

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

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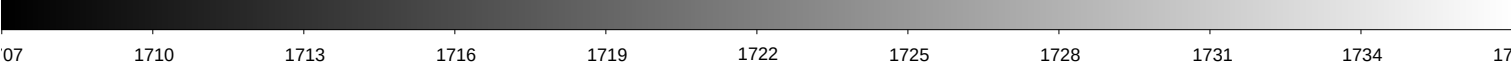
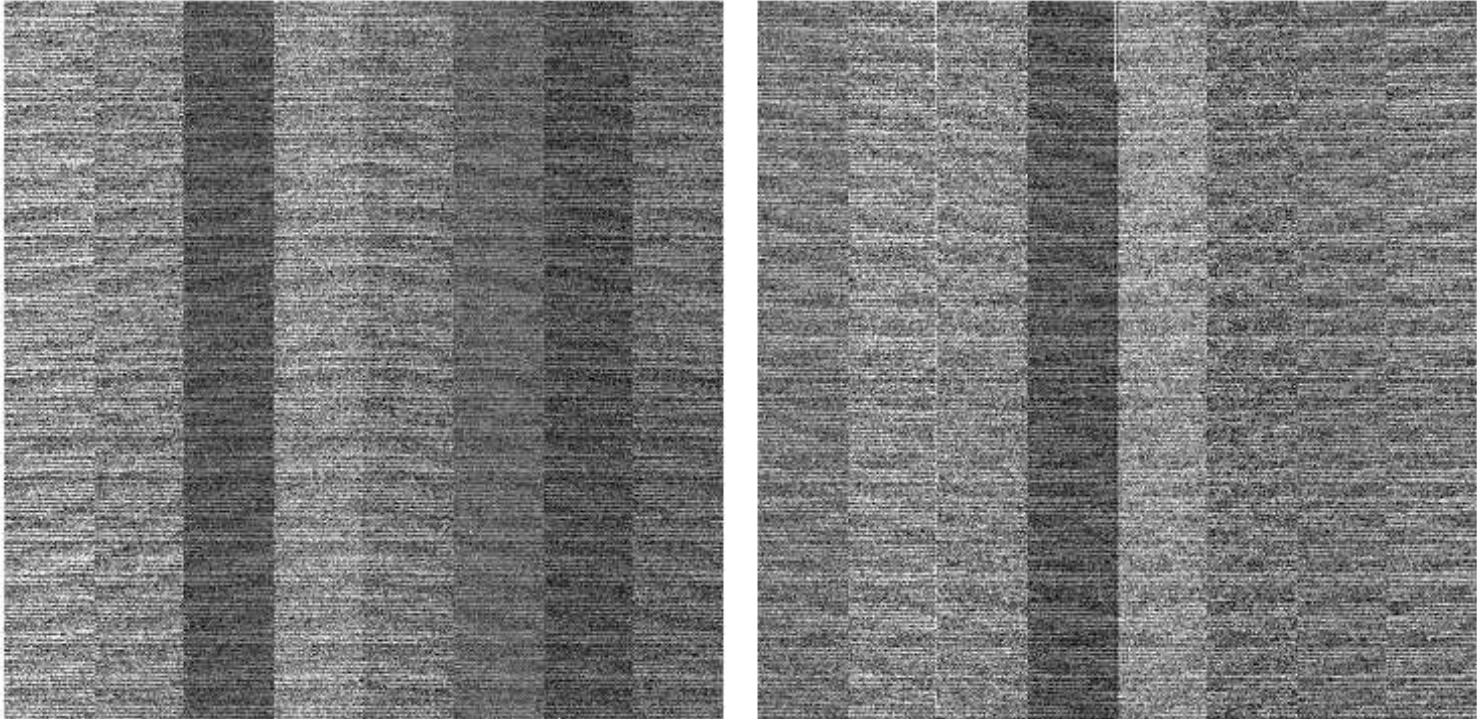
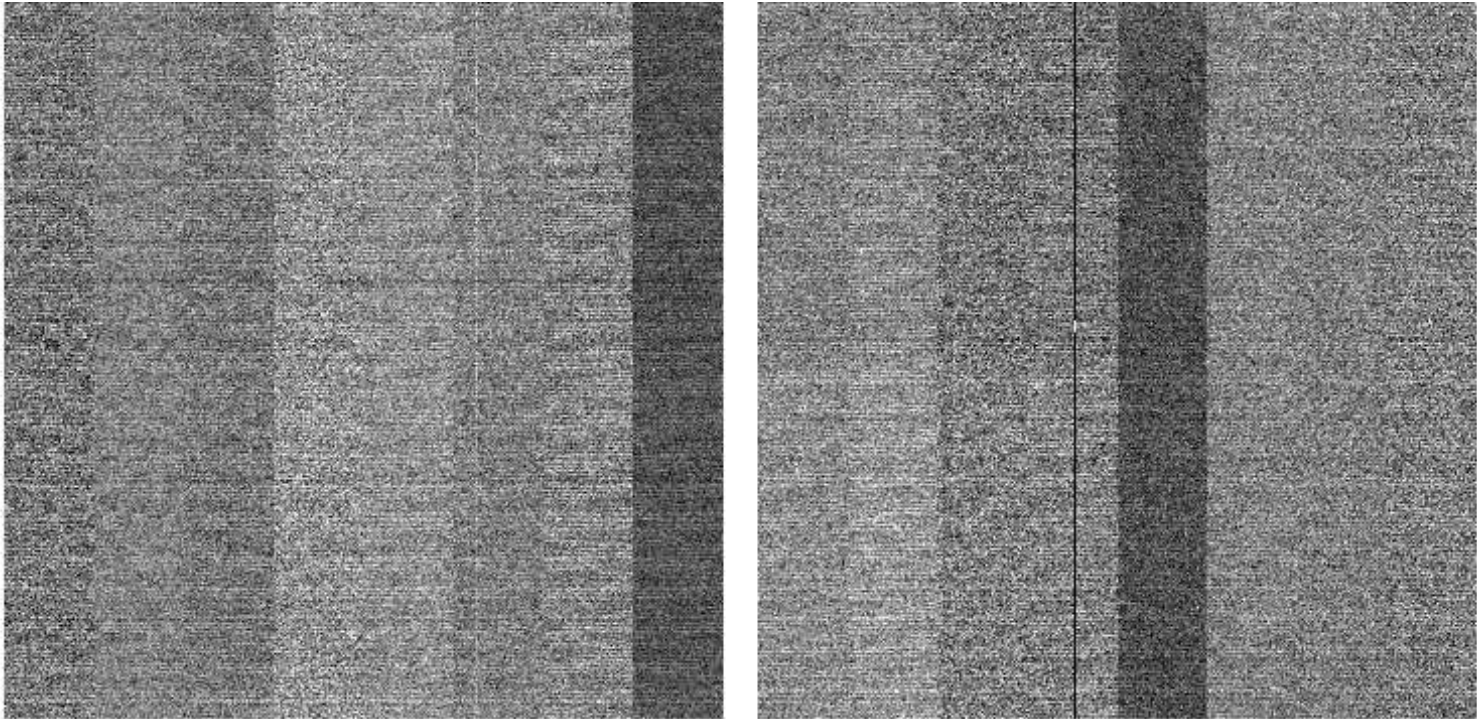
kmts.20251121.003874.fits
OBS
DARK
begin
22:50:35.580
-32:12:18.30
30
1.00
22:50:35
V
2025-11-21T17:21:40
-101.16

1 / 233

Image Issue
CHIP
Weather
Moon Effect

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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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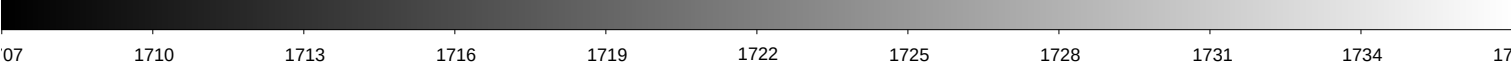
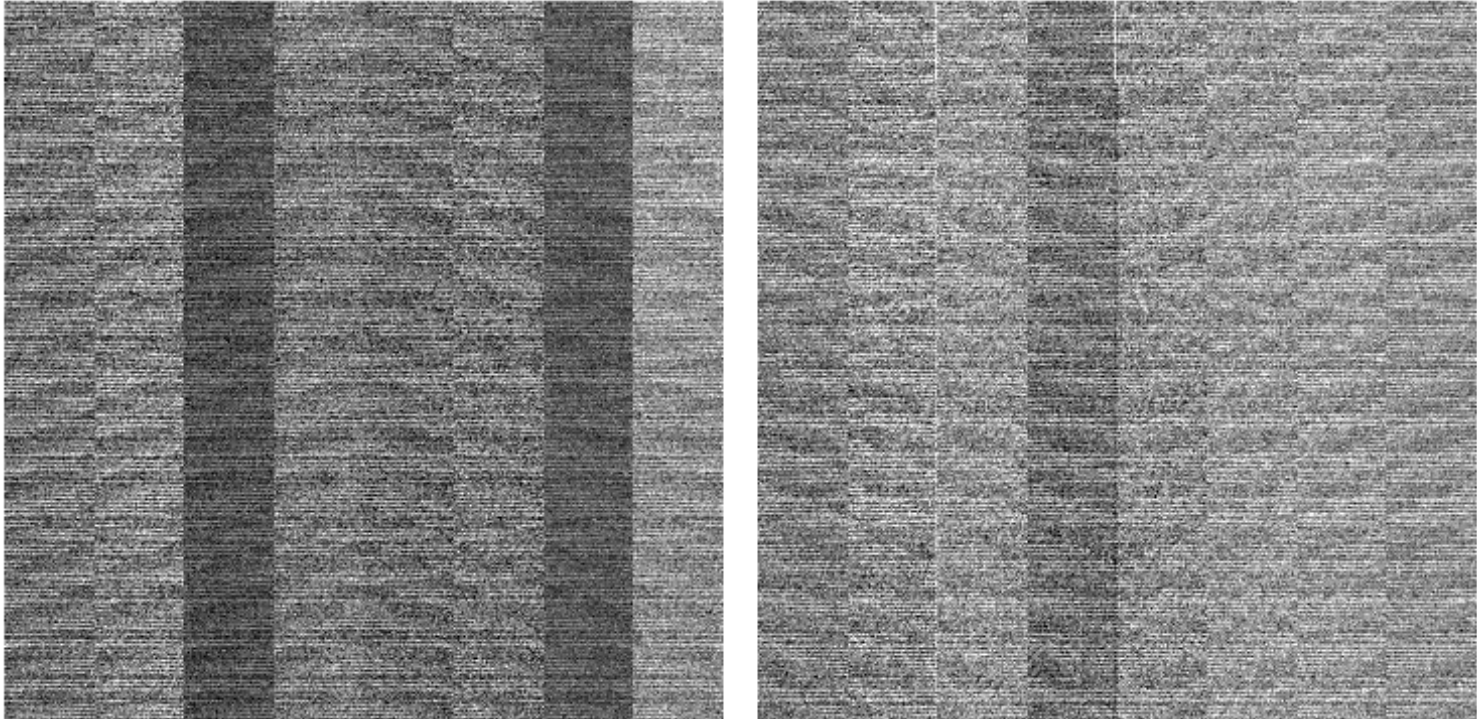
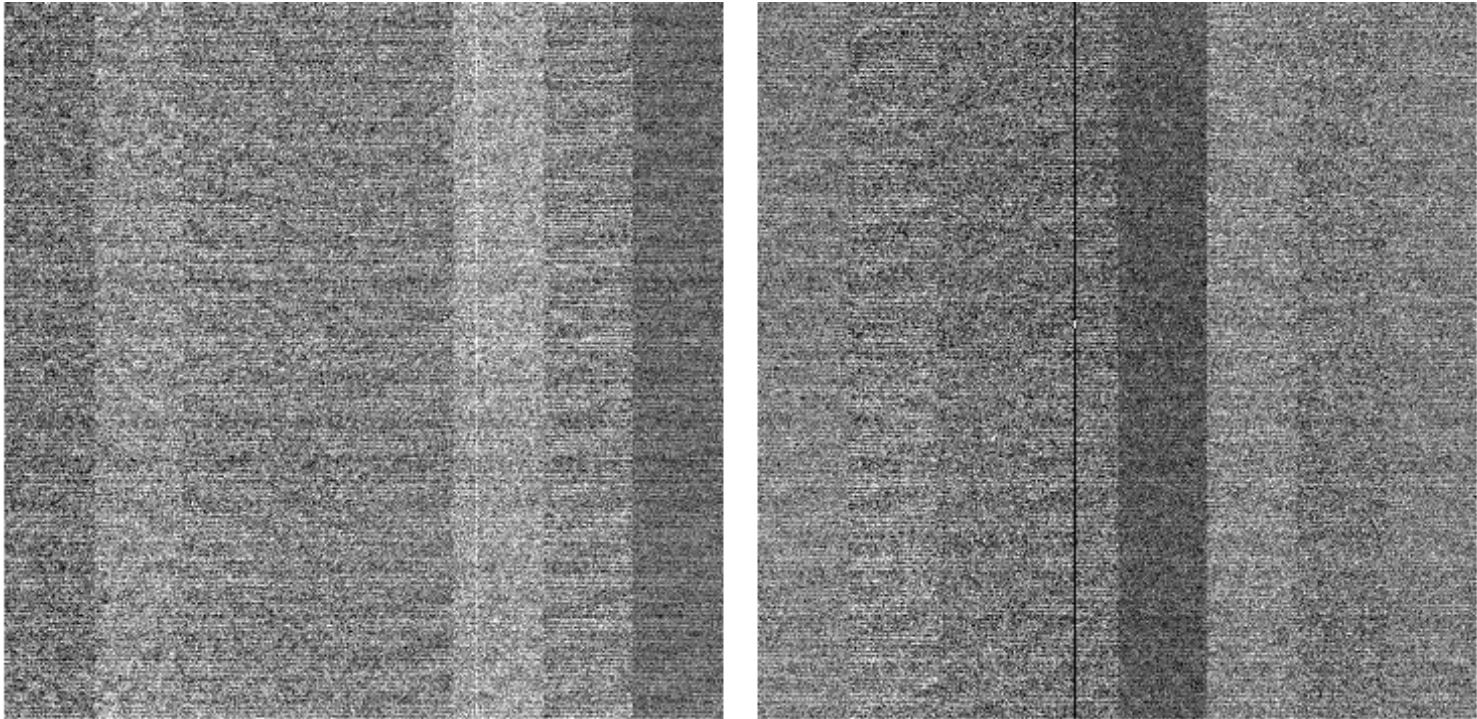
kmts.20251121.003875.fits
ALL
BIAS
bias
22:53:13.810
-32:12:18.40
0
1.00
22:53:13
R
2025-11-21T17:24:17
-101.21

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Image Issue
CHIP
Weather
Moon Effect

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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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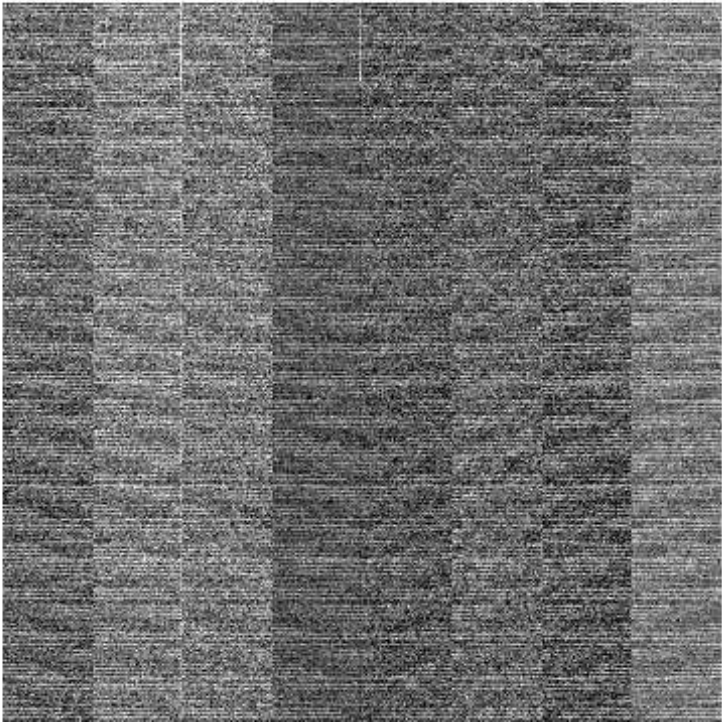
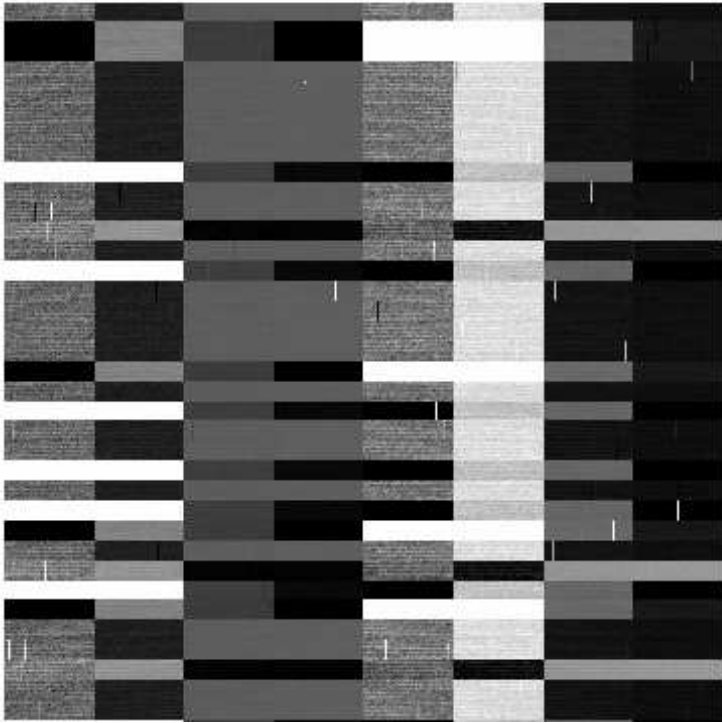
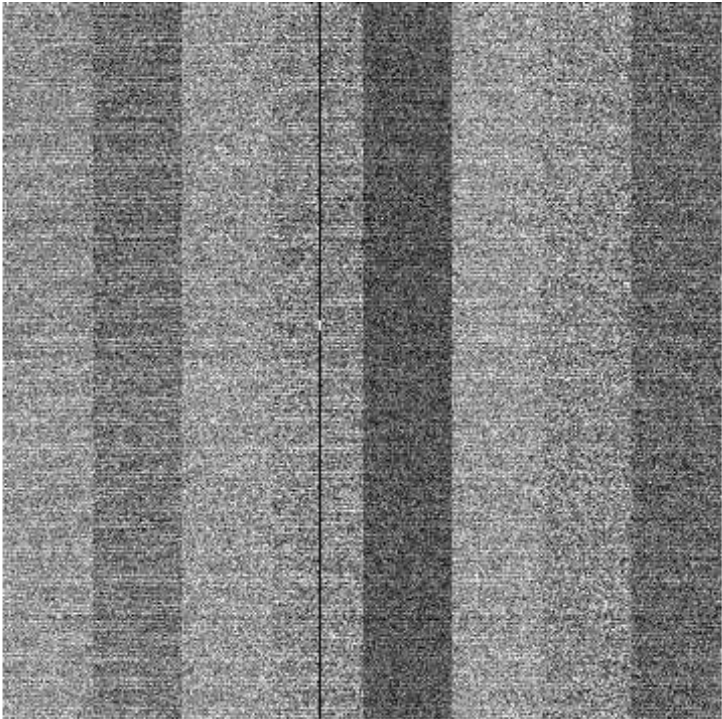
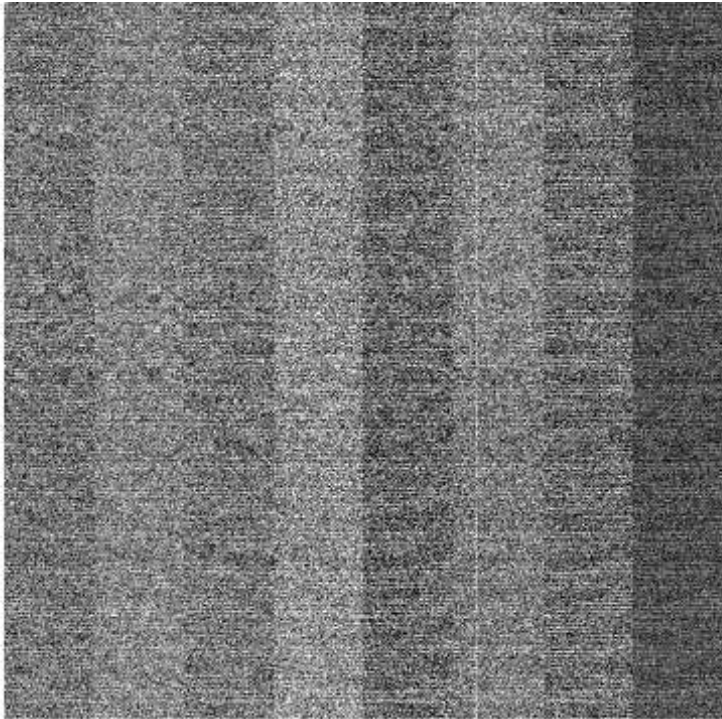
kmts.20251121.003876.fits
ALL
BIAS
bias
22:54:09.560
-32:12:18.30
0
1.00
22:54:09
R
2025-11-21T17:25:26
-100.93

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Image Issue
CHIP
Weather
Moon Effect

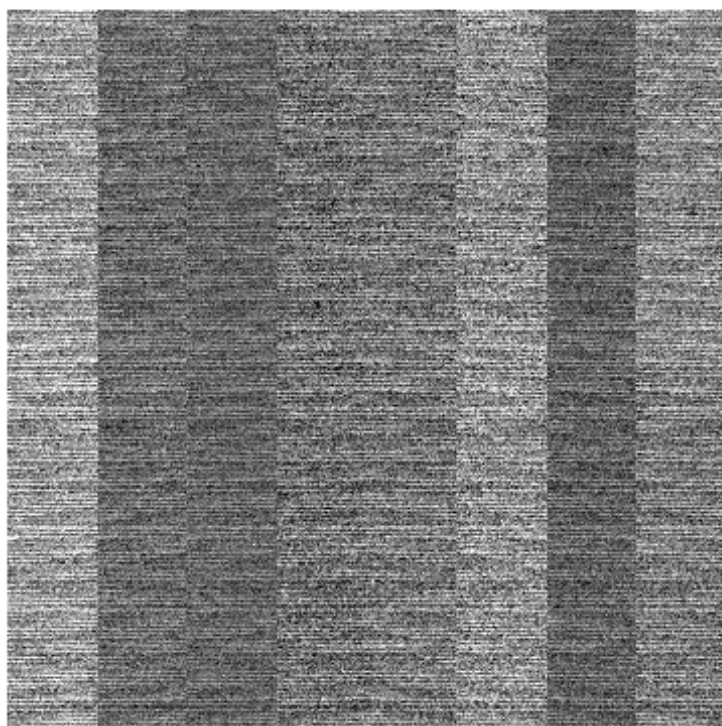
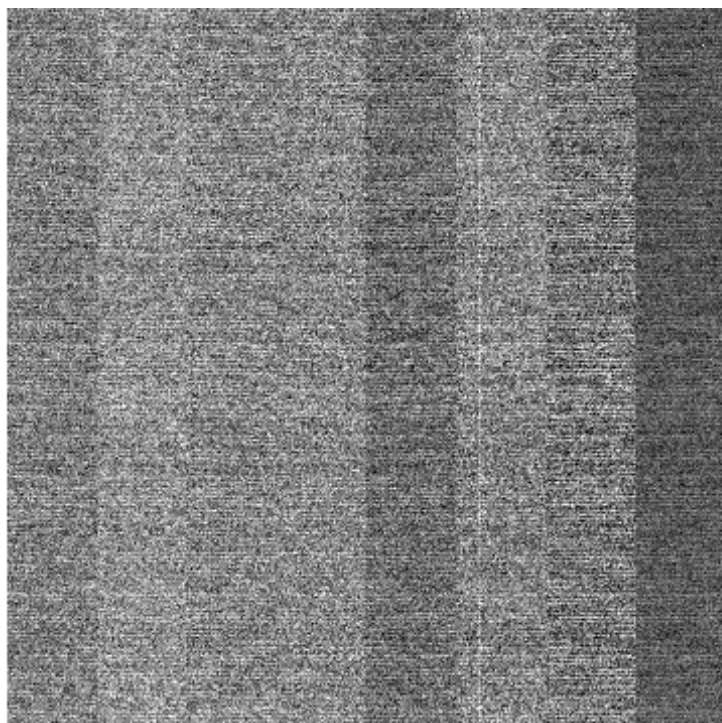
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File Name	:	kmnts.20251121.003877.fits	# 4 / 233 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	22:55:19.760	
DEC	:	-32:12:18.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	22:55:19	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-21T17:26:35	Weather
CCD Temperature	:	-101.03	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	0
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251121.003878.fits

ALL

BIAS

bias

22:56:28.740

-32:12:18.30

0

1.00

22:56:28

R

2025-11-21T17:27:44

-101.21

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Image Issue

CHIP

Weather

Moon Effect

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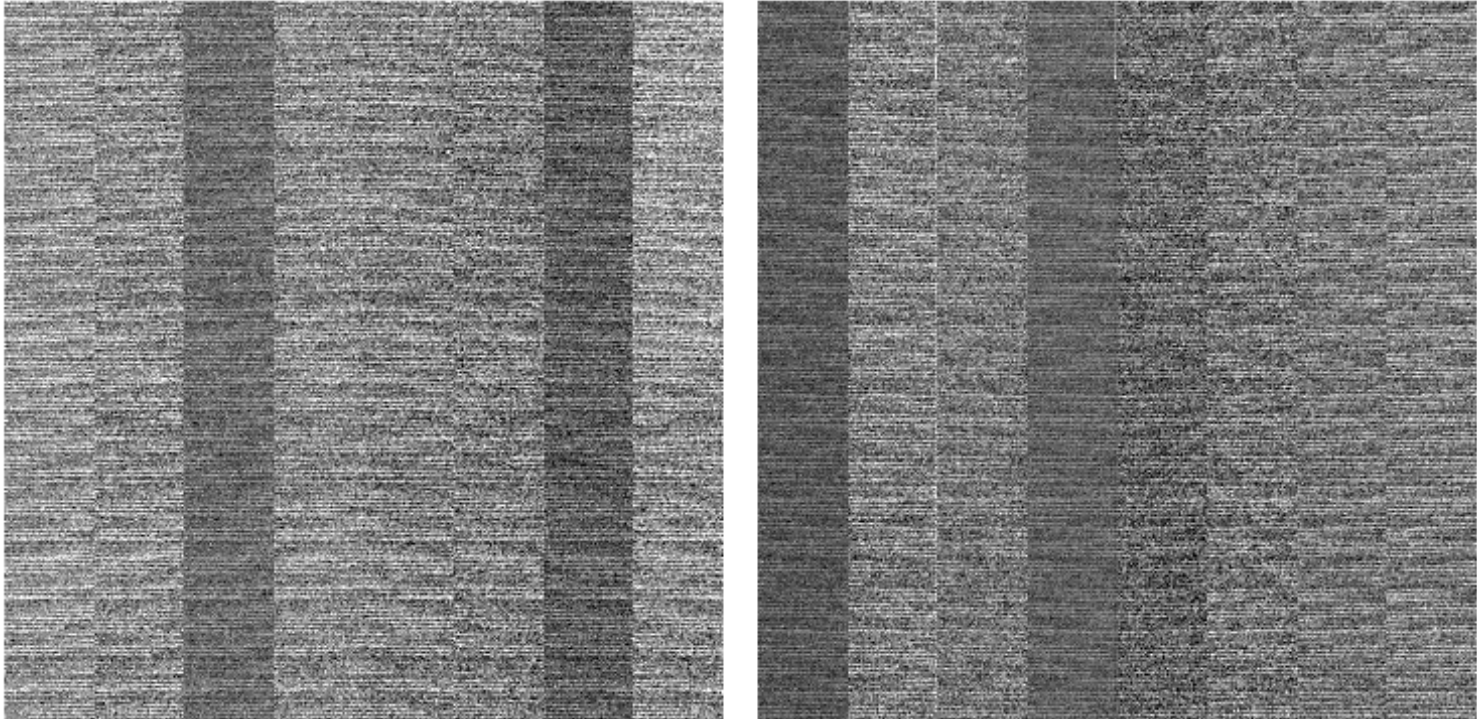
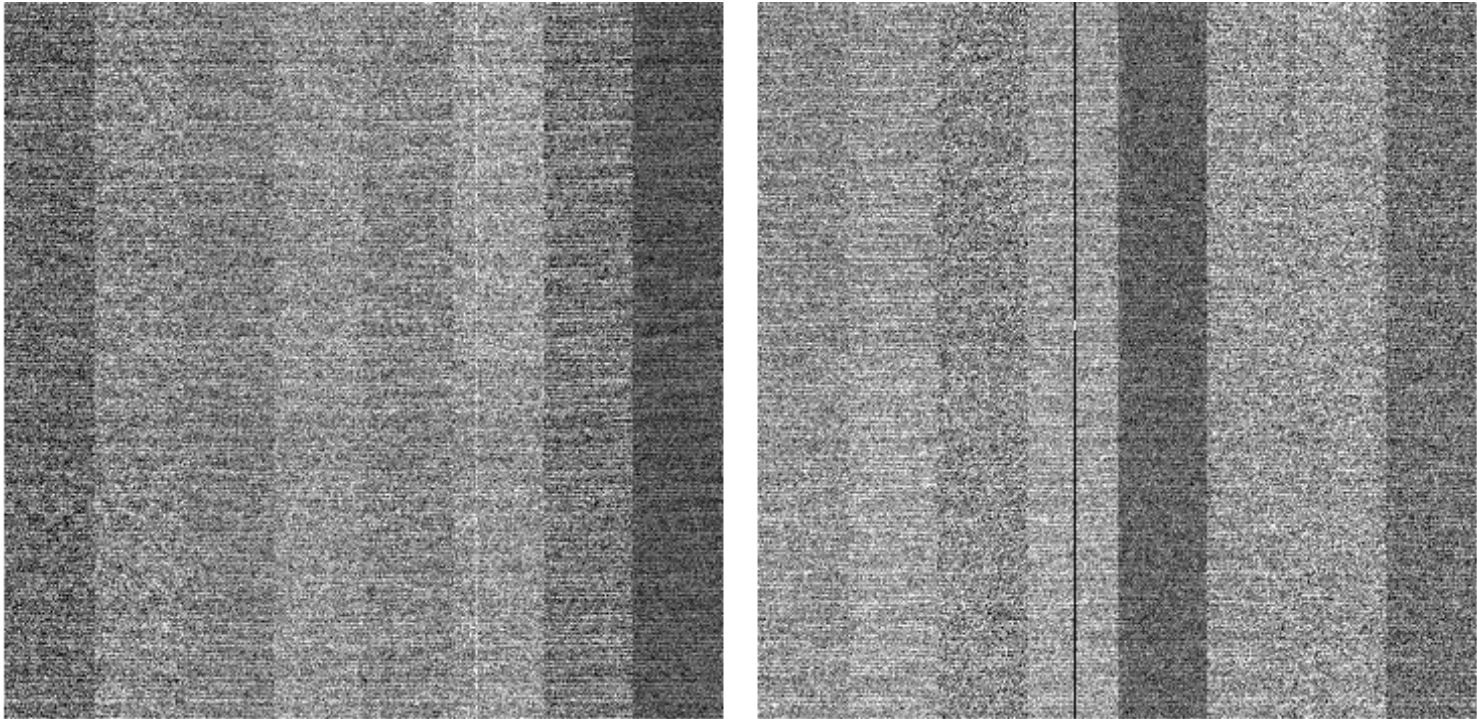
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251121.003880.fits

: ALL

: FLAT

: flat

: 23:23:44.660

: -26:20:45.00

: 20

: 1.01

: 23:20:36

: B

: 2025-11-21T17:51:35

: -101.4

Image Issue

CHIP

Weather

Moon Effect

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The figure displays four grayscale astronomical images arranged in a 2x2 grid, showing a flat-field calibration pattern. The images exhibit vertical and horizontal banding artifacts, characteristic of flat-fielding. A color bar at the bottom indicates the intensity scale, ranging from 2.23e+04 to 2.75e+04.

Intensity
2.23e+04
2.29e+04
2.35e+04
2.4e+04
2.46e+04
2.52e+04
2.58e+04
2.64e+04
2.69e+04
2.75e+04

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251121.003881.fits

ALL

FLAT

flat

23:23:44.650

-26:20:45.10

35

1.01

23:22:12

B

2025-11-21T17:53:11

-101.42

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Image Issue

CHIP

Weather

Moon Effect

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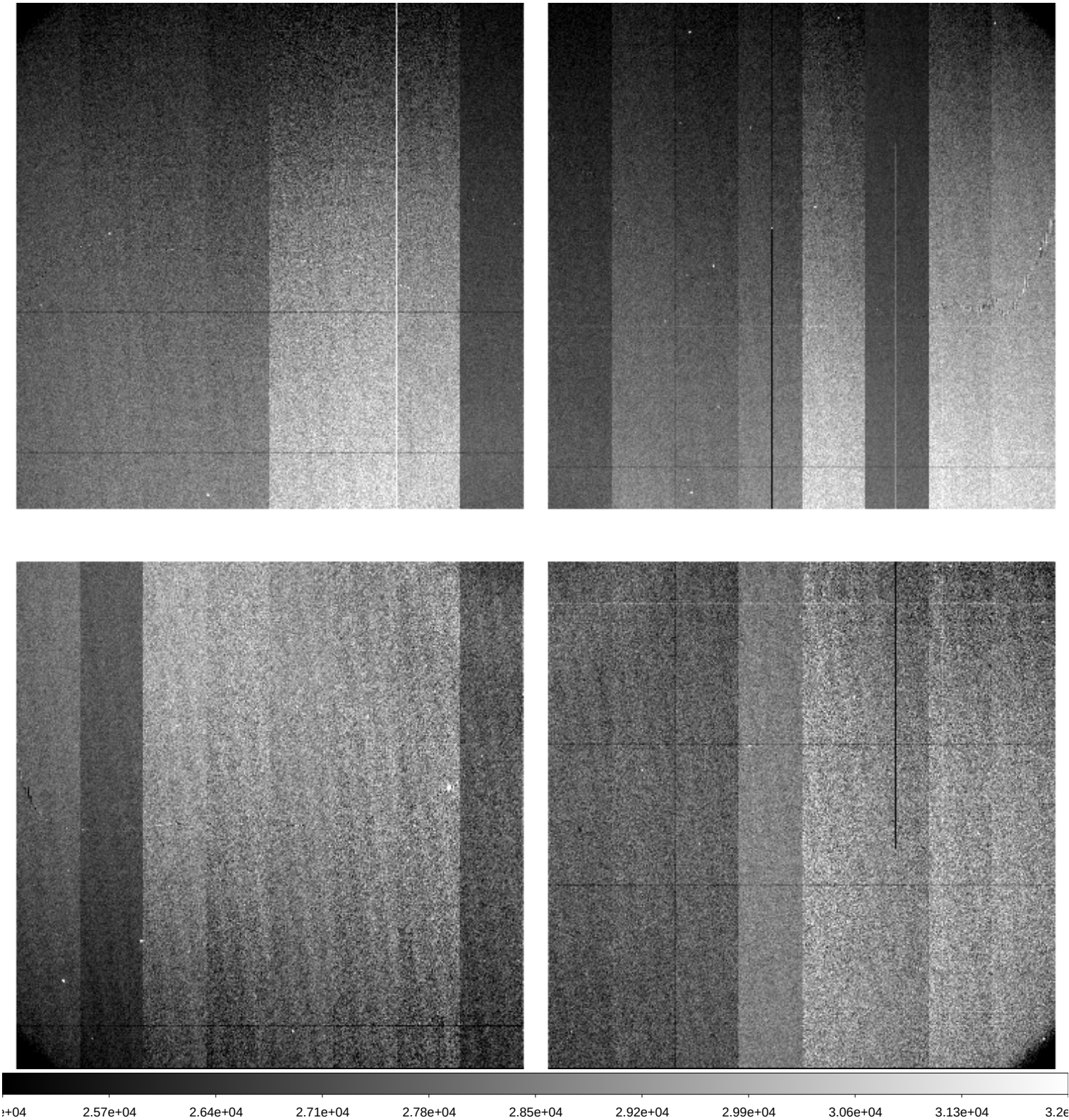
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0.0



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.20251121.003882.fits

ALL

FLAT

flat

23:23:44.660

-26:20:45.00

50

1.01

23:23:52

B

2025-11-21T17:54:51

-101.44

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Image Issue

CHIP

Weather

Moon Effect

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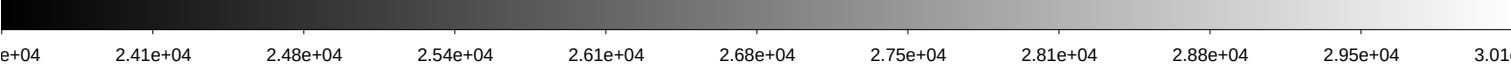
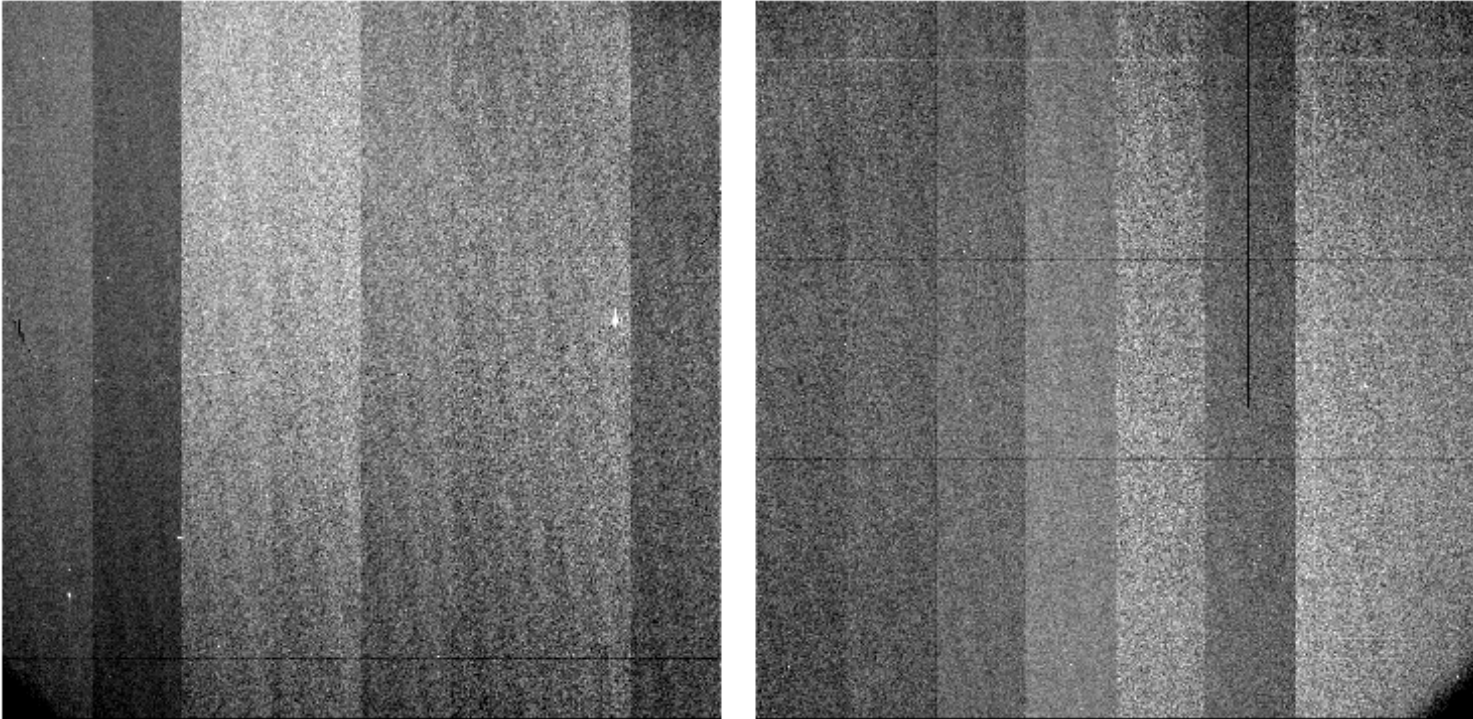
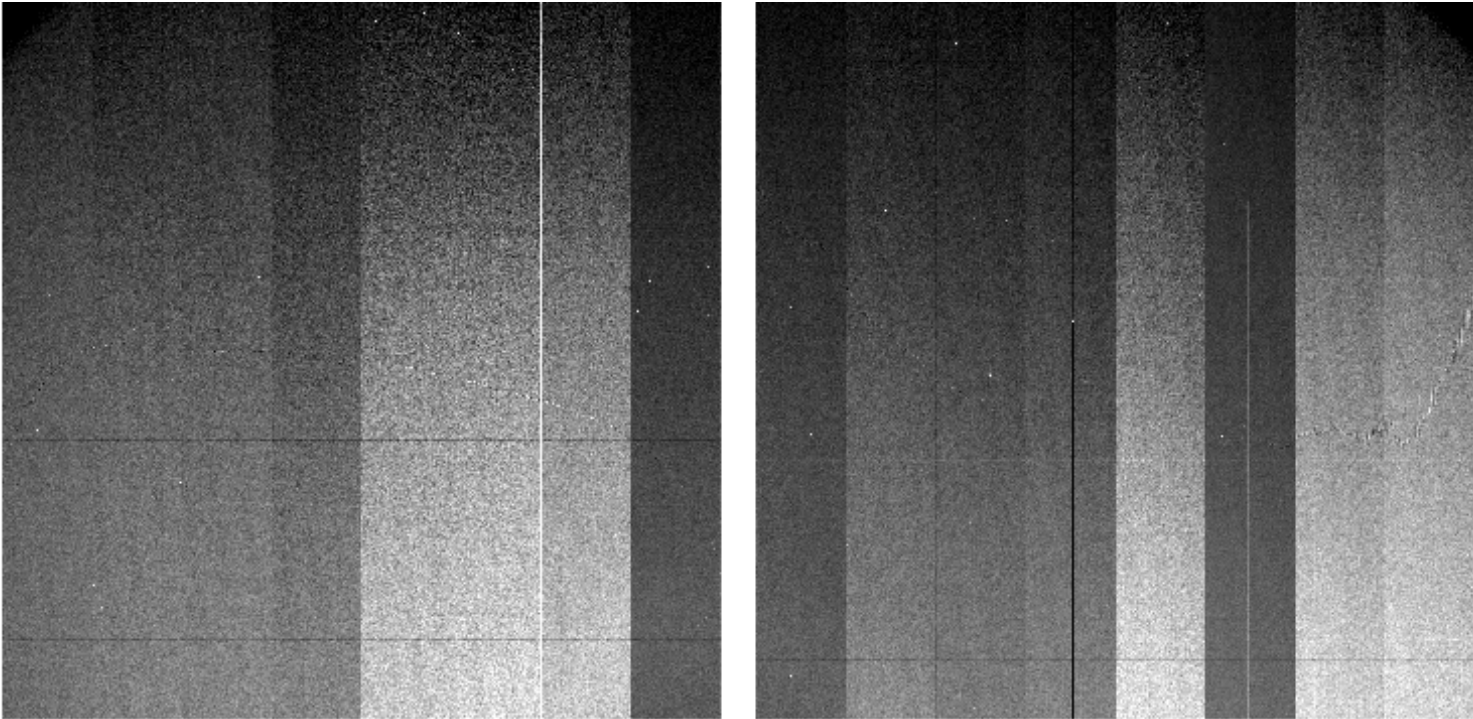
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0.0



File Name : **kmts.20251121.003883.fits** # 10 / 233 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 23:23:44.660

DEC : -26:20:45.10

Exposure Time : 20

Airmass : 1.01

Sidereal Time : 23:26:26

Filter ID : R

Observation Date : 2025-11-21T17:57:25

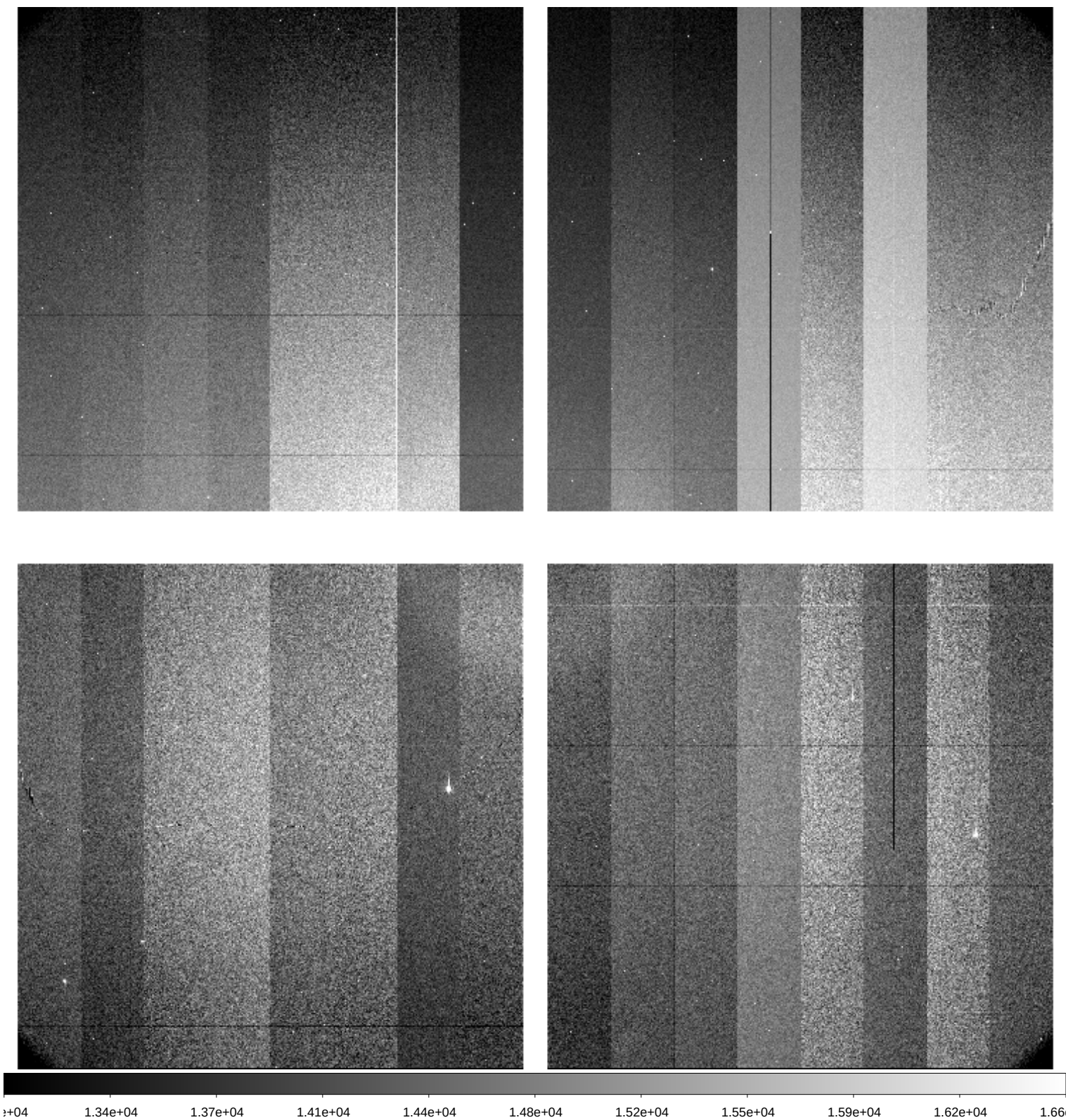
CCD Temperature : -101.41

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251121.003884.fits

ALL

FLAT

flat

23:23:44.660

-26:20:45.20

35

1.01

23:27:50

R

2025-11-21T17:58:49

-101.16

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Image Issue

CHIP

Weather

Moon Effect

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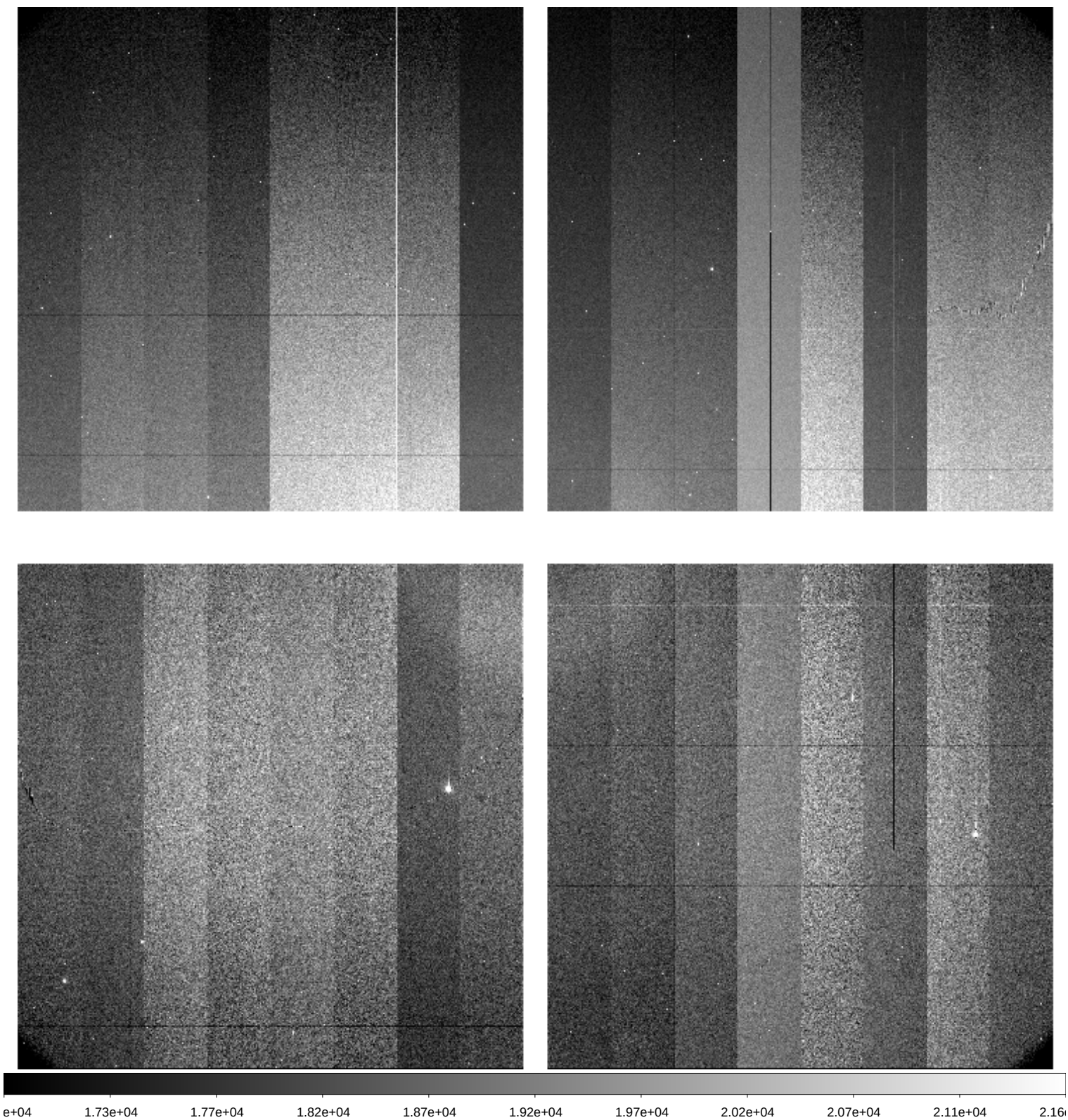
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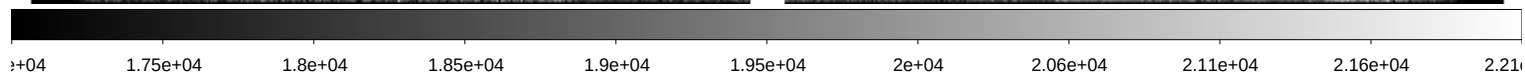
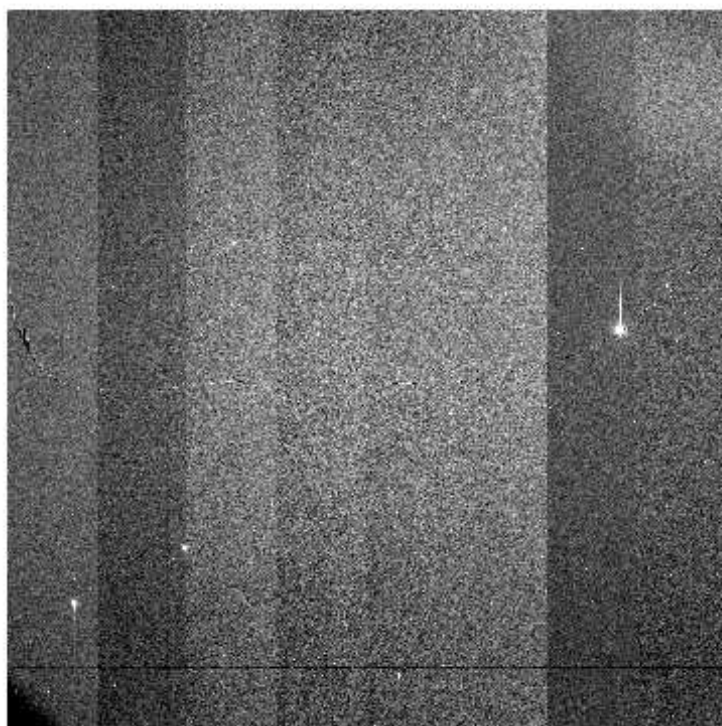
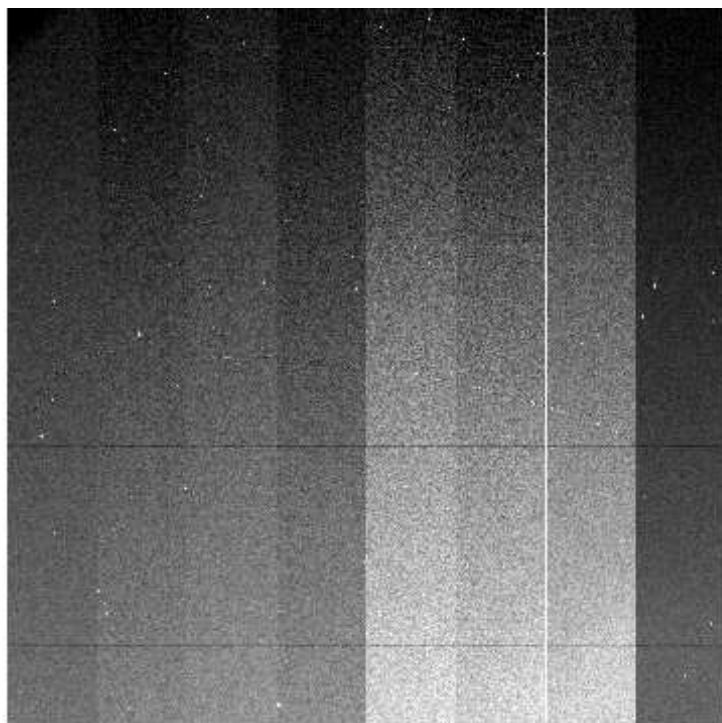
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0.0



File Name	:	kmts.20251121.003885.fits	# 12 / 233 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	23:23:44.660	
DEC	:	-26:20:45.10	
Exposure Time	:	50	
Airmass	:	1.01	
Sidereal Time	:	23:29:42	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-21T18:00:40	Weather
CCD Temperature	:	-101.16	Moon Effect



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

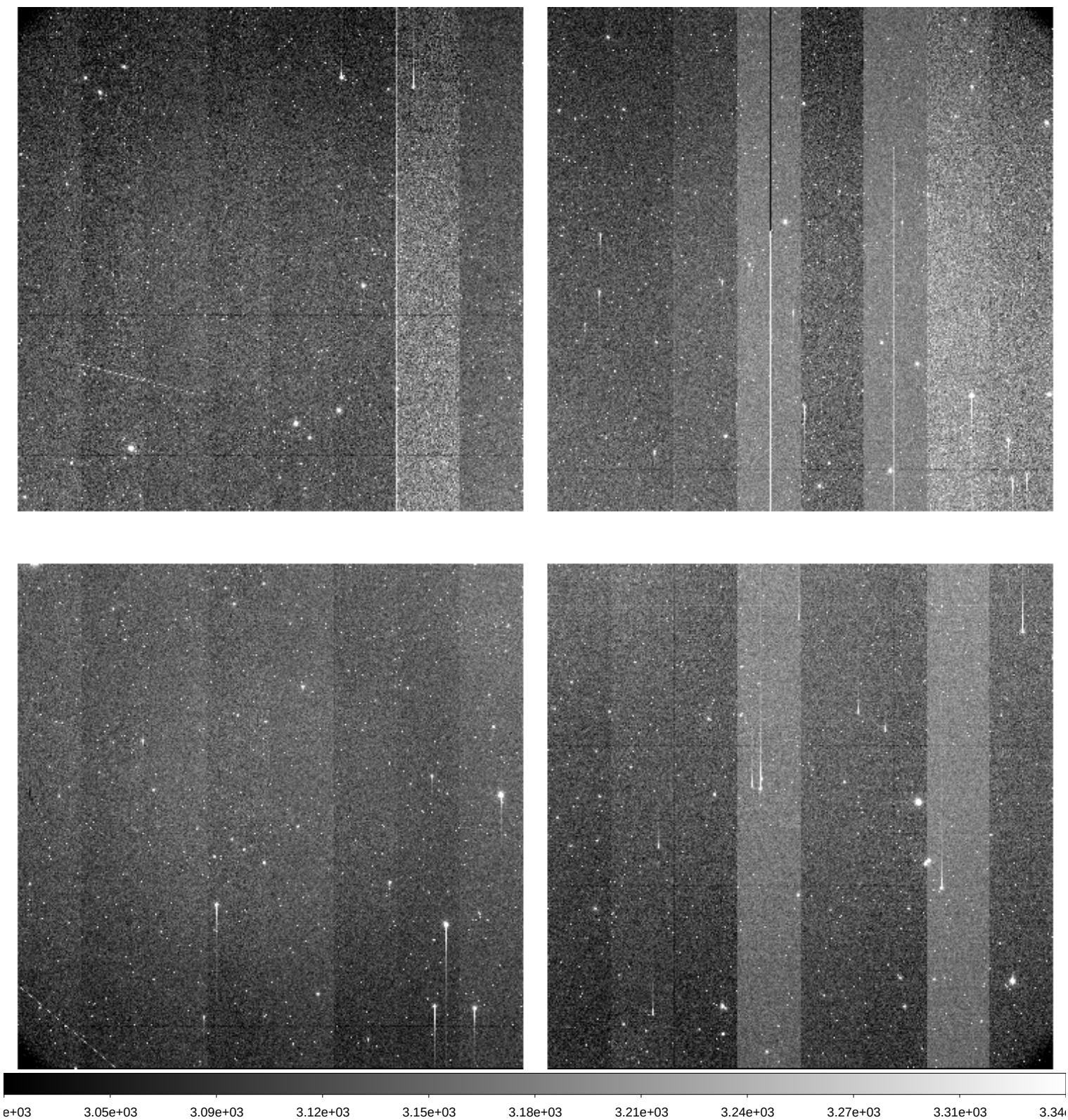
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kmts.20251121.003886.fits
TMT
OBJECT
IC240424ne
21:52:41.570
+04:03:05.90
60
1.44
23:54:50
I
2025-11-21T18:25:44
-101.71

Image Issue
CHIP
Weather
Moon Effect

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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

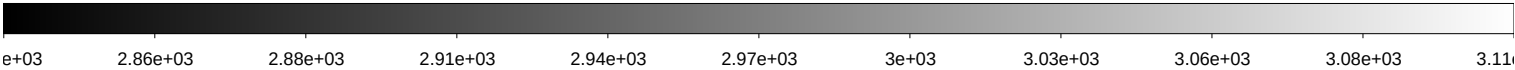
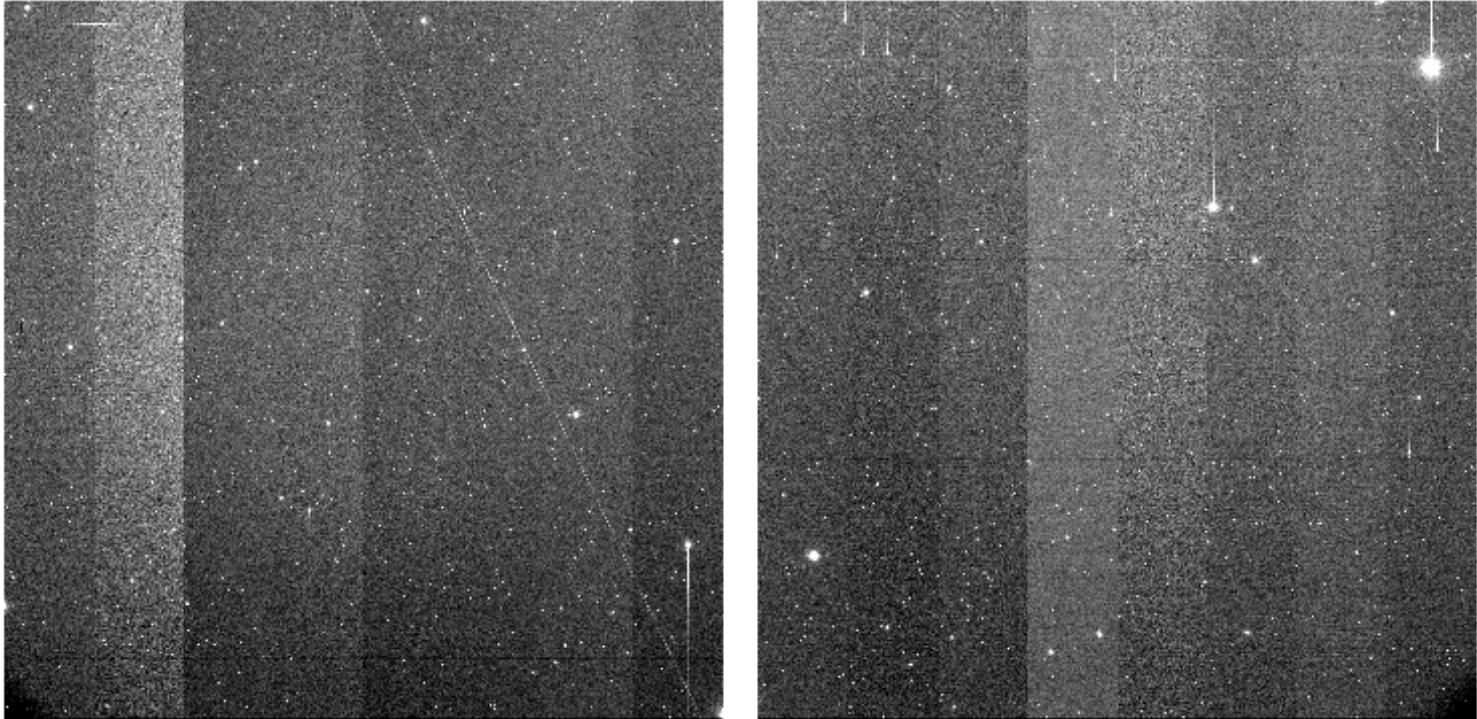
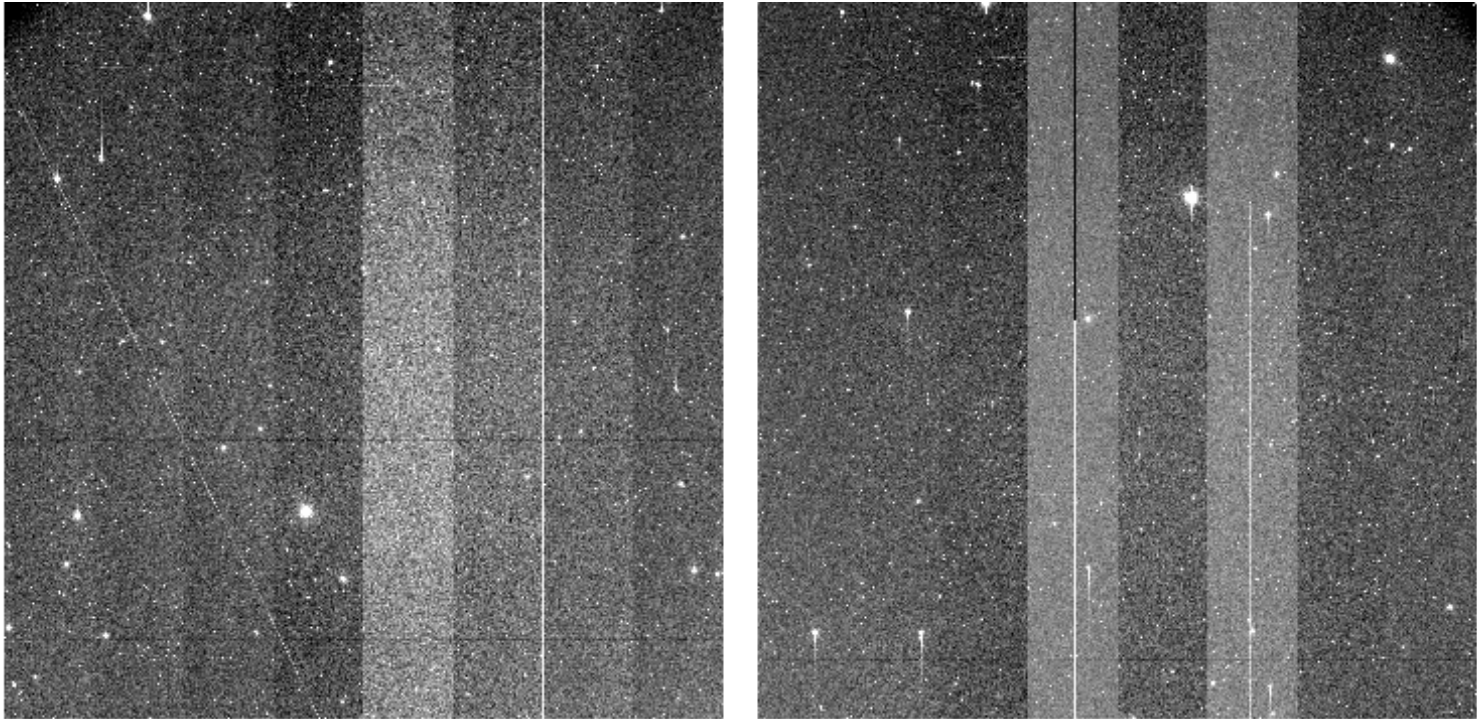
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kmts.20251121.003887.fits
TMT
OBJECT
IC240424nw
21:44:44.880
+04:03:05.80
60
1.48
23:56:47
I
2025-11-21T18:27:54
-101.72

Image Issue
CHIP
Weather
Moon Effect

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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

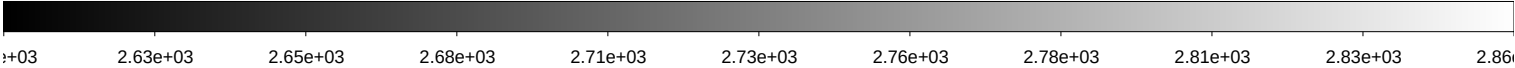
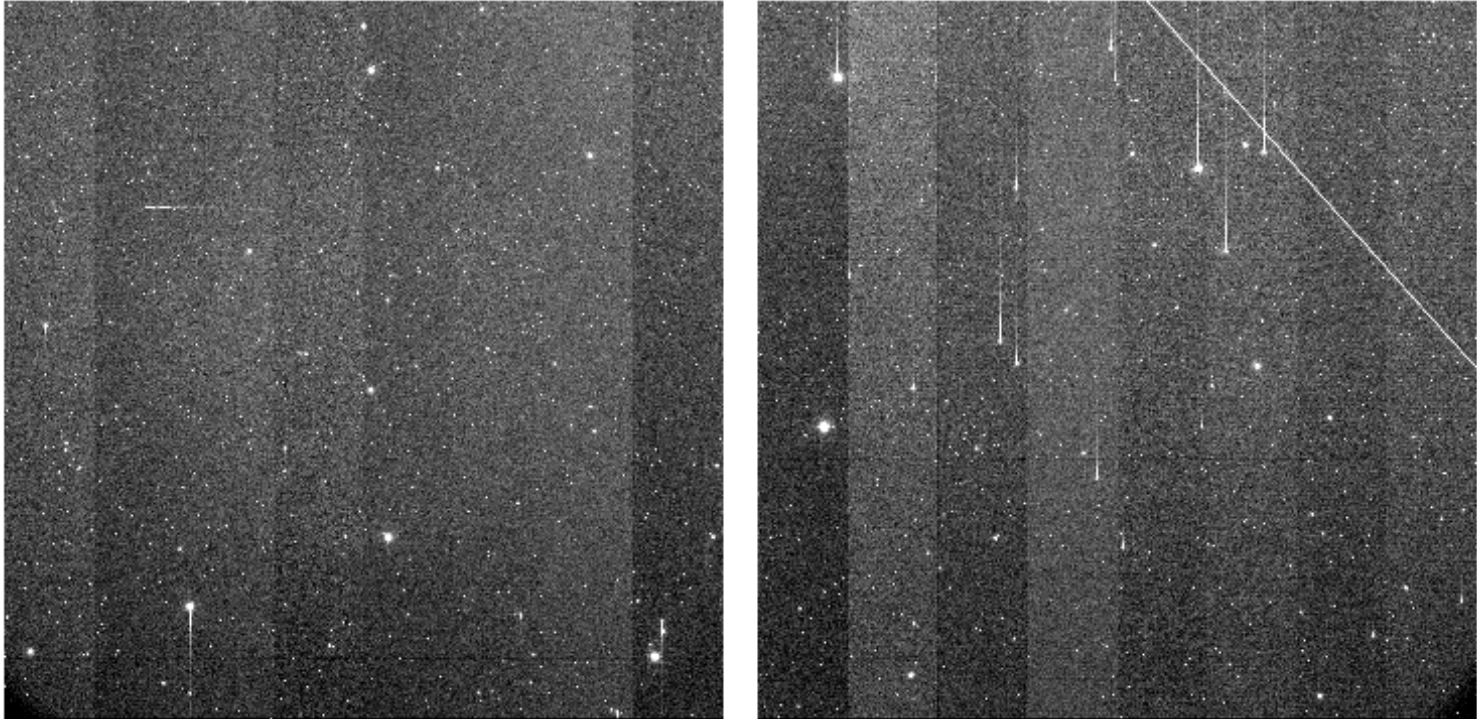
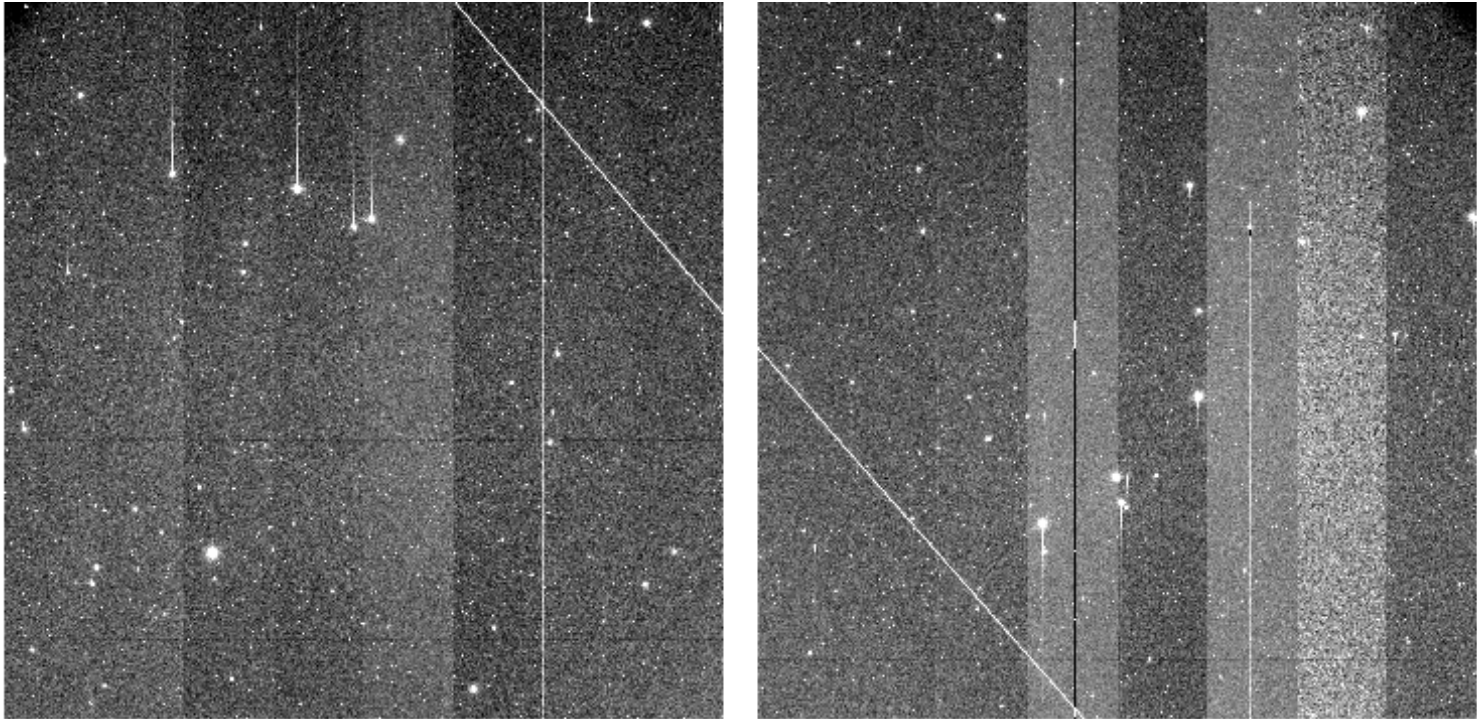
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kmts.20251121.003888.fits
TMT
OBJECT
IC240424se
21:52:41.560
+02:04:05.70
60
1.42
23:59:00
I
2025-11-21T18:30:05
-101.75

Image Issue
CHIP
Weather
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

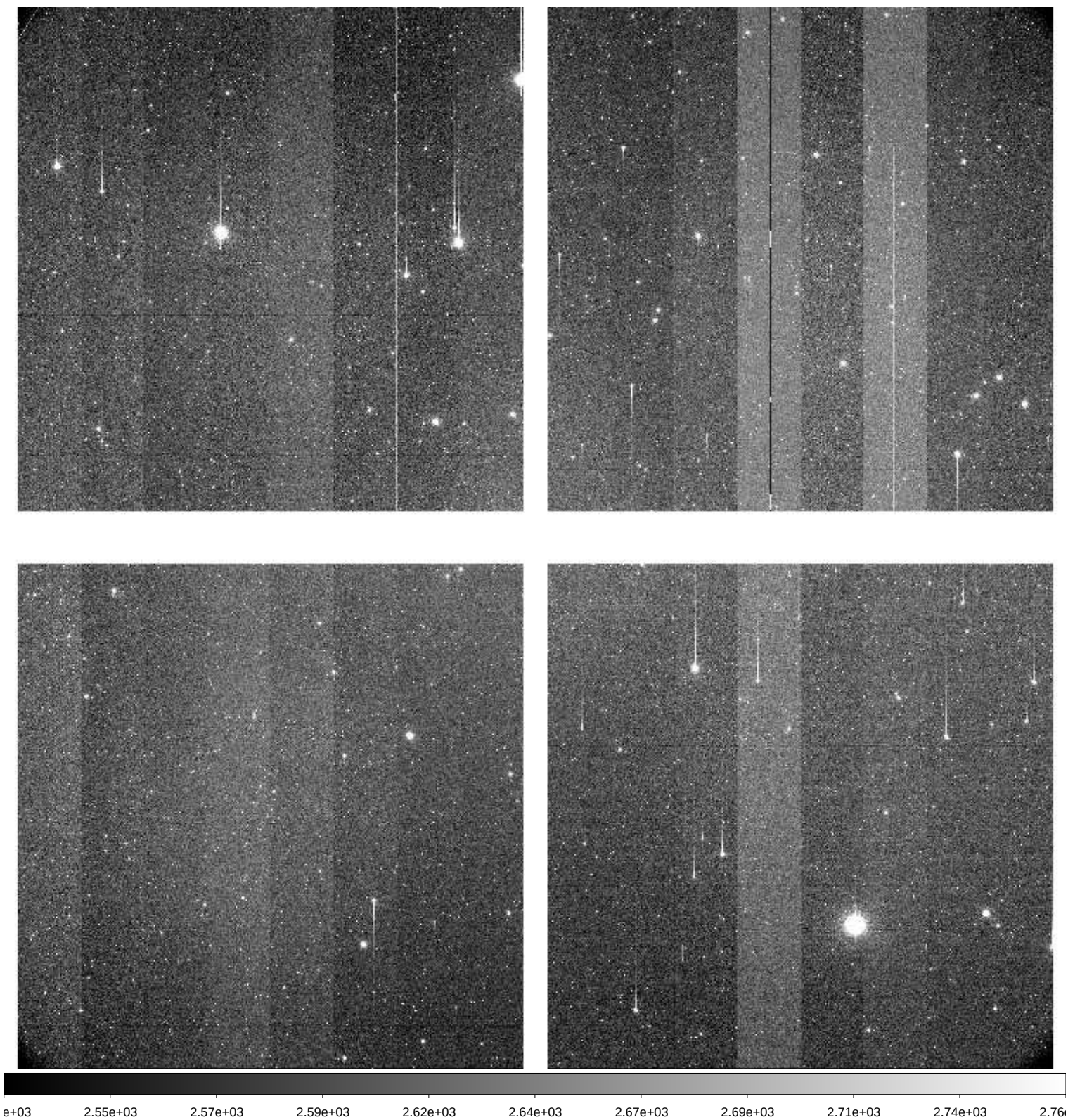
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kmts.20251121.003889.fits
TMT
OBJECT
IC240424sw
21:44:44.880
+02:04:05.90
60
1.46
00:01:10
I
2025-11-21T18:32:04
-101.77

Image Issue
CHIP
Weather
Moon Effect

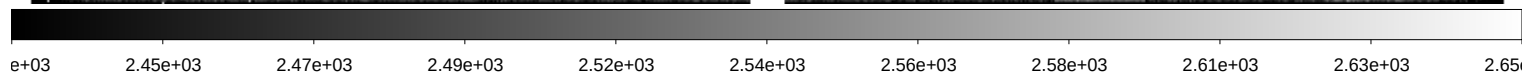
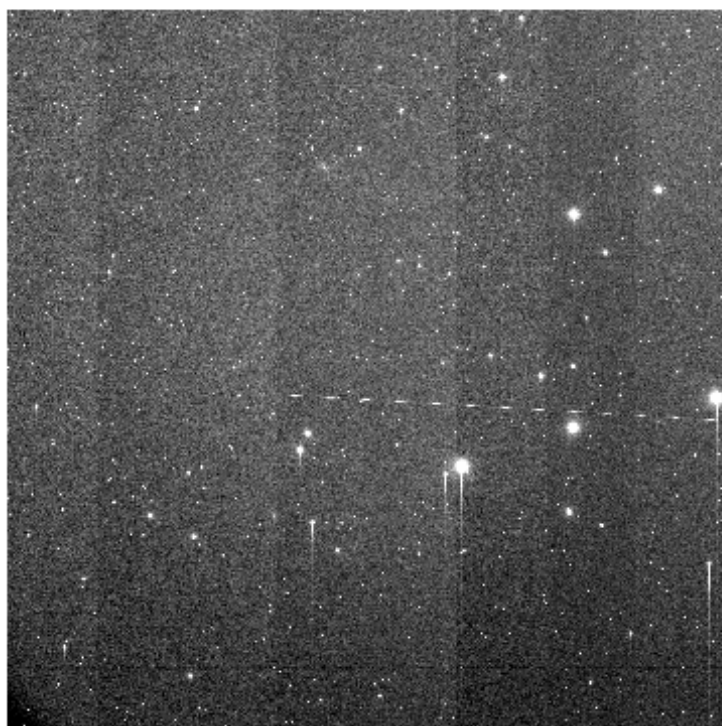
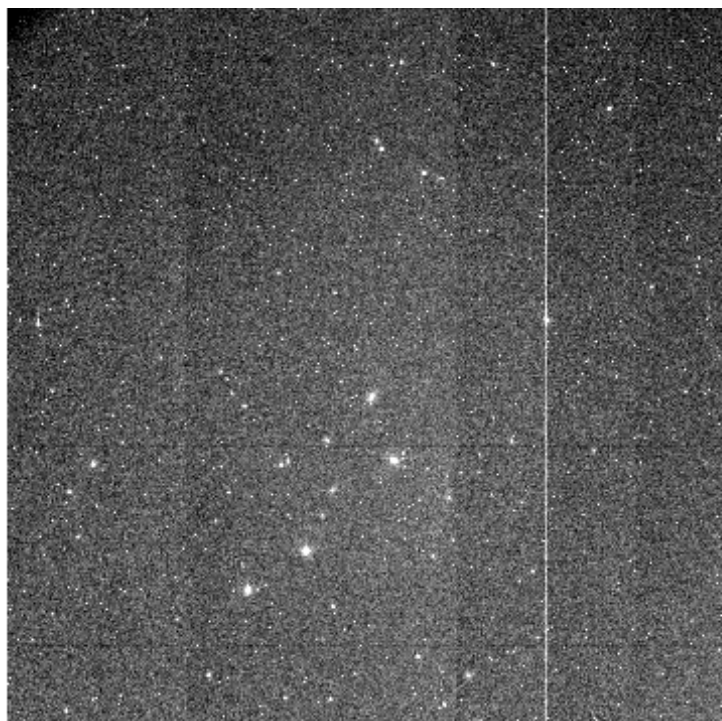
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File Name	:	kmts.20251121.003890.fits	# 17 / 233 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC190619g1	
RA	:	22:47:56.420	
DEC	:	+11:10:47.80	
Exposure Time	:	60	
Airmass	:	1.46	
Sidereal Time	:	00:03:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-21T18:34:07	Weather
CCD Temperature	:	-101.84	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

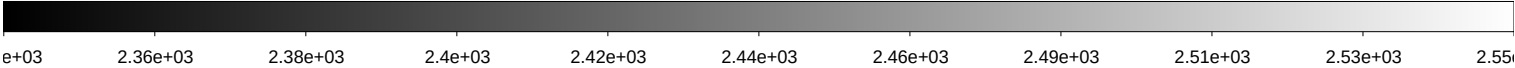
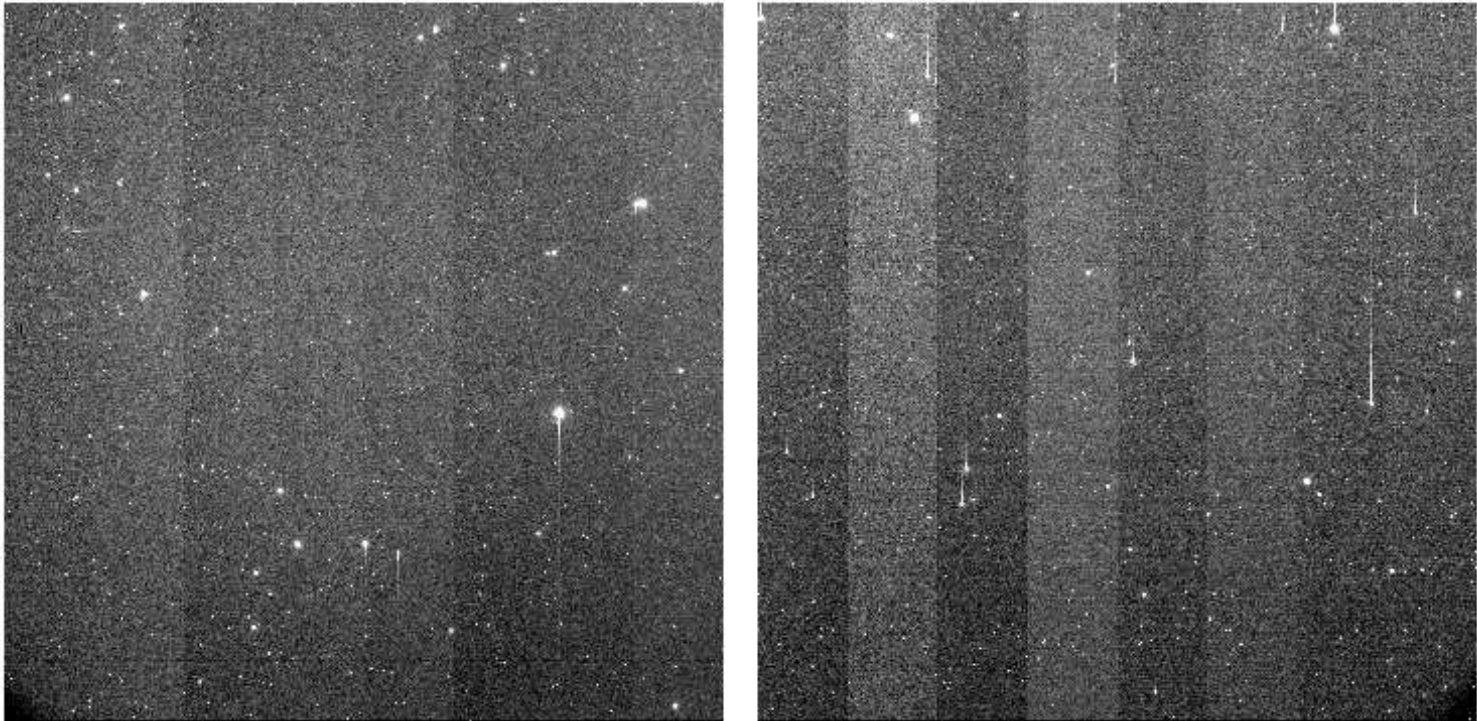
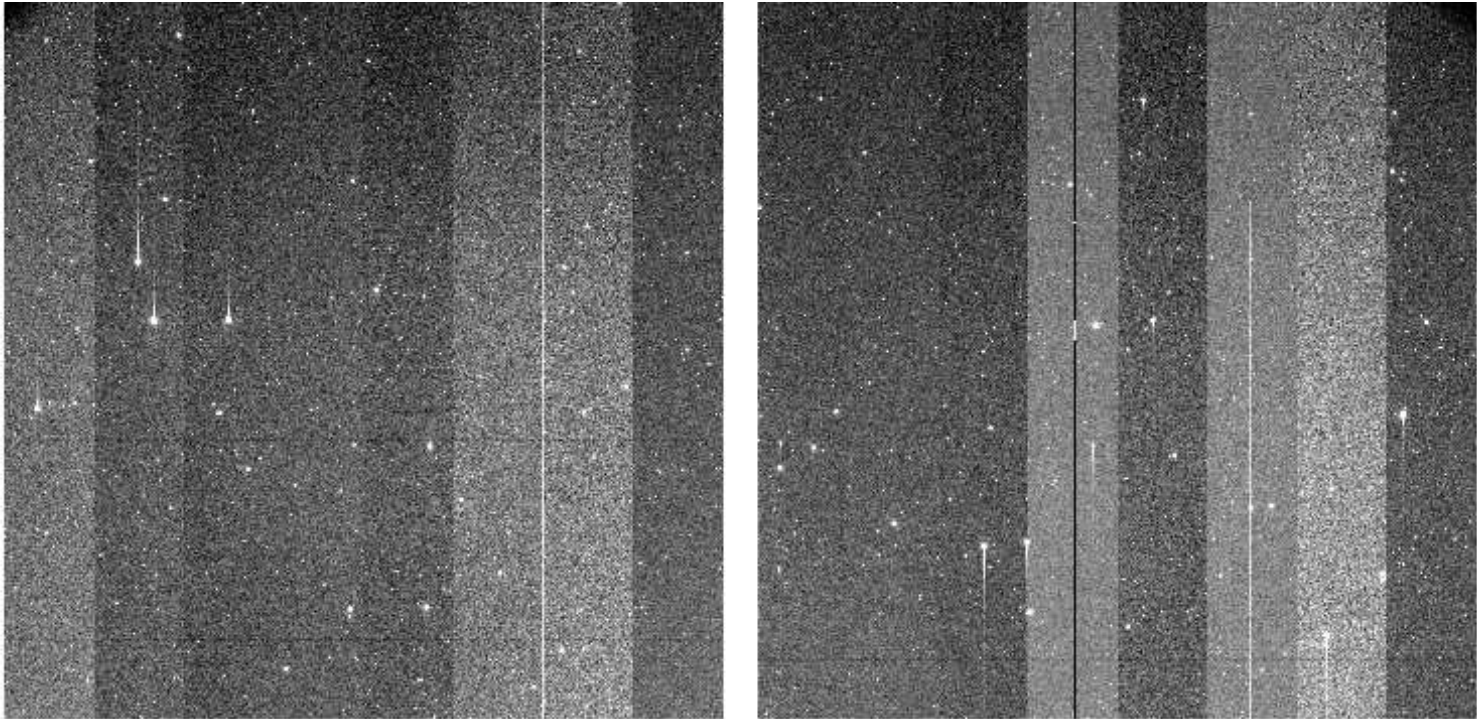
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kmts.20251121.003891.fits
TMT
OBJECT
IC190619g2
22:47:56.410
+09:10:47.70
60
1.42
00:05:17
I
2025-11-21T18:36:09
-101.87

Image Issue
CHIP
Weather
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

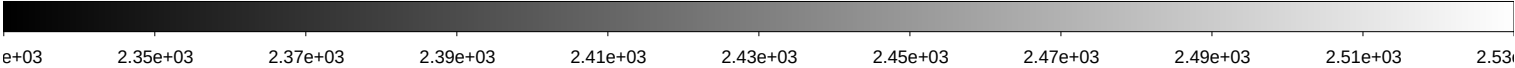
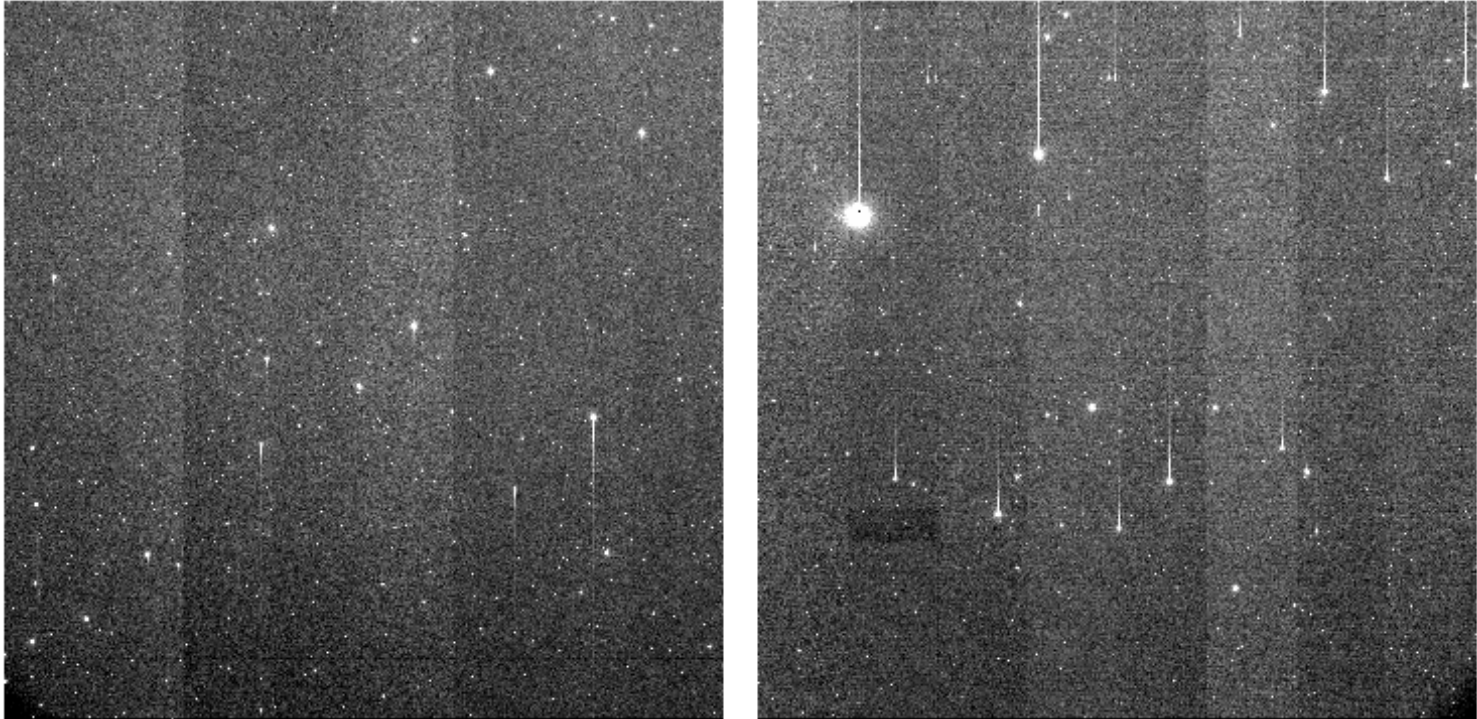
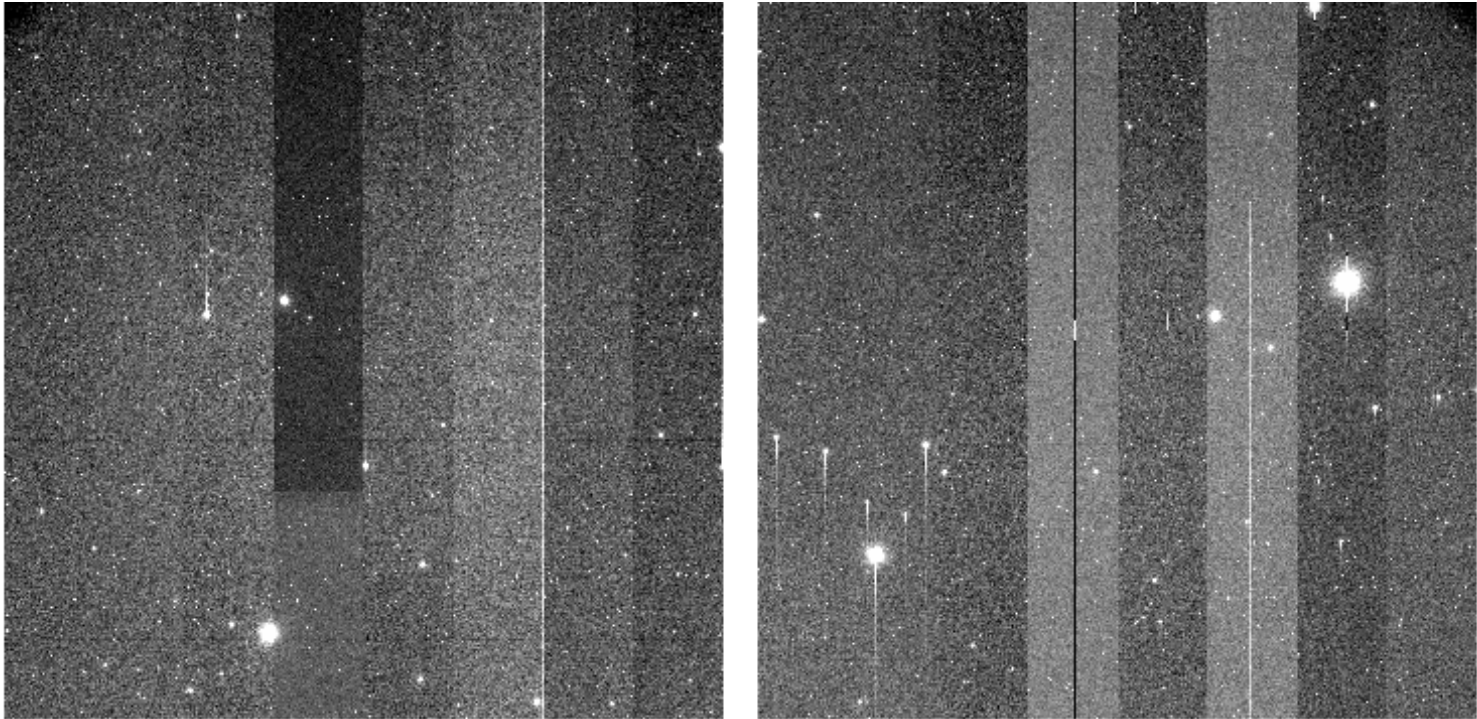
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kmts.20251121.003892.fits
TMT
OBJECT
IC190619g3
22:55:56.420
+09:10:47.70
60
1.40
00:07:15
I
2025-11-21T18:38:19
-101.84

Image Issue
CHIP
Weather
Moon Effect

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

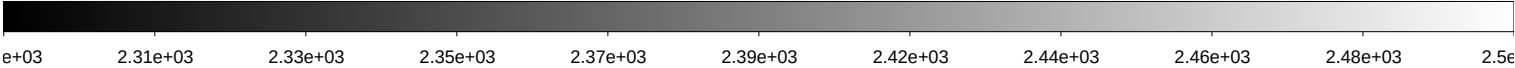
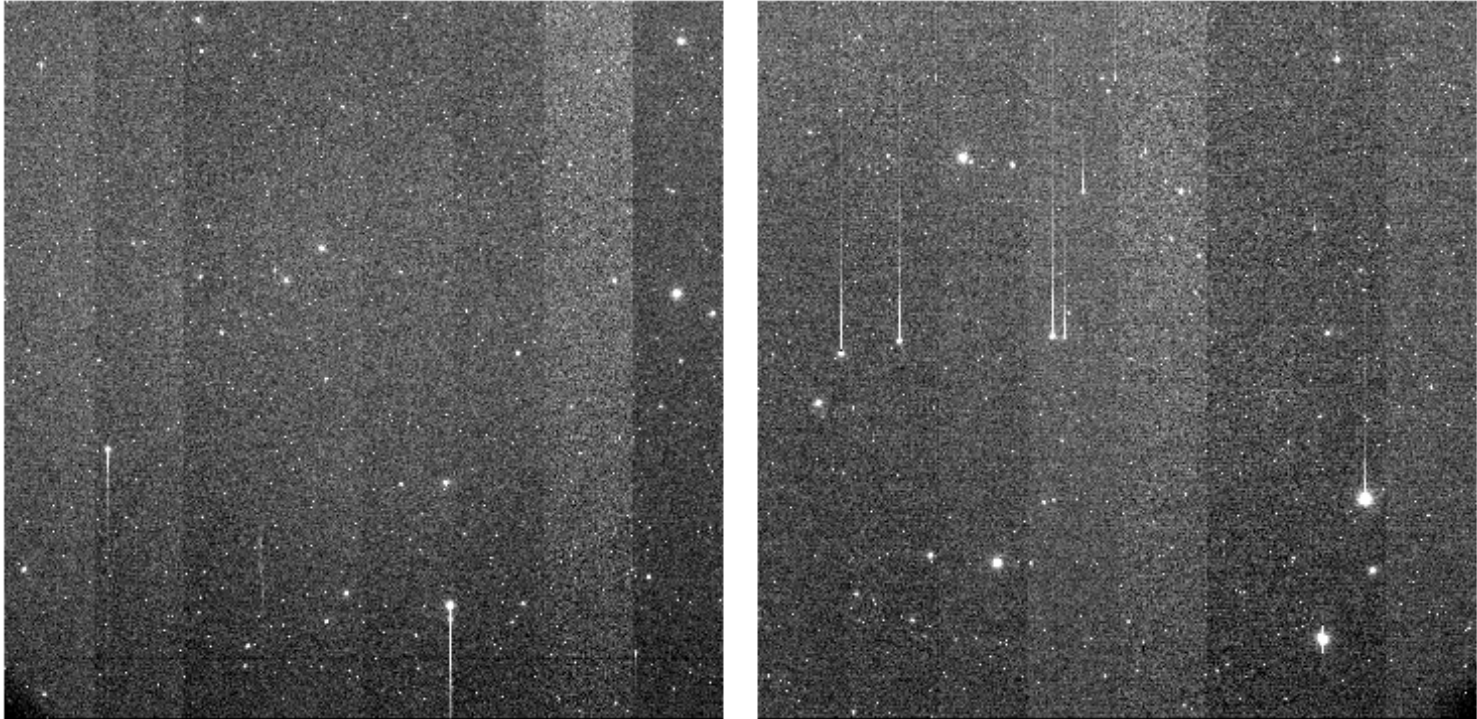
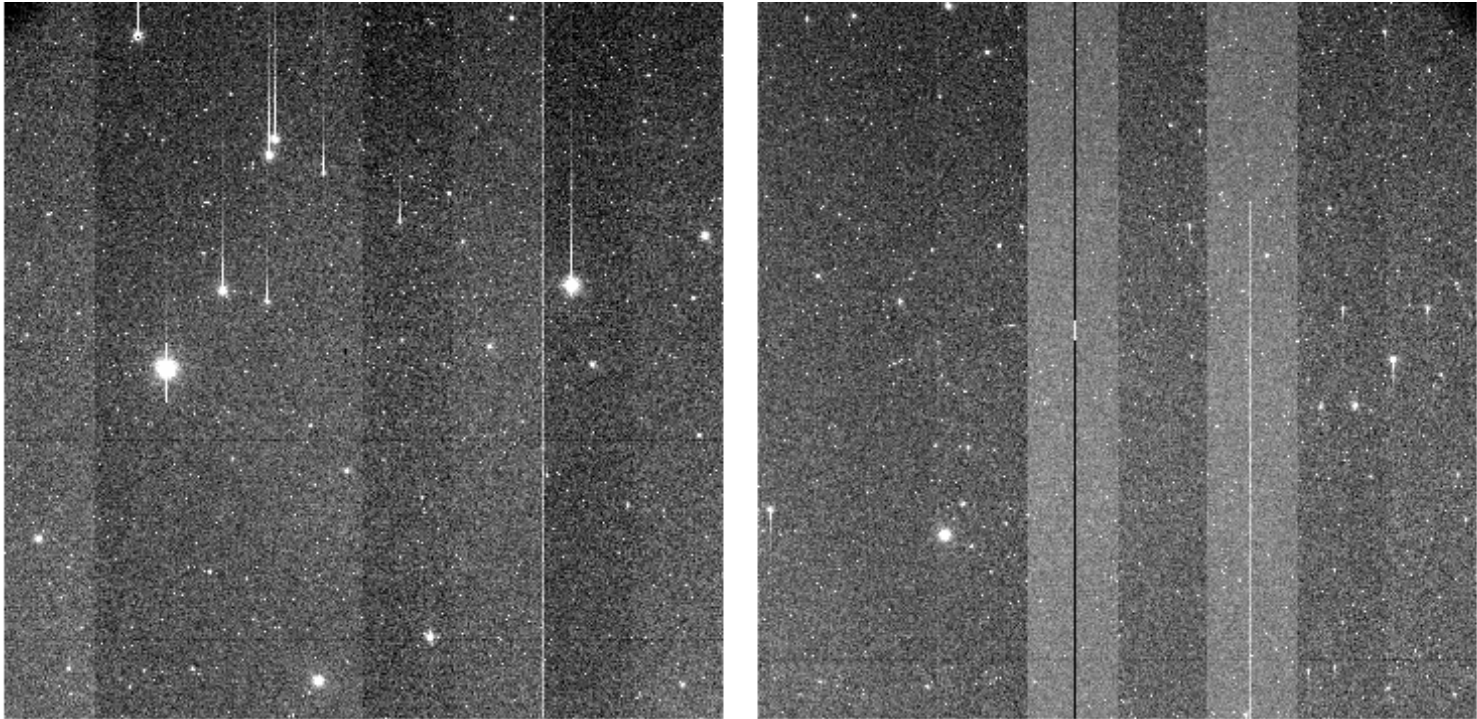
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kmts.20251121.003893.fits
TMT
OBJECT
IC190619g4
22:55:56.420
+11:10:47.70
60
1.46
00:09:31
I
2025-11-21T18:40:22
-101.91

Image Issue
CHIP
Weather
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

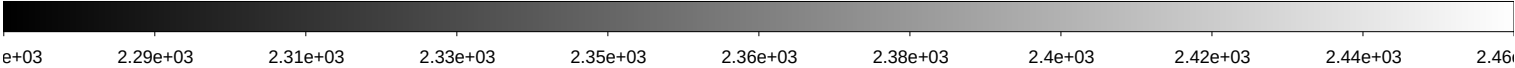
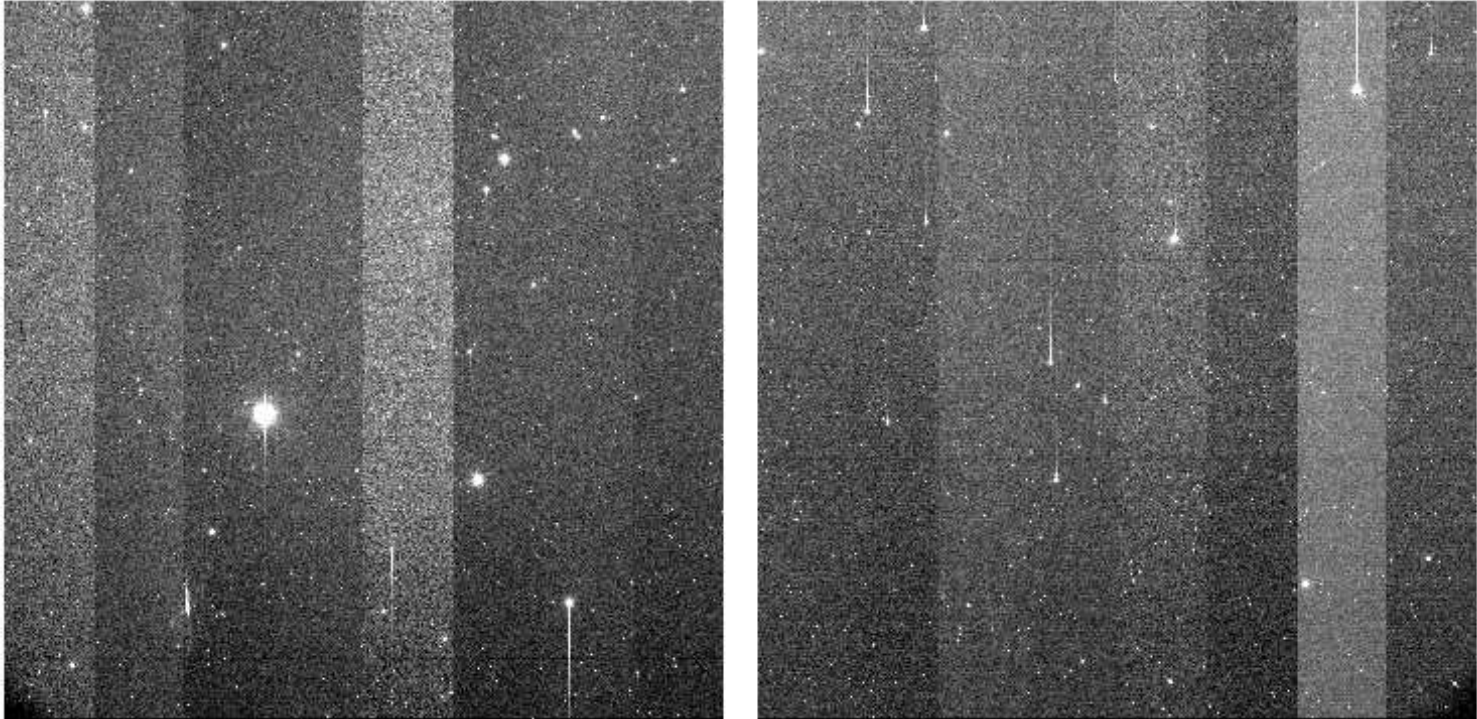
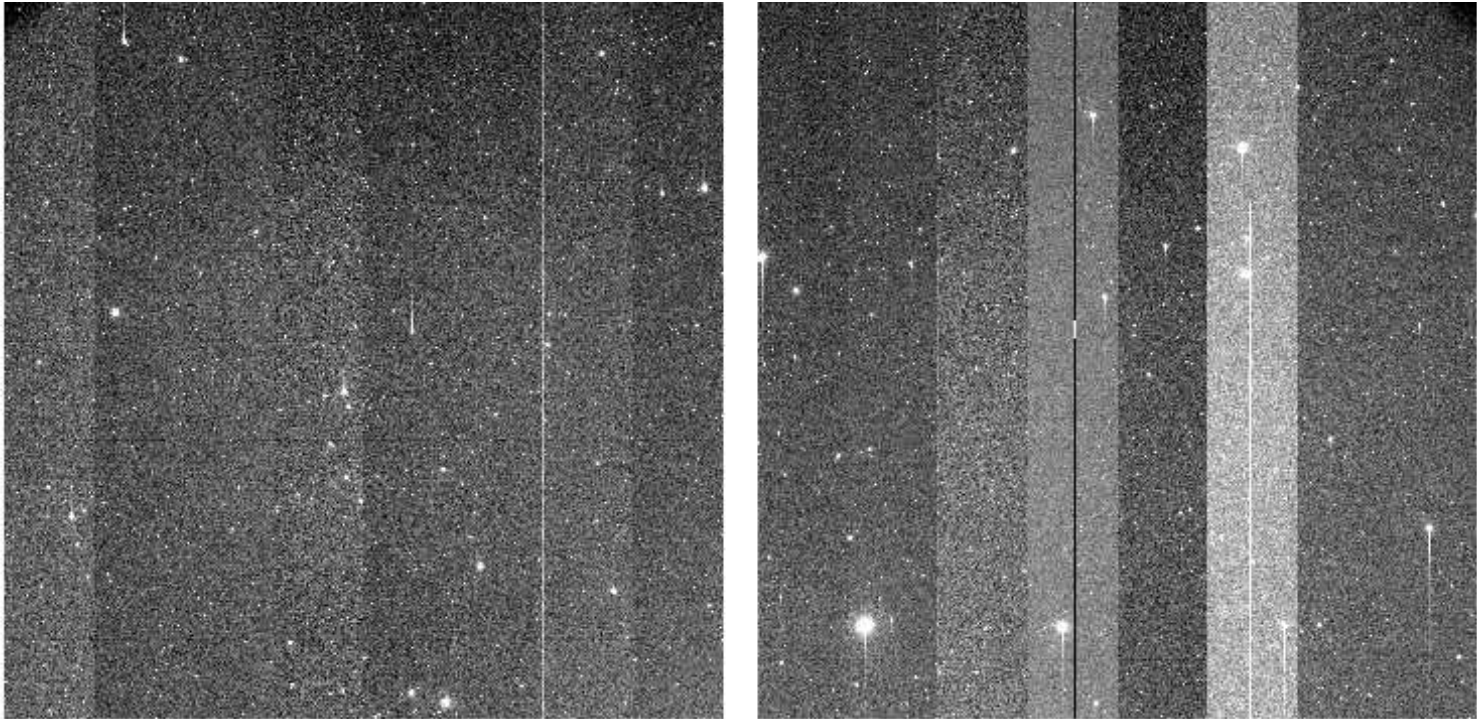
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kmts.20251121.003894.fits
TMT
OBJECT
IC190619g5
23:03:56.420
+11:10:47.70
60
1.44
00:11:32
I
2025-11-21T18:42:22
-101.94

Image Issue
CHIP
Weather
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

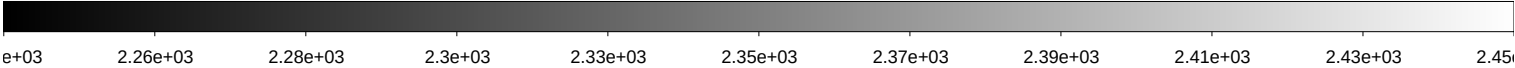
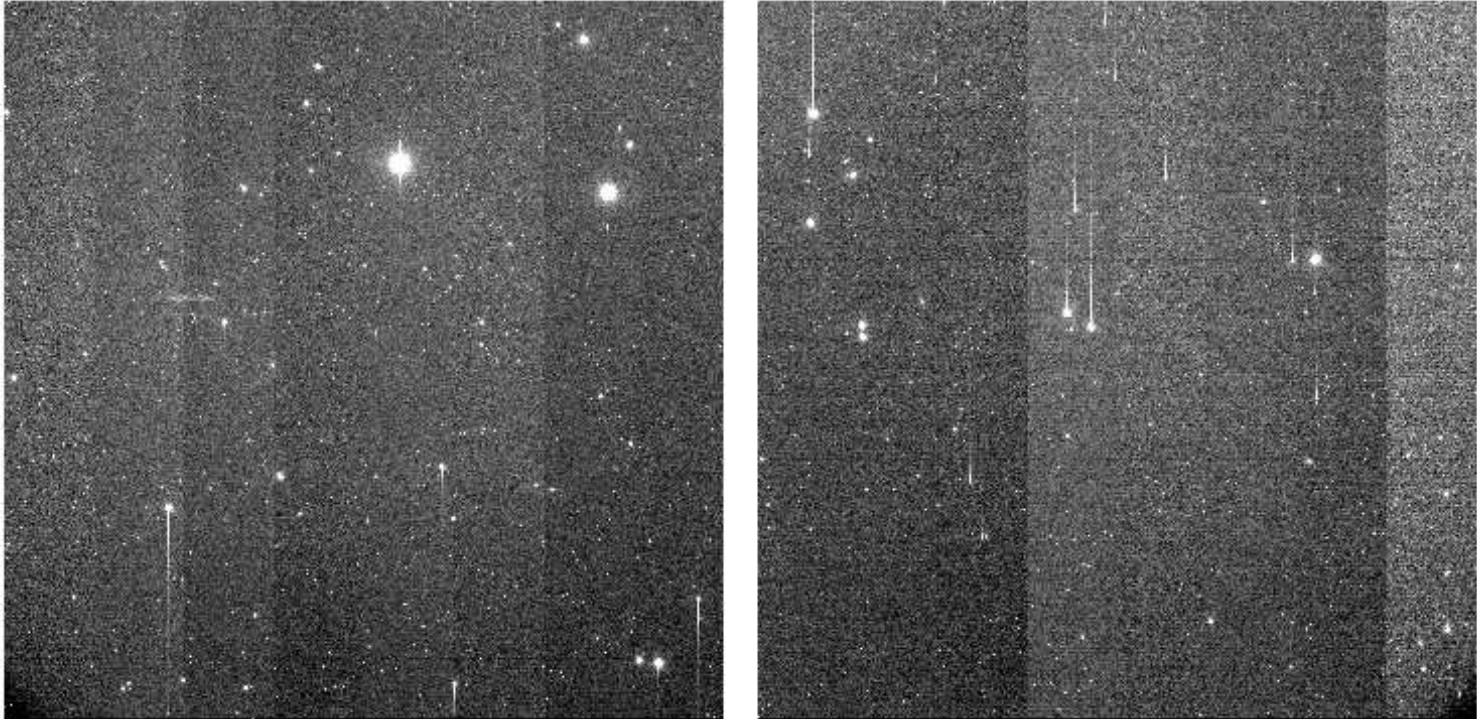
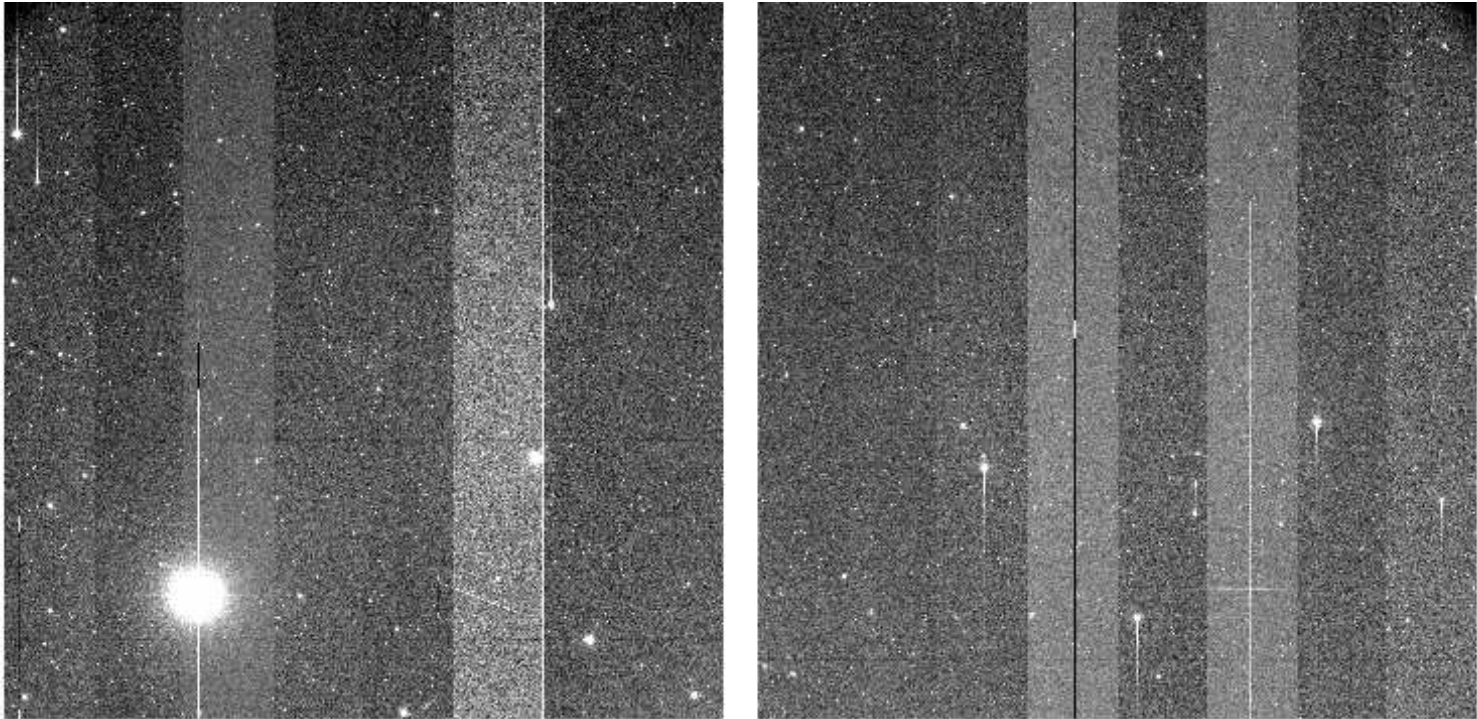
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kmts.20251121.003895.fits
TMT
OBJECT
IC190619g6
23:03:56.420
+09:10:47.80
60
1.40
00:13:28
I
2025-11-21T18:44:32
-101.92

Image Issue
CHIP
Weather
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

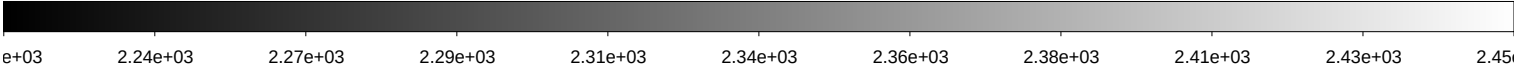
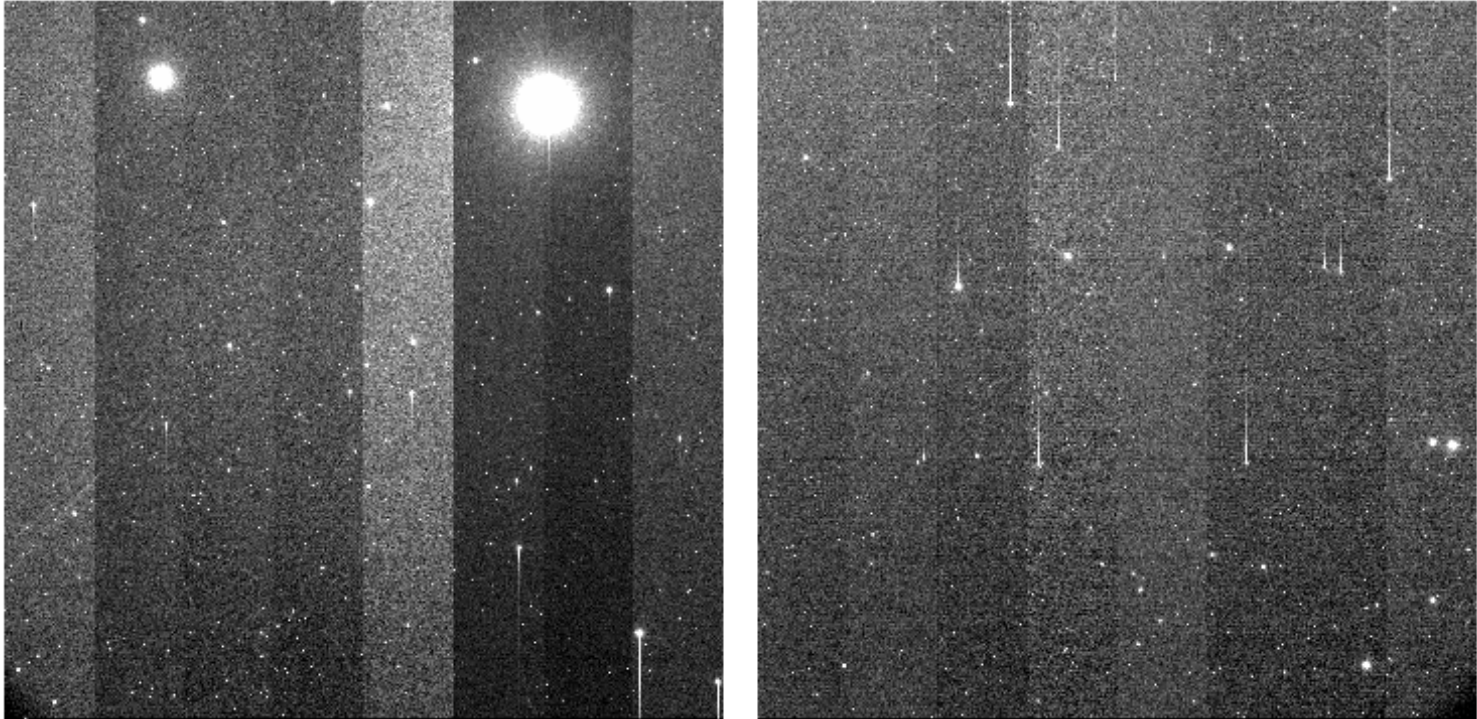
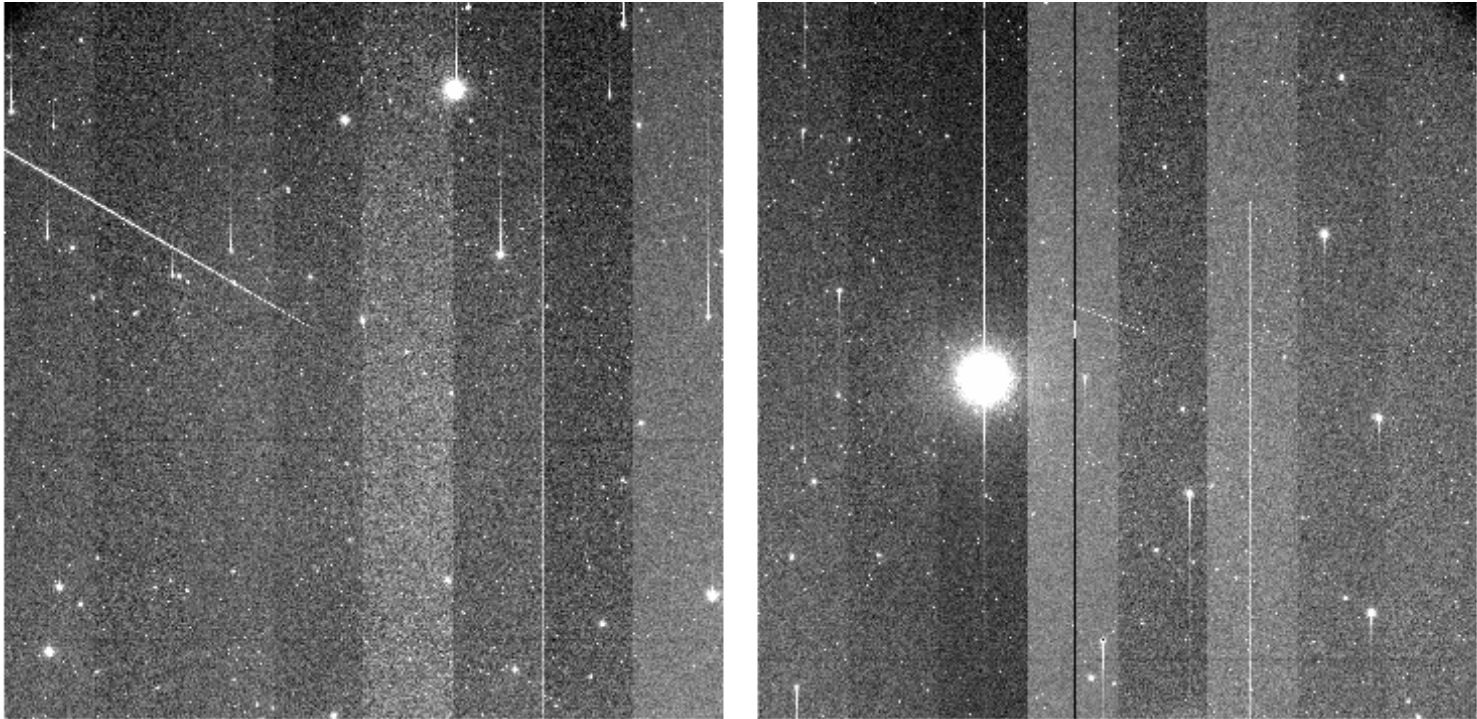
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kmts.20251121.003896.fits
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OBJECT
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23:08:27.300
+08:52:47.70
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1.39
00:15:42
I
2025-11-21T18:46:33
-102

Image Issue
CHIP
Weather
Moon Effect

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

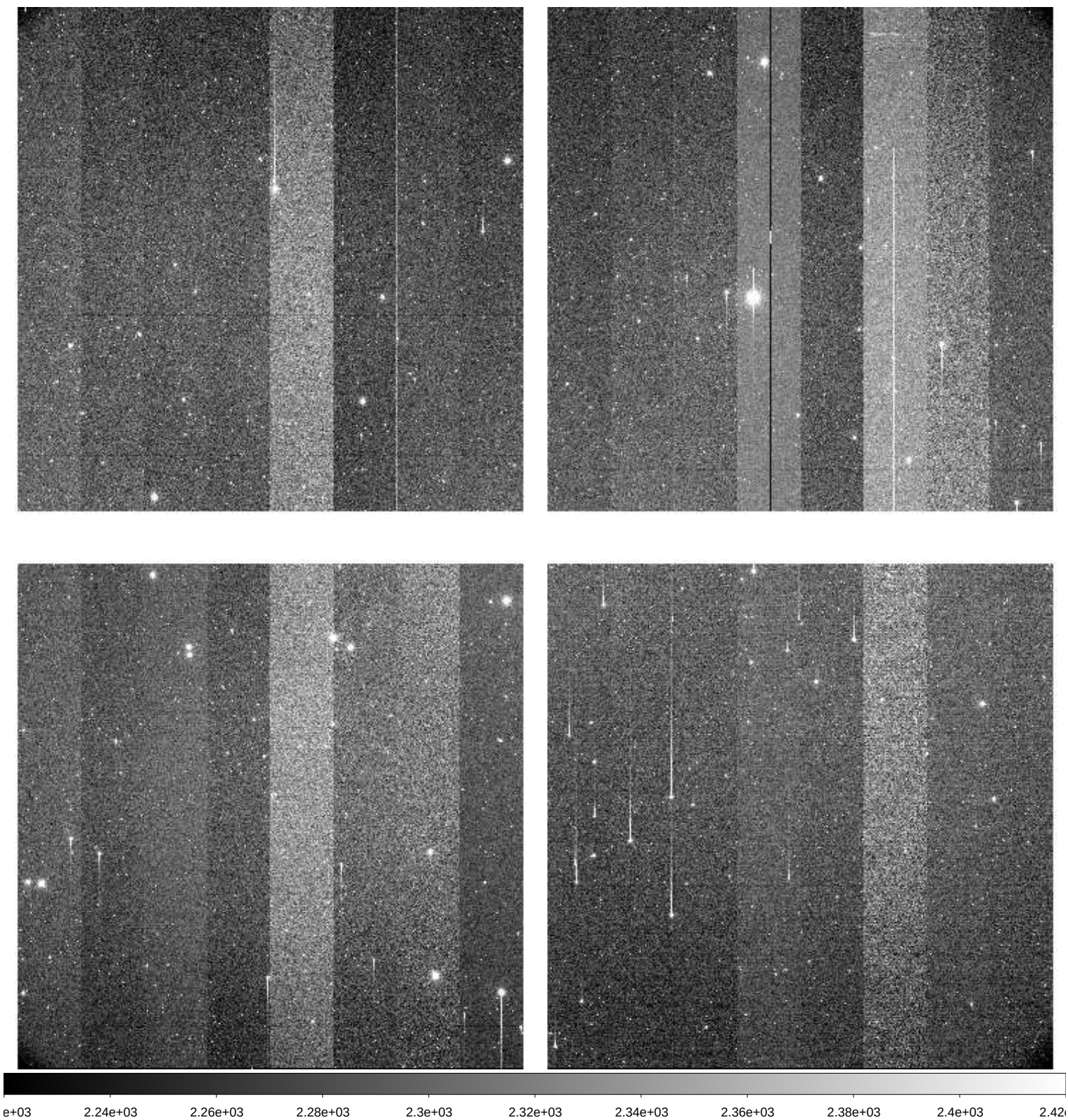
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23:00:25.510
+08:52:47.90
60
1.41
00:17:40
I
2025-11-21T18:48:42
-101.98

Image Issue
CHIP
Weather
Moon Effect

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

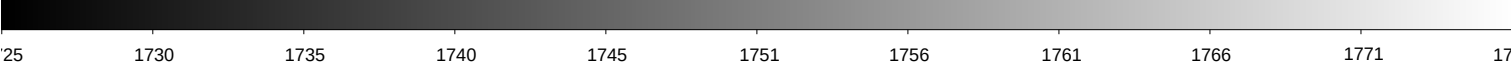
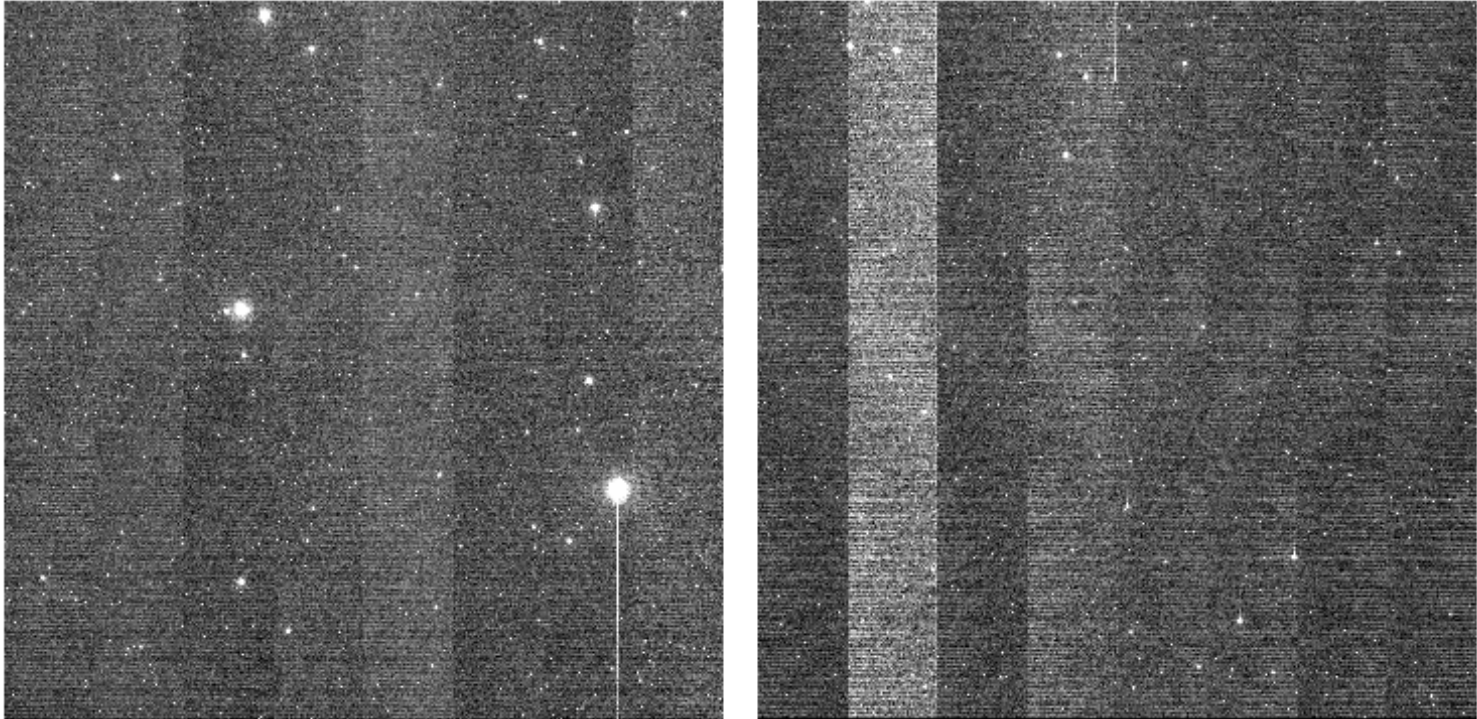
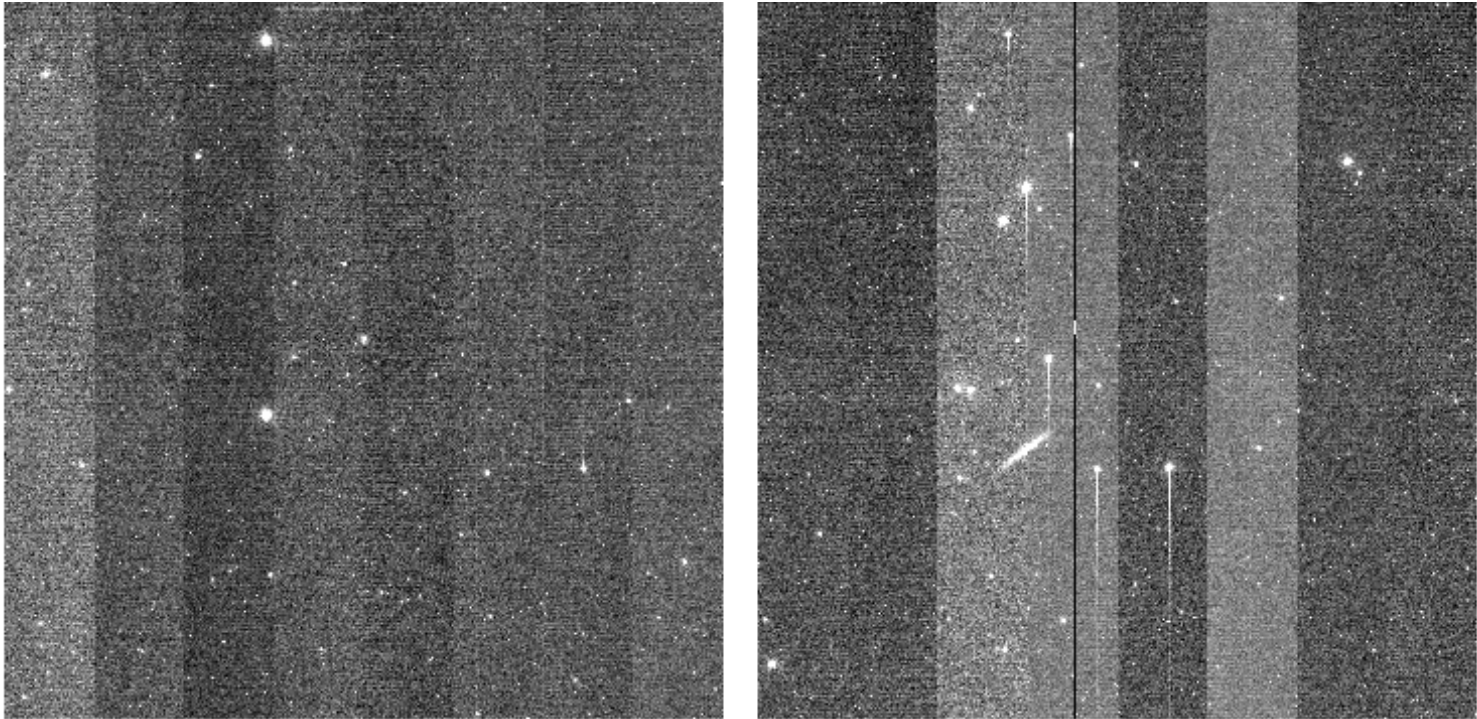
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kmts.20251121.003898.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
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1.24
00:22:55
B
2025-11-21T18:53:44
-102.07

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
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Observation Date
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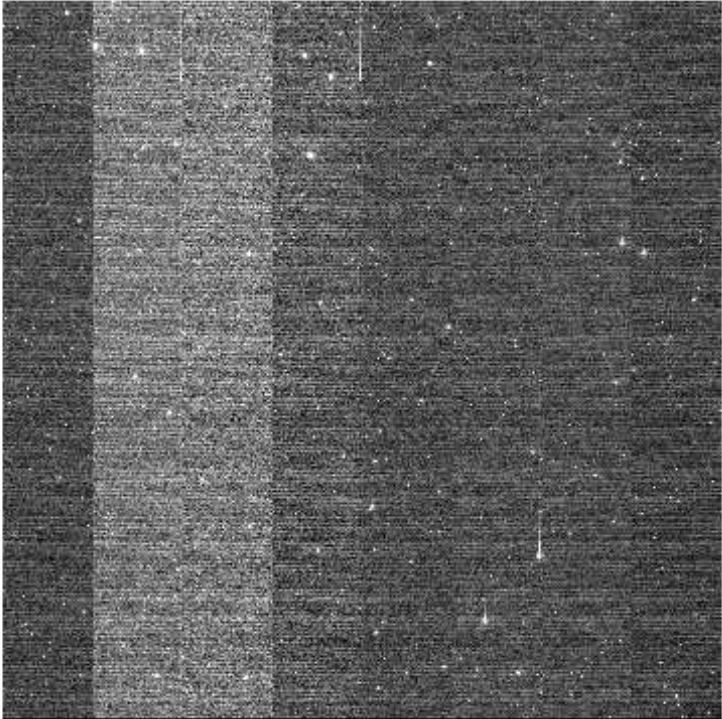
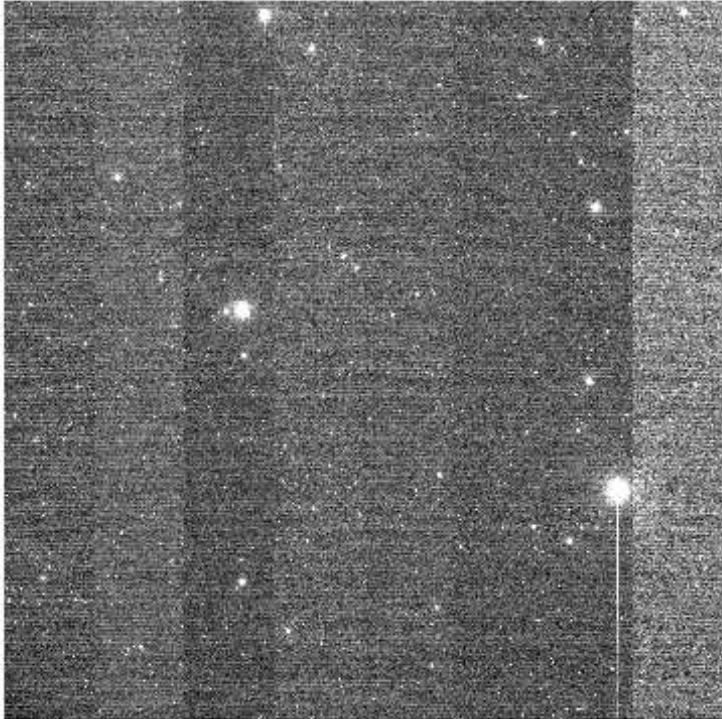
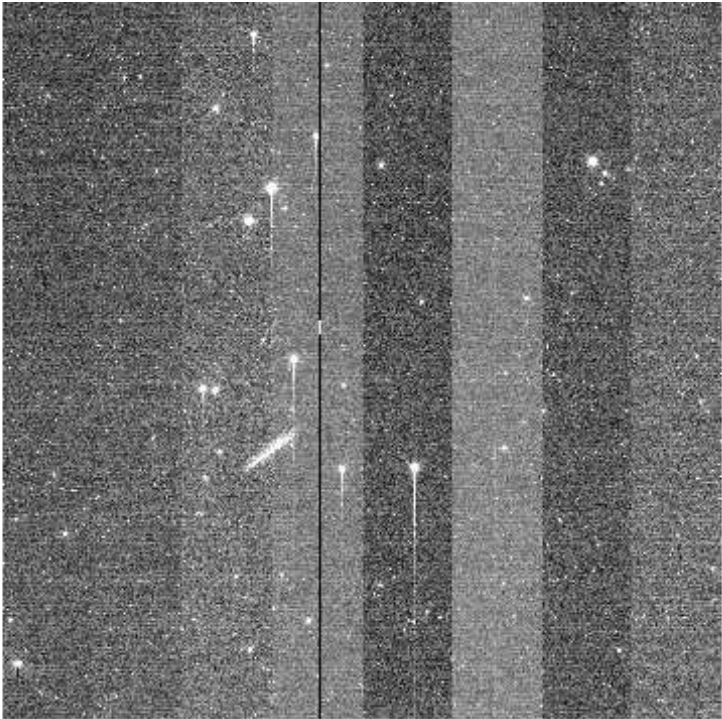
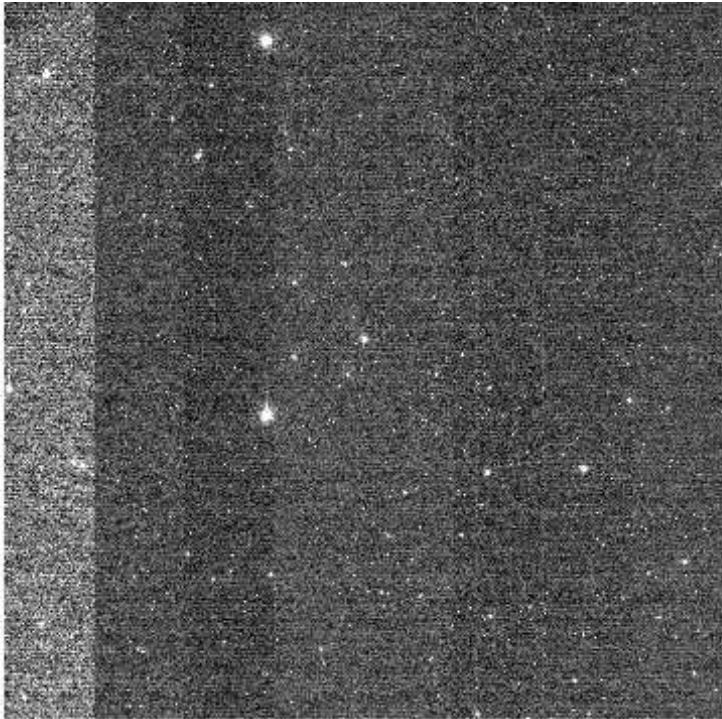
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kmts.20251121.003899.fits
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ZN7090-2
21:39:20.000
-54:59:59.90
60
1.24
00:24:52
B
2025-11-21T18:55:54
-102.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Sidereal Time
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Observation Date
CCD Temperature

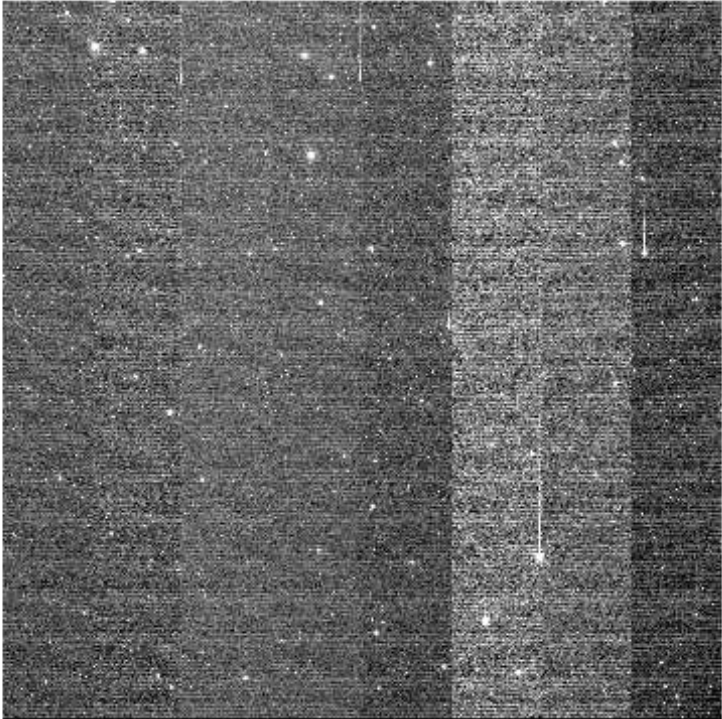
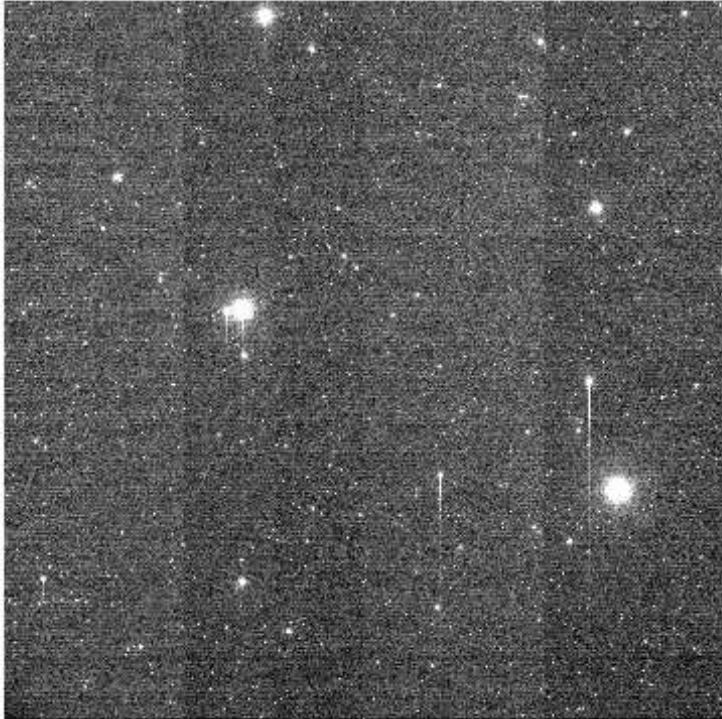
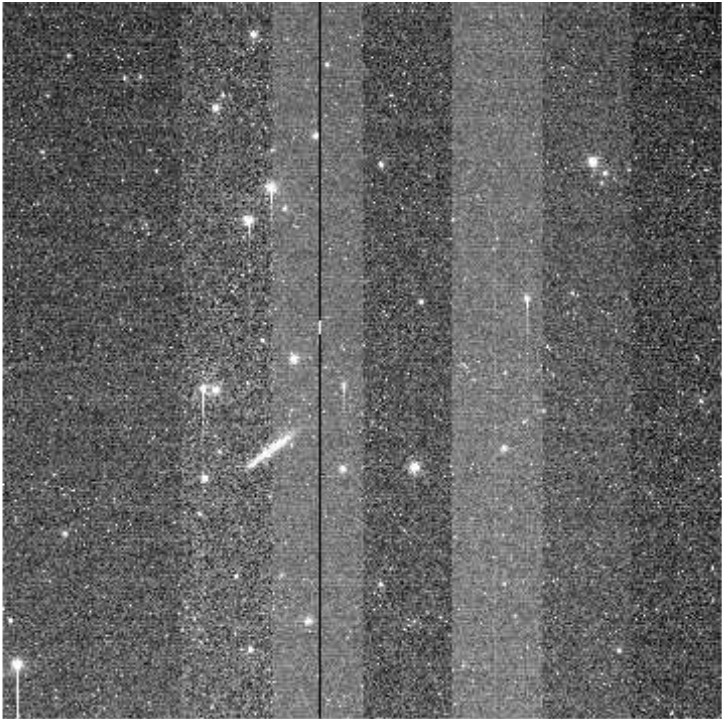
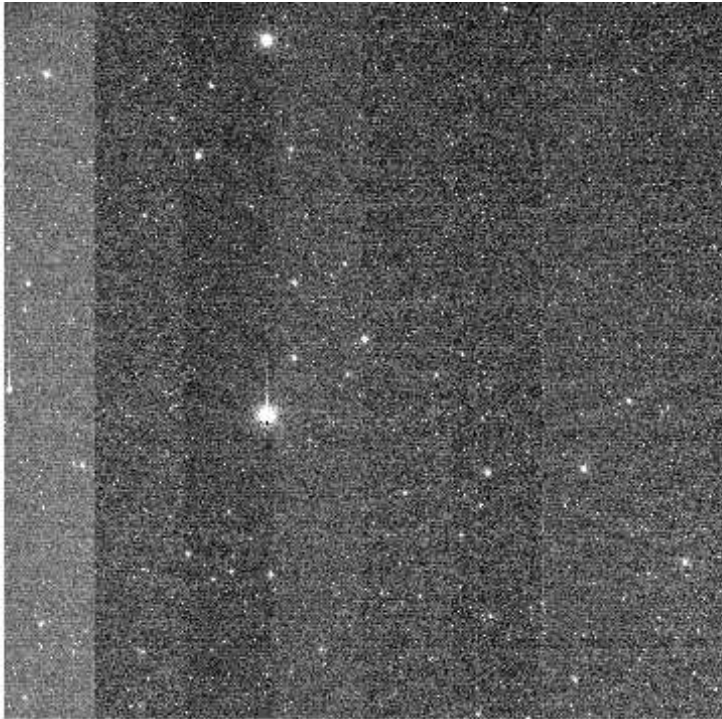
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kmts.20251121.003900.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.24
00:27:03
V
2025-11-21T18:58:04
-102.13

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
CCD Temperature

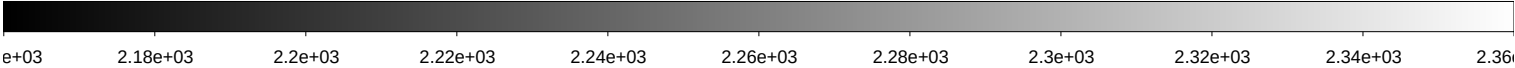
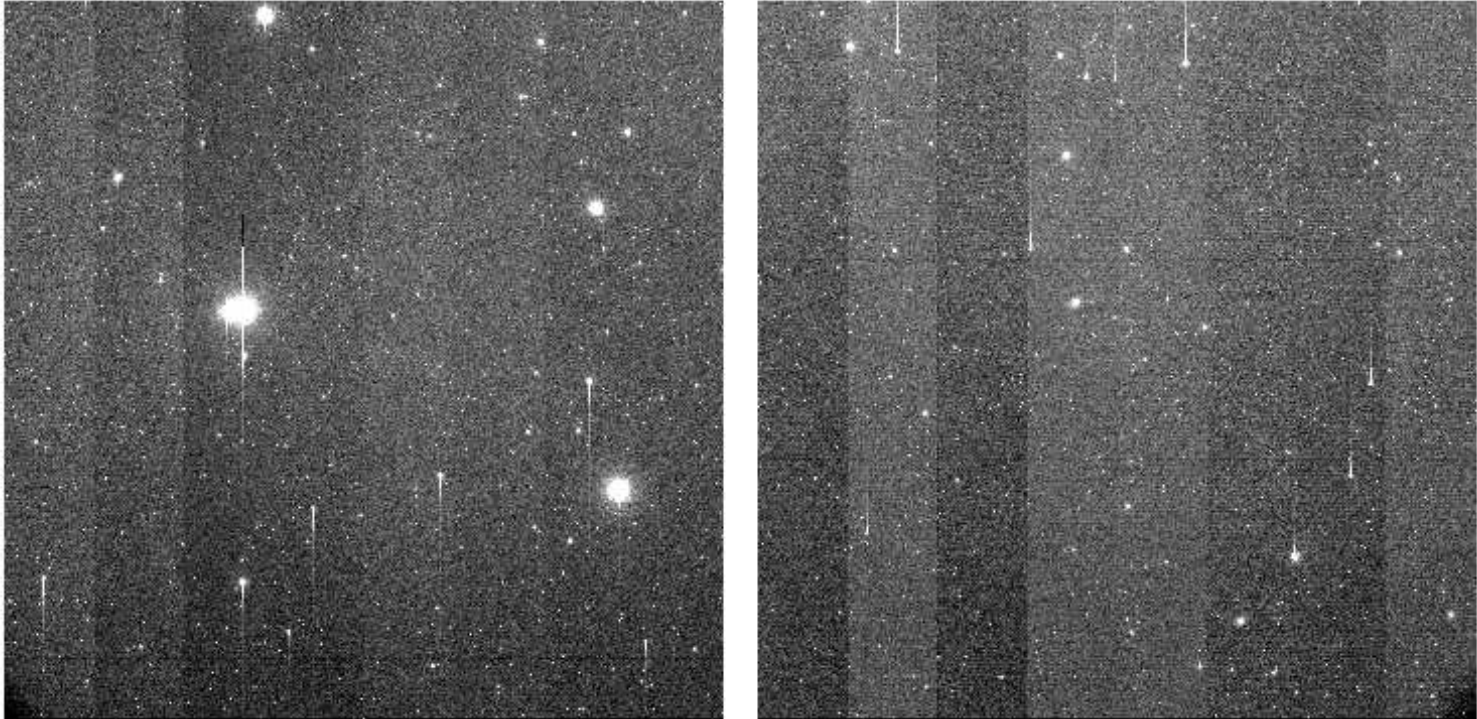
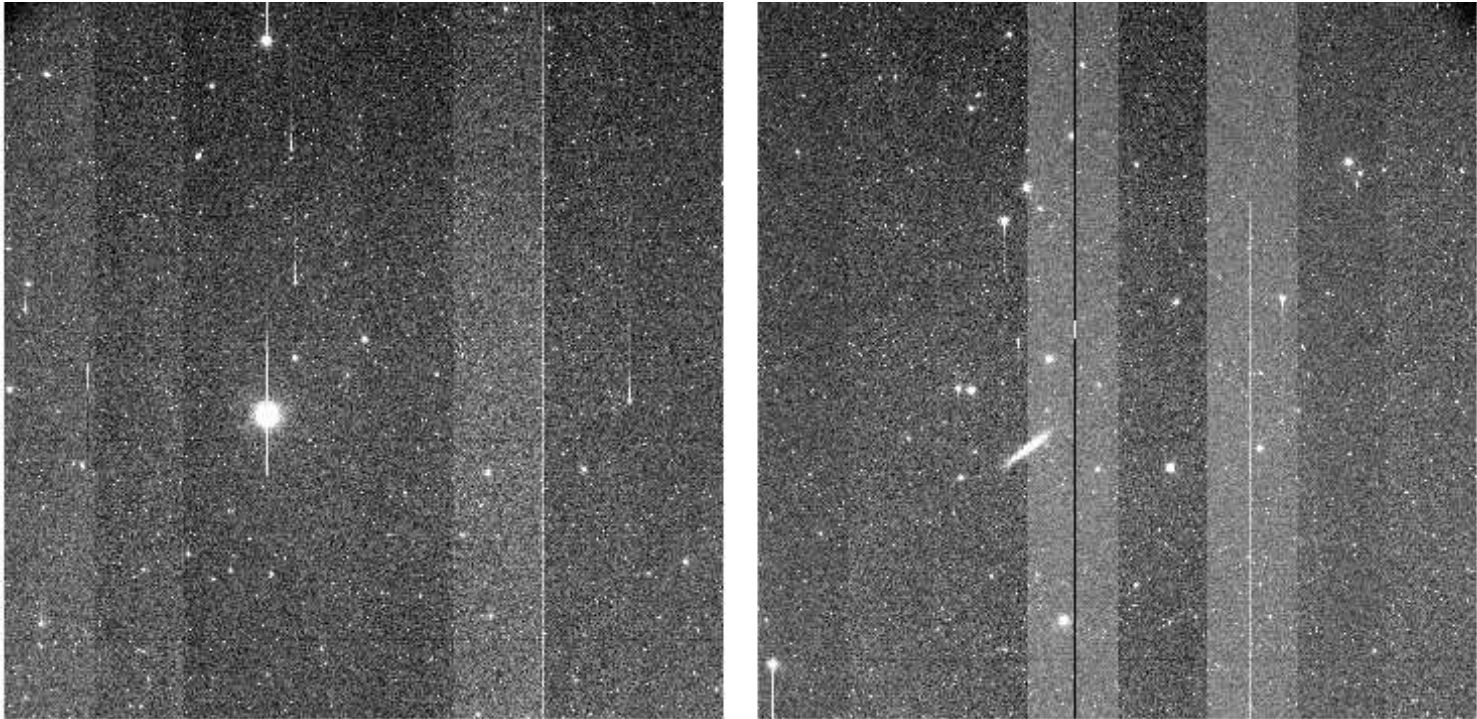
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OBJECT
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21:39:20.000
-54:59:59.90
60
1.25
00:29:12
I
2025-11-21T19:00:13
-102.15

Image Issue
CHIP
Weather
Moon Effect

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

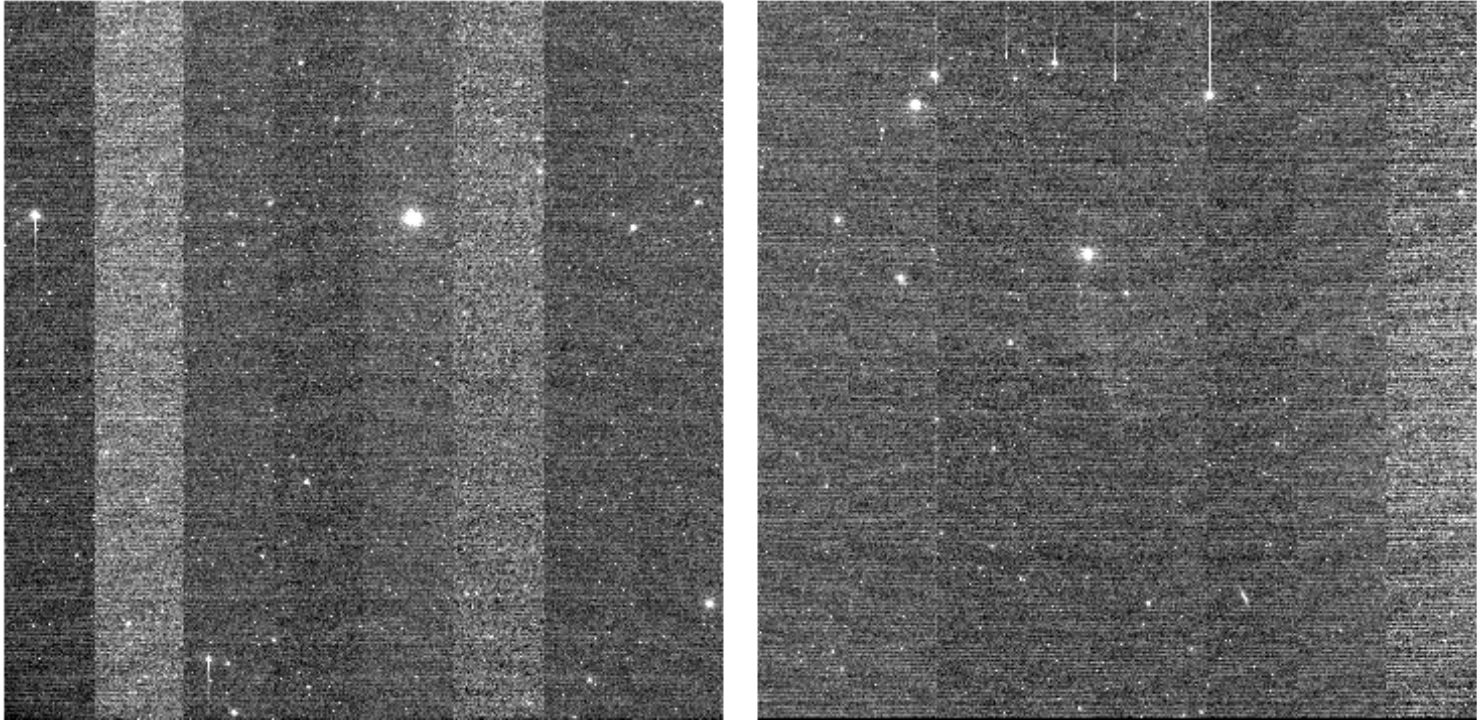
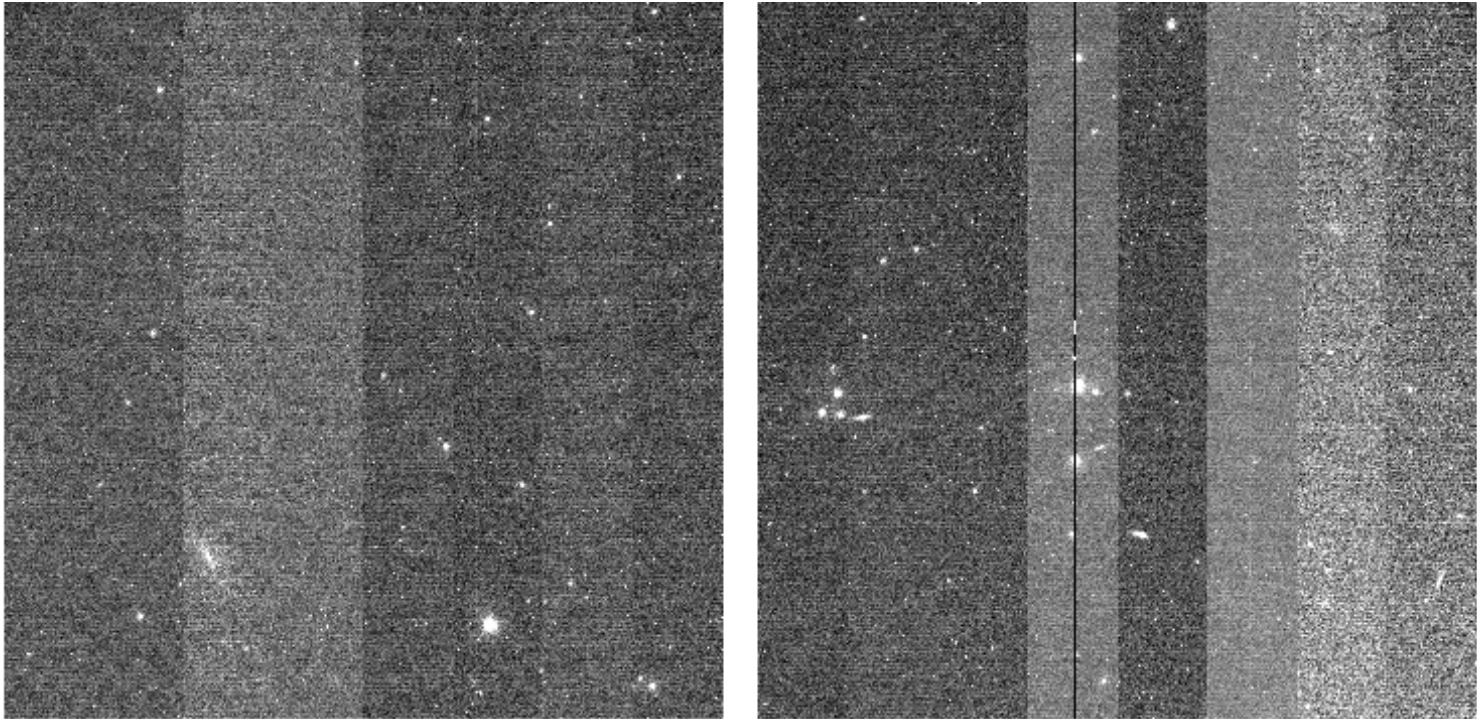
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kmts.20251121.003902.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:20:00.00
60
1.14
00:31:23
B
2025-11-21T19:02:23
-102.2

Image Issue
CHIP
Weather
Moon Effect

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

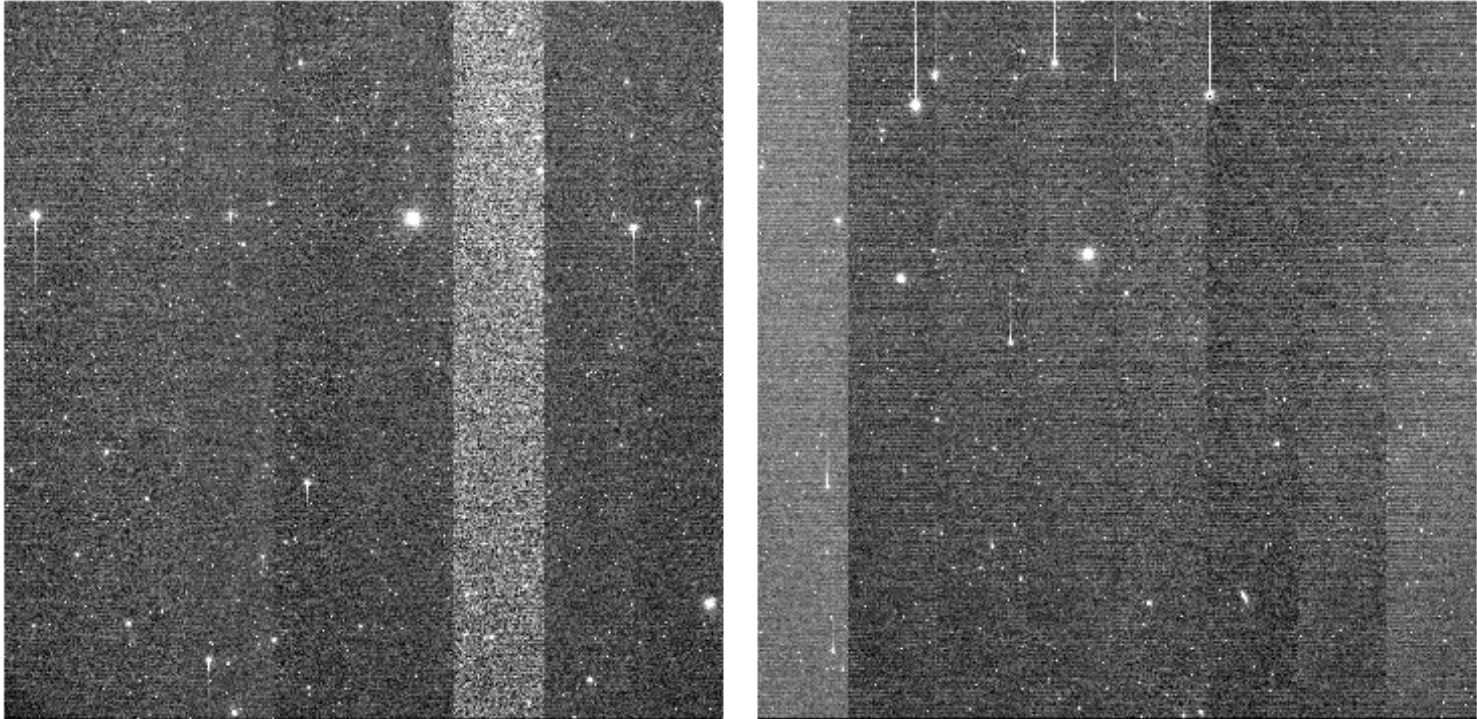
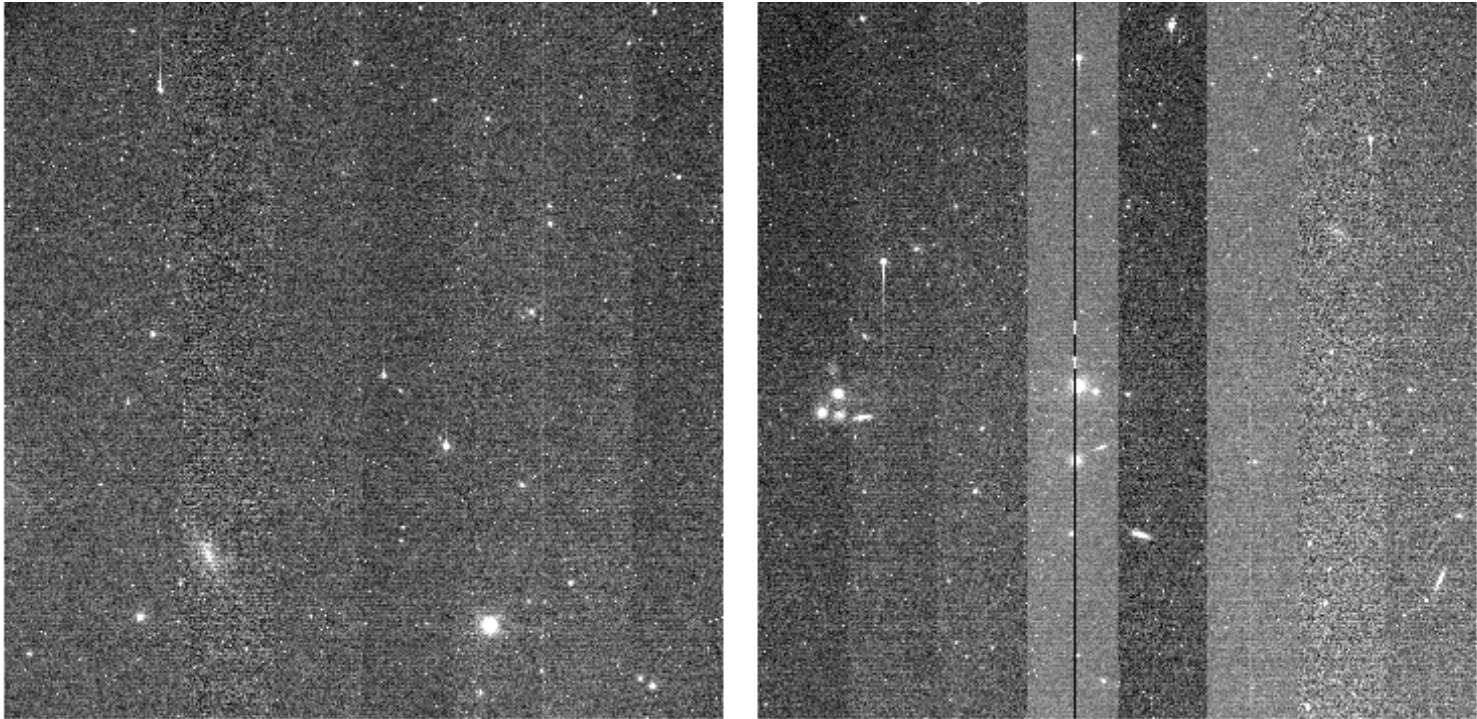
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kmts.20251121.003903.fits
KSP
OBJECT
ZIC5201-2
22:16:39.990
-46:20:00.00
60
1.14
00:33:32
V
2025-11-21T19:04:32
-102.24

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
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Observation Date
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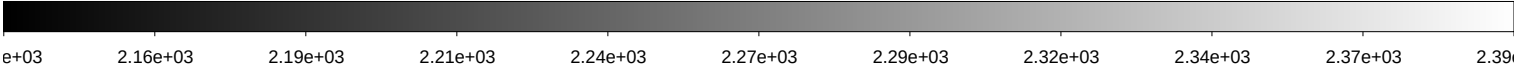
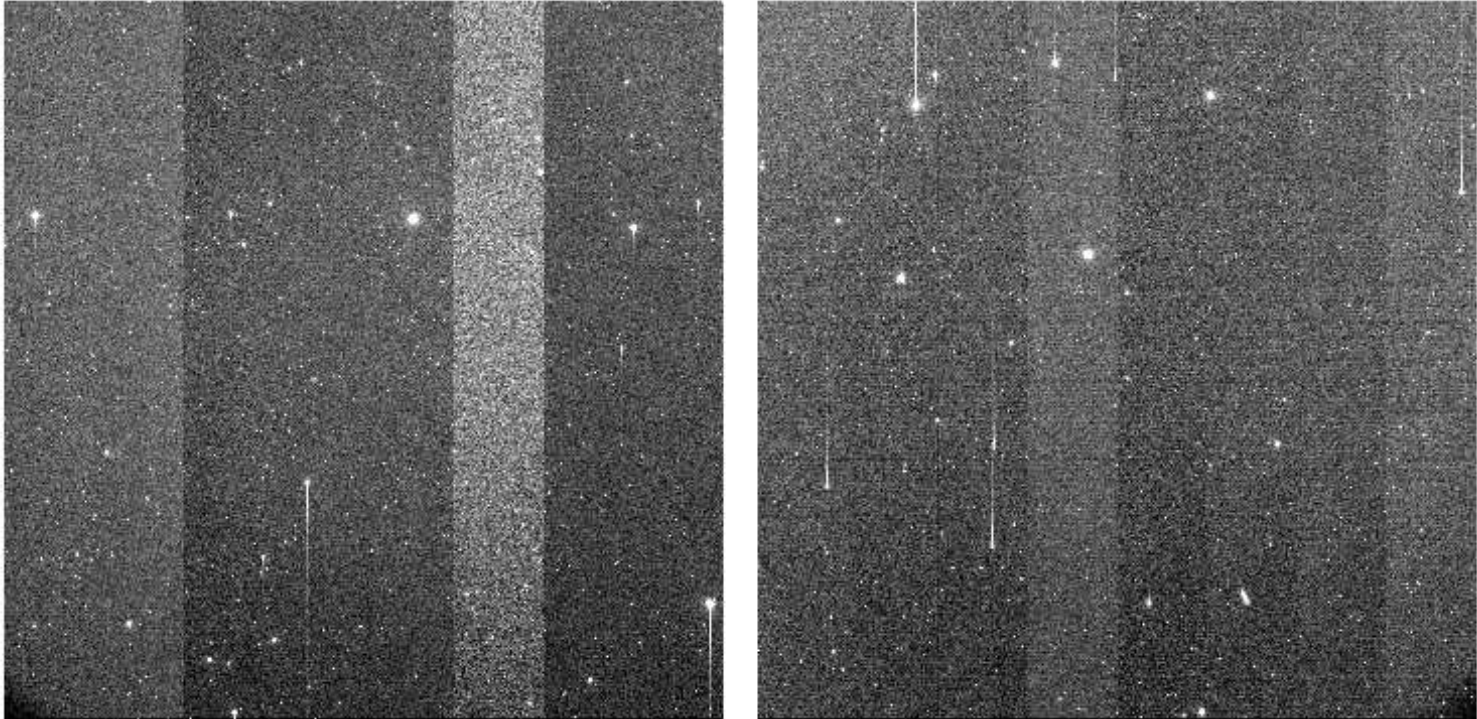
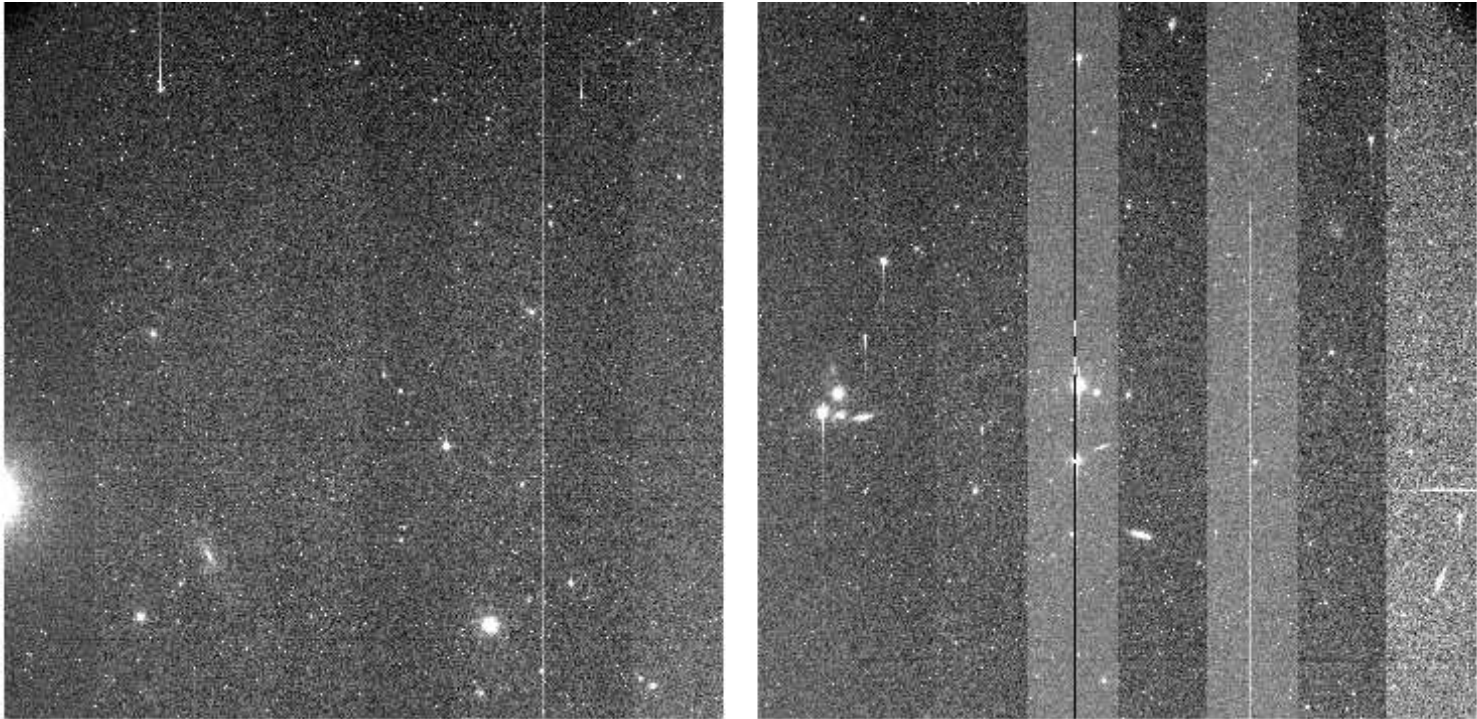
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kmts.20251121.003904.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
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1.15
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I
2025-11-21T19:06:41
-102.27

