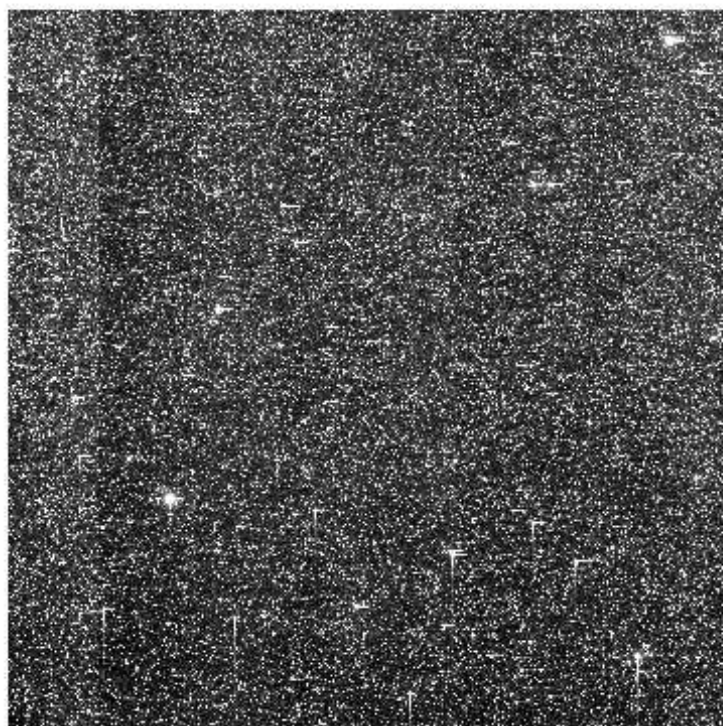
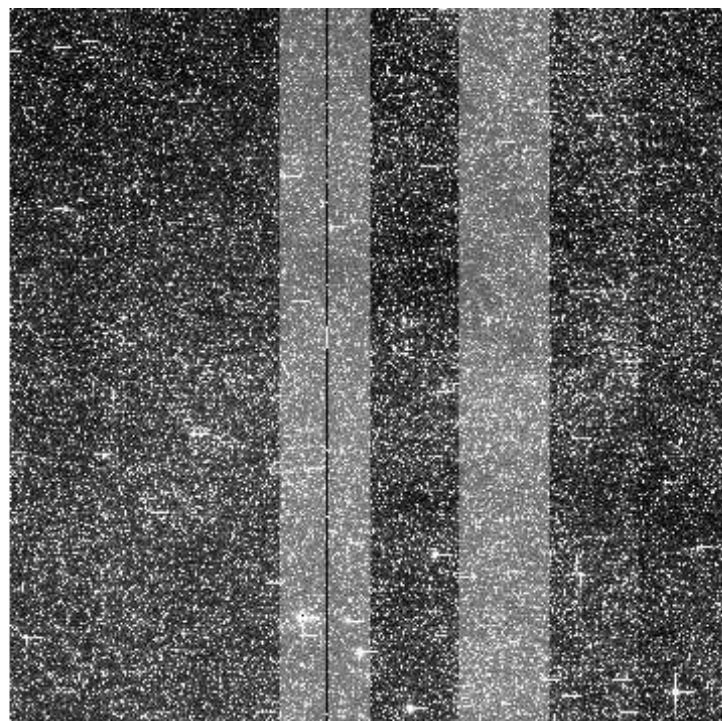
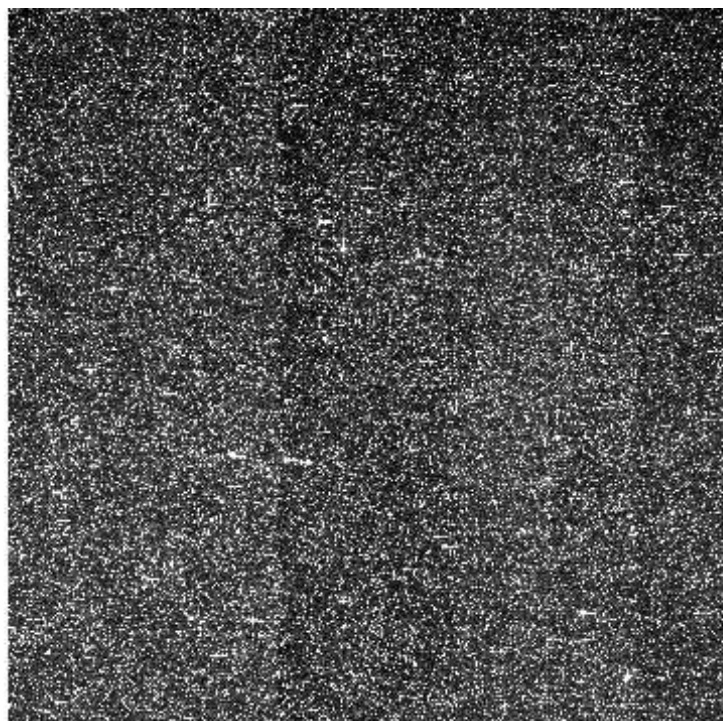
92 / 225



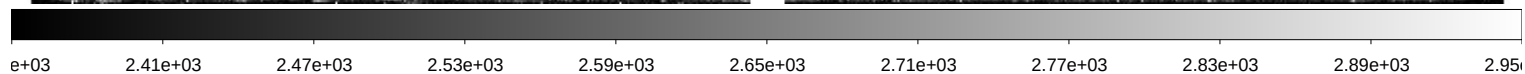
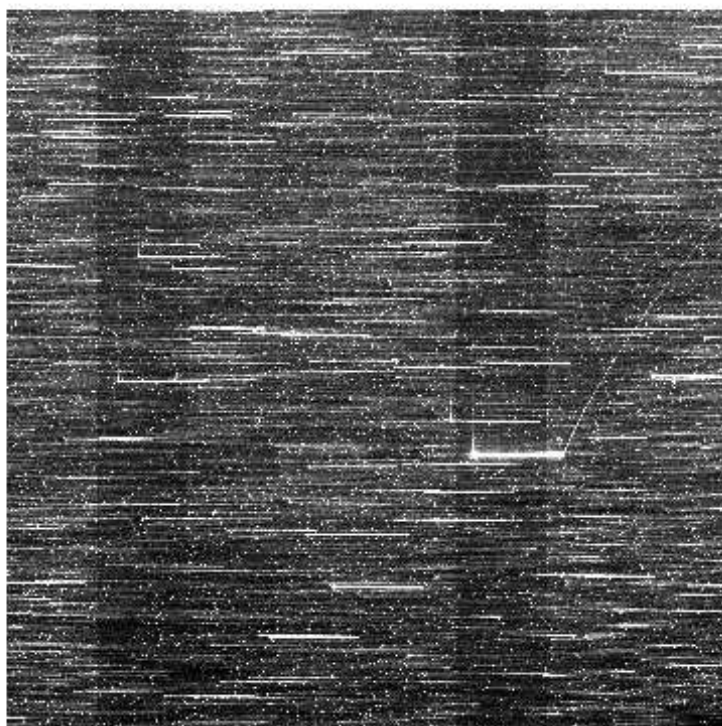
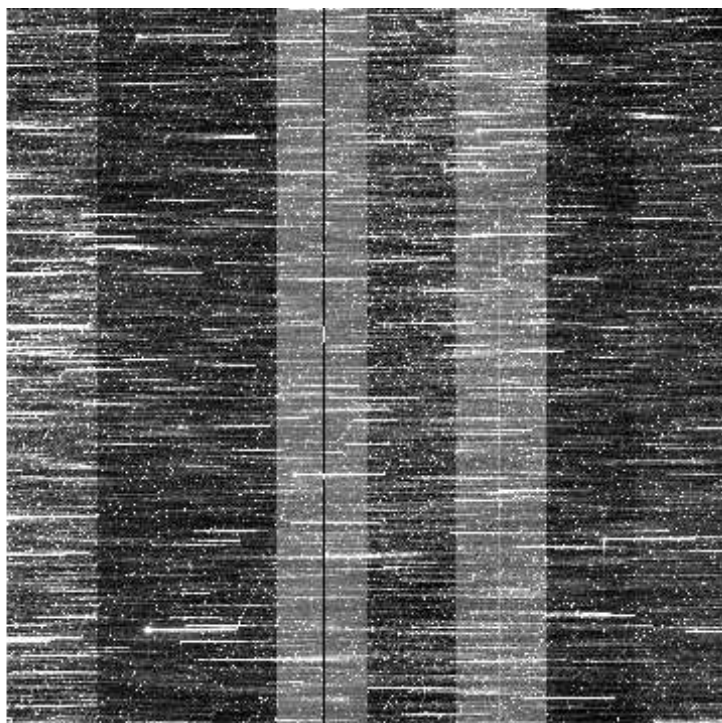
ALT	:	31.5
AZ	:	-77.4
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



File Name	:	kmts.20261004.064640.fits	# 94 / 225 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.790	
DEC	:	-27:56:50.20	
Exposure Time	:	60	ALT
Airmass	:	1.92	AZ
Sidereal Time	:	22:49:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T20:30:35	Weather
CCD Temperature	:	-108.85	Moon Effect



ALT	:	32.0
AZ	:	-72.3
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



File Name : **kmts.20261004.064642.fits** # 96 / 225 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:19.990

DEC : -55:00:00.00

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 22:56:22

Filter ID : B

Observation Date : 2026-10-04T20:37:05

CCD Temperature : -109.13

ALT : 63.9

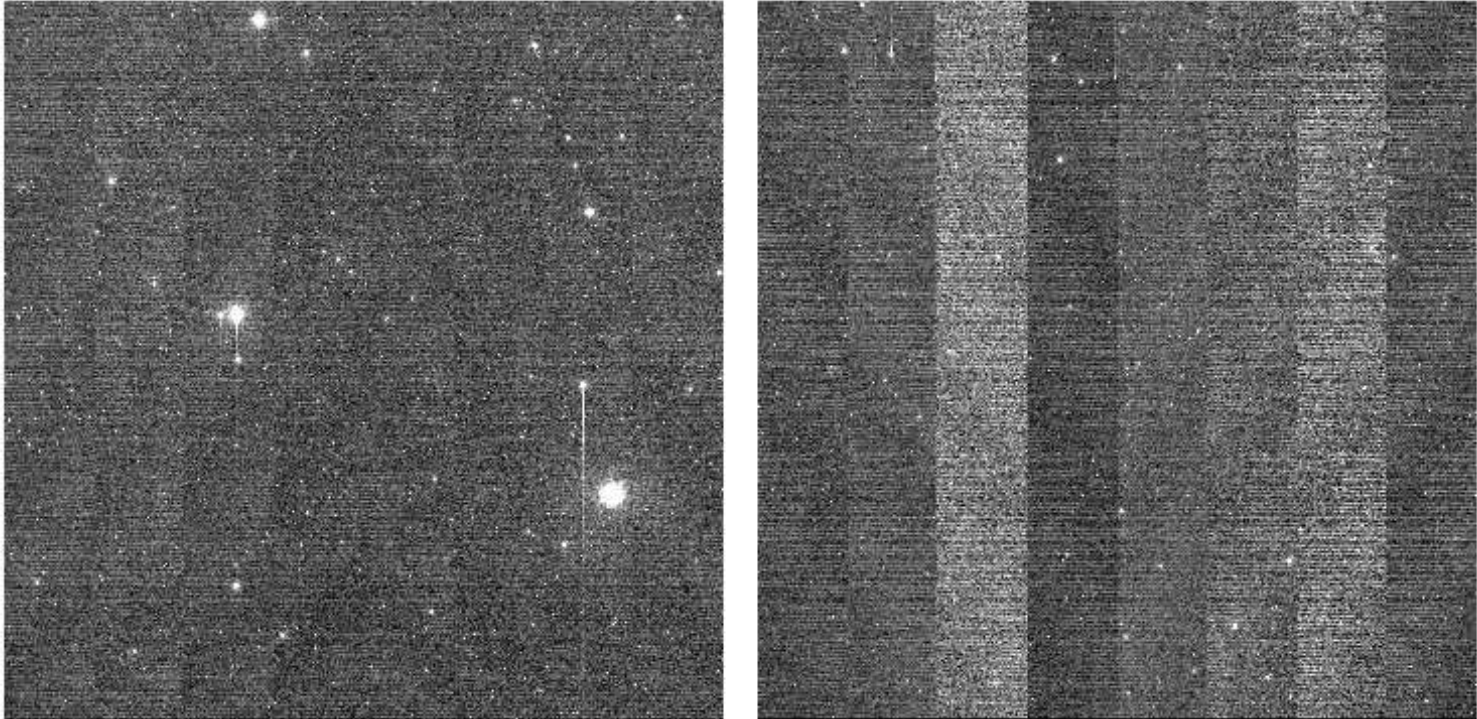
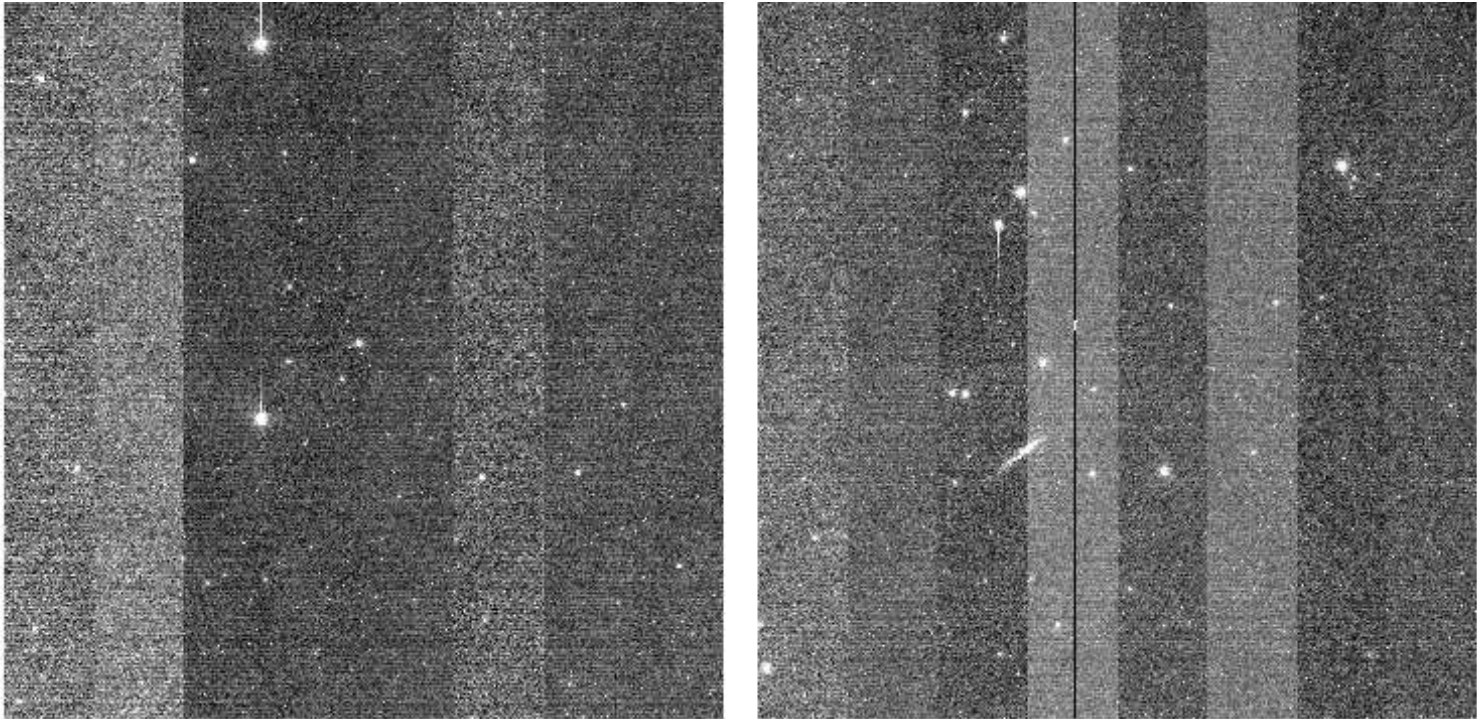
AZ : -24.3

Image Issue : —

CHIP : —

Weather : 4

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

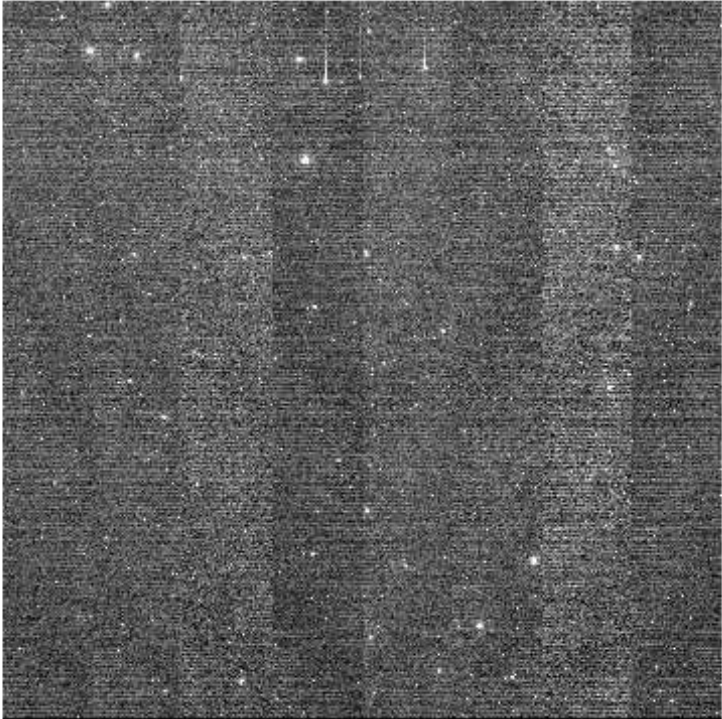
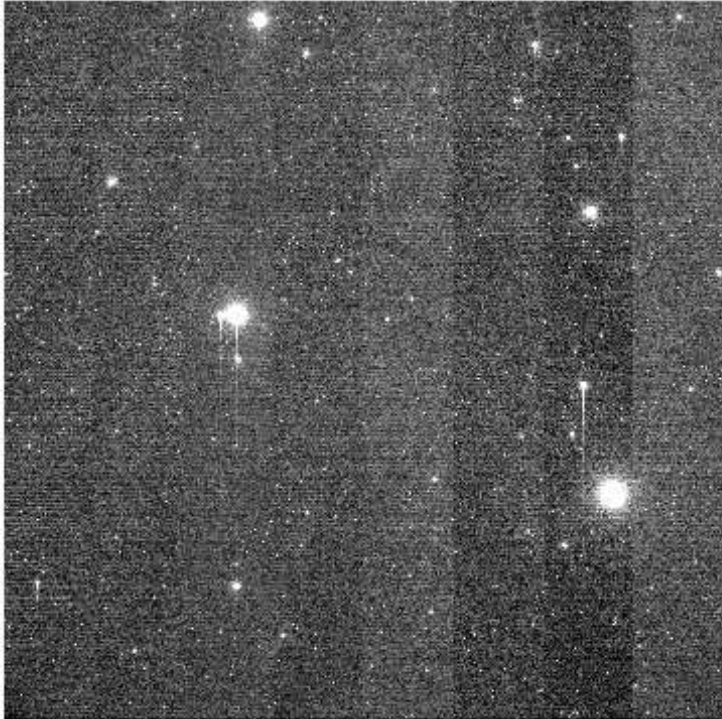
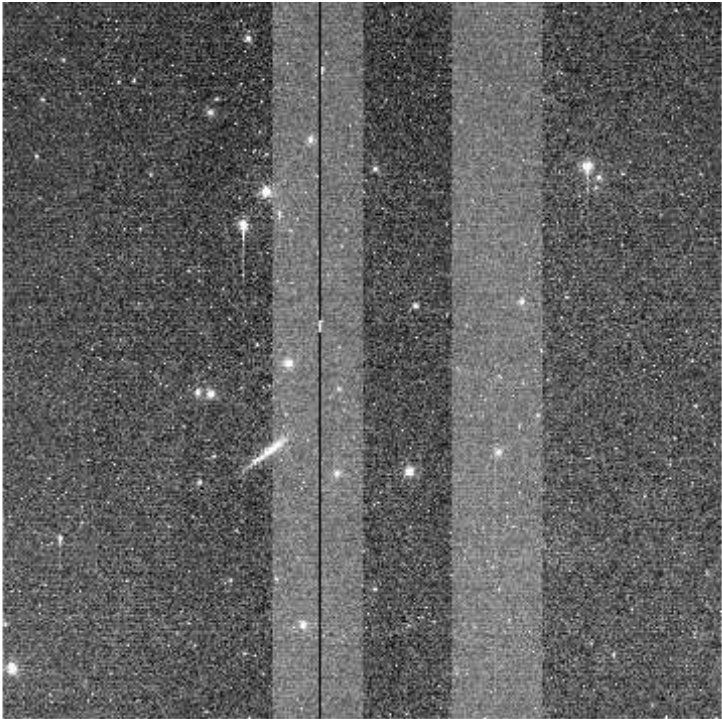
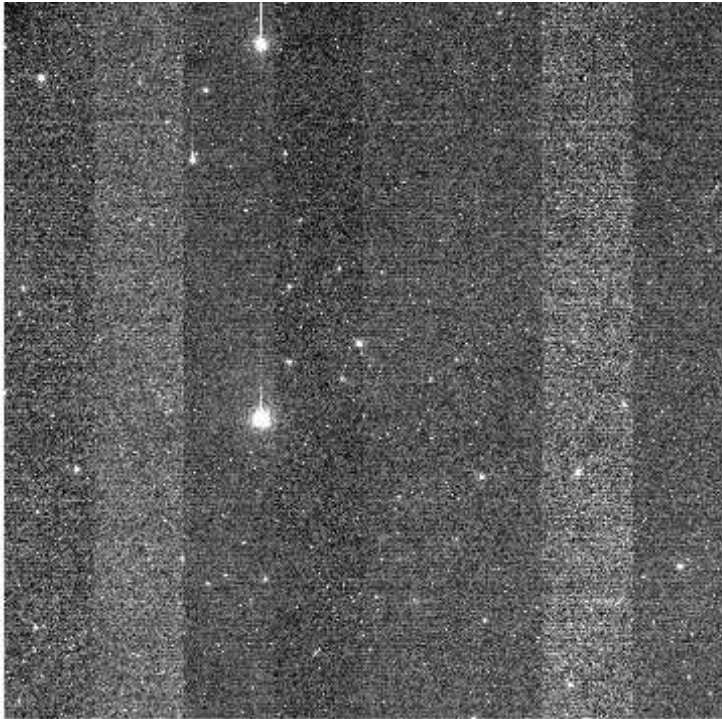
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kmts.20261004.064643.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.10
60
1.12
22:58:18
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2026-10-04T20:39:15
-109.16

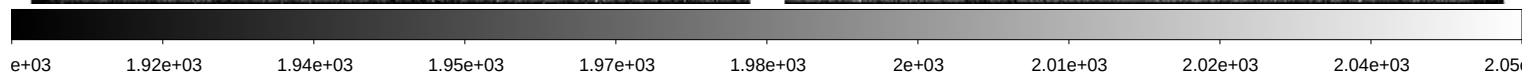
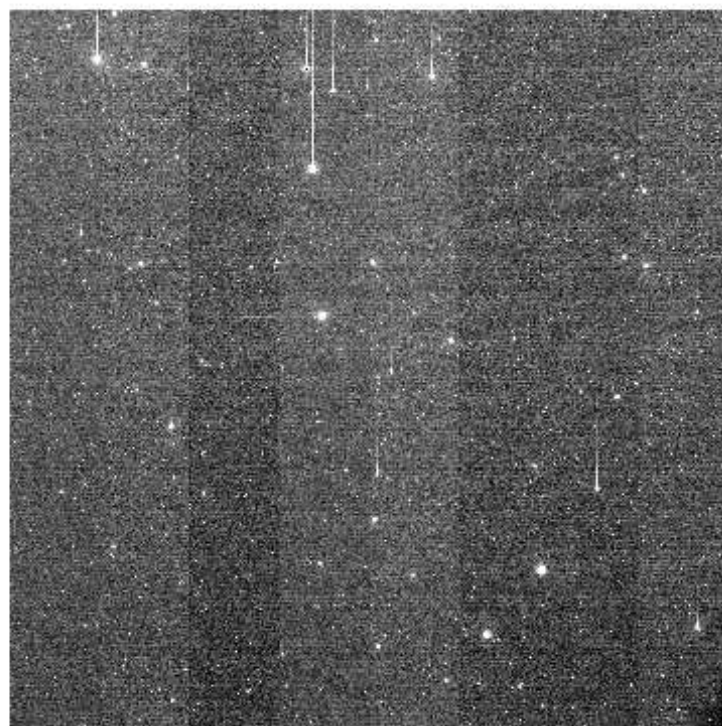
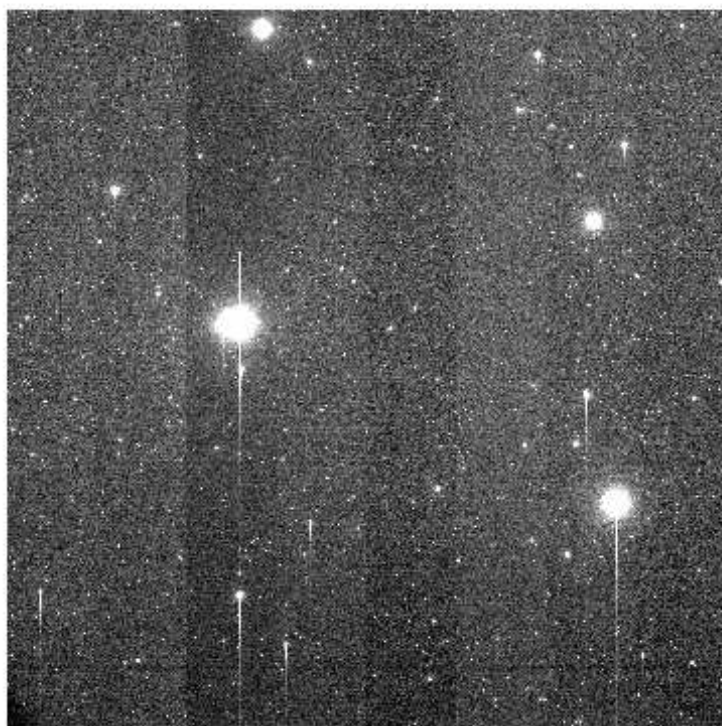
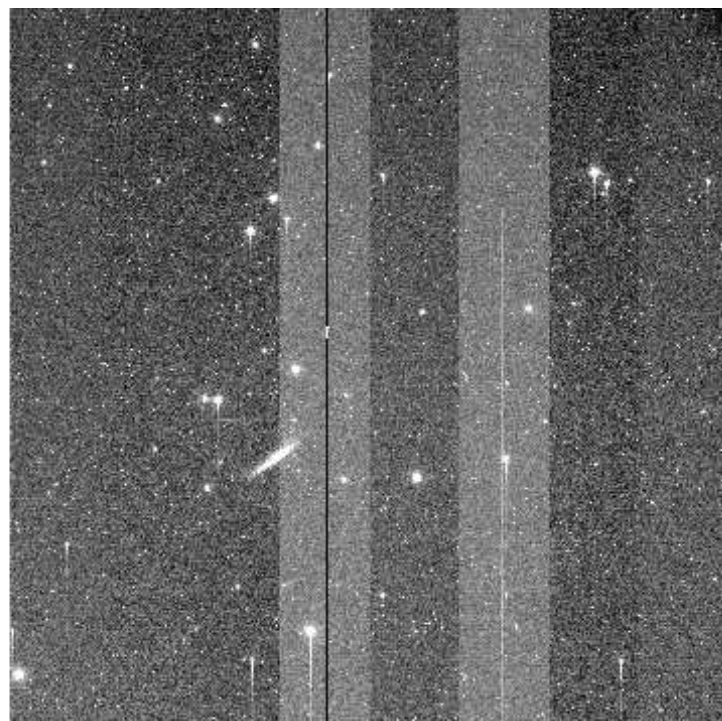
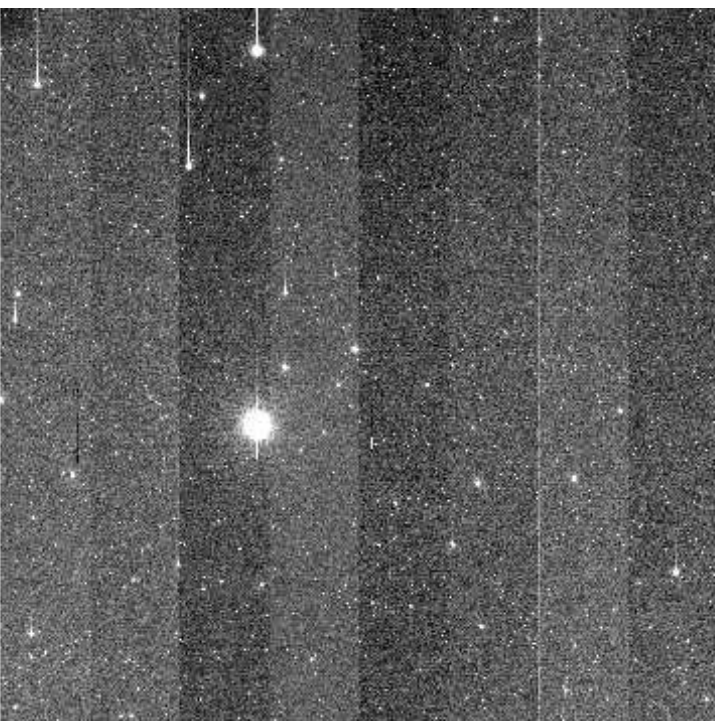
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.7
-24.8
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4
0.0

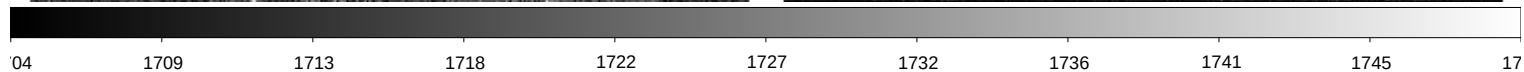
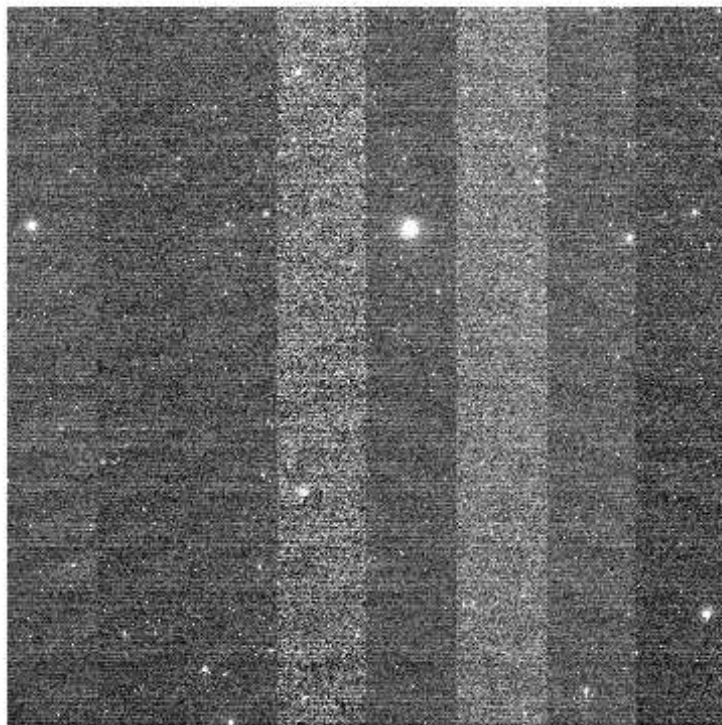
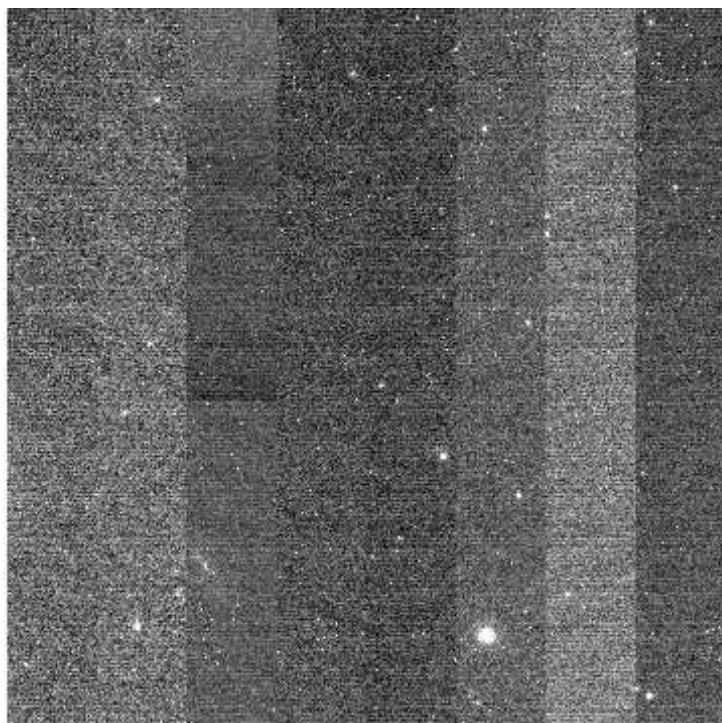


File Name : **kmts.20261004.064644.fits**

File Name : **kmts.20261004.064644.fits** # 98 / 225 #

File Name	:	kmts.20261004.064645.fits	# 99 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.010	
DEC	:	-46:20:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:02:39	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-04T20:43:22	Weather
CCD Temperature	:	-108.79	Moon Effect

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

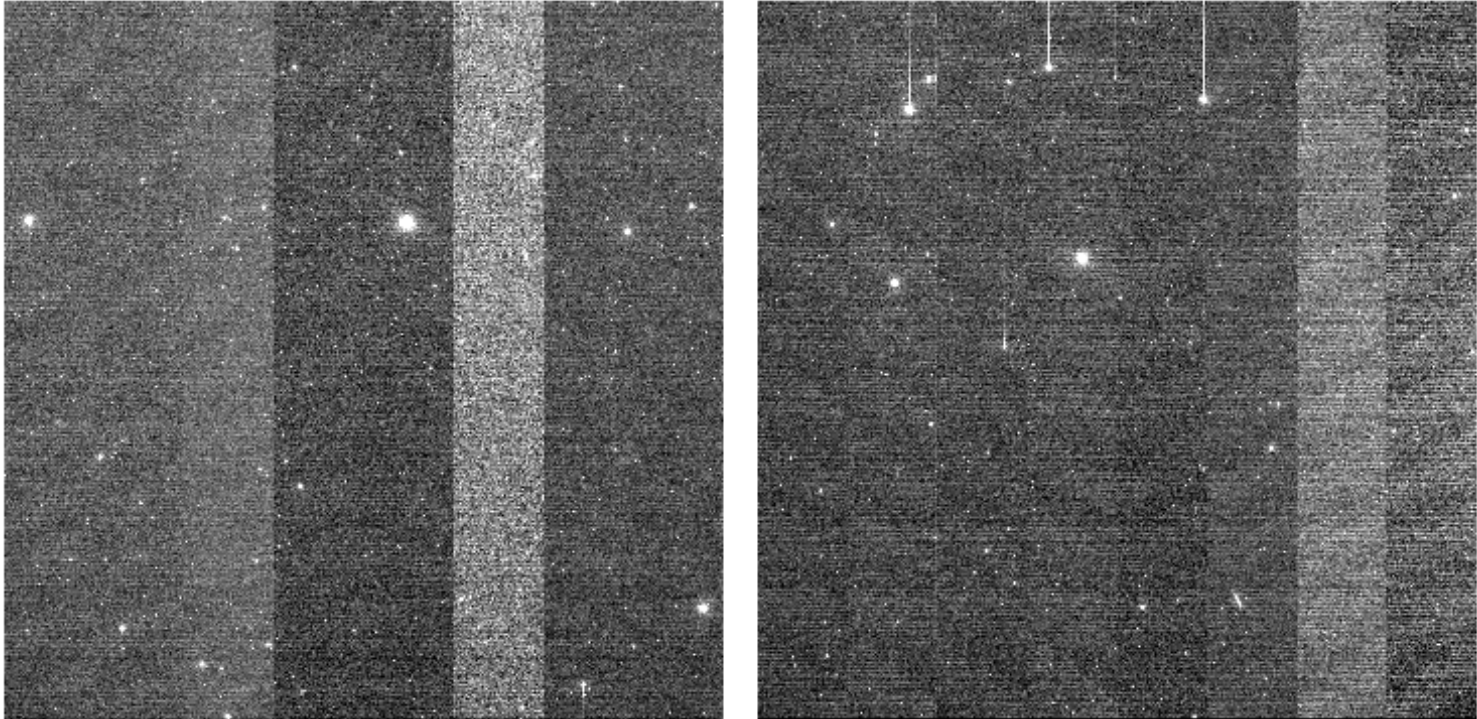
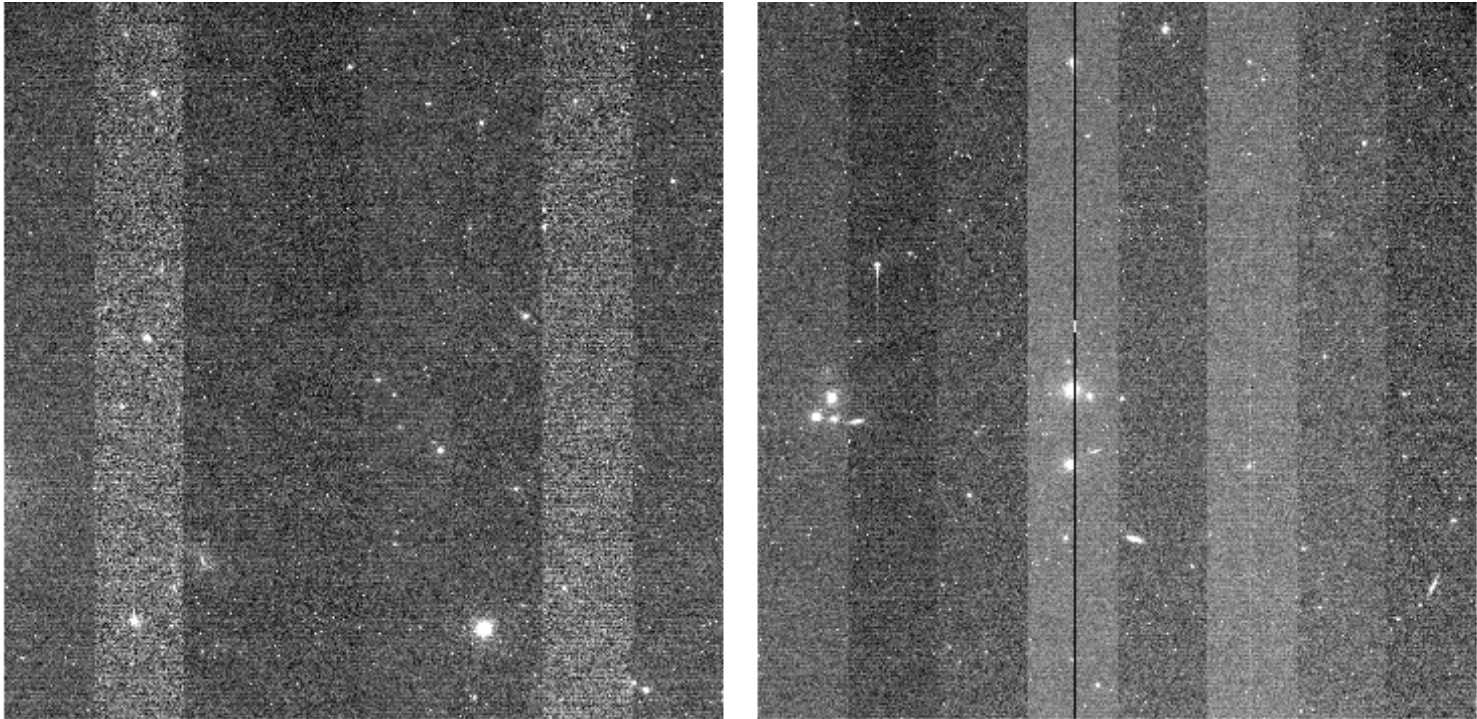
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kmts.20261004.064646.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:20:00.10
60
1.04
23:04:35
V
2026-10-04T20:45:31
-109.03

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.6
-28.2
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064647.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:40.010

: -46:20:00.10

: 60

: 1.04

: 23:06:49

: I

: 2026-10-04T20:47:30

: -109.15

101 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.4

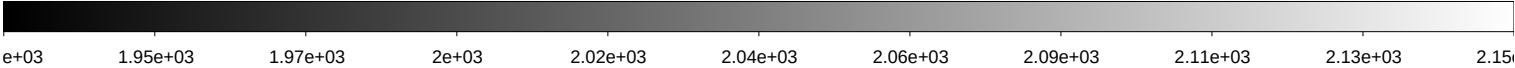
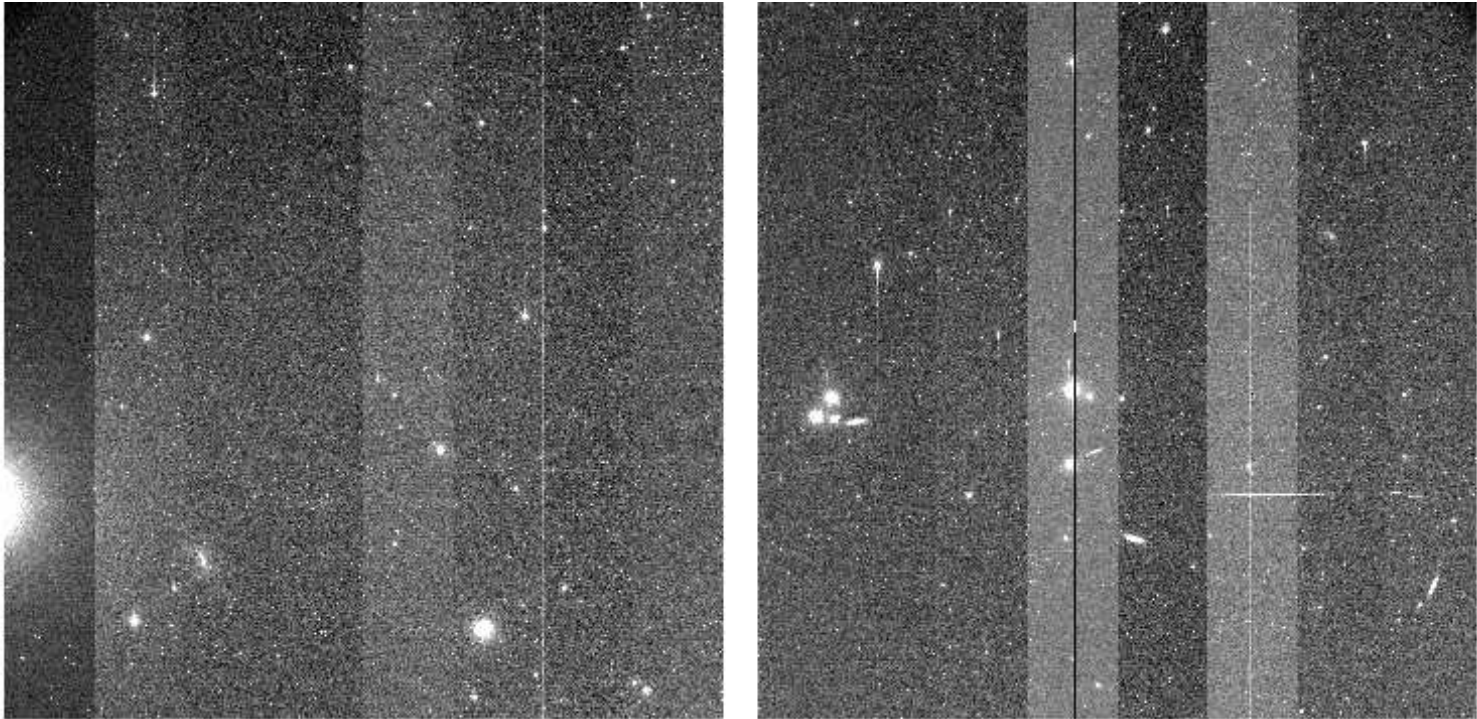
: -29.3

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: 4

: 0.0



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

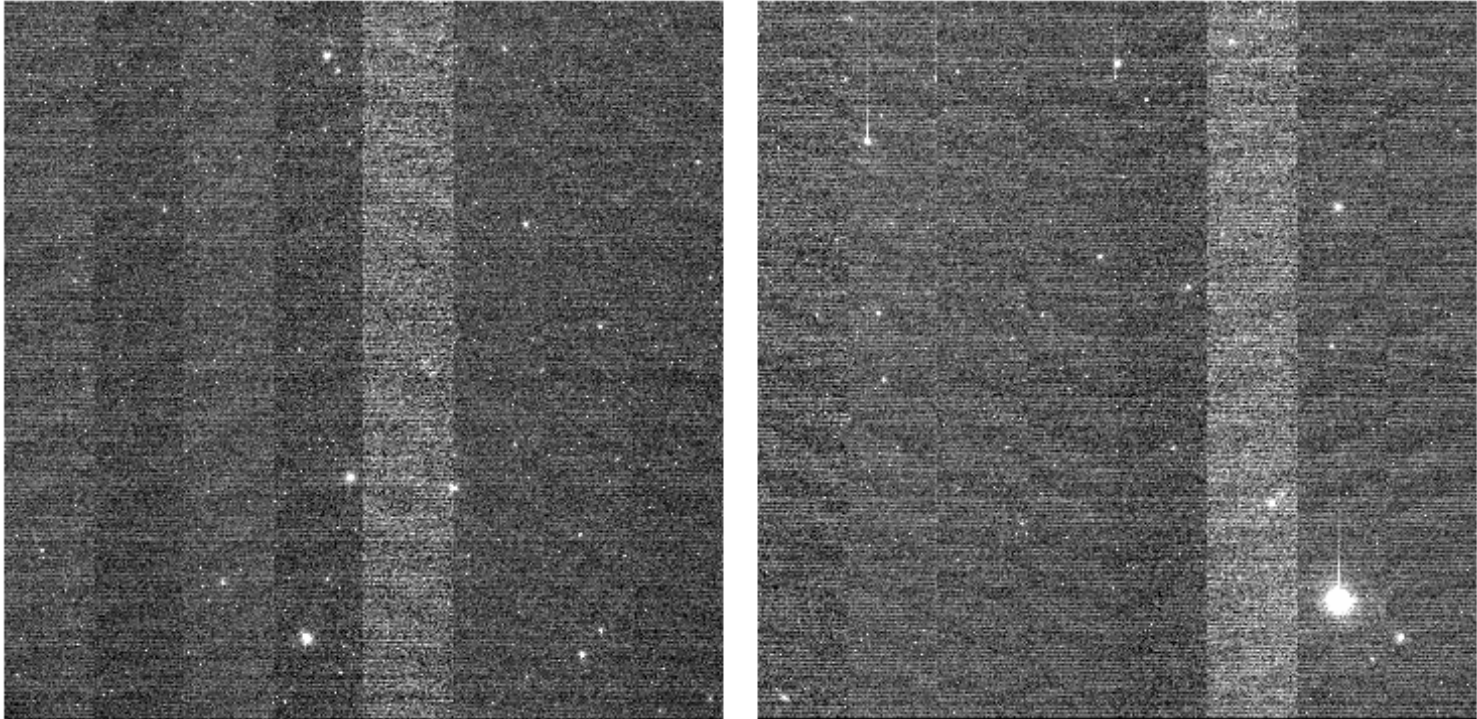
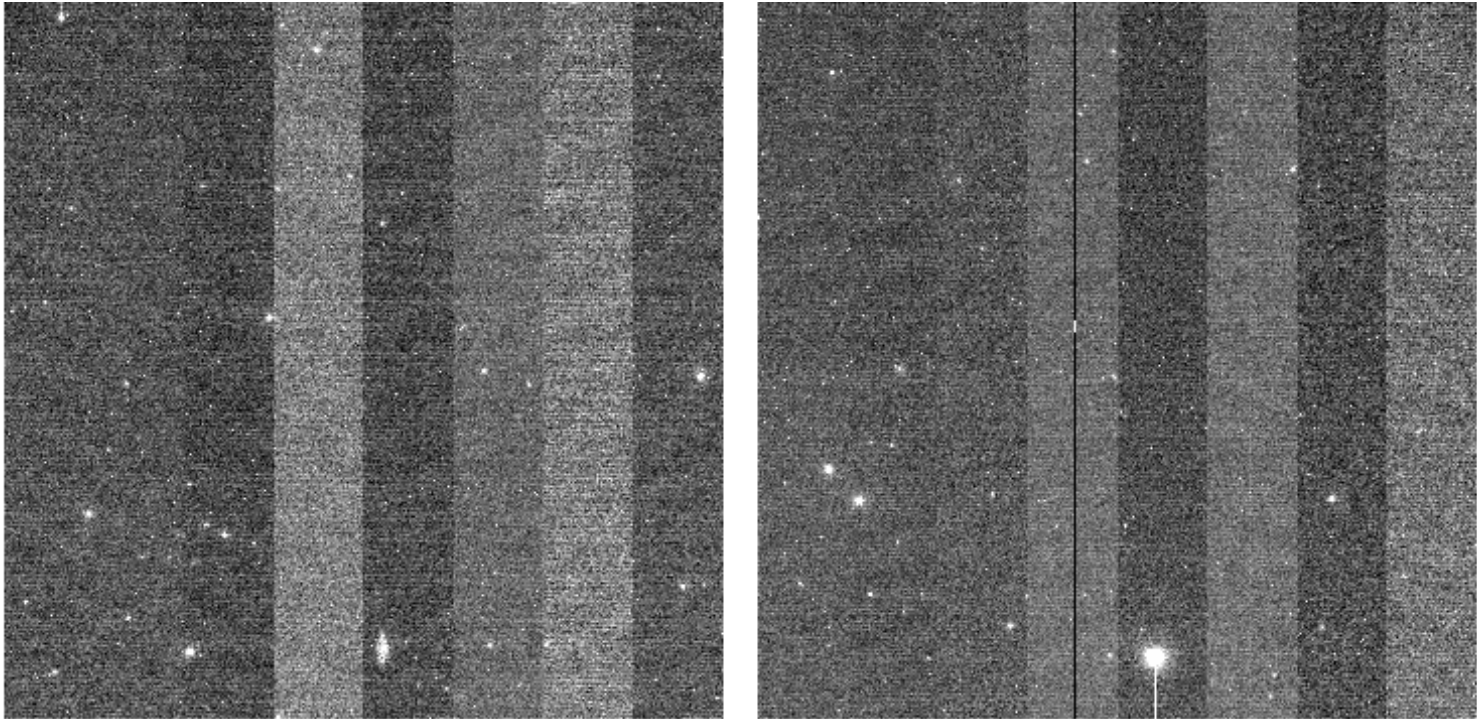
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kmts.20261004.064648.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.01
23:09:30
B
2026-10-04T20:50:11
-109.14

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.6
-128.7
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4
0.0



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

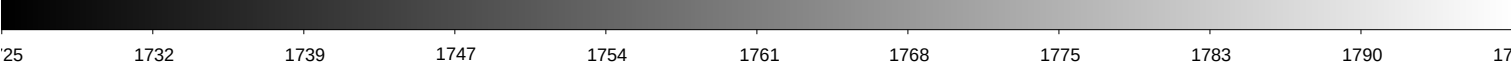
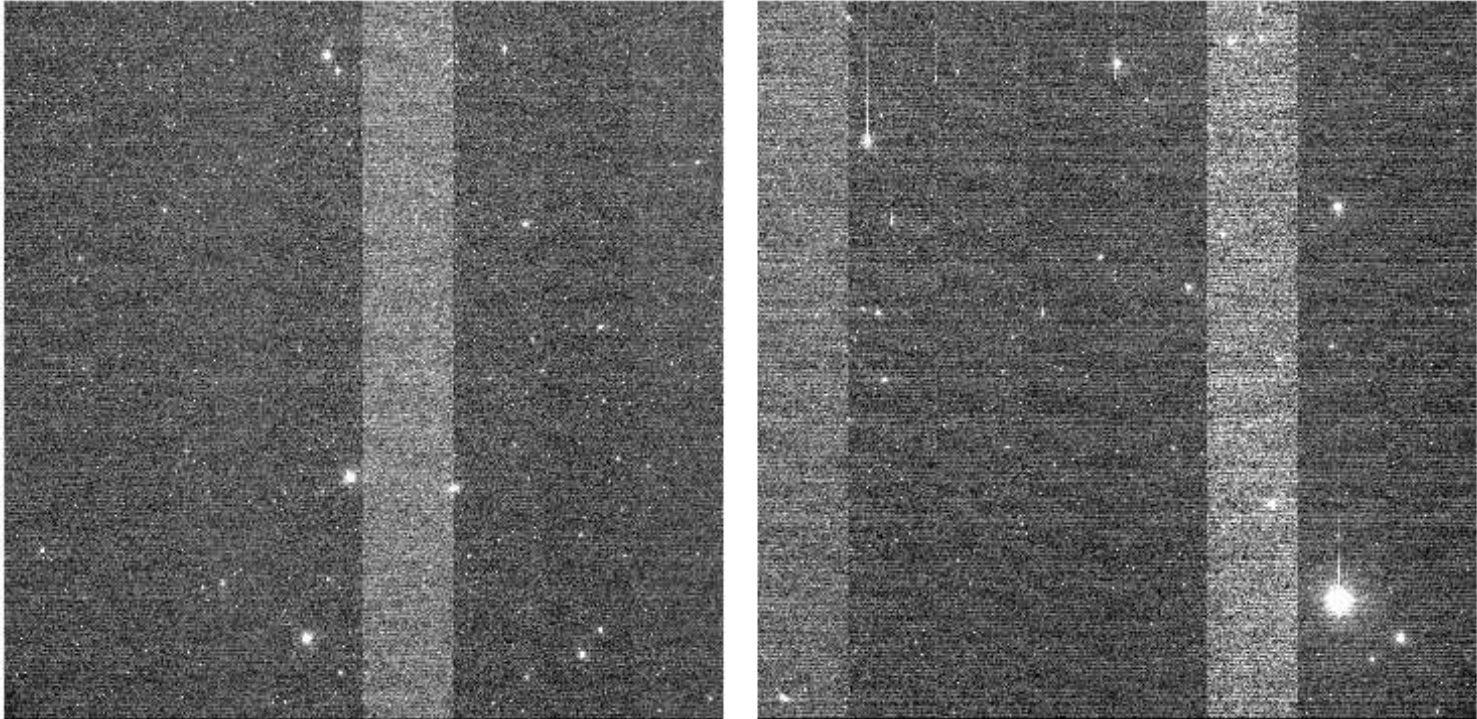
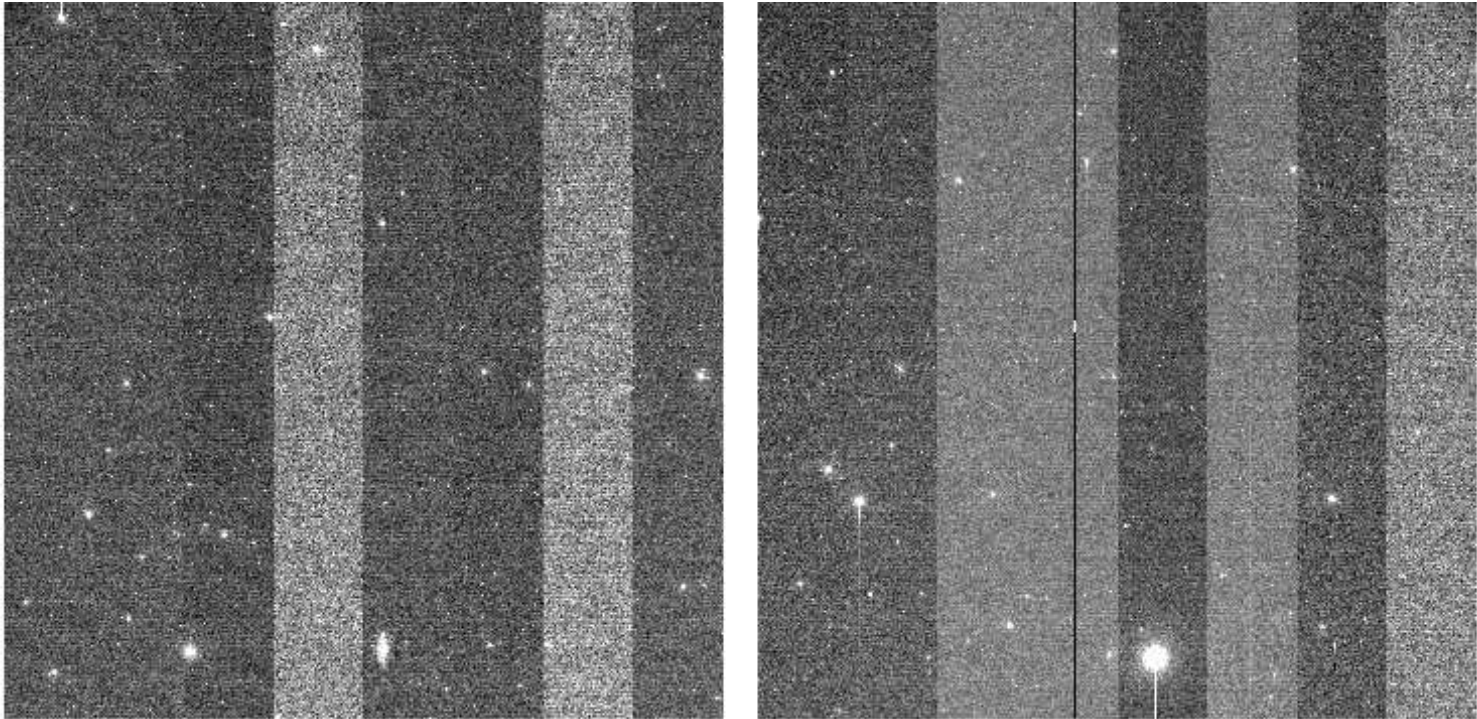
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kmts.20261004.064649.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.20
60
1.01
23:11:30
V
2026-10-04T20:52:23
-109.13

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.3
-126.9
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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

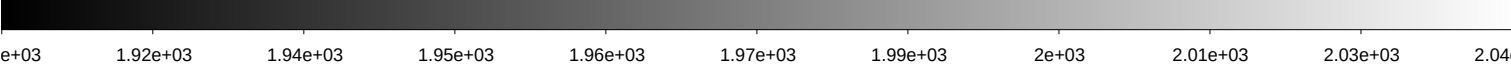
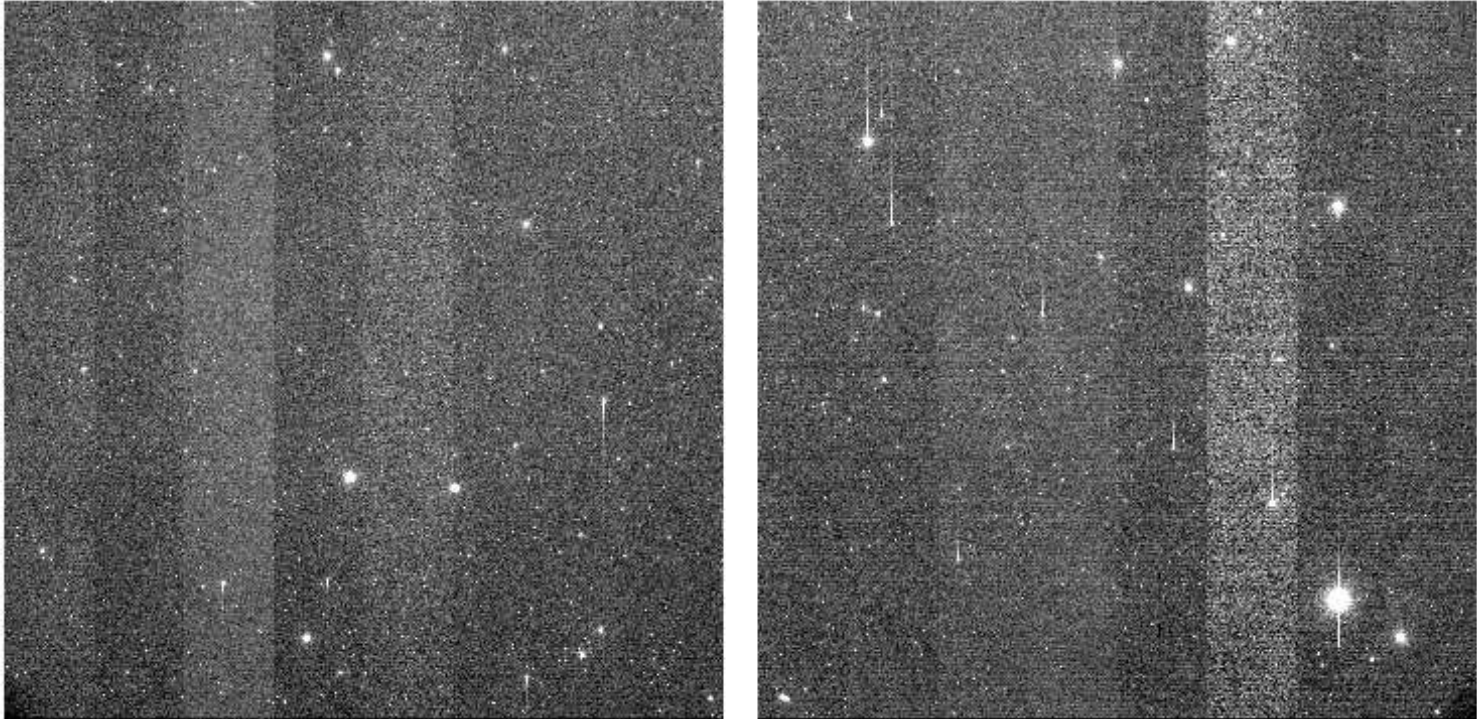
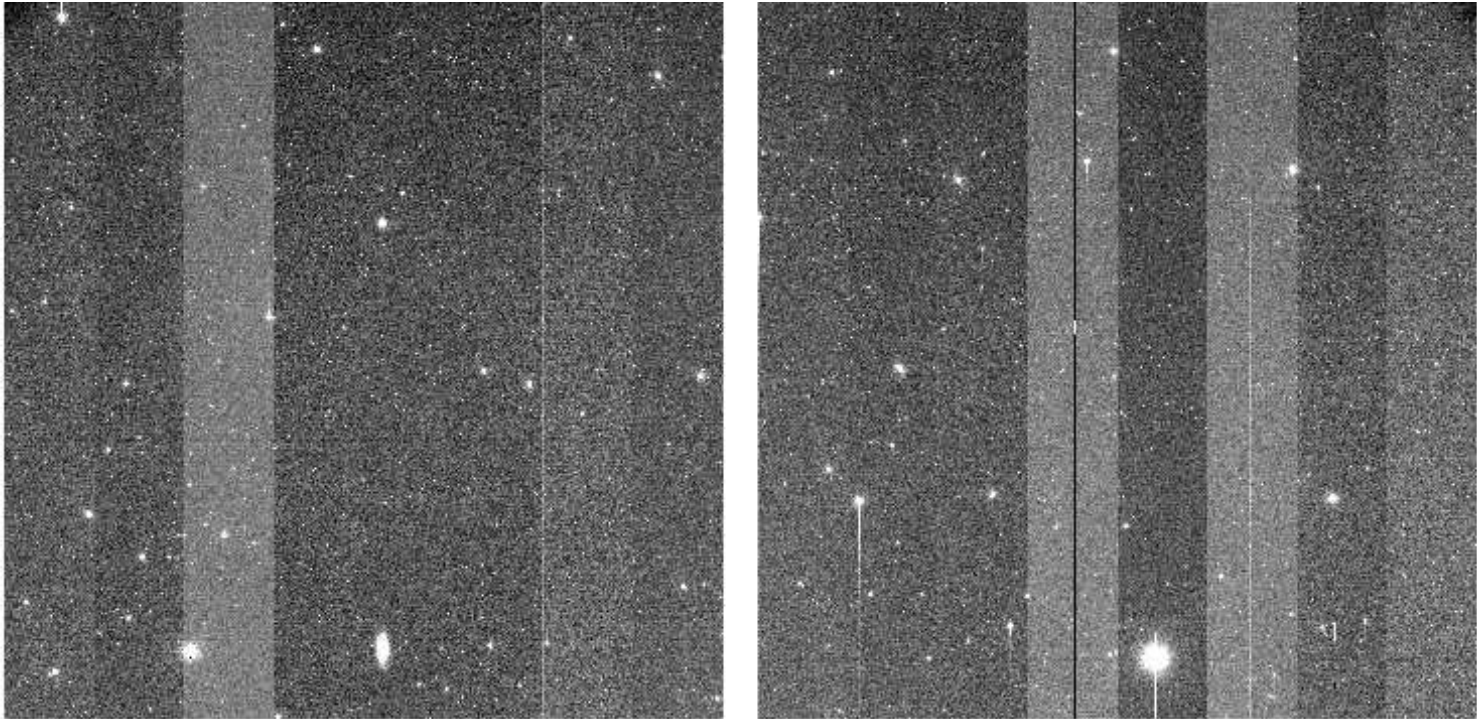
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kmts.20261004.064650.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.10
60
1.02
23:13:41
I
2026-10-04T20:54:34
-109.14

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.9
-125.0
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064651.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.020

: -40:23:00.20

: 60

: 1.01

: 23:16:40

: B

: 2026-10-04T20:57:21

: -109.14

105 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 81.5

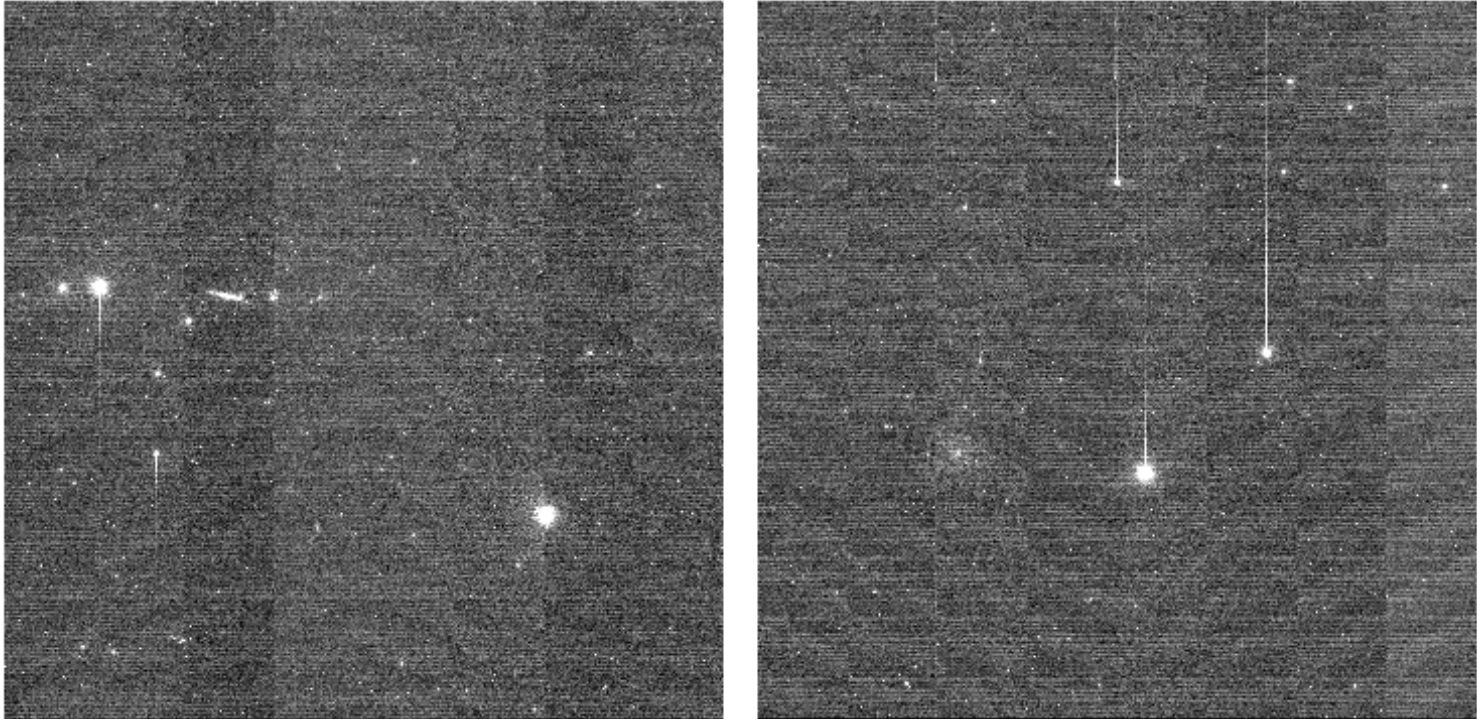
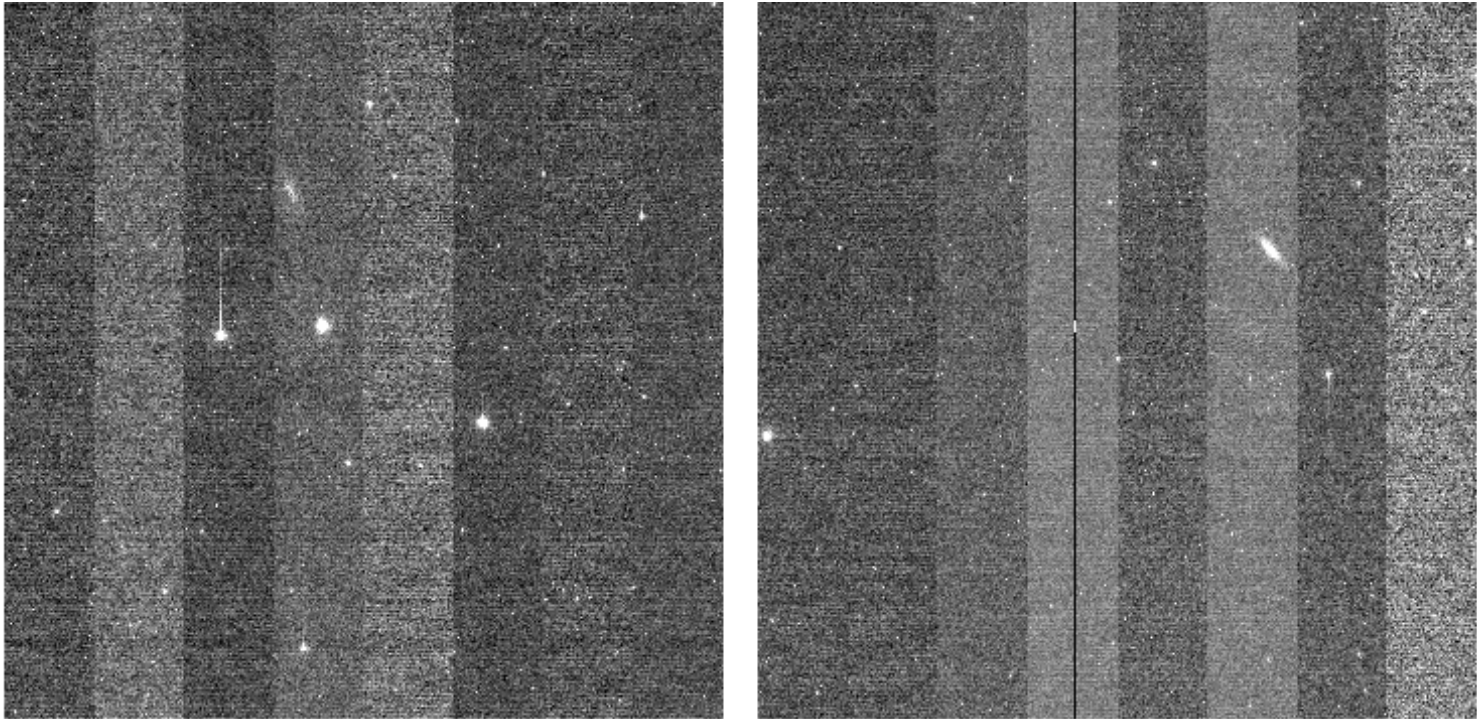
: -18.7

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: 4

: 0.0



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

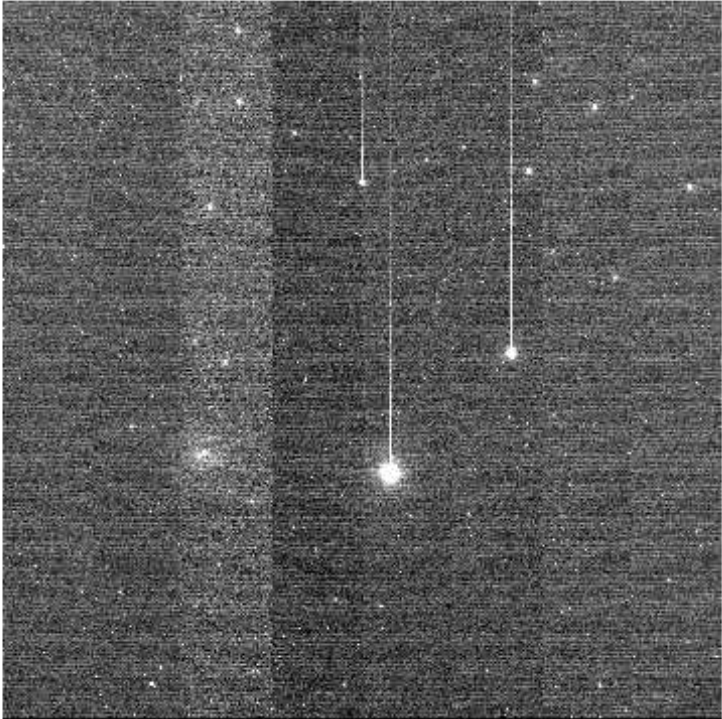
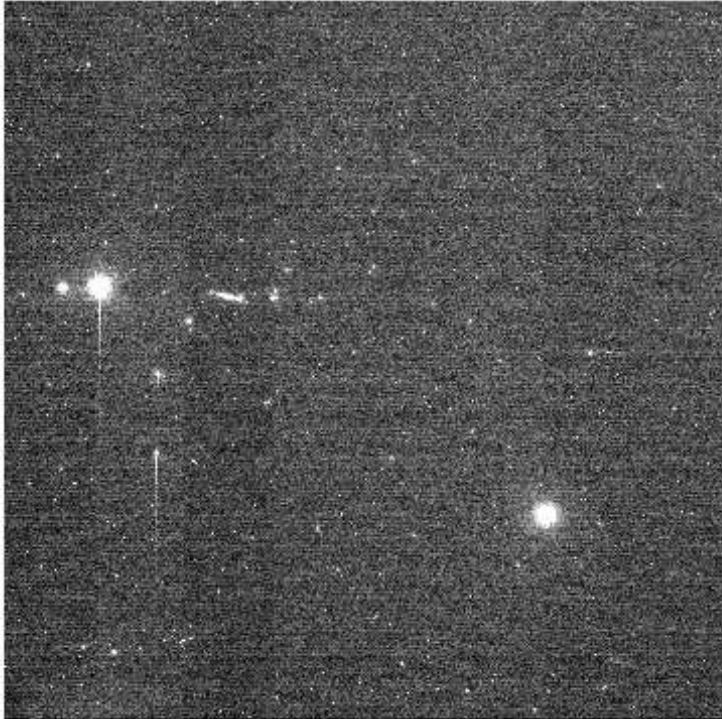
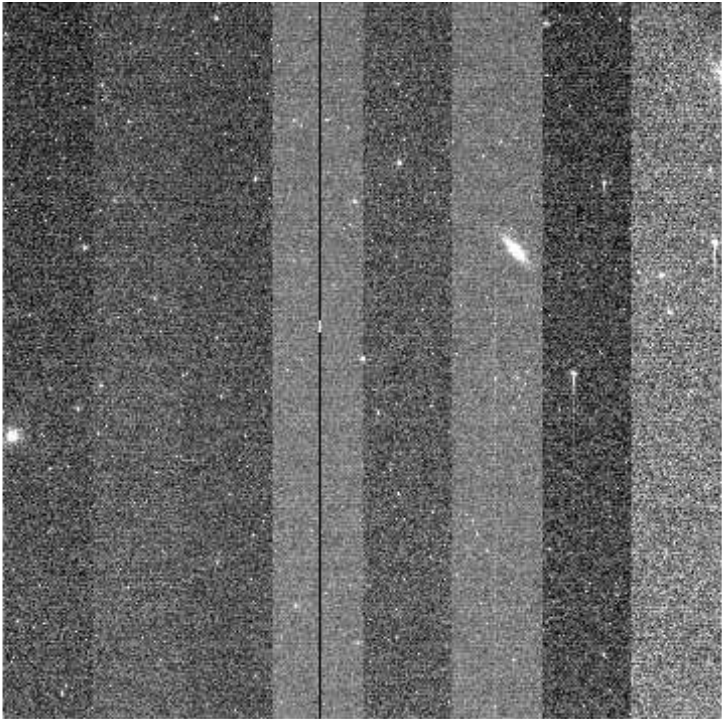
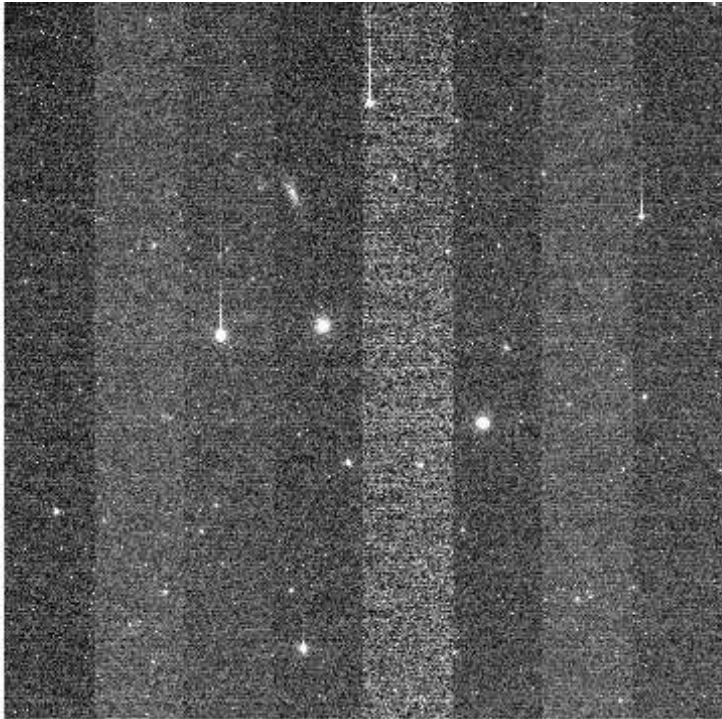
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kmts.20261004.064652.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.01
23:18:38
V
2026-10-04T20:59:30
-108.85

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.3
-21.0
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064653.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.20

: 60

: 1.01

: 23:20:46

: I

: 2026-10-04T21:01:38

: -109.05

107 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.2

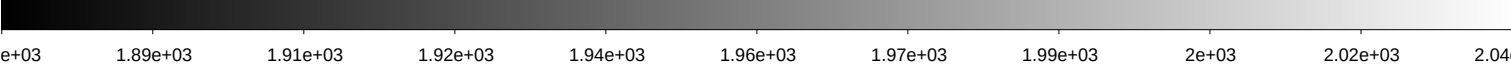
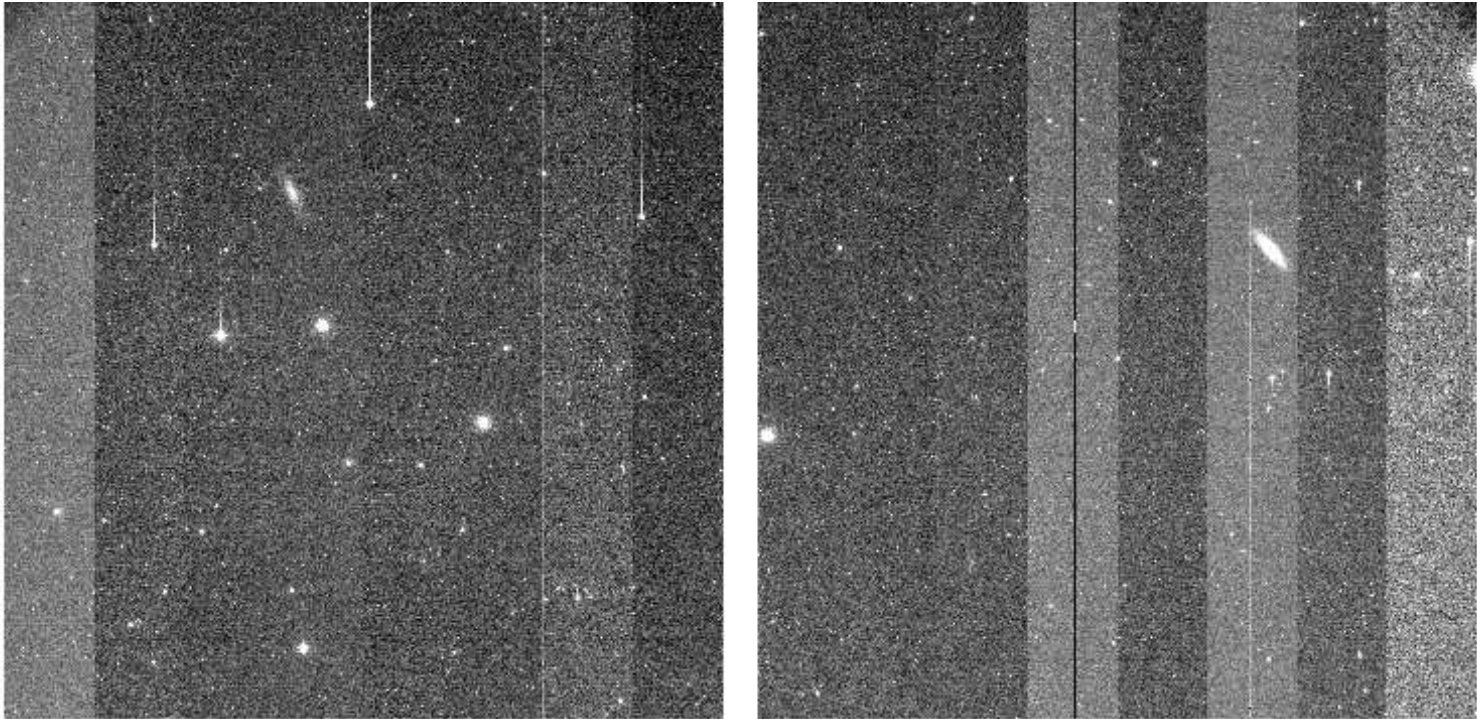
-23.4

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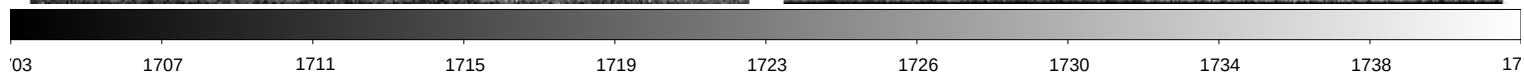
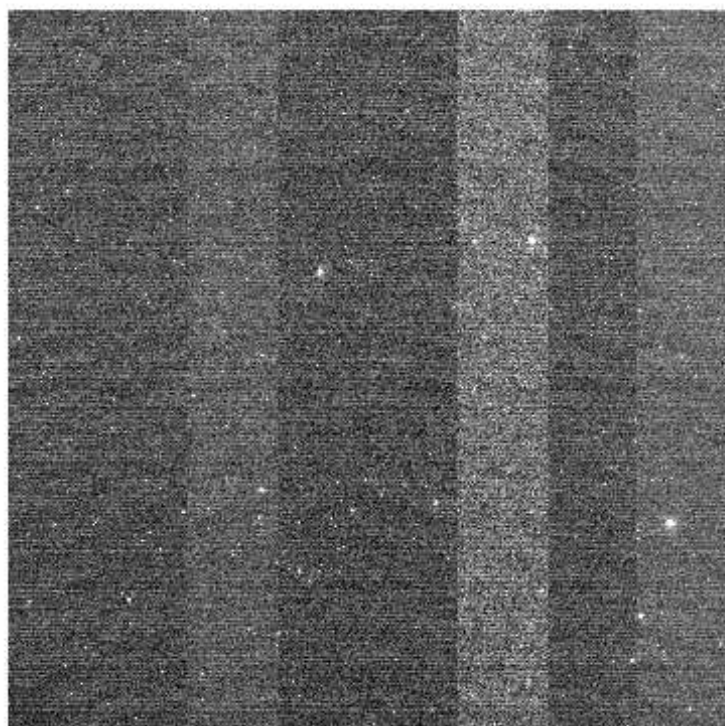
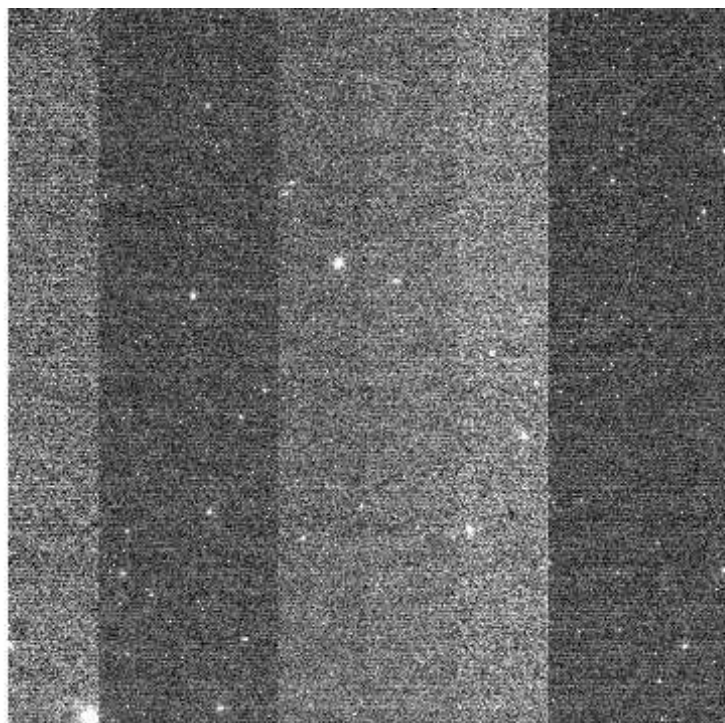
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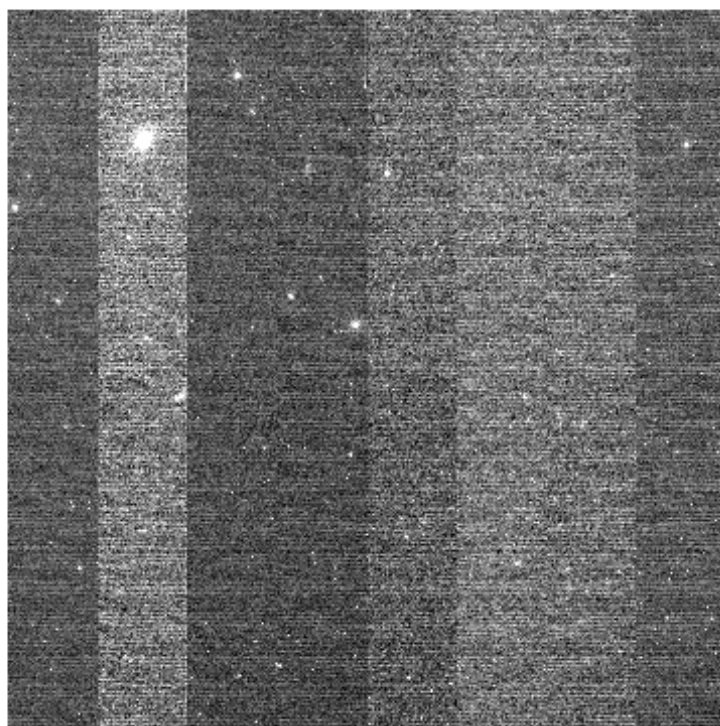
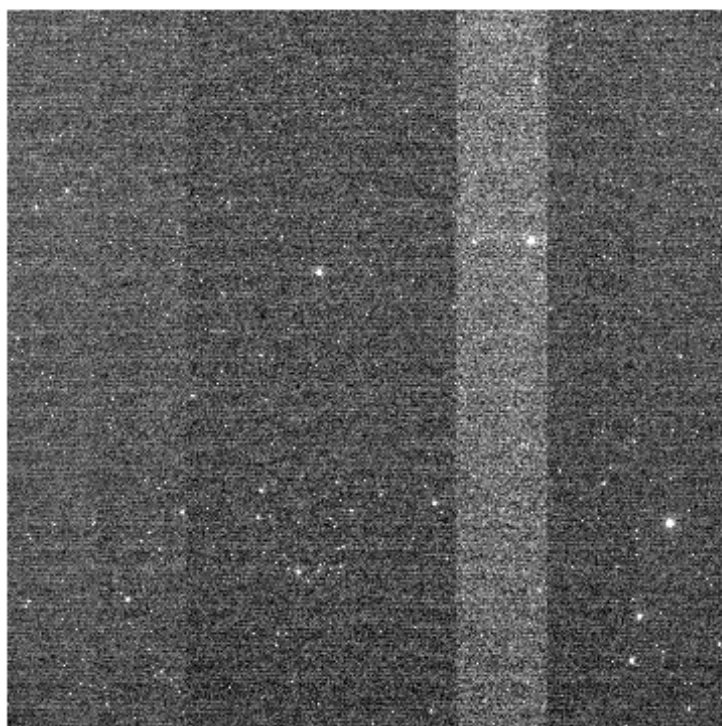
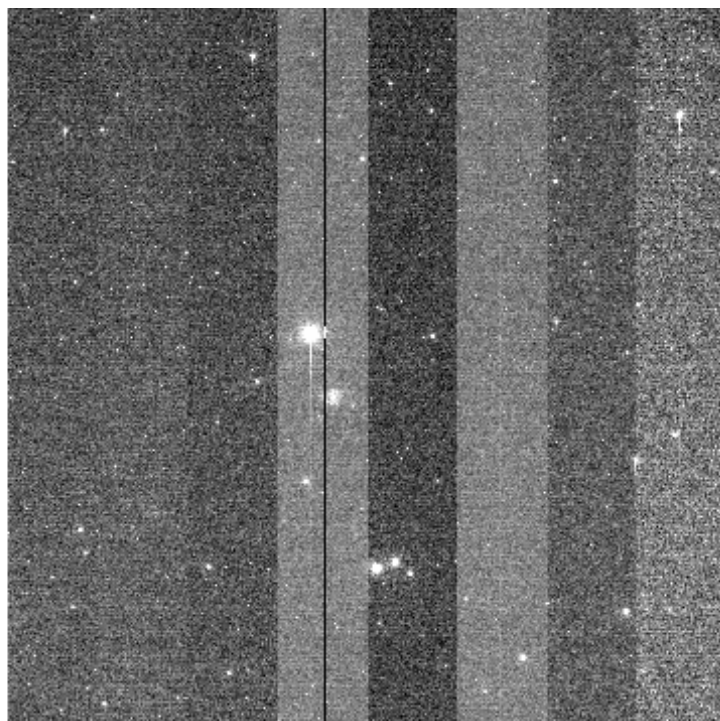
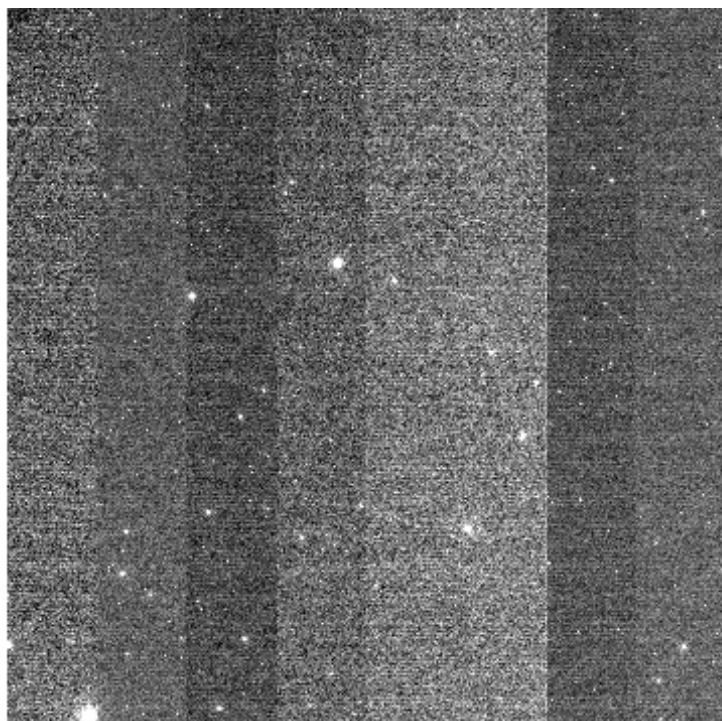
0.0



File Name	:	kmts.20261004.064654.fits	# 108 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.010	
DEC	:	-43:10:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:22:54	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-04T21:03:47	Weather
CCD Temperature	:	-109.09	Moon Effect



File Name	:	kmts.20261004.064655.fits	# 109 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.010	
DEC	:	-43:10:00.10	
Exposure Time	:	60	ALT : 78.3
Airmass	:	1.02	AZ : -21.3
Sidereal Time	:	23:25:05	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-10-04T21:05:57	Weather : 4
CCD Temperature	:	-109.12	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.20261004.064656.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:10:00.10

: 60

: 1.02

: 23:27:16

: I

: 2026-10-04T21:08:07

: -109.12

110 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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78.1

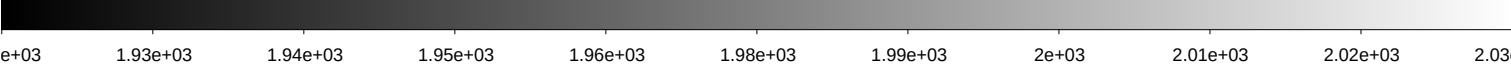
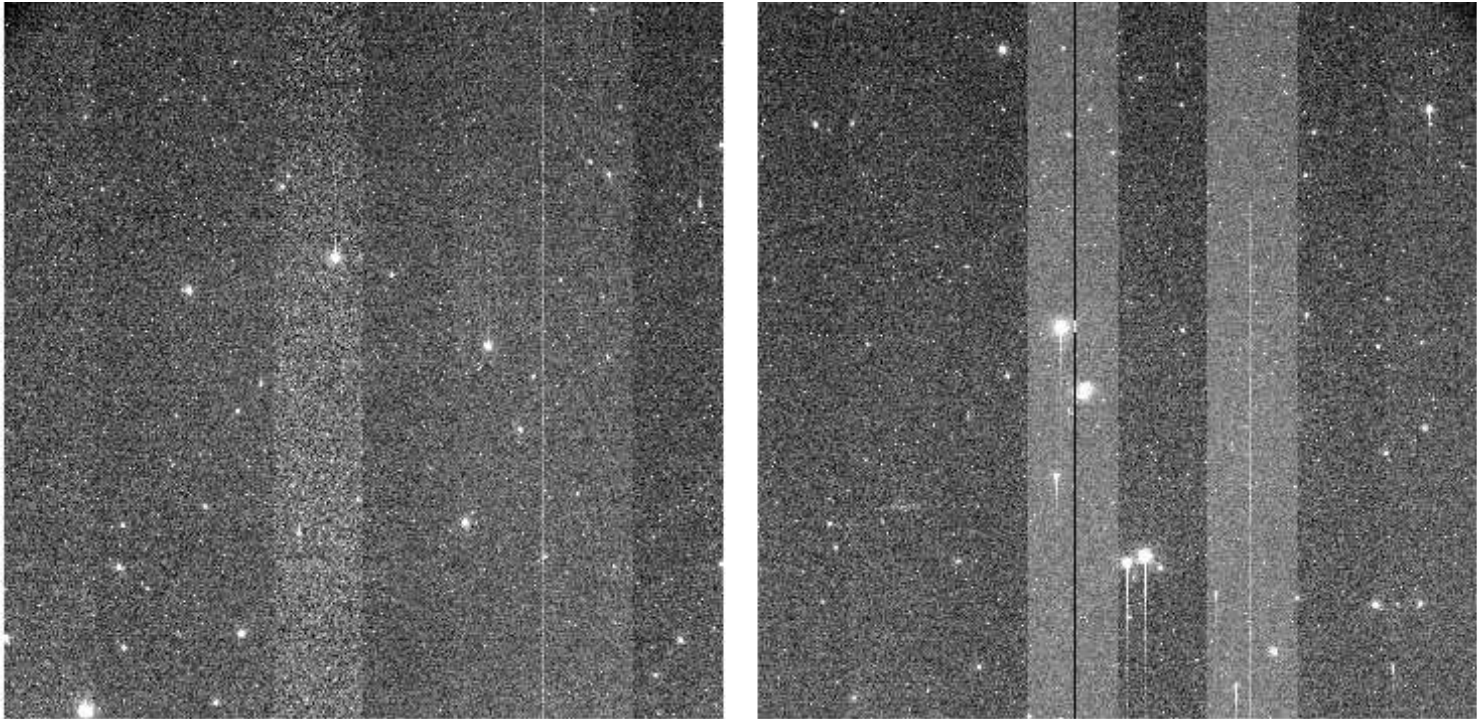
-23.0

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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.20261004.064657.fits

