









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

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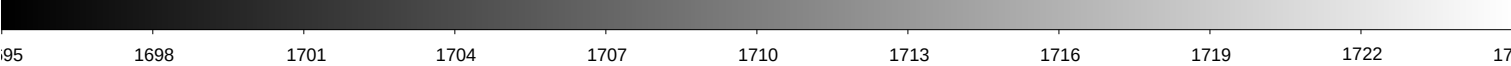
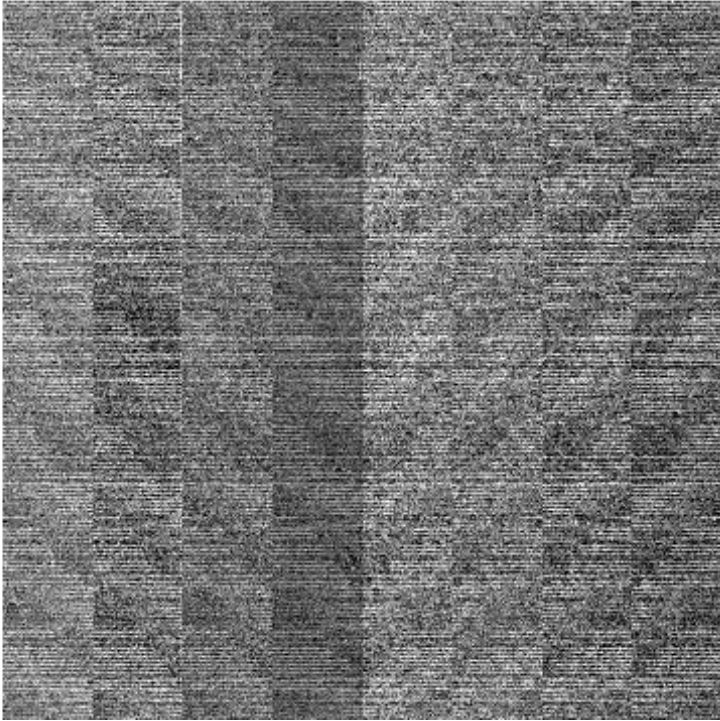
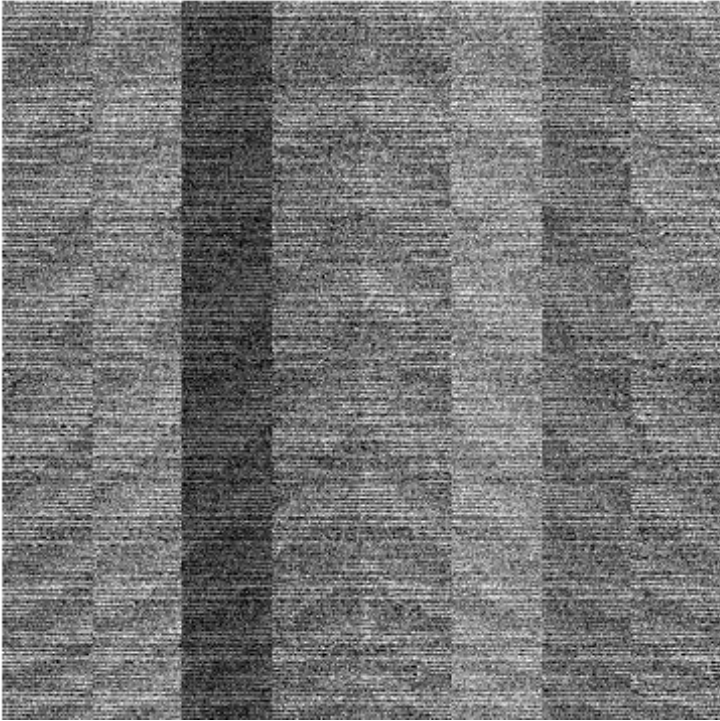
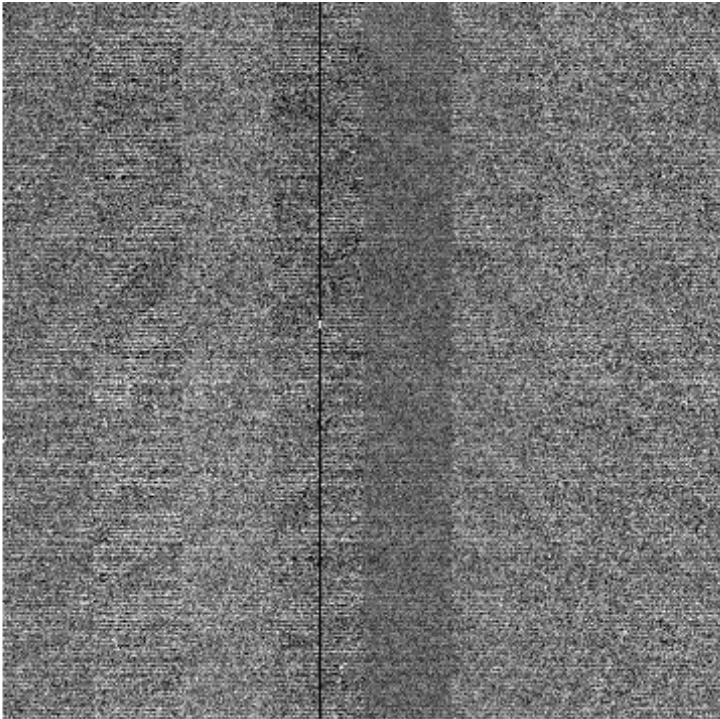
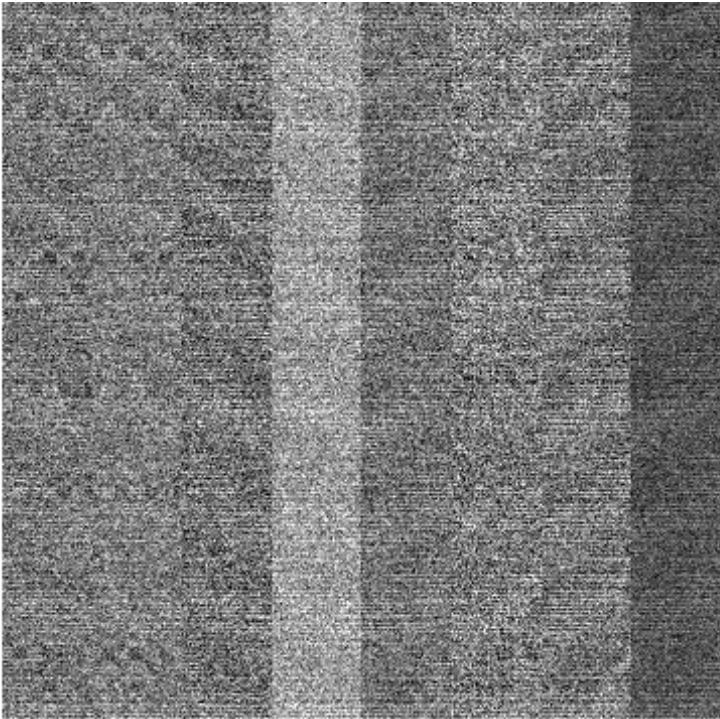
**kmts.20251118.003203.fits**  
ALL  
BIAS  
**bias**  
22:42:31.710  
-32:12:18.30  
0  
1.00  
22:42:31  
R  
2025-11-18T17:25:37  
-106.4

# 3 / 227 #

Image Issue  
CHIP  
Weather  
Moon Effect

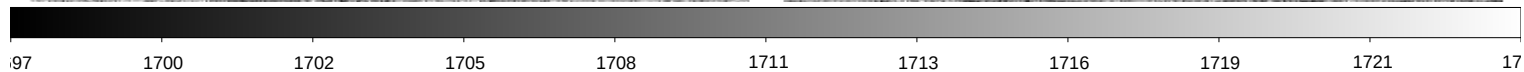
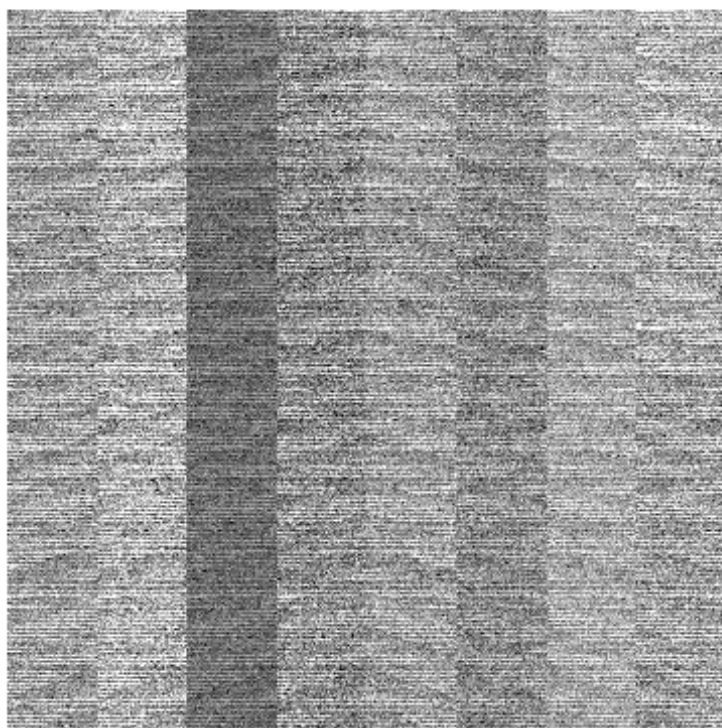
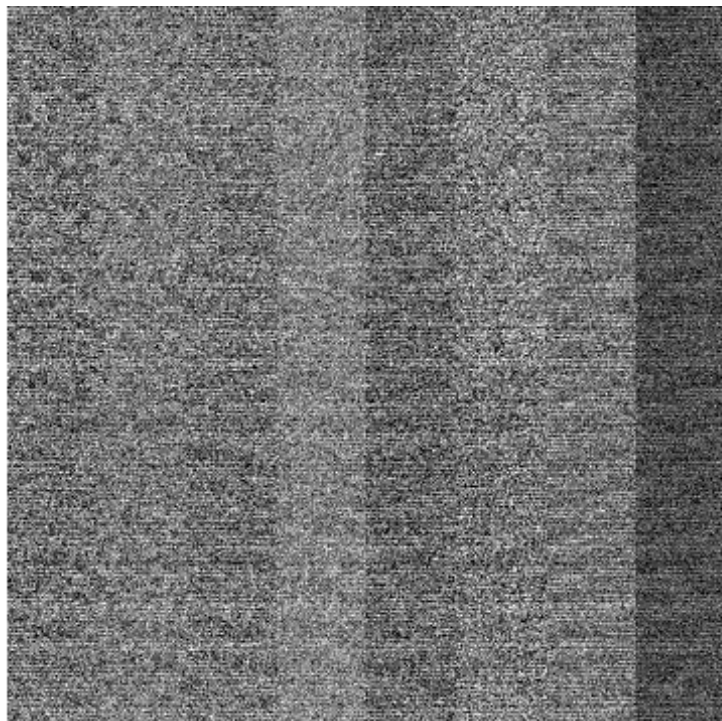
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0.0





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|------------------|---|----------------------------------|-------------|
| File Name        | : | <b>kmts.20251118.003204.fits</b> | # 4 / 227 # |
| Project ID       | : | ALL                              |             |
| Image Type       | : | BIAS                             |             |
| Object Name      | : | <b>bias</b>                      |             |
| RA               | : | 22:43:39.710                     |             |
| DEC              | : | -32:12:18.30                     |             |
| Exposure Time    | : | 0                                |             |
| Airmass          | : | 1.00                             |             |
| Sidereal Time    | : | 22:43:39                         | Image Issue |
| Filter ID        | : | R                                | CHIP        |
| Observation Date | : | 2025-11-18T17:26:45              | Weather     |
| CCD Temperature  | : | -106.71                          | Moon Effect |





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

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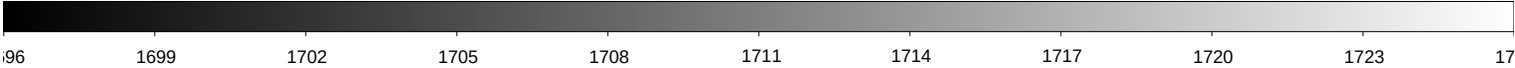
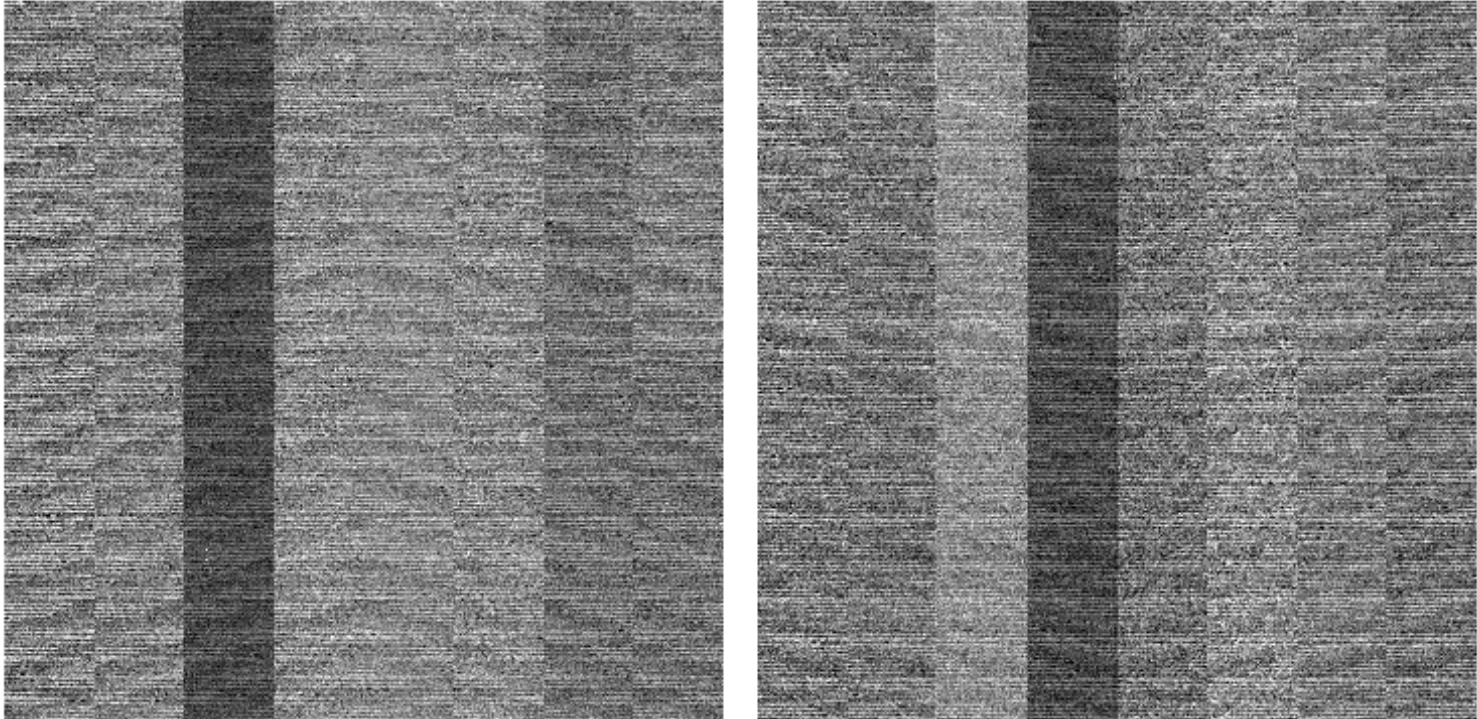
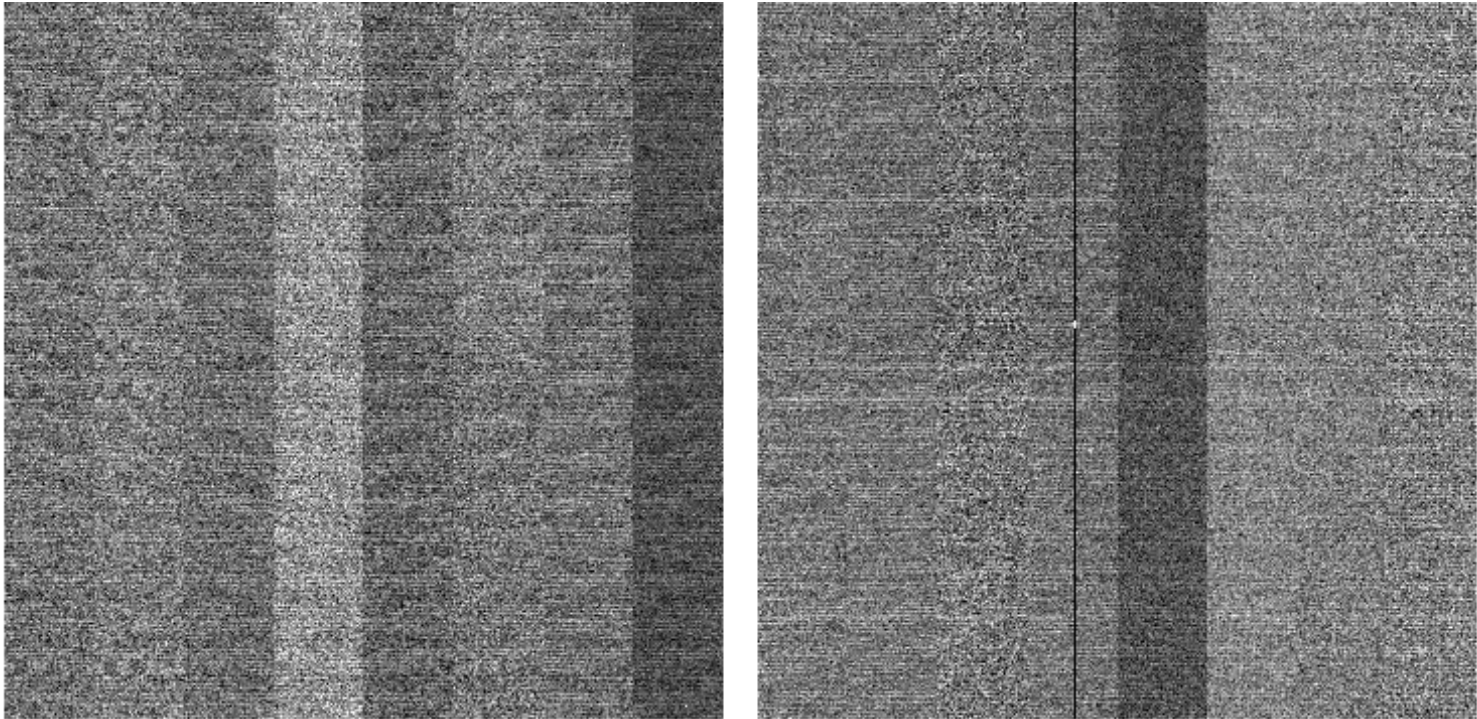
**kmts.20251118.003205.fits**  
ALL  
BIAS  
**bias**  
22:44:50.670  
-32:12:18.40  
0  
1.00  
22:44:50  
R  
2025-11-18T17:27:56  
-106.73

# 5 / 227 #

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.20251118.003207.fits

: ALL

: FLAT

: flat

: 22:52:20.520

: -32:12:18.40

: 20

: 1.00

: 22:52:20

: B

: 2025-11-18T17:35:12

: -106.74

# 7 / 227 #

Image Issue

CHIP

Weather

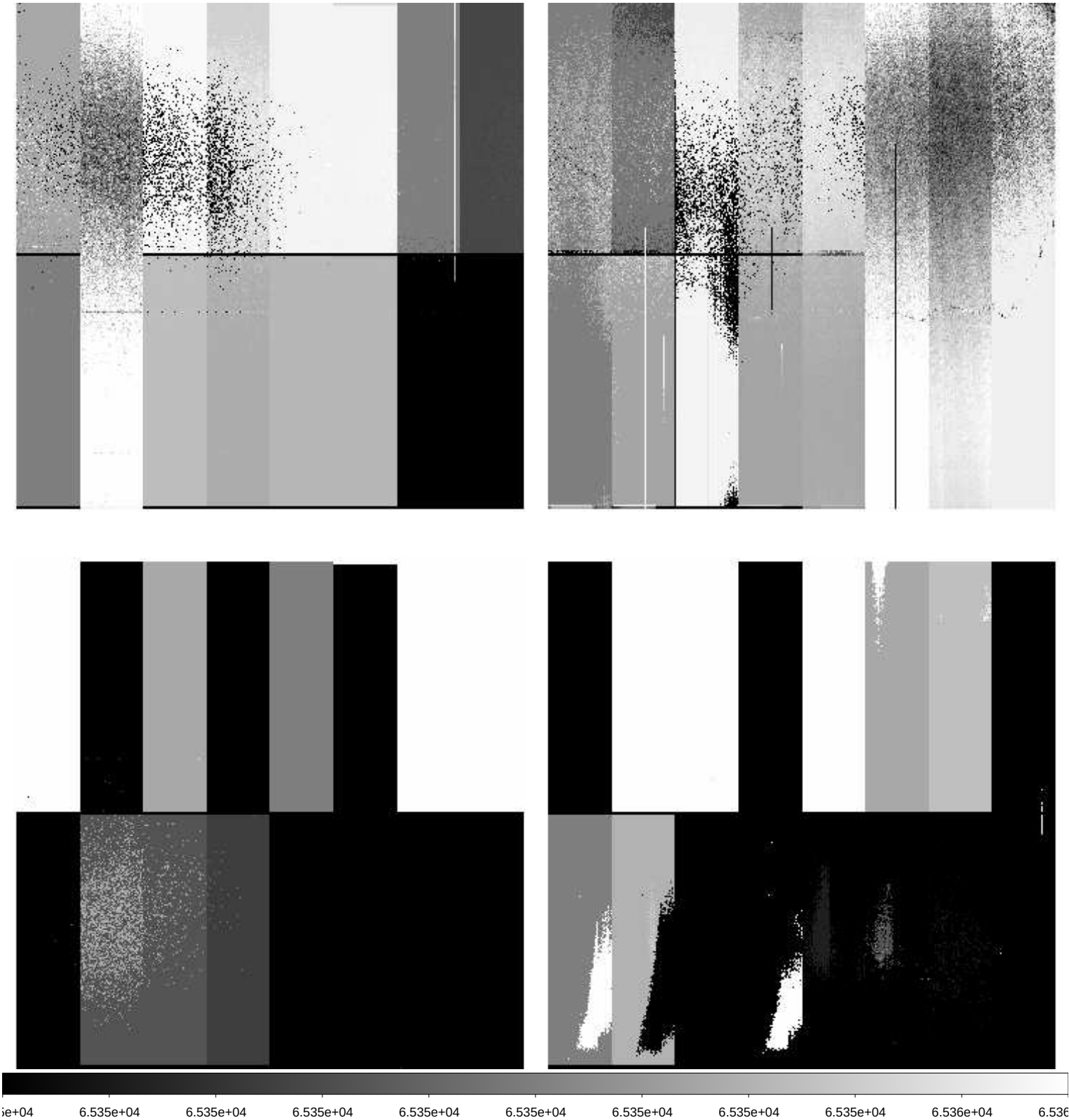
Moon Effect

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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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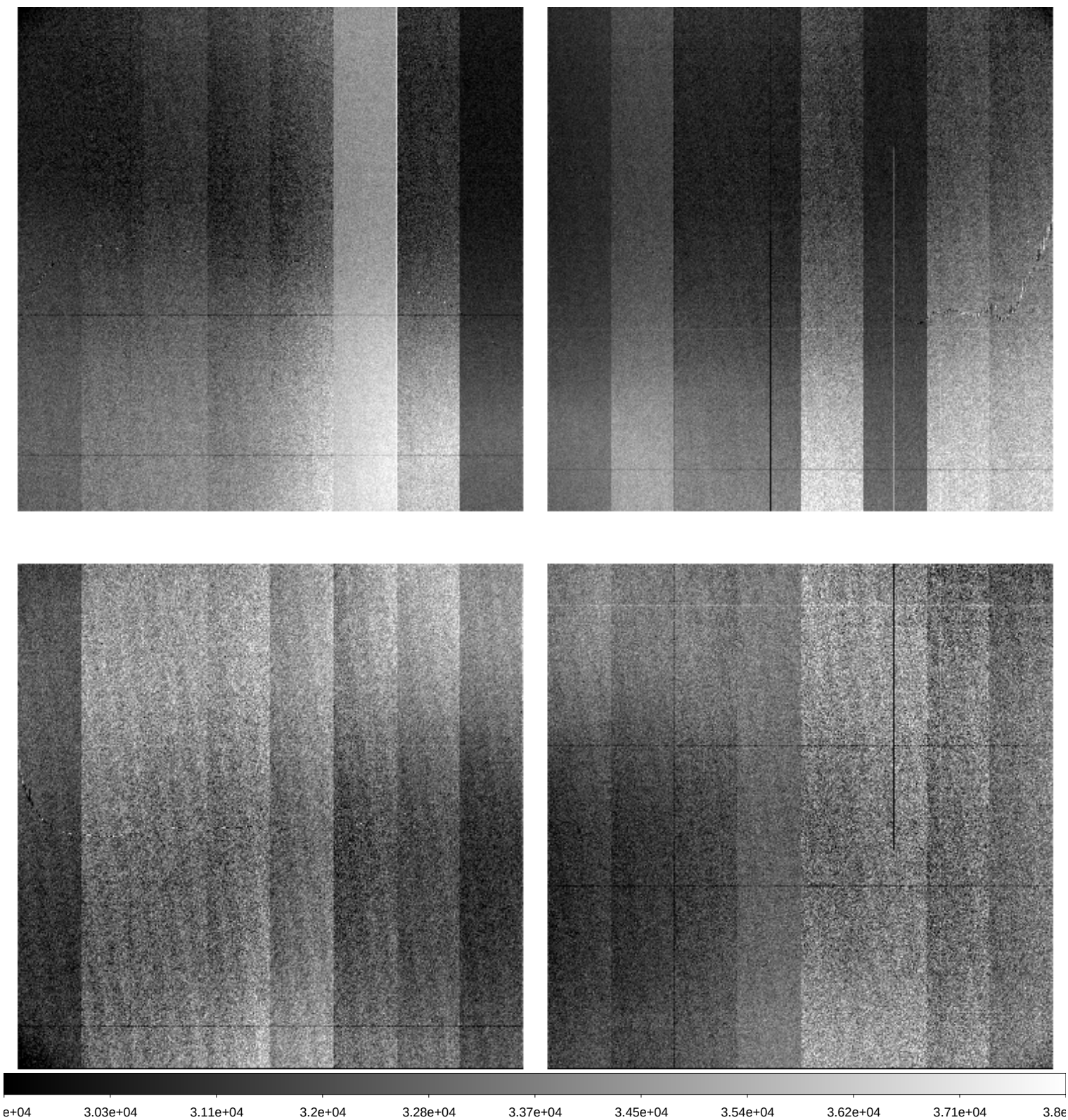
**kmts.20251118.003208.fits**  
ALL  
FLAT  
**flat**  
23:05:56.930  
-32:12:18.40  
20  
1.00  
23:05:56  
B  
2025-11-18T17:48:46  
-106.8

# 8 / 227 #

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.20251118.003209.fits

: ALL

: FLAT

: flat

: 23:06:38.740

: -32:12:18.30

: 20

: 1.00

: 23:08:03

: B

: 2025-11-18T17:50:53

: -106.81

Image Issue

CHIP

Weather

Moon Effect

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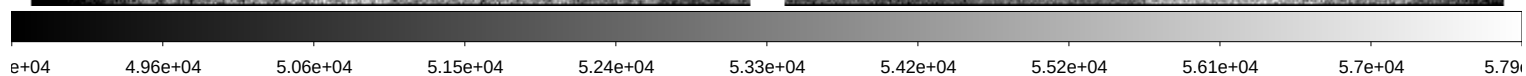
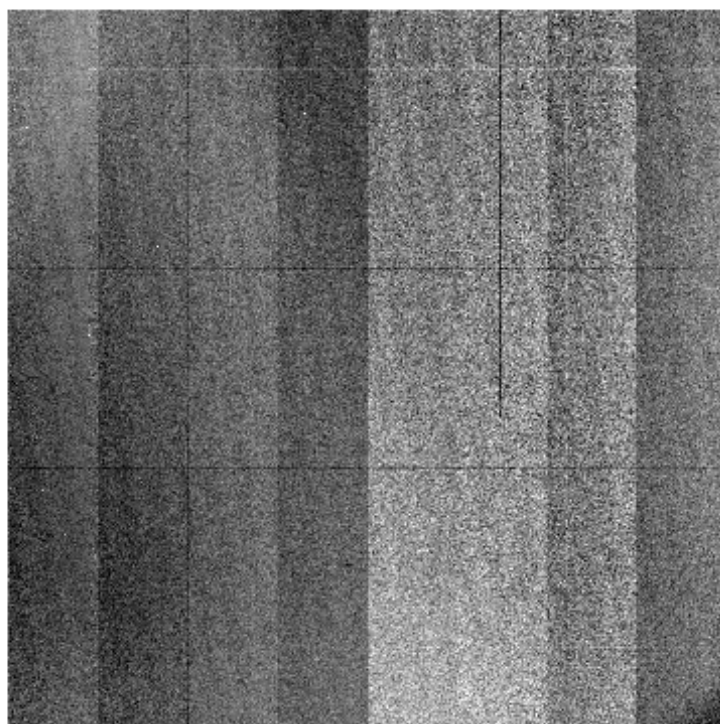
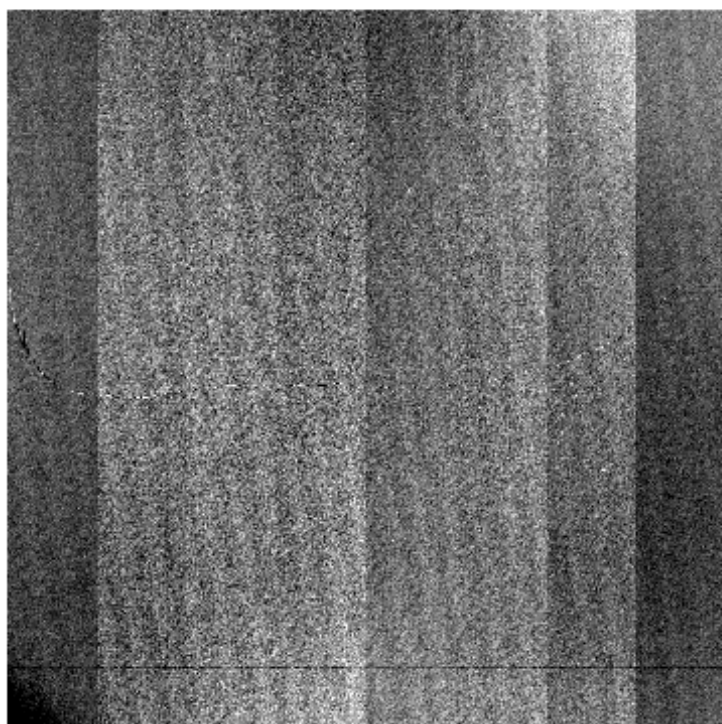
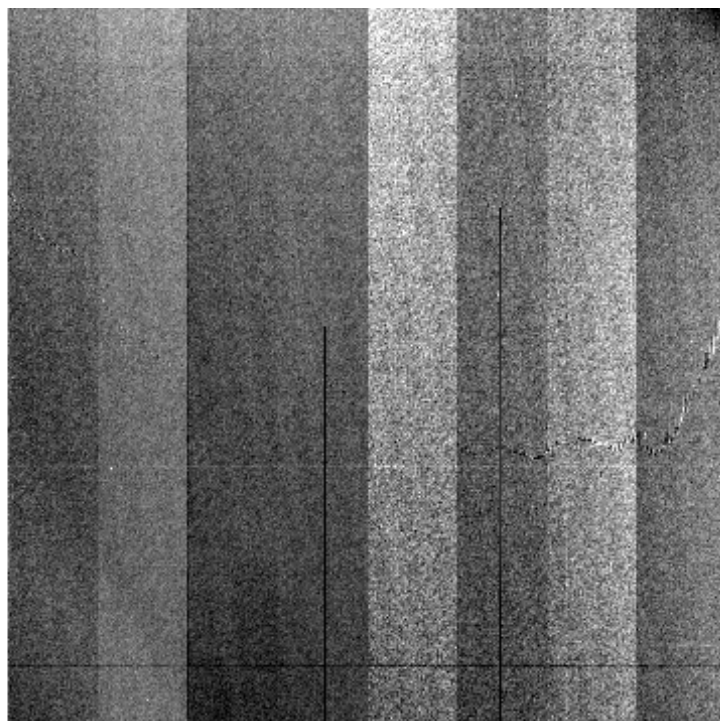
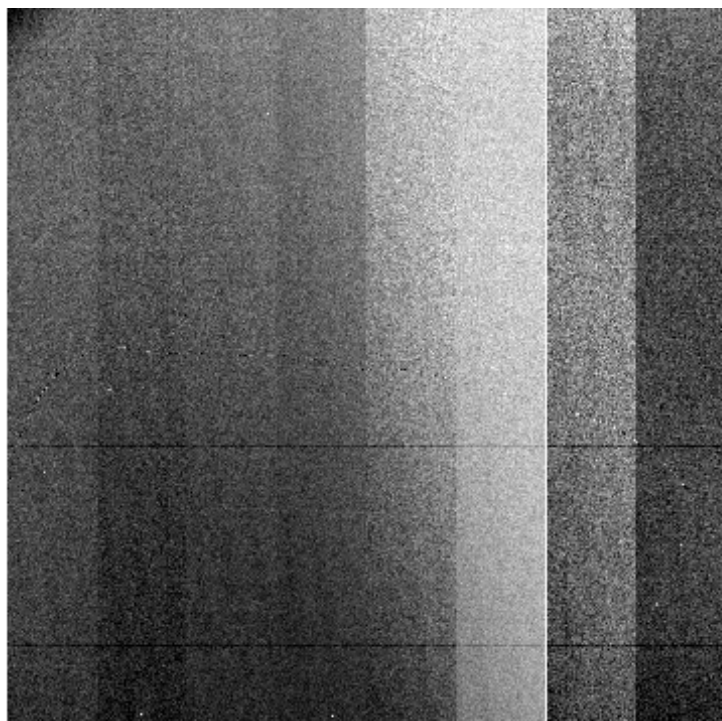
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: 0.0

The figure displays four panels of astronomical data, likely representing a flat-field calibration. The panels are arranged in a 2x2 grid. The top-left panel shows a dark, noisy background with a faint horizontal line. The top-right panel shows a similar background with a faint vertical line. The bottom-left panel shows a similar background with a faint horizontal line. The bottom-right panel shows a similar background with a faint vertical line. A color bar at the bottom indicates the intensity scale from 3.74e+04 to 4.19e+04.