Image Issue
CHIP
Weather
Moon Effect

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

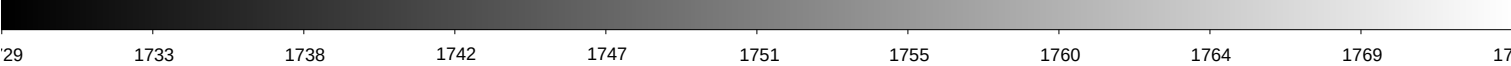
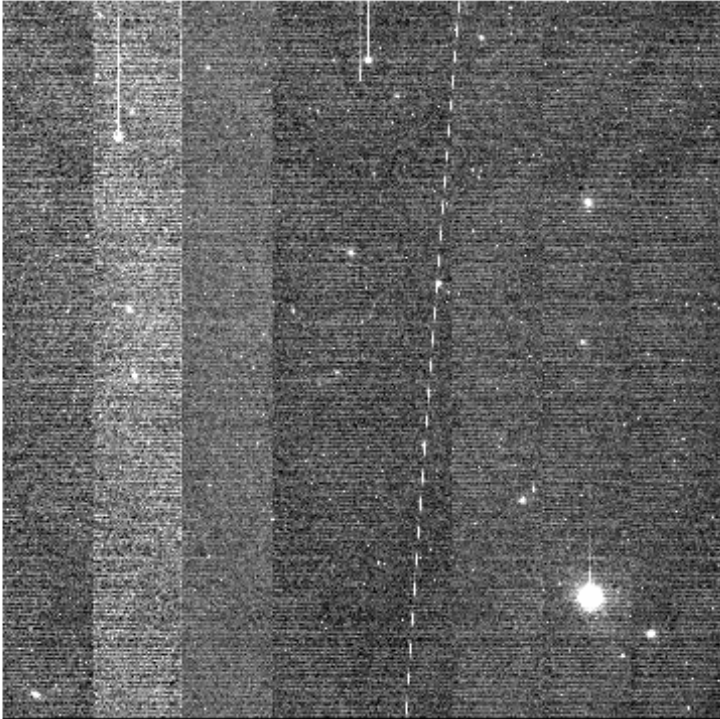
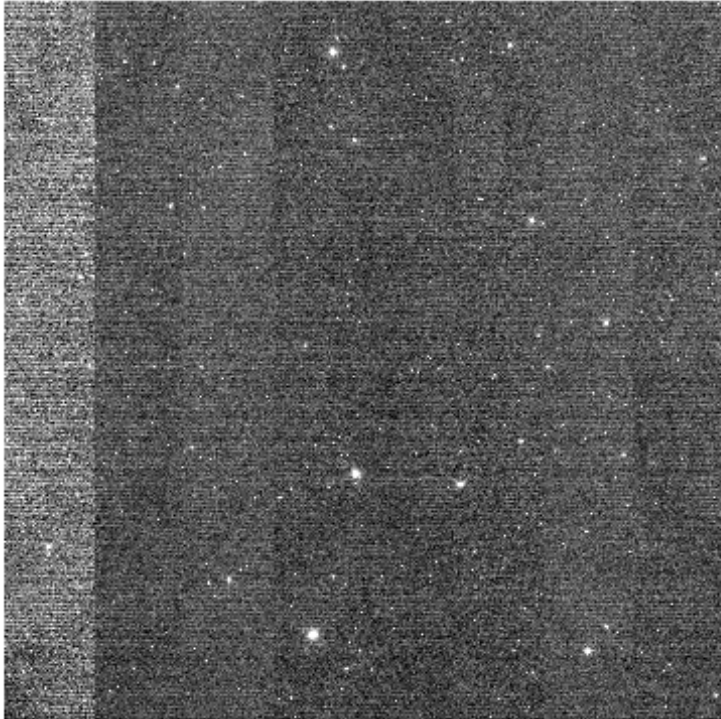
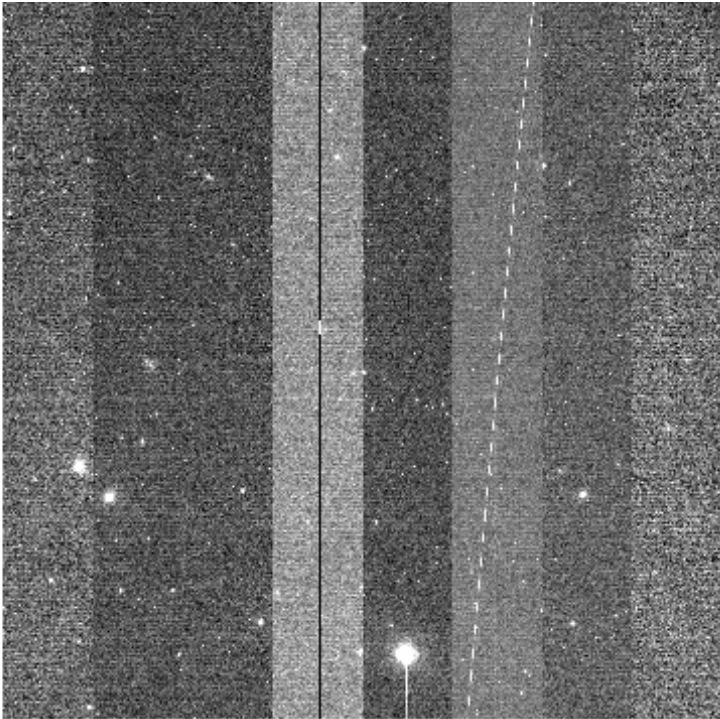
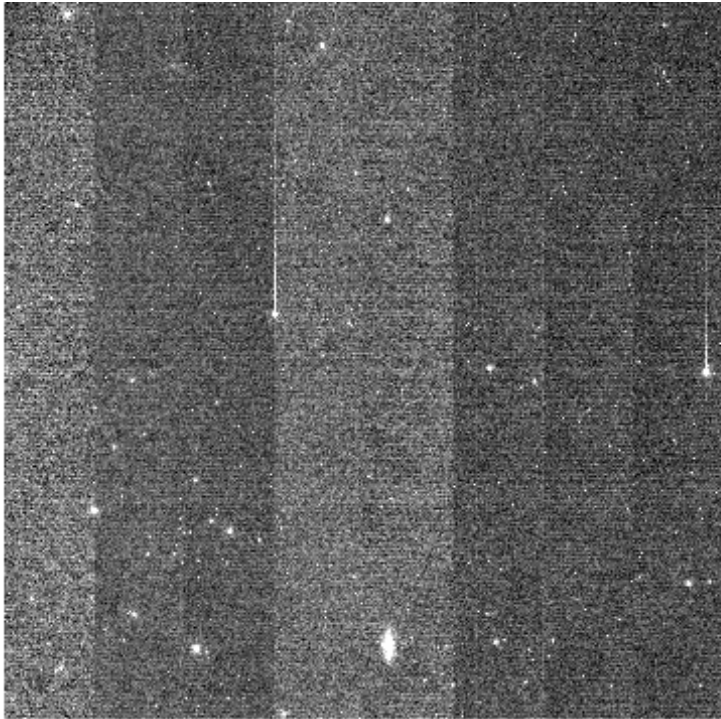
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60
1.12
00:37:56
B
2025-11-21T19:08:42
-102.31

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
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Observation Date
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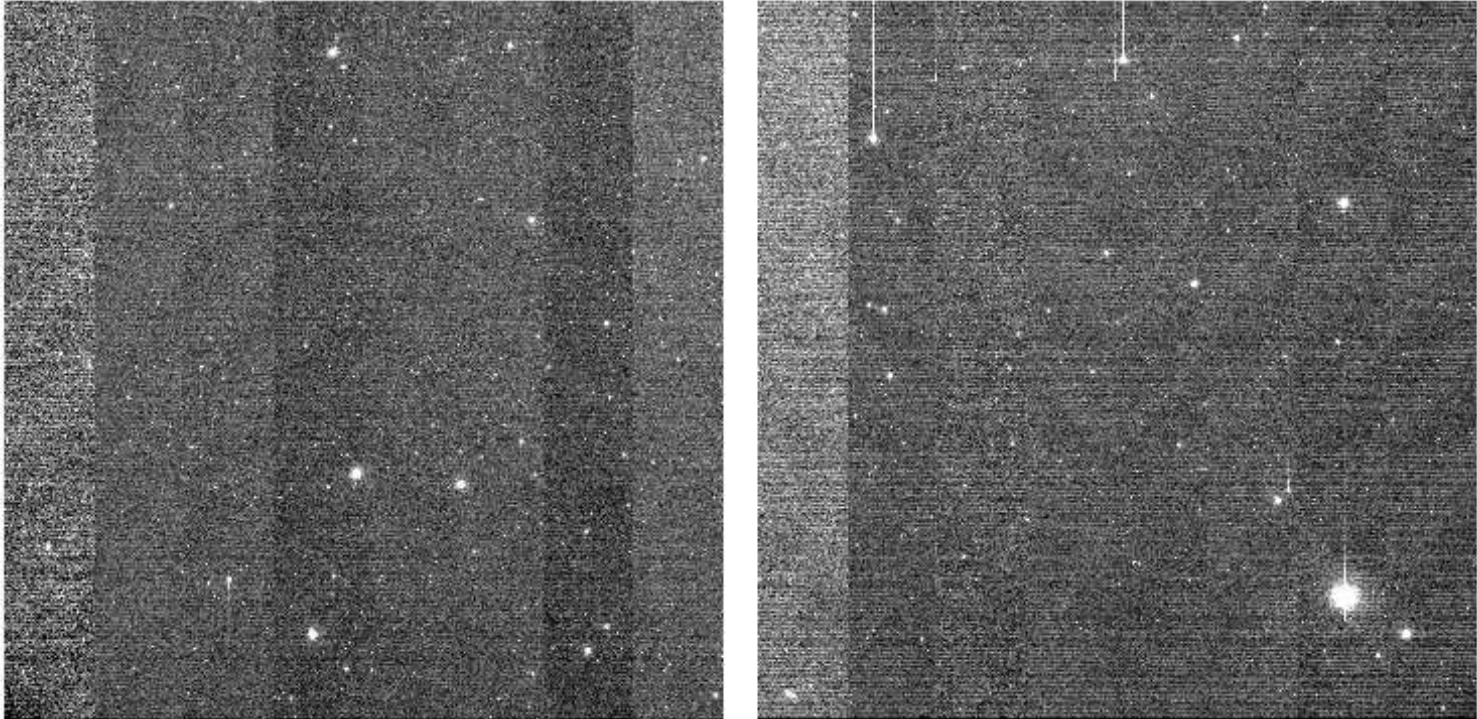
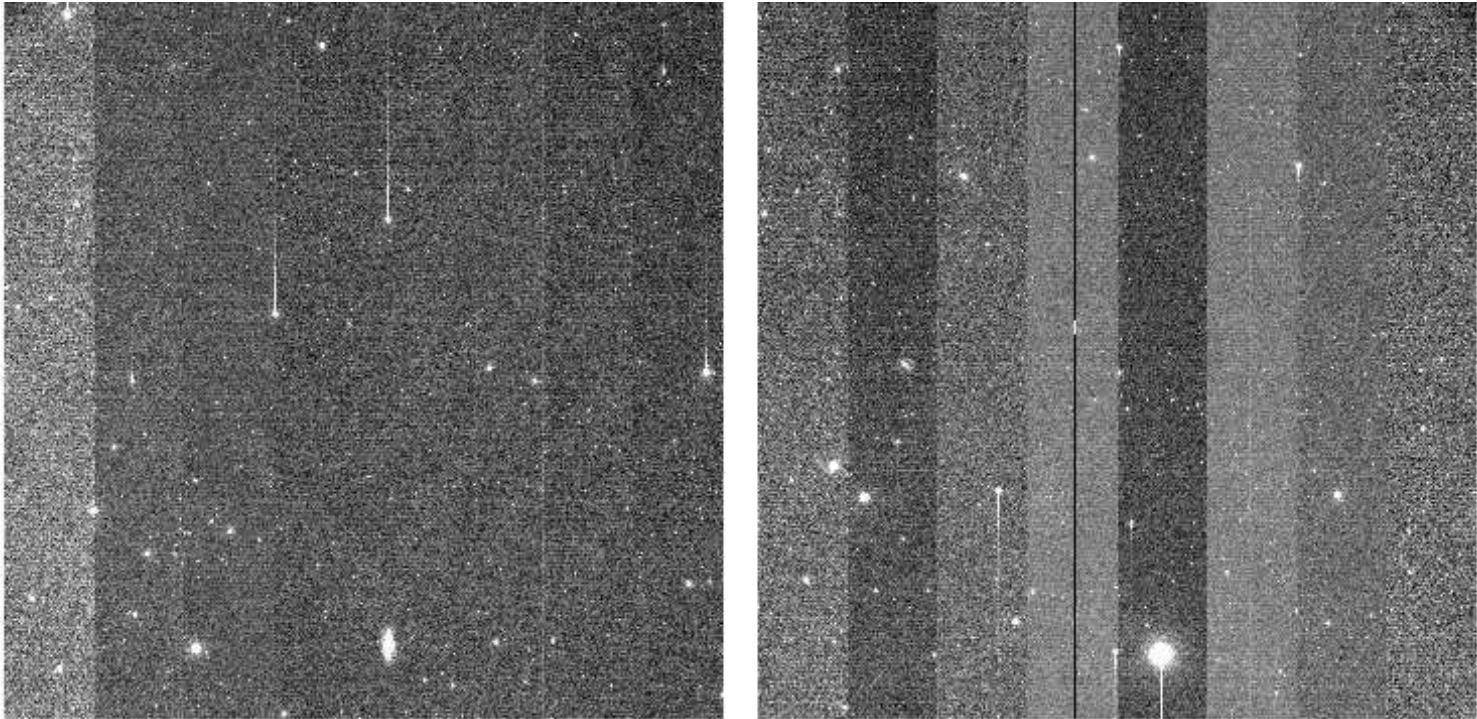
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60
1.13
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V
2025-11-21T19:10:51
-102.34

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

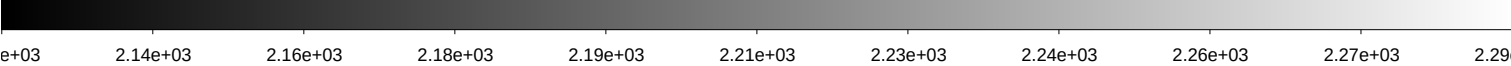
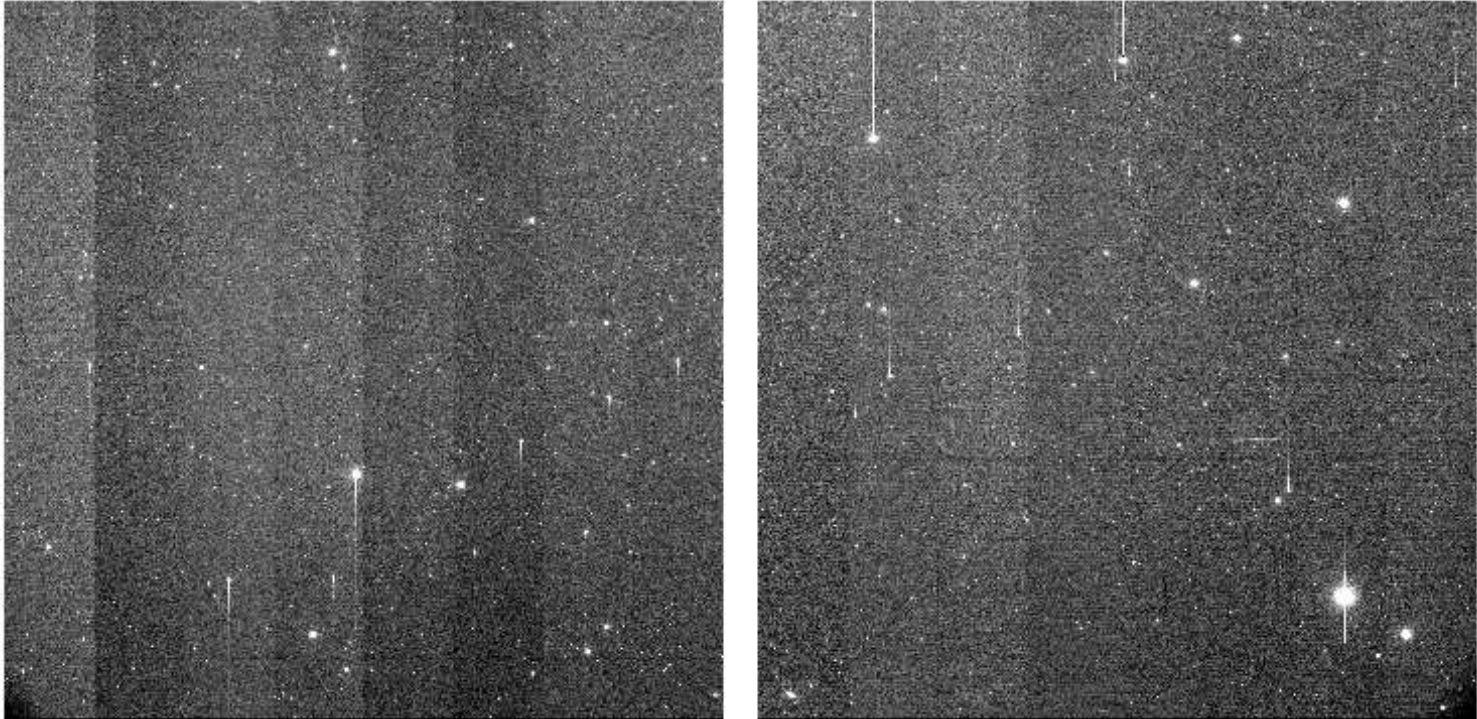
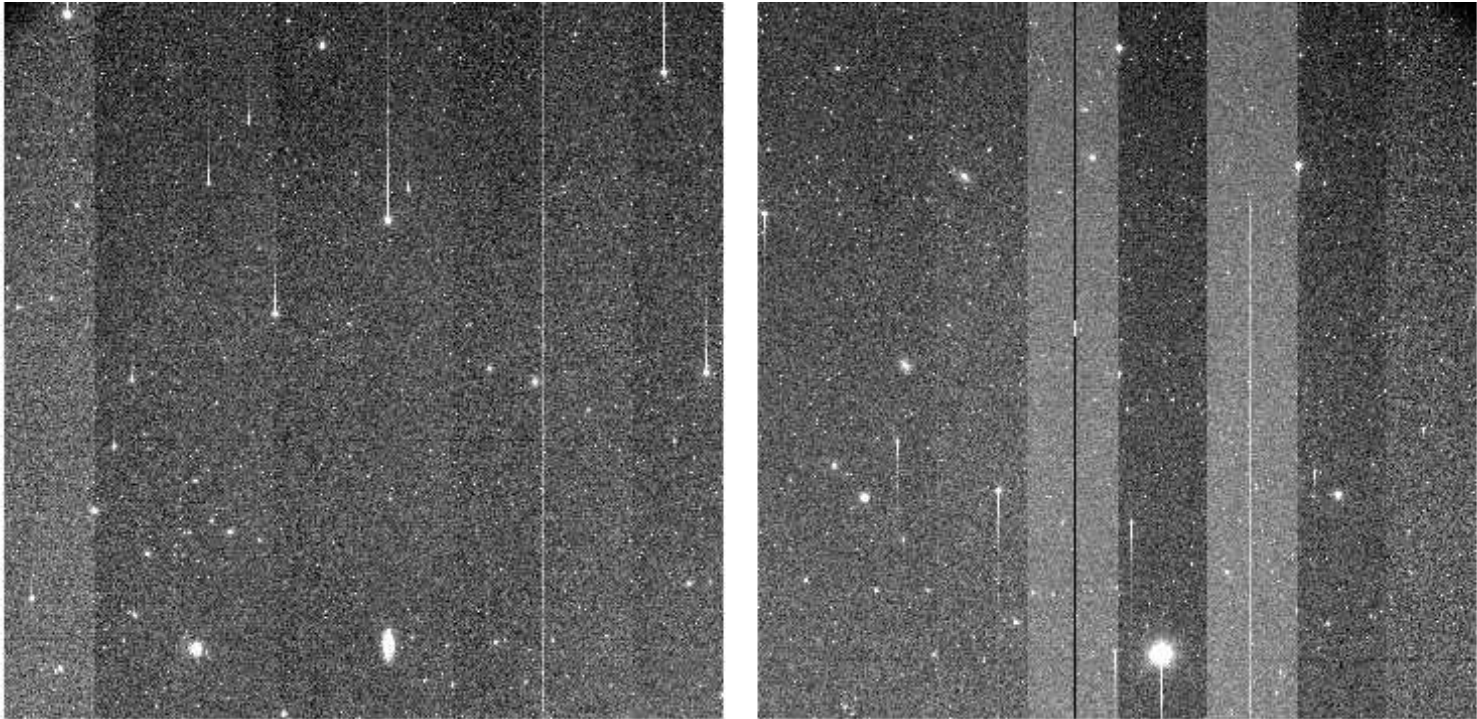
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Image Issue
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File Name
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Observation Date
CCD Temperature

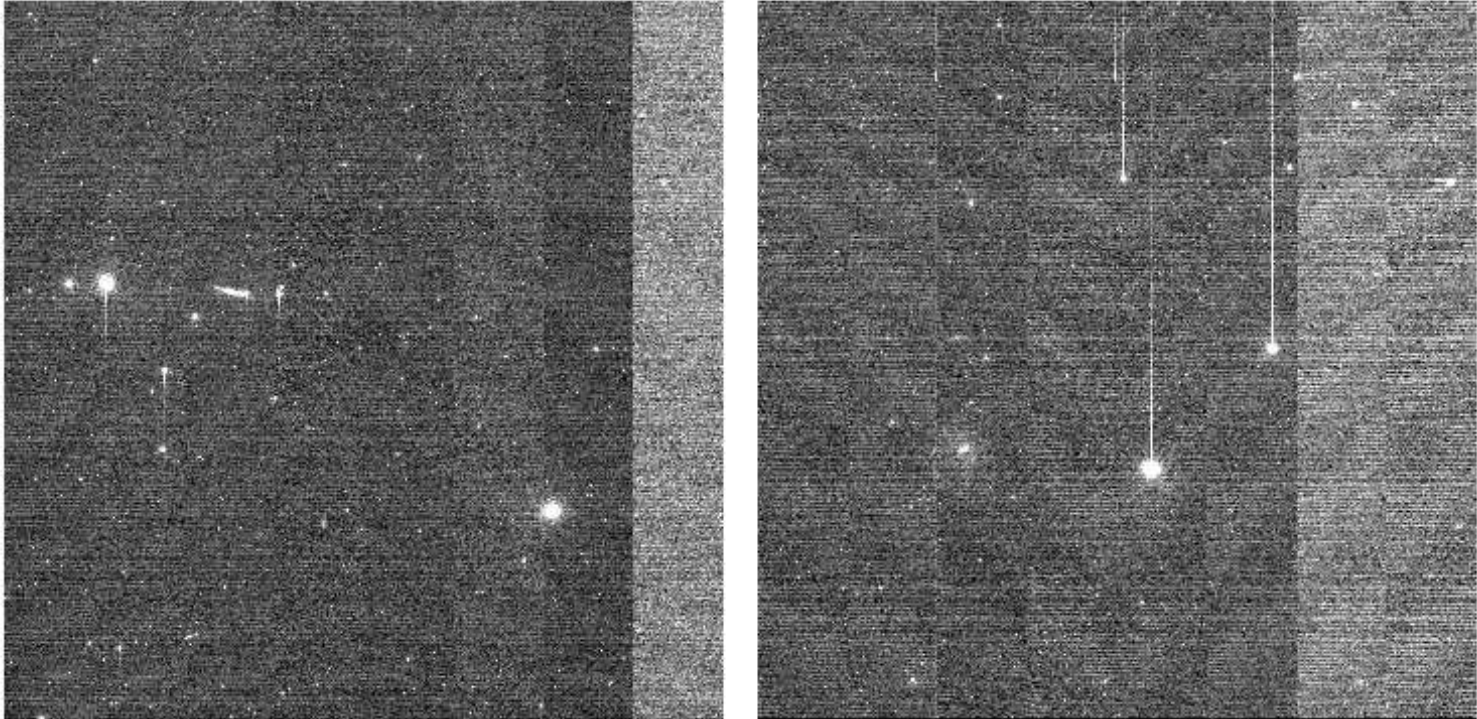
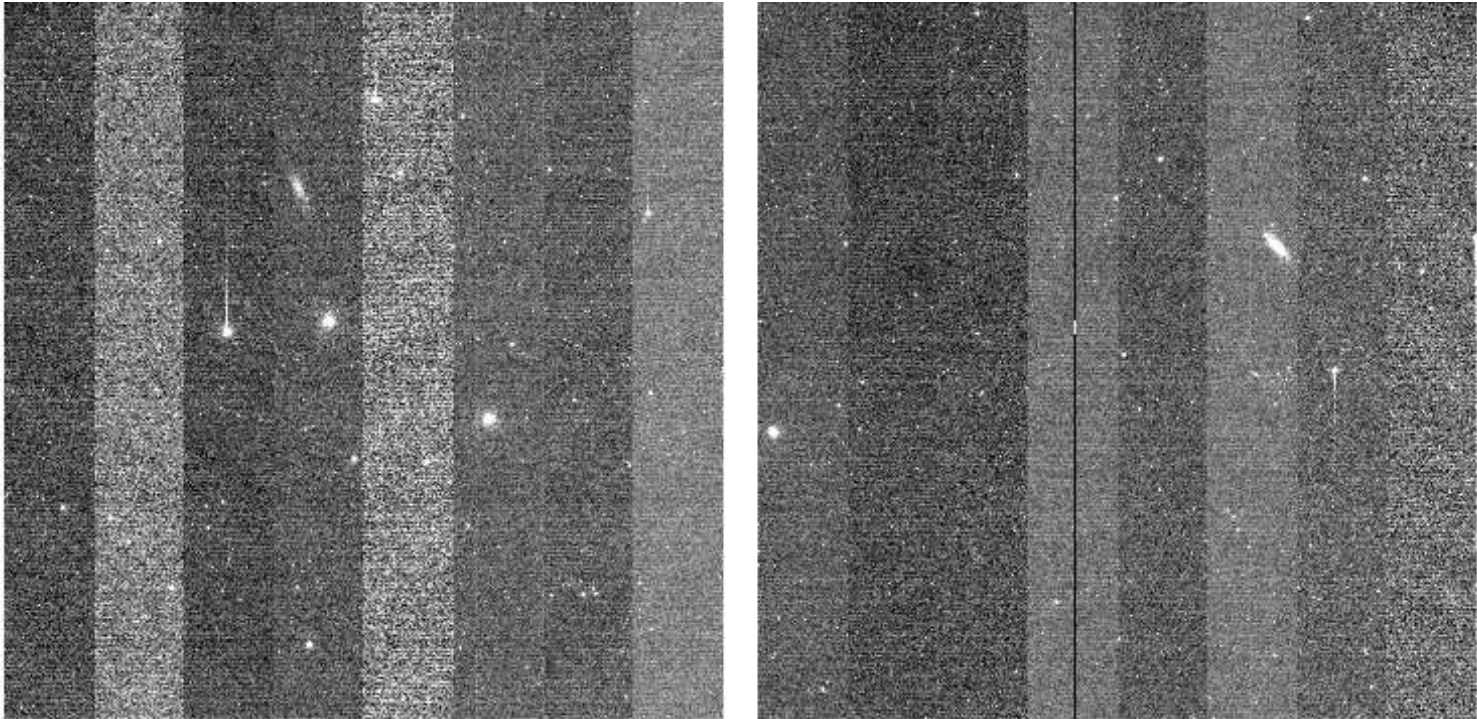
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kmts.20251121.003908.fits
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1.08
00:44:15
B
2025-11-21T19:15:14
-102.41

Image Issue
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File Name
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Observation Date
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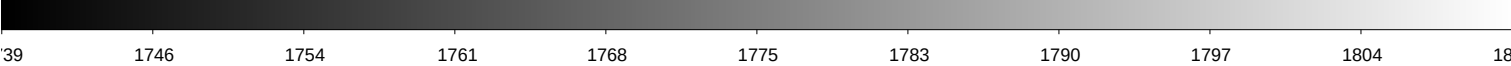
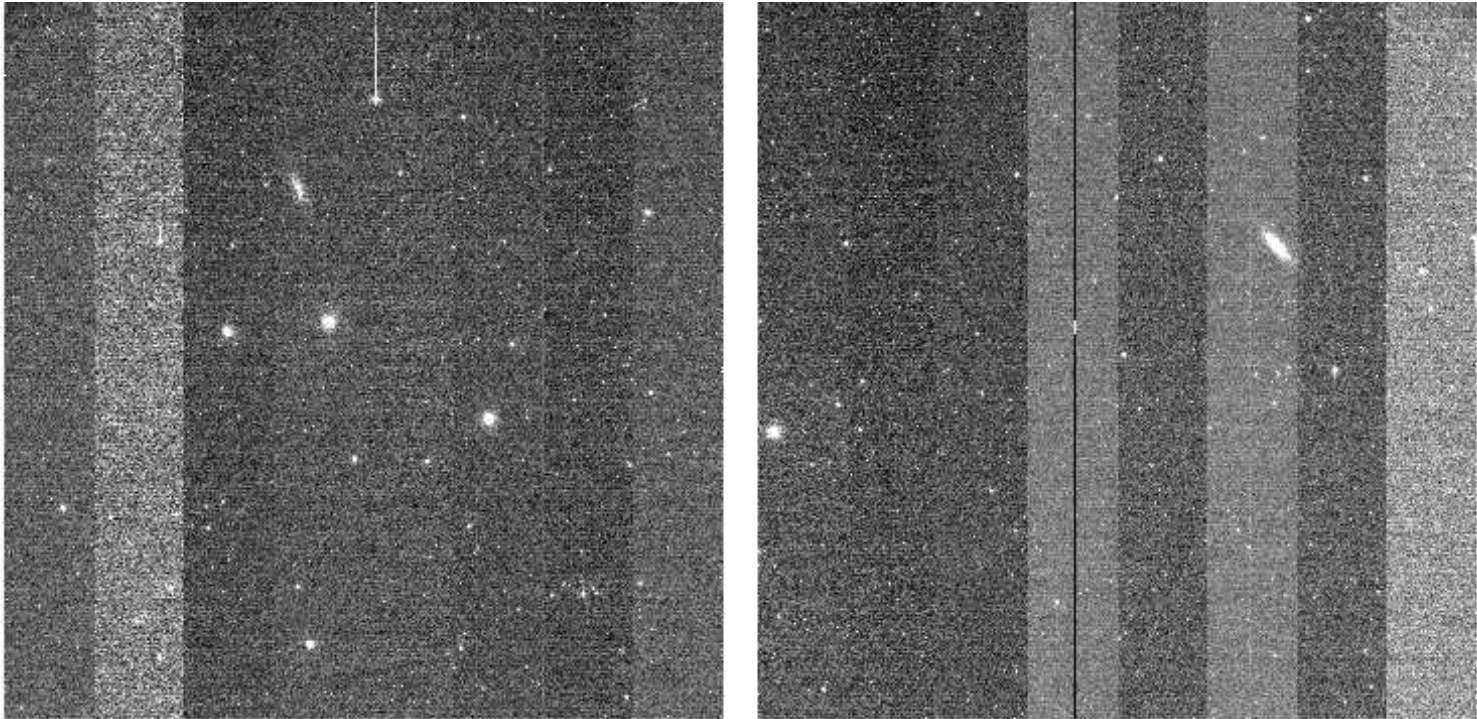
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kmts.20251121.003909.fits
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ZN7424-1
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2025-11-21T19:17:23
-102.39

Image Issue
CHIP
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File Name
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Exposure Time
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Observation Date
CCD Temperature

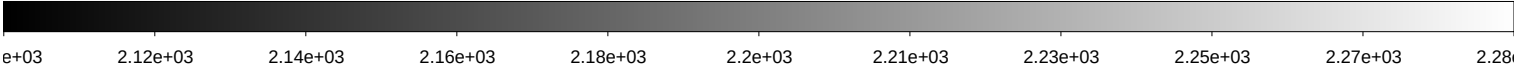
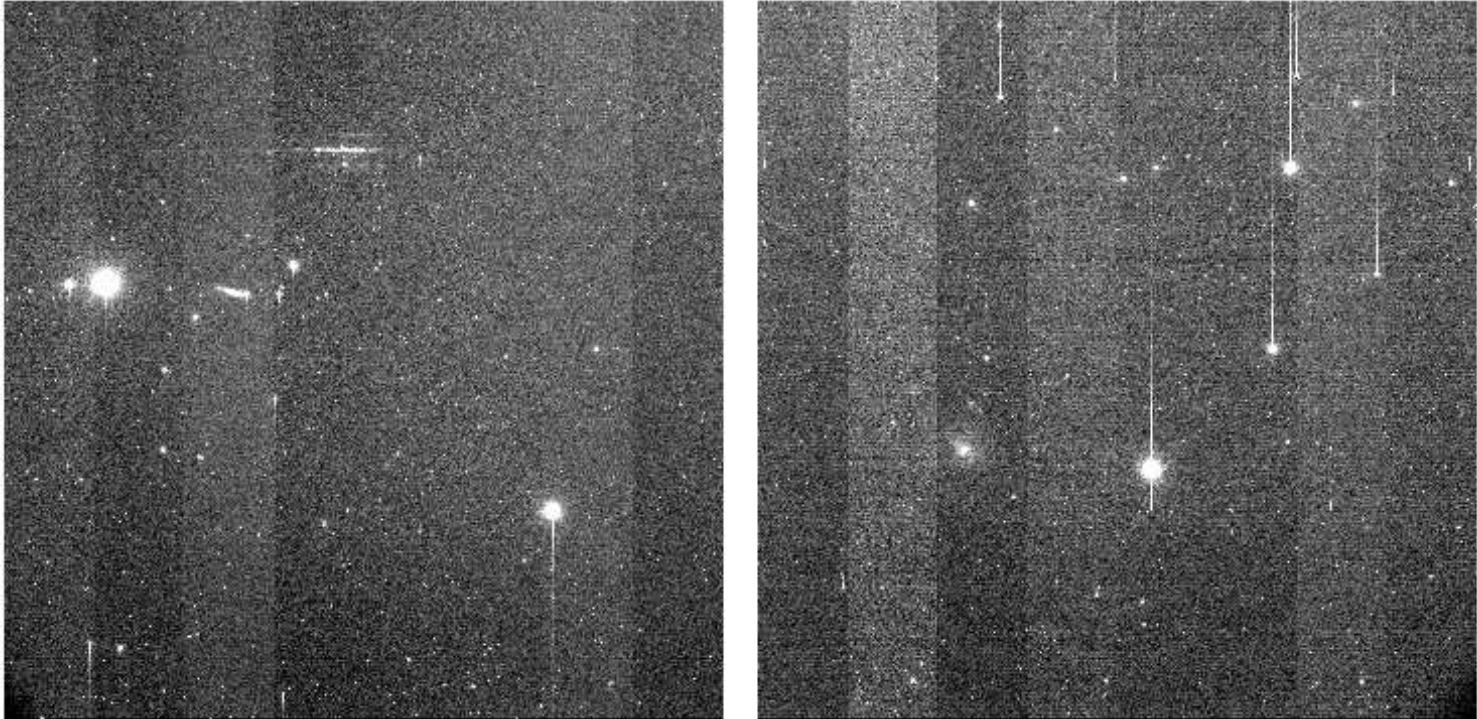
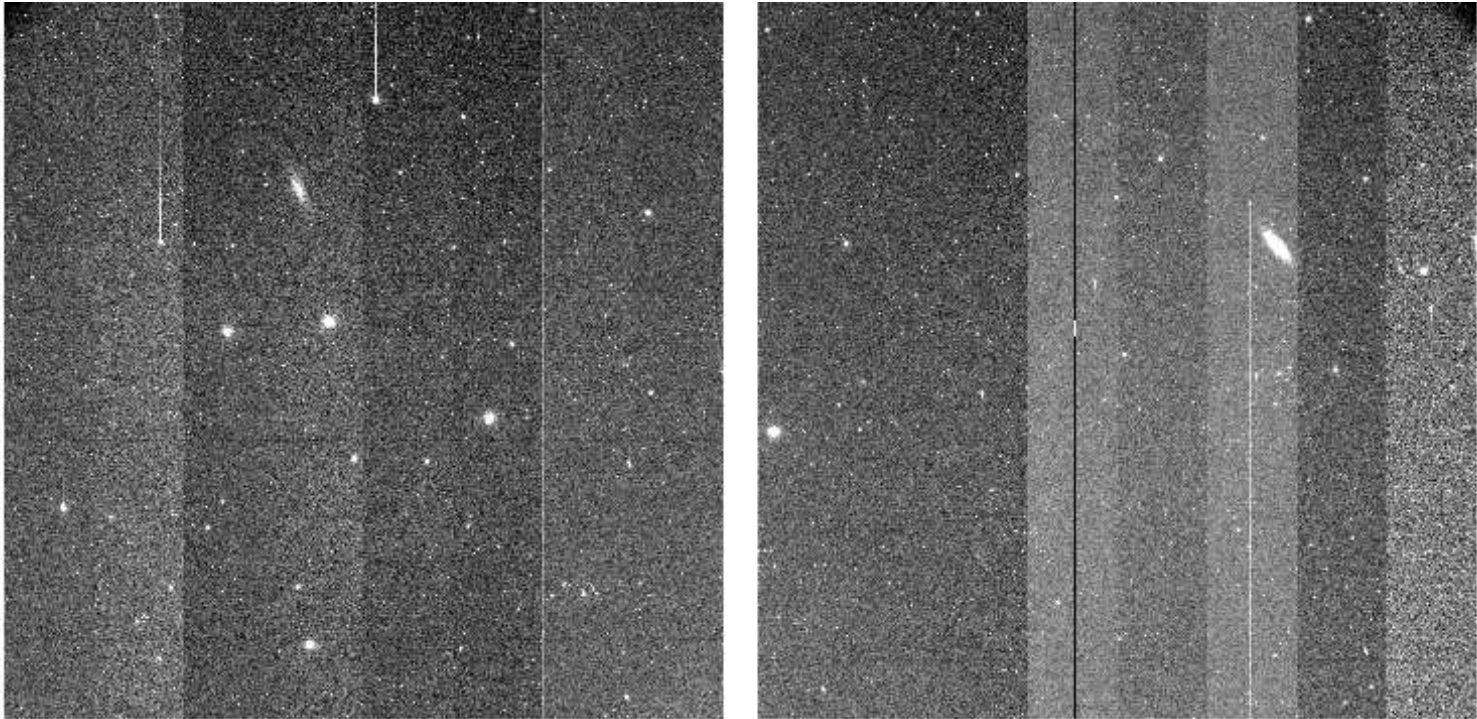
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kmts.20251121.003910.fits
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ZN7424-1
22:59:00.010
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1.08
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2025-11-21T19:19:32
-102.48

Image Issue
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Weather
Moon Effect

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File Name
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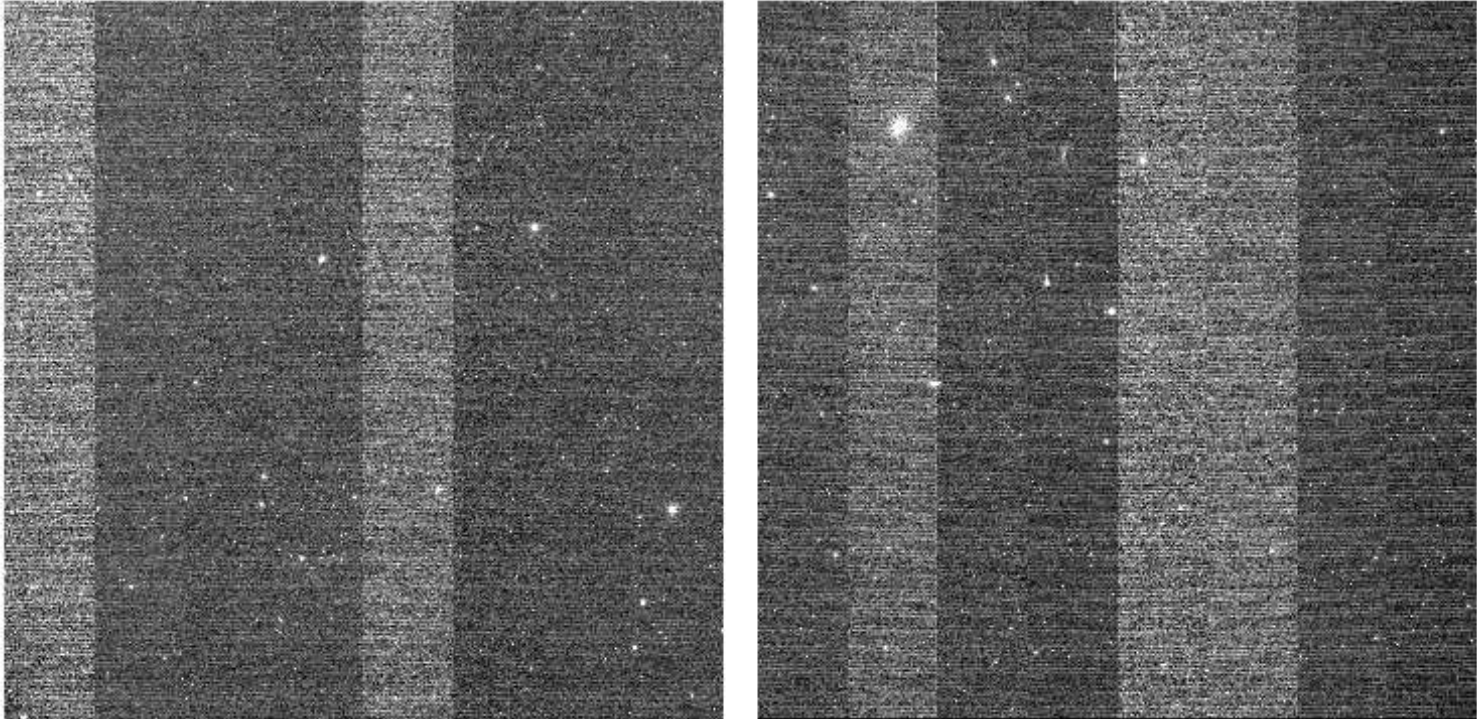
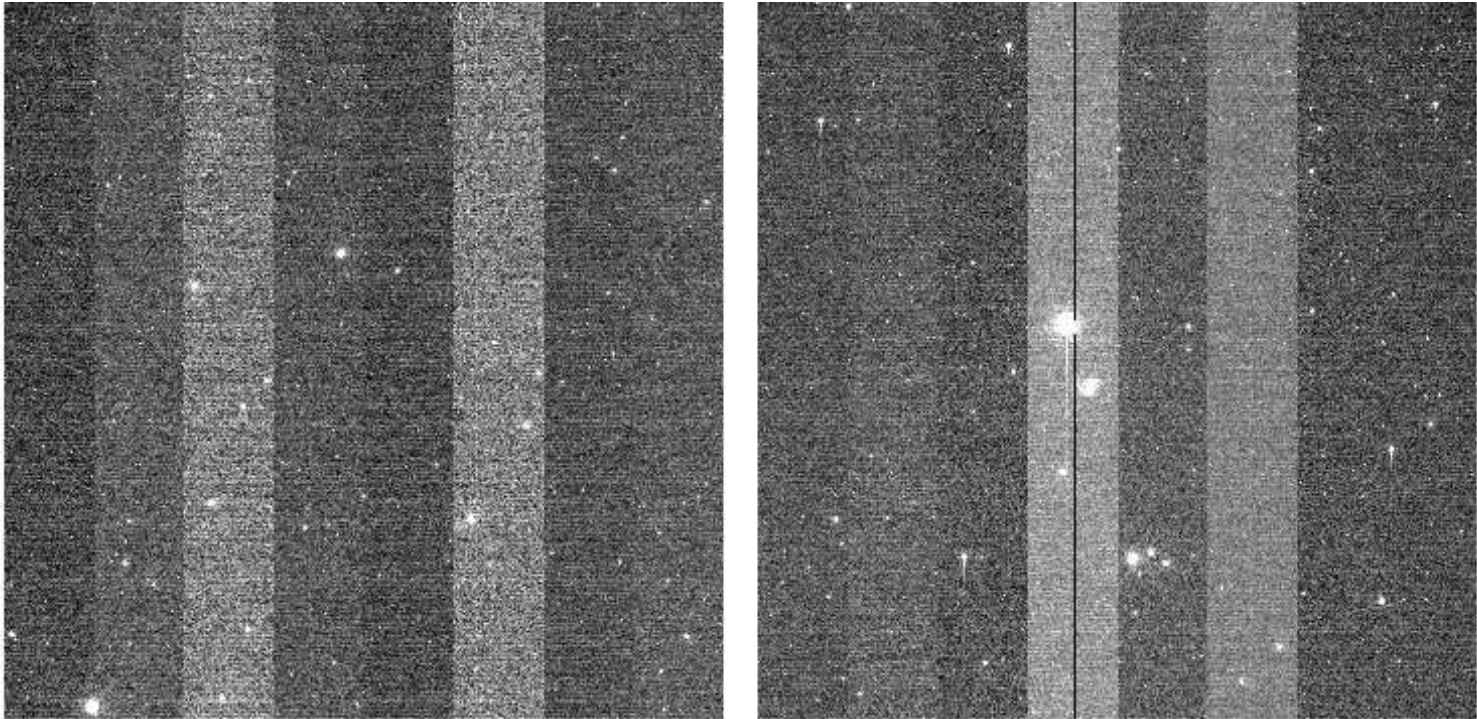
kmts.20251121.003911.fits
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ZN7412-2
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1.09
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B
2025-11-21T19:21:32
-102.55

38 / 233

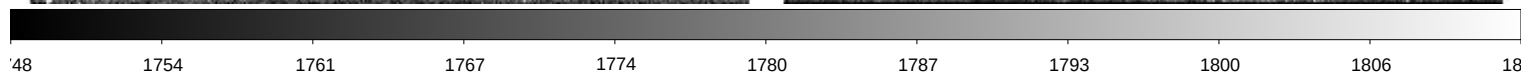
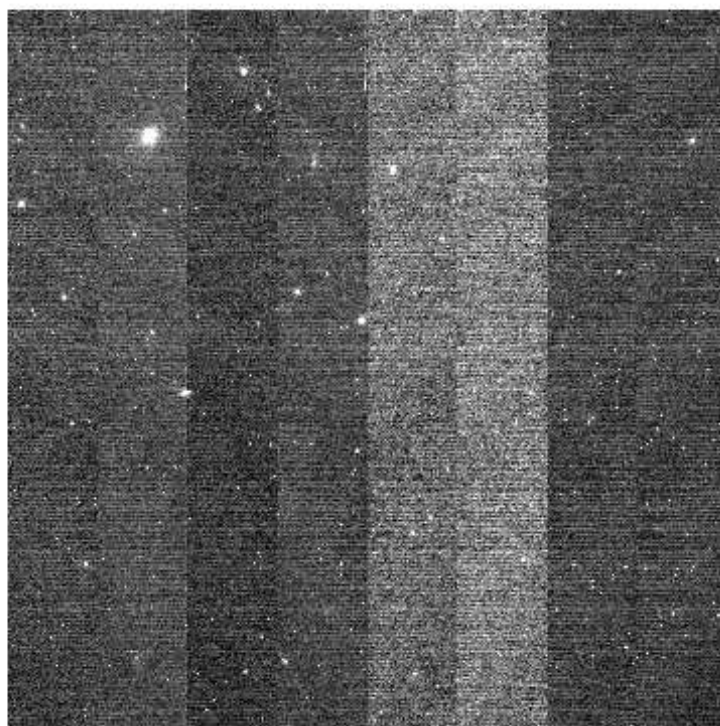
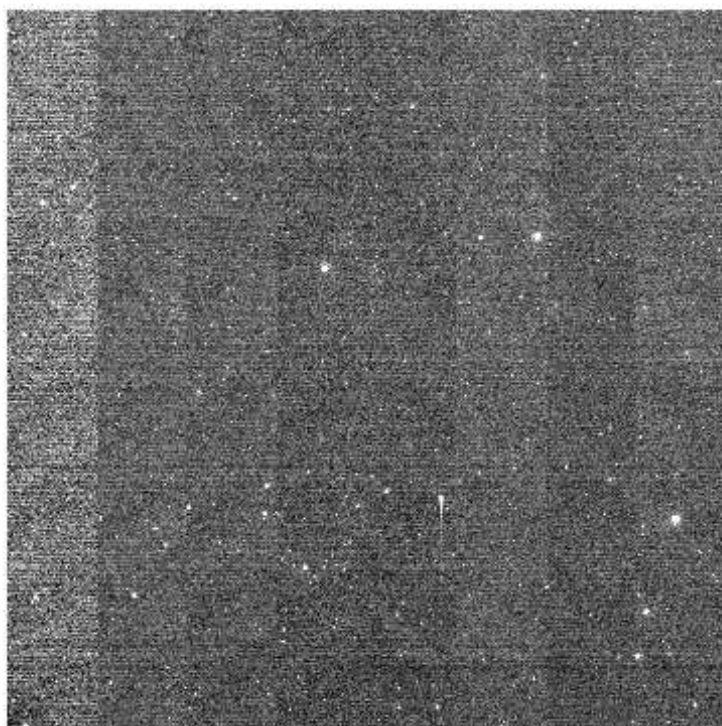
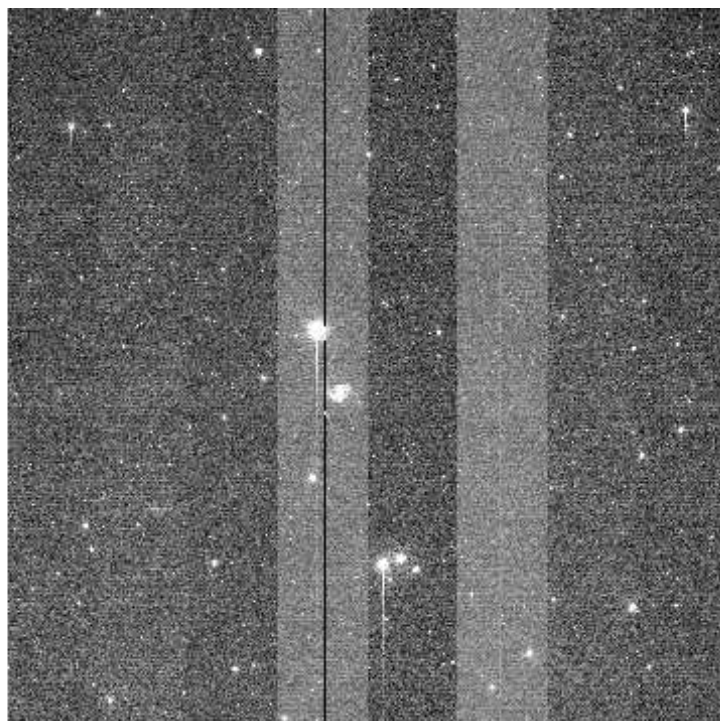
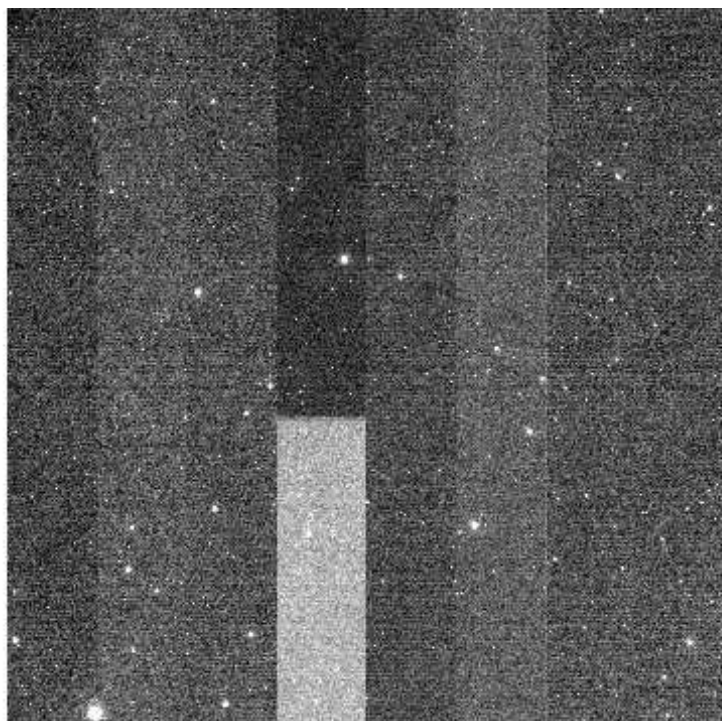
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20251121.003912.fits	# 39 / 233 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7412-2	
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DEC	: -43:10:00.10	
Exposure Time	: 60	
Airmass	: 1.10	
Sidereal Time	: 00:52:44	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-21T19:23:41	Weather
CCD Temperature	: -102.55	Moon Effect



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

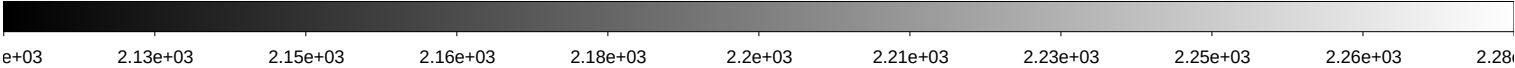
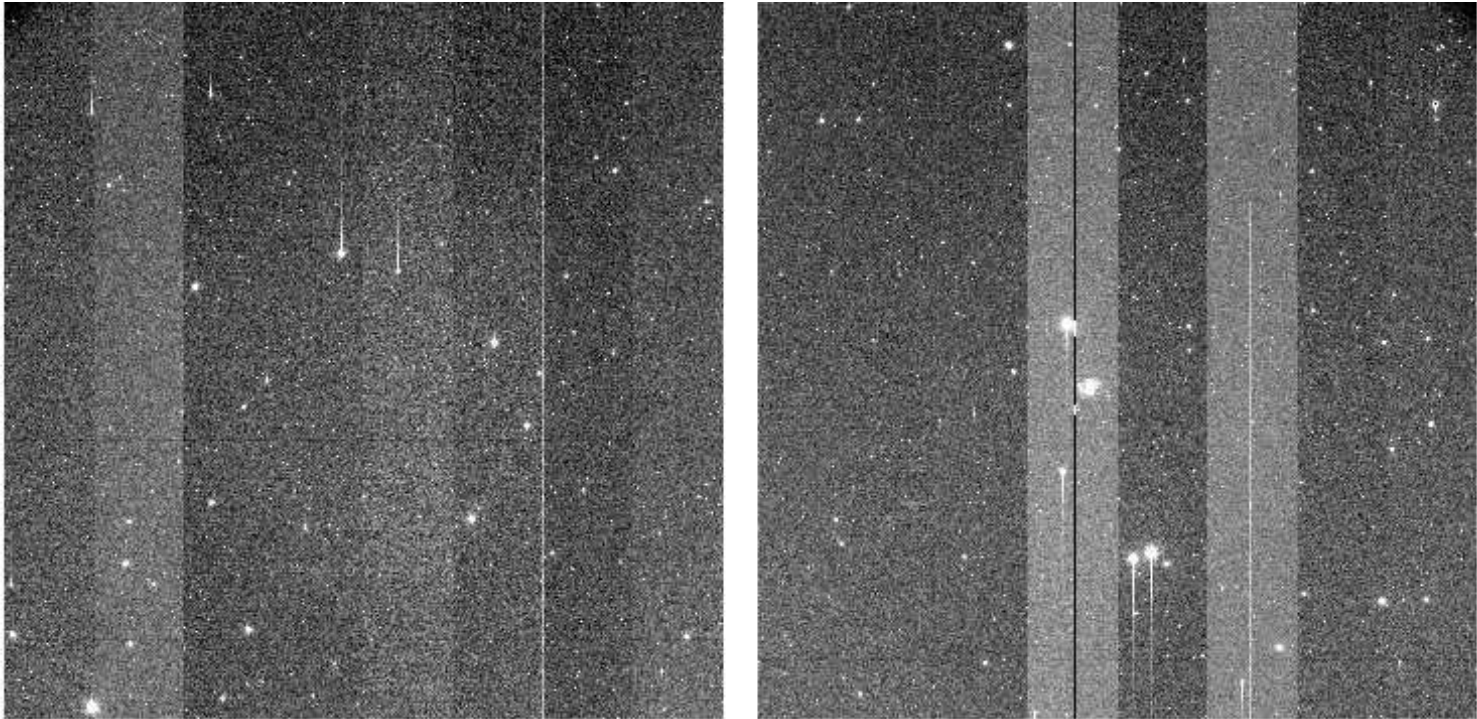
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kmts.20251121.003913.fits
KSP
OBJECT
ZN7412-2
22:58:30.000
-43:10:00.00
60
1.10
00:54:55
I
2025-11-21T19:25:51
-102.61

Image Issue
CHIP
Weather
Moon Effect

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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

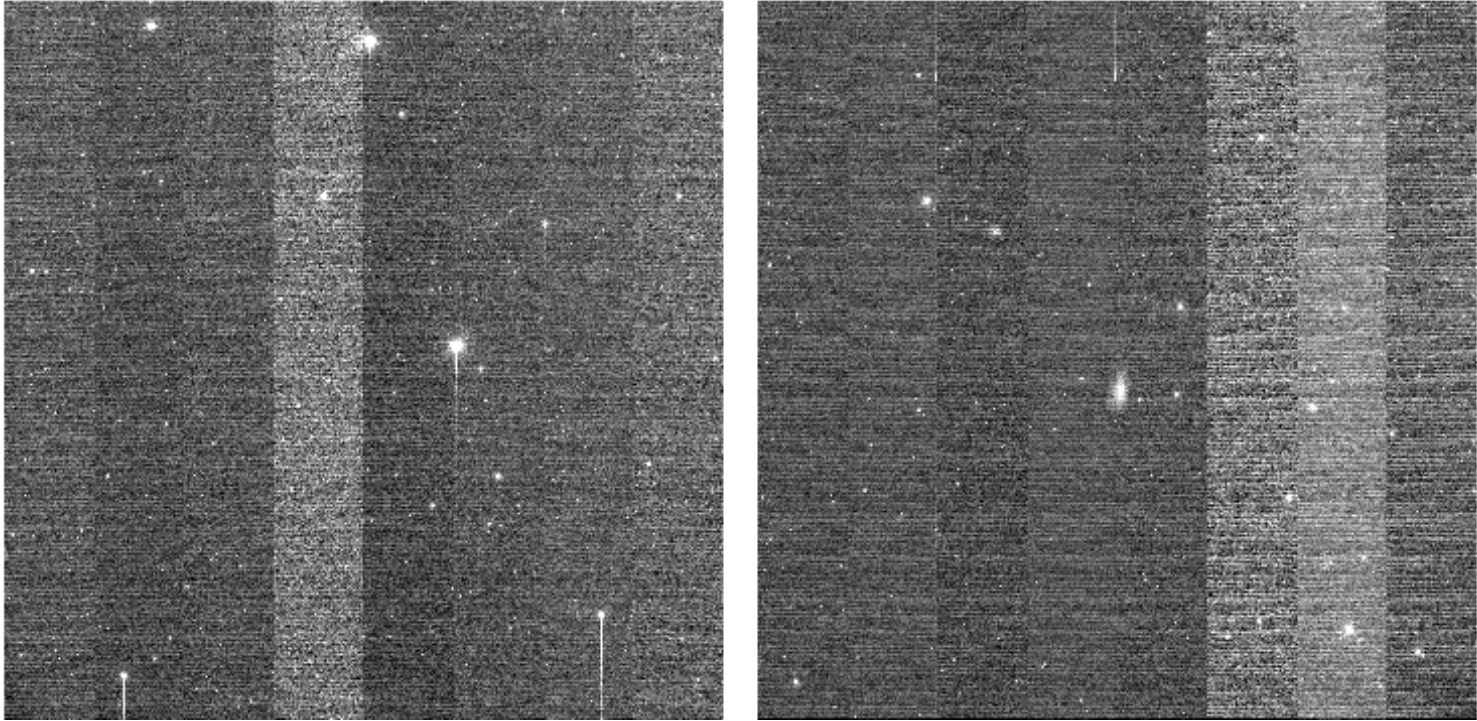
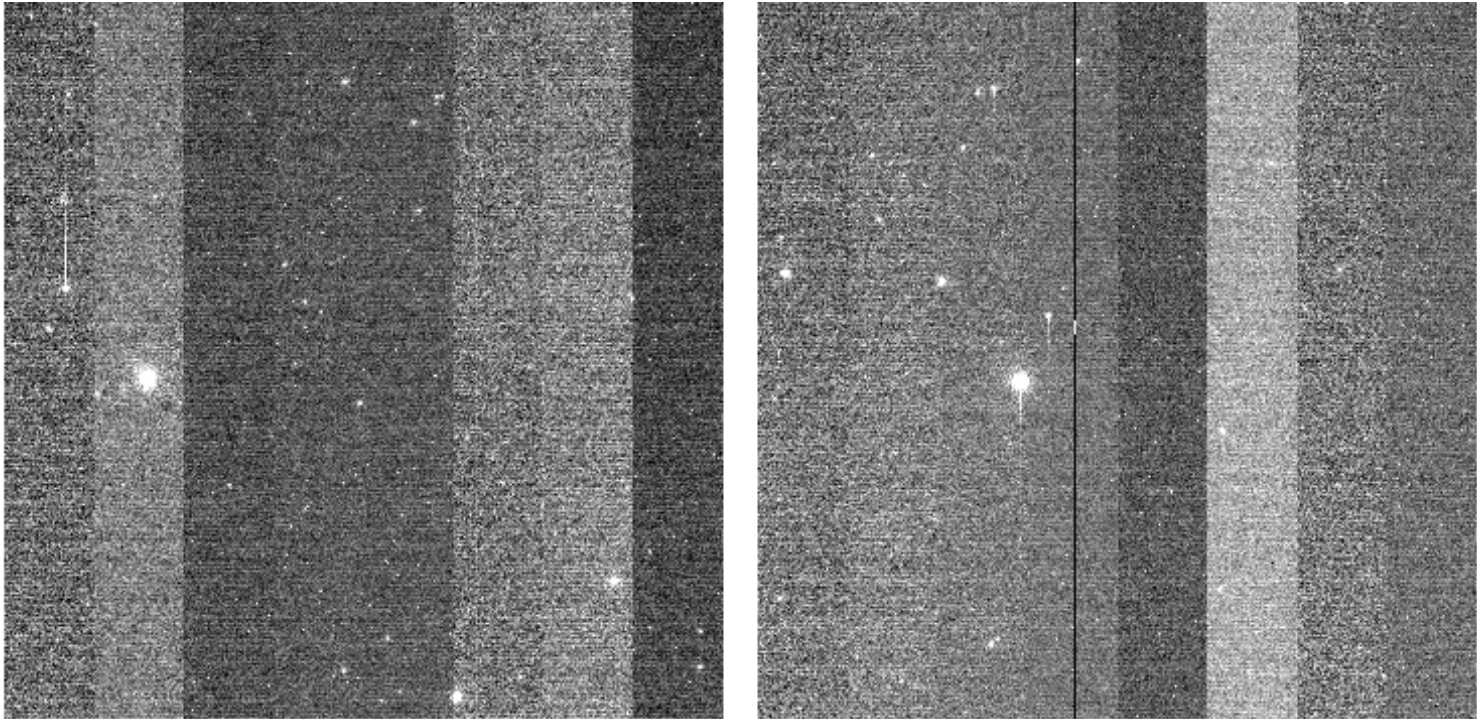
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kmts.20251121.003914.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.04
00:57:04
B
2025-11-21T19:28:01
-102.62

Image Issue
CHIP
Weather
Moon Effect

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

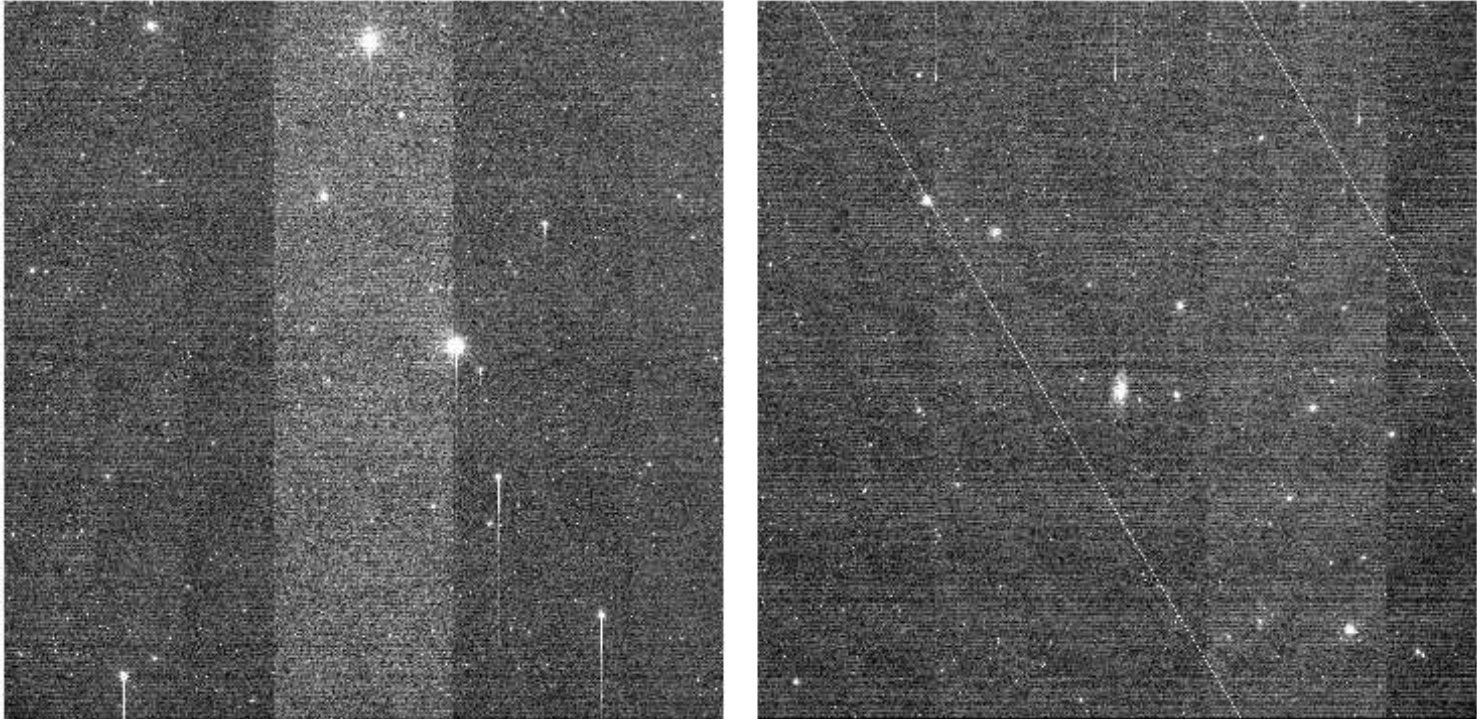
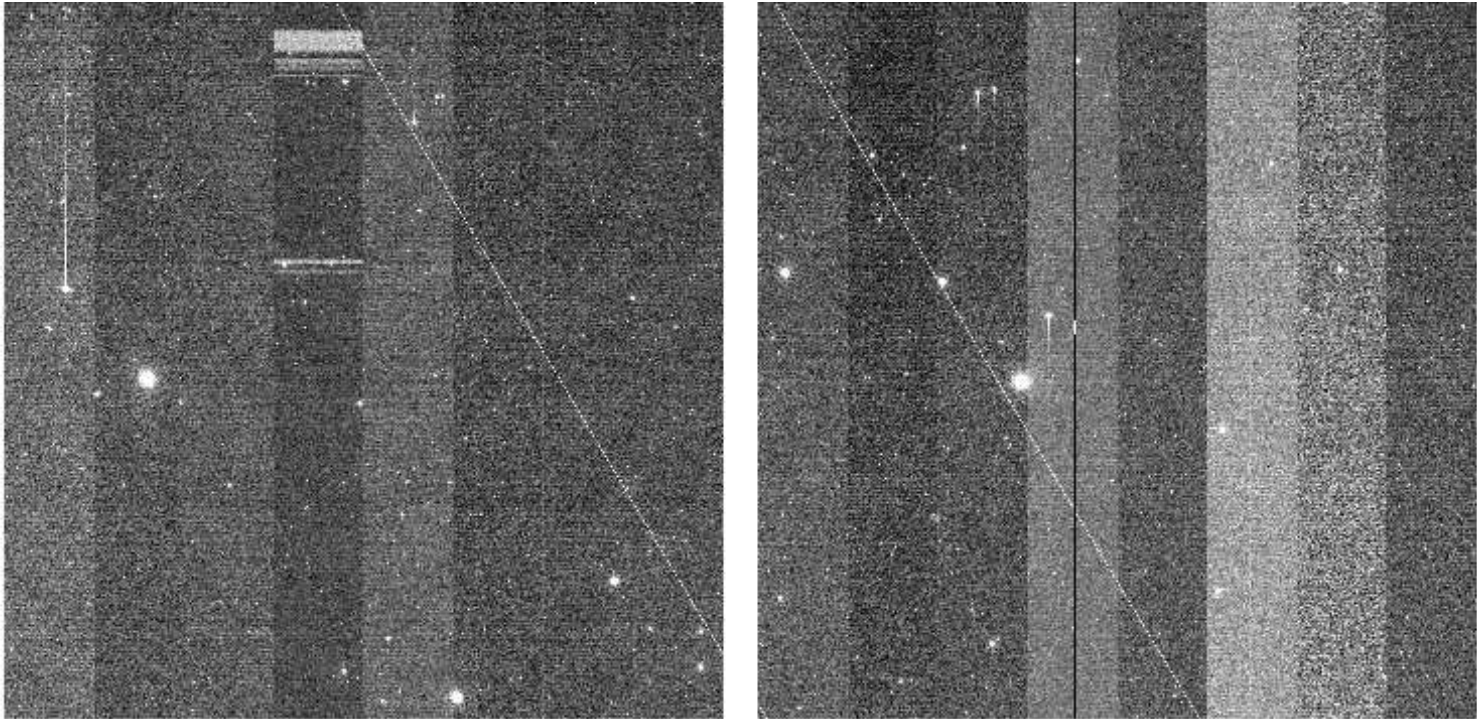
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kmts.20251121.003915.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.04
00:59:16
V
2025-11-21T19:30:12
-102.68

Image Issue
CHIP
Weather
Moon Effect

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B
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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

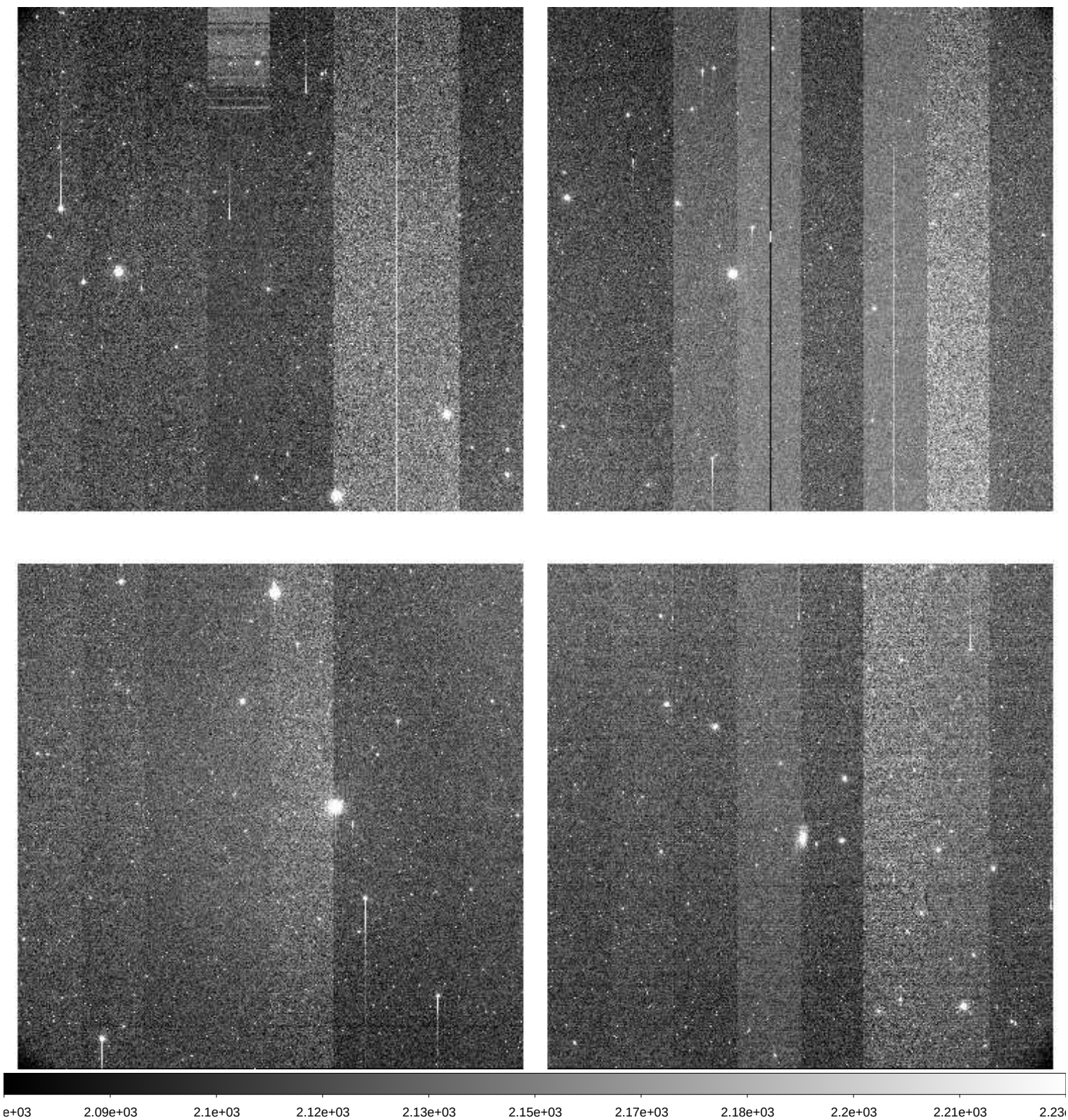
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kmts.20251121.003916.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.00
60
1.05
01:01:28
I
2025-11-21T19:32:10
-102.77

Image Issue
CHIP
Weather
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

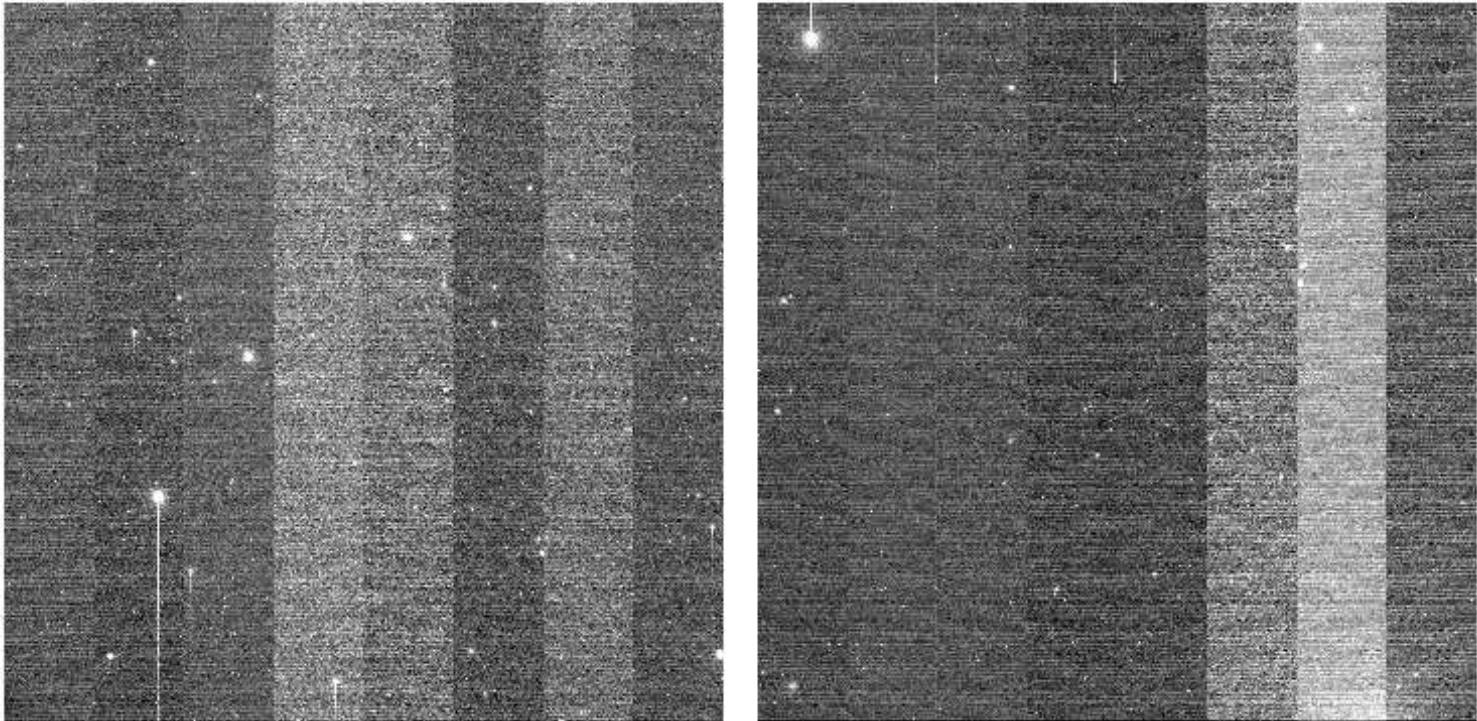
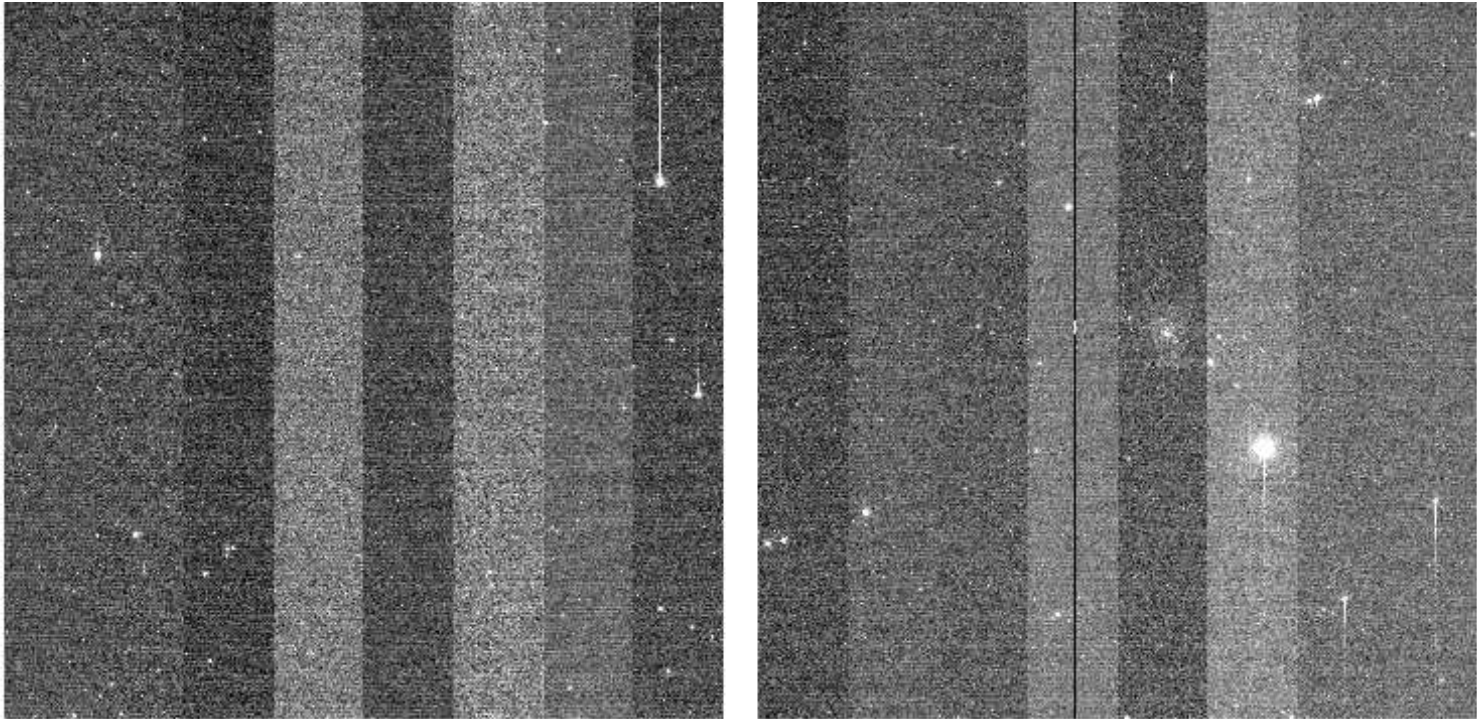
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kmts.20251121.003917.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.00
60
1.05
01:03:24
B
2025-11-21T19:34:20
-102.77

Image Issue
CHIP
Weather
Moon Effect

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

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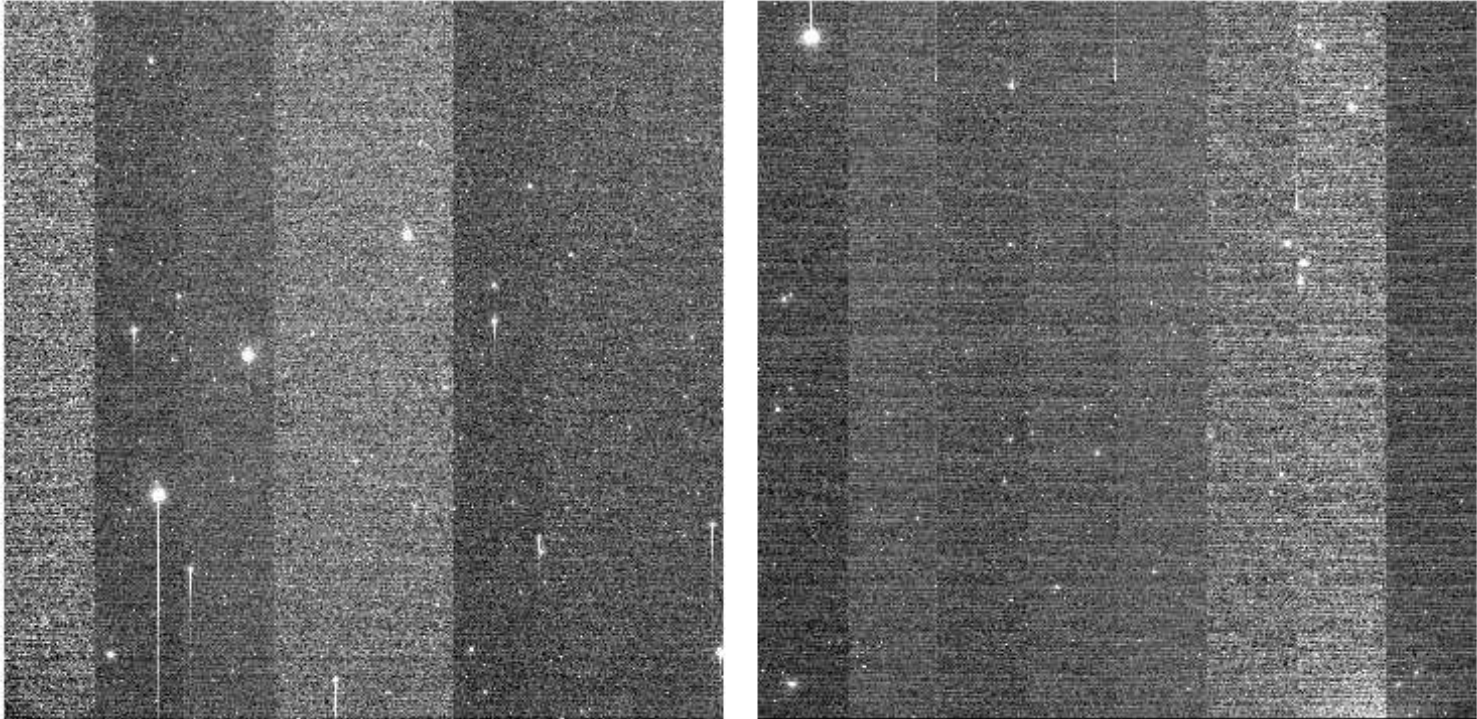
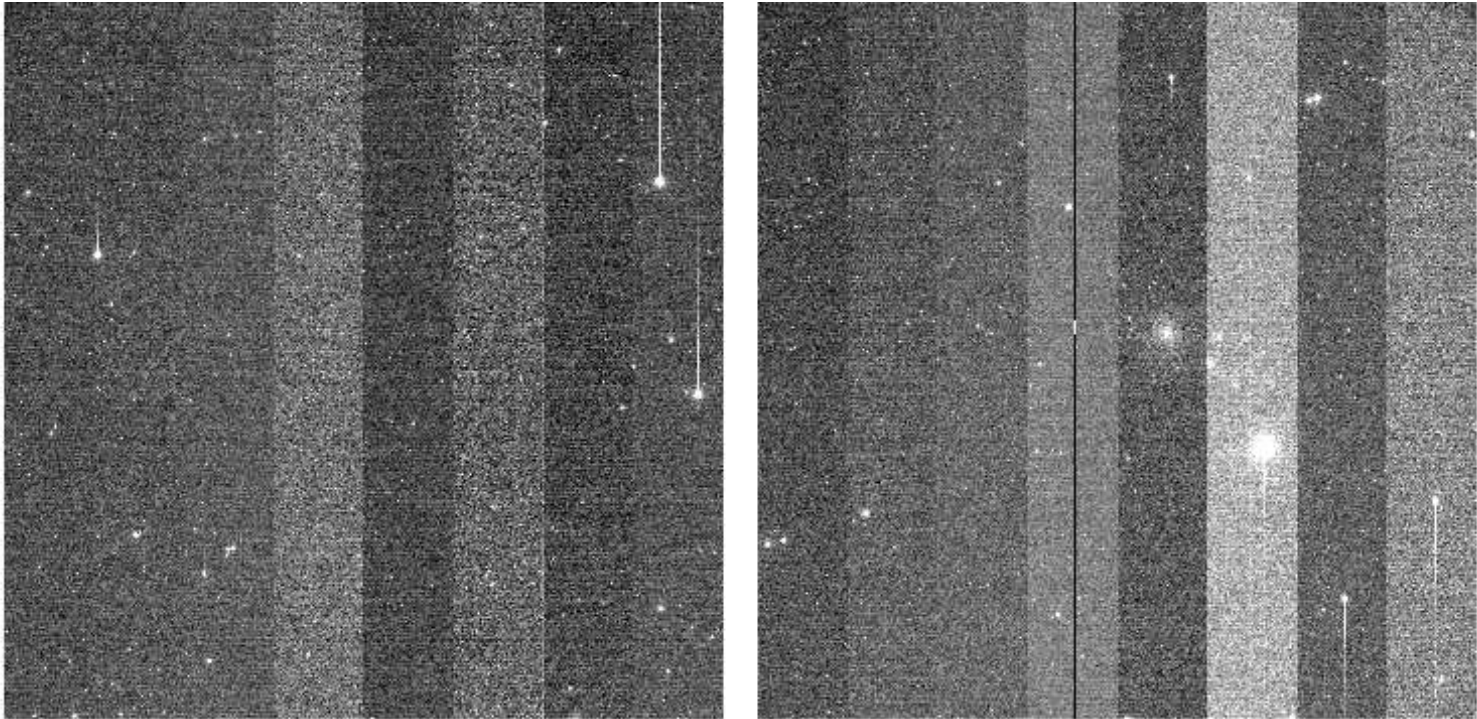
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KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.05
01:05:35
V
2025-11-21T19:36:30
-102.81

45 / 233

Image Issue
CHIP
Weather
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

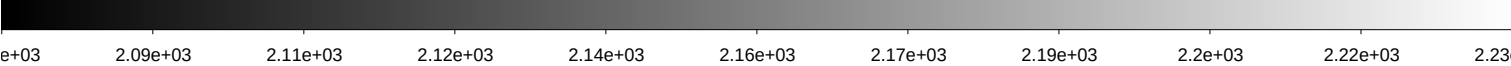
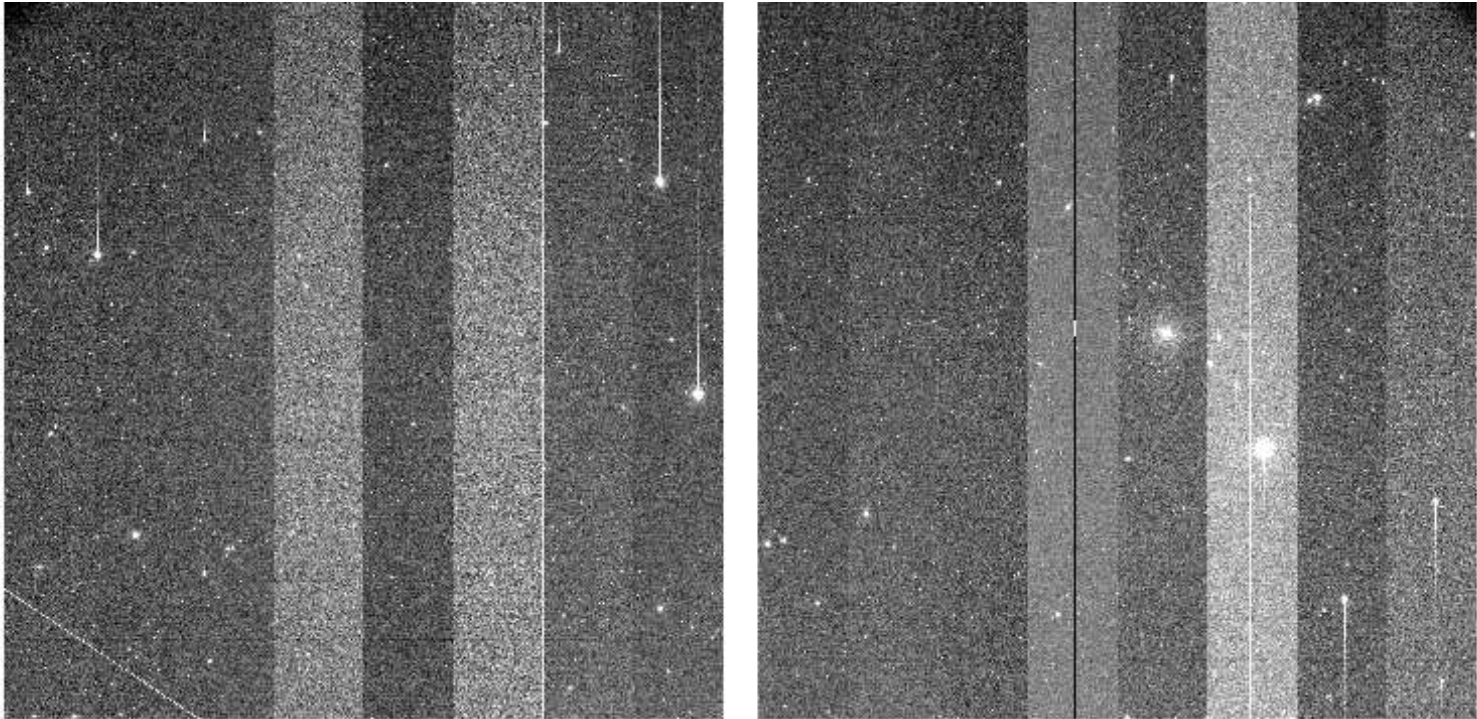
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kmts.20251121.003919.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.05
01:07:45
I
2025-11-21T19:38:40
-102.85

Image Issue
CHIP
Weather
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

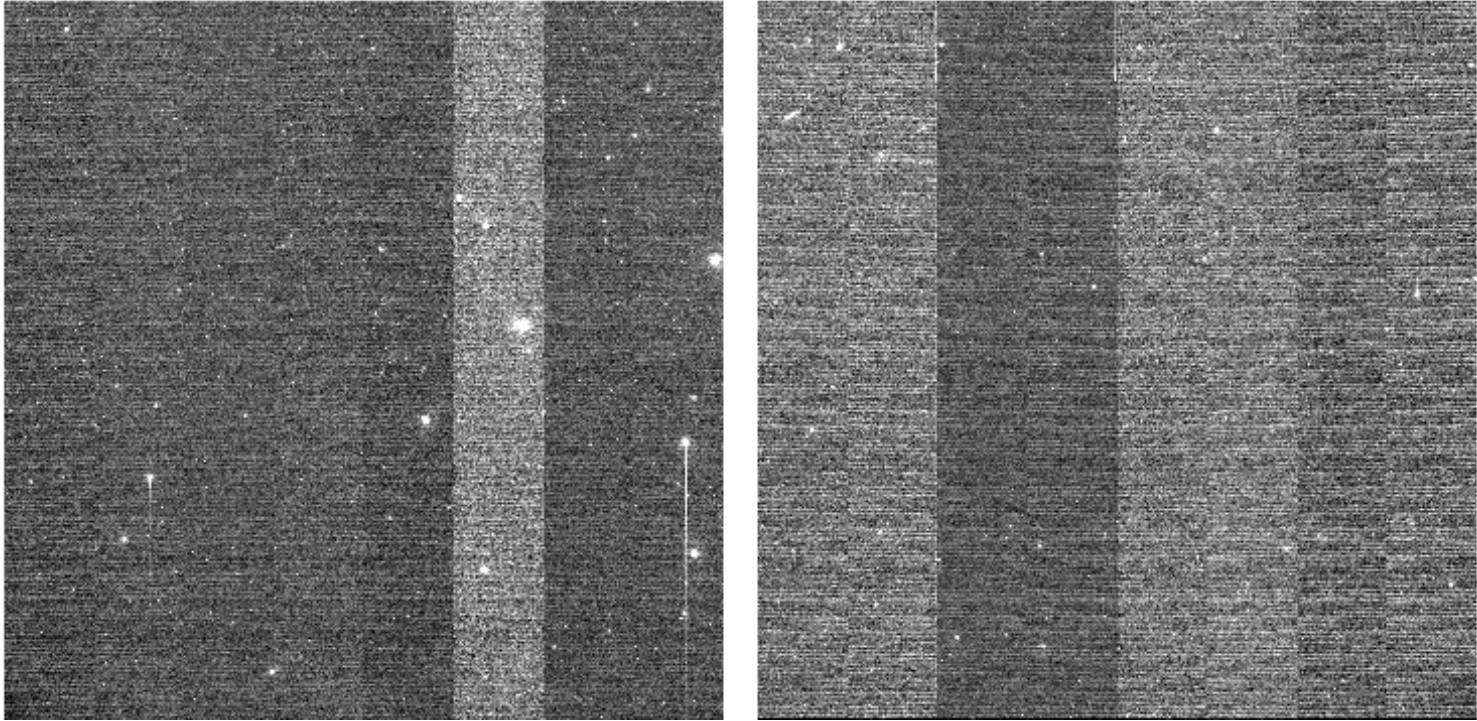
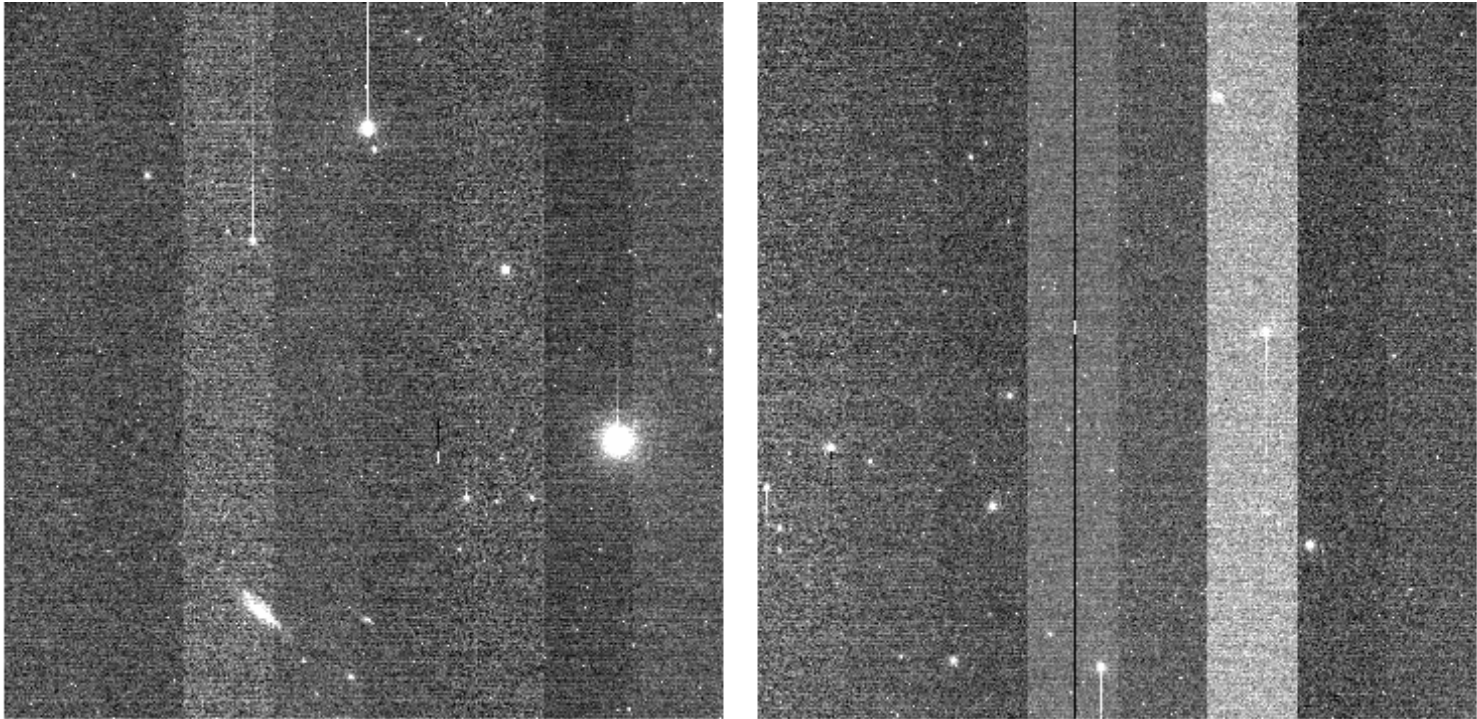
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kmts.20251121.003920.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.00
60
1.01
01:10:01
B
2025-11-21T19:40:43
-102.9

Image Issue
CHIP
Weather
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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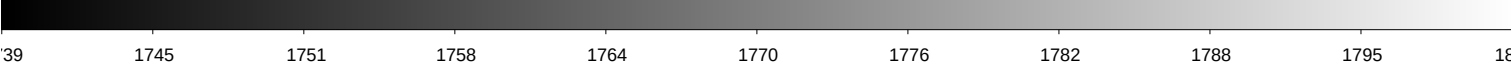
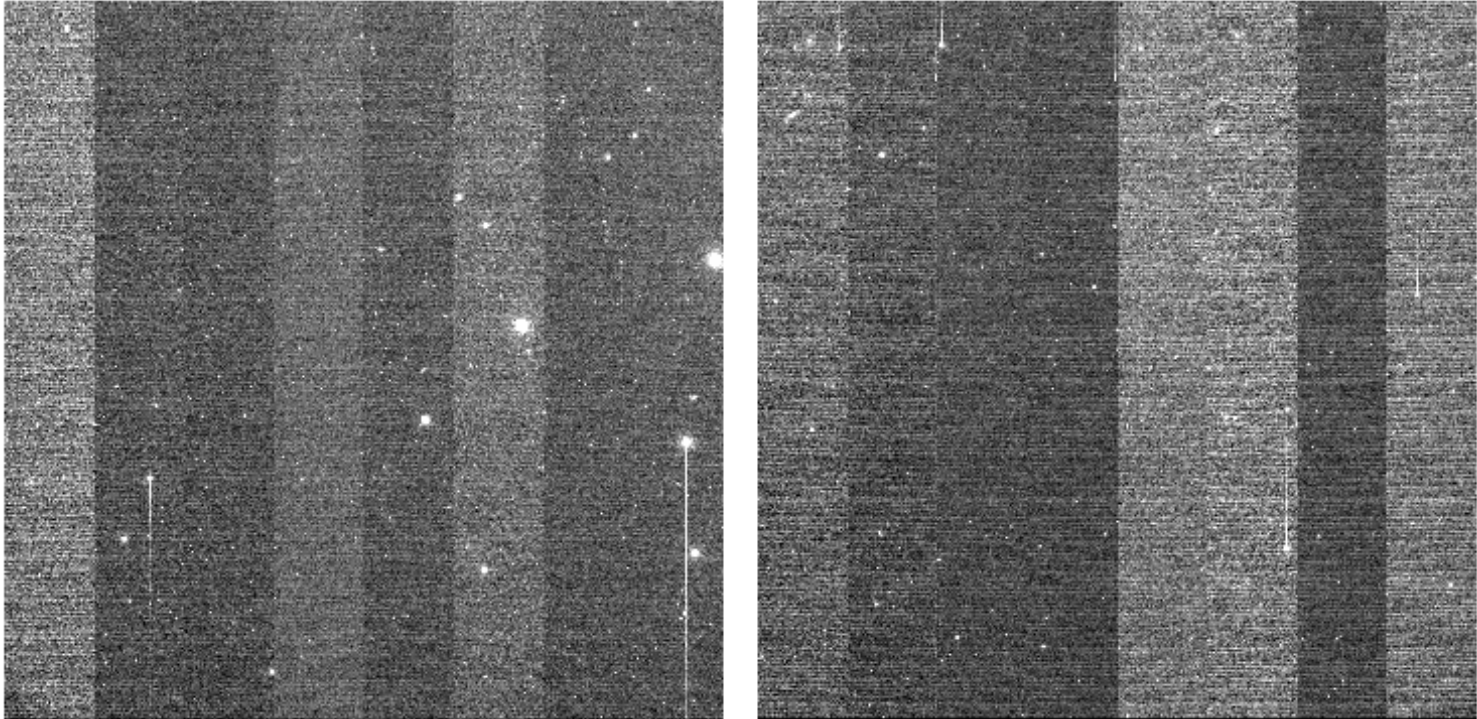
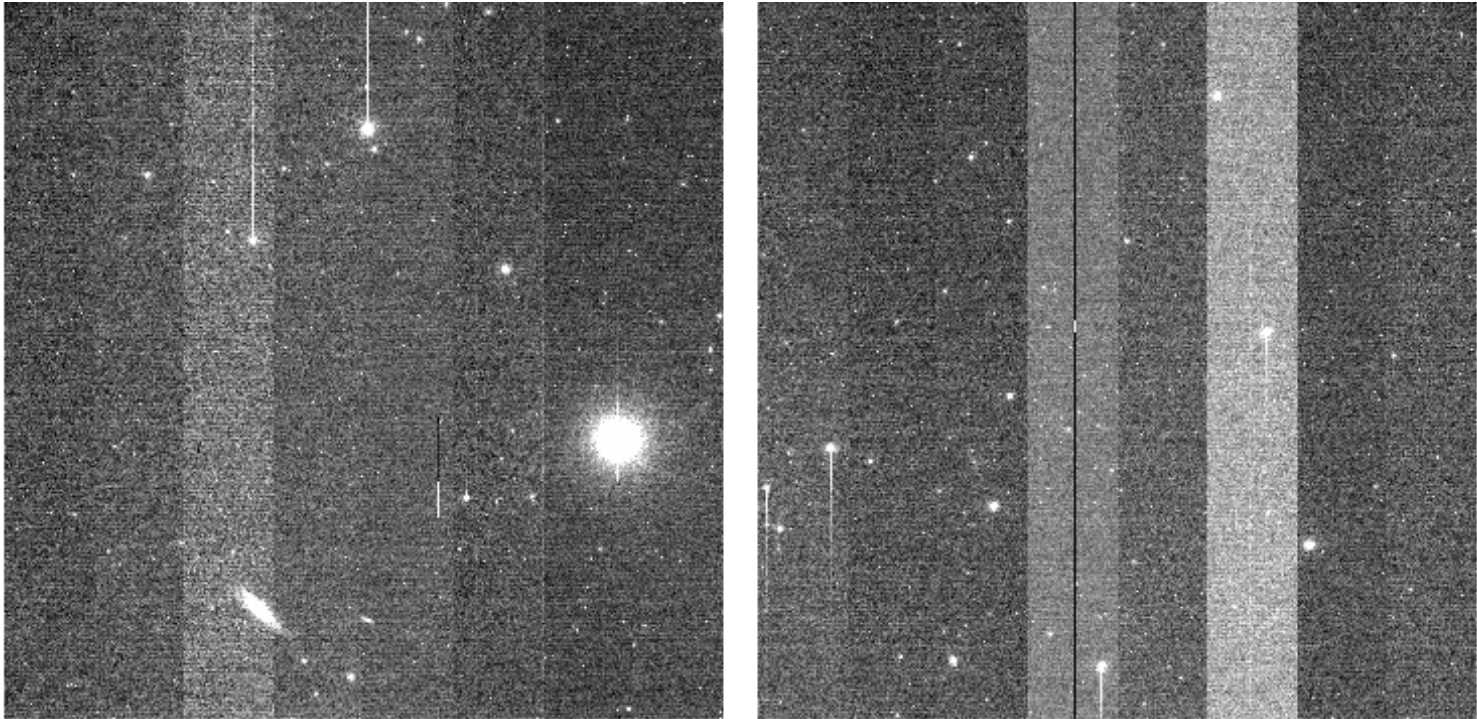
kmts.20251121.003921.fits
KSP
OBJECT
ZN134-1
00:27:10.000
-33:28:00.10
60
1.01
01:11:58
V
2025-11-21T19:42:39
-102.92

48 / 233

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmts.20251121.003922.fits	# 49 / 233 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:28:00.10	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	01:13:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-21T19:44:49	Weather
CCD Temperature	:	-102.69	Moon Effect

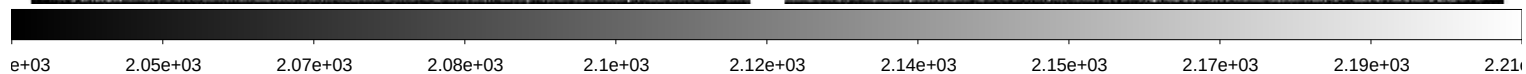
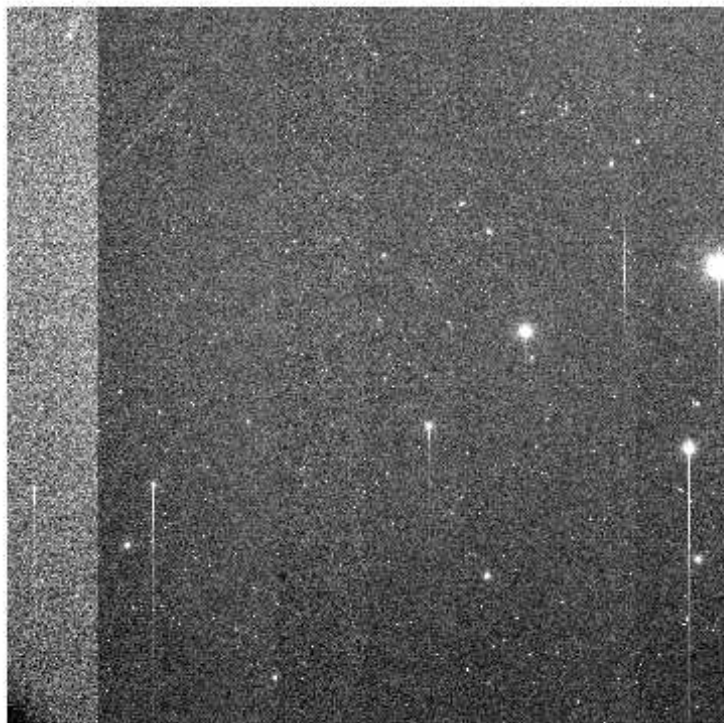
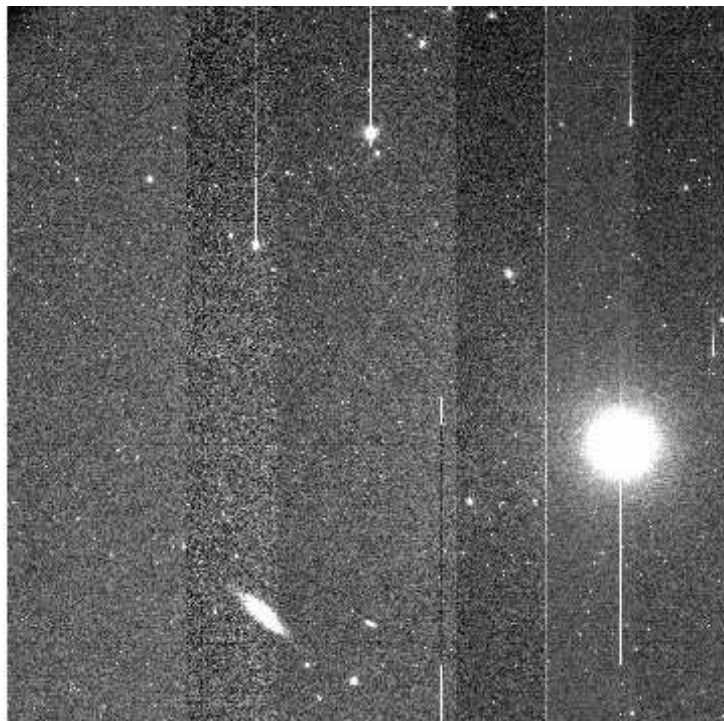
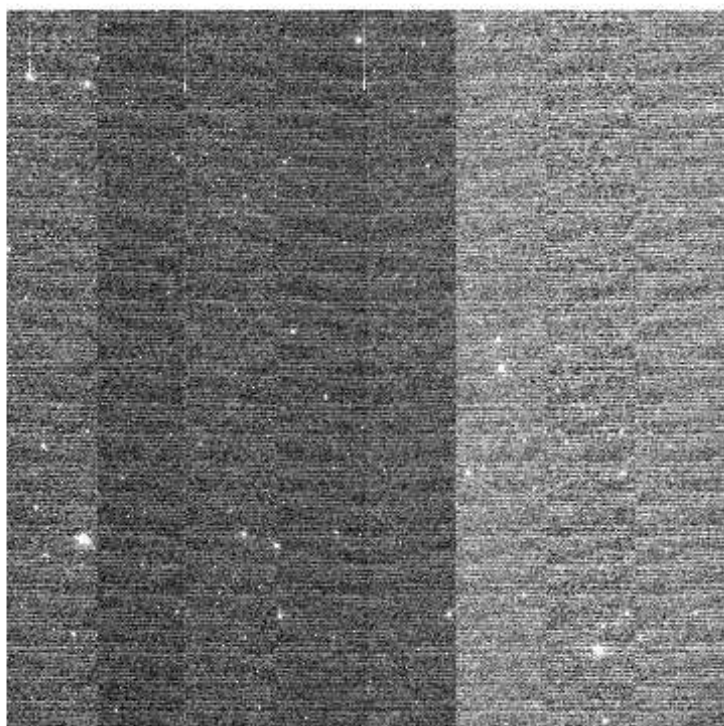
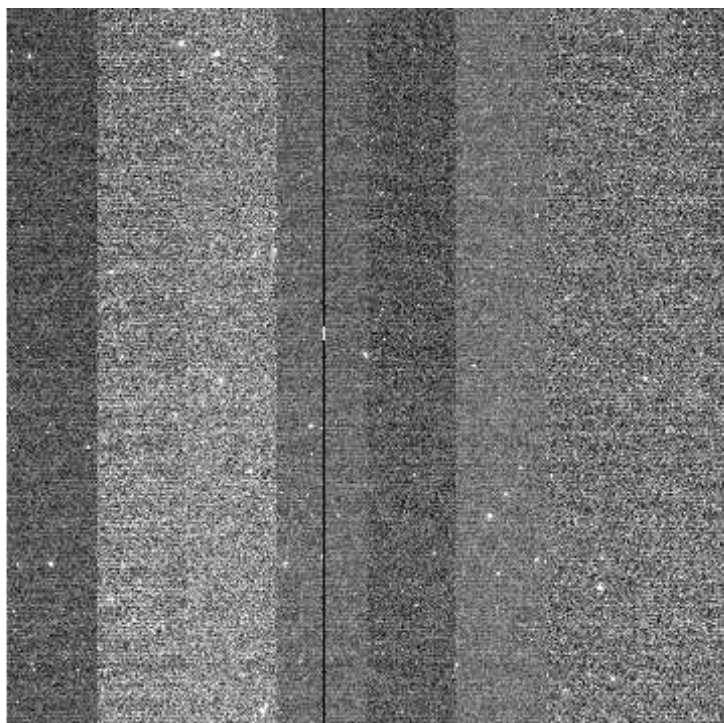


Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



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

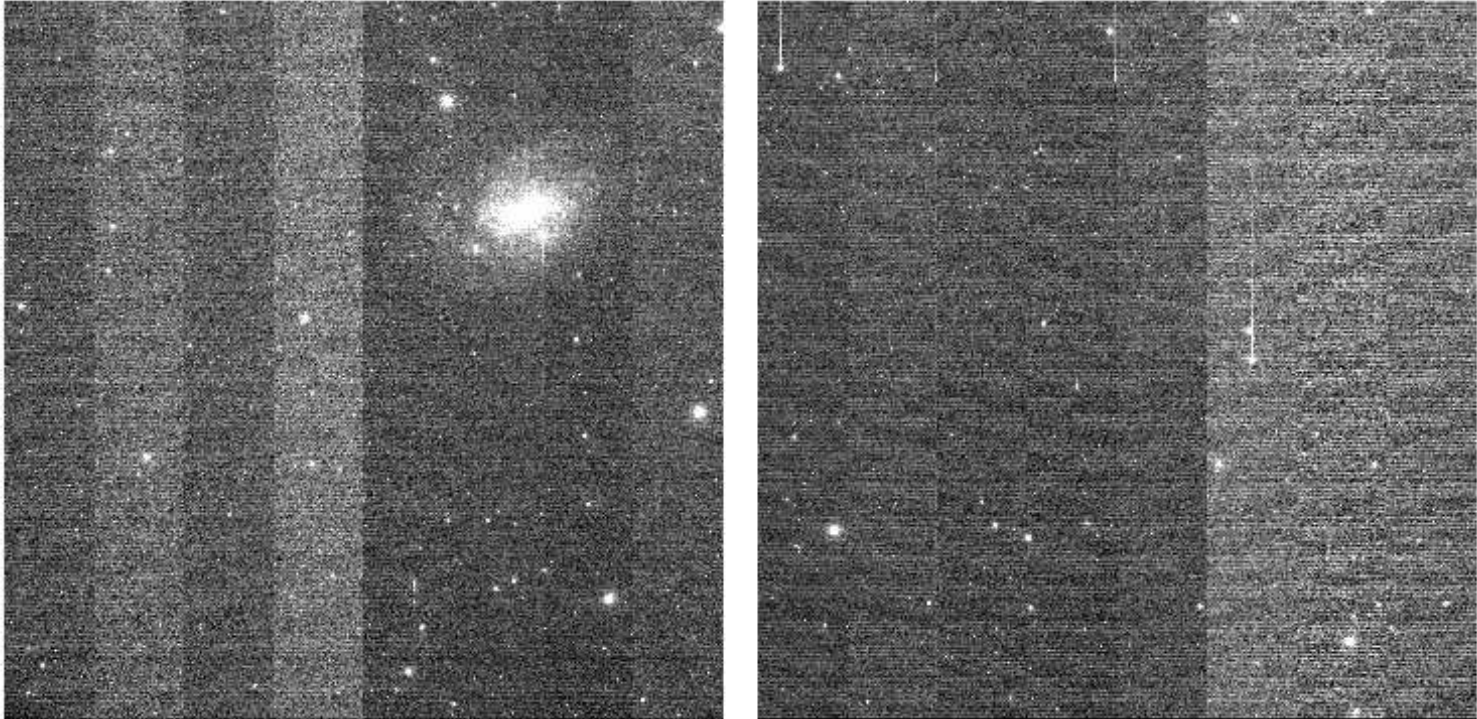
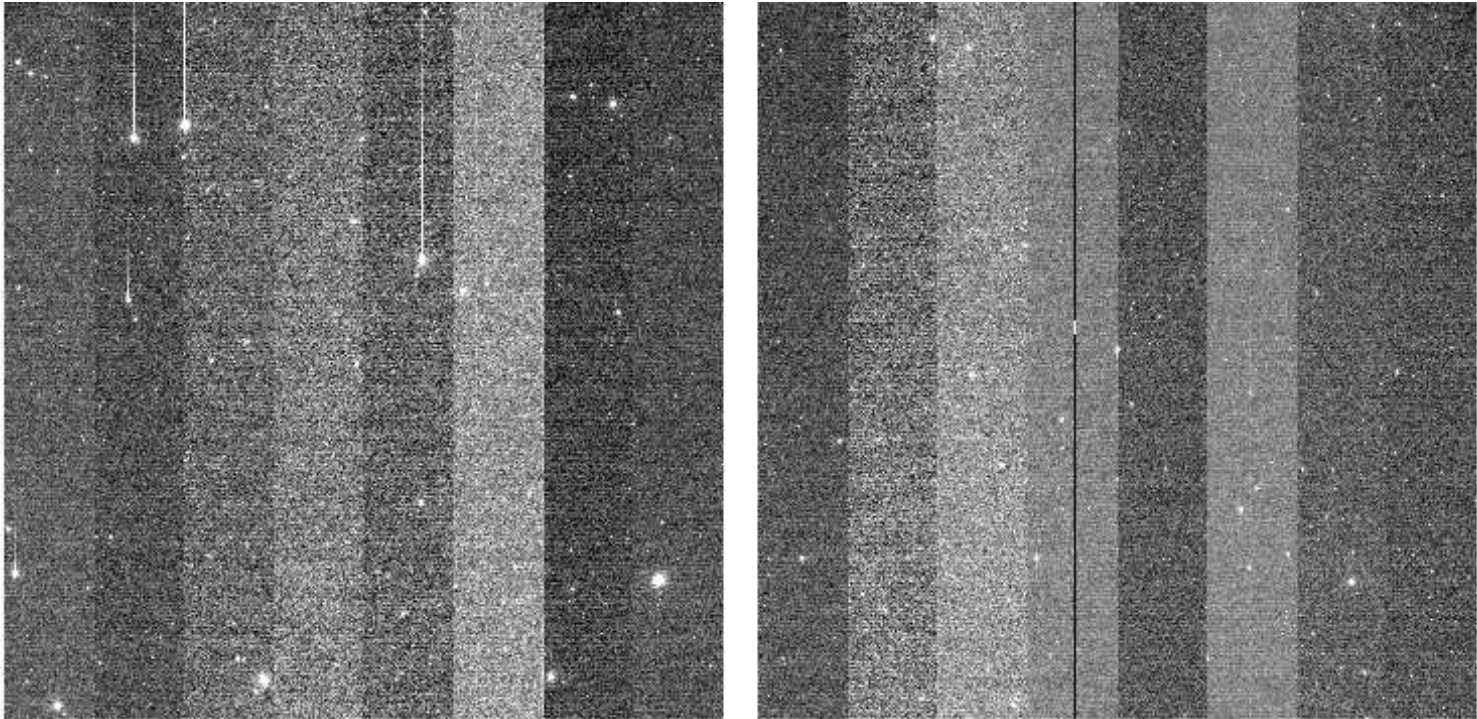
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kmts.20251121.003924.fits
KSP
OBJECT
N300-1
00:53:24.020
-37:20:30.20
60
1.01
01:18:16
V
2025-11-21T19:49:09
-103.07

Image Issue
CHIP
Weather
Moon Effect

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

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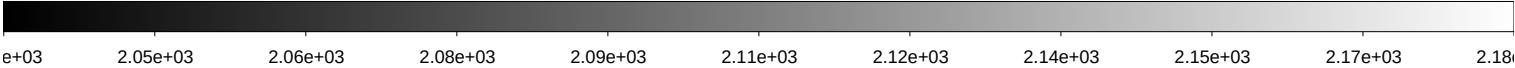
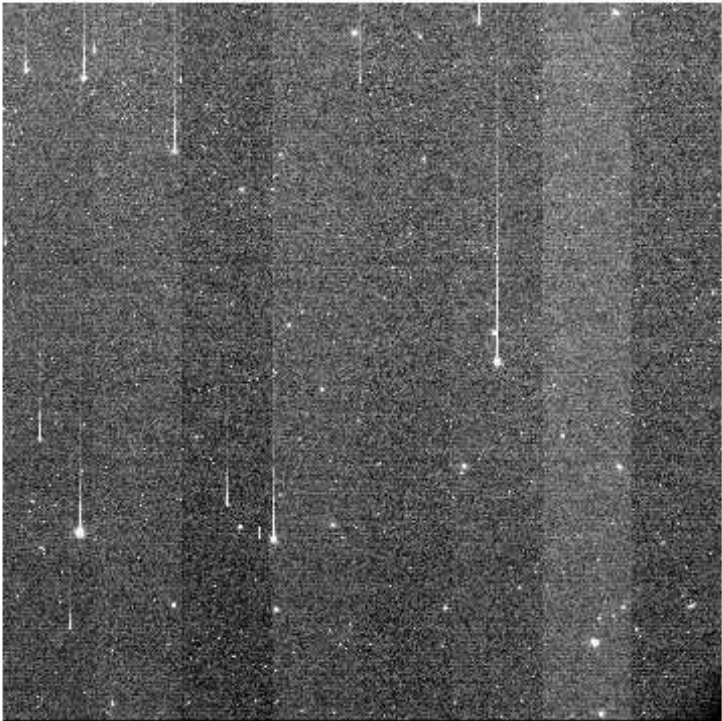
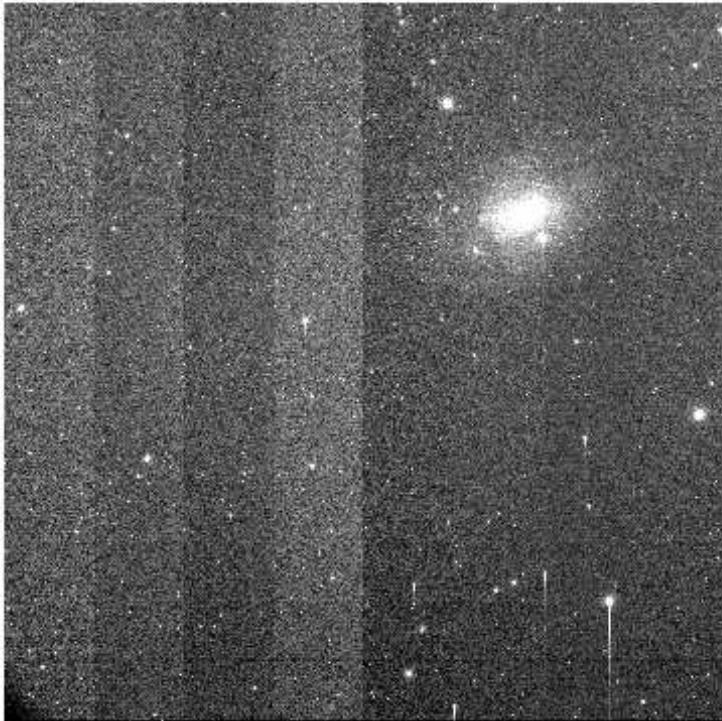
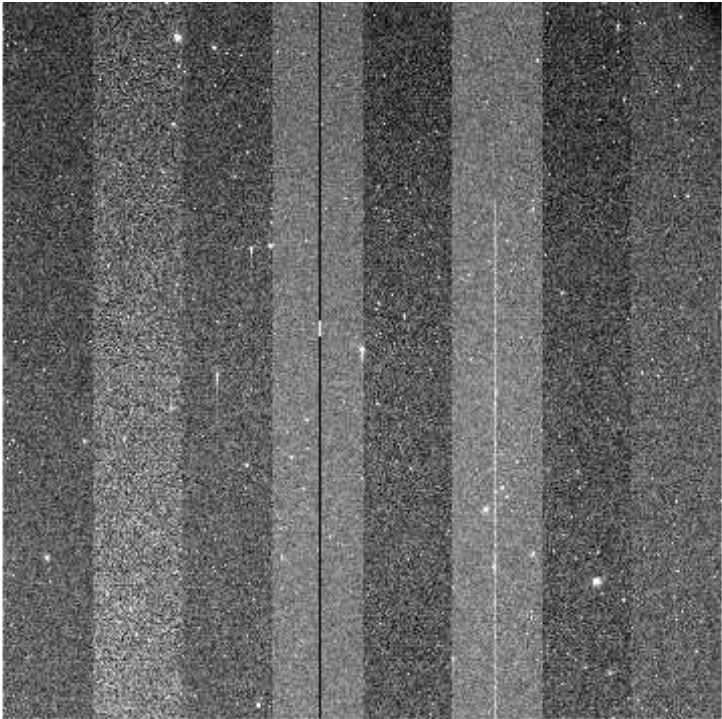
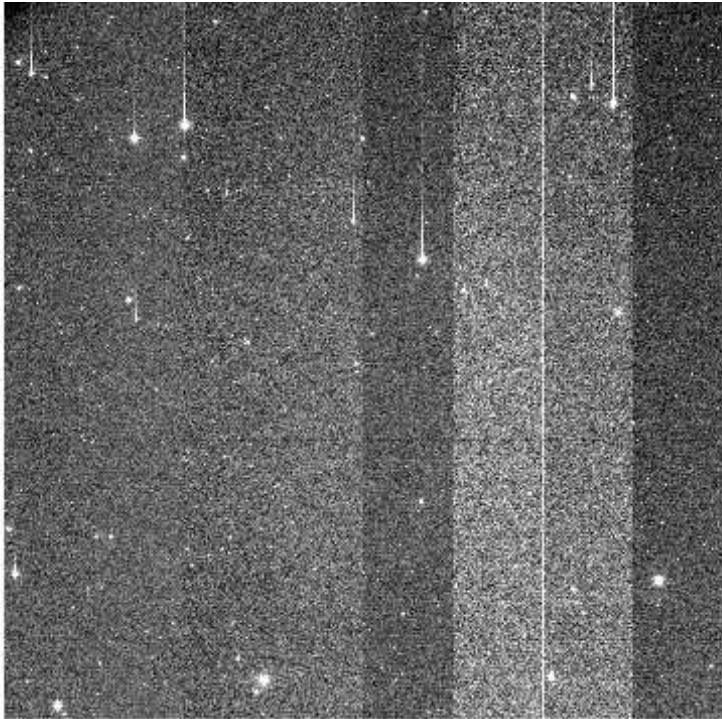
kmts.20251121.003925.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.00
60
1.01
01:20:26
I
2025-11-21T19:51:19
-103.05

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Image Issue
CHIP
Weather
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

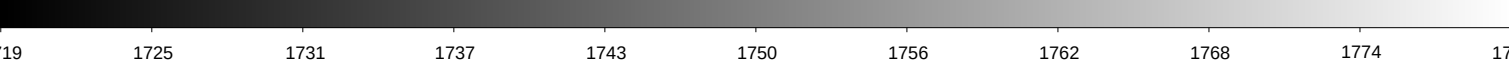
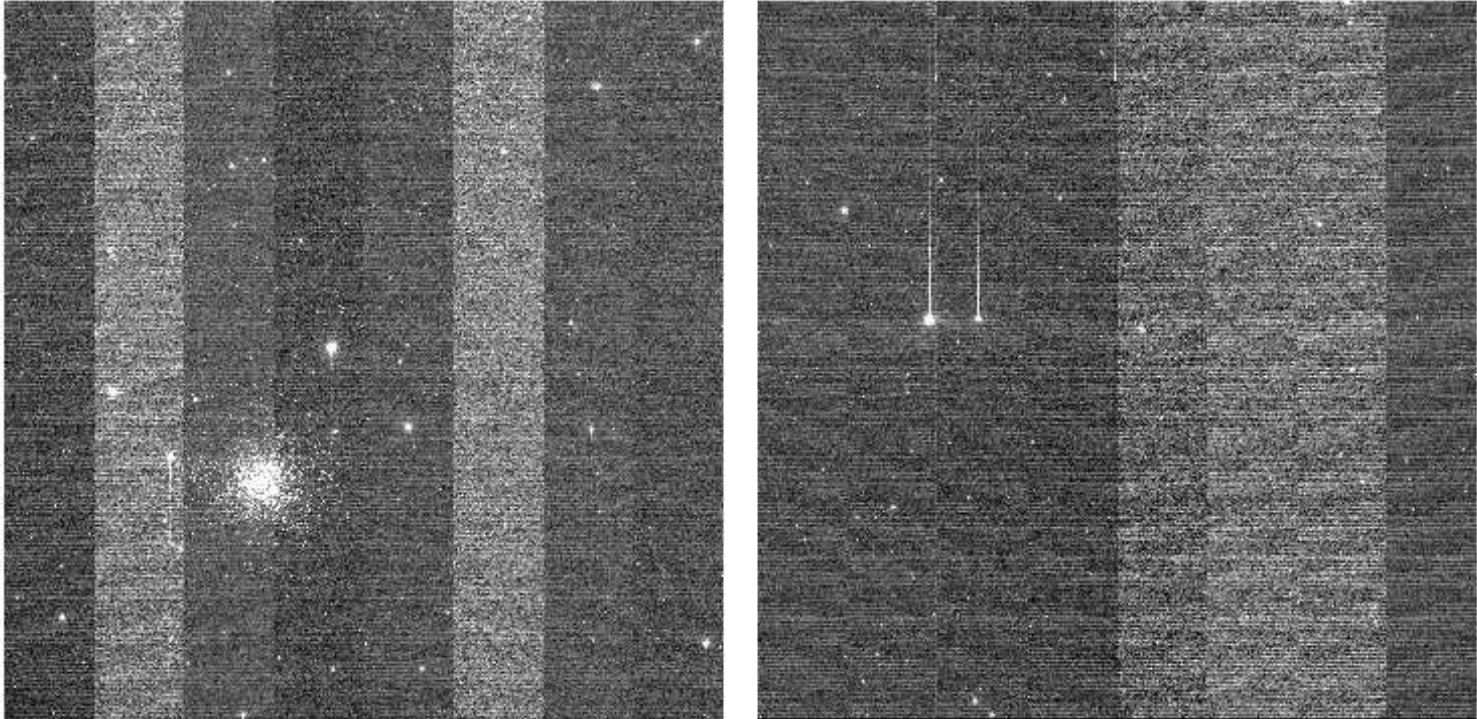
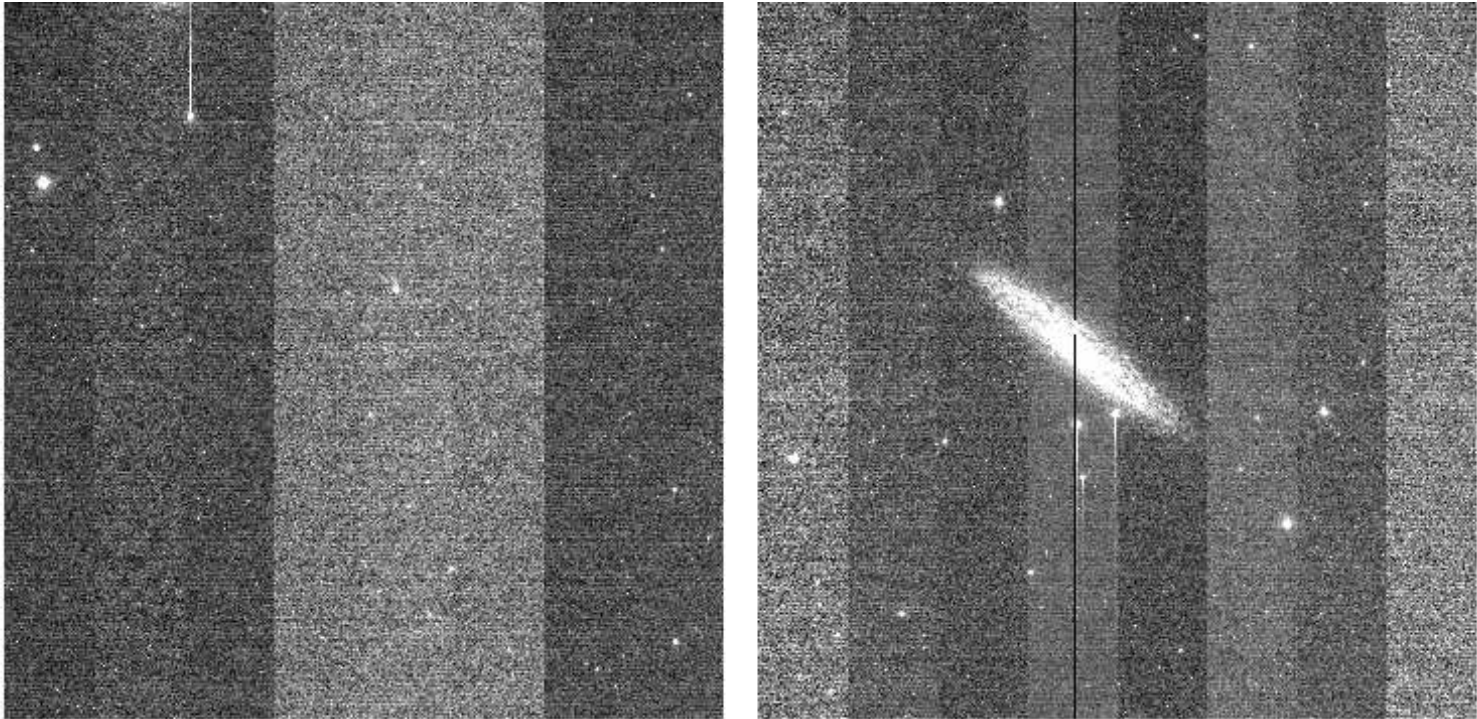
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kmts.20251121.003926.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.01
01:23:10
B
2025-11-21T19:53:50
-103.2

Image Issue
CHIP
Weather
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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: ZN253-1

: 00:49:45.010

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: 1.01

: 01:25:08

: V

: 2025-11-21T19:56:00

: -103.22

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Image Issue

CHIP

Weather

Moon Effect

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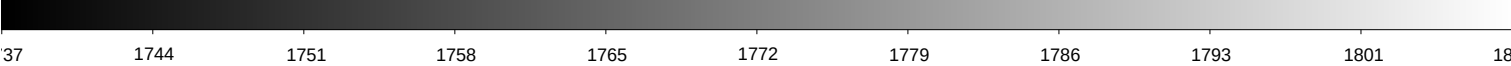
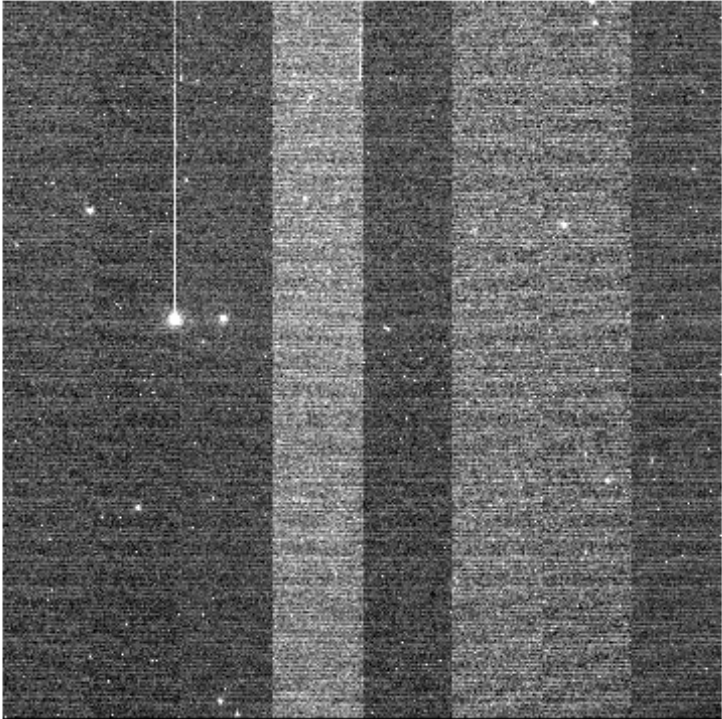
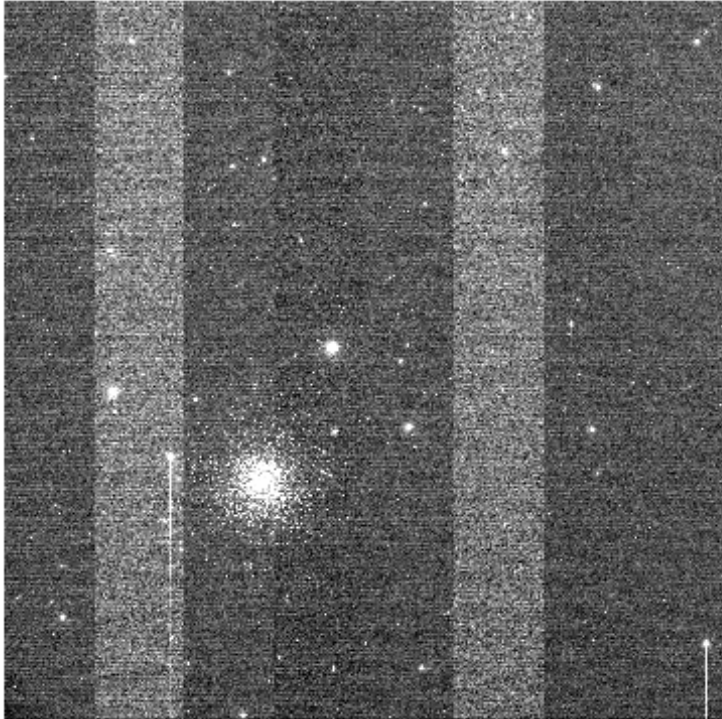
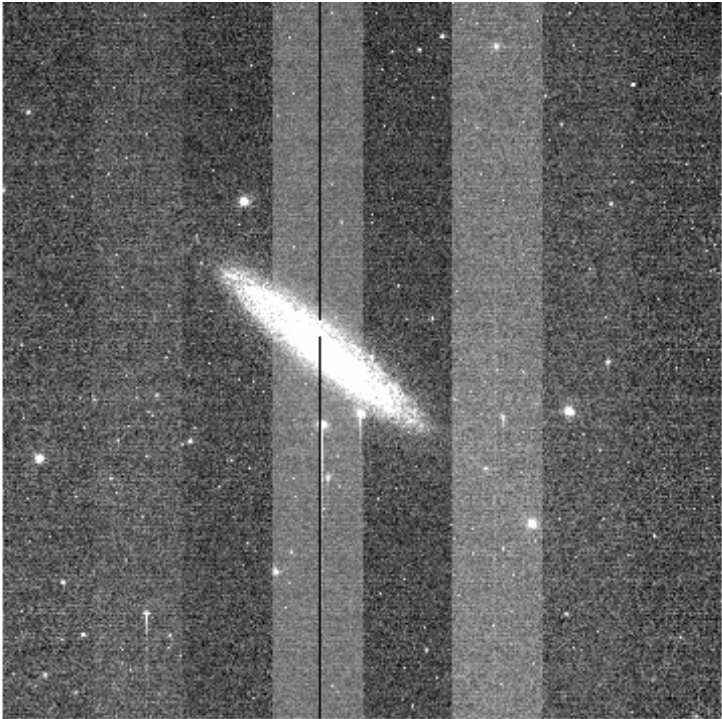
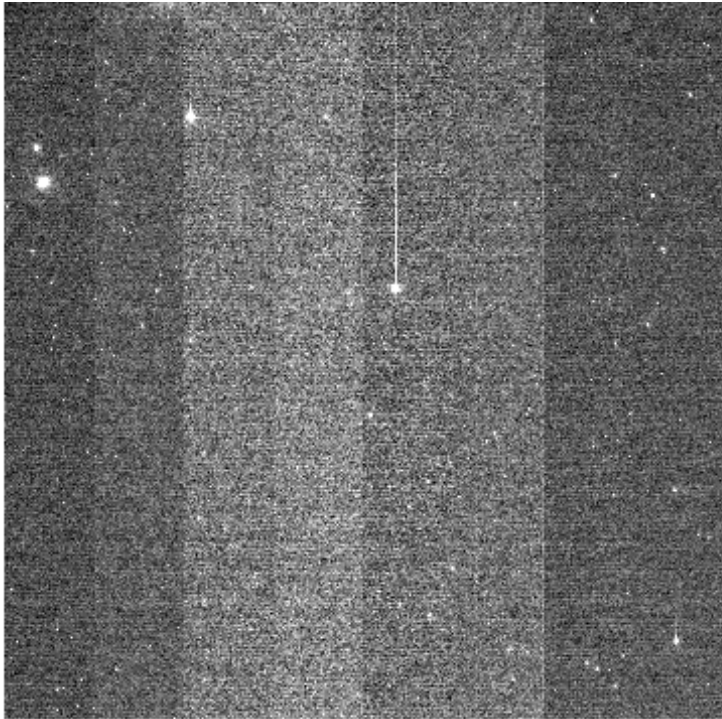
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File Name
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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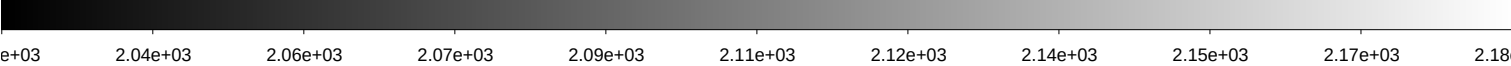
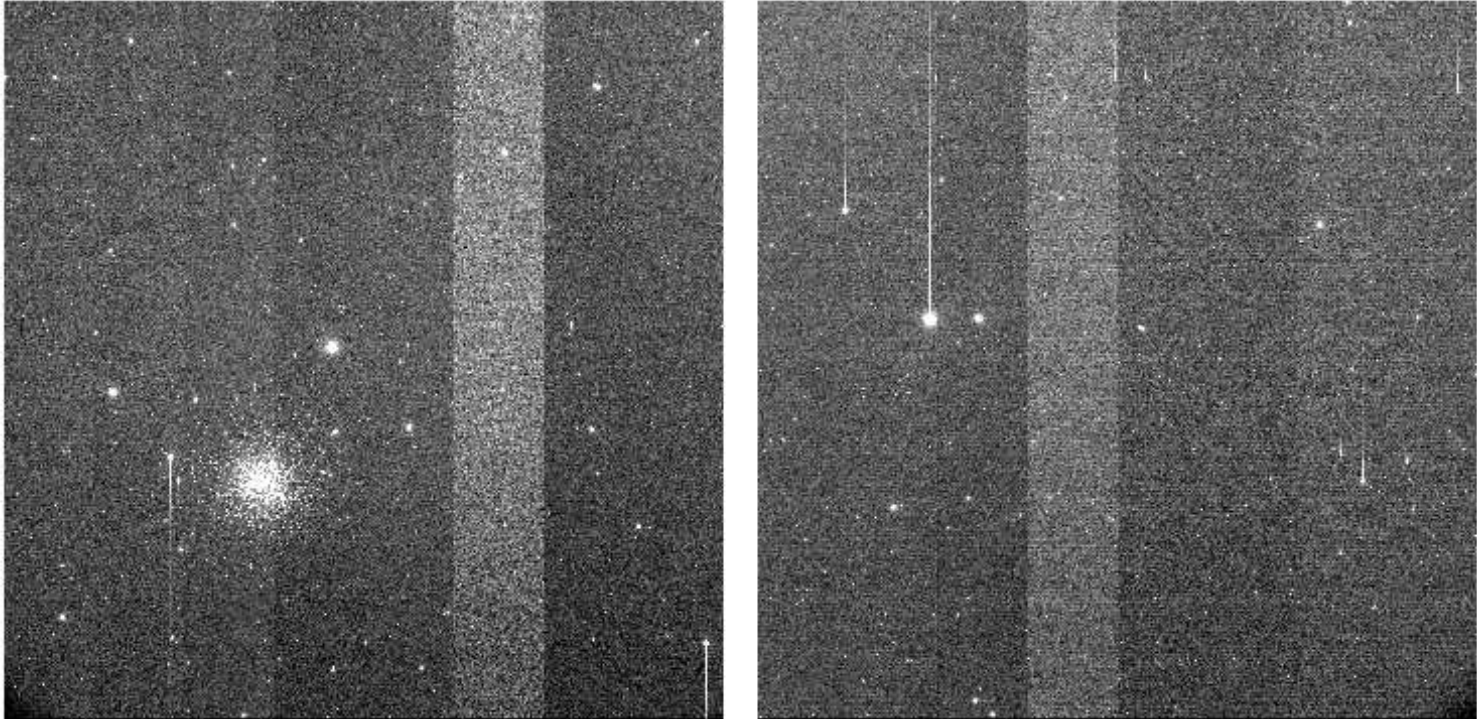
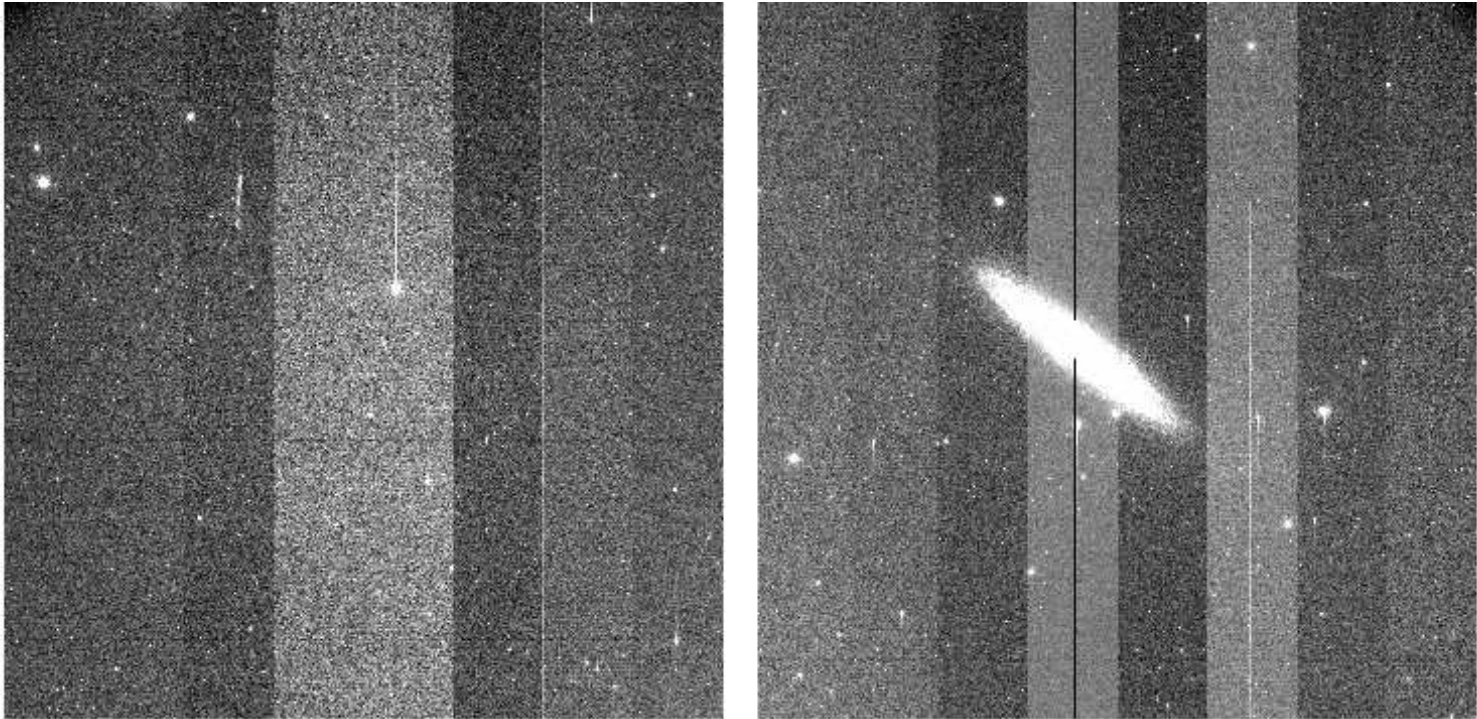
kmts.20251121.003928.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.10
60
1.02
01:27:20
I
2025-11-21T19:57:58
-103.27

55 / 233

Image Issue
CHIP
Weather
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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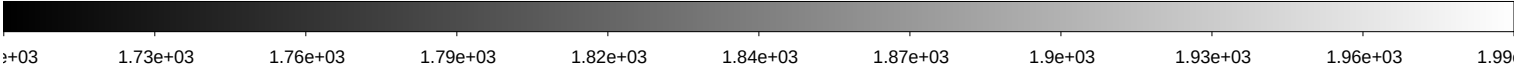
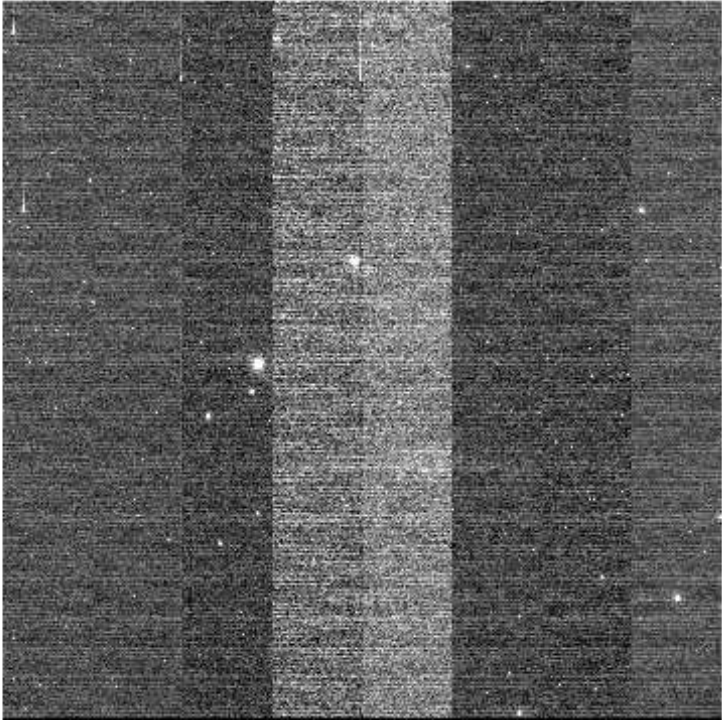
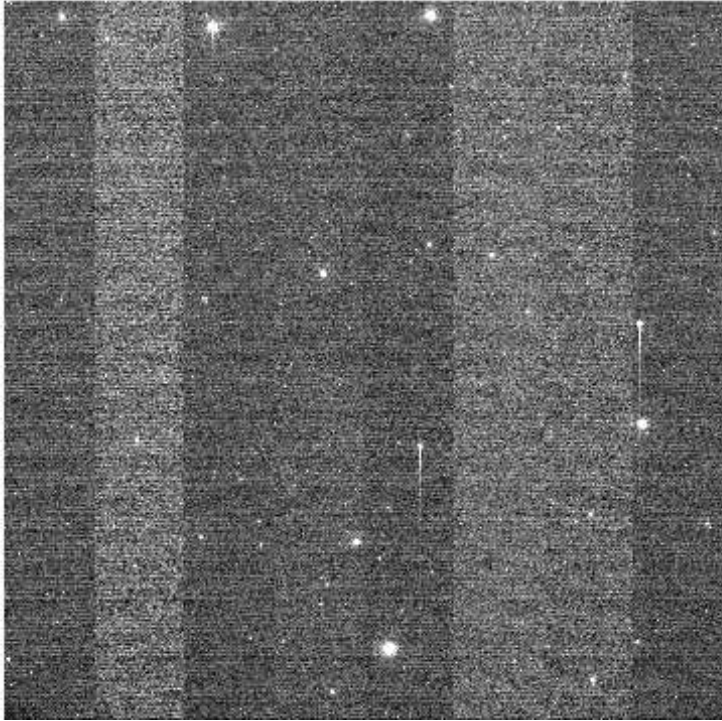
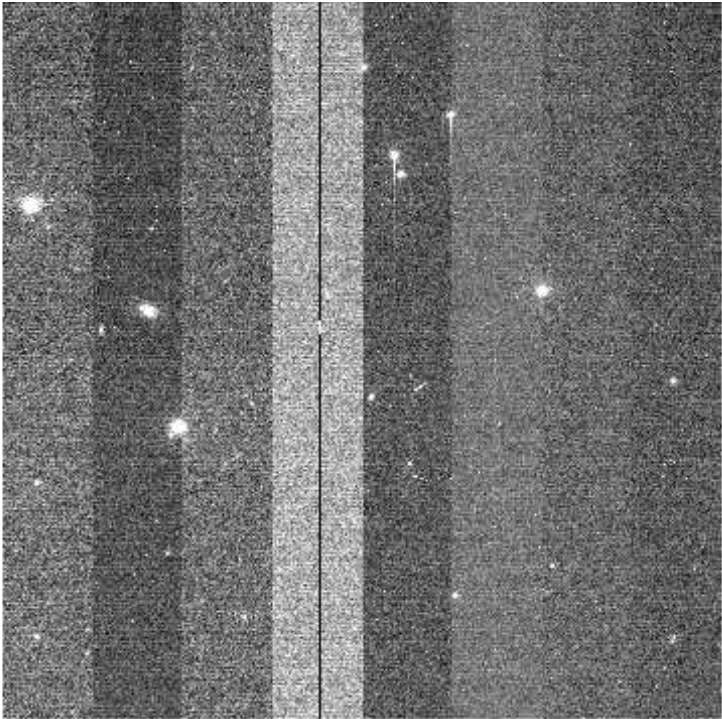
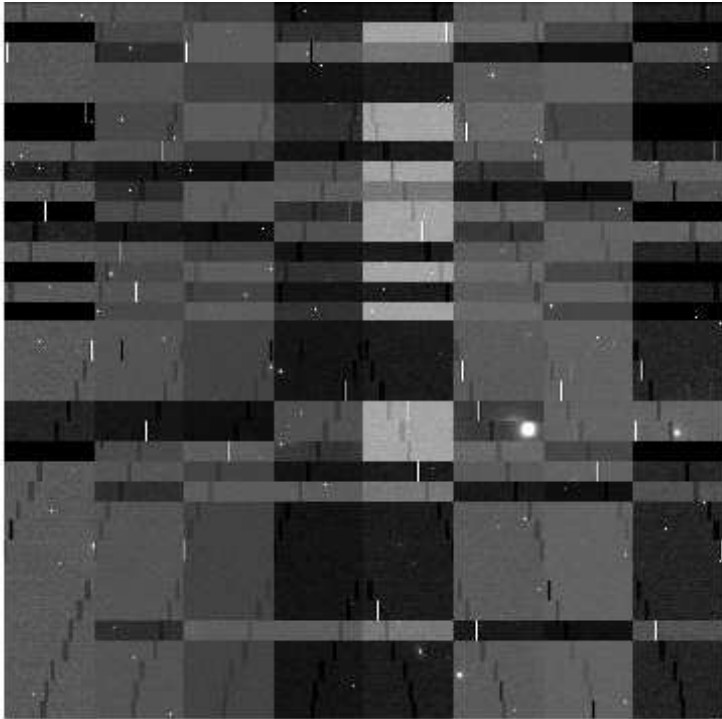
kmts.20251121.003929.fits
KSP
OBJECT
ZN584-1
01:32:20.020
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60
1.10
01:29:29
B
2025-11-21T20:00:07
-103.37

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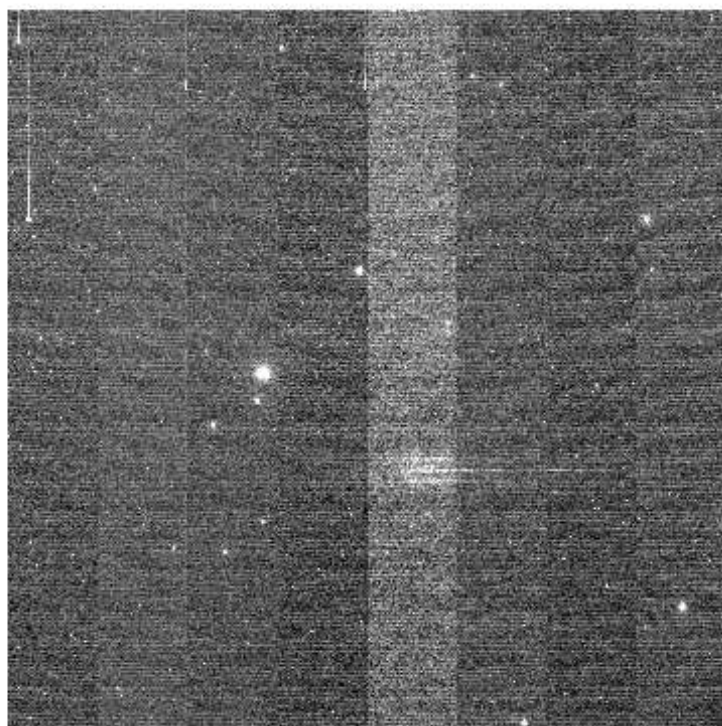
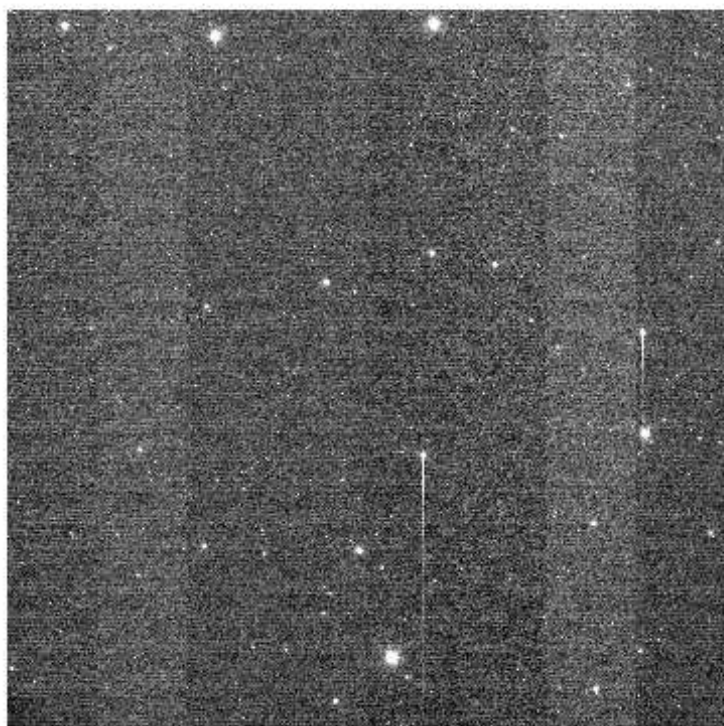
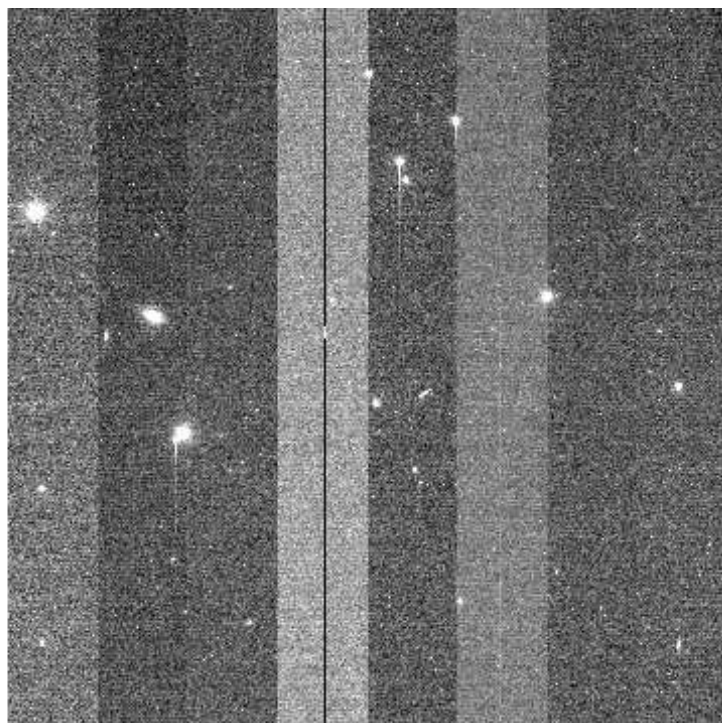
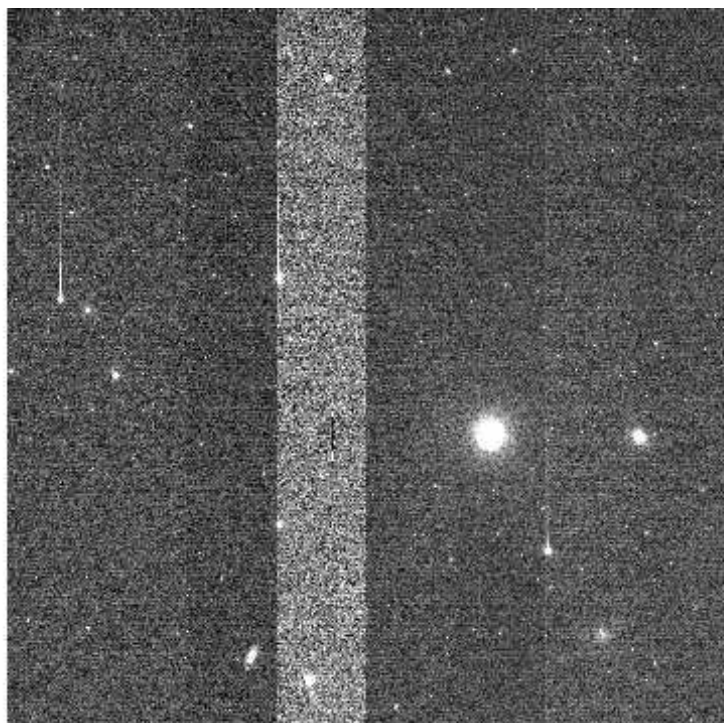
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20251121.003930.fits	# 57 / 233 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN584-1	
RA	: 01:32:20.020	
DEC	: -07:30:00.10	
Exposure Time	: 60	
Airmass	: 1.10	
Sidereal Time	: 01:31:29	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-21T20:02:07	Weather
CCD Temperature	: -103.42	Moon Effect



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

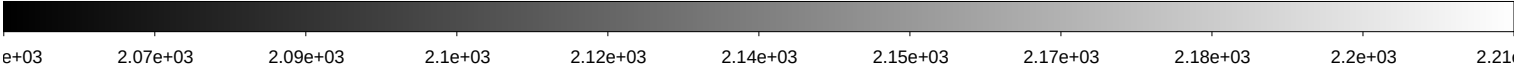
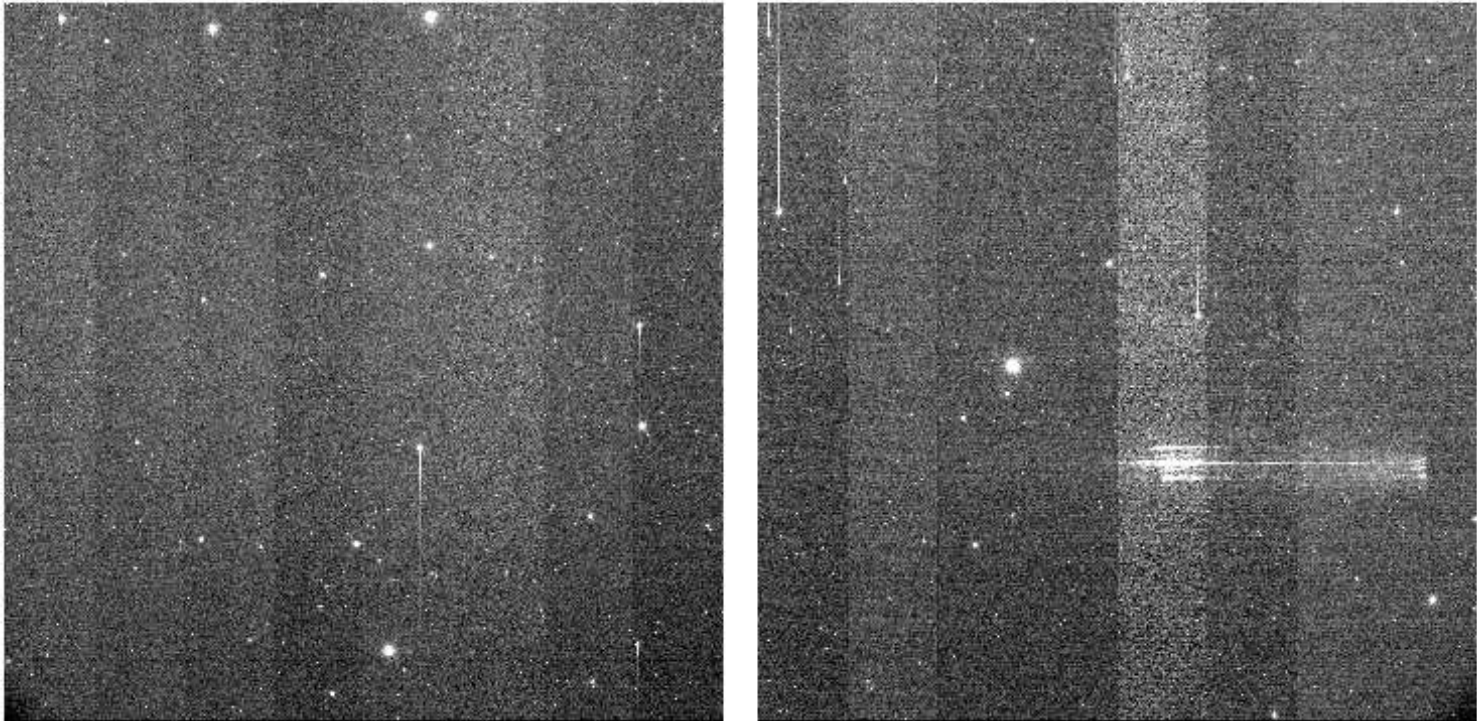
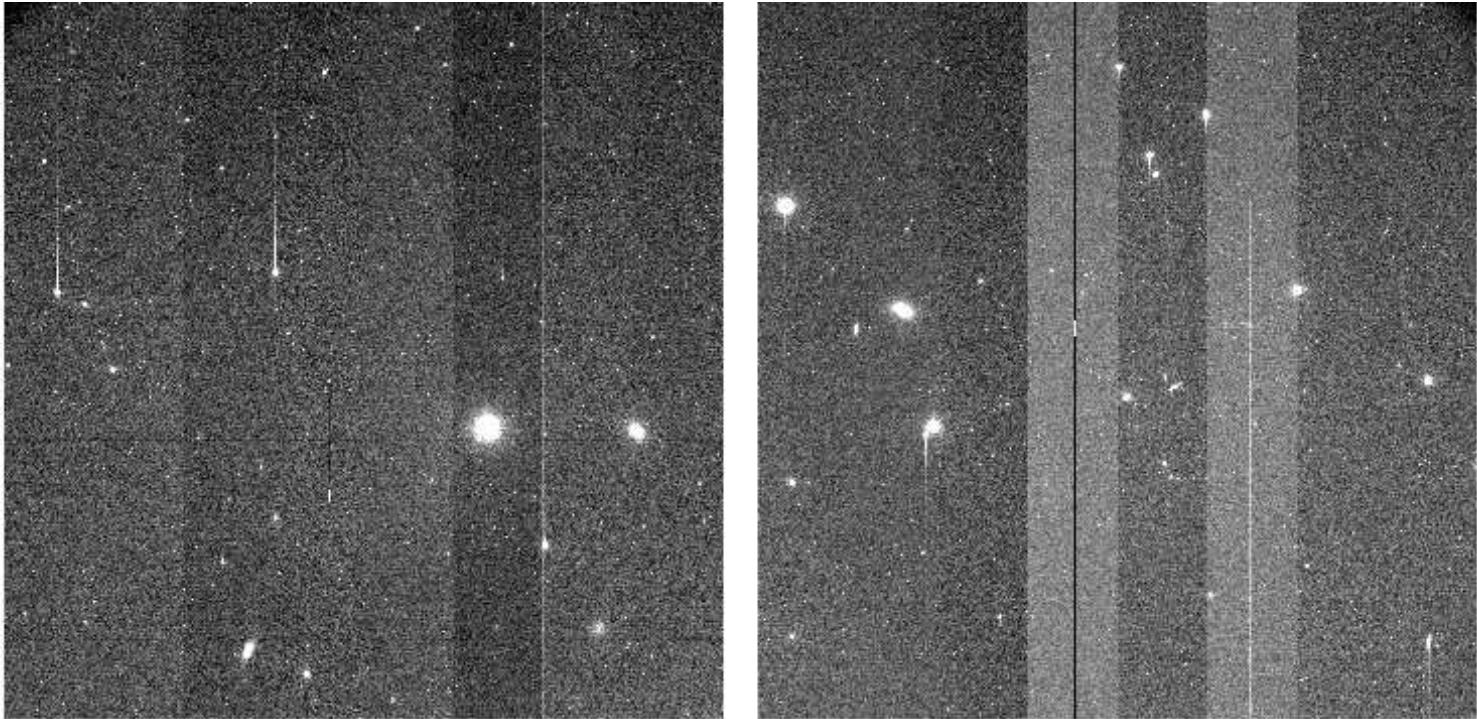
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kmts.20251121.003931.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.10
01:33:29
I
2025-11-21T20:04:19
-103.41

Image Issue
CHIP
Weather
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

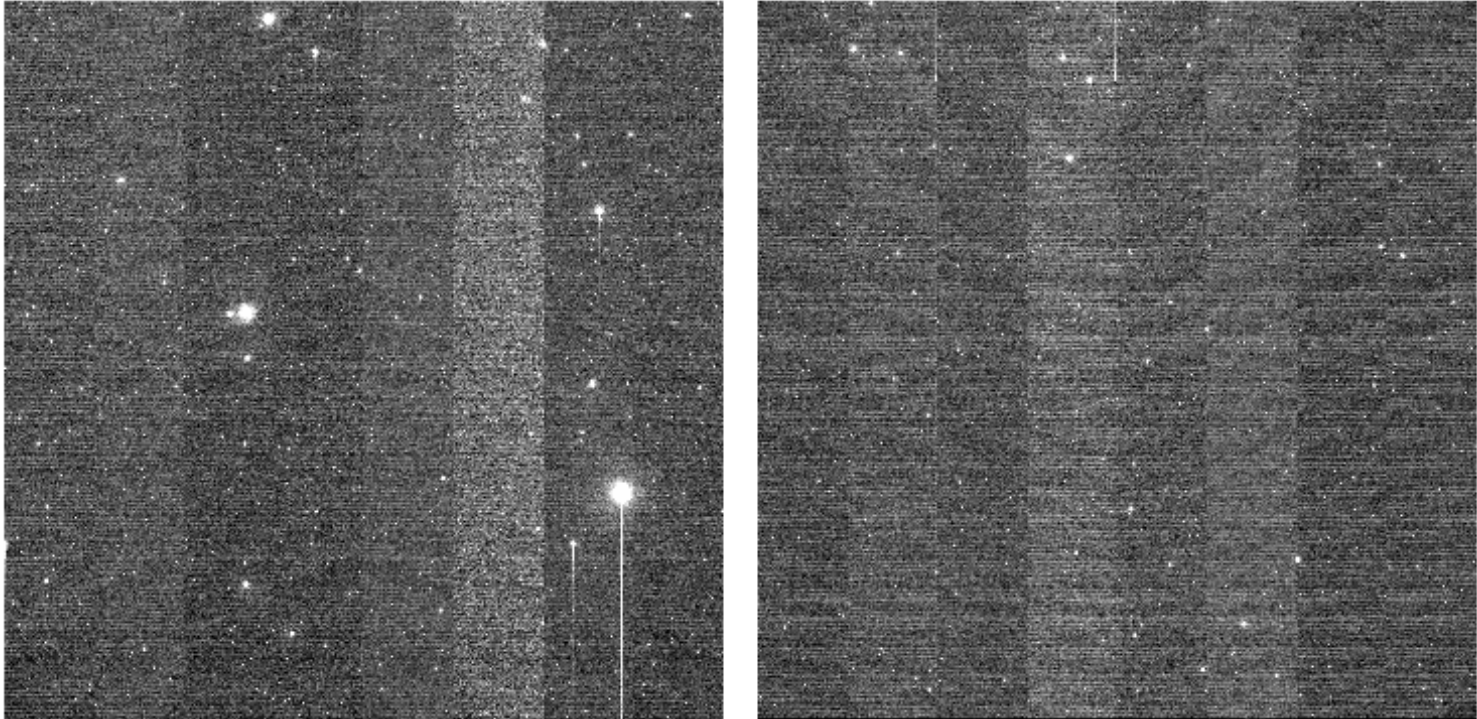
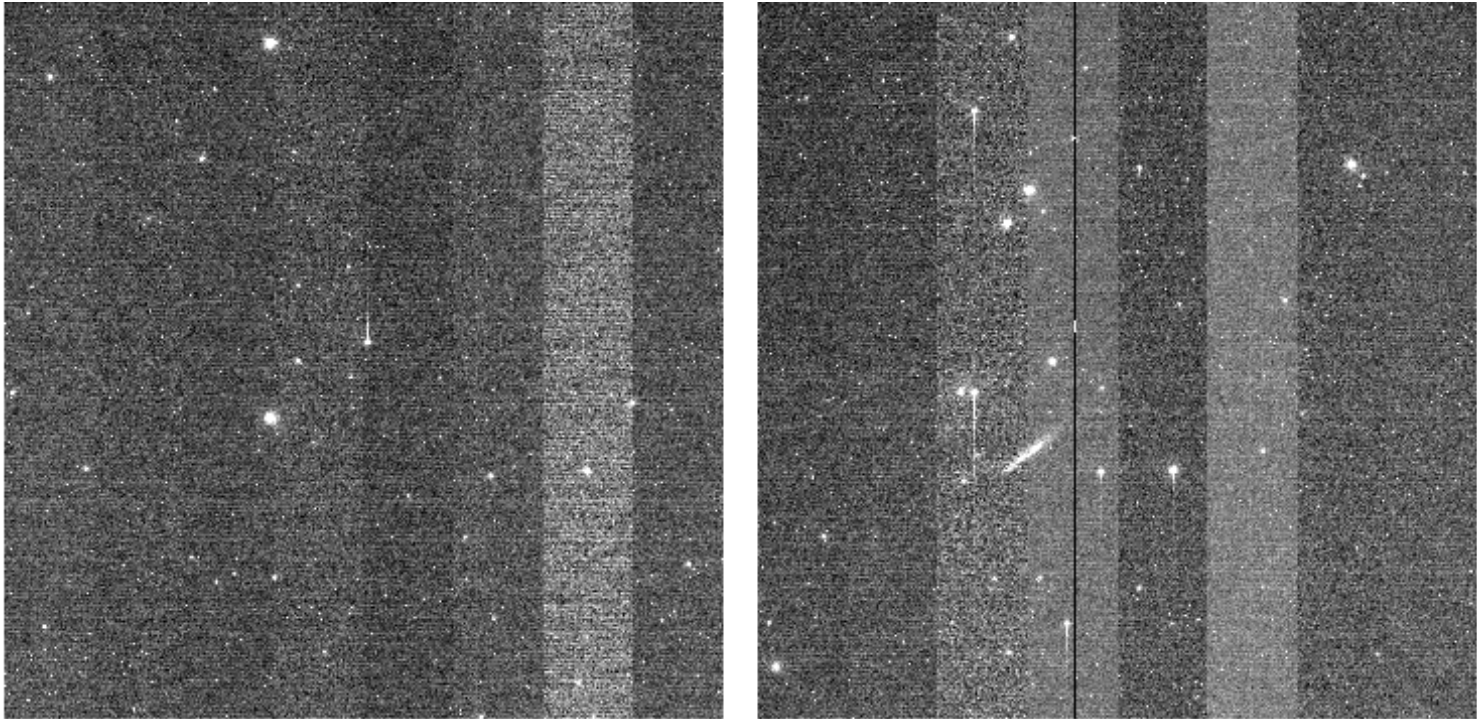
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kmts.20251121.003932.fits
KSP
OBJECT
ZN7090-2
21:39:20.010
-54:59:59.90
60
1.45
01:38:18
B
2025-11-21T20:08:55
-103.53

Image Issue
CHIP
Weather
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

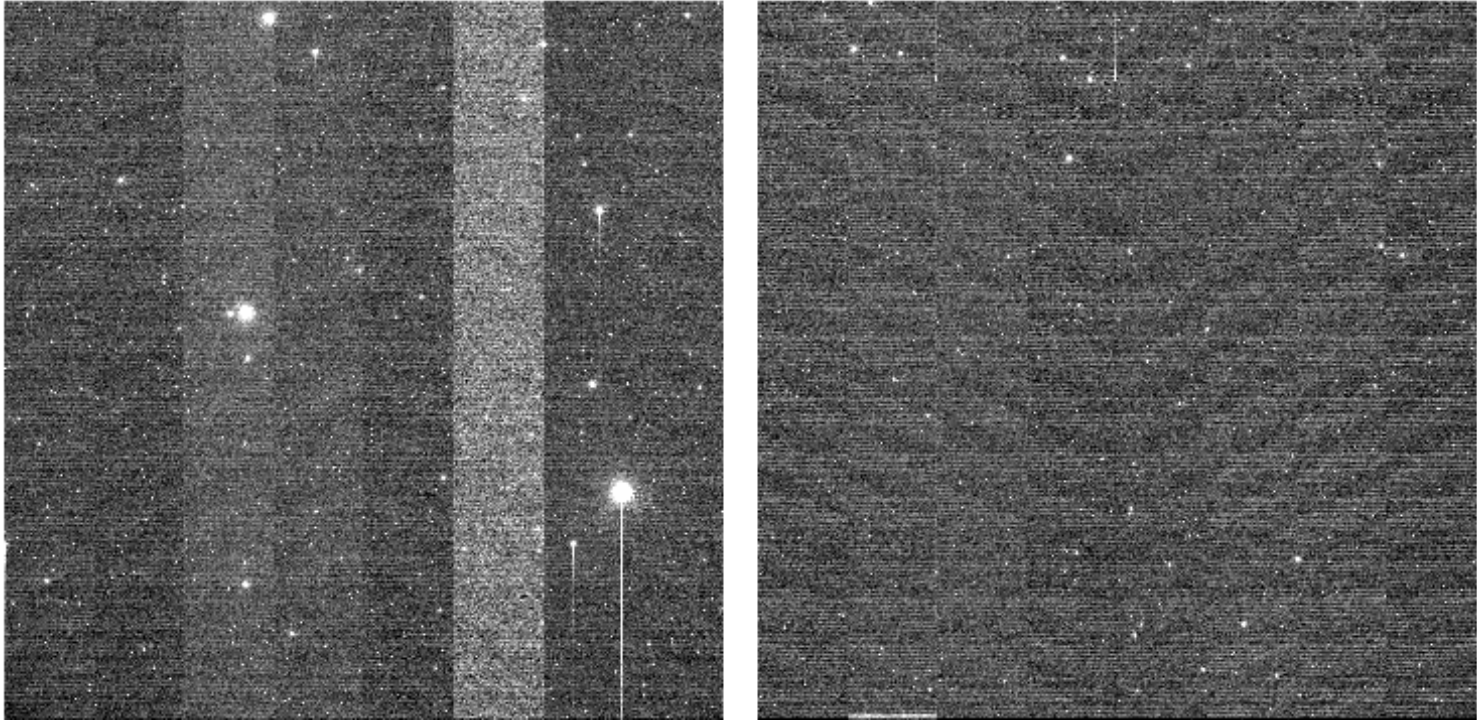
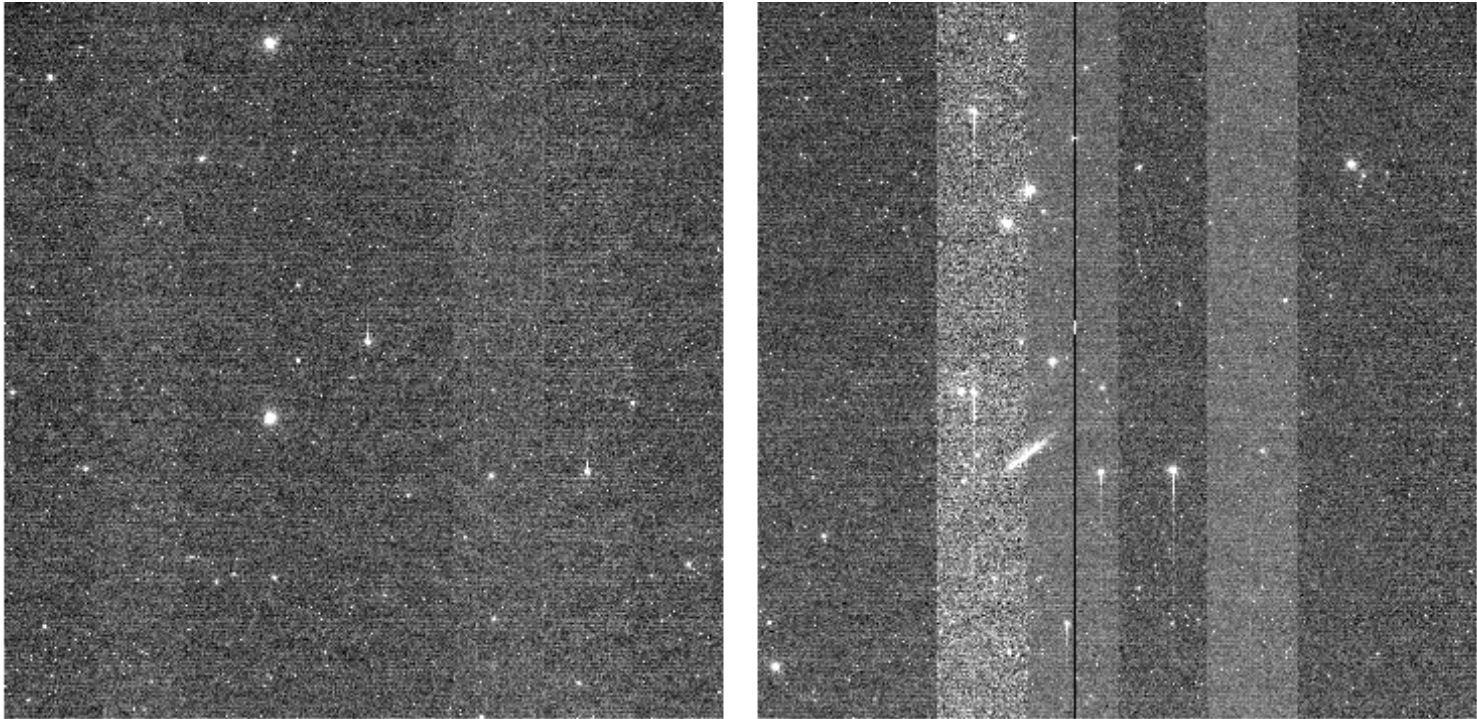
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kmts.20251121.003933.fits
KSP
OBJECT
ZN7090-2
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B
2025-11-21T20:11:06
-103.56

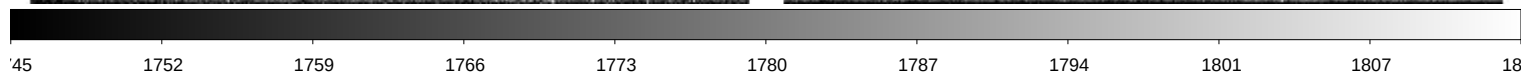
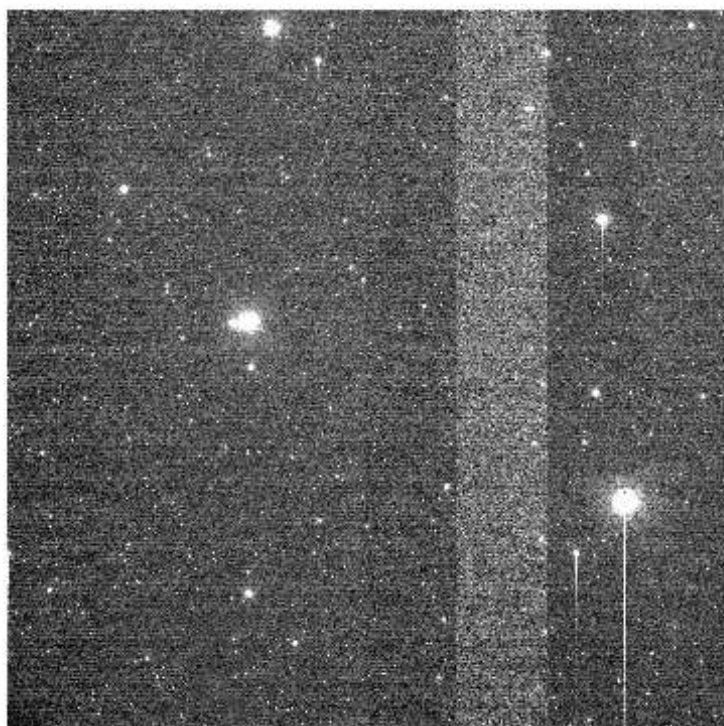
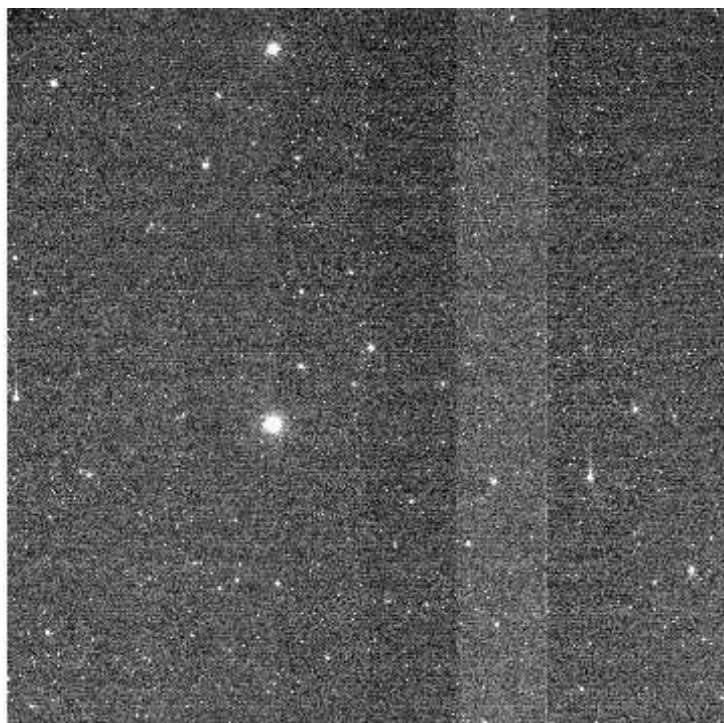
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20251121.003934.fits	# 61 / 233 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7090-2	
RA	: 21:39:20.010	
DEC	: -54:59:59.90	
Exposure Time	: 60	
Airmass	: 1.47	
Sidereal Time	: 01:42:26	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-21T20:13:15	Weather
CCD Temperature	: -103.62	Moon Effect



