

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261006.065045.fits

OBS

DARK

begin

19:06:41.340

-32:12:16.60

30

1.00

19:06:41

V

2026-10-06T16:40:10

-108.81

1 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

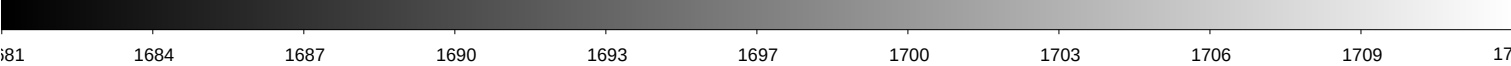
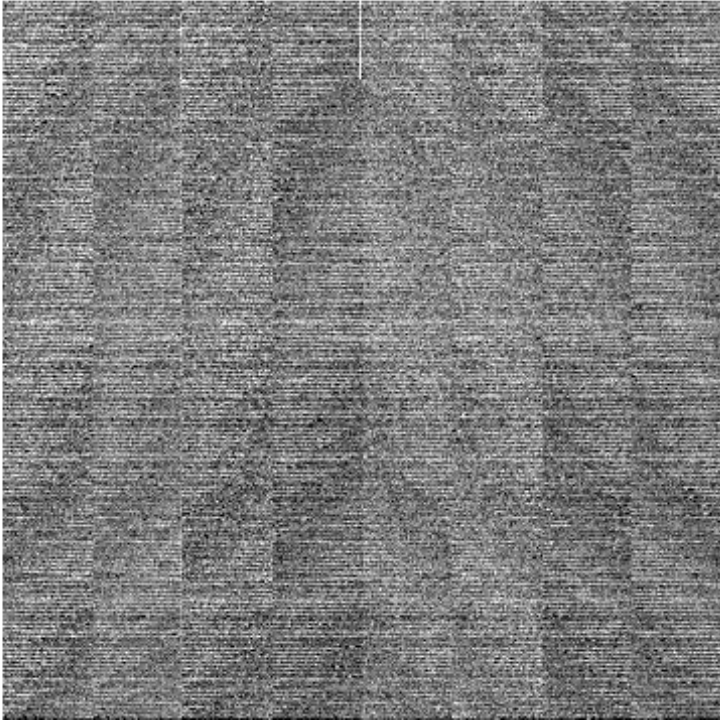
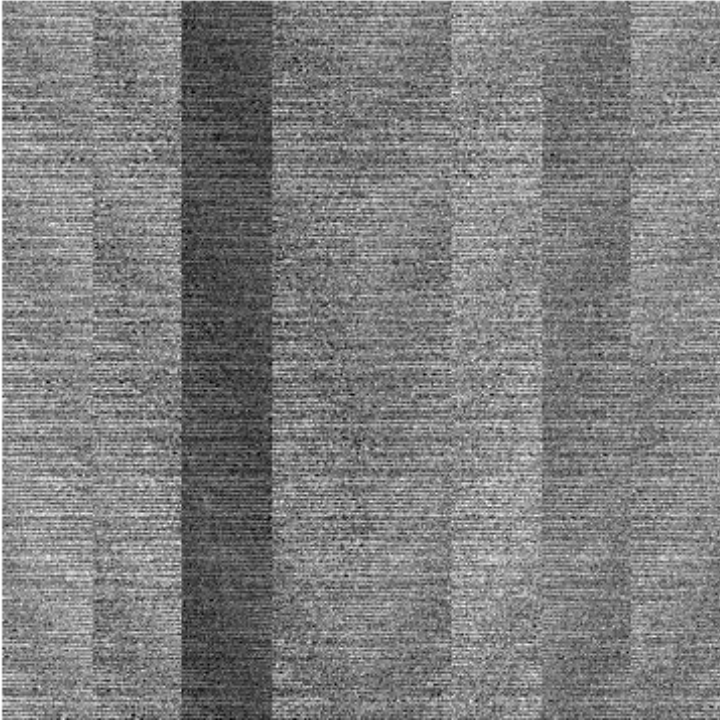
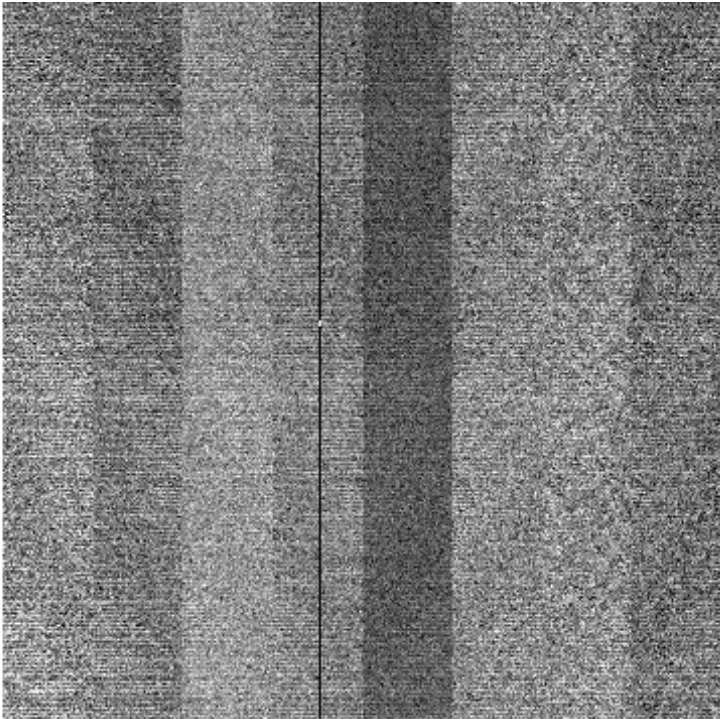
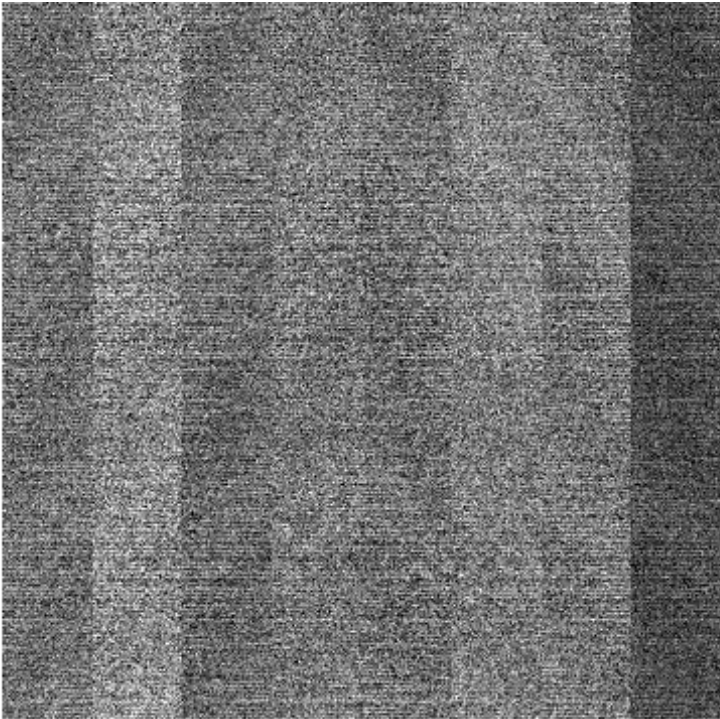
0.0

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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.20261006.065046.fits

ALL

BIAS

bias

19:08:45.280

-32:12:16.50

0

1.00

19:08:45

R

2026-10-06T16:42:14

-108.82

2 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

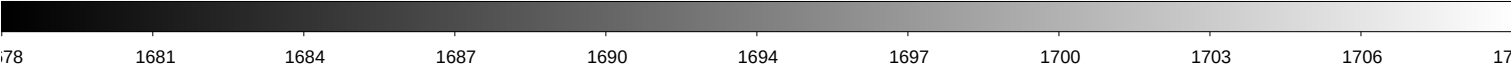
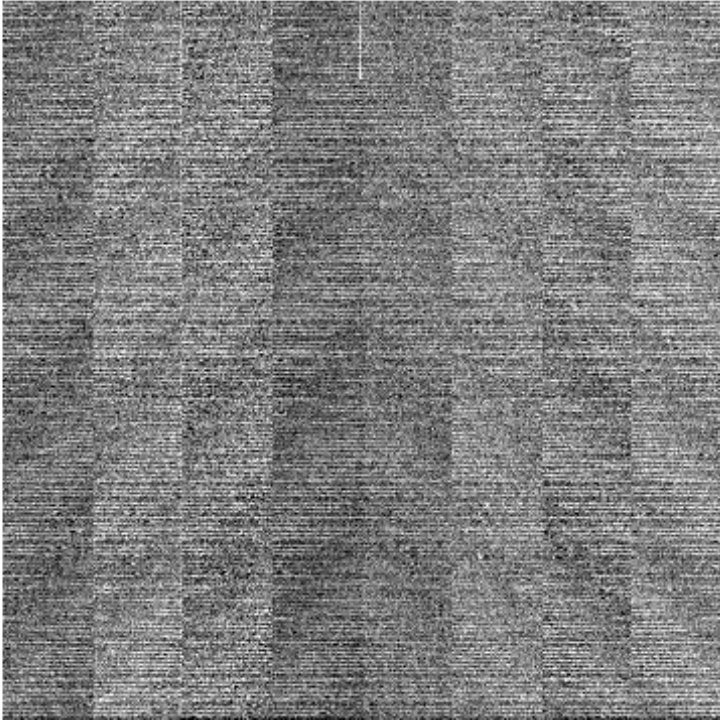
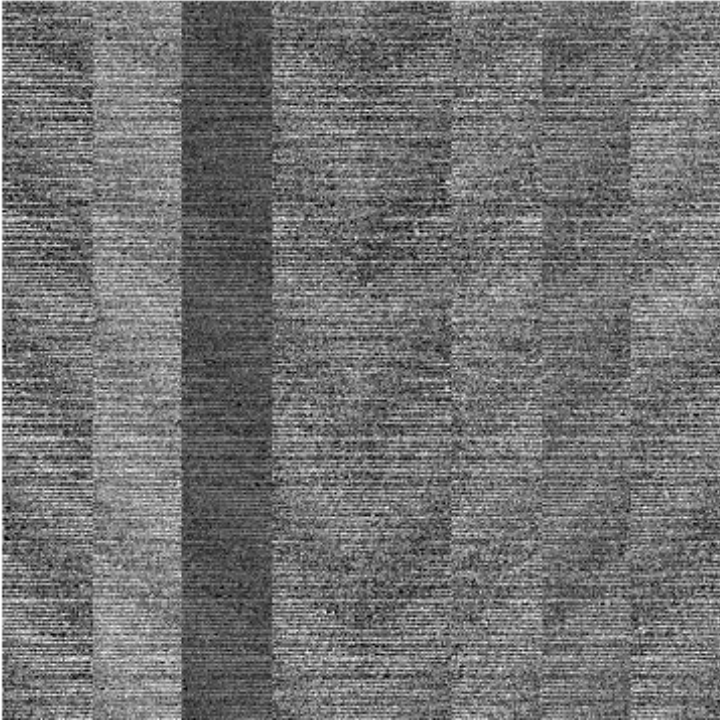
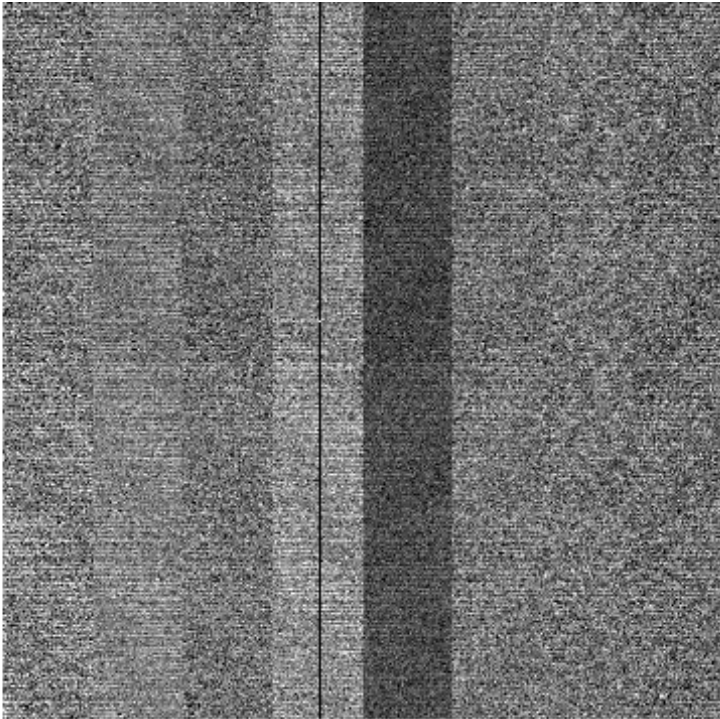
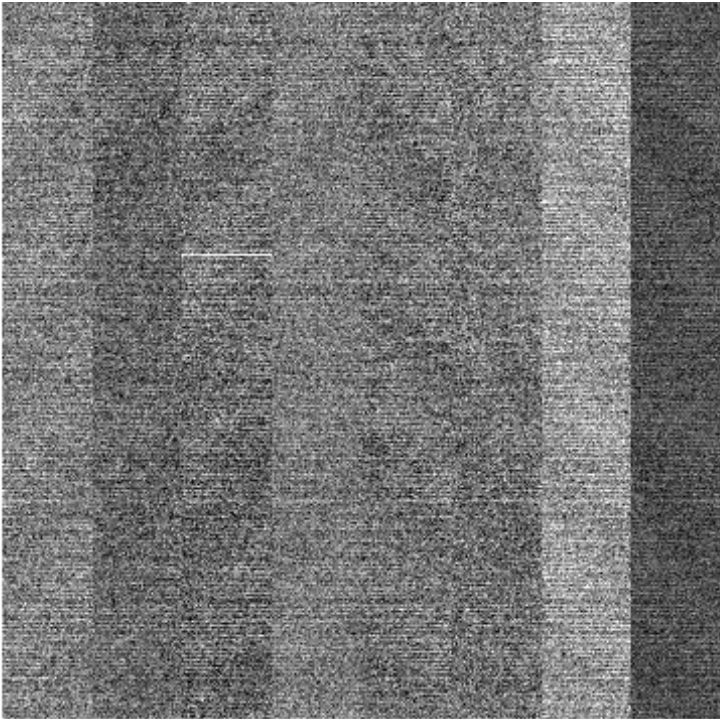
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261006.065047.fits

ALL

BIAS

bias

19:09:43.040

-32:12:16.50

0

1.00

19:09:43

R

2026-10-06T16:43:24

-108.82

3 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

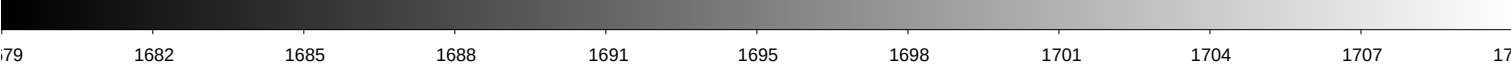
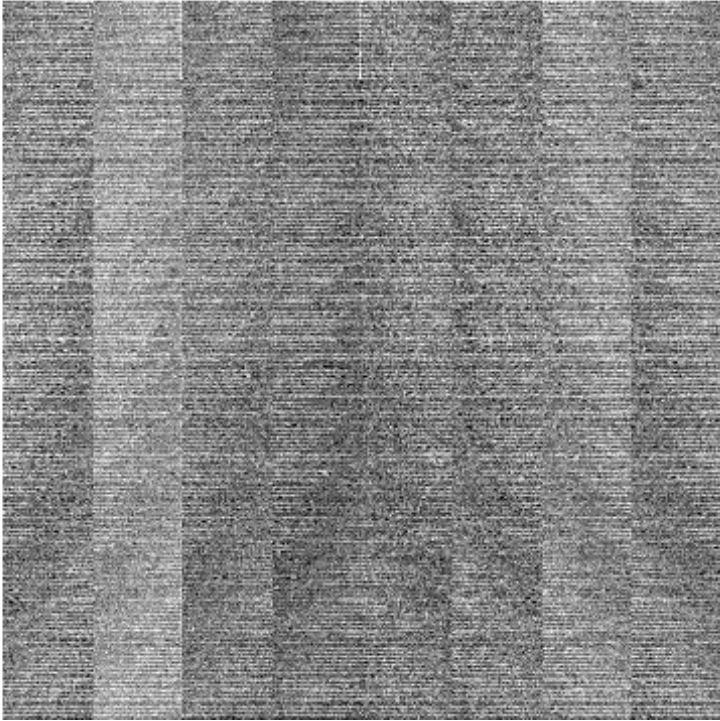
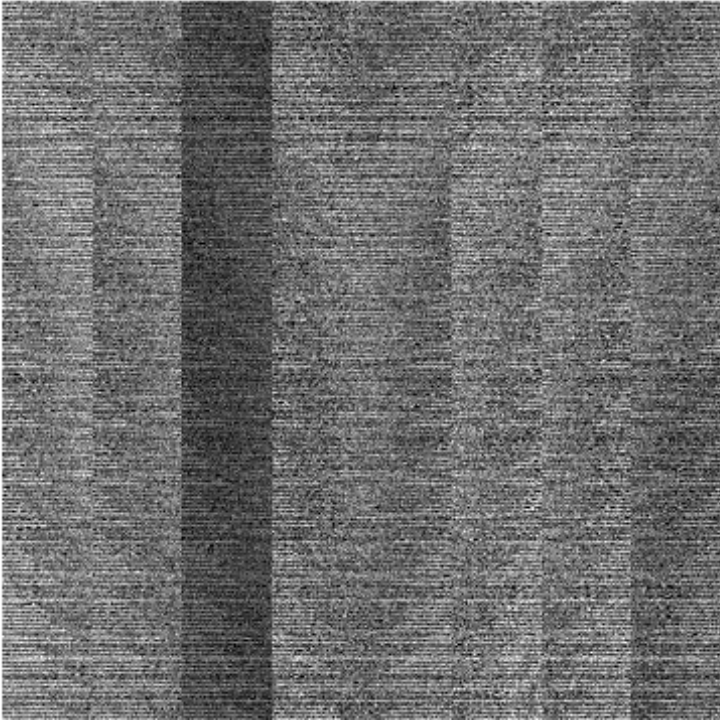
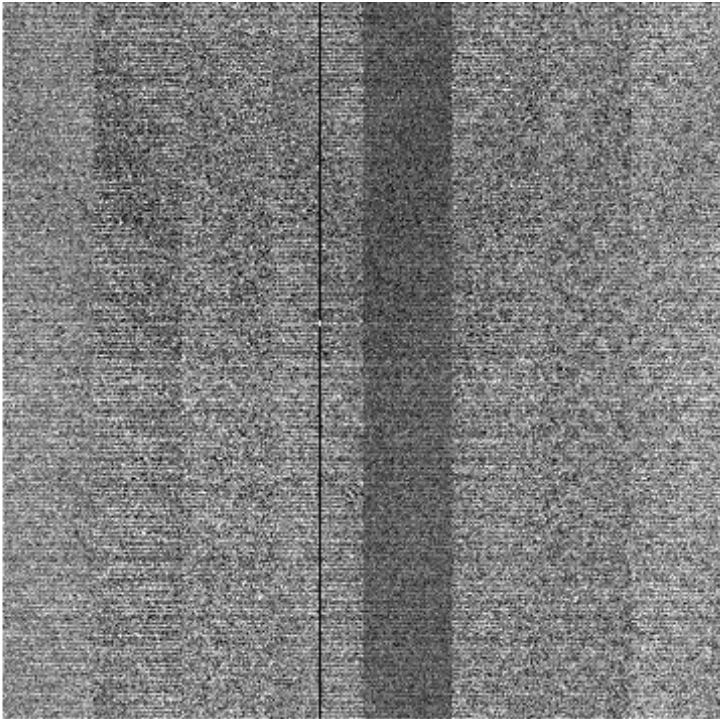
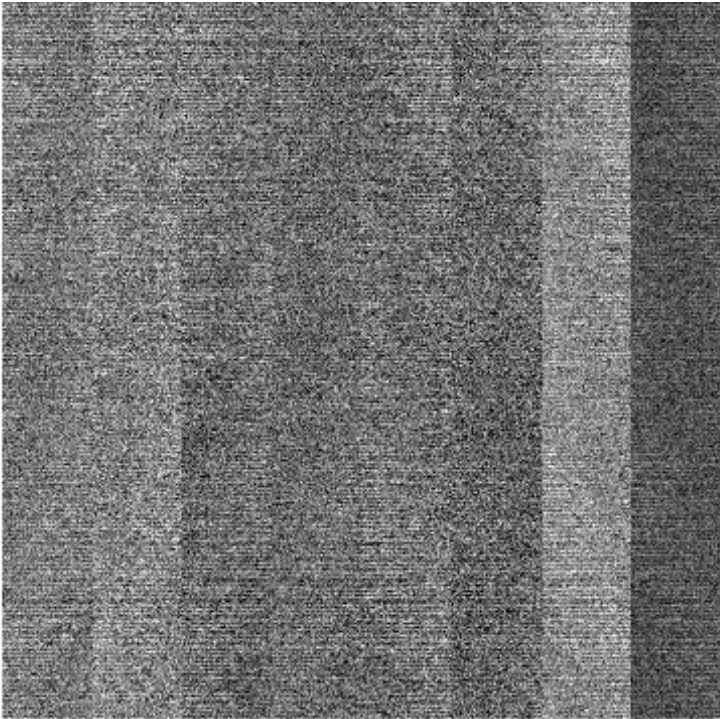
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File Name
Project ID
Image Type
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RA
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Exposure Time
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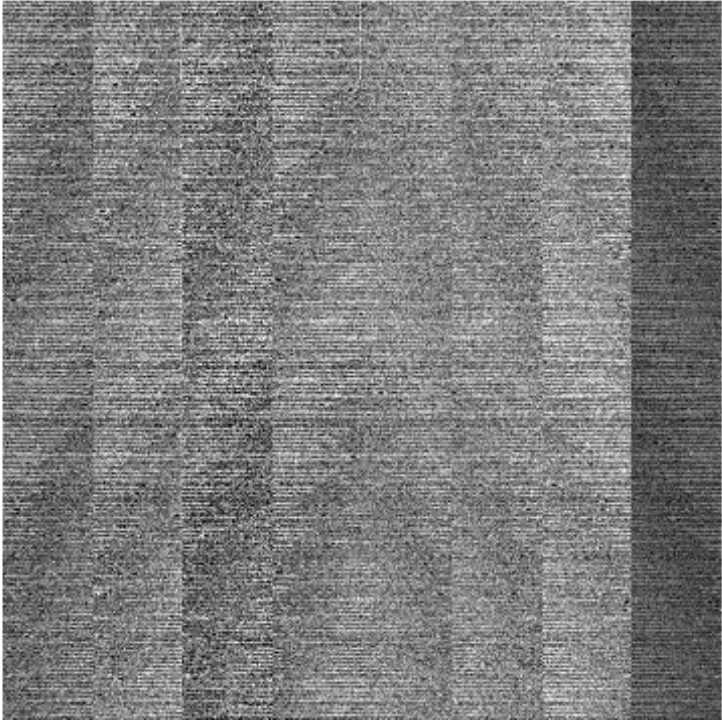
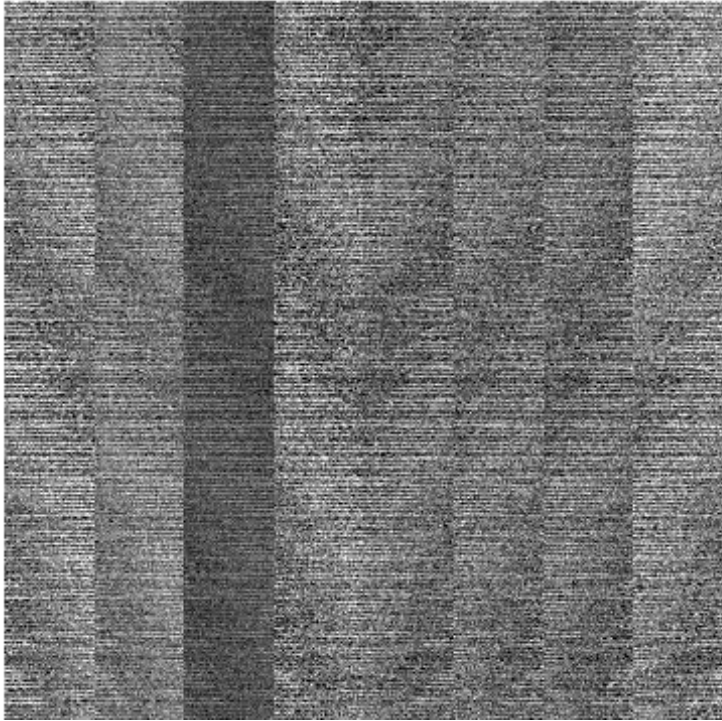
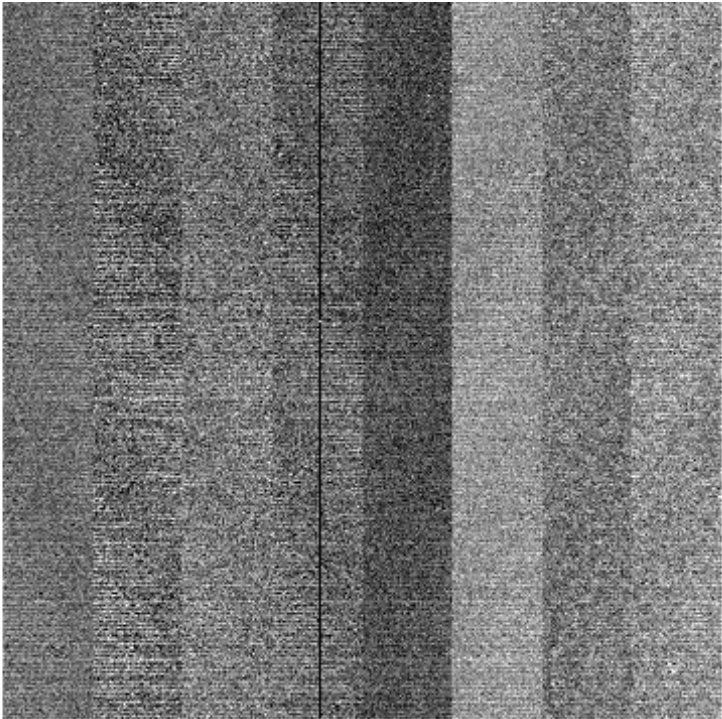
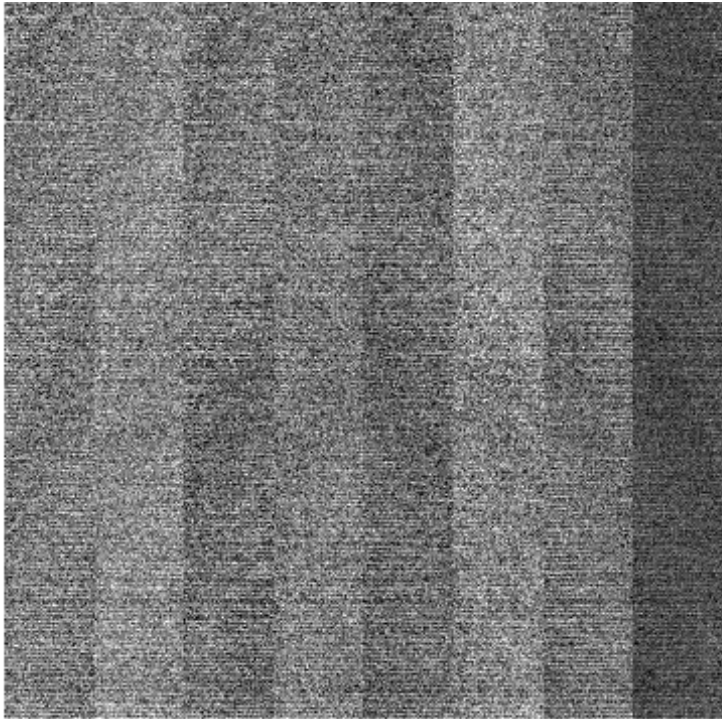
kmts.20261006.065048.fits
ALL
BIAS
bias
19:10:54.020
-32:12:16.50
0
1.00
19:10:54
R
2026-10-06T16:44:22
-108.88

4 / 164

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.20261006.065049.fits

ALL

BIAS

bias

19:11:51.980

-32:12:16.50

0

1.00

19:11:51

R

2026-10-06T16:45:33

-108.62

5 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

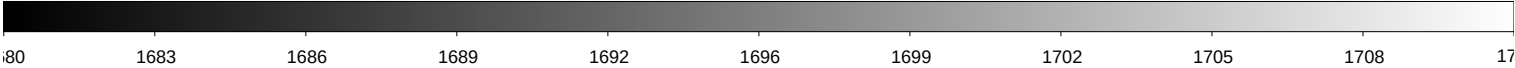
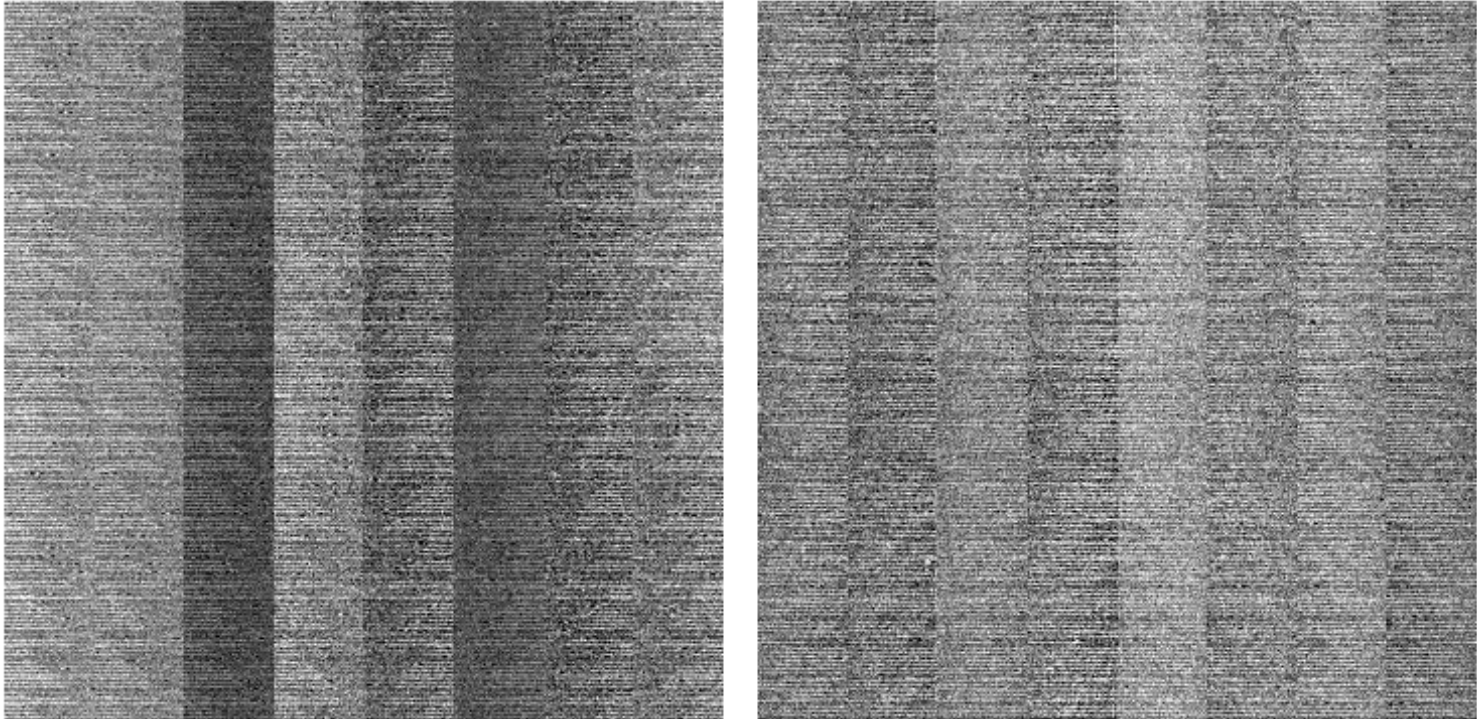
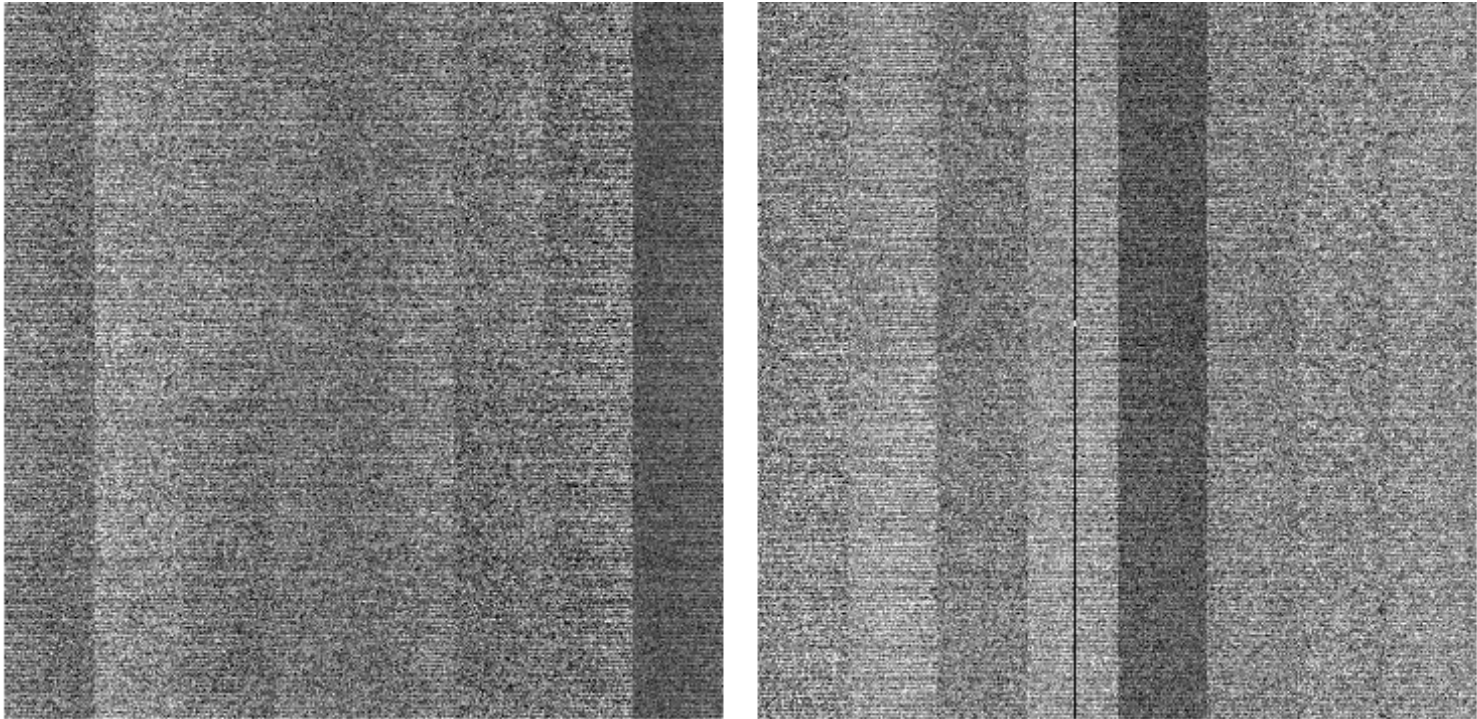
0.0

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

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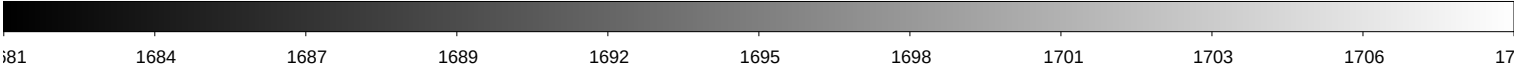
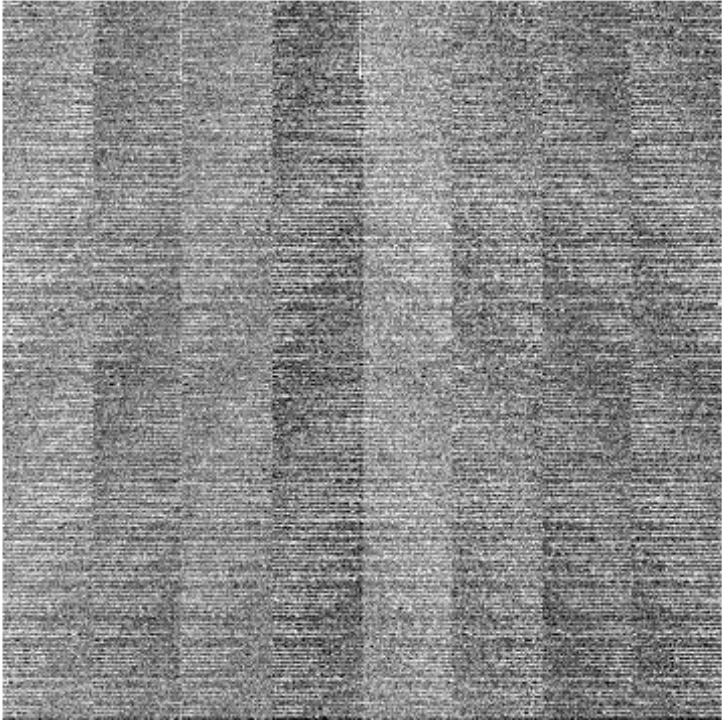
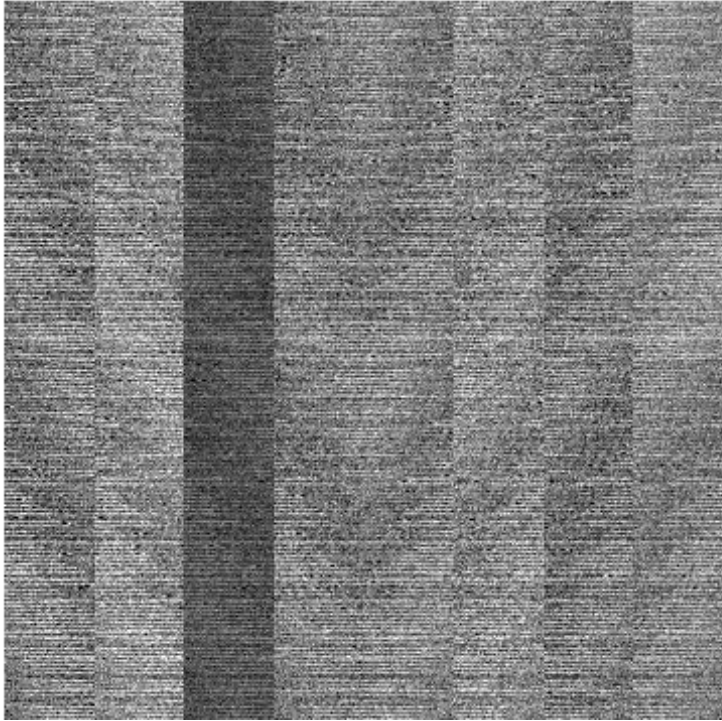
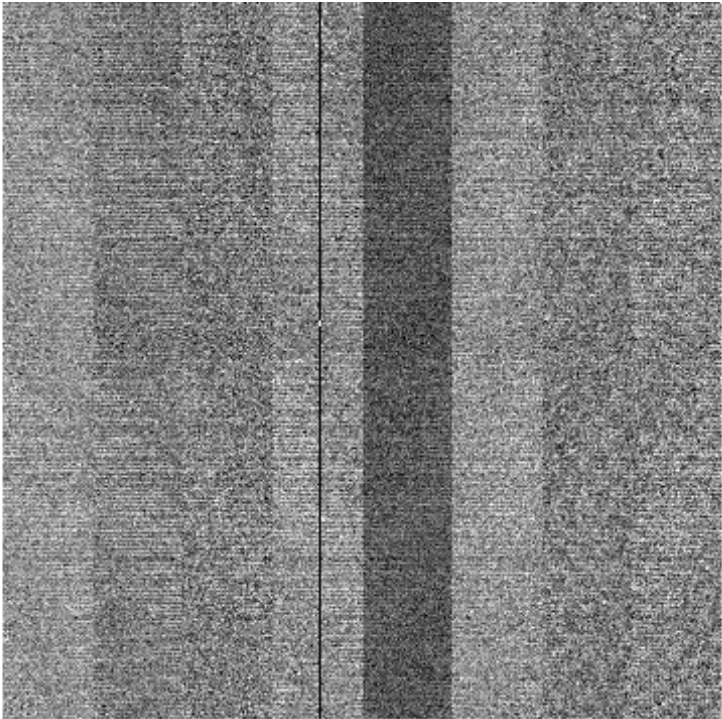
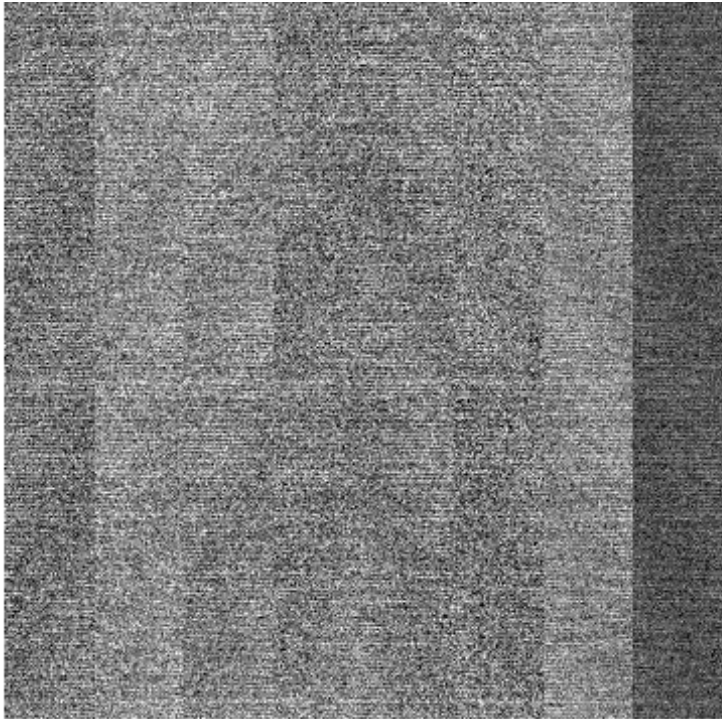
kmts.20261006.065050.fits
ALL
BIAS
bias
19:13:02.170
-32:12:16.50
0
1.00
19:13:02
R
2026-10-06T16:46:43
-108.71

6 / 164

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.20261006.065051.fits

ALL

FLAT

flat

21:20:37.190

-25:15:09.10

20

1.09

19:37:01

B

2026-10-06T17:10:25

-109.08

7 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.3

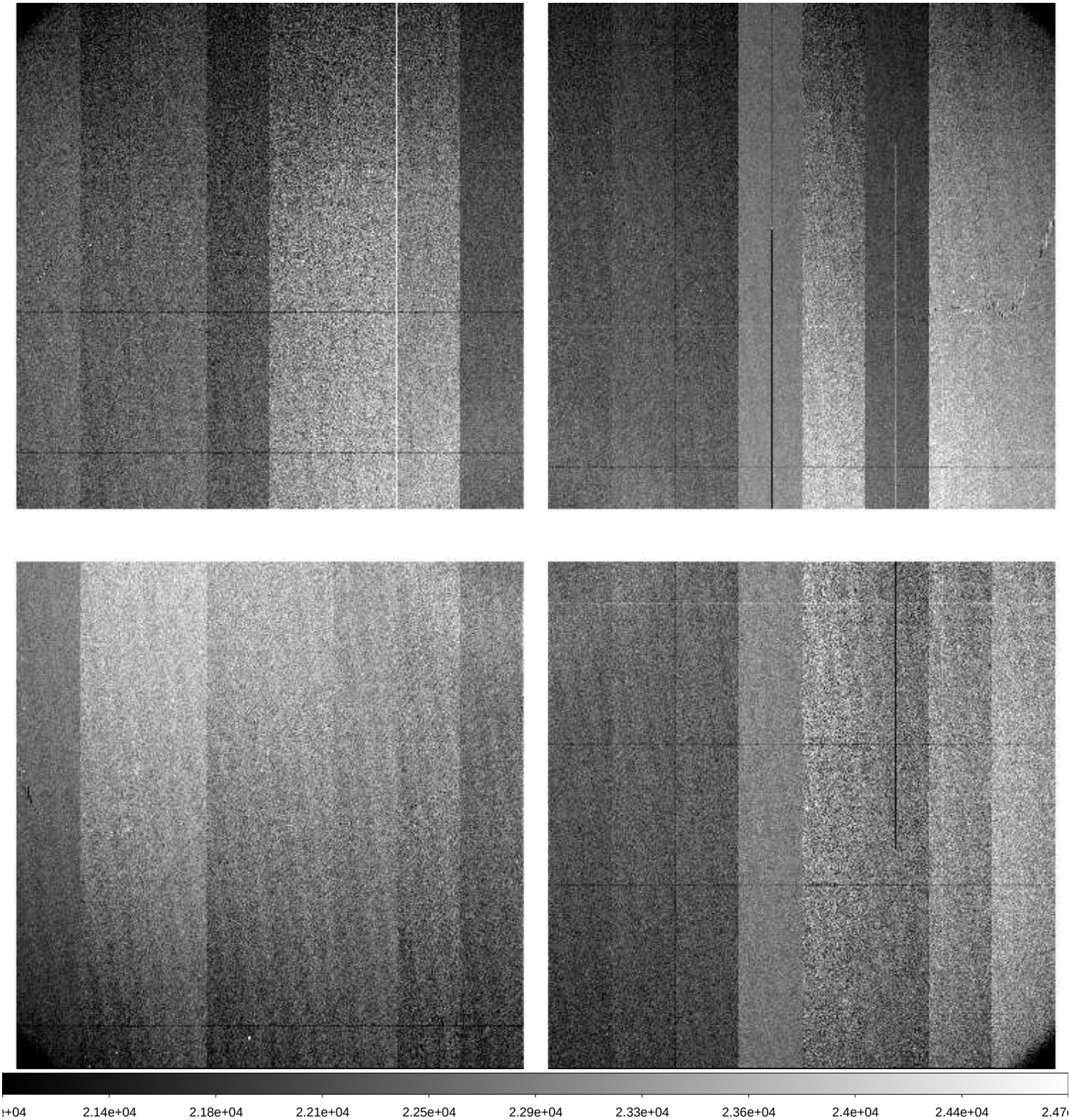
100.4

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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

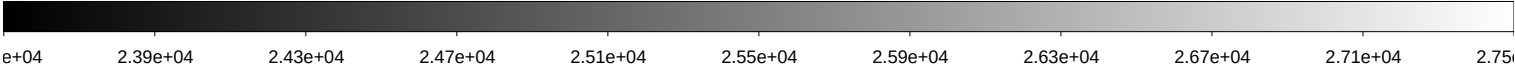
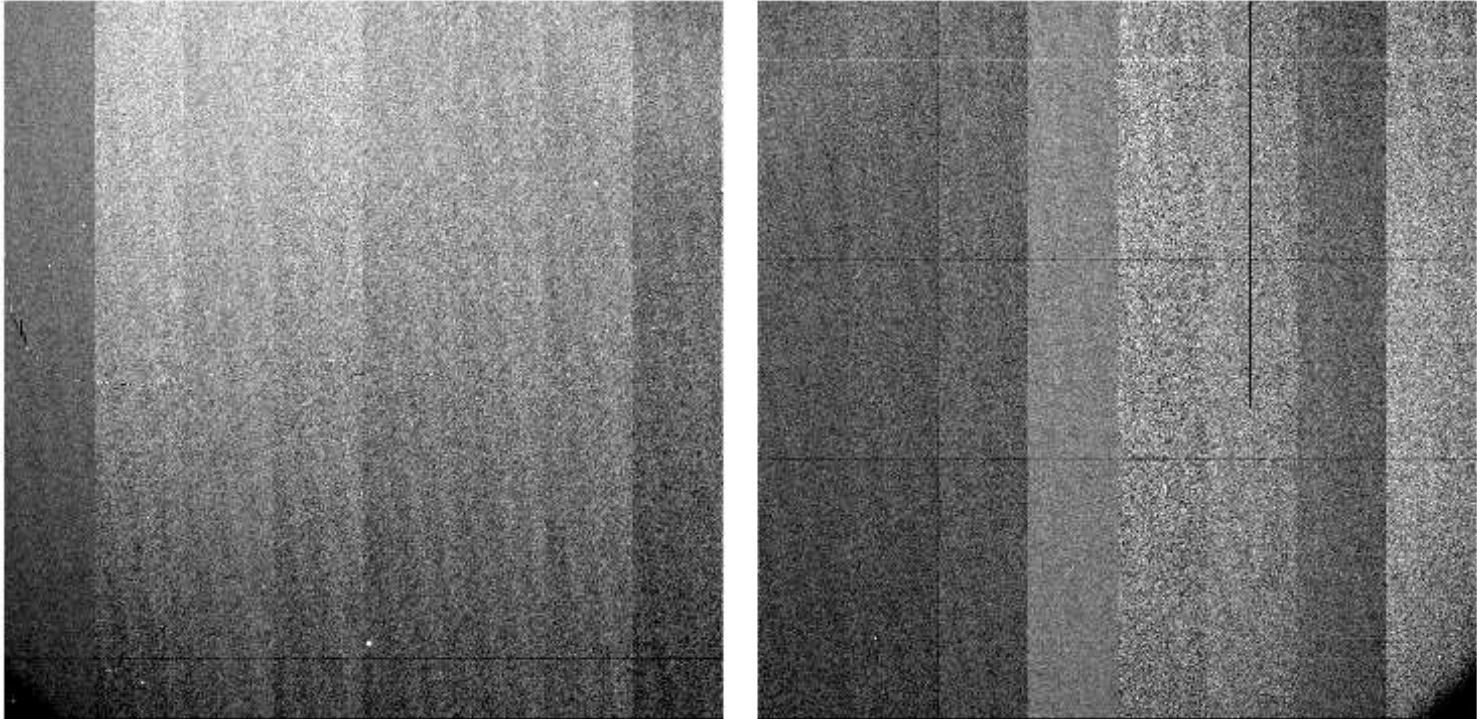
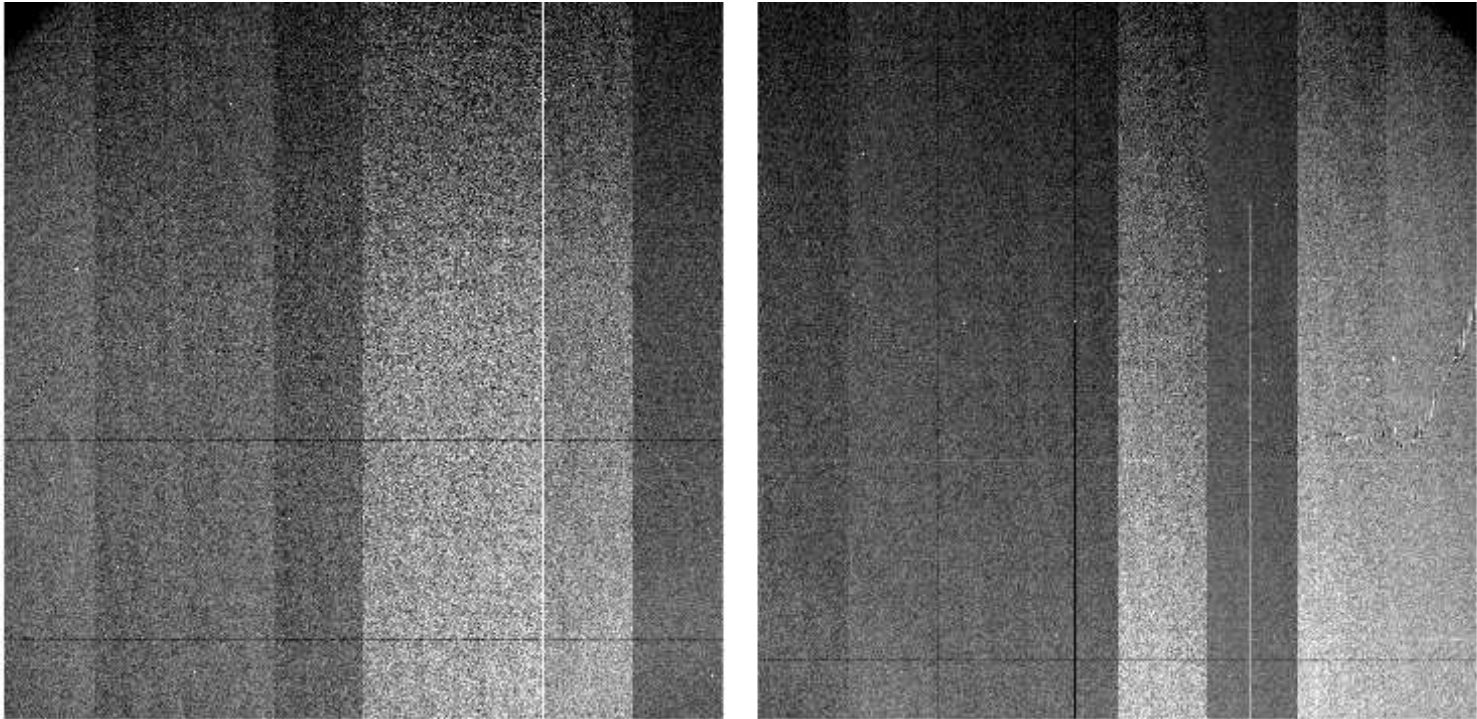
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kmts.20261006.065052.fits
ALL
FLAT
flat
21:20:50.730
-25:17:49.30
35
1.09
19:38:35
B
2026-10-06T17:12:00
-109.1

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.6
100.6
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3
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.20261006.065053.fits

ALL

FLAT

flat

21:20:53.500

-25:22:52.10

50

1.09

19:40:26

B

2026-10-06T17:13:50

-109.07

9 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.0

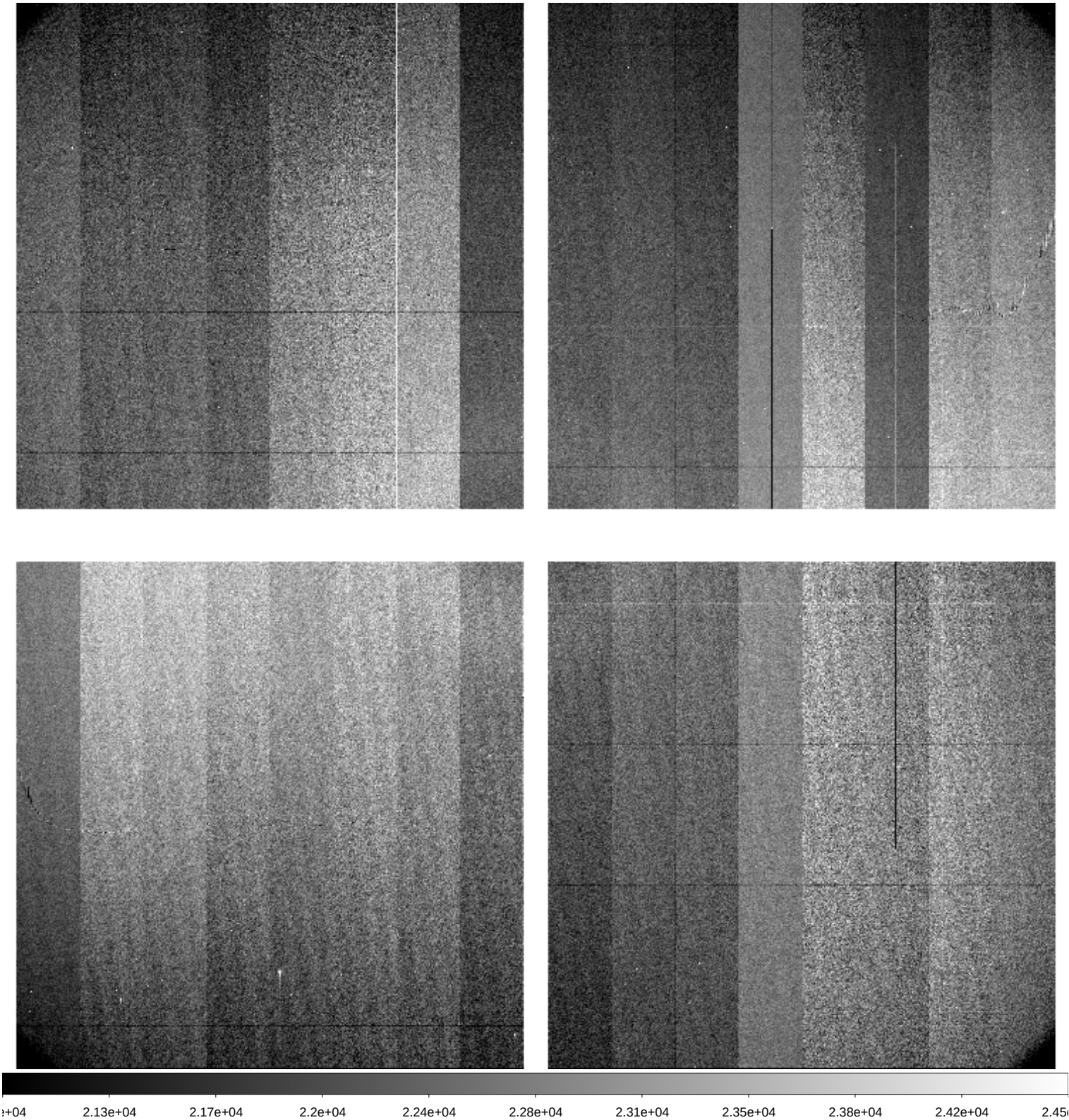
100.8

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3

0.0



File Name : **kmts.20261006.065054.fits** # 10 / 164 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 21:21:01.460

DEC : -25:25:51.60

Exposure Time : 20

Airmass : 1.08

Sidereal Time : 19:42:49

Filter ID : R

Observation Date : 2026-10-06T17:16:12

CCD Temperature : -109.06

ALT : 67.5

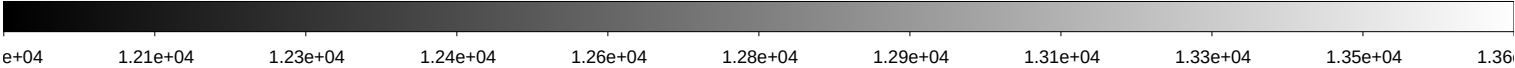
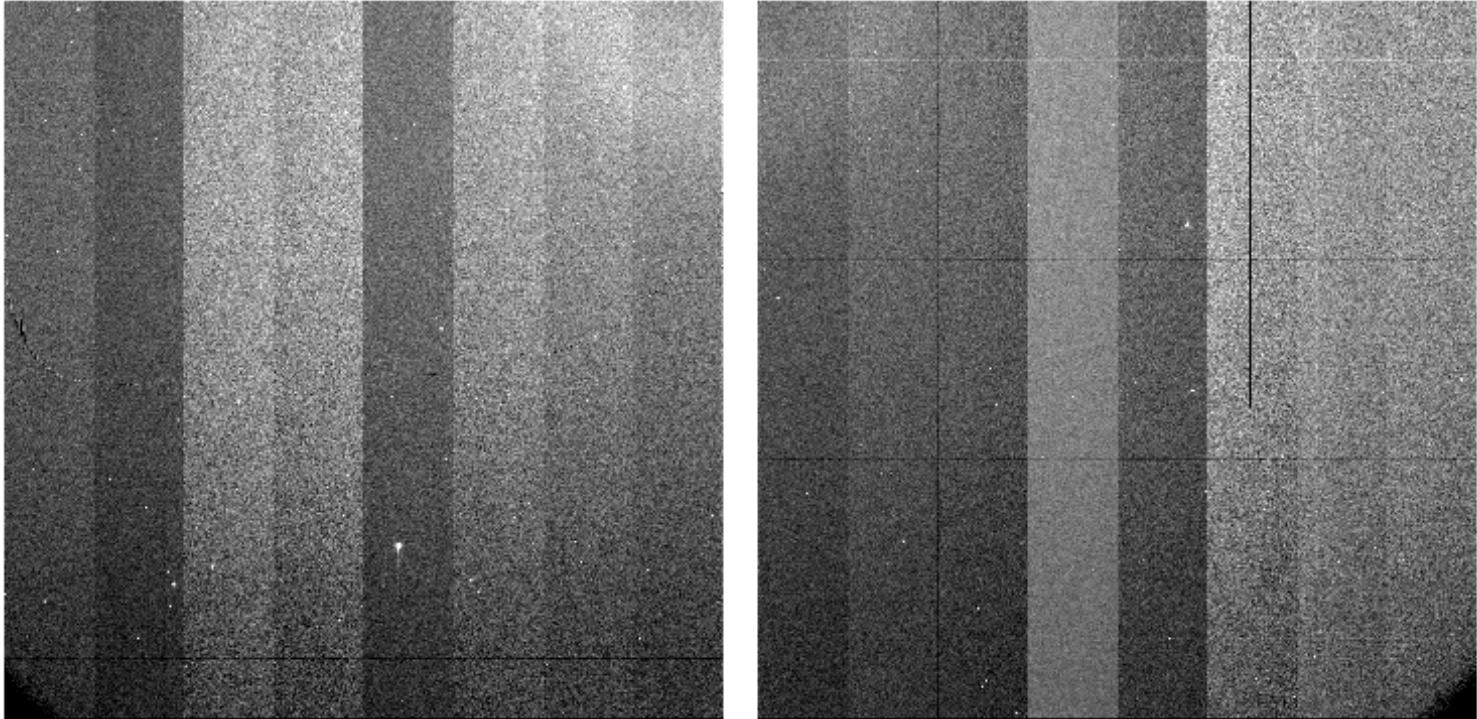
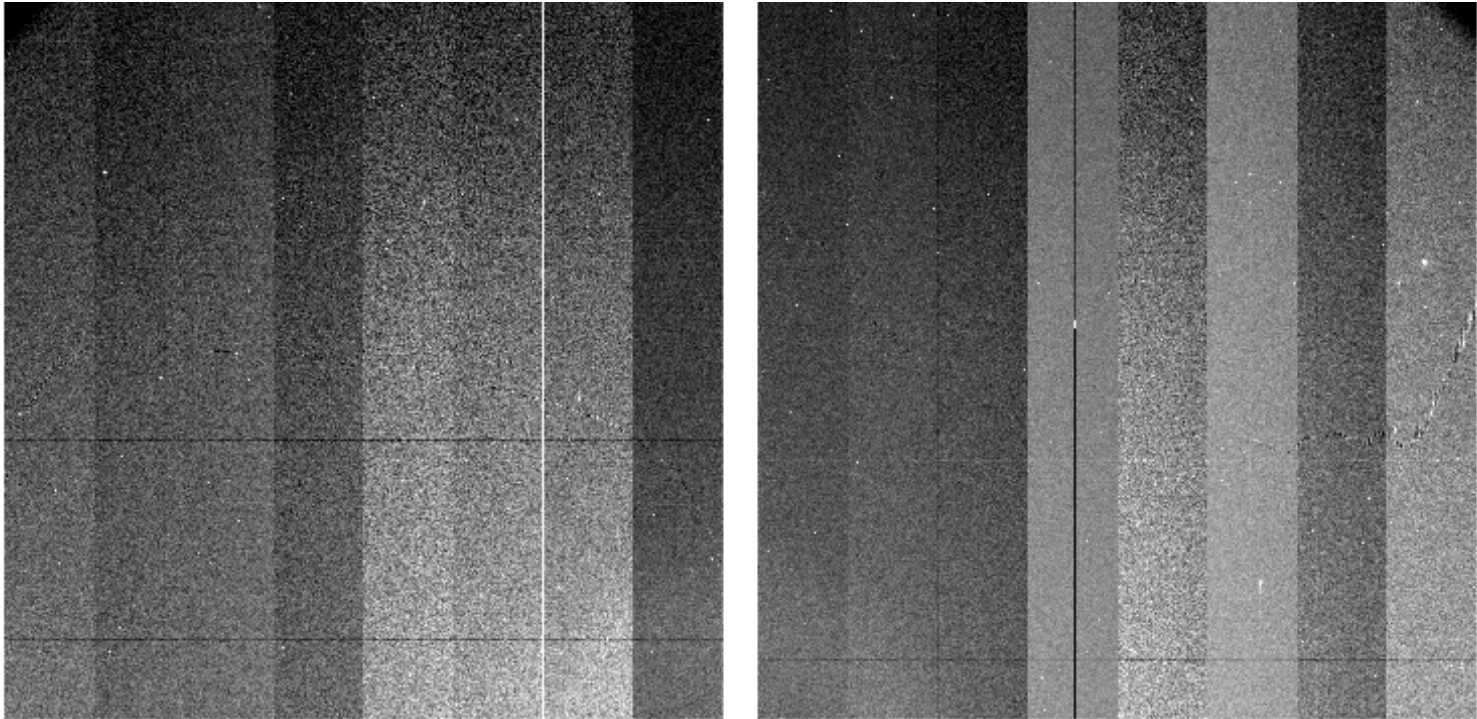
AZ : 101.2

Image Issue : —

CHIP : —

Weather : 3

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.20261006.065055.fits

ALL

FLAT

flat

21:21:28.140

-25:26:38.40

35

1.08

19:44:19

R

2026-10-06T17:17:42

-109.09

11 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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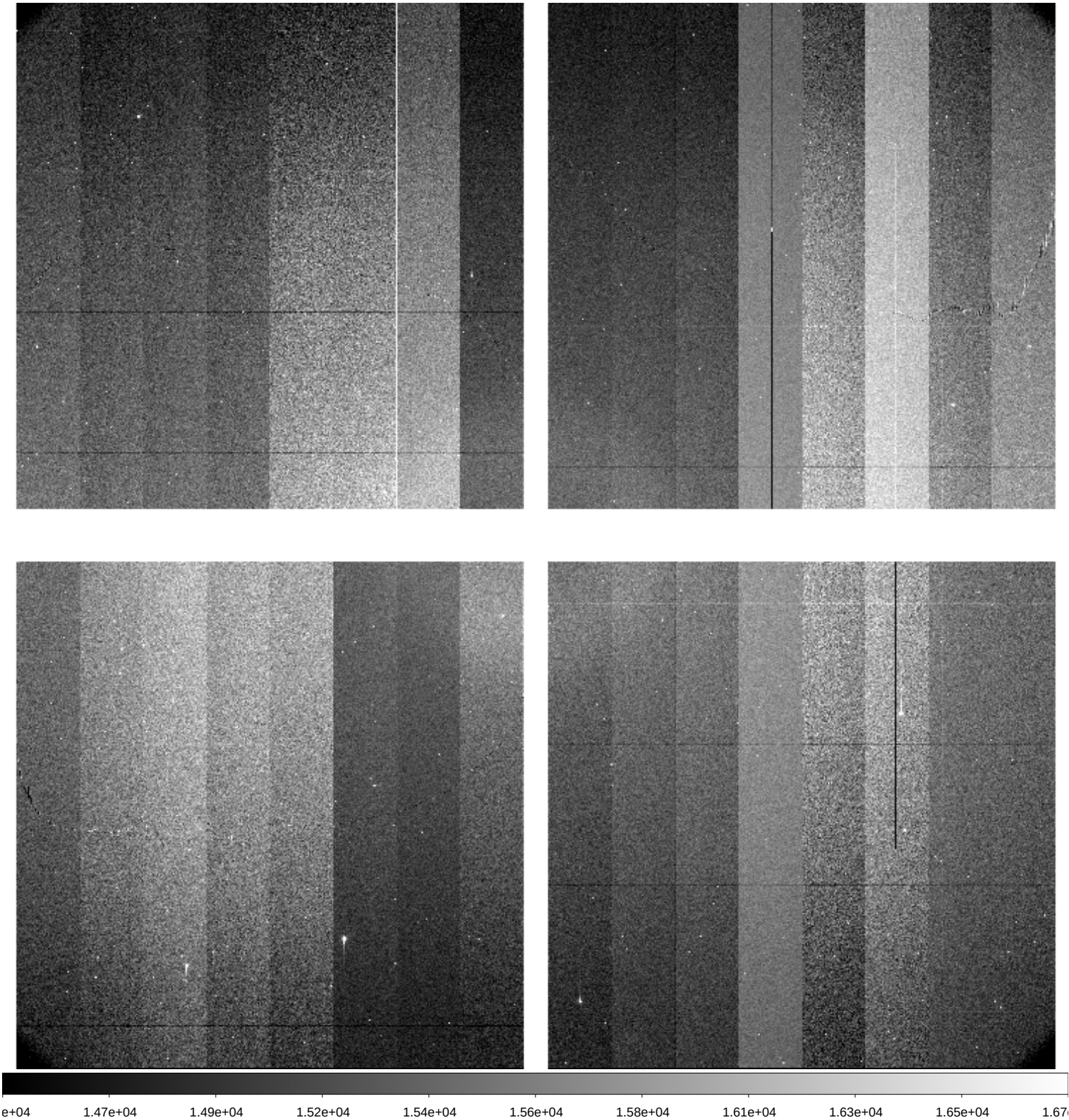
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67.7

101.4

3

0.0



File Name : **kmts.20261006.065056.fits** # 12 / 164 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 21:21:29.040

DEC : -25:32:02.50

Exposure Time : 50

Airmass : 1.08

Sidereal Time : 19:46:01

Filter ID : R

Observation Date : 2026-10-06T17:19:24

CCD Temperature : -109.07

ALT : 68.1

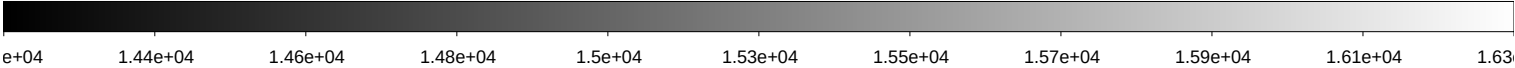
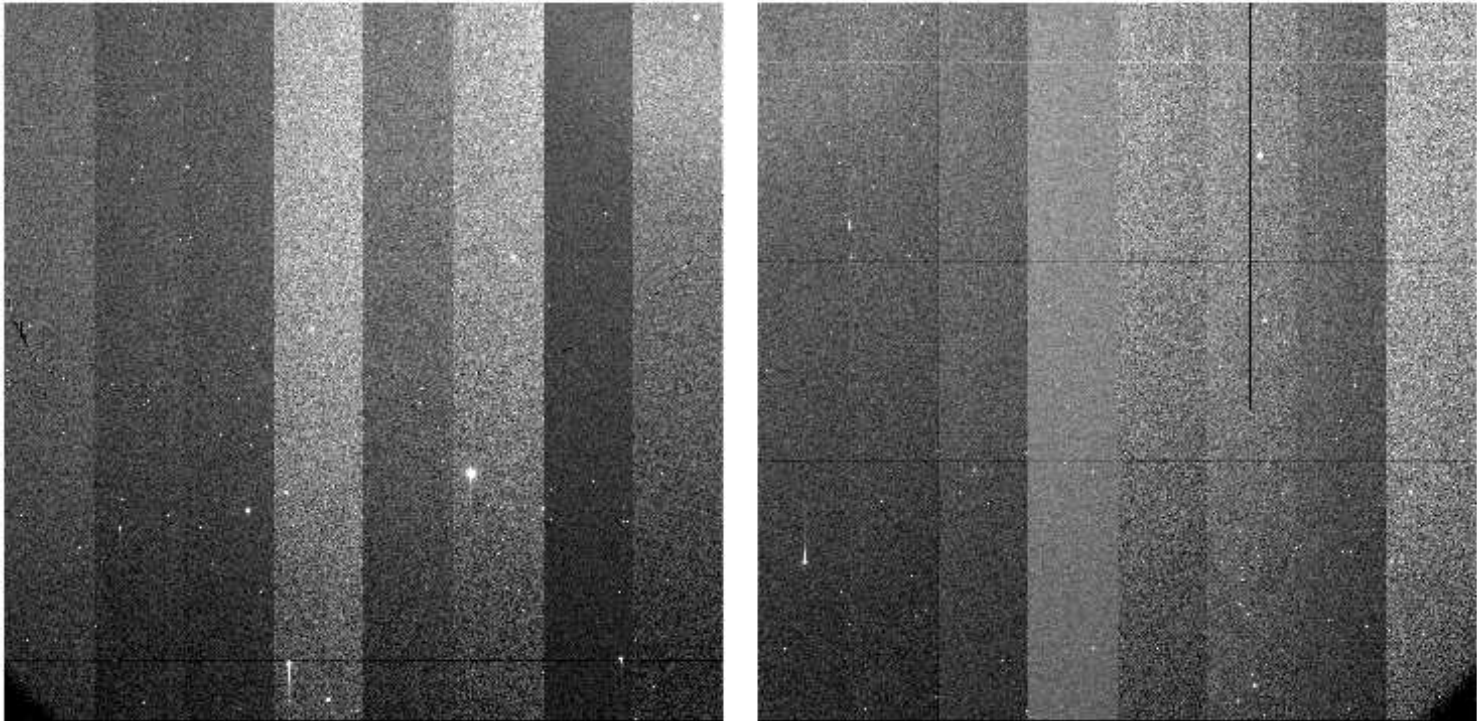
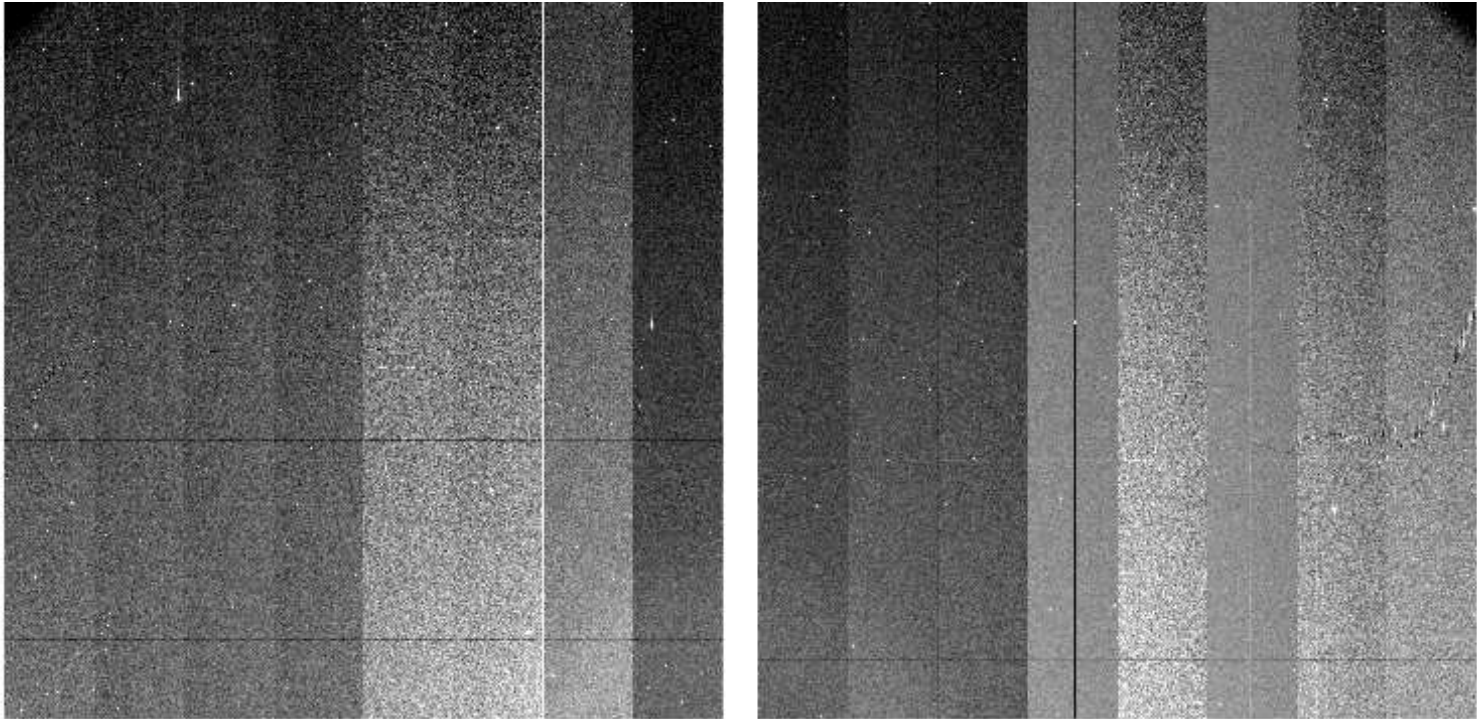
AZ : 101.6

Image Issue : —

CHIP : —

Weather : 3

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

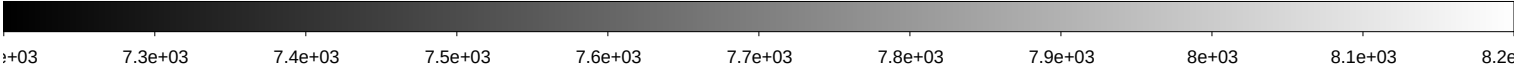
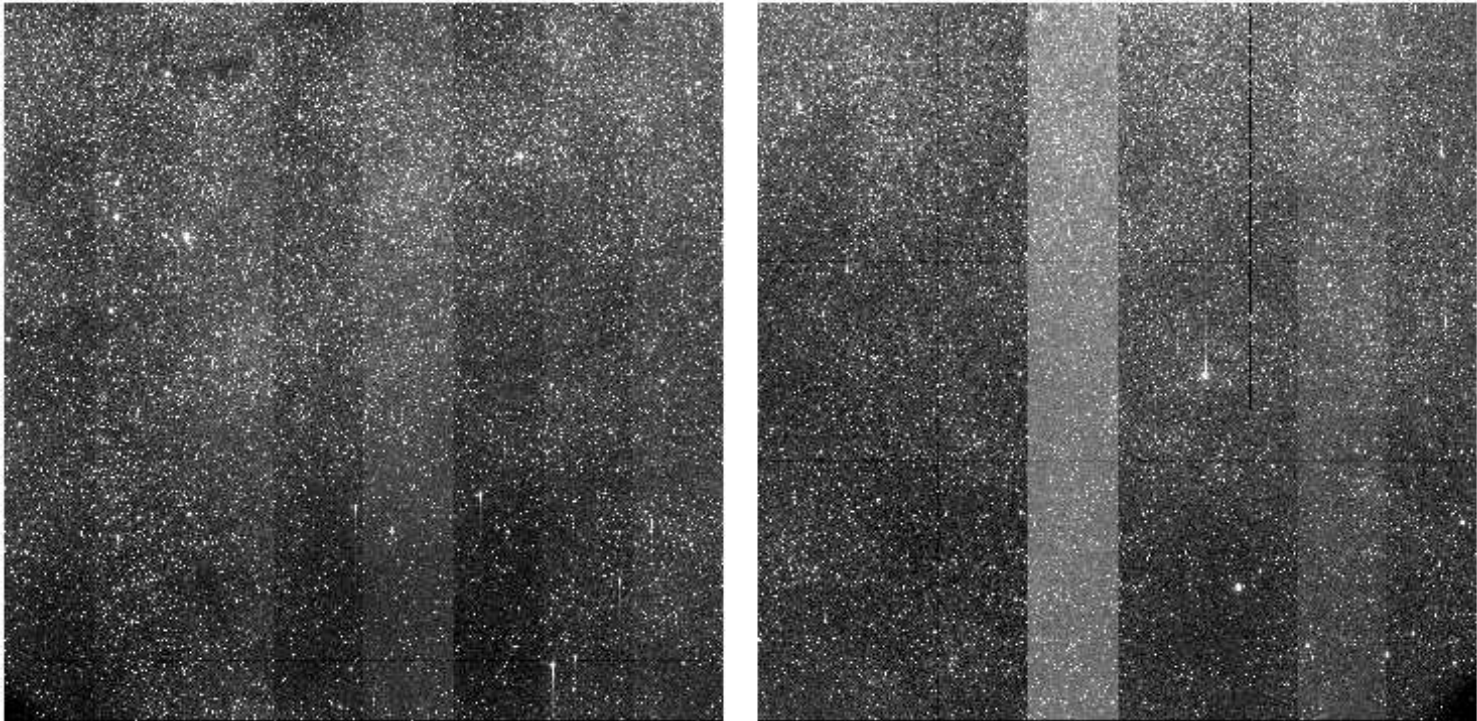
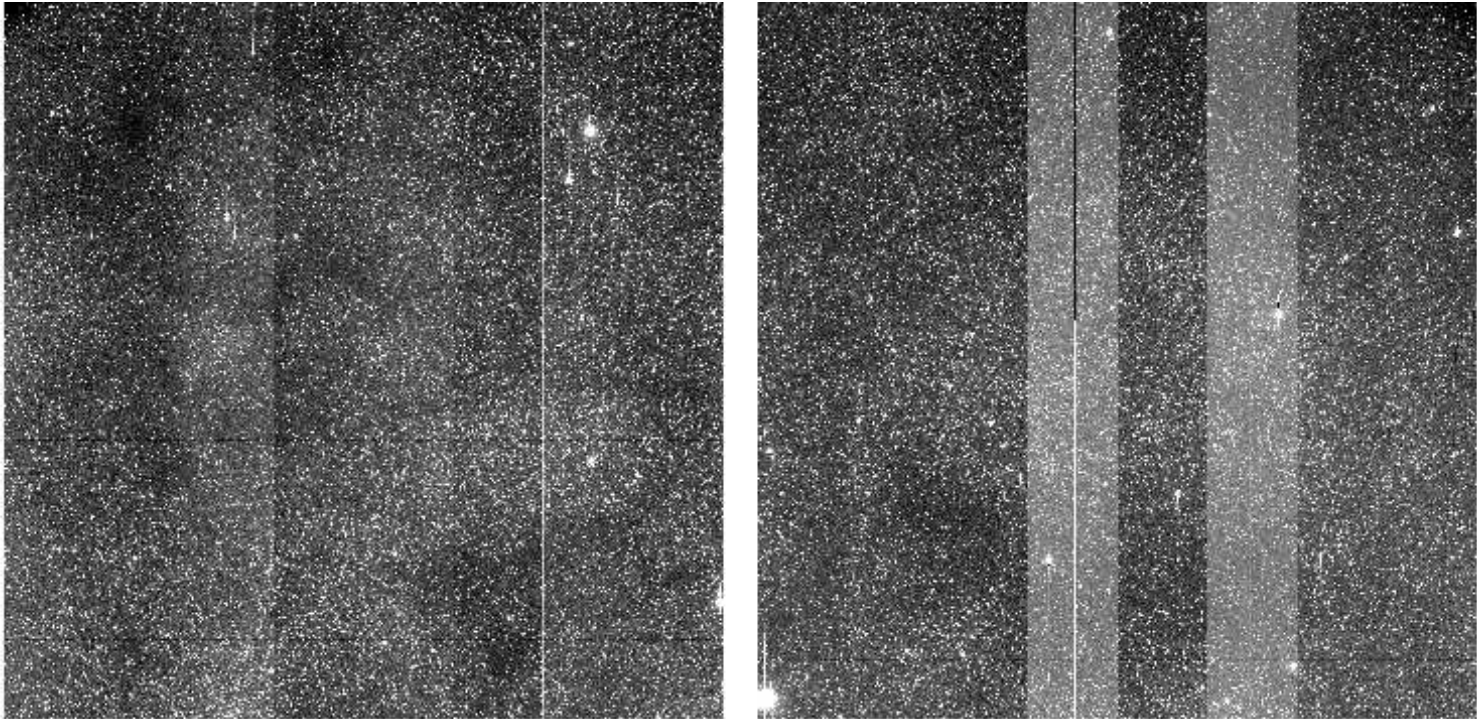
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kmts.20261006.065057.fits
BLG
OBJECT
BLG11
17:27:33.030
-29:57:10.50
60
1.17
19:57:31
I
2026-10-06T17:30:53
-109.13

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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58.7
-84.2
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065058.fits

: BLG

: OBJECT

: BLG12

: 17:27:37.970

: -27:50:10.60

: 60

: 1.18

: 19:59:31

: I

: 2026-10-06T17:32:51

: -109.19

14 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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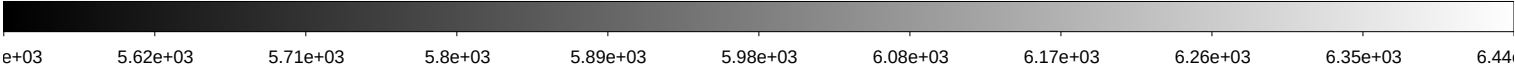
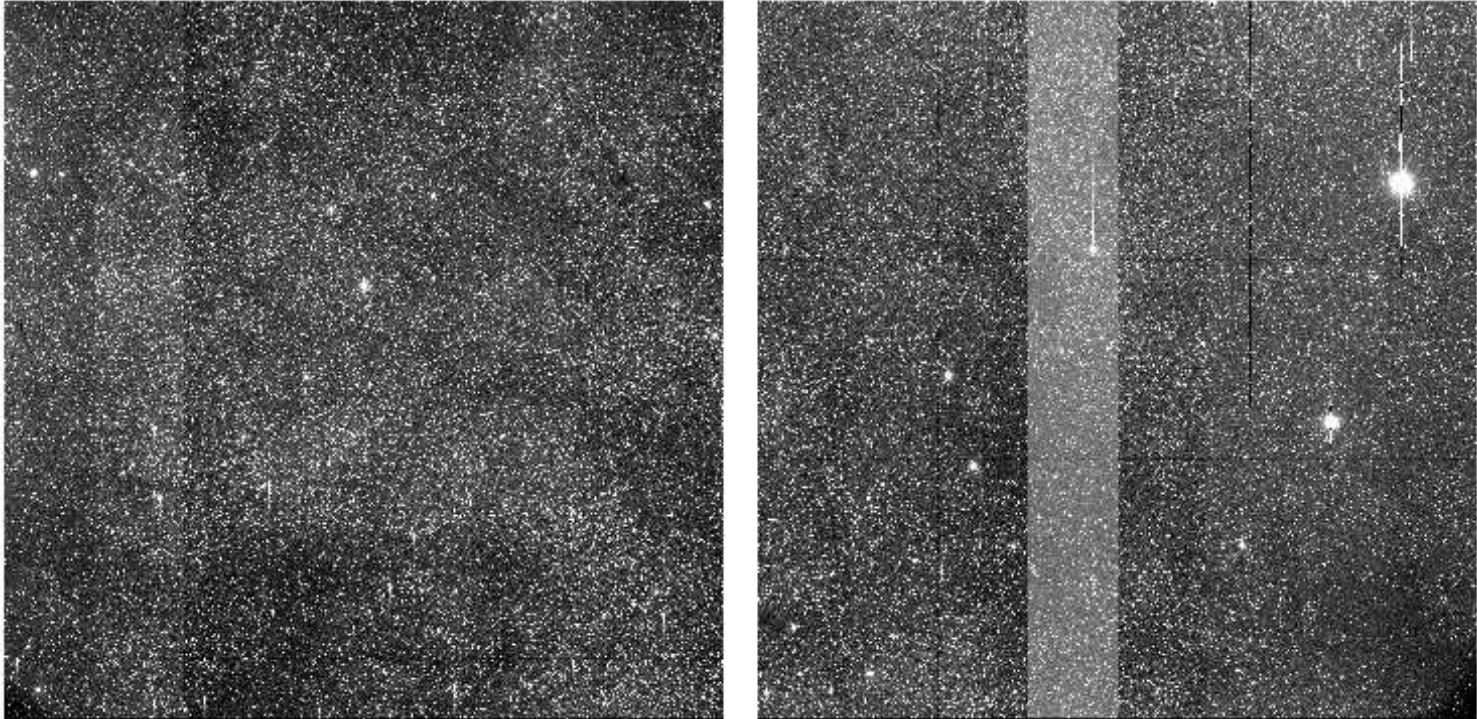
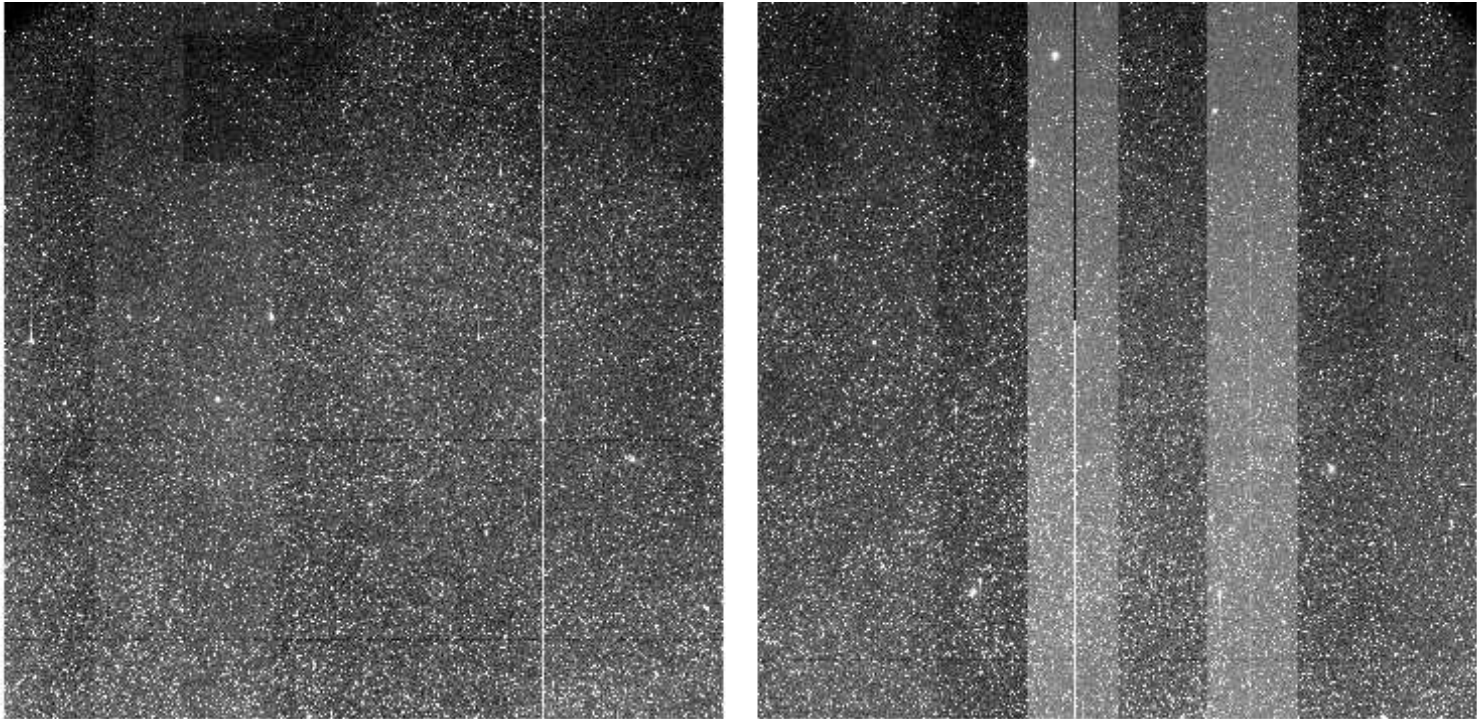
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57.8

-87.9

3

0.0



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

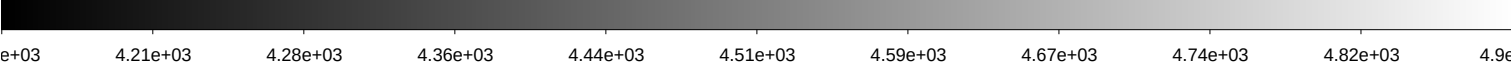
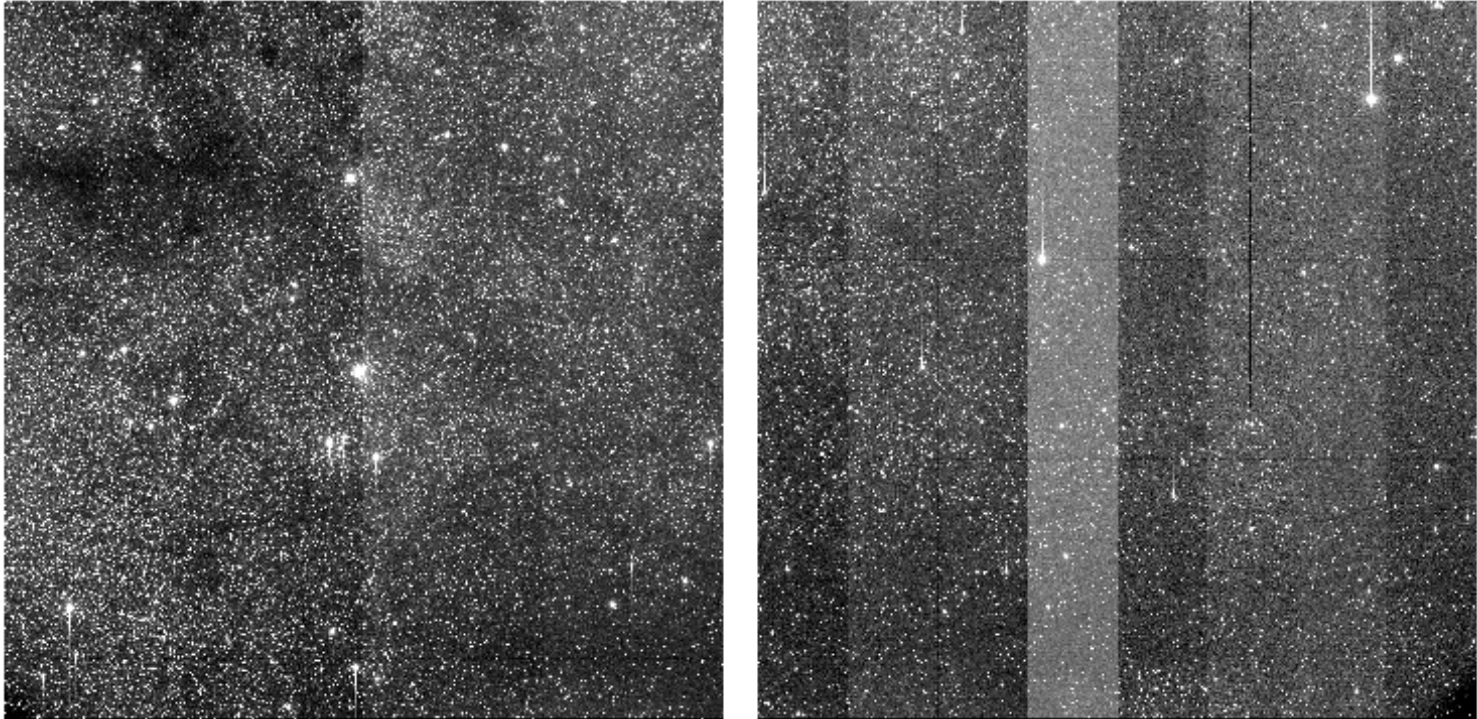
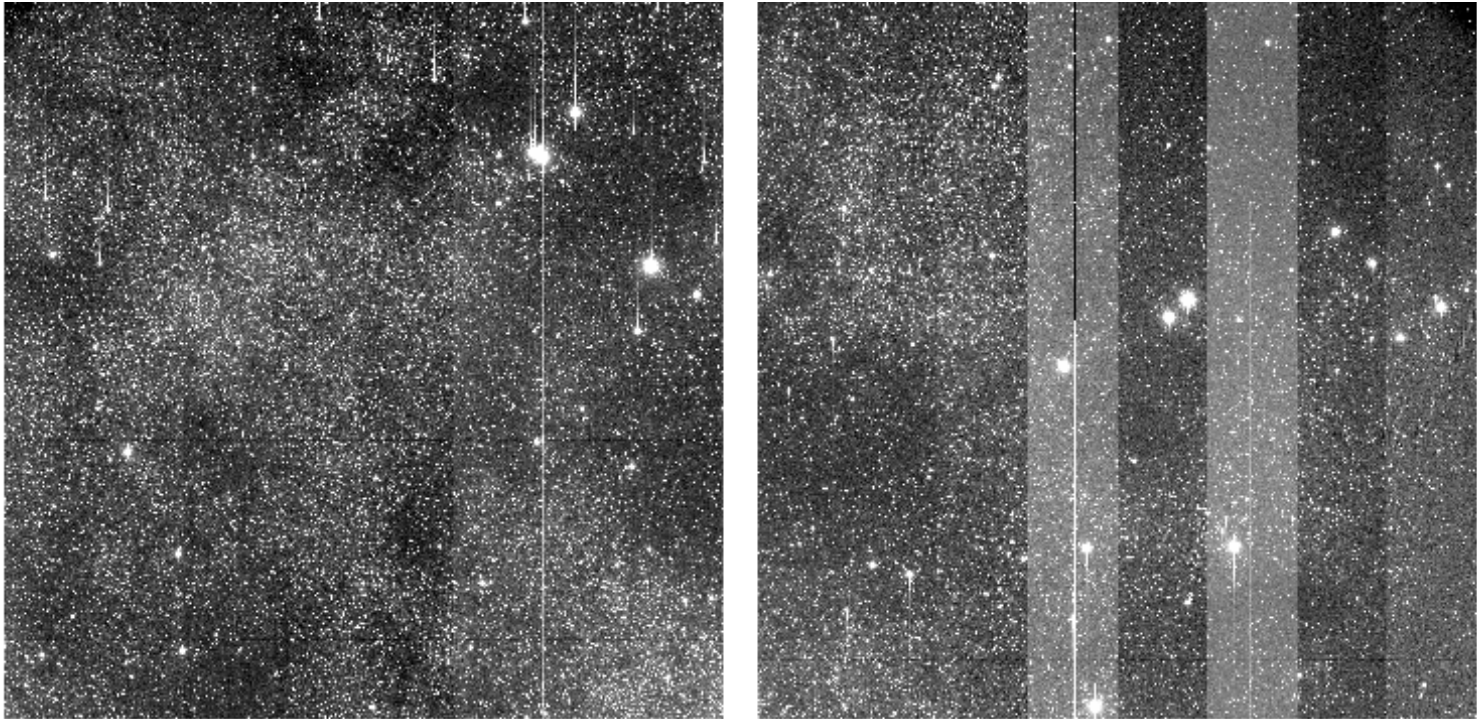
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kmts.20261006.065059.fits
BLG
OBJECT
BLG13
17:34:53.220
-34:21:10.40
60
1.15
20:01:30
I
2026-10-06T17:34:51
-109.22

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.2
-75.9
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3
0.0



File Name : **kmts.20261006.065060.fits** # 16 / 164 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:53.040

DEC : -28:54:10.50

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 20:03:27

Filter ID : I

Observation Date : 2026-10-06T17:37:01

CCD Temperature : -109.26

ALT : 59.2

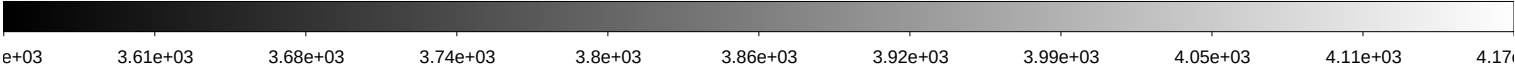
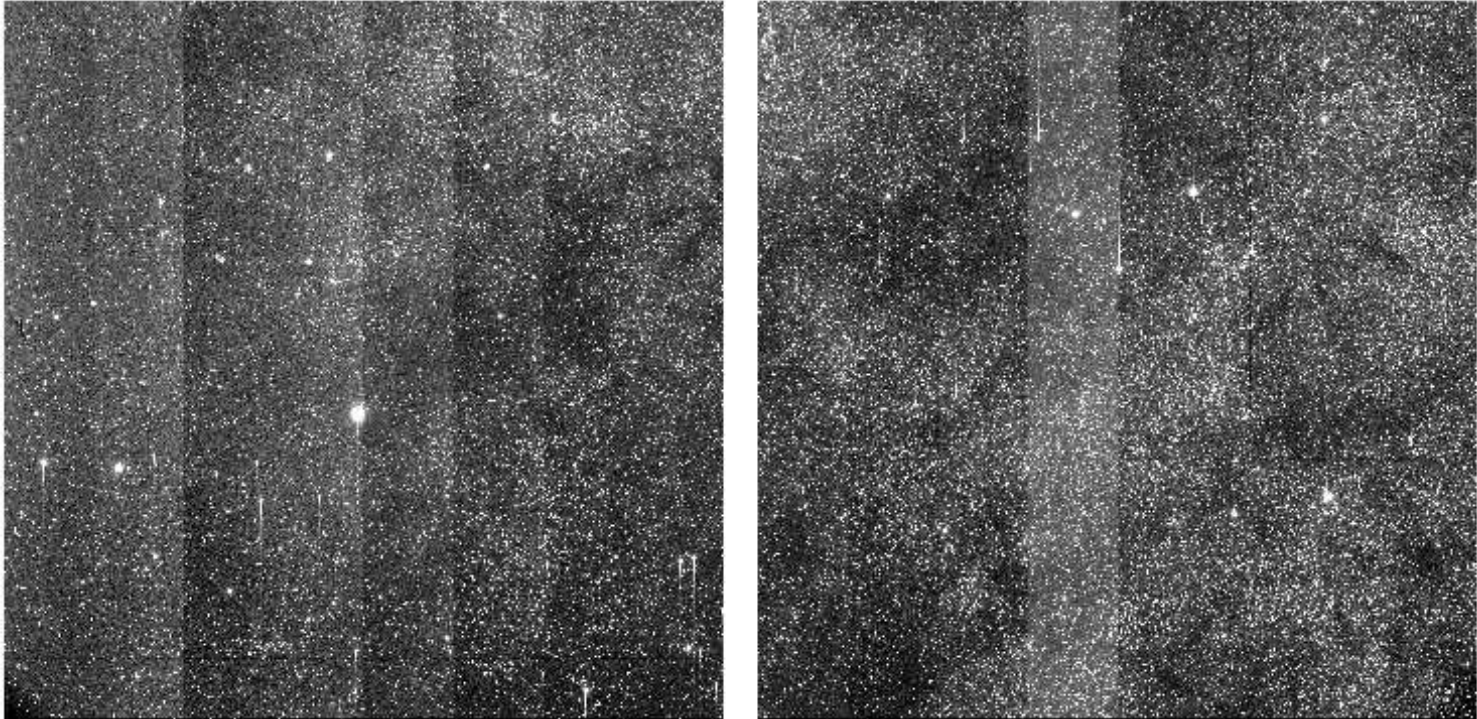
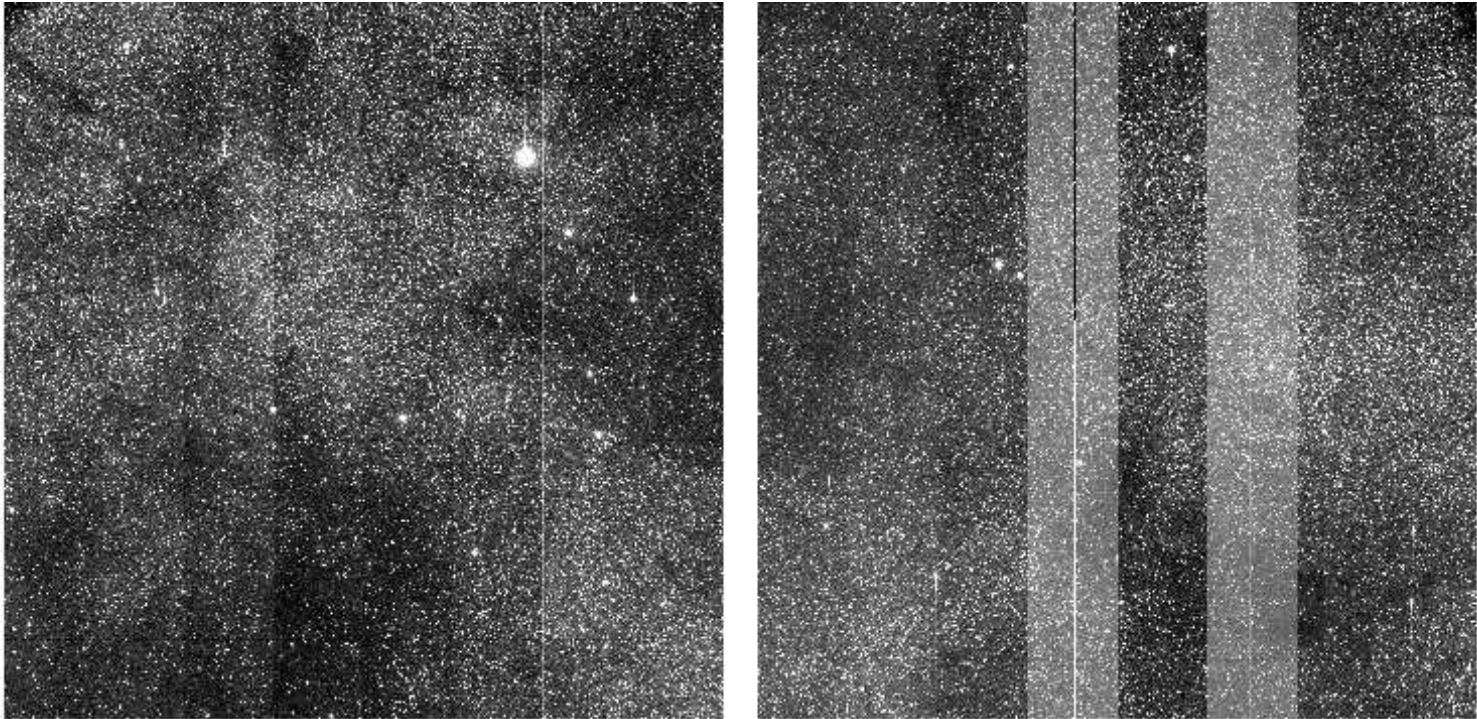
AZ : -86.6

Image Issue : —

CHIP : —

Weather : 3

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

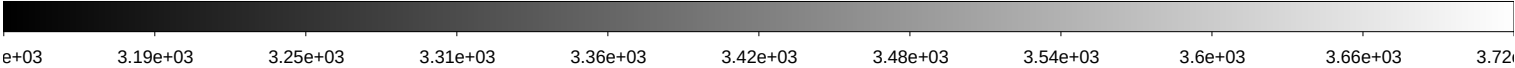
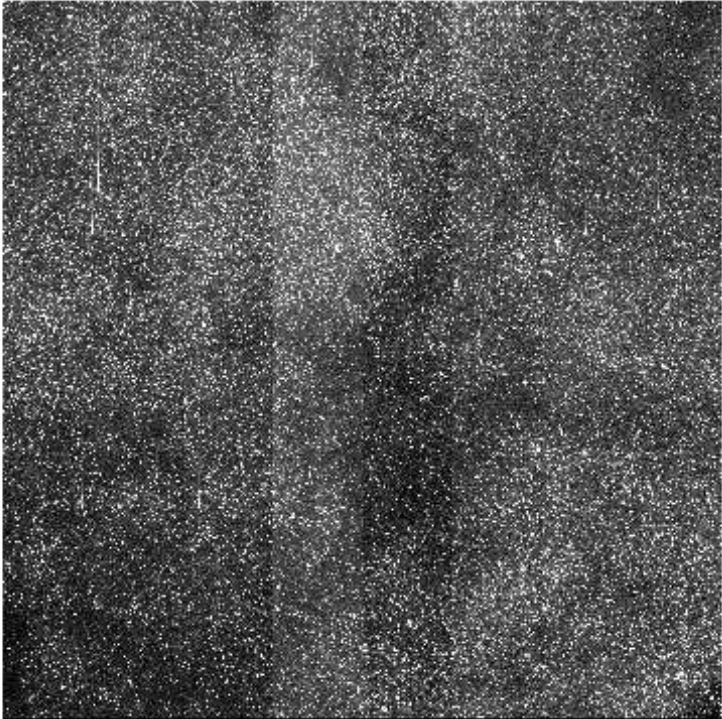
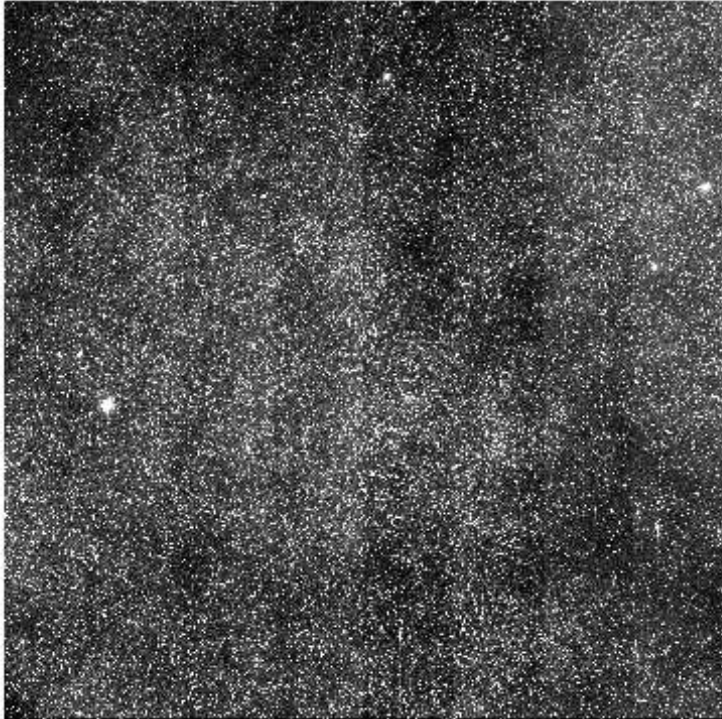
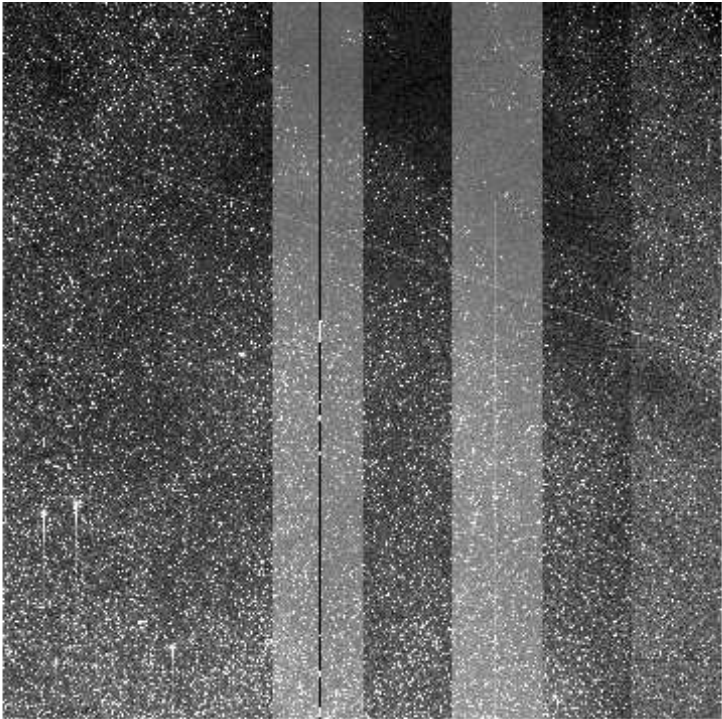
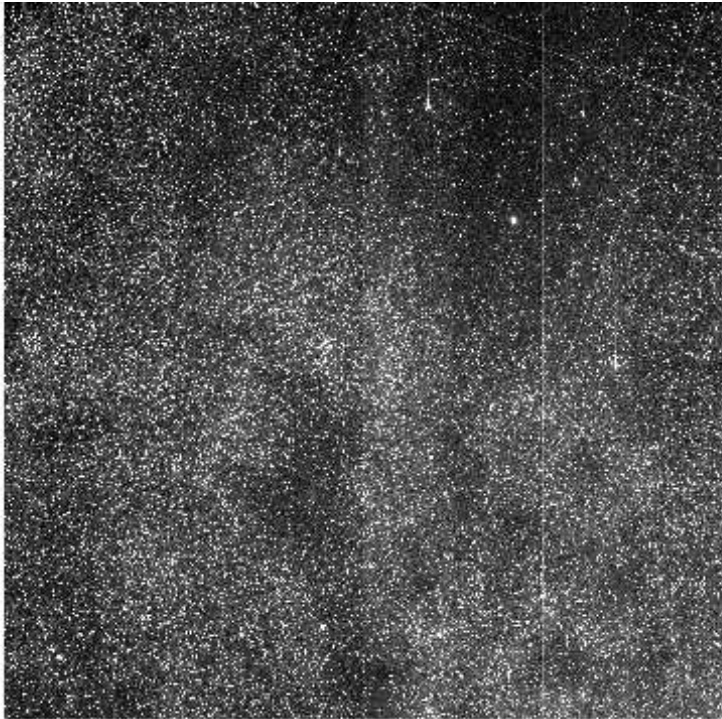
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kmts.20261006.065061.fits
BLG
OBJECT
BLG15
17:36:52.950
-26:47:10.50
60
1.18
20:05:38
I
2026-10-06T17:39:11
-109.28

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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58.1
-90.2
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065062.fits

: BLG

: OBJECT

: BLG16

: 17:37:02.890

: -24:40:10.60

: 60

: 1.19

: 20:07:49

: I

: 2026-10-06T17:41:21

: -109.27

18 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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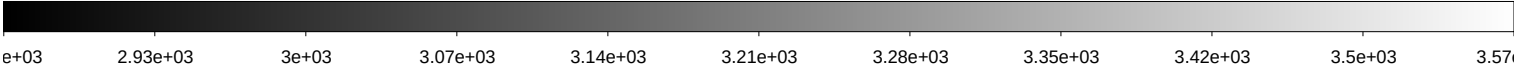
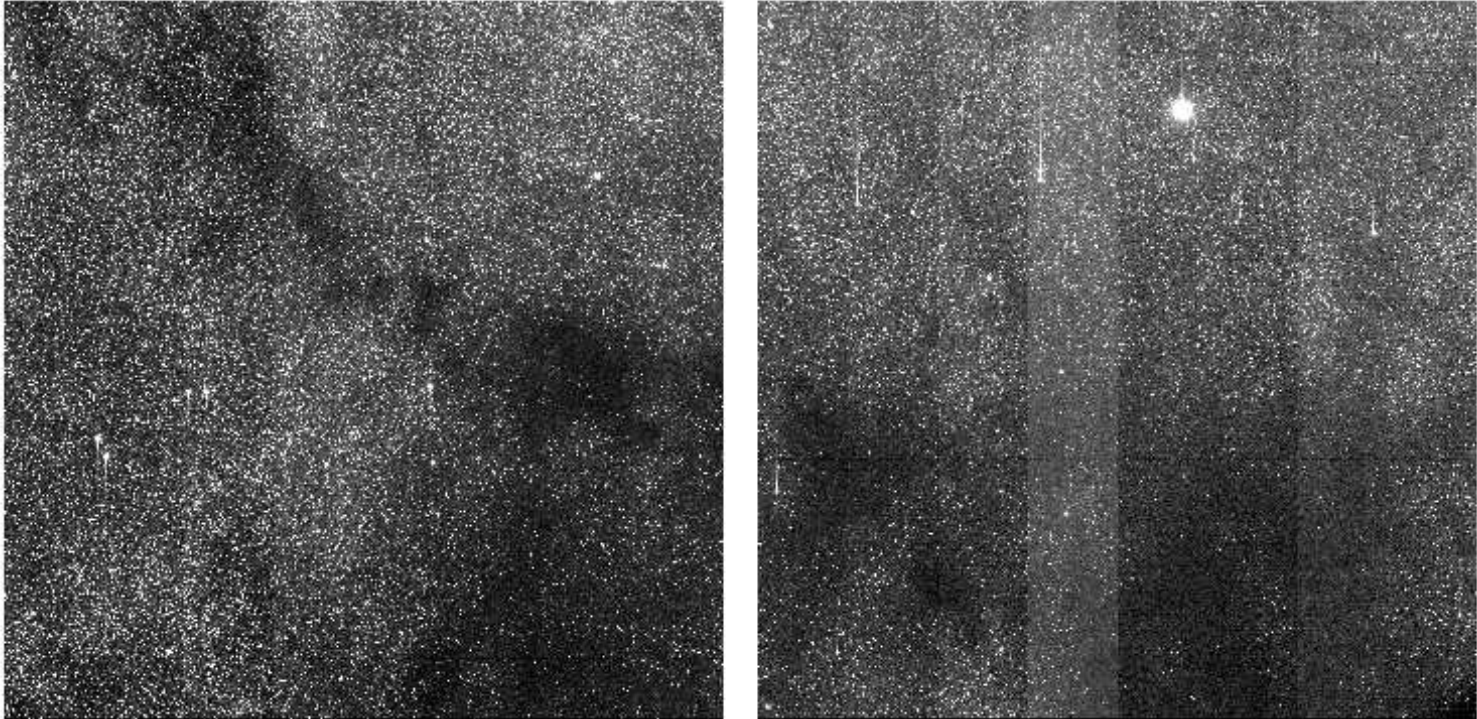
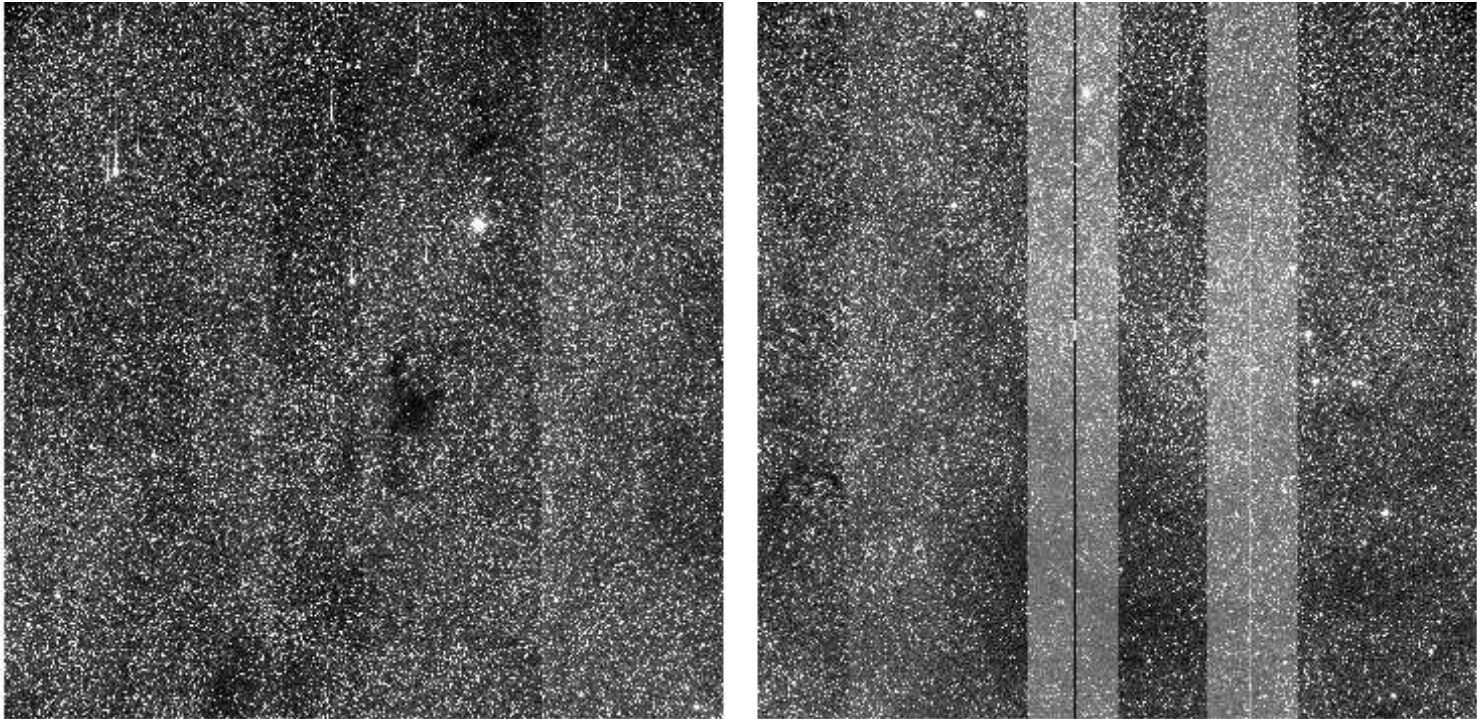
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56.9

-93.6

3

0.0



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

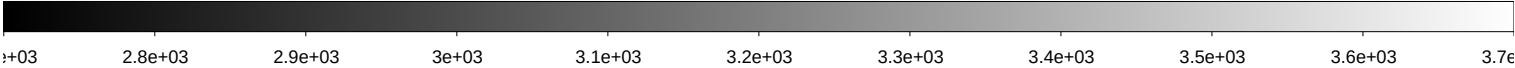
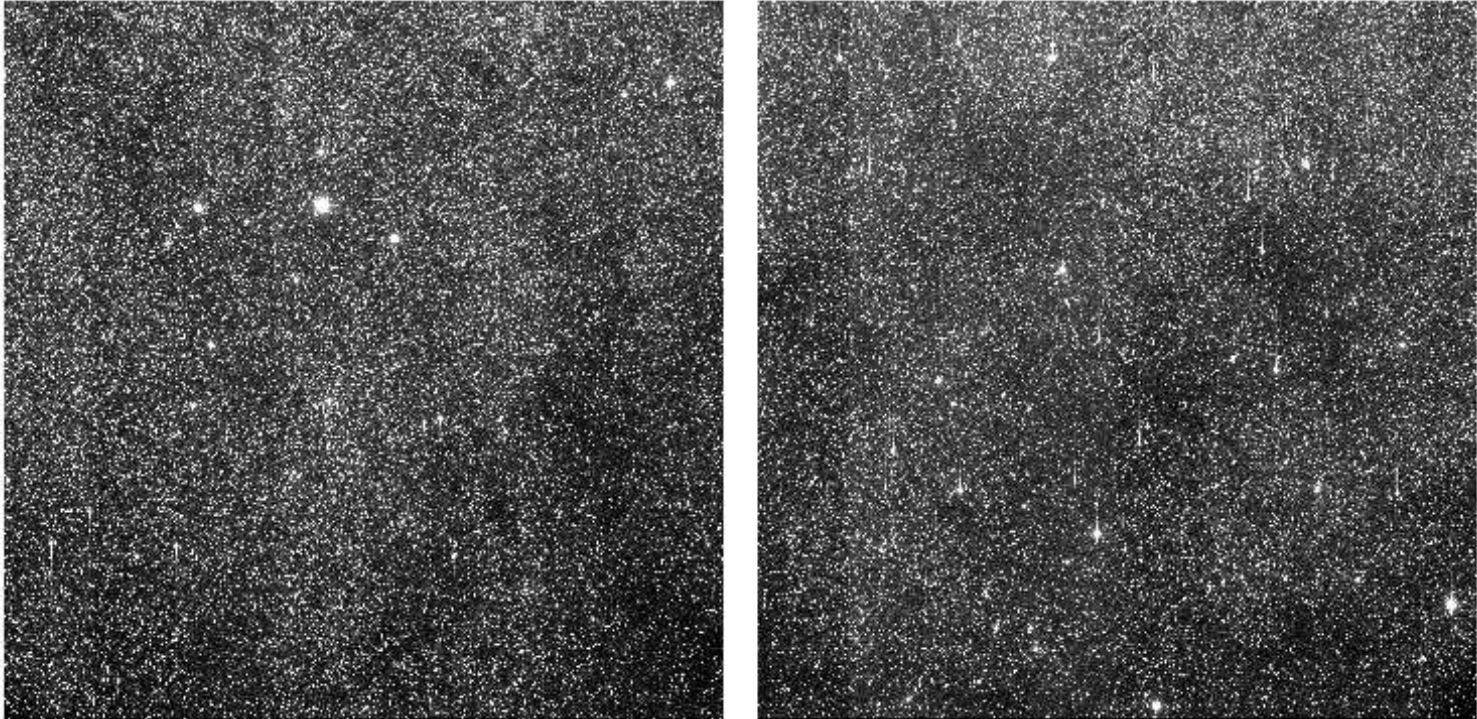
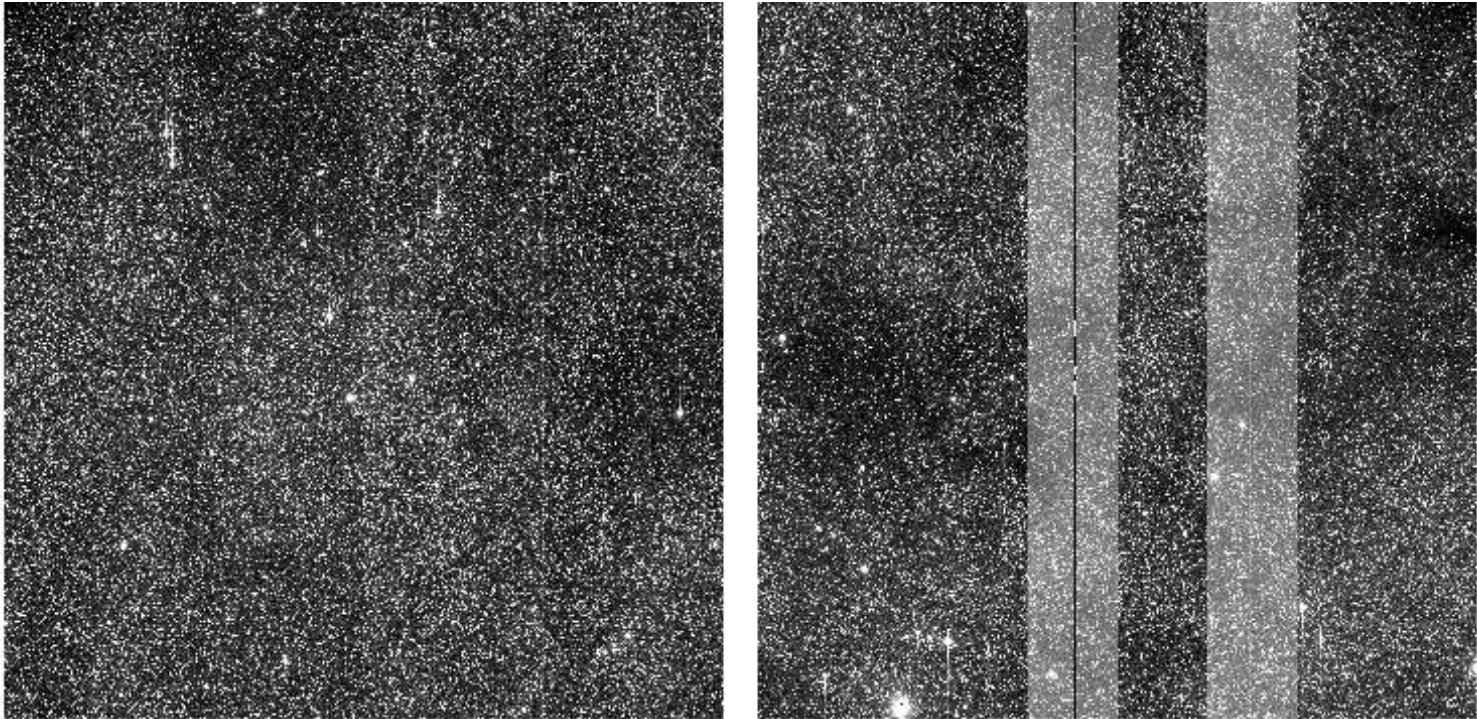
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kmts.20261006.065063.fits
BLG
OBJECT
BLG37
17:44:35.310
-35:22:10.60
60
1.15
20:09:58
I
2026-10-06T17:43:30
-109.23