|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmts.20251118.003210.fits</b> | # 10 / 227 # |
| Project ID       | : | ALL                              |              |
| Image Type       | : | FLAT                             |              |
| Object Name      | : | <b>flat</b>                      |              |
| RA               | : | 23:06:38.760                     |              |
| DEC              | : | -32:12:18.30                     |              |
| Exposure Time    | : | 35                               |              |
| Airmass          | : | 1.00                             |              |
| Sidereal Time    | : | 23:12:13                         | Image Issue  |
| Filter ID        | : | B                                | CHIP         |
| Observation Date | : | 2025-11-18T17:55:01              | Weather      |
| CCD Temperature  | : | -106.81                          | Moon Effect  |



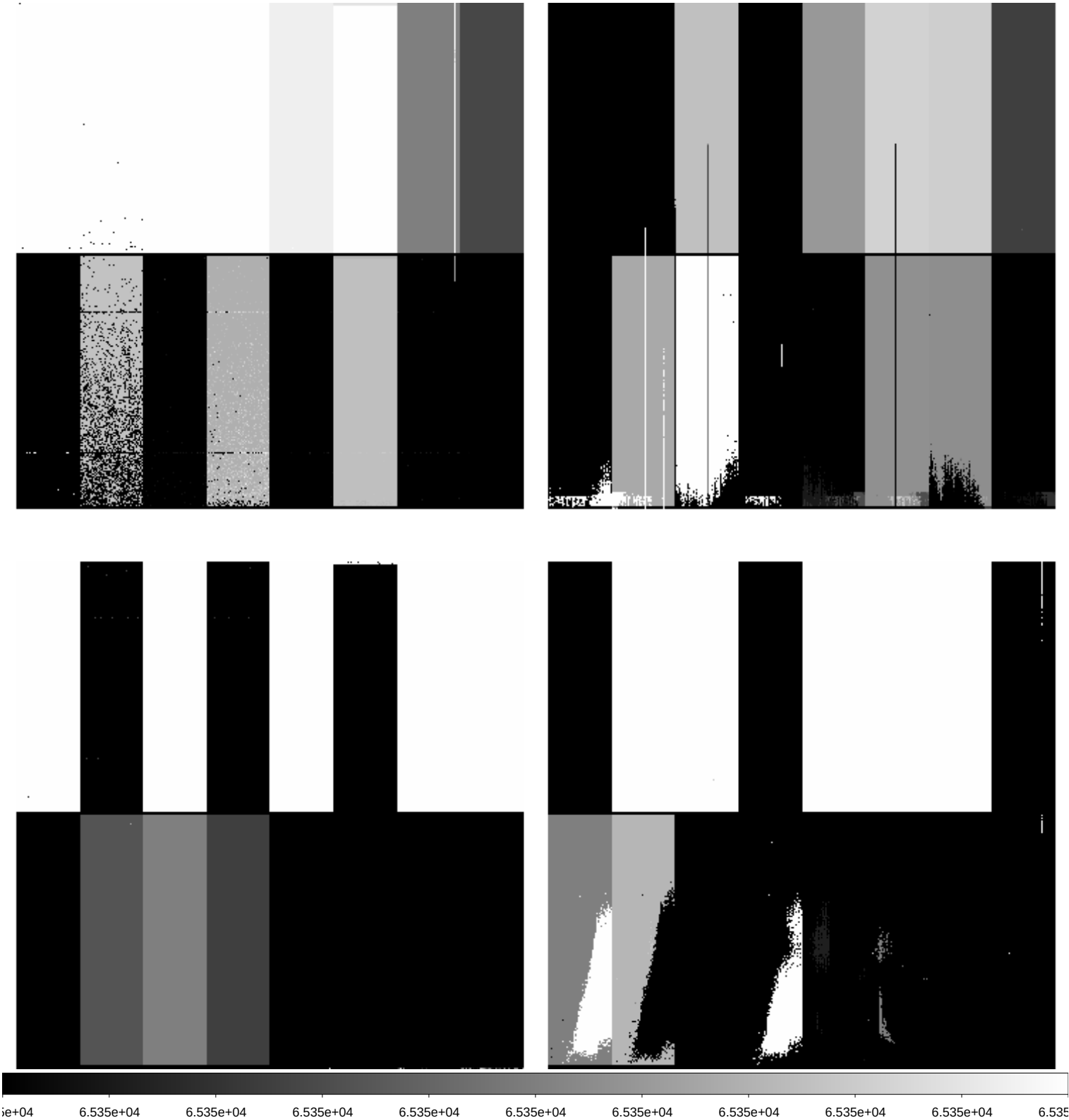


File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

: ALL  
: FLAT  
: flat  
: 23:06:38.750  
: -32:12:18.40  
: 50  
: 1.00  
: 23:14:03  
: B  
: 2025-11-18T17:56:50  
: -106.84

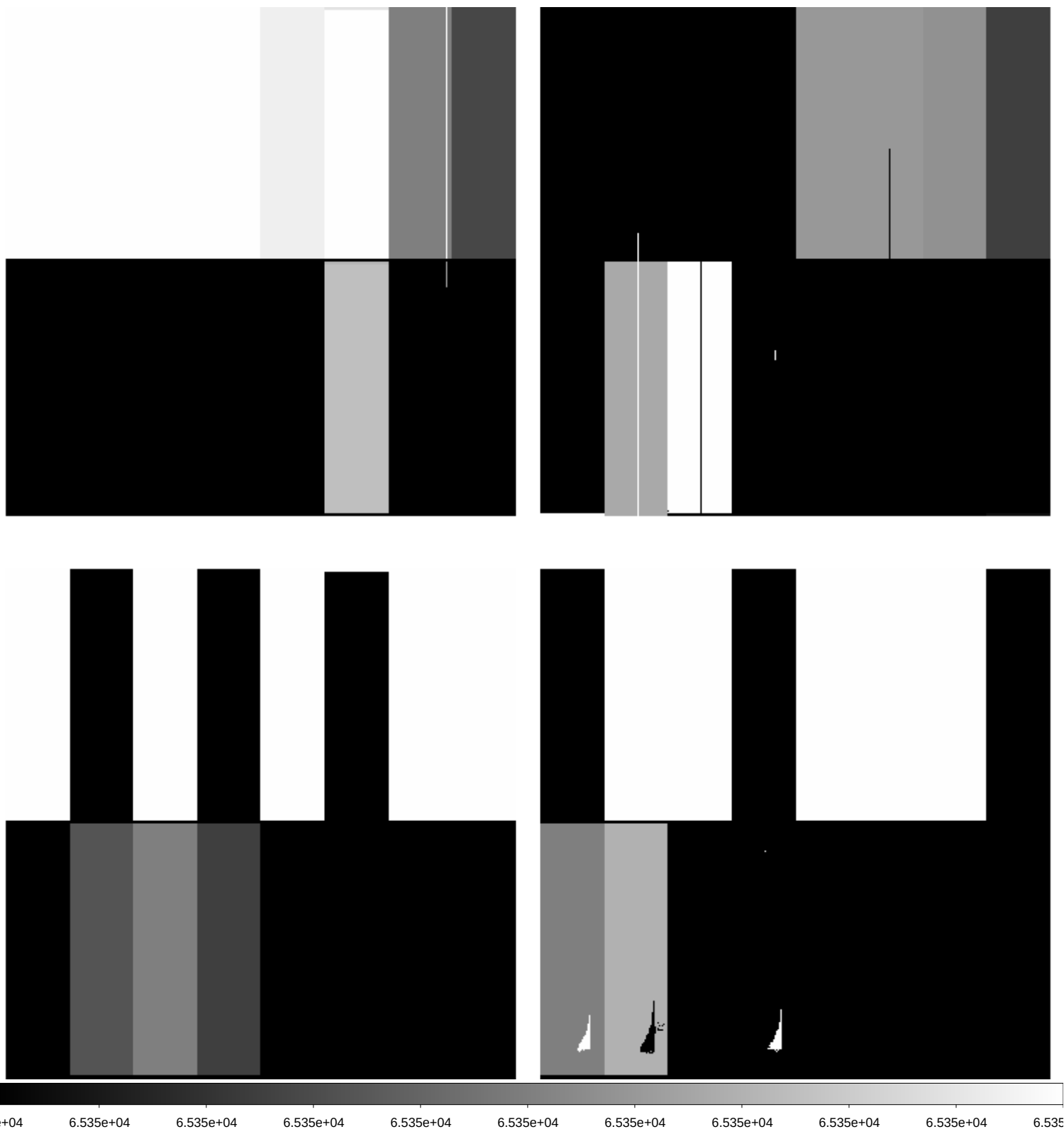
Image Issue  
CHIP  
Weather  
Moon Effect

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: 0.0





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmts.20251118.003212.fits</b> | # 12 / 227 # |
| Project ID       | : | ALL                              |              |
| Image Type       | : | FLAT                             |              |
| Object Name      | : | <b>flat</b>                      |              |
| RA               | : | 23:06:38.750                     |              |
| DEC              | : | -32:12:18.30                     |              |
| Exposure Time    | : | 20                               |              |
| Airmass          | : | 1.00                             |              |
| Sidereal Time    | : | 23:16:36                         | Image Issue  |
| Filter ID        | : | R                                | CHIP         |
| Observation Date | : | 2025-11-18T17:59:23              | Weather      |
| CCD Temperature  | : | -106.83                          | Moon Effect  |





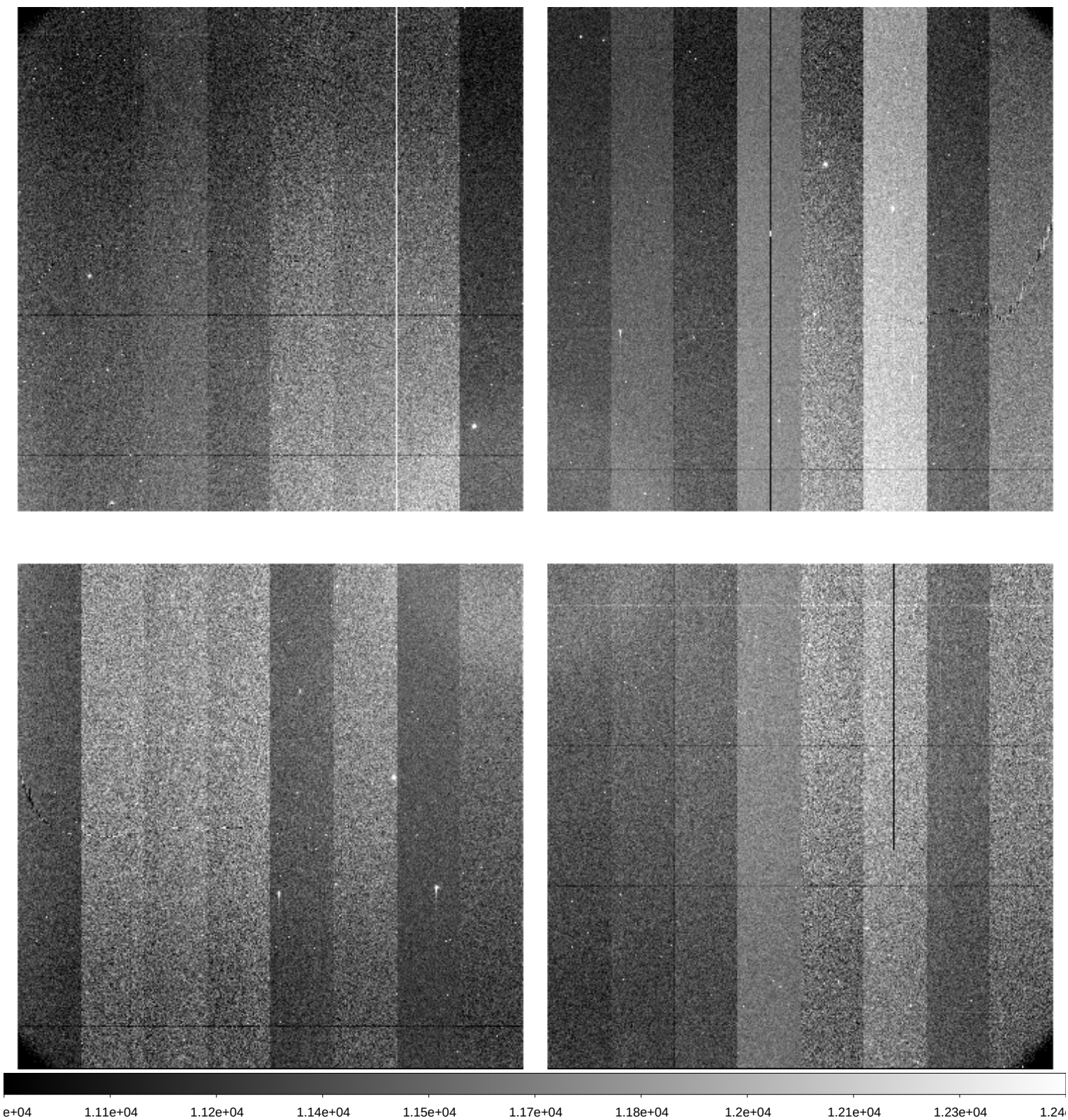
File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

: ALL  
: FLAT  
: flat  
: 23:06:38.740  
: -32:12:18.30  
: 35  
: 1.00  
: 23:18:12  
: R  
: 2025-11-18T18:01:00  
: -106.83

Image Issue  
CHIP  
Weather  
Moon Effect

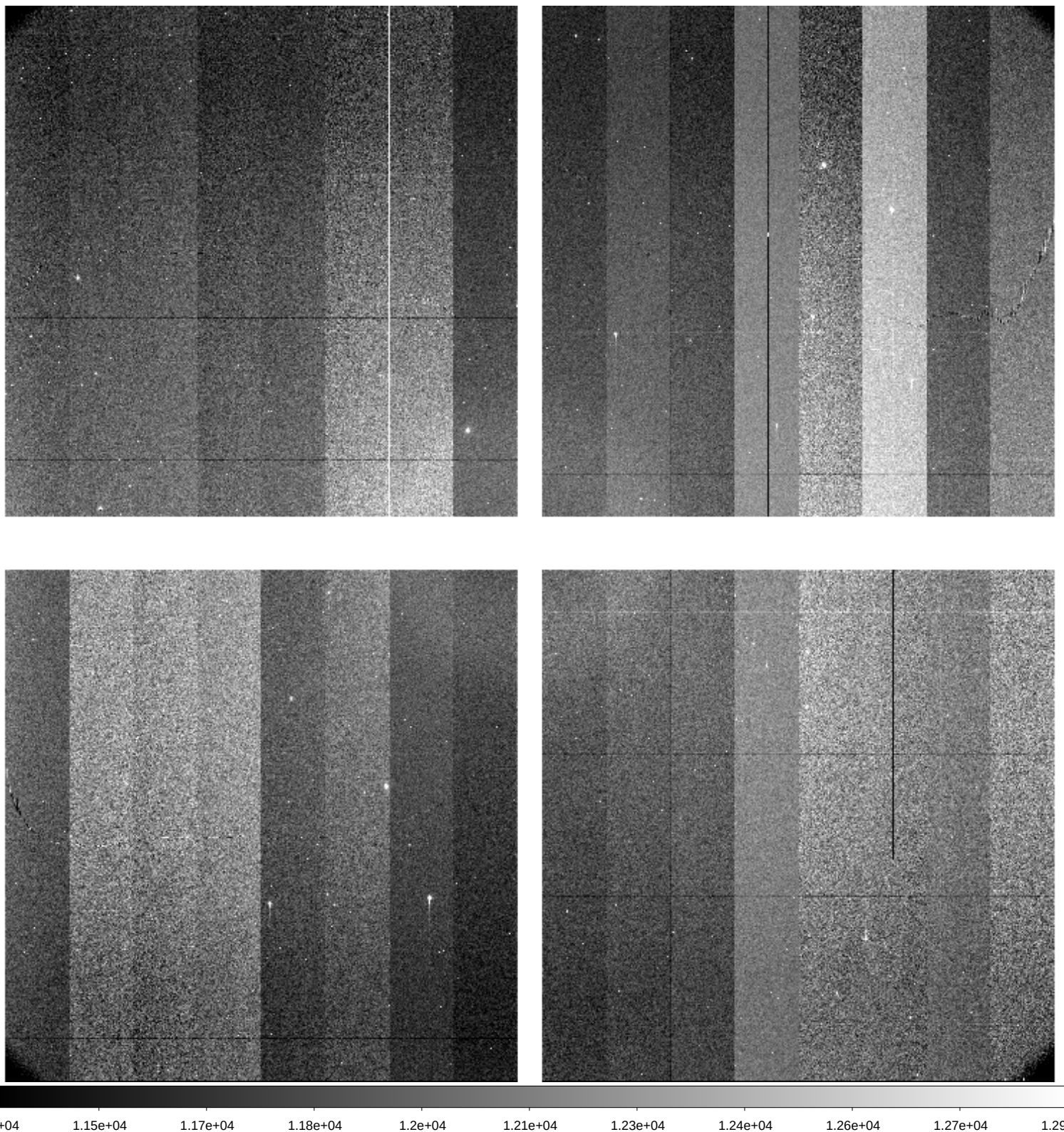
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: 0.0

# 13 / 227 #



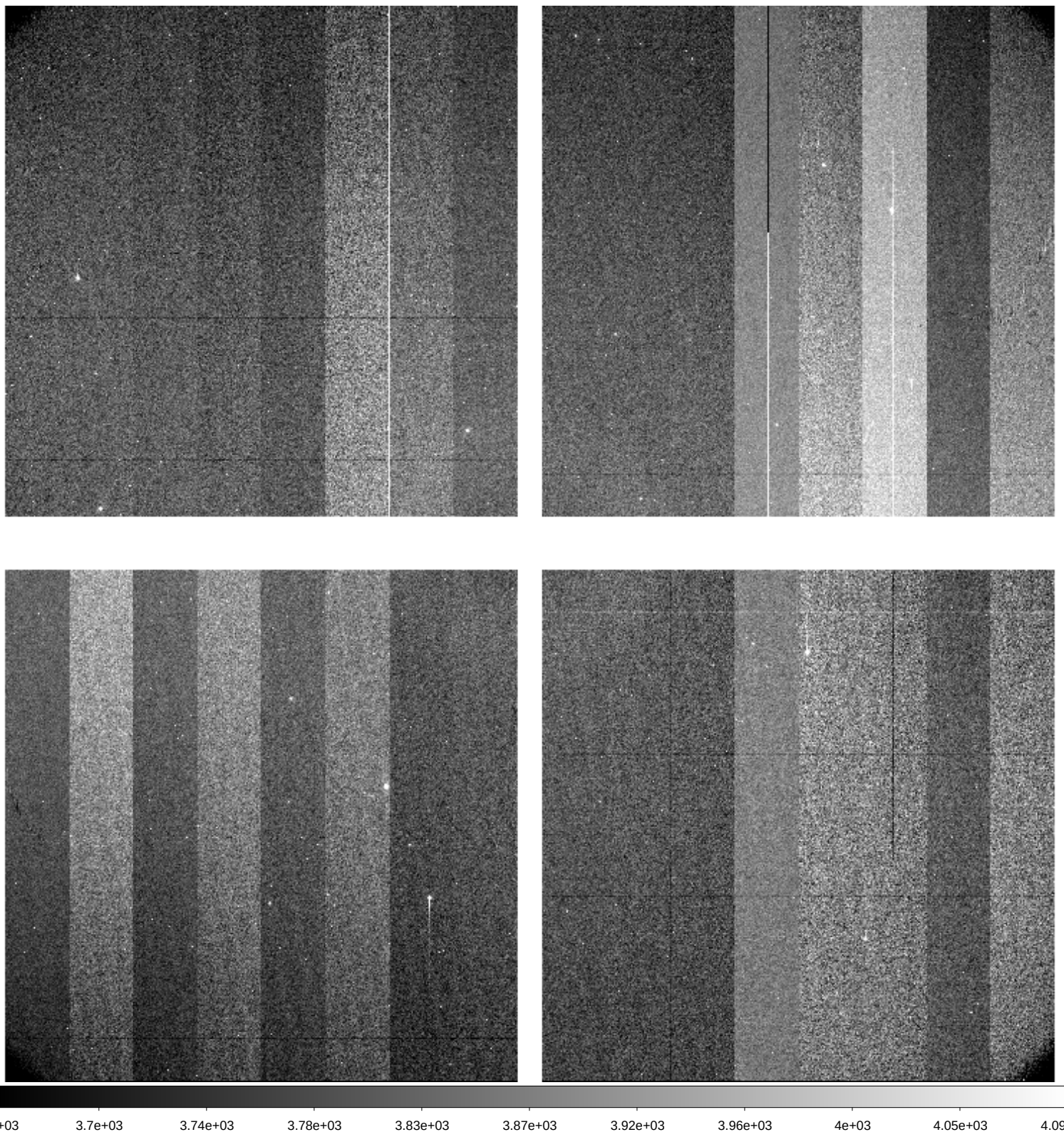


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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmts.20251118.003214.fits</b> | # 14 / 227 # |
| Project ID       | : | ALL                              |              |
| Image Type       | : | FLAT                             |              |
| Object Name      | : | <b>flat</b>                      |              |
| RA               | : | 23:06:38.730                     |              |
| DEC              | : | -32:12:18.40                     |              |
| Exposure Time    | : | 50                               |              |
| Airmass          | : | 1.00                             |              |
| Sidereal Time    | : | 23:19:57                         | Image Issue  |
| Filter ID        | : | R                                | CHIP         |
| Observation Date | : | 2025-11-18T18:02:44              | Weather      |
| CCD Temperature  | : | -106.86                          | Moon Effect  |





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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmts.20251118.003215.fits</b> | # 15 / 227 # |
| Project ID       | : | ALL                              |              |
| Image Type       | : | FLAT                             |              |
| Object Name      | : | <b>flat</b>                      |              |
| RA               | : | 23:06:38.750                     |              |
| DEC              | : | -32:12:18.40                     |              |
| Exposure Time    | : | 50                               |              |
| Airmass          | : | 1.00                             |              |
| Sidereal Time    | : | 23:22:58                         | Image Issue  |
| Filter ID        | : | B                                | CHIP         |
| Observation Date | : | 2025-11-18T18:05:45              | Weather      |
| CCD Temperature  | : | -106.85                          | Moon Effect  |





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

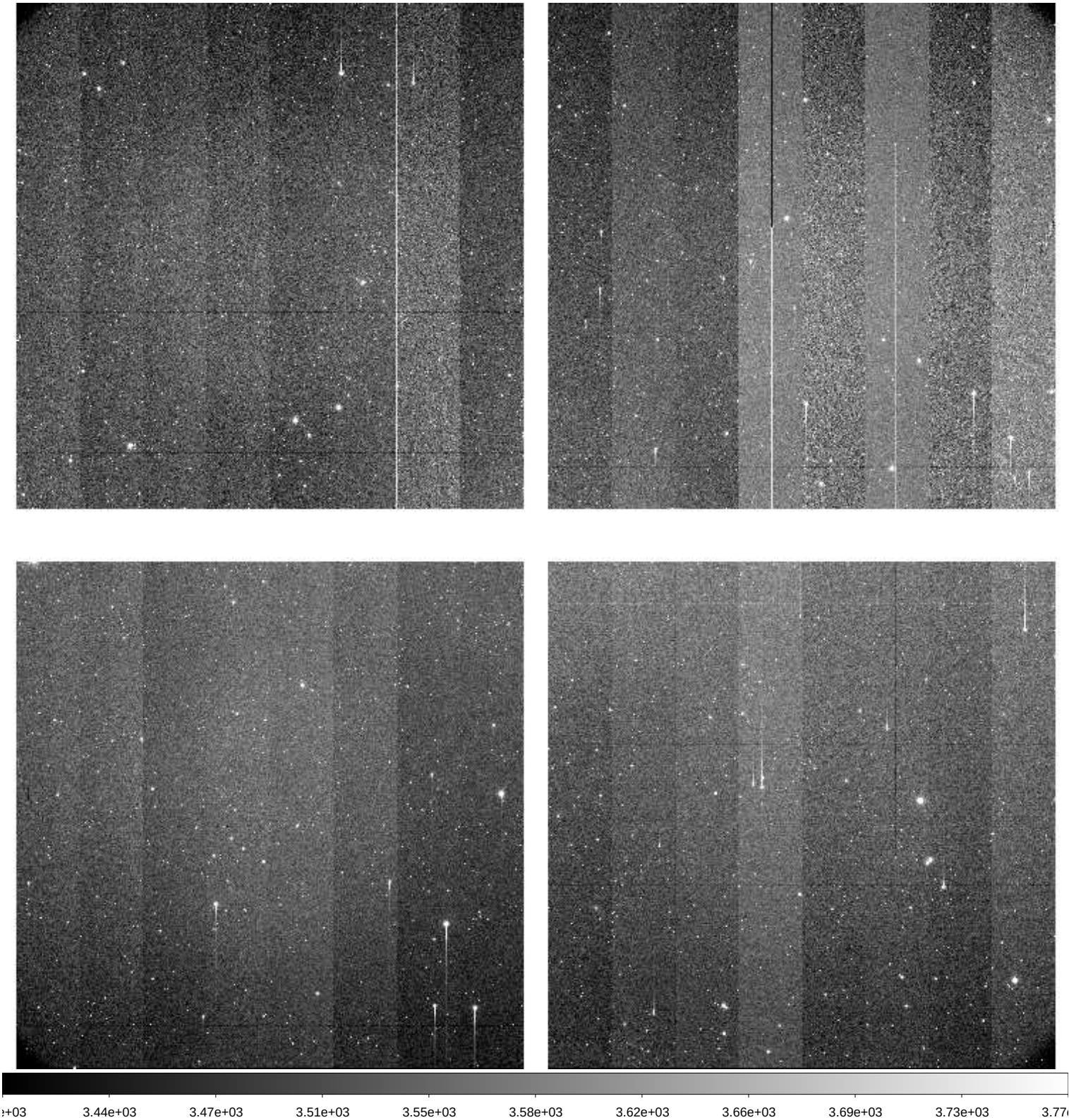
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**kmts.20251118.003216.fits**  
TMT  
OBJECT  
**IC240424ne**  
21:52:41.560  
+04:03:05.80  
60  
1.39  
23:39:38  
I  
2025-11-18T18:22:23  
-106.98

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

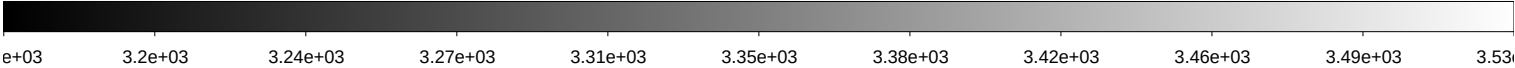
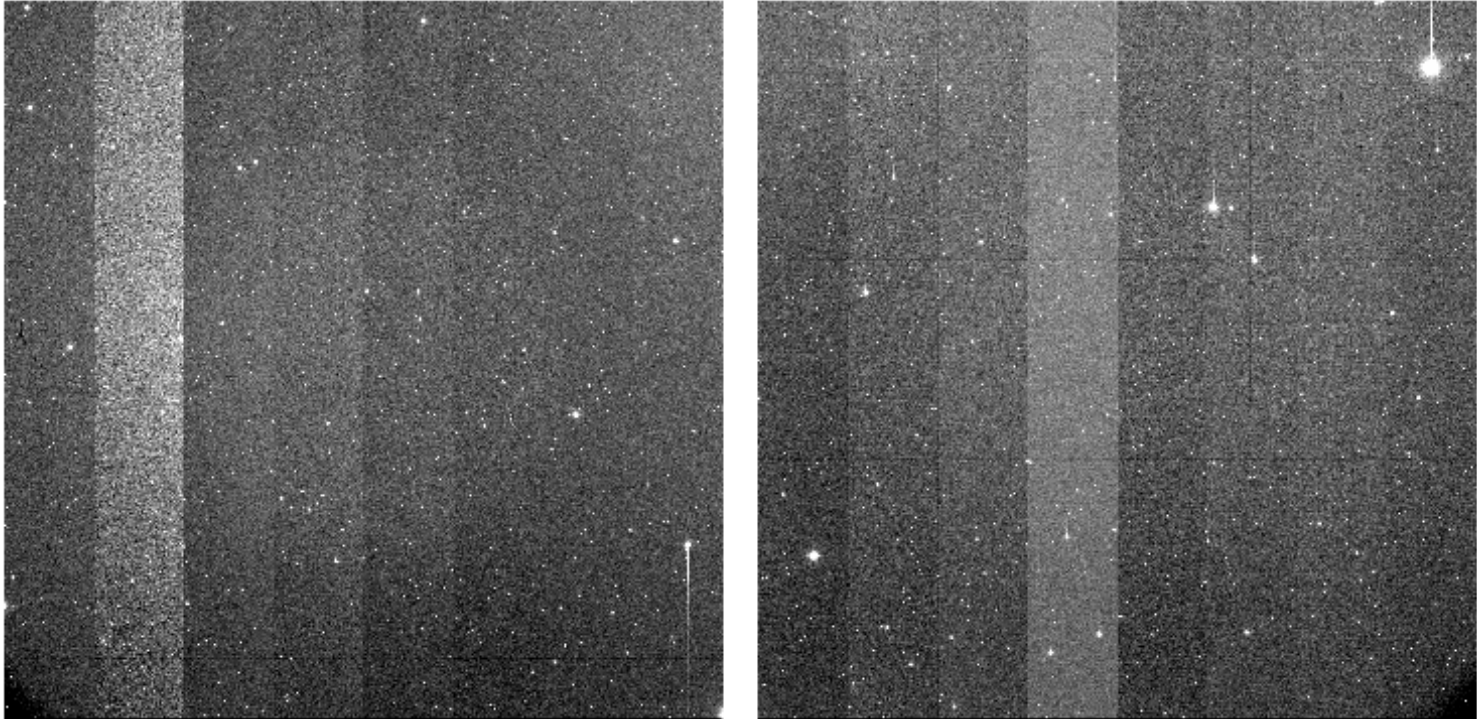
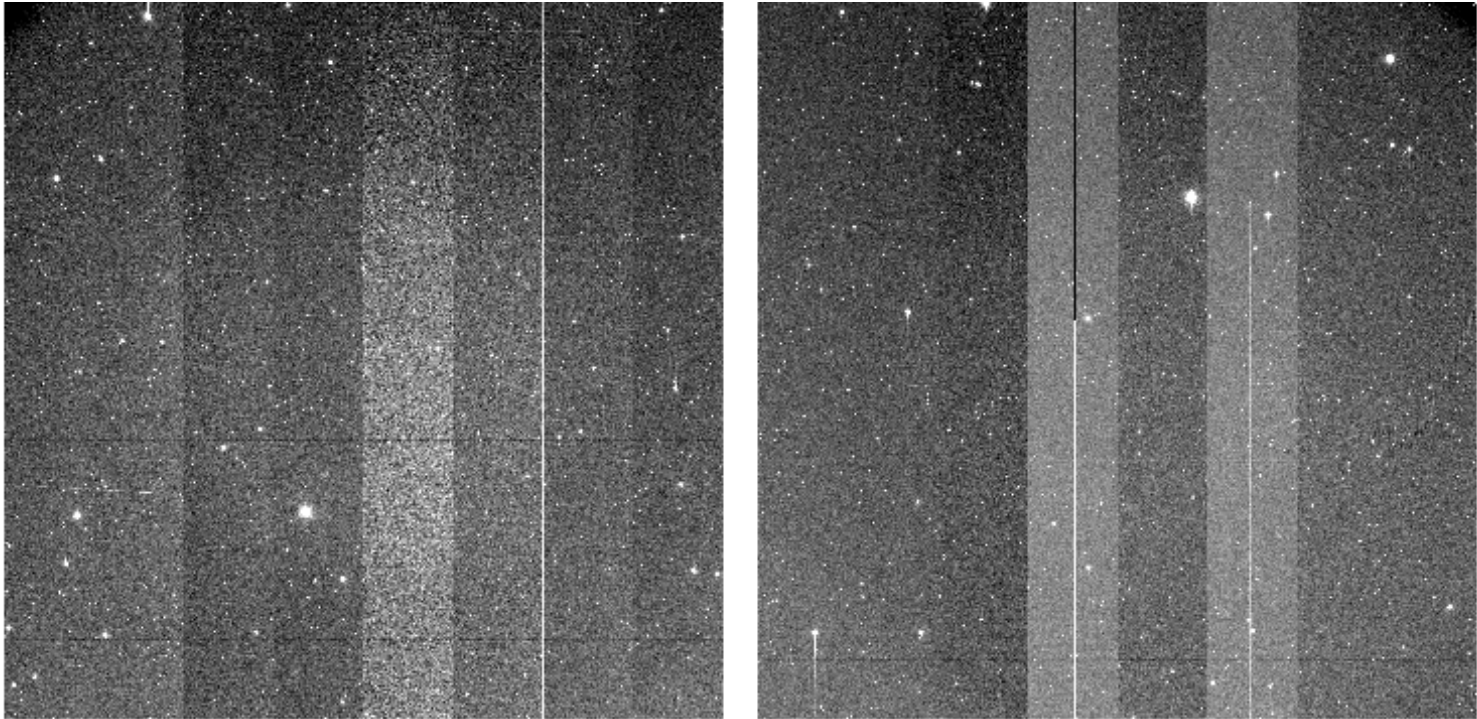
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**kmts.20251118.003217.fits**  
TMT  
OBJECT  
**IC240424nw**  
21:44:44.880  
+04:03:05.80  
60  
1.42  
23:41:35  
I  
2025-11-18T18:24:32  
-106.98