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

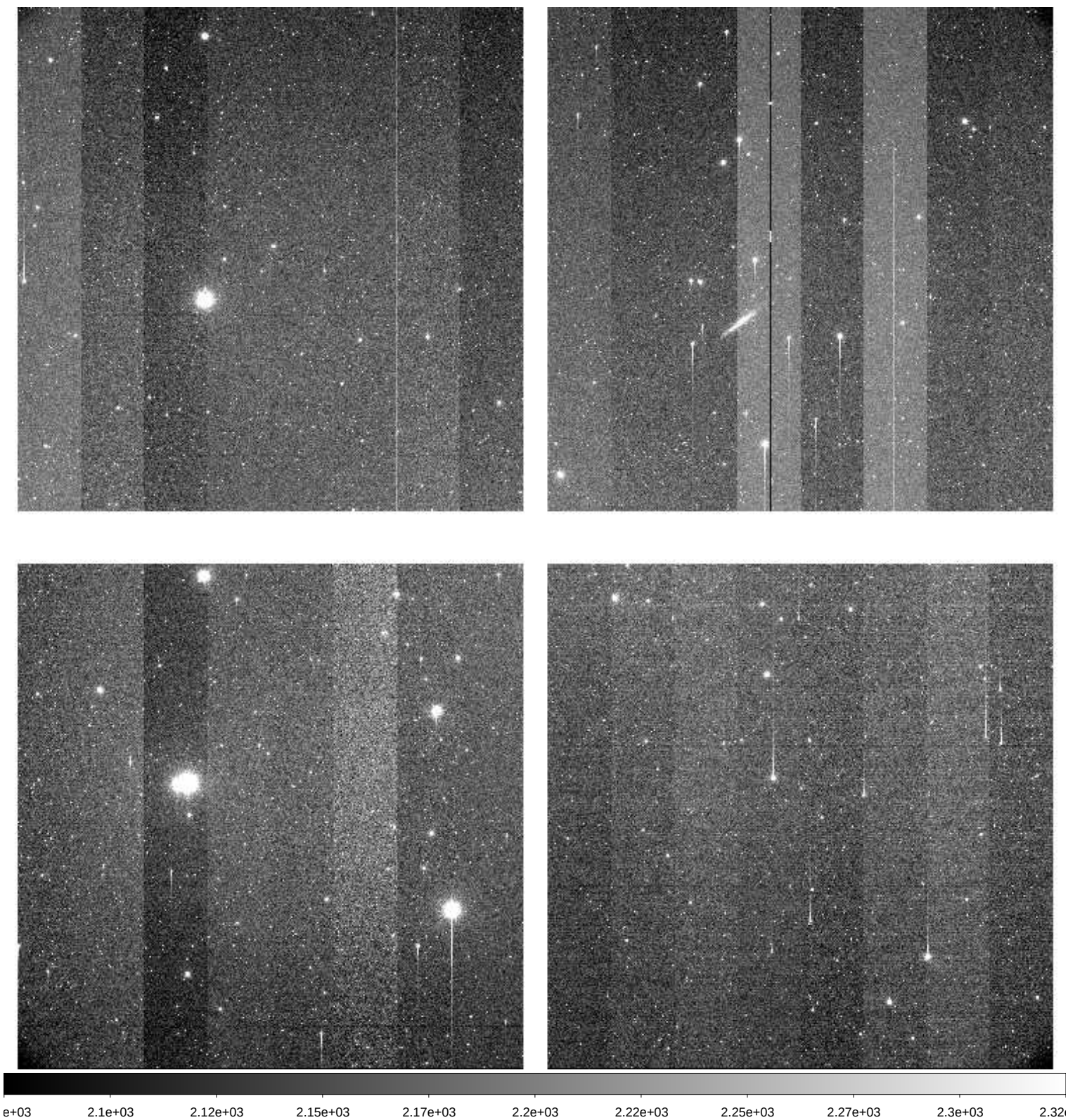
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kmts.20251121.003935.fits
KSP
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ZN7090-2
21:39:20.010
-54:59:59.90
60
1.48
01:44:35
I
2025-11-21T20:15:24
-103.59

Image Issue
CHIP
Weather
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.20251121.003936.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.34
01:46:46
B
2025-11-21T20:17:34
-103.7

Image Issue
CHIP
Weather
Moon Effect

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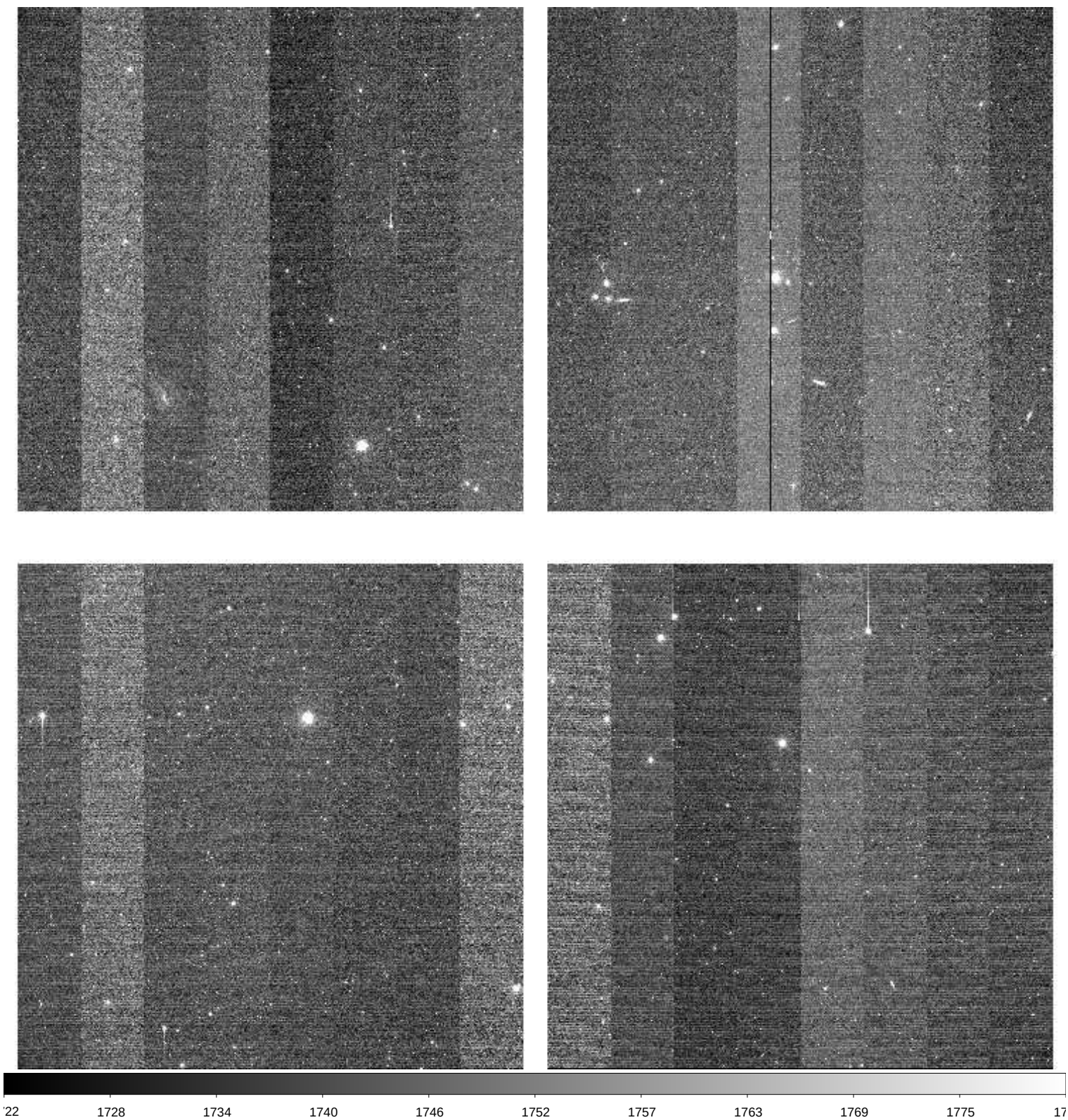
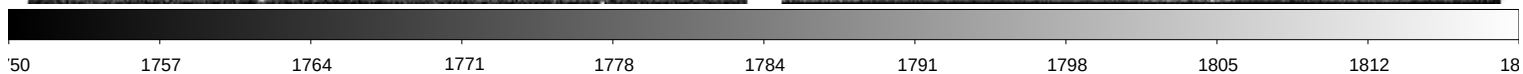
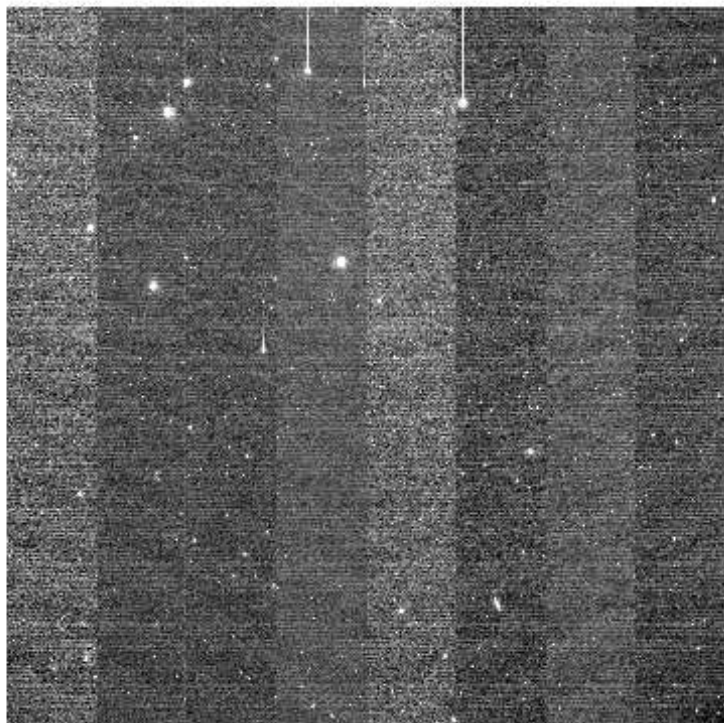
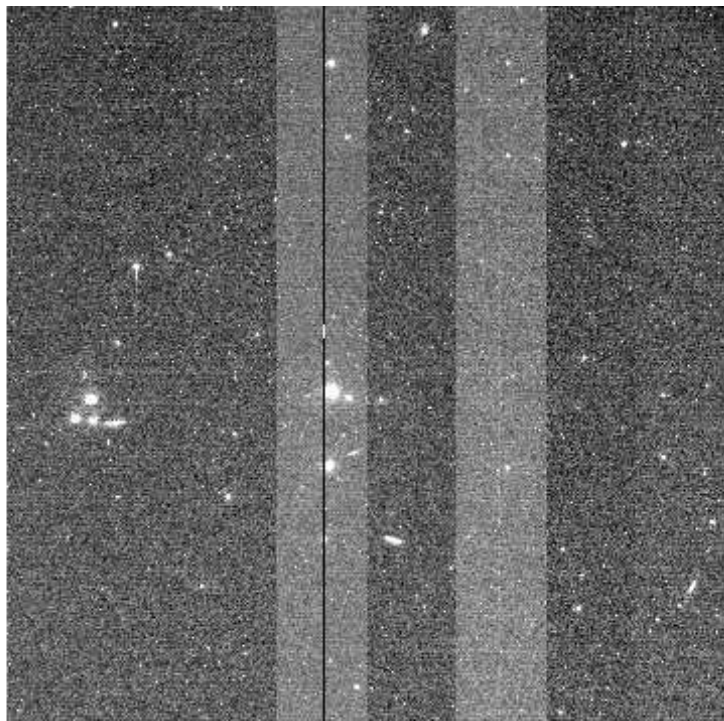


Image Issue	:	---
CHIP	:	---
Weather	:	0
Moon Effect	:	0.0



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

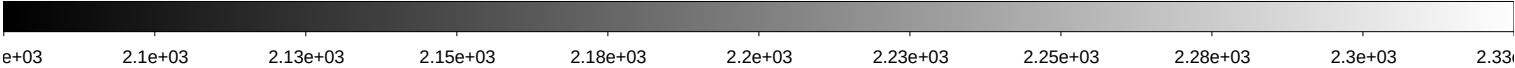
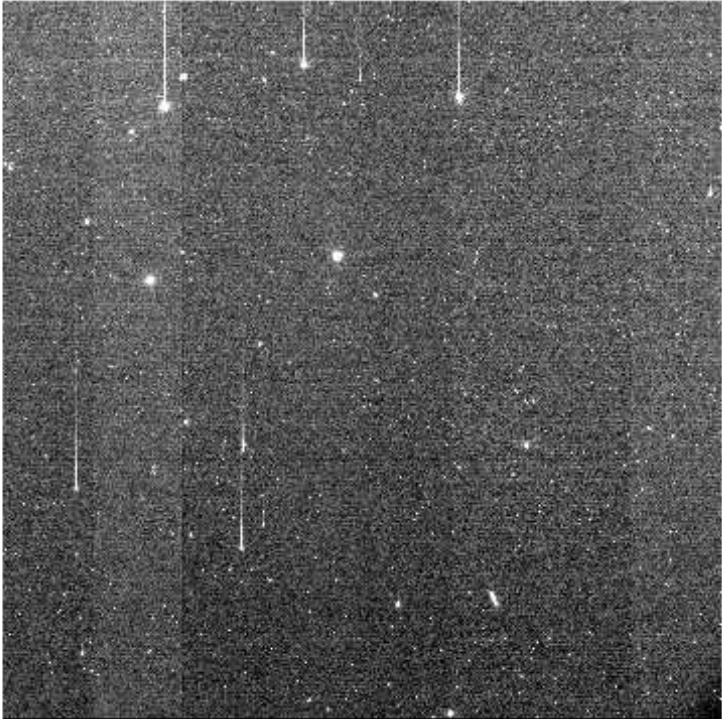
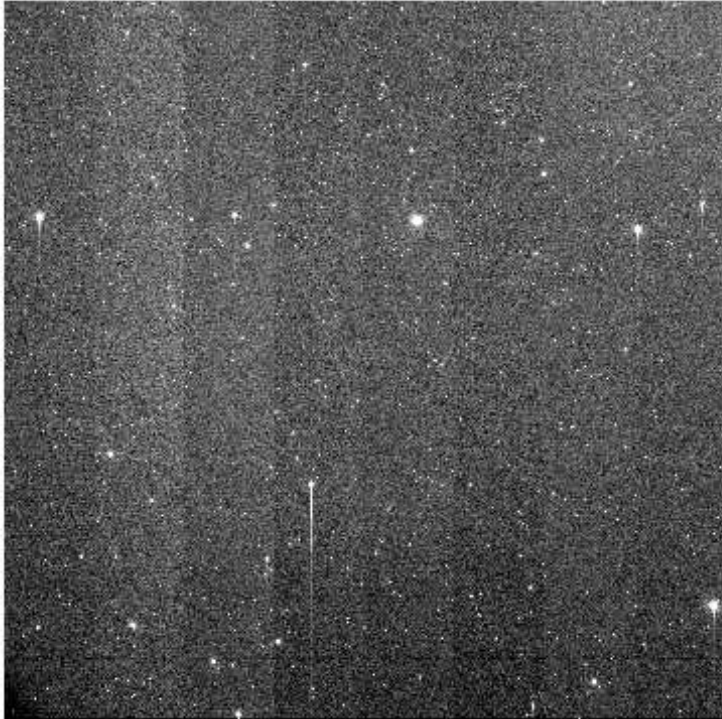
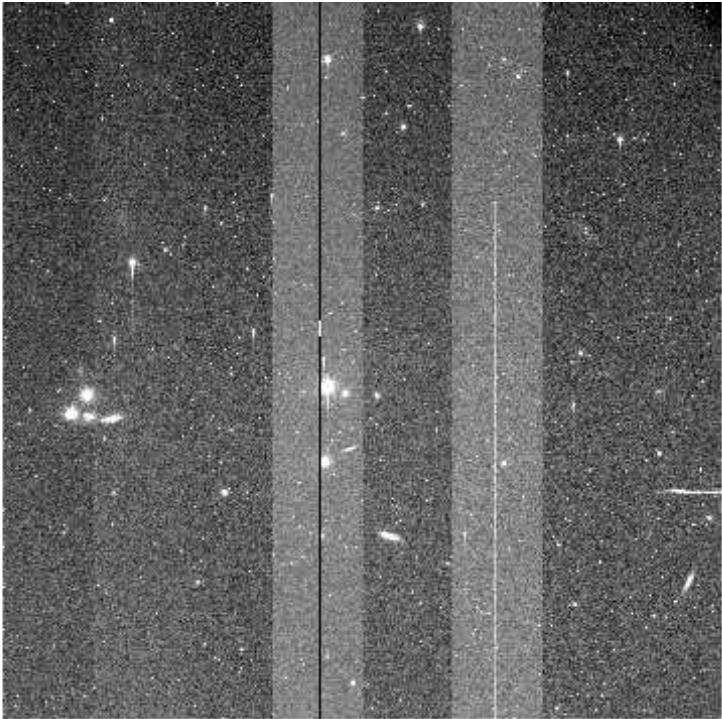
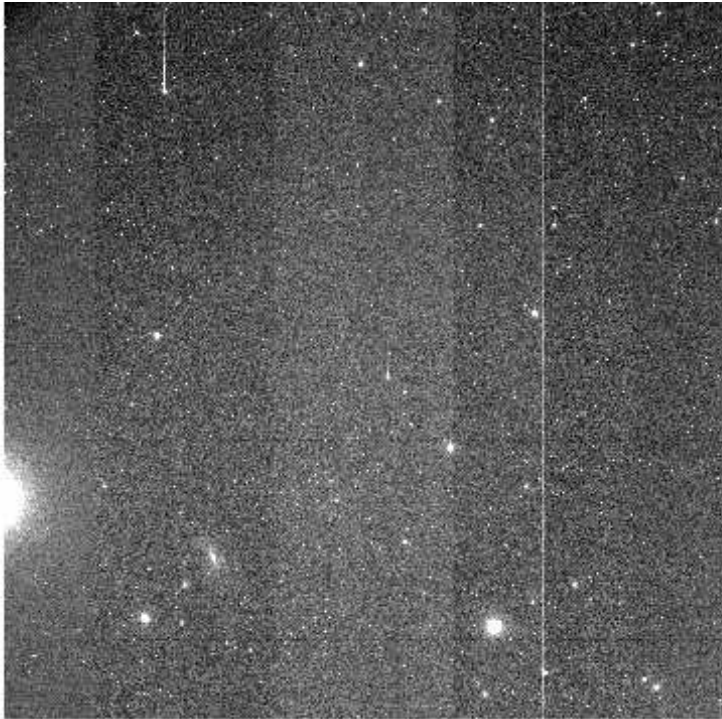
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kmts.20251121.003938.fits
KSP
OBJECT
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22:16:40.010
-46:19:59.90
60
1.35
01:51:06
I
2025-11-21T20:21:53
-103.81

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Filter ID
Observation Date
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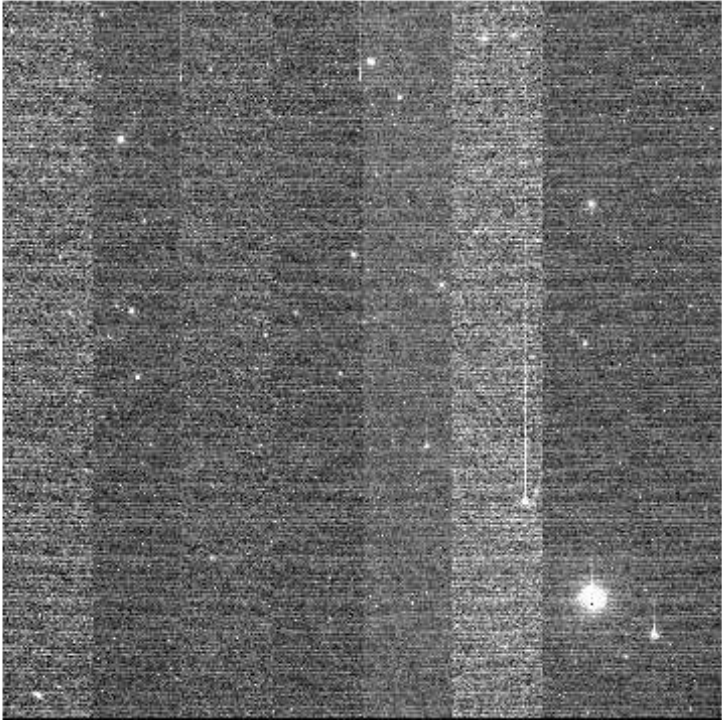
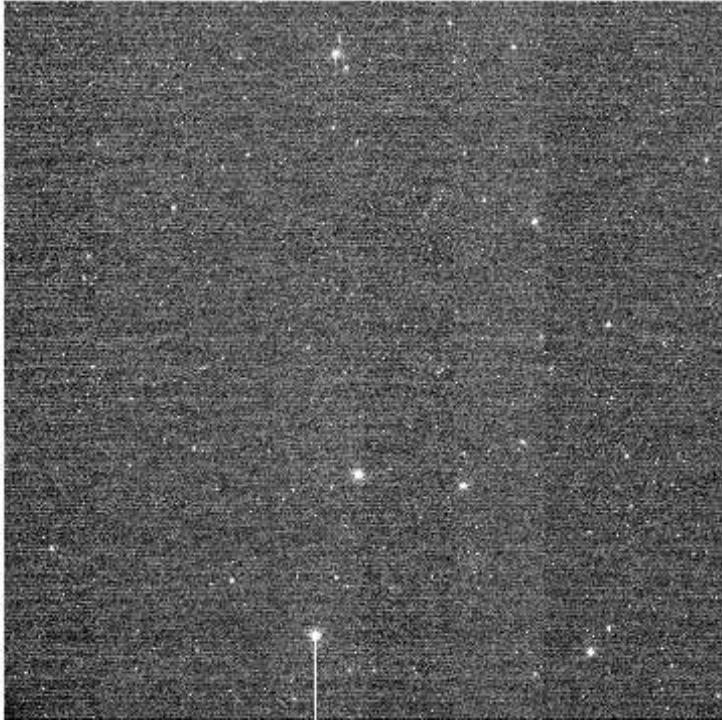
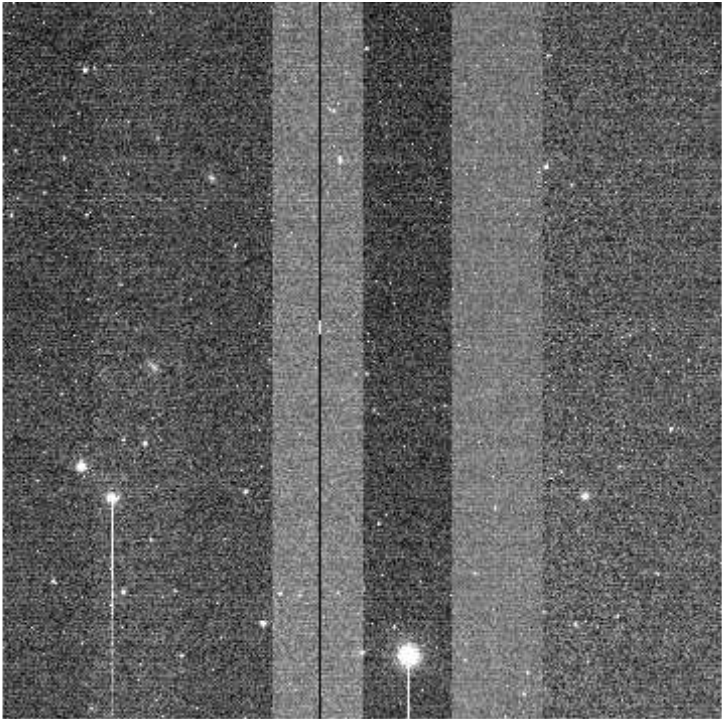
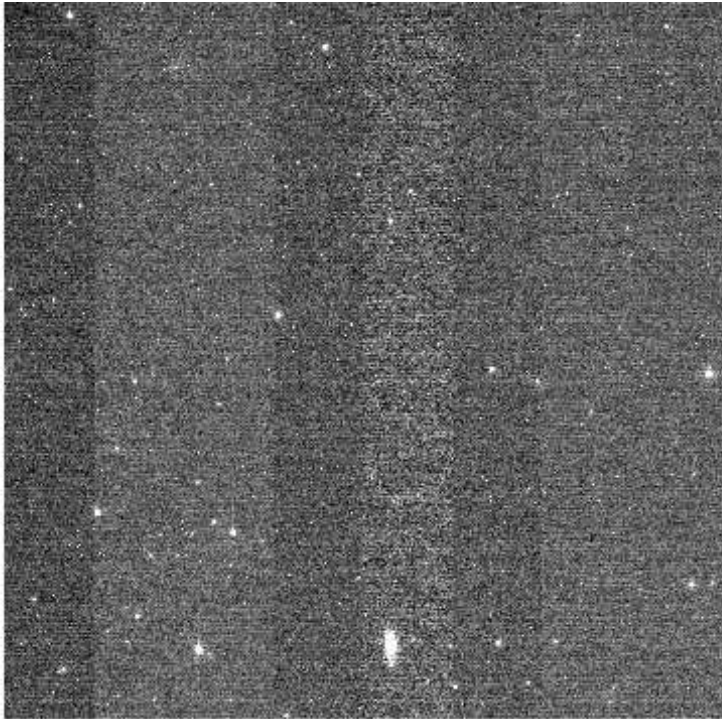
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kmts.20251121.003939.fits
KSP
OBJECT
ZN7314-2
22:33:35.000
-26:13:00.00
60
1.37
01:53:16
B
2025-11-21T20:24:03
-103.86

Image Issue
CHIP
Weather
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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: 22:33:35.020

: -26:12:59.90

: 60

: 1.38

: 01:55:28

: V

: 2025-11-21T20:26:15

: -103.62

Image Issue

CHIP

Weather

Moon Effect

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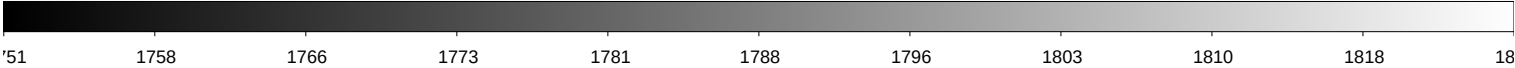
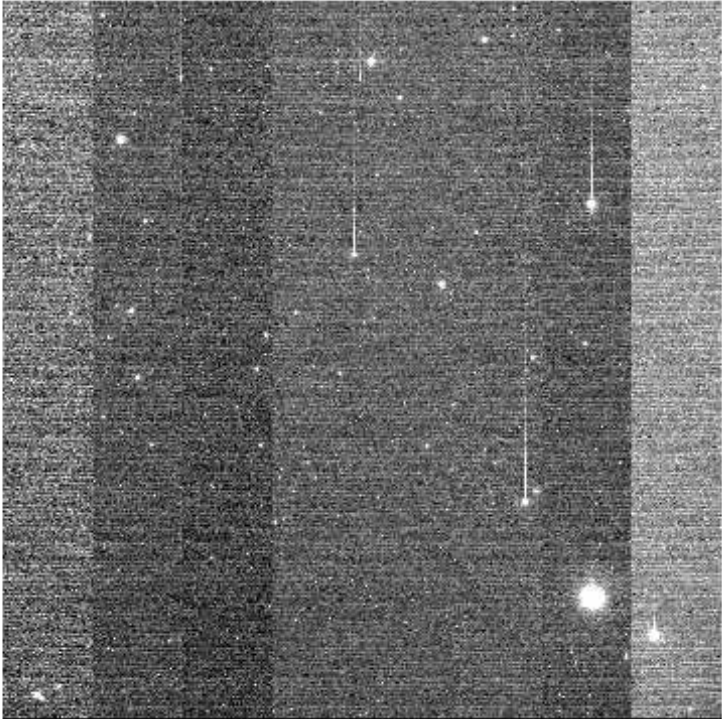
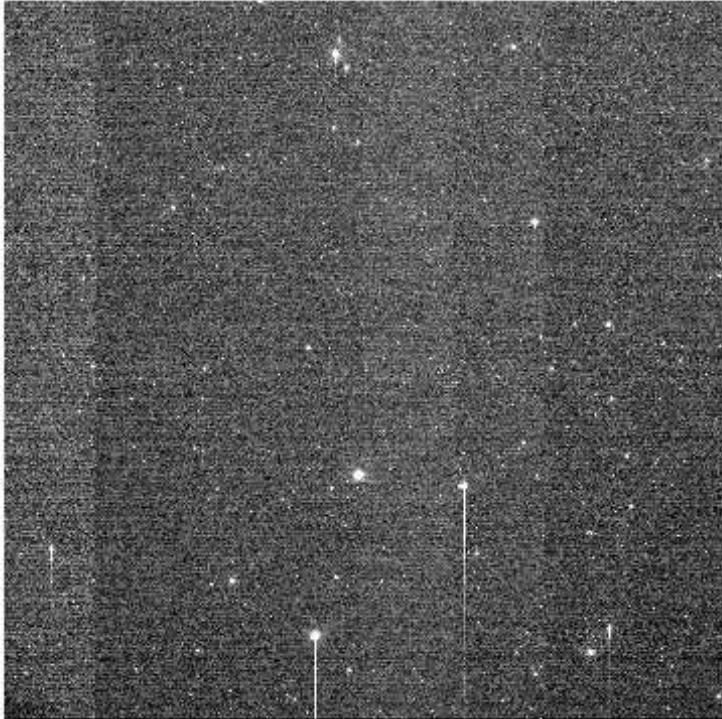
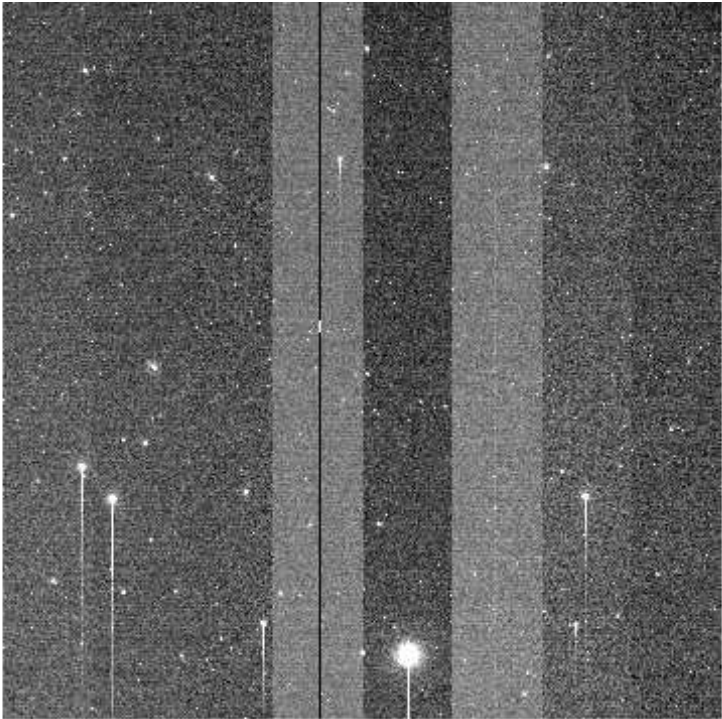
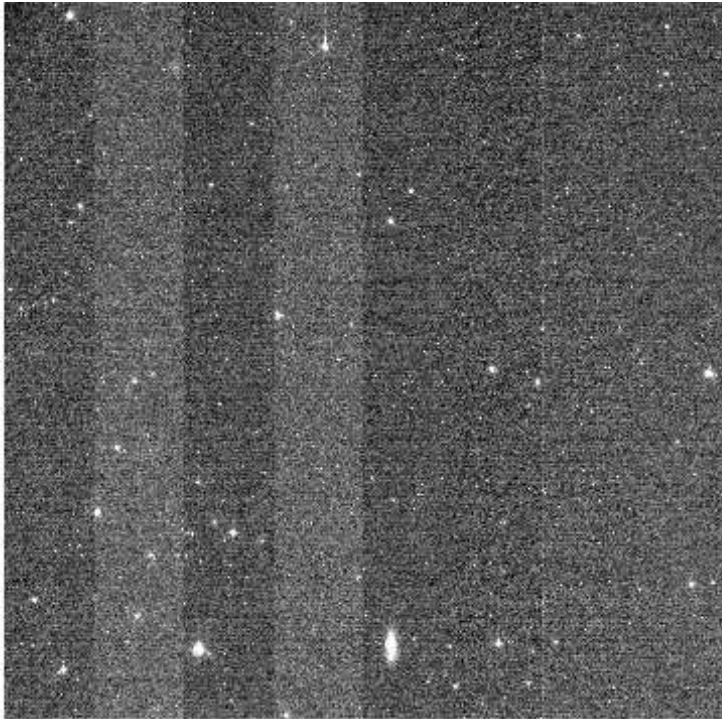
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File Name
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Exposure Time
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Observation Date
CCD Temperature

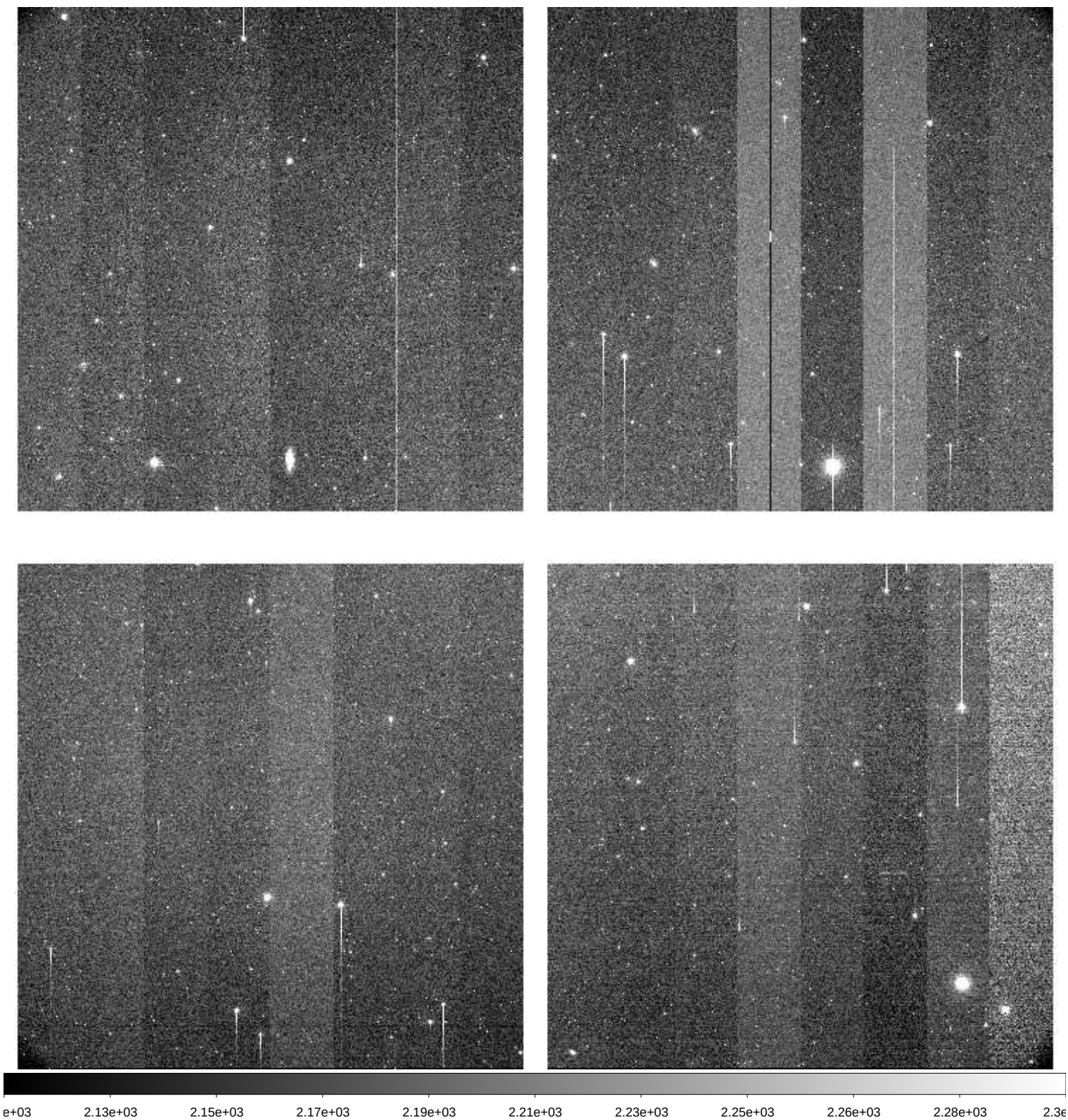
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kmts.20251121.003941.fits
KSP
OBJECT
ZN7314-2
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1.39
01:57:40
I
2025-11-21T20:28:27
-103.88

Image Issue
CHIP
Weather
Moon Effect

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

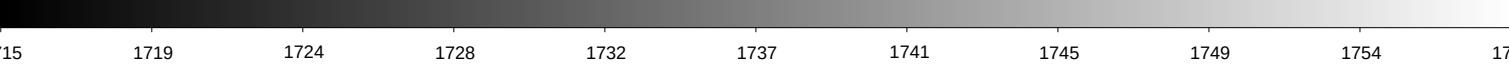
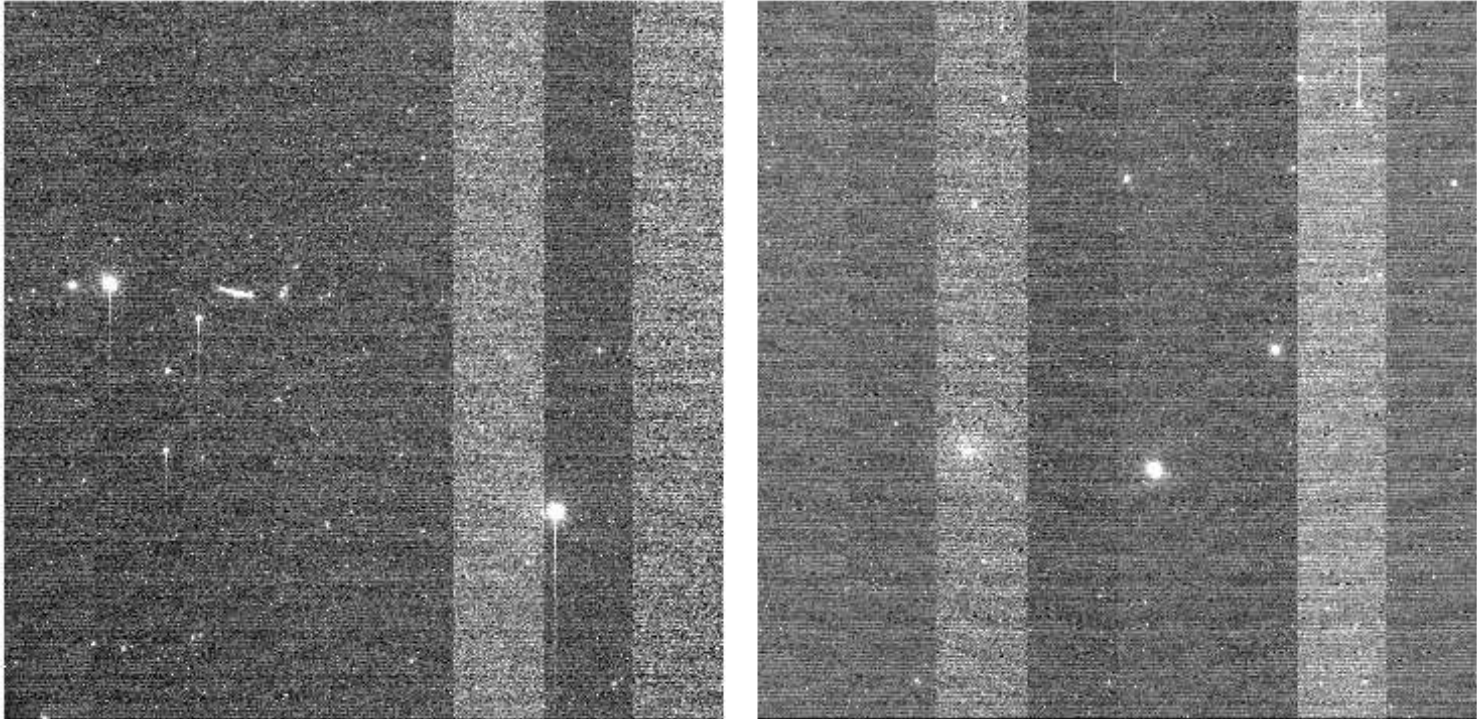
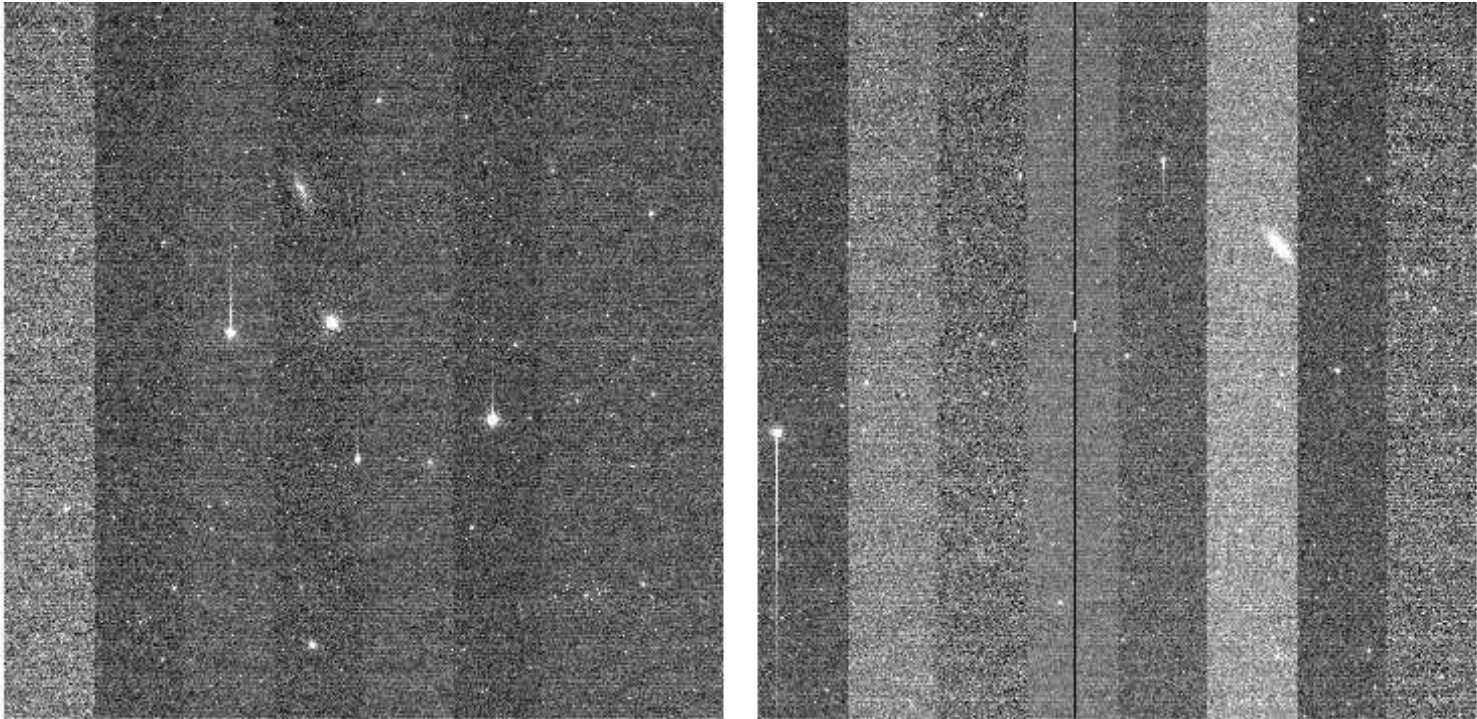
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KSP
OBJECT
ZN7424-1
22:59:00.010
-40:22:59.90
60
1.24
01:59:51
B
2025-11-21T20:30:38
-103.98

Image Issue
CHIP
Weather
Moon Effect

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

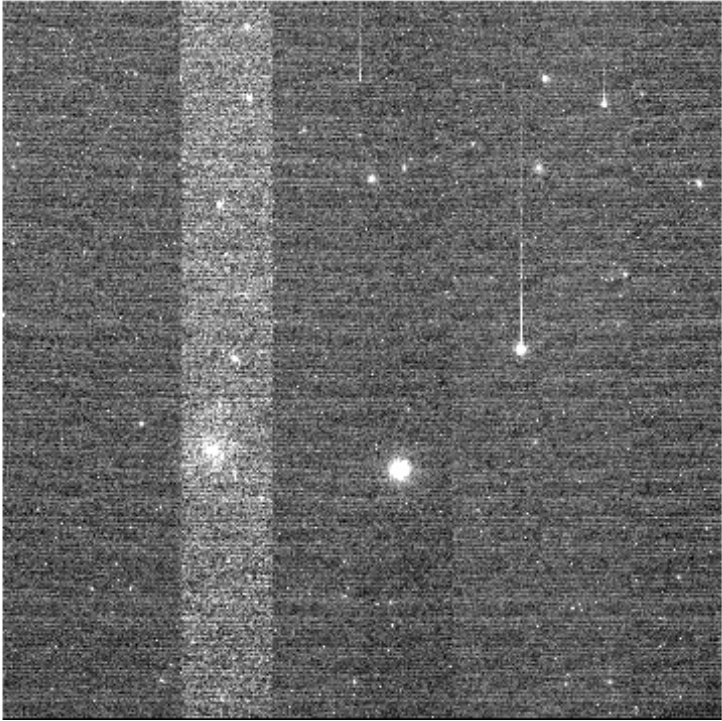
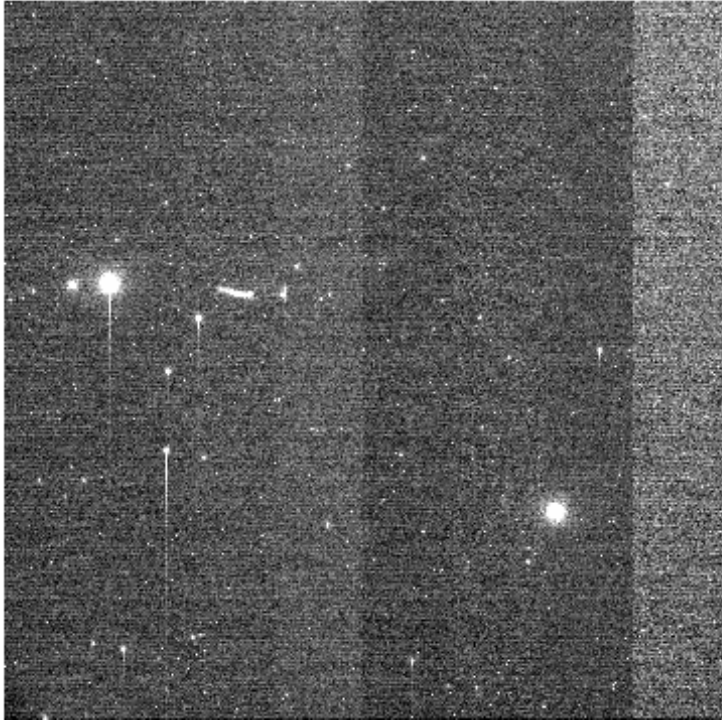
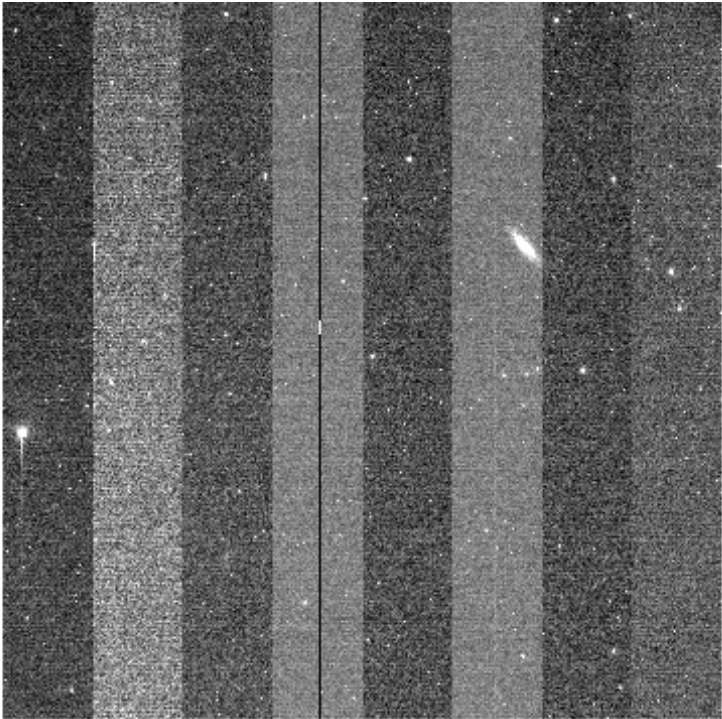
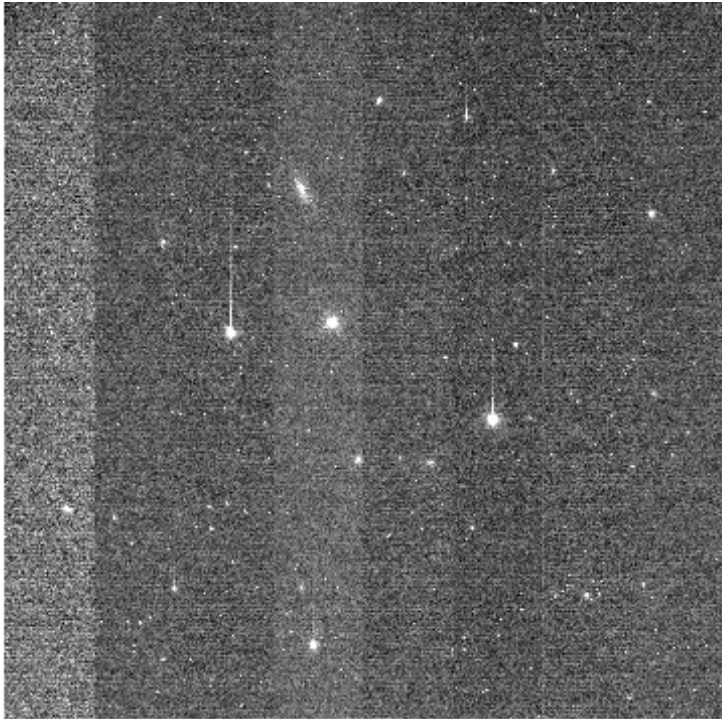
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OBJECT
ZN7424-1
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60
1.25
02:02:04
V
2025-11-21T20:32:49
-104.05

Image Issue
CHIP
Weather
Moon Effect

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

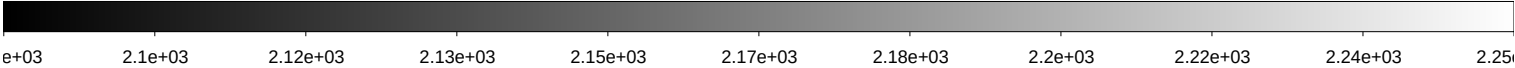
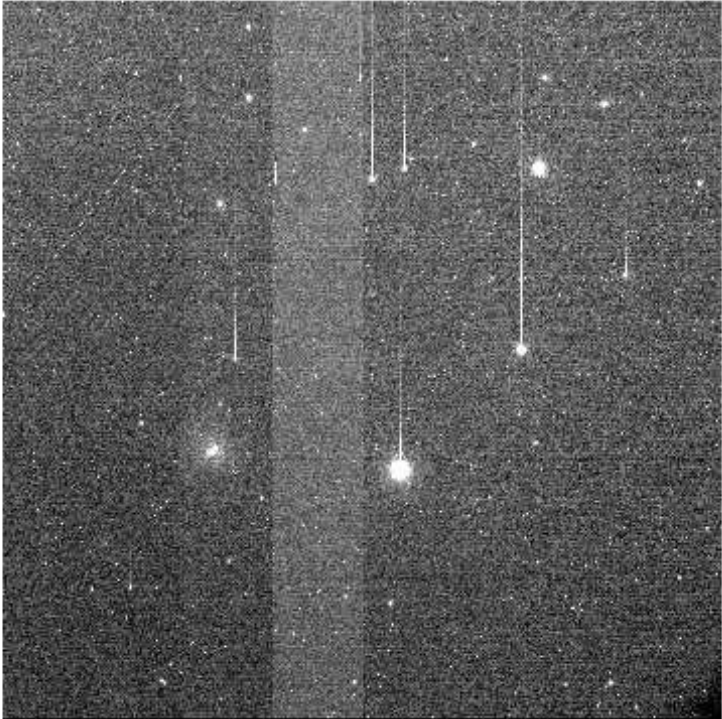
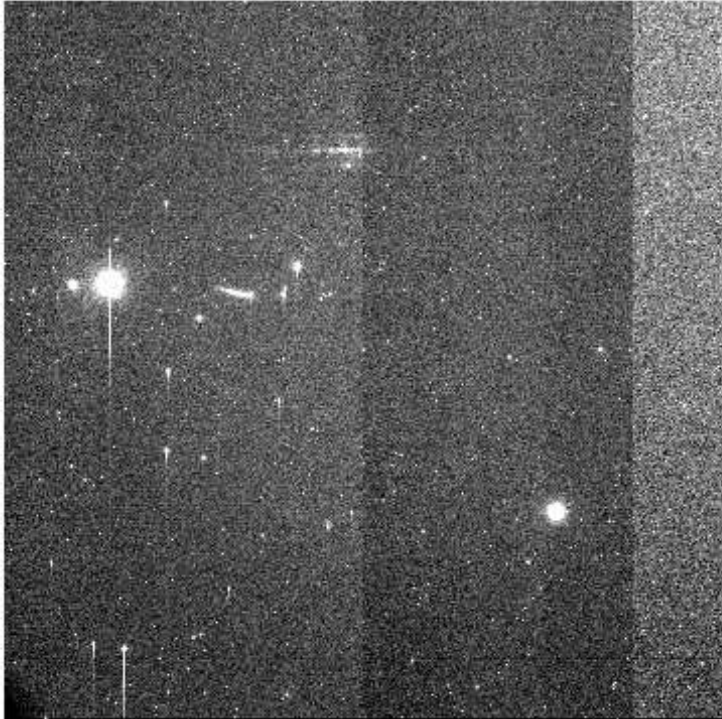
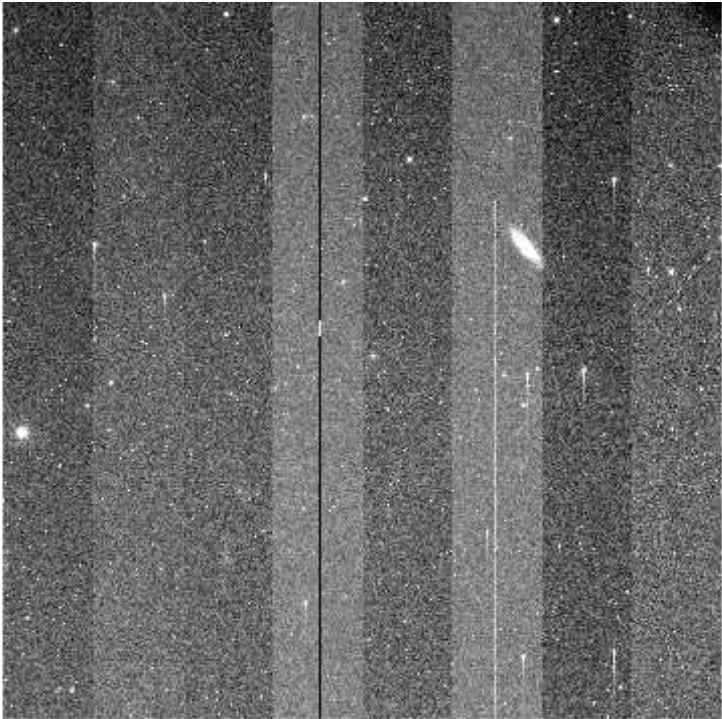
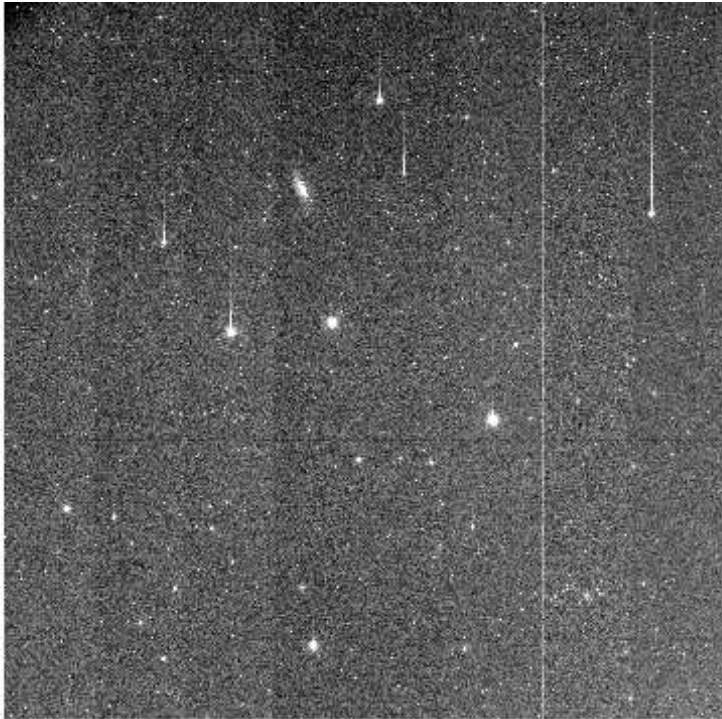
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ZN7424-1
22:59:00.010
-40:23:00.00
60
1.25
02:04:15
I
2025-11-21T20:34:59
-104.12

Image Issue
CHIP
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File Name
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Sidereal Time
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Observation Date
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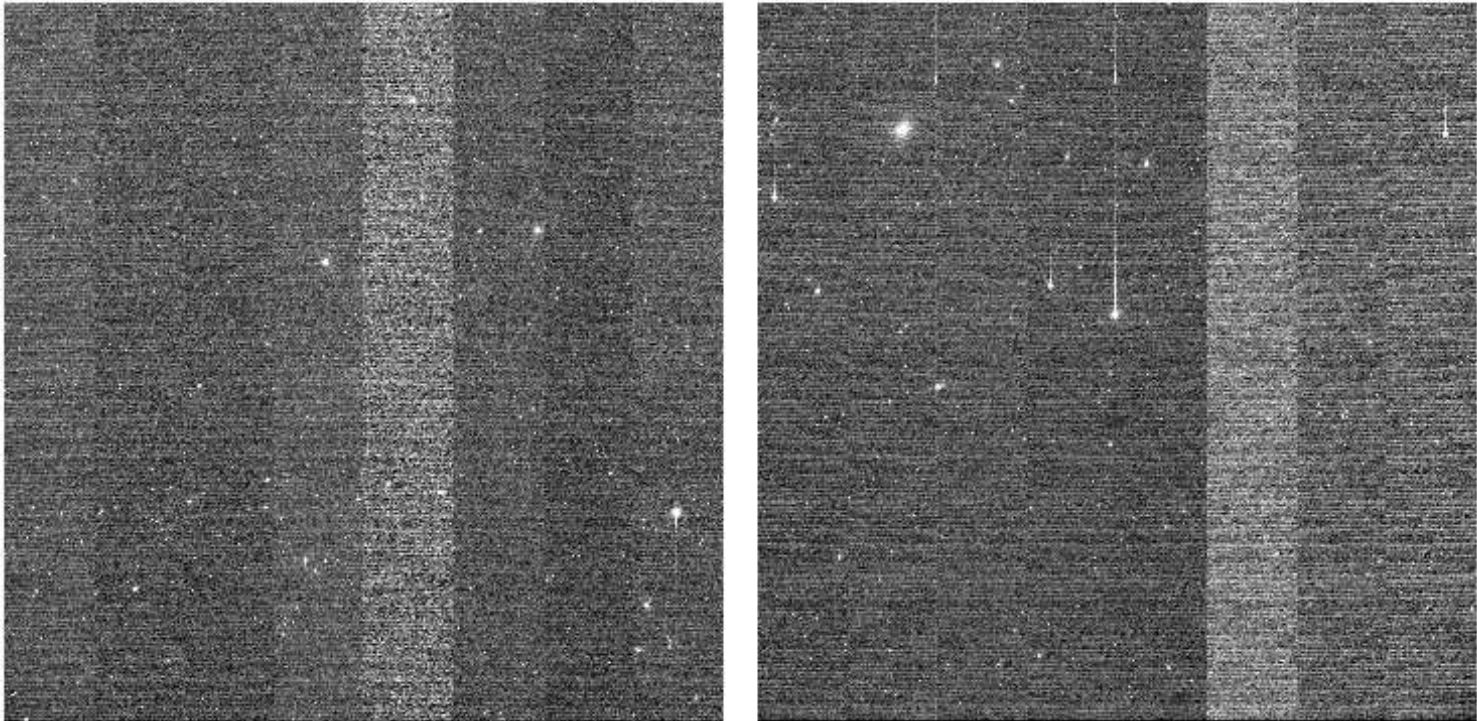
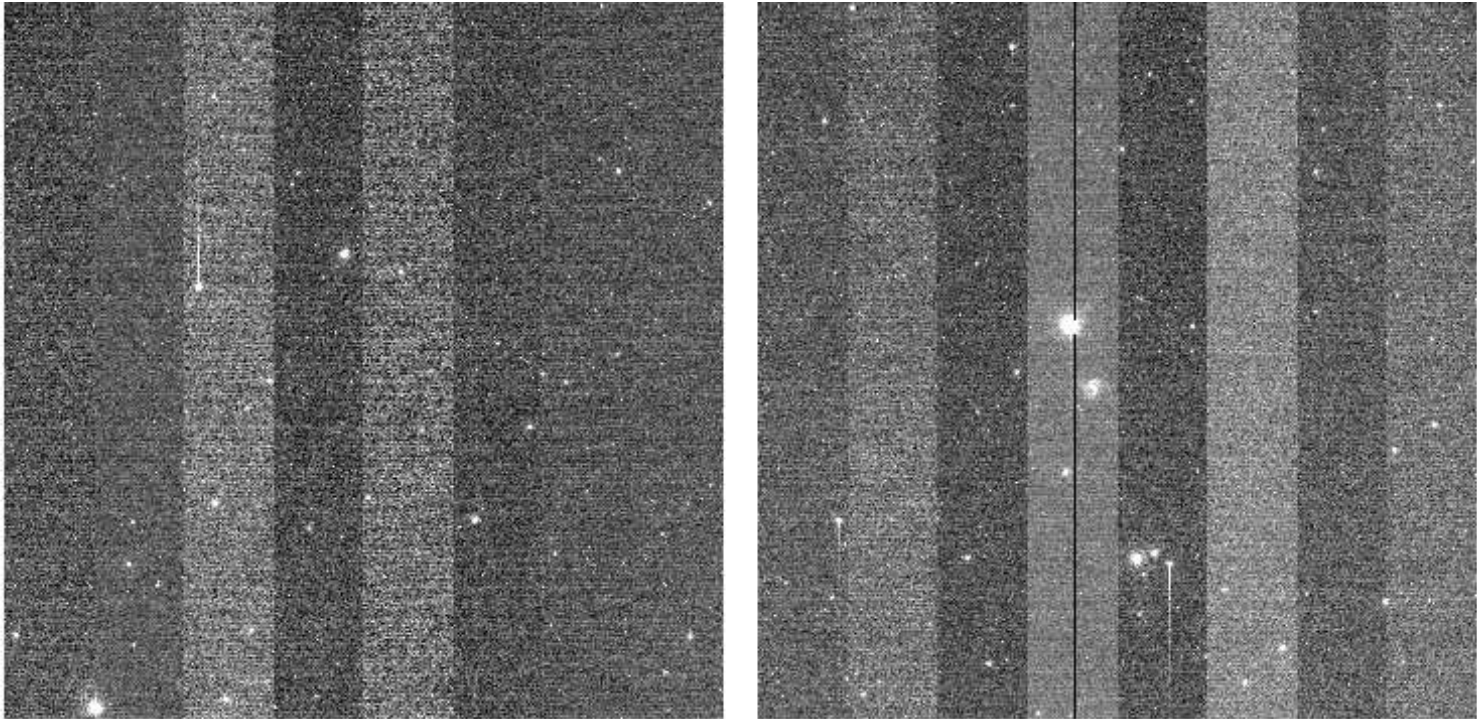
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60
1.26
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B
2025-11-21T20:37:10
-104.16

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Image Issue
CHIP
Weather
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File Name
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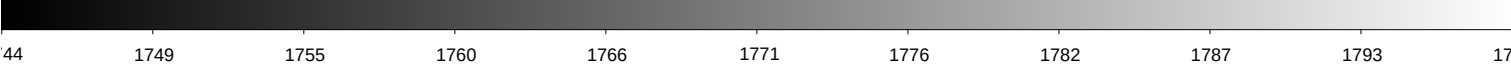
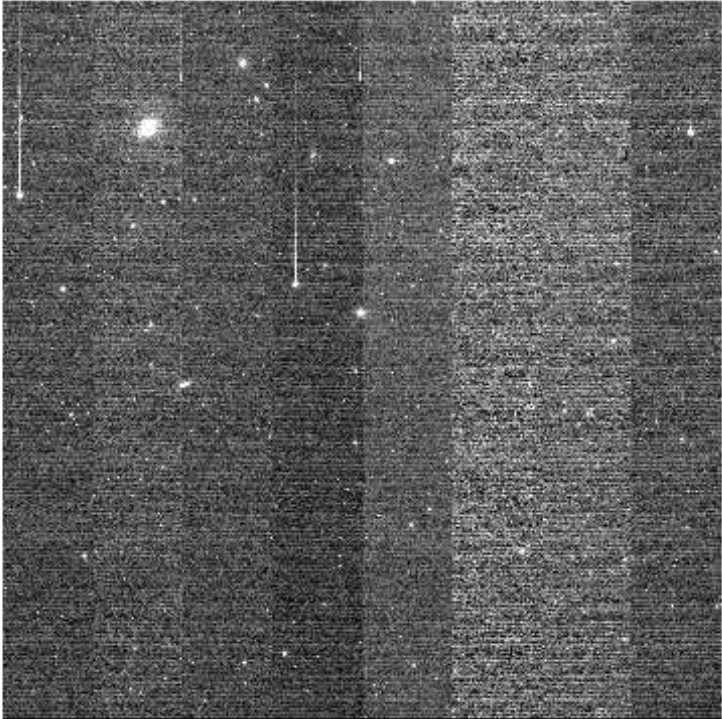
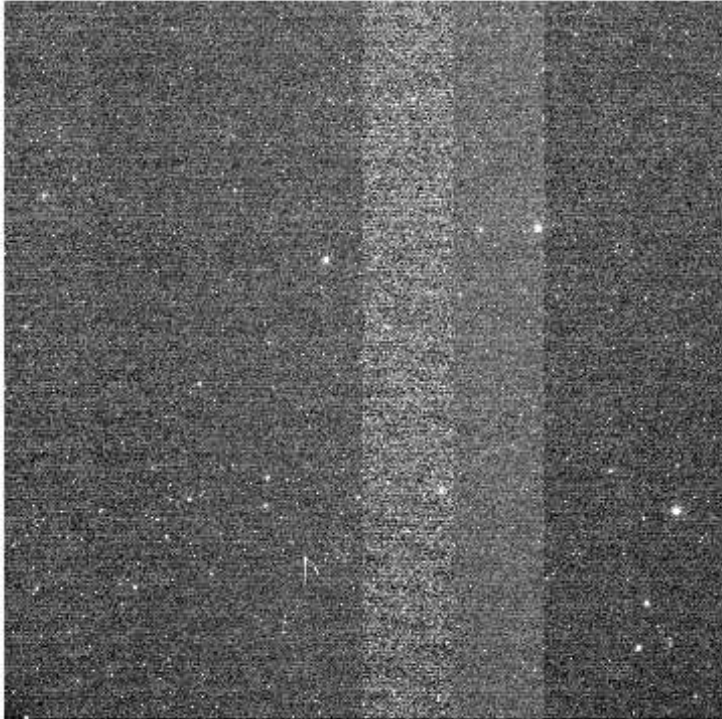
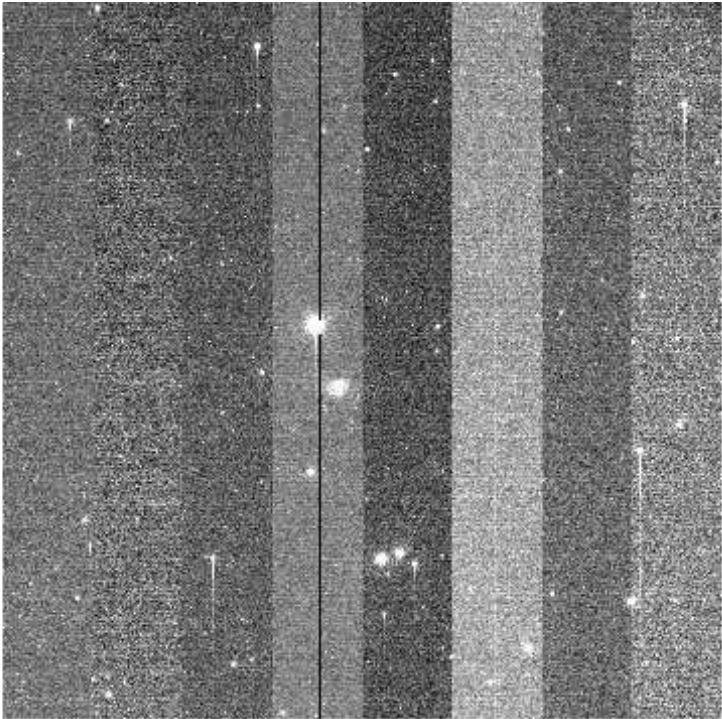
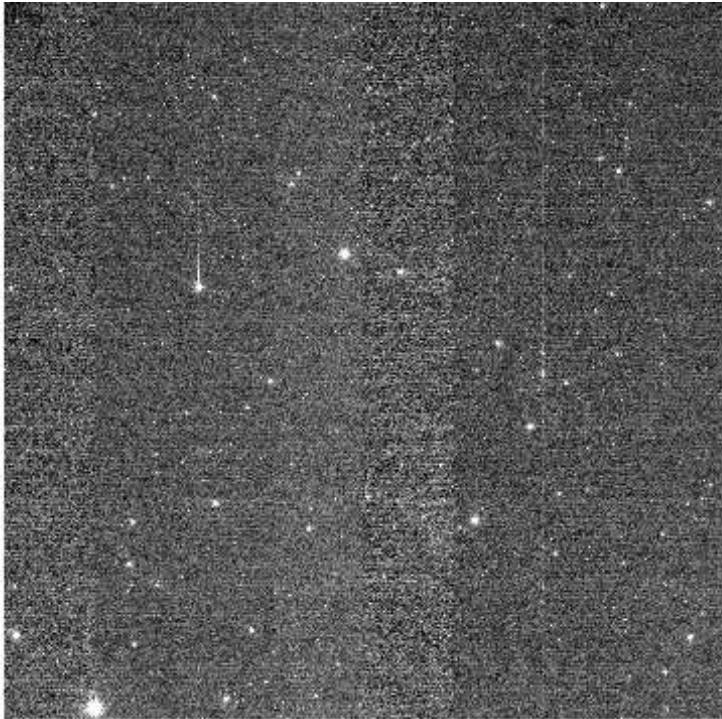
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1.27
02:08:36
V
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-104.21

Image Issue
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Weather
Moon Effect

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File Name
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Exposure Time
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Observation Date
CCD Temperature

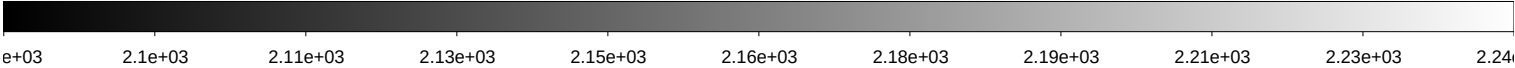
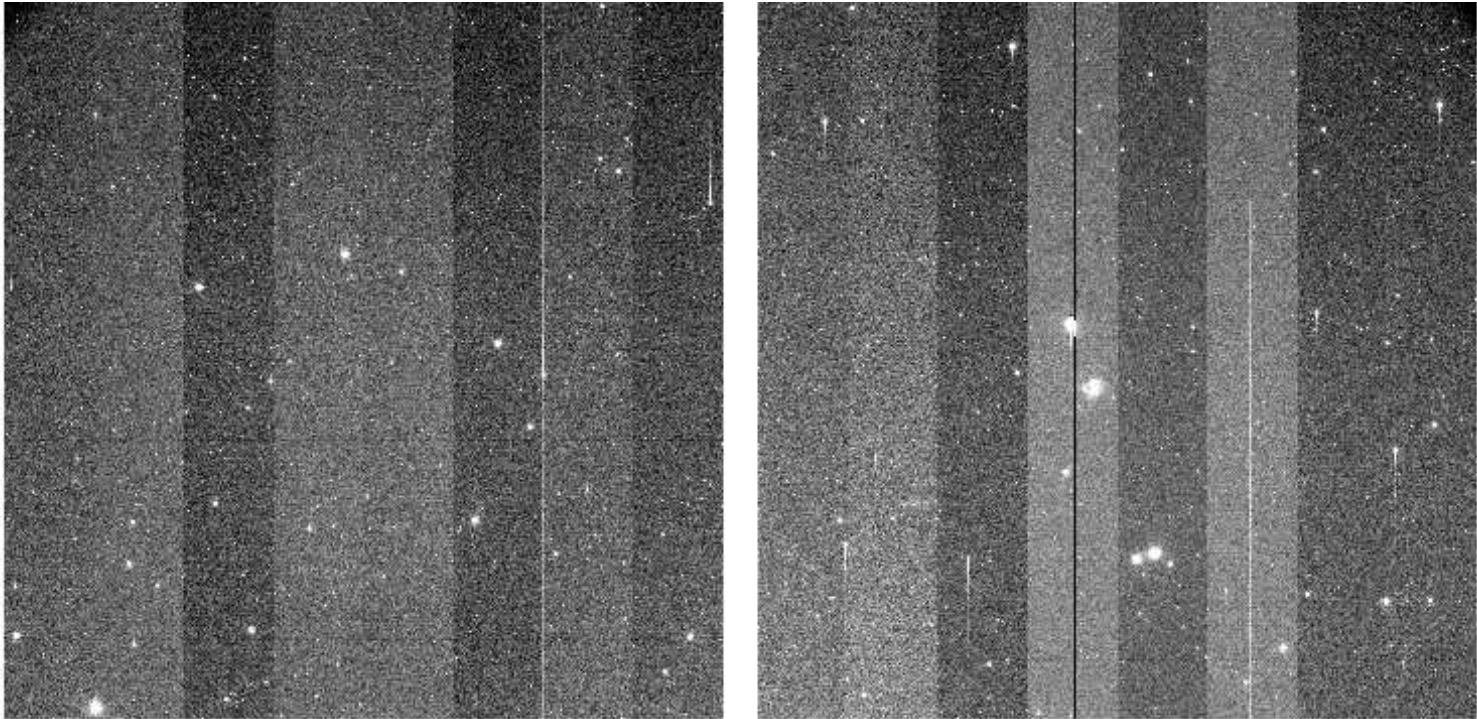
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ZN7412-2
22:58:30.010
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60
1.28
02:10:45
I
2025-11-21T20:41:29
-104.27

Image Issue
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Weather
Moon Effect

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File Name
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Observation Date
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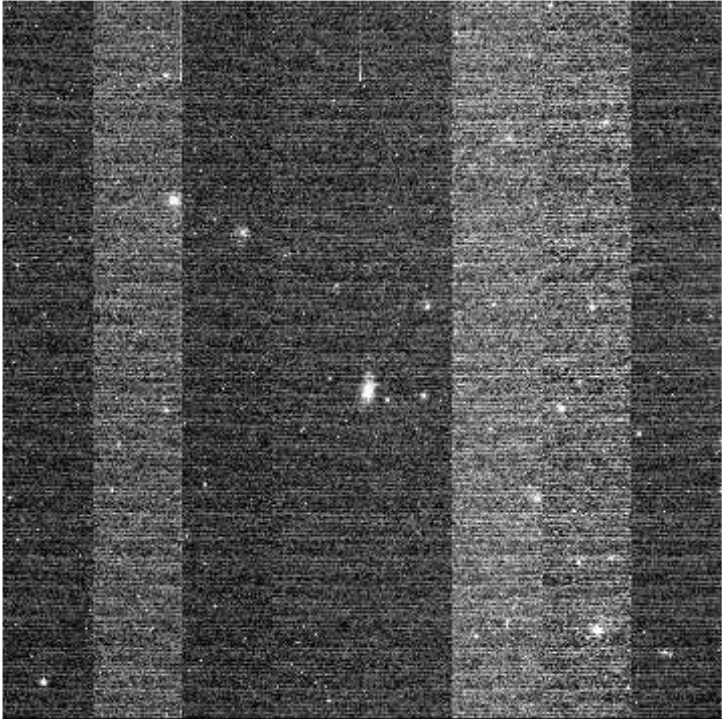
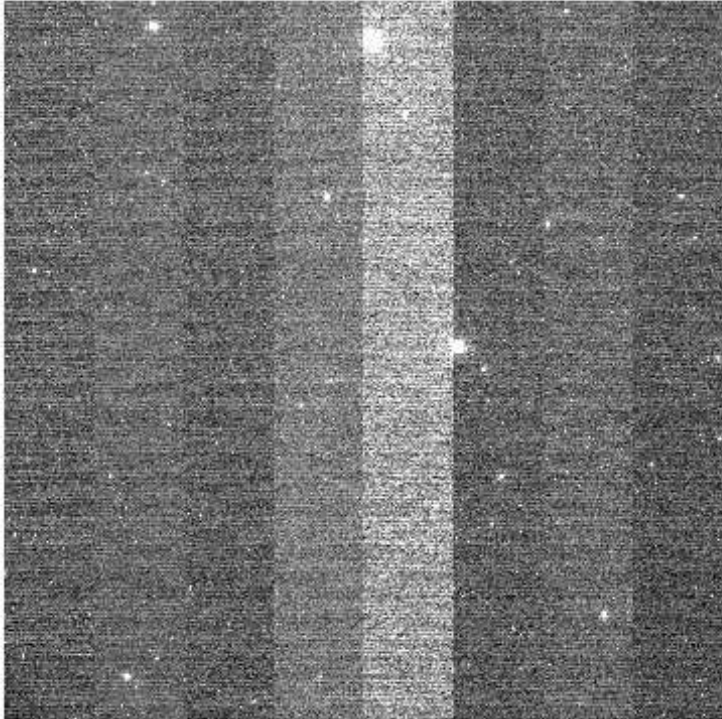
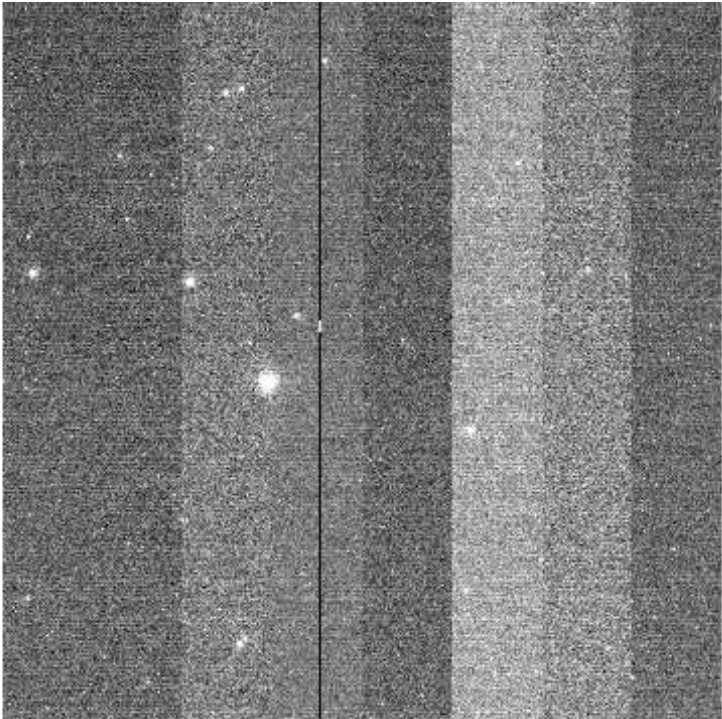
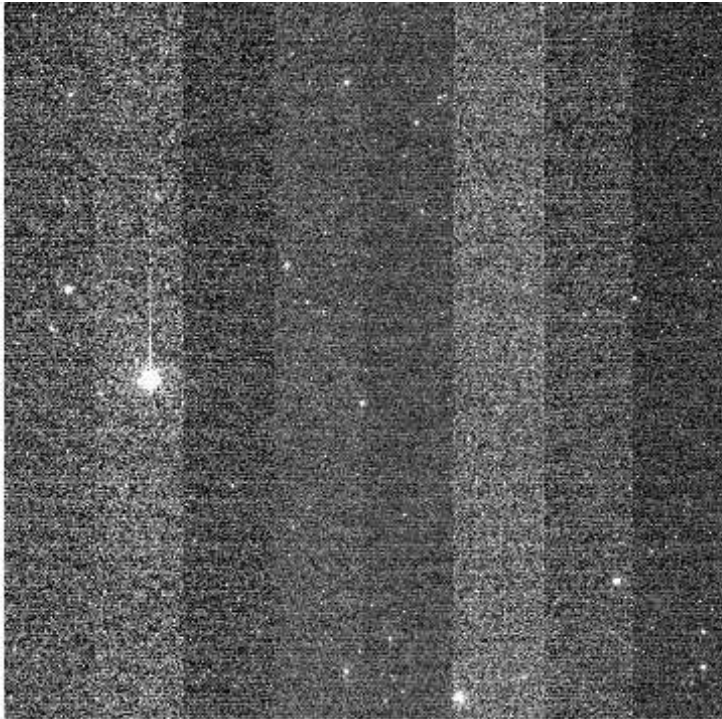
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60
1.17
02:12:56
B
2025-11-21T20:43:39
-104.32

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Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
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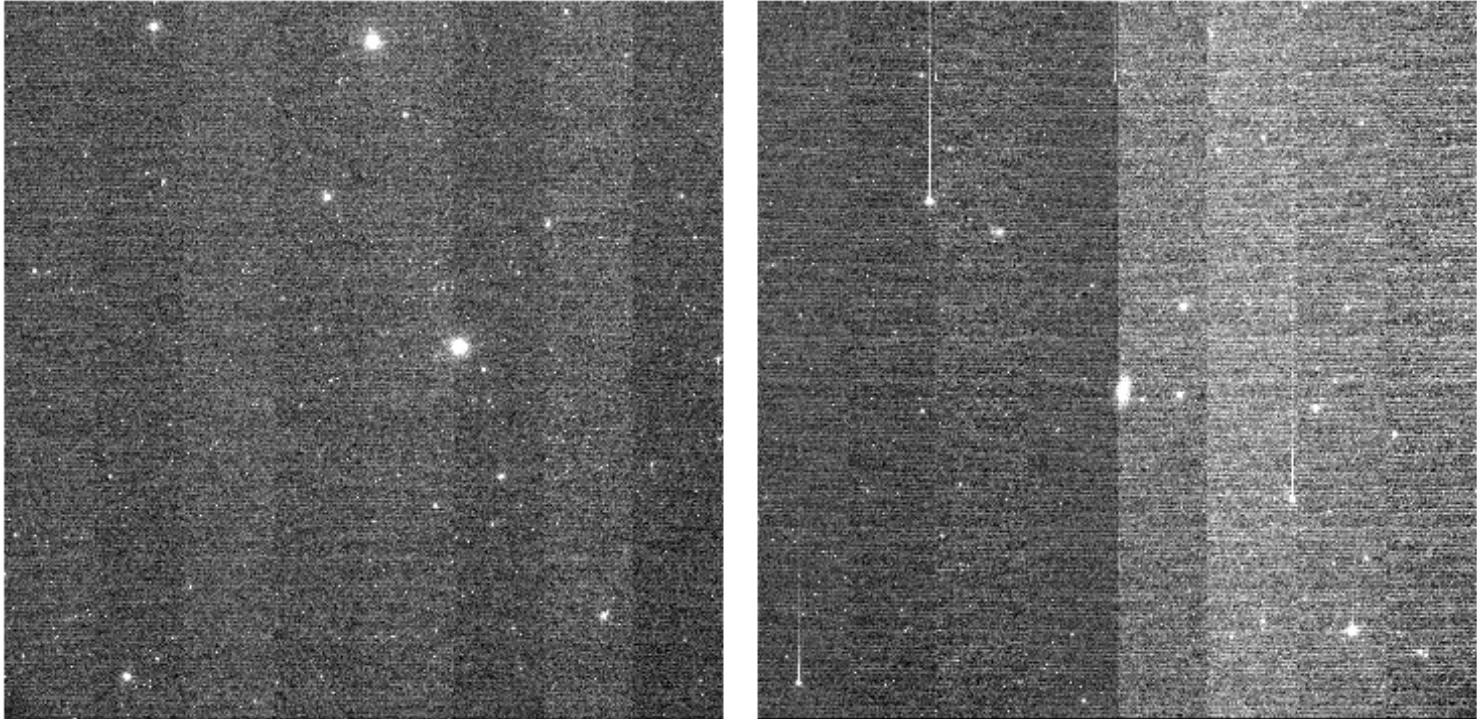
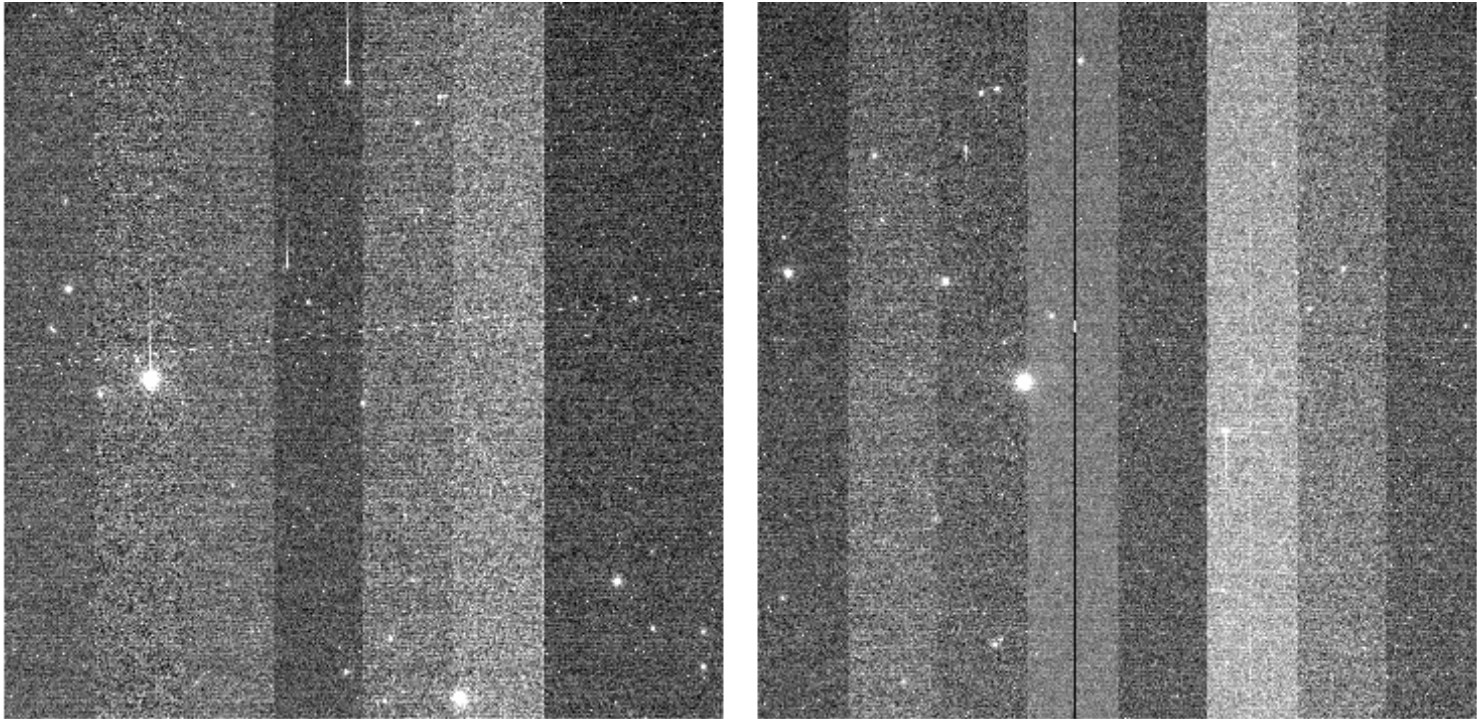
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60
1.17
02:15:03
V
2025-11-21T20:45:47
-104.38

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Observation Date
CCD Temperature

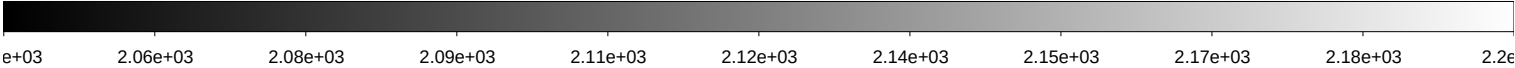
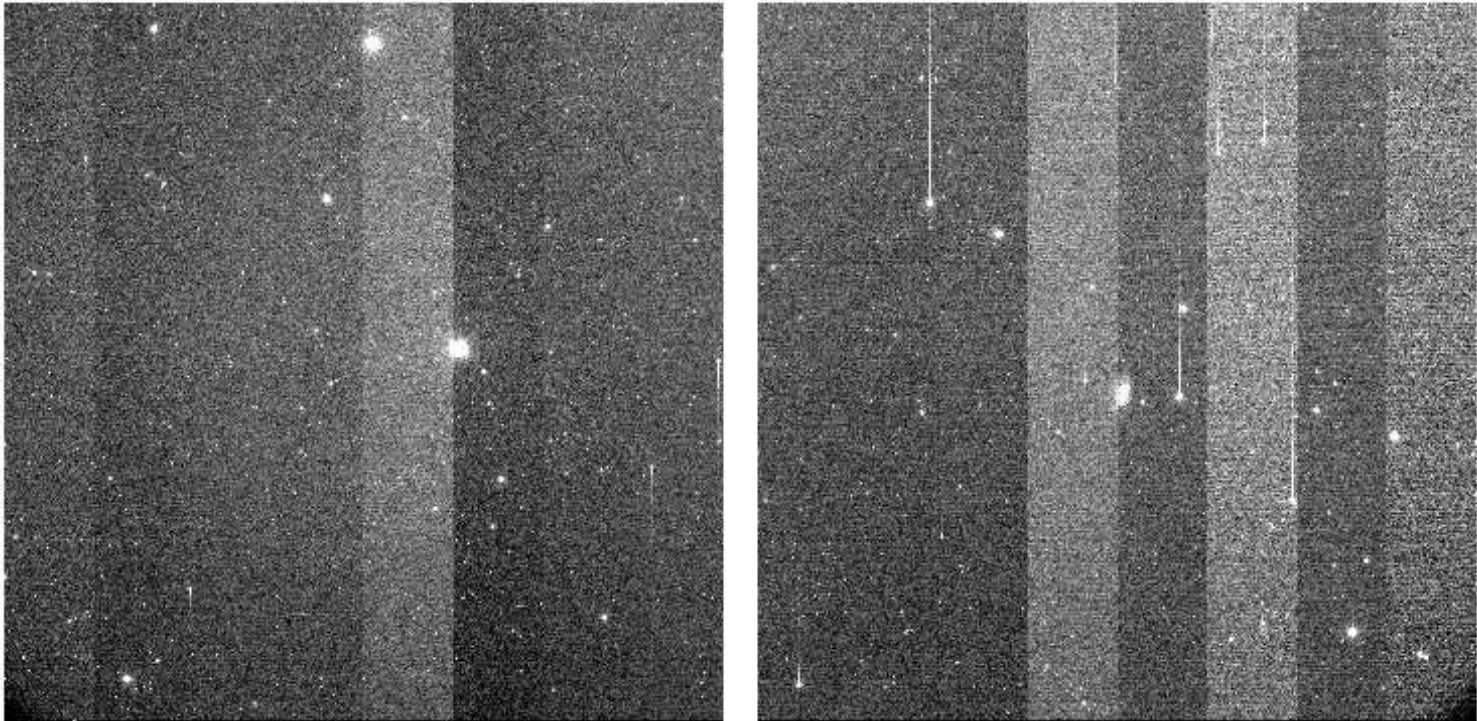
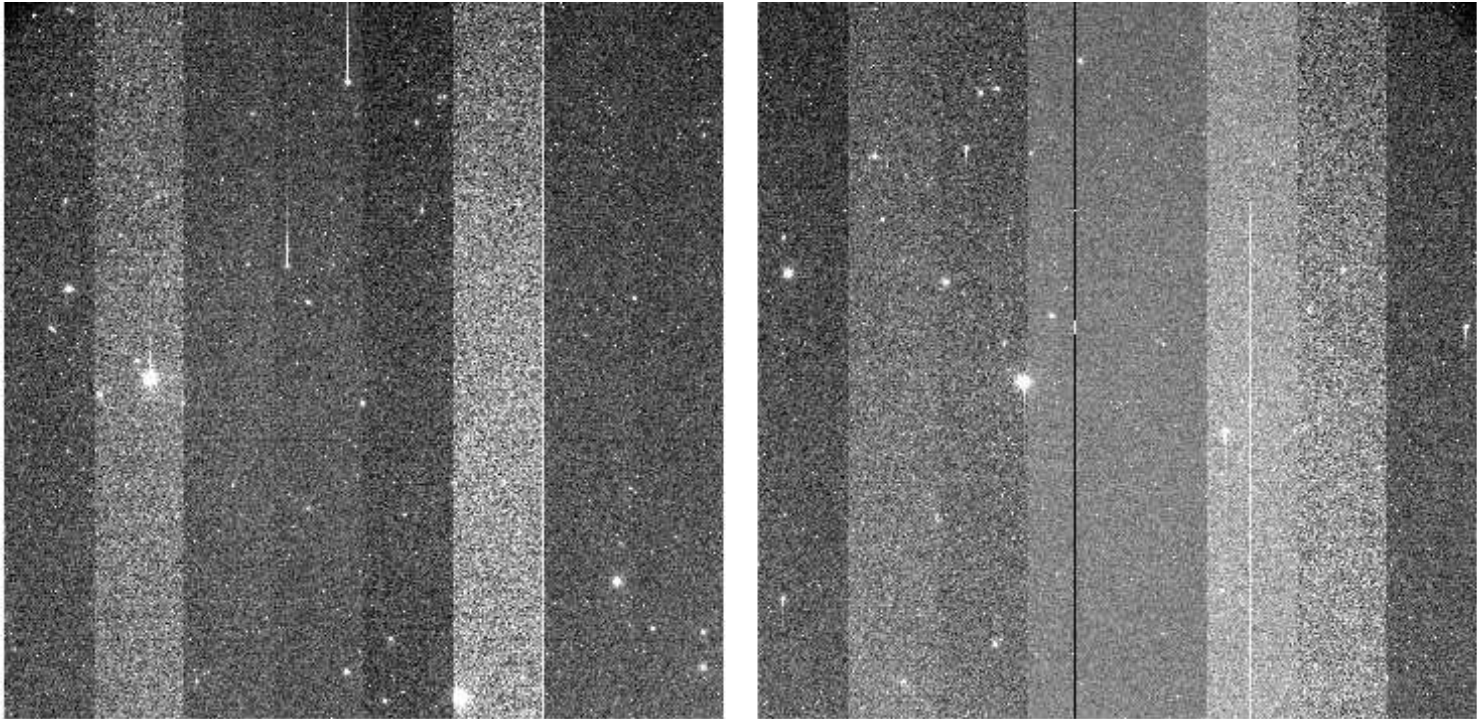
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kmts.20251121.003950.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:19:59.90
60
1.18
02:17:13
I
2025-11-21T20:47:57
-104.42

Image Issue
CHIP
Weather
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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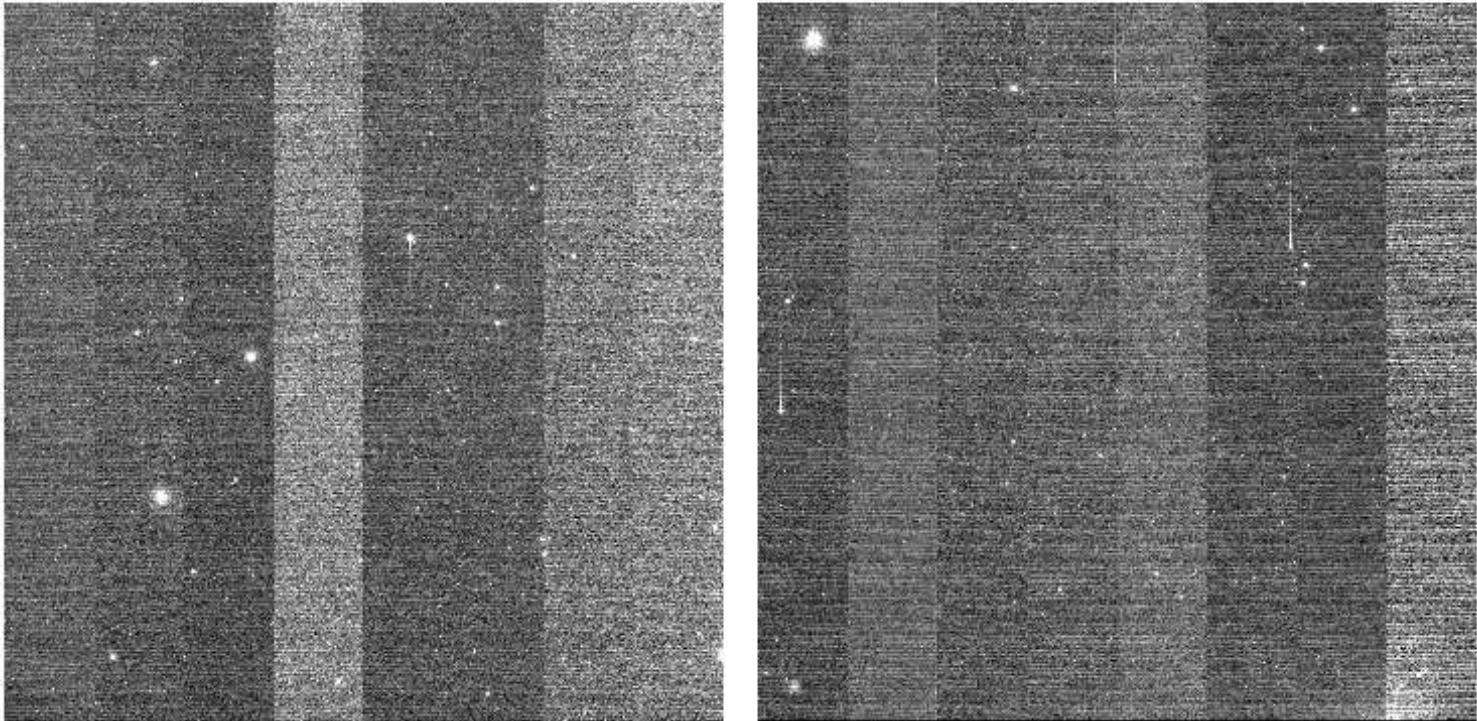
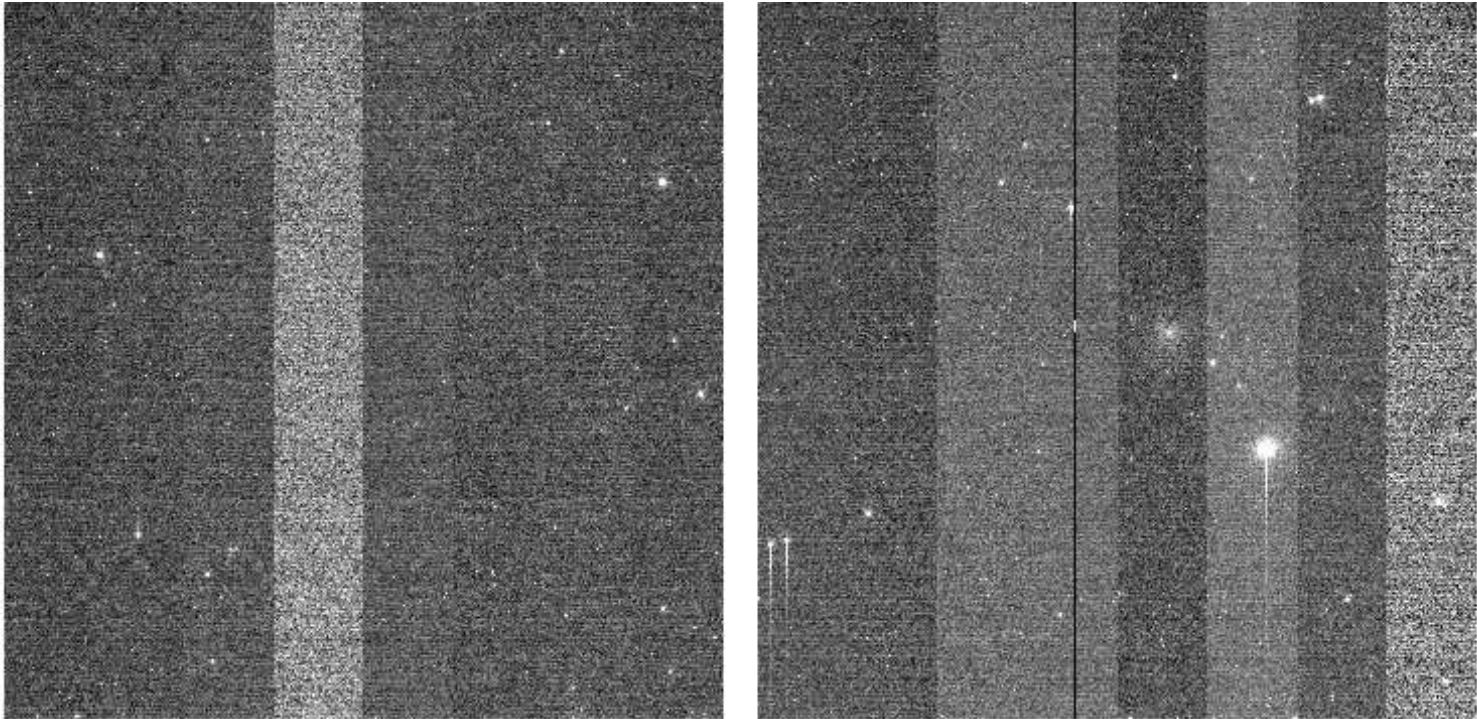
kmts.20251121.003951.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.00
60
1.19
02:19:23
B
2025-11-21T20:50:06
-104.39

78 / 233

Image Issue
CHIP
Weather
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

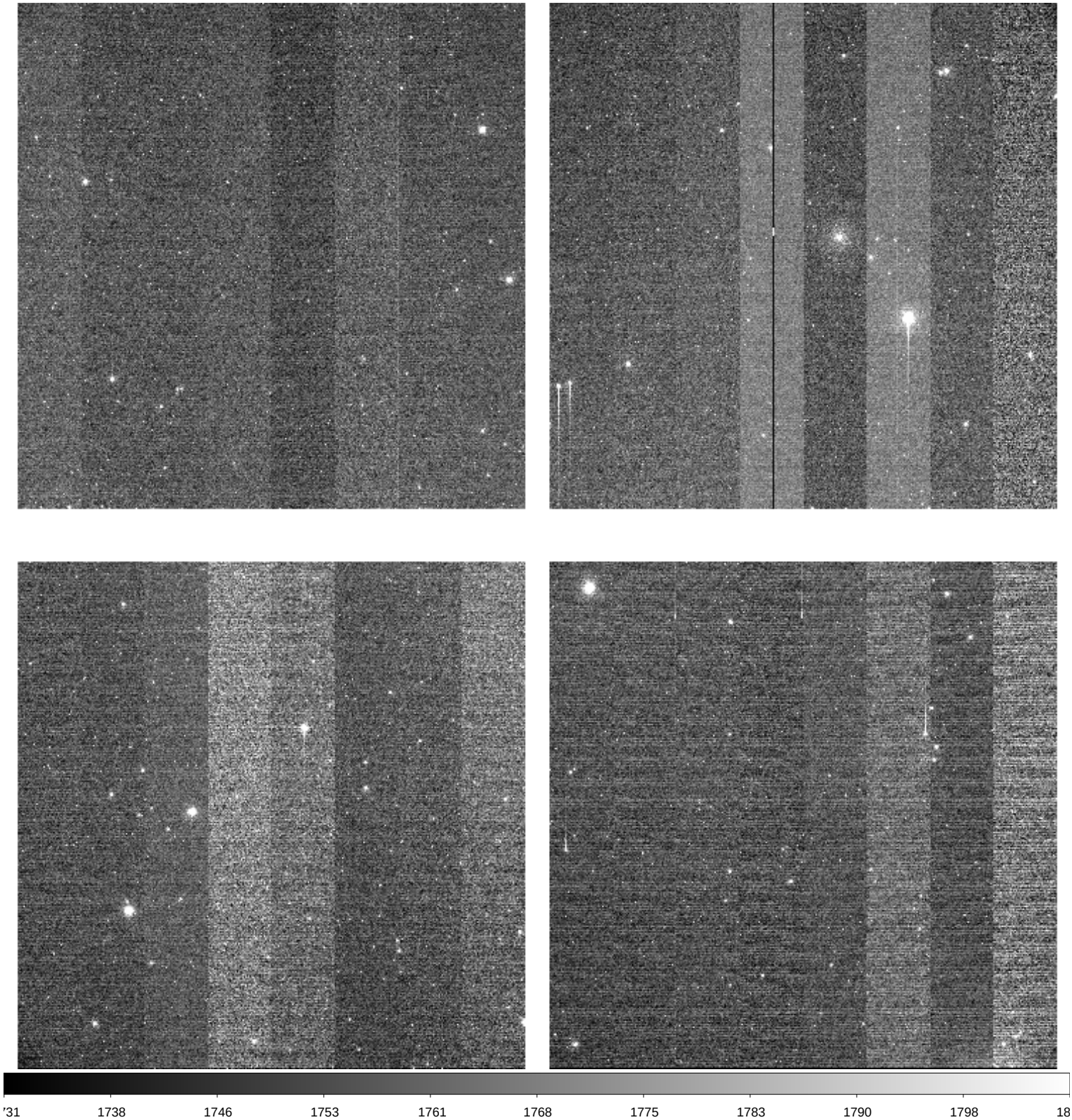
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kmts.20251121.003952.fits
KSP
OBJECT
ZIC5332-2
23:37:30.000
-36:42:00.00
60
1.20
02:21:32
V
2025-11-21T20:52:15
-104.49

Image Issue
CHIP
Weather
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

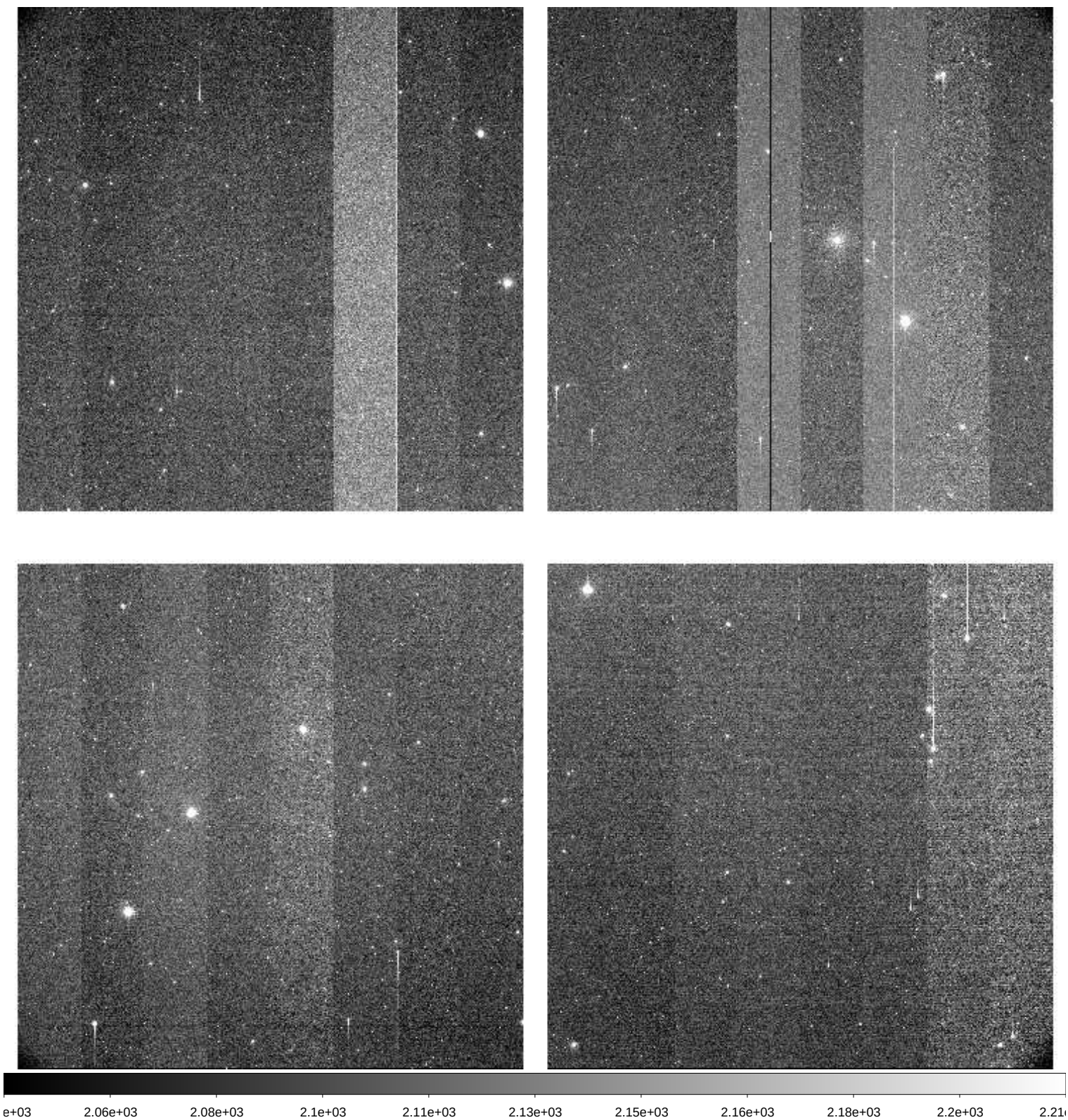
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kmts.20251121.003953.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.00
60
1.20
02:23:41
I
2025-11-21T20:54:24
-104.57

Image Issue
CHIP
Weather
Moon Effect

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File Name : **kmts.20251121.003954.fits** # 81 / 233 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:10.010

DEC : -33:28:00.00

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 02:25:55

Filter ID : B

Observation Date : 2025-11-21T20:56:24

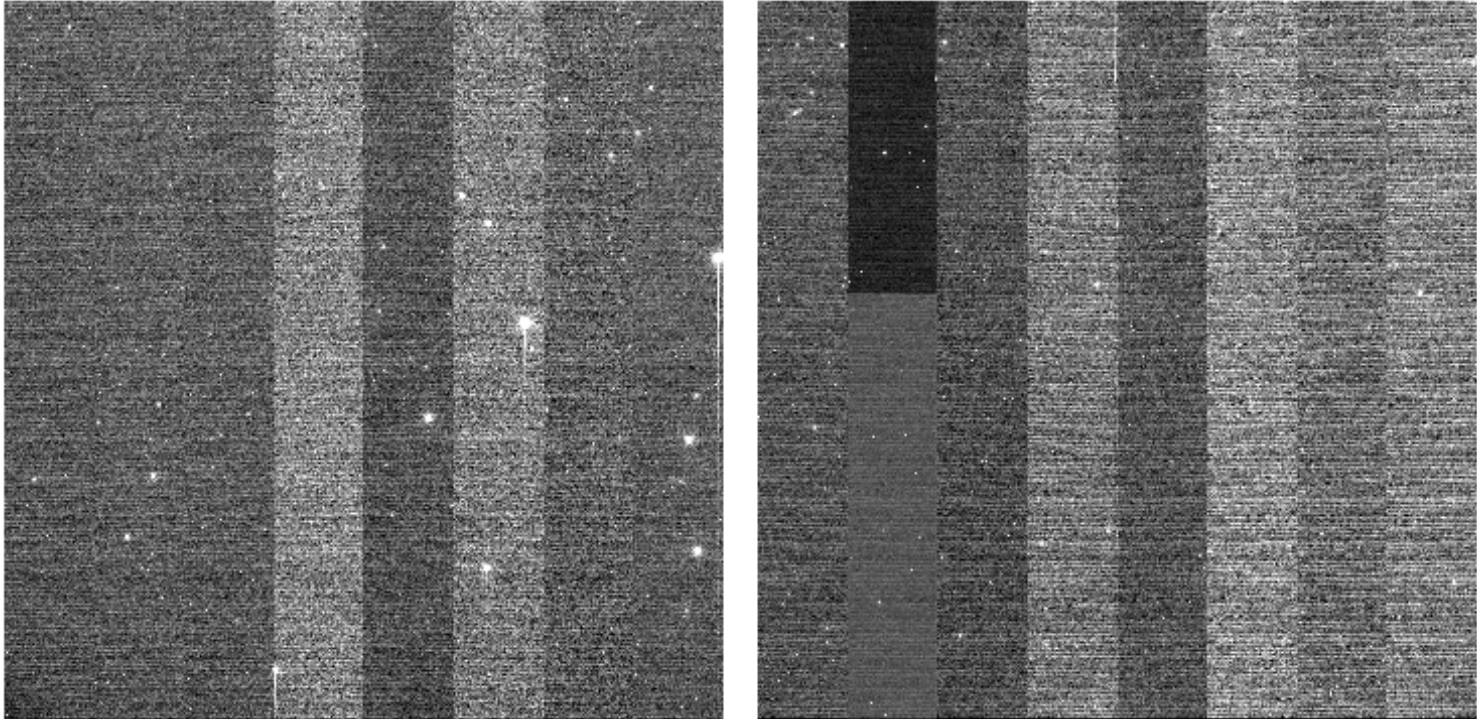
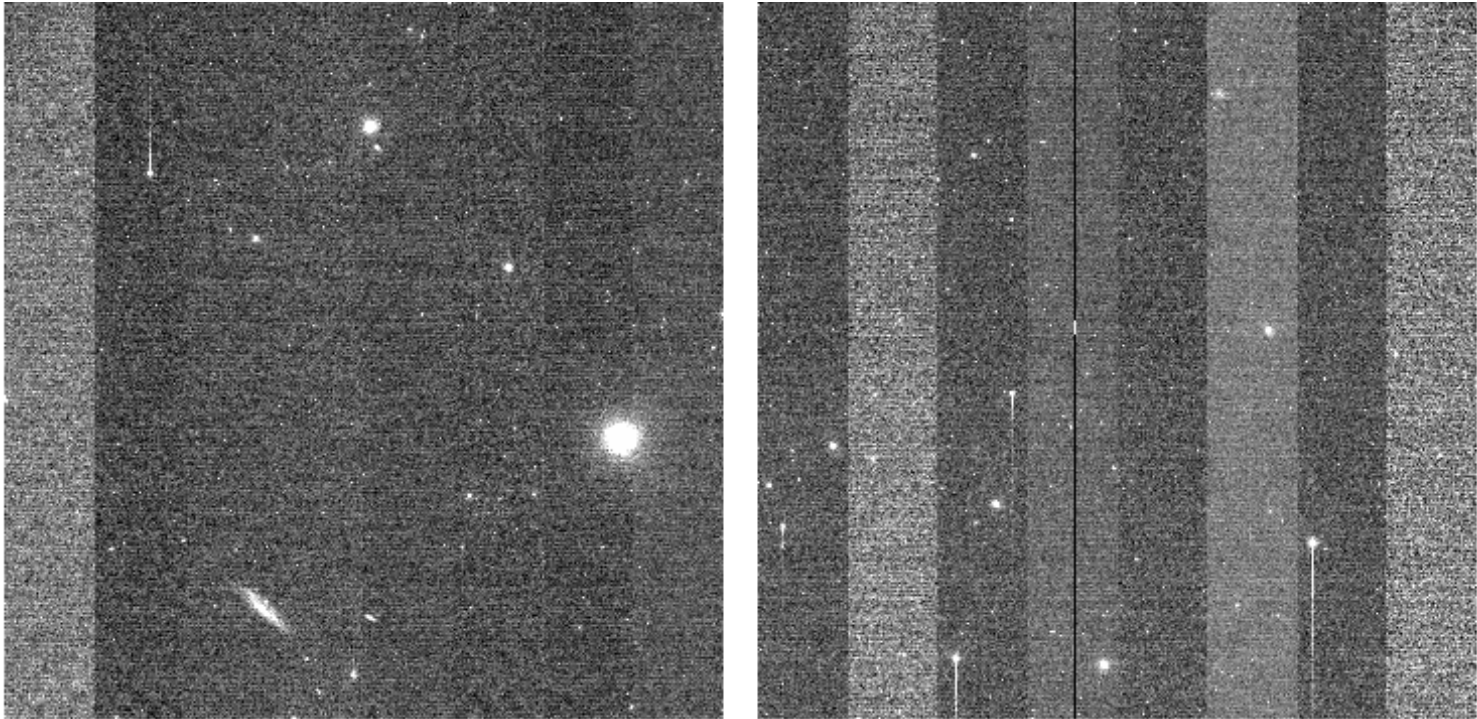
CCD Temperature : -104.63

Image Issue : B

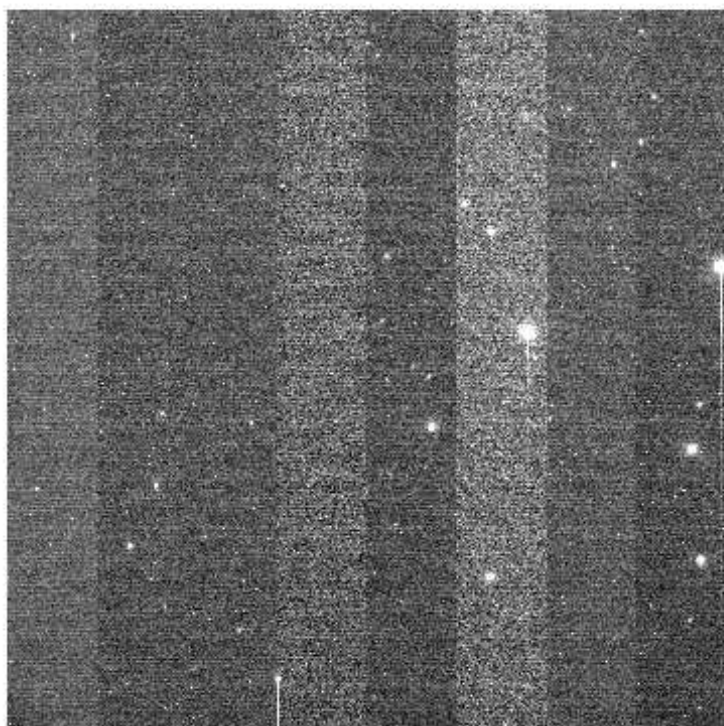
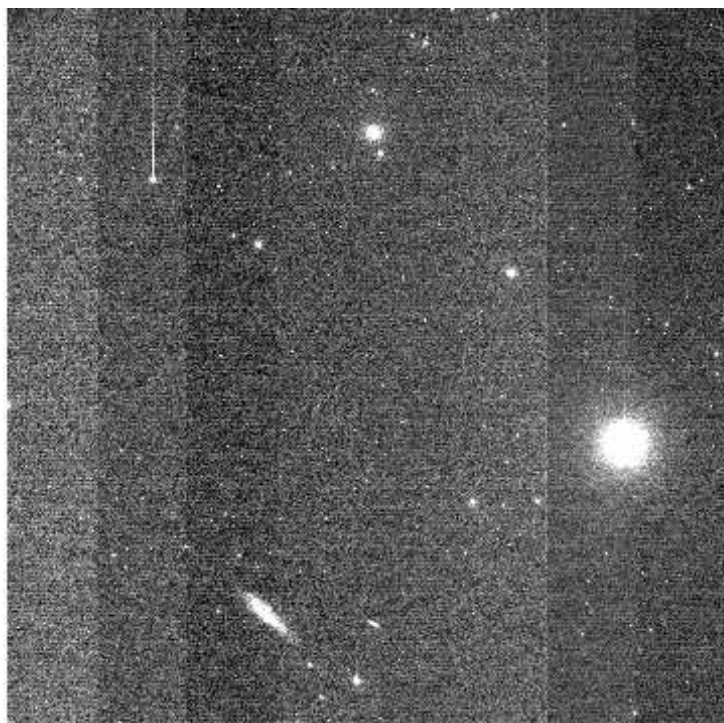
CHIP : -T-

Weather : 0

Moon Effect : 0.0



File Name	:	kmts.20251121.003955.fits	# 82 / 233 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:28:00.10	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	02:27:52	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-21T20:58:33	Weather
CCD Temperature	:	-104.67	Moon Effect



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

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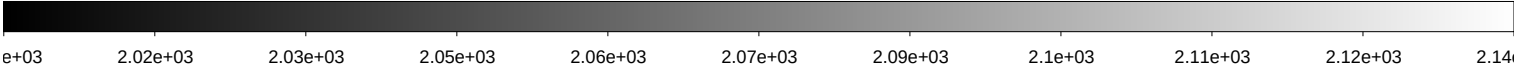
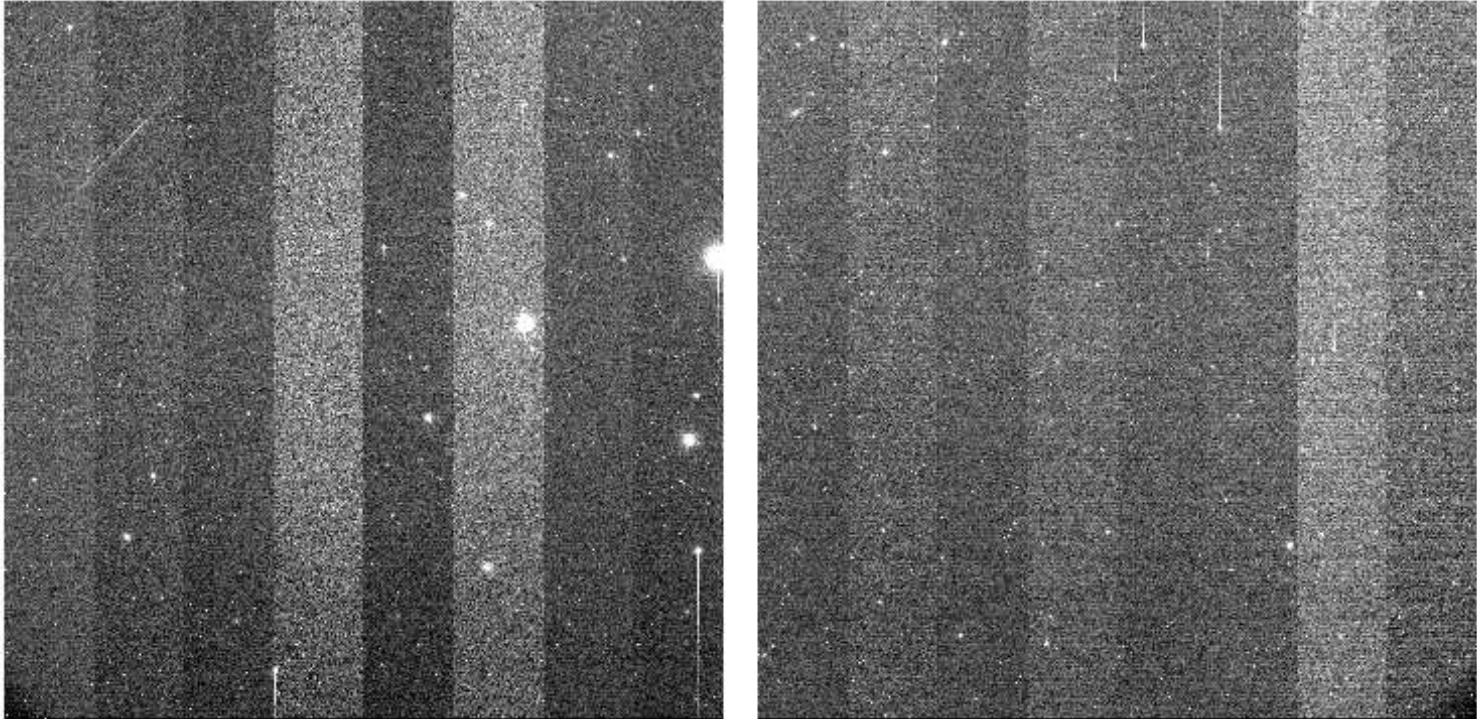
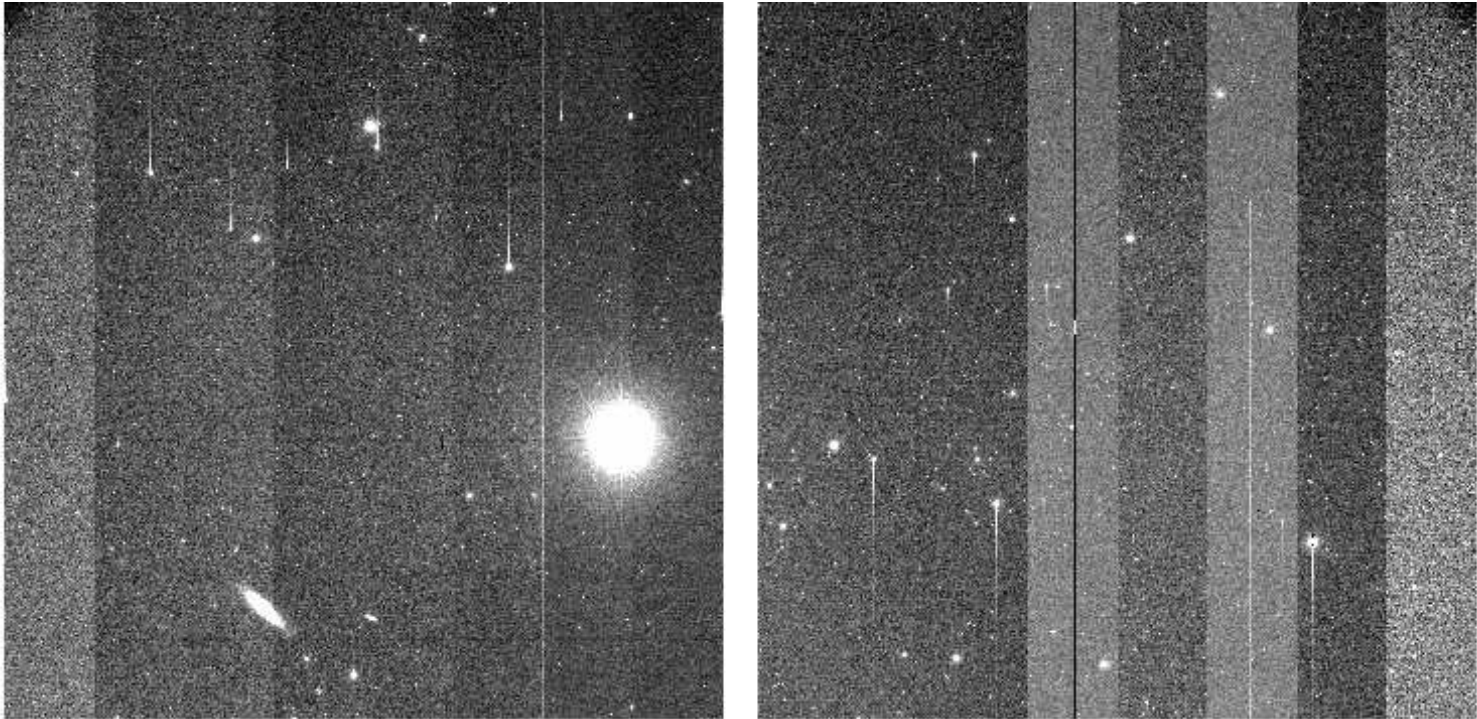
kmts.20251121.003956.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.00
60
1.10
02:30:01
I
2025-11-21T21:00:43
-104.73

83 / 233

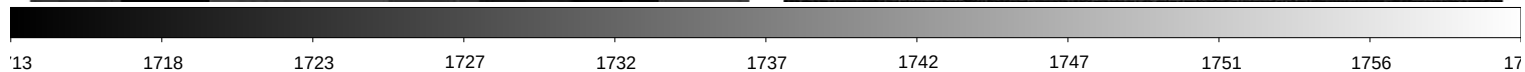
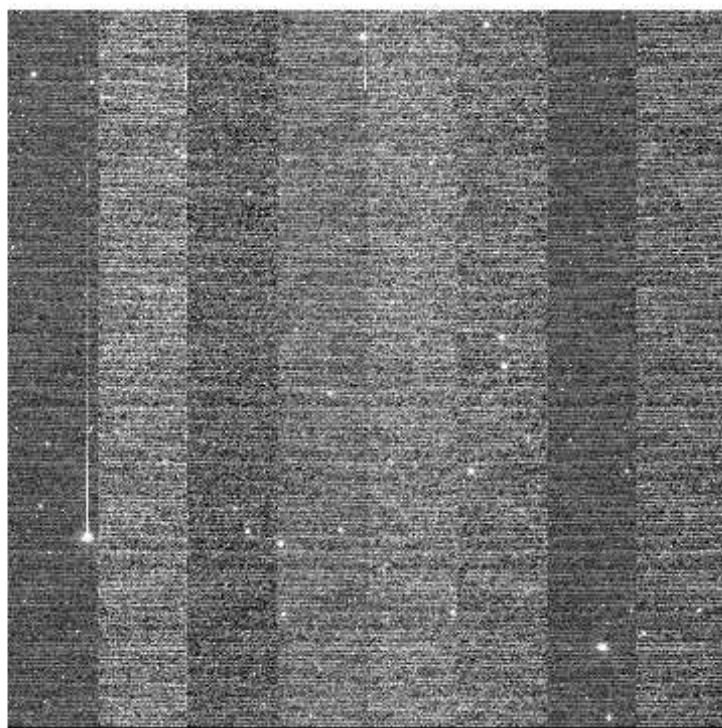
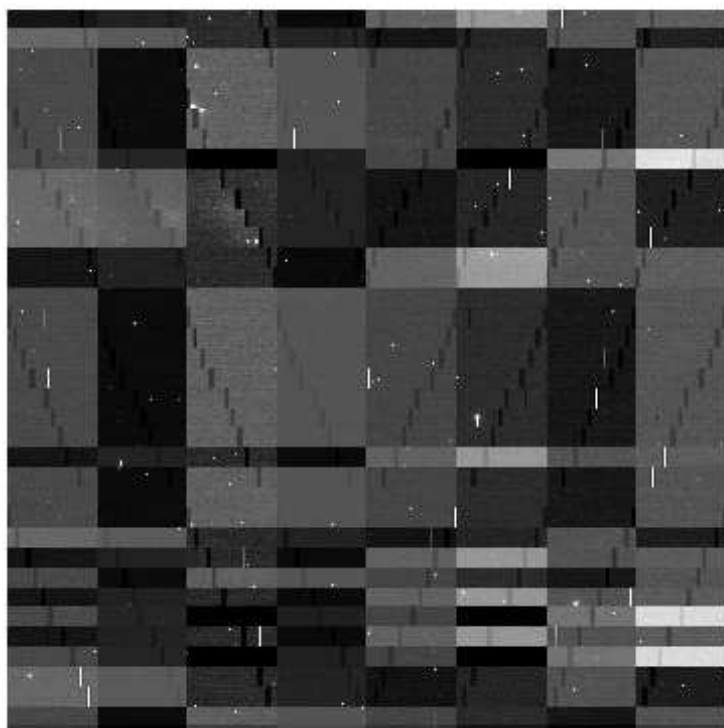
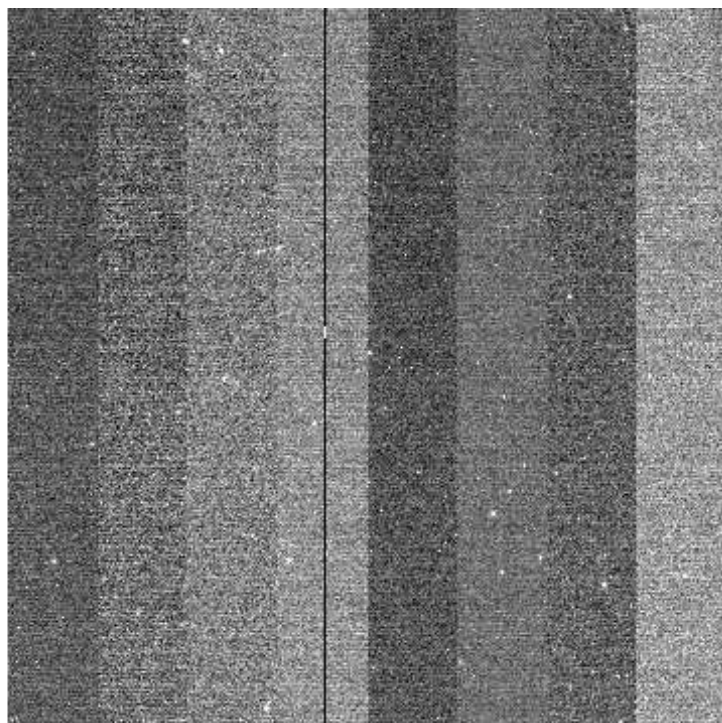
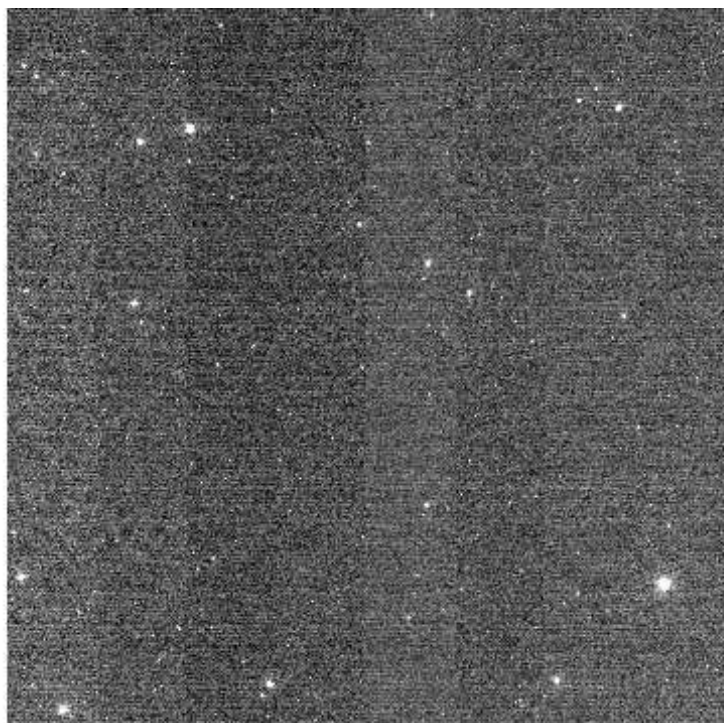
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20251121.003957.fits	# 84 / 233 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:24.010	
DEC	: -37:20:30.10	
Exposure Time	: 60	
Airmass	: 1.07	
Sidereal Time	: 02:32:12	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-21T21:02:52	Weather
CCD Temperature	: -104.77	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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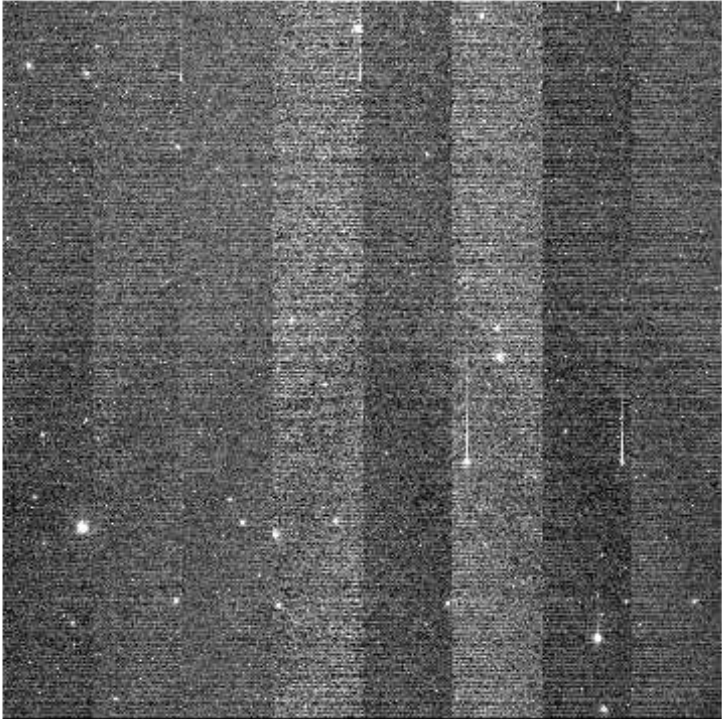
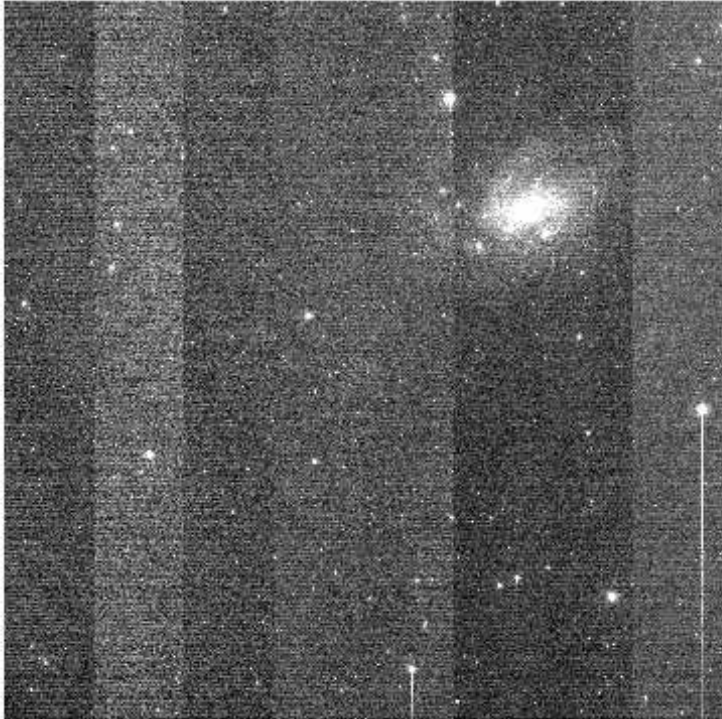
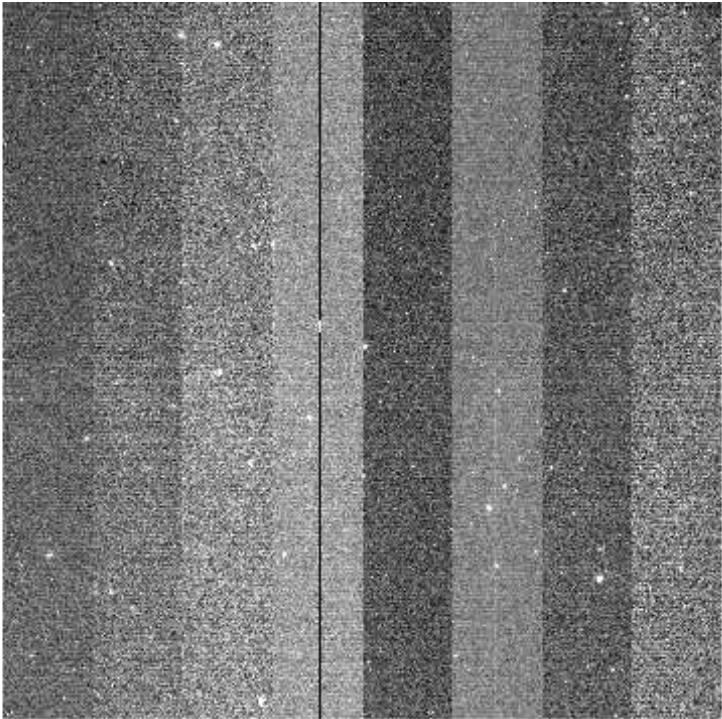
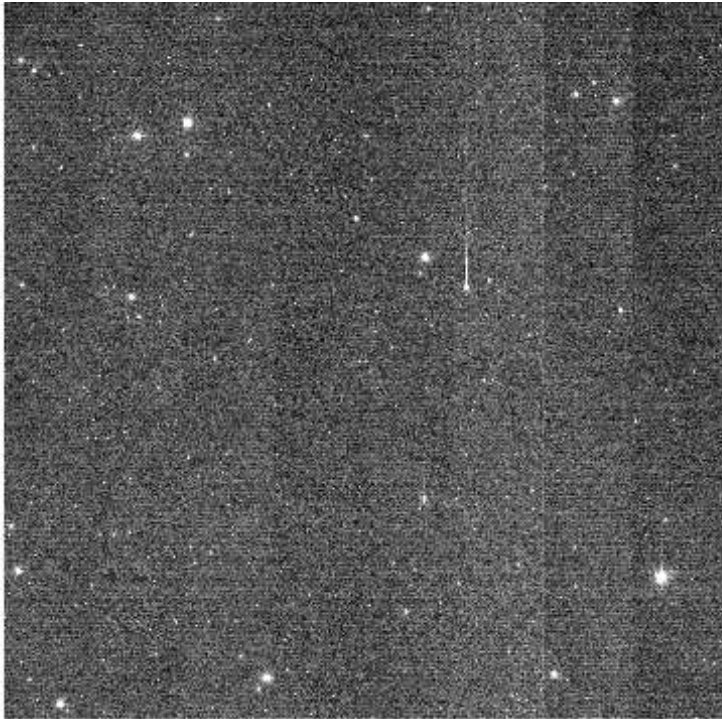
kmts.20251121.003958.fits
KSP
OBJECT
N300-1
00:53:24.000
-37:20:30.10
60
1.07
02:34:23
V
2025-11-21T21:05:04
-104.83

85 / 233

Image Issue
CHIP
Weather
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

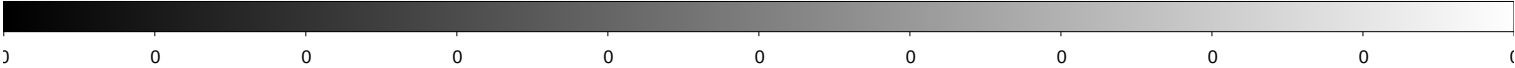
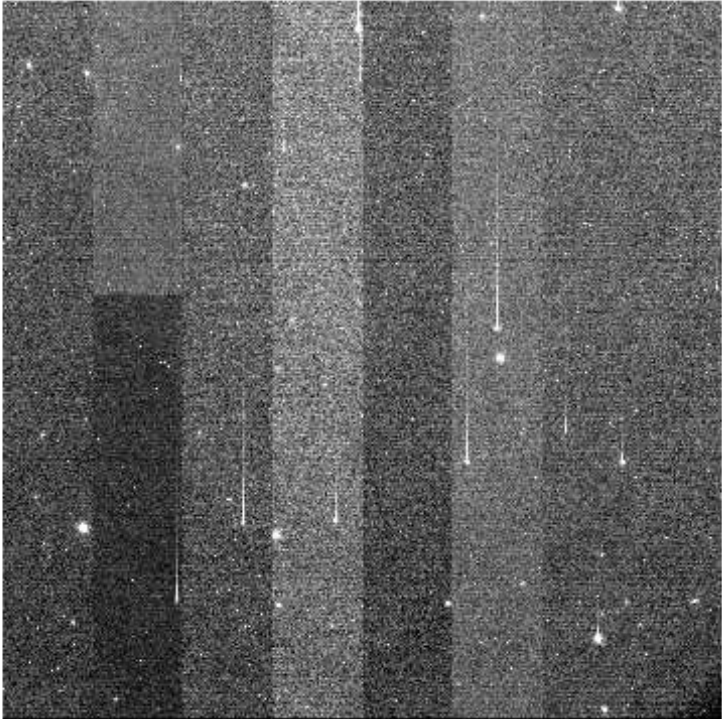
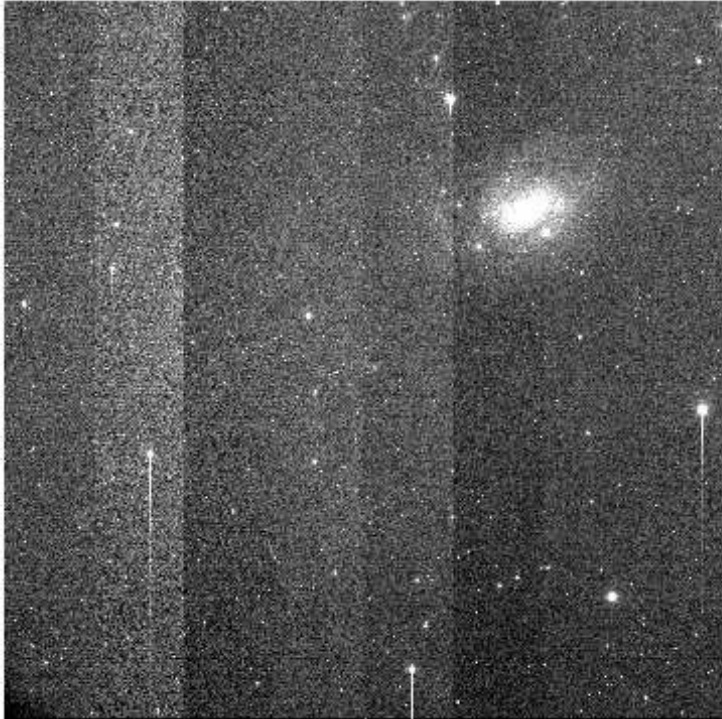
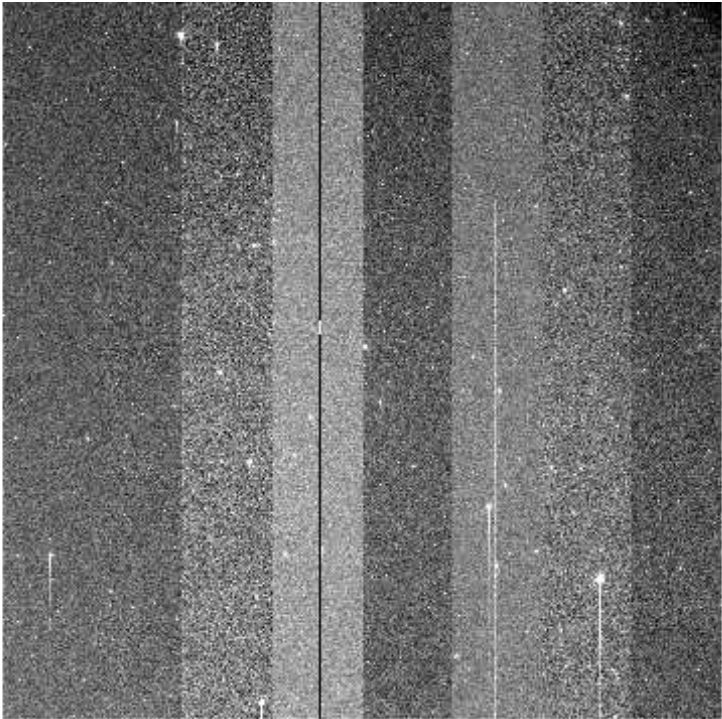
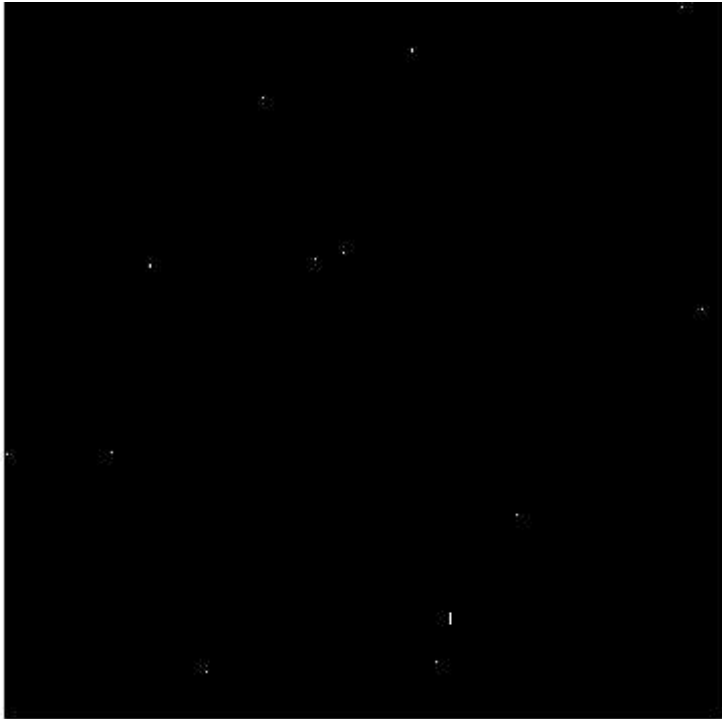
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kmts.20251121.003959.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.10
60
1.07
02:36:34
I
2025-11-21T21:07:14
-104.88

Image Issue
CHIP
Weather
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

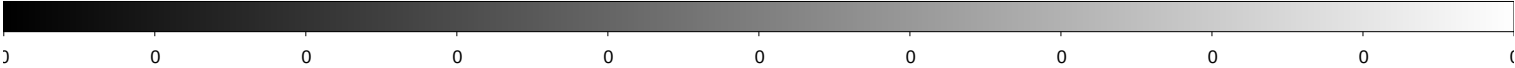
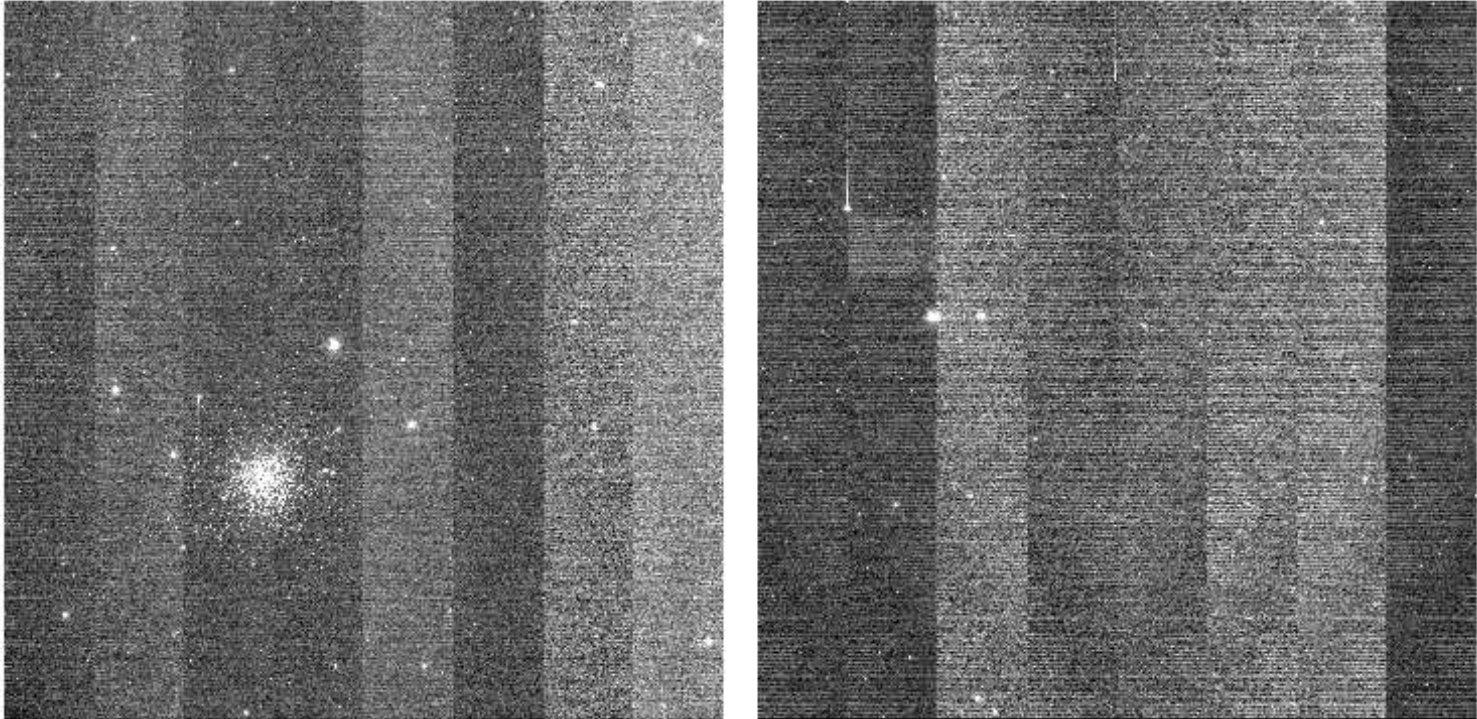
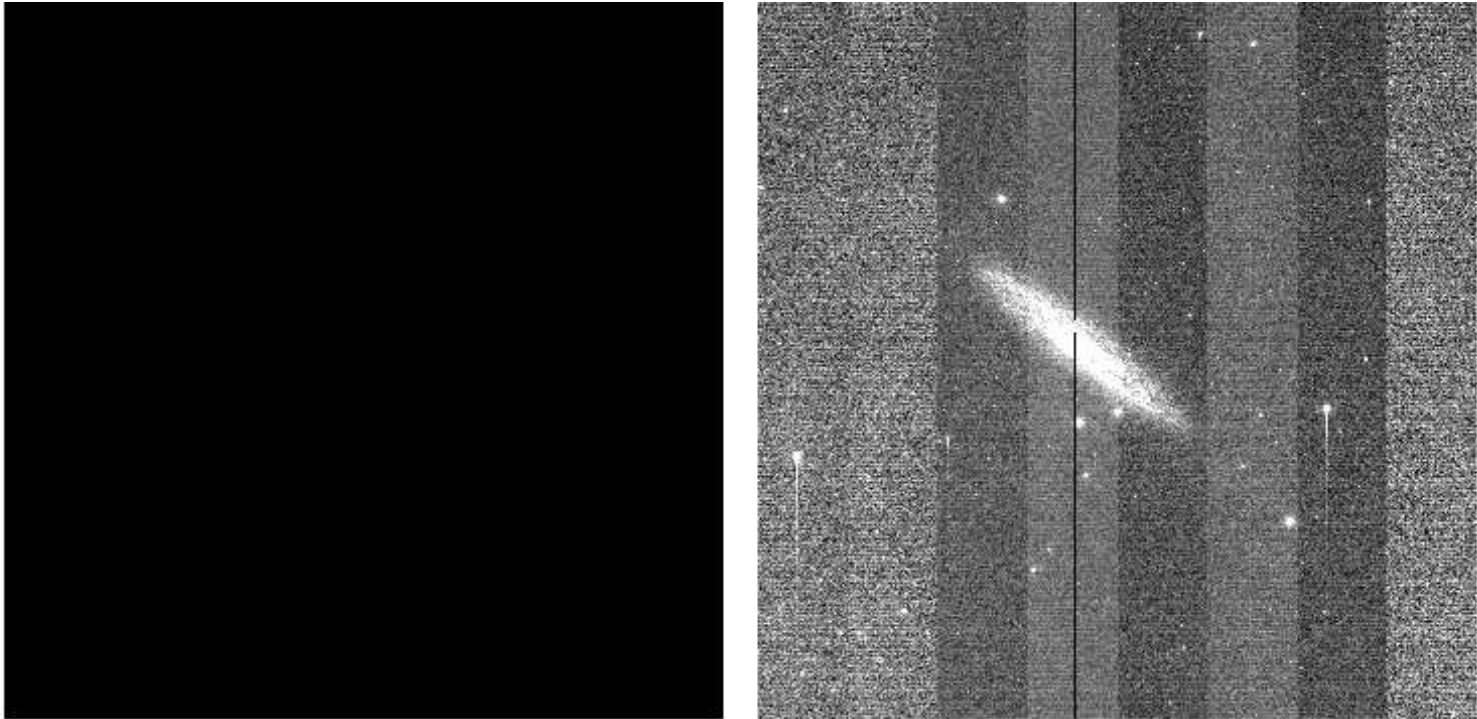
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kmts.20251121.003960.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.10
60
1.09
02:39:05
B
2025-11-21T21:09:32
-104.97

Image Issue
CHIP
Weather
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

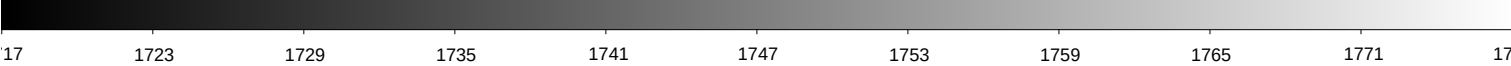
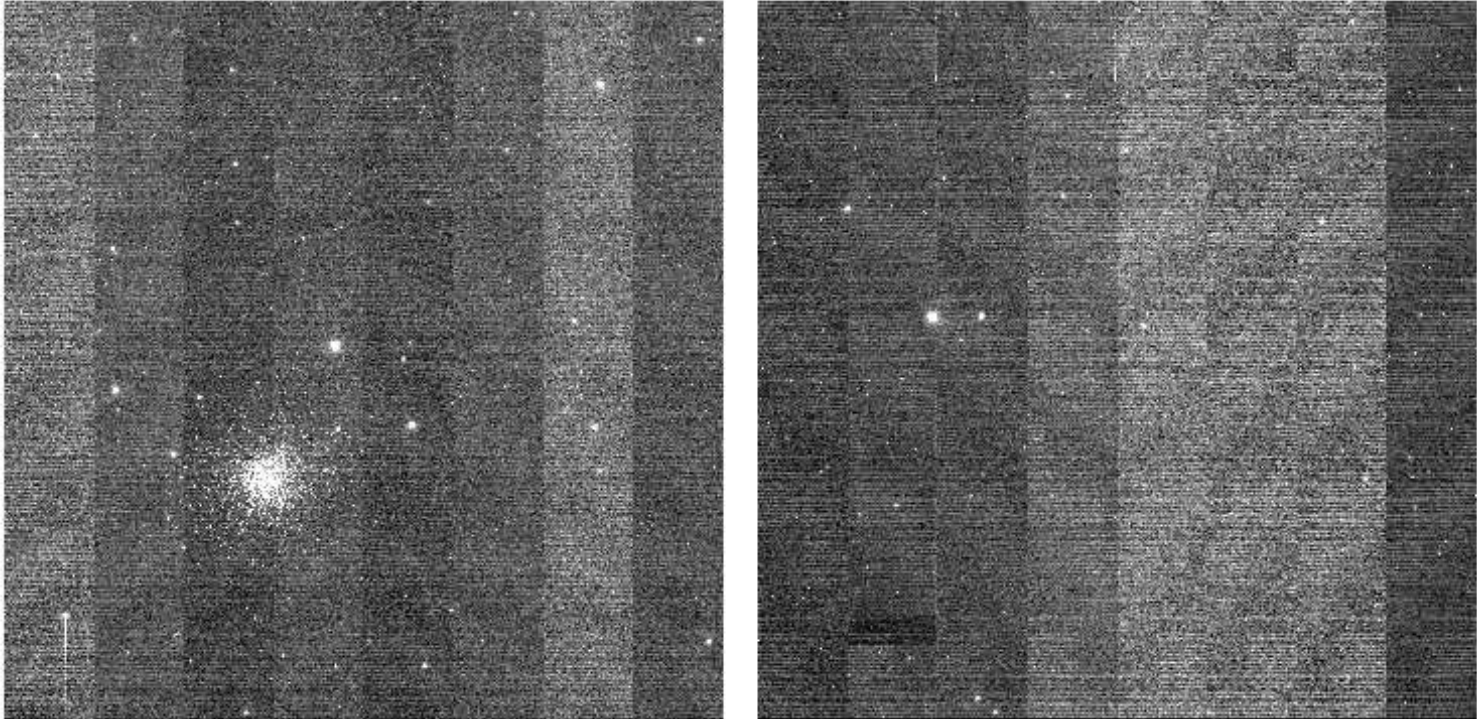
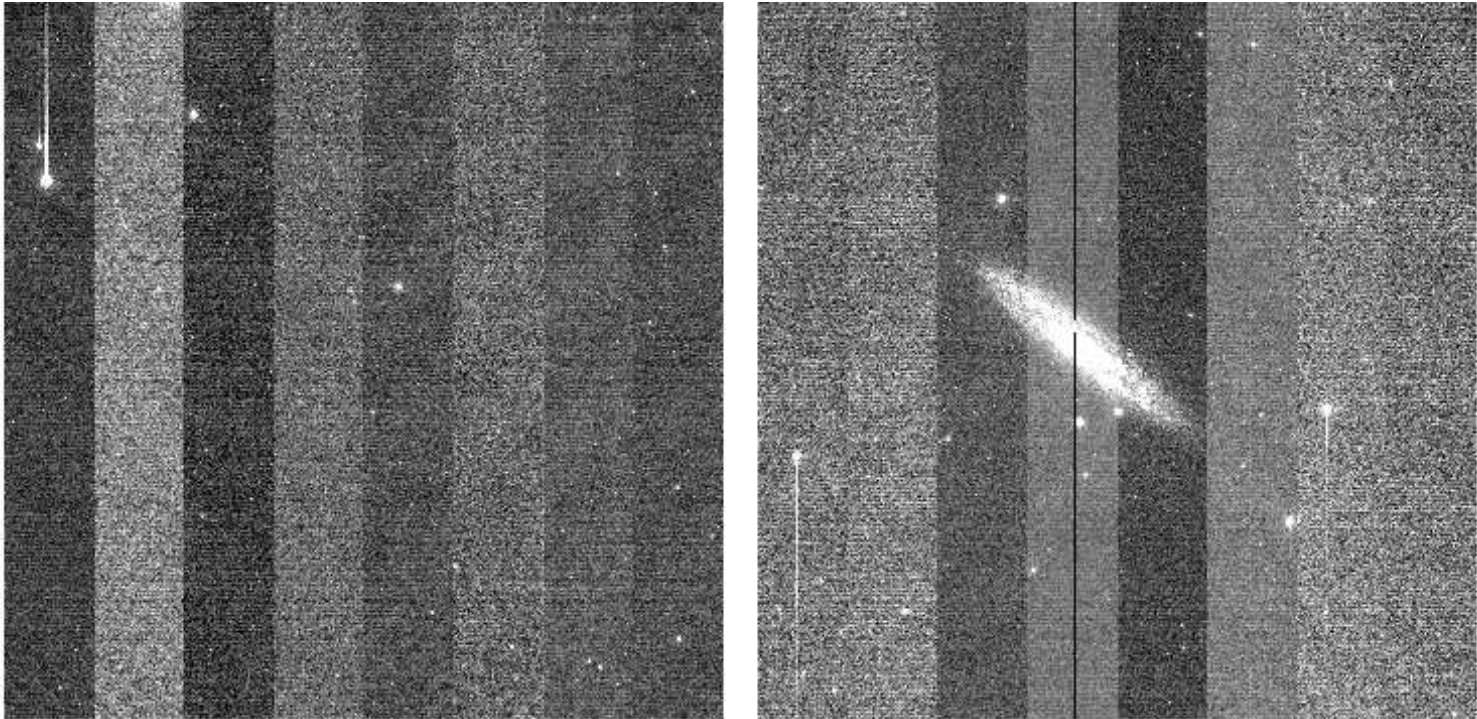
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kmts.20251121.003961.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.10
60
1.10
02:43:28
B
2025-11-21T21:13:54
-105.03

Image Issue
CHIP
Weather
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

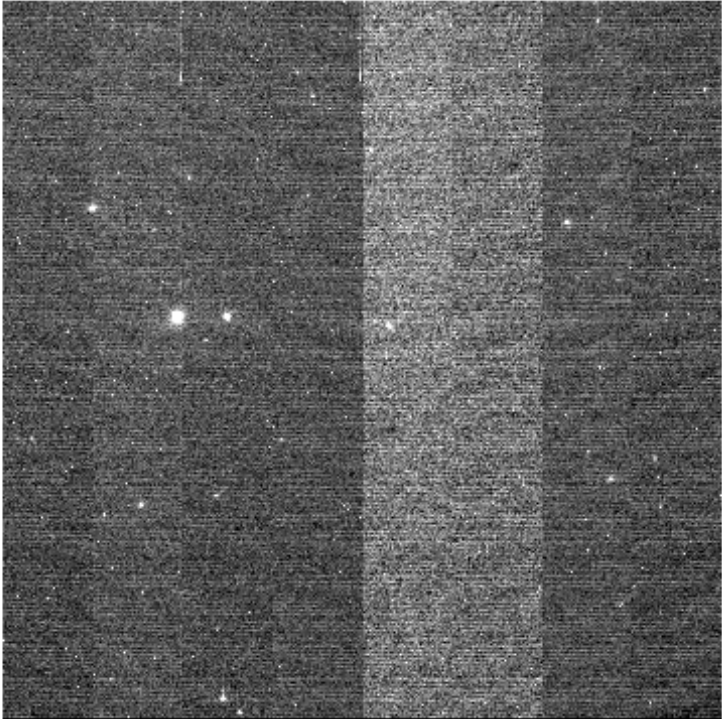
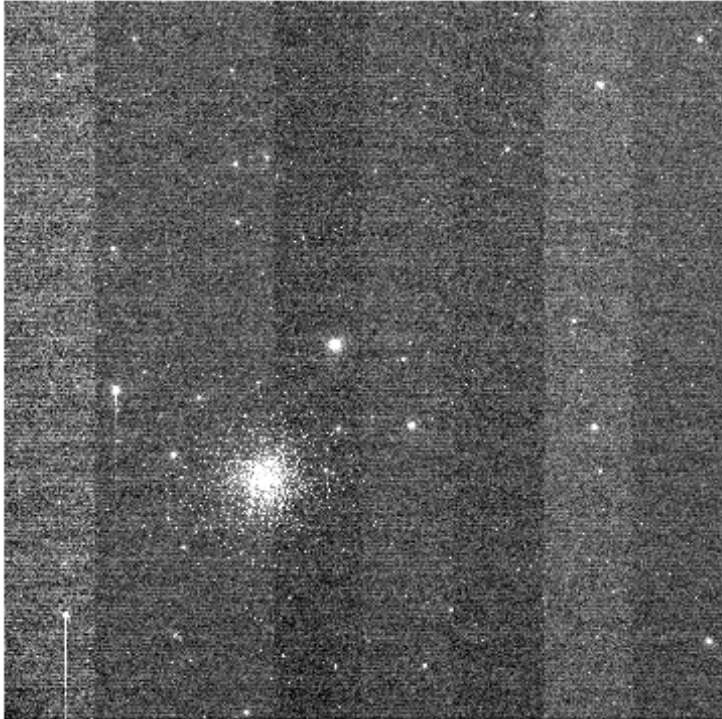
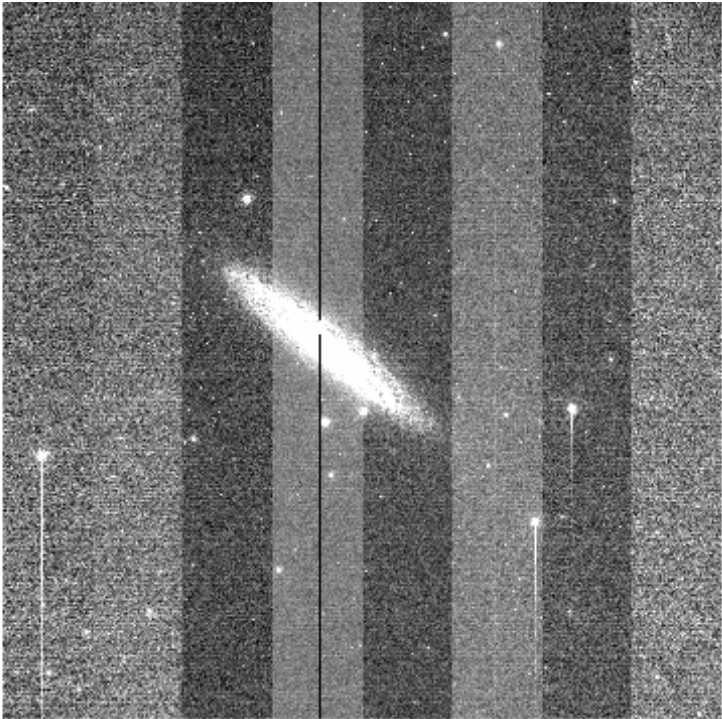
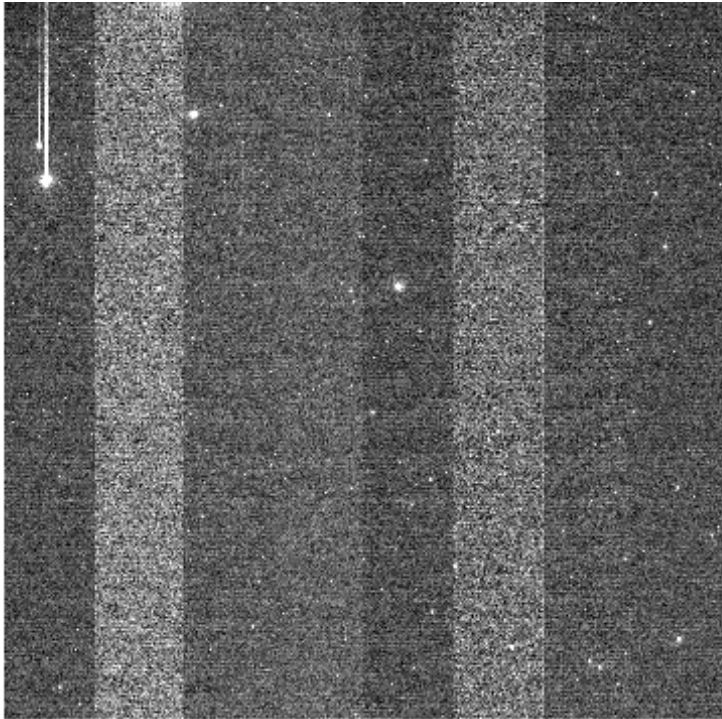
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kmts.20251121.003962.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.10
60
1.11
02:45:24
V
2025-11-21T21:16:03
-105.08

Image Issue
CHIP
Weather
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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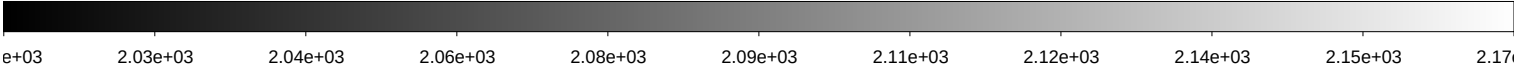
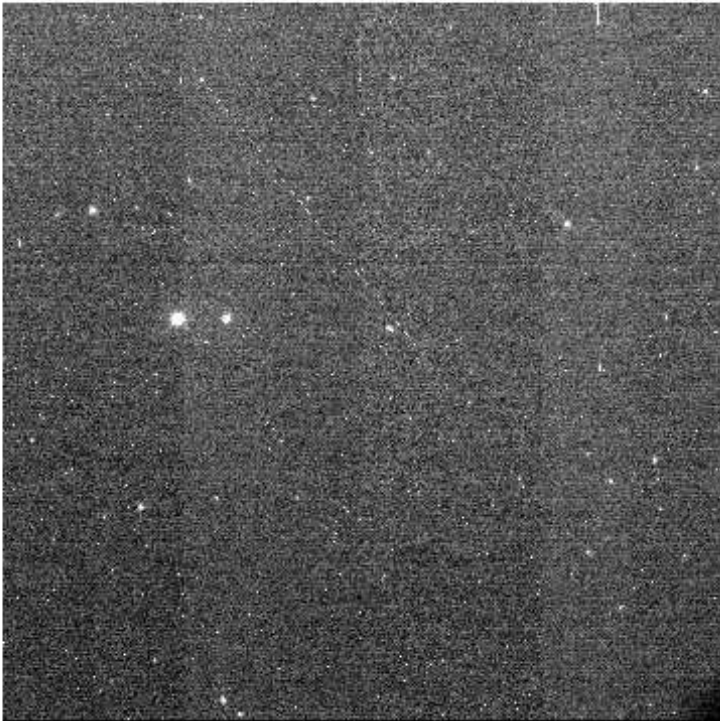
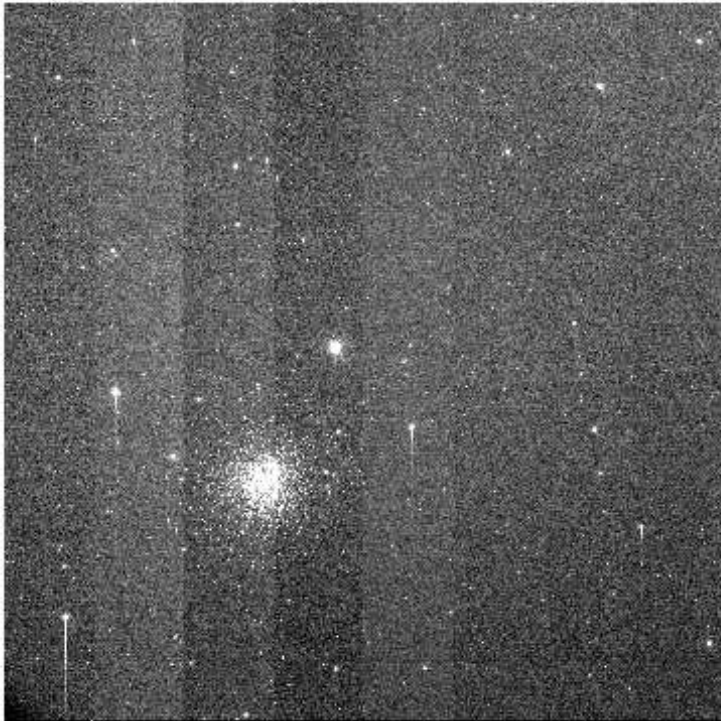
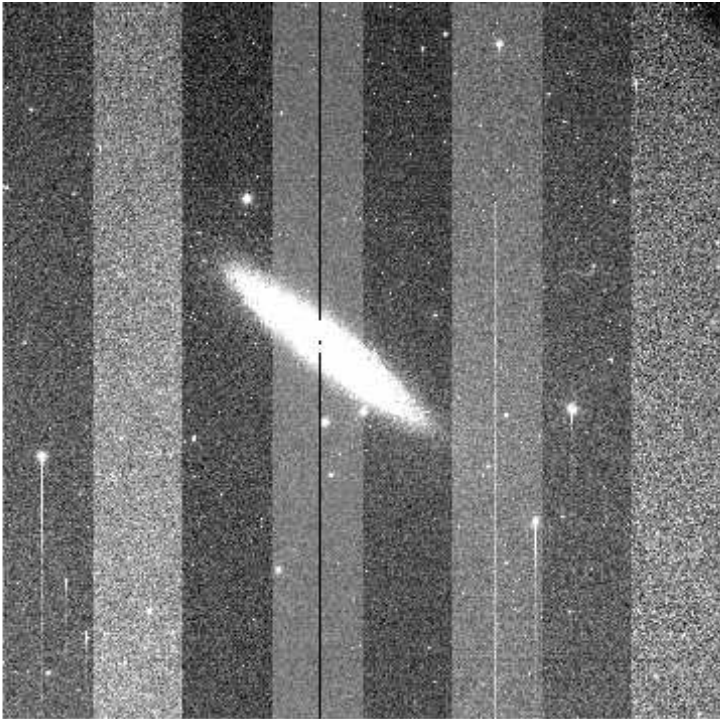
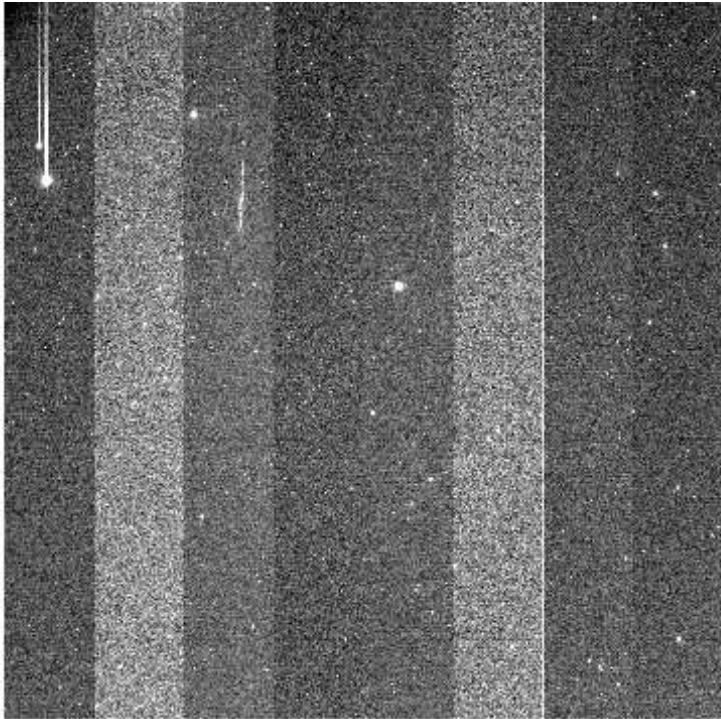
kmts.20251121.003963.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.00
60
1.11
02:47:46
I
2025-11-21T21:18:12
-105.14

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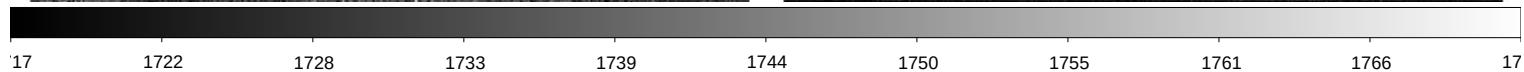
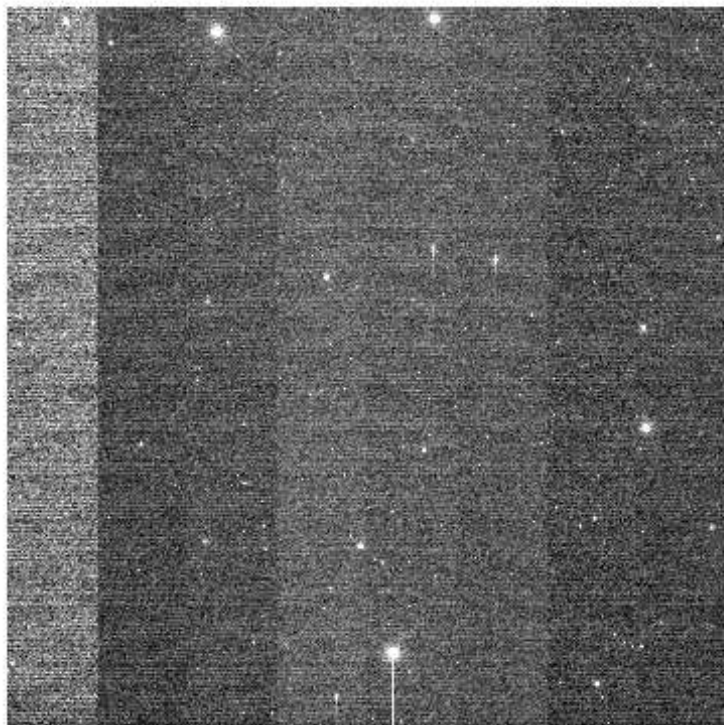
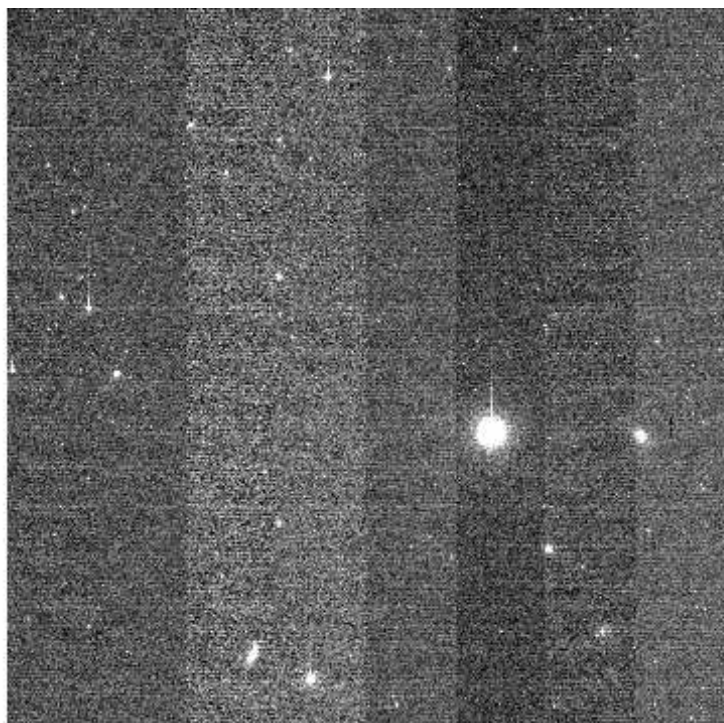
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20251121.003964.fits	# 91 / 233 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN584-1	
RA	: 01:32:20.020	
DEC	: -07:30:00.10	
Exposure Time	: 60	
Airmass	: 1.16	
Sidereal Time	: 02:49:44	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-21T21:20:22	Weather
CCD Temperature	: -105.2	Moon Effect