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.5
-74.0
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3
0.0



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

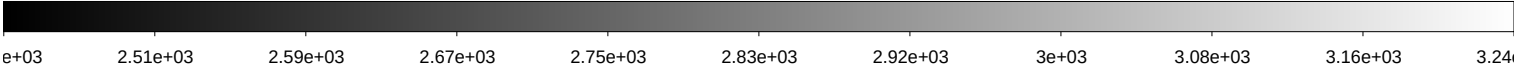
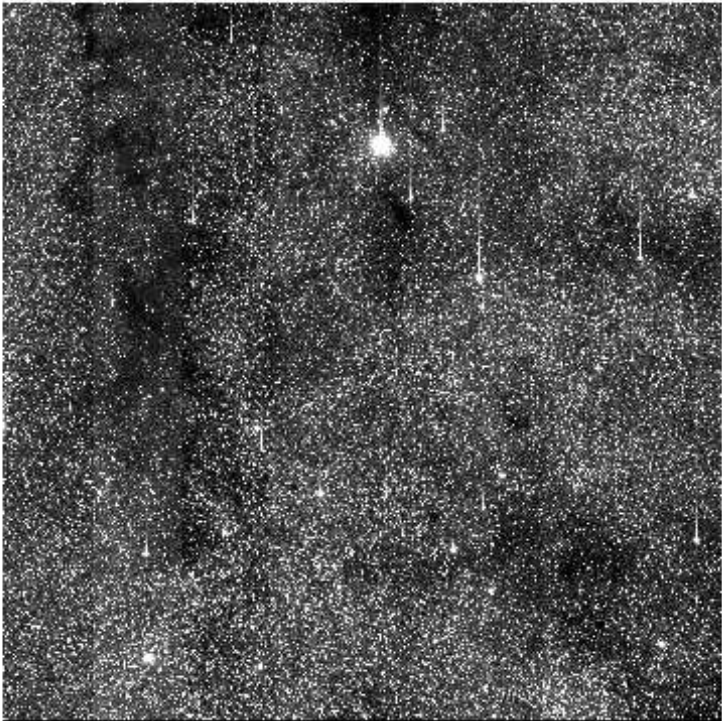
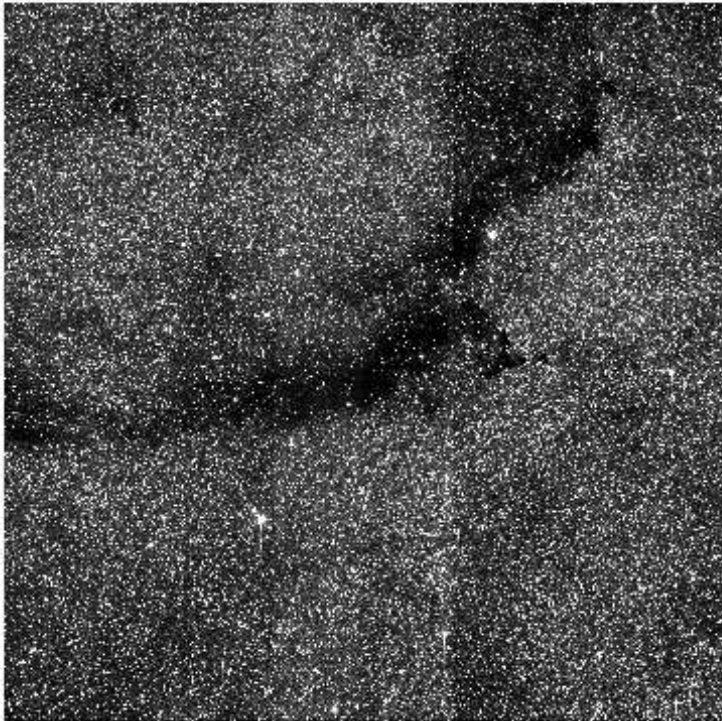
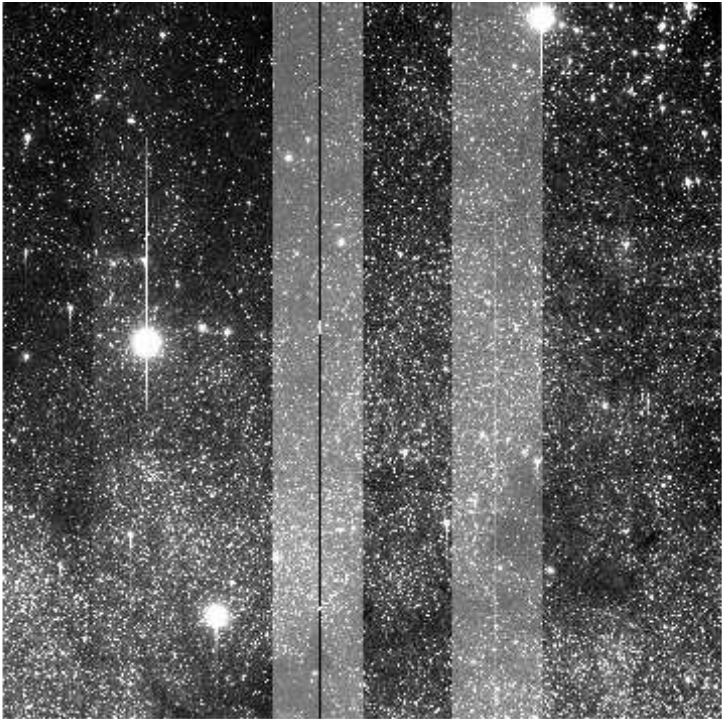
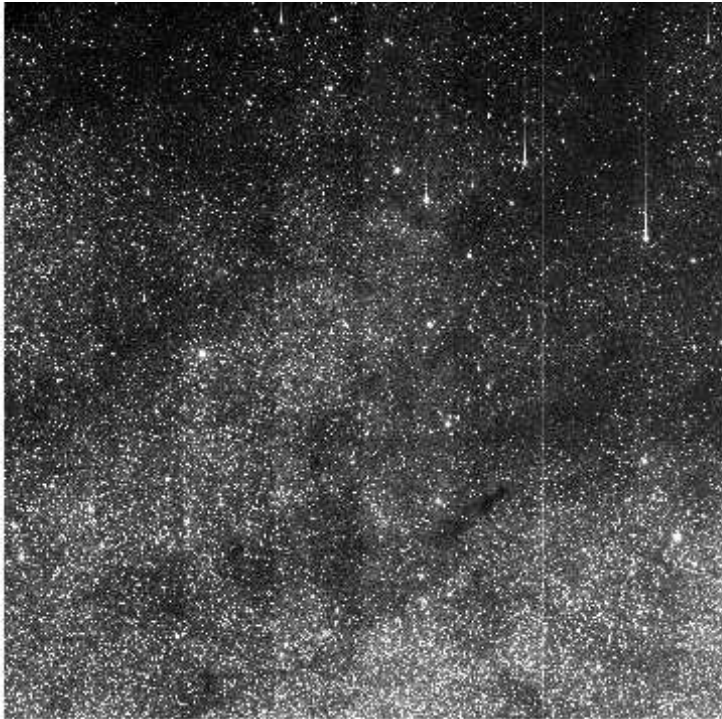
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kmts.20261006.065064.fits
BLG
OBJECT
BLG17
17:44:43.150
-33:15:10.70
60
1.16
20:12:08
I
2026-10-06T17:45:39
-109.2

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.9
-78.1
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3
0.0



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

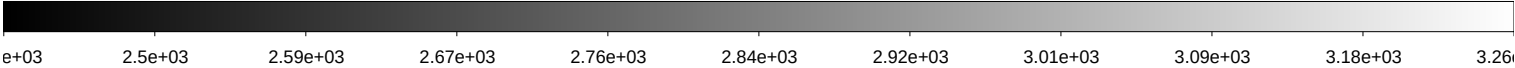
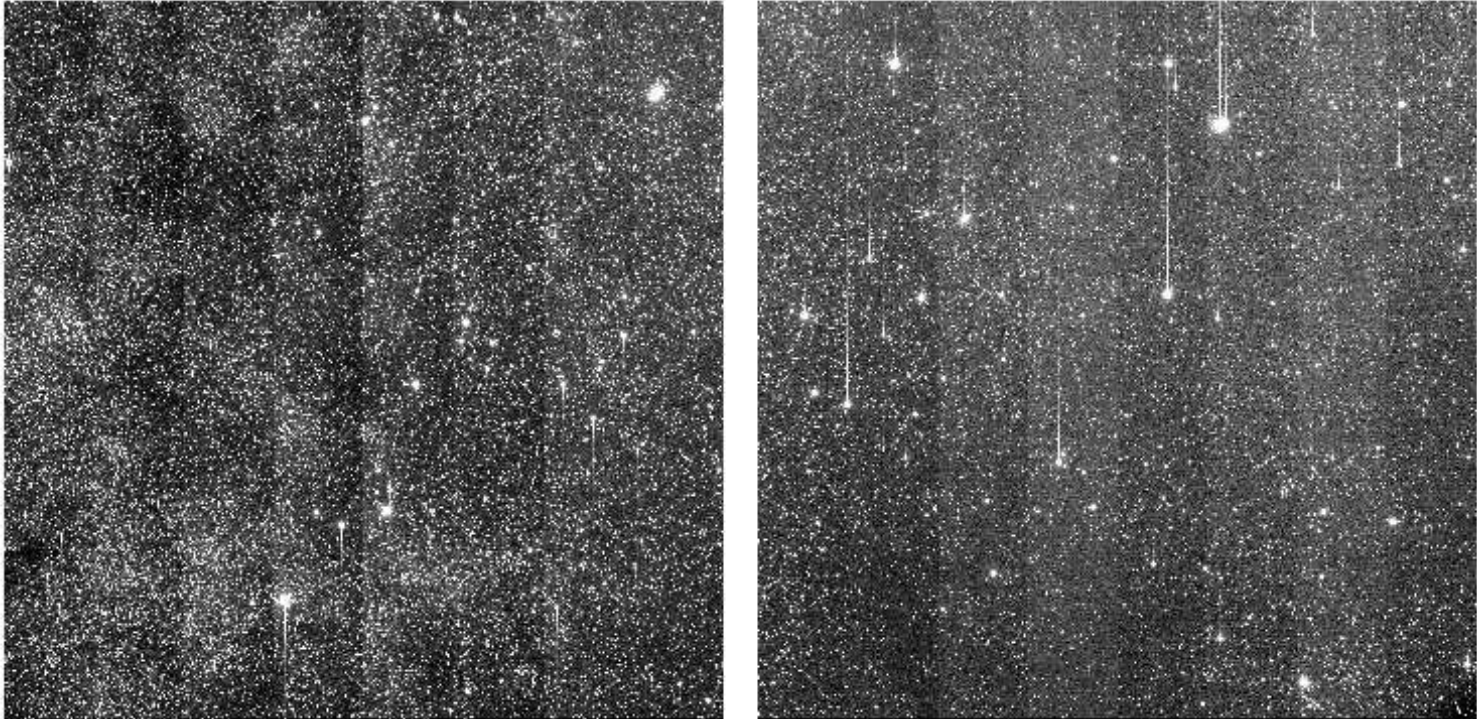
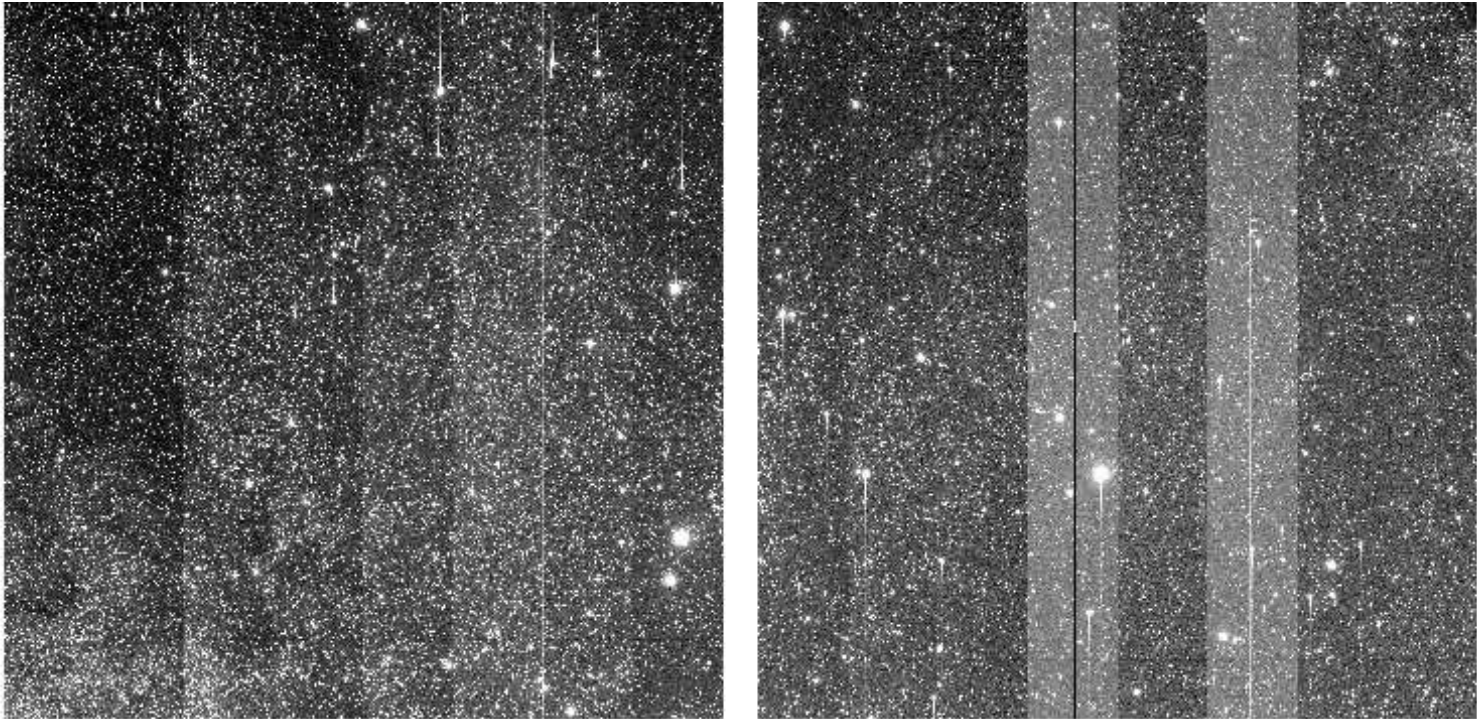
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kmts.20261006.065065.fits
BLG
OBJECT
BLG52
17:46:20.030
-29:42:40.60
60
1.17
20:14:18
I
2026-10-06T17:47:49
-109.18

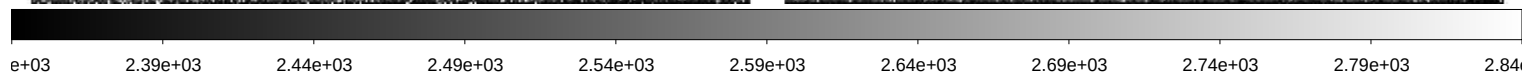
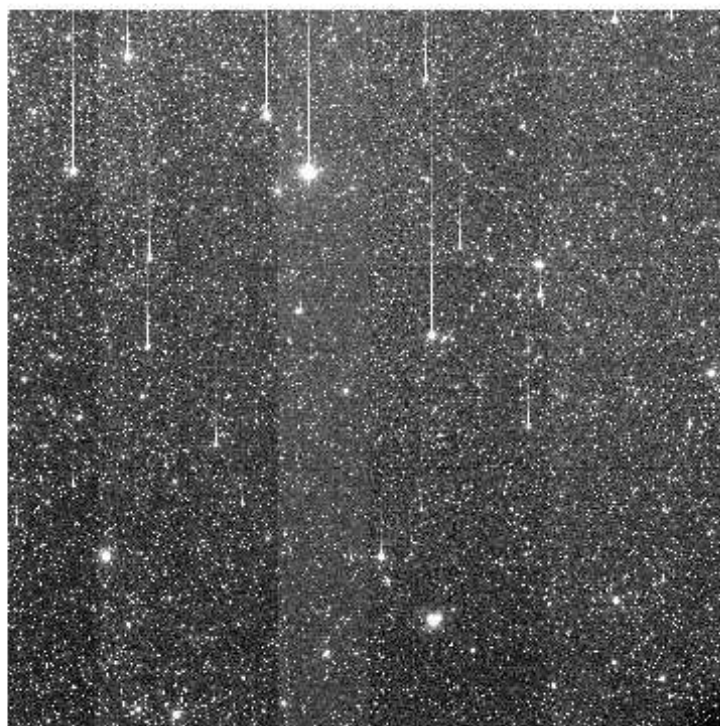
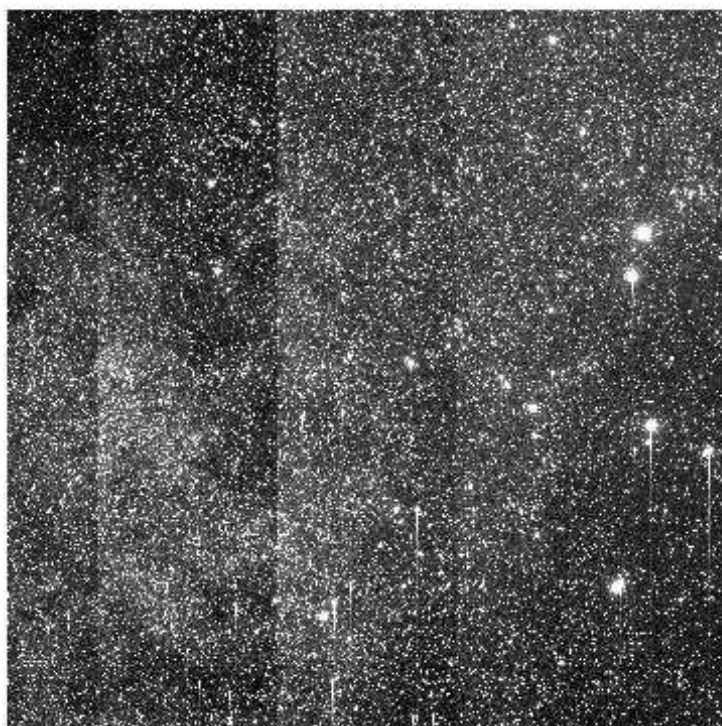
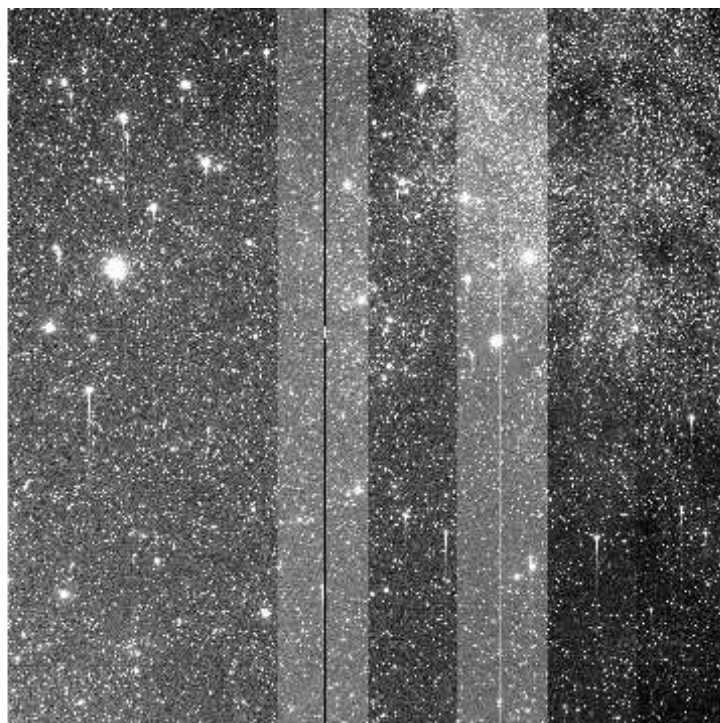
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.1
-84.9
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3
0.0



File Name	:	kmts.20261006.065066.fits	# 22 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG51	
RA	:	17:46:03.010	
DEC	:	-29:01:40.60	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	20:16:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T17:49:46	Weather
CCD Temperature	:	-109.17	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065067.fits

: BLG

: OBJECT

: BLG18

: 17:46:02.940

: -26:45:10.50

: 60

: 1.19

: 20:18:26

: I

: 2026-10-06T17:51:56

: -109.18

23 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.3

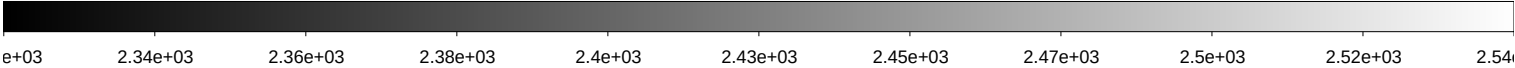
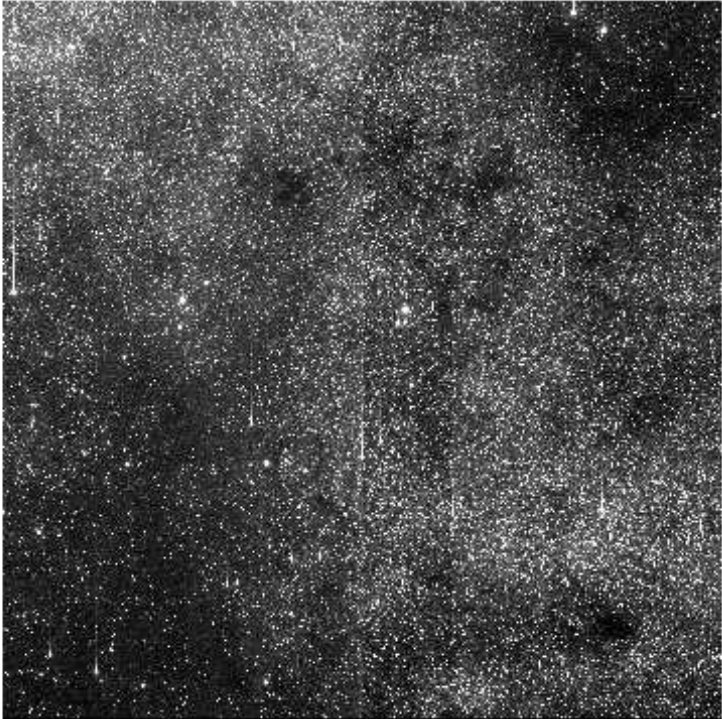
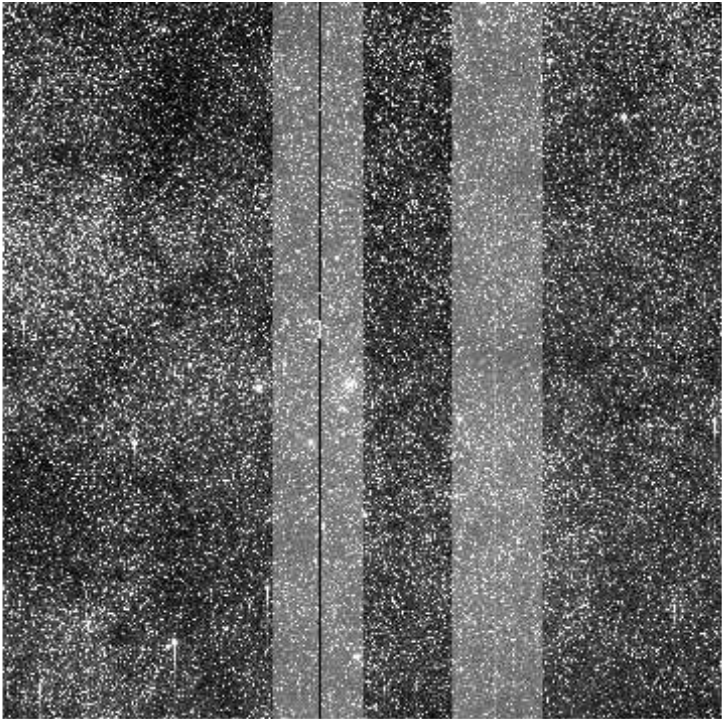
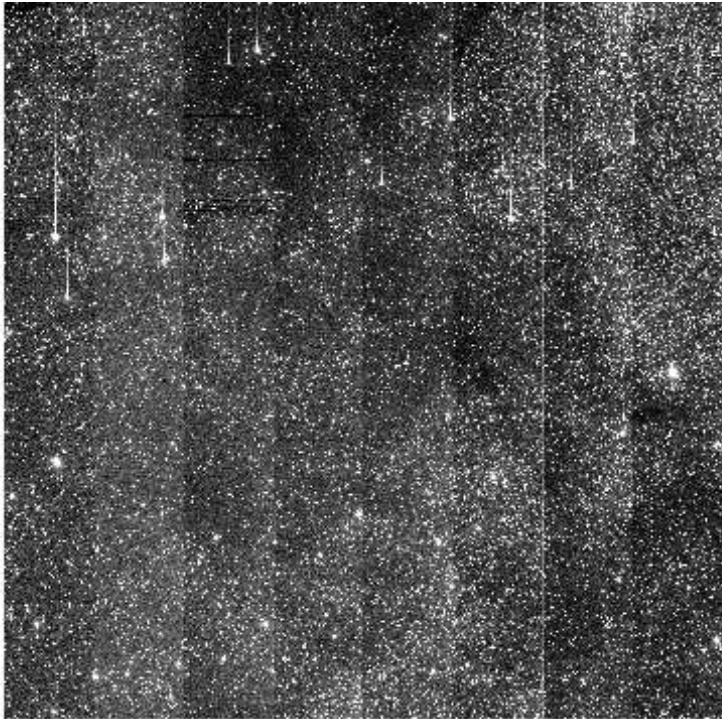
: -89.8

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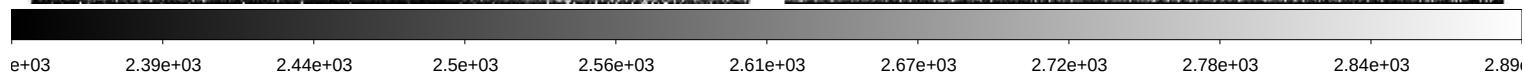
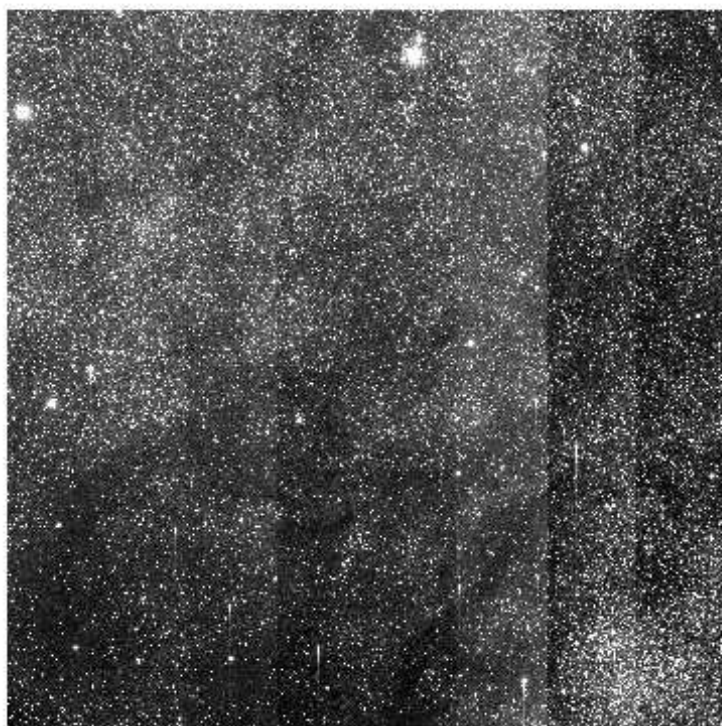
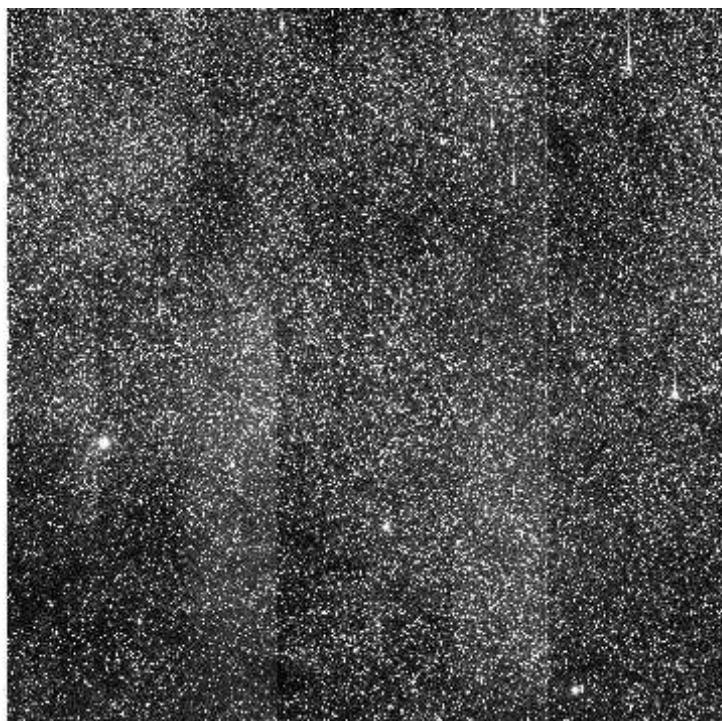
: 3

: 0.0

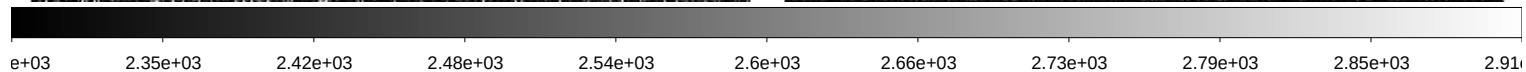
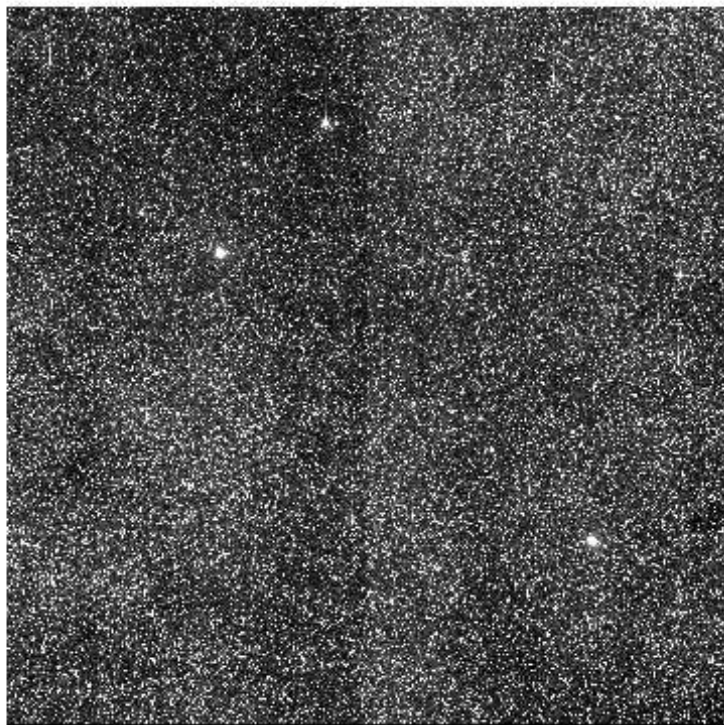
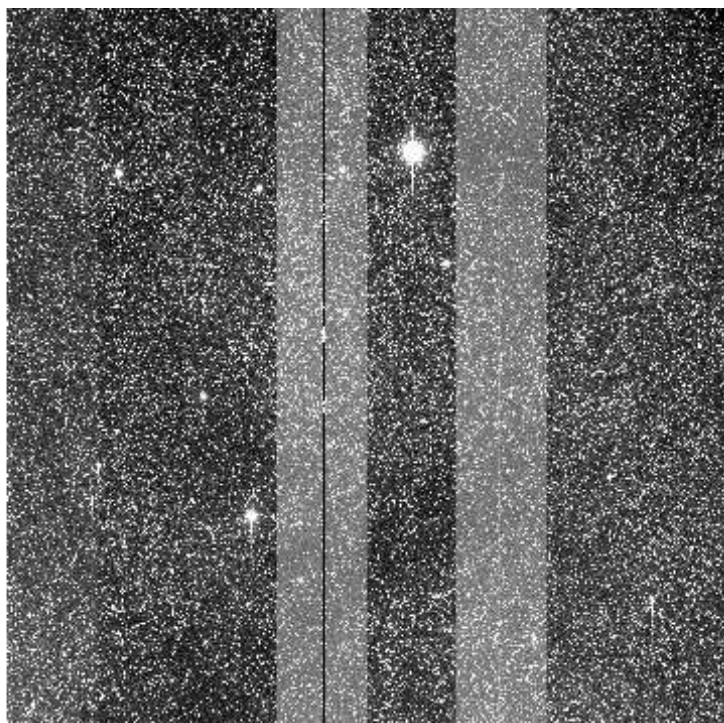


File Name	:	kmts.20261006.065068.fits	# 24 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:02.880	
DEC	:	-24:40:10.70	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	20:20:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T17:53:55	Weather
CCD Temperature	:	-109.17	Moon Effect

24 / 164



ALT	:	54.9
AZ	:	-96.2
Image Issue	:	—
CHIP	:	—
Weather	:	3
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

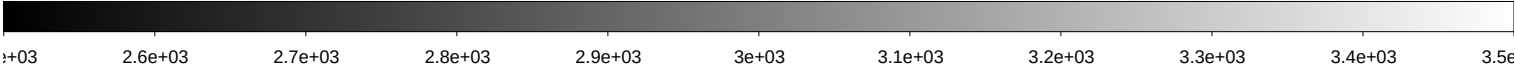
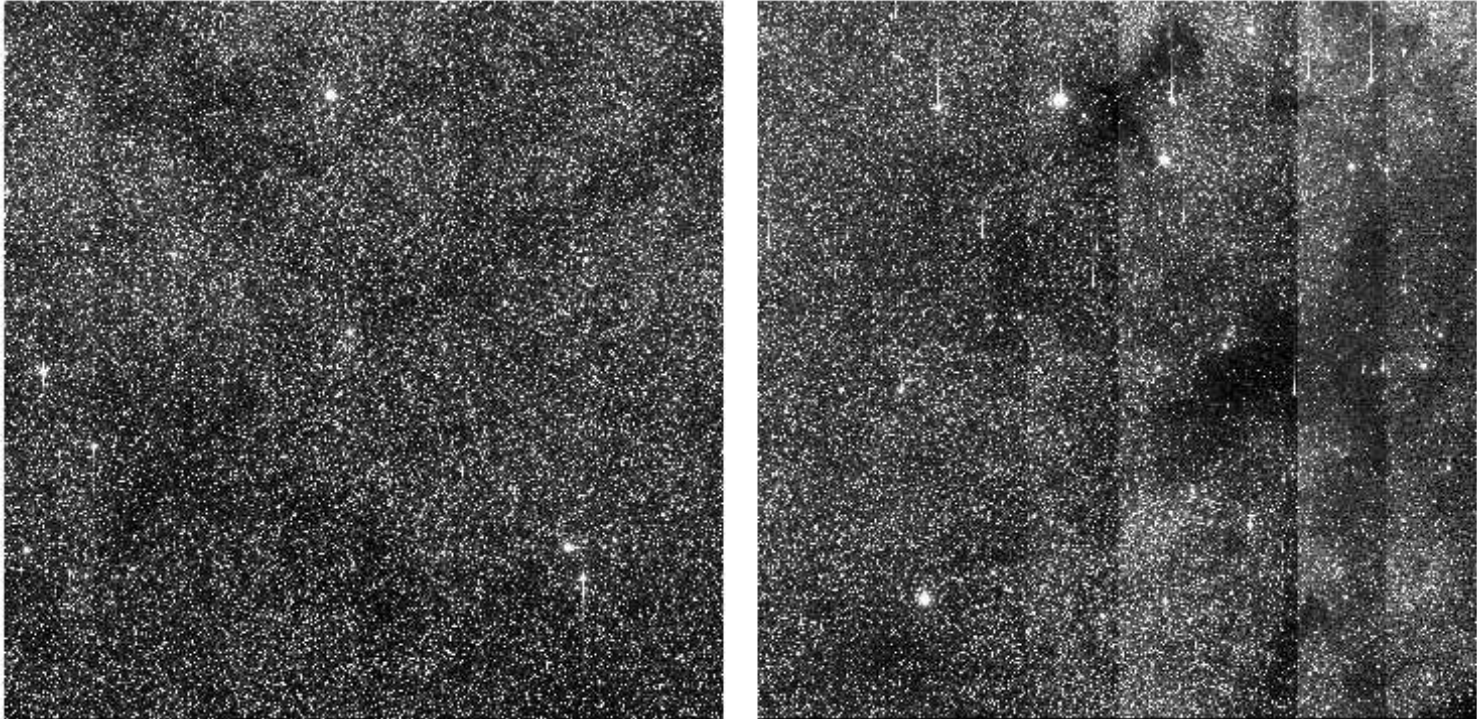
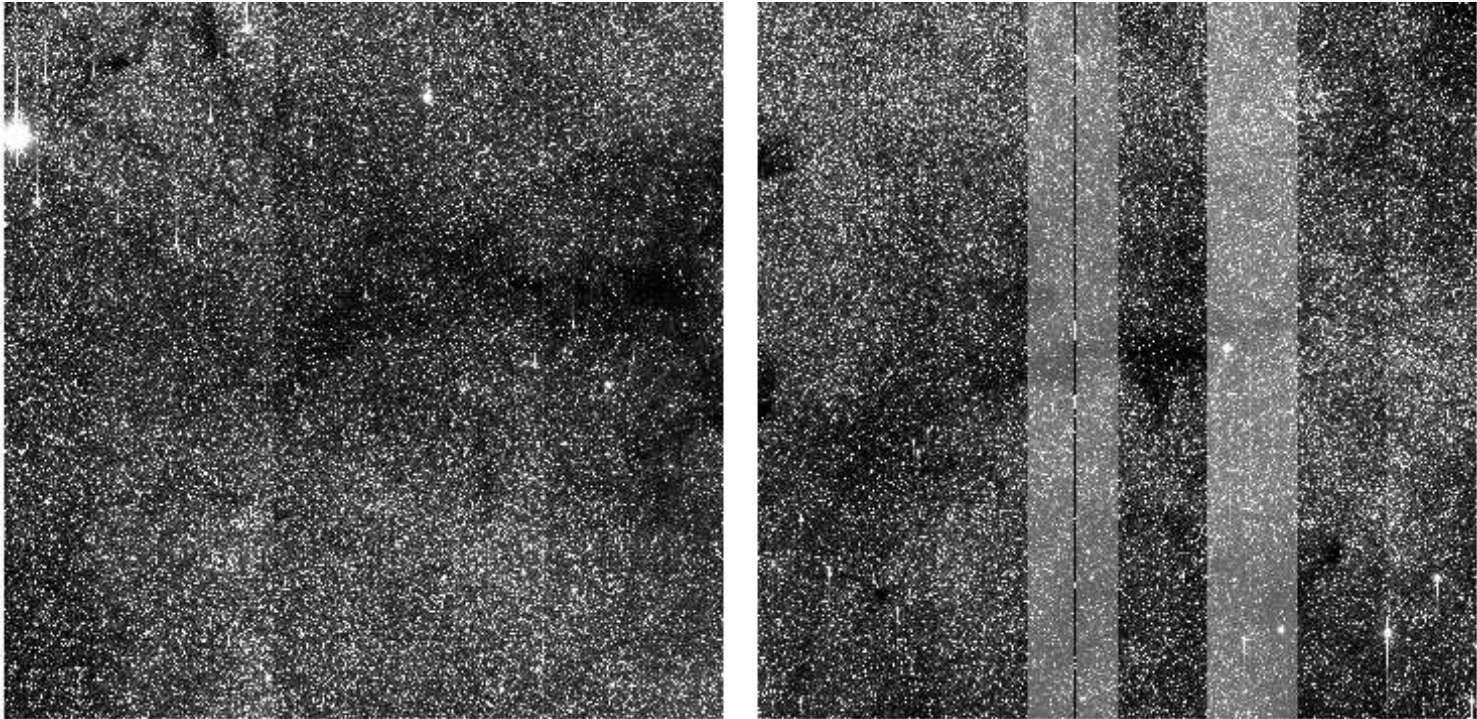
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kmts.20261006.065070.fits
BLG
OBJECT
BLG01
17:54:27.070
-31:08:10.50
60
1.17
20:24:45
I
2026-10-06T17:58:14
-109.13

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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58.9
-82.0
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3
0.0



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

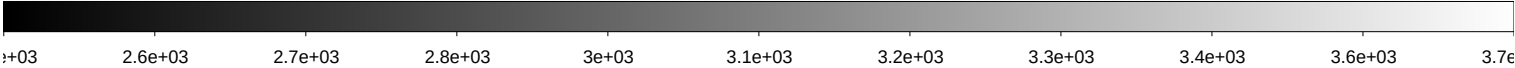
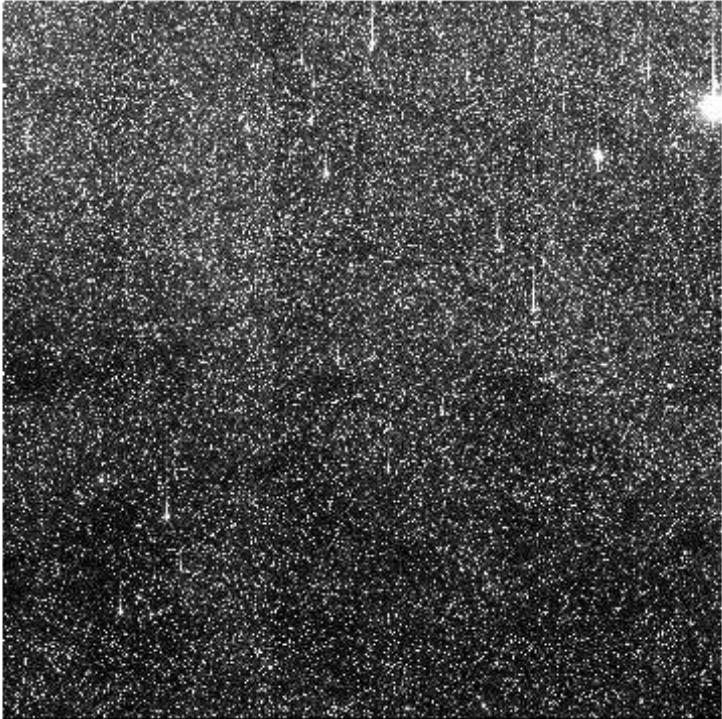
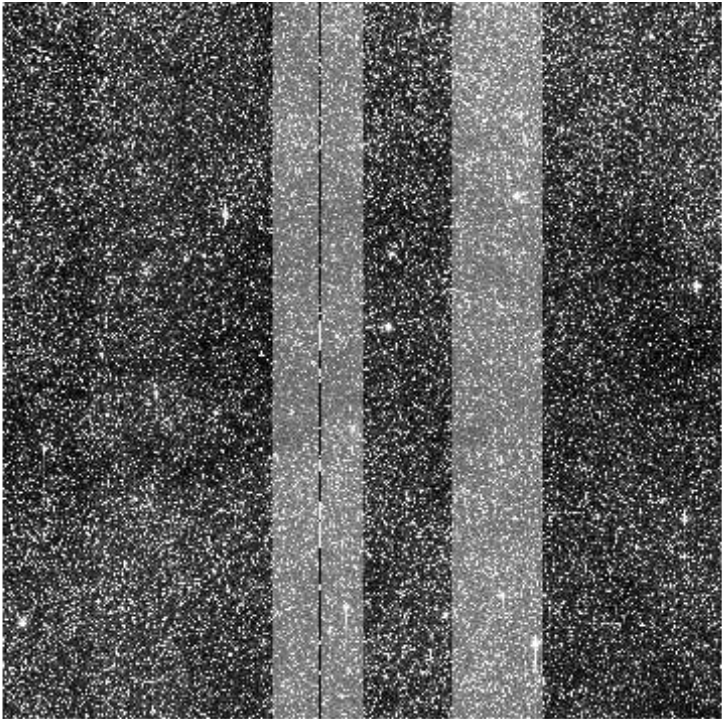
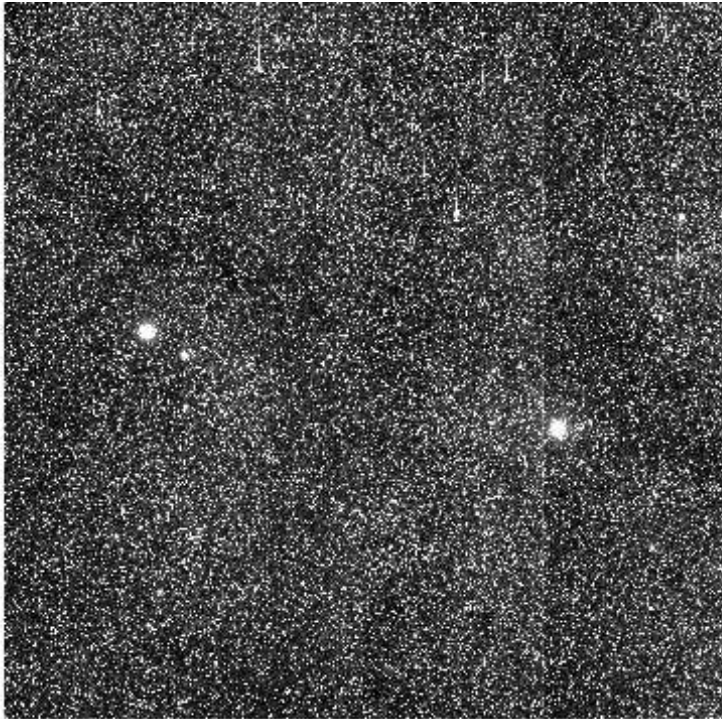
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kmts.20261006.065071.fits
BLG
OBJECT
BLG04
18:03:53.200
-30:03:10.50
60
1.15
20:26:55
I
2026-10-06T18:00:24
-109.2

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

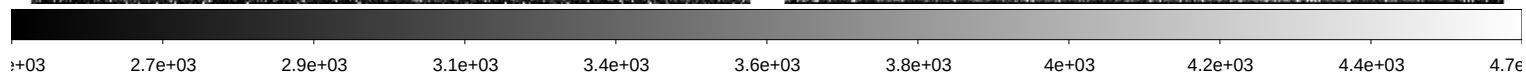
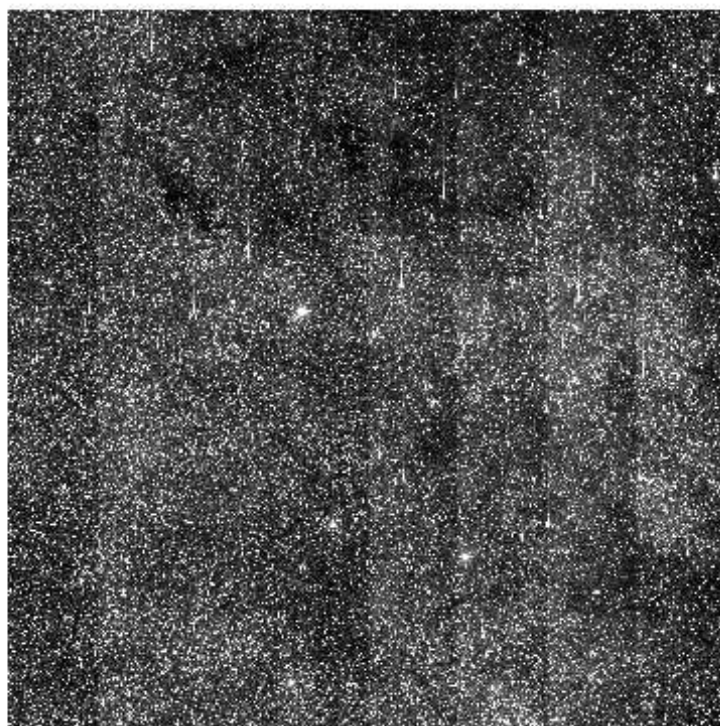
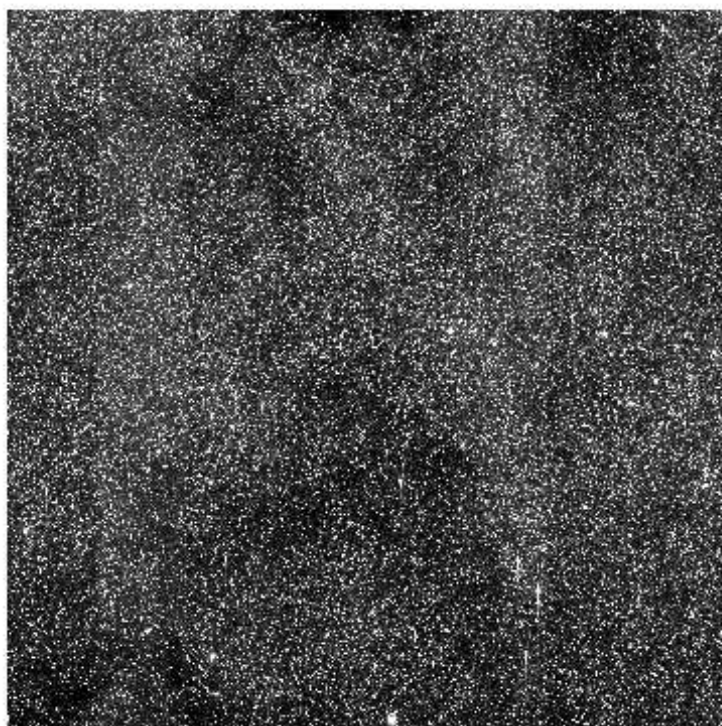
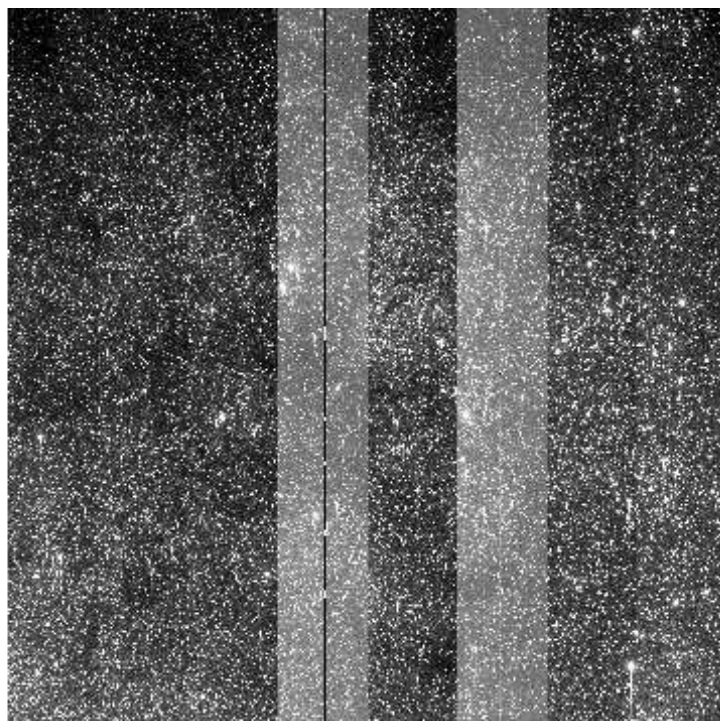
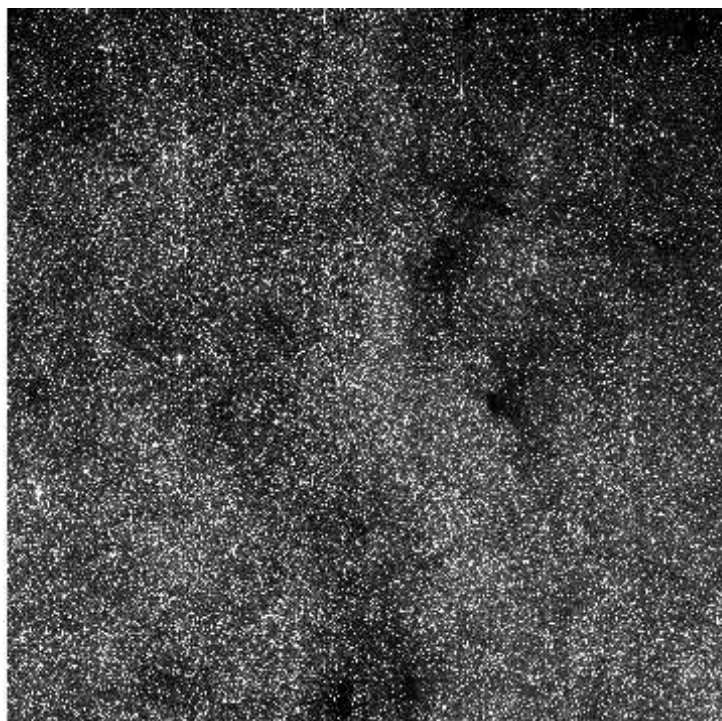
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60.2
-84.8
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0.0



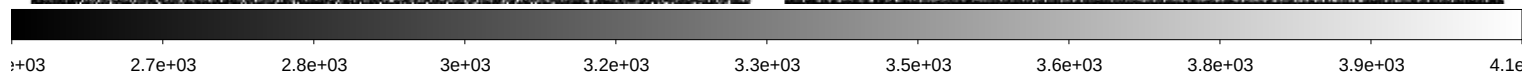
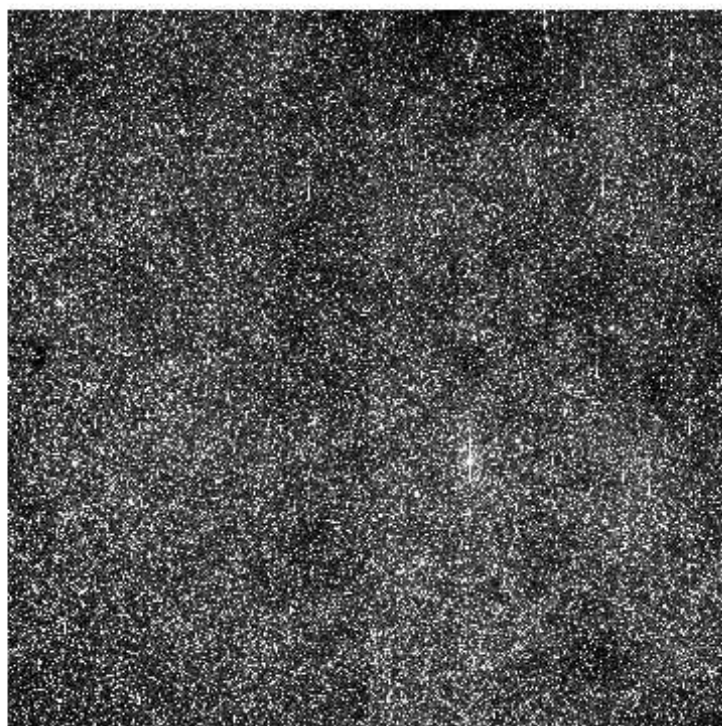
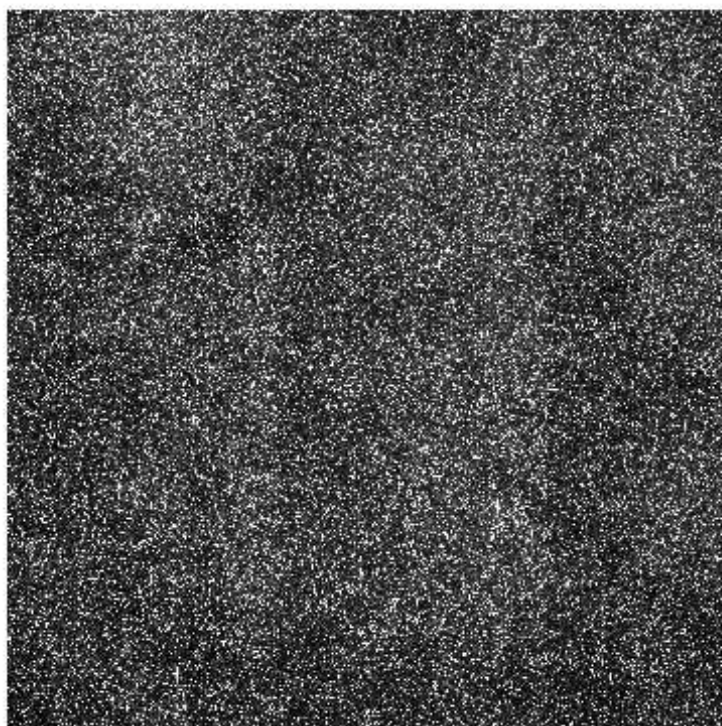
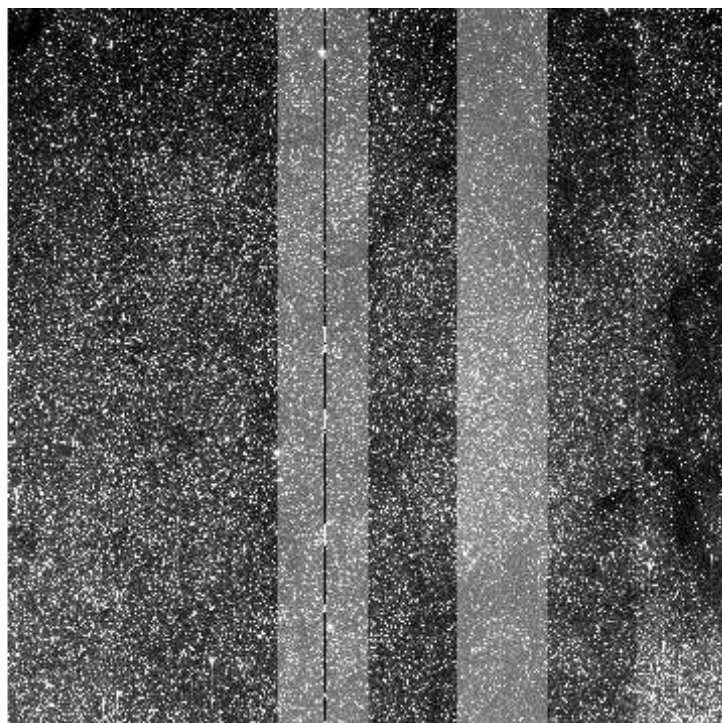
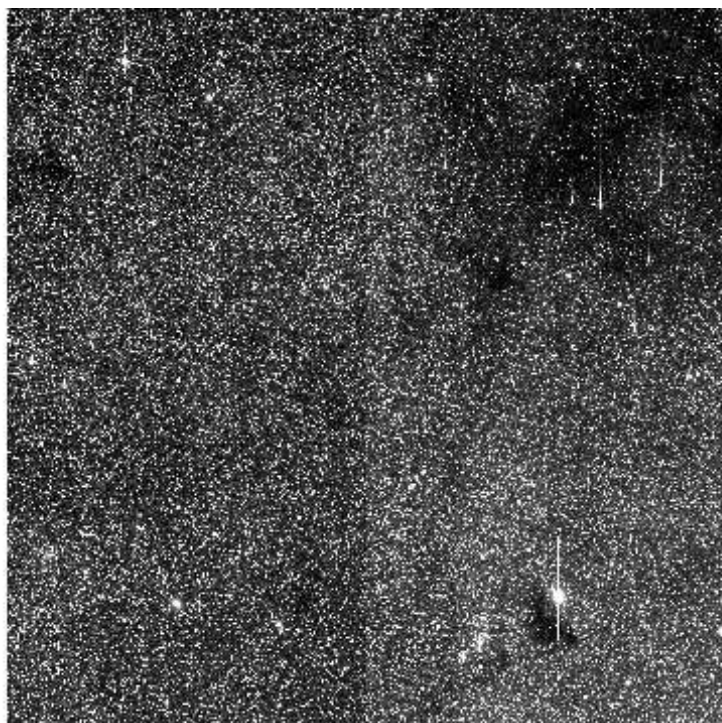
File Name	:	kmts.20261006.065072.fits	# 28 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:10.010	
DEC	:	-29:09:10.50	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	20:29:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T18:02:33	Weather
CCD Temperature	:	-109.23	Moon Effect

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File Name	:	kmts.20261006.065073.fits	# 29 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.980	
DEC	:	-28:04:10.60	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	20:31:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T18:04:43	Weather
CCD Temperature	:	-109.26	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

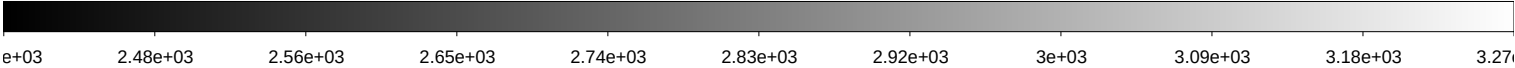
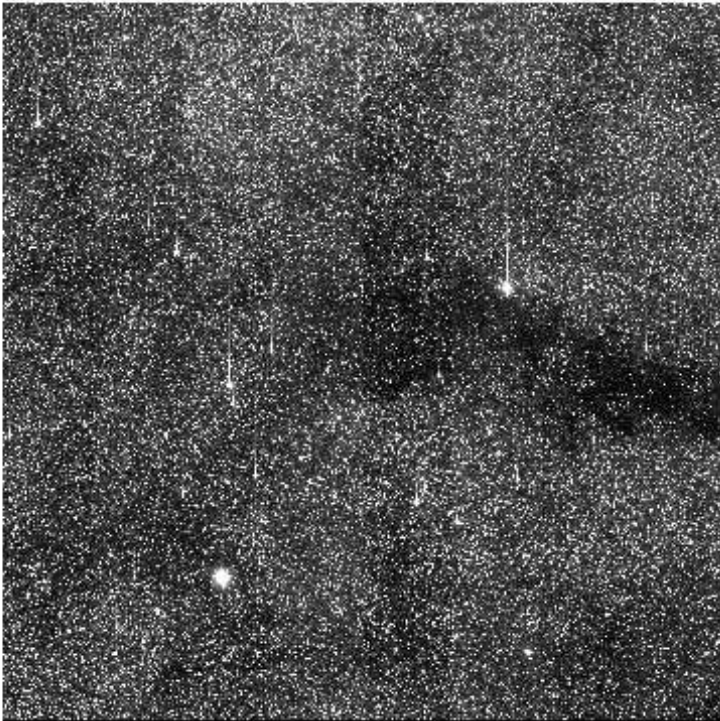
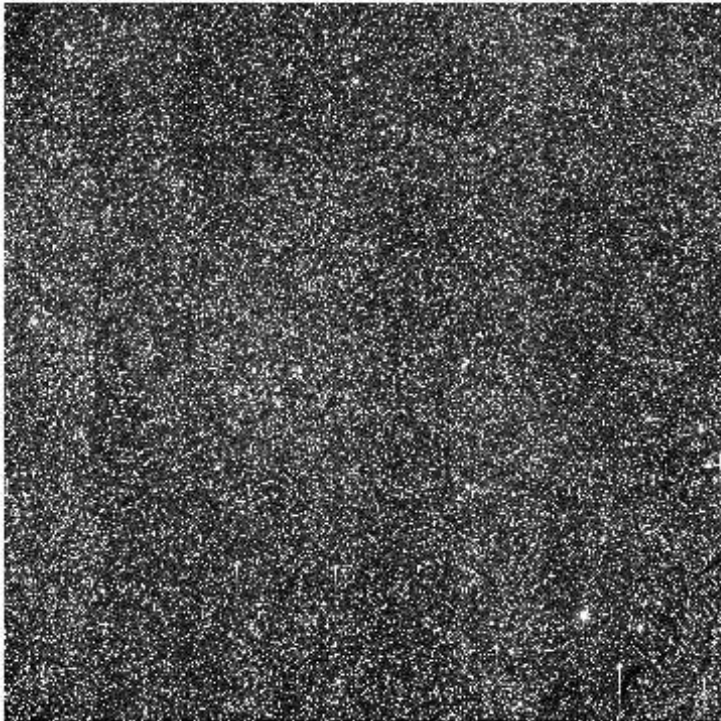
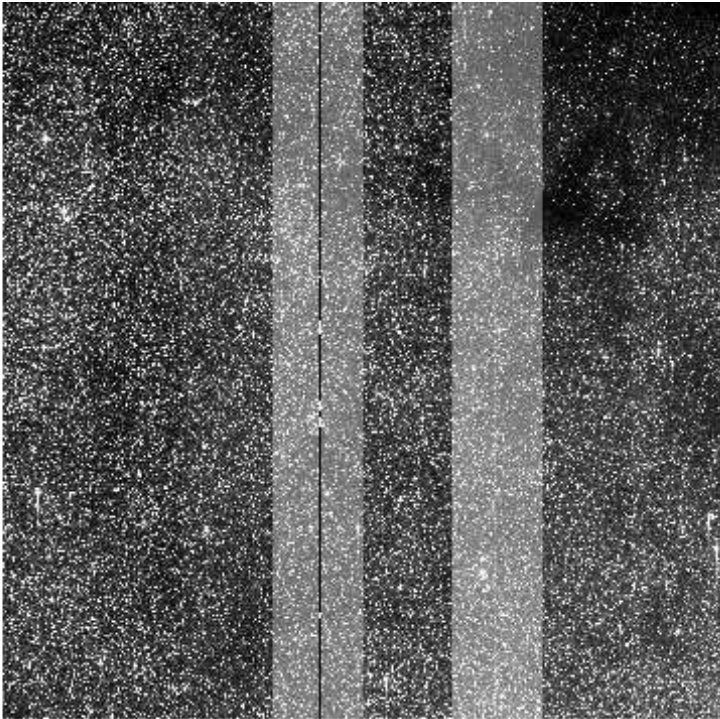
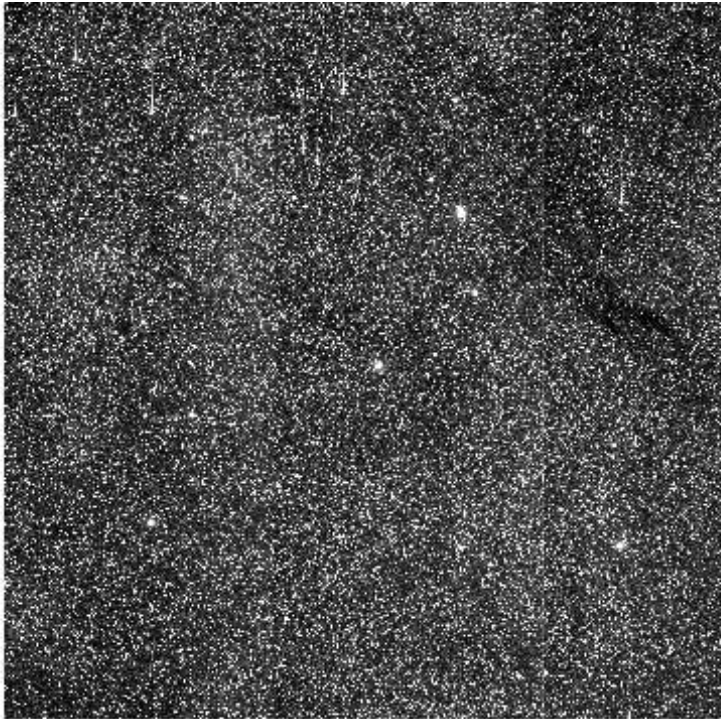
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kmts.20261006.065074.fits
BLG
OBJECT
BLG22
17:54:27.120
-33:15:10.80
60
1.19
20:33:26
I
2026-10-06T18:06:54
-109.27

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

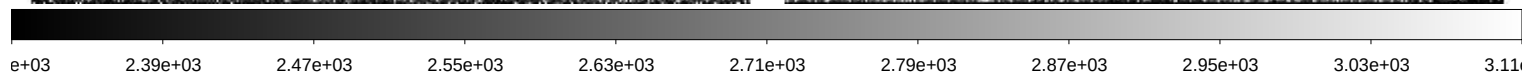
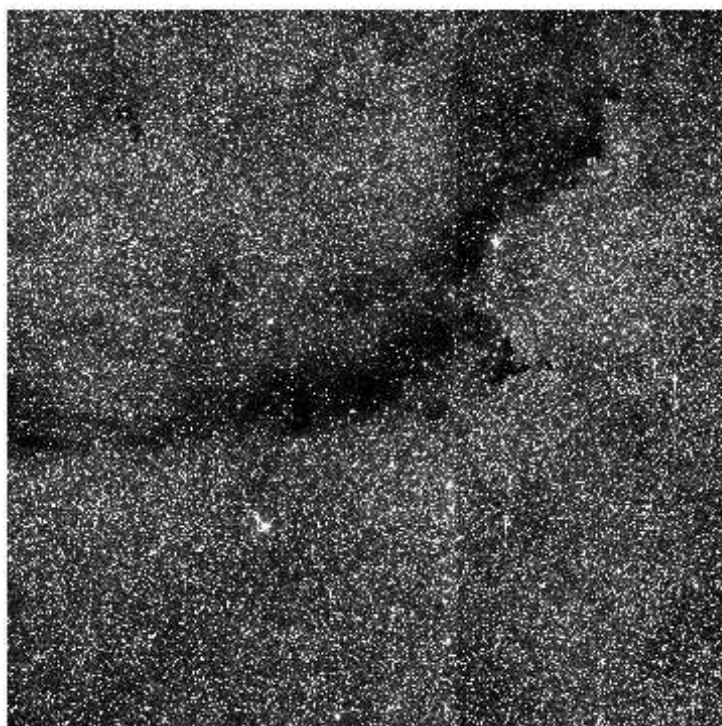
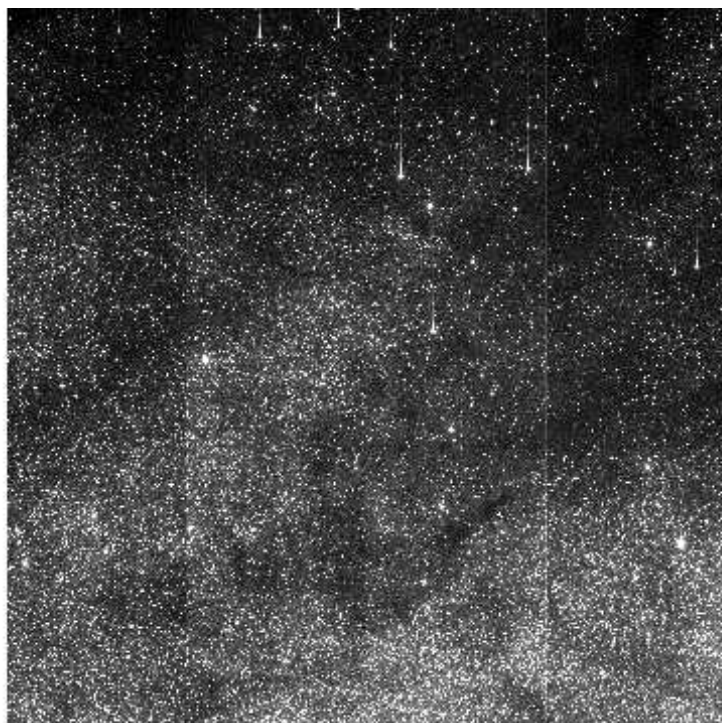
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57.5
-77.4
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3
0.0



File Name	:	kmts.20261006.065075.fits	# 31 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:42.840	
DEC	:	-33:15:10.60	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	20:35:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T18:09:03	Weather
CCD Temperature	:	-109.28	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

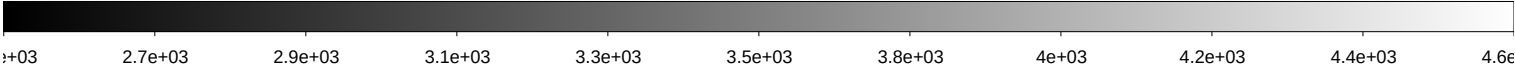
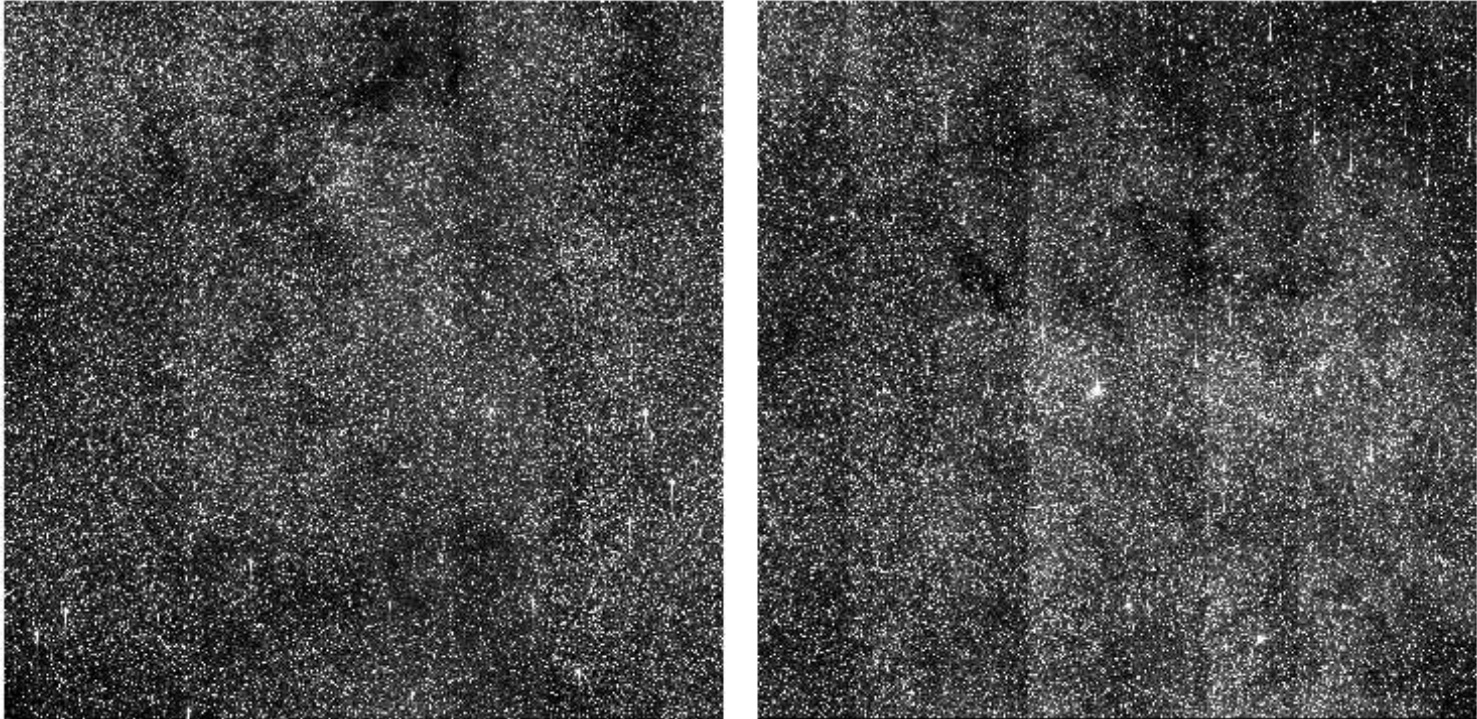
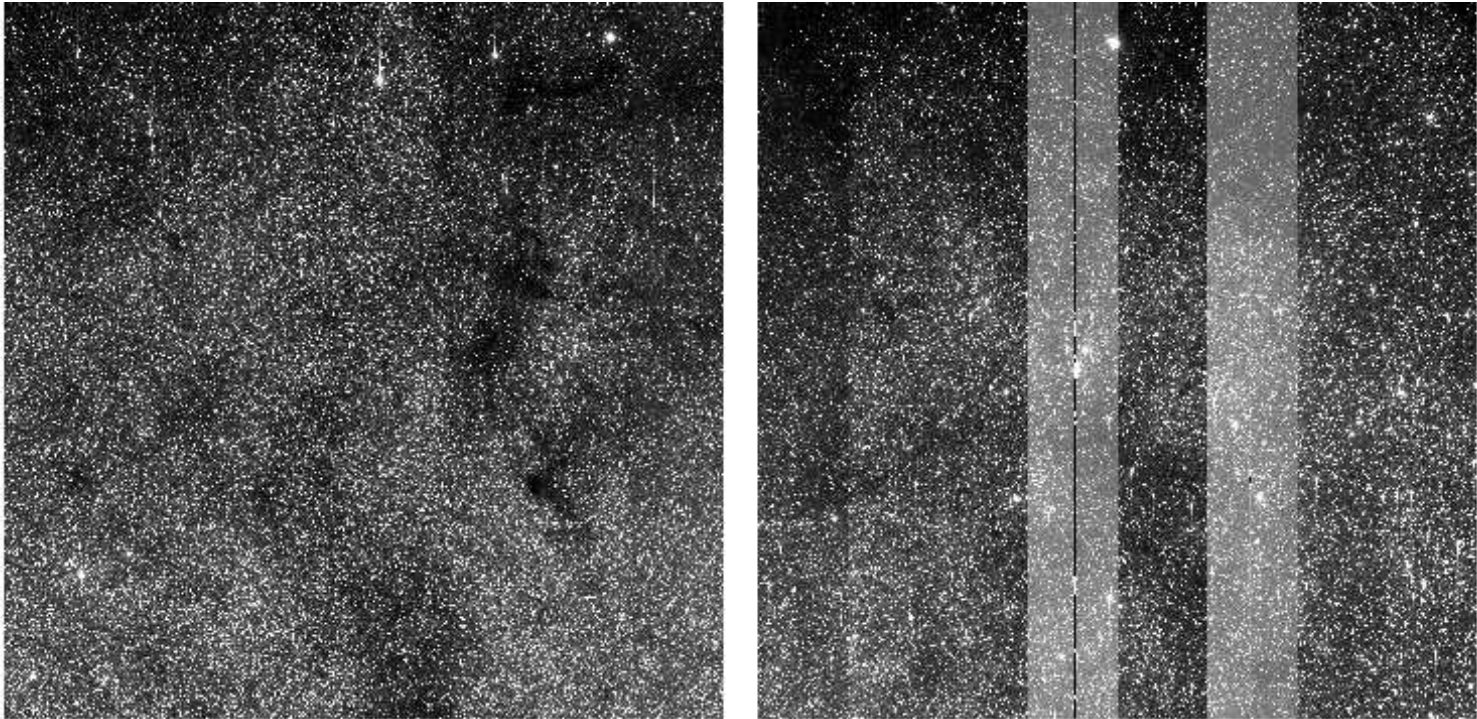
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kmts.20261006.065076.fits
BLG
OBJECT
BLG02
17:54:26.900
-29:01:40.70
60
1.21
20:37:44
I
2026-10-06T18:11:11
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

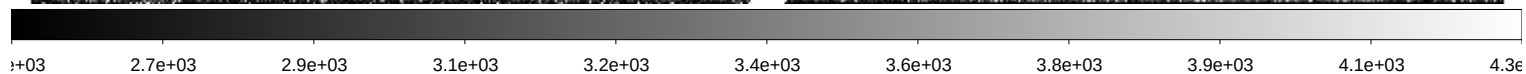
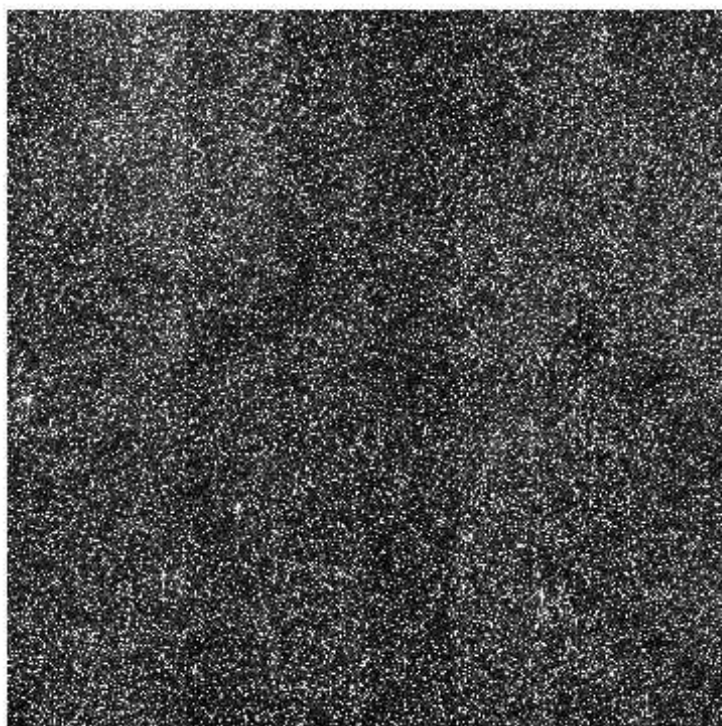
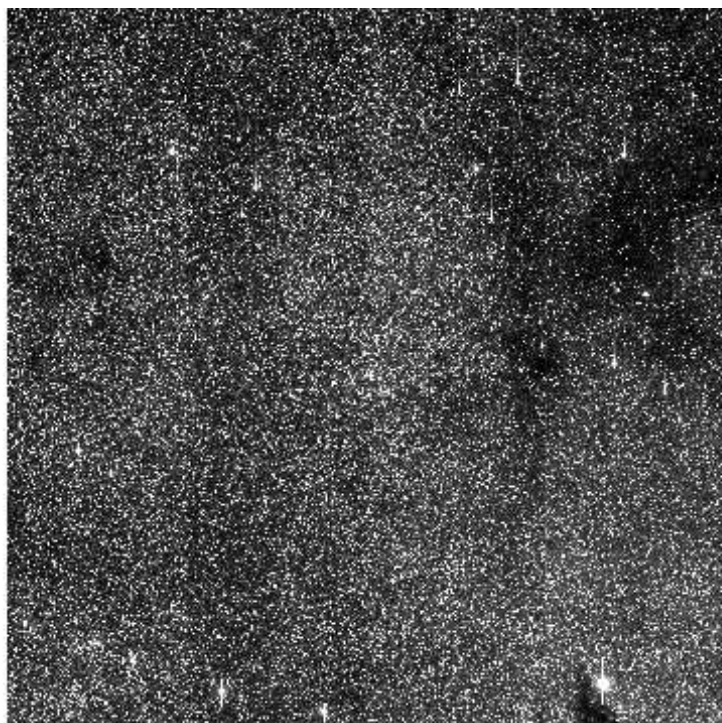
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55.7
-84.6
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3
0.0



File Name	:	kmts.20261006.065077.fits	# 33 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.960	
DEC	:	-27:56:40.70	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	20:39:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T18:13:20	Weather
CCD Temperature	:	-109.31	Moon Effect

33 / 164



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

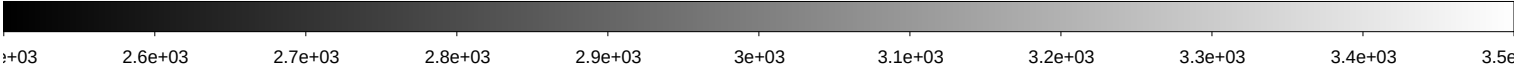
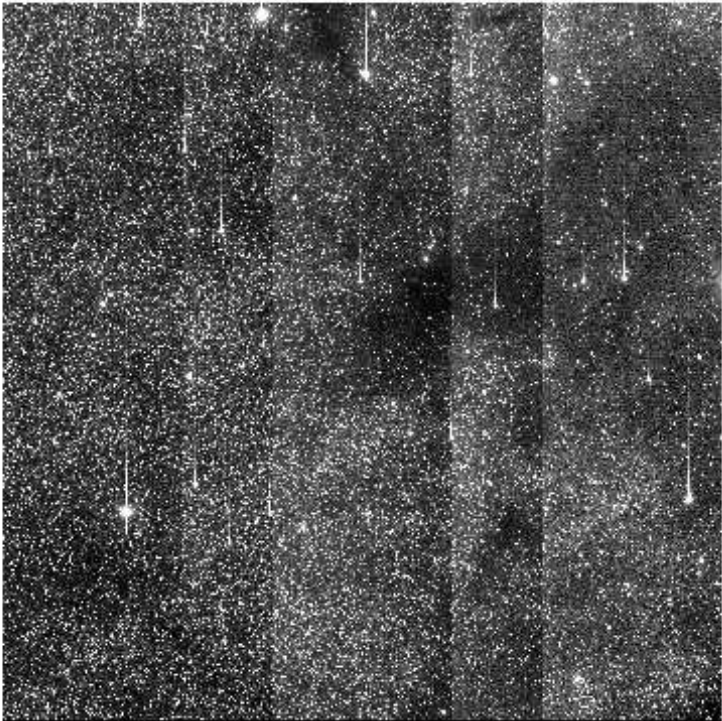
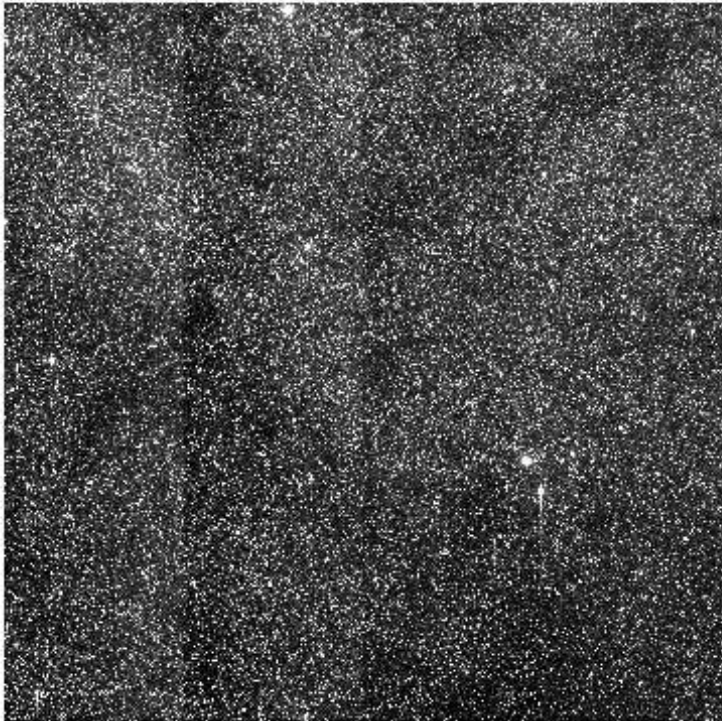
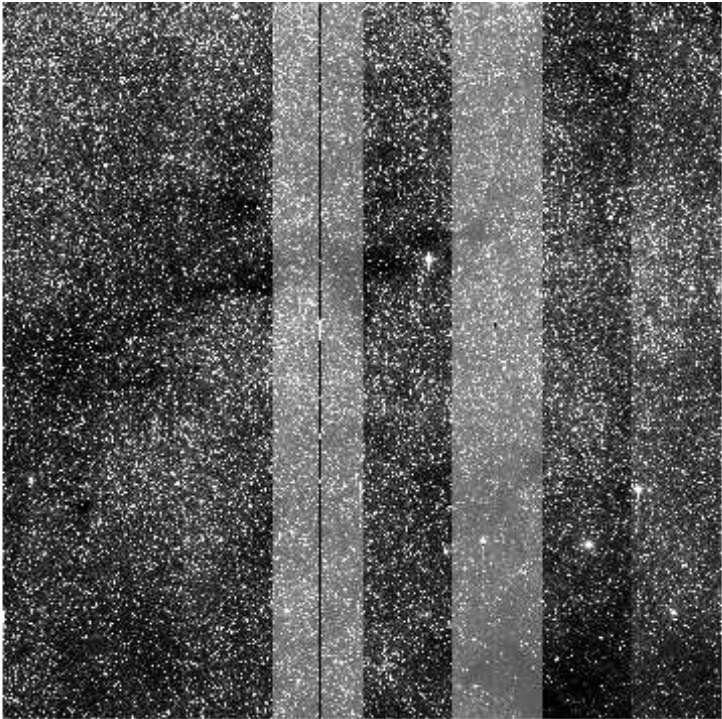
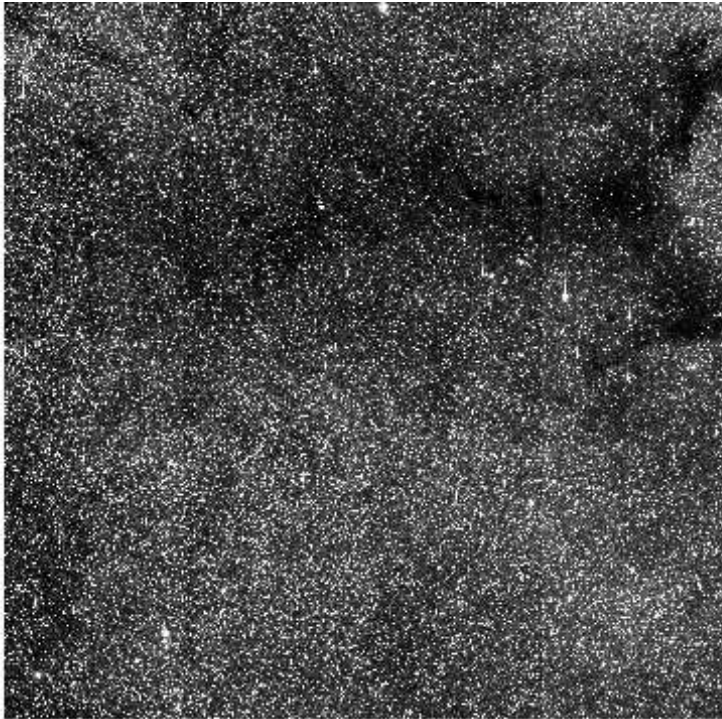
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kmts.20261006.065078.fits
BLG
OBJECT
BLG41
17:54:09.870
-31:15:40.60
60
1.22
20:42:03
I
2026-10-06T18:15:29
-109.35

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.3
-80.3
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3
0.0



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

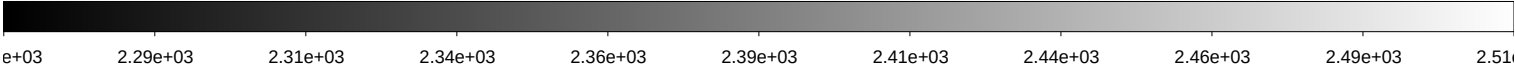
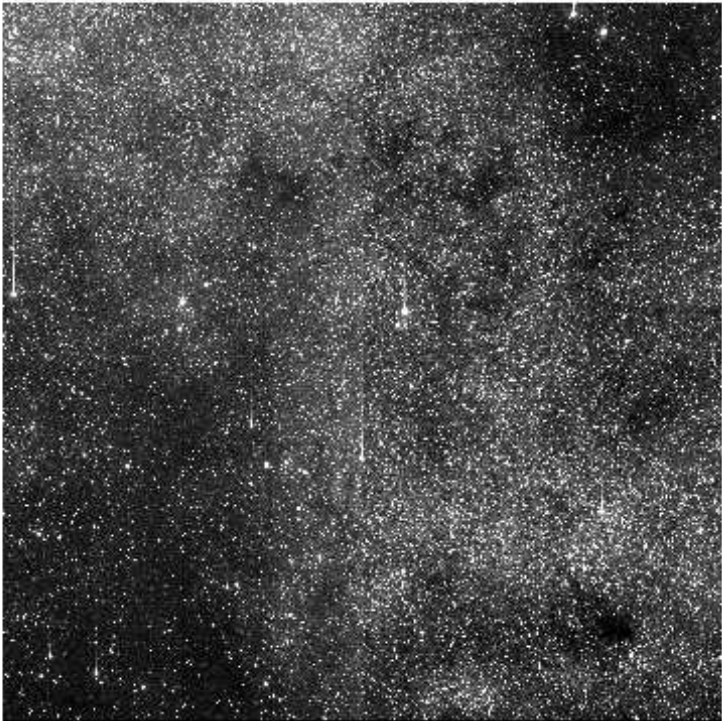
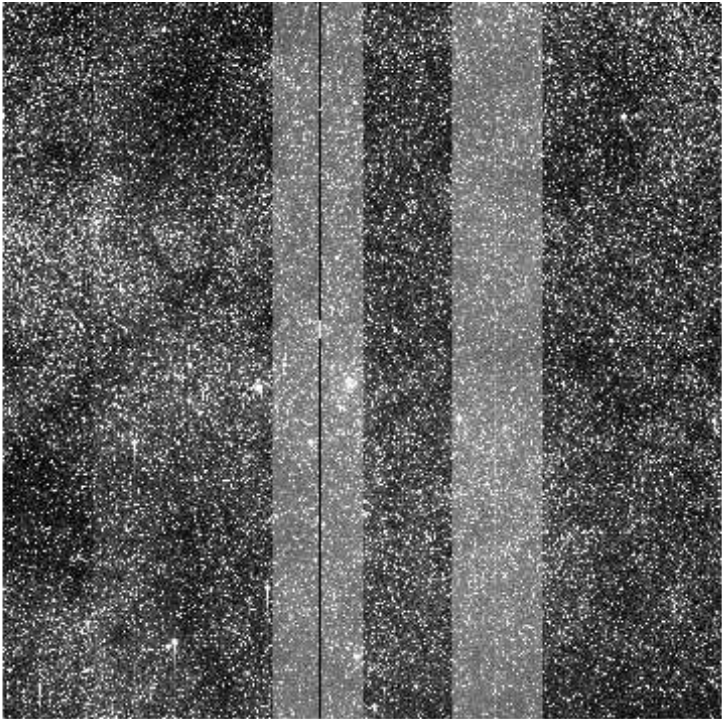
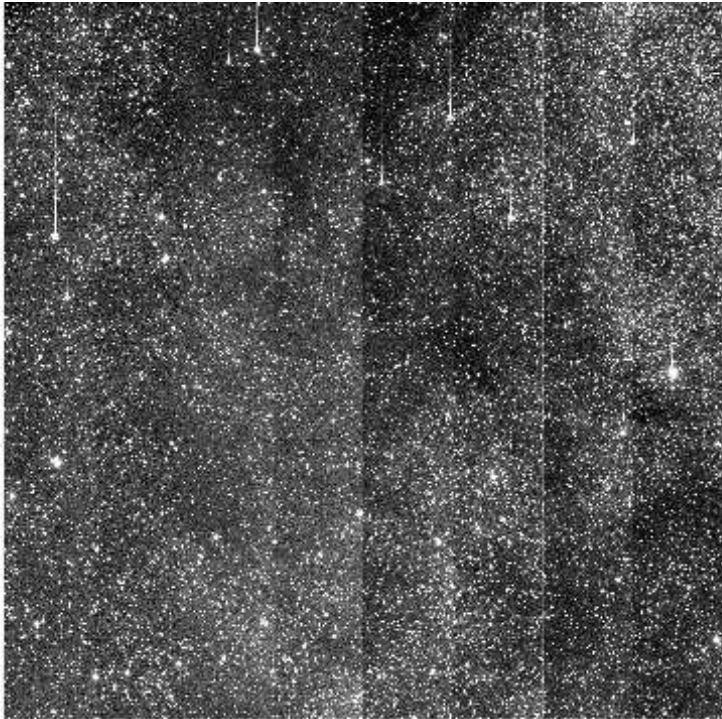
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kmts.20261006.065079.fits
BLG
OBJECT
BLG18
17:46:02.340
-26:45:10.90
60
1.27
20:44:13
I
2026-10-06T18:17:40
-109.41

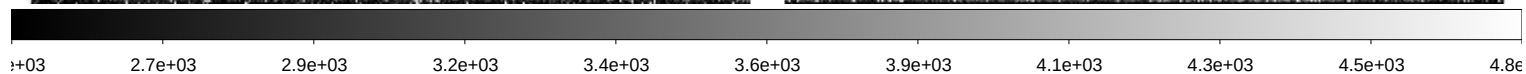
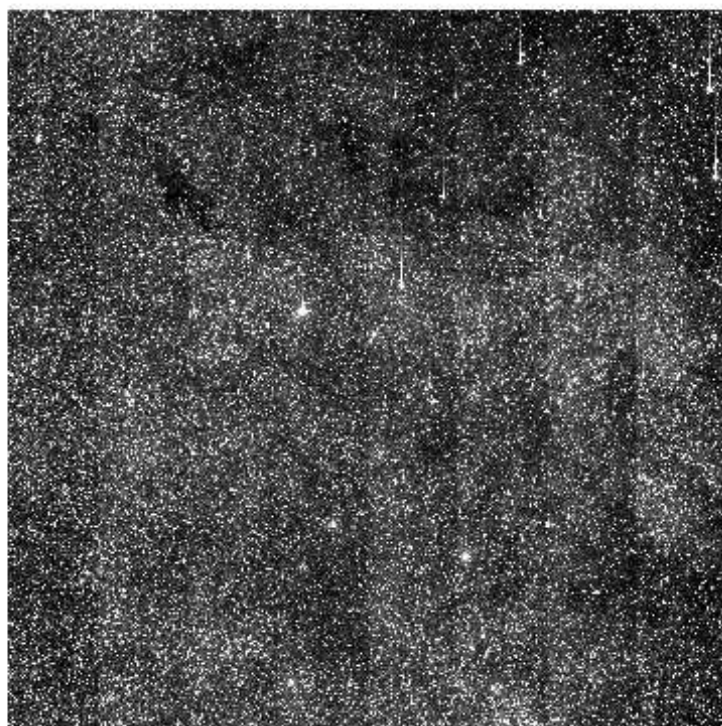
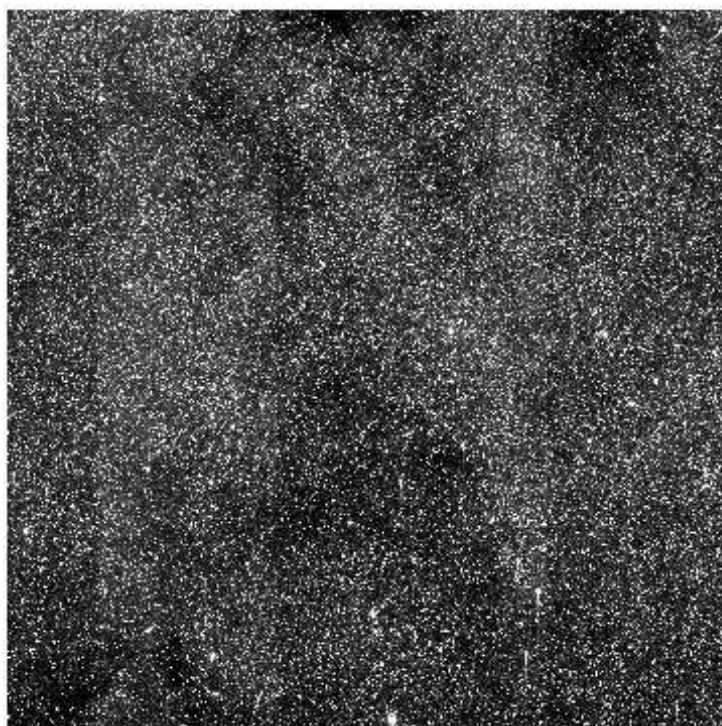
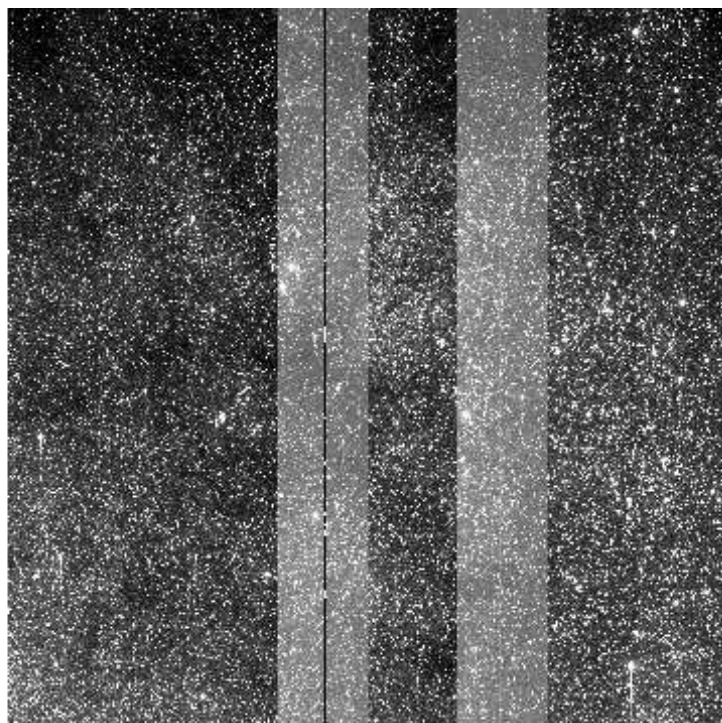
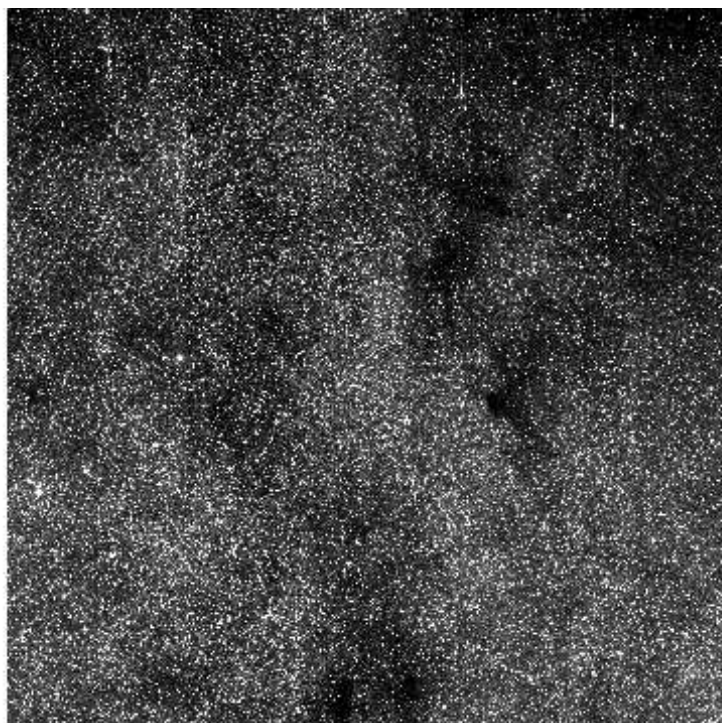
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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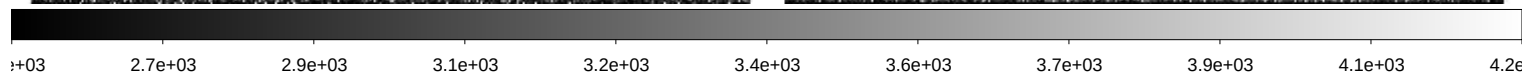
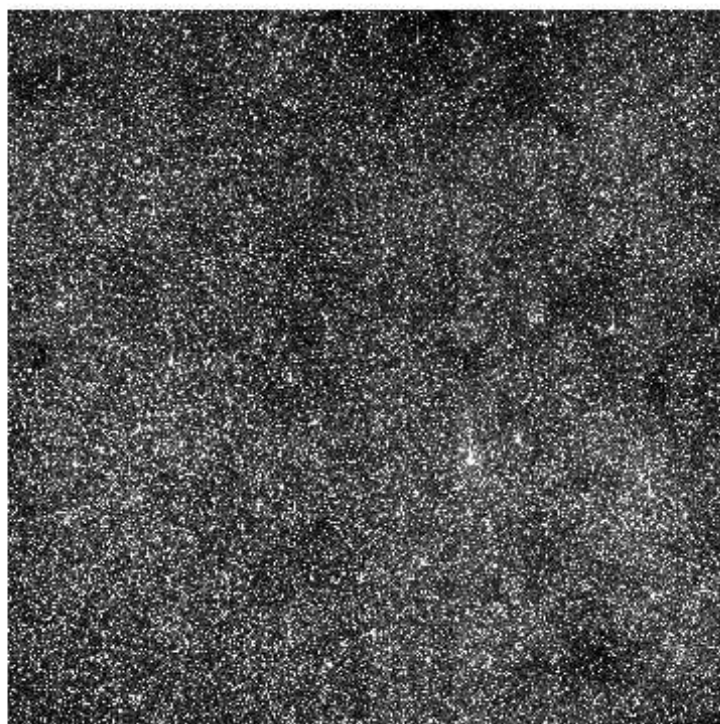
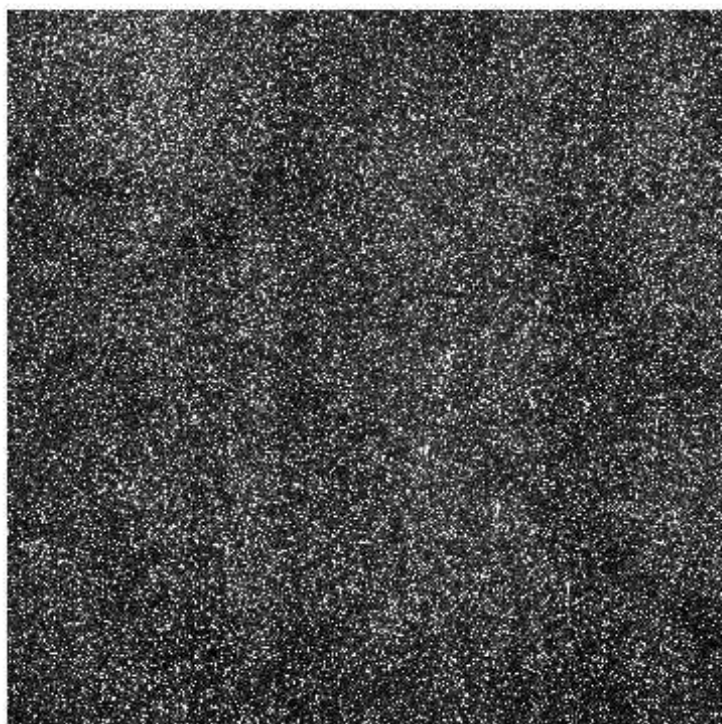
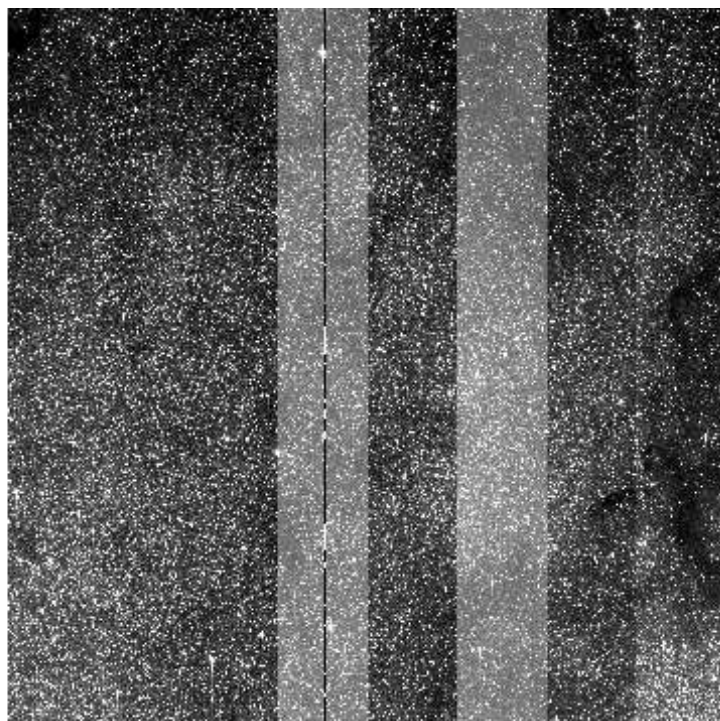
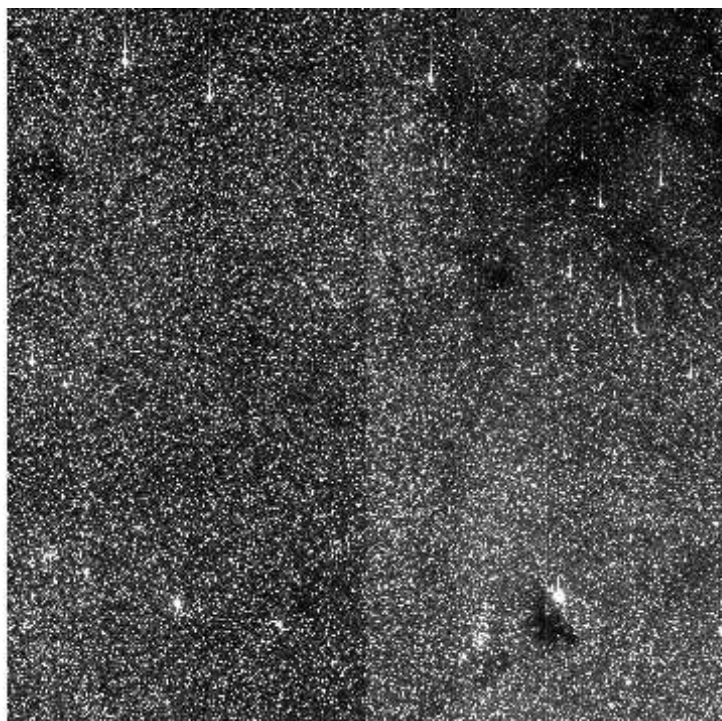
51.9
-86.6
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3
0.0



File Name	:	kmts.20261006.065080.fits	# 36 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.670	
DEC	:	-29:09:10.60	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	20:46:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T18:19:49	Weather
CCD Temperature	:	-109.45	Moon Effect

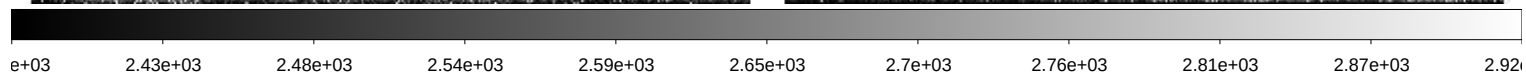
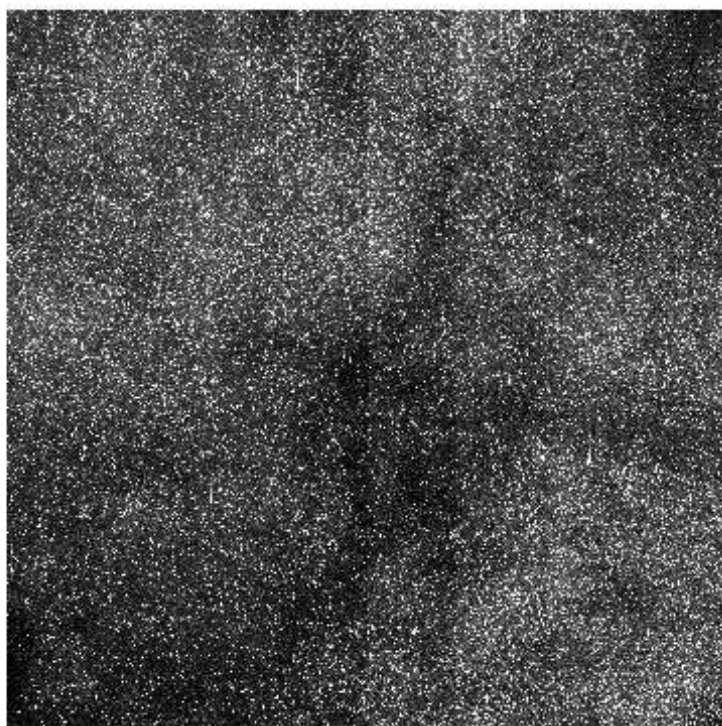
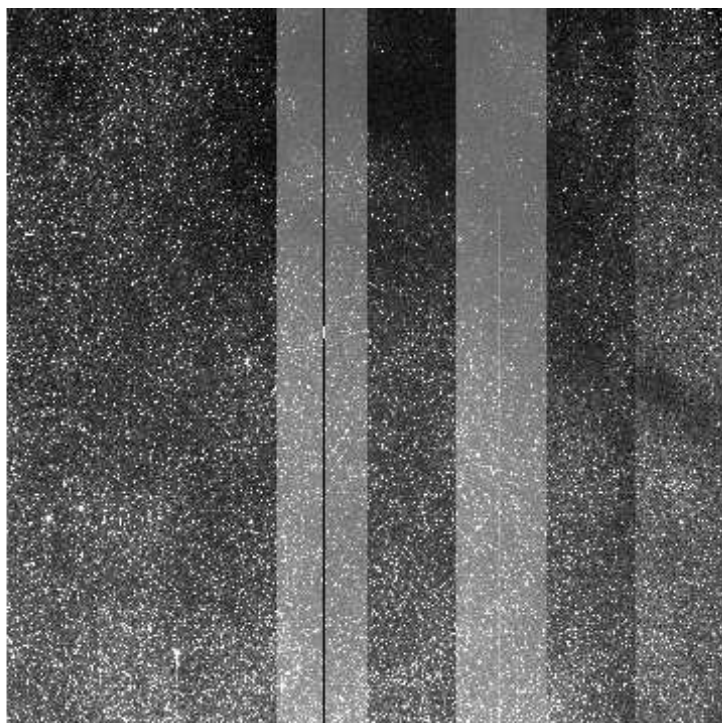


File Name	:	kmts.20261006.065081.fits	# 37 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.790	
DEC	:	-28:04:10.60	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	20:48:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T18:21:48	Weather
CCD Temperature	:	-109.48	Moon Effect



File Name : **kmts.20261006.065082.fits**

ALT	:	48.6
ΔZ	:	-84.8
Image Issue	:	—
CHIP	:	—
Weather	:	3
Moon Effect	:	0.0



File Name : kmts.20261006.065083.fits # 39 / 164 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG14

RA : 17:36:51.980

DEC : -28:54:12.80

Exposure Time : 60

Airmass : 1.33

Sidereal Time : 20:52:41

Filter ID : I

Observation Date : 2026-10-06T18:26:06

CCD Temperature : -109.55

ALT : 48.8

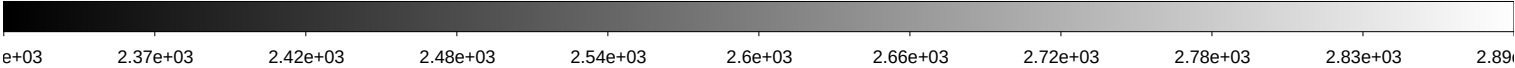
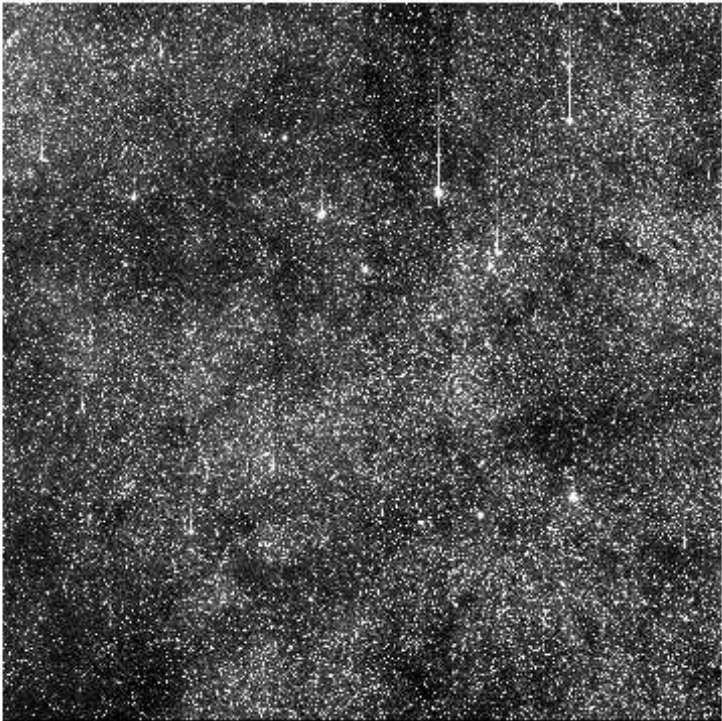
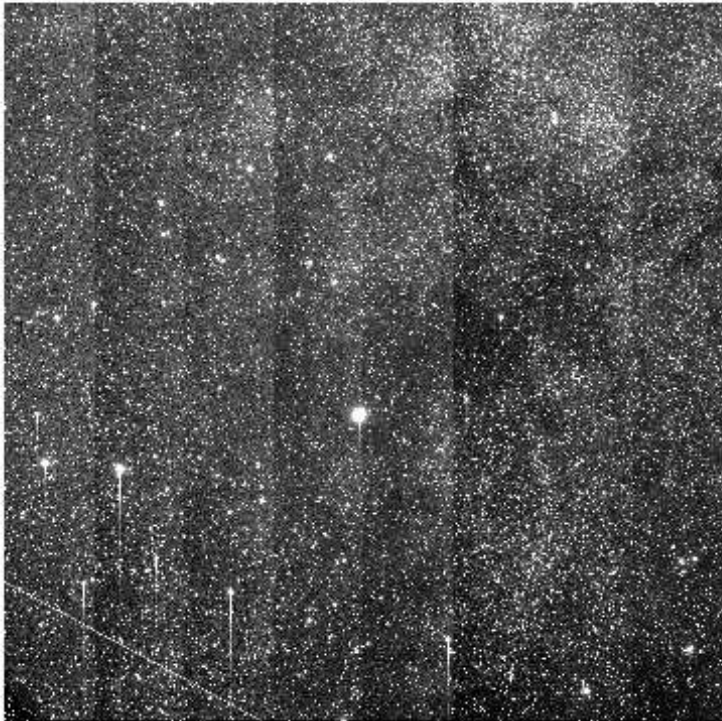
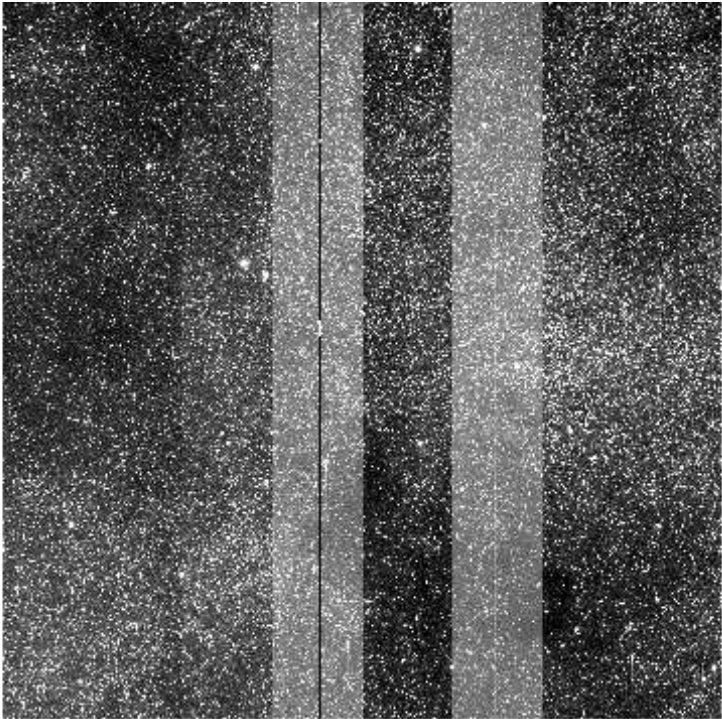
AZ : -81.5