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

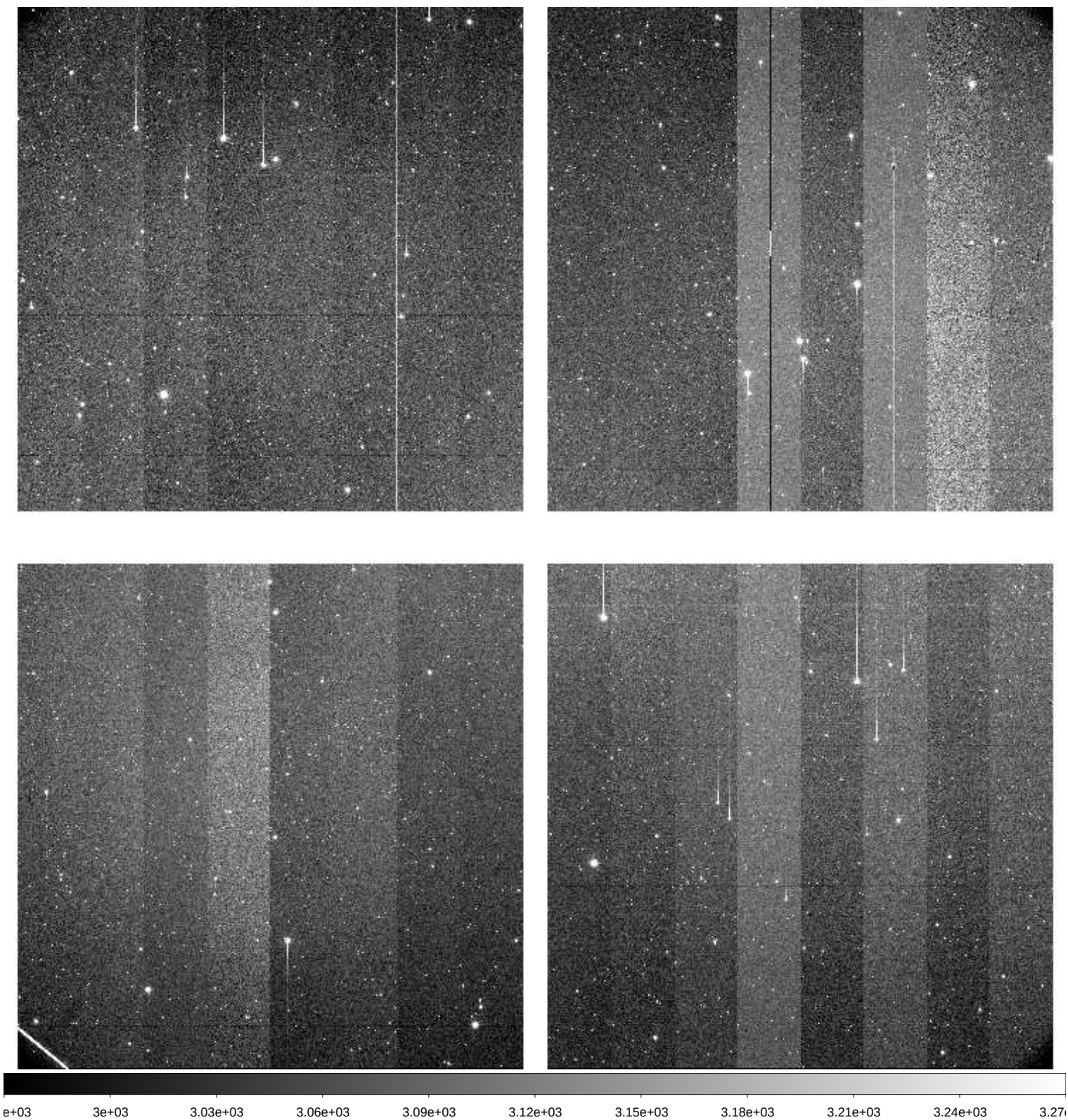
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**kmts.20251118.003218.fits**  
TMT  
OBJECT  
**IC240424se**  
21:52:41.560  
+02:04:05.80  
60  
1.36  
23:43:45  
I  
2025-11-18T18:26:42  
-107.04

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  
Filter ID  
Observation Date  
CCD Temperature

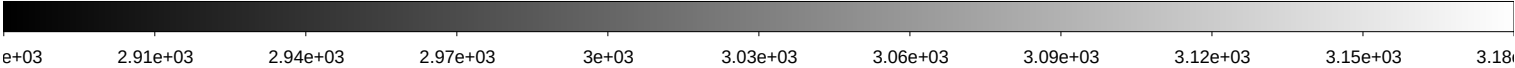
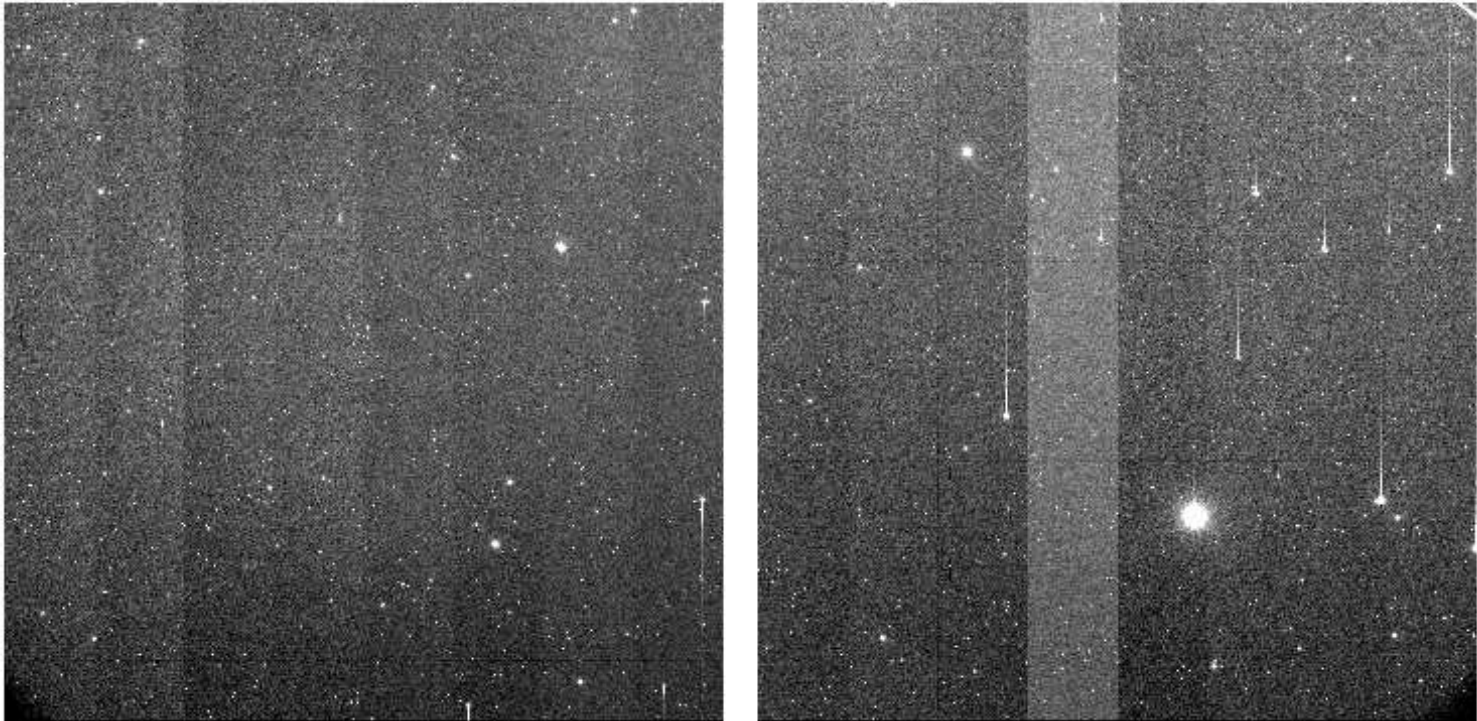
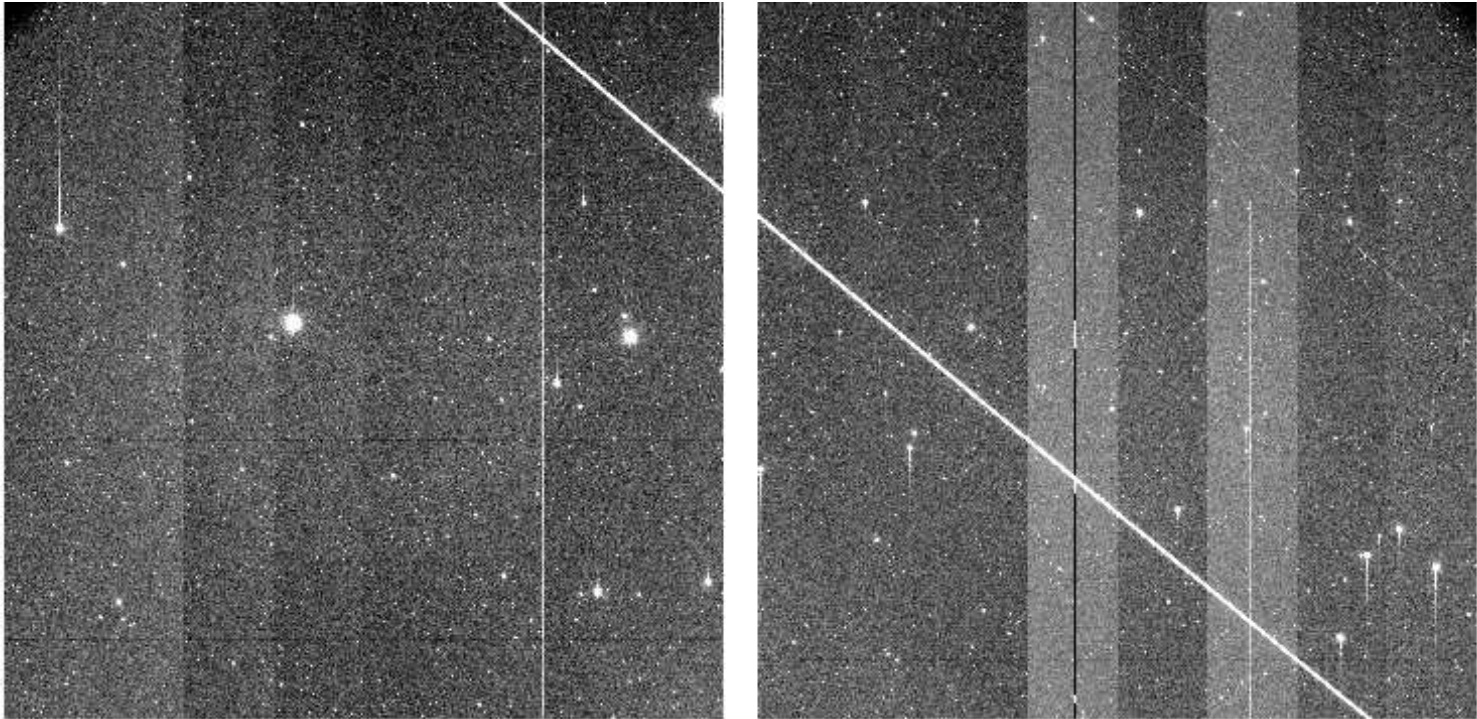
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**kmts.20251118.003219.fits**  
TMT  
OBJECT  
**IC240424sw**  
21:44:44.870  
+02:04:05.80  
60  
1.40  
23:45:56  
I  
2025-11-18T18:28:52  
-107.02

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

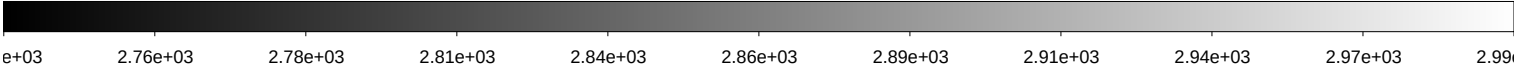
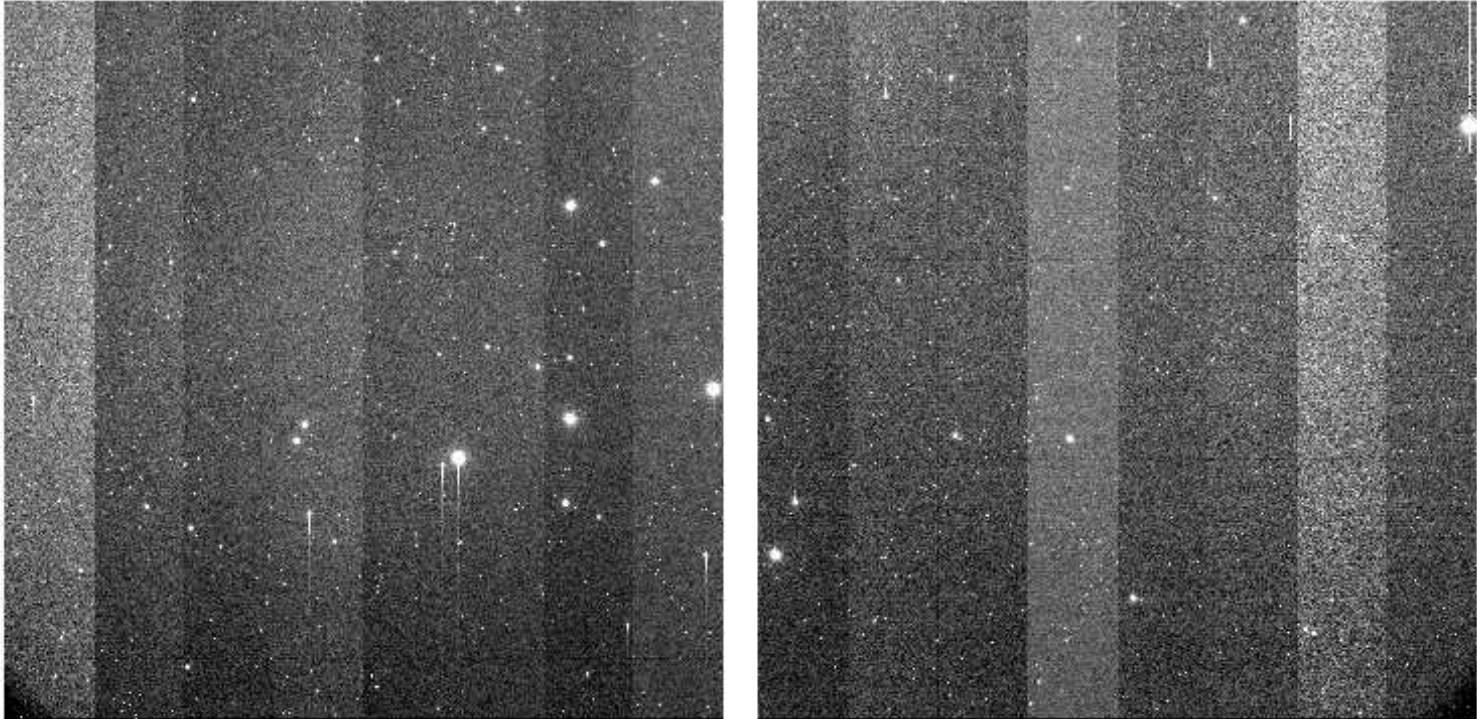
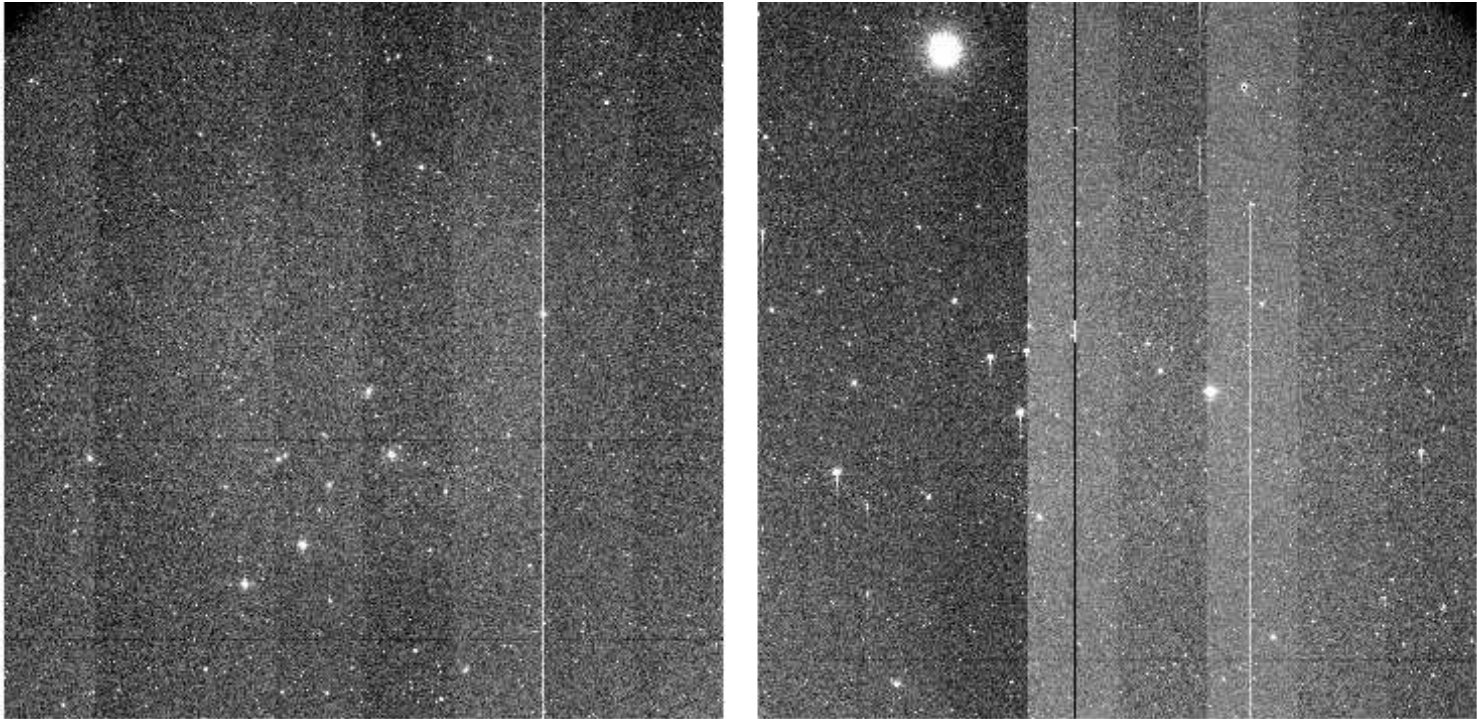
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**kmts.20251118.003220.fits**  
TMT  
OBJECT  
**IC190619g1**  
22:47:56.420  
+11:10:47.80  
60  
1.43  
23:48:12  
I  
2025-11-18T18:30:55  
-107.06

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

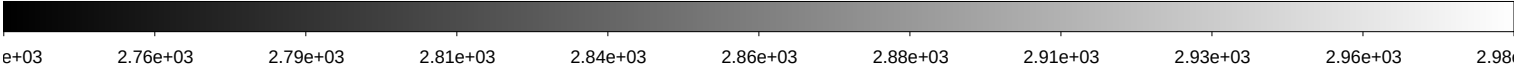
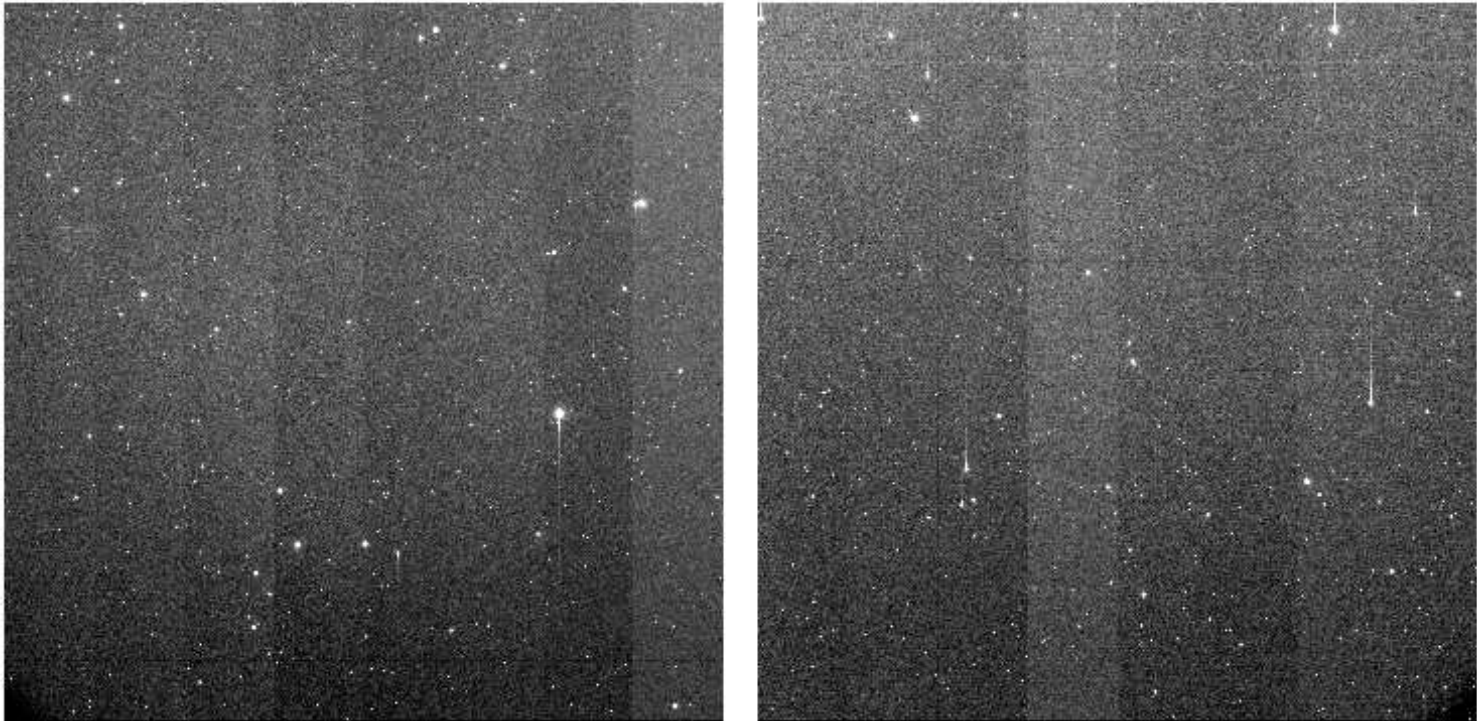
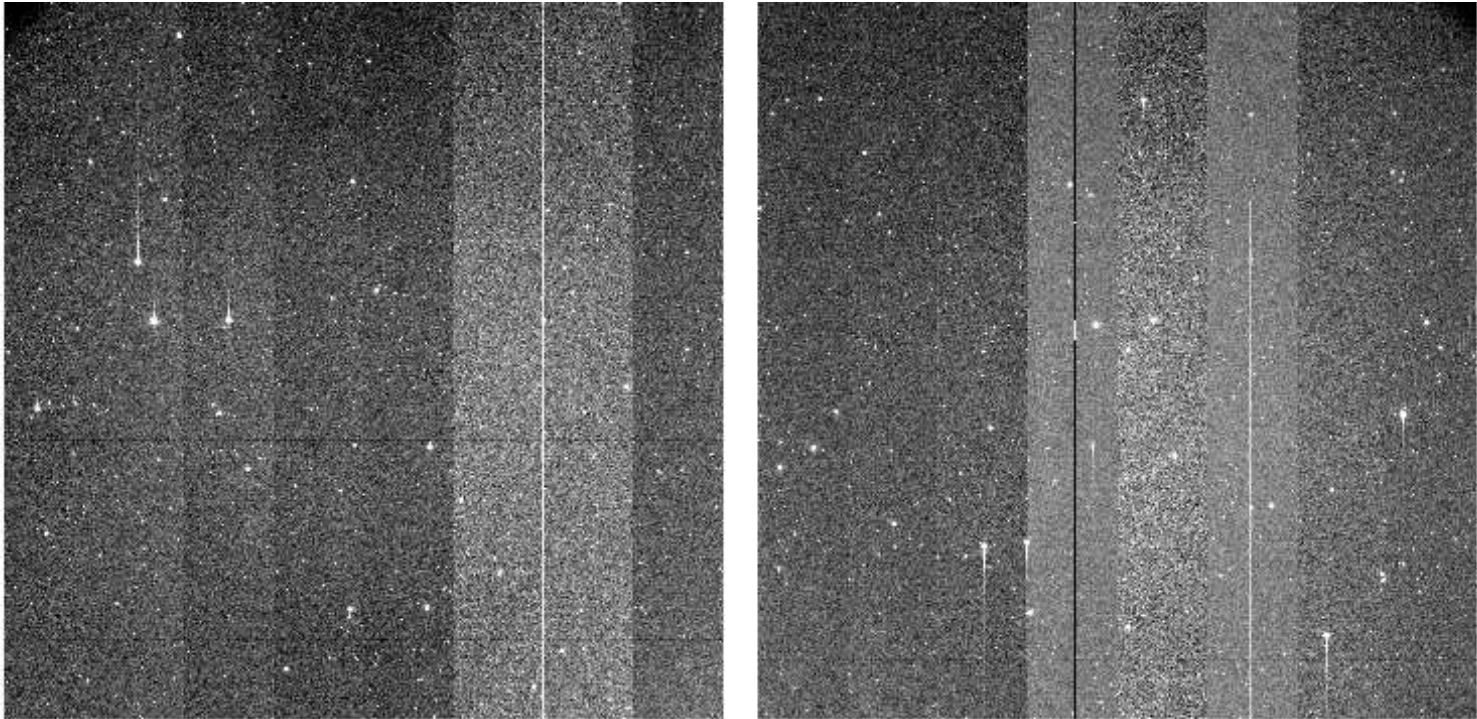
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**kmts.20251118.003221.fits**  
TMT  
OBJECT  
**IC190619g2**  
22:47:56.420  
+09:10:47.80  
60  
1.39  
23:50:12  
I  
2025-11-18T18:32:54  
-107.08

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

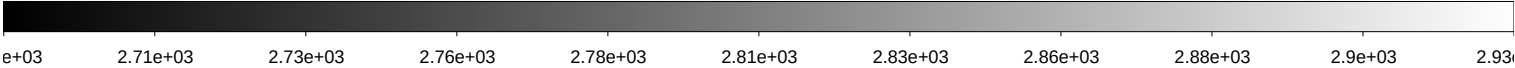
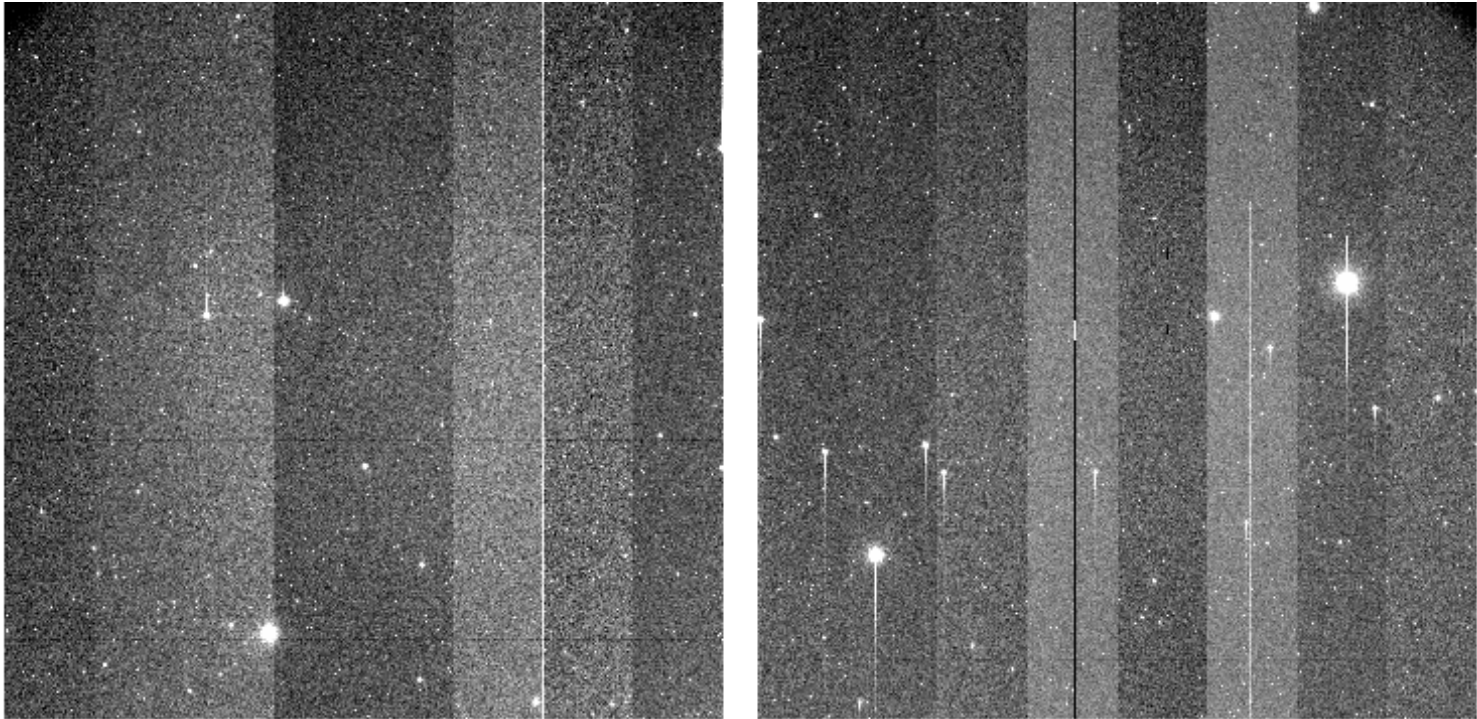
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**kmts.20251118.003222.fits**  
TMT  
OBJECT  
**IC190619g3**  
22:55:56.420  
+09:10:47.70  
60  
1.38  
23:52:12  
I  
2025-11-18T18:34:54  
-107.11

Image Issue  
CHIP  
Weather  
Moon Effect

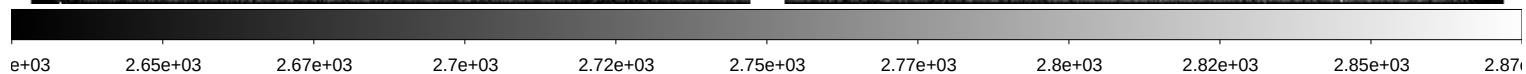
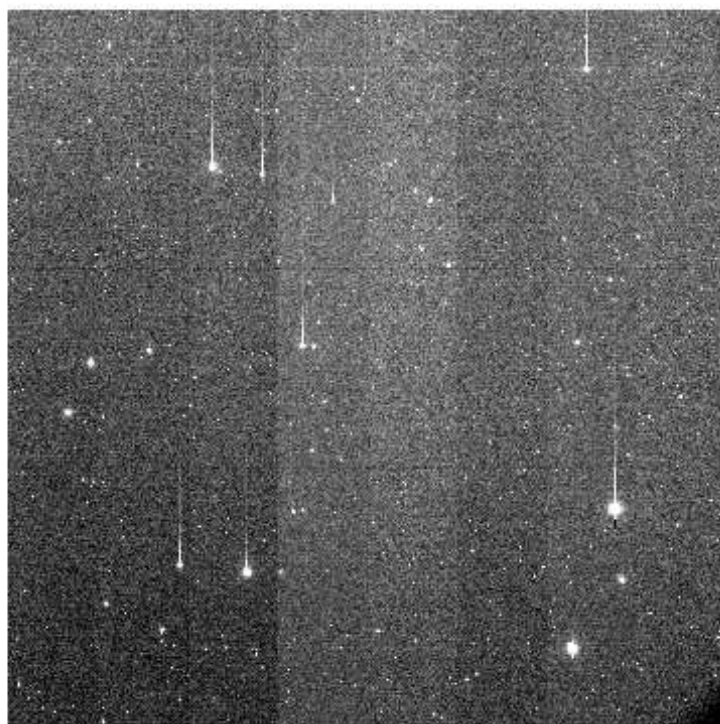
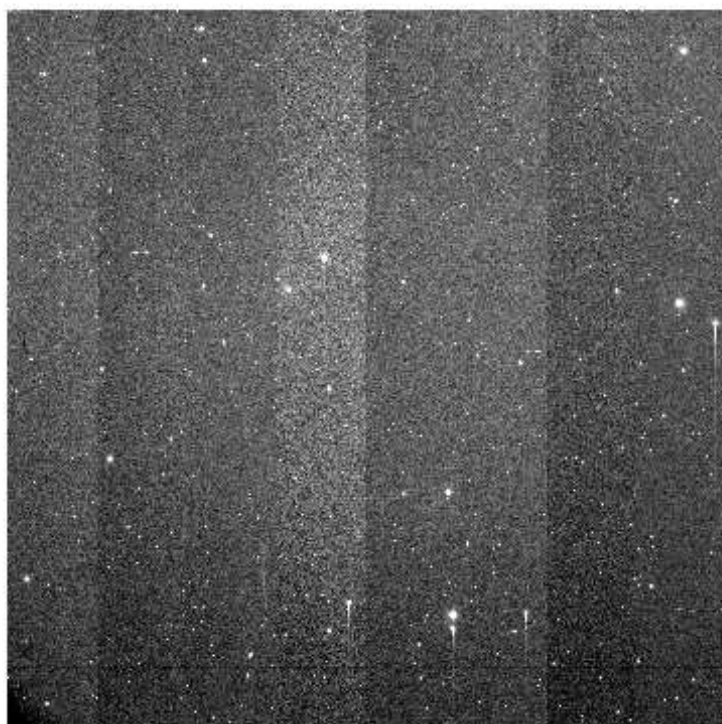
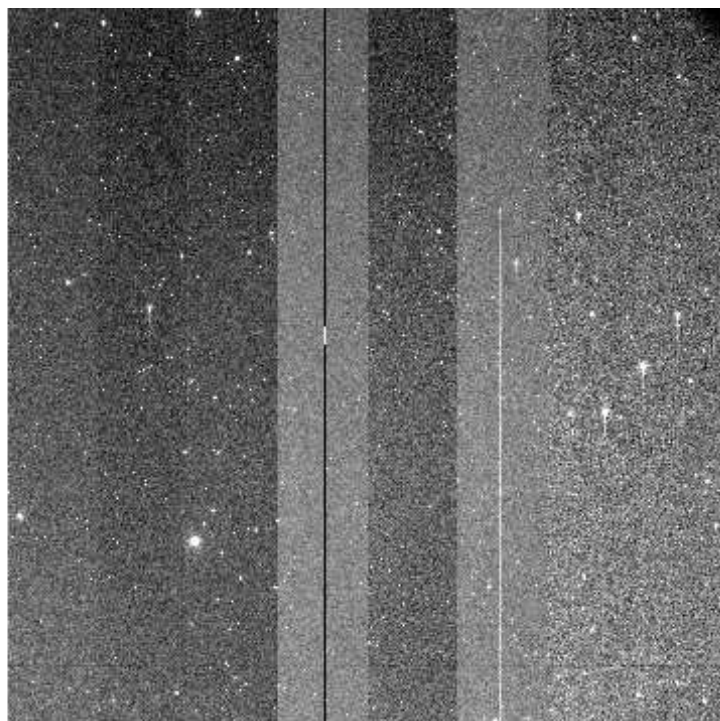
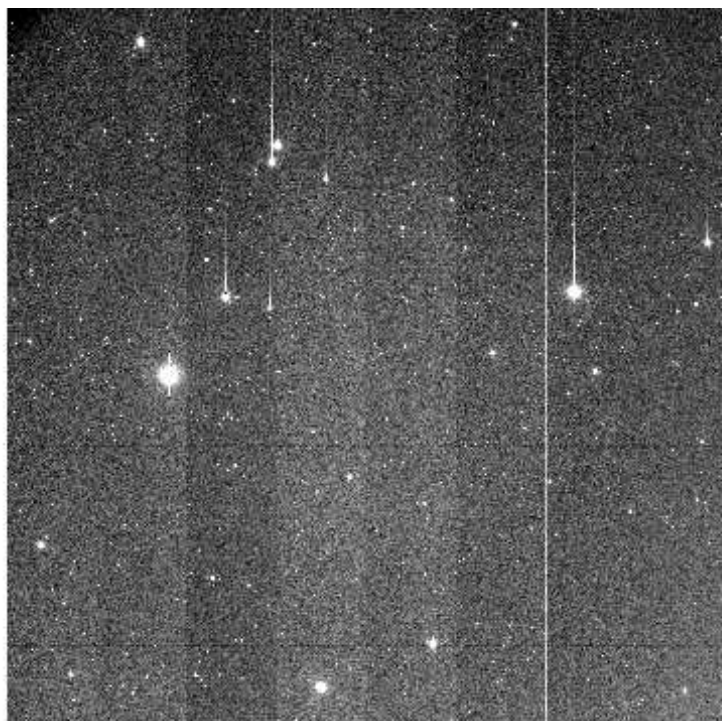
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| File Name        | : | <b>kmts.20251118.003223.fits</b> | # 23 / 227 # |
| Project ID       | : | TMT                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>IC190619g4</b>                |              |
| RA               | : | 22:55:56.430                     |              |
| DEC              | : | +11:10:47.80                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.43                             |              |
| Sidereal Time    | : | 23:54:12                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-11-18T18:36:53              | Weather      |
| CCD Temperature  | : | -107.11                          | Moon Effect  |