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

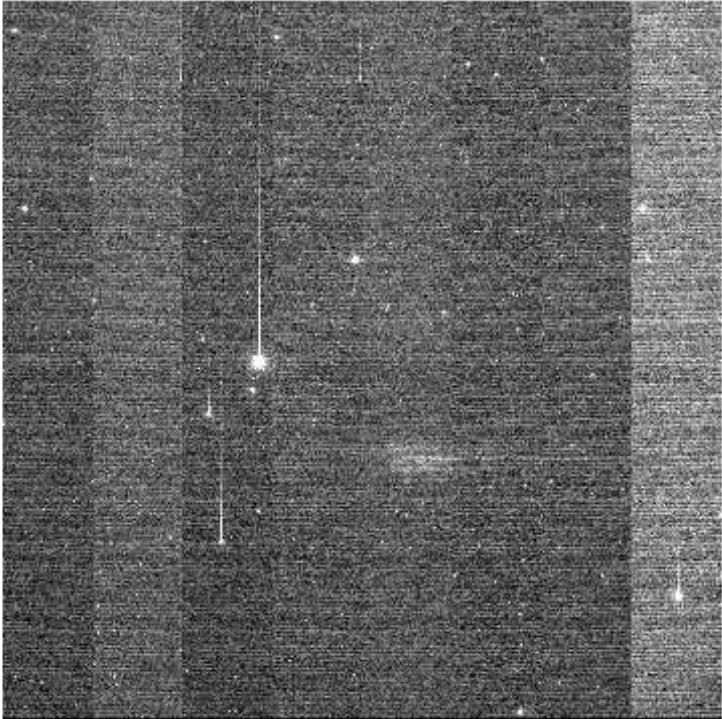
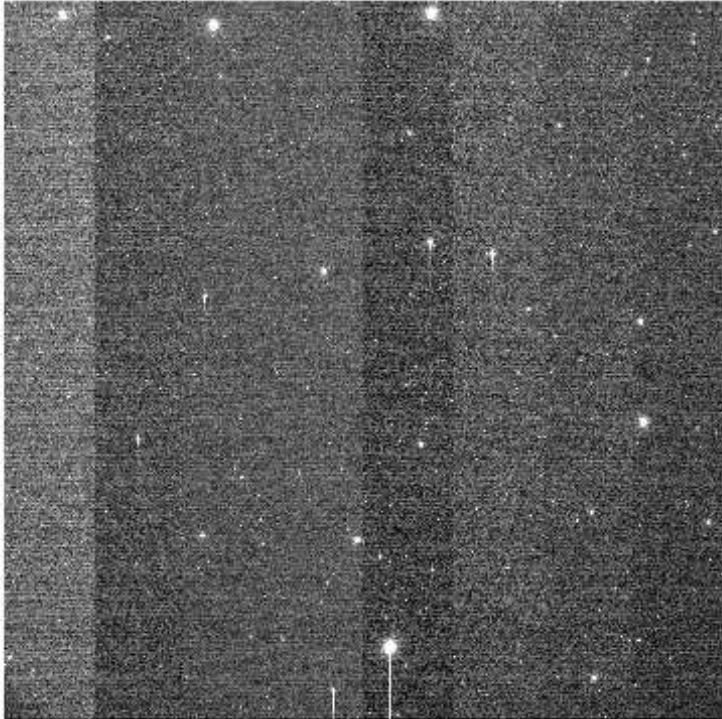
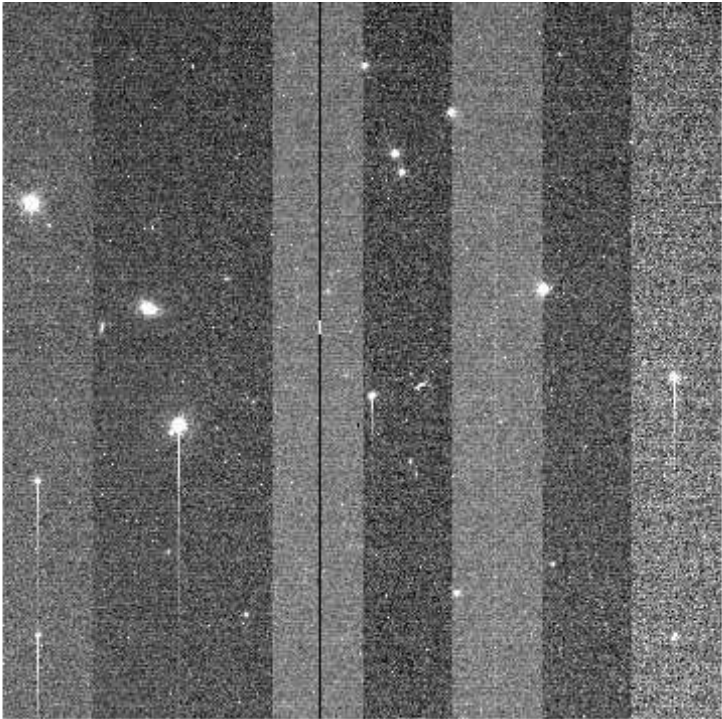
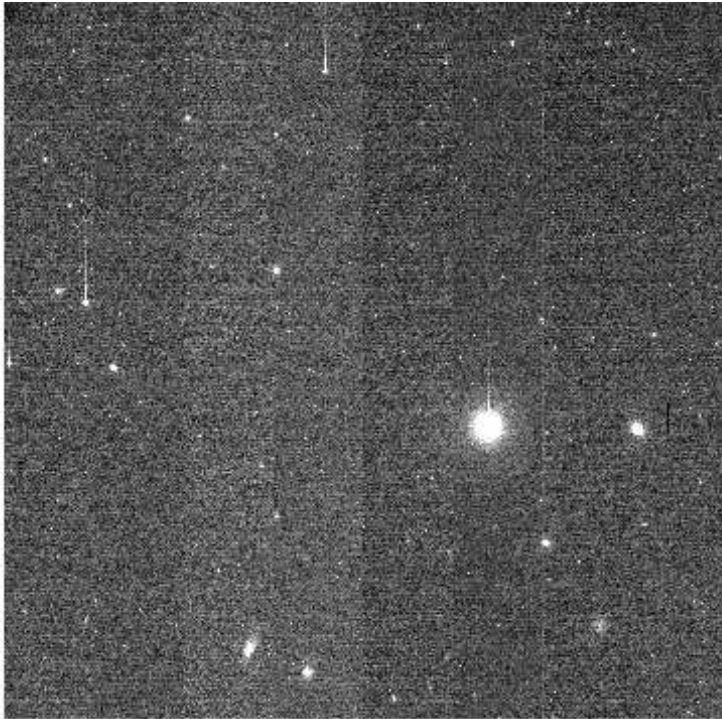
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kmts.20251121.003965.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.10
60
1.16
02:51:54
V
2025-11-21T21:22:19
-105.25

Image Issue
CHIP
Weather
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

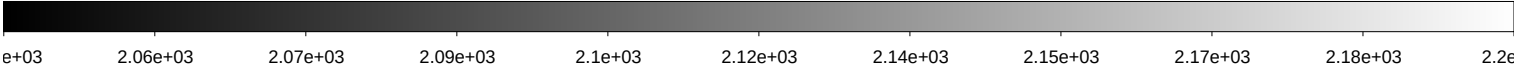
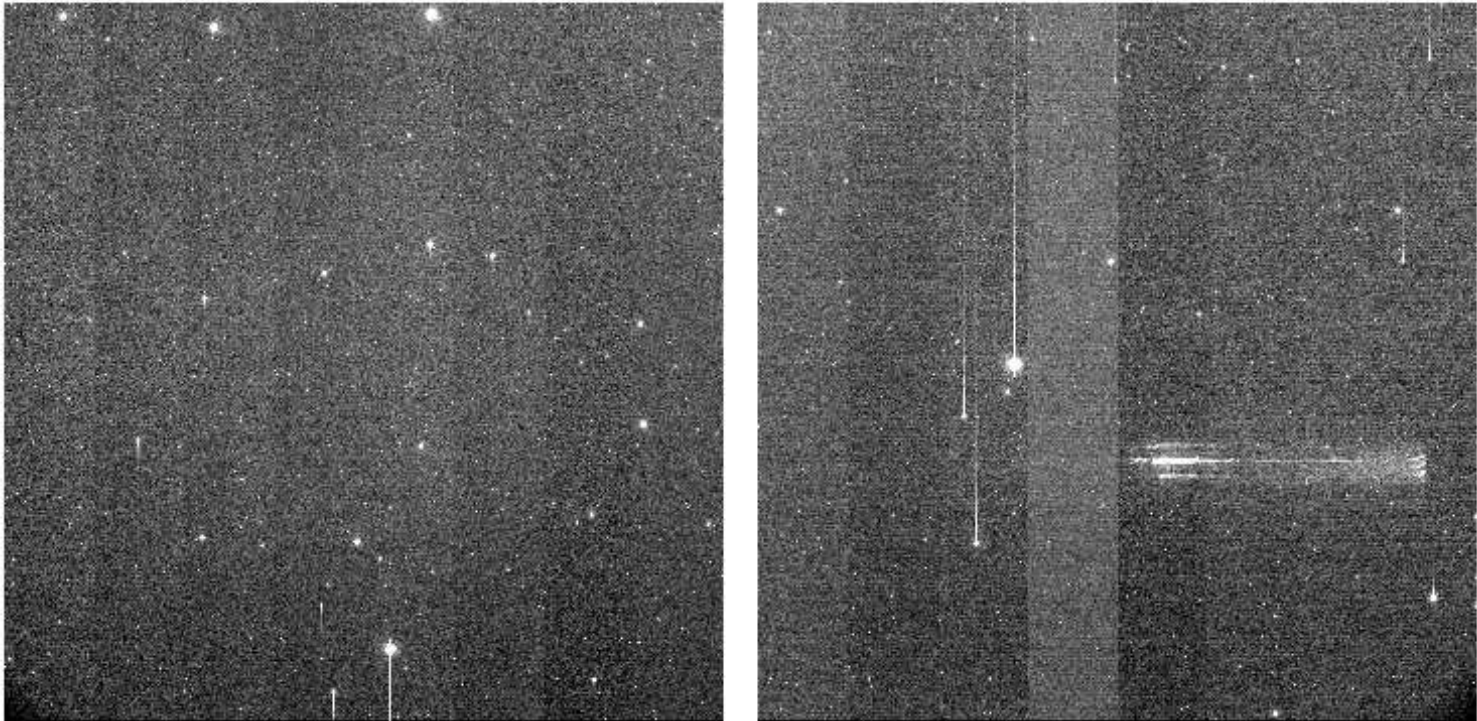
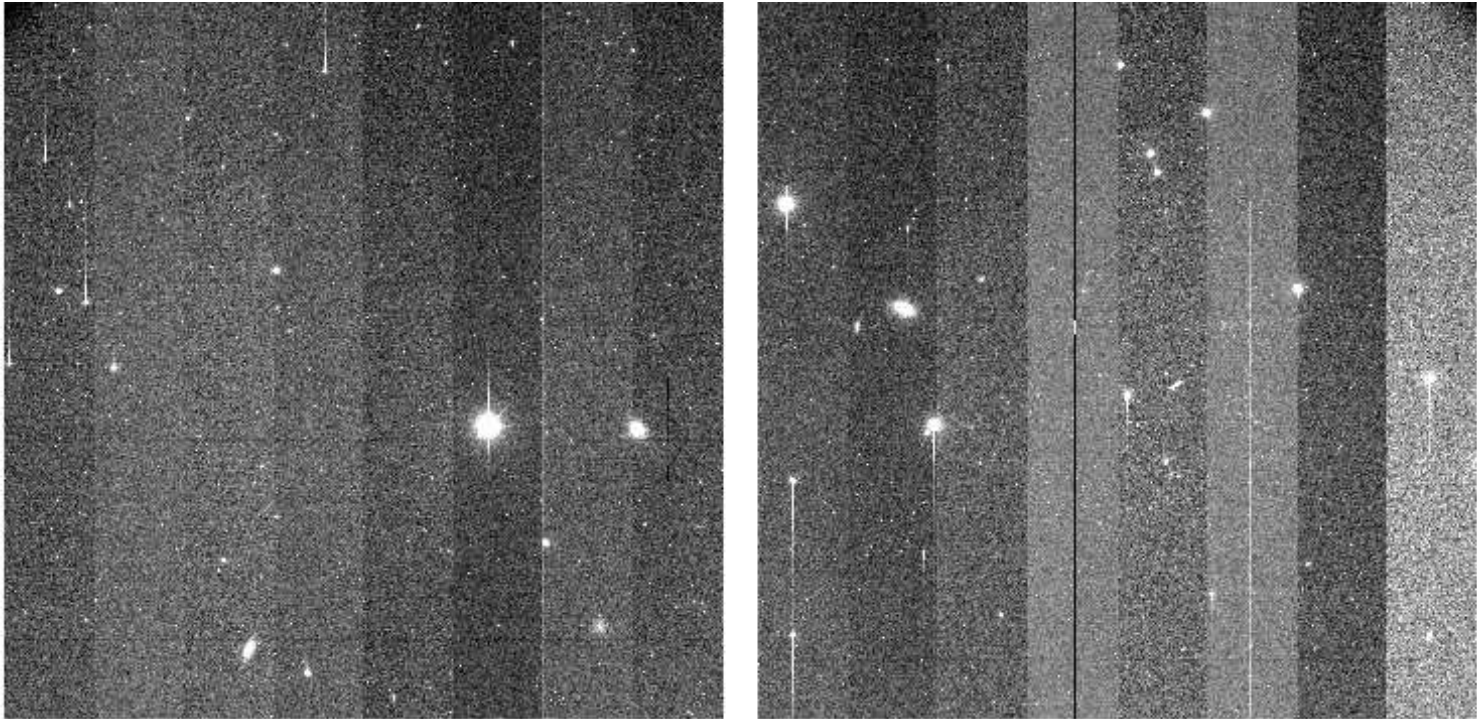
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kmts.20251121.003966.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.10
60
1.16
02:53:52
I
2025-11-21T21:24:16
-105.36

Image Issue
CHIP
Weather
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

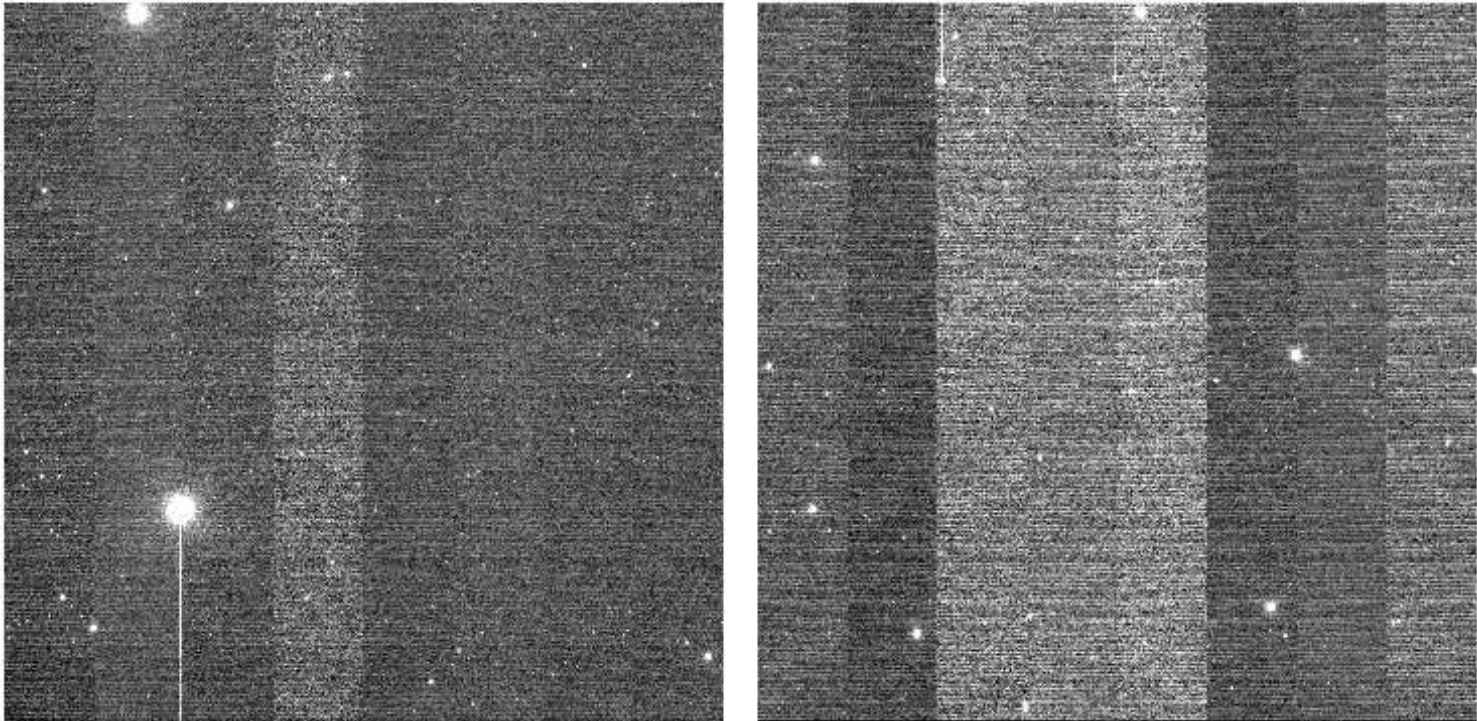
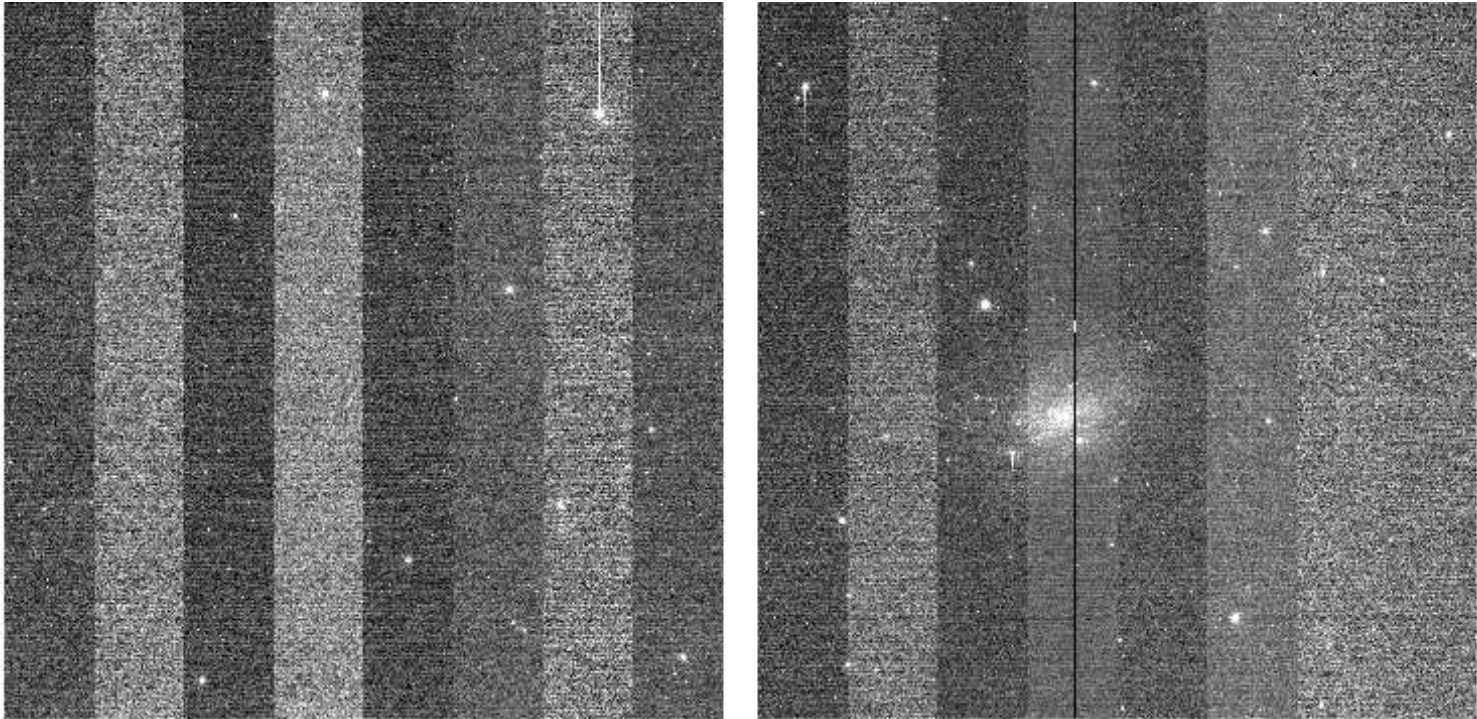
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kmts.20251121.003967.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.10
02:58:31
B
2025-11-21T21:28:55
-105.43

Image Issue
CHIP
Weather
Moon Effect

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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.20251121.003968.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.010

: -38:10:00.00

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: 1.10

: 03:00:30

: B

: 2025-11-21T21:30:53

: -105.46

95 / 233

Image Issue

CHIP

Weather

Moon Effect

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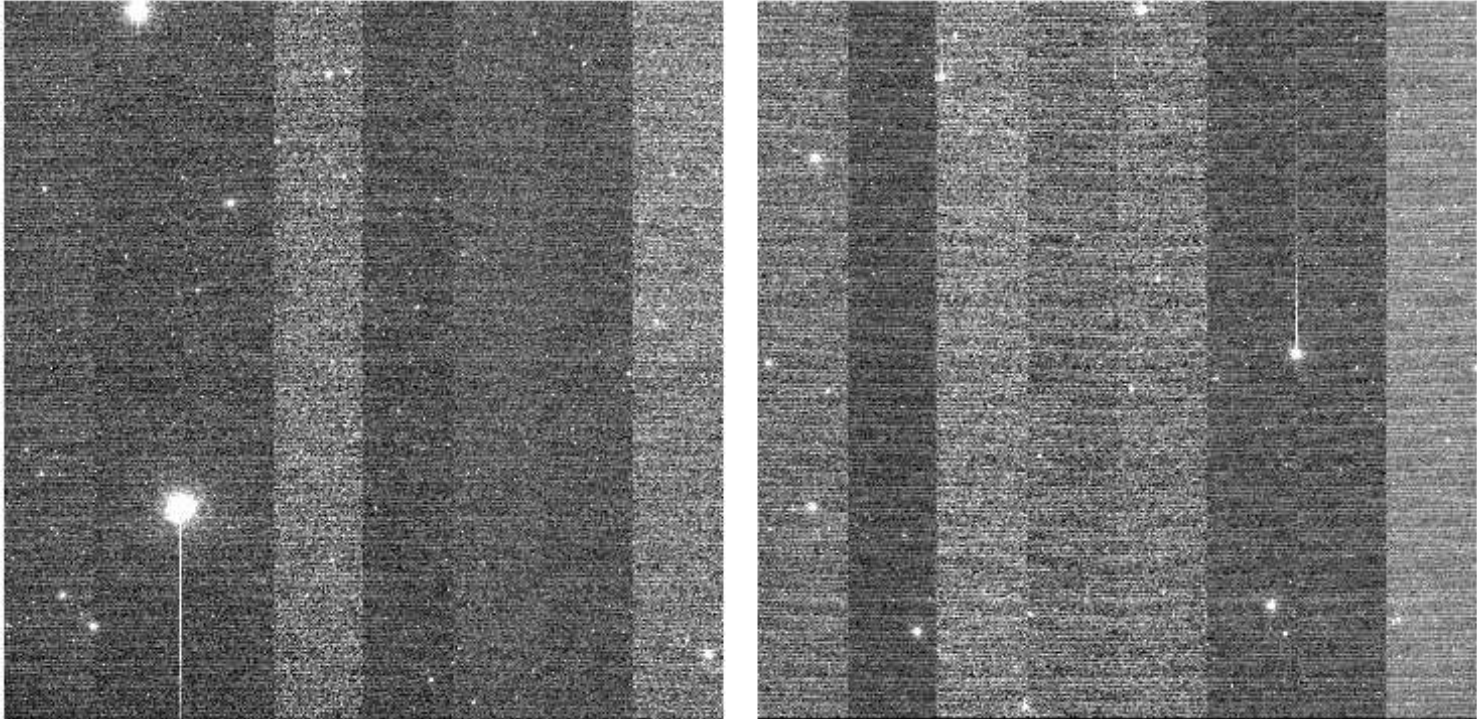
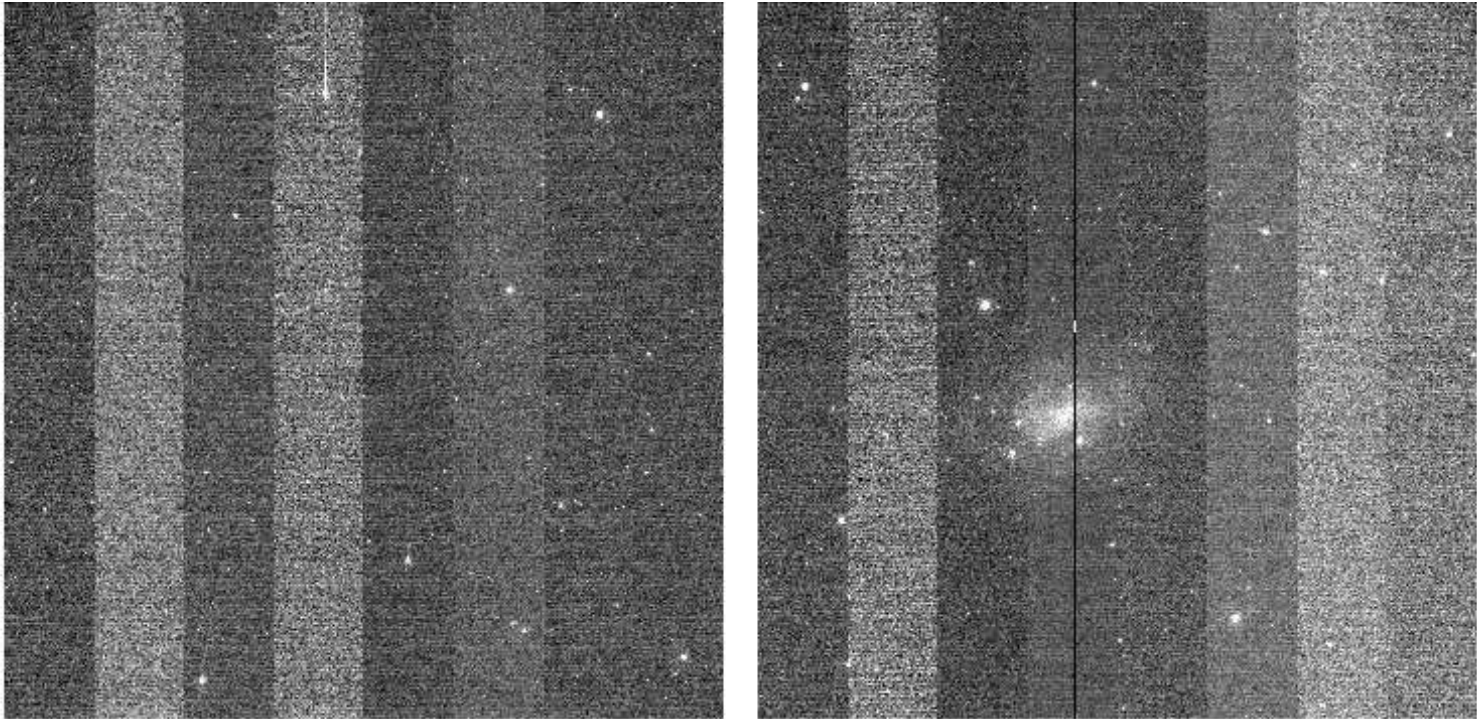
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File Name
Project ID
Image Type
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Filter ID
Observation Date
CCD Temperature

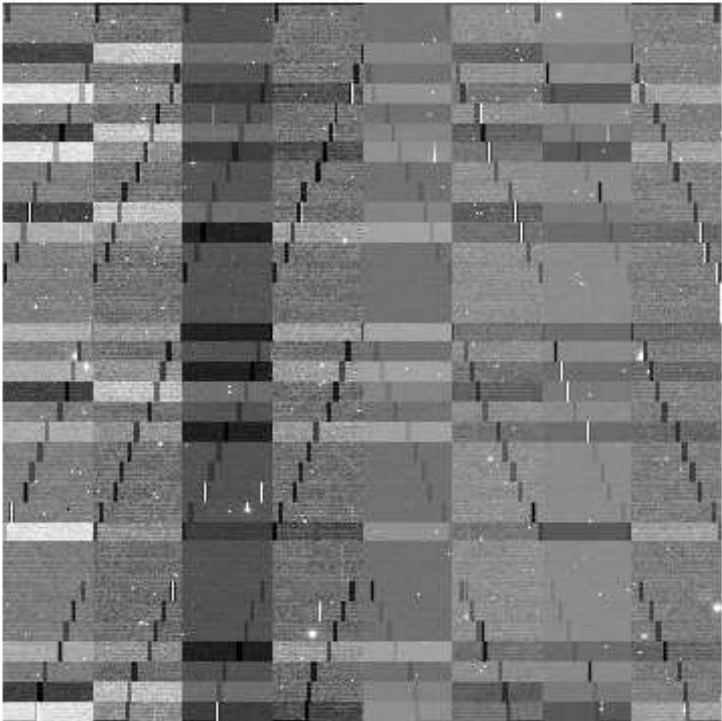
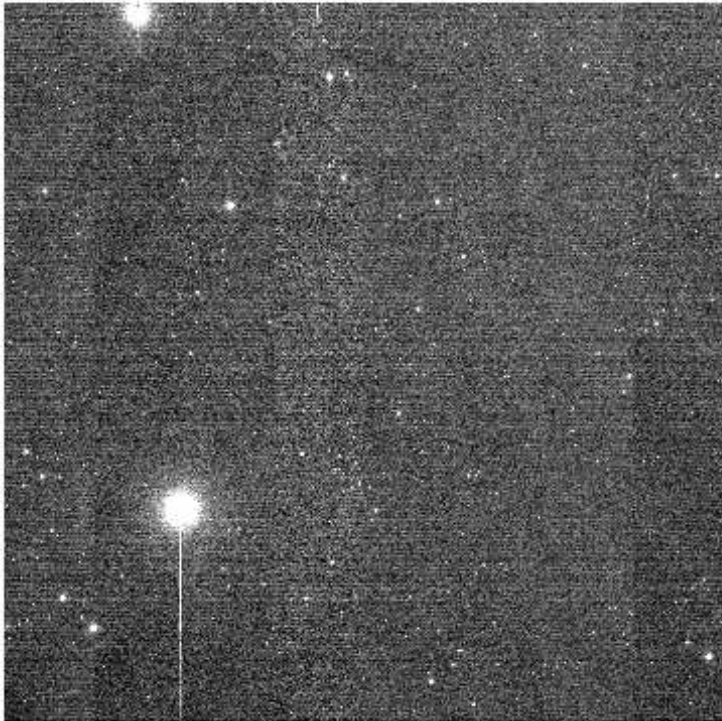
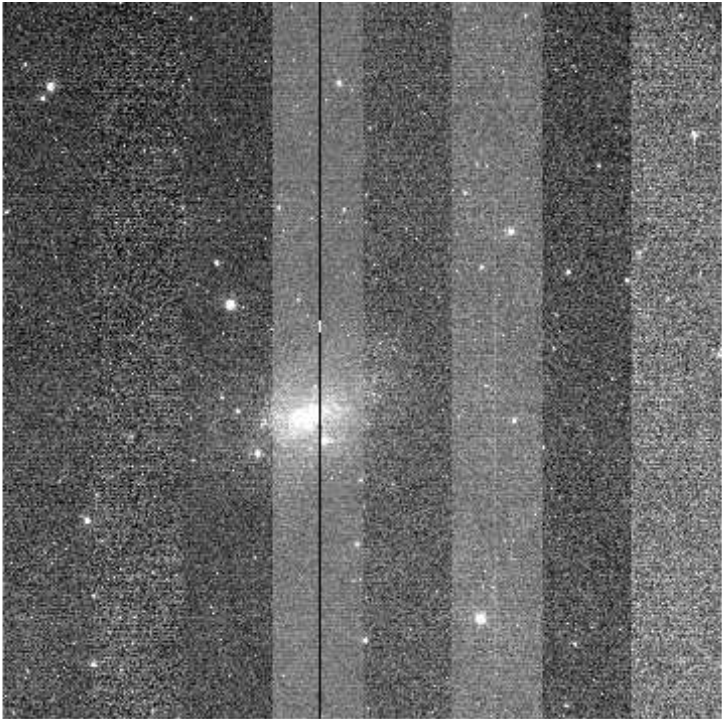
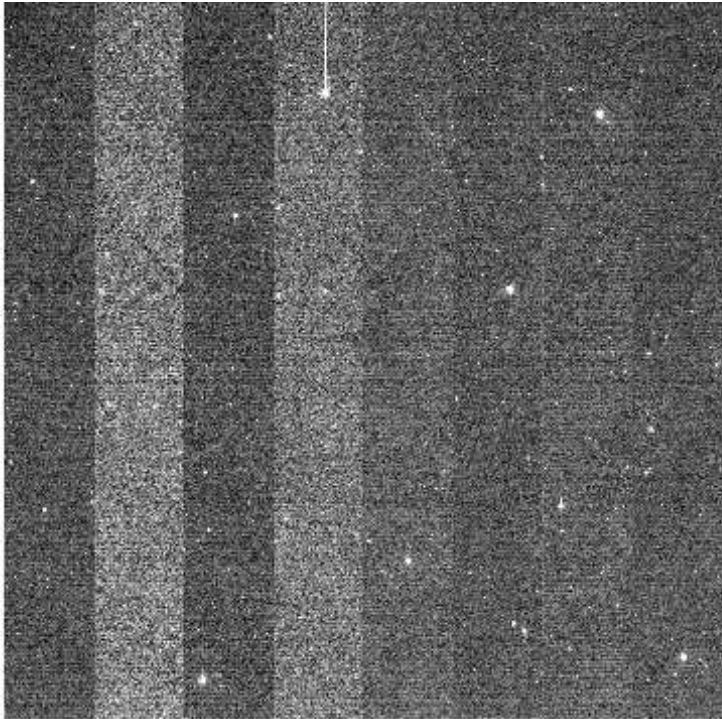
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kmts.20251121.003969.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:09:59.90
60
1.11
03:02:28
V
2025-11-21T21:33:03
-105.52

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Object Name
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Observation Date
CCD Temperature

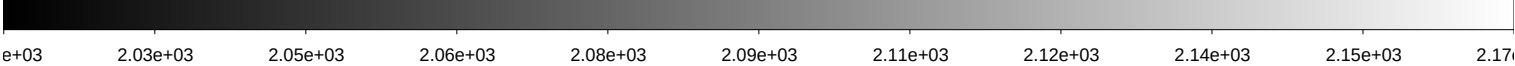
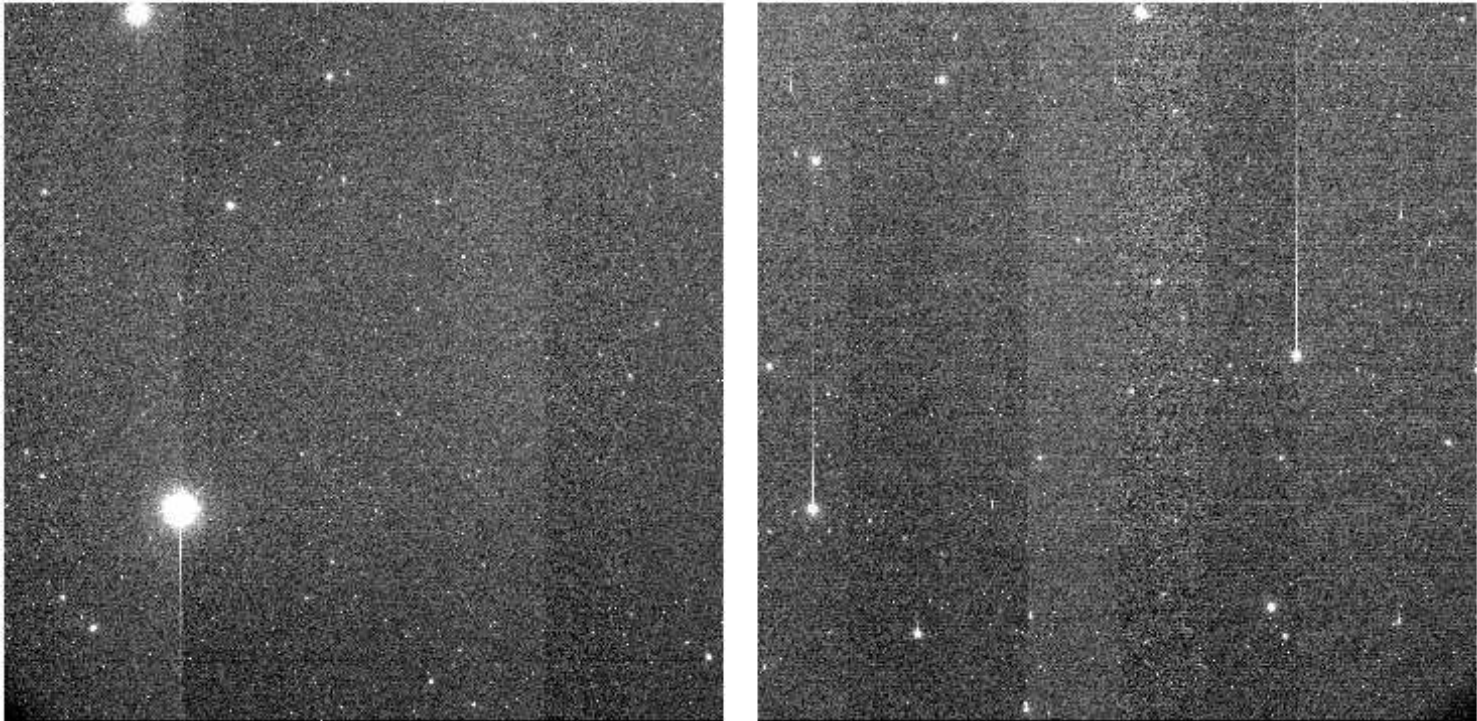
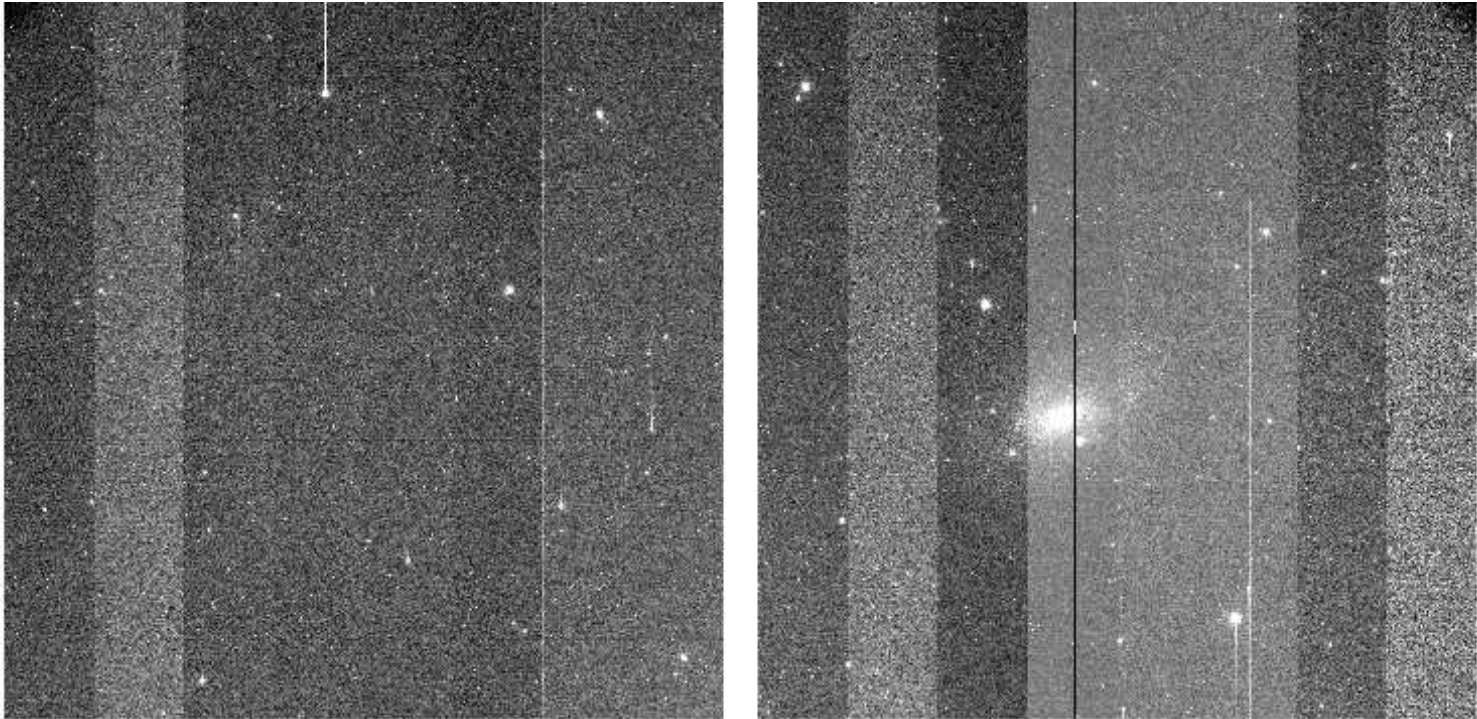
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kmts.20251121.003970.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.11
03:04:38
I
2025-11-21T21:35:13
-105.57

Image Issue
CHIP
Weather
Moon Effect

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

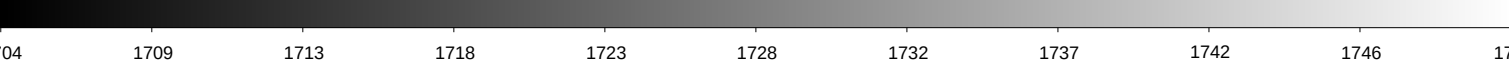
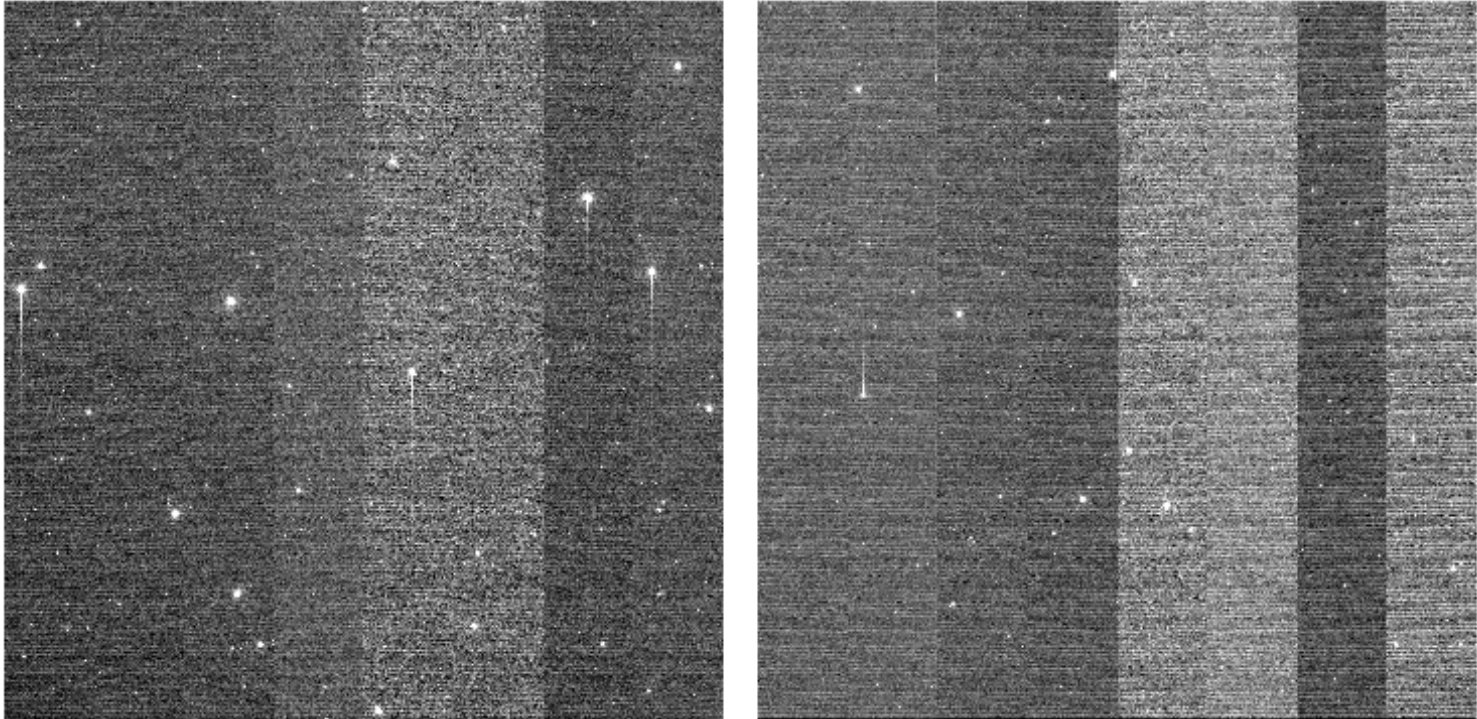
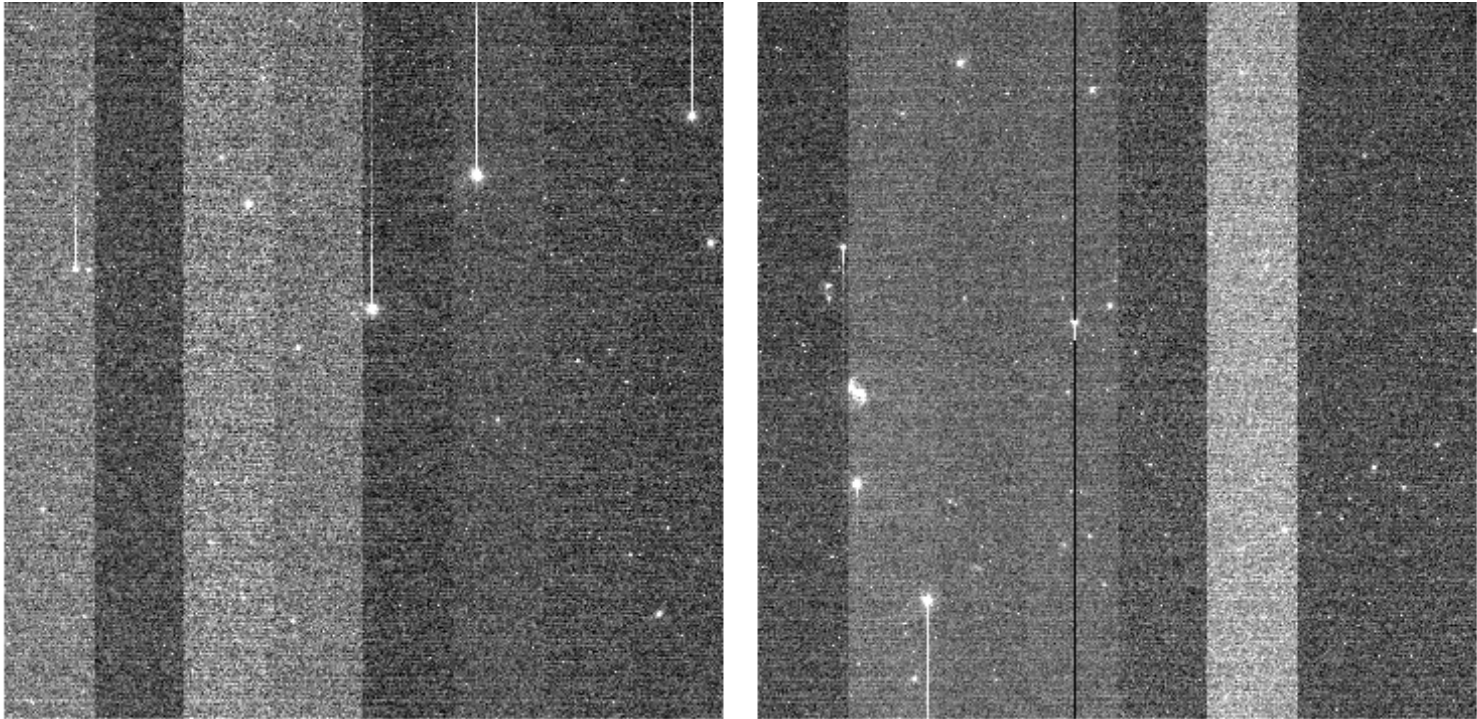
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kmts.20251121.003971.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.00
60
1.01
03:06:59
B
2025-11-21T21:37:22
-105.67

Image Issue
CHIP
Weather
Moon Effect

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

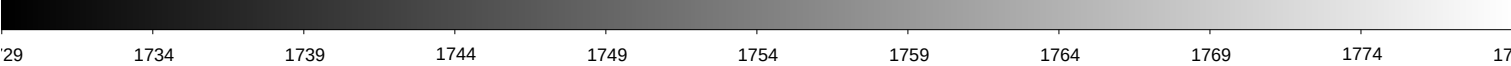
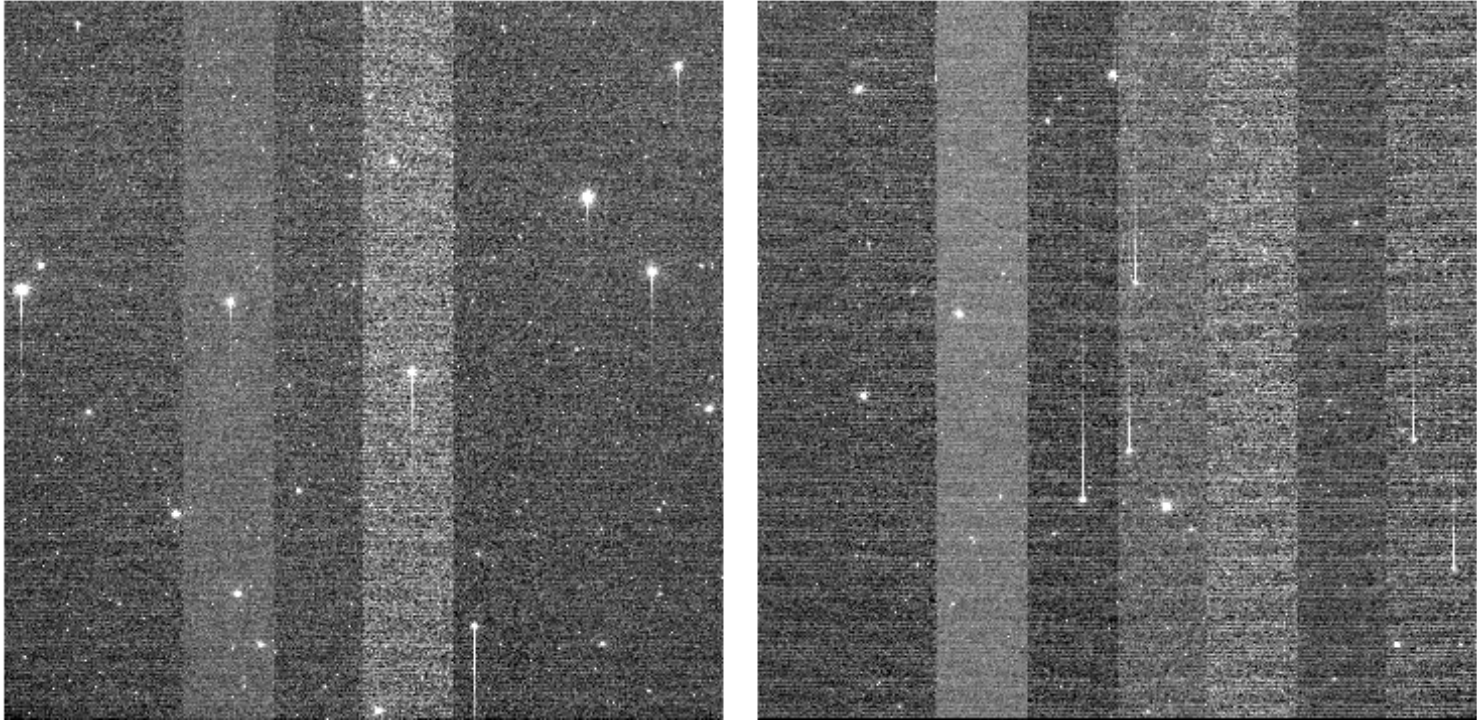
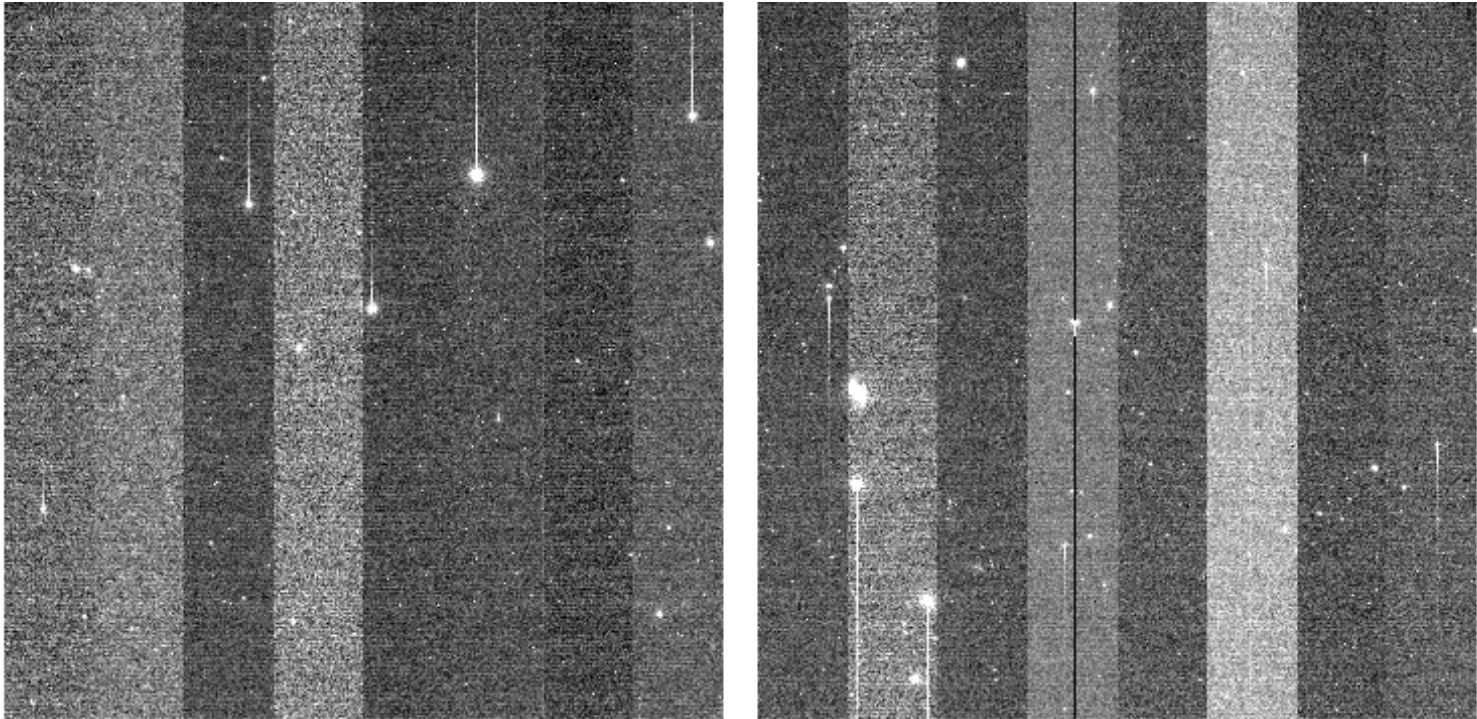
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kmts.20251121.003972.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.00
60
1.01
03:08:57
V
2025-11-21T21:39:32
-105.67

Image Issue
CHIP
Weather
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

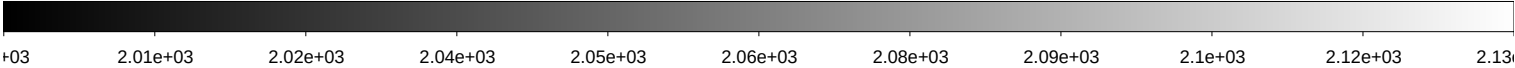
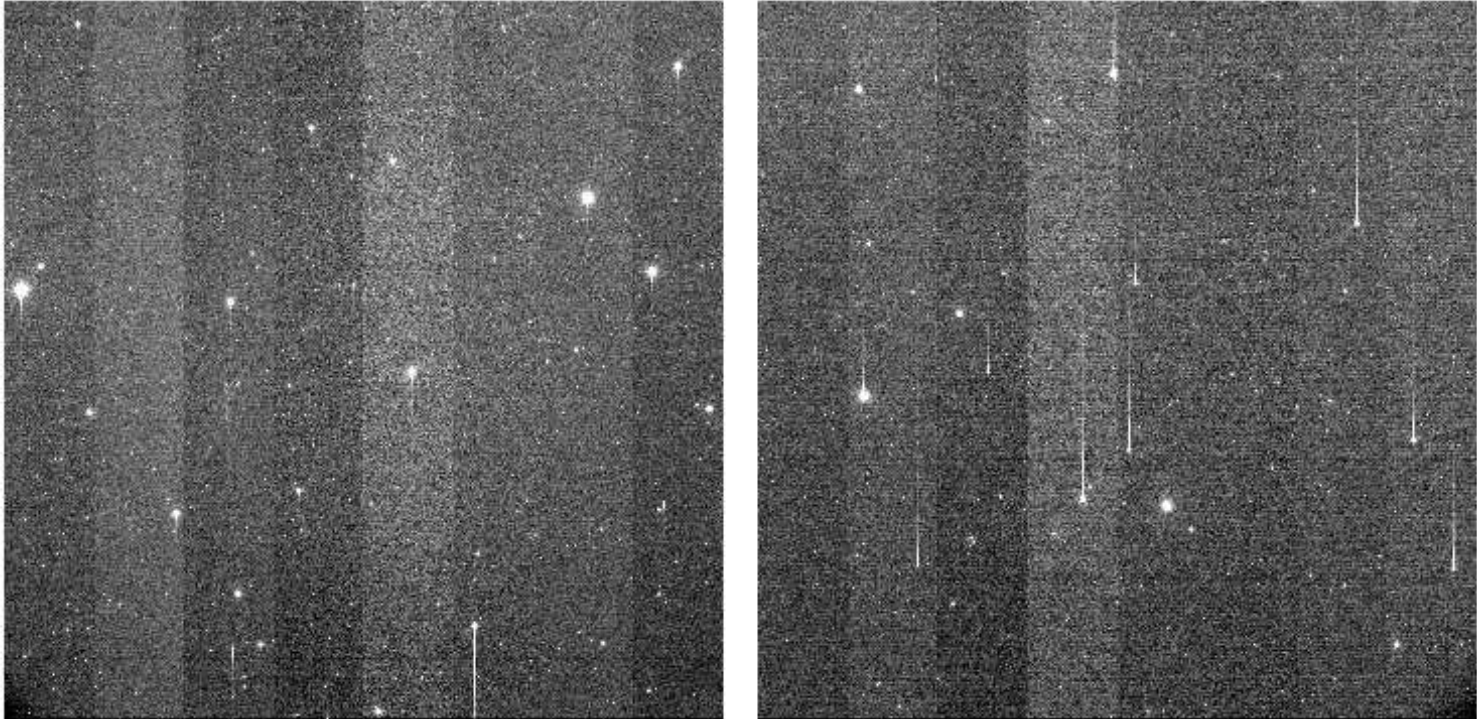
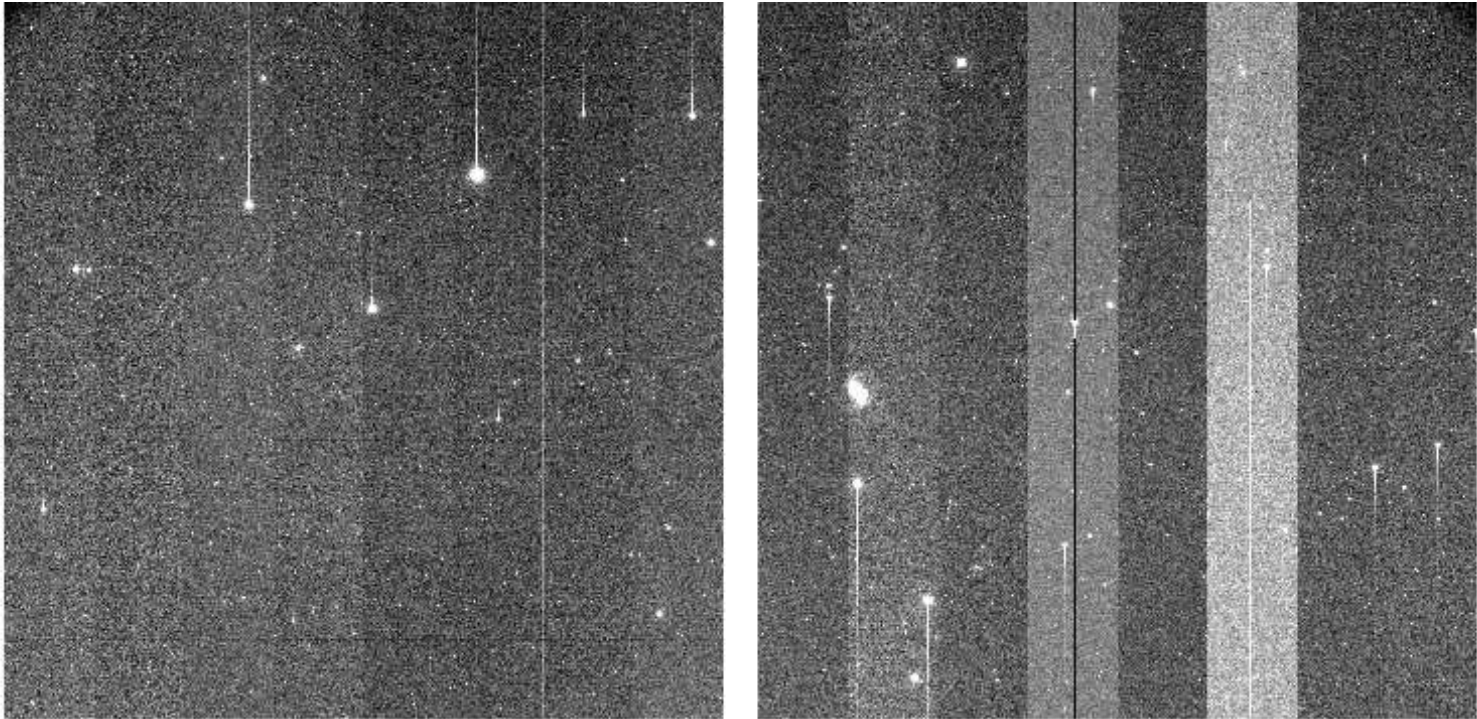
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kmts.20251121.003973.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.02
03:11:07
I
2025-11-21T21:41:42
-105.72

Image Issue
CHIP
Weather
Moon Effect

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

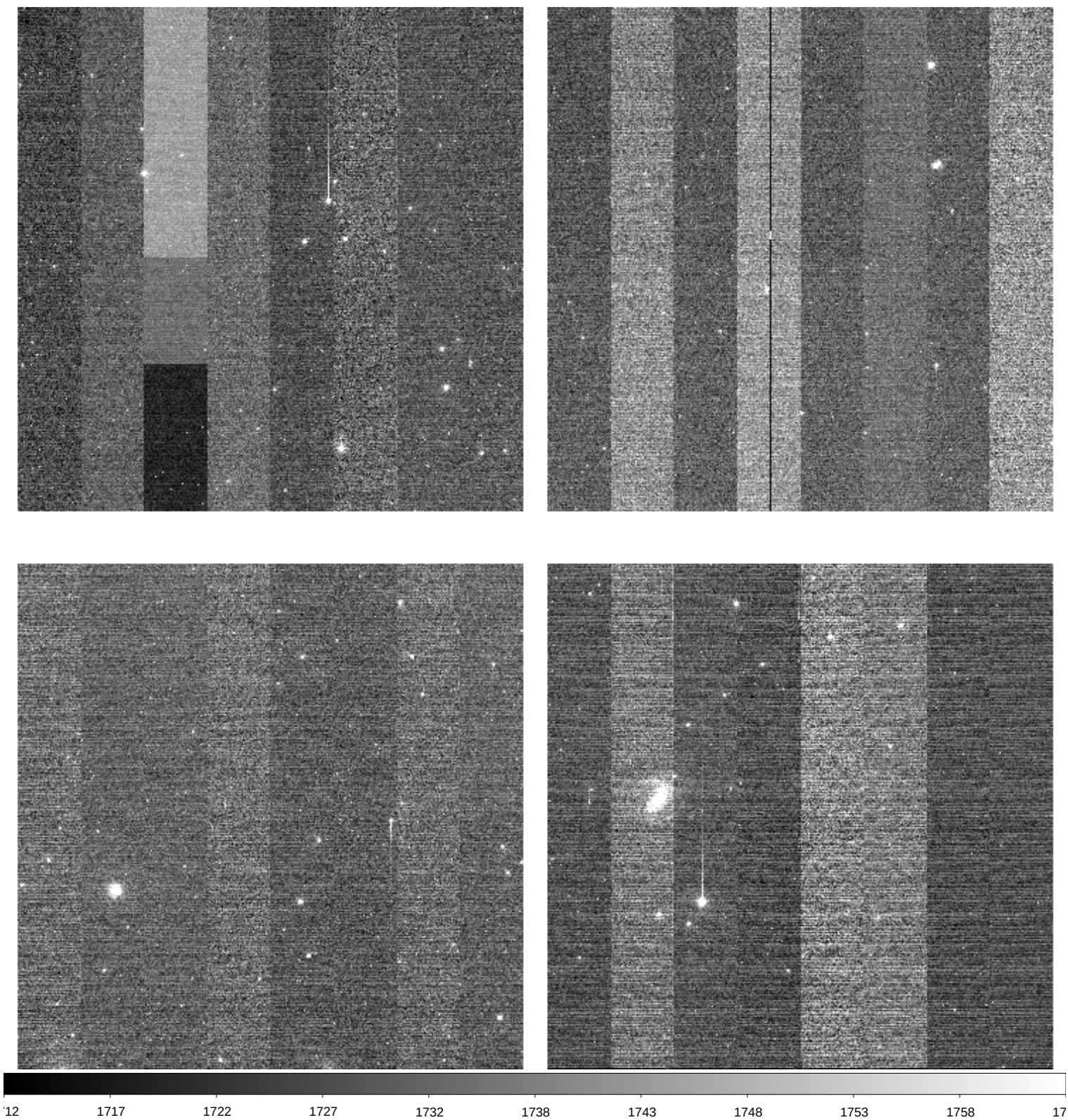
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kmts.20251121.003974.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.20
60
1.00
03:13:23
B
2025-11-21T21:43:44
-105.78

Image Issue
CHIP
Weather
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

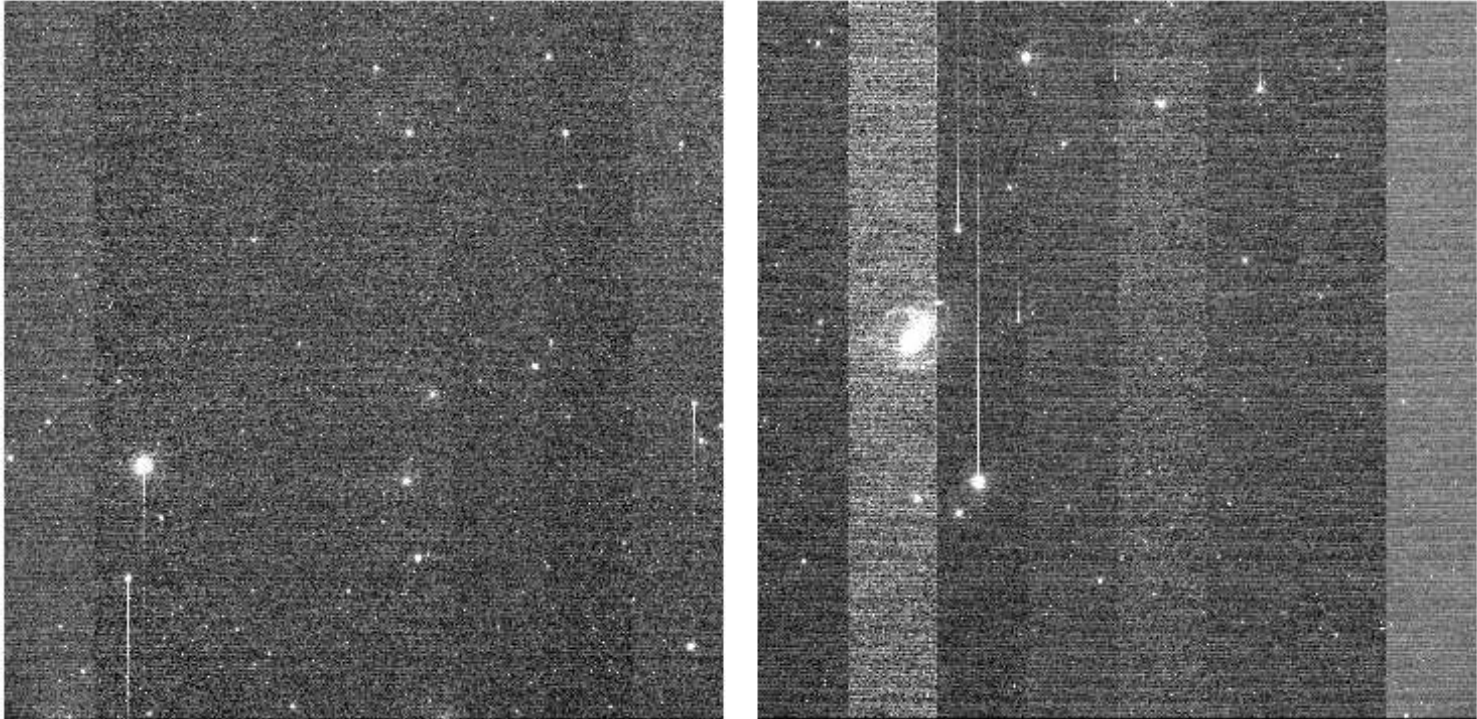
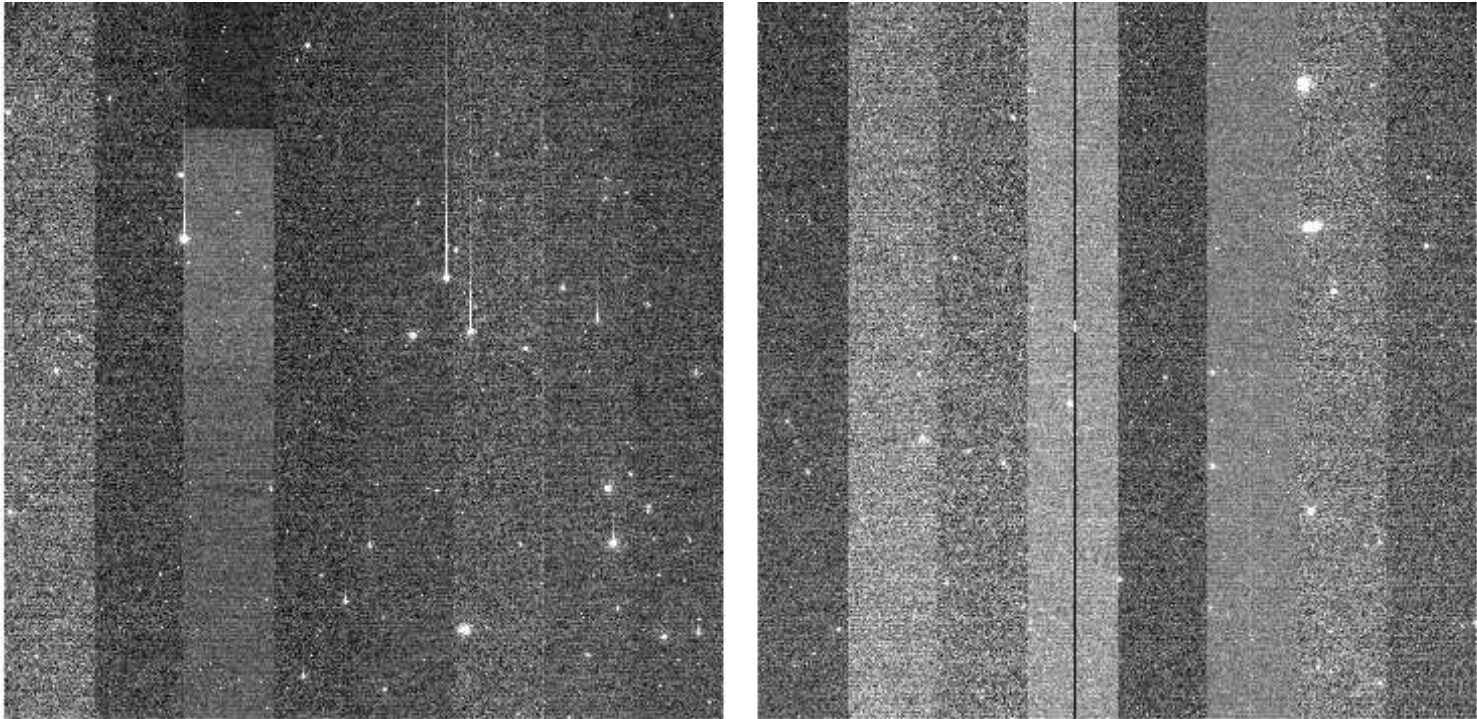
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kmts.20251121.003975.fits
KSP
OBJECT
ZN1097-2
02:47:30.000
-29:45:00.10
60
1.01
03:15:20
V
2025-11-21T21:45:54
-105.82

Image Issue
CHIP
Weather
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

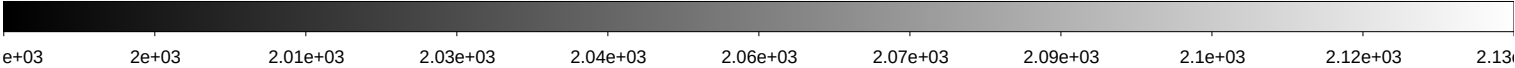
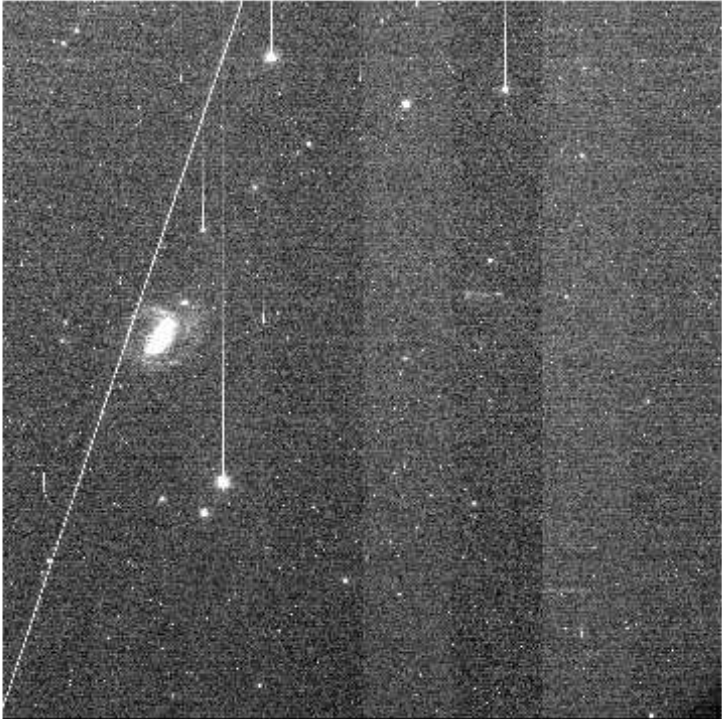
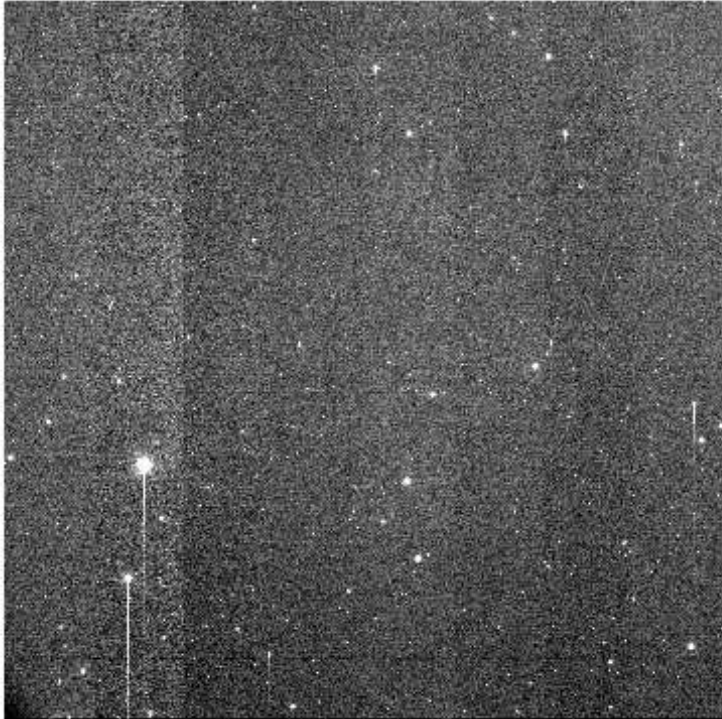
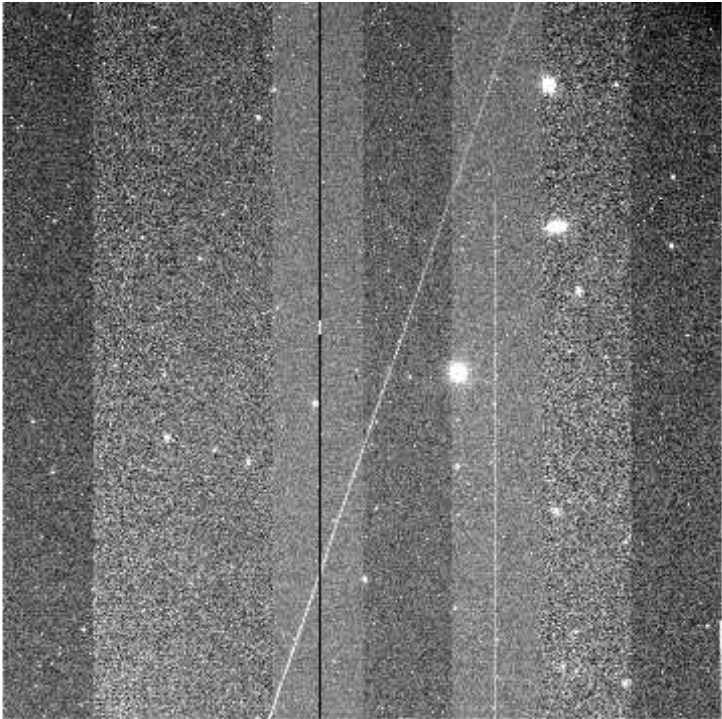
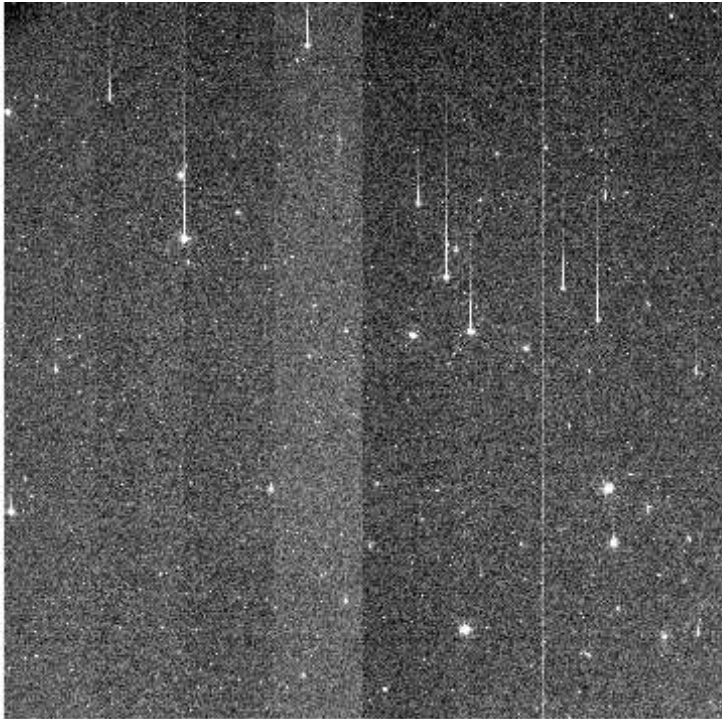
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kmts.20251121.003976.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:45:00.20
60
1.01
03:17:31
I
2025-11-21T21:48:05
-105.88

Image Issue
CHIP
Weather
Moon Effect

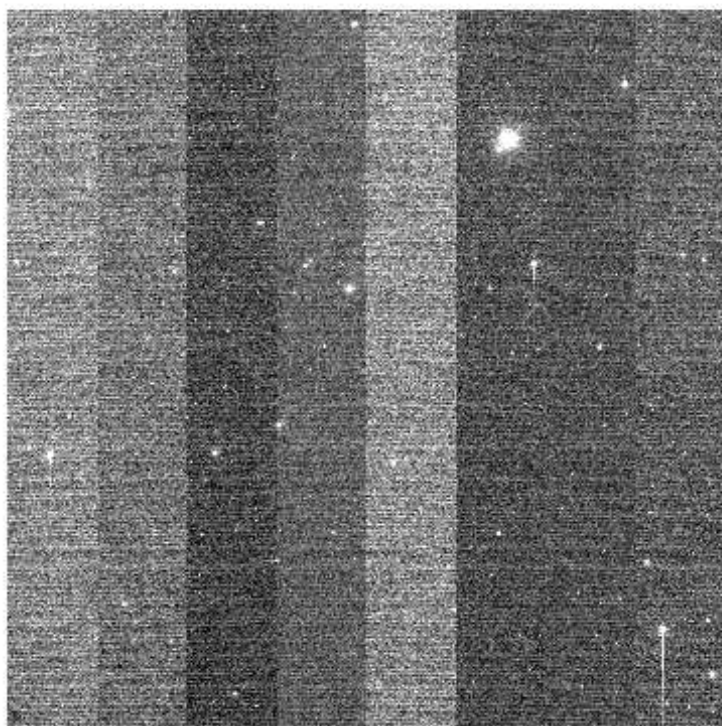
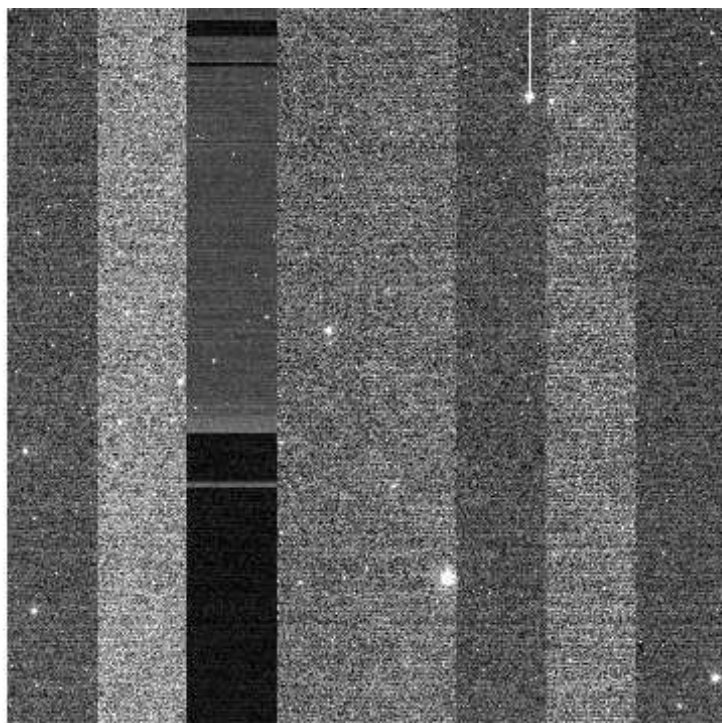
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File Name	:	kmts.20251121.003977.fits	# 104 / 233 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:35:00.10	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	03:19:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-21T21:50:15	Weather
CCD Temperature	:	-105.93	Moon Effect

104 / 233



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

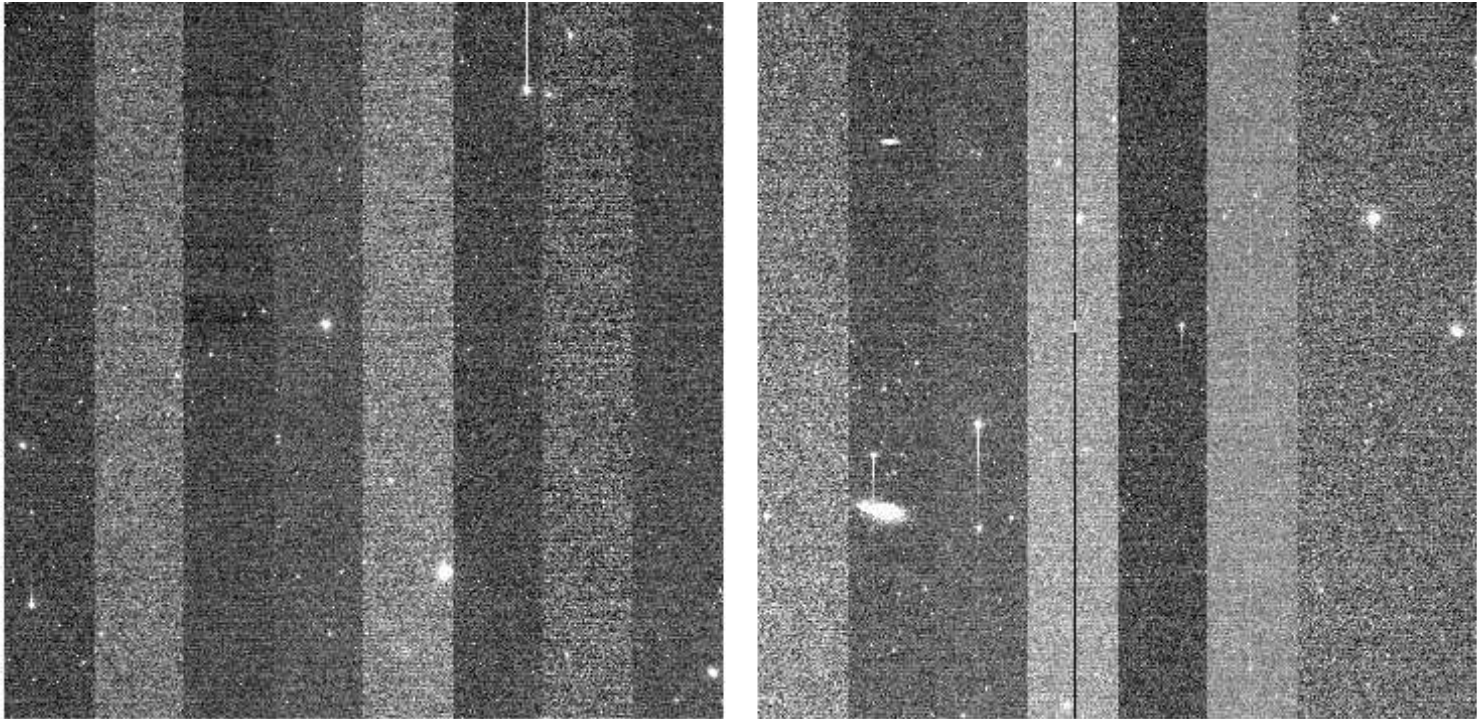
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kmts.20251121.003978.fits
KSP
OBJECT
ZN908-2
02:24:00.020
-21:35:00.10
60
1.04
03:21:52
V
2025-11-21T21:52:25
-106

Image Issue
CHIP
Weather
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

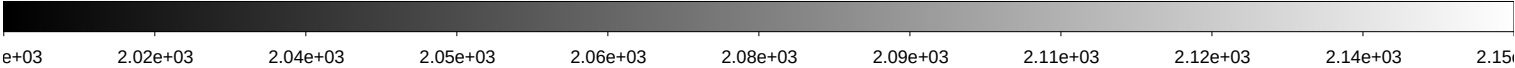
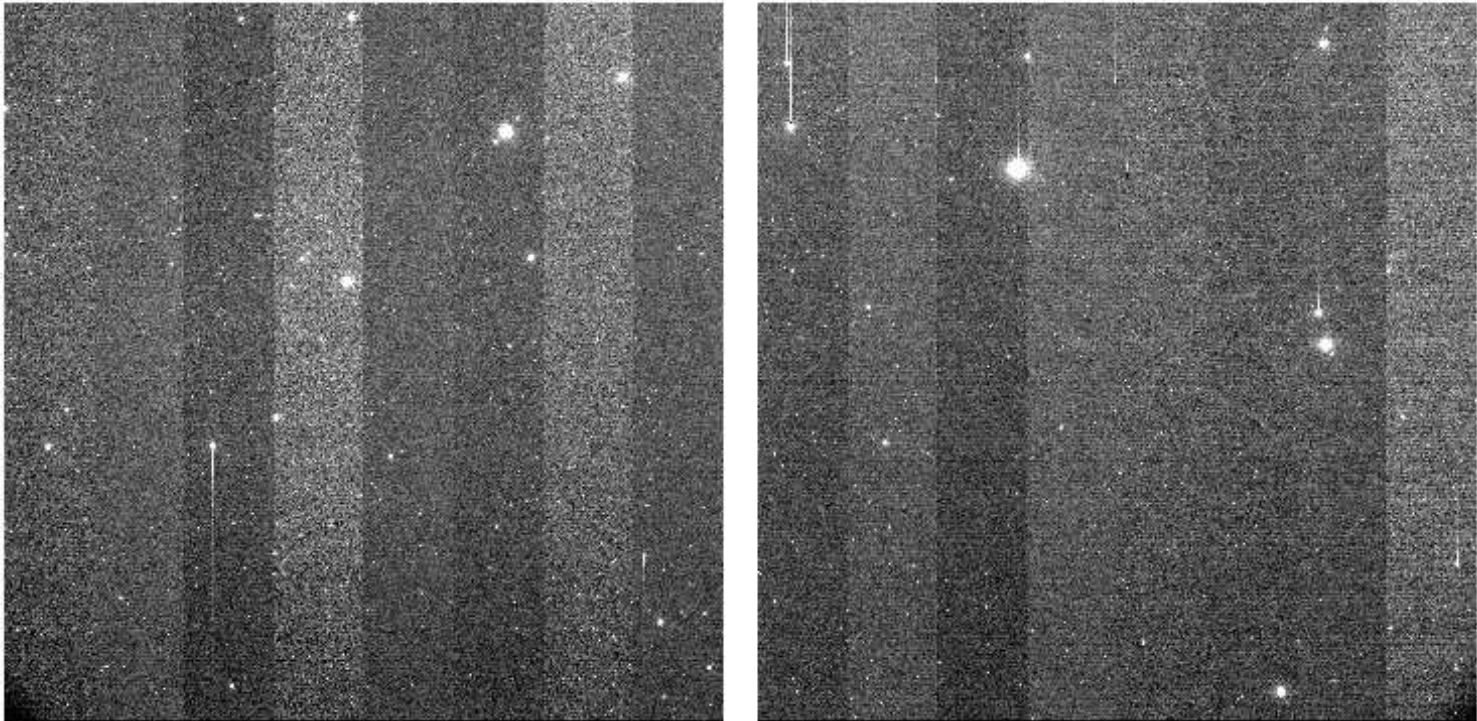
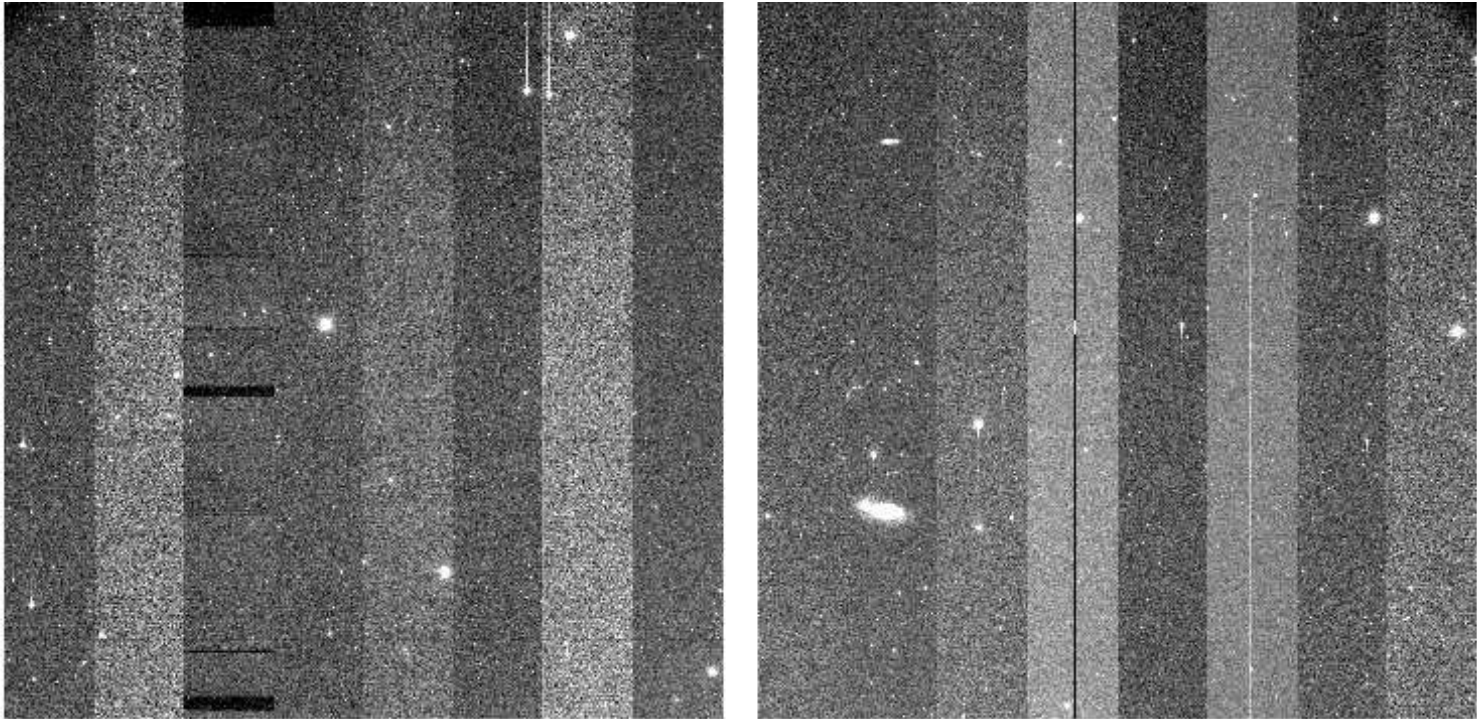
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kmts.20251121.003979.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.20
60
1.04
03:24:04
I
2025-11-21T21:54:37
-106.05

Image Issue
CHIP
Weather
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

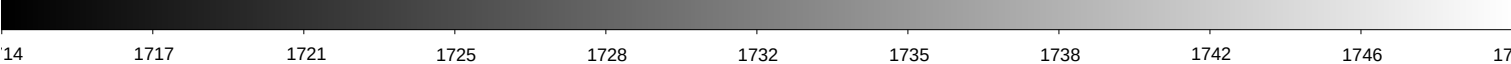
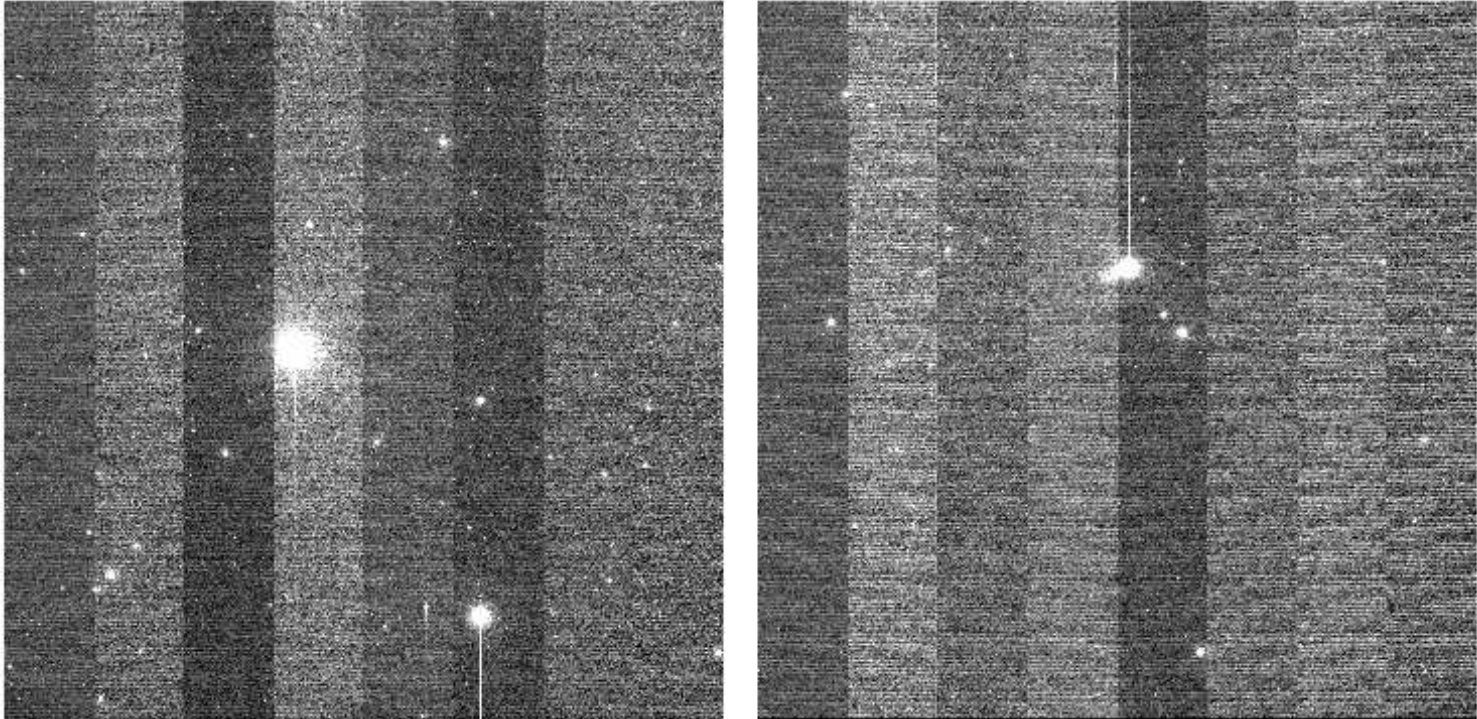
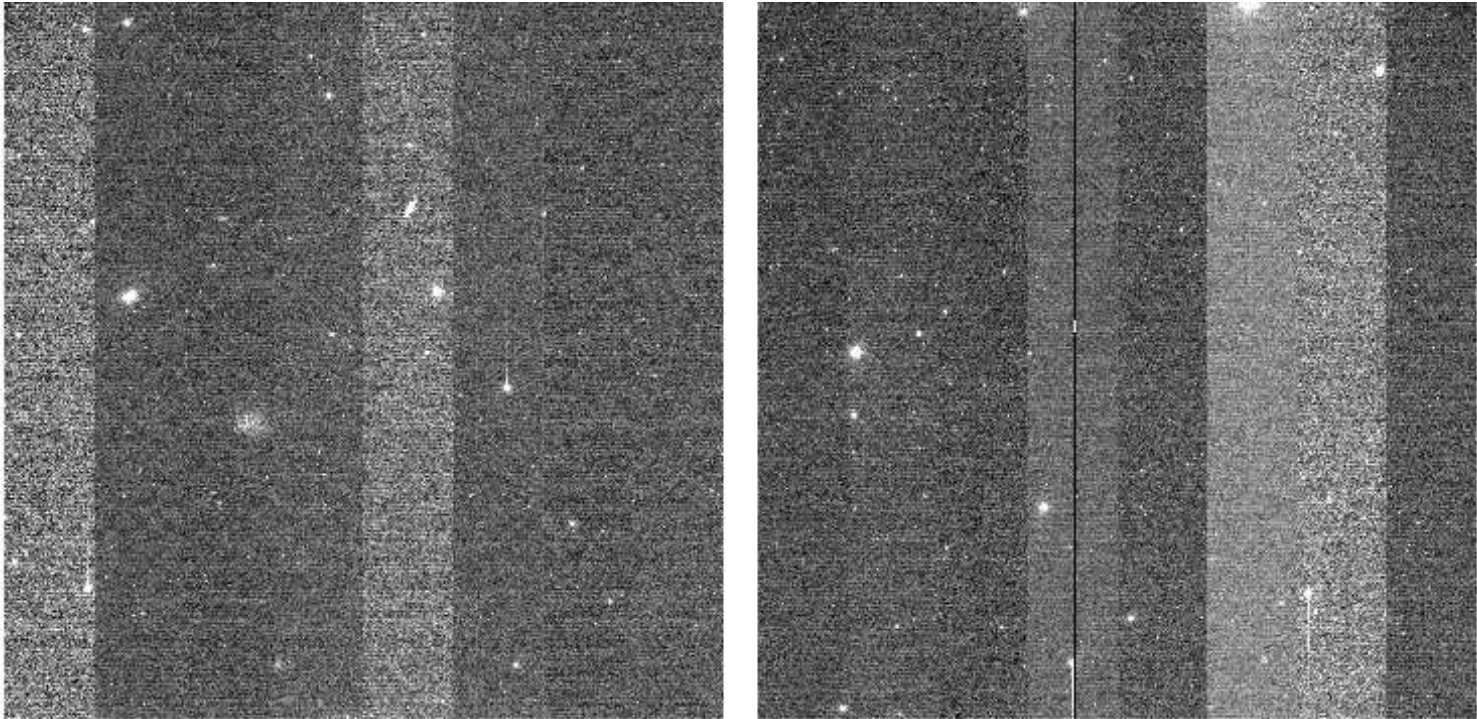
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kmts.20251121.003980.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.10
60
1.11
03:26:16
B
2025-11-21T21:56:47
-106.1

Image Issue
CHIP
Weather
Moon Effect

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

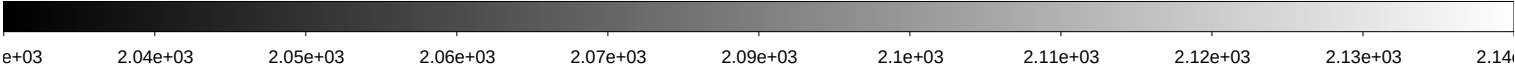
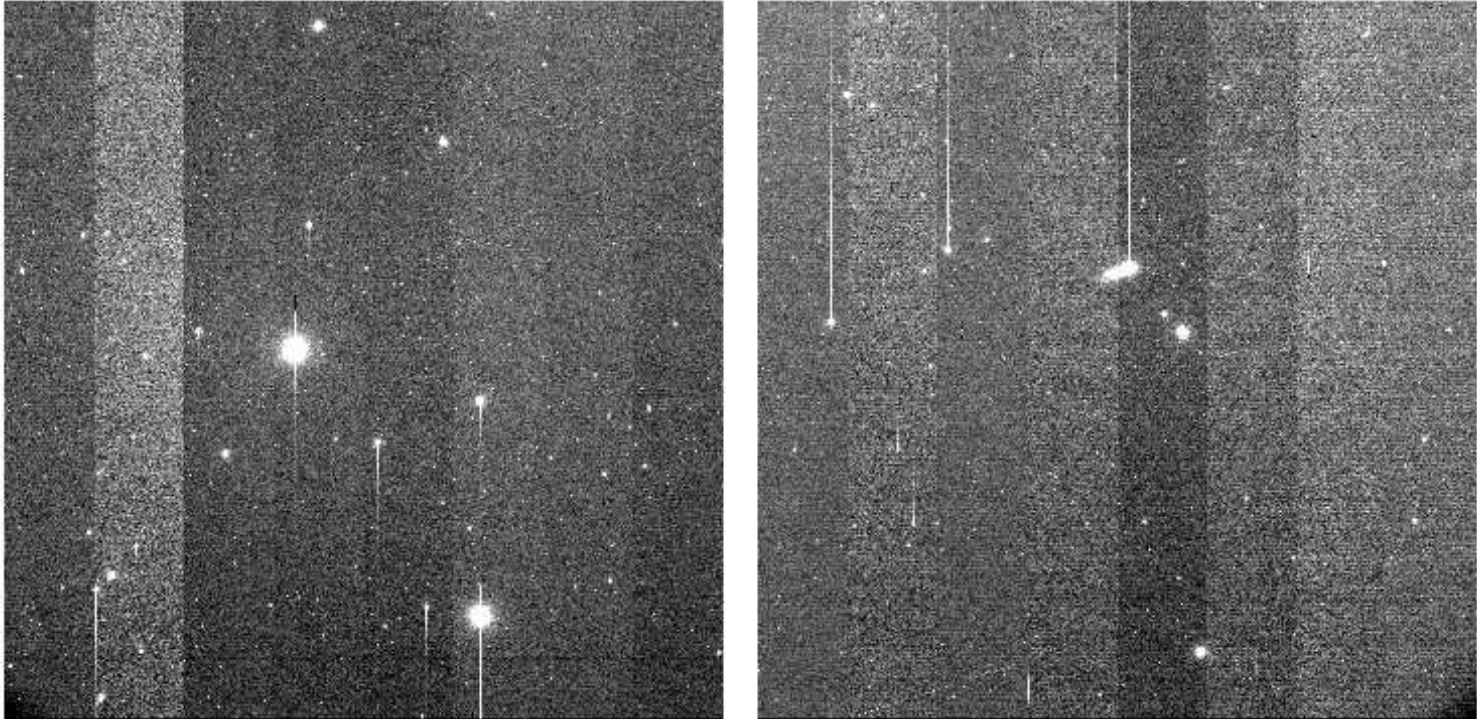
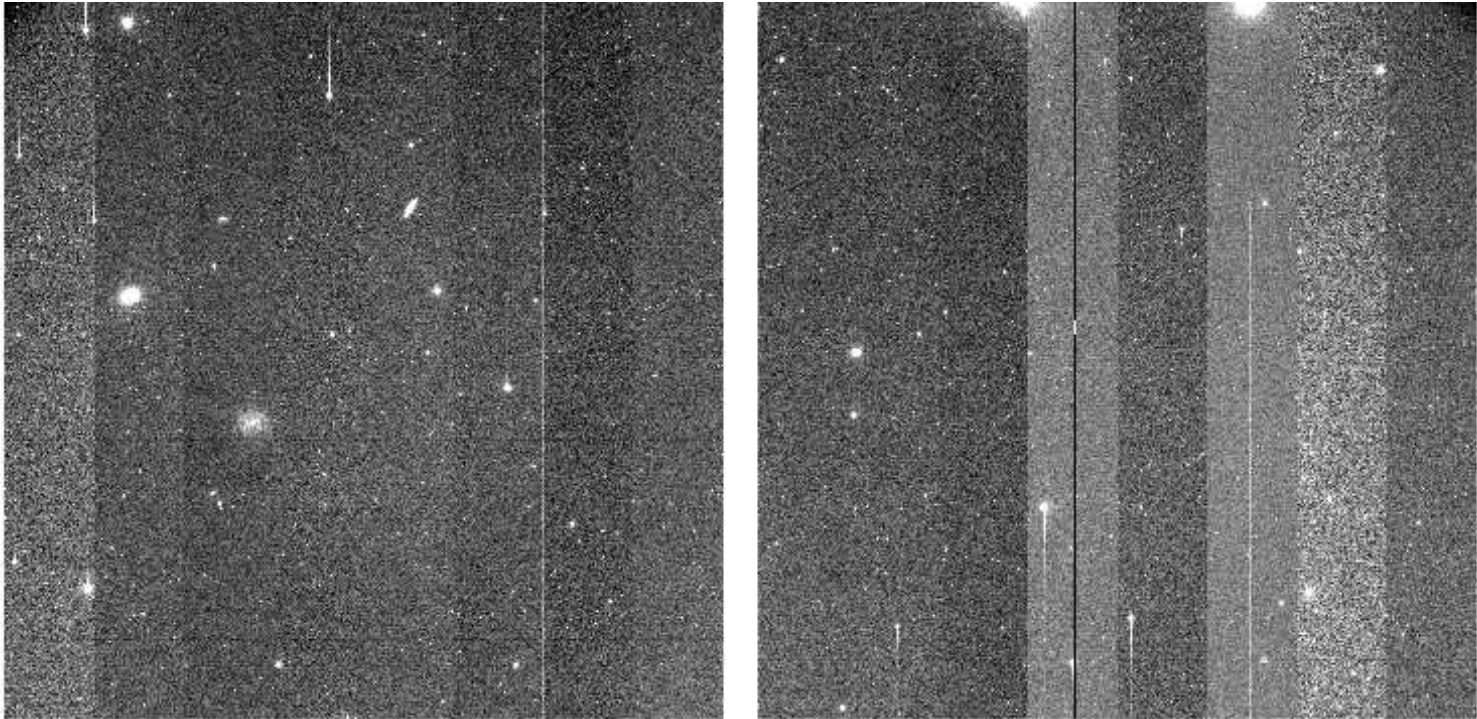
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kmts.20251121.003981.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.10
60
1.11
03:31:28
I
2025-11-21T22:01:46
-106.25

Image Issue
CHIP
Weather
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

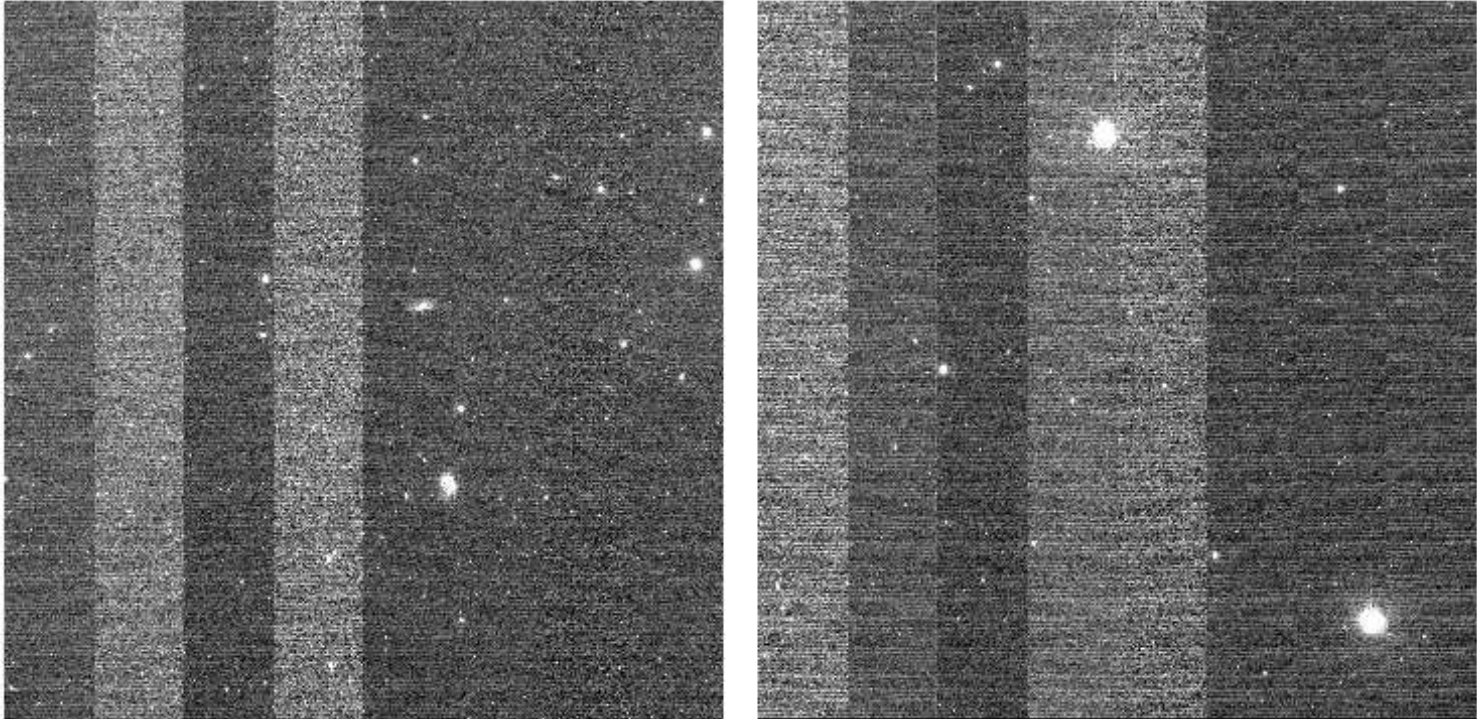
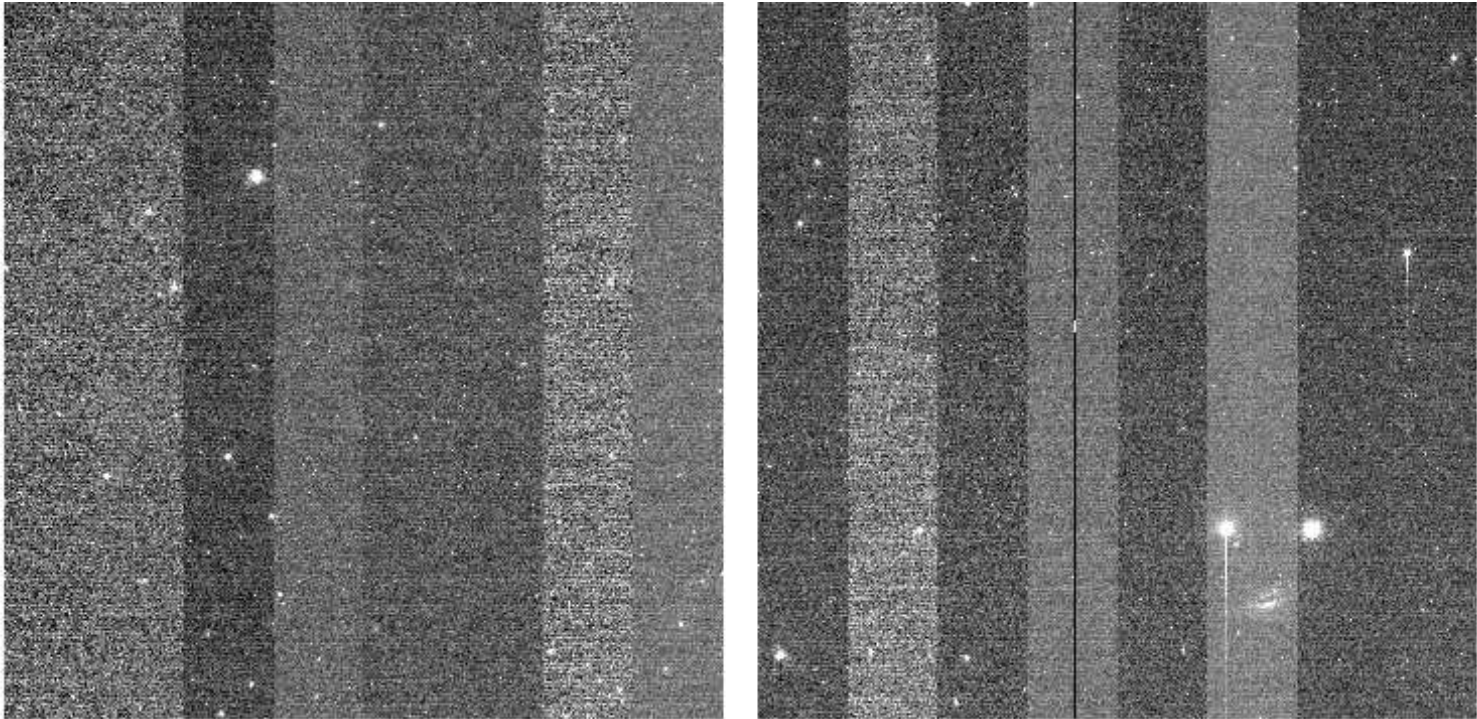
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kmts.20251121.003982.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.70
60
1.21
03:33:24
B
2025-11-21T22:03:55
-106.26

Image Issue
CHIP
Weather
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

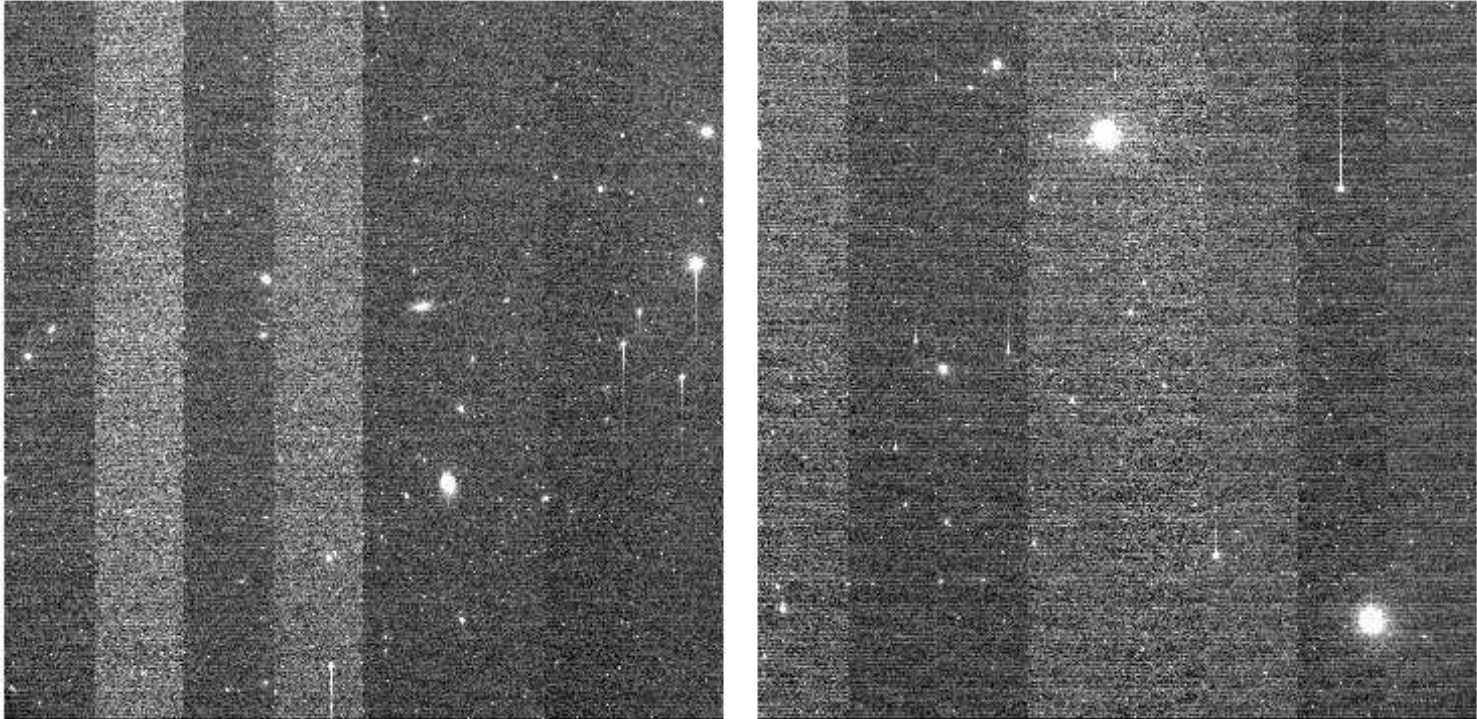
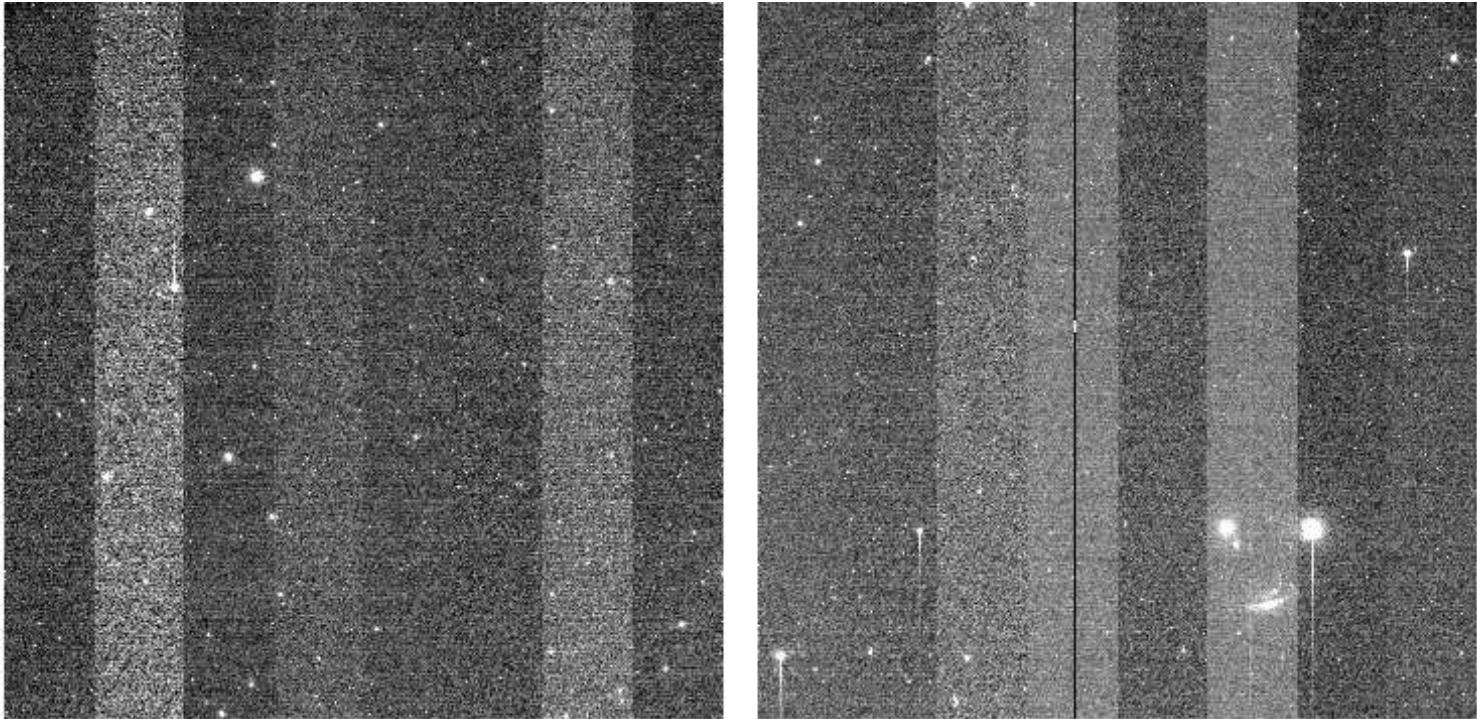
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kmts.20251121.003983.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.80
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1.21
03:35:34
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2025-11-21T22:06:05
-106.33

Image Issue
CHIP
Weather
Moon Effect

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

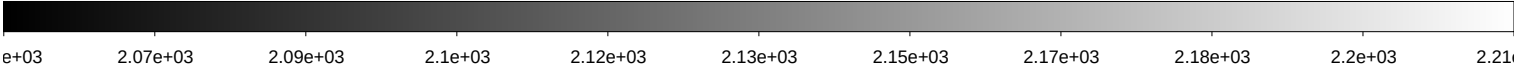
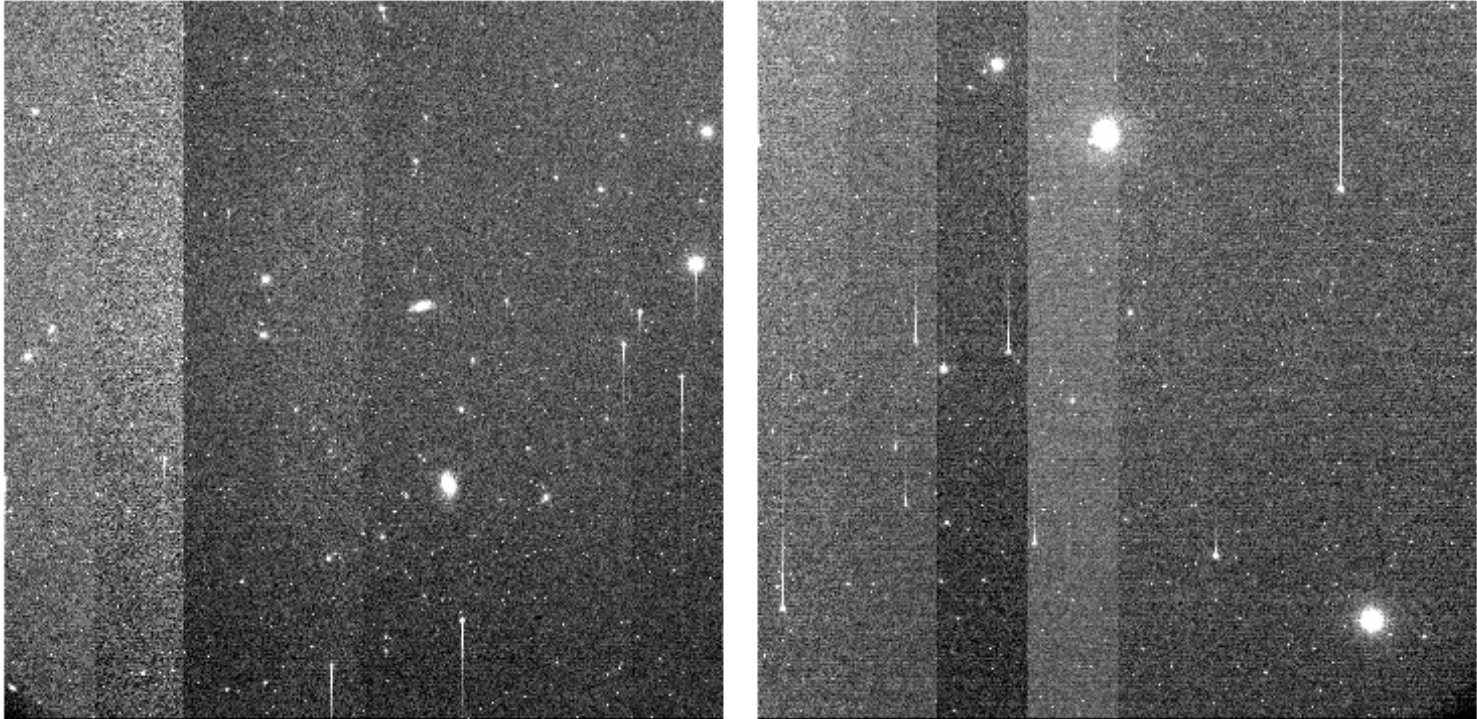
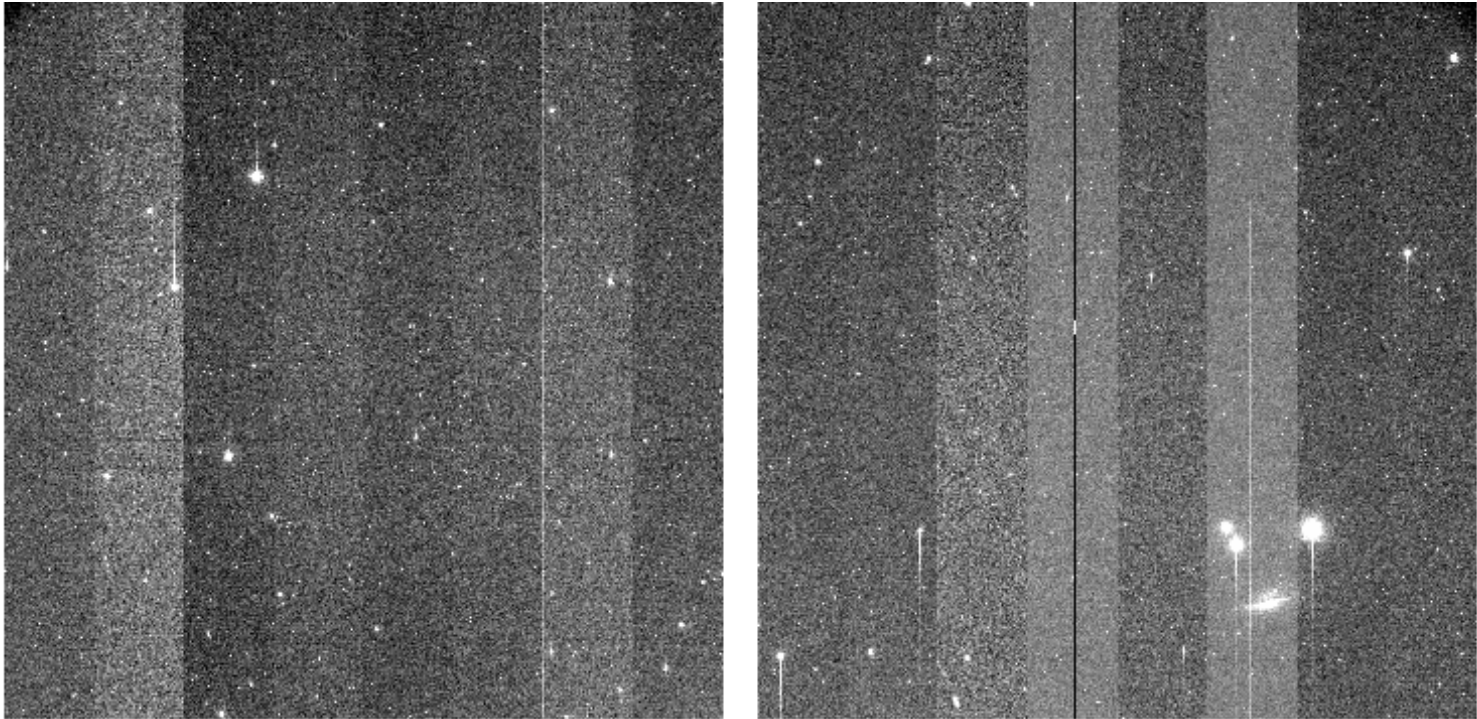
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kmts.20251121.003984.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.70
60
1.21
03:37:44
I
2025-11-21T22:08:14
-106.09

Image Issue
CHIP
Weather
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

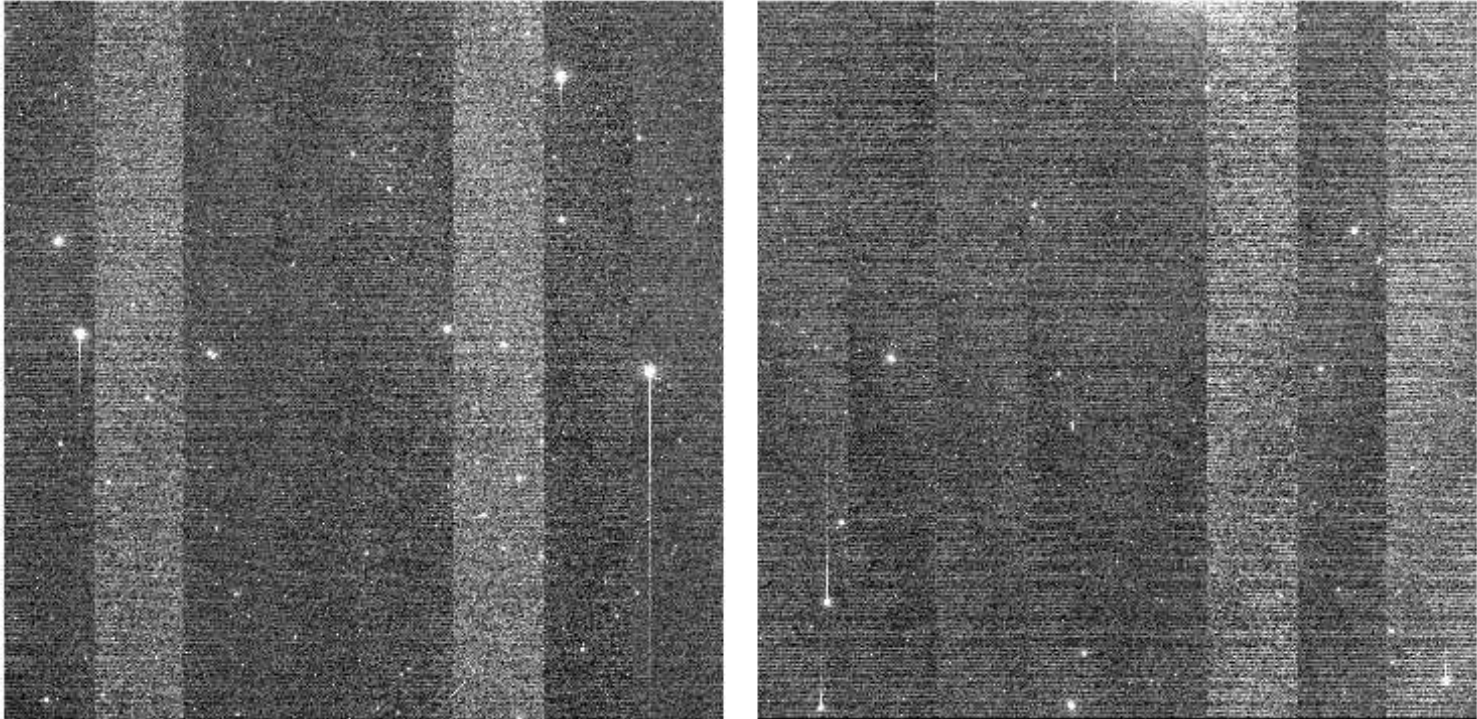
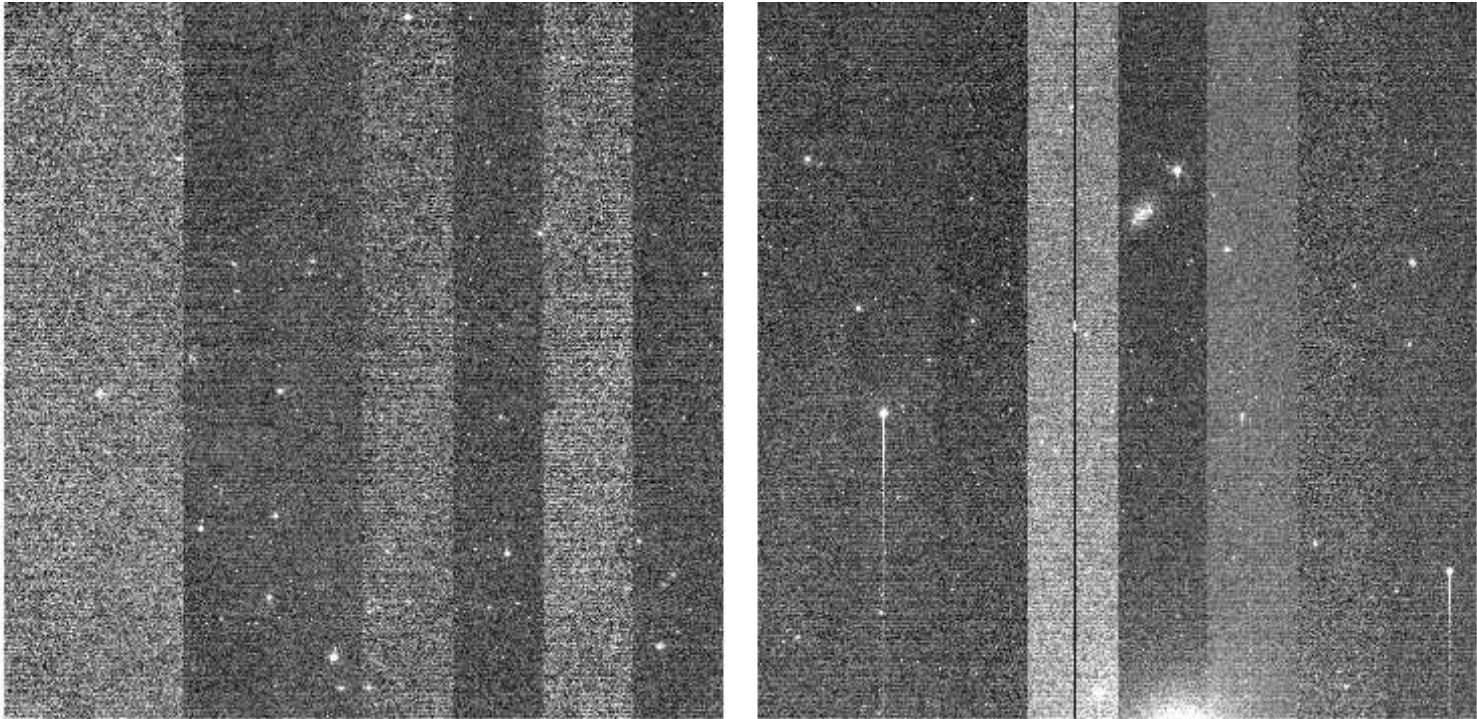
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kmts.20251121.003985.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.20
60
1.02
03:39:57
B
2025-11-21T22:10:26
-106.45

Image Issue
CHIP
Weather
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

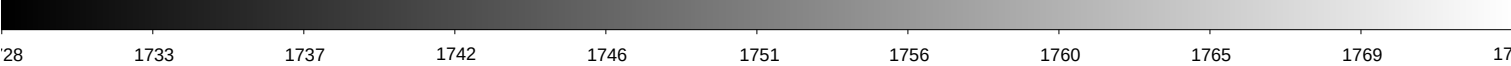
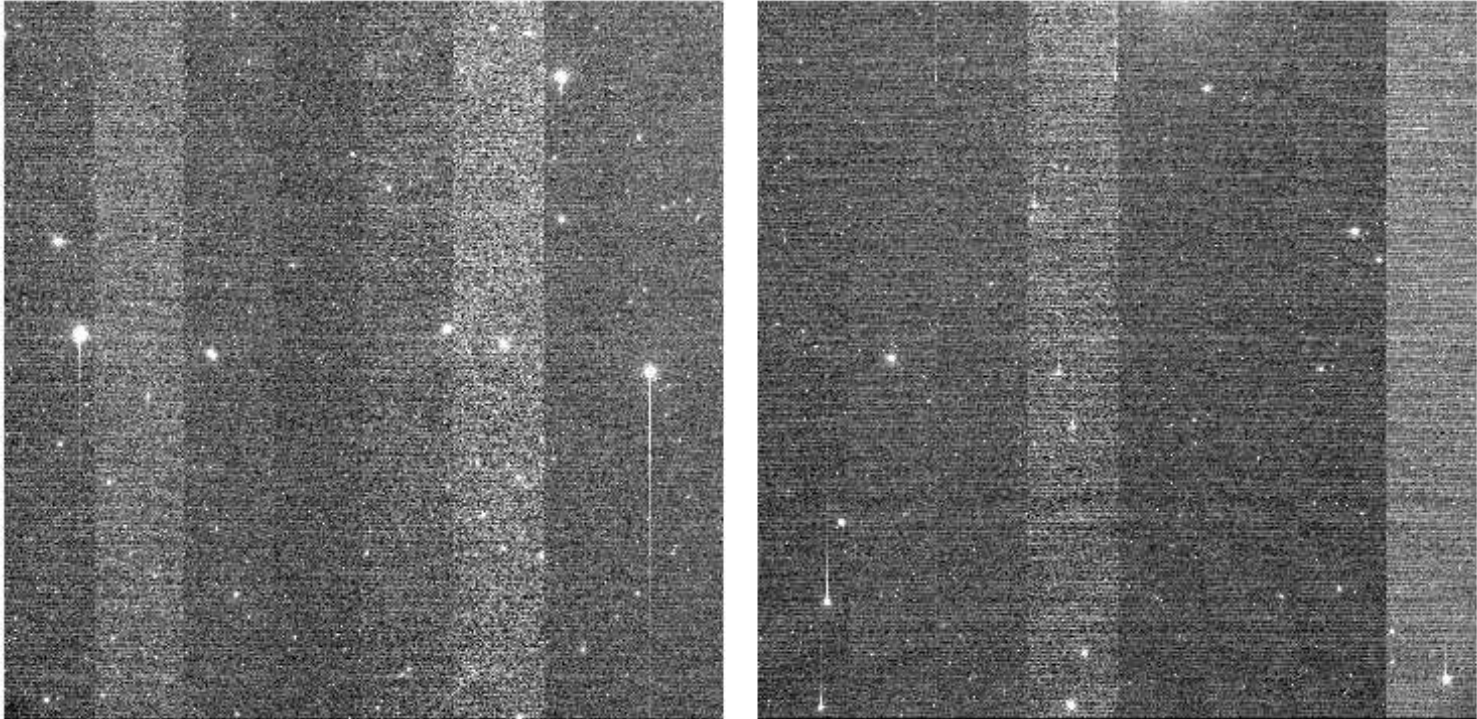
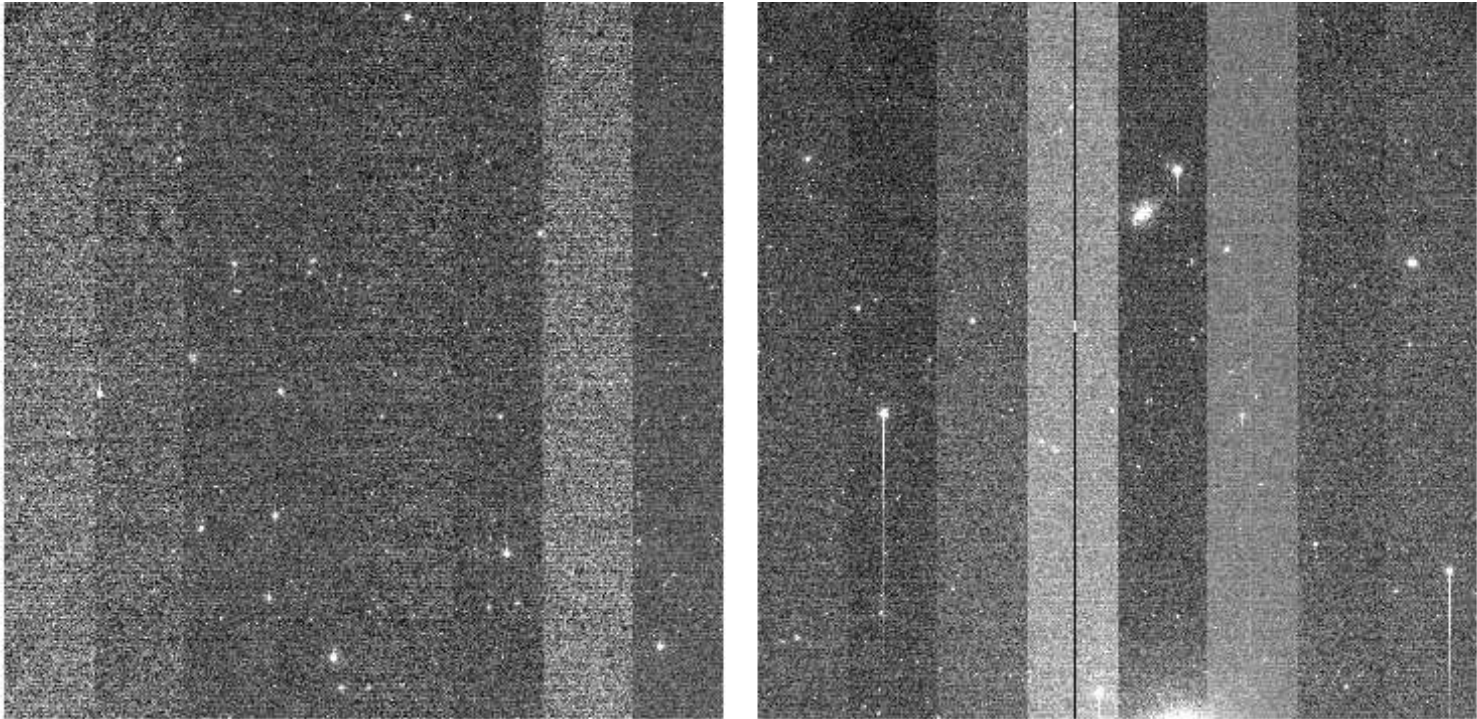
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ZN1187-2
03:05:10.010
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60
1.02
03:42:06
V
2025-11-21T22:12:36
-106.47

Image Issue
CHIP
Weather
Moon Effect

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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

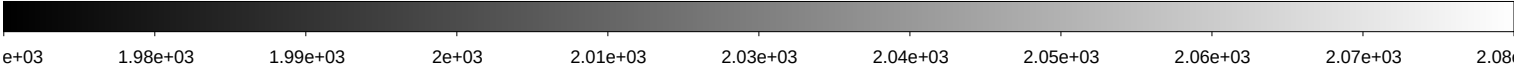
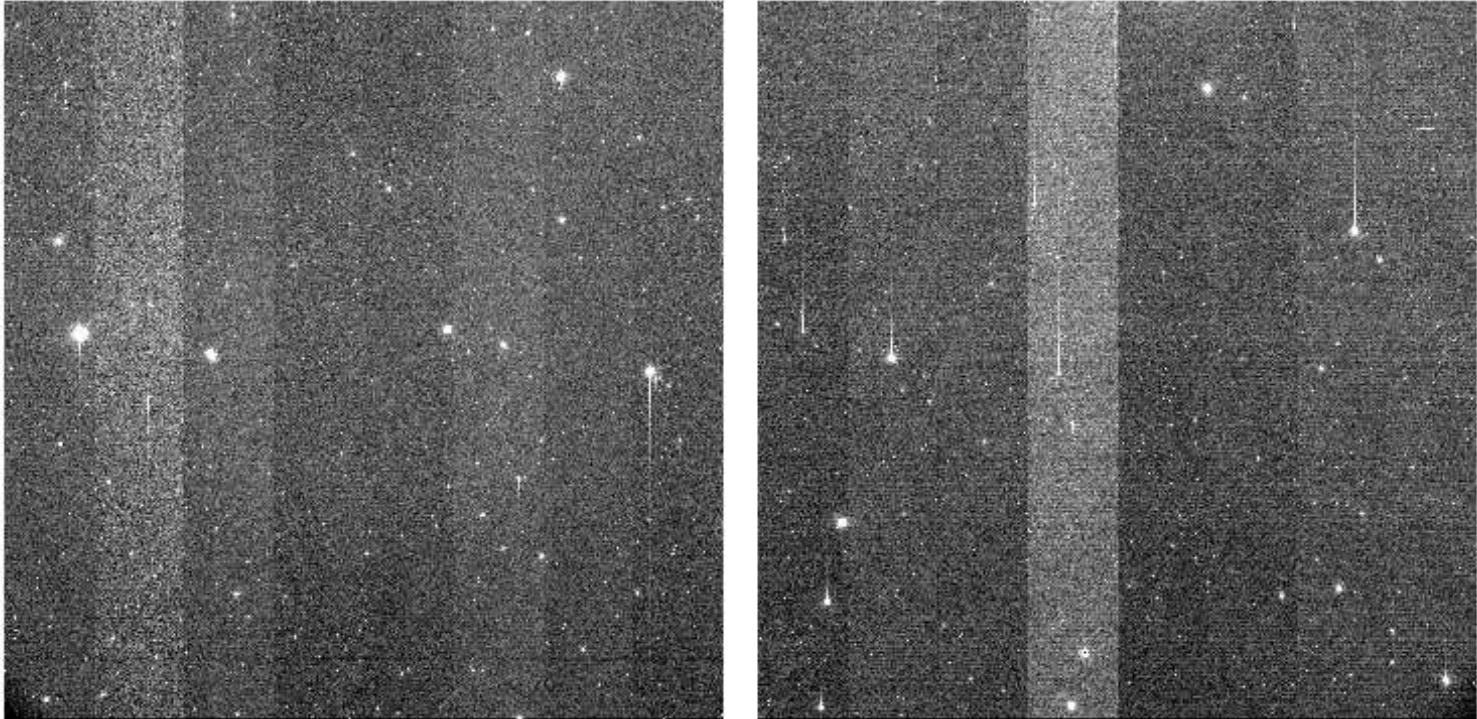
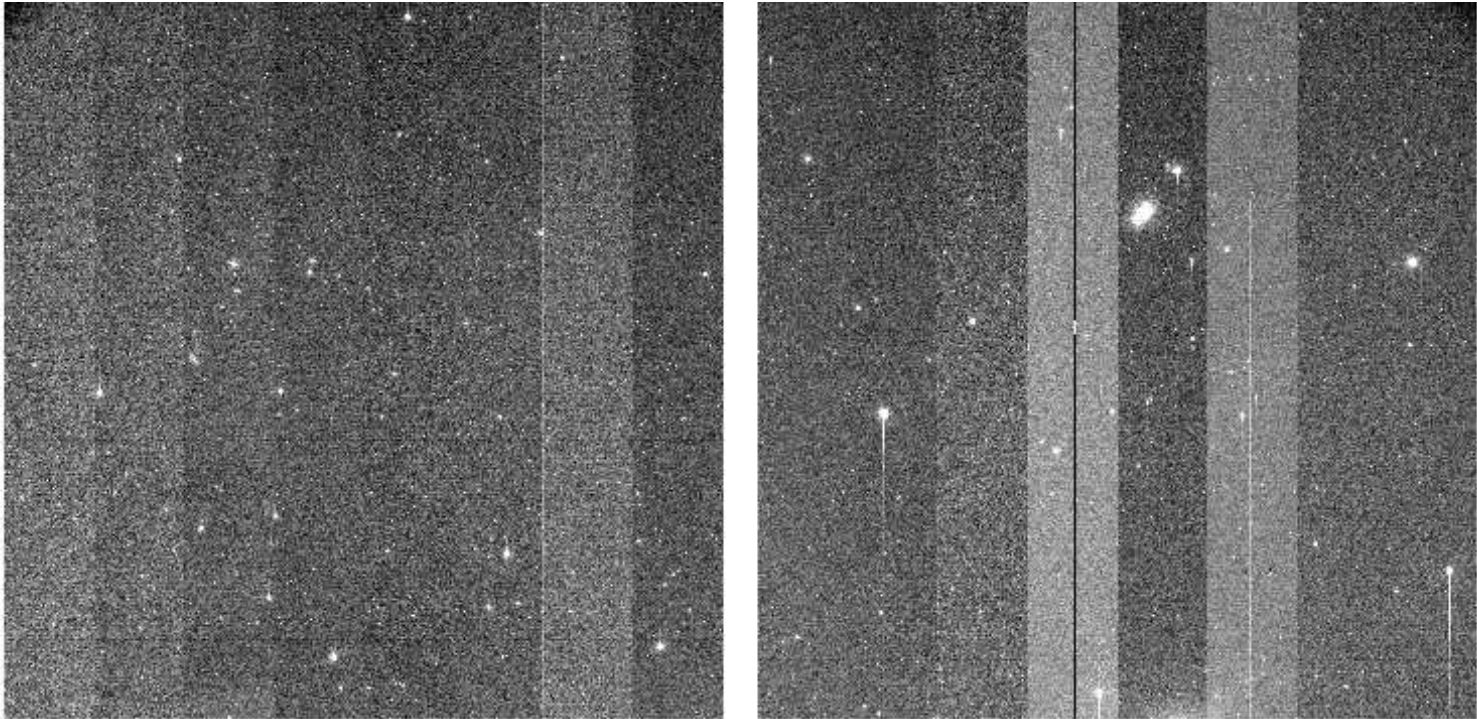
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kmts.20251121.003987.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:38:00.10
60
1.02
03:44:16
I
2025-11-21T22:14:32
-106.58

Image Issue
CHIP
Weather
Moon Effect

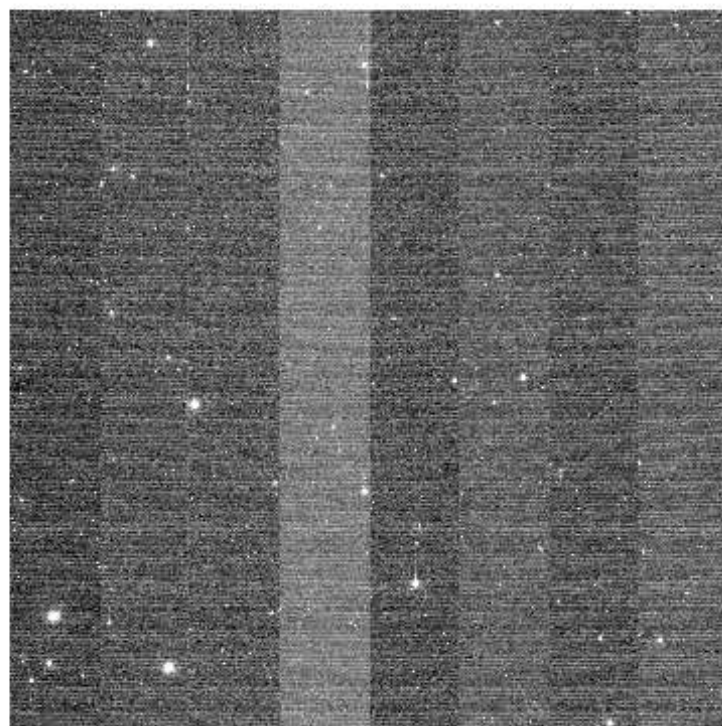
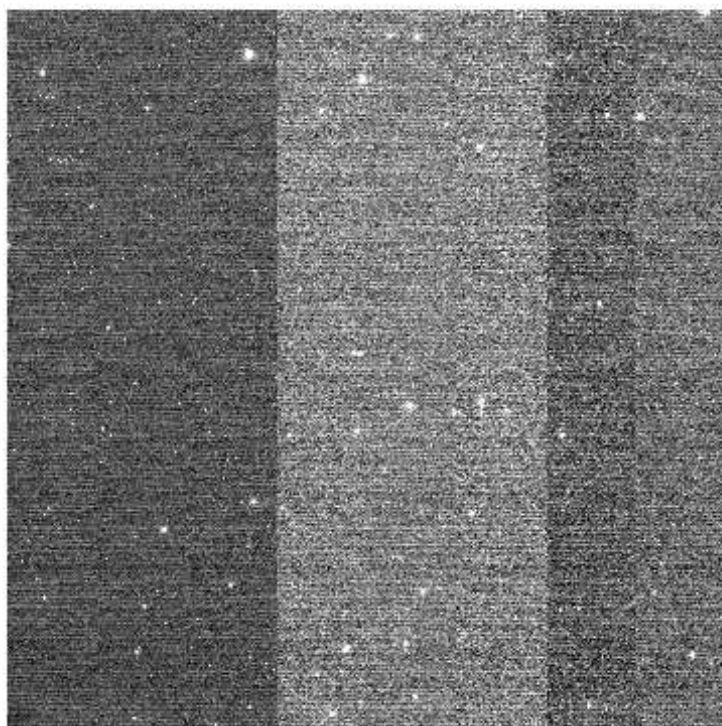
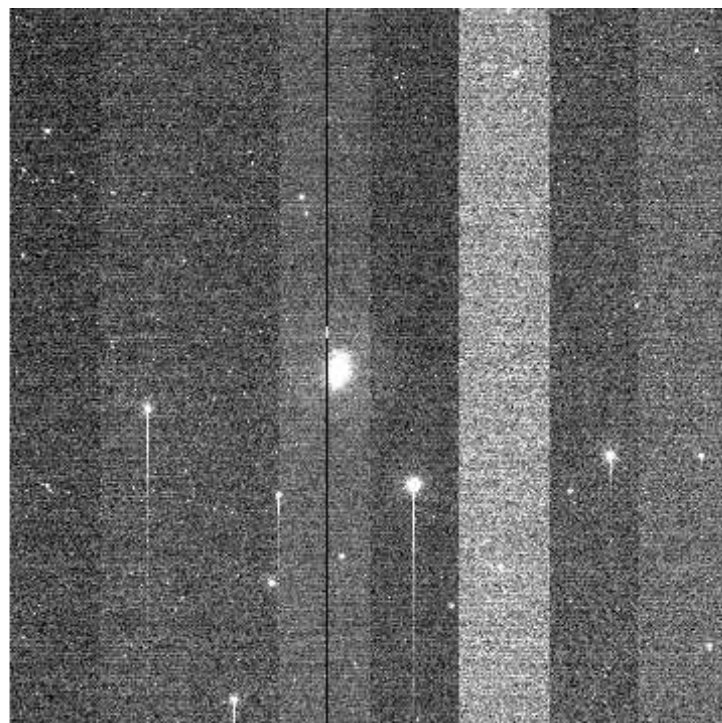
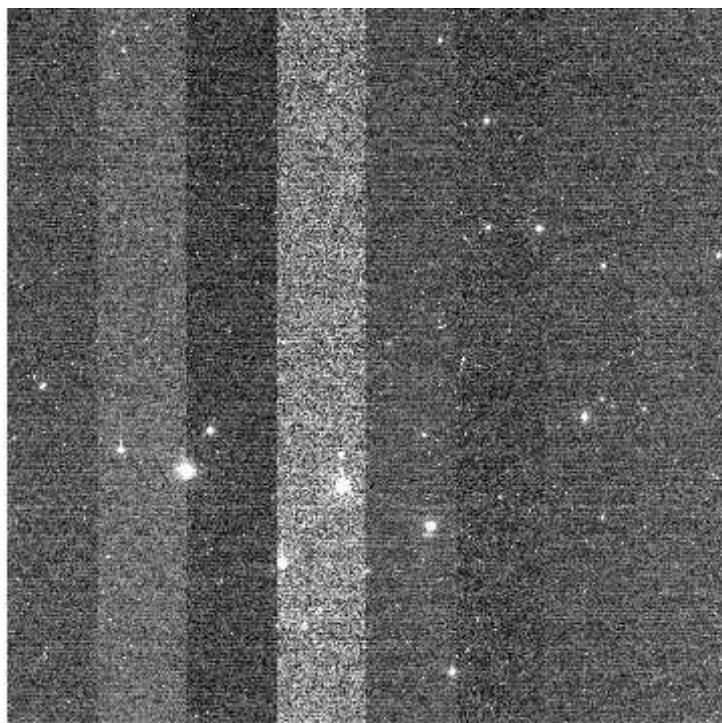
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0.0



File Name	:	kmts.20251121.003988.fits	# 115 / 233 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.010	
DEC	:	-41:40:00.10	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	03:47:05	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-21T22:17:21	Weather
CCD Temperature	:	-106.62	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	0
Moon Effect	:	0.0



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

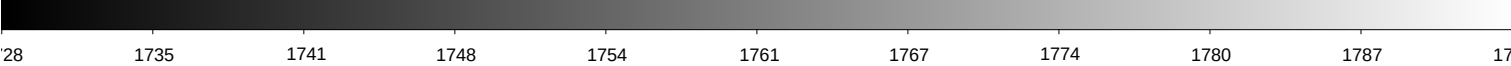
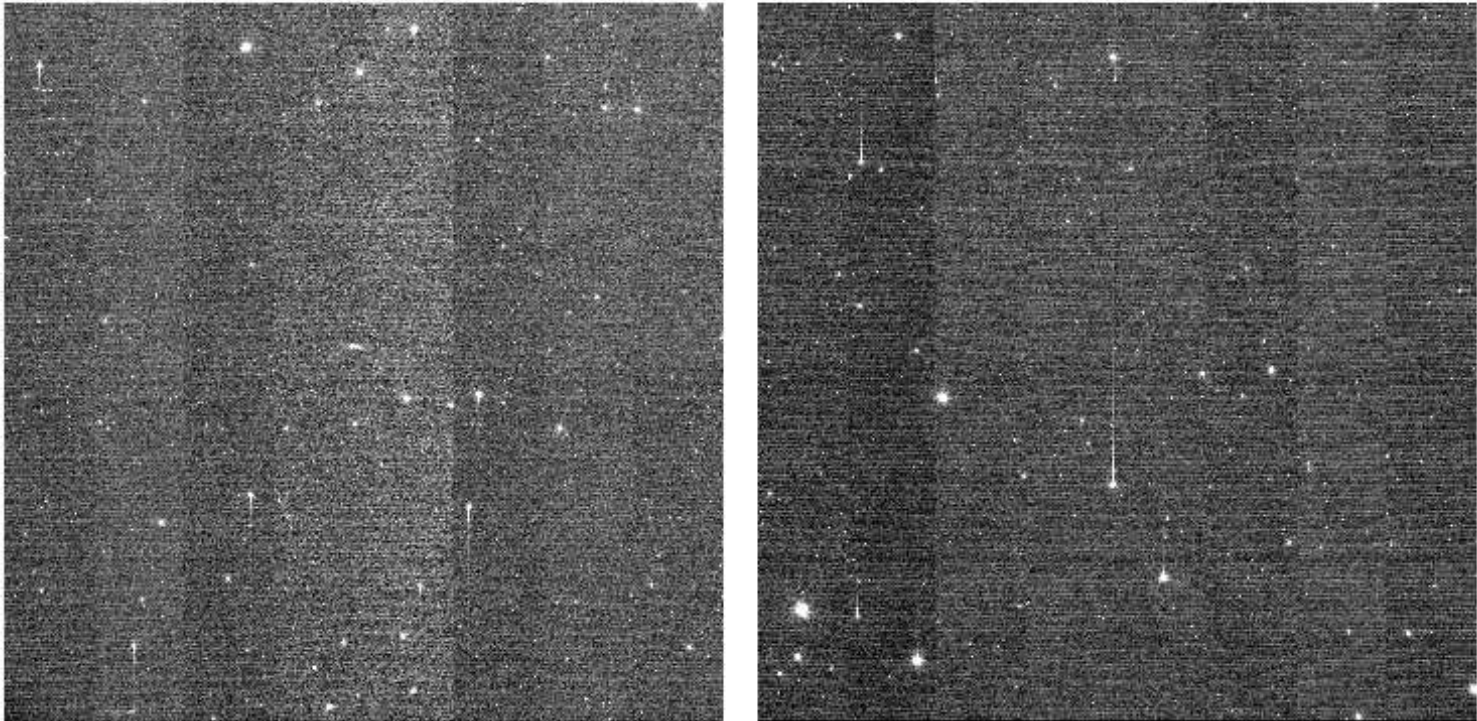
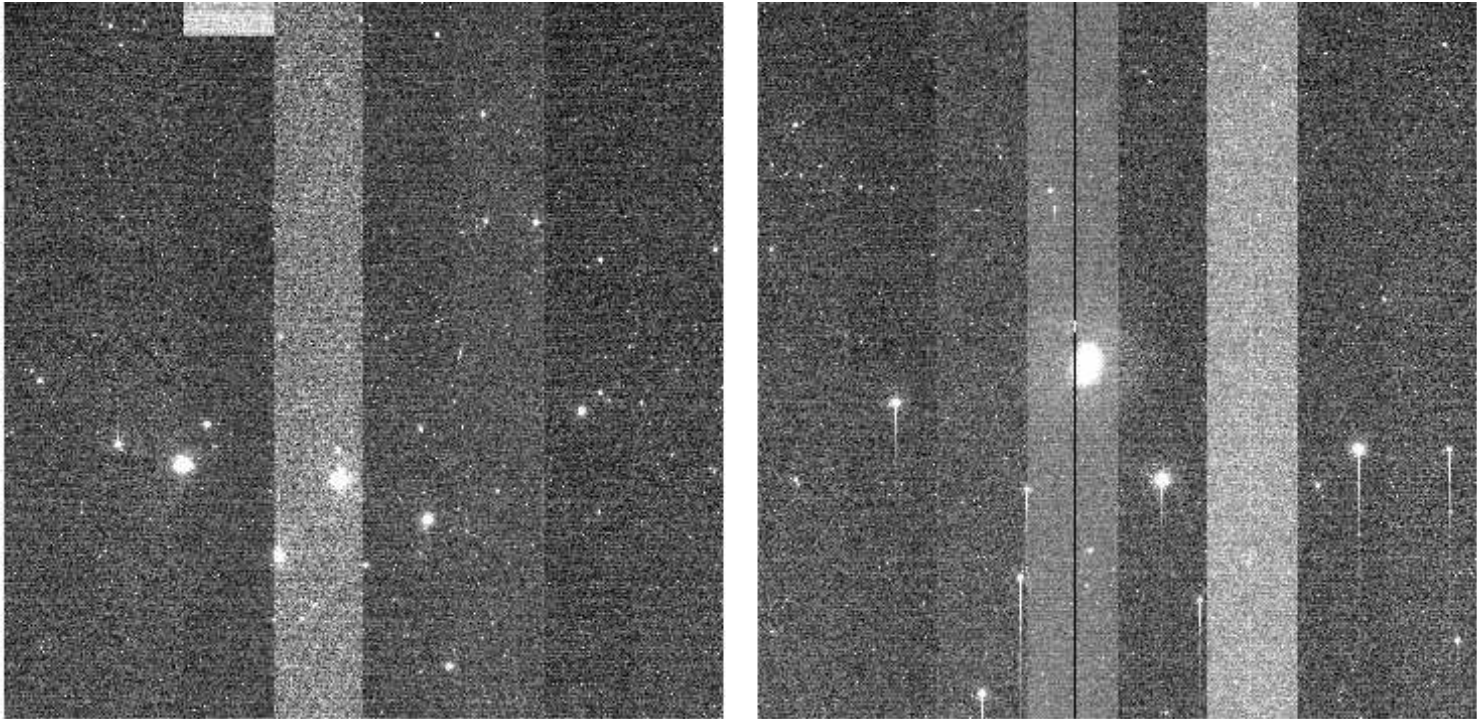
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kmts.20251121.003989.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.20
60
1.02
03:49:03
V
2025-11-21T22:19:31
-106.64

Image Issue
CHIP
Weather
Moon Effect

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B
-M-
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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

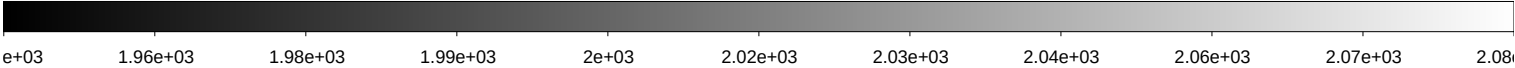
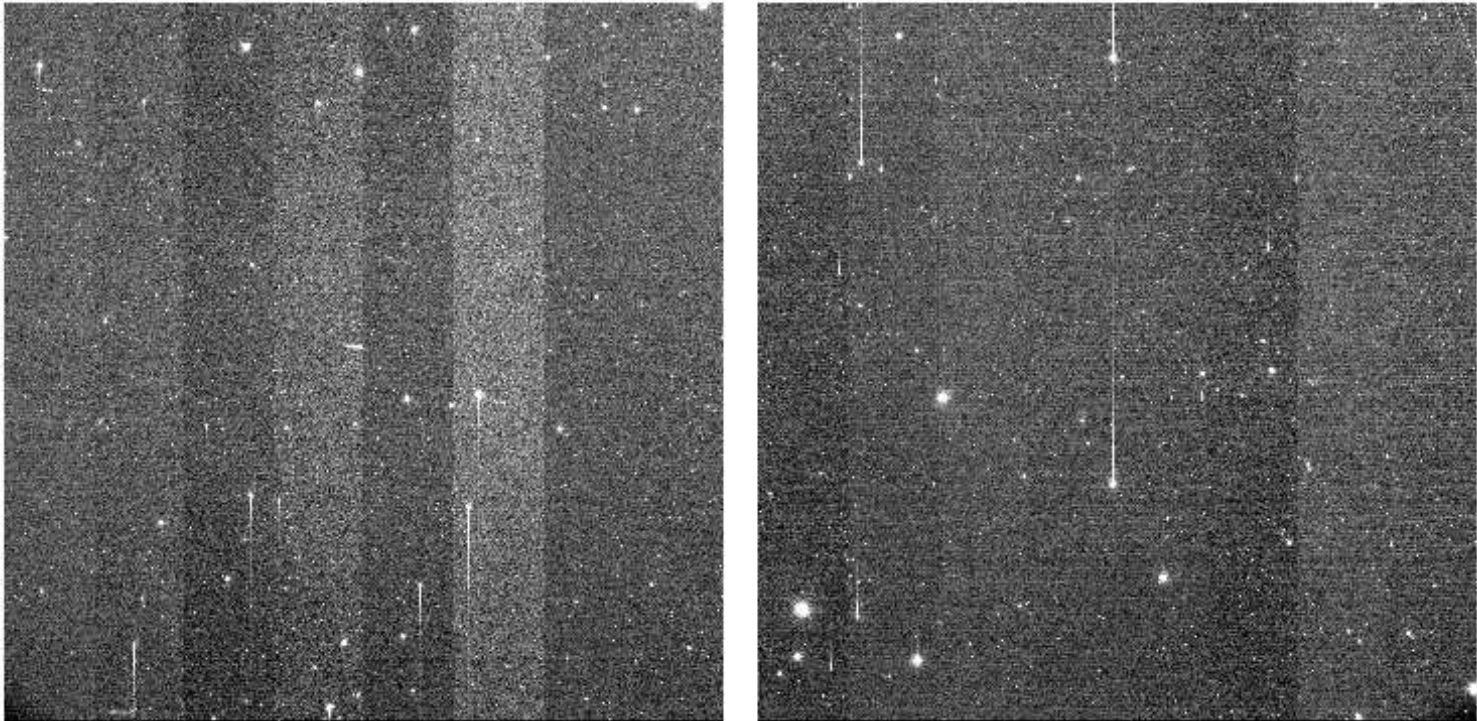
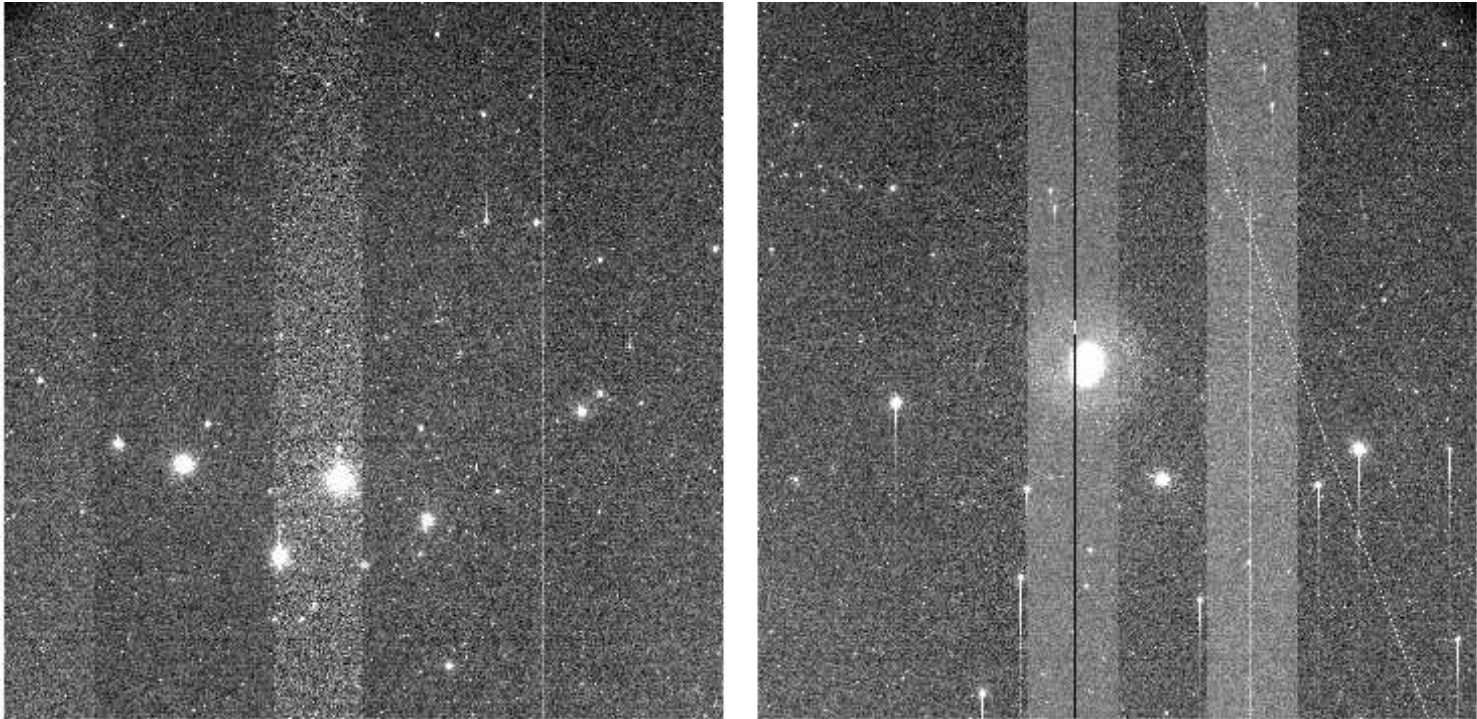
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kmts.20251121.003990.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.00
60
1.02
03:51:13
I
2025-11-21T22:21:41
-106.4

Image Issue
CHIP
Weather
Moon Effect

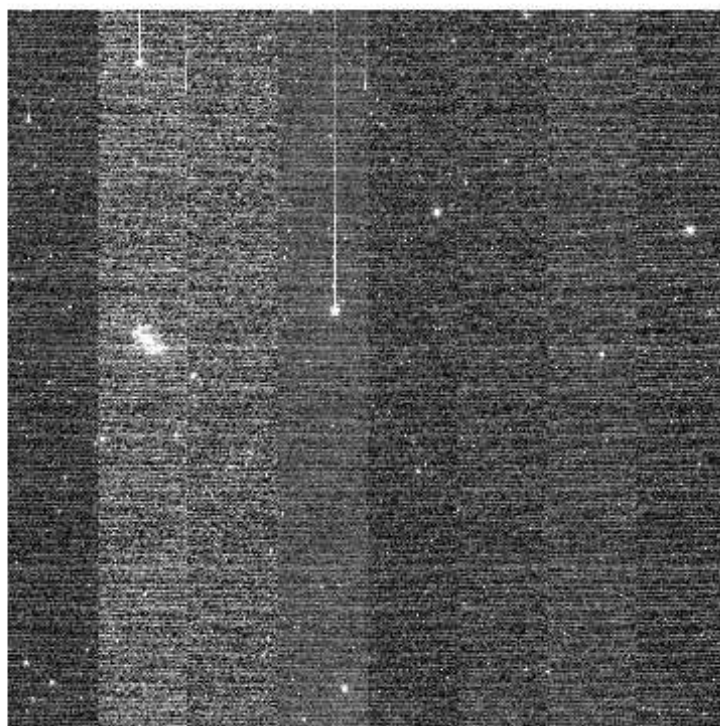
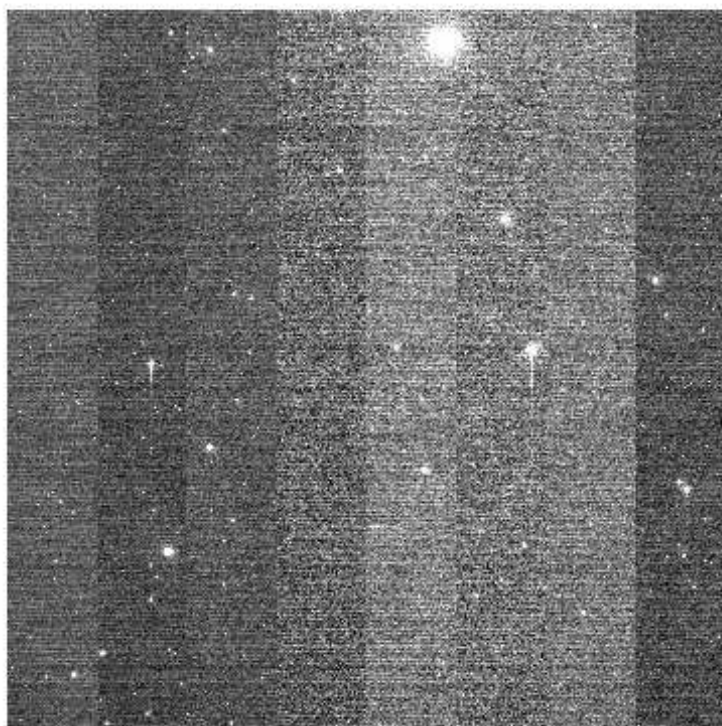
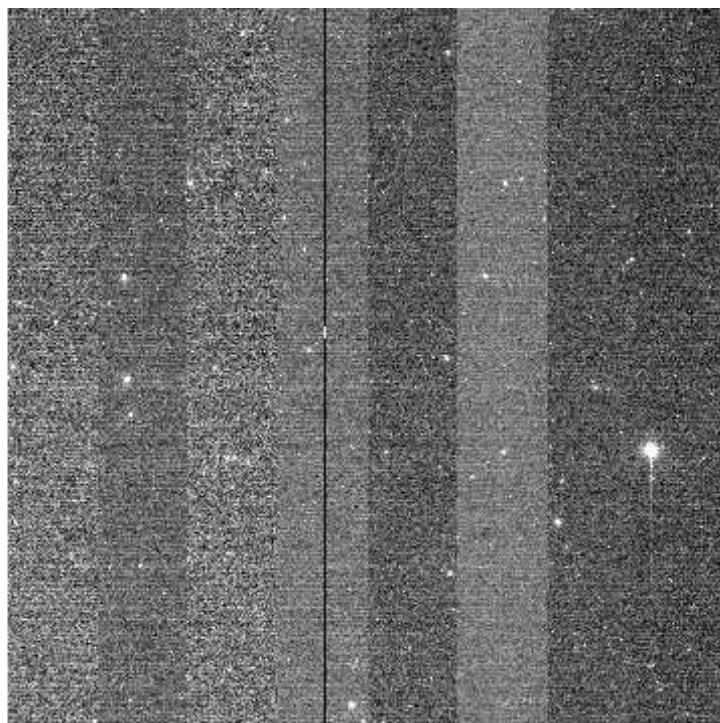
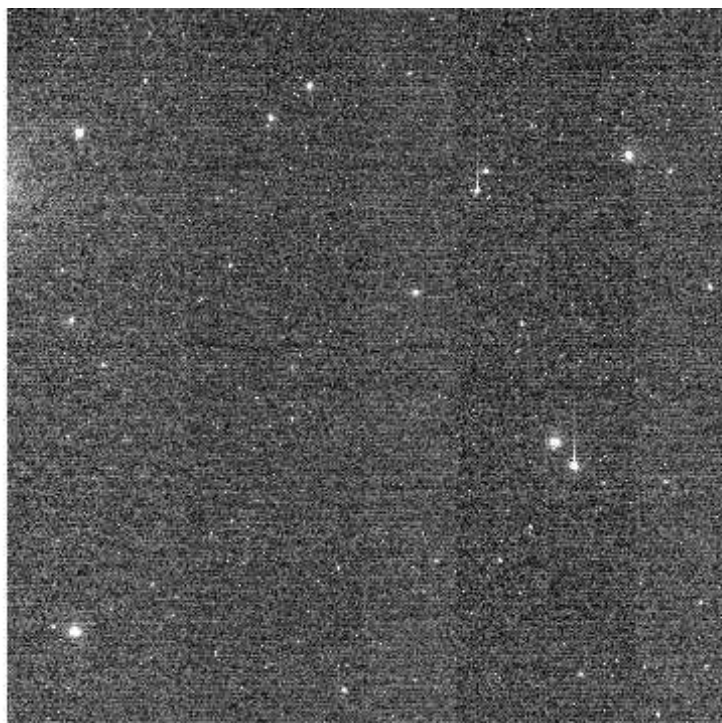
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0.0



File Name	:	kmts.20251121.003991.fits	# 118 / 233 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.010	
DEC	:	-42:50:00.10	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	03:53:22	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-21T22:23:49	Weather
CCD Temperature	:	-106.66	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