Image Issue : —

CHIP : —

Weather : 3

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

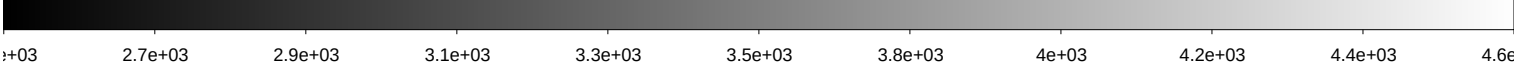
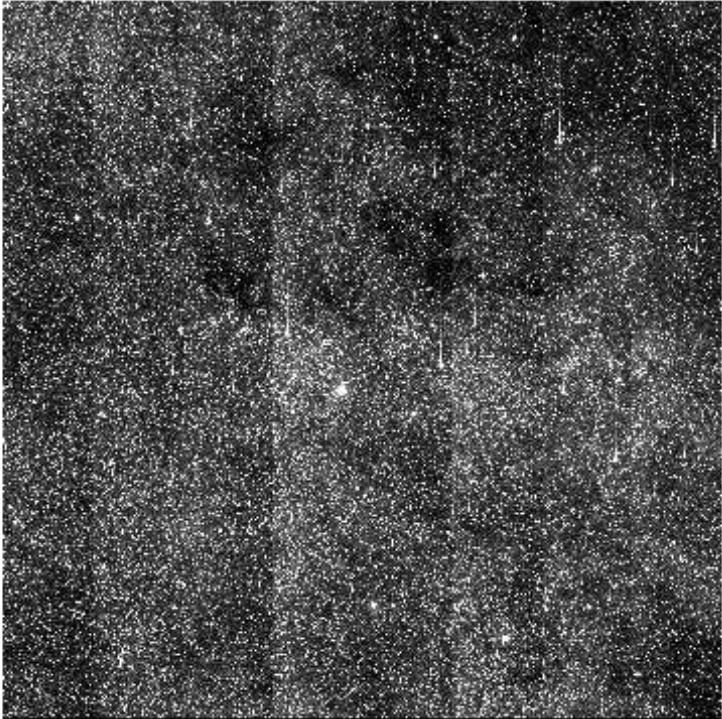
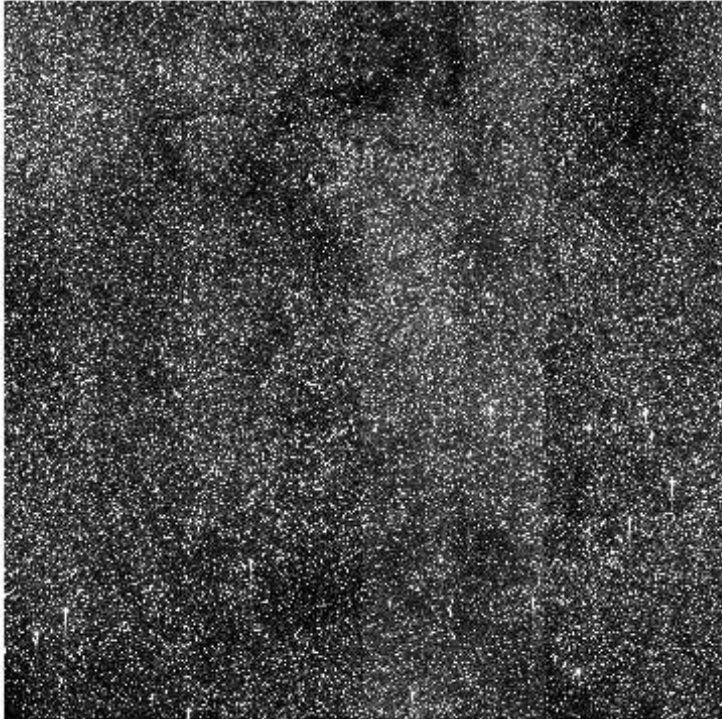
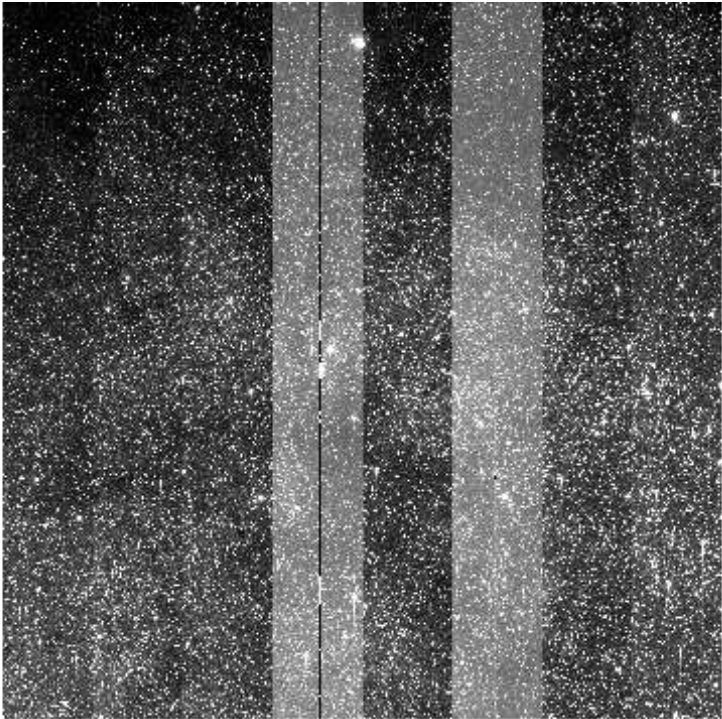
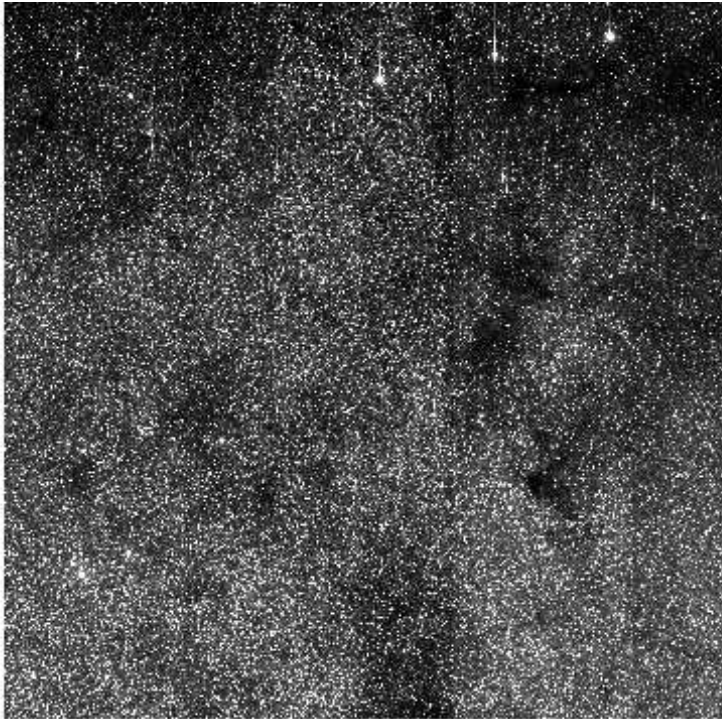
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kmts.20261006.065084.fits
BLG
OBJECT
BLG02
17:54:26.280
-29:01:40.90
60
1.27
20:54:51
I
2026-10-06T18:28:16
-109.49

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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52.1
-82.8
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3
0.0



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

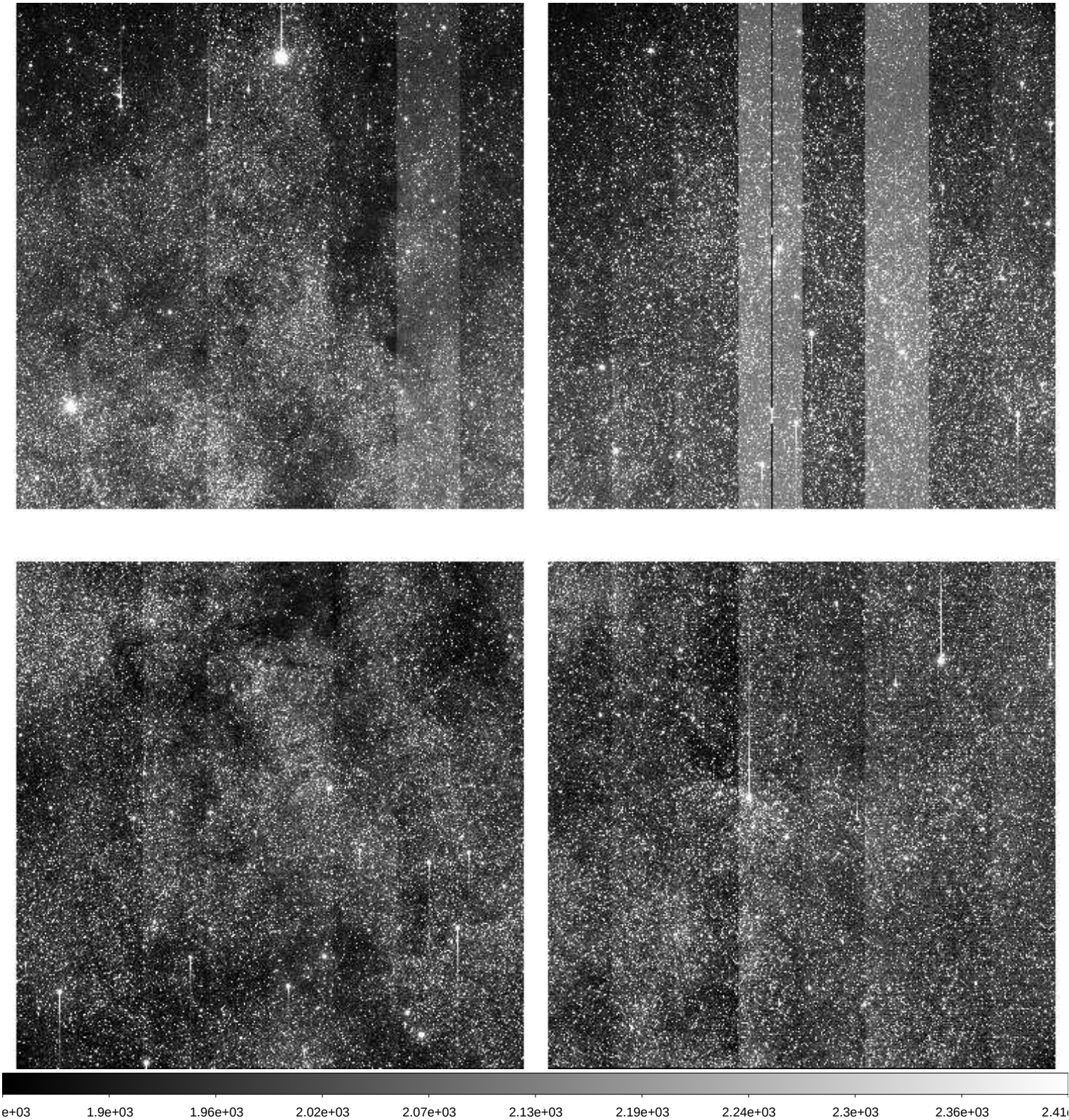
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kmts.20261006.065085.fits
BLG
OBJECT
BLG02
17:54:26.170
-29:01:41.00
90
1.28
20:57:05
V
2026-10-06T18:30:16
-109.56

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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51.6
-82.6
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065086.fits

: BLG

: OBJECT

: BLG03

: 18:02:02.390

: -27:56:41.00

: 90

: 1.26

: 20:59:32

: V

: 2026-10-06T18:32:56

: -109.56

42 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.4

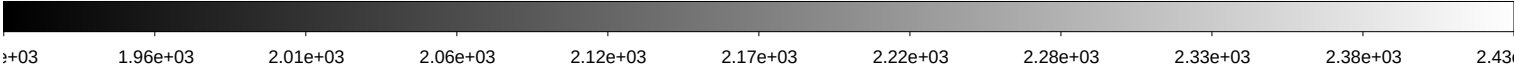
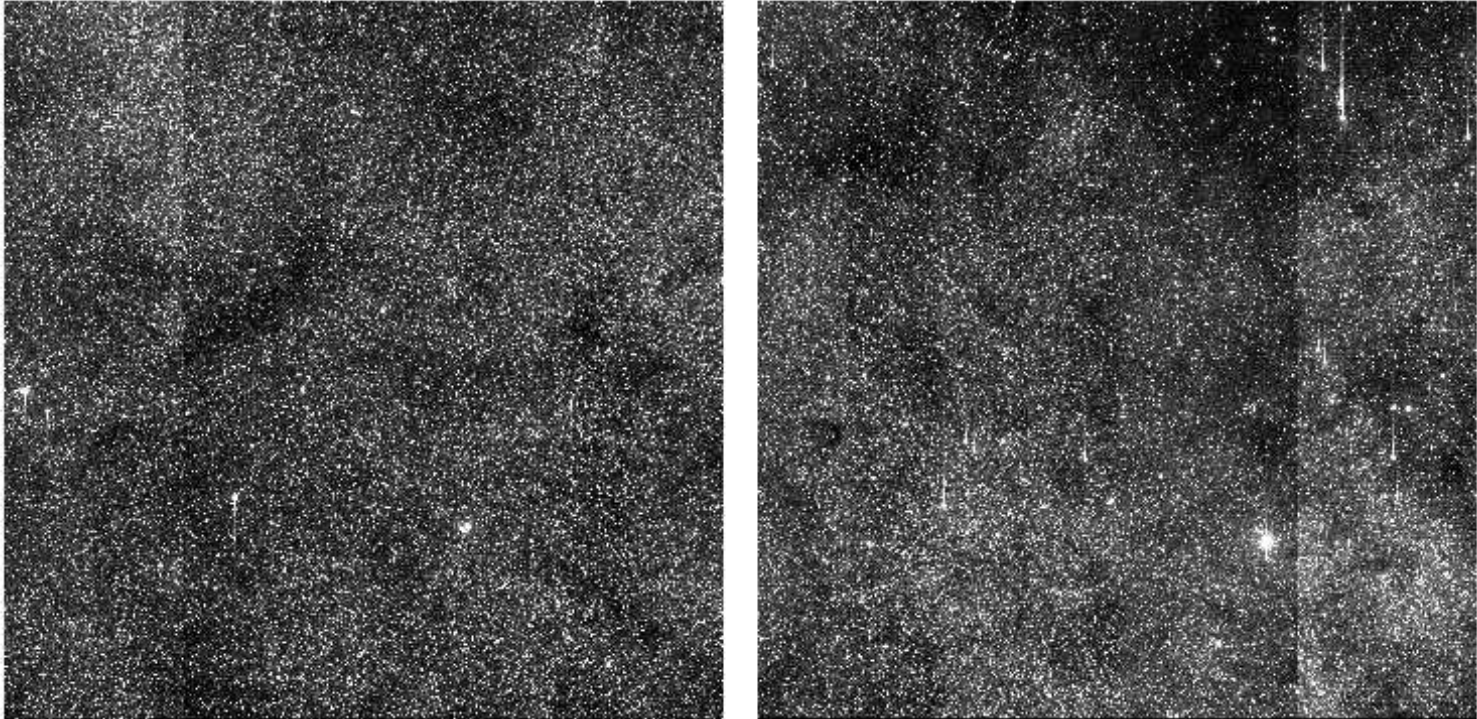
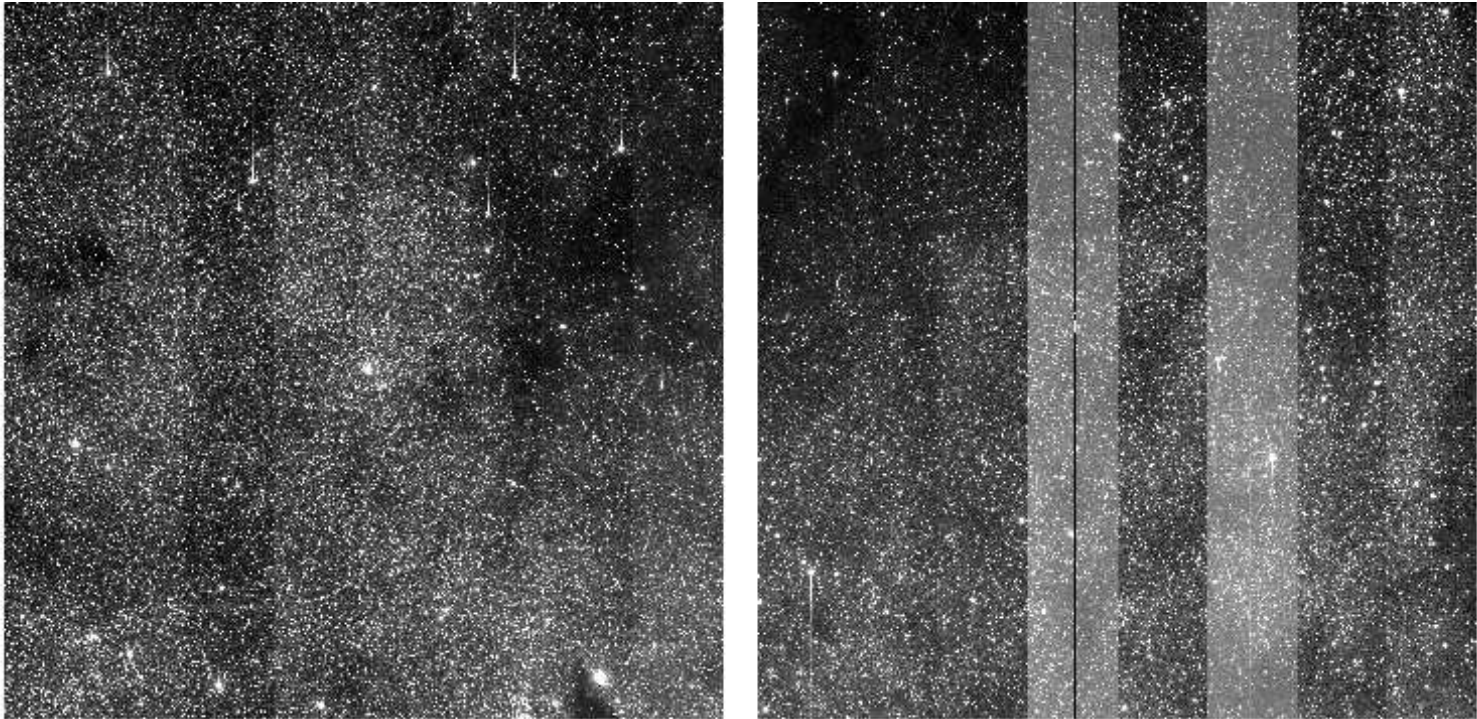
: -84.8

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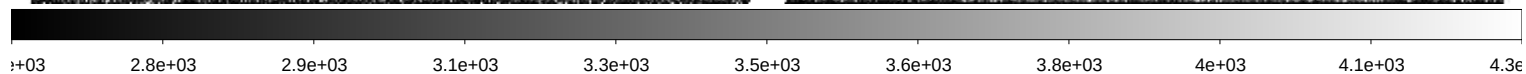
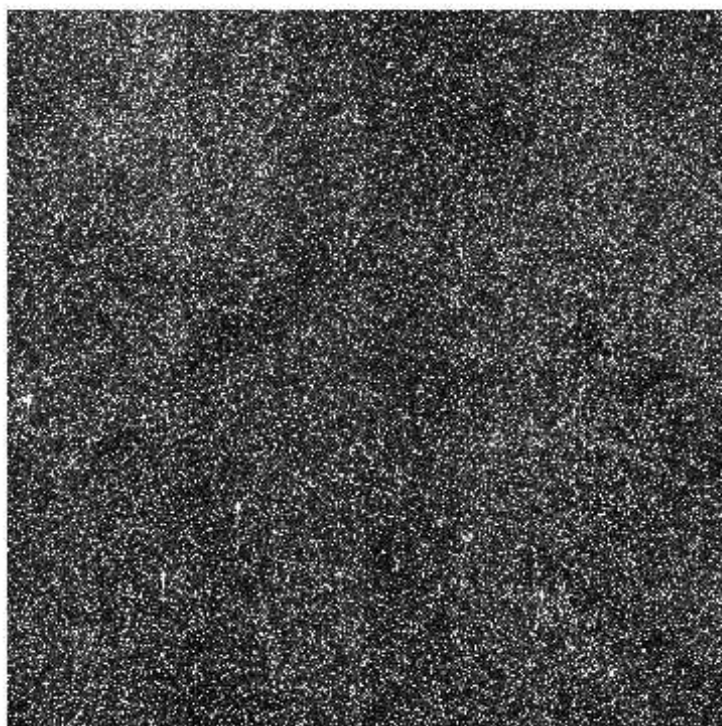
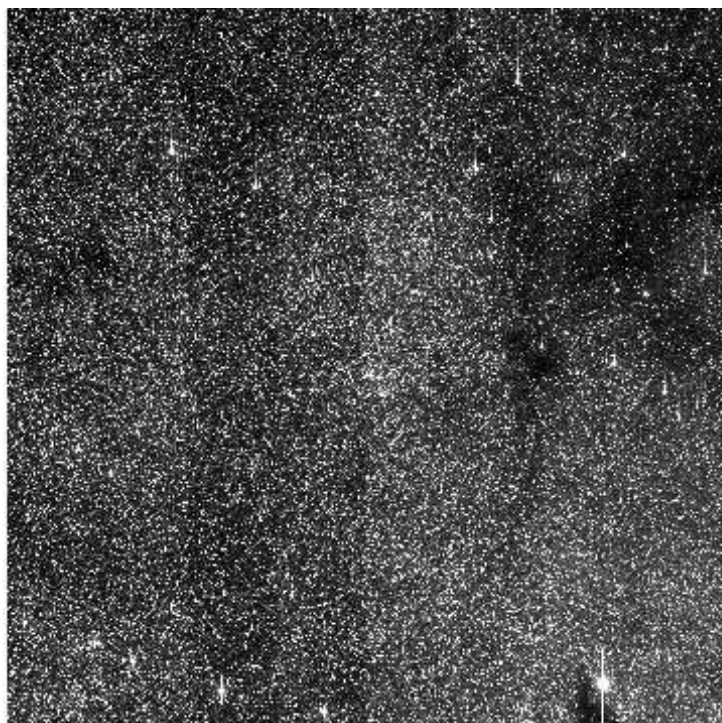
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: 0.0



File Name	:	kmts.20261006.065087.fits	# 43 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.250	
DEC	:	-27:56:41.00	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	21:02:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T18:35:36	Weather
CCD Temperature	:	-109.56	Moon Effect



File Name : **kmts.20261006.065088.fits** # 44 / 164 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:26.100

DEC : -31:08:12.10

Exposure Time : 60

Airmass : 1.29

Sidereal Time : 21:04:31

Filter ID : I

Observation Date : 2026-10-06T18:37:41

CCD Temperature : -109.59

ALT : 50.6

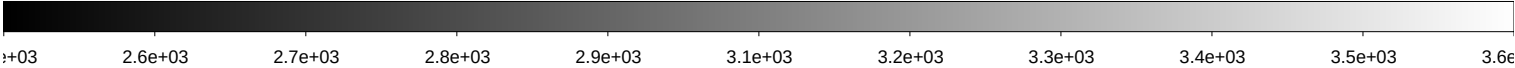
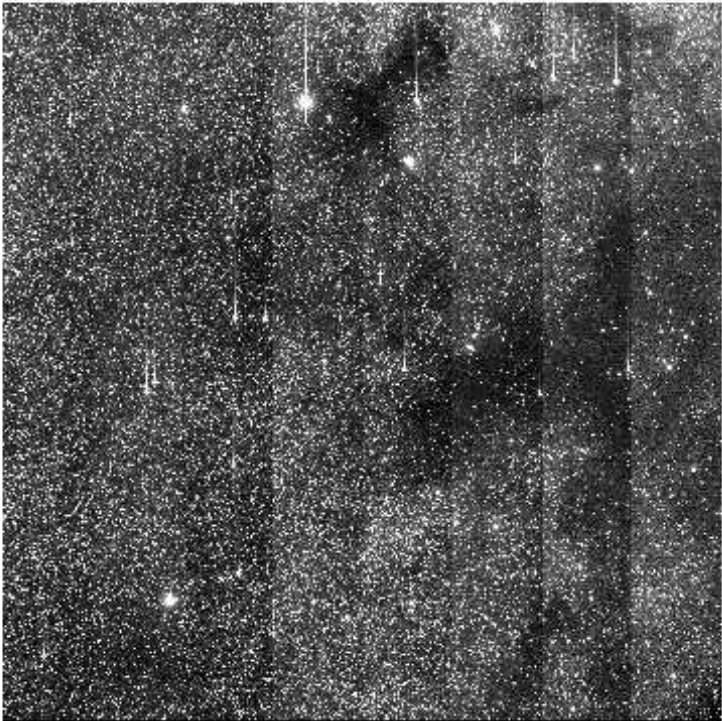
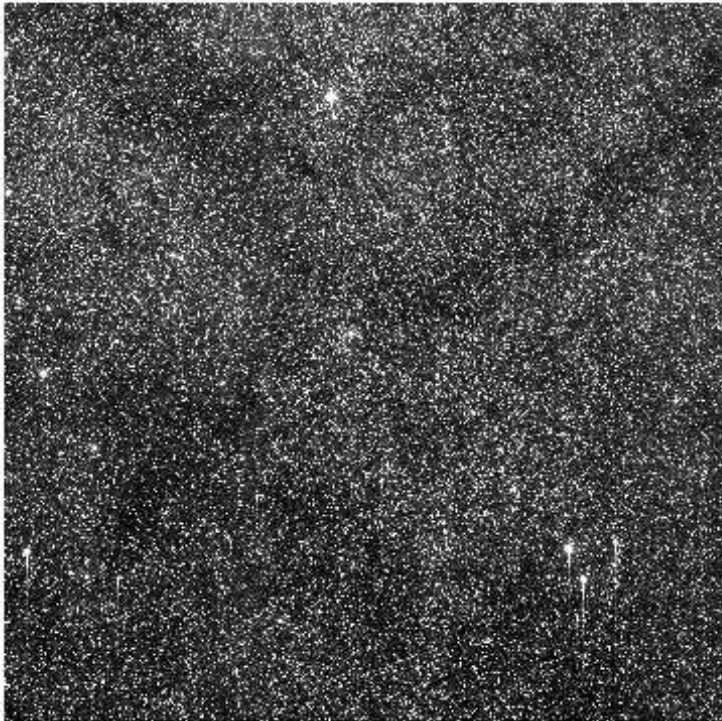
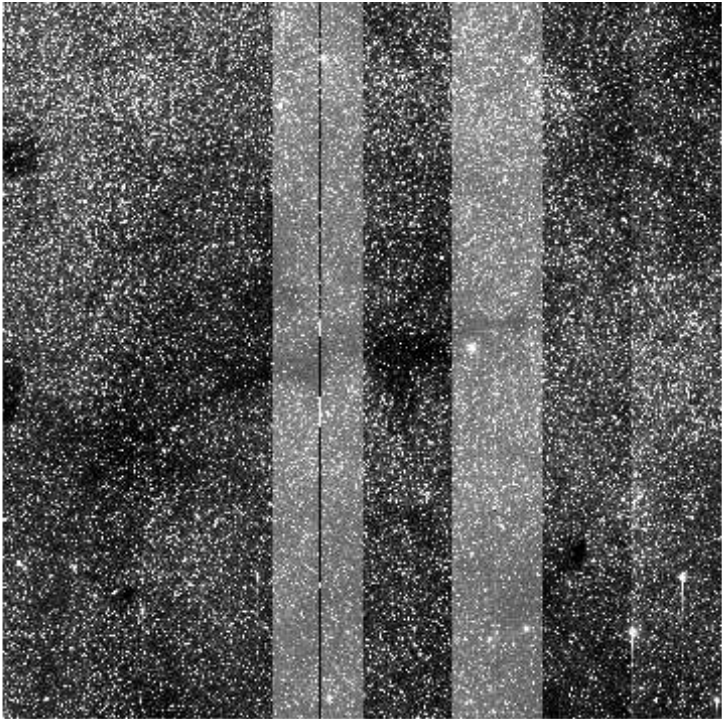
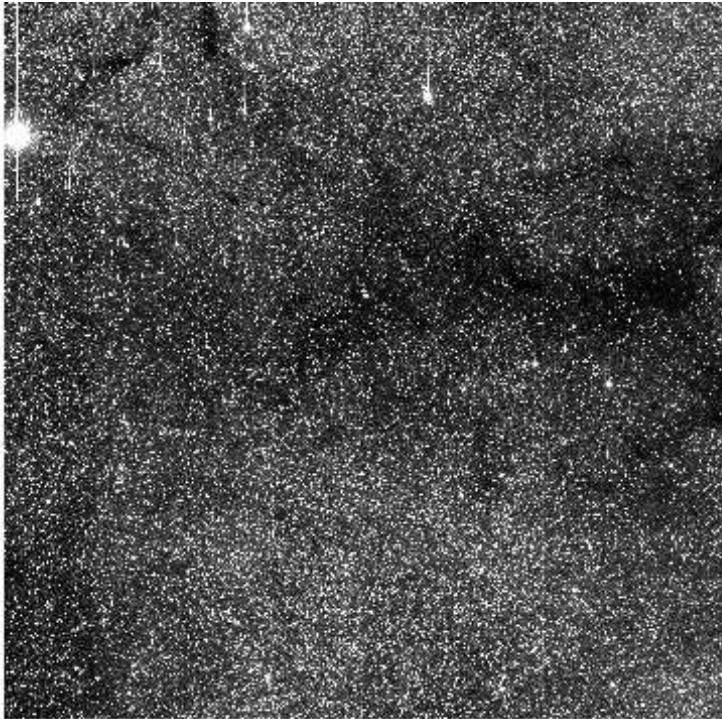
AZ : -78.7

Image Issue : —

CHIP : —

Weather : 3

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.20261006.065089.fits

: BLG

: OBJECT

: BLG01

: 17:54:26.080

: -31:08:12.40

: 90

: 1.30

: 21:06:40

: V

: 2026-10-06T18:39:50

: -109.58

45 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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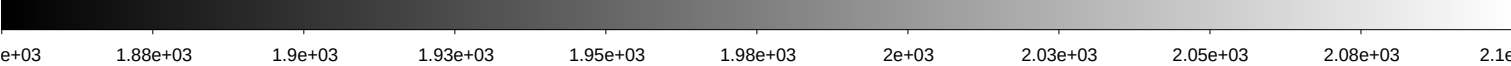
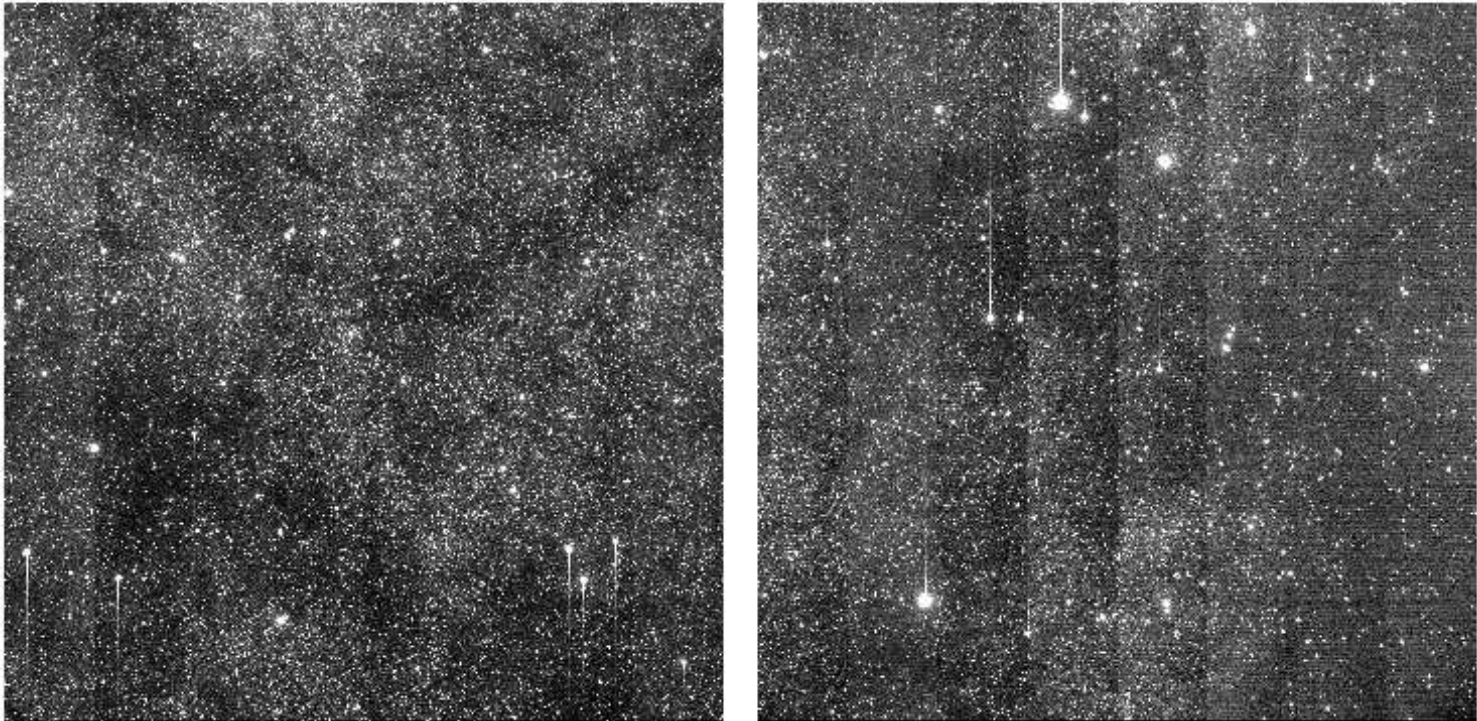
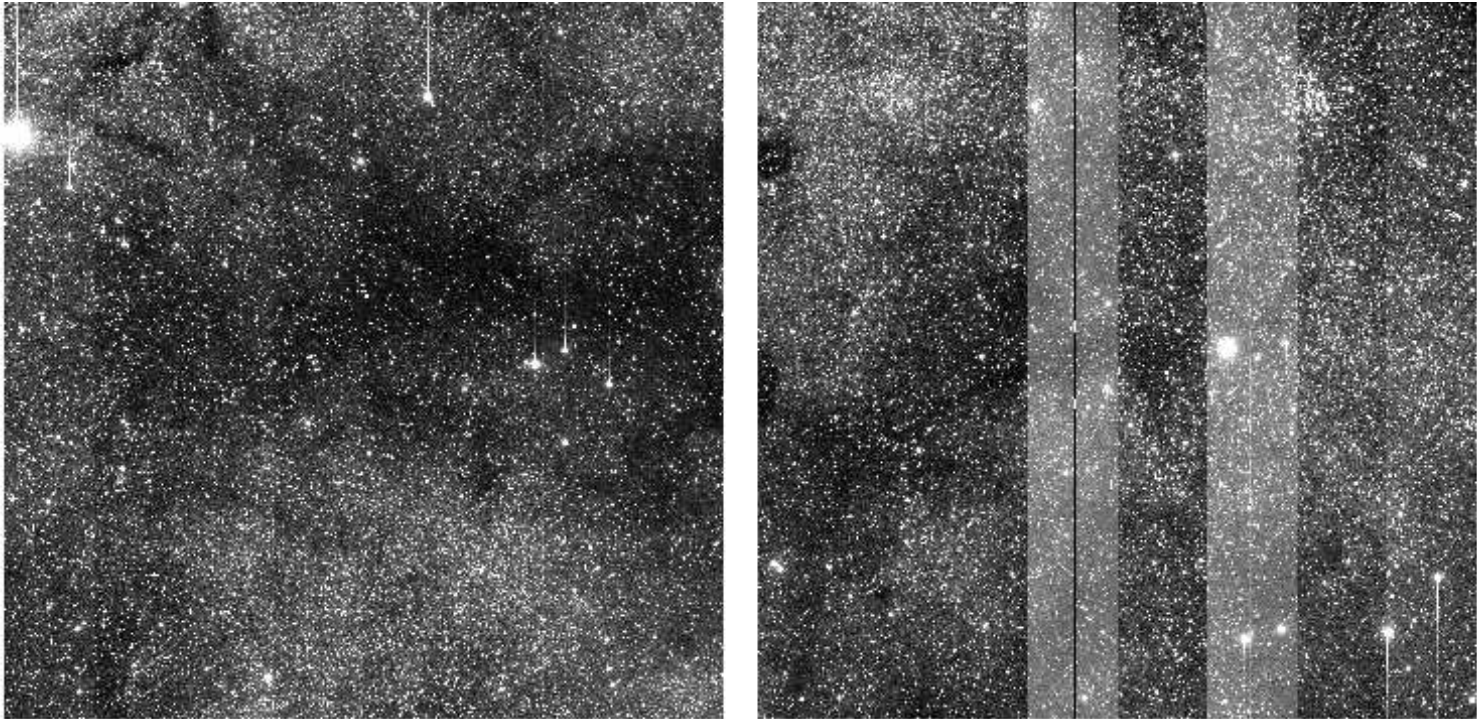
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50.2

-78.5

3

0.0



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

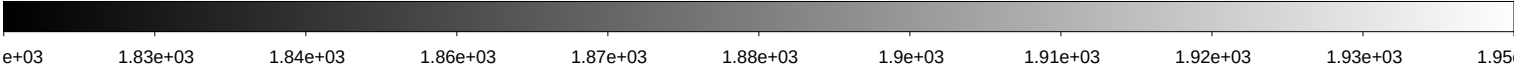
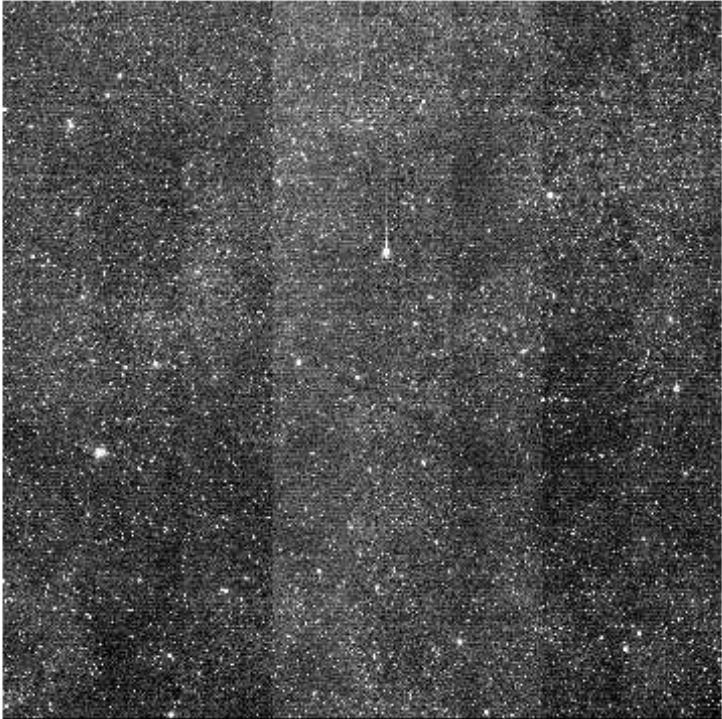
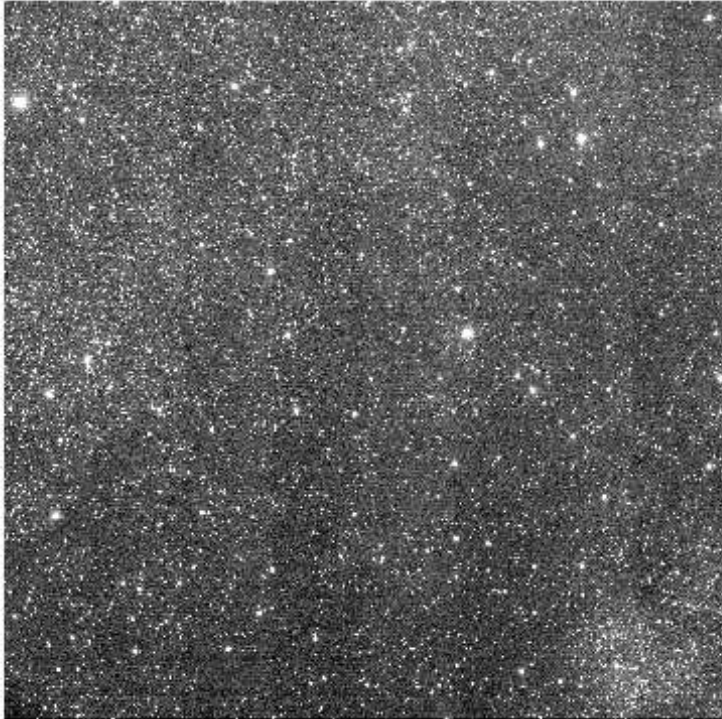
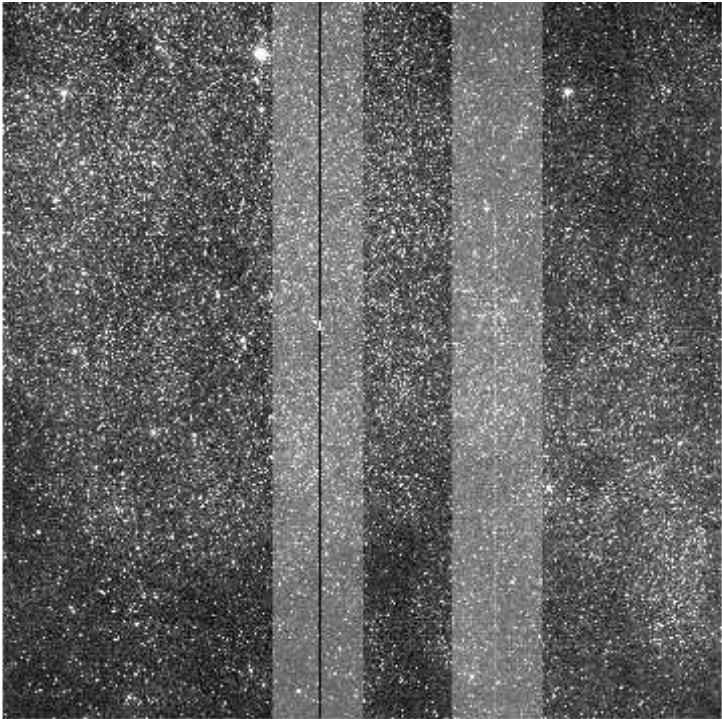
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kmts.20261006.065090.fits
BLG
OBJECT
BLG19
17:46:01.660
-24:40:12.40
90
1.39
21:09:19
V
2026-10-06T18:42:28
-109.57

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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45.8
-86.6
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3
0.0



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

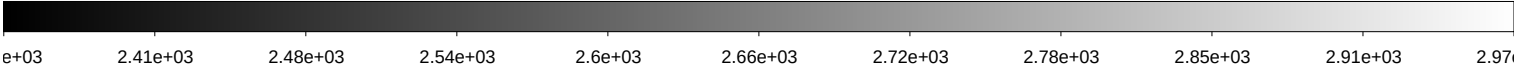
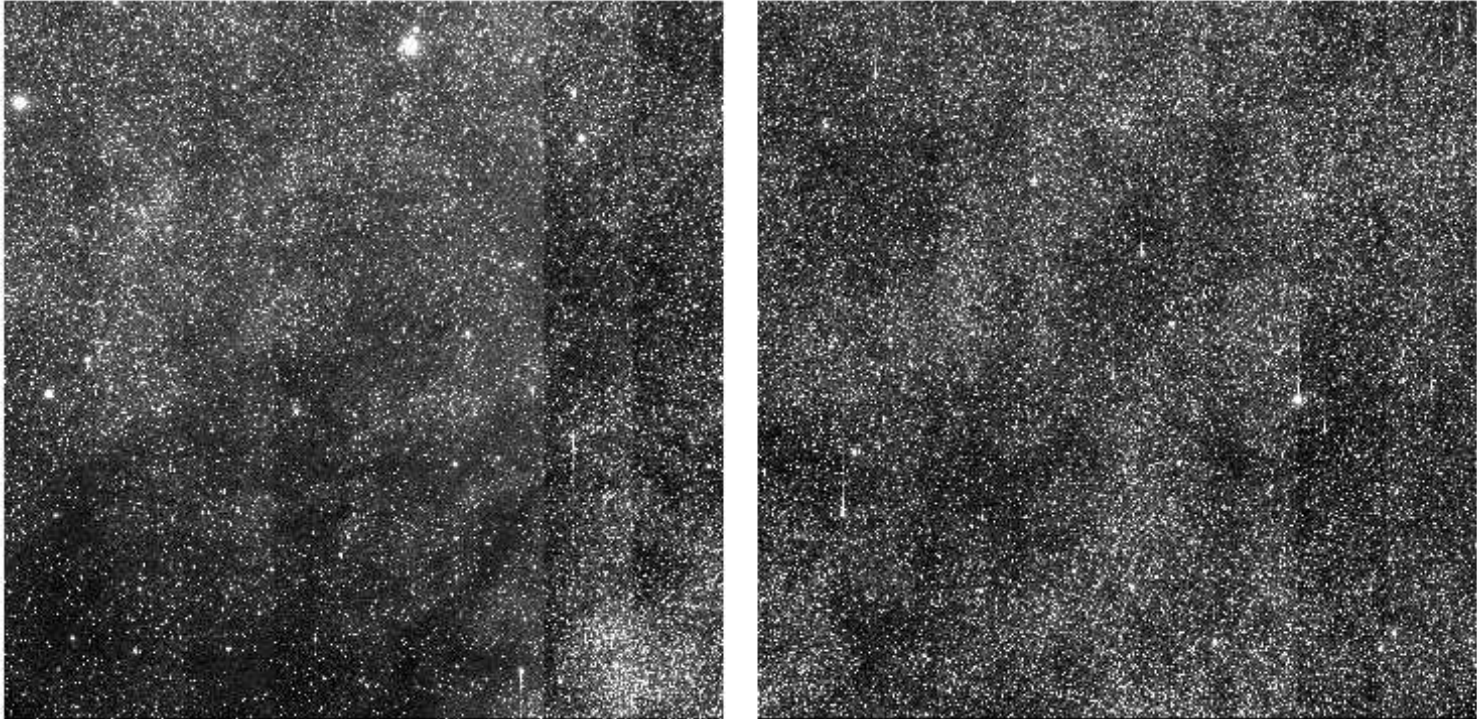
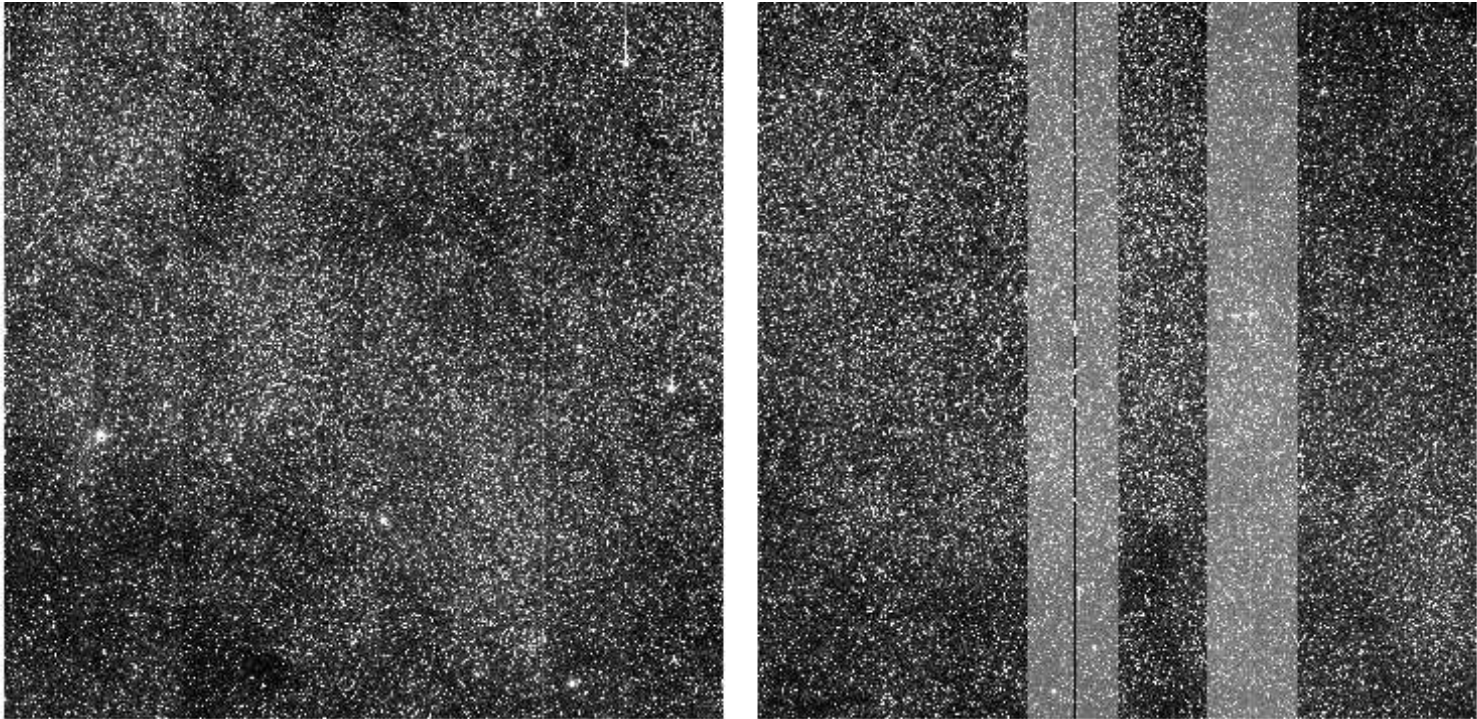
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kmts.20261006.065091.fits
BLG
OBJECT
BLG19
17:46:01.570
-24:40:11.80
60
1.41
21:11:57
I
2026-10-06T18:45:06
-109.59

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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45.3
-86.2
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3
0.0



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

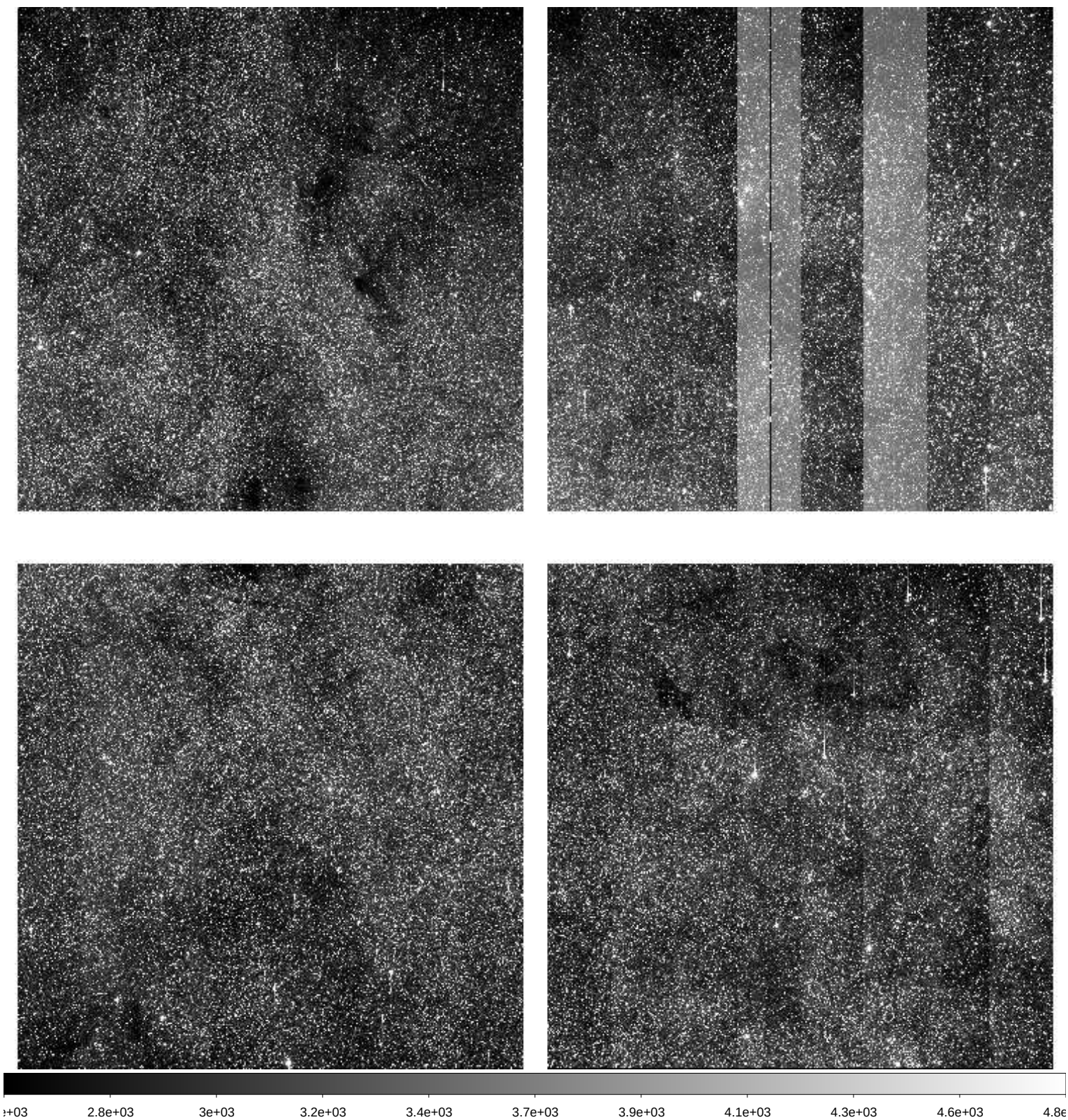
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kmts.20261006.065092.fits
BLG
OBJECT
BLG42
17:54:08.850
-29:09:11.80
60
1.34
21:13:57
I
2026-10-06T18:47:18
-109.57

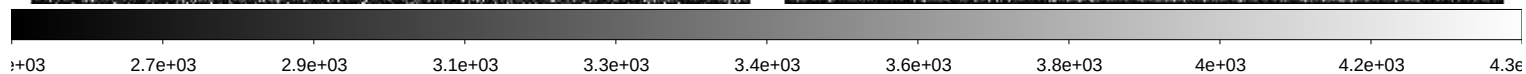
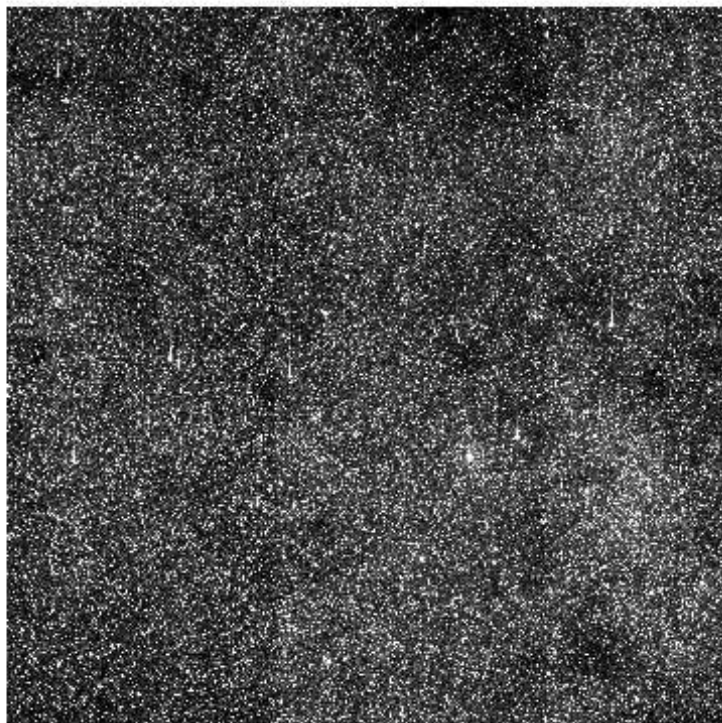
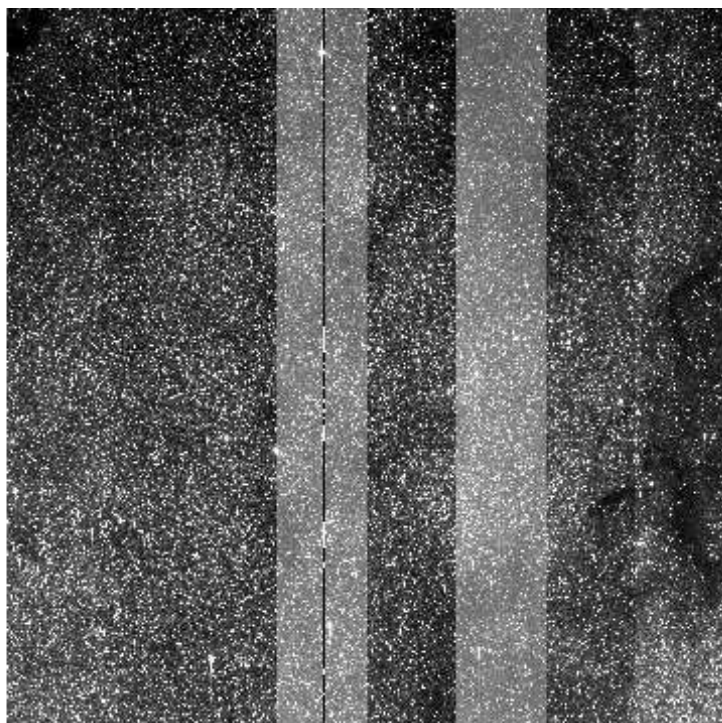
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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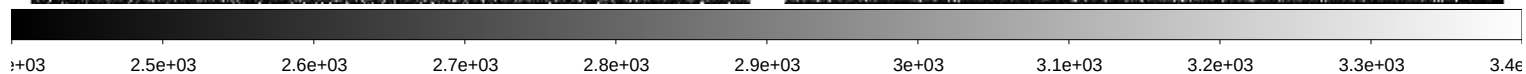
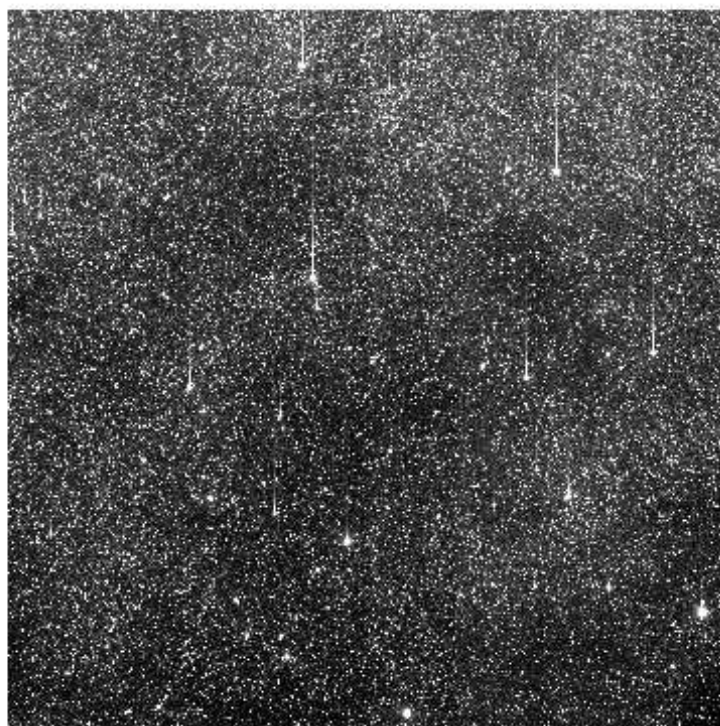
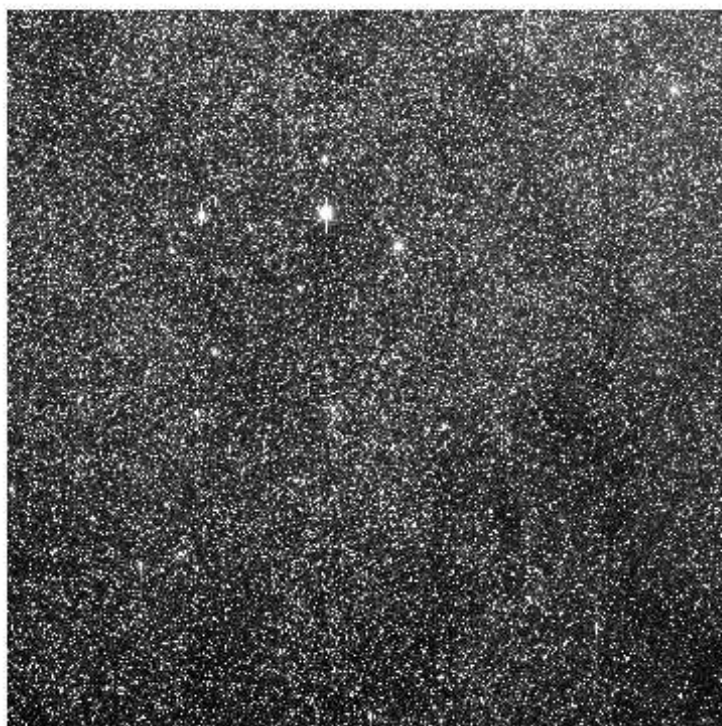
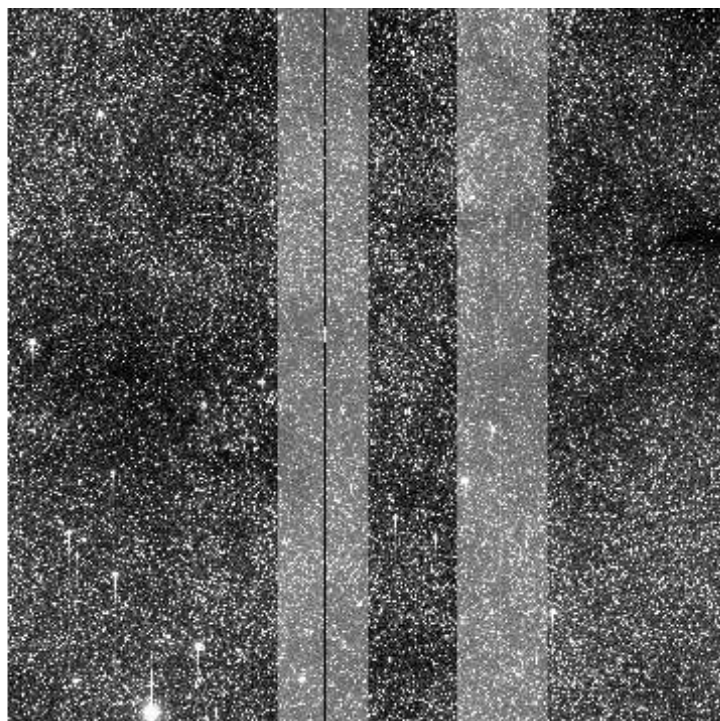
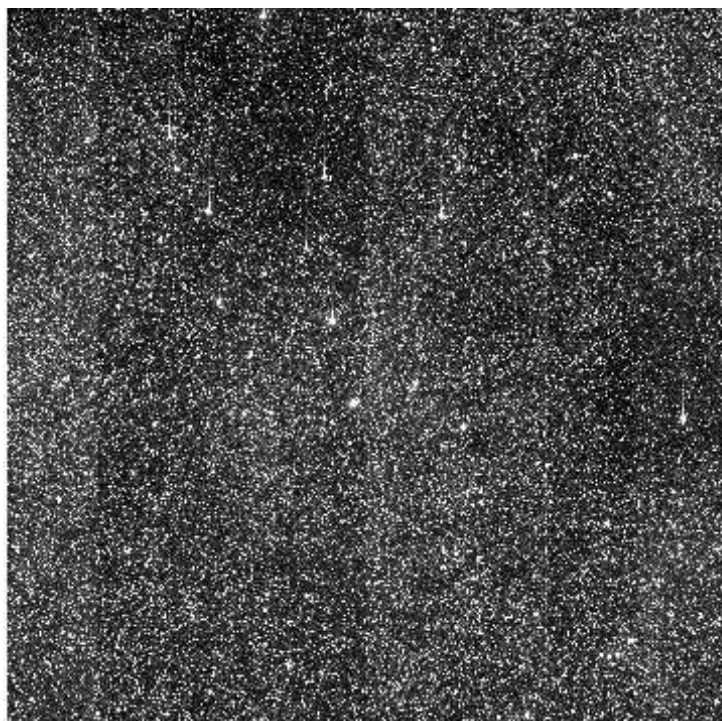
48.1
-80.8
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3
0.0



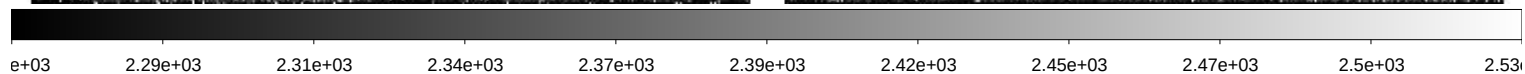
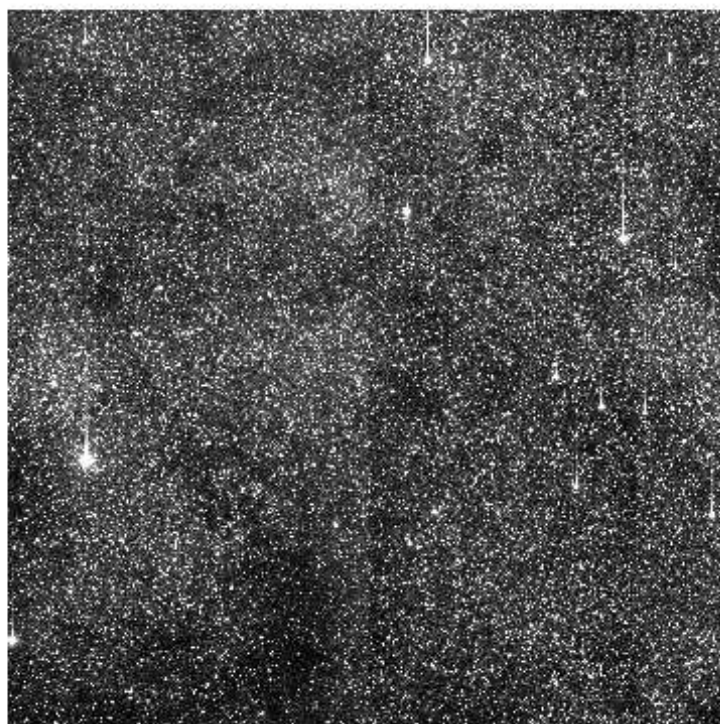
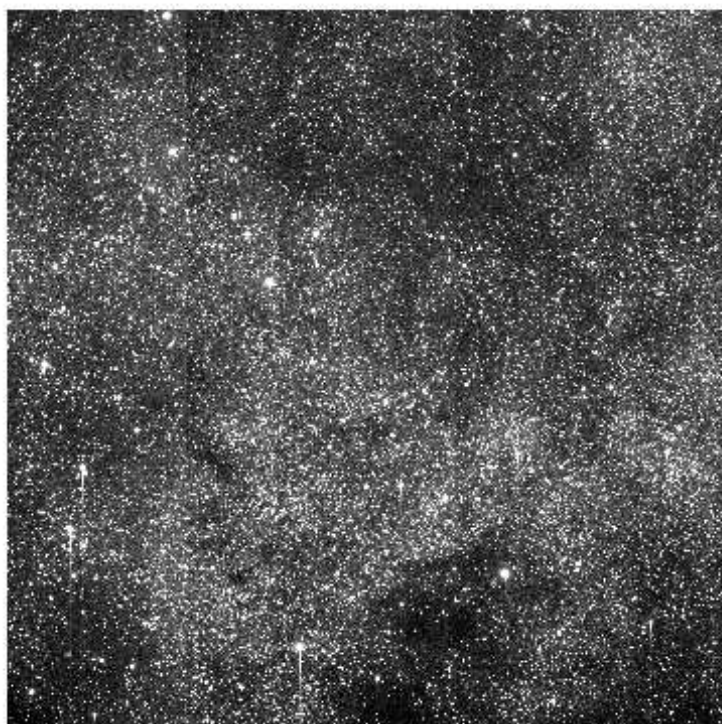
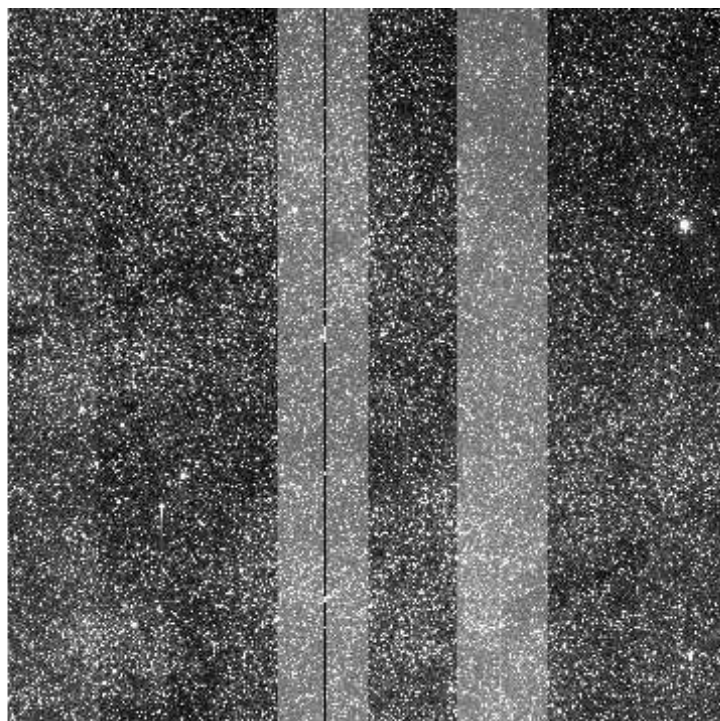
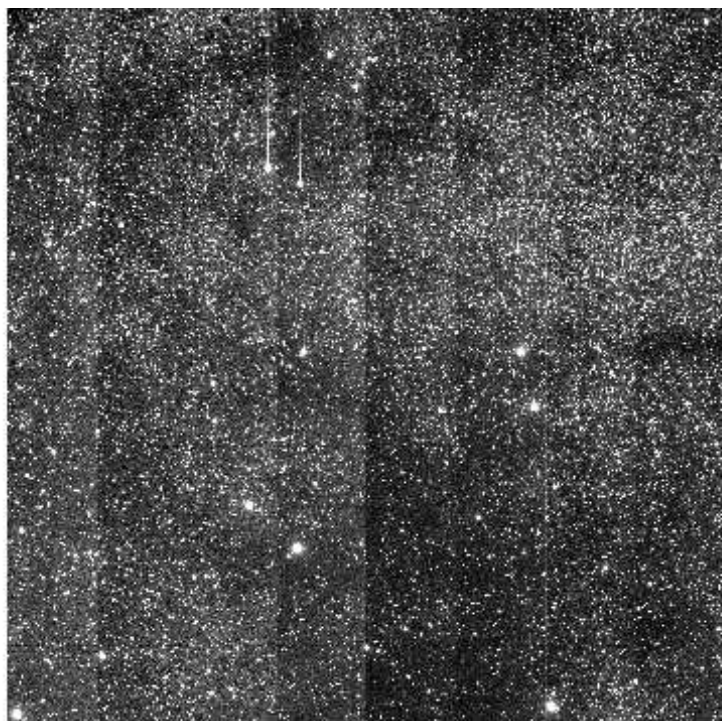
ALT	:	48.9
AZ	:	-82.8
Image Issue	:	—
CHIP	:	—
Weather	:	3
Moon Effect	:	0.0



File Name	:	kmts.20261006.065094.fits	# 50 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:33.560	
DEC	:	-35:22:14.20	
Exposure Time	:	60	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	21:18:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T18:51:44	Weather
CCD Temperature	:	-109.63	Moon Effect



File Name	:	kmts.20261006.065095.fits	# 51 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:01.570	
DEC	:	-22:32:42.60	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:20:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T18:53:51	Weather
CCD Temperature	:	-109.66	Moon Effect



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

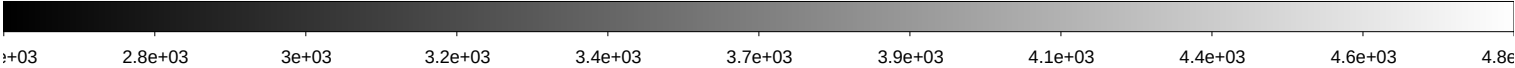
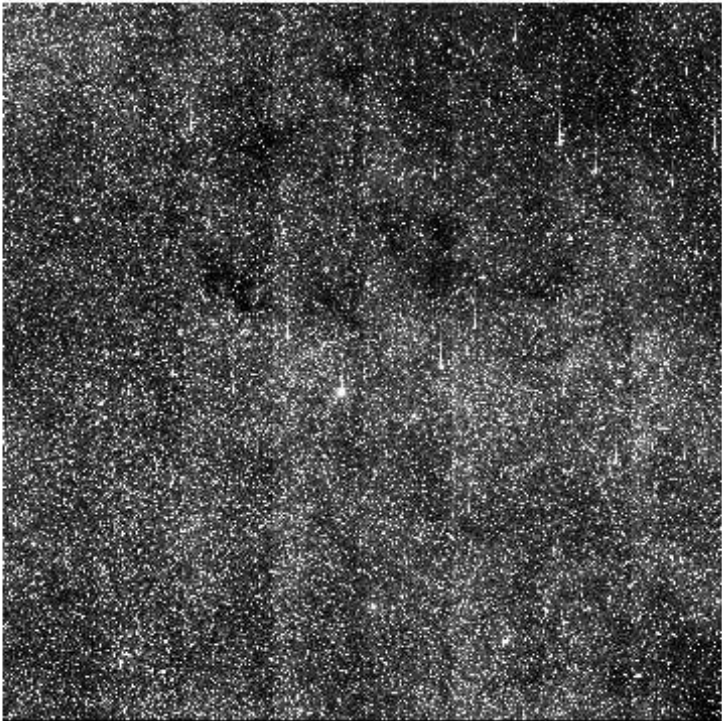
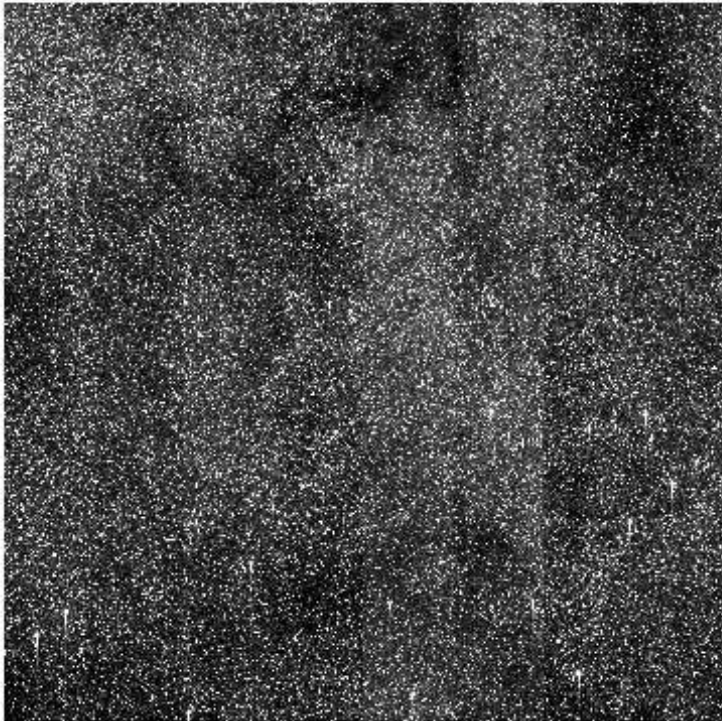
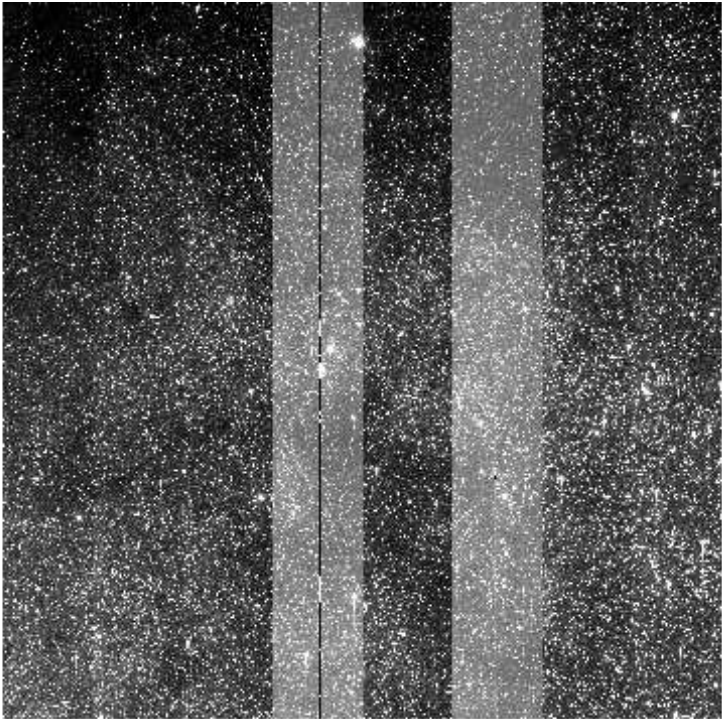
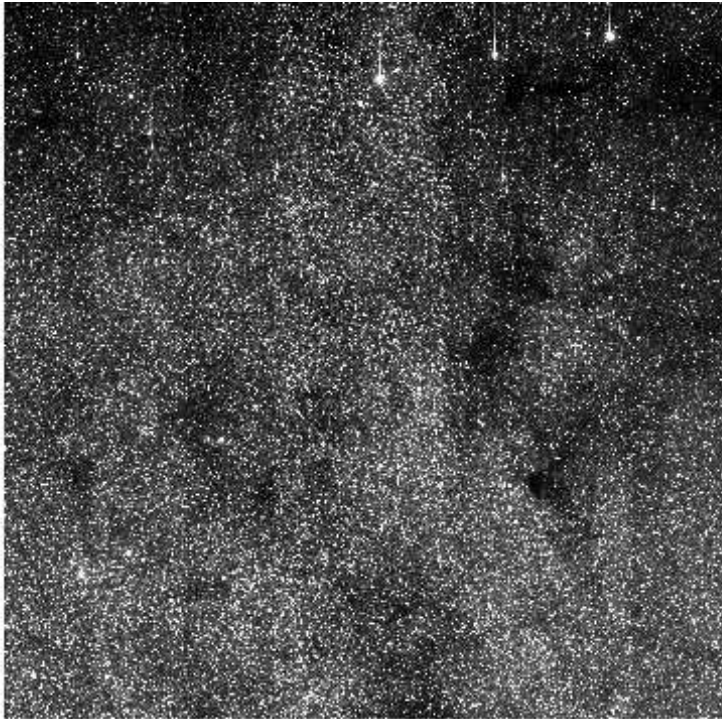
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kmts.20261006.065096.fits
BLG
OBJECT
BLG02
17:54:25.560
-29:01:42.90
60
1.38
21:22:44
I
2026-10-06T18:56:03
-109.68

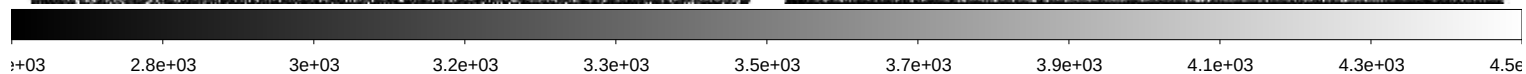
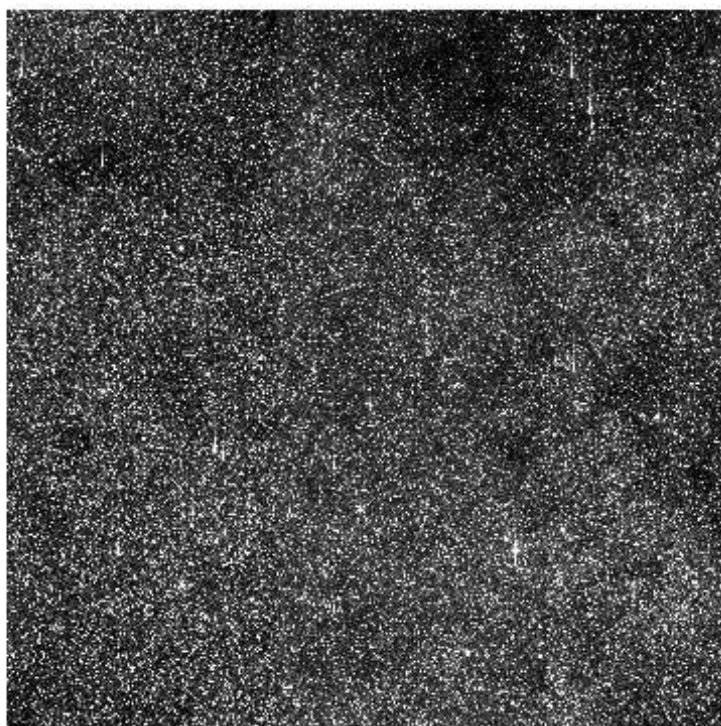
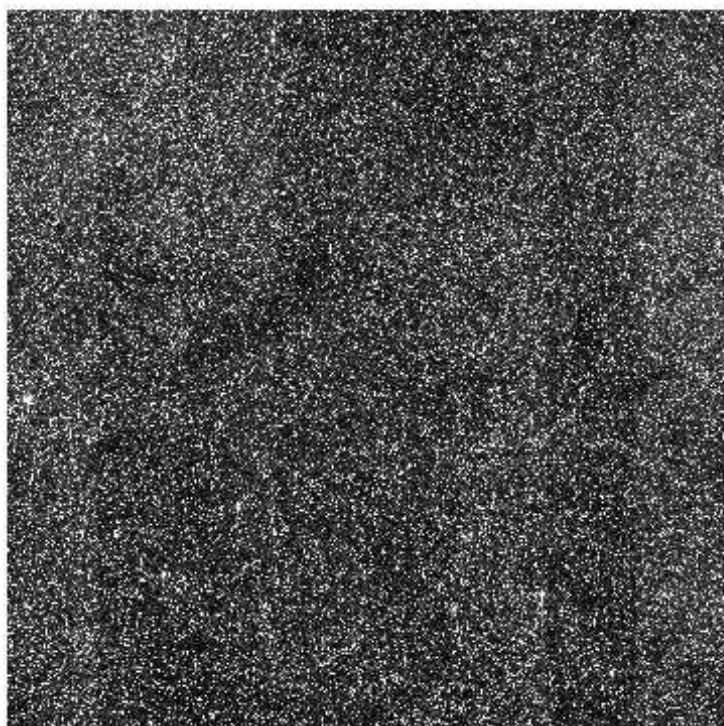
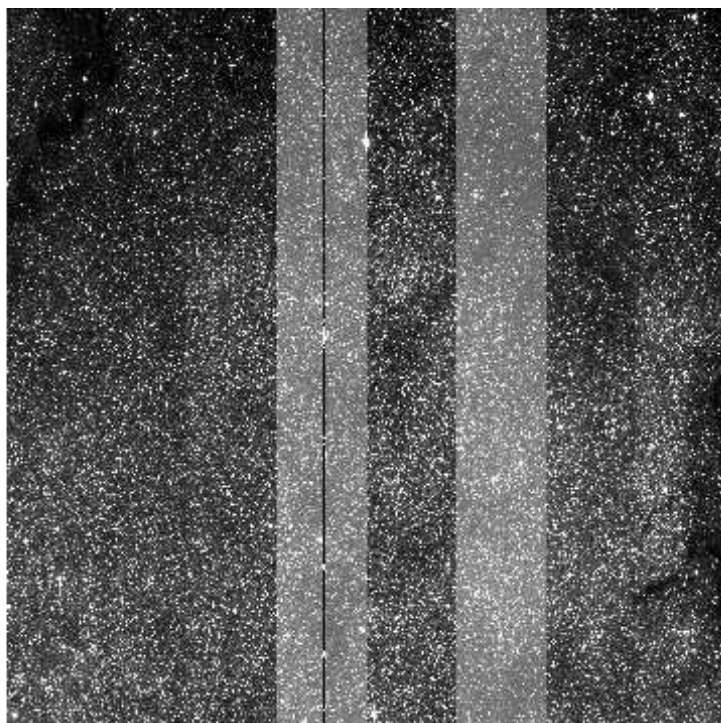
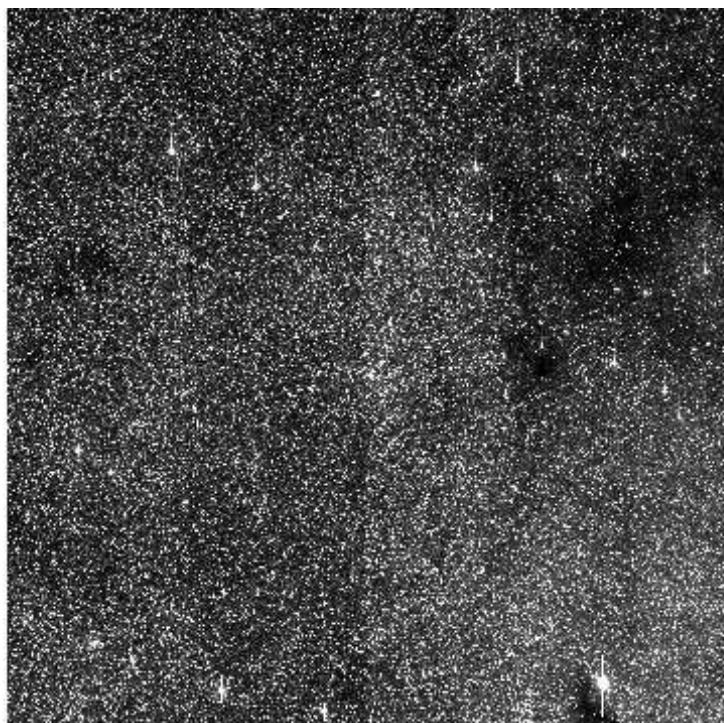
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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46.3
-80.1
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3
0.0



File Name	:	kmts.20261006.065097.fits	# 53 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.720	
DEC	:	-27:56:41.60	
Exposure Time	:	60	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	21:24:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T18:58:13	Weather
CCD Temperature	:	-109.65	Moon Effect



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

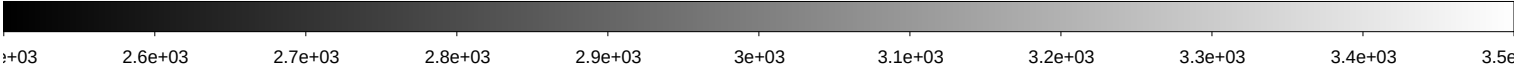
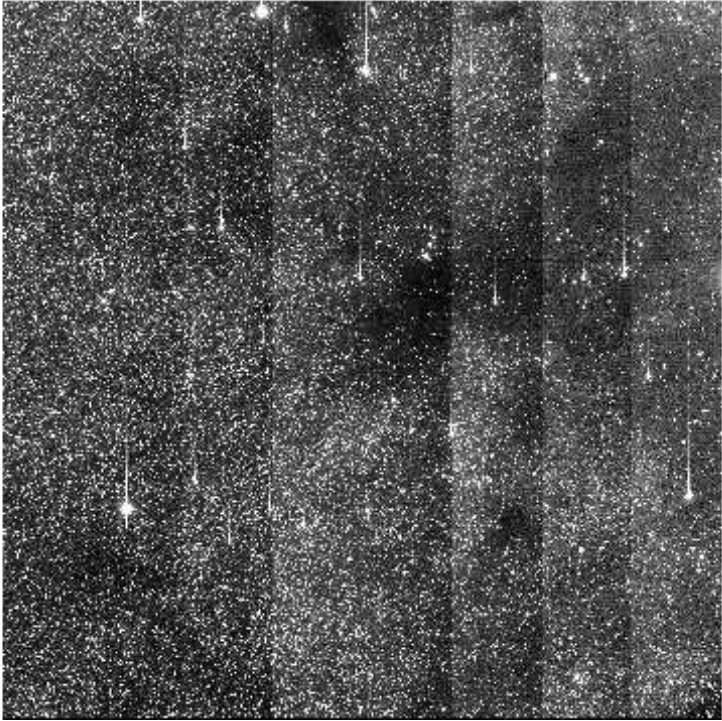
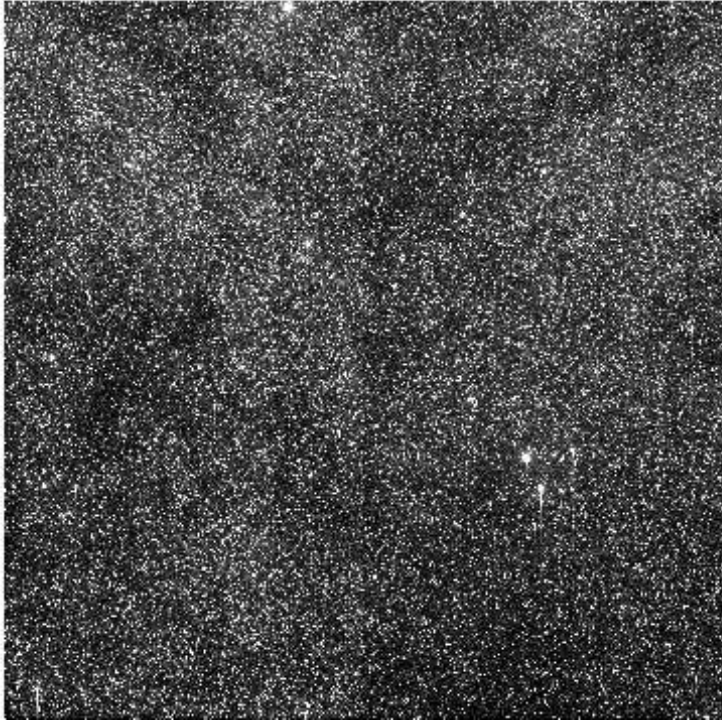
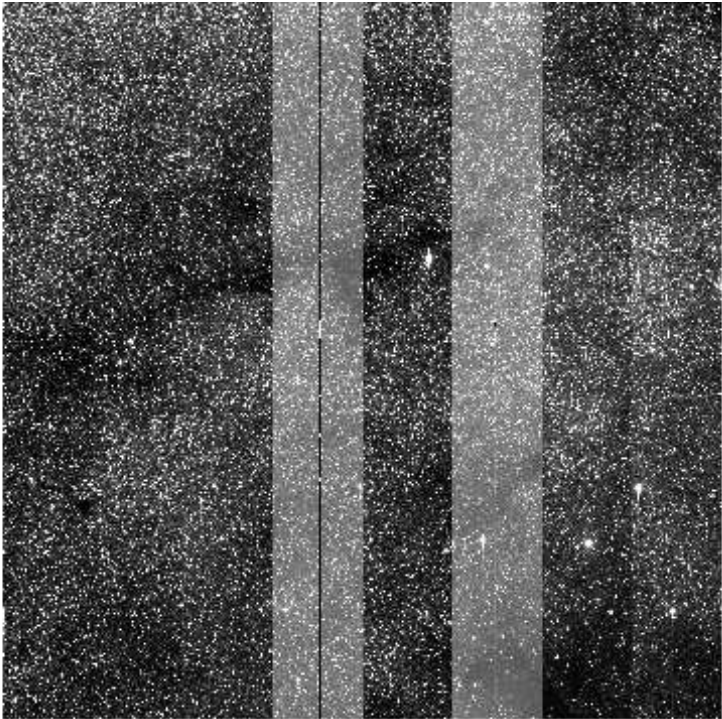
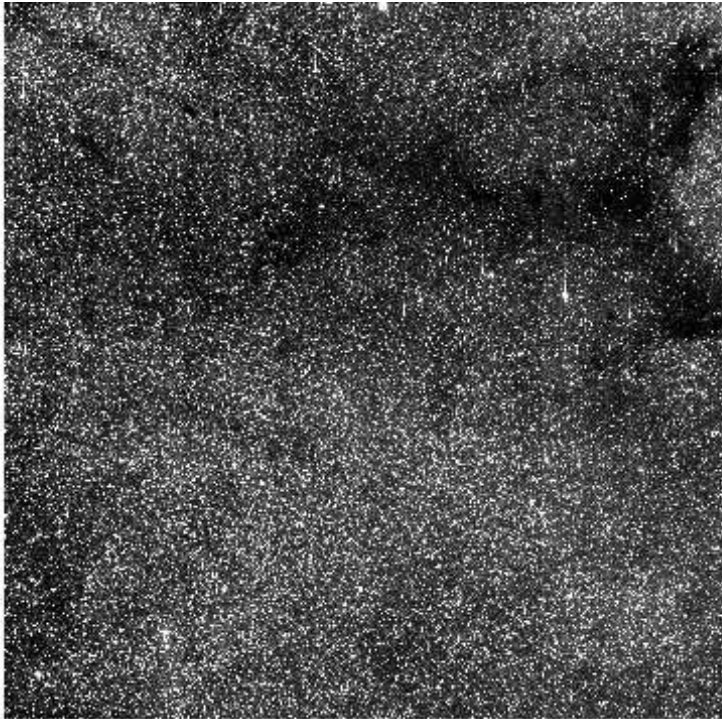
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kmts.20261006.065098.fits
BLG
OBJECT
BLG41
17:54:08.520
-31:15:43.70
60
1.39
21:27:04
I
2026-10-06T19:00:23
-109.67

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
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:
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46.0
-76.6
—
—
3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065099.fits

: BLG

: OBJECT

: BLG20

: 17:46:01.300

: -22:32:45.10

: 60

: 1.53

: 21:29:14

: I

: 2026-10-06T19:02:32

: -109.68

55 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.8

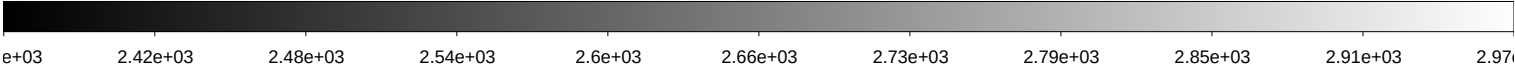
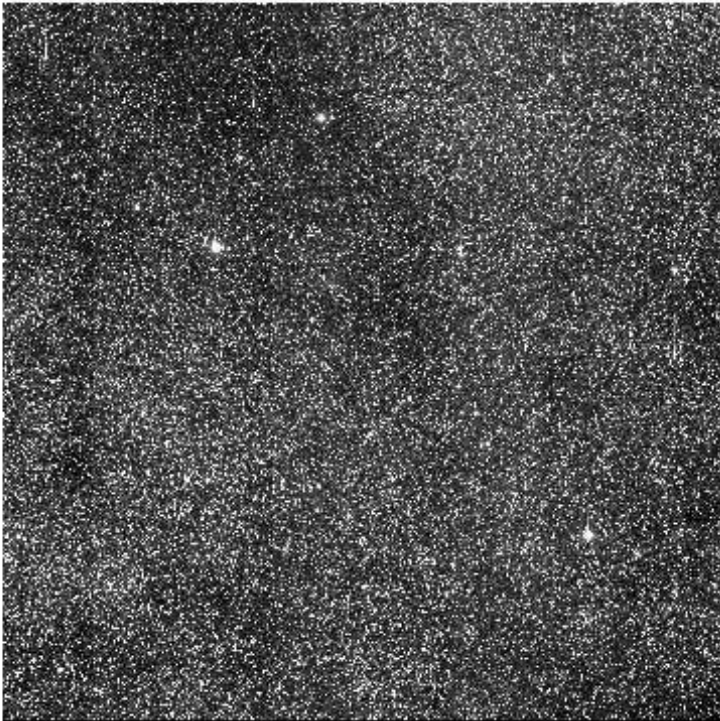
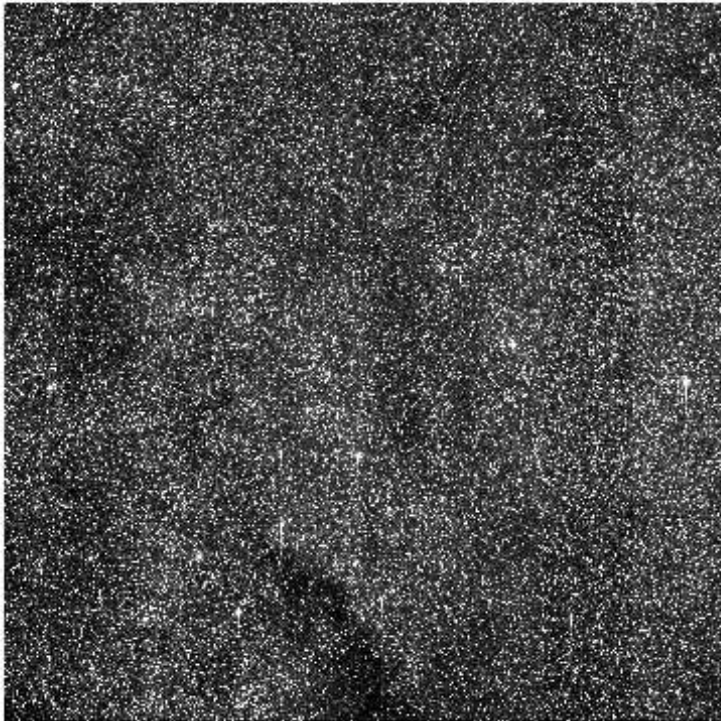
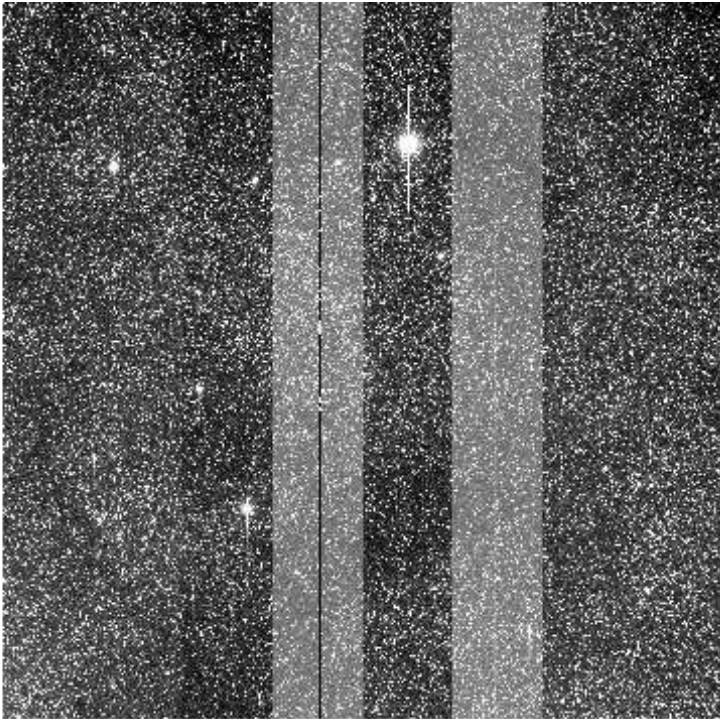
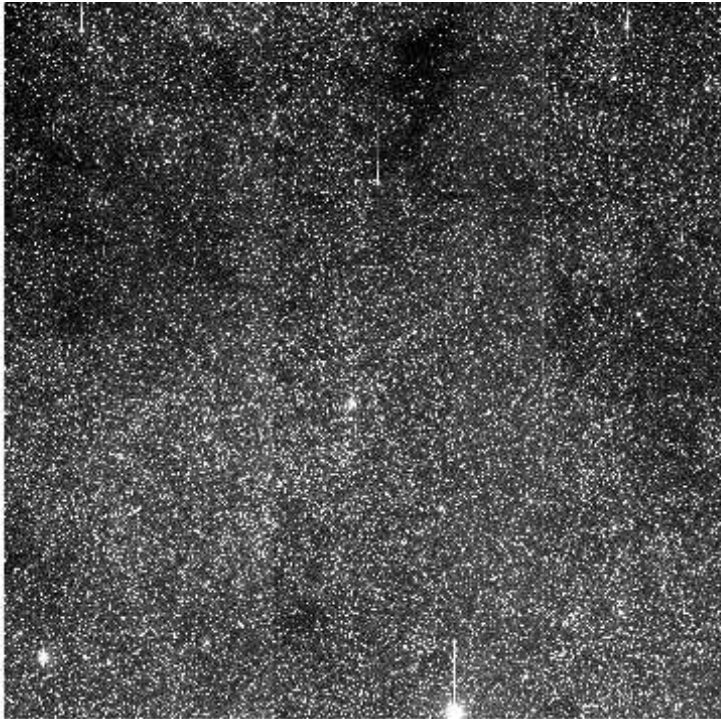
: -86.8

: —

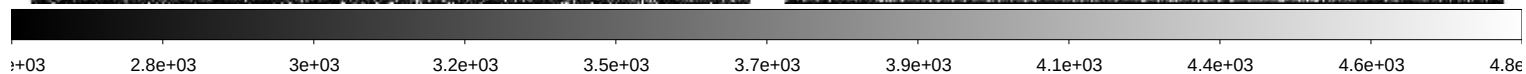
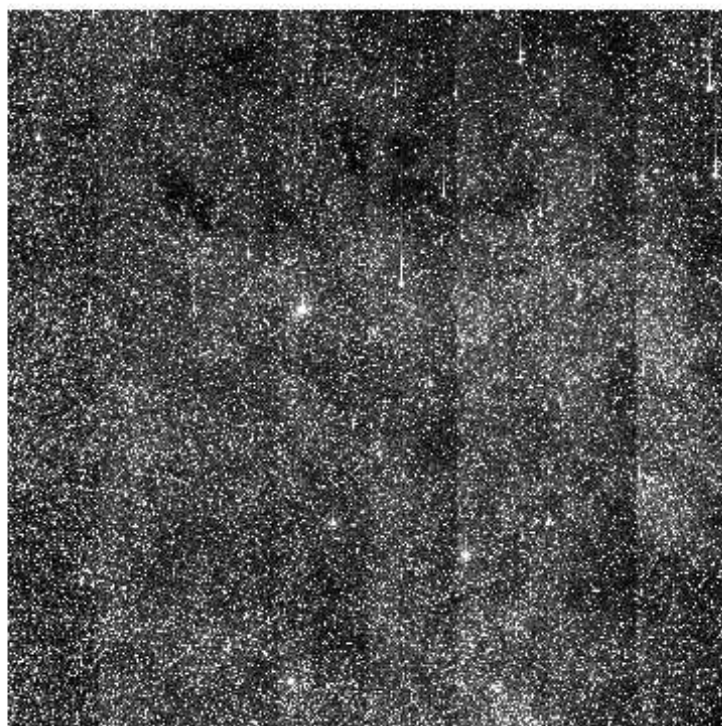
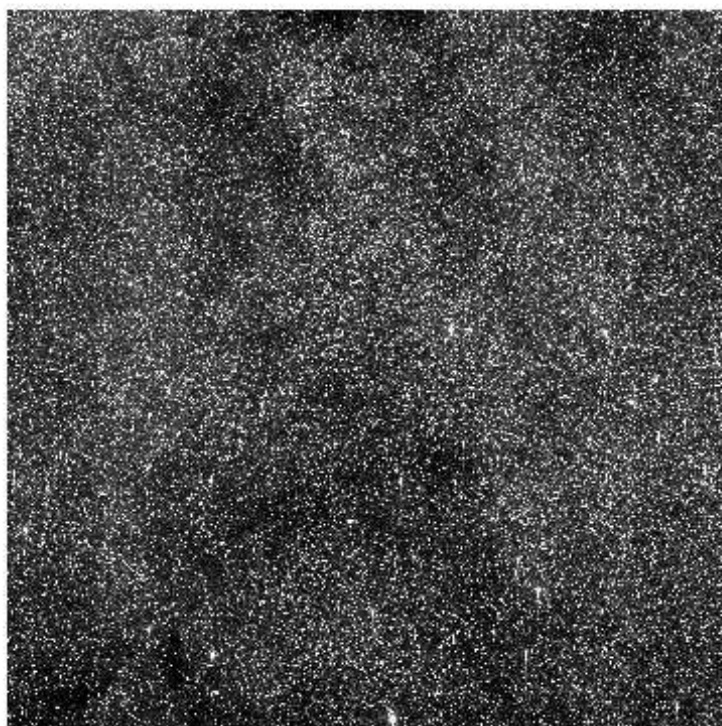
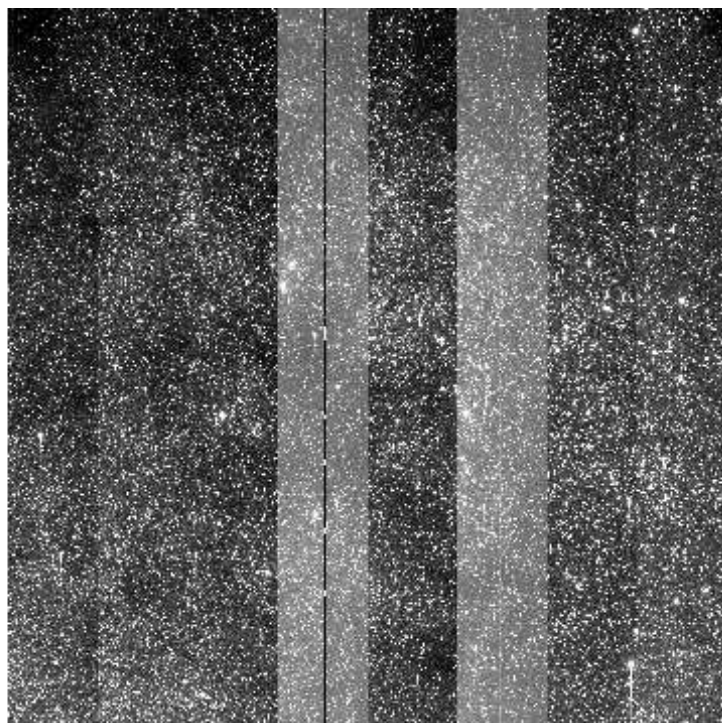
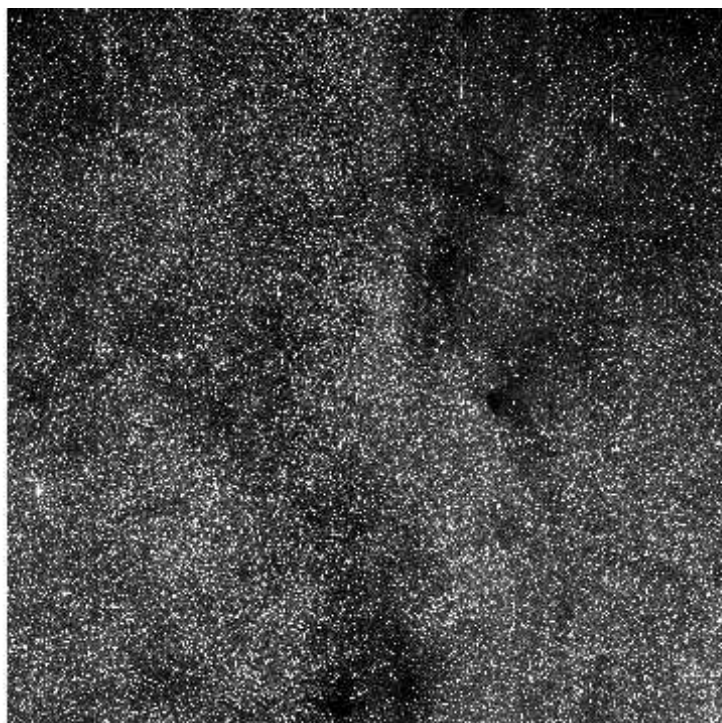
: —

: 3

: 0.0



File Name	:	kmts.20261006.065100.fits	# 56 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.410	
DEC	:	-29:09:15.00	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:31:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T19:04:31	Weather
CCD Temperature	:	-109.68	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065101.fits

: BLG

: OBJECT

: BLG43

: 18:01:44.490

: -28:04:13.20

: 60

: 1.41

: 21:33:24

: I

: 2026-10-06T19:06:42

: -109.68

57 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 45.3

: -81.1

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: 3

: 0.0

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

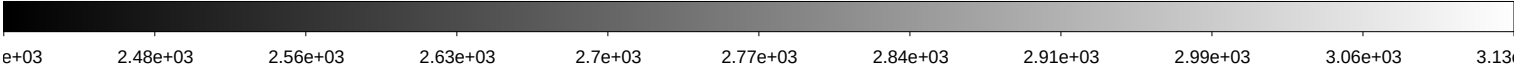
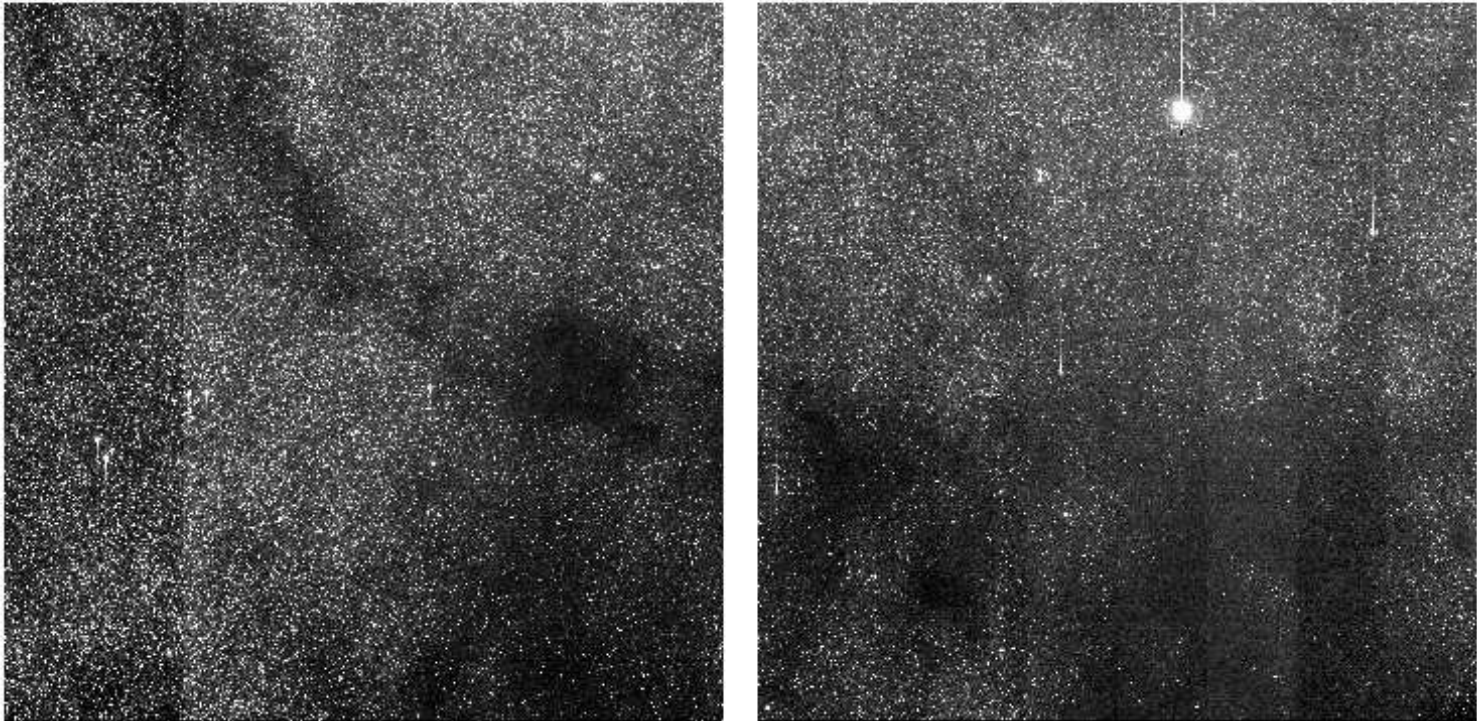
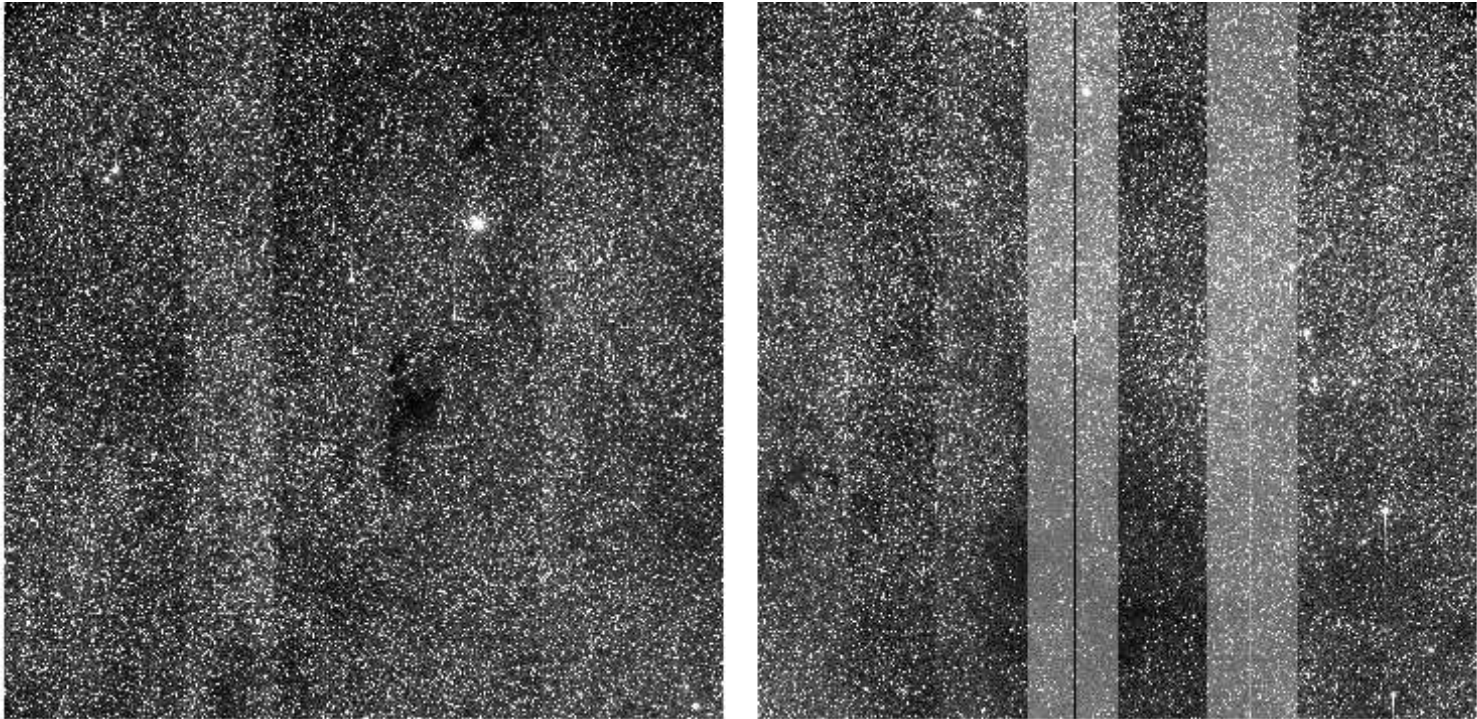
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kmts.20261006.065102.fits
BLG
OBJECT
BLG16
17:37:01.170
-24:40:15.00
60
1.61
21:35:34
I
2026-10-06T19:08:52
-109.68

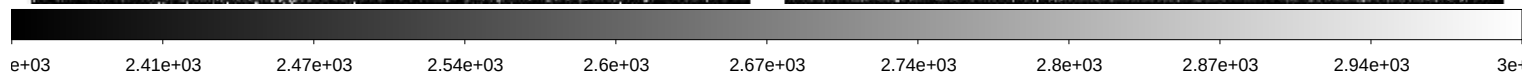
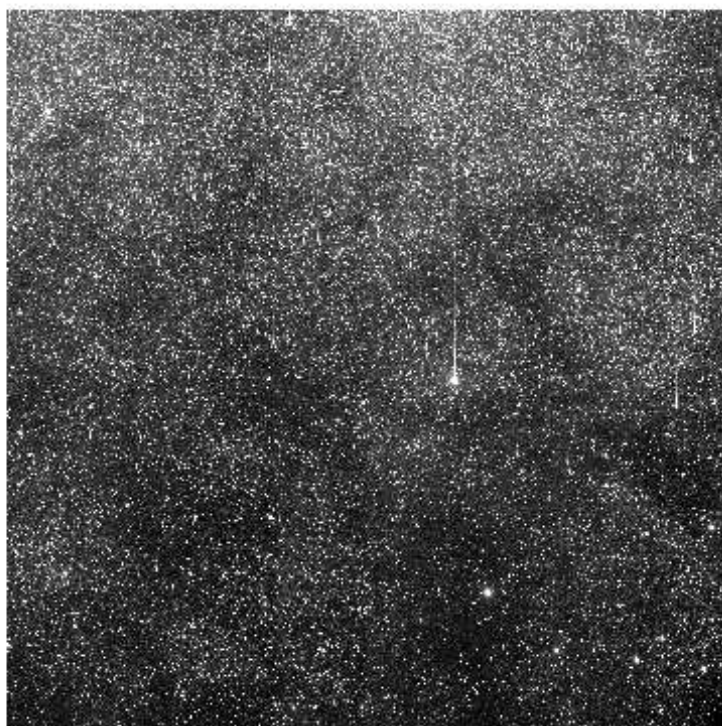
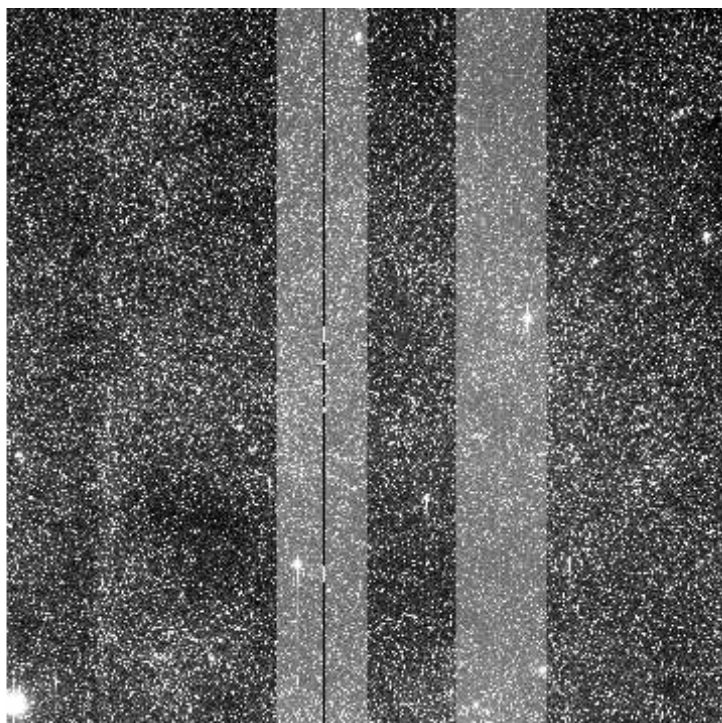
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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38.4
-82.5
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3
0.0



ALT	:	37.9
AZ	:	-75.0
Image Issue	:	—
CHIP	:	—
Weather	:	3
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

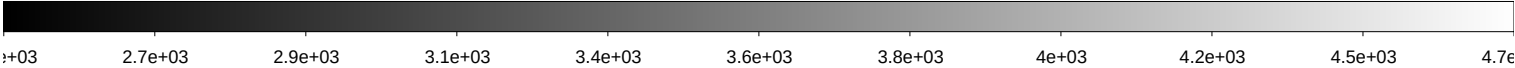
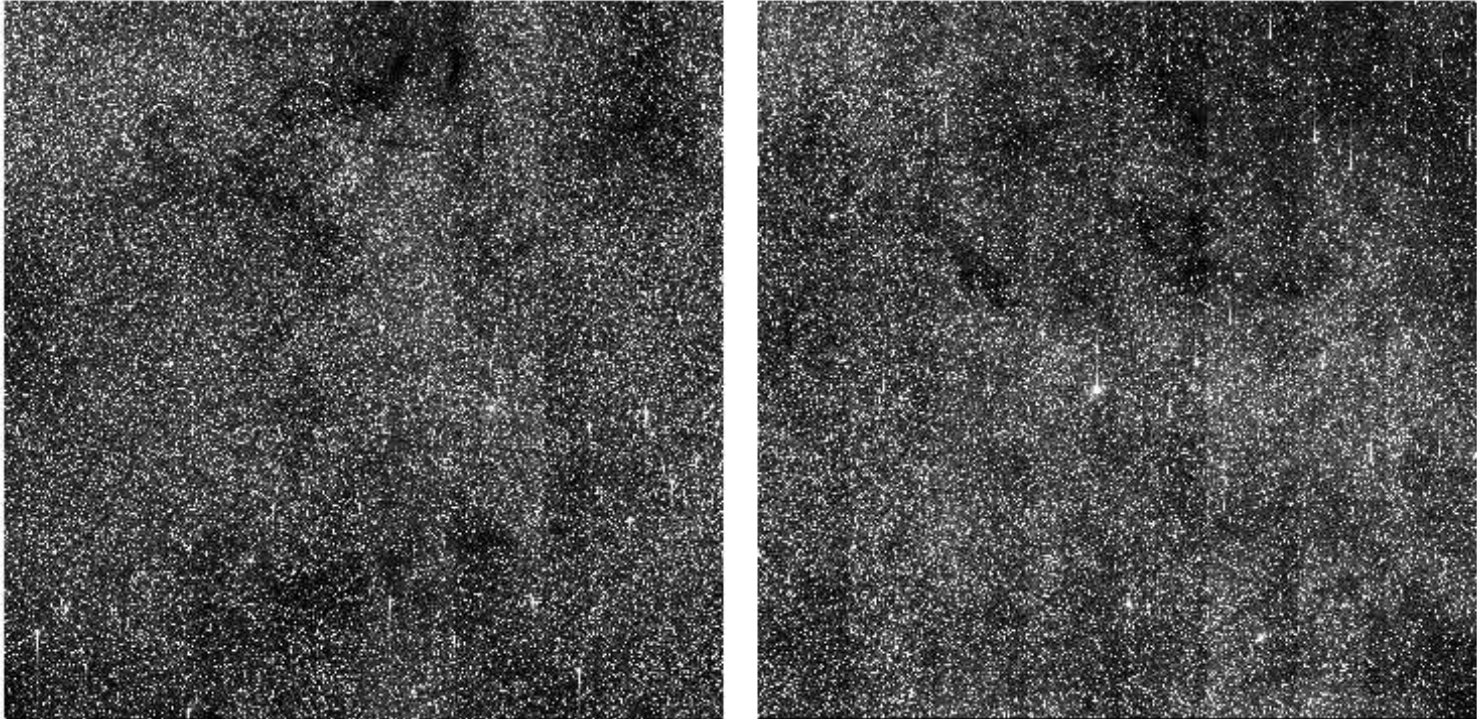
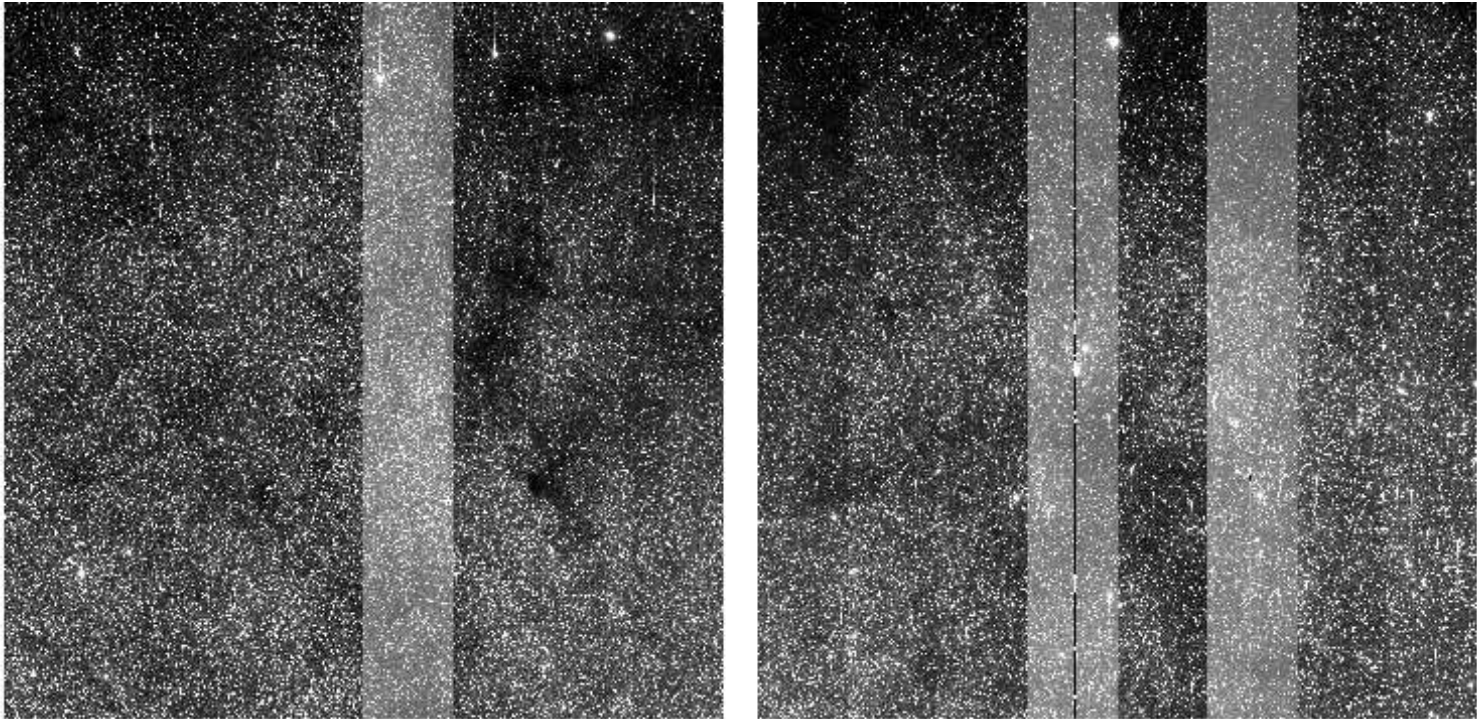
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kmts.20261006.065104.fits
BLG
OBJECT
BLG02
17:54:25.360
-29:01:44.70
60
1.47
21:39:57
I
2026-10-06T19:13:01
-109.7

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.7
-78.5
—
—
3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065105.fits