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

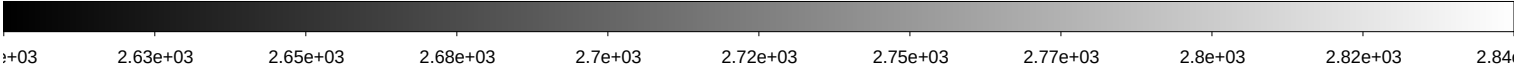
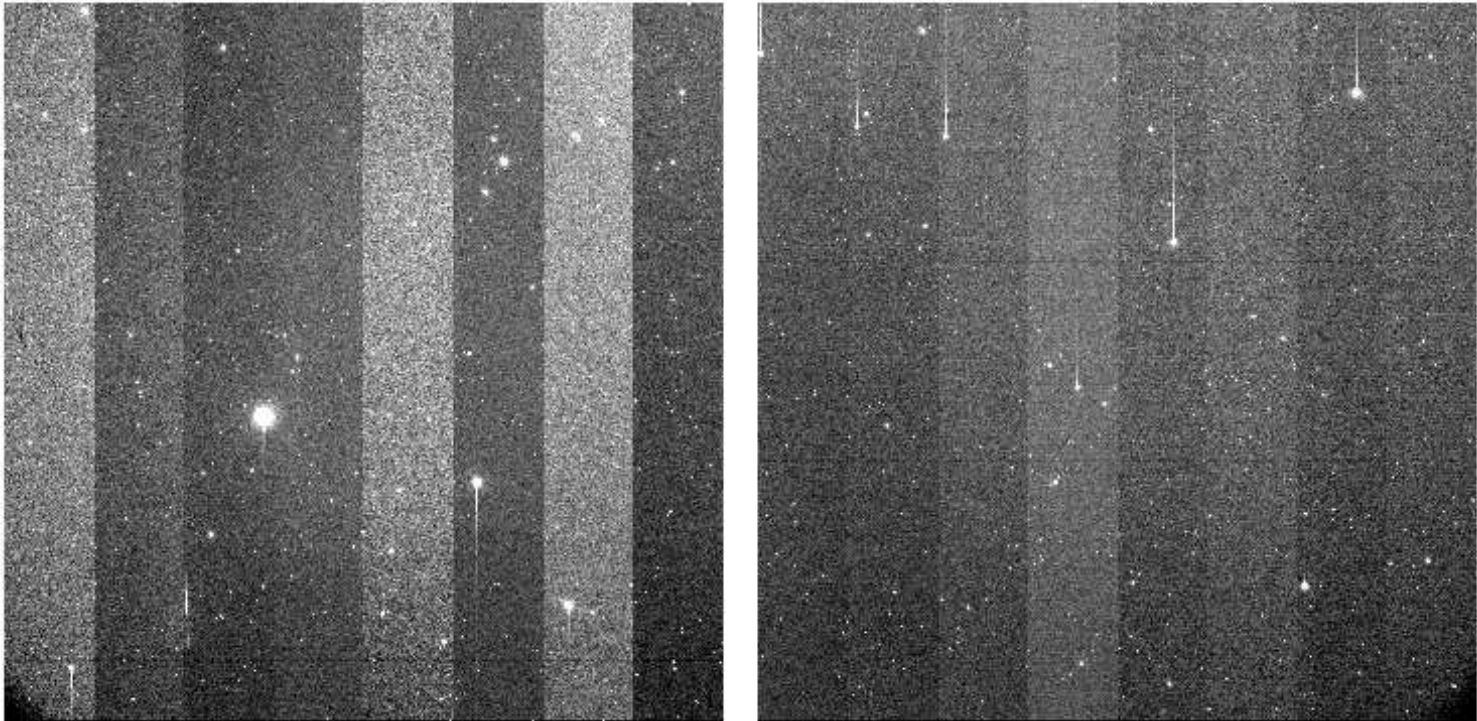
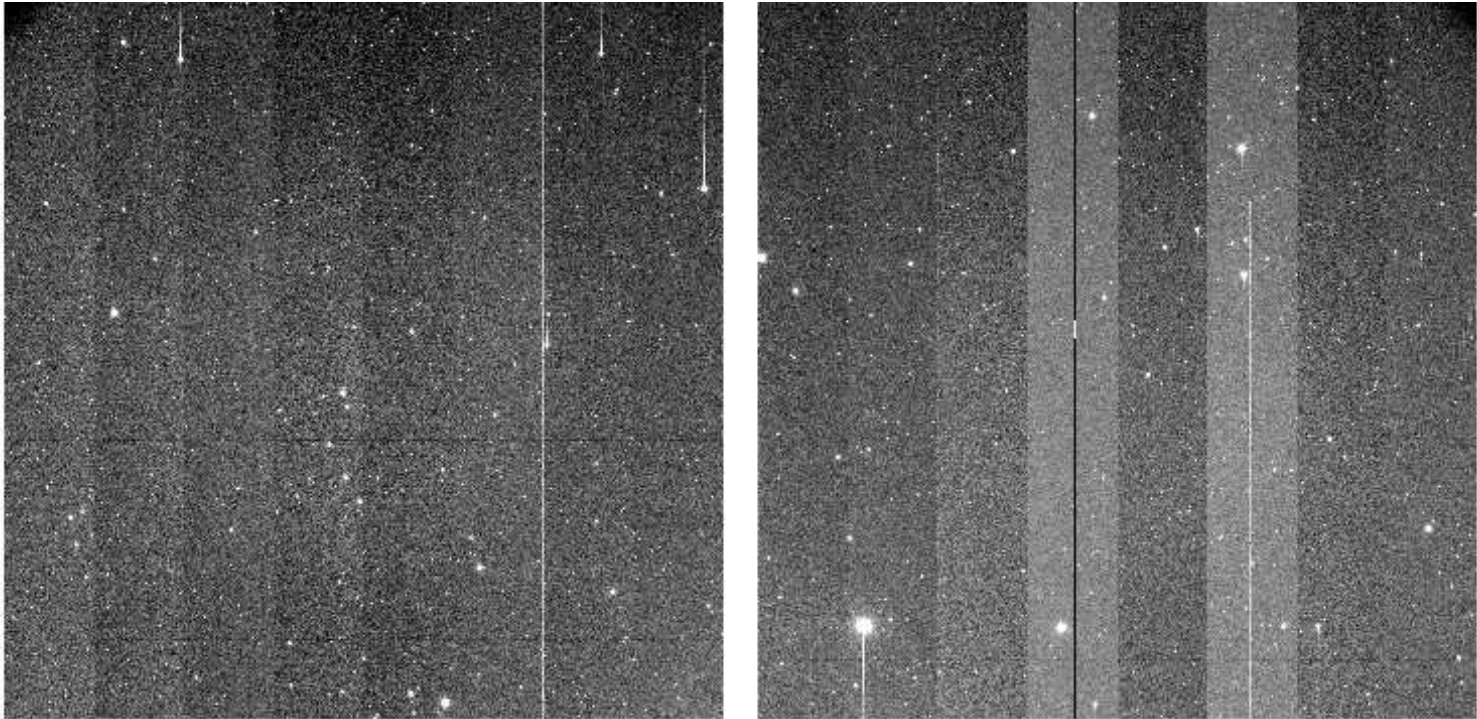
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**kmts.20251118.003224.fits**  
TMT  
OBJECT  
**IC190619g5**  
23:03:56.420  
+11:10:47.70  
60  
1.42  
23:56:14  
I  
2025-11-18T18:38:55  
-107.14

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

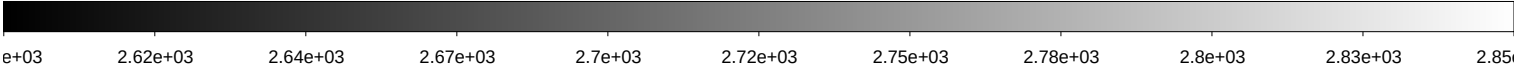
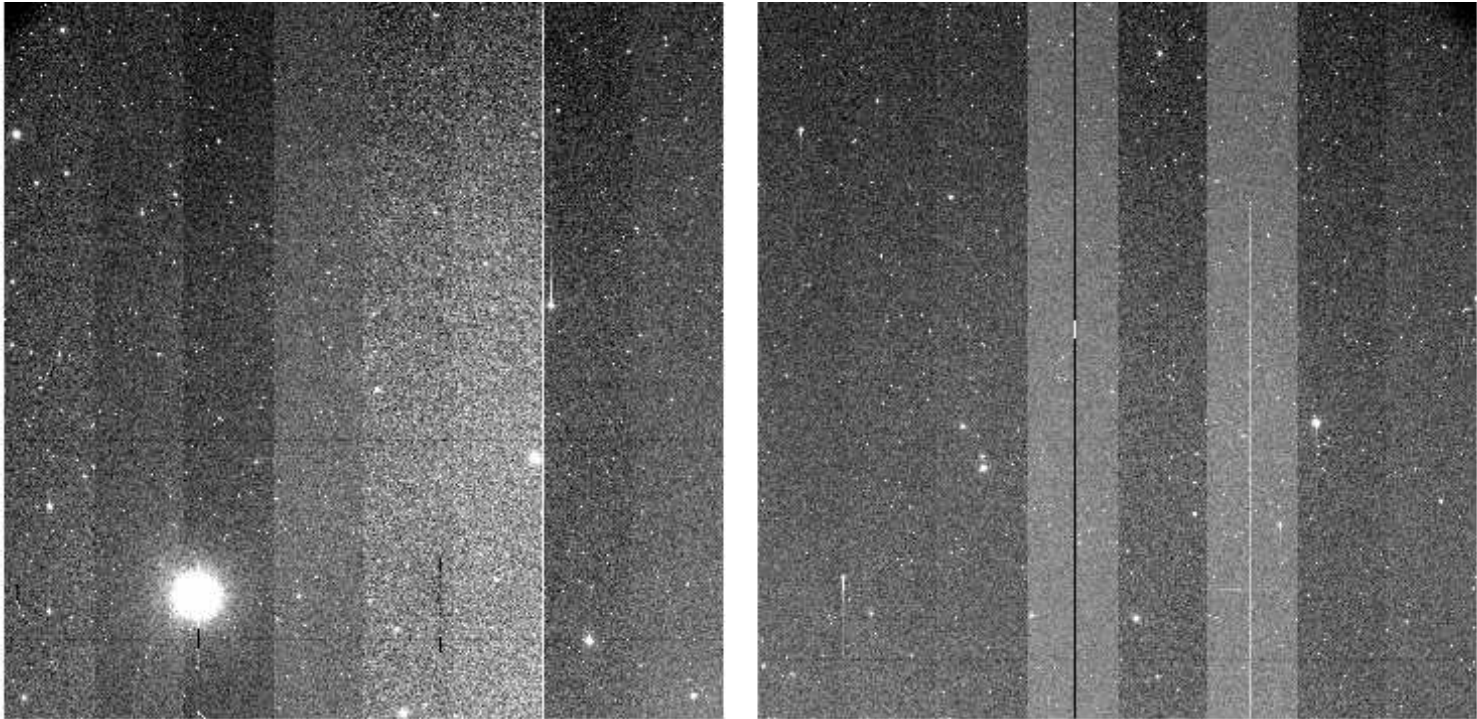
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**kmts.20251118.003225.fits**  
TMT  
OBJECT  
**IC190619g6**  
23:03:56.410  
+09:10:47.80  
60  
1.37  
23:58:17  
I  
2025-11-18T18:40:57  
-107.15

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

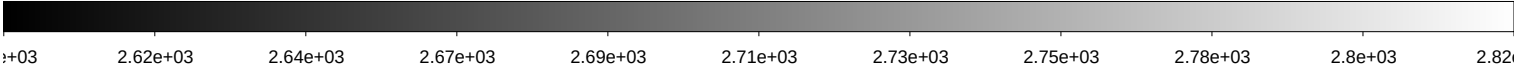
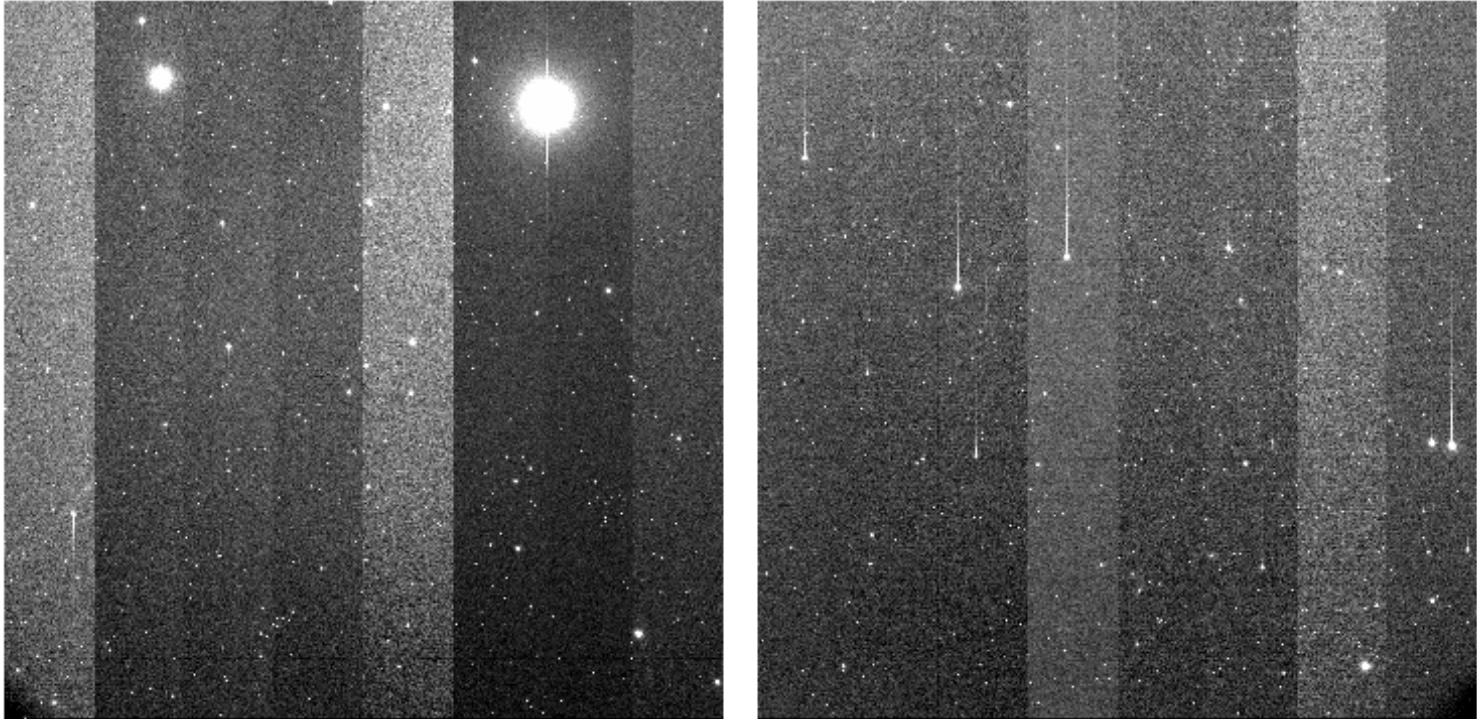
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**kmts.20251118.003226.fits**  
TMT  
OBJECT  
**IC220424e**  
23:08:27.300  
+08:52:47.70  
60  
1.36  
00:00:14  
I  
2025-11-18T18:42:55  
-106.84

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

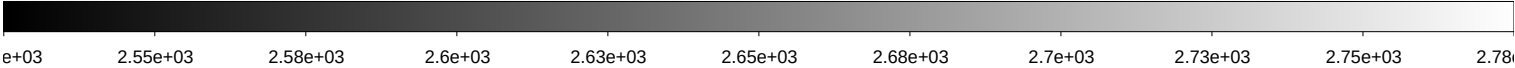
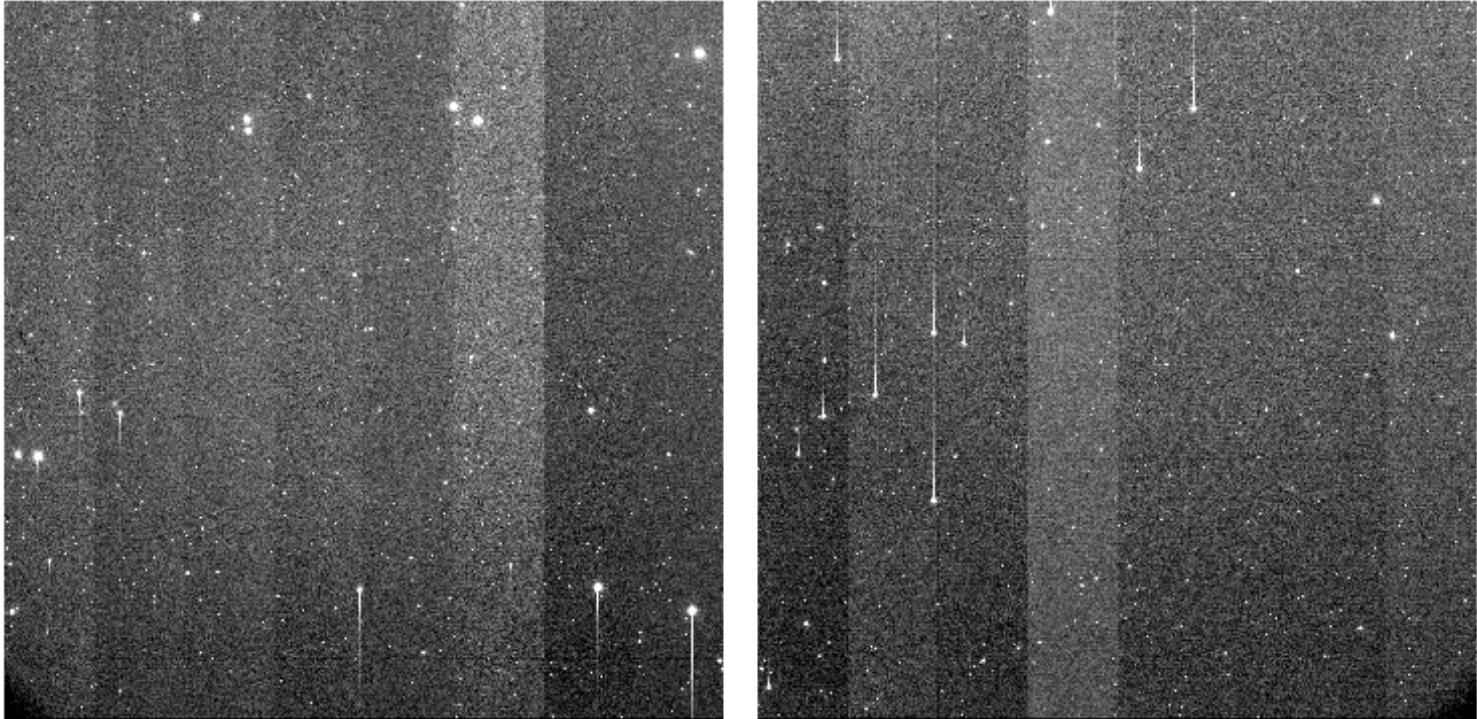
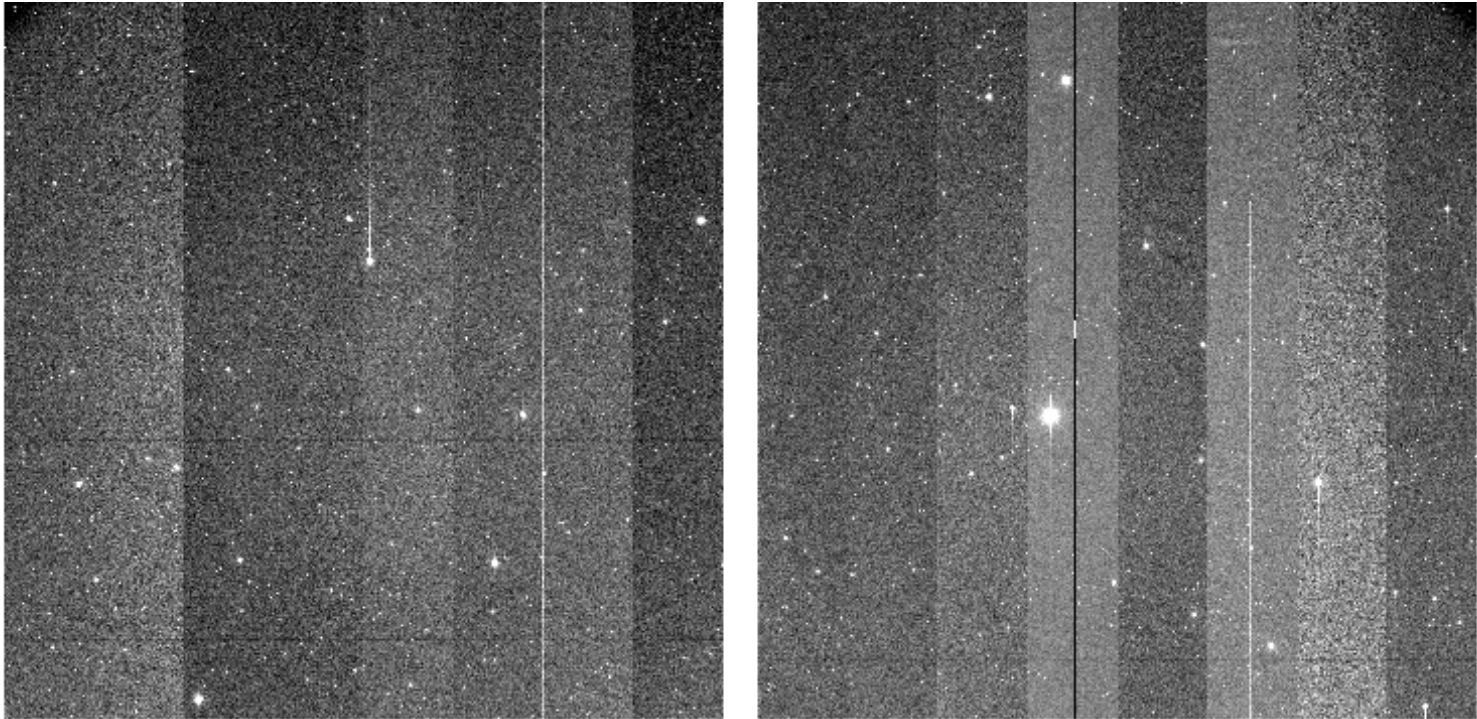
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**kmts.20251118.003227.fits**  
TMT  
OBJECT  
**IC220424w**  
23:00:25.520  
+08:52:47.80  
60  
1.38  
00:02:14  
I  
2025-11-18T18:44:55  
-107.16

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.20251118.003228.fits

KSP

OBJECT

ZN7090-2

21:39:20.000

-55:00:00.00

60

1.20

00:06:39

B

2025-11-18T18:49:19

-107.2

# 28 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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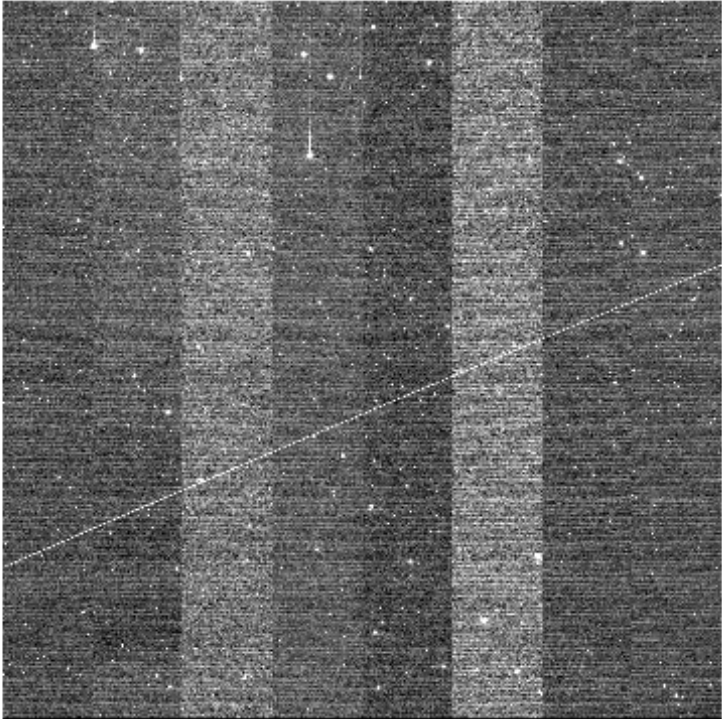
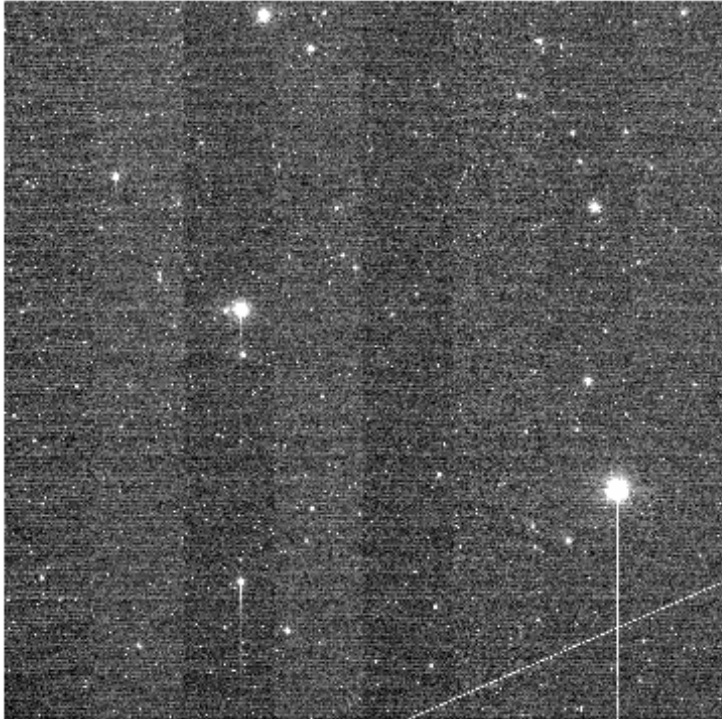
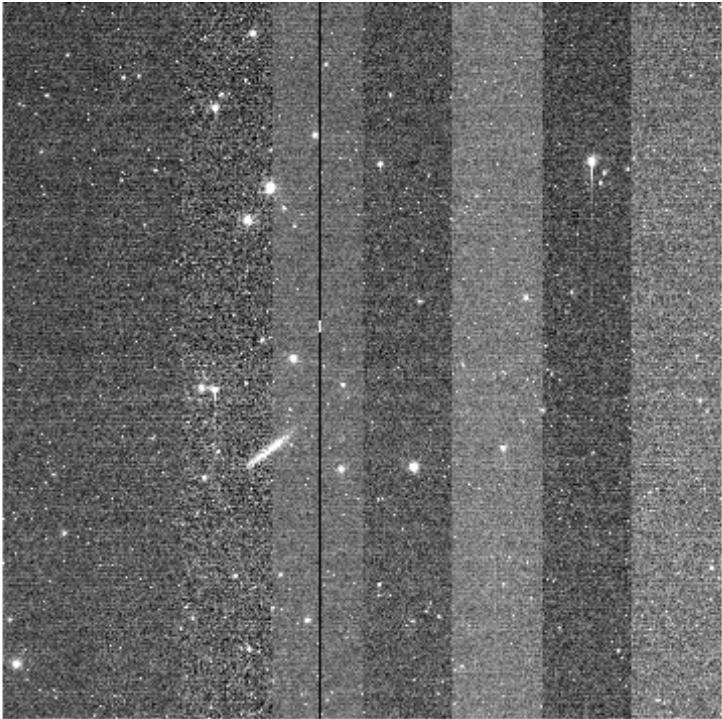
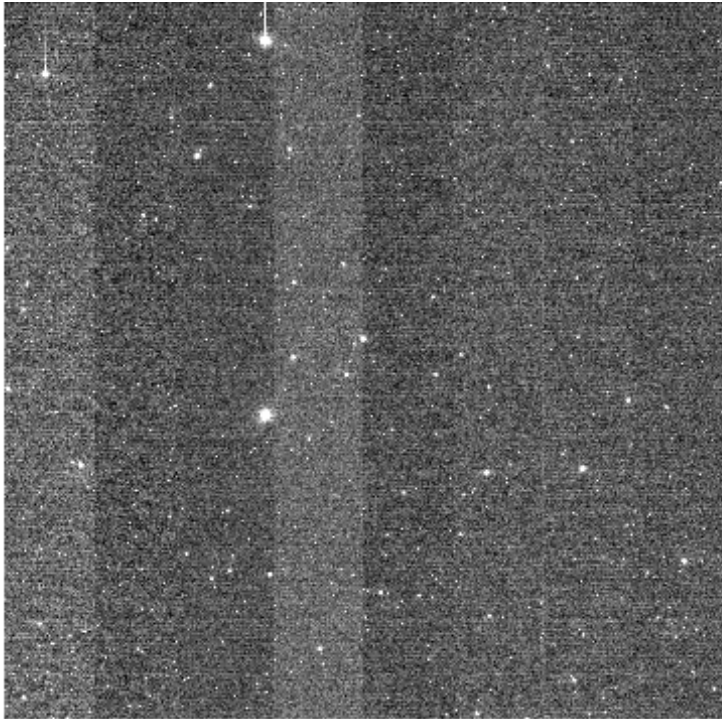
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

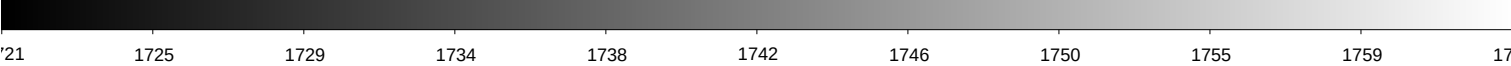
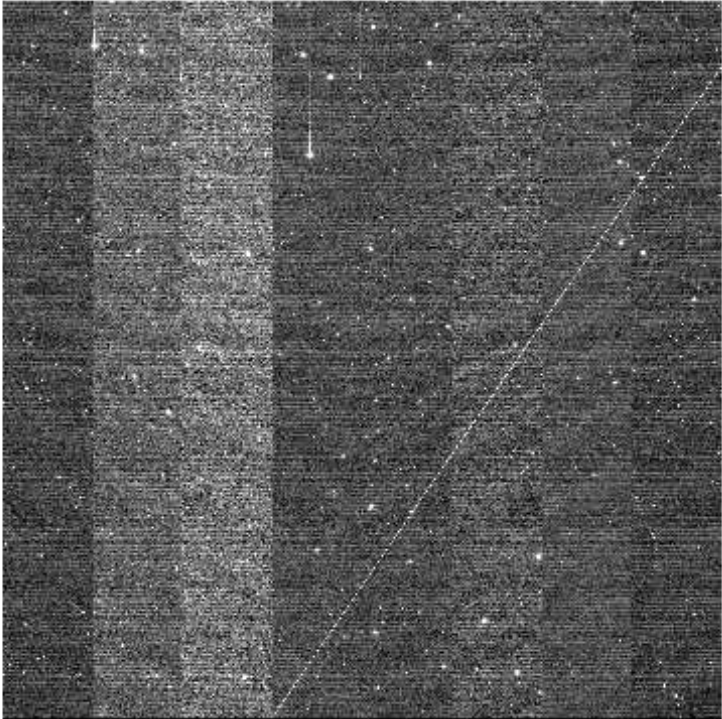
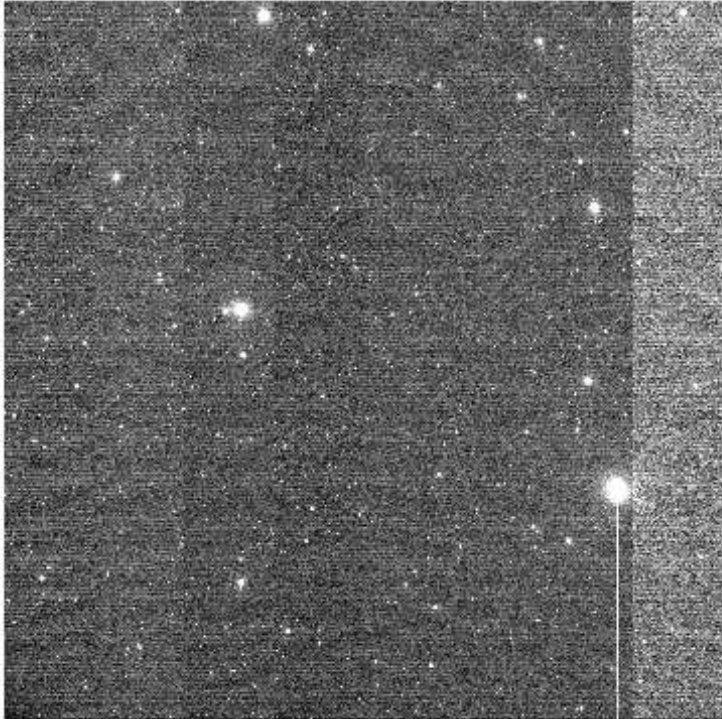
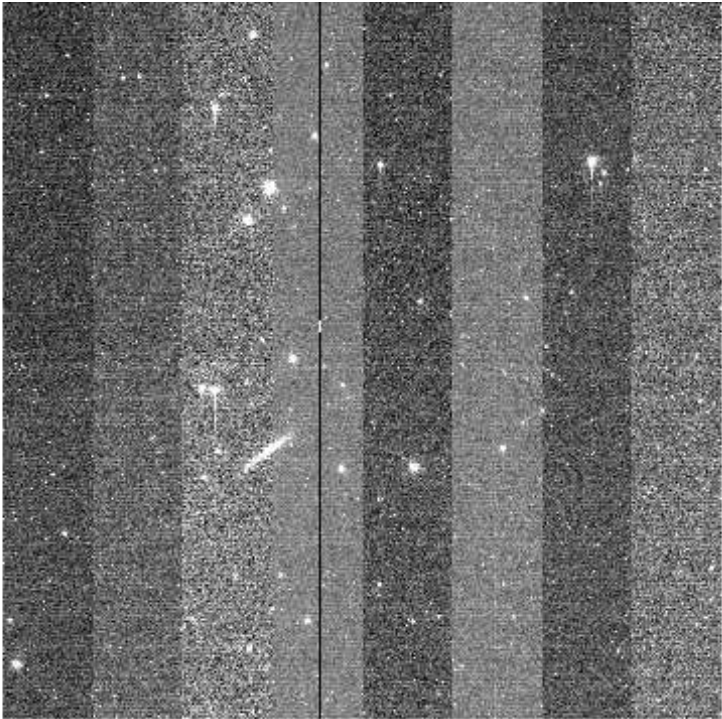
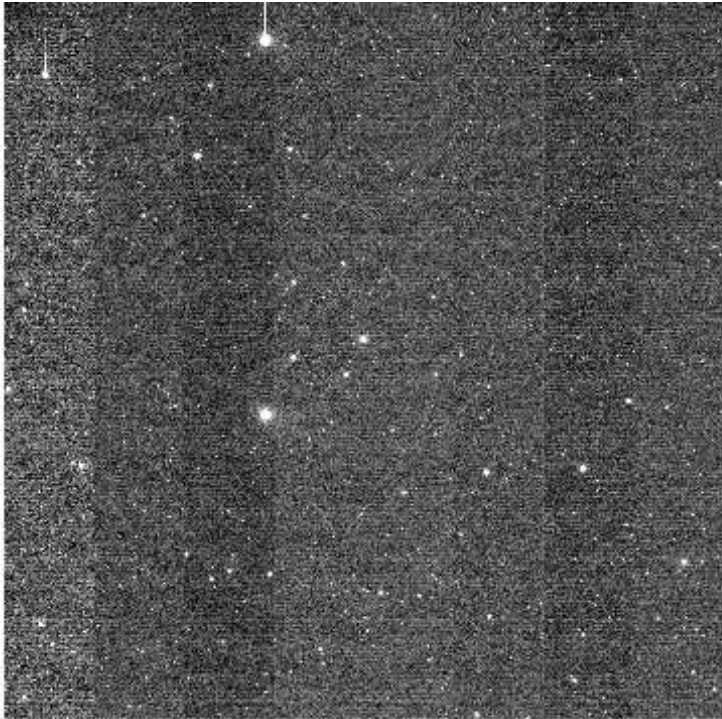
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**kmts.20251118.003229.fits**  
KSP  
OBJECT  
**ZN7090-2**  
21:39:20.000  
-54:59:59.90  
60  
1.21  
00:08:38  
B  
2025-11-18T18:51:17  
-107.21