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

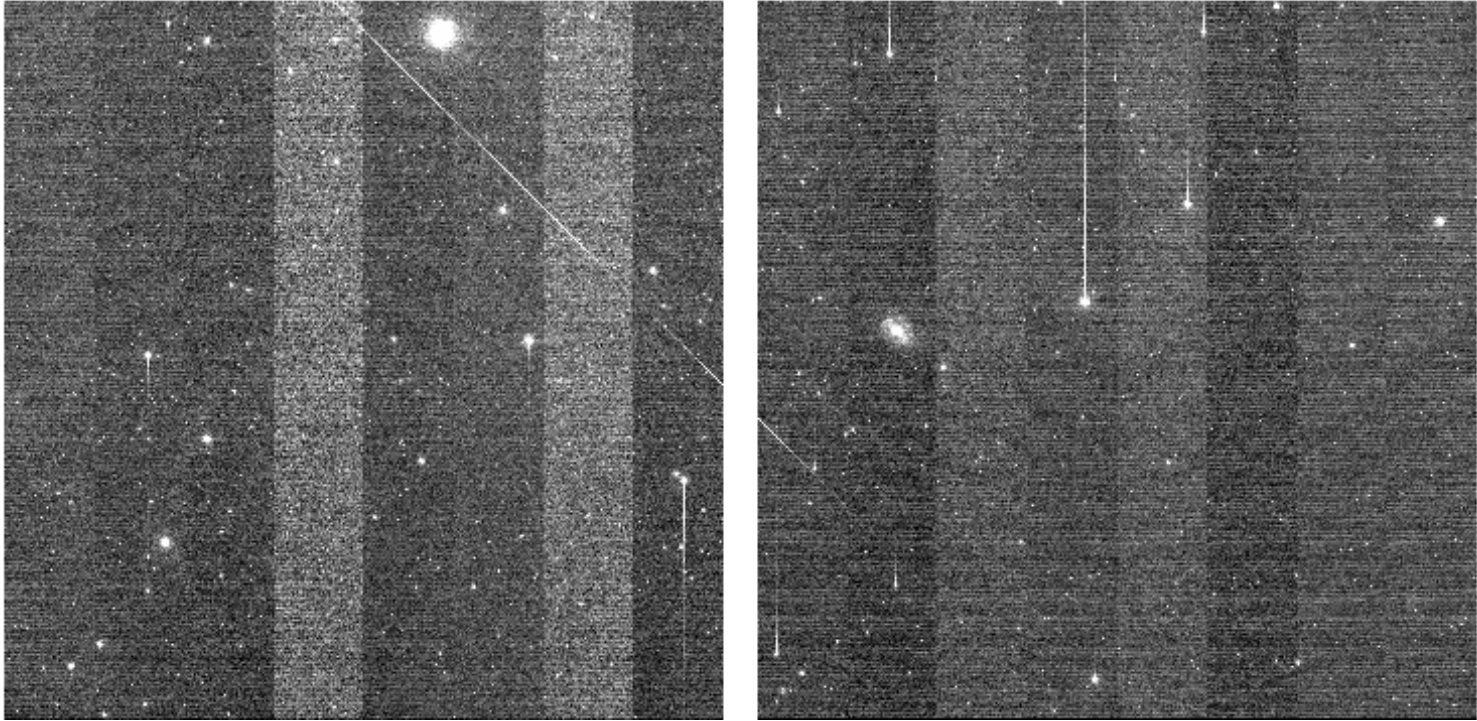
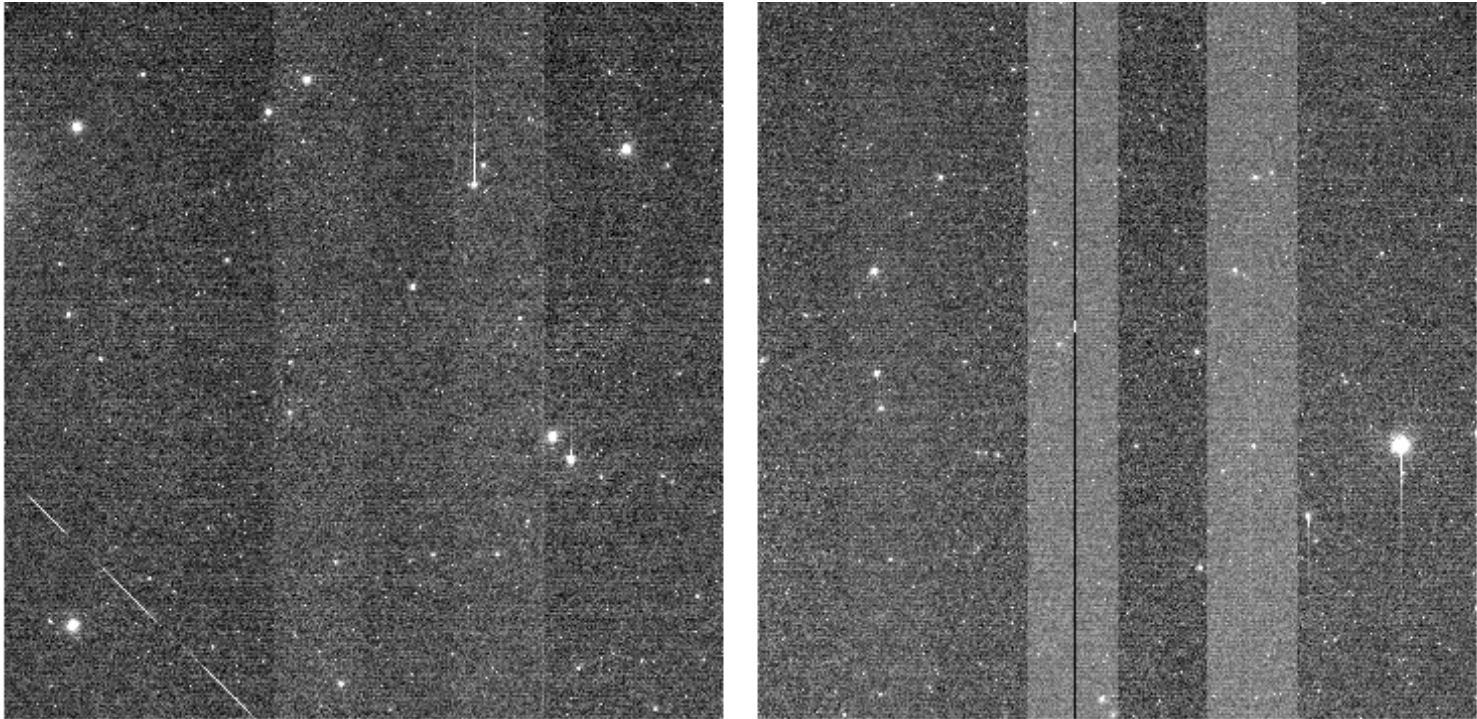
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kmts.20251121.003992.fits
KSP
OBJECT
ZN1512-2
04:05:10.000
-42:50:00.20
60
1.02
03:55:33
V
2025-11-21T22:25:59
-106.78

Image Issue
CHIP
Weather
Moon Effect

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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

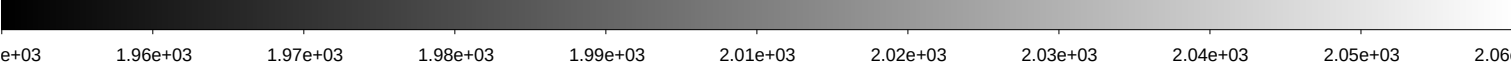
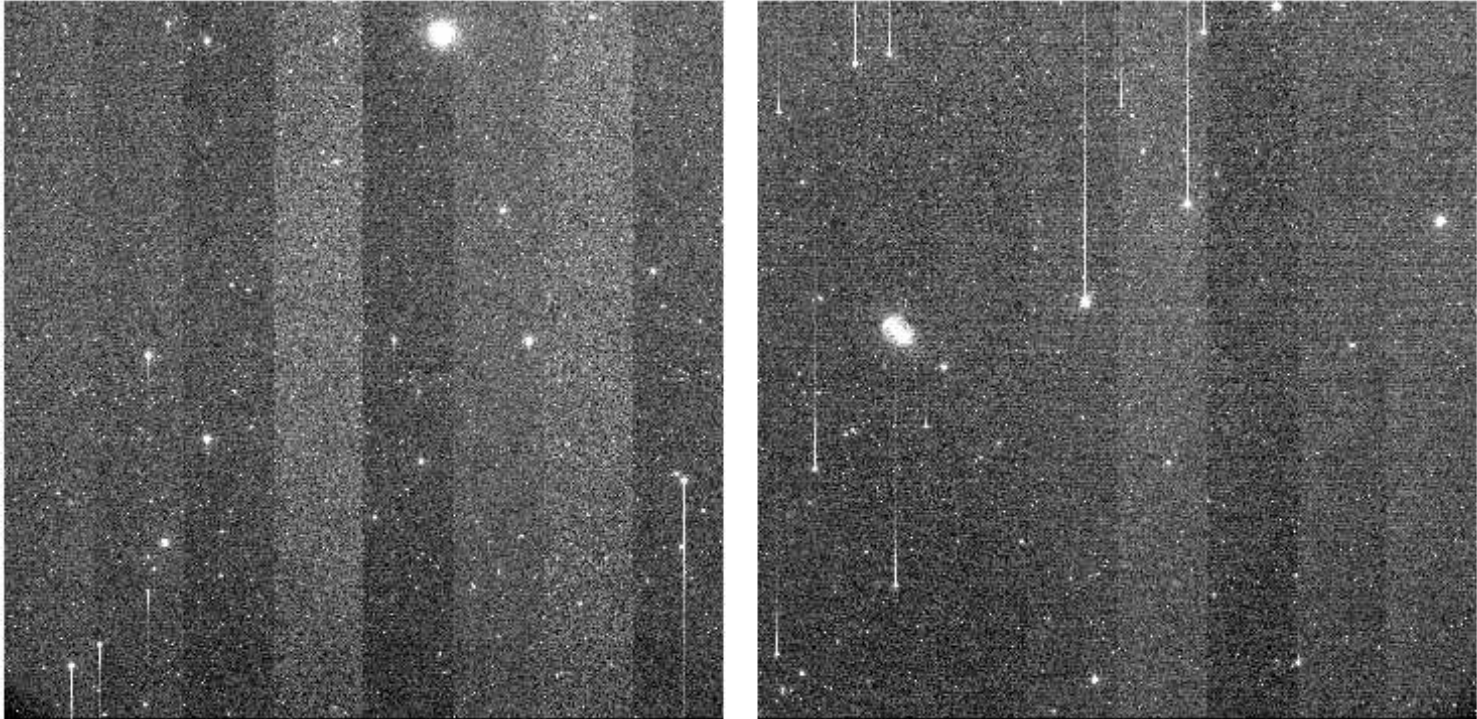
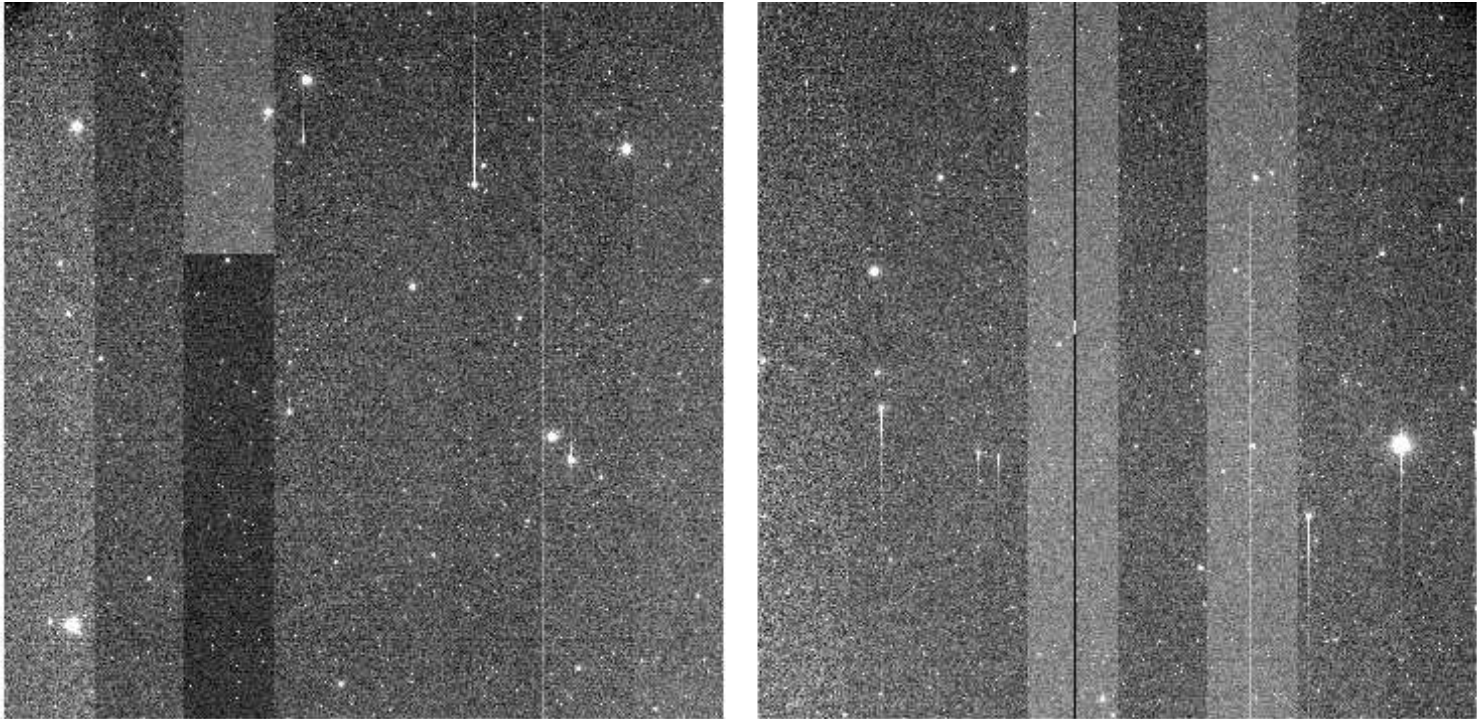
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kmts.20251121.003993.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.20
60
1.02
03:57:44
I
2025-11-21T22:28:11
-106.84

Image Issue
CHIP
Weather
Moon Effect

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B
-M-
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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

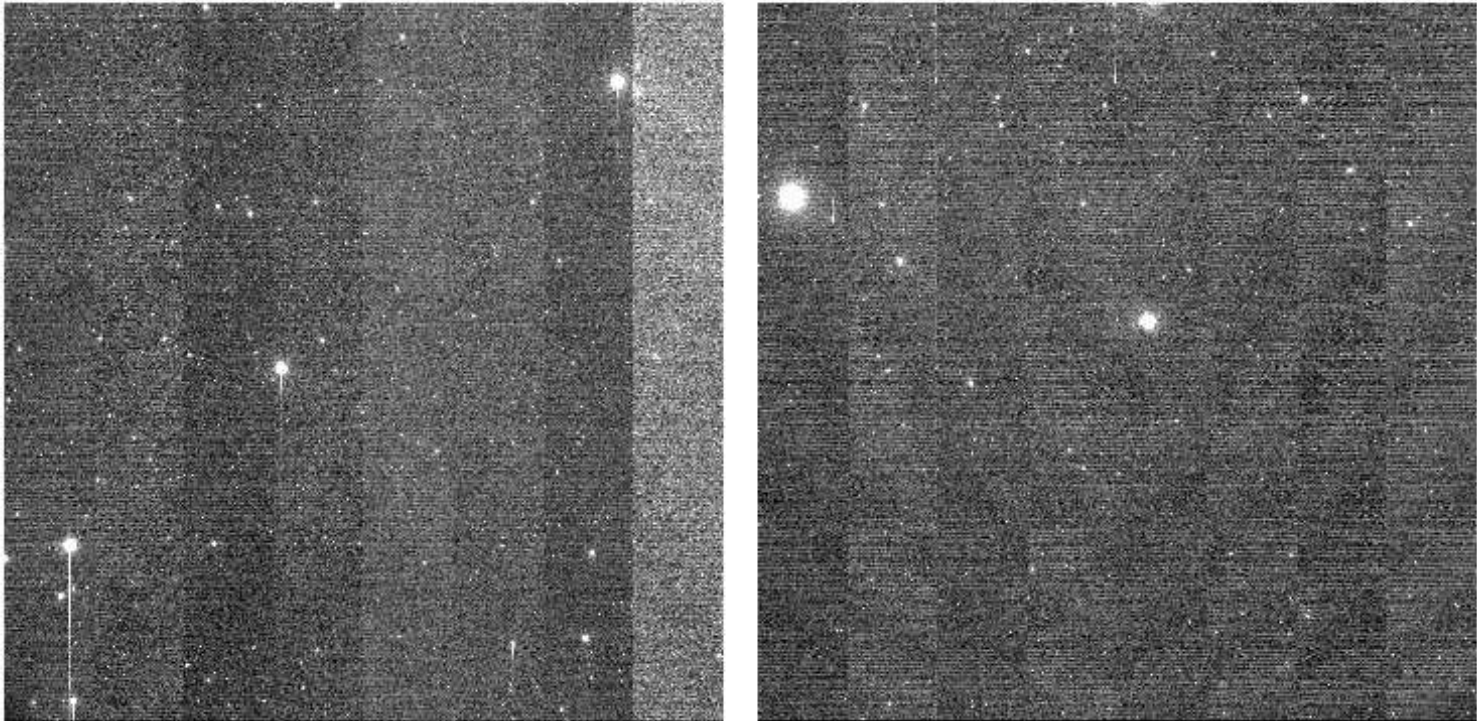
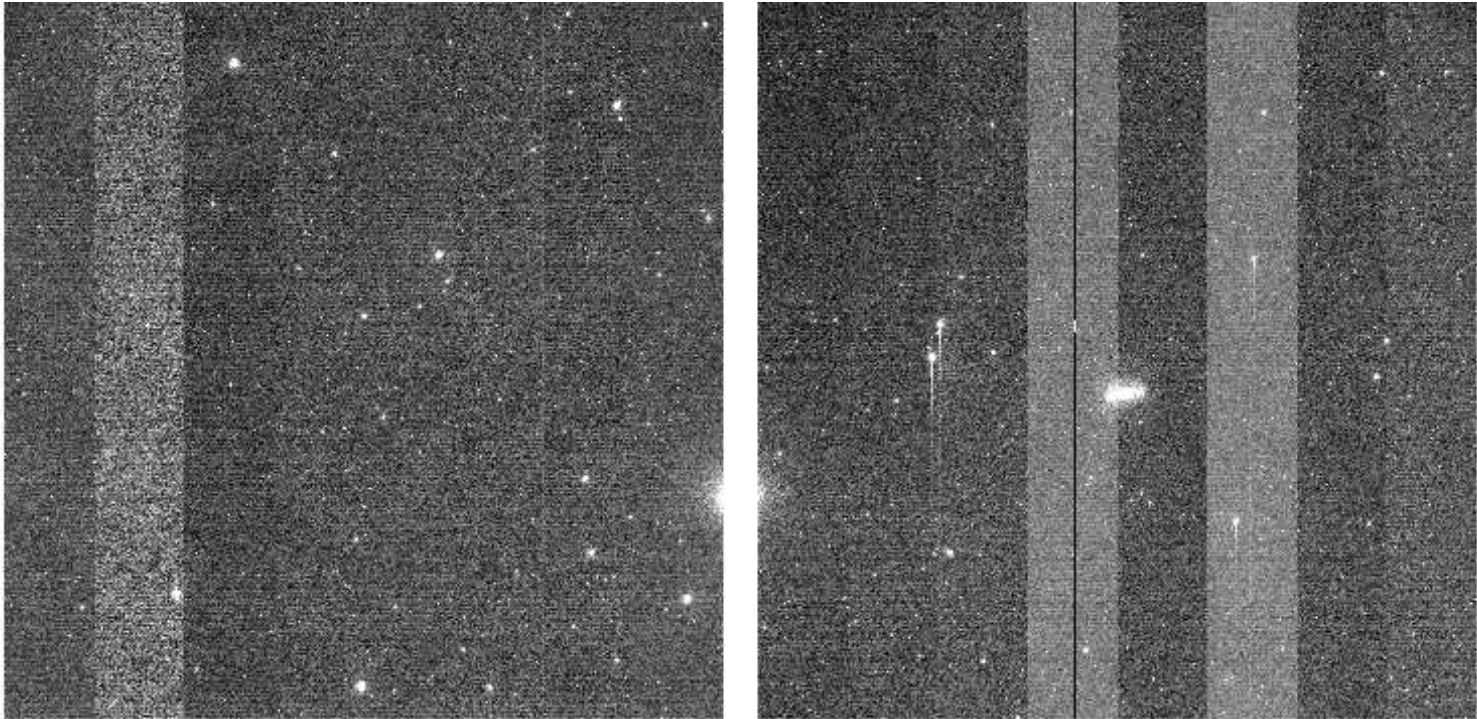
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kmts.20251121.003995.fits
KSP
OBJECT
ZN1433-2
03:45:20.010
-47:44:30.00
60
1.04
04:02:04
V
2025-11-21T22:32:30
-106.94

Image Issue
CHIP
Weather
Moon Effect

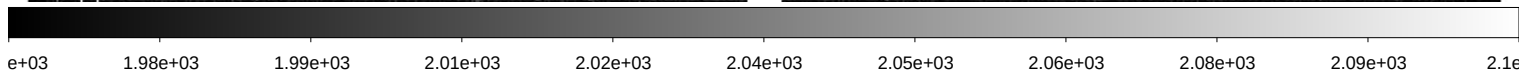
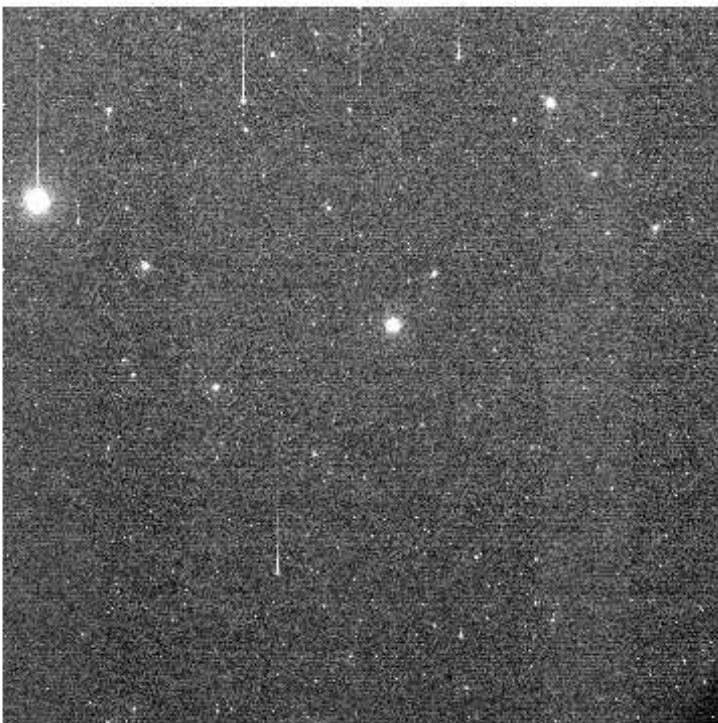
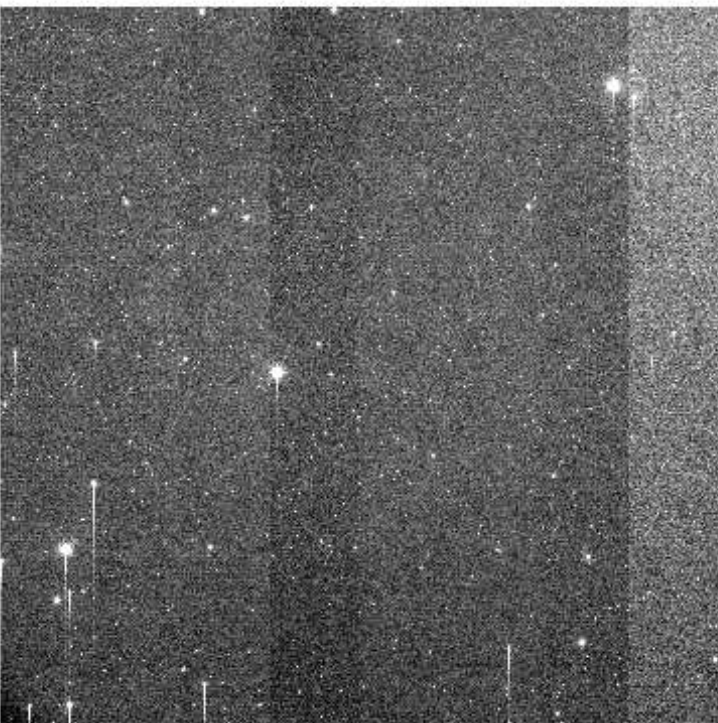
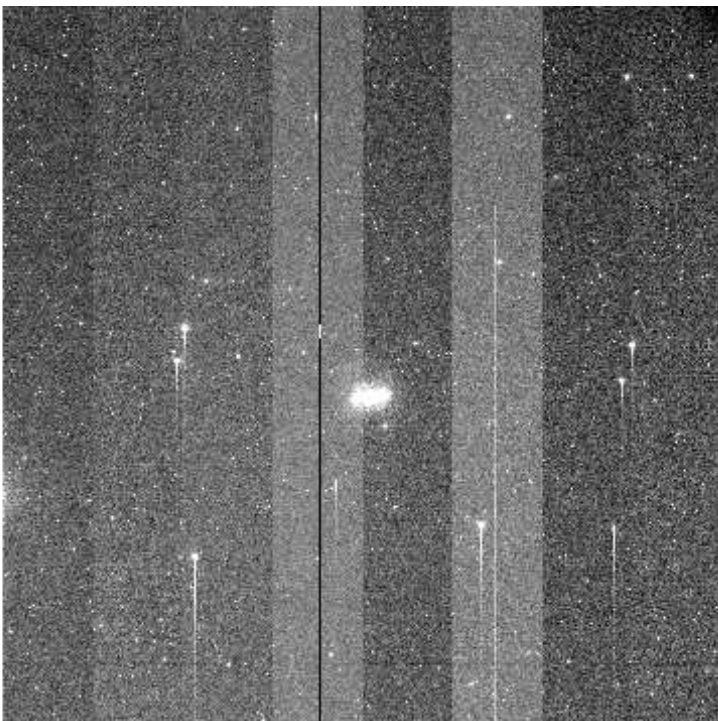
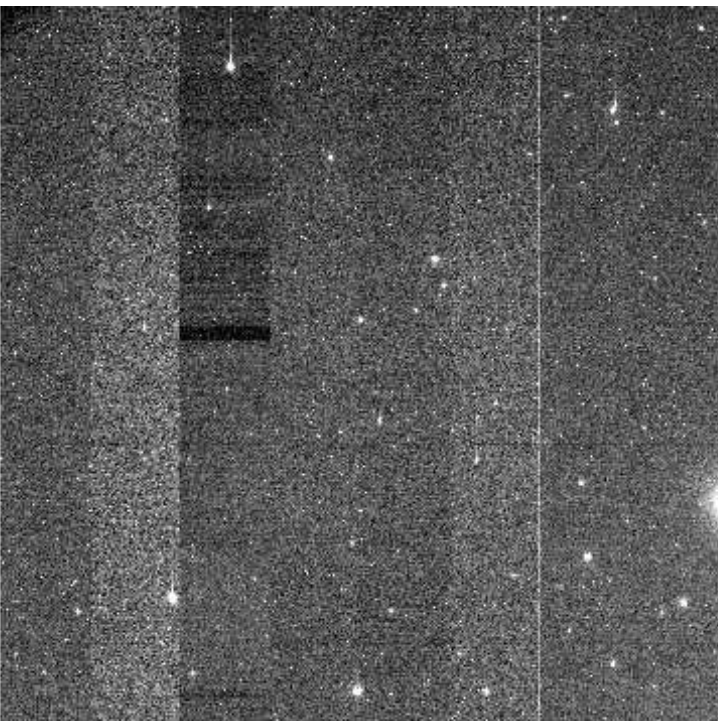
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0.0



File Name : **kmts.20251121.003996.fits**

Image Issue	:	B
CHIP	:	-M-
Weather	:	0
Moon Effect	:	0.0



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

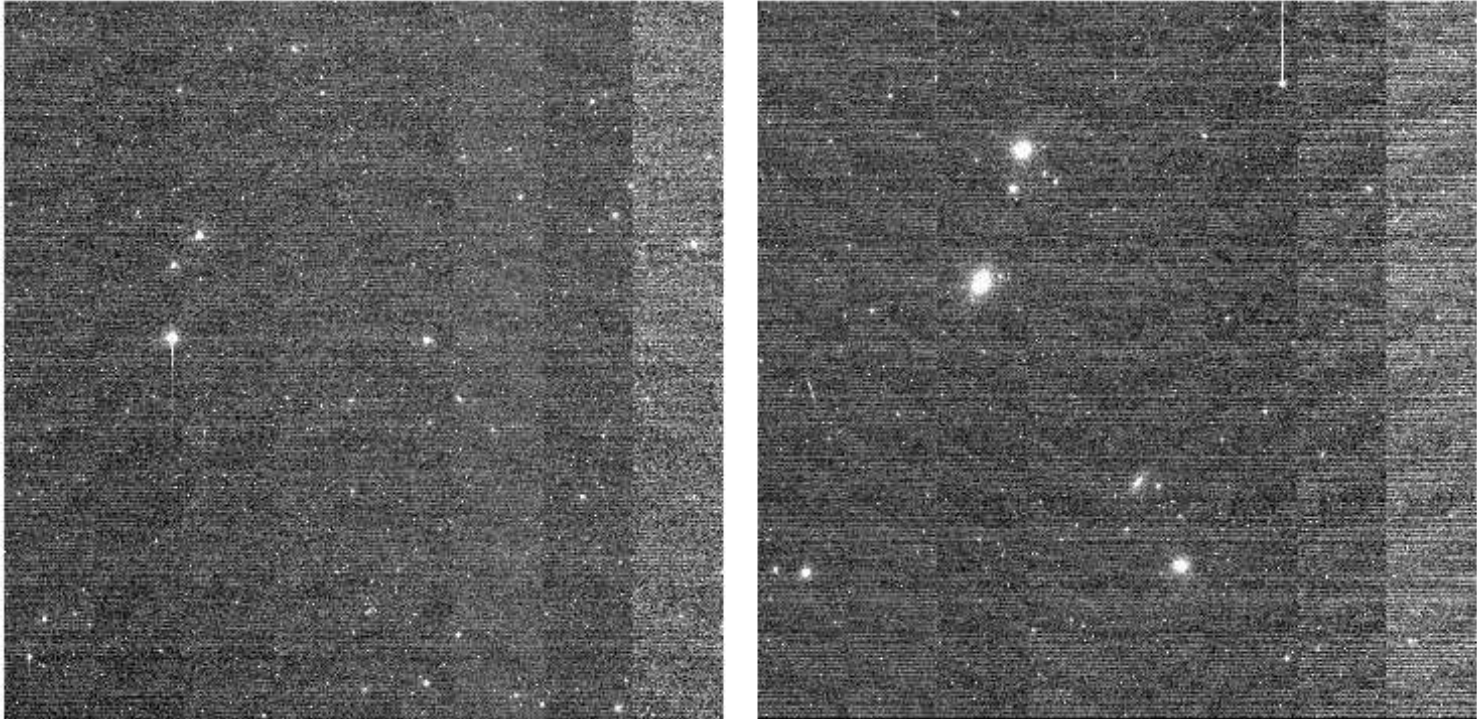
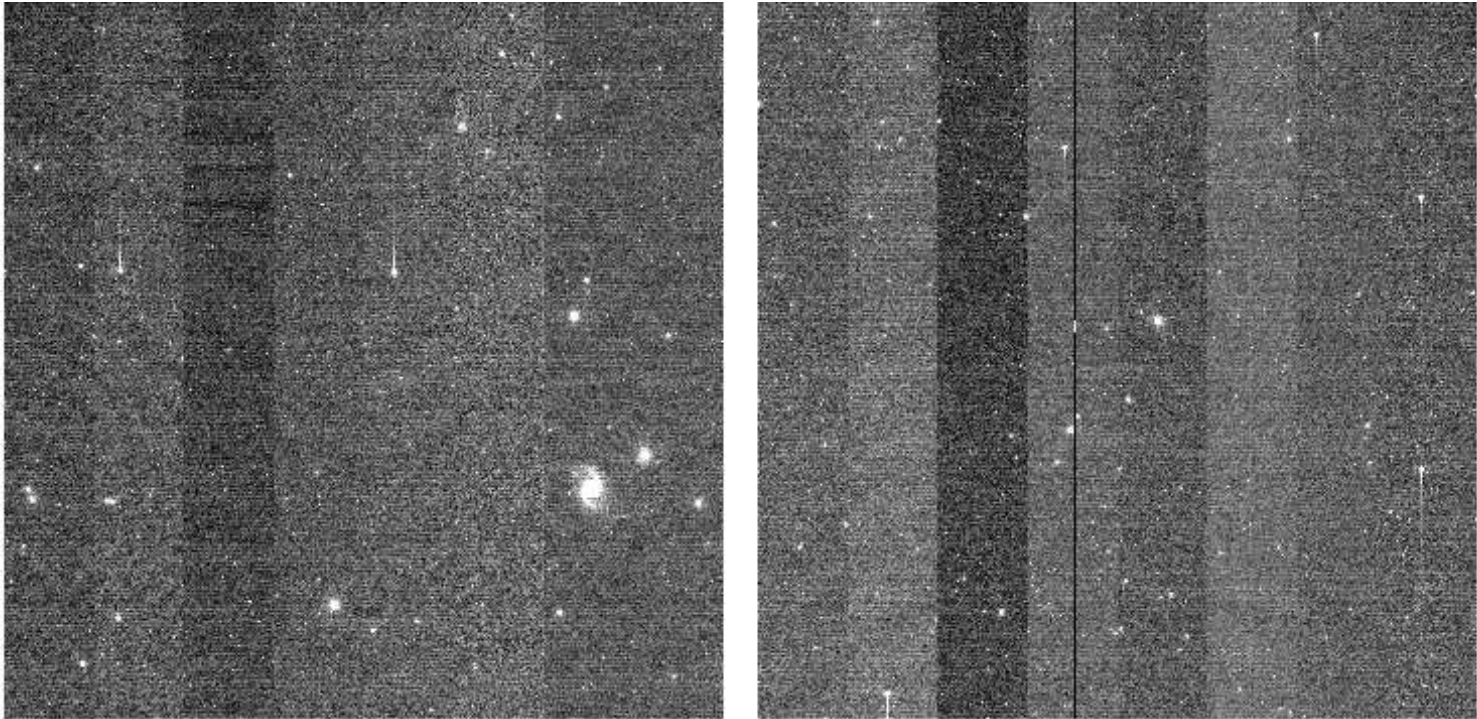
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kmts.20251121.003997.fits
KSP
OBJECT
ZN1553-2
04:18:40.010
-55:20:00.10
60
1.09
04:06:24
B
2025-11-21T22:36:37
-107.04

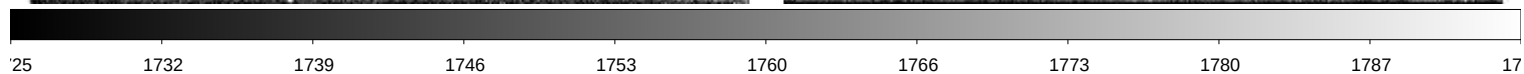
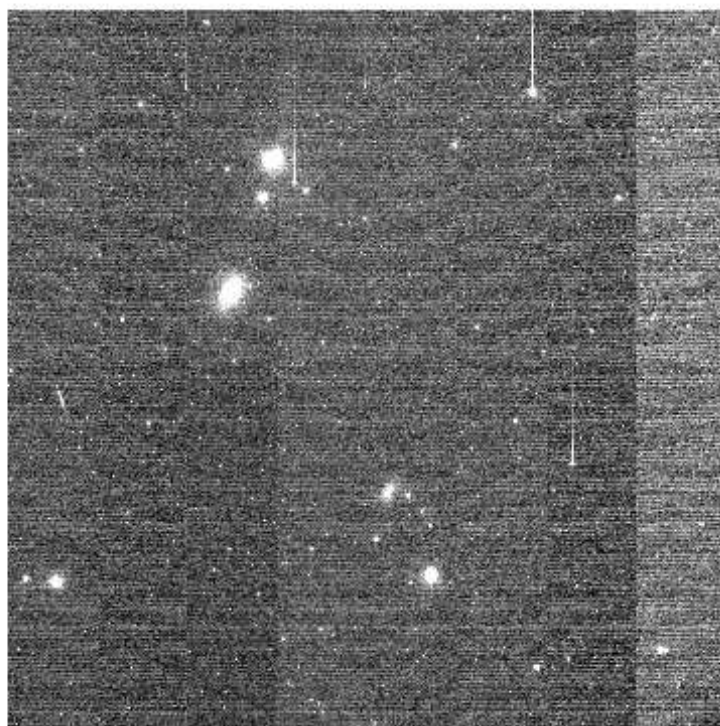
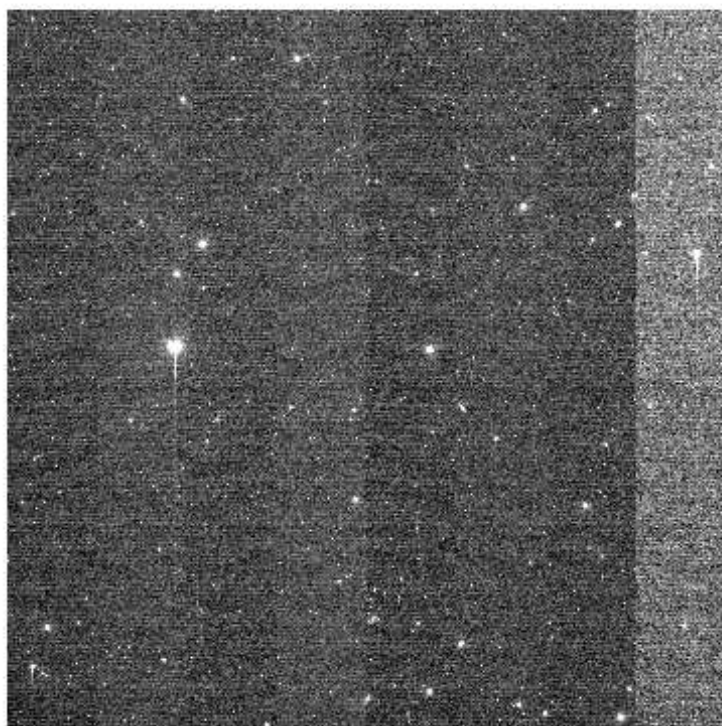
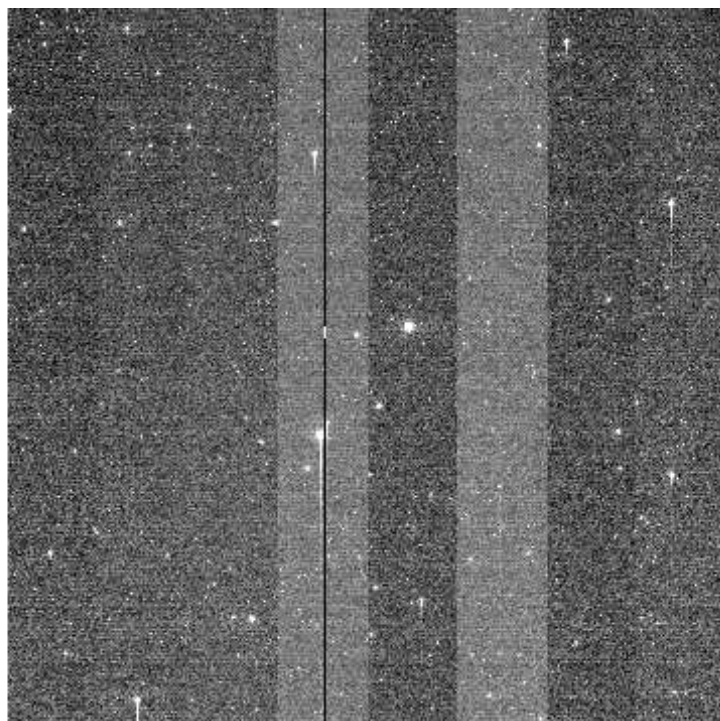
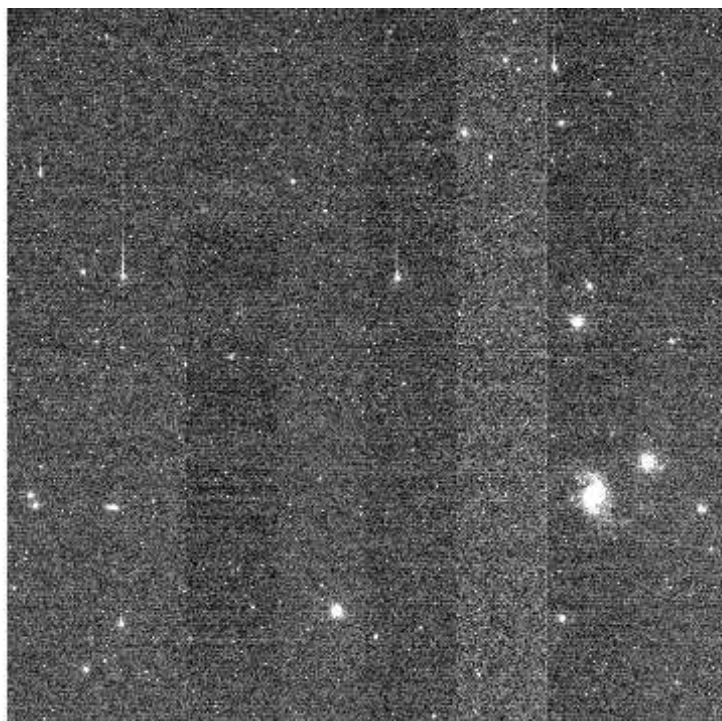
Image Issue
CHIP
Weather
Moon Effect

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-M-
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File Name	:	kmts.20251121.003998.fits	# 125 / 233 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.000	
DEC	:	-55:20:00.20	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	04:08:21	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-21T22:38:46	Weather
CCD Temperature	:	-107.16	Moon Effect



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

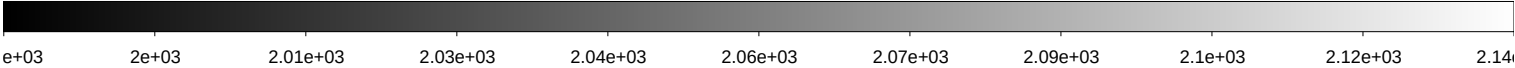
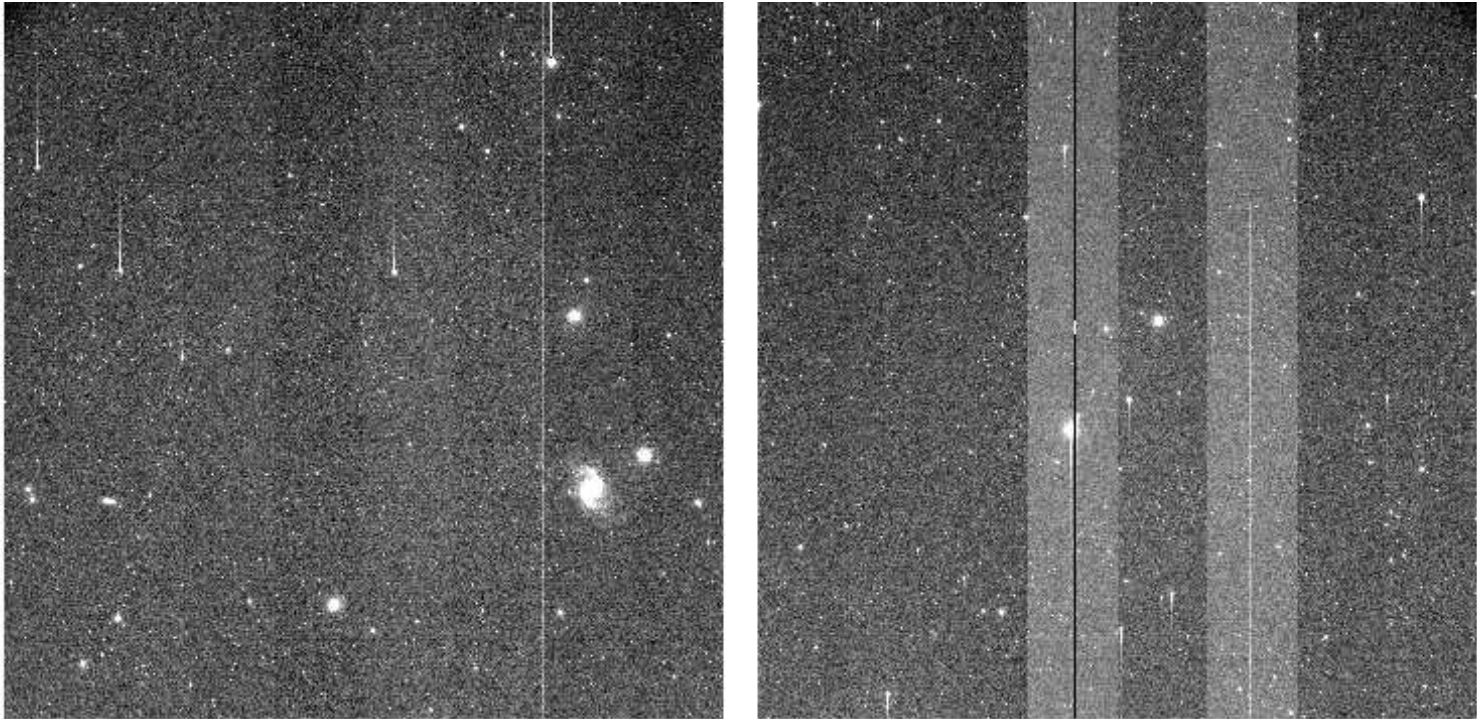
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kmts.20251121.003999.fits
KSP
OBJECT
ZN1553-2
04:18:40.010
-55:20:00.20
60
1.09
04:10:31
I
2025-11-21T22:40:55
-107.21

Image Issue
CHIP
Weather
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

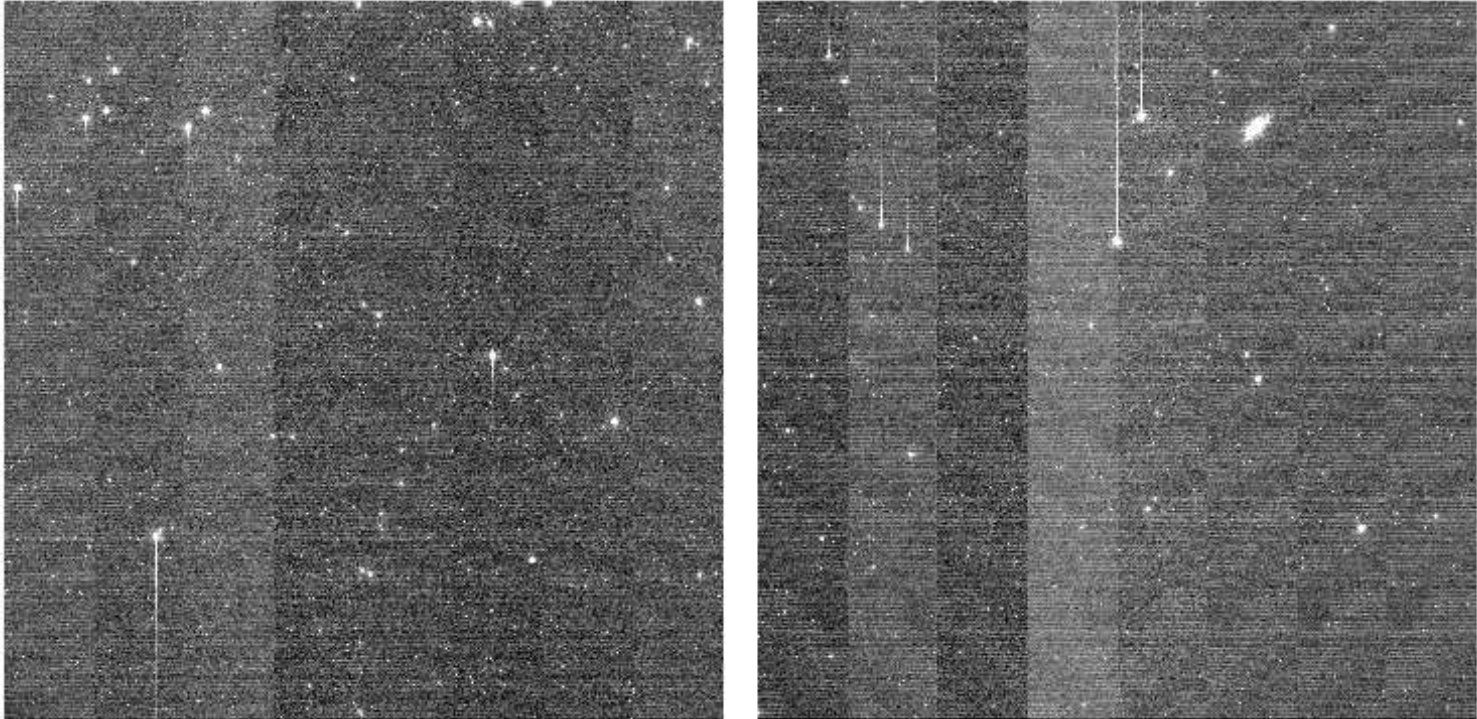
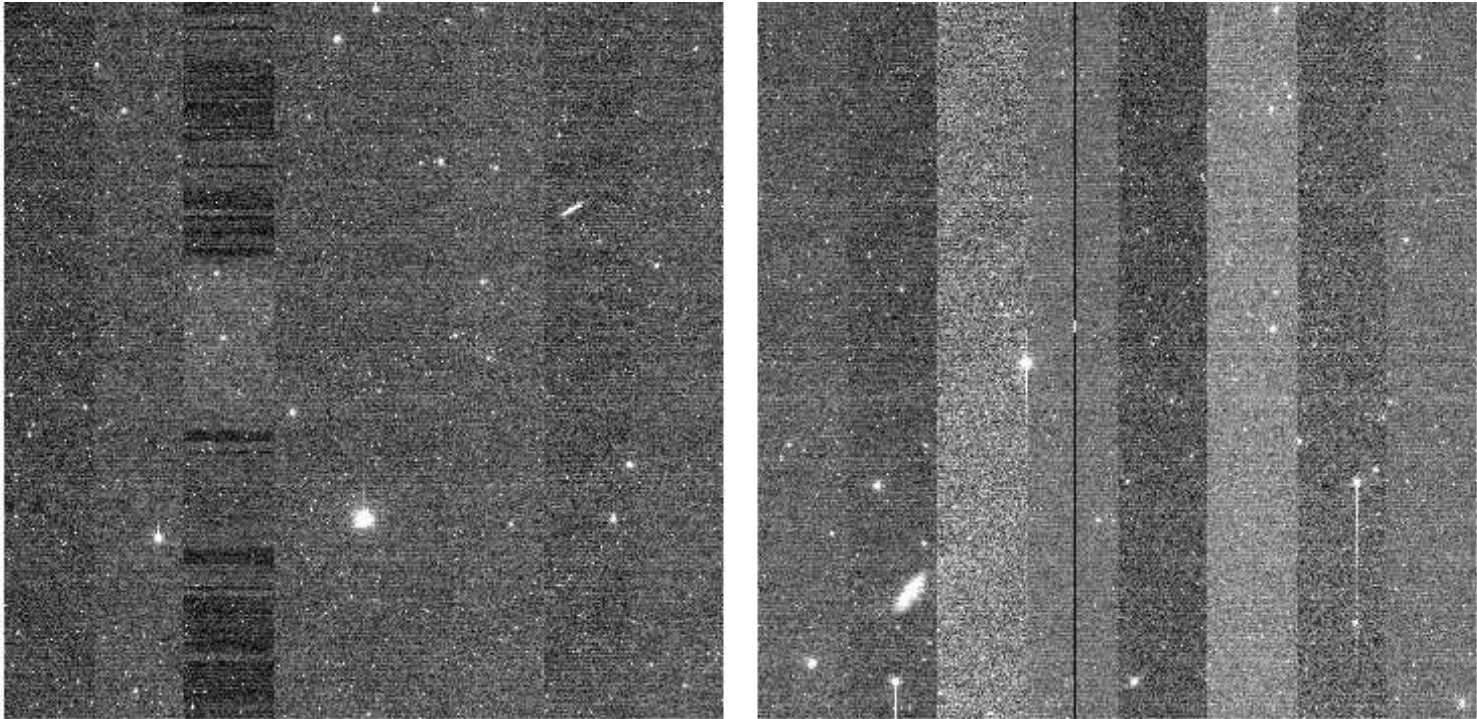
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kmts.20251121.004000.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:44:59.90
60
1.03
04:12:49
B
2025-11-21T22:43:00
-107.26

Image Issue
CHIP
Weather
Moon Effect

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B
-M-
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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

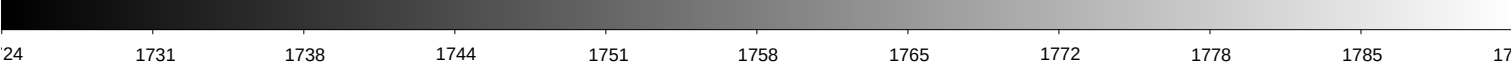
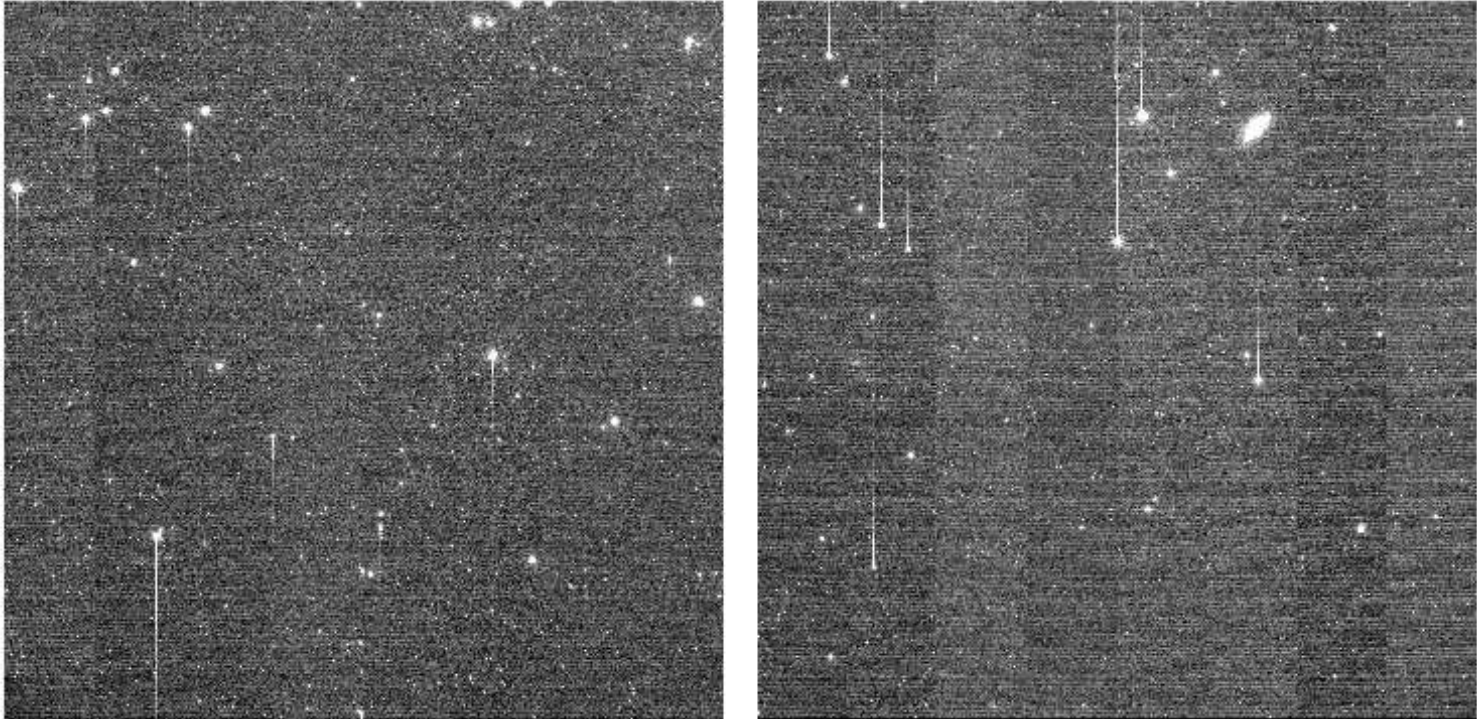
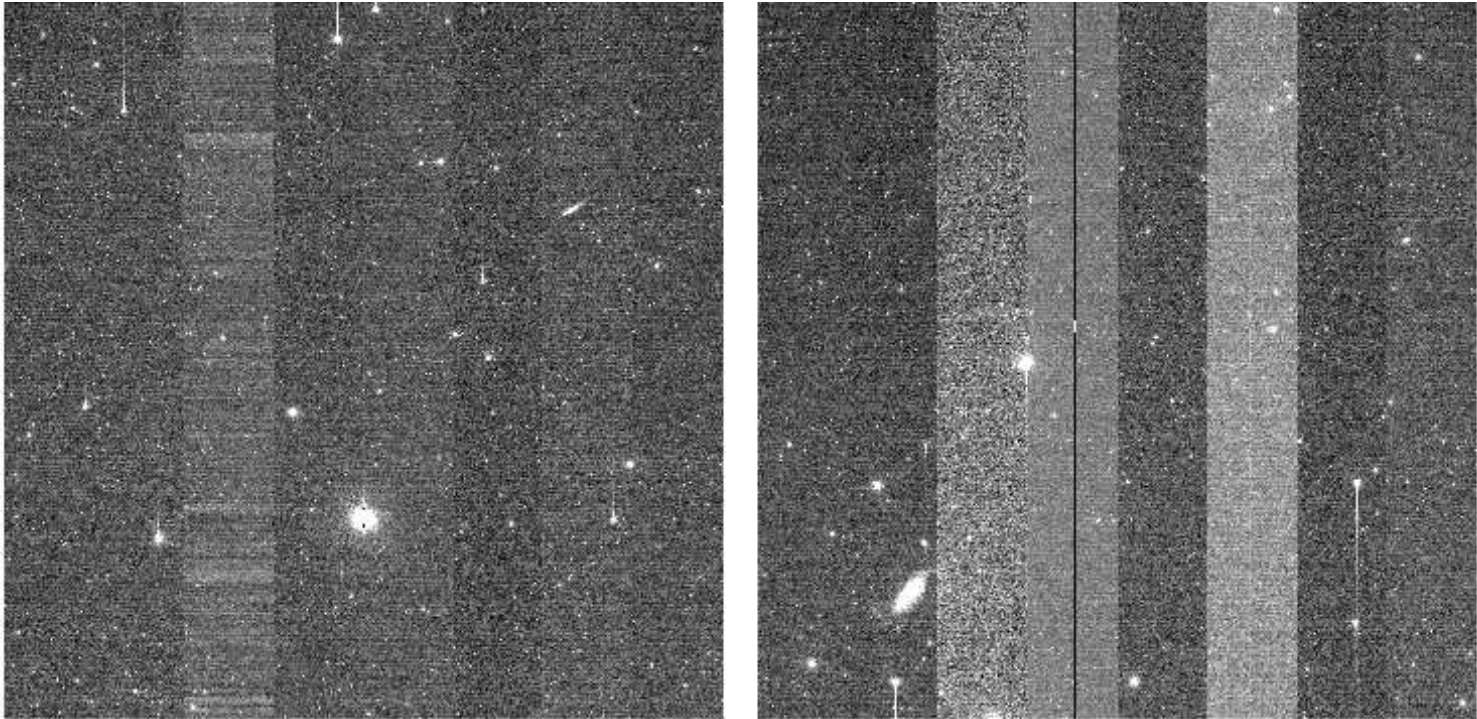
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kmts.20251121.004001.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:44:59.80
60
1.03
04:14:46
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2025-11-21T22:45:10
-107.25

Image Issue
CHIP
Weather
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

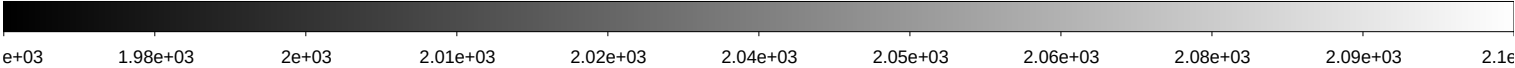
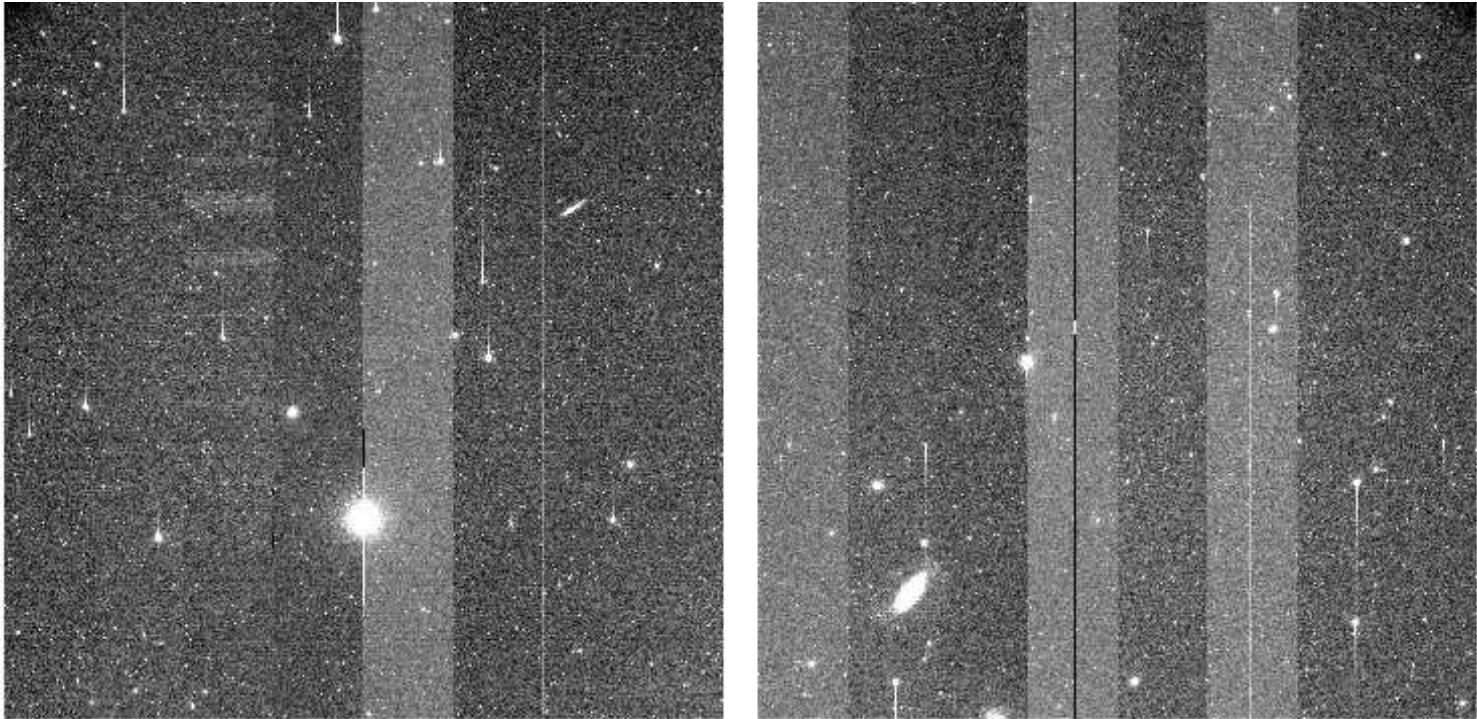
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kmts.20251121.004002.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.10
60
1.02
04:16:56
I
2025-11-21T22:47:20
-107.29

Image Issue
CHIP
Weather
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

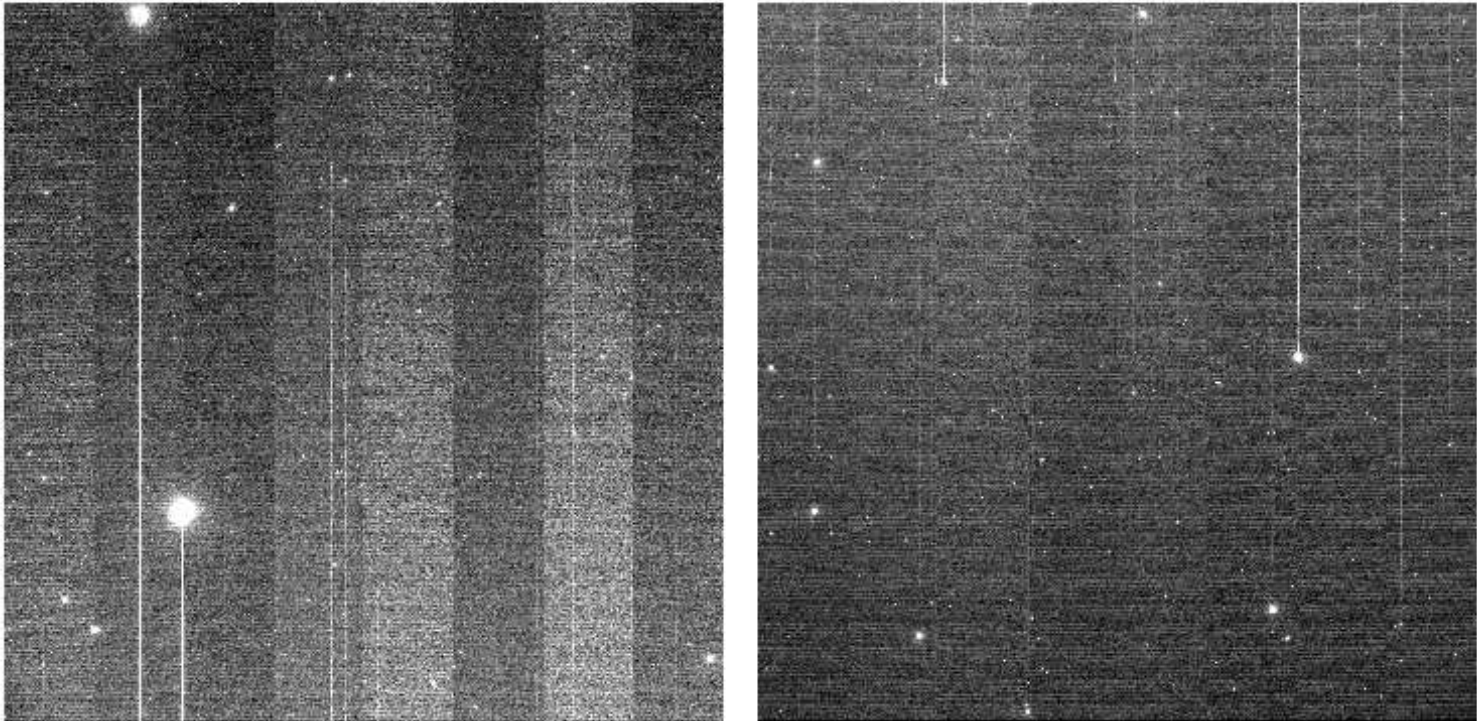
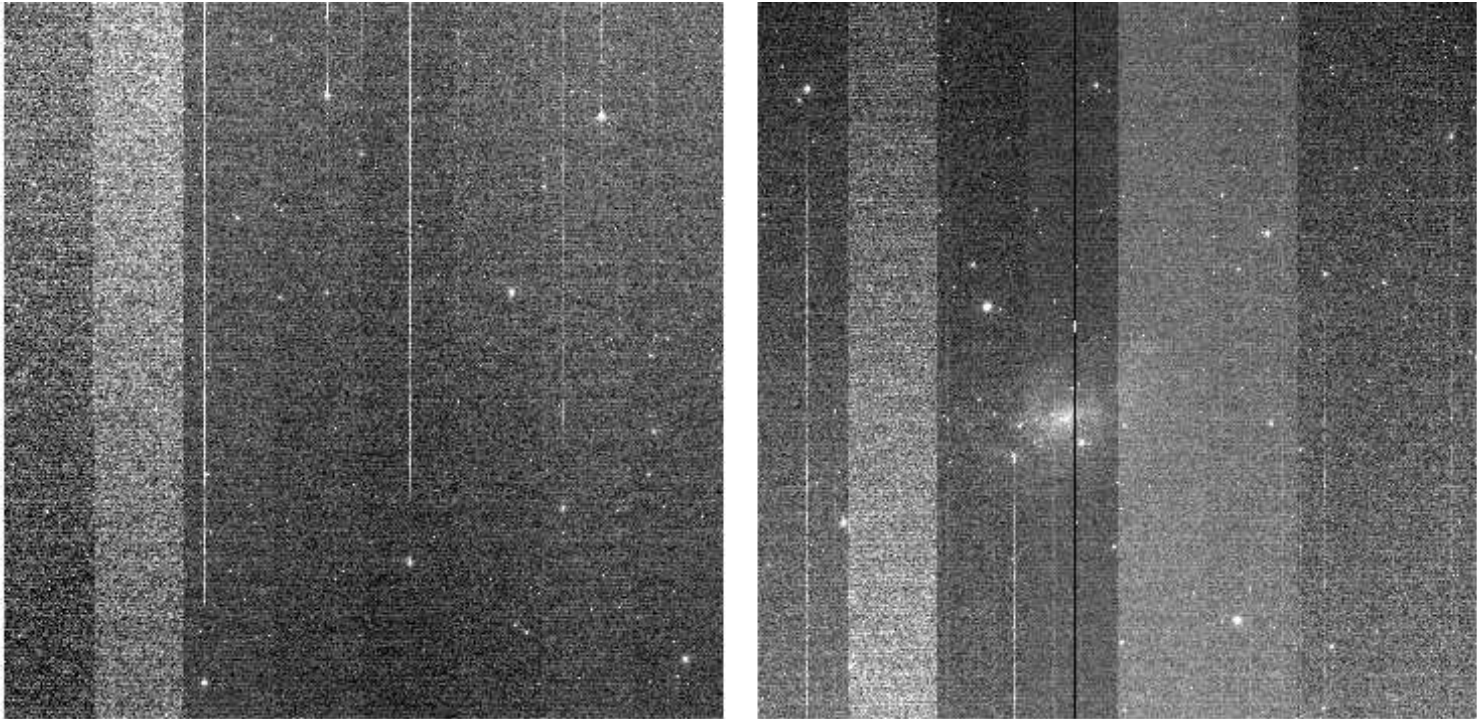
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kmts.20251121.004003.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.33
04:21:38
B
2025-11-21T22:51:47
-107.44

Image Issue
CHIP
Weather
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

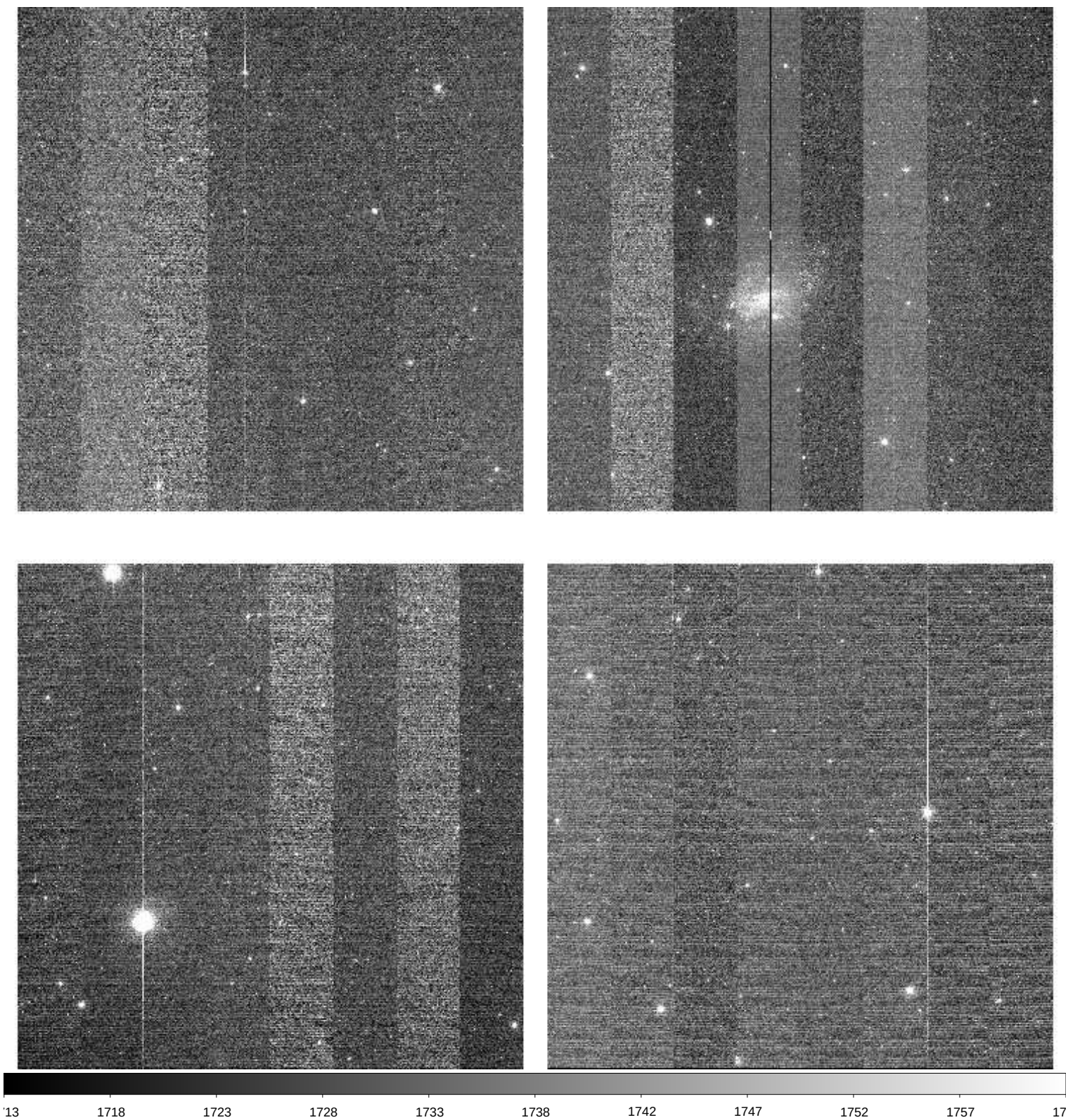
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kmts.20251121.004004.fits
KSP
OBJECT
N300-2
00:57:15.000
-38:10:00.00
60
1.33
04:23:34
B
2025-11-21T22:53:57
-107.48

Image Issue
CHIP
Weather
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

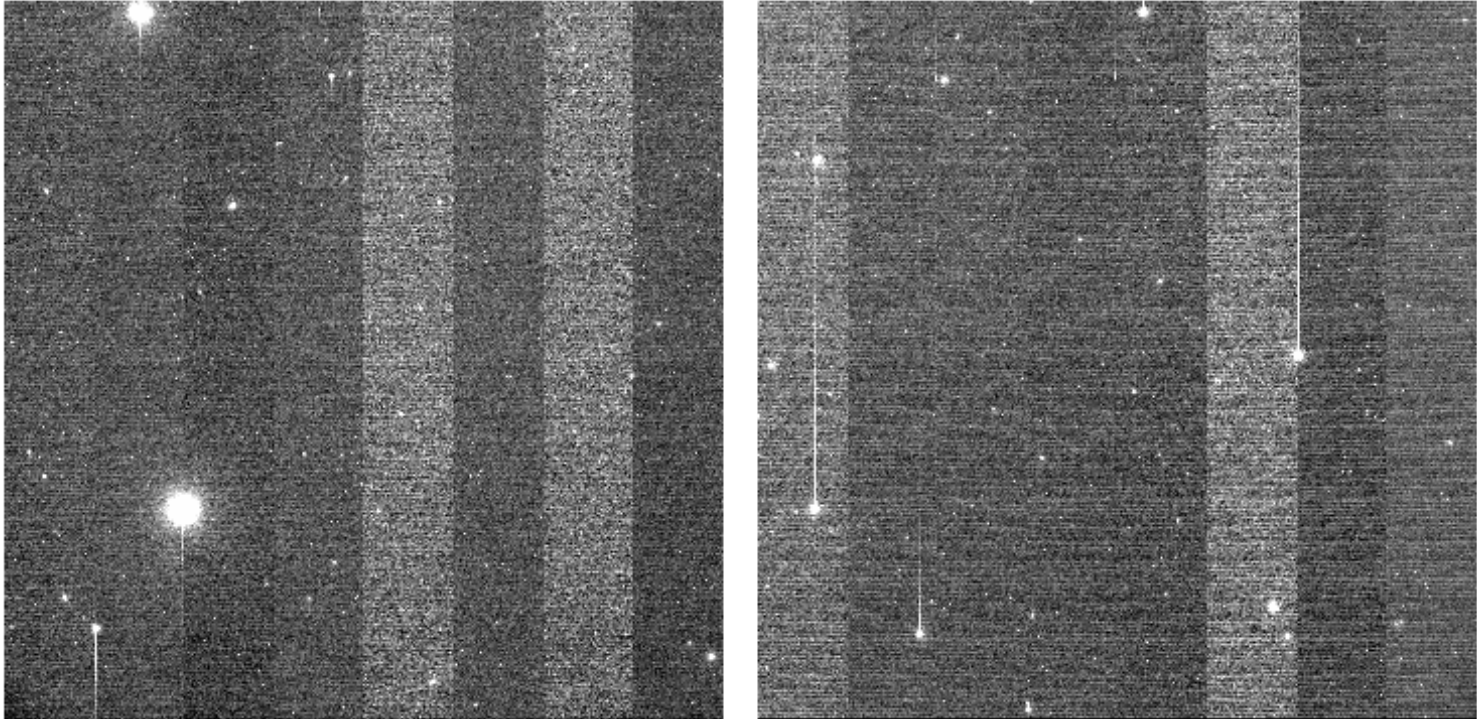
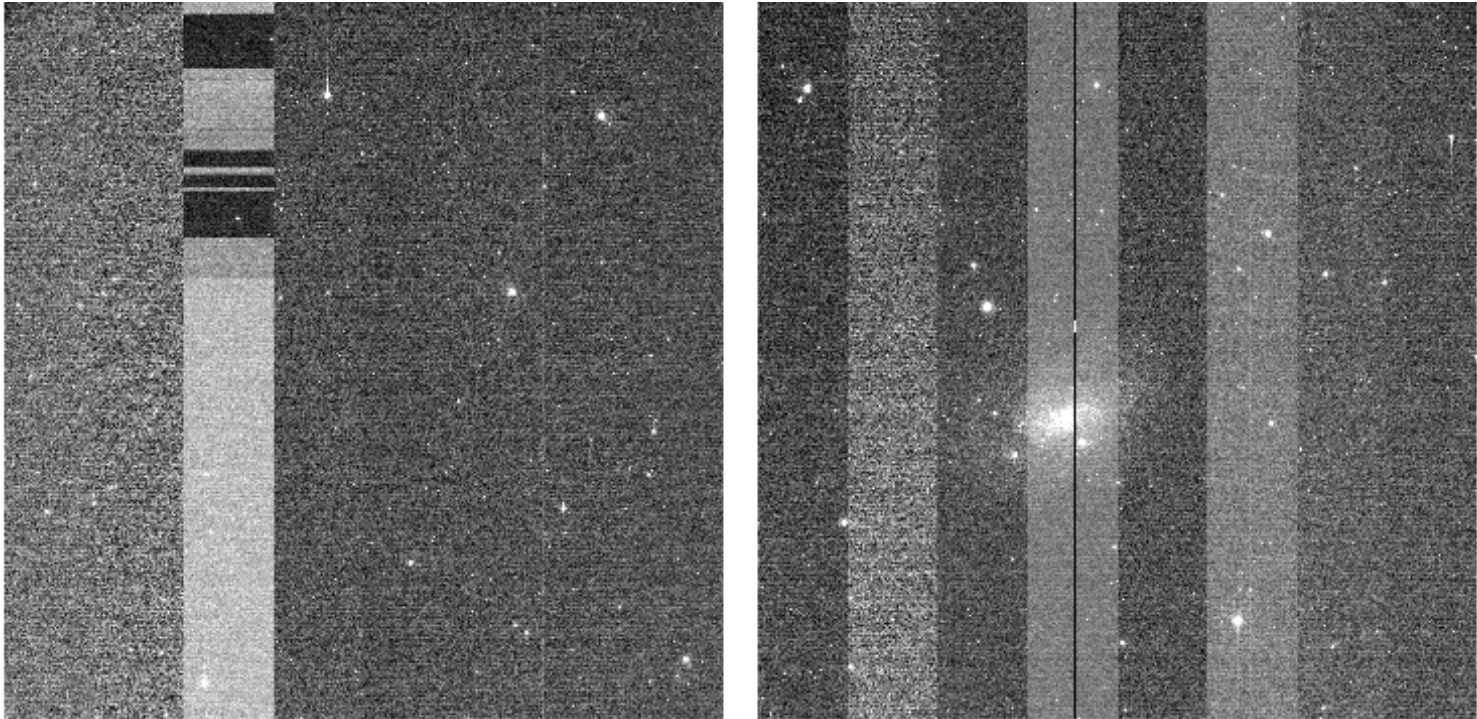
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kmts.20251121.004005.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:09:59.90
60
1.34
04:25:45
V
2025-11-21T22:56:07
-107.54

Image Issue
CHIP
Weather
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

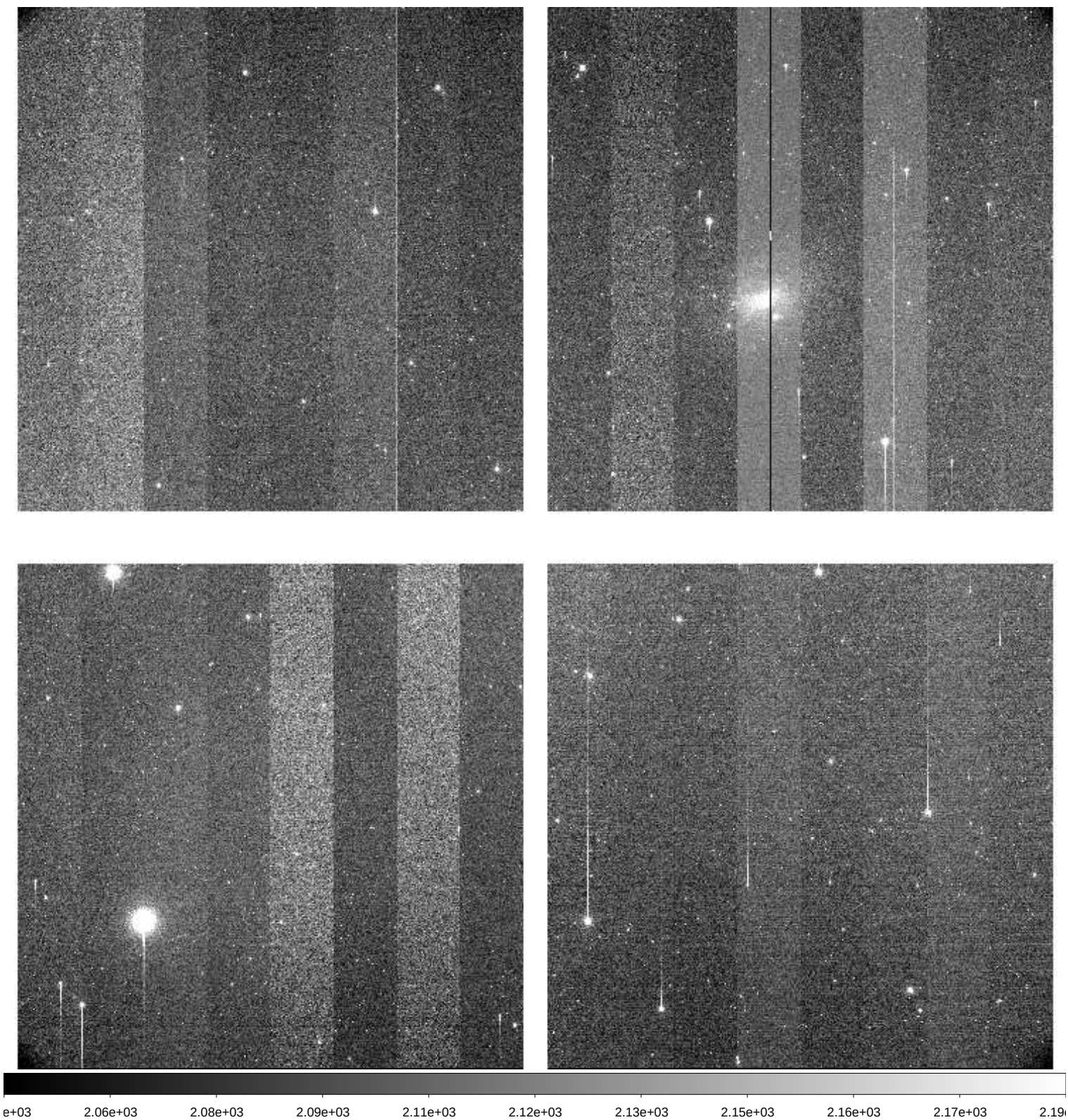
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kmts.20251121.004006.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:09:59.90
60
1.35
04:27:54
I
2025-11-21T22:58:16
-107.29

Image Issue
CHIP
Weather
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

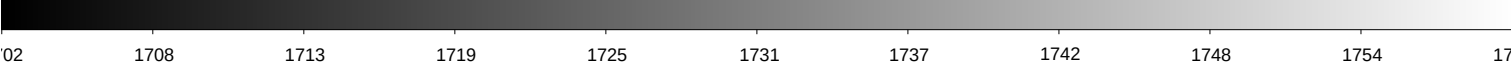
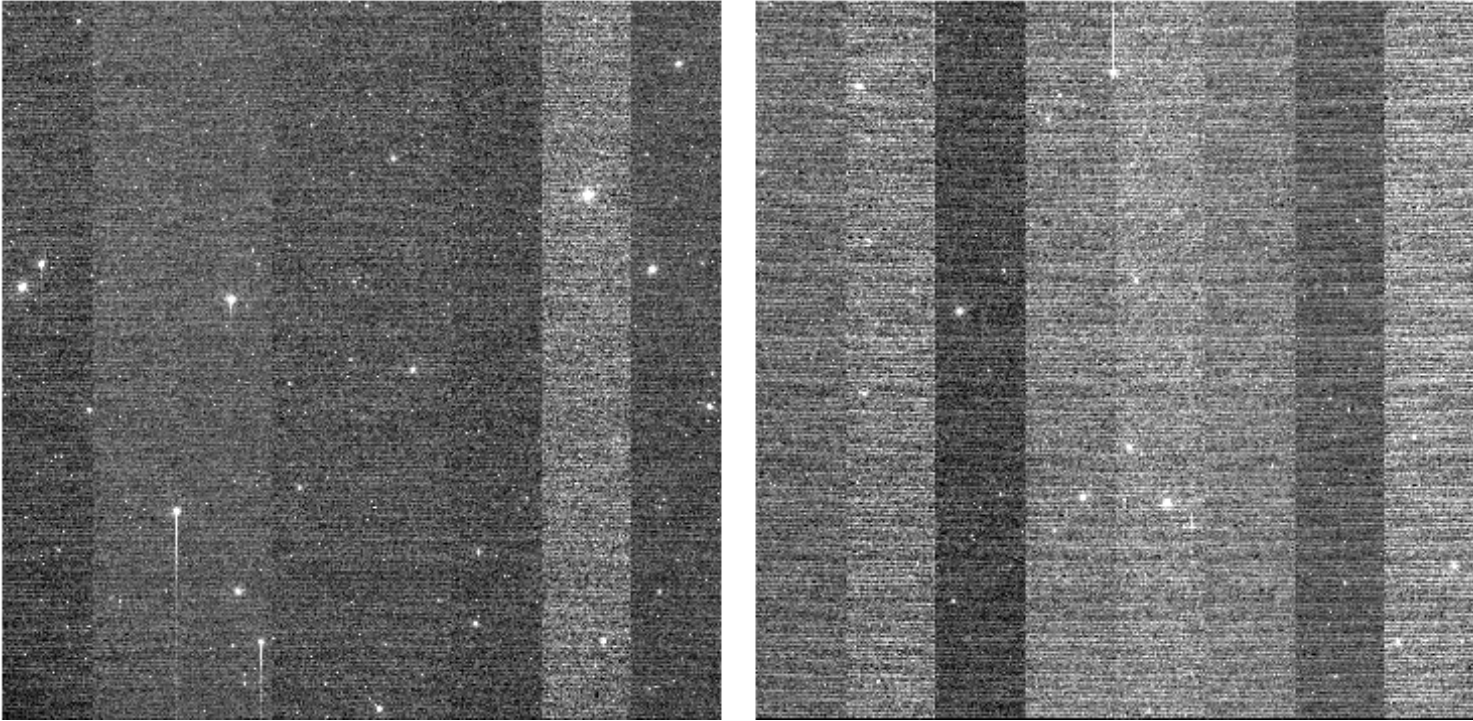
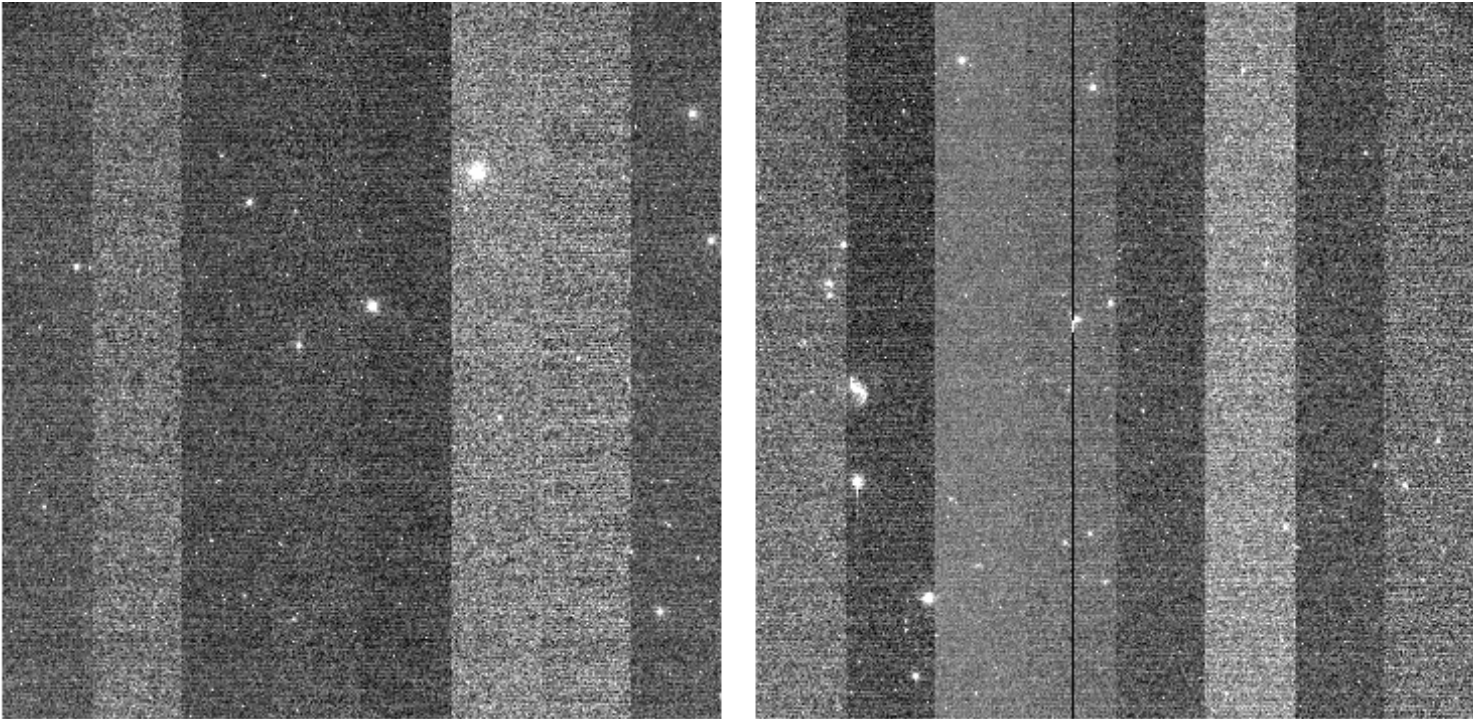
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kmts.20251121.004007.fits
KSP
OBJECT
ZN986-2
02:34:30.000
-39:34:00.00
60
1.09
04:30:16
B
2025-11-21T23:00:24
-107.65

Image Issue
CHIP
Weather
Moon Effect

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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

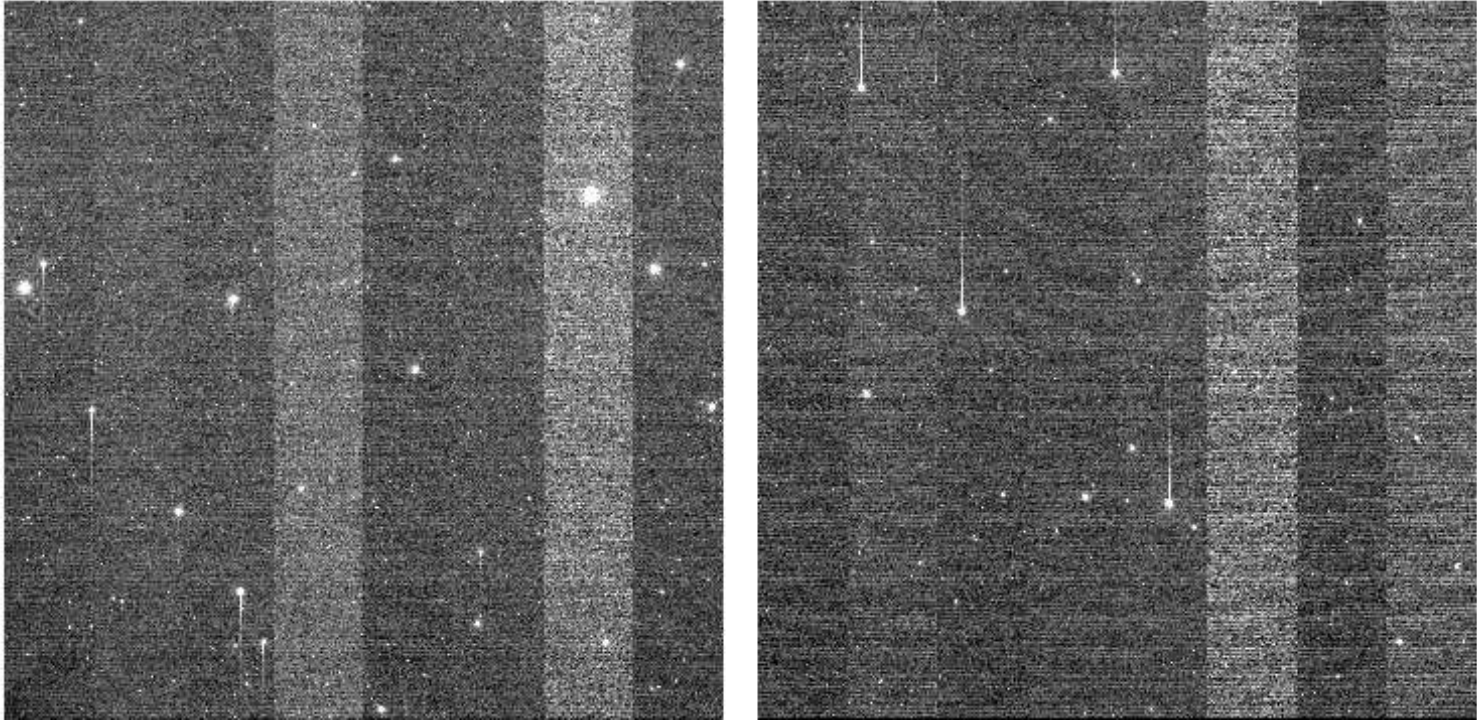
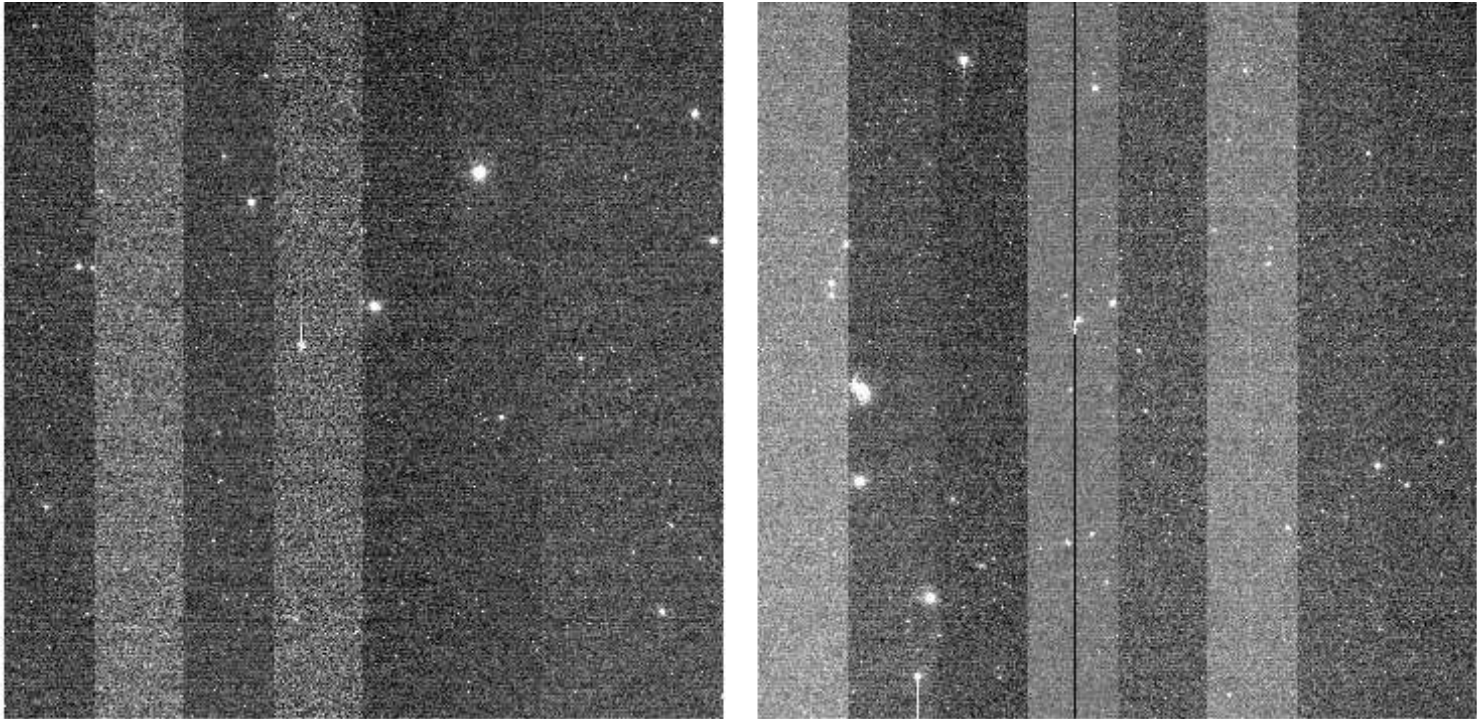
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kmts.20251121.004008.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.00
60
1.10
04:32:12
V
2025-11-21T23:02:34
-107.66

Image Issue
CHIP
Weather
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

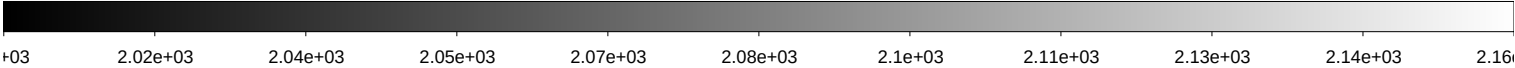
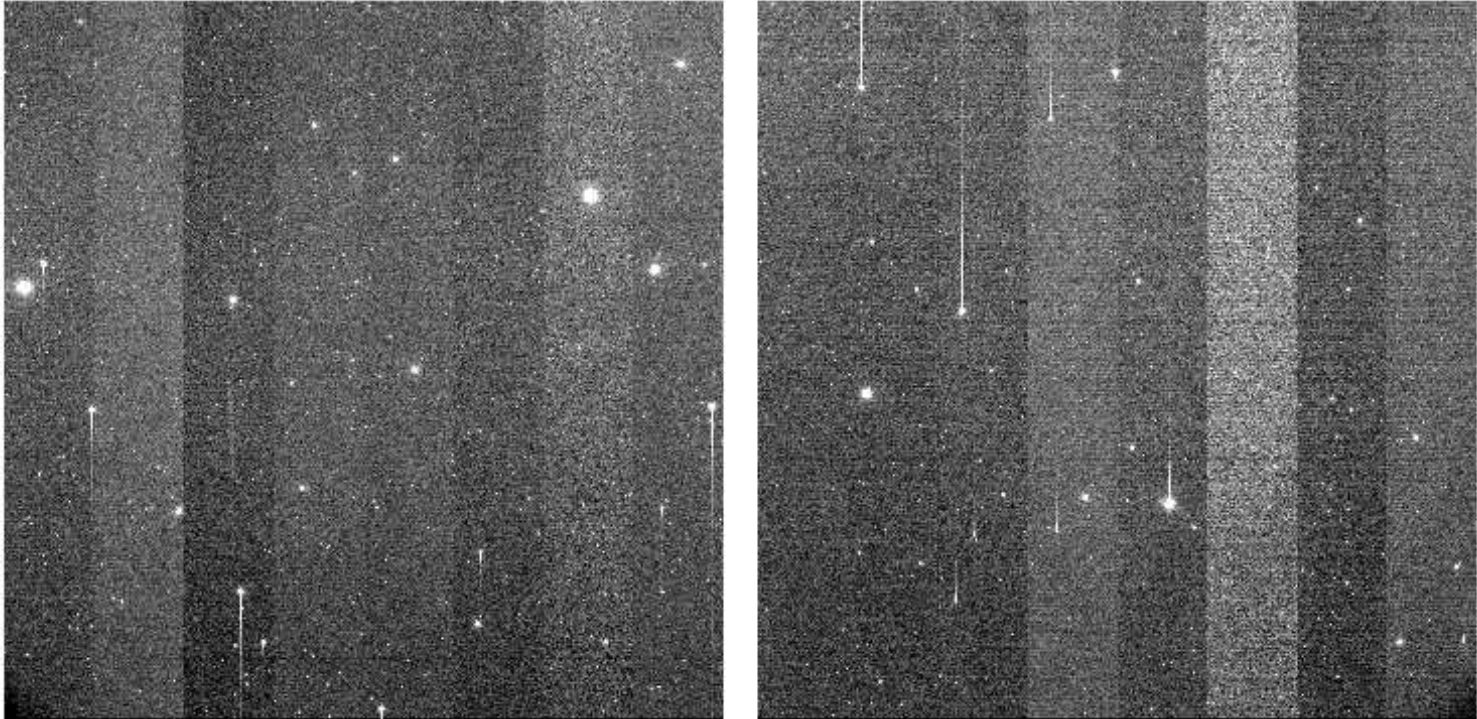
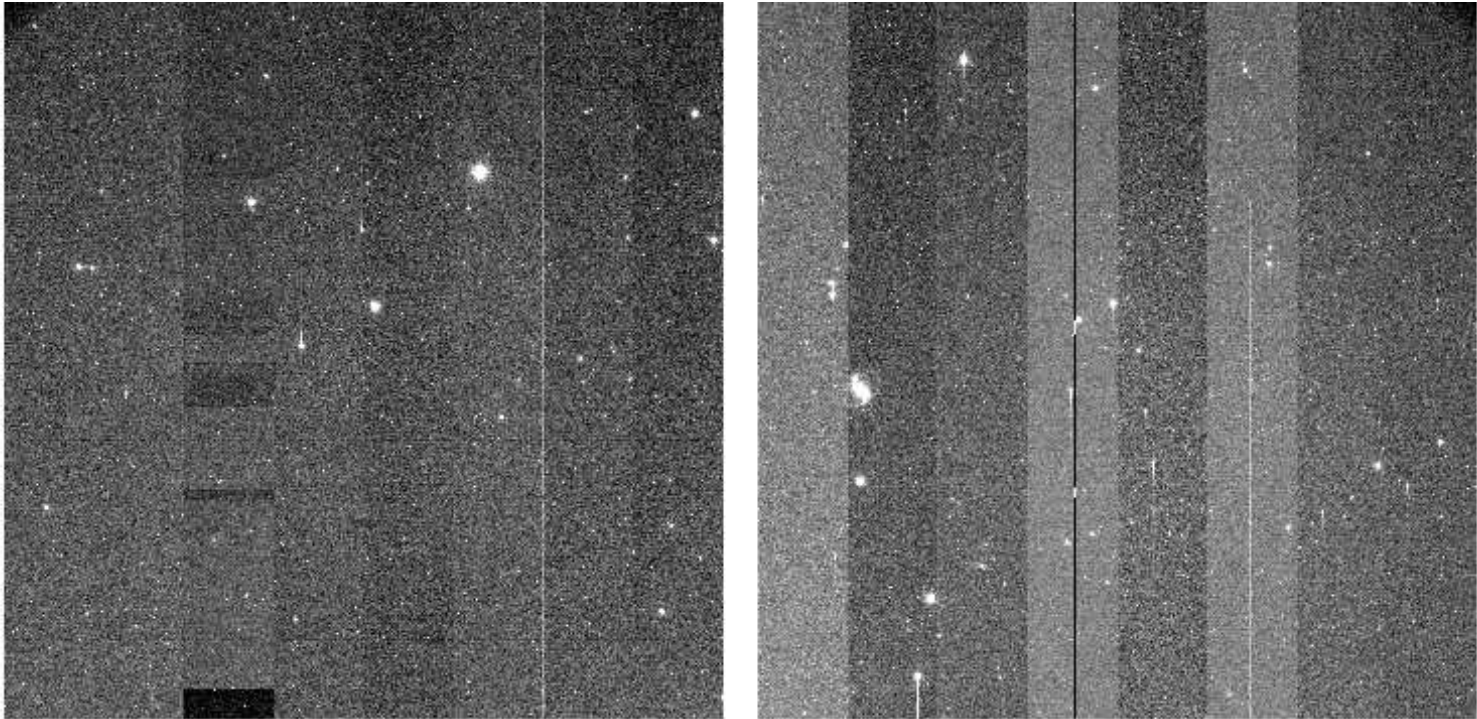
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kmts.20251121.004009.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.10
04:34:21
I
2025-11-21T23:04:42
-107.72

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251121.004010.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.000

: -29:45:00.10

: 60

: 1.08

: 04:36:32

: B

: 2025-11-21T23:06:52

: -107.77

137 / 233

Image Issue

CHIP

Weather

Moon Effect

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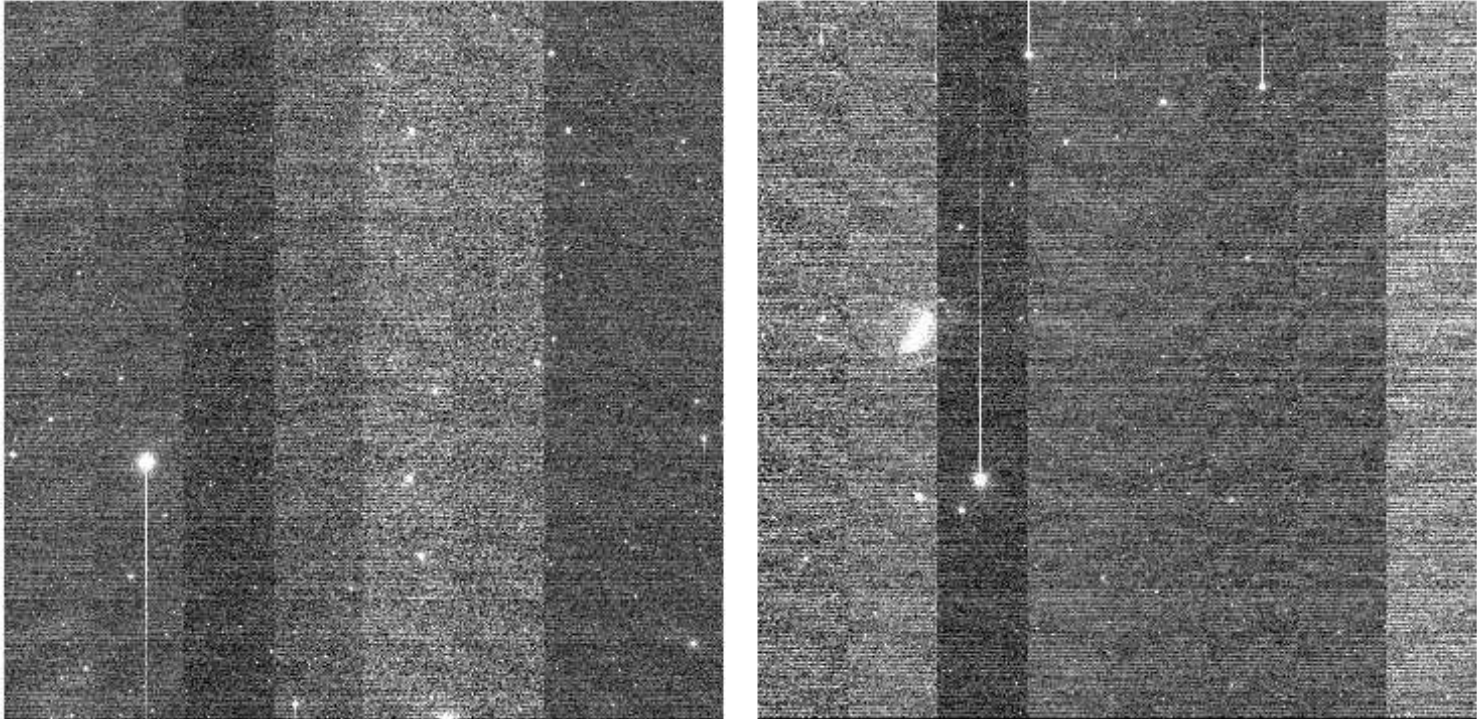
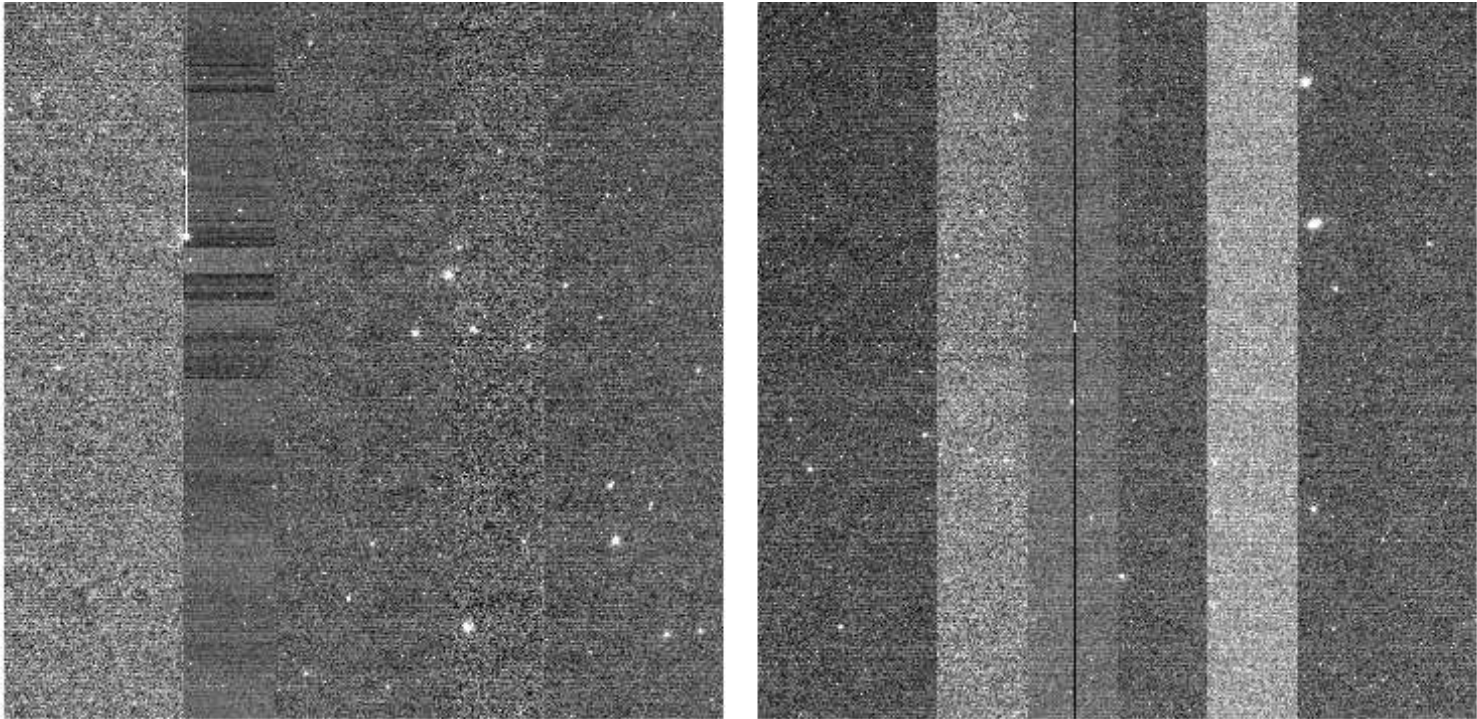
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File Name
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Image Type
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

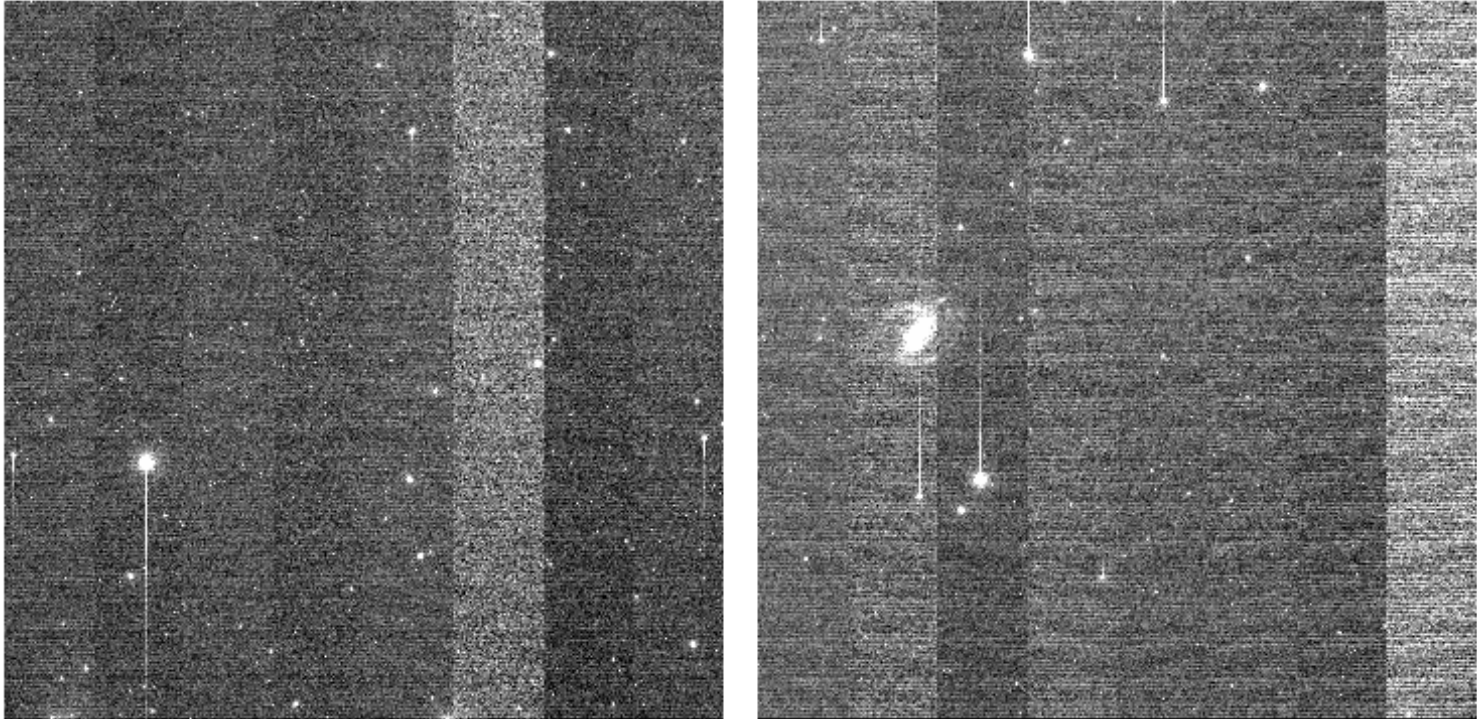
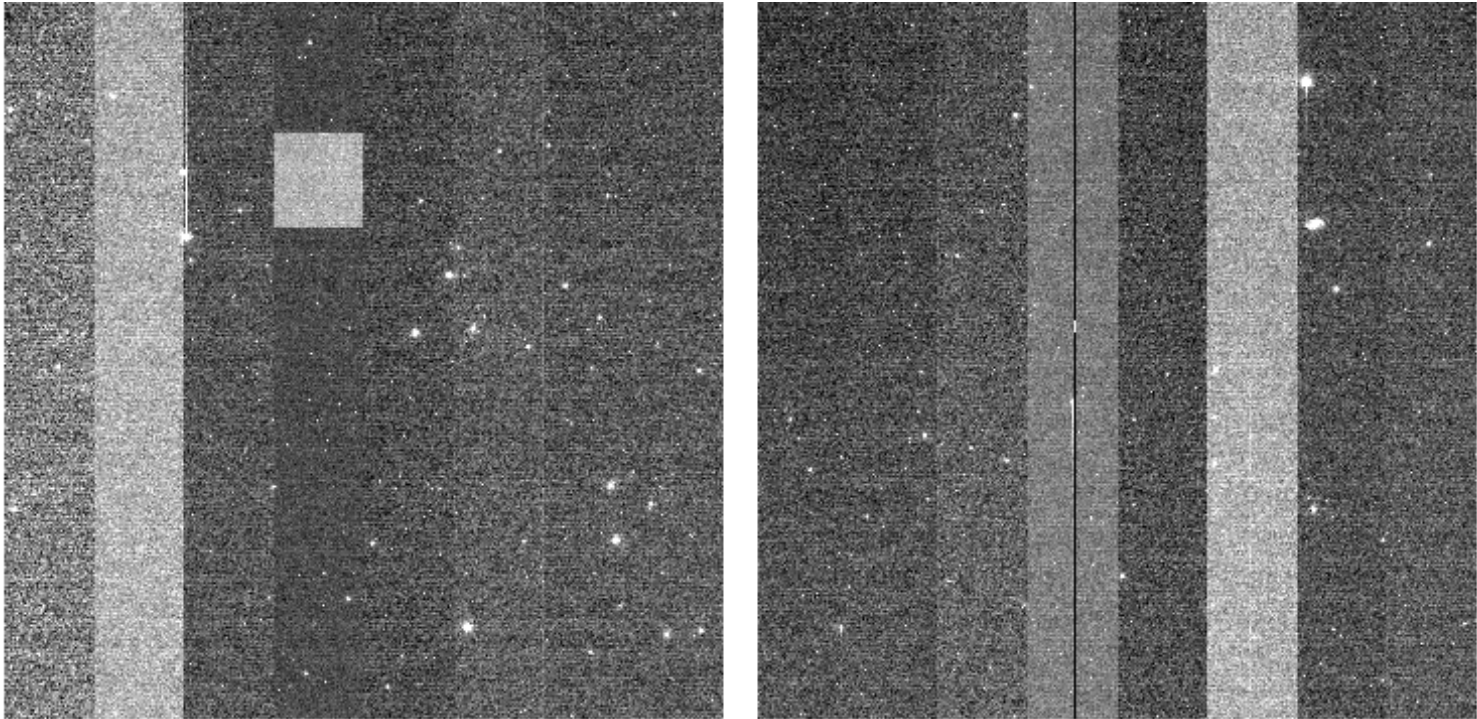
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kmts.20251121.004011.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.00
60
1.09
04:38:41
V
2025-11-21T23:09:01
-107.81

Image Issue
CHIP
Weather
Moon Effect

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

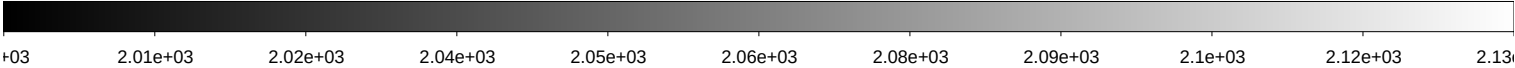
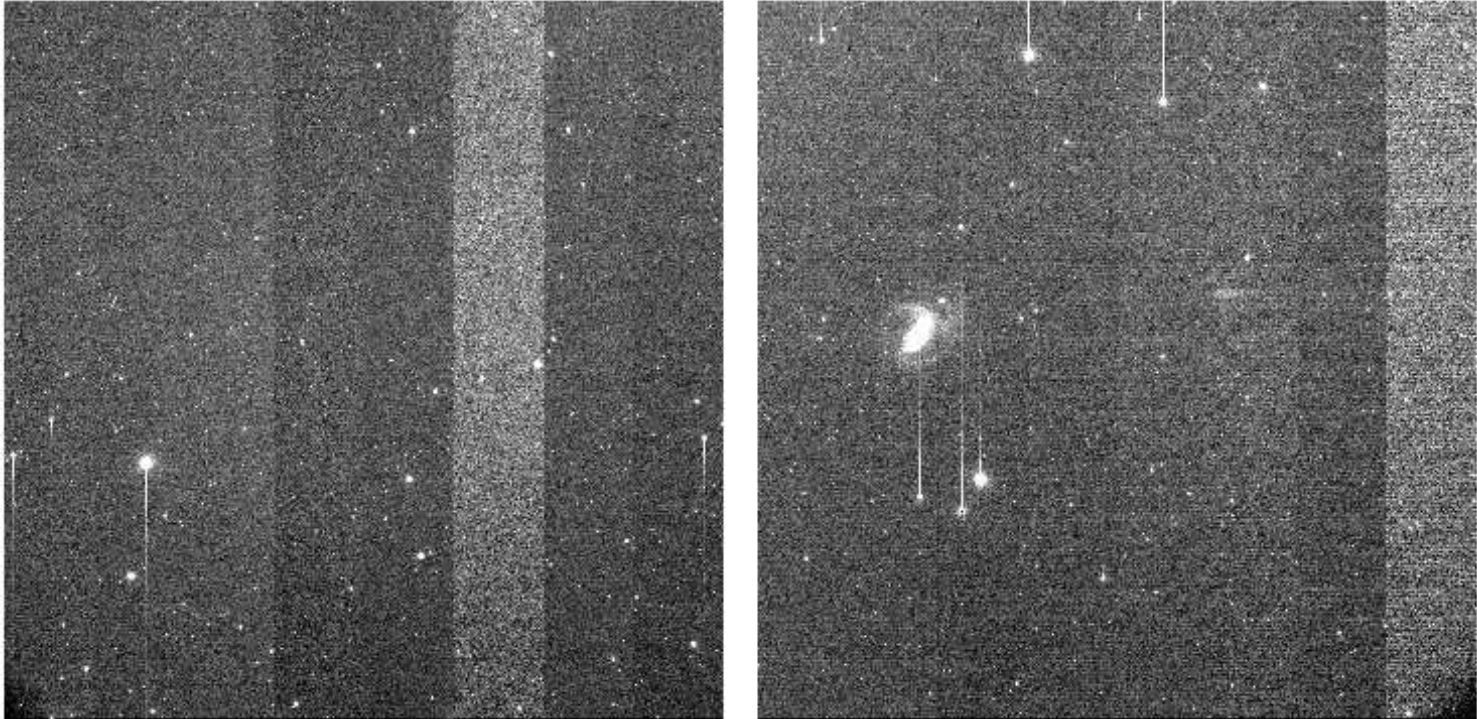
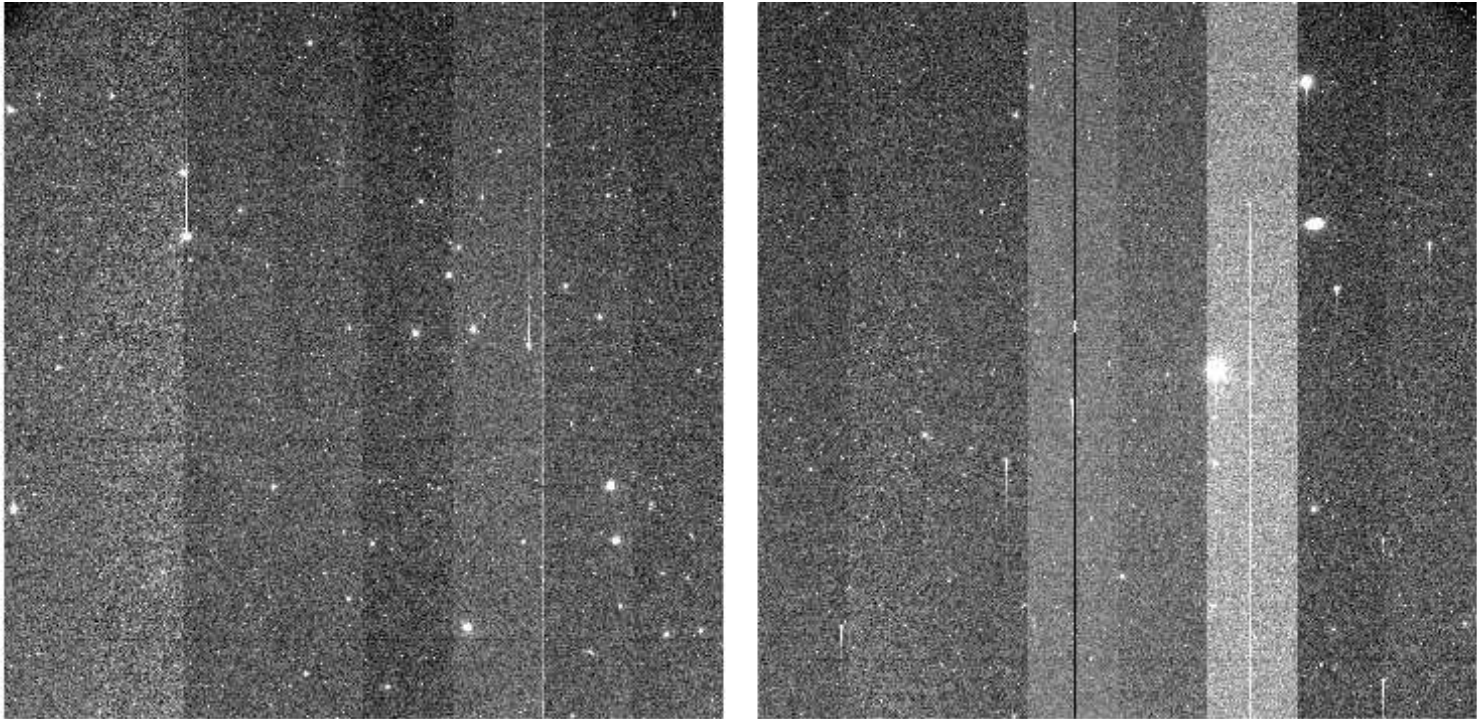
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kmts.20251121.004012.fits
KSP
OBJECT
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02:47:30.010
-29:45:00.00
60
1.09
04:40:50
I
2025-11-21T23:10:57
-107.56

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

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Filter ID

Observation Date

CCD Temperature

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kmts.20251121.004013.fits

KSP

OBJECT

ZN908-2

02:24:00.010

-21:35:00.10

60

1.18

04:42:48

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2025-11-21T23:13:07

-107.8

140 / 233

Image Issue

CHIP

Weather

Moon Effect

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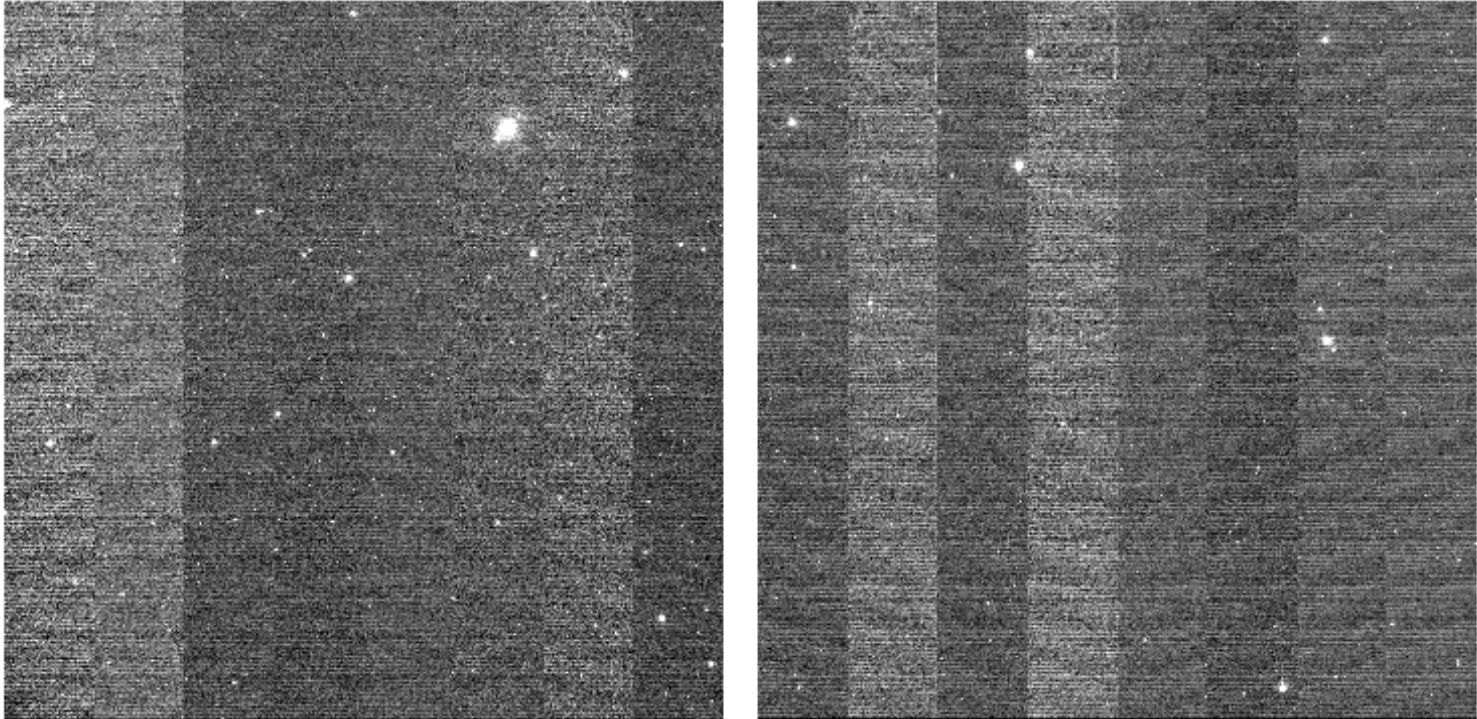
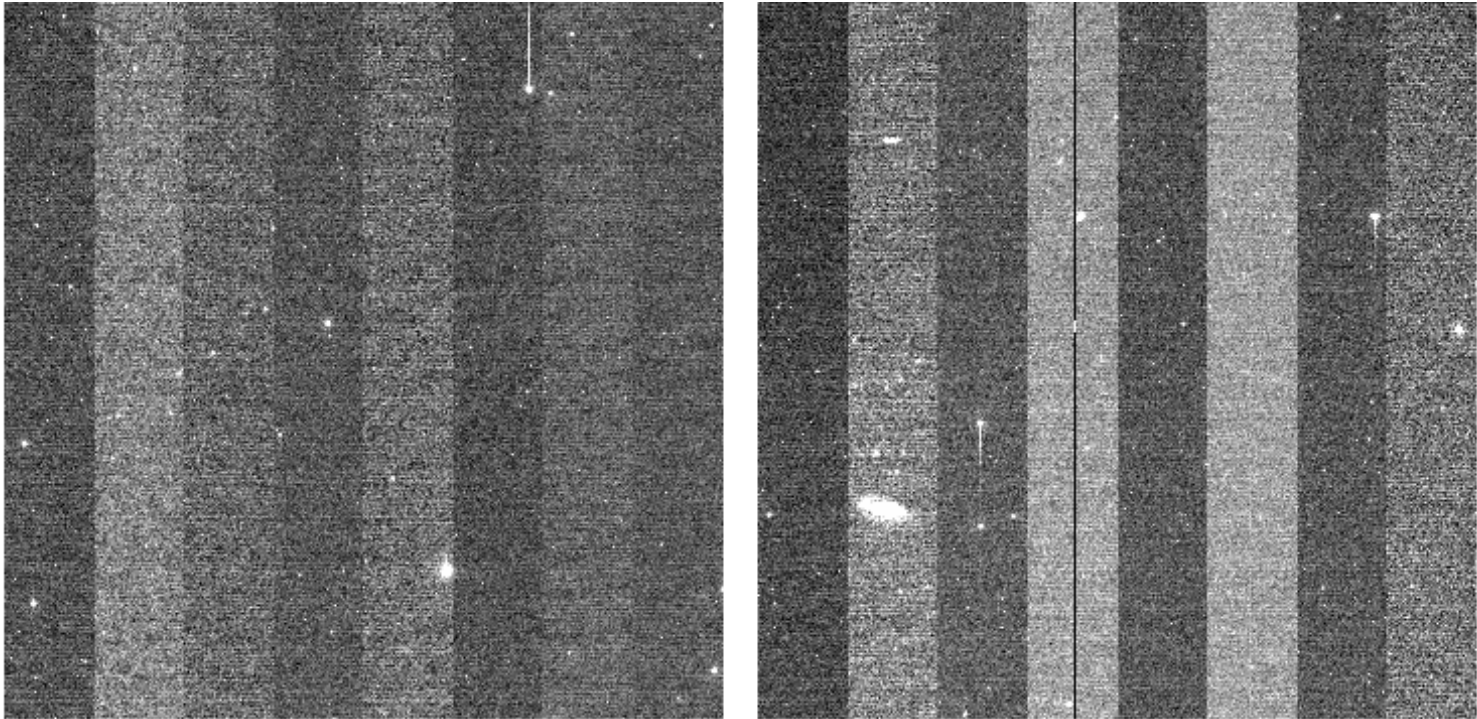
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File Name
Project ID
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

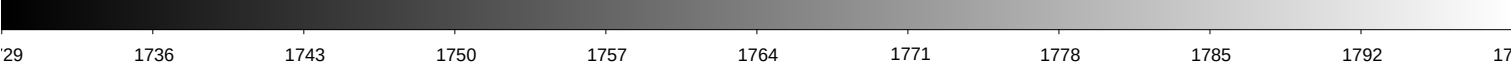
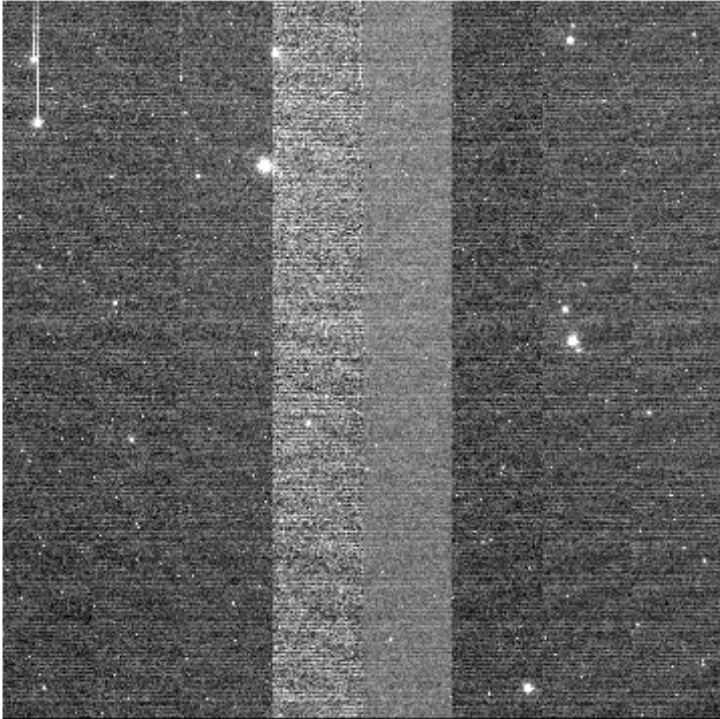
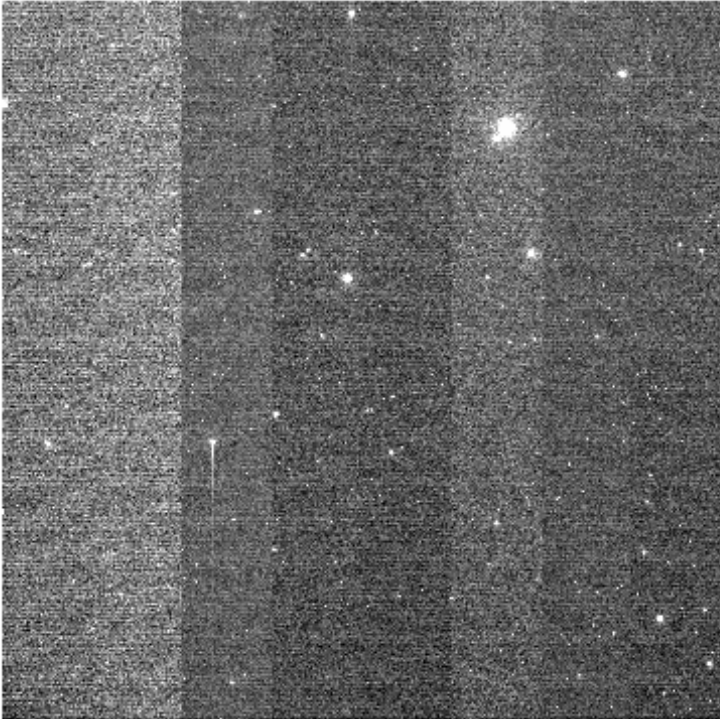
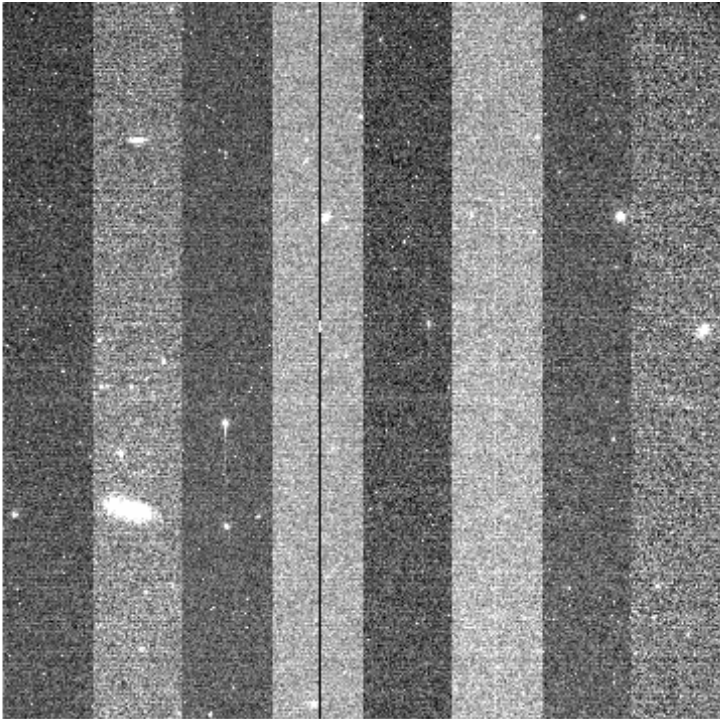
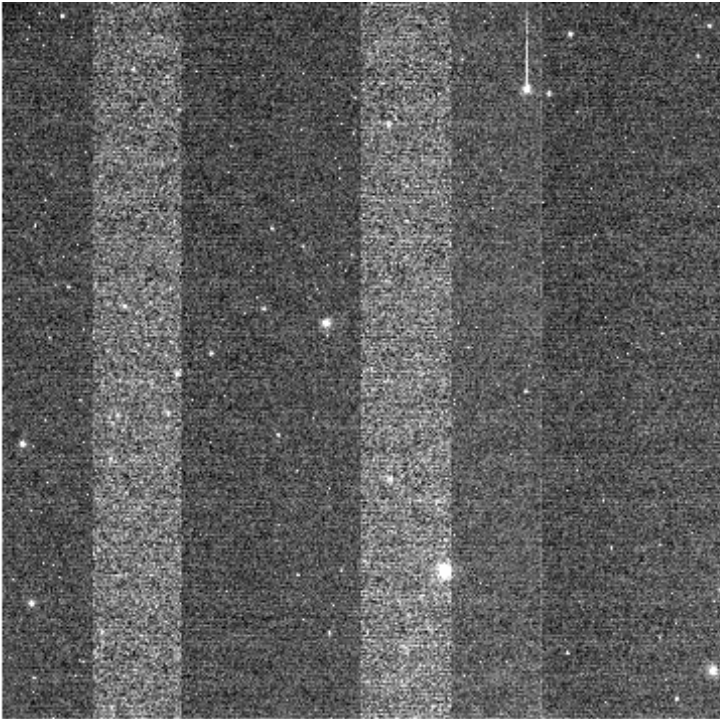
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KSP
OBJECT
ZN908-2
02:24:00.020
-21:35:00.10
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1.18
04:44:58
V
2025-11-21T23:15:17
-107.92

Image Issue
CHIP
Weather
Moon Effect

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

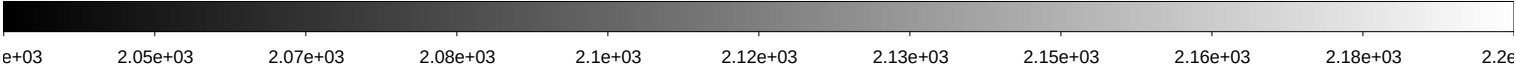
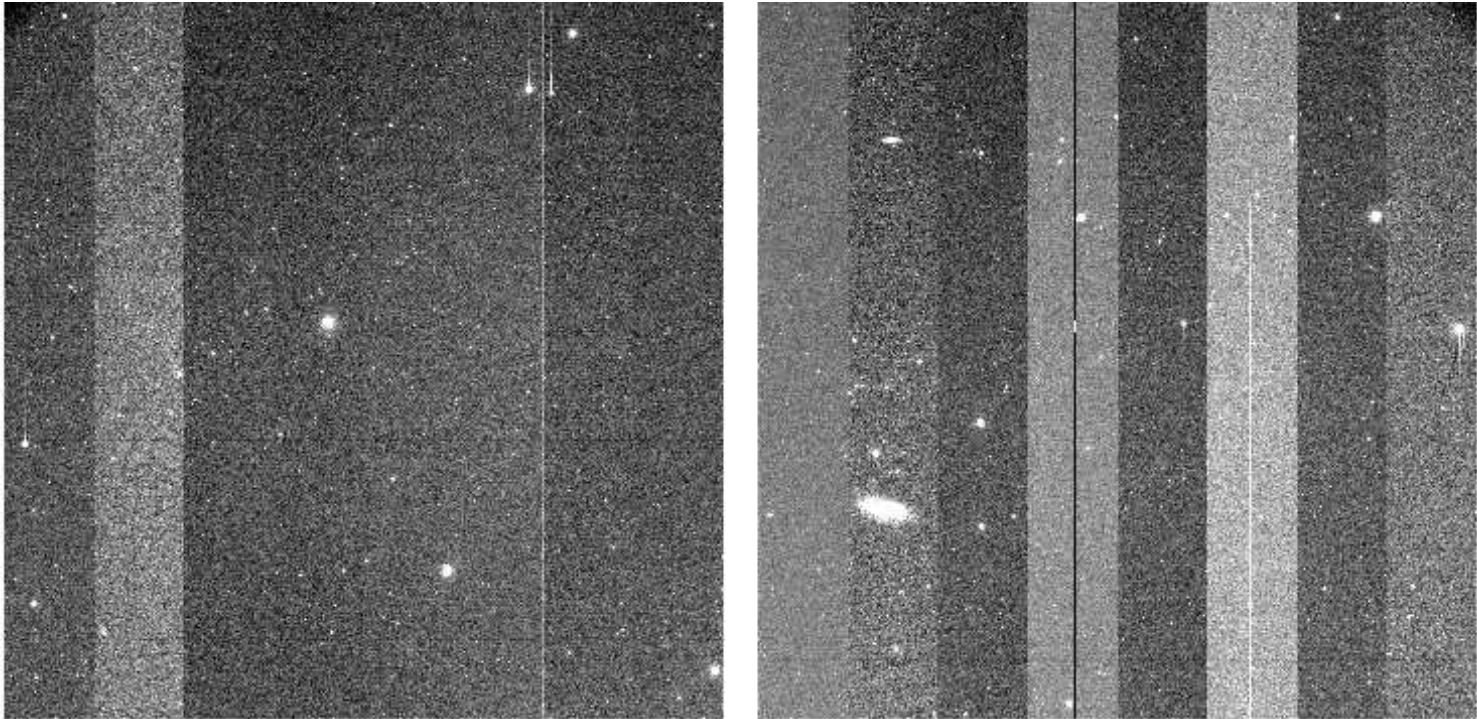
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ZN908-2
02:24:00.010
-21:35:00.00
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1.19
04:47:08
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2025-11-21T23:17:14
-107.98

Image Issue
CHIP
Weather
Moon Effect

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

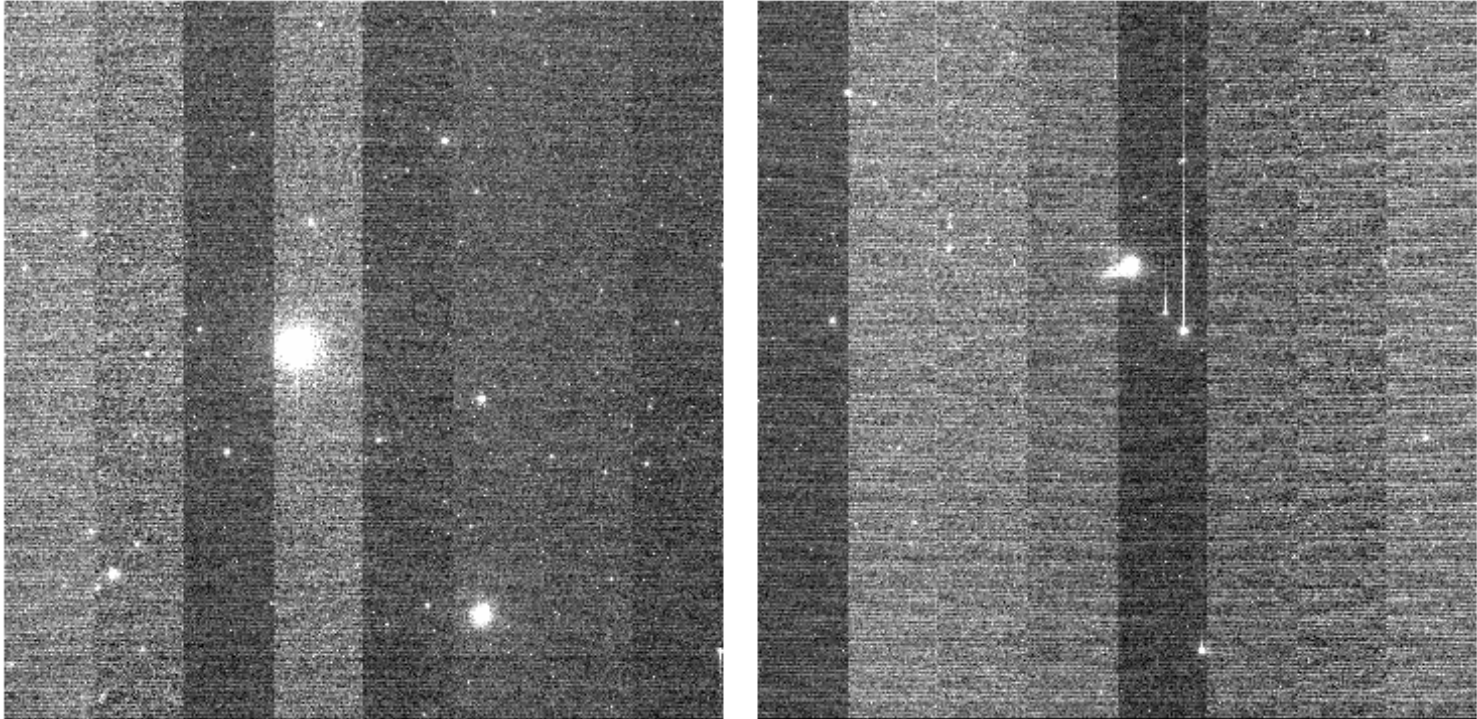
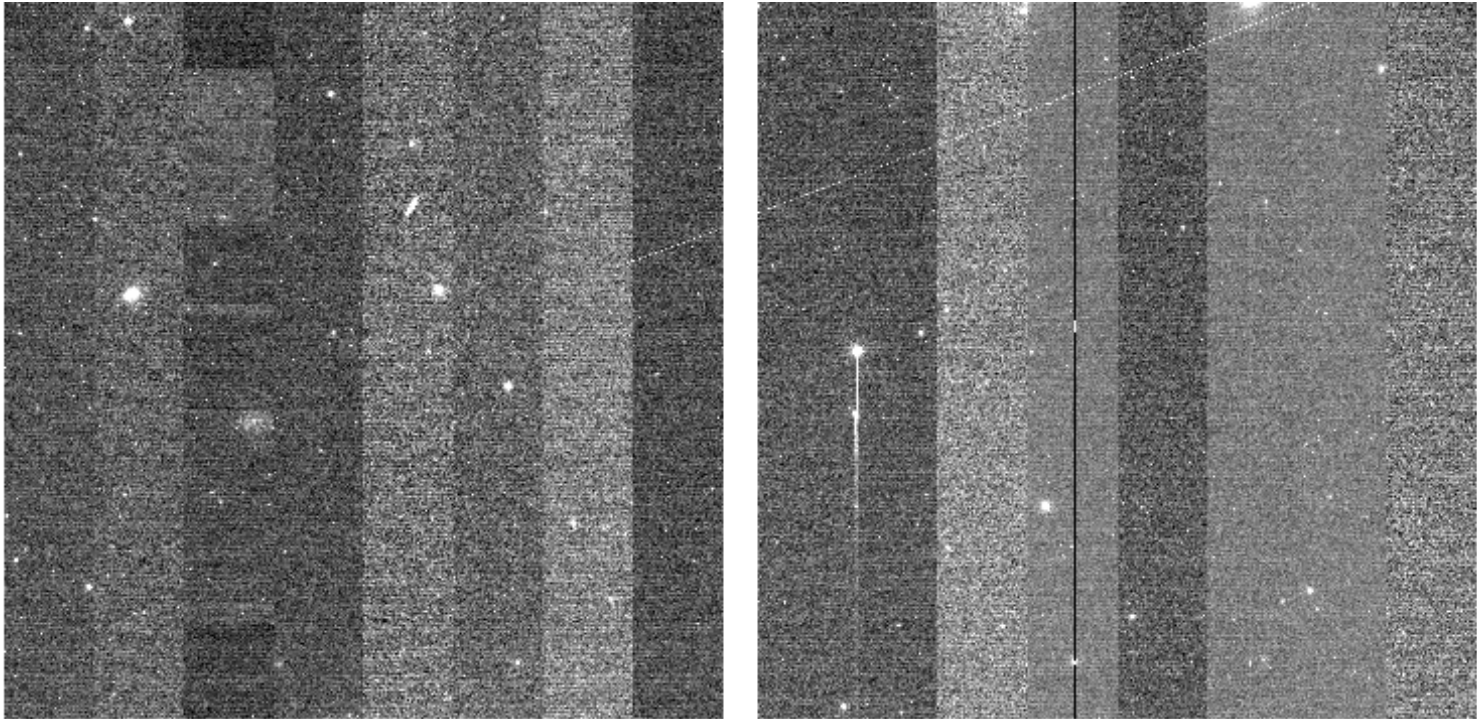
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kmts.20251121.004016.fits
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ZN988-1
02:37:40.010
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1.27
04:49:05
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2025-11-21T23:19:24
-108.01

Image Issue
CHIP
Weather
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

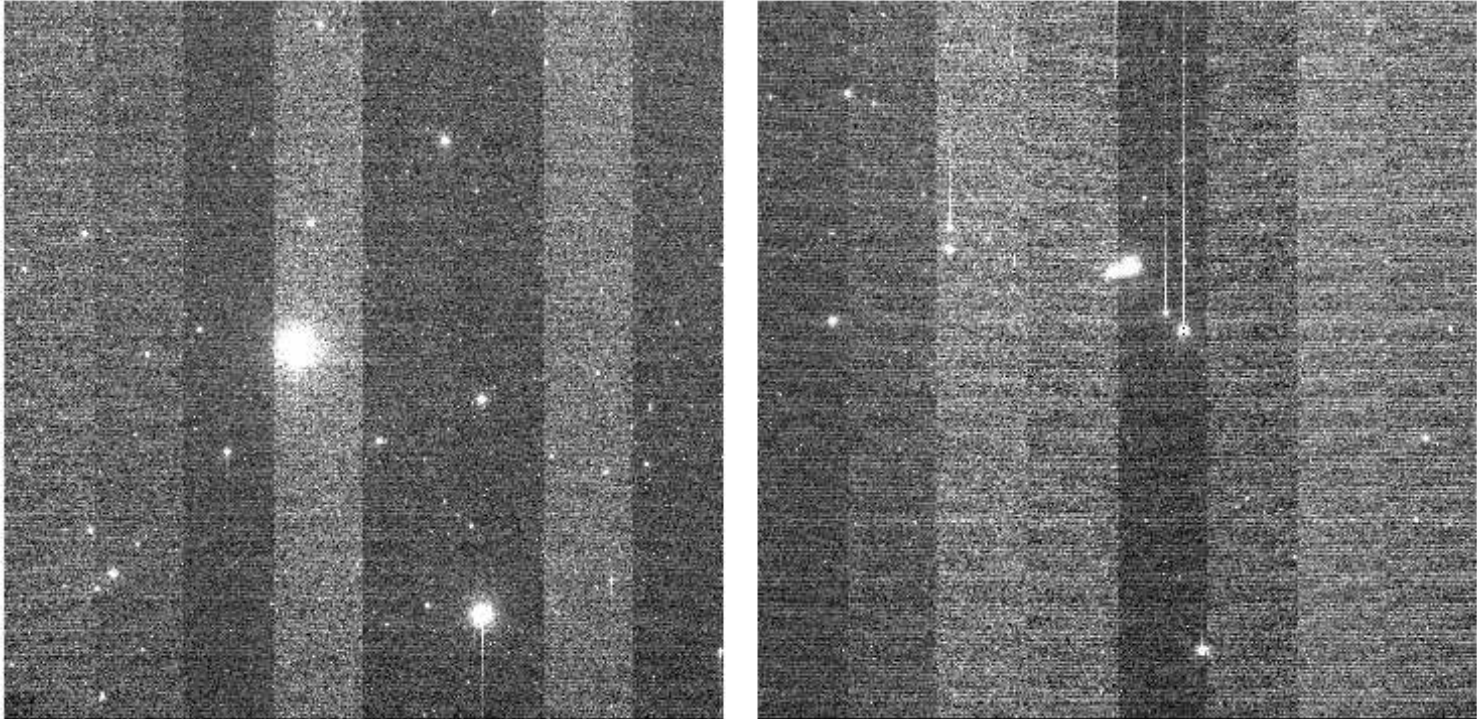
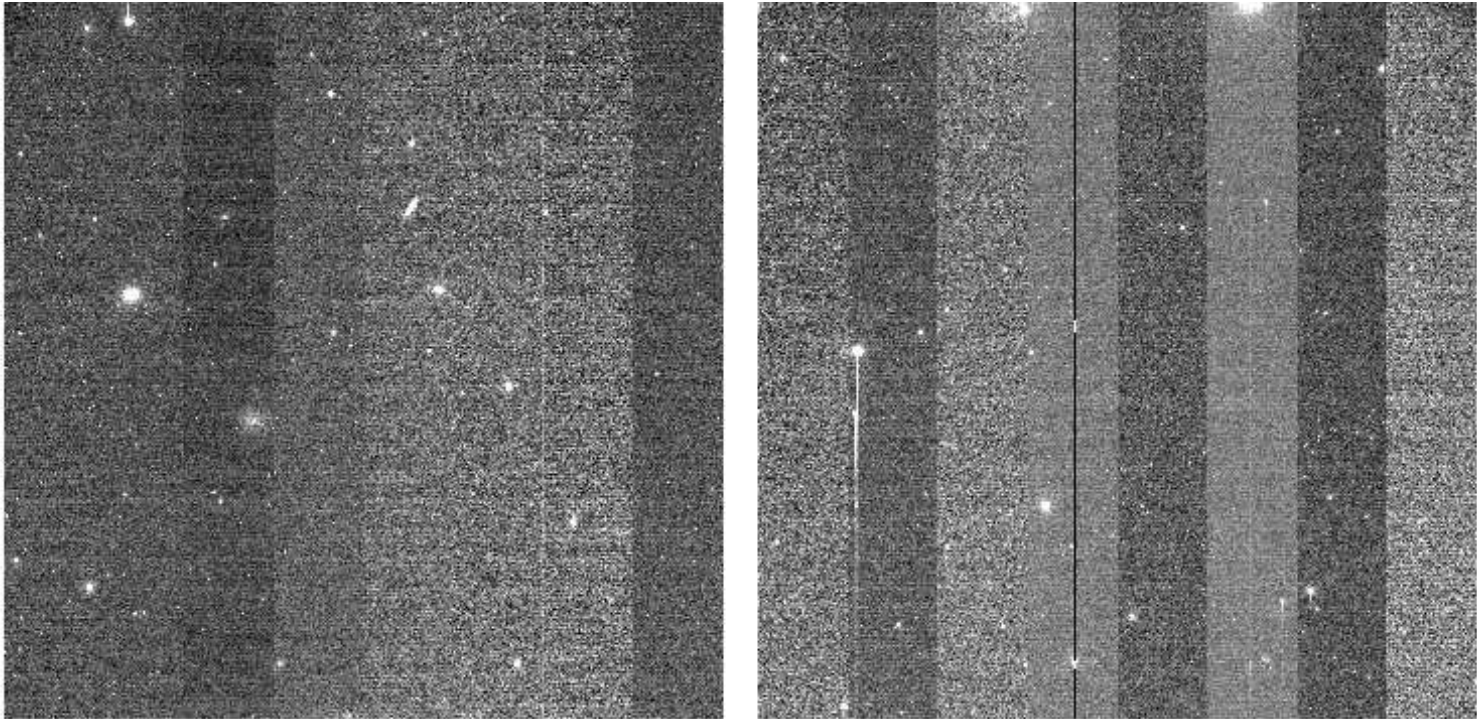
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kmts.20251121.004017.fits
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ZN988-1
02:37:40.020
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1.27
04:51:16
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2025-11-21T23:21:21
-108.05

Image Issue
CHIP
Weather
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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: KSP

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145 / 233

Image Issue

CHIP

Weather

Moon Effect

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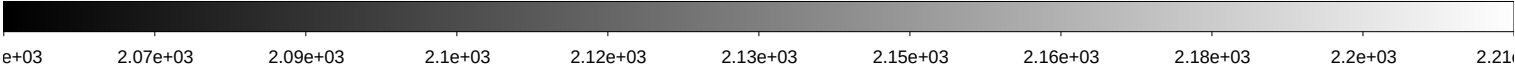
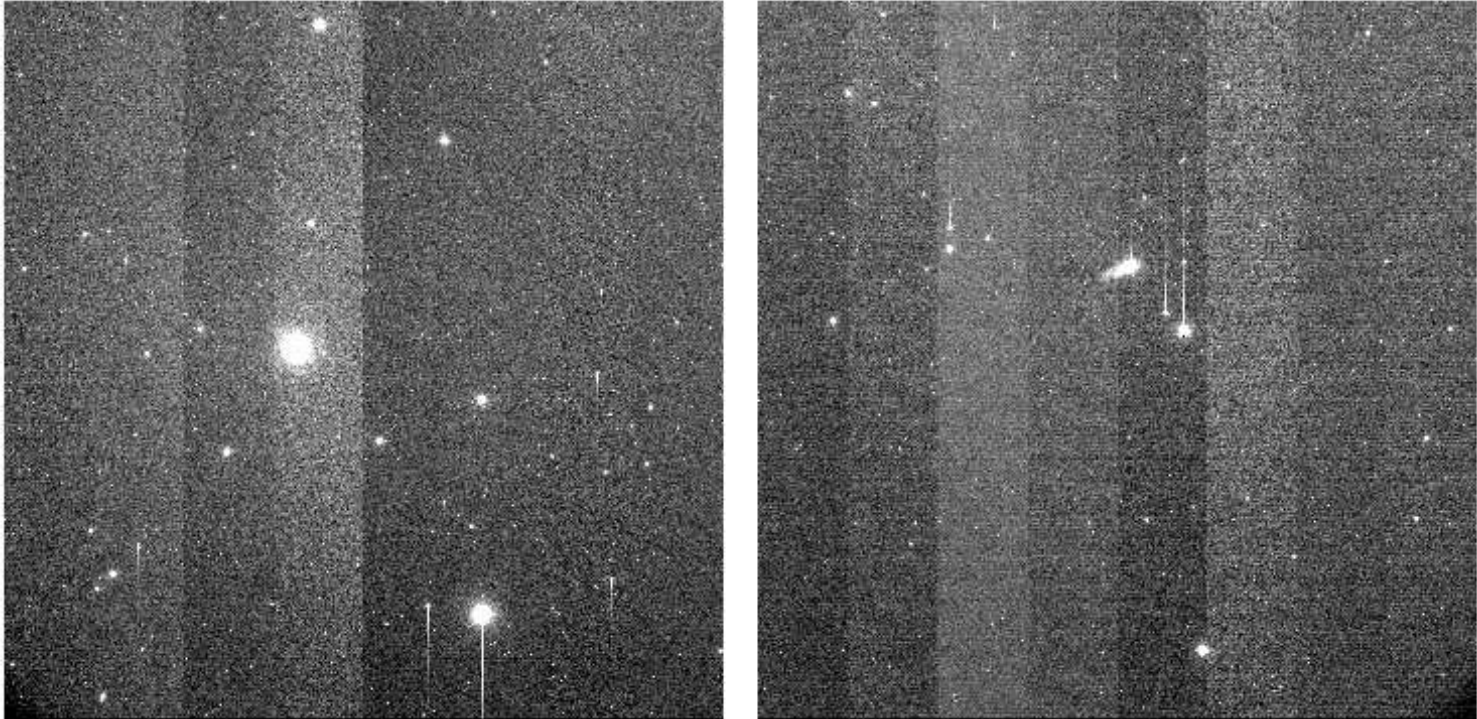
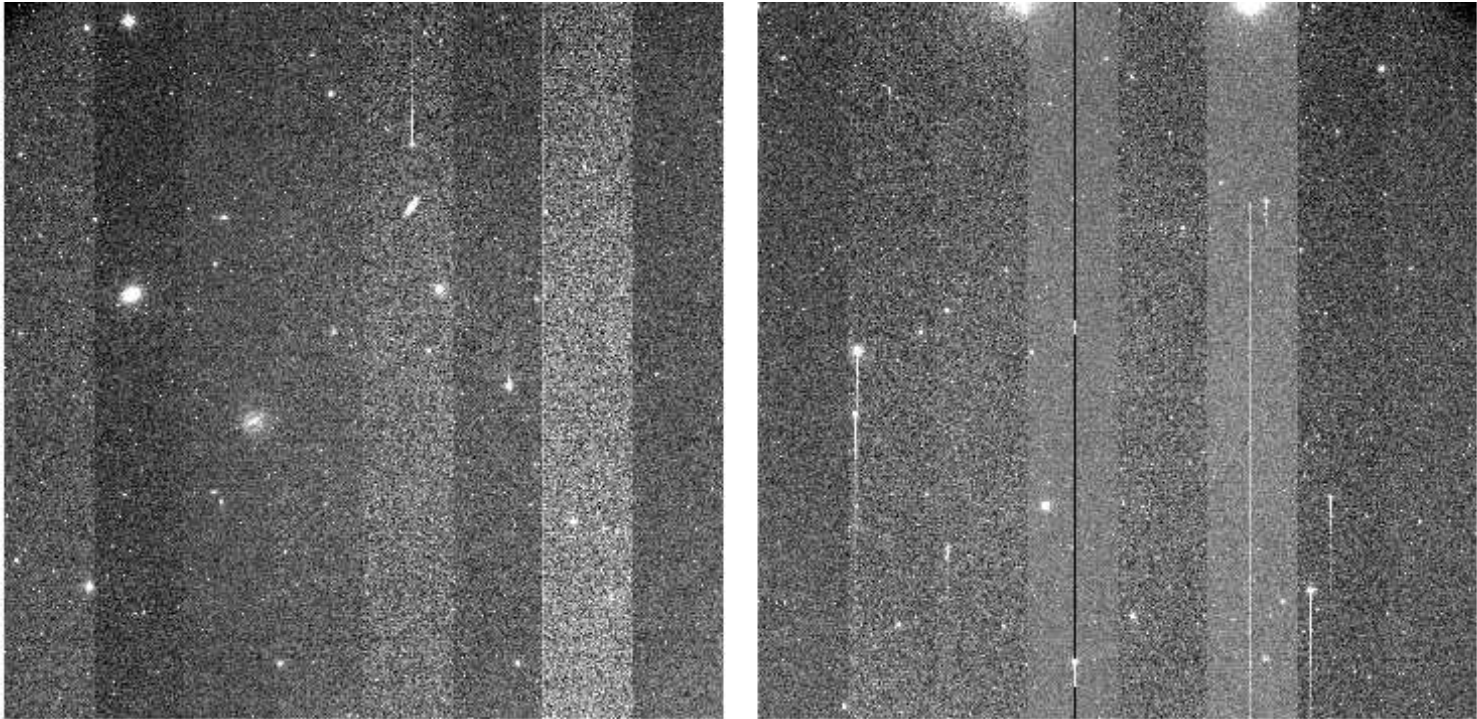
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File Name
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Filter ID
Observation Date
CCD Temperature

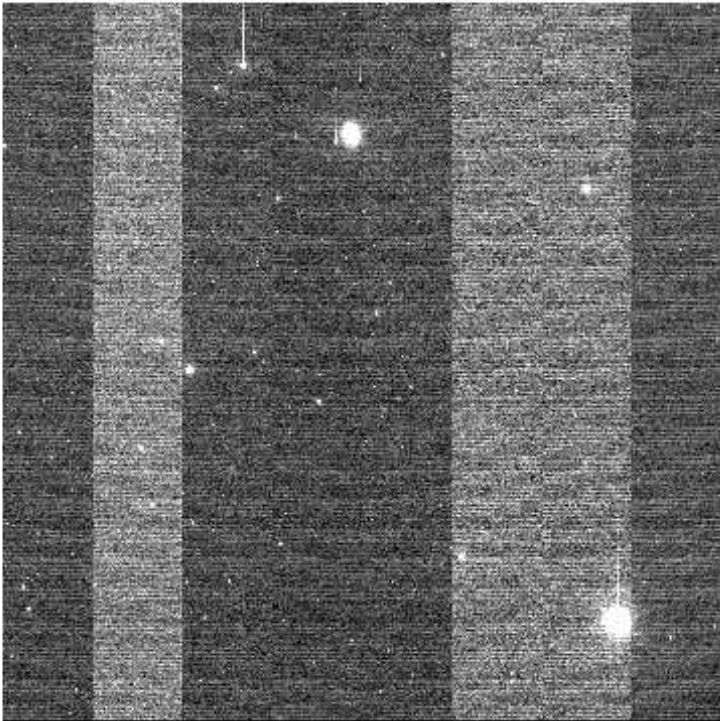
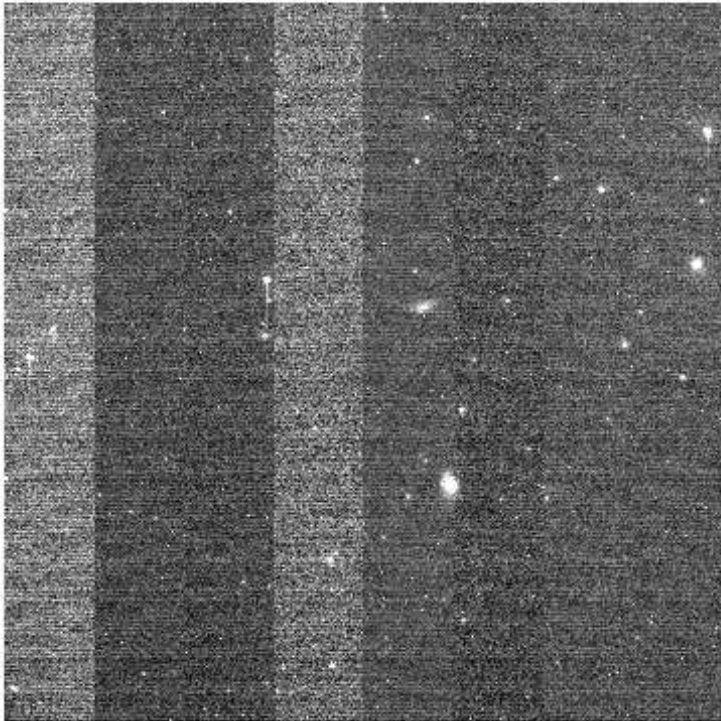
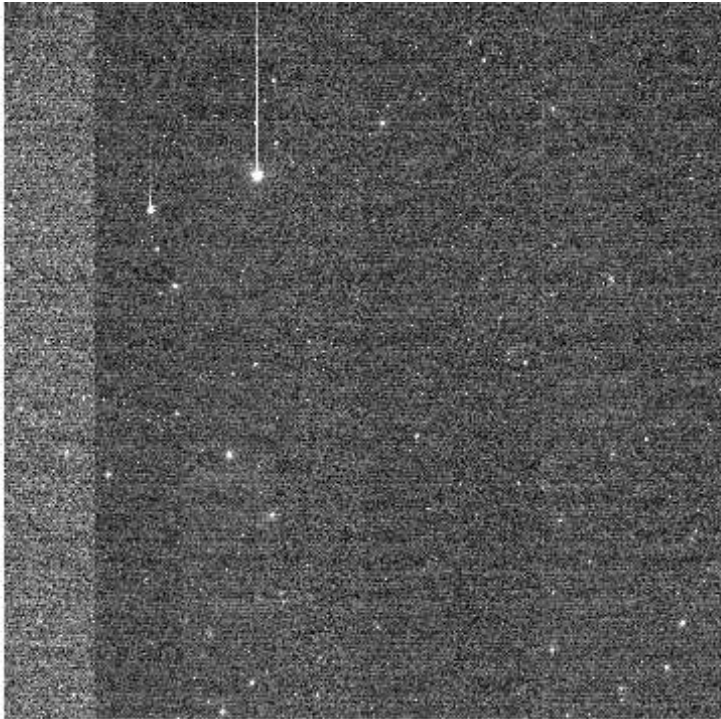
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kmts.20251121.004019.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.80
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1.40
04:55:21
B
2025-11-21T23:25:38
-108.14

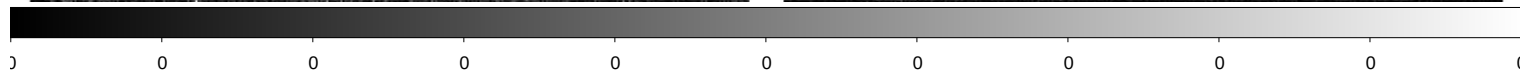
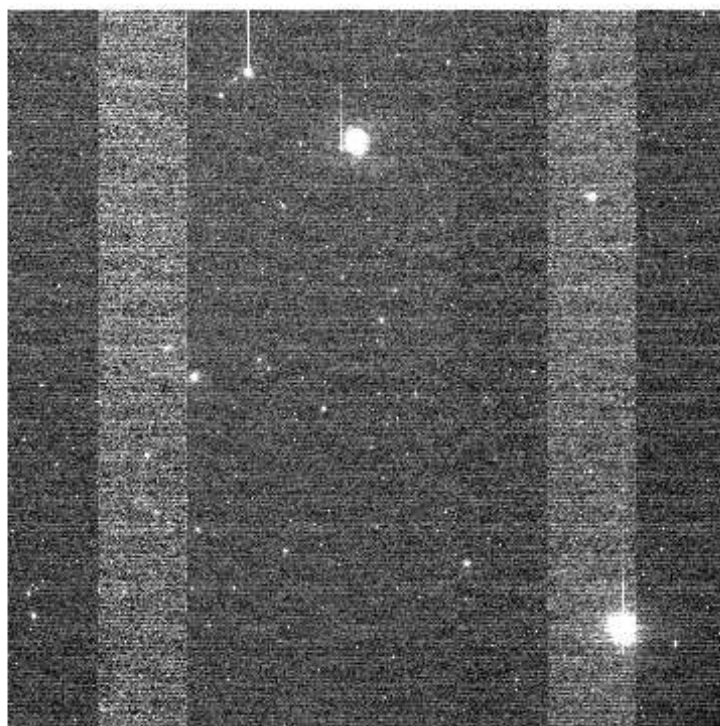
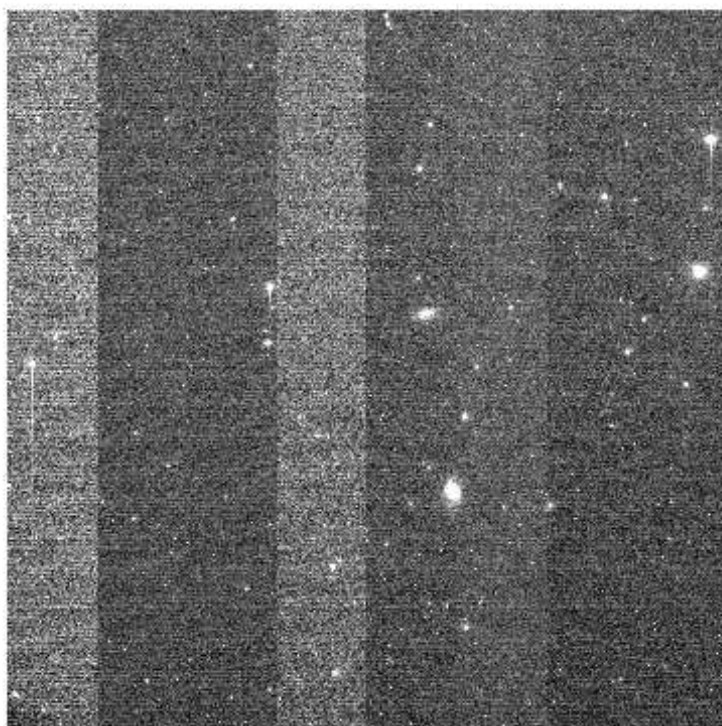
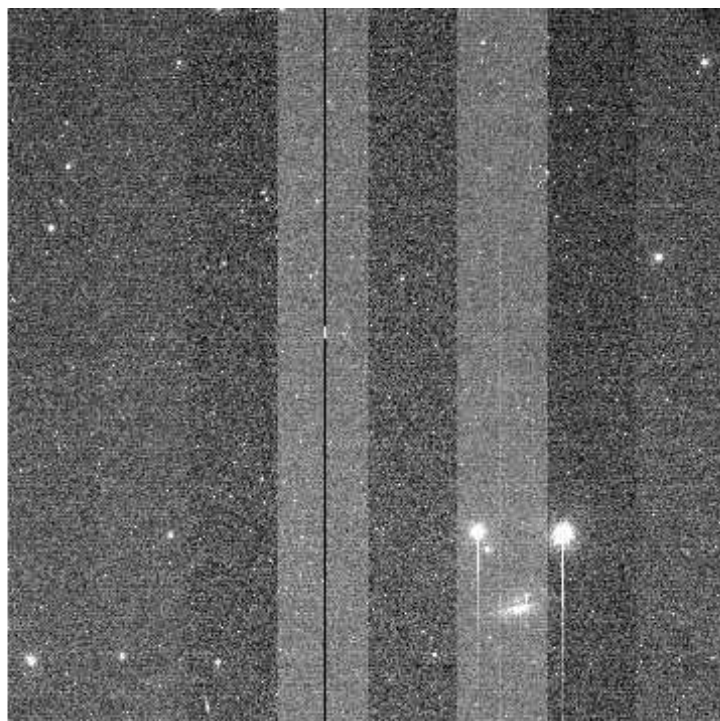
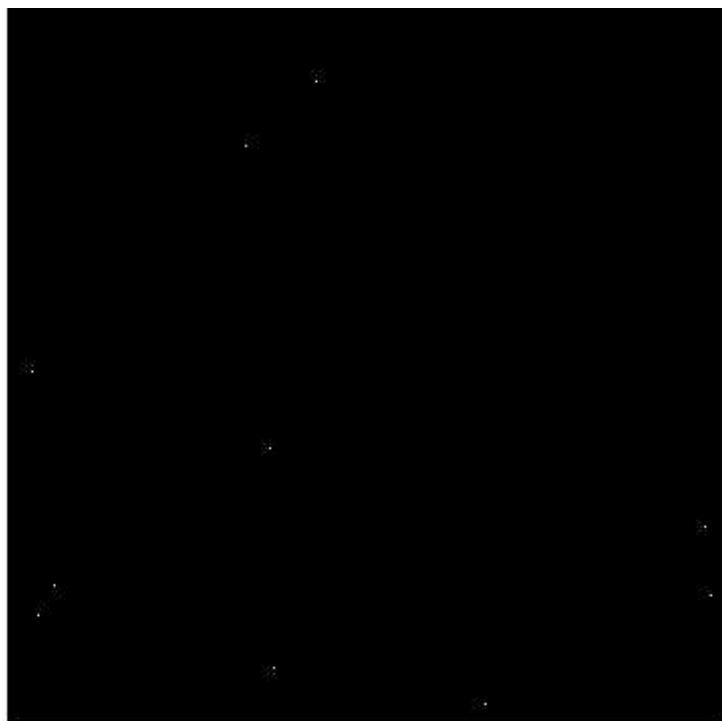
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251121.004020.fits	# 147 / 233 #
Project ID	:	KSP	
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Object Name	:	ZN1068-1	
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DEC	:	+00:13:59.80	
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Airmass	:	1.41	
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Filter ID	:	V	CHIP
Observation Date	:	2025-11-21T23:27:48	Weather
CCD Temperature	:	-108.16	Moon Effect