KSP

OBJECT

ZN7713-2

23:39:00.010

-37:20:00.10

60

1.00

23:29:27

B

2026-10-04T21:10:18

-108.82

111 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.4

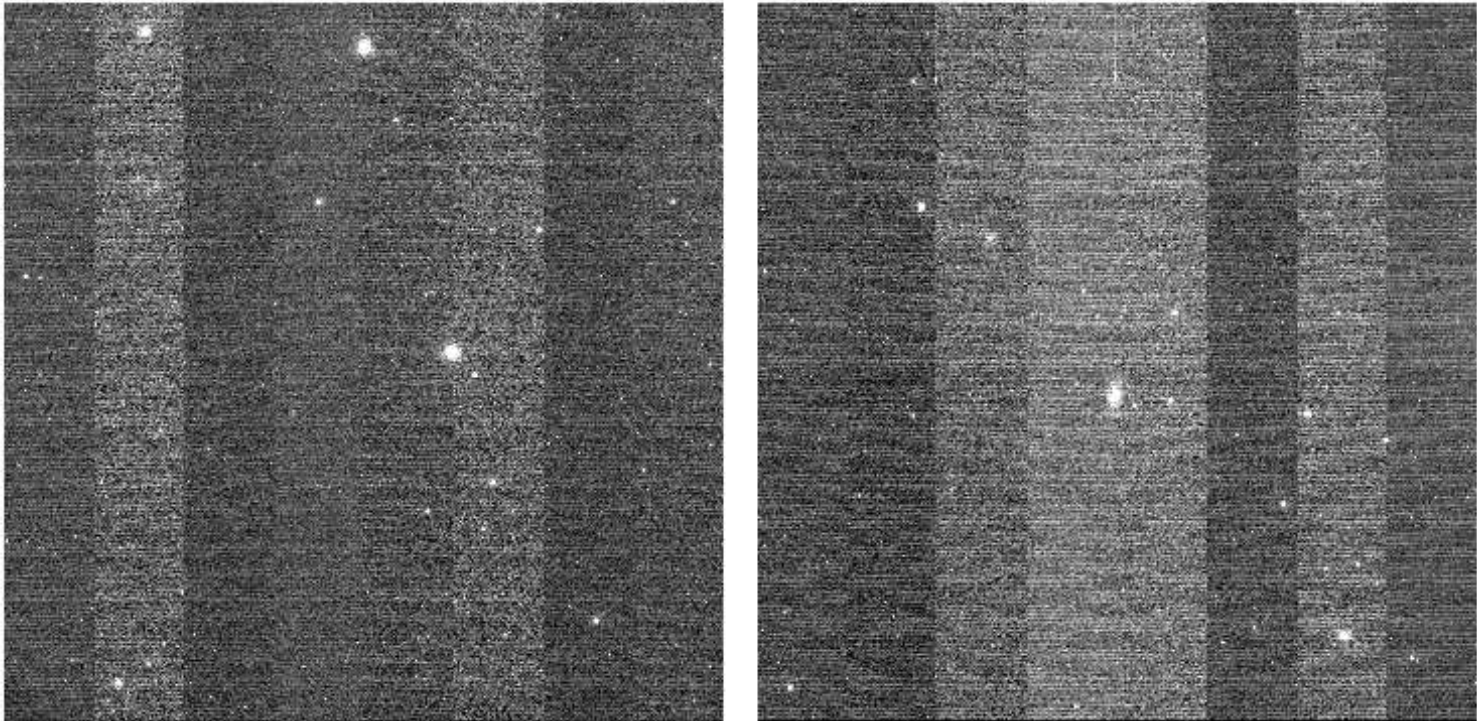
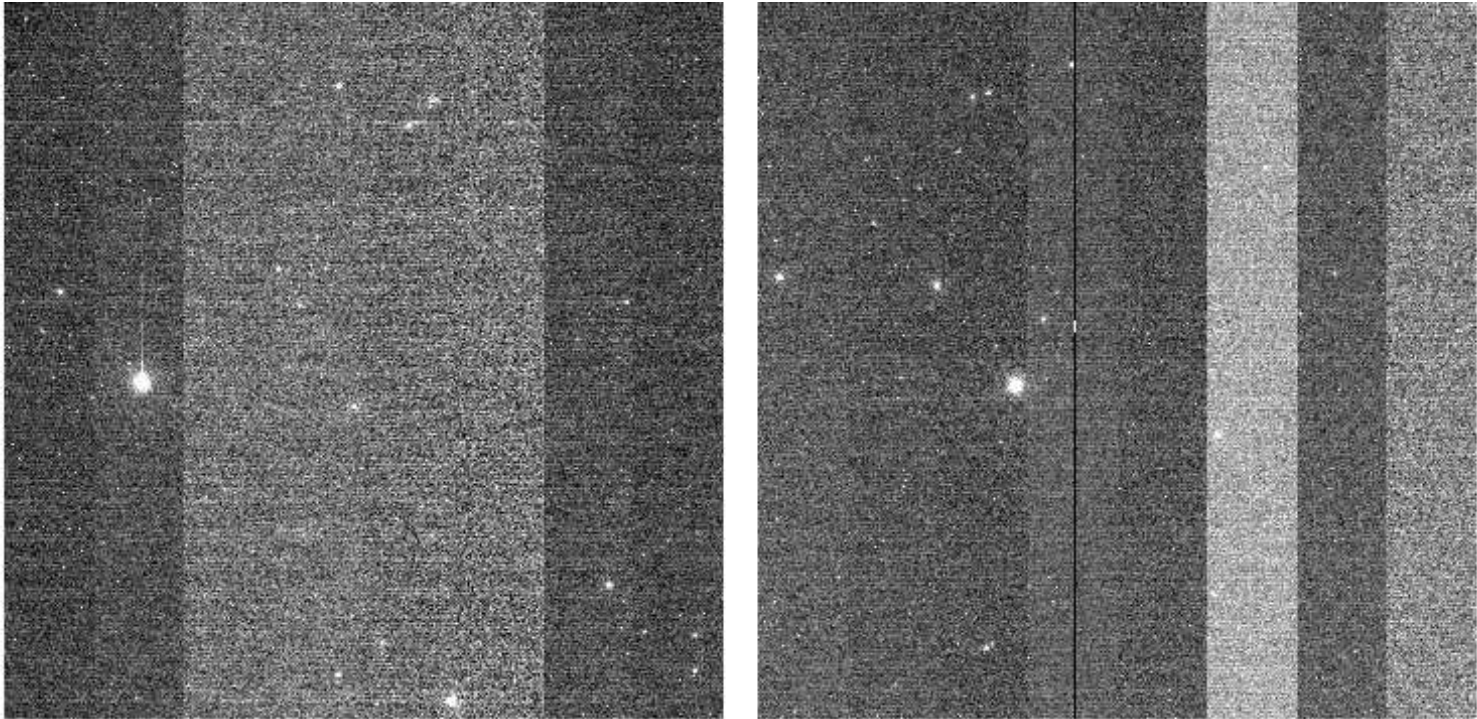
27.1

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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

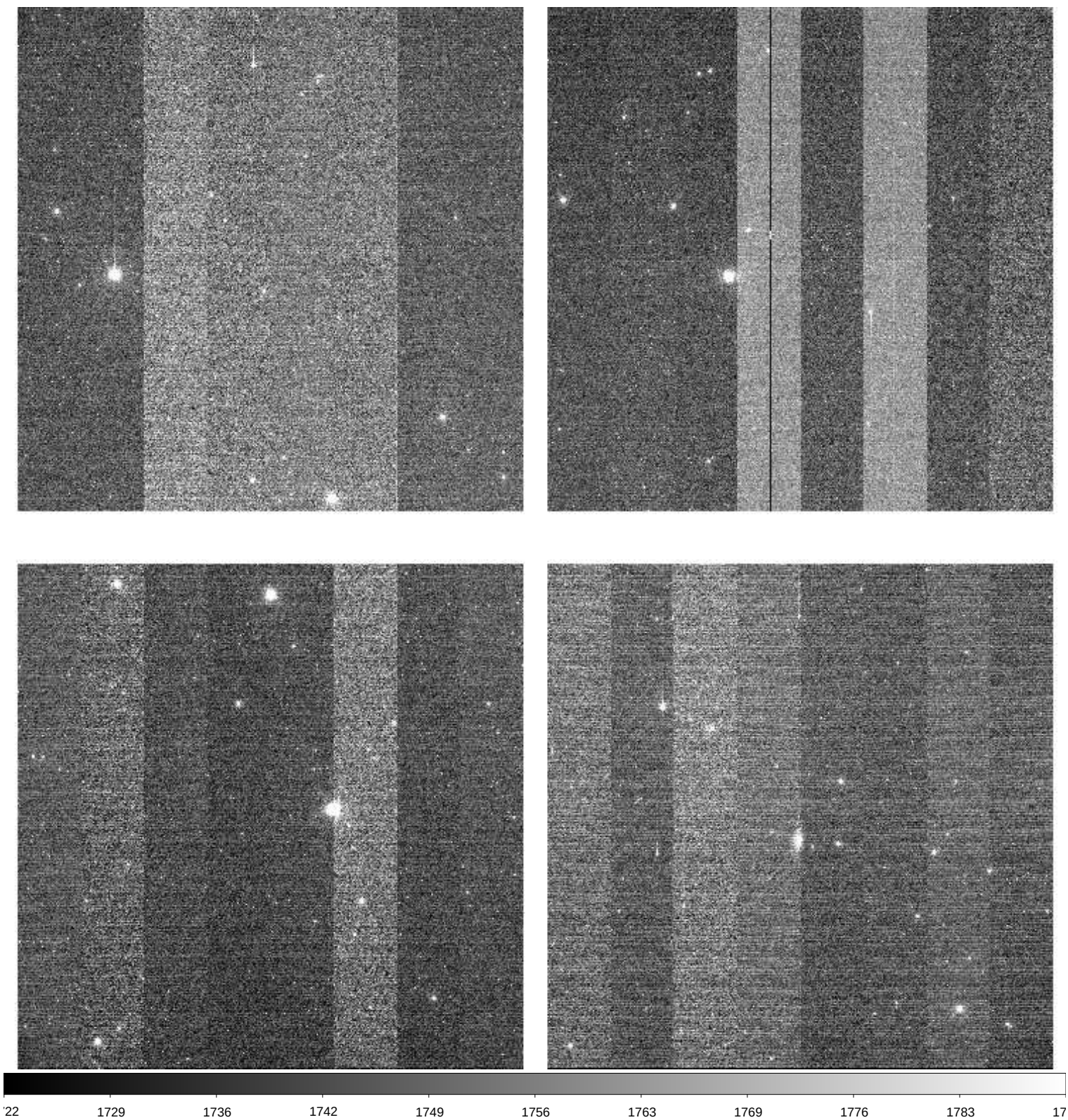
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kmts.20261004.064658.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.00
23:31:38
V
2026-10-04T21:12:28
-109.04

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.6
23.1
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064659.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.10

: 60

: 1.00

: 23:33:47

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: 2026-10-04T21:14:37

: -109.11

113 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.7

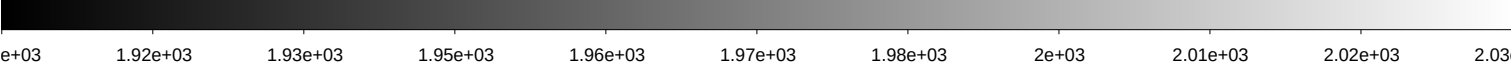
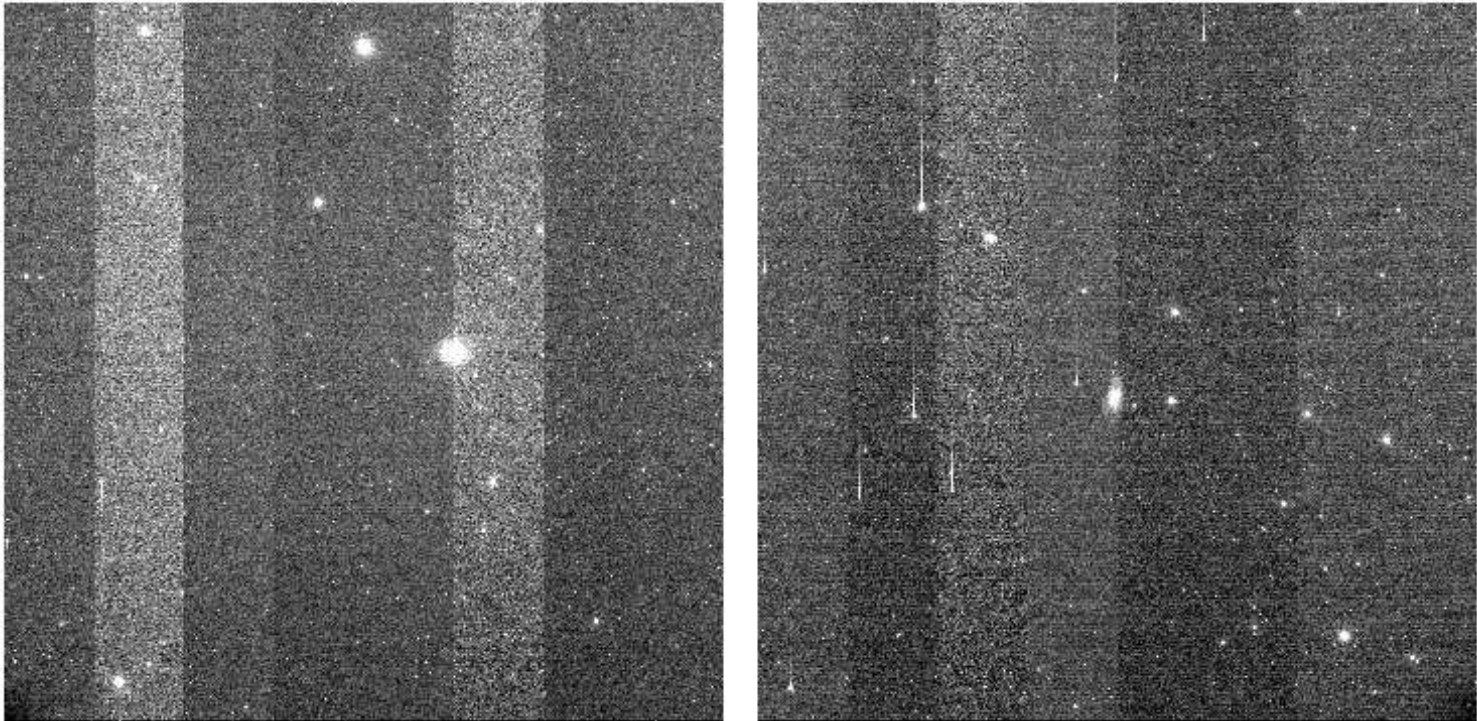
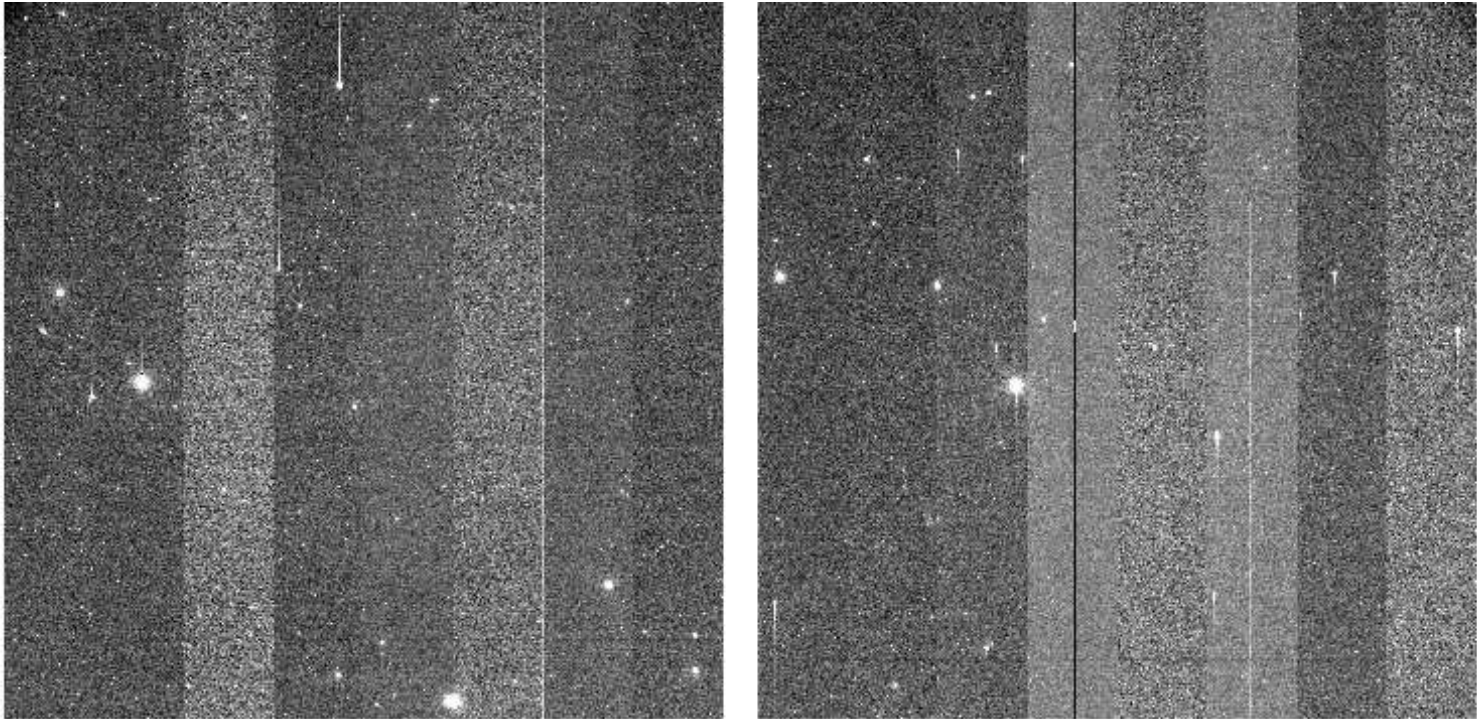
18.8

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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

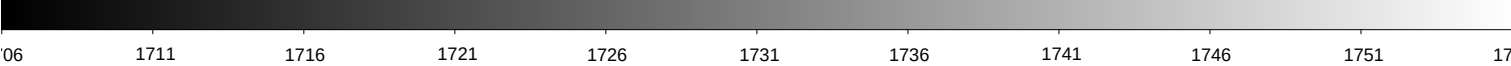
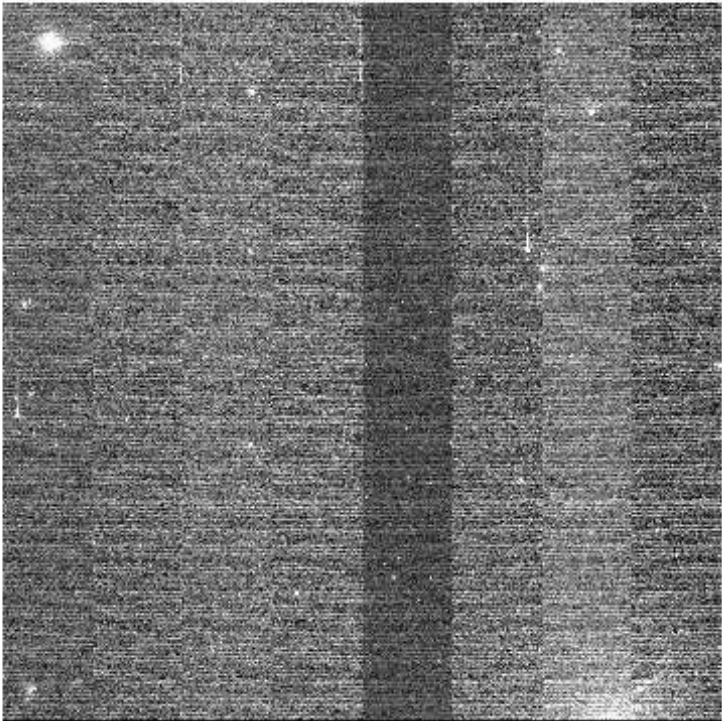
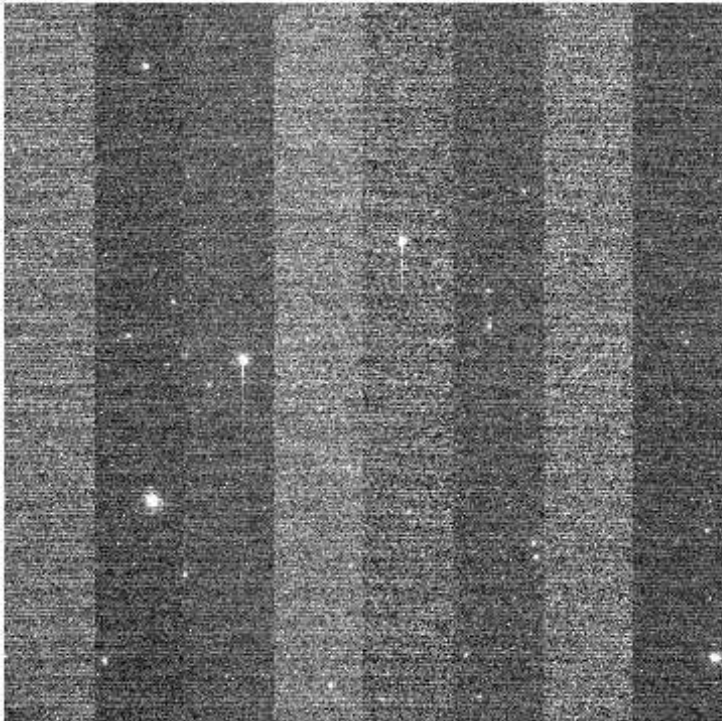
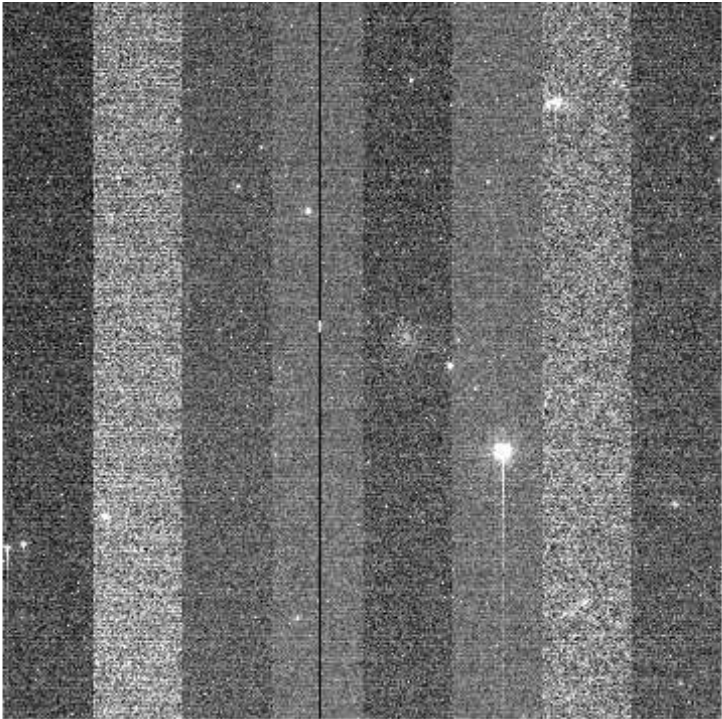
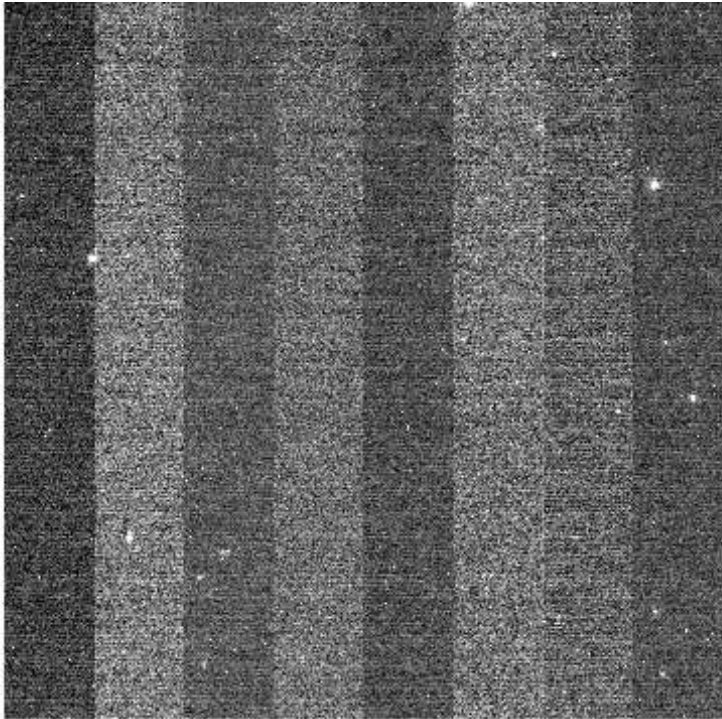
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kmts.20261004.064660.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.20
60
1.00
23:35:58
B
2026-10-04T21:16:34
-109.12

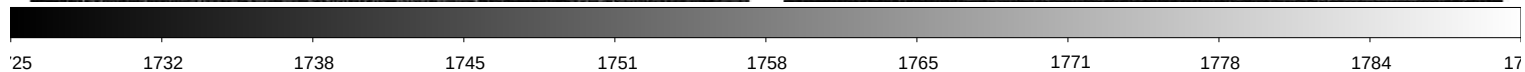
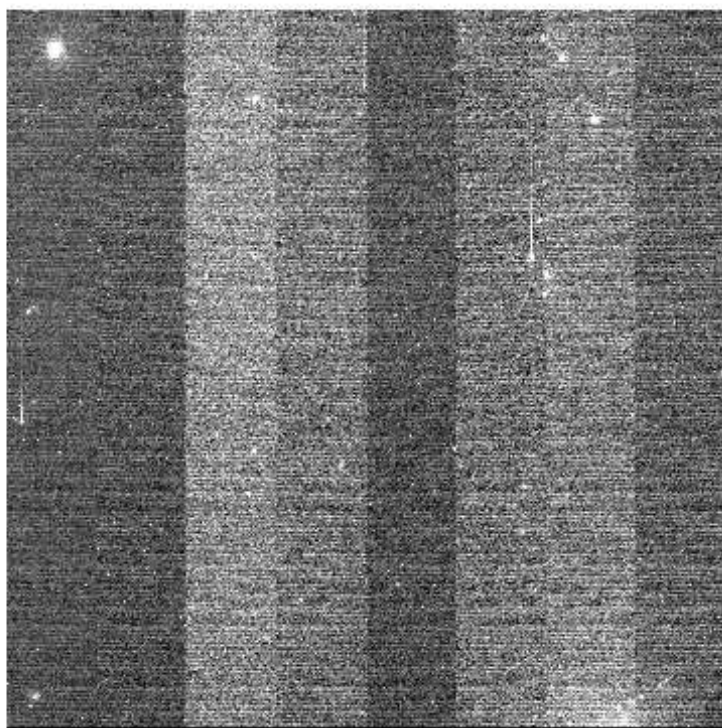
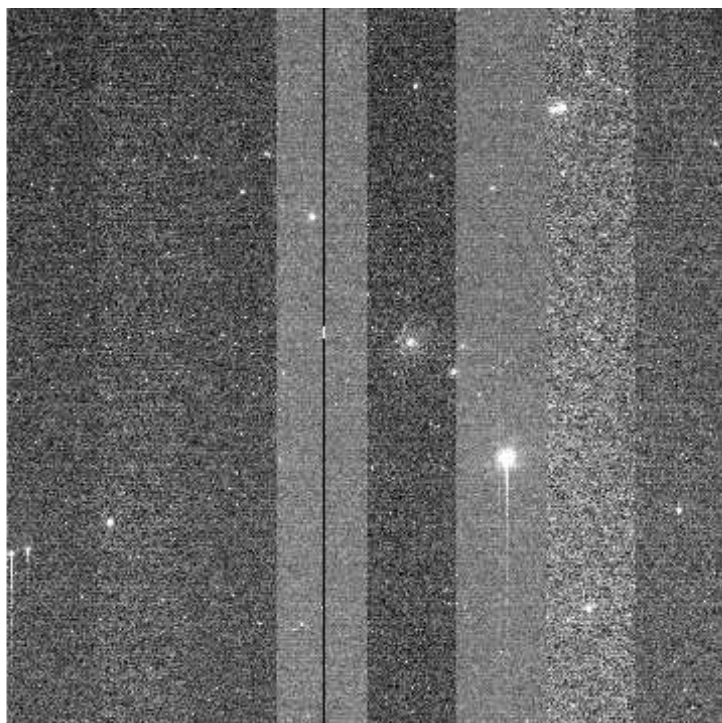
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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85.5
12.6
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4
0.0



115 / 225



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064662.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.010

: -36:42:00.20

: 60

: 1.00

: 23:40:03

: I

: 2026-10-04T21:20:52

: -109.16

116 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.7

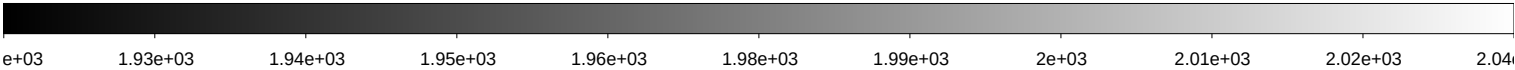
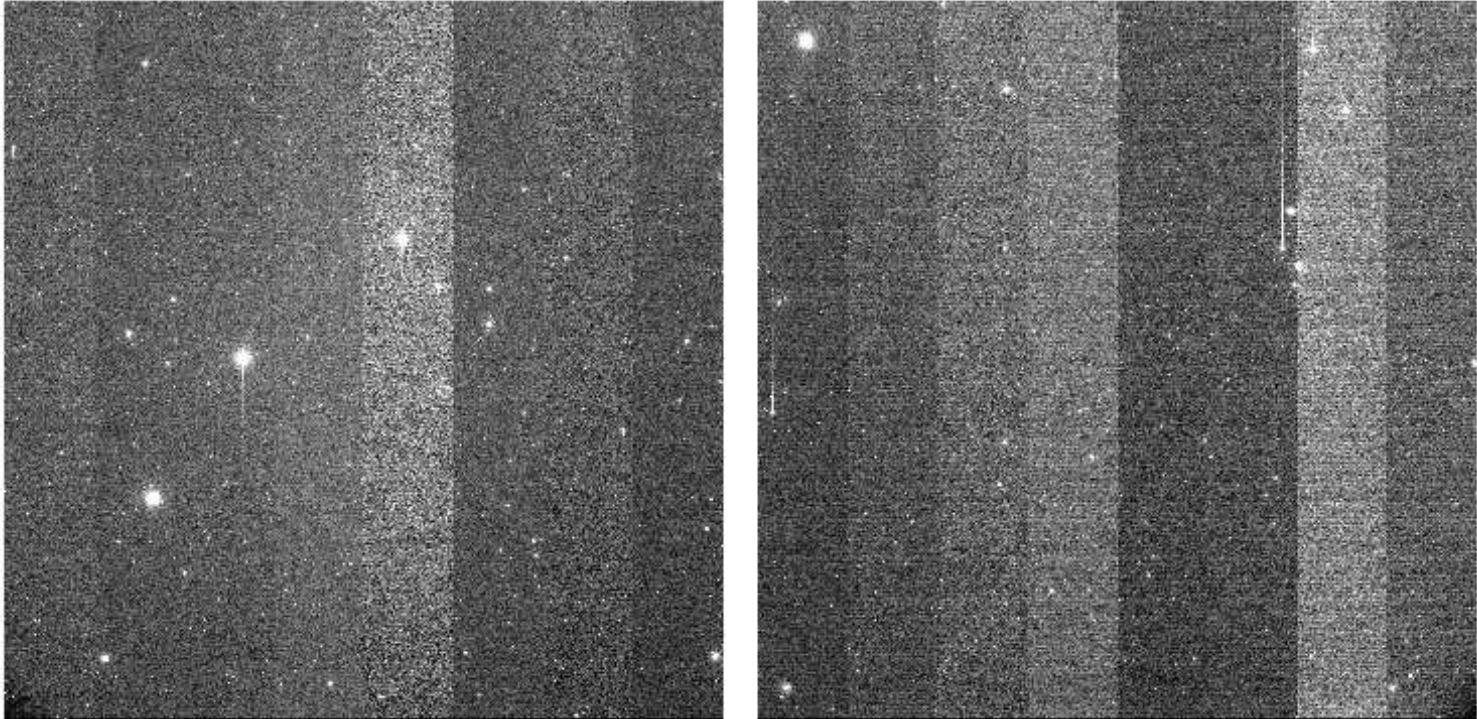
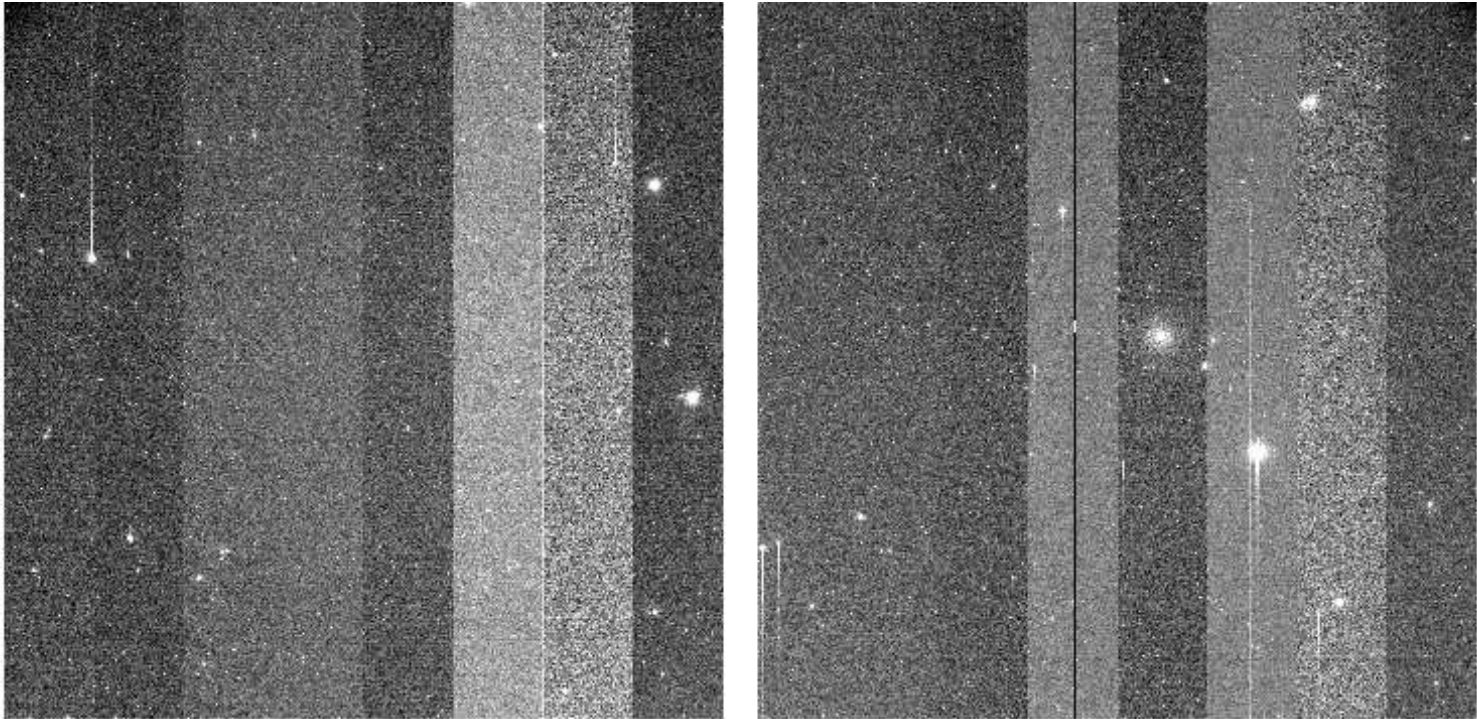
2.0

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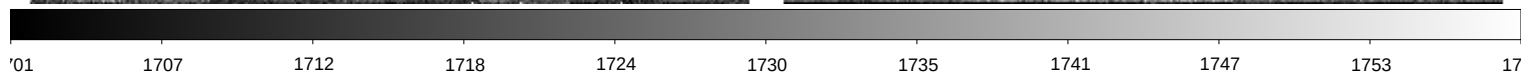
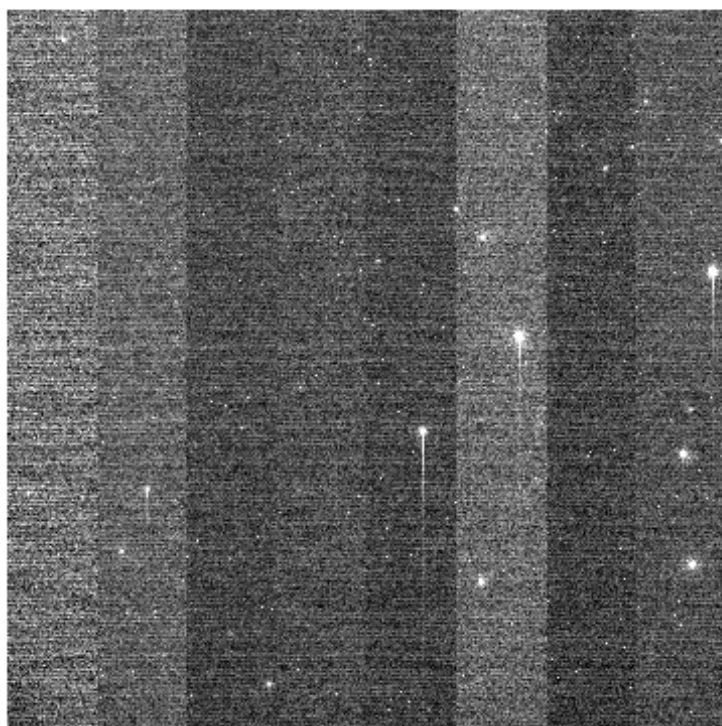
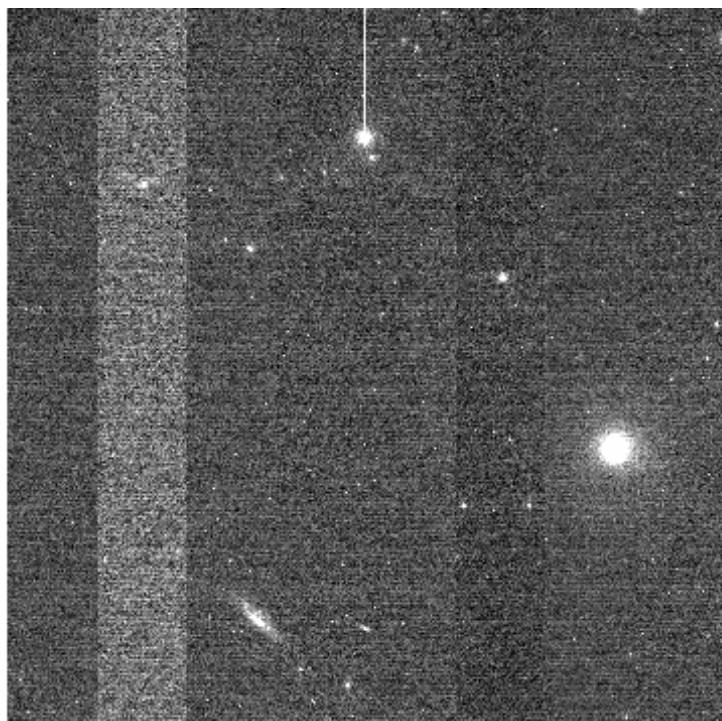
4

0.0



File Name	:	kmts.20261004.064663.fits	# 117 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:28:00.30	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:42:41	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-04T21:23:17	Weather
CCD Temperature	:	-109.2	Moon Effect

117 / 225



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064665.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.020

: -33:28:00.20

: 60

: 1.01

: 23:46:47

: I

: 2026-10-04T21:27:35

: -109.26

119 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.8

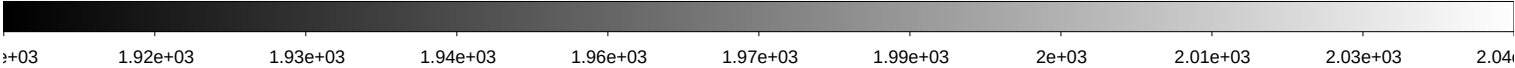
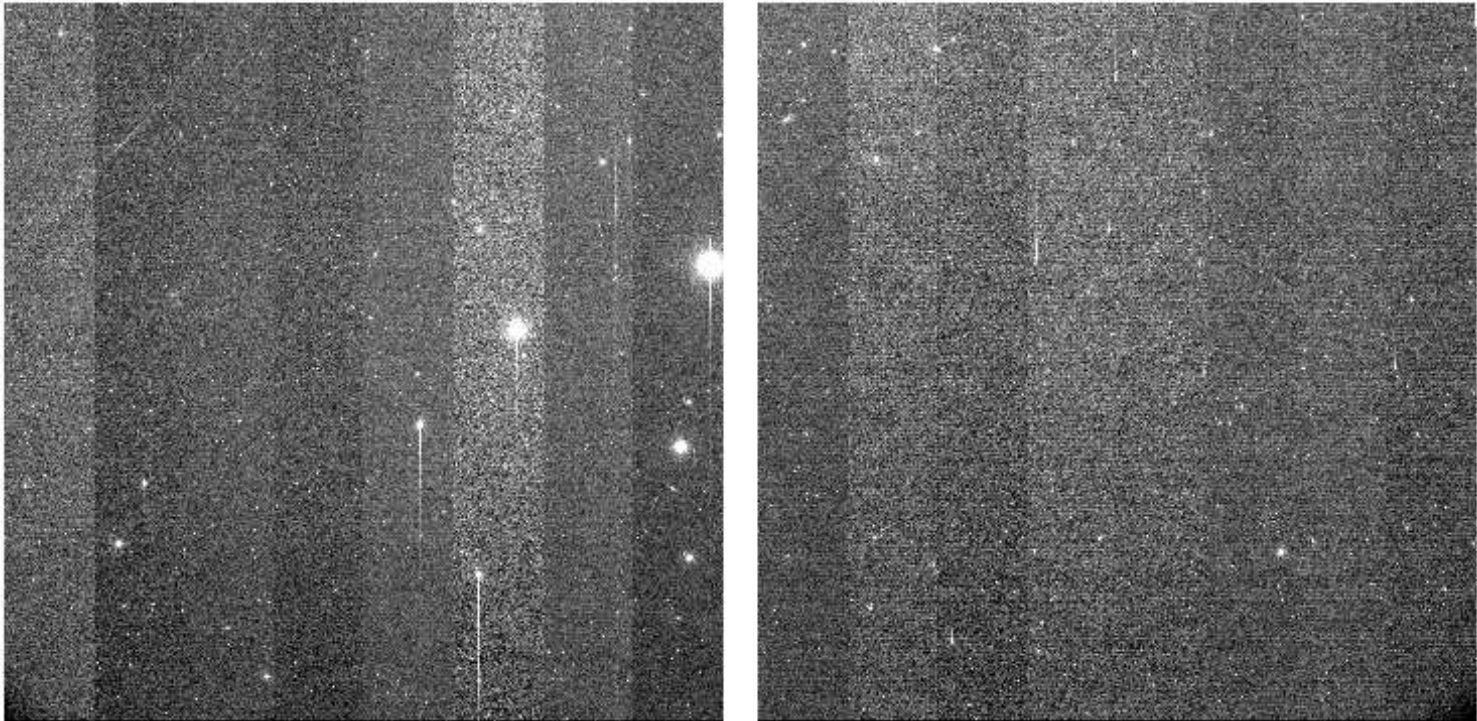
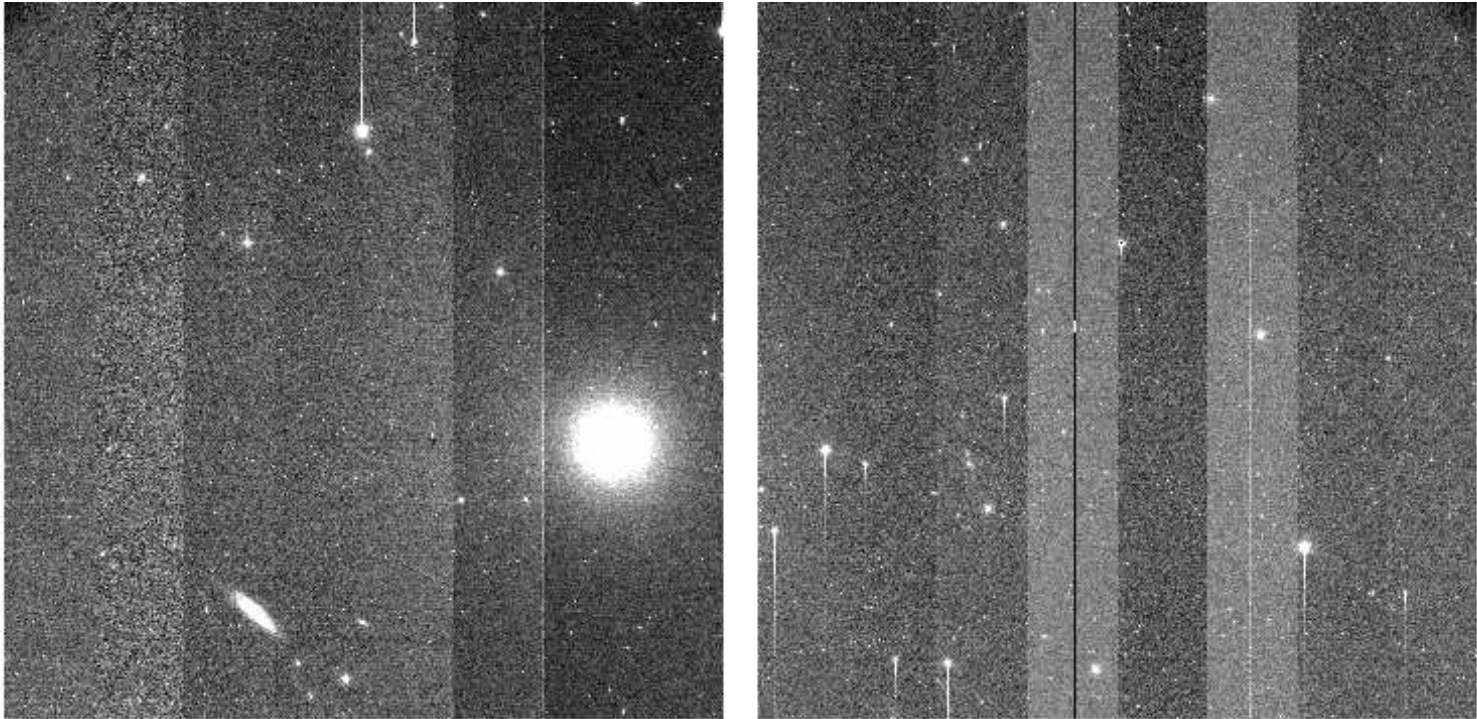
80.2

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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

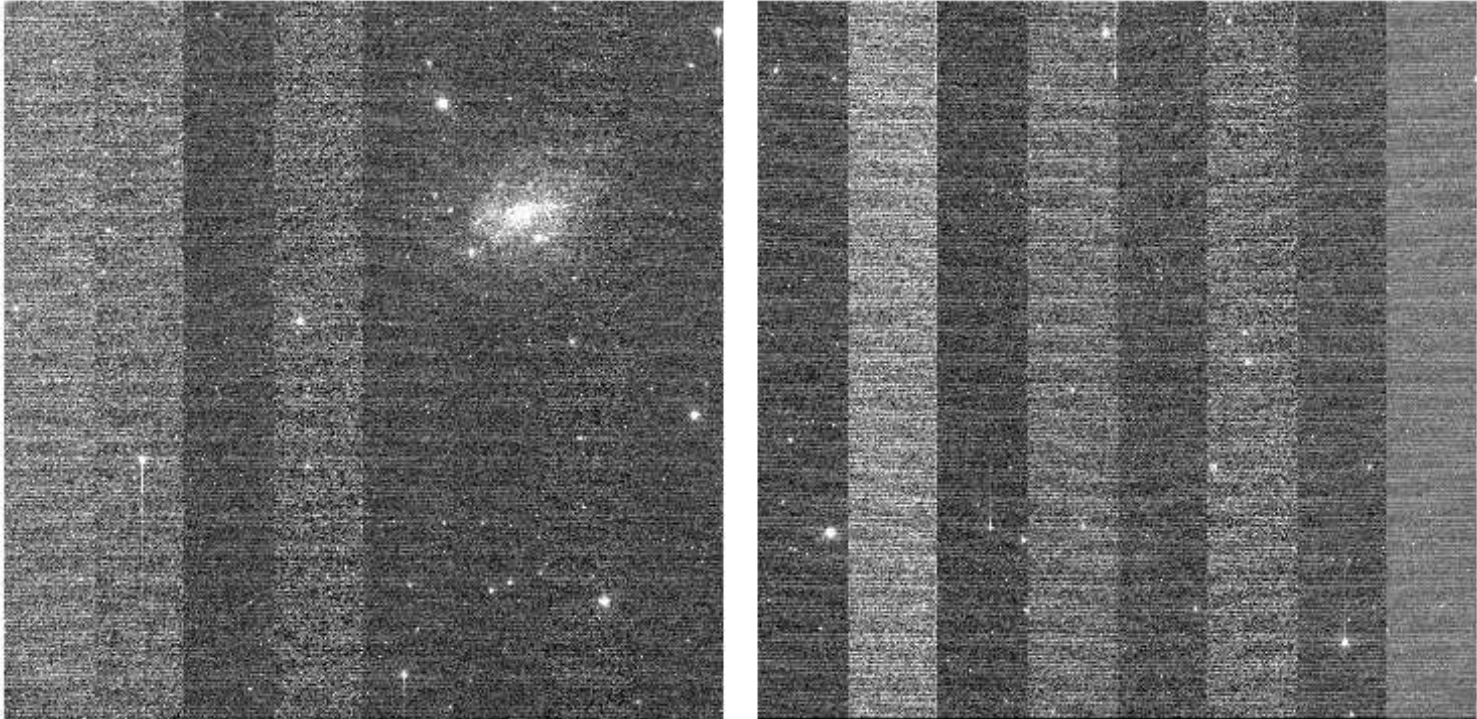
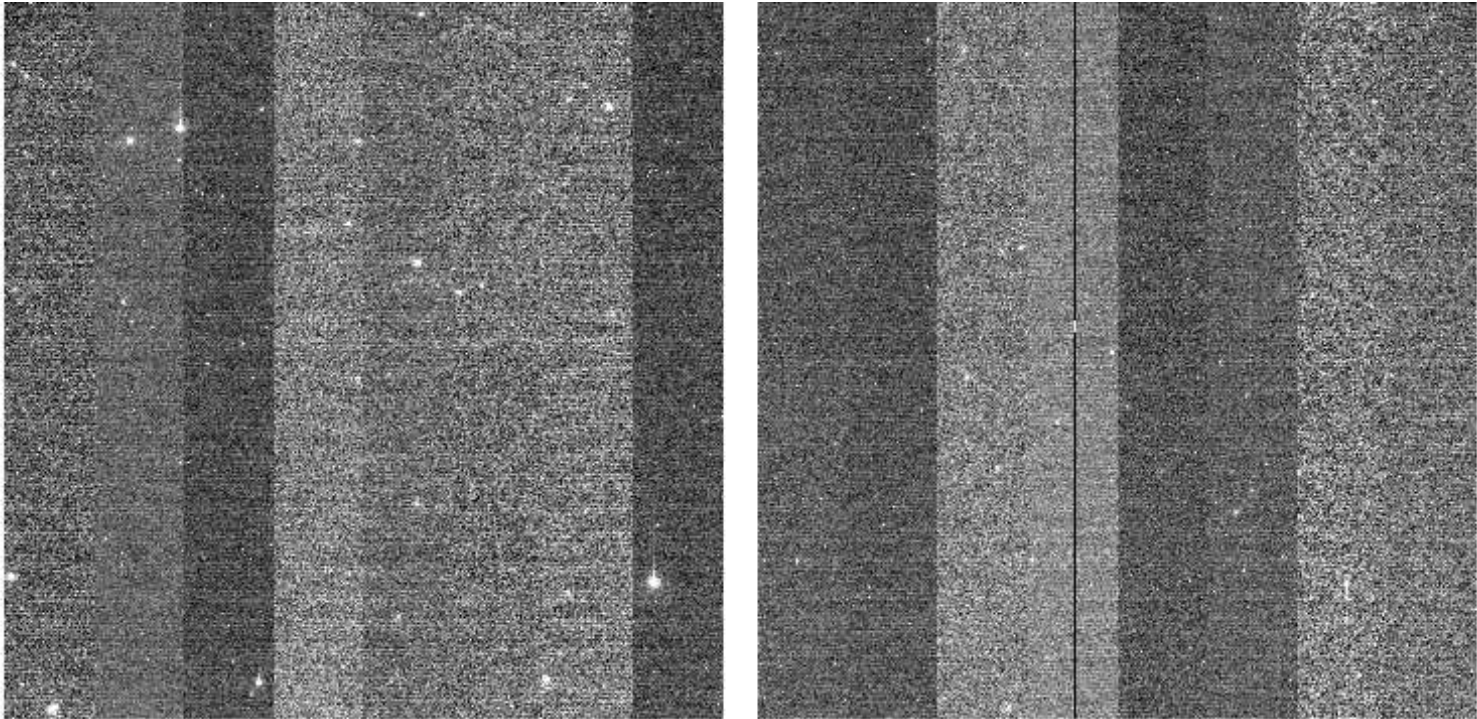
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kmts.20261004.064666.fits
KSP
OBJECT
N300-1
00:53:24.020
-37:20:30.20
60
1.03
23:48:56
B
2026-10-04T21:29:44
-109.24

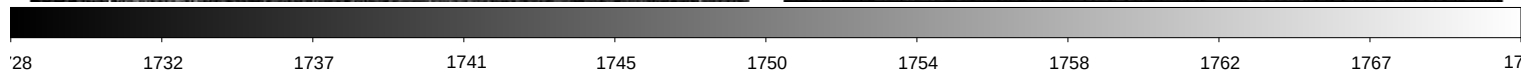
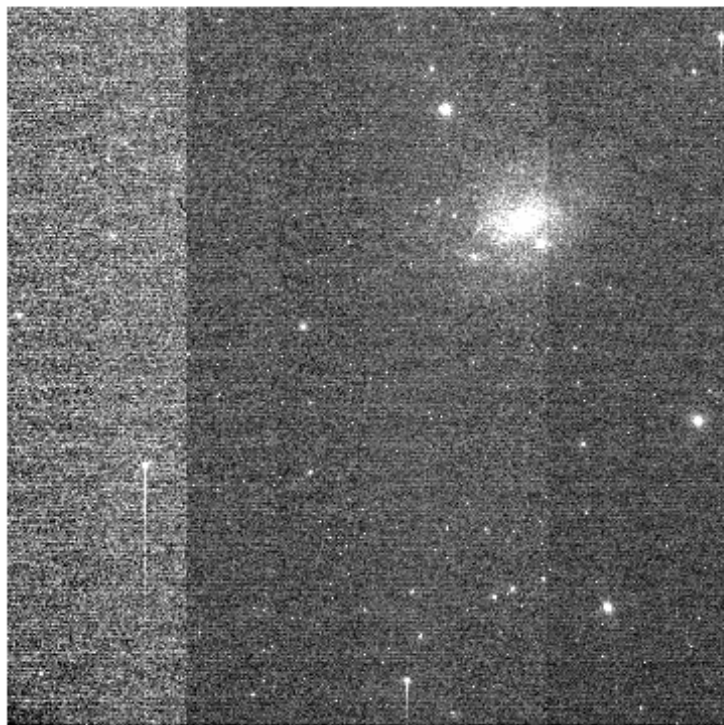
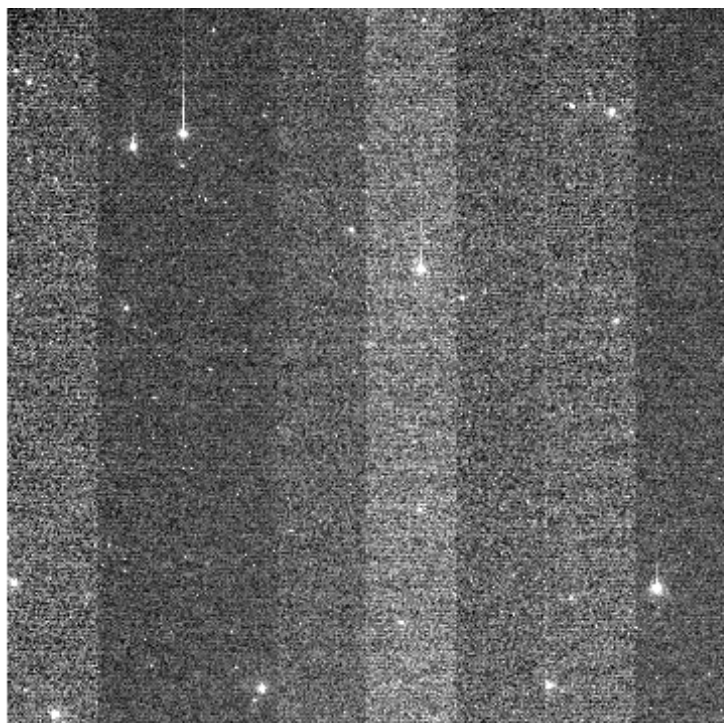
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.3
65.6
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4
0.0



File Name	:	kmts.20261004.064667.fits	# 121 / 225 #
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	:	1.03	AZ
Sidereal Time	:	23:51:06	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-04T21:31:53	Weather
CCD Temperature	:	-109.28	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064668.fits

: KSP

: OBJECT

: N300-1

: 00:53:24.020

: -37:20:30.20

: 60

: 1.03

: 23:53:19

: I

: 2026-10-04T21:33:54

: -109.32

122 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.1

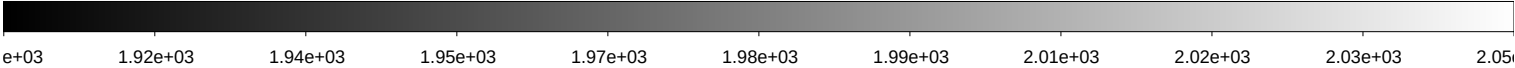
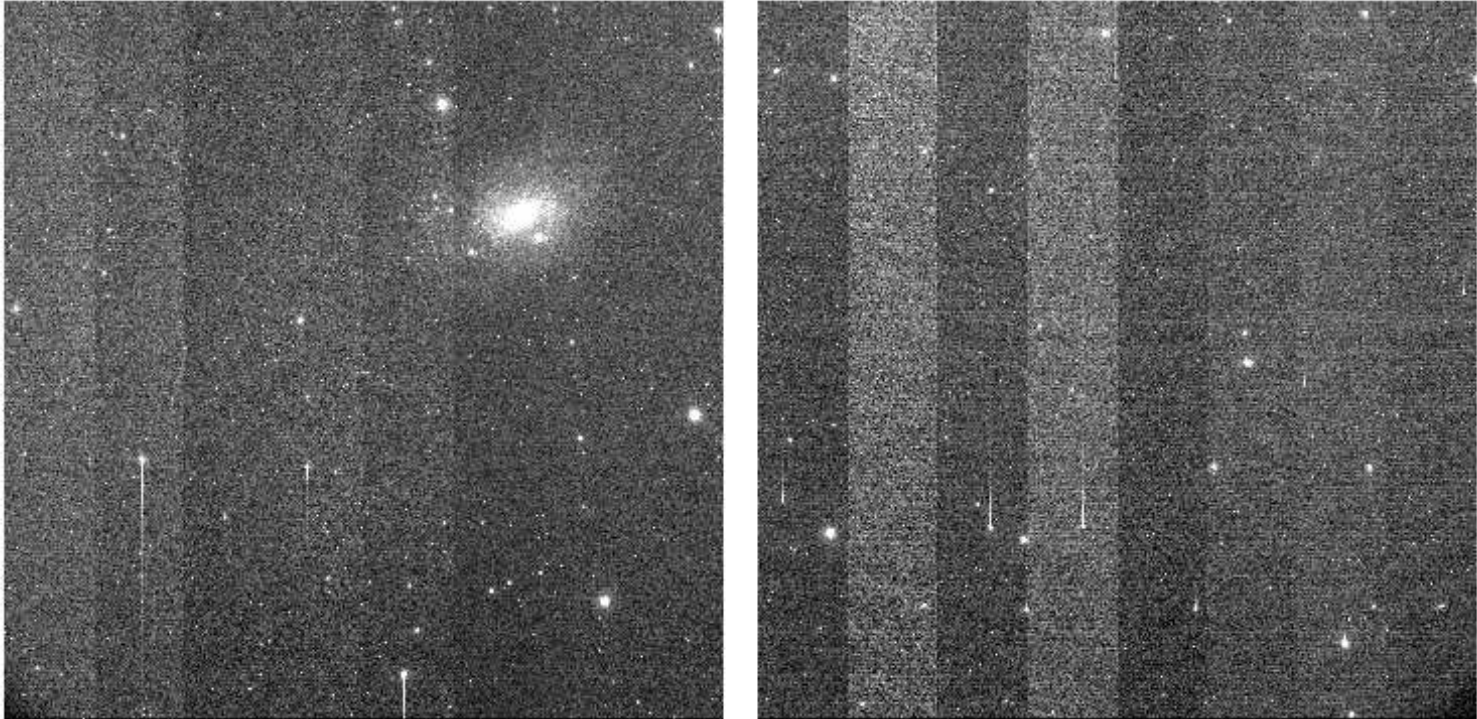
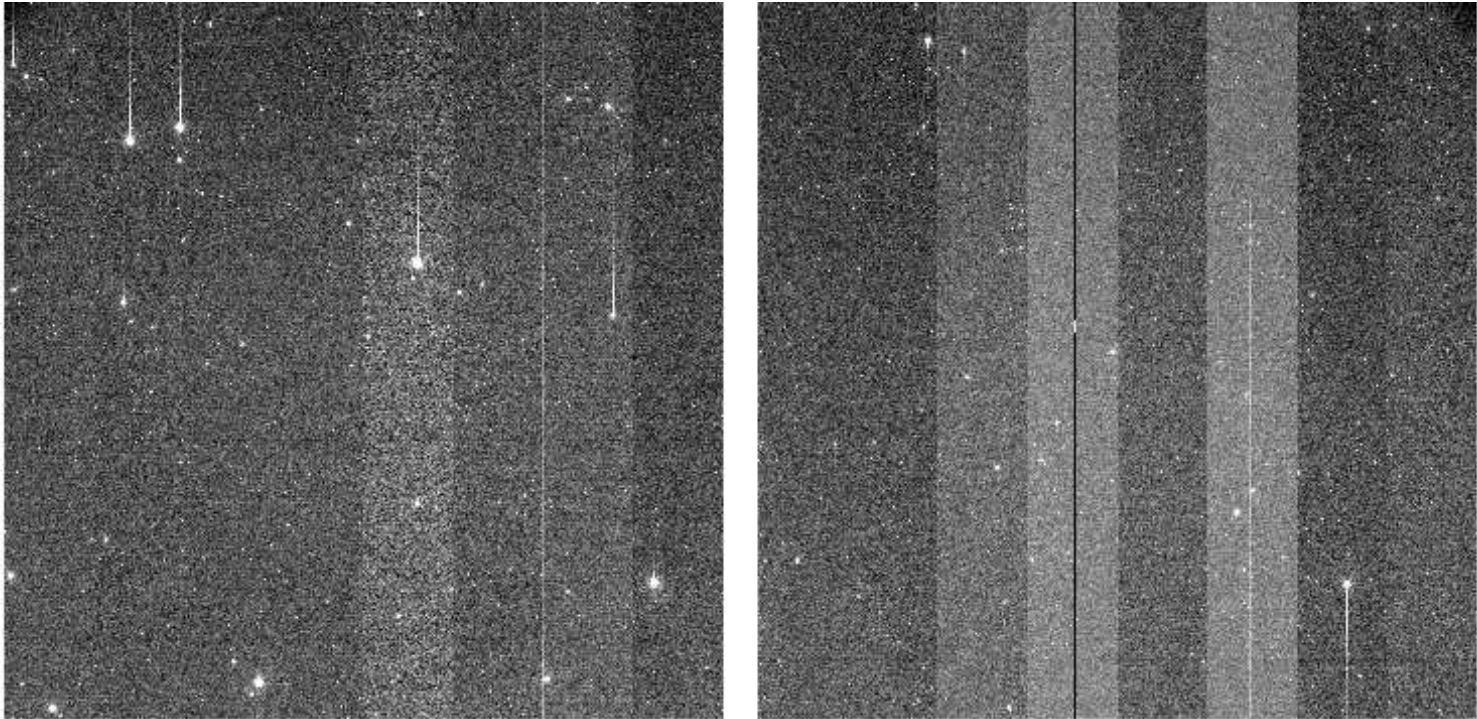
64.6

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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

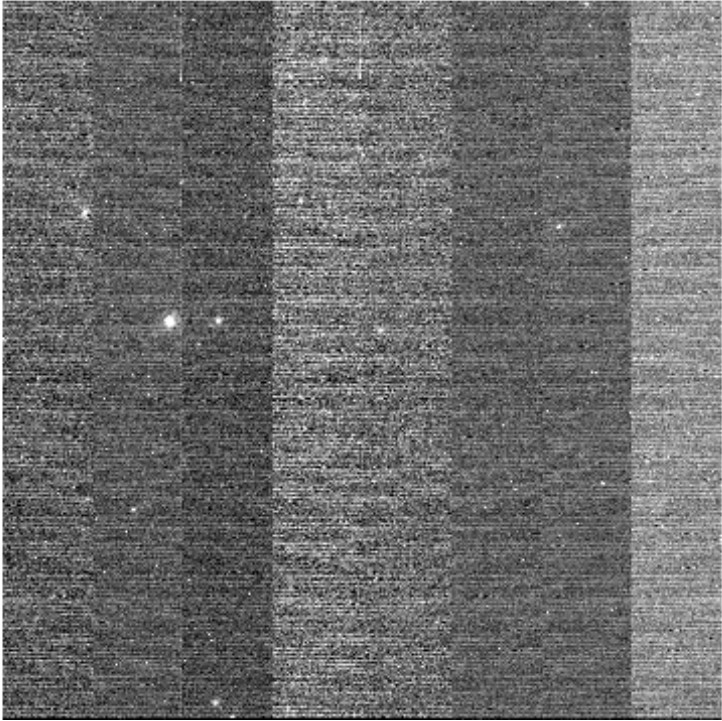
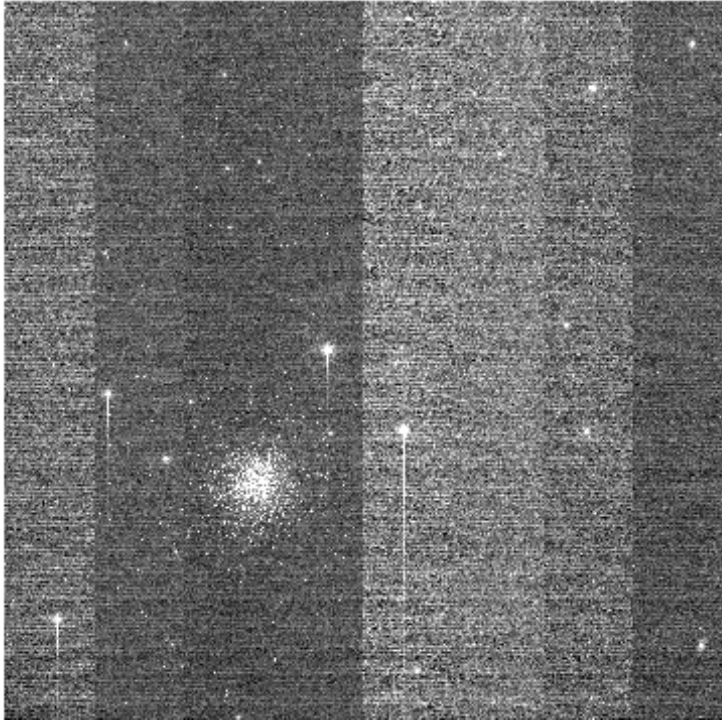
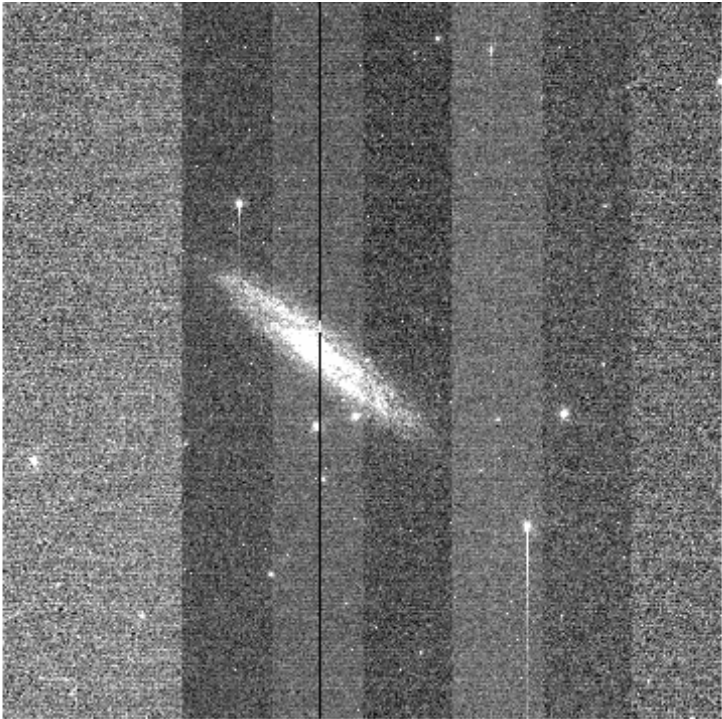
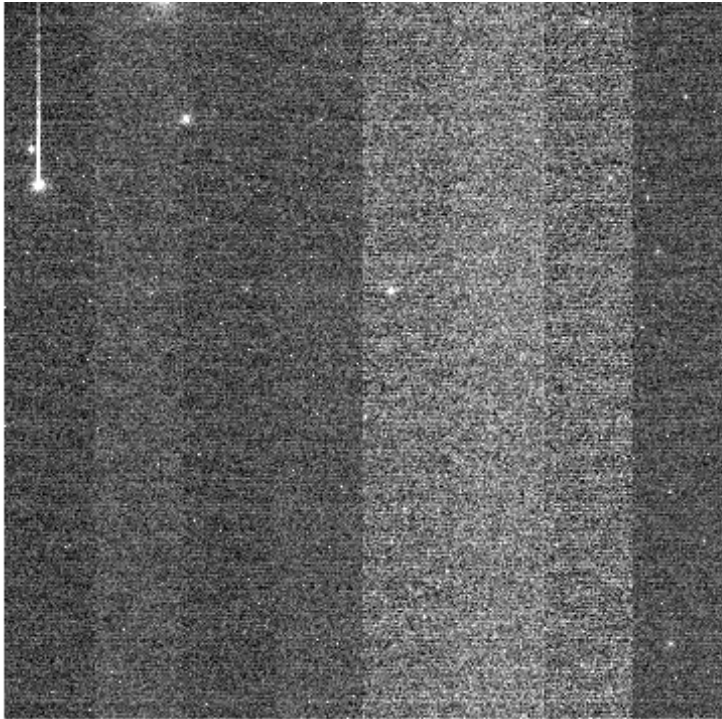
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kmts.20261004.064669.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.03
23:55:20
B
2026-10-04T21:35:54
-109.33

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.9
113.6
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064670.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.000

: -25:52:00.20

: 60

: 1.03

: 23:57:21

: V

: 2026-10-04T21:37:55

: -109.06

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.2

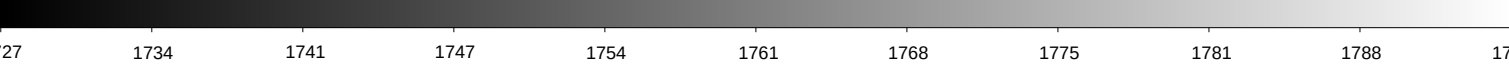
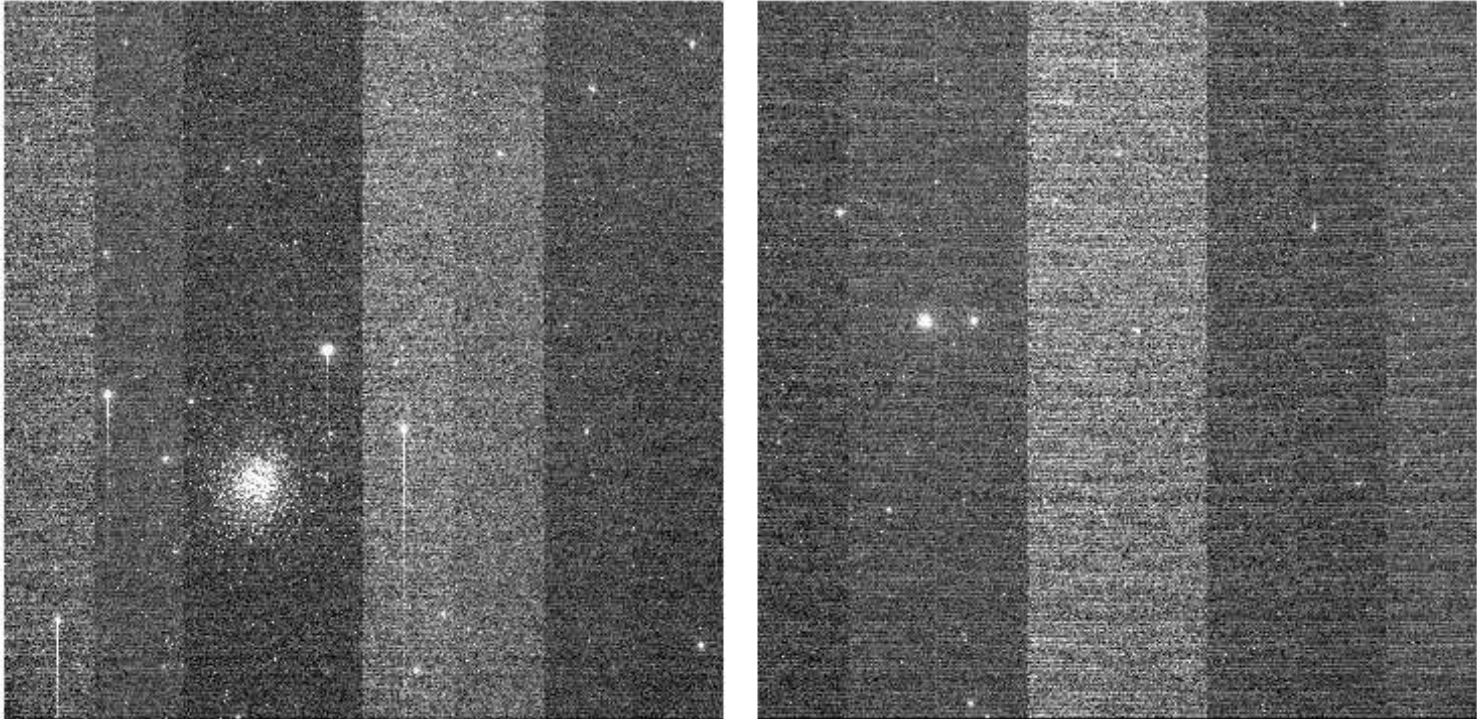
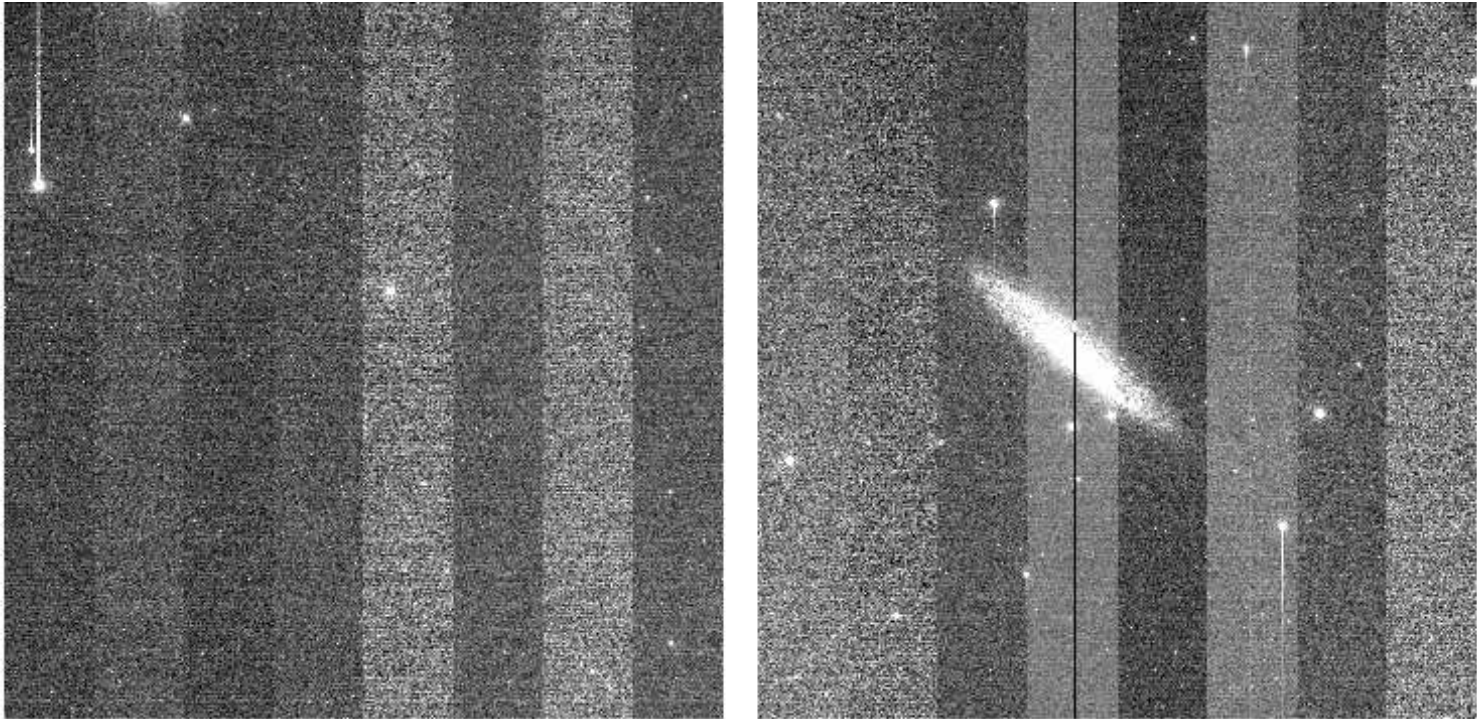
: 114.6

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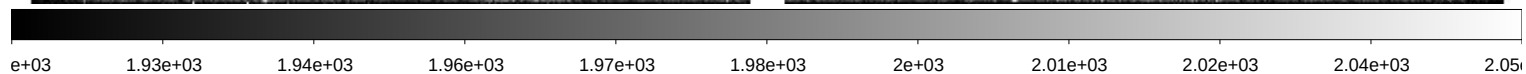
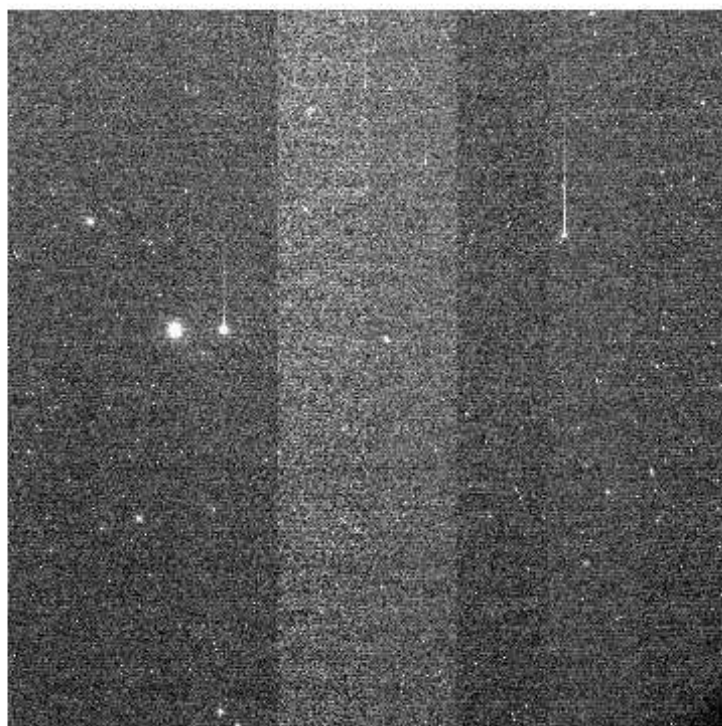
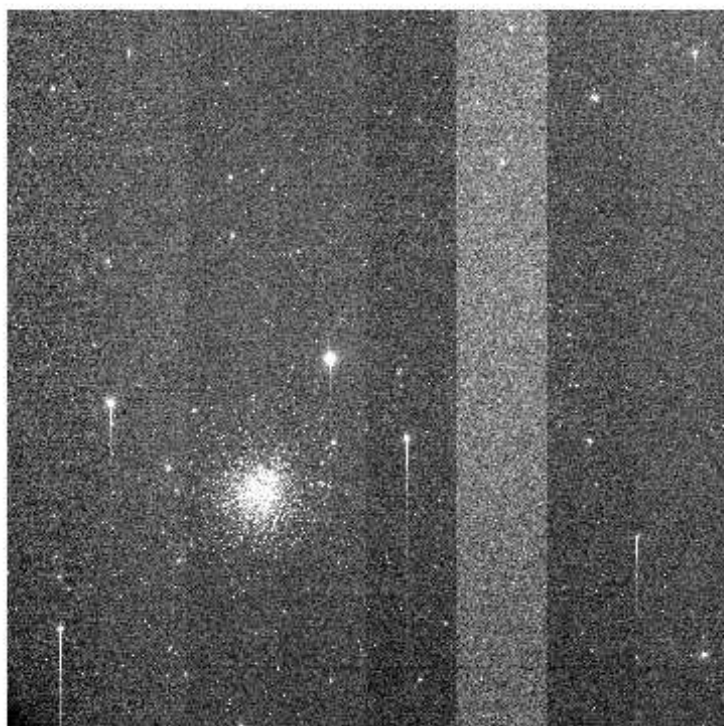
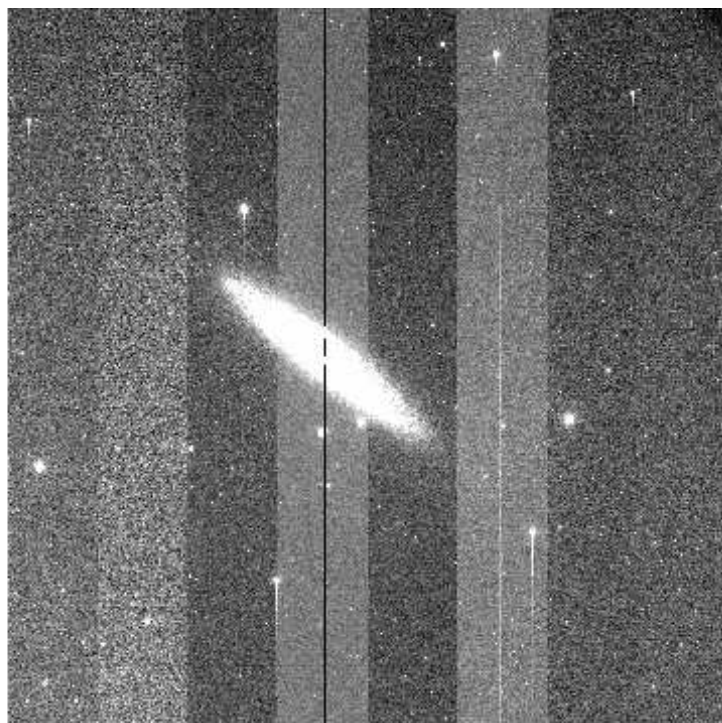
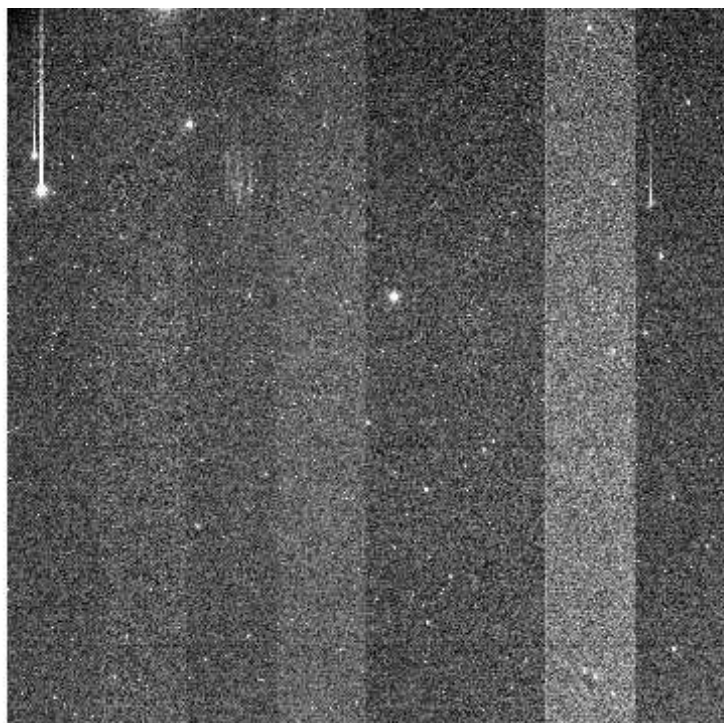
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: 0.0



File Name	:	kmts.20261004.064671.fits	# 125 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.010	
DEC	:	-25:52:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:59:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T21:40:06	Weather
CCD Temperature	:	-108.99	Moon Effect



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

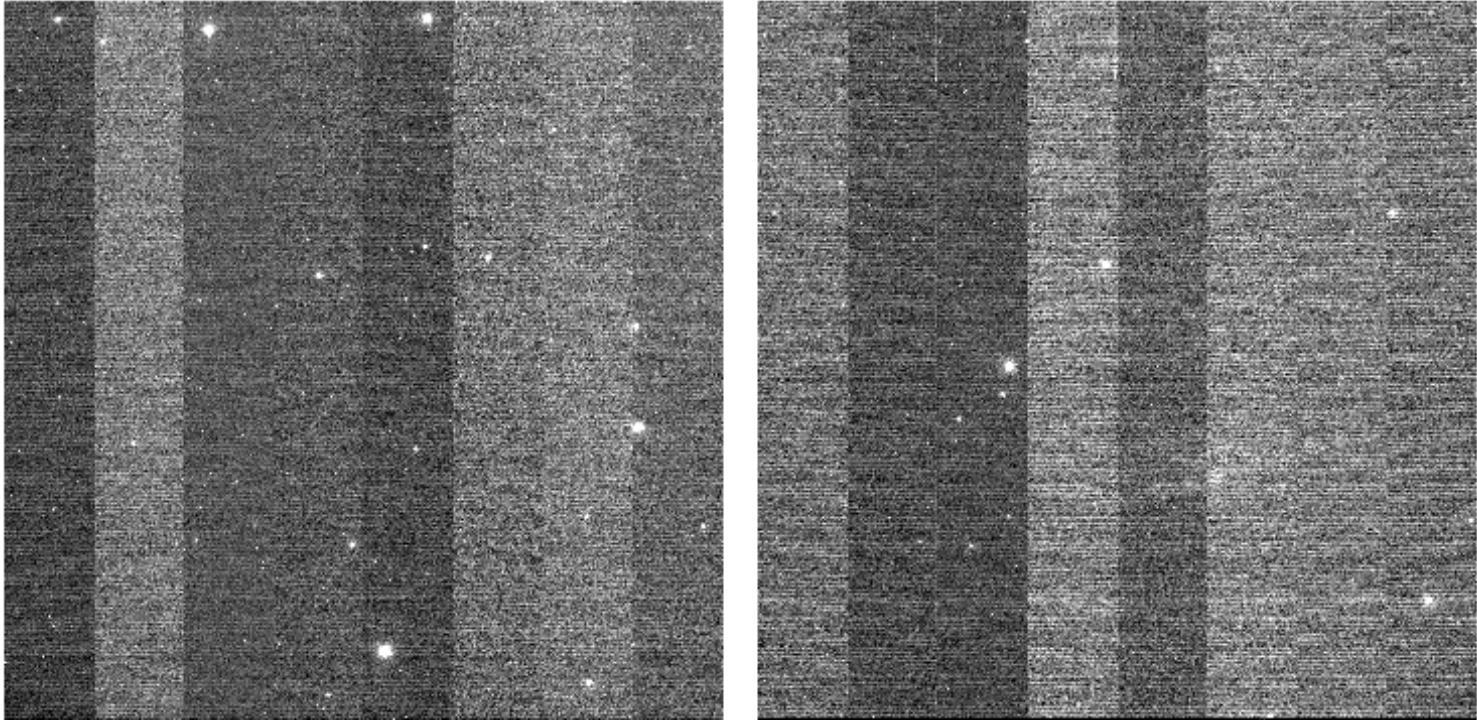
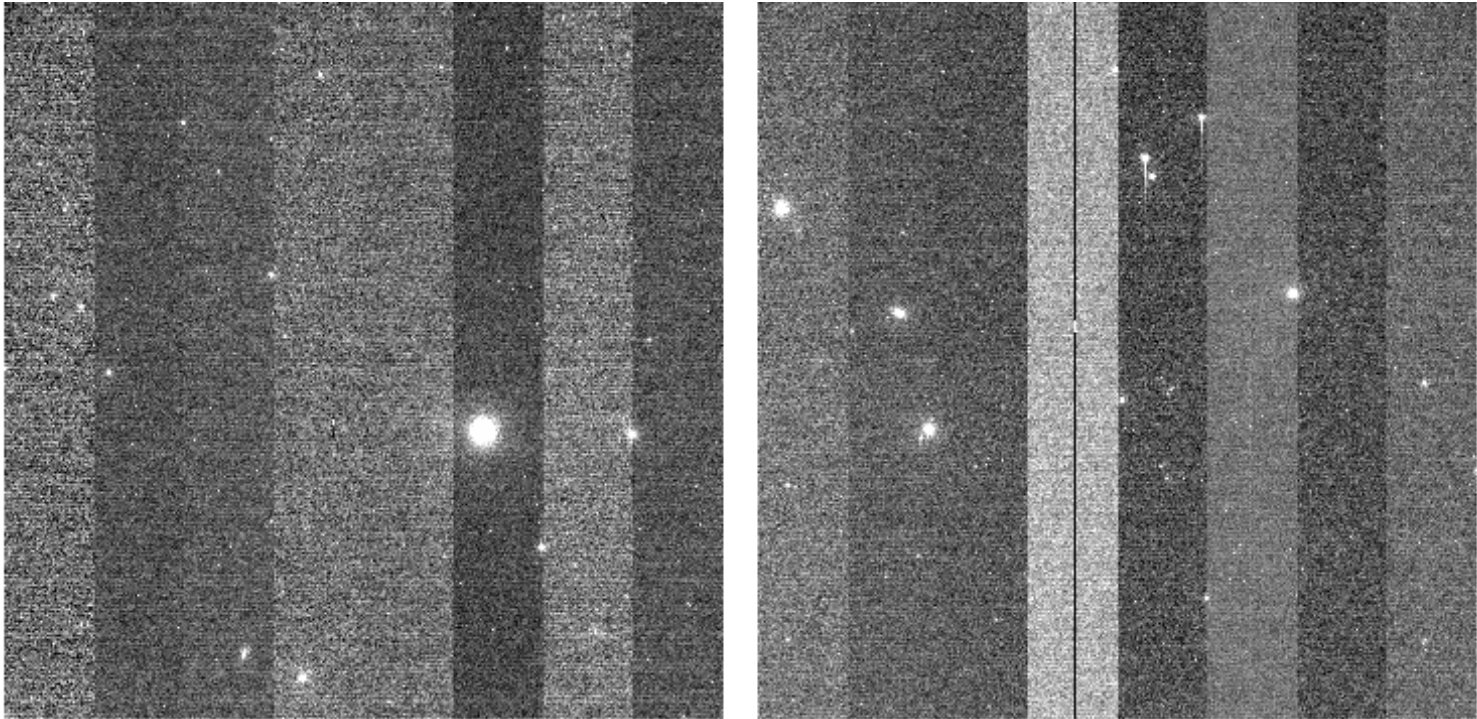
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kmts.20261004.064672.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.19
00:01:37
B
2026-10-04T21:42:10
-109.34

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.9
133.6
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064673.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.020

: -07:30:00.20

: 60

: 1.19

: 00:03:34

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: 2026-10-04T21:44:20

: -109.32

127 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.2

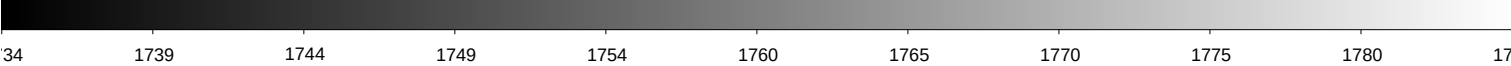
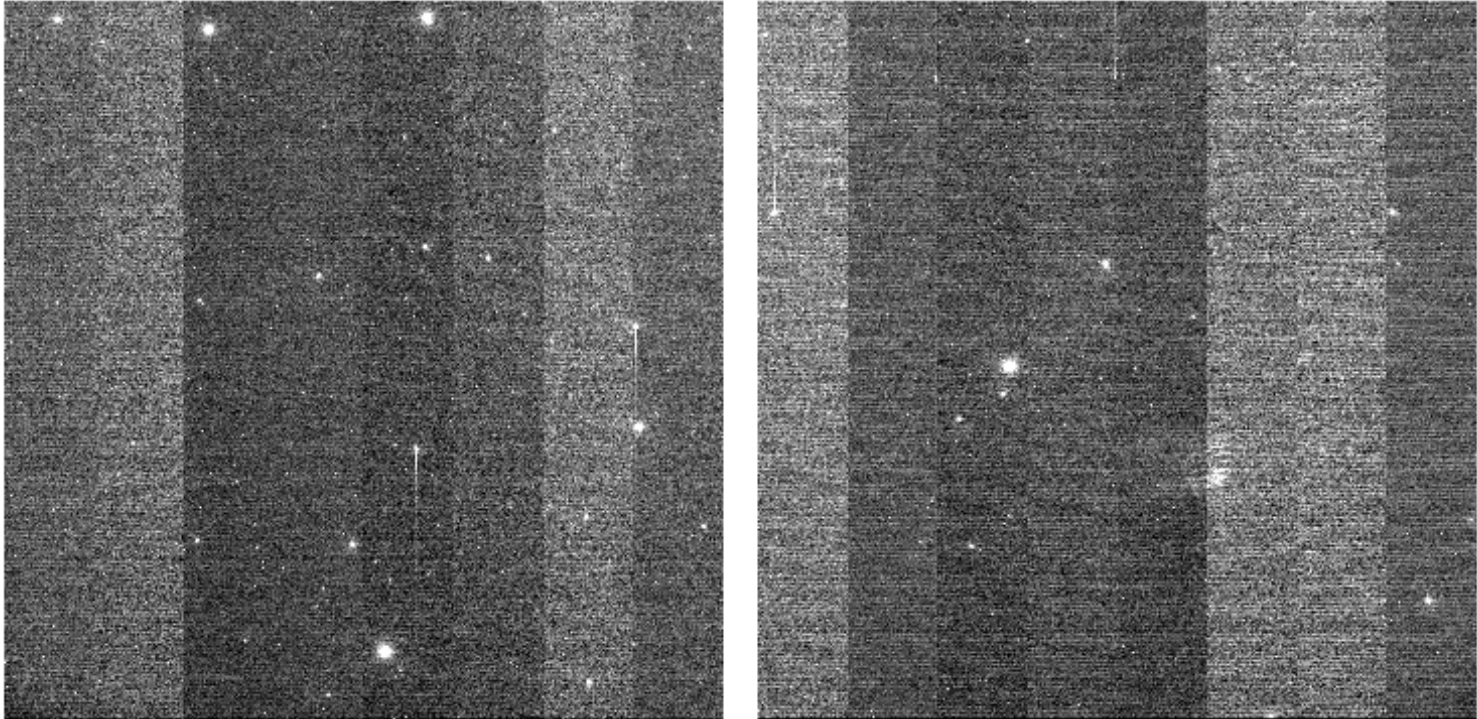
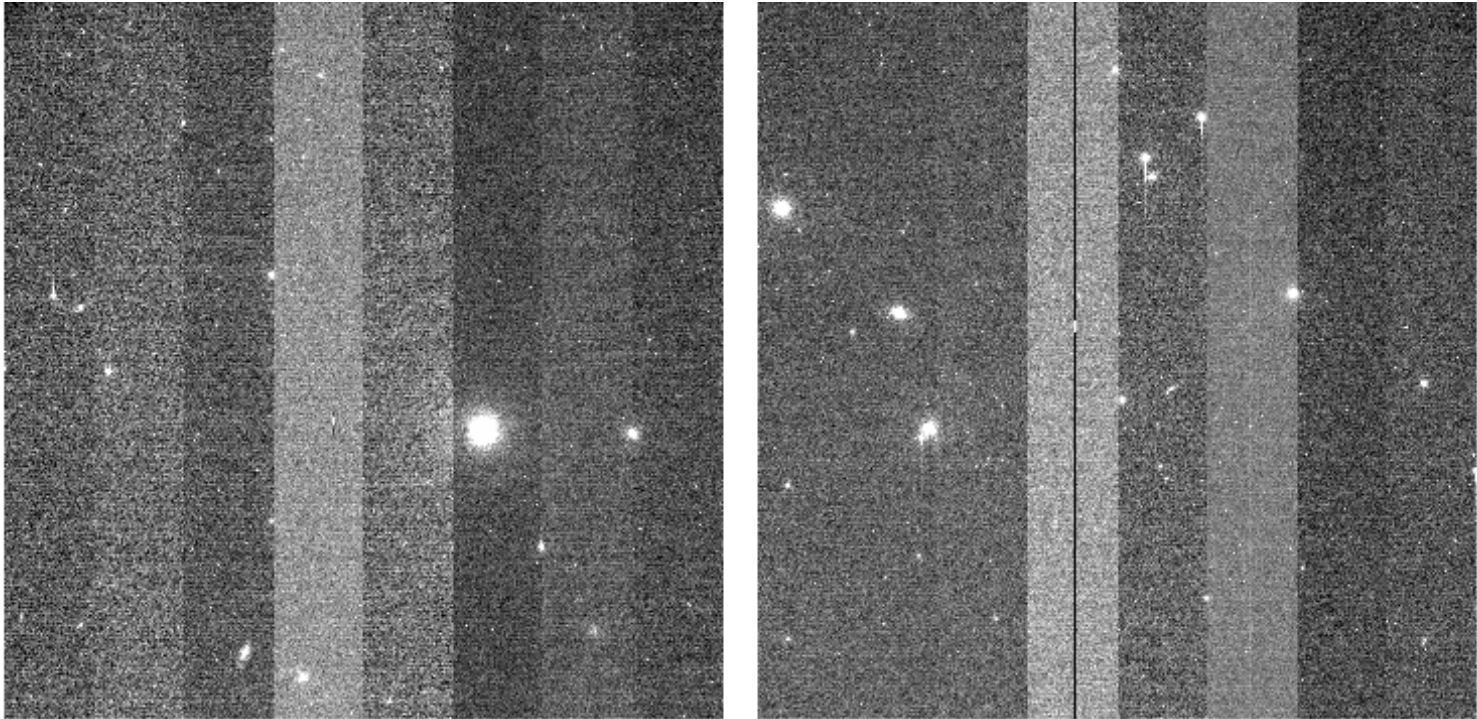
: 134.3