: BLG

: OBJECT

: BLG03

: 18:02:01.350

: -27:56:45.60

: 60

: 1.45

: 21:41:55

: I

: 2026-10-06T19:15:12

: -109.7

61 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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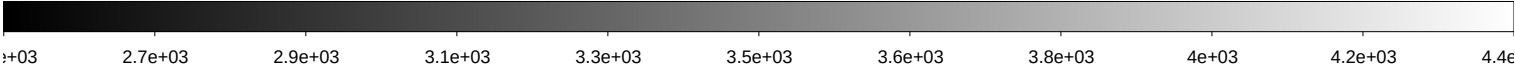
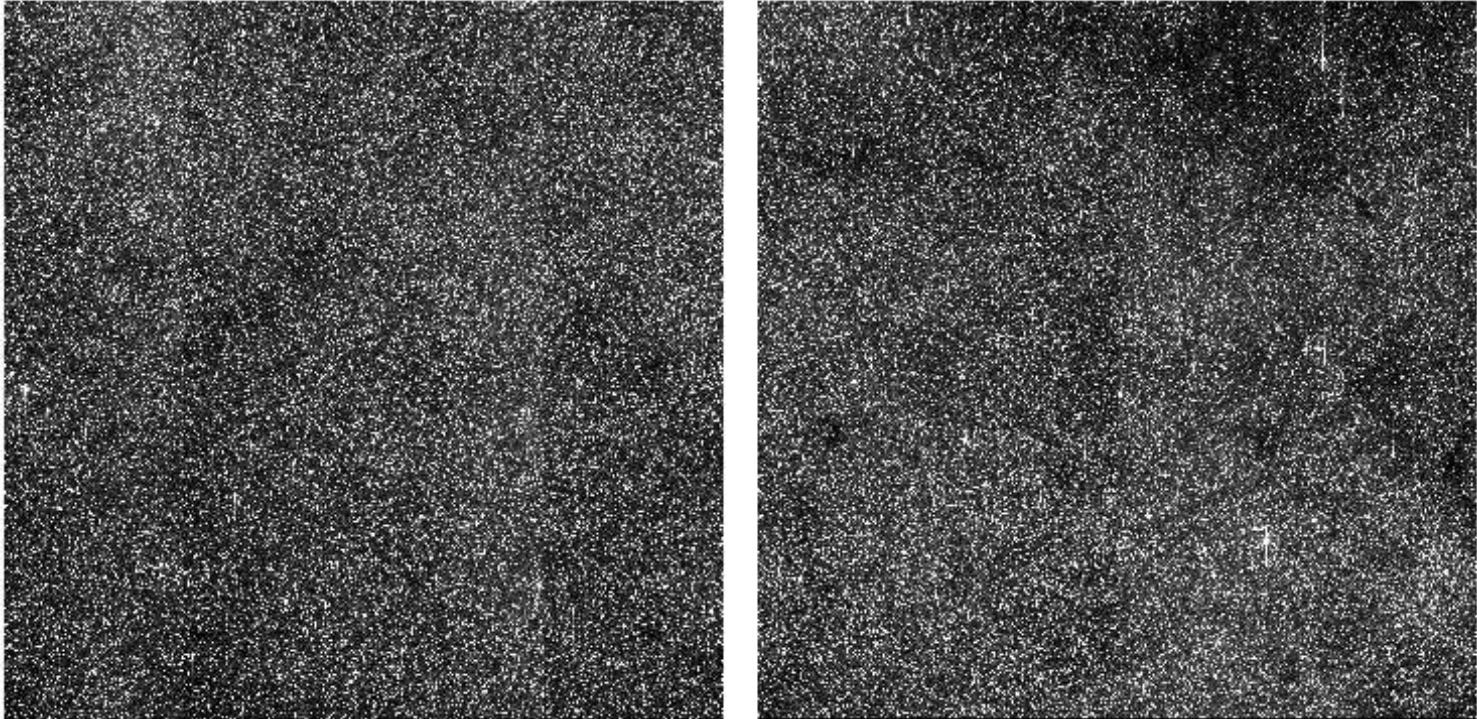
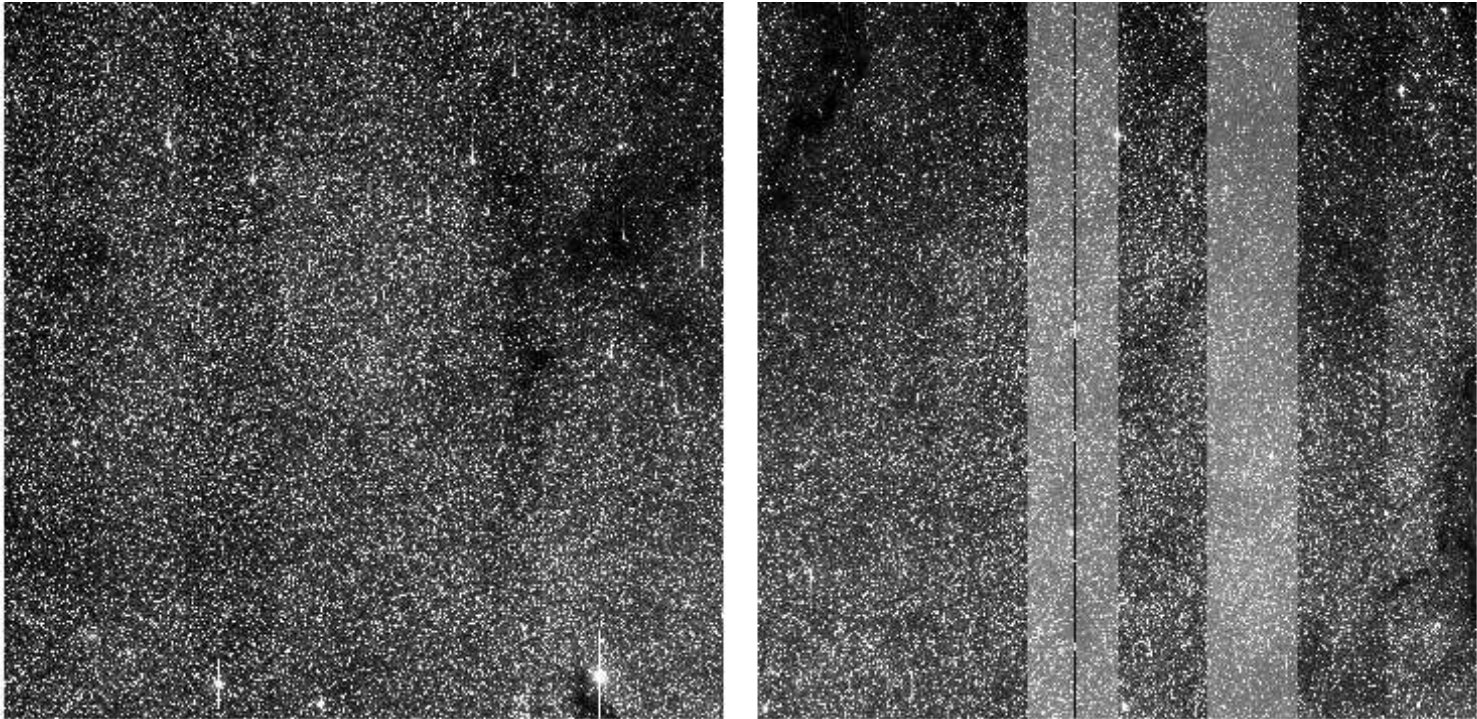
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43.5

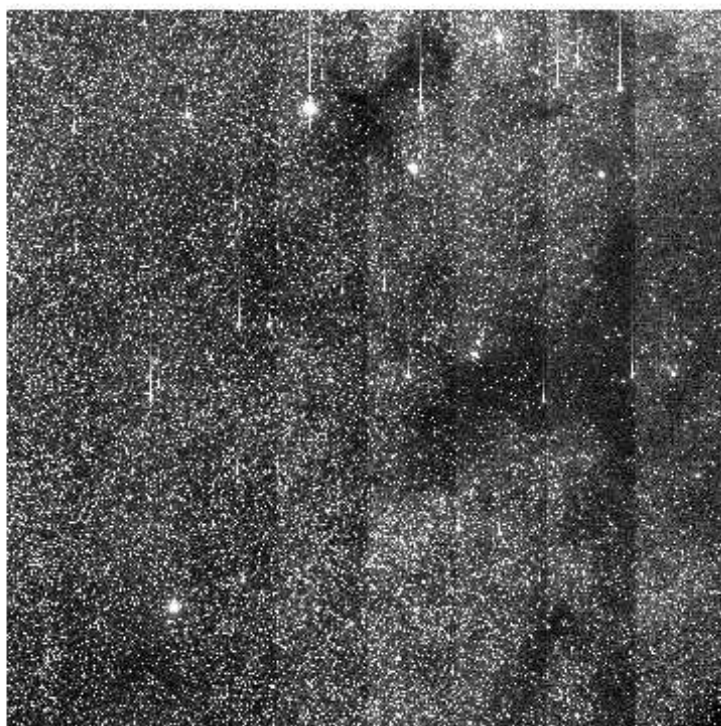
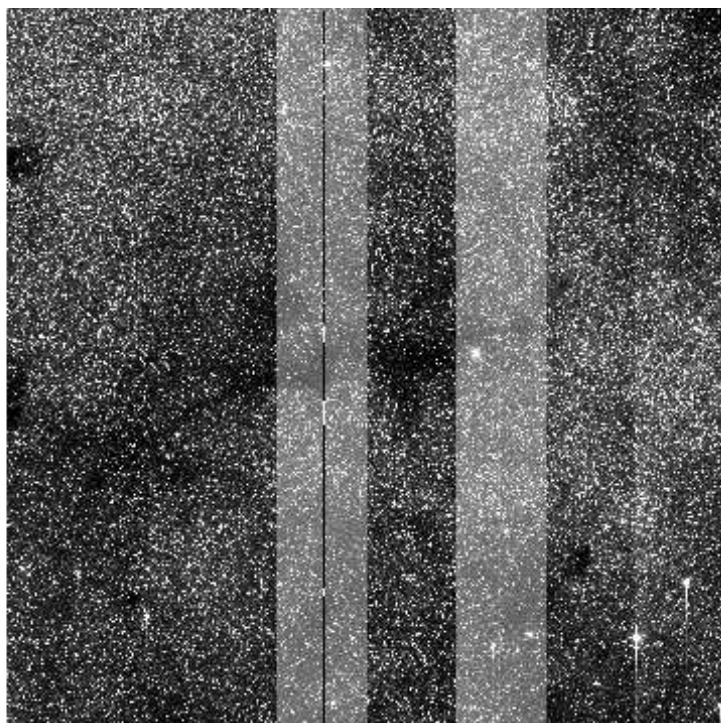
-80.4

3

0.0



ALT	:	42.5
AZ	:	-75.4
Image Issue	:	—
CHIP	:	—
Weather	:	3
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

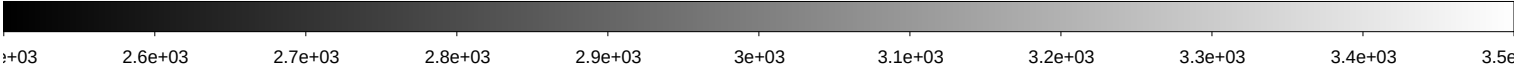
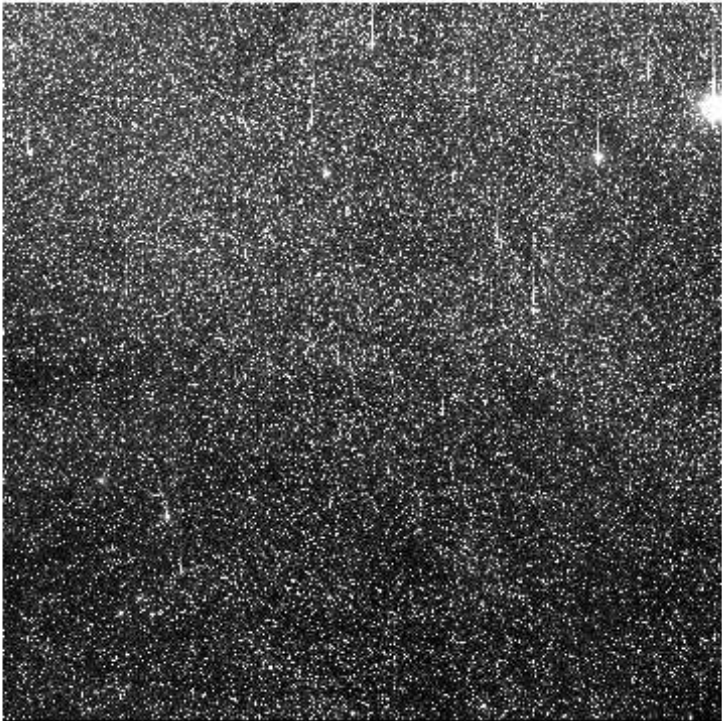
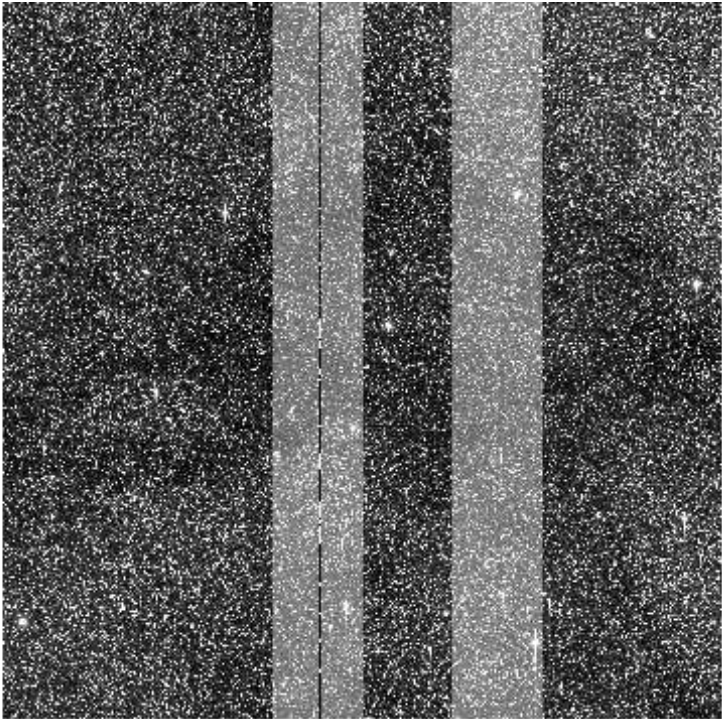
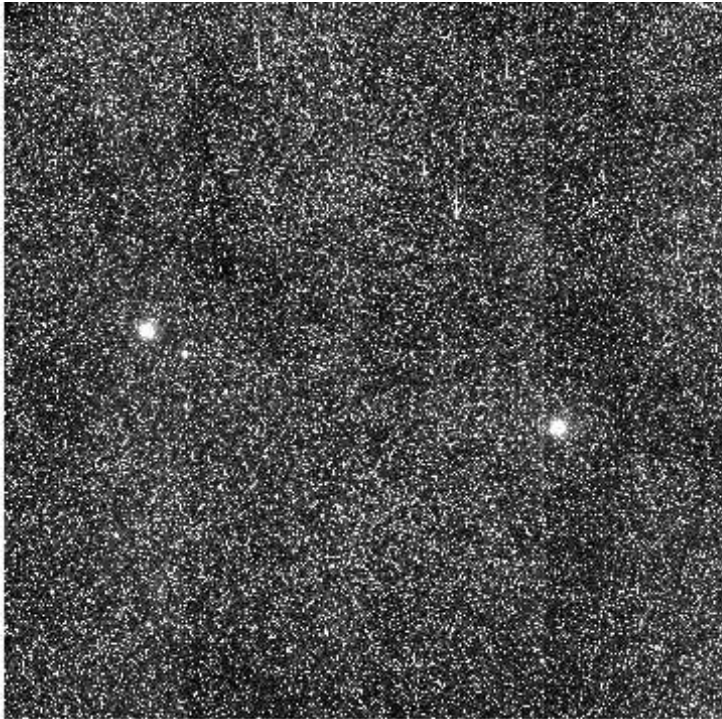
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kmts.20261006.065107.fits
BLG
OBJECT
BLG04
18:03:51.390
-30:03:15.30
60
1.45
21:46:15
I
2026-10-06T19:19:32
-109.67

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:
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43.7
-77.5
—
—
3
0.0



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

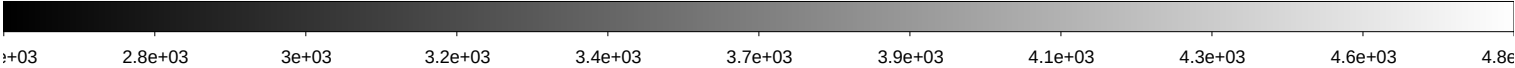
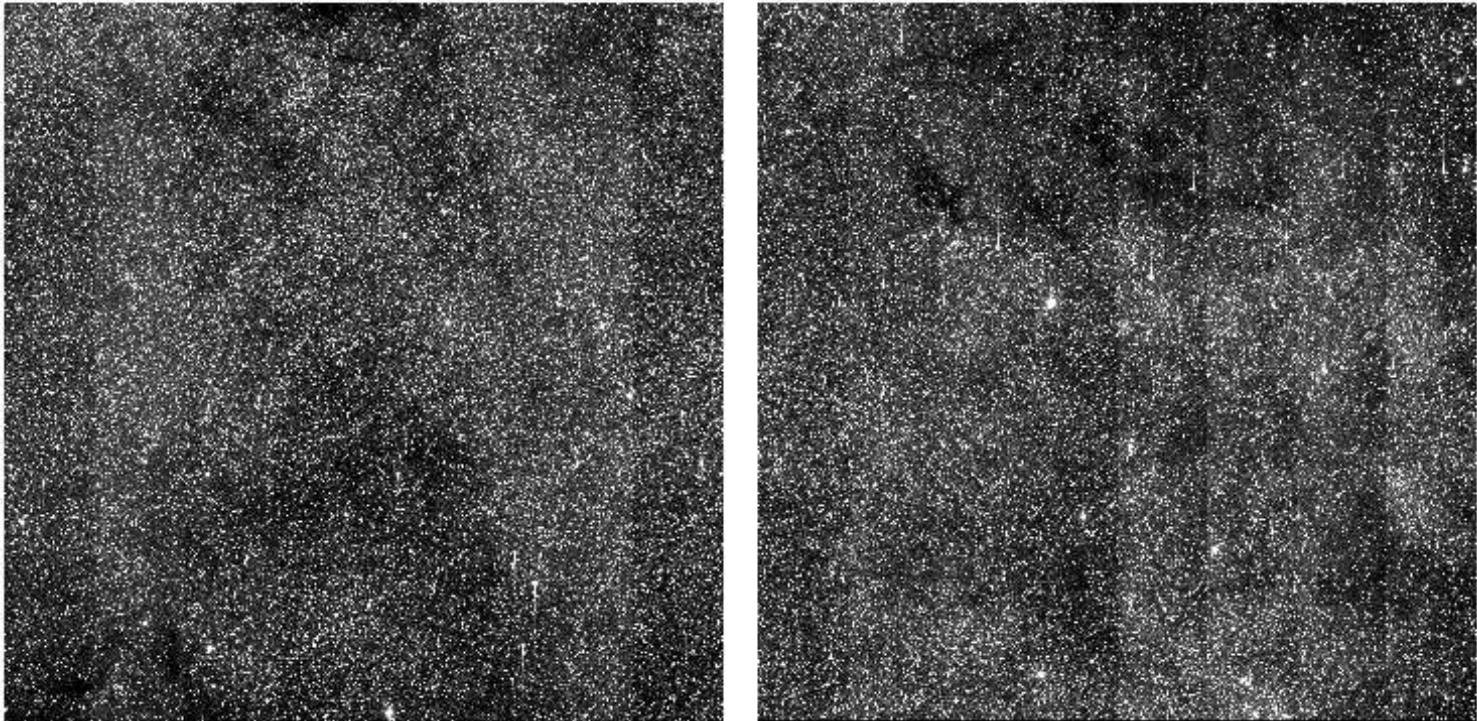
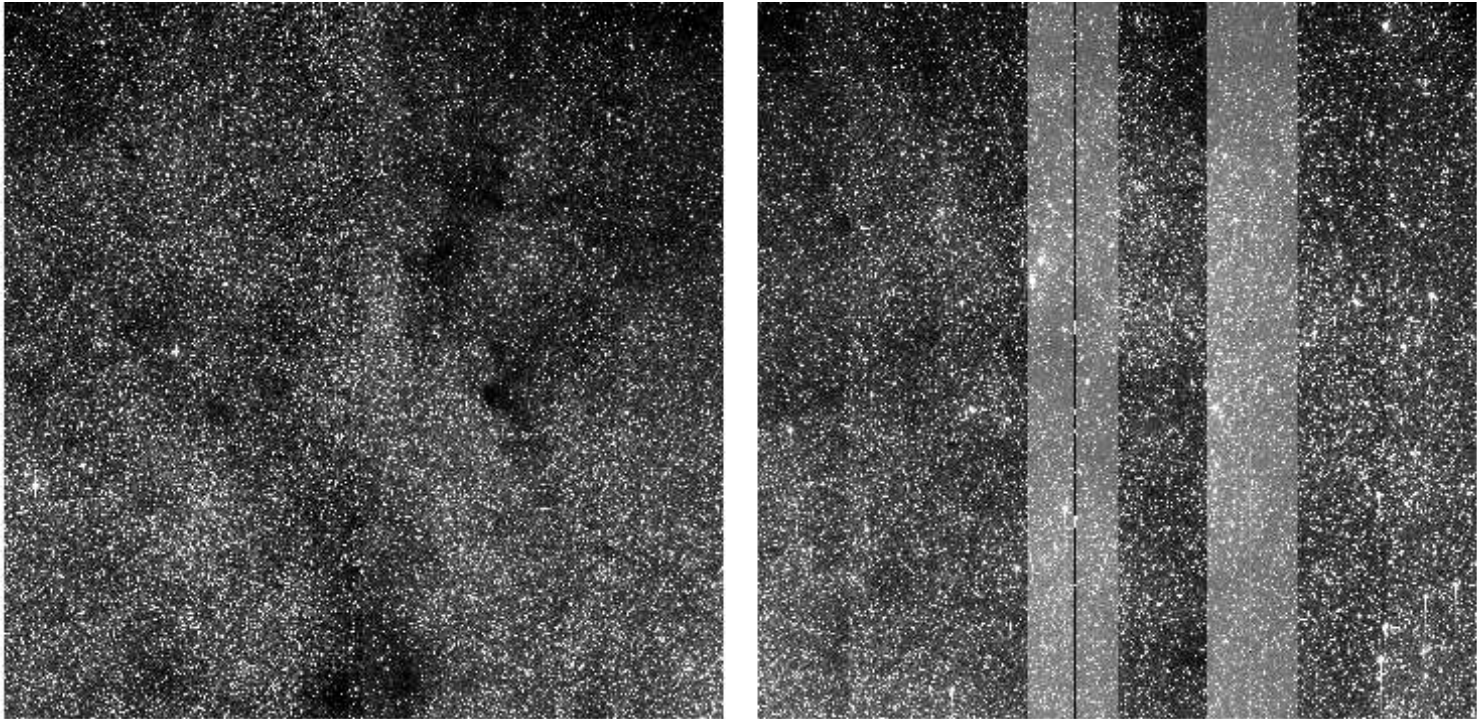
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kmts.20261006.065108.fits
BLG
OBJECT
BLG42
17:54:08.310
-29:09:14.40
60
1.53
21:48:26
I
2026-10-06T19:21:29
-109.39

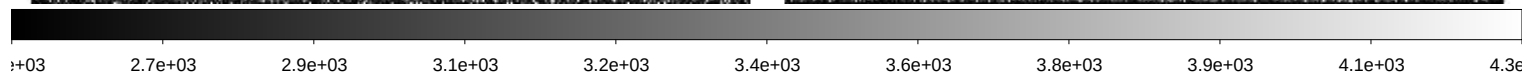
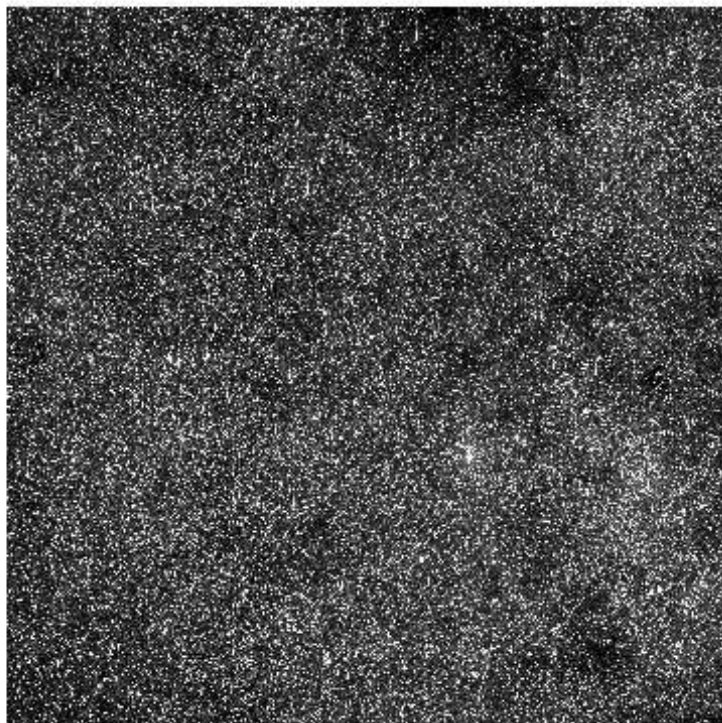
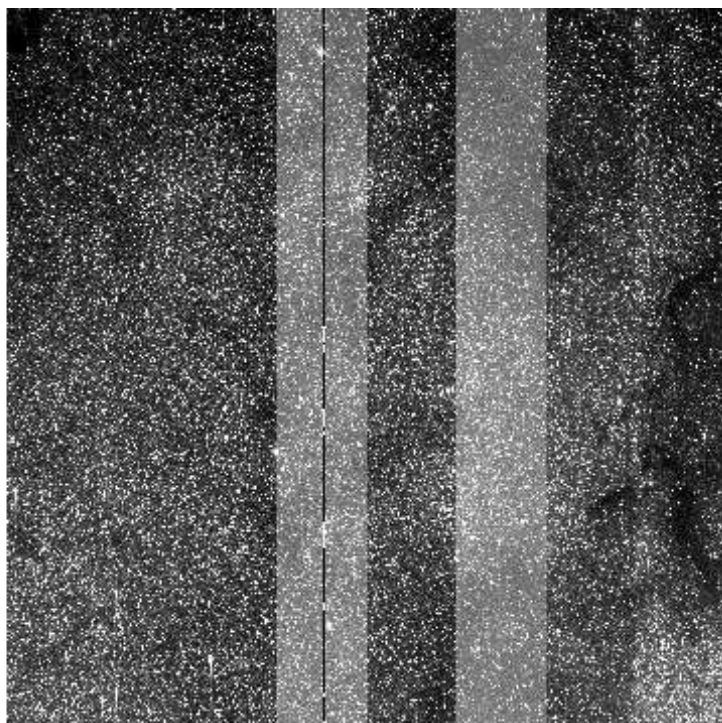
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:
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:
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40.9
-77.5
—
—
3
0.0



ALT	:	41.7
AZ	:	-79.4
Image Issue	:	—
CHIP	:	—
Weather	:	3
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

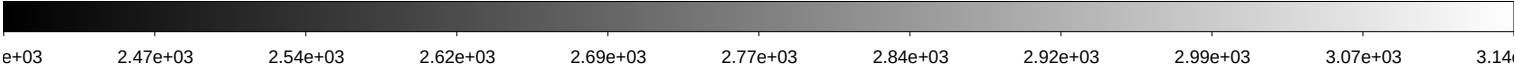
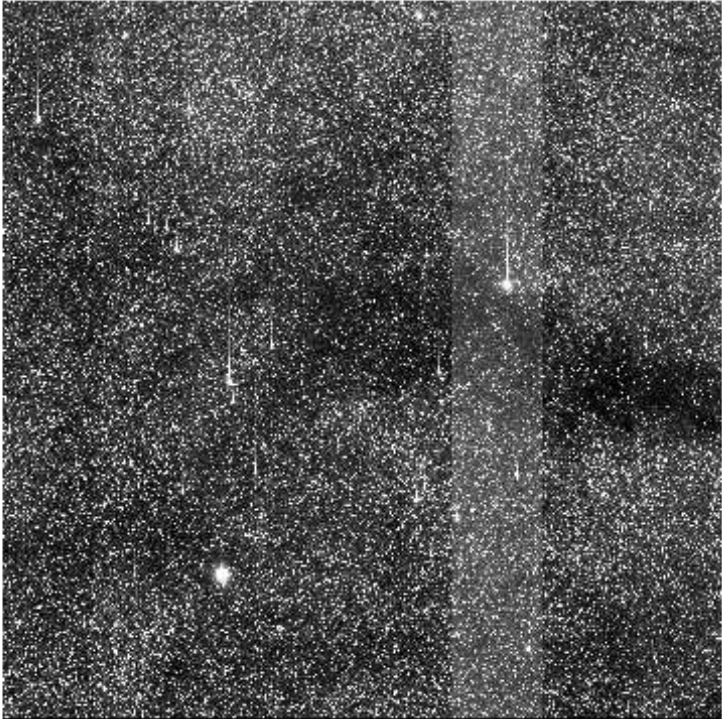
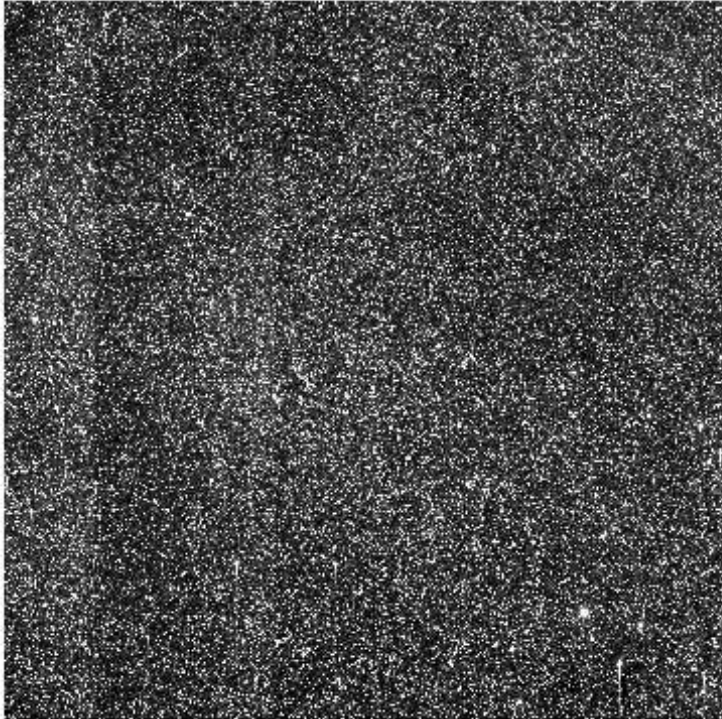
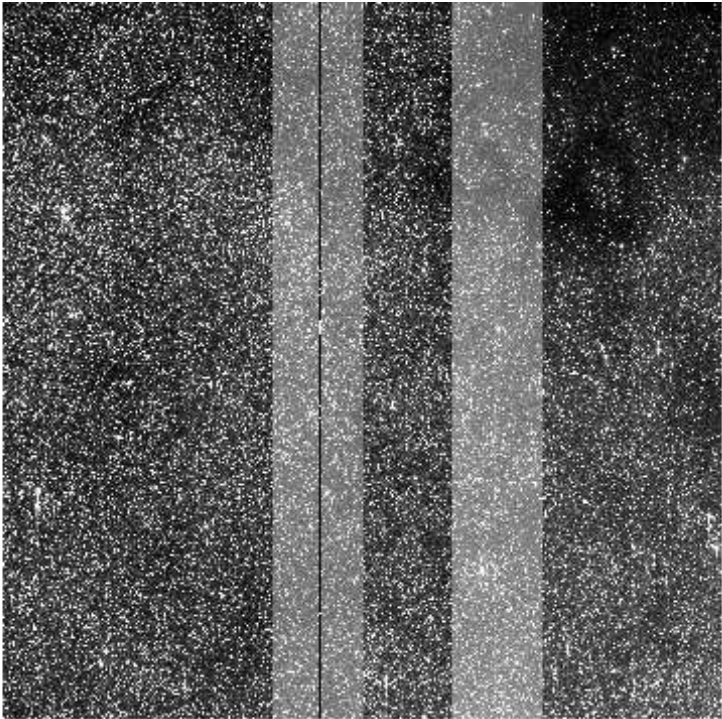
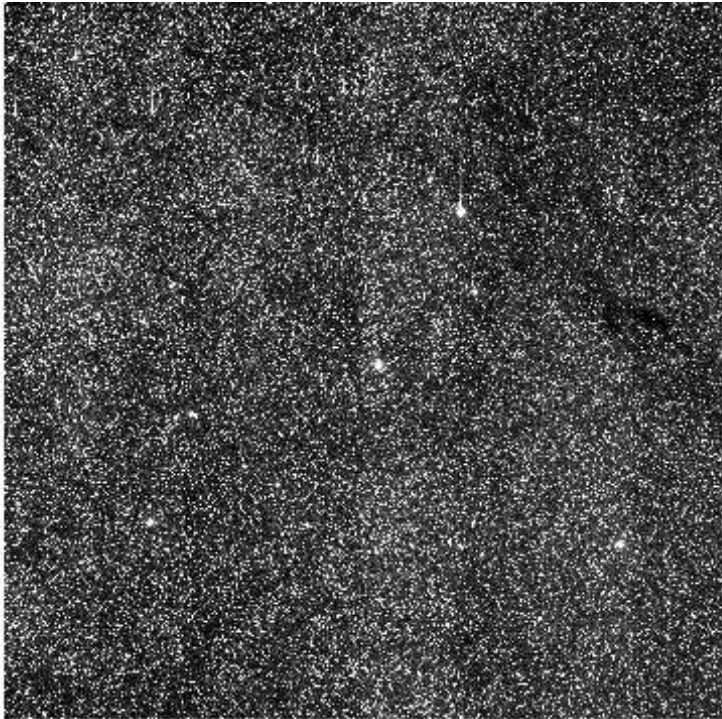
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kmts.20261006.065110.fits
BLG
OBJECT
BLG22
17:54:25.280
-33:15:14.90
60
1.51
21:52:34
I
2026-10-06T19:25:36
-109.73

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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41.4
-72.0
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3
0.0



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

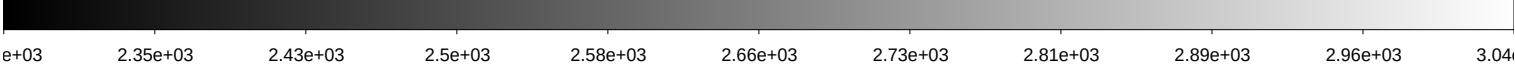
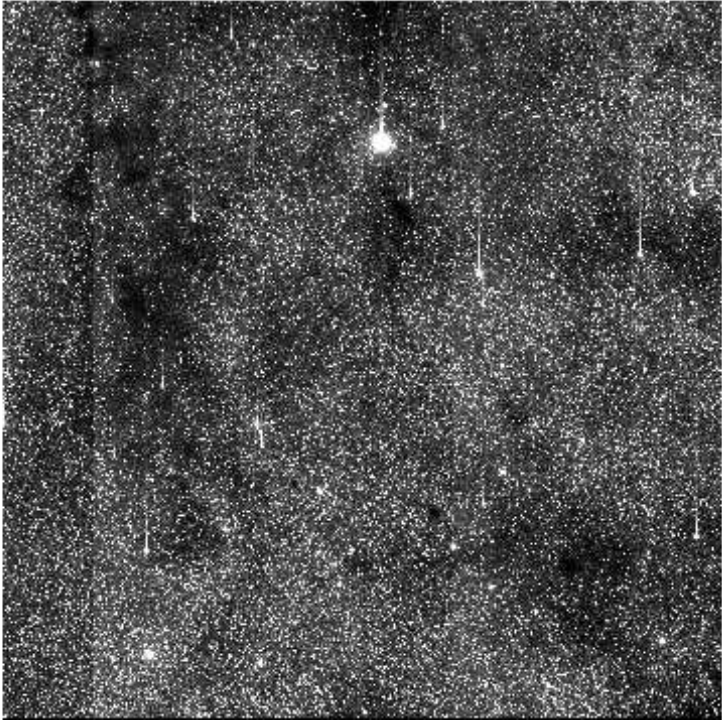
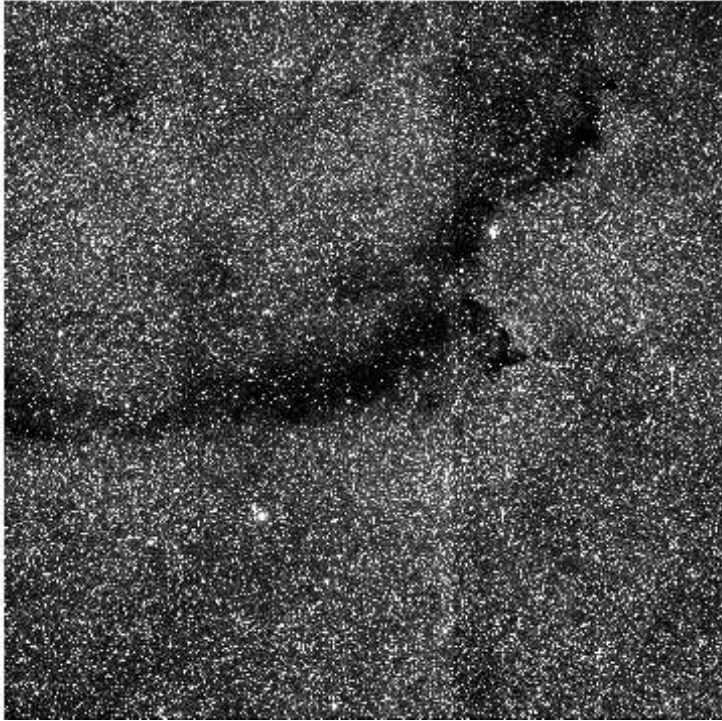
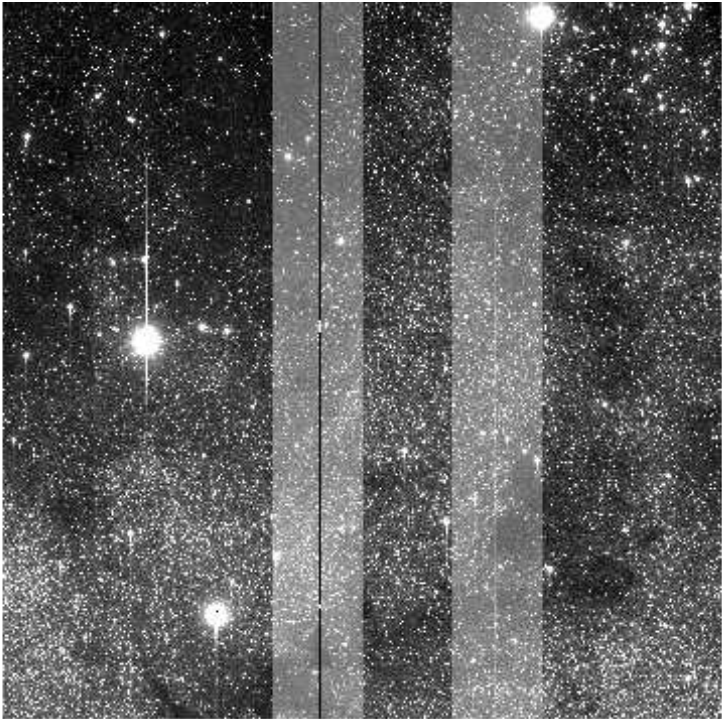
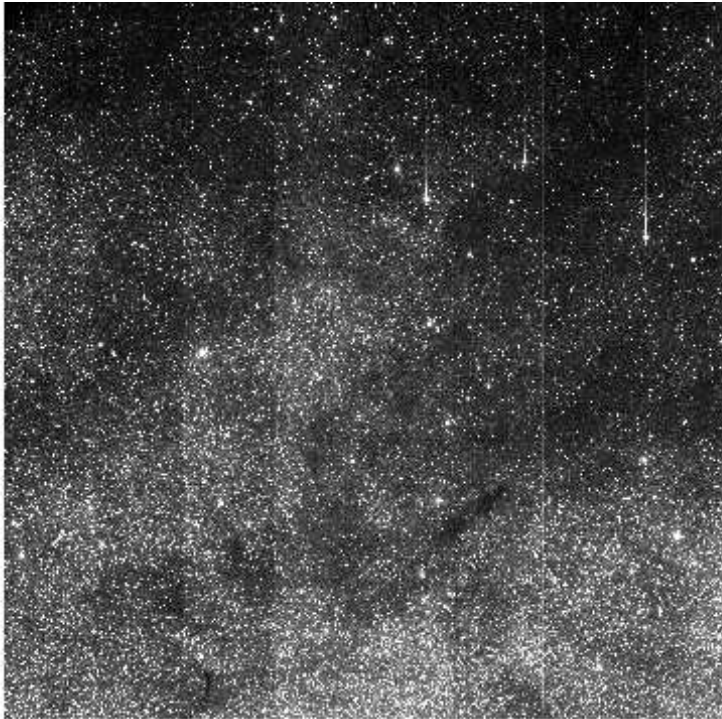
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kmts.20261006.065111.fits
BLG
OBJECT
BLG17
17:44:41.210
-33:15:17.00
60
1.59
21:54:31
I
2026-10-06T19:27:46
-109.71

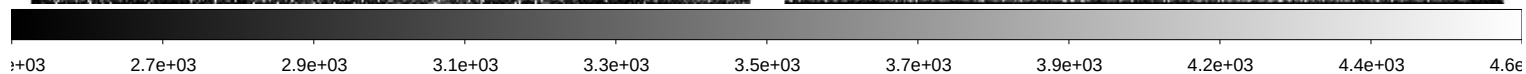
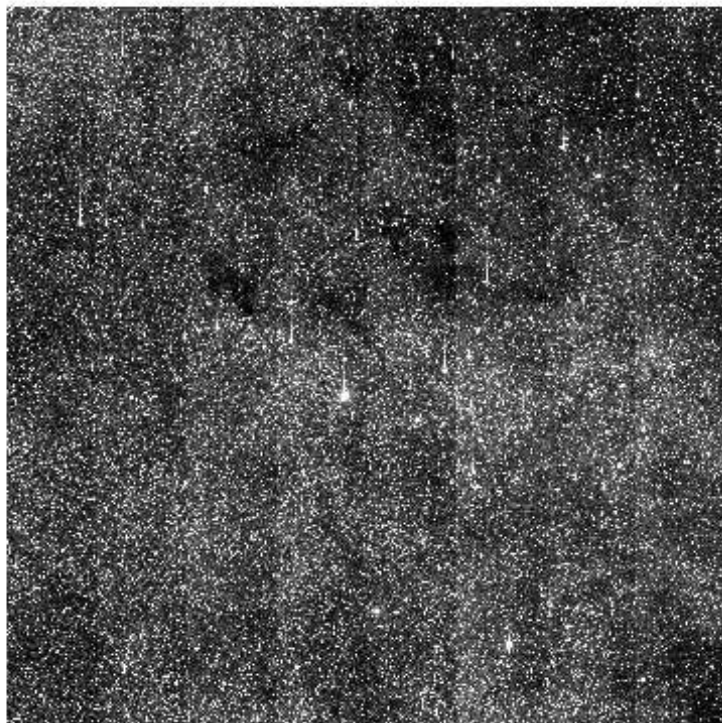
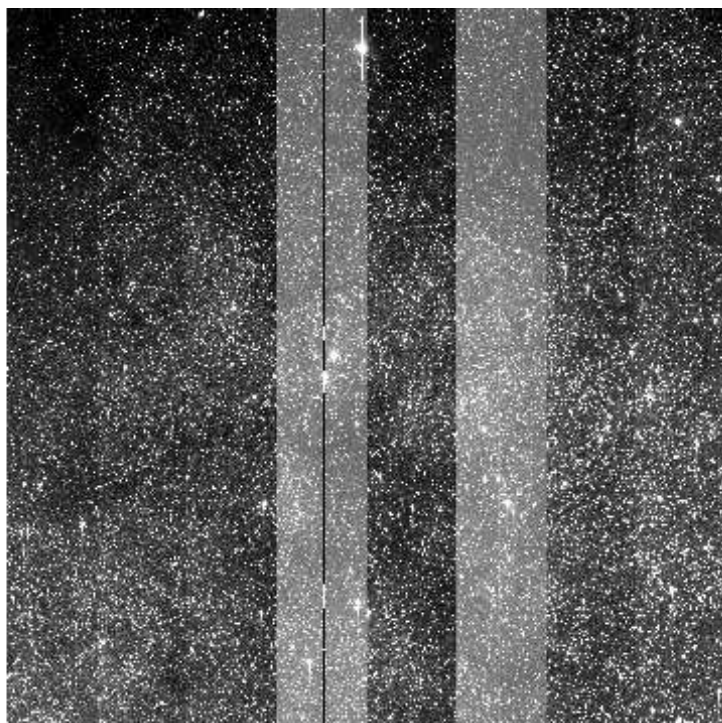
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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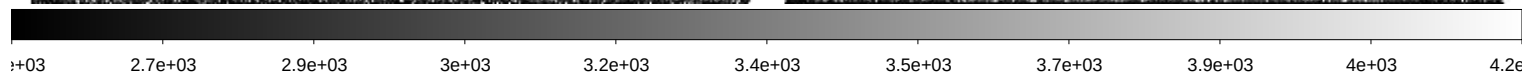
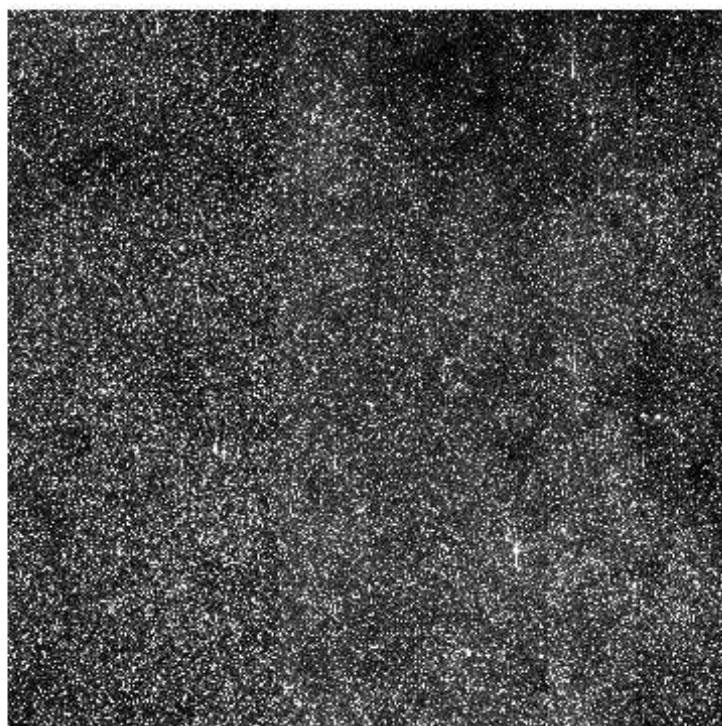
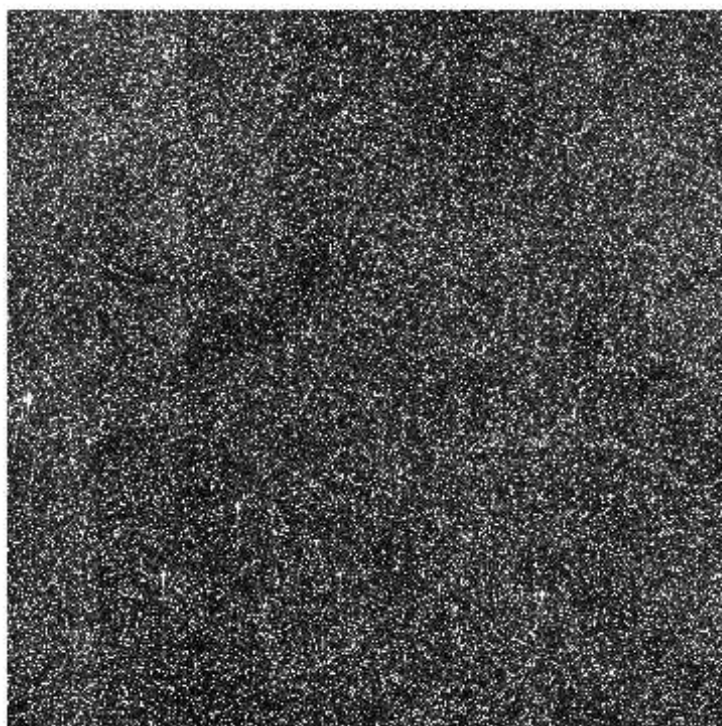
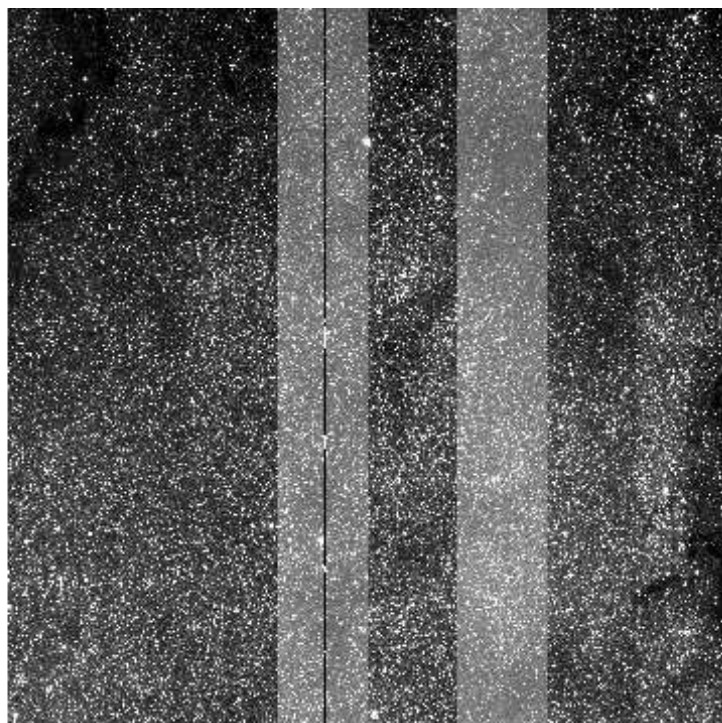
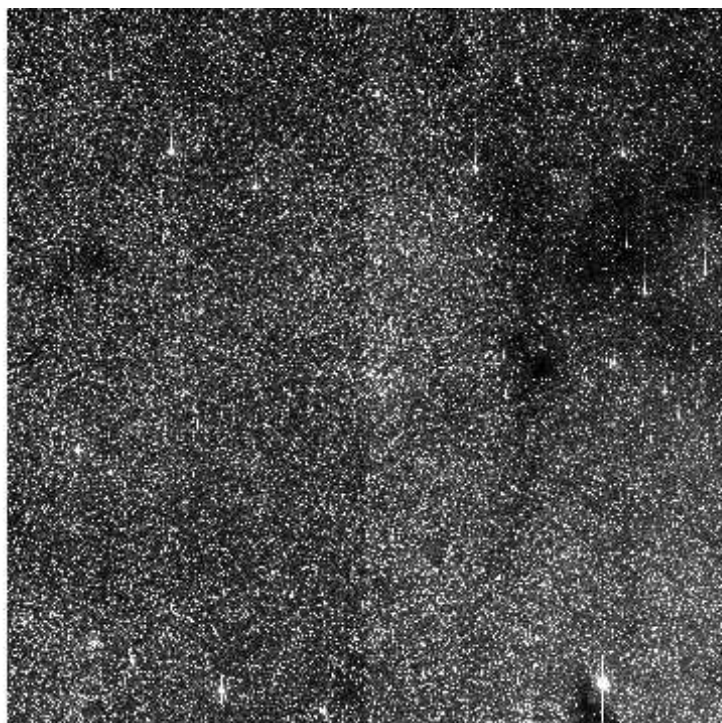
39.0
-71.1
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3
0.0



ALT	:	39.2
AZ	:	-76.9
Image Issue	:	—
CHIP	:	—
Weather	:	3
Moon Effect	:	0.0



File Name	:	kmts.20261006.065113.fits	# 69 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.260	
DEC	:	-27:56:44.70	
Exposure Time	:	60	ALT
Airmass	:	1.55	AZ
Sidereal Time	:	21:58:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T19:31:52	Weather
CCD Temperature	:	-109.73	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065114.fits

: BLG

: OBJECT

: BLG41

: 17:54:08.140

: -31:15:46.30

: 60

: 1.59

: 22:00:46

: I

: 2026-10-06T19:34:00

: -109.74

70 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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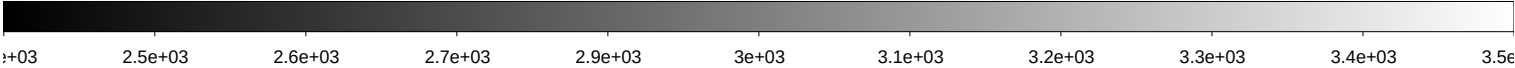
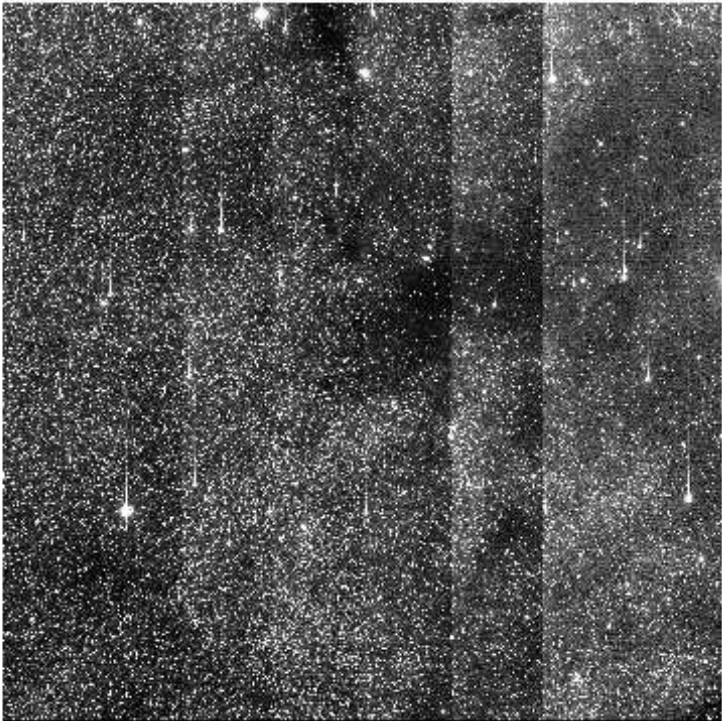
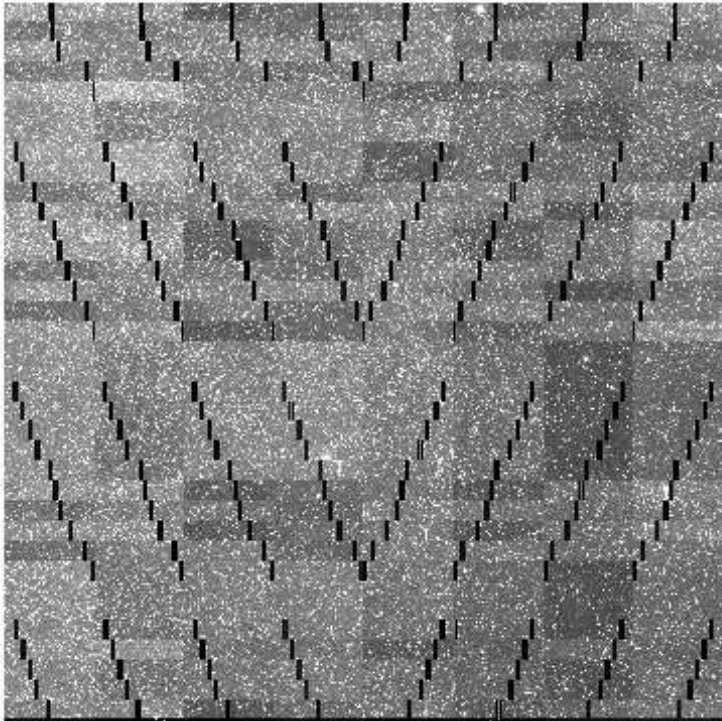
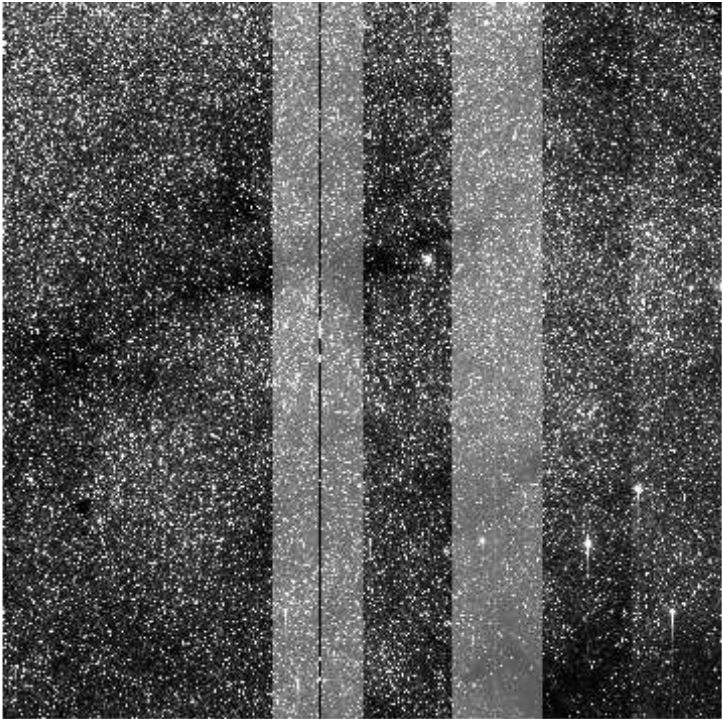
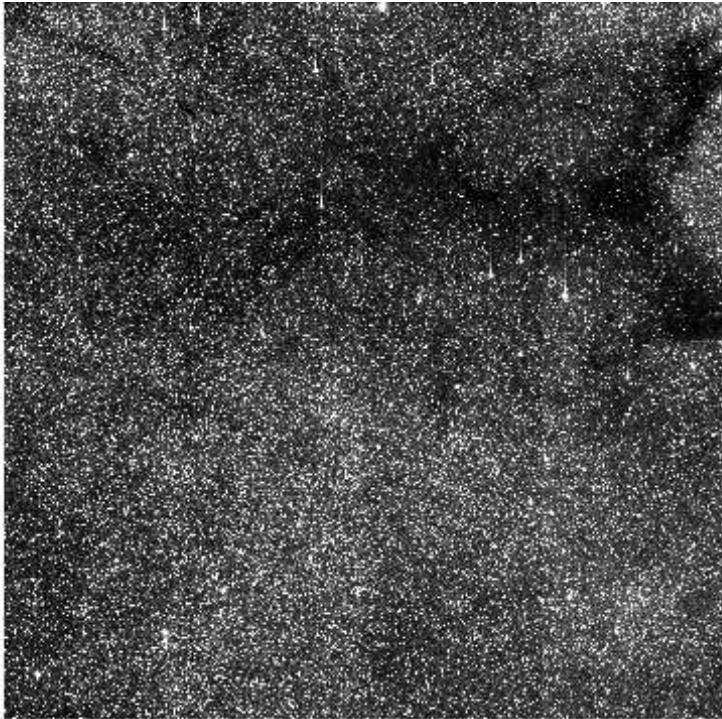
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39.1

-73.8

3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065115.fits

: BLG

: OBJECT

: BLG18

: 17:46:01.120

: -26:45:17.90

: 60

: 1.73

: 22:02:56

: I

: 2026-10-06T19:35:57

: -109.74

71 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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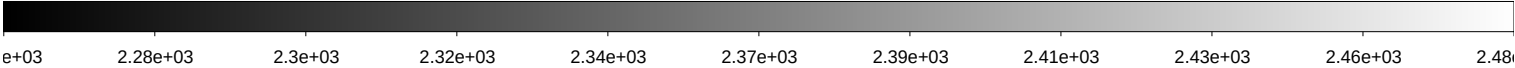
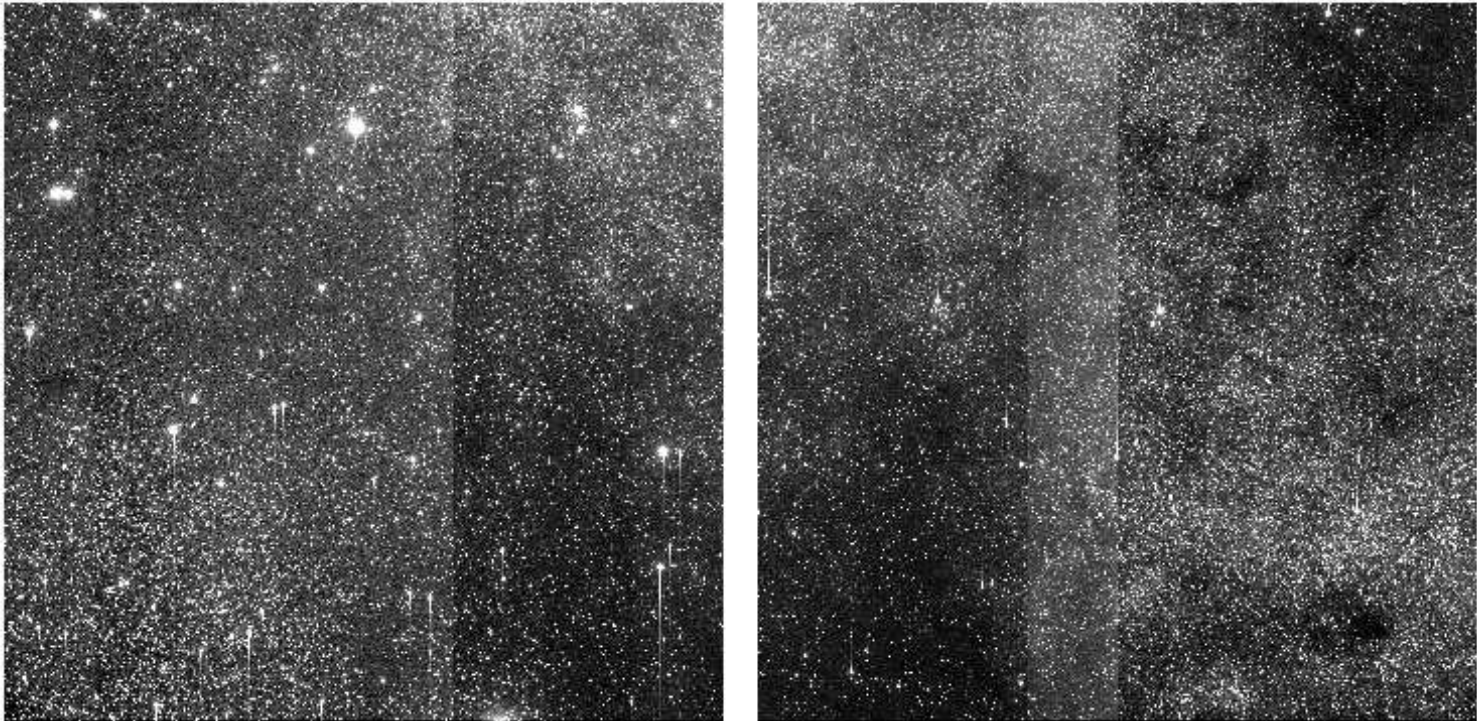
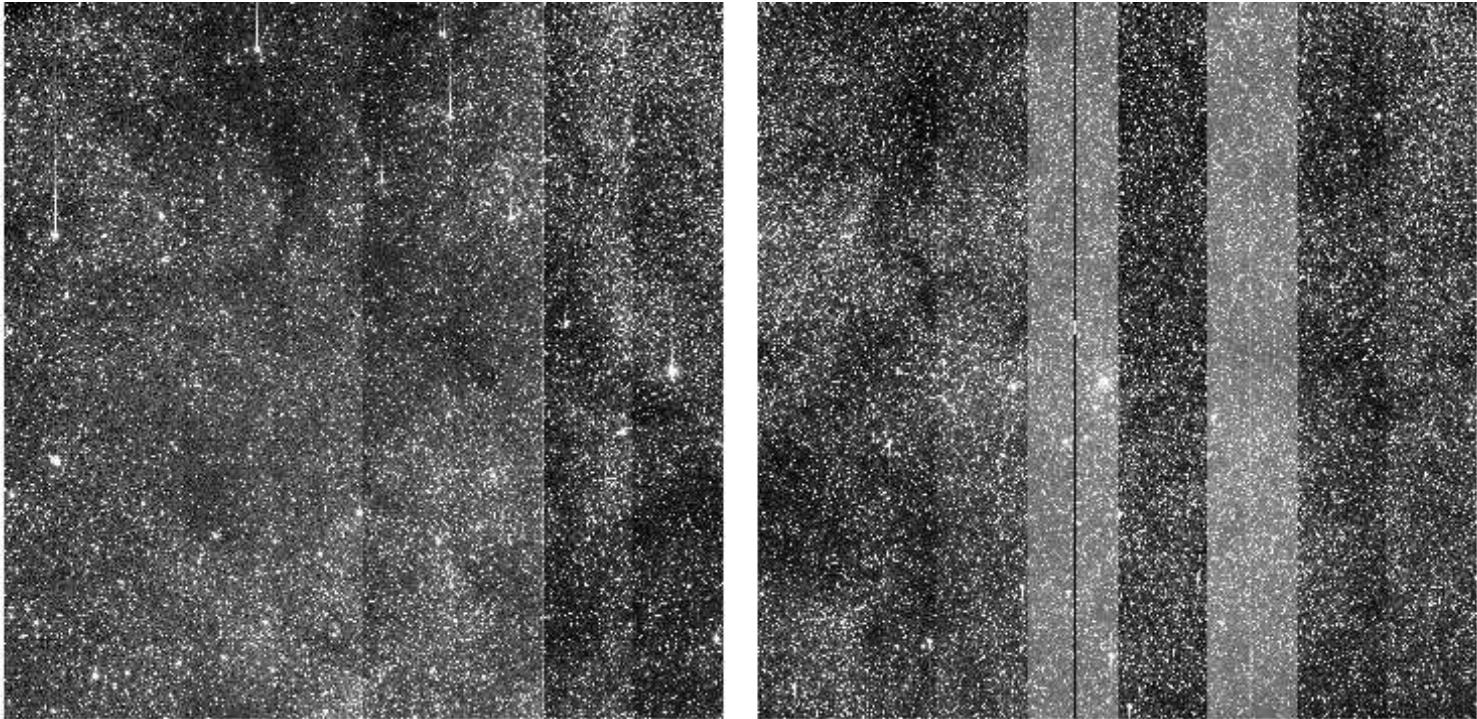
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35.4

-78.1

3

0.0



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

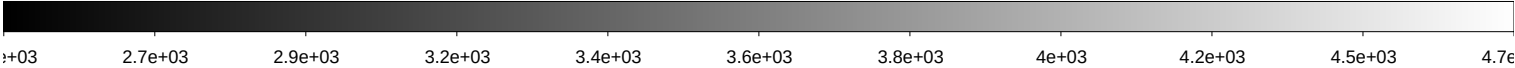
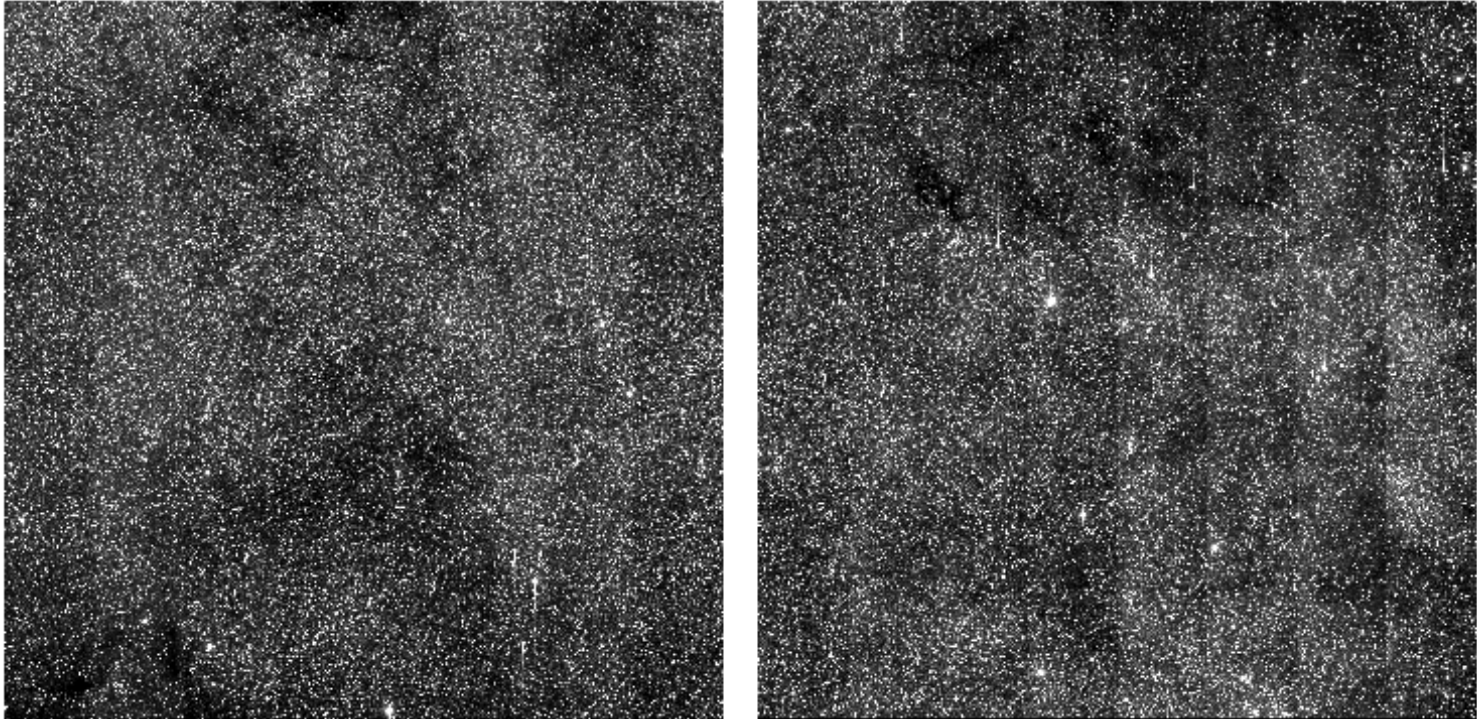
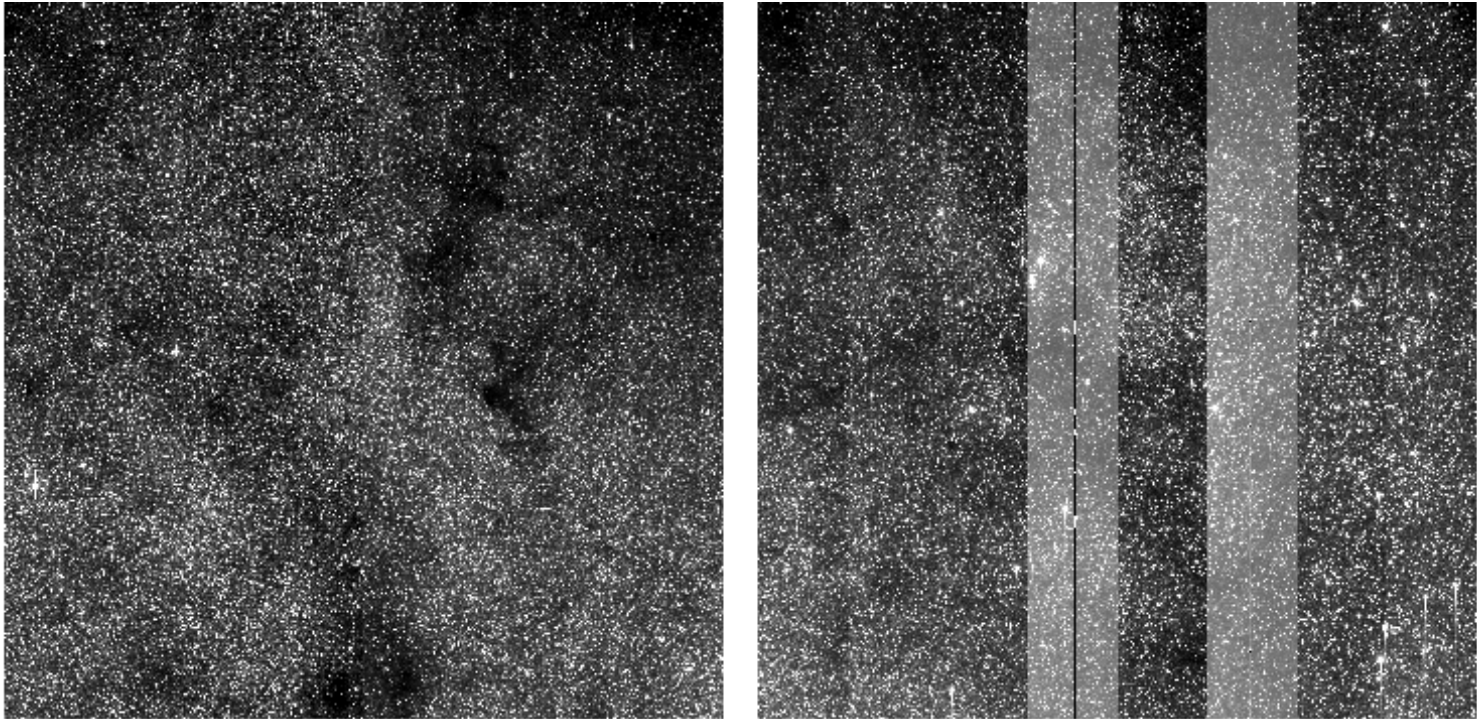
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kmts.20261006.065116.fits
BLG
OBJECT
BLG42
17:54:08.160
-29:09:17.20
60
1.64
22:04:52
I
2026-10-06T19:38:05
-109.71

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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37.5
-76.0
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—
3
0.0



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

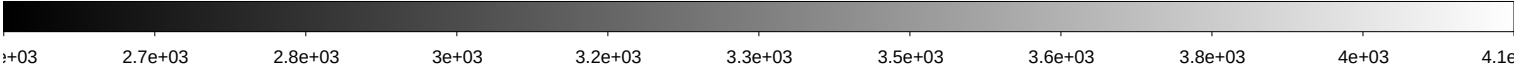
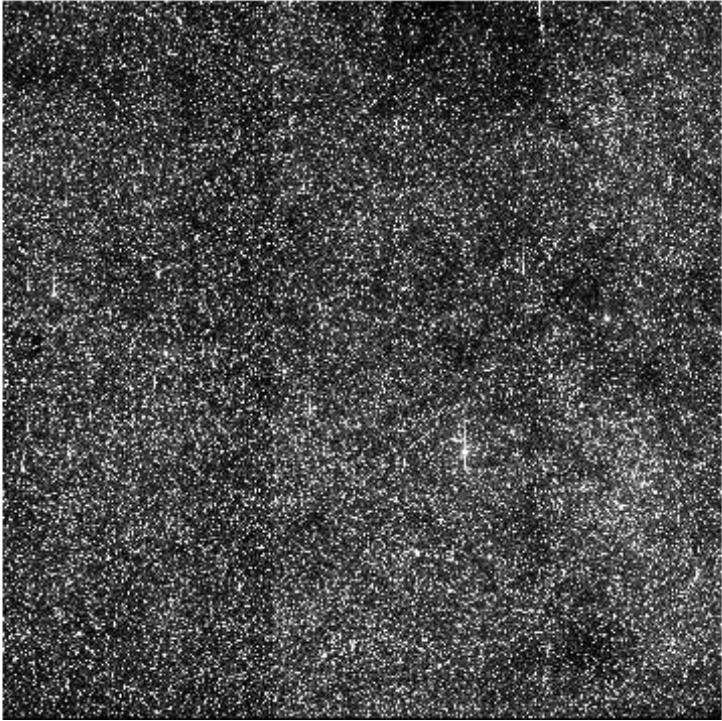
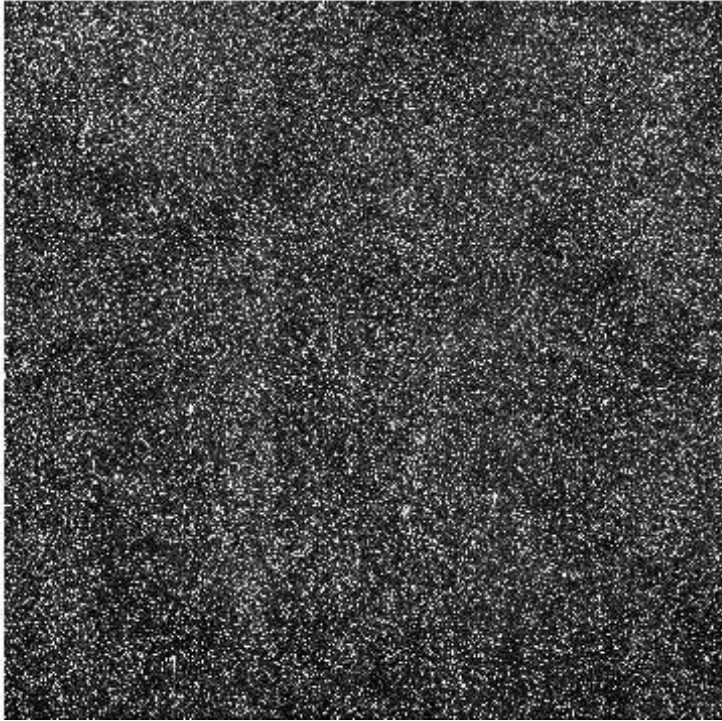
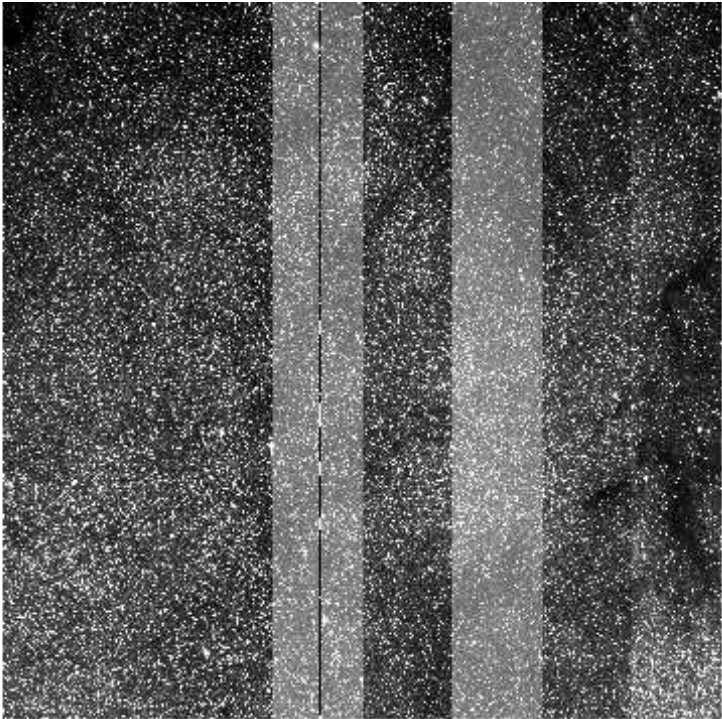
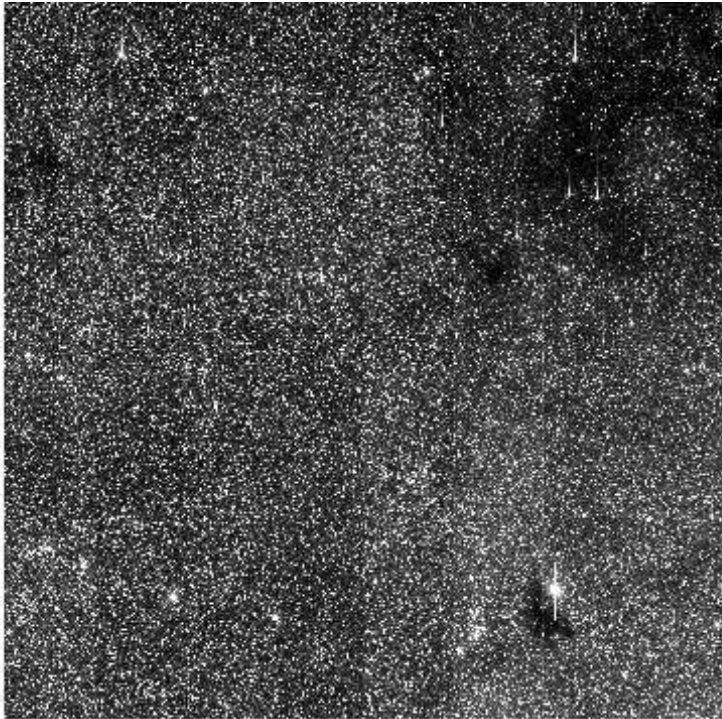
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kmts.20261006.065117.fits
BLG
OBJECT
BLG43
18:01:44.110
-28:04:16.10
60
1.61
22:07:04
I
2026-10-06T19:40:03
-109.72

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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38.3
-77.8
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—
3
0.0



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

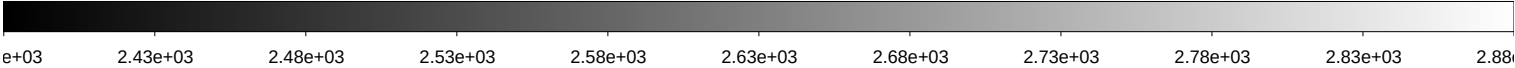
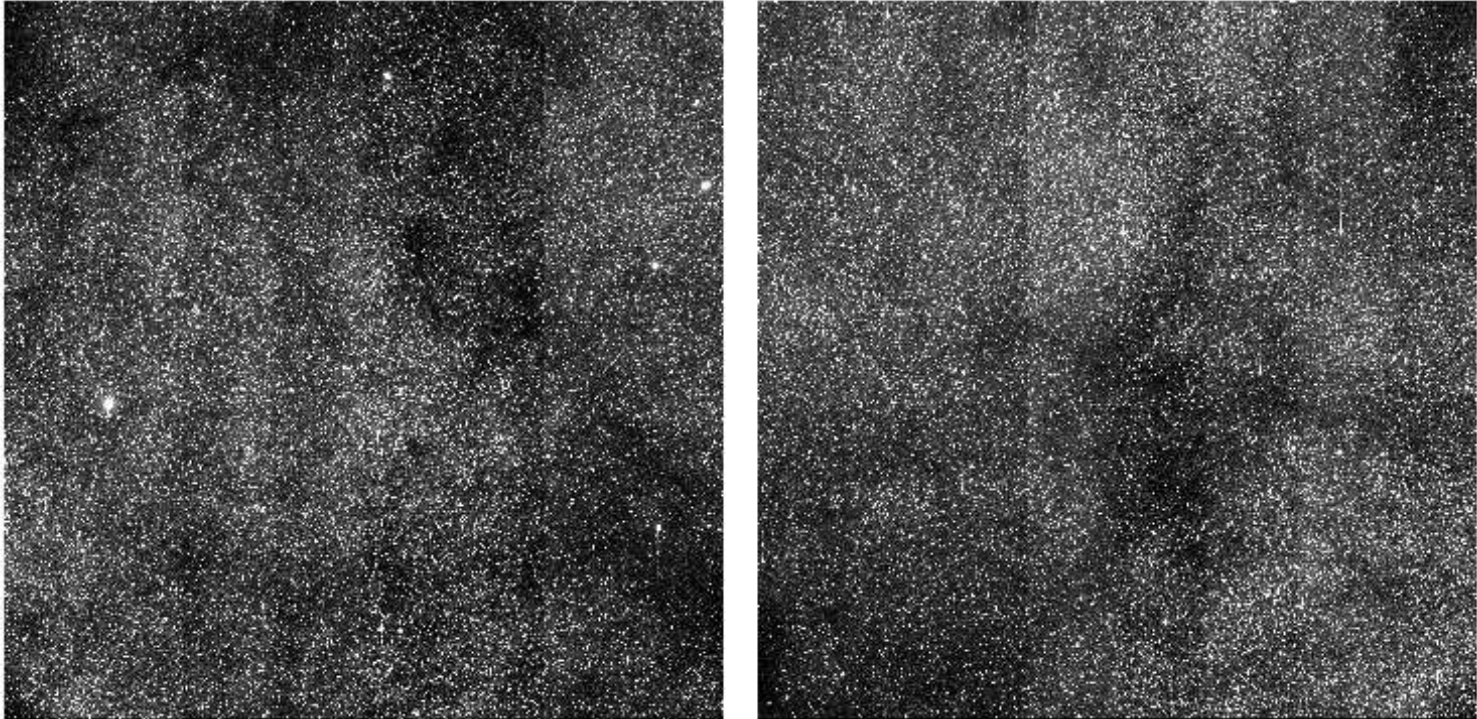
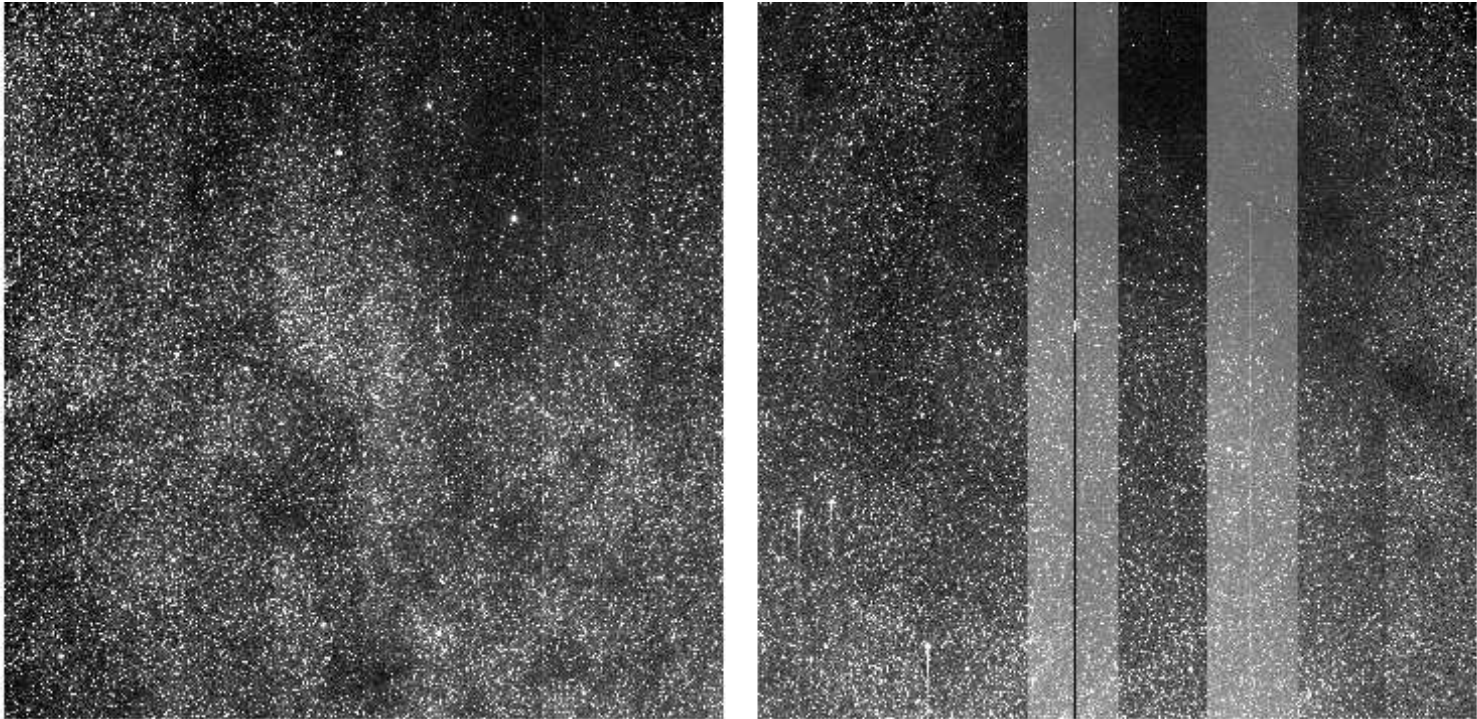
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kmts.20261006.065118.fits
BLG
OBJECT
BLG15
17:36:50.780
-26:47:18.00
60
1.87
22:09:05
I
2026-10-06T19:42:05
-109.73

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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32.3
-76.5
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065119.fits

: BLG

: OBJECT

: BLG14

: 17:36:50.800

: -28:54:18.70

: 60

: 1.85

: 22:11:03

: I

: 2026-10-06T19:44:14

: -109.69

75 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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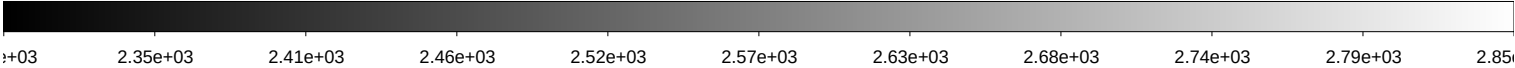
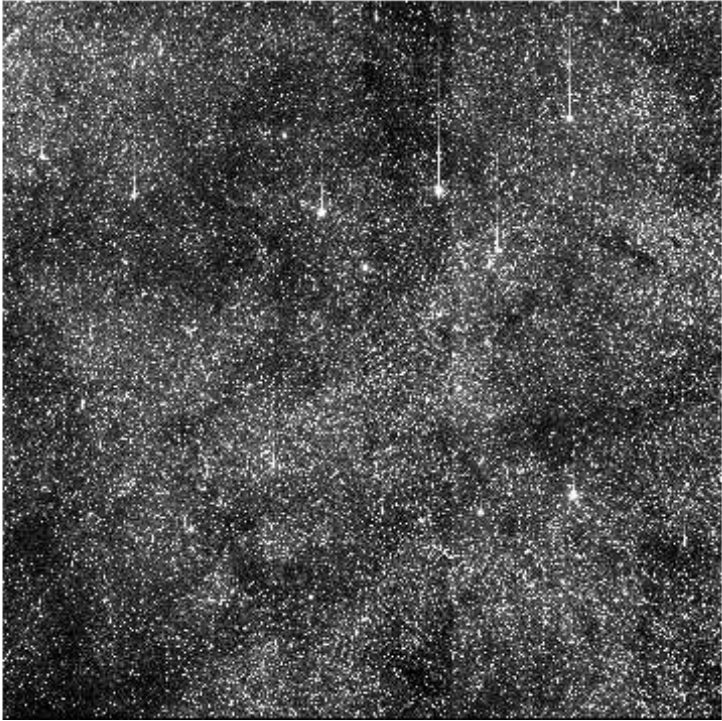
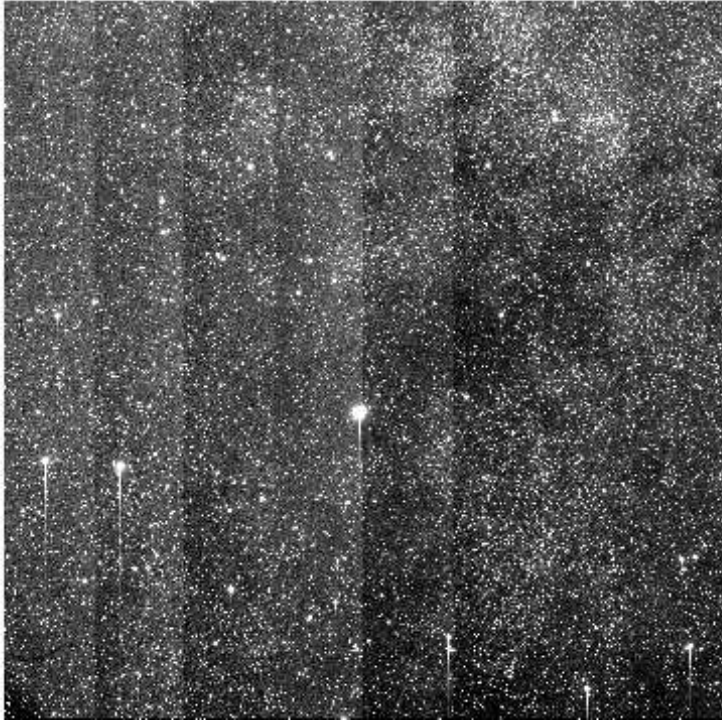
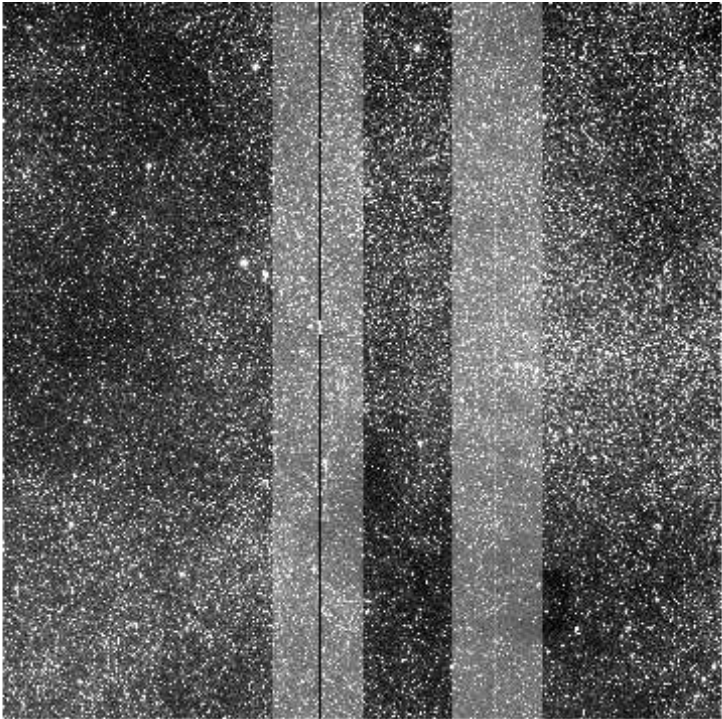
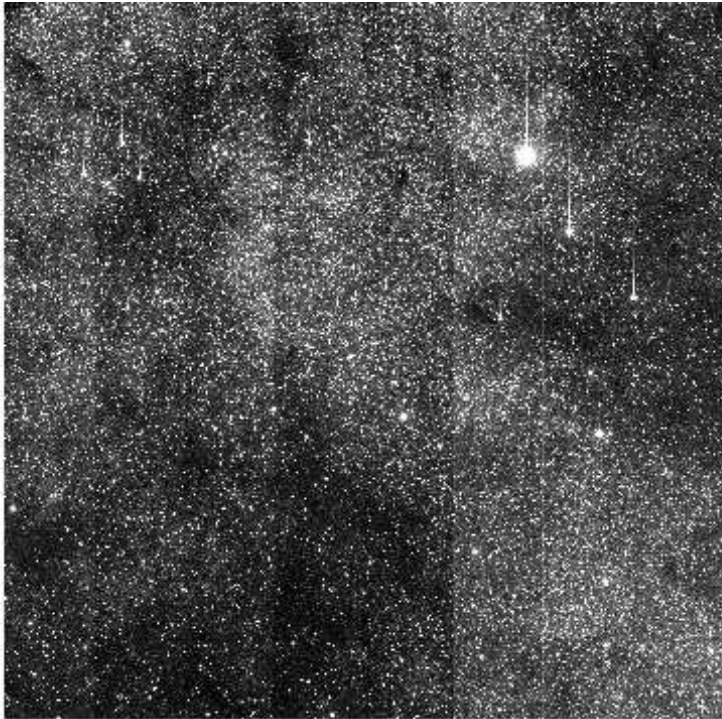
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32.7

-74.0

3

0.0



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

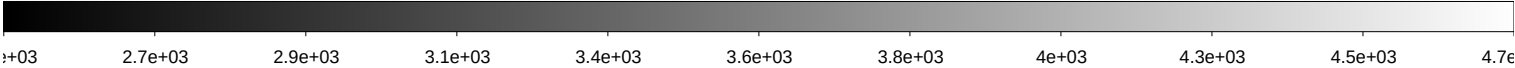
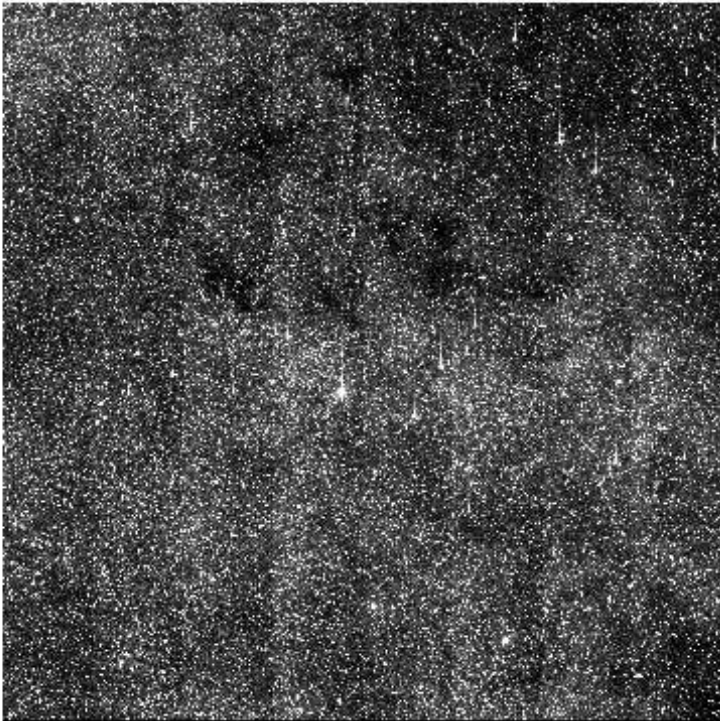
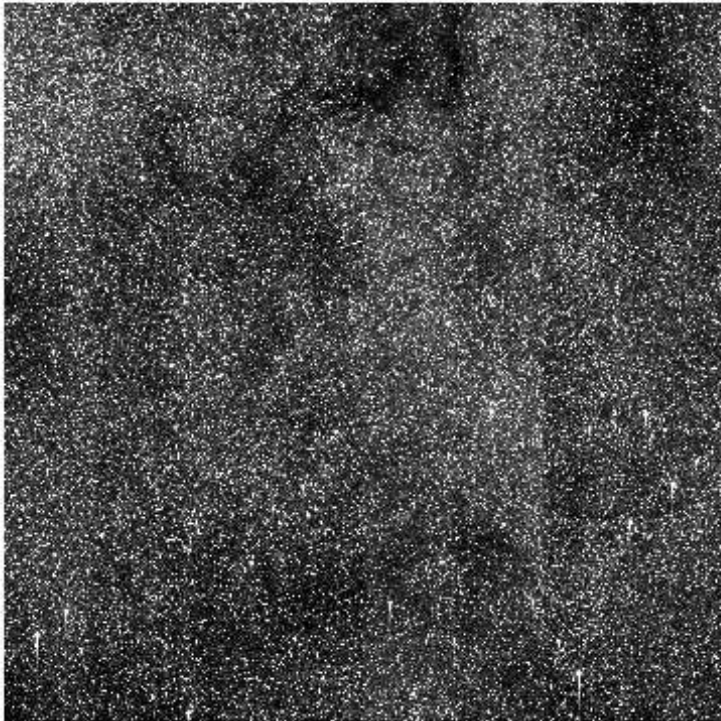
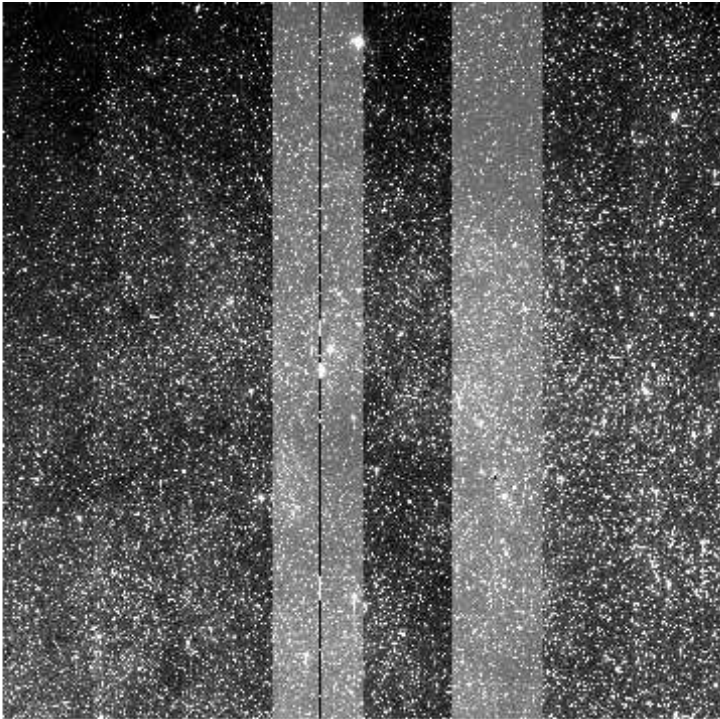
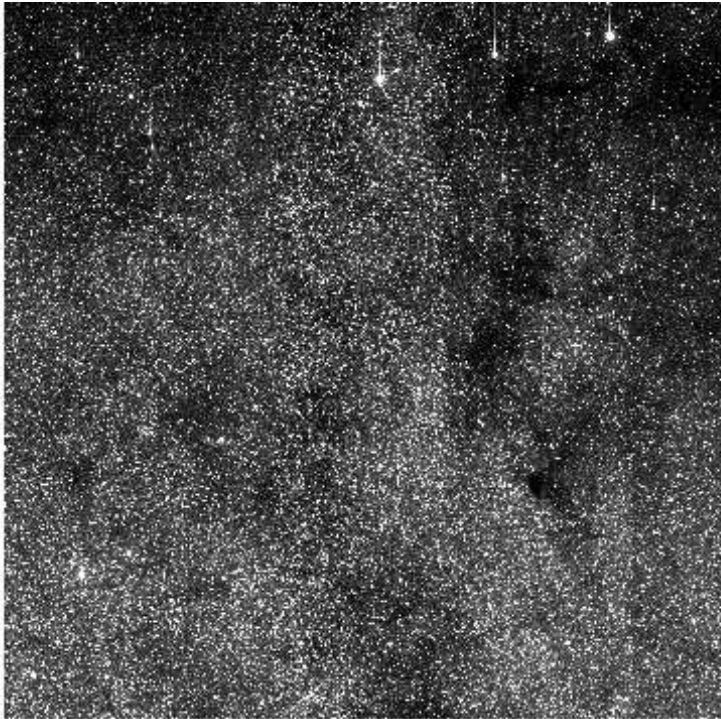
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kmts.20261006.065120.fits
BLG
OBJECT
BLG02
17:54:25.080
-29:01:47.60
60
1.71
22:13:12
I
2026-10-06T19:46:24
-109.7

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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35.8
-75.4
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3
0.0



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

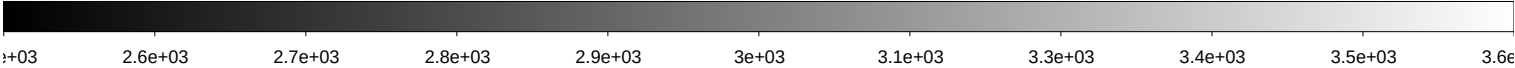
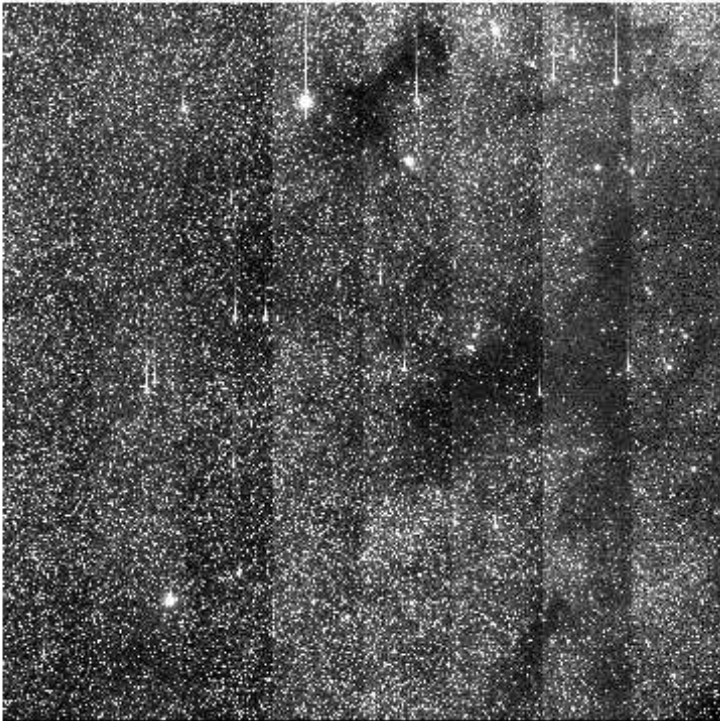
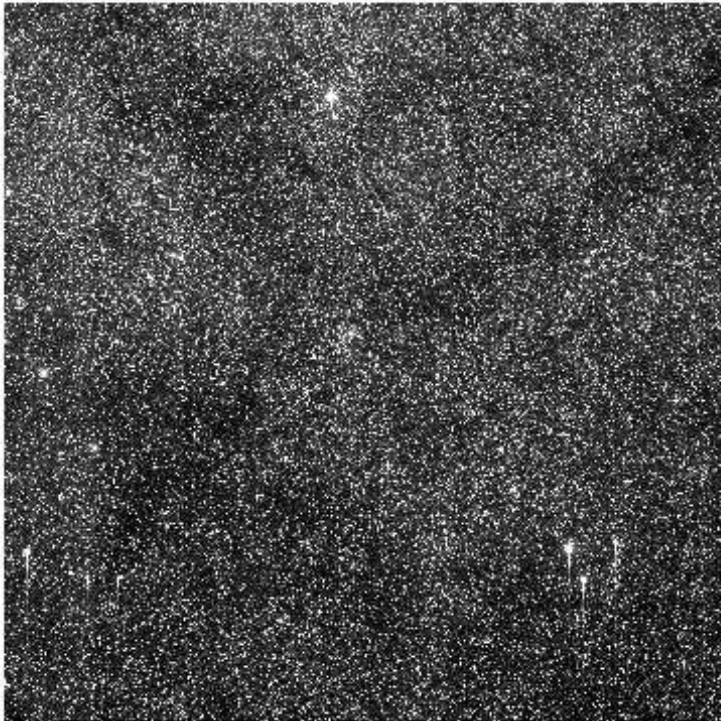
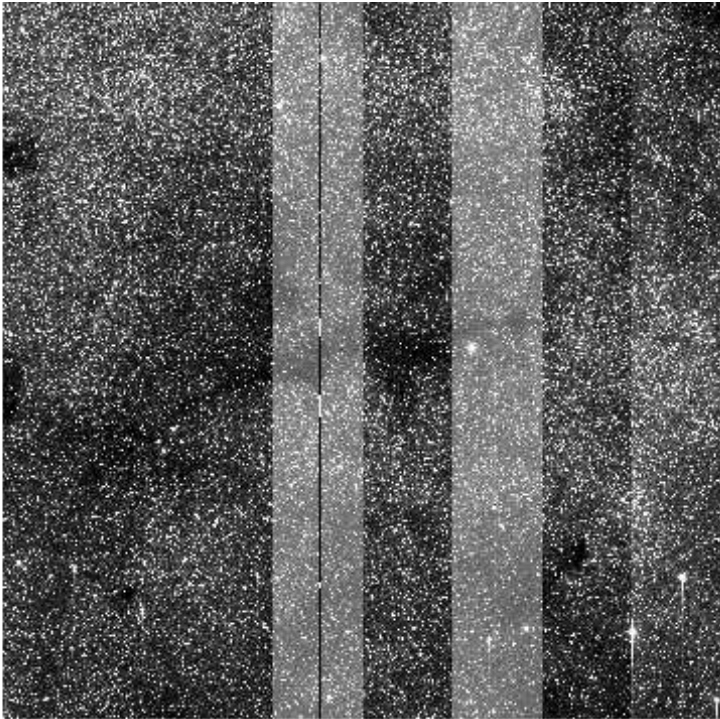
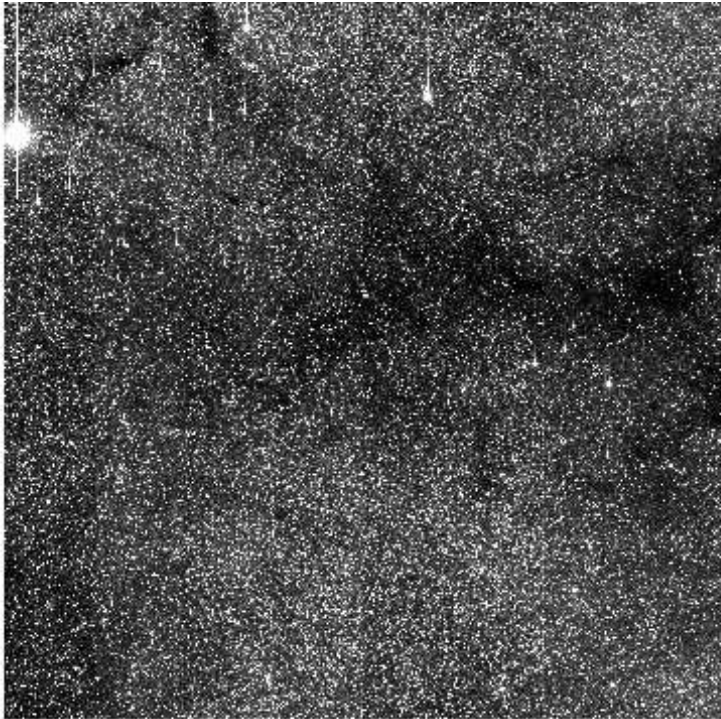
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kmts.20261006.065121.fits
BLG
OBJECT
BLG01
17:54:24.980
-31:08:17.20
60
1.70
22:16:02
I
2026-10-06T19:48:59
-109.67

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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36.0
-72.7
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3
0.0



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

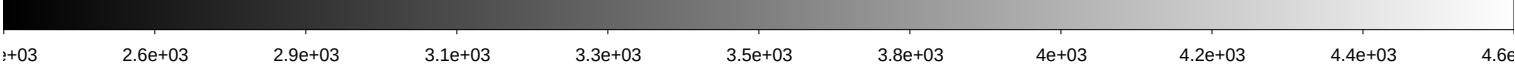
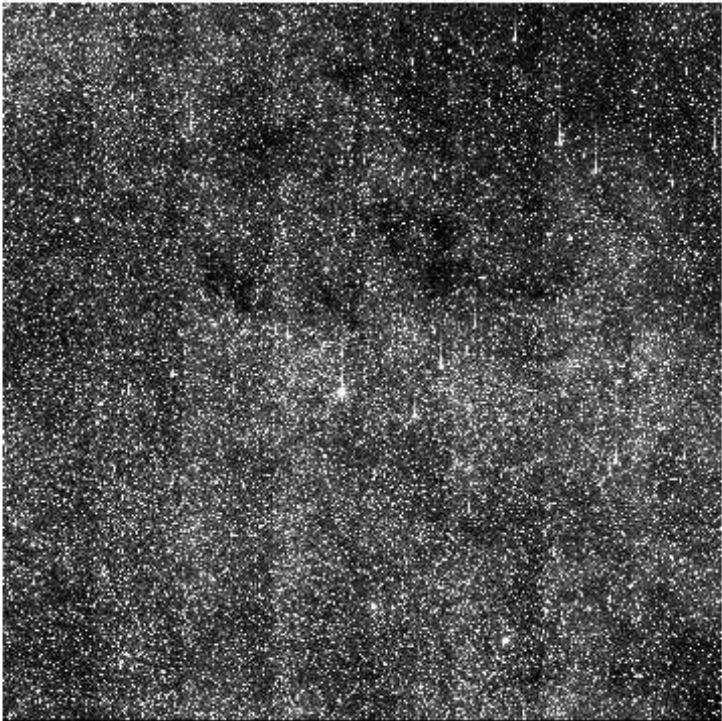
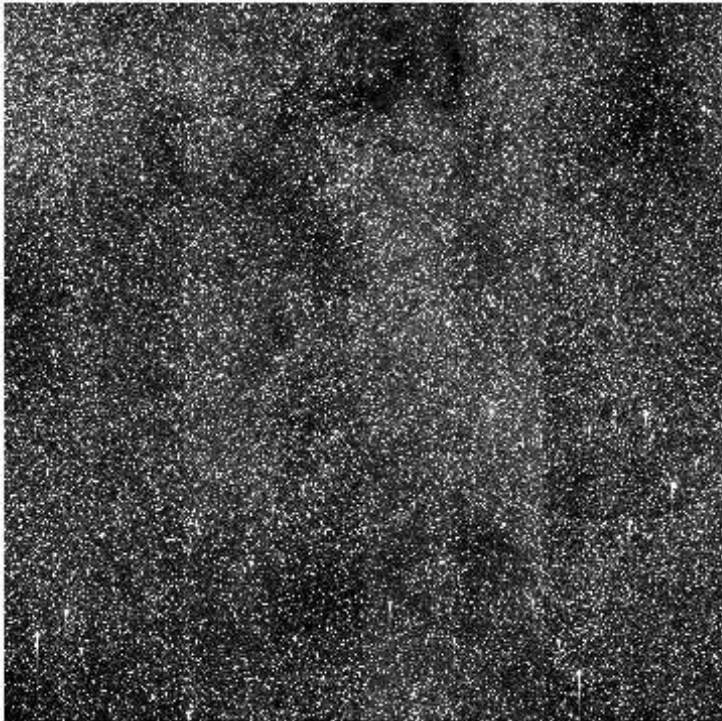
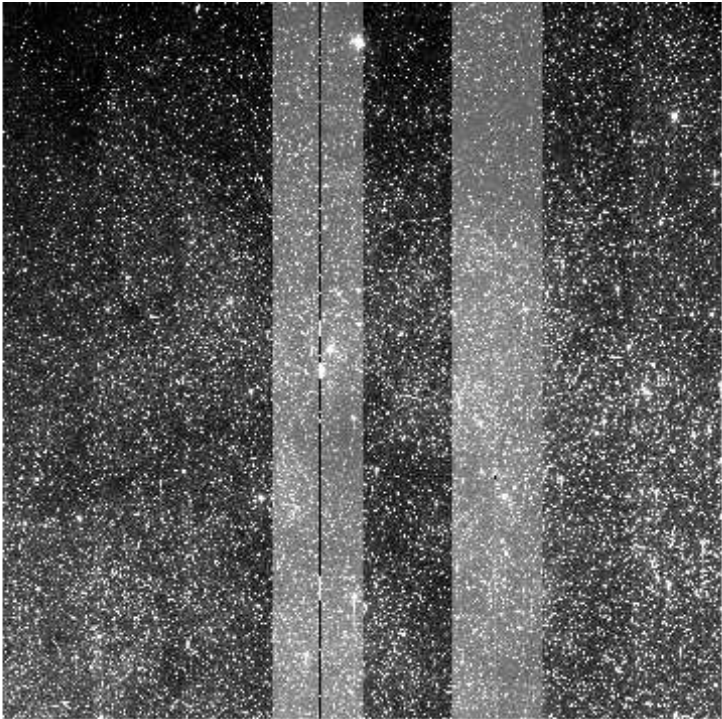
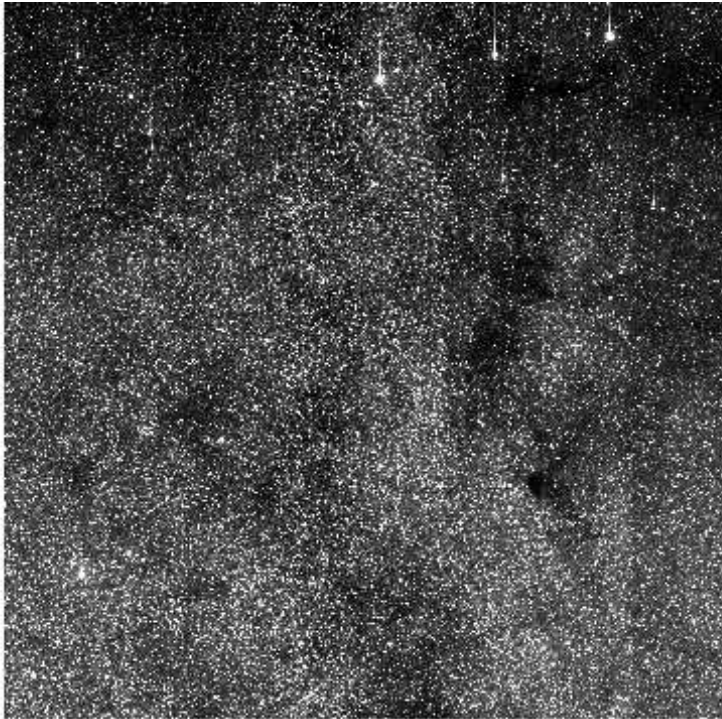
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kmts.20261006.065122.fits
BLG
OBJECT
BLG02
17:54:24.900
-29:01:46.90
60
1.75
22:17:57
I
2026-10-06T19:51:08
-109.66

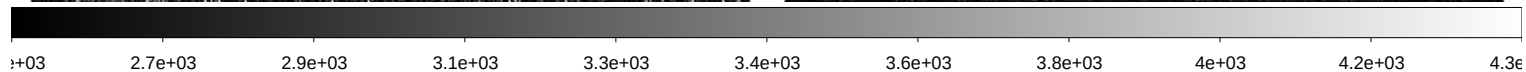
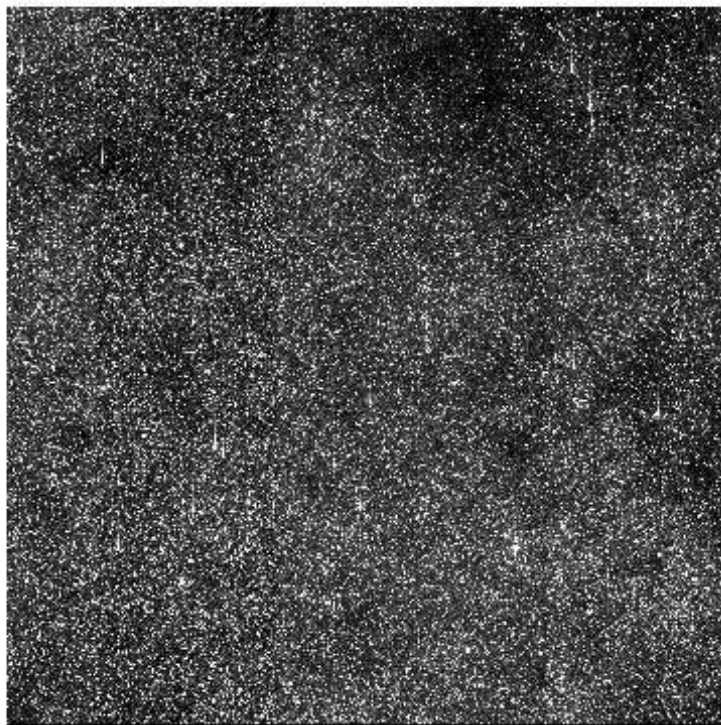
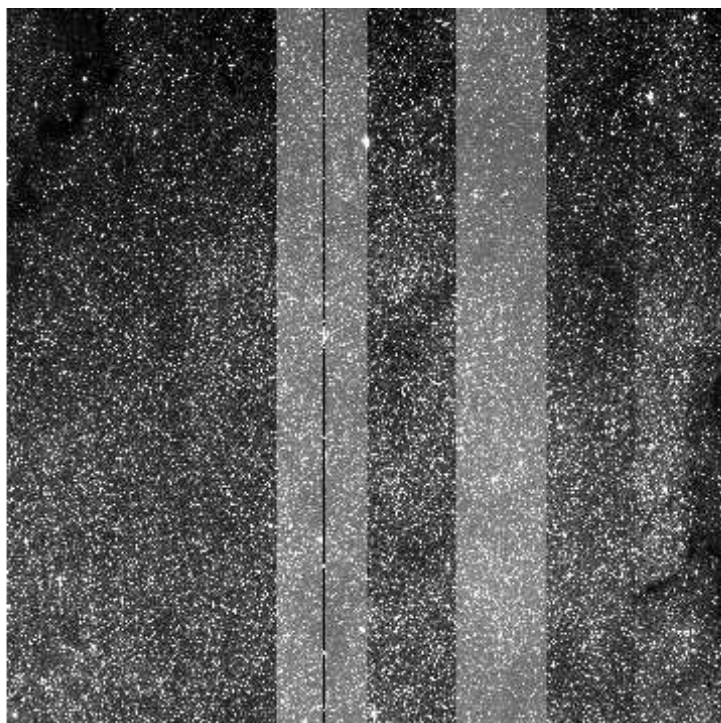
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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34.9
-74.9
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3
0.0

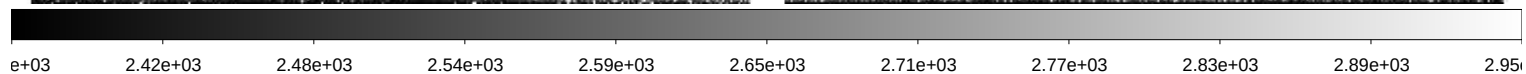
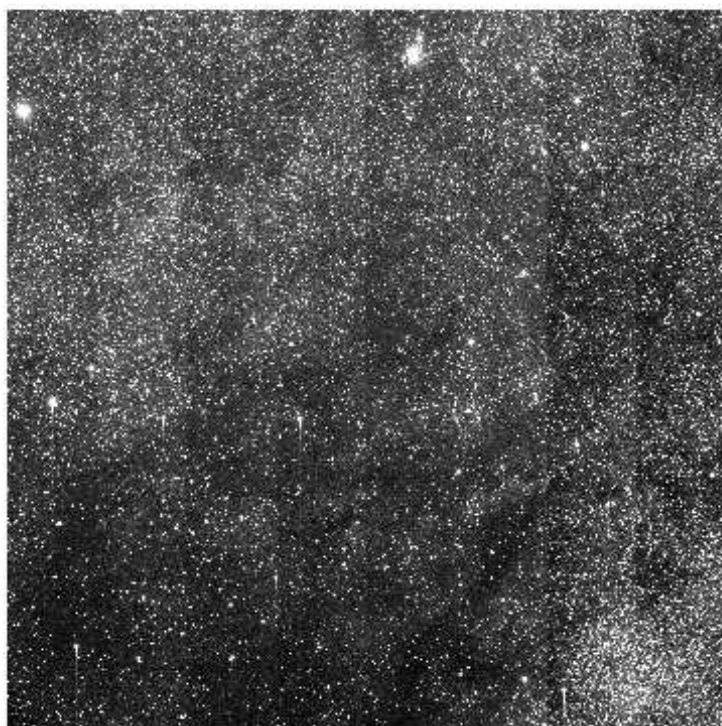
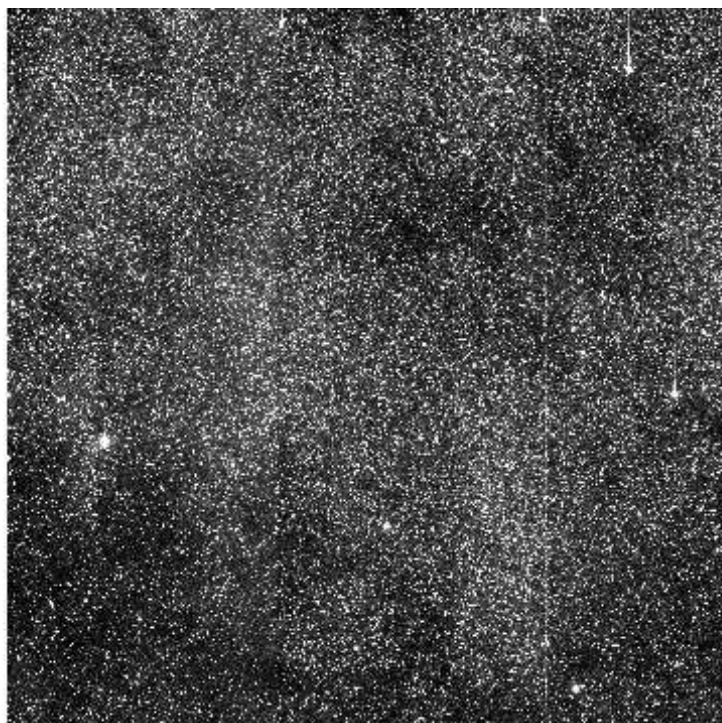