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

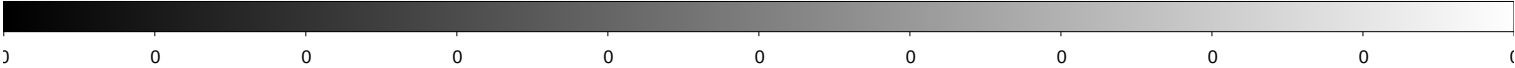
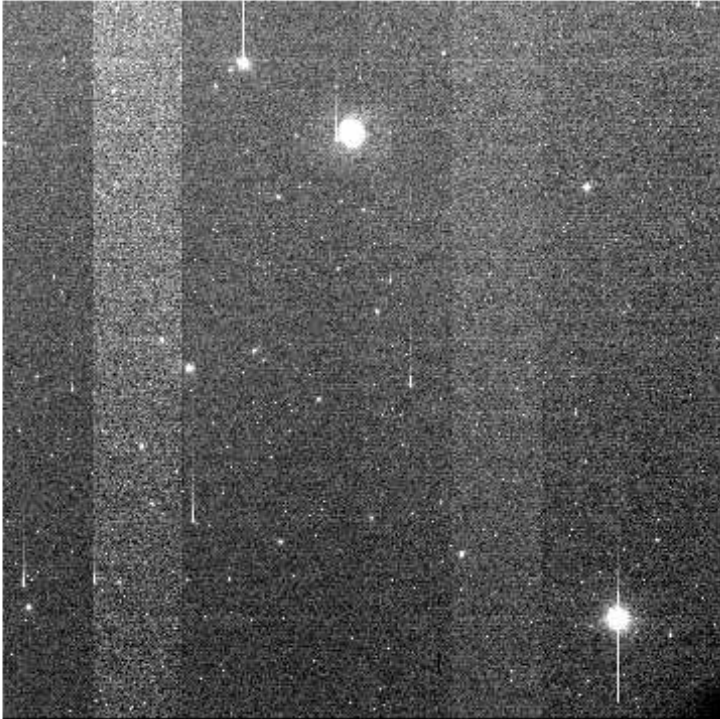
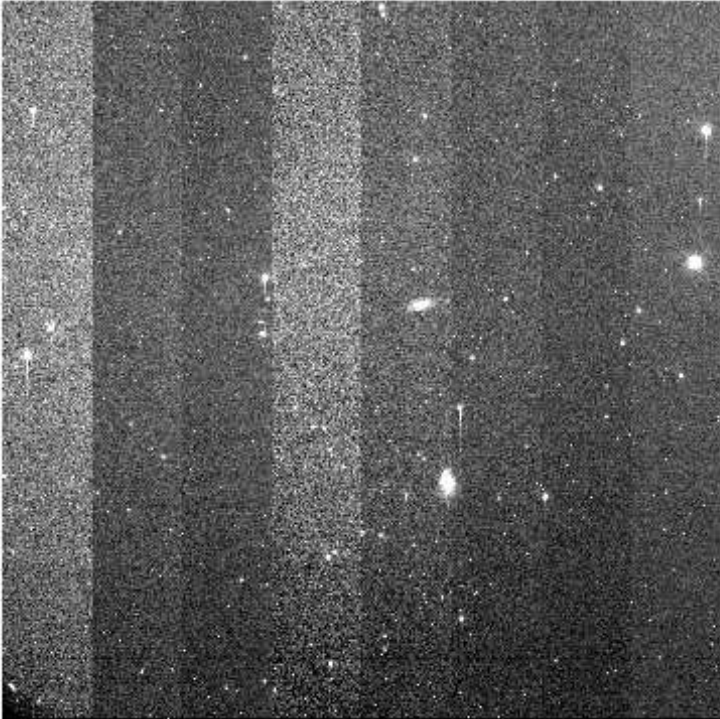
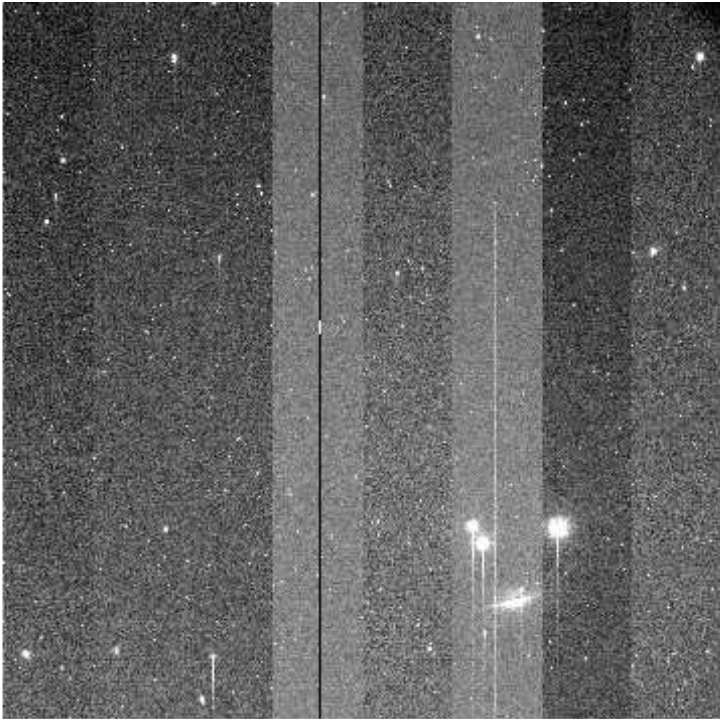
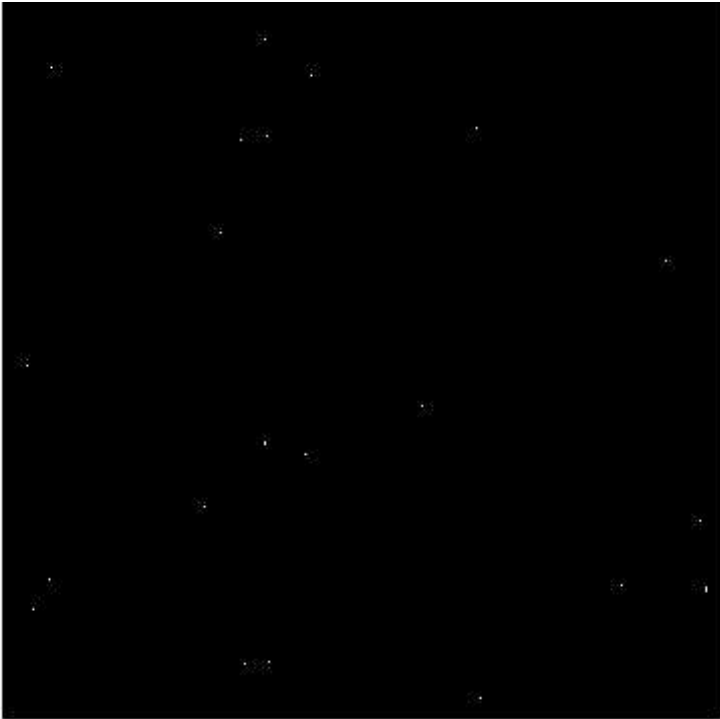
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kmts.20251121.004021.fits
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OBJECT
ZN1068-1
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Image Issue
CHIP
Weather
Moon Effect

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

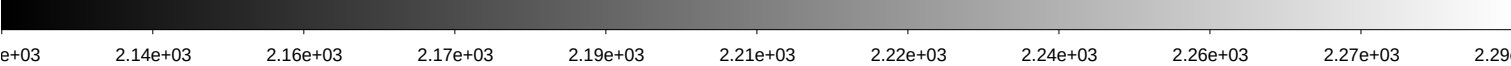
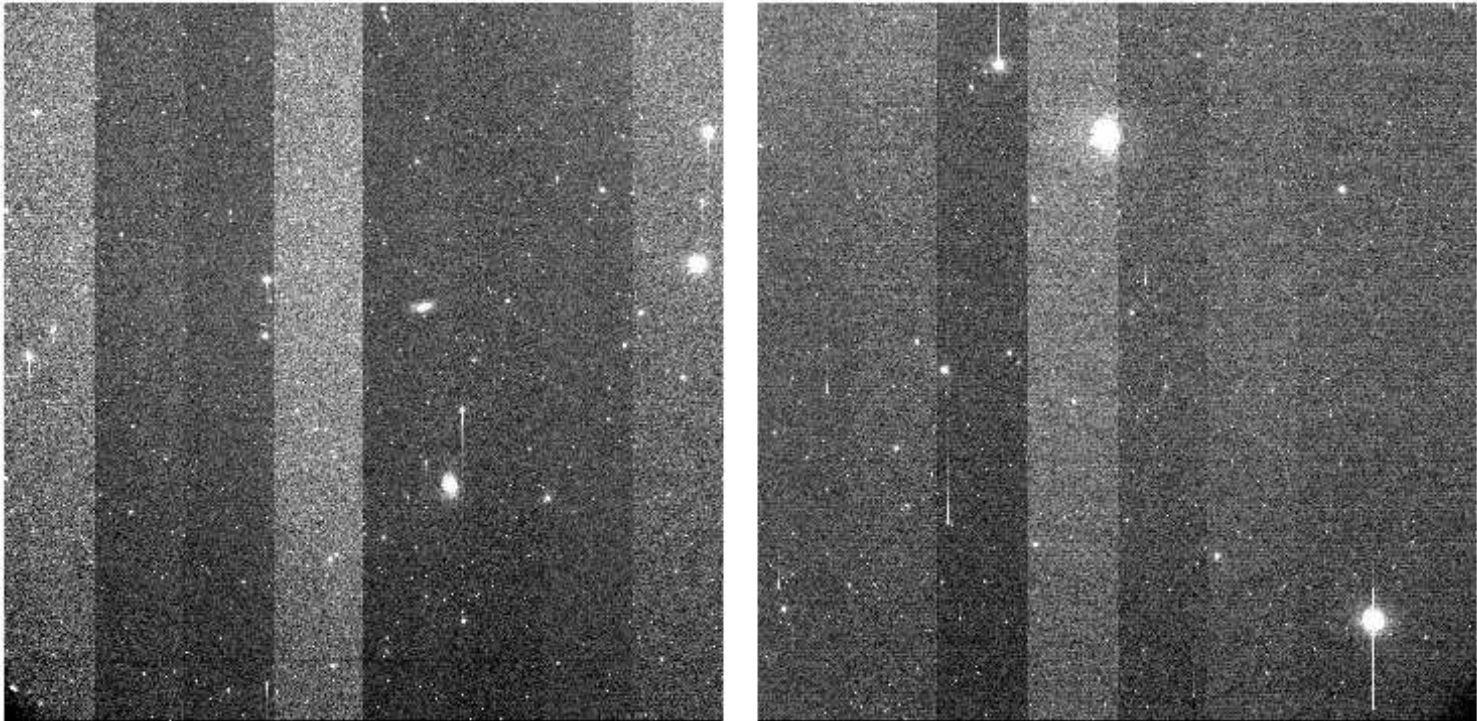
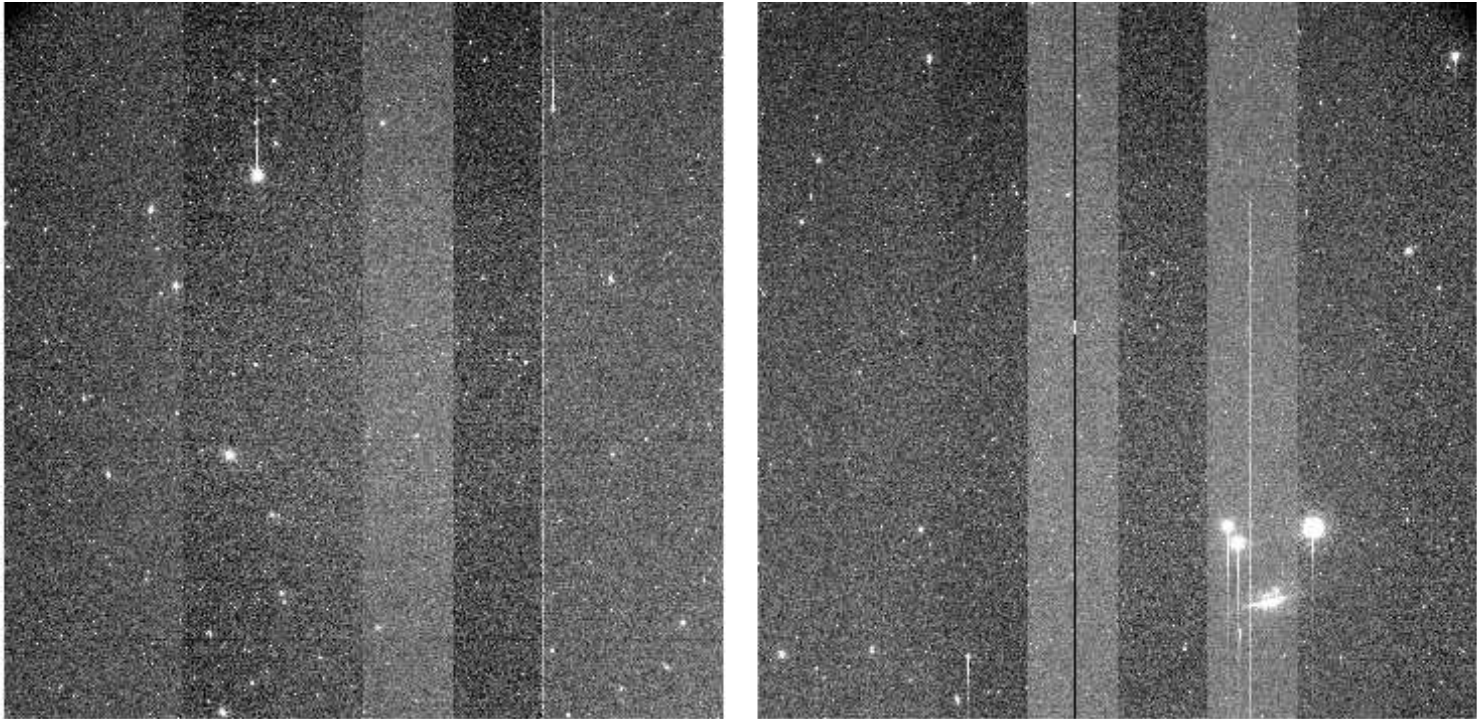
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kmts.20251121.004022.fits
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OBJECT
ZN1068-1
02:44:47.020
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05:03:21
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2025-11-21T23:33:24
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Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251121.004023.fits	# 150 / 233 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:38:00.00	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	05:05:26	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-21T23:35:29	Weather
CCD Temperature	:	-108.37	Moon Effect

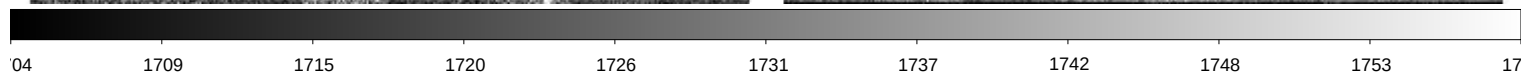
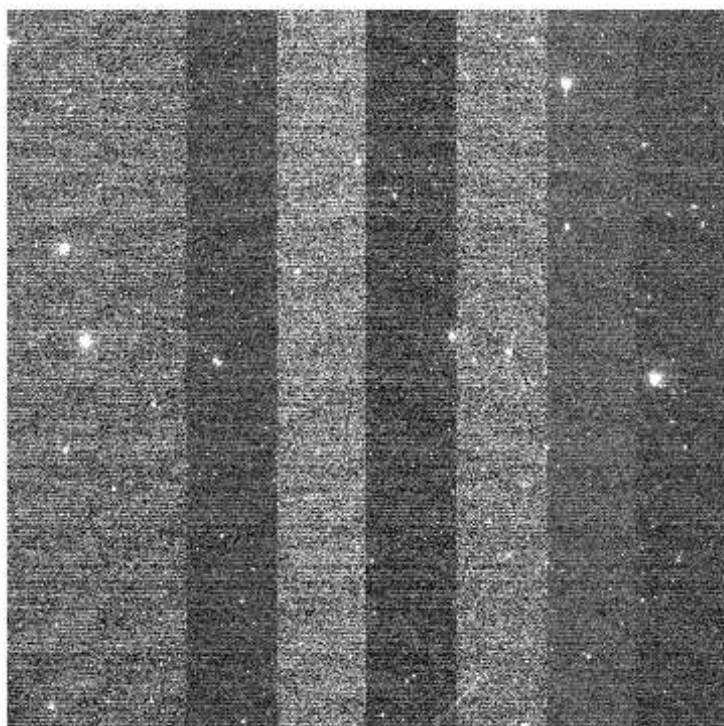
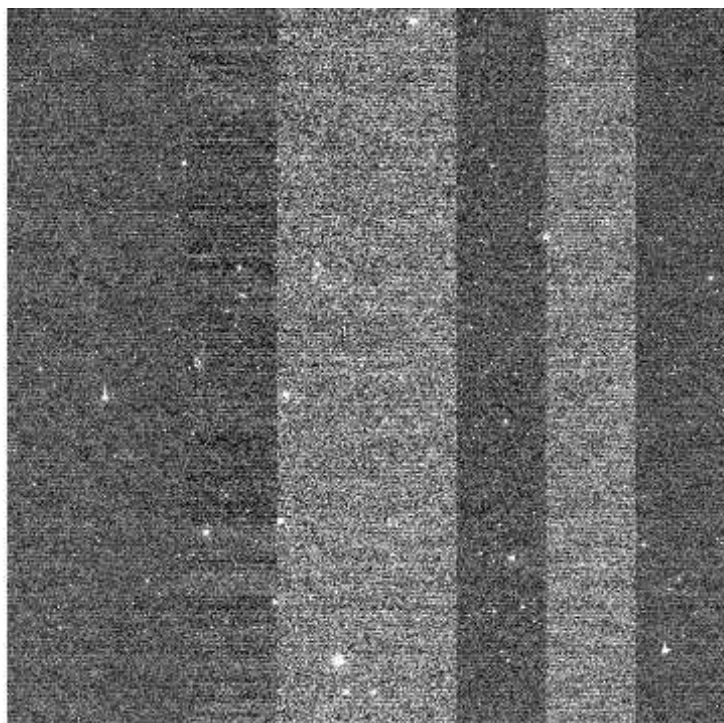
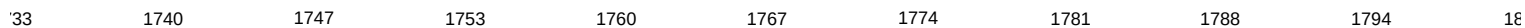
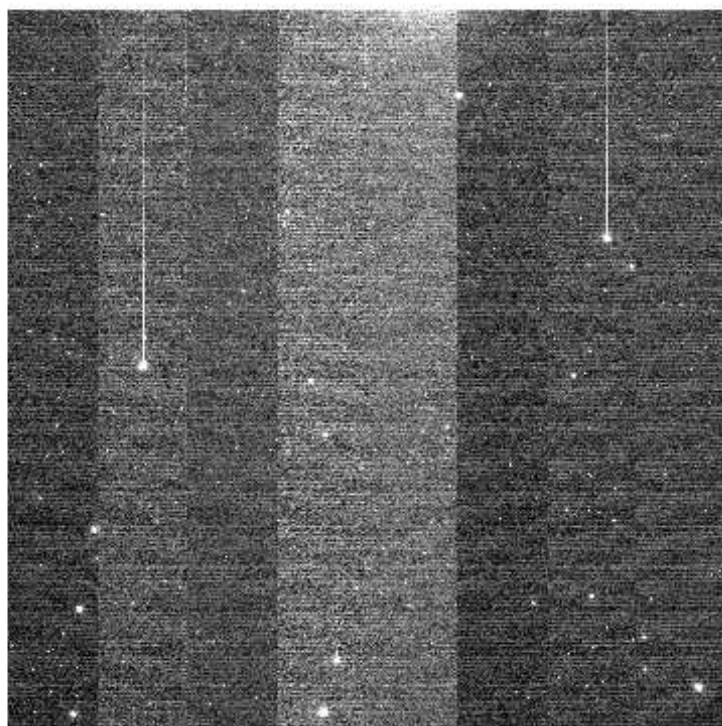
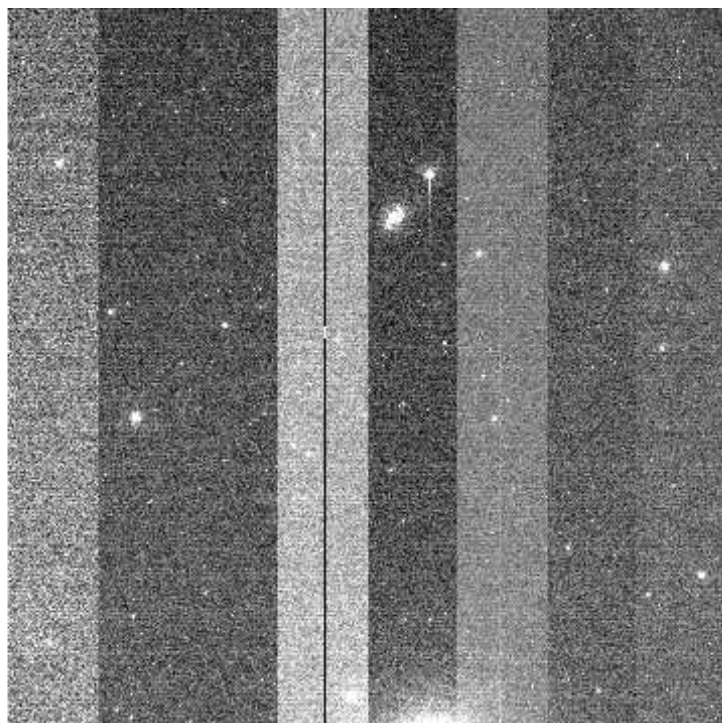


Image Issue	:	---
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Weather	:	0
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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

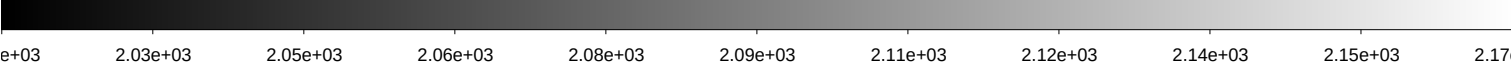
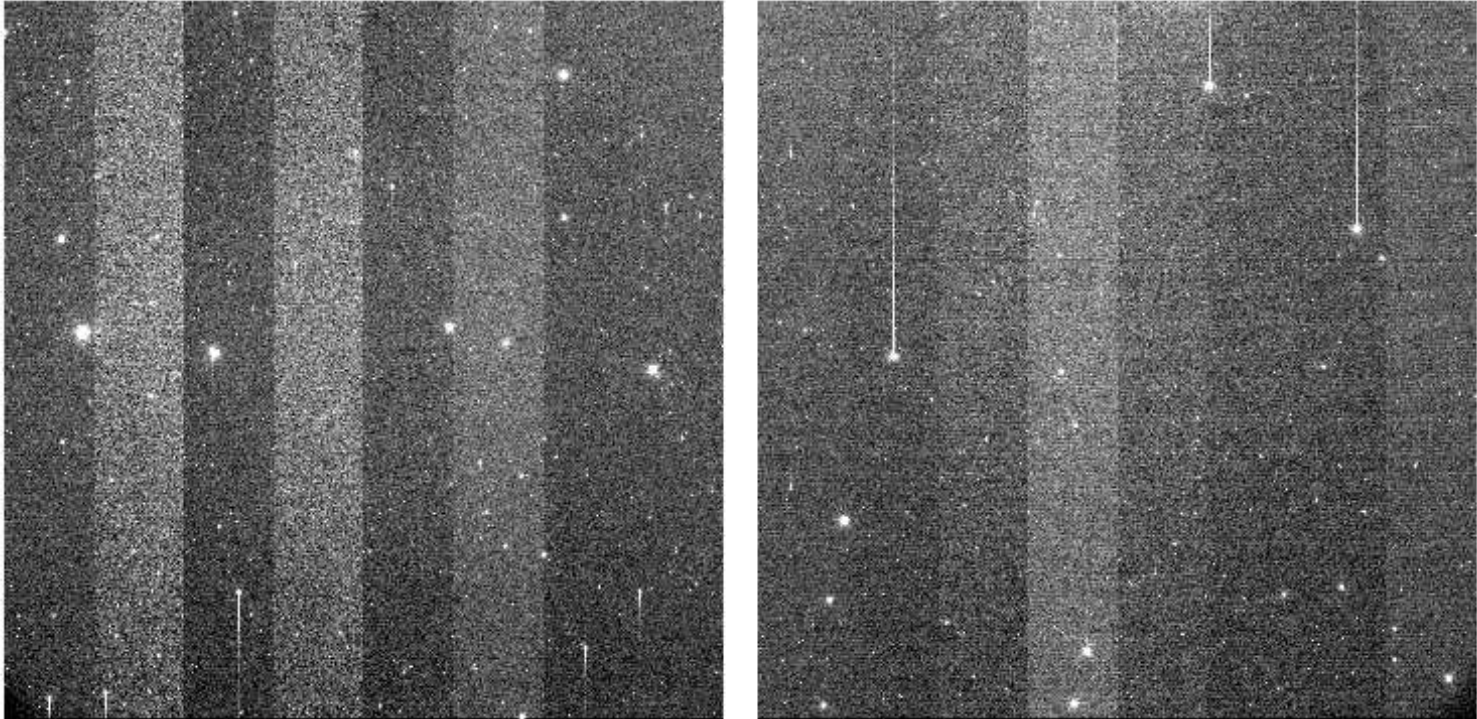
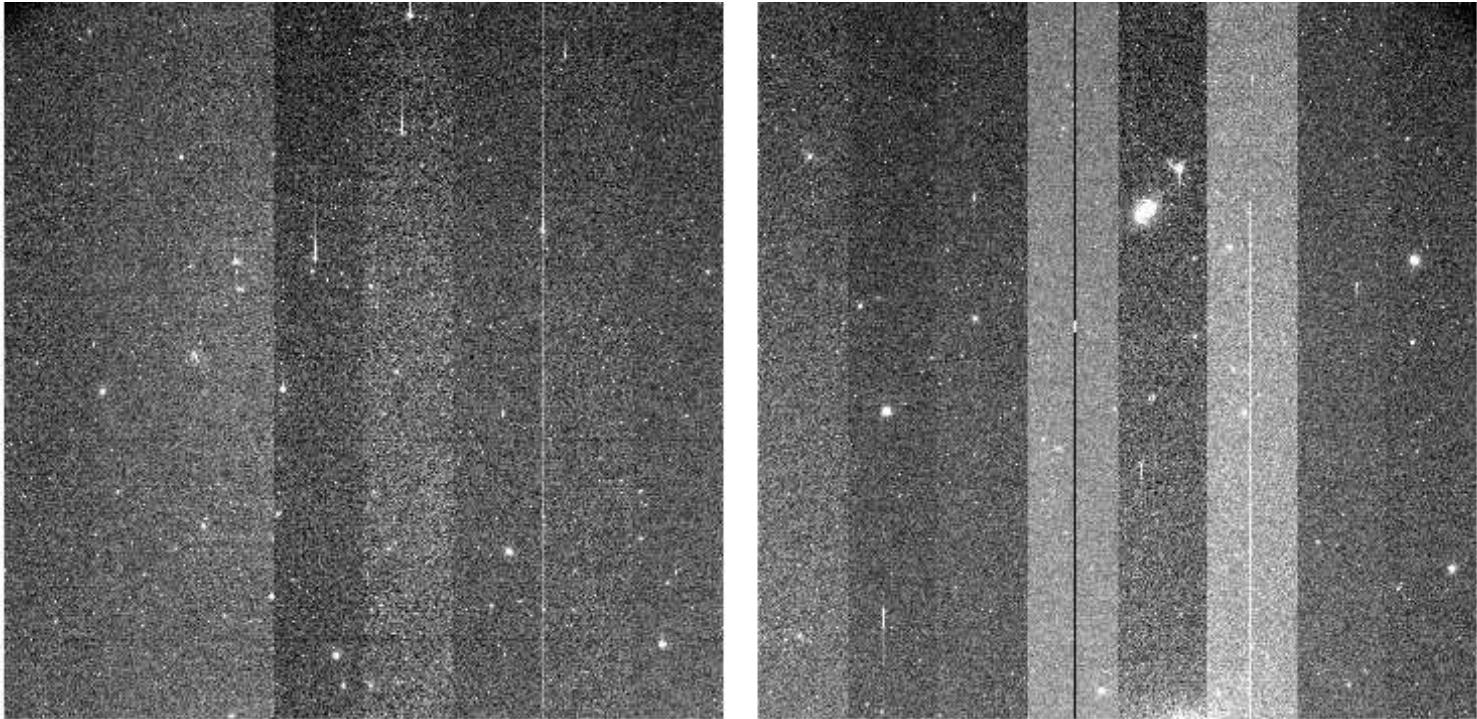
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kmts.20251121.004025.fits
KSP
OBJECT
ZN1187-2
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-23:38:00.00
60
1.13
05:09:23
I
2025-11-21T23:39:38
-108.41

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
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Filter ID
Observation Date
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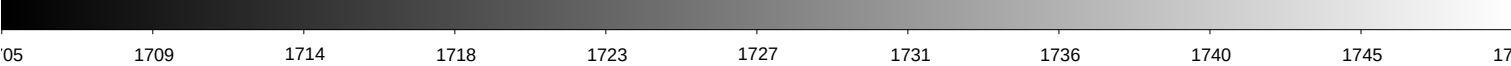
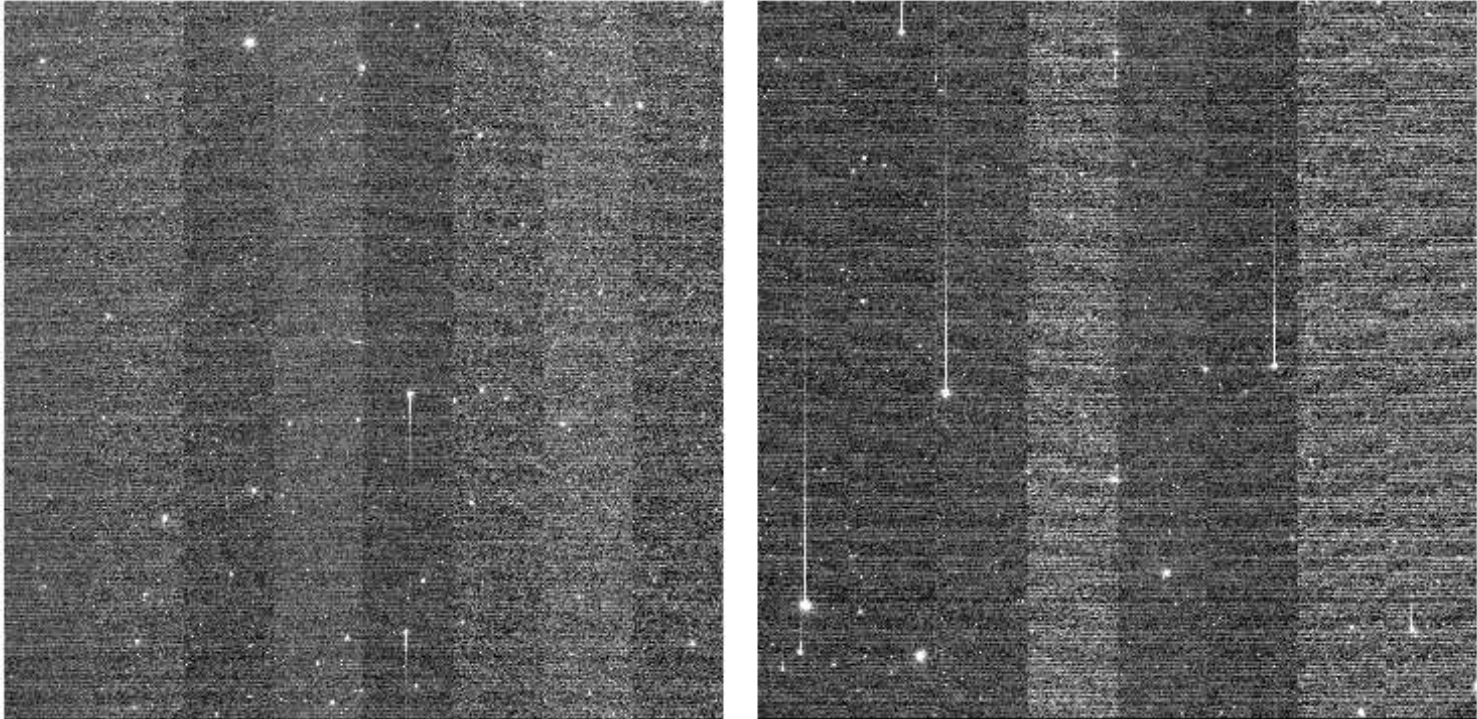
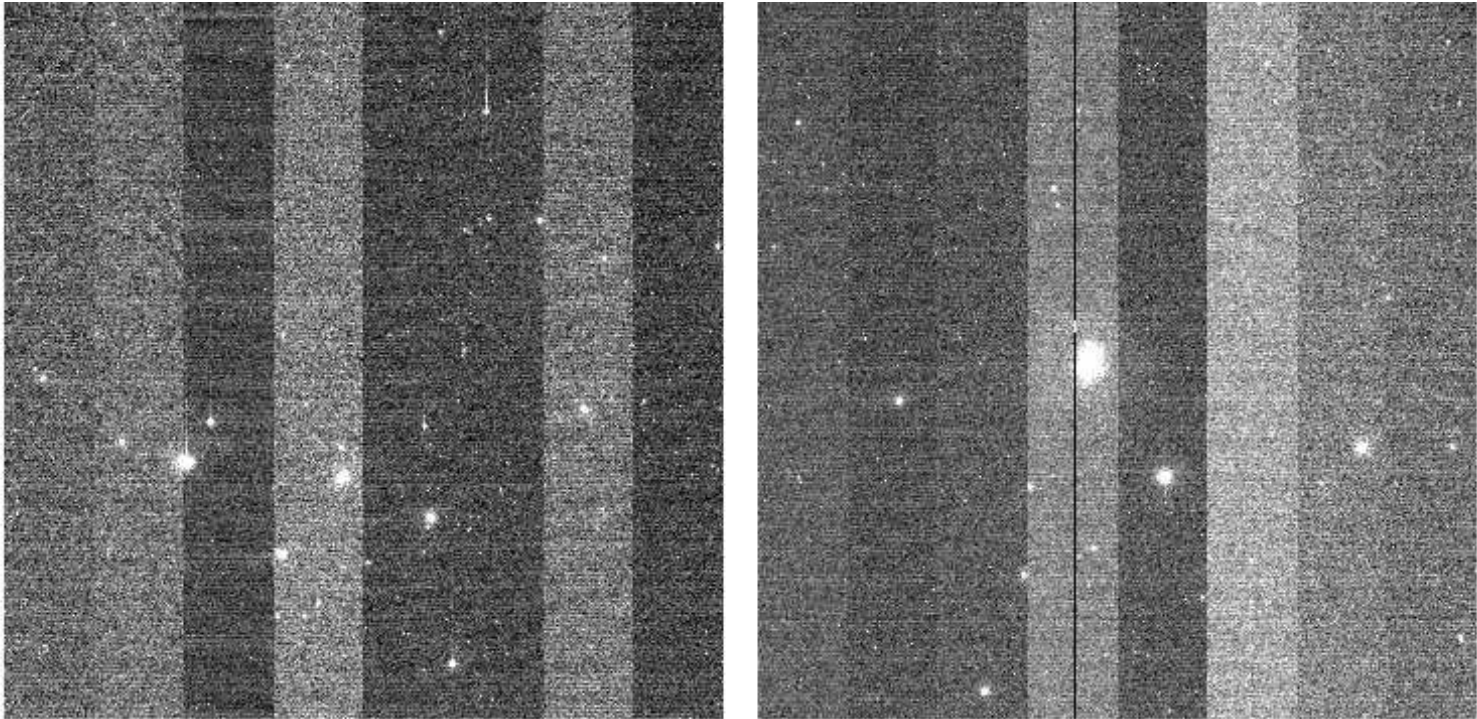
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kmts.20251121.004026.fits
KSP
OBJECT
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-41:40:00.10
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1.09
05:11:33
B
2025-11-21T23:41:47
-108.45

Image Issue
CHIP
Weather
Moon Effect

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

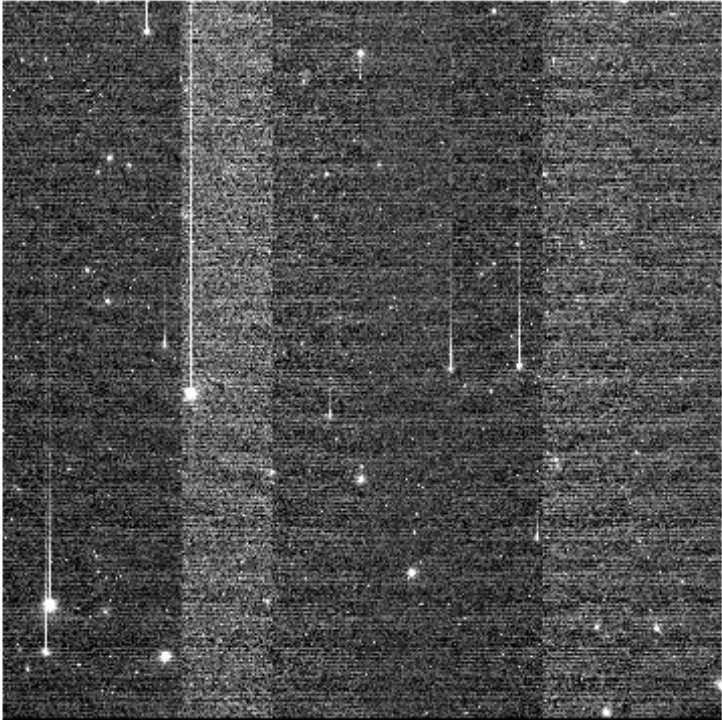
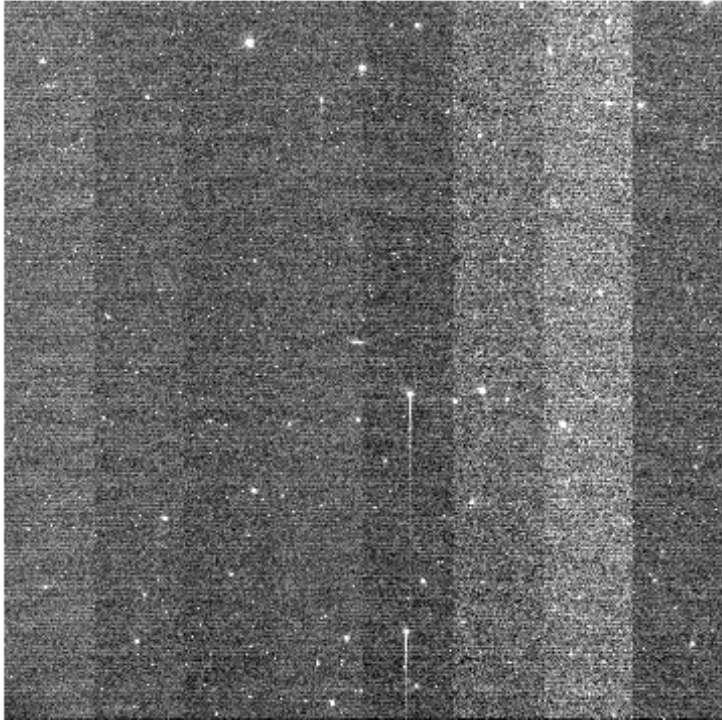
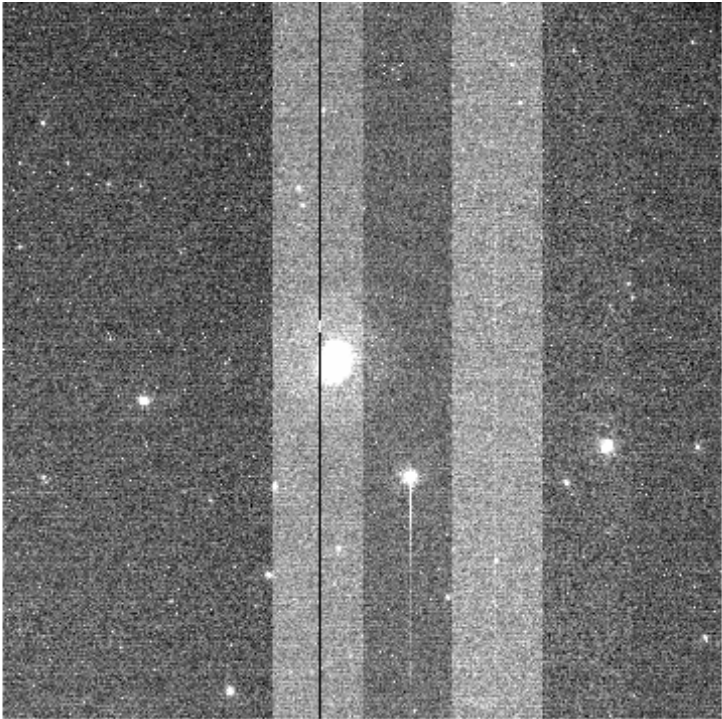
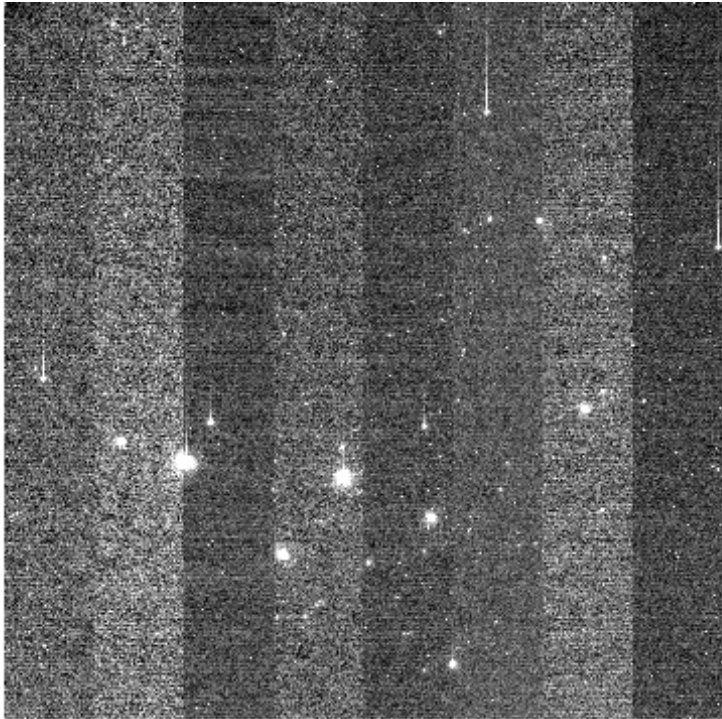
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KSP
OBJECT
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03:20:00.010
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60
1.09
05:13:43
V
2025-11-21T23:43:57
-108.49

Image Issue
CHIP
Weather
Moon Effect

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

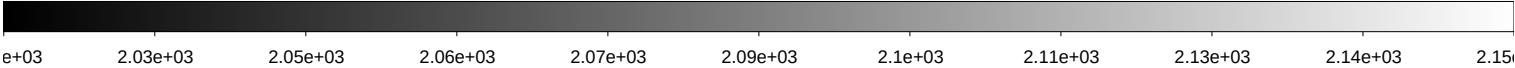
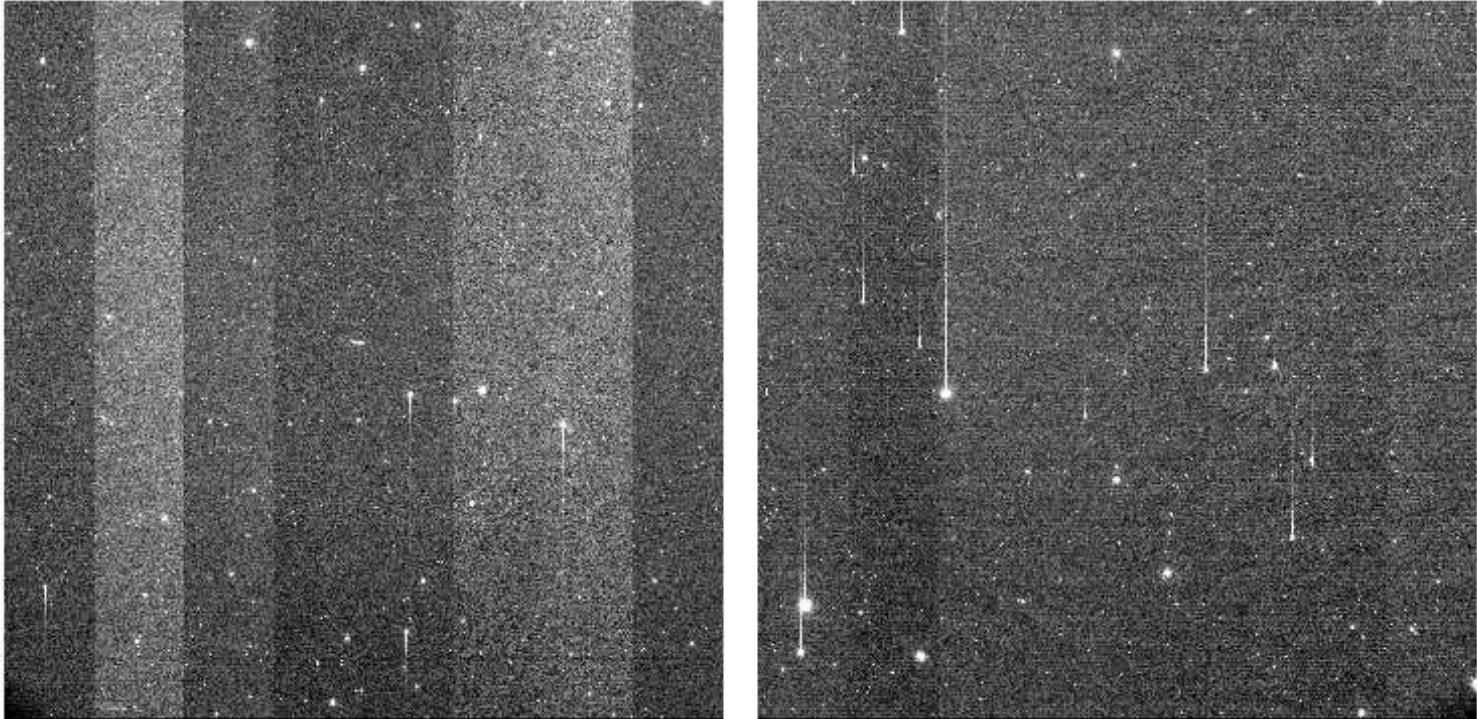
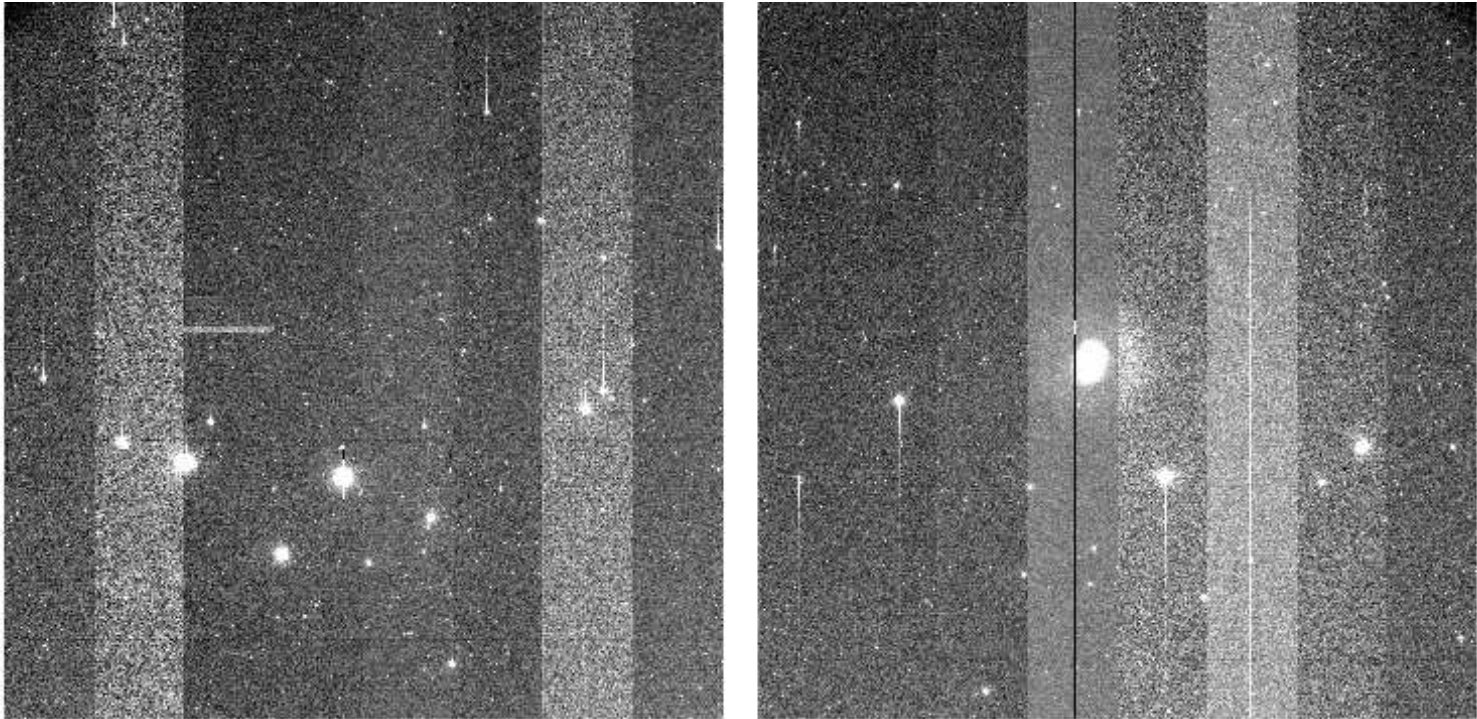
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OBJECT
ZN1291-1
03:19:59.990
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1.10
05:15:53
I
2025-11-21T23:46:07
-108.52

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Object Name
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Filter ID
Observation Date
CCD Temperature

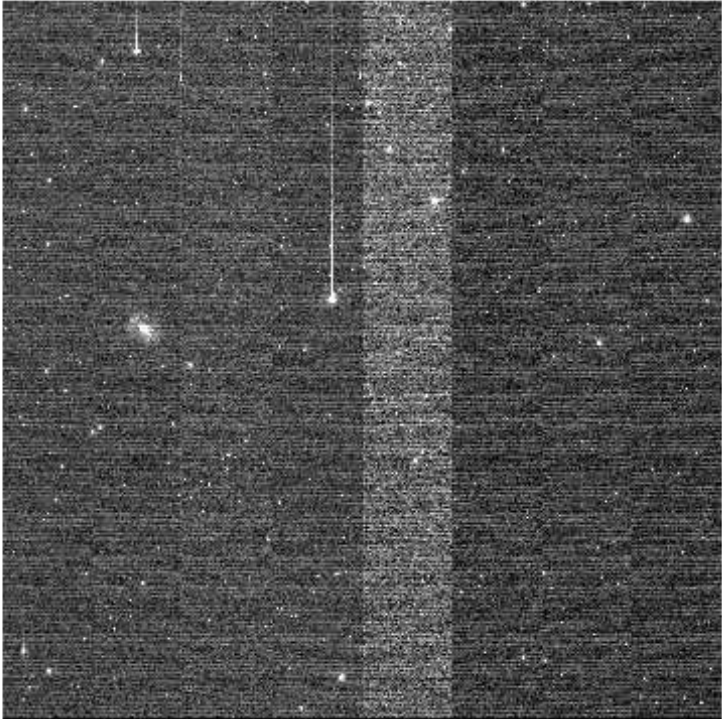
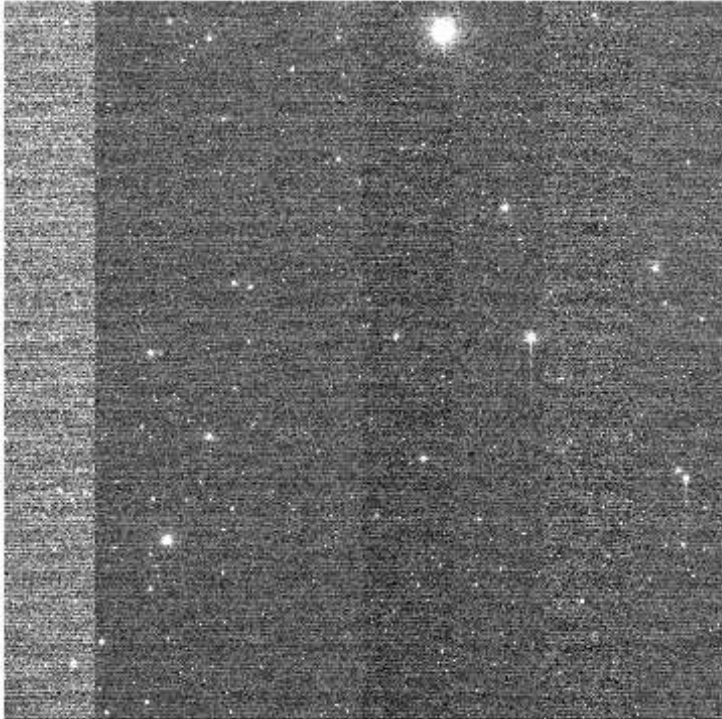
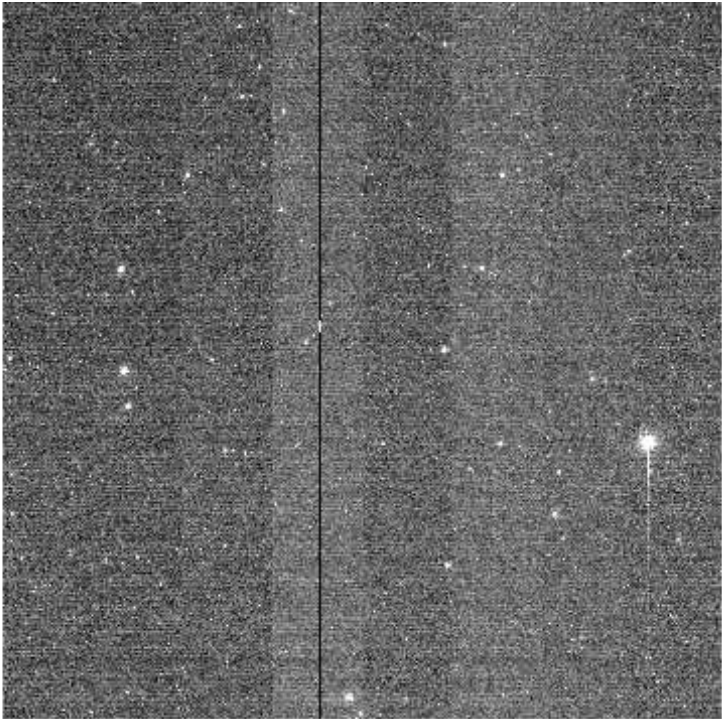
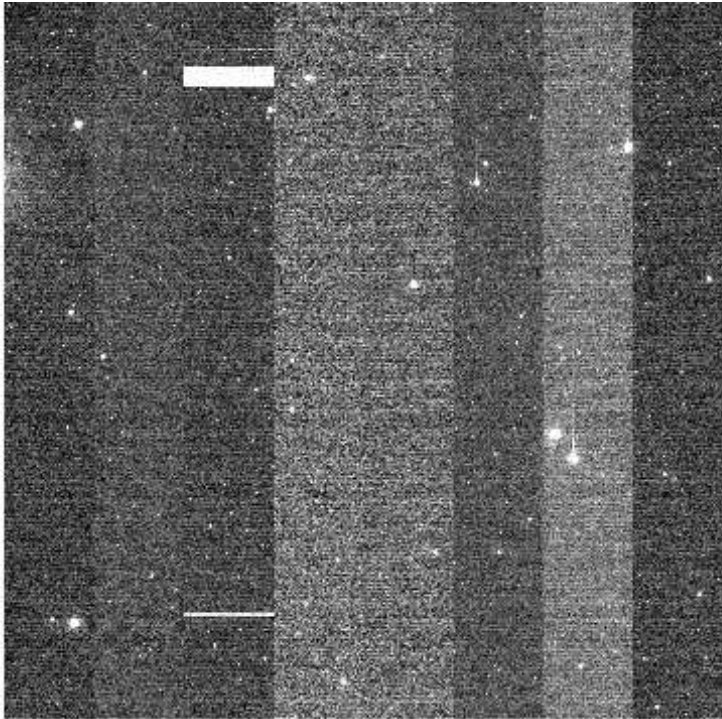
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kmts.20251121.004029.fits
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OBJECT
ZN1512-2
04:05:10.020
-42:50:00.10
60
1.05
05:18:02
B
2025-11-21T23:48:16
-108.55

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
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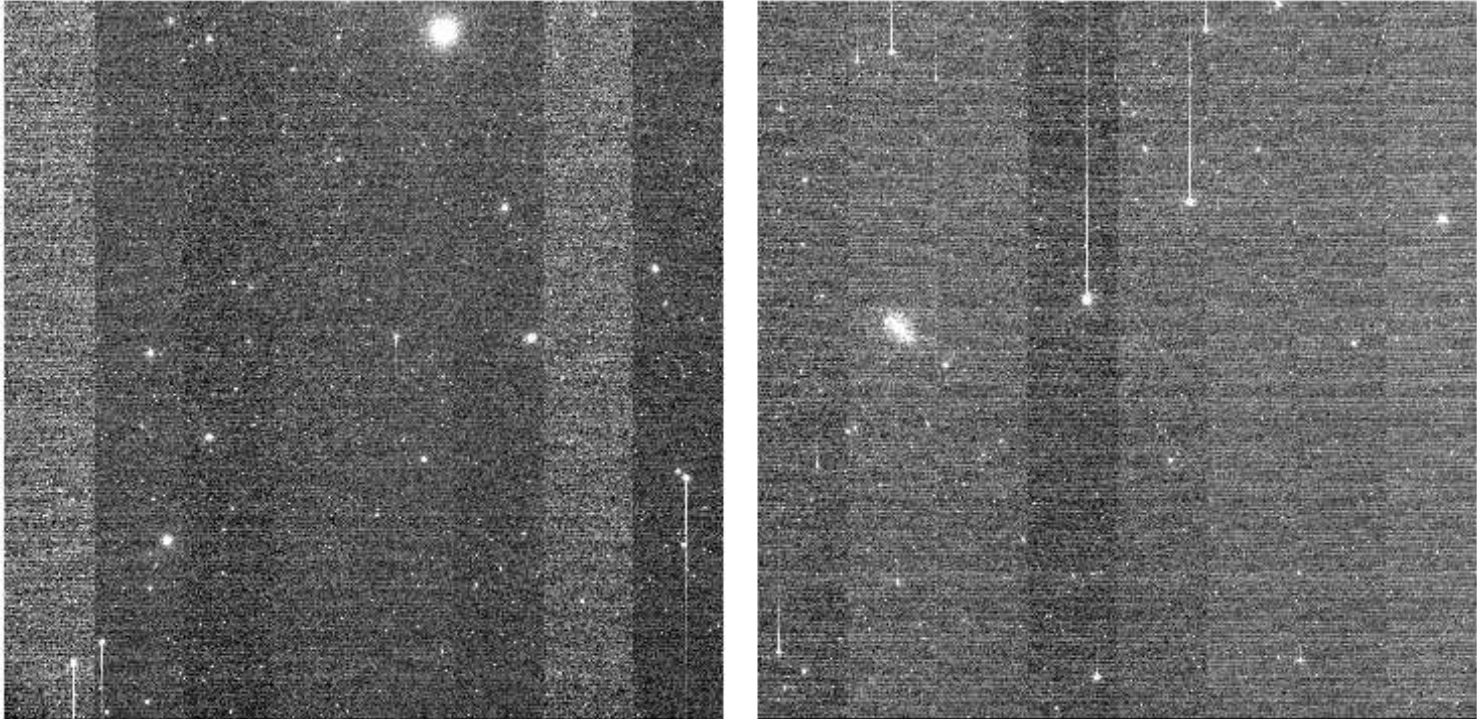
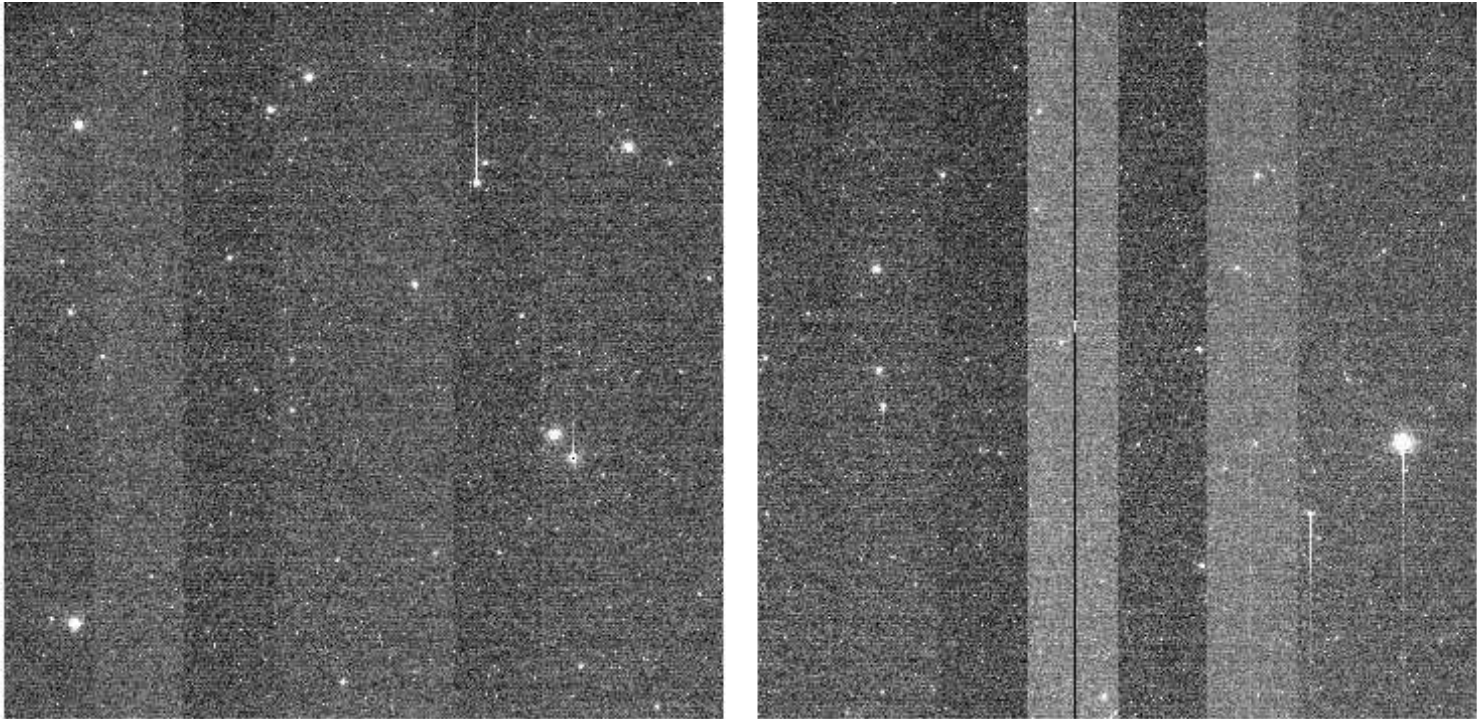
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KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.10
60
1.05
05:20:13
V
2025-11-21T23:50:26
-108.59

Image Issue
CHIP
Weather
Moon Effect

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

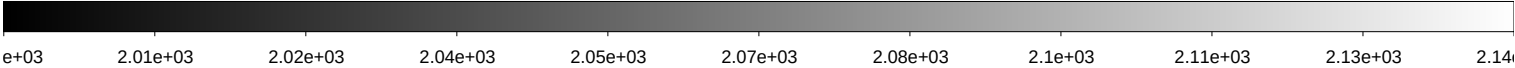
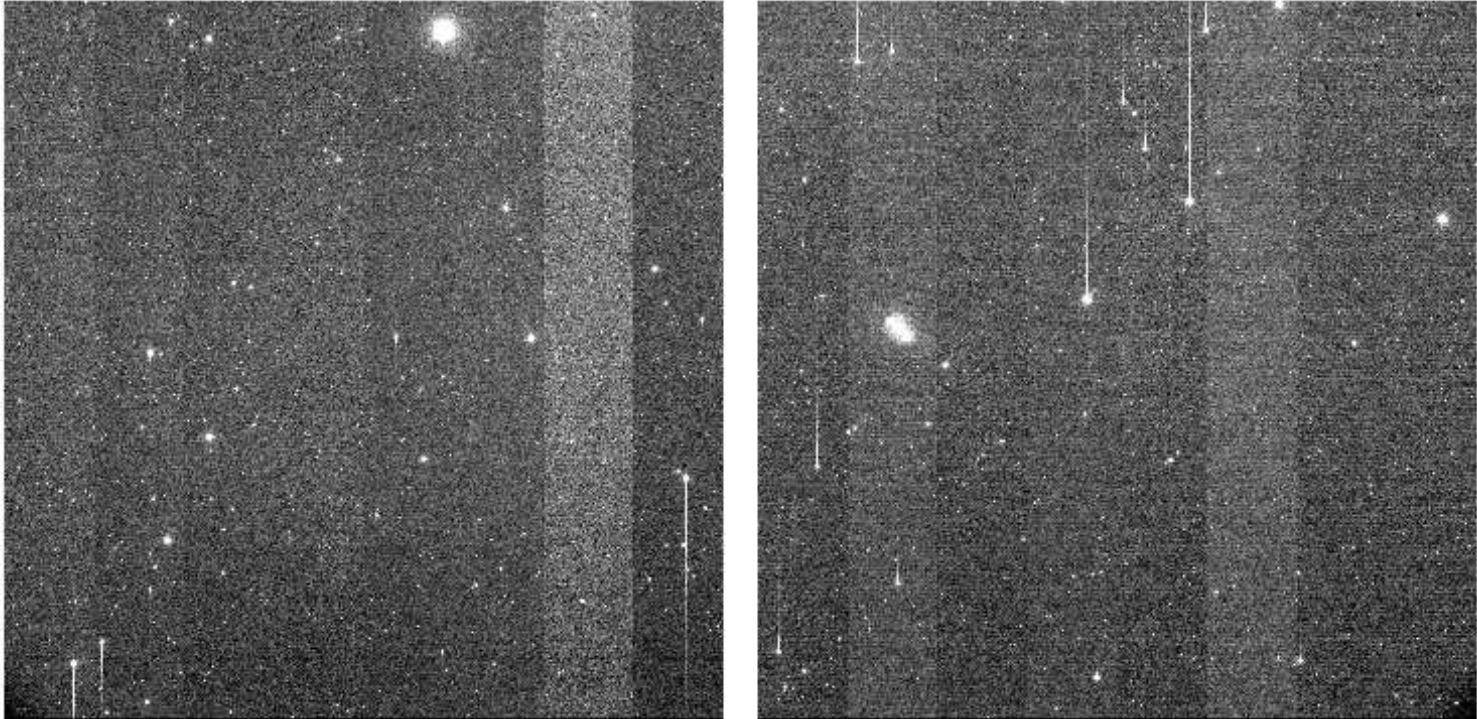
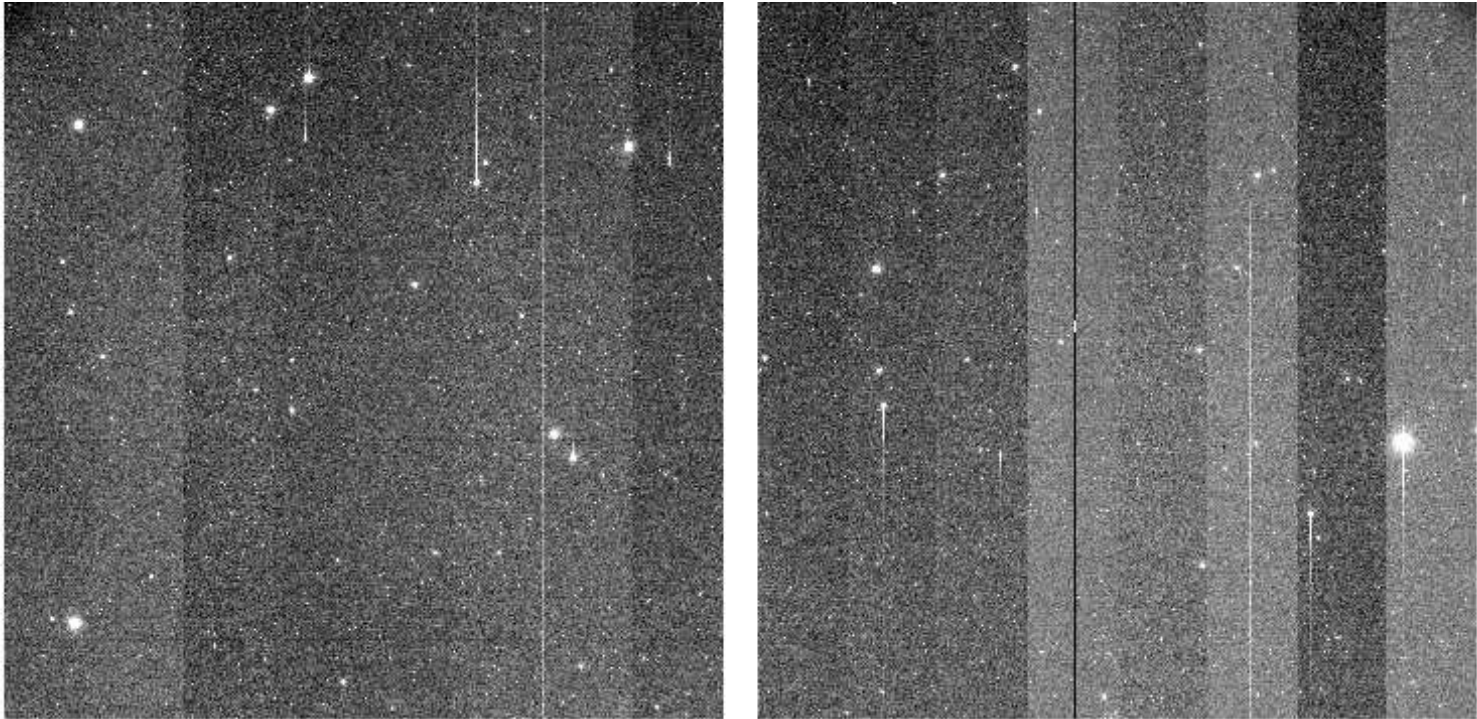
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kmts.20251121.004031.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.10
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1.05
05:22:25
I
2025-11-21T23:52:25
-108.59

Image Issue
CHIP
Weather
Moon Effect

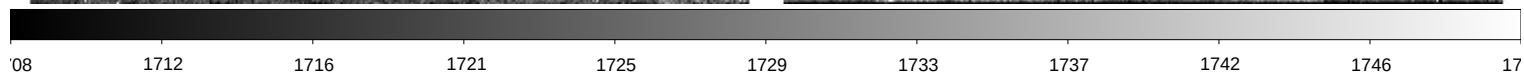
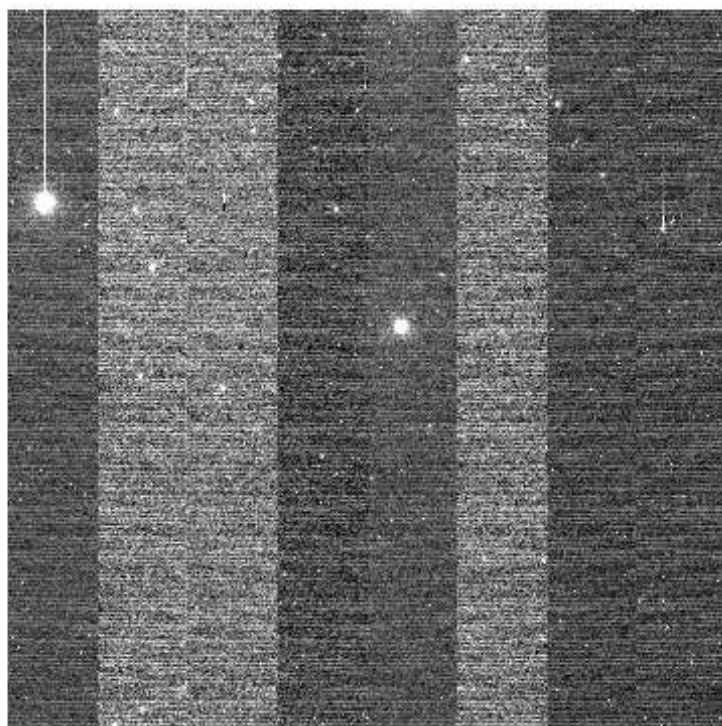
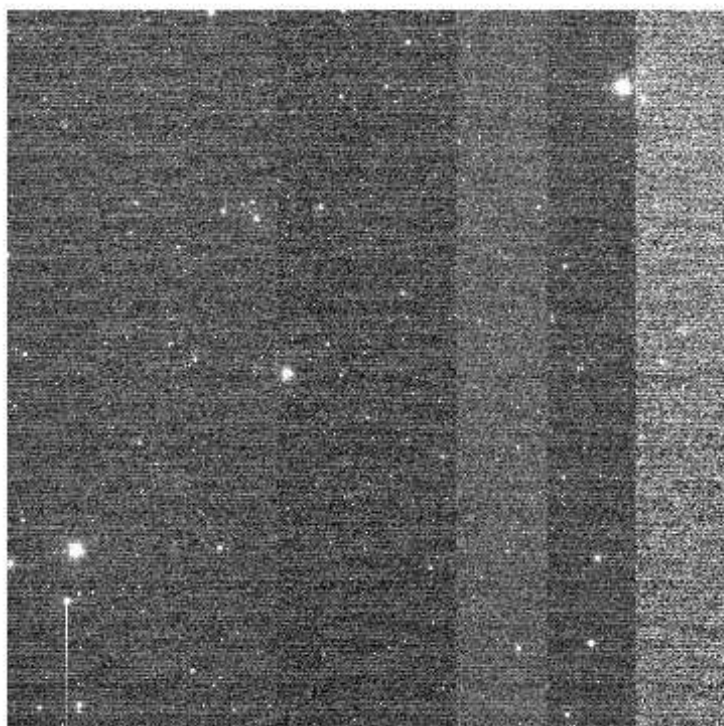
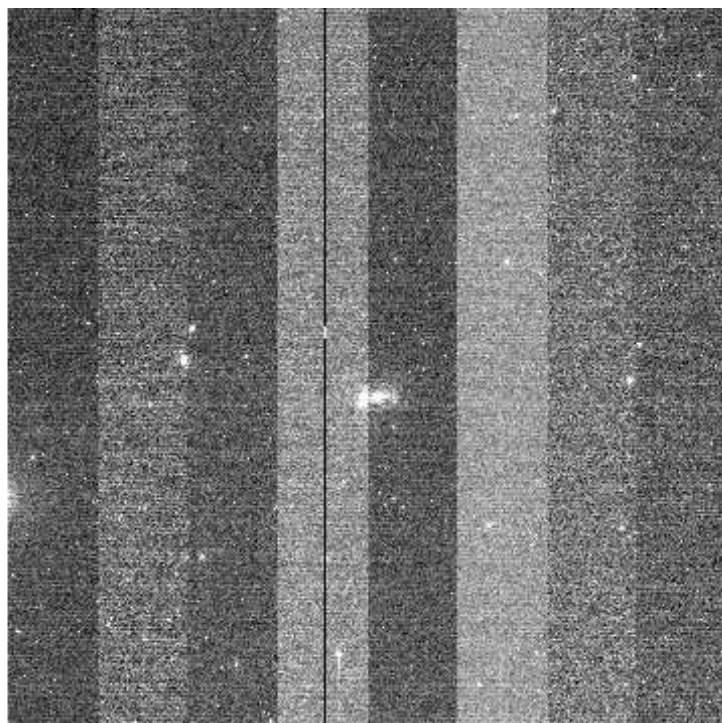
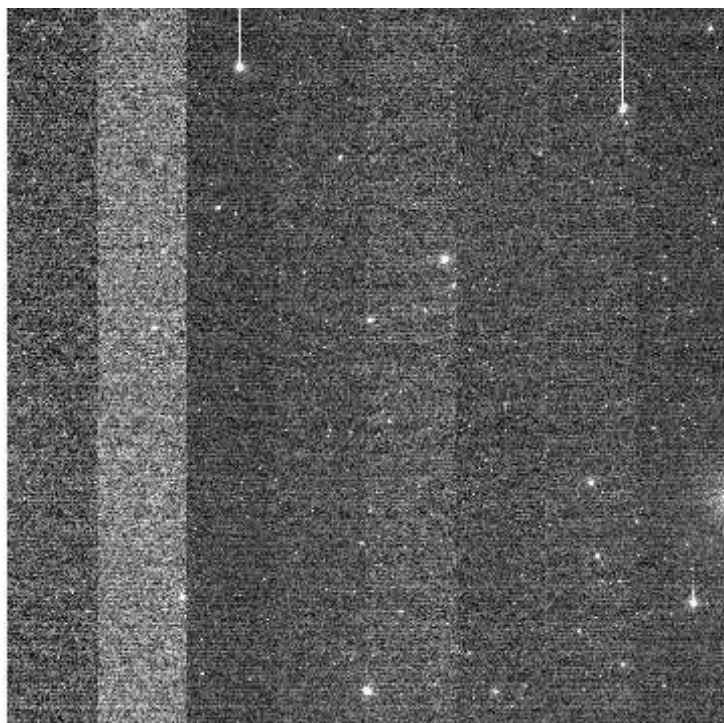
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File Name	:	kmts.20251121.004032.fits	# 159 / 233 #
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Object Name	:	ZN1433-2	
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DEC	:	-47:44:30.10	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	05:24:23	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-21T23:54:35	Weather
CCD Temperature	:	-108.56	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



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

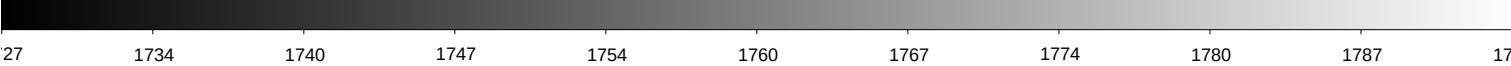
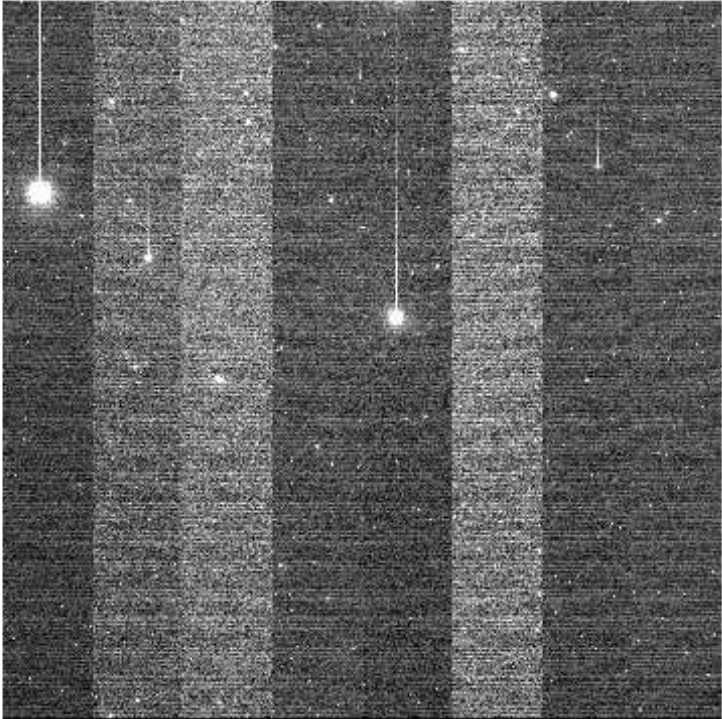
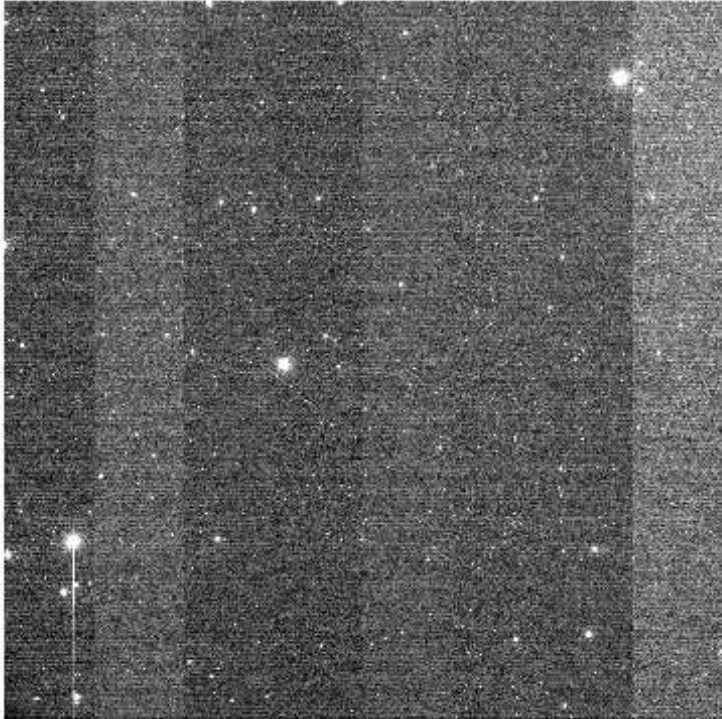
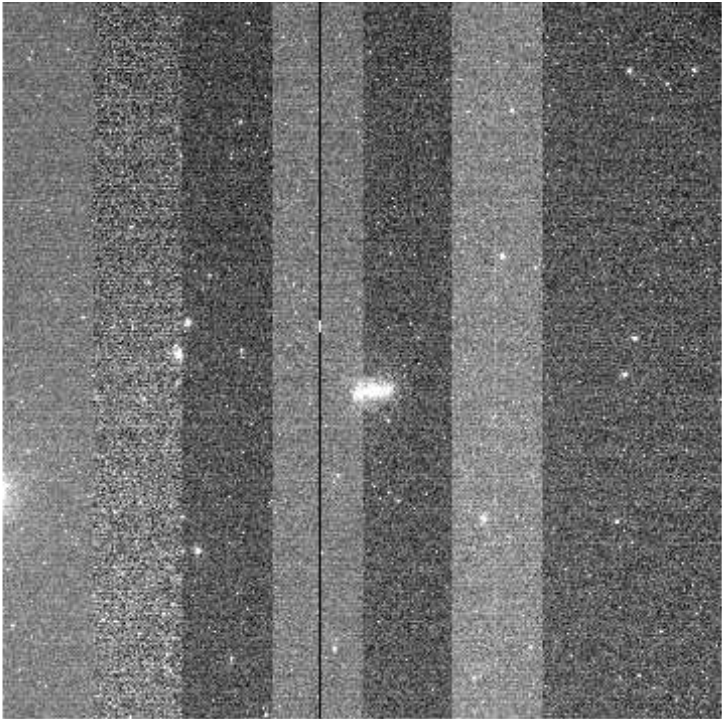
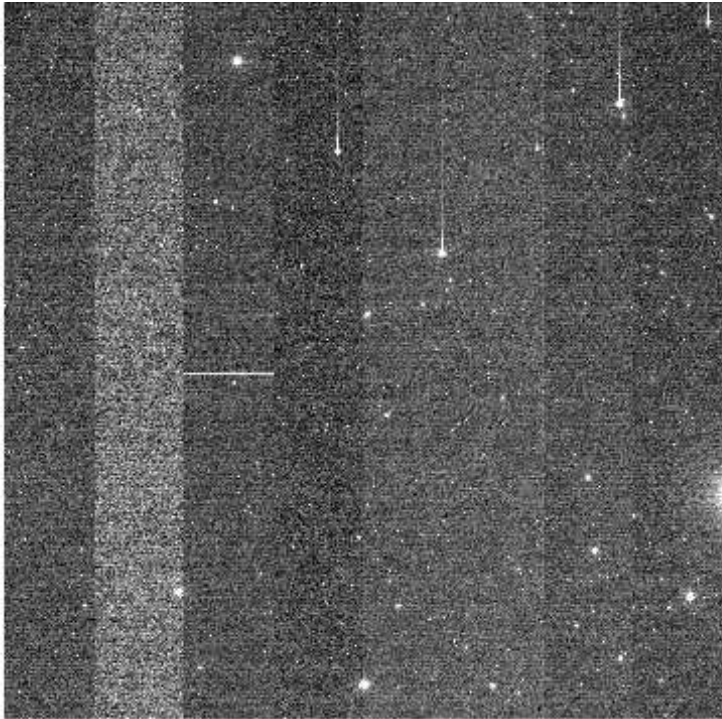
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OBJECT
ZN1433-2
03:45:20.000
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1.10
05:26:32
V
2025-11-21T23:56:44
-108.55

Image Issue
CHIP
Weather
Moon Effect

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

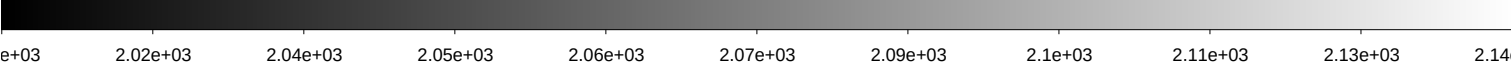
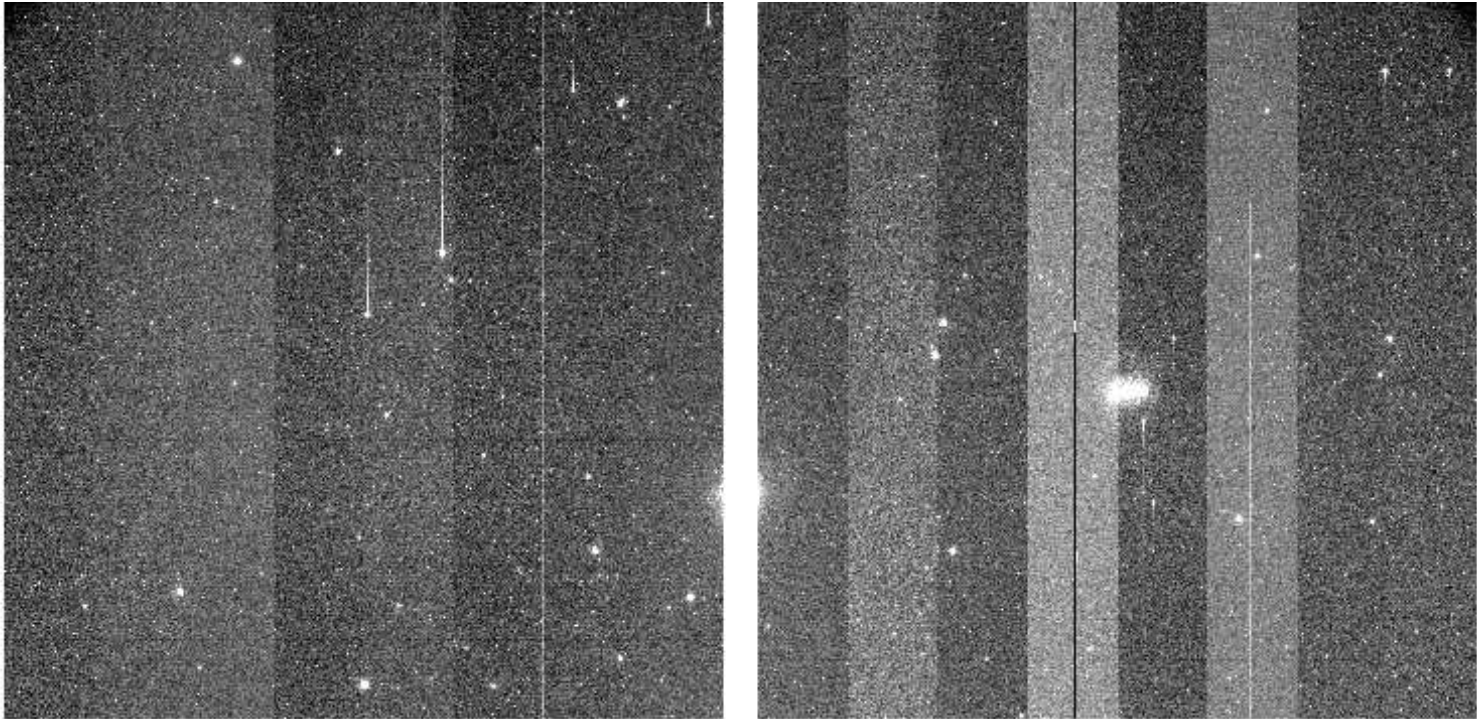
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03:45:20.000
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60
1.10
05:28:43
I
2025-11-21T23:58:41
-108.54

Image Issue
CHIP
Weather
Moon Effect

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

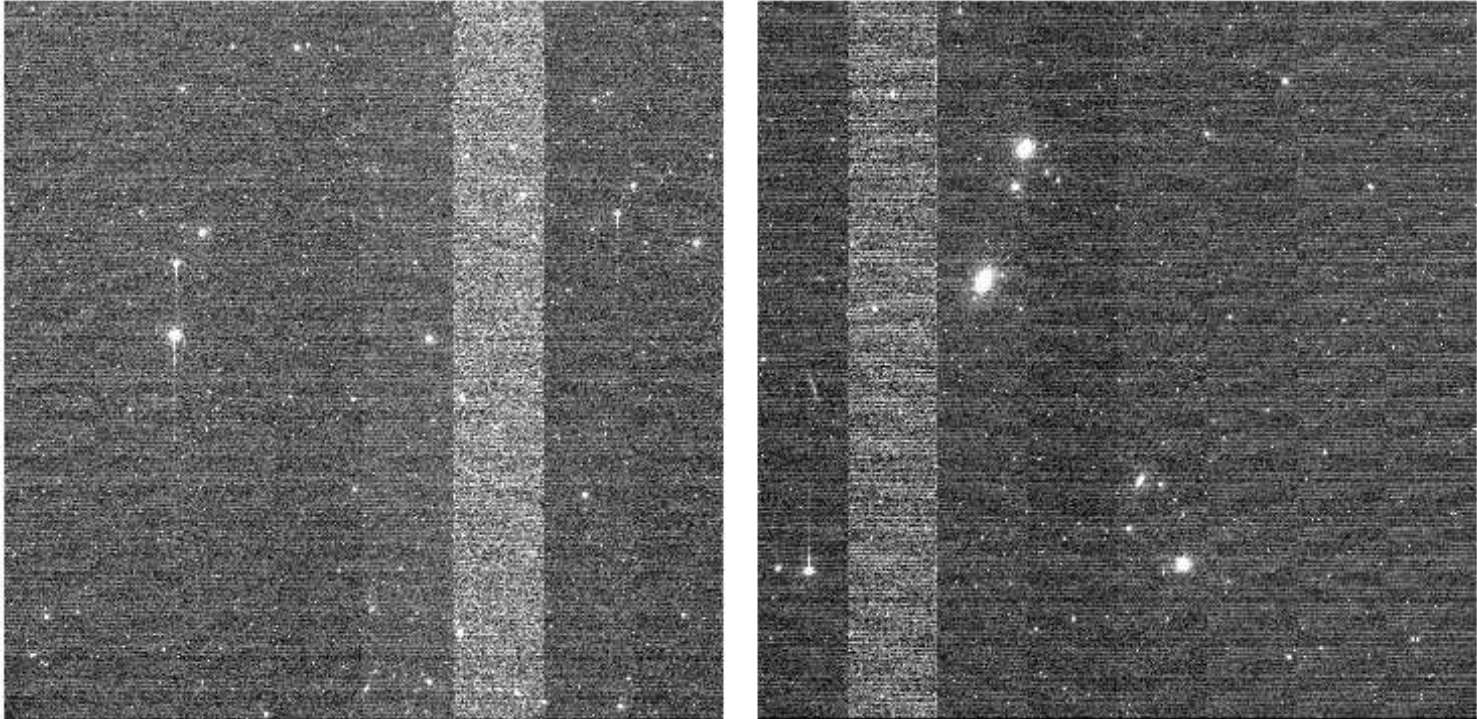
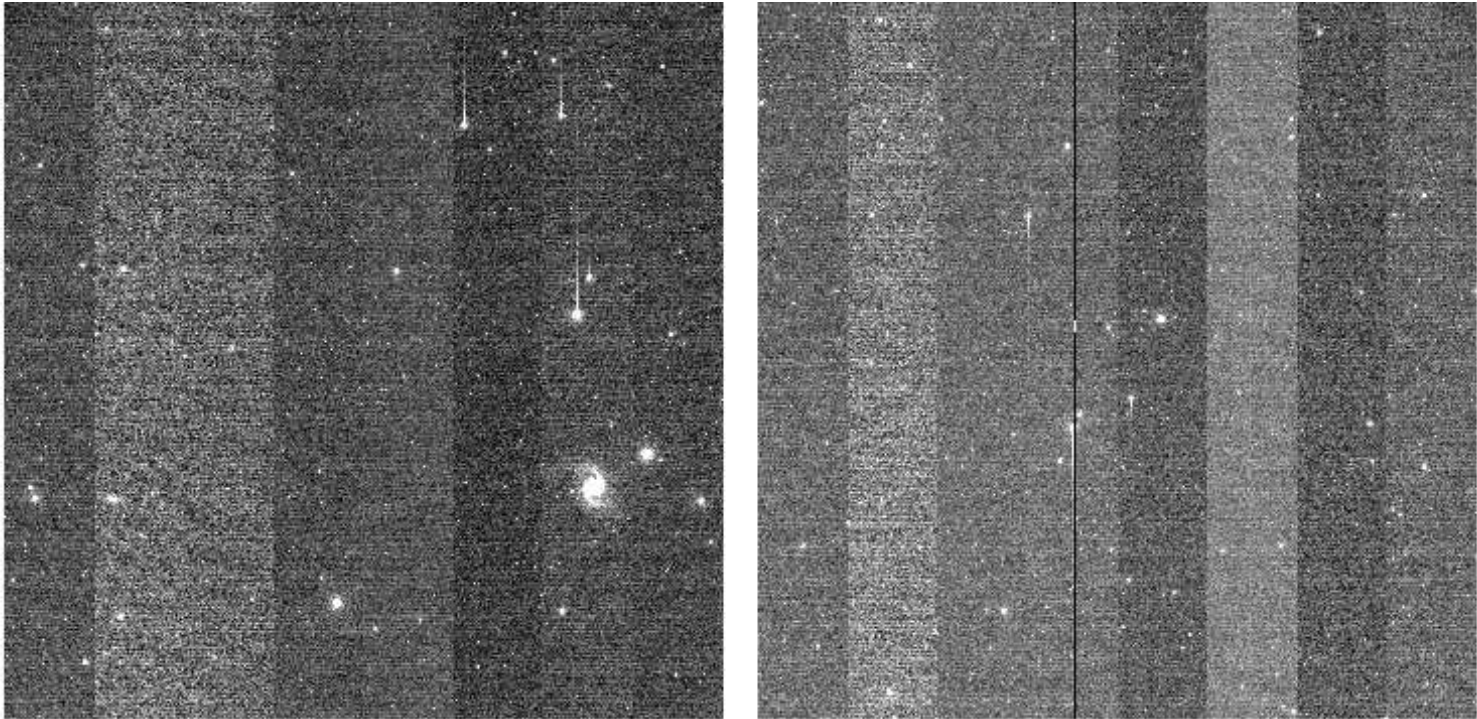
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1.11
05:30:40
B
2025-11-22T00:00:52
-108.54

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Exposure Time
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Filter ID
Observation Date
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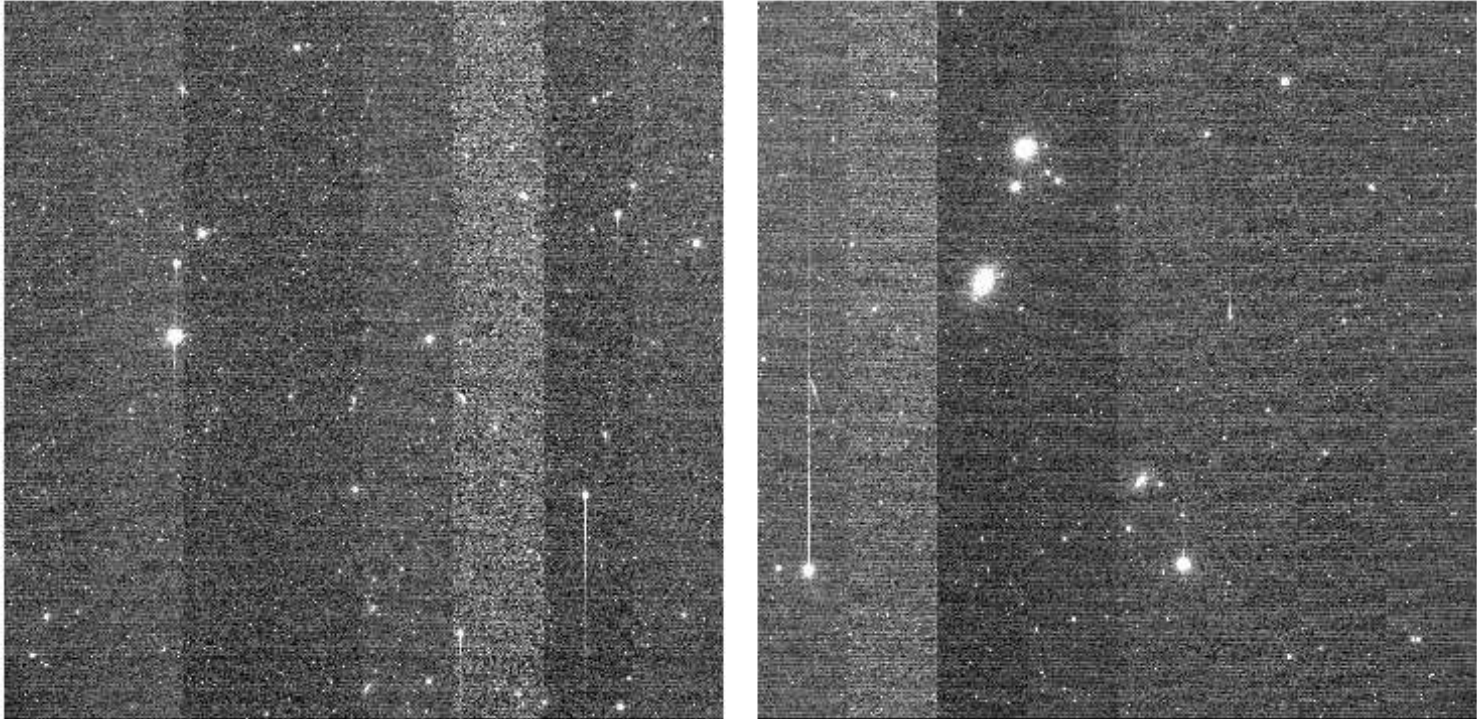
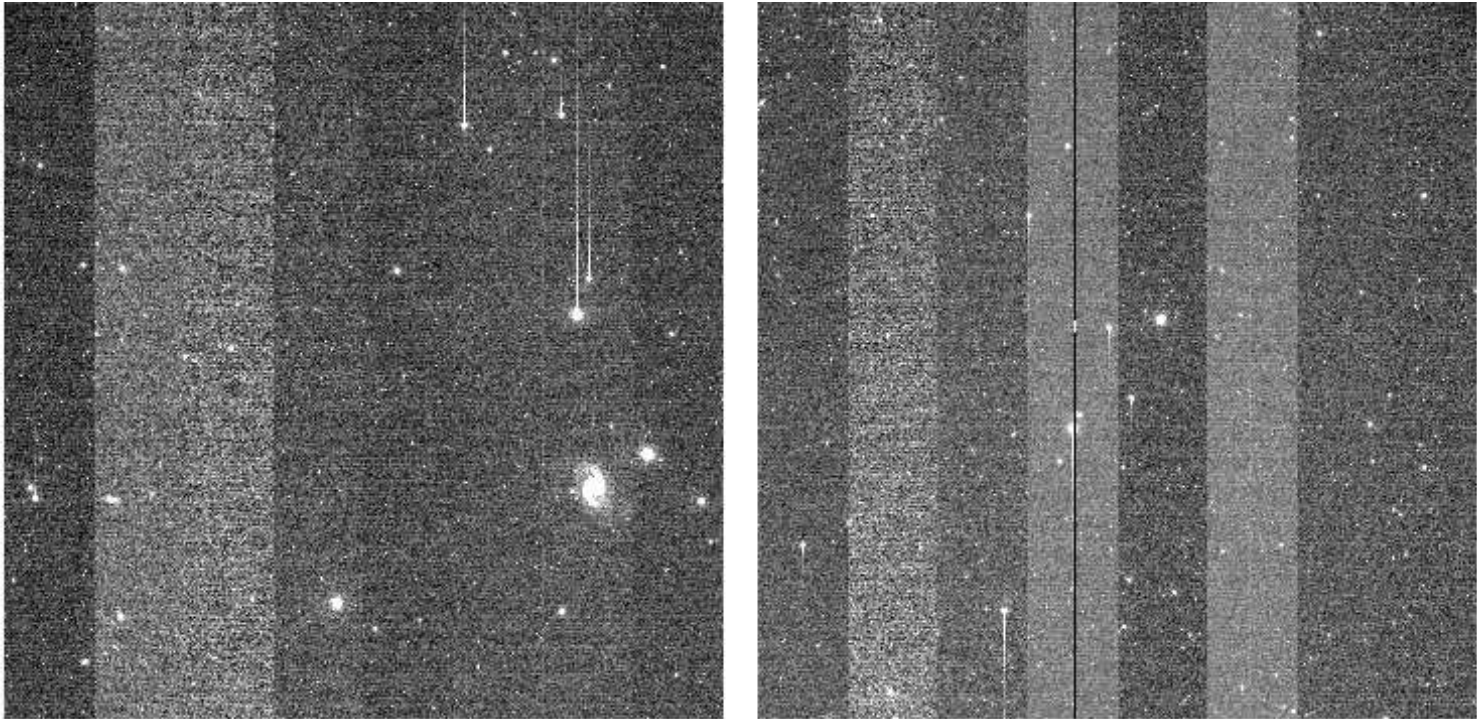
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1.12
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V
2025-11-22T00:02:52
-108.58

Image Issue
CHIP
Weather
Moon Effect

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

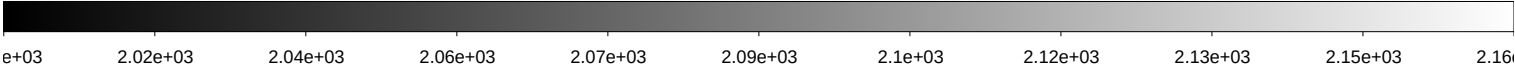
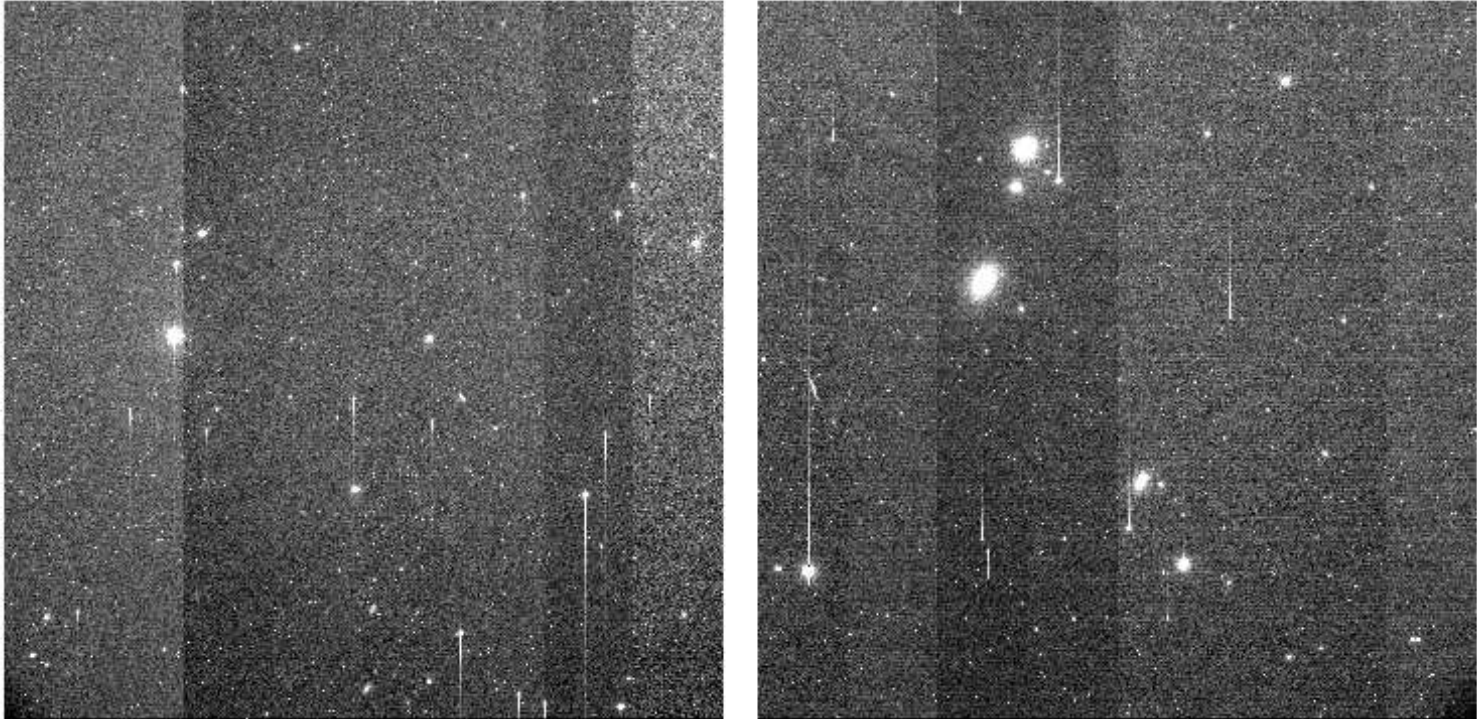
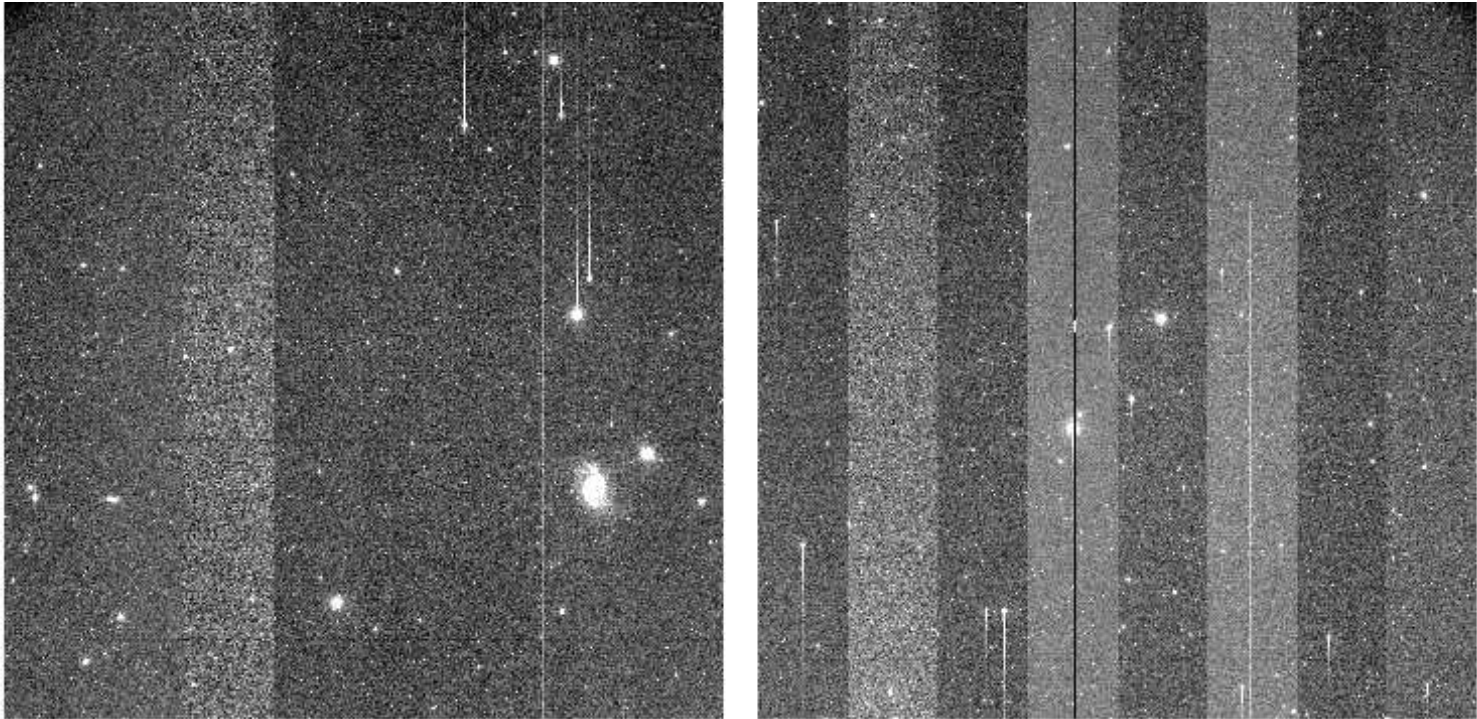
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1.12
05:34:58
I
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-108.59

Image Issue
CHIP
Weather
Moon Effect

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

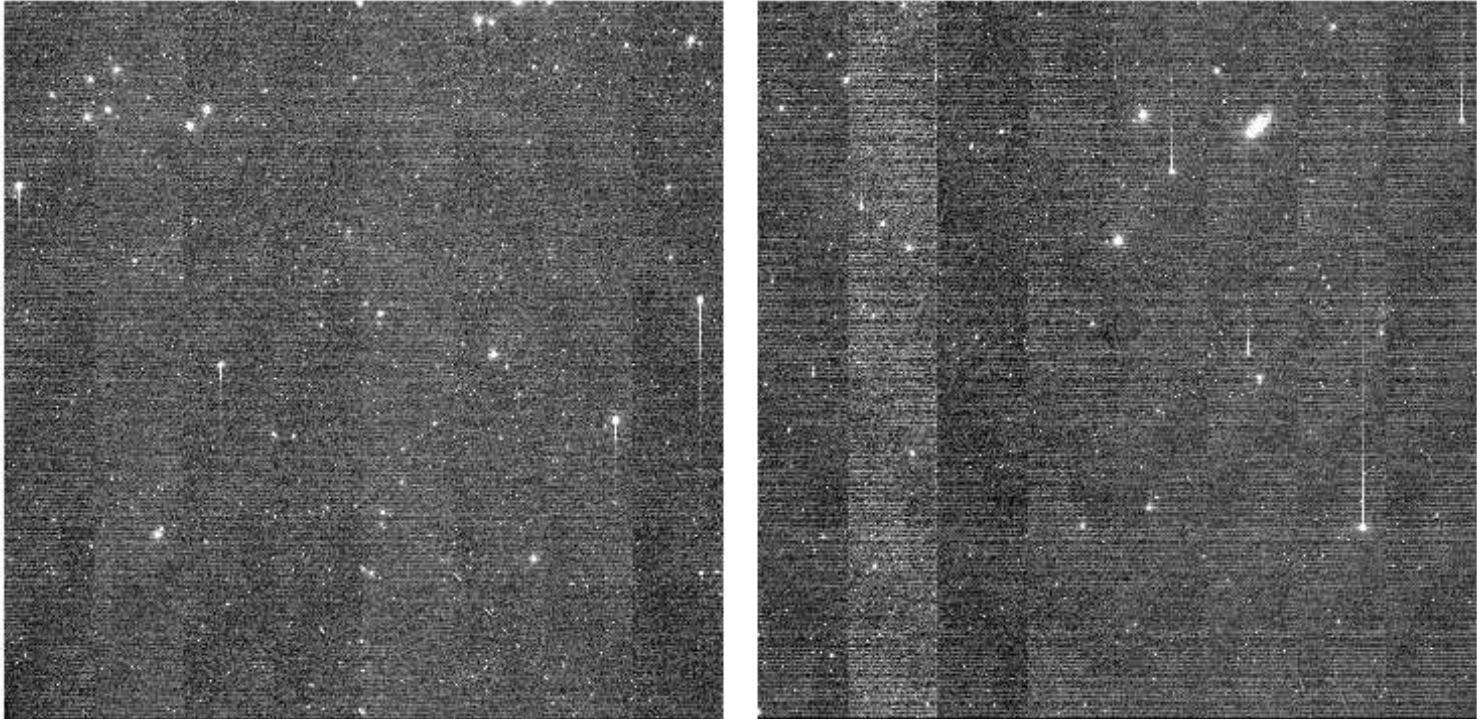
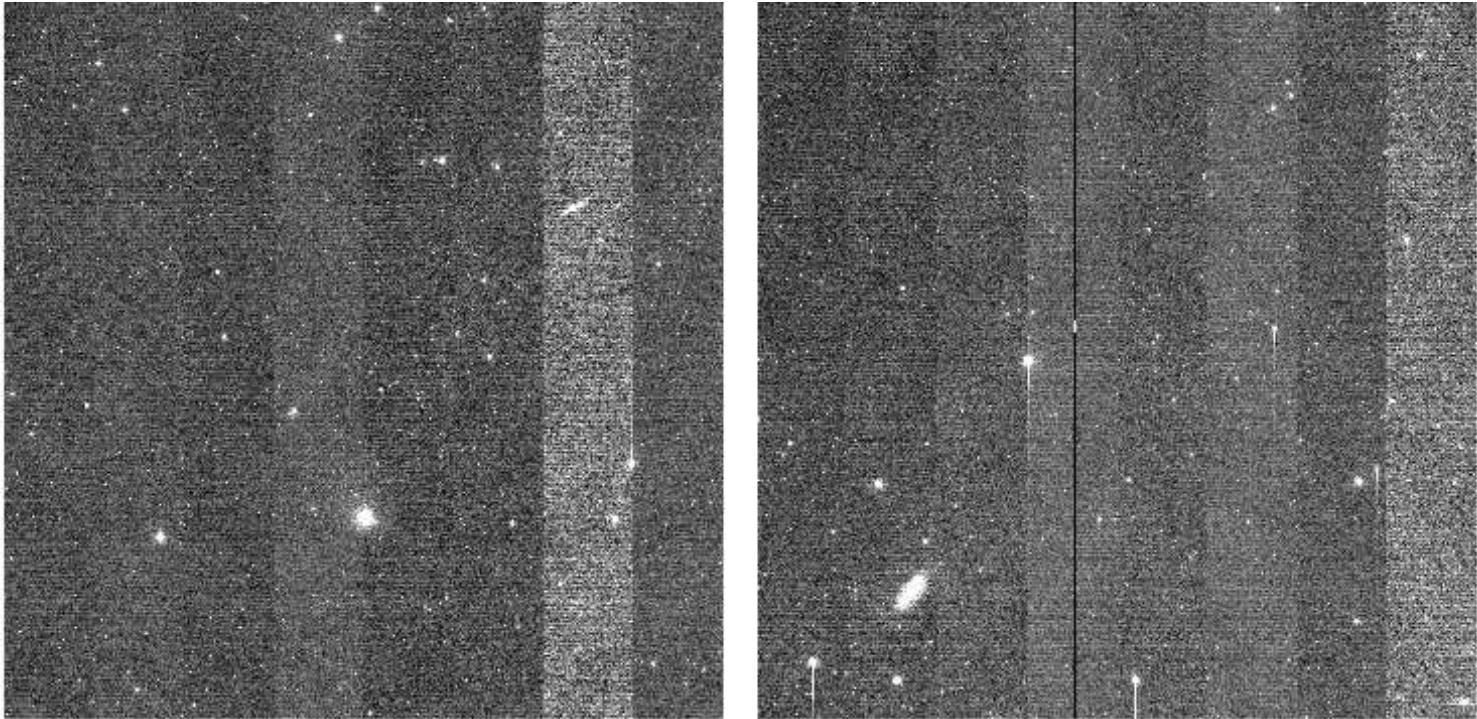
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1.01
05:36:55
B
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-108.55

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Object Name
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

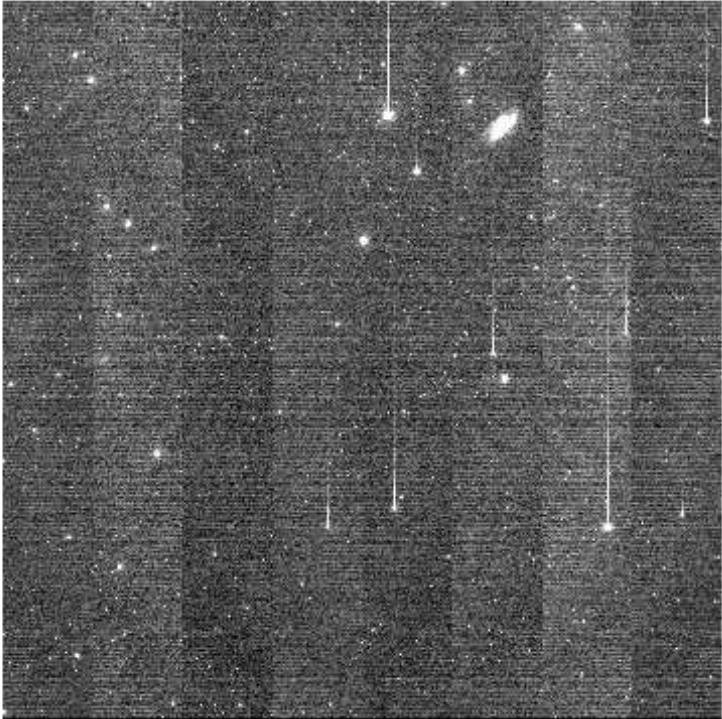
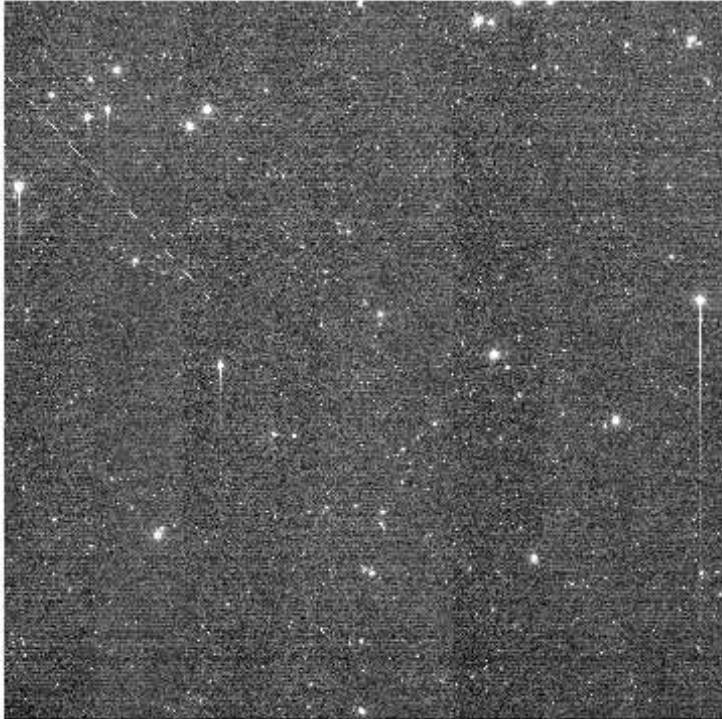
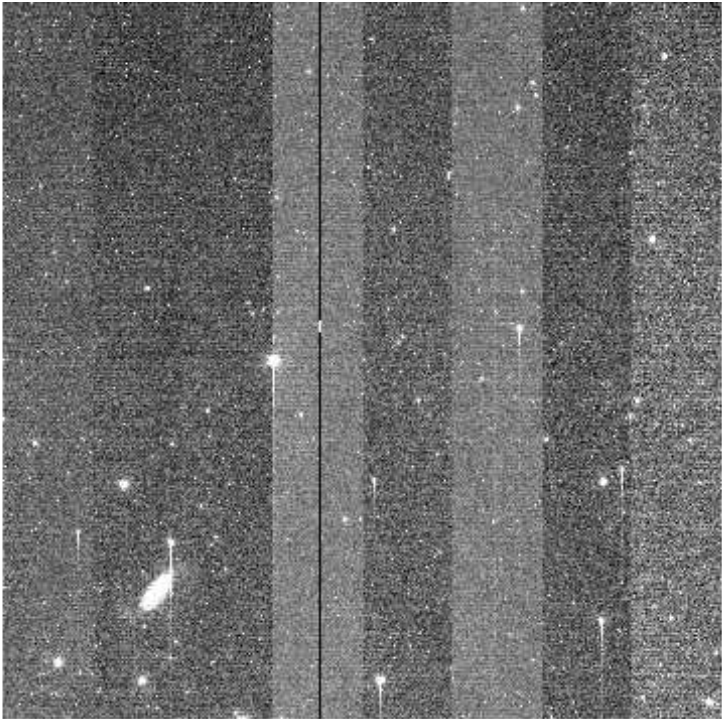
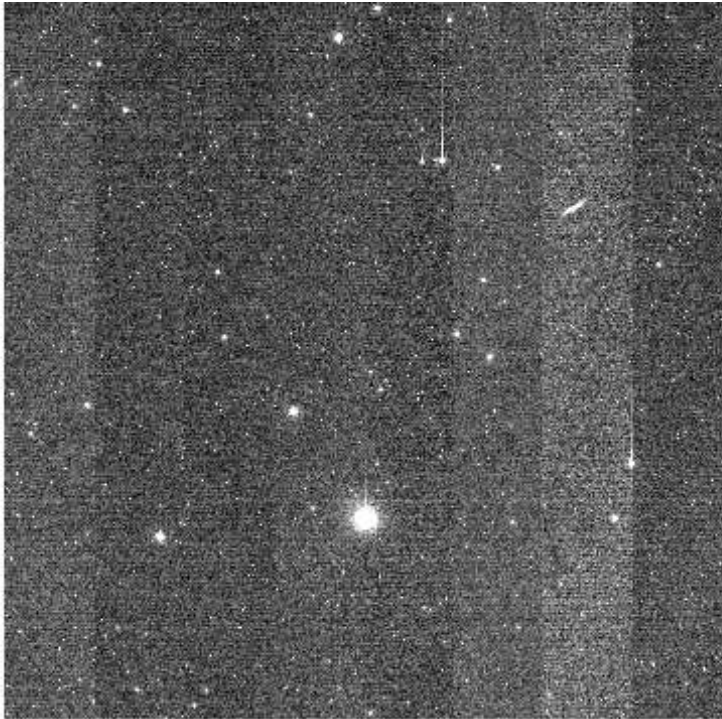
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1.01
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Image Issue
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File Name

Project ID

Image Type

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Image Issue

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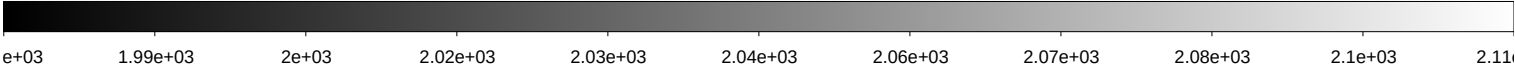
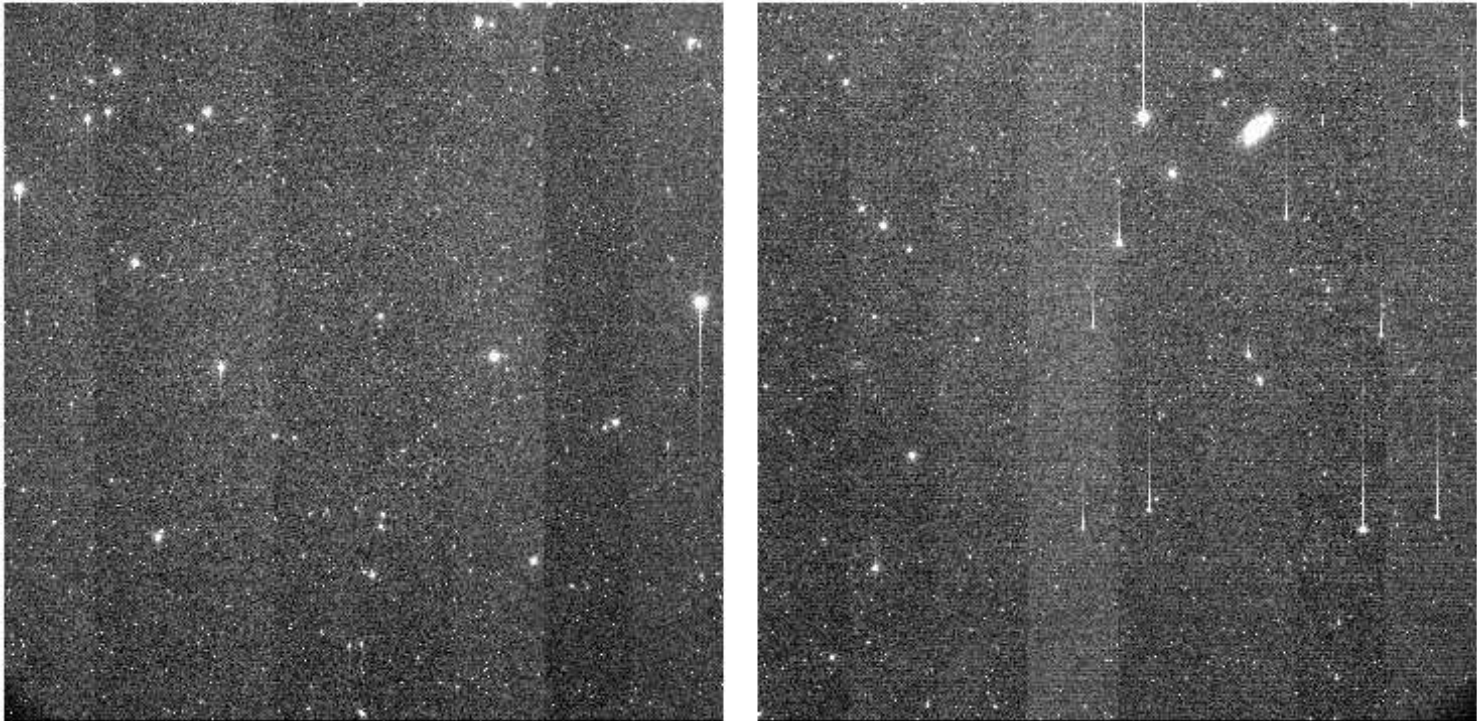
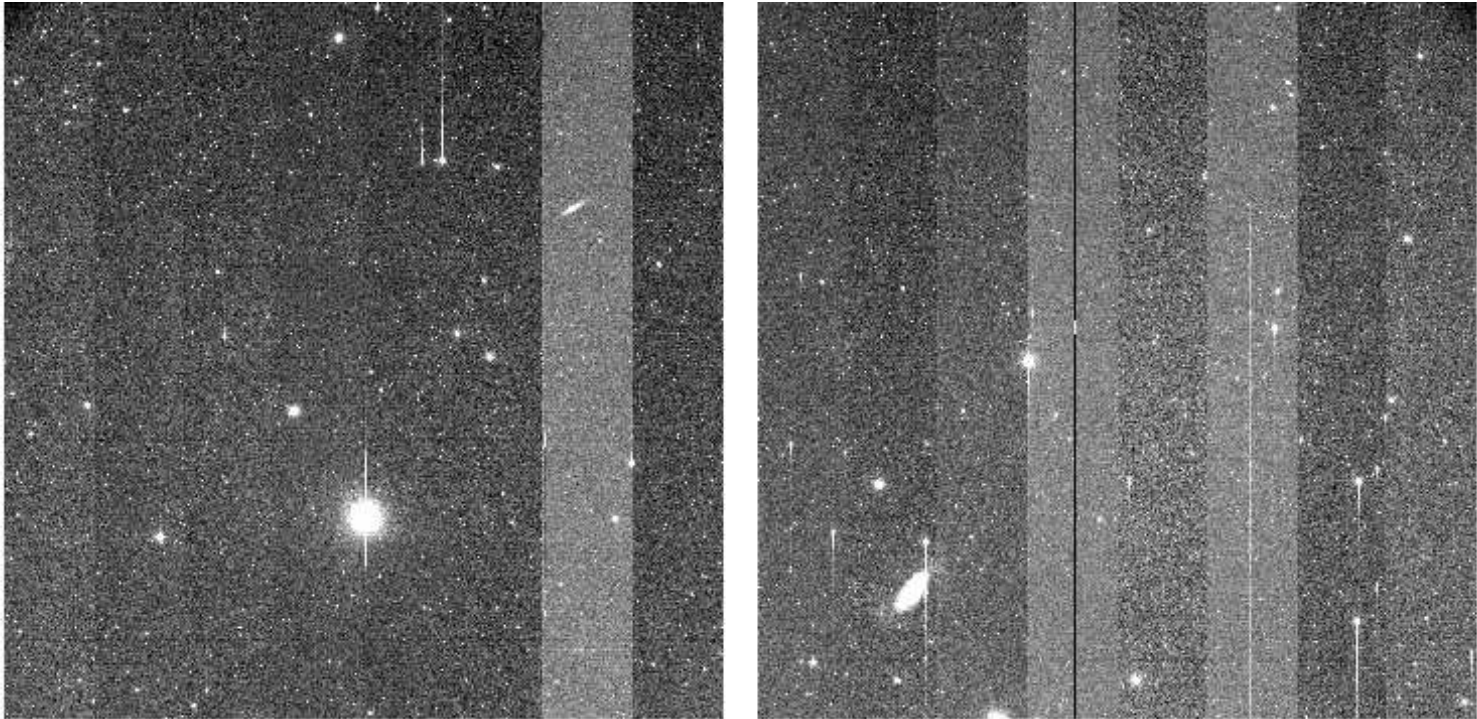
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File Name
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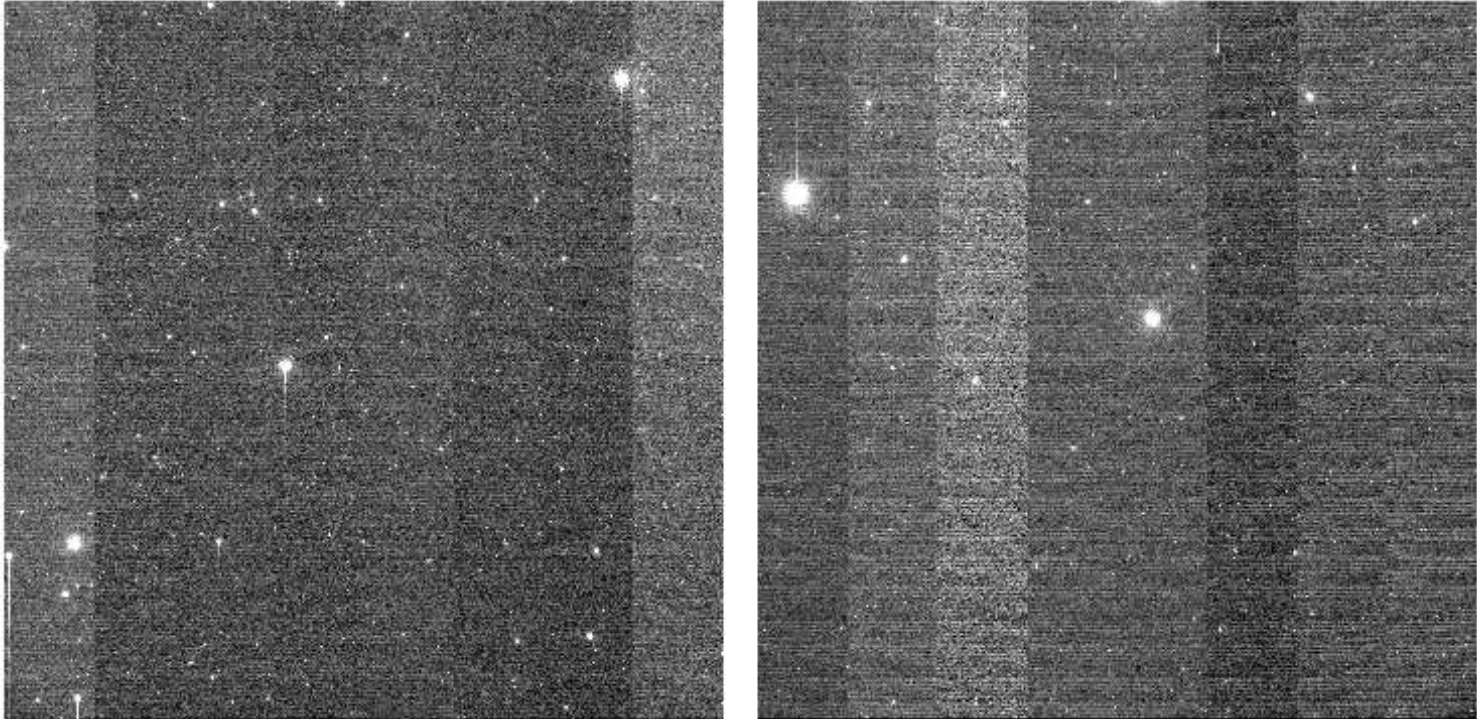
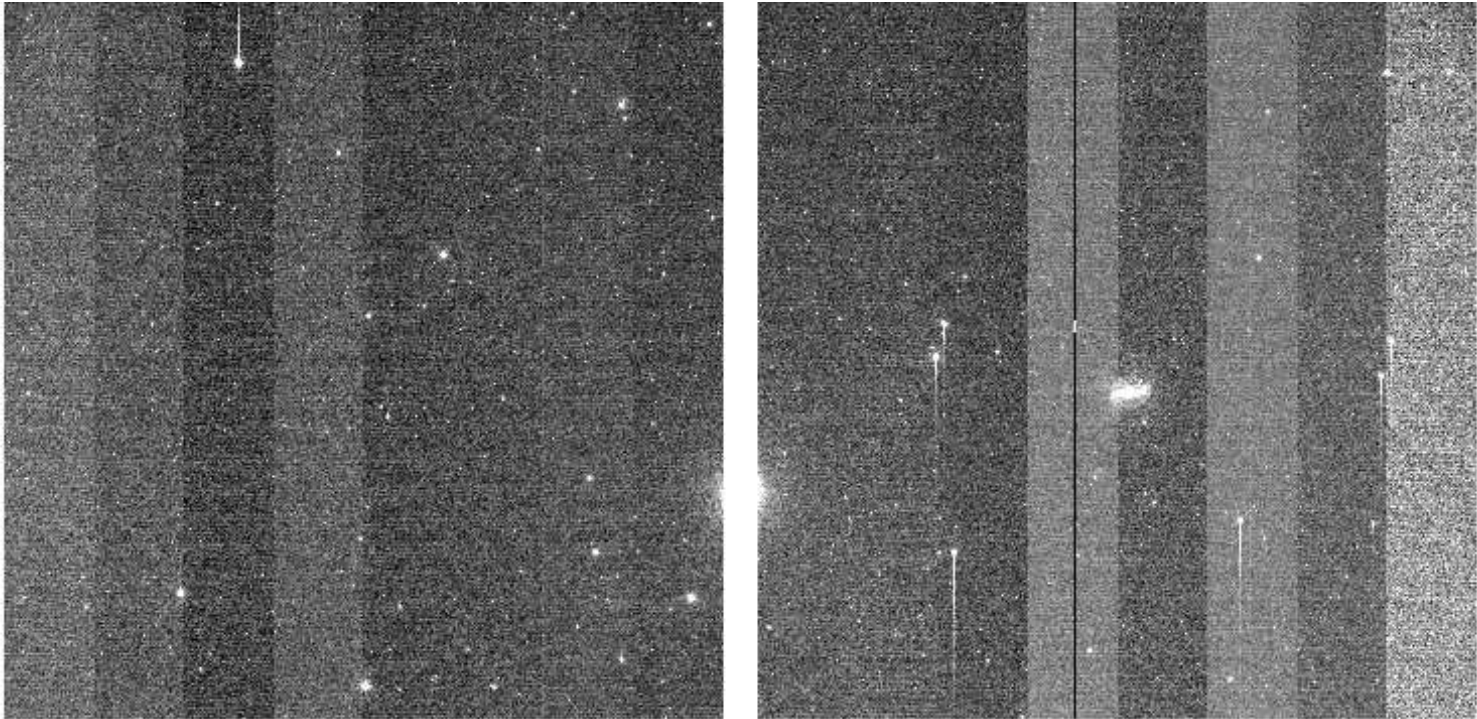
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1.12
05:44:31
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2025-11-22T00:14:28
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Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Observation Date
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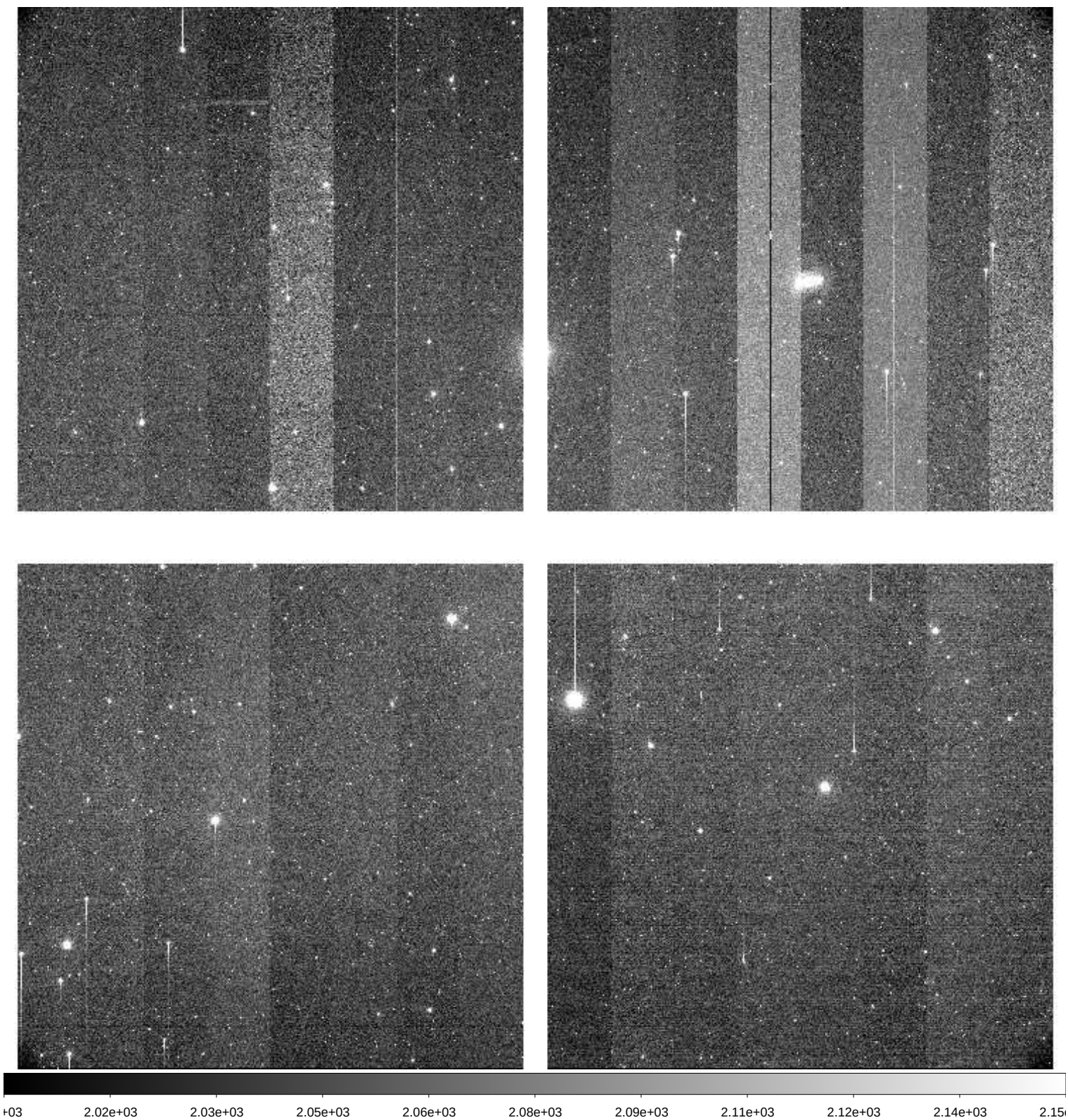
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03:45:20.010
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1.12
05:46:31
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2025-11-22T00:16:27
-108.54

Image Issue
CHIP
Weather
Moon Effect

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

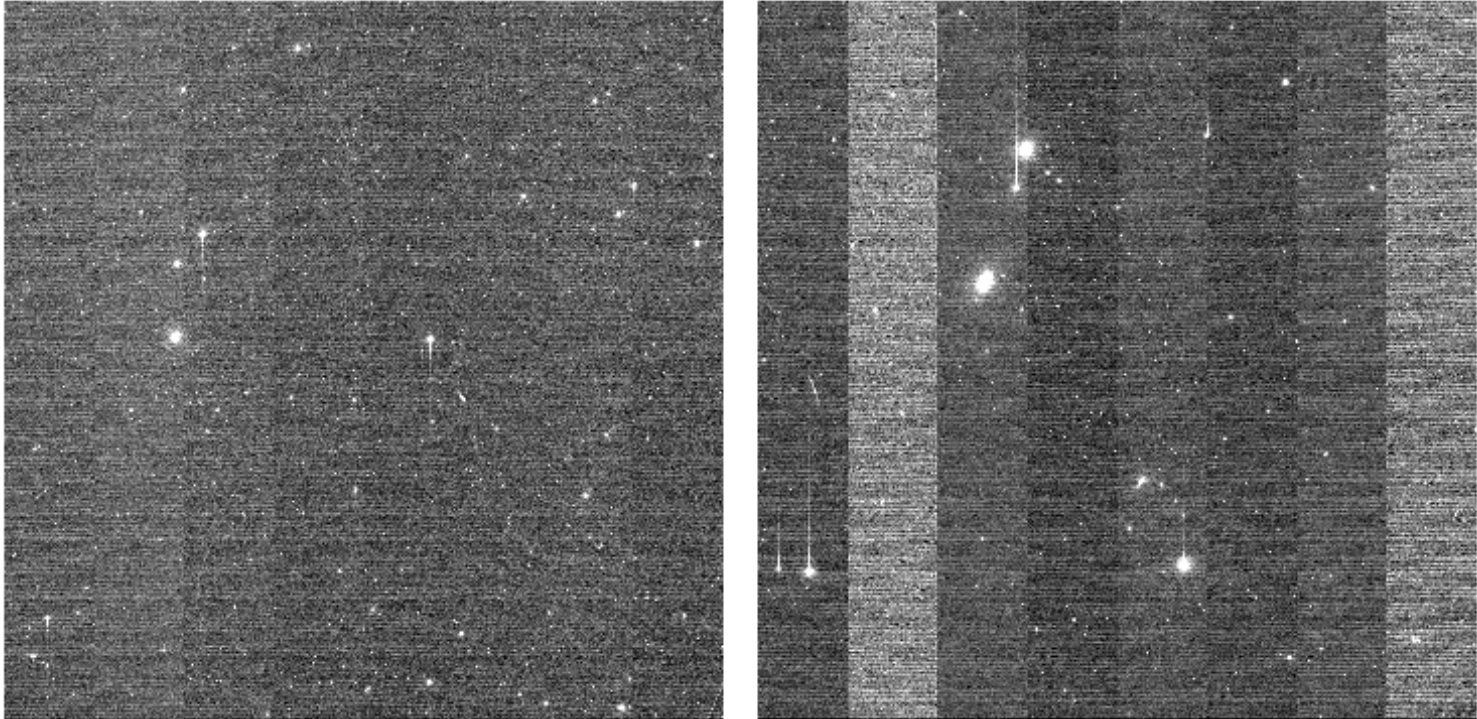
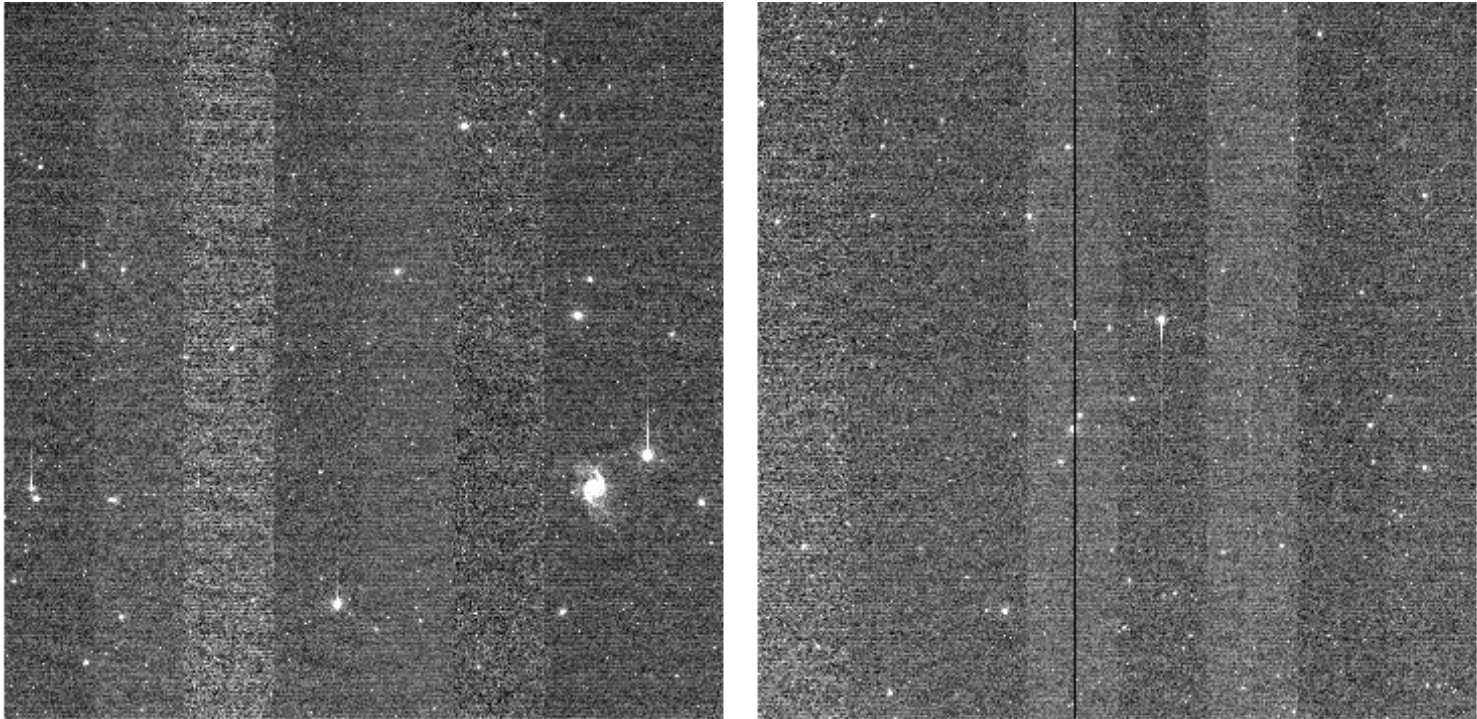
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kmts.20251122.004043.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:20:00.00
60
1.13
05:48:32
B
2025-11-22T00:18:28
-108.52

Image Issue
CHIP
Weather
Moon Effect

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

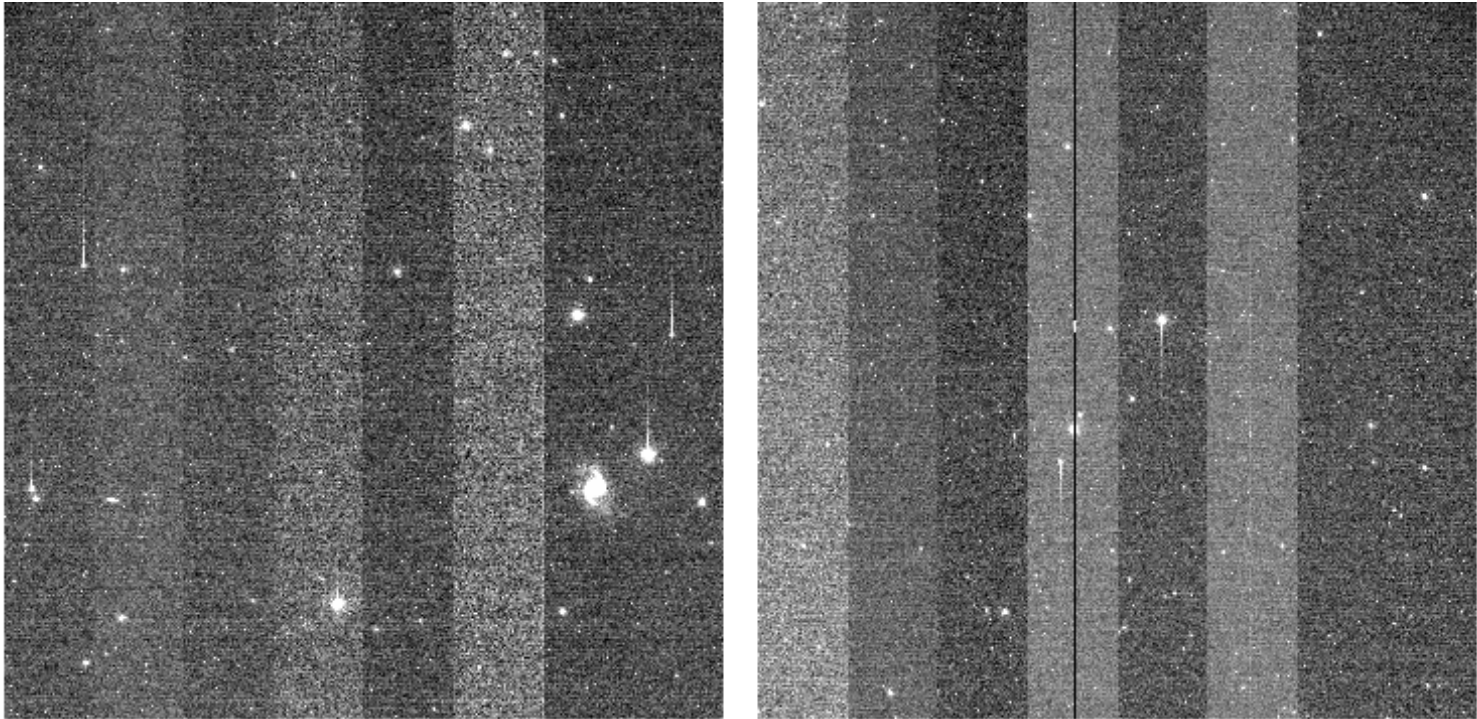
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kmts.20251122.004044.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:20:00.00
60
1.13
05:50:33
V
2025-11-22T00:20:28
-108.52

Image Issue
CHIP
Weather
Moon Effect

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

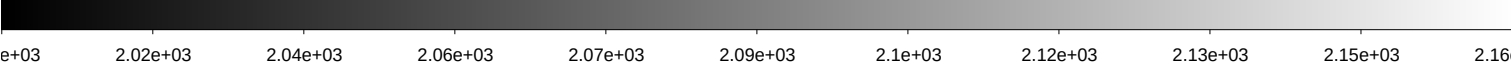
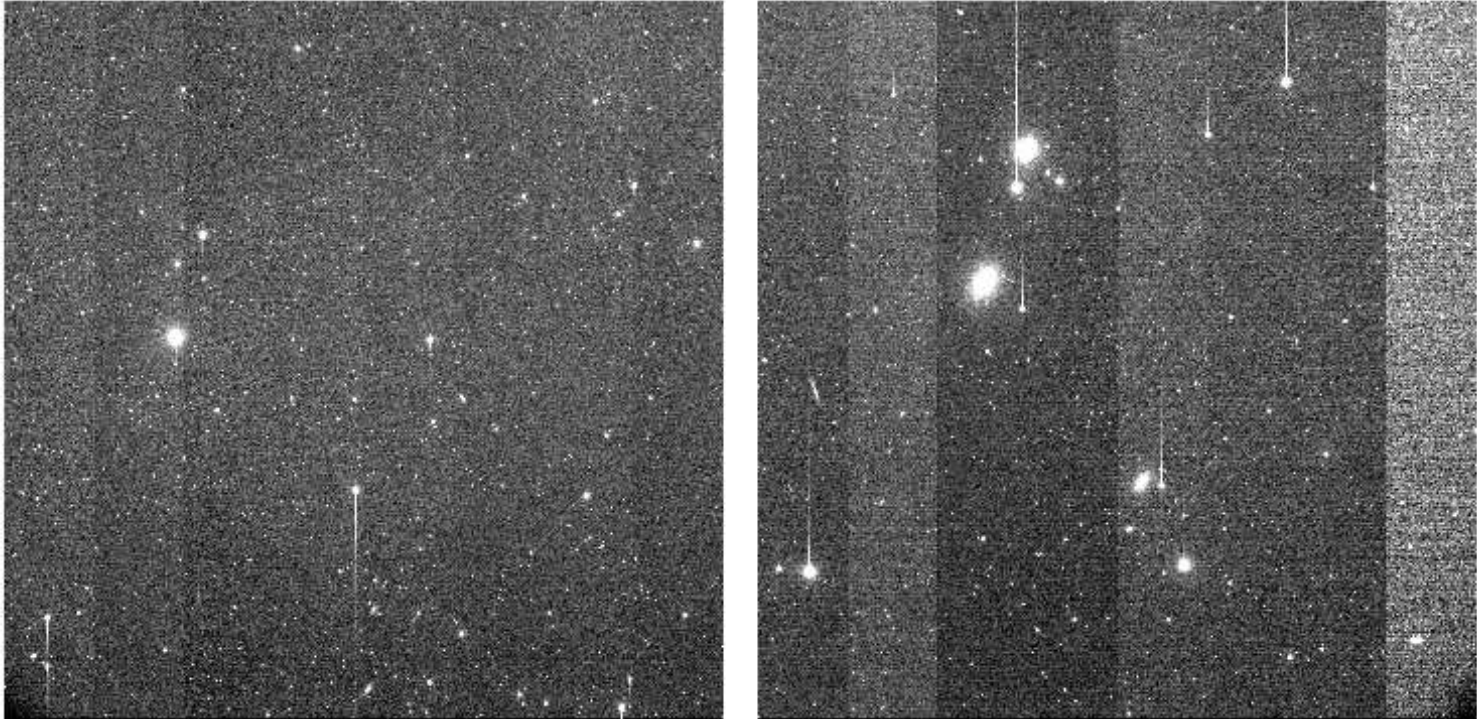
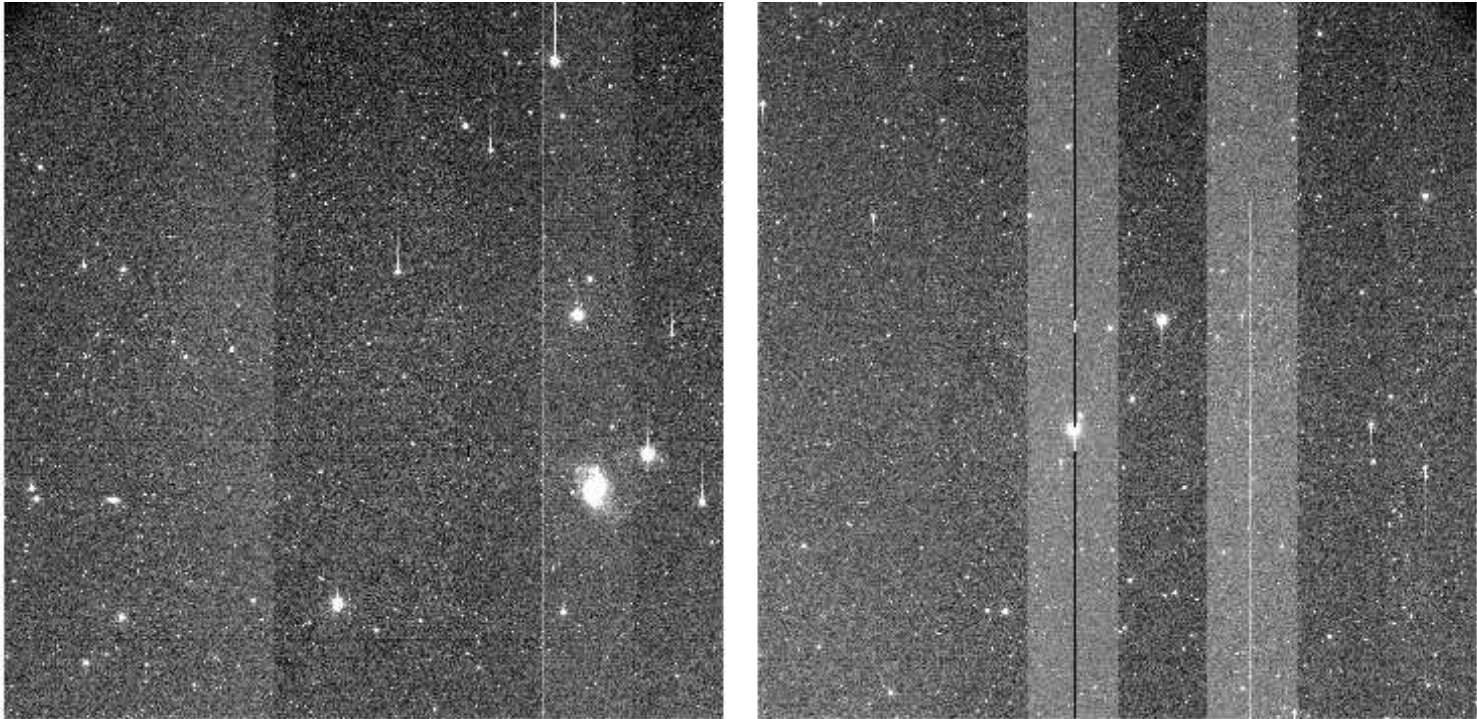
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kmts.20251122.004045.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:20:00.00
60
1.13
05:52:33
I
2025-11-22T00:22:28
-108.54

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
CCD Temperature

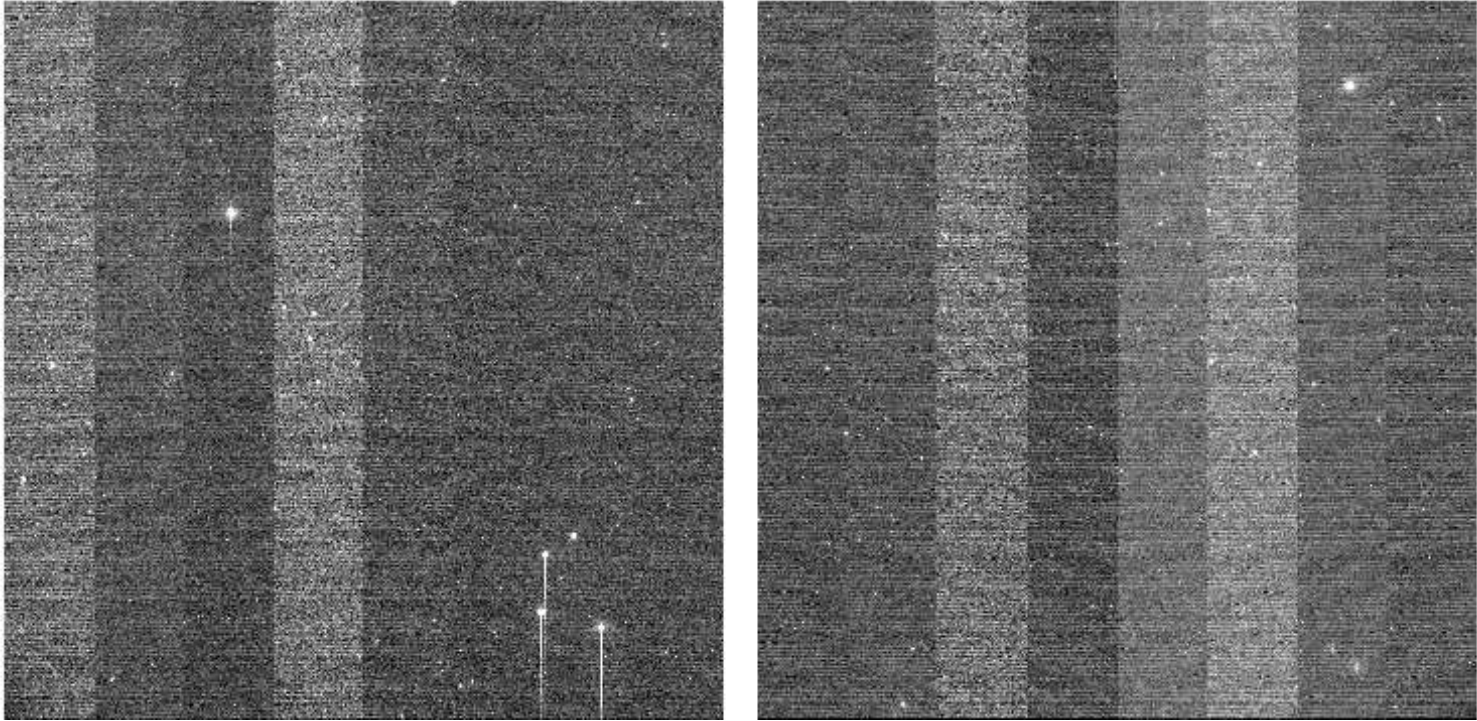
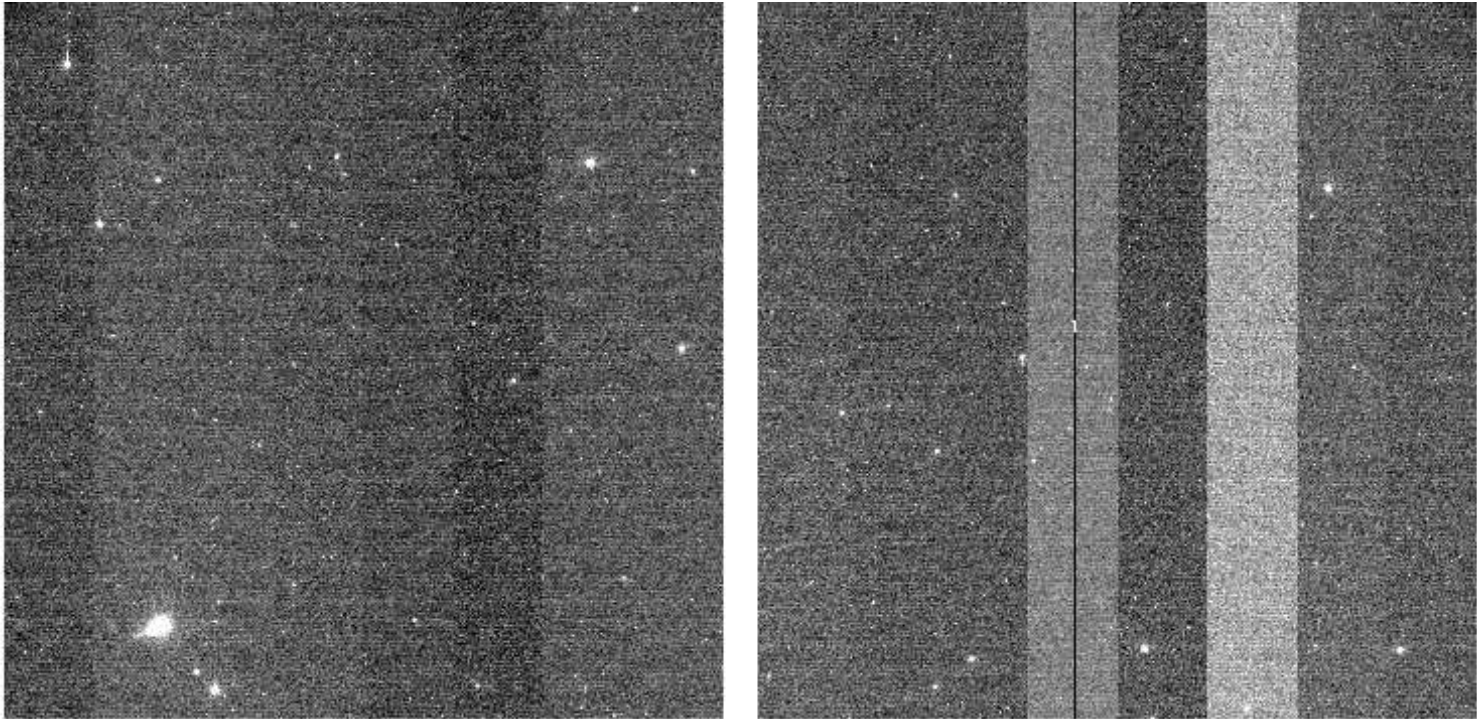
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kmts.20251122.004046.fits
KAMP
OBJECT
Mrk1044
02:32:07.120
-09:32:53.30
60
1.61
05:56:41
B
2025-11-22T00:26:36
-108.59

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
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Sidereal Time
Filter ID
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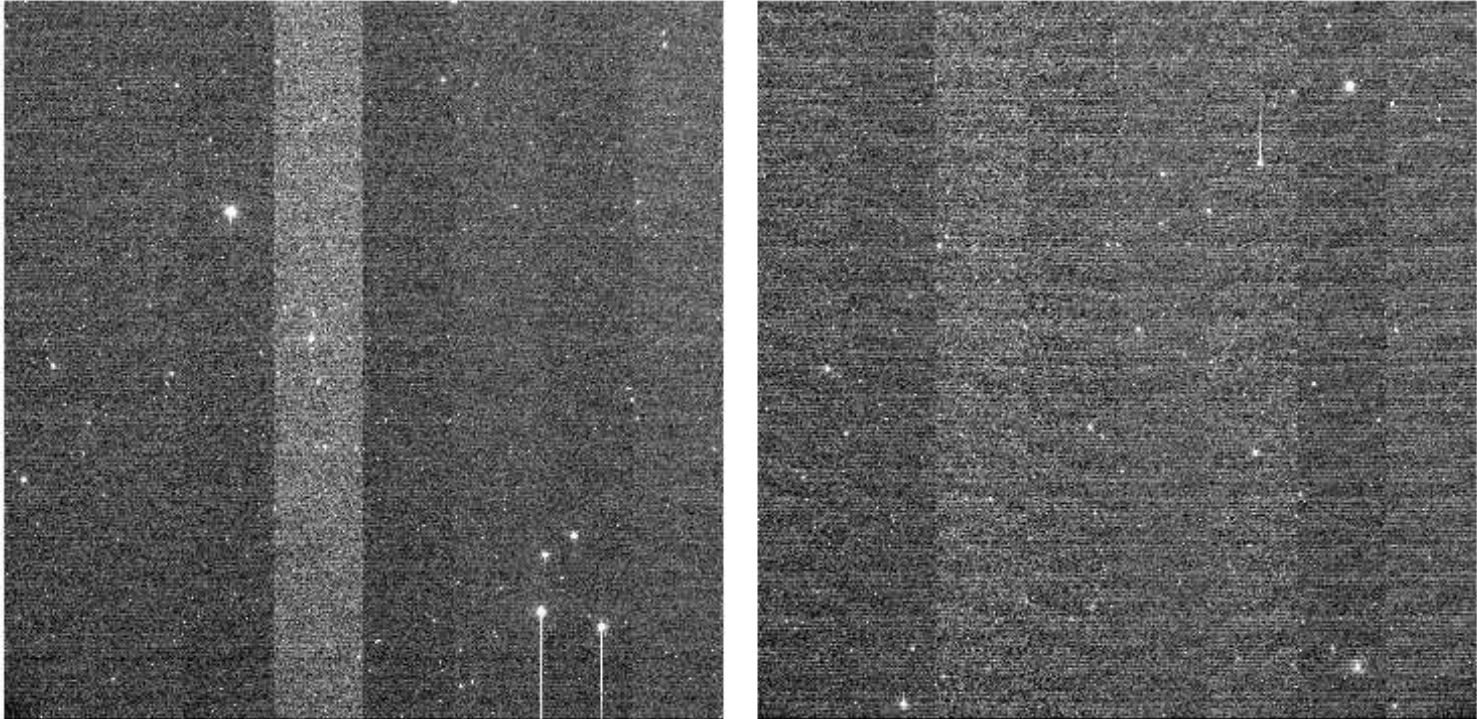
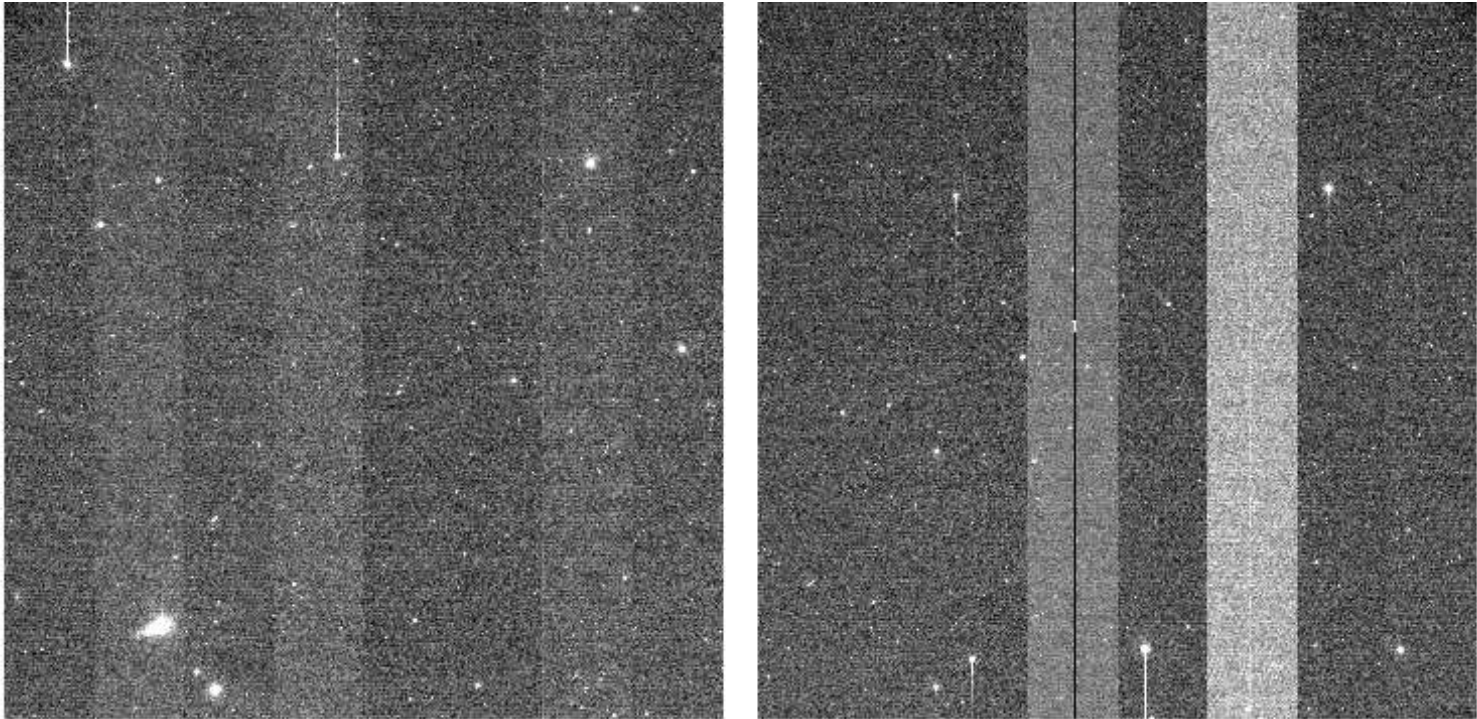
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kmts.20251122.004047.fits
KAMP
OBJECT
Mrk1044
02:32:07.100
-09:32:53.30
60
1.63
05:58:39
V
2025-11-22T00:28:46
-108.6

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
Object Name
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Sidereal Time
Filter ID
Observation Date
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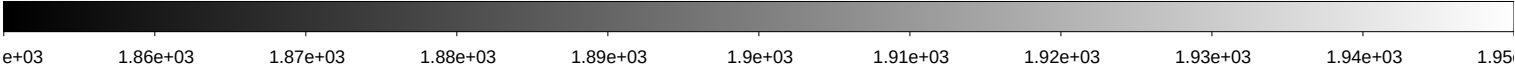
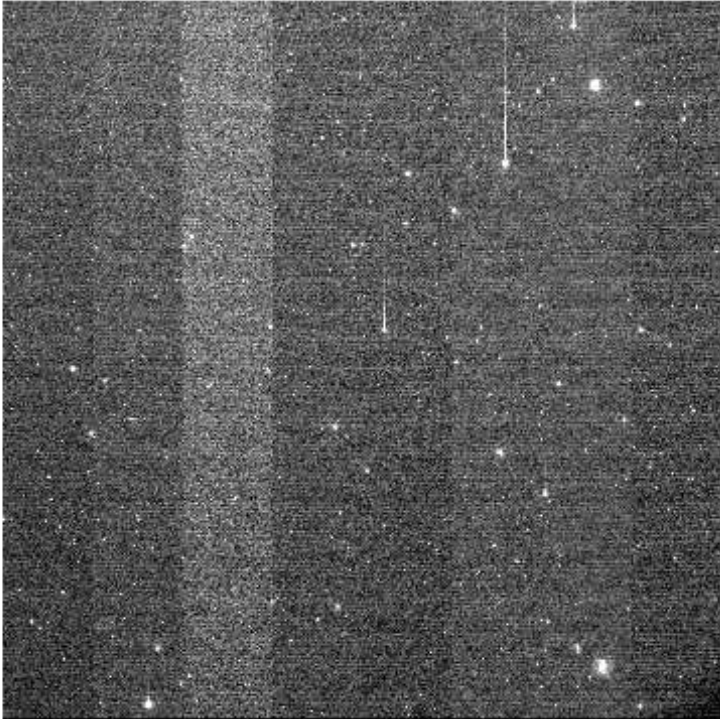
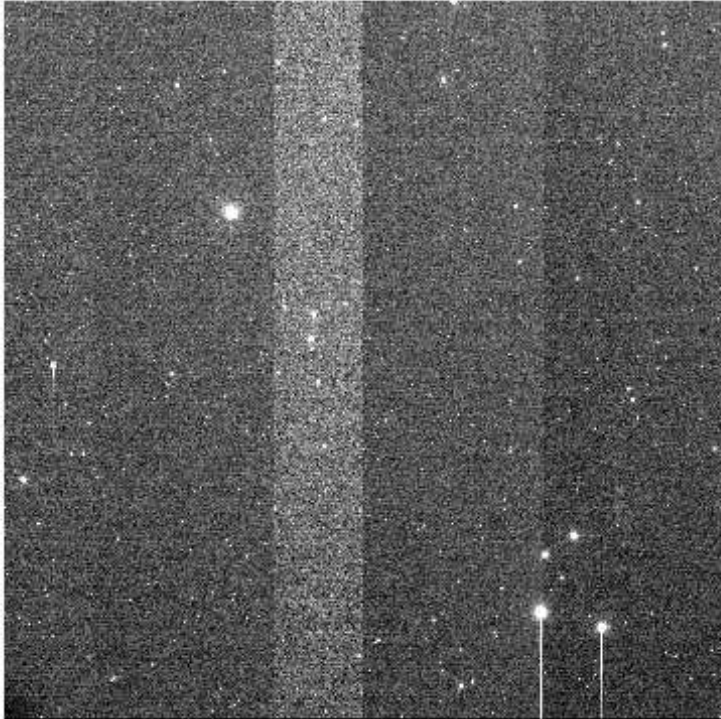
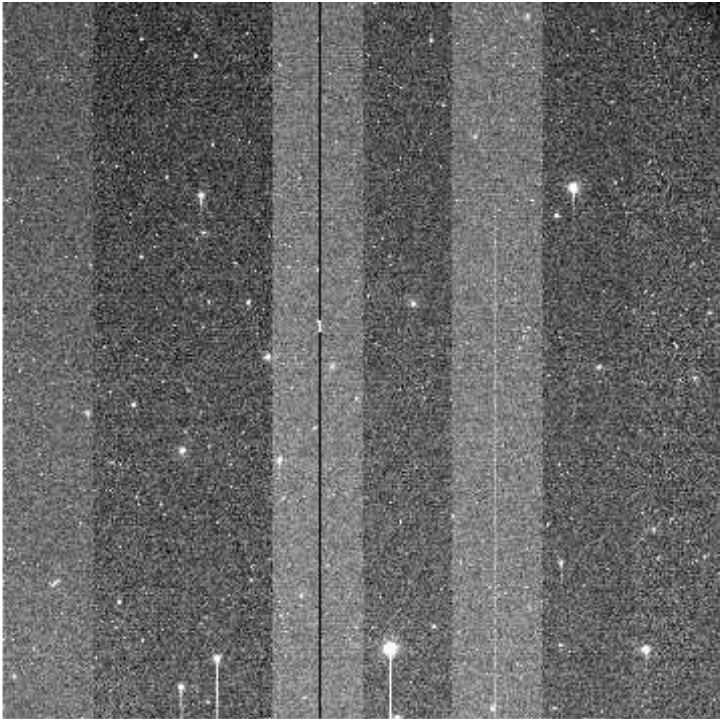
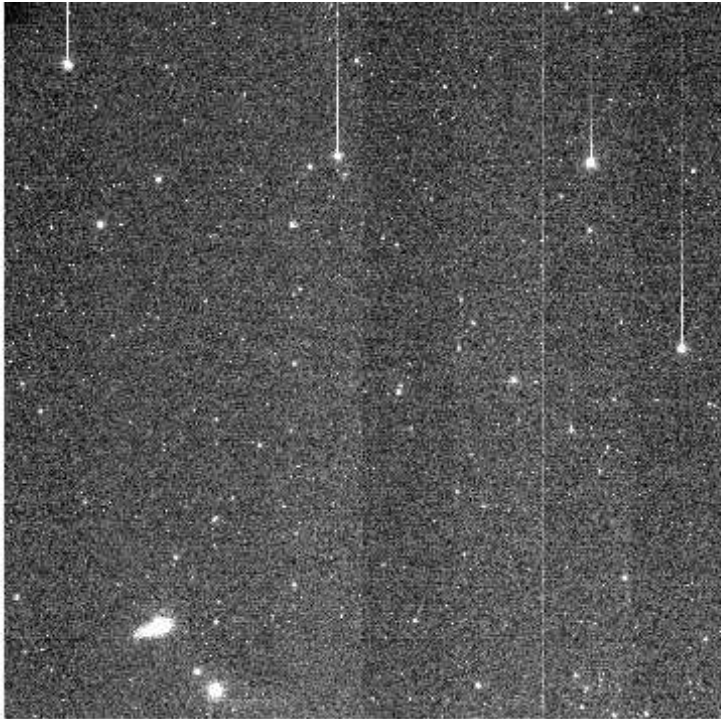
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kmts.20251122.004048.fits
KAMP
OBJECT
Mrk1044
02:32:07.120
-09:32:53.20
60
1.64
06:00:51
R
2025-11-22T00:30:58
-108.63

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Filter ID
Observation Date
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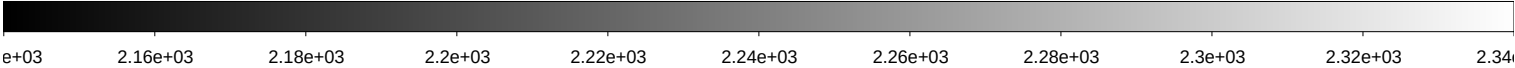
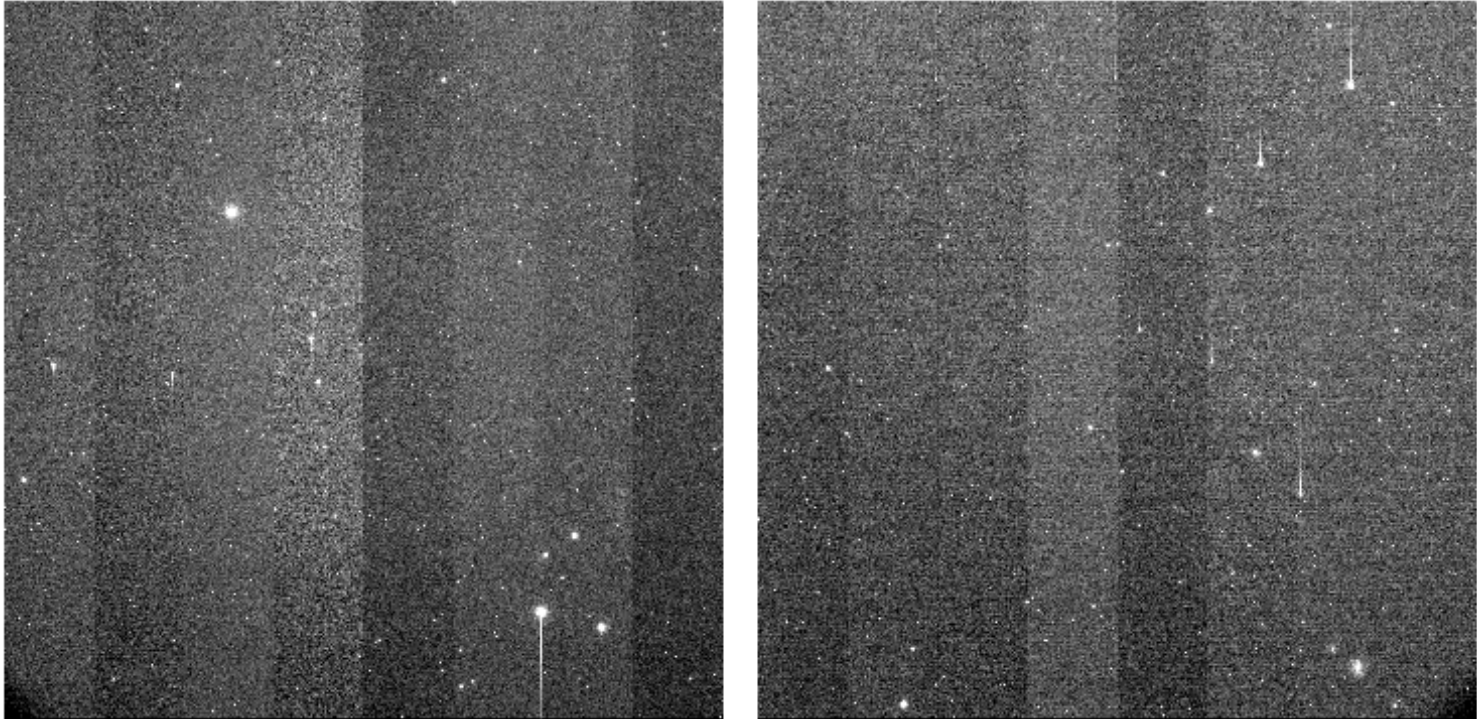
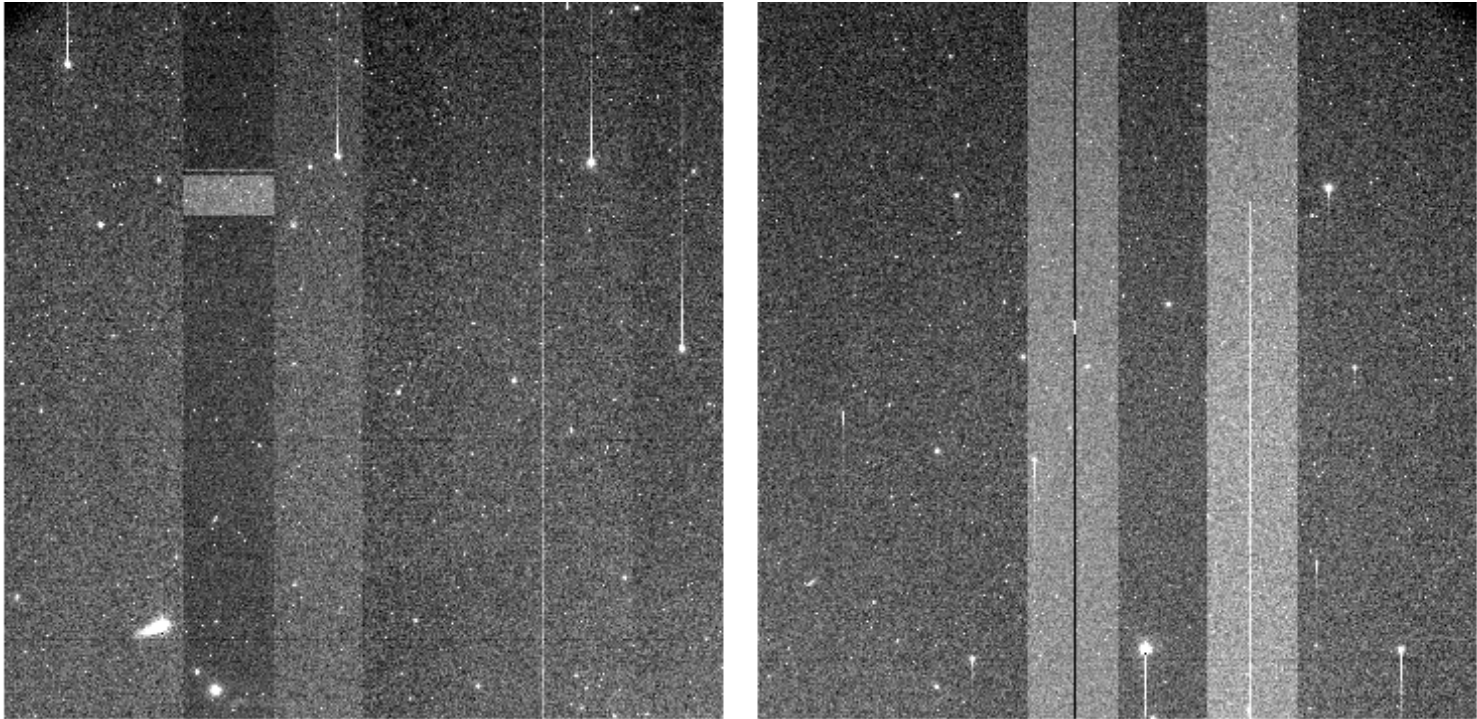
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kmts.20251122.004049.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.20
60
1.66
06:03:05
I
2025-11-22T00:33:11
-108.6