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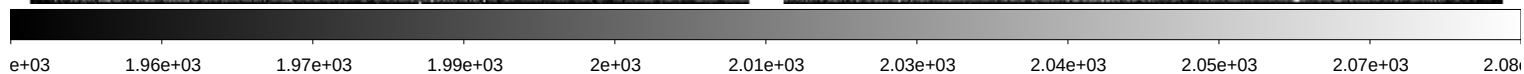
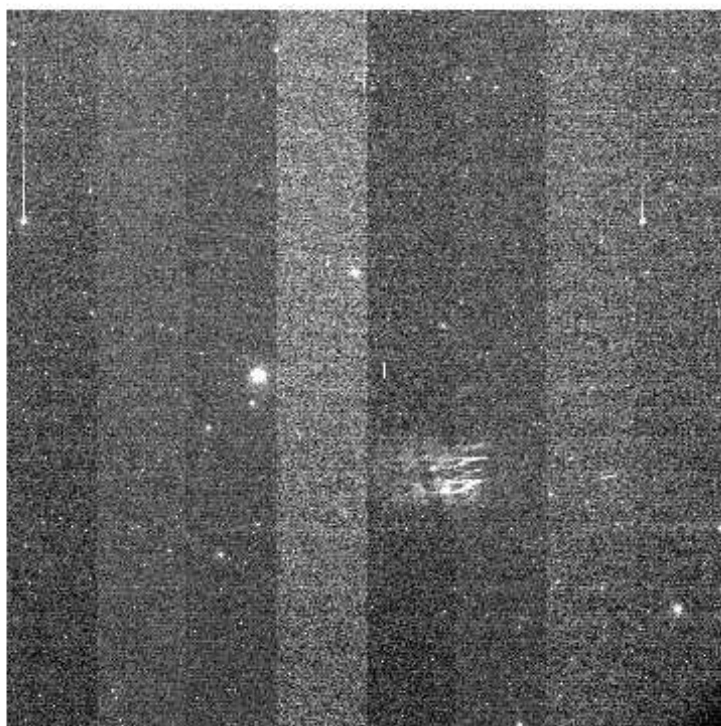
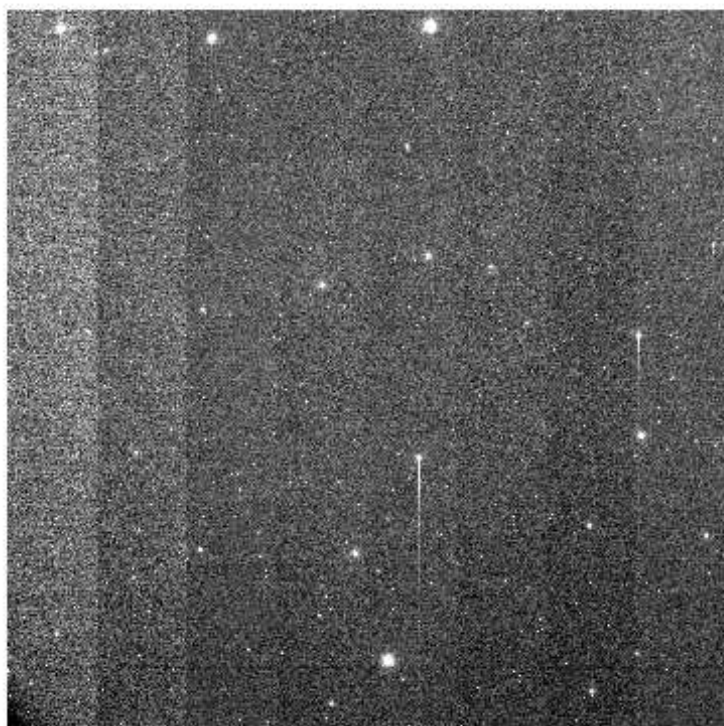
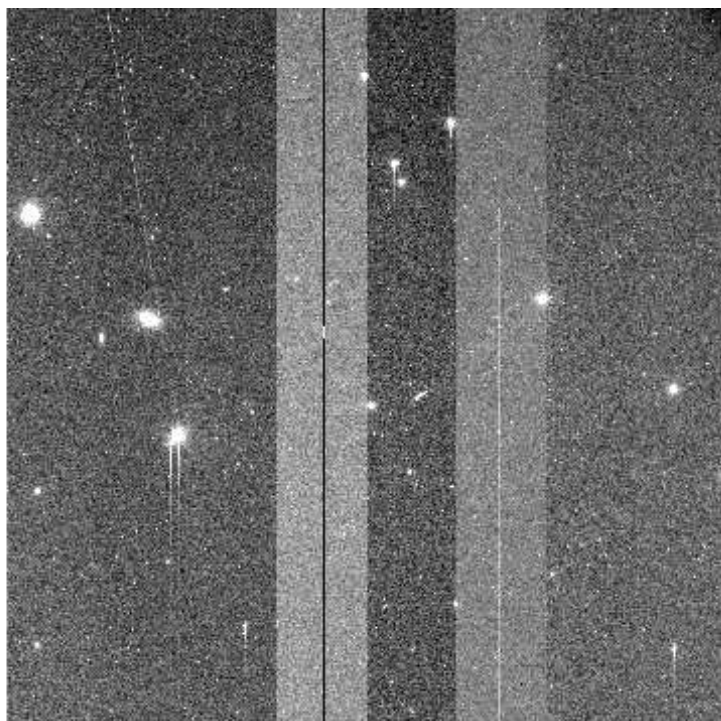
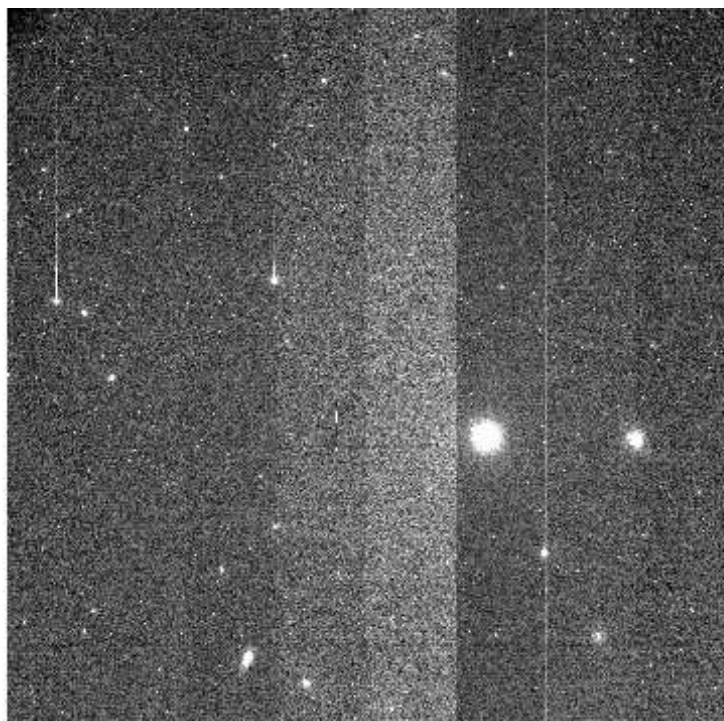
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: 0.0



File Name	:	kmts.20261004.064674.fits	# 128 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.020	
DEC	:	-07:30:00.20	
Exposure Time	:	60	ALT : 57.6
Airmass	:	1.18	AZ : 135.1
Sidereal Time	:	00:05:46	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-10-04T21:46:31	Weather : 4
CCD Temperature	:	-109.31	Moon Effect : 0.0

128 / 225



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

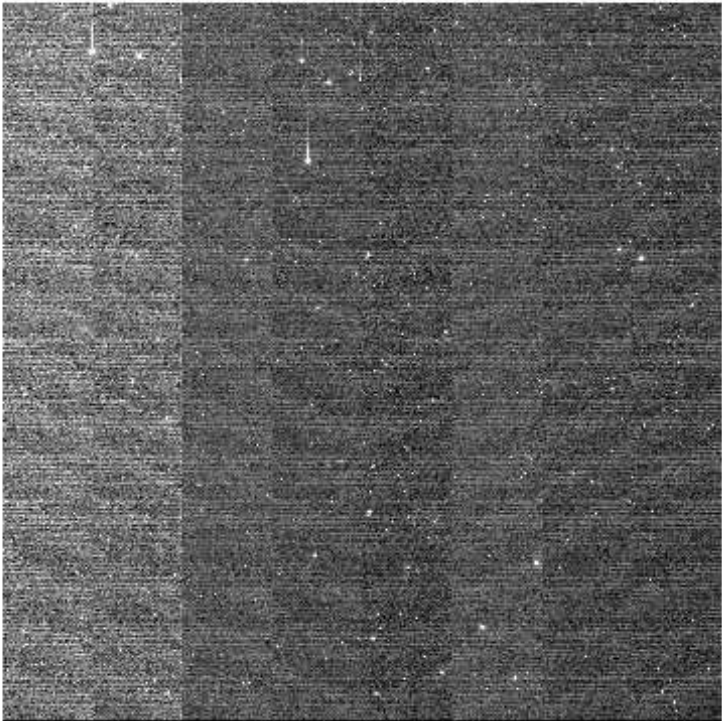
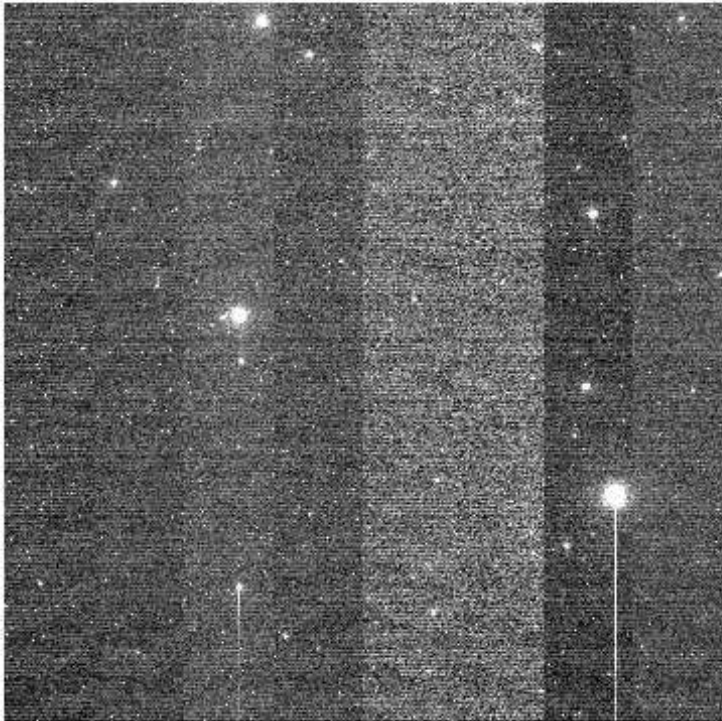
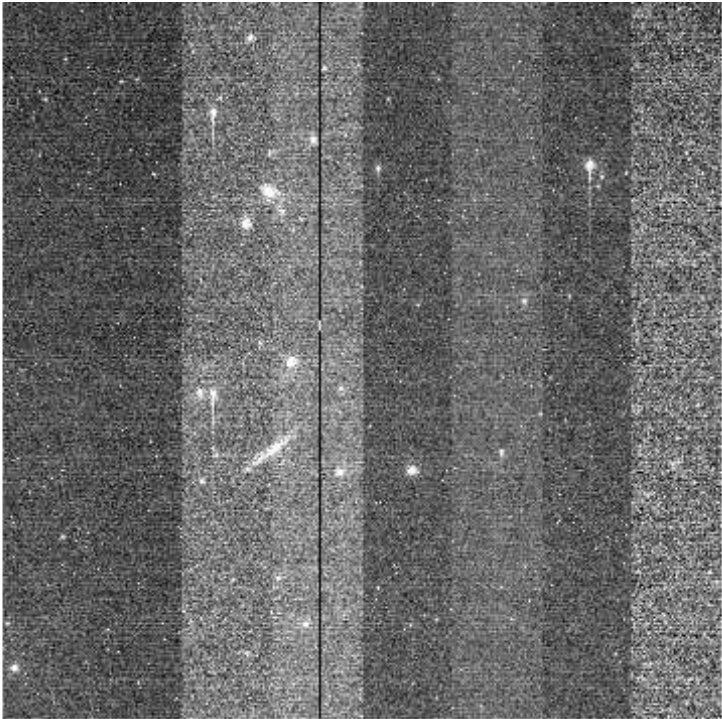
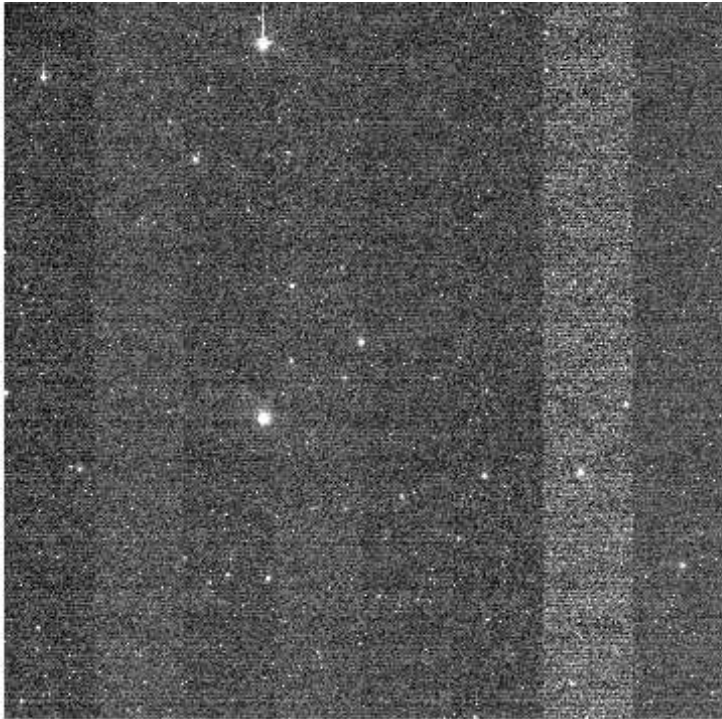
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kmts.20261004.064675.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.00
60
1.21
00:11:01
B
2026-10-04T21:51:33
-109.21

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.6
-37.7
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4
0.0



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

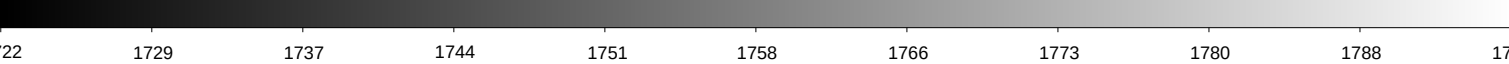
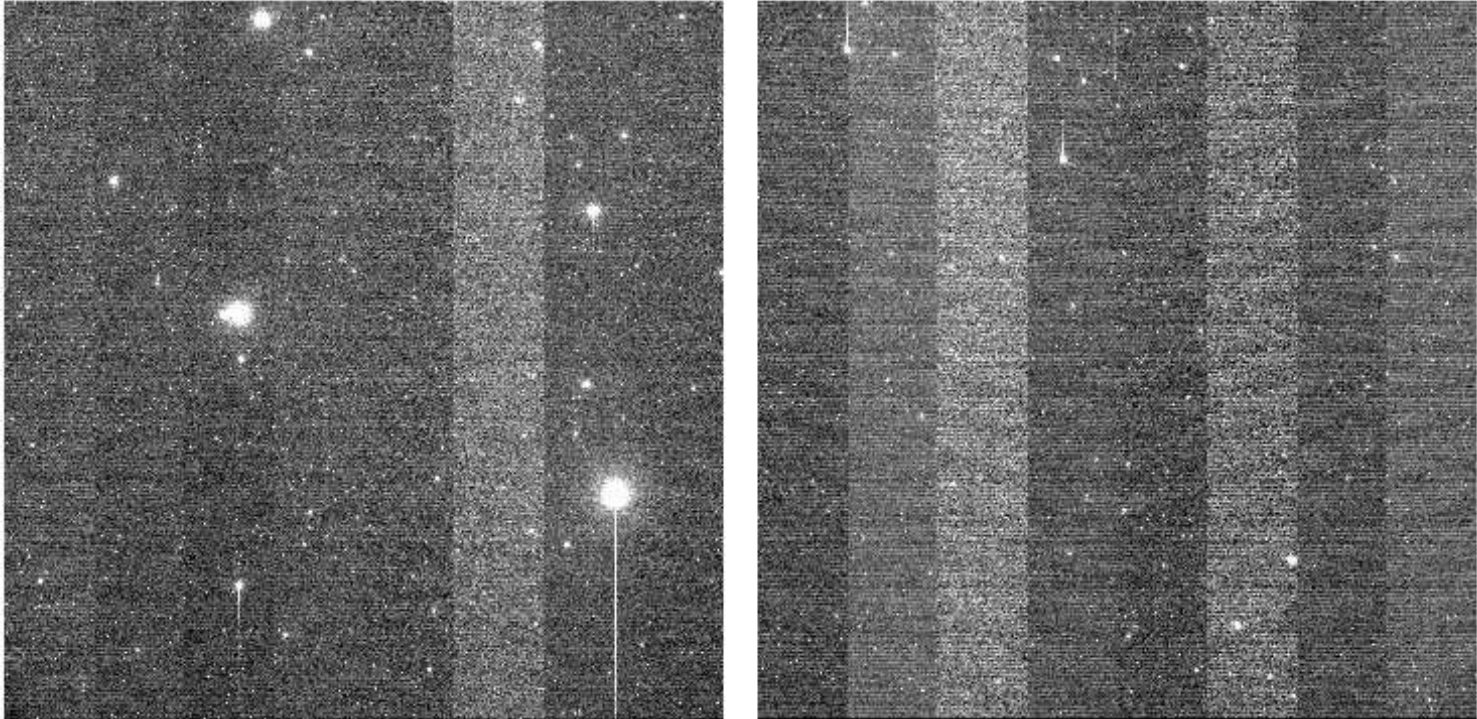
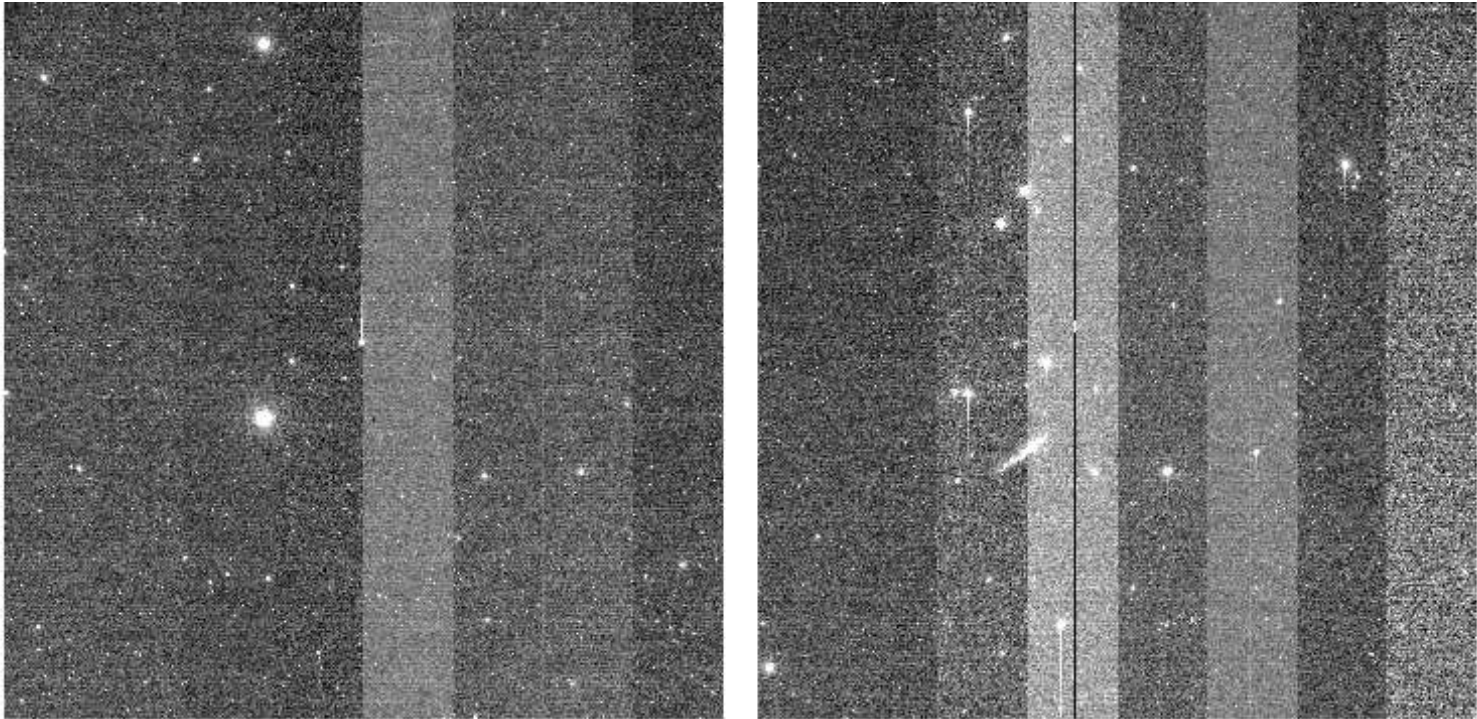
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kmts.20261004.064676.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.00
60
1.22
00:12:59
V
2026-10-04T21:53:30
-109.2

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.3
-38.0
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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

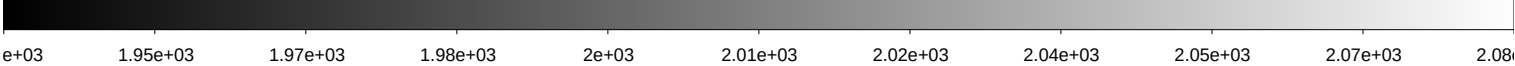
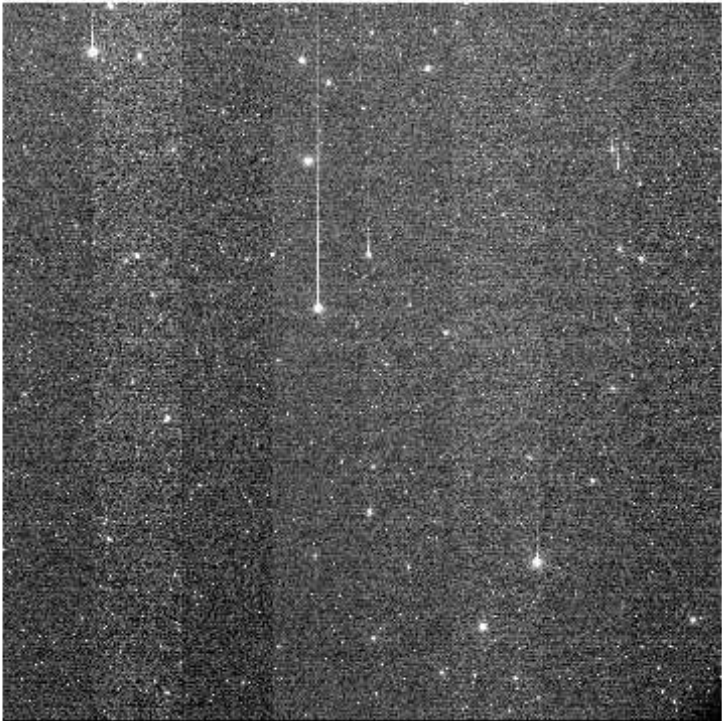
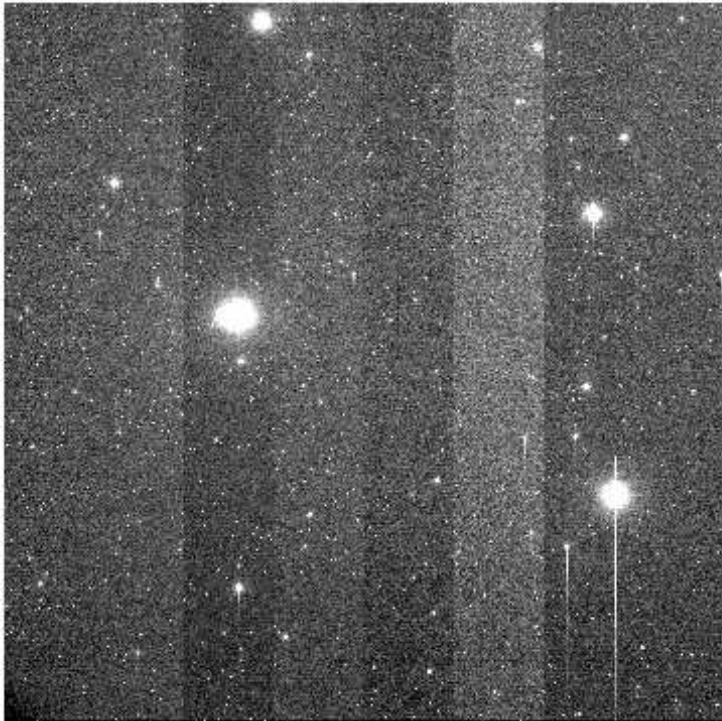
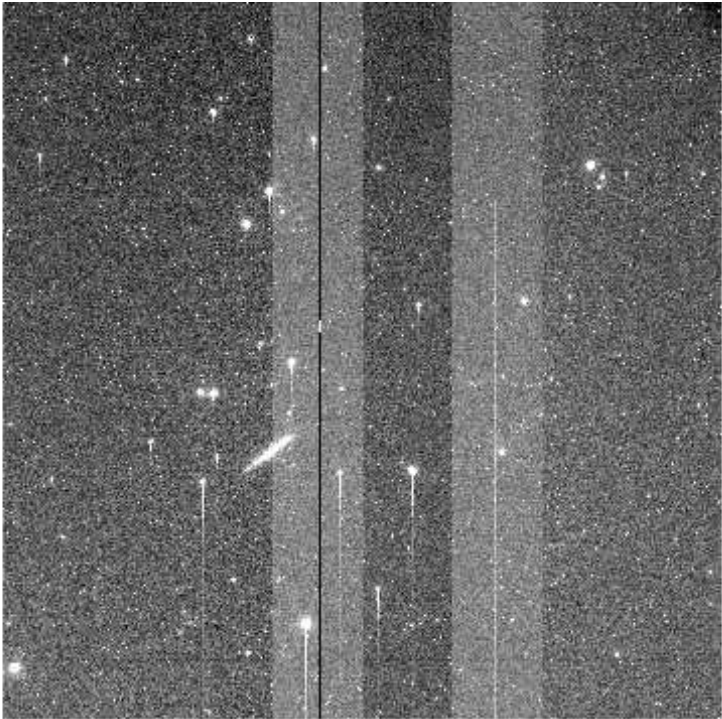
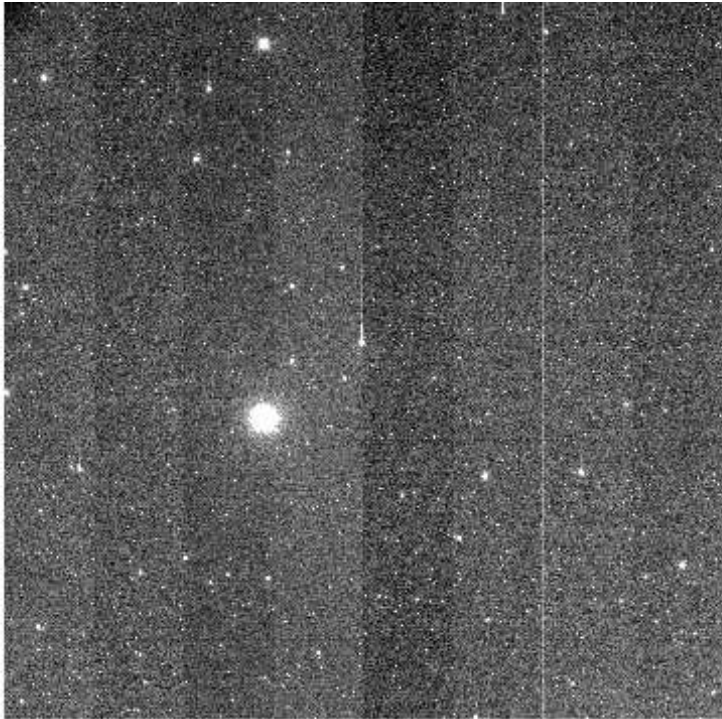
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kmts.20261004.064677.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.22
00:14:56
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2026-10-04T21:55:27
-109.24

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.1
-38.2
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0.0



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

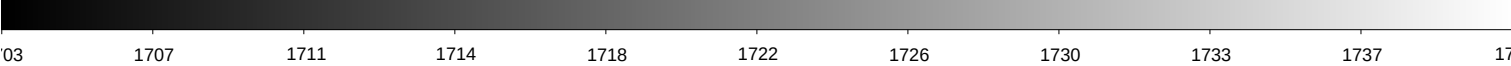
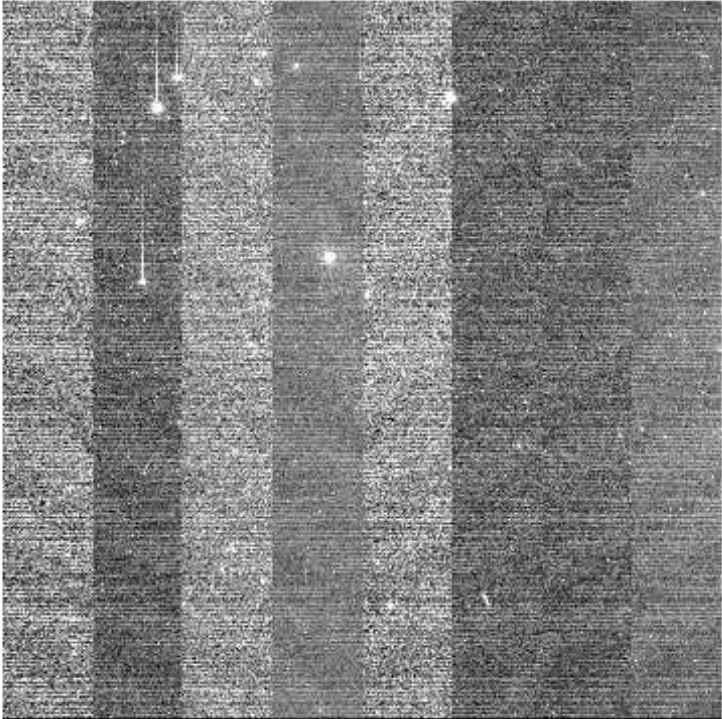
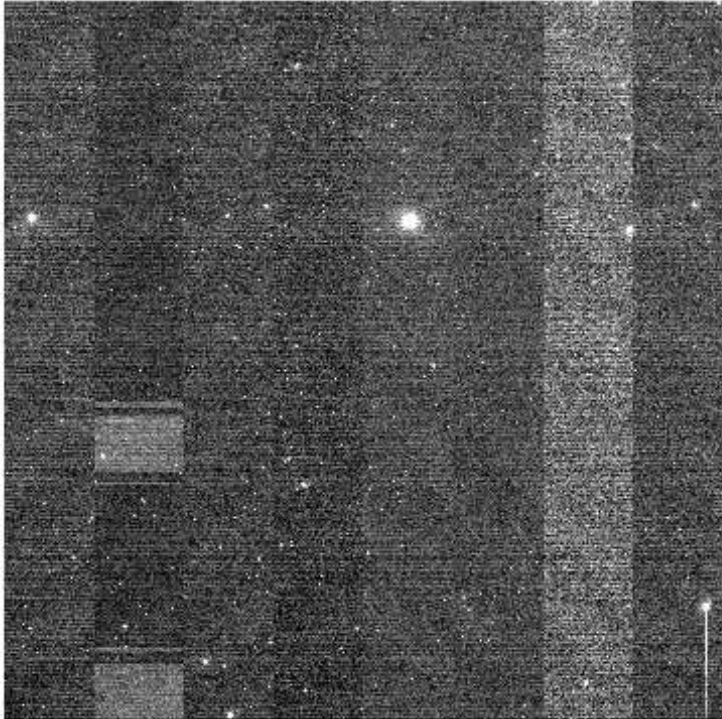
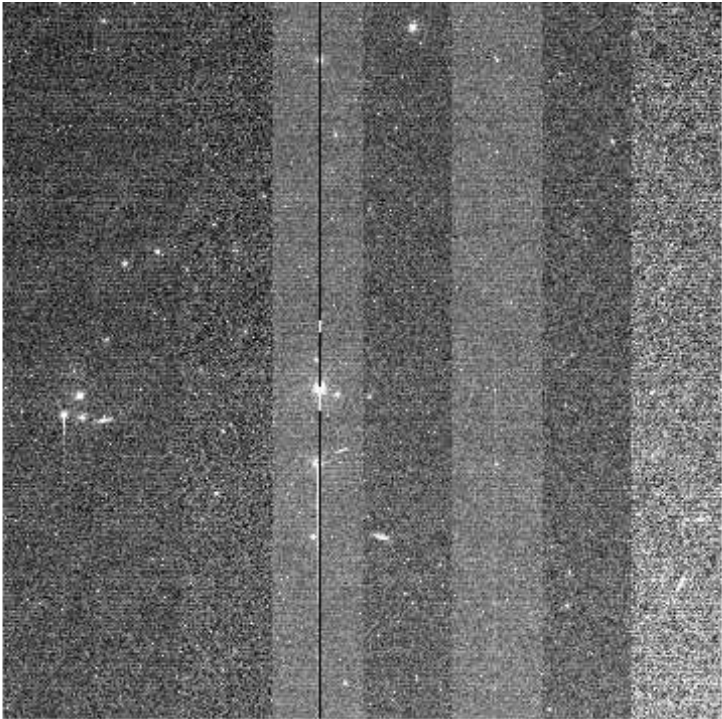
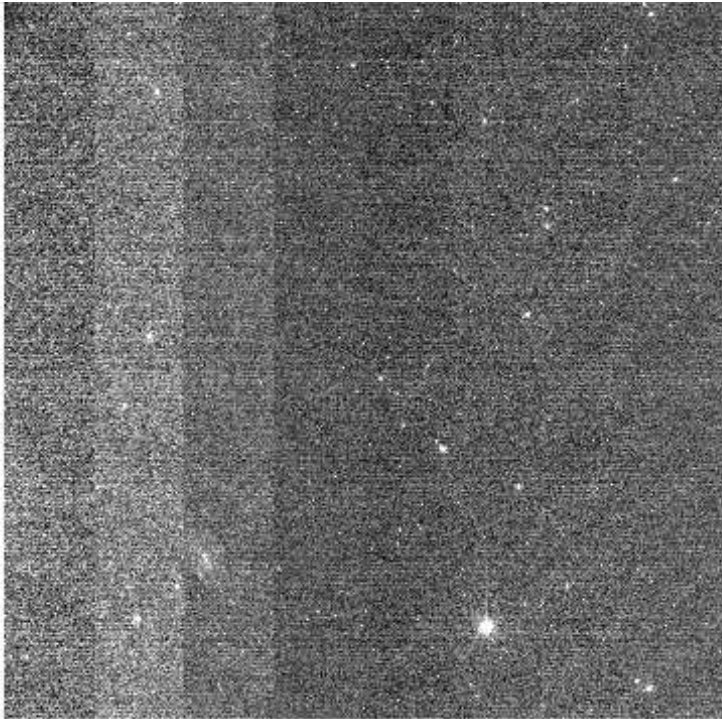
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kmts.20261004.064678.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.12
00:16:55
B
2026-10-04T21:57:38
-109.21

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.7
-49.5
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4
0.0



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

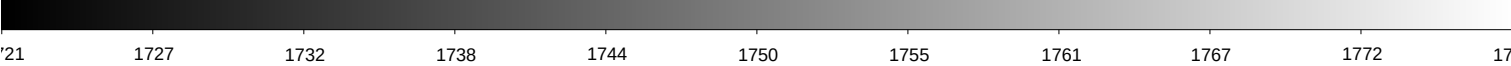
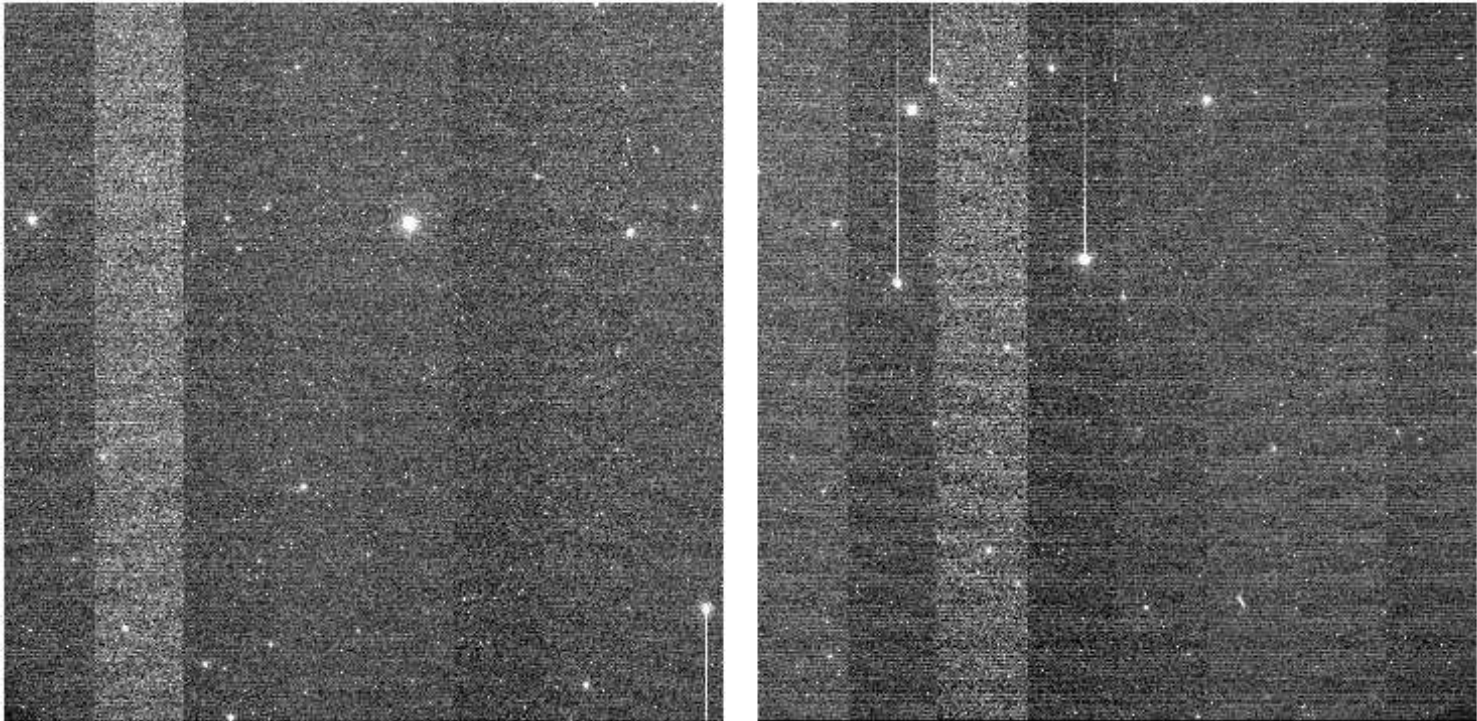
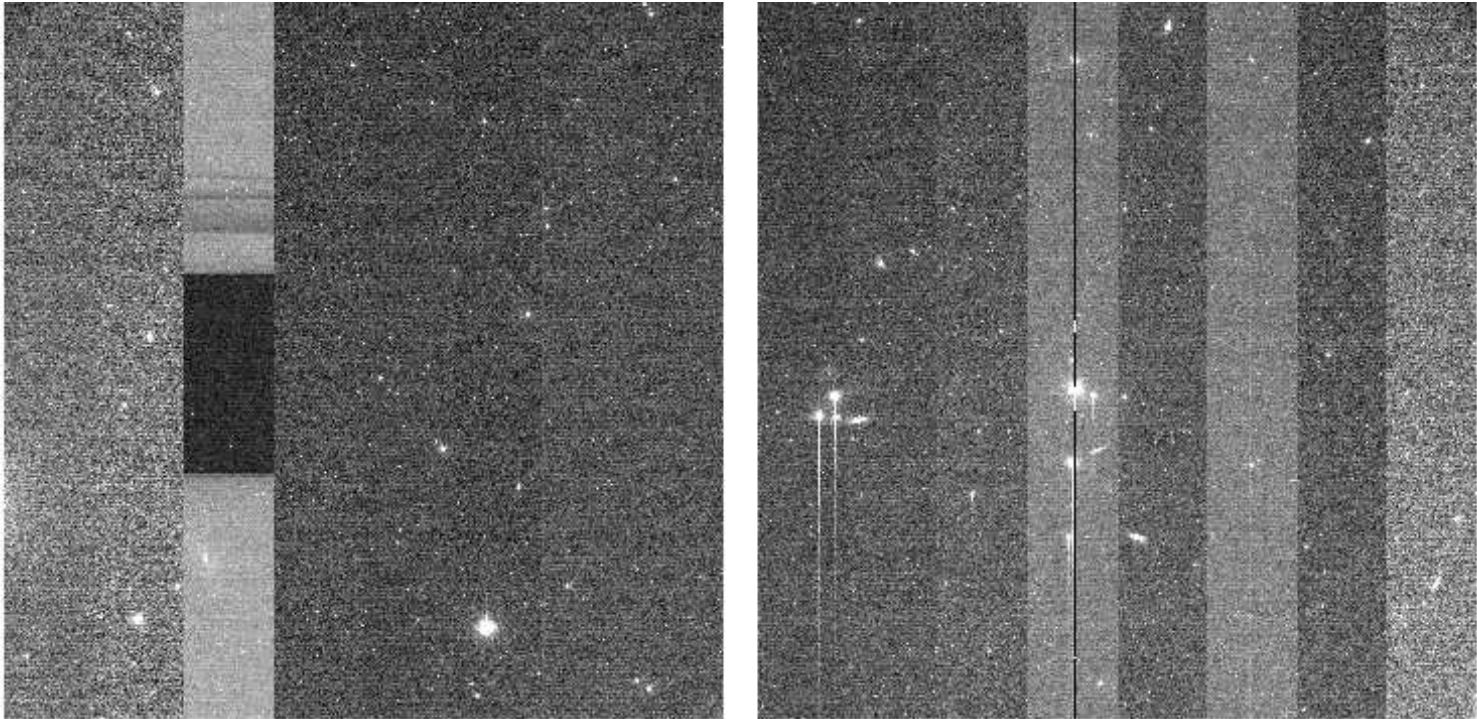
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kmts.20261004.064679.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.12
00:19:04
V
2026-10-04T21:59:47
-109.22

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.3
-49.8
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4
0.0



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

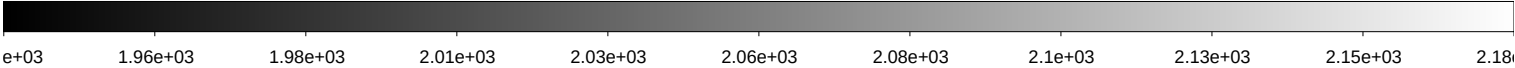
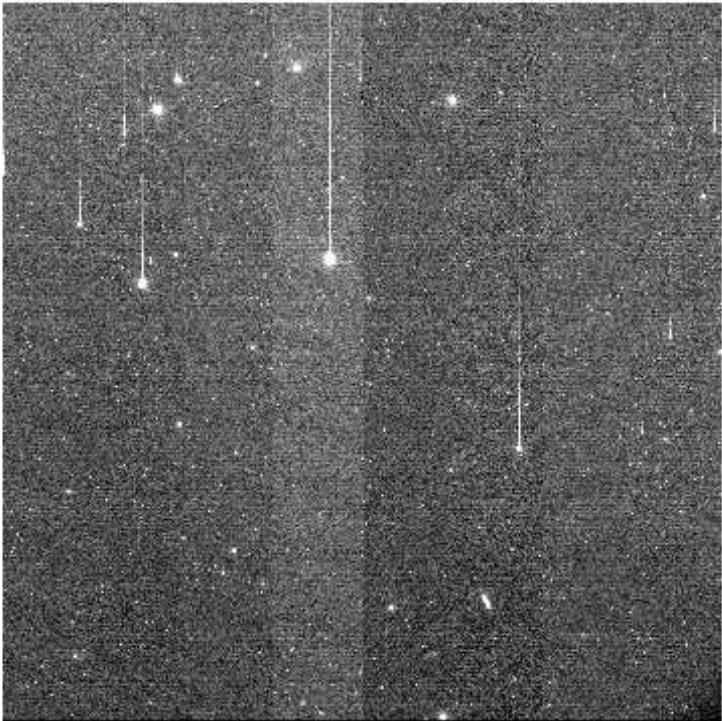
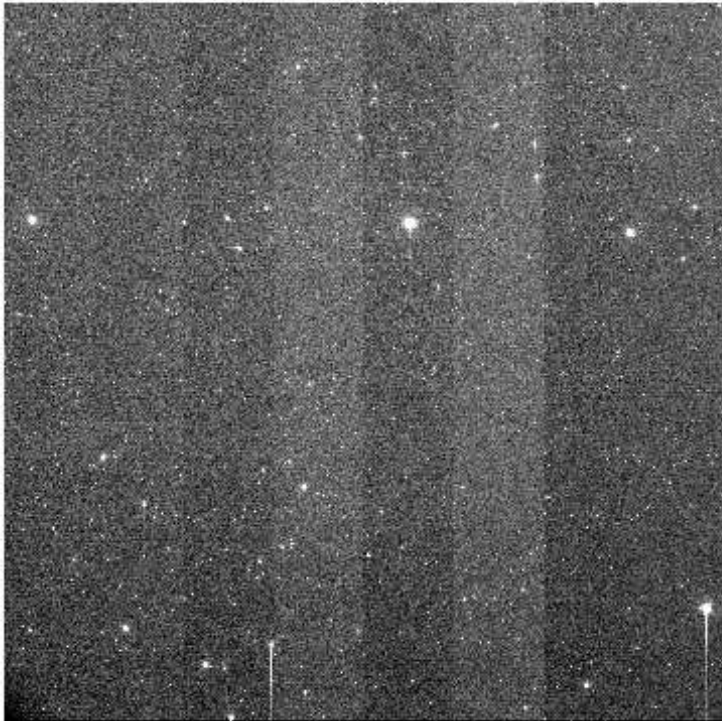
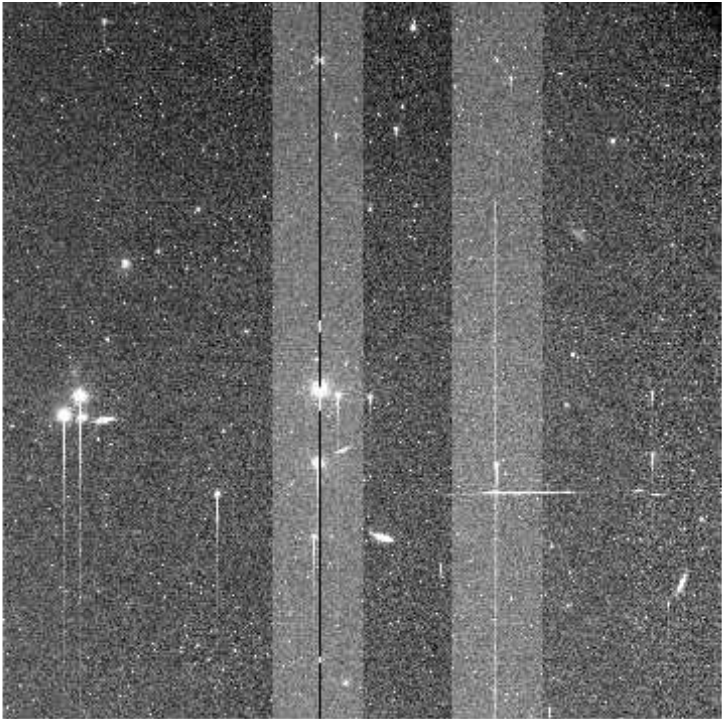
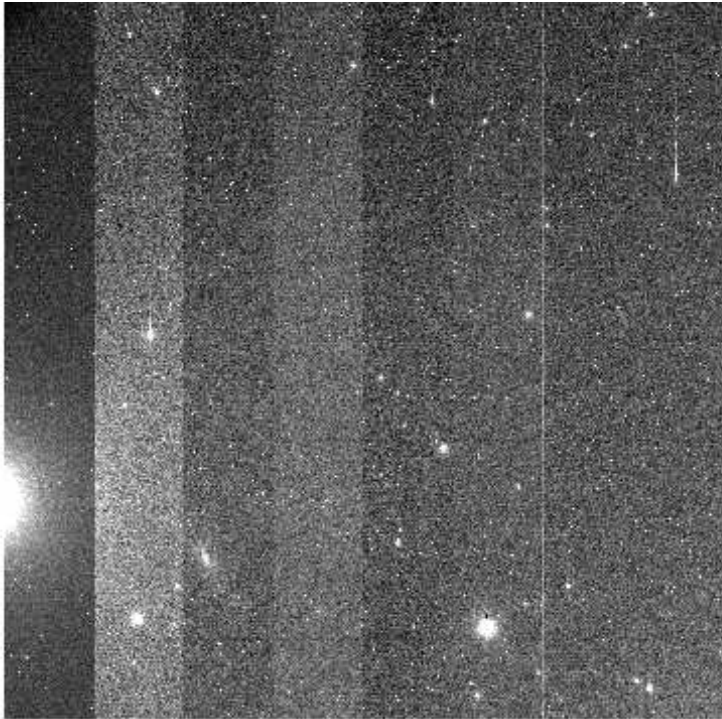
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kmts.20261004.064680.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.12
00:21:14
I
2026-10-04T22:01:57
-109.24

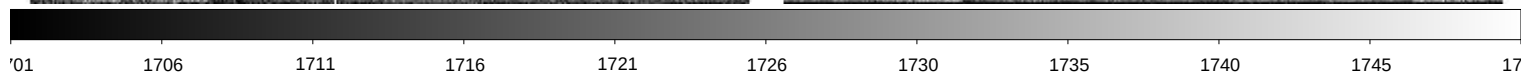
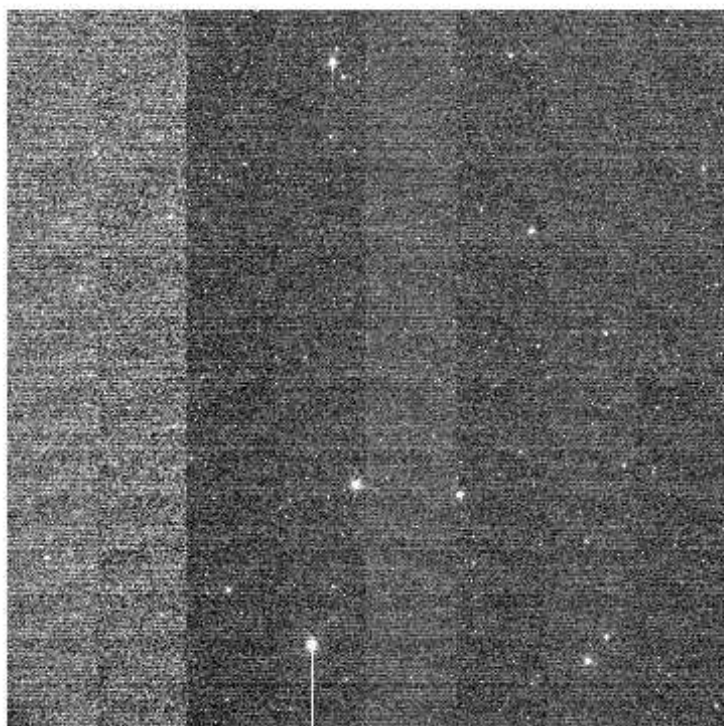
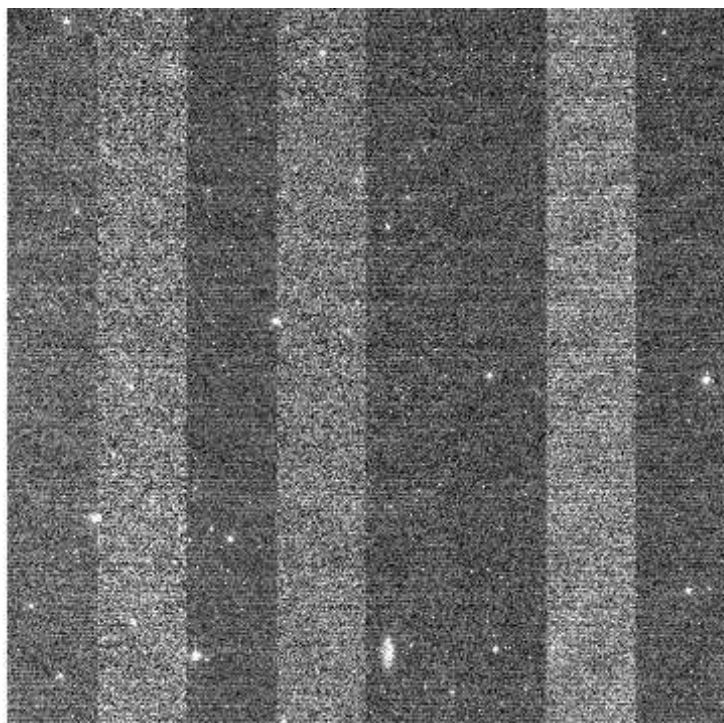
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.0
-50.1
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4
0.0



File Name	:	kmts.20261004.064681.fits	# 135 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.010	
DEC	:	-26:13:00.10	
Exposure Time	:	60	ALT : 66.0
Airmass	:	1.09	AZ : -97.9
Sidereal Time	:	00:23:28	Image Issue : —
Filter ID	:	B	CHIP : —
Observation Date	:	2026-10-04T22:03:56	Weather : 4
CCD Temperature	:	-109.25	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

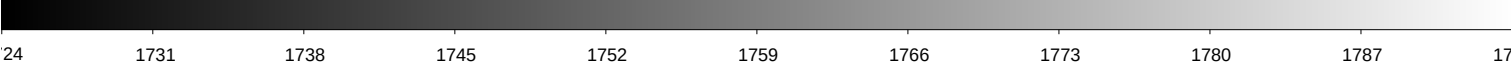
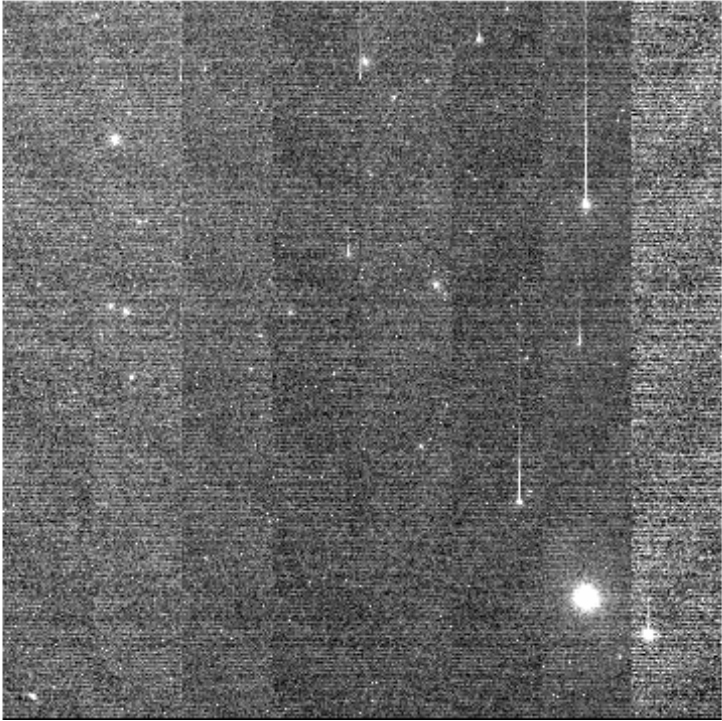
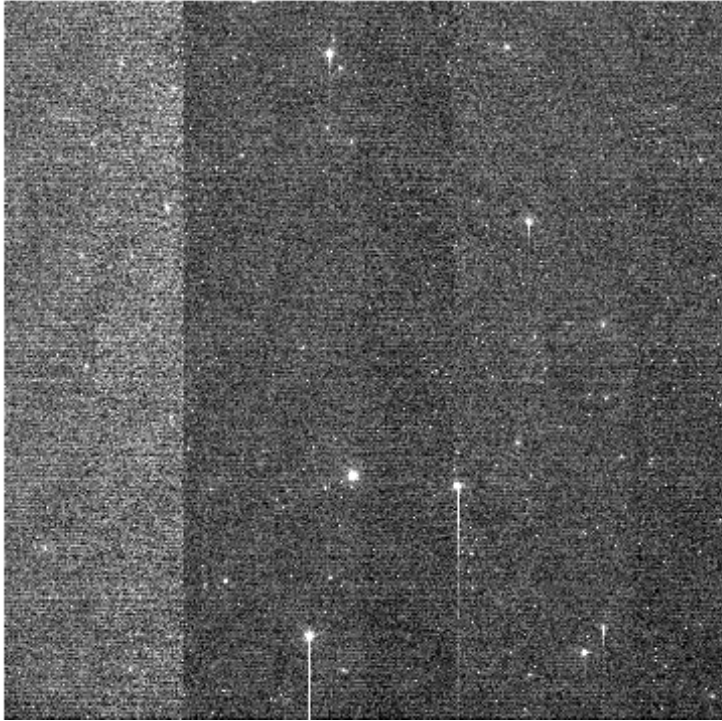
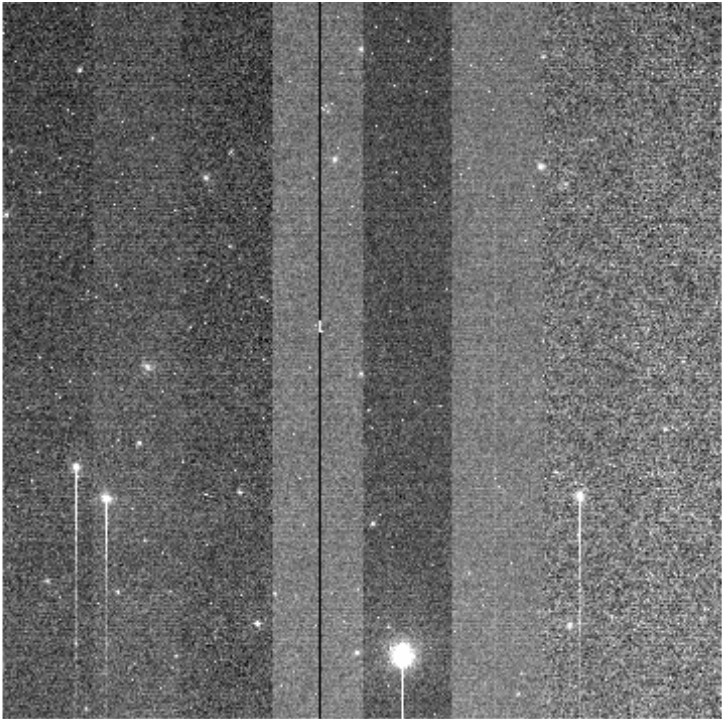
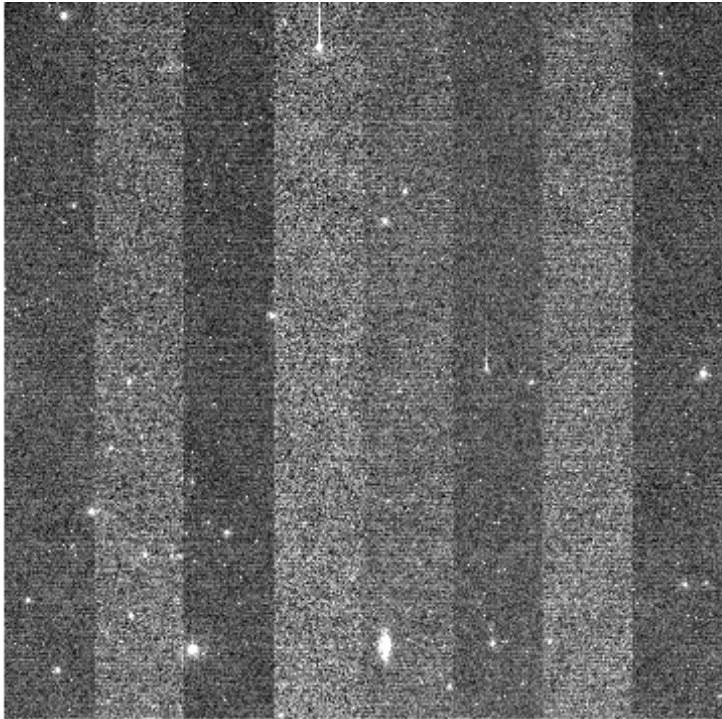
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kmts.20261004.064682.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.10
00:25:24
V
2026-10-04T22:06:06
-108.98

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

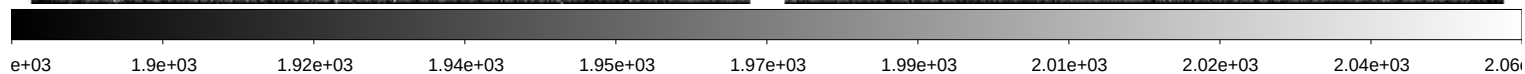
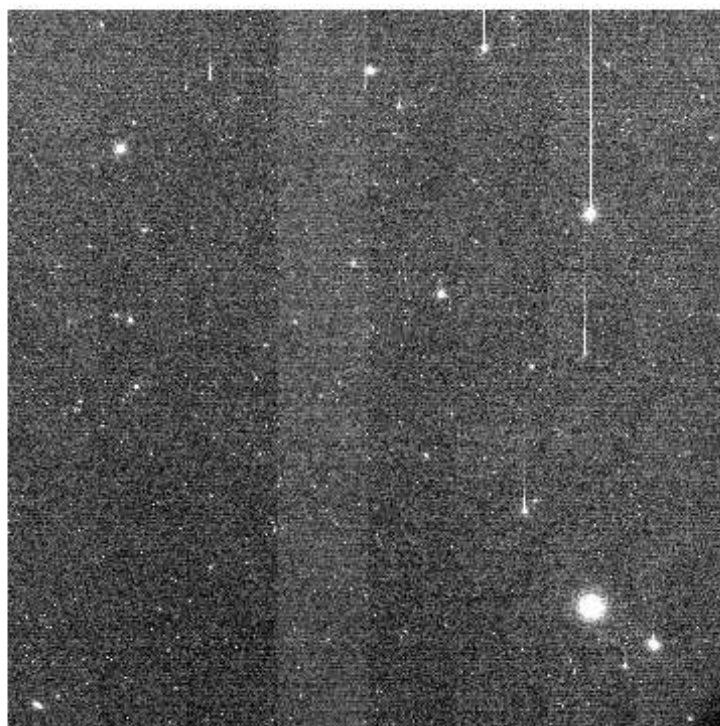
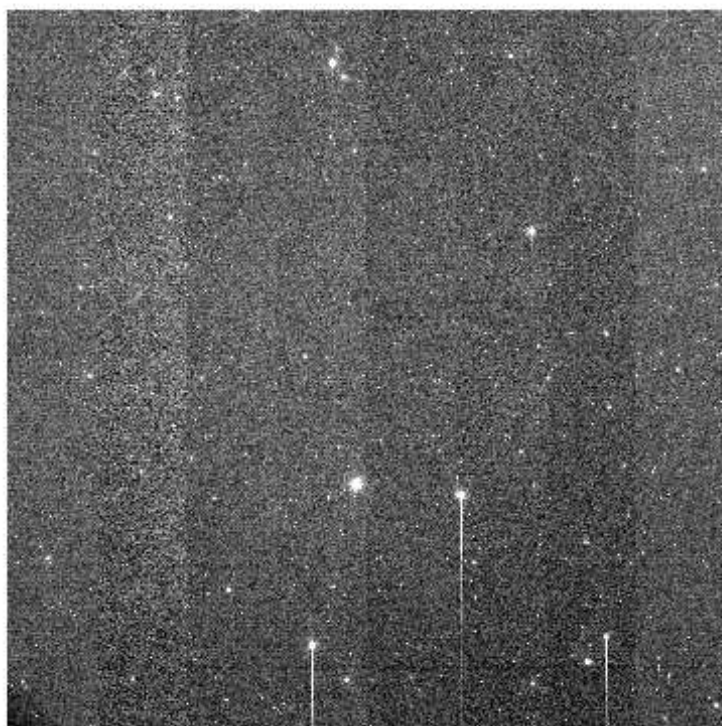
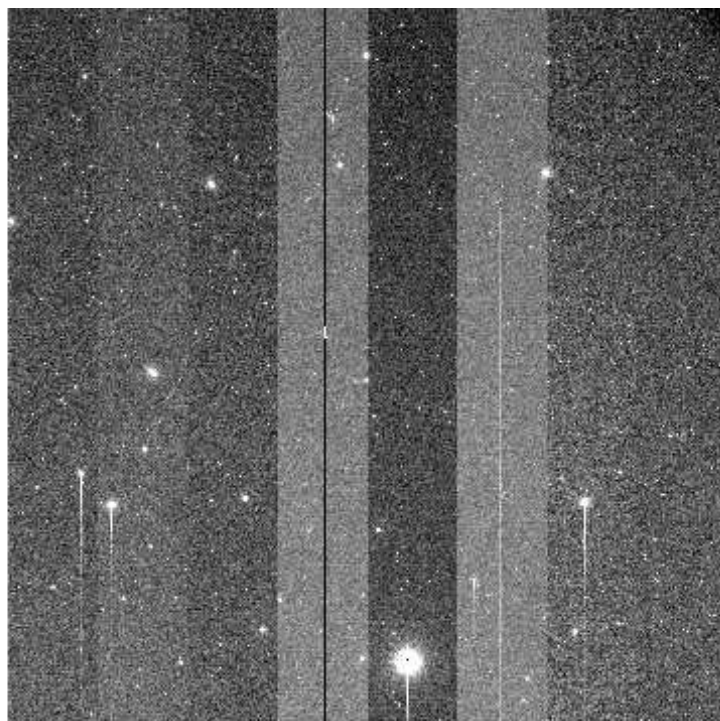
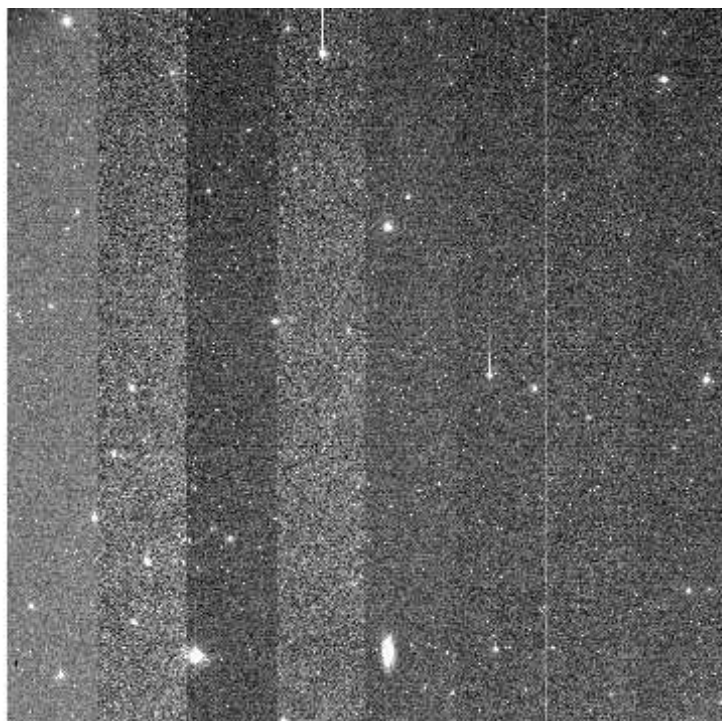
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65.6
-97.5
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4
0.0



File Name	:	kmts.20261004.064683.fits	# 137 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.010	
DEC	:	-26:13:00.10	
Exposure Time	:	60	ALT : 65.2
Airmass	:	1.10	AZ : -97.1
Sidereal Time	:	00:27:33	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-10-04T22:08:15	Weather : 4
CCD Temperature	:	-109.2	Moon Effect : 0.0

137 / 225



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

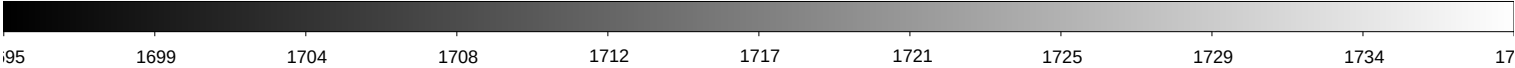
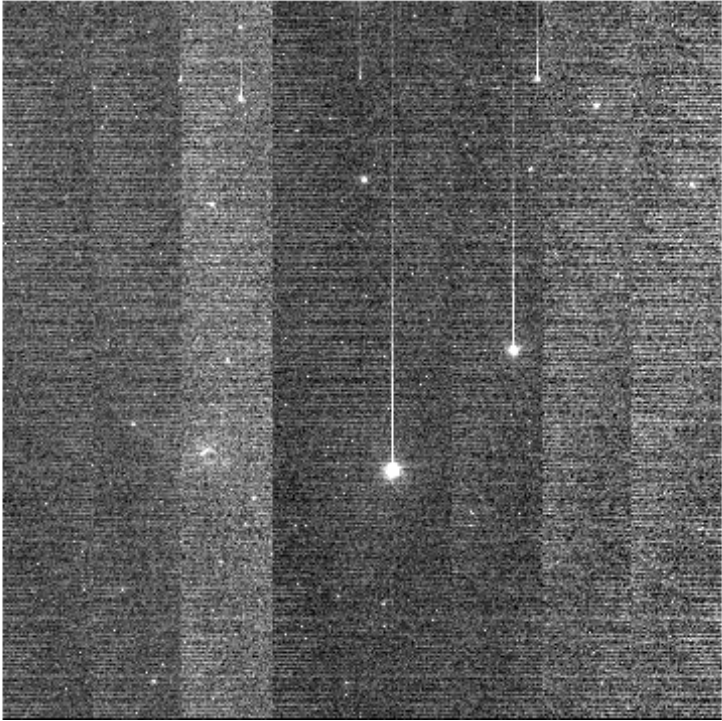
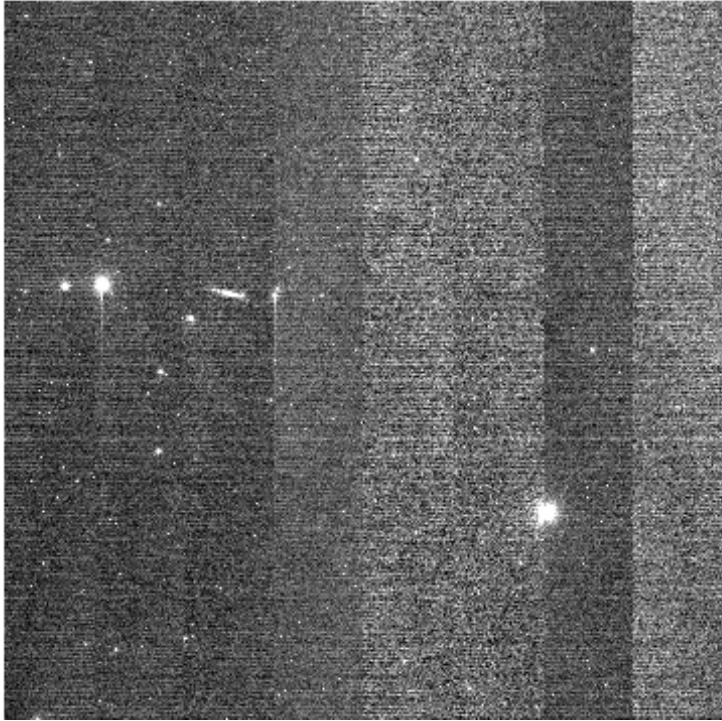
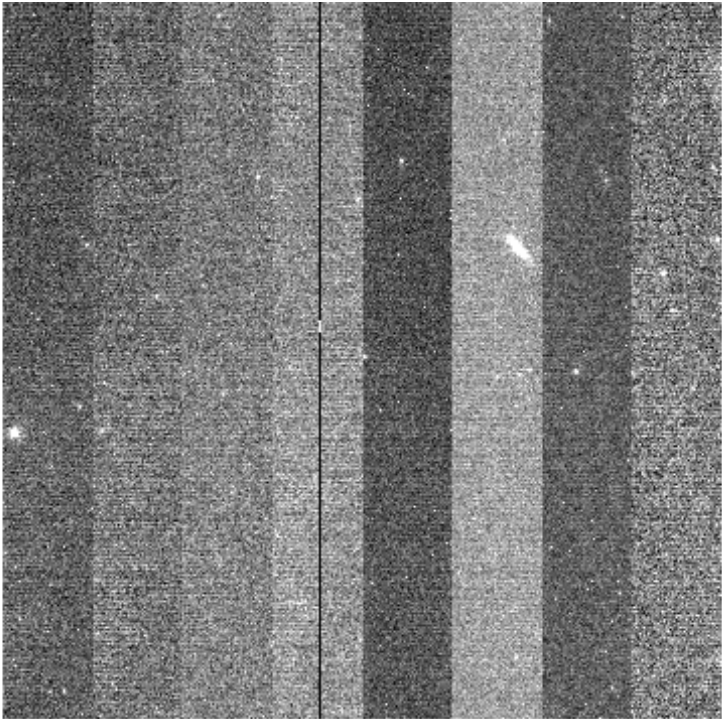
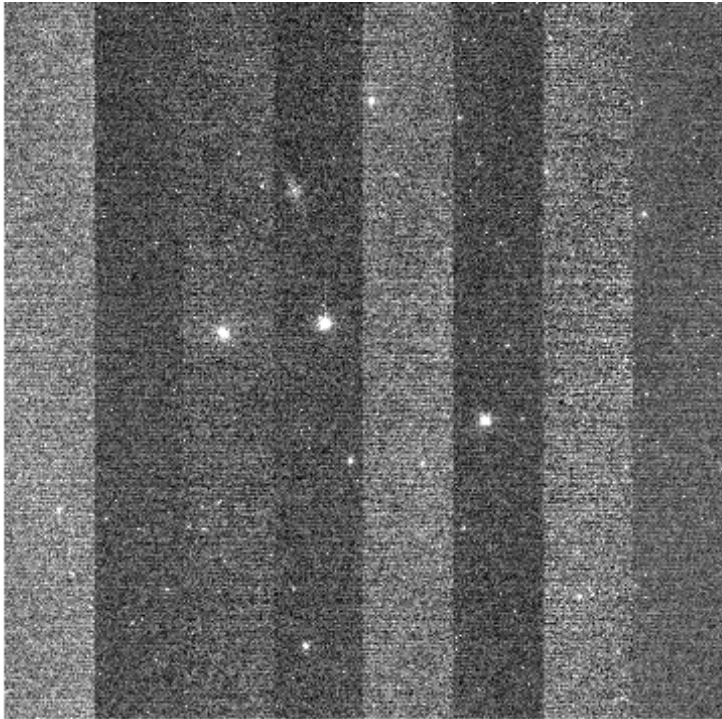
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kmts.20261004.064684.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.06
00:29:43
B
2026-10-04T22:10:24
-109.25

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.7
-59.2
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4
0.0



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

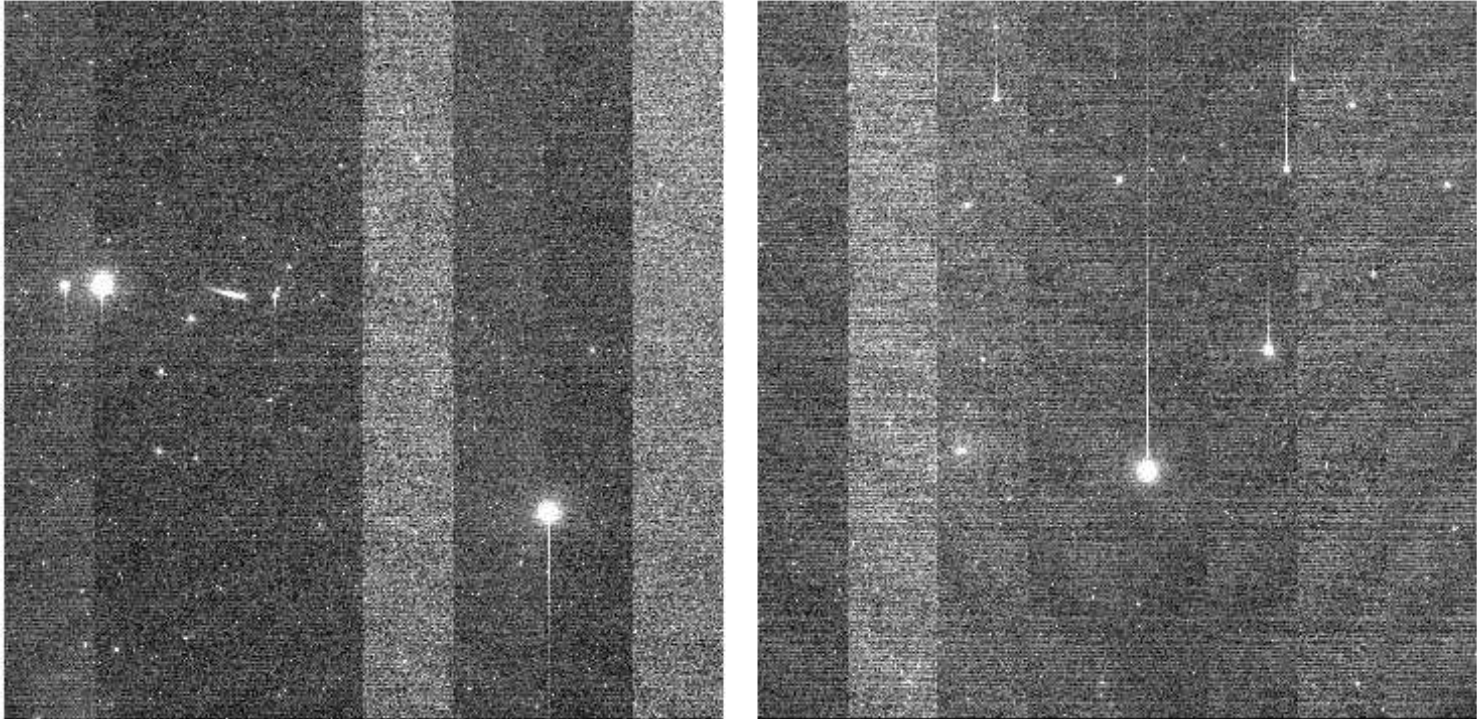
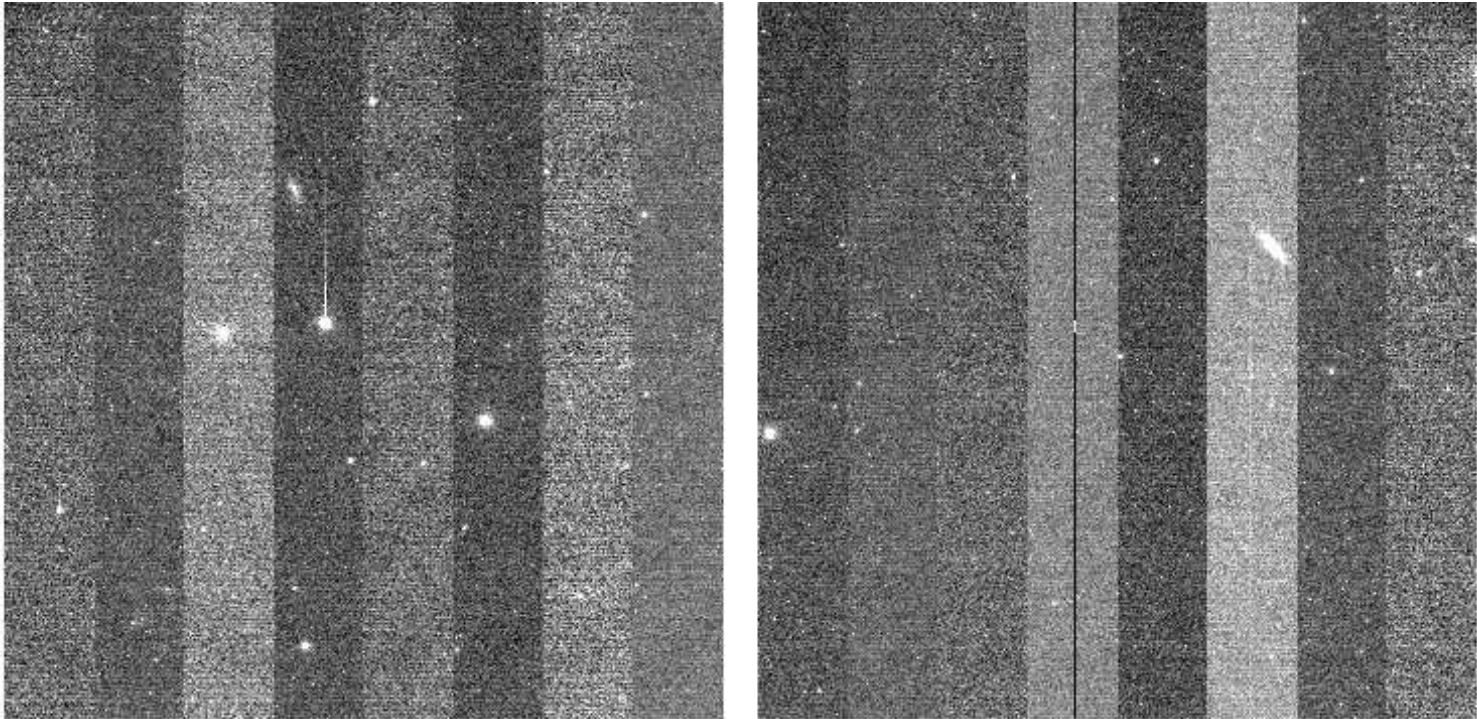
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kmts.20261004.064685.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.06
00:31:56
V
2026-10-04T22:12:24
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

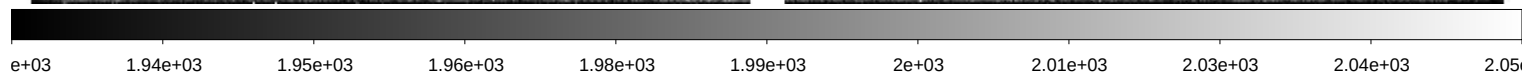
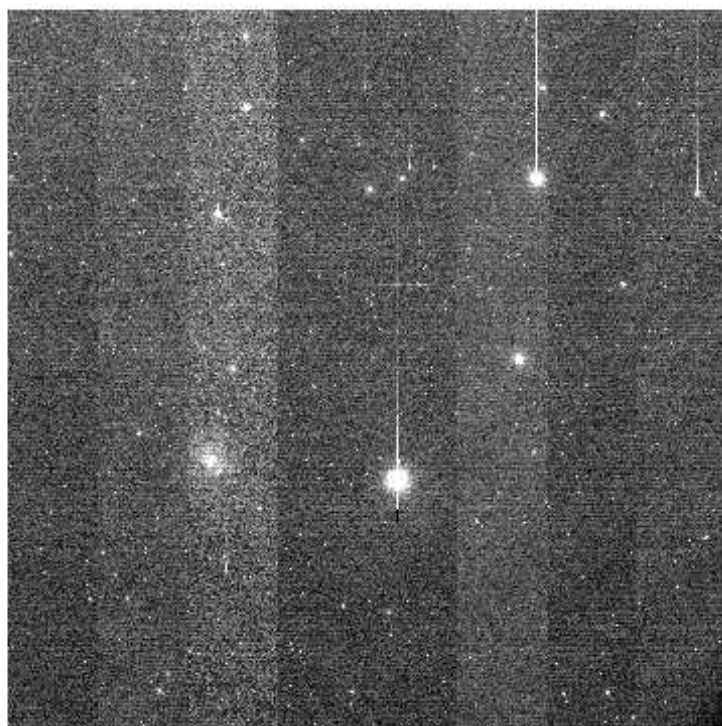
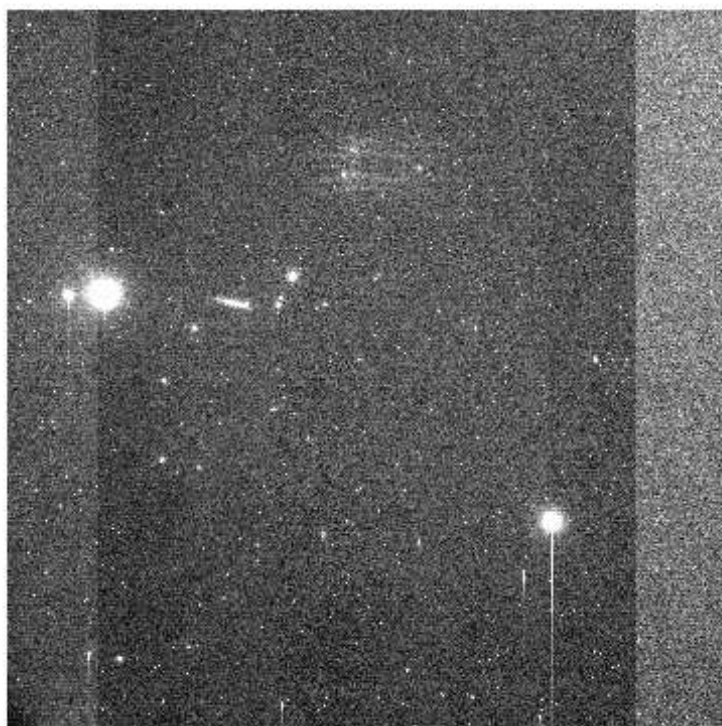
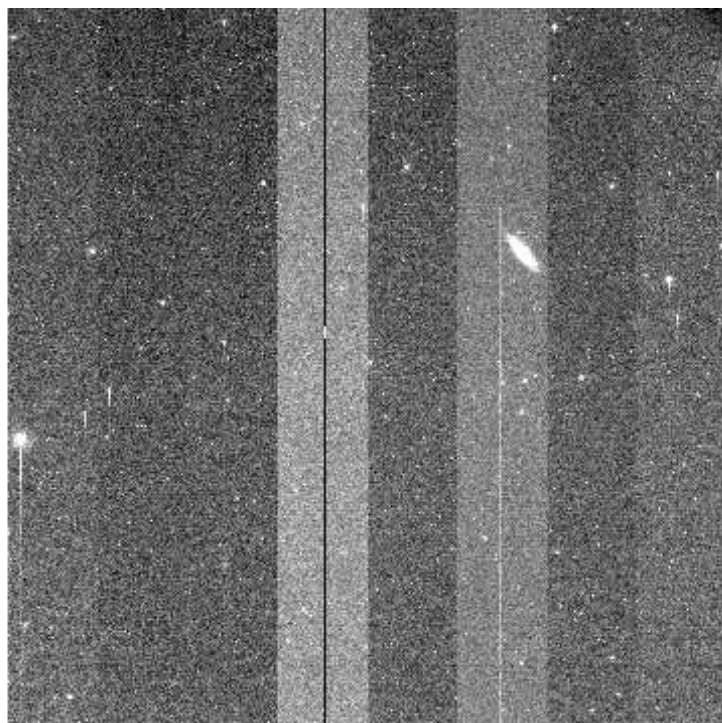
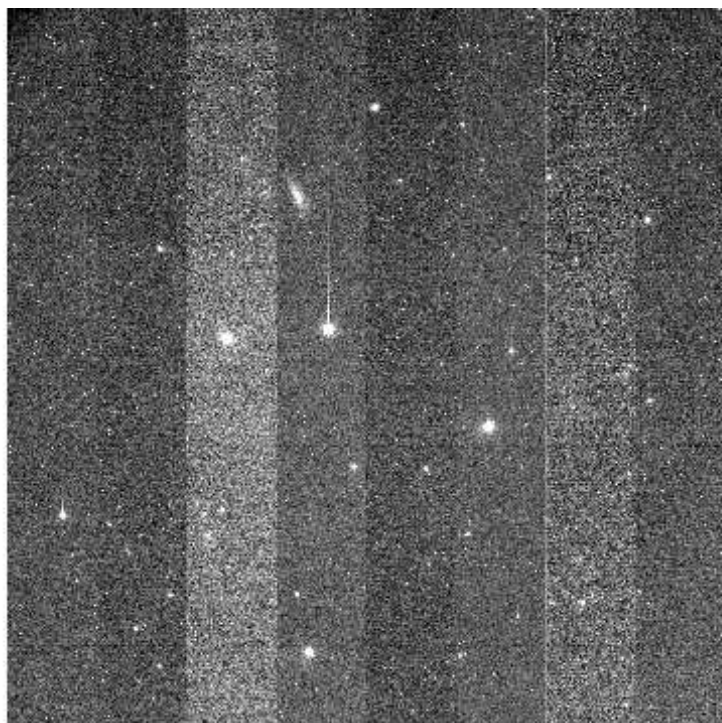
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70.3
-59.6
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4
0.0



File Name	:	kmts.20261004.064686.fits	# 140 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.010	
DEC	:	-40:23:00.00	
Exposure Time	:	60	ALT : 70.0
Airmass	:	1.06	AZ : -59.9
Sidereal Time	:	00:33:52	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-10-04T22:14:33	Weather : 4
CCD Temperature	:	-109.25	Moon Effect : 0.0

140 / 225



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

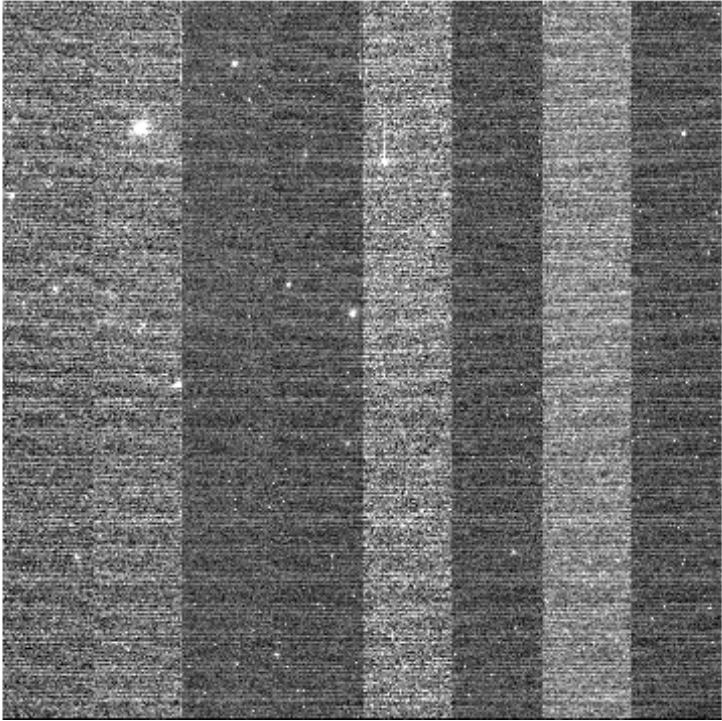
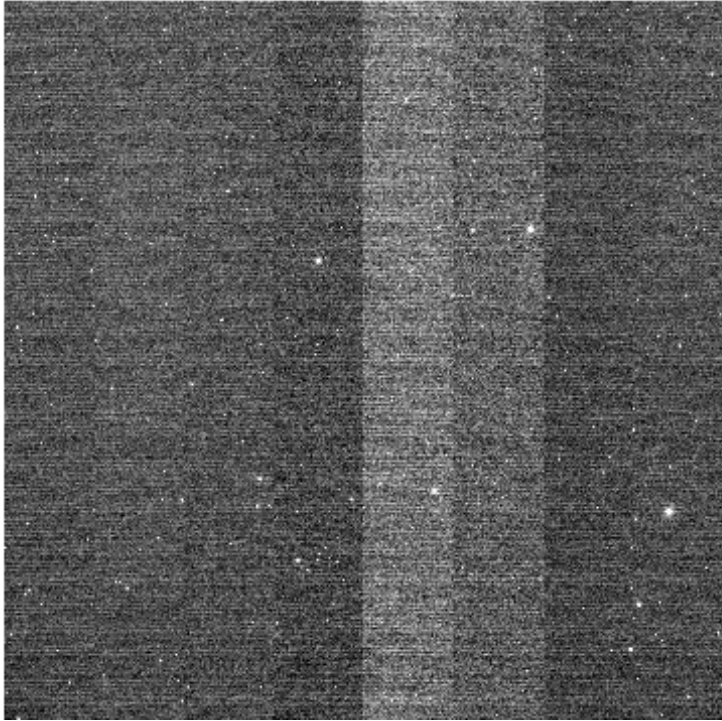
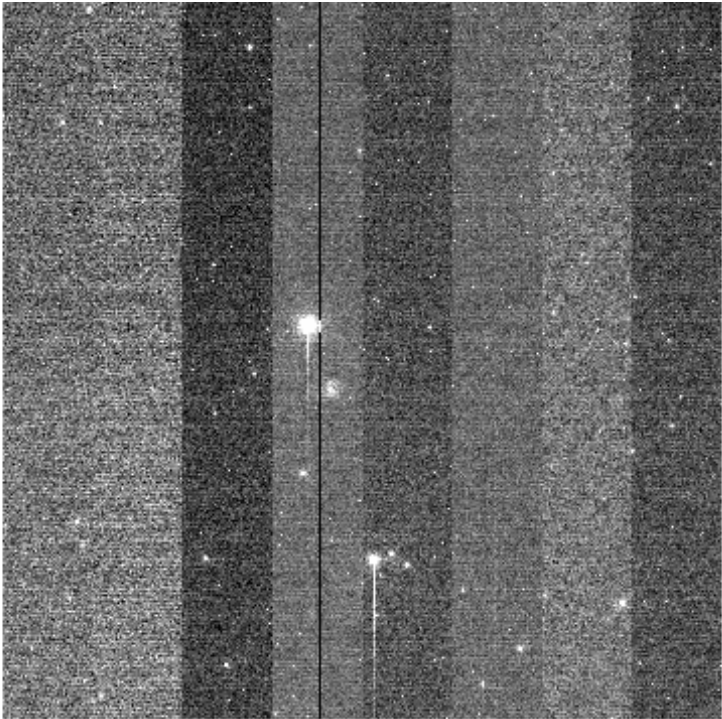
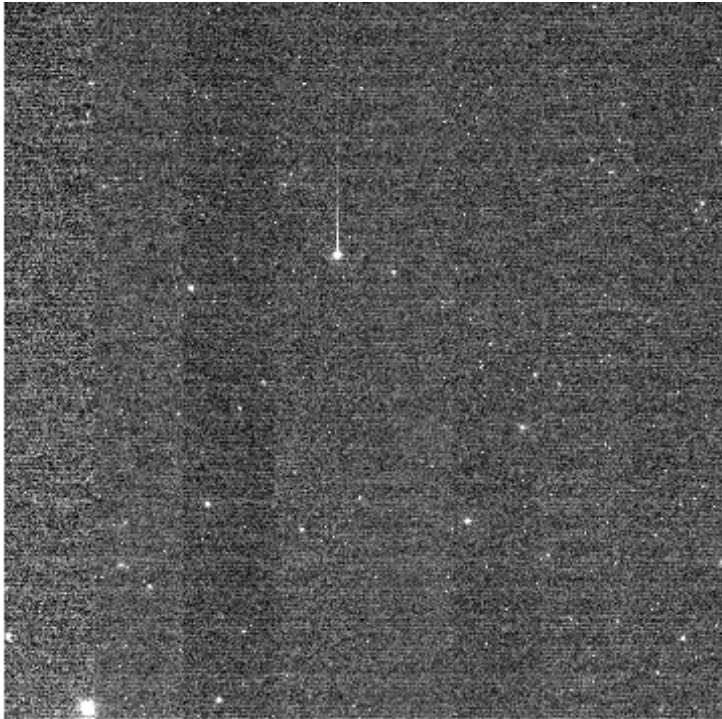
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kmts.20261004.064687.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:10:00.00
60
1.07
00:36:03
B
2026-10-04T22:16:31
-109.25

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.6
-53.0
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4
0.0