Image Issue  
CHIP  
Weather  
Moon Effect

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

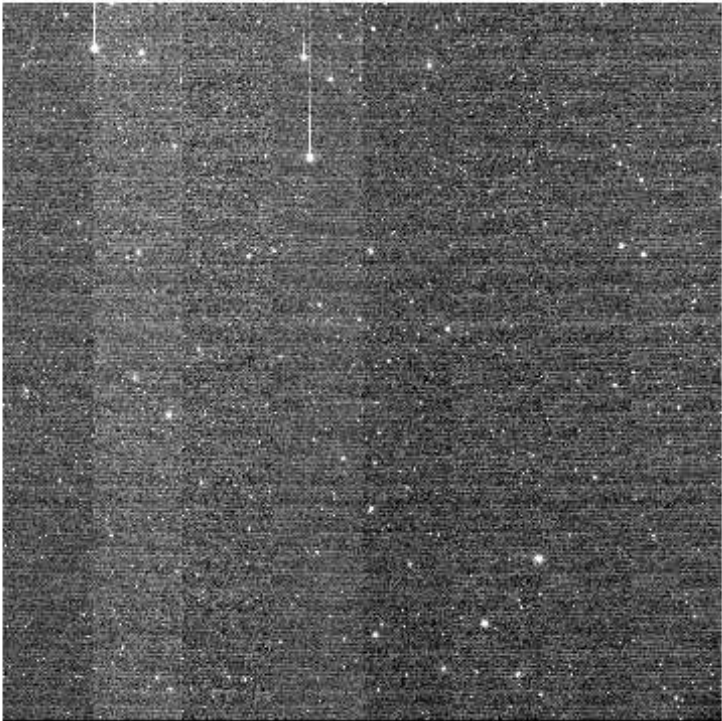
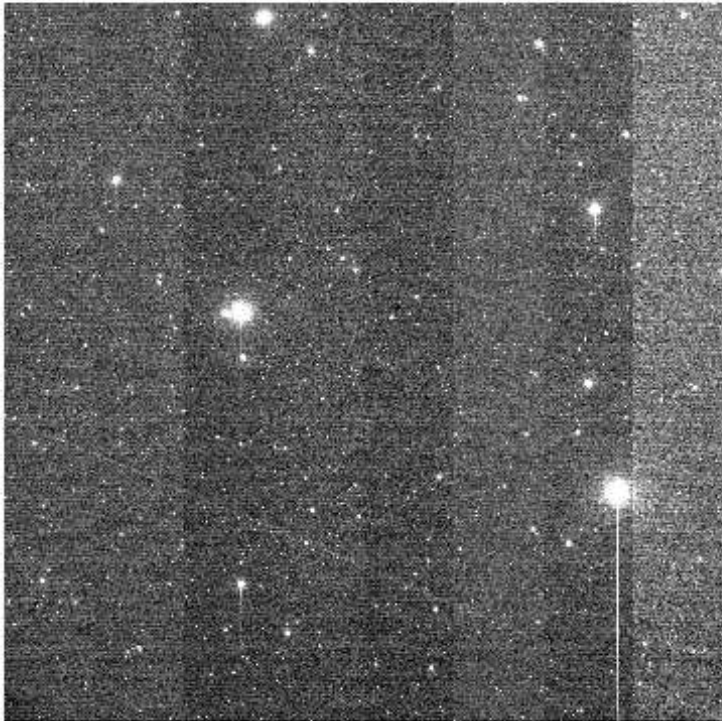
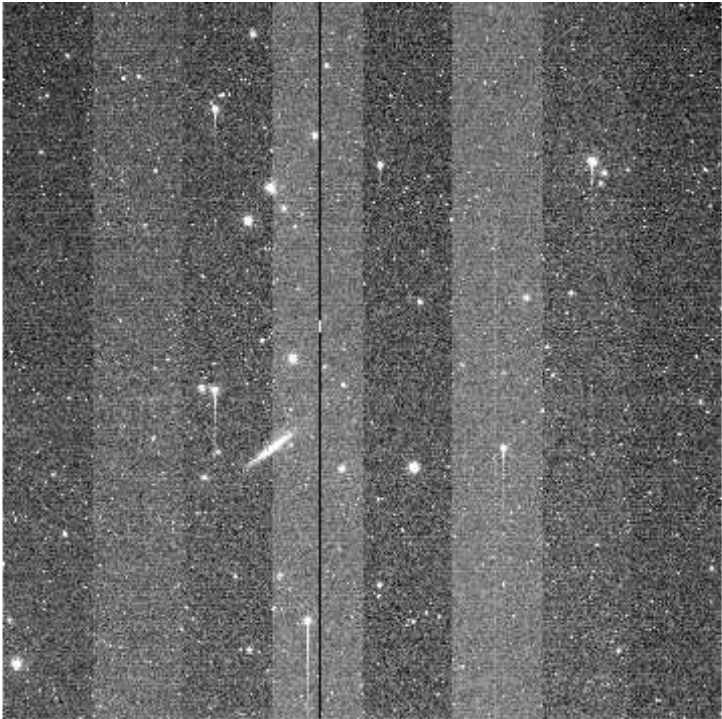
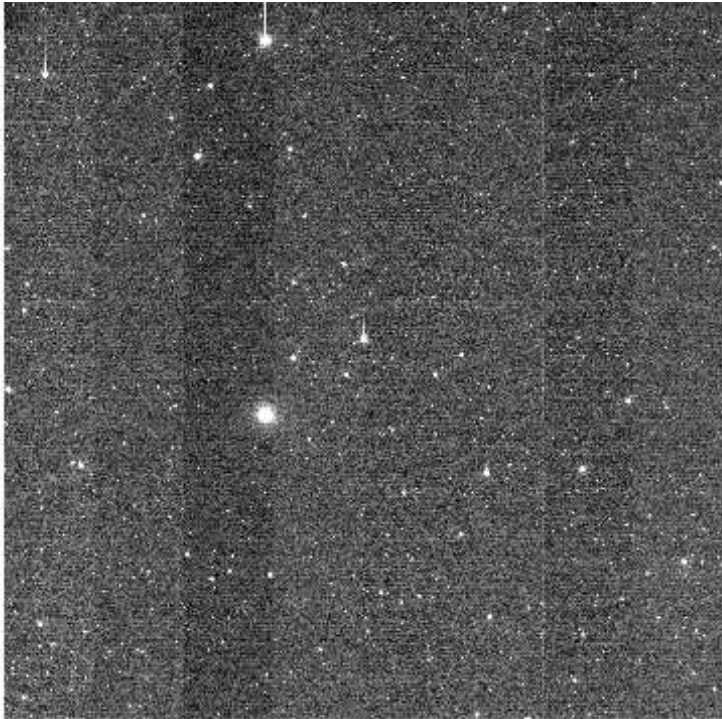
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**kmts.20251118.003230.fits**  
KSP  
OBJECT  
**ZN7090-2**  
21:39:20.000  
-54:59:59.90  
60  
1.21  
00:10:37  
V  
2025-11-18T18:53:15  
-106.96

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

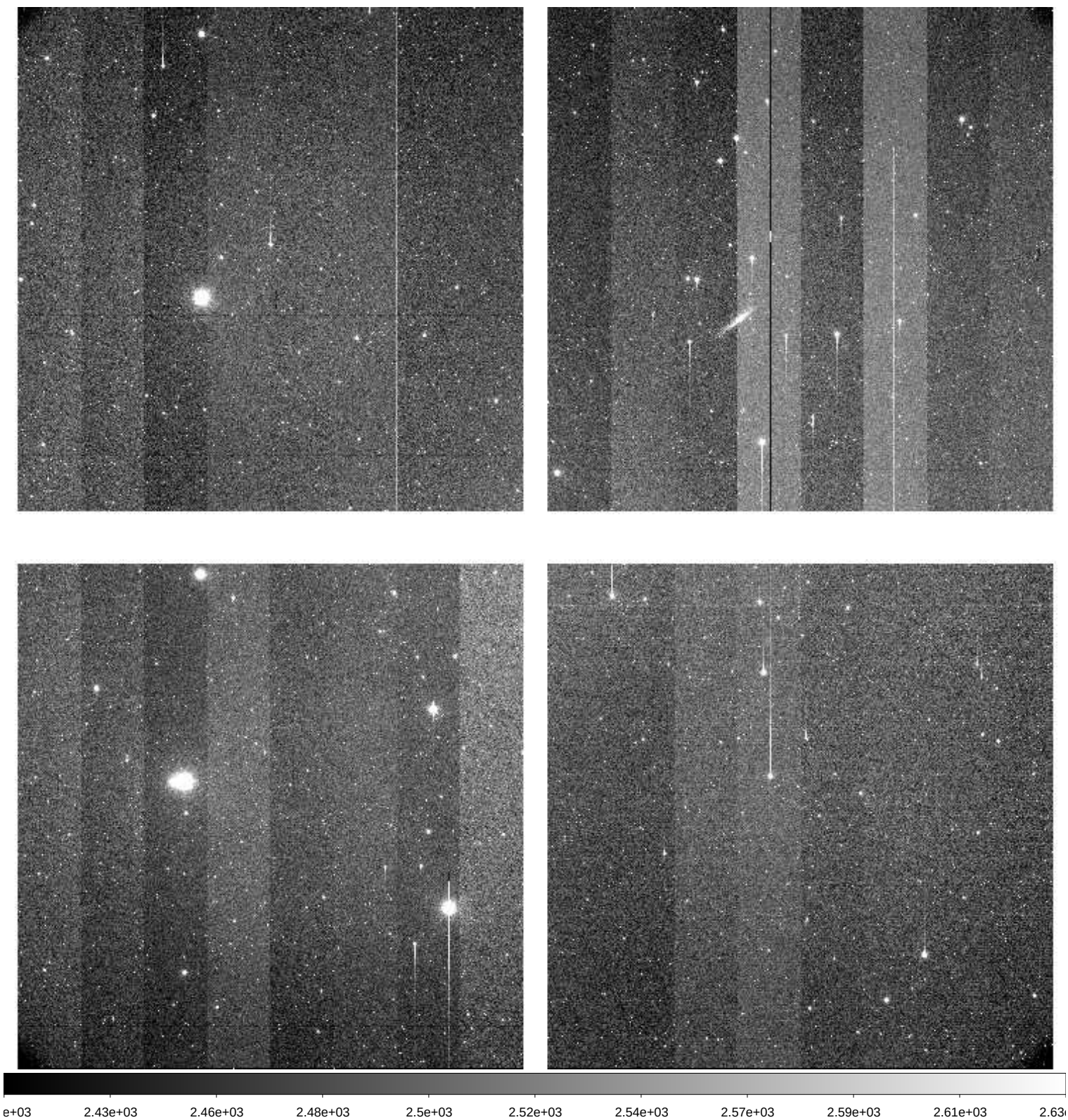
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**kmts.20251118.003231.fits**  
KSP  
OBJECT  
**ZN7090-2**  
21:39:19.990  
-55:00:00.00  
60  
1.22  
00:12:34  
I  
2025-11-18T18:55:25  
-107.18

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

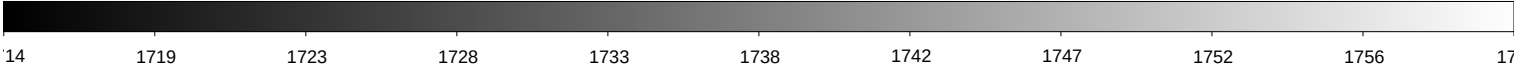
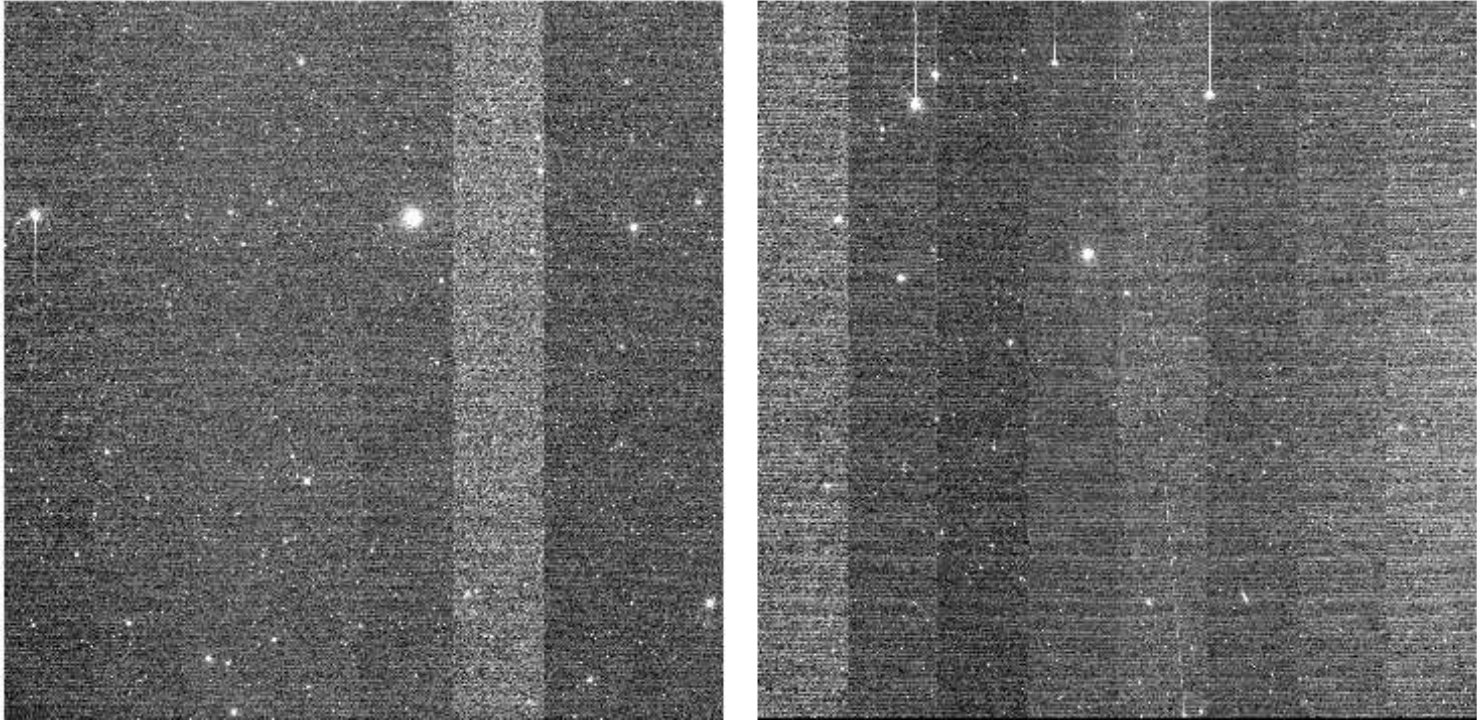
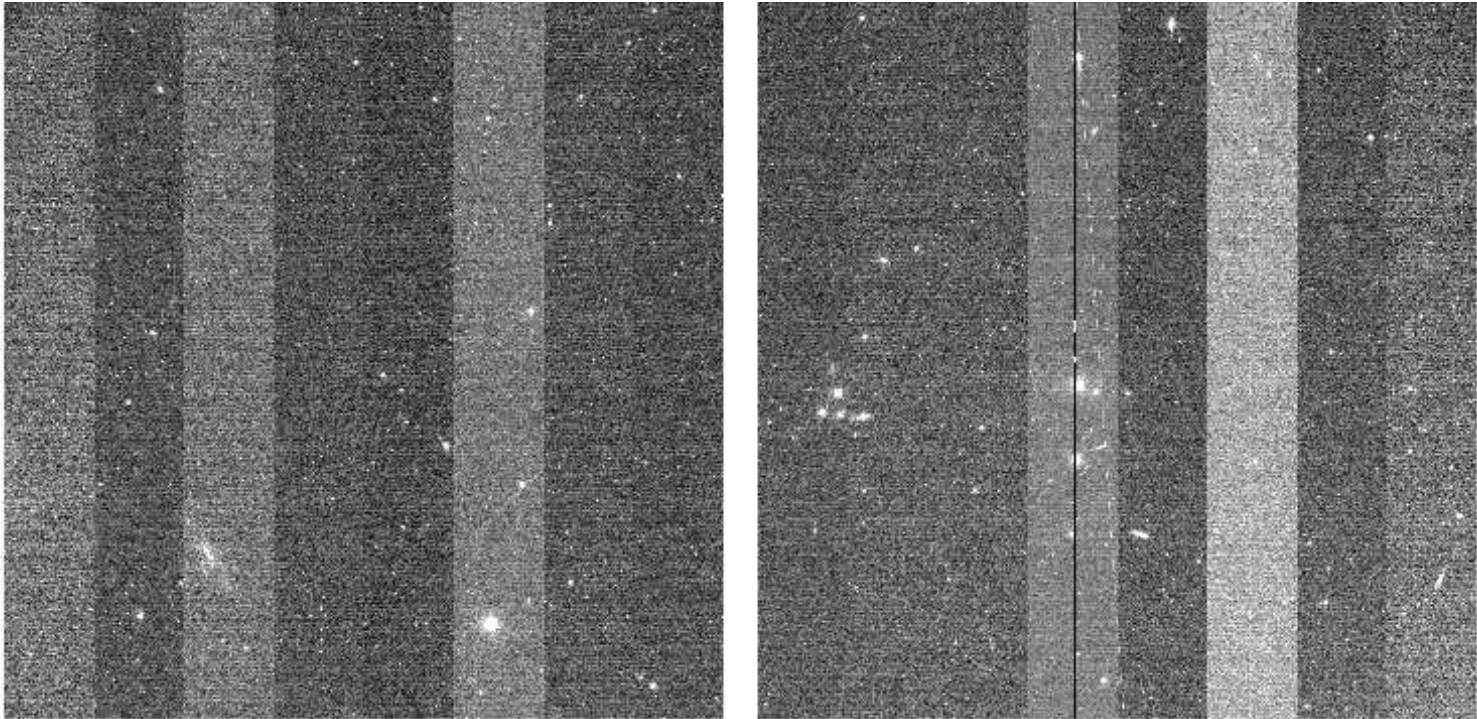
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**kmts.20251118.003232.fits**  
KSP  
OBJECT  
**ZIC5201-2**  
22:16:40.000  
-46:20:00.10  
60  
1.11  
00:14:43  
B  
2025-11-18T18:57:35  
-107.25

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

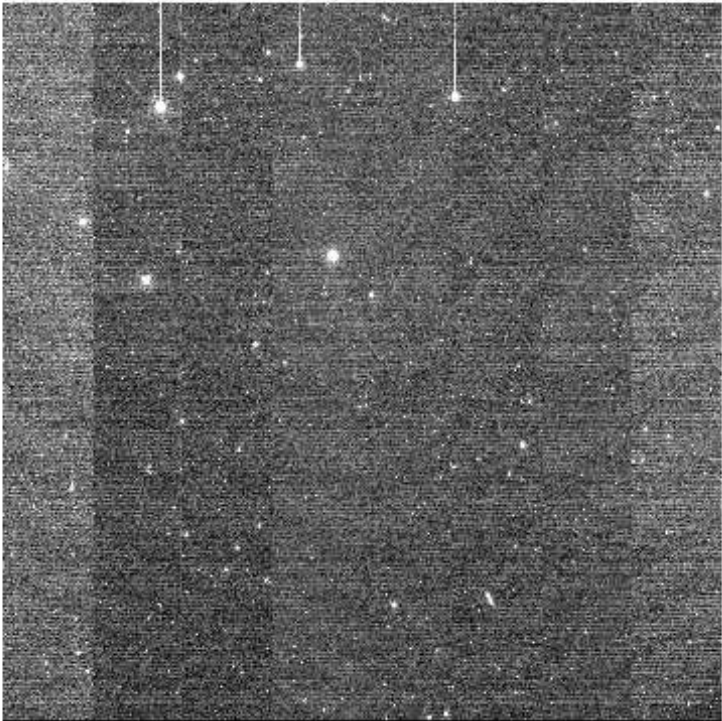
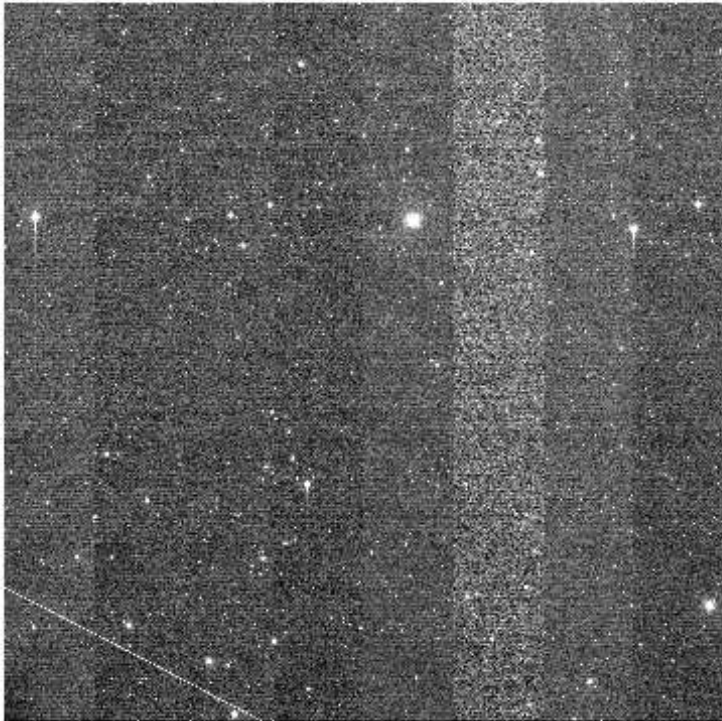
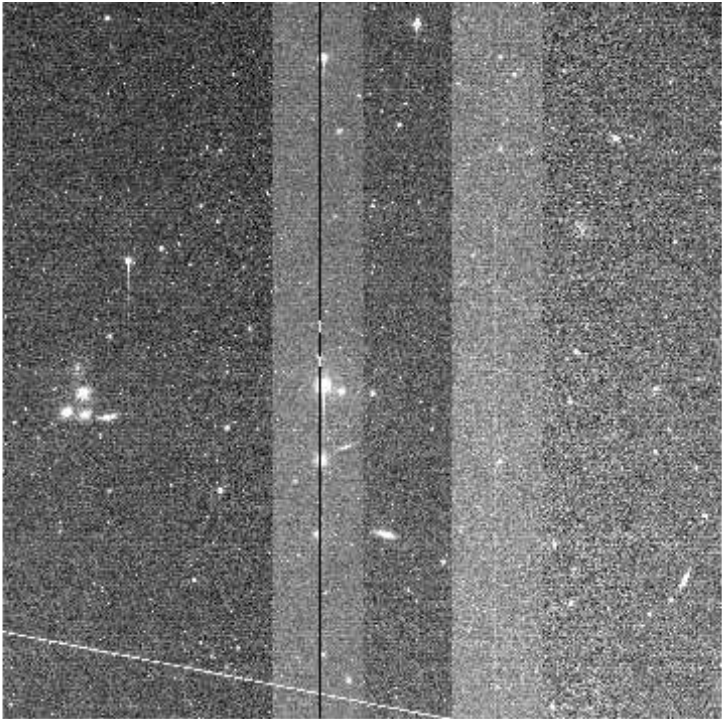
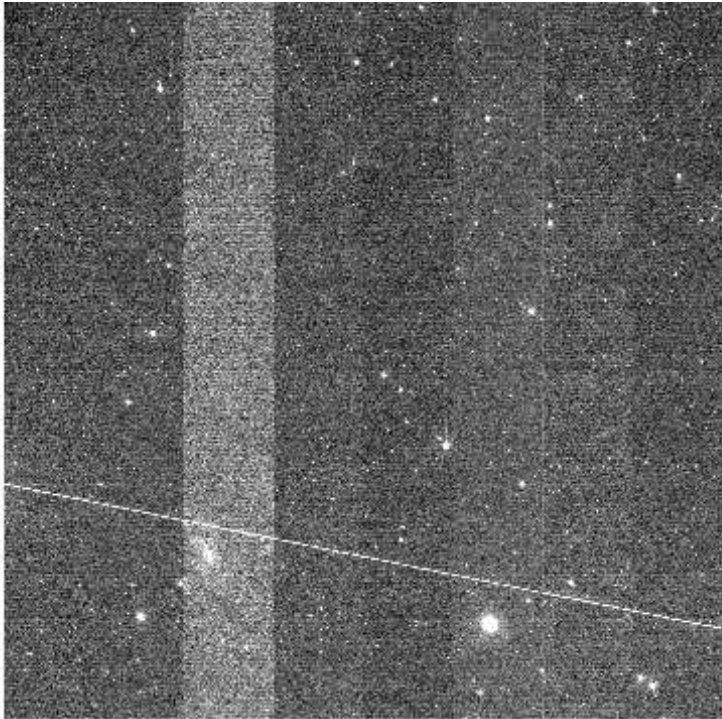
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**kmts.20251118.003233.fits**  
KSP  
OBJECT  
**ZIC5201-2**  
22:16:40.010  
-46:20:00.00  
60  
1.12  
00:16:55  
V  
2025-11-18T18:59:33  
-107.31

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.20251118.003234.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:40.010

: -46:20:00.00

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: 2025-11-18T19:01:43

: -107.33

# 34 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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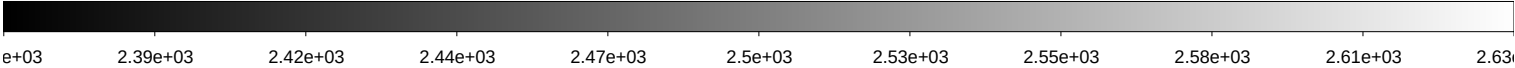
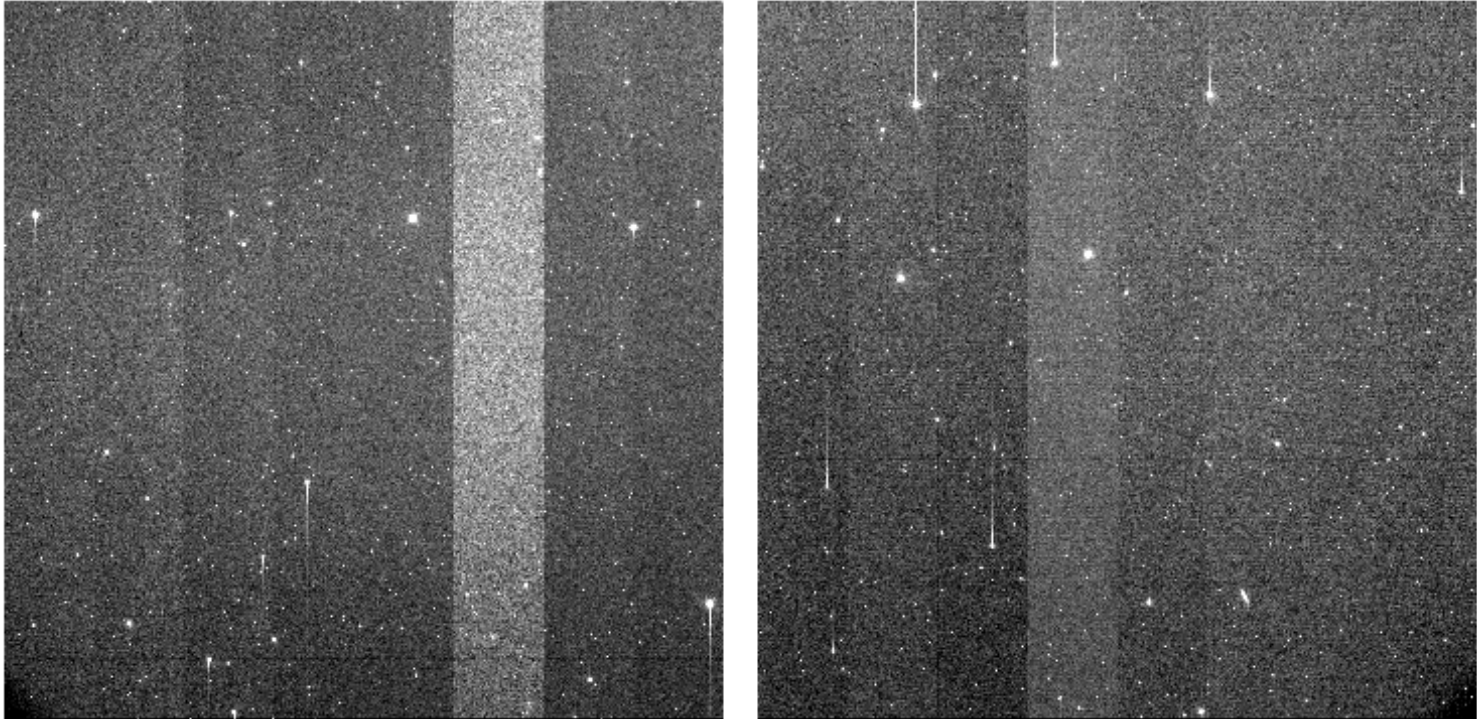
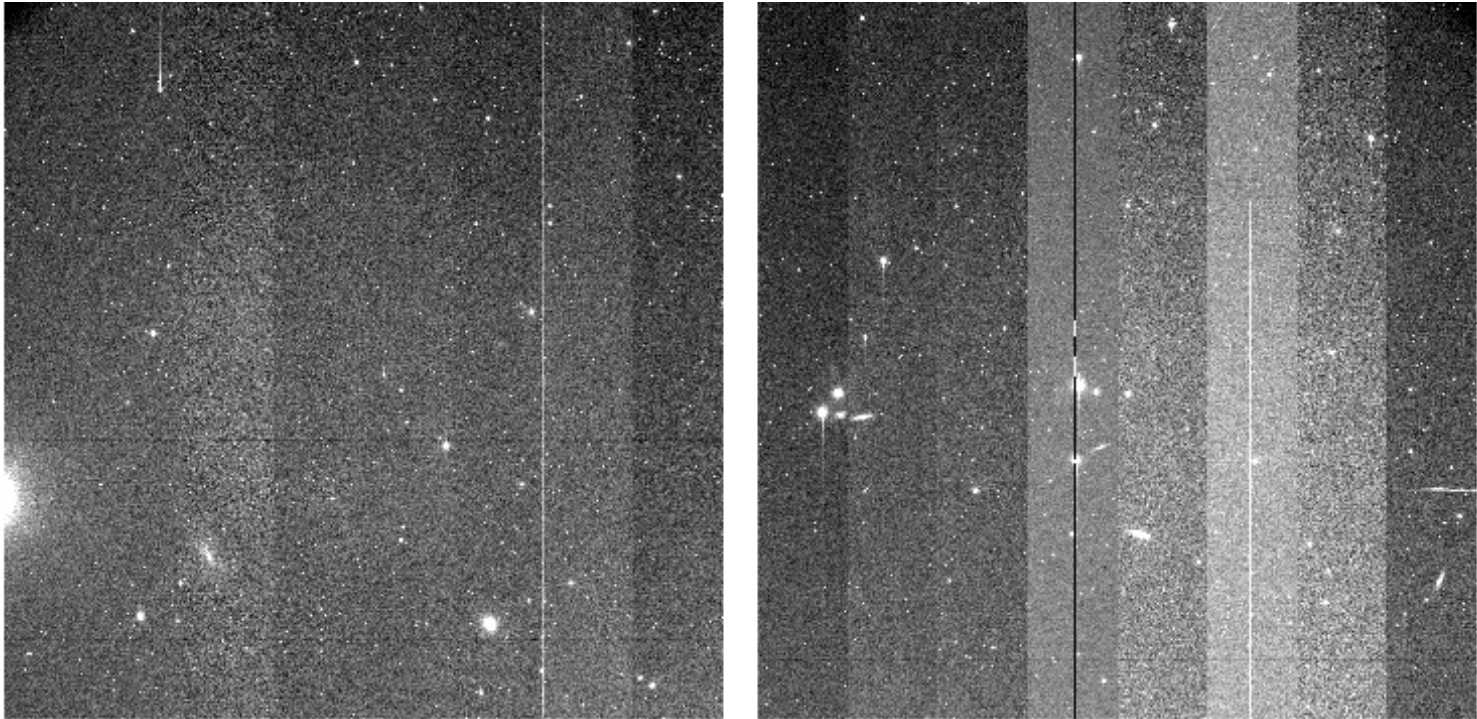
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File Name  
Project ID  
Image Type  
Object Name  
RA  
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Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