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Object Name
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Exposure Time
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Sidereal Time
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Observation Date
CCD Temperature

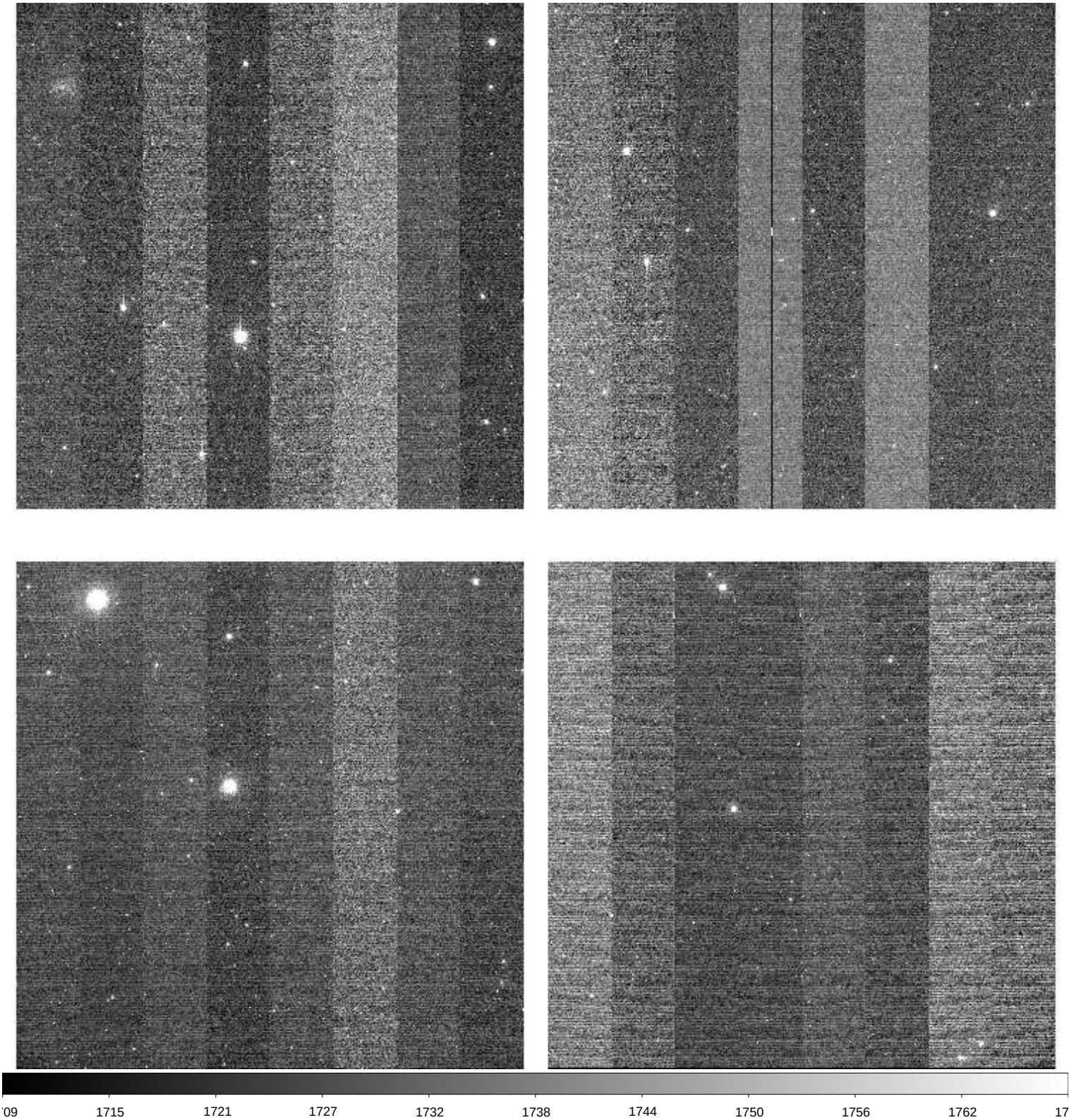
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kmts.20251122.004050.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.50
60
1.65
06:05:17
B
2025-11-22T00:35:23
-108.71

Image Issue
CHIP
Weather
Moon Effect

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

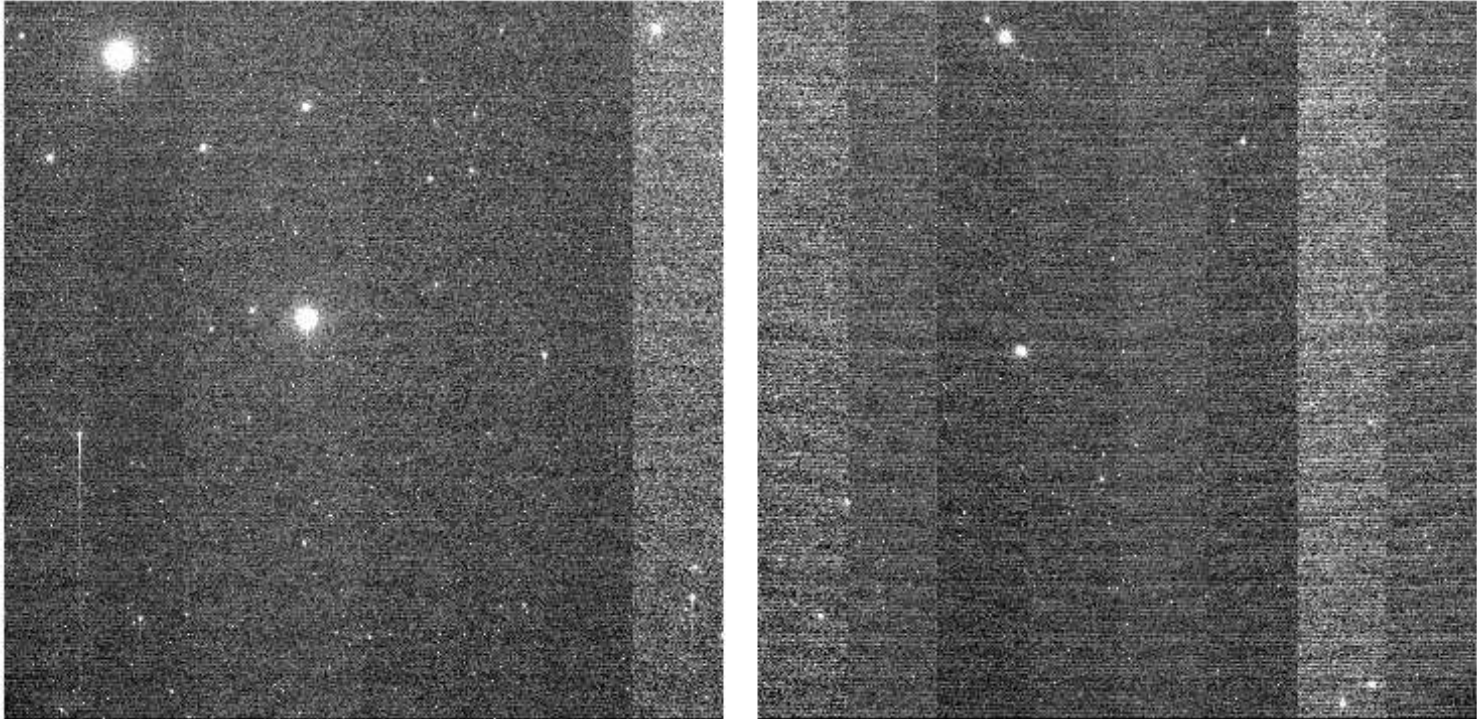
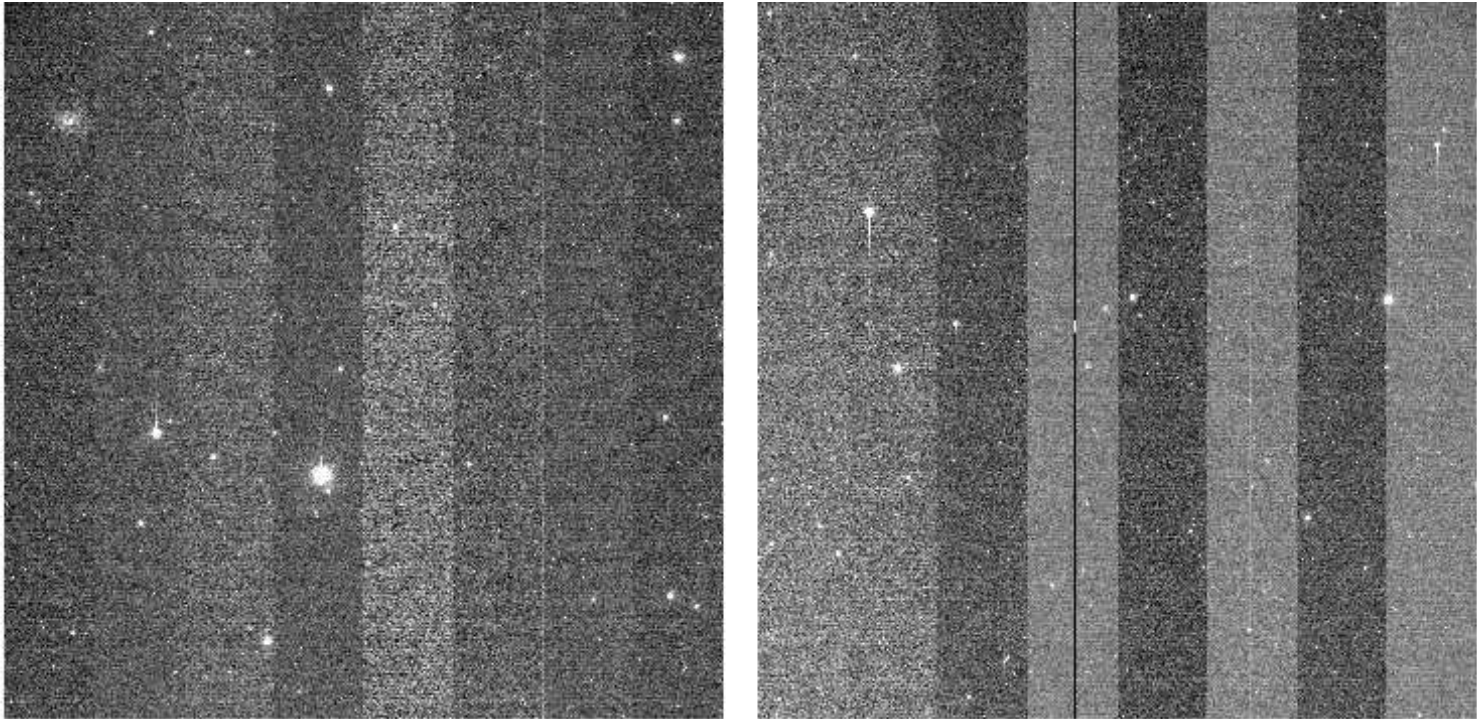
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kmts.20251122.004051.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.50
60
1.66
06:07:28
V
2025-11-22T00:37:34
-108.78

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
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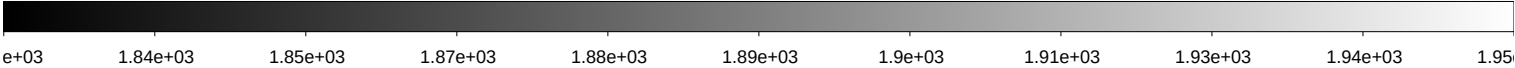
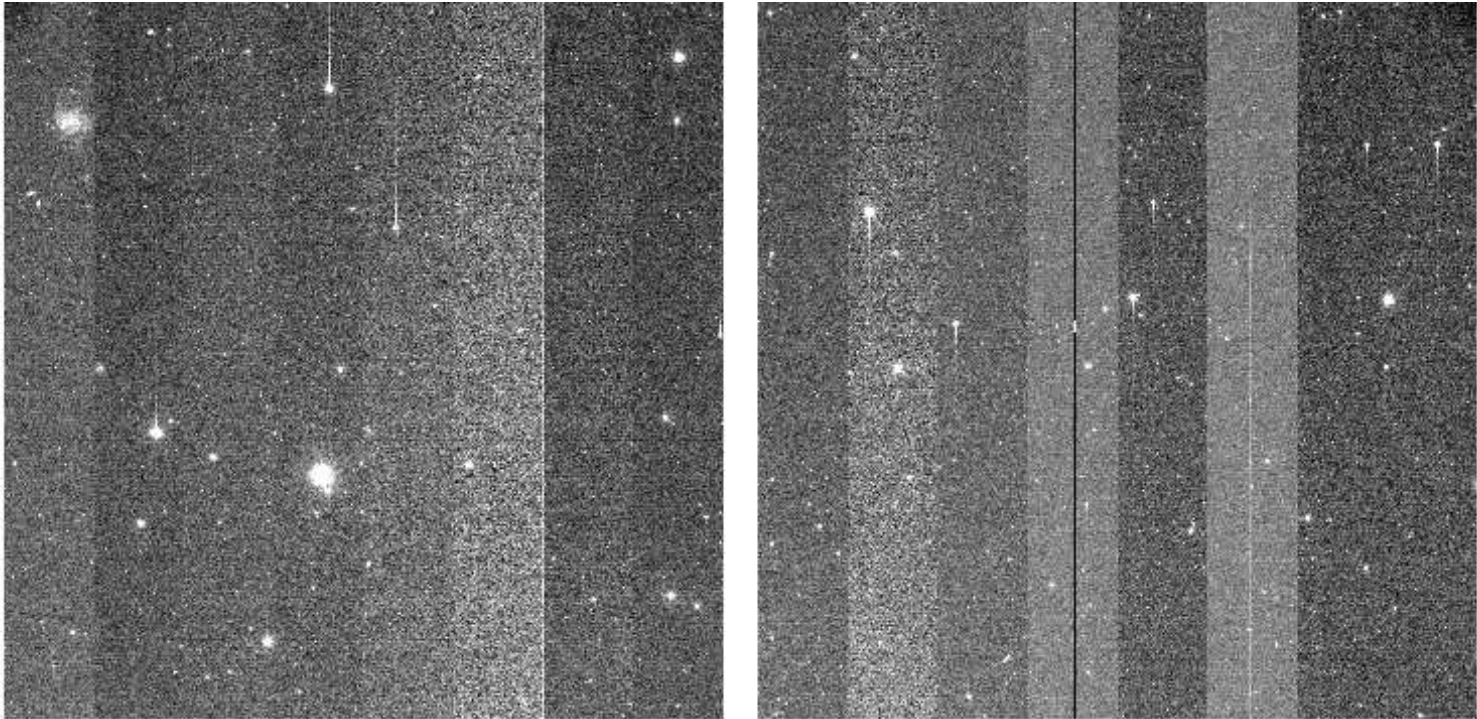
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kmts.20251122.004052.fits
KAMP
OBJECT
Mrk1048
02:36:39.290
-09:20:15.30
60
1.68
06:09:38
R
2025-11-22T00:39:43
-108.84

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
CCD Temperature

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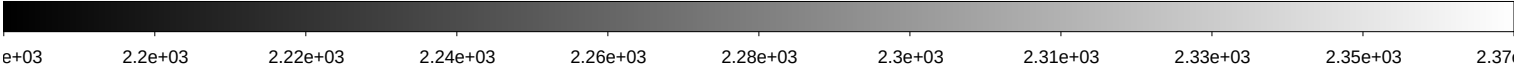
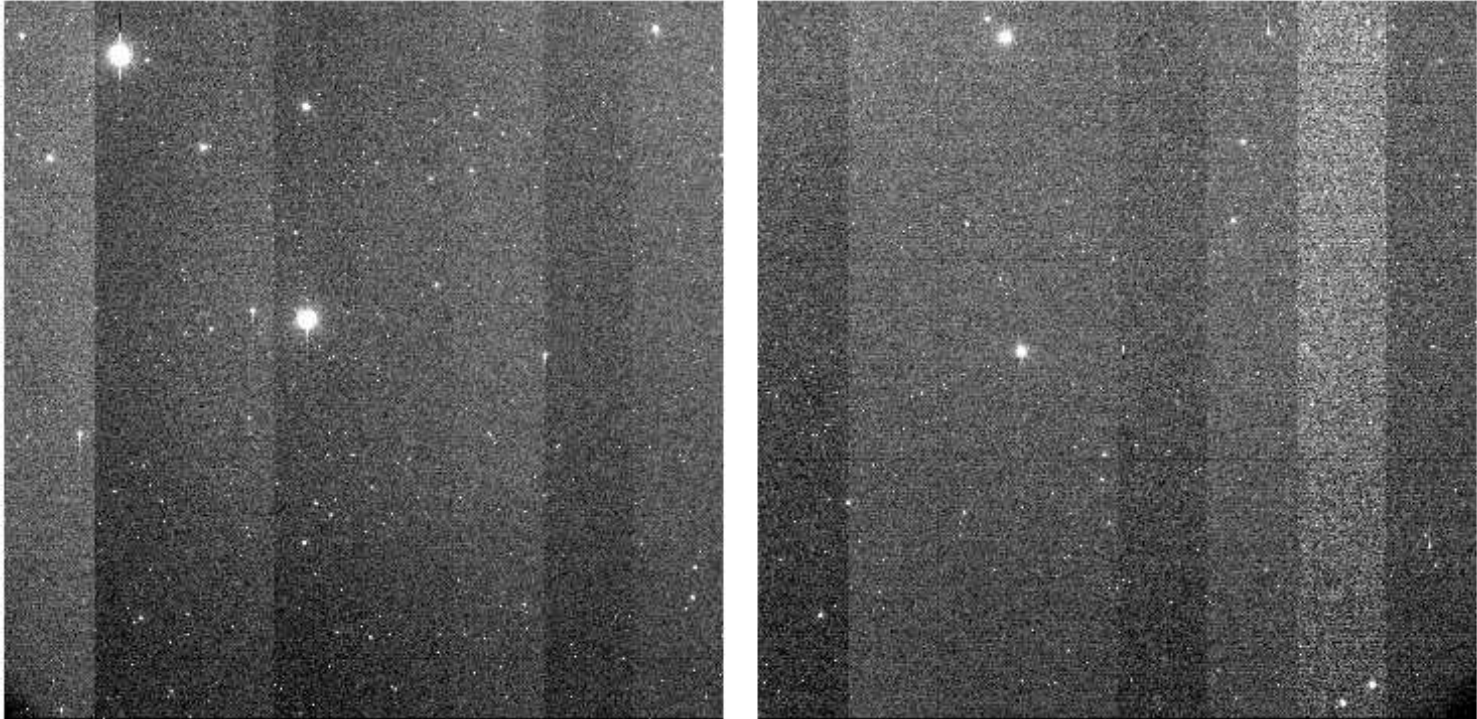
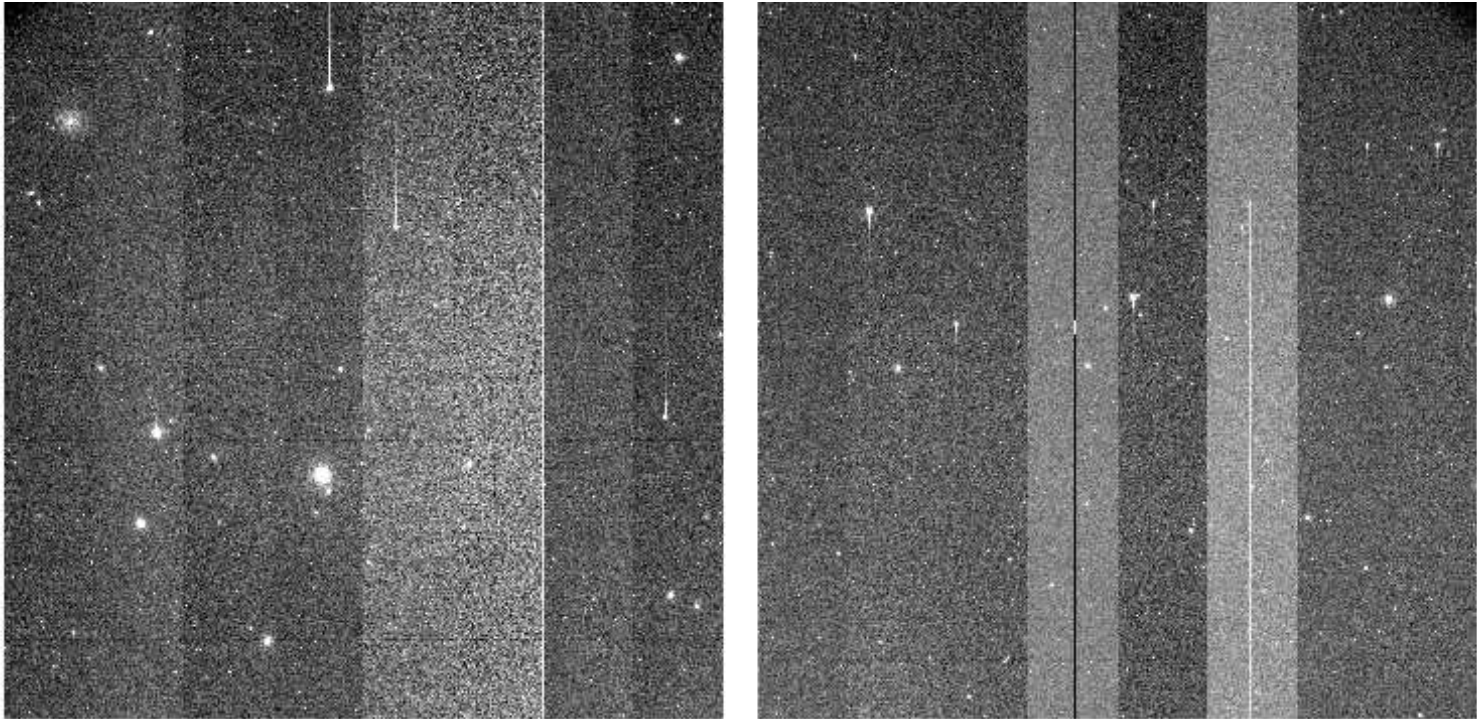
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KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.40
60
1.70
06:11:49
I
2025-11-22T00:41:53
-108.88

180 / 233

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
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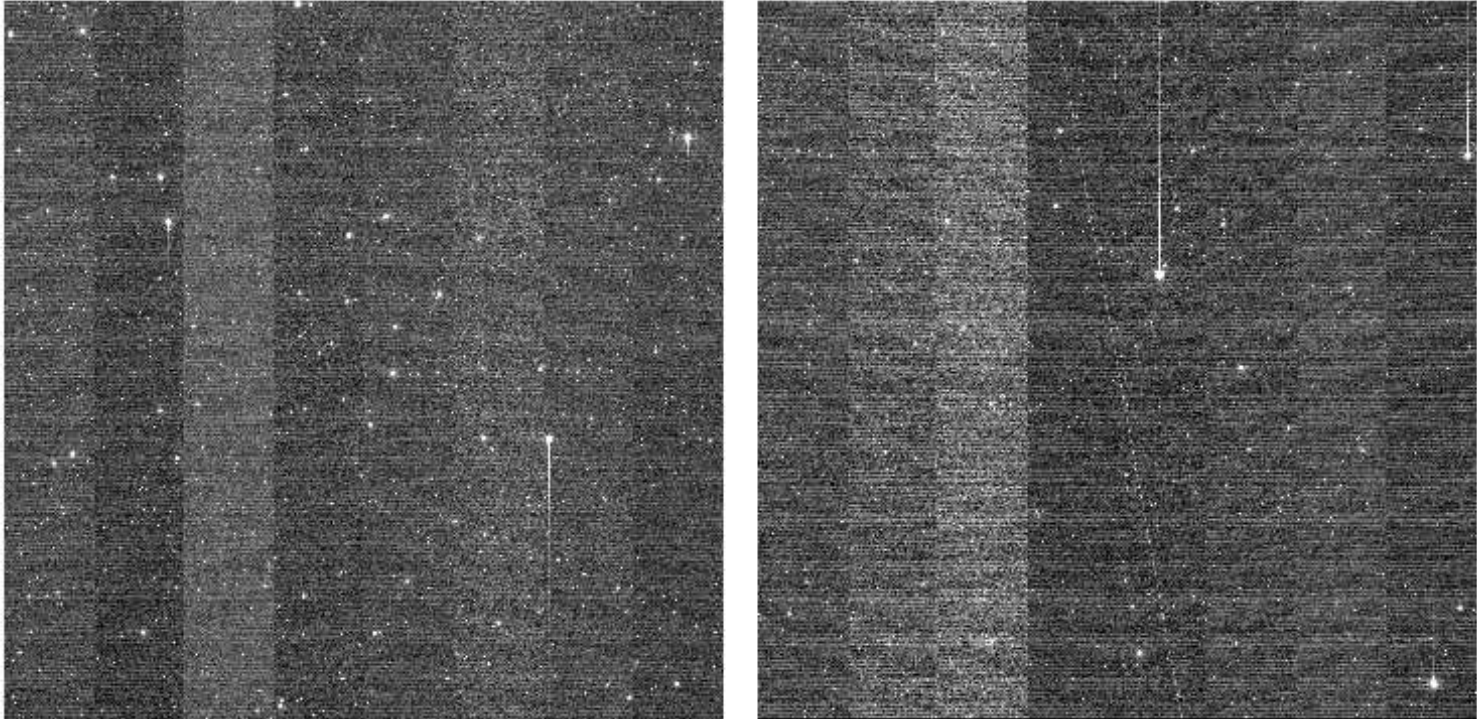
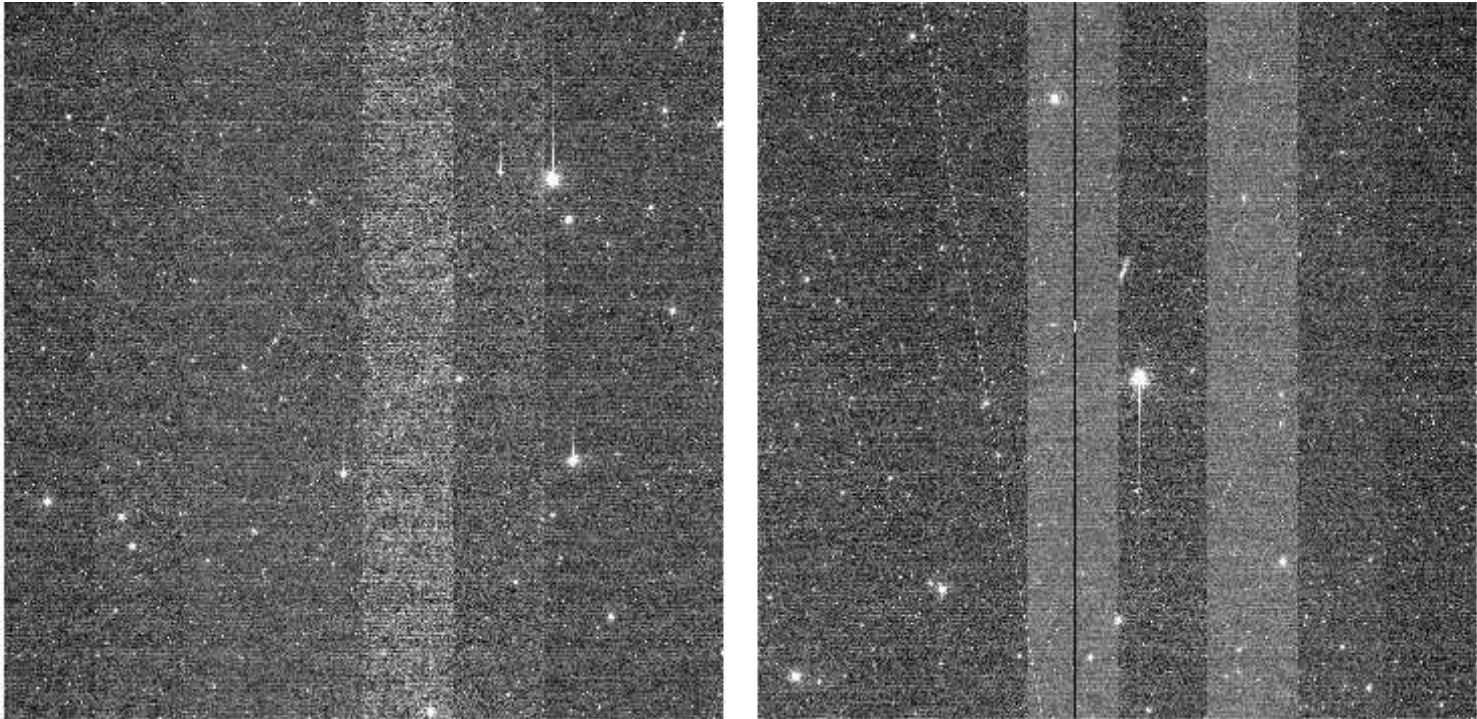
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kmts.20251122.004054.fits
KAMP
OBJECT
SEPx
05:11:22.080
-60:25:09.70
60
1.15
06:14:32
B
2025-11-22T00:44:24
-108.95

Image Issue
CHIP
Weather
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

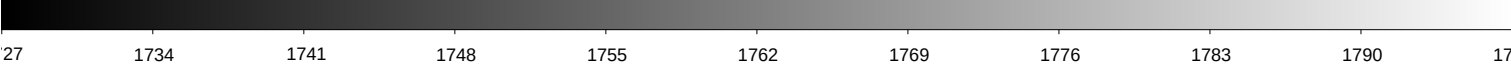
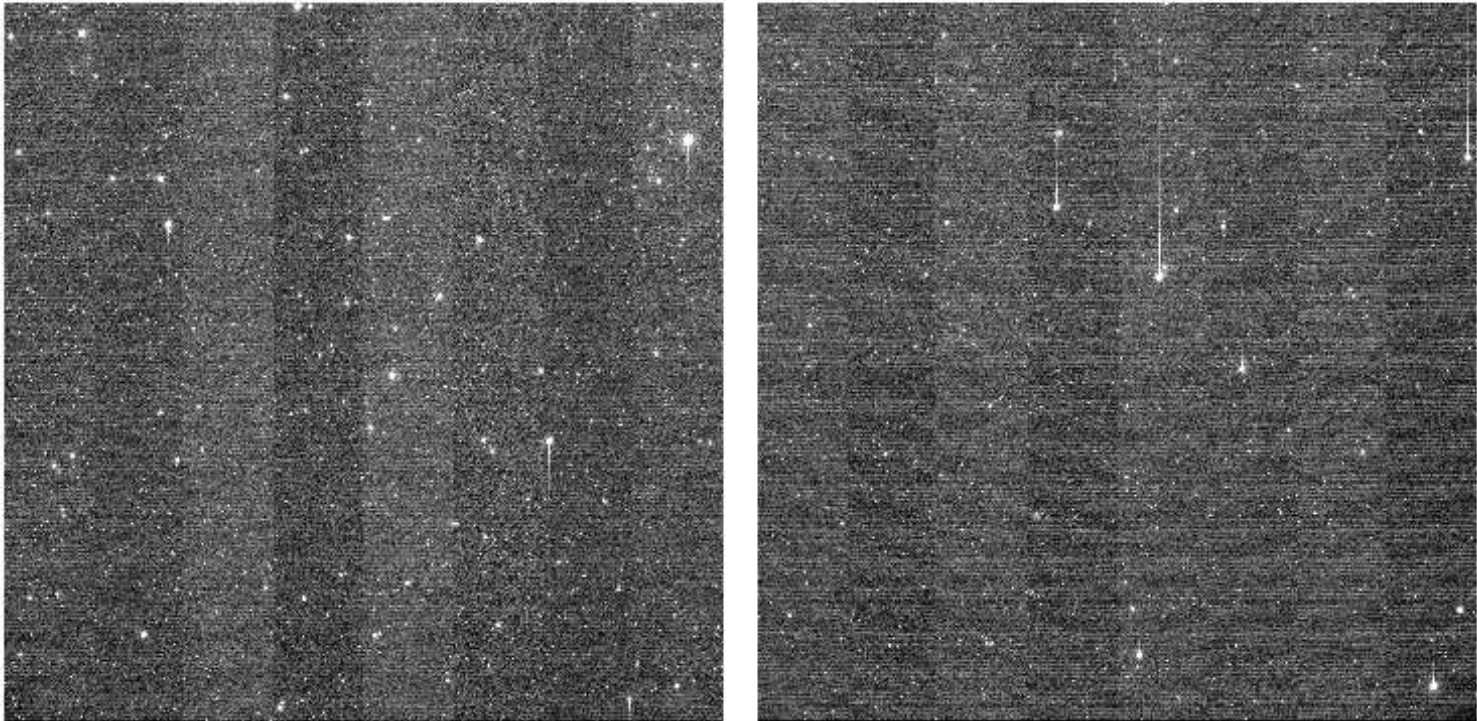
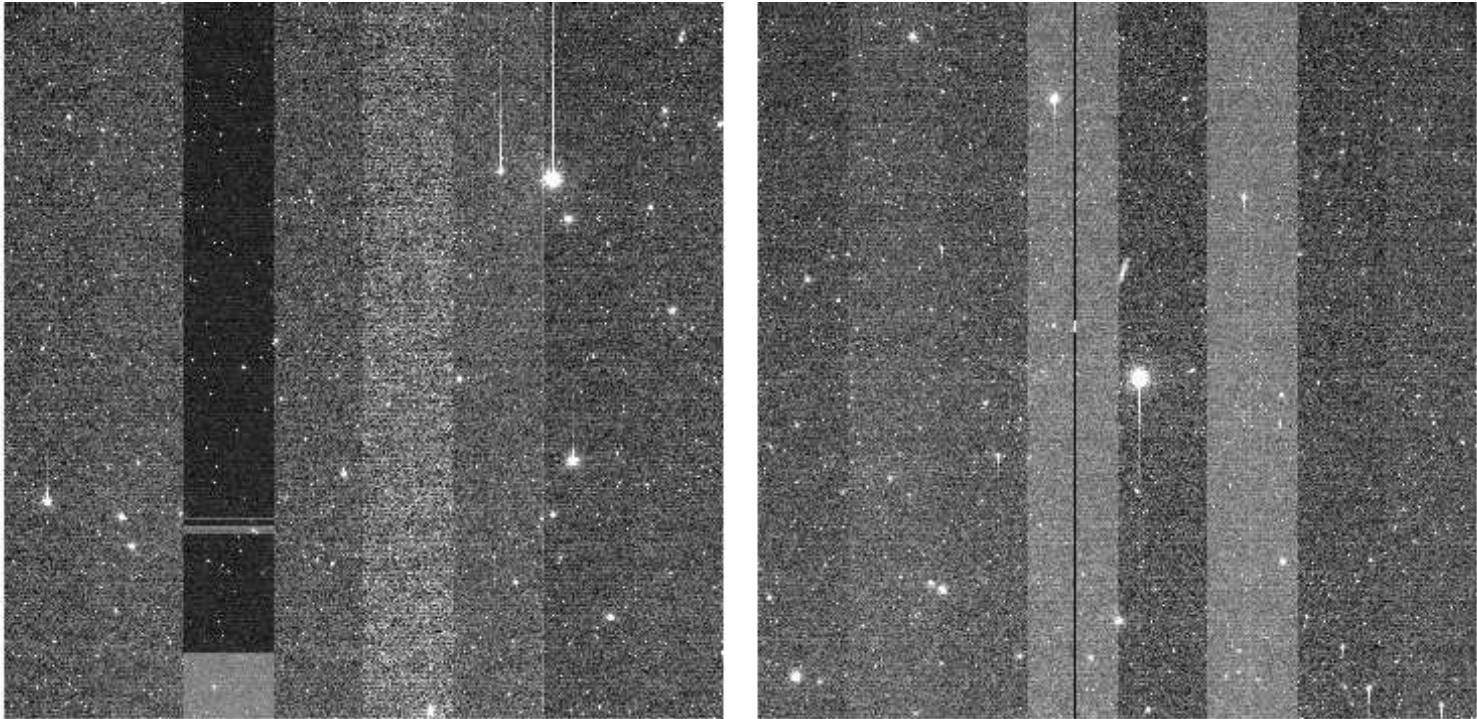
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kmts.20251122.004055.fits
KAMP
OBJECT
SEPx
05:11:22.080
-60:25:09.60
60
1.15
06:16:30
V
2025-11-22T00:46:34
-108.95

Image Issue
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File Name
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Filter ID
Observation Date
CCD Temperature

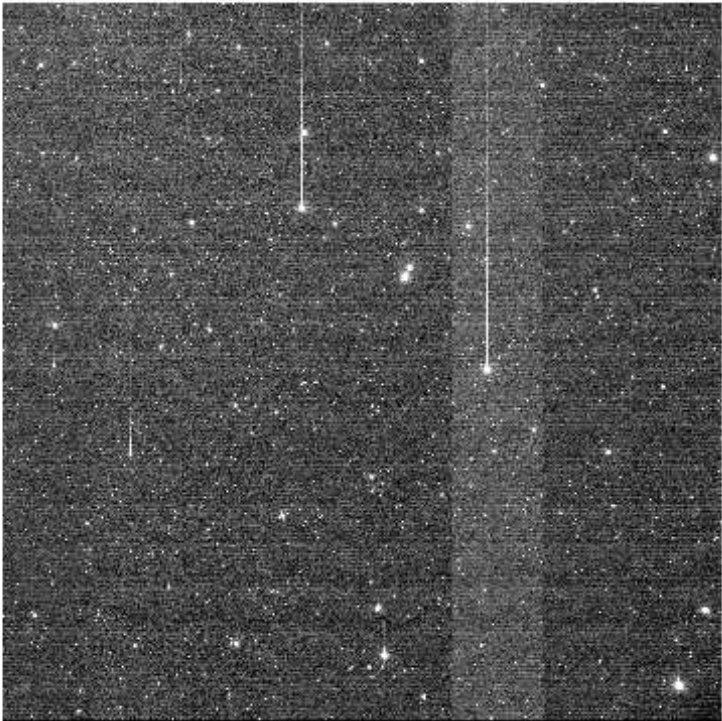
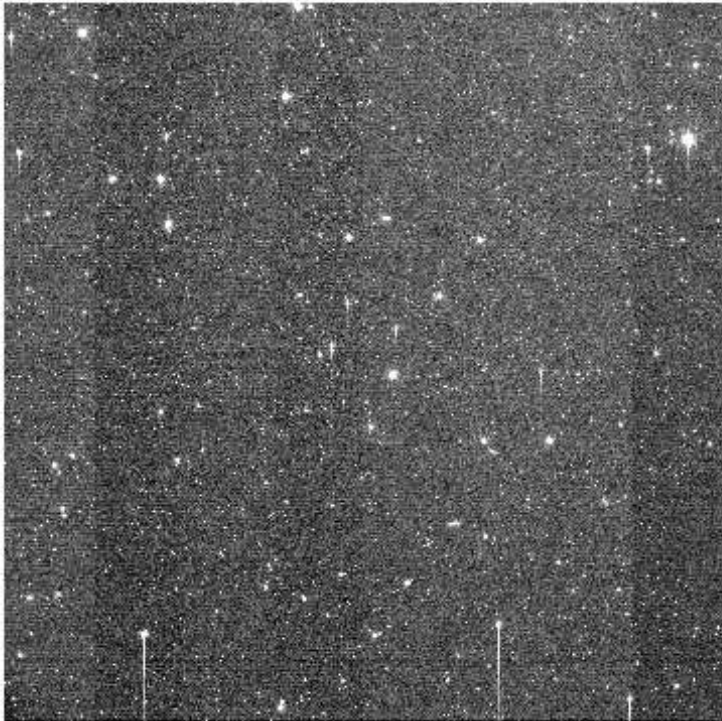
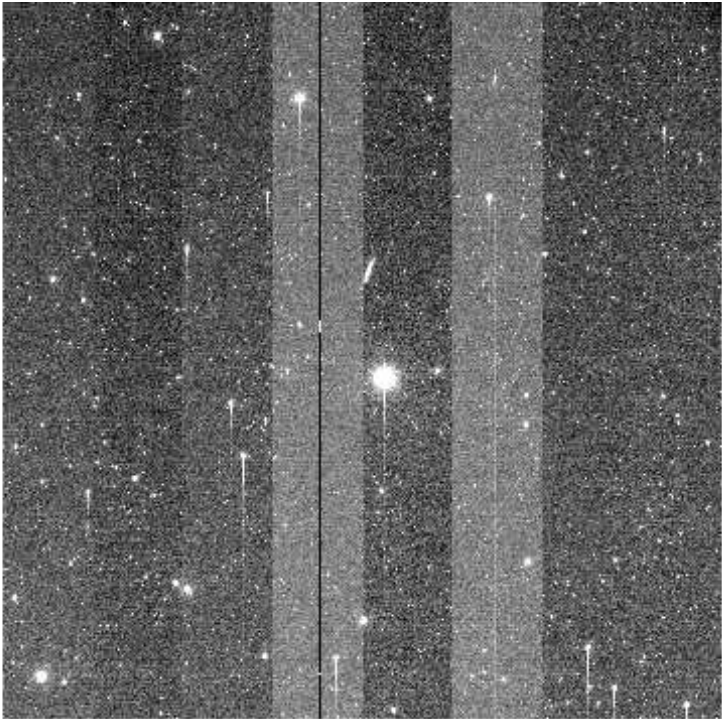
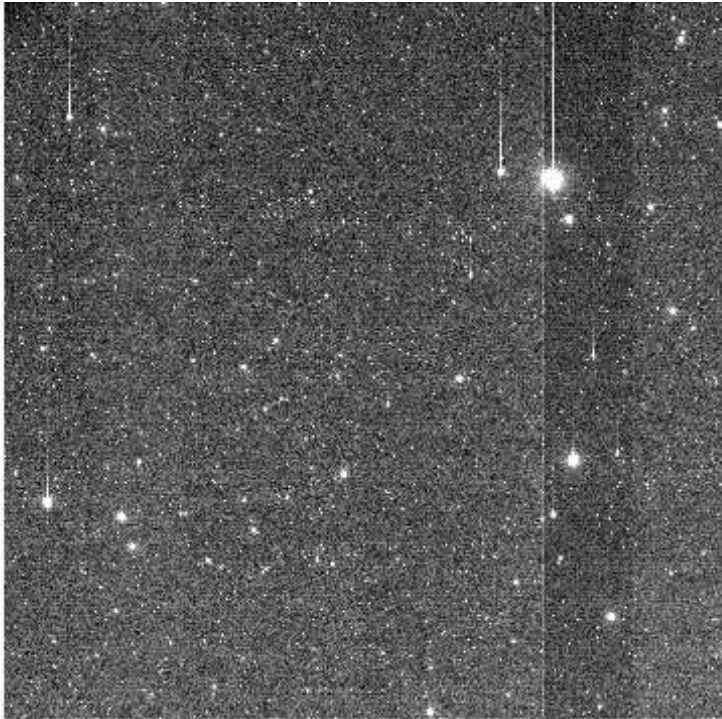
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kmts.20251122.004056.fits
KAMP
OBJECT
SEPx
05:11:22.080
-60:25:09.60
60
1.16
06:18:40
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Image Issue
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File Name
Project ID
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Observation Date
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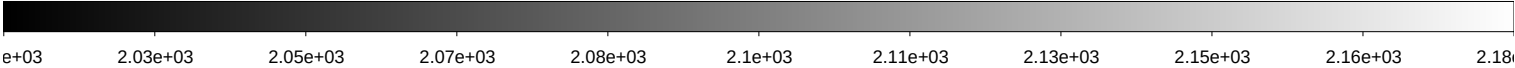
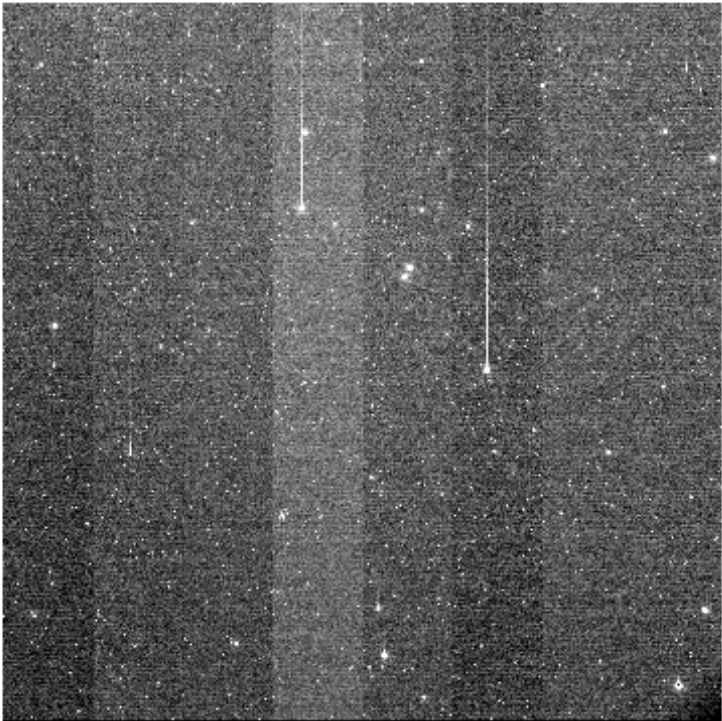
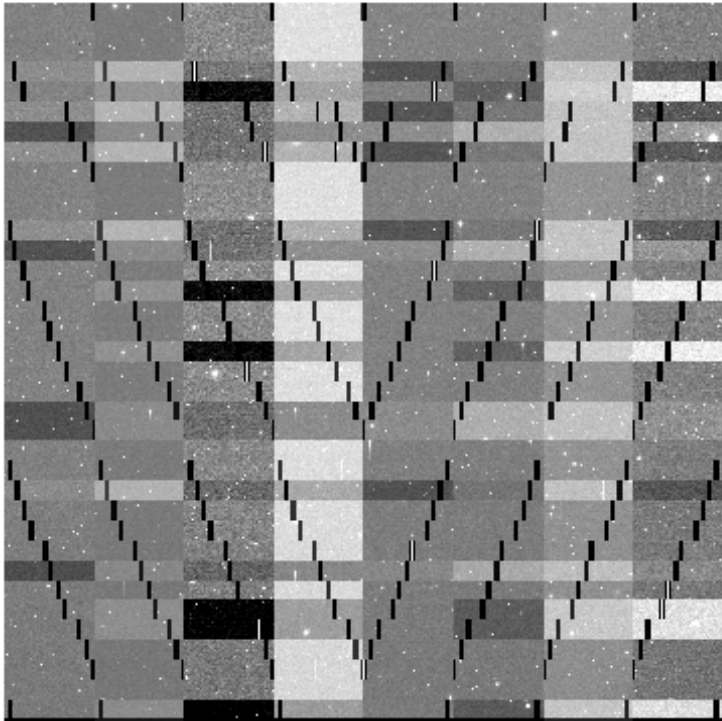
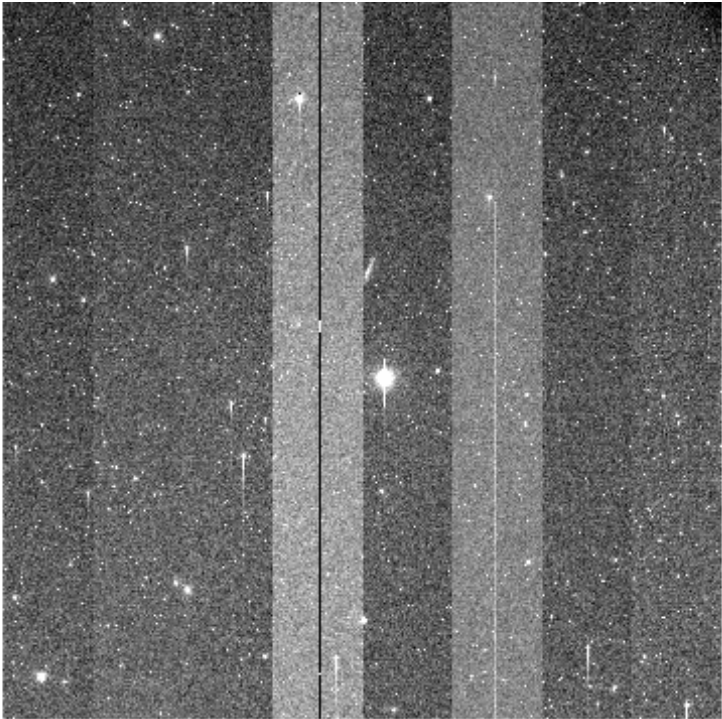
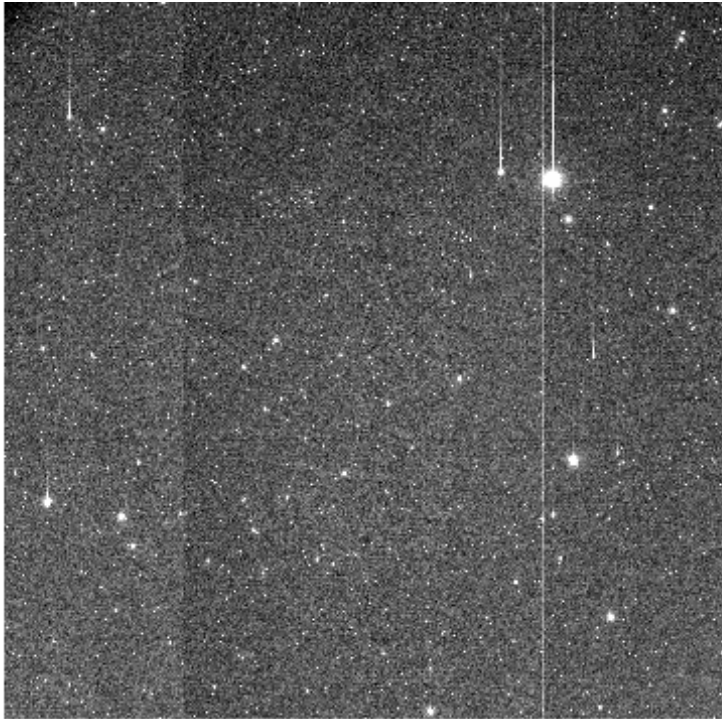
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kmts.20251122.004057.fits
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OBJECT
SEPx
05:11:22.080
-60:25:09.70
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1.16
06:20:52
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Image Issue
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Moon Effect

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File Name
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Image Type
Object Name
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Observation Date
CCD Temperature

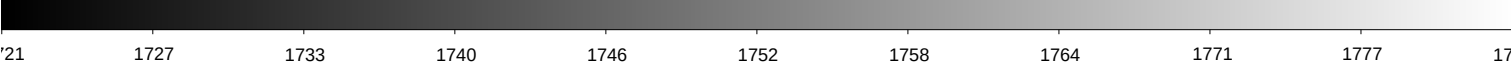
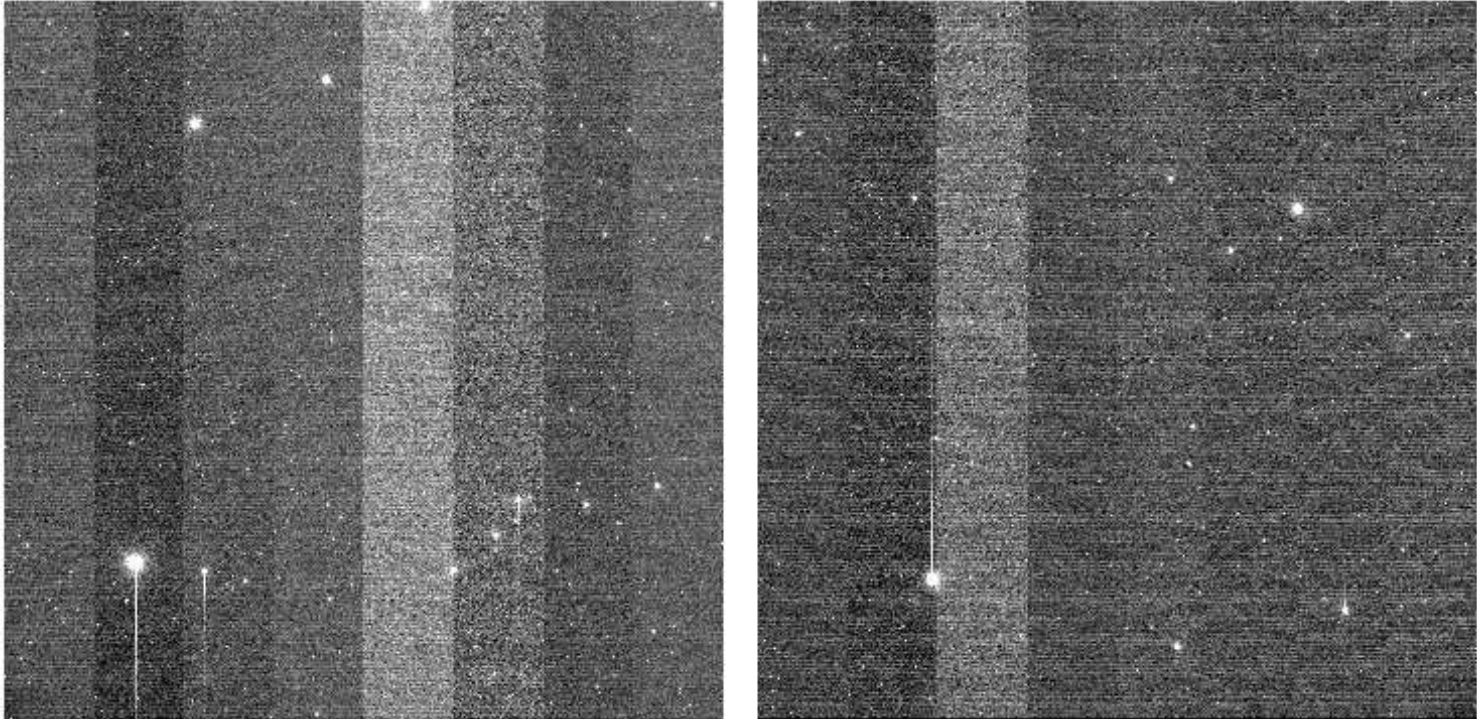
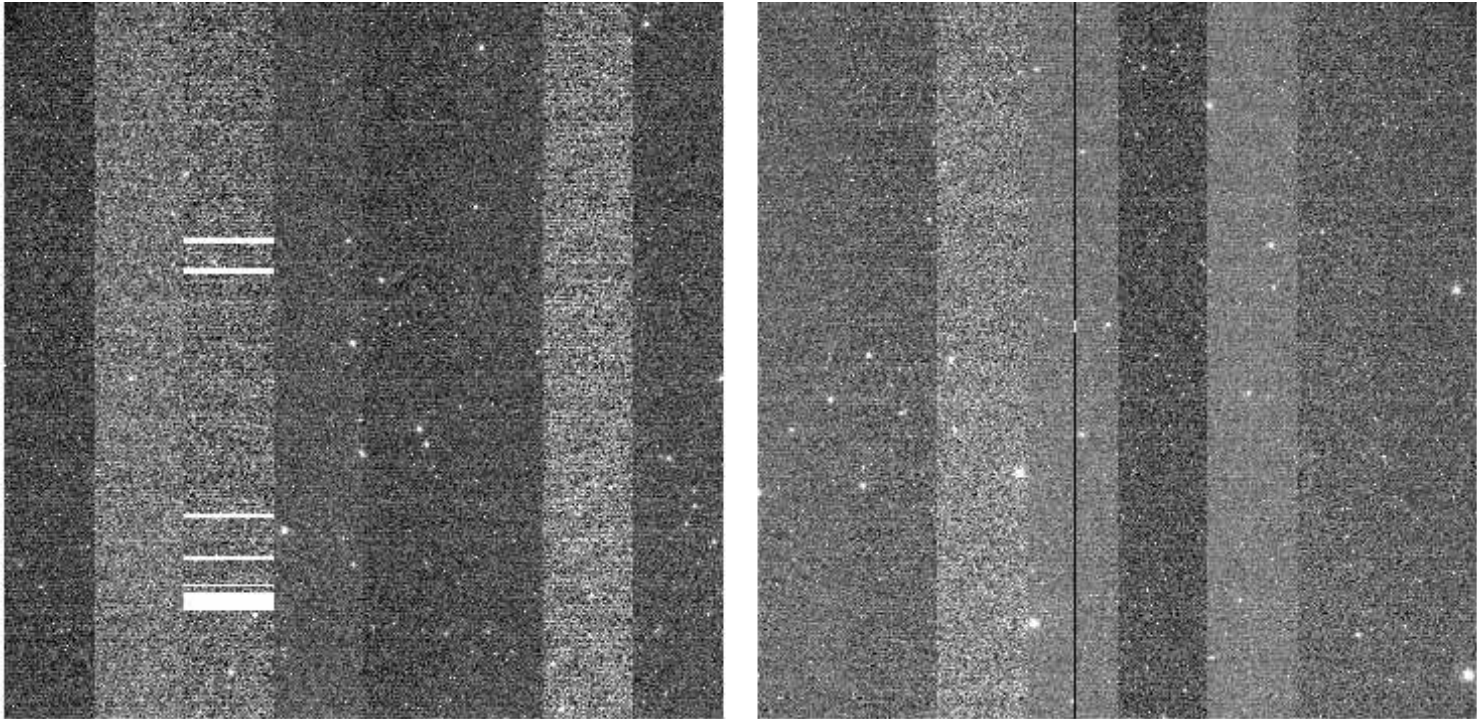
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kmts.20251122.004058.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:43.30
60
1.83
06:23:57
B
2025-11-22T00:53:48
-108.97

Image Issue
CHIP
Weather
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File Name
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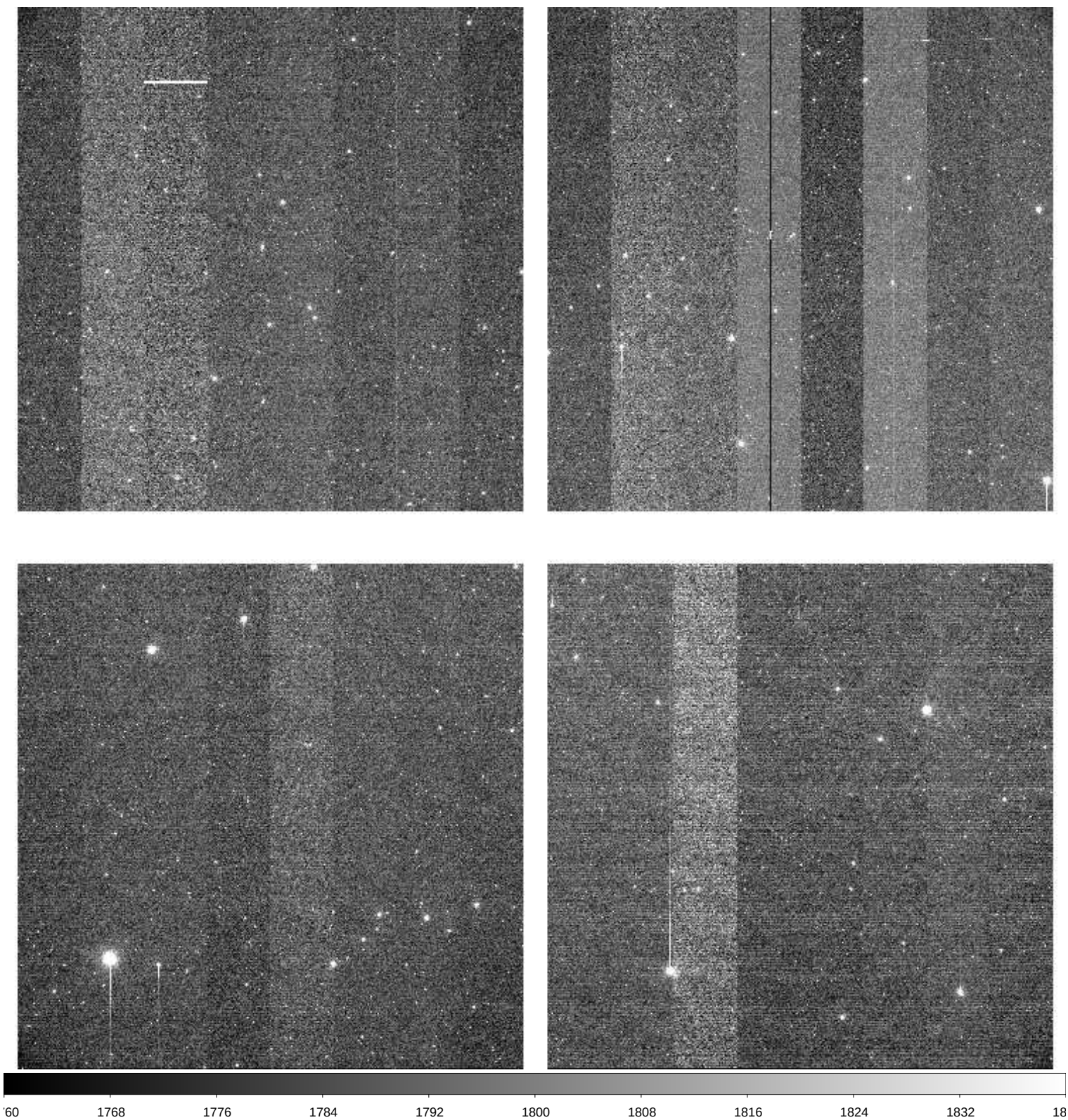
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kmts.20251122.004059.fits
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OBJECT
PG0934+013
09:39:01.080
+00:32:43.20
60
1.81
06:25:54
V
2025-11-22T00:55:57
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Image Issue
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Weather
Moon Effect

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File Name

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Image Type

Object Name

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Observation Date

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kmts.20251122.004060.fits

KAMP

OBJECT

PG0934+013

09:39:01.090

+00:32:43.40

60

1.80

06:28:06

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2025-11-22T00:57:55

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Image Issue

CHIP

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Moon Effect

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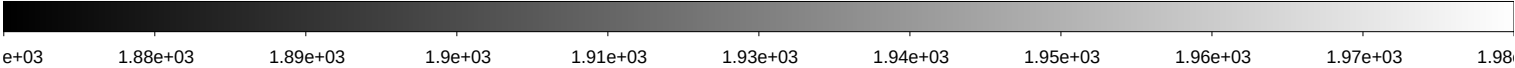
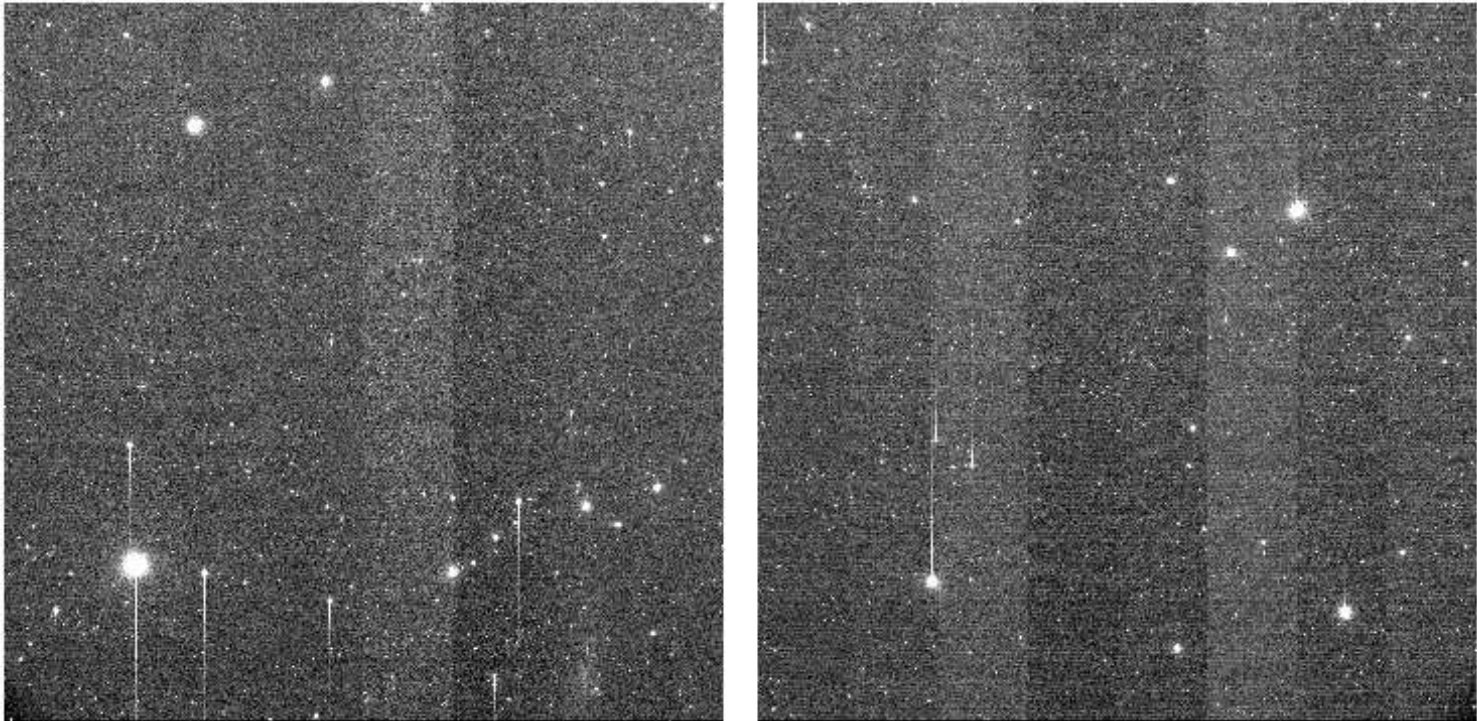
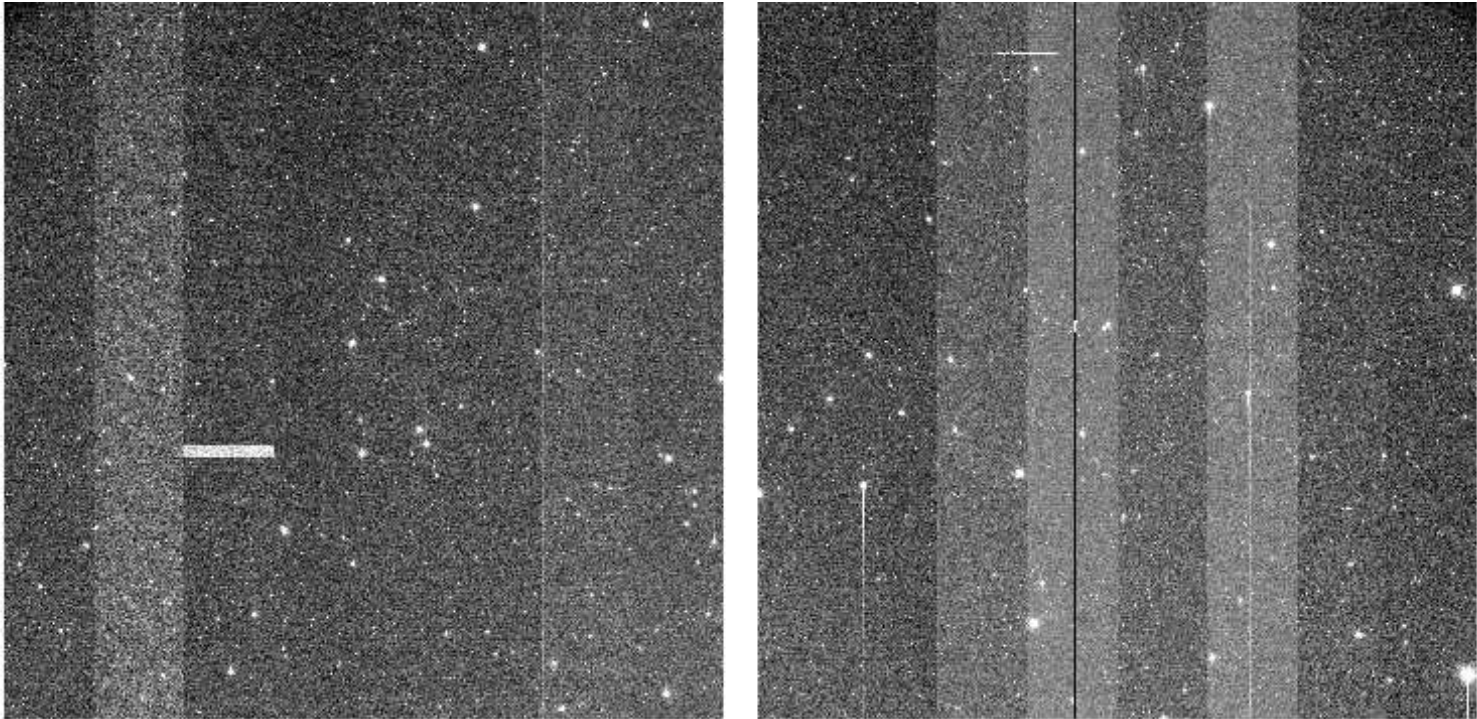
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File Name
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Image Type
Object Name
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Exposure Time
Airmass
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Filter ID
Observation Date
CCD Temperature

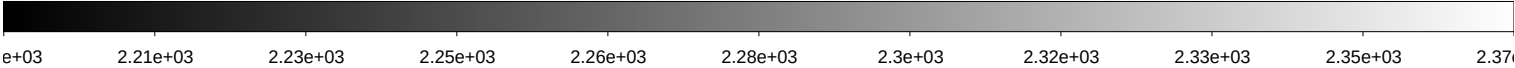
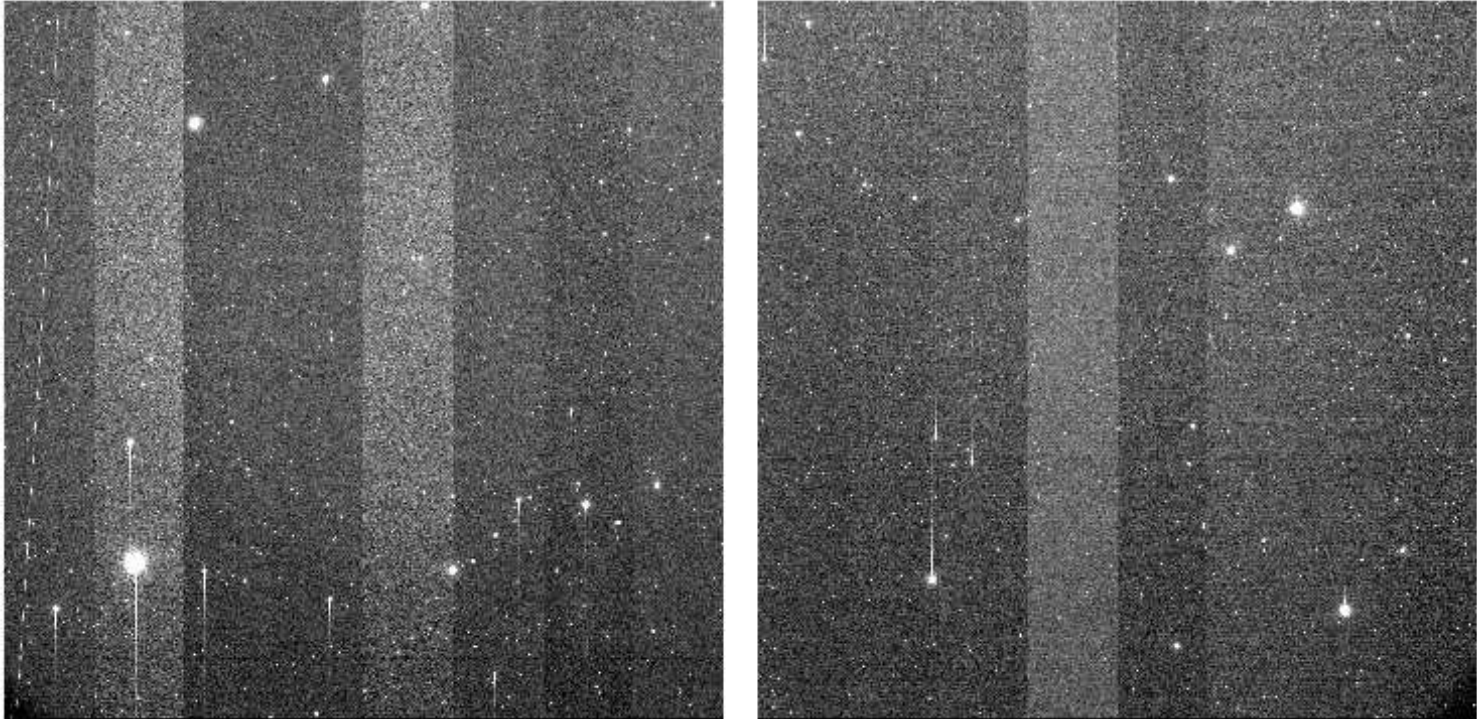
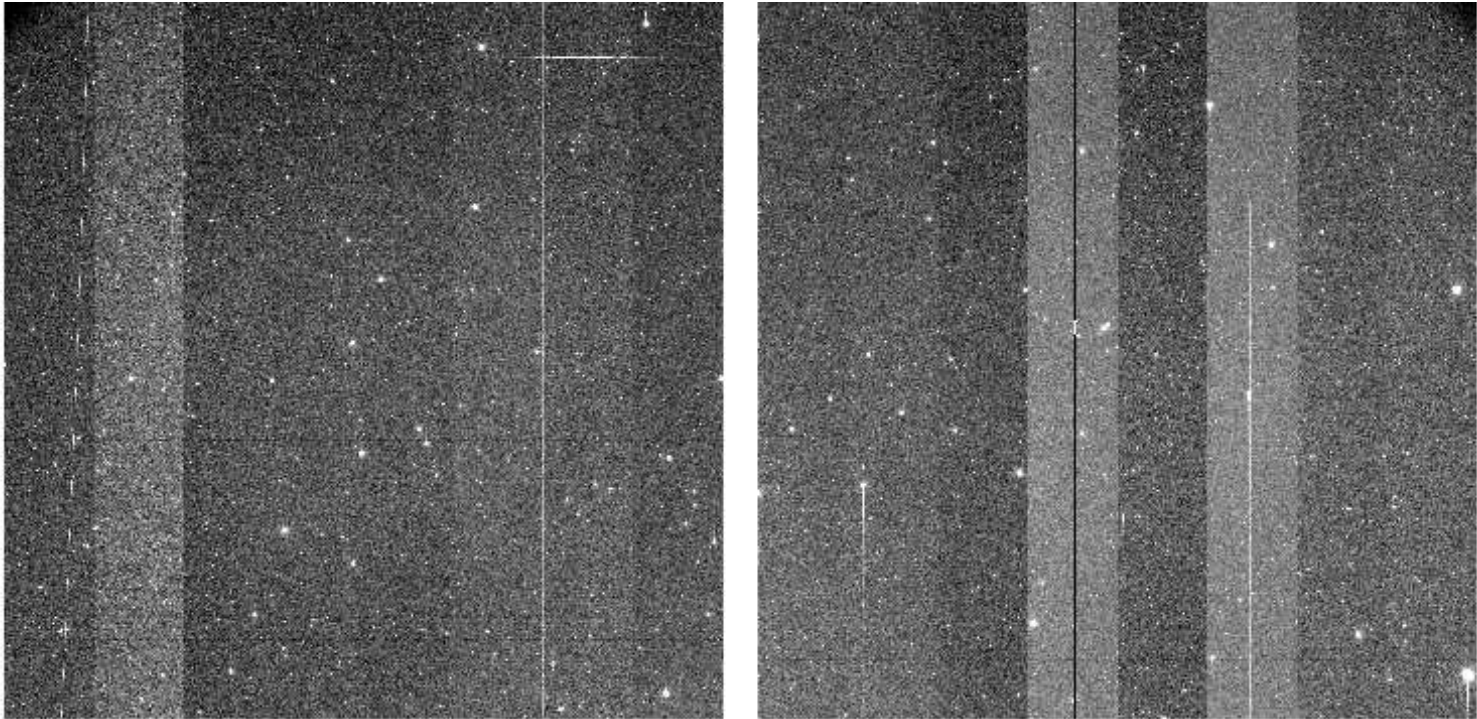
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kmts.20251122.004061.fits
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OBJECT
PG0934+013
09:39:01.090
+00:32:43.50
60
1.78
06:30:04
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2025-11-22T00:59:53
-108.92

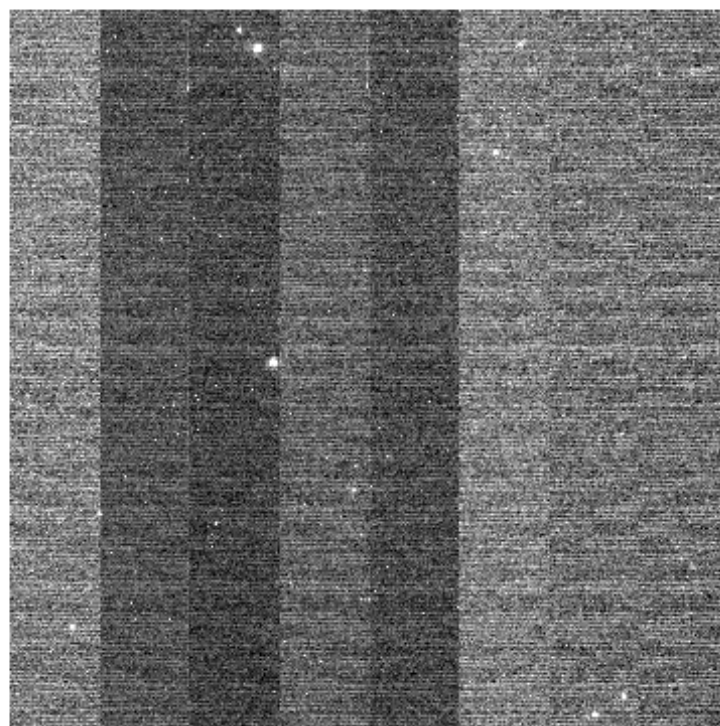
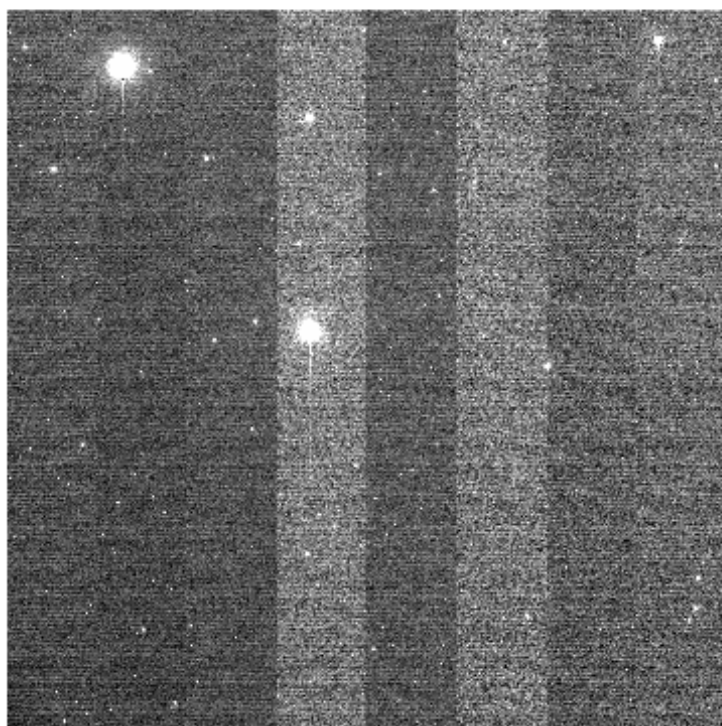
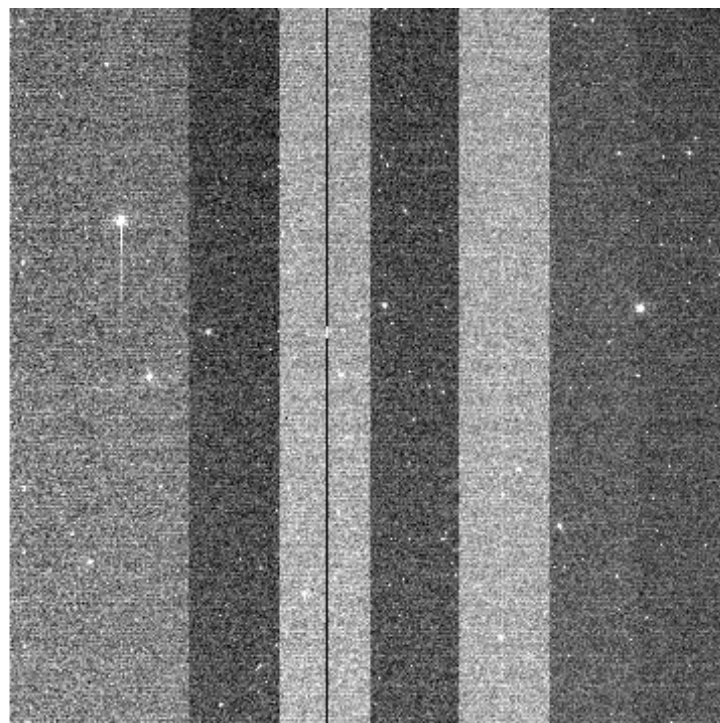
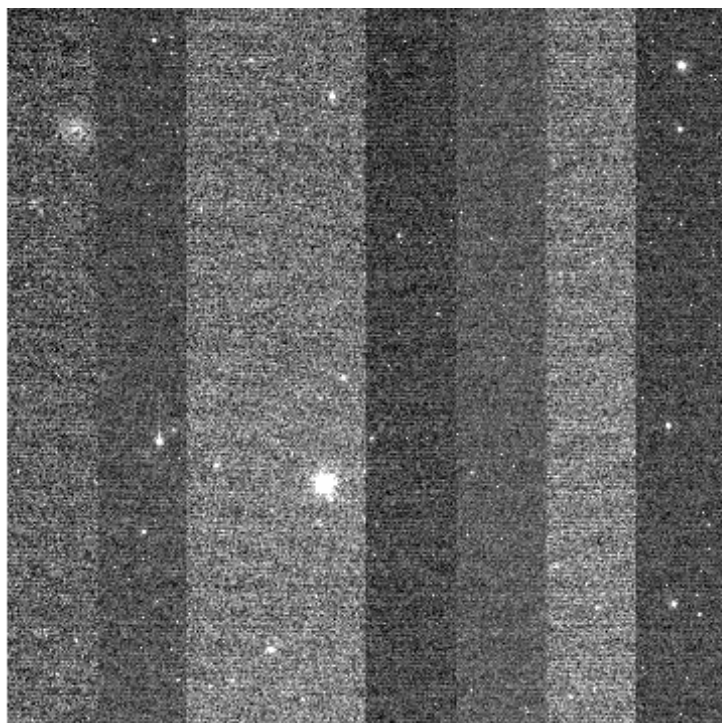
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251122.004062.fits	# 189 / 233 #
Project ID	:	KAMP	
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Object Name	:	Mrk1048	
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Sidereal Time	:	06:35:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-22T01:05:09	Weather
CCD Temperature	:	-108.85	Moon Effect



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

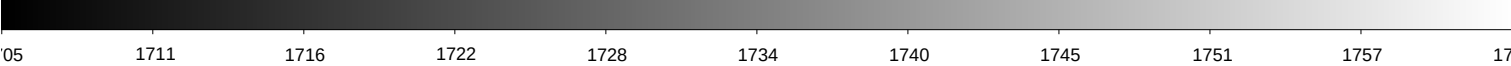
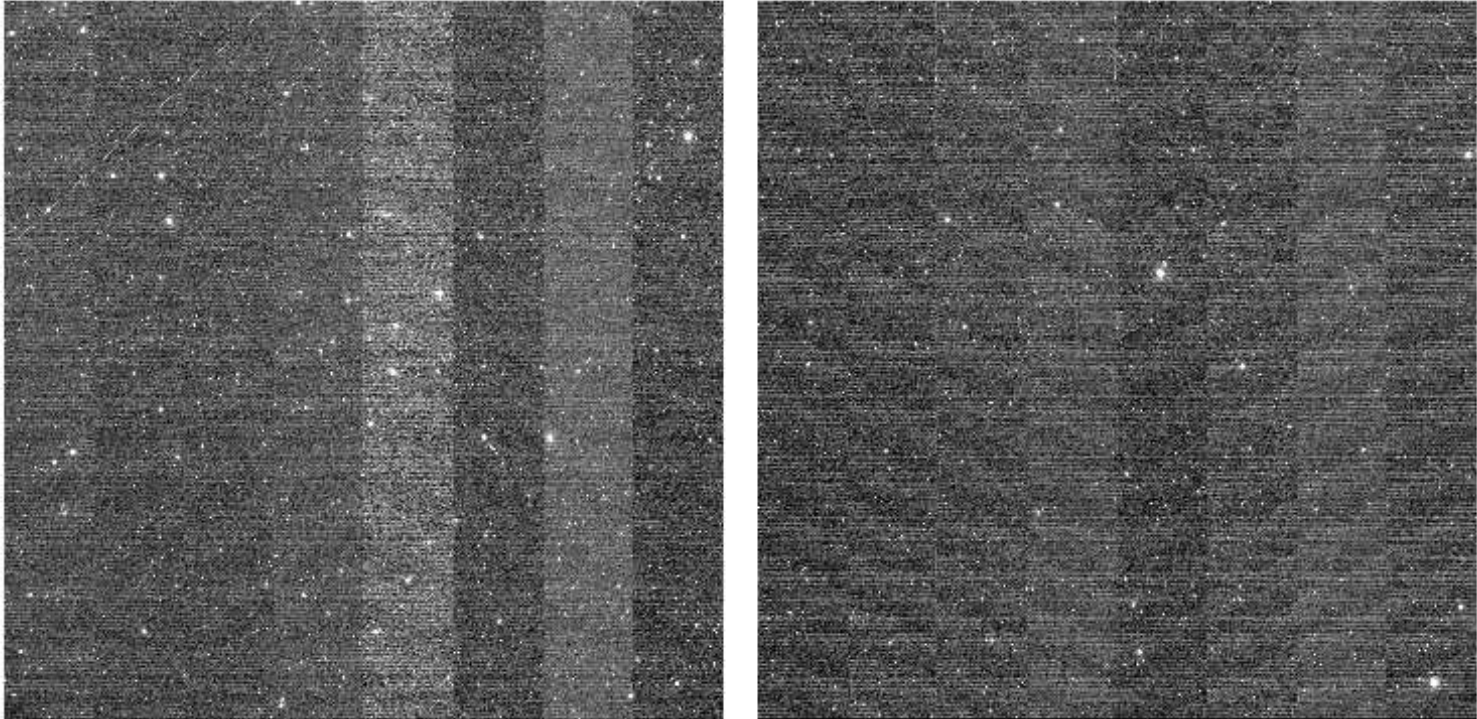
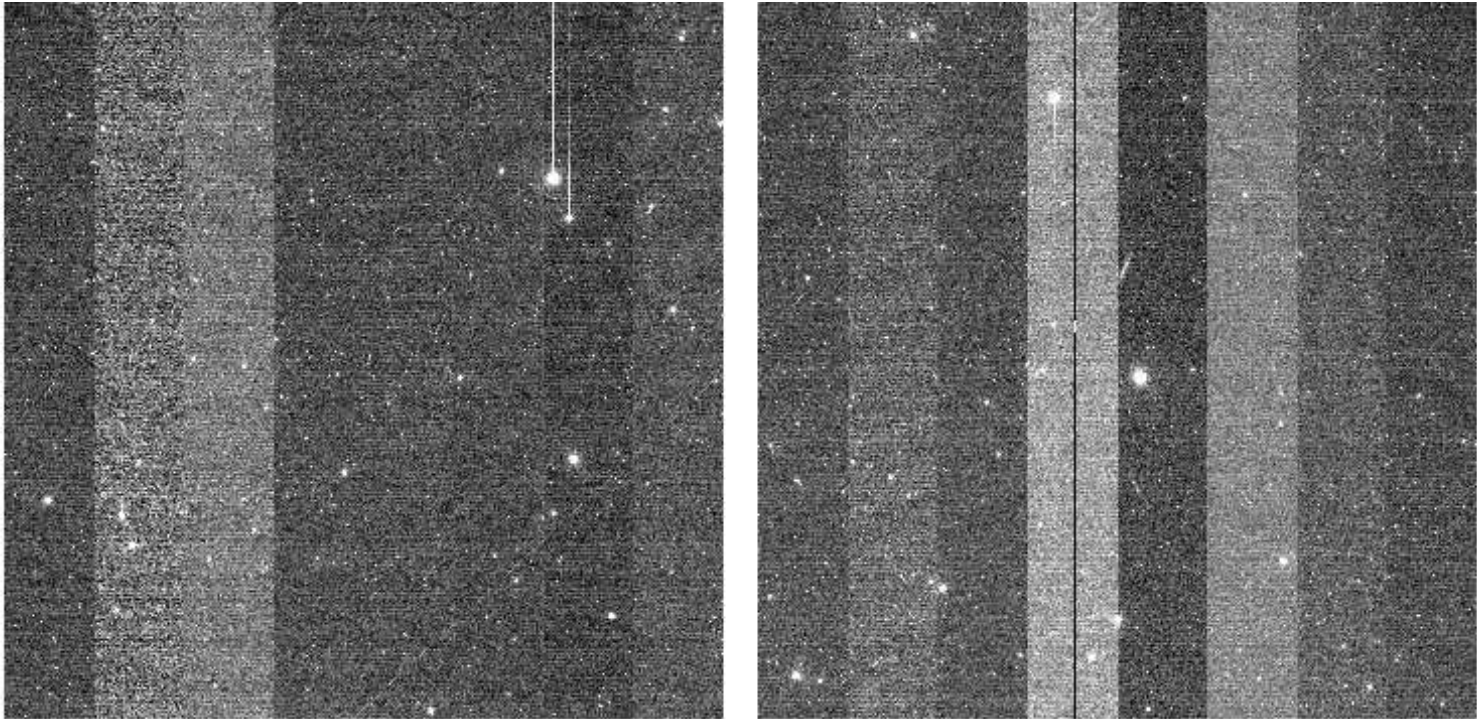
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kmts.20251122.004063.fits
KAMP
OBJECT
SEPx
05:11:22.080
-60:25:09.60
60
1.17
06:37:59
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2025-11-22T01:07:47
-108.88

Image Issue
CHIP
Weather
Moon Effect

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

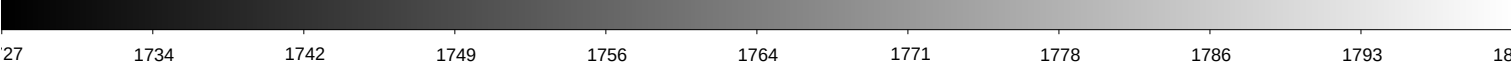
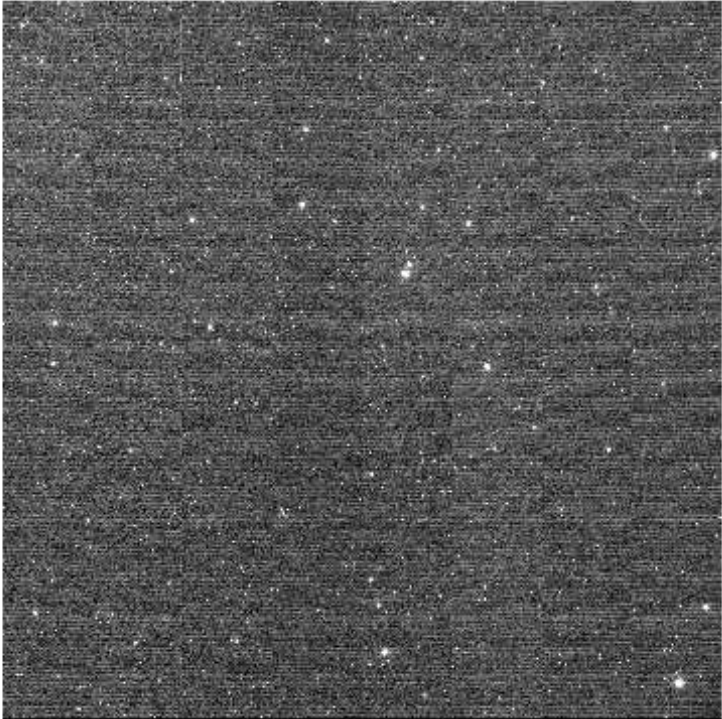
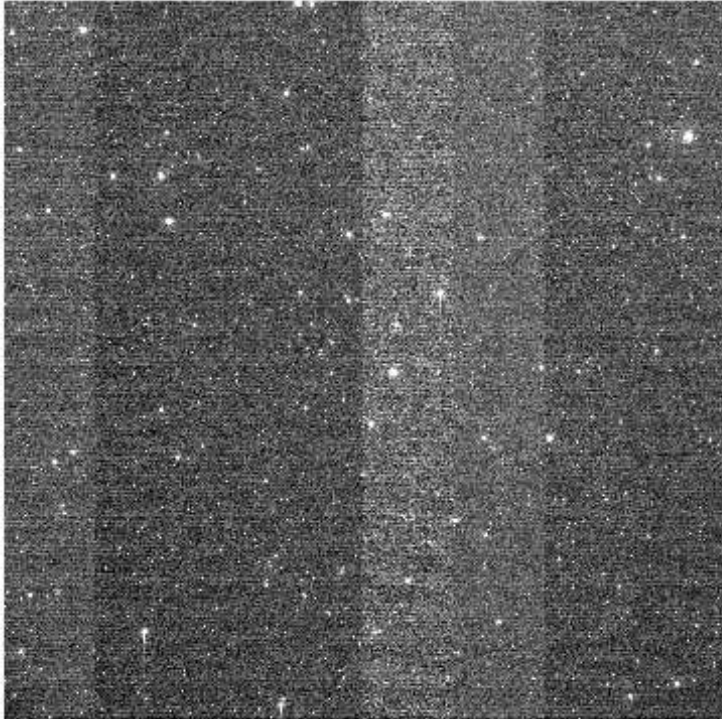
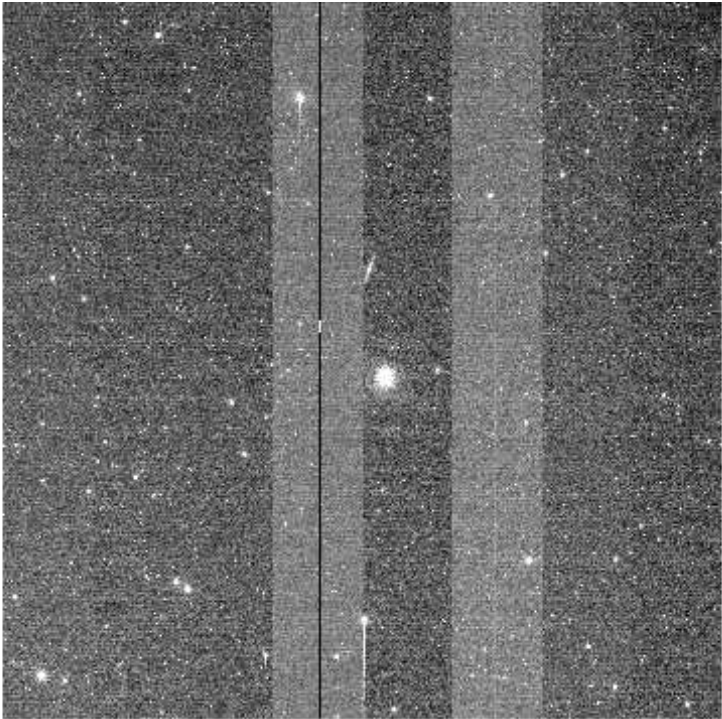
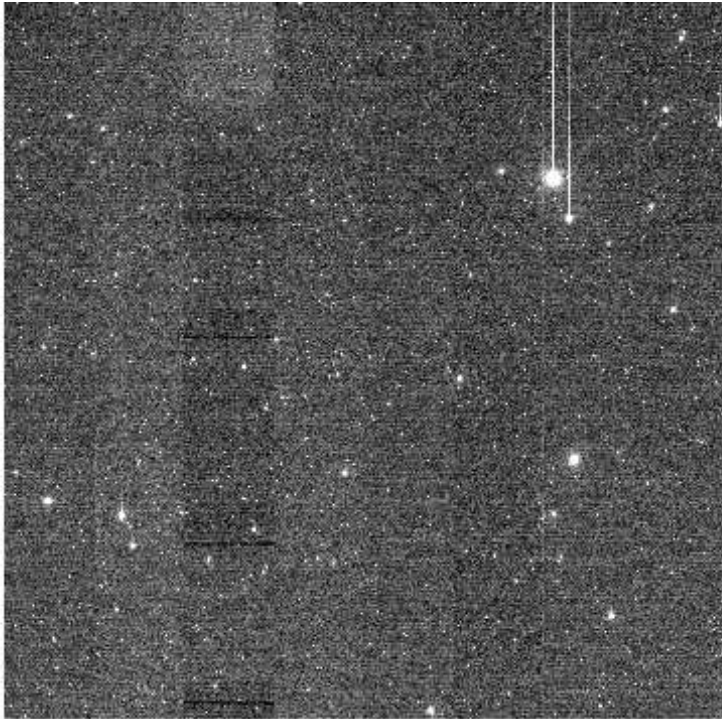
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kmts.20251122.004064.fits
KAMP
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SEPx
05:11:22.070
-60:25:09.60
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1.17
06:39:55
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2025-11-22T01:09:56
-108.88

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Filter ID
Observation Date
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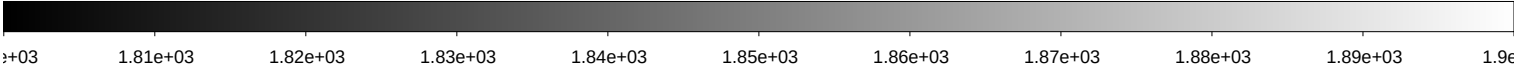
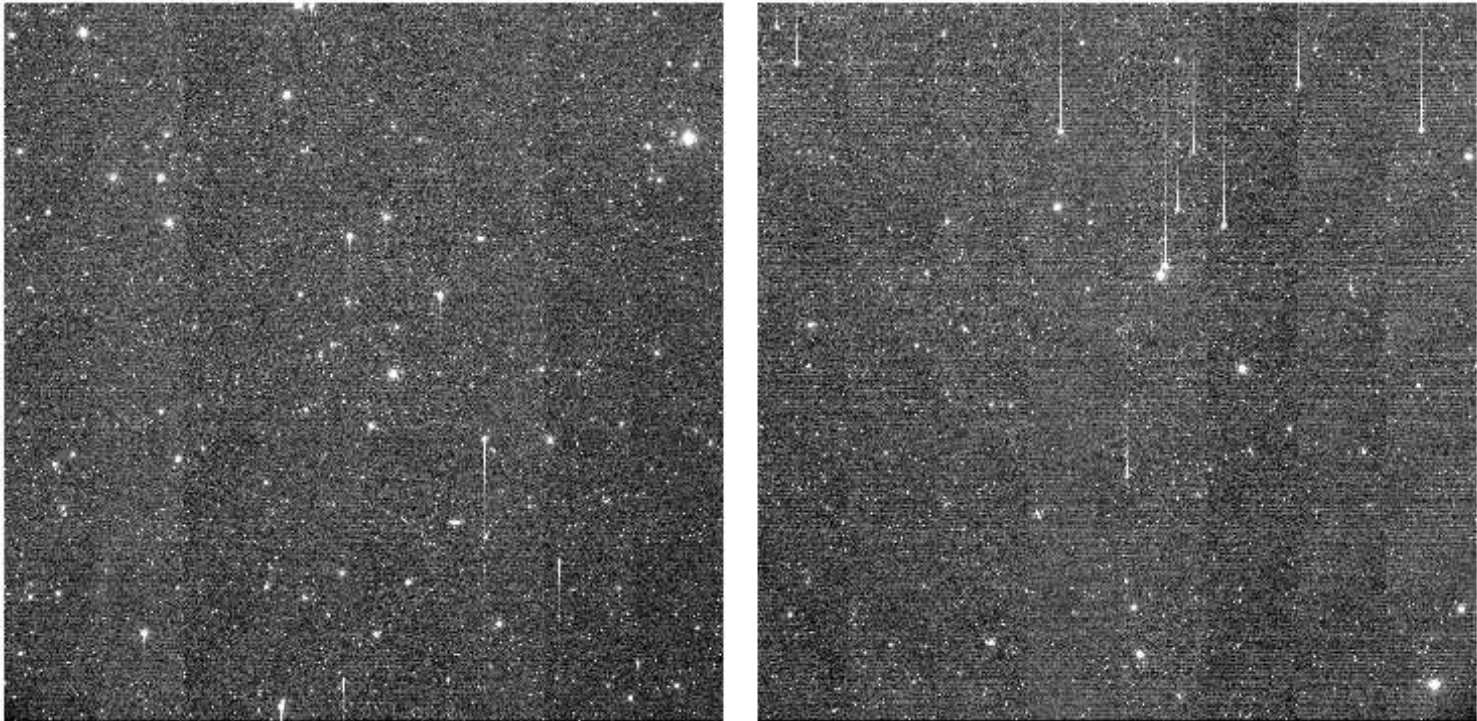
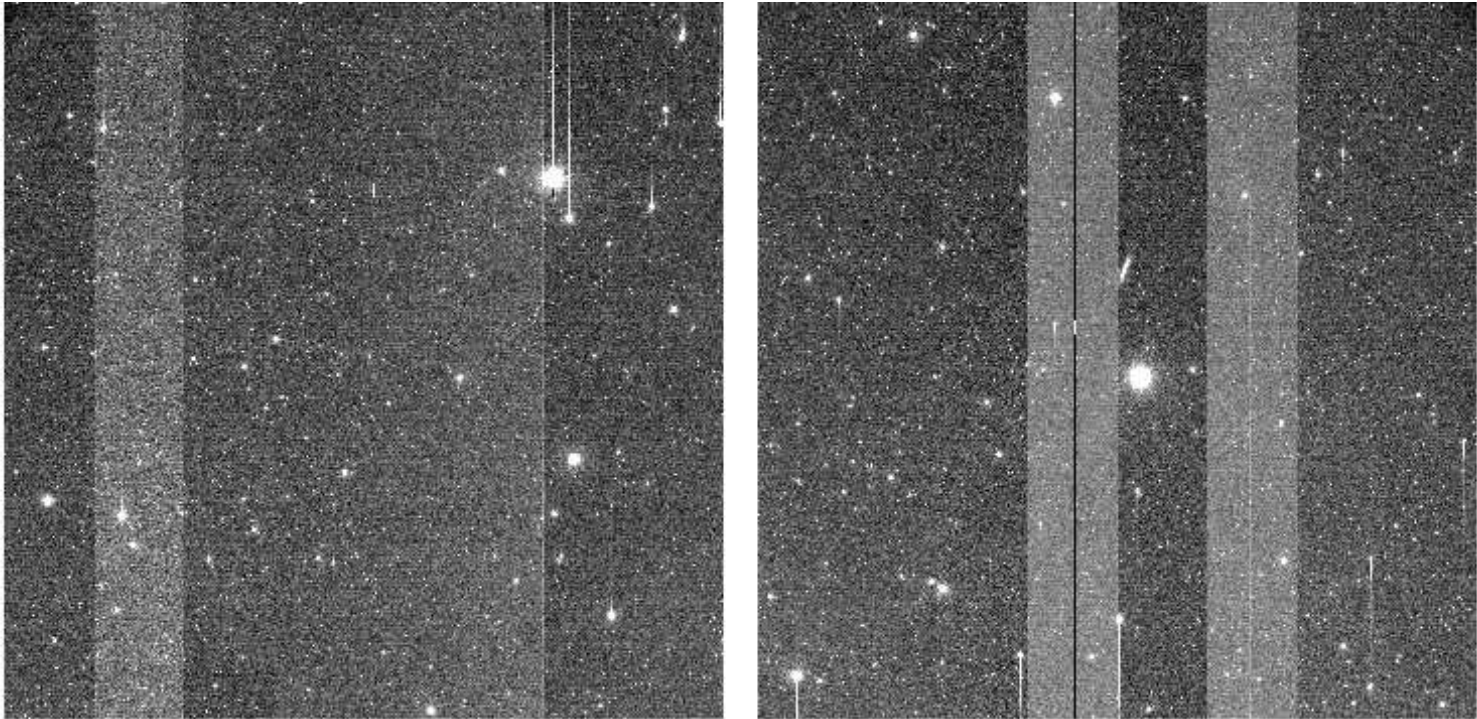
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kmts.20251122.004065.fits
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-60:25:09.60
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06:42:05
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2025-11-22T01:12:05
-108.92

Image Issue
CHIP
Weather
Moon Effect

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

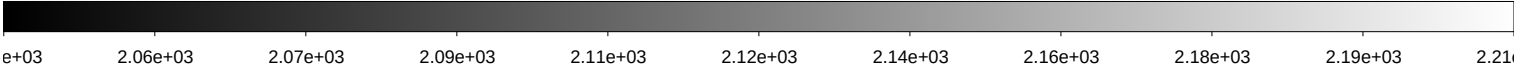
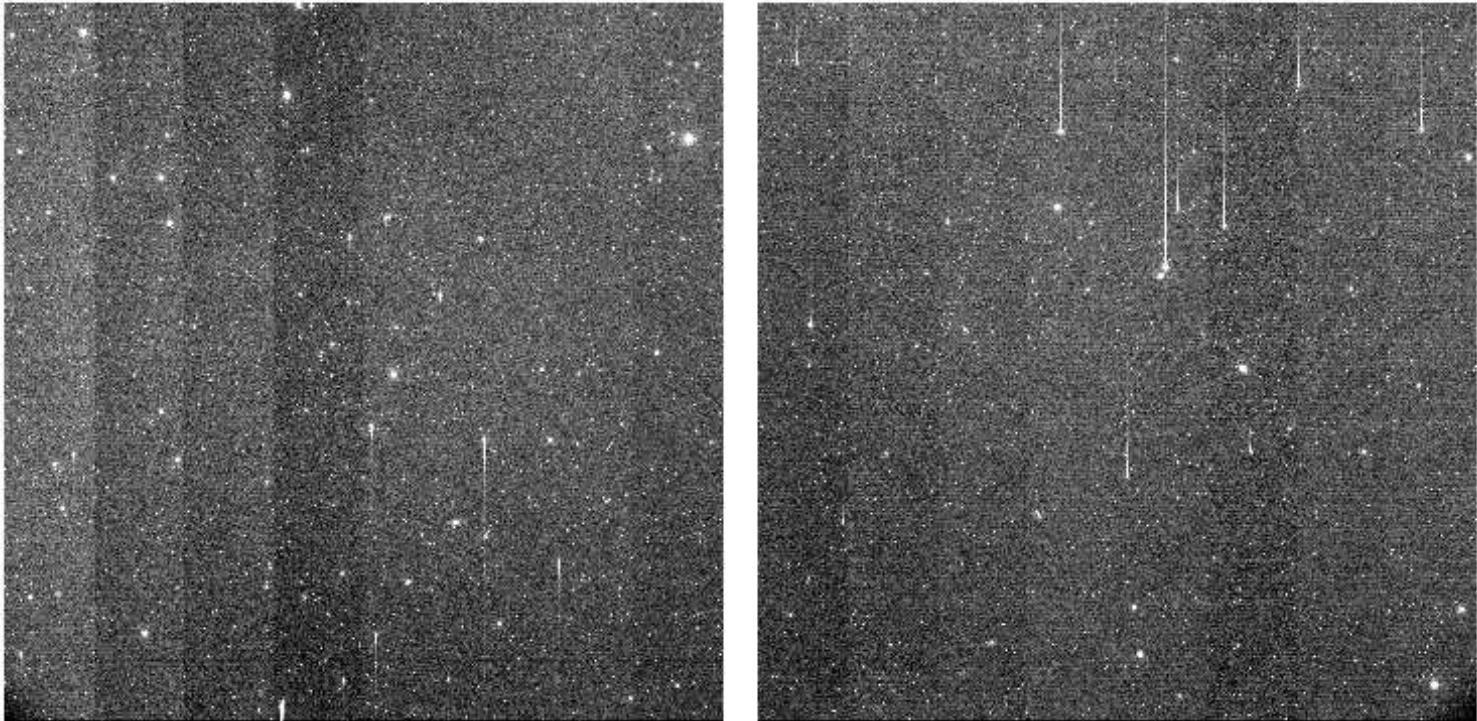
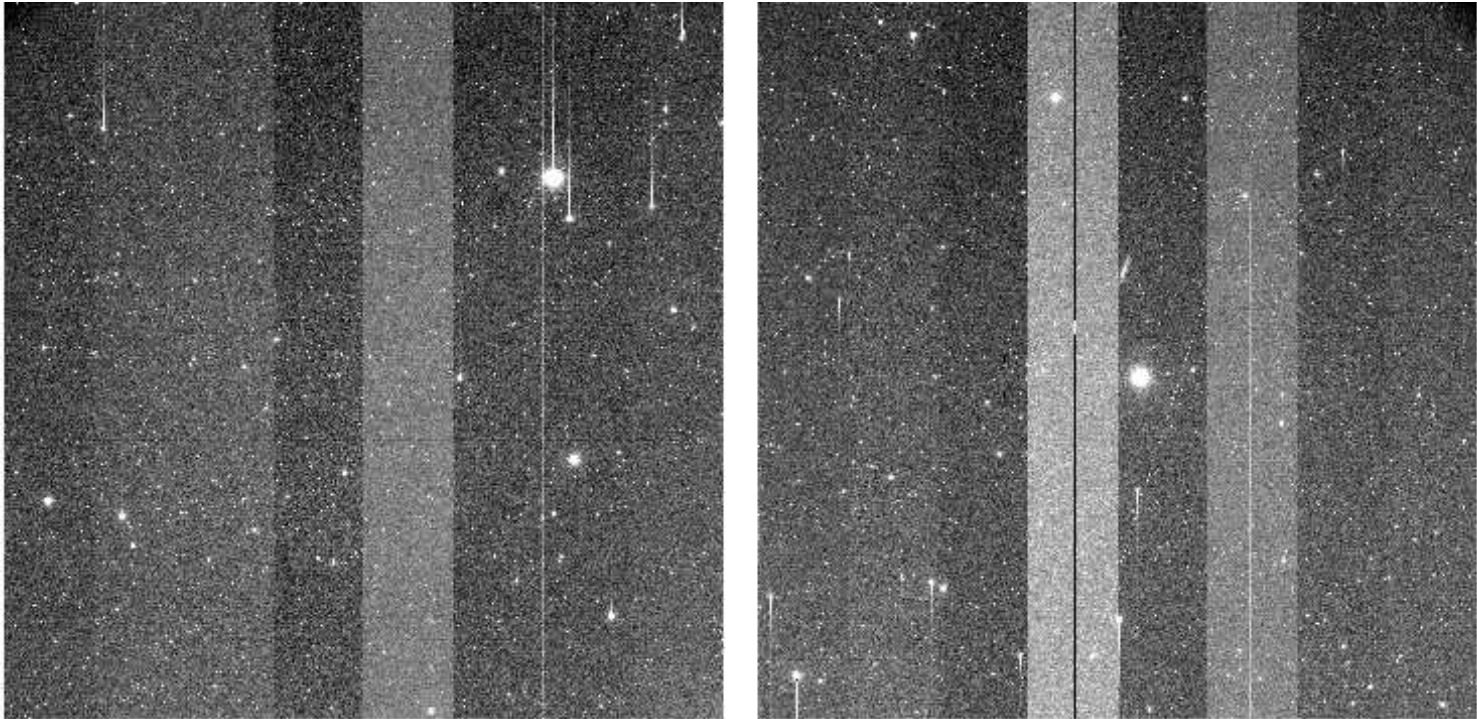
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kmts.20251122.004066.fits
KAMP
OBJECT
SEPx
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06:44:14
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Image Issue
CHIP
Weather
Moon Effect

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

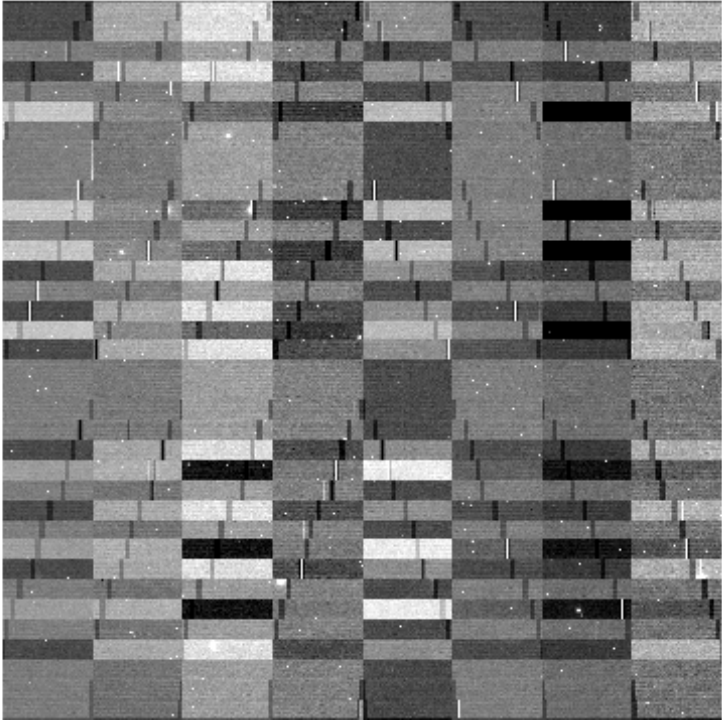
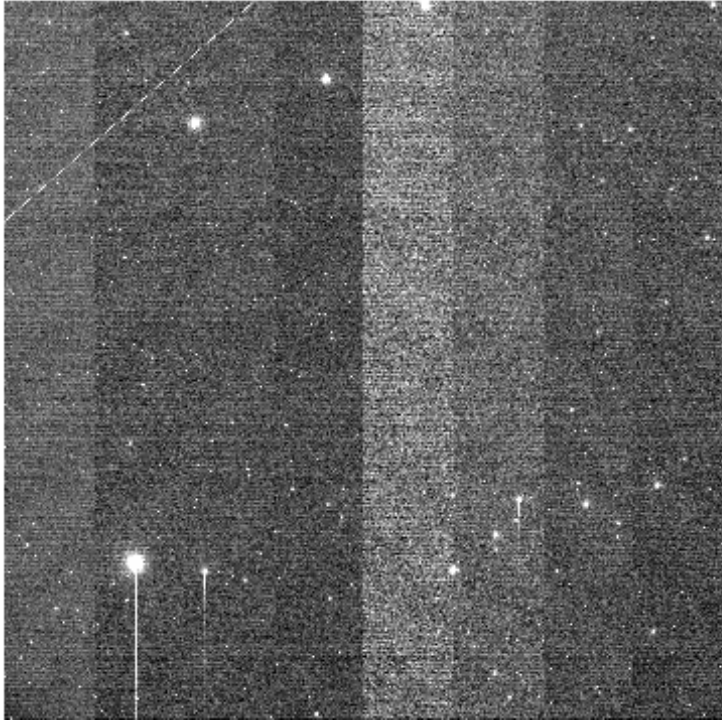
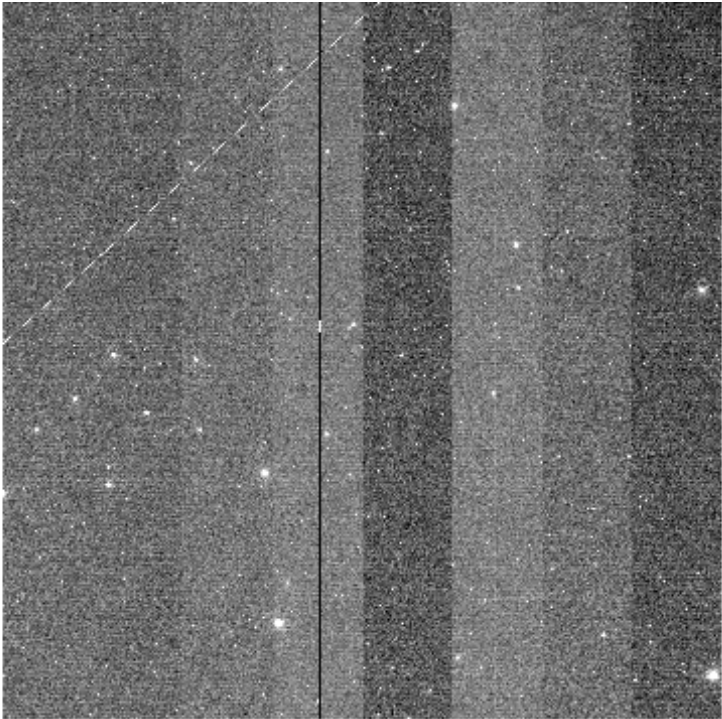
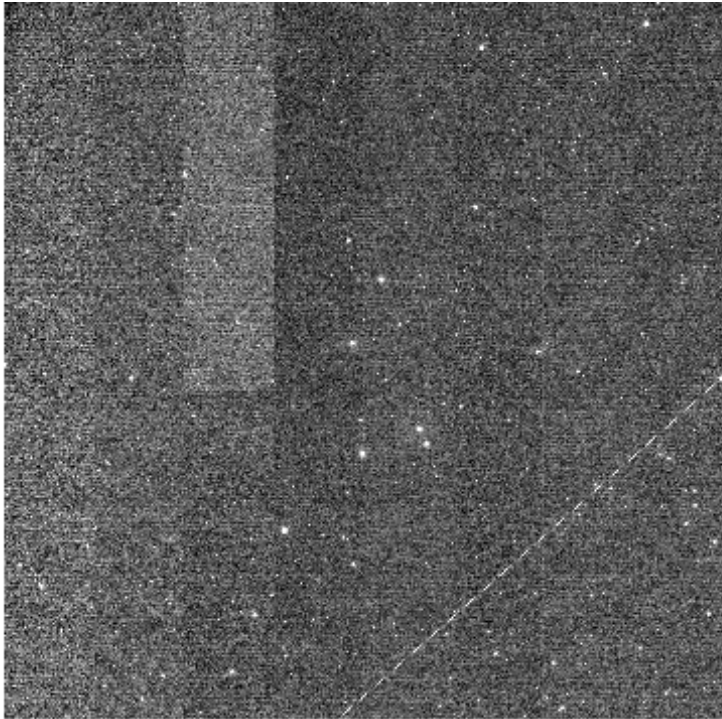
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+00:32:43.40
60
1.64
06:47:37
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2025-11-22T01:17:24
-109.01

Image Issue
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Moon Effect

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File Name
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Observation Date
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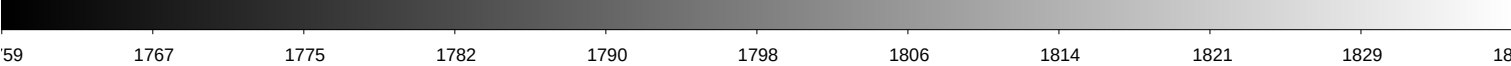
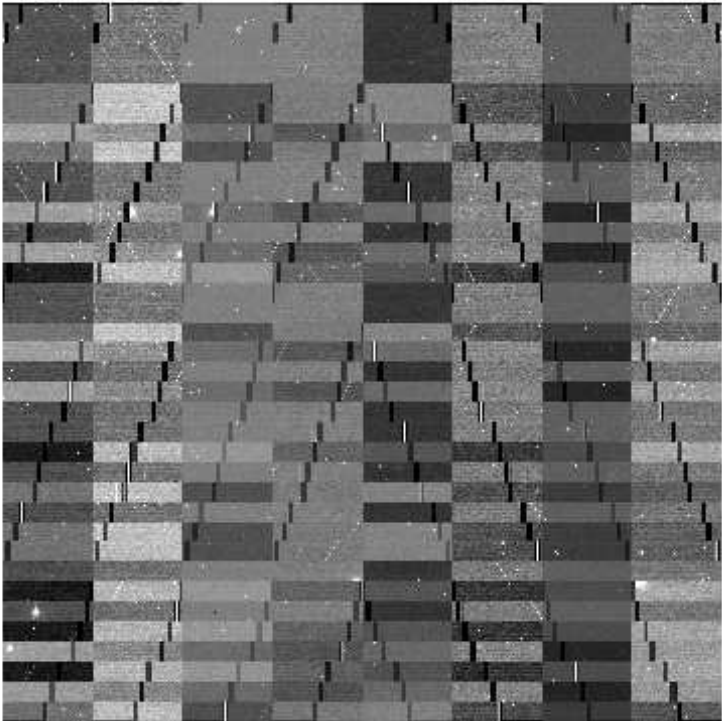
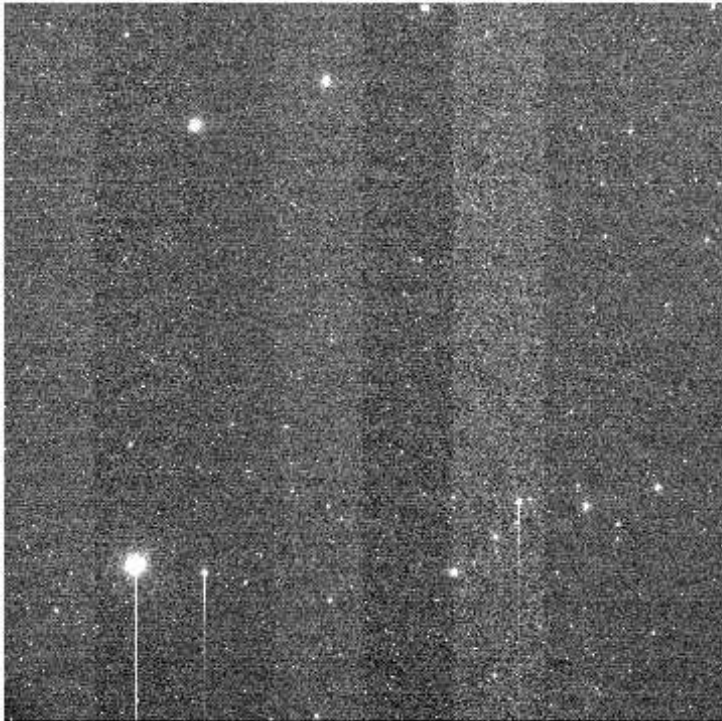
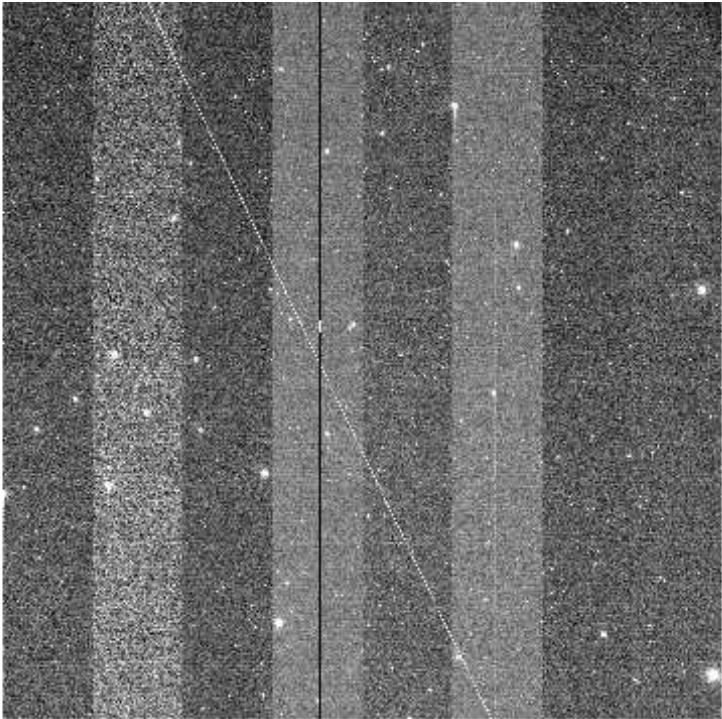
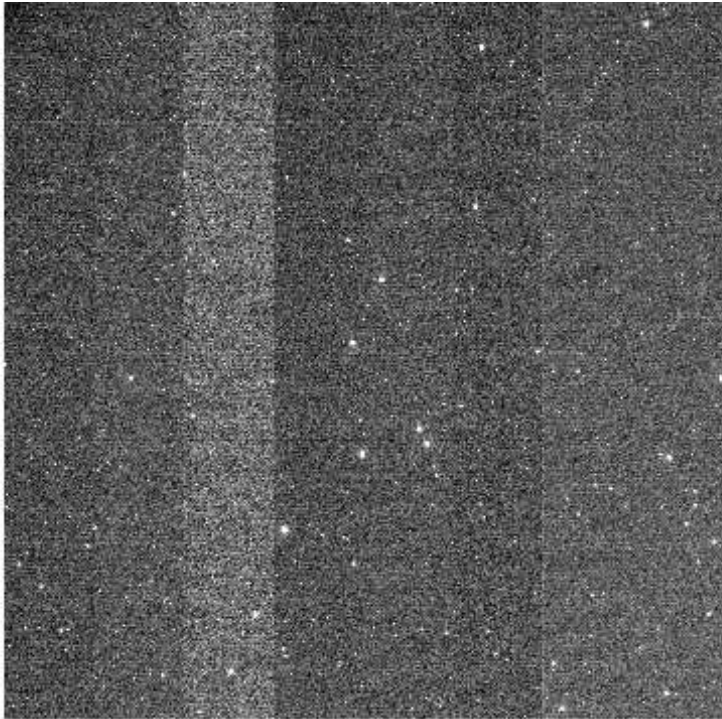
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06:49:35
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2025-11-22T01:19:33
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Image Issue
CHIP
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File Name
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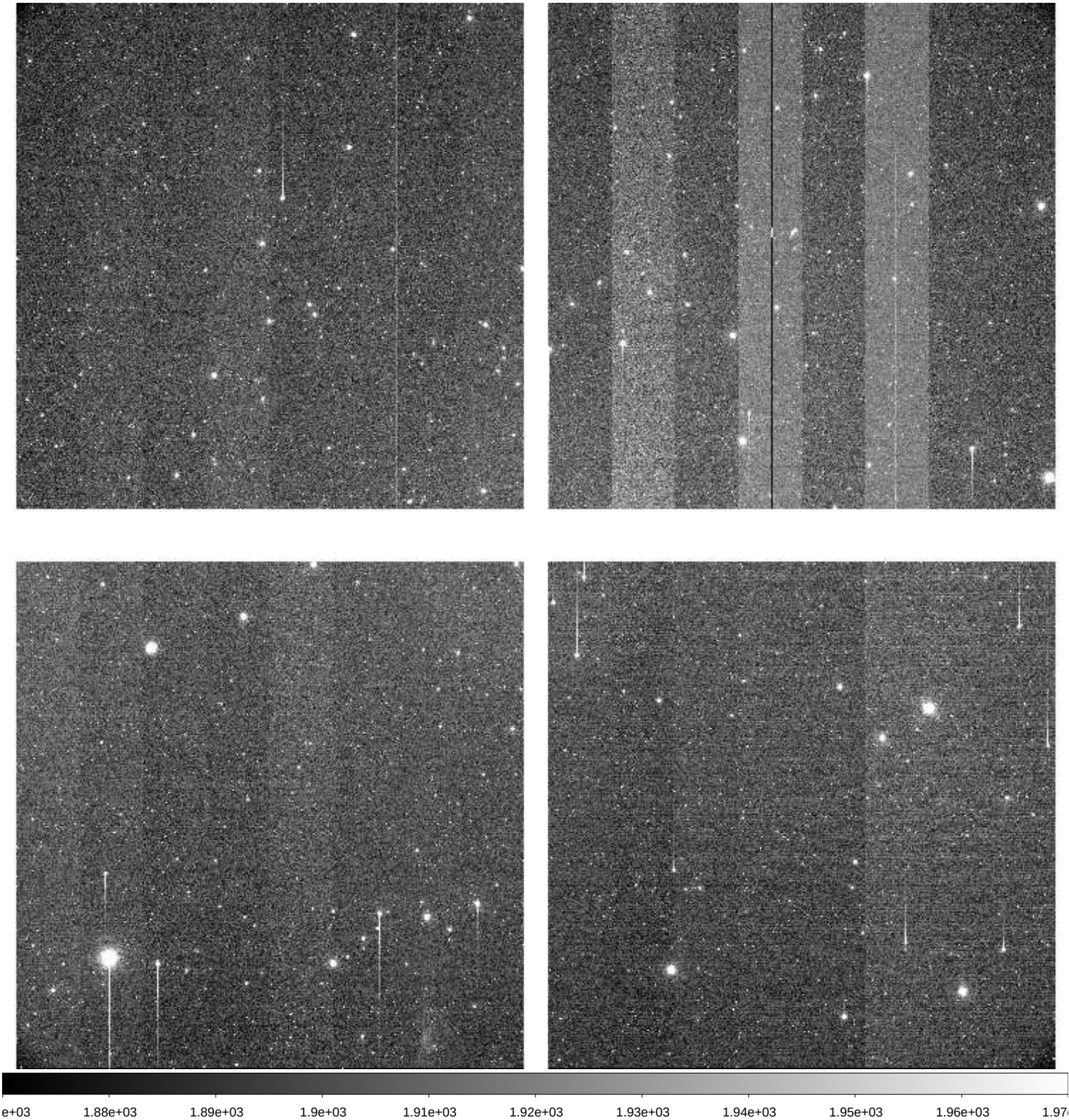
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+00:32:43.40
60
1.61
06:51:47
R
2025-11-22T01:21:45
-109.04

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
CCD Temperature

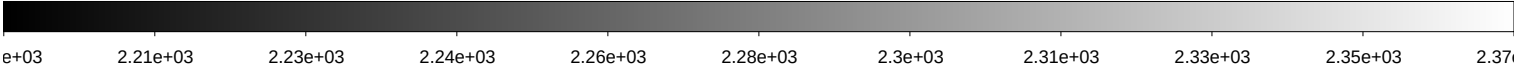
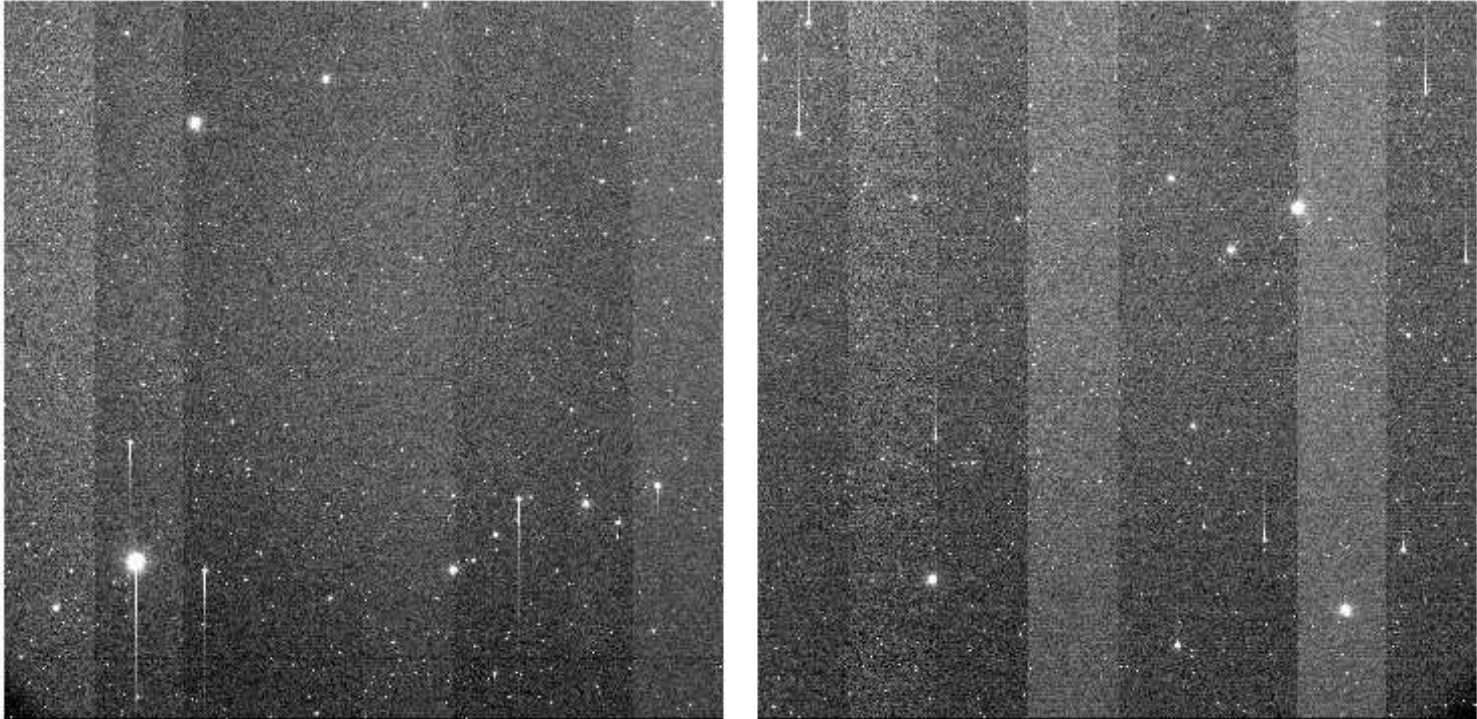
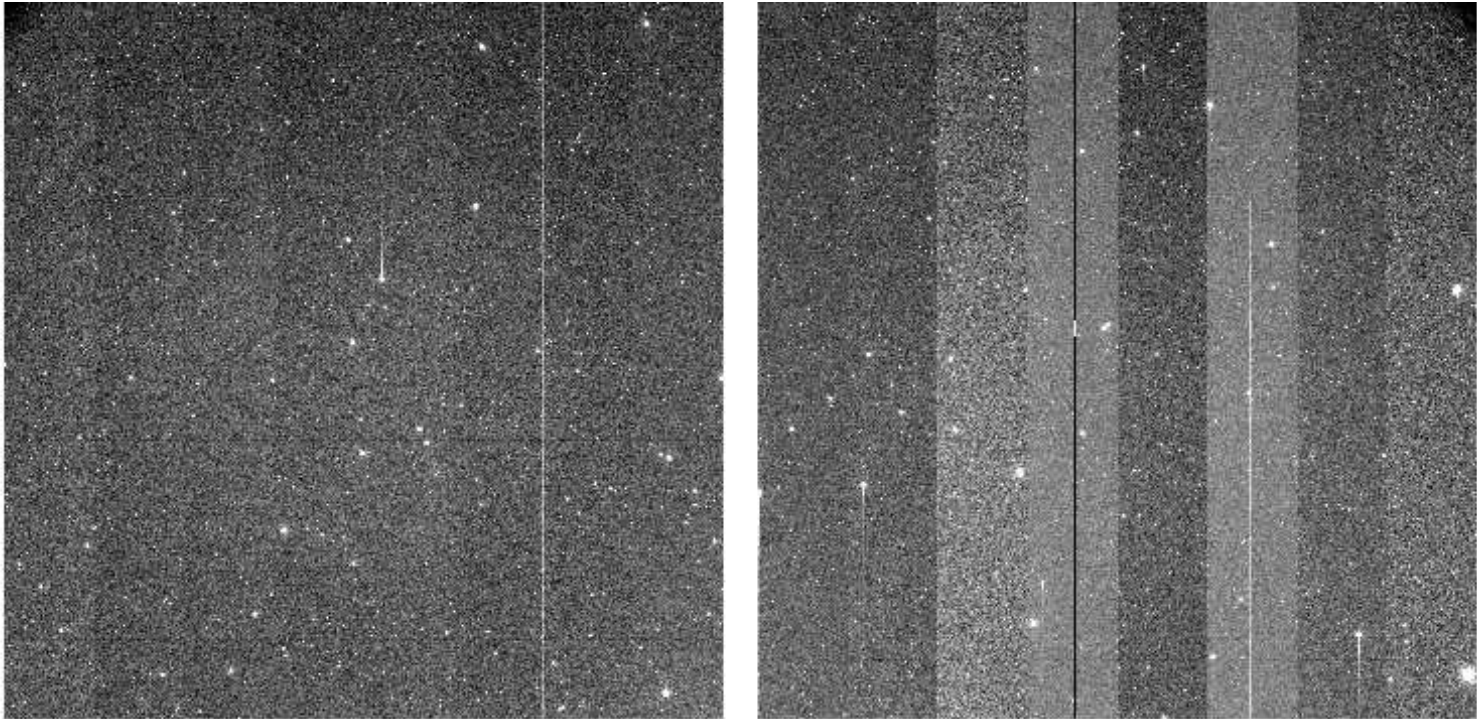
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+00:32:43.40
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1.60
06:53:57
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2025-11-22T01:23:55
-109.04

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

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Observation Date

CCD Temperature

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: 2025-11-22T01:26:04

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Image Issue

CHIP

Weather

Moon Effect

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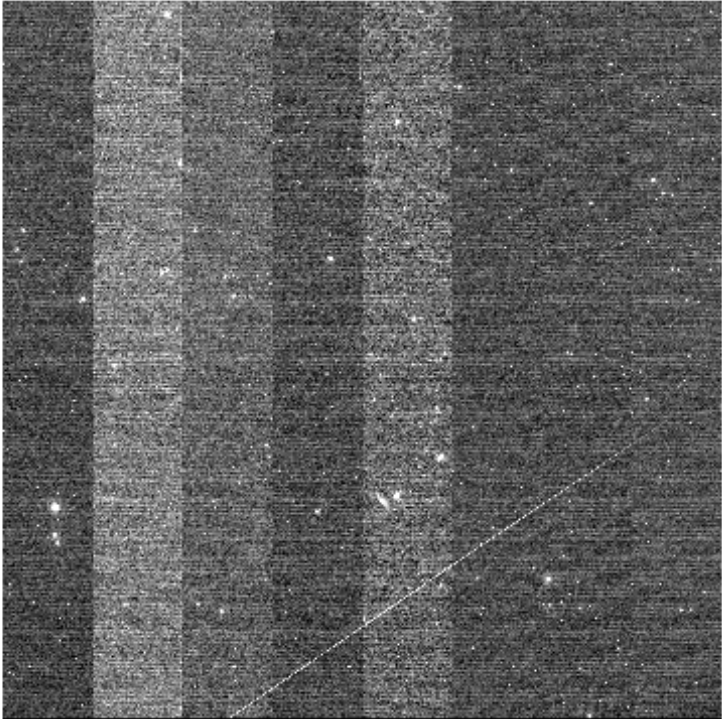
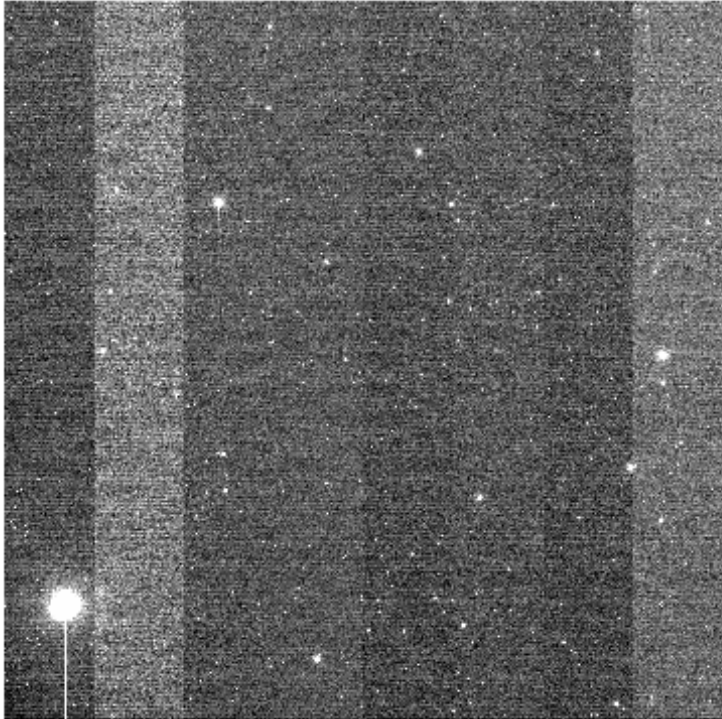
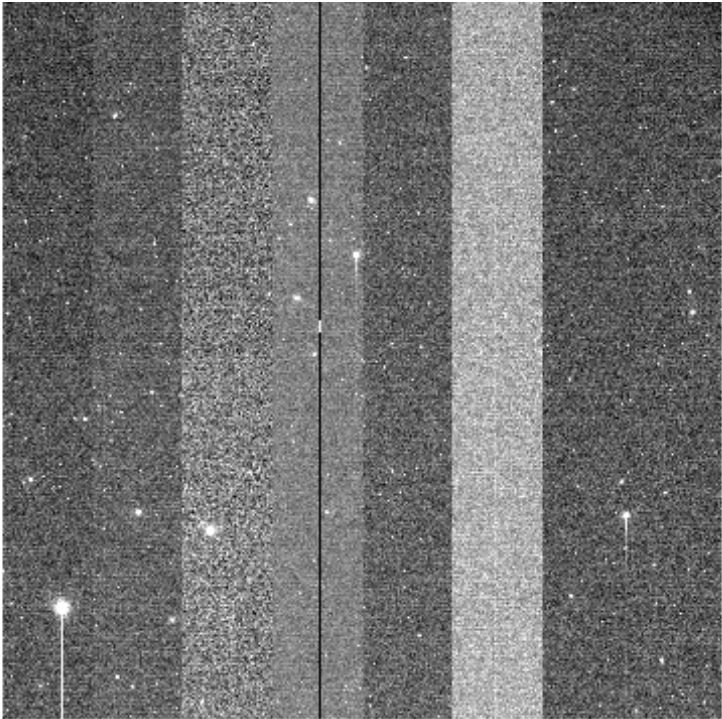
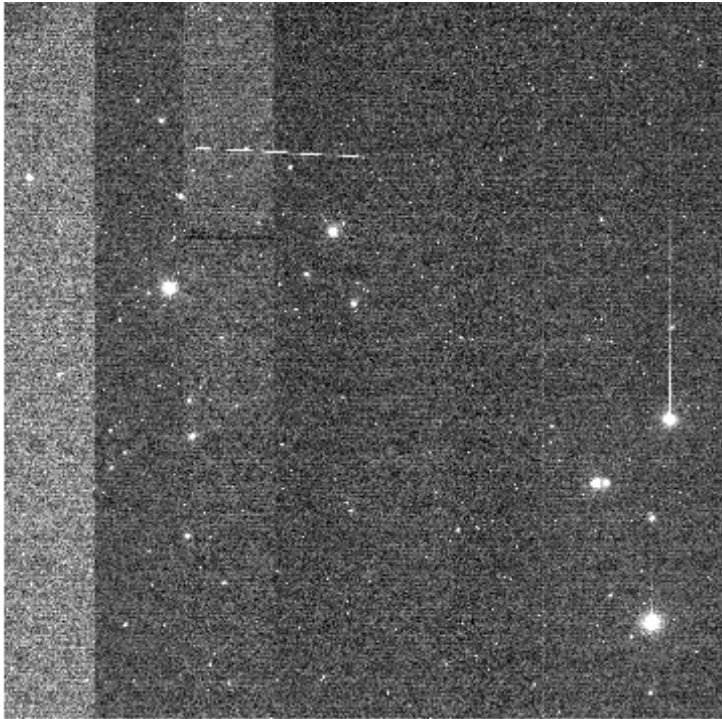
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File Name
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Exposure Time
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Observation Date
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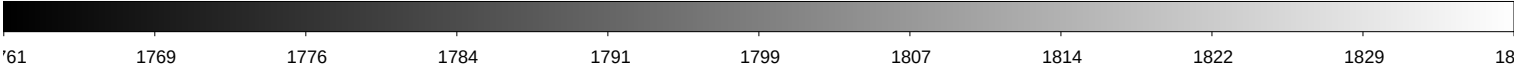
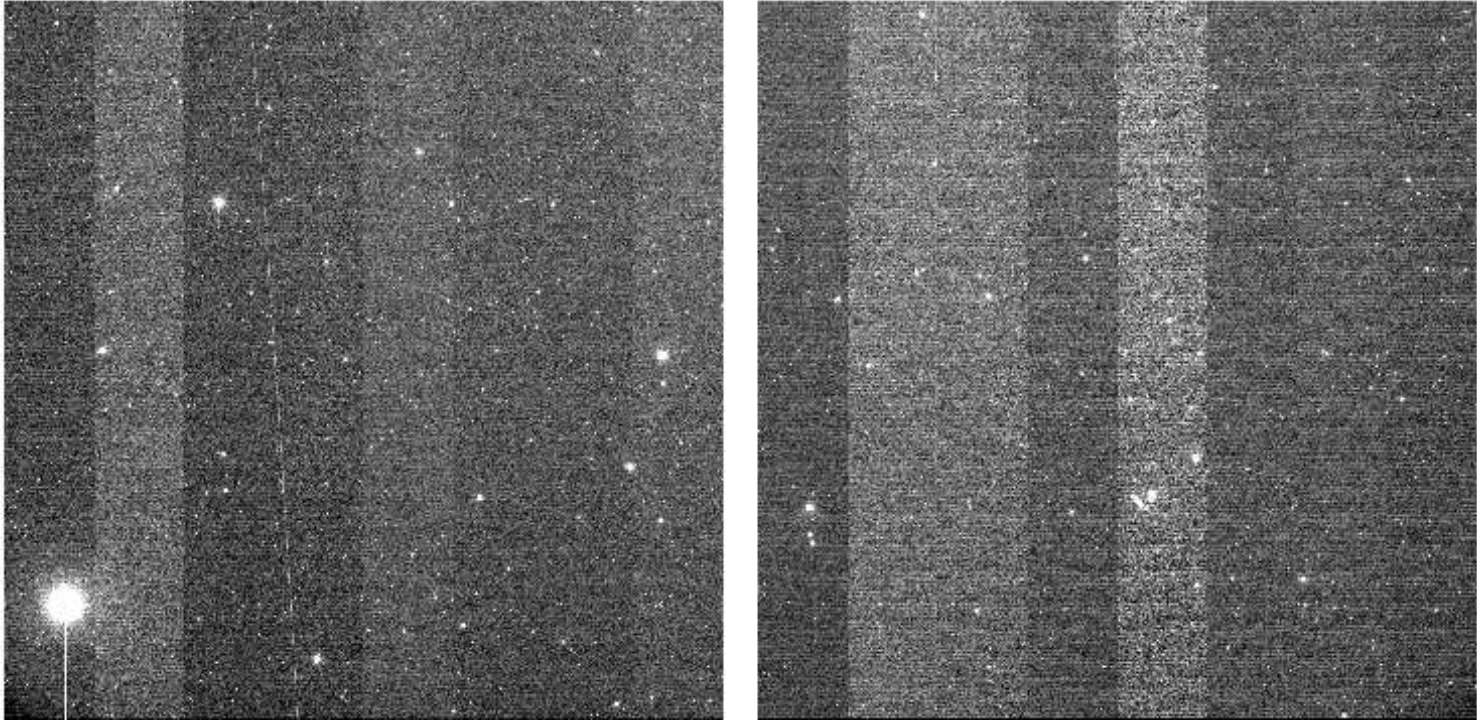
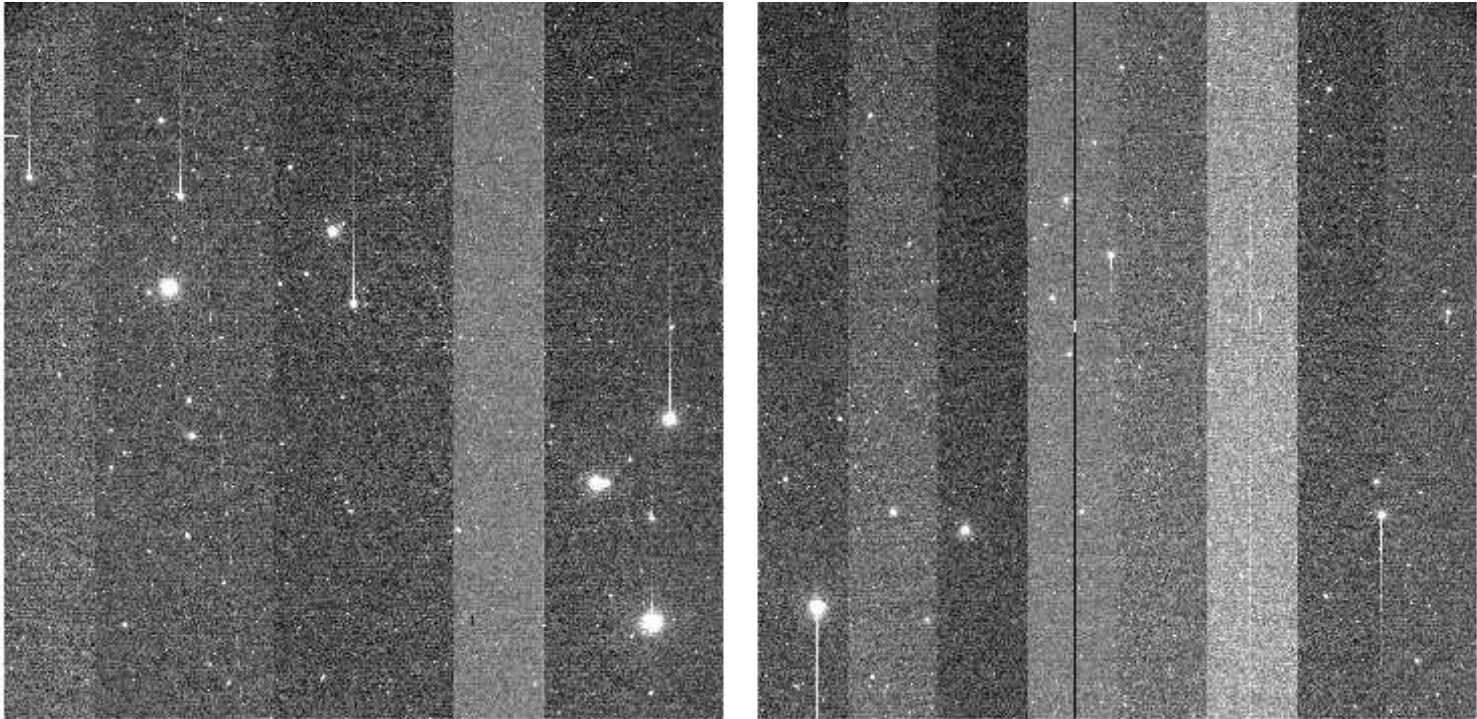
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1.86
06:58:17
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2025-11-22T01:28:02
-109.02

Image Issue
CHIP
Weather
Moon Effect

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

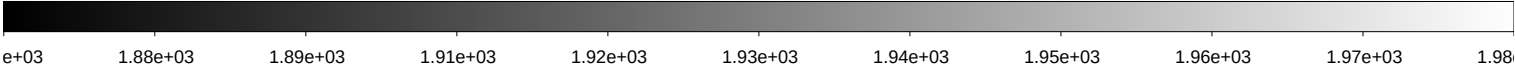
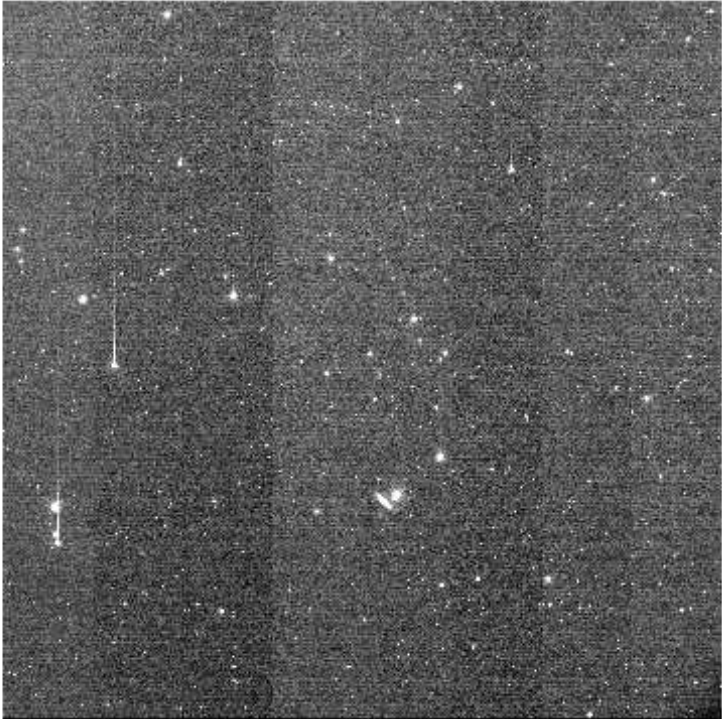
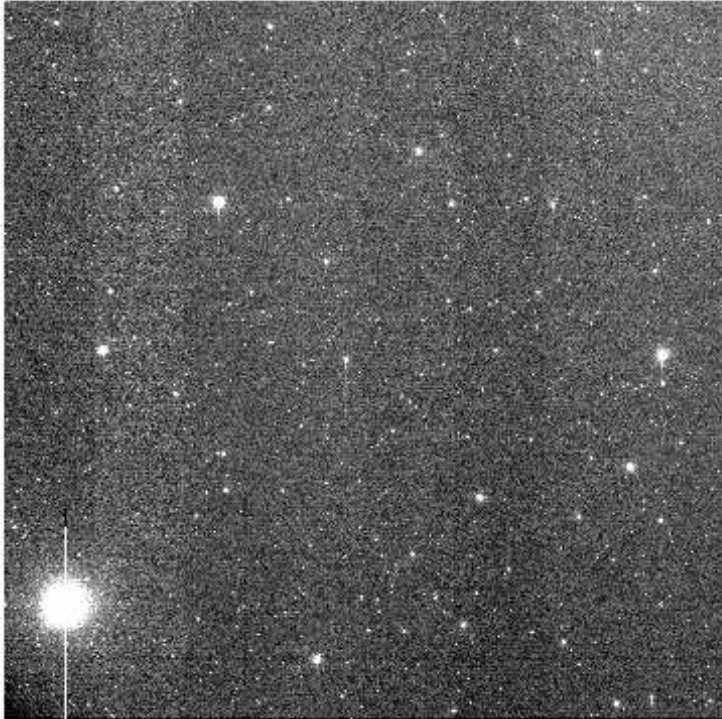
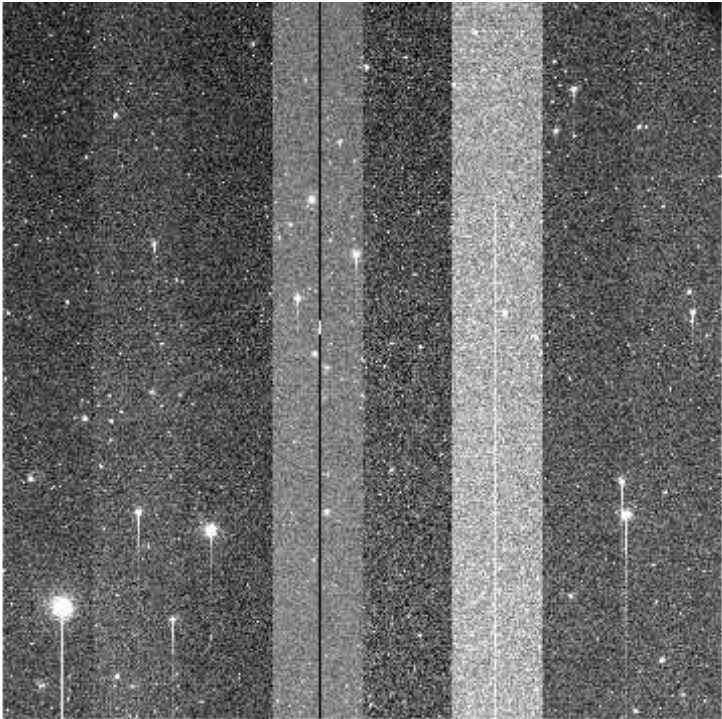
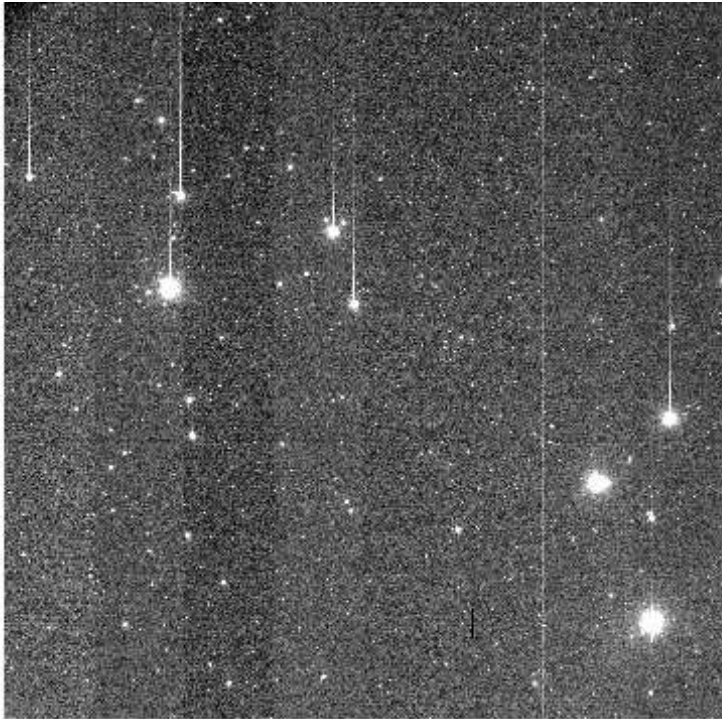
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+12:11:03.40
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1.84
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2025-11-22T01:30:13
-109.01

Image Issue
CHIP
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File Name
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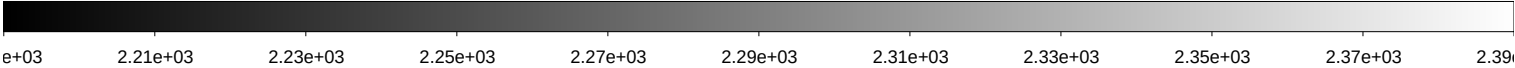
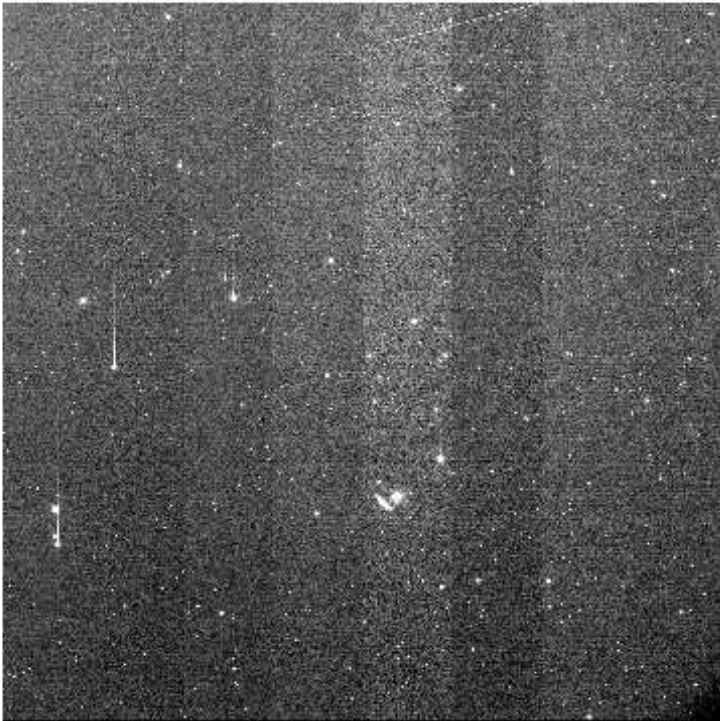
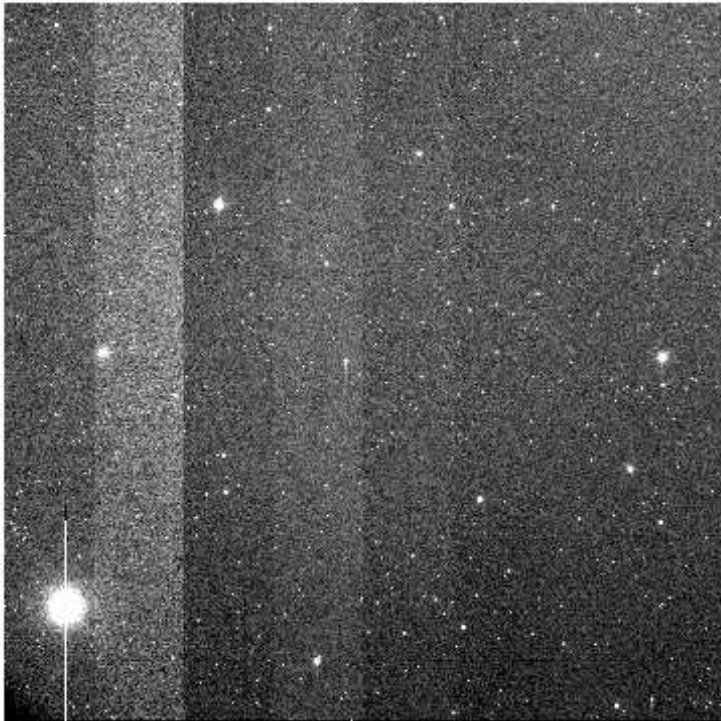
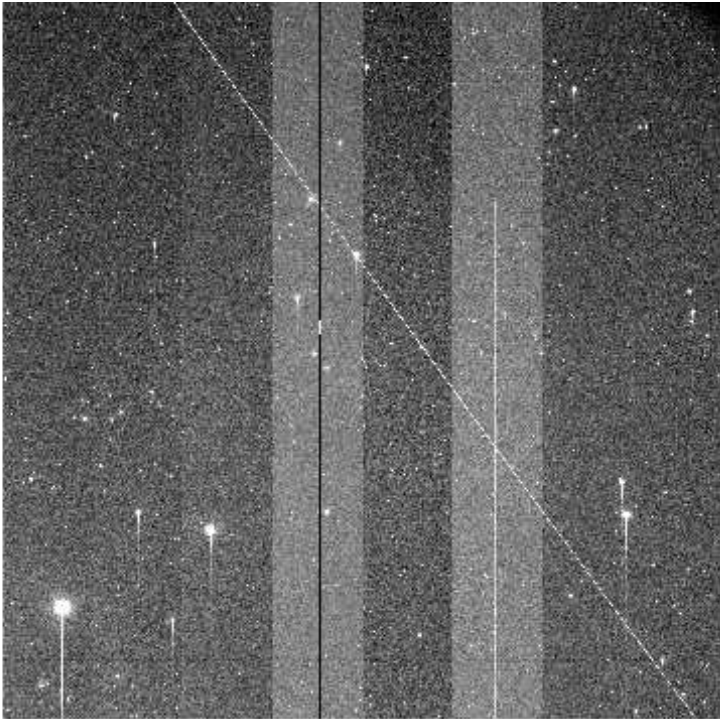
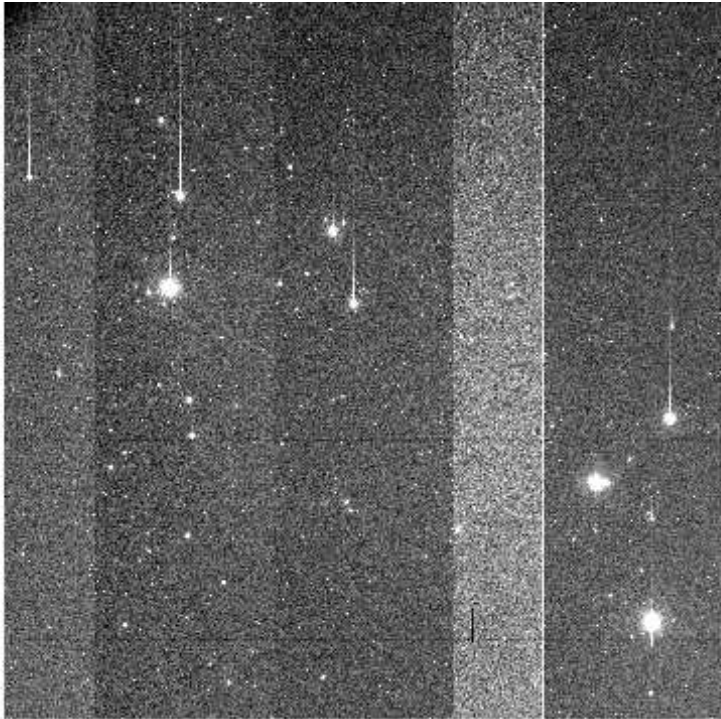
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07:02:25
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2025-11-22T01:32:22
-108.98

Image Issue
CHIP
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File Name
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Observation Date
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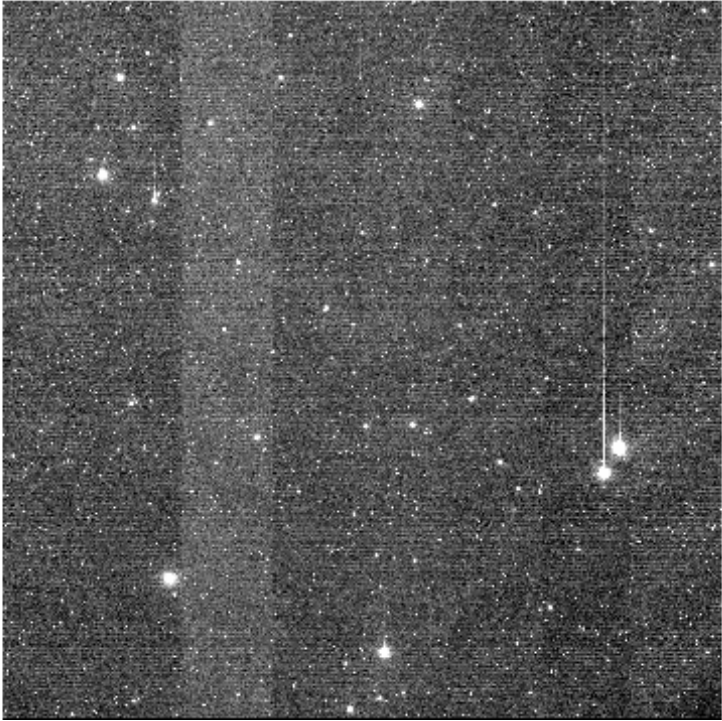
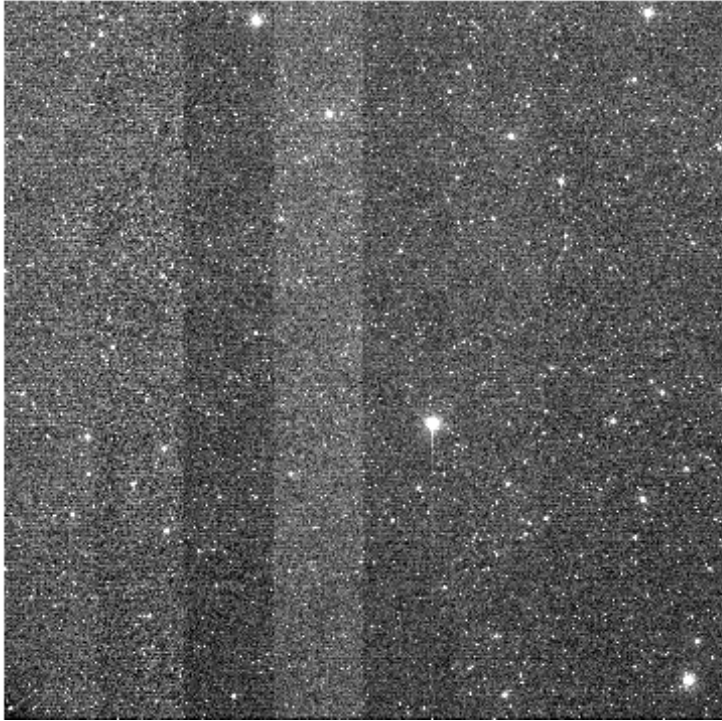
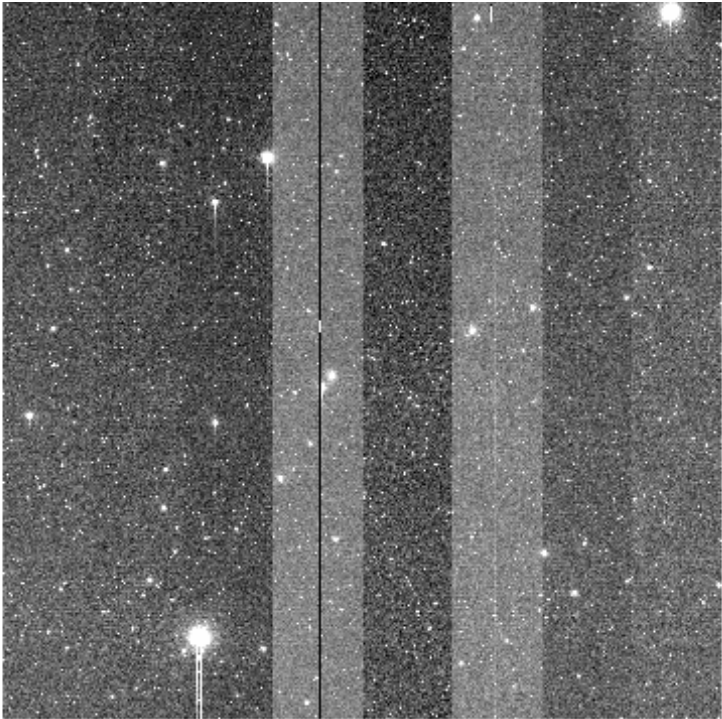
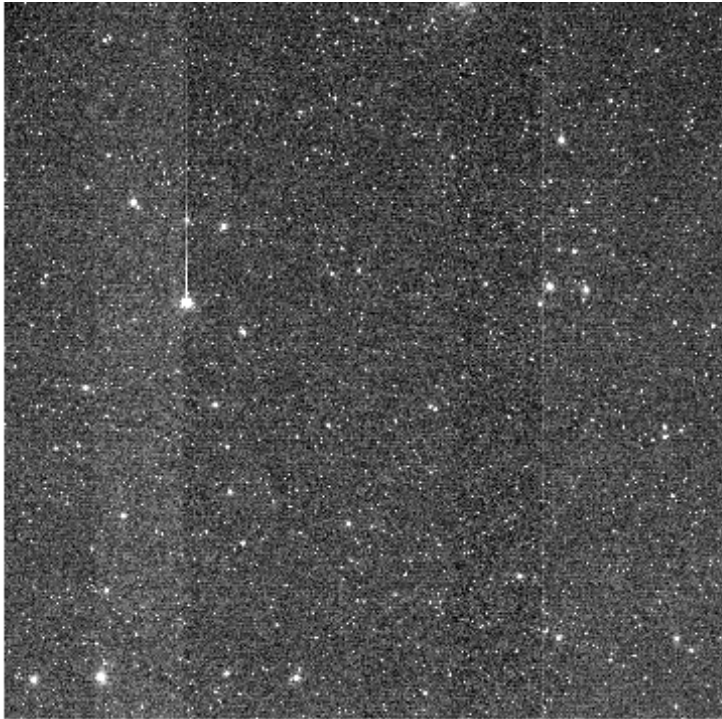
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kmts.20251122.004075.fits
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OBJECT
NGC3783
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-38:17:19.10
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1.75
07:09:31
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Image Issue
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File Name
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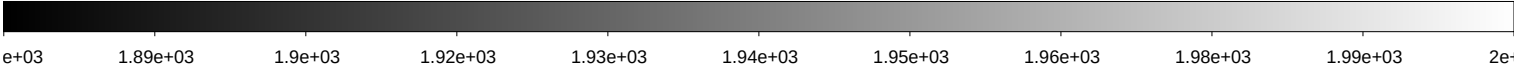
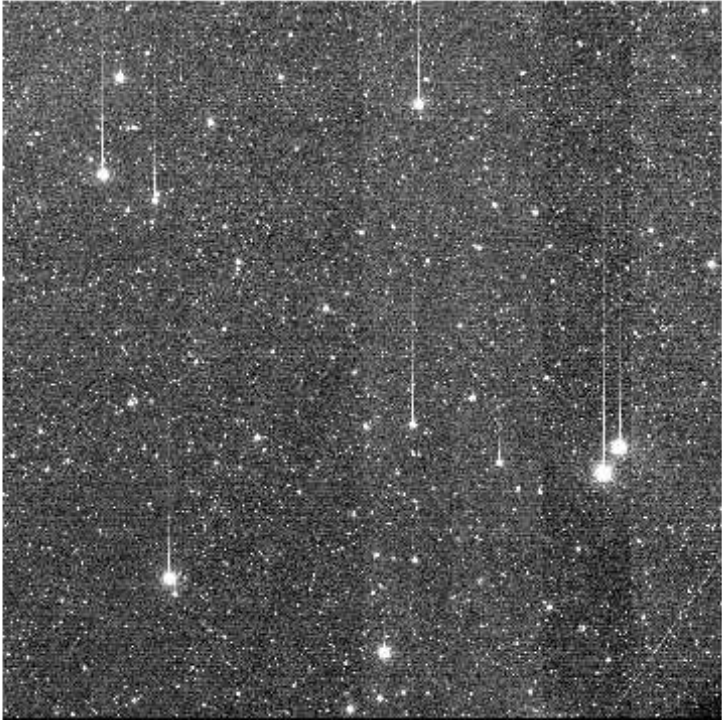
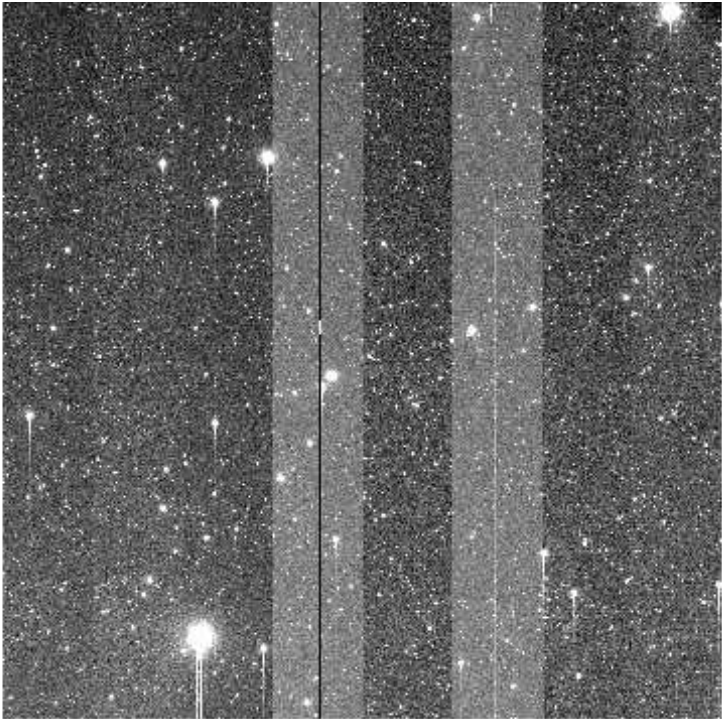
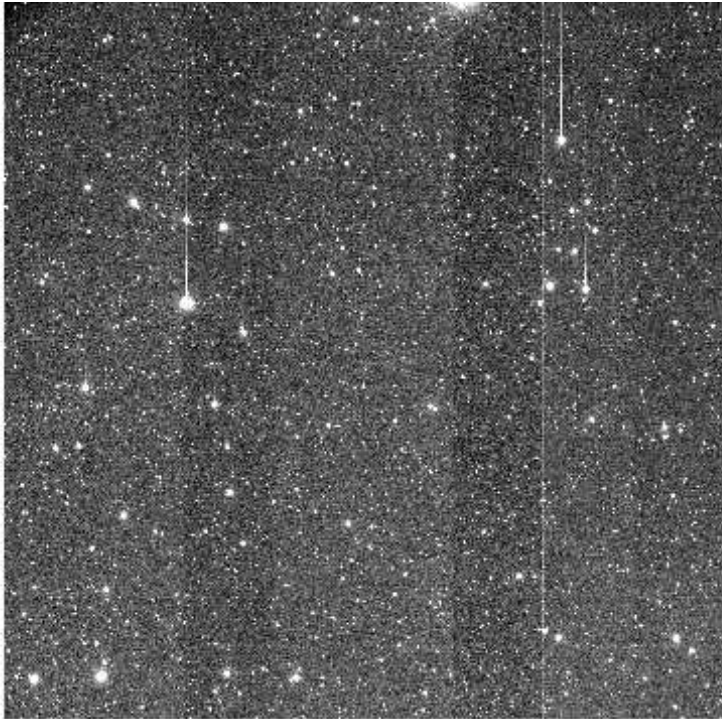
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kmts.20251122.004076.fits
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NGC3783
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60
1.73
07:11:29
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2025-11-22T01:41:24
-108.98

Image Issue
CHIP
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Moon Effect

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File Name
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Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

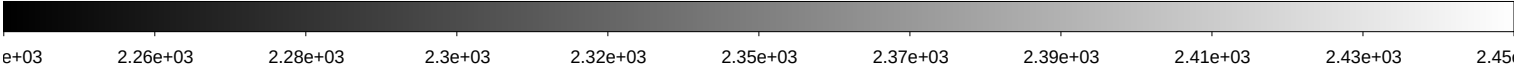
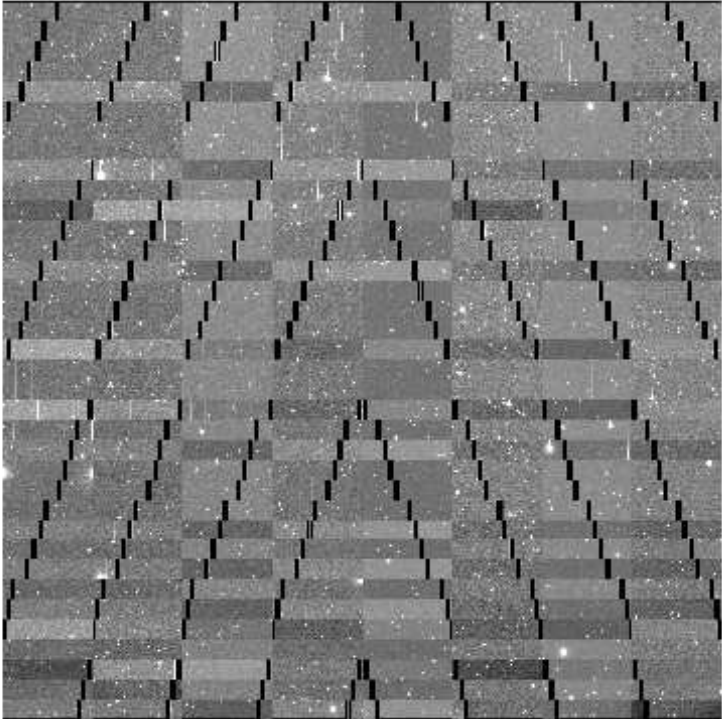
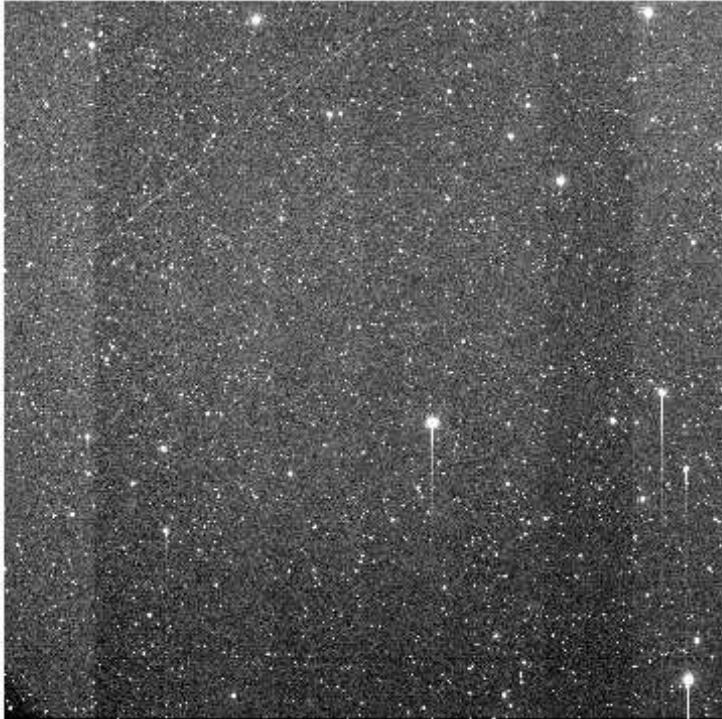
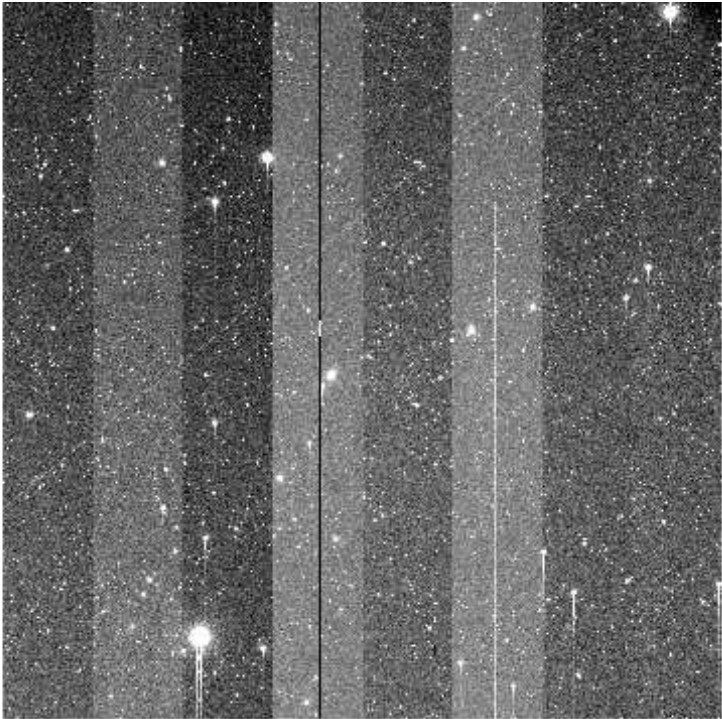
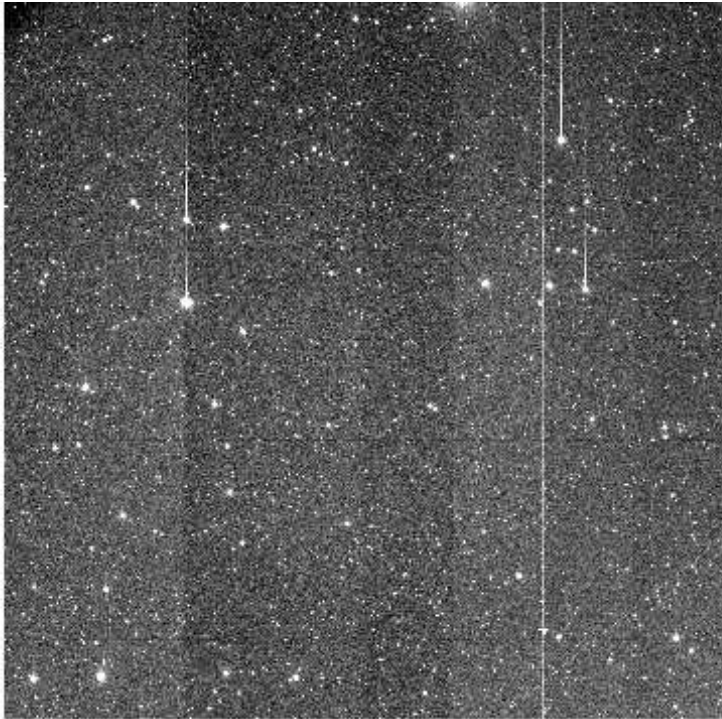
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kmts.20251122.004077.fits
KAMP
OBJECT
NGC3783
11:41:35.060
-38:17:19.30
60
1.72
07:13:43
I
2025-11-22T01:43:25
-108.99