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

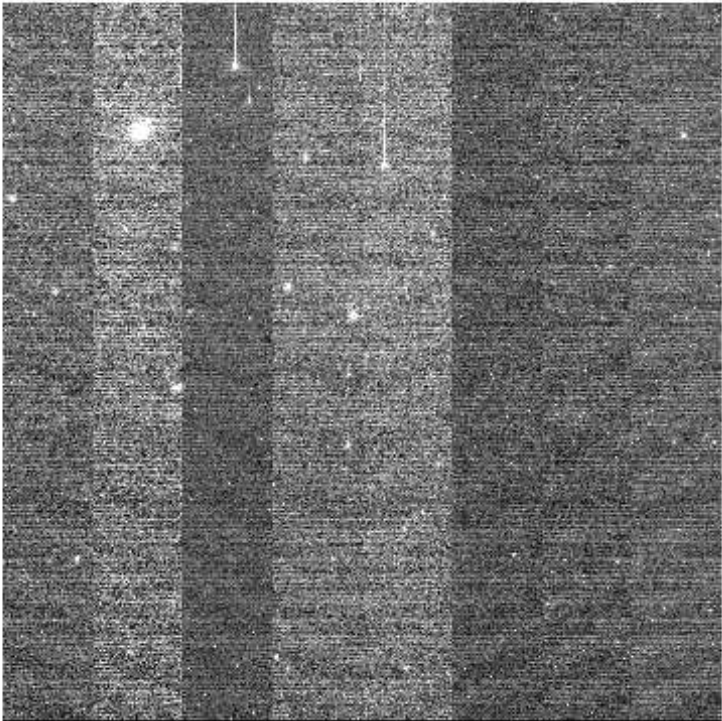
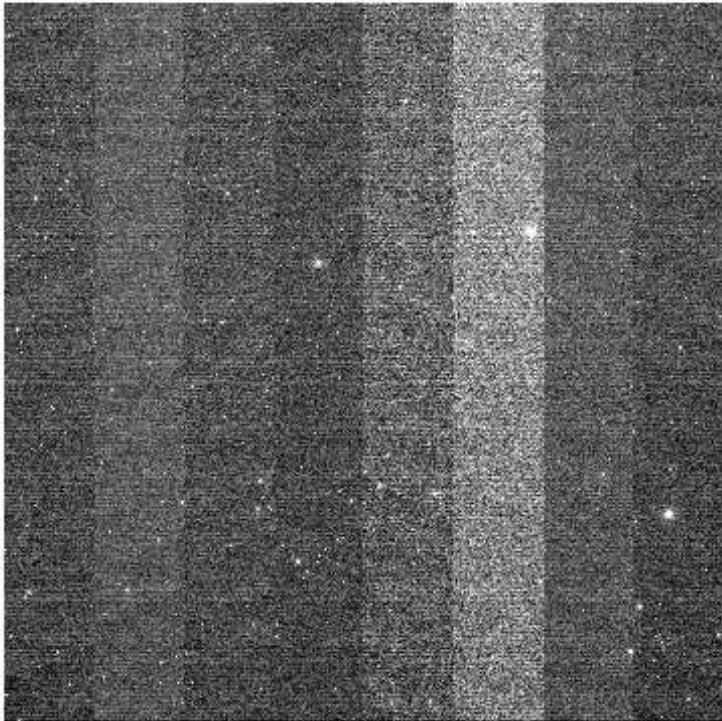
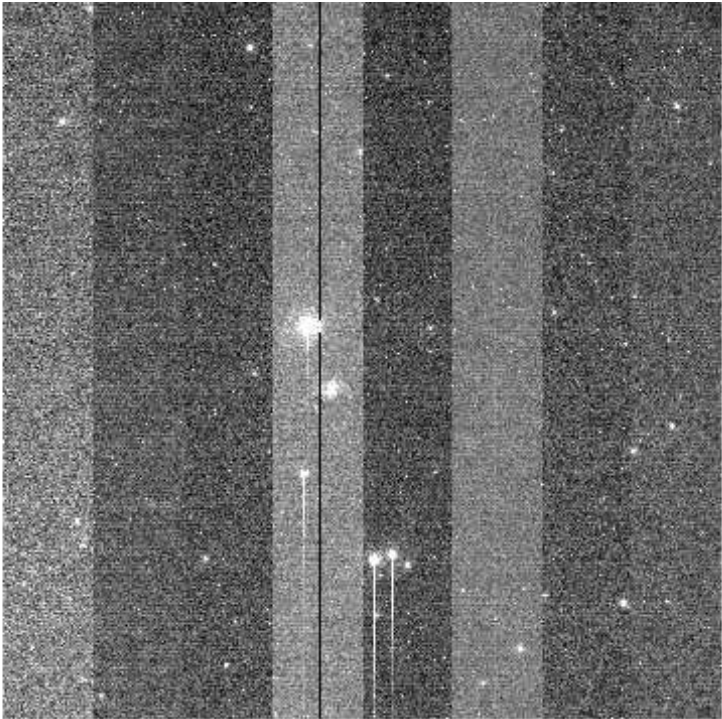
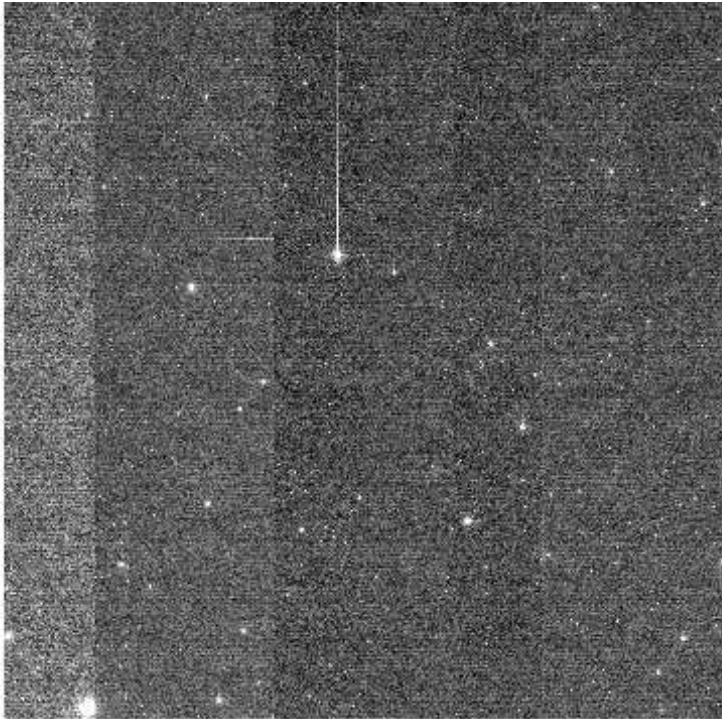
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kmts.20261004.064688.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:10:00.10
60
1.08
00:37:59
V
2026-10-04T22:18:39
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.2
-53.4
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064689.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:10:00.10

: 60

: 1.08

: 00:40:10

: I

: 2026-10-04T22:20:38

: -109.29

143 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 67.9

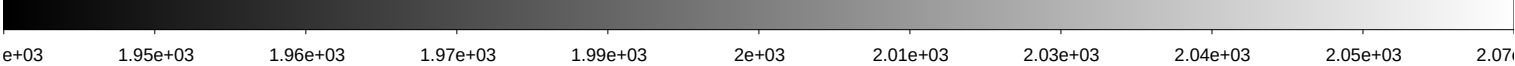
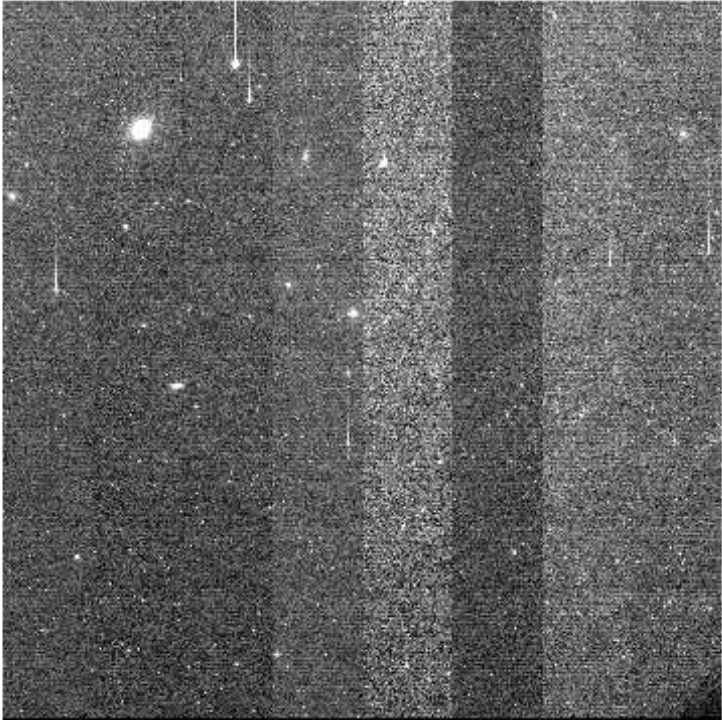
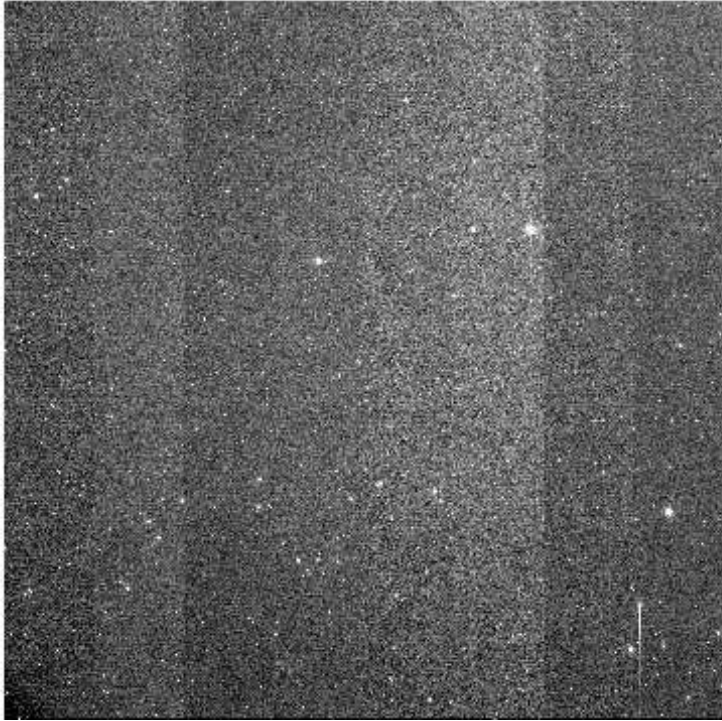
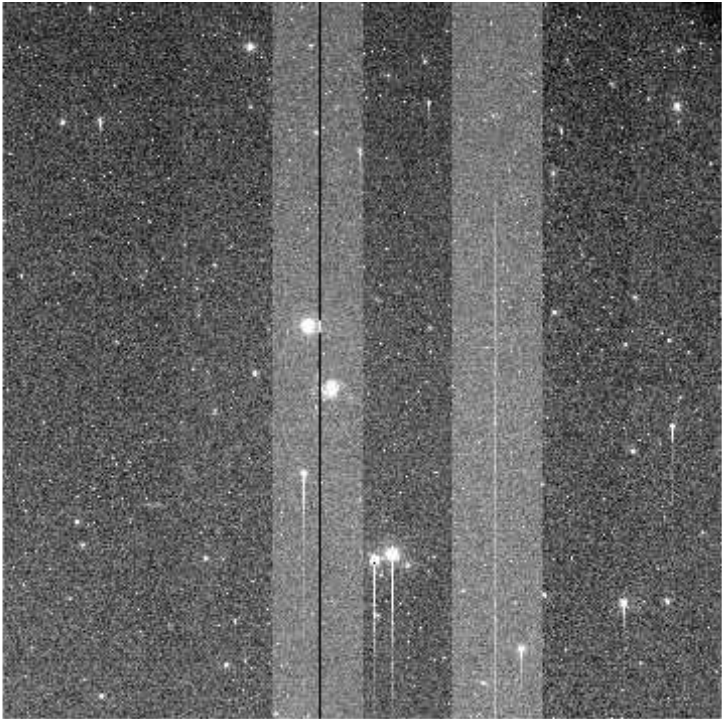
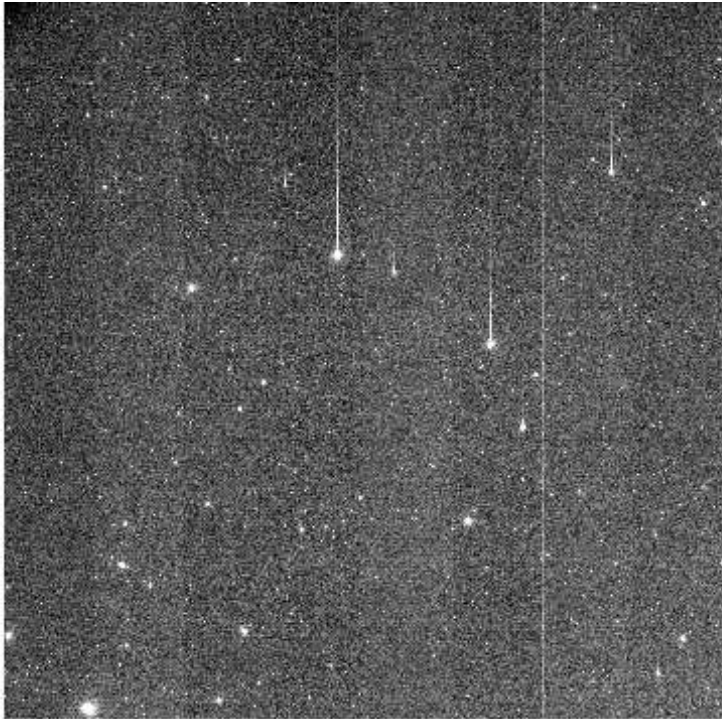
: -53.7

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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

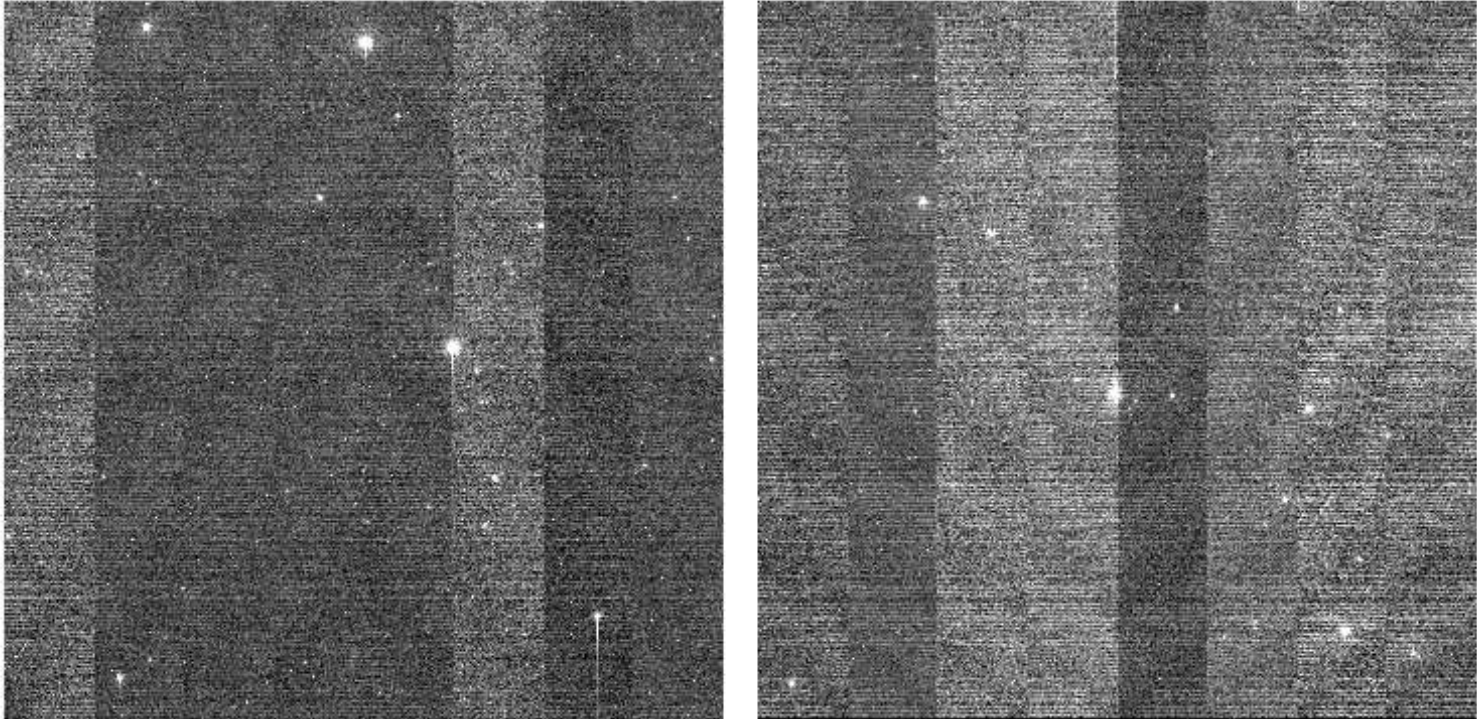
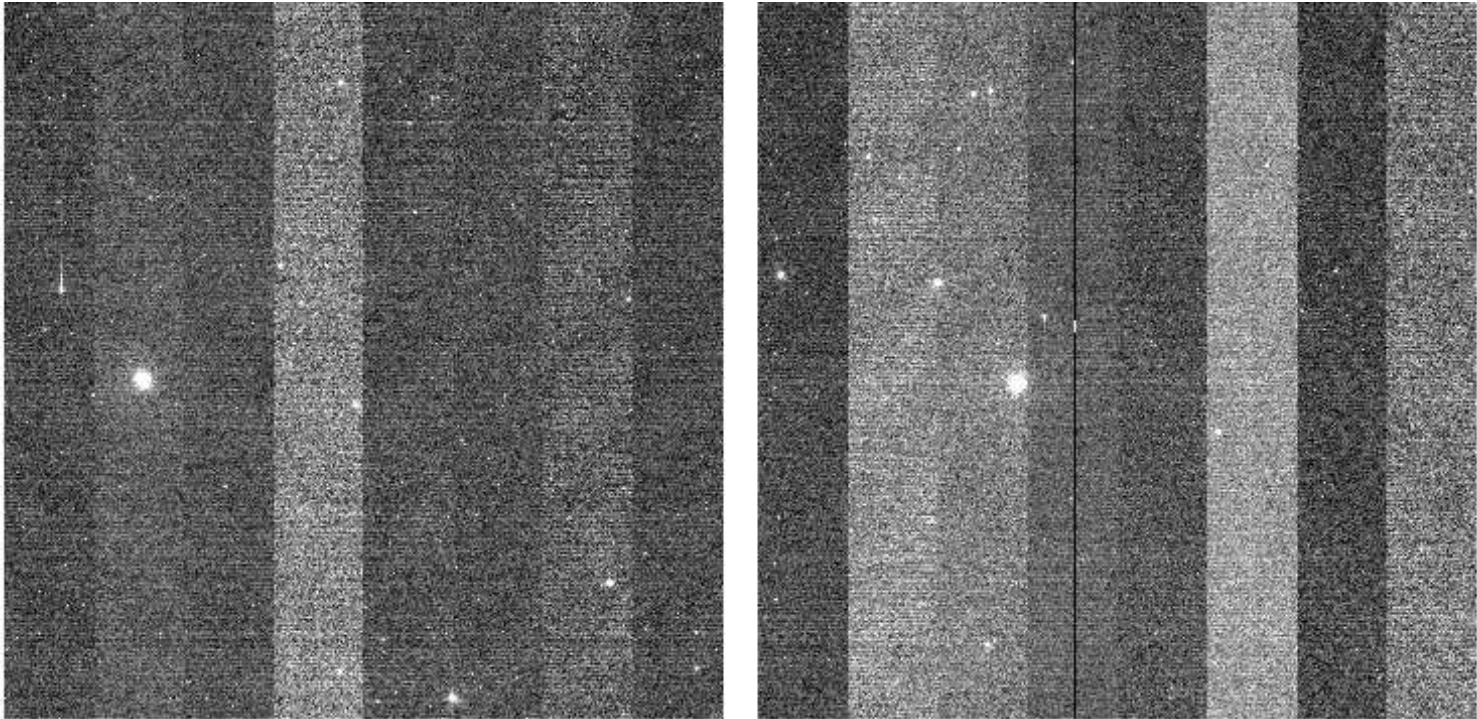
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kmts.20261004.064690.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.03
00:42:09
B
2026-10-04T22:22:35
-109.26

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.8
-63.8
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4
0.0



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

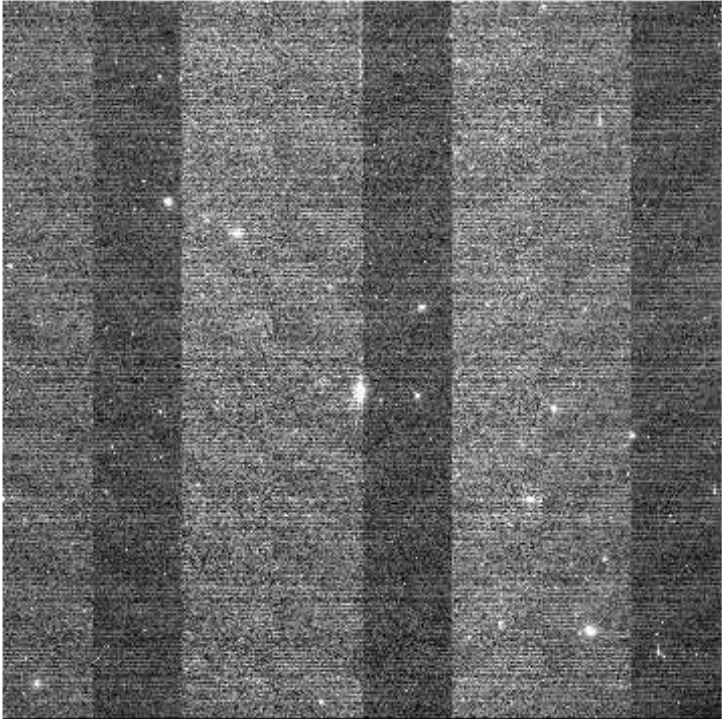
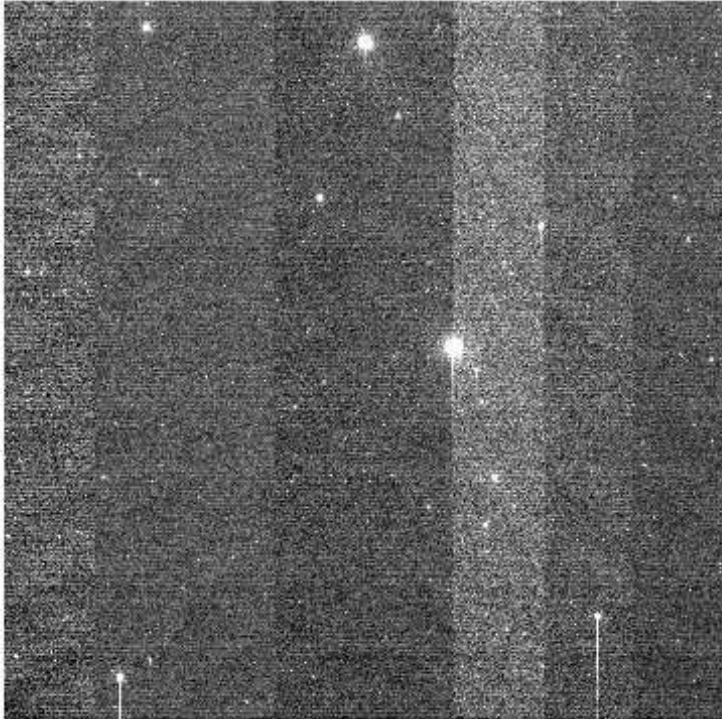
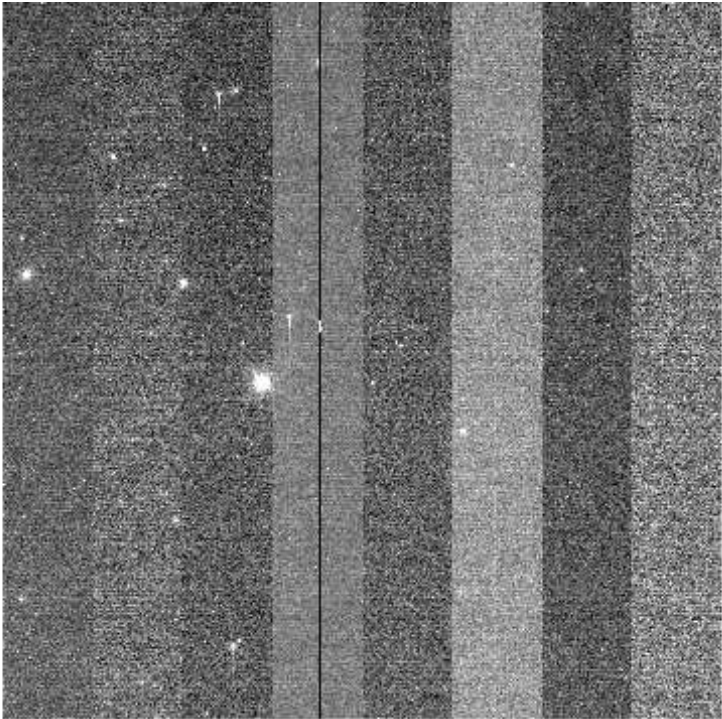
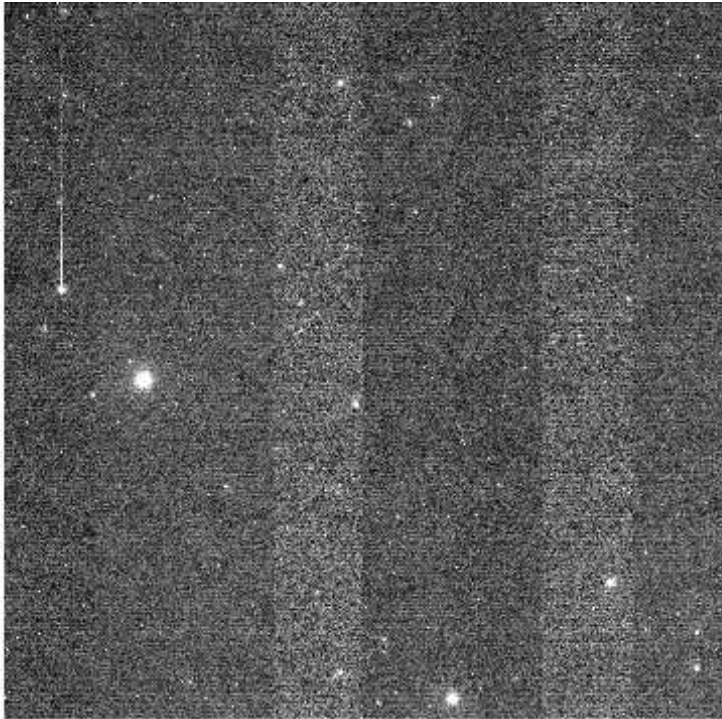
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kmts.20261004.064691.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.03
00:44:07
V
2026-10-04T22:24:32
-109.26

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.4
-64.3
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064692.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.10

: 60

: 1.03

: 00:46:07

: I

: 2026-10-04T22:26:32

: -109.29

146 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.0

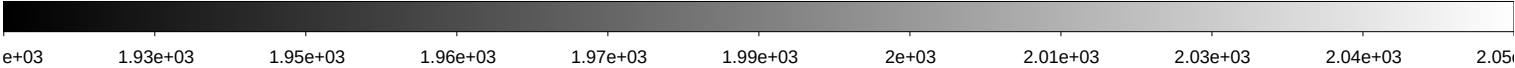
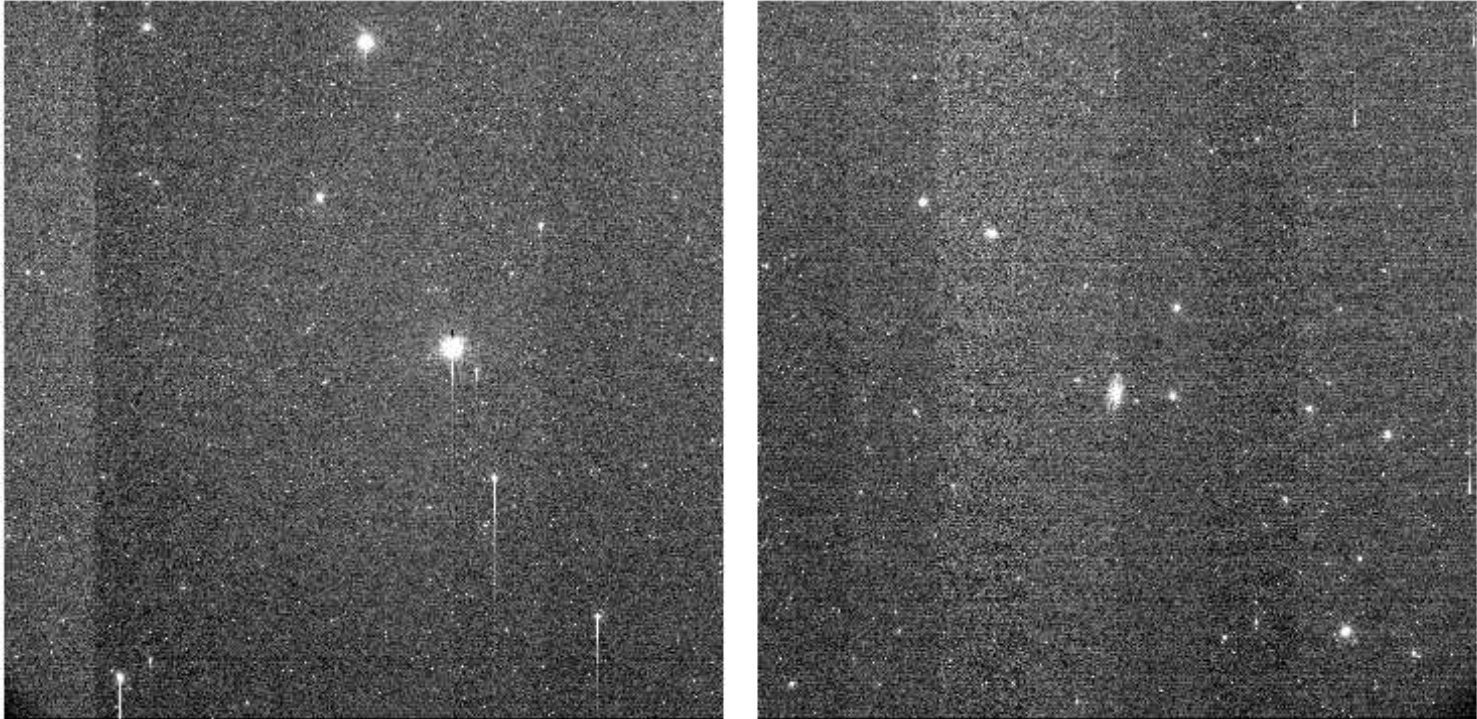
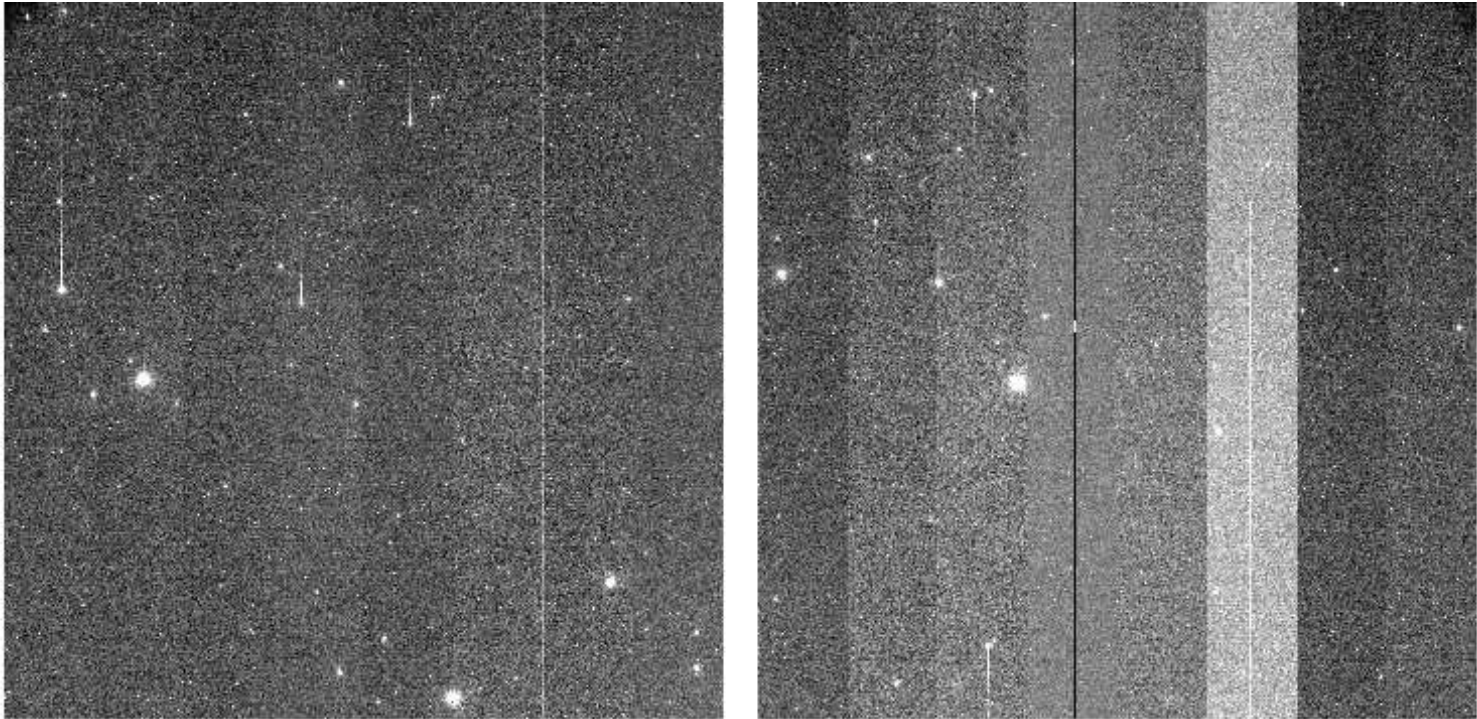
: -64.8

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: 4

: 0.0



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

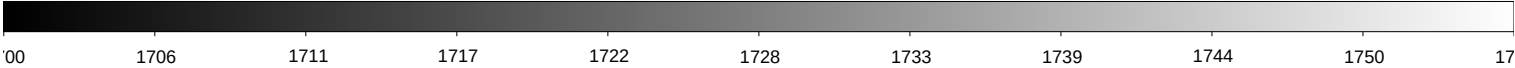
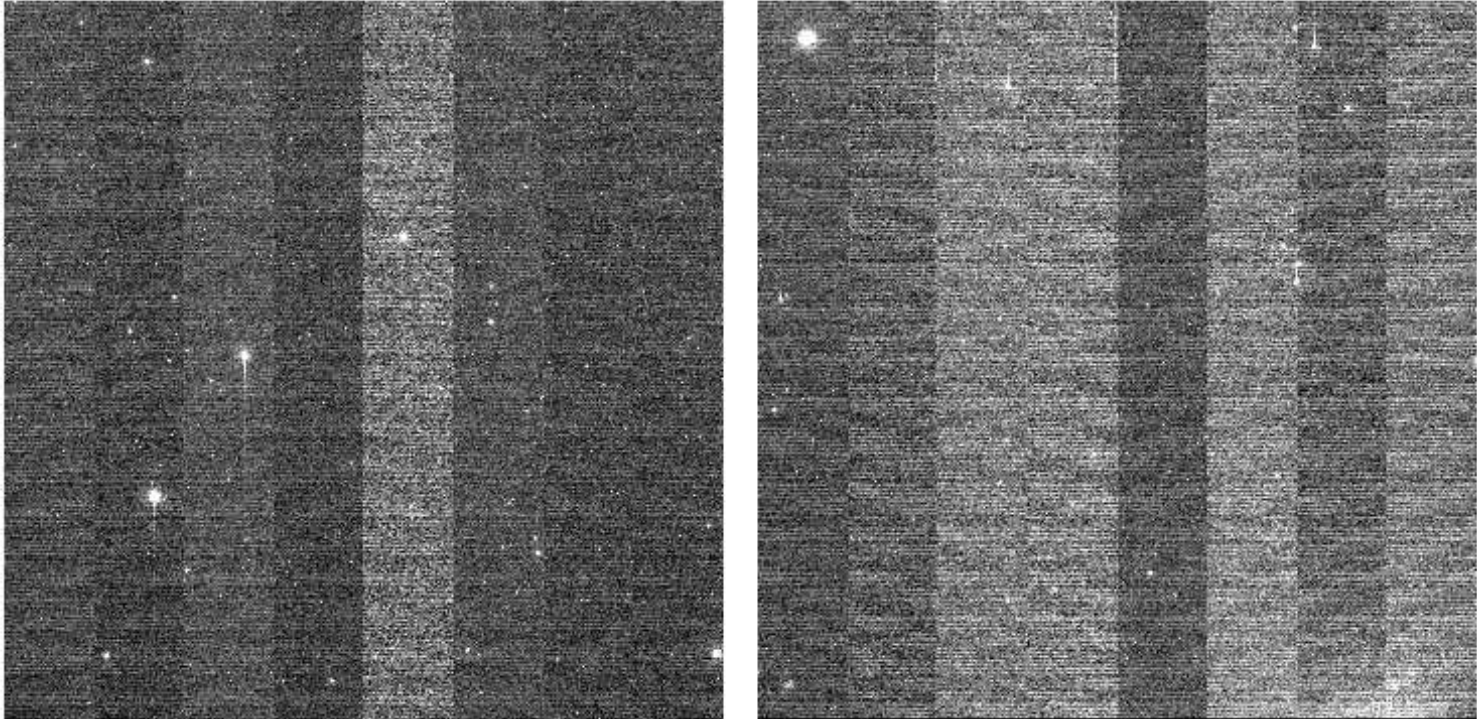
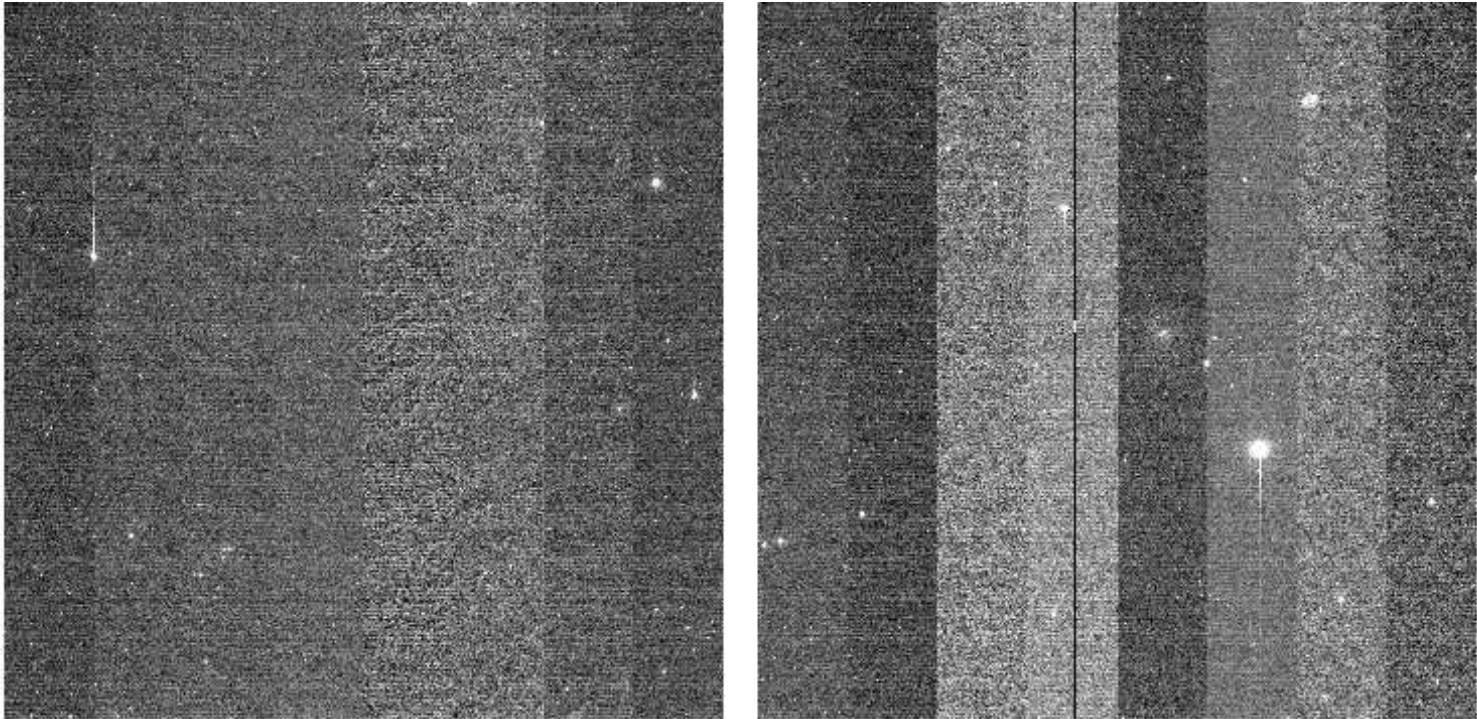
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kmts.20261004.064693.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.00
60
1.03
00:48:06
B
2026-10-04T22:28:44
-109.3

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.5
-68.0
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4
0.0



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

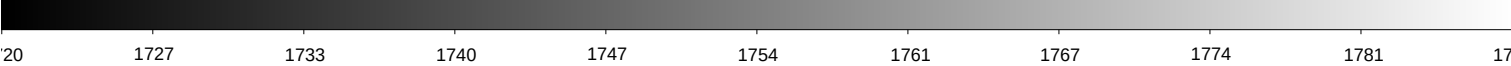
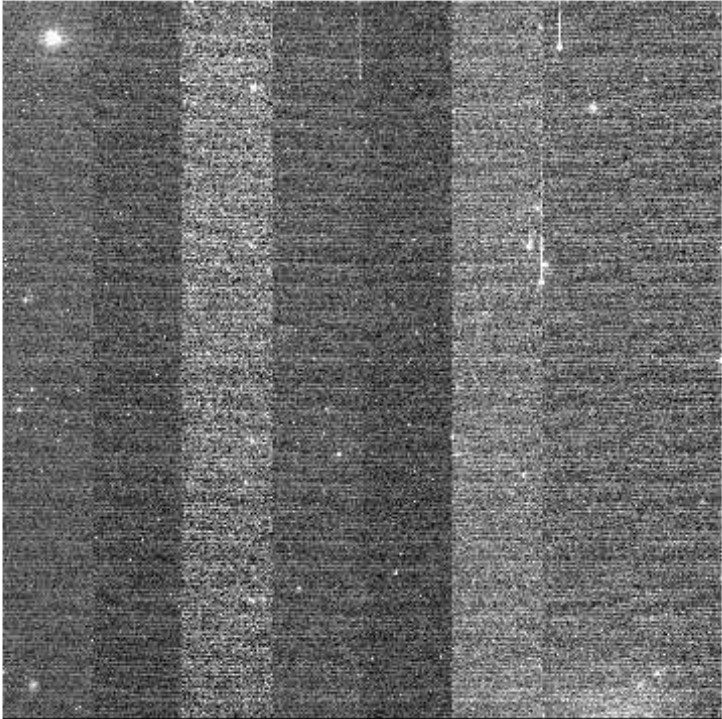
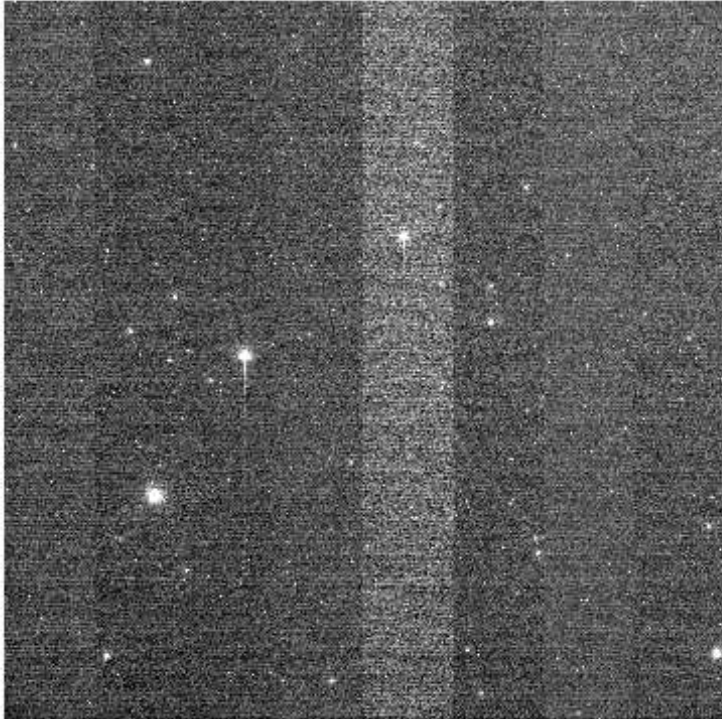
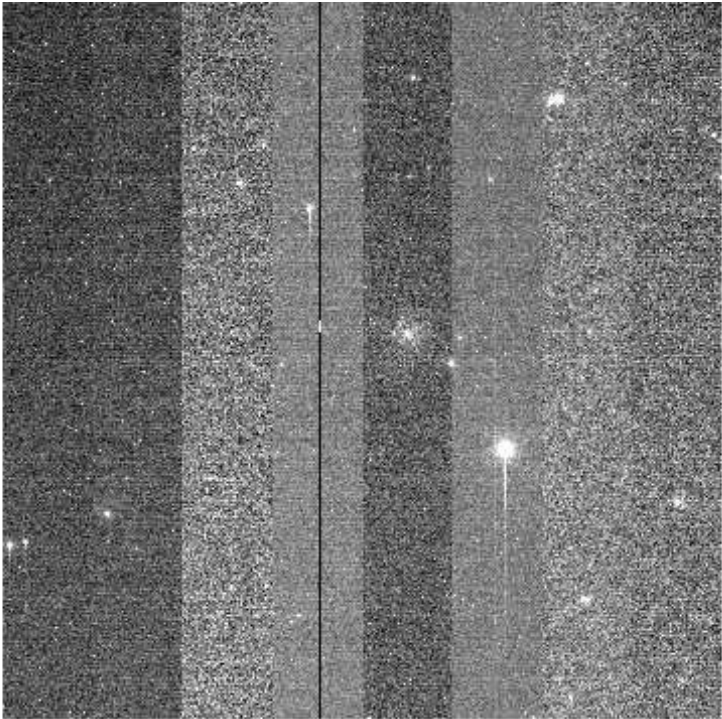
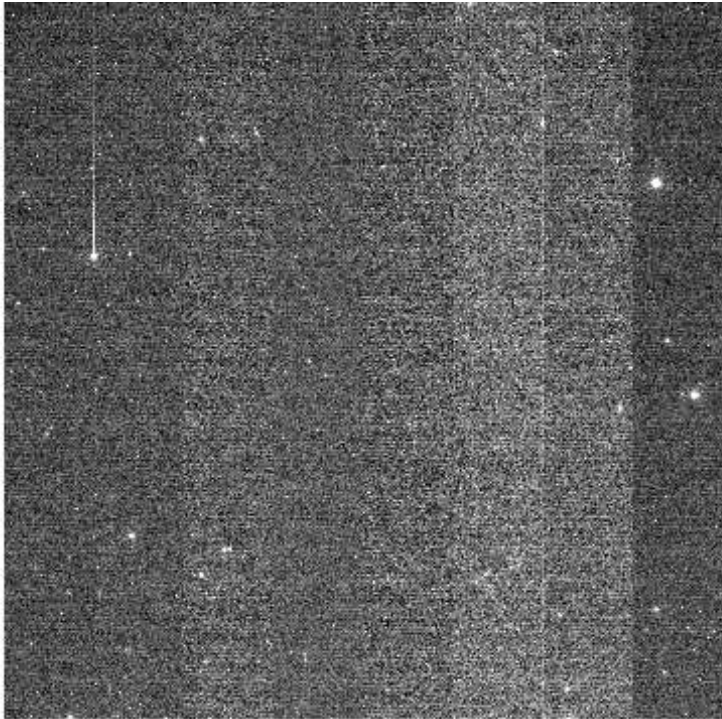
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kmts.20261004.064694.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.04
00:50:20
V
2026-10-04T22:30:44
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.0
-68.3
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4
0.0



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

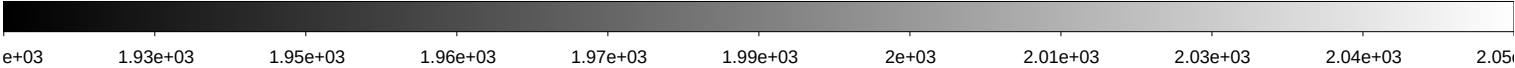
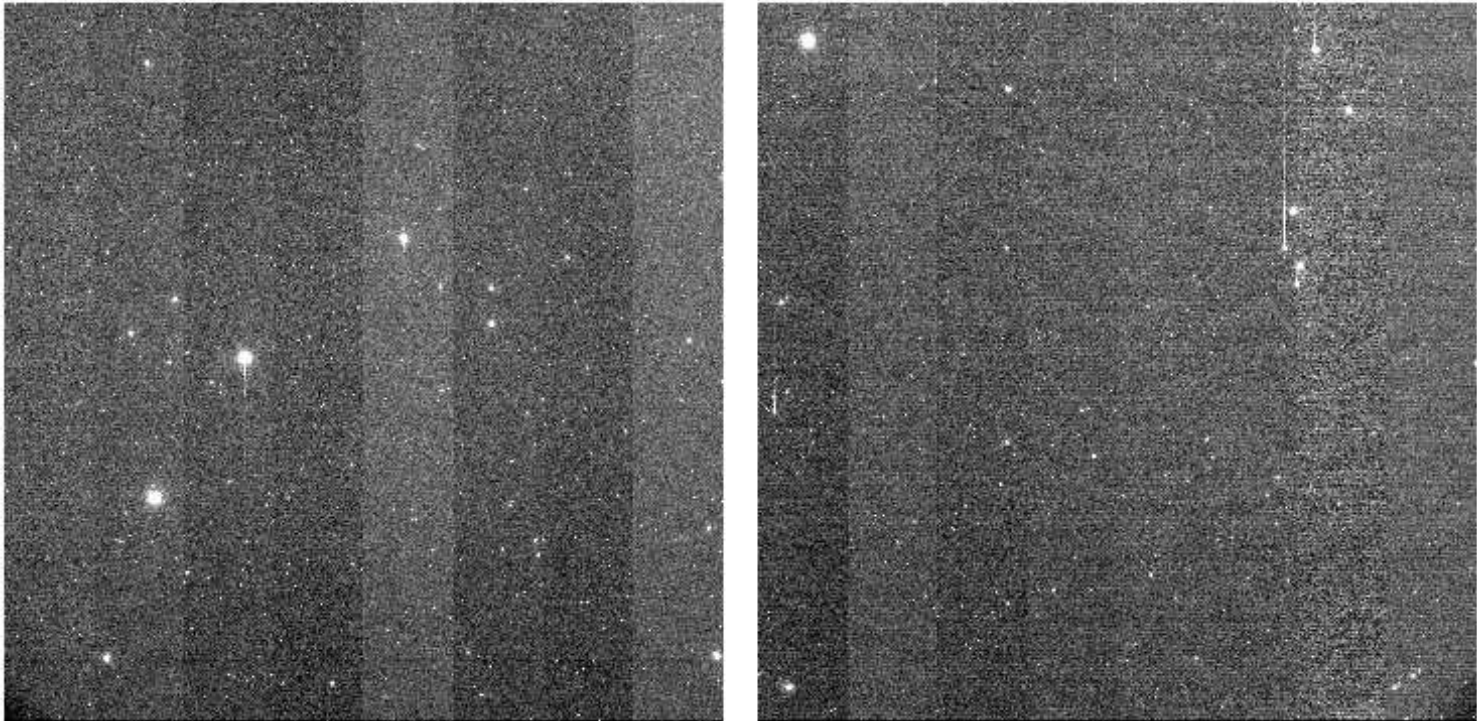
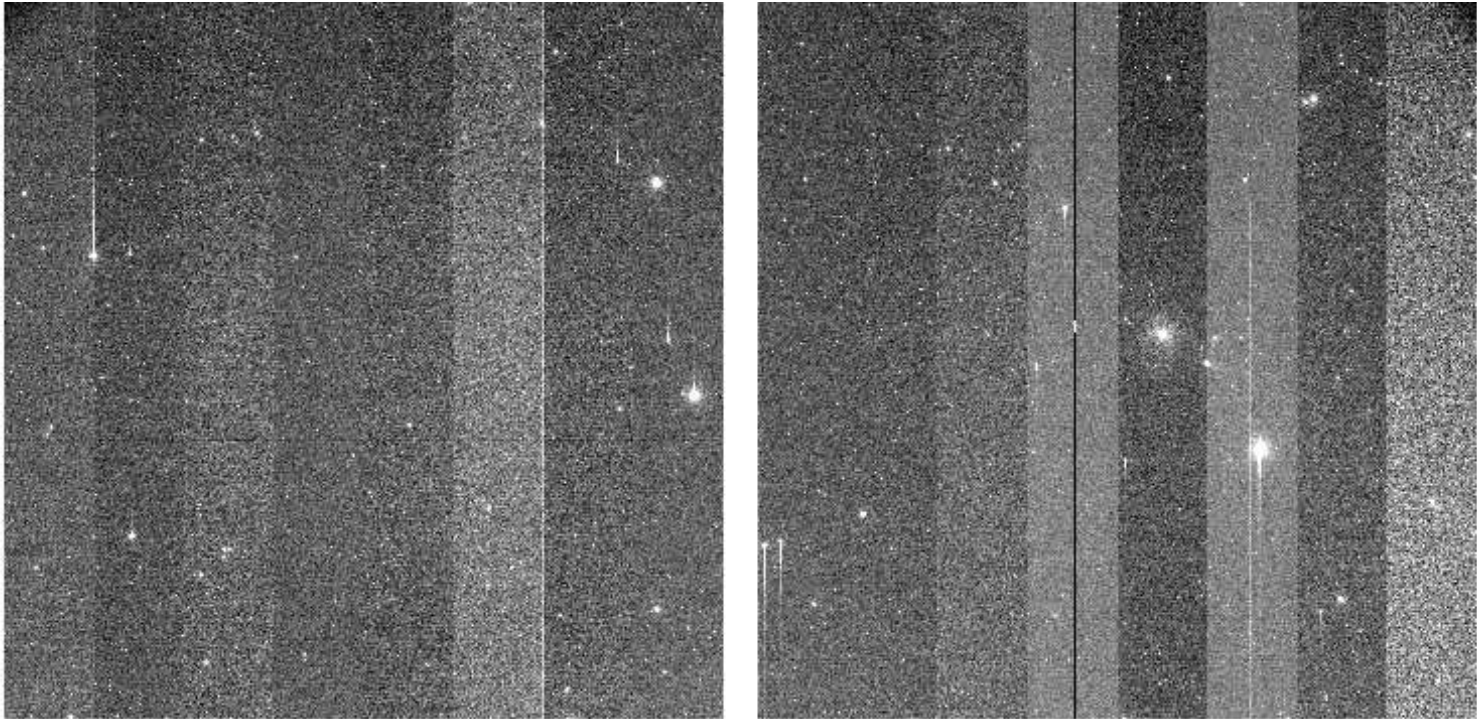
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kmts.20261004.064695.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.20
60
1.04
00:52:16
I
2026-10-04T22:32:53
-109.26

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.7
-68.6
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4
0.0



File Name : **kmts.20261004.064696.fits** # 150 / 225 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:10.010

DEC : -33:28:00.20

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 00:54:33

Filter ID : B

Observation Date : 2026-10-04T22:34:57

CCD Temperature : -109.29

ALT : 84.8

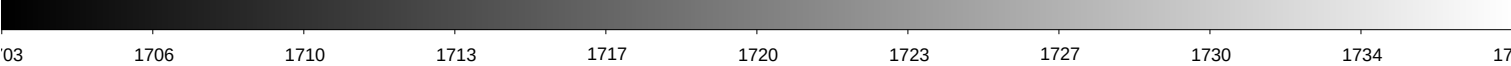
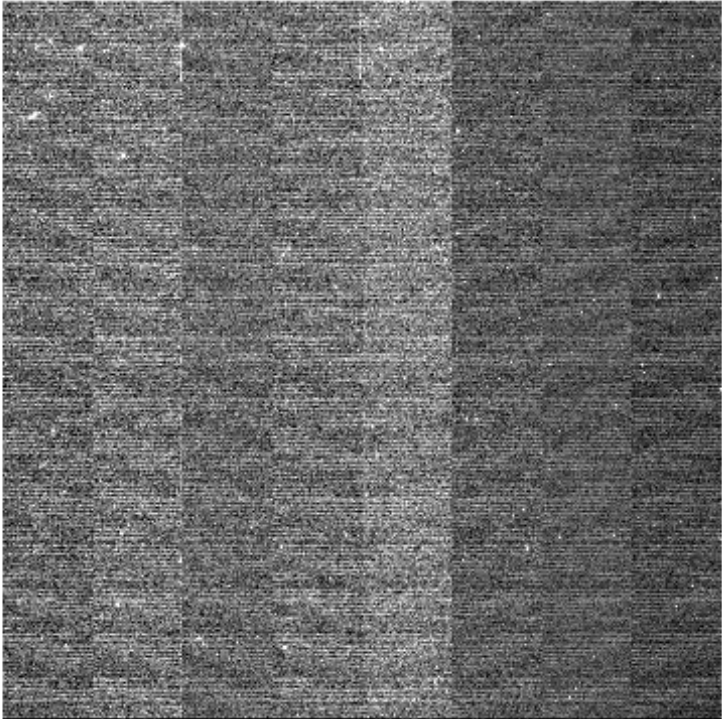
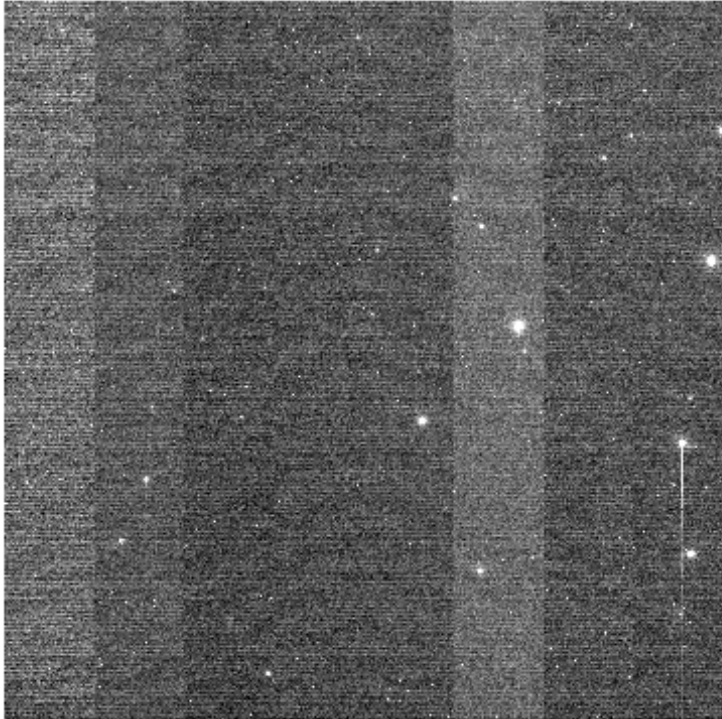
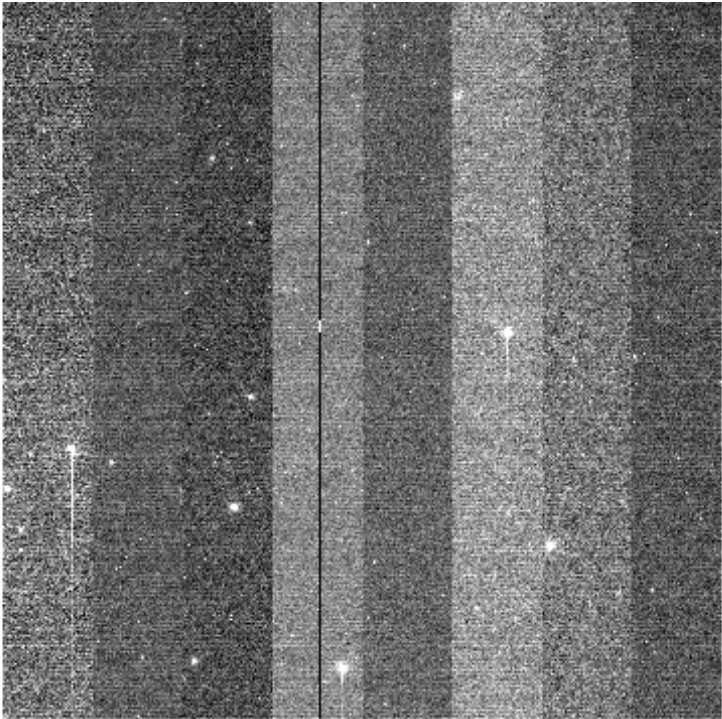
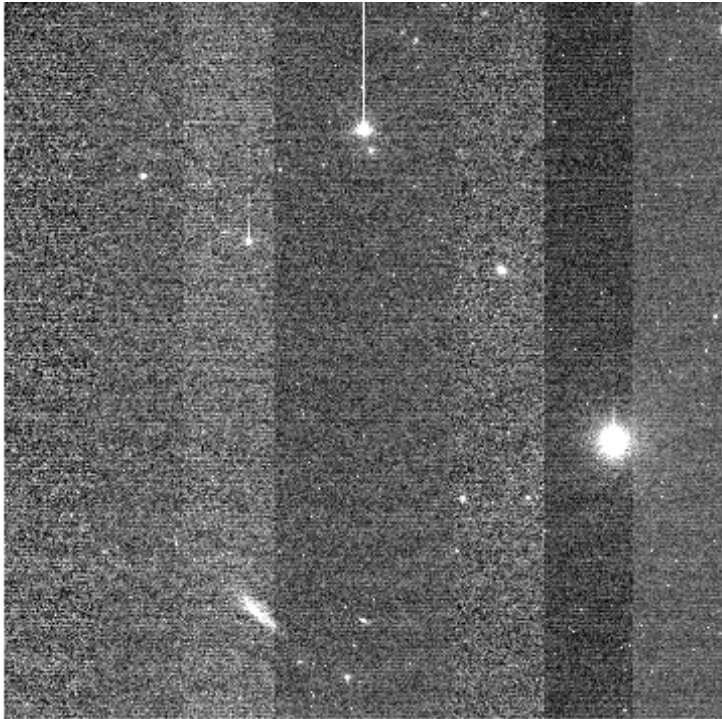
AZ : -76.1

Image Issue : —

CHIP : —

Weather : 4

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.20261004.064697.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.010

: -33:28:00.20

: 60

: 1.00

: 00:56:31

: V

: 2026-10-04T22:37:08

: -109.3

151 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.4

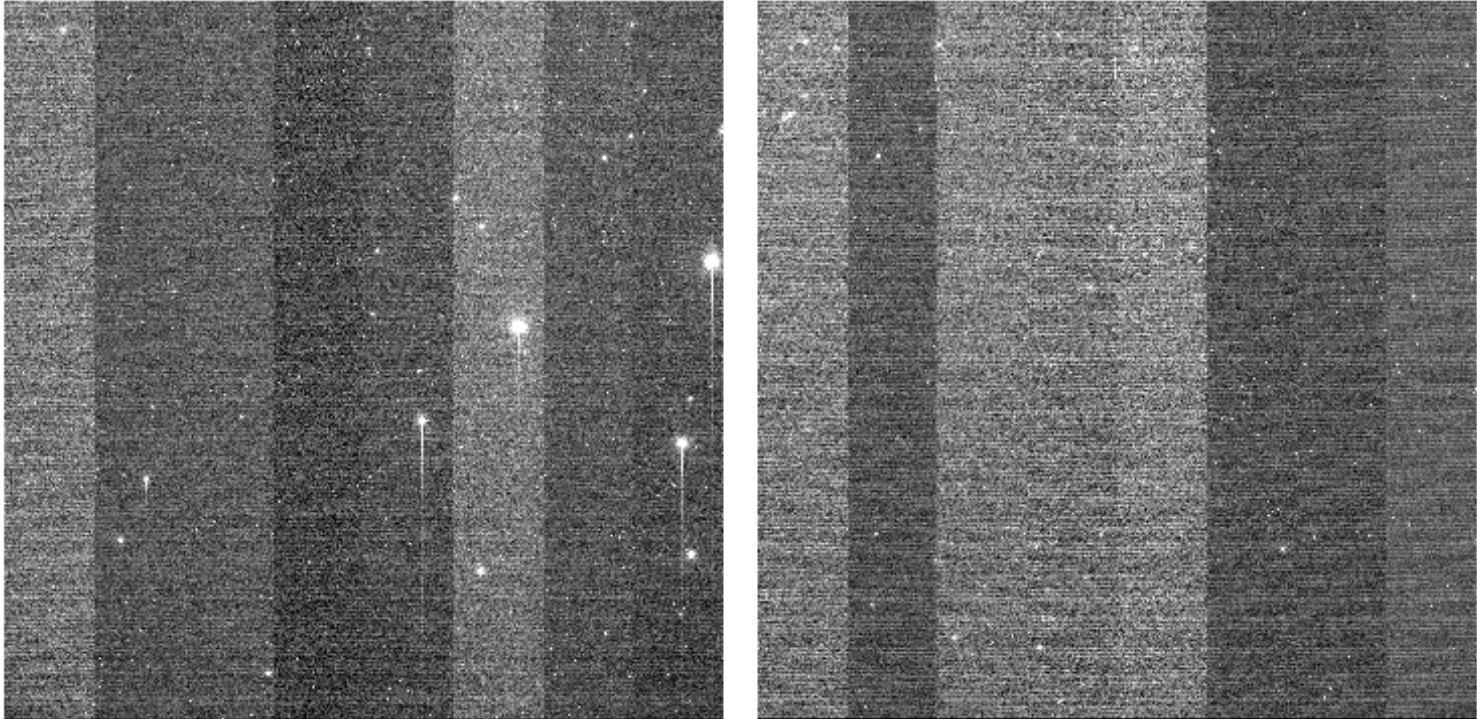
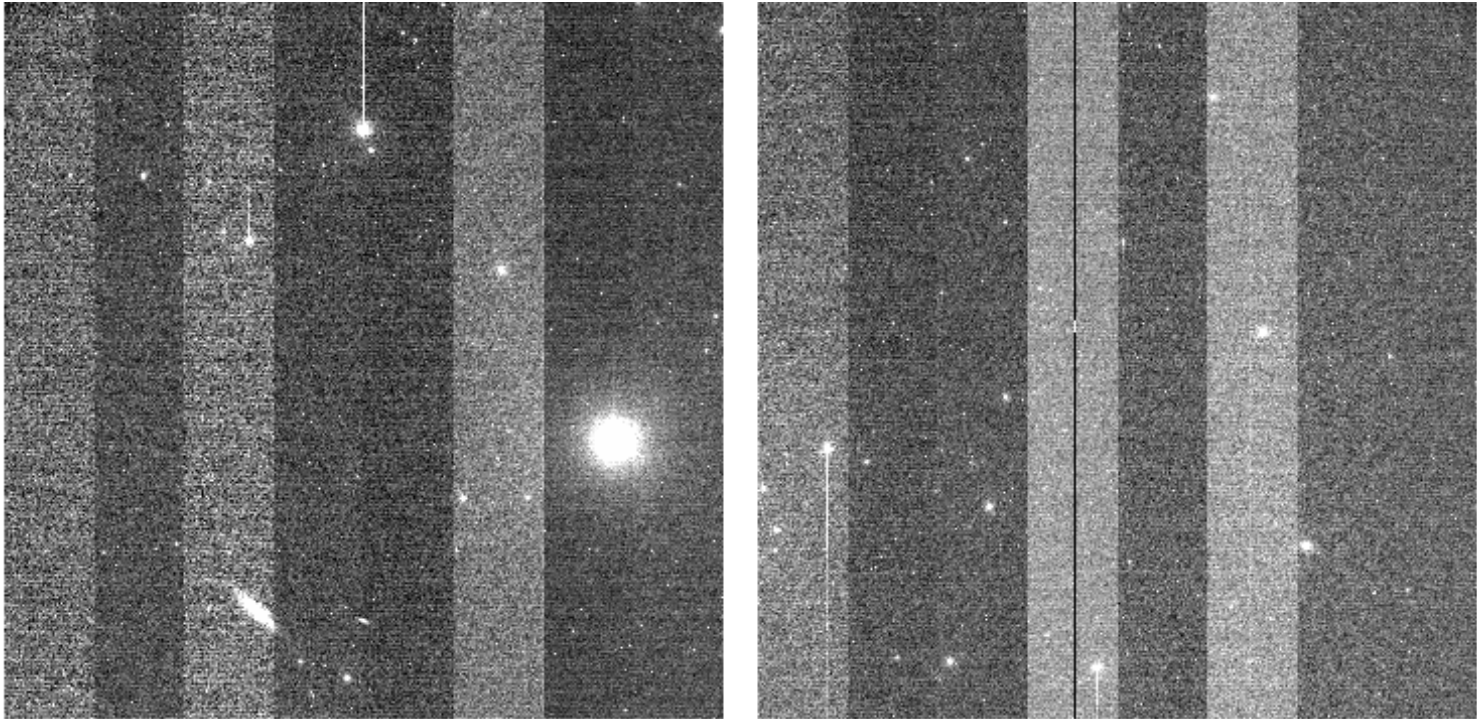
-76.8

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0.0



File Name : **kmts.20261004.064698.fits** # 152 / 225 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:10.010

DEC : -33:28:00.10

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 00:58:42

Filter ID : I

Observation Date : 2026-10-04T22:39:18

CCD Temperature : -109.27

ALT : 83.9

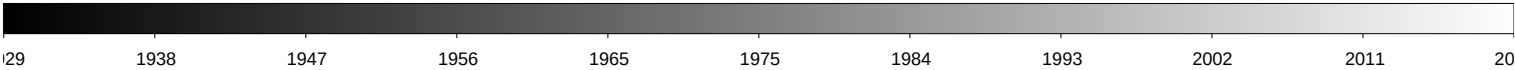
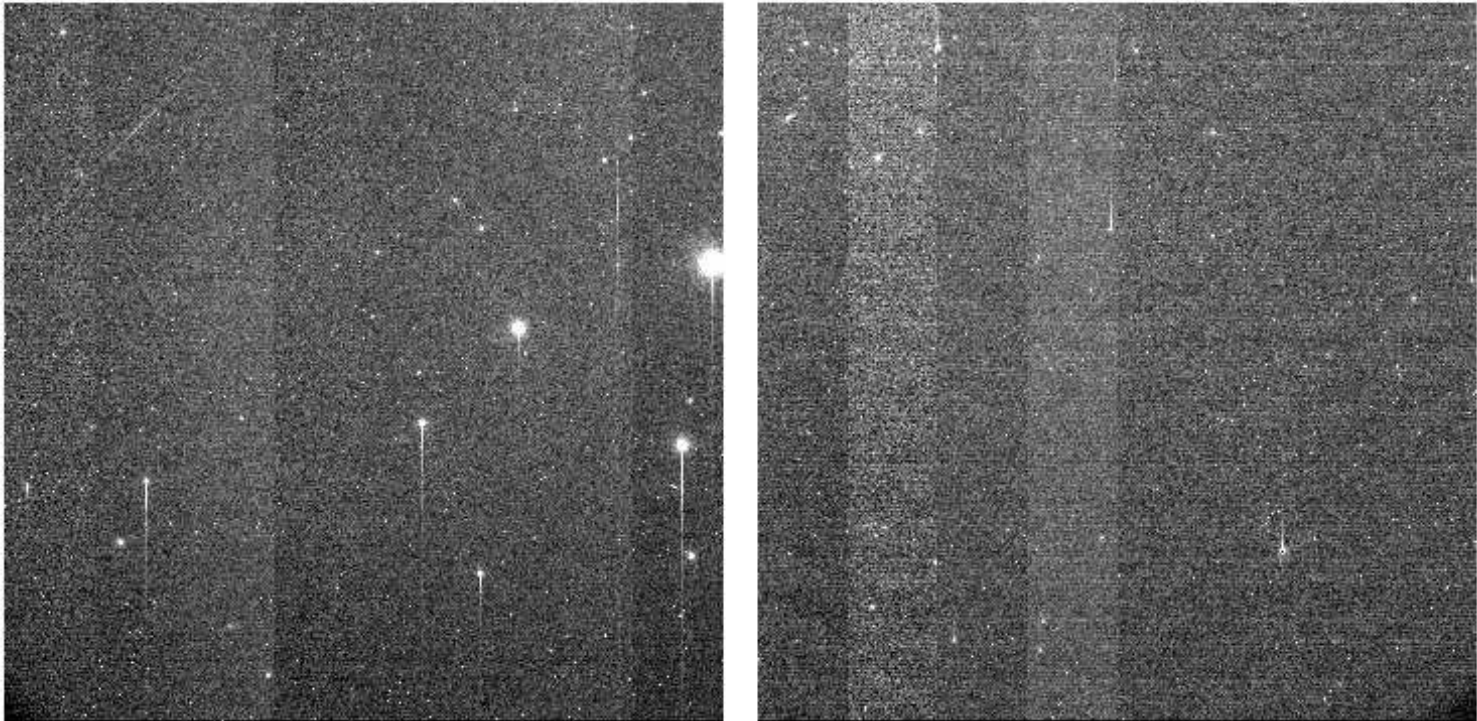
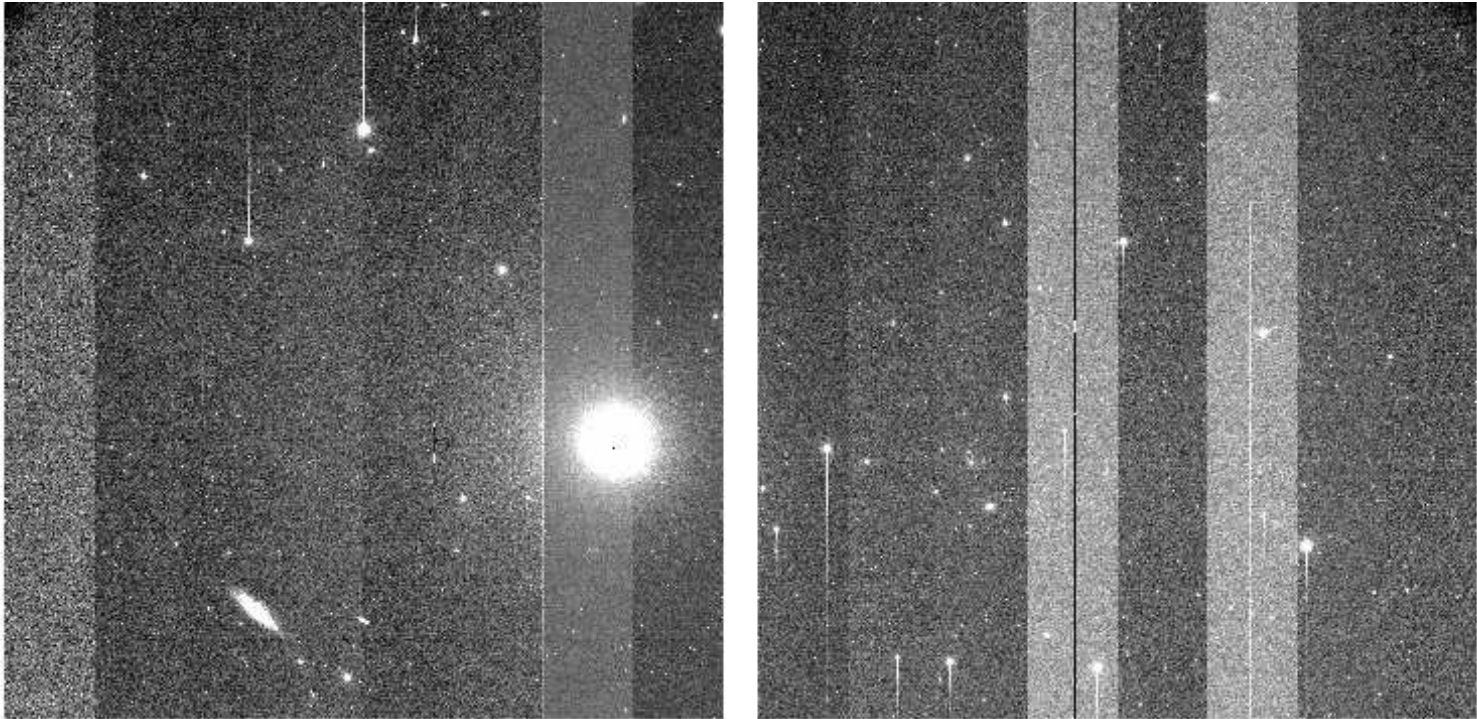
AZ : -77.5

Image Issue : —

CHIP : —

Weather : 4

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

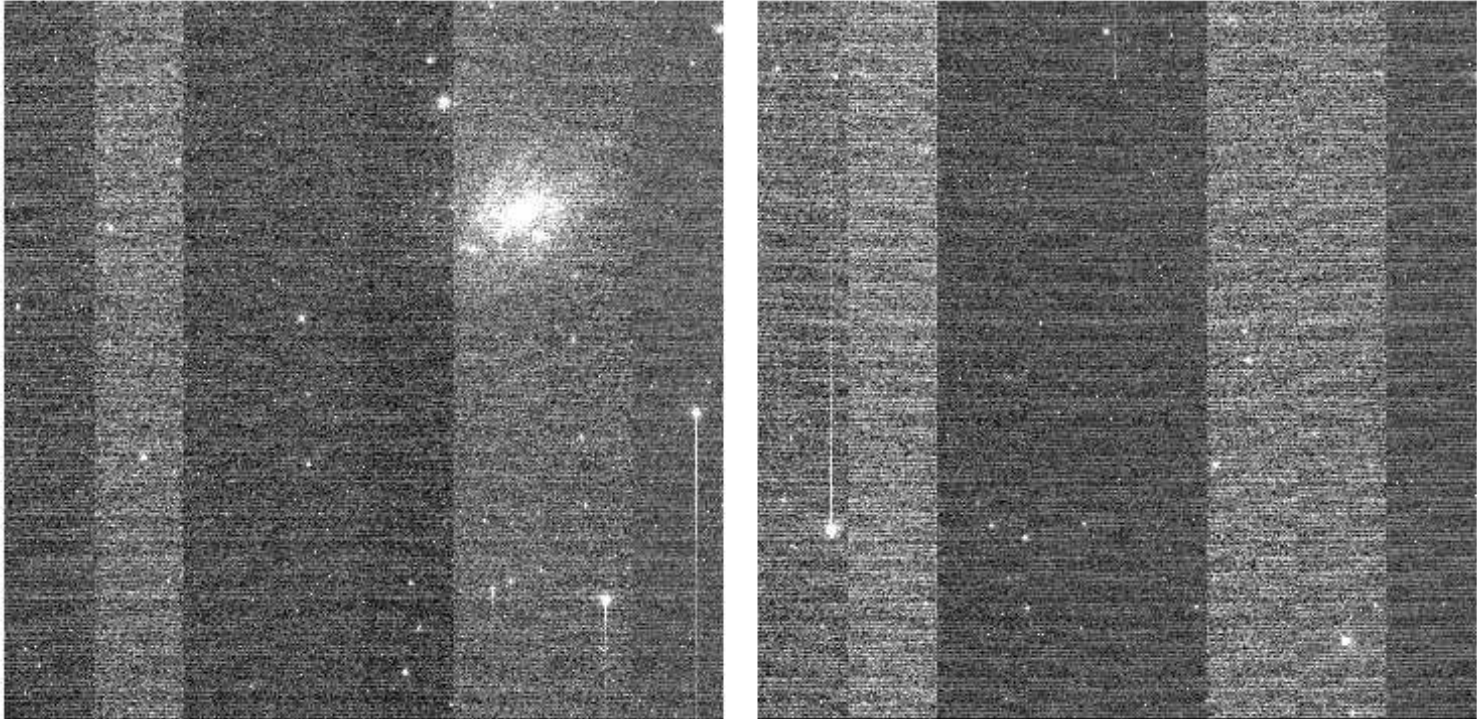
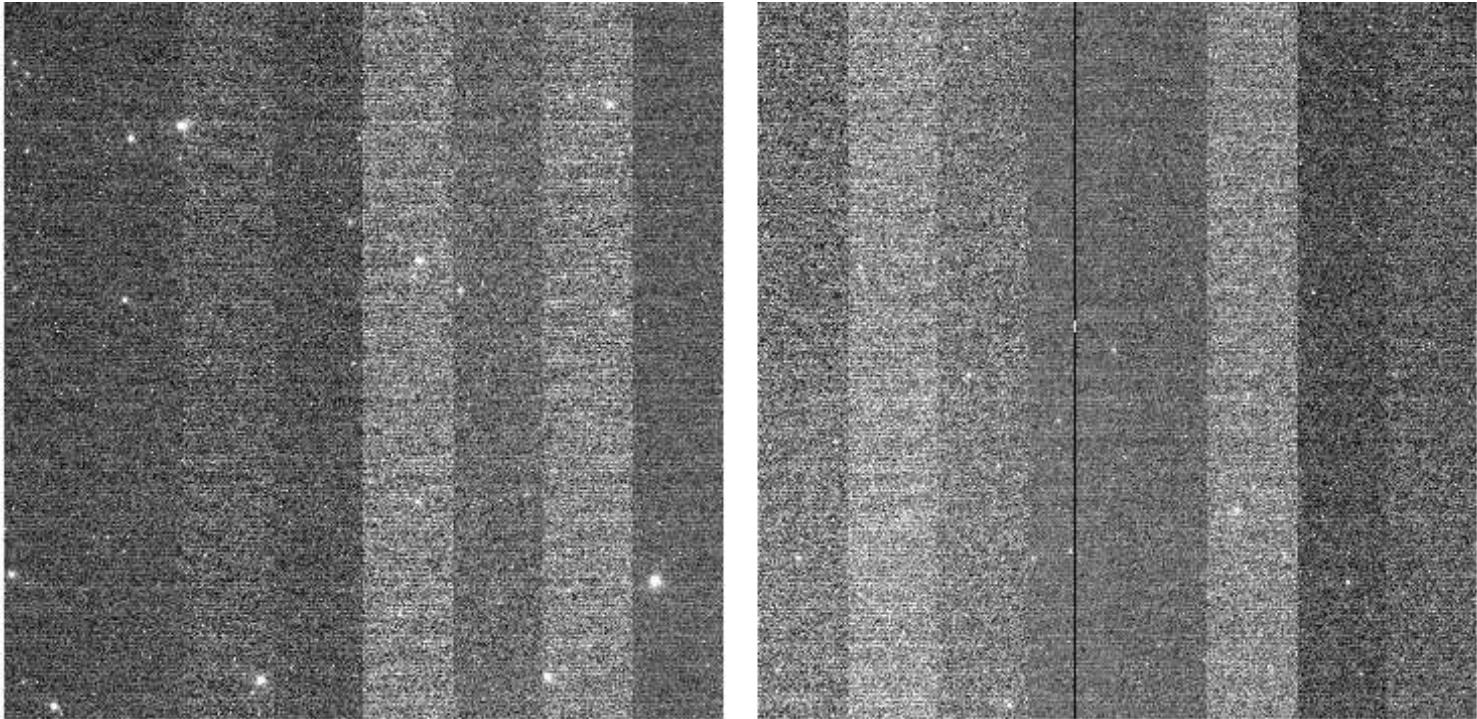
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kmts.20261004.064699.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.20
60
1.00
01:00:54
B
2026-10-04T22:41:30
-109.28

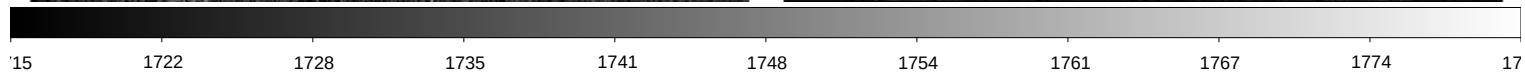
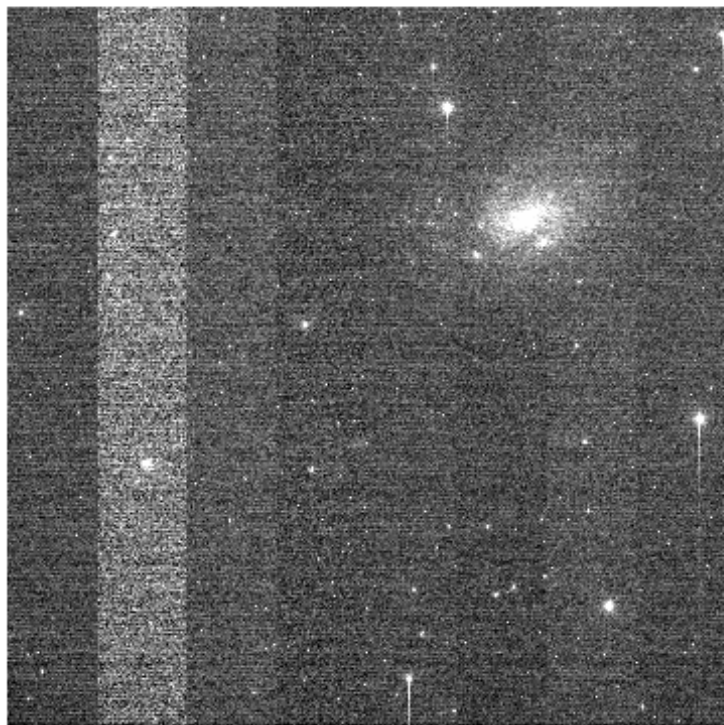
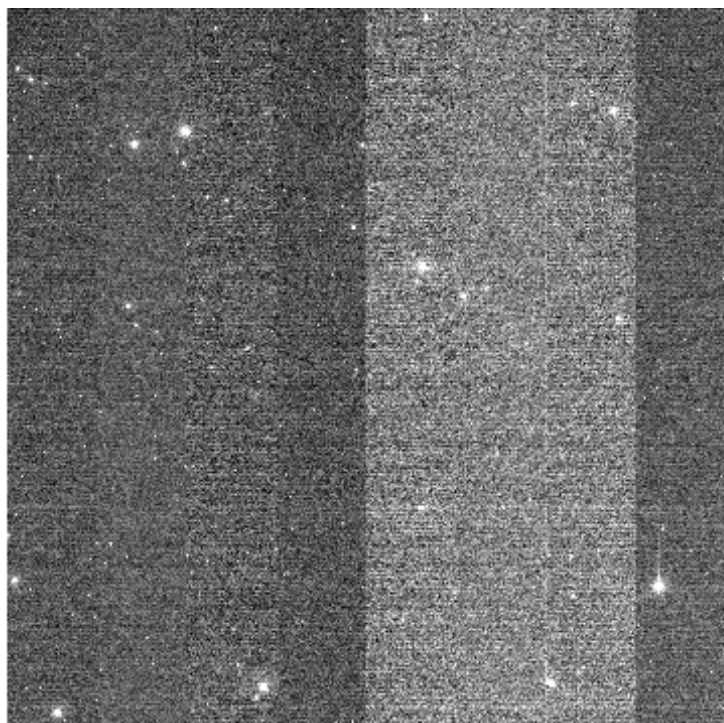
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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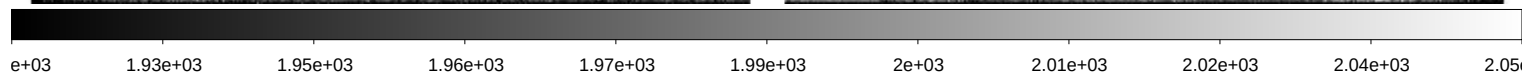
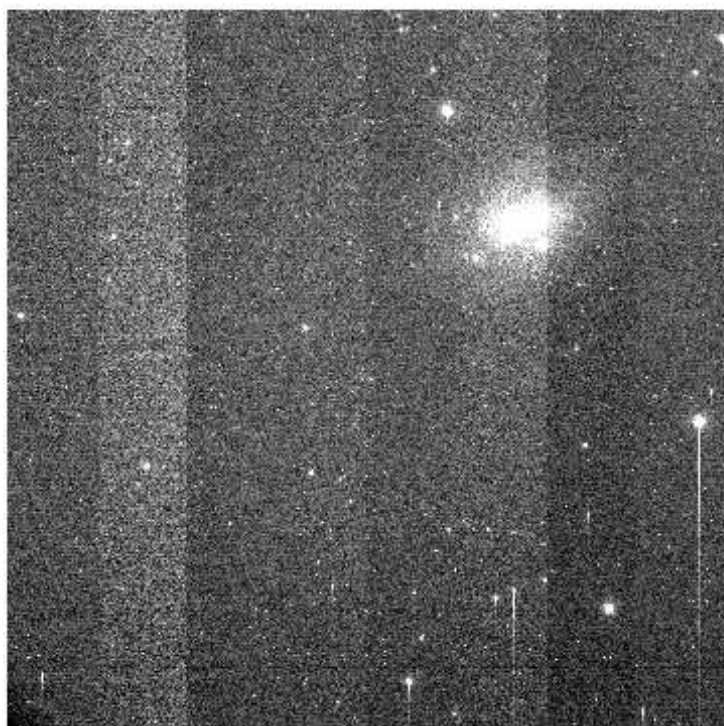
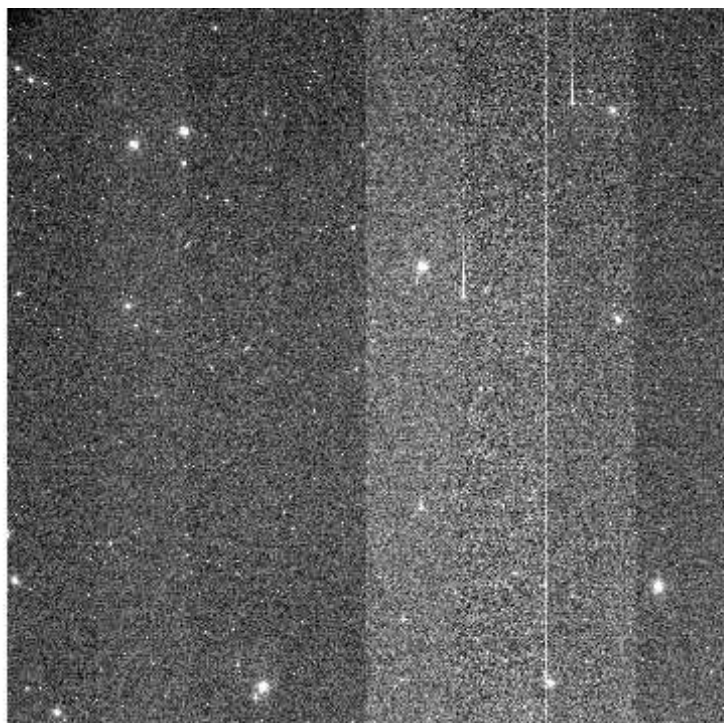
84.9
-9.8
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0.0



File Name	:	kmts.20261004.064700.fits	# 154 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:30.10	
Exposure Time	:	60	ALT : 84.8
Airmass	:	1.00	AZ : -14.7
Sidereal Time	:	01:03:08	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-10-04T22:43:30	Weather : 4
CCD Temperature	:	-109.29	Moon Effect : 0.0



File Name	:	kmts.20261004.064701.fits	# 155 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.000	
DEC	:	-37:20:30.10	
Exposure Time	:	60	ALT : 84.7
Airmass	:	1.00	AZ : -18.8
Sidereal Time	:	01:05:05	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-10-04T22:45:28	Weather : 4
CCD Temperature	:	-109.29	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.20261004.064702.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:52:00.10

: 60

: 1.01

: 01:07:04

: B

: 2026-10-04T22:47:39

: -109

156 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 82.8

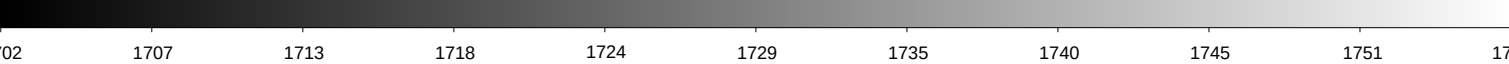
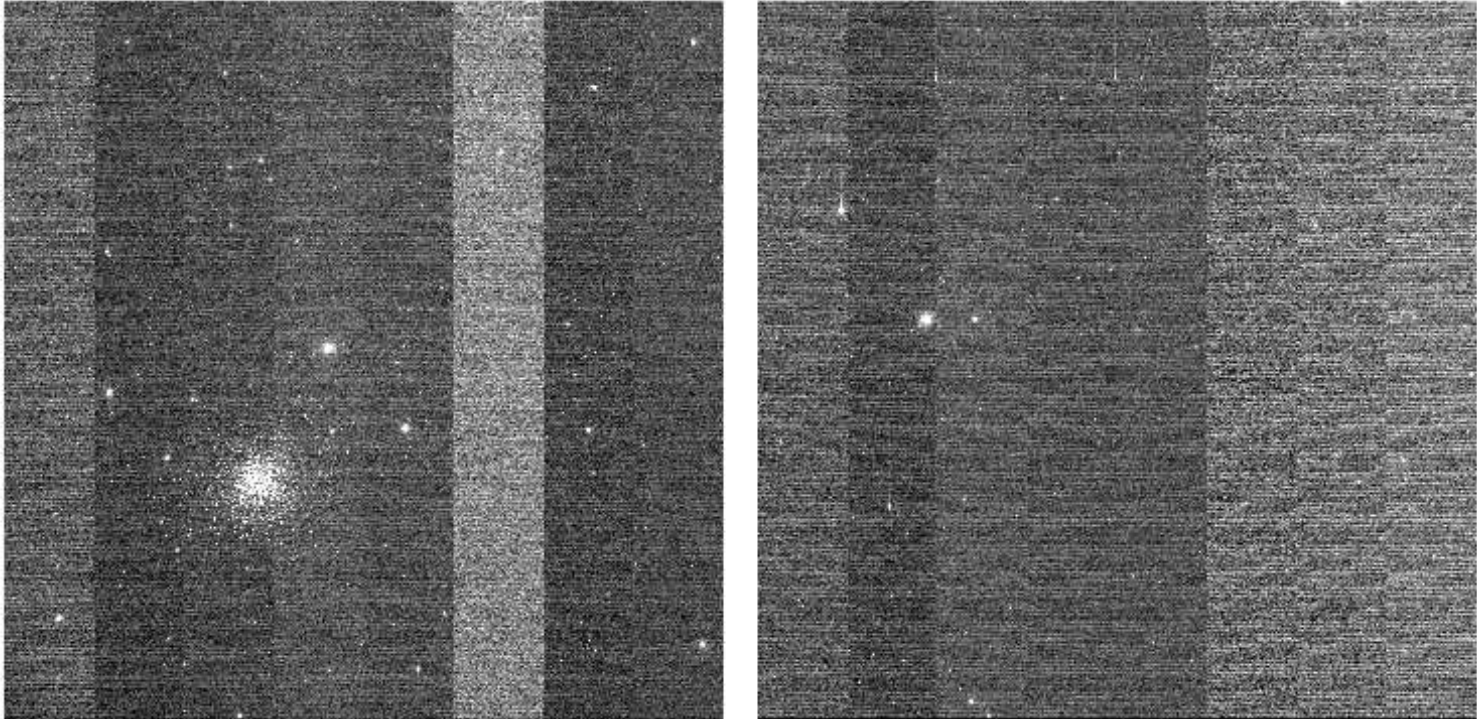
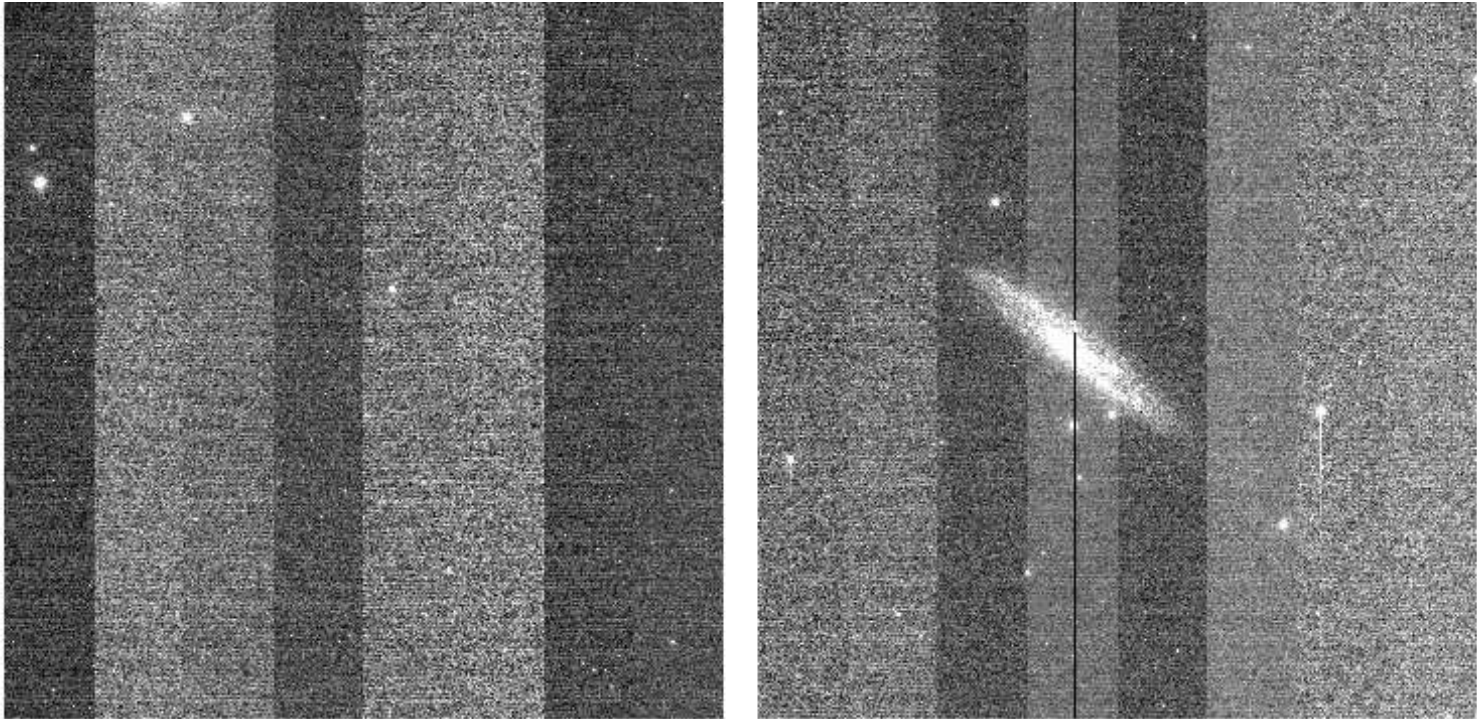
: -153.6

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: 4

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064703.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.010