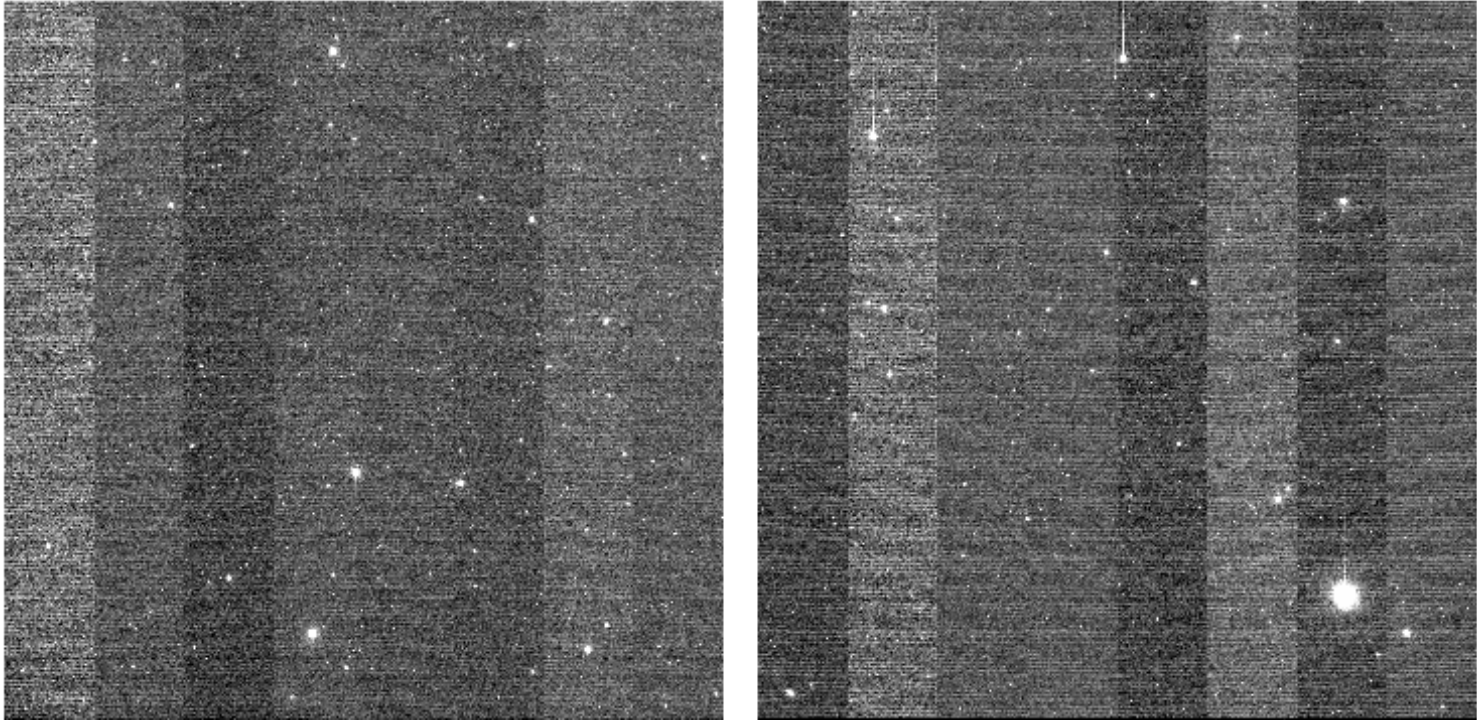
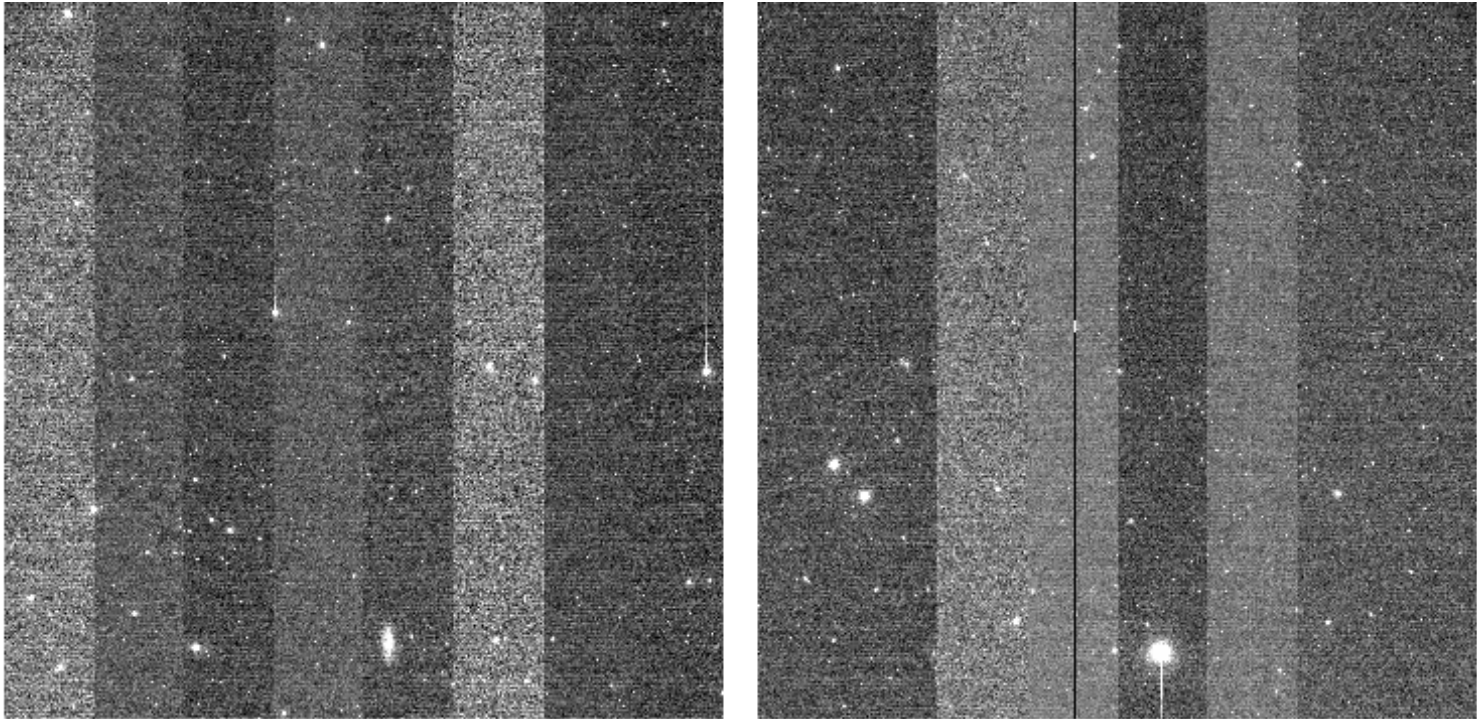
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**kmts.20251118.003235.fits**  
KSP  
OBJECT  
**ZN7314-2**  
22:33:35.020  
-26:13:00.10  
60  
1.09  
00:21:12  
B  
2025-11-18T19:03:49  
-107.08

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

: kmts.20251118.003236.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.010

: -26:13:00.10

: 60

: 1.09

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: 2025-11-18T19:05:46

: -107.31

Image Issue

CHIP

Weather

Moon Effect

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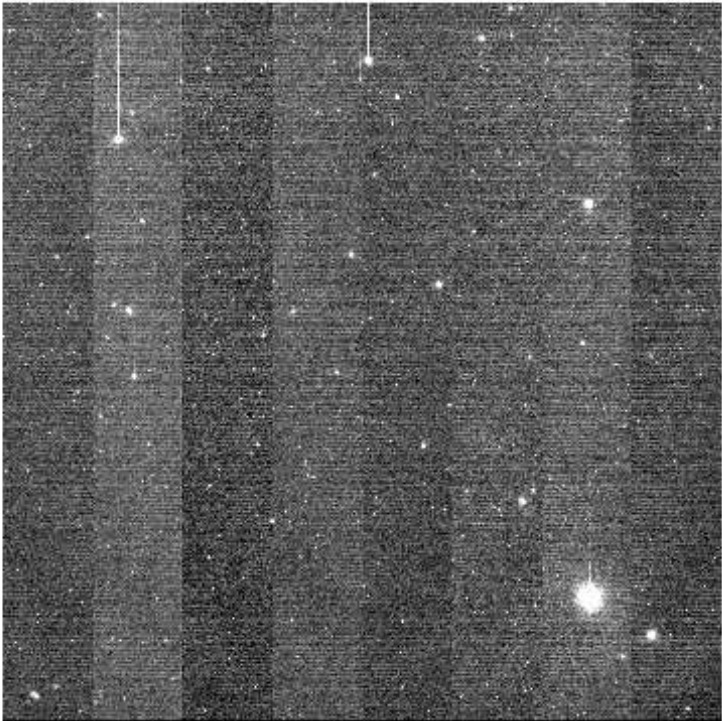
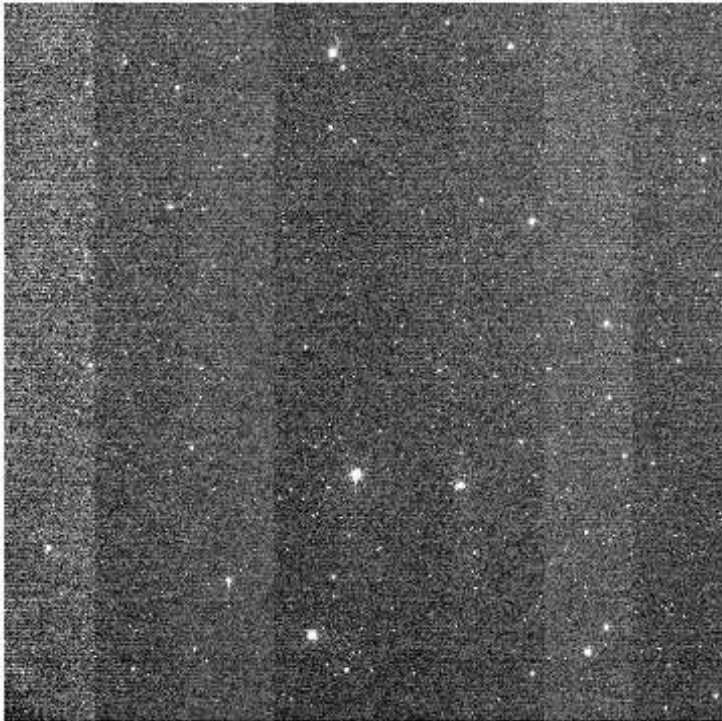
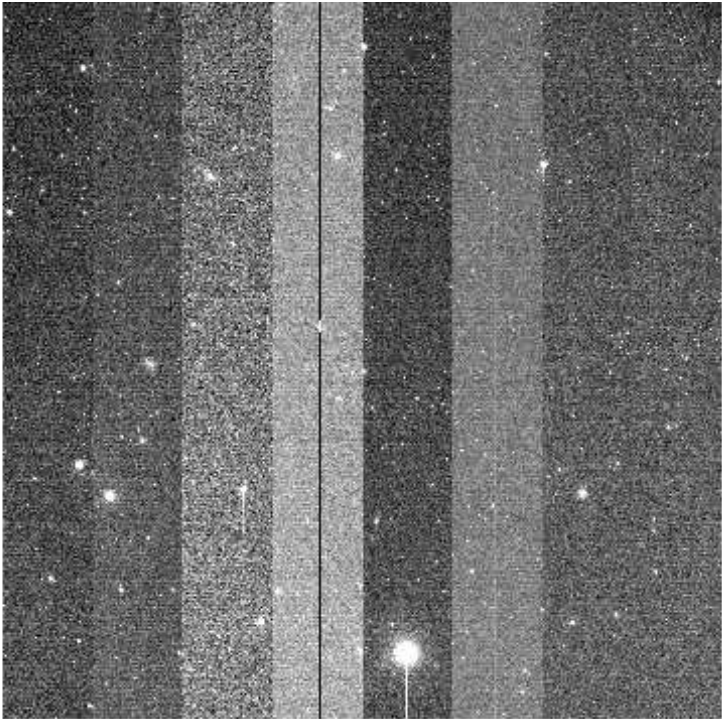
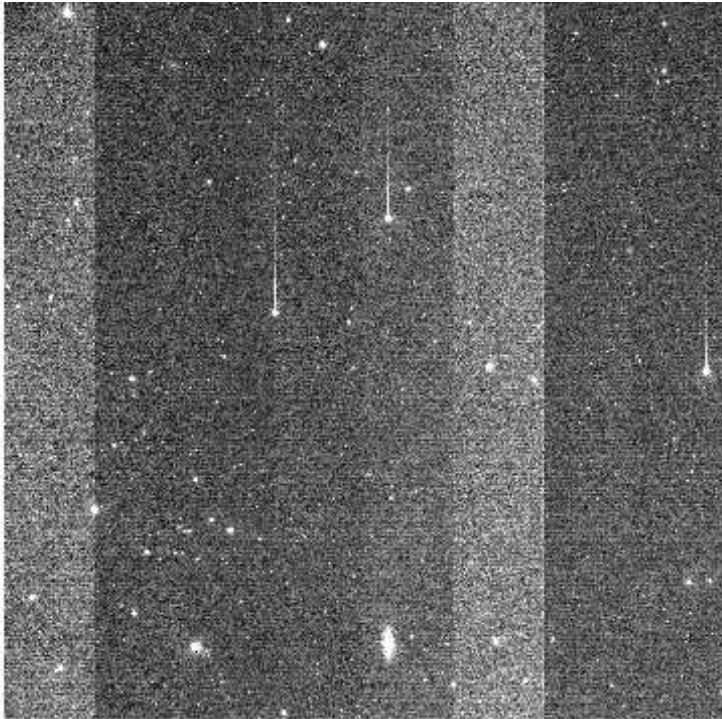
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

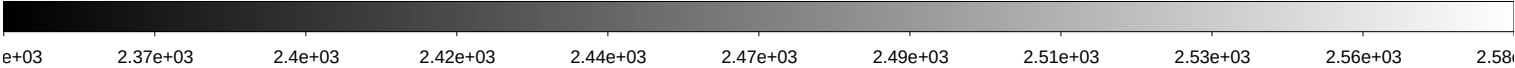
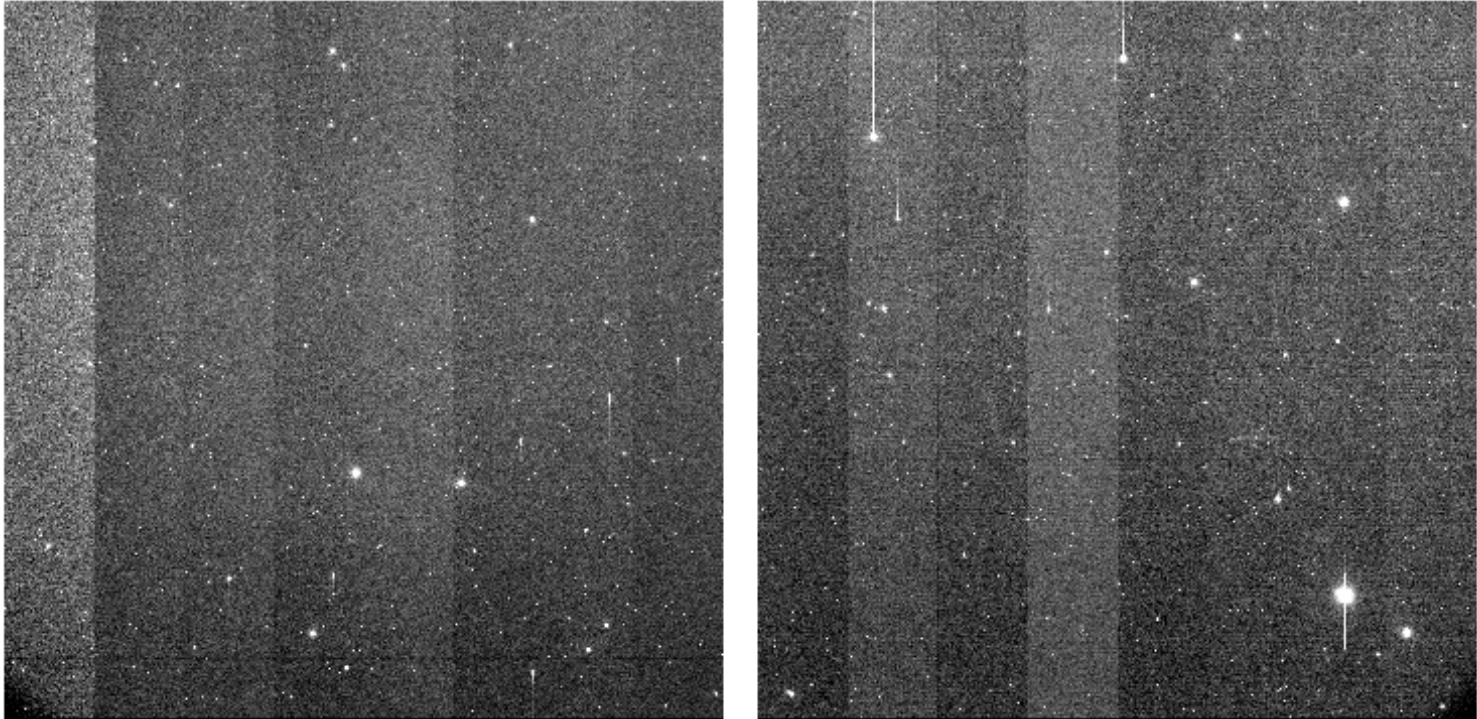
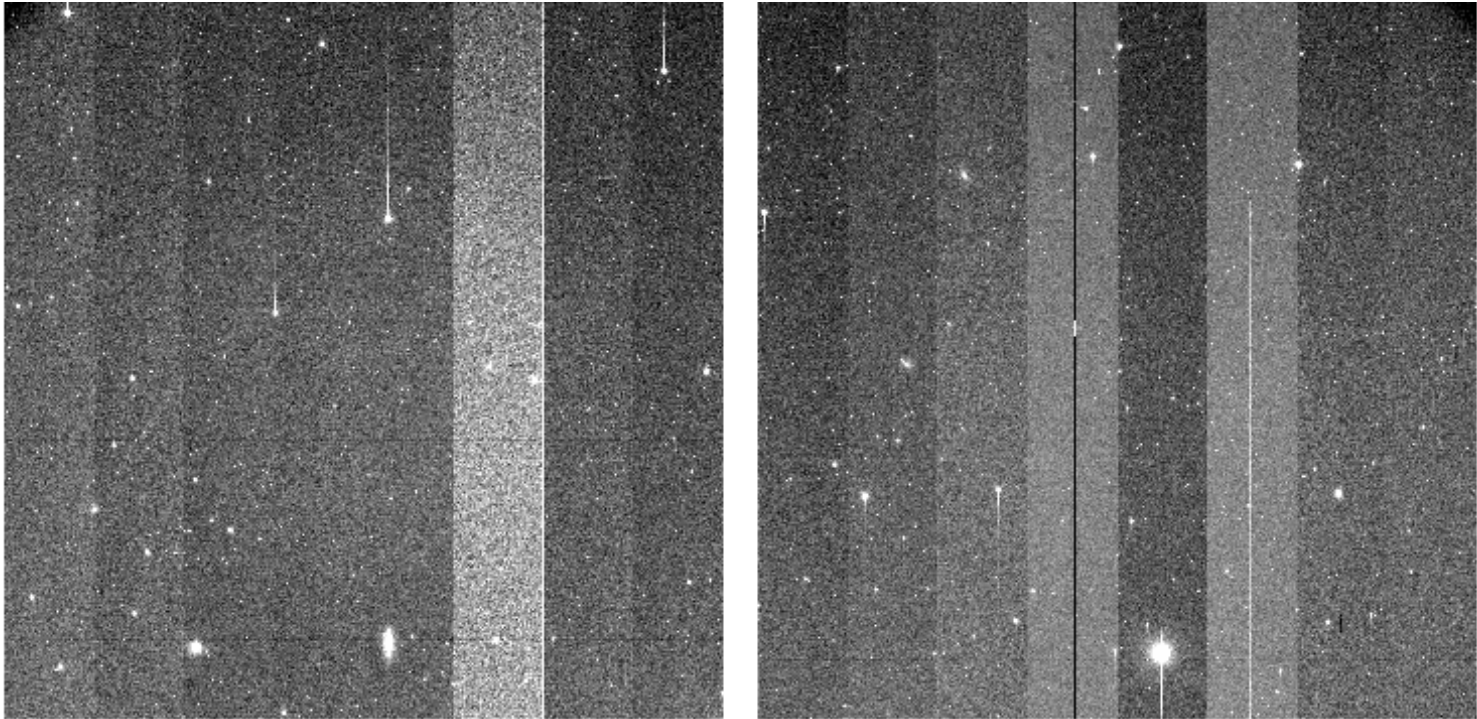
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**kmts.20251118.003237.fits**  
KSP  
OBJECT  
**ZN7314-2**  
22:33:35.000  
-26:13:00.00  
60  
1.10  
00:25:06  
I  
2025-11-18T19:07:55  
-107.39

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

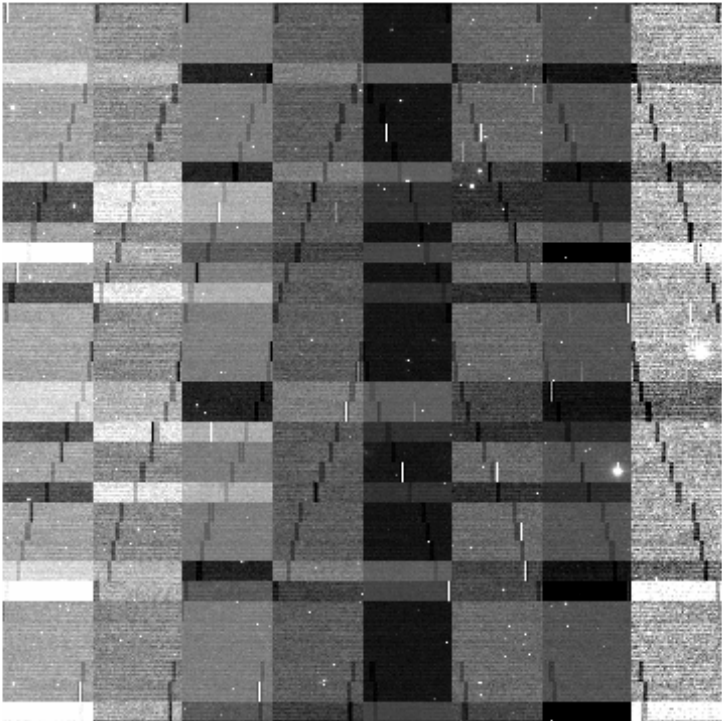
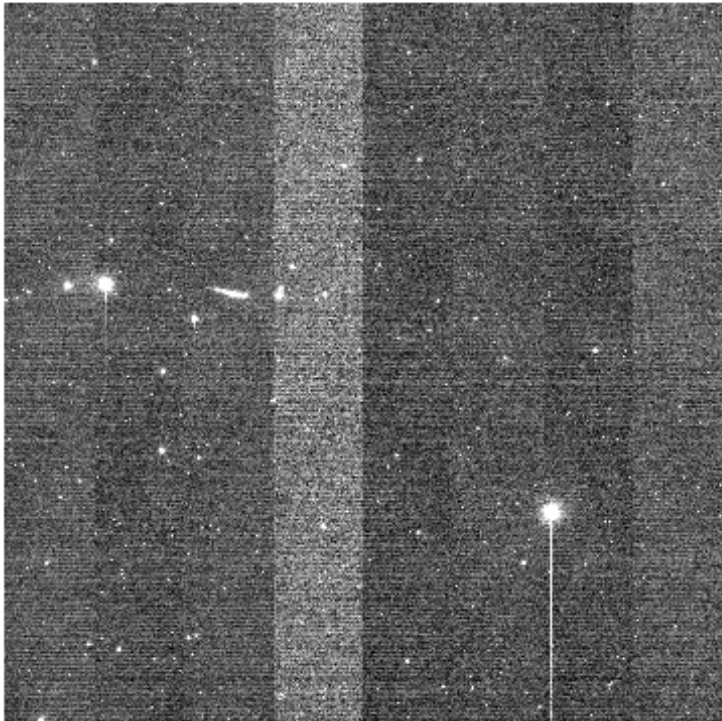
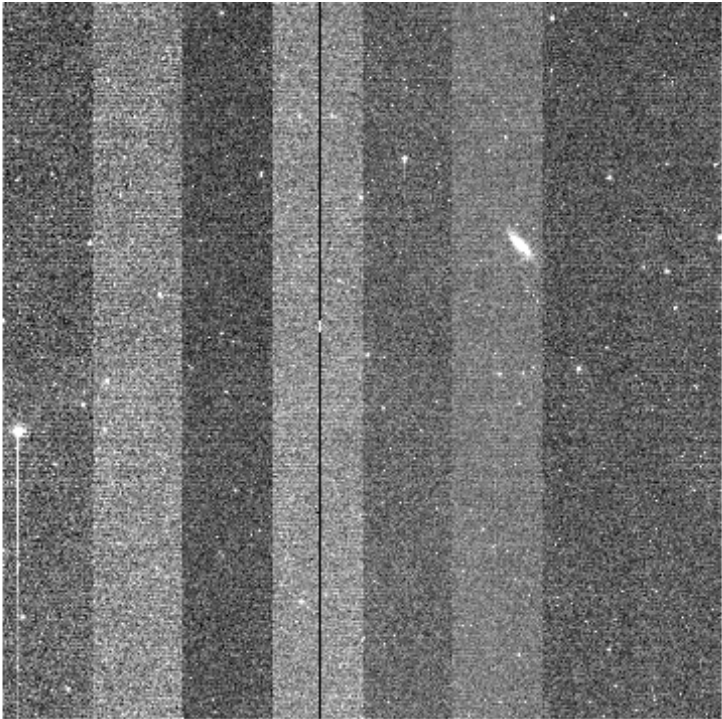
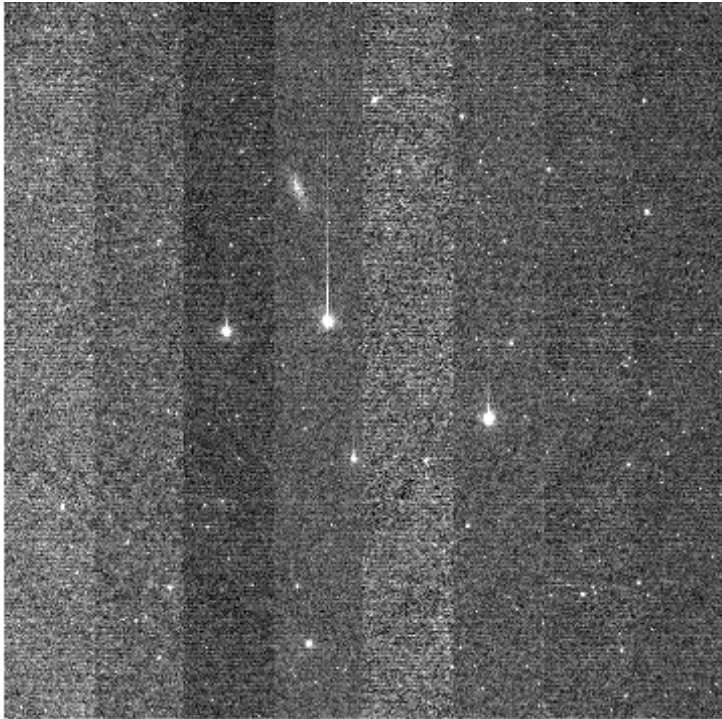
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**kmts.20251118.003238.fits**  
KSP  
OBJECT  
**ZN7424-1**  
22:58:59.990  
-40:23:00.10  
60  
1.06  
00:27:16  
B  
2025-11-18T19:09:52  
-107.14

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

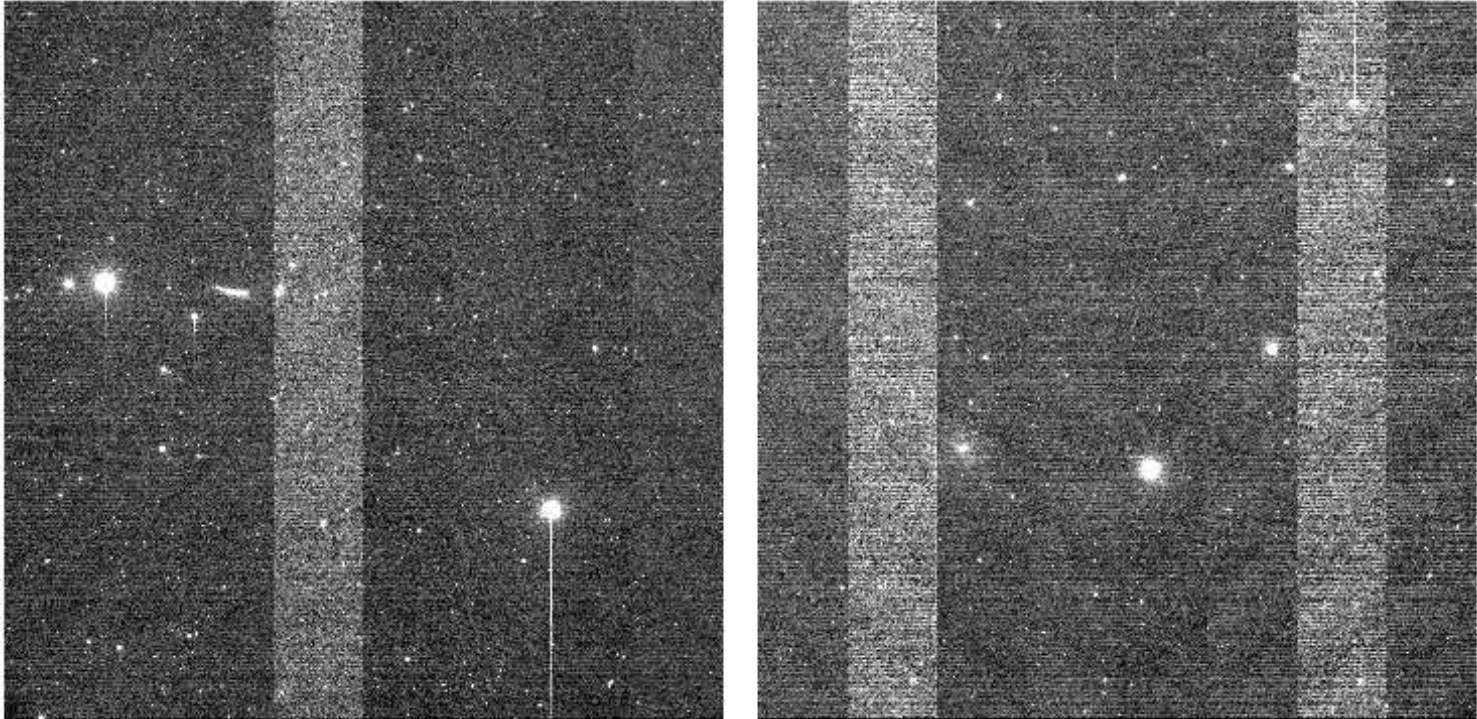
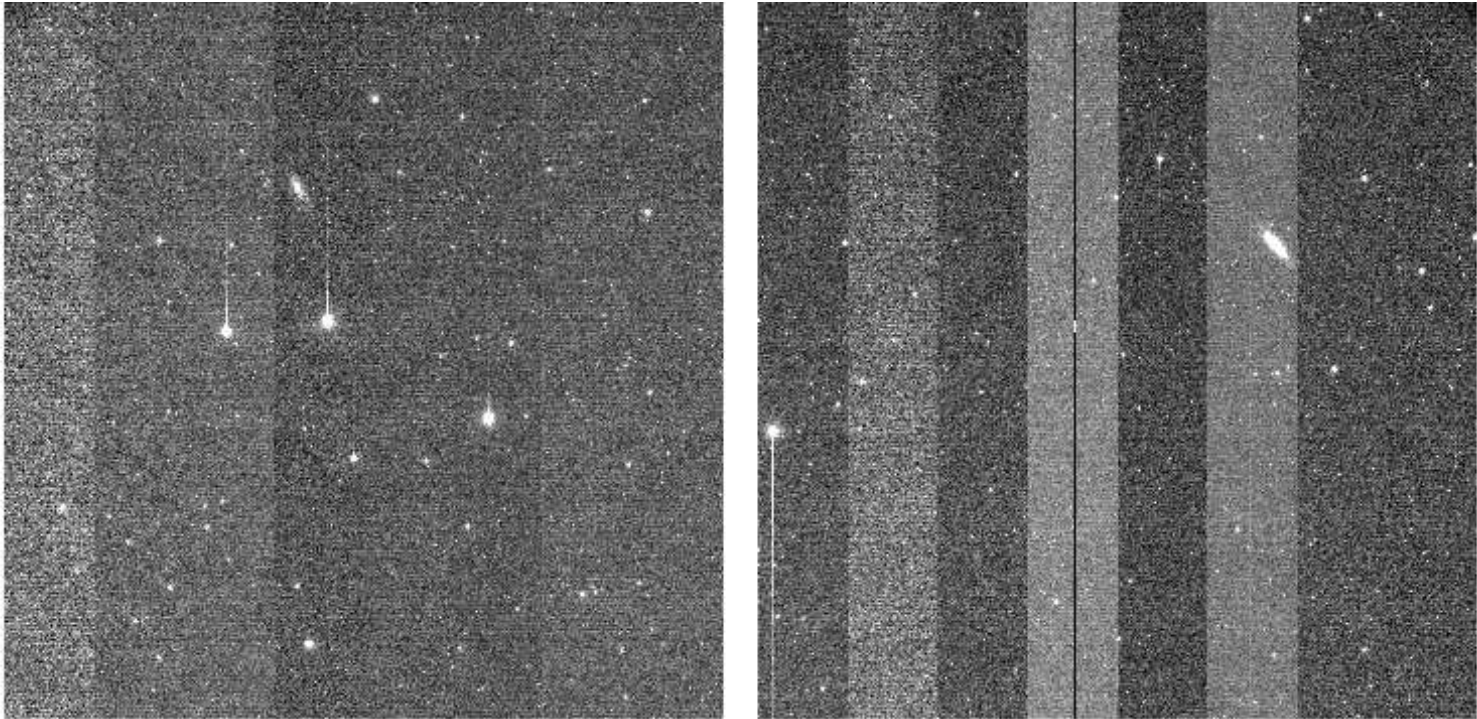
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**kmts.20251118.003239.fits**  
KSP  
OBJECT  
**ZN7424-1**  
22:59:00.000  
-40:23:00.00  
60  
1.06  
00:29:12  
V  
2025-11-18T19:12:01  
-107.38