Image Issue
CHIP
Weather
Moon Effect

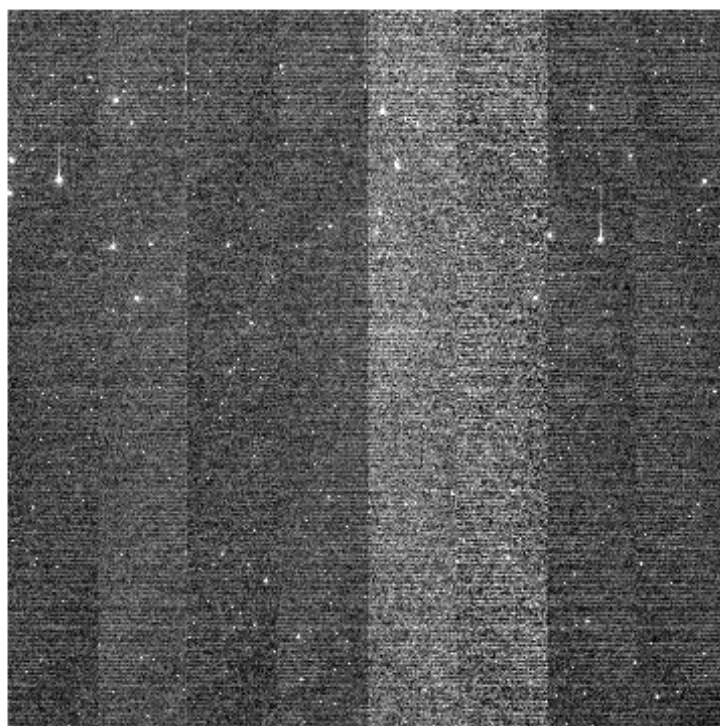
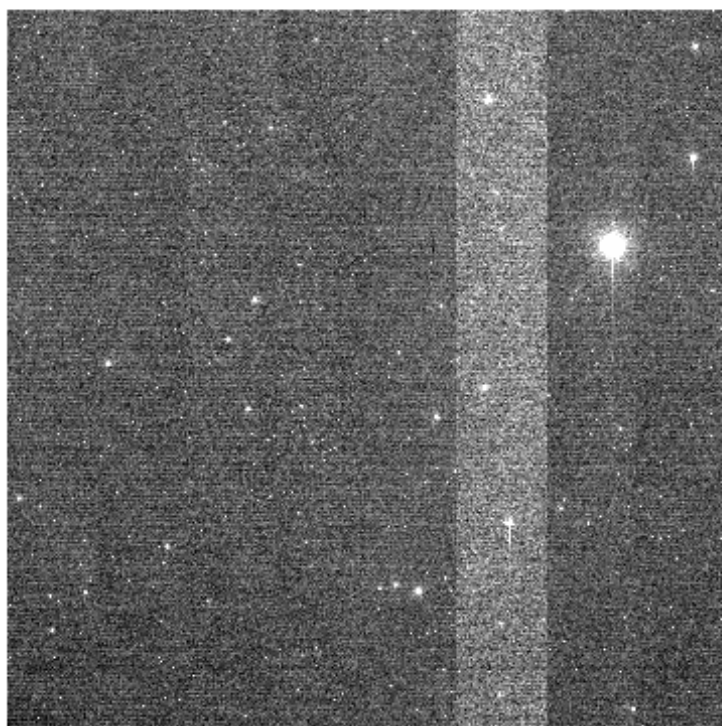
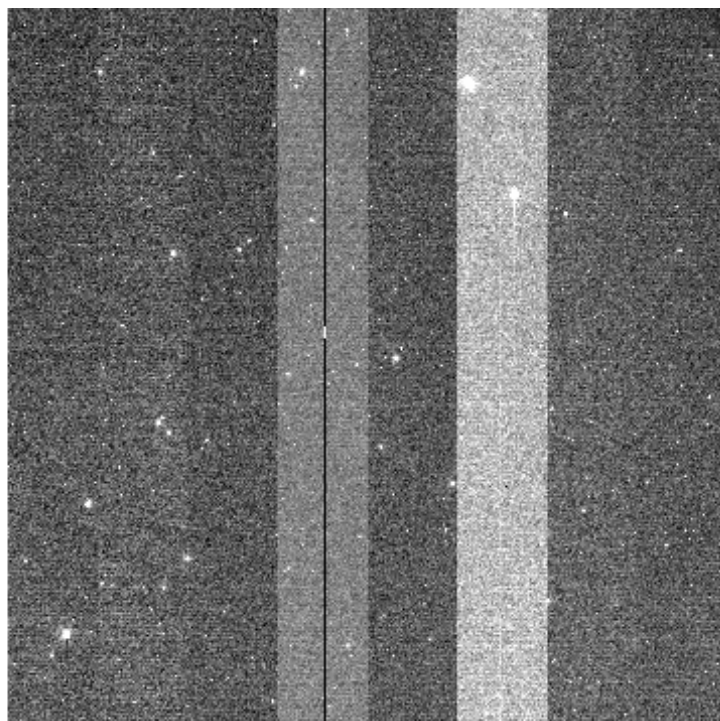
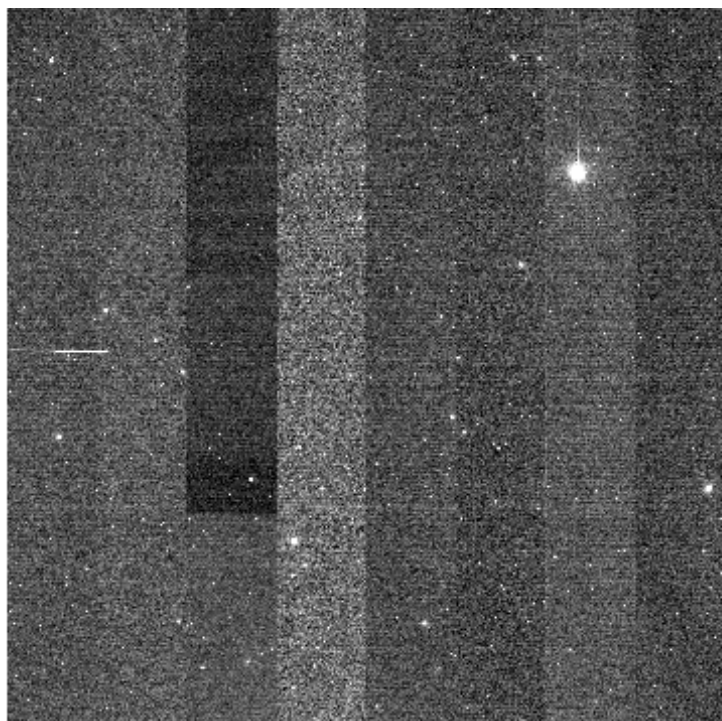
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File Name	:	kmts.20251122.004078.fits	# 205 / 233 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk704	
RA	:	09:20:31.290	
DEC	:	+15:45:19.30	
Exposure Time	:	60	
Airmass	:	1.82	
Sidereal Time	:	07:16:16	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-22T01:45:58	Weather
CCD Temperature	:	-109.01	Moon Effect

Image Issue	:	B
CHIP	:	-M-
Weather	:	0
Moon Effect	:	0.0



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

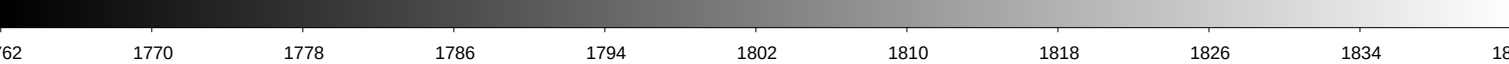
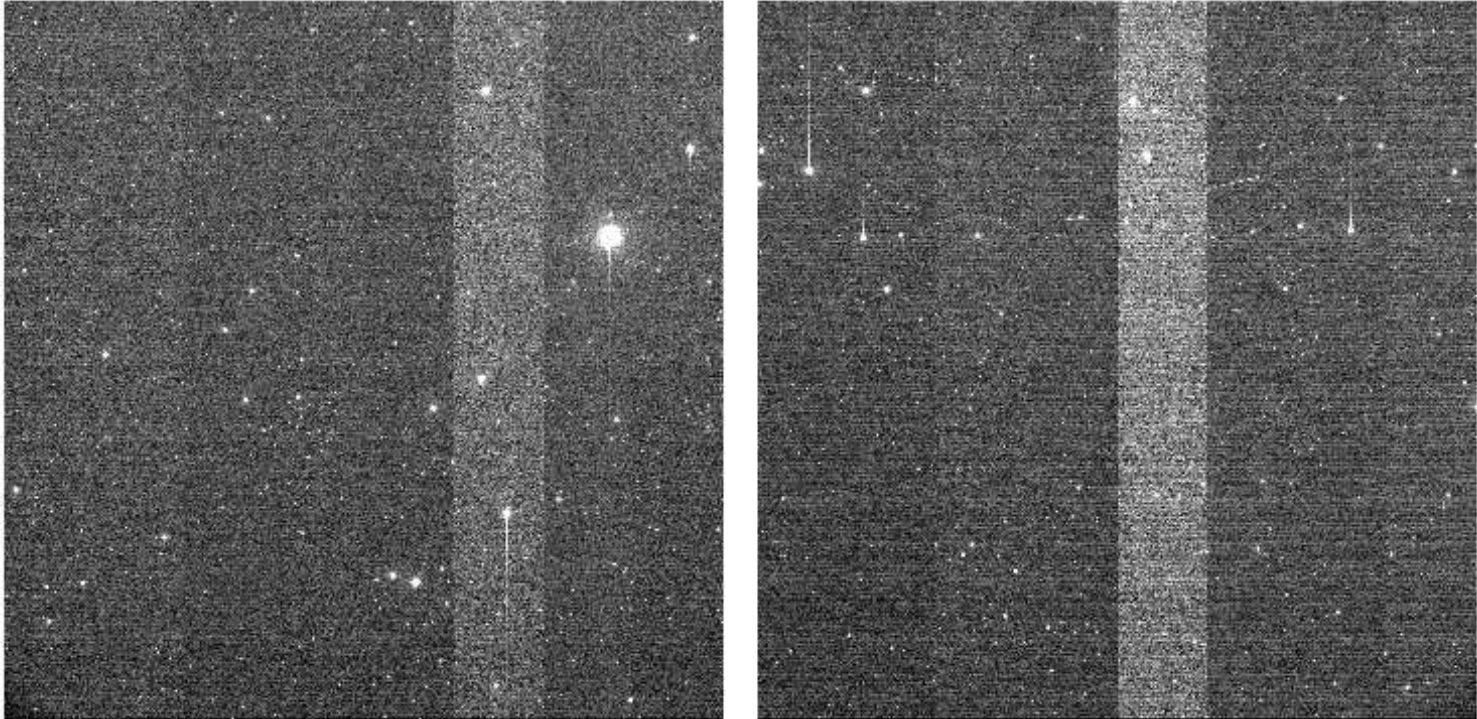
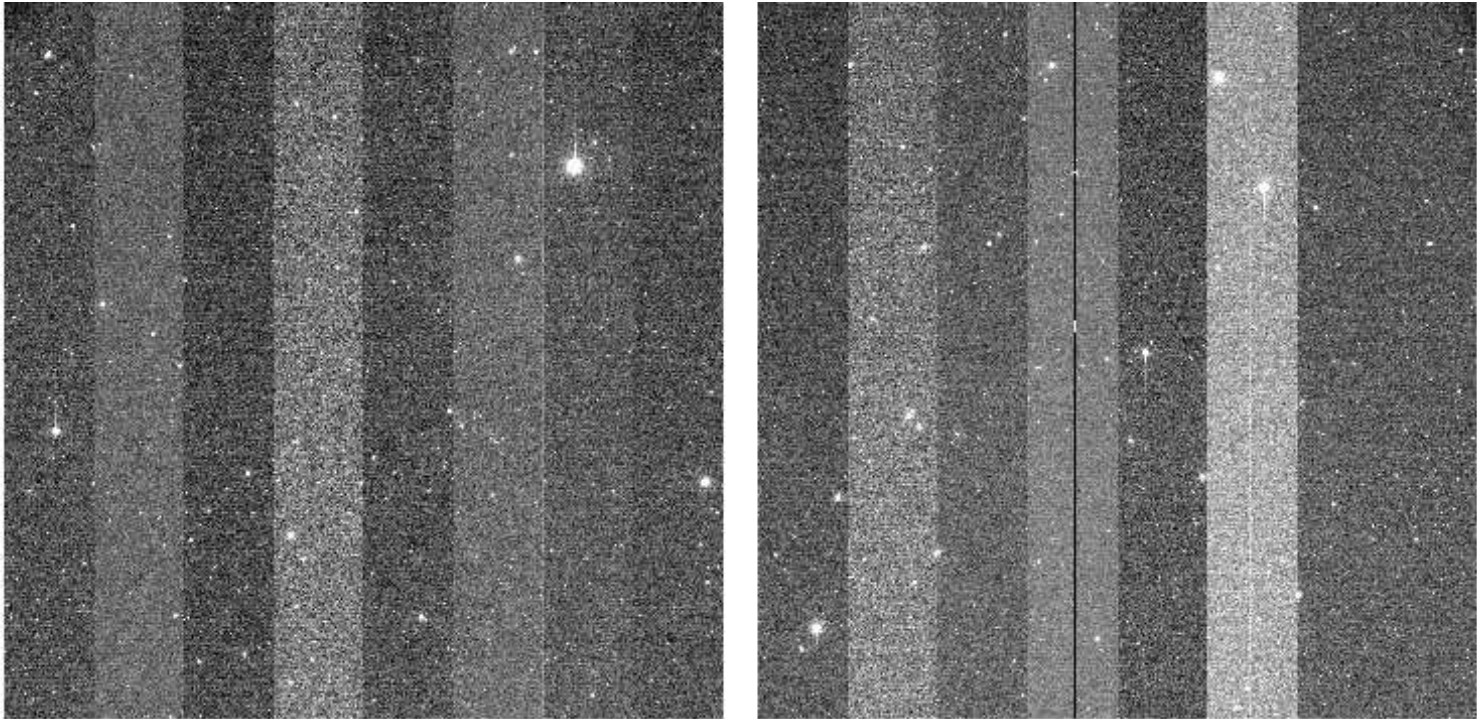
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kmts.20251122.004079.fits
KAMP
OBJECT
Mrk704
09:20:31.280
+15:45:19.20
60
1.81
07:18:17
V
2025-11-22T01:47:58
-108.98

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Observation Date
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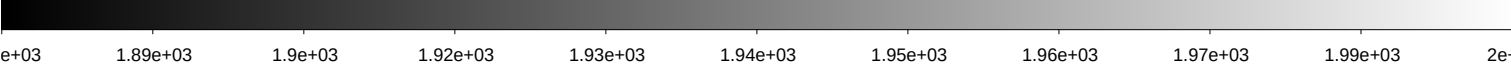
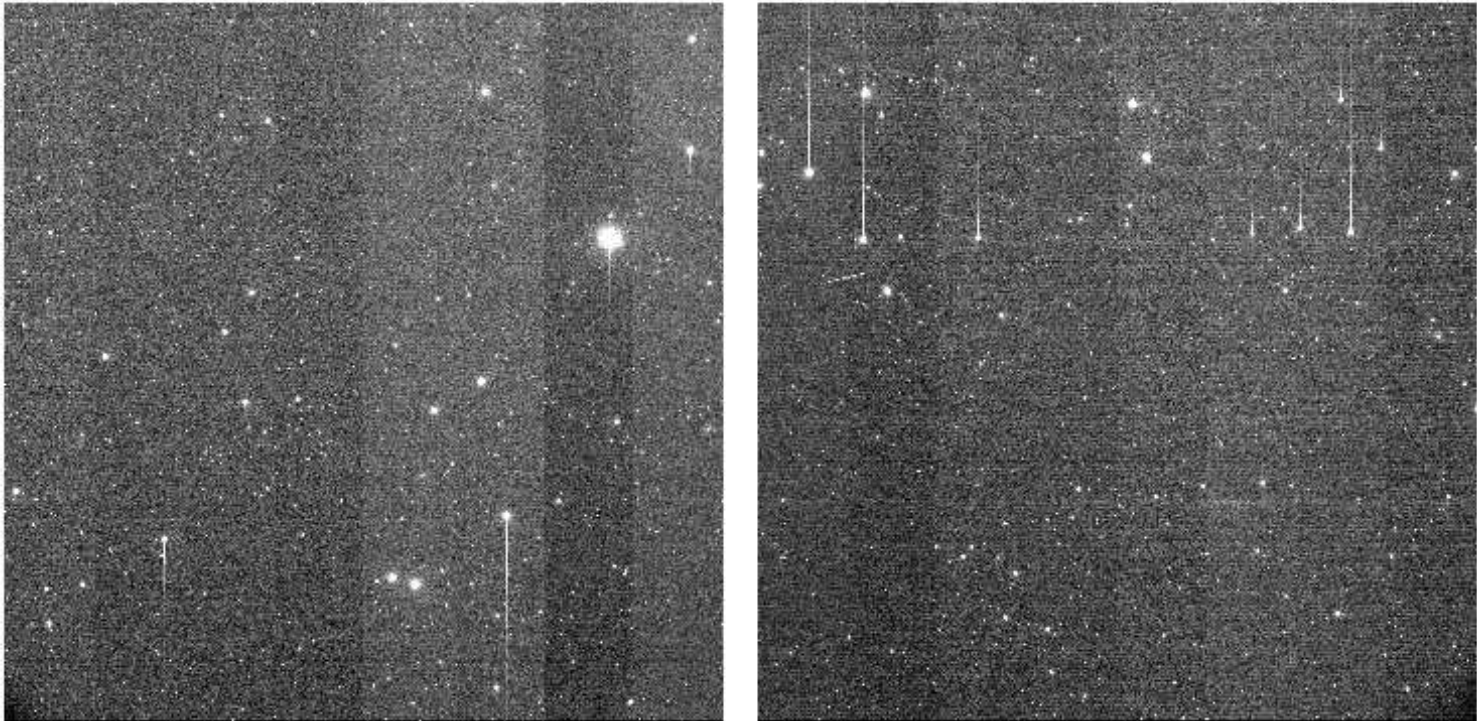
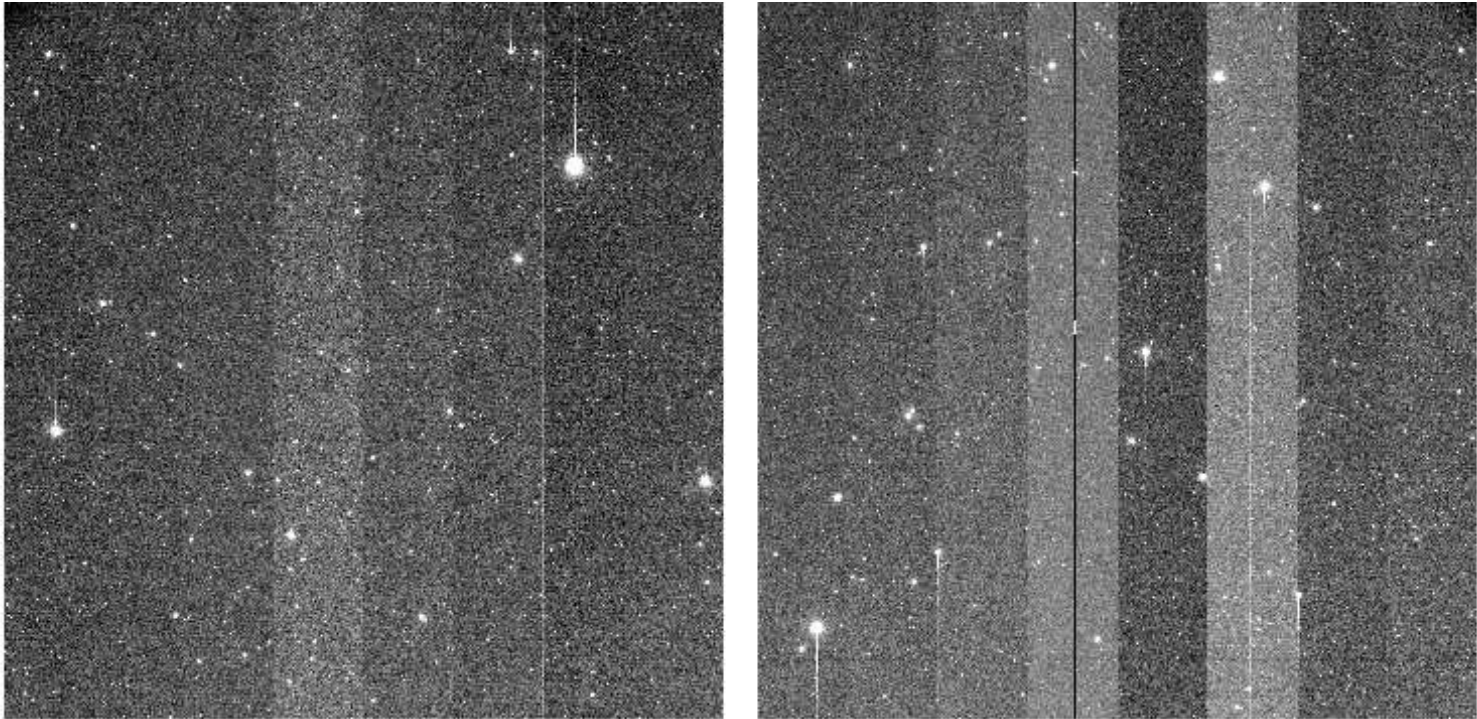
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kmts.20251122.004080.fits
KAMP
OBJECT
Mrk704
09:20:31.280
+15:45:19.30
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1.80
07:20:14
R
2025-11-22T01:49:55
-109.01

Image Issue
CHIP
Weather
Moon Effect

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

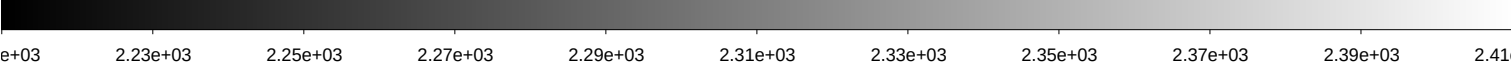
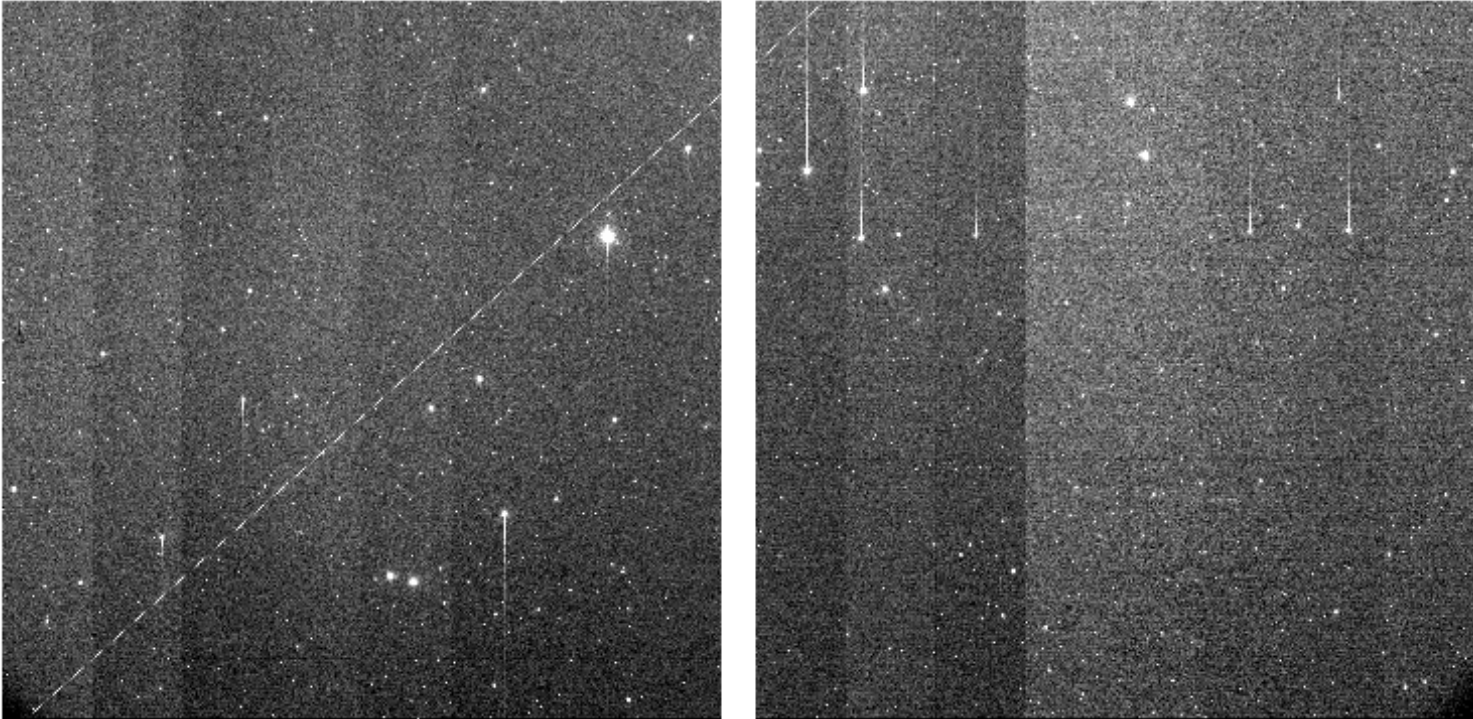
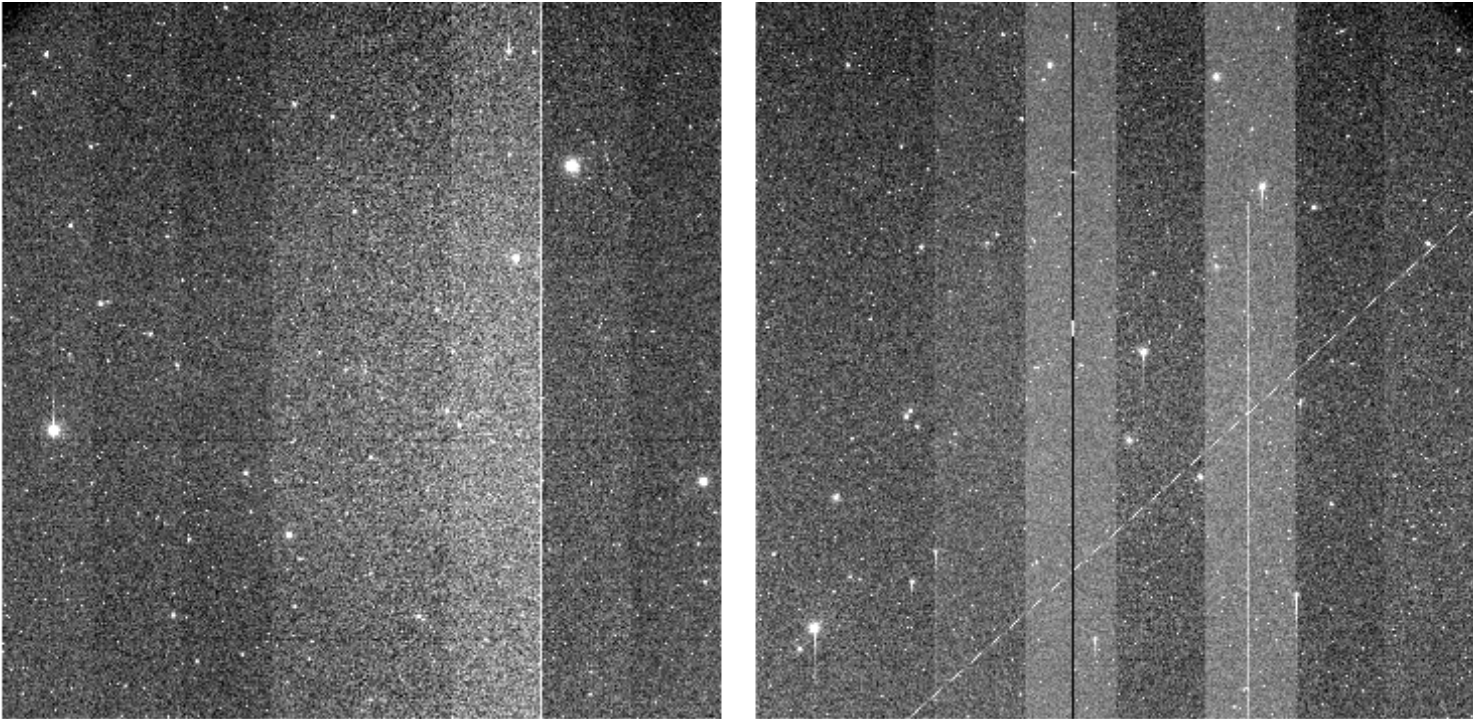
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kmts.20251122.004081.fits
KAMP
OBJECT
Mrk704
09:20:31.280
+15:45:19.30
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1.79
07:22:12
I
2025-11-22T01:52:06
-109.06

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Exposure Time
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Observation Date
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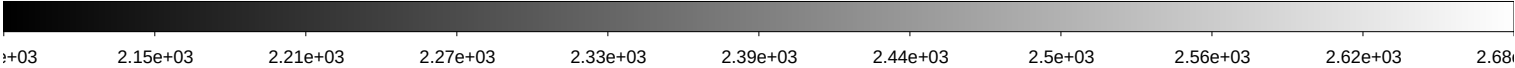
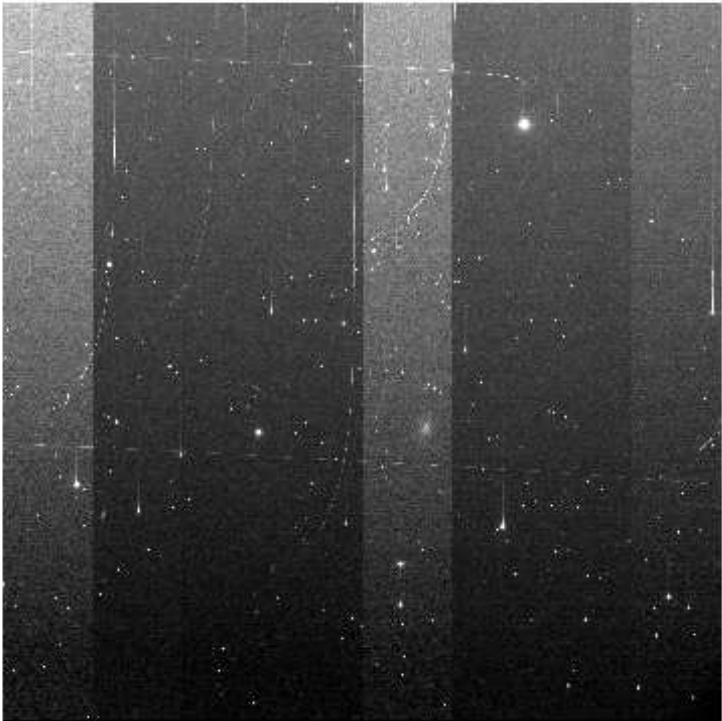
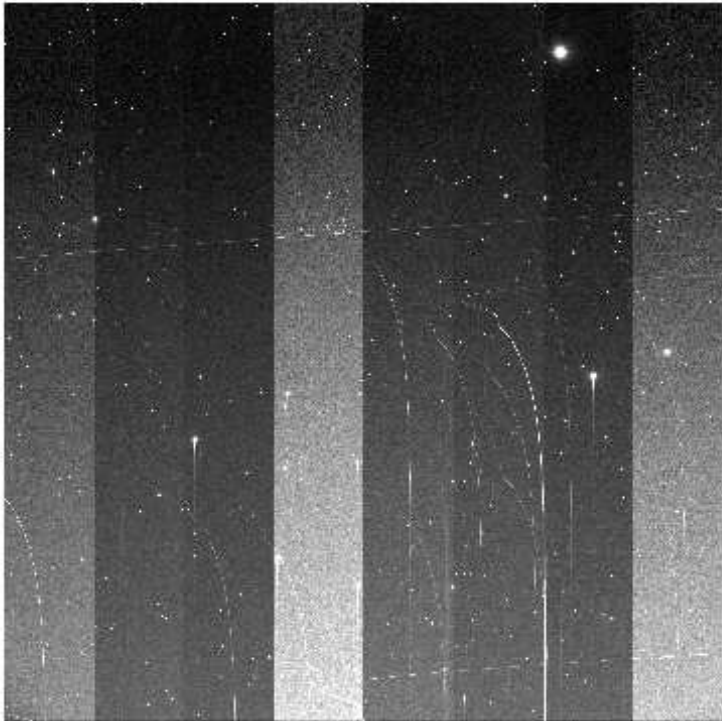
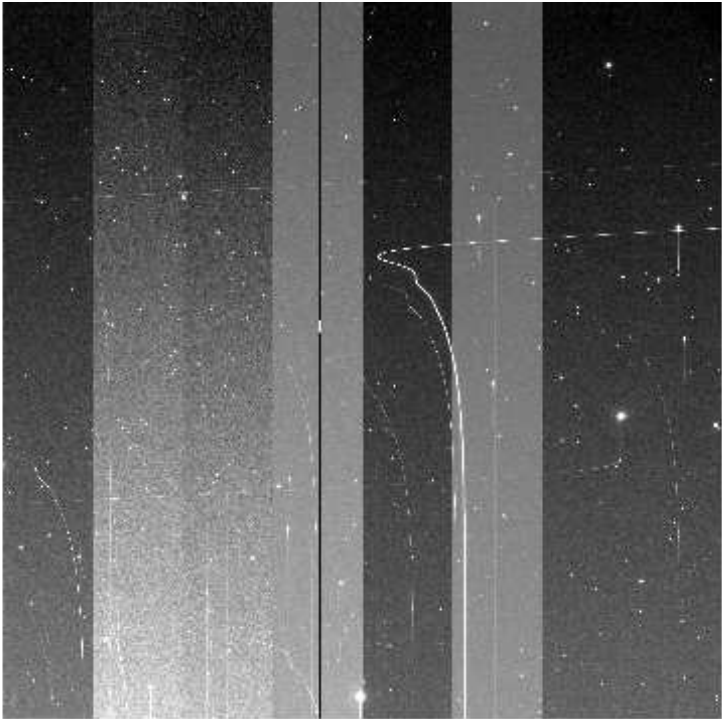
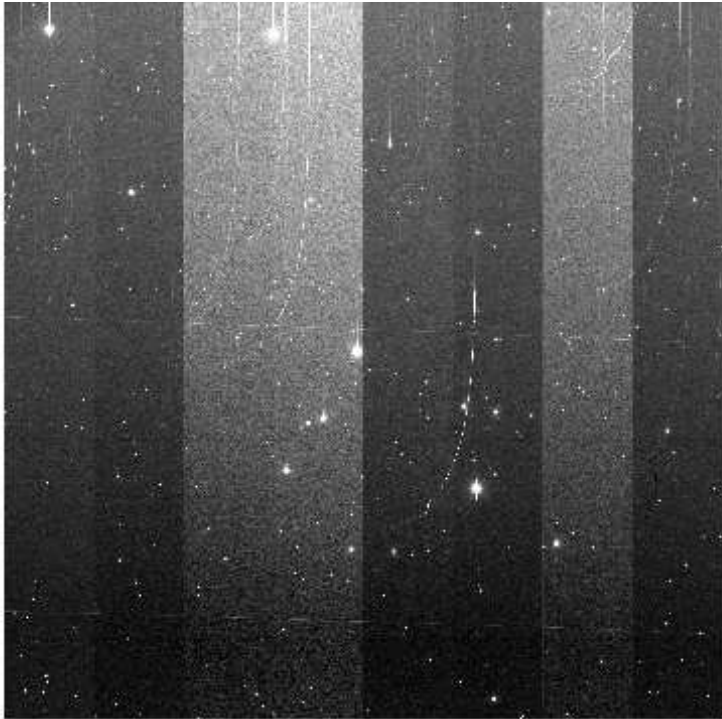
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kmts.20251122.004082.fits
TMT
OBJECT
EDFSa_ne
04:01:27.980
-48:15:31.10
60
1.33
07:28:18
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2025-11-22T01:57:58
-109.01

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
CCD Temperature

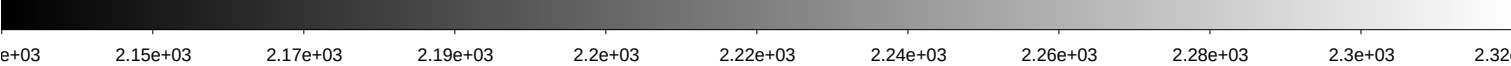
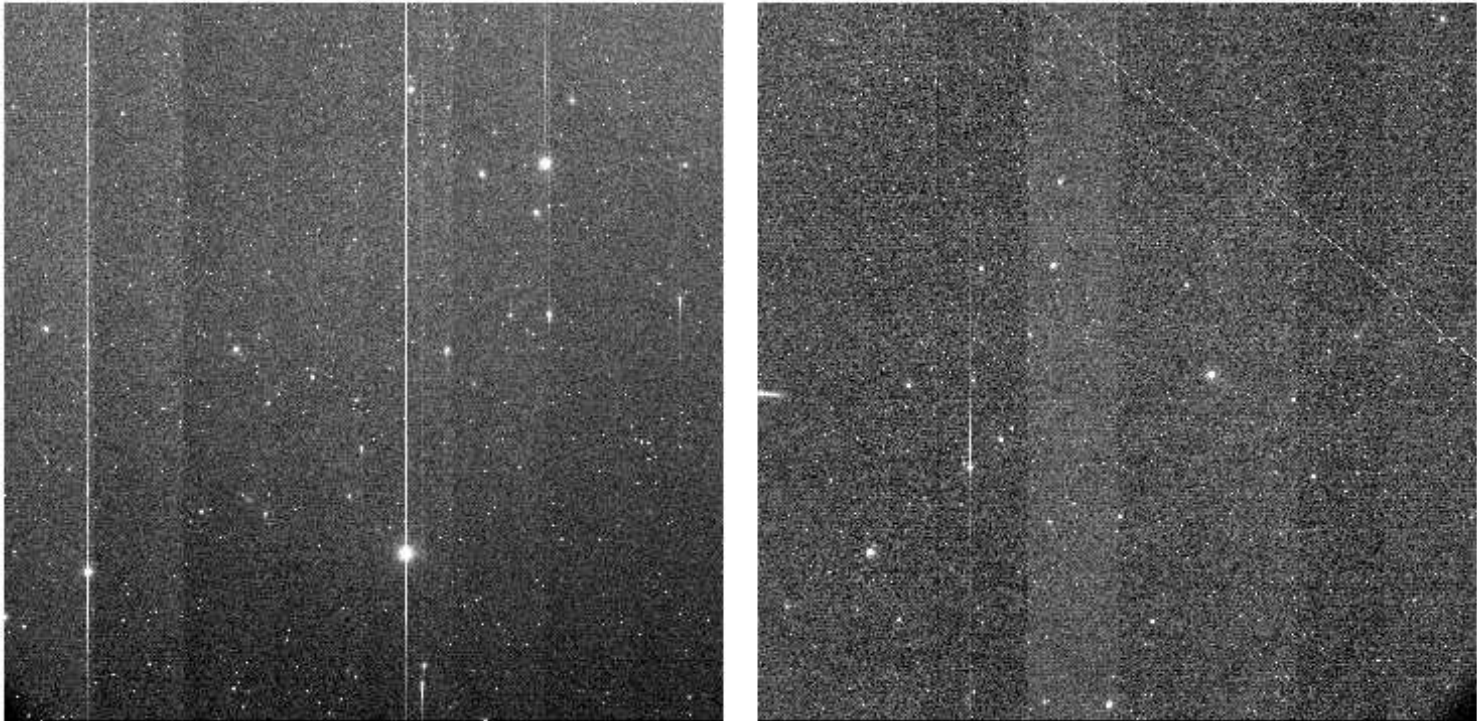
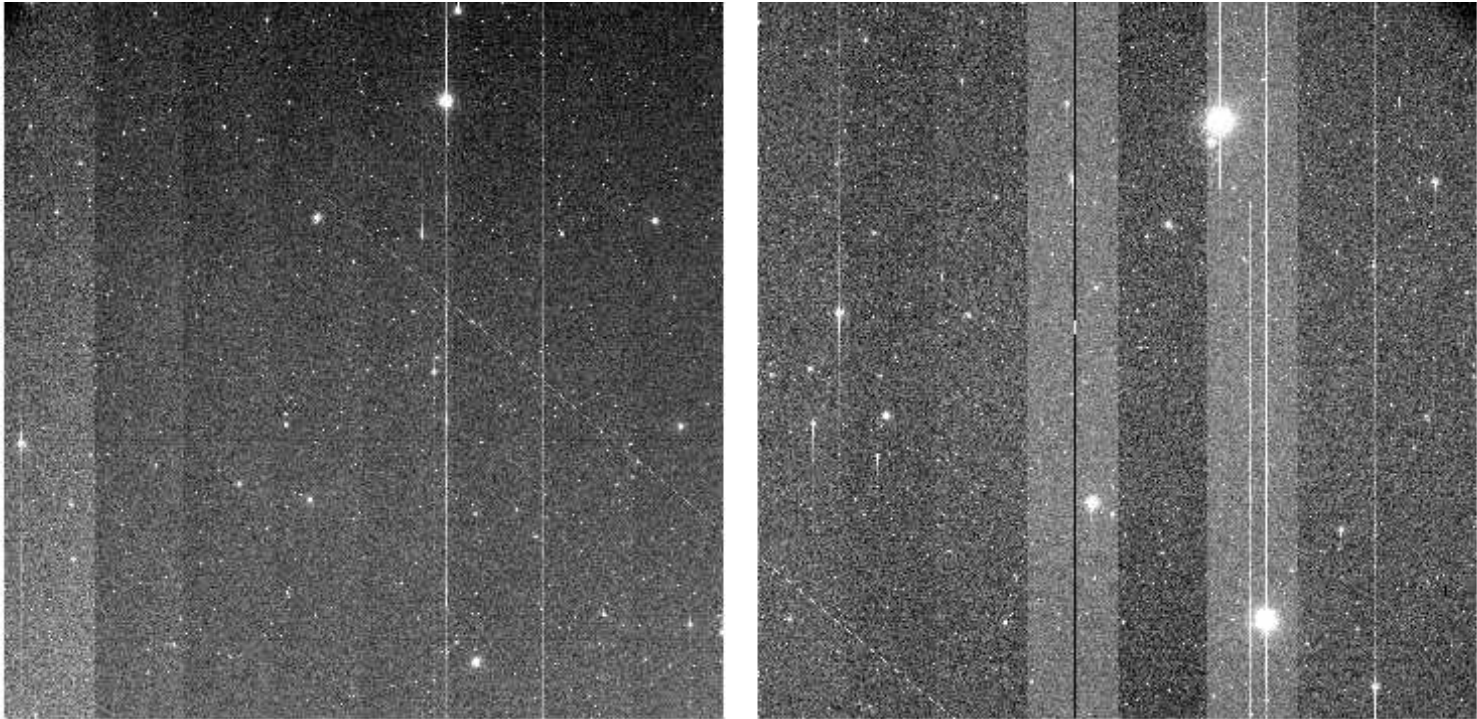
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kmts.20251122.004083.fits
TMT
OBJECT
EDFSa_nw
03:49:18.770
-48:15:31.00
60
1.38
07:30:16
I
2025-11-22T01:59:55
-108.73

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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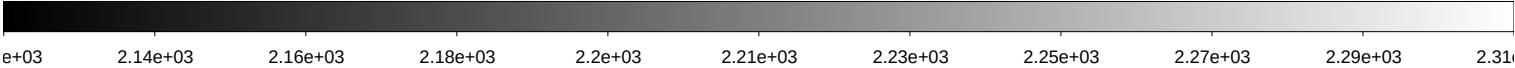
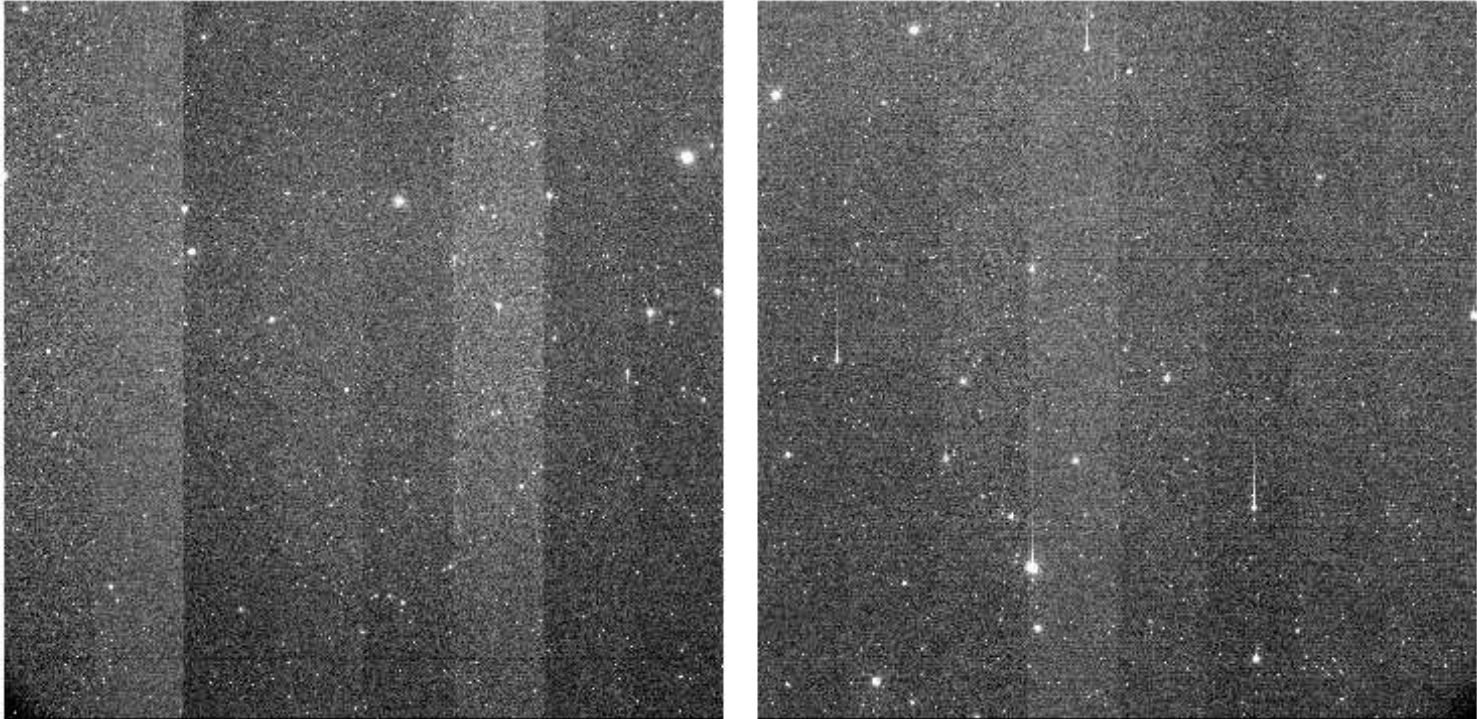
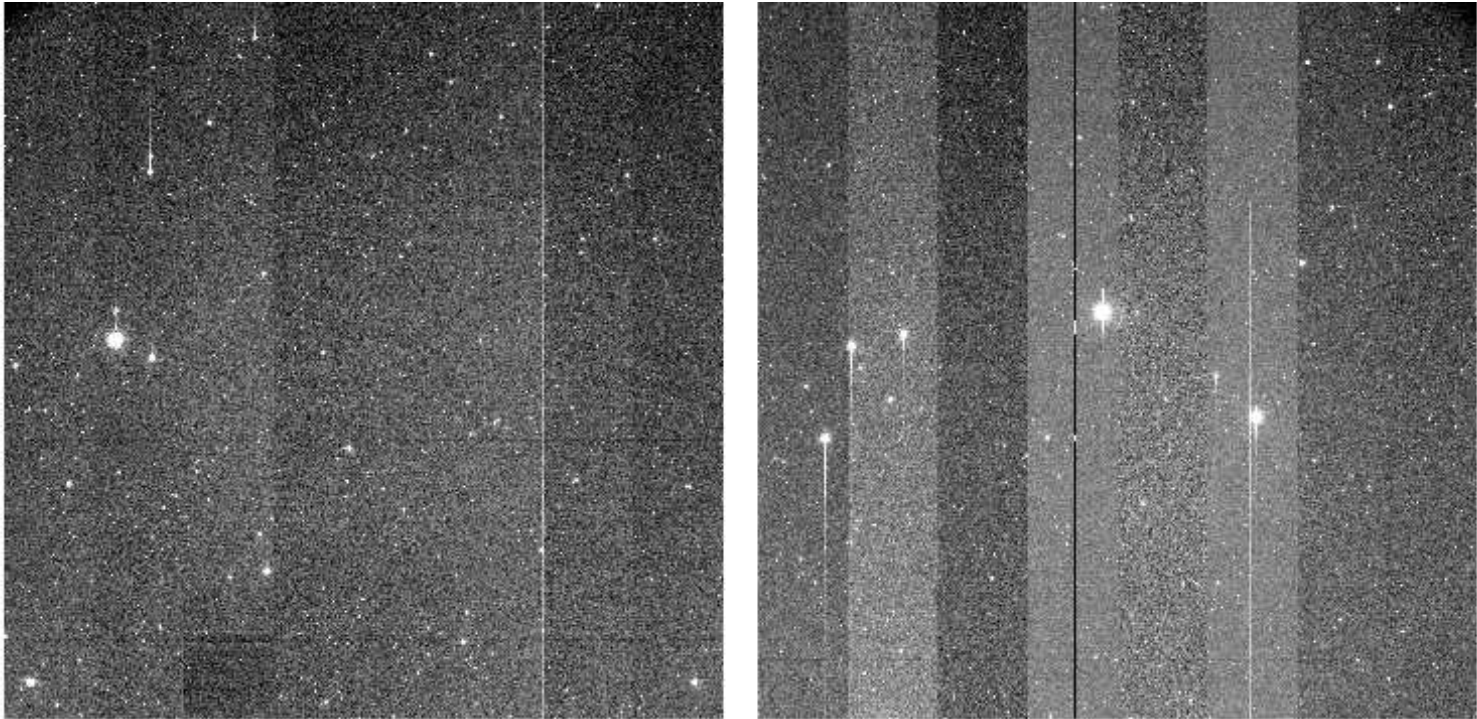
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kmts.20251122.004084.fits
TMT
OBJECT
EDFSa_se
04:01:27.990
-50:14:31.10
60
1.35
07:32:15
I
2025-11-22T02:01:54
-109.05

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
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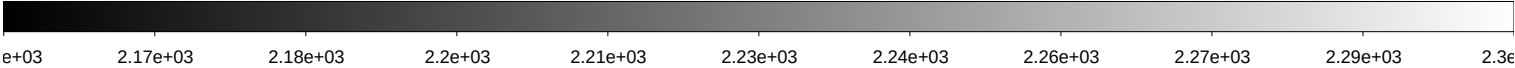
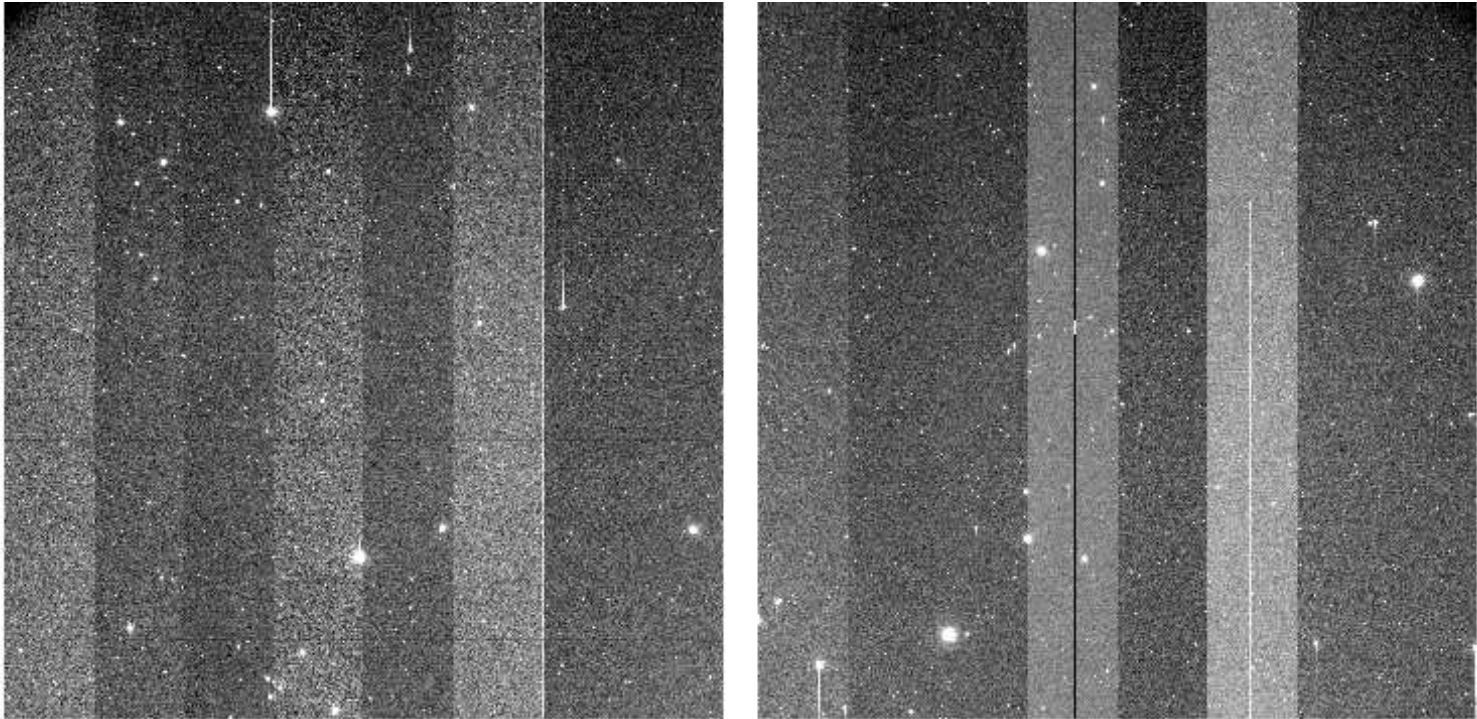
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kmts.20251122.004085.fits
TMT
OBJECT
EDFSa_sw
03:49:18.760
-50:14:31.00
60
1.40
07:34:14
I
2025-11-22T02:04:06
-109.05

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Filter ID
Observation Date
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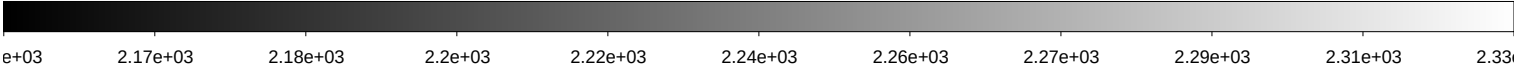
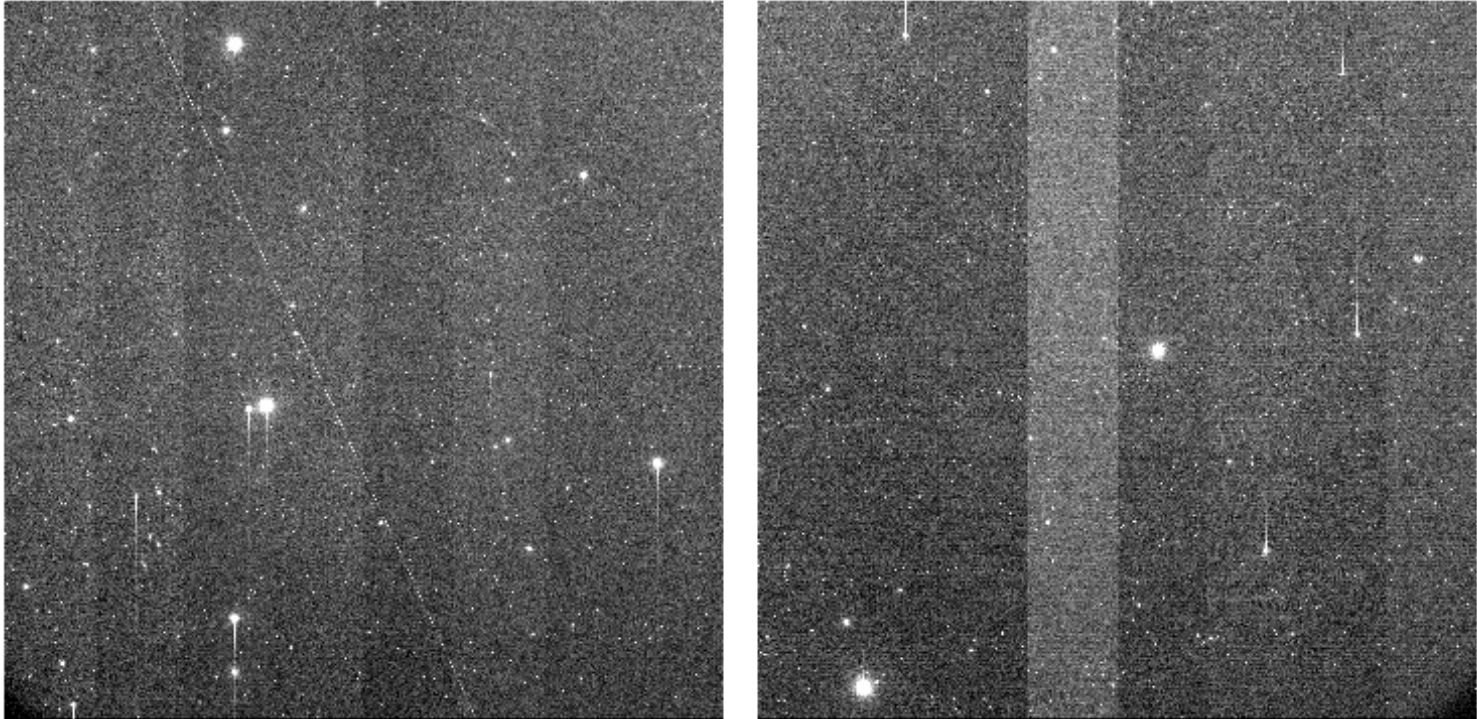
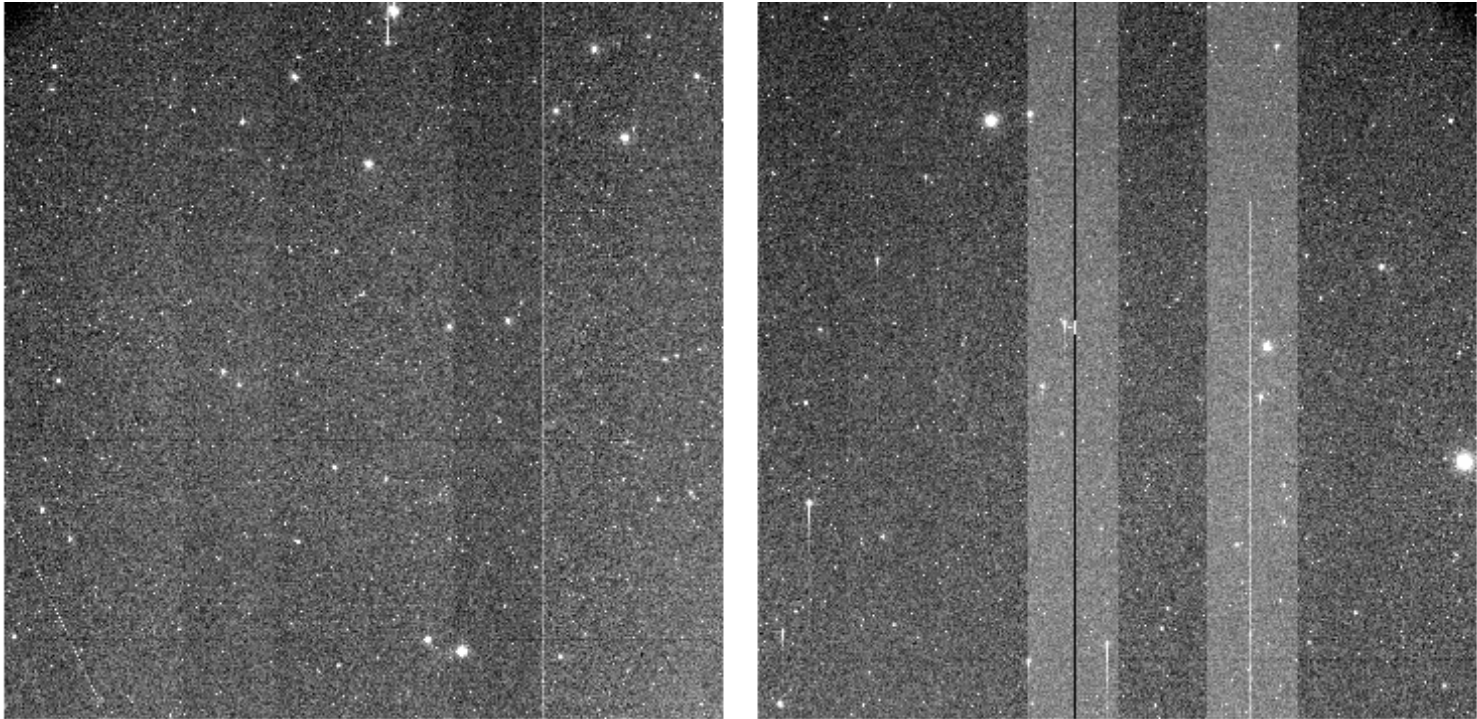
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kmts.20251122.004086.fits
TMT
OBJECT
EDFSb_ne
04:20:05.410
-46:33:00.10
60
1.29
07:36:27
I
2025-11-22T02:06:06
-109.12

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Filter ID
Observation Date
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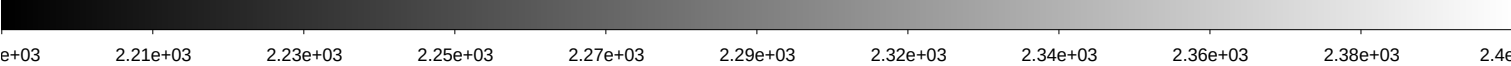
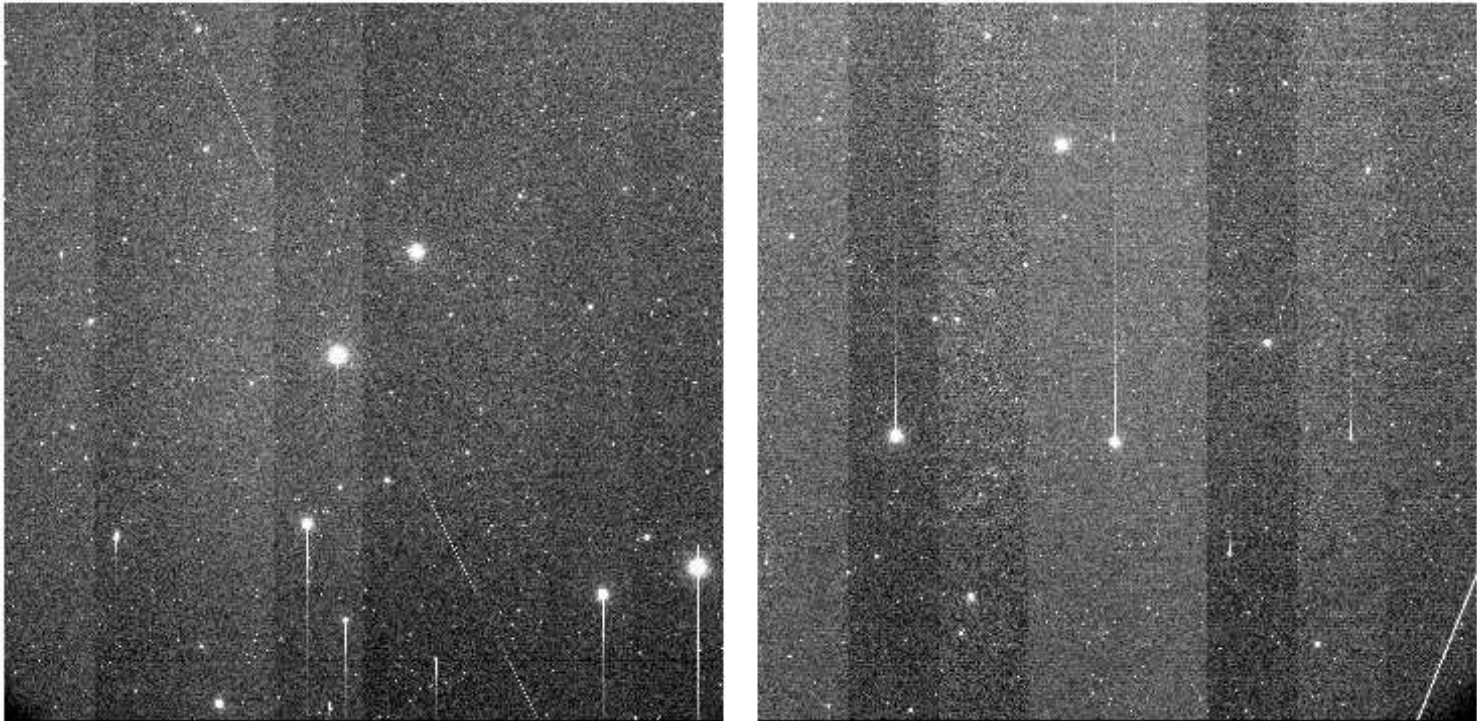
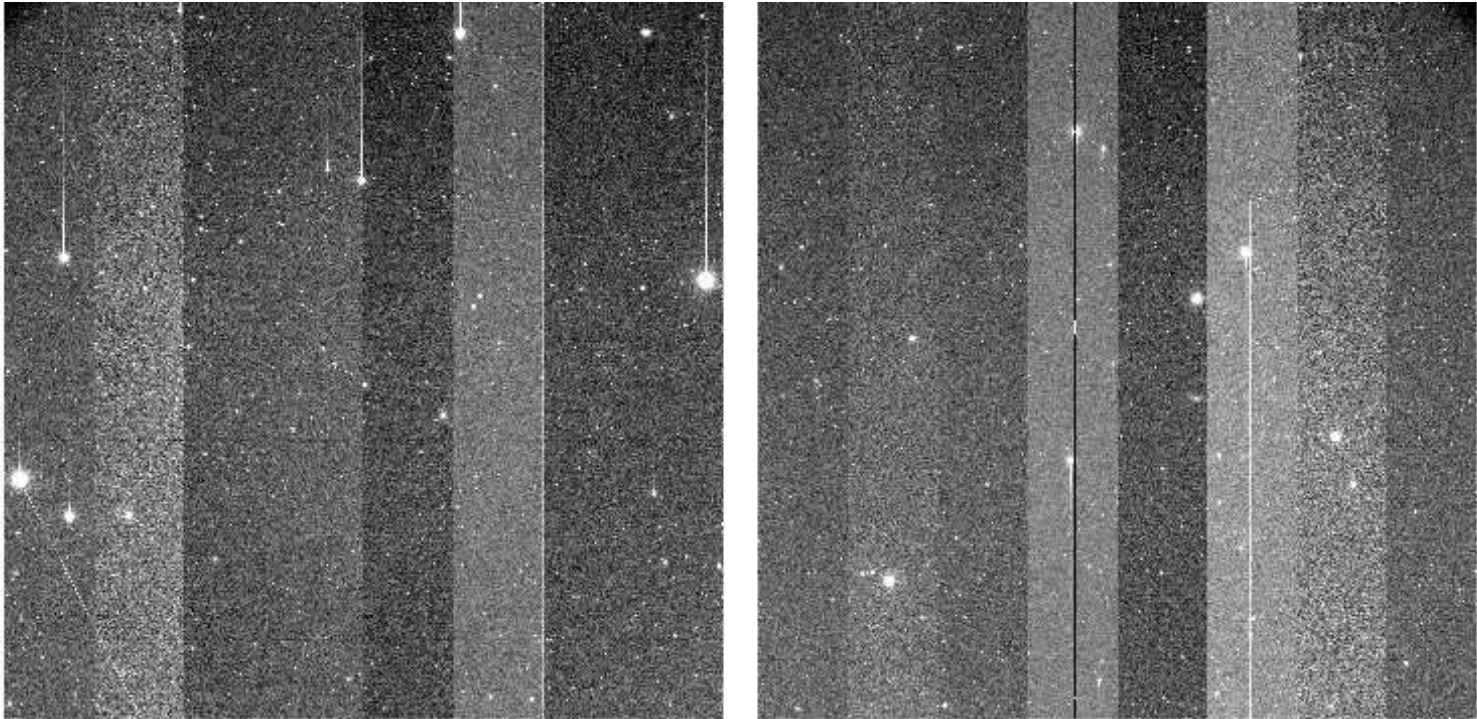
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kmts.20251122.004087.fits
TMT
OBJECT
EDFSb_nw
04:08:20.280
-46:33:00.20
60
1.34
07:38:25
I
2025-11-22T02:08:03
-109.12

Image Issue
CHIP
Weather
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

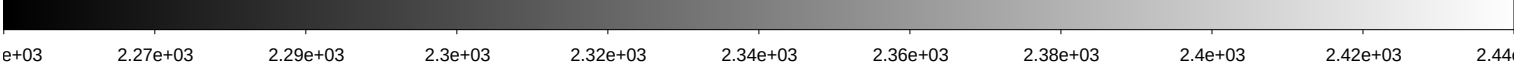
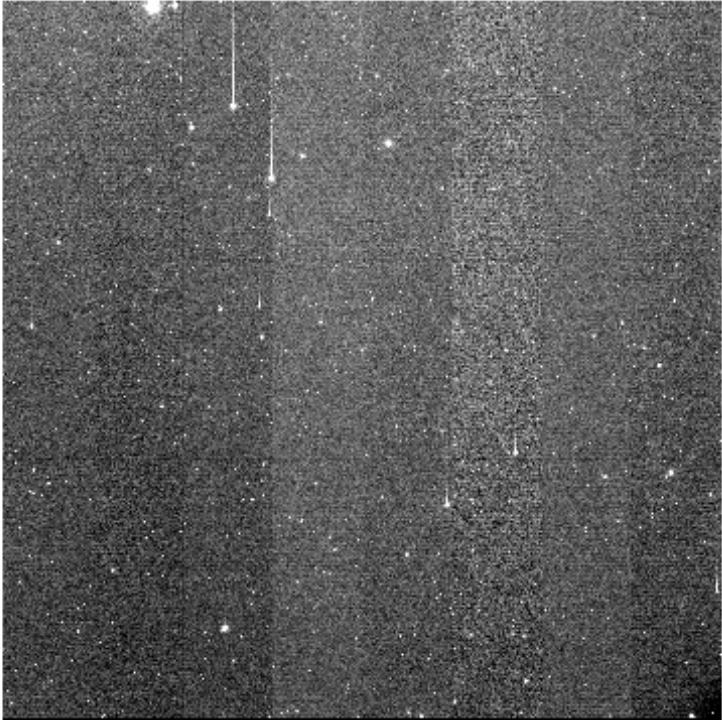
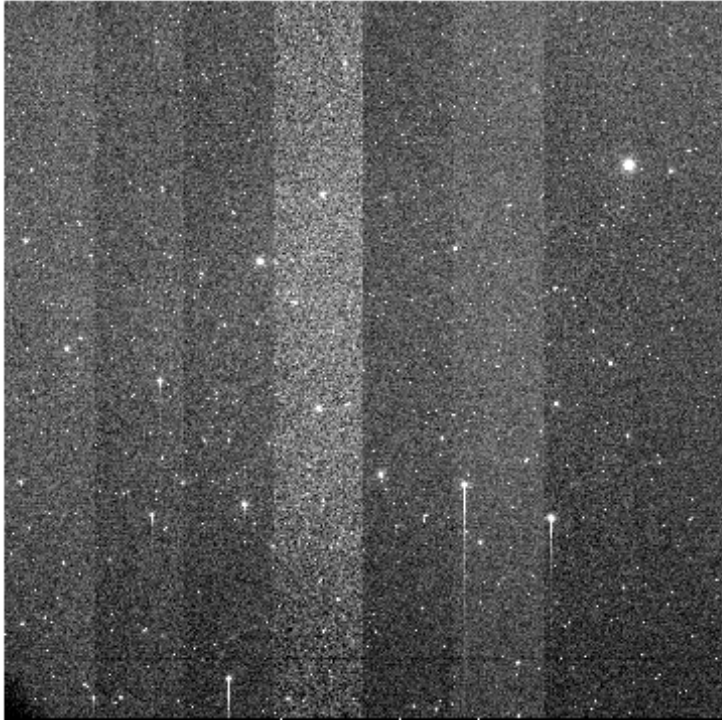
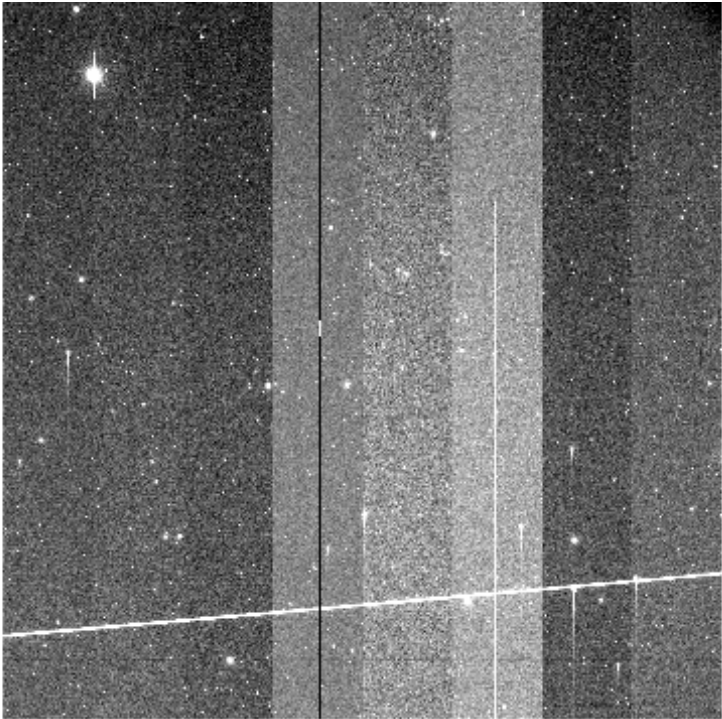
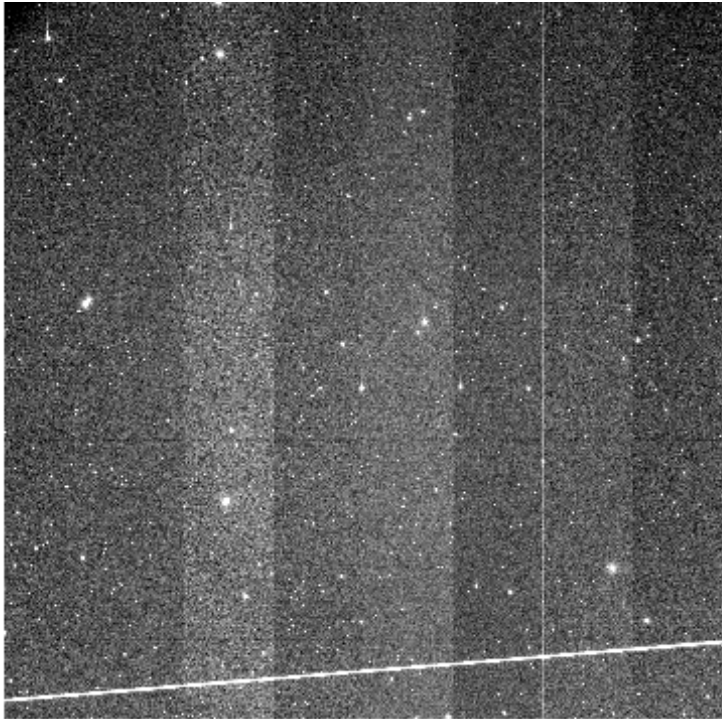
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kmts.20251122.004088.fits
TMT
OBJECT
EDFSb_se
04:20:05.400
-48:32:00.10
60
1.31
07:40:25
I
2025-11-22T02:10:02
-109.1

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
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Filter ID
Observation Date
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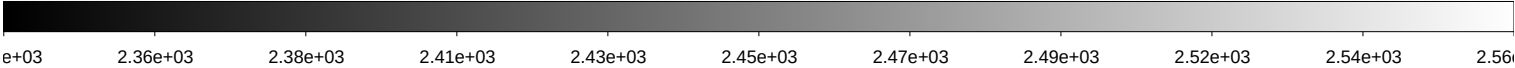
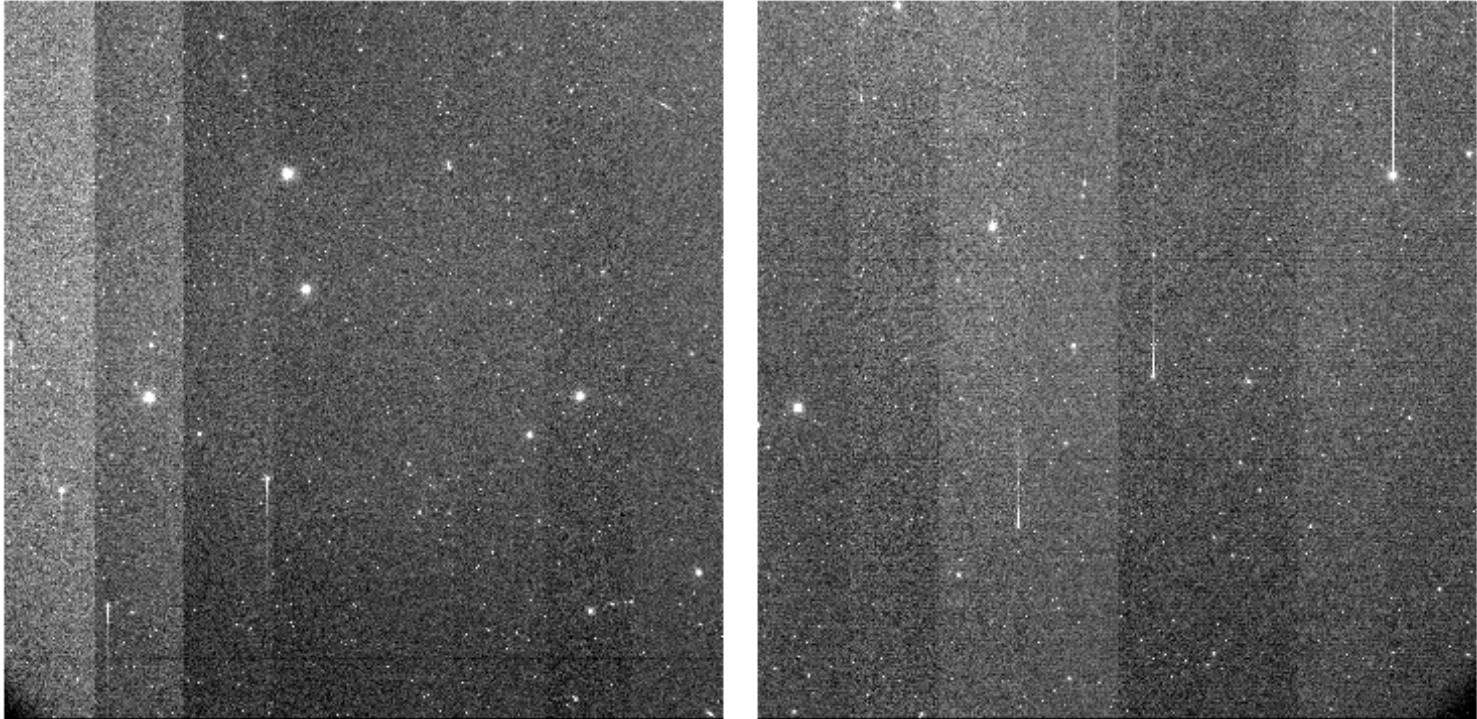
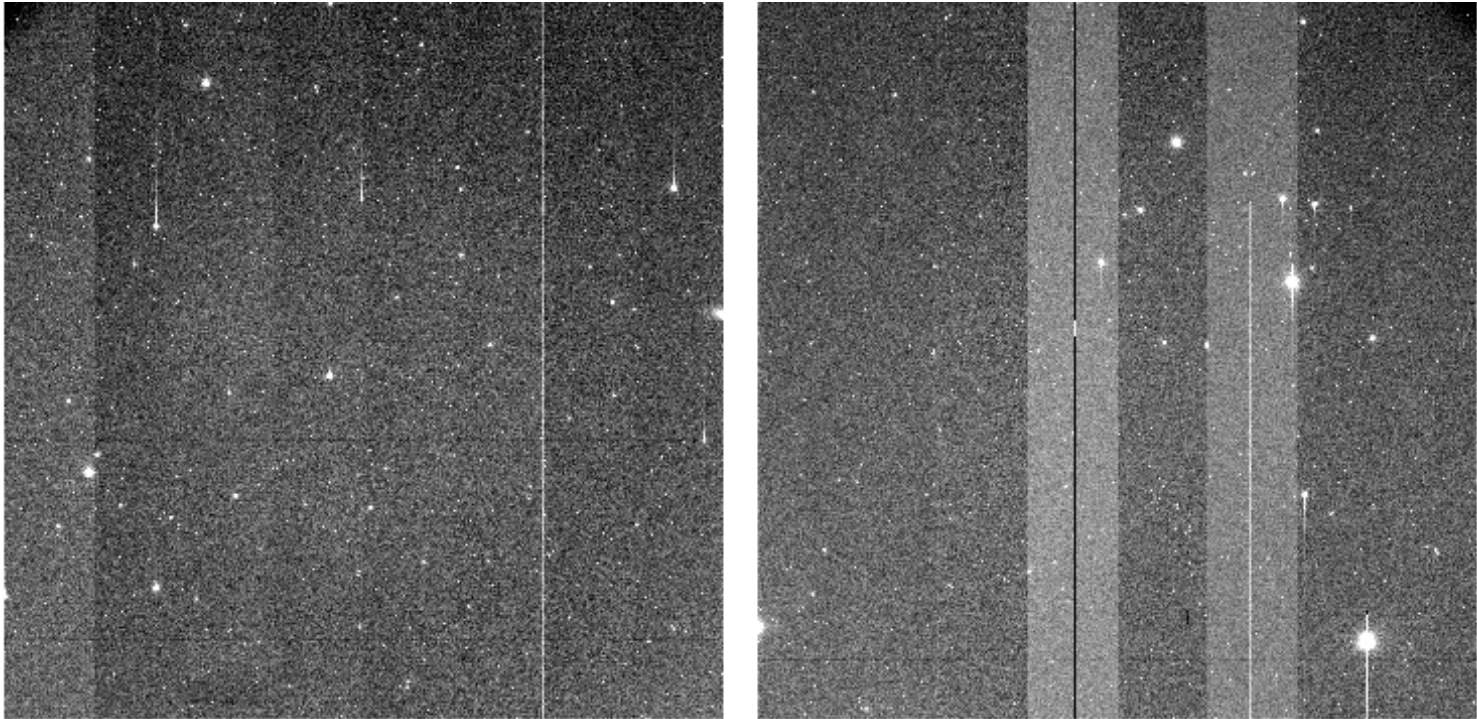
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kmts.20251122.004089.fits
TMT
OBJECT
EDFSb_sw
04:08:20.280
-48:32:00.10
60
1.35
07:42:23
I
2025-11-22T02:12:13
-108.85

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
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Filter ID
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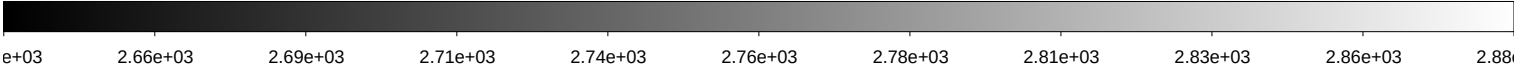
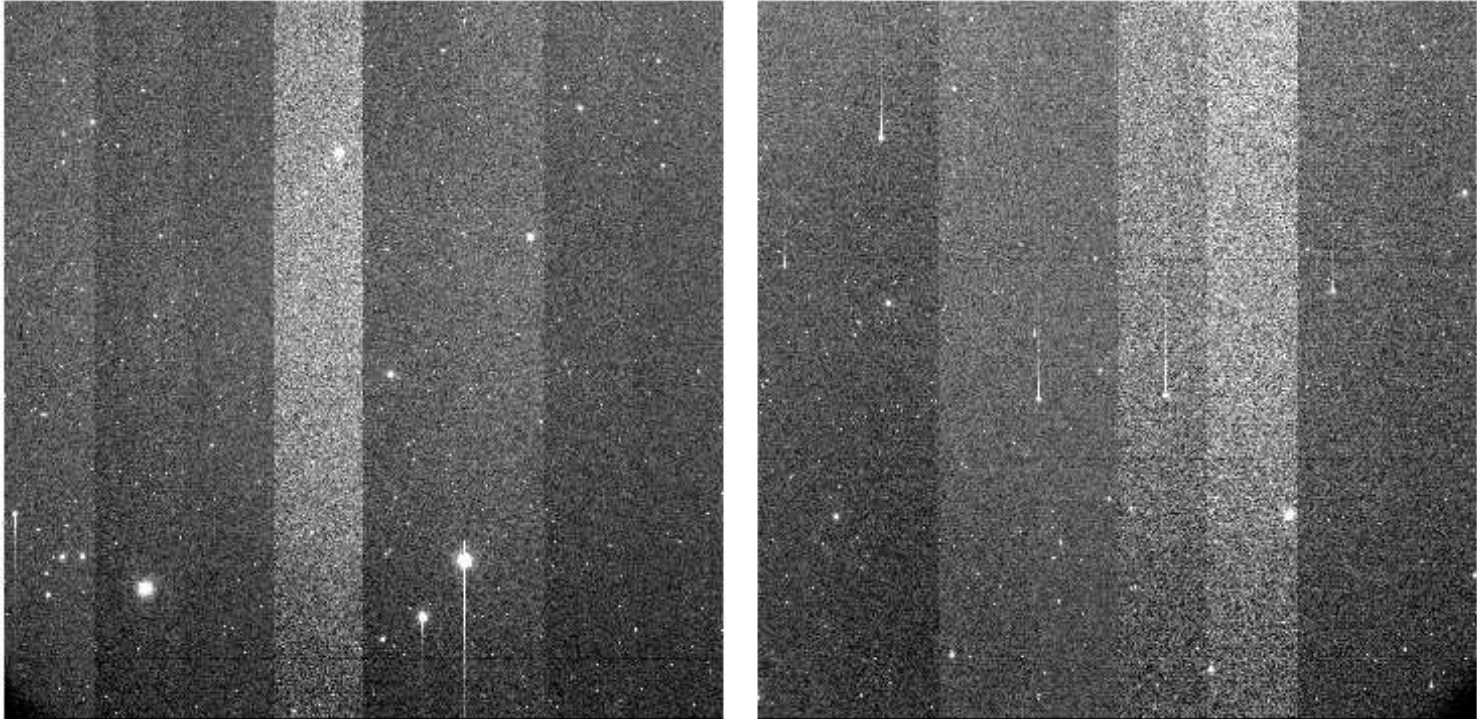
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kmts.20251122.004090.fits
TMT
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ECDFS_ne
03:36:59.820
-27:06:30.00
60
1.65
07:44:37
I
2025-11-22T02:14:14
-109.15

Image Issue
CHIP
Weather
Moon Effect

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

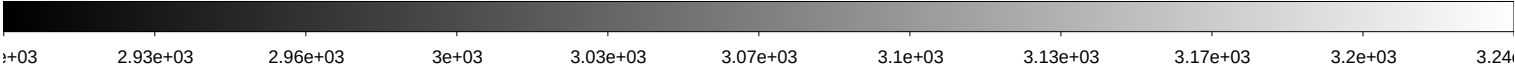
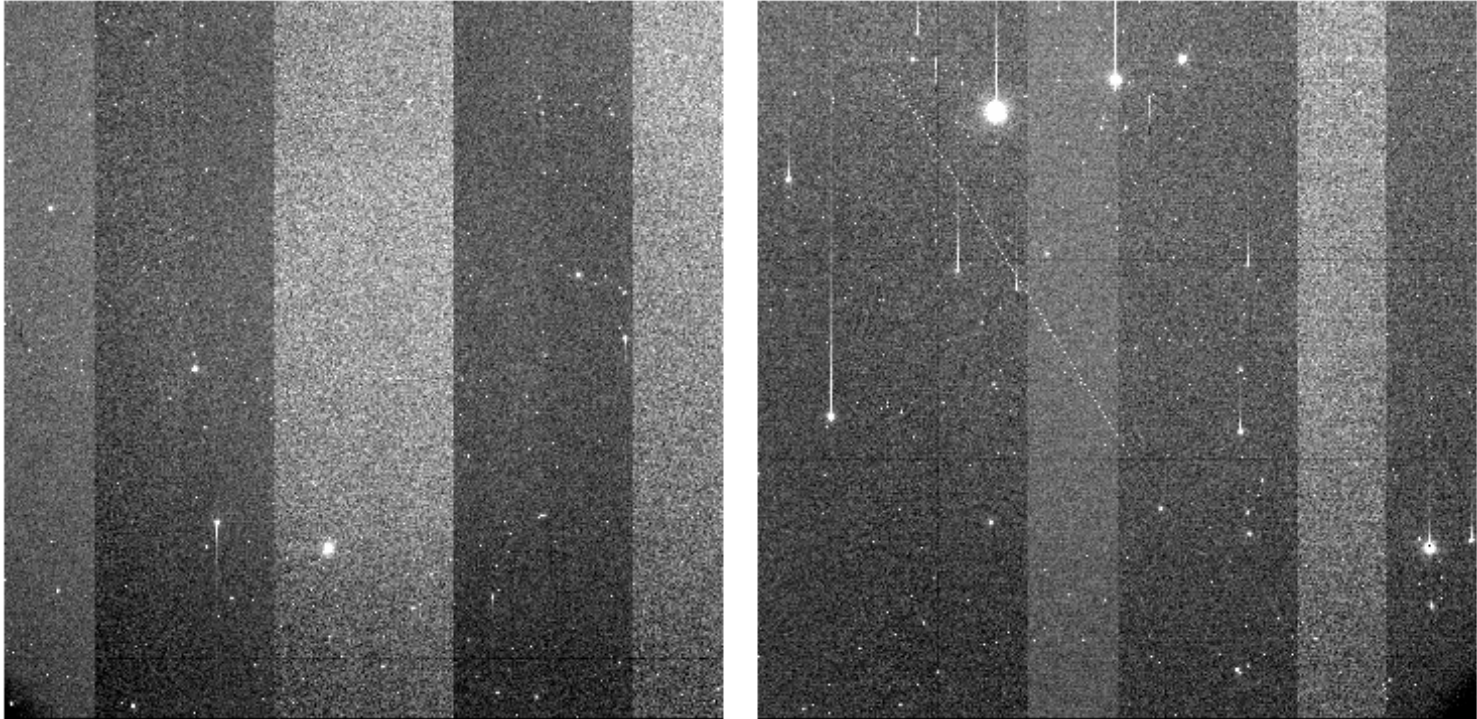
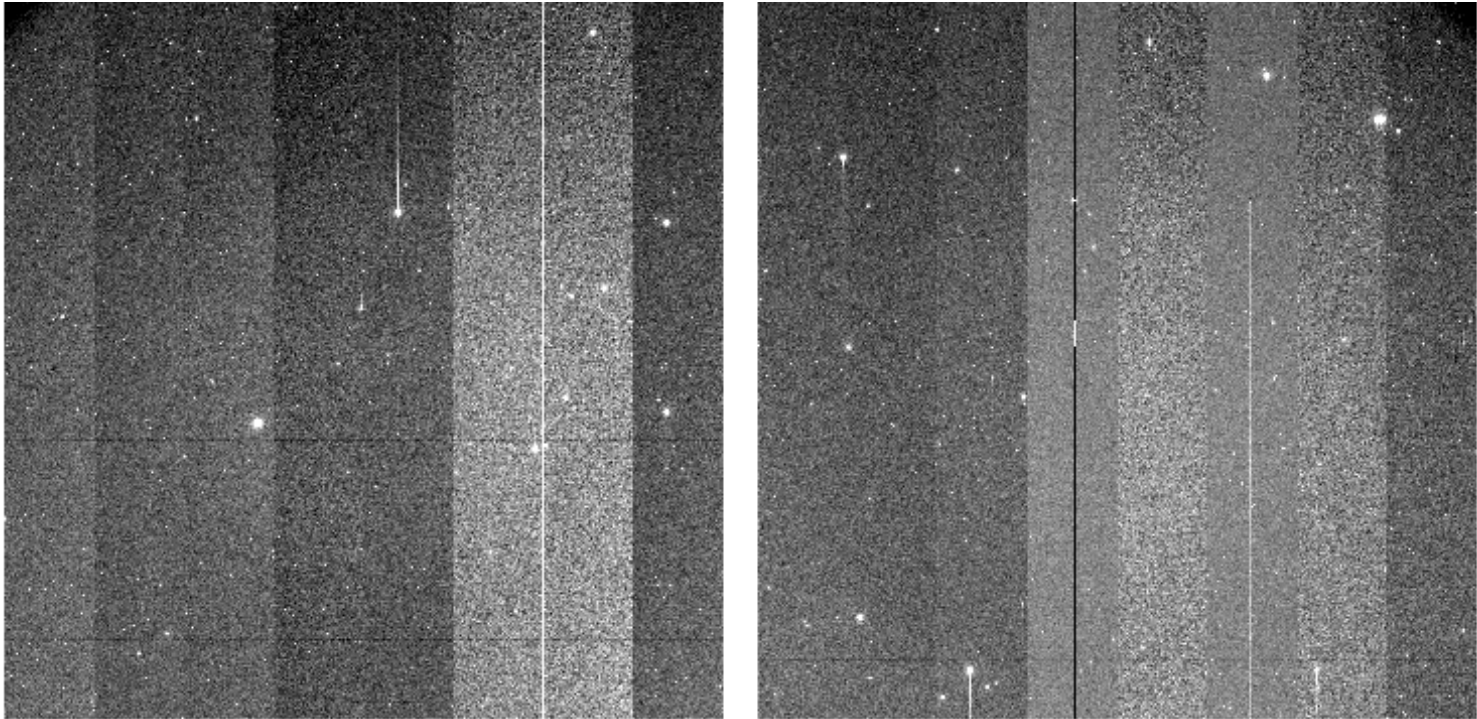
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kmts.20251122.004091.fits
TMT
OBJECT
ECDFS_nw
03:28:00.220
-27:06:29.80
60
1.74
07:46:34
I
2025-11-22T02:16:24
-109.17

Image Issue
CHIP
Weather
Moon Effect

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

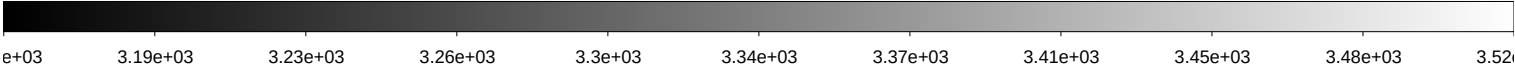
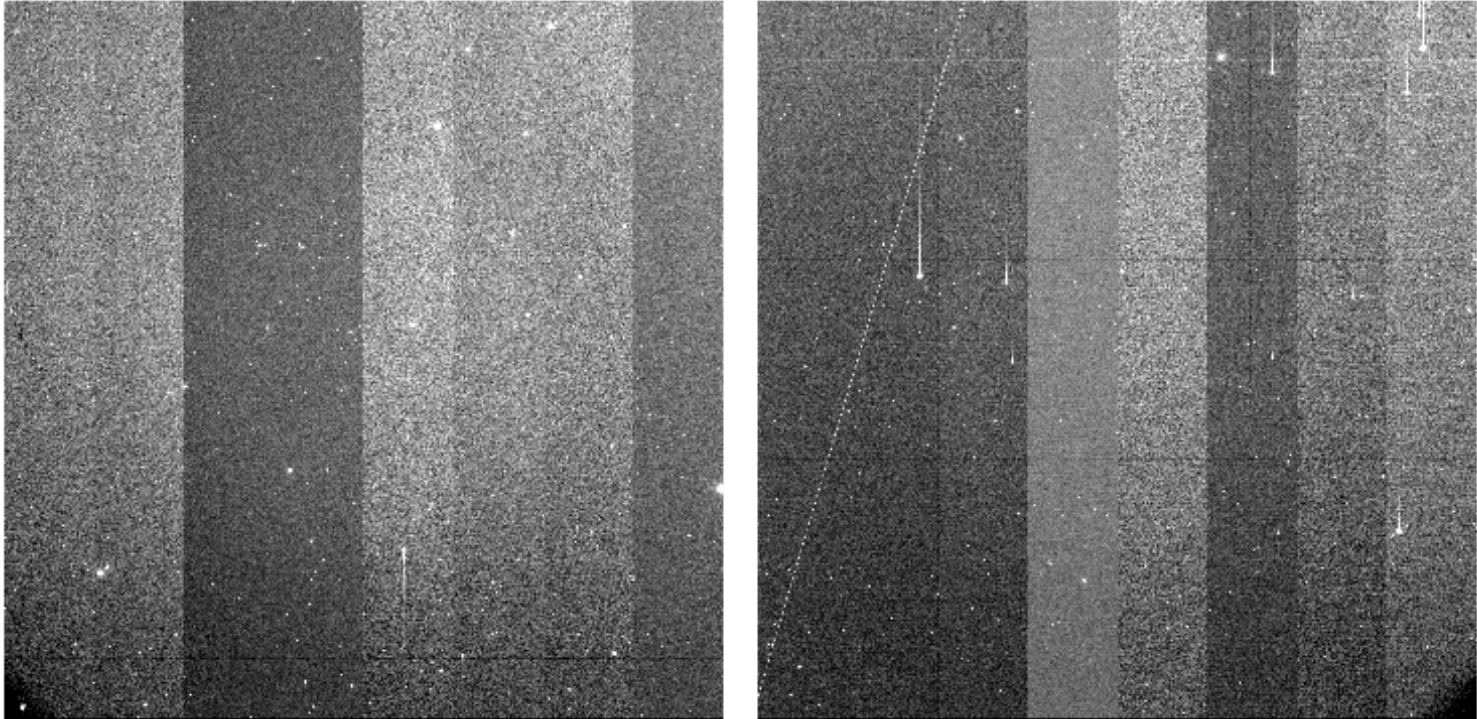
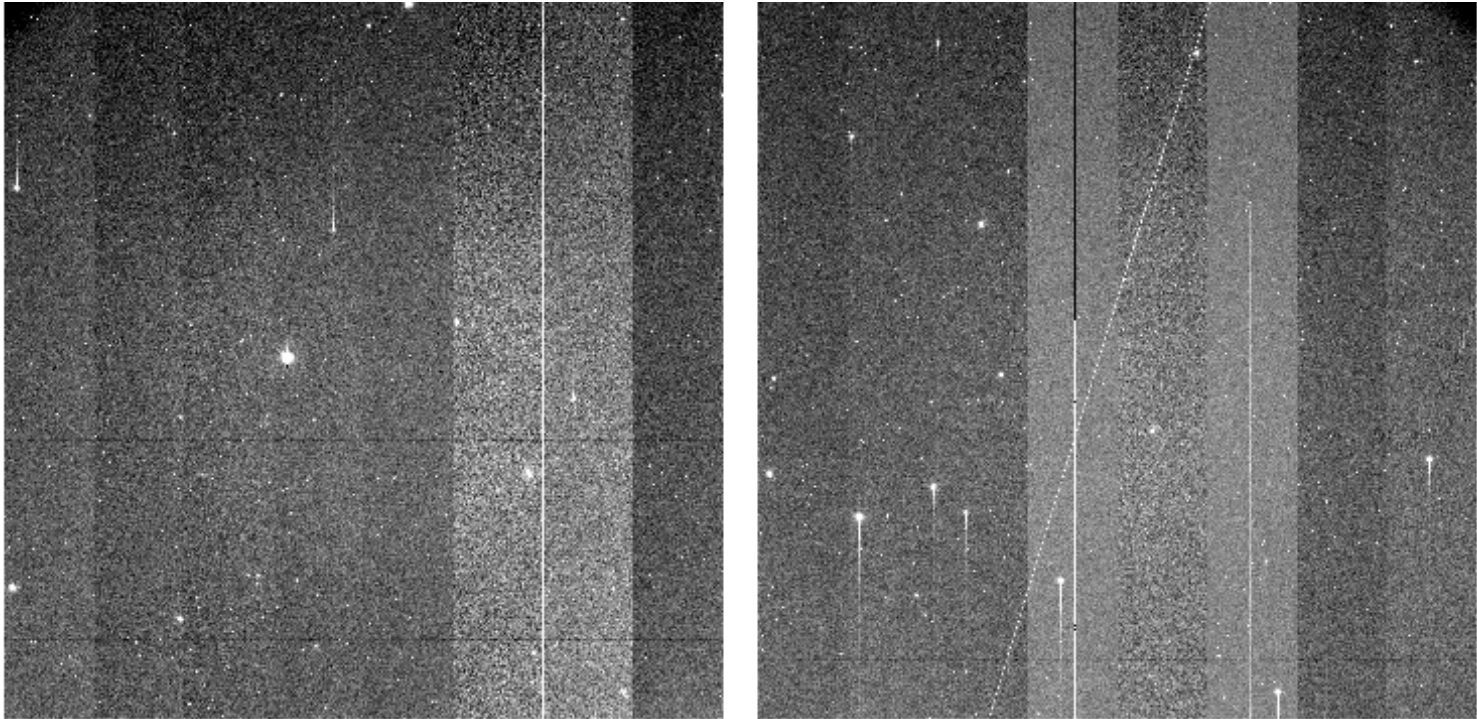
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kmts.20251122.004092.fits
TMT
OBJECT
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03:36:59.810
-29:05:29.90
60
1.66
07:48:44
I
2025-11-22T02:18:21
-109.15

Image Issue
CHIP
Weather
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

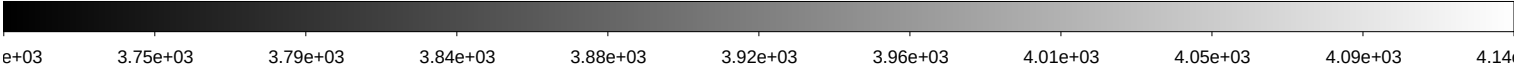
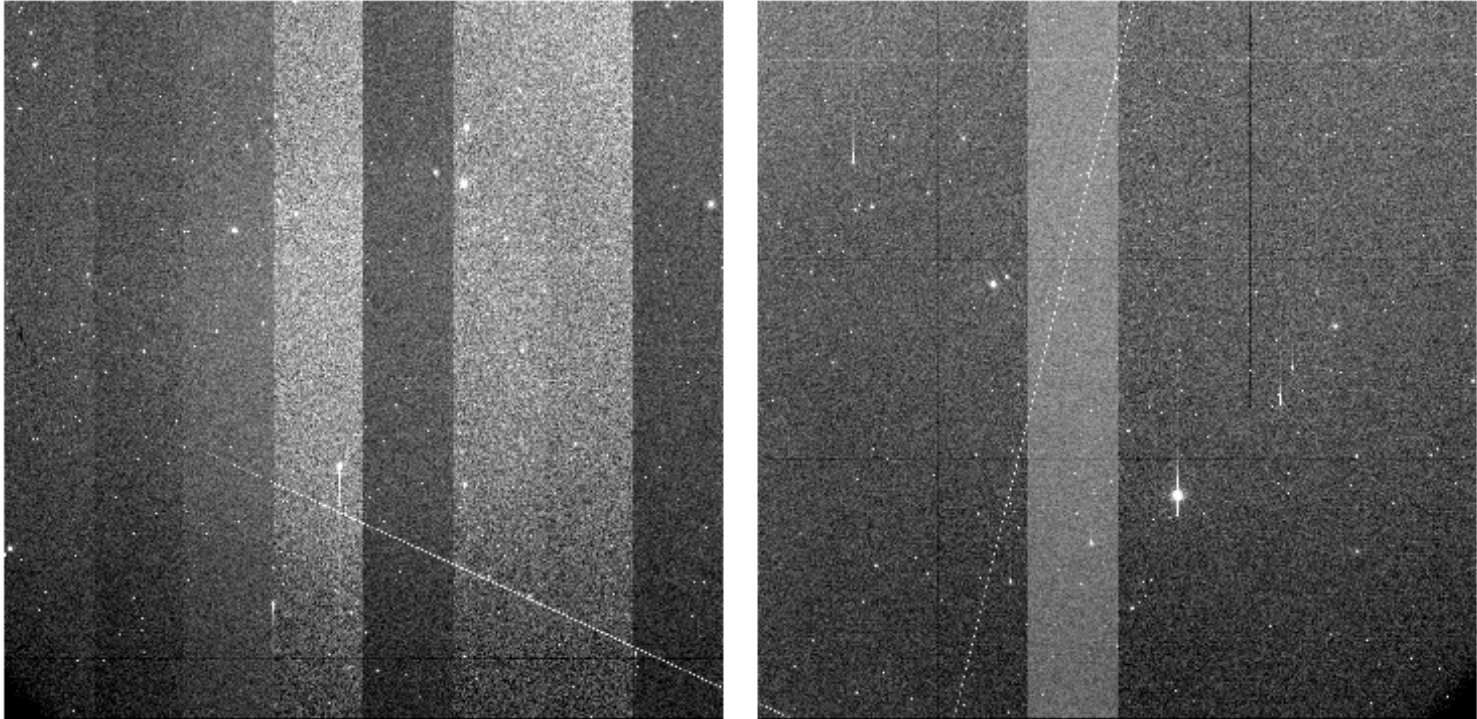
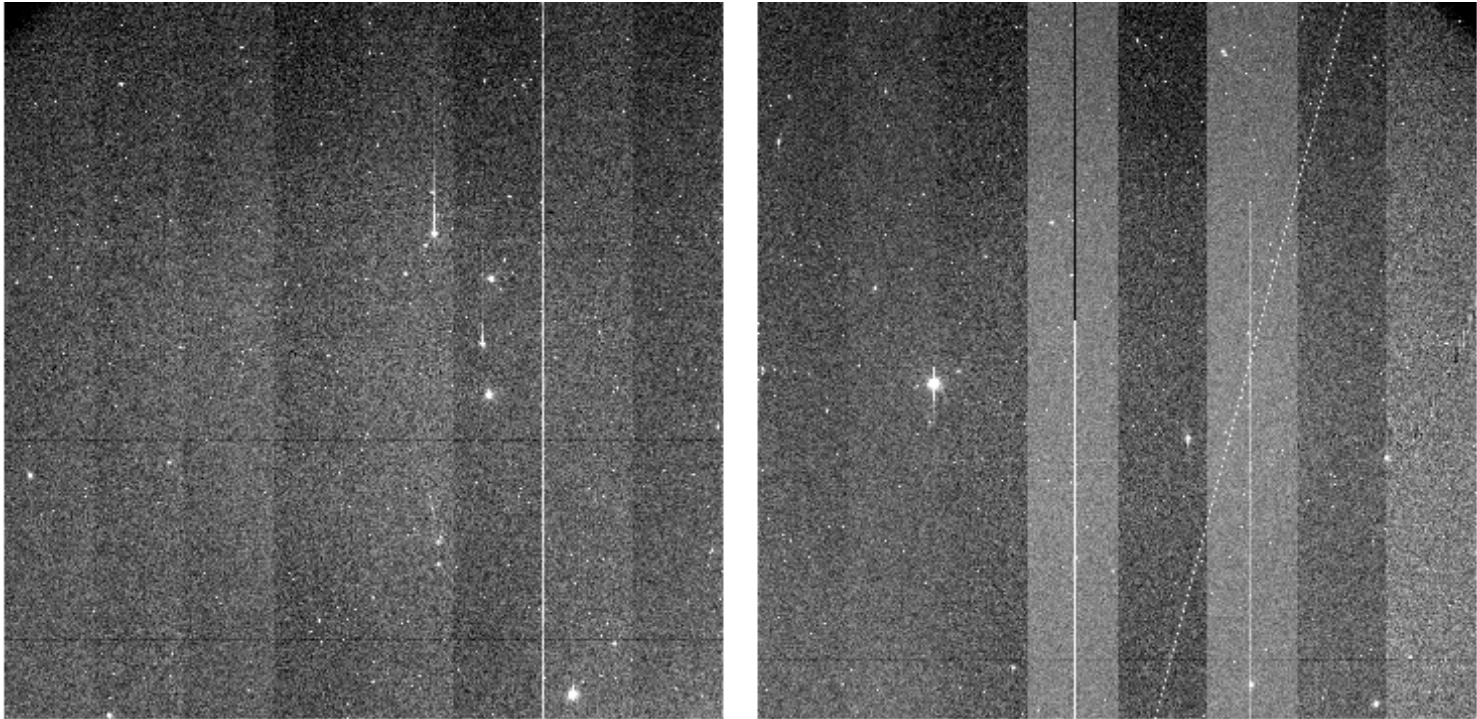
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kmts.20251122.004093.fits
TMT
OBJECT
ECDFS_sw
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-29:05:29.90
60
1.75
07:50:46
I
2025-11-22T02:20:22
-109.15

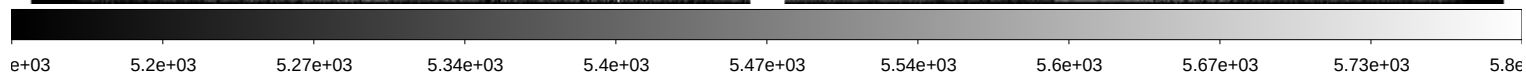
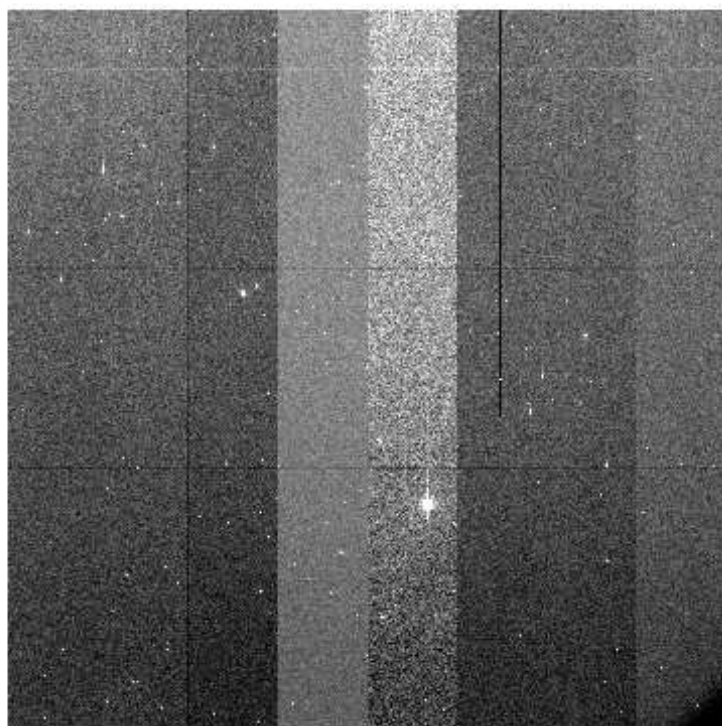
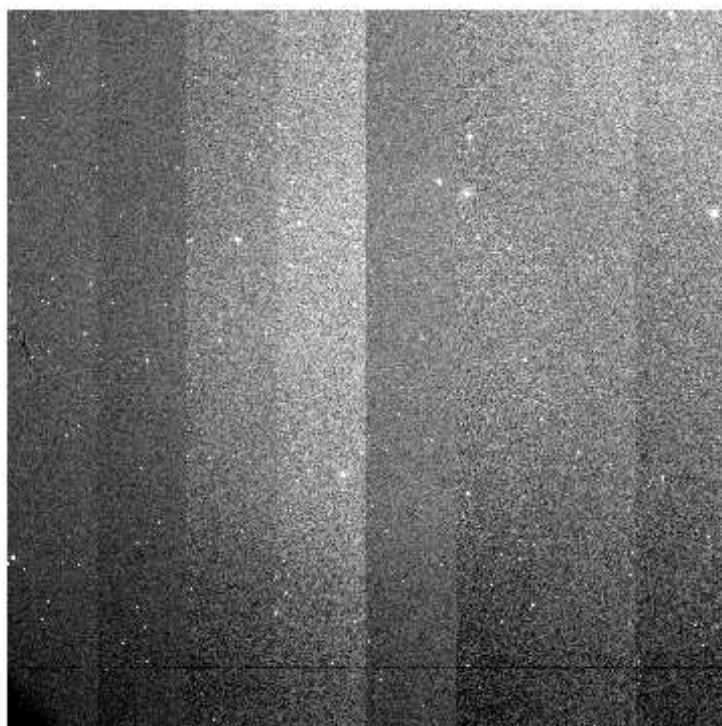
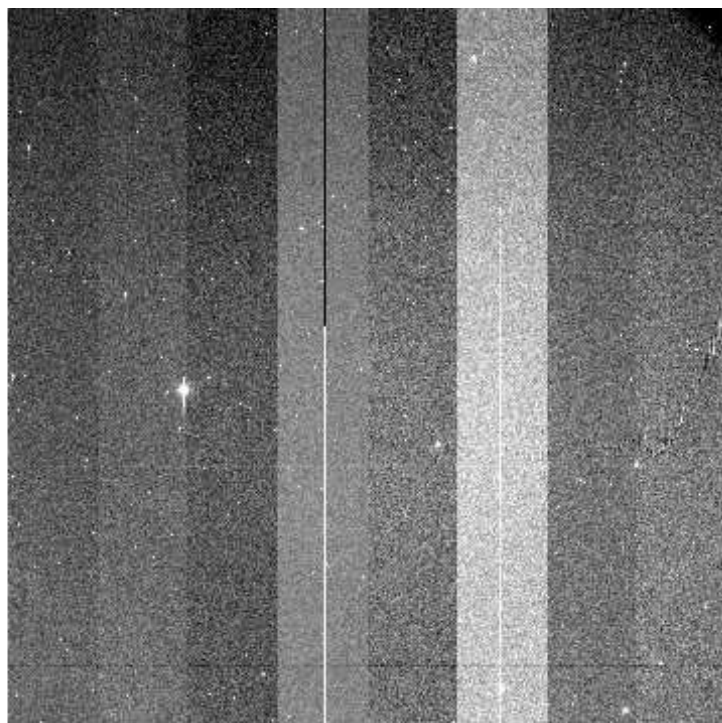
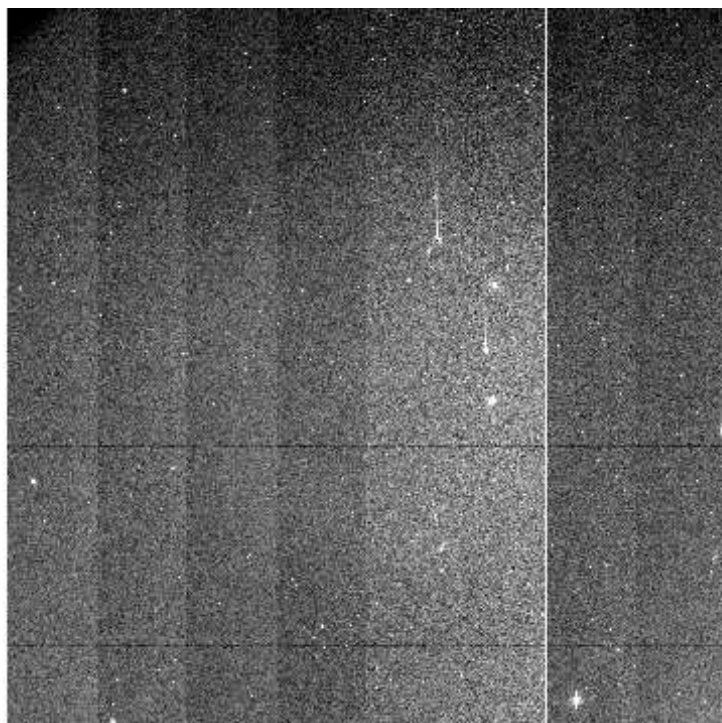
Image Issue
CHIP
Weather
Moon Effect

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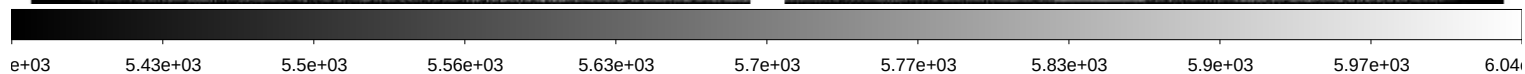
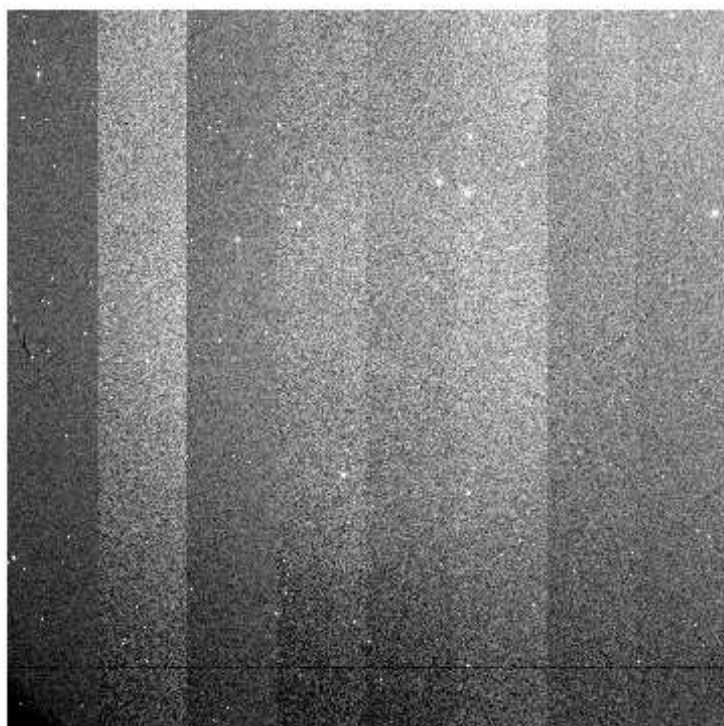
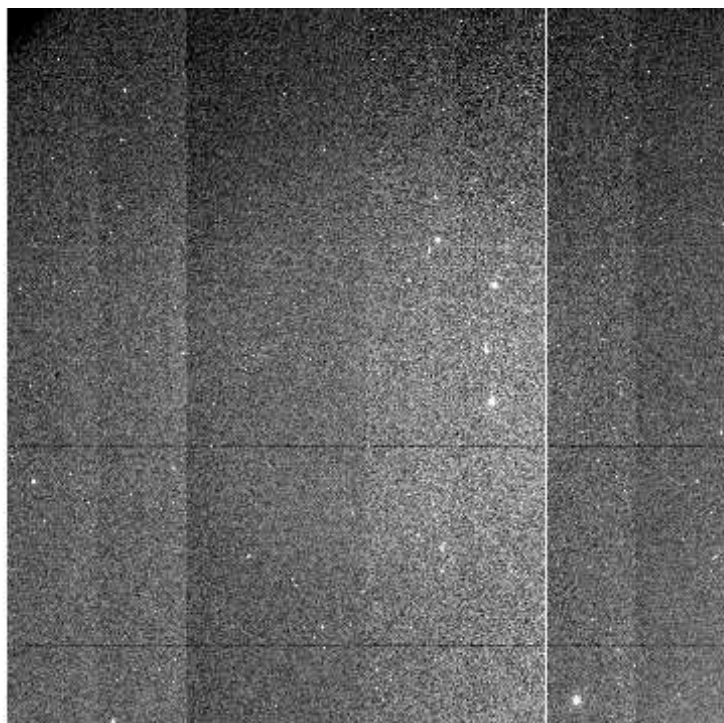
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0.0



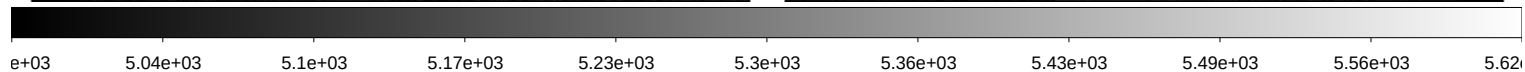
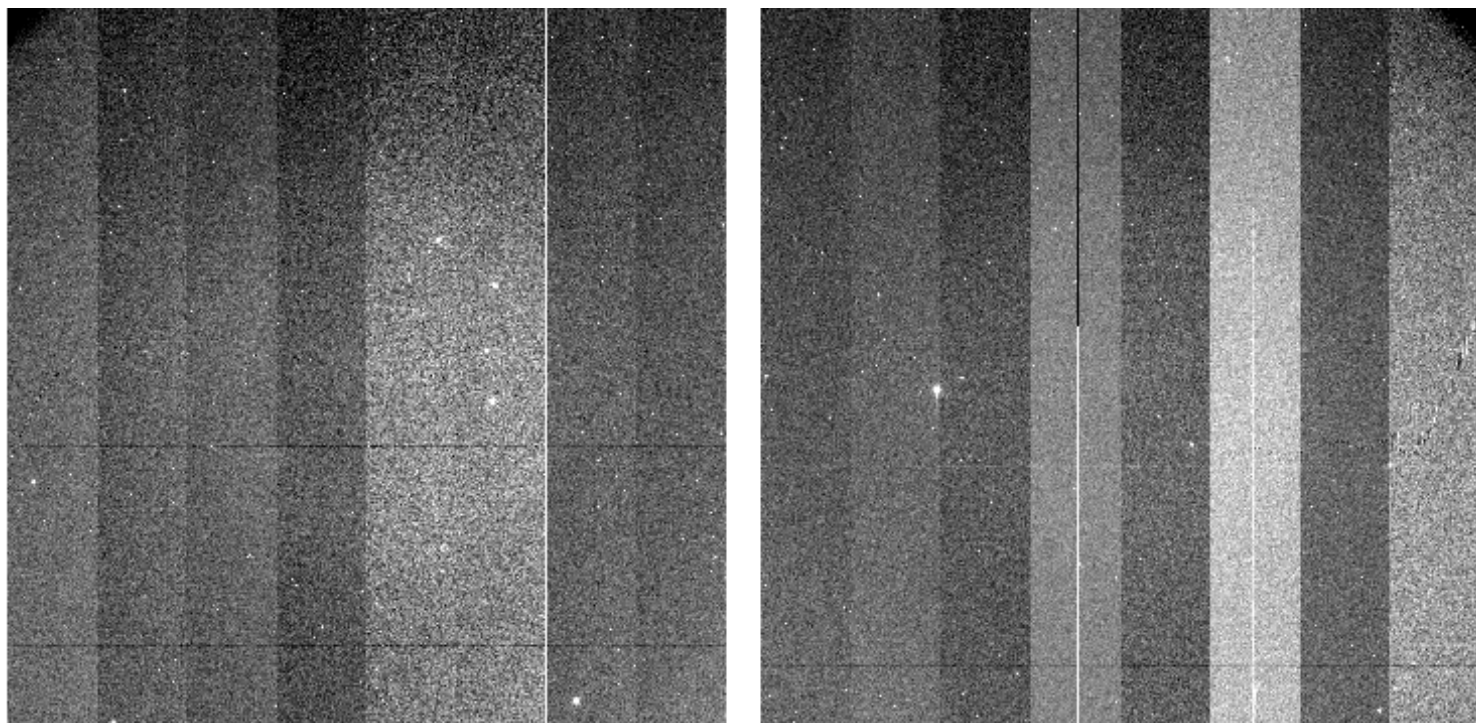
File Name	:	kmts.20251122.004094.fits	# 221 / 233 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:28:00.210	
DEC	:	-29:05:29.90	
Exposure Time	:	60	
Airmass	:	1.78	
Sidereal Time	:	07:54:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-22T02:24:03	Weather
CCD Temperature	:	-109.17	Moon Effect



File Name	:	kmts.20251122.004095.fits	# 222 / 233 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:28:00.200	
DEC	:	-29:05:29.90	
Exposure Time	:	45	
Airmass	:	1.80	
Sidereal Time	:	07:56:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-22T02:26:19	Weather
CCD Temperature	:	-109.2	Moon Effect



File Name	:	kmts.20251122.004096.fits	# 223 / 233 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:28:00.210	
DEC	:	-29:05:29.80	
Exposure Time	:	30	
Airmass	:	1.82	
Sidereal Time	:	07:58:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-22T02:28:18	Weather
CCD Temperature	:	-108.85	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251122.004097.fits

: ALL

: FLAT

: flat

: 03:28:00.210

: -29:05:29.80

: 60

: 1.87

: 08:02:58

: V

: 2025-11-22T02:32:31

: -109.18

224 / 233

Image Issue

CHIP

Weather

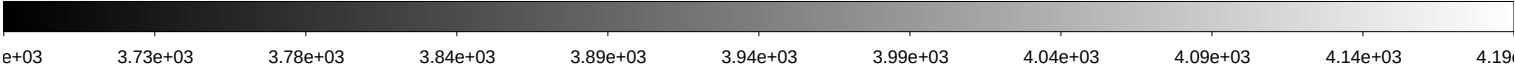
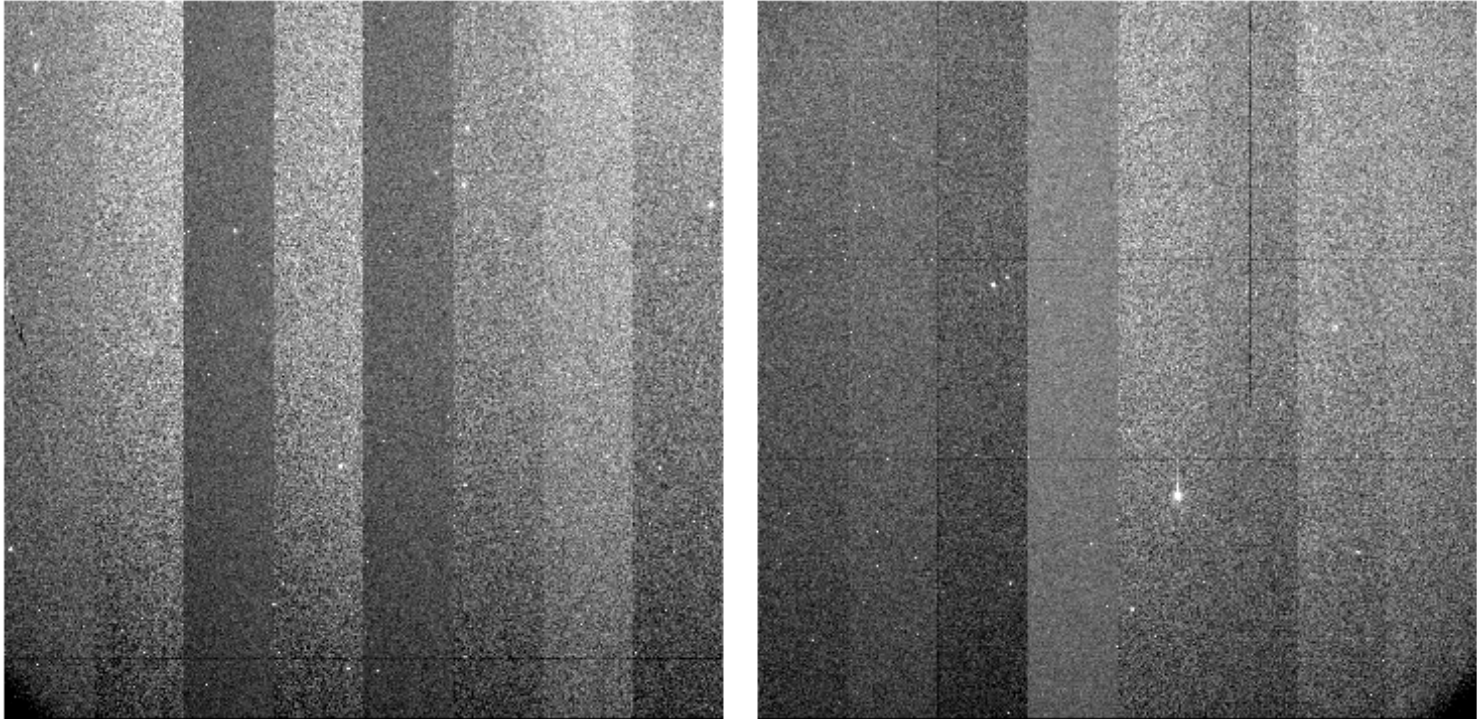
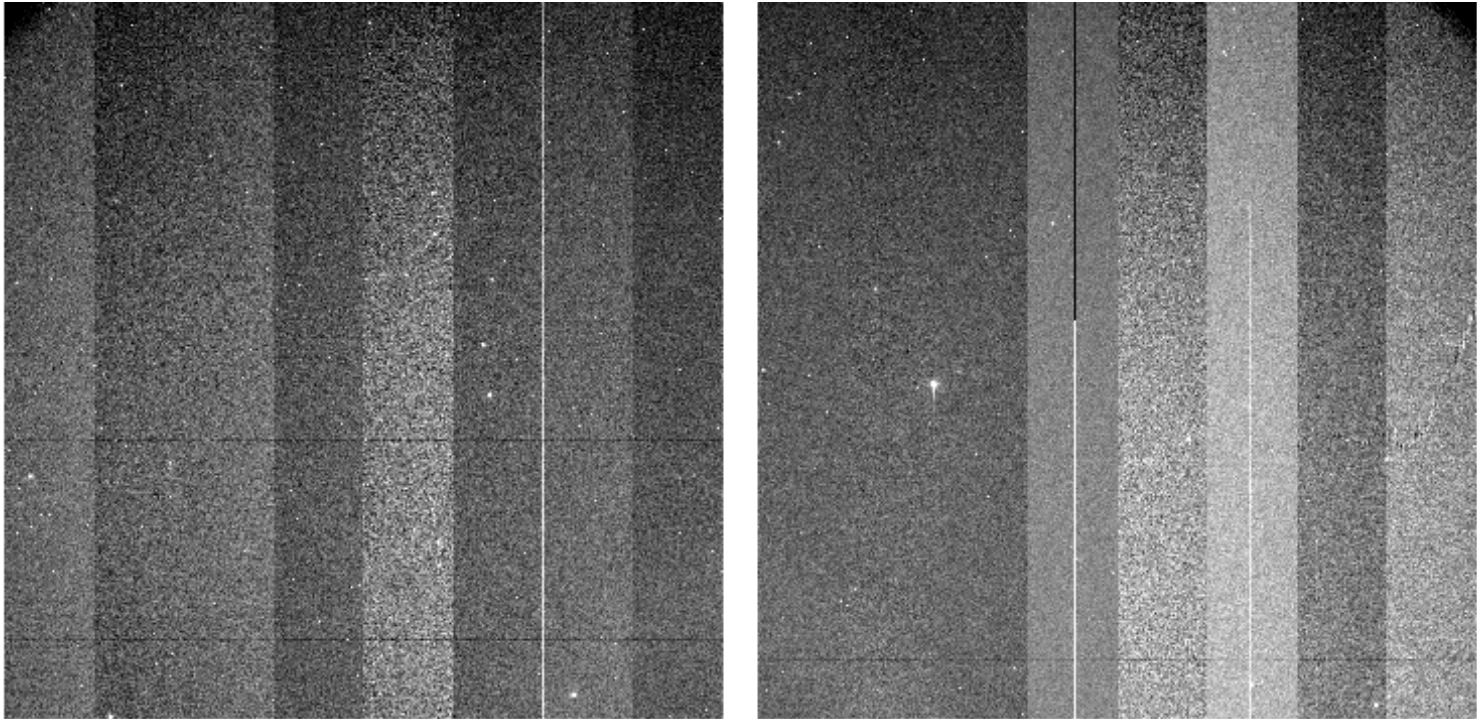
Moon Effect

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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.20251122.004098.fits

ALL

FLAT

flat

03:28:00.200

-29:05:29.90

45

1.89

08:05:19

V

2025-11-22T02:34:53

-109.2

225 / 233

Image Issue

CHIP

Weather

Moon Effect

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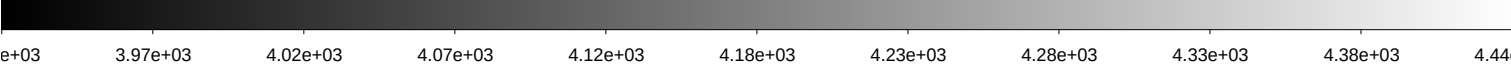
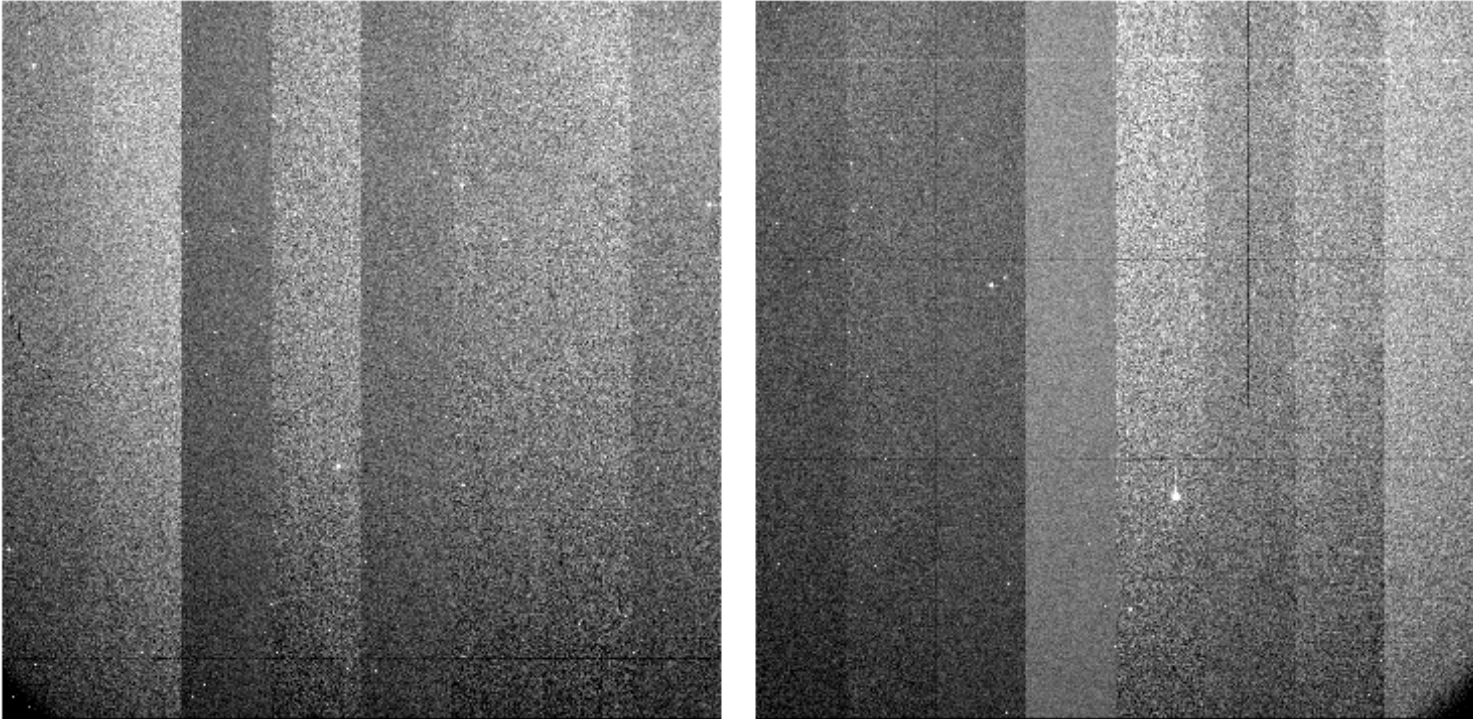
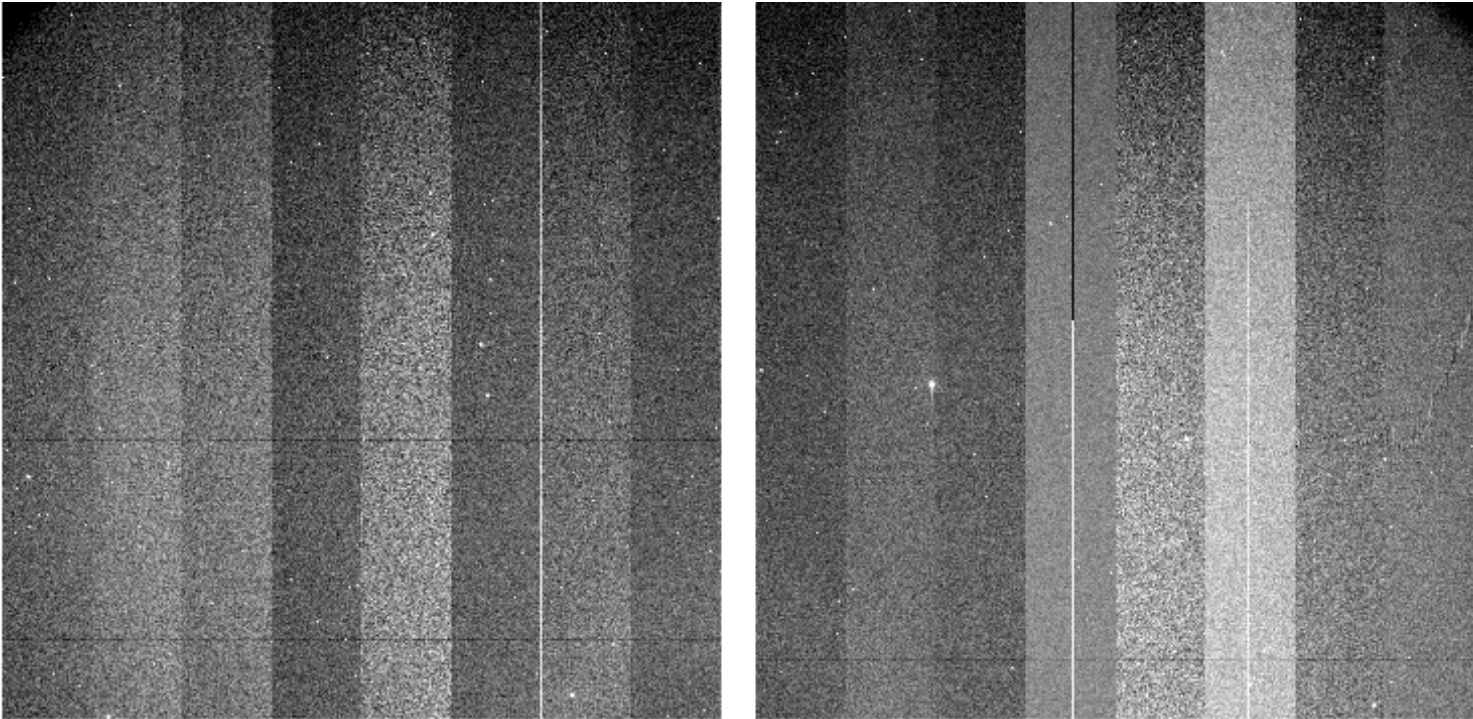
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251122.004099.fits

: ALL

: FLAT

: flat

: 03:28:00.210

: -29:05:29.90

: 30

: 1.91

: 08:07:13

: V

: 2025-11-22T02:36:46

: -109.21

226 / 233

Image Issue

CHIP

Weather

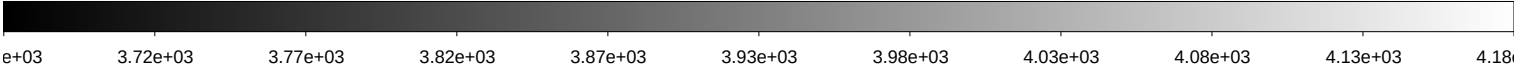
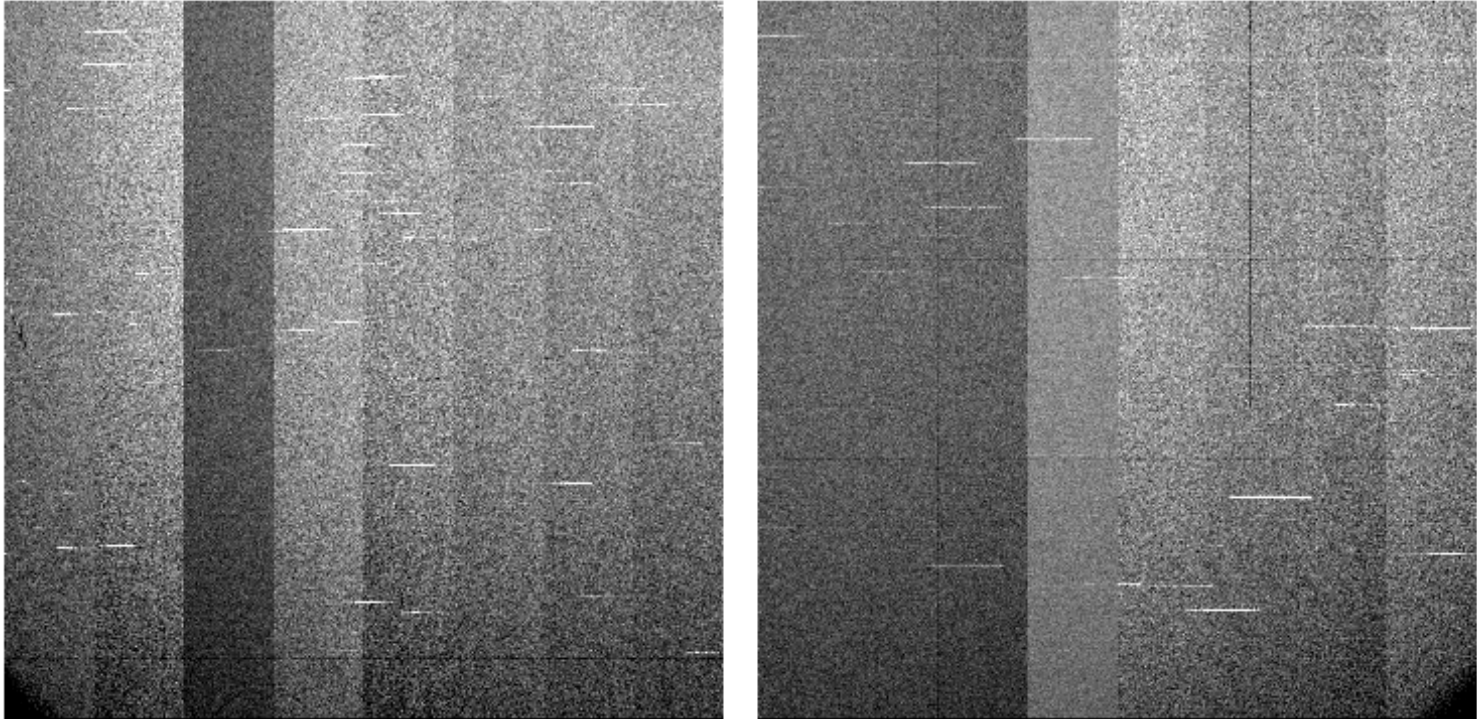
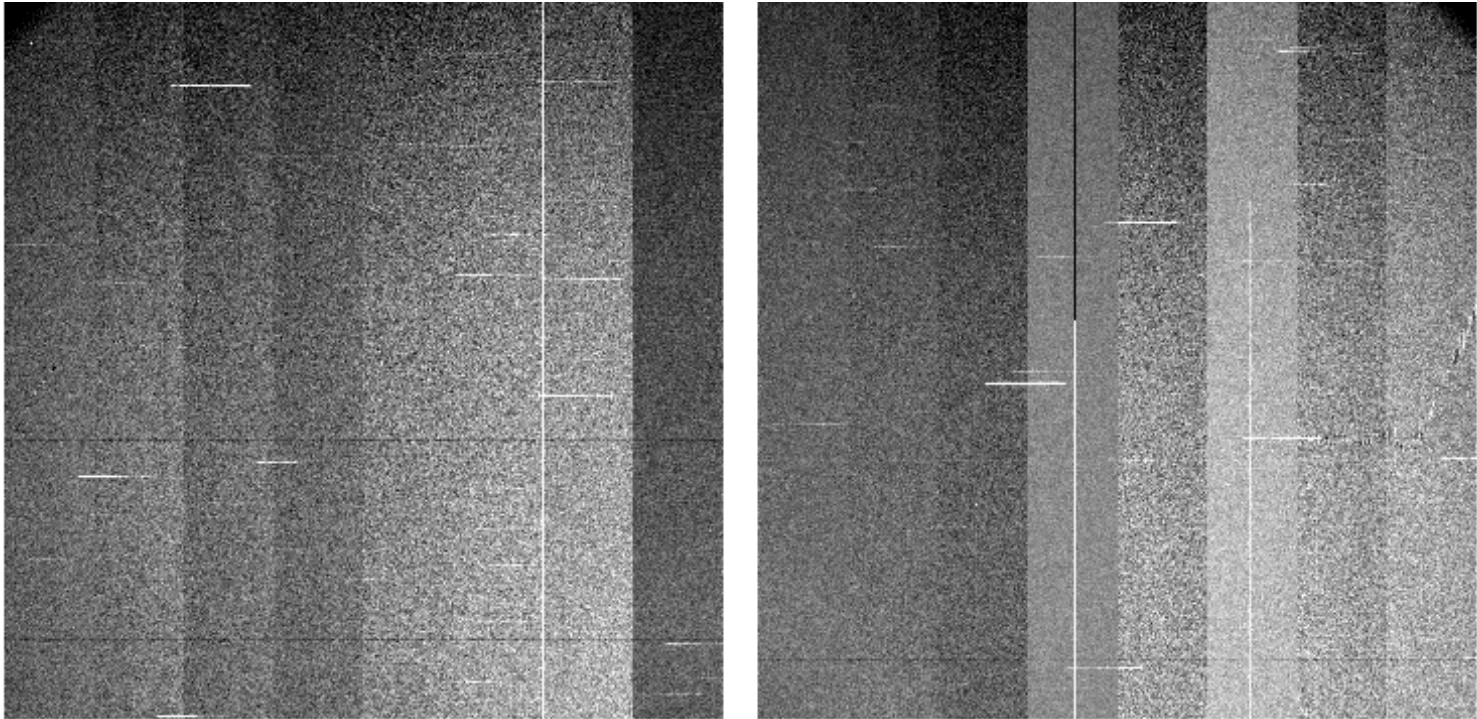
Moon Effect

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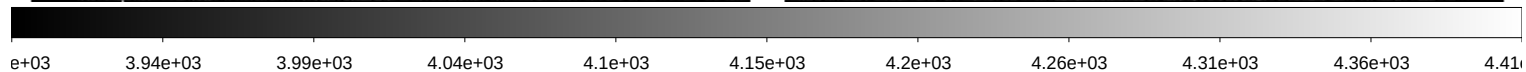
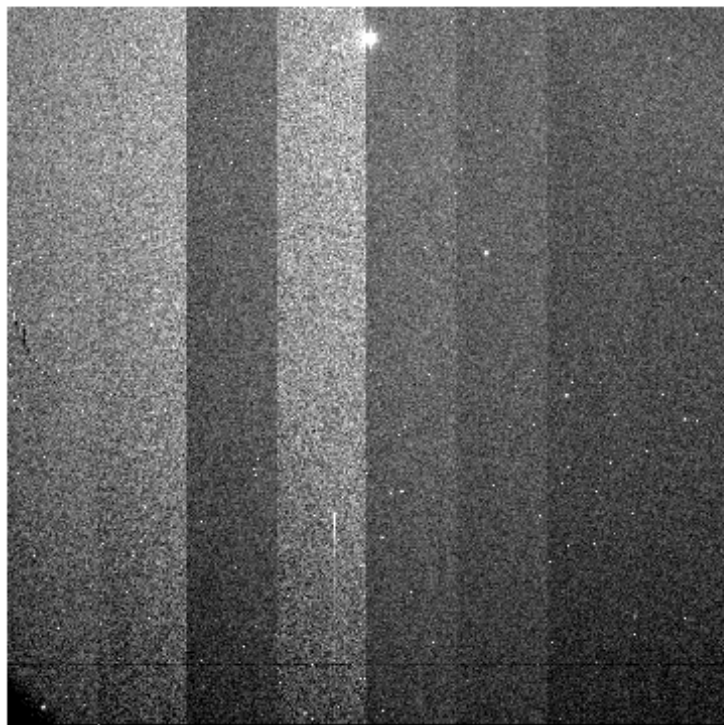
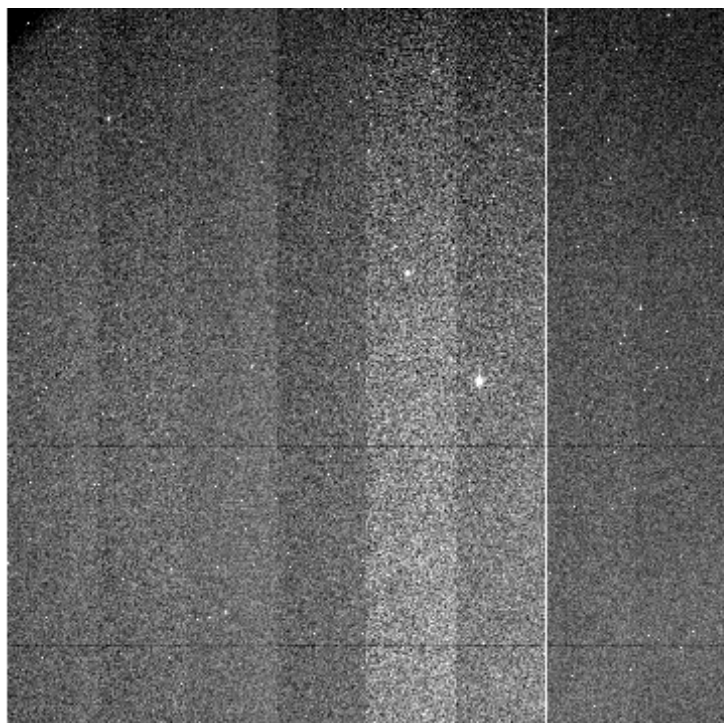
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File Name	:	kmts.20251122.004100.fits	# 227 / 233 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	05:46:24.500	
DEC	:	-32:12:18.80	
Exposure Time	:	30	
Airmass	:	1.16	
Sidereal Time	:	08:10:46	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-22T02:40:19	Weather
CCD Temperature	:	-109.19	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.20251122.004101.fits

ALL

BIAS

bias

08:11:48.350

-32:08:02.60

0

1.00

08:14:41

R

2025-11-22T02:44:12

-109.21

228 / 233

Image Issue

CHIP

Weather

Moon Effect

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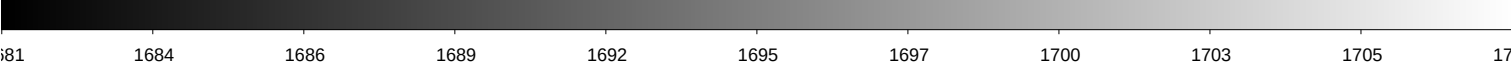
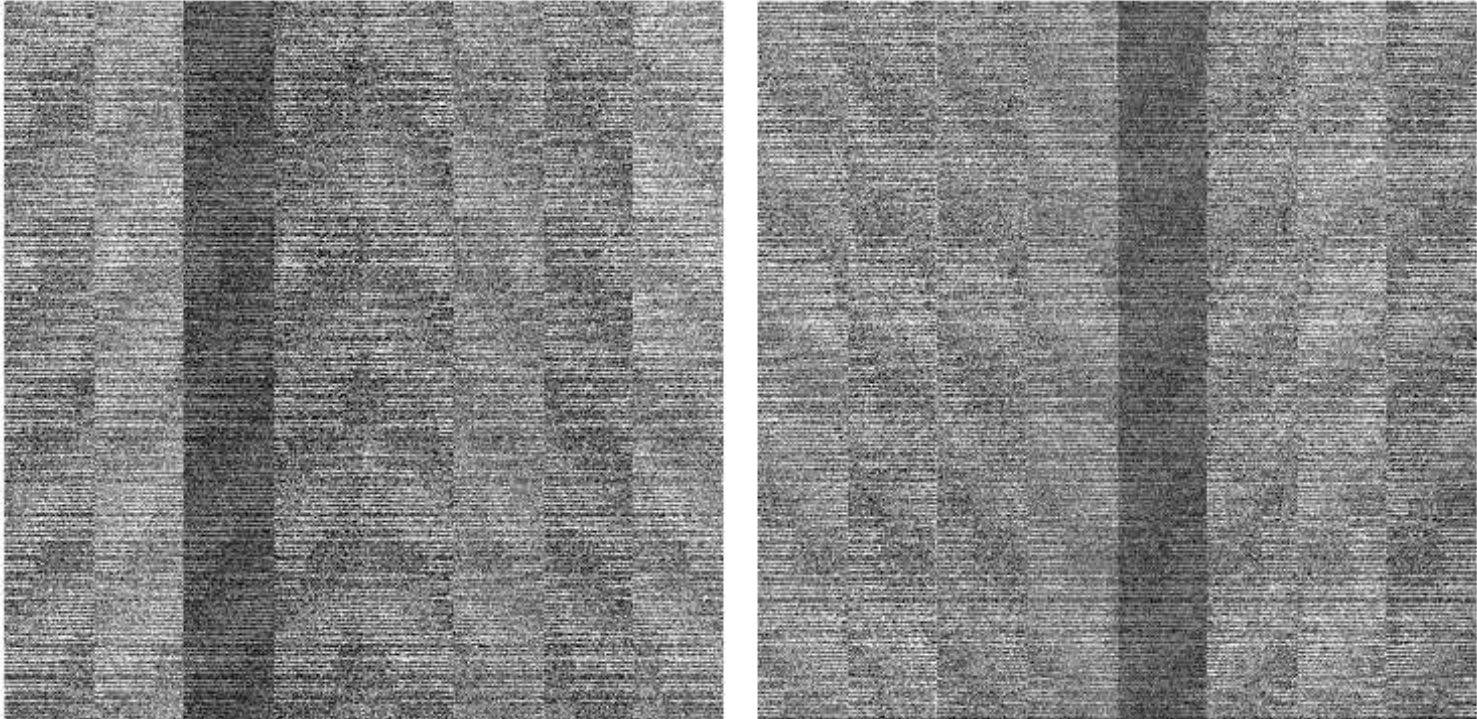
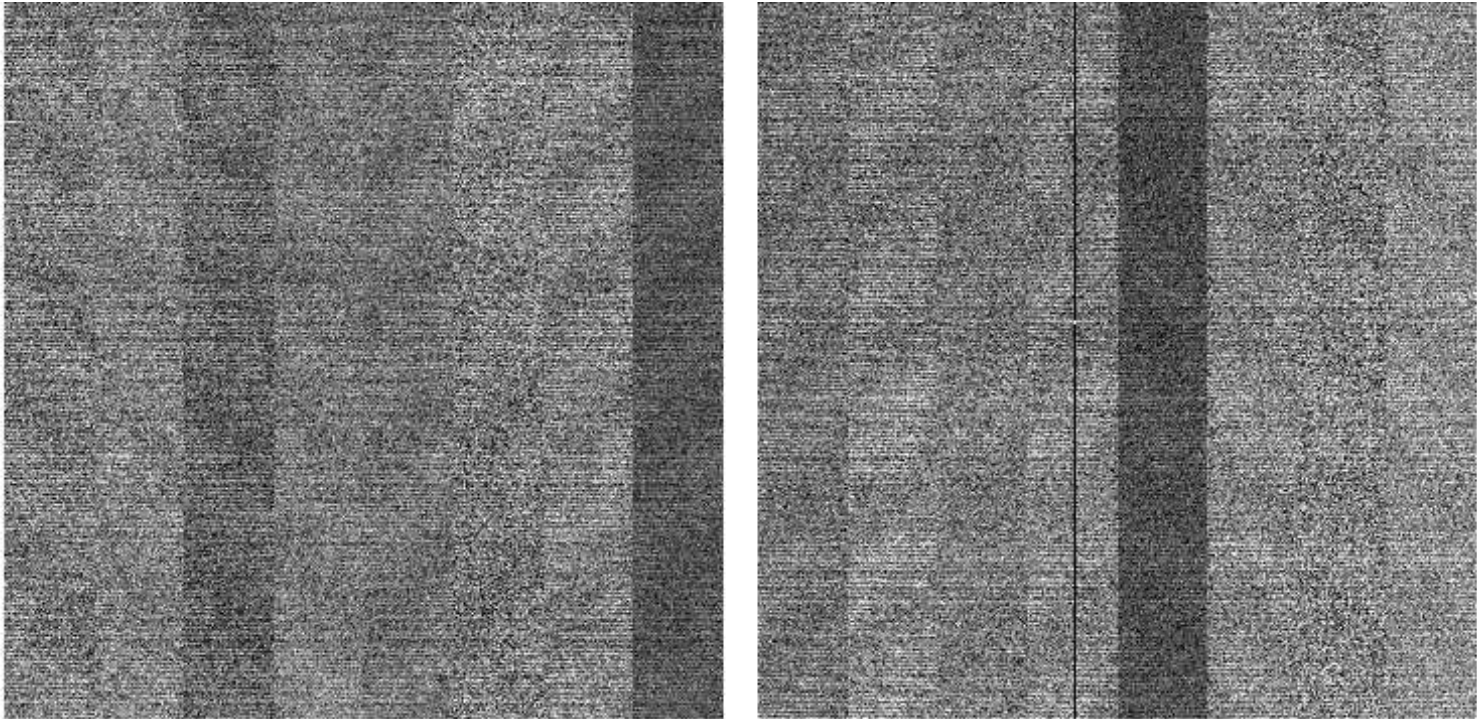
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

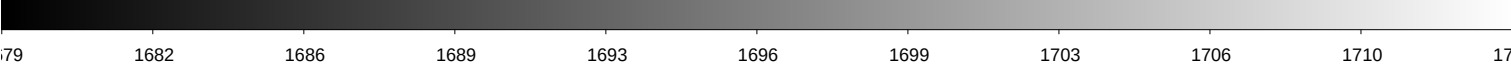
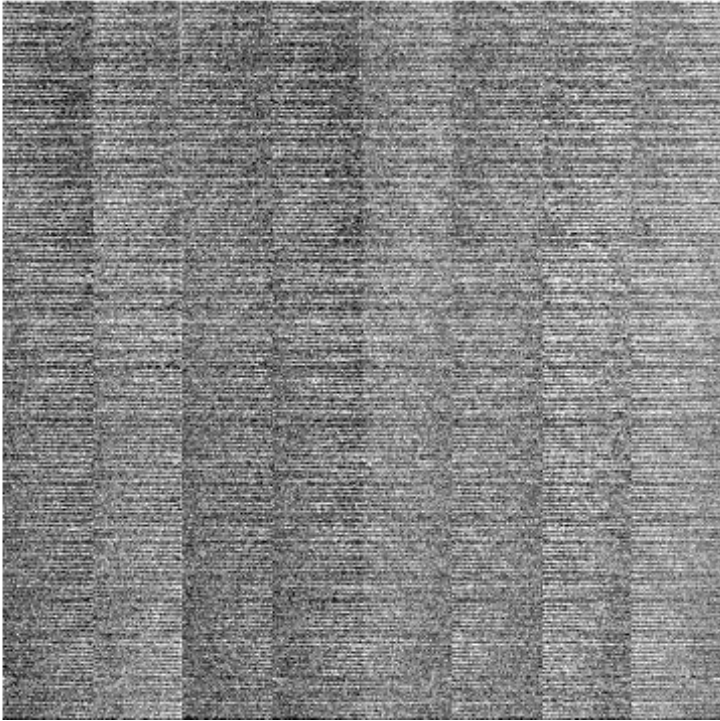
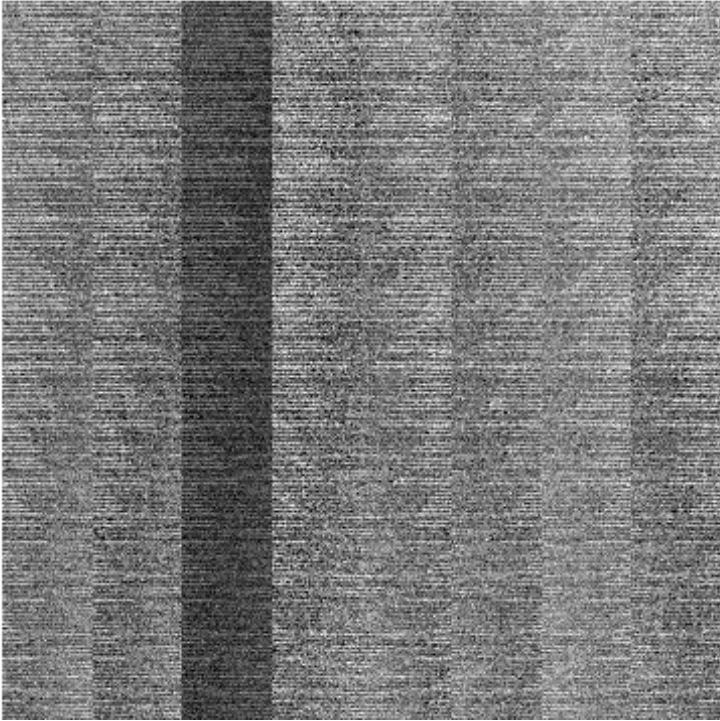
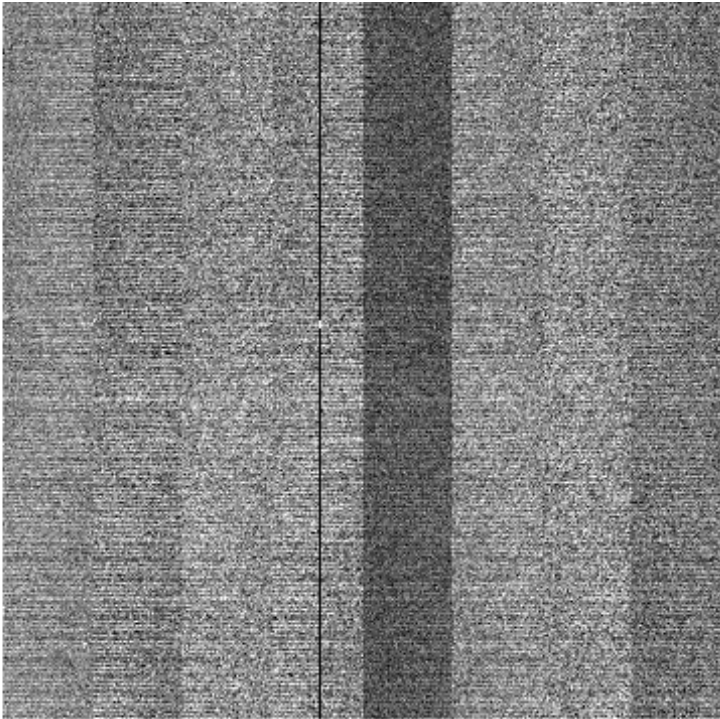
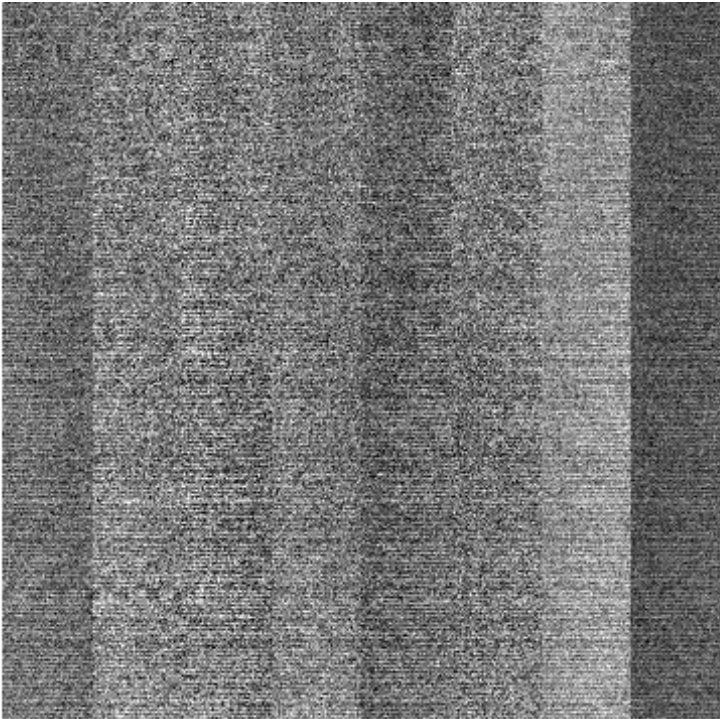
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kmts.20251122.004102.fits
ALL
BIAS
bias
08:12:44.840
-32:08:00.80
0
1.00
08:15:38
R
2025-11-22T02:45:22
-108.94

Image Issue
CHIP
Weather
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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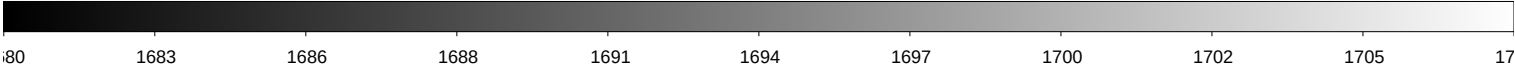
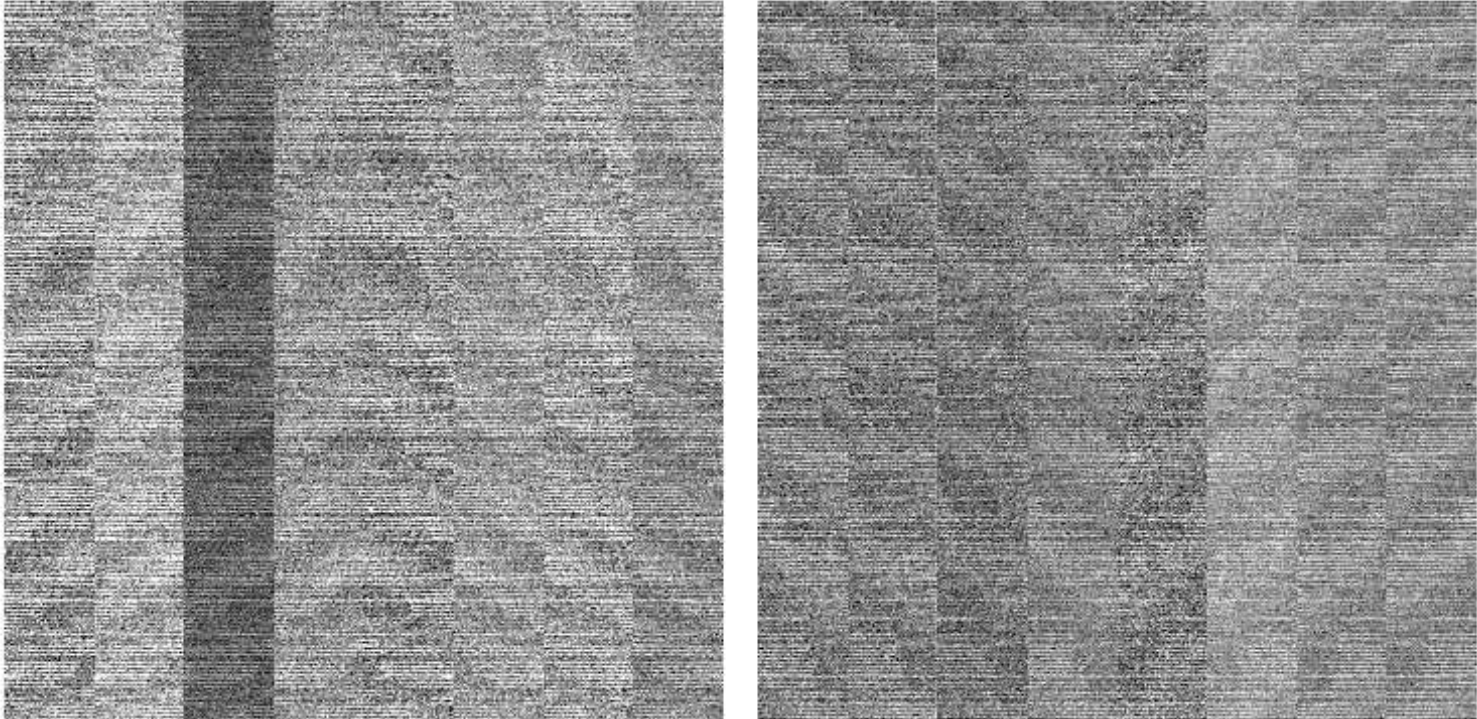
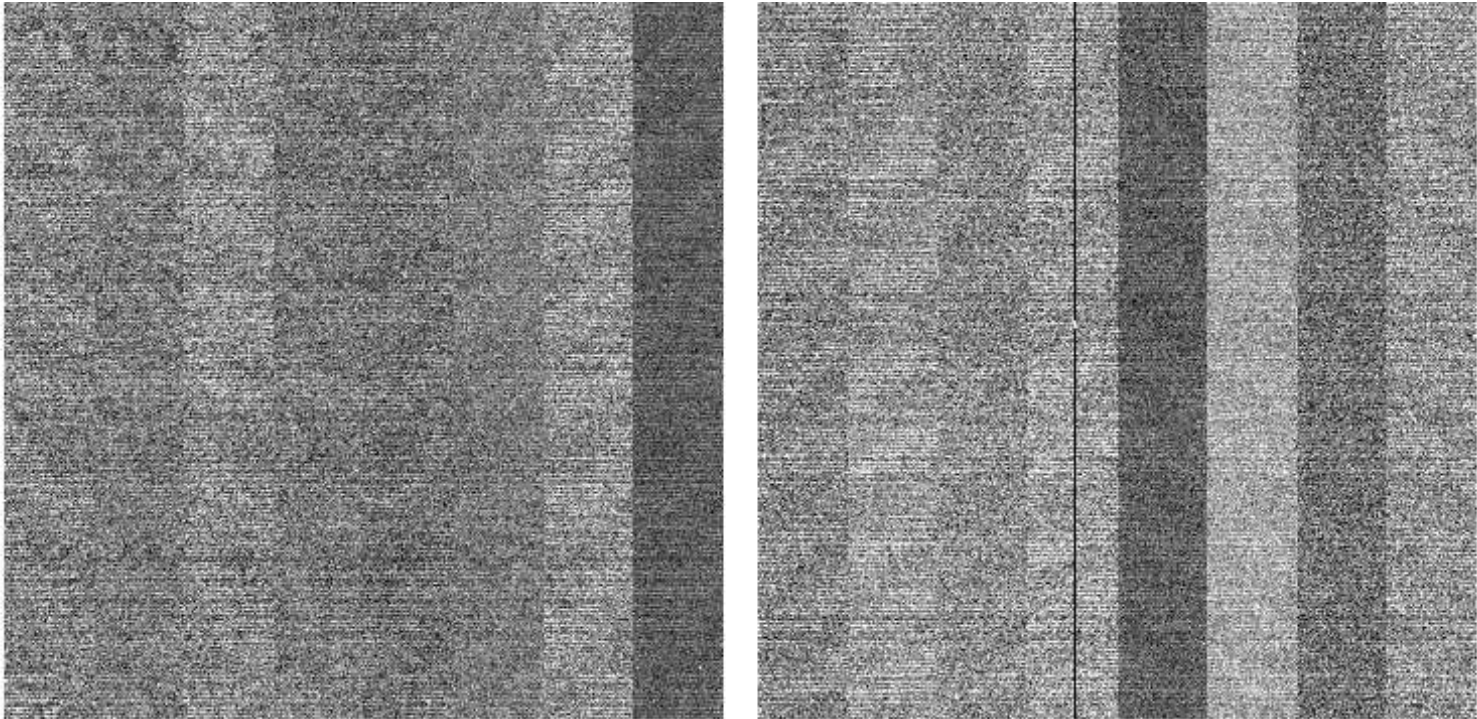
kmts.20251122.004104.fits
ALL
BIAS
bias
08:15:02.720
-32:07:56.60
0
1.00
08:17:56
R
2025-11-22T02:47:39
-108.98

231 / 233

Image Issue
CHIP
Weather
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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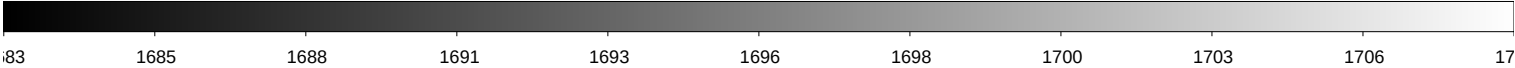
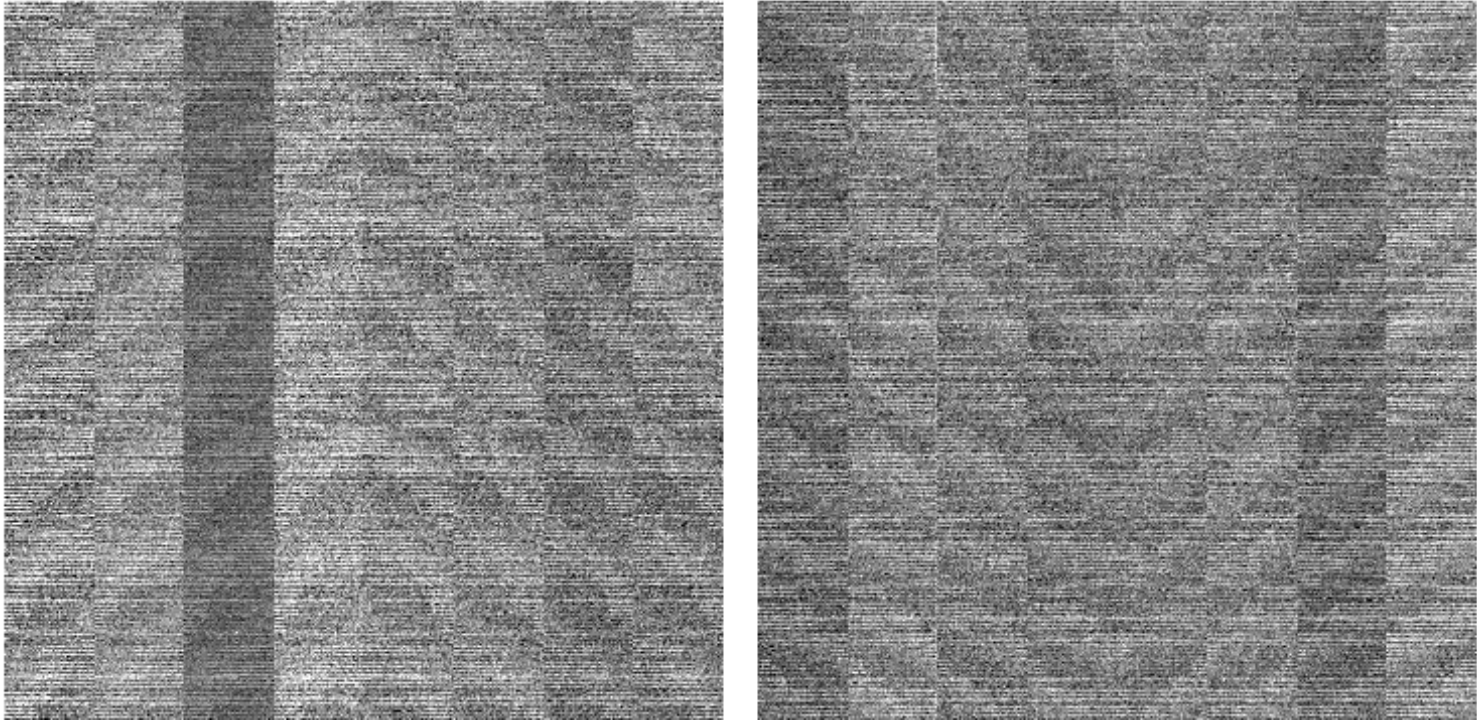
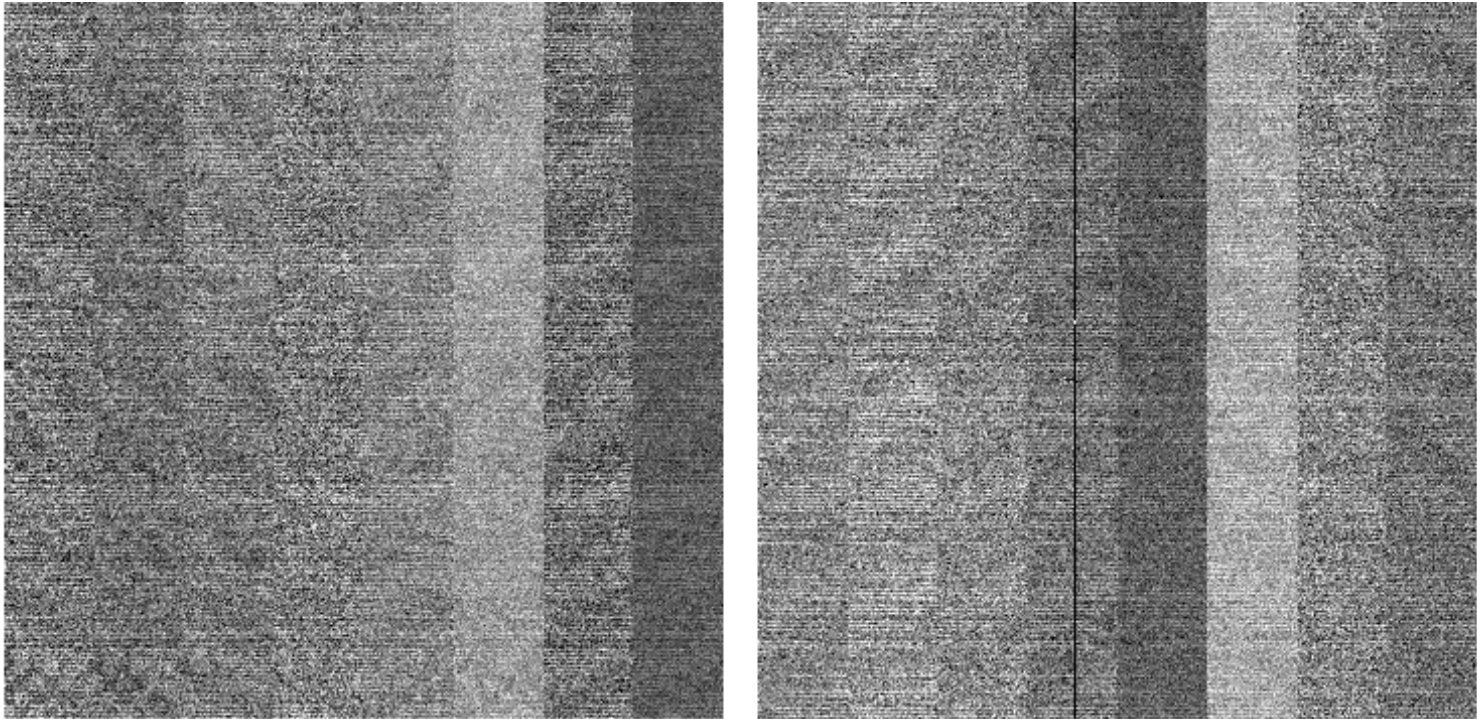
kmts.20251122.004105.fits
ALL
BIAS
bias
08:16:13.260
-32:07:54.40
0
1.00
08:19:06
R
2025-11-22T02:48:38
-108.96

232 / 233

Image Issue
CHIP
Weather
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.20251122.004106.fits
OBS
DARK
end
08:20:02.900
-32:07:47.00
30
1.00
08:22:56
V
2025-11-22T02:52:26
-109.21

233 / 233

Image Issue
CHIP
Weather
Moon Effect

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0.0