: -25:52:00.10

: 60

: 1.01

: 01:09:14

: V

: 2026-10-04T22:49:36

: -108.93

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 82.6

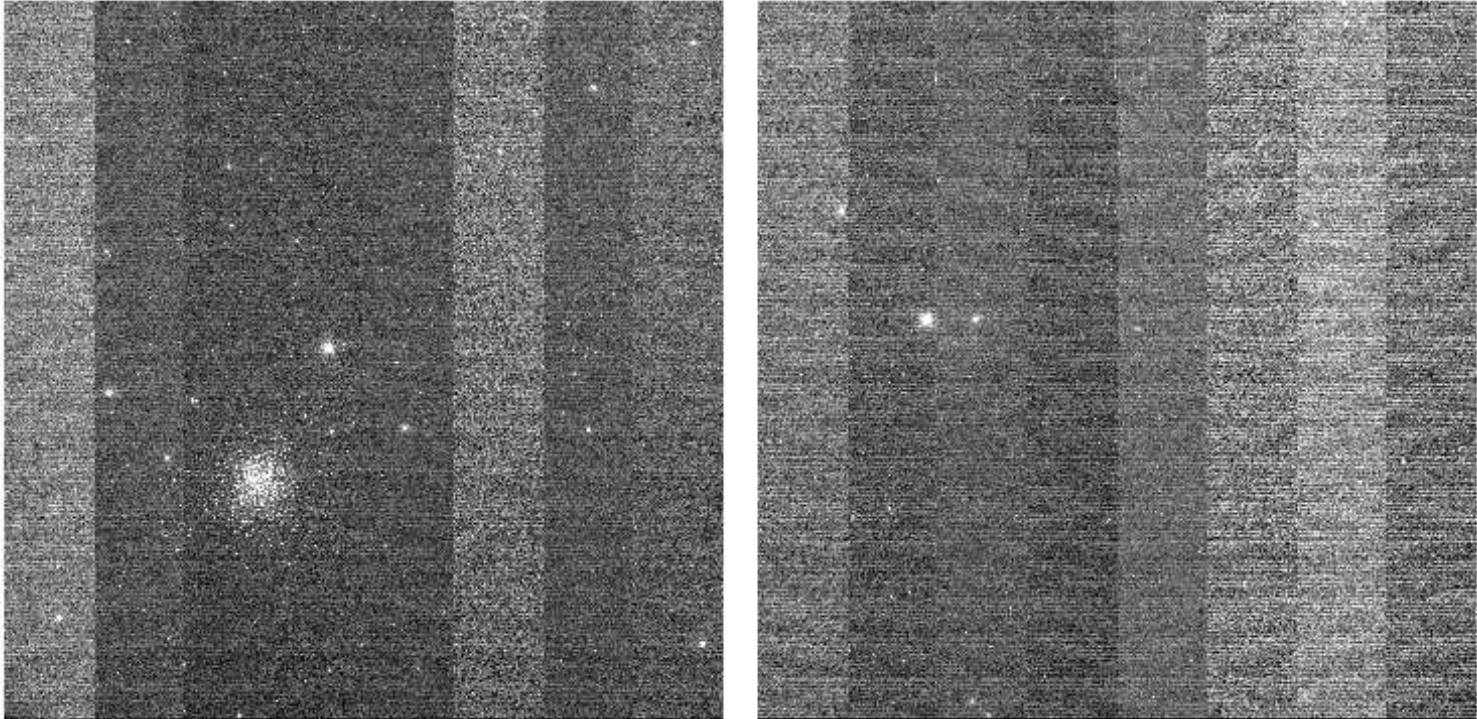
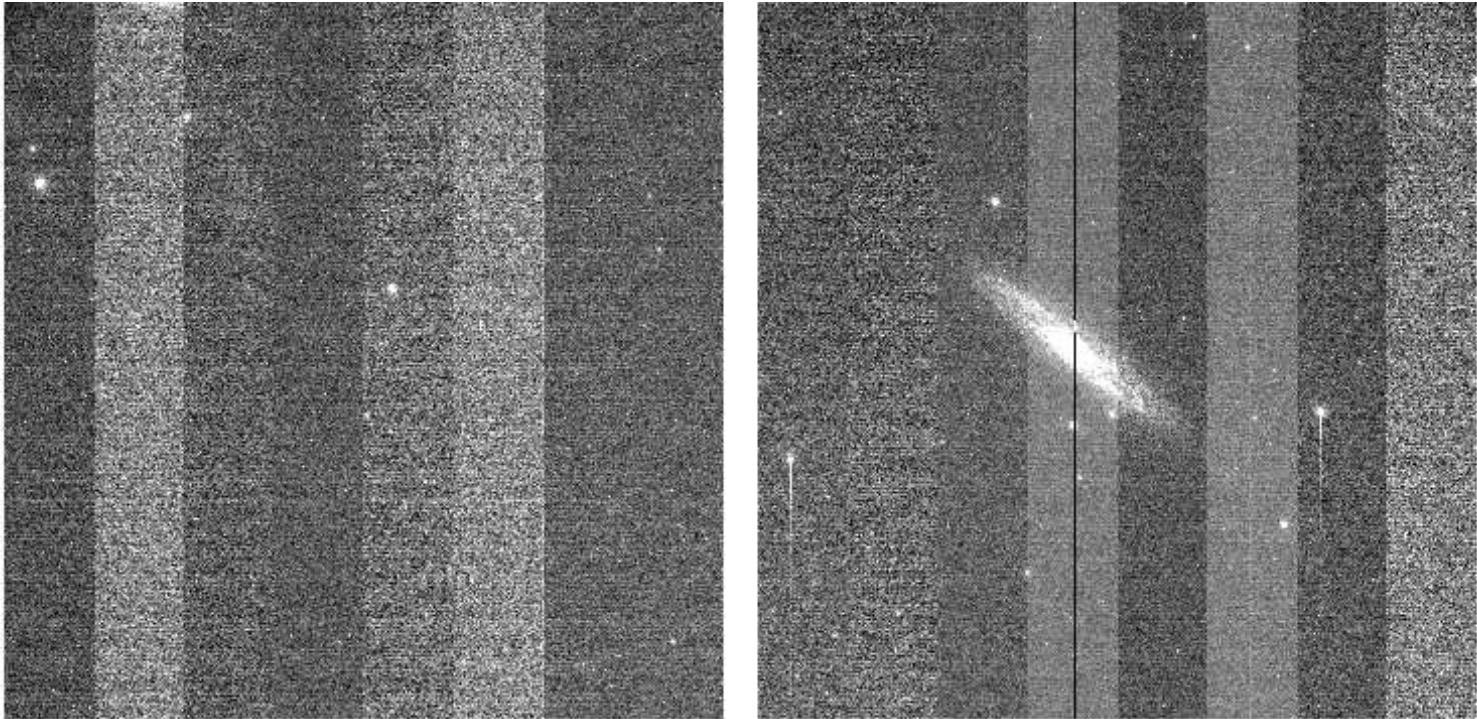
: -150.2

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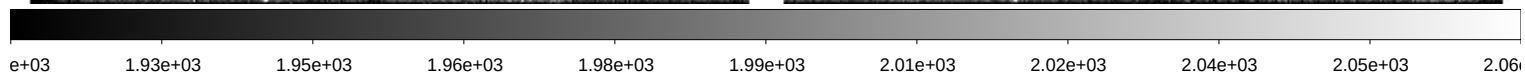
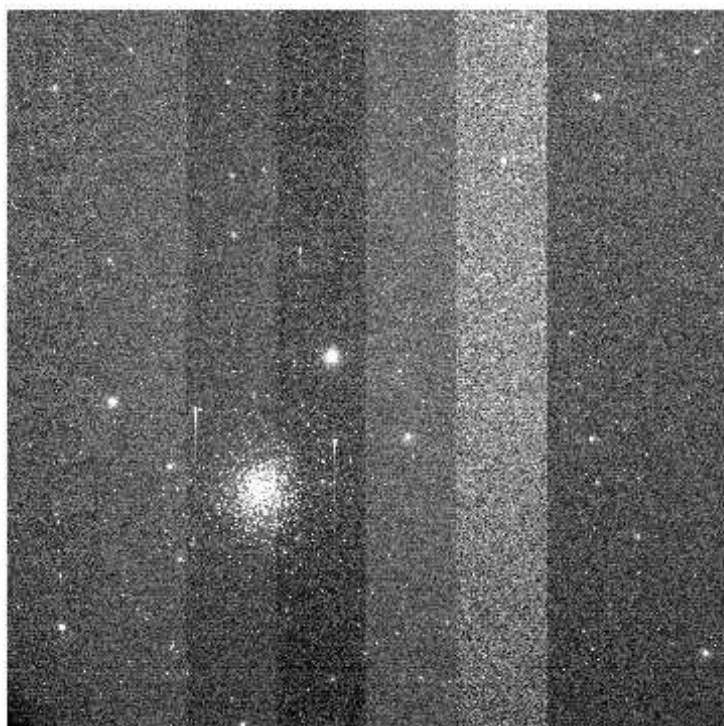
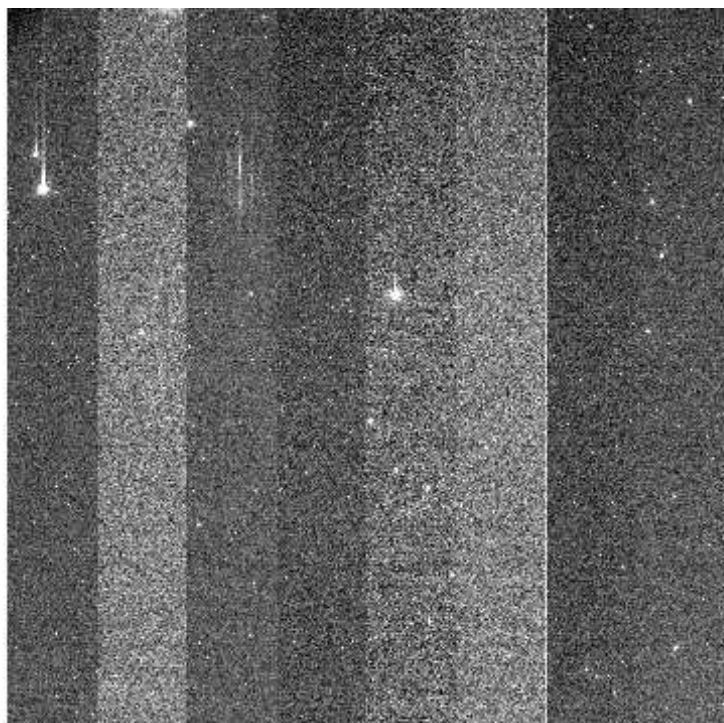
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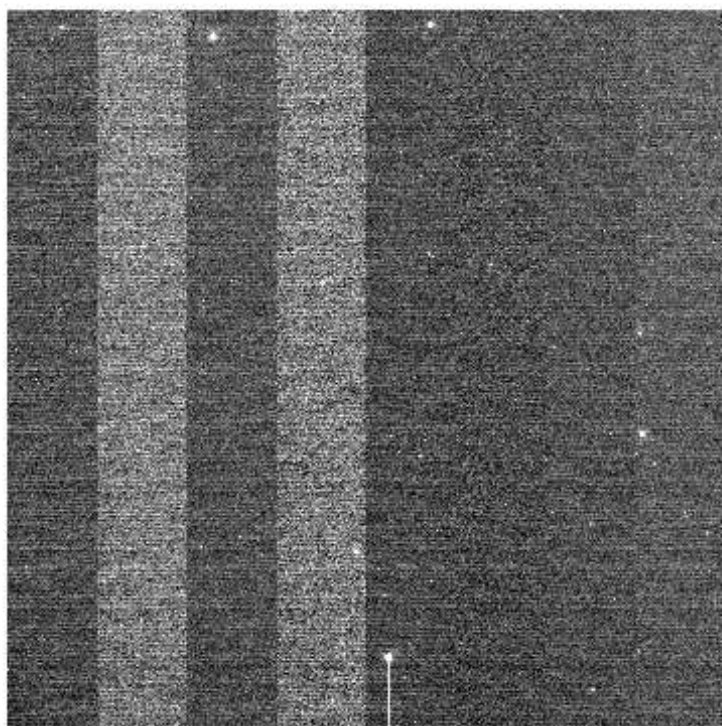
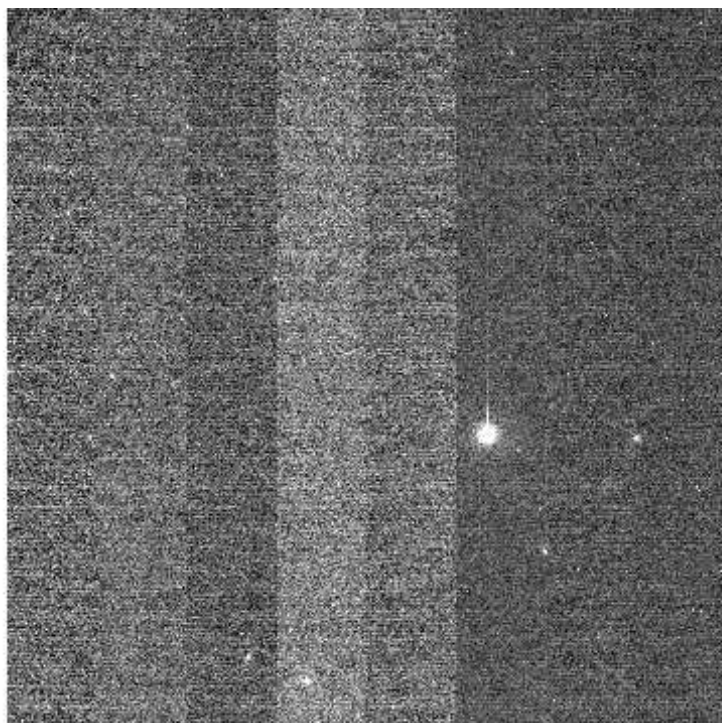
: 0.0



File Name	:	kmts.20261004.064704.fits	# 158 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.020	
DEC	:	-25:52:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	01:11:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T22:51:46	Weather
CCD Temperature	:	-109.26	Moon Effect



File Name	:	kmts.20261004.064705.fits	# 159 / 225 #
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	:	1.11	AZ
Sidereal Time	:	01:13:28	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-04T22:53:49	Weather
CCD Temperature	:	-109.28	Moon Effect



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

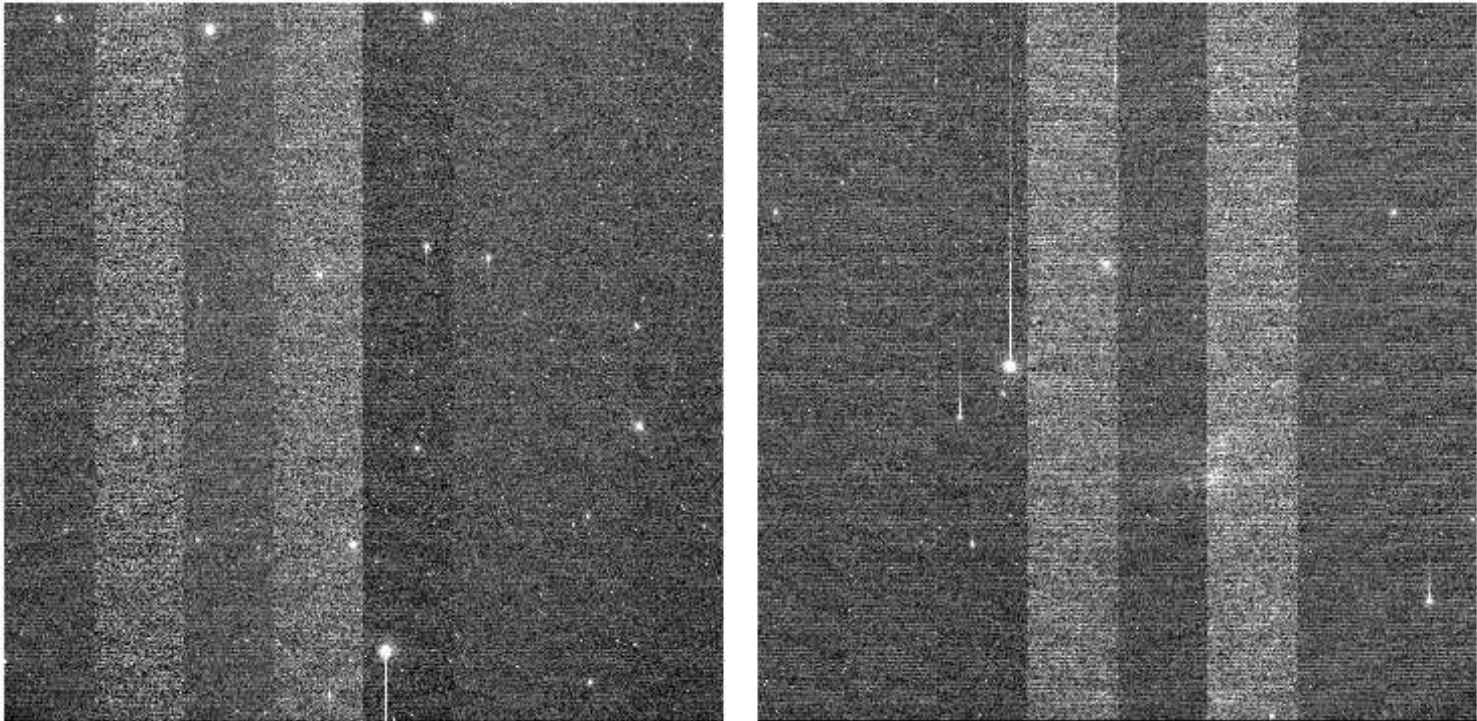
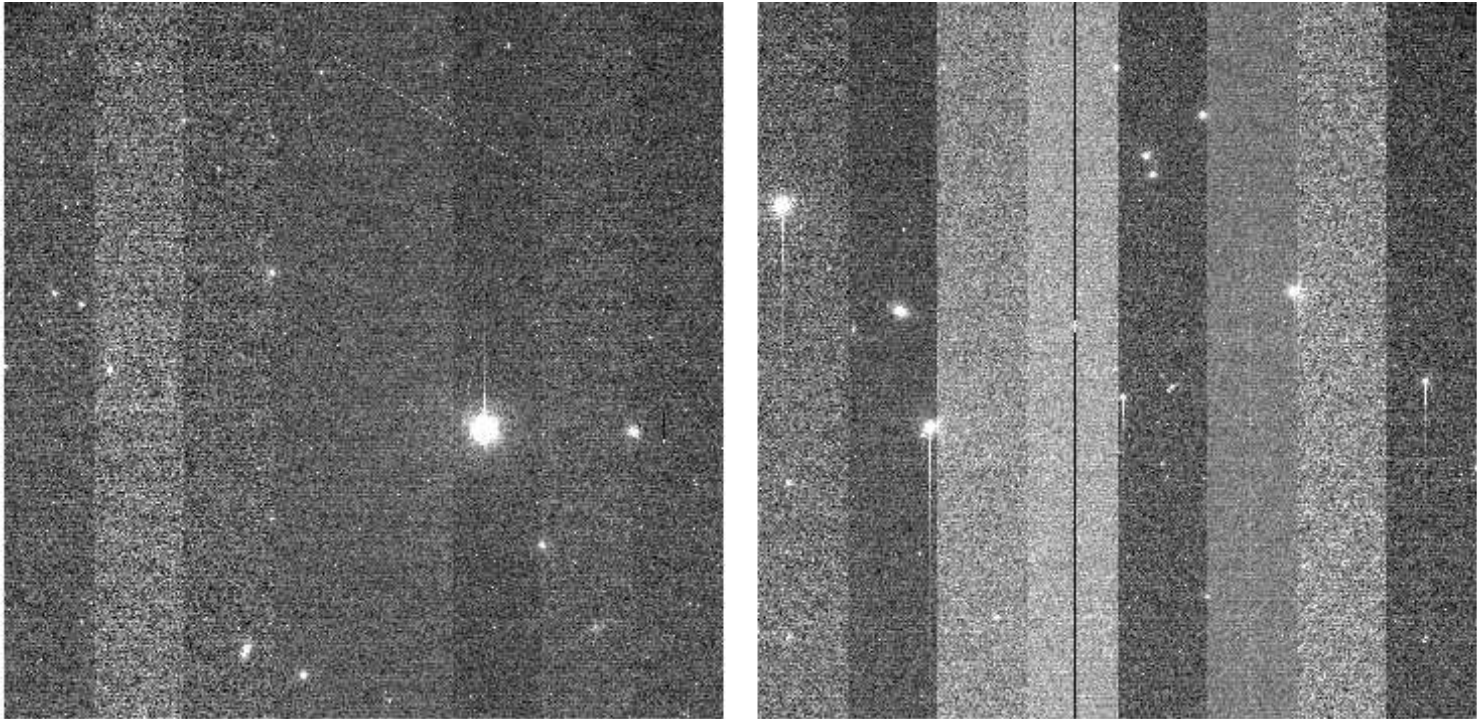
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kmts.20261004.064706.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.11
01:15:25
V
2026-10-04T22:55:46
-109.27

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.7
168.3
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4
0.0



File Name : **kmts.20261004.064707.fits** # 161 / 225 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN584-1**

RA : 01:32:20.020

DEC : -07:30:00.20

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 01:17:23

Filter ID : I

Observation Date : 2026-10-04T22:57:56

CCD Temperature : -109.23

ALT : 64.8

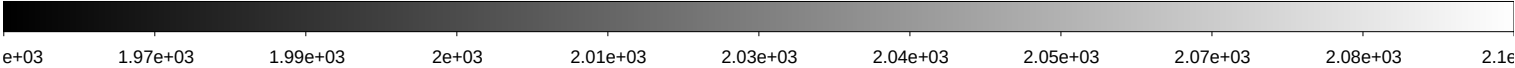
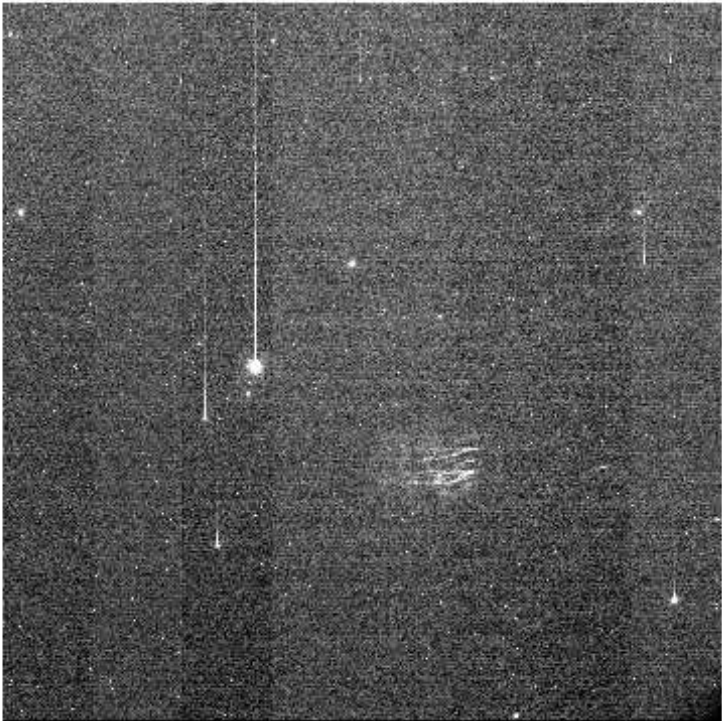
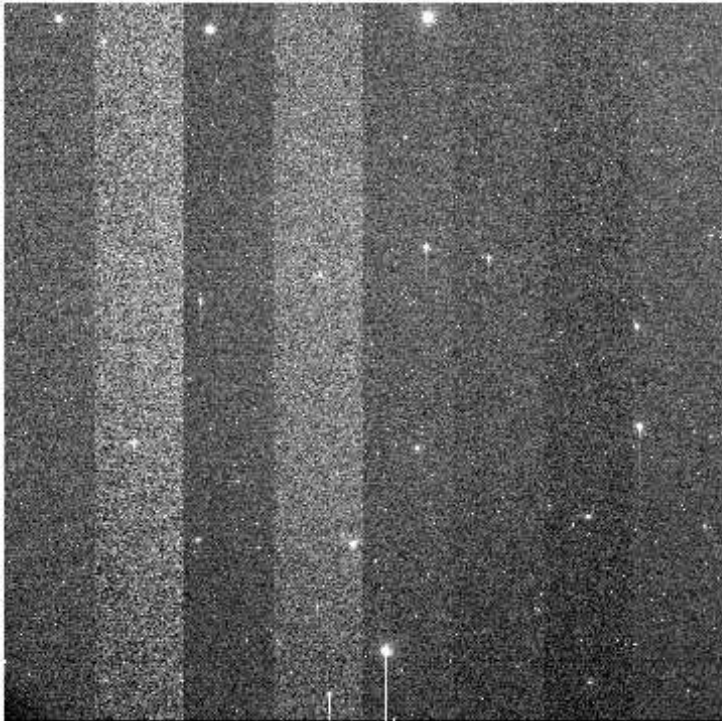
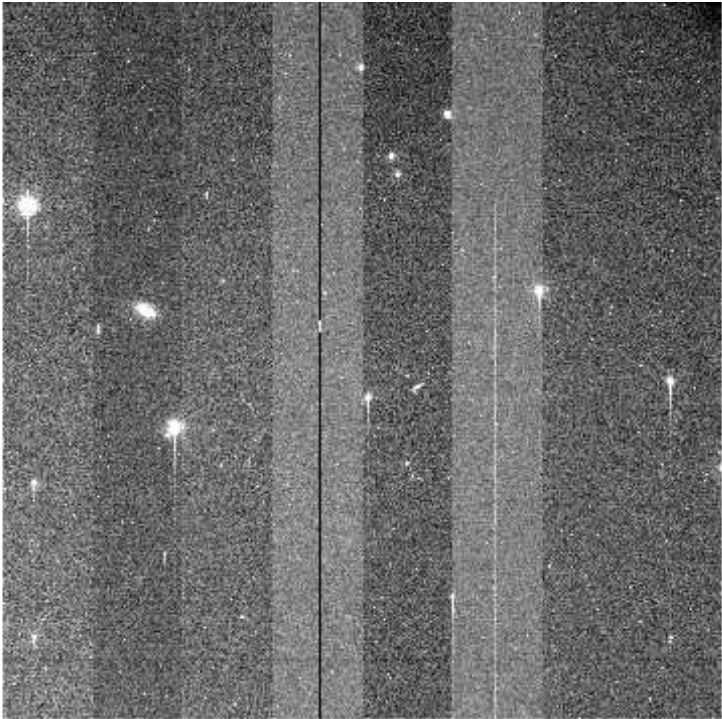
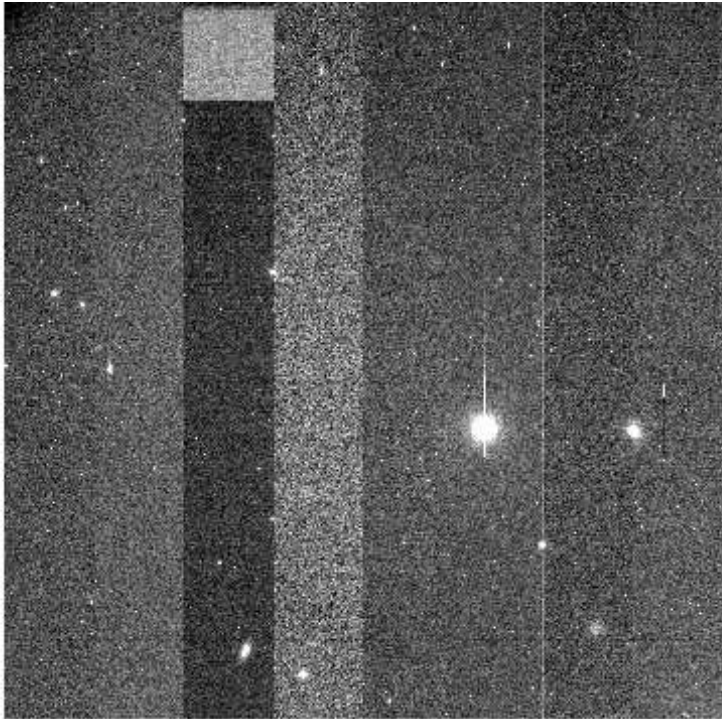
AZ : 169.4

Image Issue : —

CHIP : —

Weather : 4

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.20261004.064708.fits

KSP

OBJECT

N300-2

00:57:15.010

-38:10:00.10

60

1.01

01:21:09

B

2026-10-04T23:01:29

-109.24

162 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.8

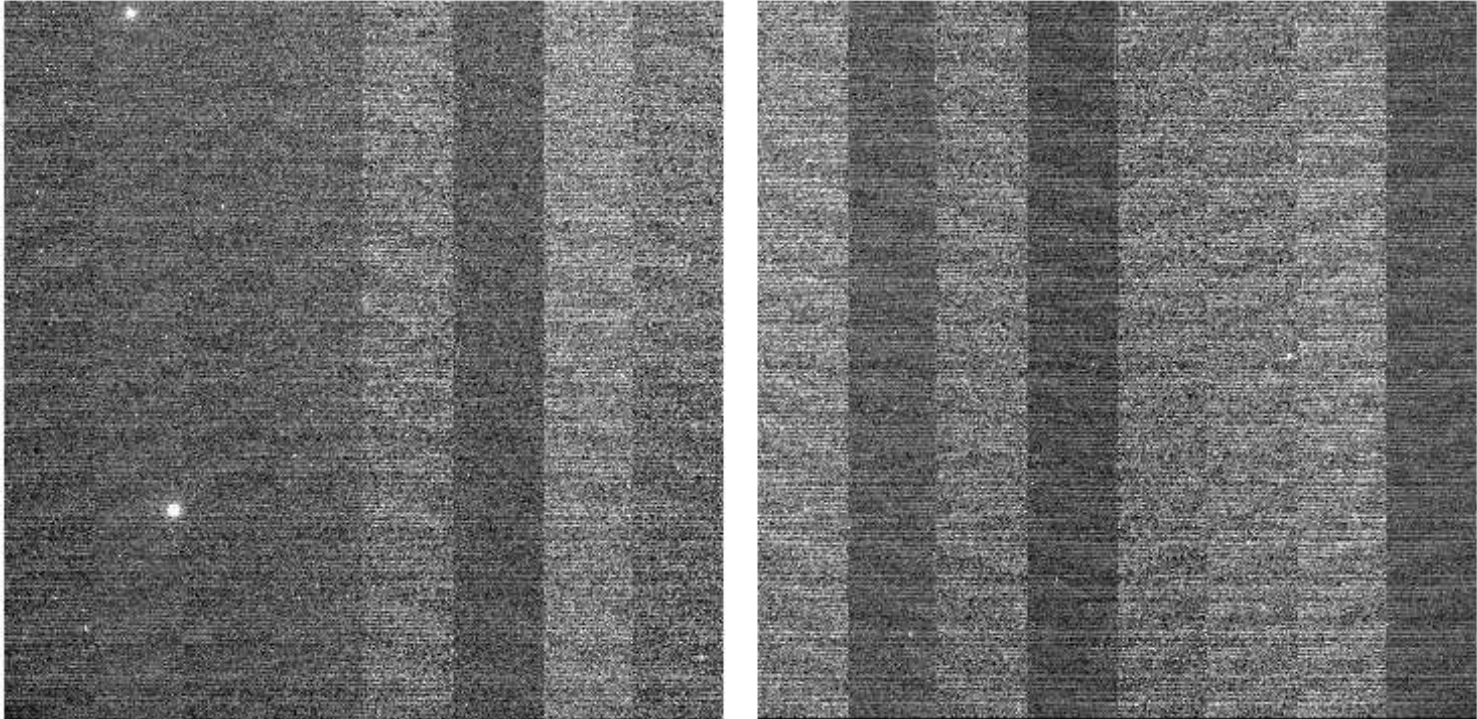
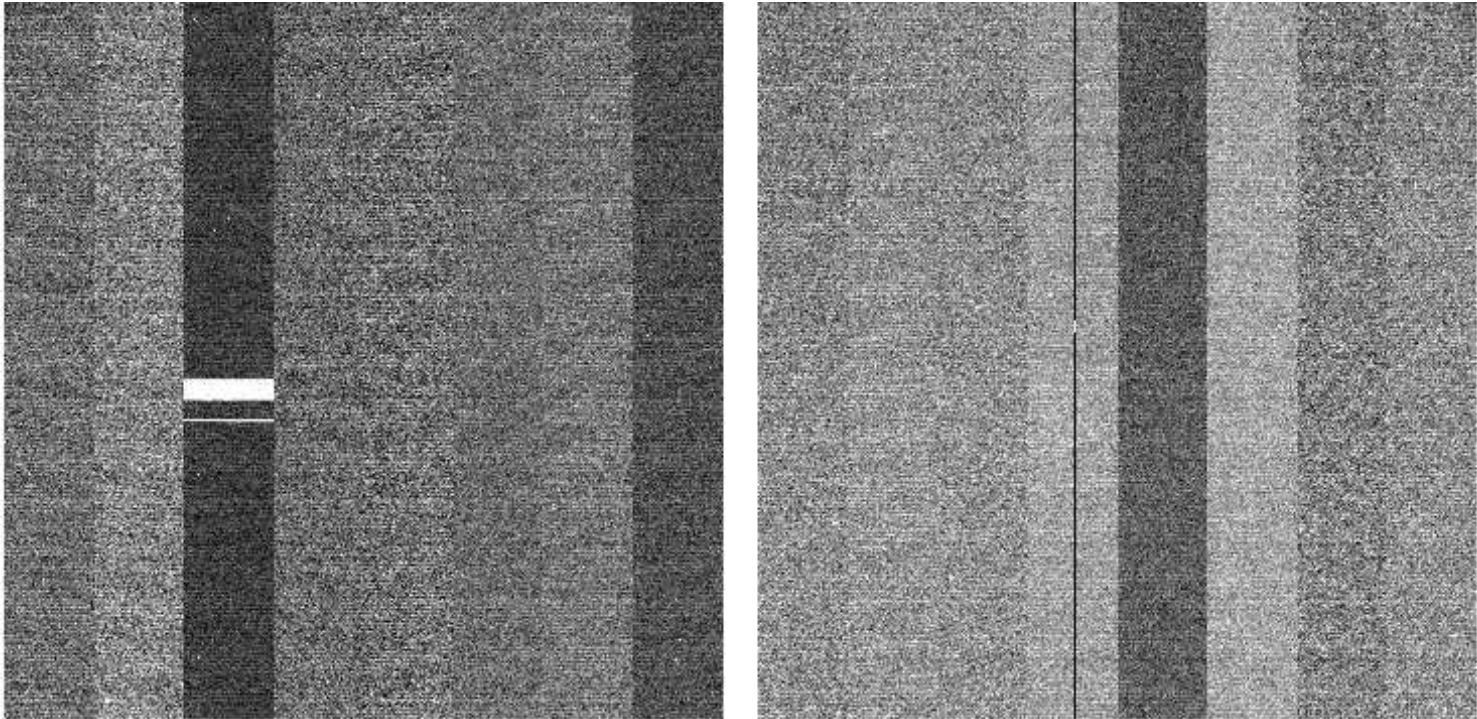
-34.7

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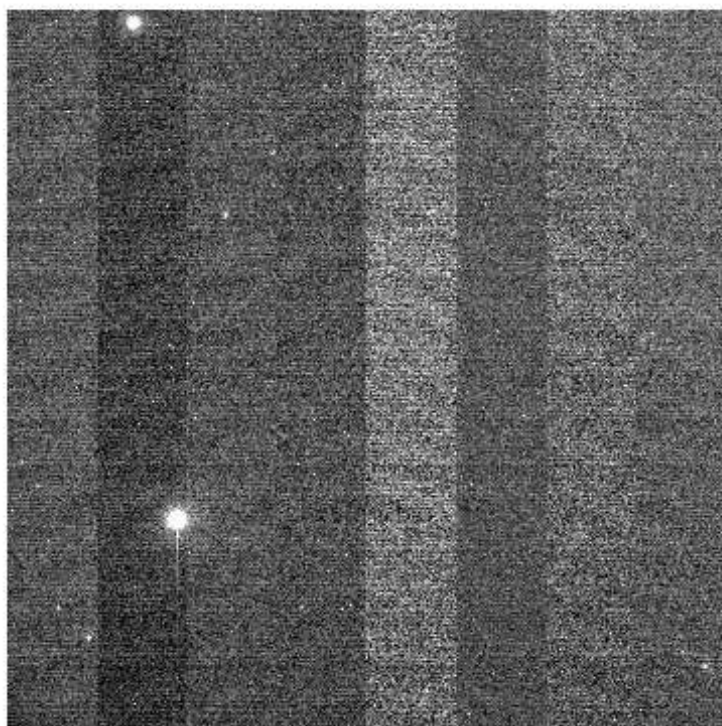
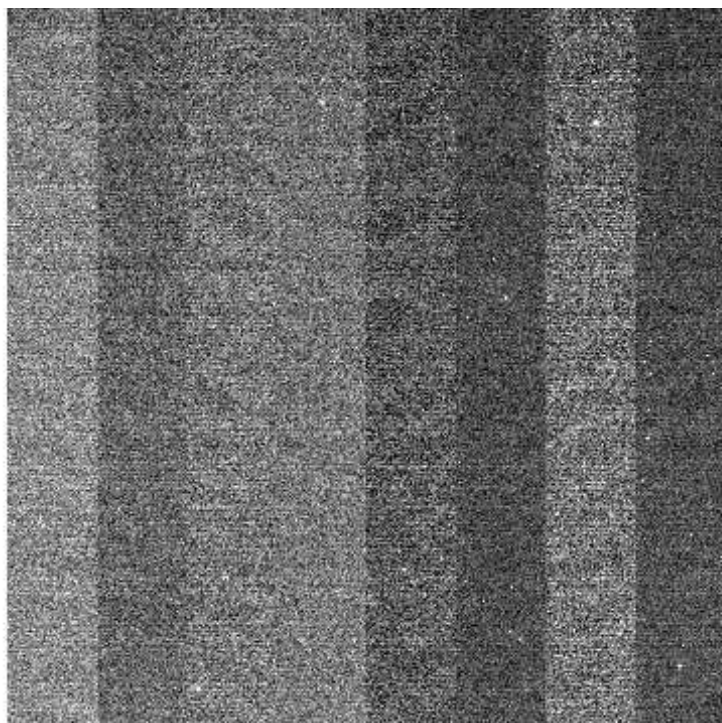
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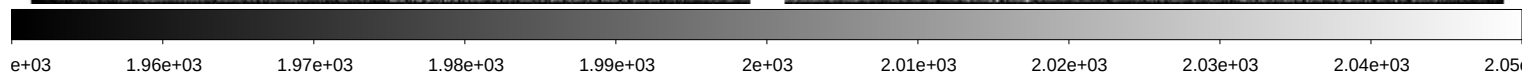
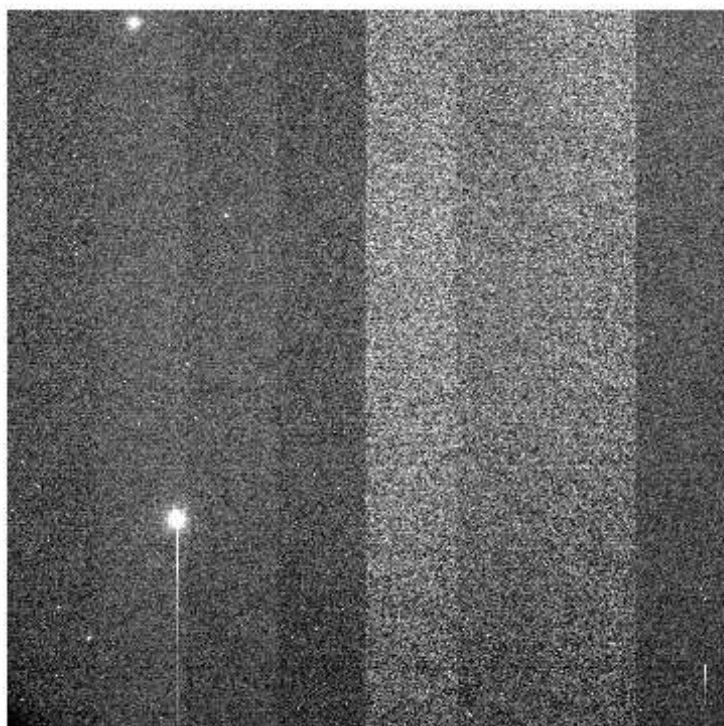
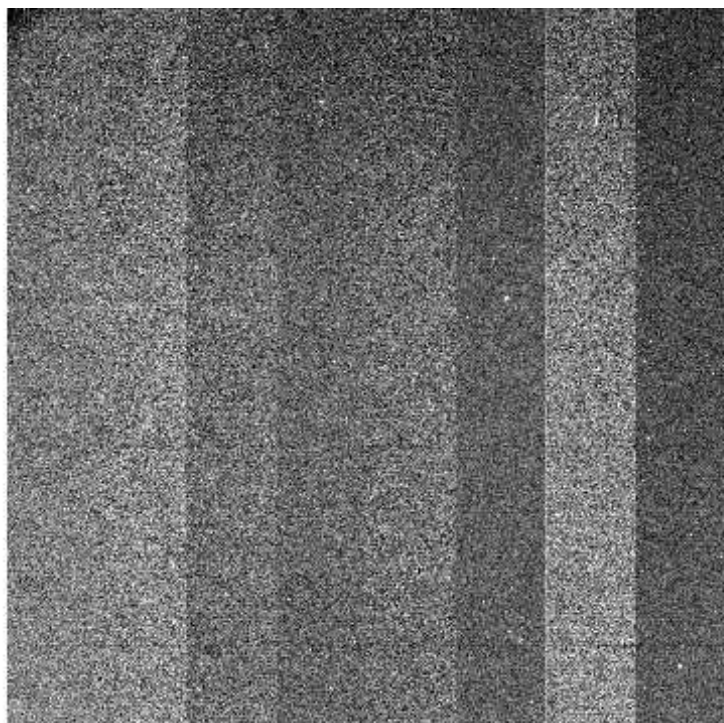
0.0



File Name	:	kmts.20261004.064709.fits	# 163 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.010	
DEC	:	-38:10:00.20	
Exposure Time	:	60	ALT : 82.6
Airmass	:	1.01	AZ : -37.0
Sidereal Time	:	01:23:07	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-10-04T23:03:26	Weather : 4
CCD Temperature	:	-108.96	Moon Effect : 0.0



File Name	:	kmts.20261004.064710.fits	# 164 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.010	
DEC	:	-38:10:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	01:25:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T23:05:24	Weather
CCD Temperature	:	-109.24	Moon Effect



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

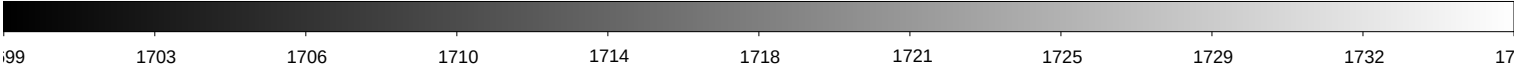
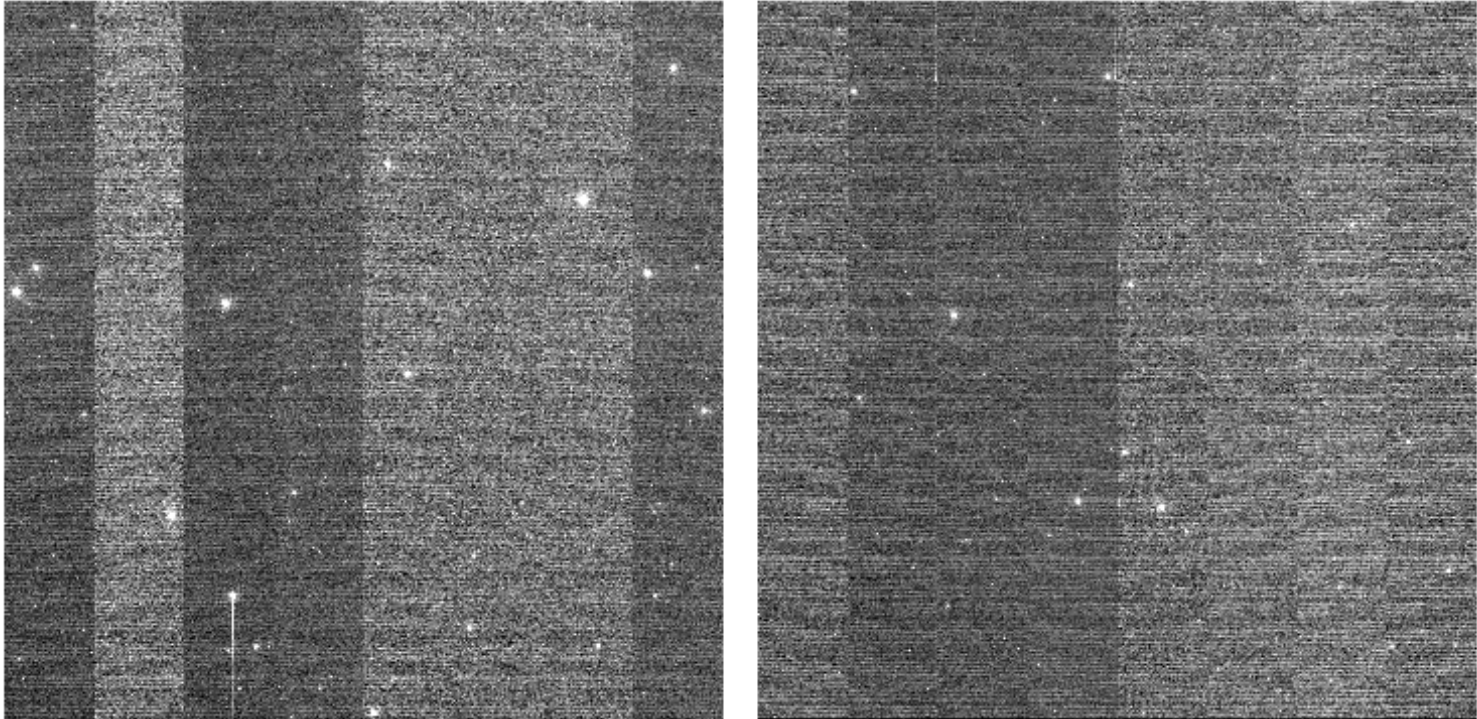
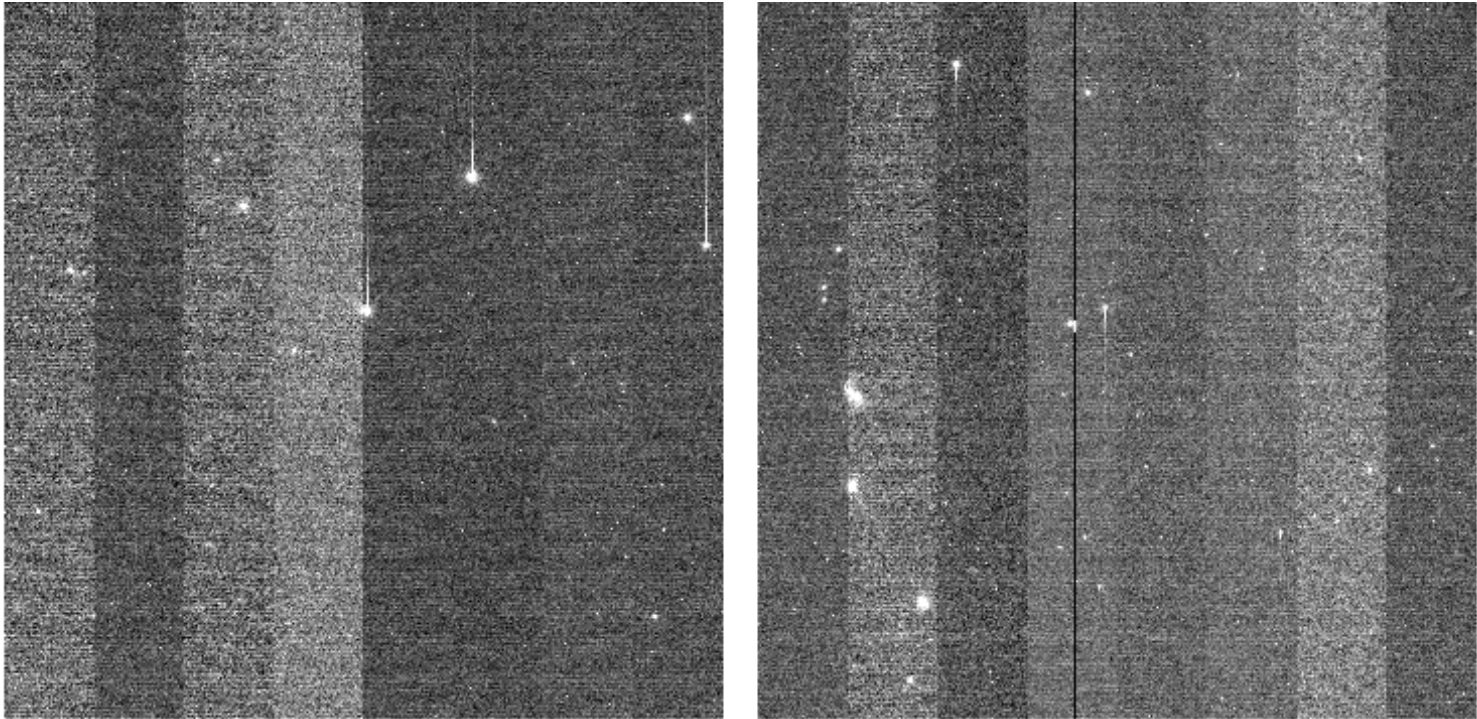
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kmts.20261004.064711.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.04
01:27:42
B
2026-10-04T23:08:01
-109.25

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.2
58.0
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4
0.0



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

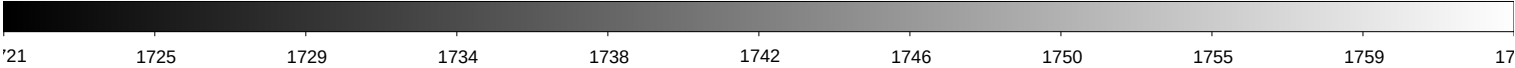
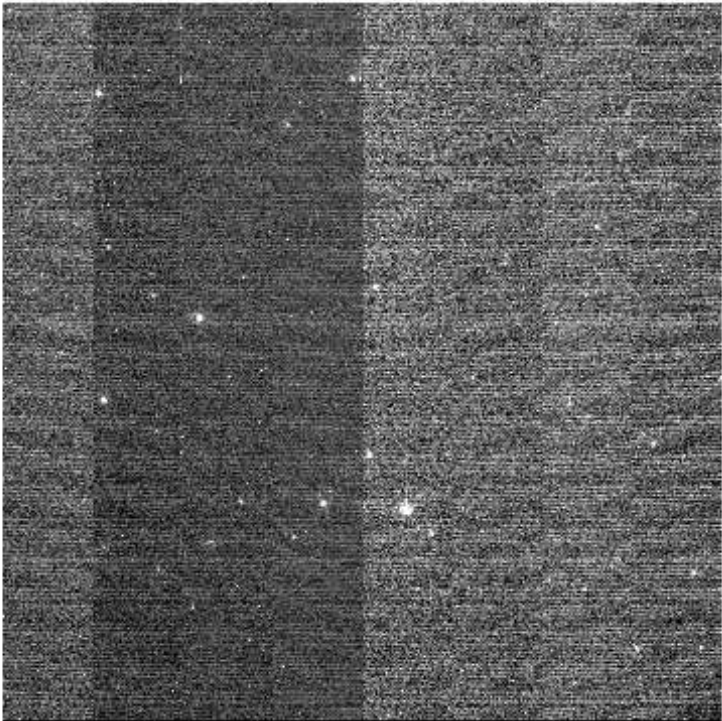
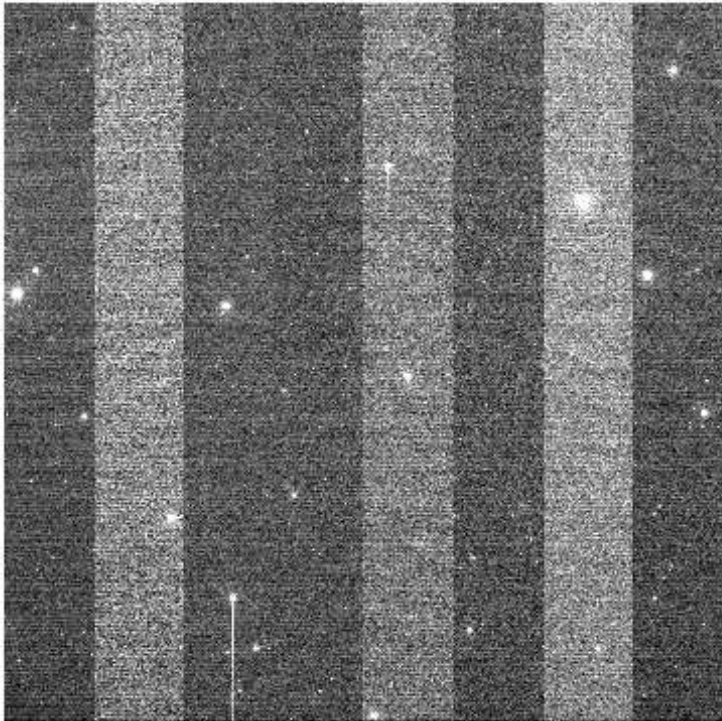
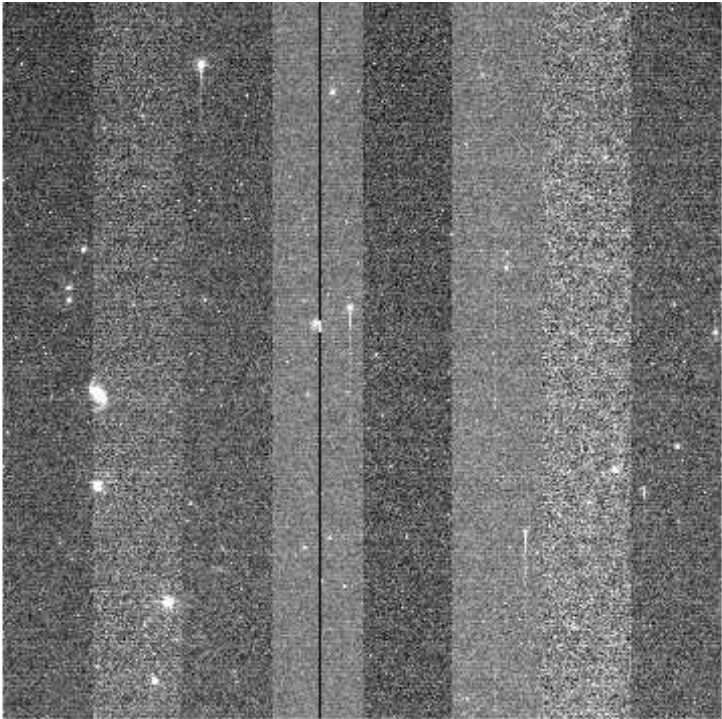
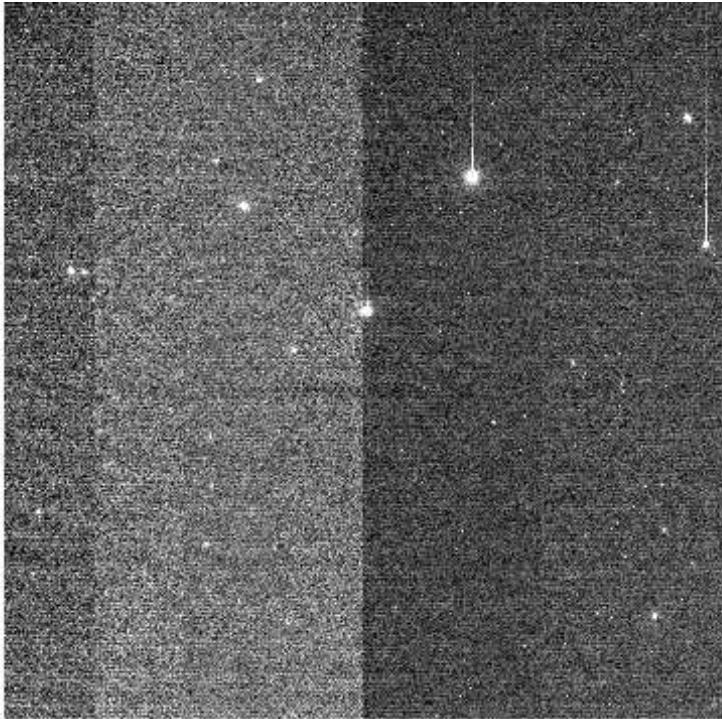
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kmts.20261004.064712.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.04
01:29:38
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2026-10-04T23:10:10
-109.27

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.5
57.4
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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.20261004.064713.fits

KSP

OBJECT

ZN986-2

02:34:30.010

-39:34:00.10

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1.04

01:31:52

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2026-10-04T23:12:09

-109.23

167 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.9

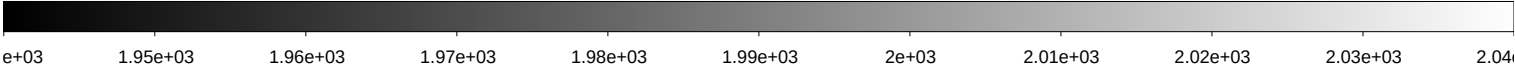
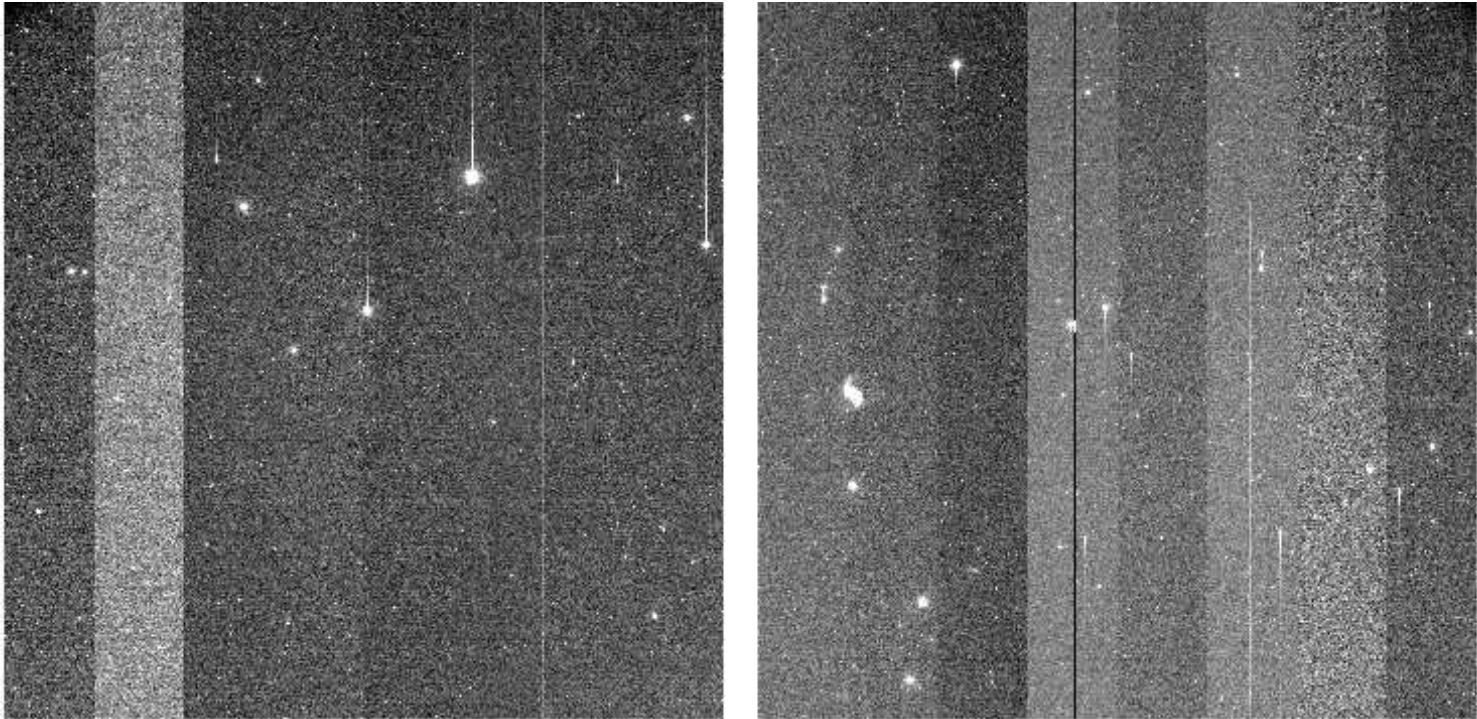
56.8

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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

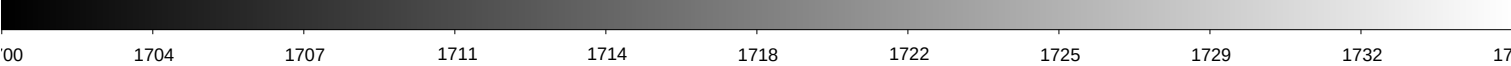
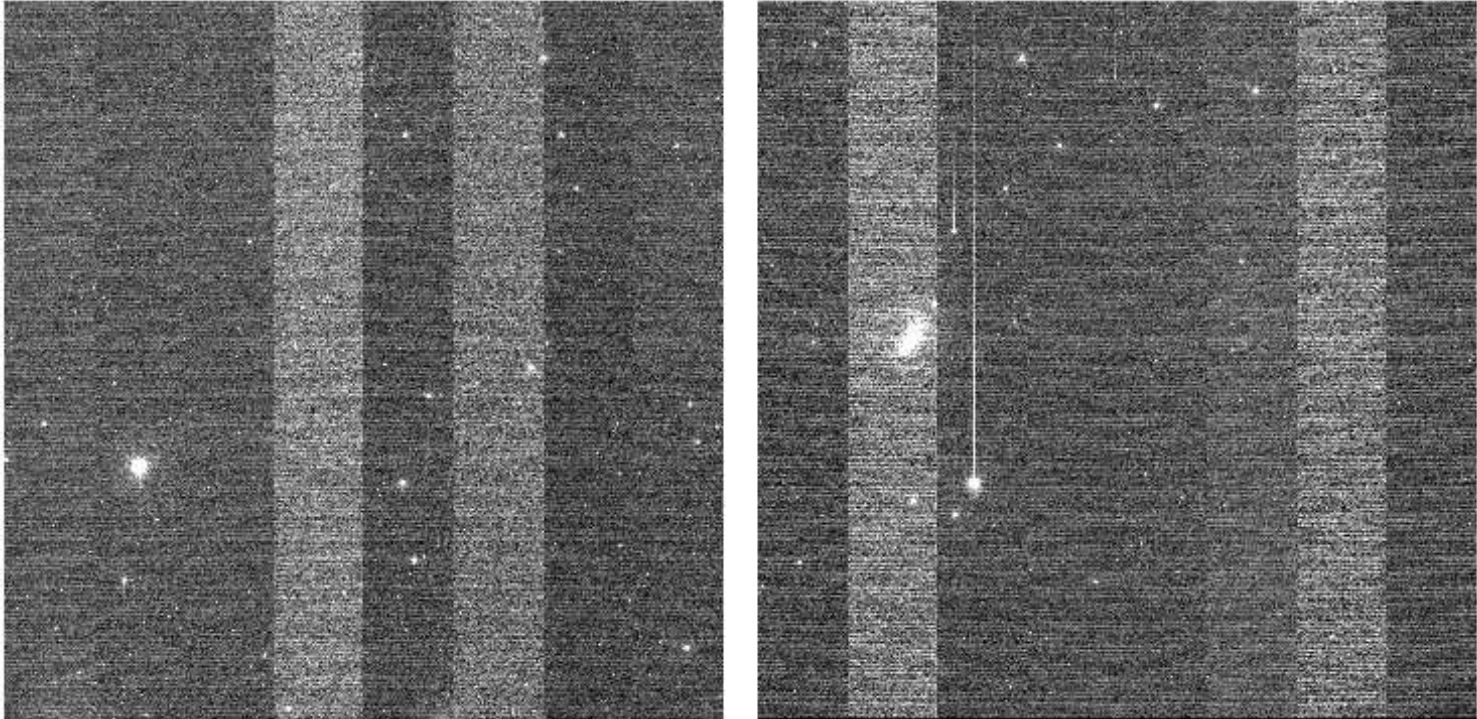
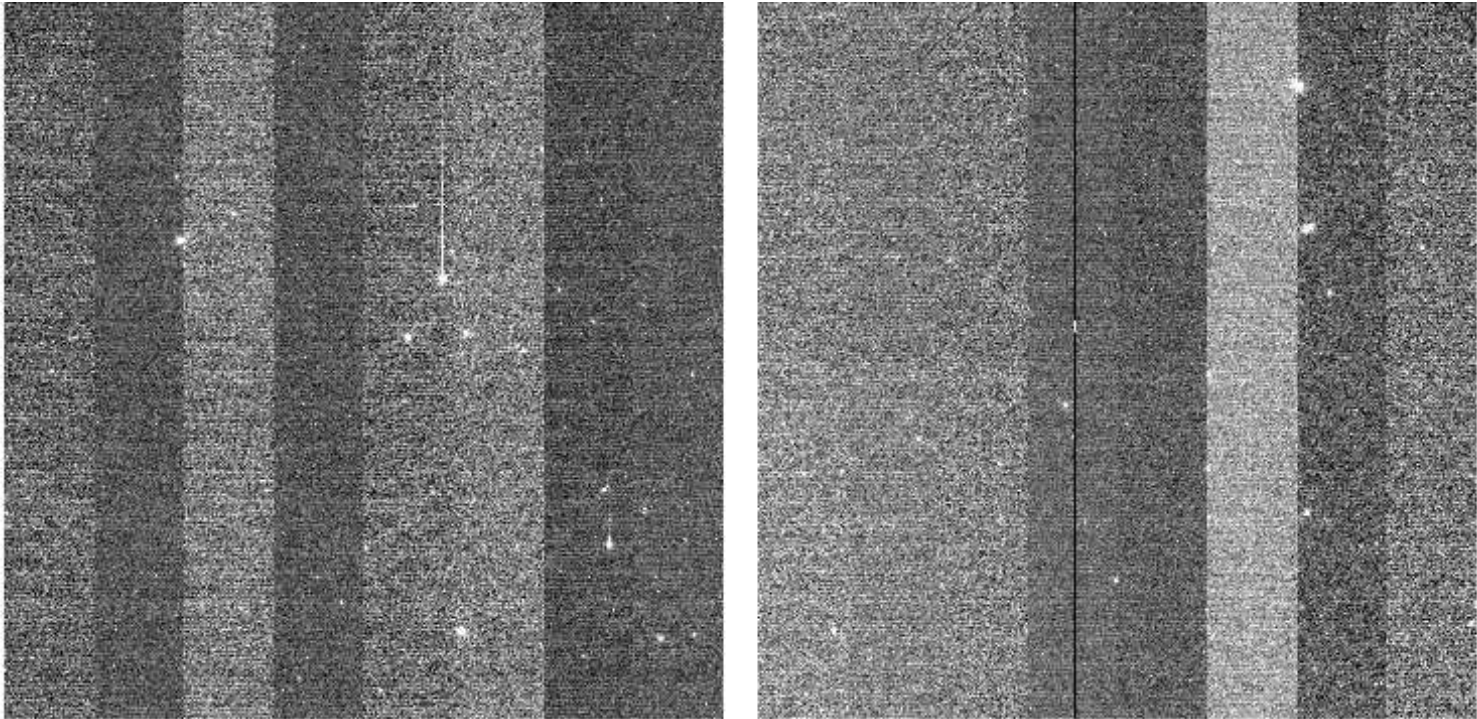
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kmts.20261004.064714.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:45:00.20
60
1.04
01:33:48
B
2026-10-04T23:14:07
-109.2

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.4
93.9
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4
0.0



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

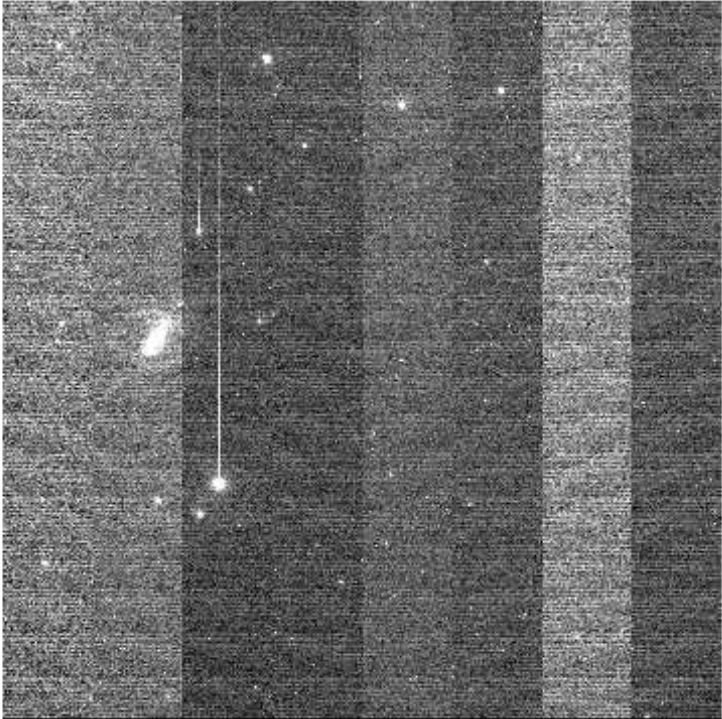
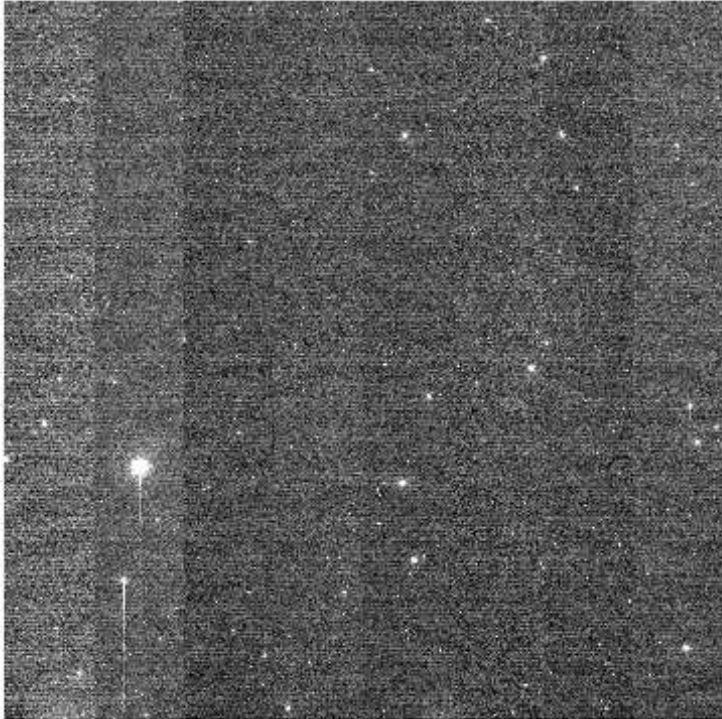
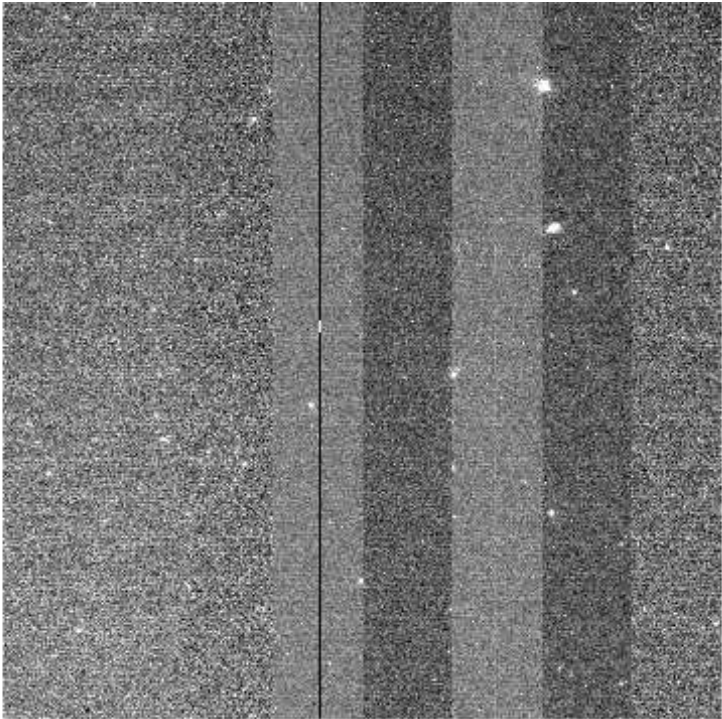
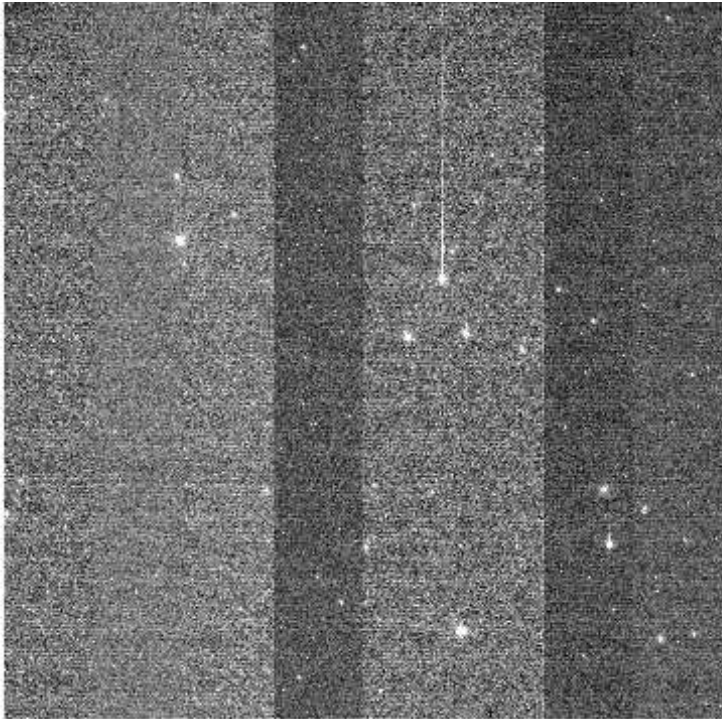
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kmts.20261004.064715.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:45:00.20
60
1.04
01:35:46
V
2026-10-04T23:16:16
-109.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.8
94.2
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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

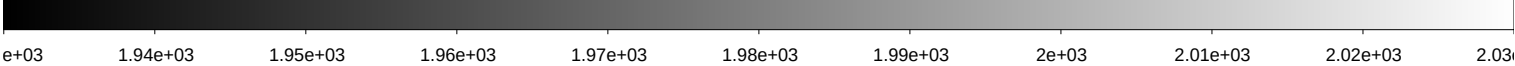
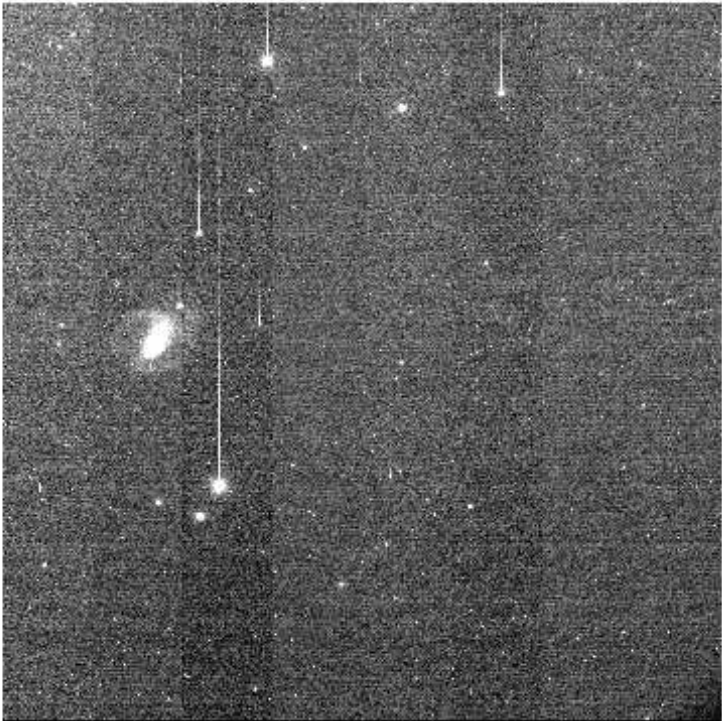
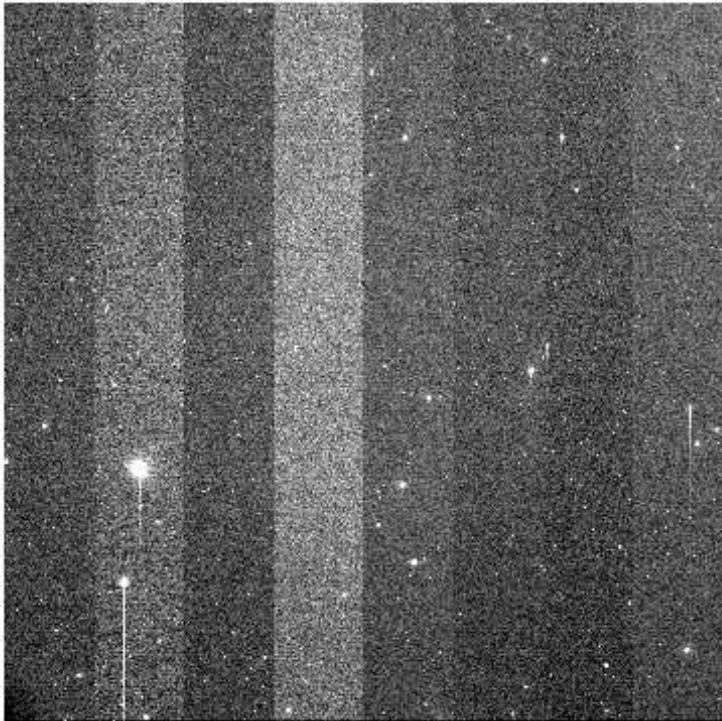
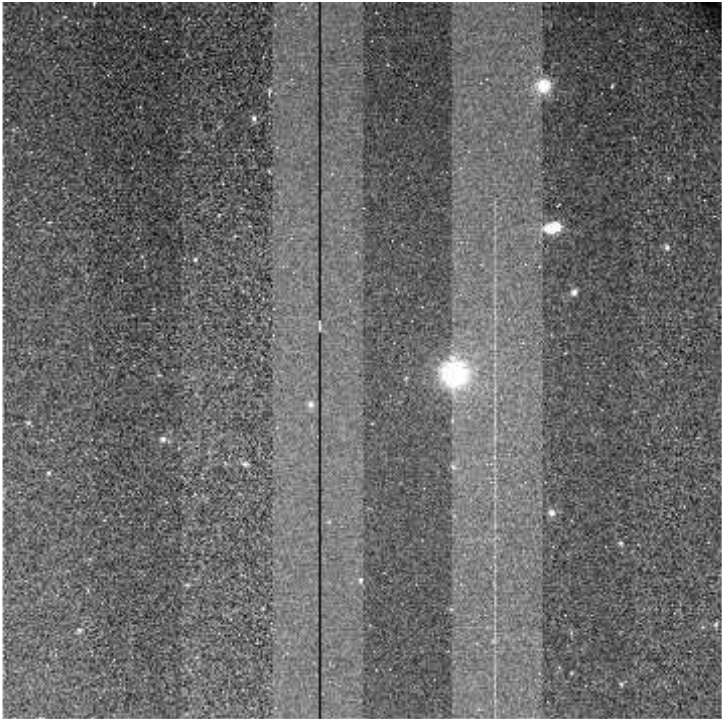
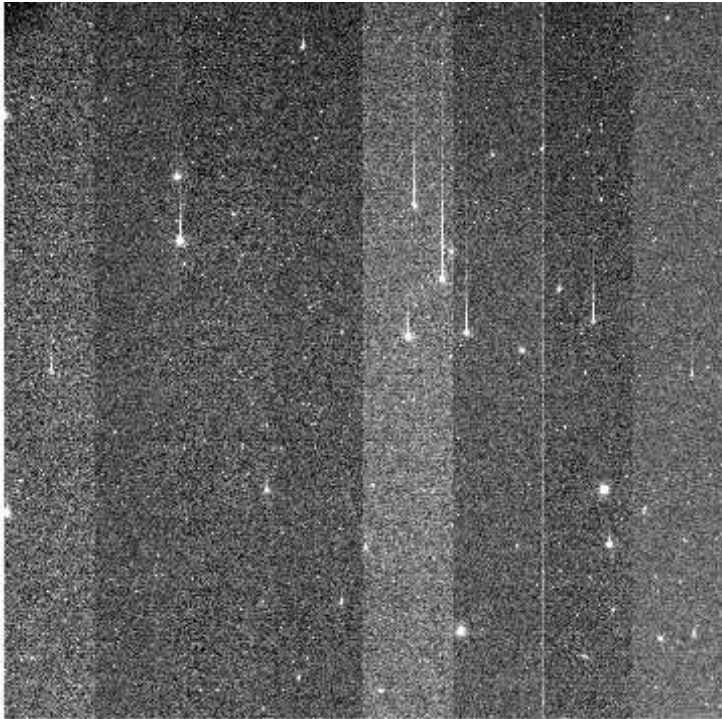
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kmts.20261004.064716.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:45:00.30
60
1.04
01:37:56
I
2026-10-04T23:18:26
-109.14

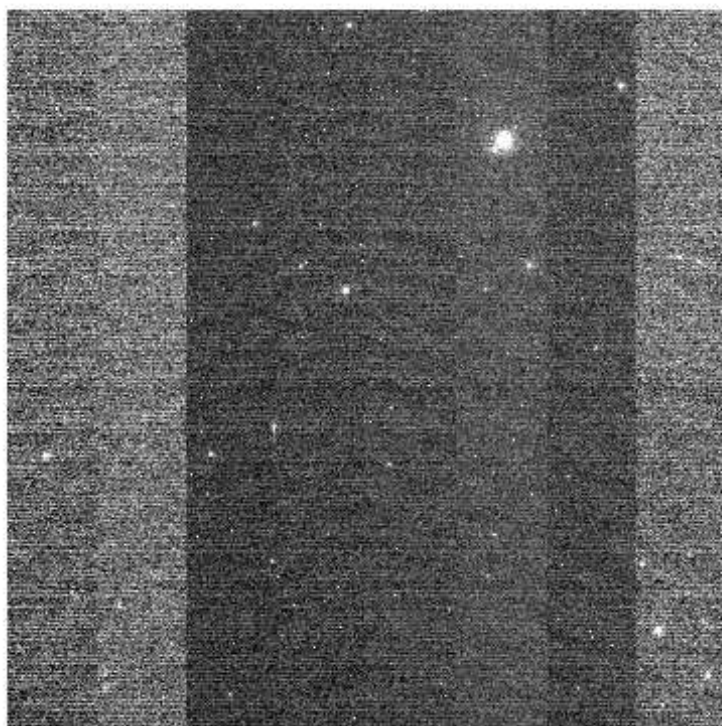
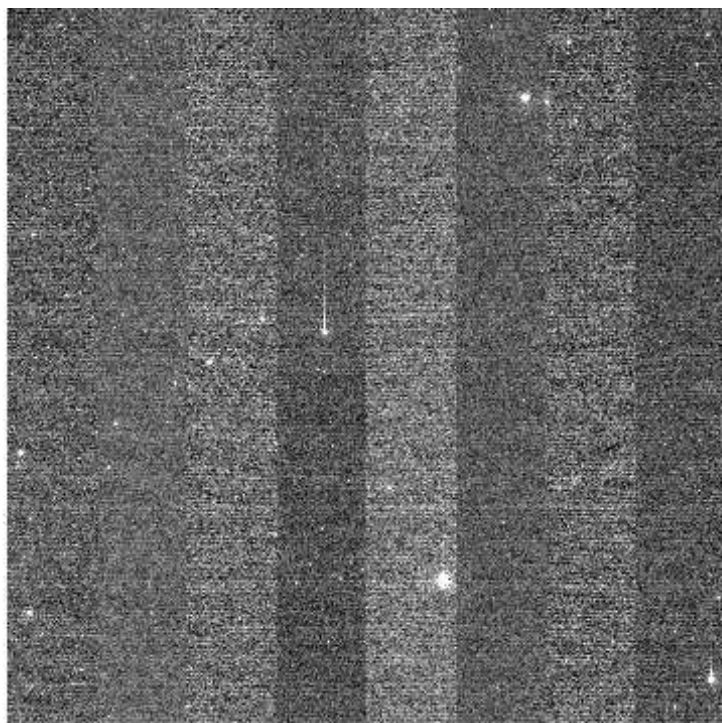
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.2
94.6
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0.0



File Name	:	kmts.20261004.064717.fits	# 171 / 225 #	
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN908-2		
RA	:	02:24:00.020		
DEC	:	-21:35:00.10		
Exposure Time	:	60	ALT	: 75.0
Airmass	:	1.04	AZ	: 132.9
Sidereal Time	:	01:40:06	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2026-10-04T23:20:23	Weather	: 4
CCD Temperature	:	-108.83	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

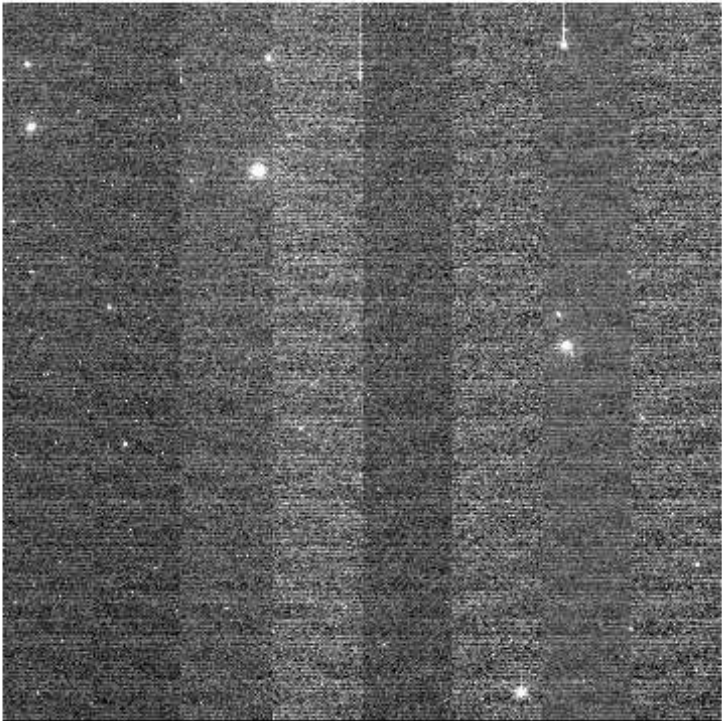
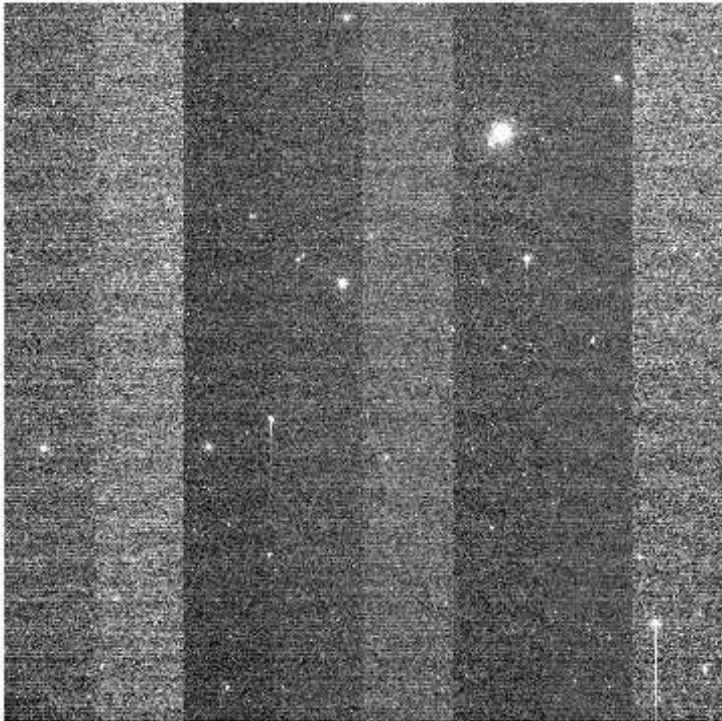
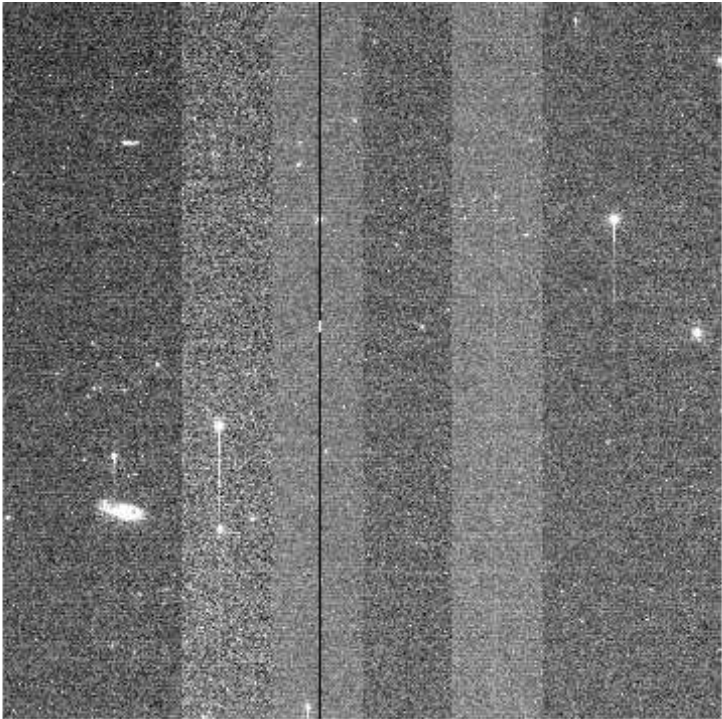
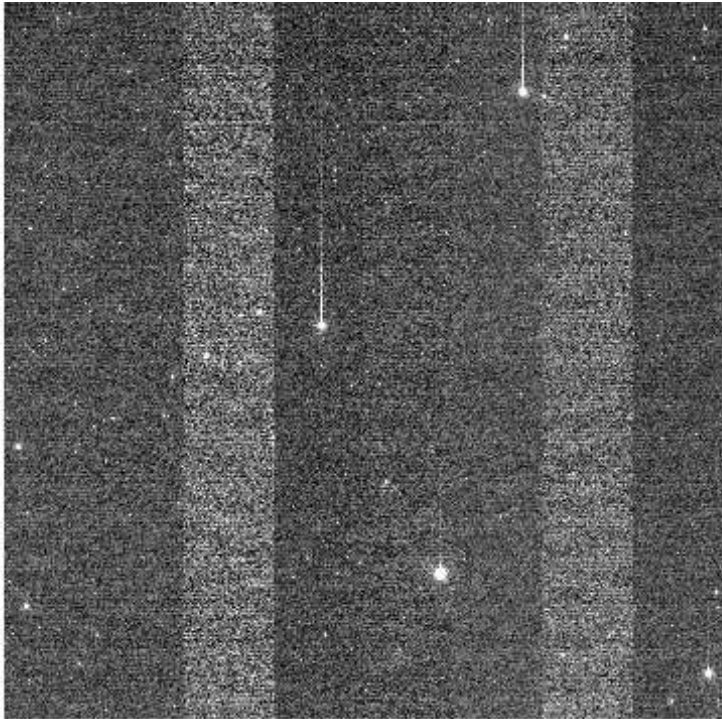
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kmts.20261004.064718.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.10
60
1.03
01:42:02
V
2026-10-04T23:22:31
-109.02

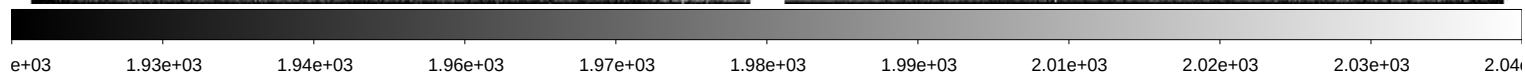
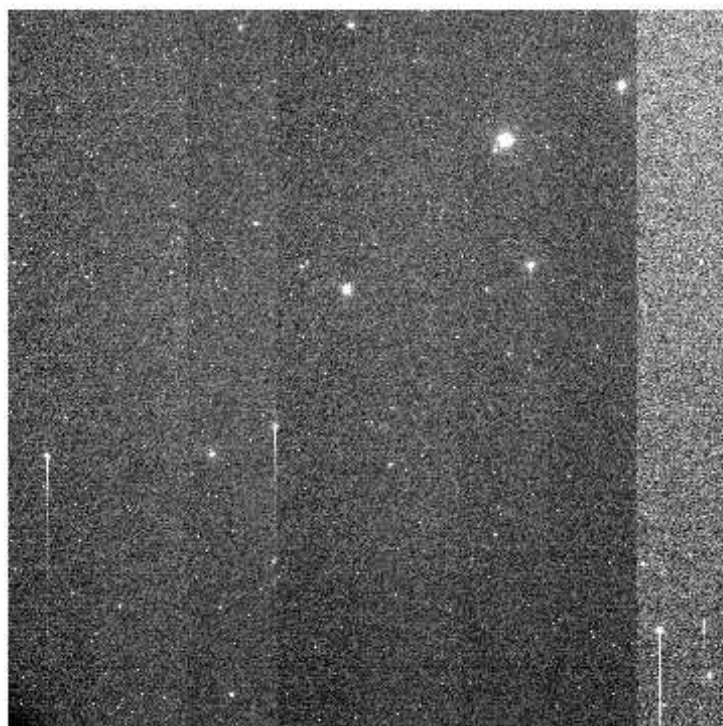
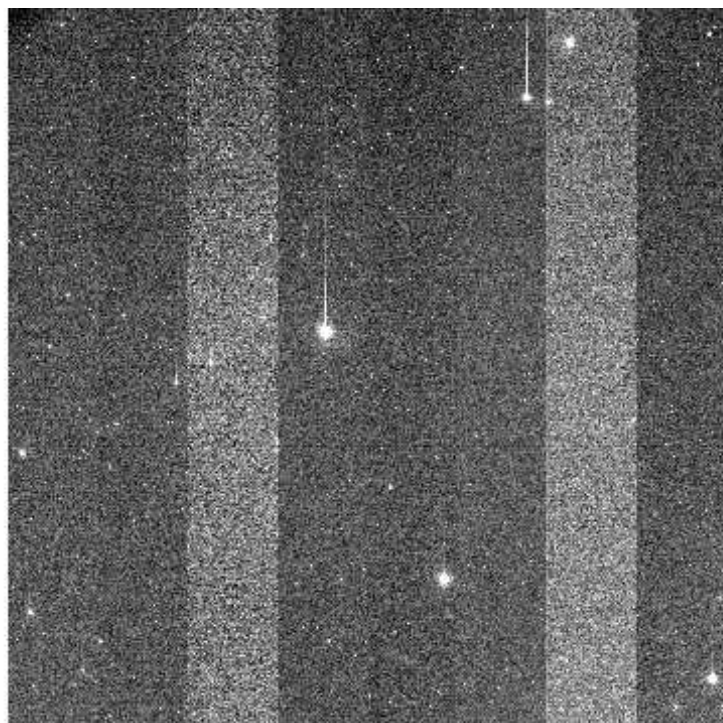
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.3
134.2
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4
0.0



File Name	:	kmts.20261004.064719.fits	# 173 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:35:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	01:44:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T23:24:41	Weather
CCD Temperature	:	-109.07	Moon Effect



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

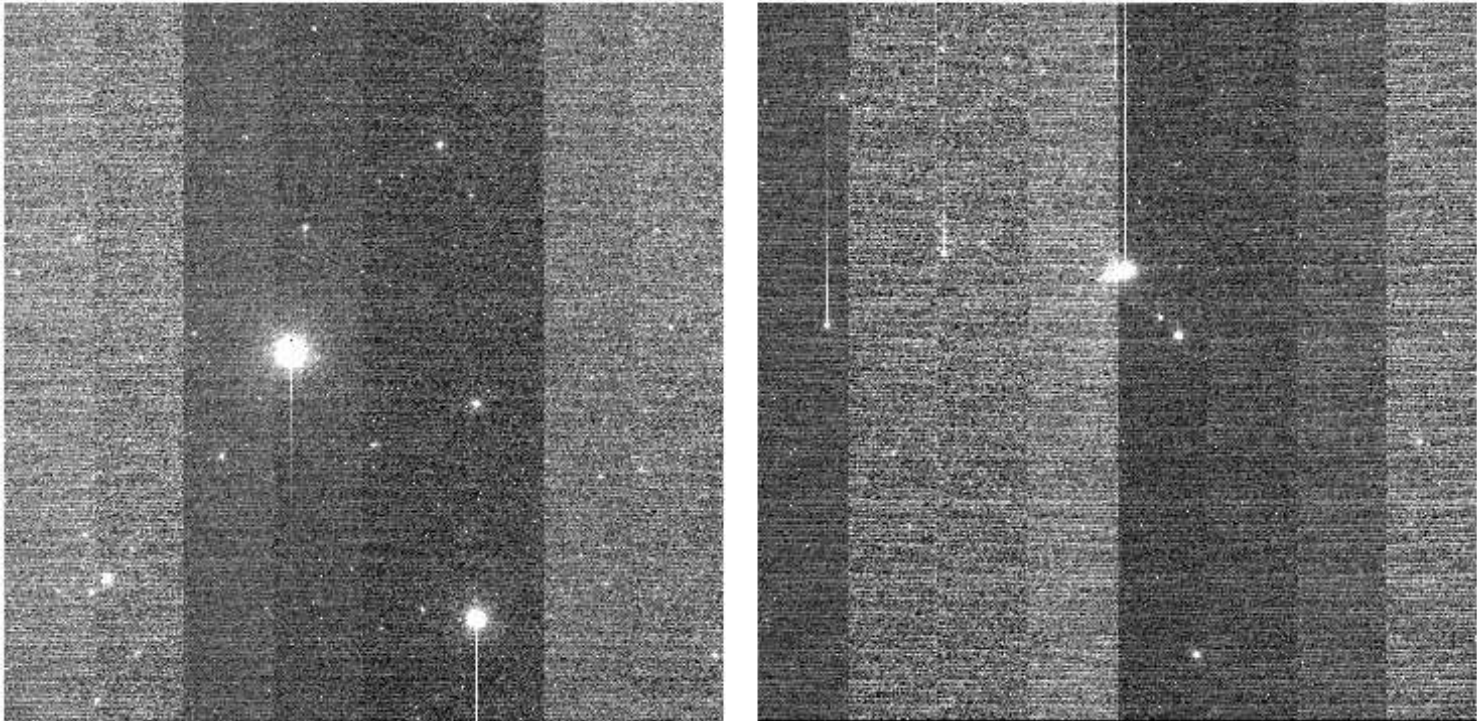
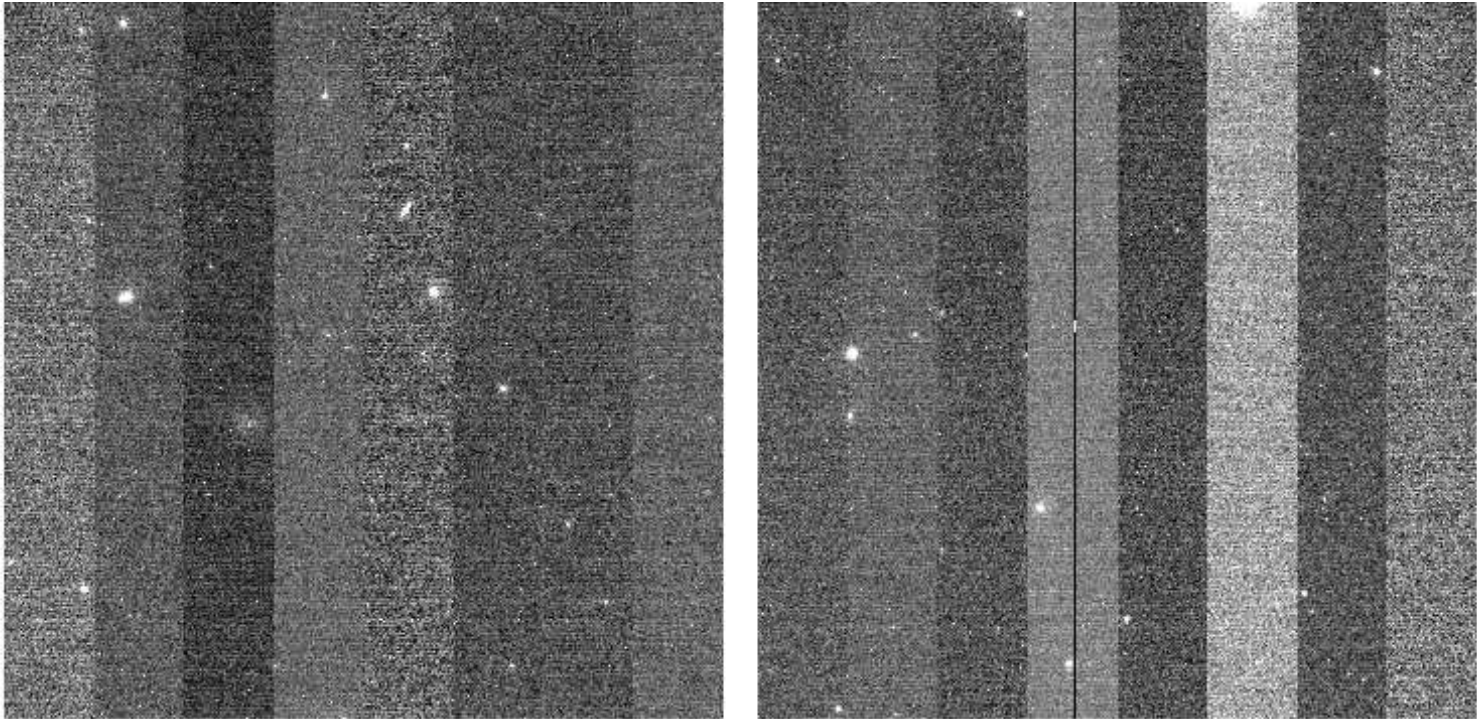
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kmts.20261004.064720.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.10
60
1.12
01:46:23
B
2026-10-04T23:26:52
-109.11