ALT	:	35.6
AZ	:	-76.7
Image Issue	:	—
CHIP	:	—
Weather	:	3
Moon Effect	:	0.0

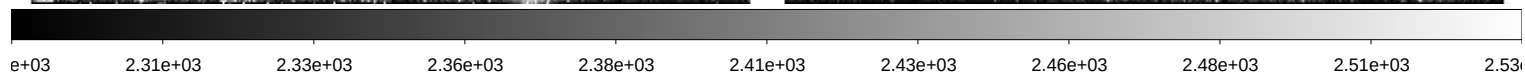
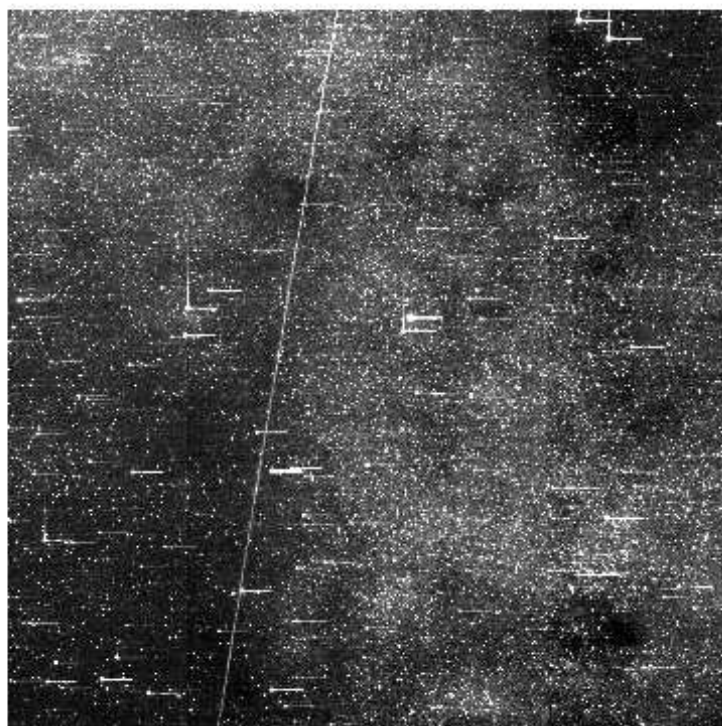
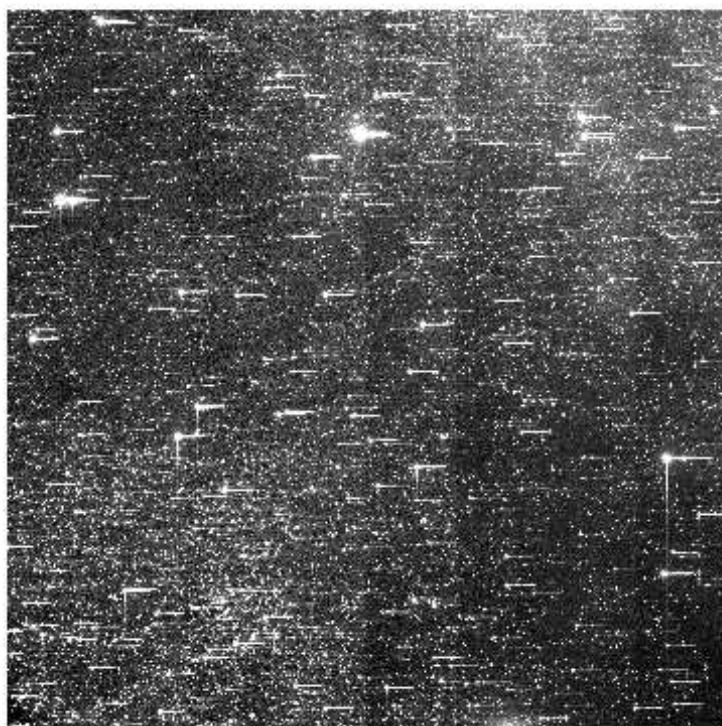
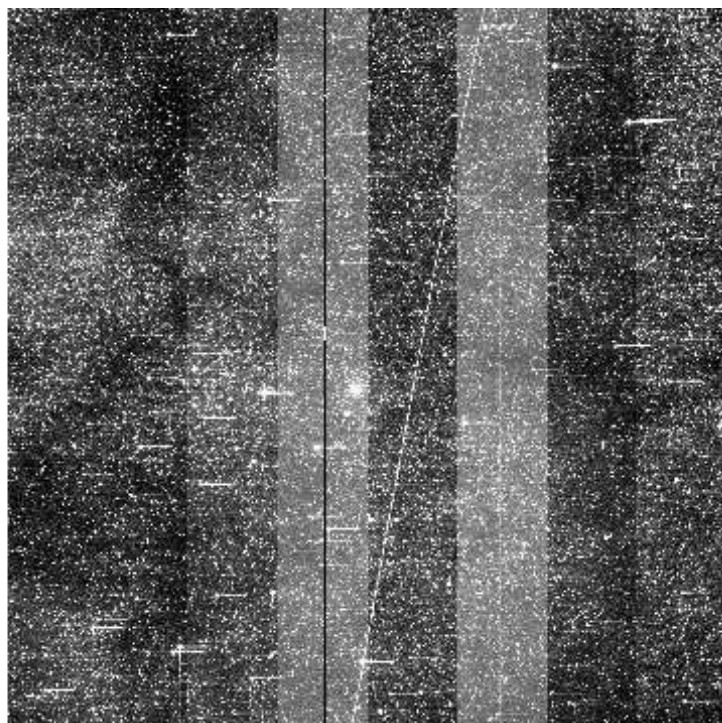
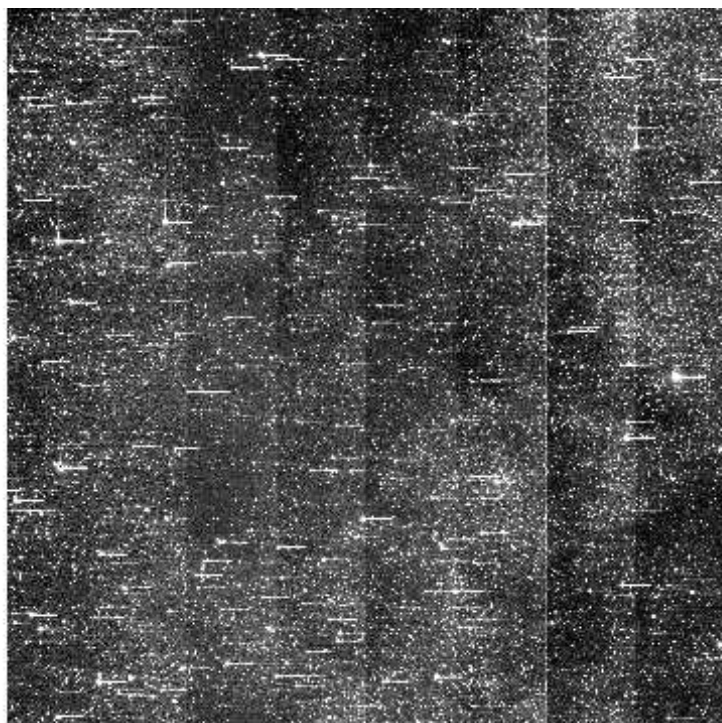


File Name	:	kmts.20261006.065124.fits	# 80 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.780	
DEC	:	-24:40:19.50	
Exposure Time	:	60	ALT
Airmass	:	1.97	AZ
Sidereal Time	:	22:22:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T19:55:27	Weather
CCD Temperature	:	-109.69	Moon Effect

80 / 164



File Name	:	kmts.20261006.065125.fits	# 81 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.800	
DEC	:	-26:45:20.30	
Exposure Time	:	60	ALT
Airmass	:	1.94	AZ
Sidereal Time	:	22:24:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T19:57:36	Weather
CCD Temperature	:	-109.66	Moon Effect



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

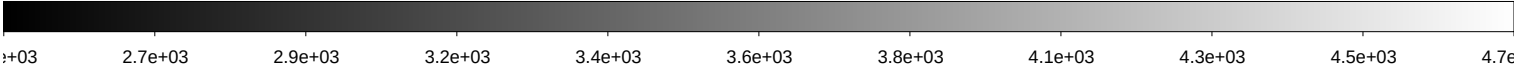
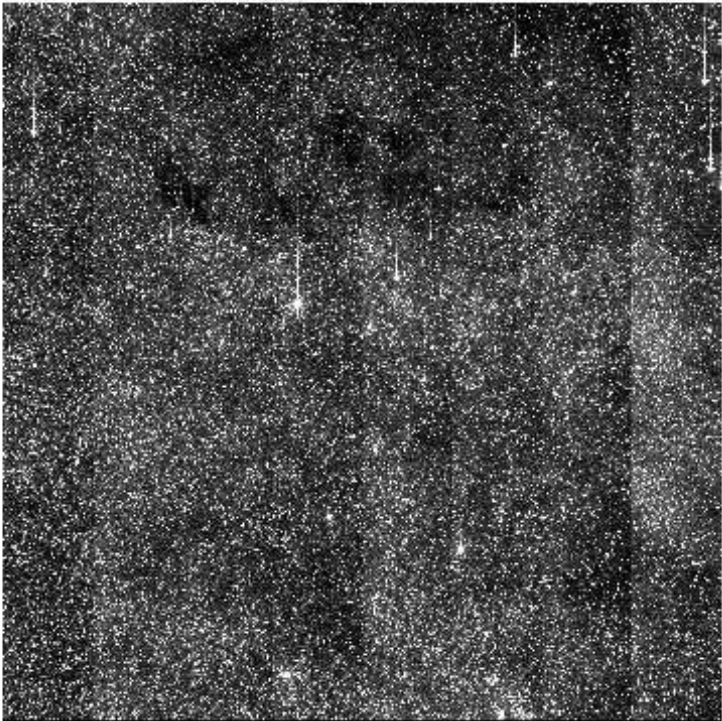
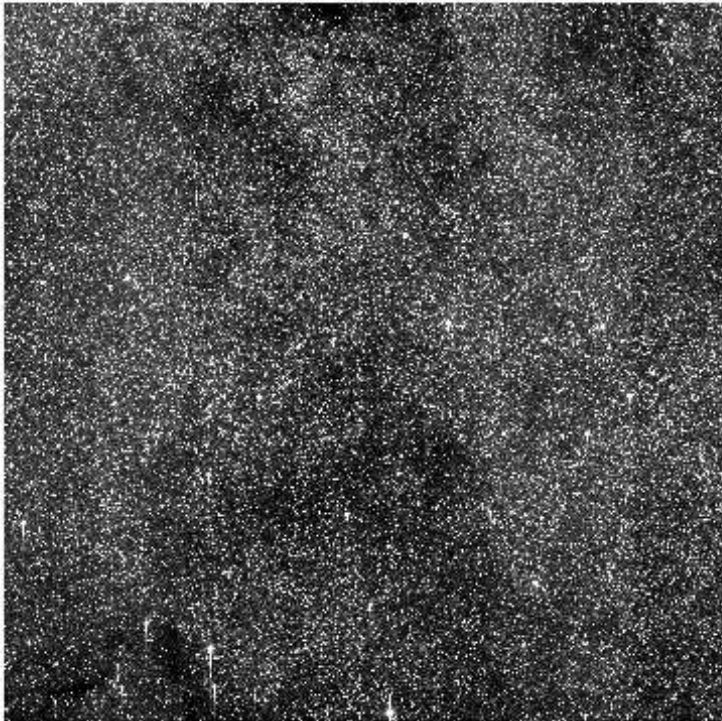
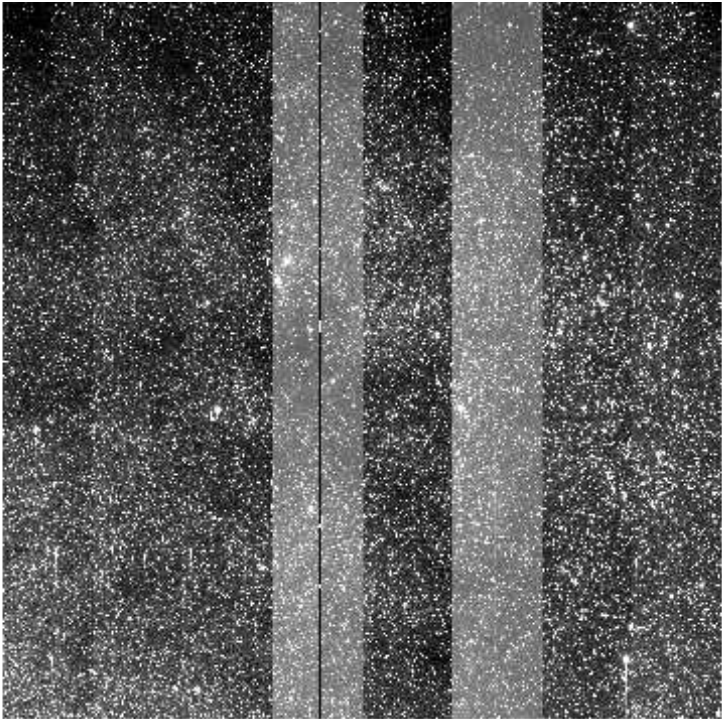
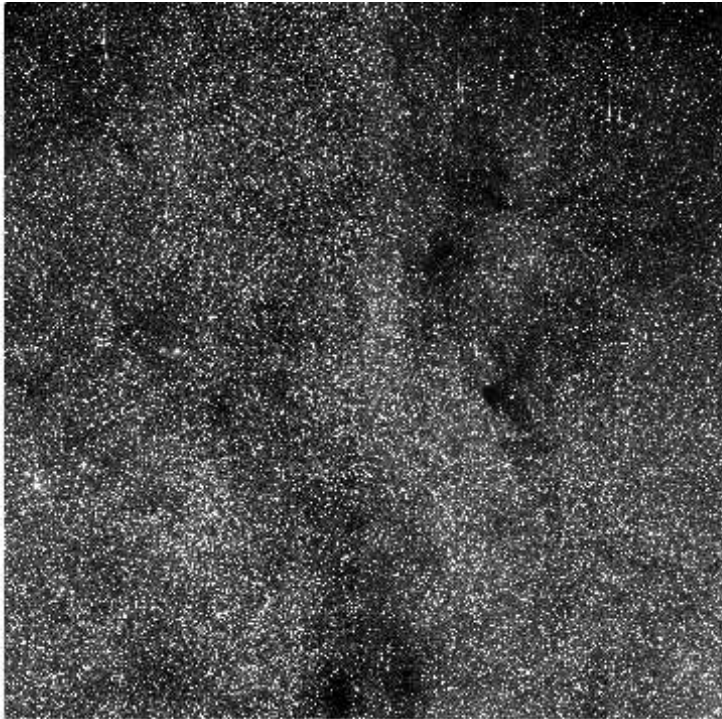
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kmts.20261006.065126.fits
BLG
OBJECT
BLG42
17:54:07.790
-29:09:18.50
60
1.84
22:27:33
I
2026-10-06T20:00:29
-109.69

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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32.9
-73.8
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3
0.0



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

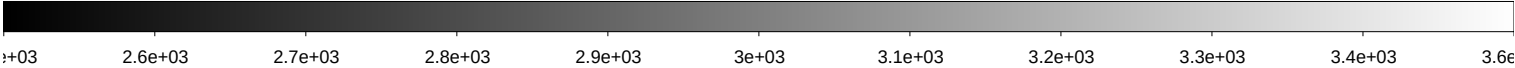
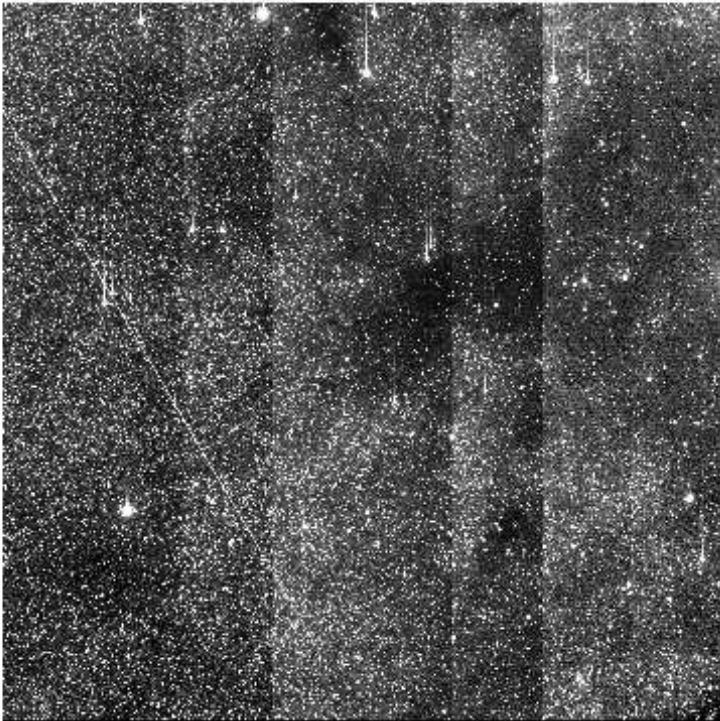
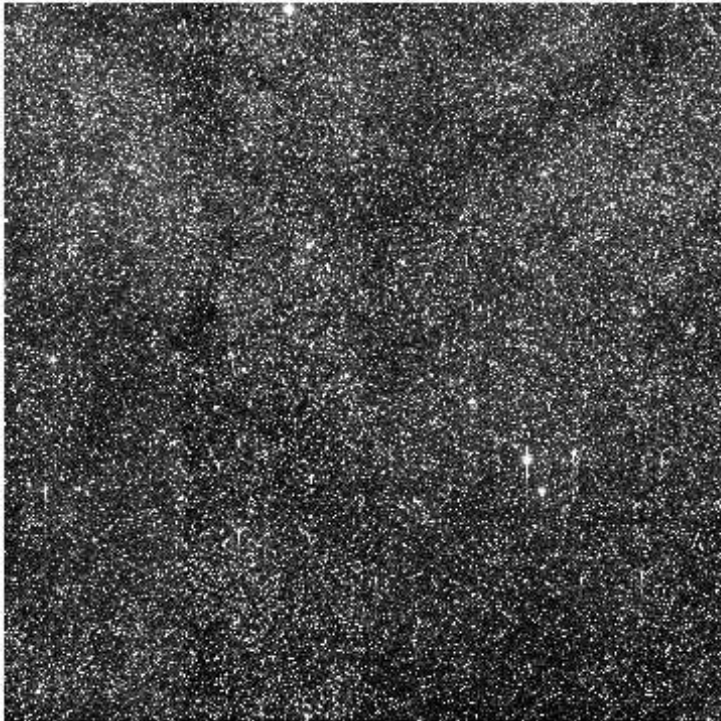
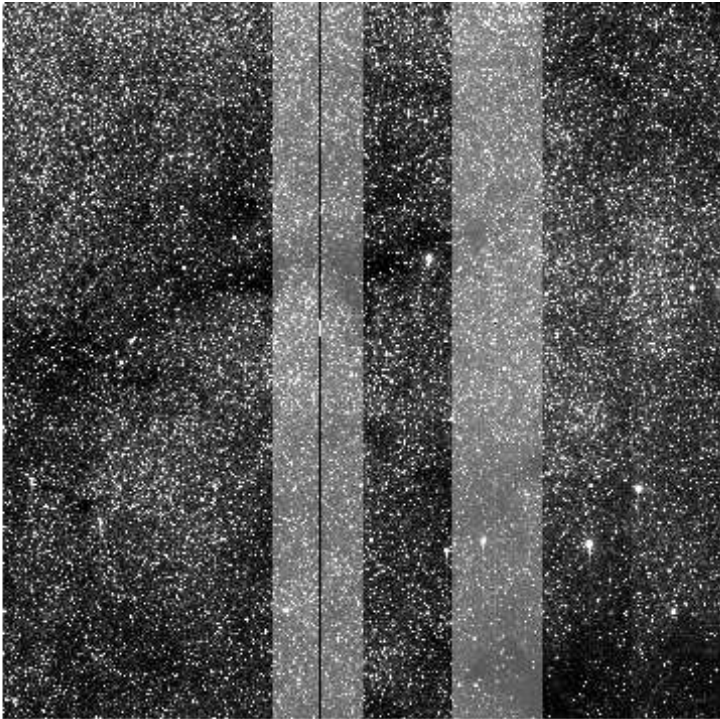
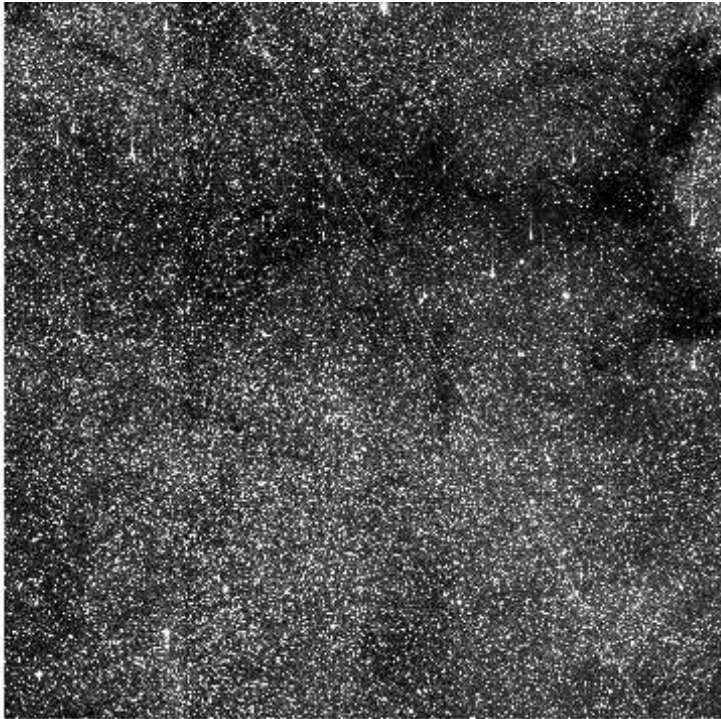
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kmts.20261006.065127.fits
BLG
OBJECT
BLG41
17:54:07.810
-31:15:49.20
60
1.82
22:29:30
I
2026-10-06T20:02:26
-109.7

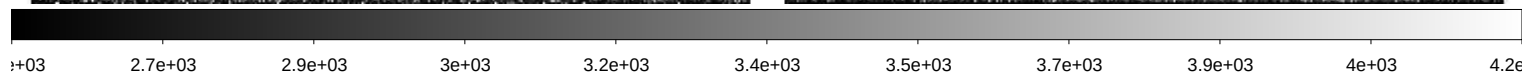
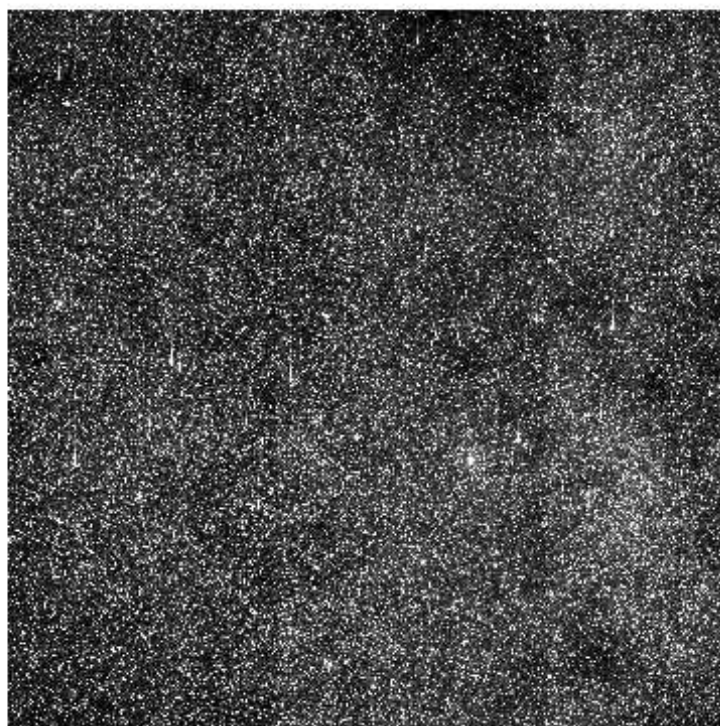
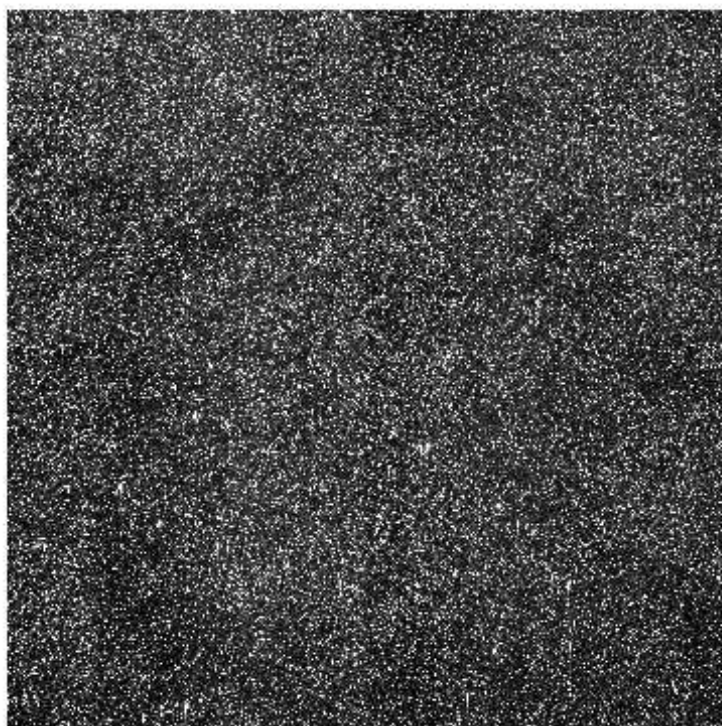
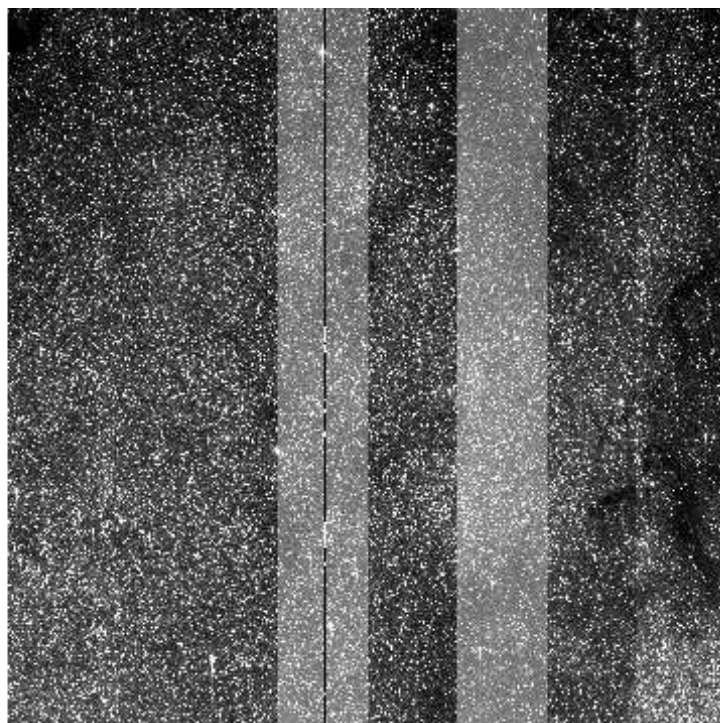
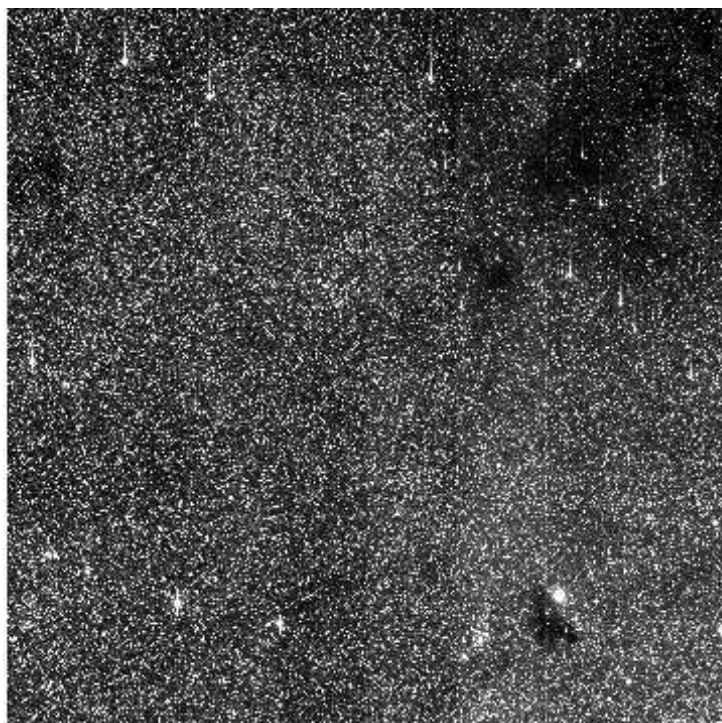
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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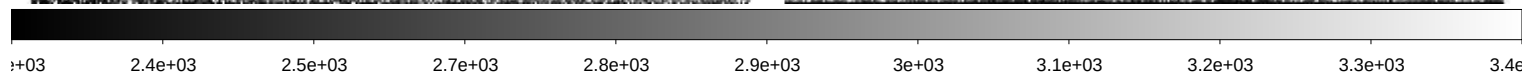
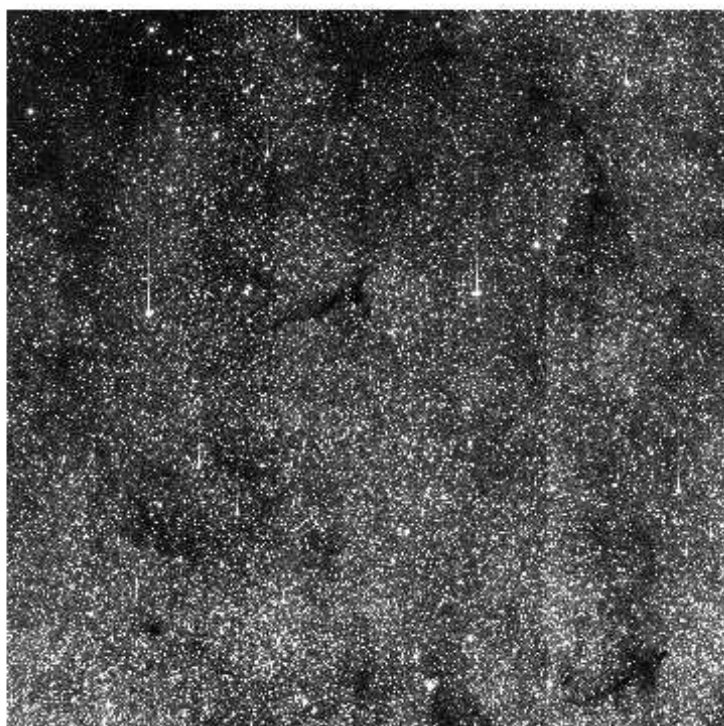
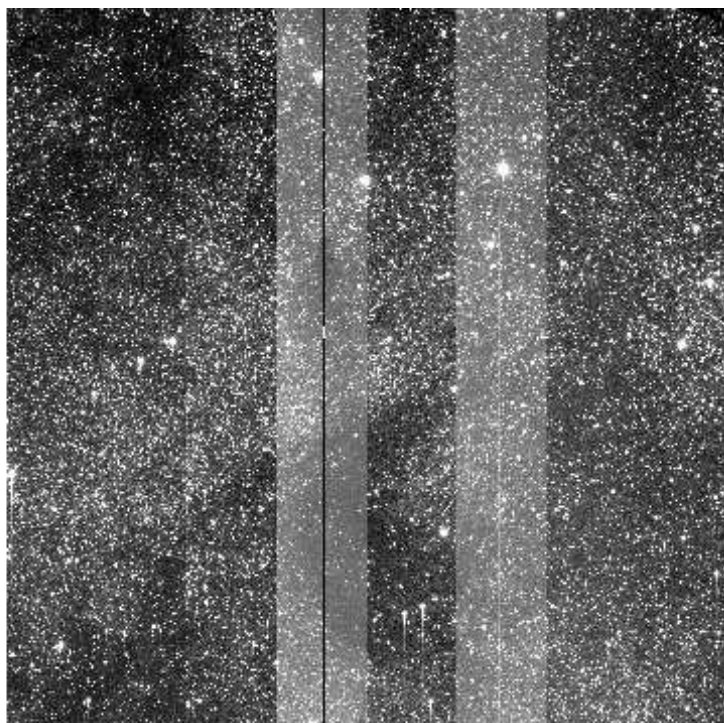
33.3
-71.3
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—
3
0.0



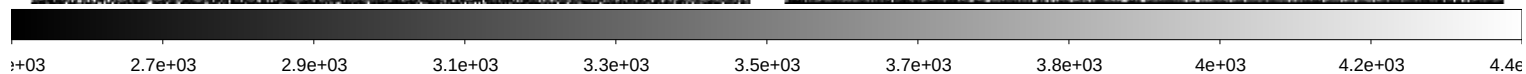
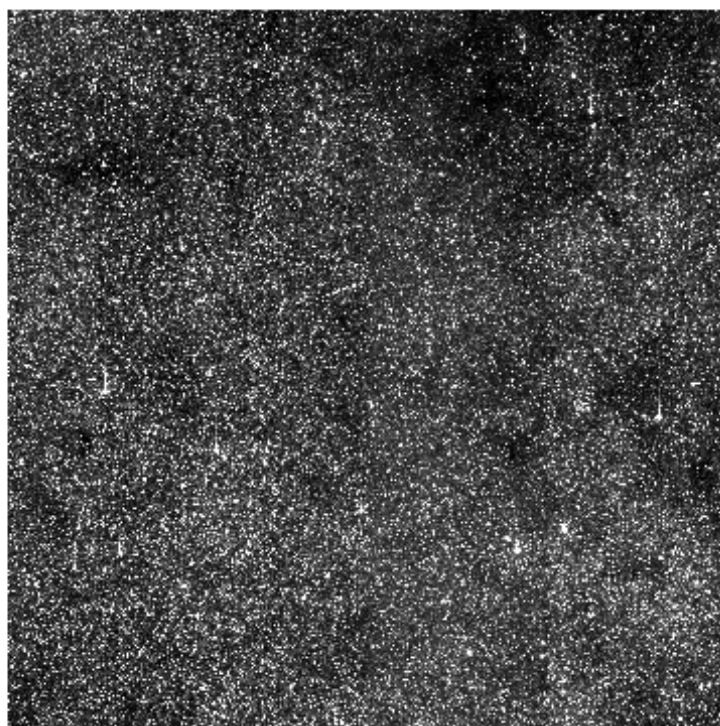
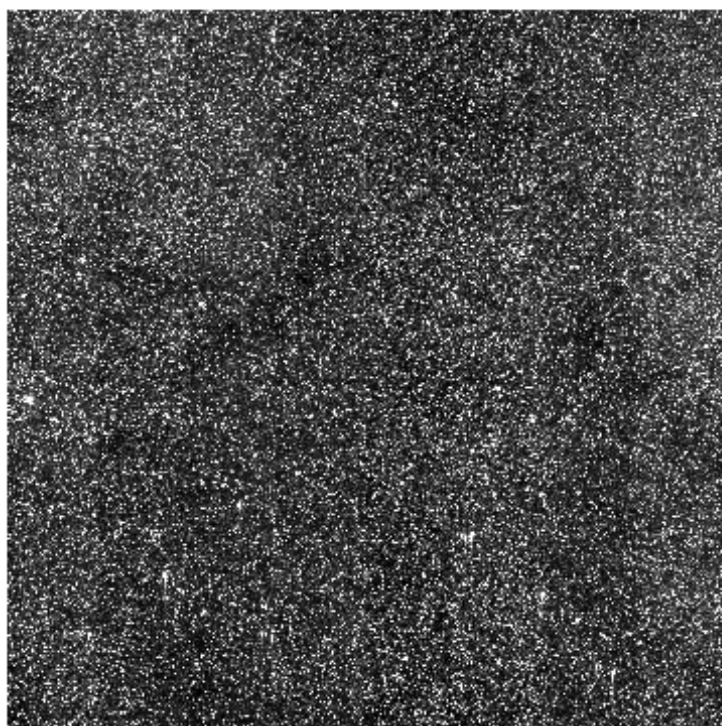
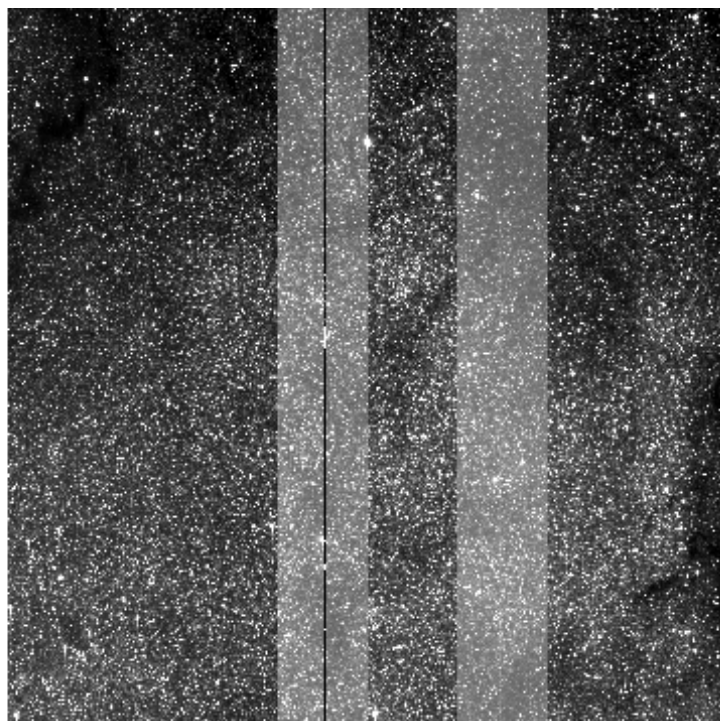
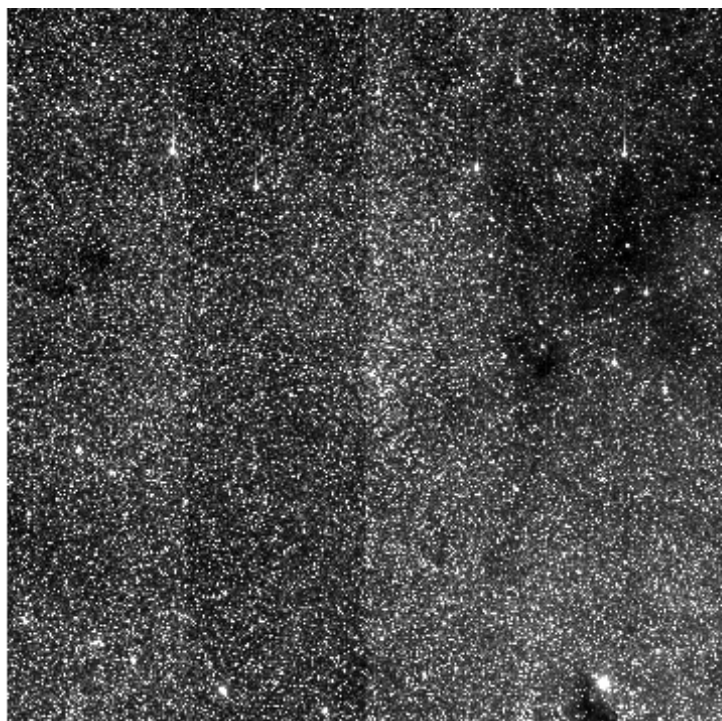
File Name	:	kmts.20261006.065128.fits	# 84 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.780	
DEC	:	-28:04:17.80	
Exposure Time	:	60	ALT
Airmass	:	1.84	AZ
Sidereal Time	:	22:33:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T20:06:28	Weather
CCD Temperature	:	-109.76	Moon Effect



ALT	:	32.1
AZ	:	-77.7
Image Issue	:	—
CHIP	:	—
Weather	:	3
Moon Effect	:	0.0



File Name	:	kmts.20261006.065130.fits	# 86 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.790	
DEC	:	-27:56:49.40	
Exposure Time	:	60	ALT
Airmass	:	1.89	AZ
Sidereal Time	:	22:37:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T20:10:45	Weather
CCD Temperature	:	-109.83	Moon Effect



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

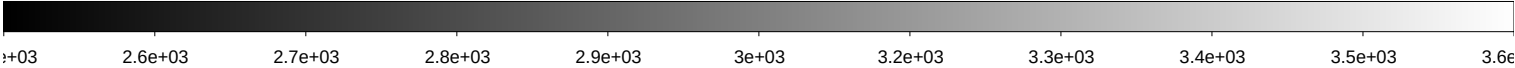
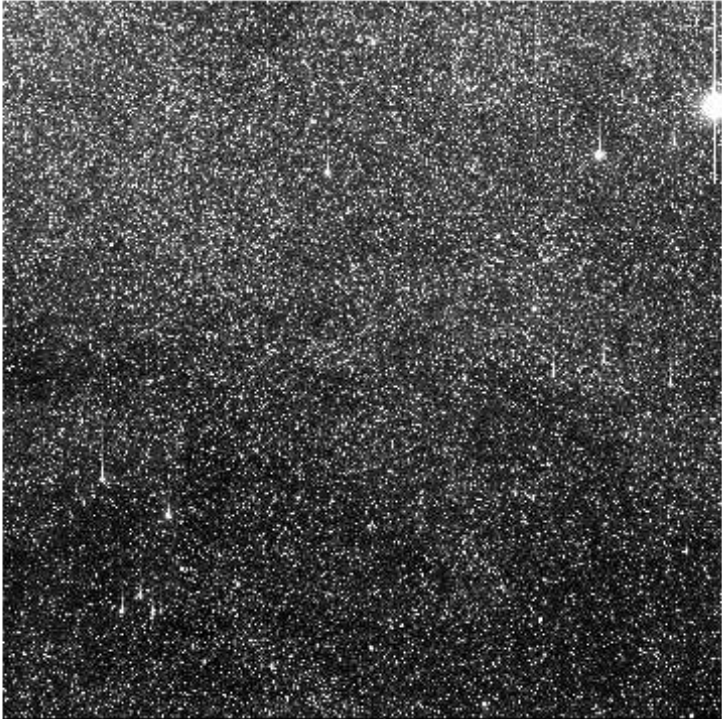
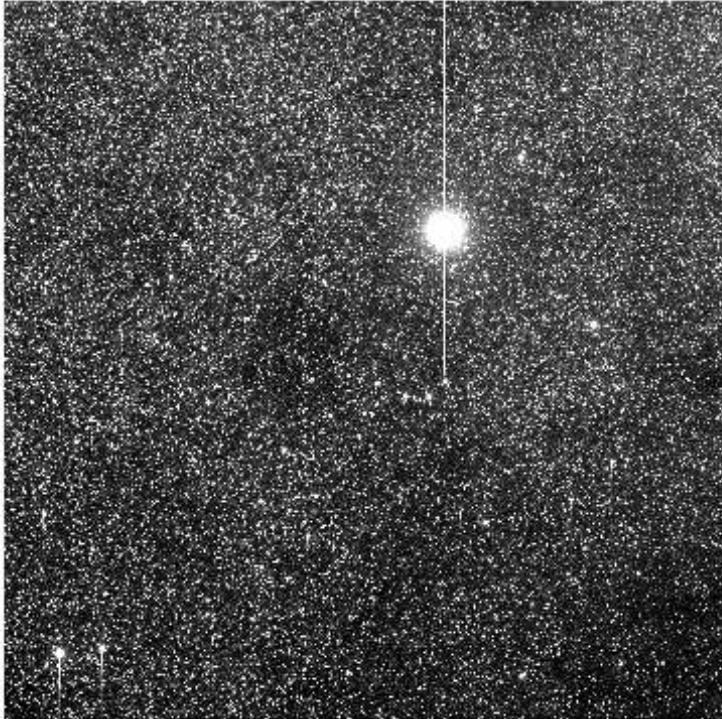
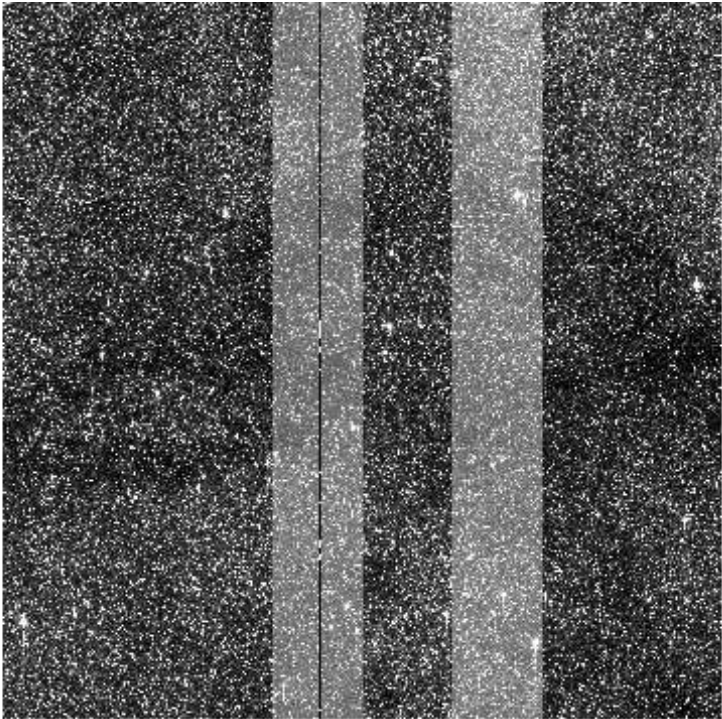
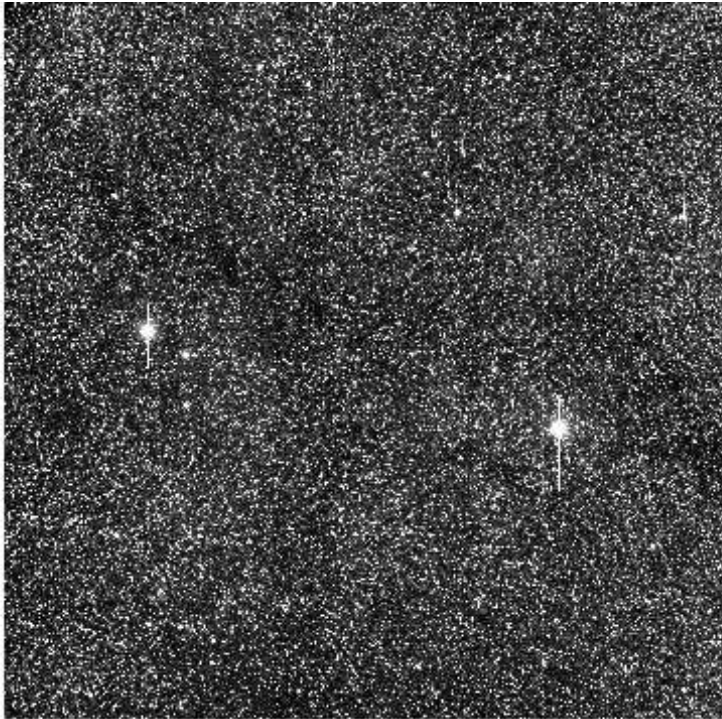
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kmts.20261006.065131.fits
BLG
OBJECT
BLG04
18:03:50.820
-30:03:19.40
60
1.85
22:39:55
I
2026-10-06T20:12:50
-109.84

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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32.7
-72.6
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3
0.0



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

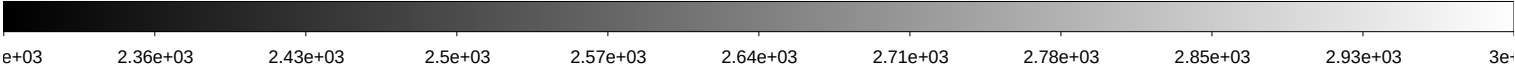
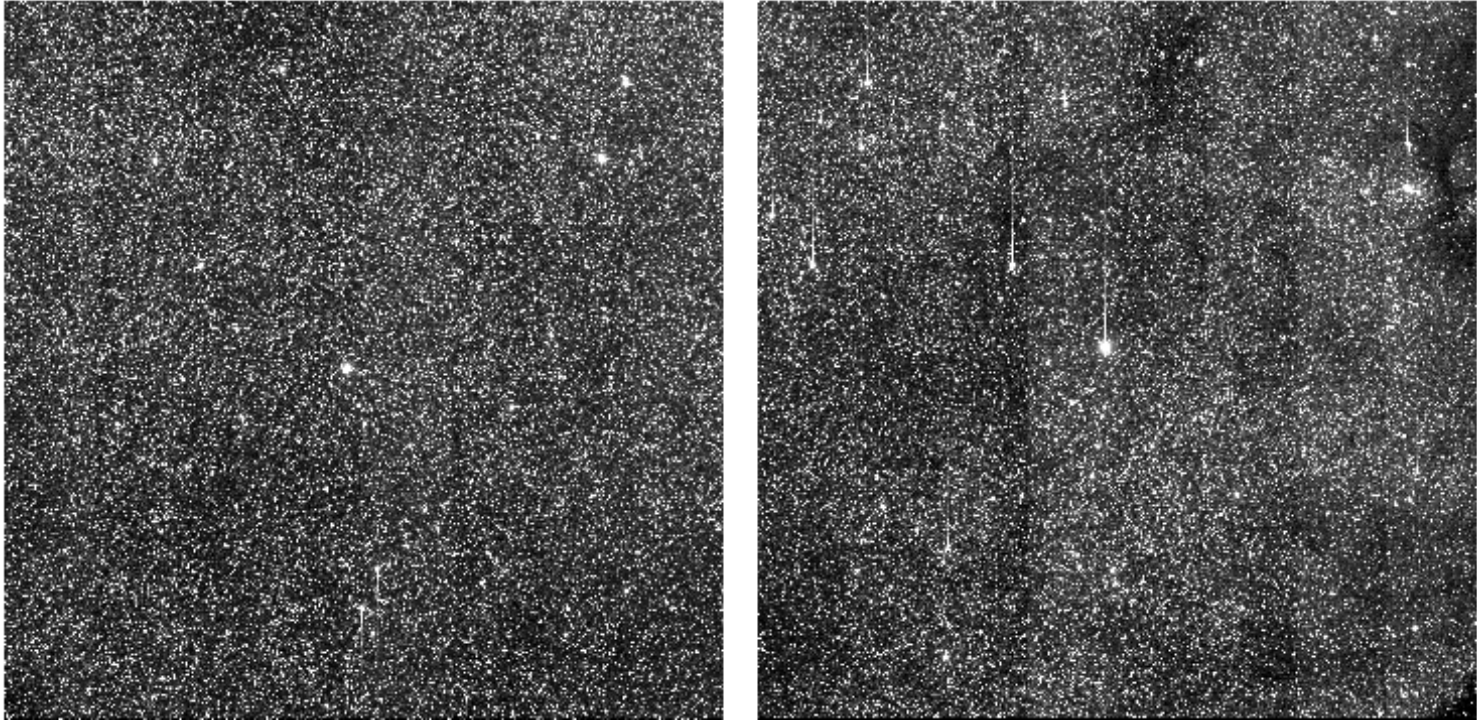
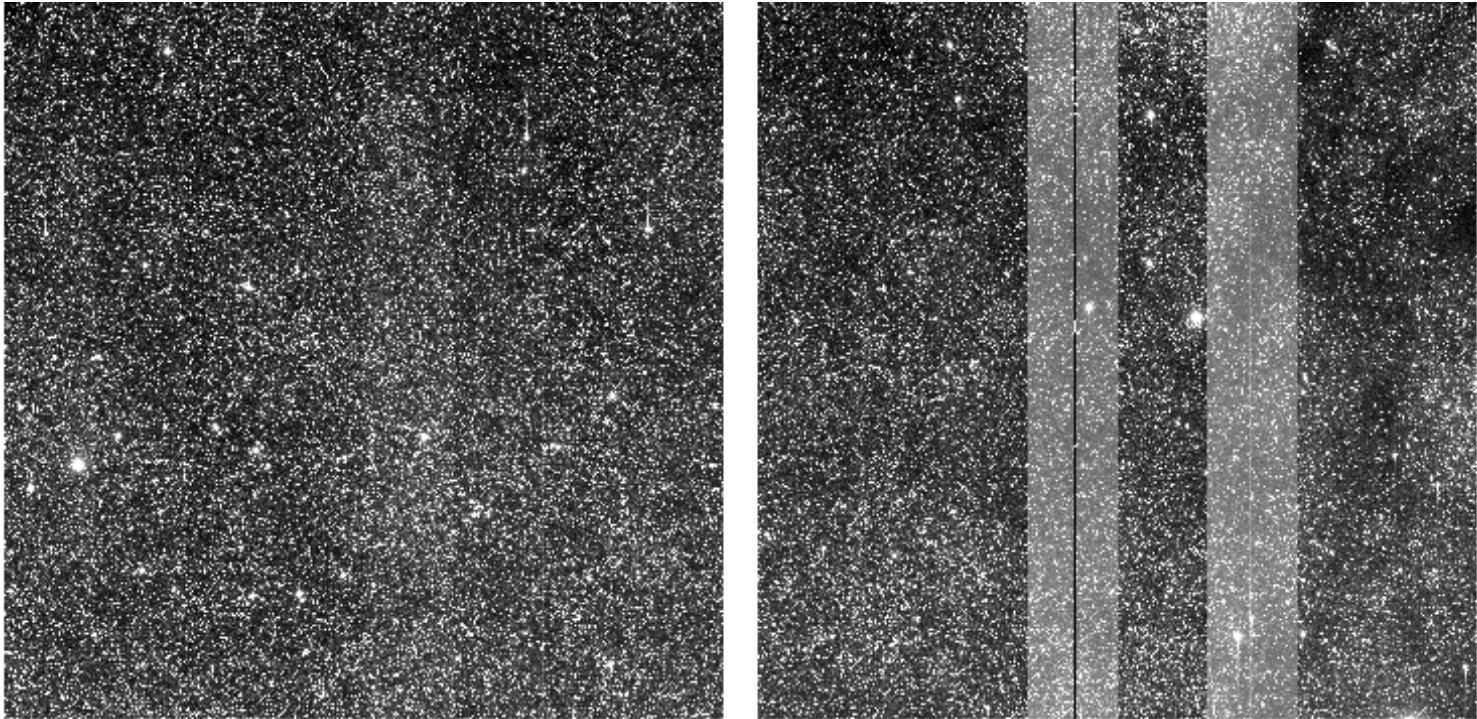
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kmts.20261006.065132.fits
BLG
OBJECT
BLG36
18:15:51.780
-23:44:16.60
60
1.87
22:41:51
I
2026-10-06T20:14:58
-109.85

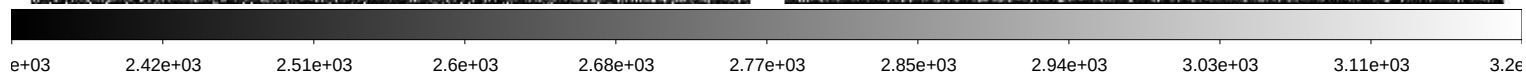
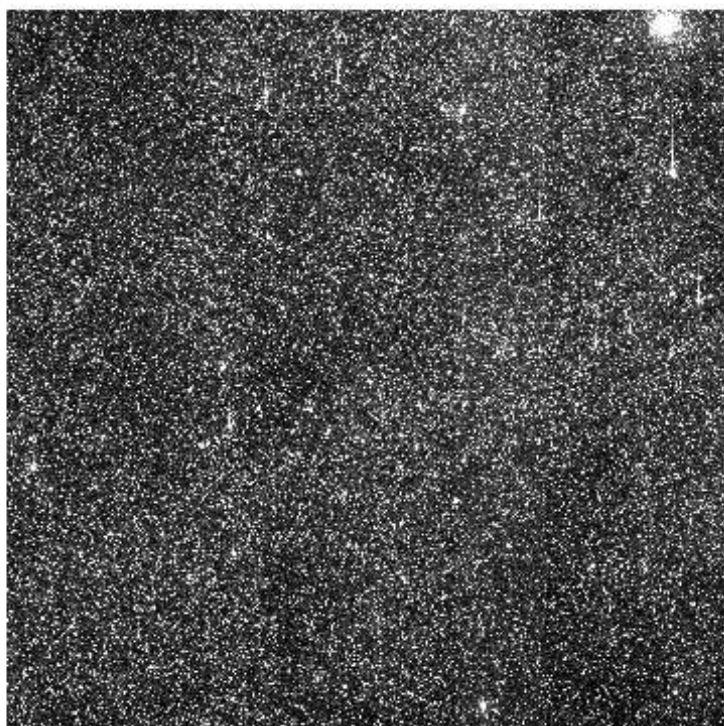
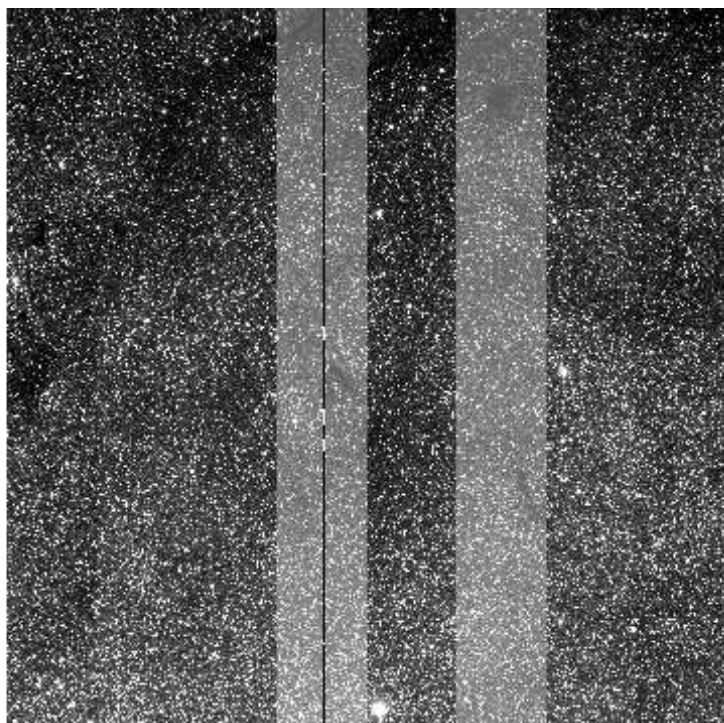
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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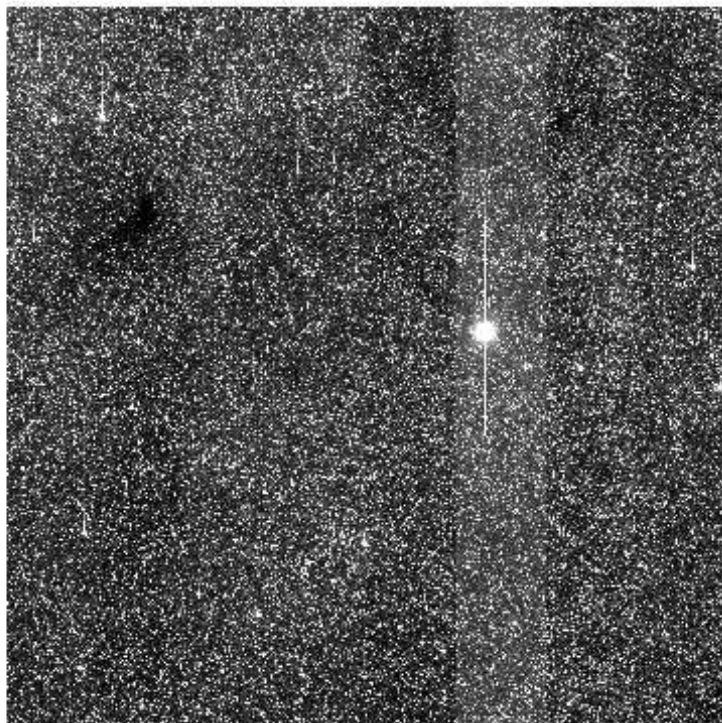
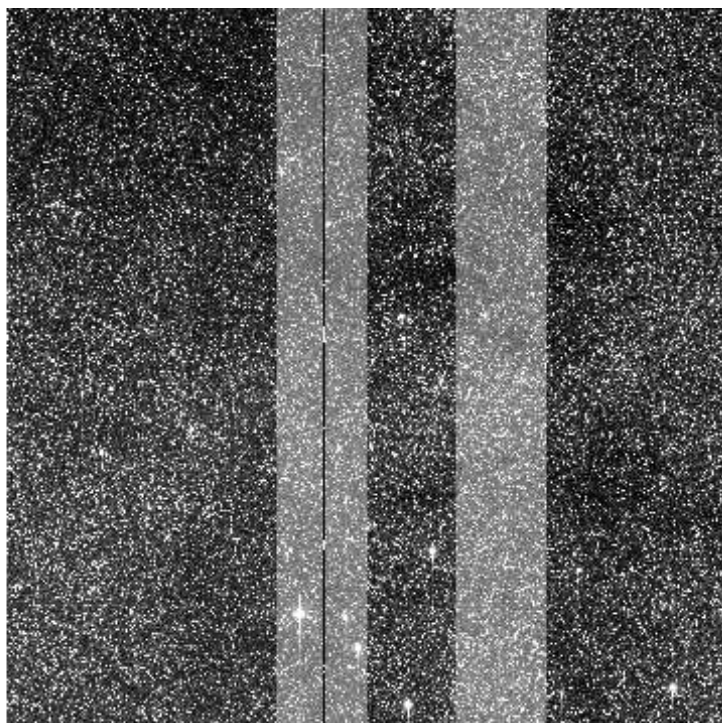
32.3
-80.5
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—
3
0.0



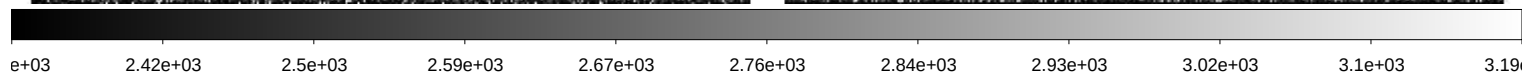
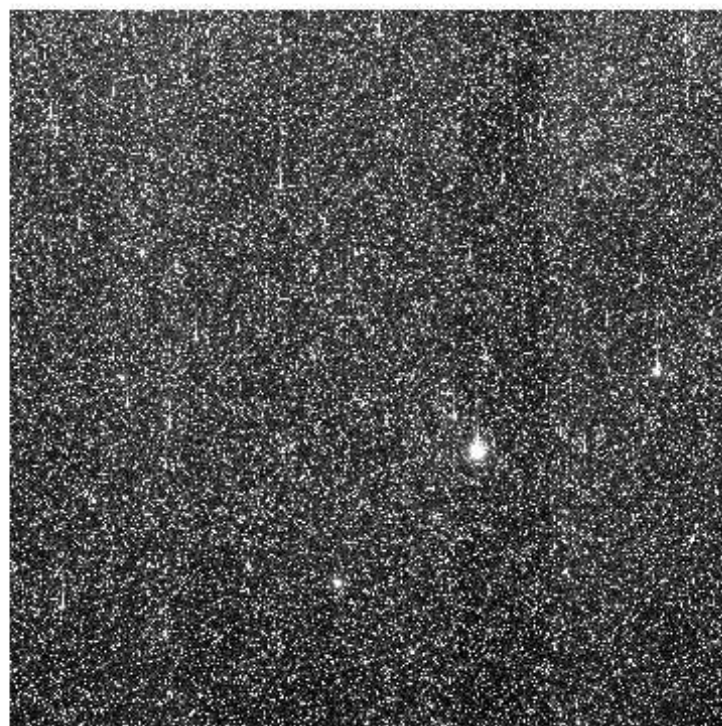
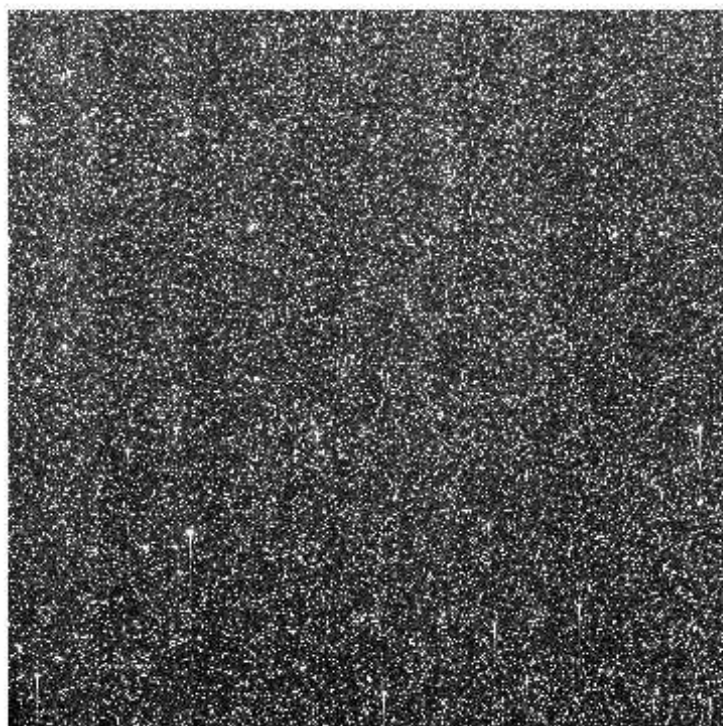
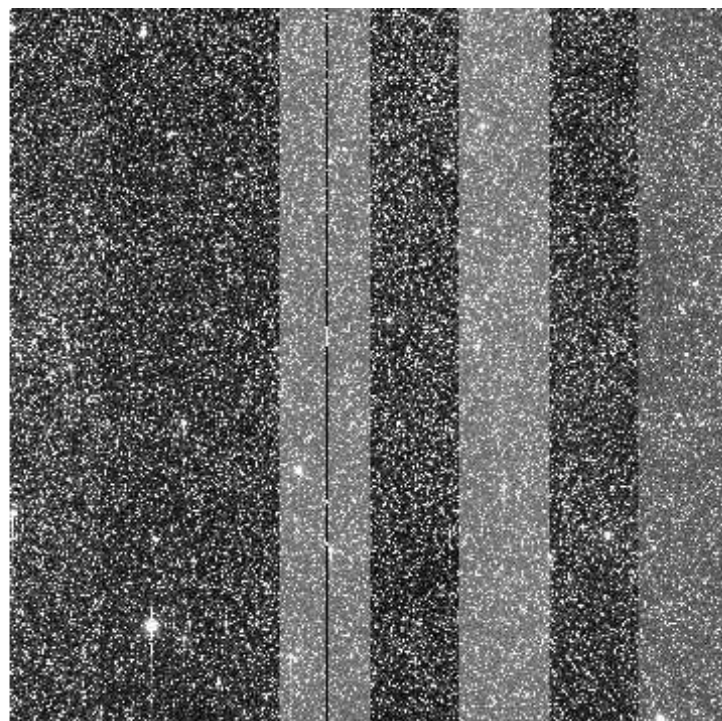
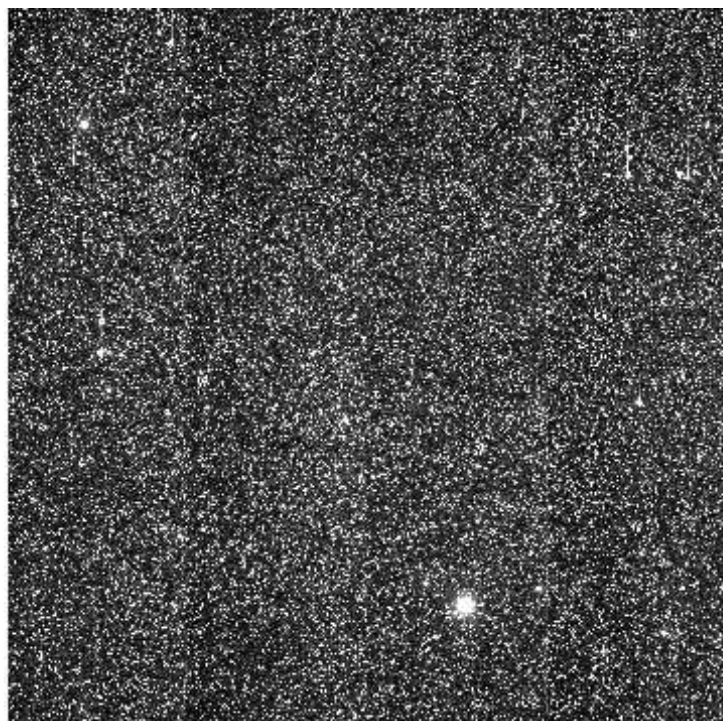
ALT	:	32.2
AZ	:	-77.7
Image Issue	:	—
CHIP	:	—
Weather	:	3
Moon Effect	:	0.0



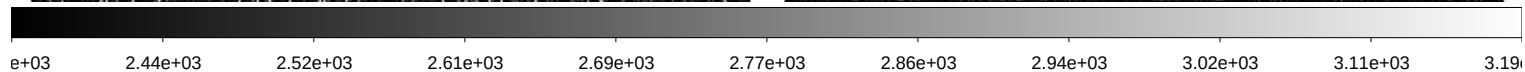
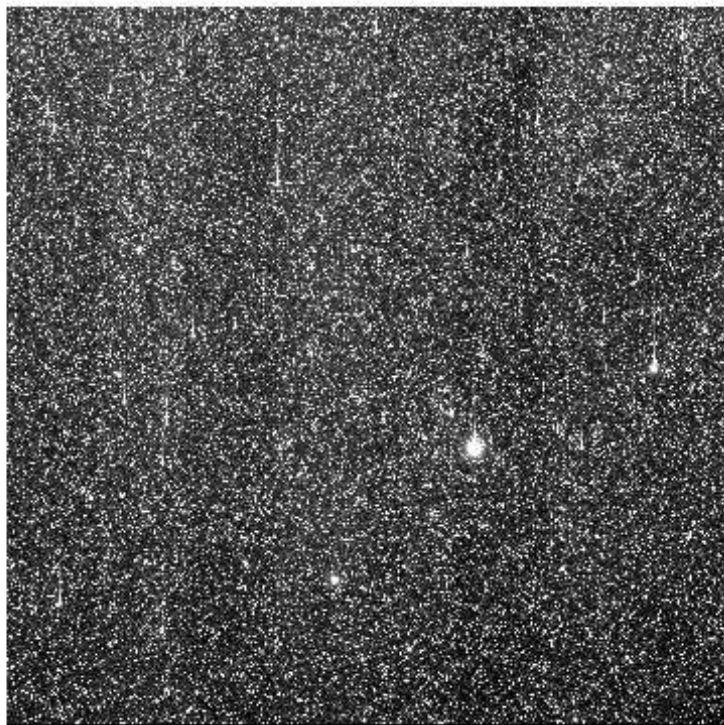
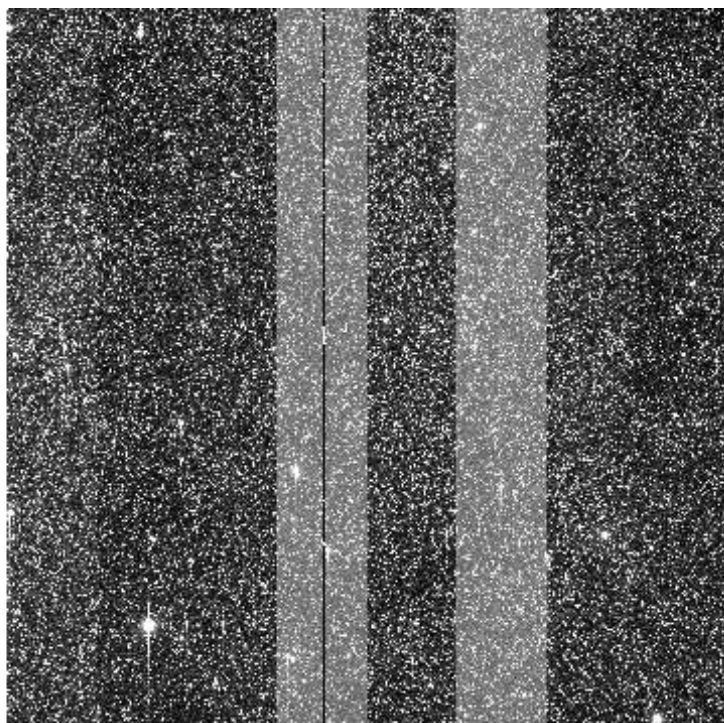
ALT	:	32.1
AZ	:	-75.0
Image Issue	:	—
CHIP	:	—
Weather	:	3
Moon Effect	:	0.0



File Name	:	kmts.20261006.065135.fits	# 91 / 164 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.800	
DEC	:	-30:03:19.00	
Exposure Time	:	60	ALT
Airmass	:	1.84	AZ
Sidereal Time	:	22:48:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T20:21:27	Weather
CCD Temperature	:	-109.85	Moon Effect



ALT	:	32.3
AZ	:	-72.4
Image Issue	:	—
CHIP	:	—
Weather	:	3
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

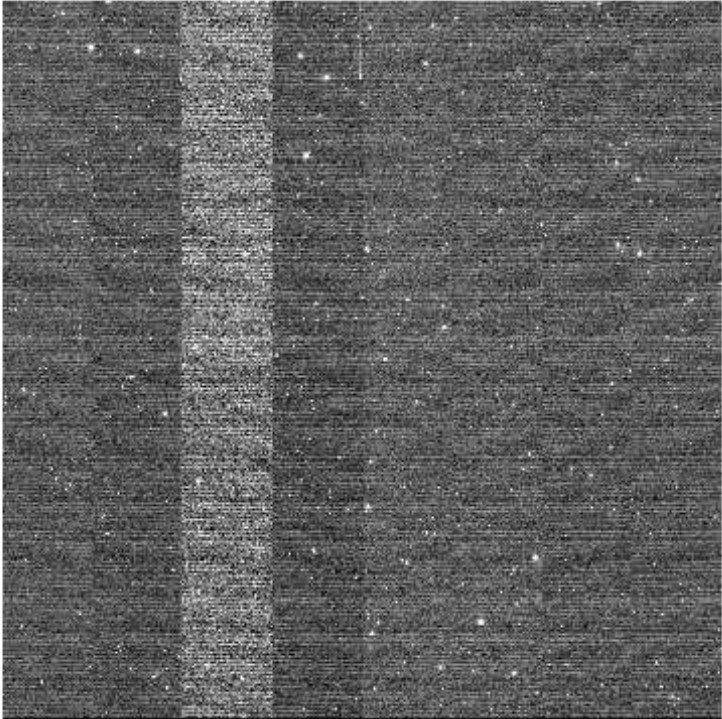
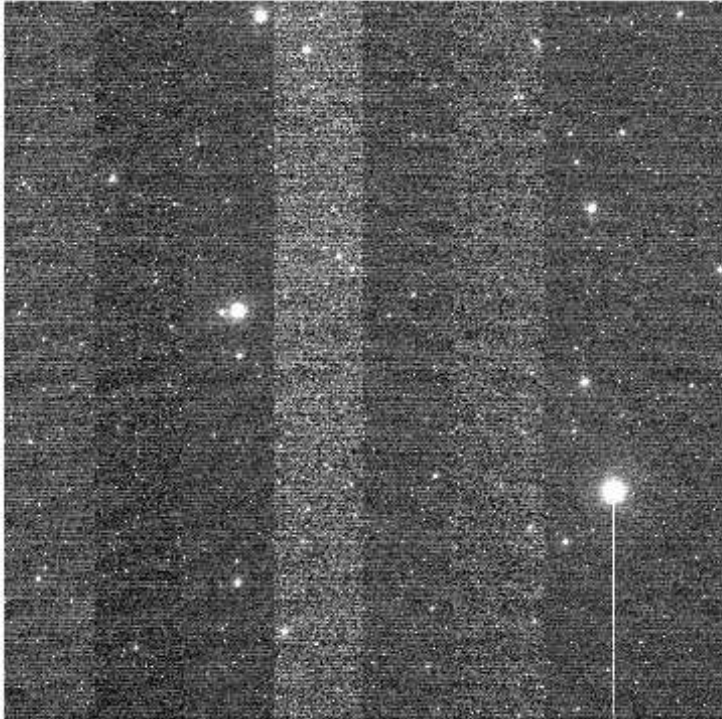
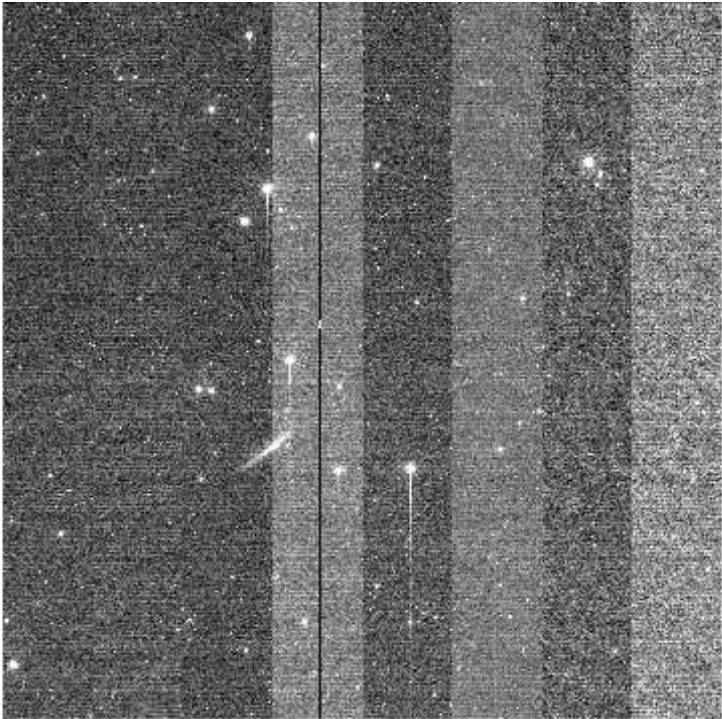
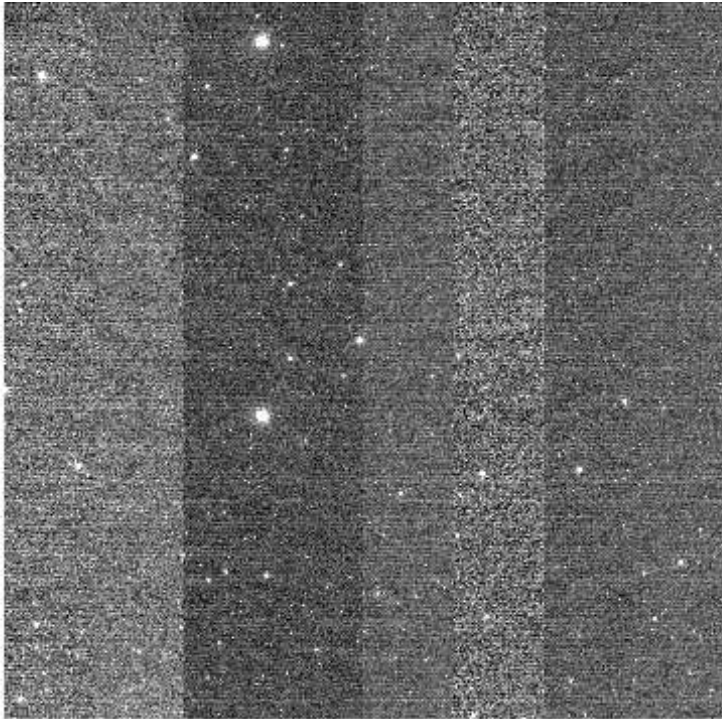
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kmts.20261006.065137.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.10
60
1.11
22:55:33
B
2026-10-06T20:28:24
-109.88

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.0
-24.1
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3
0.0



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

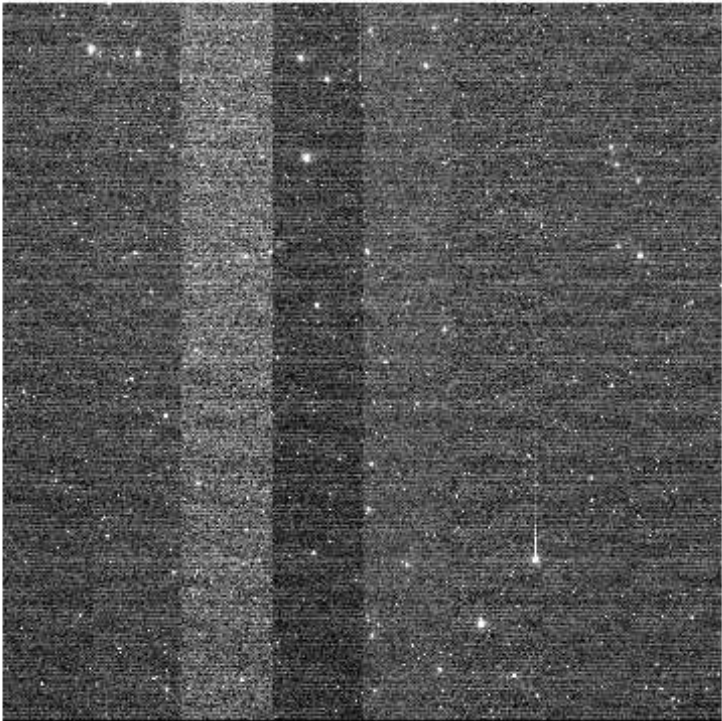
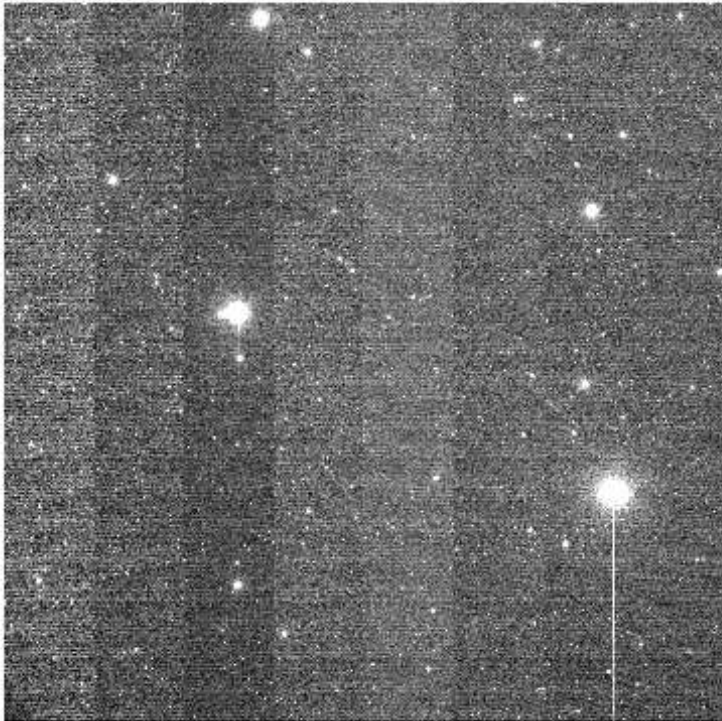
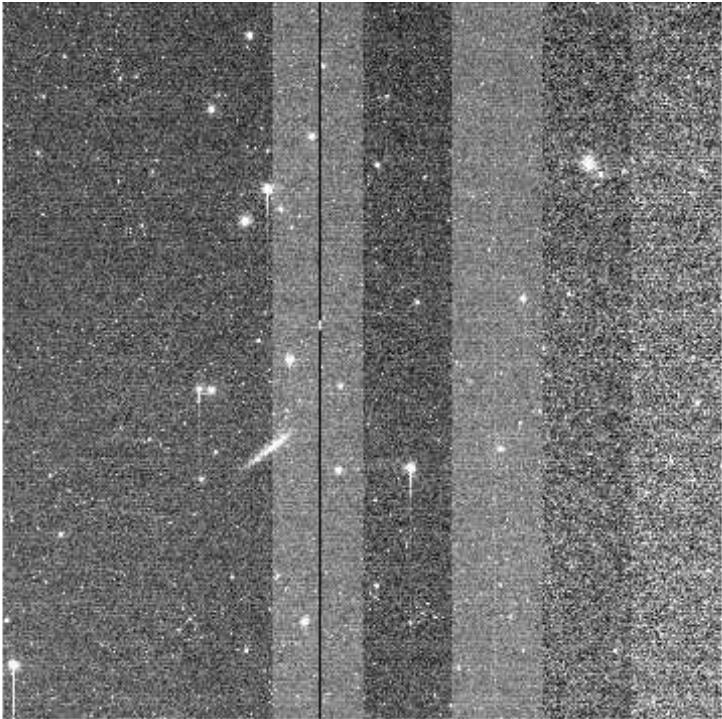
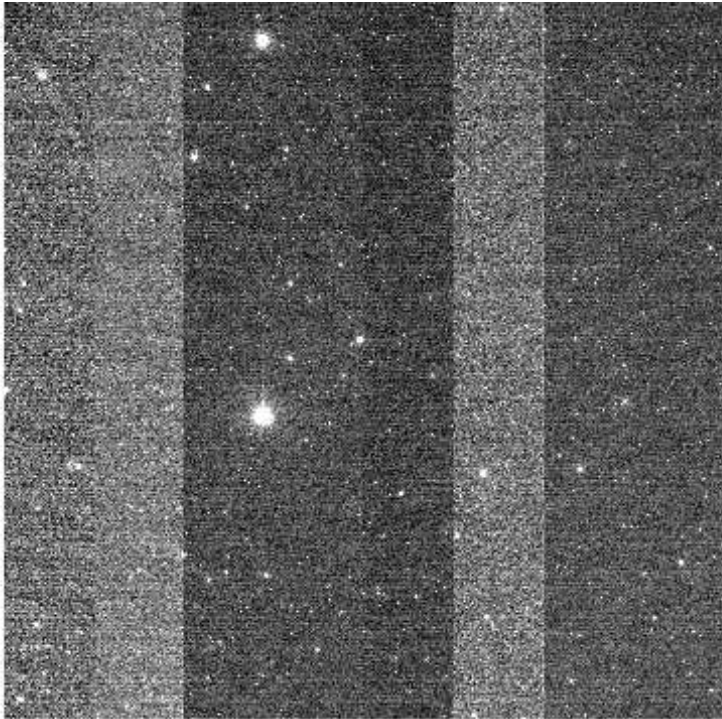
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kmts.20261006.065138.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.00
60
1.11
22:57:30
V
2026-10-06T20:30:34
-109.6

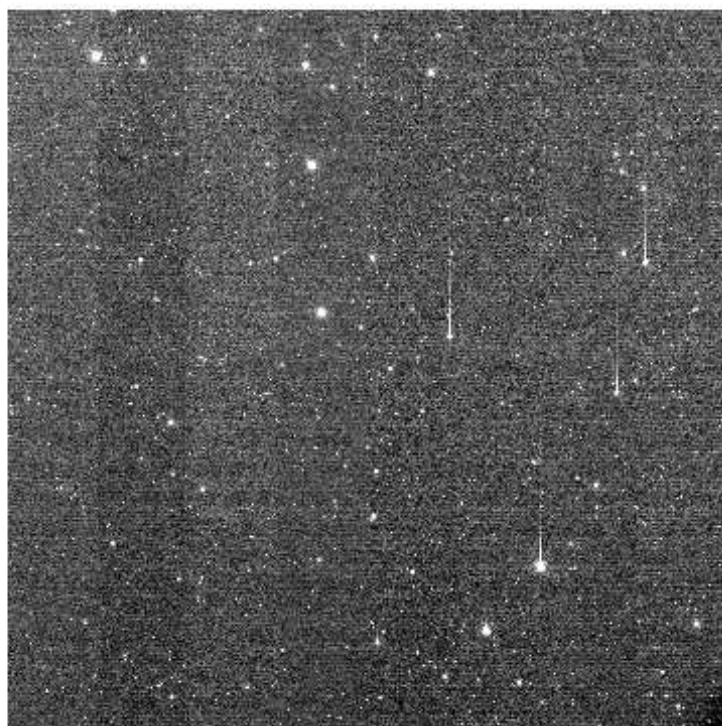
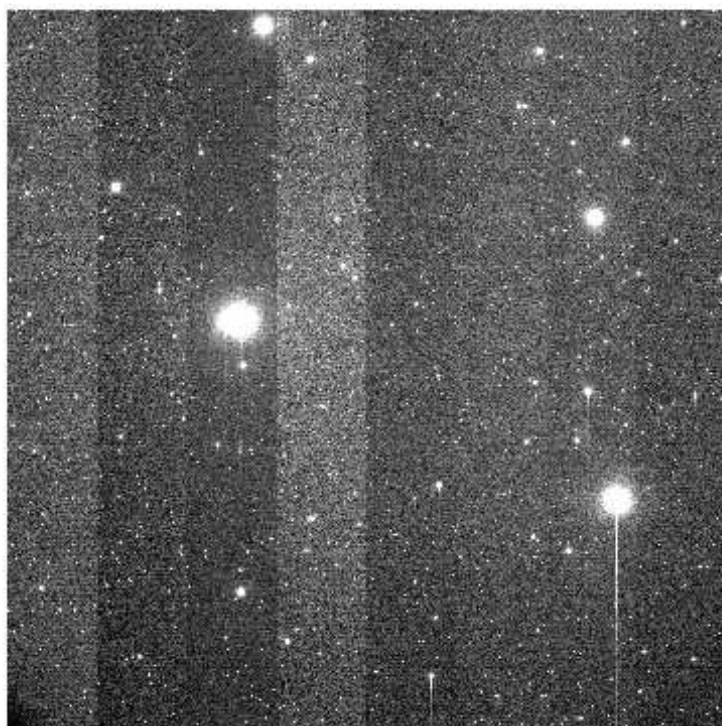
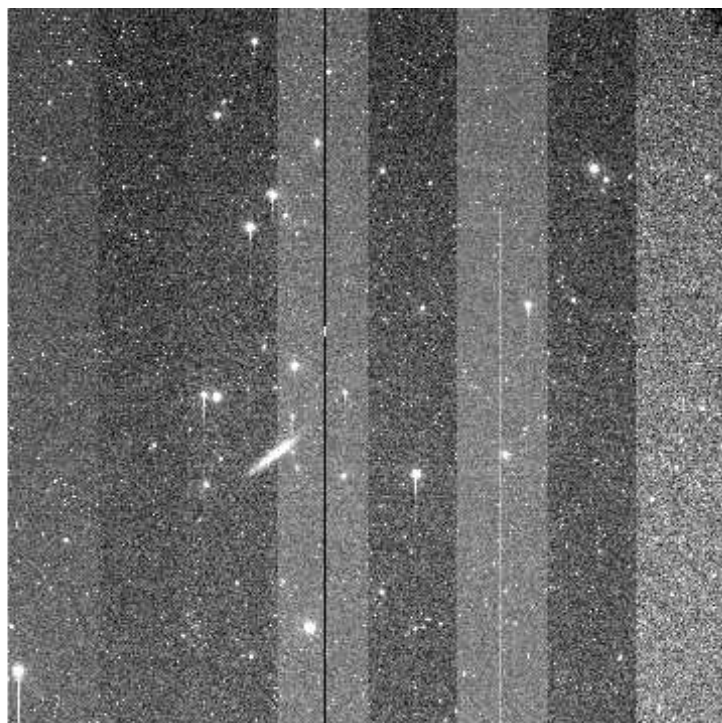
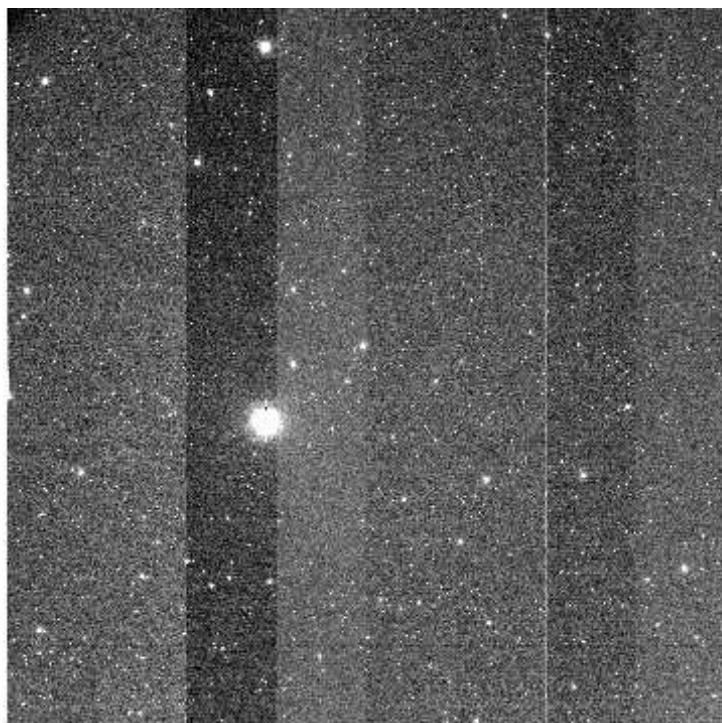
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.8
-24.6
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3
0.0



File Name	:	kmts.20261006.065139.fits	# 95 / 164 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.000	
DEC	:	-55:00:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	22:59:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T20:32:32	Weather
CCD Temperature	:	-109.92	Moon Effect



File Name : kmts.20261006.065140.fits # 96 / 164 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZIC5201-2

RA : 22:16:40.010

DEC : -46:20:00.10

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 23:01:38

Filter ID : B

Observation Date : 2026-10-06T20:34:30

CCD Temperature : -109.93

ALT : 73.9

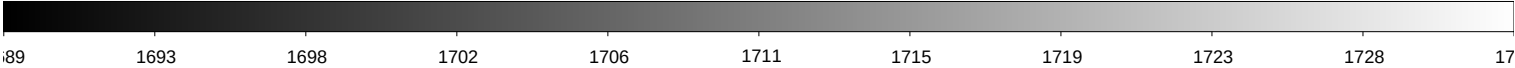
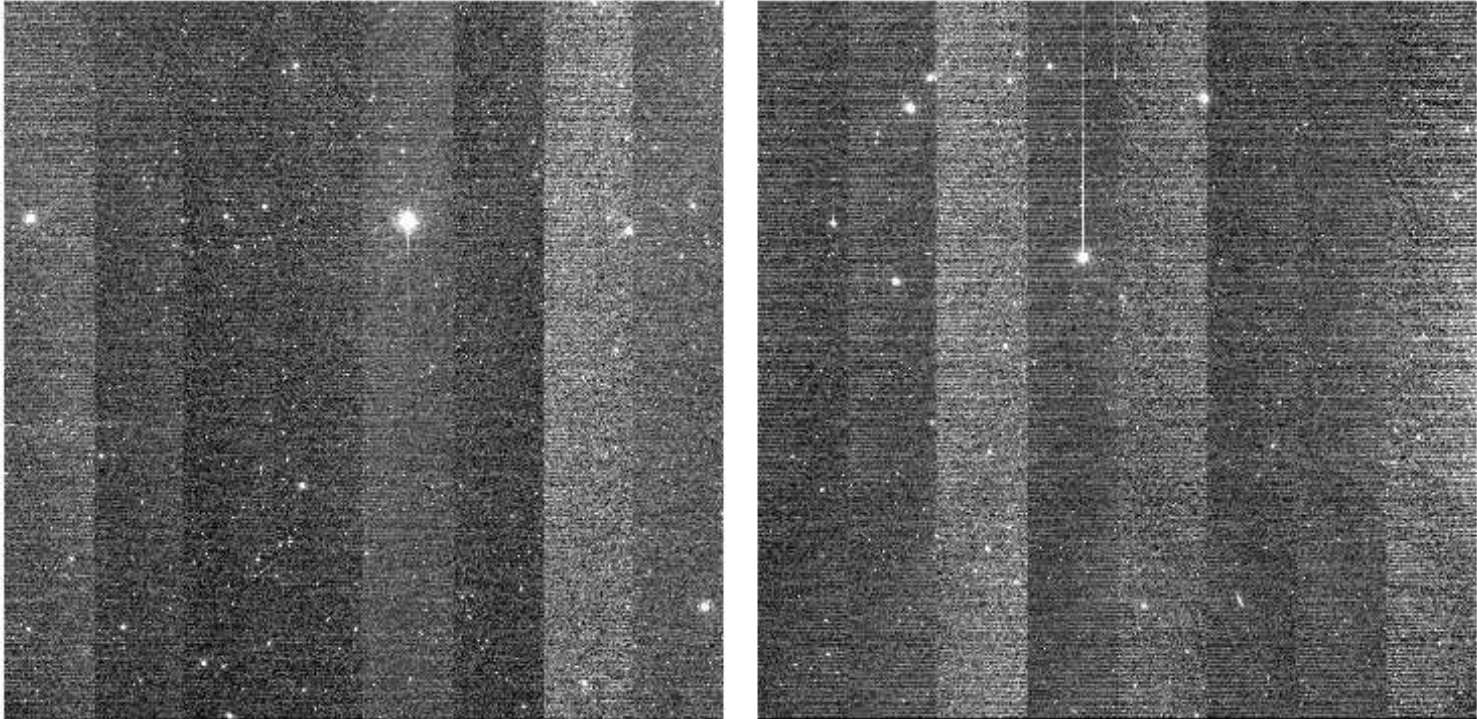
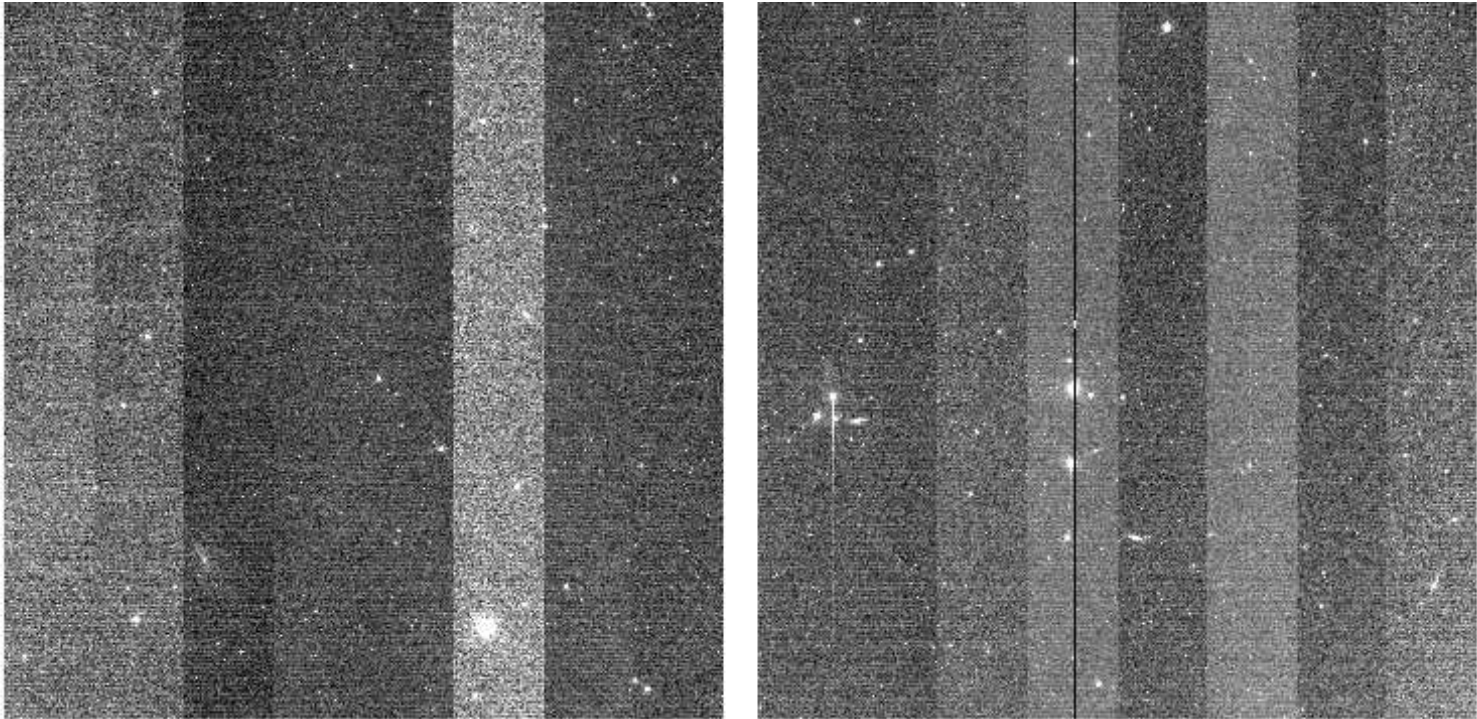
AZ : -26.7

Image Issue : —

CHIP : —

Weather : 3

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

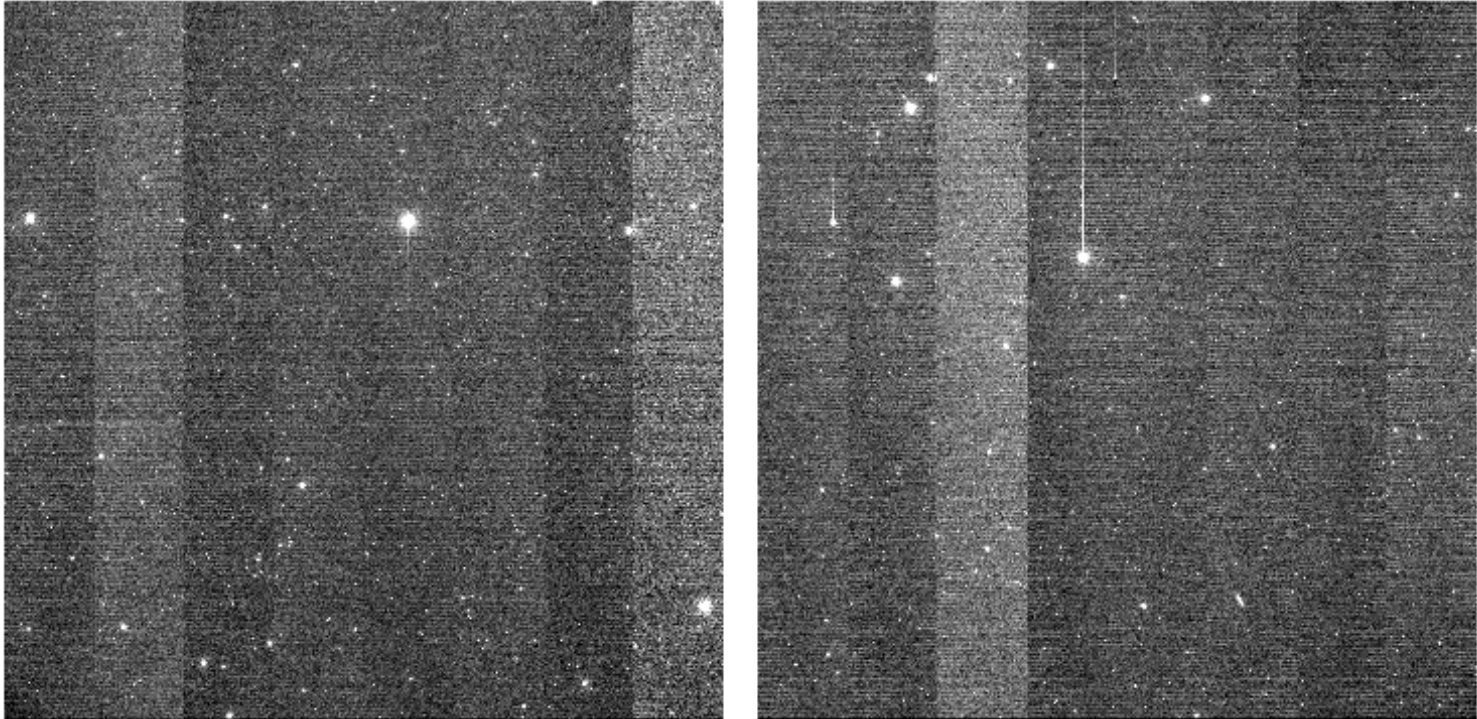
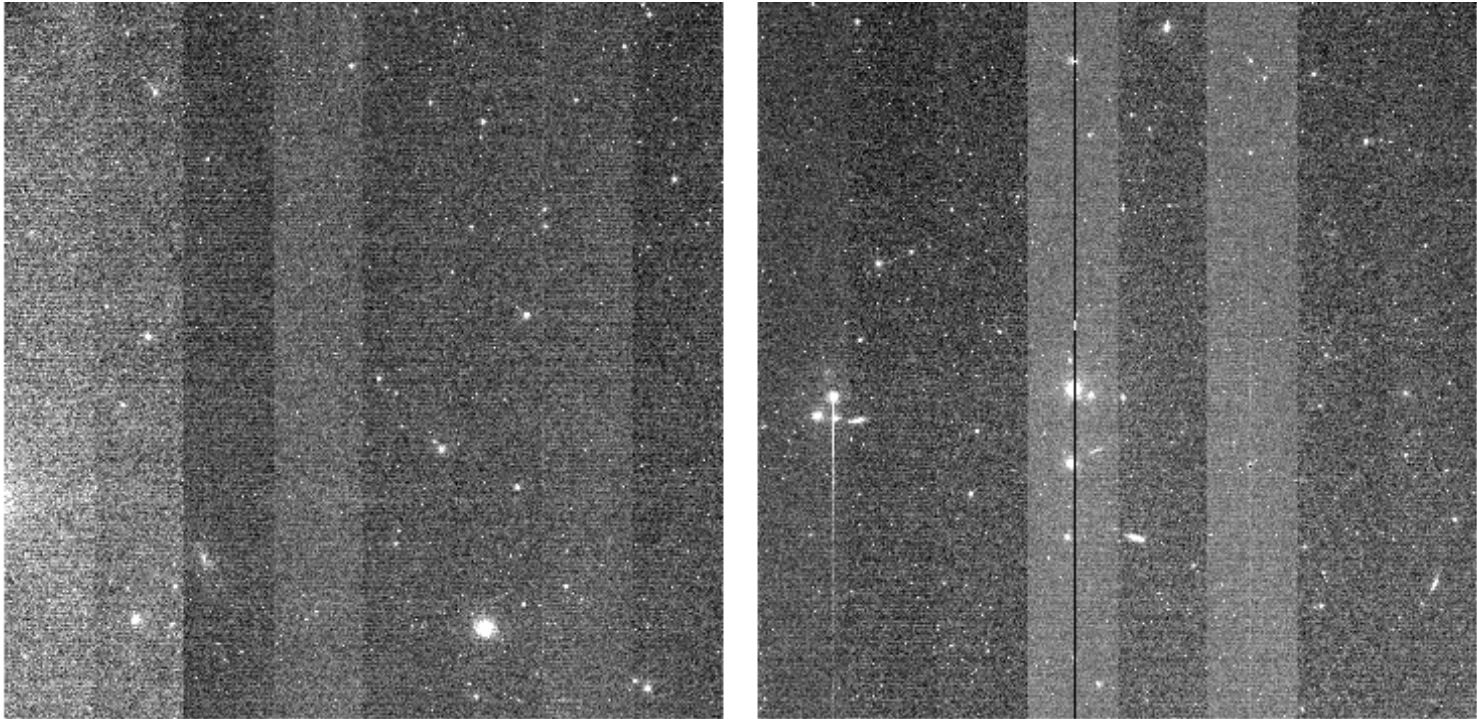
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kmts.20261006.065141.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.04
23:03:36
V
2026-10-06T20:36:40
-109.94

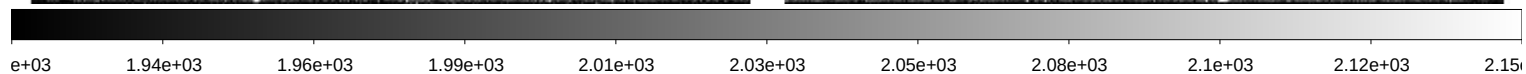
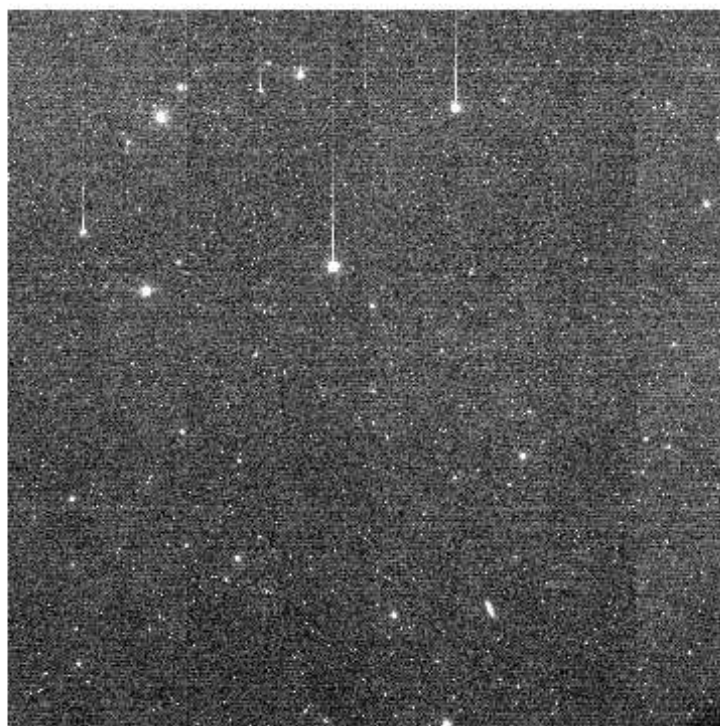
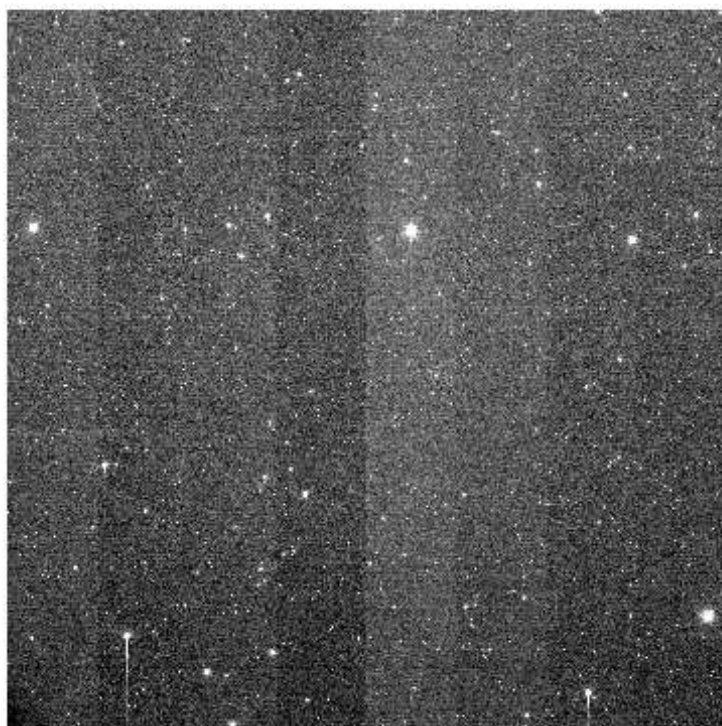
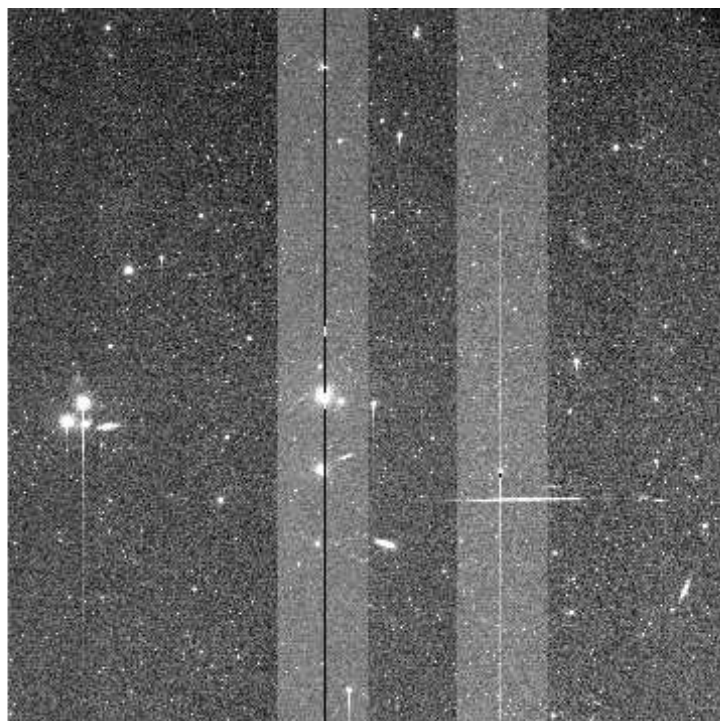
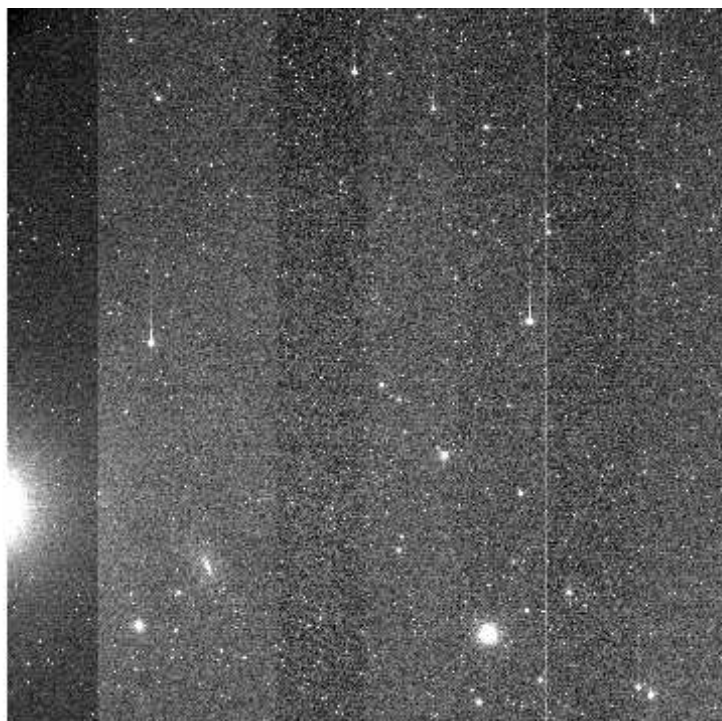
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.7
-27.7
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3
0.0



File Name	:	kmts.20261006.065142.fits	# 98 / 164 #
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	:	23:05:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T20:38:49	Weather
CCD Temperature	:	-109.99	Moon Effect



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

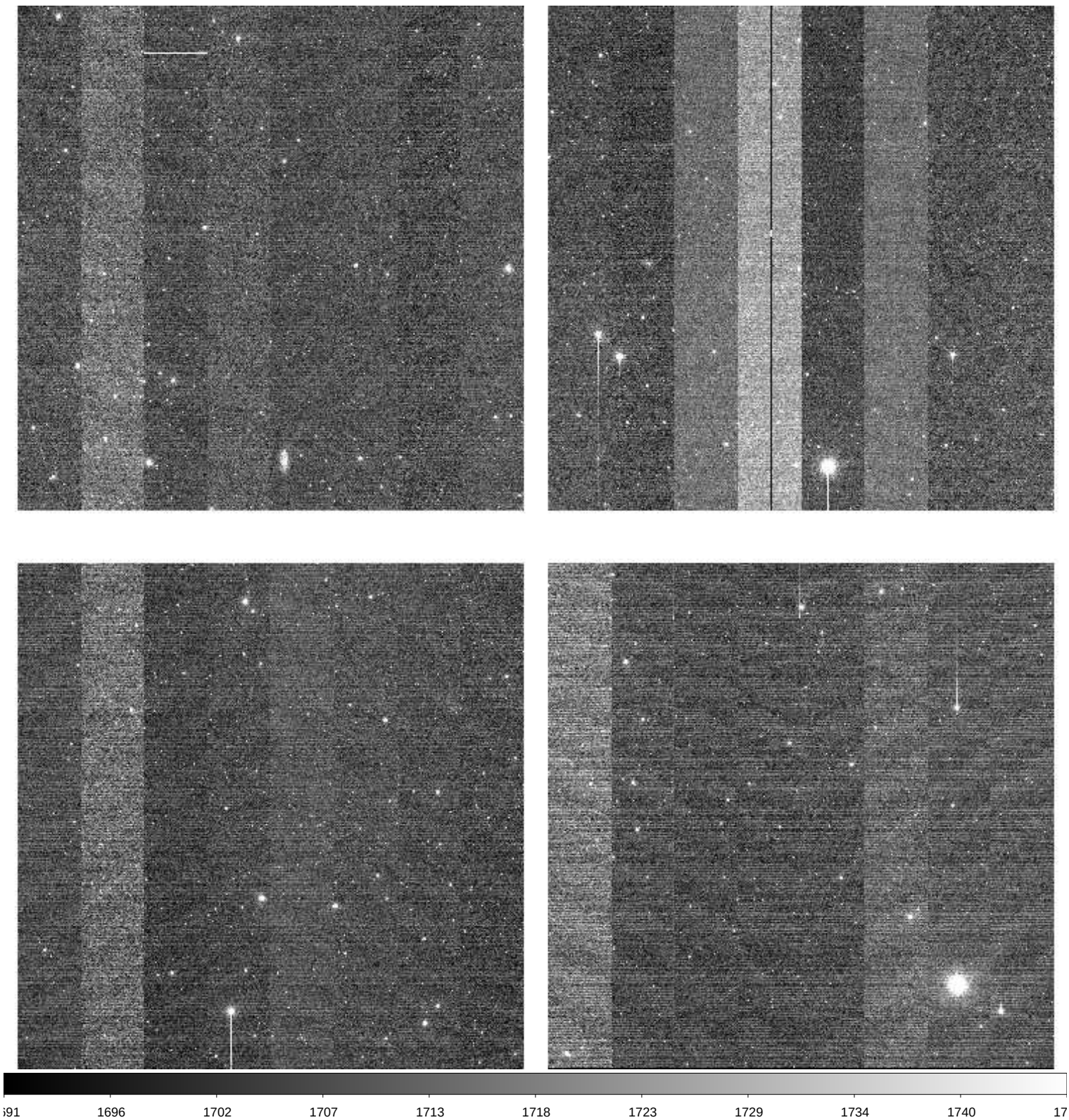
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kmts.20261006.065143.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.20
60
1.01
23:08:43
B
2026-10-06T20:41:32
-110.08

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.8
-129.4
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3
0.0



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

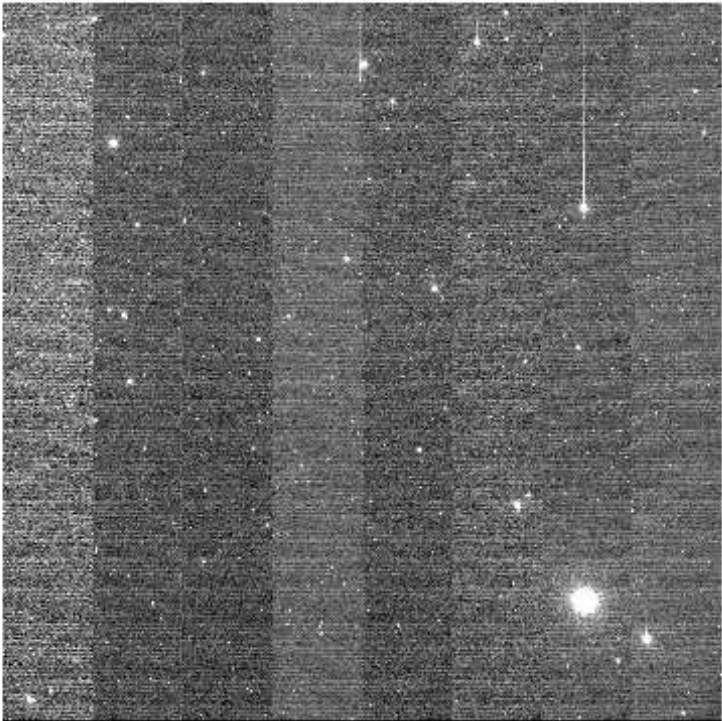
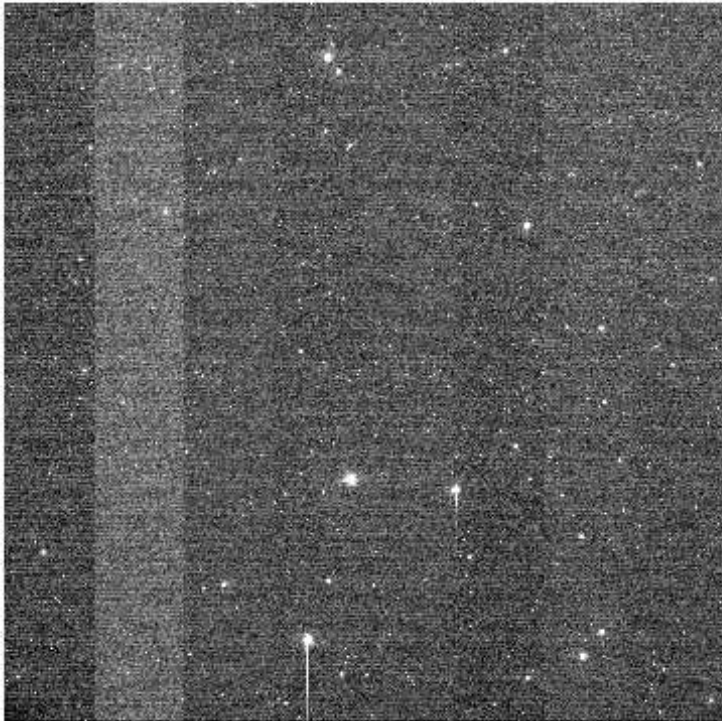
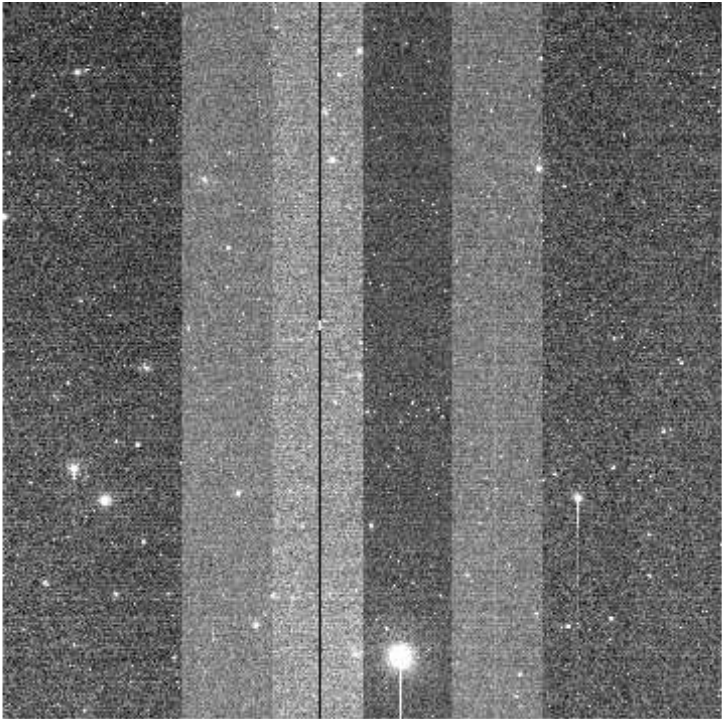
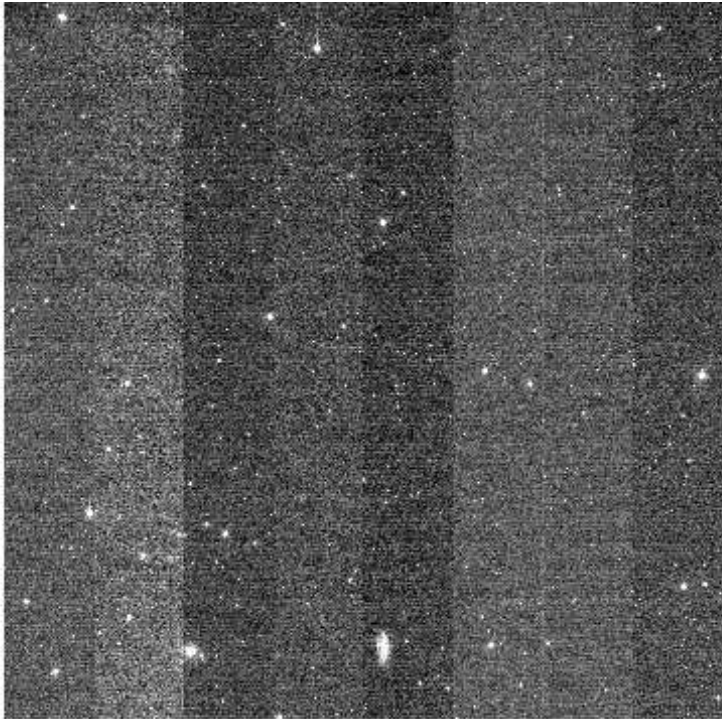
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kmts.20261006.065144.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.20
60
1.01
23:10:40
V
2026-10-06T20:43:42
-110.09

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.4
-127.6
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3
0.0