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

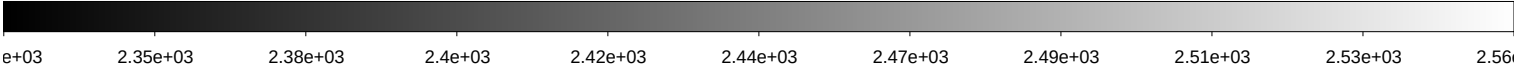
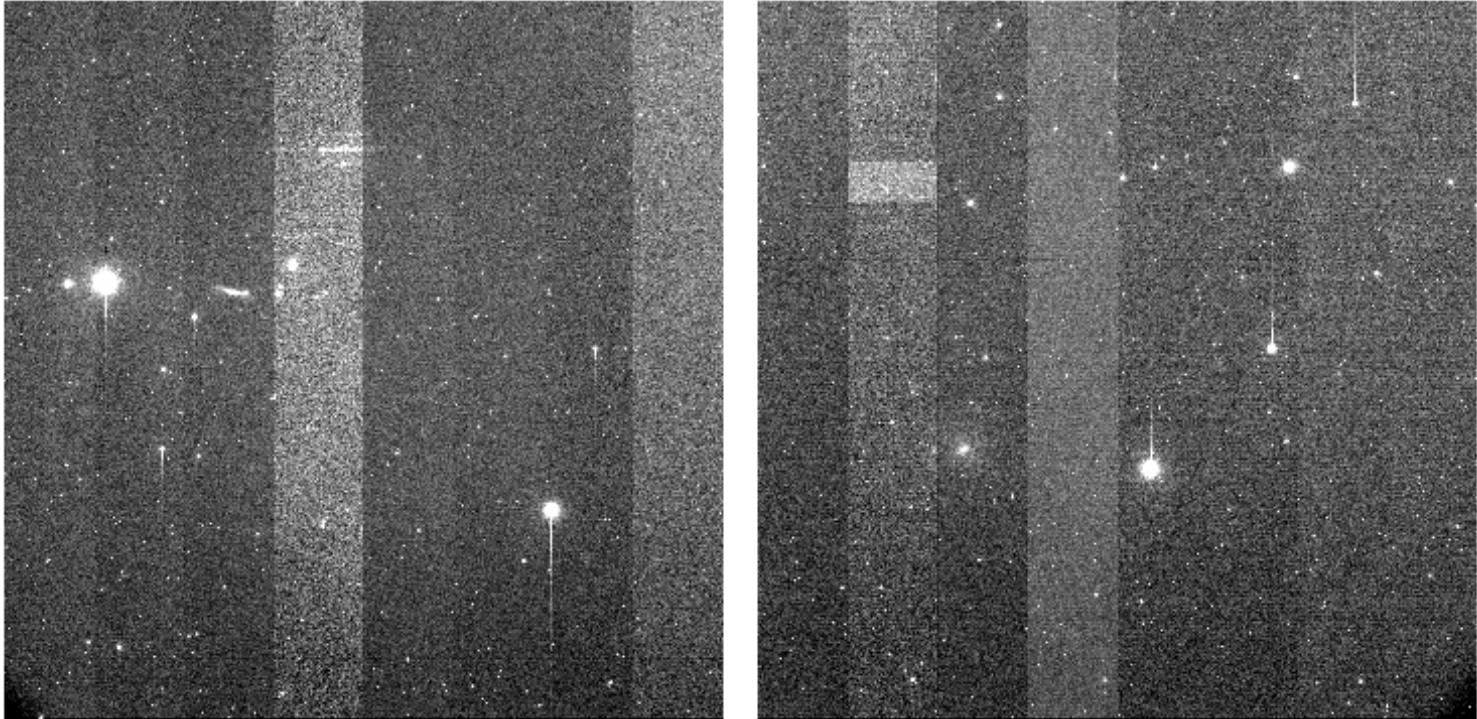
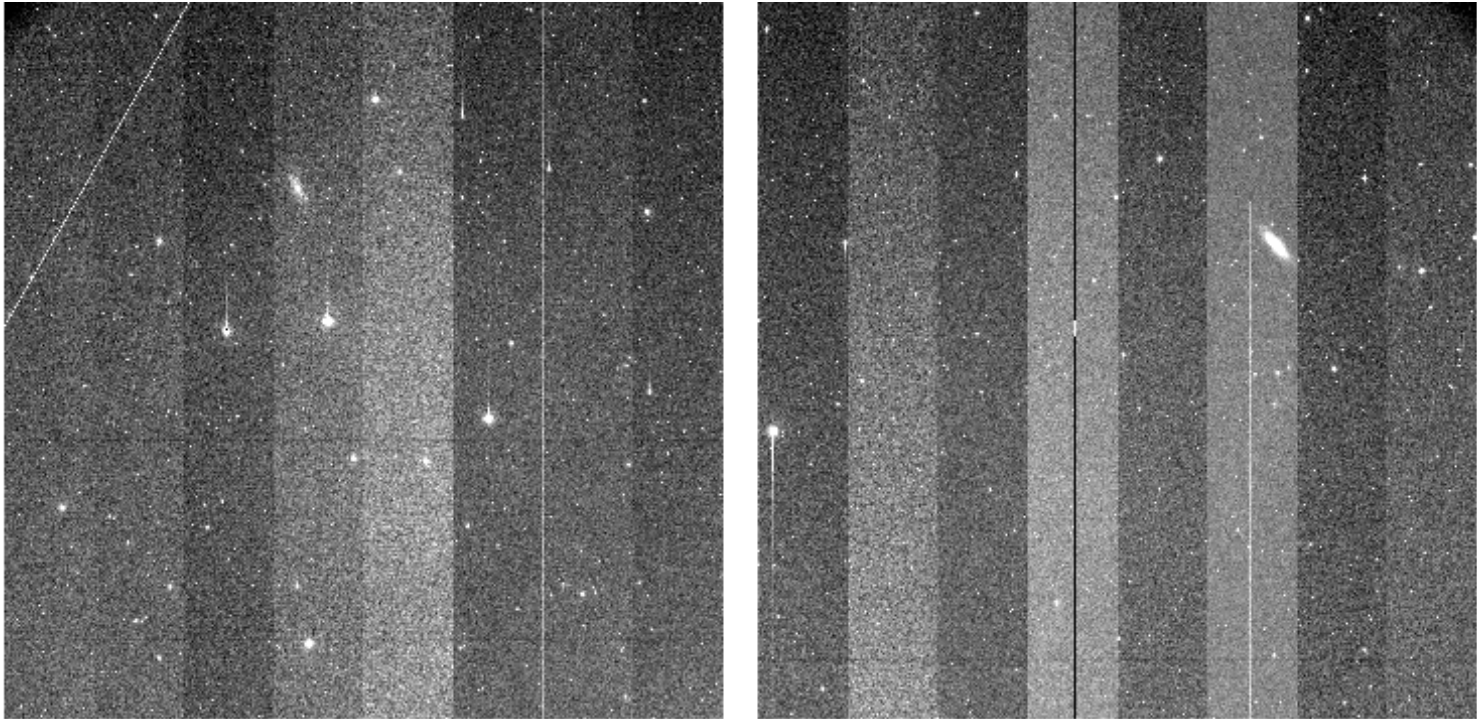
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**kmts.20251118.003240.fits**  
KSP  
OBJECT  
**ZN7424-1**  
22:59:00.010  
-40:23:00.00  
60  
1.06  
00:31:21  
I  
2025-11-18T19:14:10  
-107.48

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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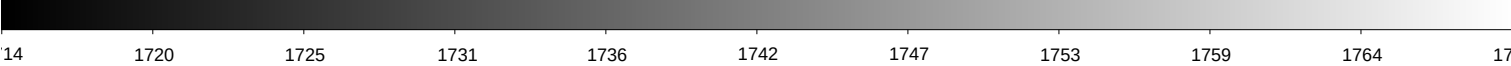
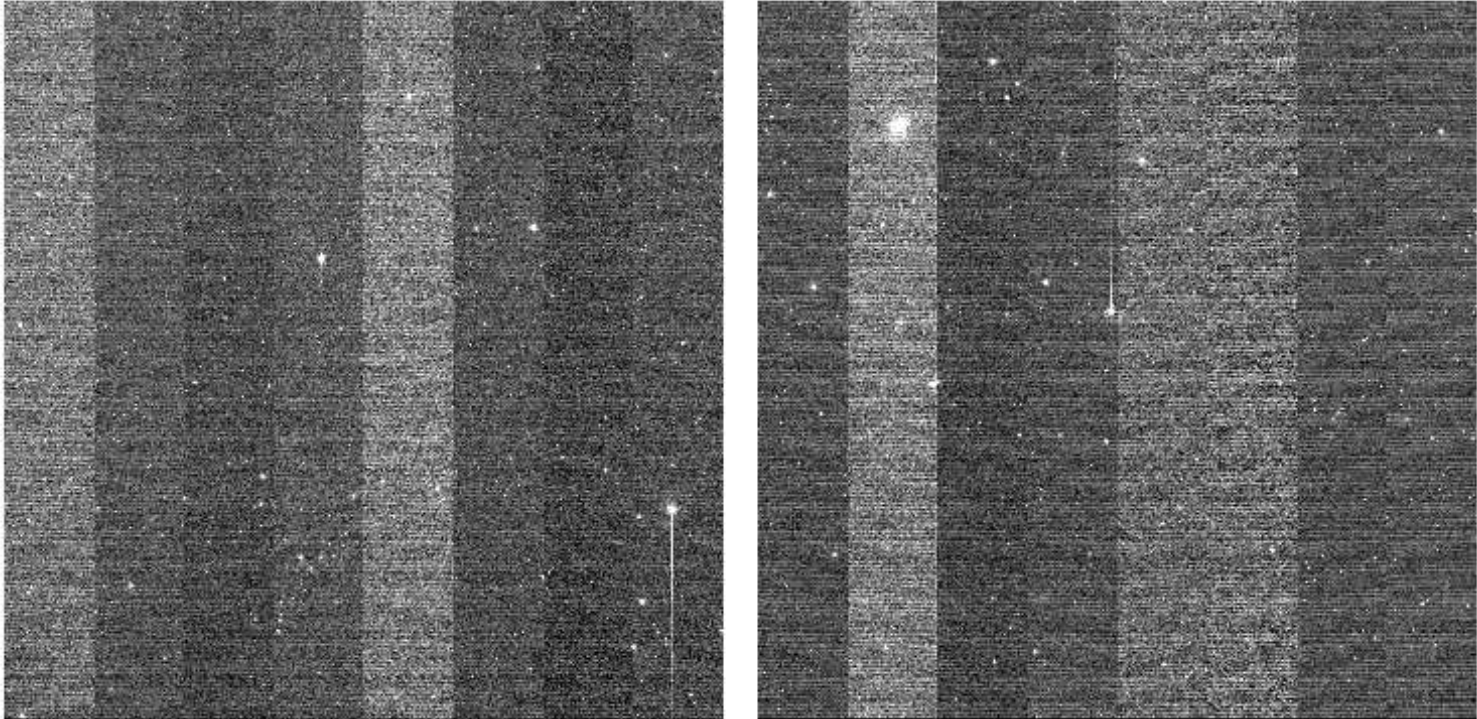
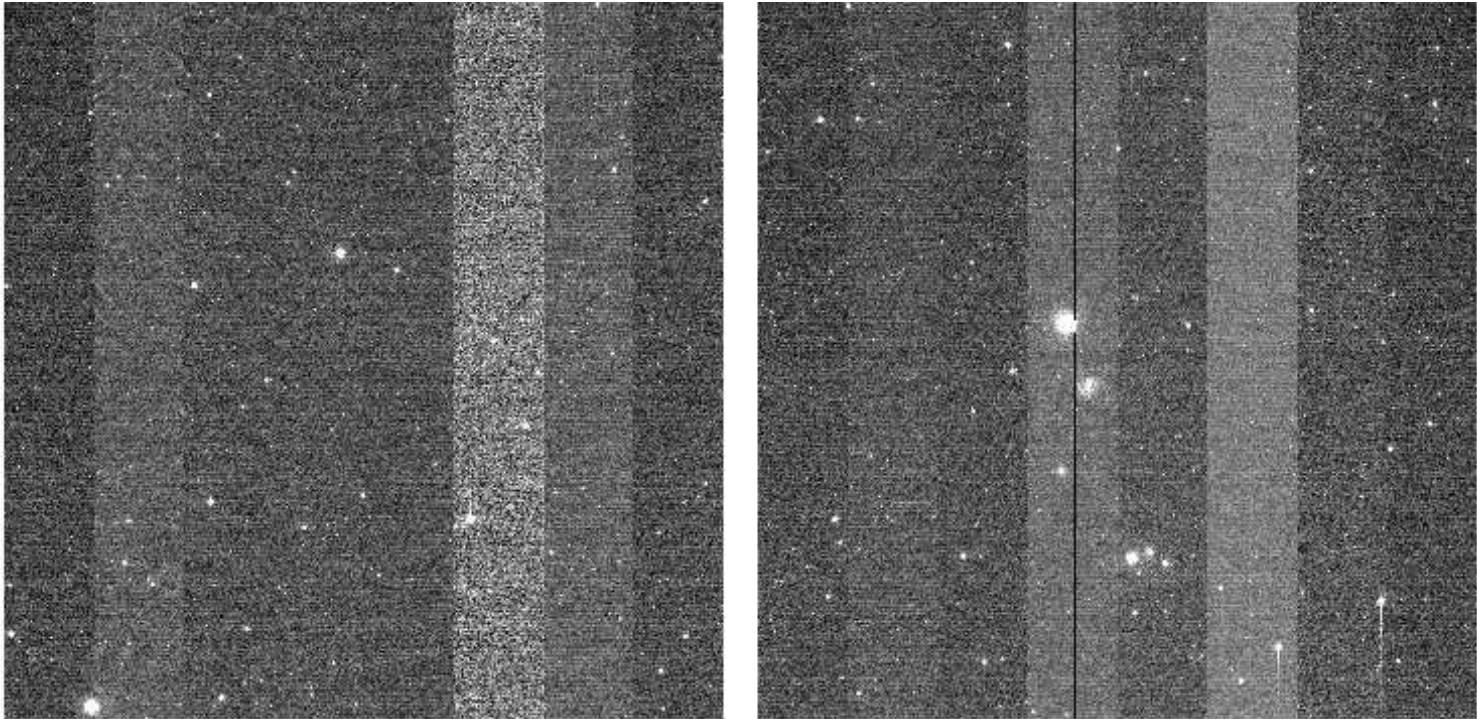
**kmts.20251118.003241.fits**  
KSP  
OBJECT  
**ZN7412-2**  
22:58:30.010  
-43:10:00.00  
60  
1.07  
00:33:32  
B  
2025-11-18T19:16:20  
-107.52

# 41 / 227 #

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

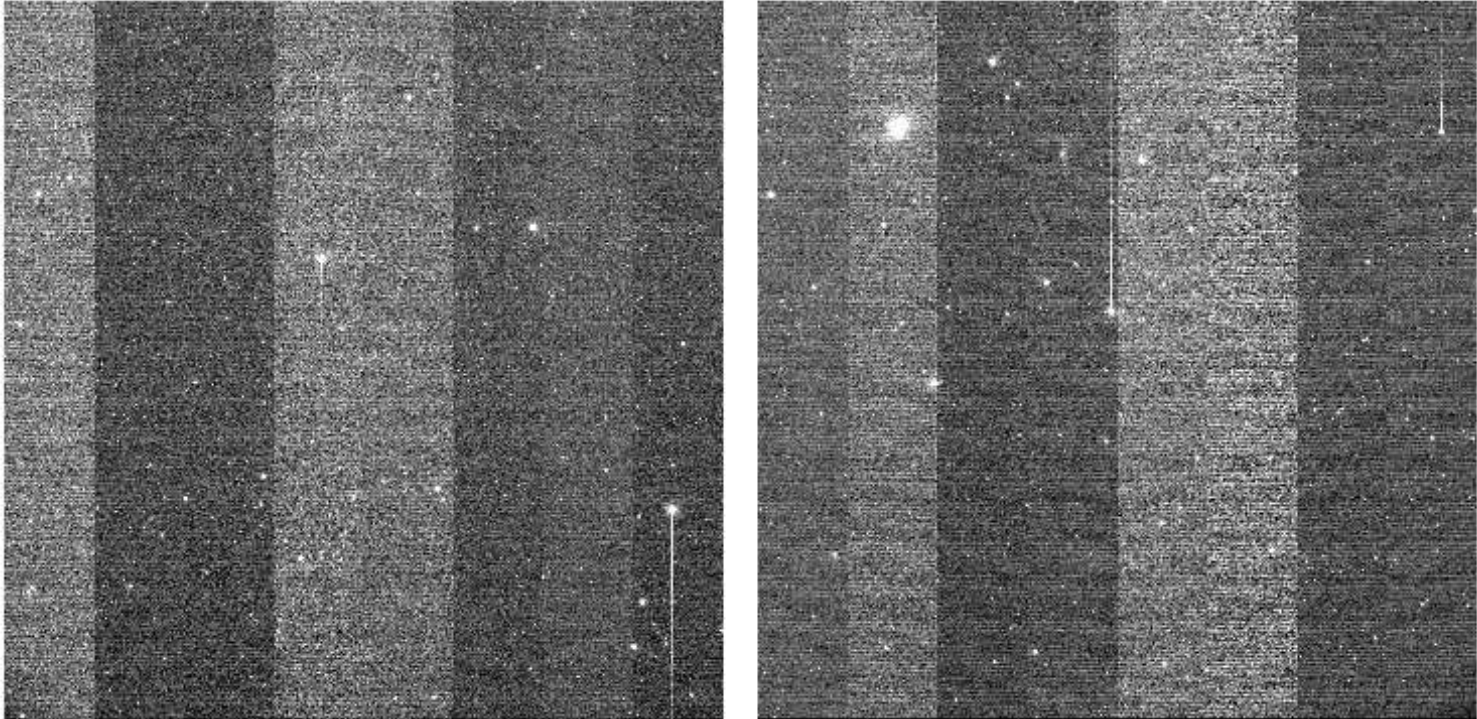
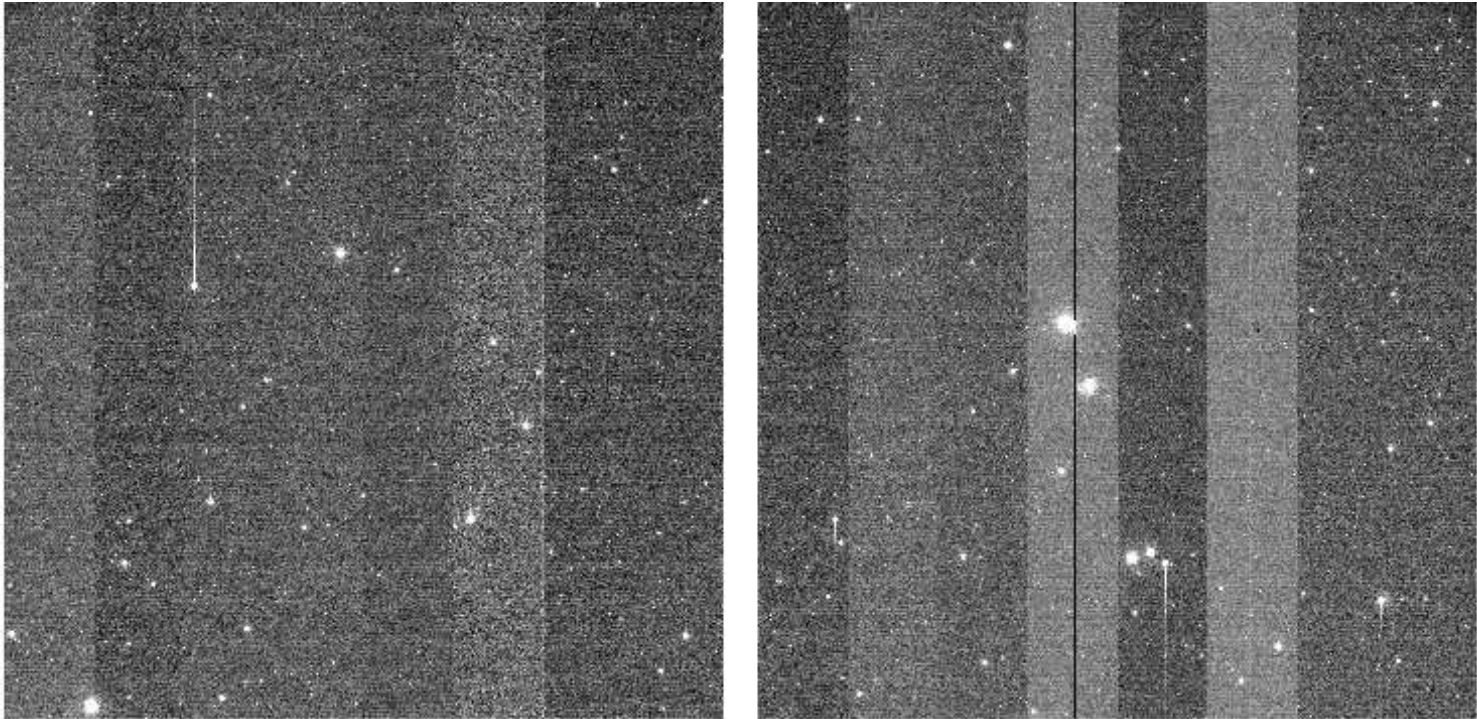
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**kmts.20251118.003242.fits**  
KSP  
OBJECT  
**ZN7412-2**  
22:58:30.010  
-43:10:00.00  
60  
1.07  
00:35:40  
V  
2025-11-18T19:18:28  
-107.55

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

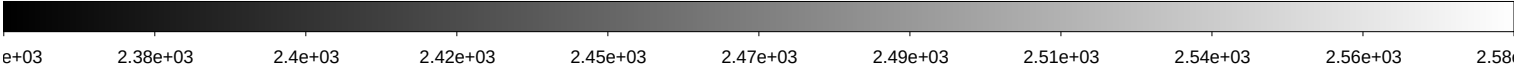
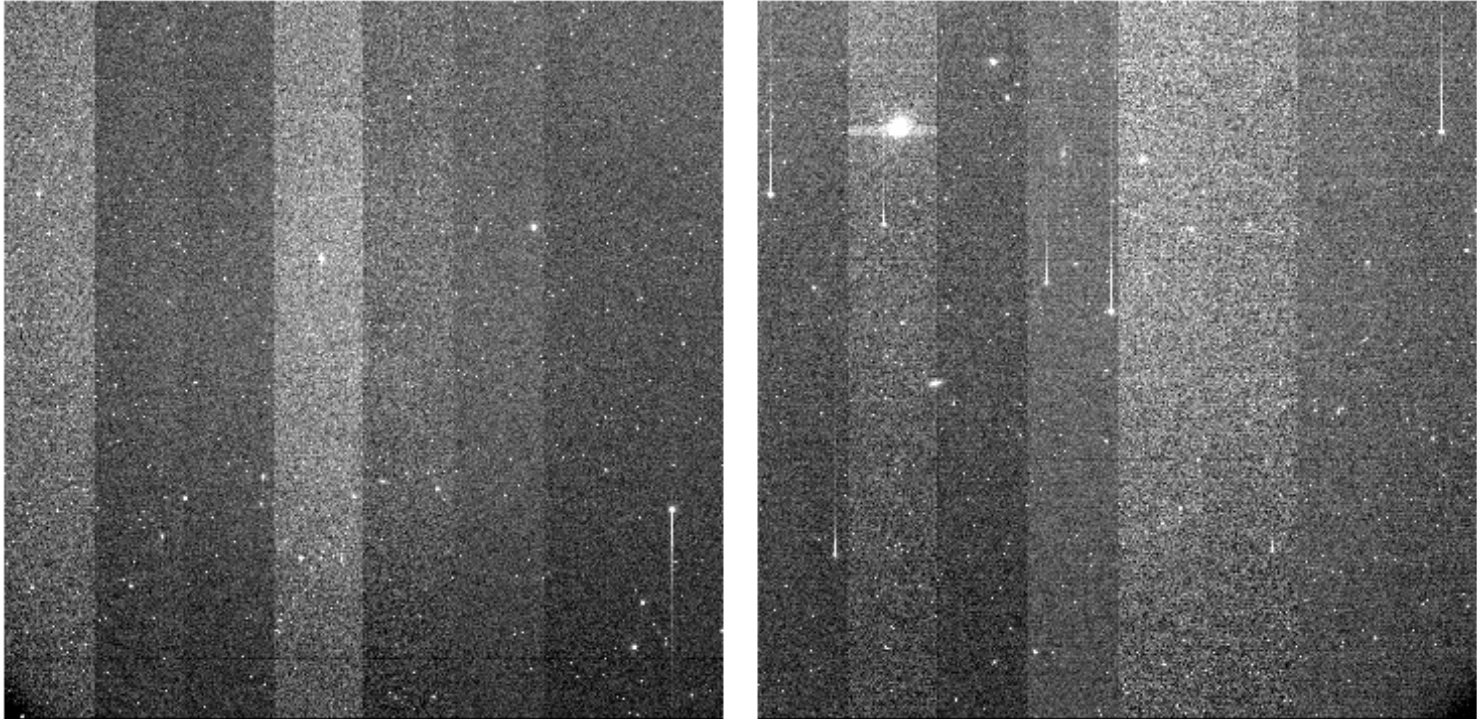
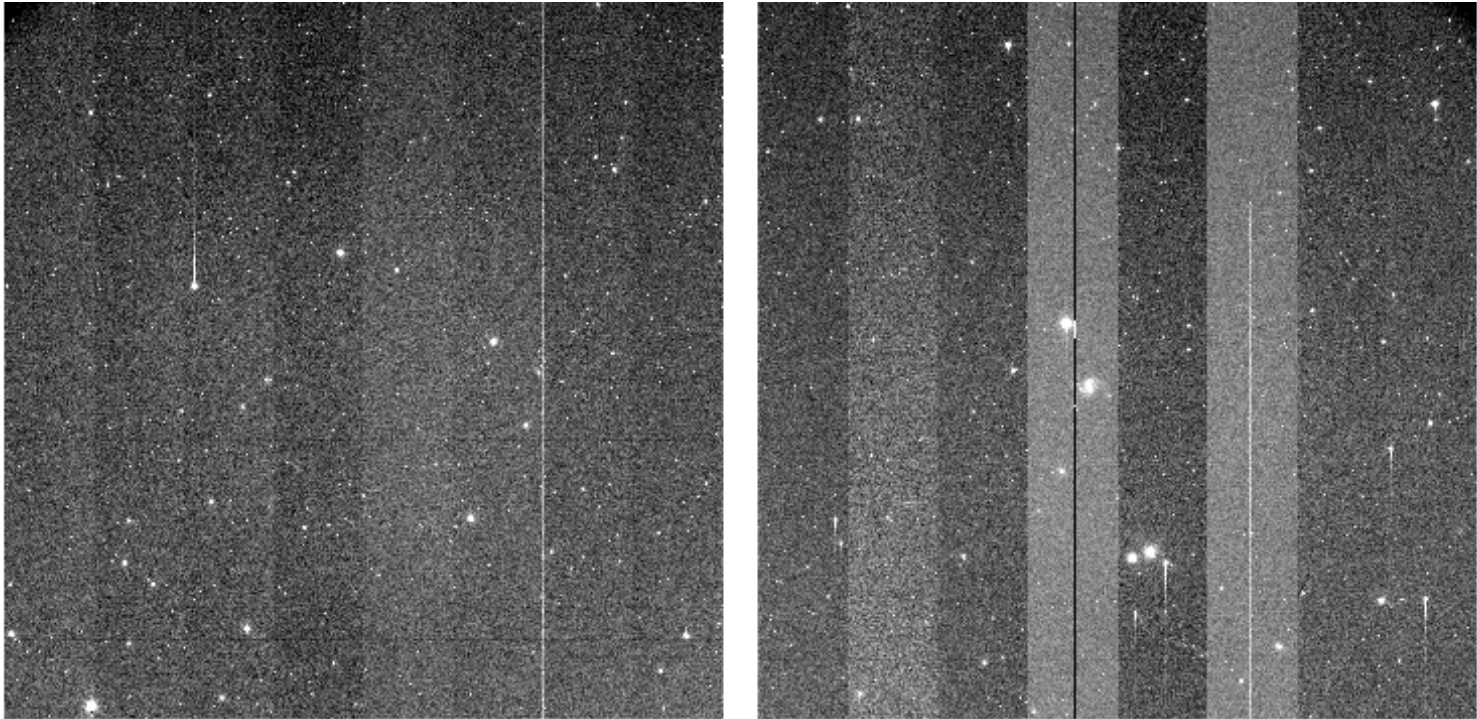
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**kmts.20251118.003243.fits**  
KSP  
OBJECT  
**ZN7412-2**  
22:58:30.010  
-43:10:00.10  
60  
1.08  
00:37:50  
I  
2025-11-18T19:20:37  
-107.58

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

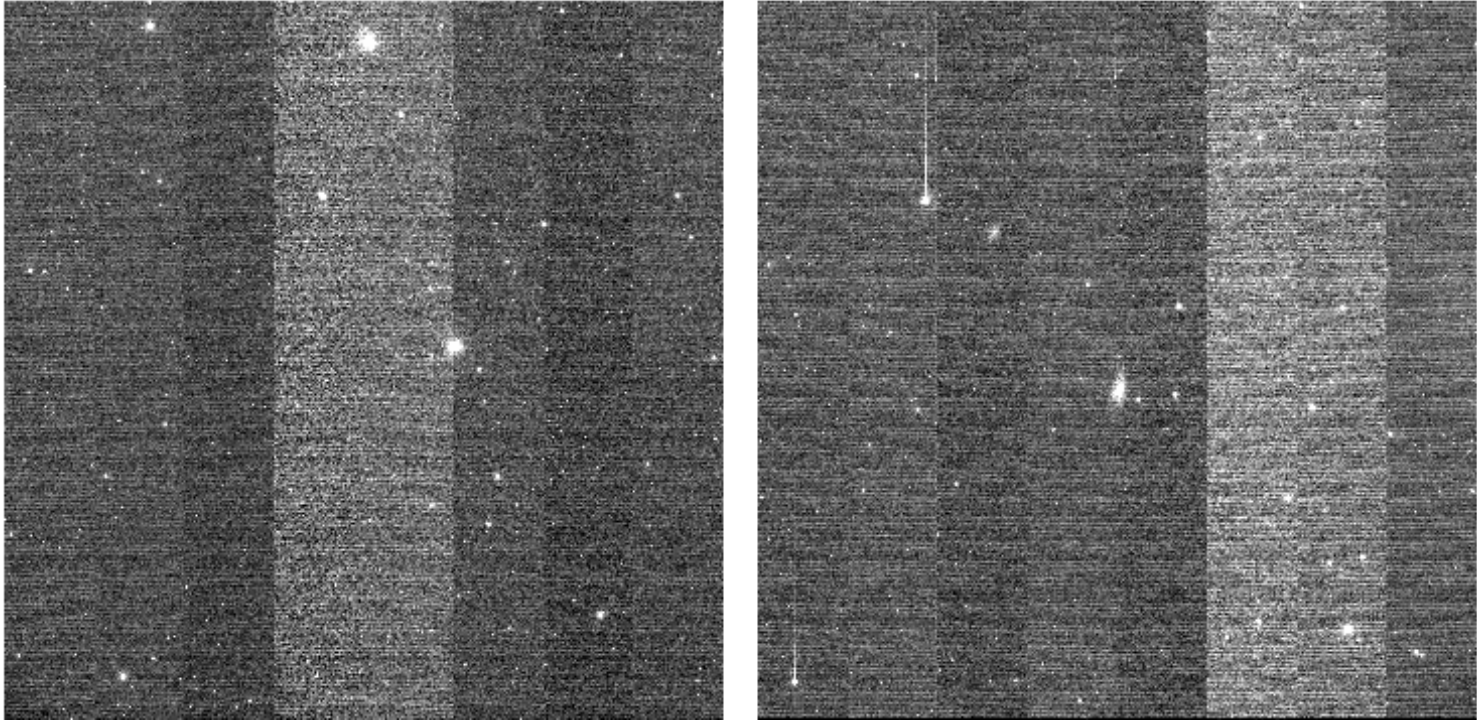
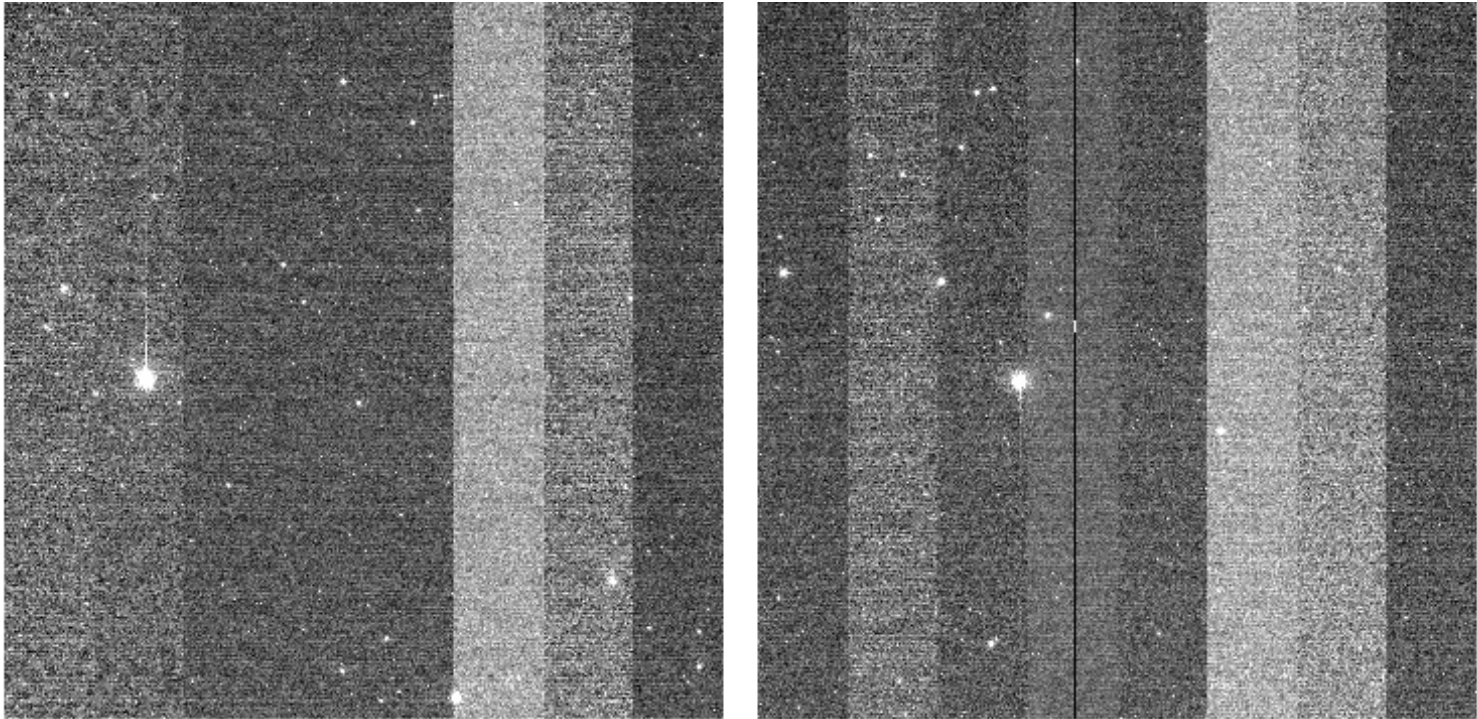
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**kmts.20251118.003244.fits**  
KSP  
OBJECT  
**ZN7713-2**  
23:39:00.010  
-37:20:00.10  
60  
1.03  
00:40:13  
B  
2025-11-18T19:22:47  
-107.65