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.4
148.7
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4
0.0



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

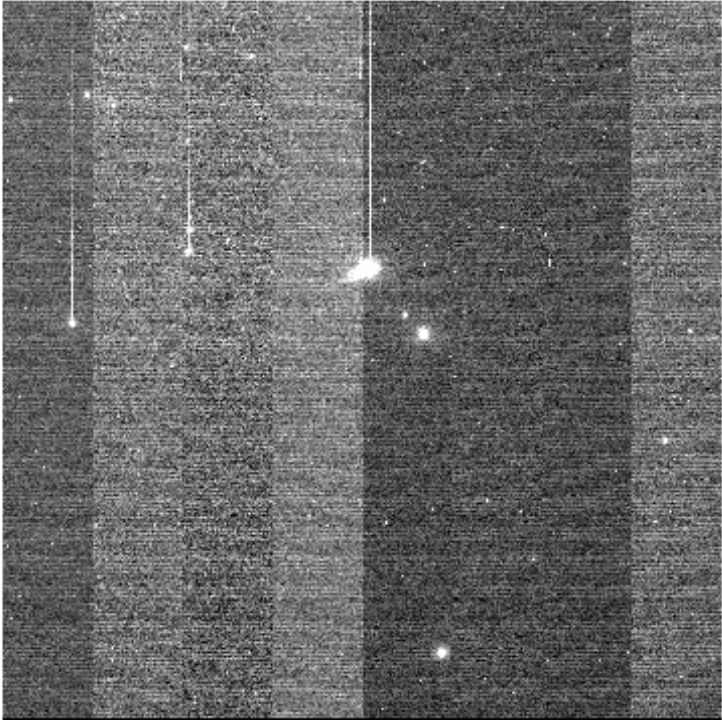
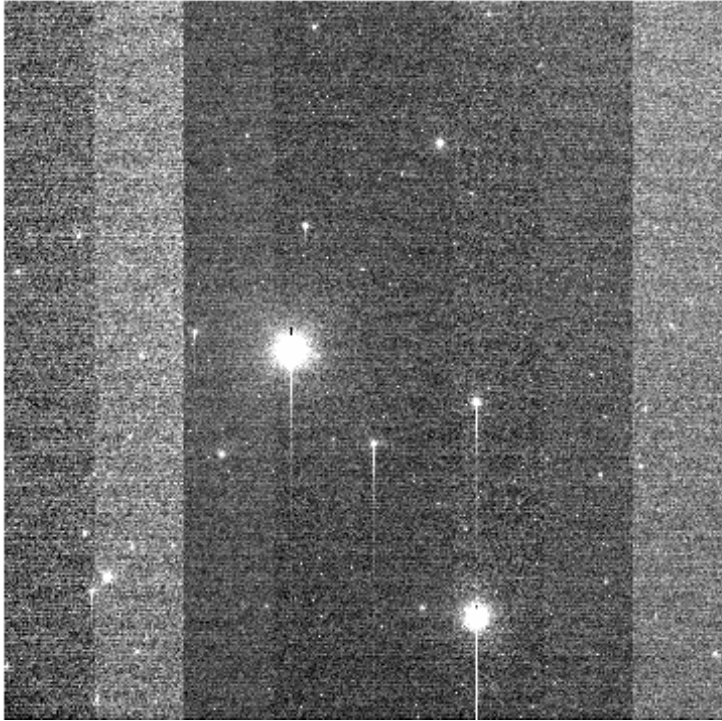
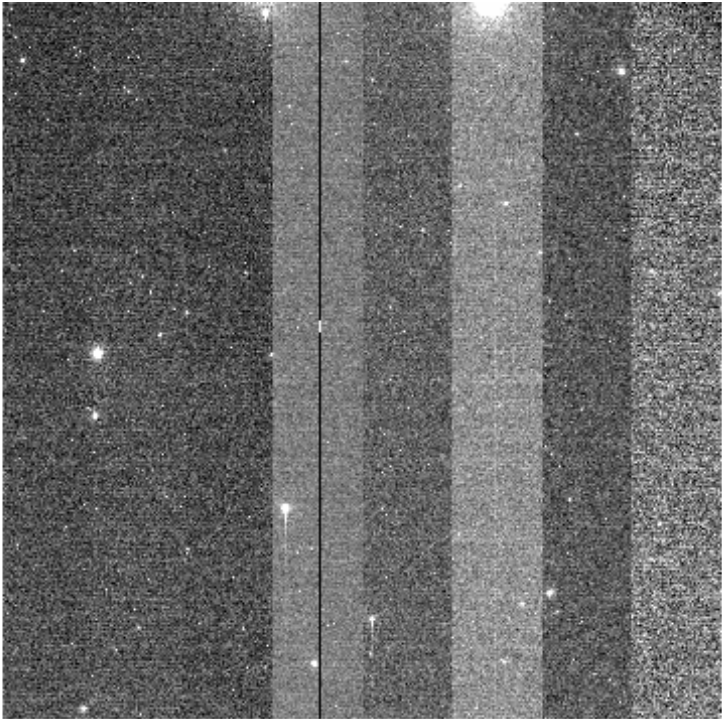
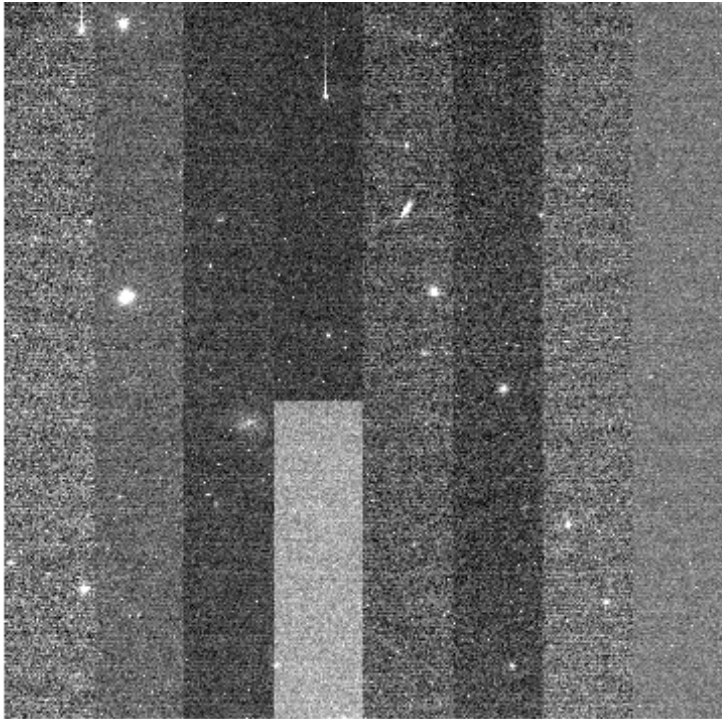
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kmts.20261004.064721.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.30
60
1.12
01:48:31
V
2026-10-04T23:29:00
-109.14

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.7
149.8
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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.20261004.064722.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.020

: -08:55:00.10

: 60

: 1.11

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: 2026-10-04T23:31:08

: -109.16

176 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.9

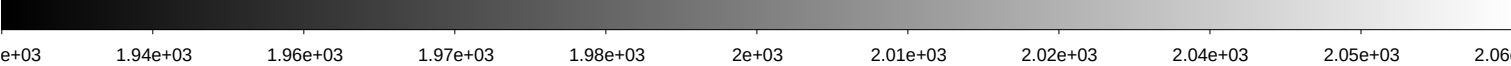
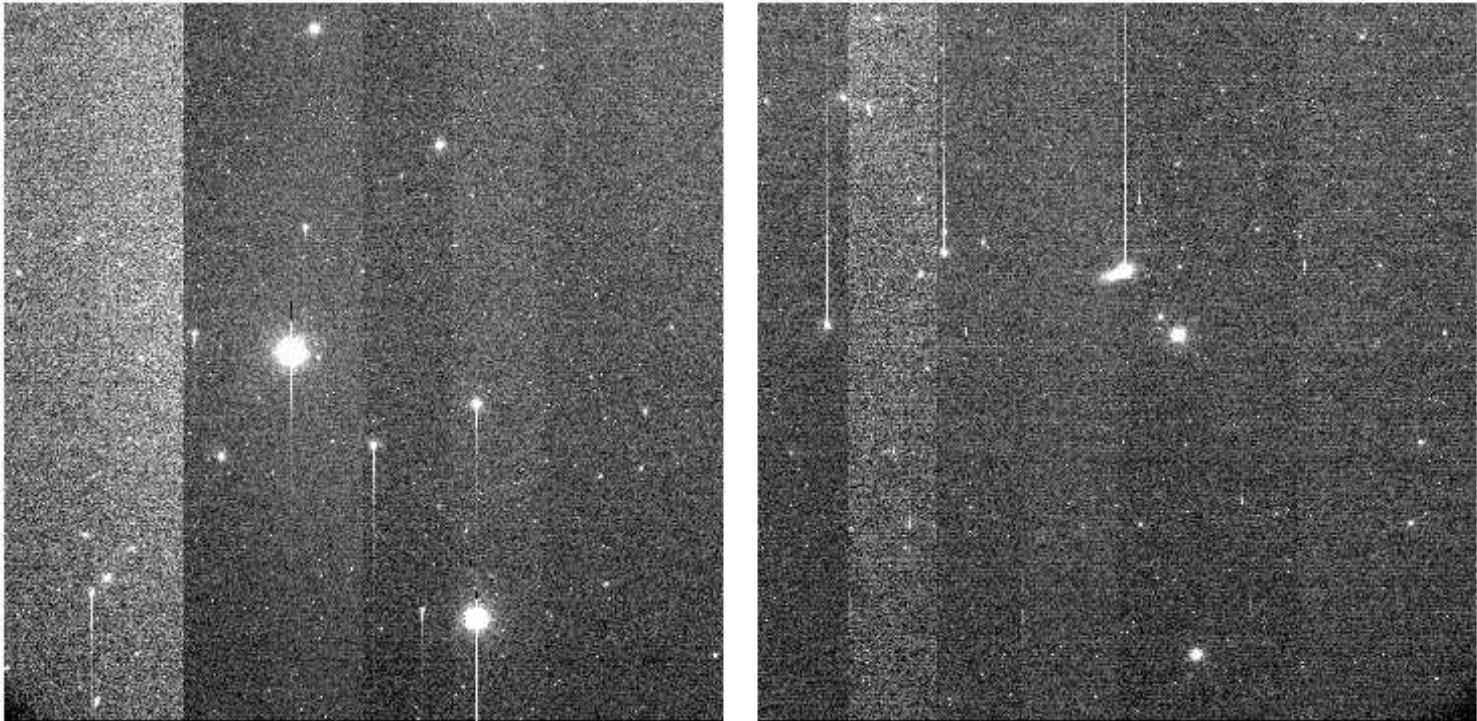
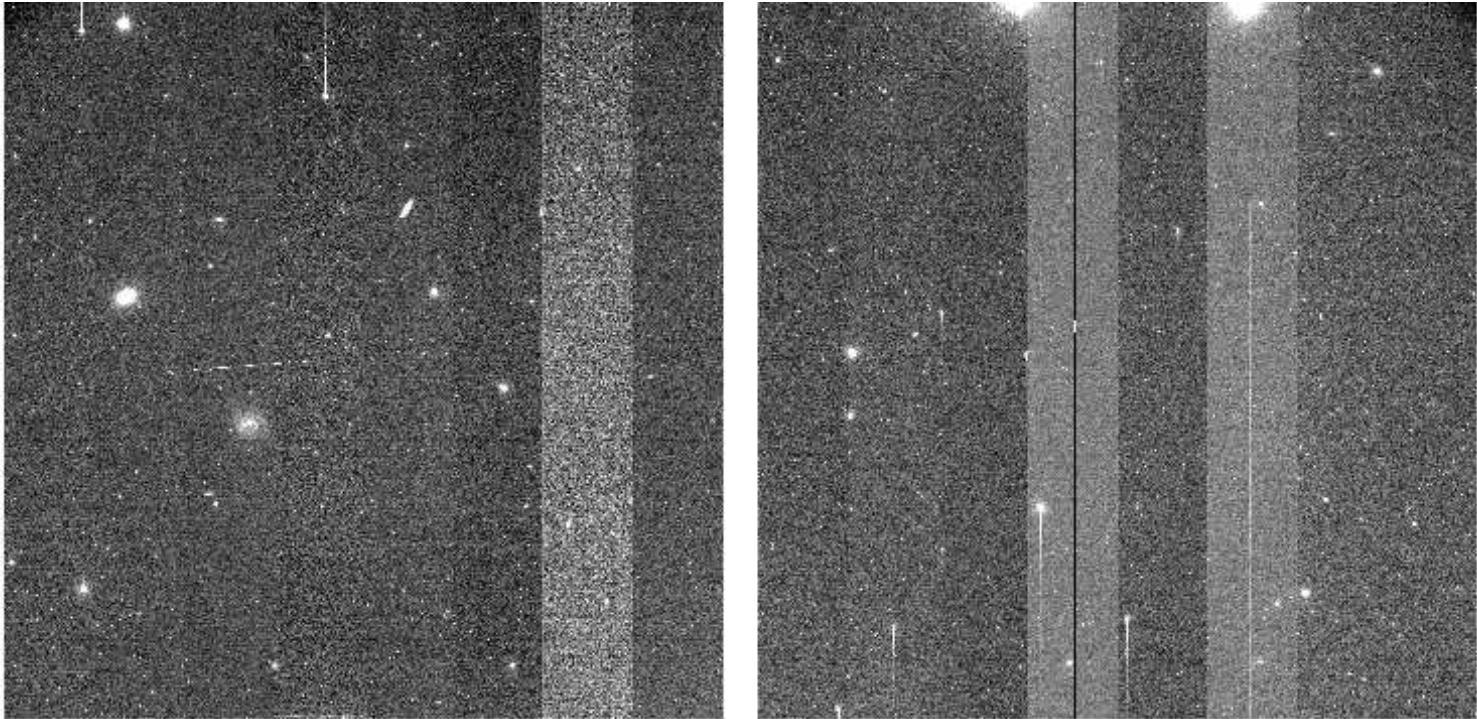
150.9

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4

0.0



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

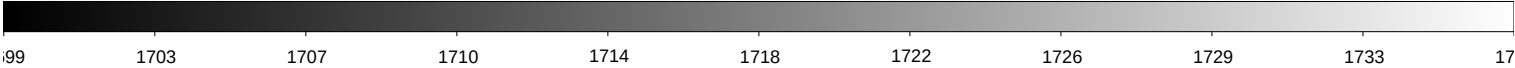
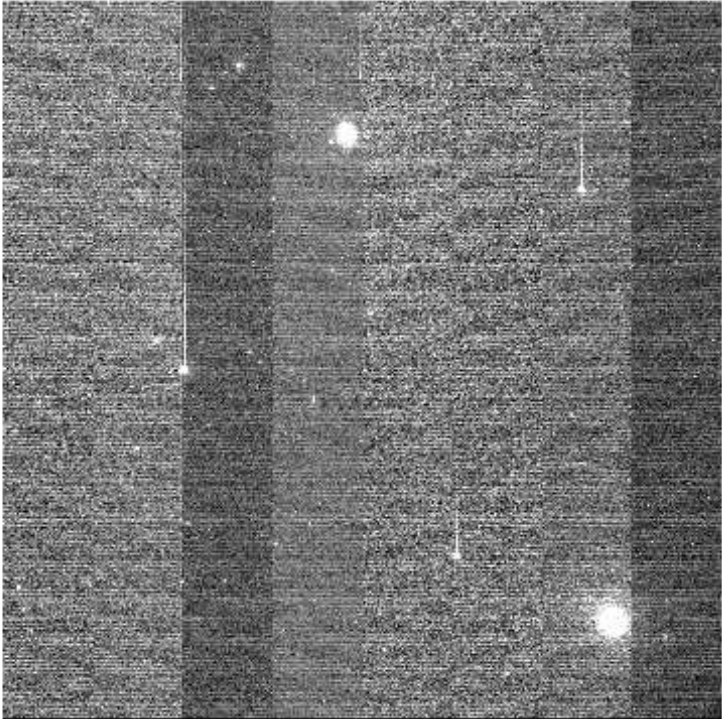
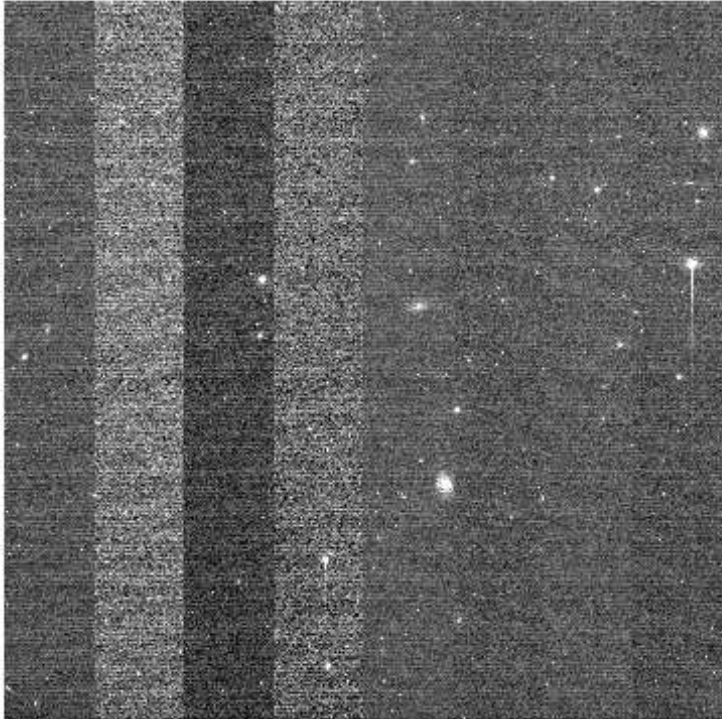
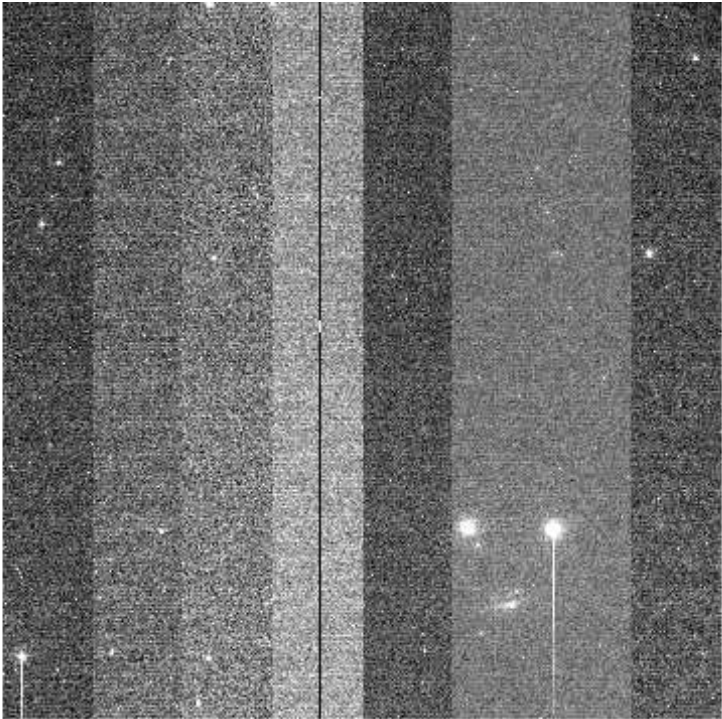
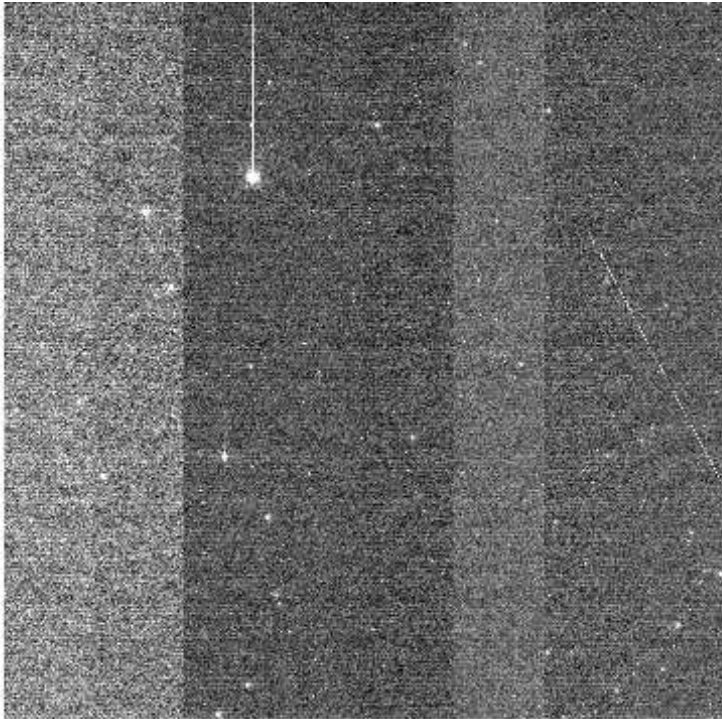
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kmts.20261004.064723.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.70
60
1.22
01:53:00
B
2026-10-04T23:33:14
-109.22

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.0
155.6
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4
0.0



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

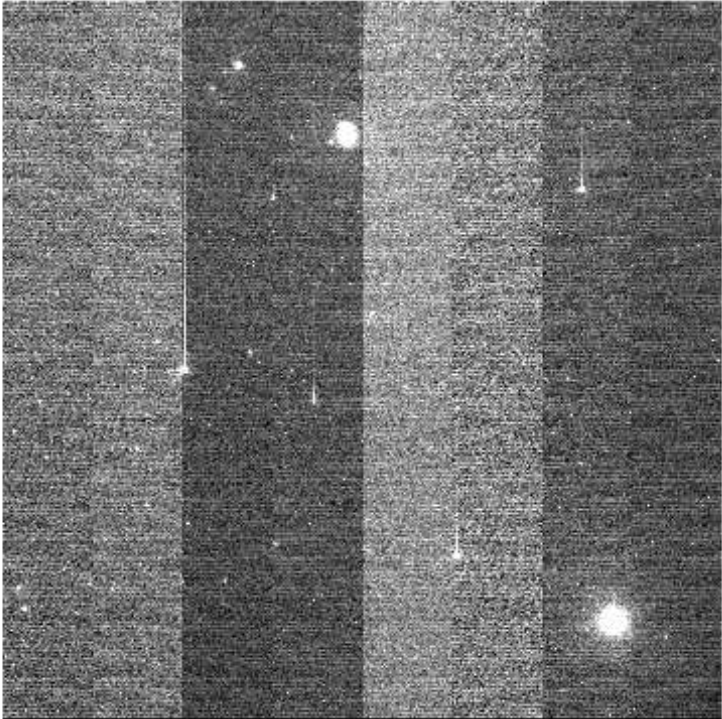
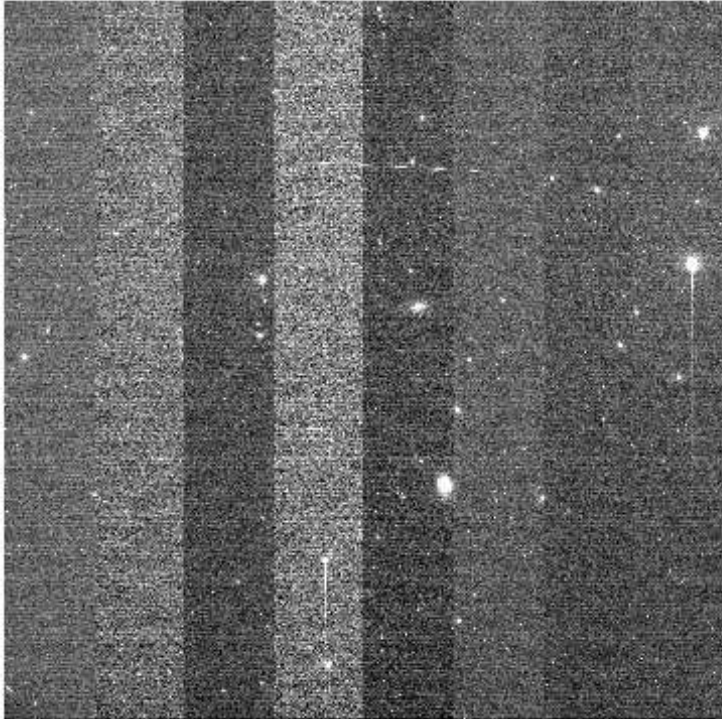
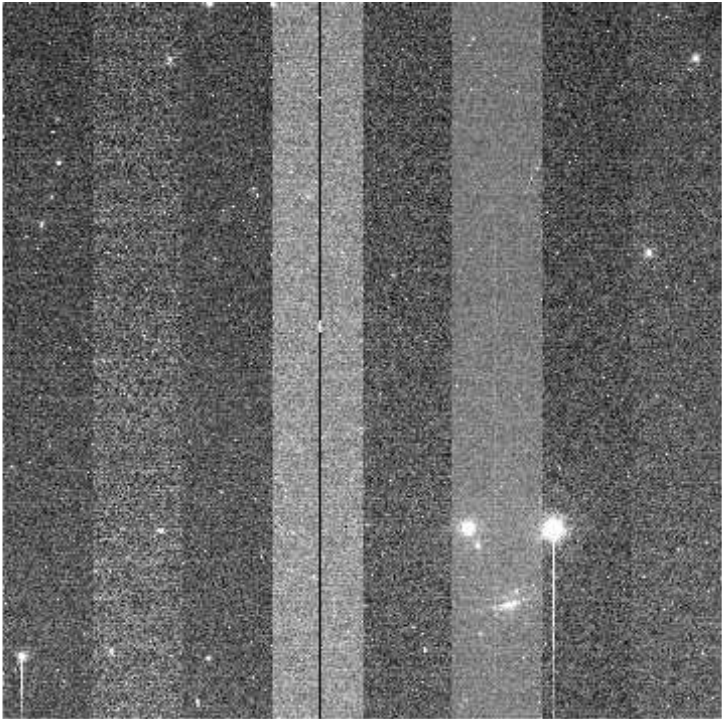
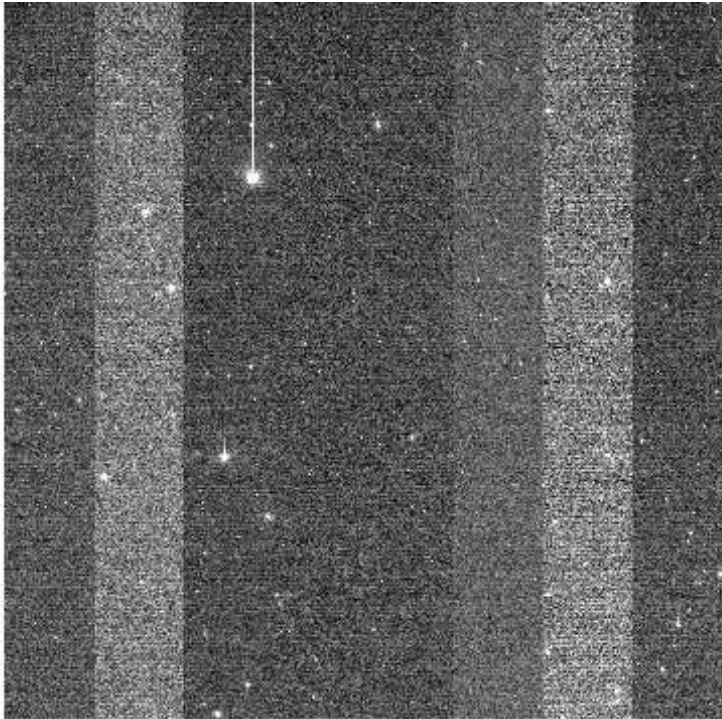
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kmnts.20261004.064724.fits
KSP
OBJECT
ZN1068-1
02:44:47.030
+00:13:59.70
60
1.22
01:55:00
V
2026-10-04T23:35:14
-109.16

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.1
156.4
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4
0.0



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

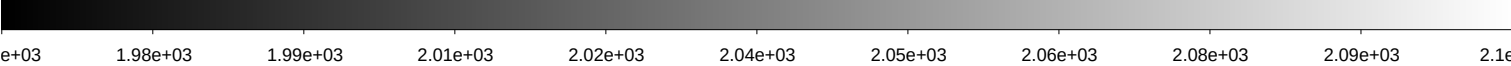
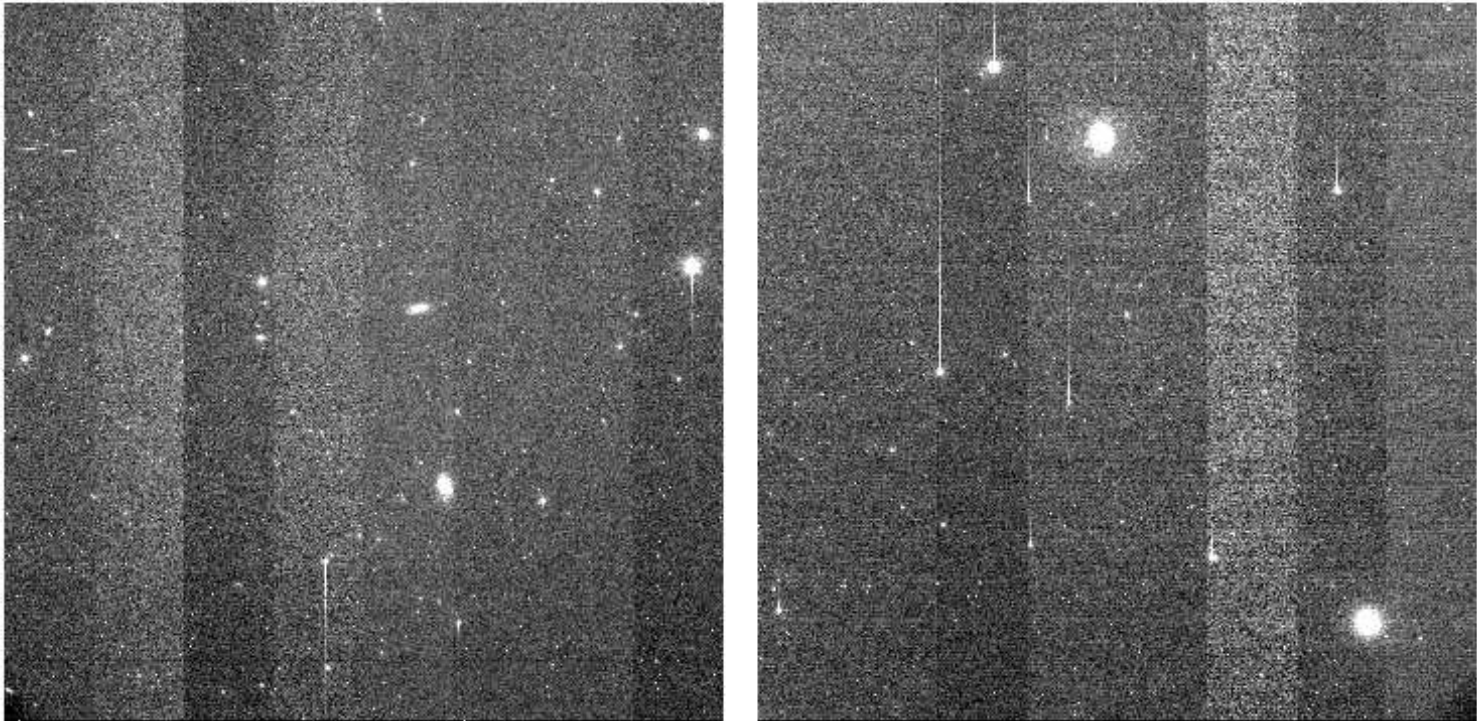
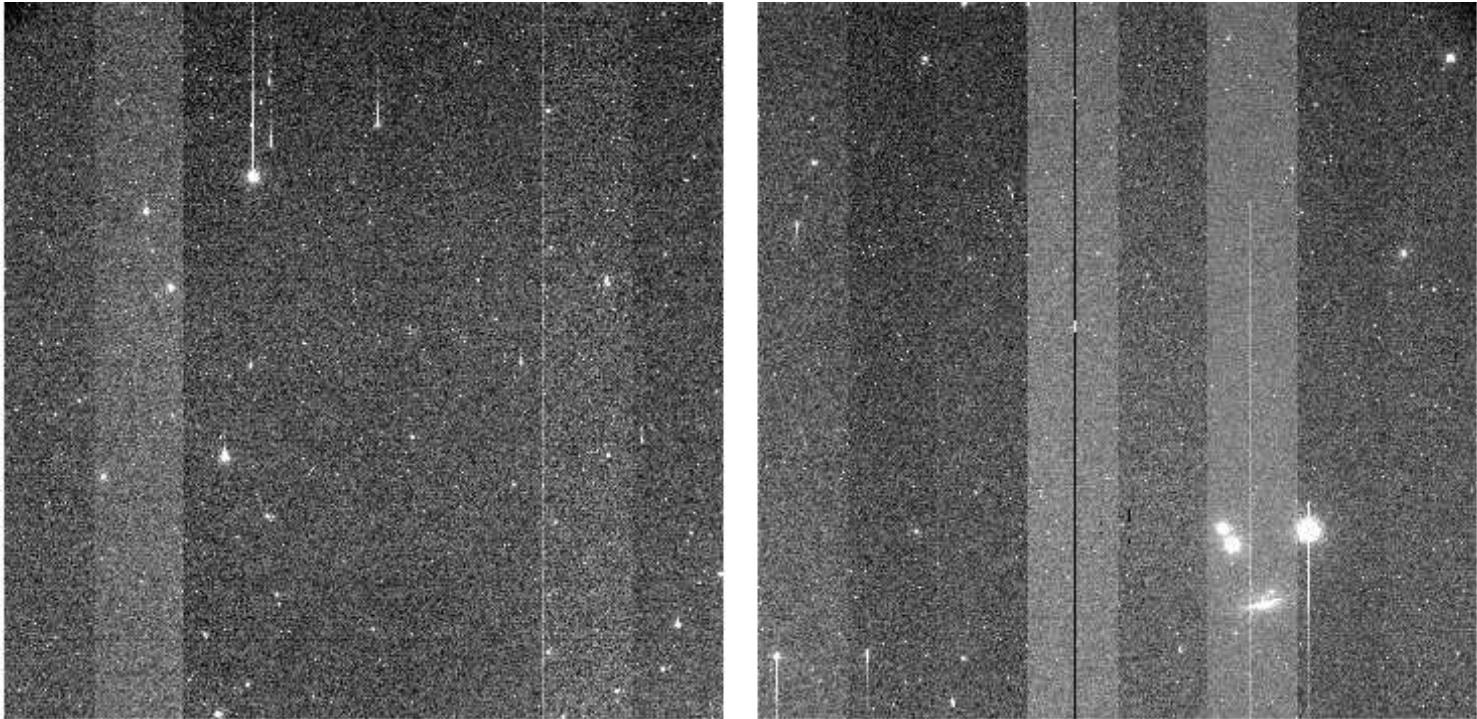
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kmts.20261004.064725.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.60
60
1.22
01:56:59
I
2026-10-04T23:37:26
-109.2

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.3
157.2
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4
0.0



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

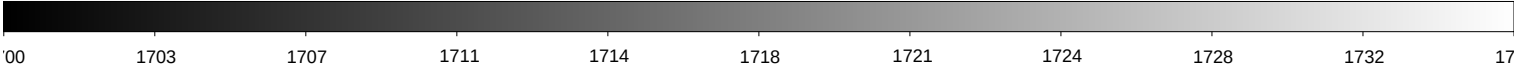
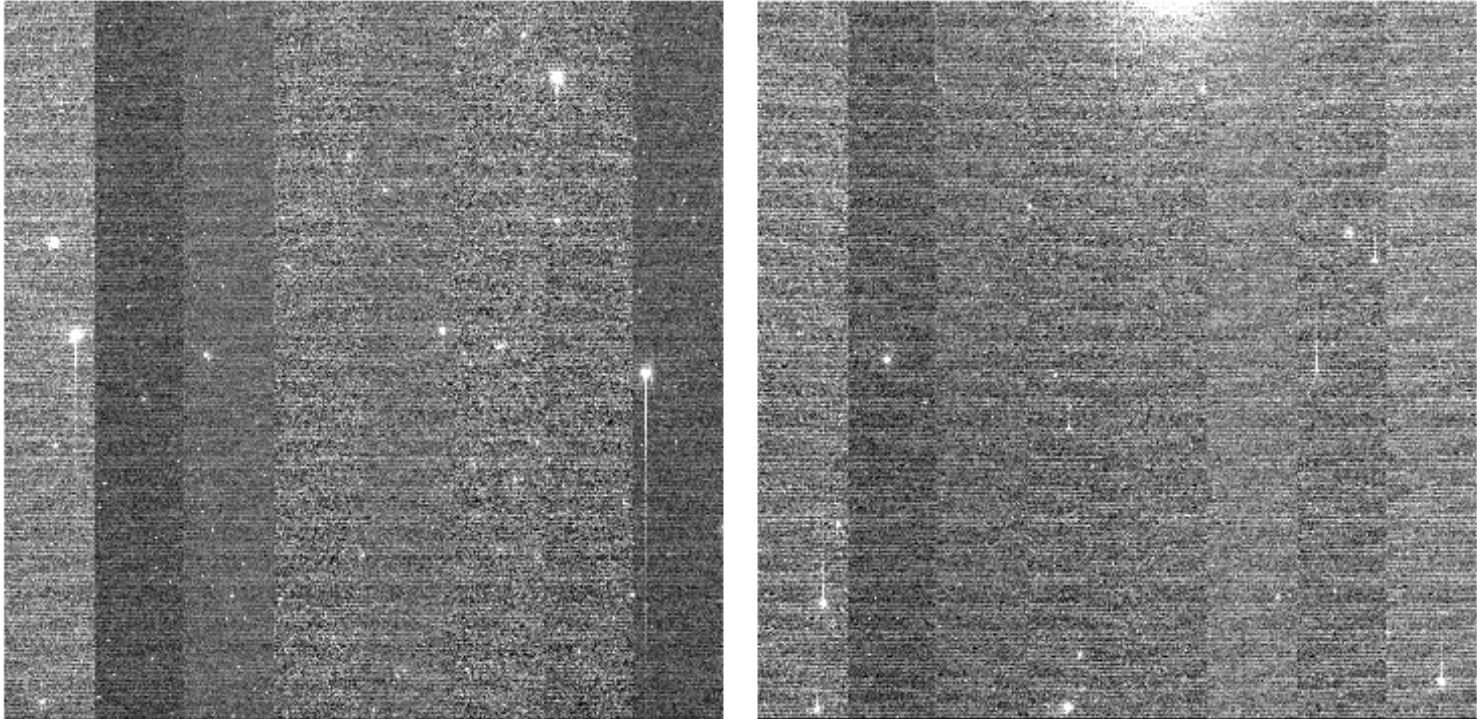
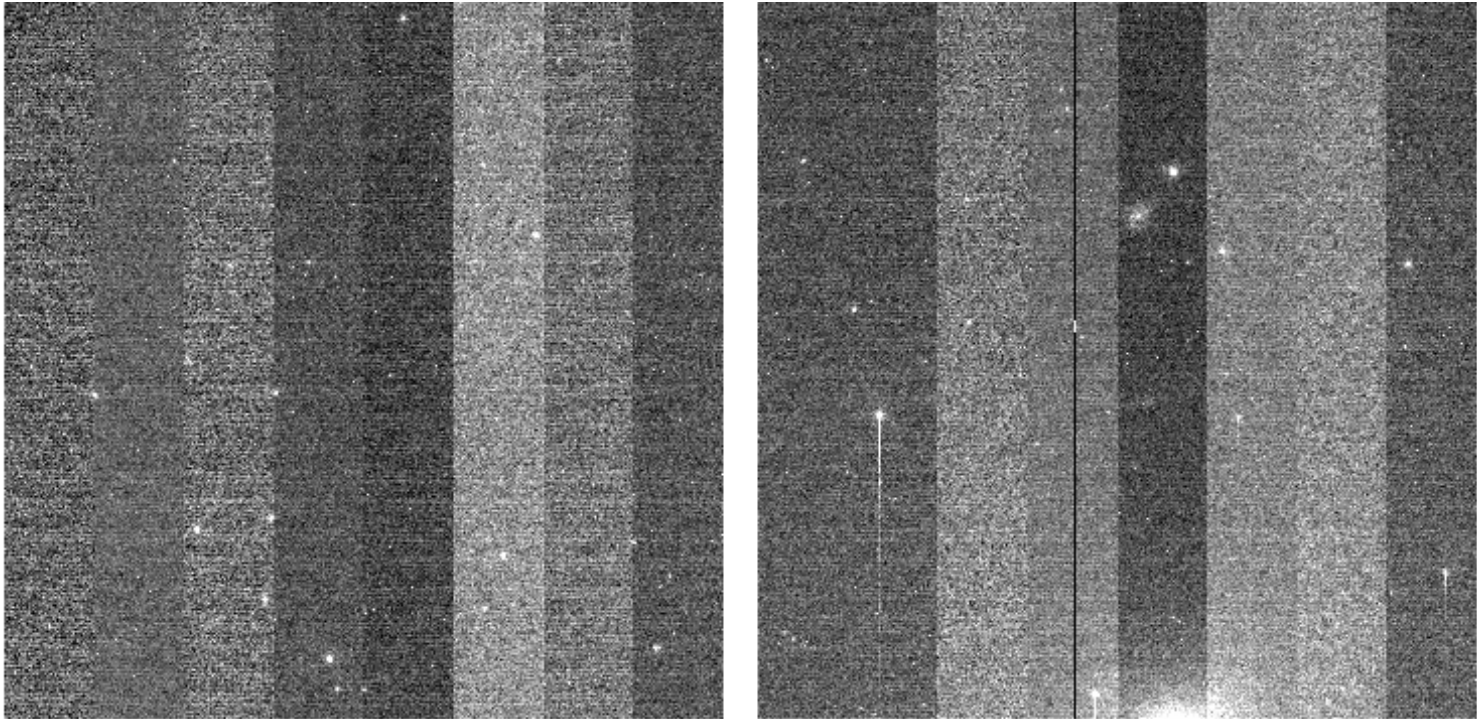
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kmts.20261004.064726.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.20
60
1.05
01:59:18
B
2026-10-04T23:39:32
-109.27

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.5
115.4
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—
4
0.0



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

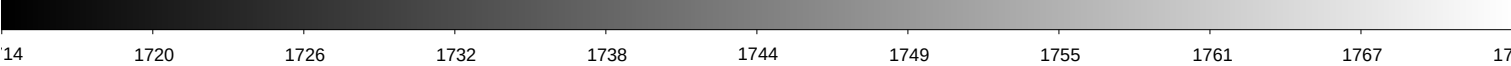
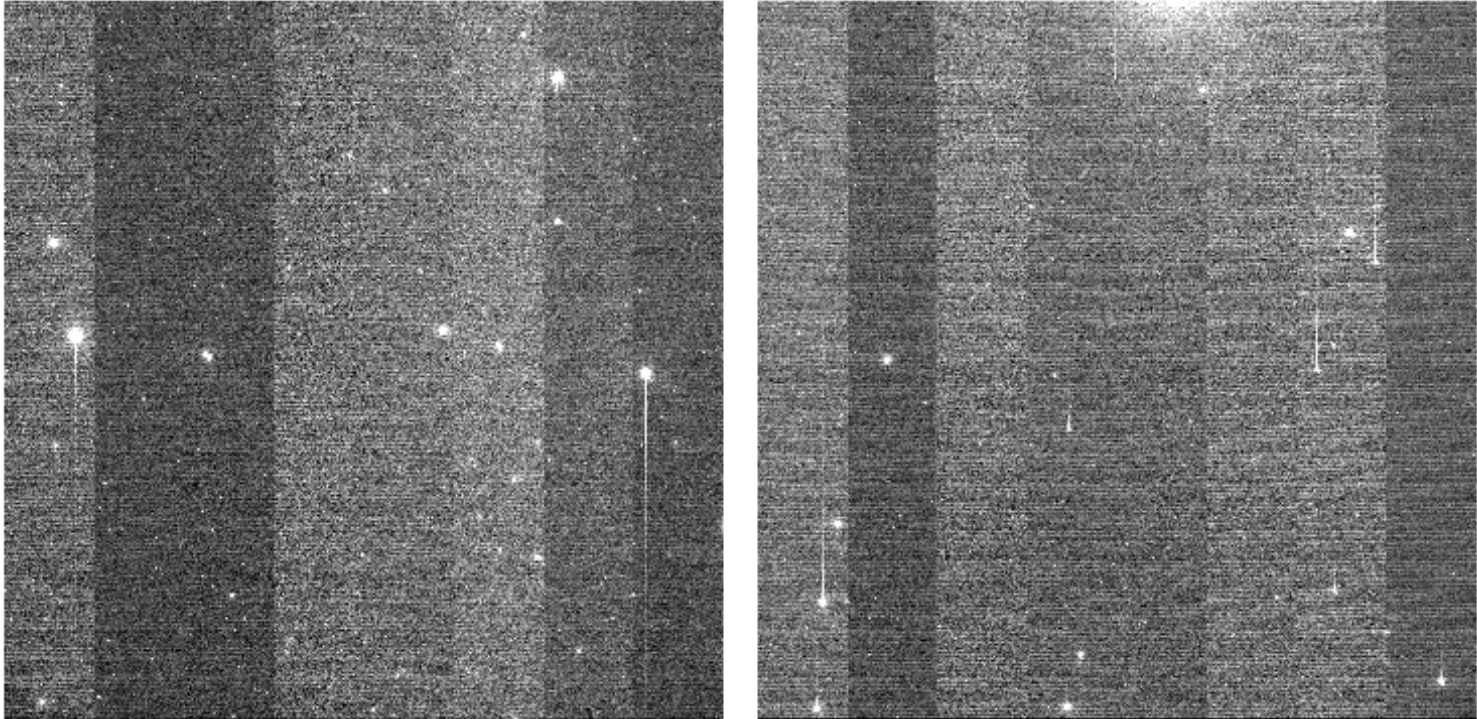
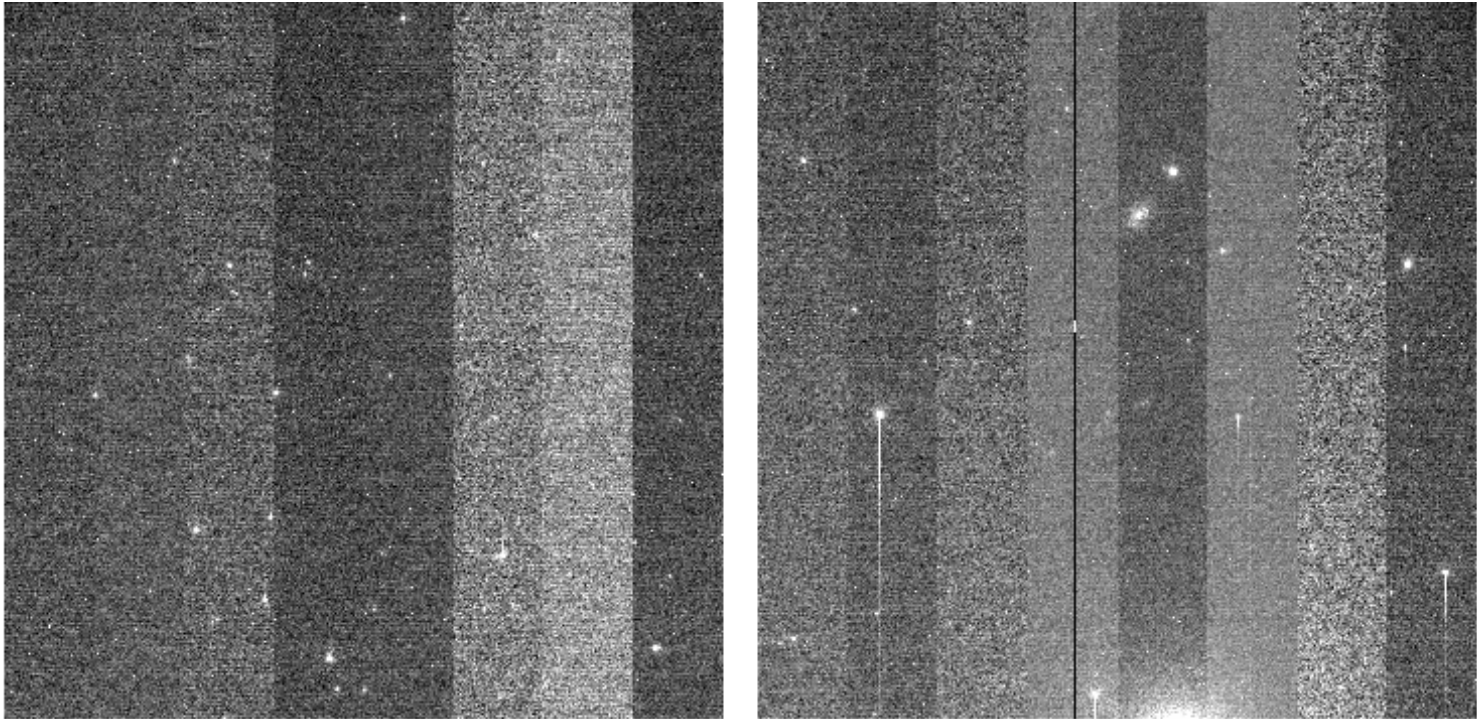
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kmts.20261004.064727.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.30
60
1.05
02:01:14
V
2026-10-04T23:41:40
-109.25

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.9
116.2
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064728.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.010

: -23:38:00.10

: 60

: 1.04

: 02:03:24

: I

: 2026-10-04T23:43:37

: -109.27

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ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.3

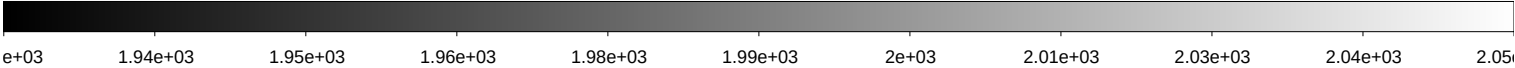
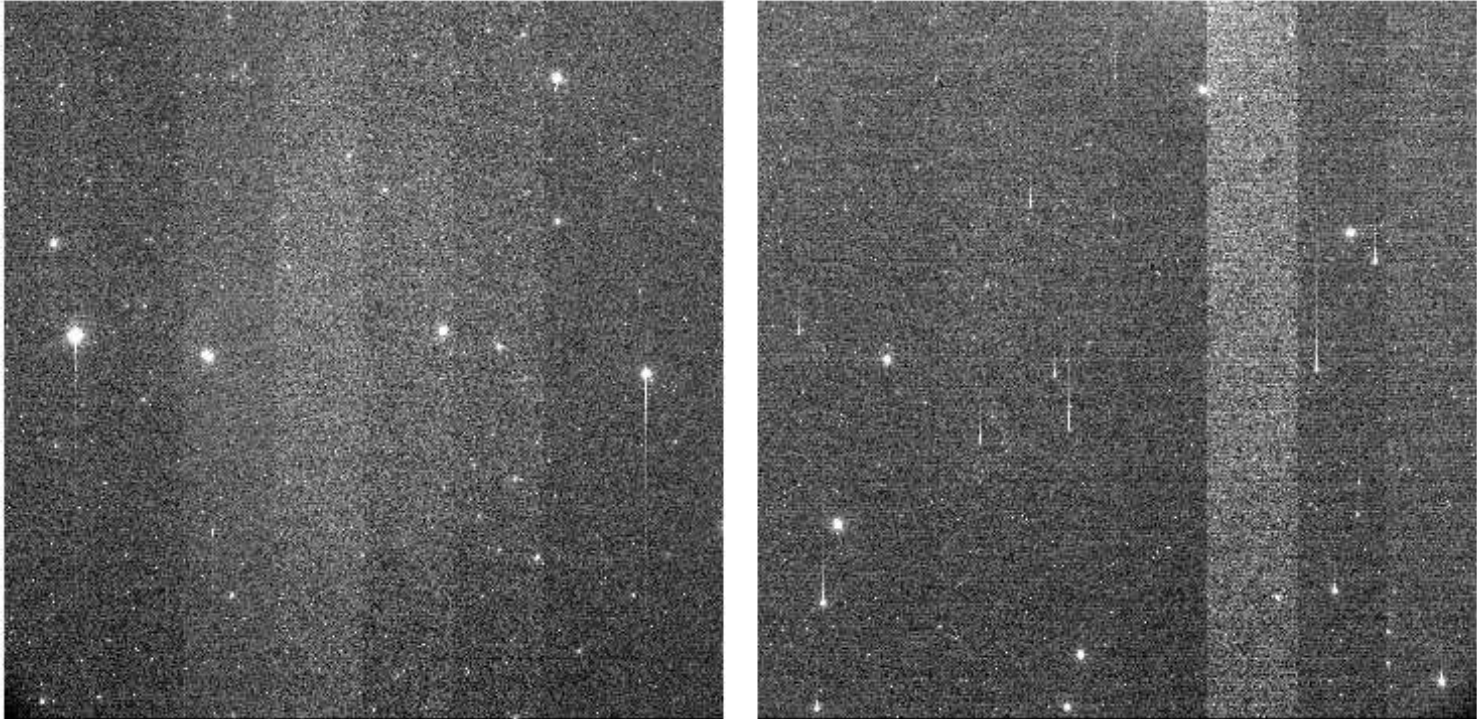
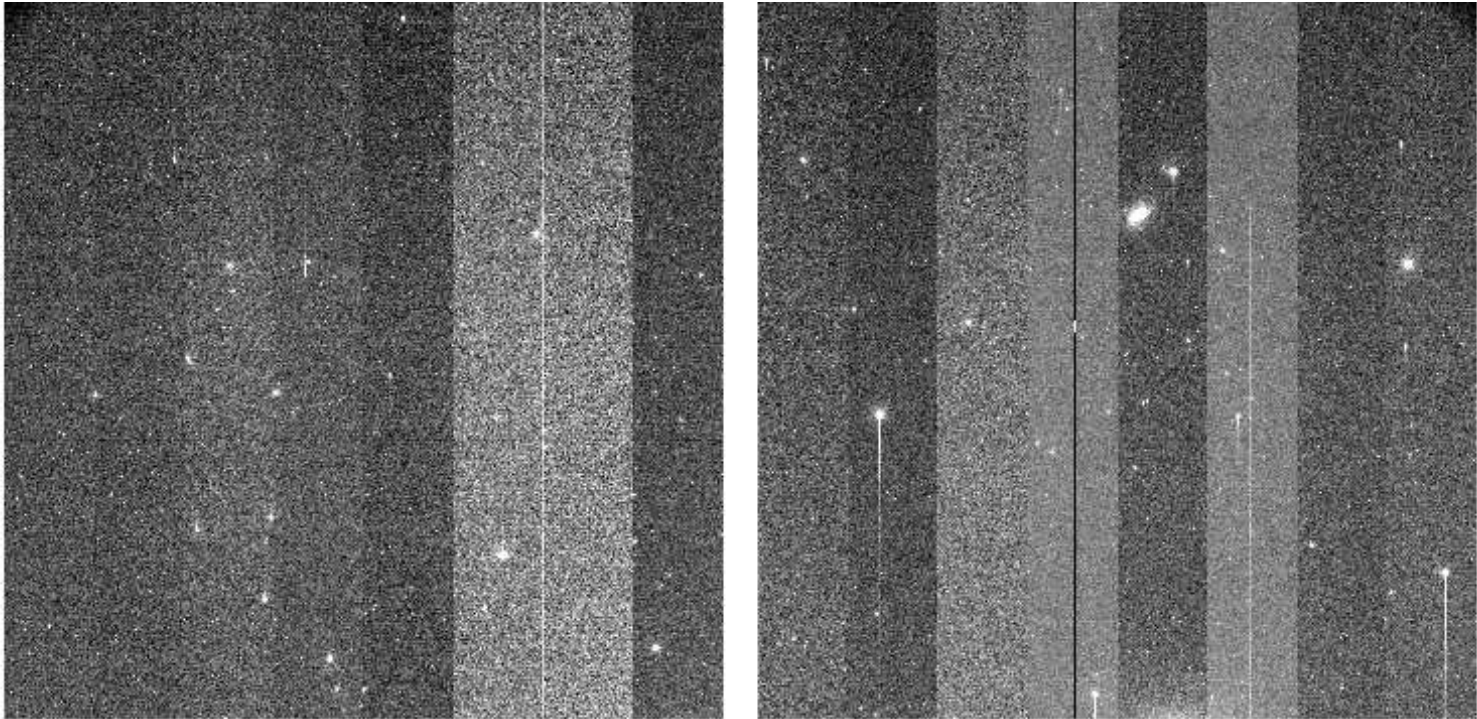
: 117.2

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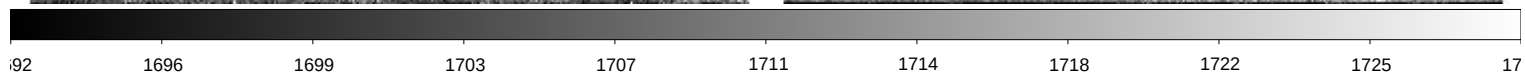
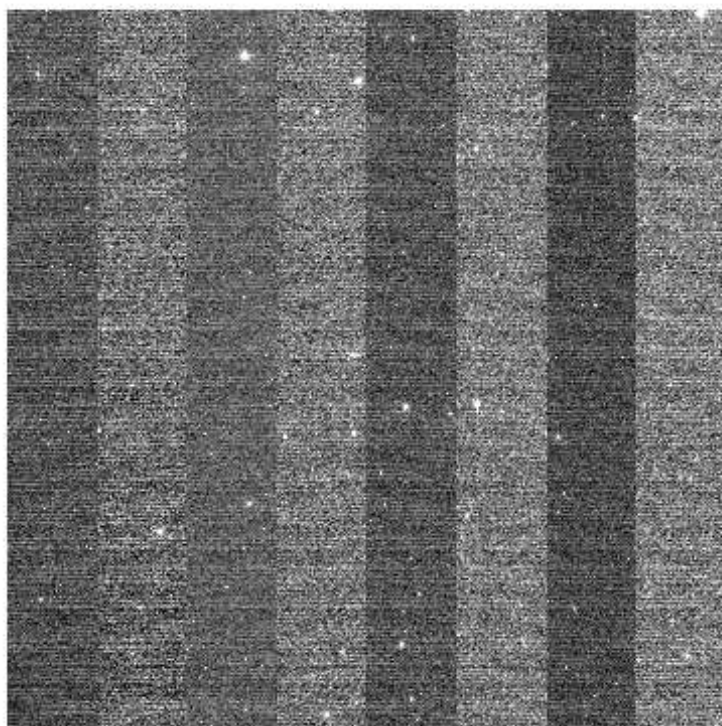
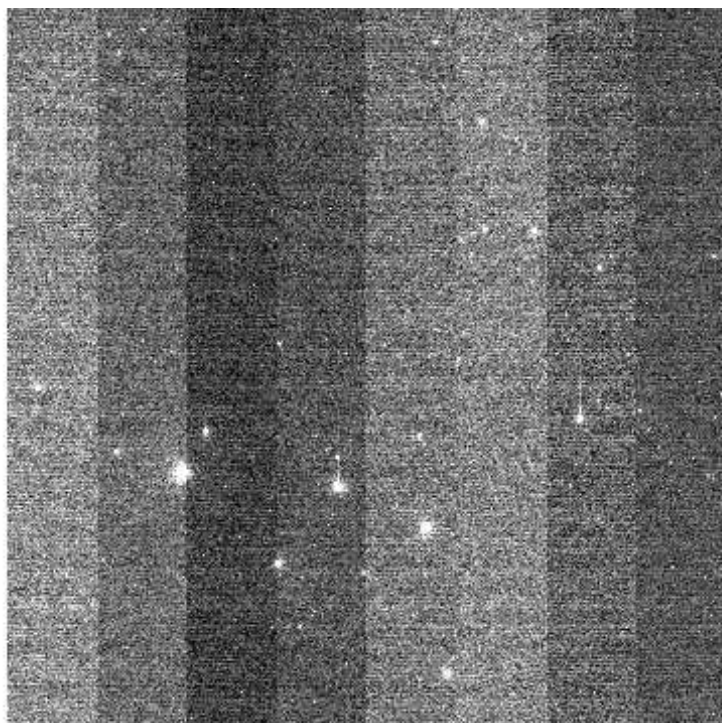
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: 0.0



File Name	:	kmts.20261004.064729.fits	# 183 / 225 #
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	:	1.05	AZ
Sidereal Time	:	02:05:36	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-04T23:45:49	Weather
CCD Temperature	:	-109.31	Moon Effect

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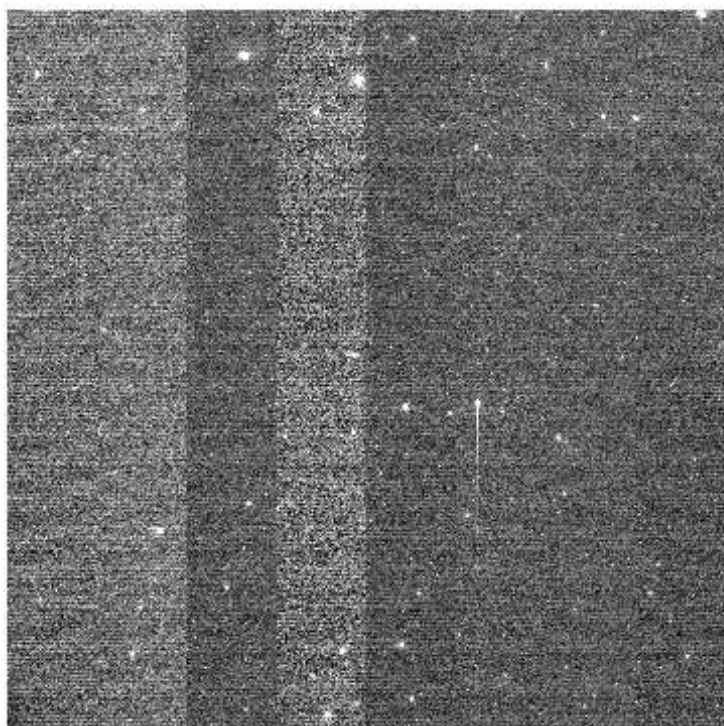
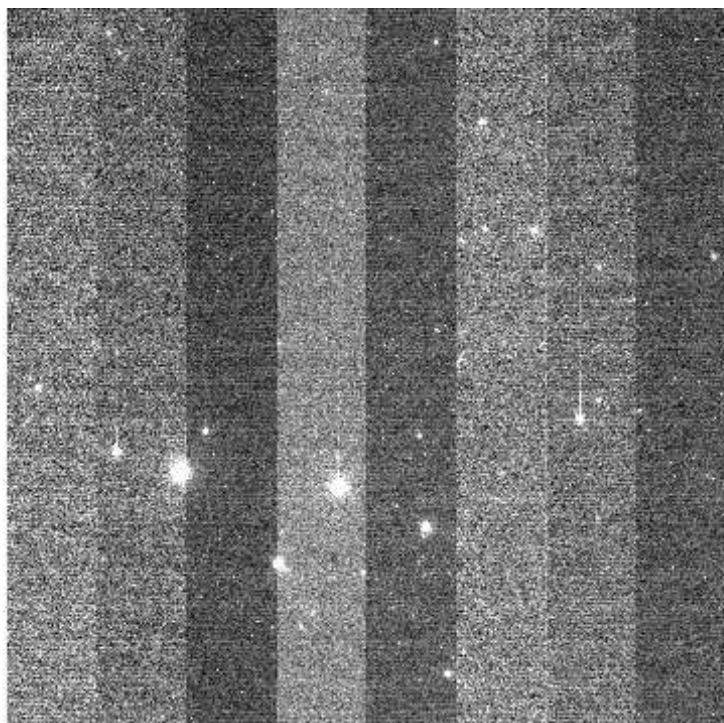
File Name	:	kmts.20261004.064730.fits	# 184 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.010	
DEC	:	-41:40:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	02:07:31	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-04T23:47:57	Weather
CCD Temperature	:	-109.27	Moon Effect

184 / 225

AZ : 52.7

CHIP : —

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064731.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.000

: -41:40:00.20

: 60

: 1.05

: 02:09:41

: I

: 2026-10-04T23:50:05

: -108.98

185 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.7

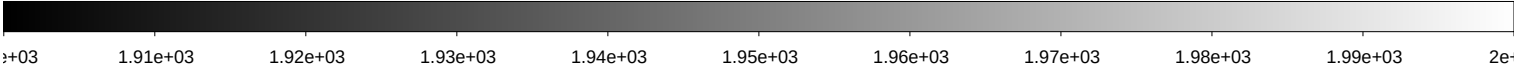
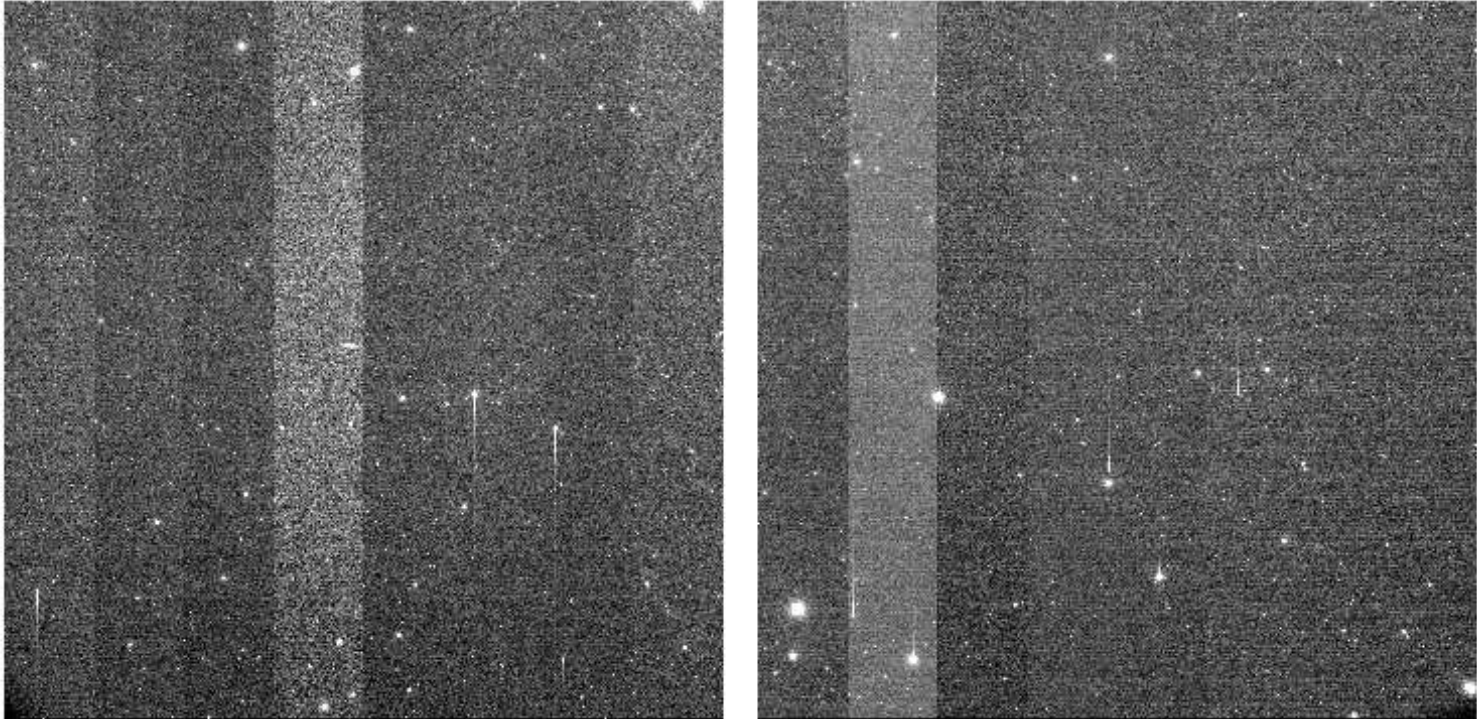
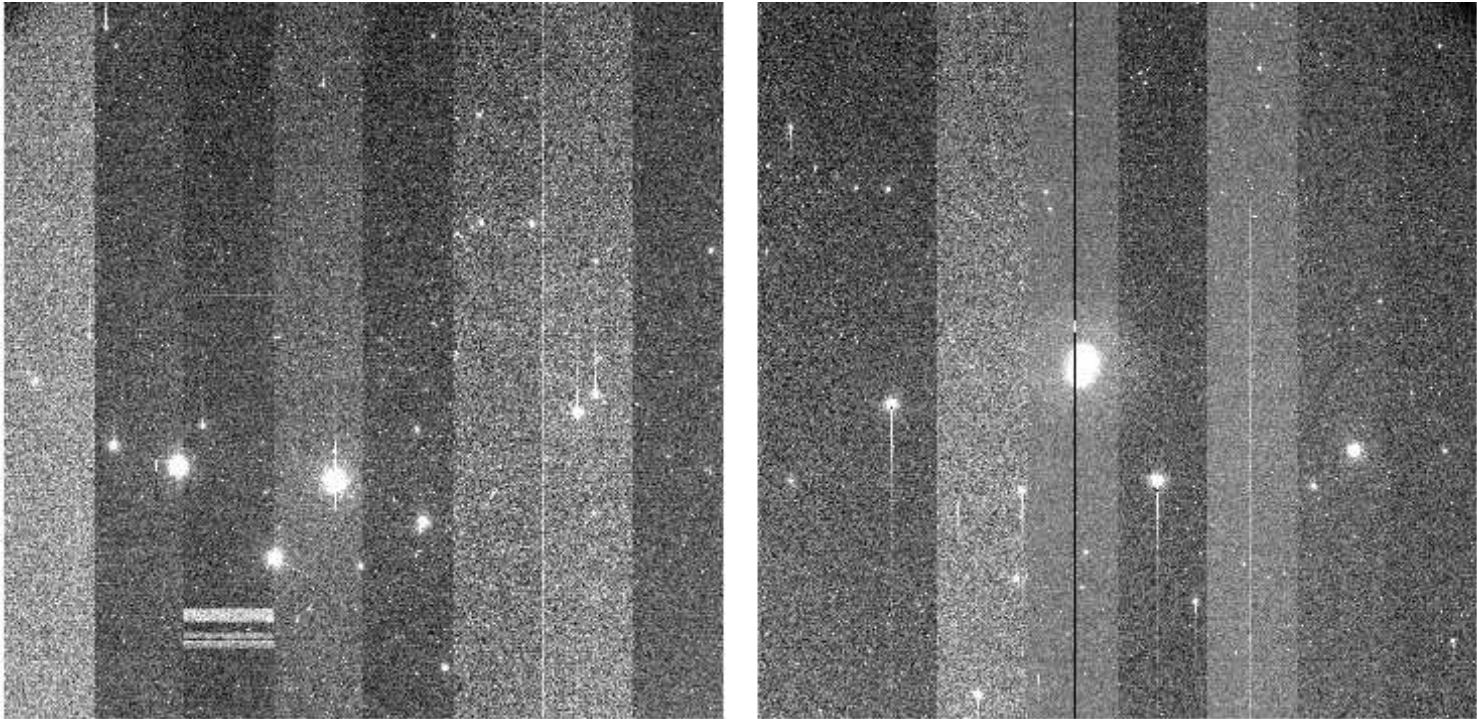
: 52.1

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: 4

: 0.0



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

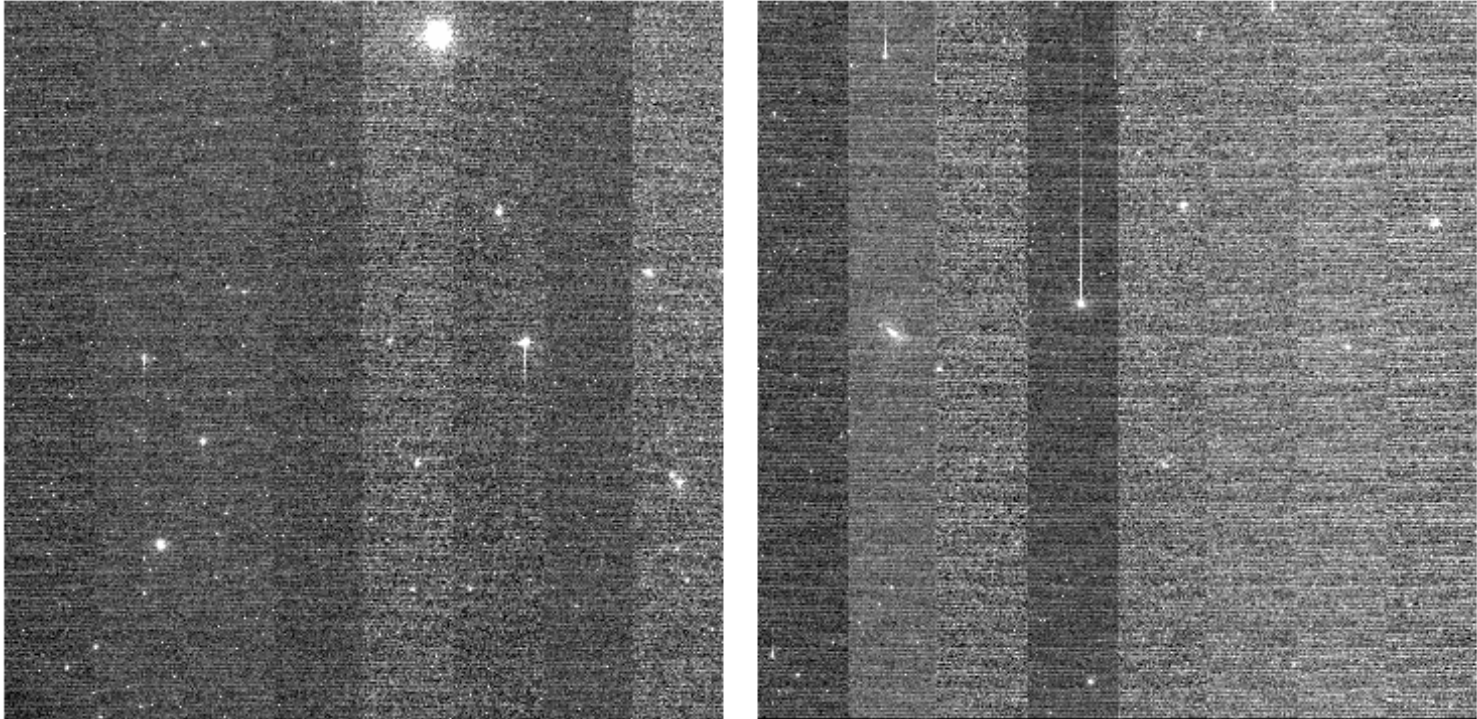
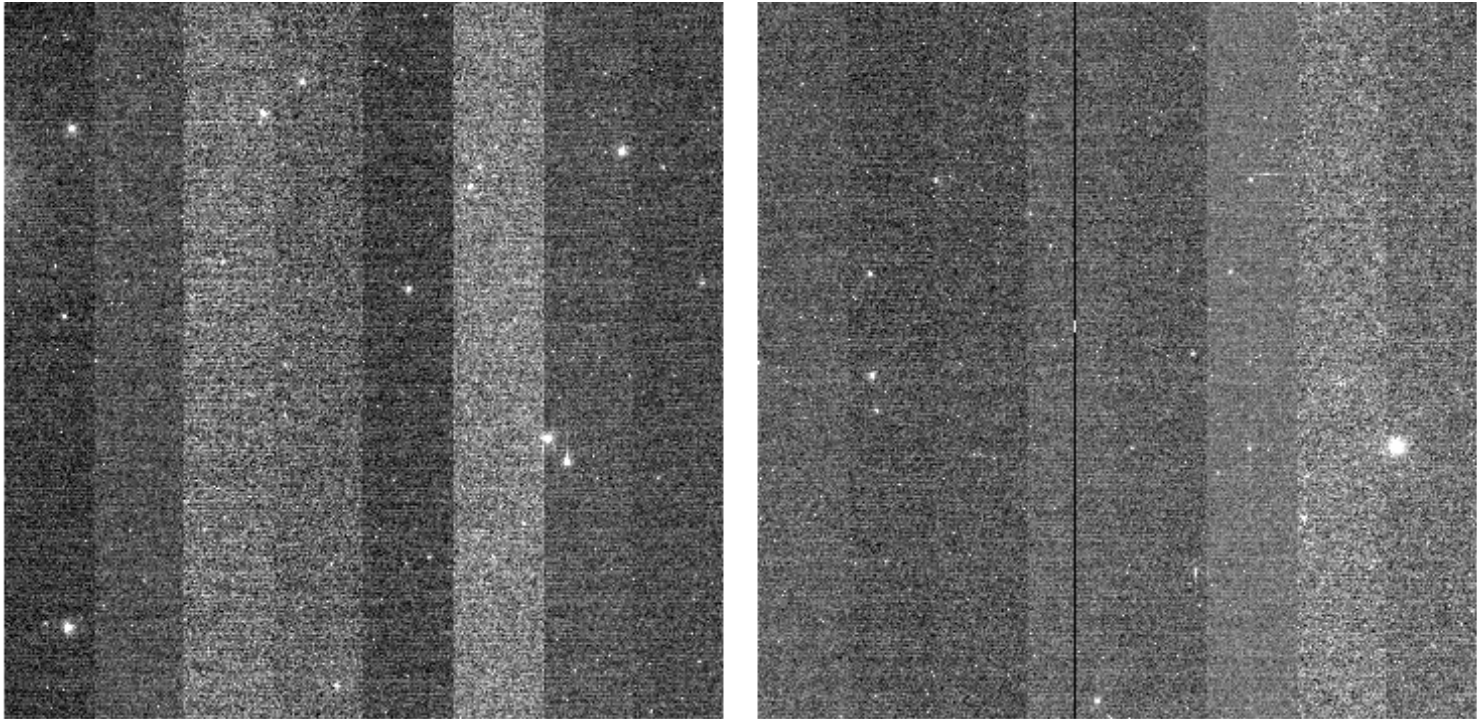
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kmts.20261004.064732.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.20
60
1.10
02:11:52
B
2026-10-04T23:52:04
-109.27

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.8
56.9
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261004.064733.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.020

: -42:50:00.20

: 60

: 1.10

: 02:13:49

: V

: 2026-10-04T23:54:13

: -109.25

187 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.2

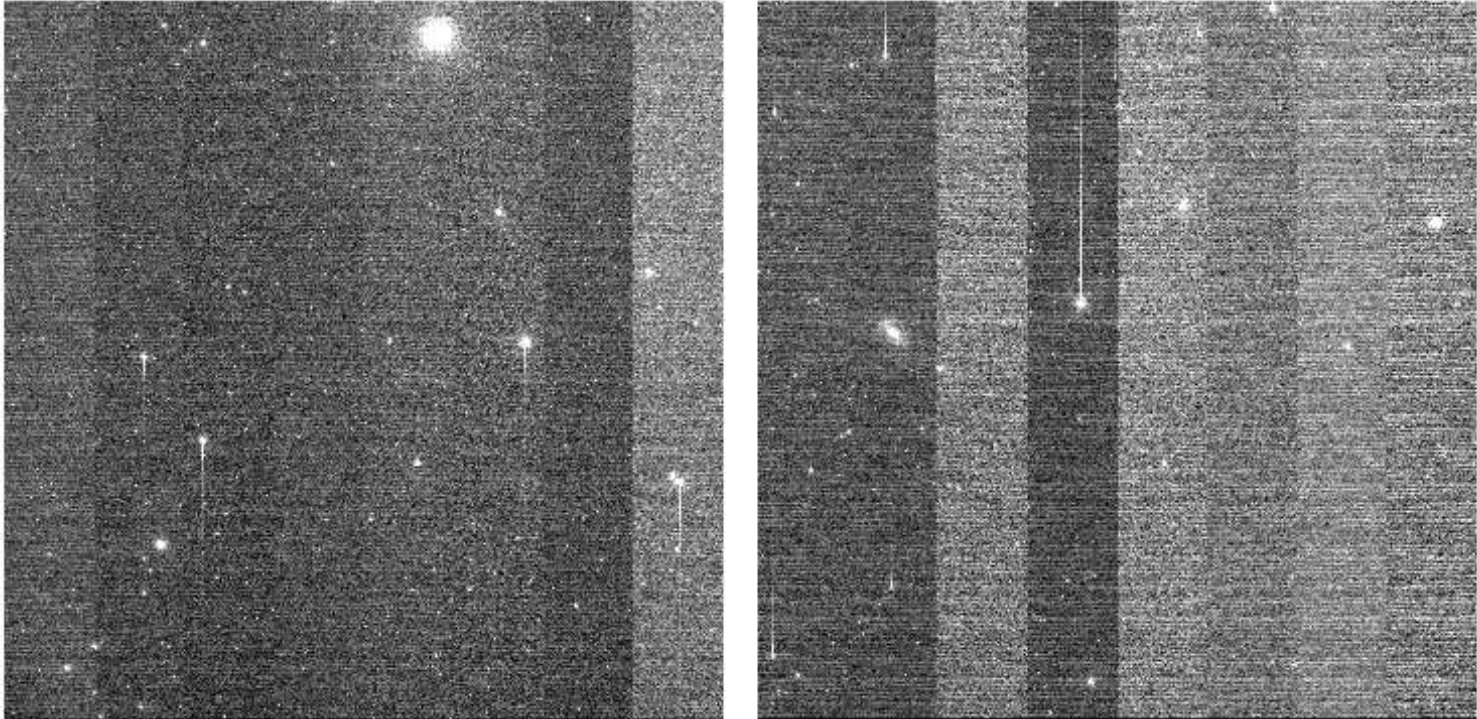
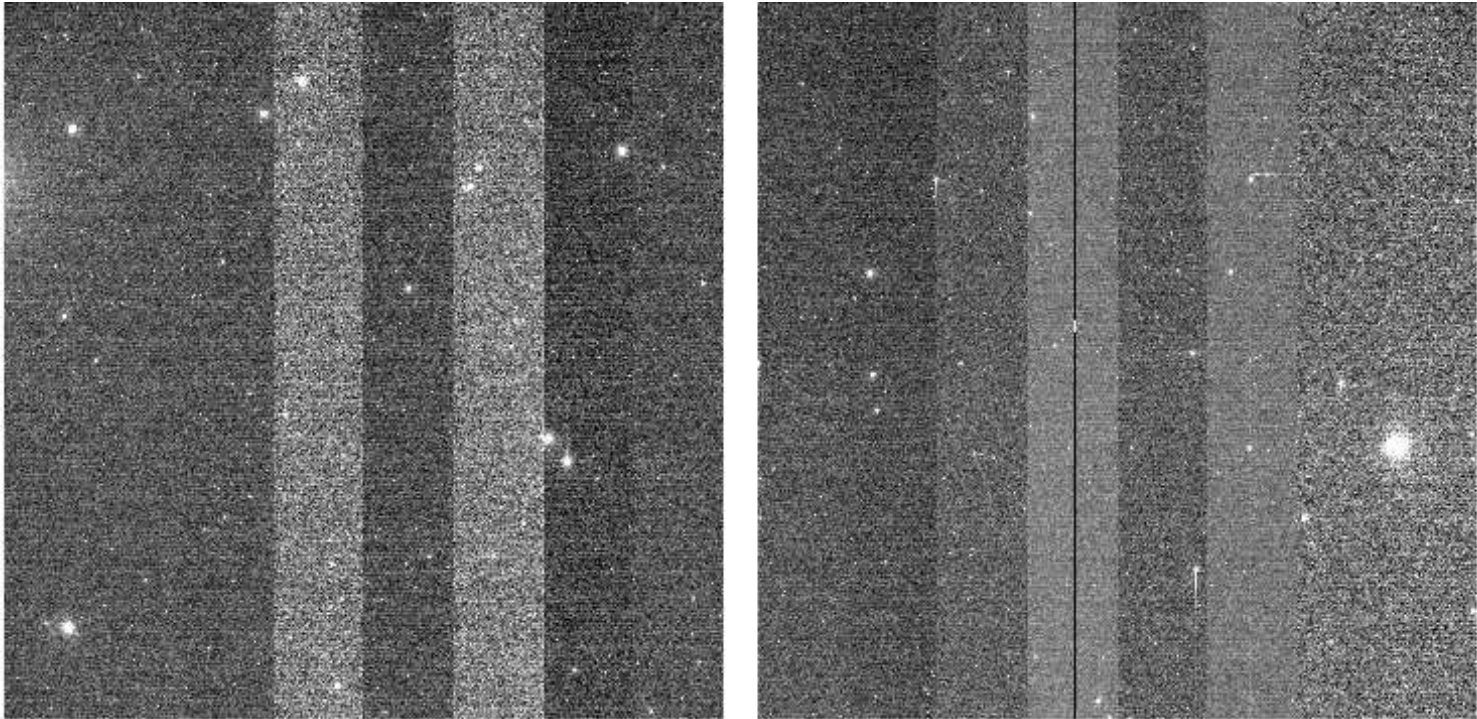
56.7

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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.20261004.064734.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.020

: -42:50:00.20

: 60

: 1.10

: 02:15:59

: I

: 2026-10-04T23:56:22

: -109.26

188 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.6

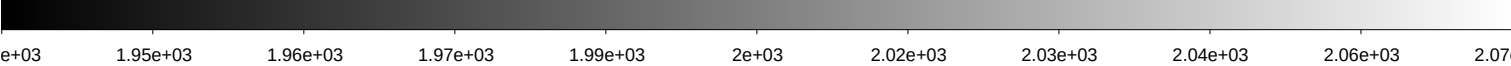
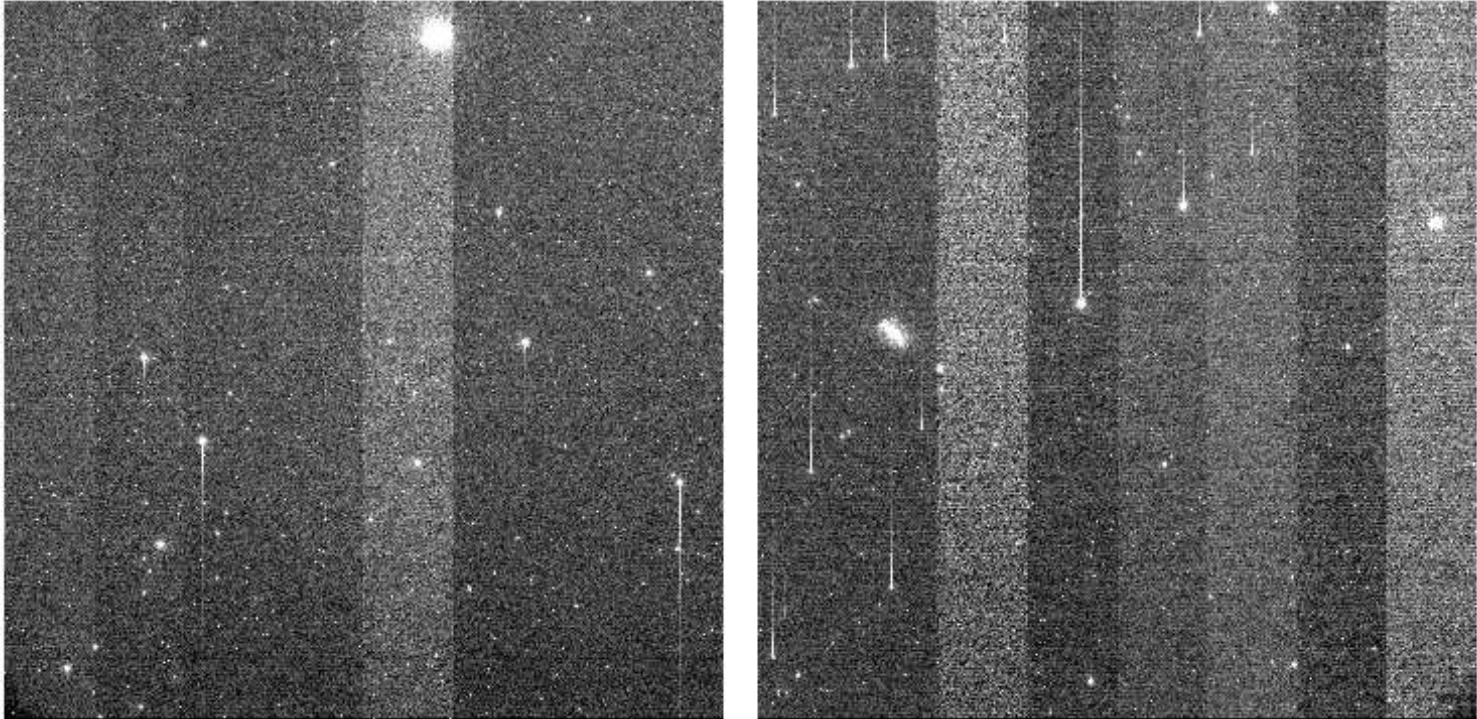
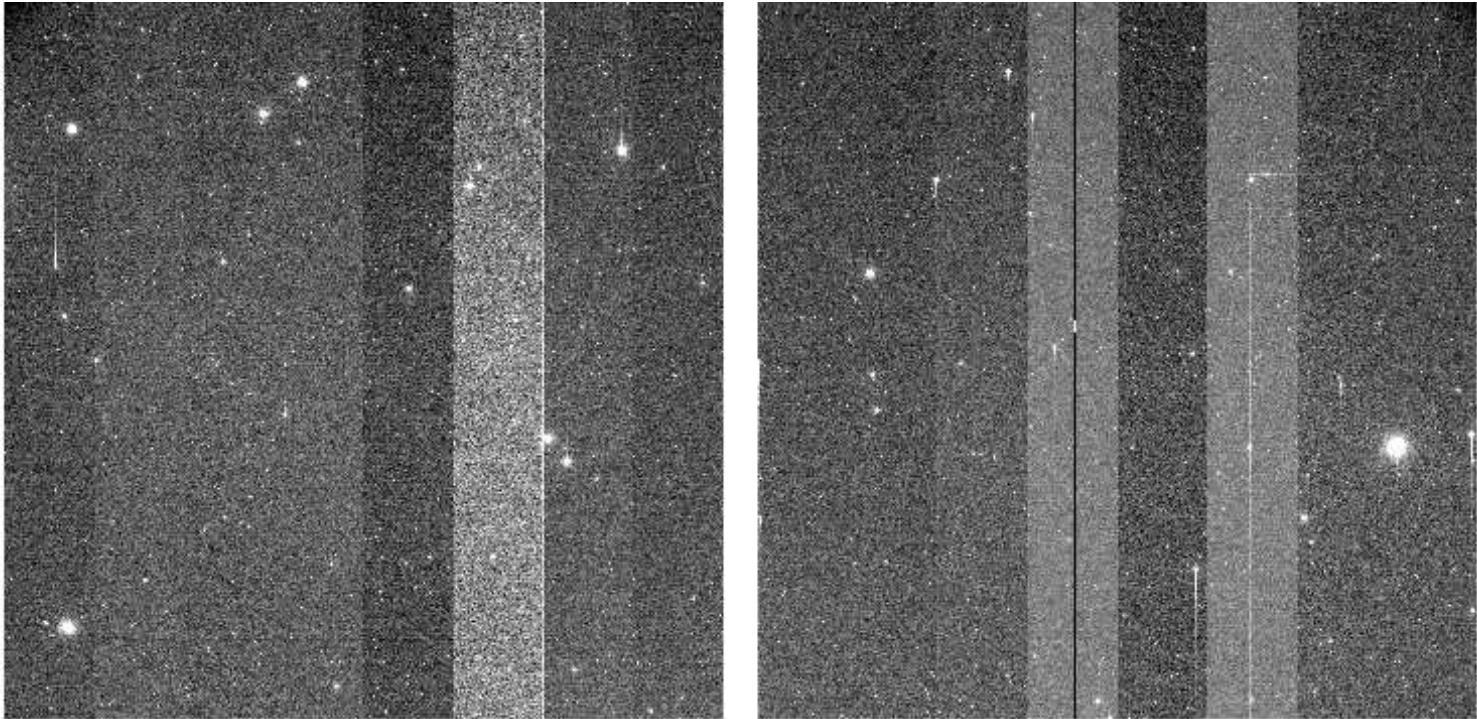
56.4

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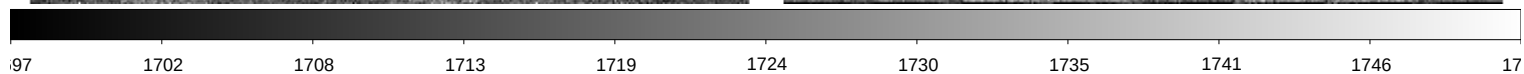
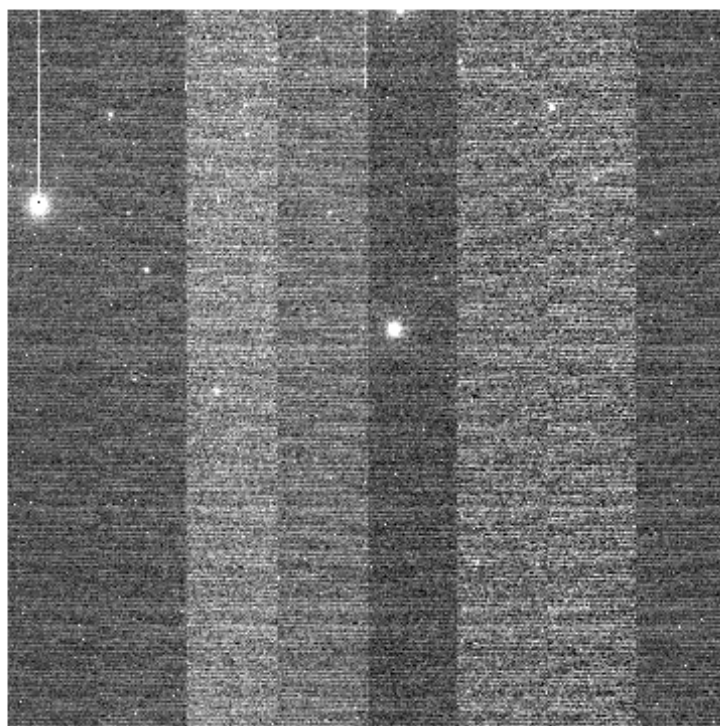
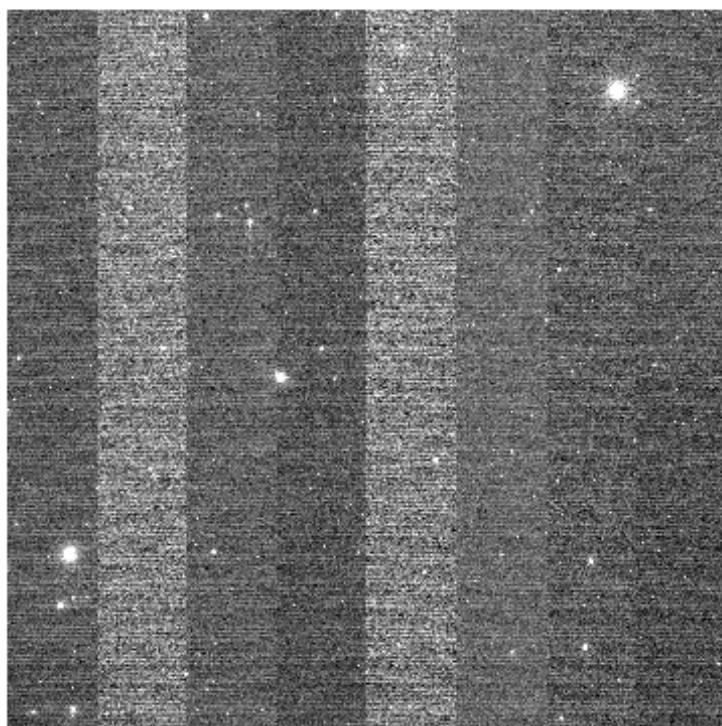
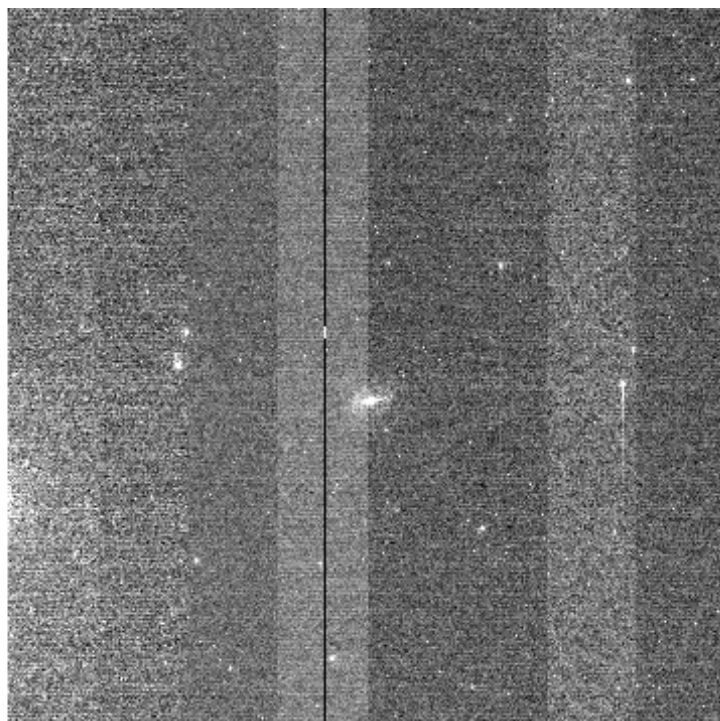
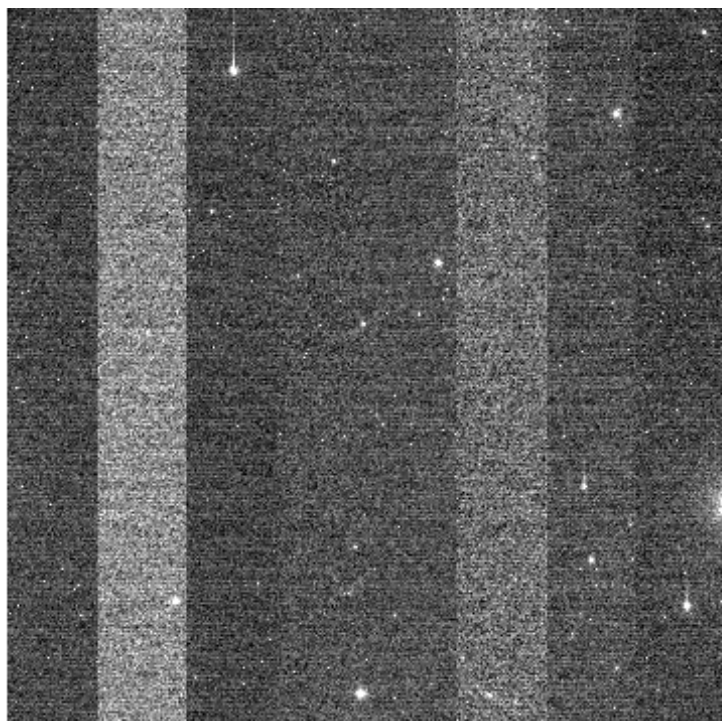
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0.0