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

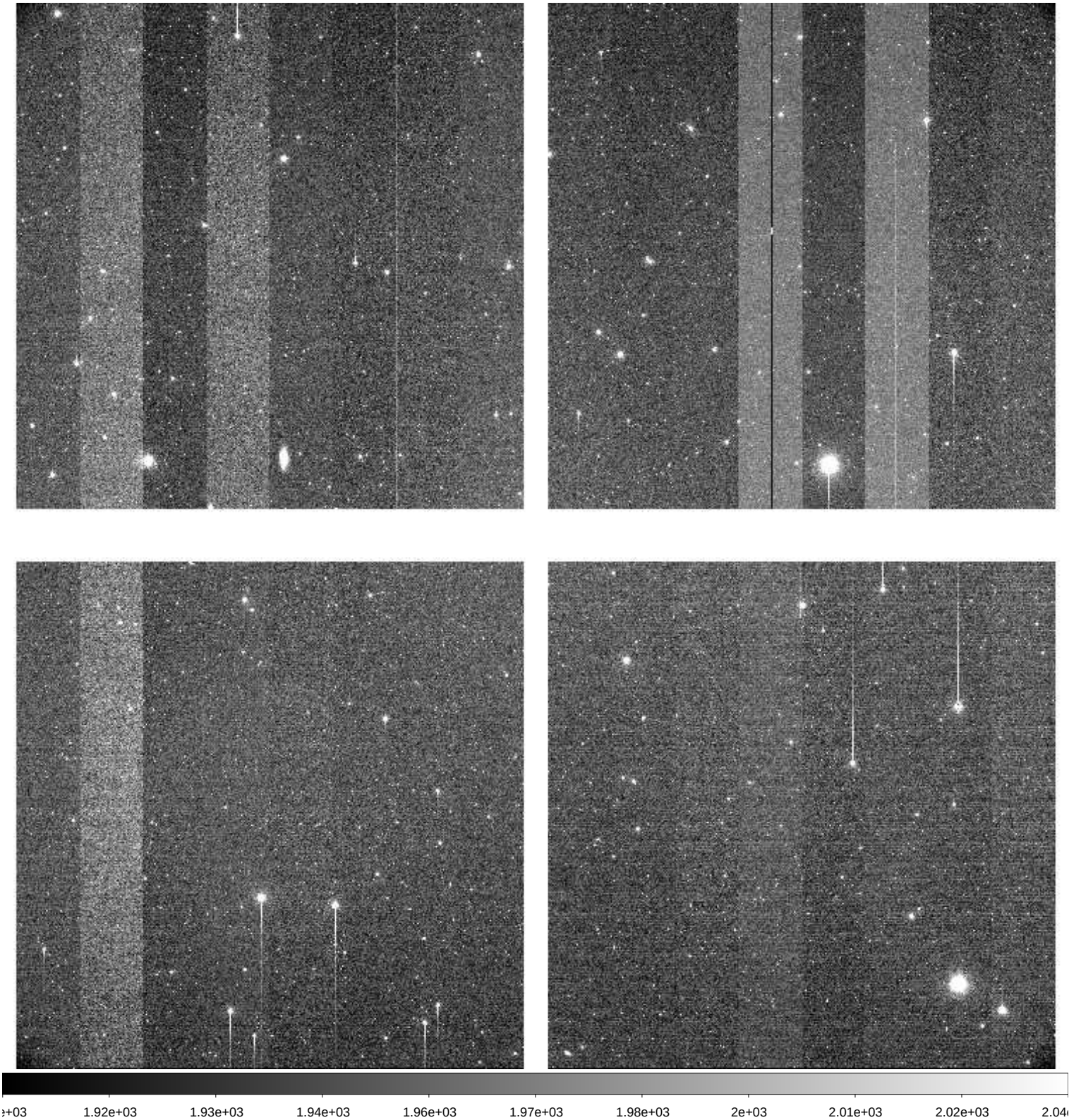
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kmts.20261006.065145.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.10
60
1.02
23:12:50
I
2026-10-06T20:45:52
-110.12

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.1
-125.8
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3
0.0



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

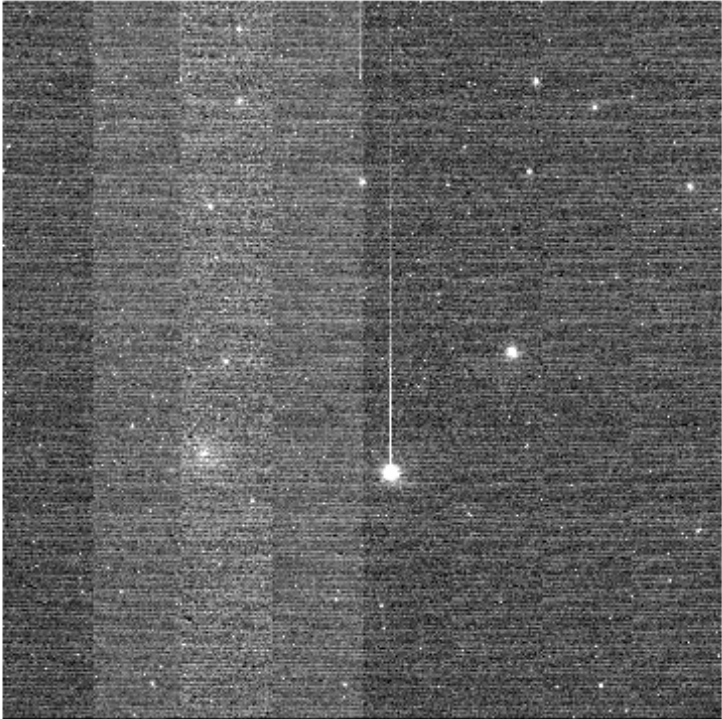
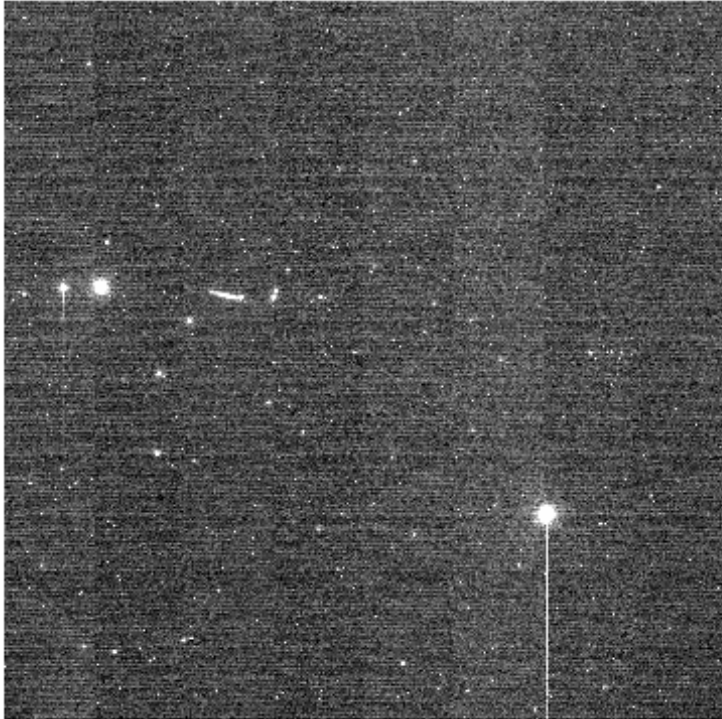
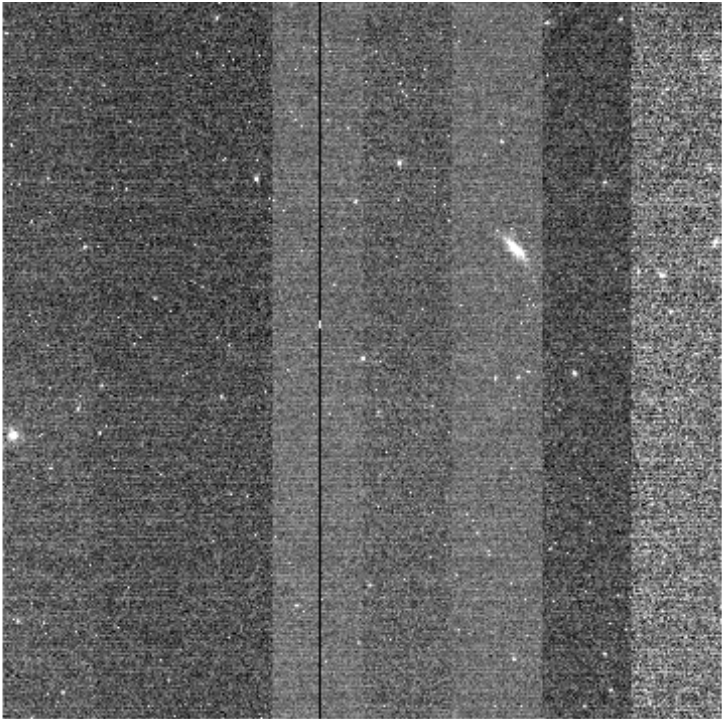
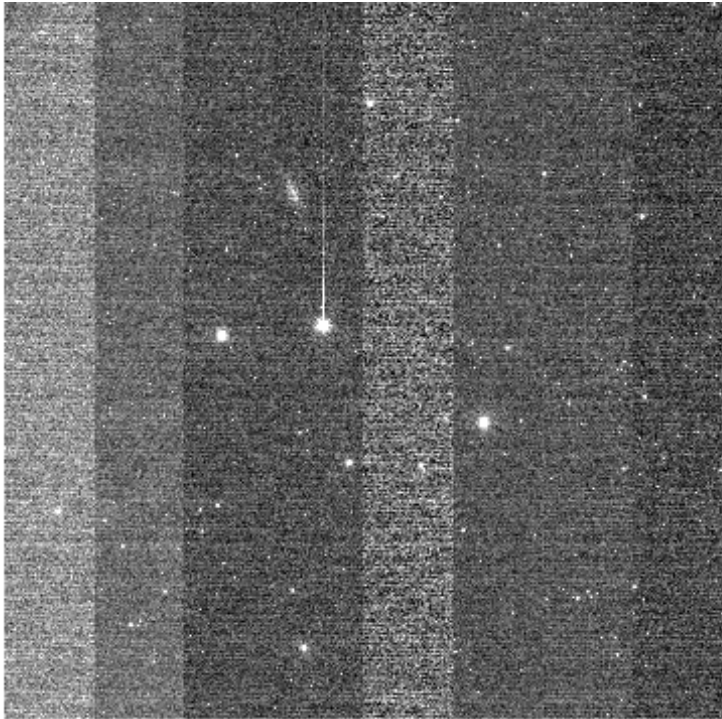
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kmts.20261006.065146.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.01
23:15:51
B
2026-10-06T20:48:40
-110.02

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.5
-17.7
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3
0.0



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

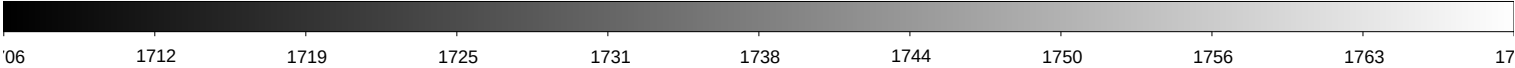
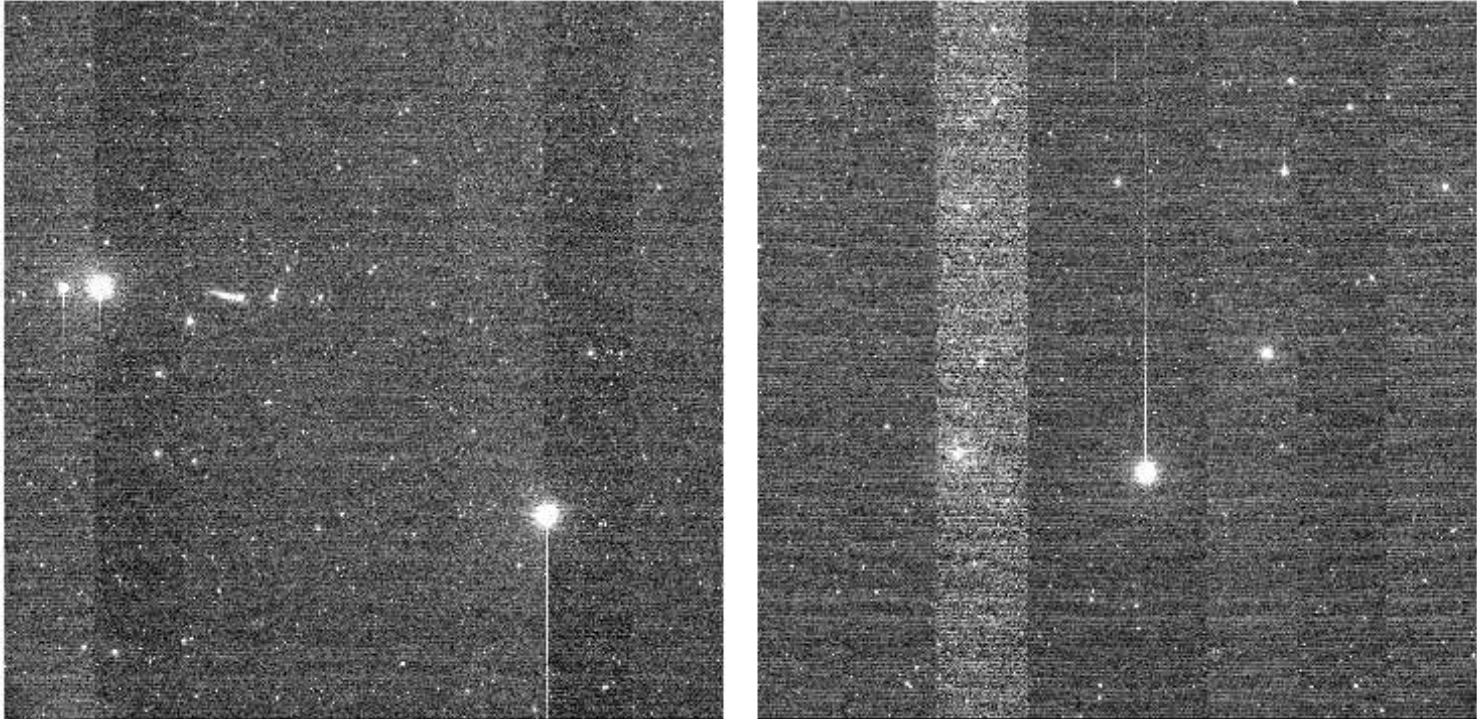
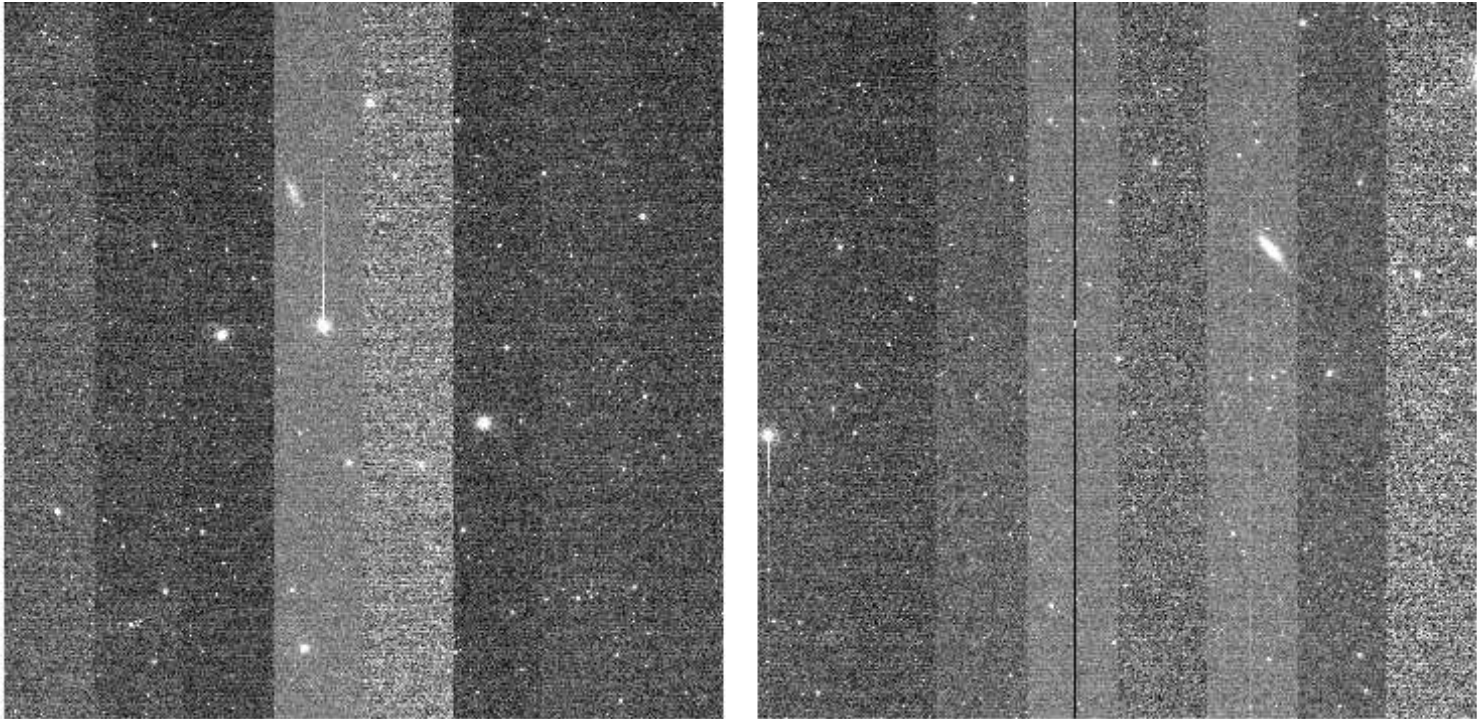
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kmts.20261006.065147.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.01
23:17:50
V
2026-10-06T20:50:38
-110.1

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.4
-20.1
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065148.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.000

: -40:23:00.10

: 60

: 1.01

: 23:19:45

: I

: 2026-10-06T20:52:46

: -110.15

104 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.2

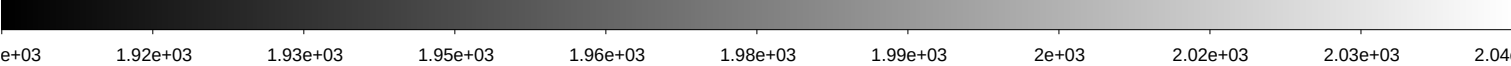
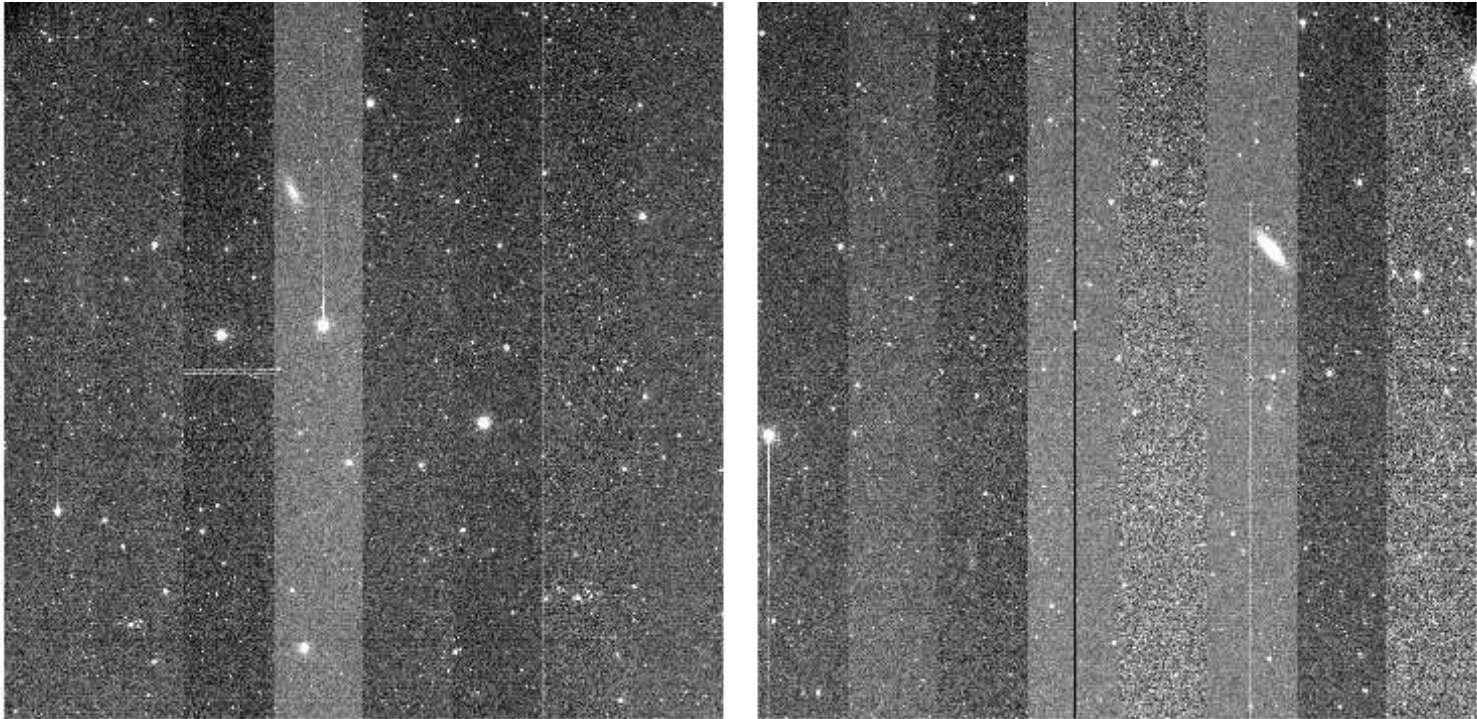
-22.3

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0.0



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

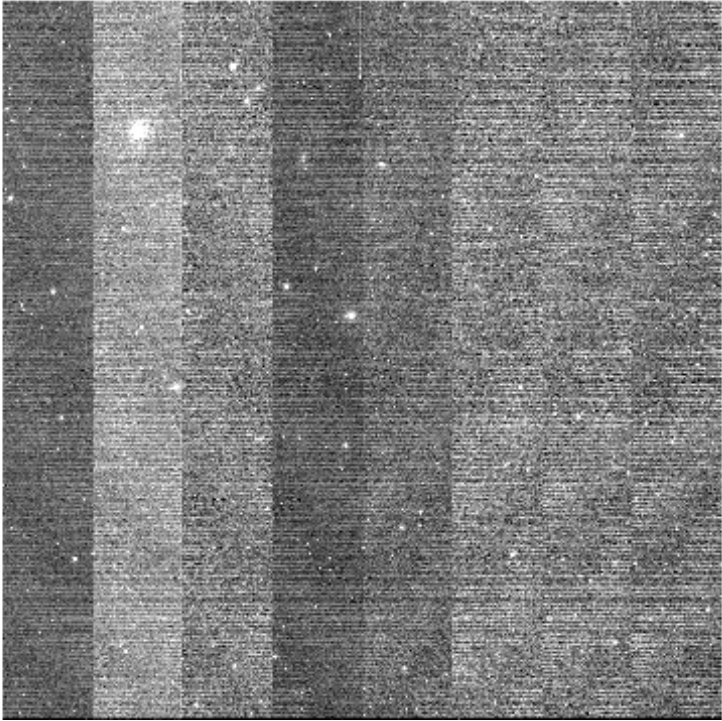
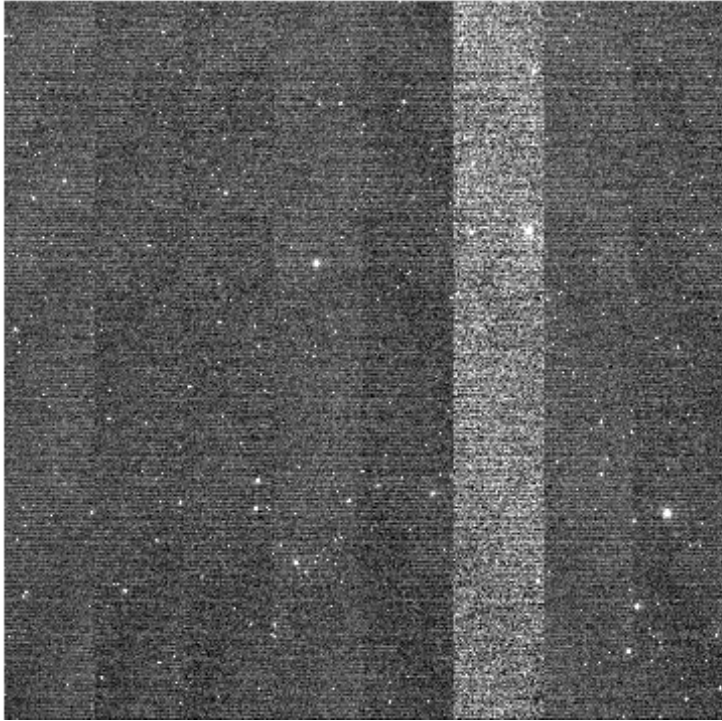
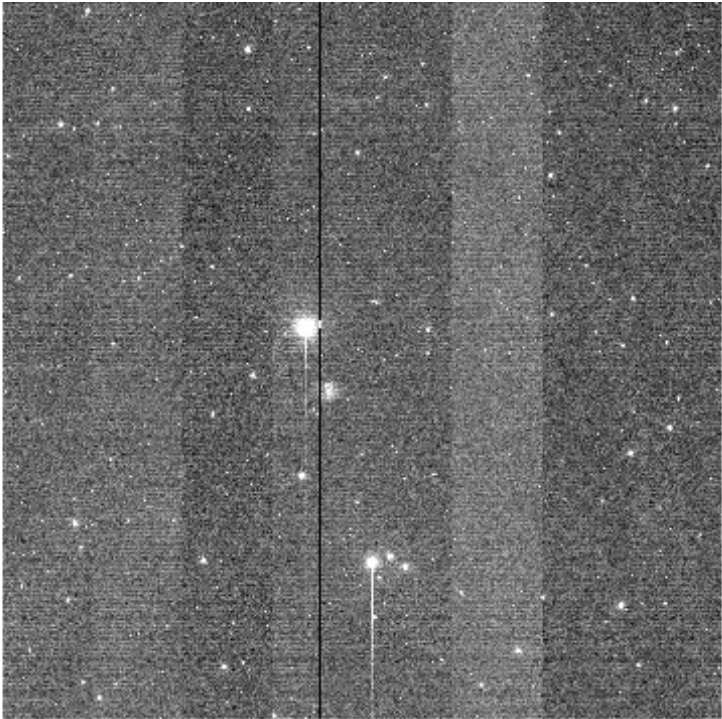
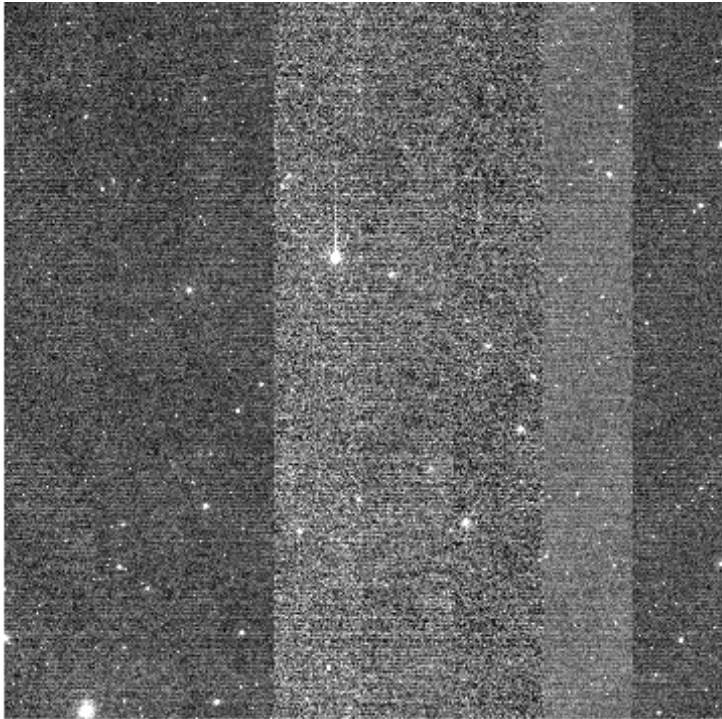
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kmts.20261006.065149.fits
KSP
OBJECT
ZN7412-2
22:58:30.000
-43:10:00.10
60
1.02
23:21:57
B
2026-10-06T20:54:44
-109.89

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.5
-18.6
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3
0.0



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

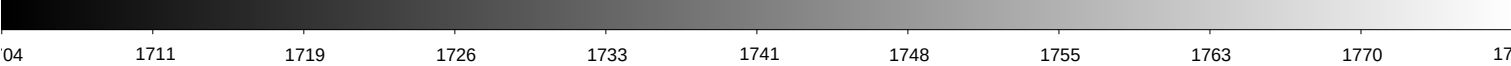
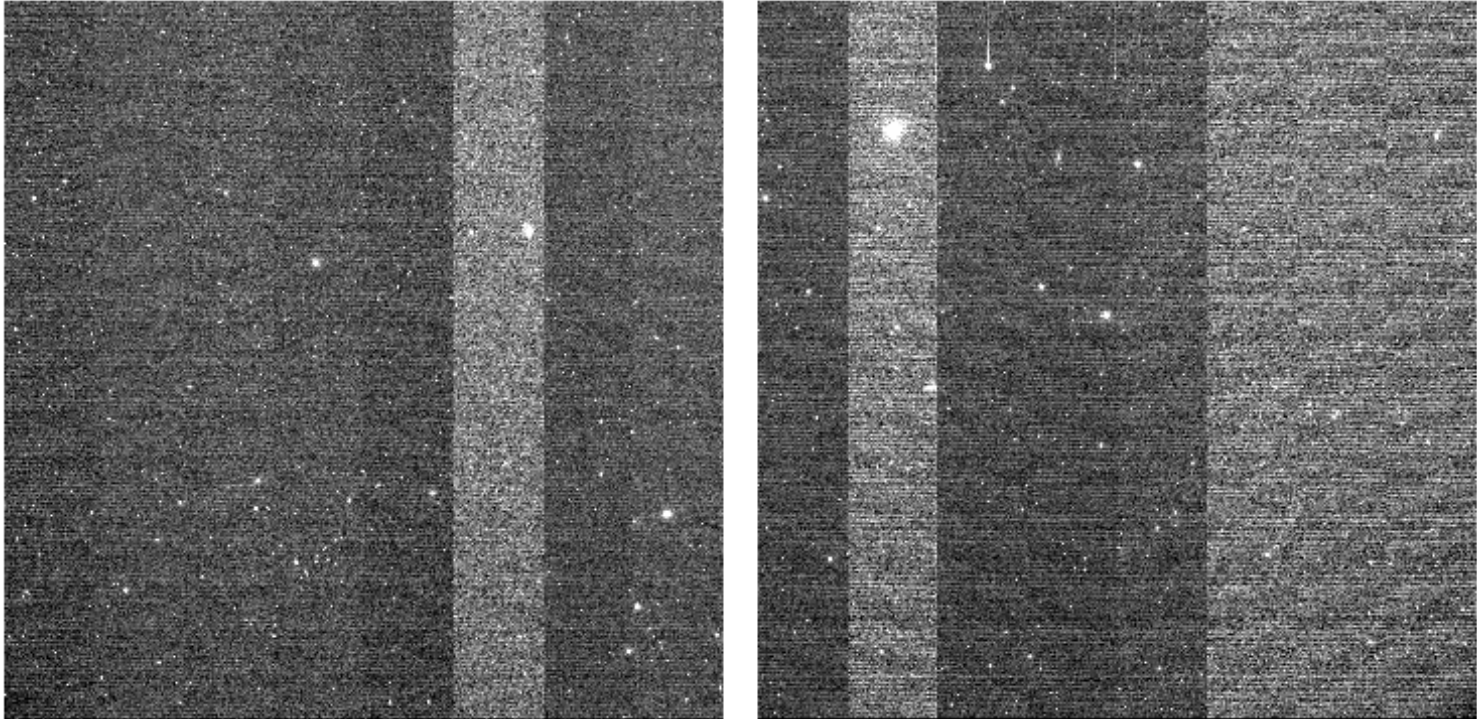
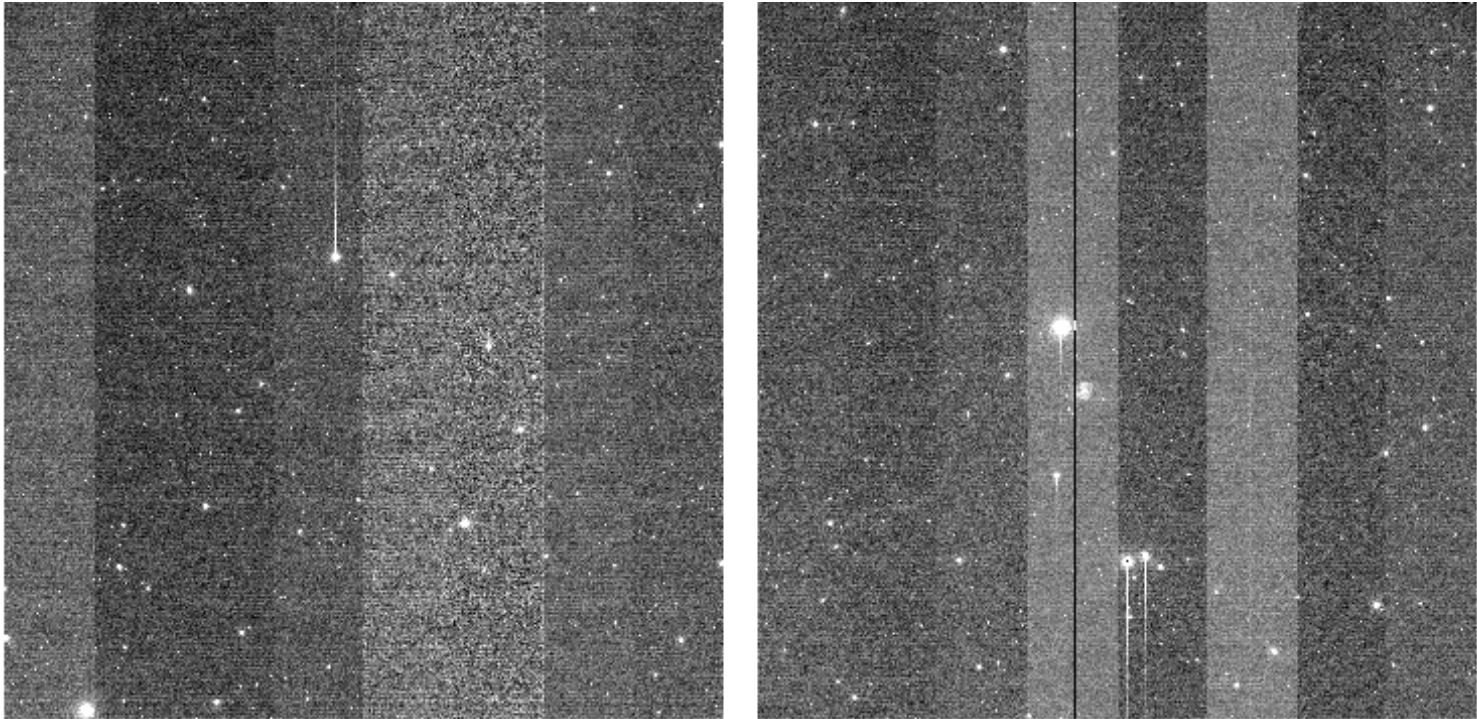
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kmts.20261006.065150.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:10:00.10
60
1.02
23:23:53
V
2026-10-06T20:56:53
-110.11

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.4
-20.3
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065151.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:10:00.20

: 60

: 1.02

: 23:26:04

: I

: 2026-10-06T20:59:04

: -110.18

107 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.2

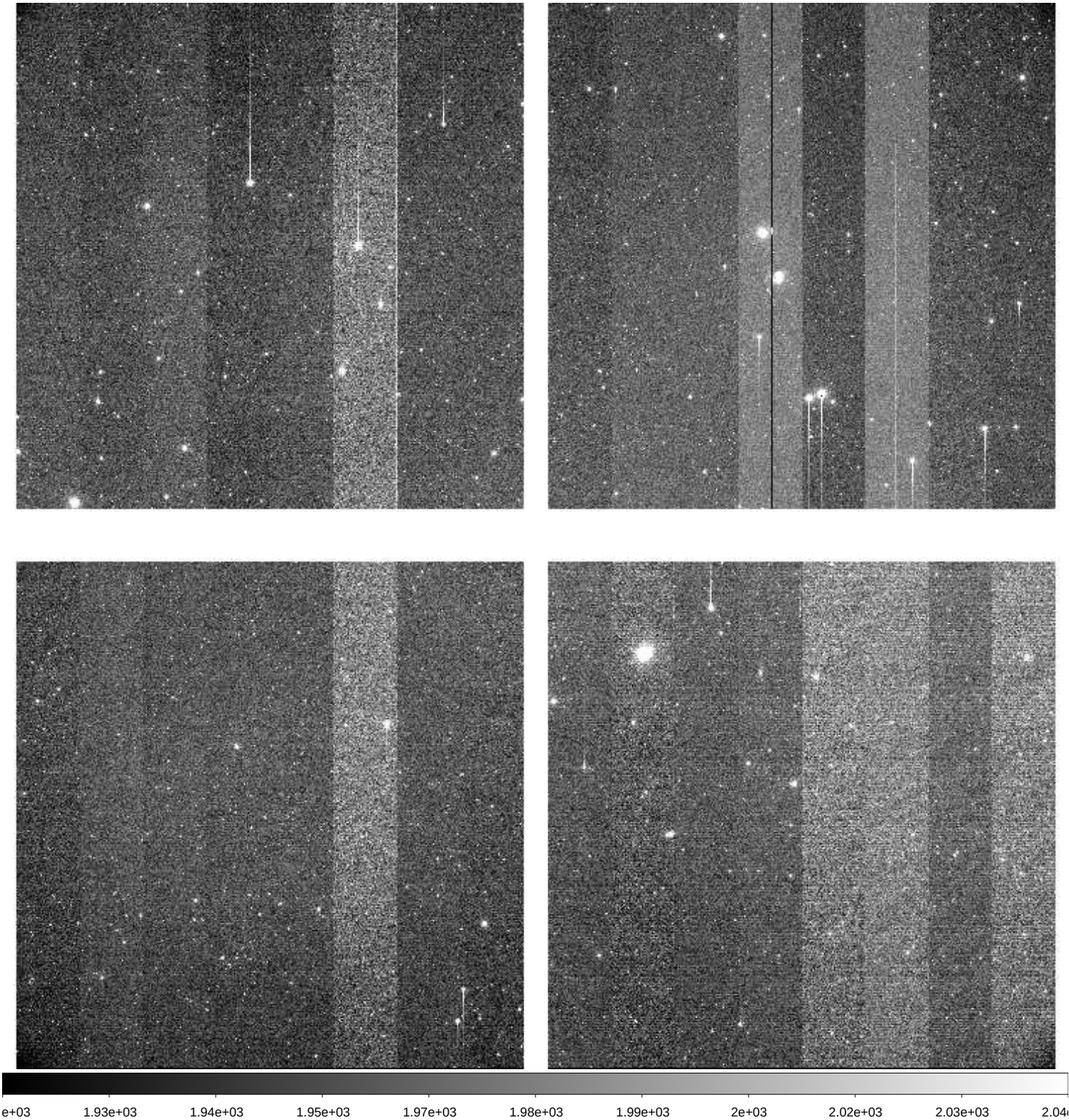
: -22.1

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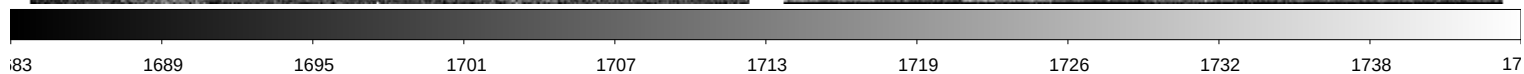
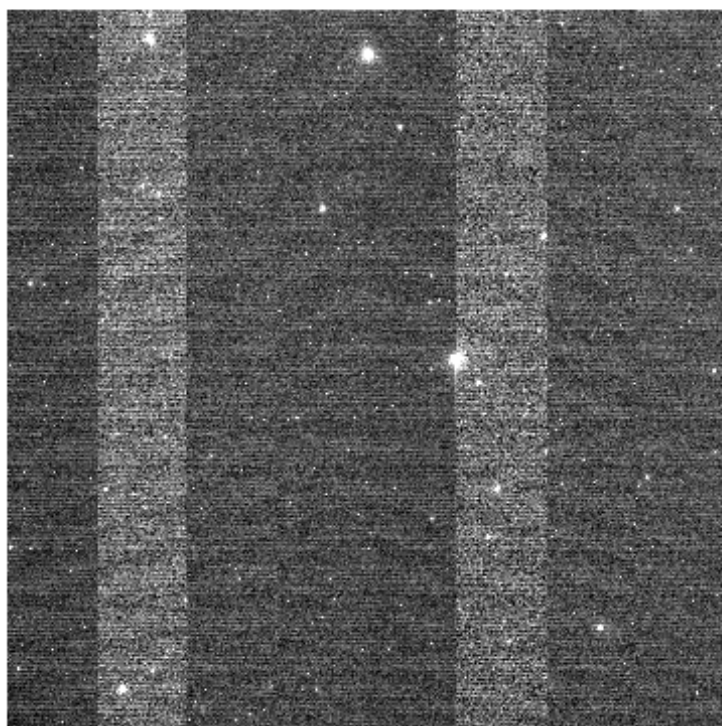
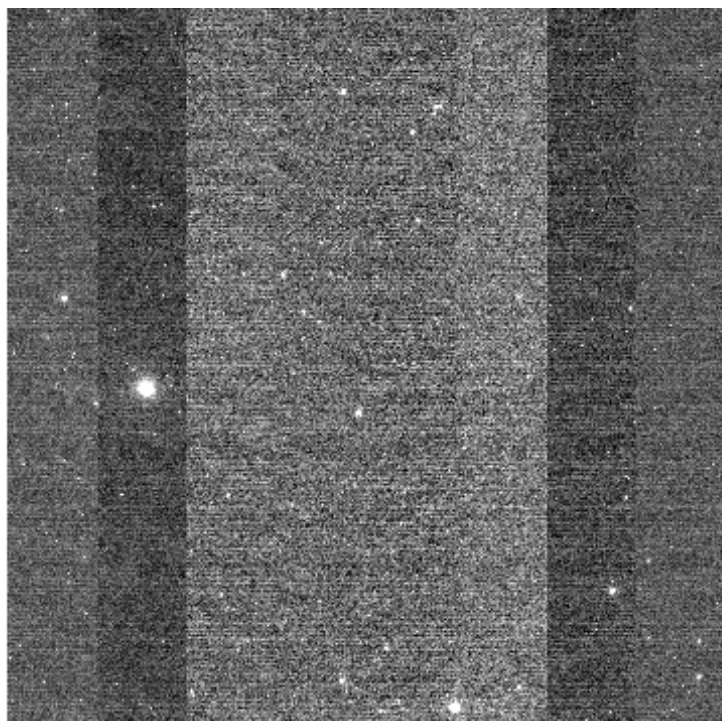
: 3

: 0.0



File Name	:	kmts.20261006.065152.fits	# 108 / 164 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.020	
DEC	:	-37:20:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:28:18	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-06T21:01:05	Weather
CCD Temperature	:	-110.26	Moon Effect

108 / 164



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065153.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.20

: 60

: 1.00

: 23:30:17

: V

: 2026-10-06T21:03:03

: -110.27

109 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.4

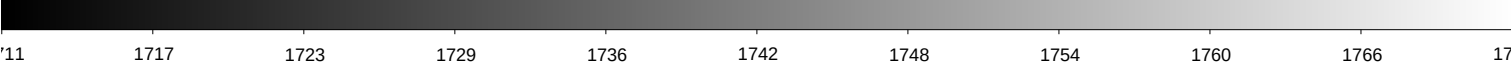
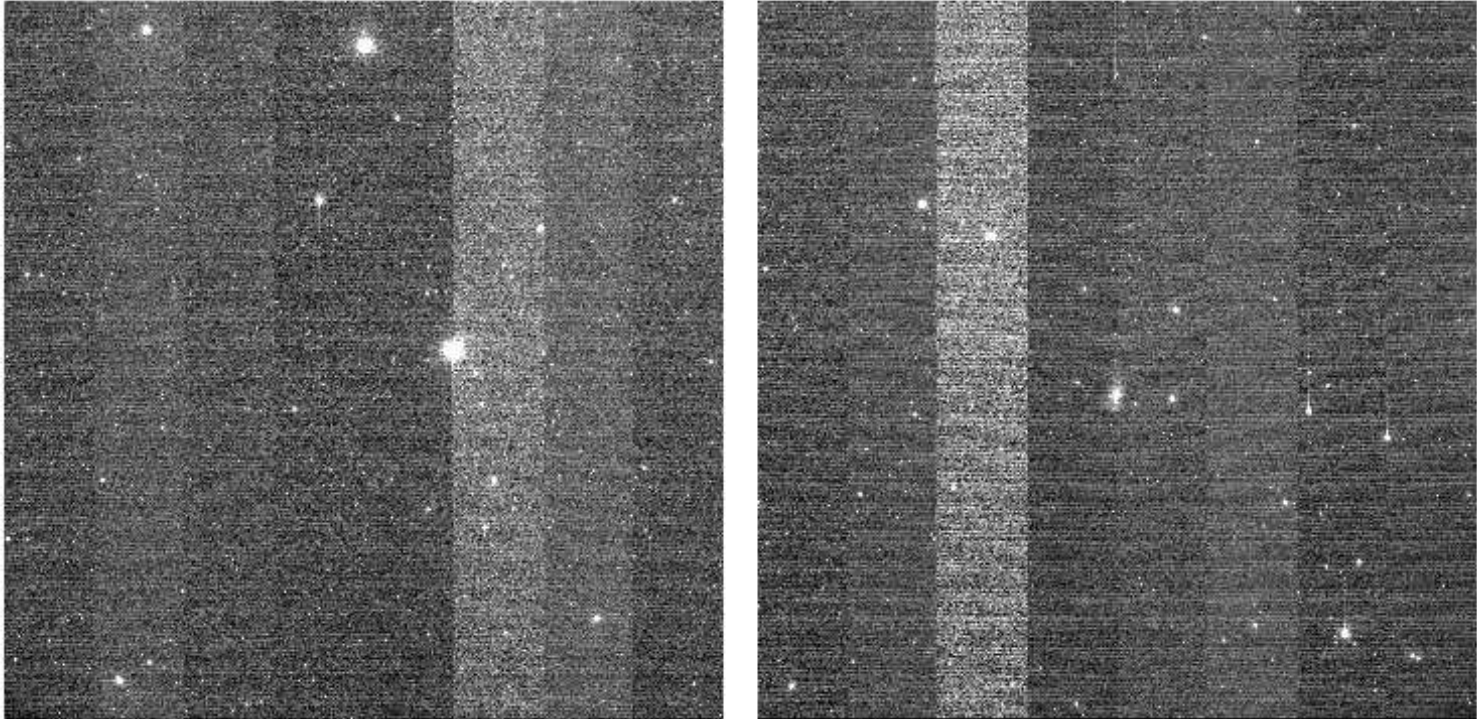
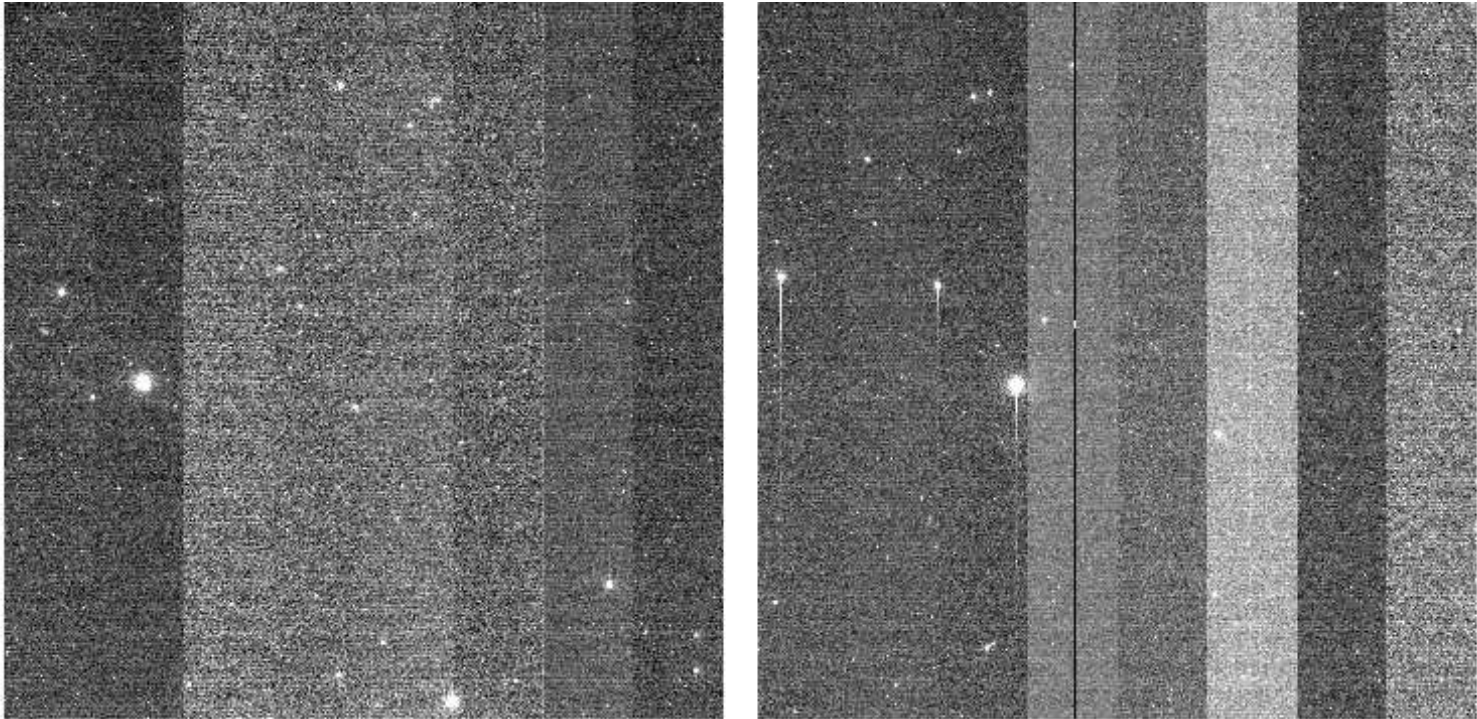
25.6

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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.20261006.065154.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.10

: 60

: 1.00

: 23:32:14

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: 2026-10-06T21:05:13

: -110.24

110 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.6

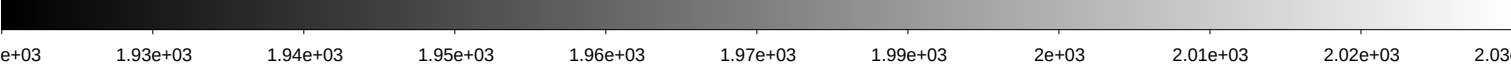
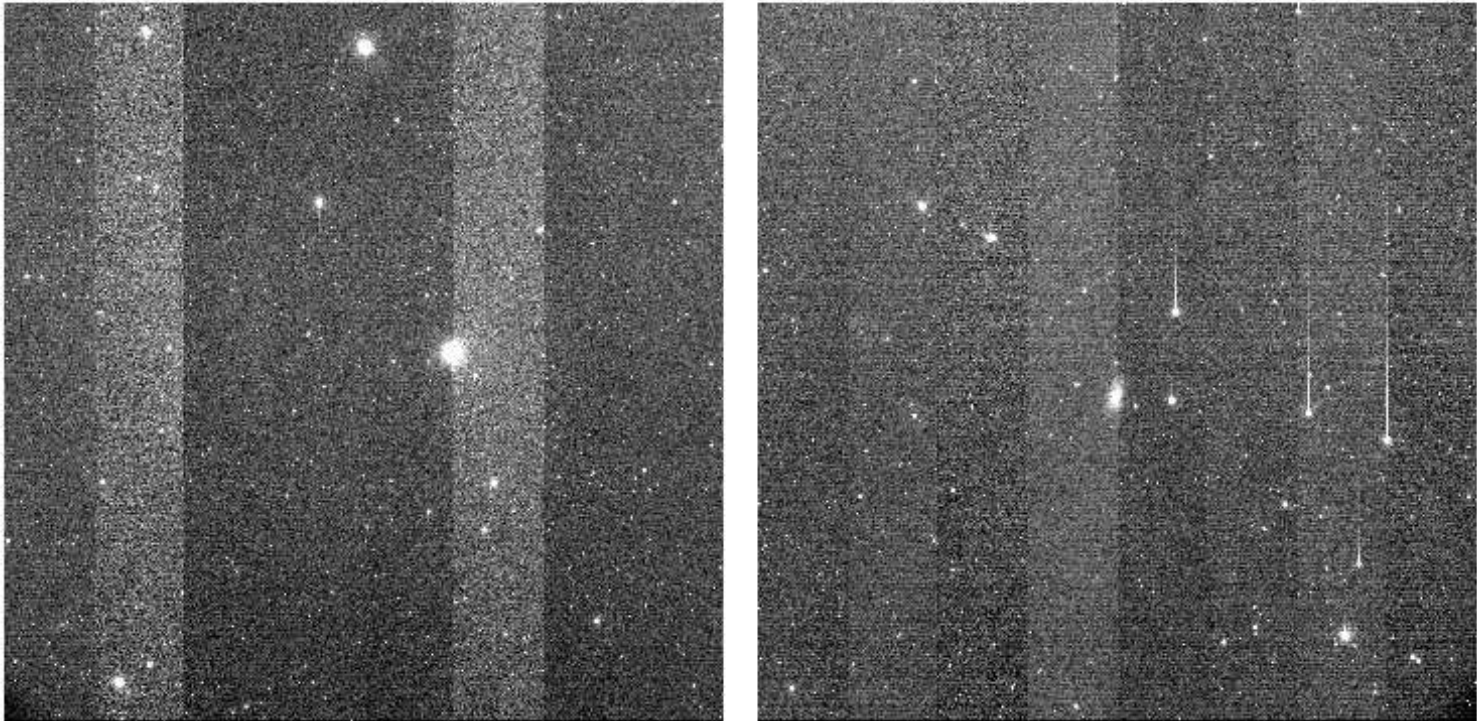
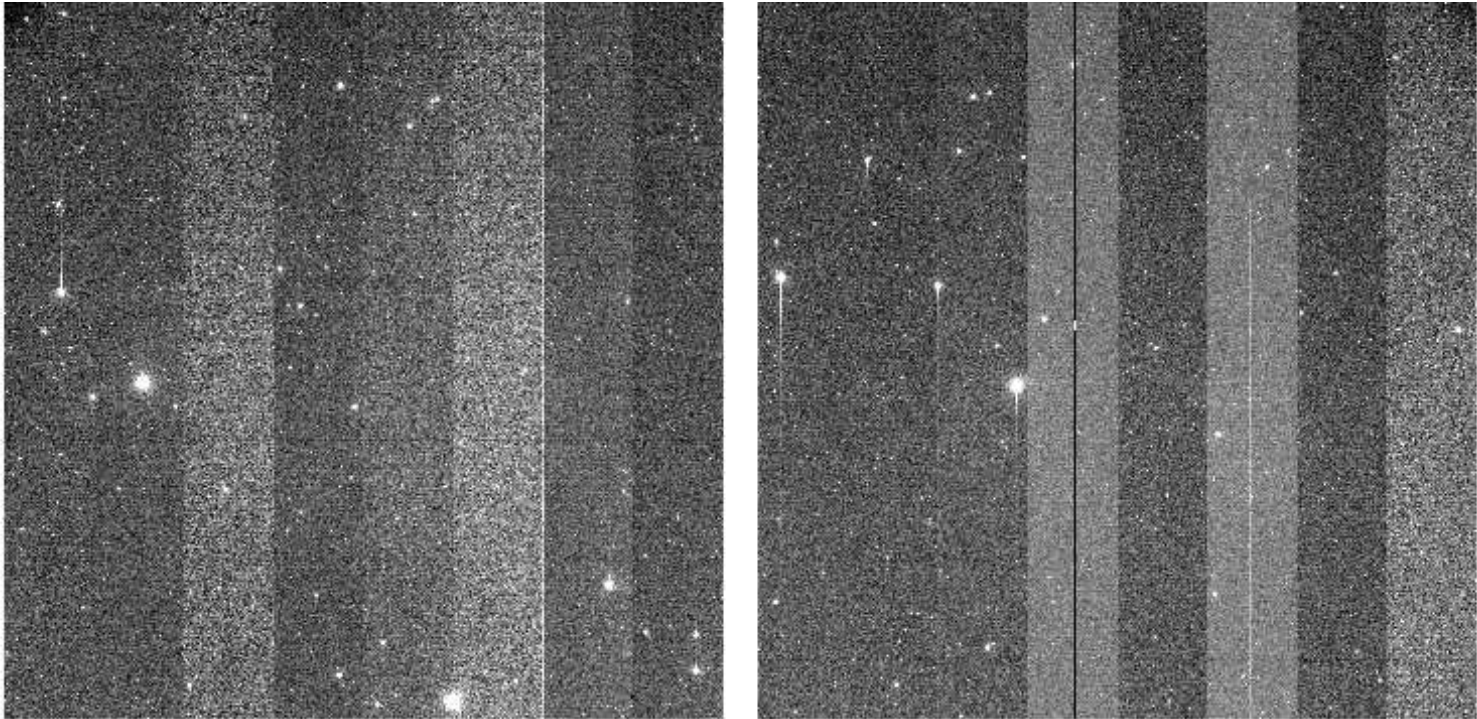
21.9

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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

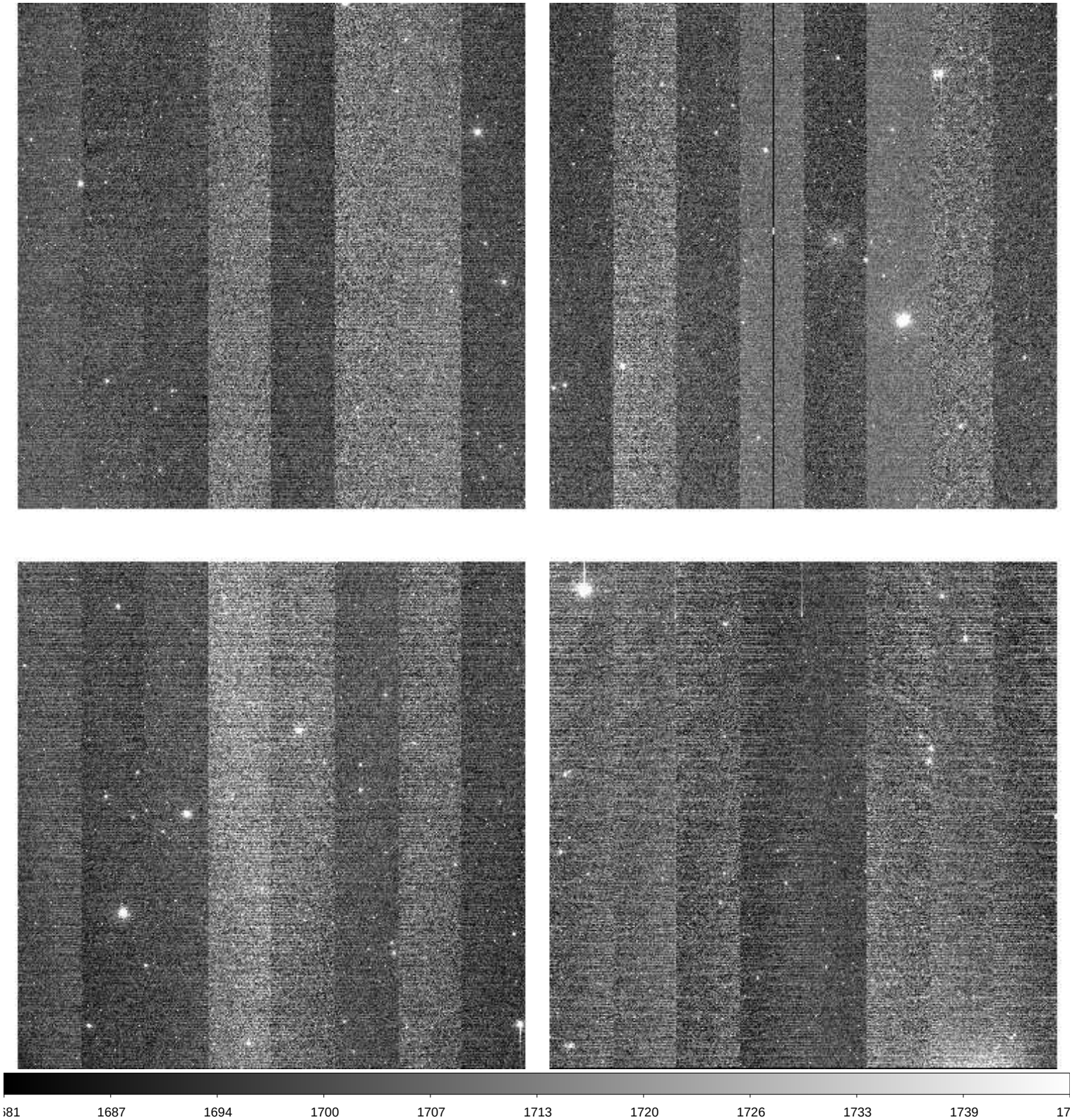
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kmts.20261006.065155.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.00
23:34:23
B
2026-10-06T21:07:22
-110.21

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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85.5
16.5
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065156.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.020

: -36:42:00.20

: 60

: 1.00

: 23:36:33

: V

: 2026-10-06T21:09:31

: -110.18

112 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.6

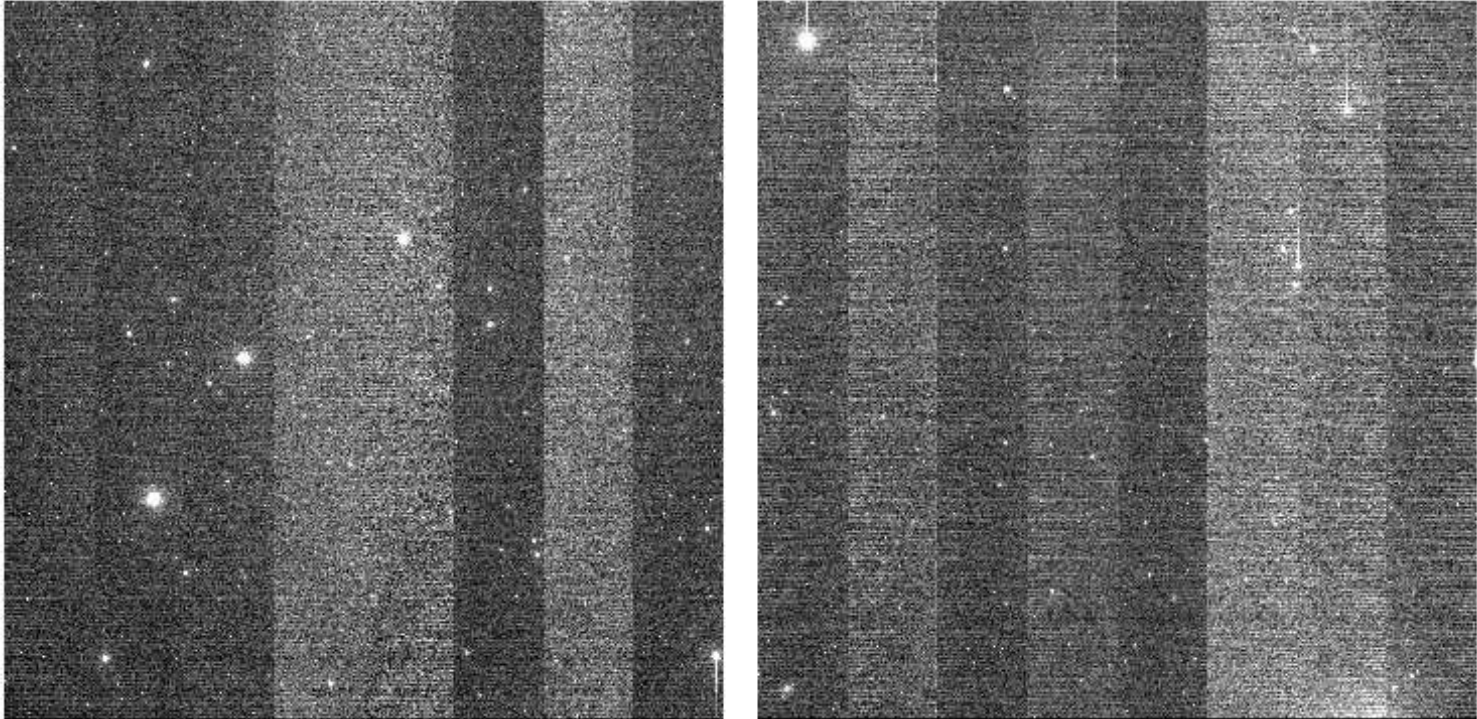
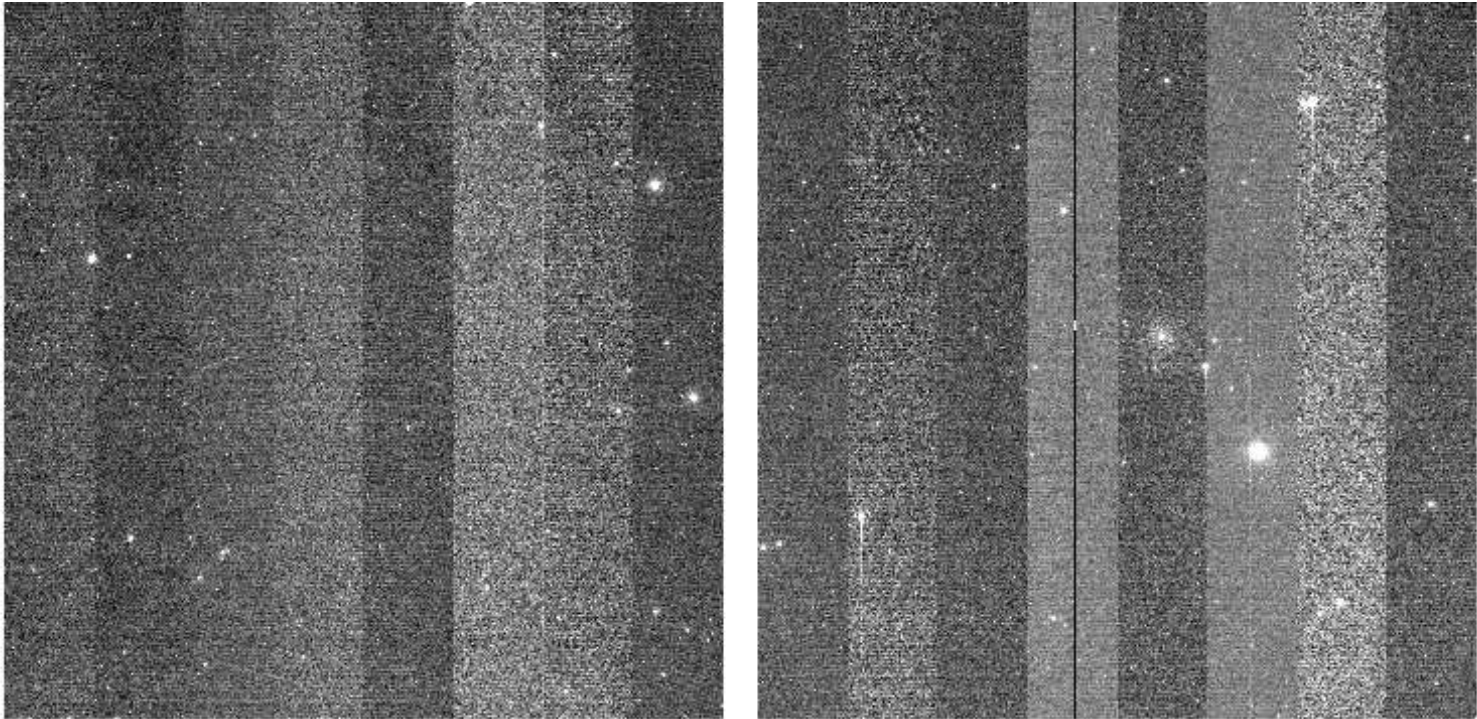
11.1

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065157.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.020

: -36:42:00.10

: 60

: 1.00

: 23:38:42

: I

: 2026-10-06T21:11:39

: -110.14

113 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.6

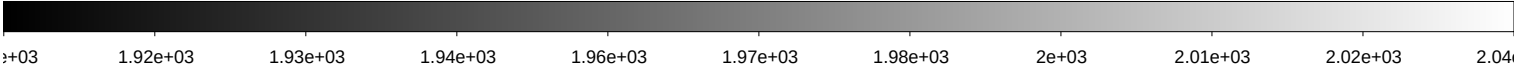
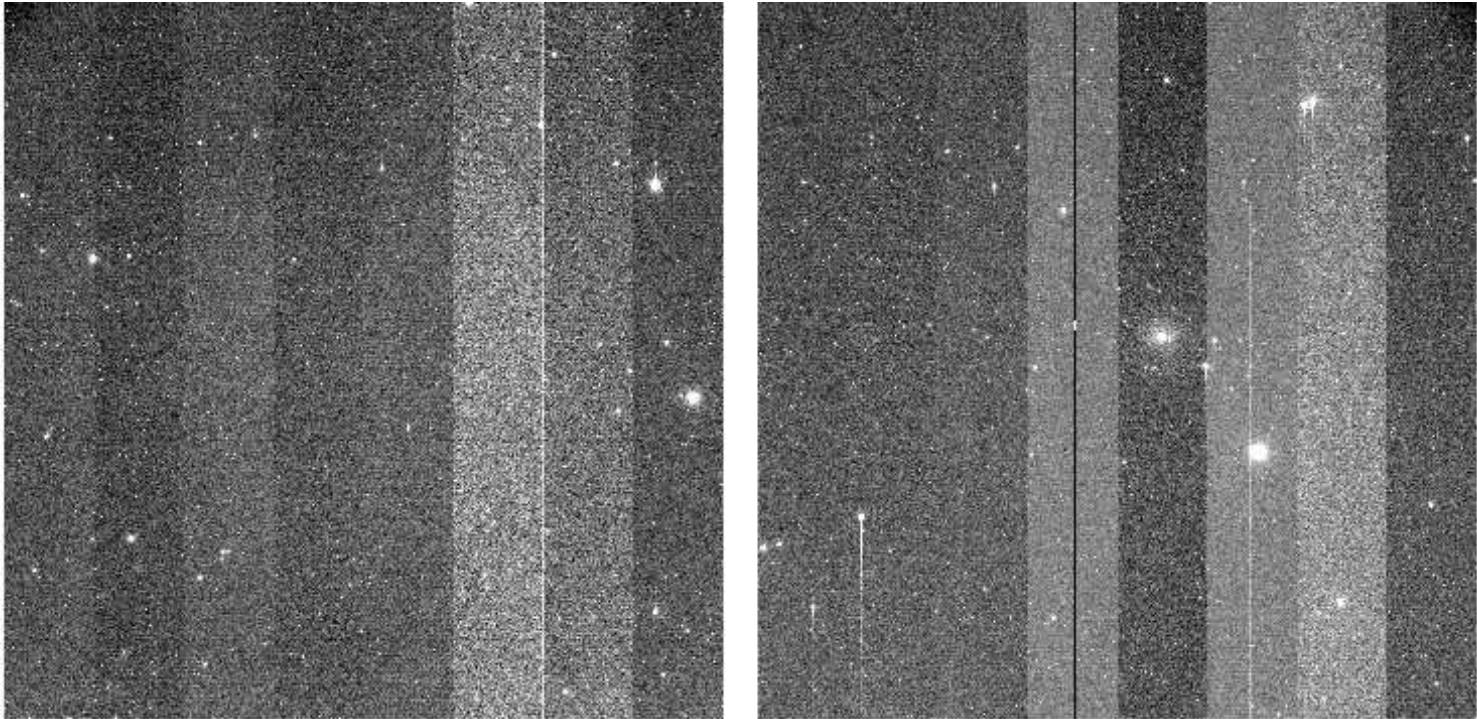
5.6

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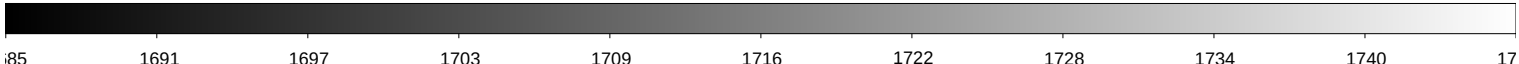
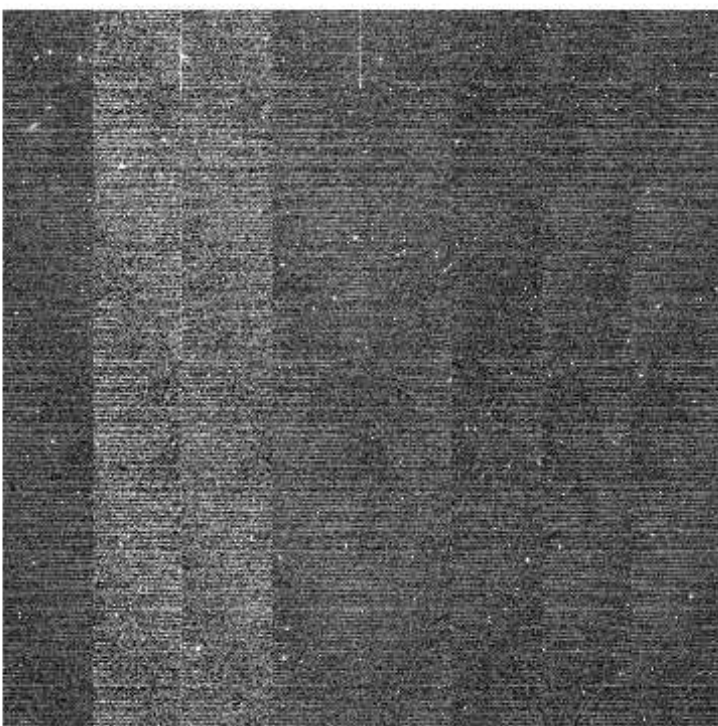
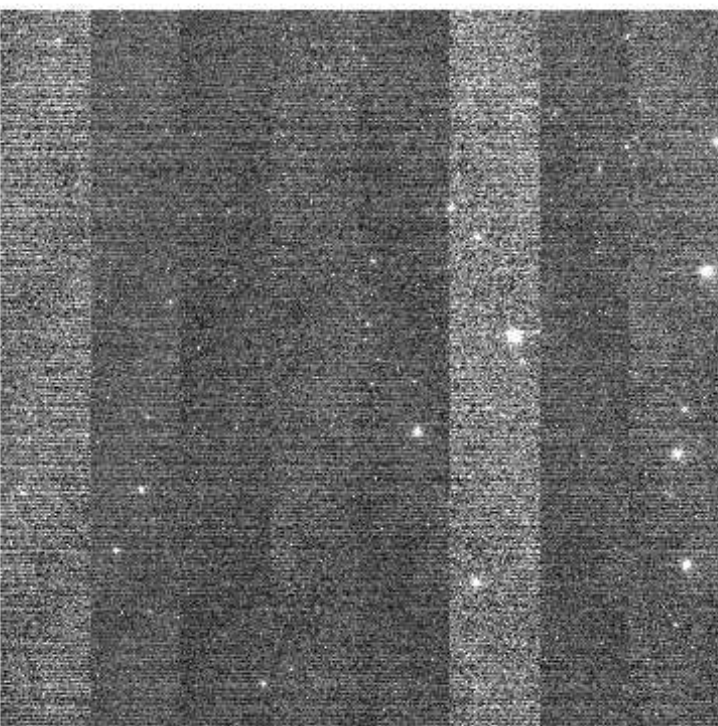
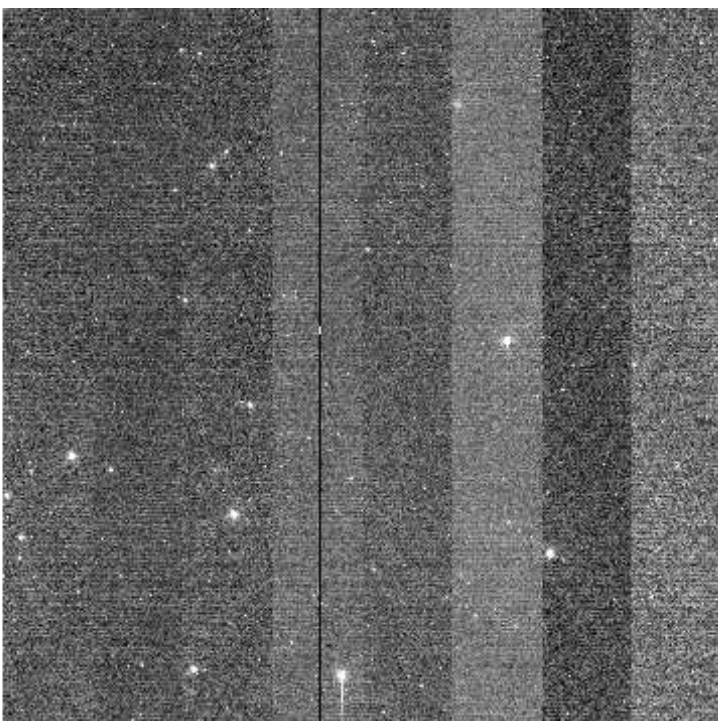
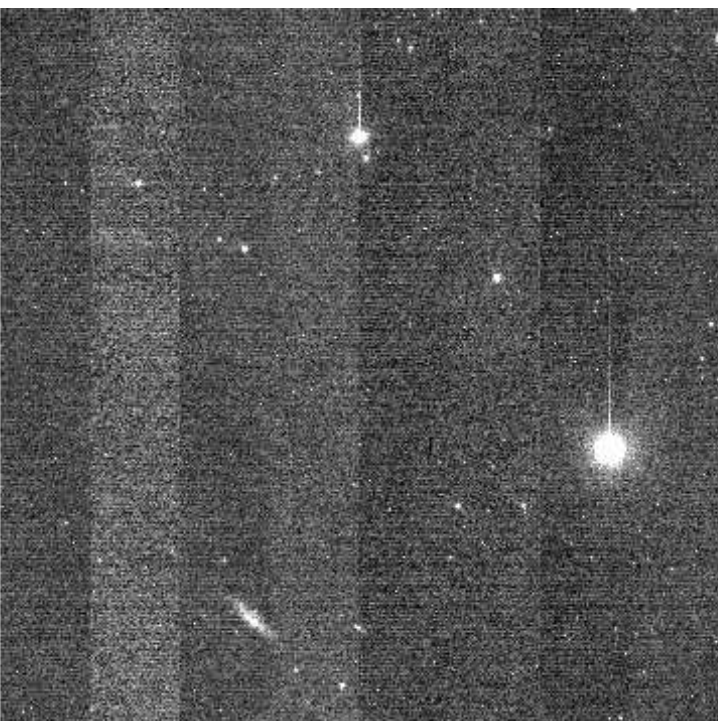
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0.0



File Name : **kmts.20261006.065158.fits**

Exposure Time	: 60	ALT	: 79.6
Airmass	: 1.02	AZ	: 80.6
Sidereal Time	: 23:41:15	Image Issue	: —
Filter ID	: B	CHIP	: —
Observation Date	: 2026-10-06T21:14:00	Weather	: 3
CCD Temperature	: -110.16	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

: kmts.20261006.065159.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.020

: -33:28:00.10

: 60

: 1.02

: 23:43:12

: V

: 2026-10-06T21:16:09

: -110.14

115 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.0

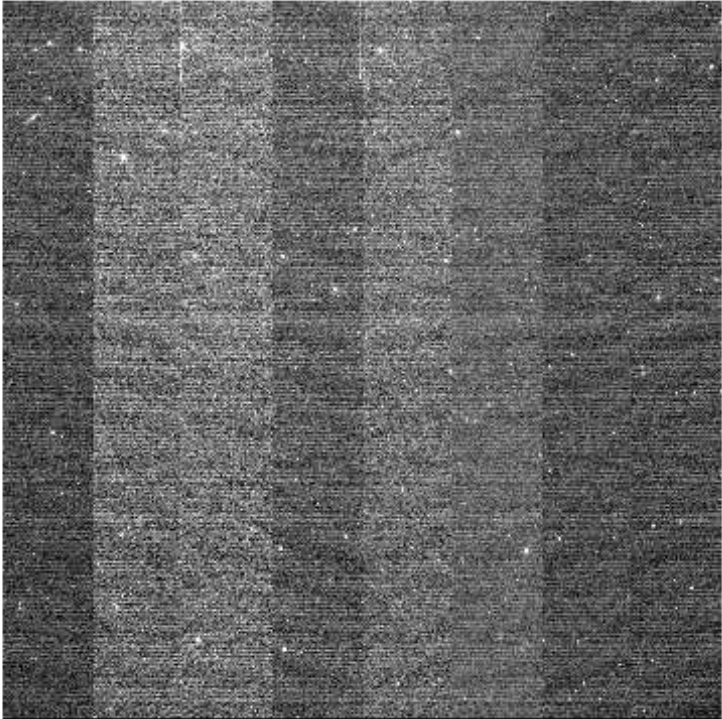
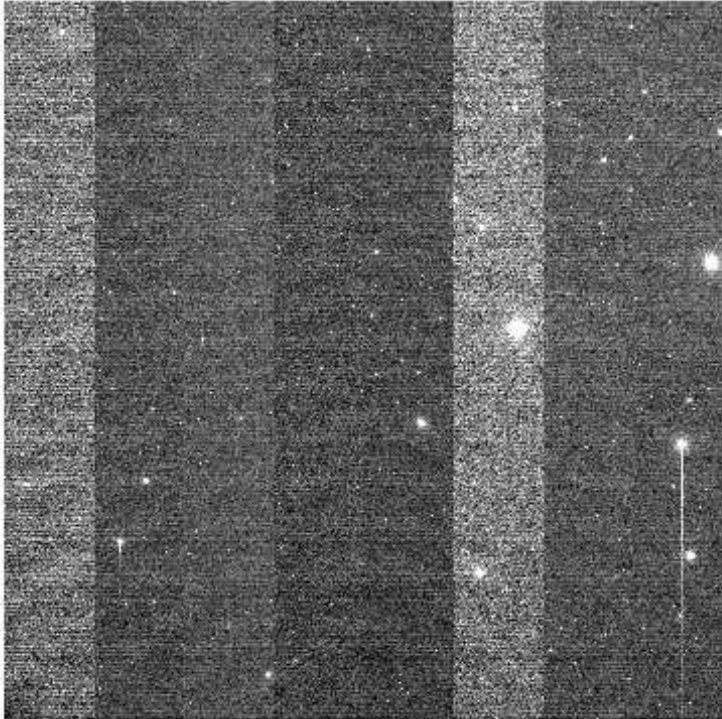
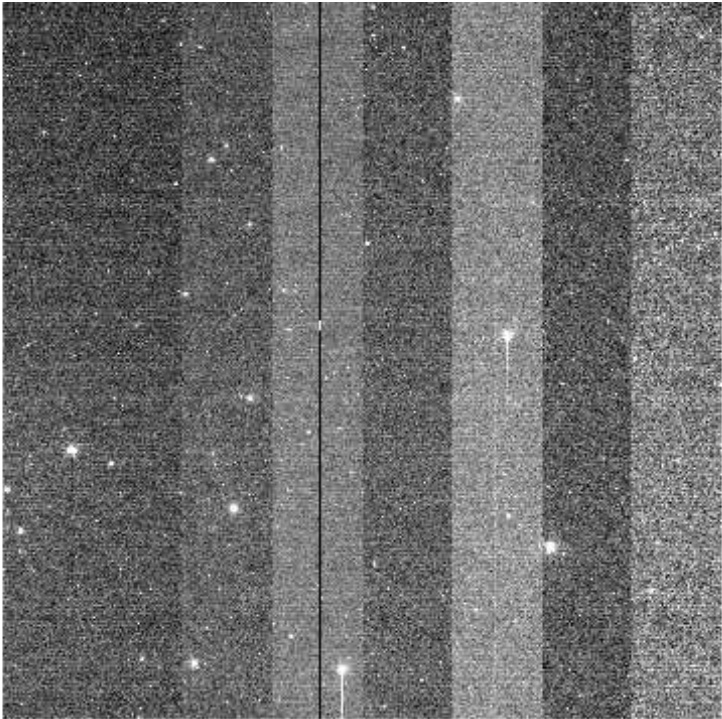
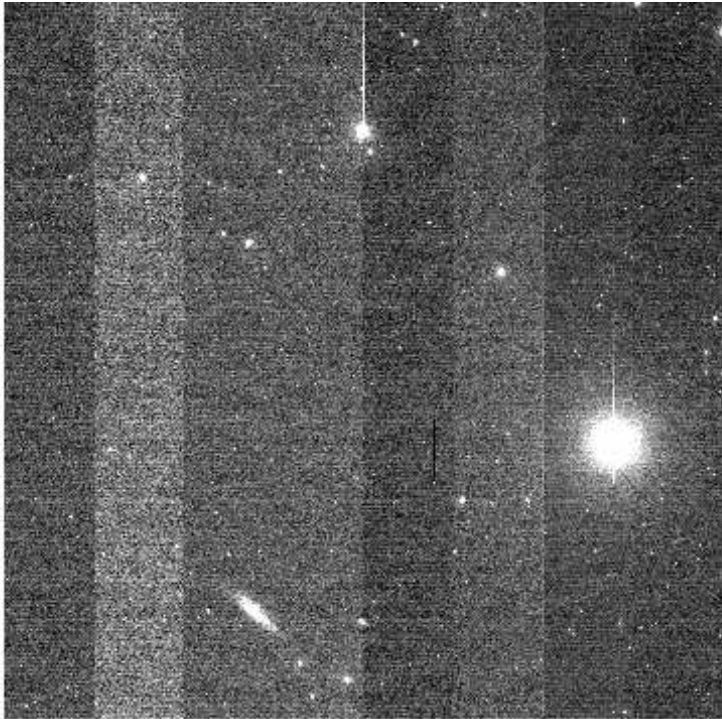
80.5

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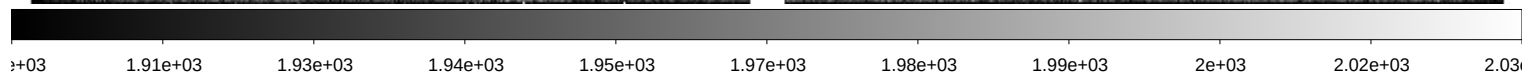
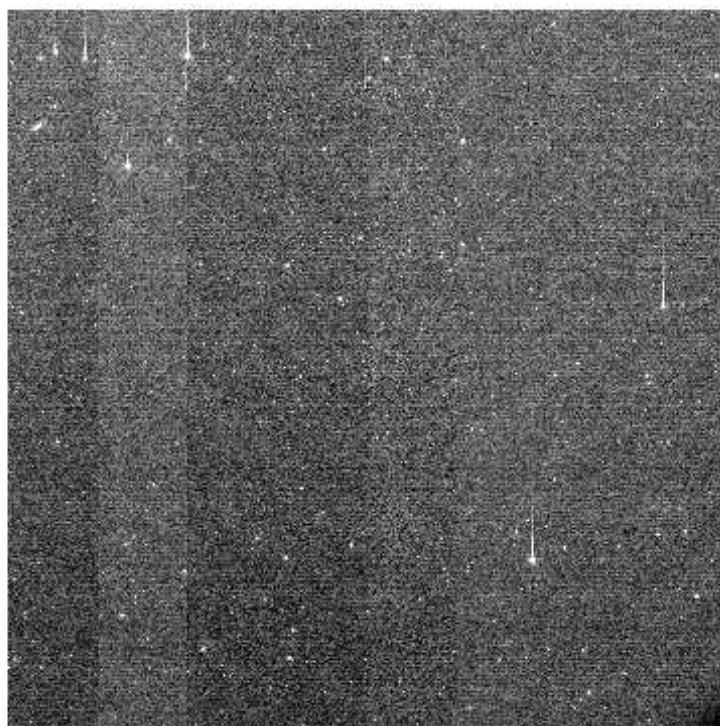
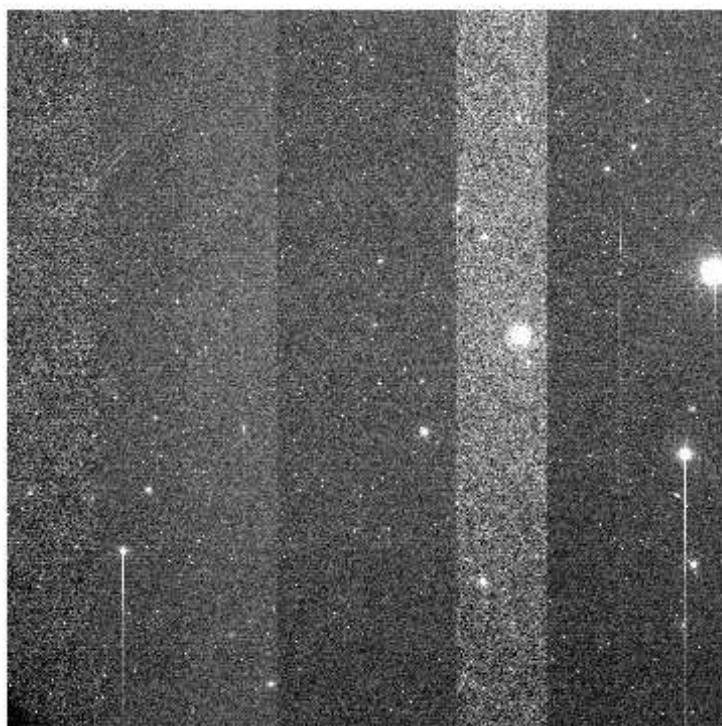
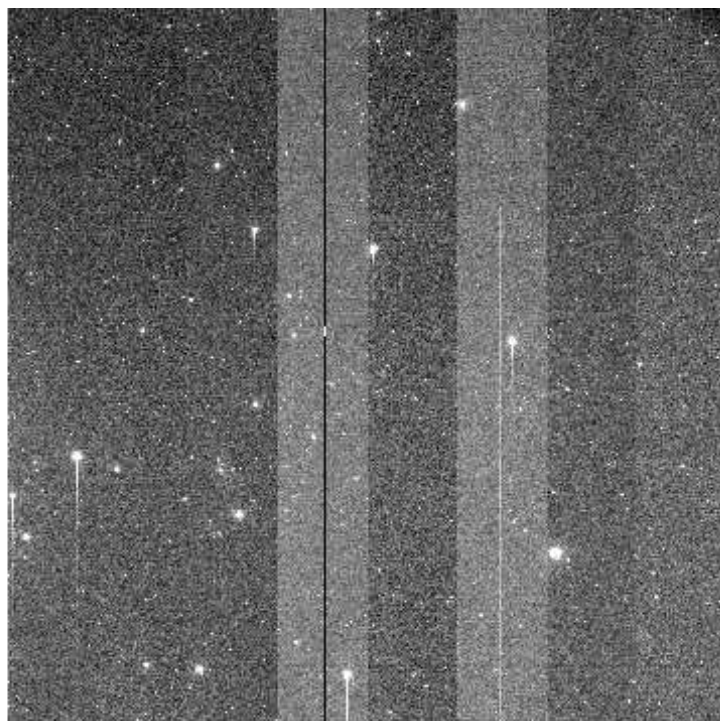
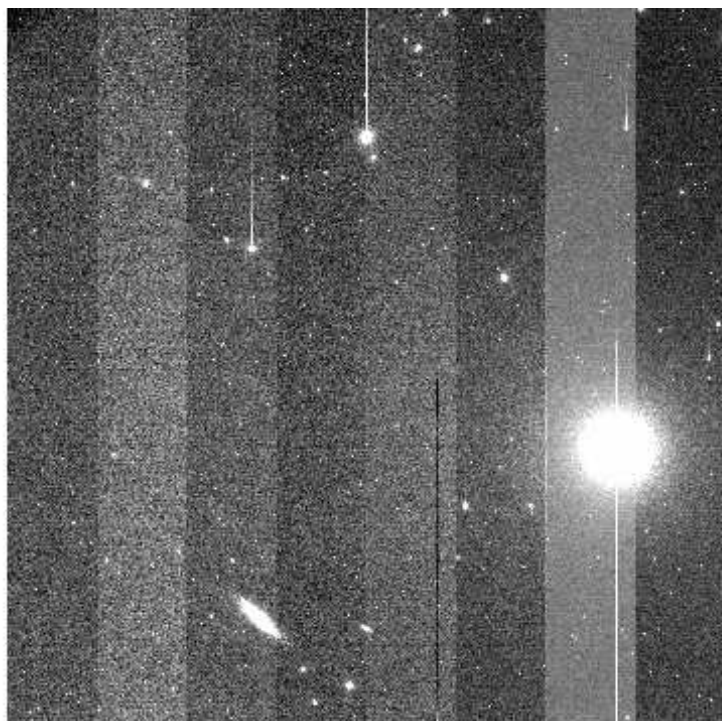
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0.0



File Name	:	kmts.20261006.065160.fits	# 116 / 164 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:28:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:45:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T21:18:19	Weather
CCD Temperature	:	-110.14	Moon Effect

116 / 164



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

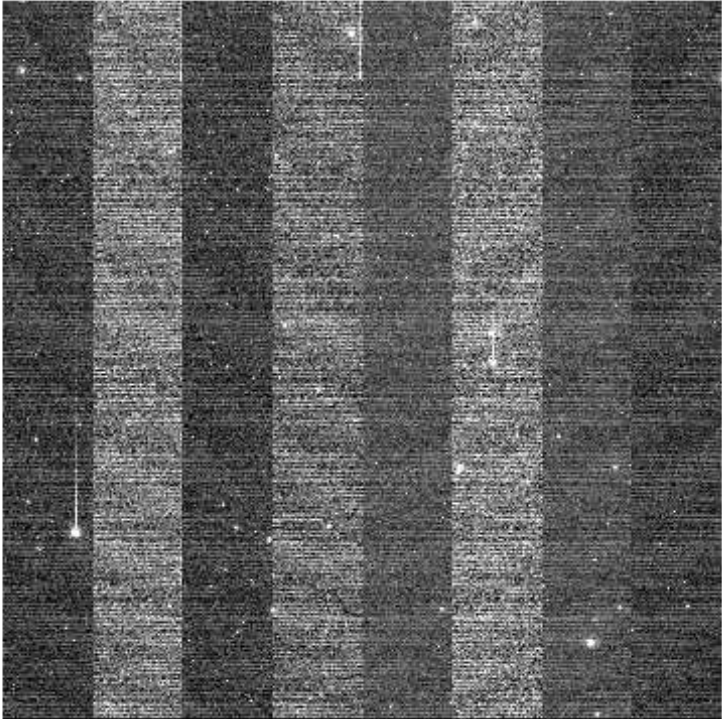
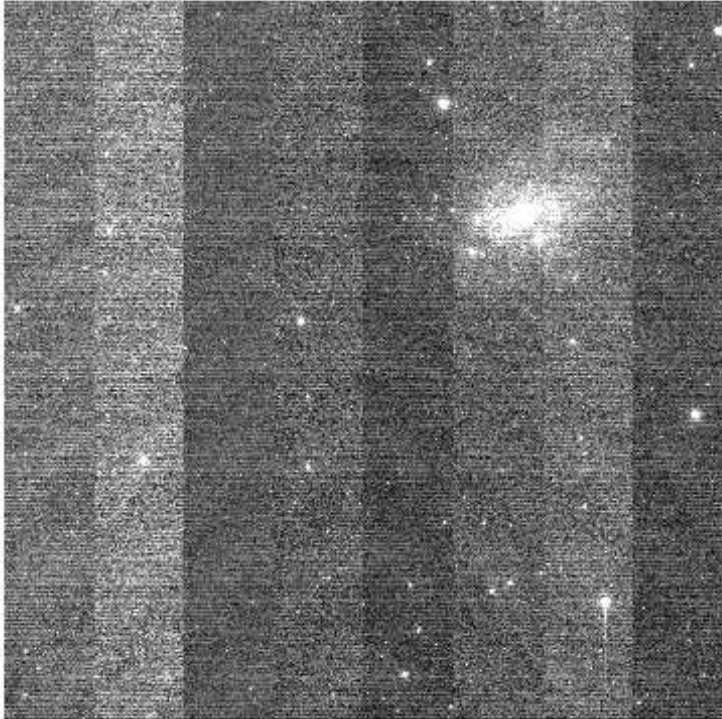
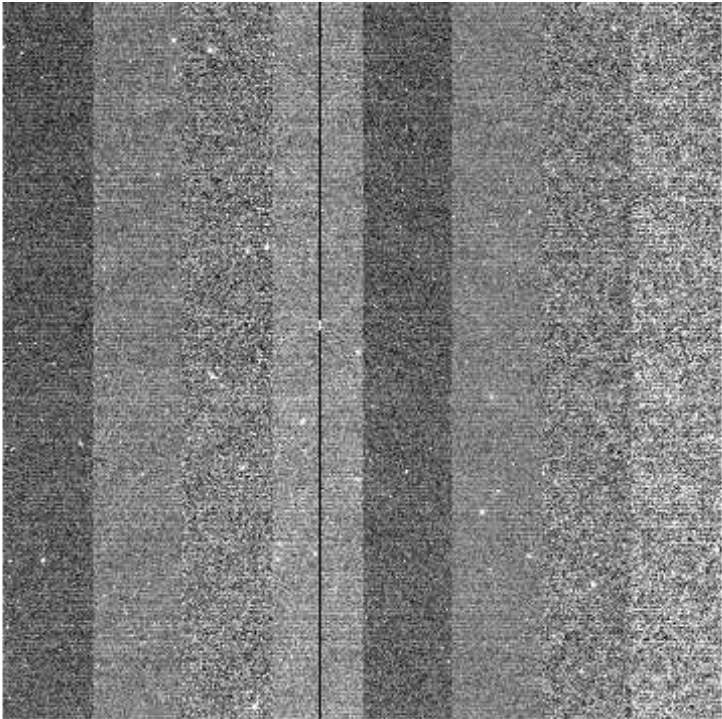
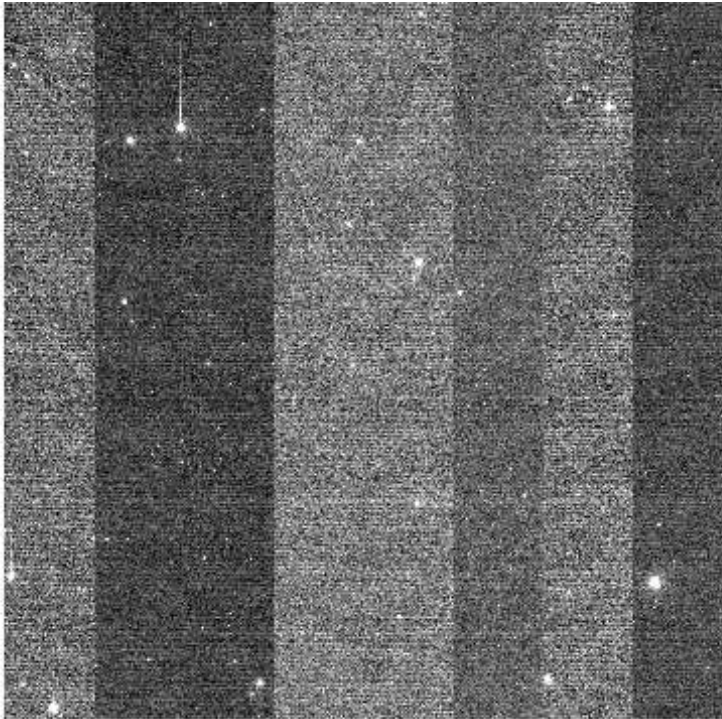
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kmts.20261006.065161.fits
KSP
OBJECT
N300-1
00:53:24.000
-37:20:30.20
60
1.04
23:47:32
B
2026-10-06T21:20:28
-110.16

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.0
65.8
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3
0.0



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

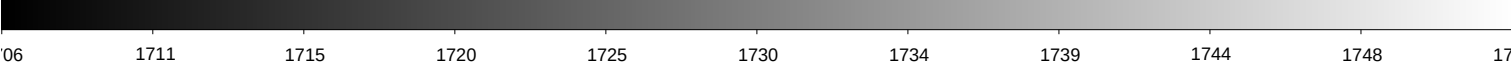
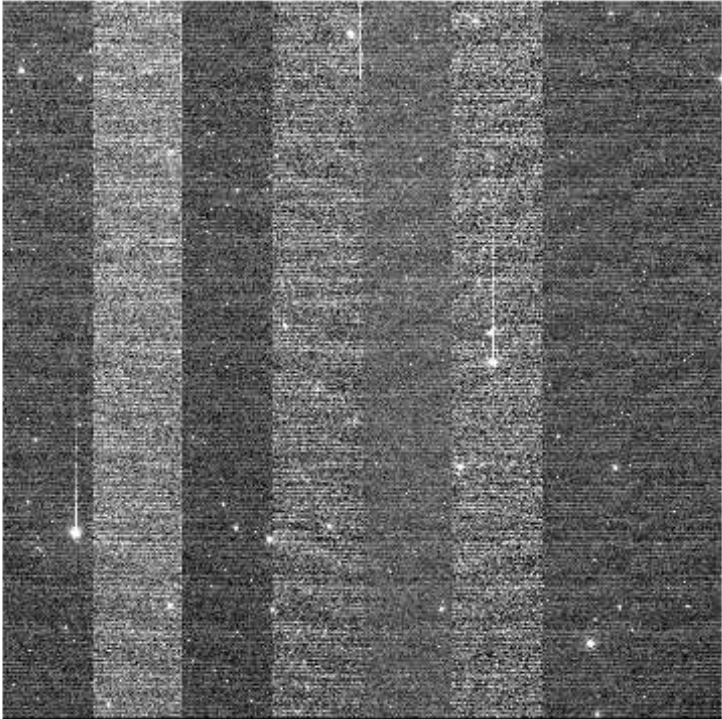
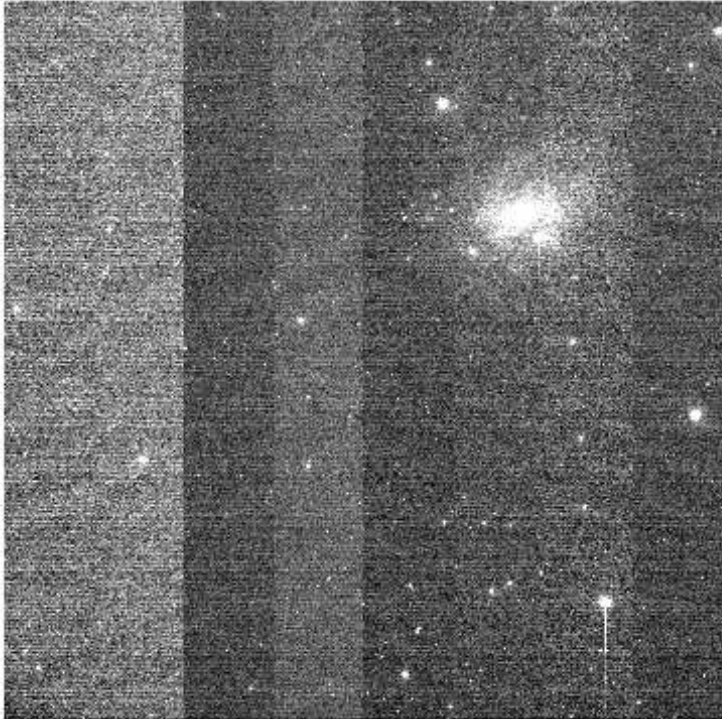
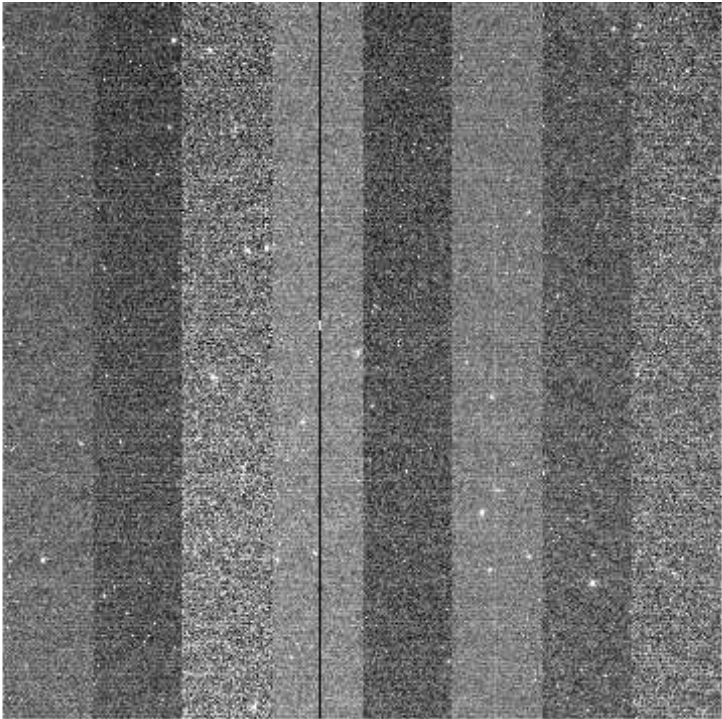
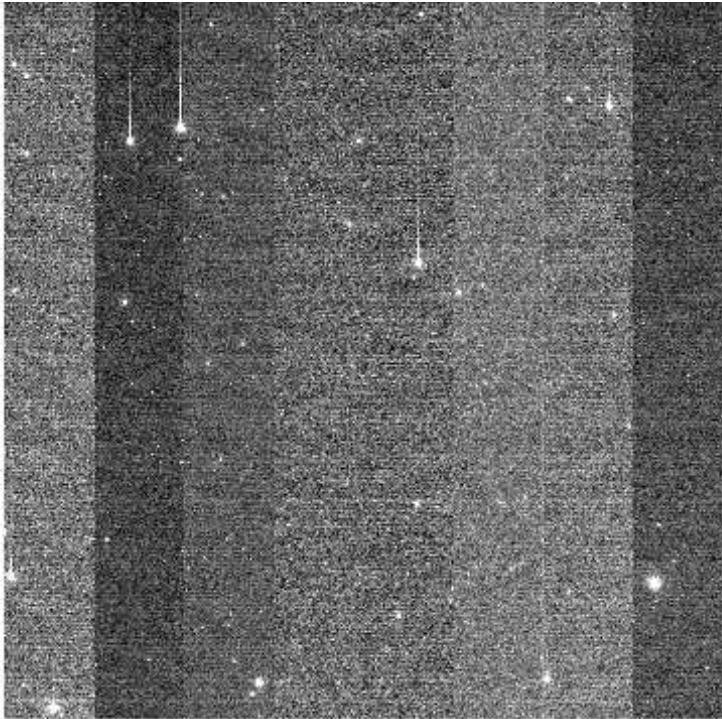
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kmts.20261006.065162.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.20
60
1.03
23:49:41
V
2026-10-06T21:22:37
-110.18

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.4
65.4
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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

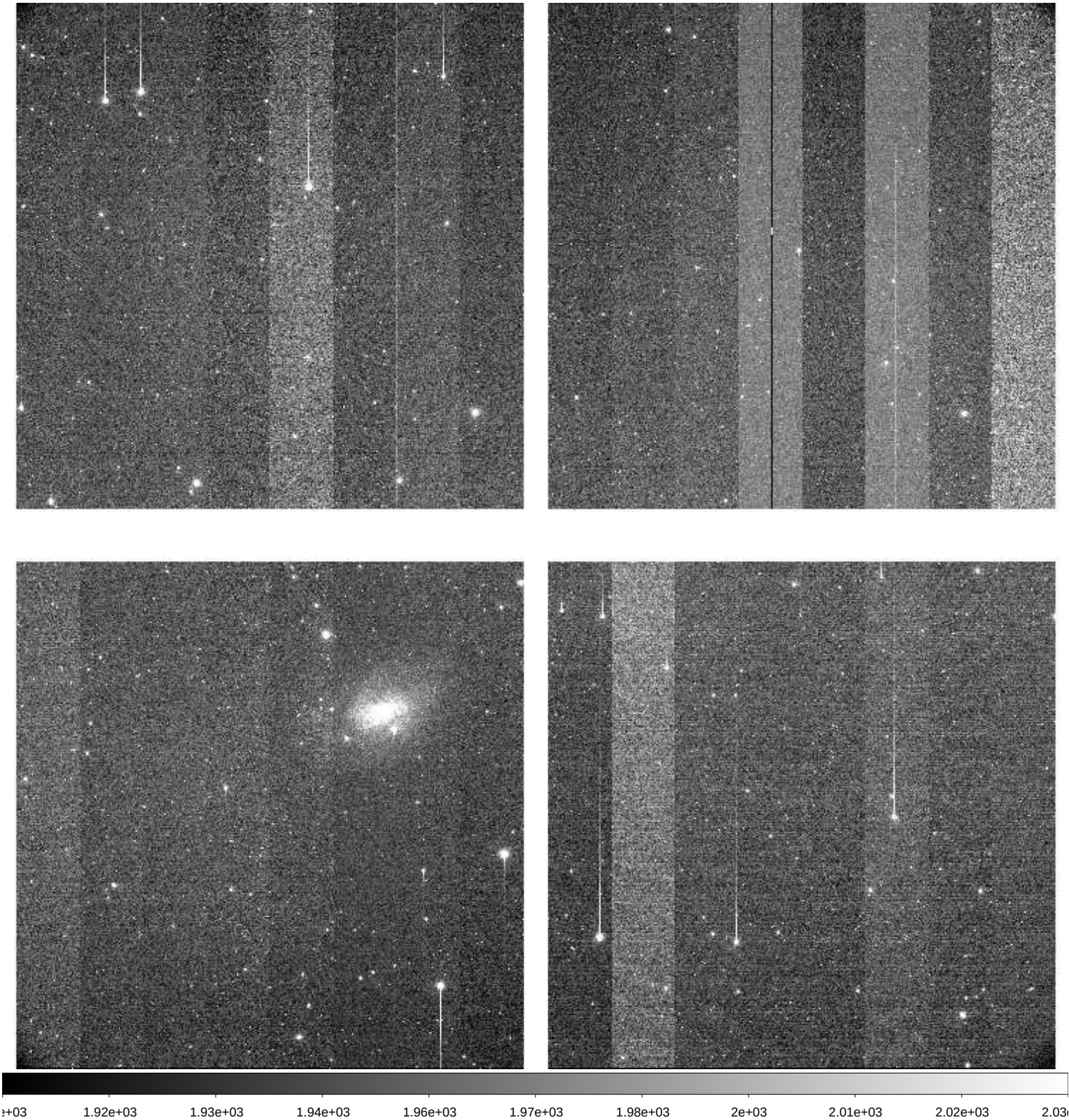
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kmts.20261006.065163.fits
KSP
OBJECT
N300-1
00:53:24.020
-37:20:30.20
60
1.03
23:51:51
I
2026-10-06T21:24:46
-110.24

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.8
65.0
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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

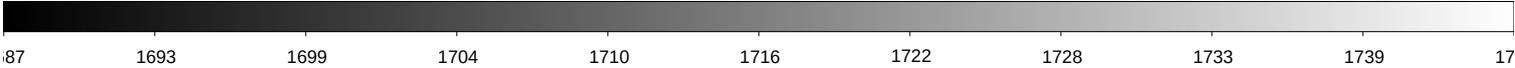
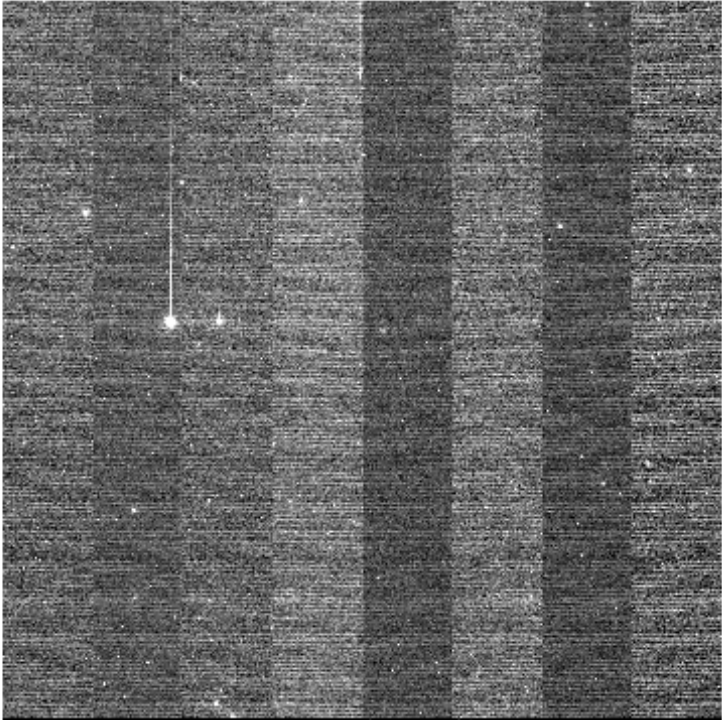
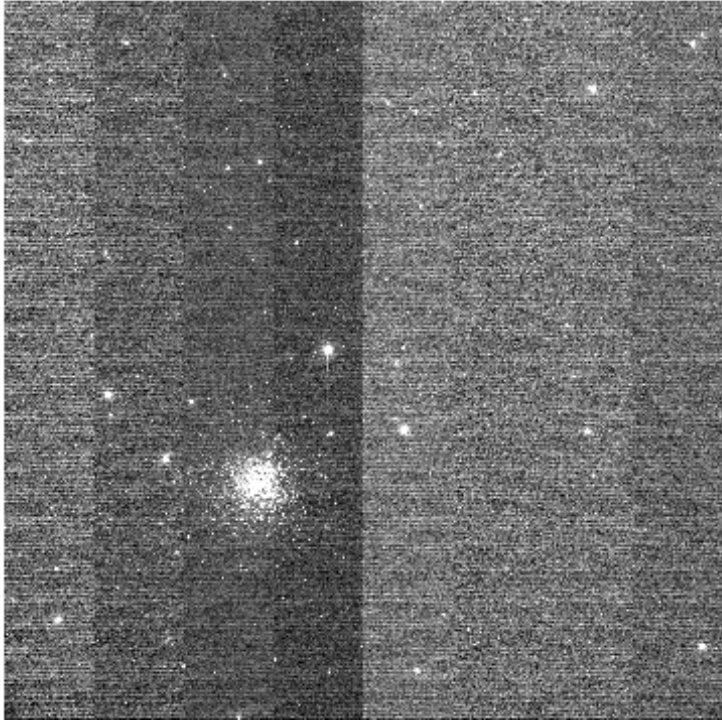
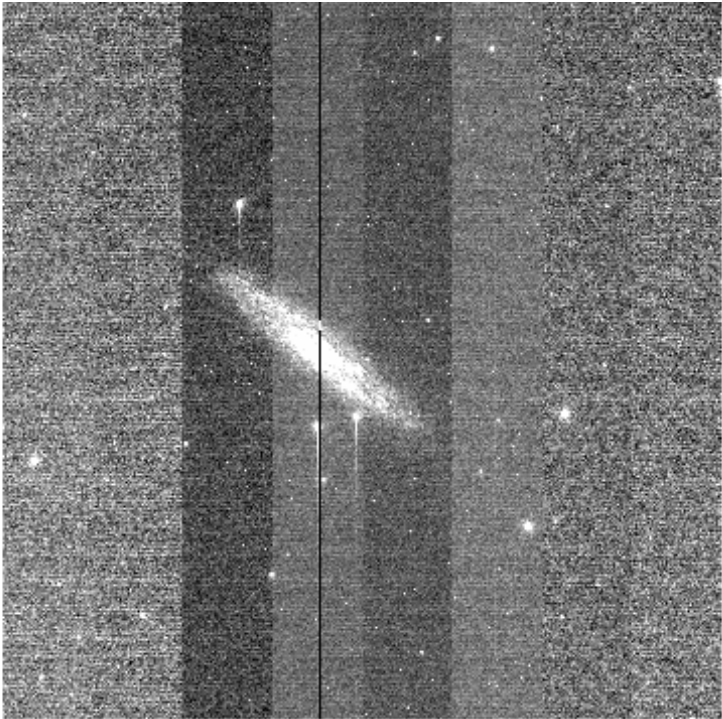
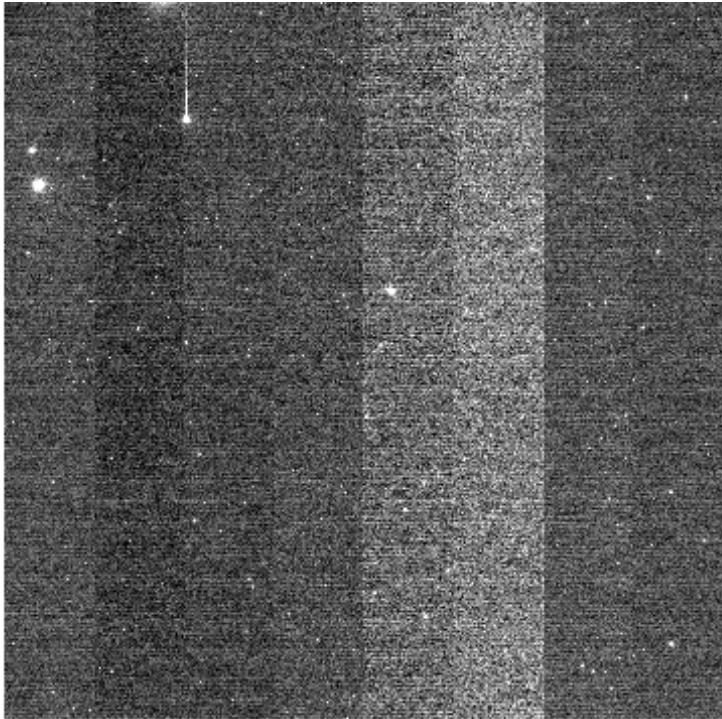
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kmts.20261006.065164.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.03
23:54:05
B
2026-10-06T21:26:48
-110.25

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.6
113.0
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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

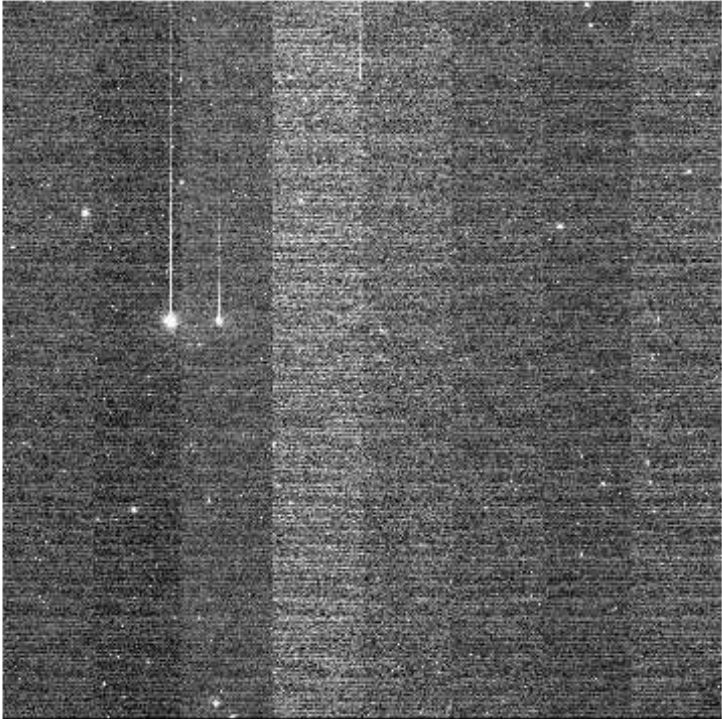
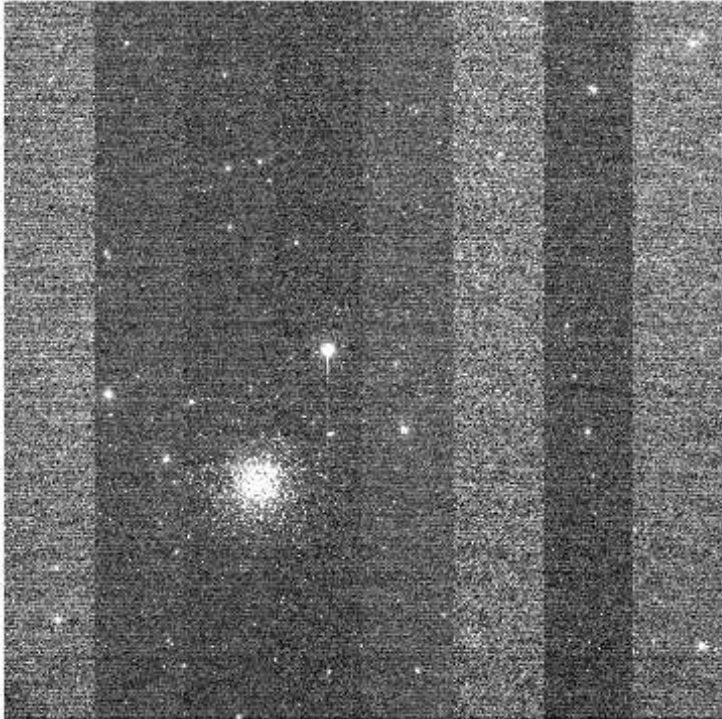
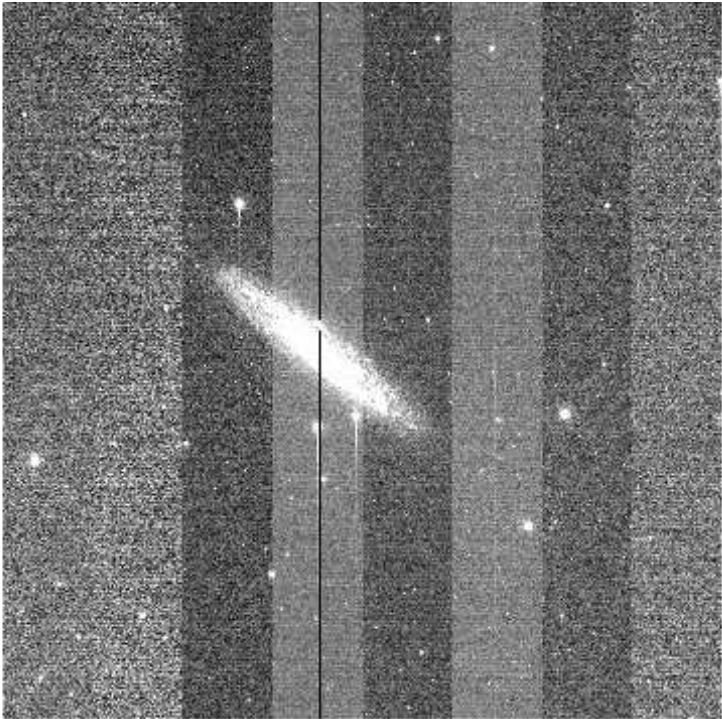
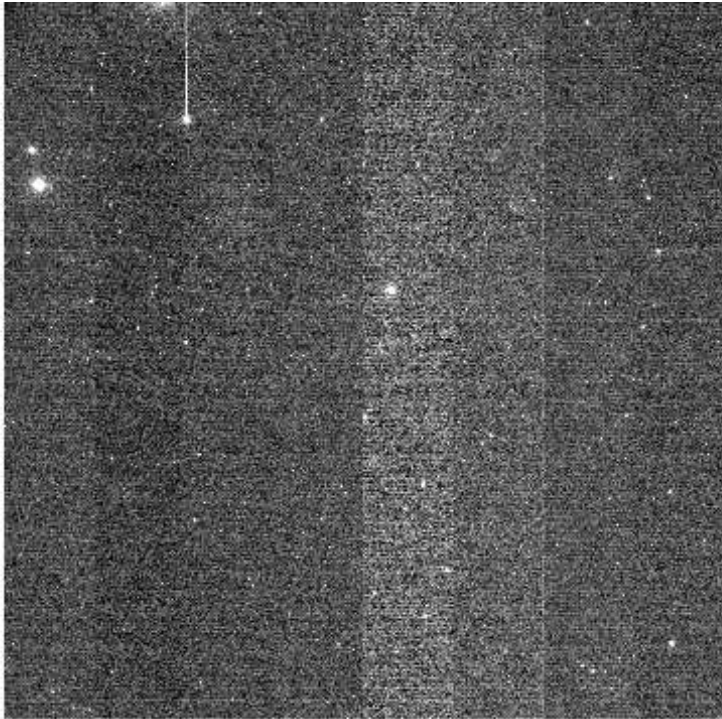
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kmts.20261006.065165.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.03
23:56:02
V
2026-10-06T21:28:58
-110.26