File Name	:	kmts.20261004.064735.fits	# 189 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.020	
DEC	:	-47:44:30.20	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	02:18:08	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-04T23:58:31	Weather
CCD Temperature	:	-109.26	Moon Effect

189 / 225



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261005.064736.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.020

: -47:44:30.10

: 60

: 1.08

: 02:20:19

: V

: 2026-10-05T00:00:42

: -108.96

190 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 67.3

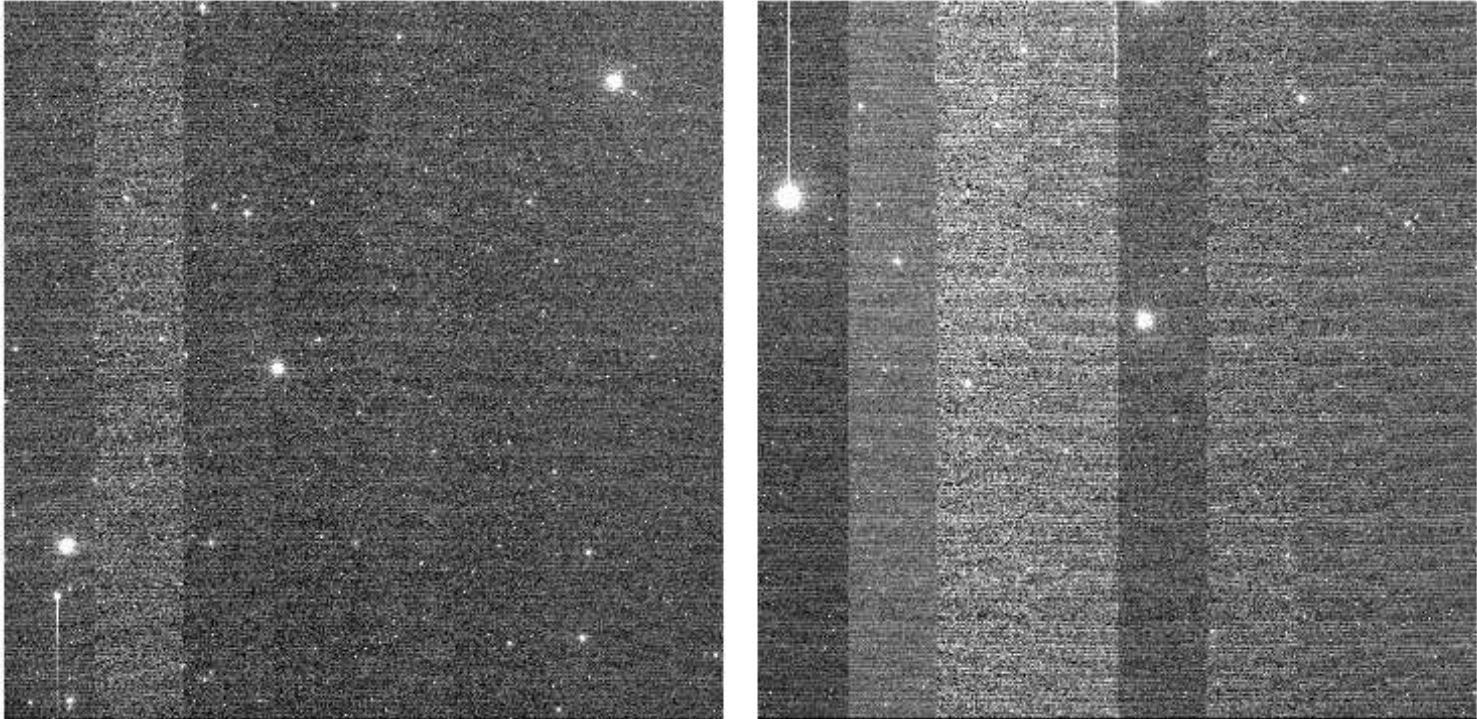
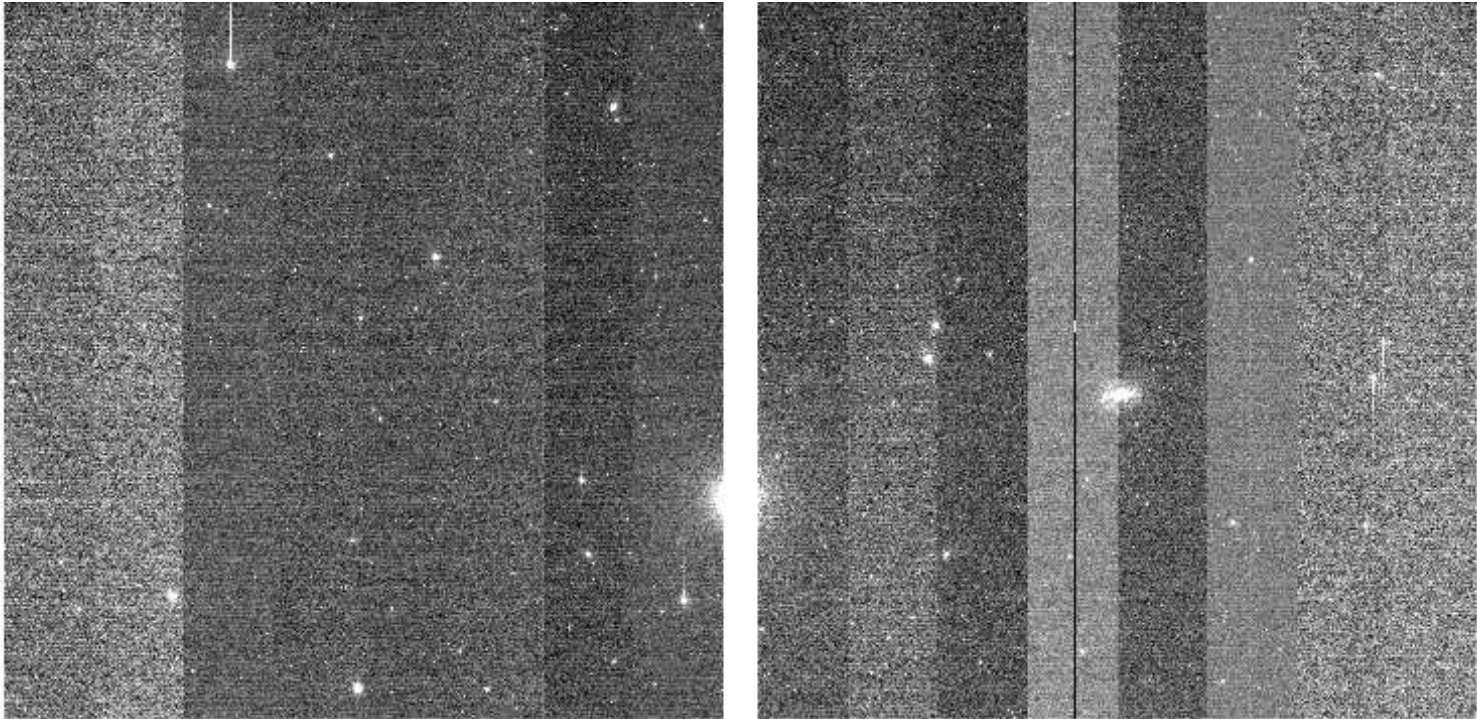
: 40.7

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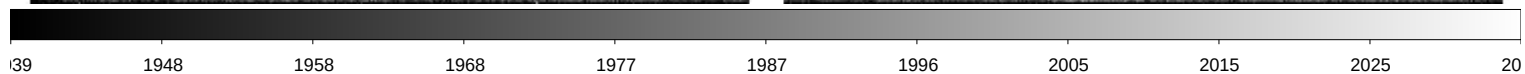
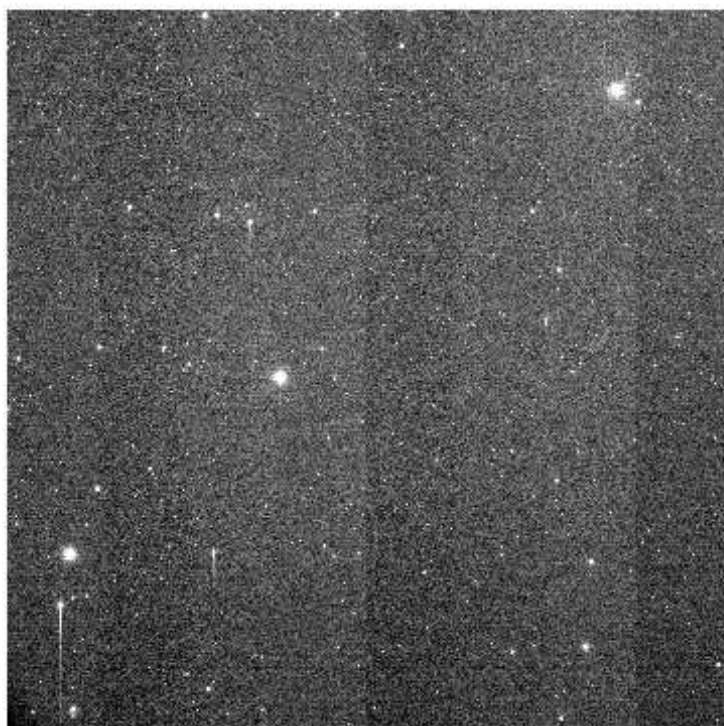
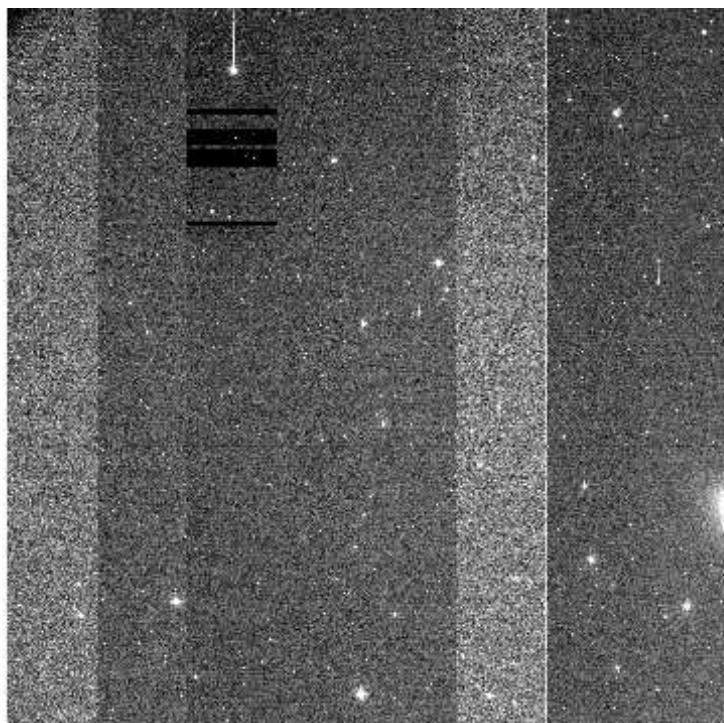
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: 4

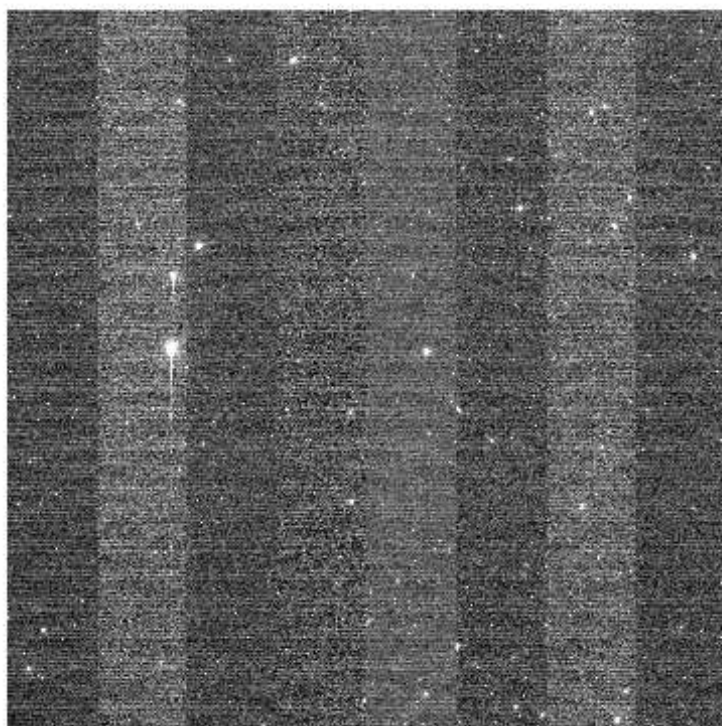
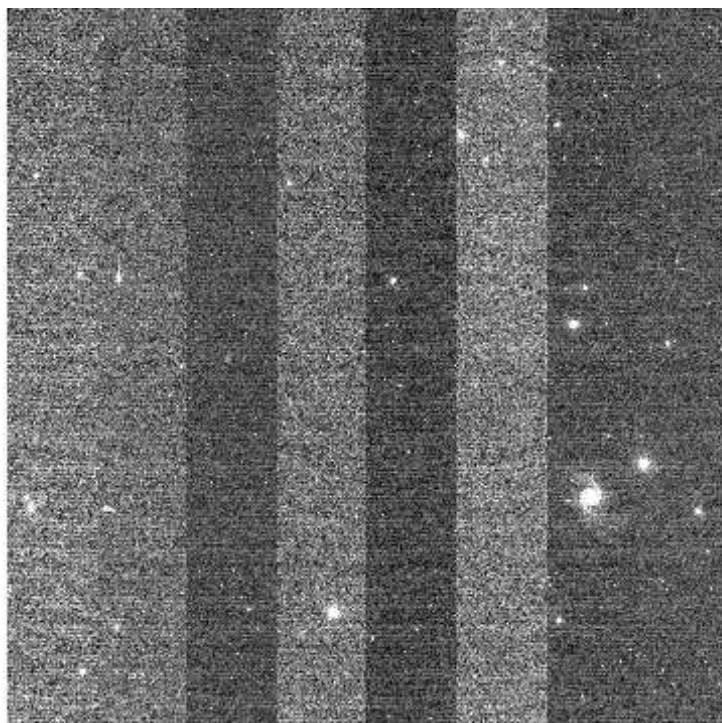
: 0.0



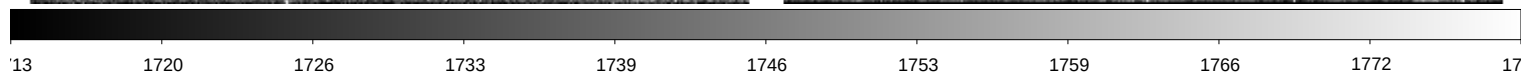
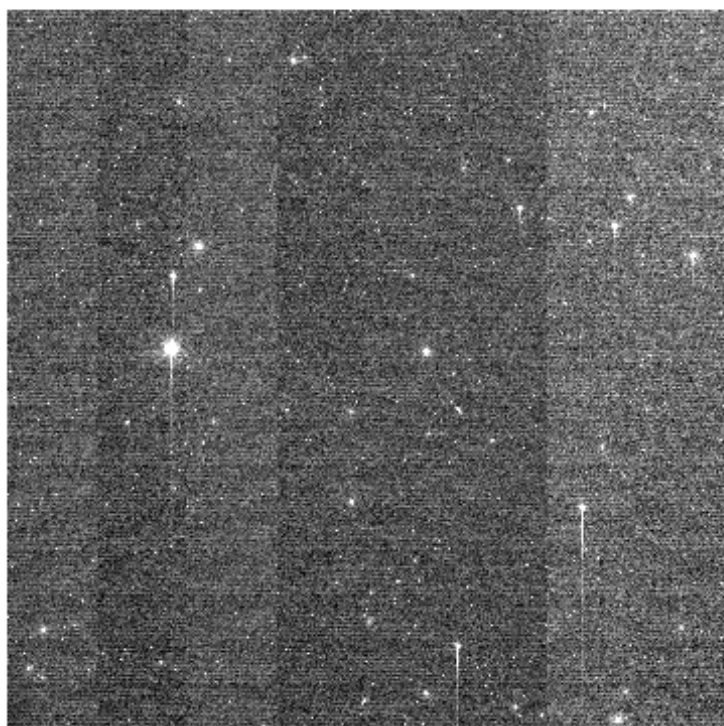
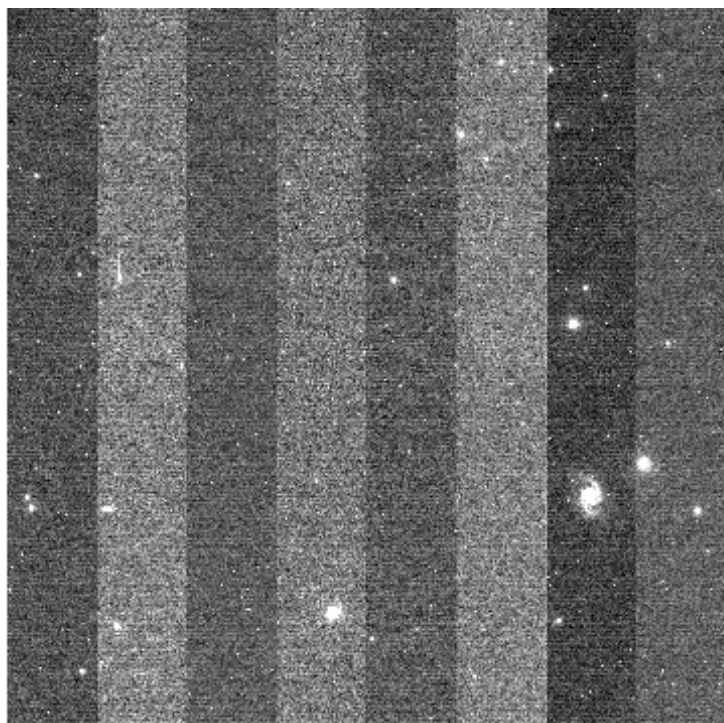
File Name	:	kmts.20261005.064737.fits	# 191 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.000	
DEC	:	-47:44:30.10	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	02:22:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-05T00:02:51	Weather
CCD Temperature	:	-109.23	Moon Effect



File Name	:	kmts.20261005.064738.fits	# 192 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.020	
DEC	:	-55:20:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	02:24:39	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-05T00:05:01	Weather
CCD Temperature	:	-109.24	Moon Effect



File Name	:	kmts.20261005.064739.fits	# 193 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.020	
DEC	:	-55:20:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	02:26:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-05T00:07:10	Weather
CCD Temperature	:	-109.21	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261005.064740.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:40.020

: -55:20:00.10

: 60

: 1.16

: 02:28:59

: I

: 2026-10-05T00:09:08

: -109.21

194 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 59.7

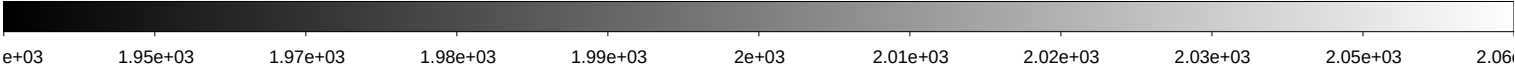
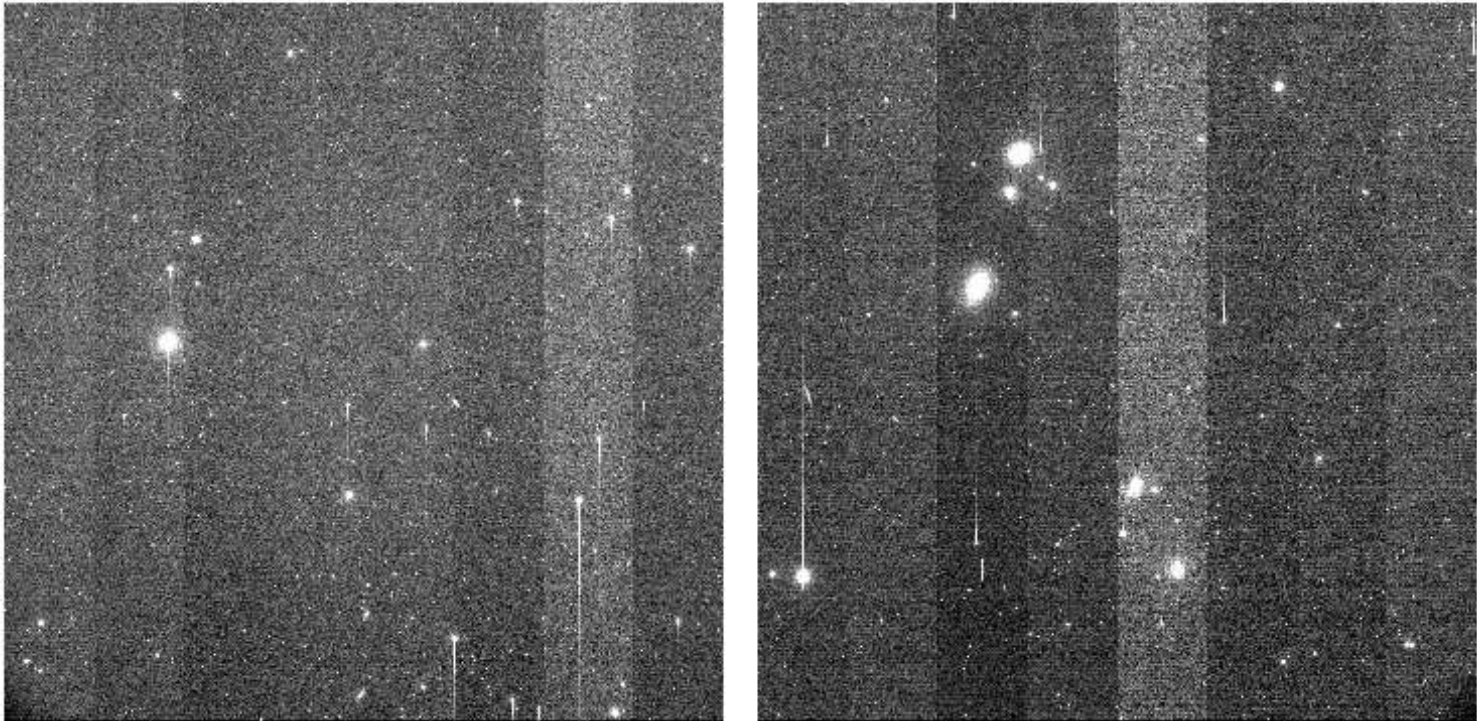
: 32.1

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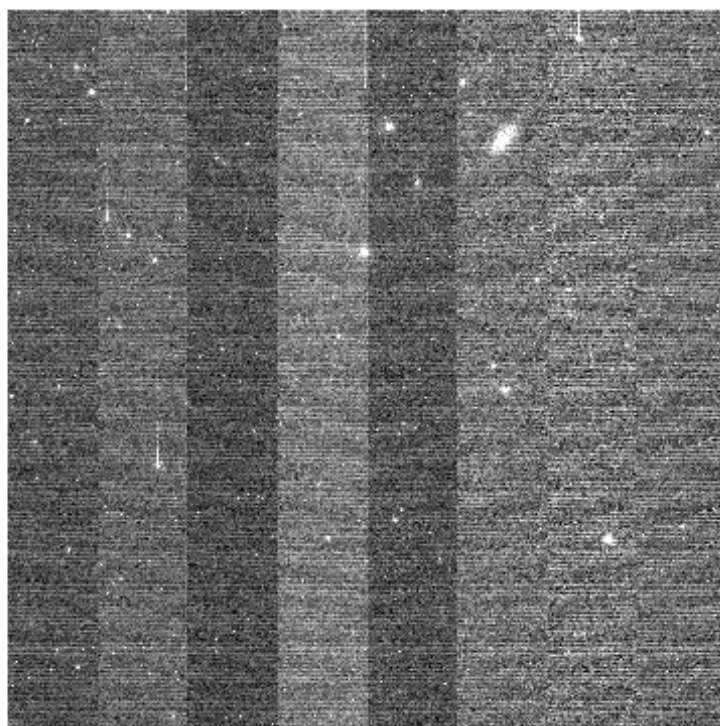
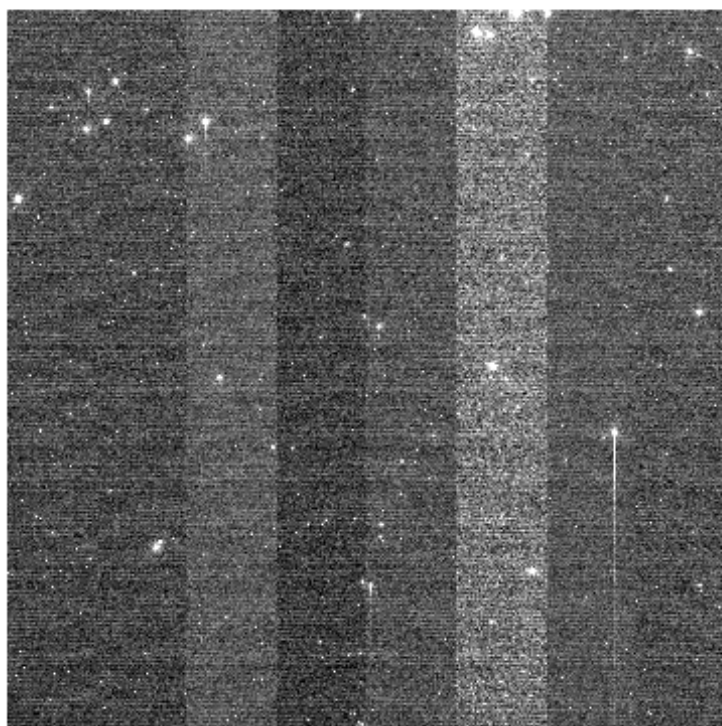
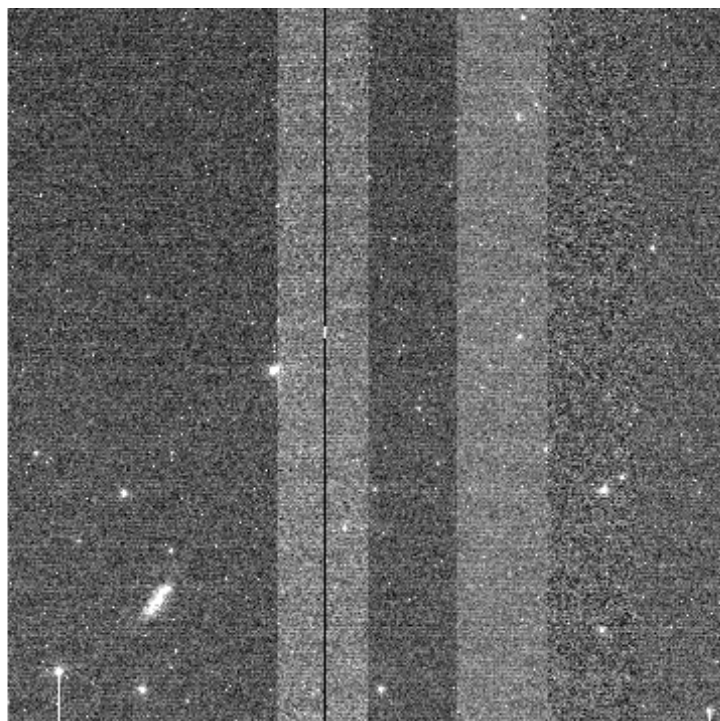
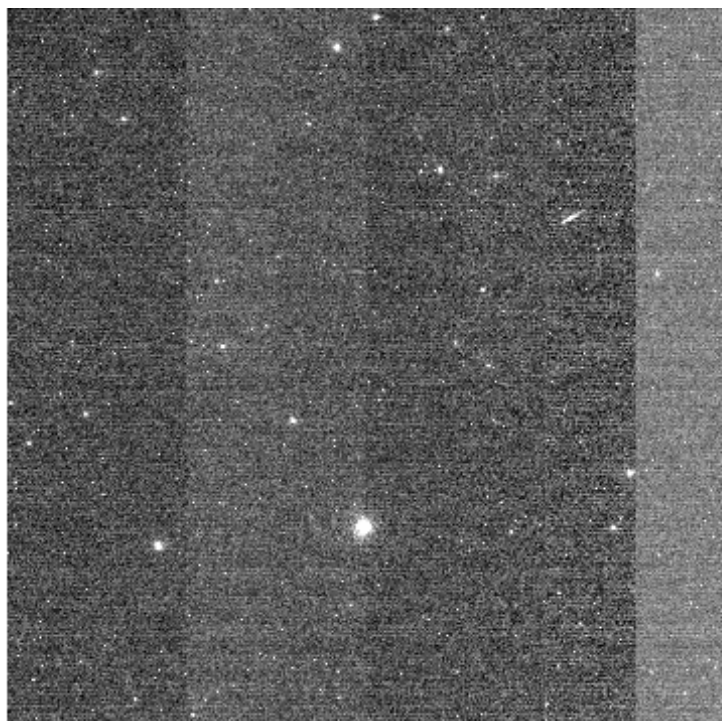
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: 0.0



File Name	:	kmts.20261005.064741.fits	# 195 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.010	
DEC	:	-37:45:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	02:31:03	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-05T00:11:12	Weather
CCD Temperature	:	-109.24	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261005.064742.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.020

: -37:45:00.20

: 60

: 1.19

: 02:33:03

: V

: 2026-10-05T00:13:11

: -109.22

196 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.3

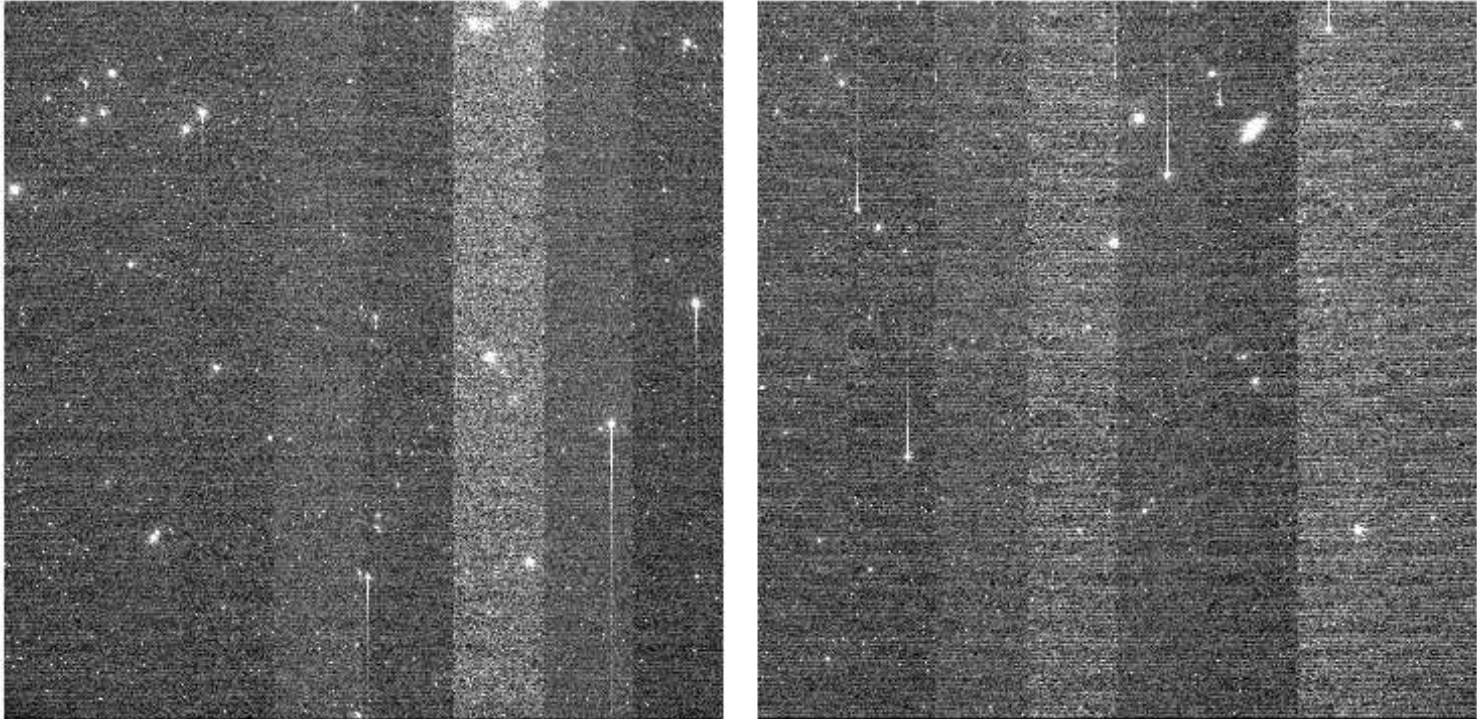
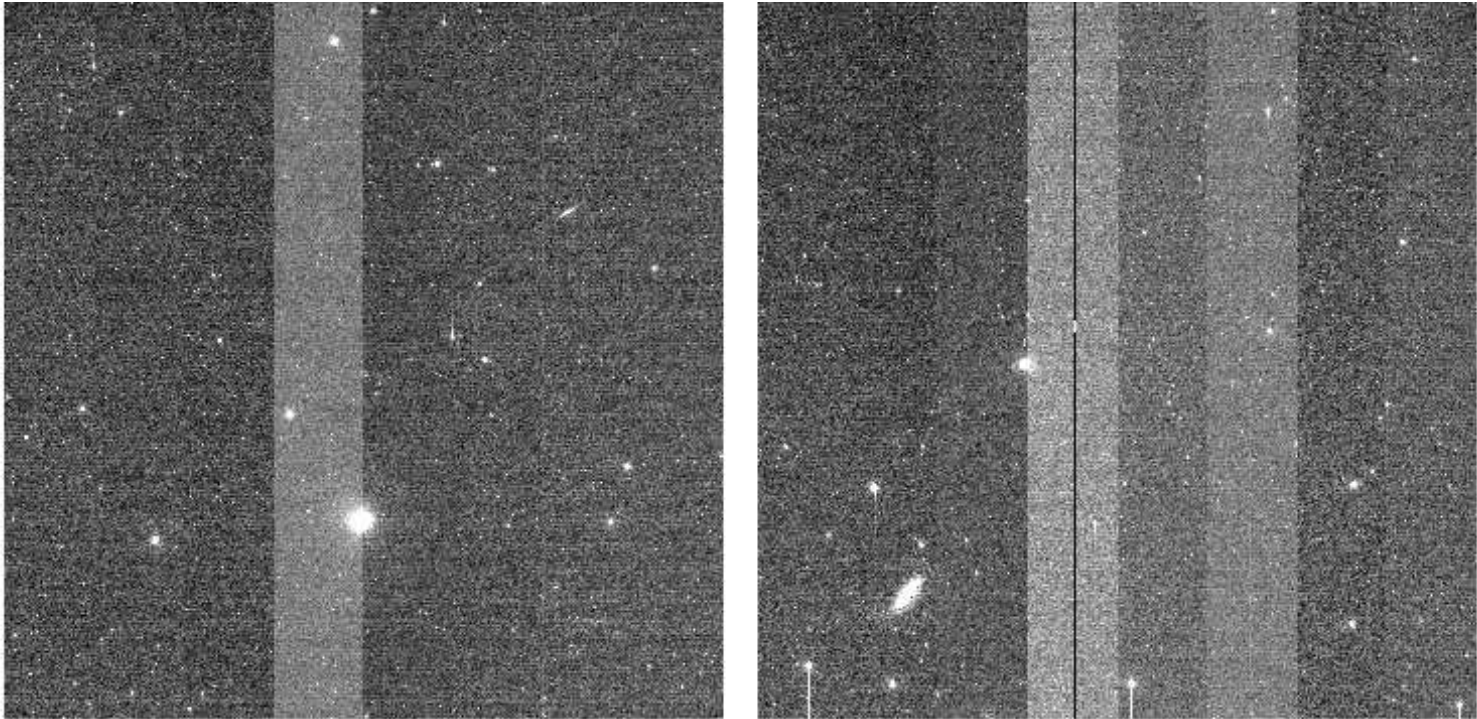
: 69.1

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: 0.0



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

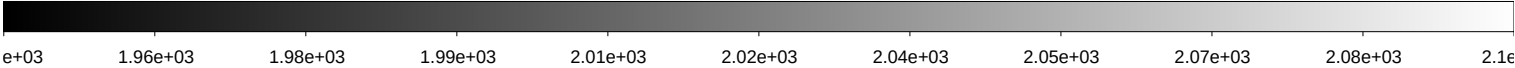
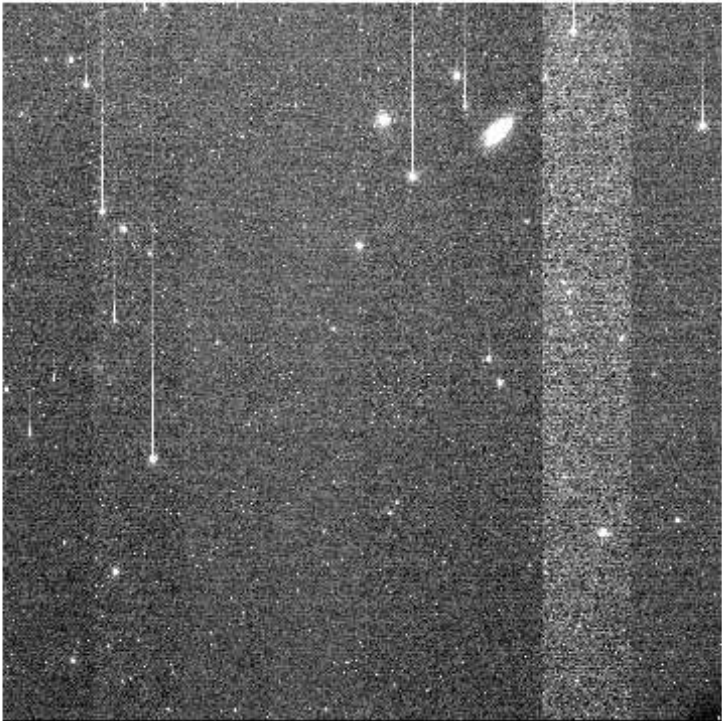
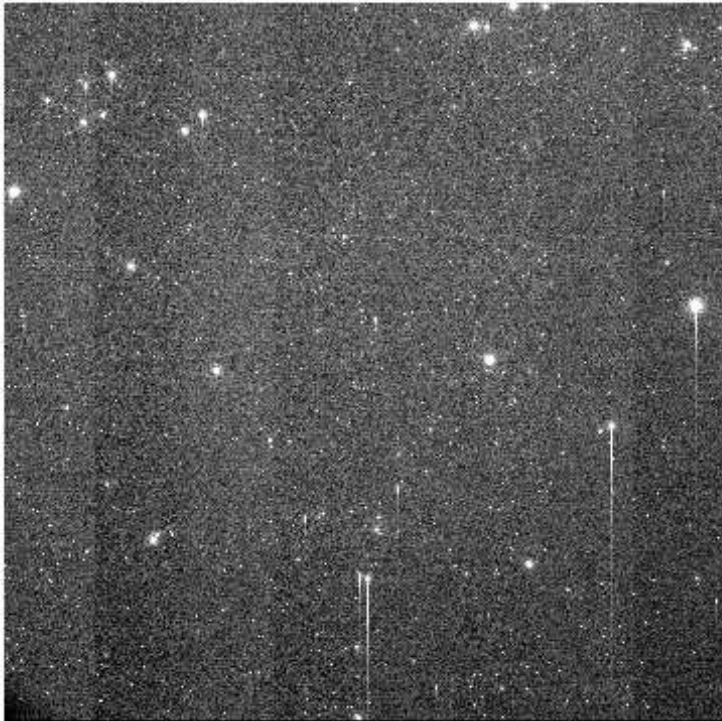
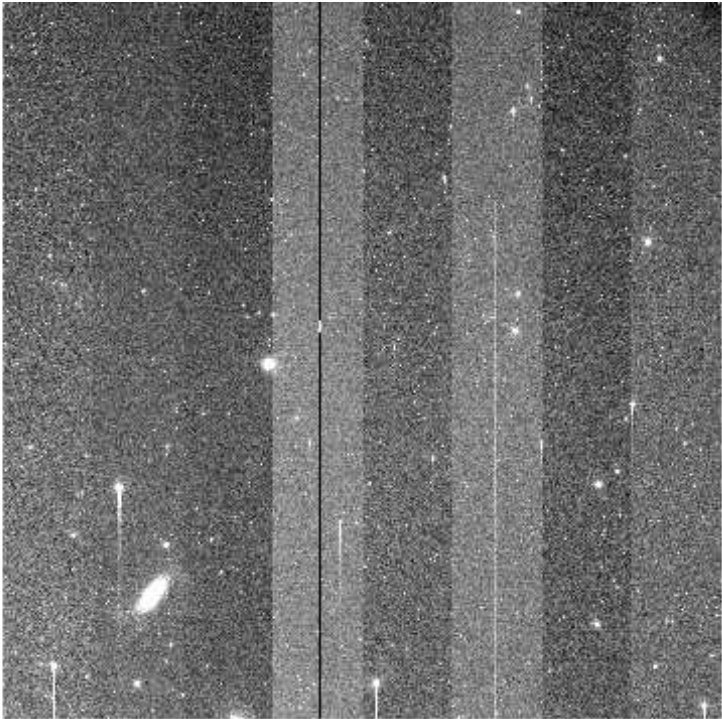
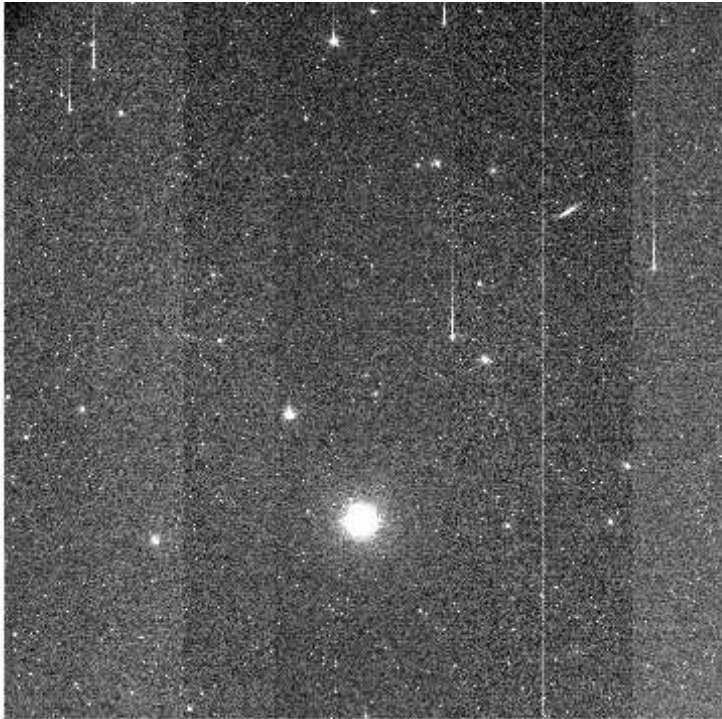
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kmts.20261005.064743.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:45:00.10
60
1.18
02:35:02
I
2026-10-05T00:15:10
-109.2

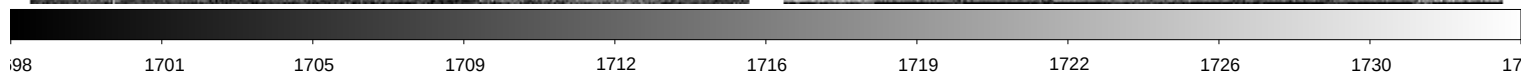
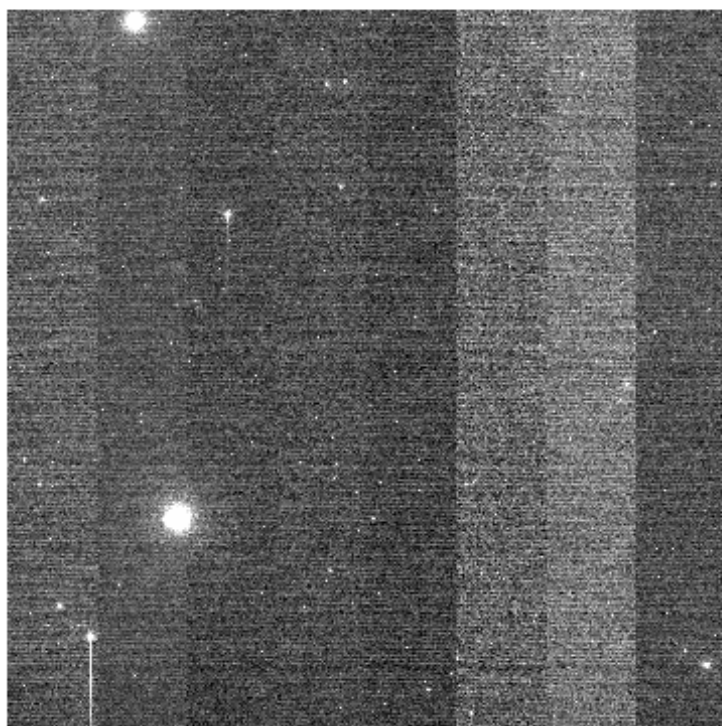
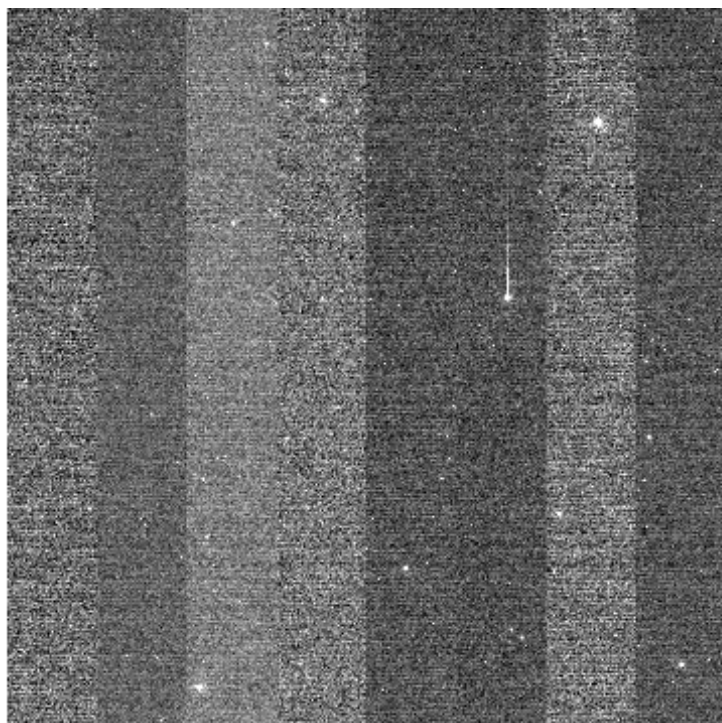
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.7
69.1
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4
0.0



File Name	:	kmts.20261005.064744.fits		# 198 / 225 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	N300-2		
RA	:	00:57:15.010		
DEC	:	-38:10:00.10		
Exposure Time	:	60	ALT	: 68.5
Airmass	:	1.07	AZ	: -67.2
Sidereal Time	:	02:41:56	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2026-10-05T00:22:03	Weather	: 4
CCD Temperature	:	-109.26	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

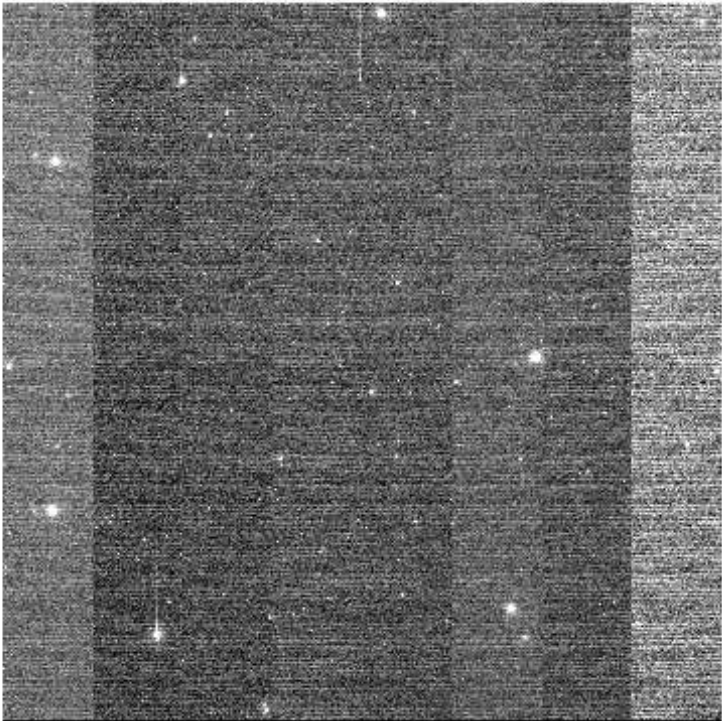
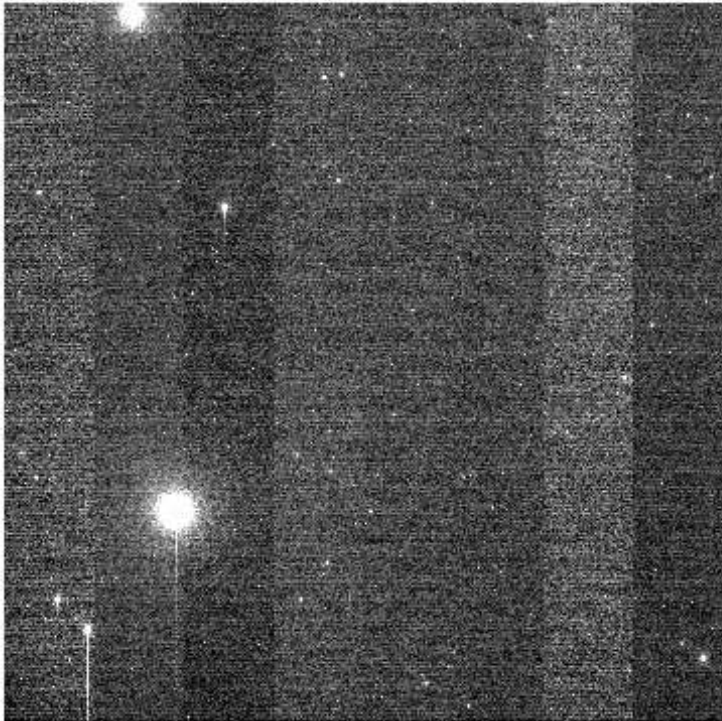
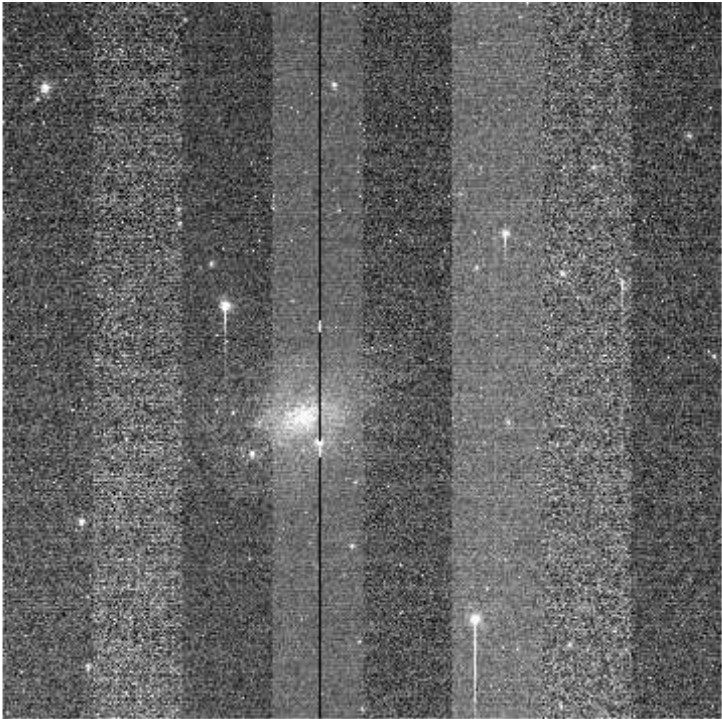
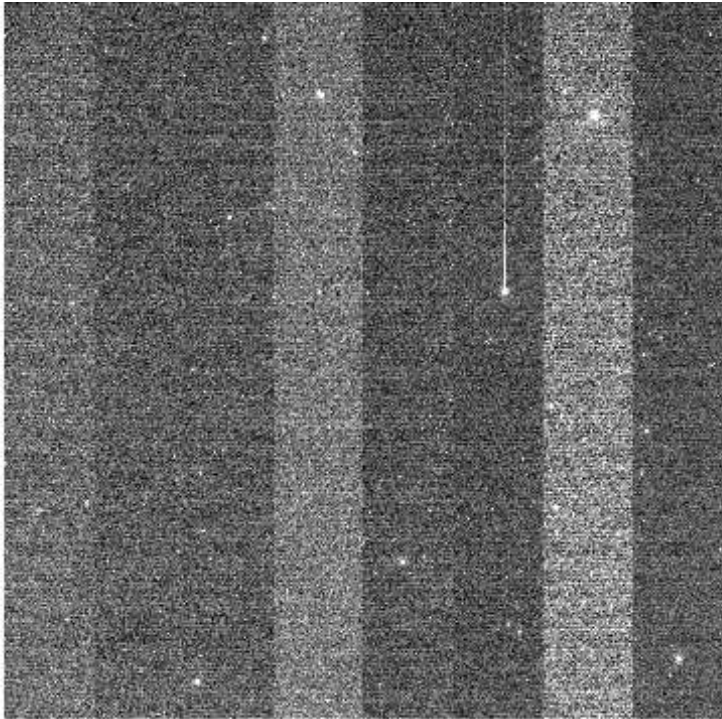
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kmts.20261005.064745.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.08
02:43:54
V
2026-10-05T00:24:13
-109.31

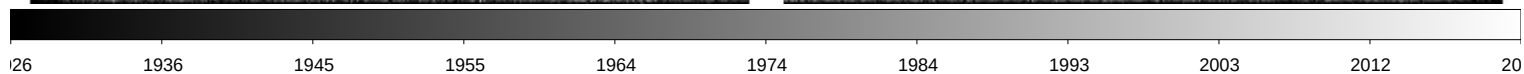
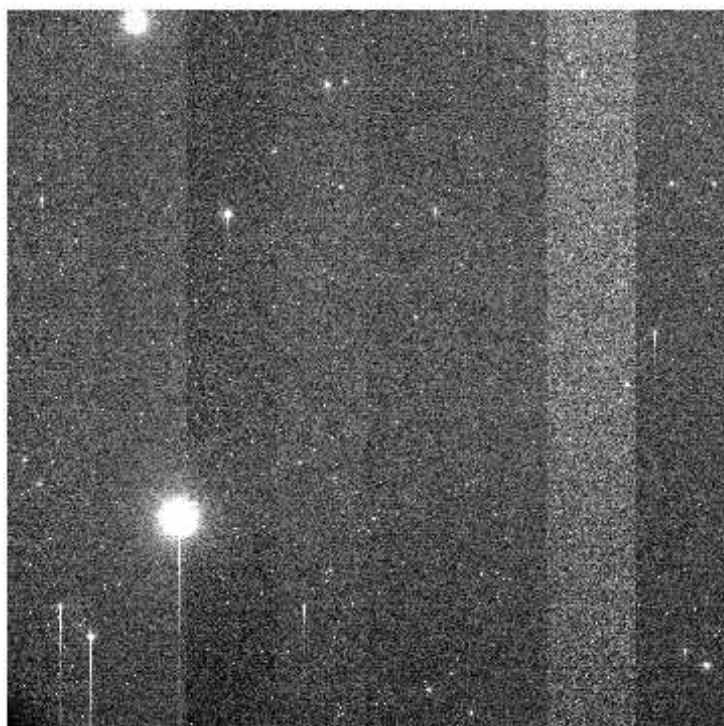
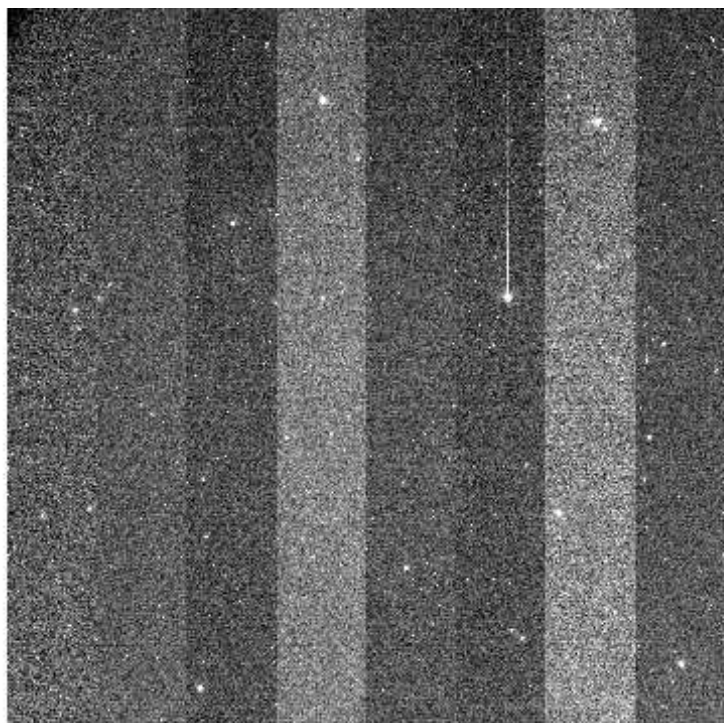
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.1
-67.4
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4
0.0



File Name	:	kmts.20261005.064746.fits	# 200 / 225 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.010	
DEC	:	-38:10:00.10	
Exposure Time	:	60	ALT : 67.7
Airmass	:	1.08	AZ : -67.5
Sidereal Time	:	02:46:04	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-10-05T00:26:23	Weather : 4
CCD Temperature	:	-109.29	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

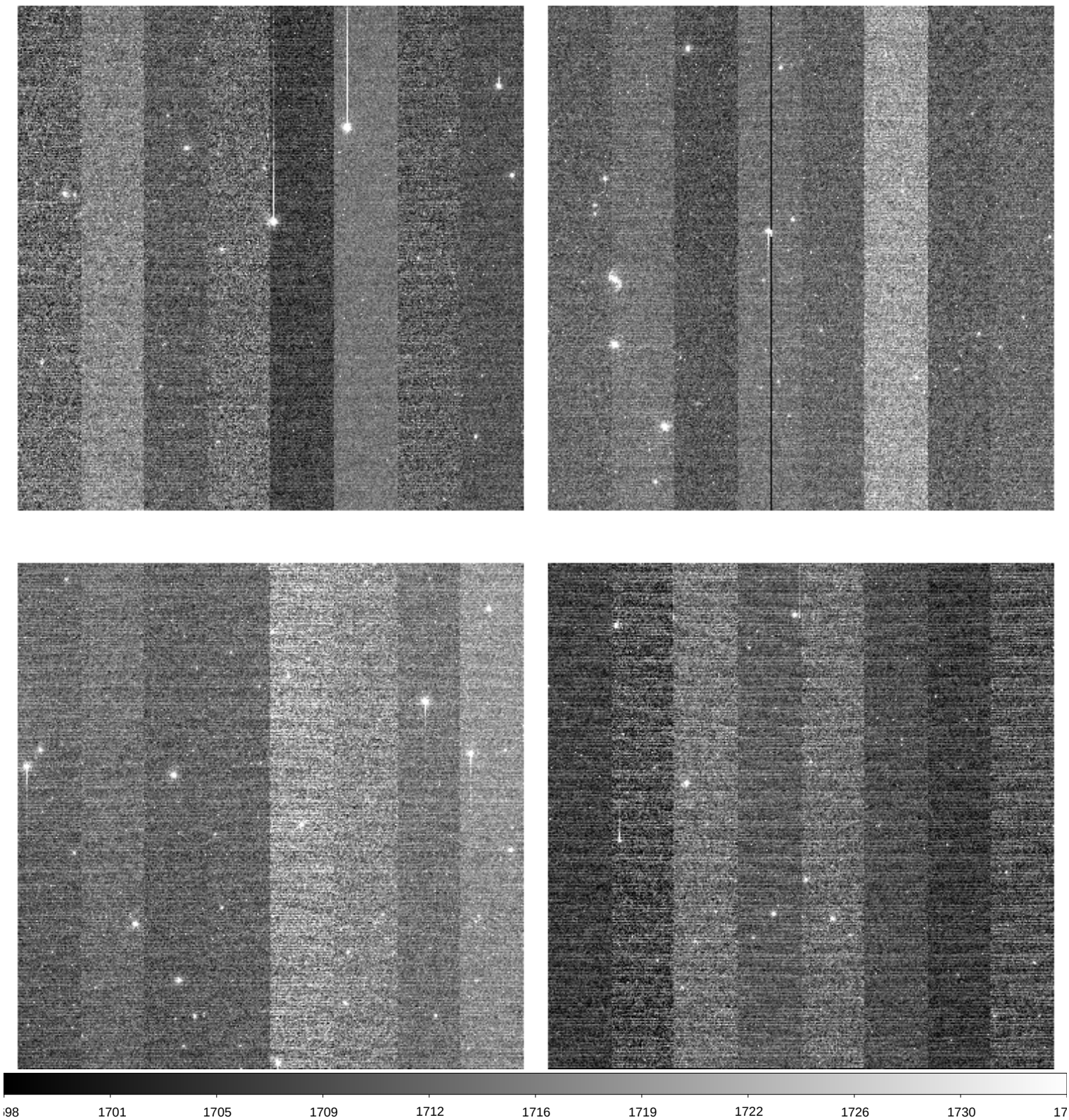
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kmts.20261005.064747.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.01
02:48:24
B
2026-10-05T00:28:30
-109.35

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.4
-16.3
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4
0.0



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

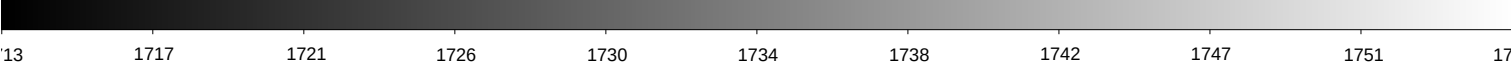
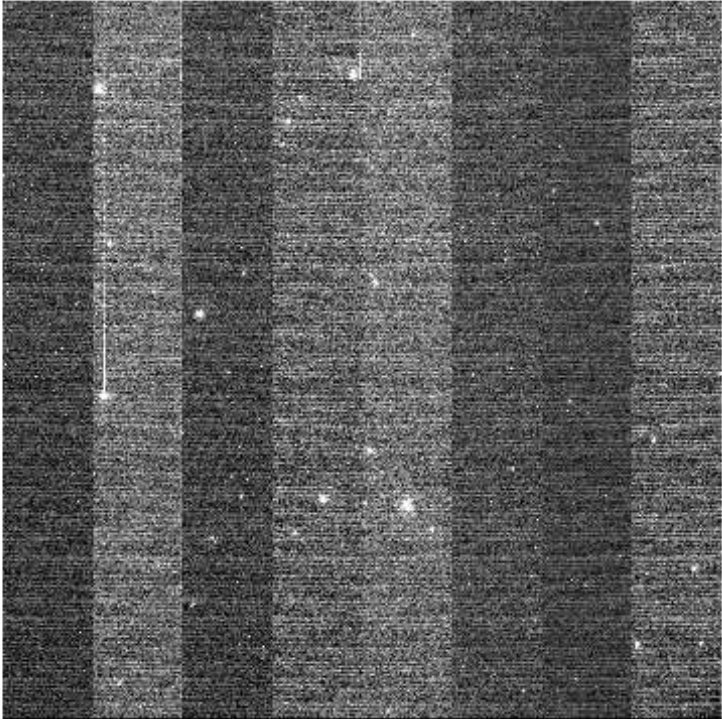
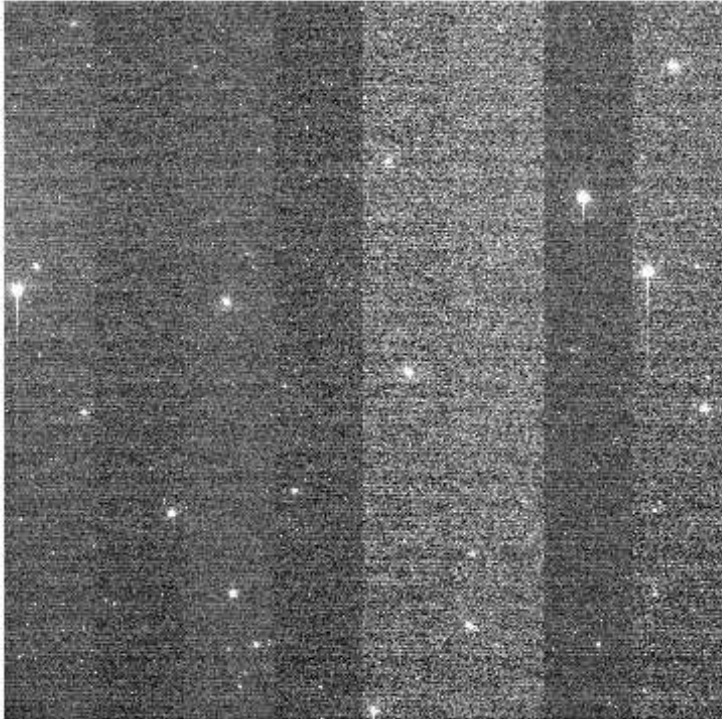
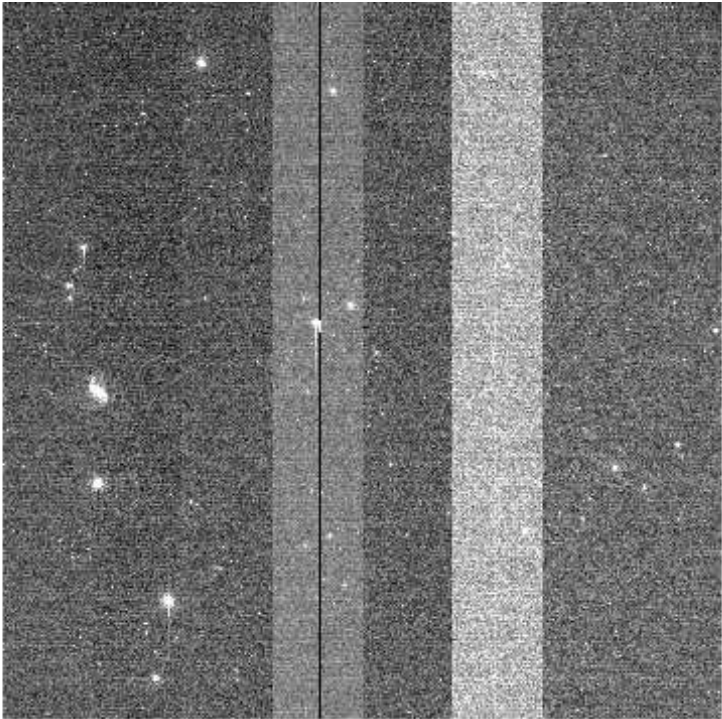
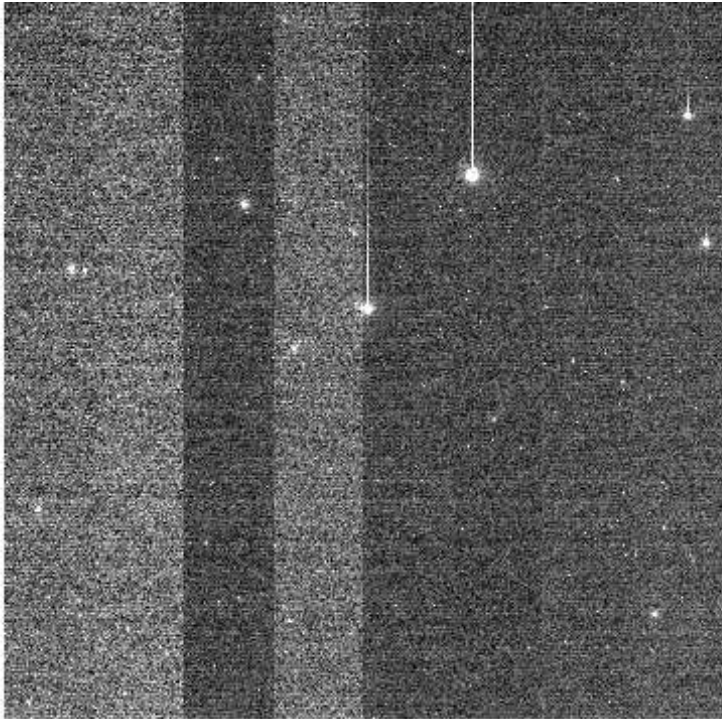
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kmts.20261005.064748.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.01
02:50:21
V
2026-10-05T00:30:39
-109.31

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.3
-18.9
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4
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261005.064749.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.010

: -39:34:00.20

: 60

: 1.01

: 02:52:31

: I

: 2026-10-05T00:32:48

: -109.34

203 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.2

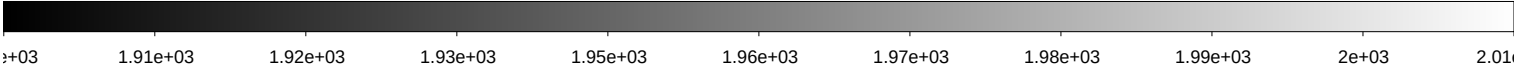
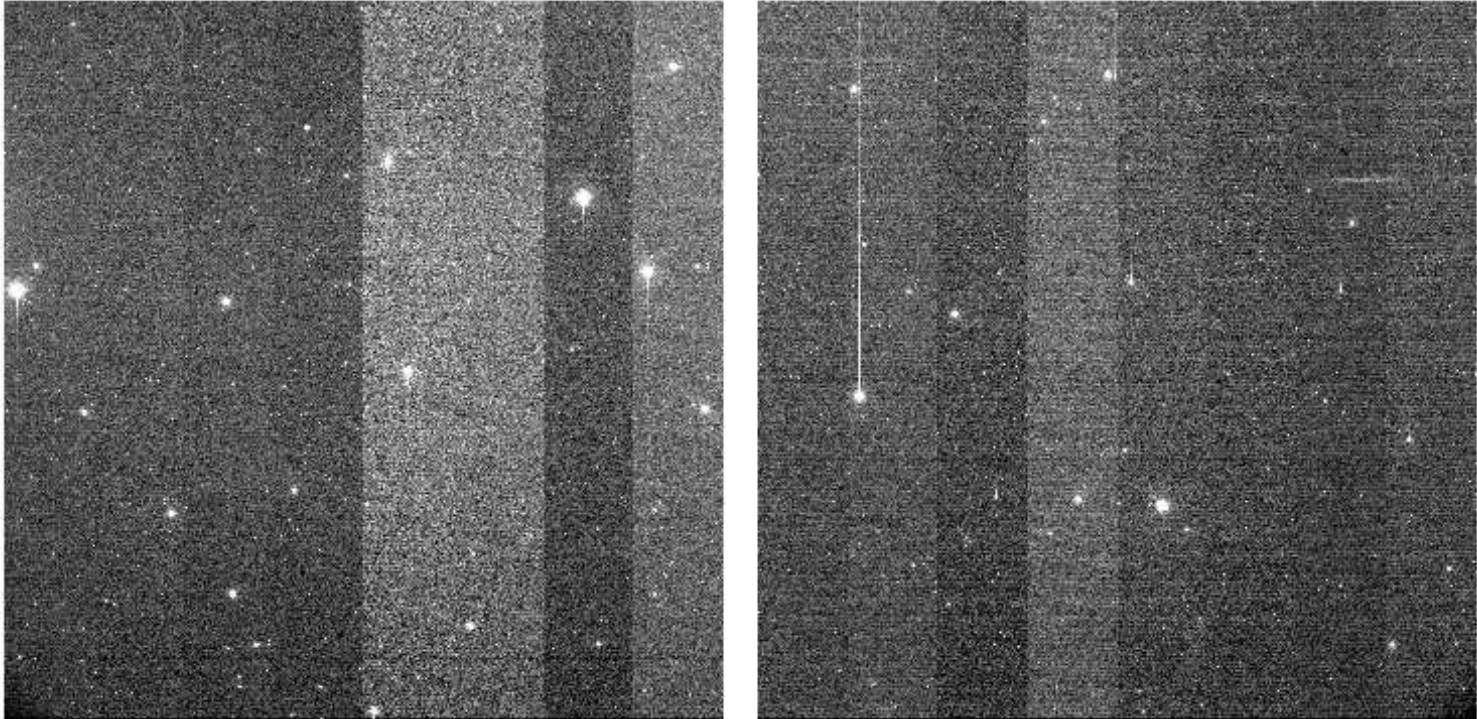
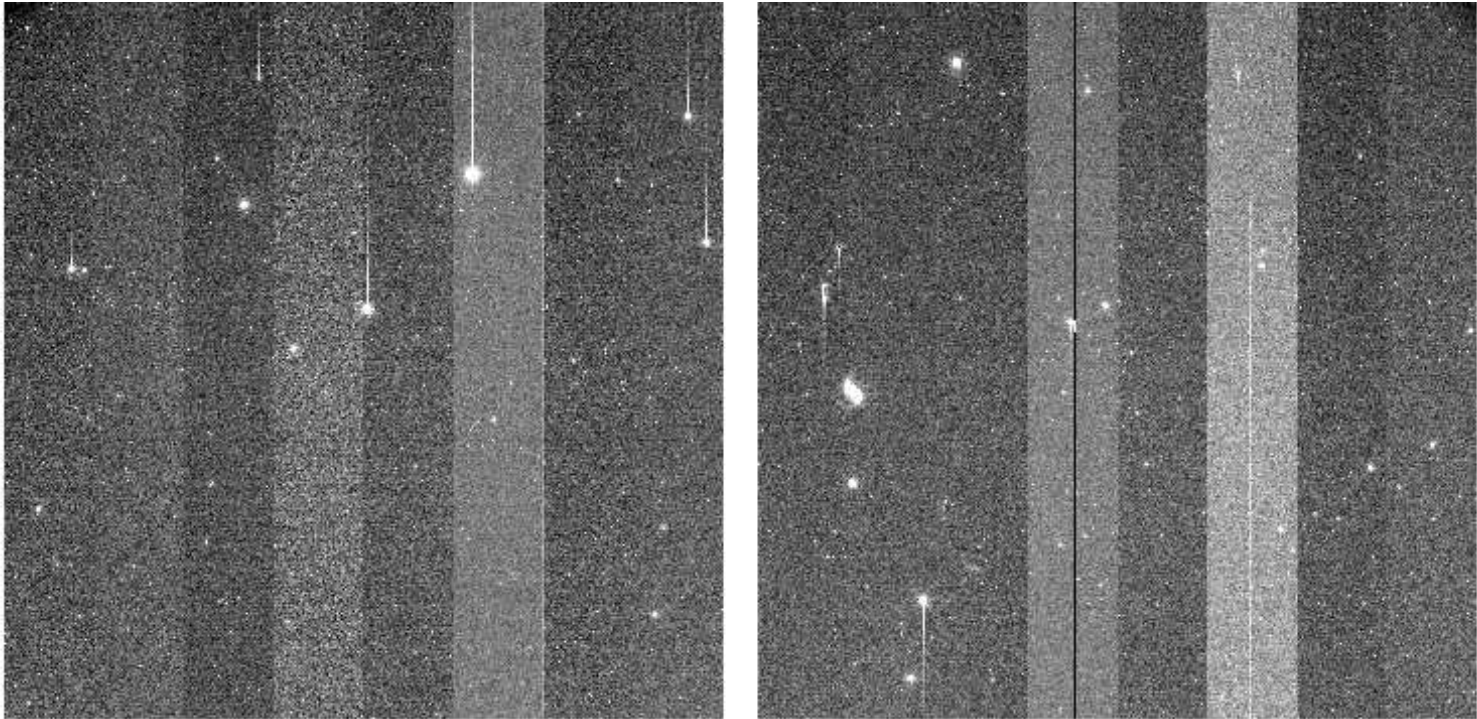
-21.8

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4

0.0



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

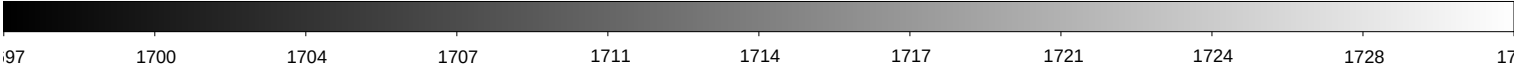
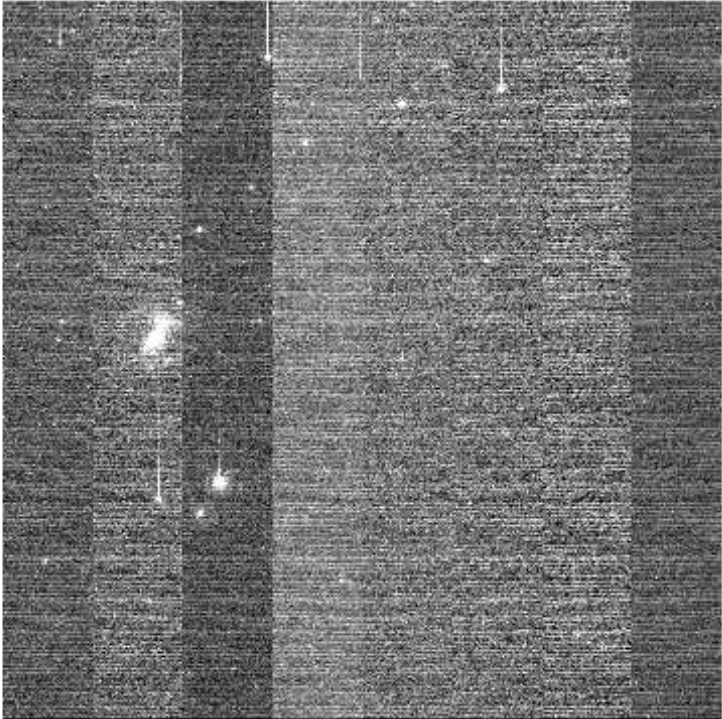
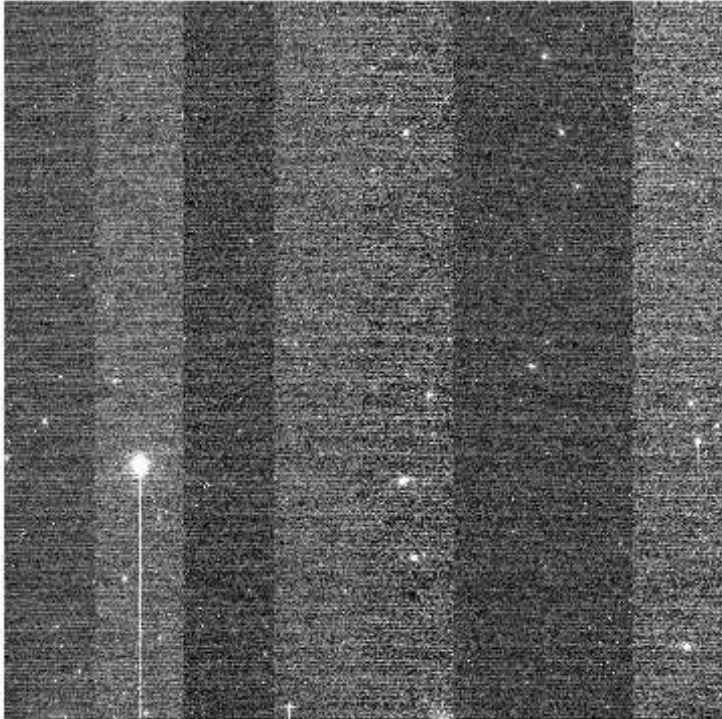
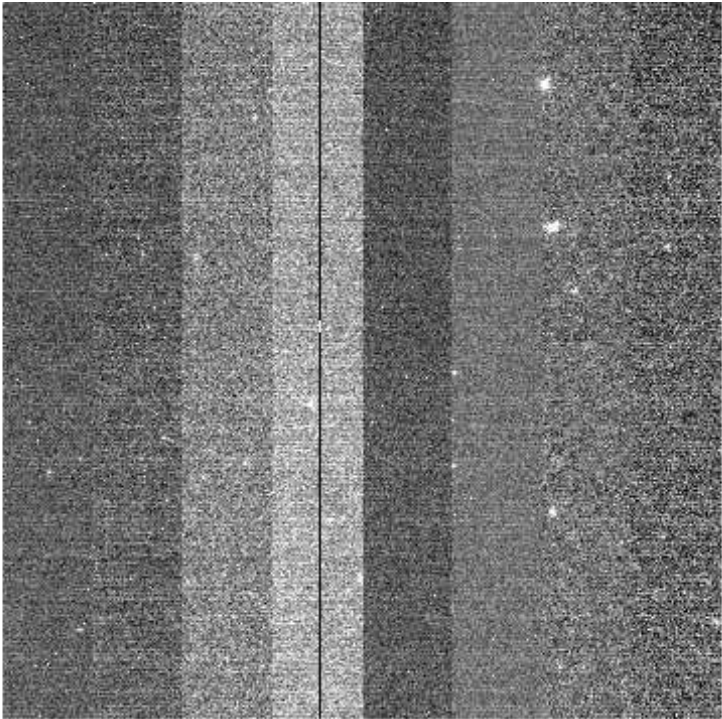
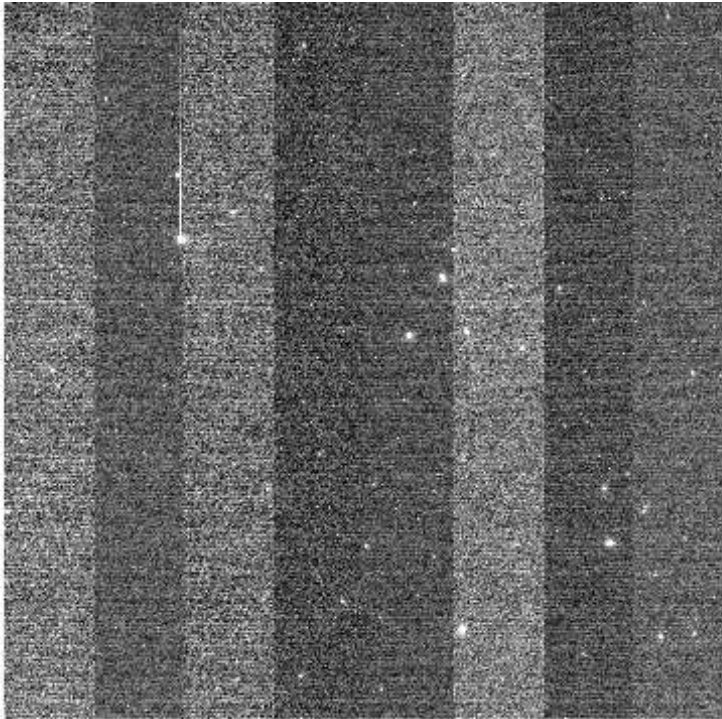
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kmts.20261005.064750.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.20
60
1.00
02:54:40
B
2026-10-05T00:34:58
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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87.3
-160.6
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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

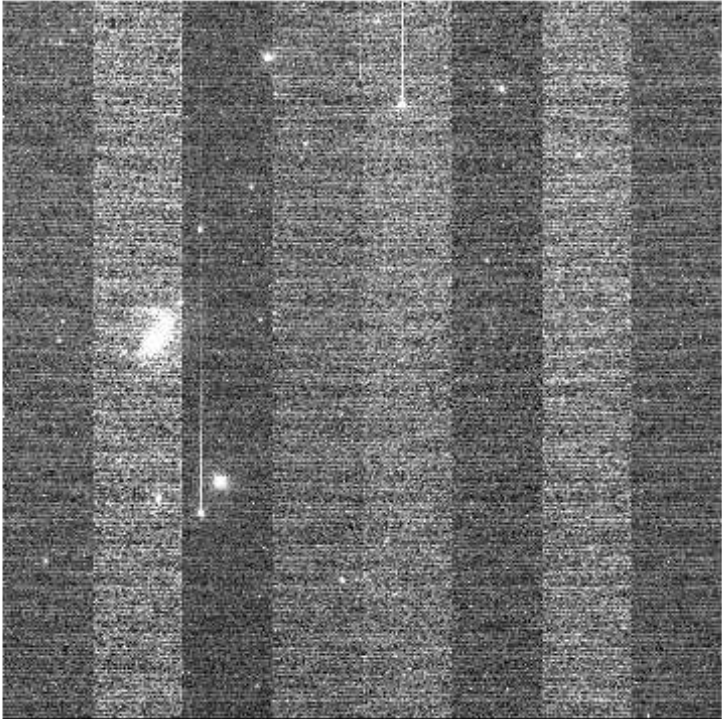
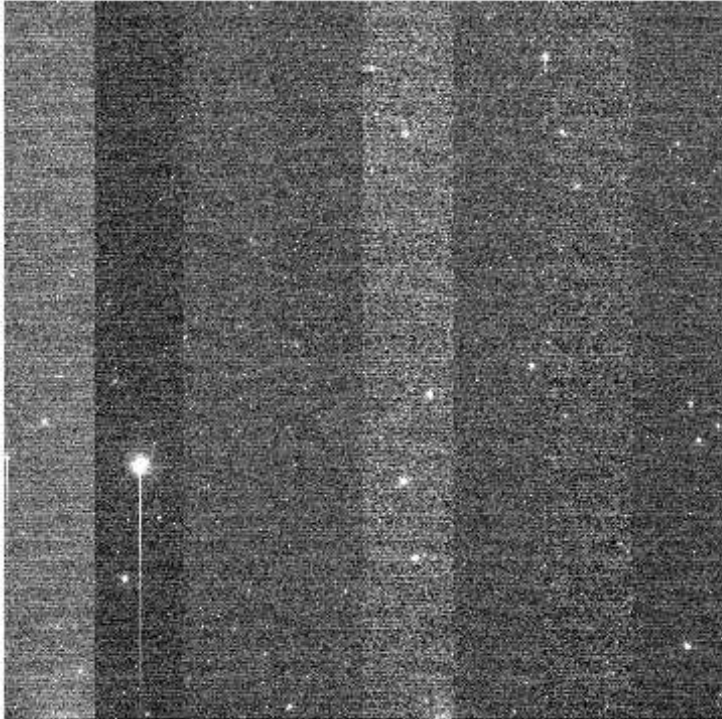
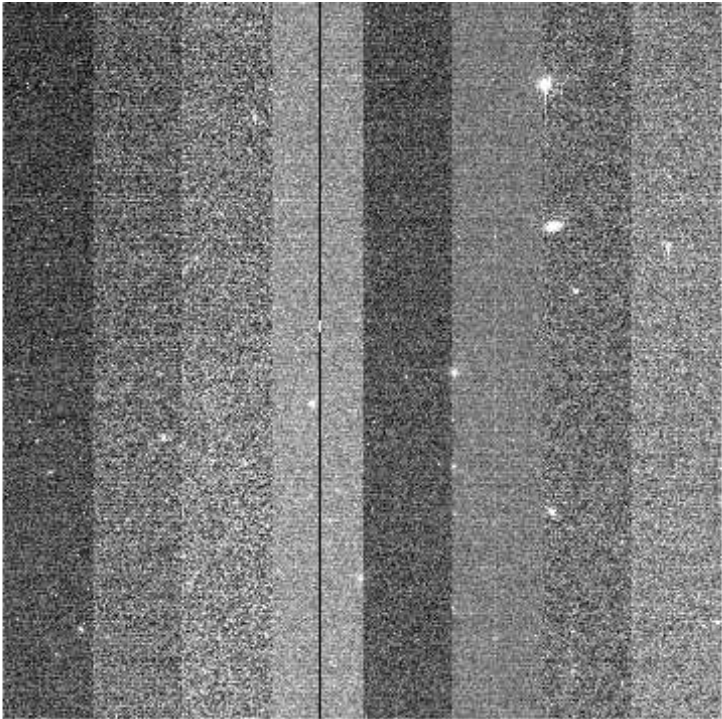
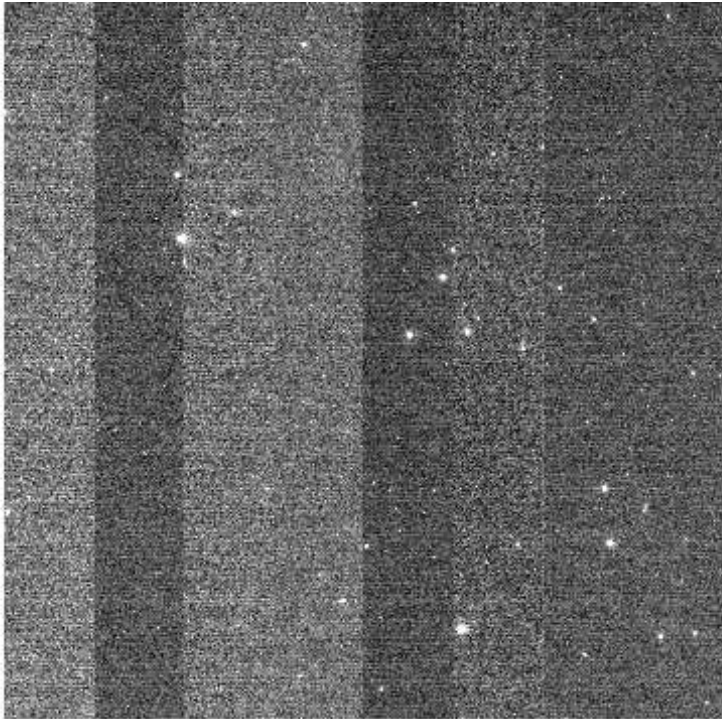
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kmts.20261005.064751.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.20
60
1.00
02:56:53
V
2026-10-05T00:36:57
-109.31

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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87.1
-151.6
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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

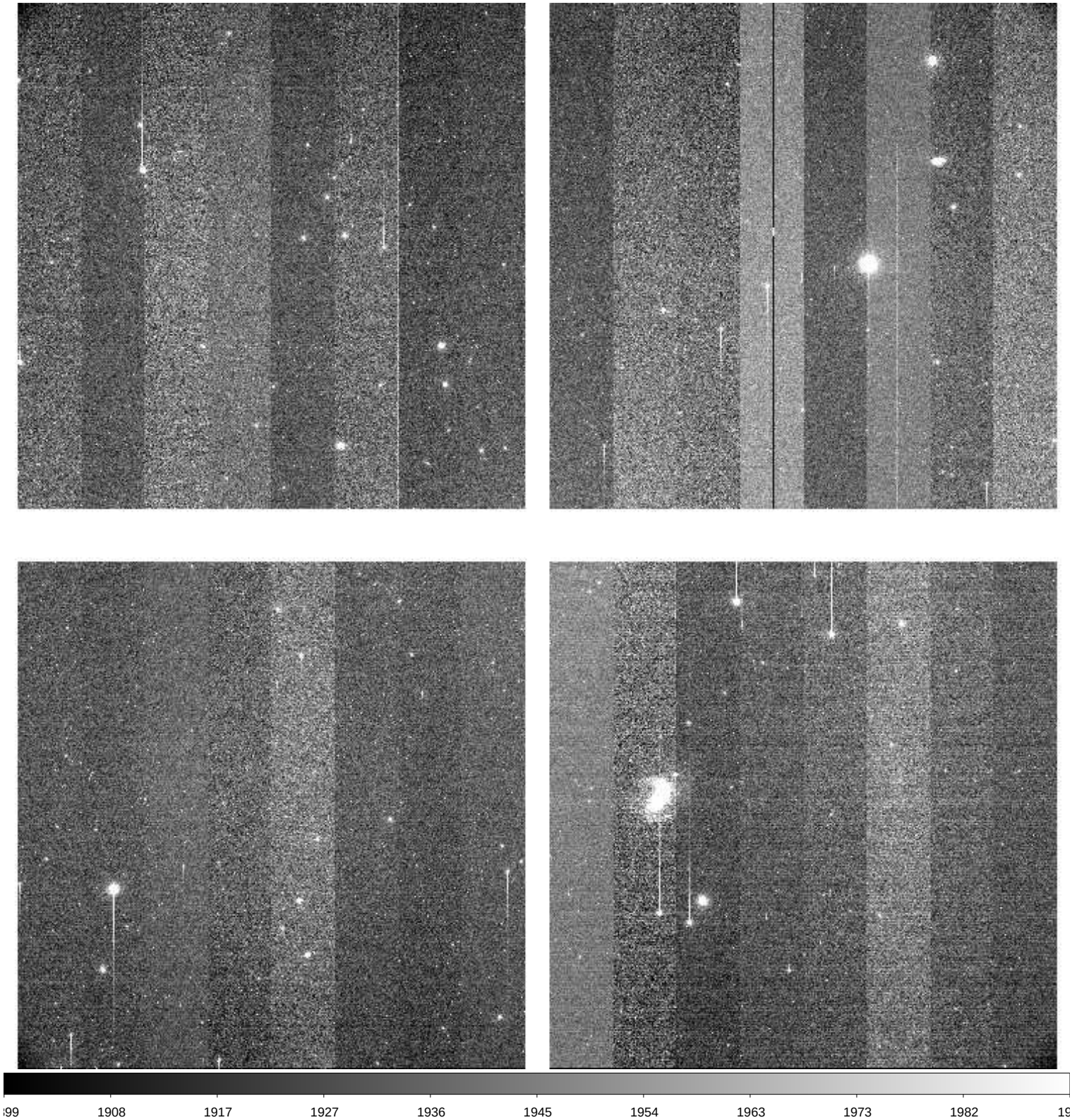
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kmts.20261005.064752.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.10
60
1.00
02:58:50
I
2026-10-05T00:39:07
-109.26

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.9
-144.7
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4
0.0



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

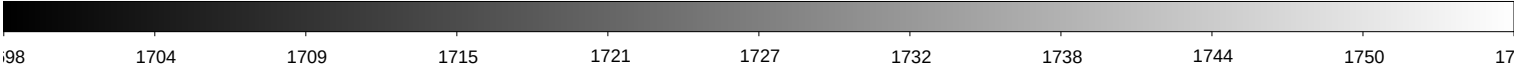
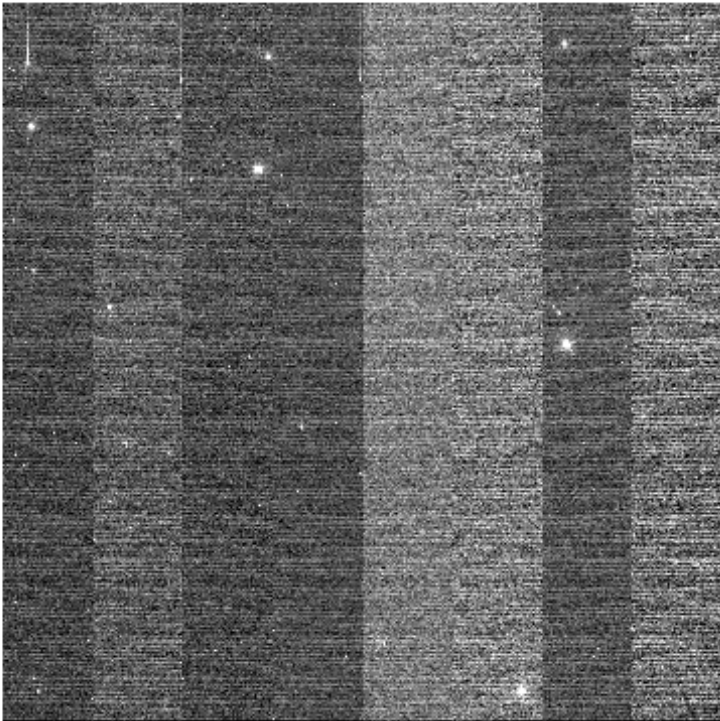
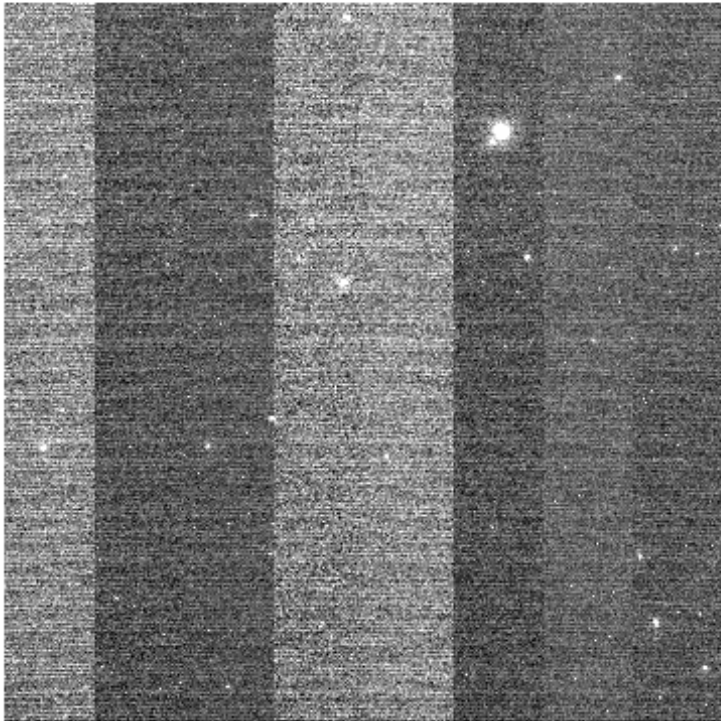
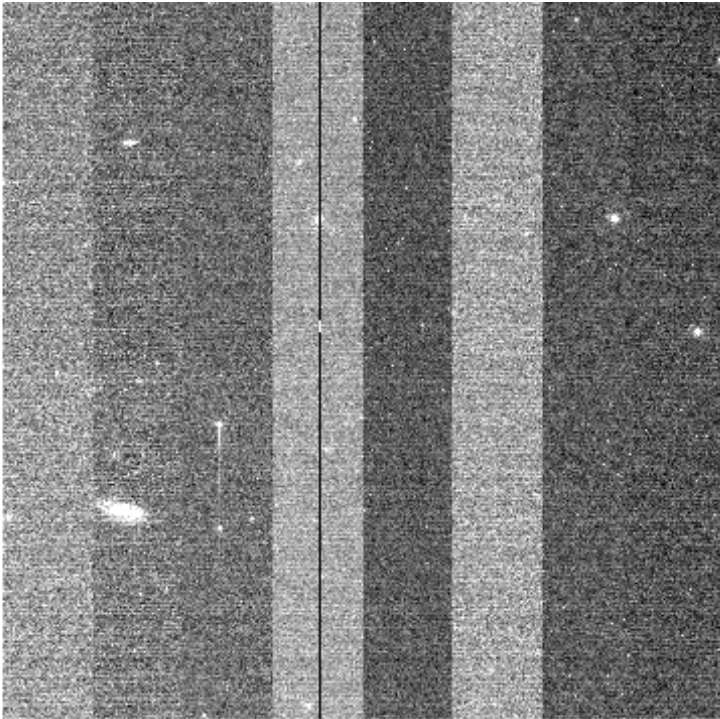
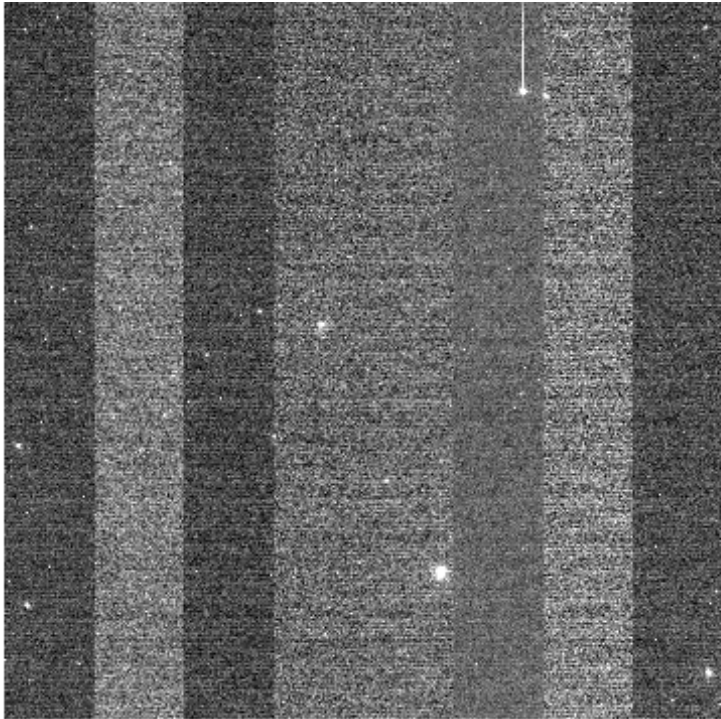
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kmts.20261005.064753.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.10
60
1.03
03:01:01
B
2026-10-05T00:41:17
-109.24