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.0
114.0
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—
3
0.0



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

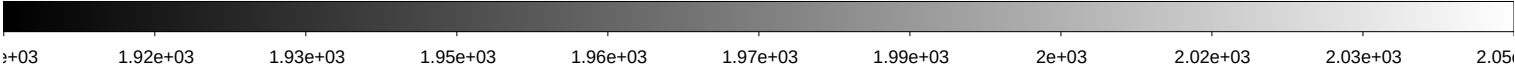
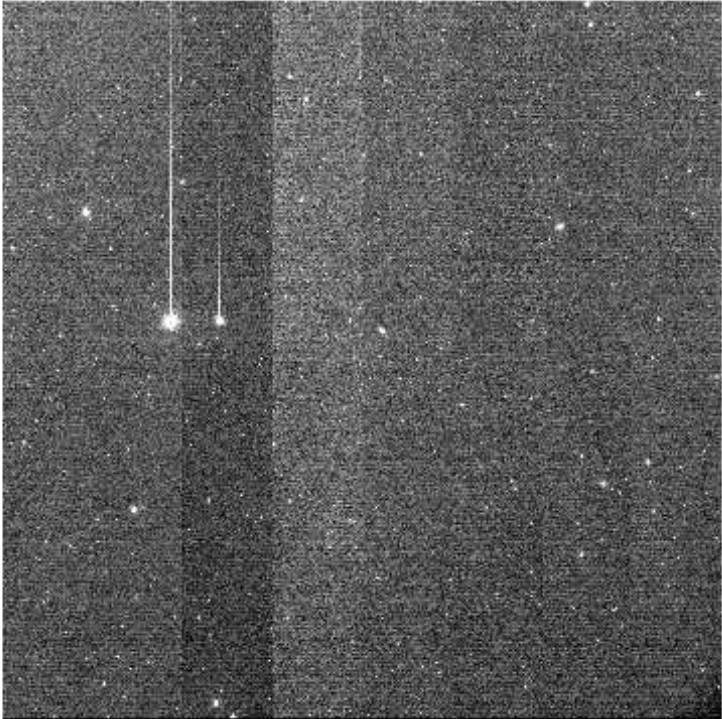
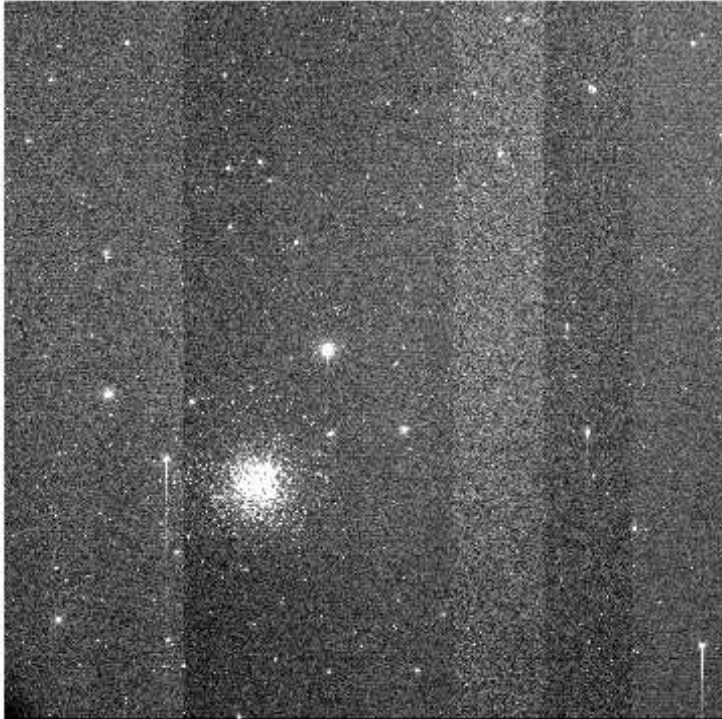
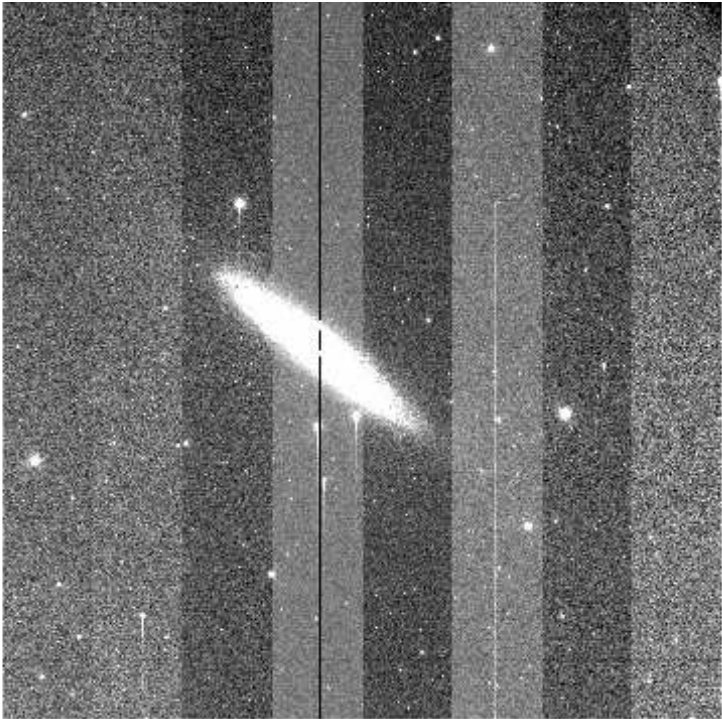
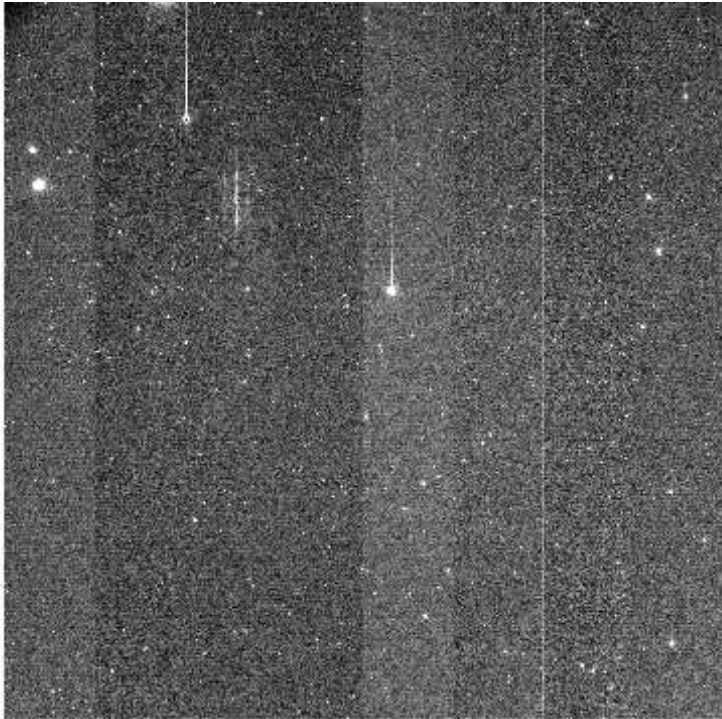
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kmts.20261006.065166.fits
KSP
OBJECT
ZN253-1
00:49:45.030
-25:52:00.20
60
1.03
23:58:15
I
2026-10-06T21:30:57
-110.24

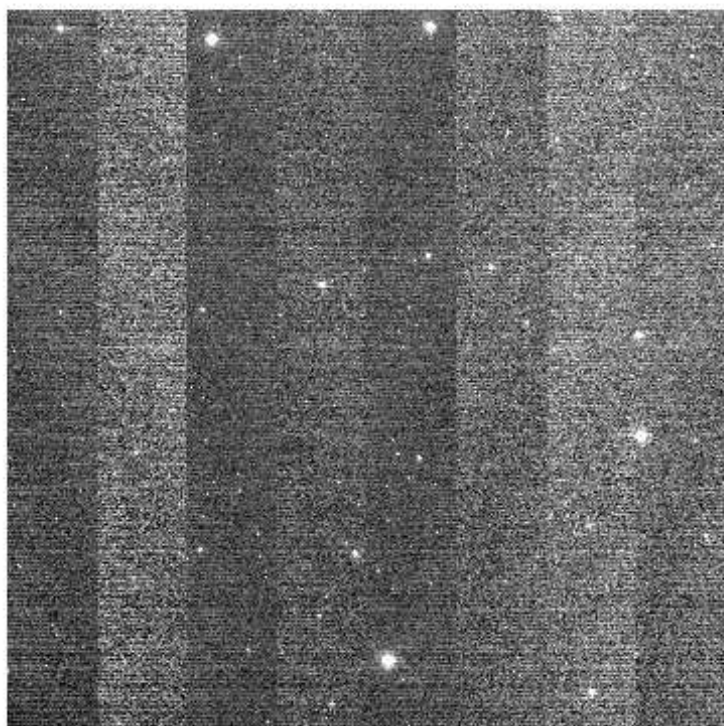
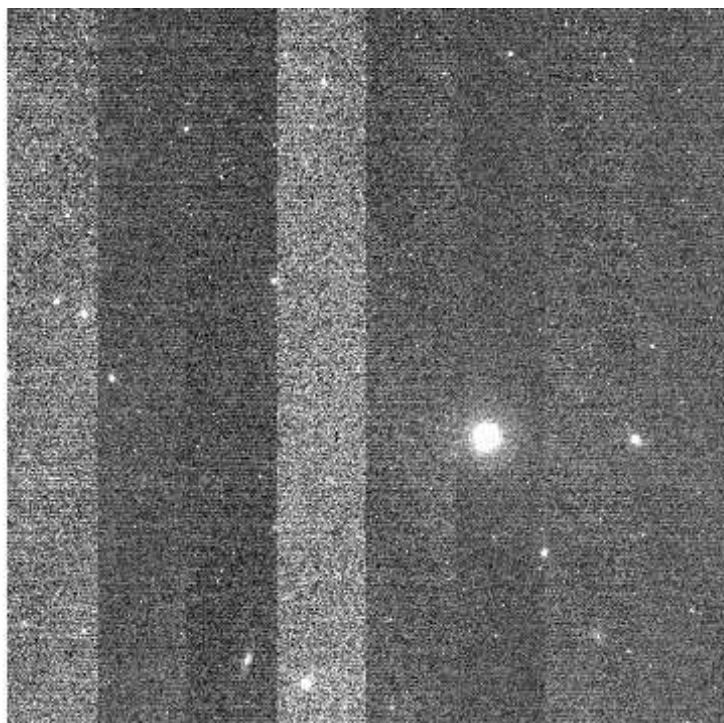
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.4
115.0
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3
0.0



File Name	:	kmts.20261006.065167.fits	# 123 / 164 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:30:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	00:00:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-06T21:33:01	Weather
CCD Temperature	:	-110.21	Moon Effect



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

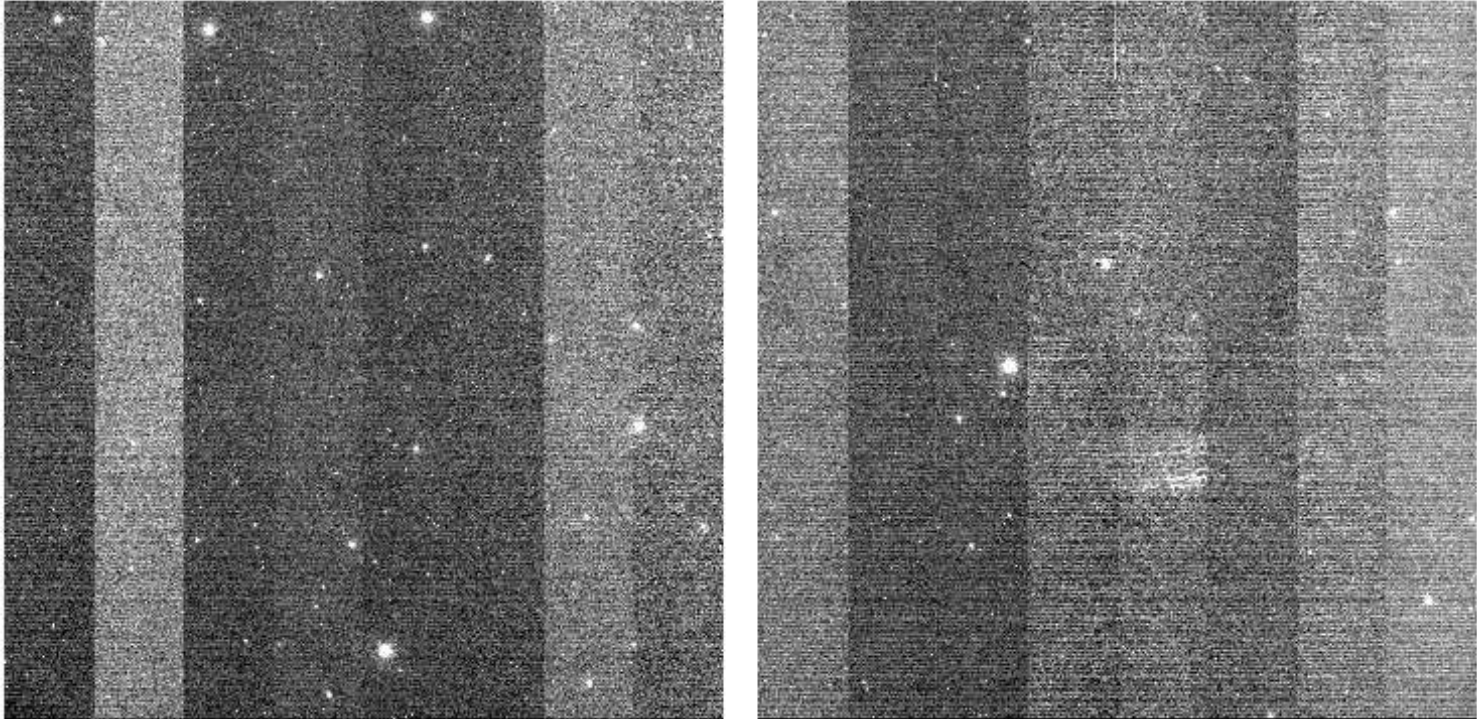
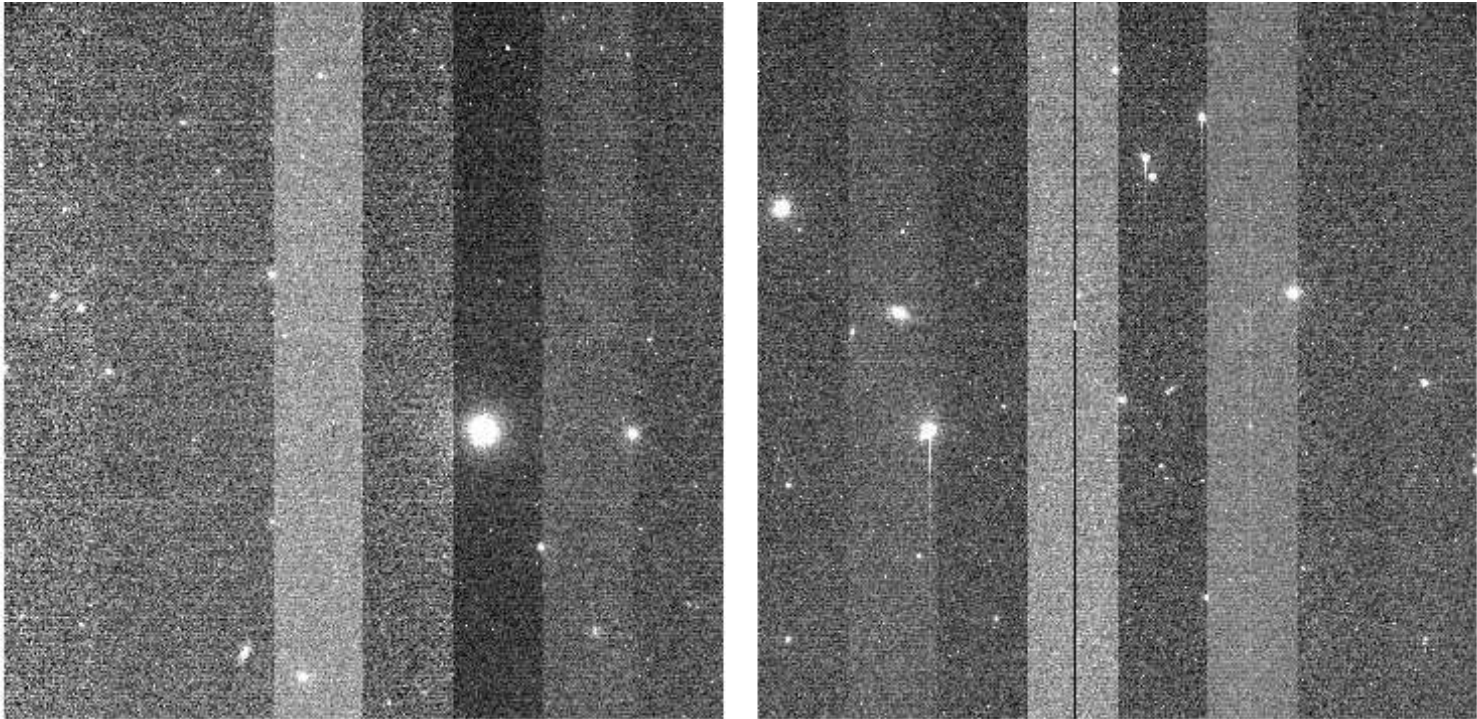
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kmts.20261006.065168.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:30:00.10
60
1.19
00:02:18
V
2026-10-06T21:34:59
-109.86

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.1
133.9
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065169.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.020

: -07:30:00.20

: 60

: 1.19

: 00:04:17

: I

: 2026-10-06T21:36:58

: -110.08

125 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.4

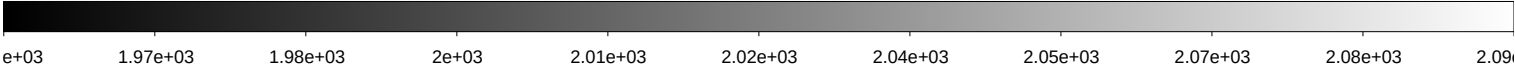
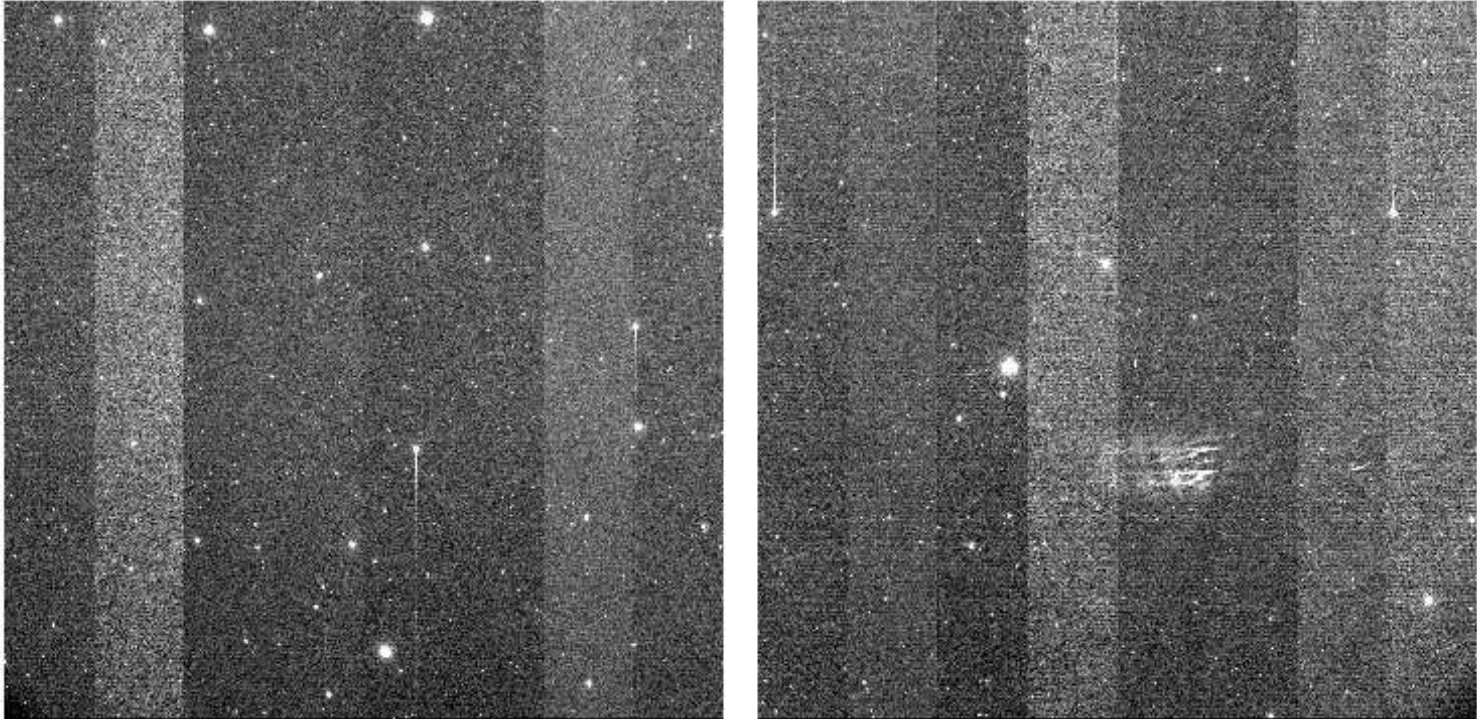
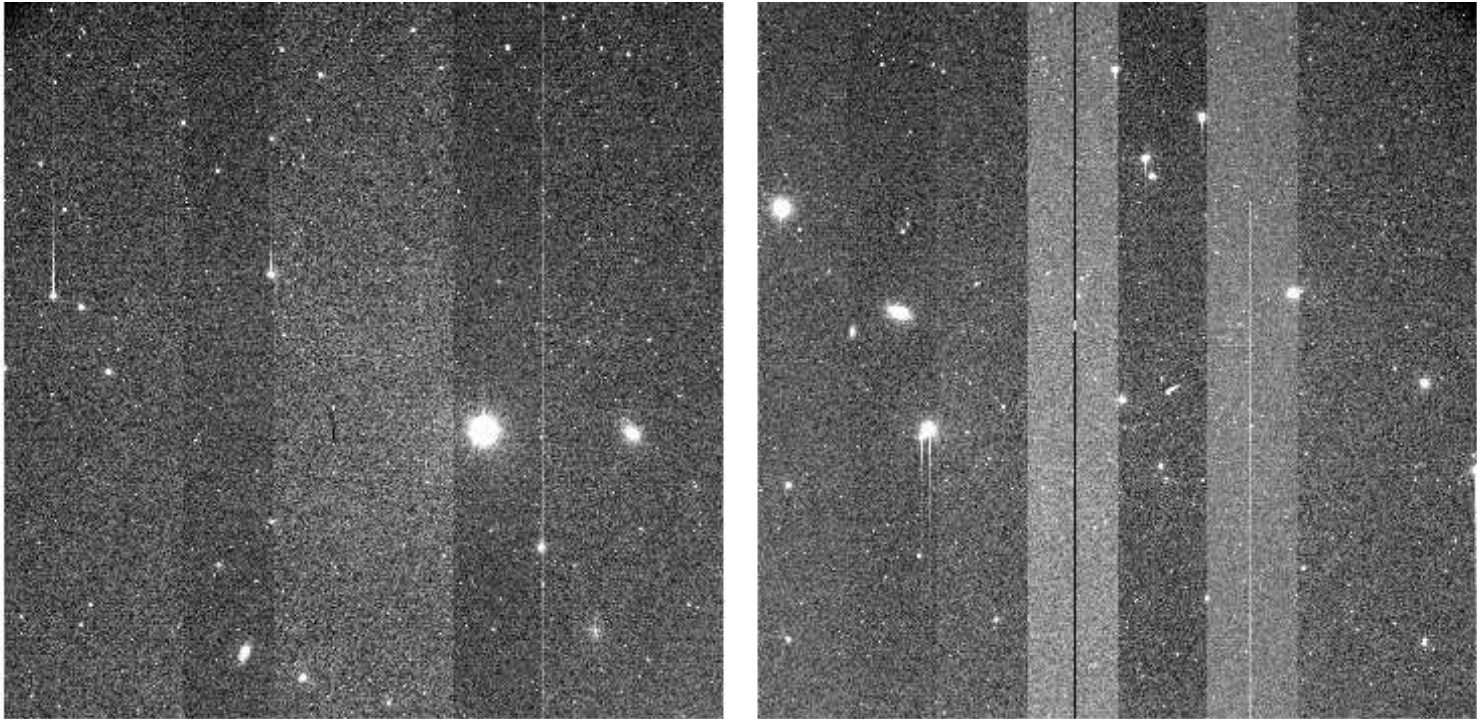
: 134.6

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: 3

: 0.0



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

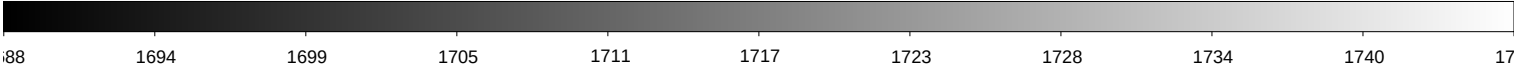
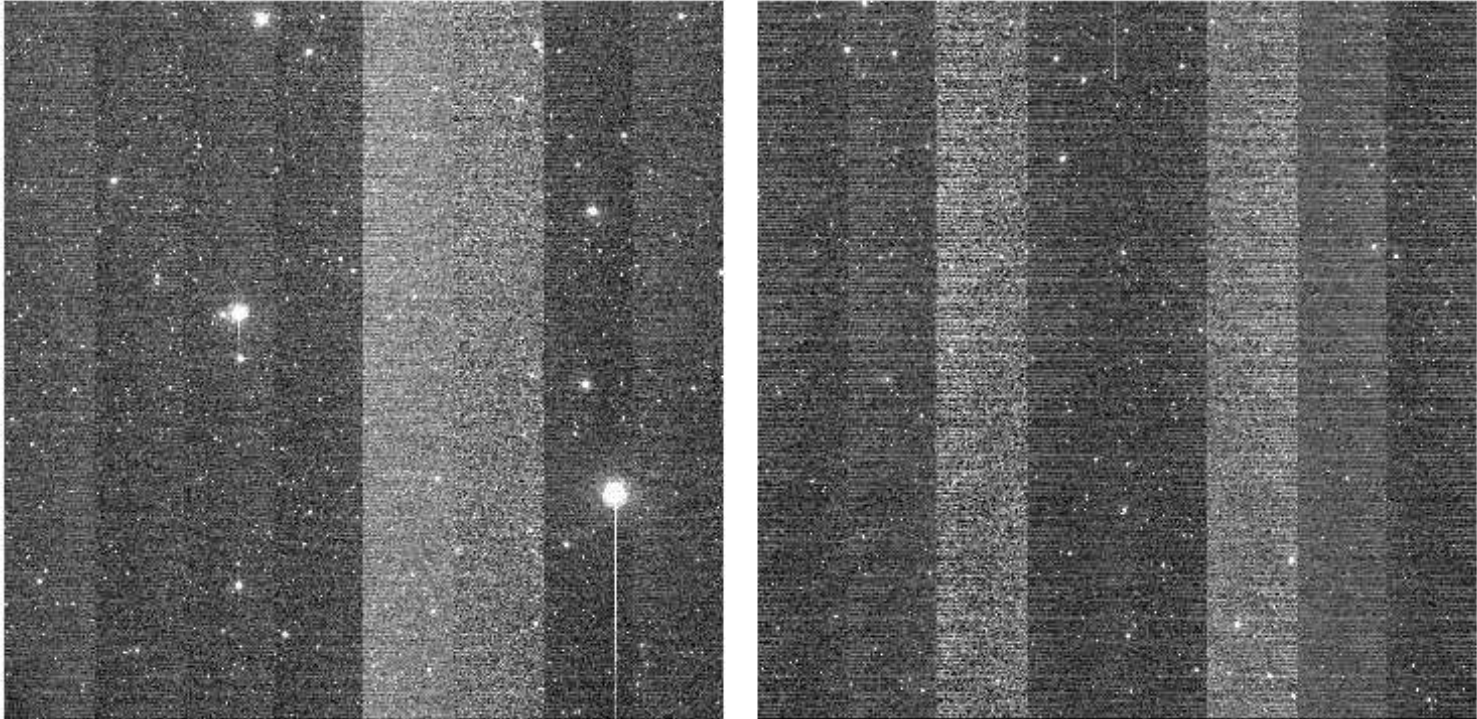
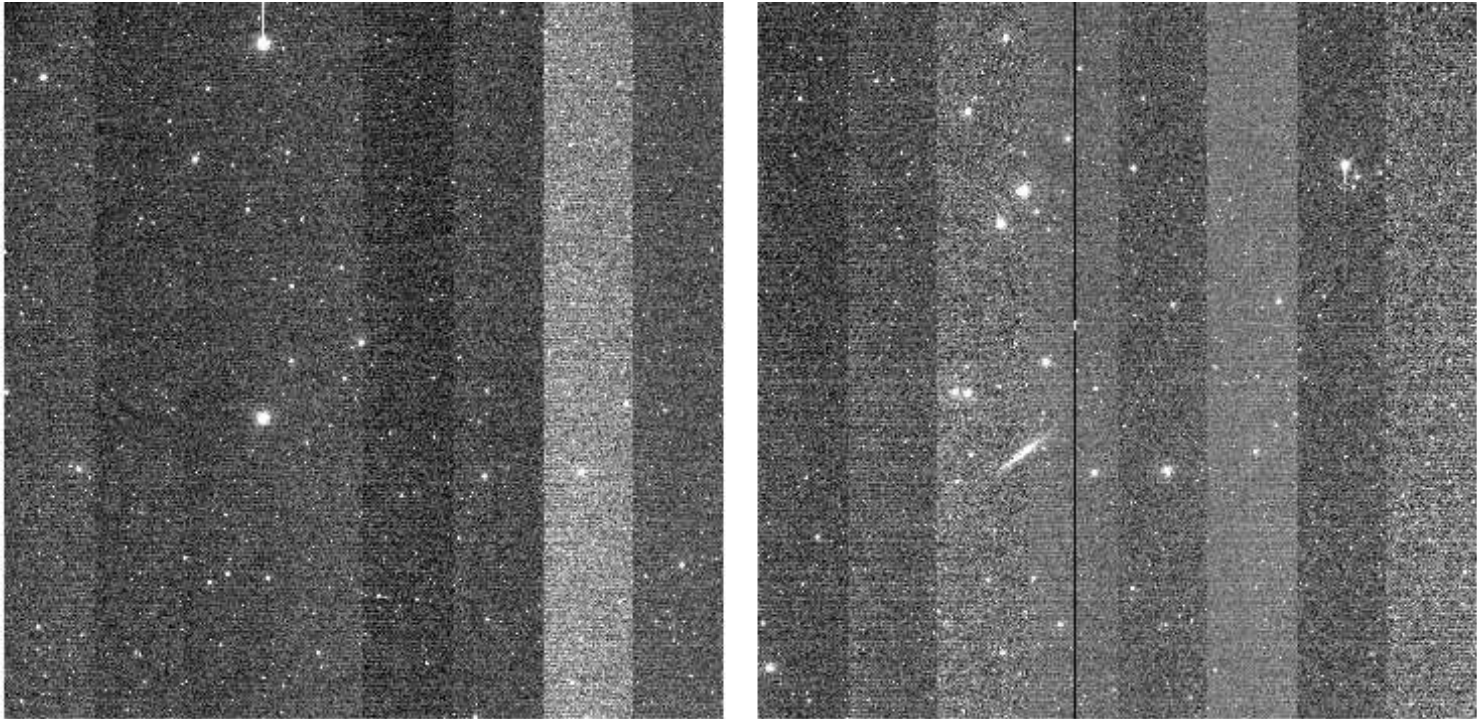
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kmts.20261006.065170.fits
KSP
OBJECT
ZN7090-2
21:39:20.010
-55:00:00.00
60
1.21
00:09:24
B
2026-10-06T21:42:04
-110.02

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.8
-37.6
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065171.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -55:00:00.00

: 60

: 1.21

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: 2026-10-06T21:44:15

: -110.02

127 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.5

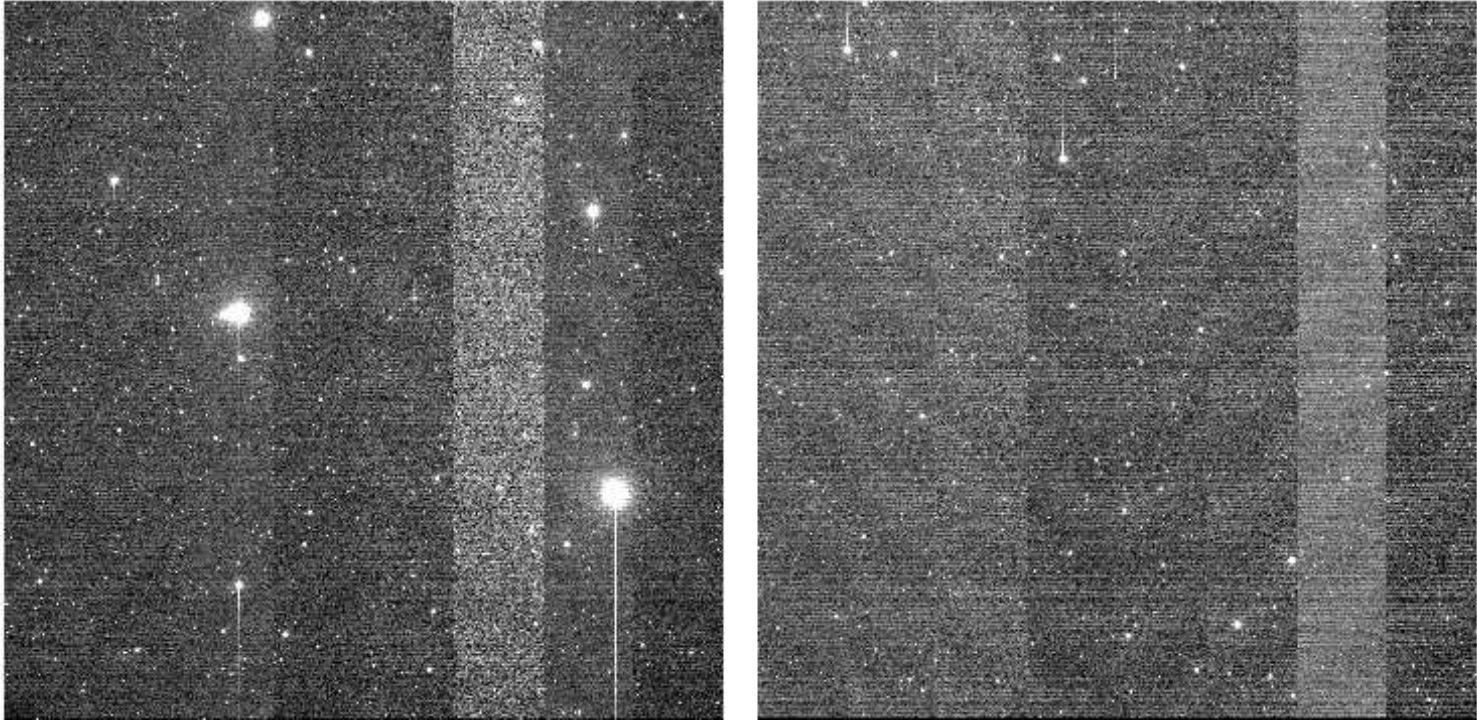
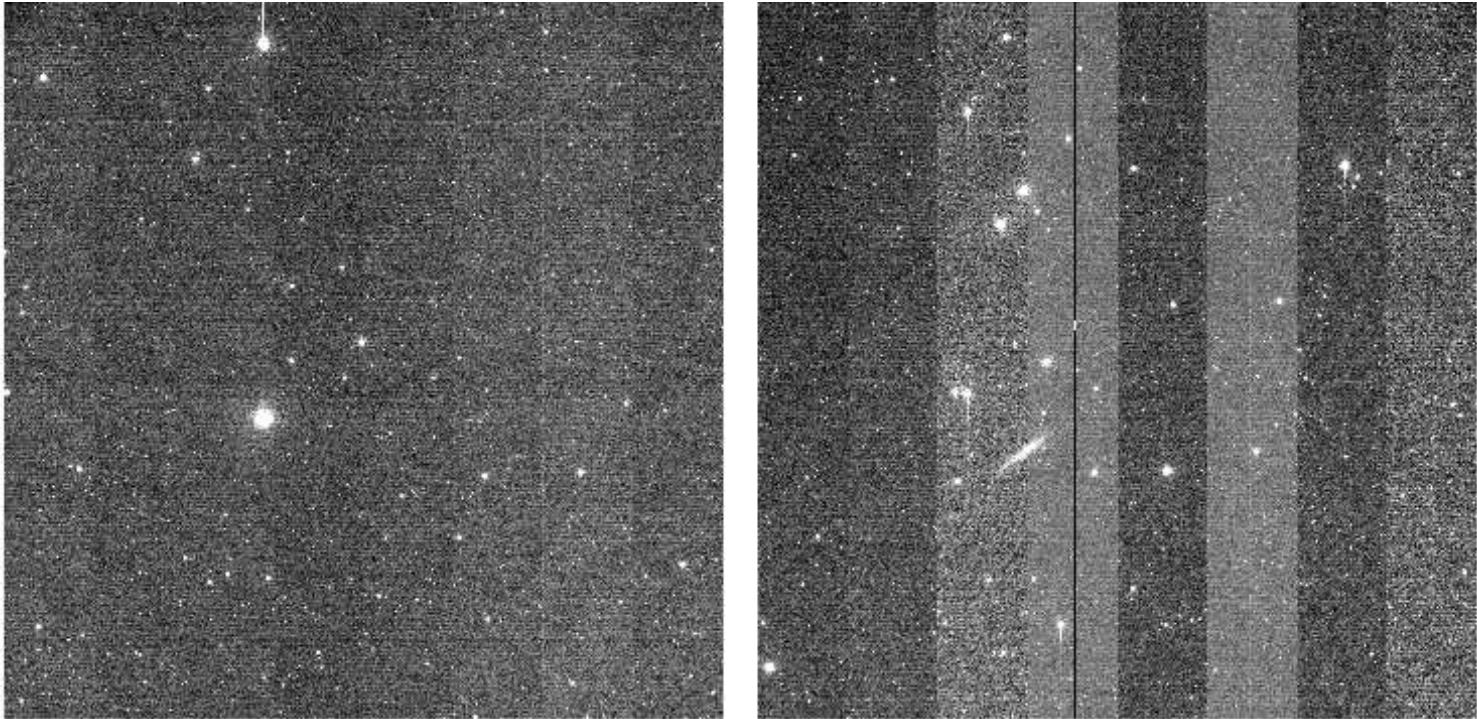
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: 0.0



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

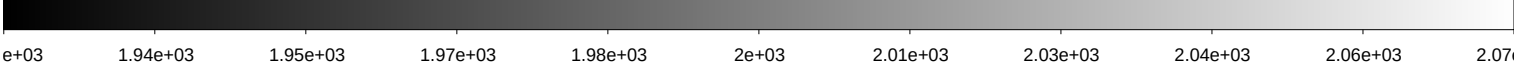
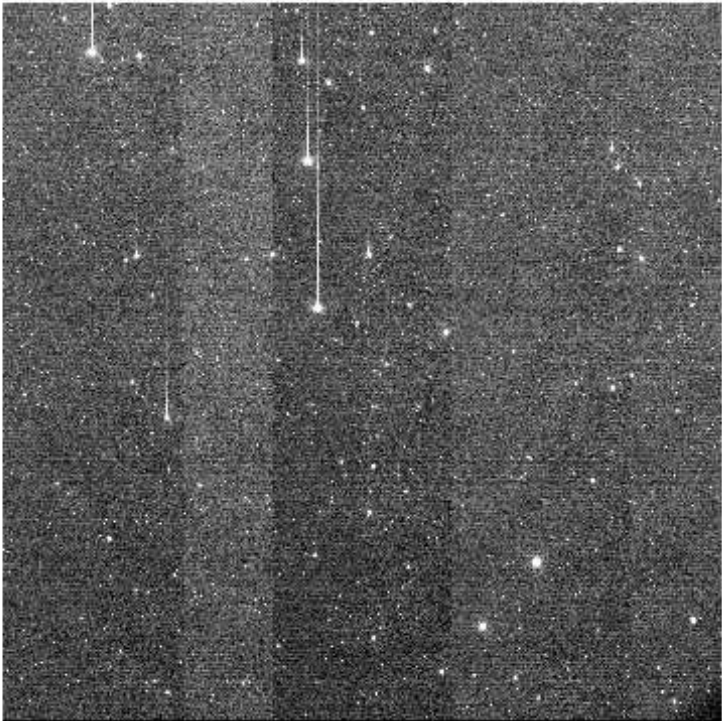
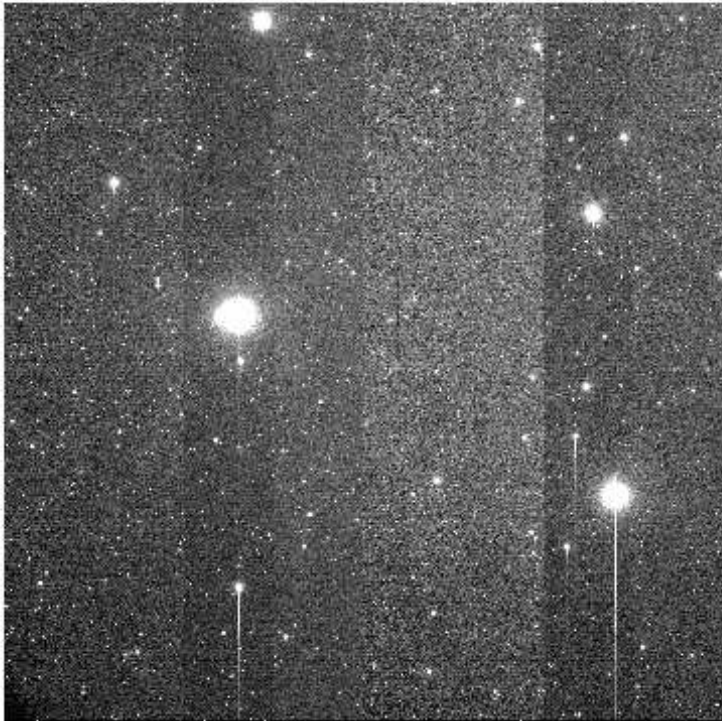
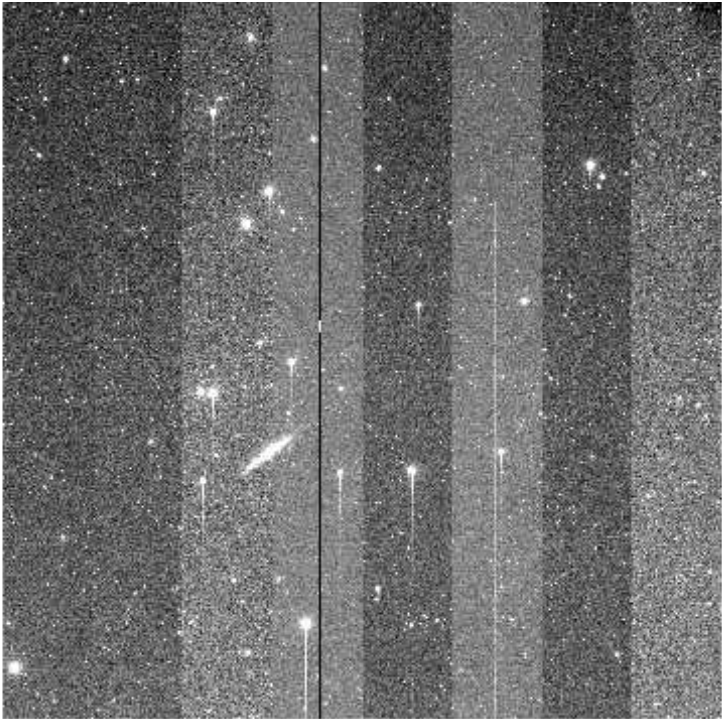
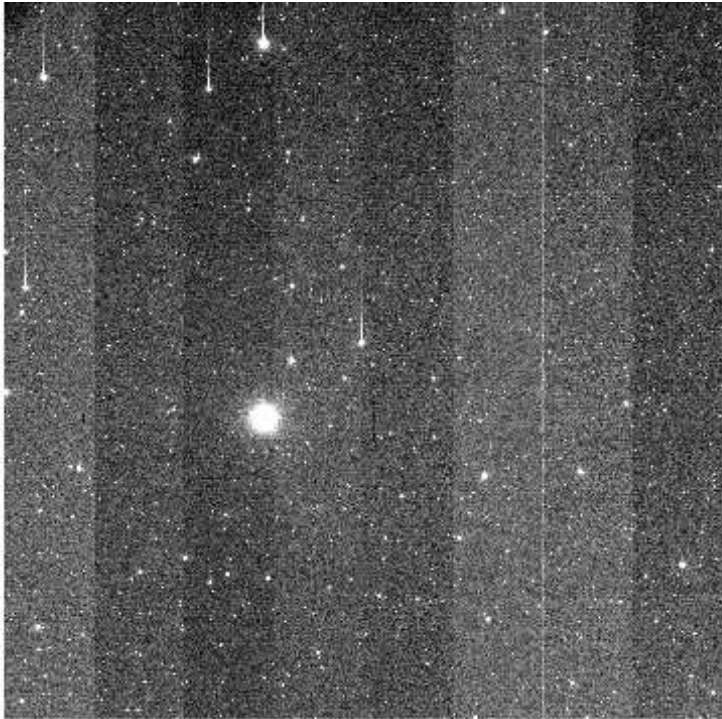
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kmts.20261006.065172.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.22
00:13:33
I
2026-10-06T21:46:13
-110.04

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

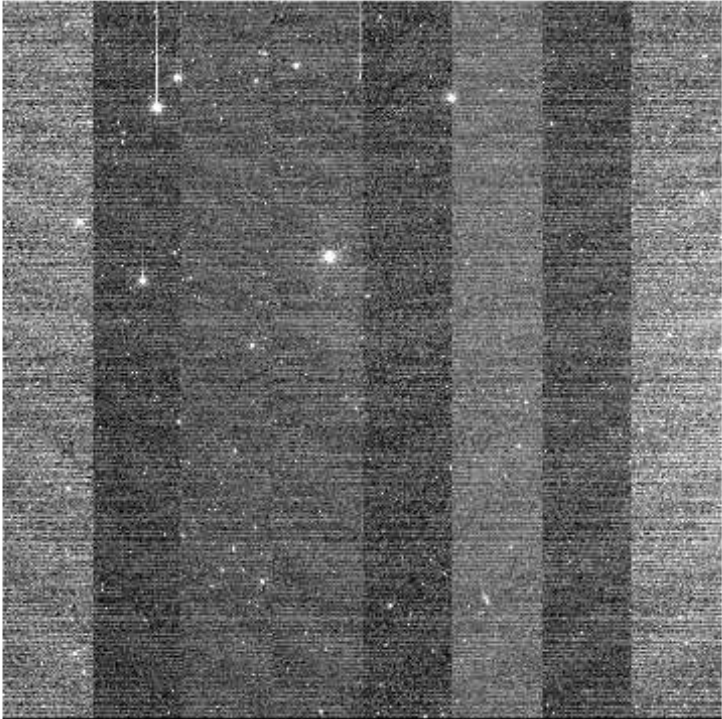
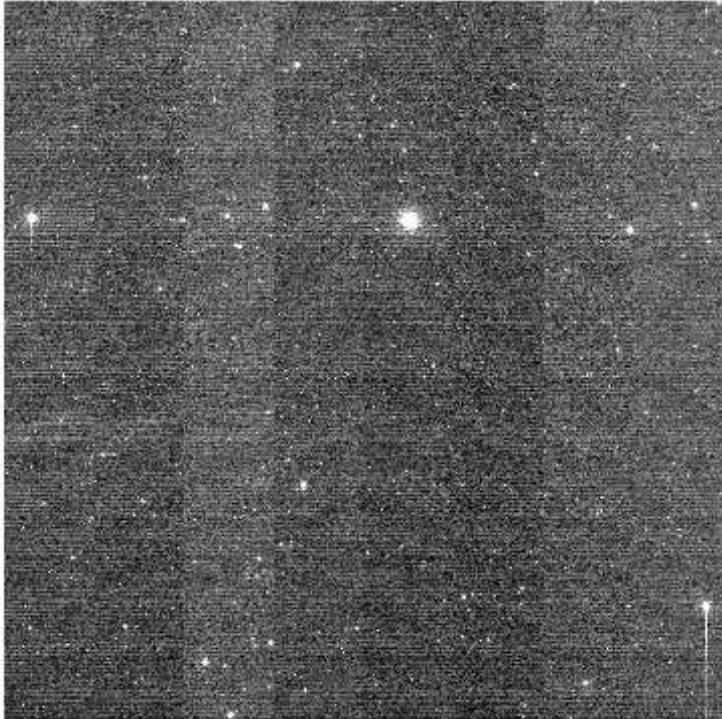
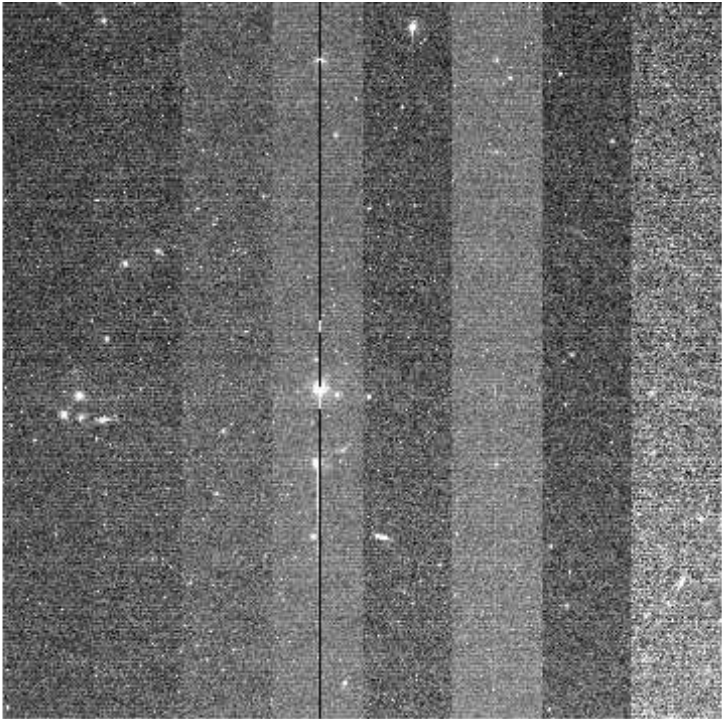
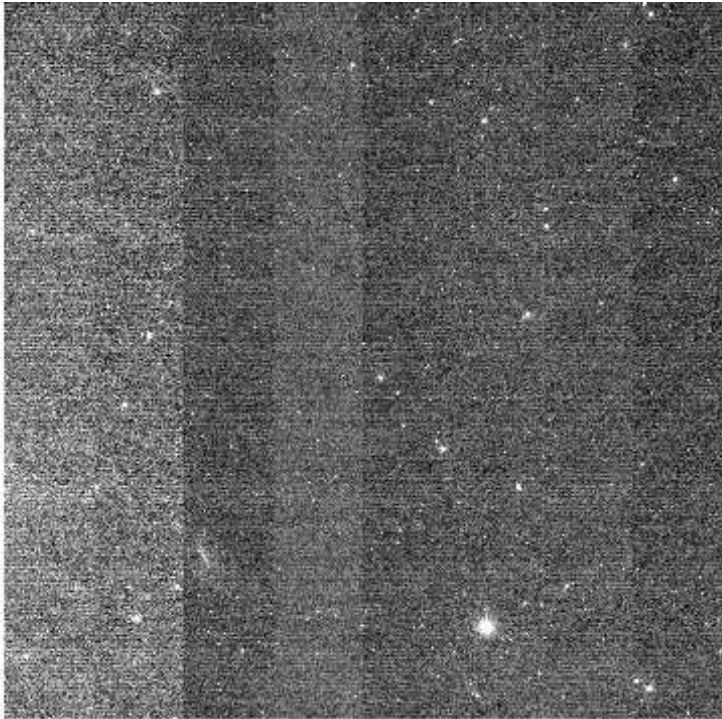
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kmts.20261006.065173.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:20:00.00
60
1.11
00:15:29
B
2026-10-06T21:48:20
-110.07

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.9
-49.2
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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

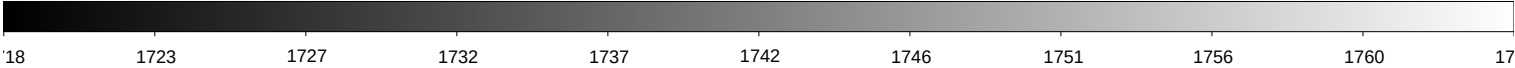
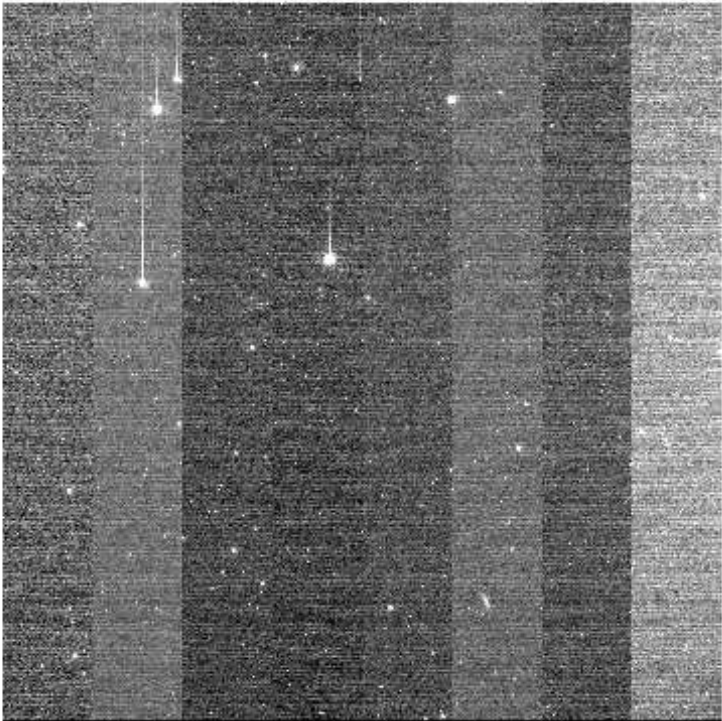
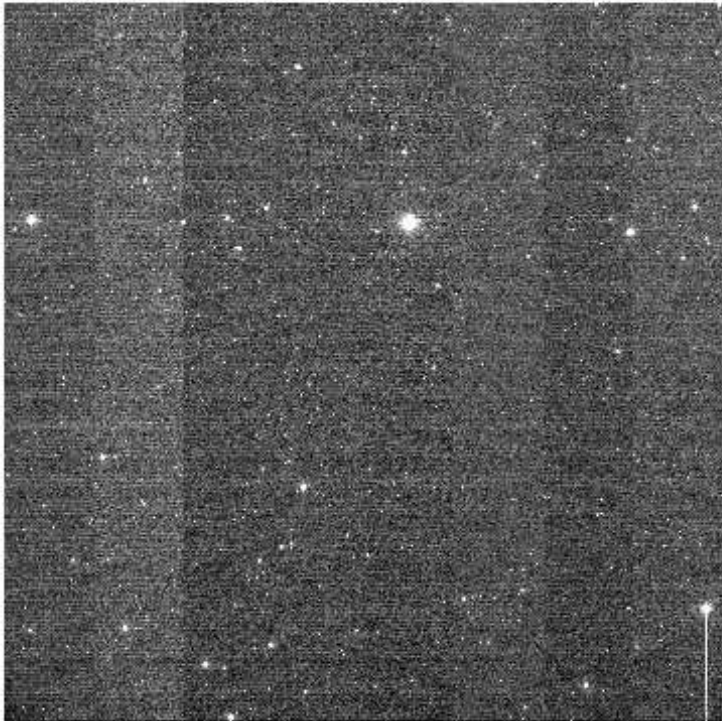
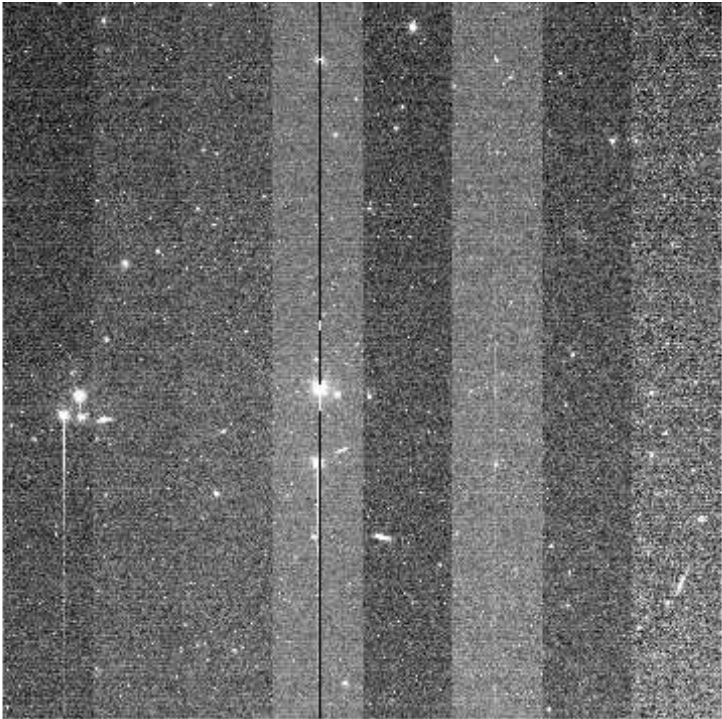
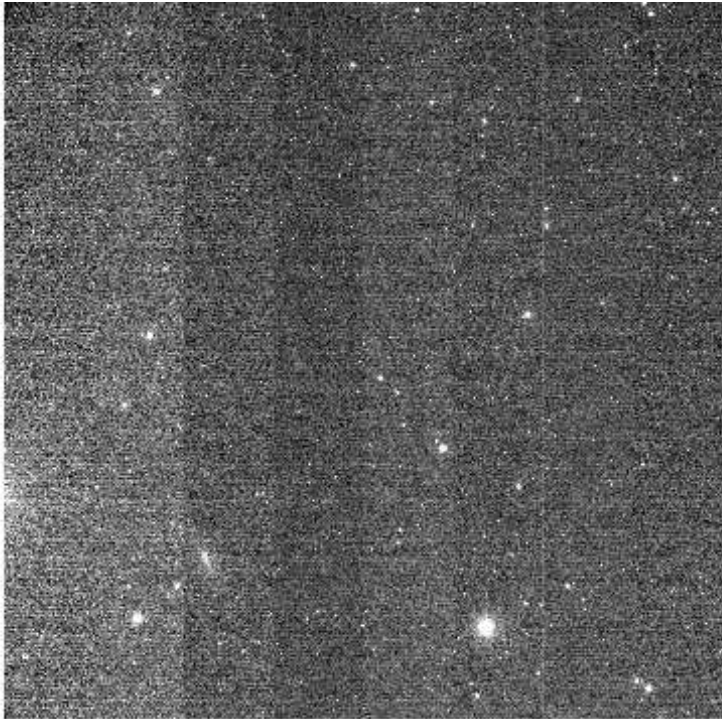
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kmts.20261006.065174.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.12
00:17:38
V
2026-10-06T21:50:17
-110.1

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.5
-49.6
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0.0



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

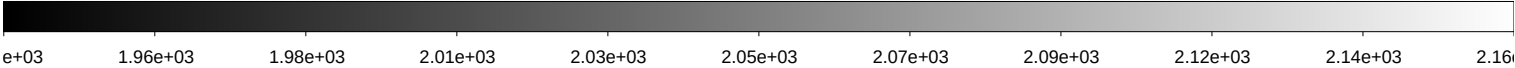
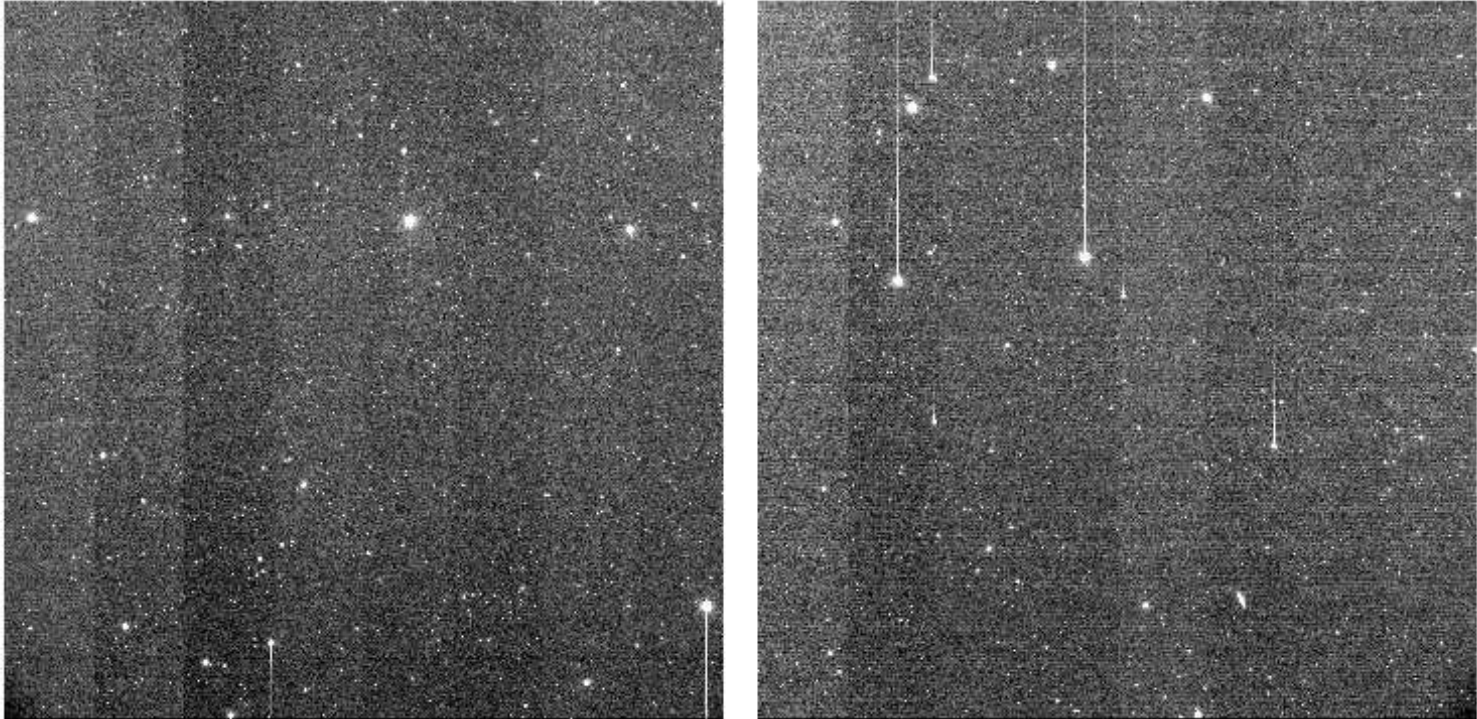
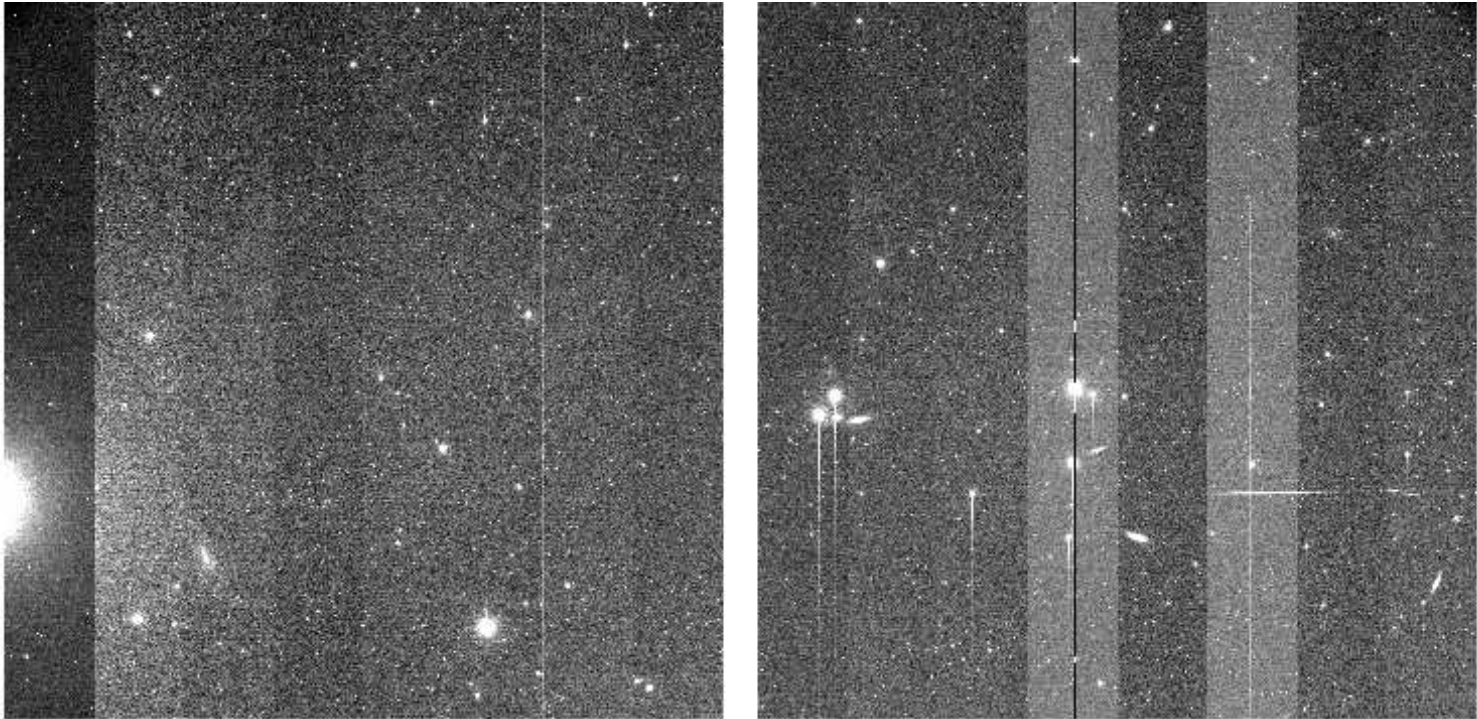
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kmts.20261006.065175.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.12
00:19:38
I
2026-10-06T21:52:15
-110.03

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.2
-49.8
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3
0.0



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

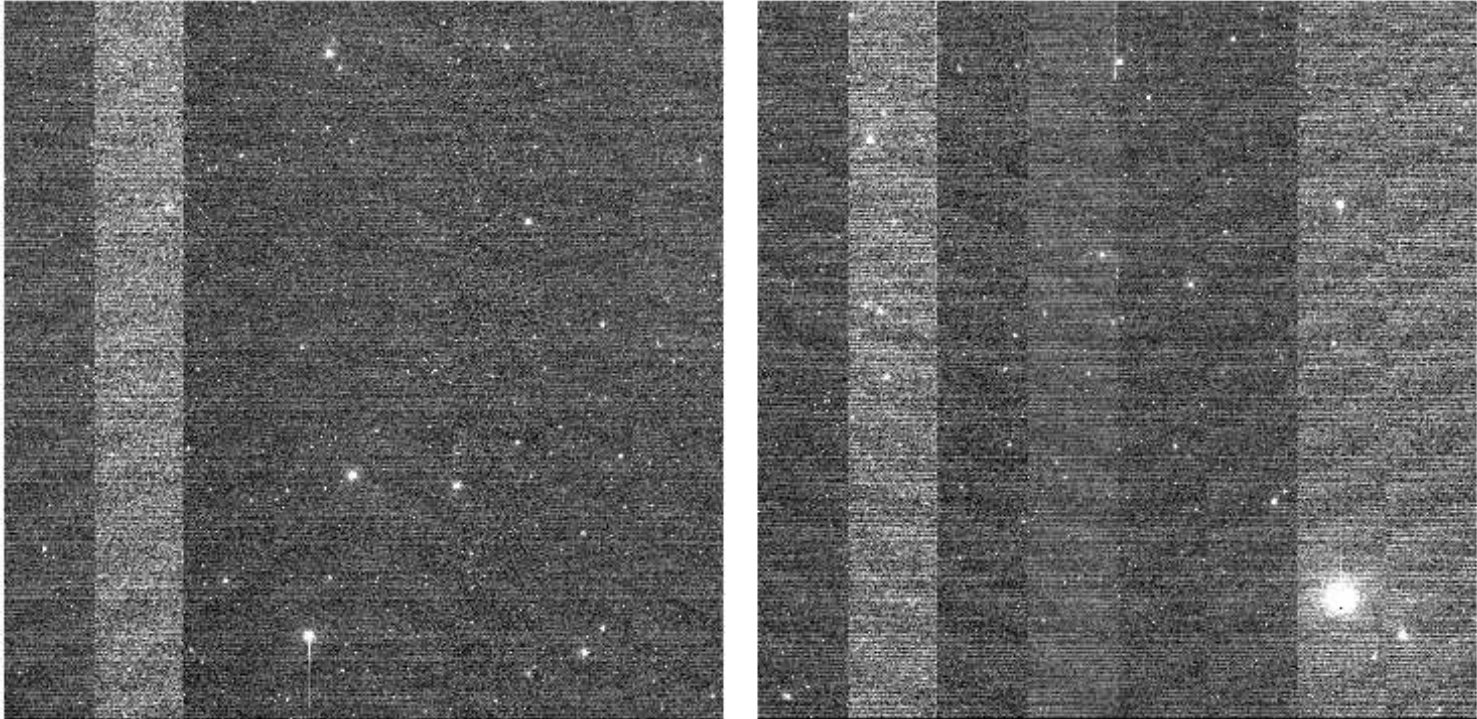
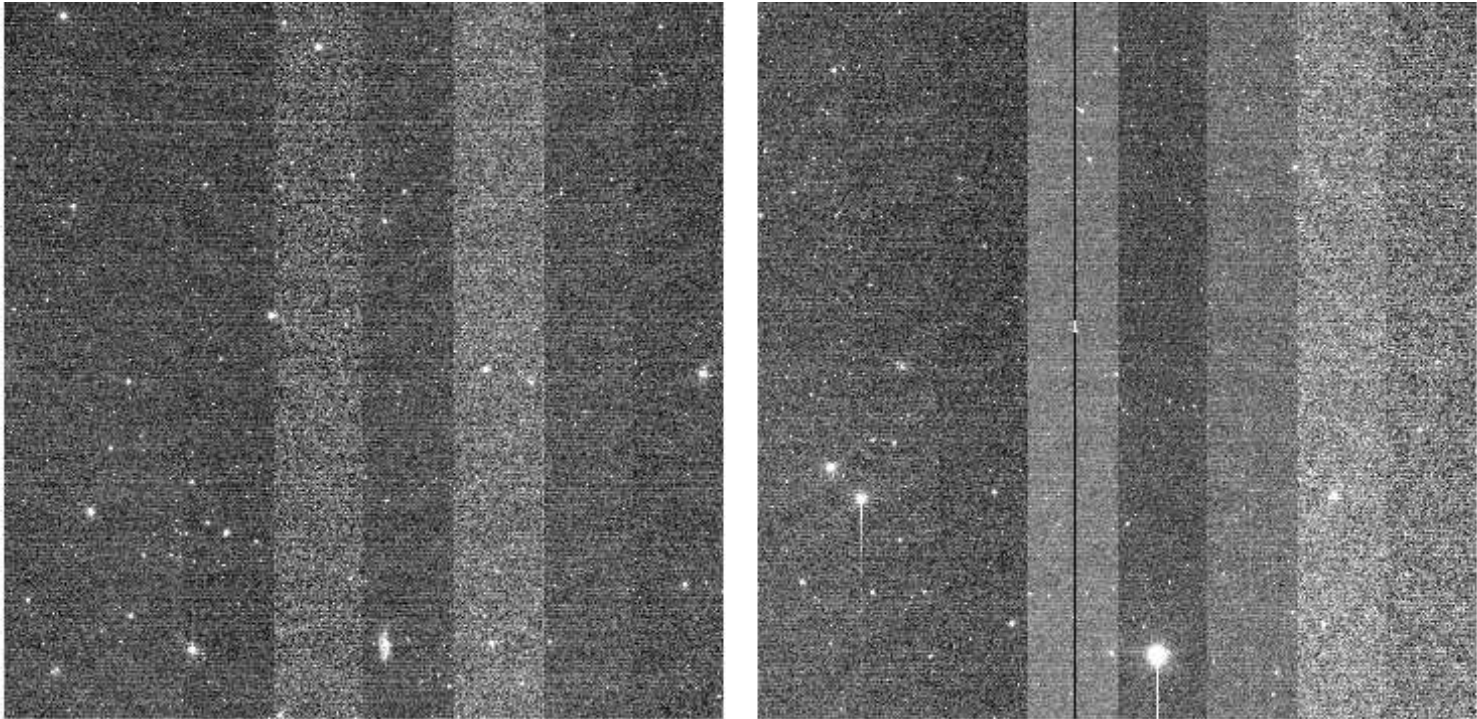
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kmts.20261006.065176.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.00
60
1.09
00:21:40
B
2026-10-06T21:54:18
-110.14

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.4
-98.3
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3
0.0



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

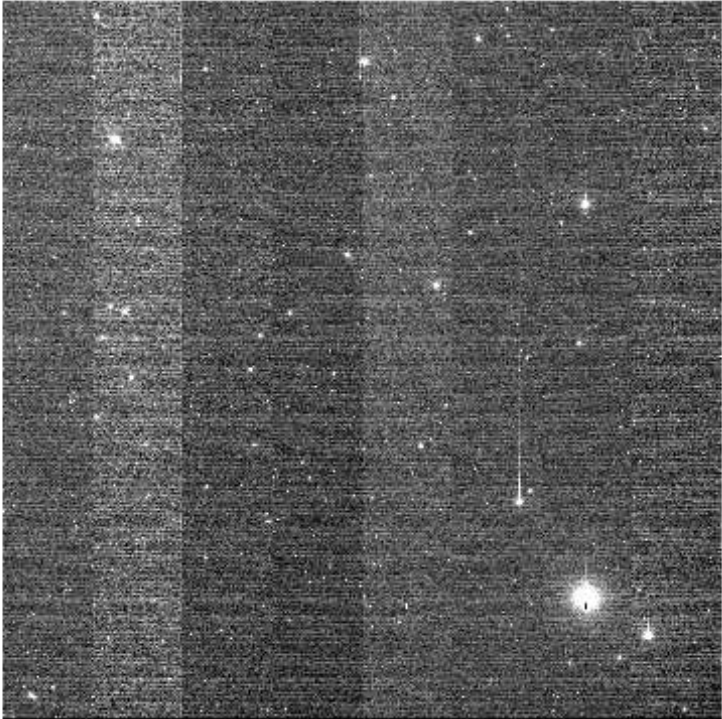
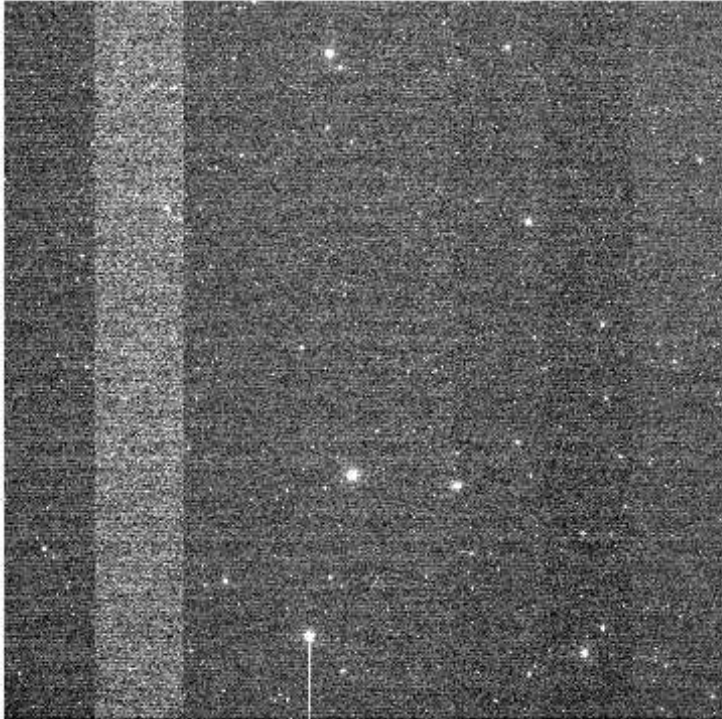
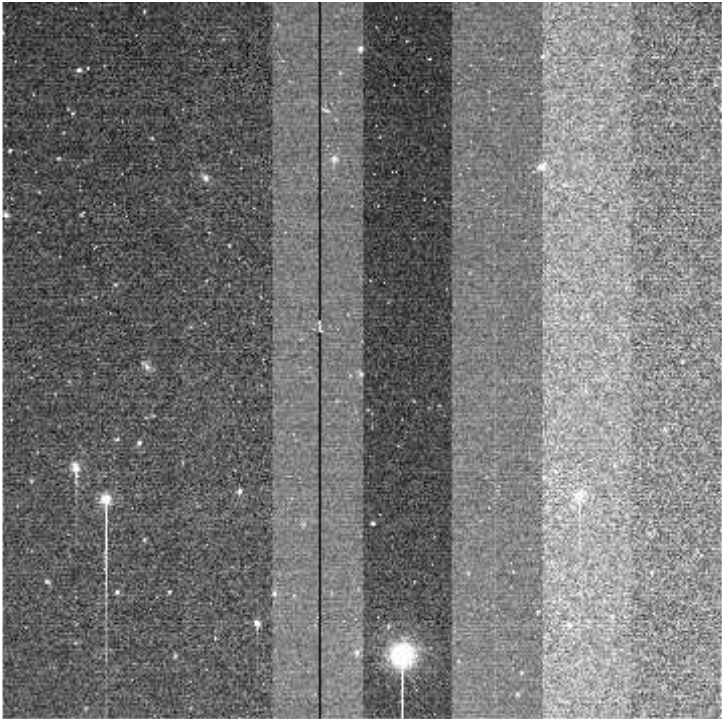
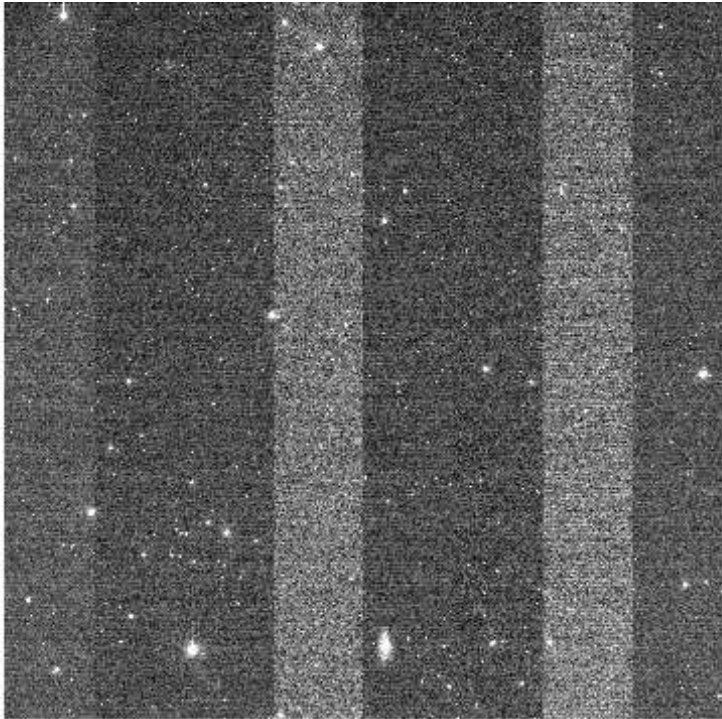
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kmts.20261006.065177.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.10
60
1.09
00:23:36
V
2026-10-06T21:56:27
-110.1

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.0
-97.9
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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

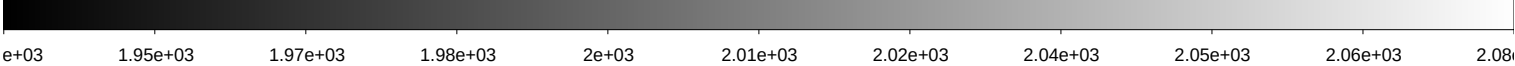
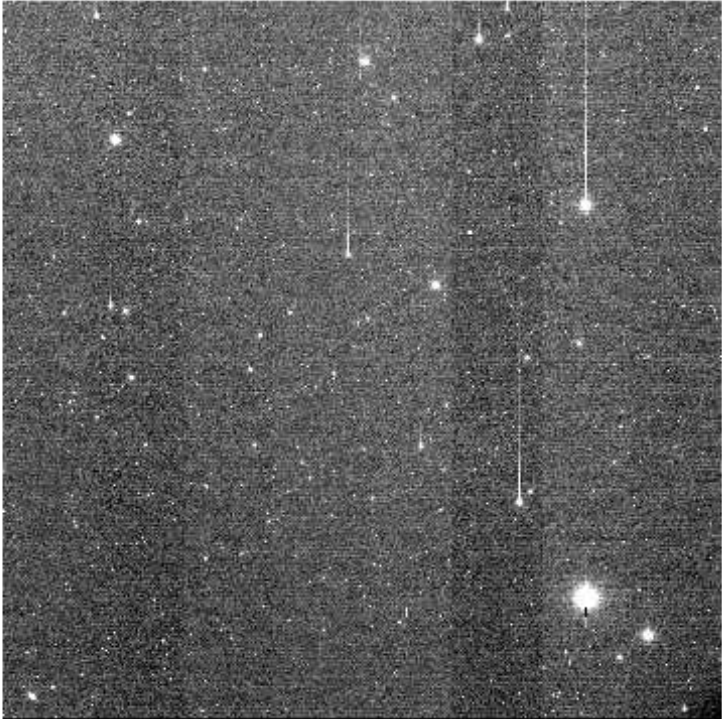
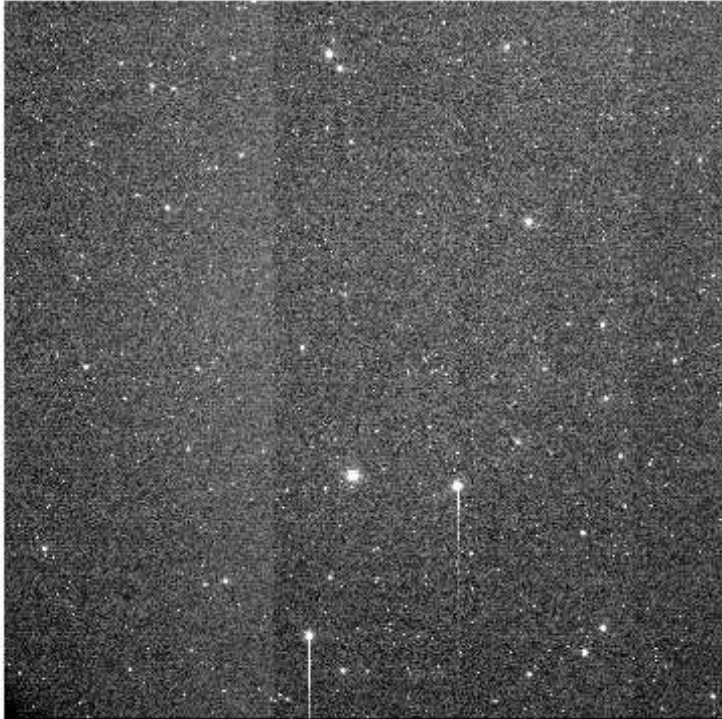
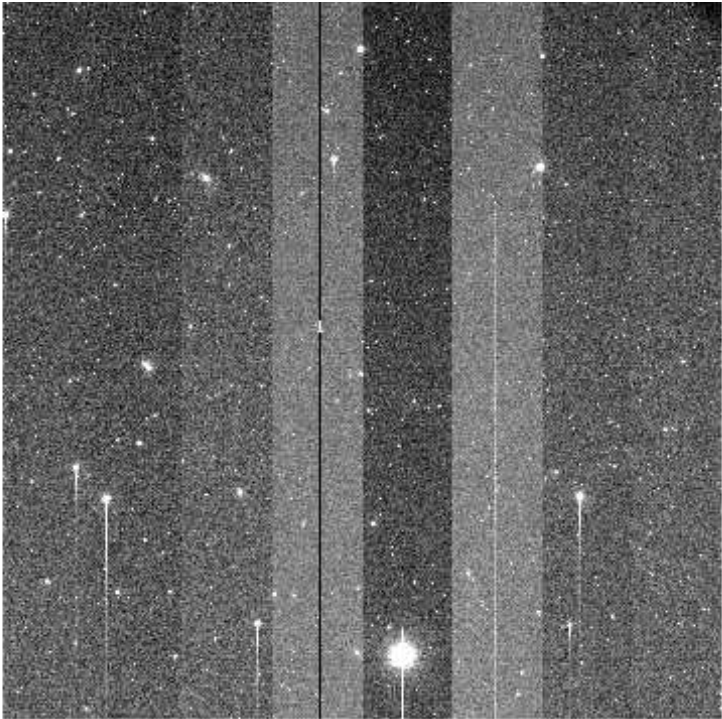
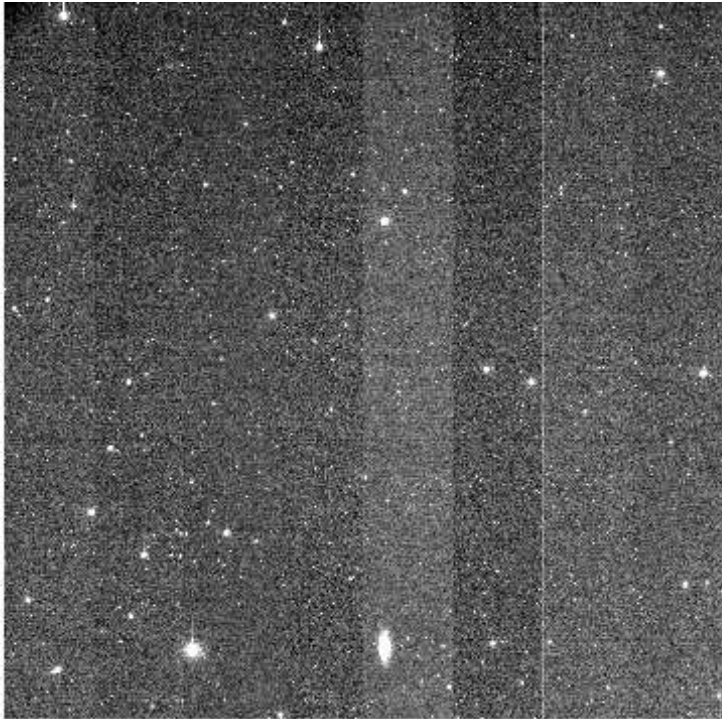
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kmts.20261006.065178.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.10
00:25:47
I
2026-10-06T21:58:37
-110.09

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.5
-97.5
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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

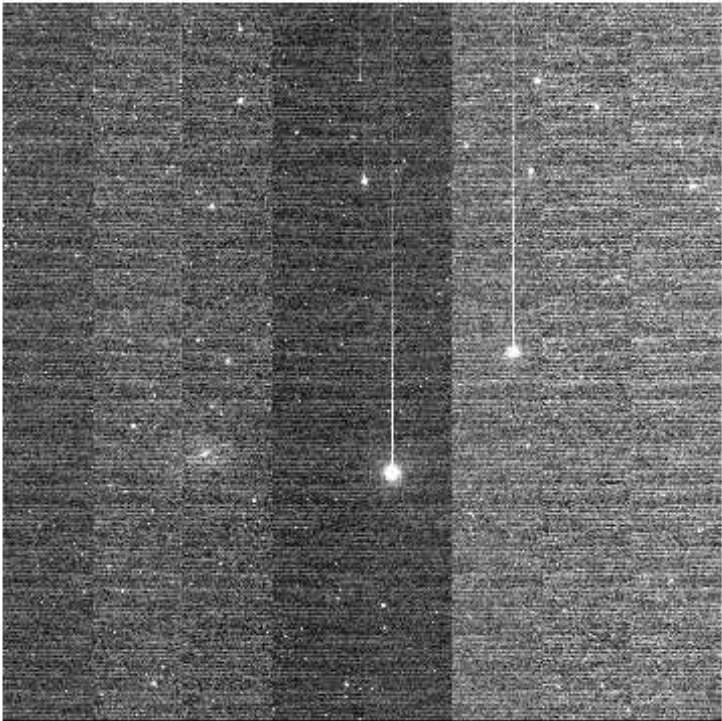
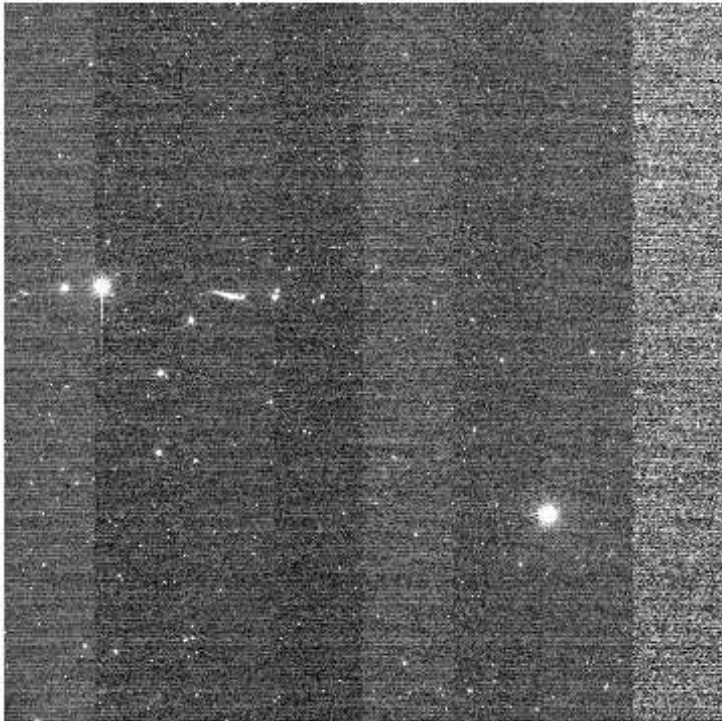
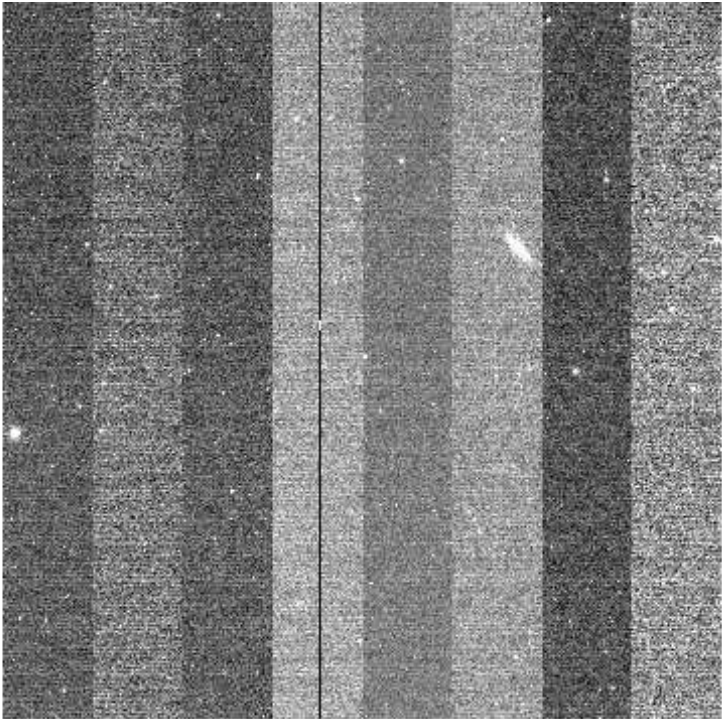
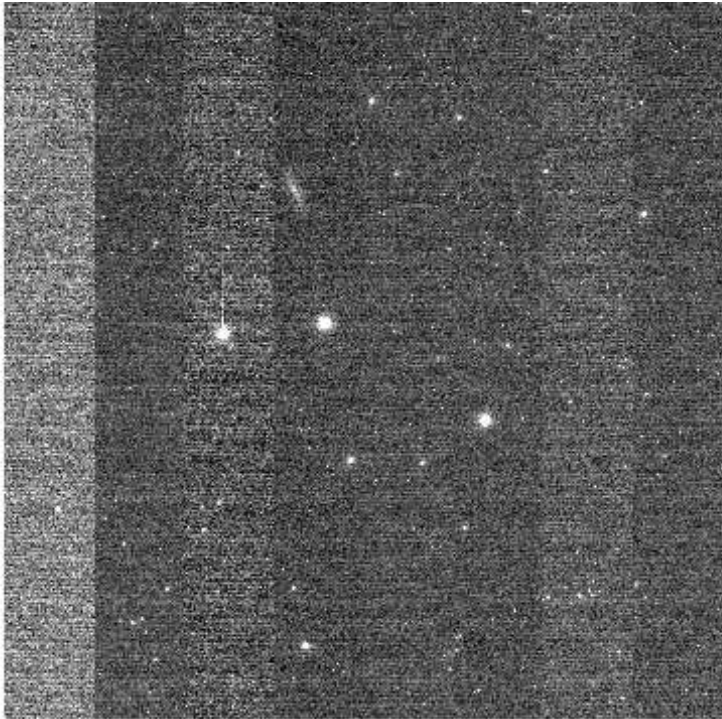
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kmts.20261006.065179.fits
KSP
OBJECT
ZN7424-1
22:59:00.000
-40:23:00.00
60
1.06
00:27:57
B
2026-10-06T22:00:34
-109.81

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.0
-58.9
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3
0.0



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

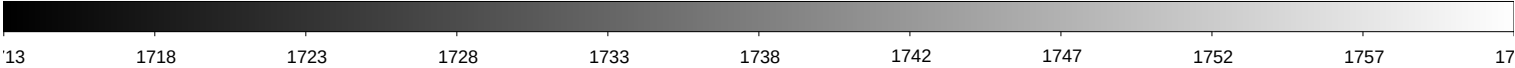
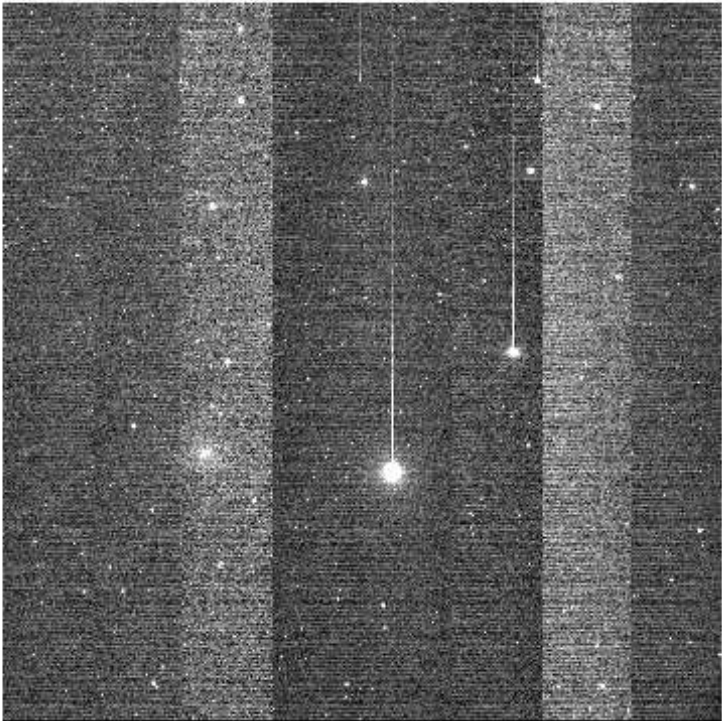
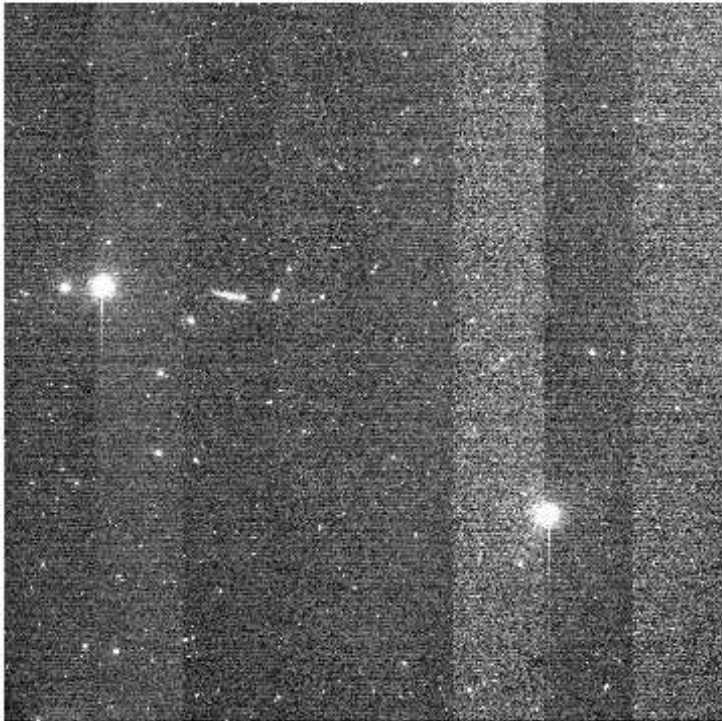
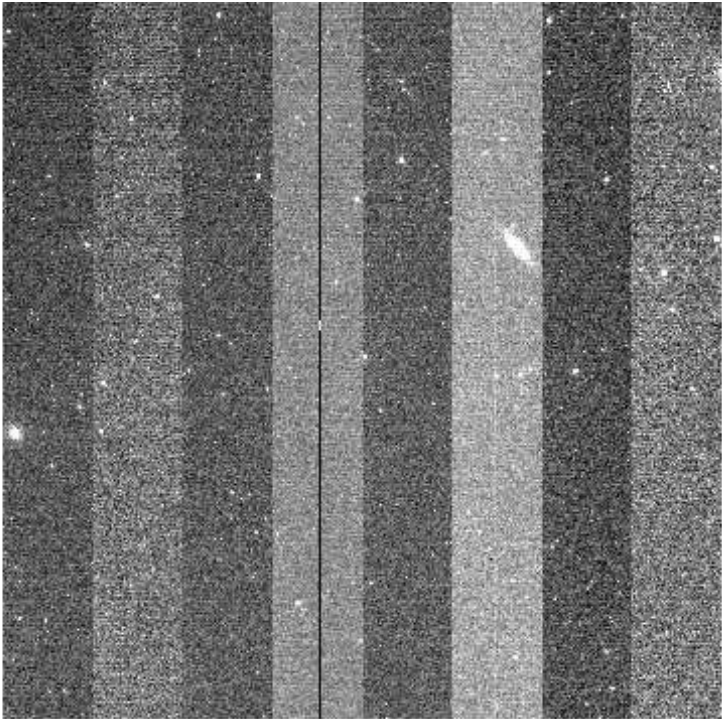
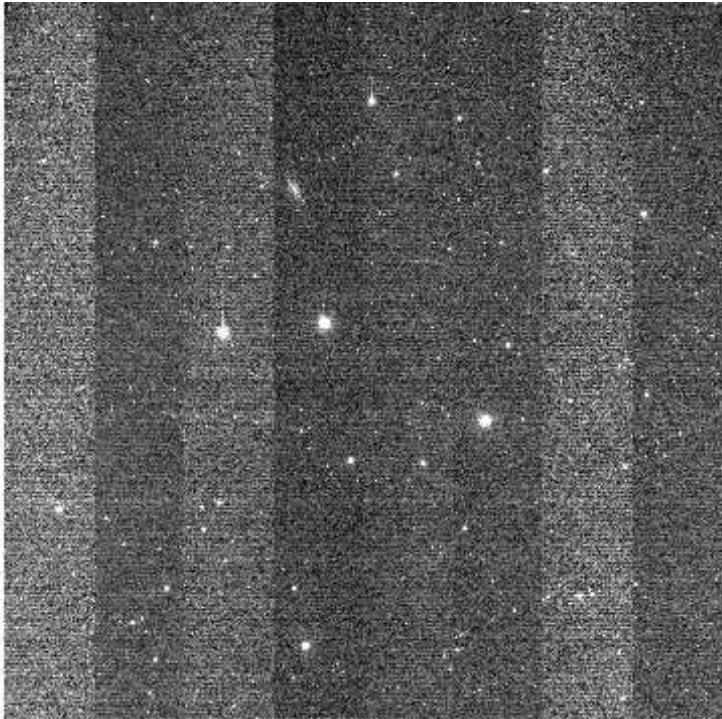
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kmts.20261006.065180.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.06
00:29:53
V
2026-10-06T22:02:43
-110.02

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.7
-59.3
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: KSP

: OBJECT

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: 22:59:00.010

: -40:23:00.10

: 60

: 1.06

: 00:32:03

: I

: 2026-10-06T22:04:39

: -110.11

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.3

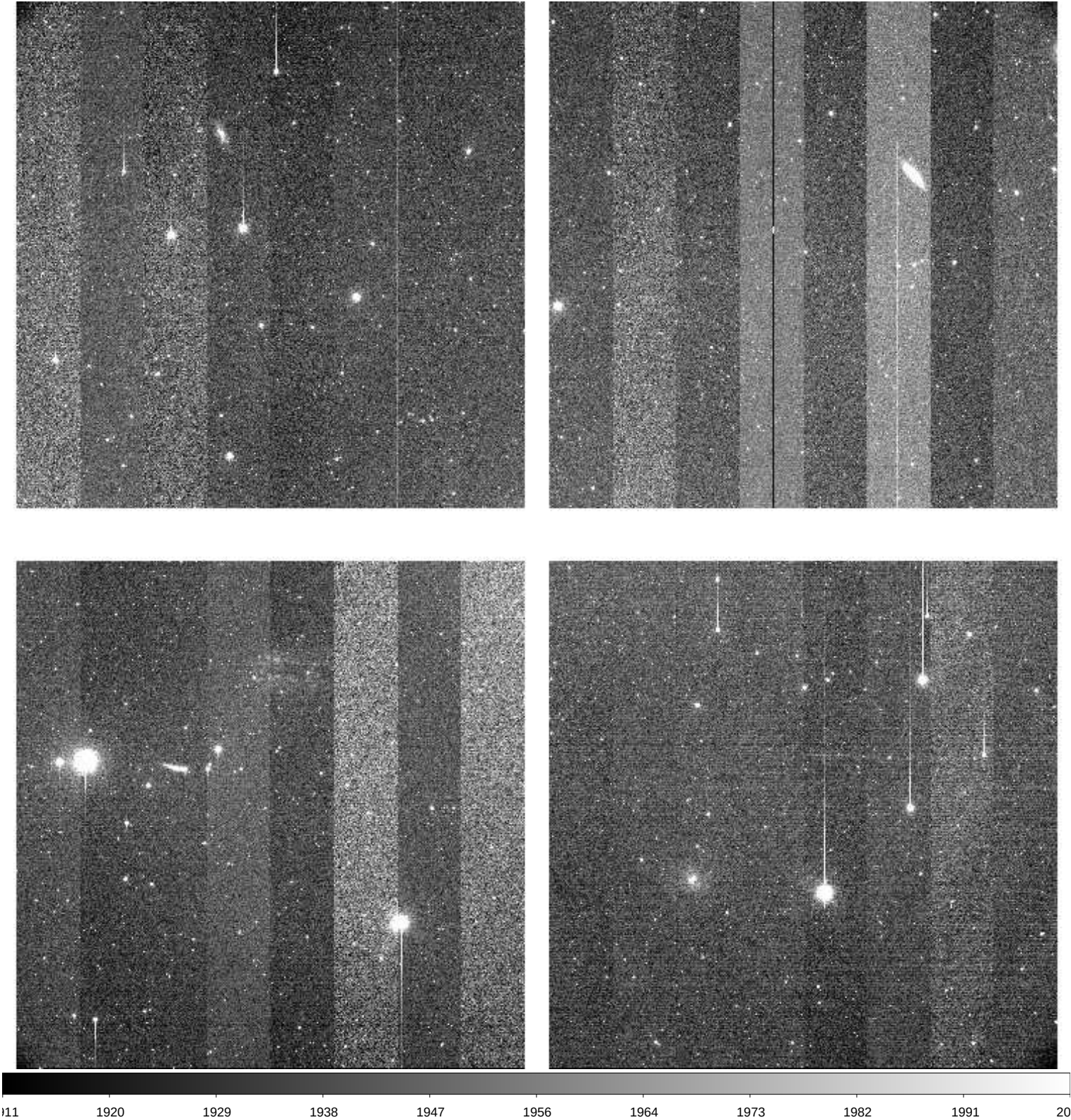
: -59.6

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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

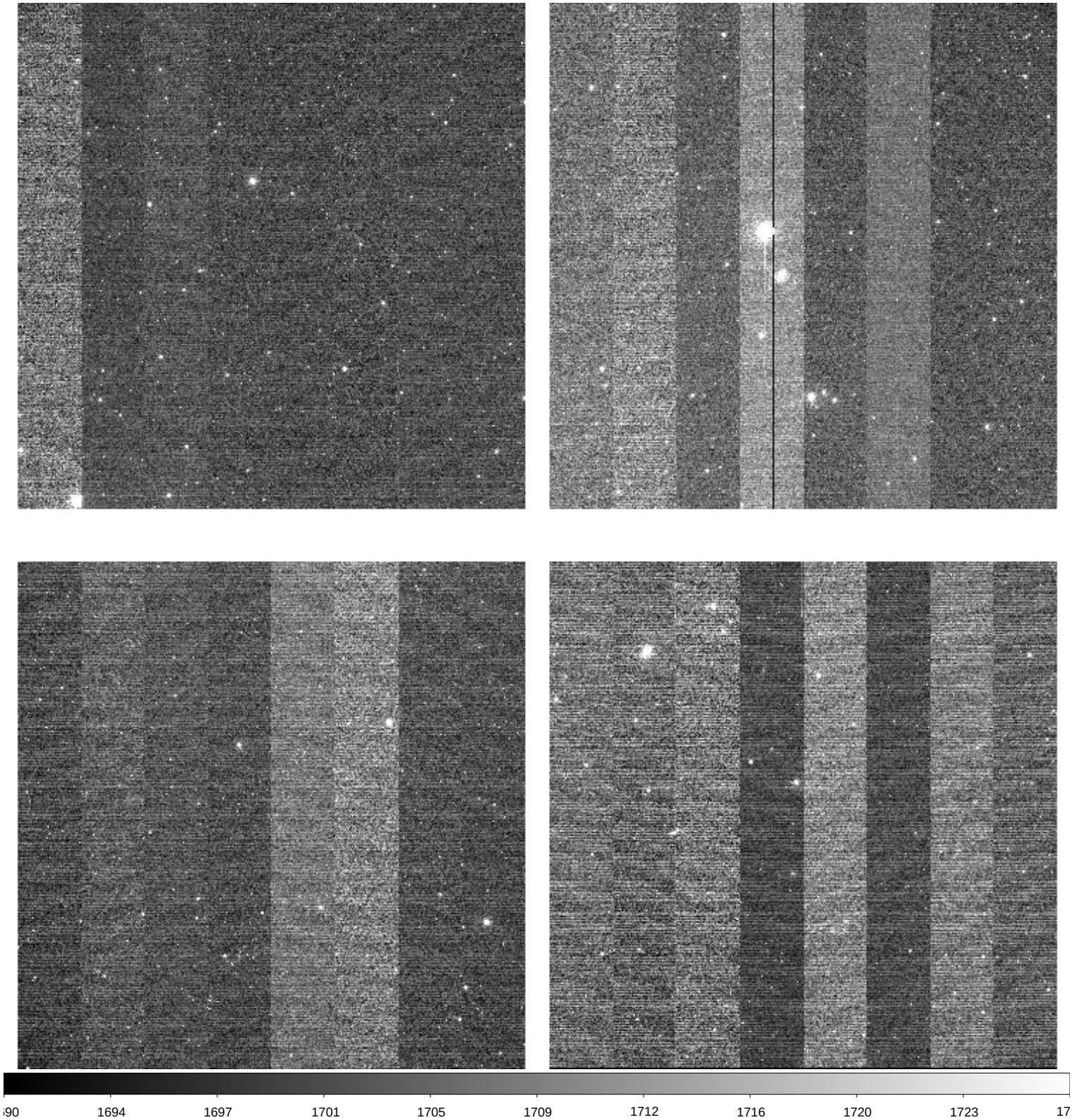
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kmts.20261006.065182.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:10:00.10
60
1.07
00:34:00
B
2026-10-06T22:06:49
-110.1

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.9
-52.6
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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

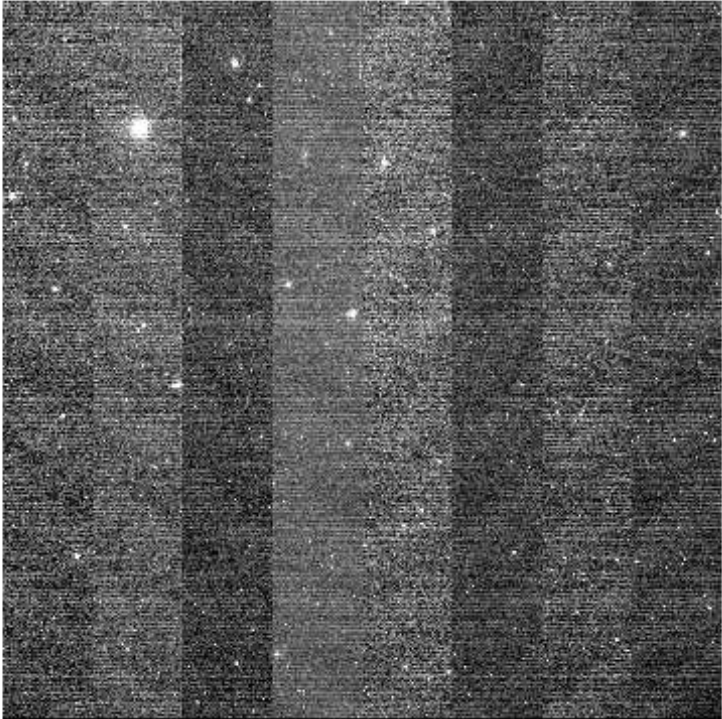
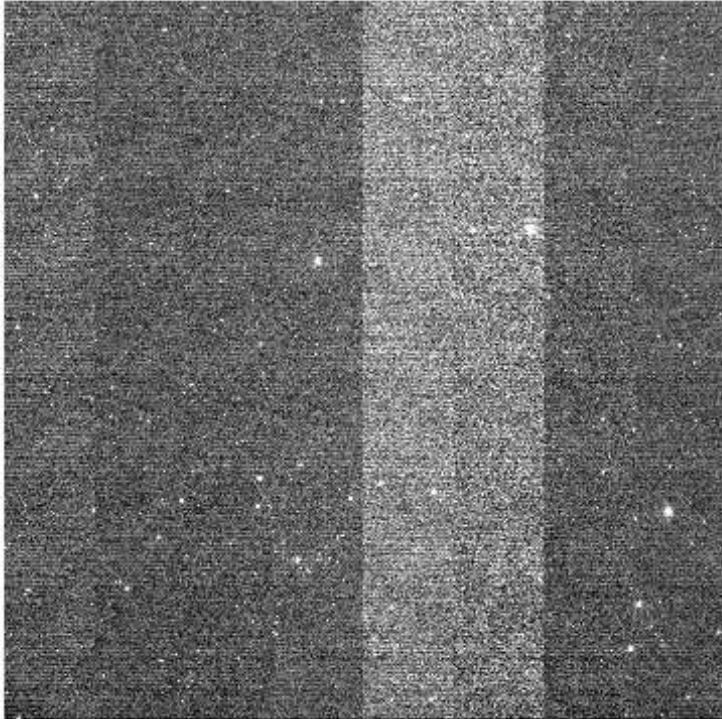
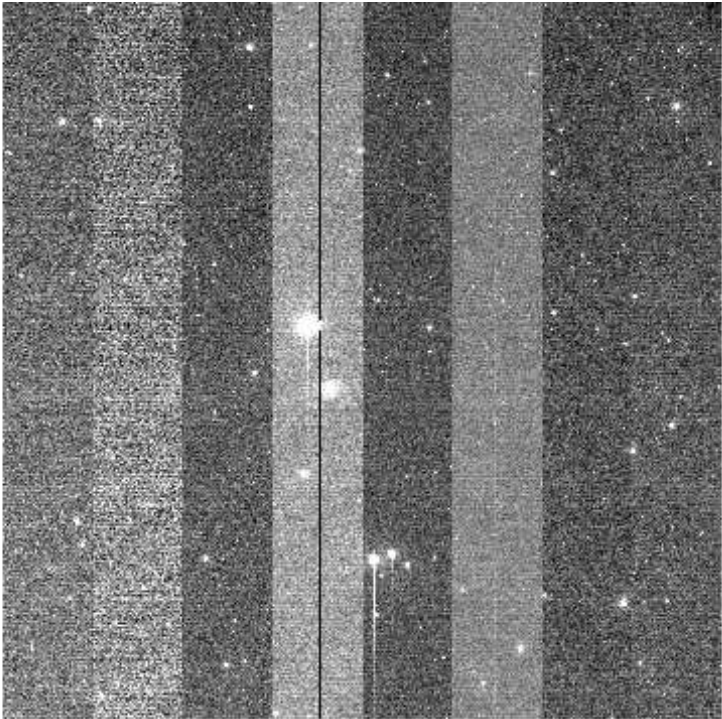
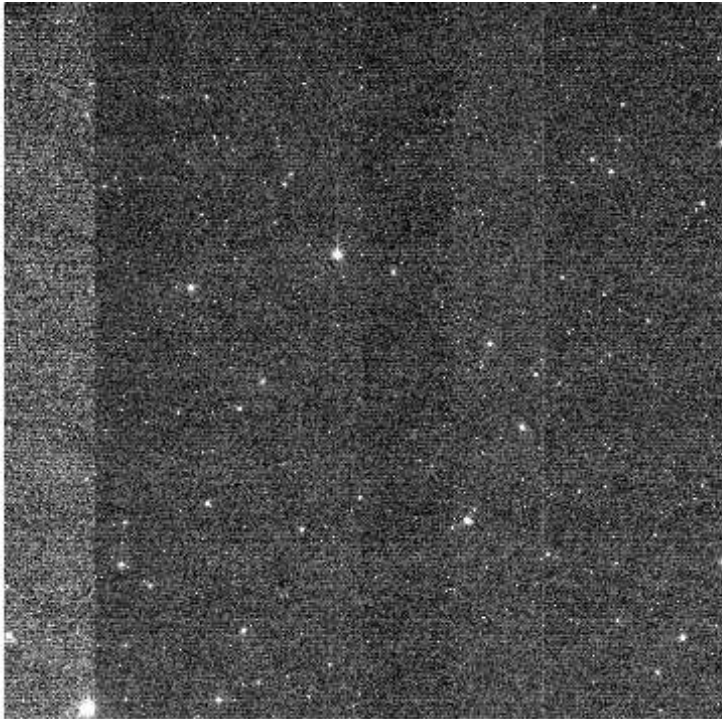
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kmts.20261006.065183.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:10:00.10
60
1.07
00:36:09
V
2026-10-06T22:08:45
-110.08

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.5
-53.0
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3
0.0



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

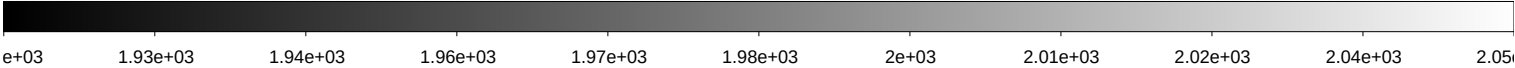
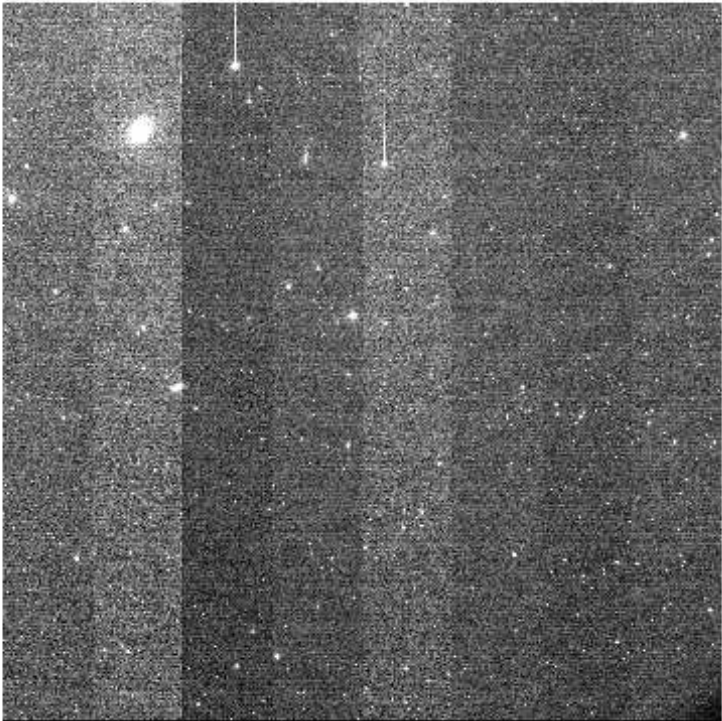
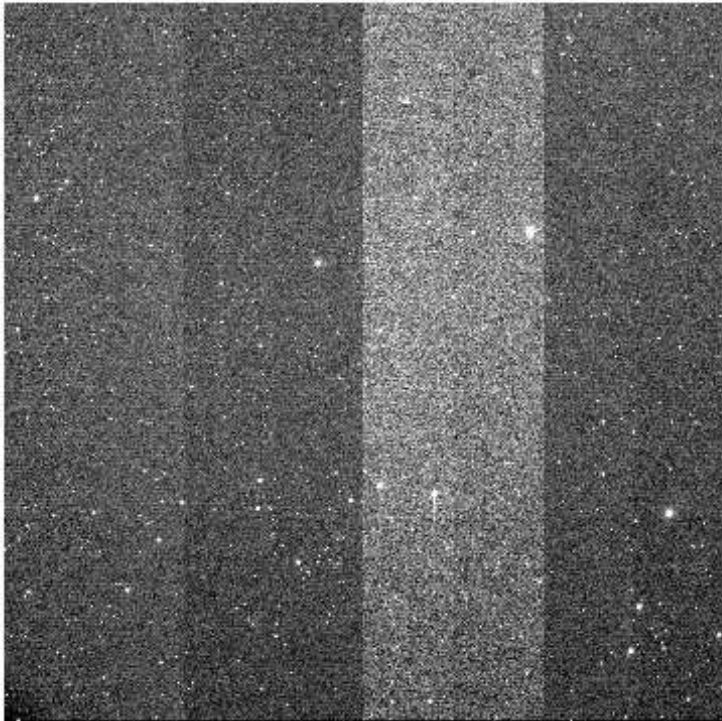
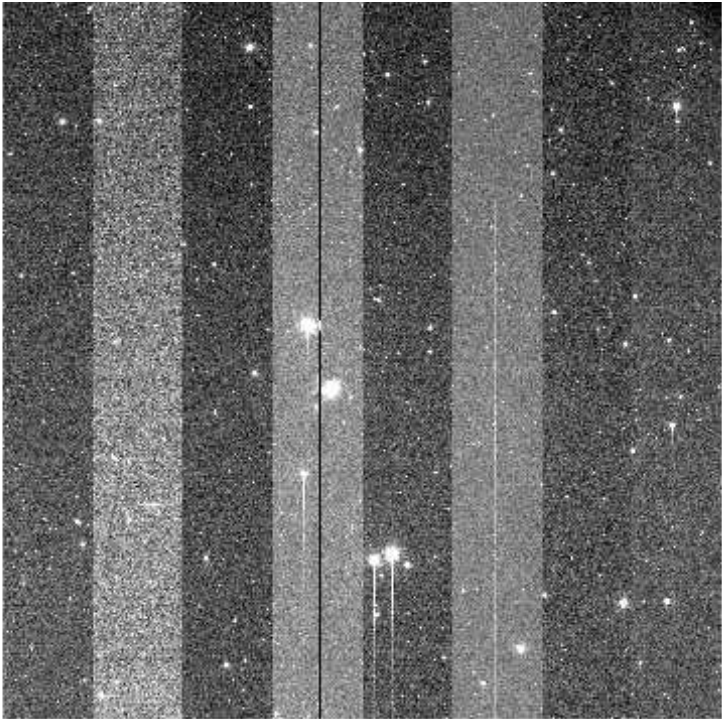
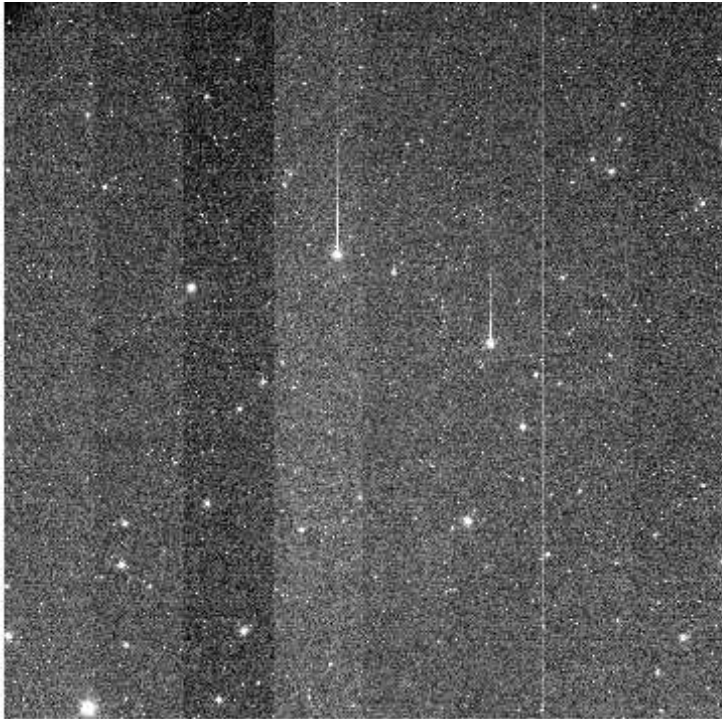
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kmts.20261006.065184.fits
KSP
OBJECT
ZN7412-2
22:58:30.020
-43:10:00.10
60
1.08
00:38:06
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2026-10-06T22:10:54
-110.05

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.2
-53.4
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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