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

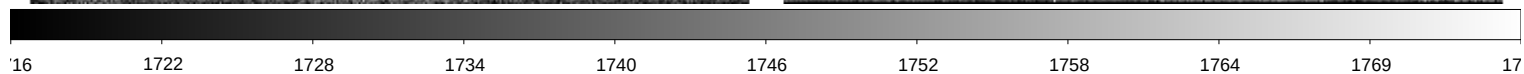
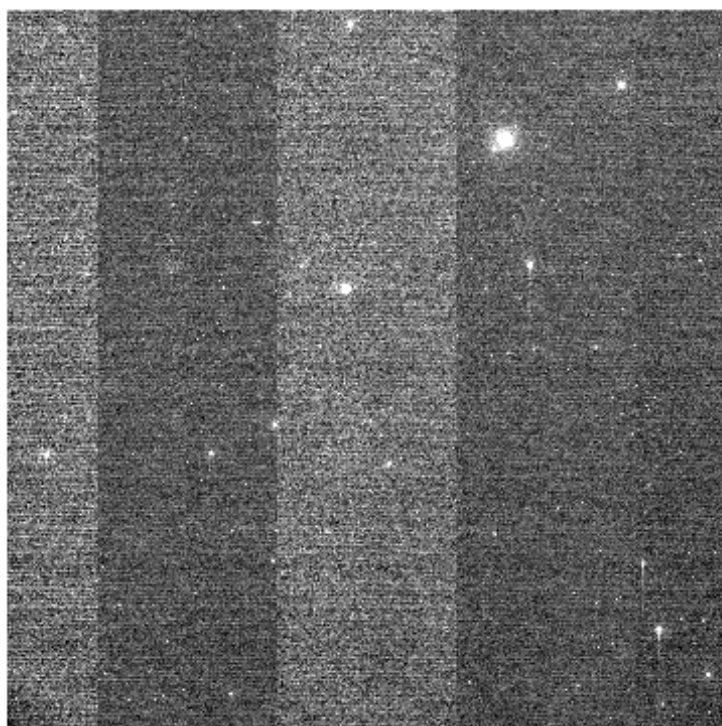
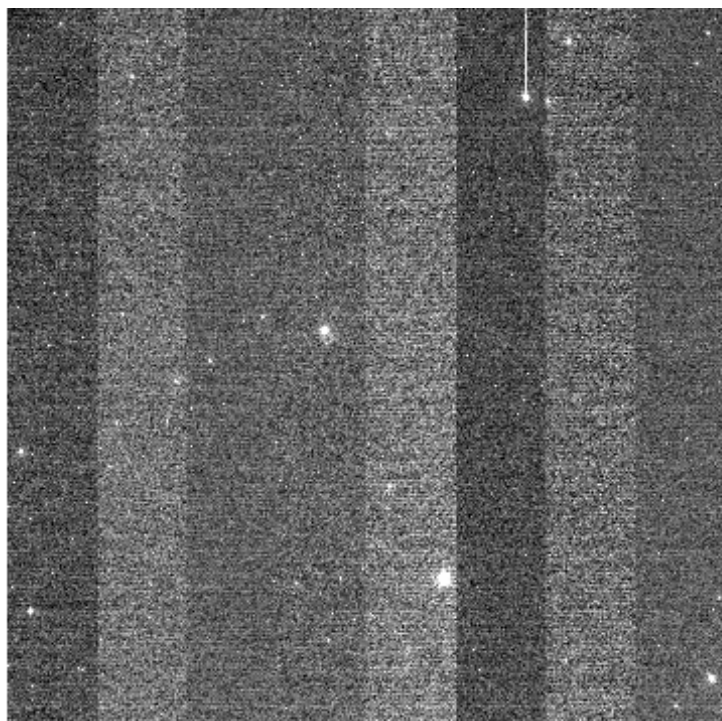
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76.9
-142.8
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0.0

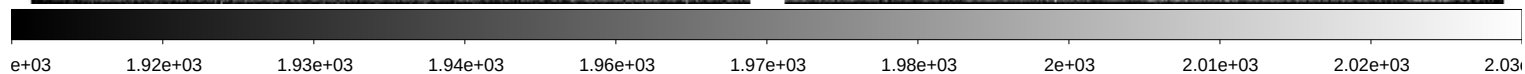
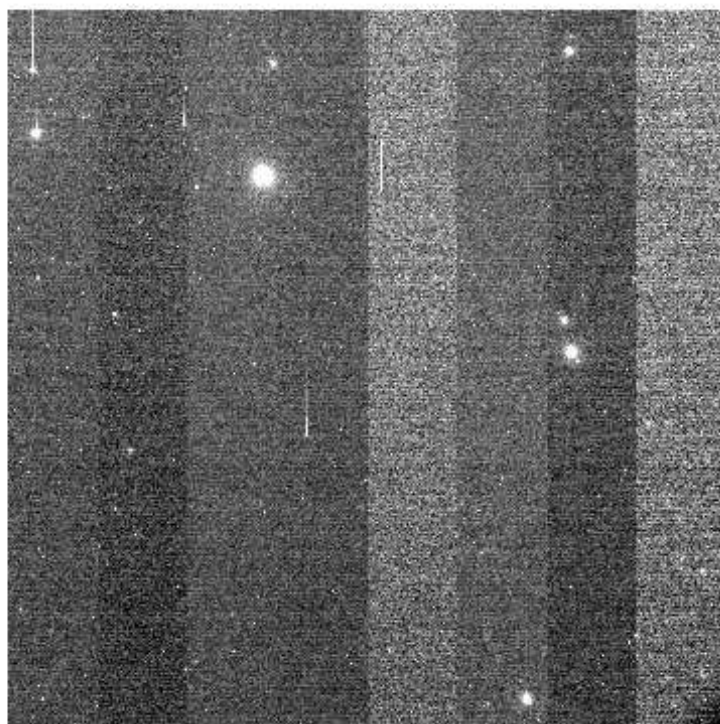
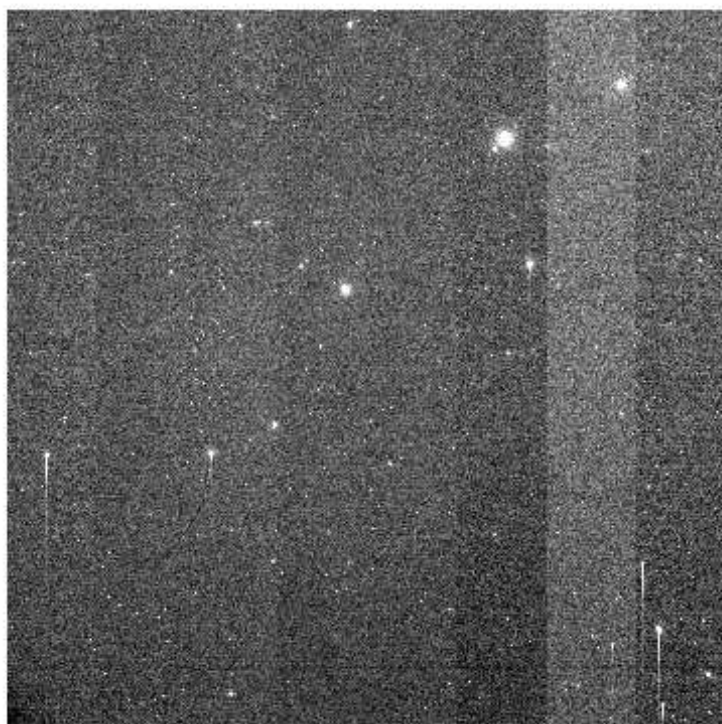
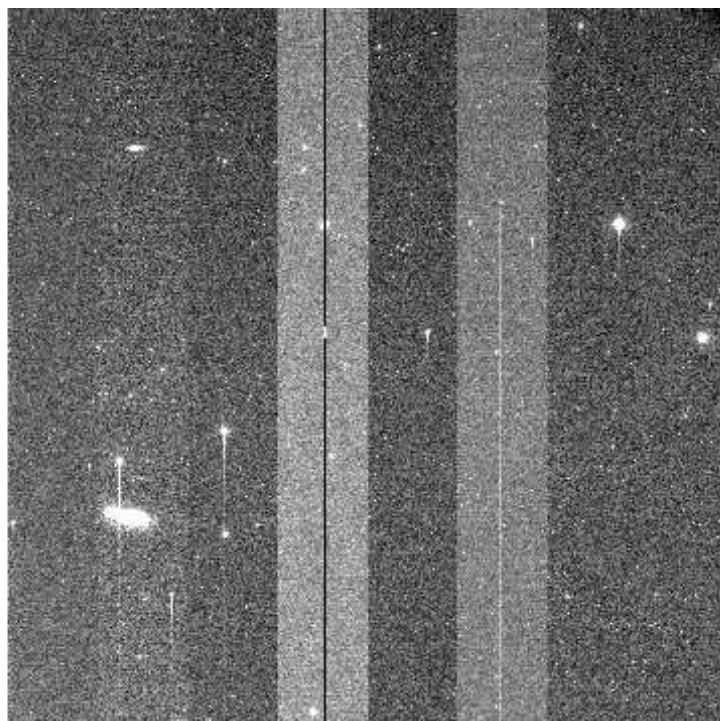
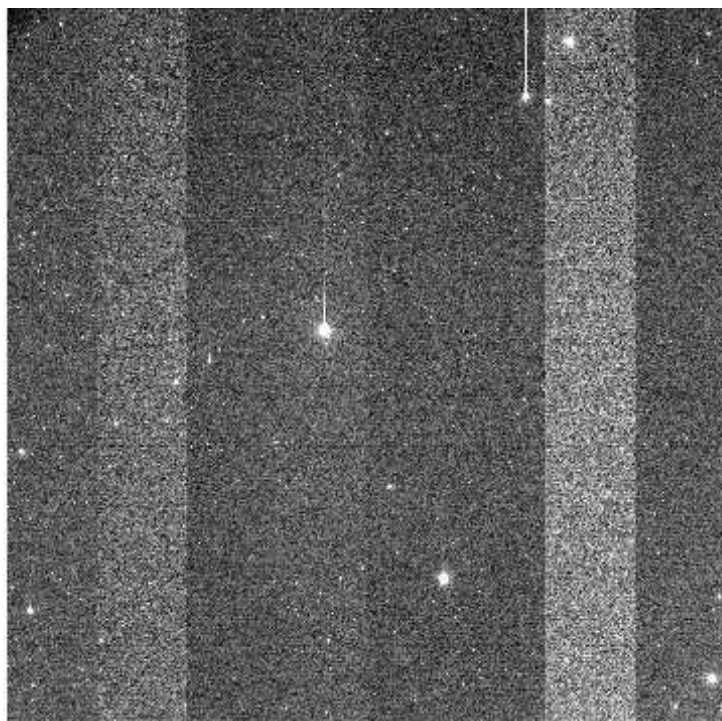


File Name	:	kmts.20261005.064754.fits		# 208 / 225 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN908-2		
RA	:	02:24:00.010		
DEC	:	-21:35:00.00		
Exposure Time	:	60	ALT	: 76.6
Airmass	:	1.03	AZ	: -141.0
Sidereal Time	:	03:03:11	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-10-05T00:43:27	Weather	: 4
CCD Temperature	:	-109.23	Moon Effect	: 0.0

208 / 225



File Name	:	kmts.20261005.064755.fits	# 209 / 225 #
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	:	1.03	AZ
Sidereal Time	:	03:05:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-05T00:45:24	Weather
CCD Temperature	:	-109.22	Moon Effect



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

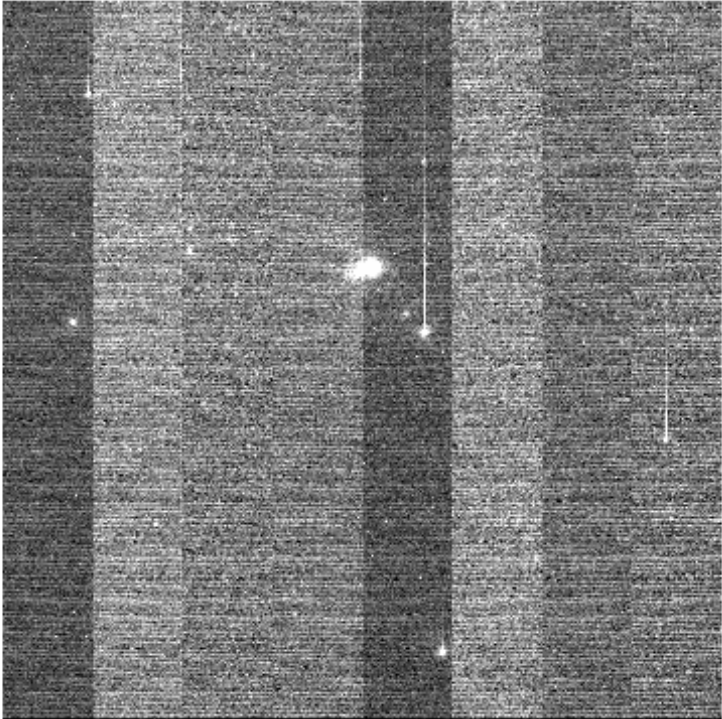
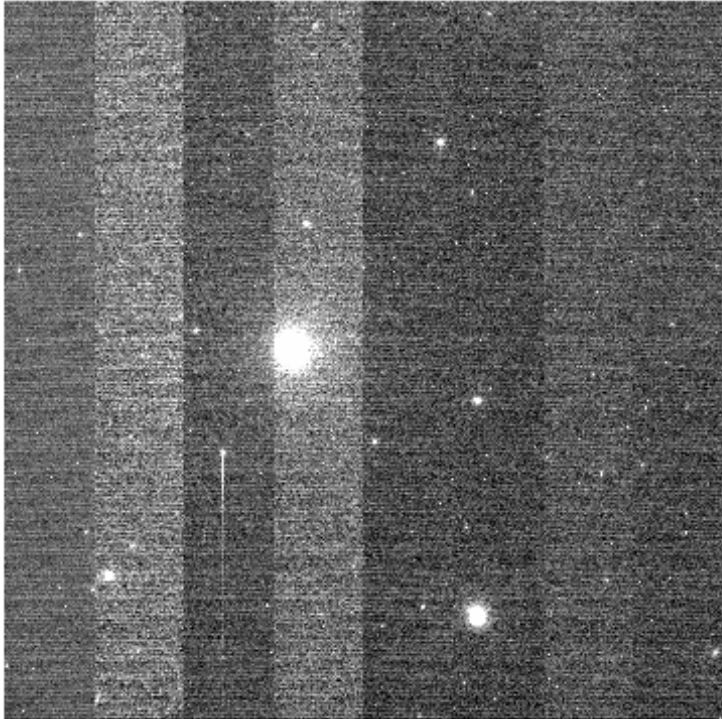
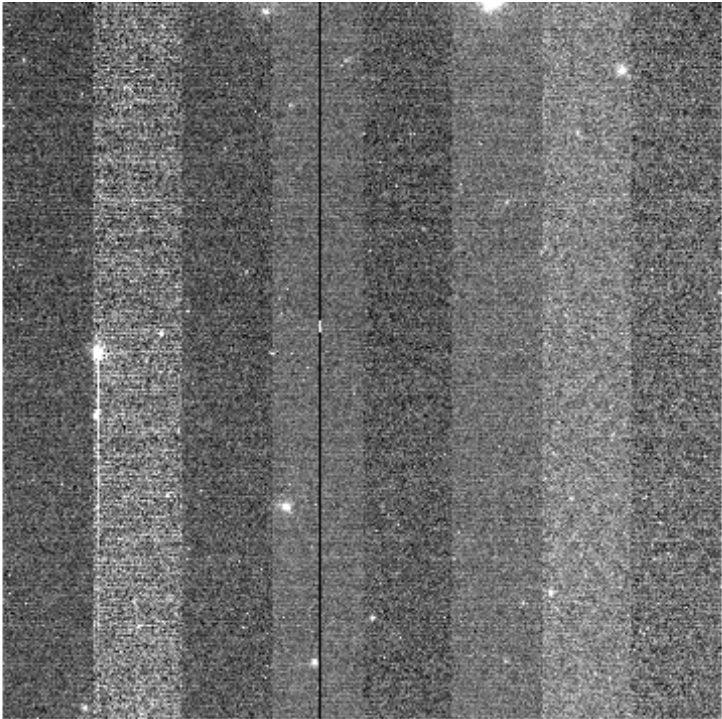
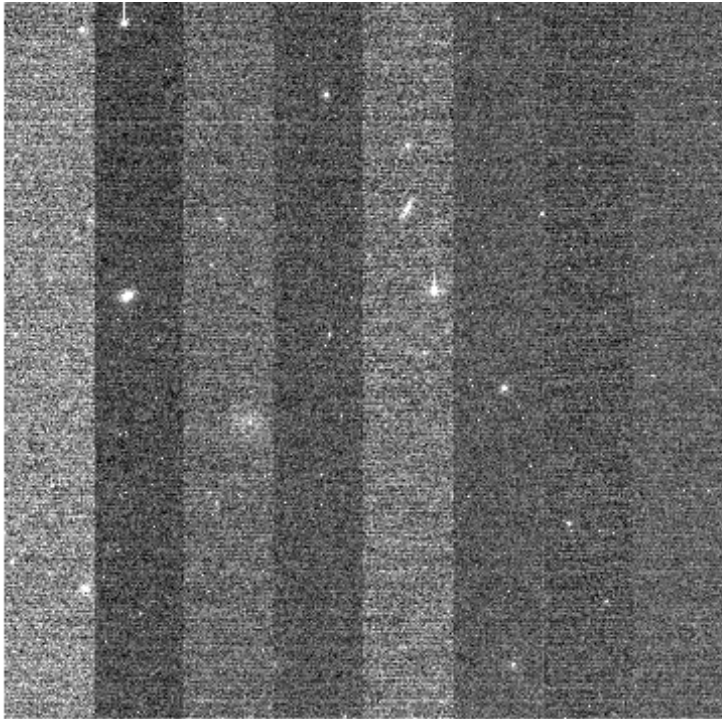
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kmts.20261005.064756.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.20
60
1.10
03:07:18
B
2026-10-05T00:47:33
-109.27

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.8
-163.8
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4
0.0



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

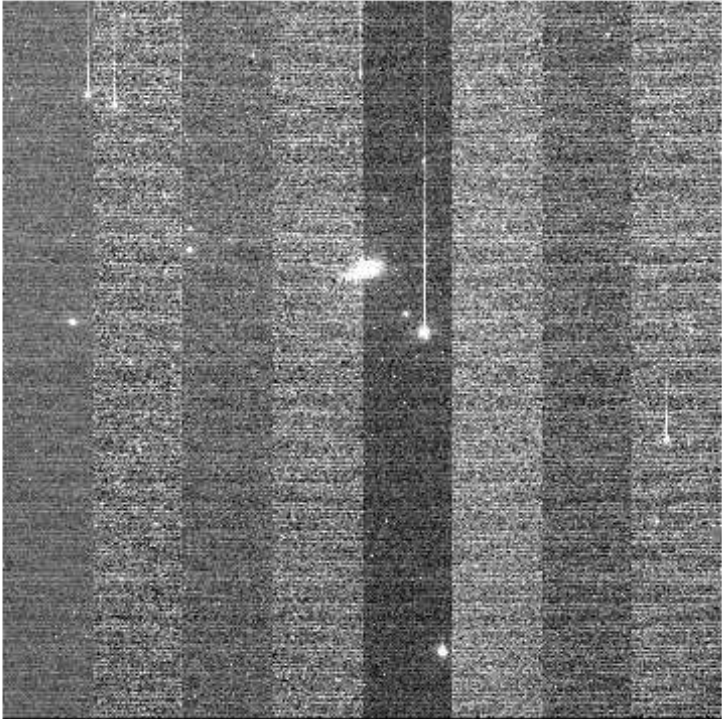
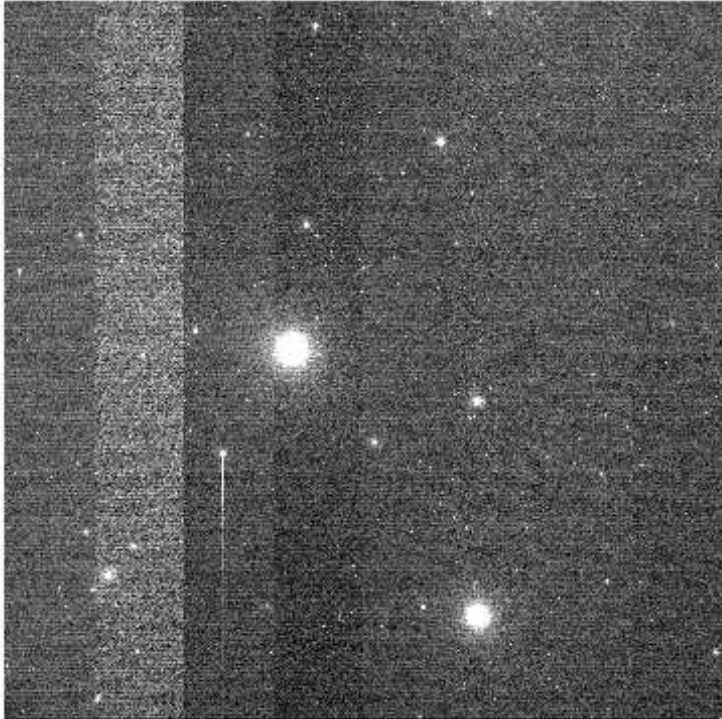
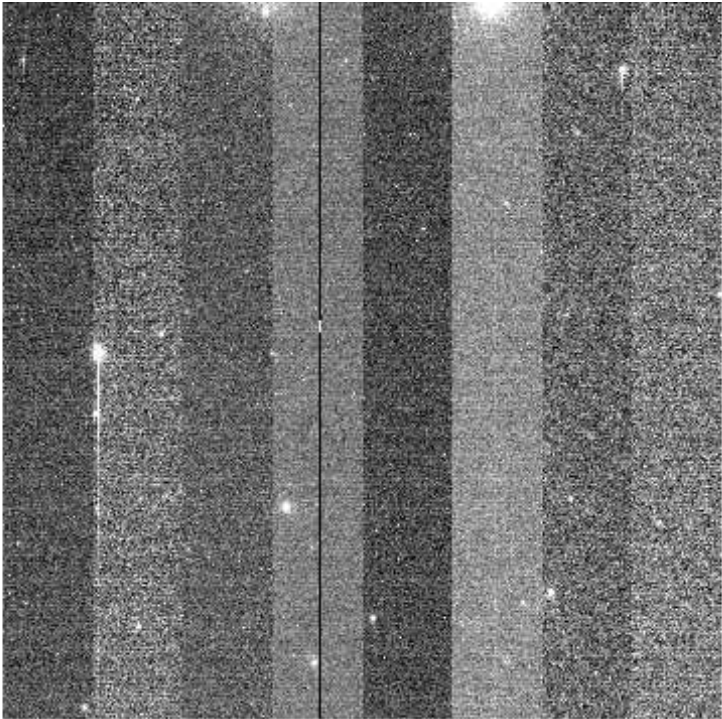
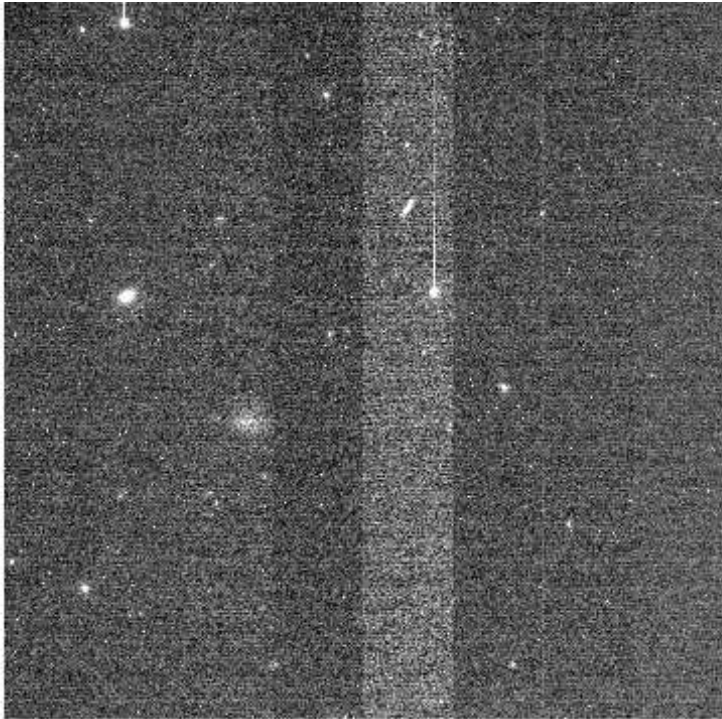
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kmts.20261005.064757.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.10
60
1.10
03:09:28
V
2026-10-05T00:49:43
-109.25

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.7
-162.6
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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

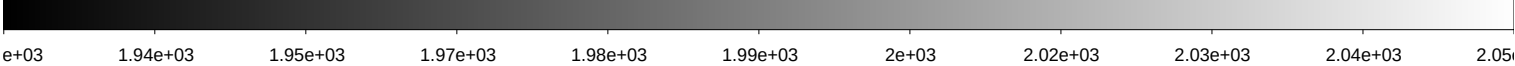
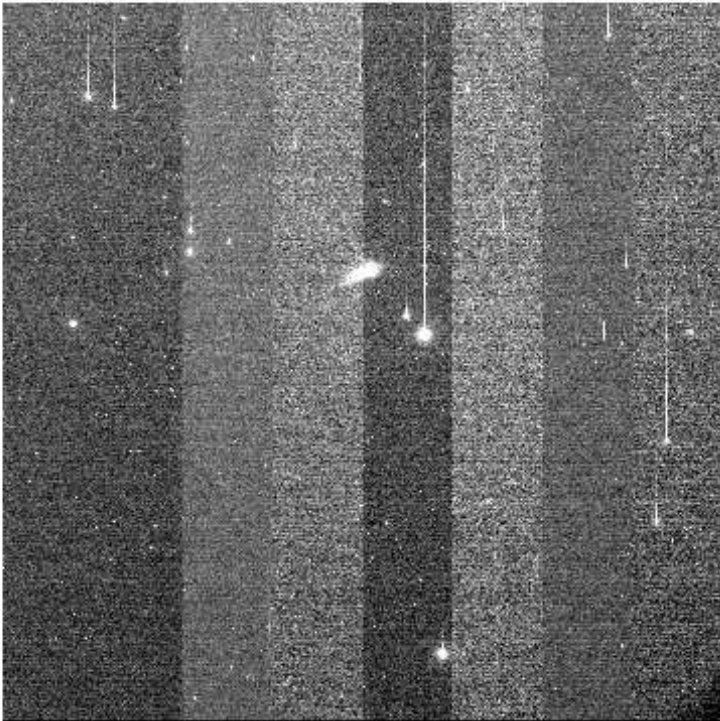
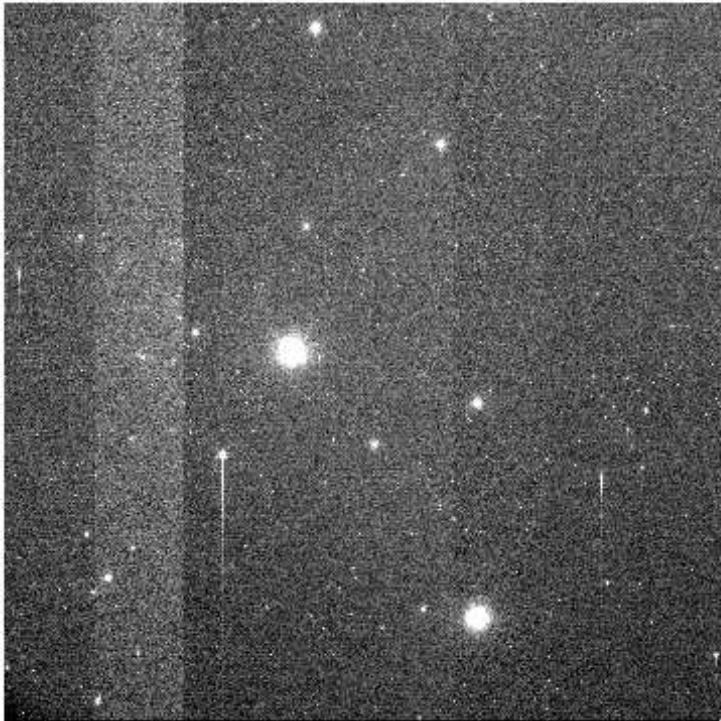
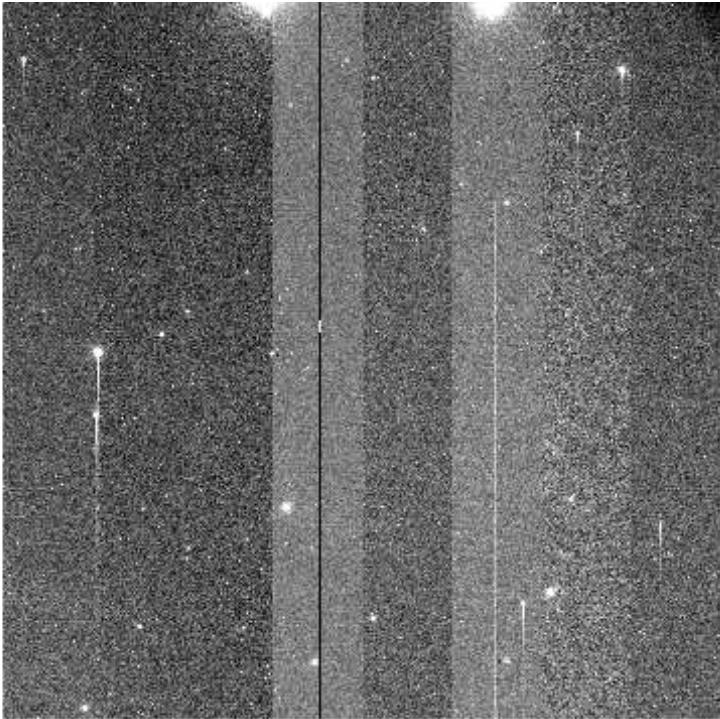
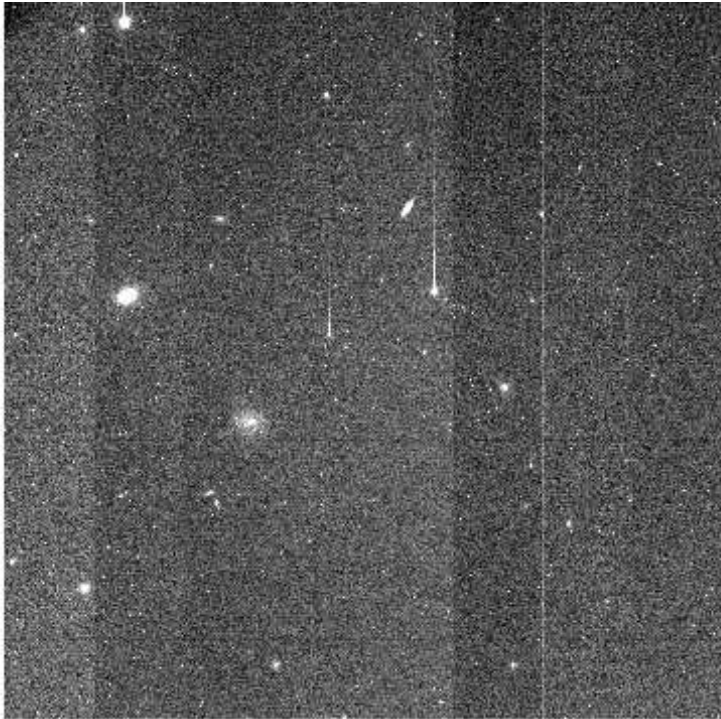
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kmts.20261005.064758.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.30
60
1.10
03:11:38
I
2026-10-05T00:51:53
-109.28

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.5
-161.3
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4
0.0



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

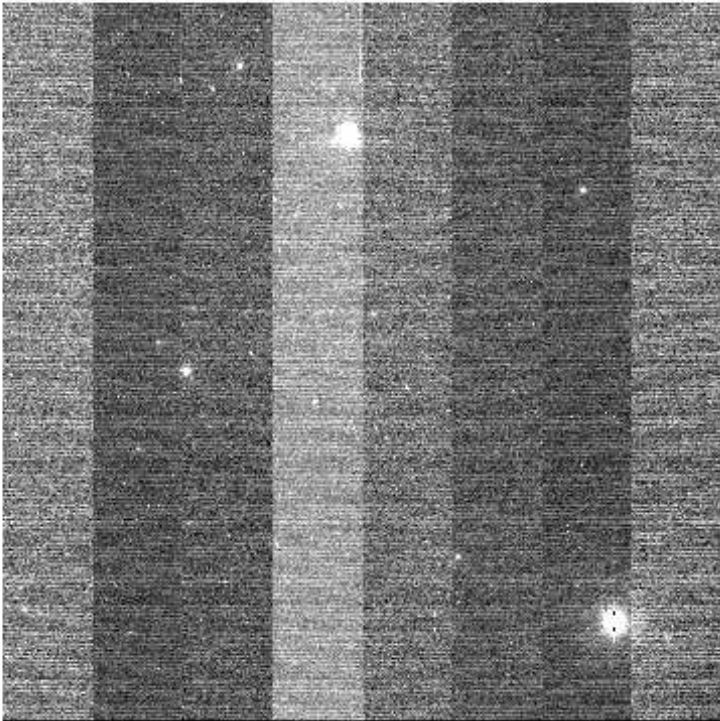
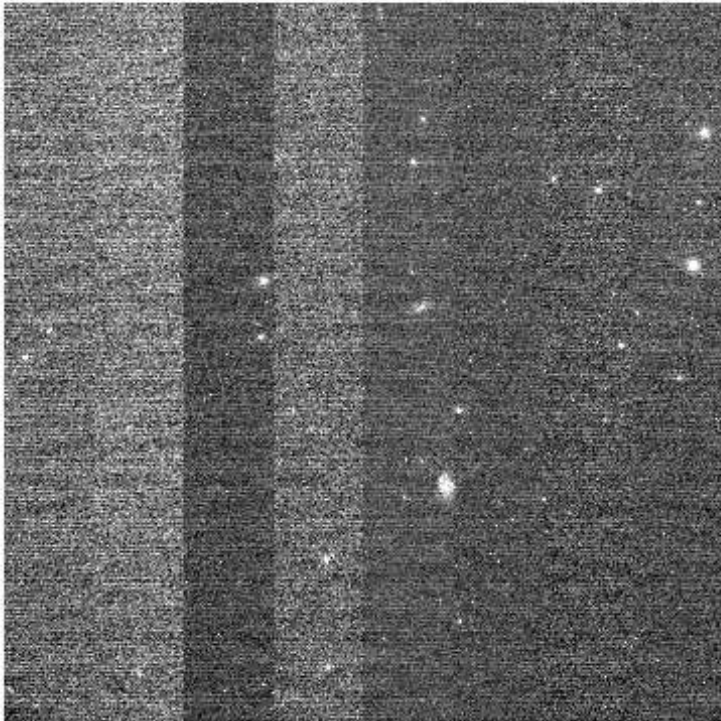
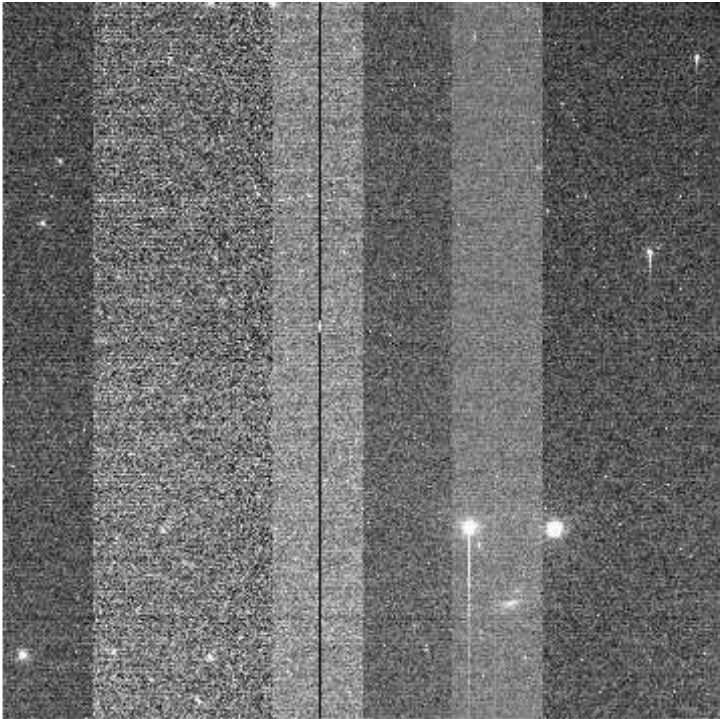
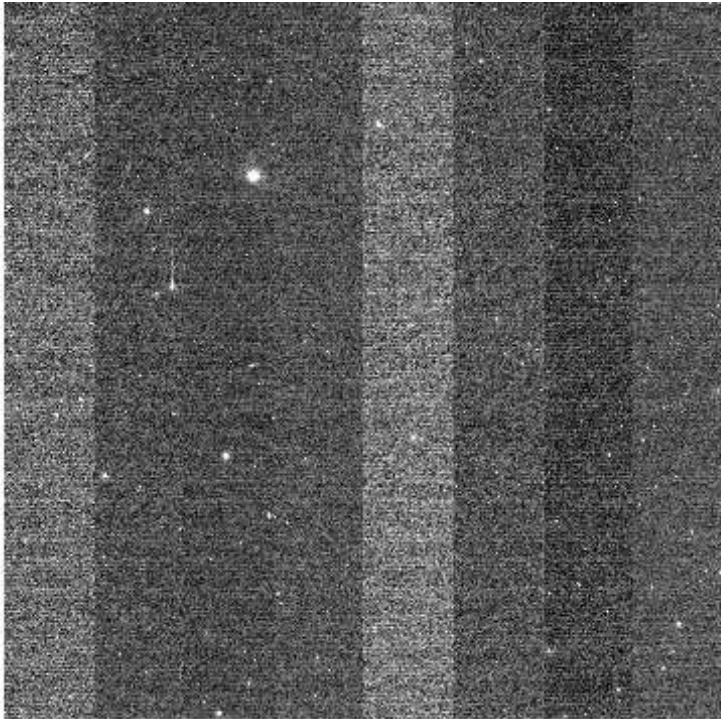
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kmts.20261005.064759.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:13:59.70
60
1.19
03:13:48
B
2026-10-05T00:54:02
-109.34

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.9
-168.1
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4
0.0



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

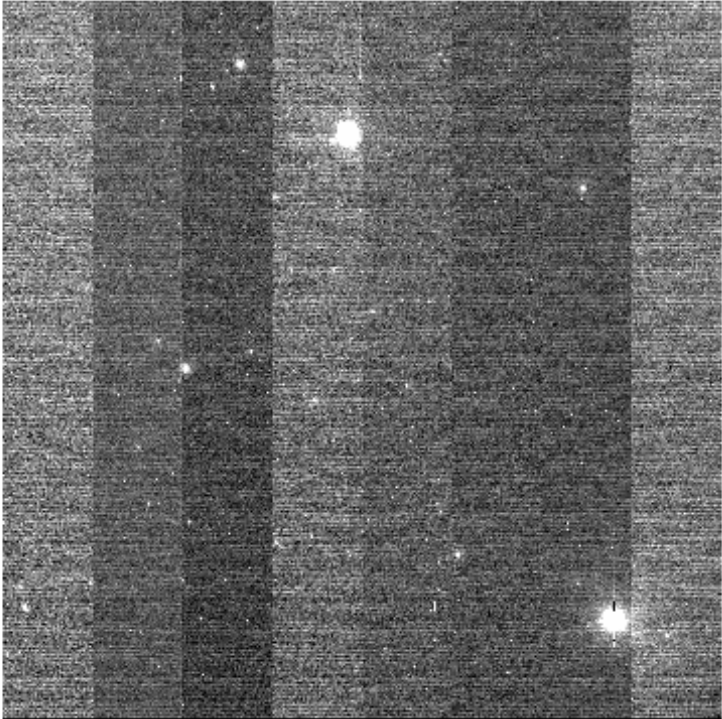
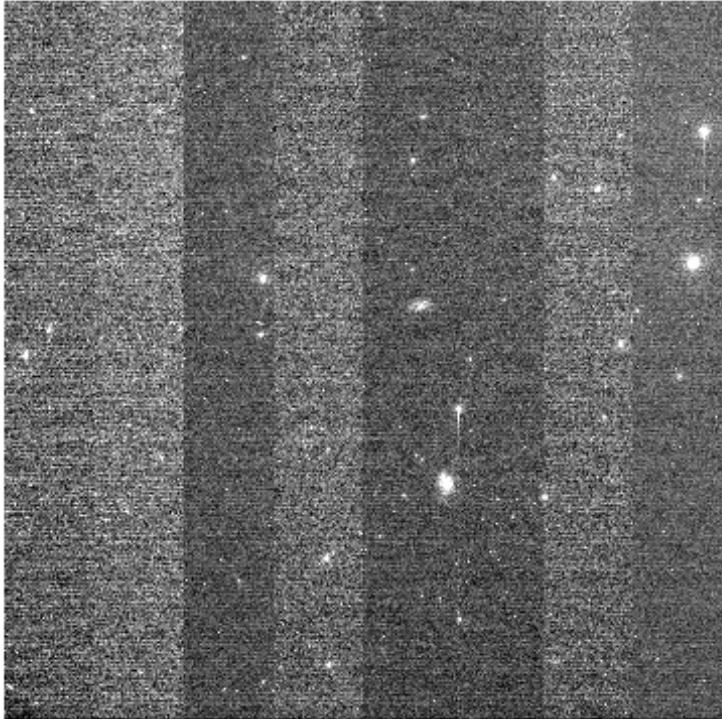
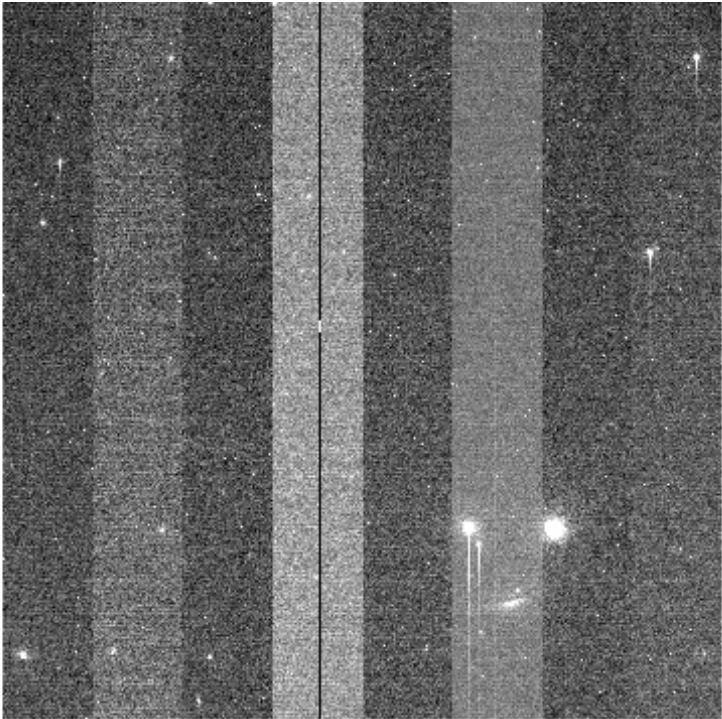
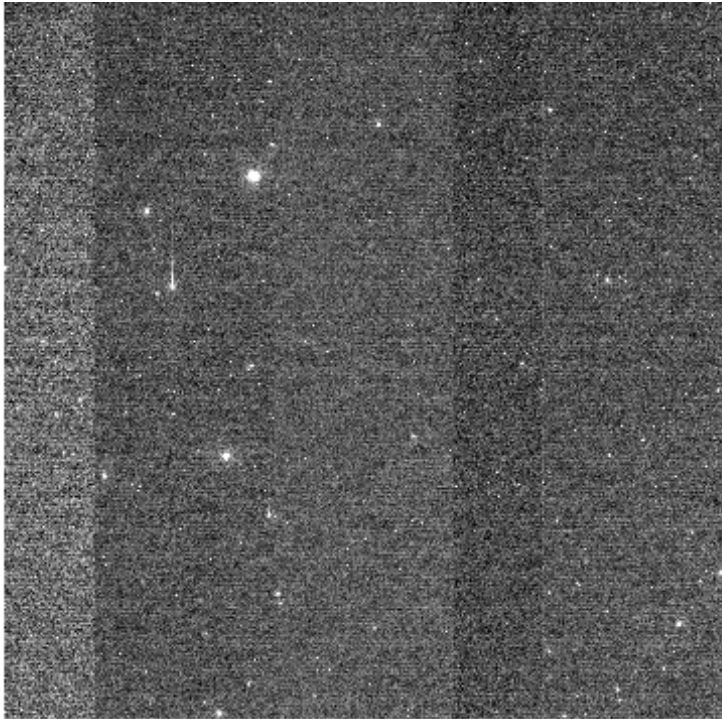
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kmts.20261005.064760.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.80
60
1.20
03:15:58
V
2026-10-05T00:56:11
-109.39

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.8
-167.1
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4
0.0



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

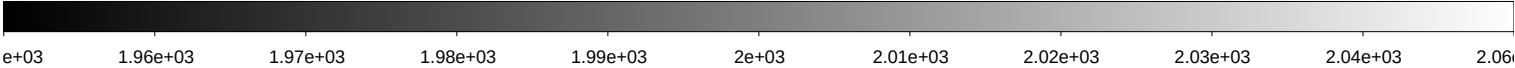
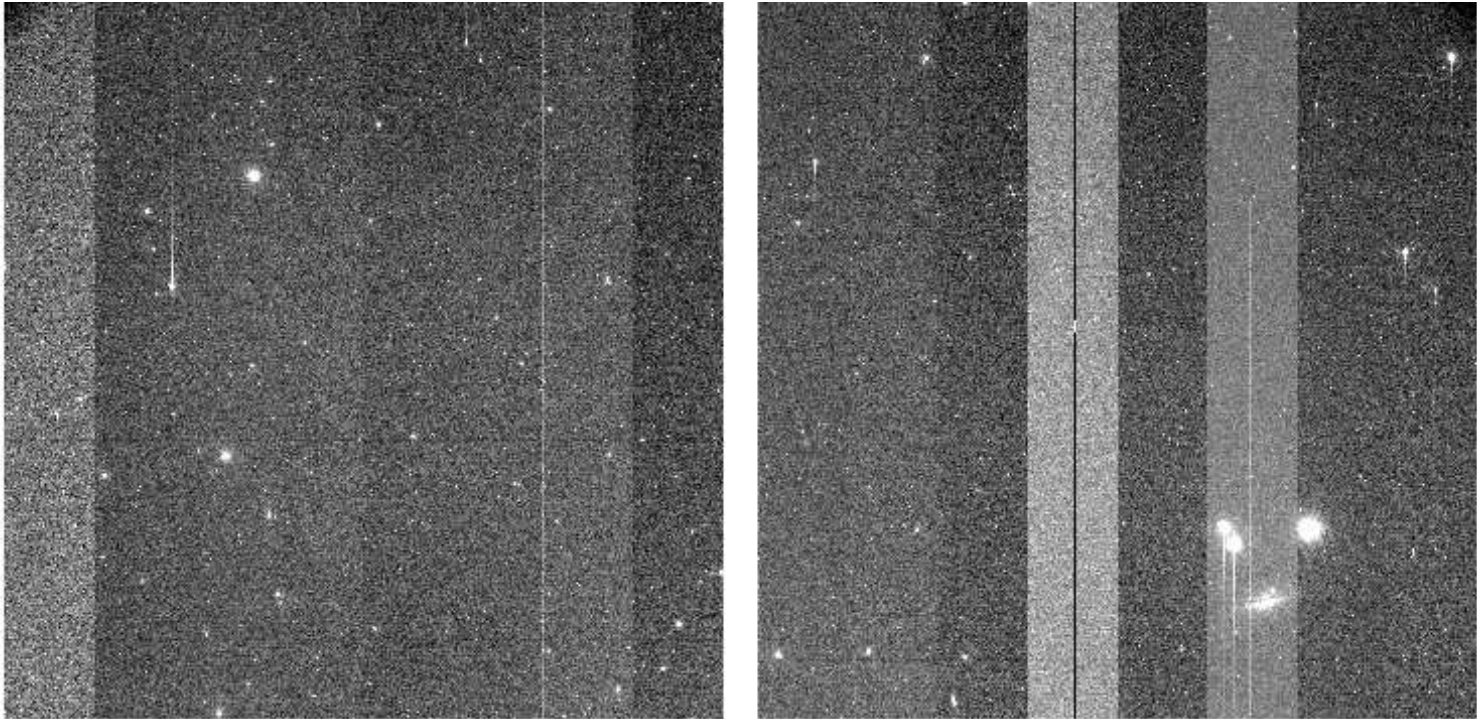
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kmts.20261005.064761.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.80
60
1.20
03:18:10
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2026-10-05T00:58:10
-109.13

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.7
-166.1
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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

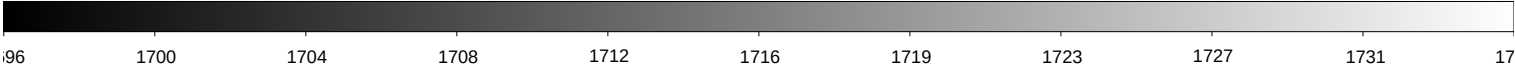
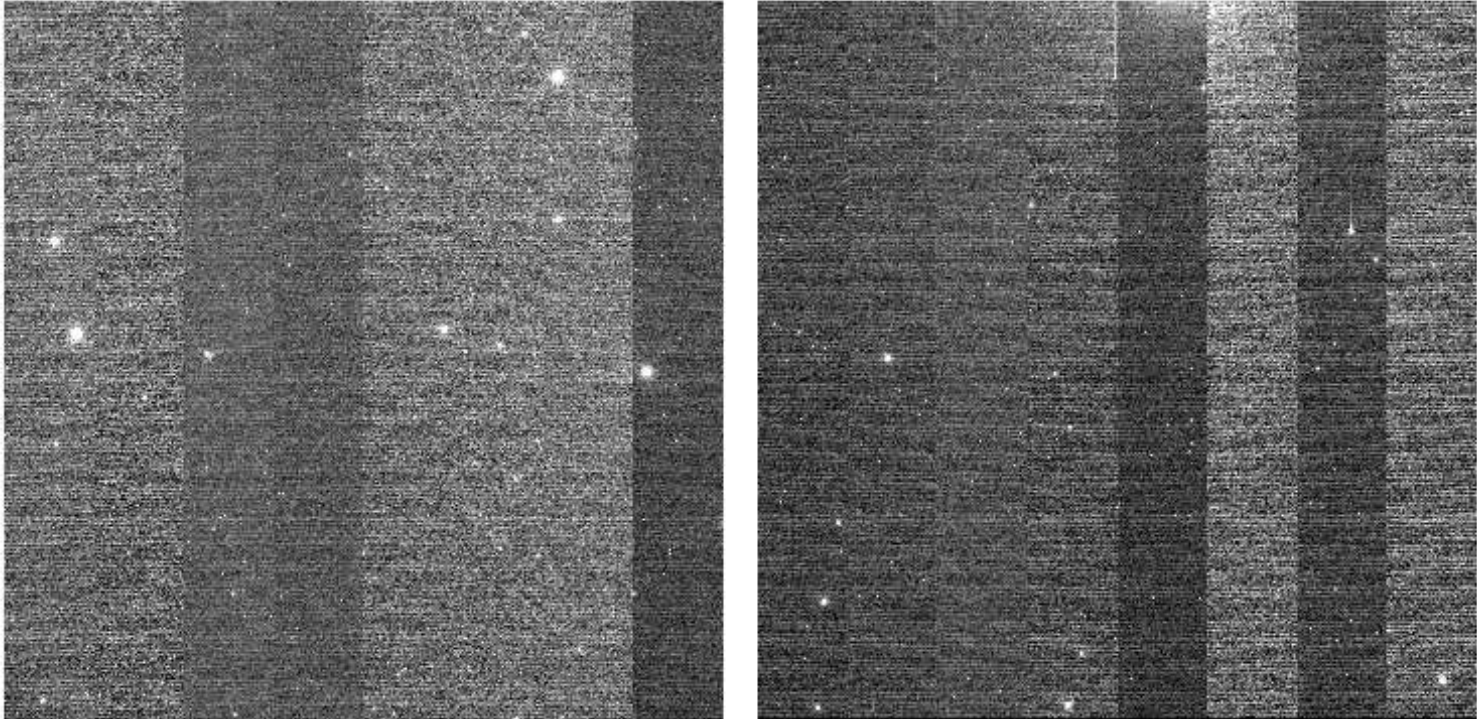
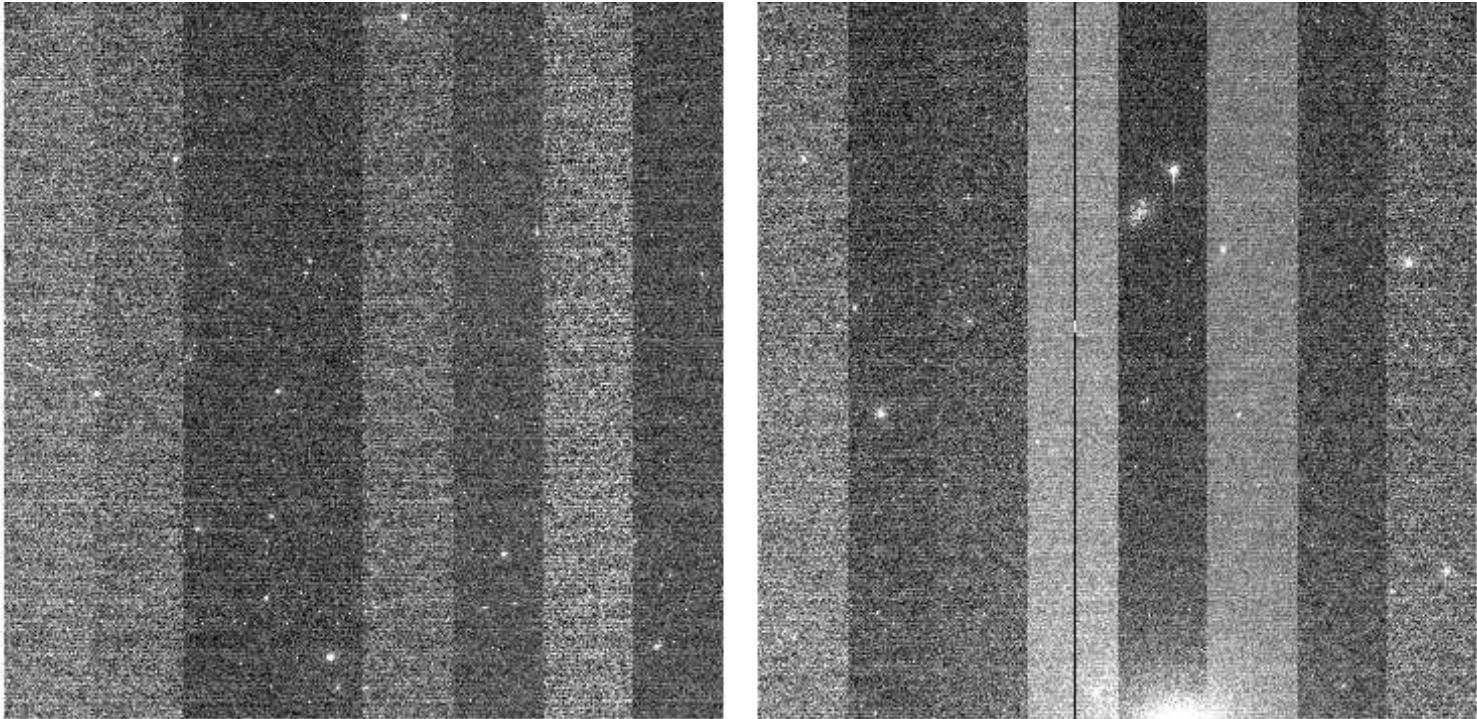
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kmts.20261005.064762.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.20
60
1.01
03:20:15
B
2026-10-05T01:00:15
-109.43

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.9
-162.2
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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

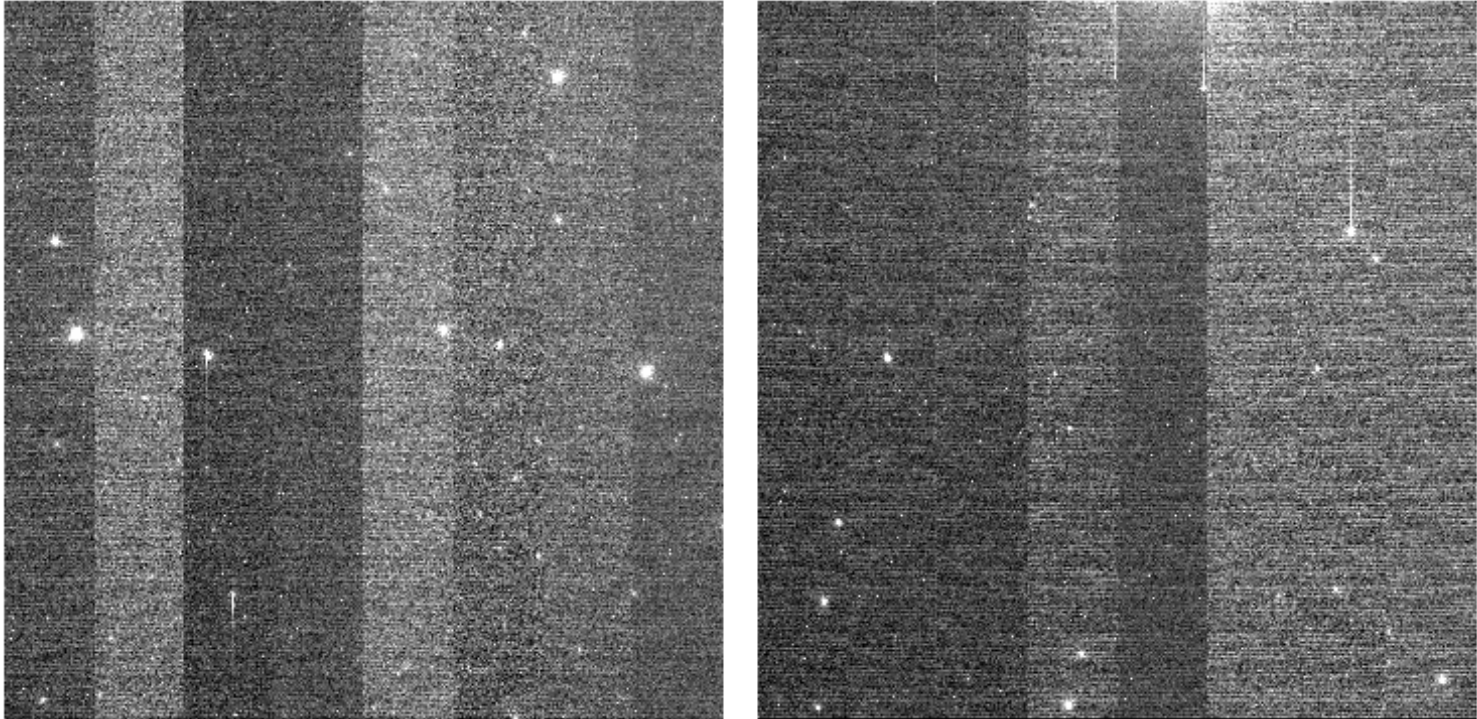
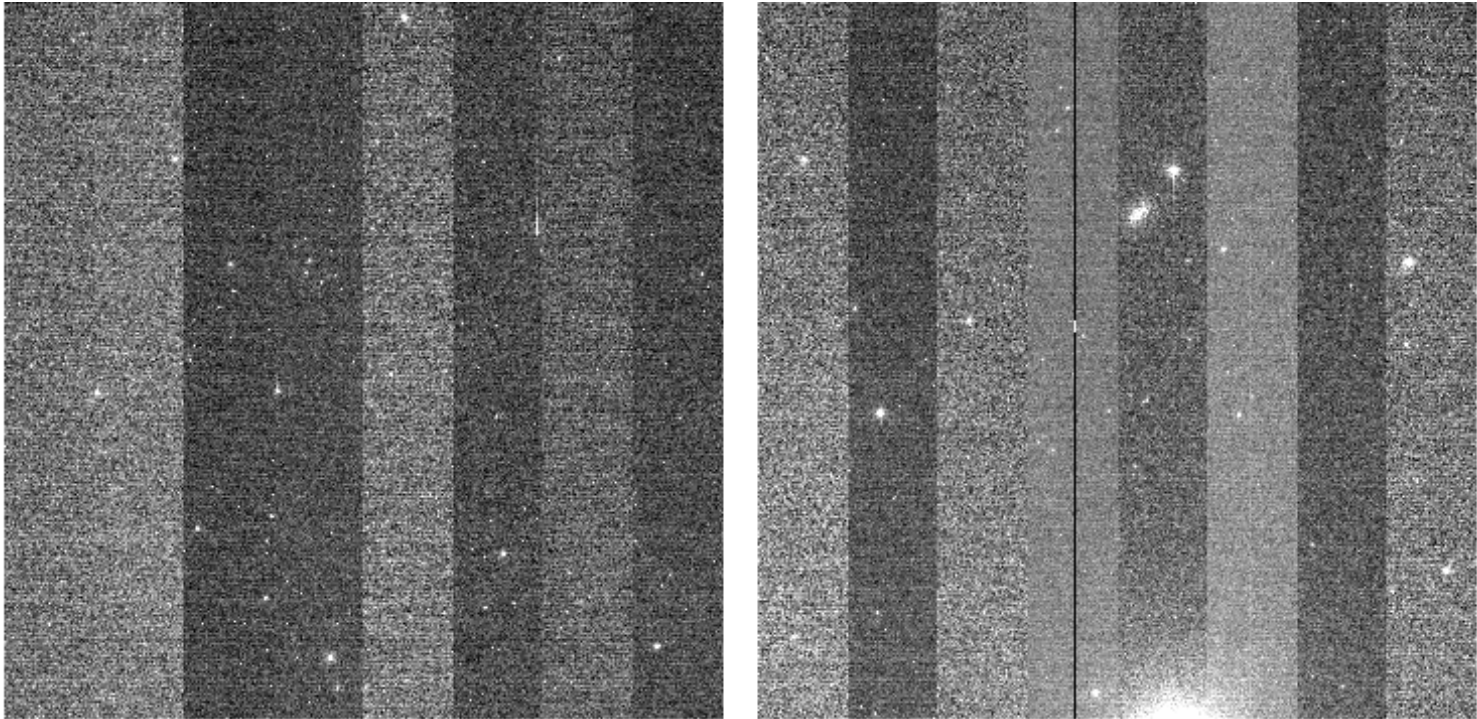
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kmts.20261005.064763.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:38:00.20
60
1.01
03:22:12
V
2026-10-05T01:02:25
-109.4

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.8
-159.5
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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

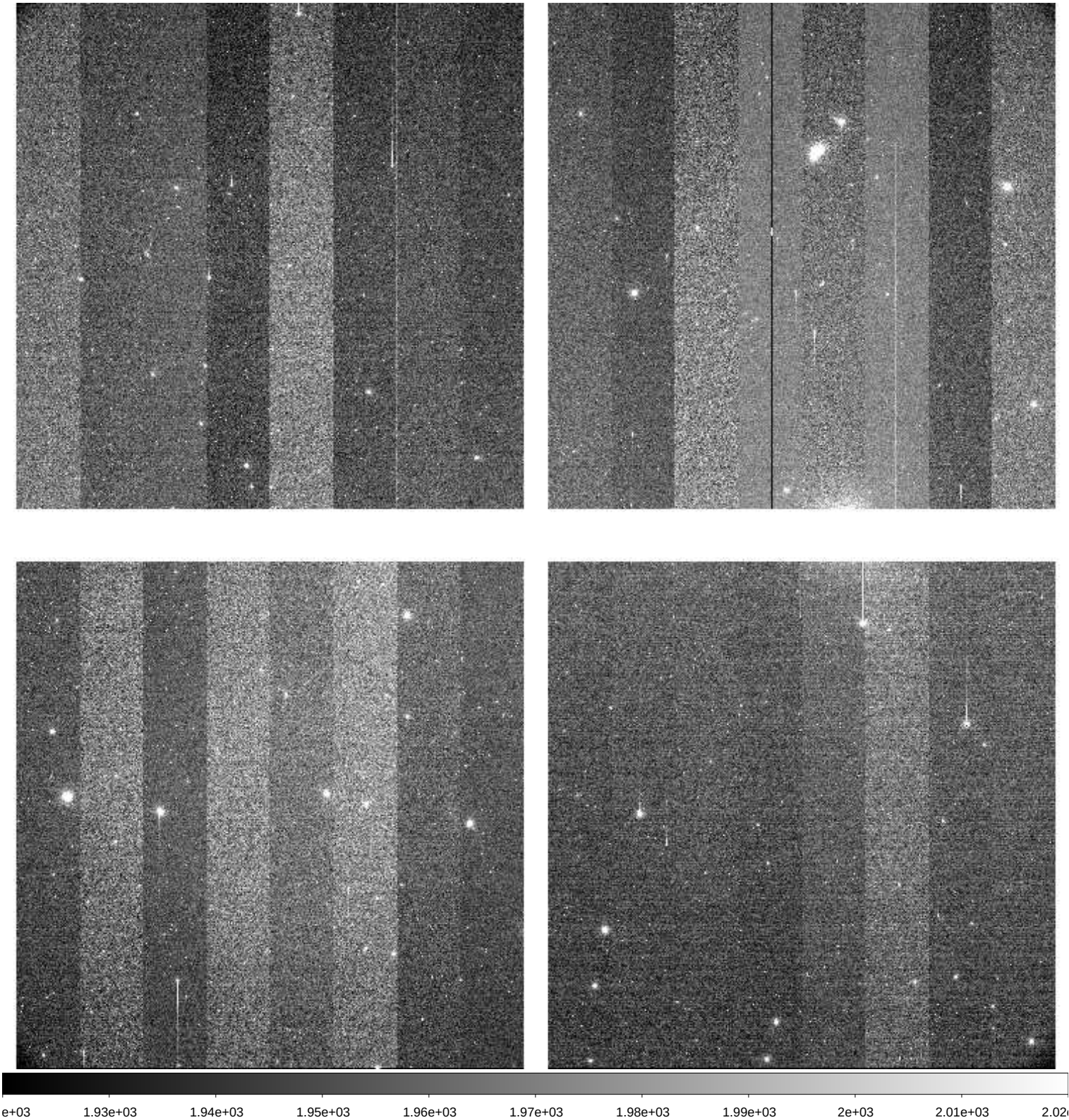
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kmts.20261005.064764.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.10
60
1.01
03:24:21
I
2026-10-05T01:04:33
-109.41

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.6
-156.7
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0.0



File Name : **kmts.20261005.064765.fits** # 219 / 225 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.010

DEC : -41:40:00.10

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 03:27:58

Filter ID : B

Observation Date : 2026-10-05T01:07:57

CCD Temperature : -109.37

ALT : 80.6

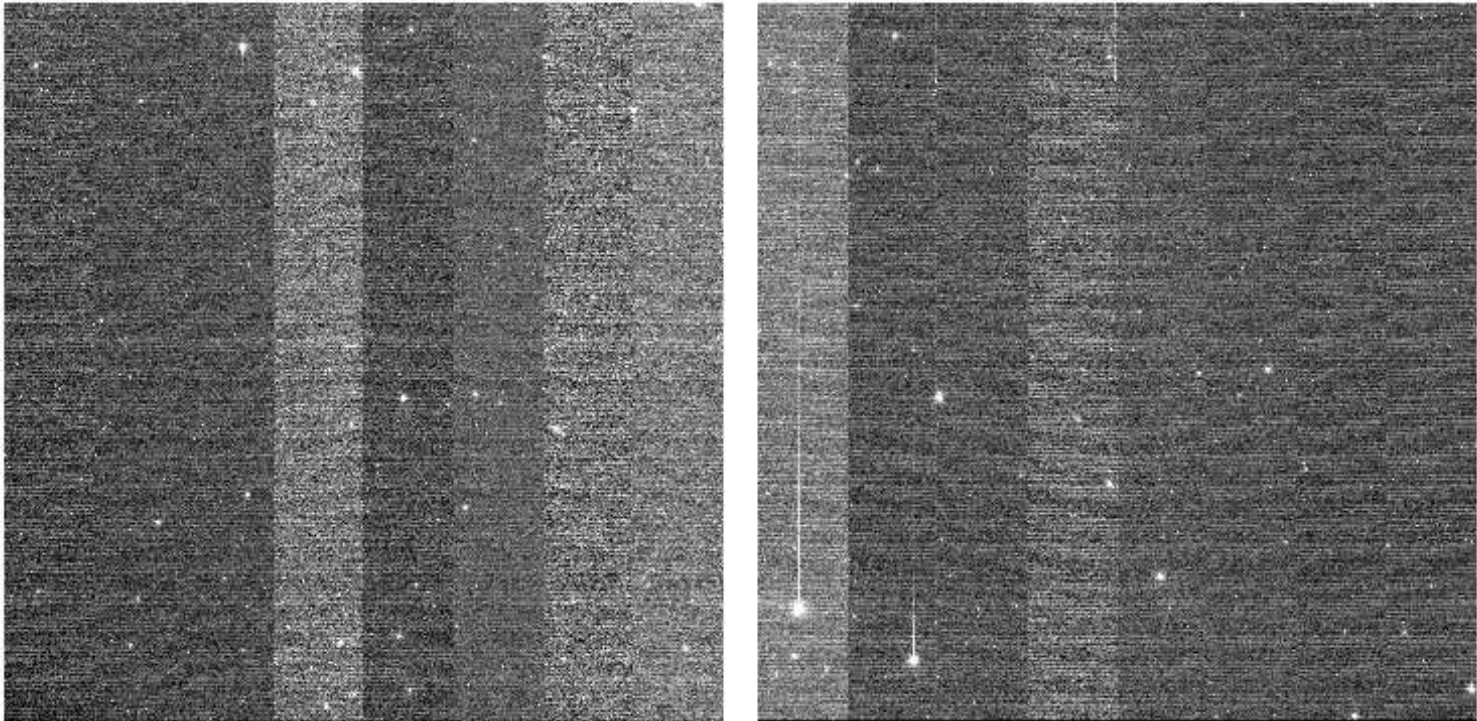
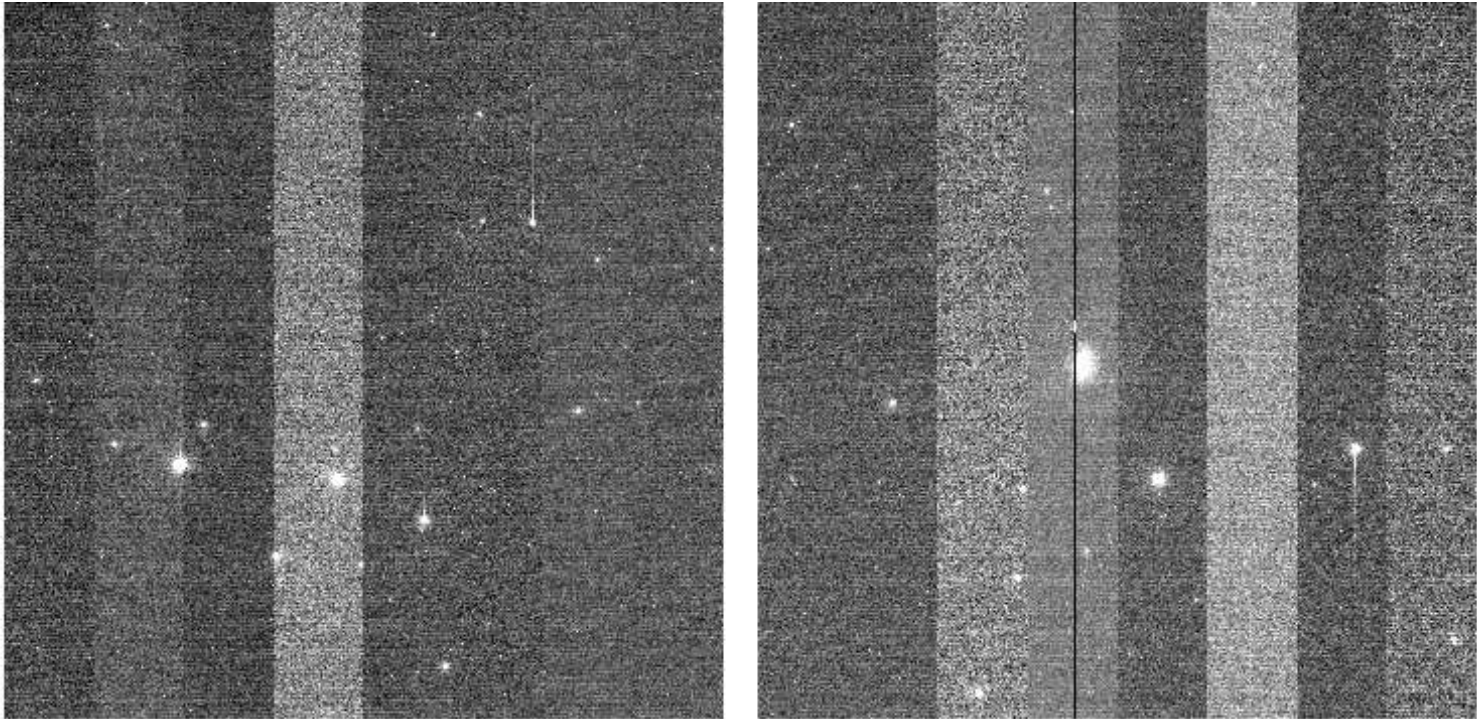
AZ : -5.8

Image Issue : —

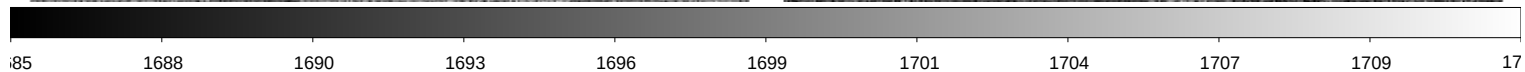
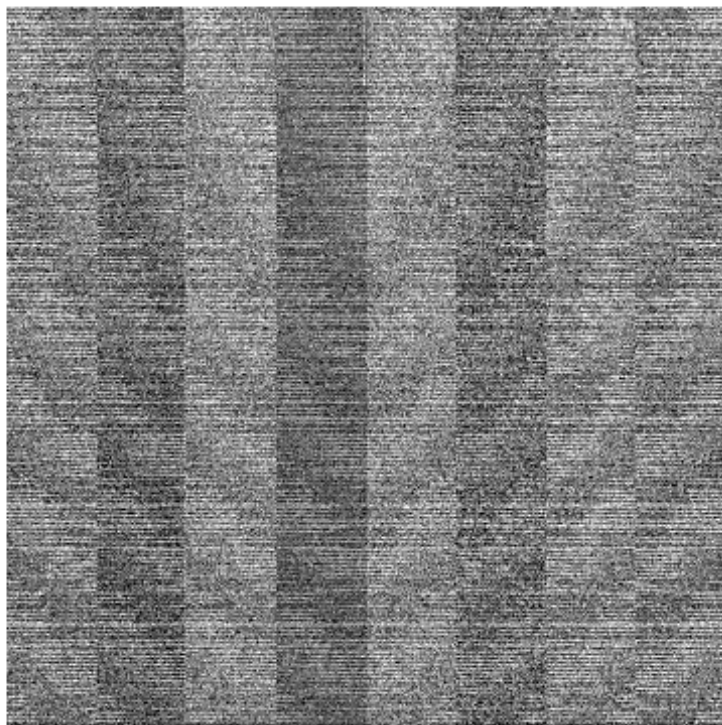
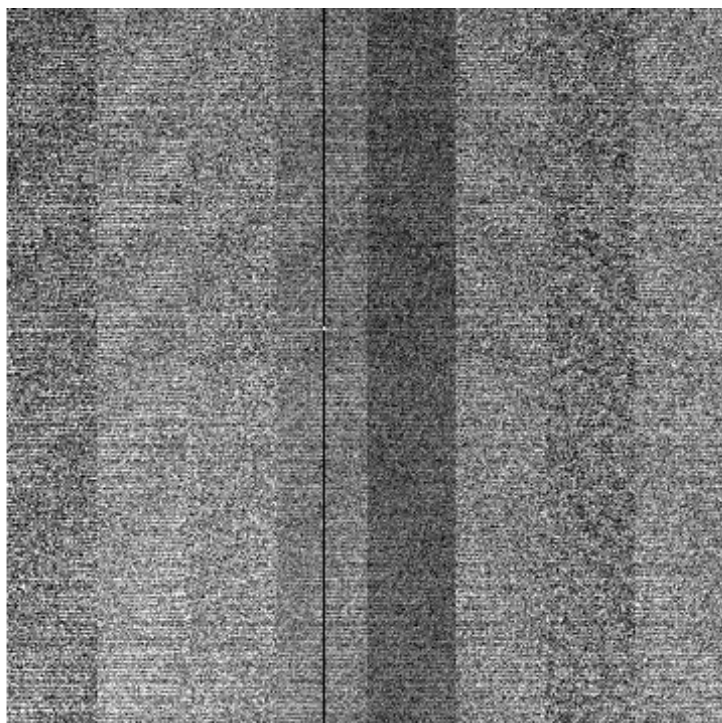
CHIP : —

Weather : 4

Moon Effect : 0.0



220 / 225



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261005.064767.fits

ALL

BIAS

bias

05:34:48.240

-32:12:19.60

0

1.00

05:34:48

R

2026-10-05T03:14:39

-109.34

221 / 225

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

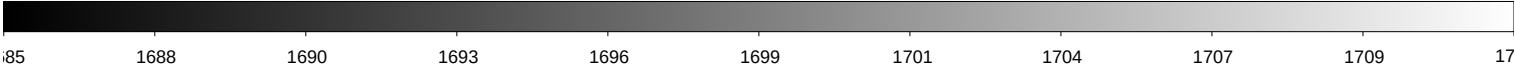
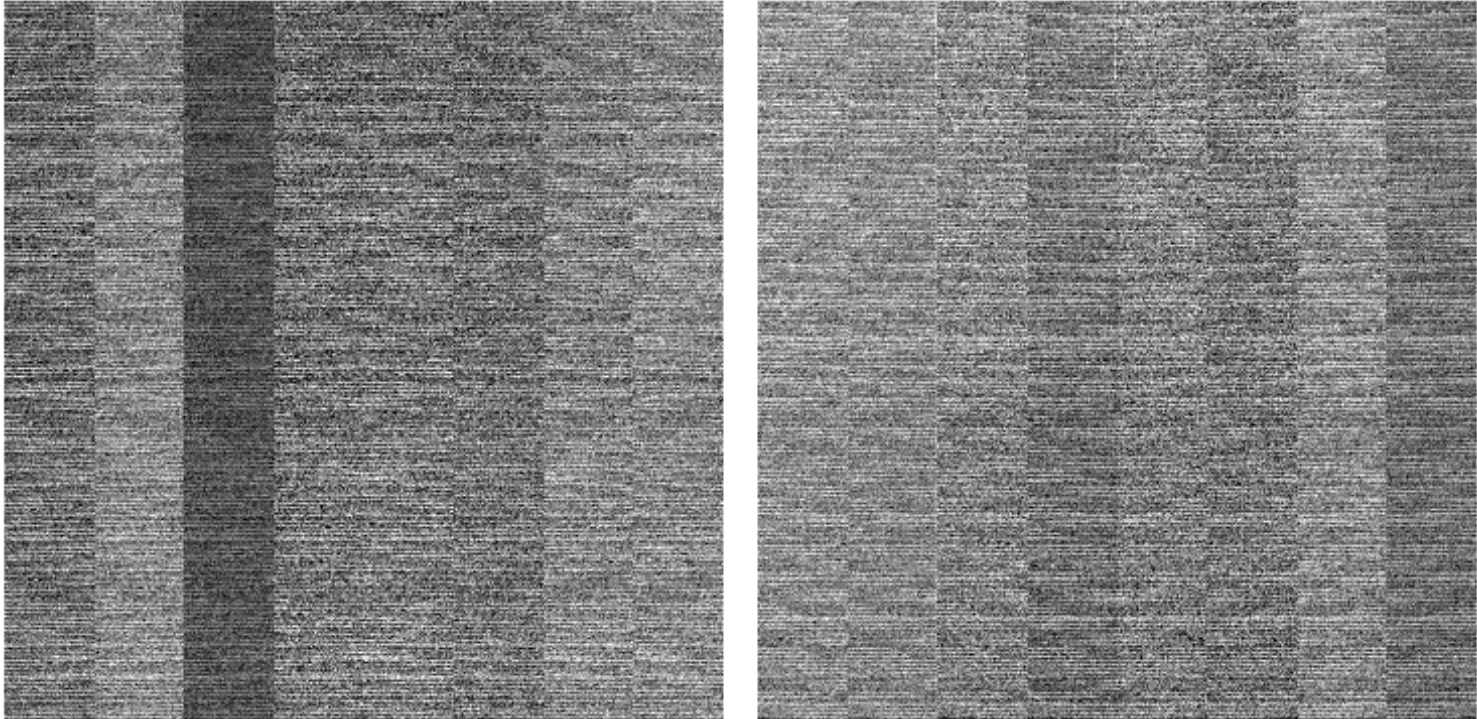
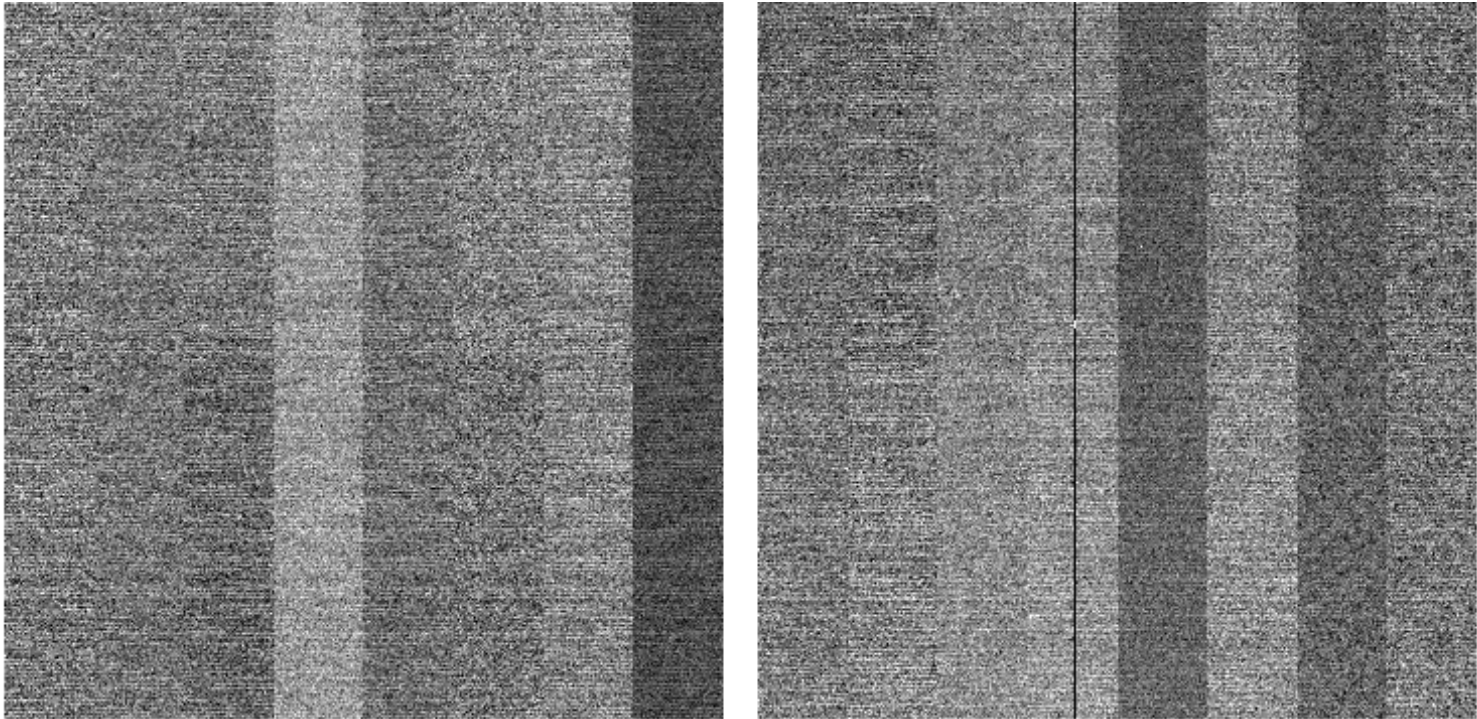
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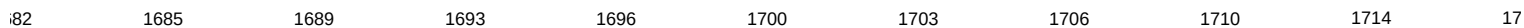
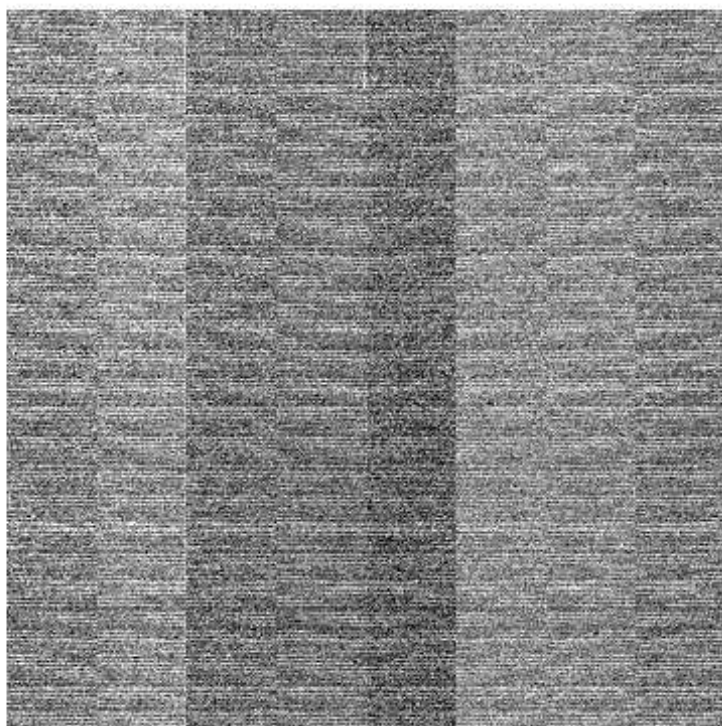
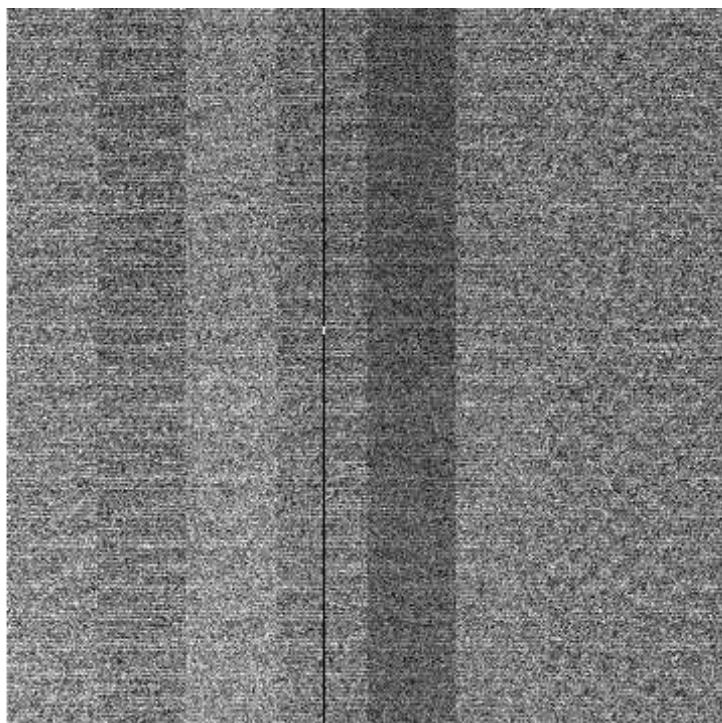
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4

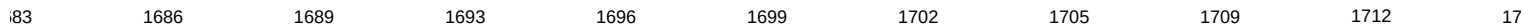
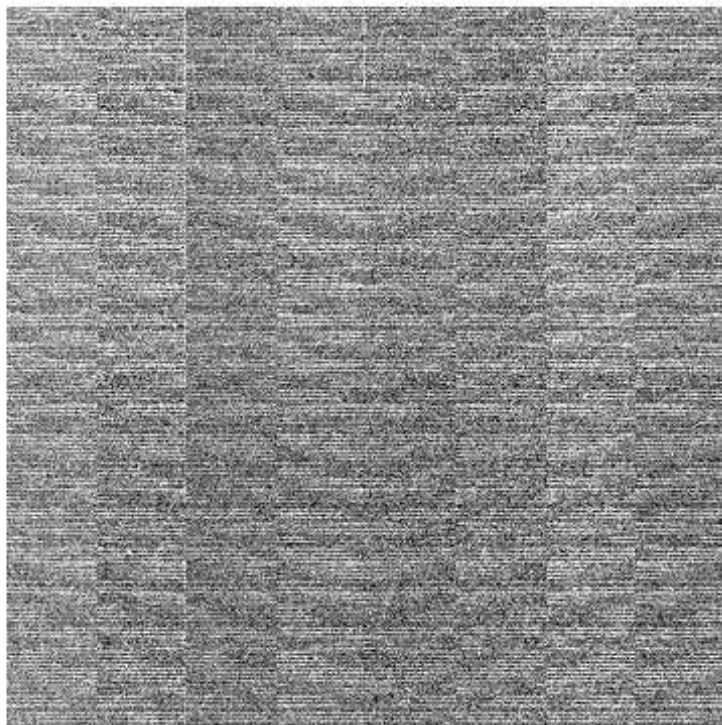
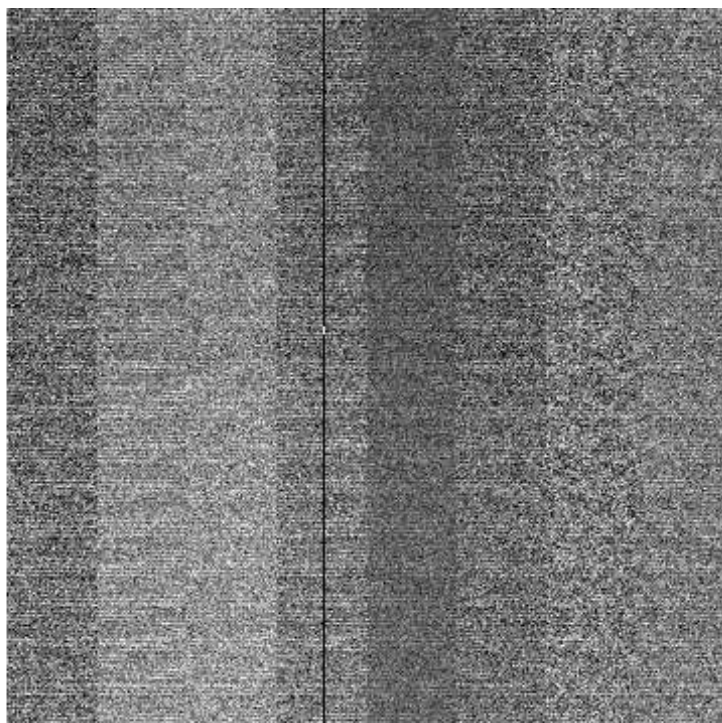
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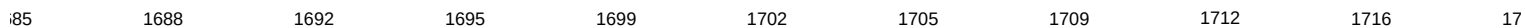
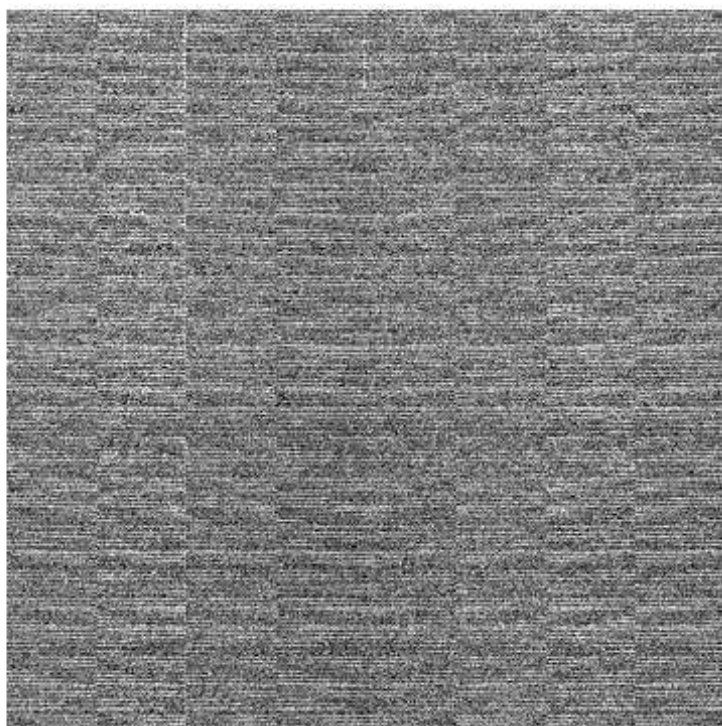
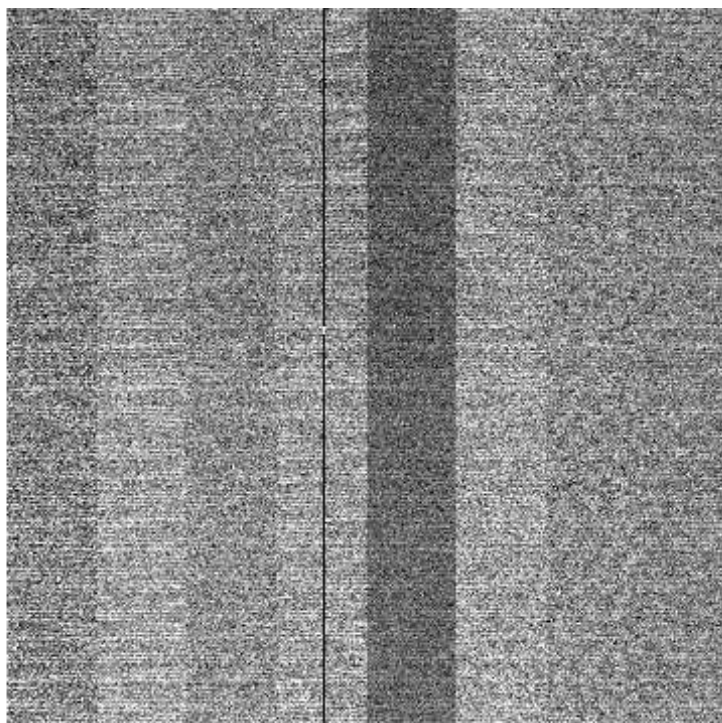
ALT	:	90.0
AZ	:	0.0
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



ALT	:	90.0
AZ	:	0.0
Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



ALT	:	90.0
AZ	:	0.0
Image Issue	:	—
CHIP	:	—
Weather	:	4
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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:
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kmts.20261005.064771.fits
OBS
DARK
end
05:41:36.550
-32:12:19.60
30
1.00
05:41:36
V
2026-10-05T03:21:14
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
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:
:
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90.0
0.0
—
—
4
0.0