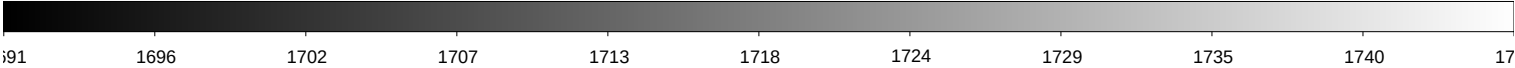
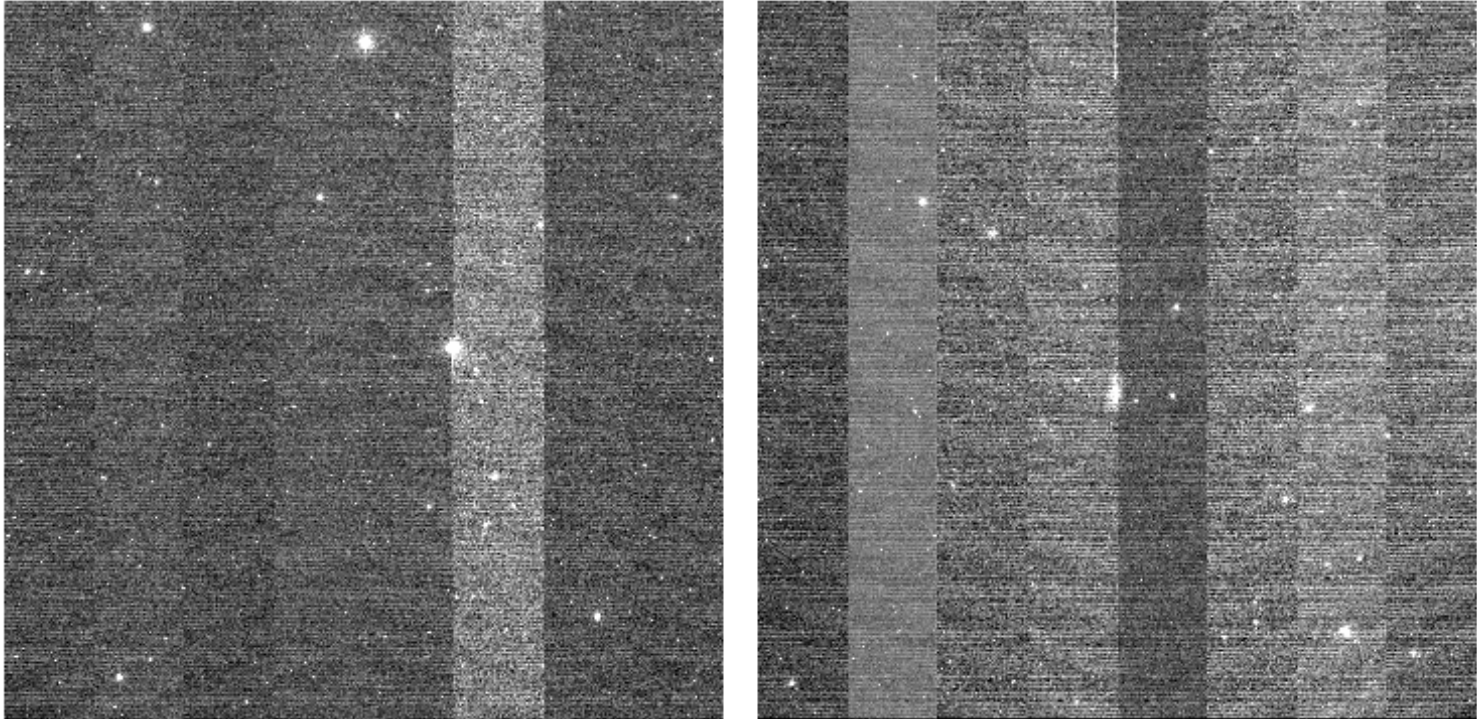
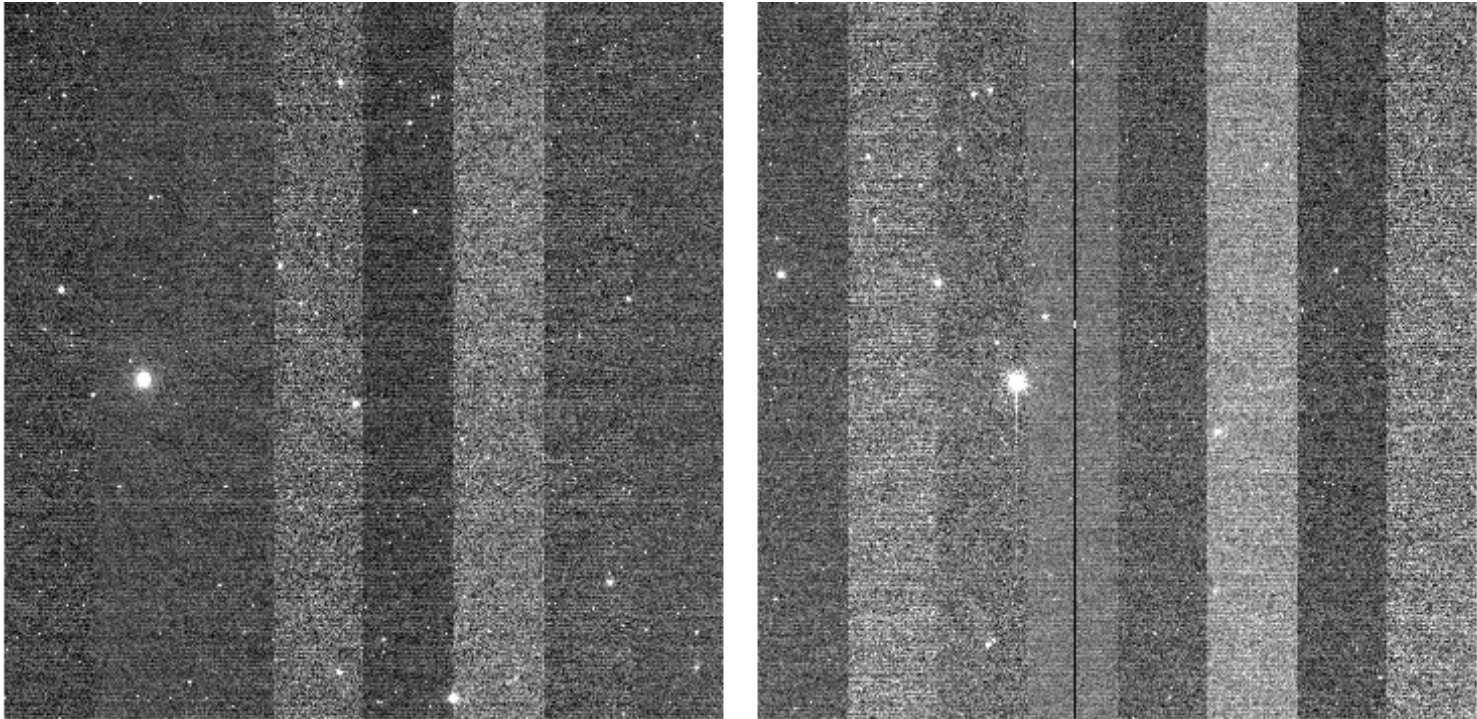
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kmts.20261006.065185.fits
KSP
OBJECT
ZN7713-2
23:39:00.000
-37:20:00.10
60
1.03
00:40:16
B
2026-10-06T22:12:51
-109.98

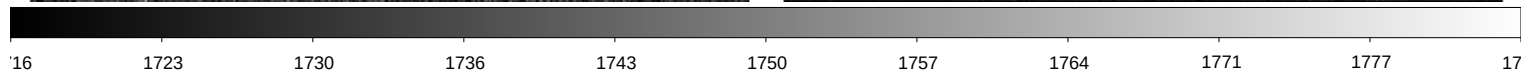
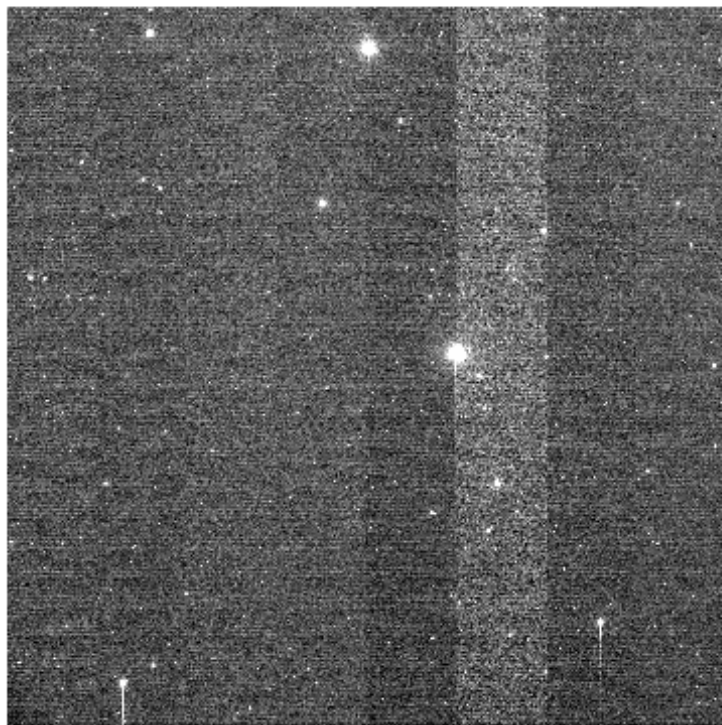
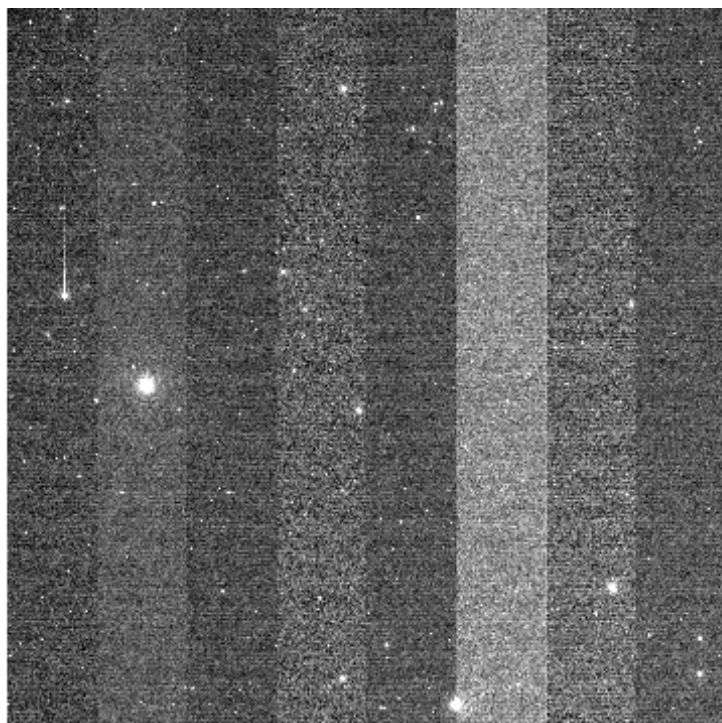
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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77.1
-63.3
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3
0.0



File Name	:	kmts.20261006.065186.fits	# 142 / 164 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.010	
DEC	:	-37:20:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	00:42:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-06T22:15:01	Weather
CCD Temperature	:	-109.94	Moon Effect



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

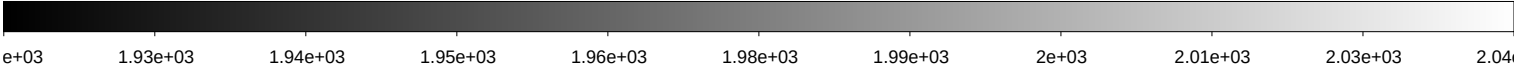
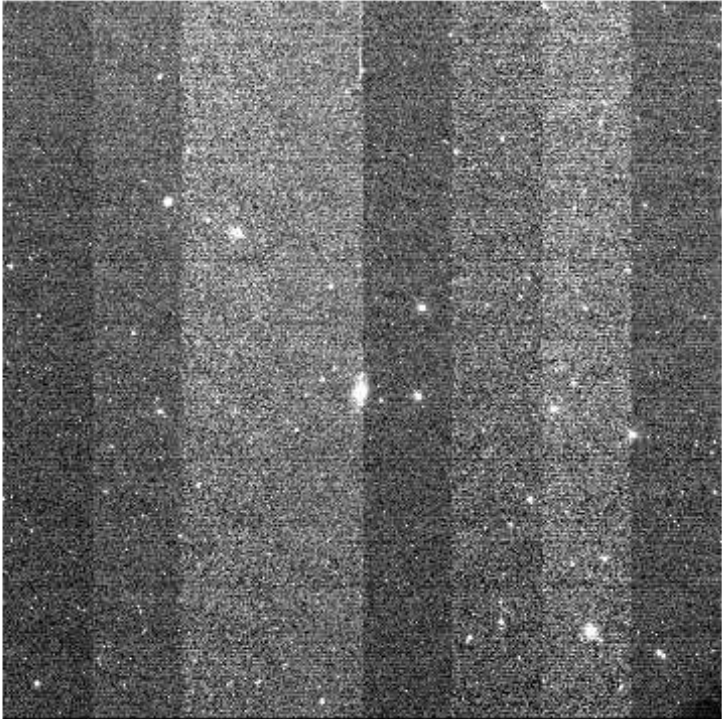
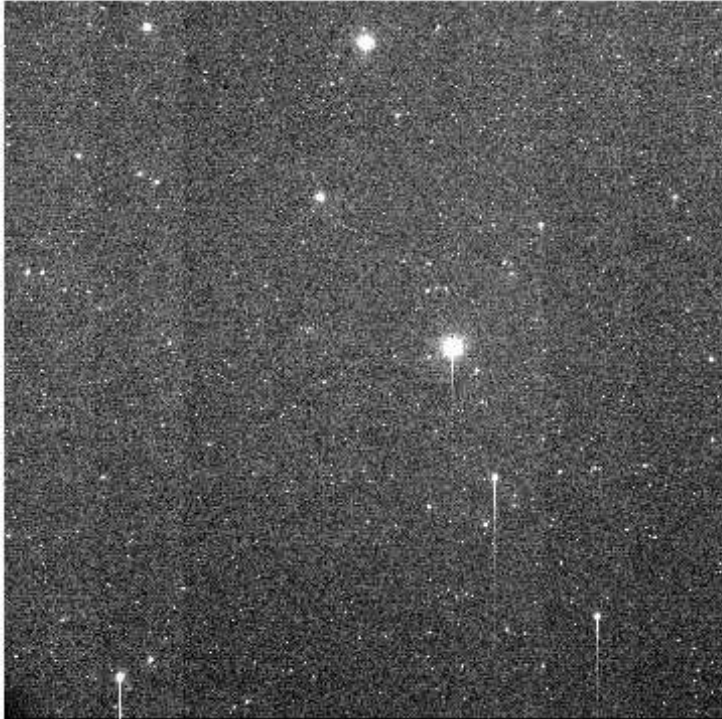
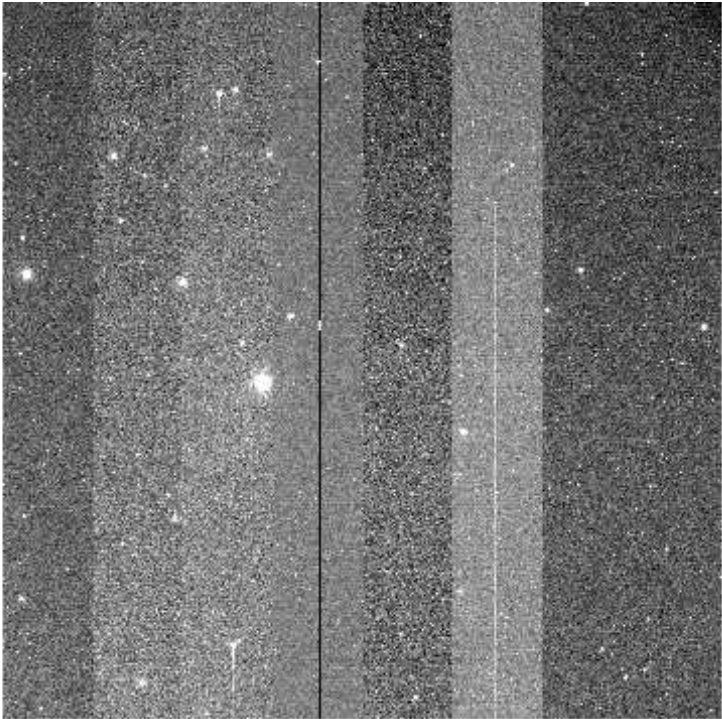
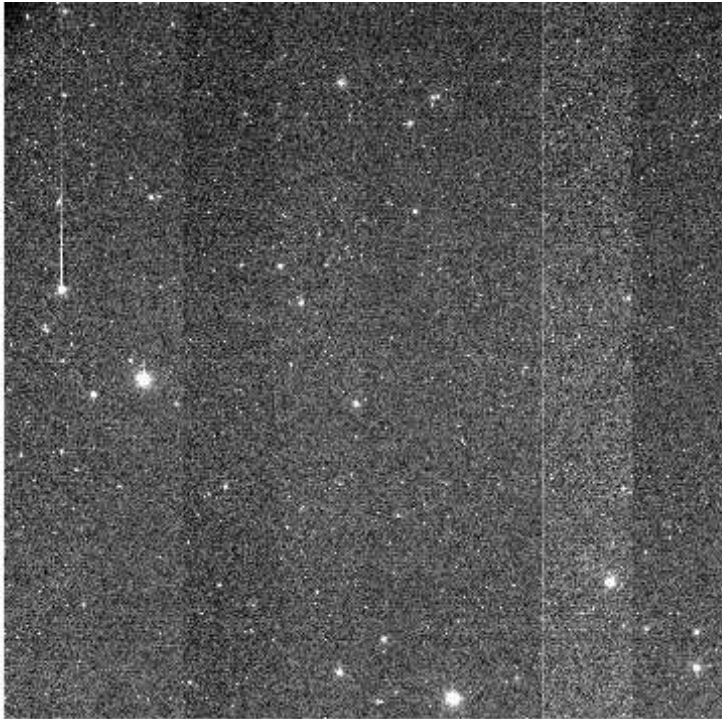
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kmts.20261006.065187.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.03
00:44:24
I
2026-10-06T22:17:11
-109.62

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.3
-64.4
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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

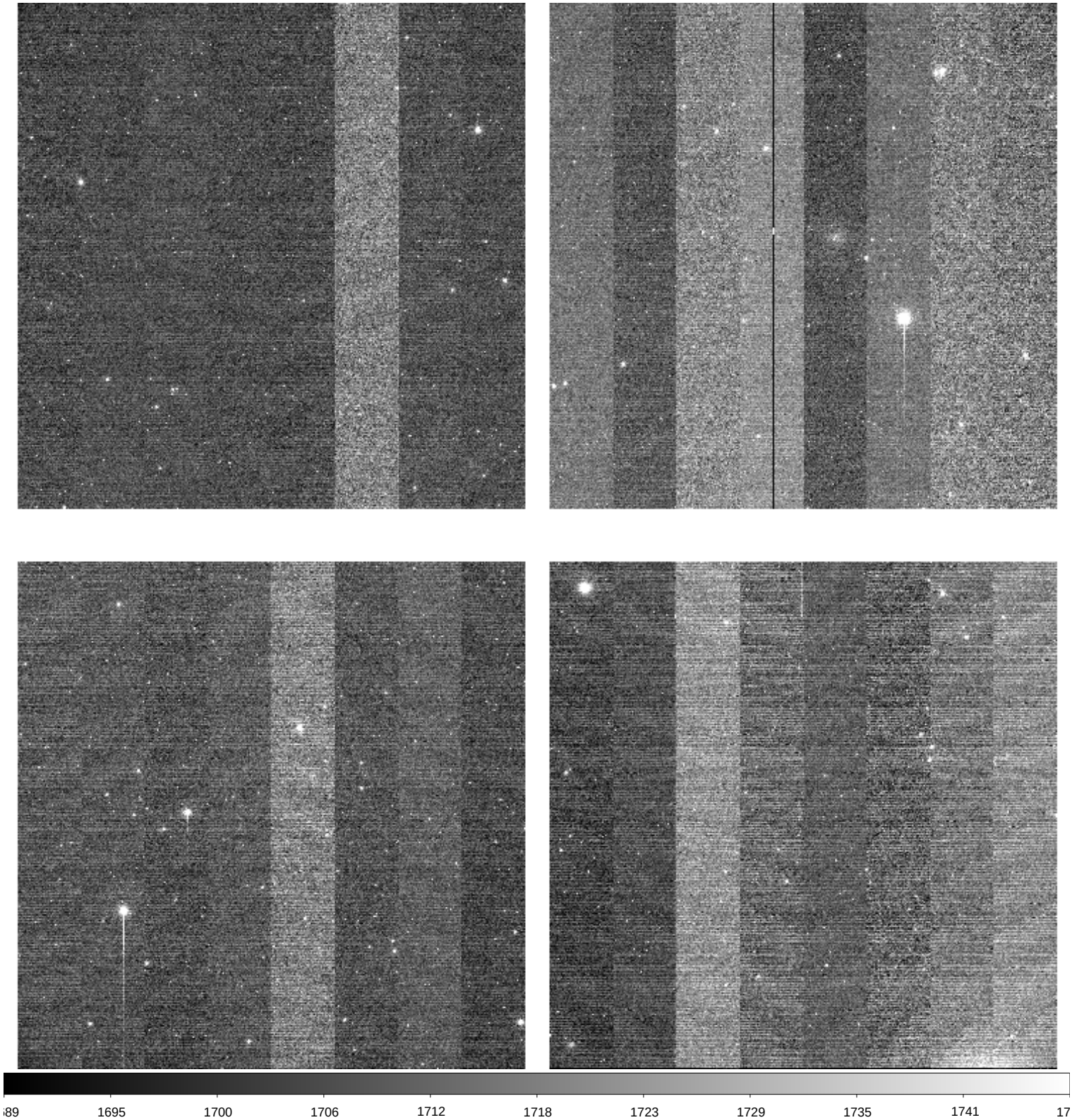
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kmts.20261006.065188.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.00
60
1.03
00:46:33
B
2026-10-06T22:19:20
-109.52

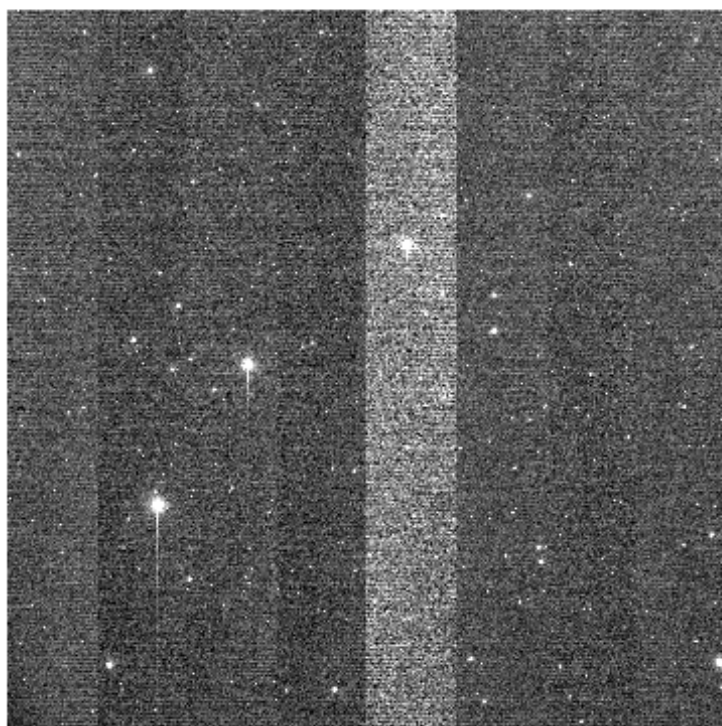
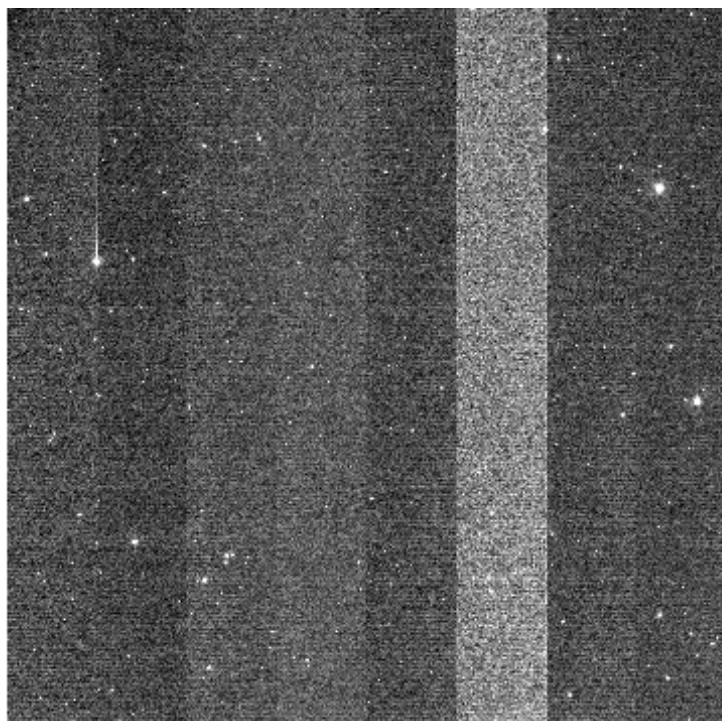
ALT
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Image Issue
CHIP
Weather
Moon Effect

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75.8
-67.7
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0.0



File Name	:	kmts.20261006.065189.fits		# 145 / 164 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZIC5332-2		
RA	:	23:37:30.020		
DEC	:	-36:42:00.10		
Exposure Time	:	60	ALT	: 75.4
Airmass	:	1.03	AZ	: -68.1
Sidereal Time	:	00:48:43	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-10-06T22:21:29	Weather	: 3
CCD Temperature	:	-109.74	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

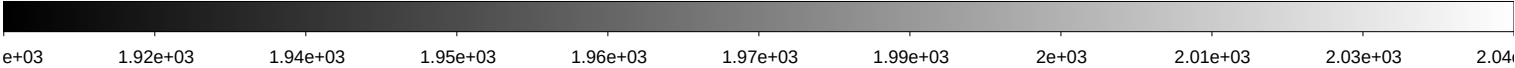
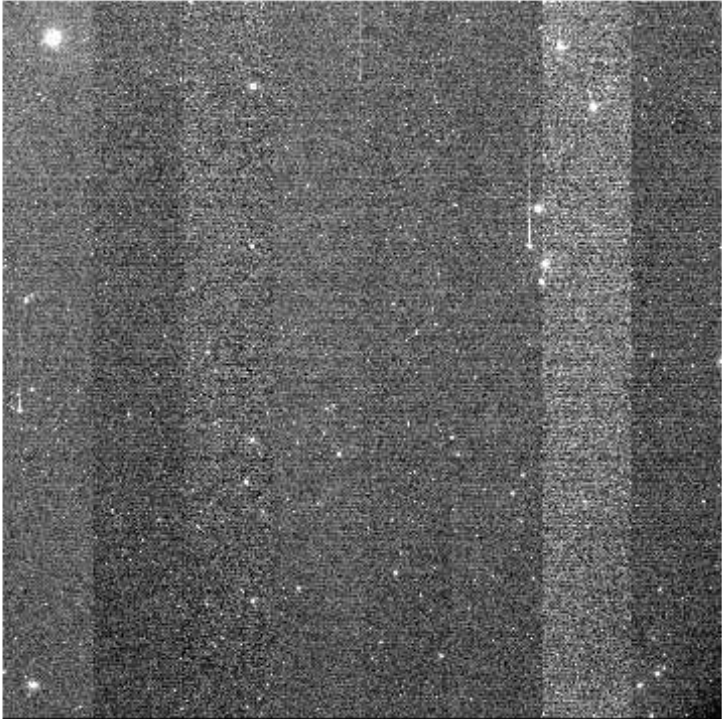
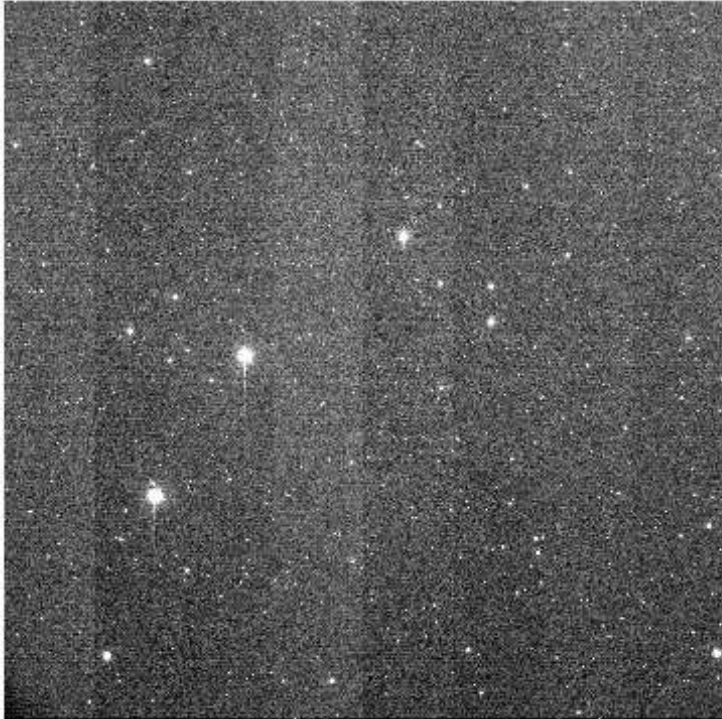
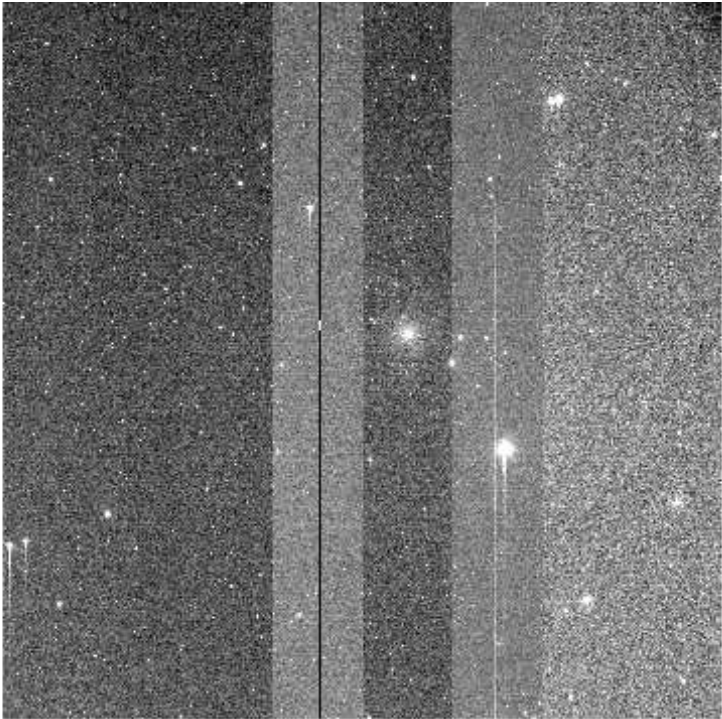
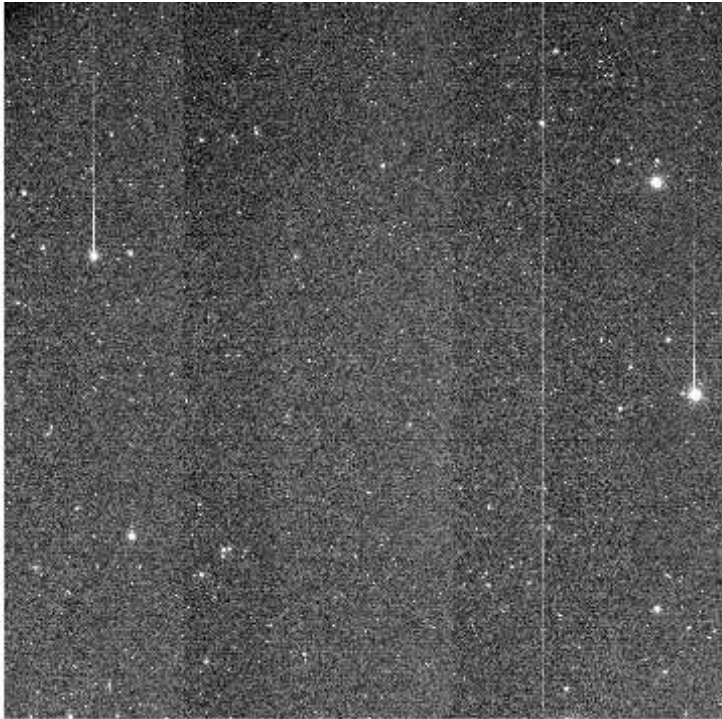
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kmts.20261006.065190.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
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60
1.04
00:50:53
I
2026-10-06T22:23:38
-109.75

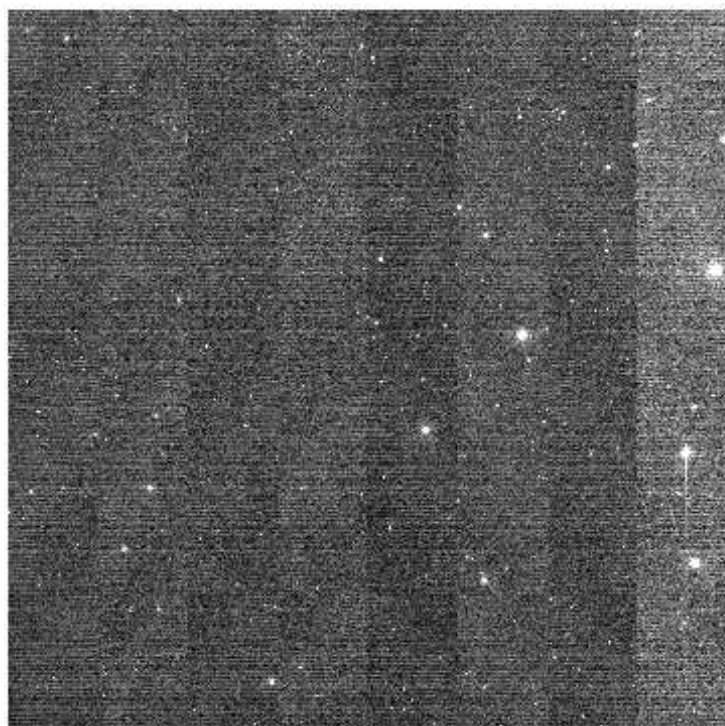
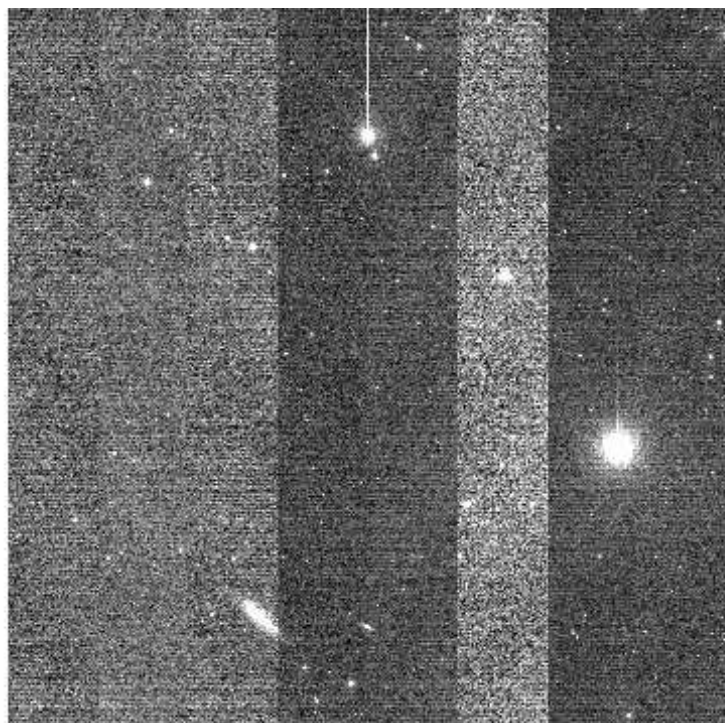
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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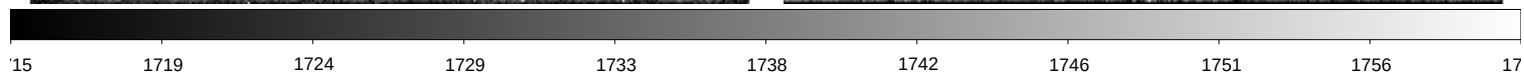
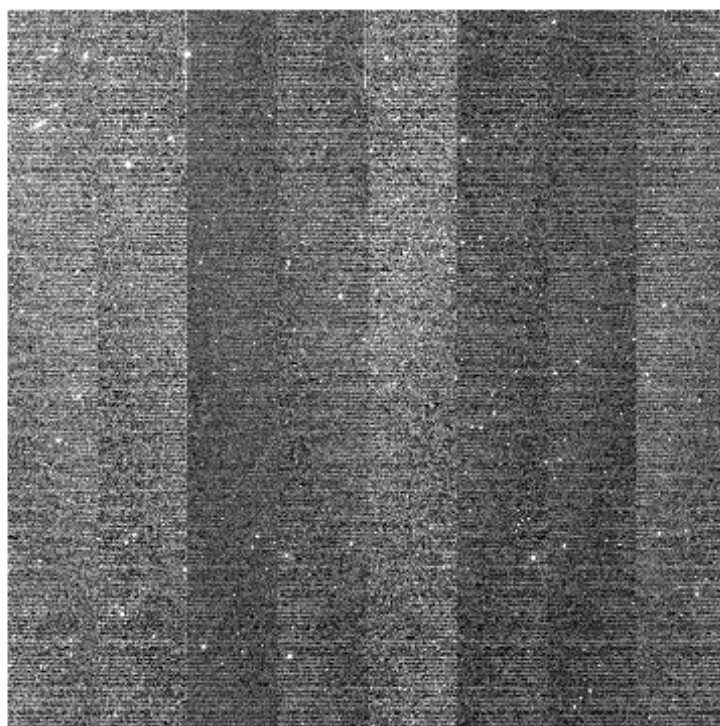
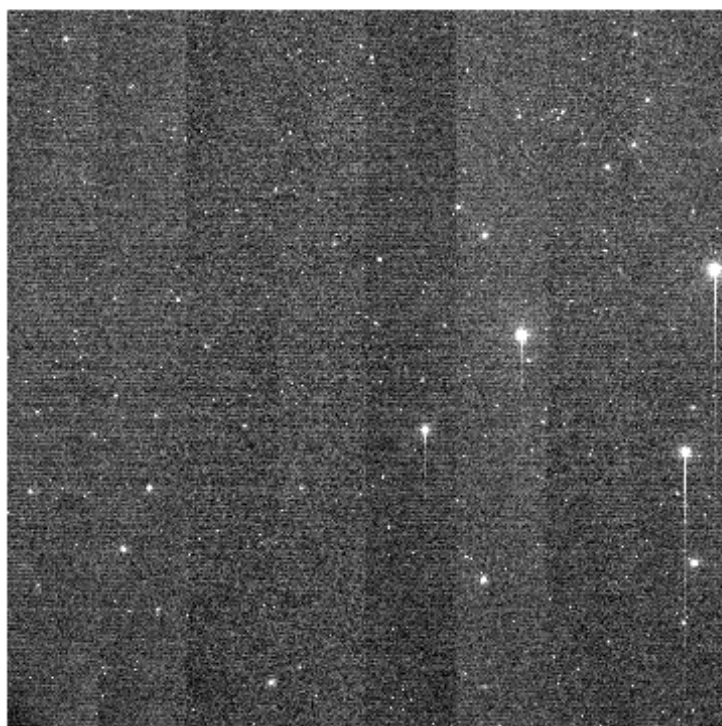
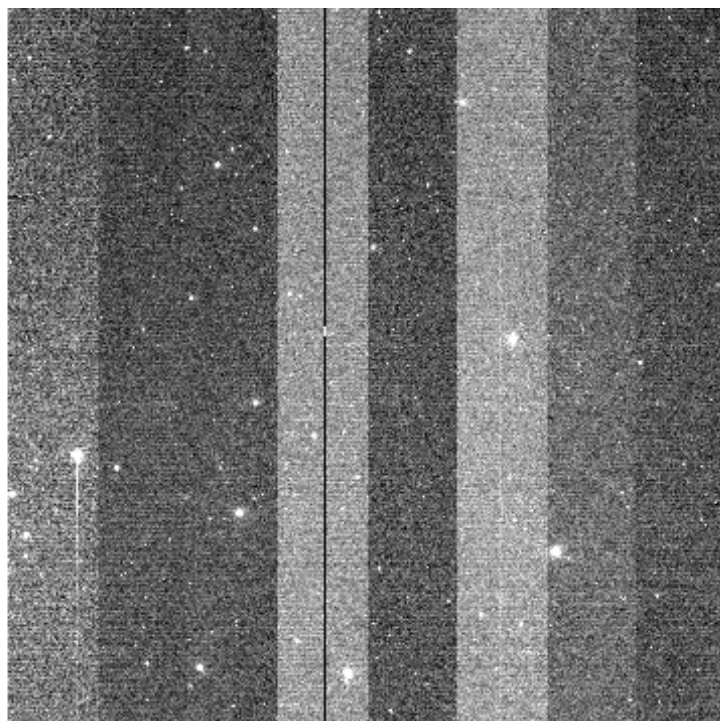
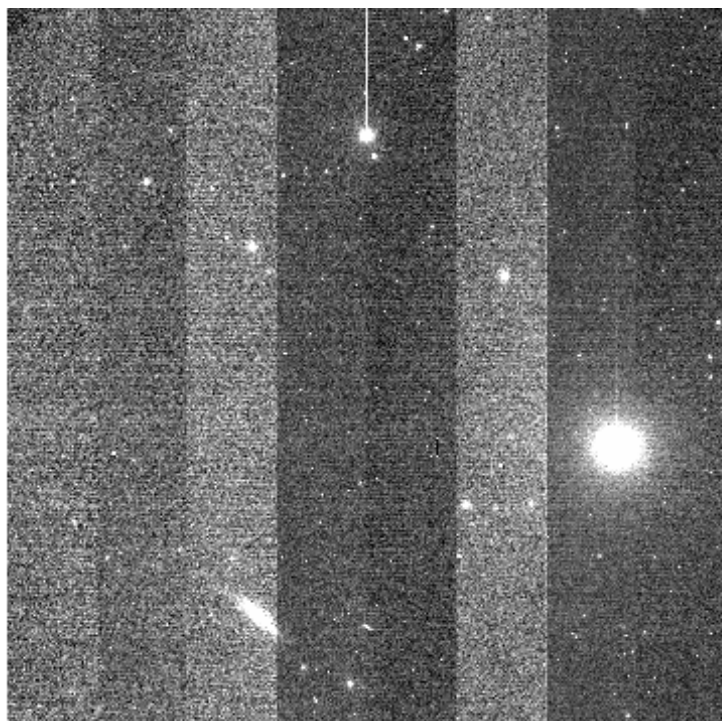
74.9
-68.4
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3
0.0



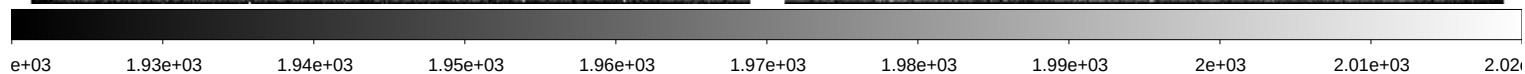
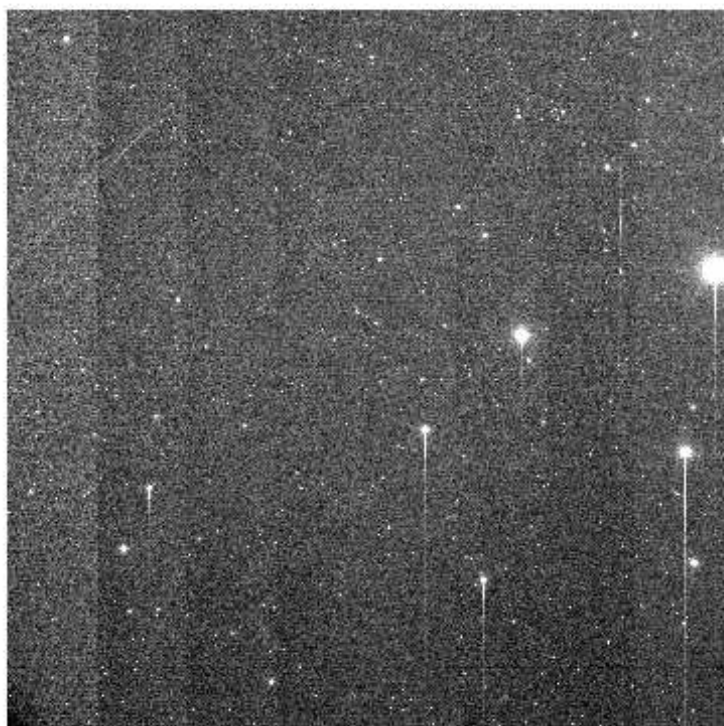
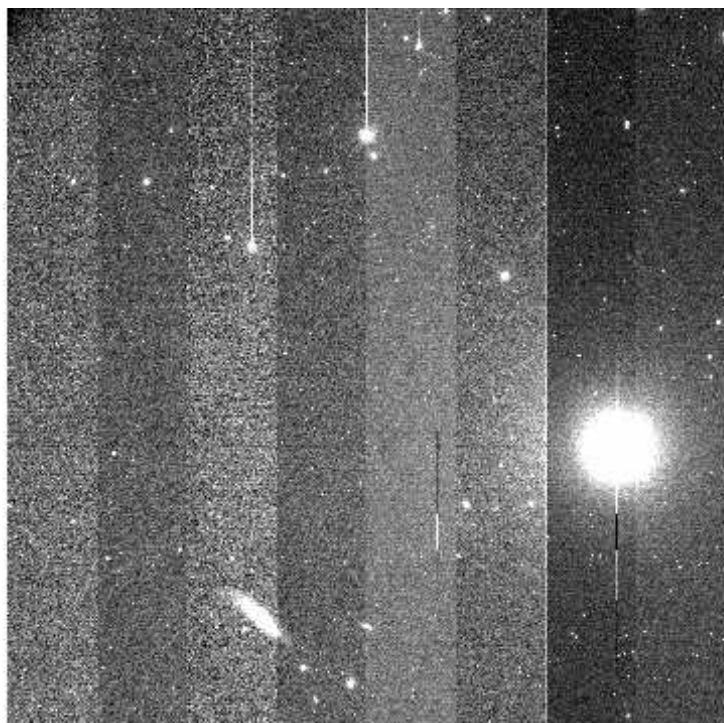
File Name	:	kmts.20261006.065191.fits	# 147 / 164 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:28:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:53:06	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-06T22:25:39	Weather
CCD Temperature	:	-109.74	Moon Effect



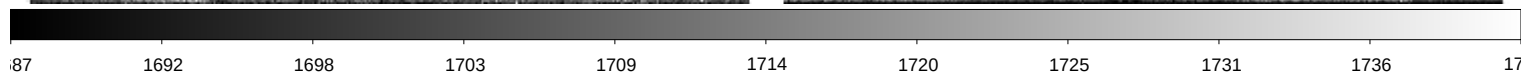
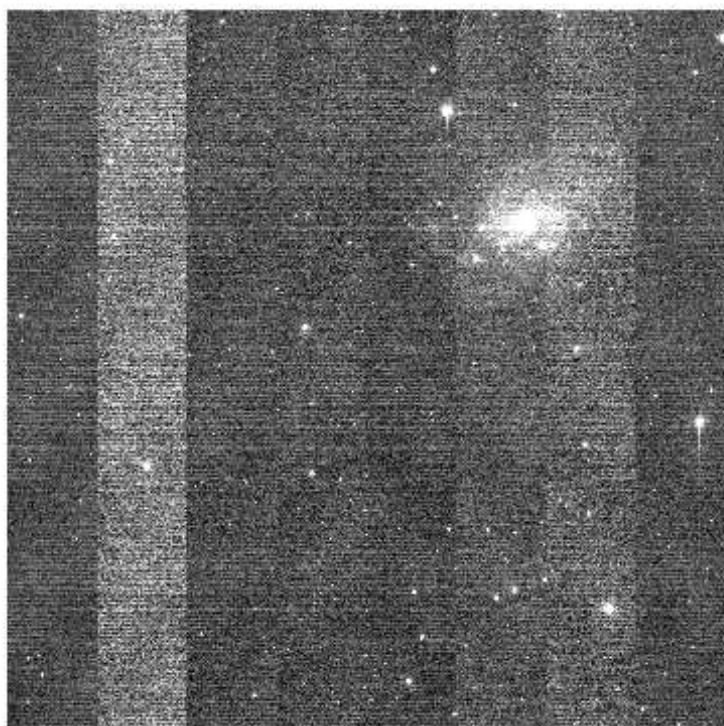
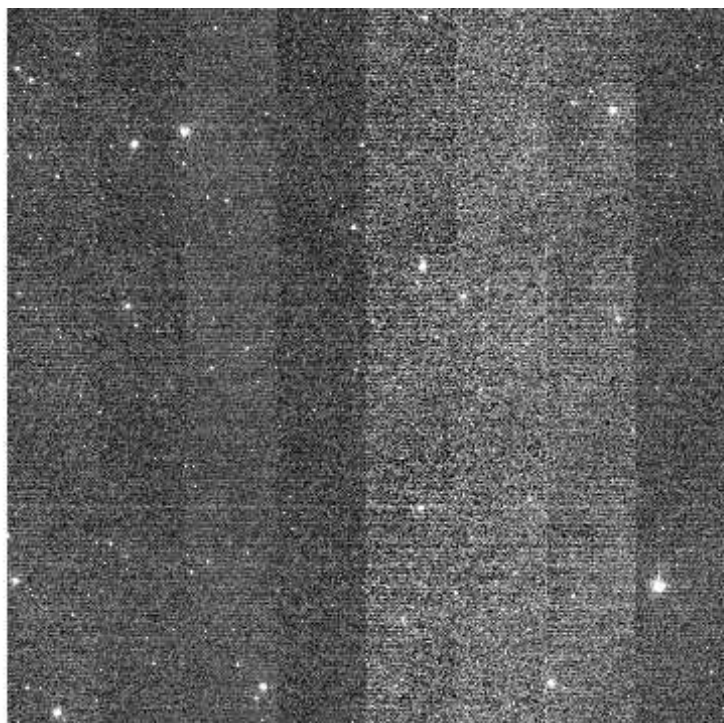
File Name	:	kmts.20261006.065192.fits	# 148 / 164 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:28:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:55:02	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-06T22:27:48	Weather
CCD Temperature	:	-109.7	Moon Effect



File Name	:	kmts.20261006.065193.fits	# 149 / 164 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.000	
DEC	:	-33:28:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	00:57:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-06T22:29:44	Weather
CCD Temperature	:	-109.4	Moon Effect



File Name	:	kmts.20261006.065194.fits	# 150 / 164 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:30.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:59:09	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-06T22:31:53	Weather
CCD Temperature	:	-109.58	Moon Effect



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

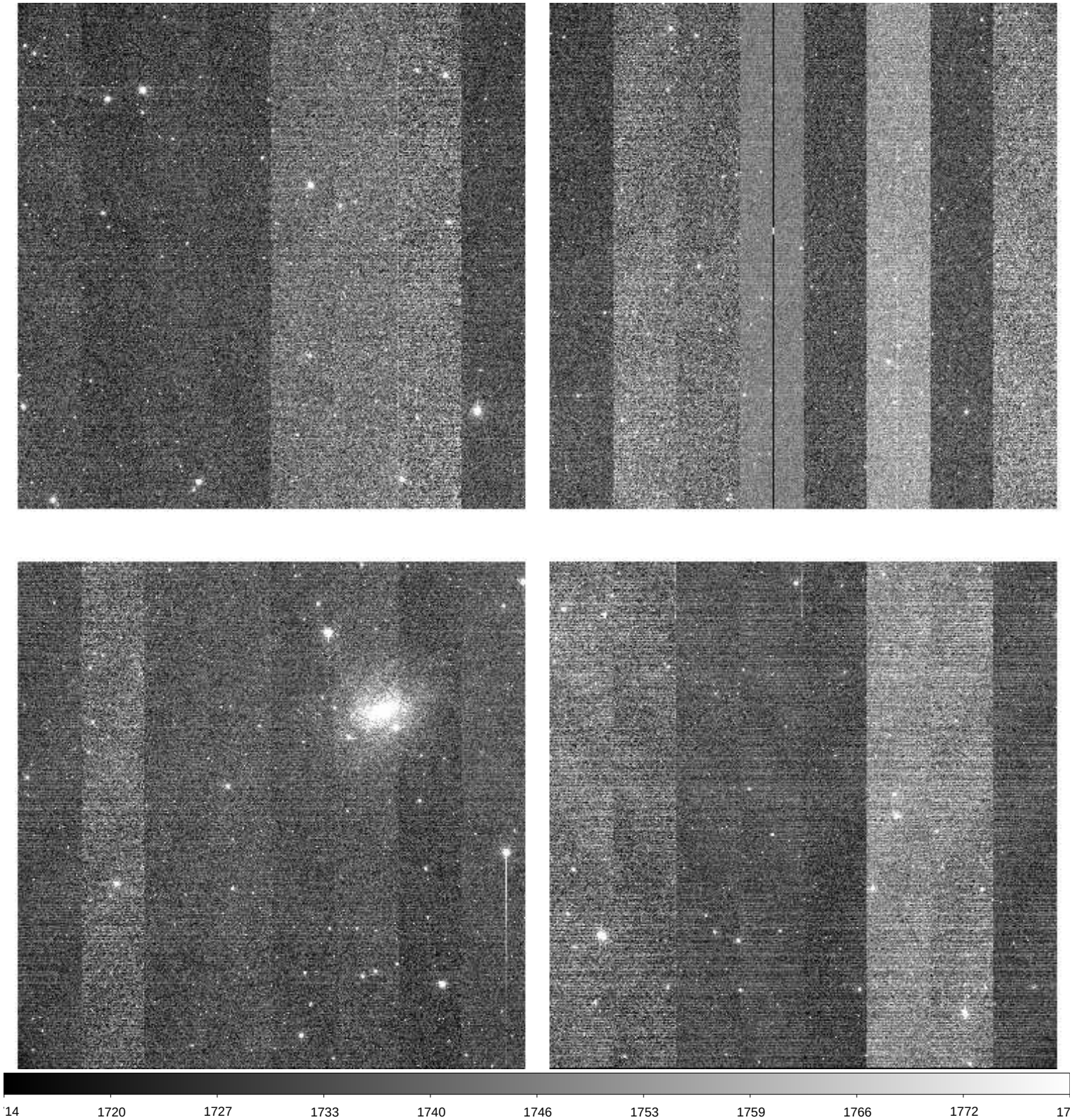
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kmts.20261006.065195.fits
KSP
OBJECT
N300-1
00:53:24.020
-37:20:30.10
60
1.00
01:01:21
V
2026-10-06T22:33:52
-109.62

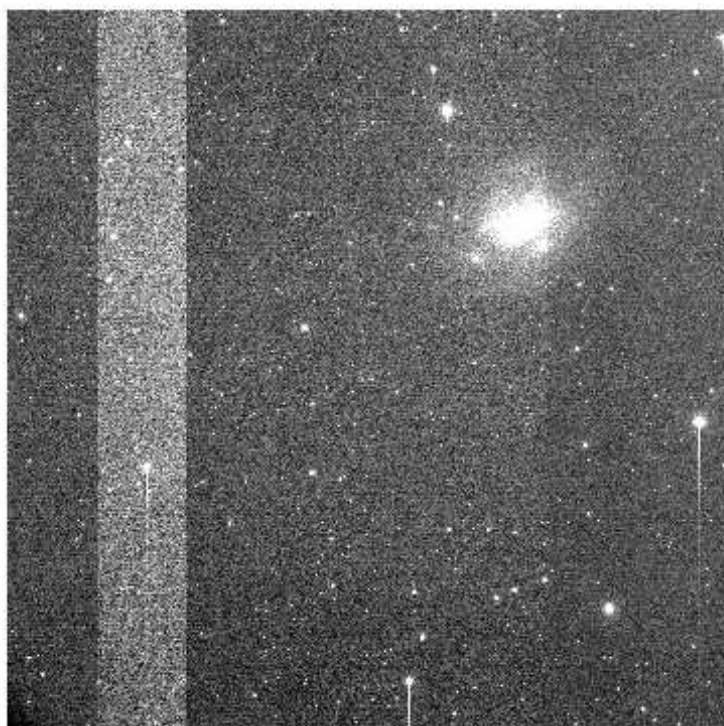
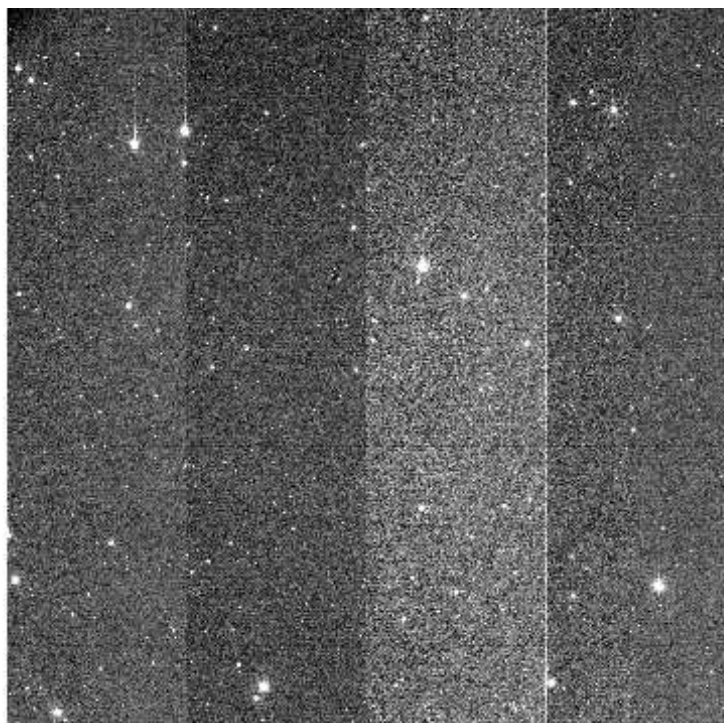
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.9
-10.8
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3
0.0



File Name	:	kmts.20261006.065196.fits	# 152 / 164 #
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 : -15.1
Sidereal Time	:	01:03:19	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-10-06T22:36:02	Weather : 3
CCD Temperature	:	-109.6	Moon Effect : 0.0



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

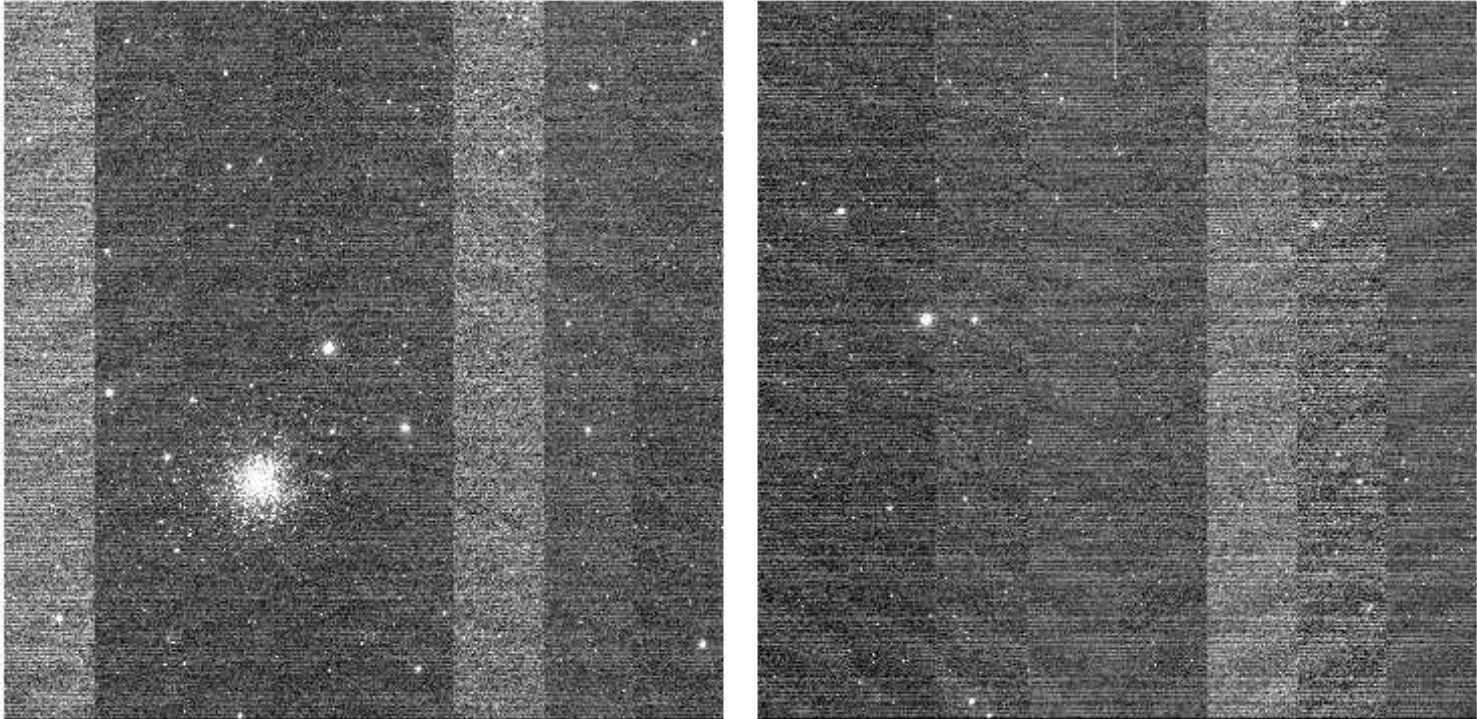
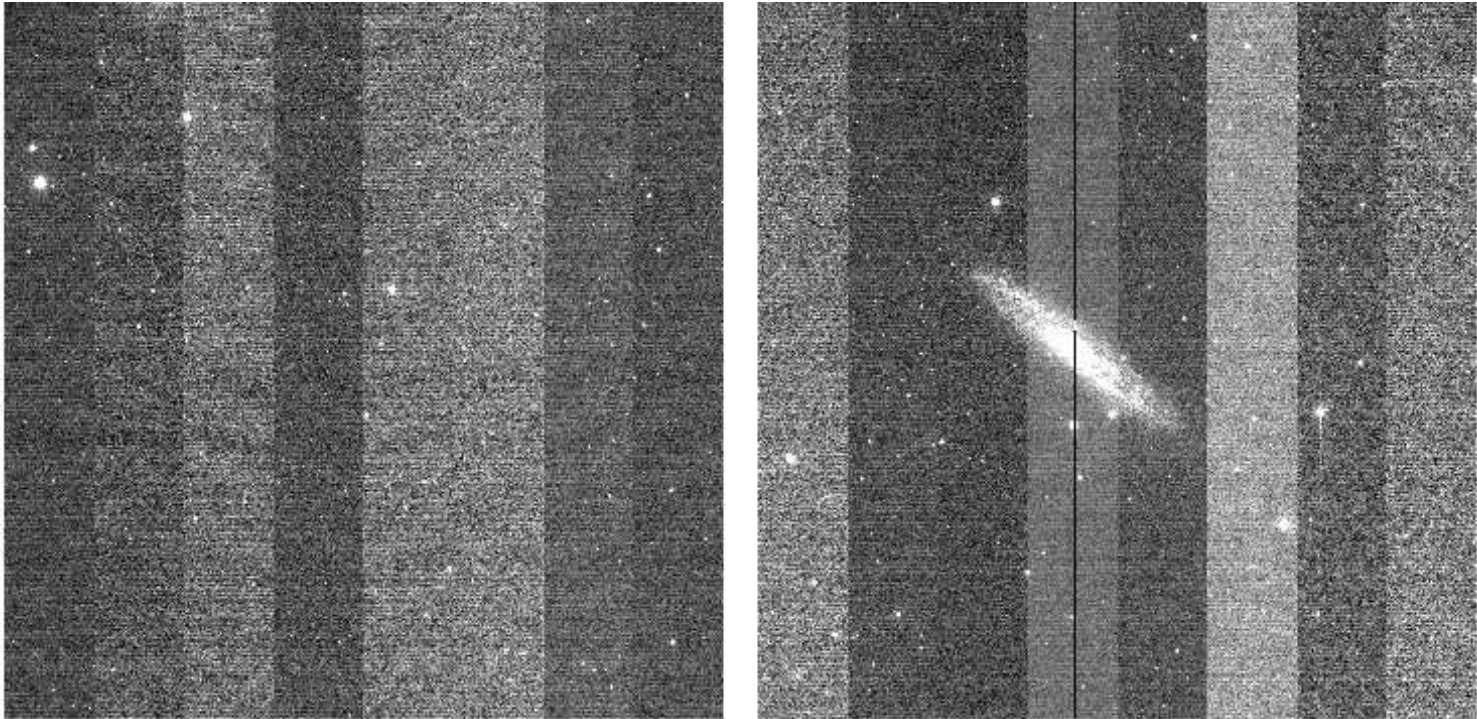
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kmts.20261006.065197.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.10
60
1.01
01:05:29
B
2026-10-06T22:38:13
-109.57

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.0
-156.3
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3
0.0



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

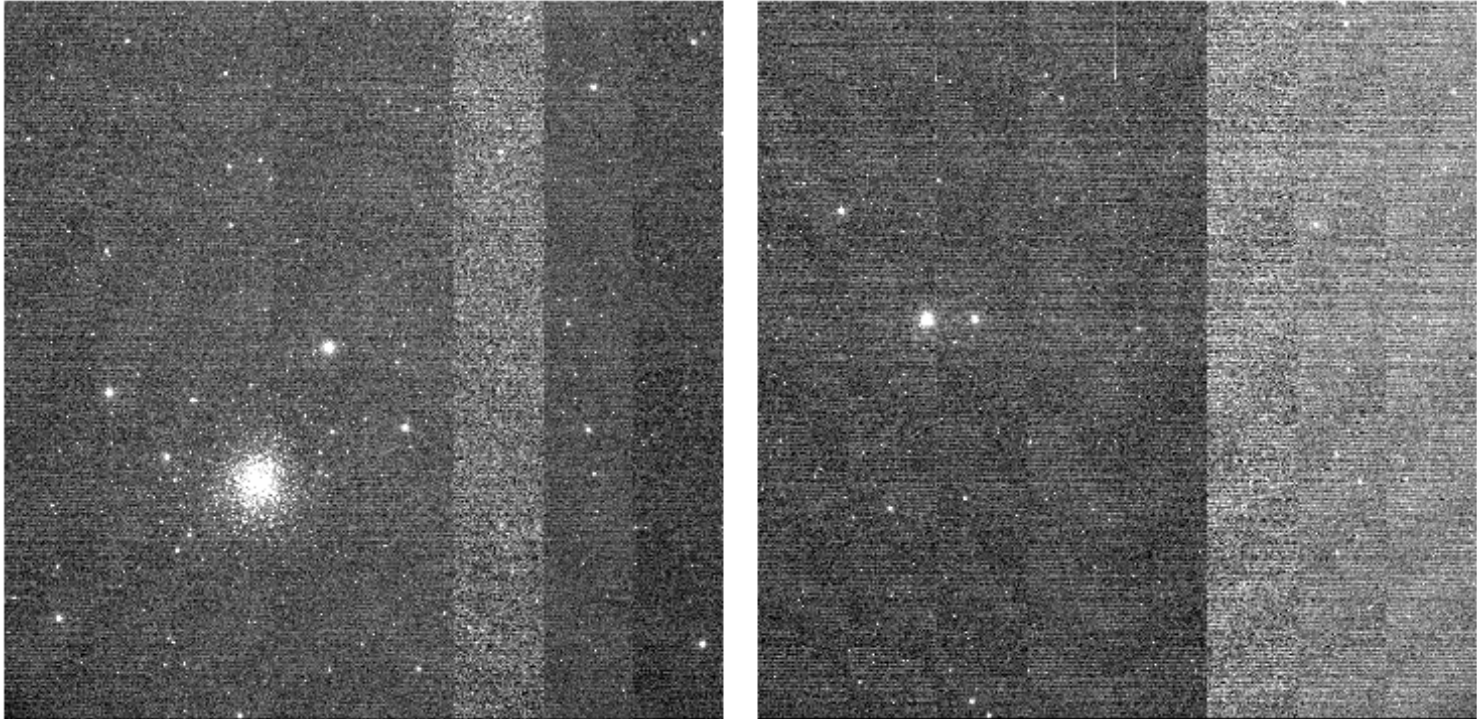
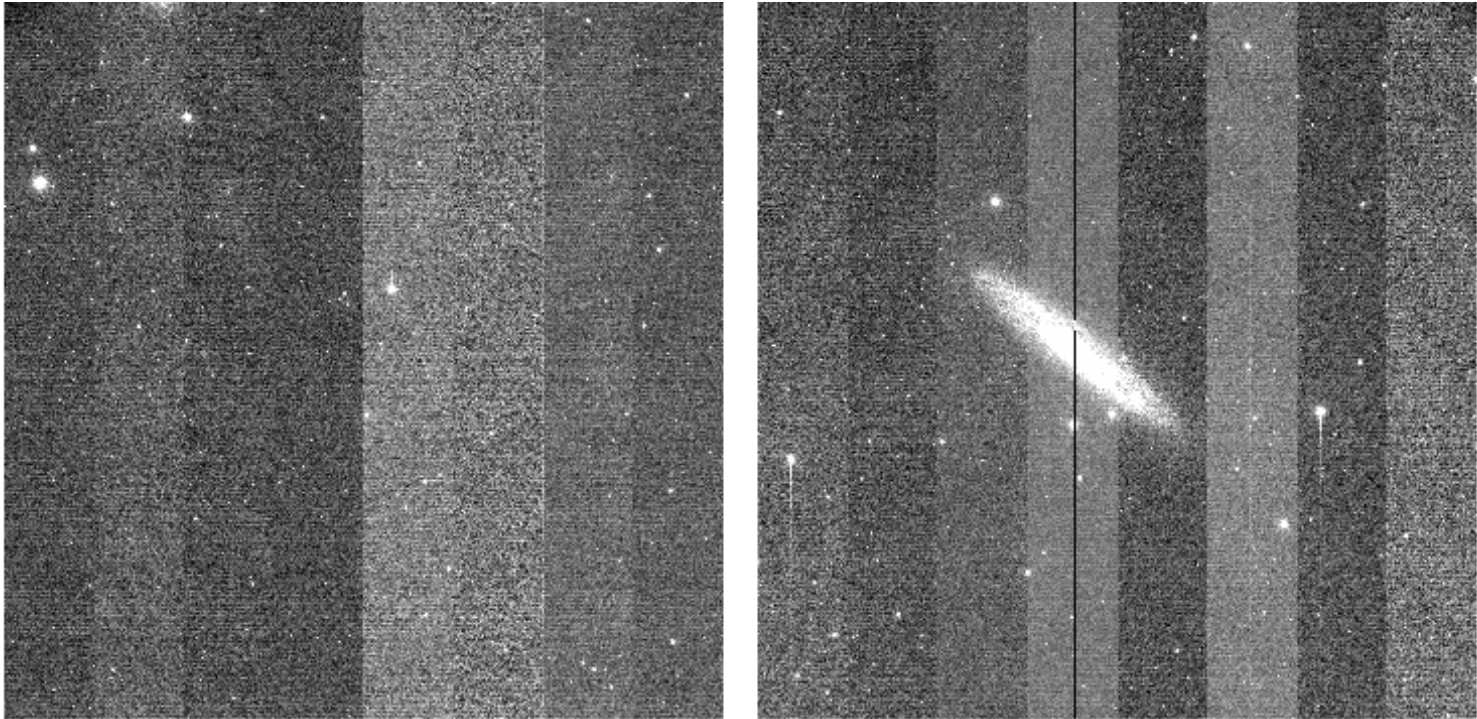
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kmts.20261006.065198.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.10
60
1.01
01:07:40
V
2026-10-06T22:40:23
-109.55

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.8
-152.7
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20261006.065199.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.010

: -25:52:00.20

: 60

: 1.01

: 01:09:51

: I

: 2026-10-06T22:42:21

: -109.53

155 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.5

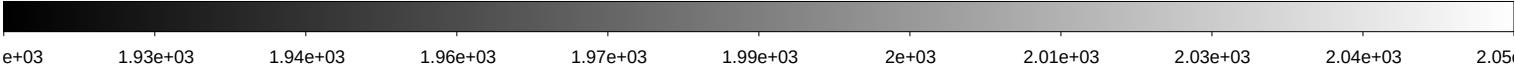
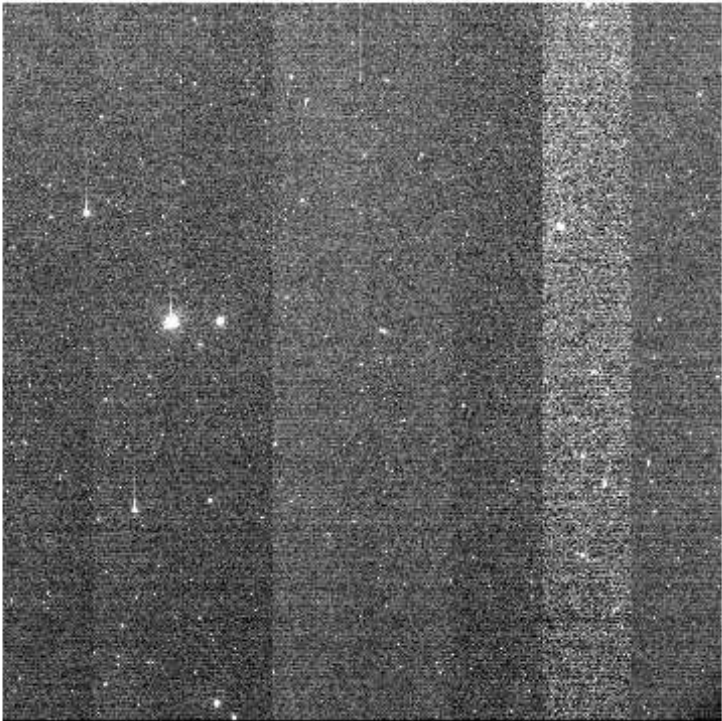
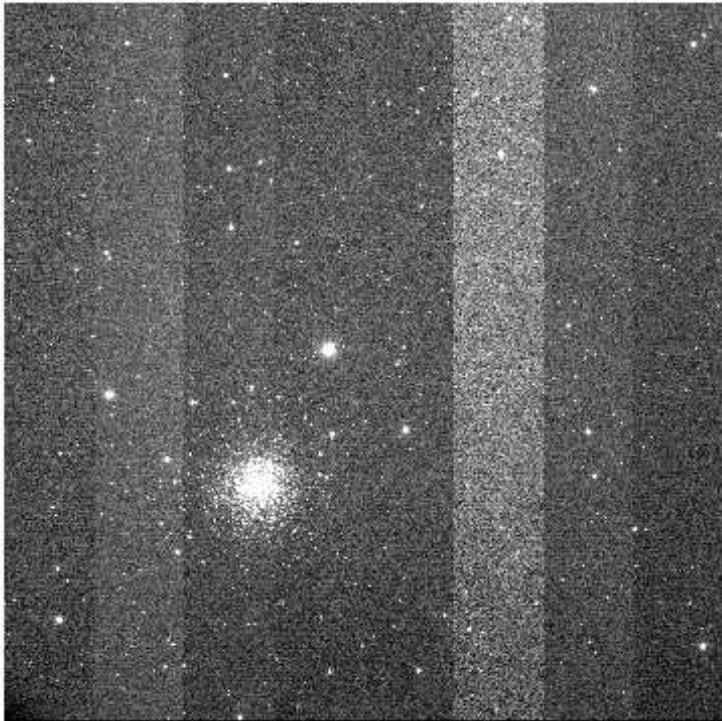
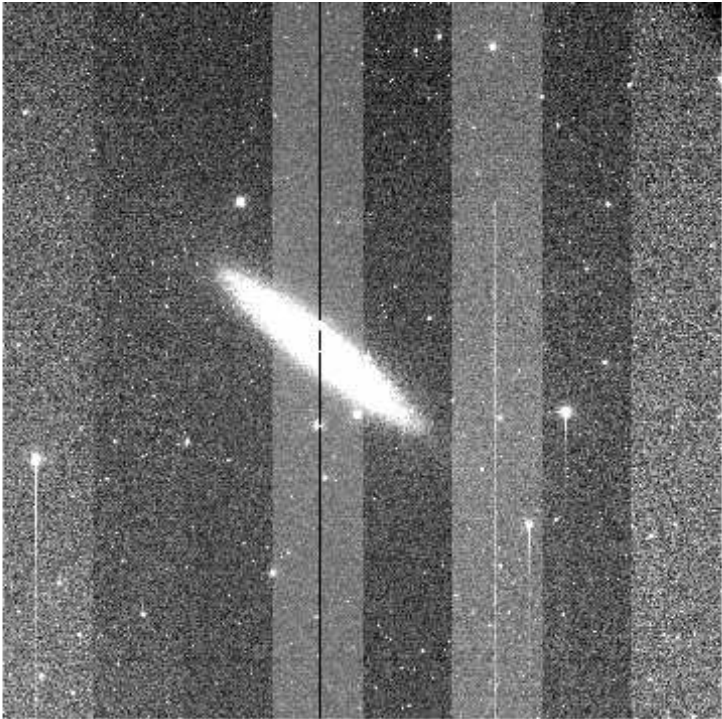
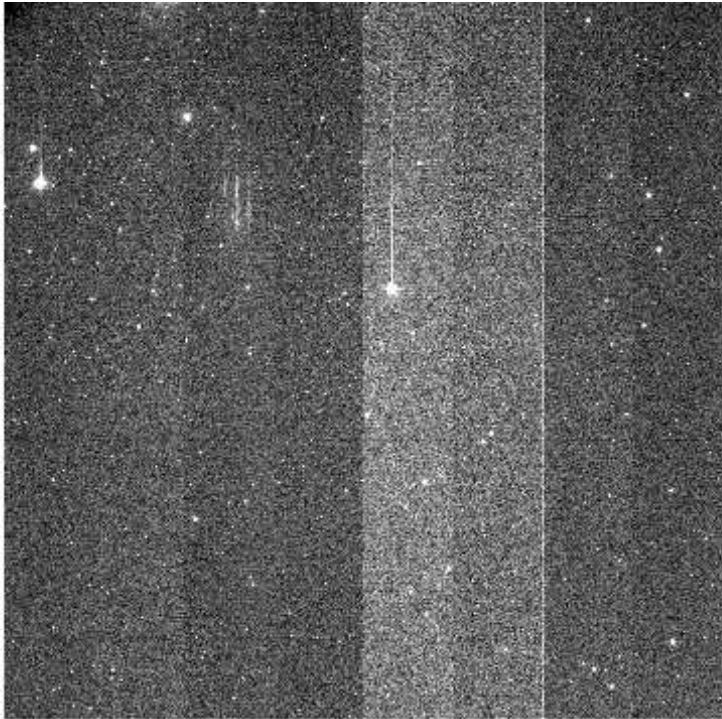
-149.2

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3

0.0



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

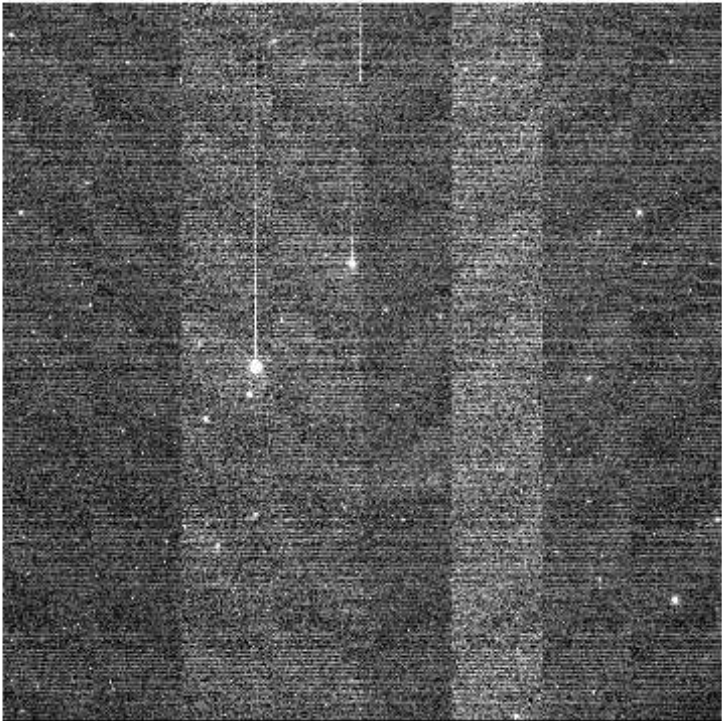
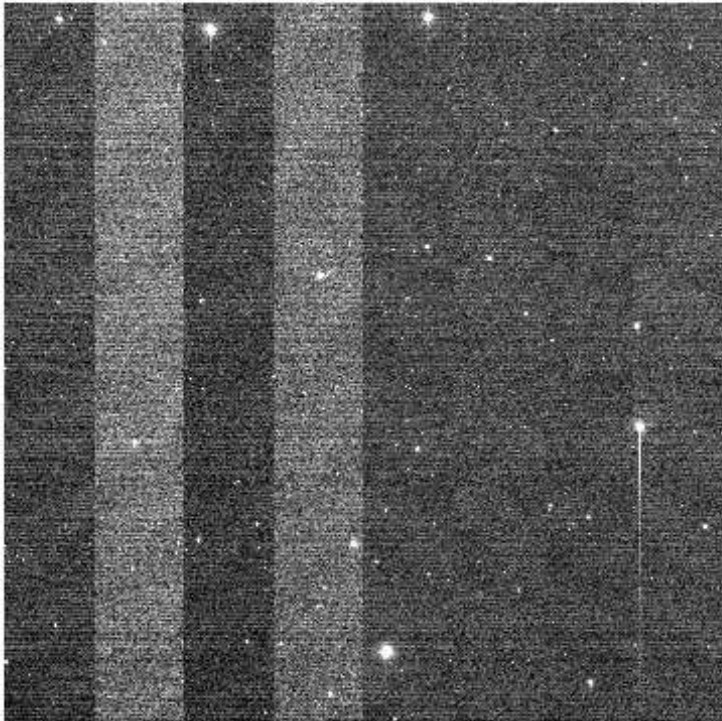
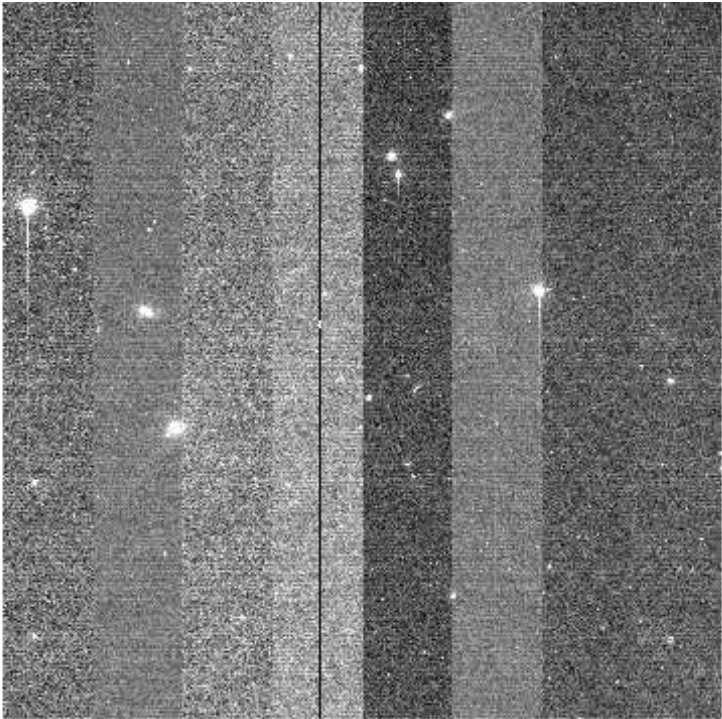
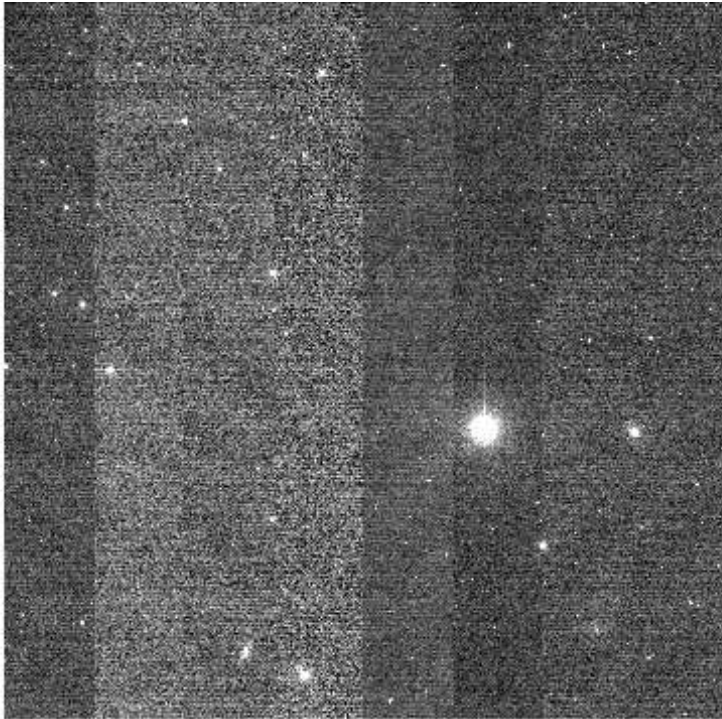
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kmts.20261006.065200.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.11
01:11:54
B
2026-10-06T22:44:24
-109.51

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.6
166.3
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3
0.0



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

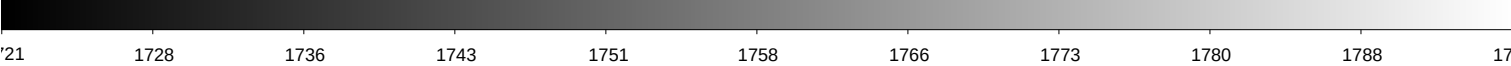
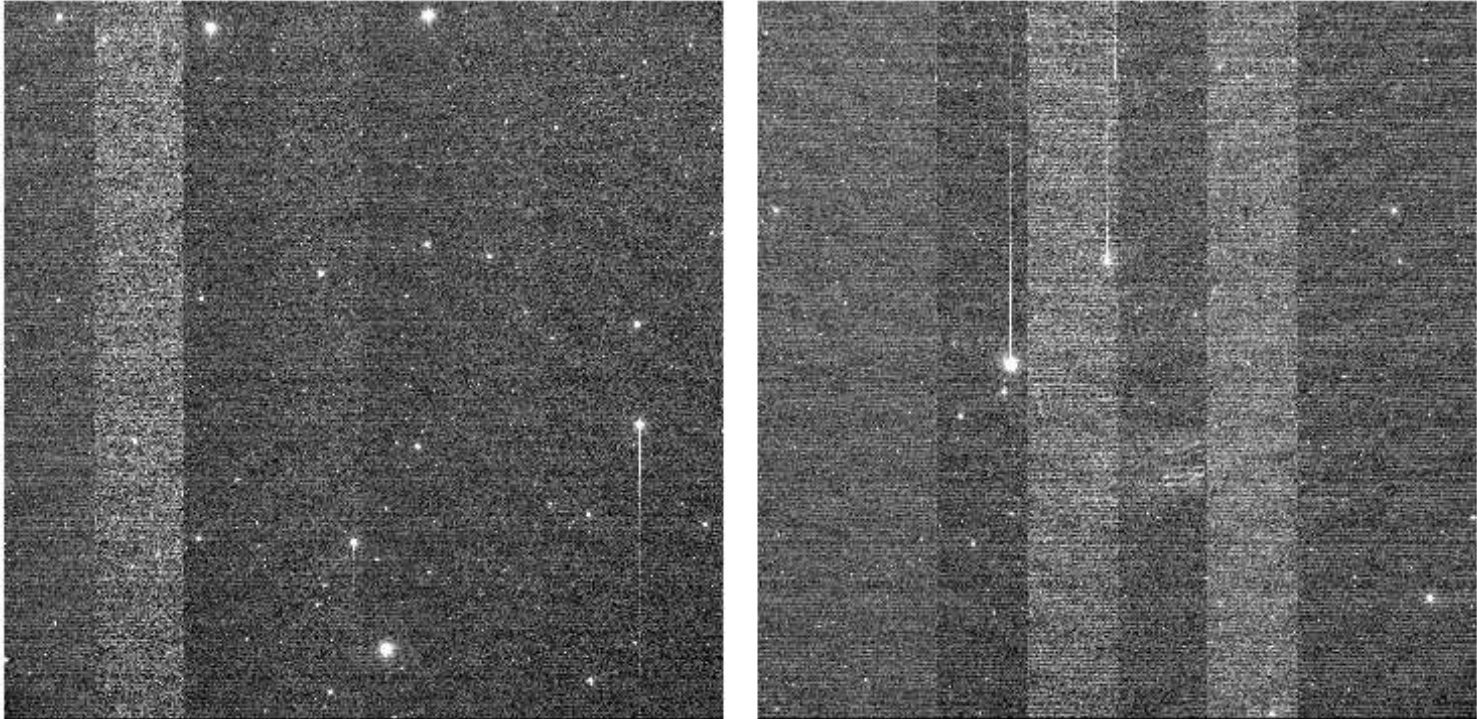
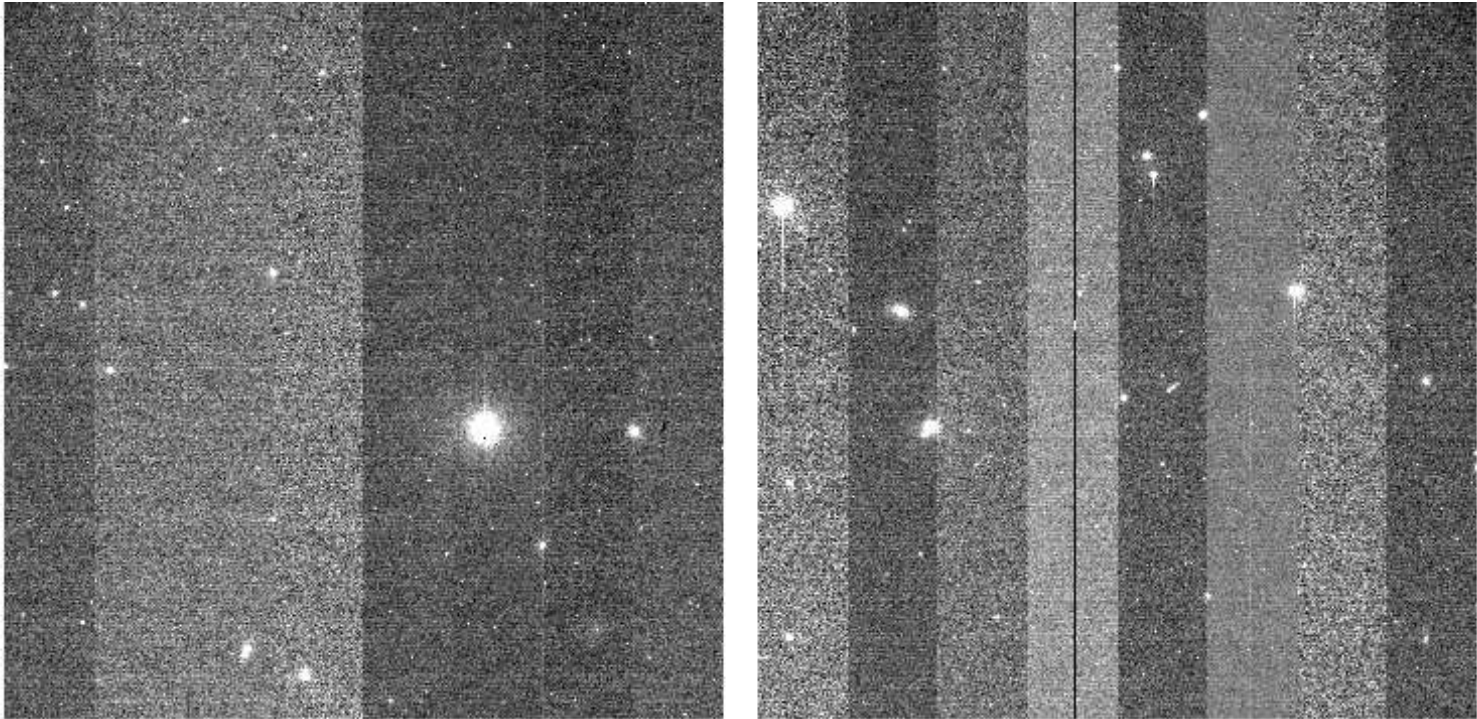
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kmts.20261006.065201.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.11
01:13:50
V
2026-10-06T22:46:32
-109.47

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.7
167.4
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3
0.0



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

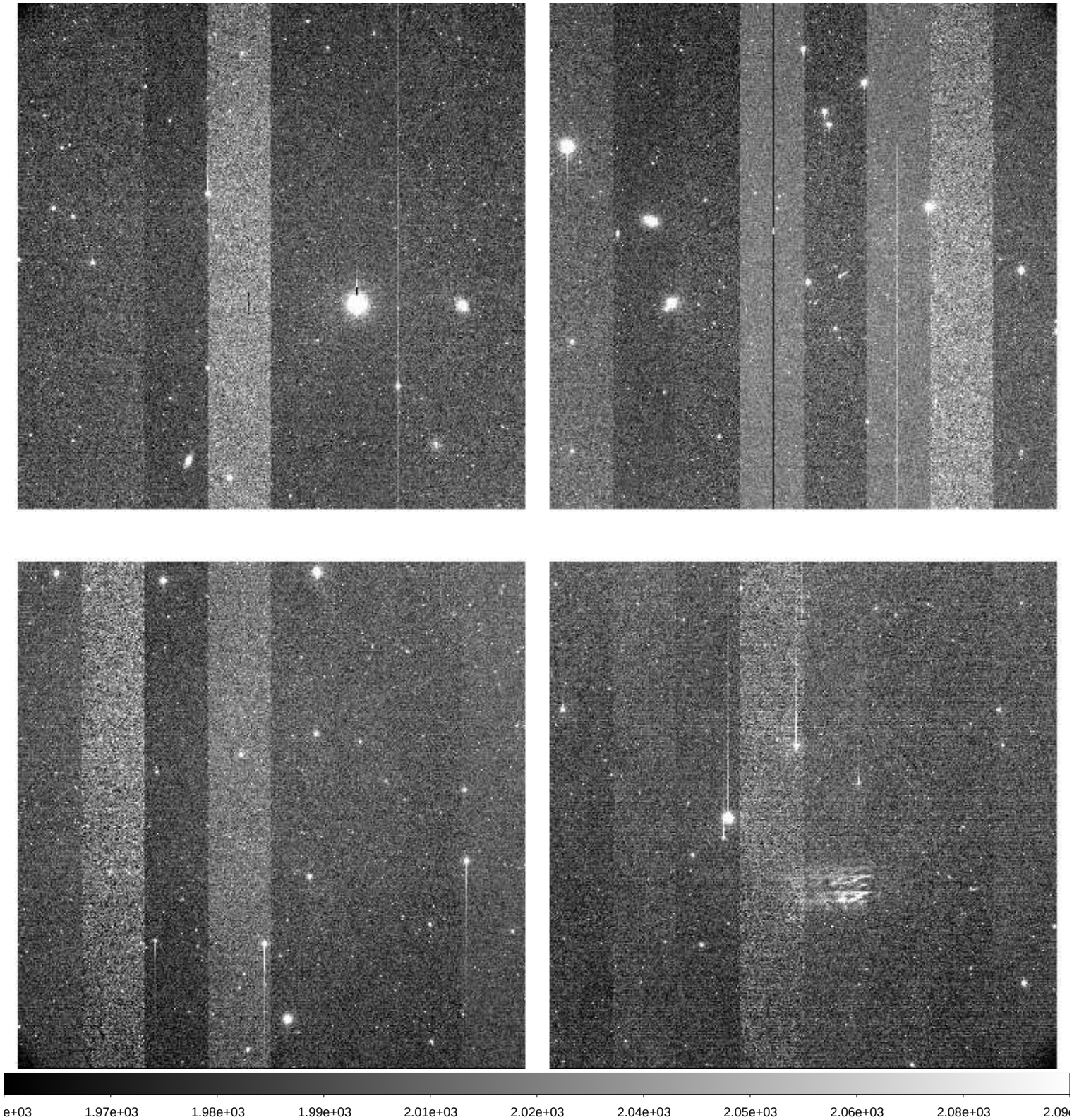
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kmts.20261006.065202.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.11
01:16:00
I
2026-10-06T22:48:42
-109.47

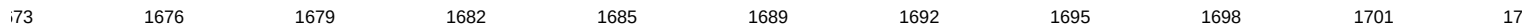
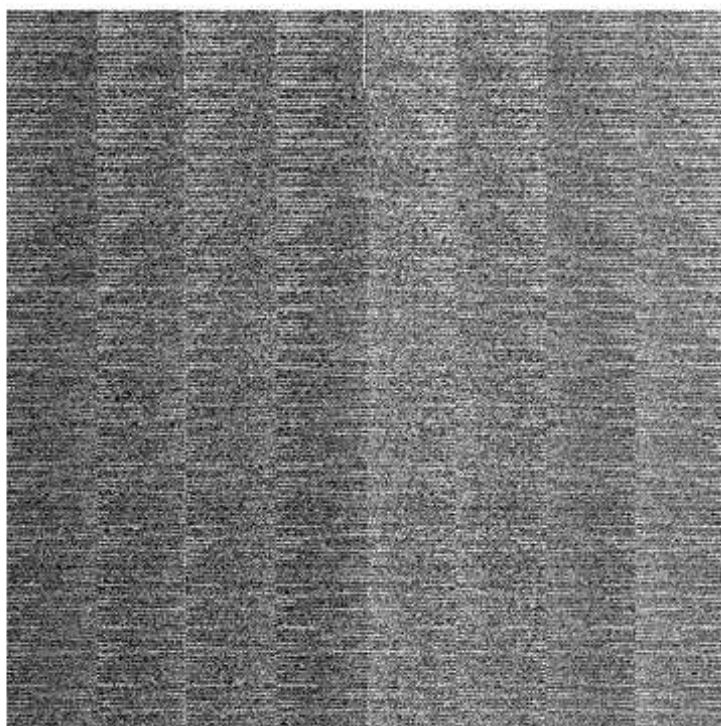
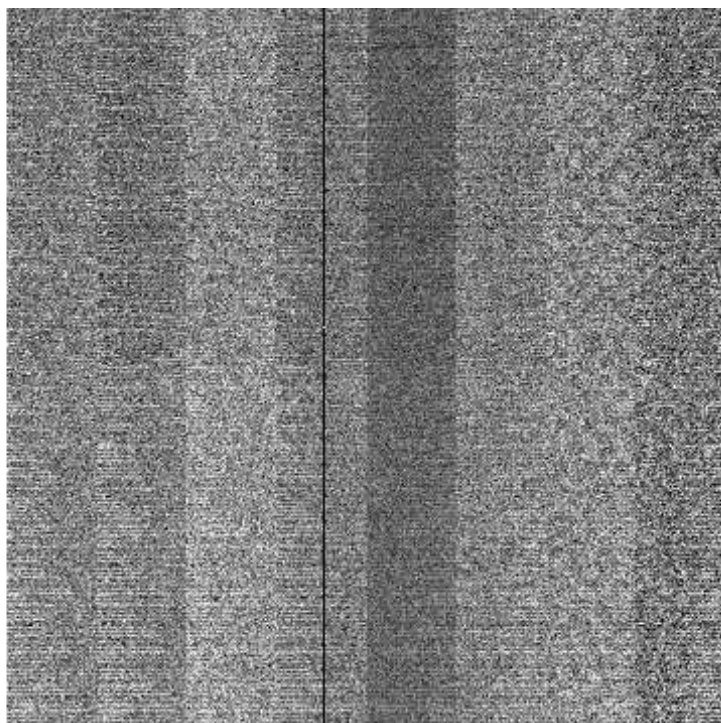
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.8
168.6
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3
0.0



159 / 164



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20261007.065204.fits

ALL

BIAS

bias

05:35:48.780

-32:12:17.60

0

1.00

05:35:48

R

2026-10-07T03:07:47

-109.72

160 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

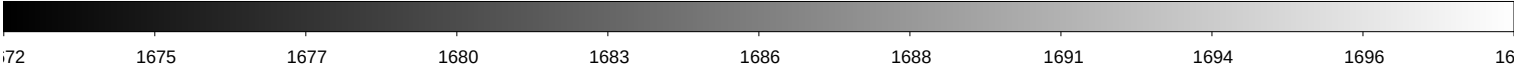
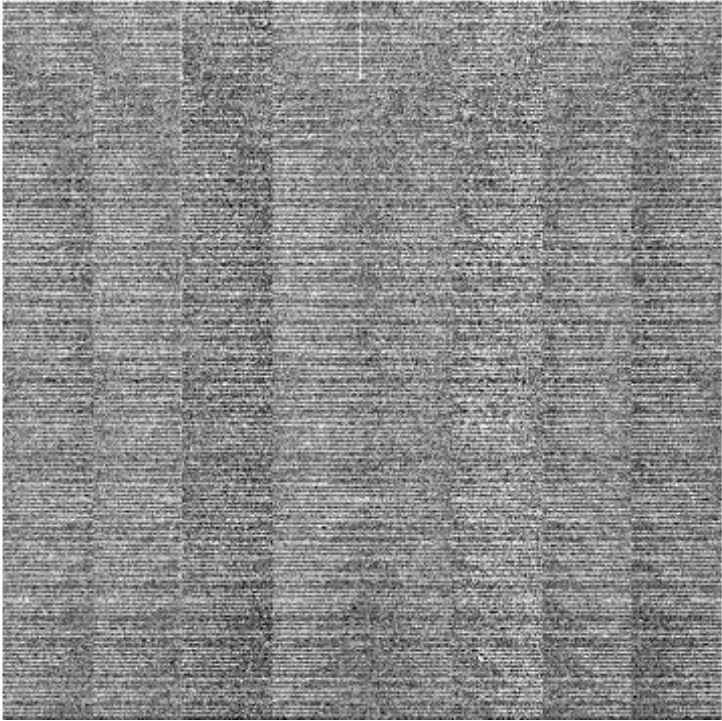
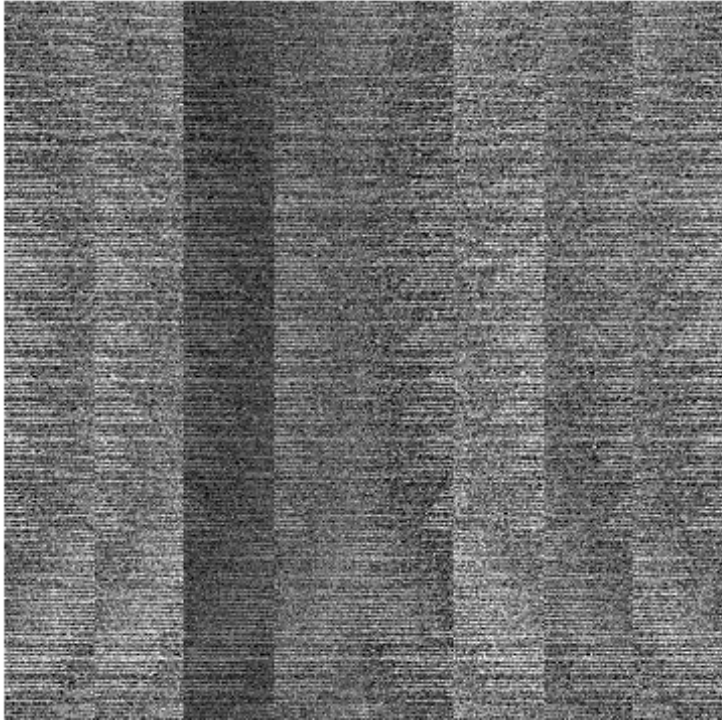
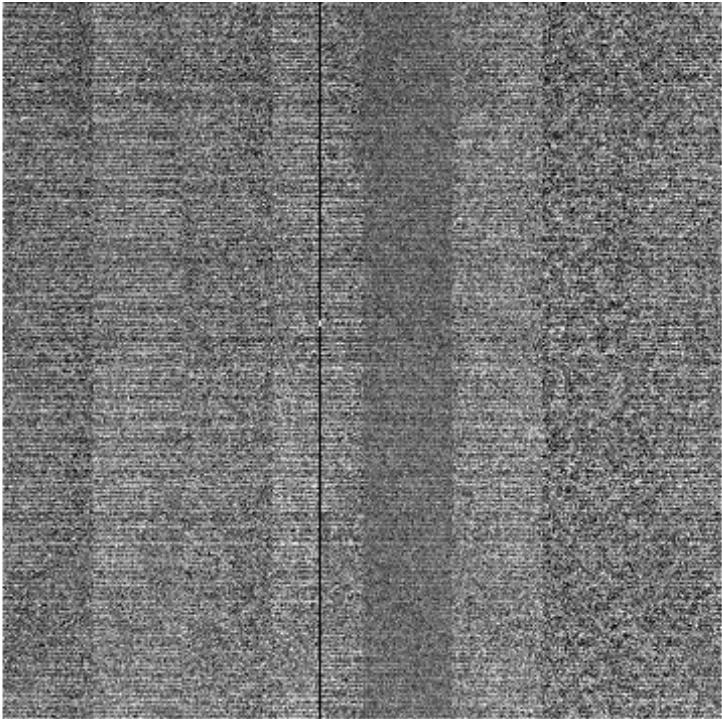
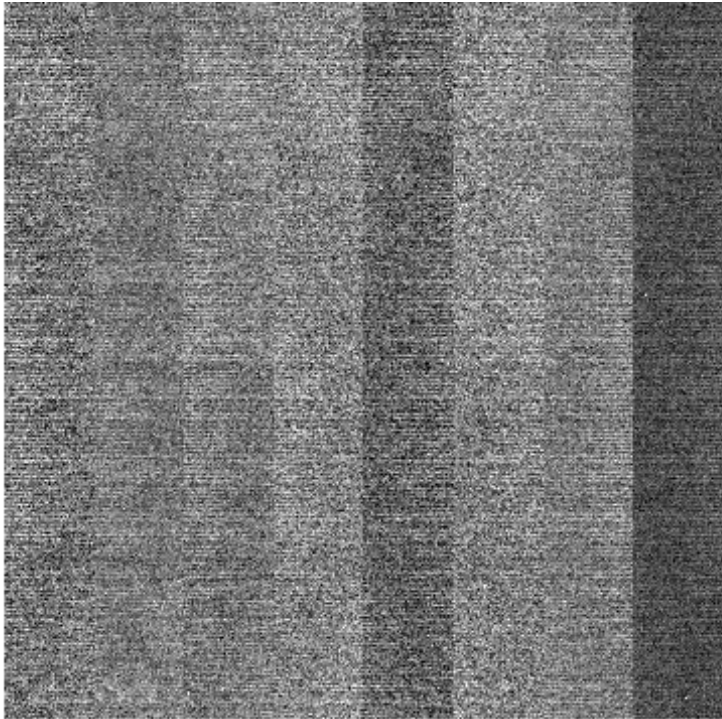
0.0

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3

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.20261007.065205.fits

ALL

BIAS

bias

05:36:57.570

-32:12:17.60

0

1.00

05:36:57

R

2026-10-07T03:08:56

-109.99

161 / 164

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

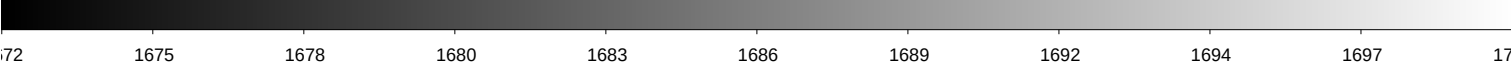
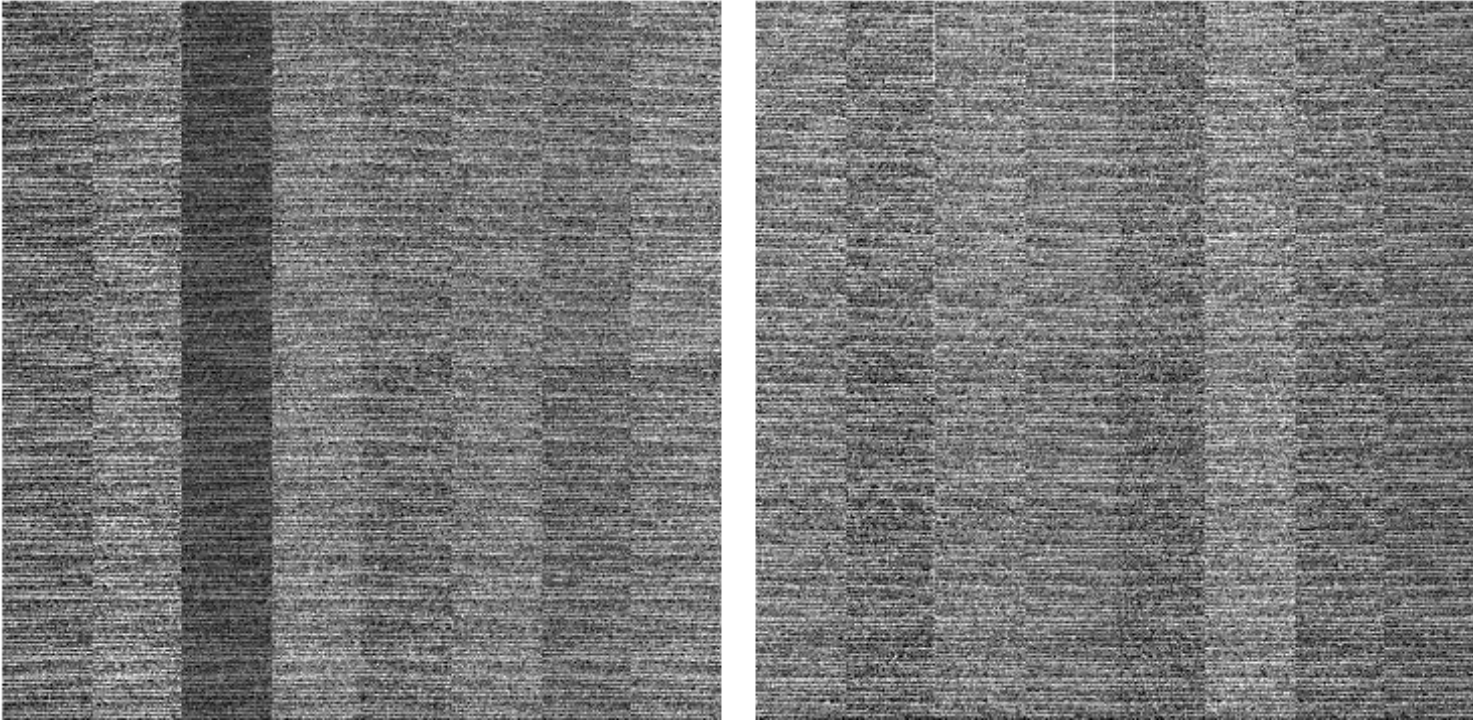
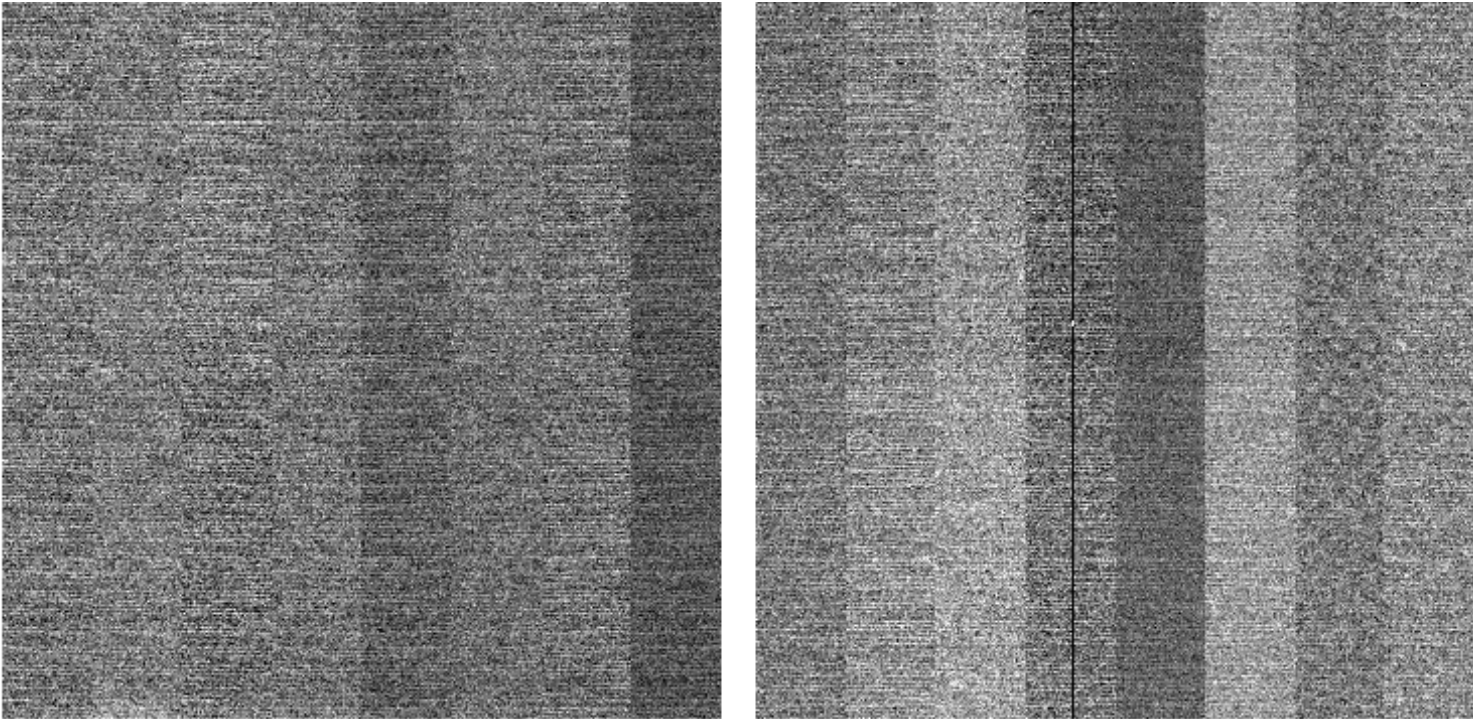
0.0

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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

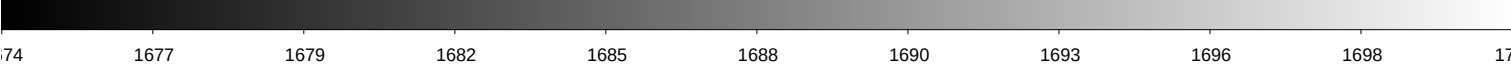
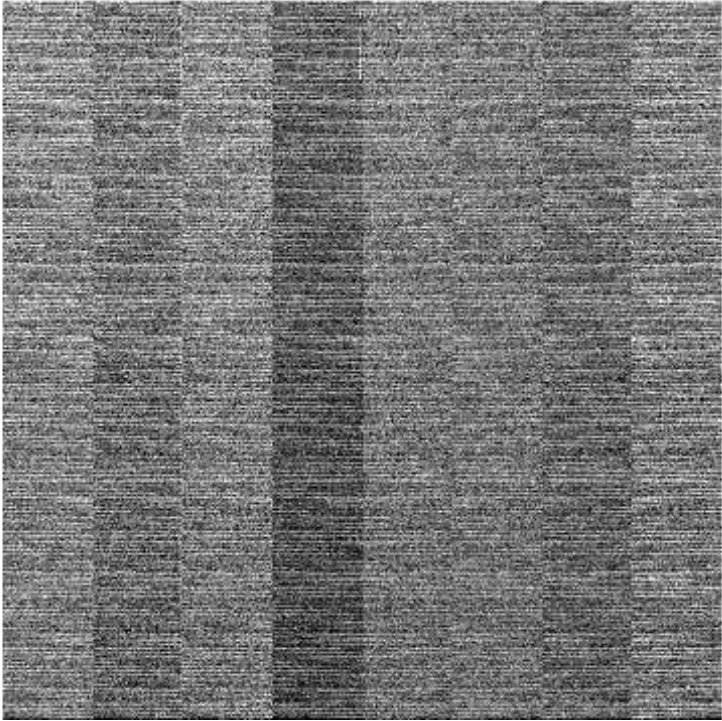
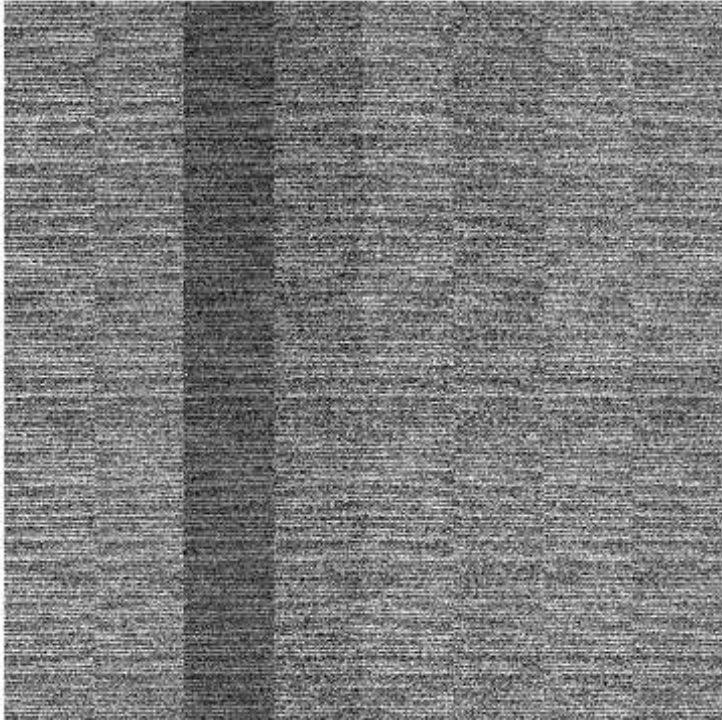
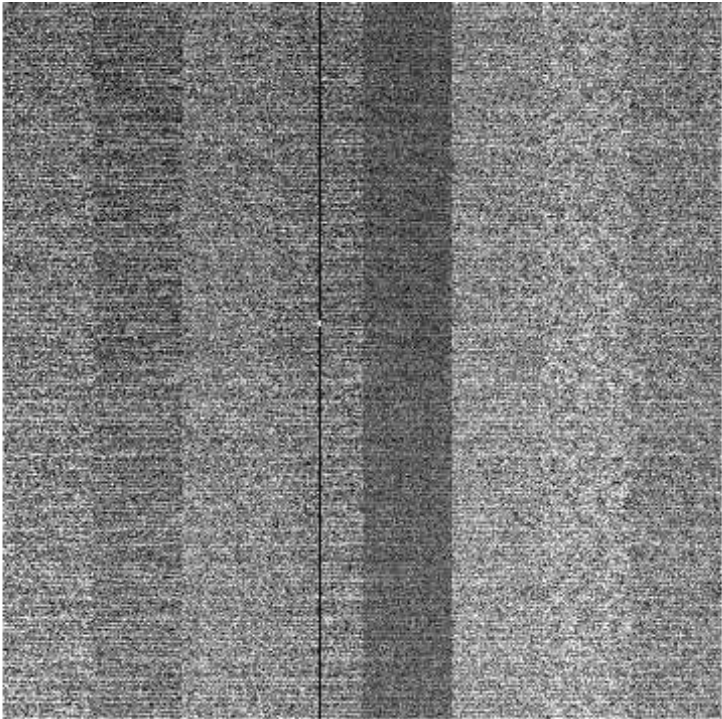
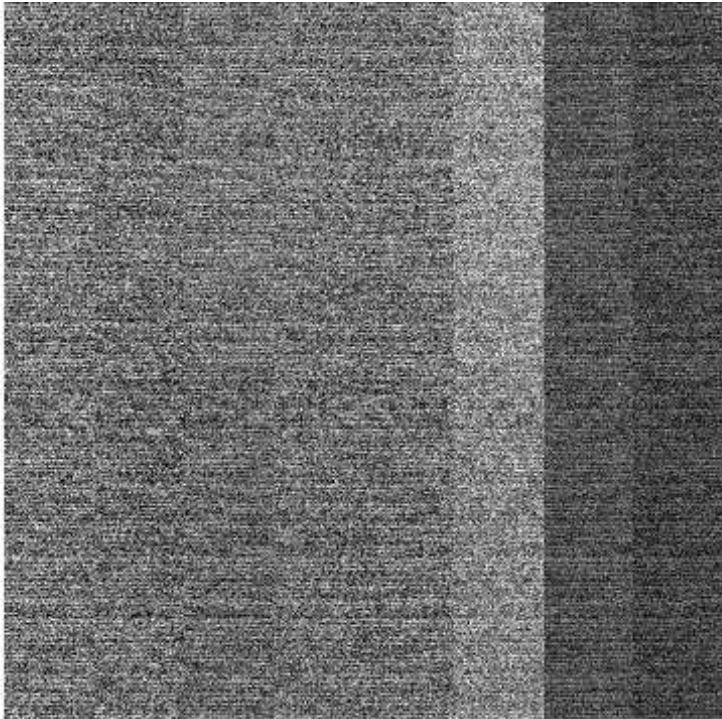
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kmts.20261007.065206.fits
ALL
BIAS
bias
05:38:07.760
-32:12:17.60
0
1.00
05:38:07
R
2026-10-07T03:10:06
-110.01

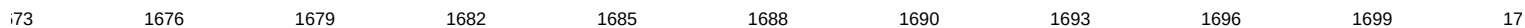
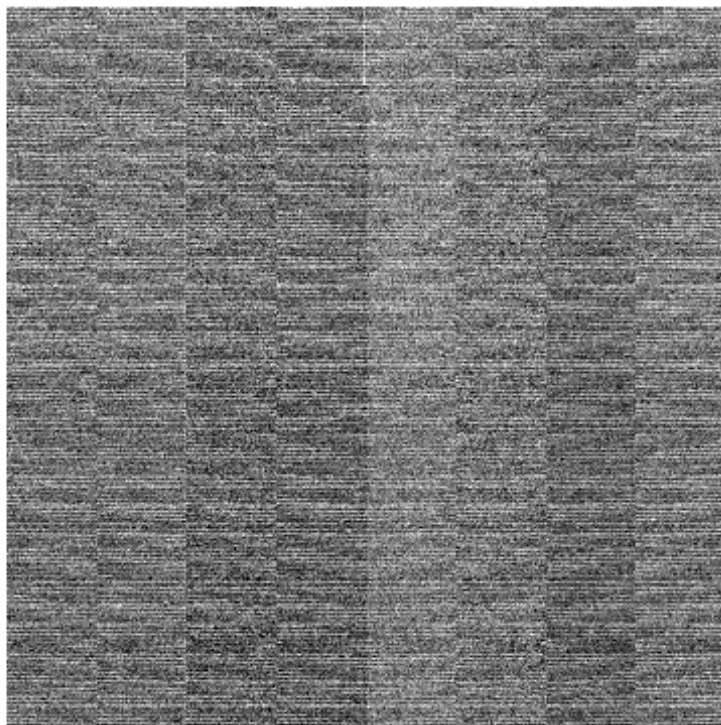
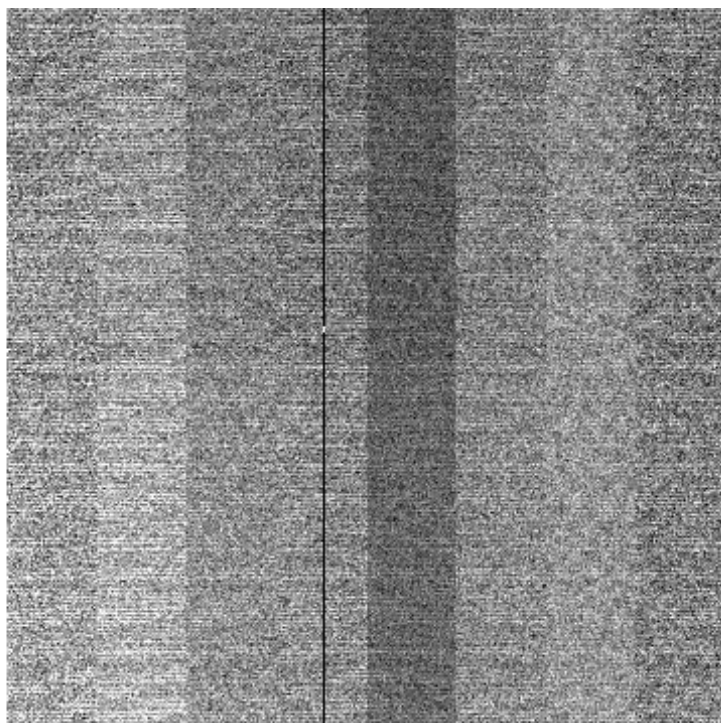
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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90.0
0.0
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3
0.0



ALT	:	90.0
AZ	:	0.0
Image Issue	:	—
CHIP	:	—
Weather	:	3
Moon Effect	:	0.0



File Name	:	kmnts.20261007.065208.fits	# 164 / 164 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	end	
RA	:	05:41:35.330	
DEC	:	-32:12:17.60	
Exposure Time	:	30	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	05:41:35	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-10-07T03:13:20	Weather : 3
CCD Temperature	:	-109.98	Moon Effect : 0.0