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

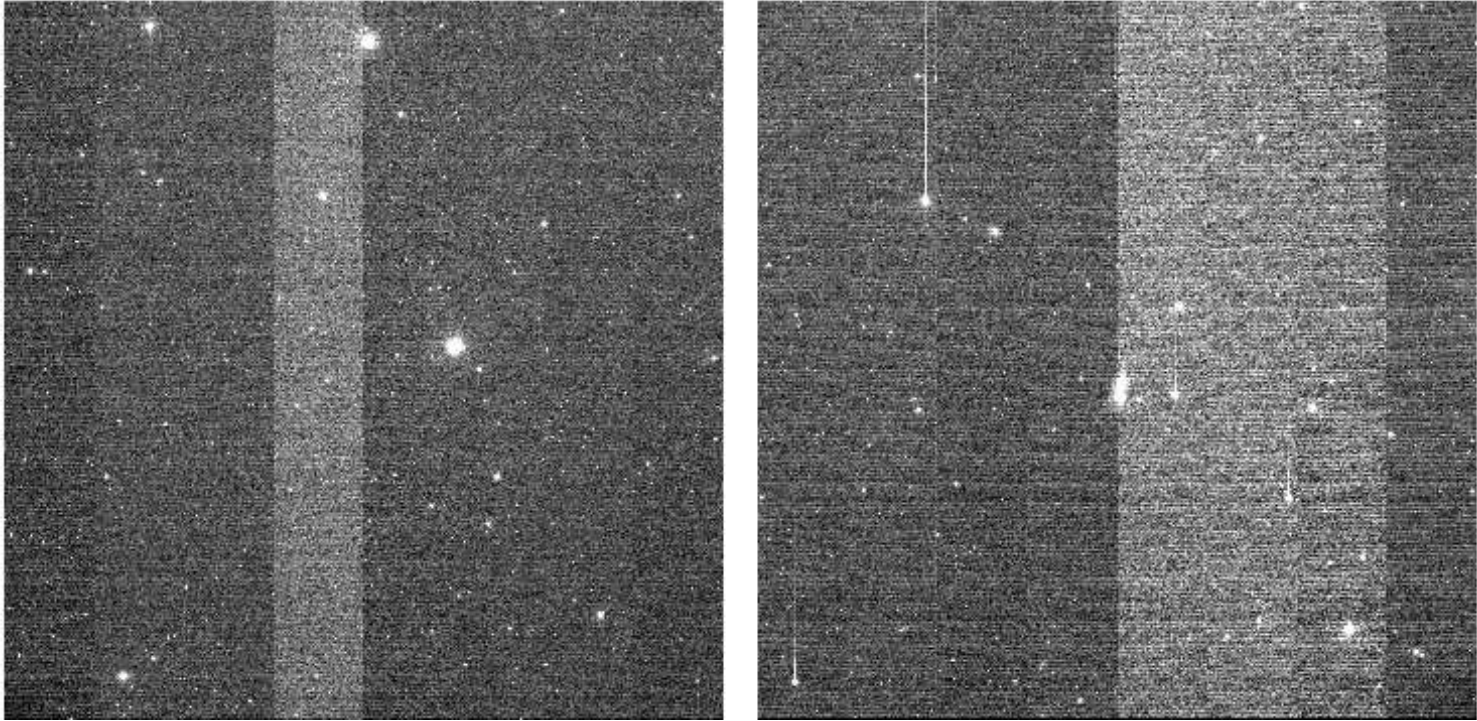
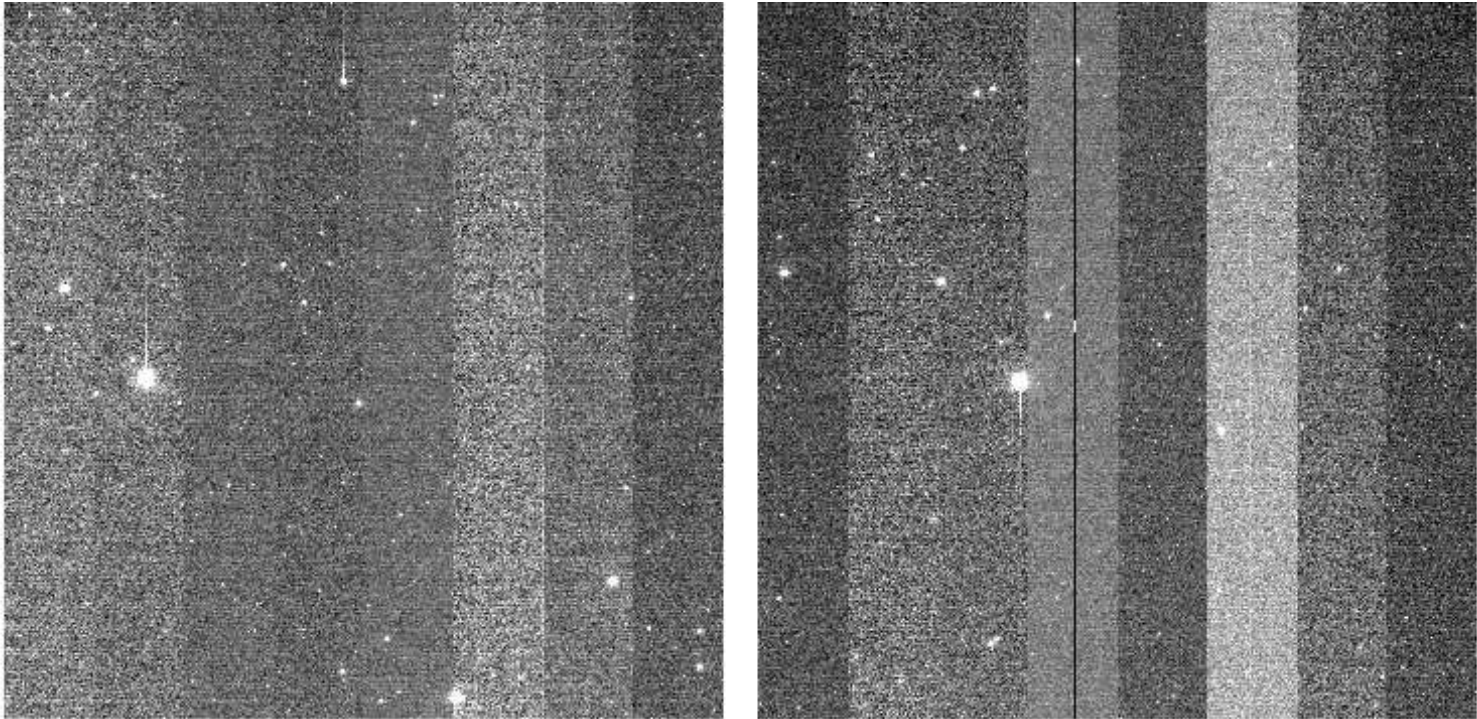
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**kmts.20251118.003245.fits**  
KSP  
OBJECT  
**ZN7713-2**  
23:39:00.010  
-37:20:00.20  
60  
1.03  
00:42:10  
V  
2025-11-18T19:24:44  
-107.36

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

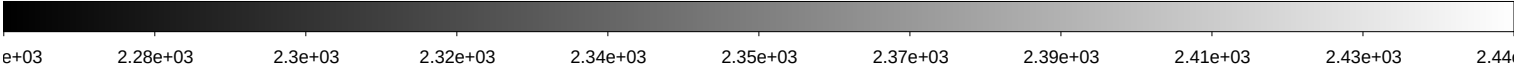
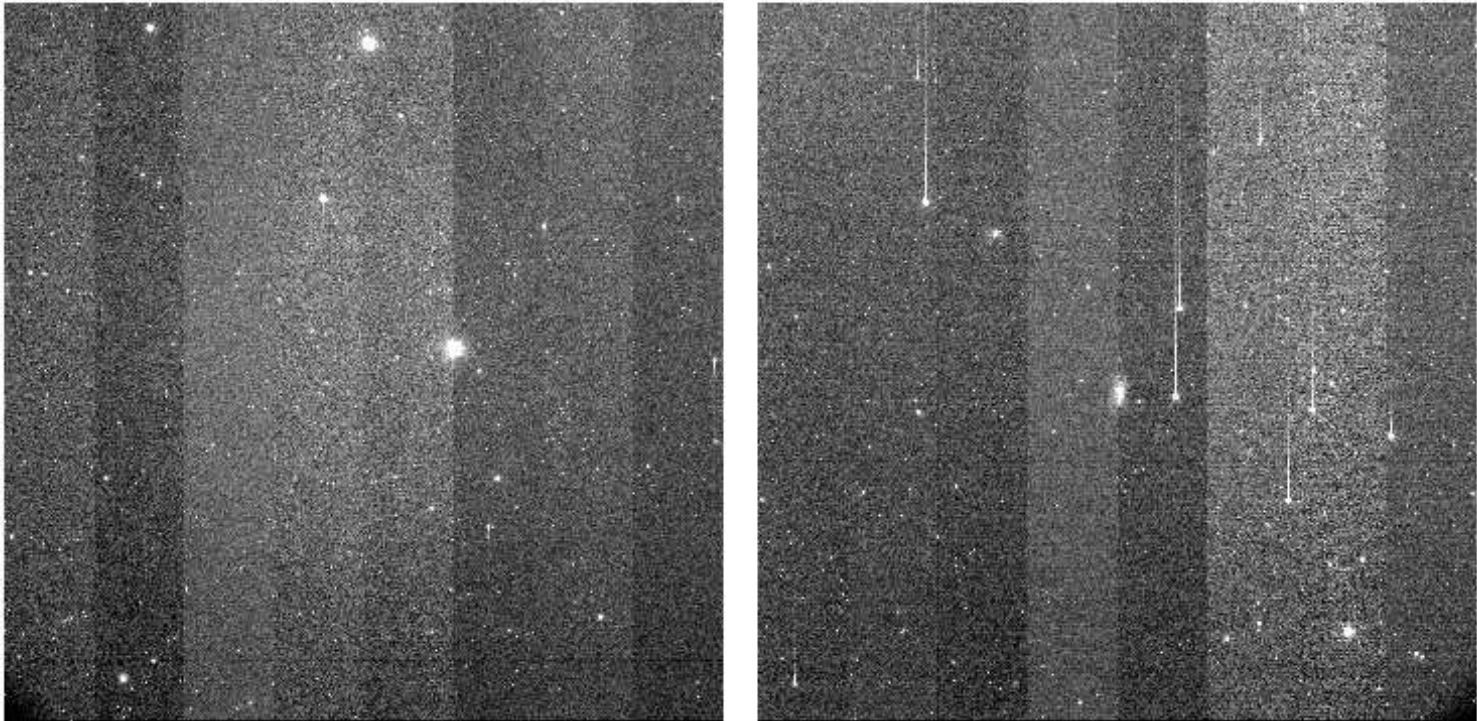
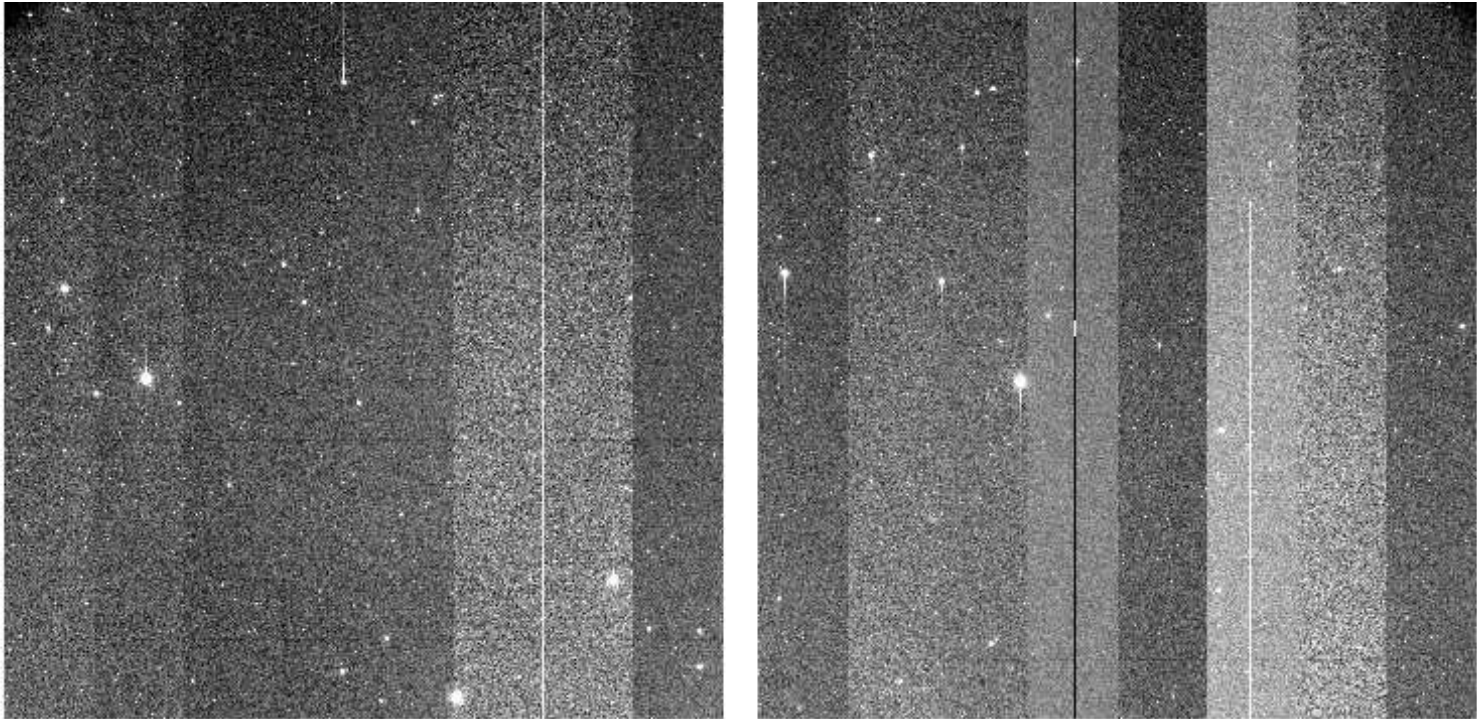
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**kmts.20251118.003246.fits**  
KSP  
OBJECT  
**ZN7713-2**  
23:39:00.010  
-37:20:00.10  
60  
1.03  
00:44:08  
I  
2025-11-18T19:26:54  
-107.59

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

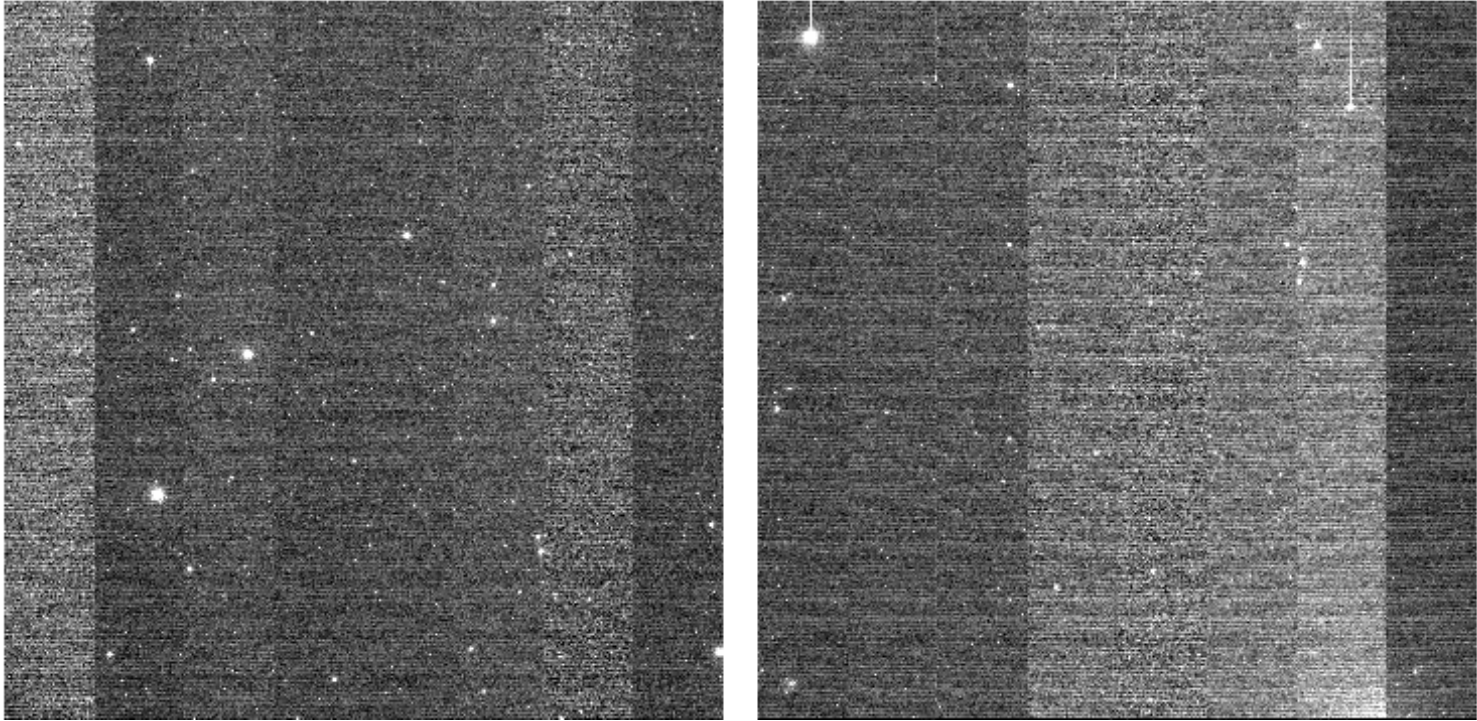
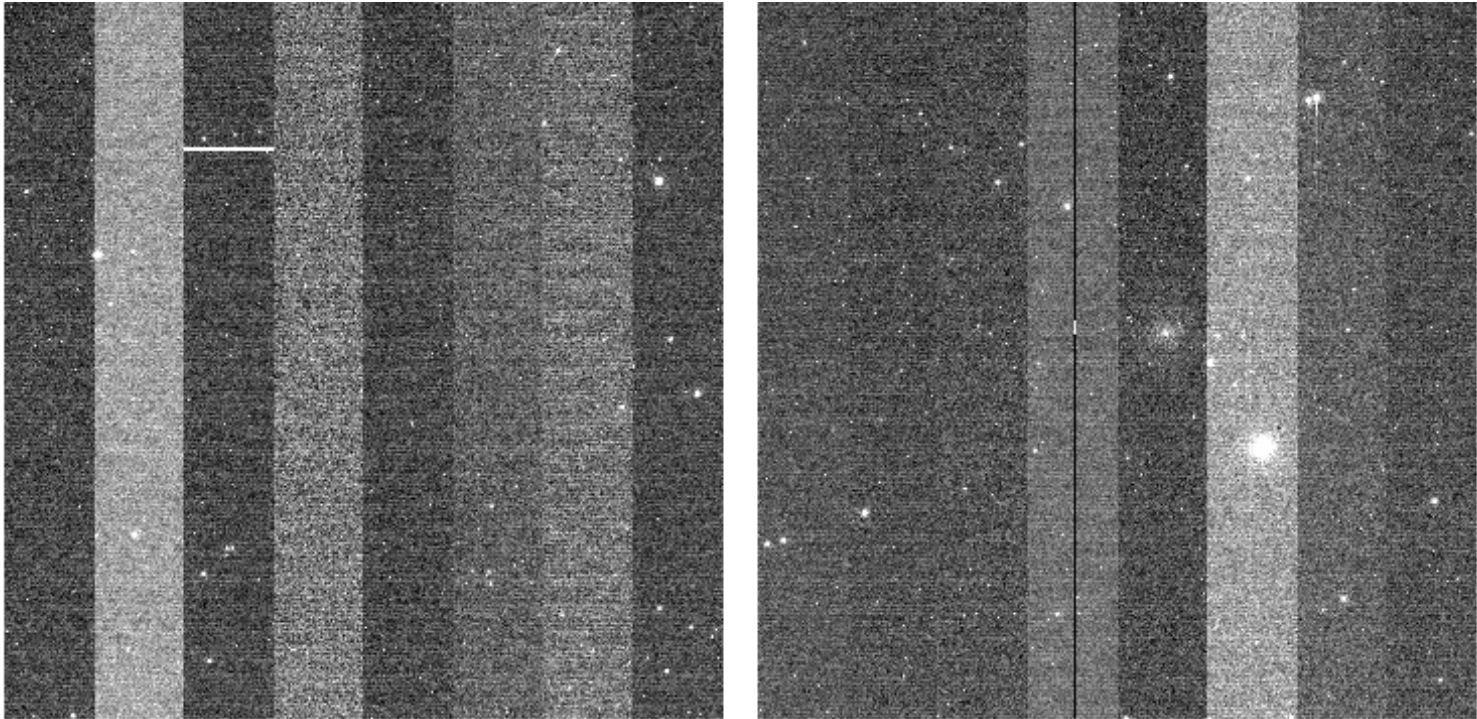
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**kmts.20251118.003247.fits**  
KSP  
OBJECT  
**ZIC5332-2**  
23:37:30.010  
-36:42:00.10  
60  
1.03  
00:46:18  
B  
2025-11-18T19:29:04  
-107.7

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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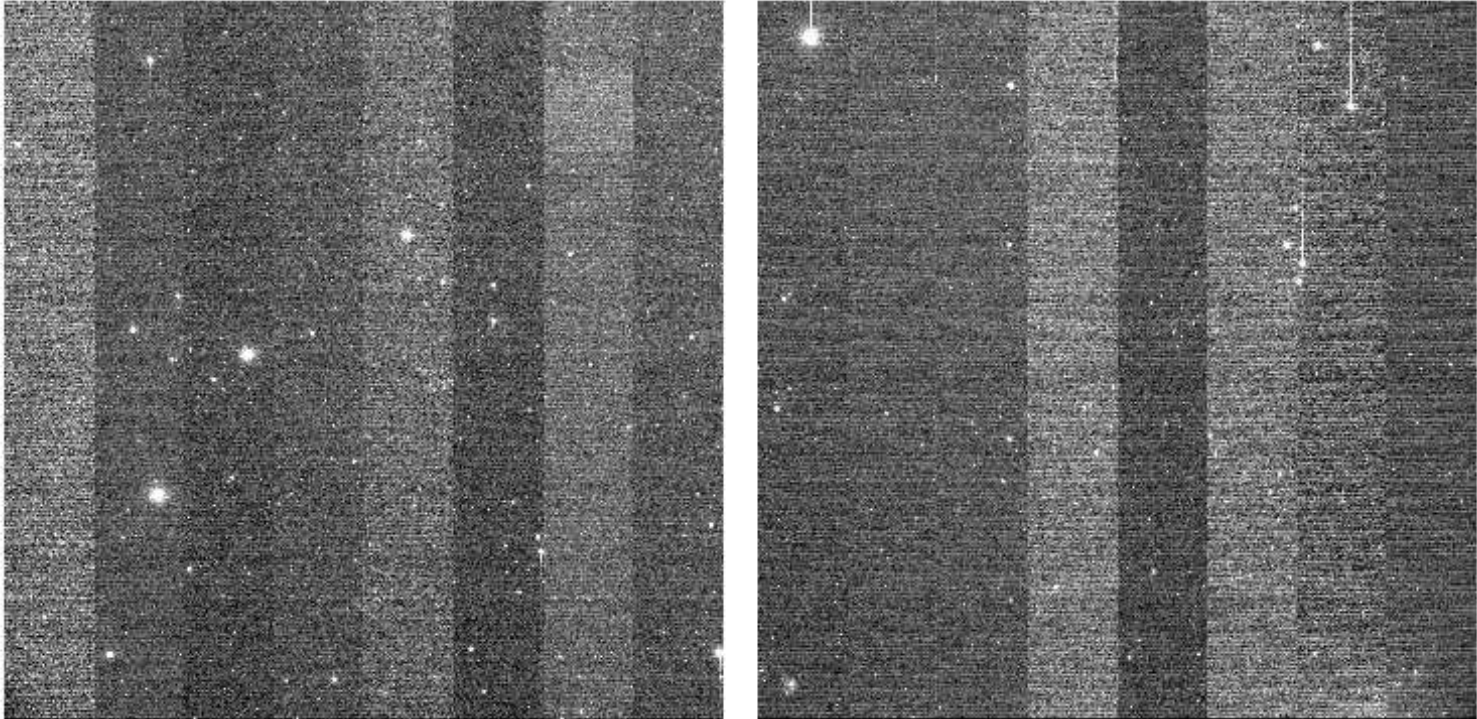
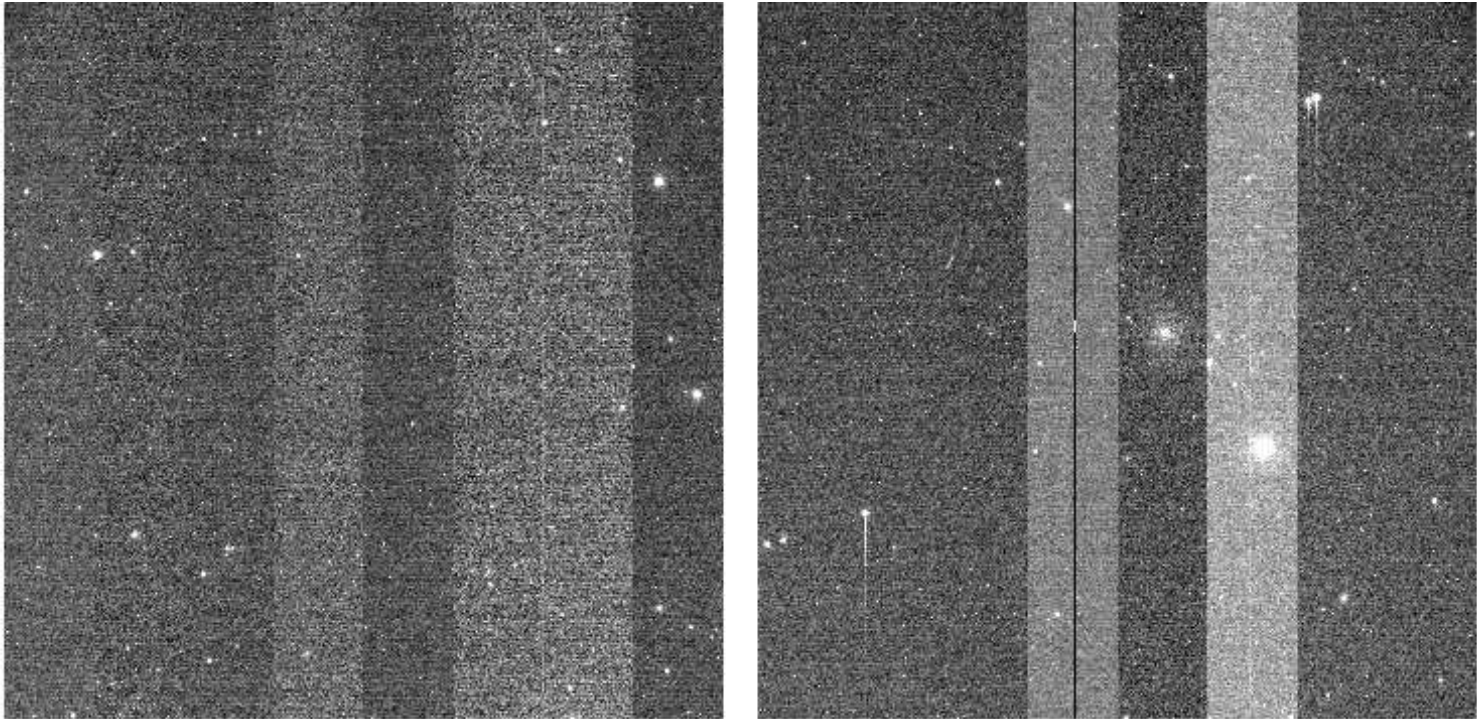
**kmts.20251118.003248.fits**  
KSP  
OBJECT  
**ZIC5332-2**  
23:37:30.010  
-36:42:00.10  
60  
1.03  
00:48:28  
V  
2025-11-18T19:31:01  
-107.73

# 48 / 227 #

Image Issue  
CHIP  
Weather  
Moon Effect

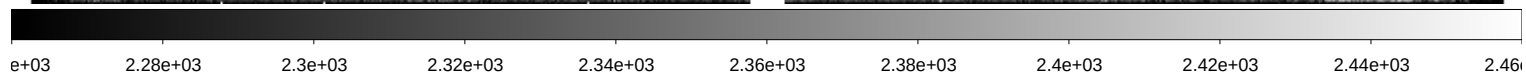
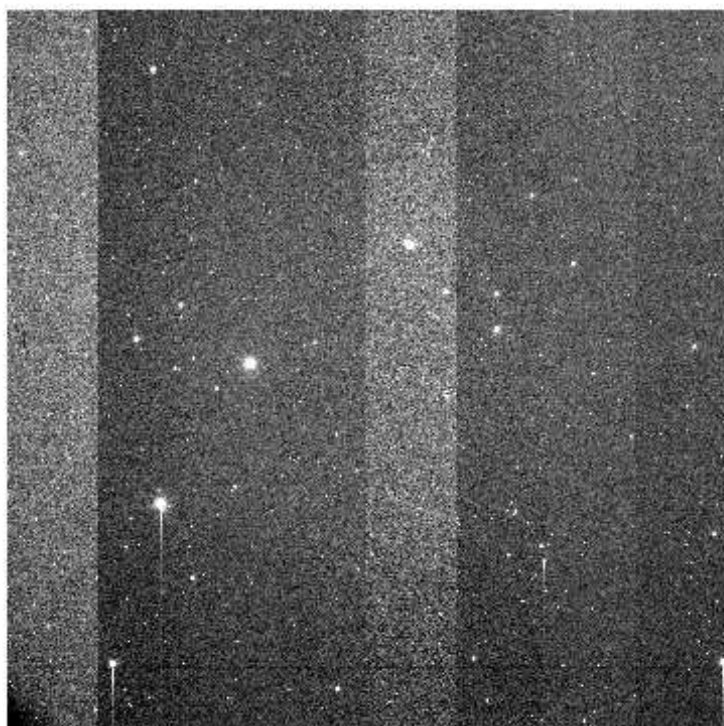
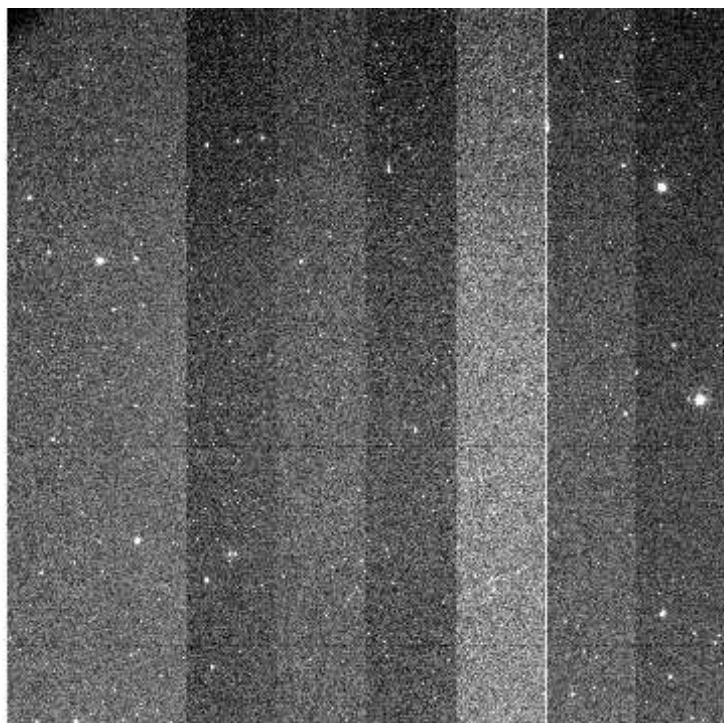
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| File Name        | : kmts.20251118.003249.fits | # 49 / 227 # |
| Project ID       | : KSP                       |              |
| Image Type       | : OBJECT                    |              |
| Object Name      | : ZIC5332-2                 |              |
| RA               | : 23:37:30.020              |              |
| DEC              | : -36:42:00.10              |              |
| Exposure Time    | : 60                        |              |
| Airmass          | : 1.04                      |              |
| Sidereal Time    | : 00:50:25                  | Image Issue  |
| Filter ID        | : I                         | CHIP         |
| Observation Date | : 2025-11-18T19:33:10       | Weather      |
| CCD Temperature  | : -107.78                   | Moon Effect  |





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

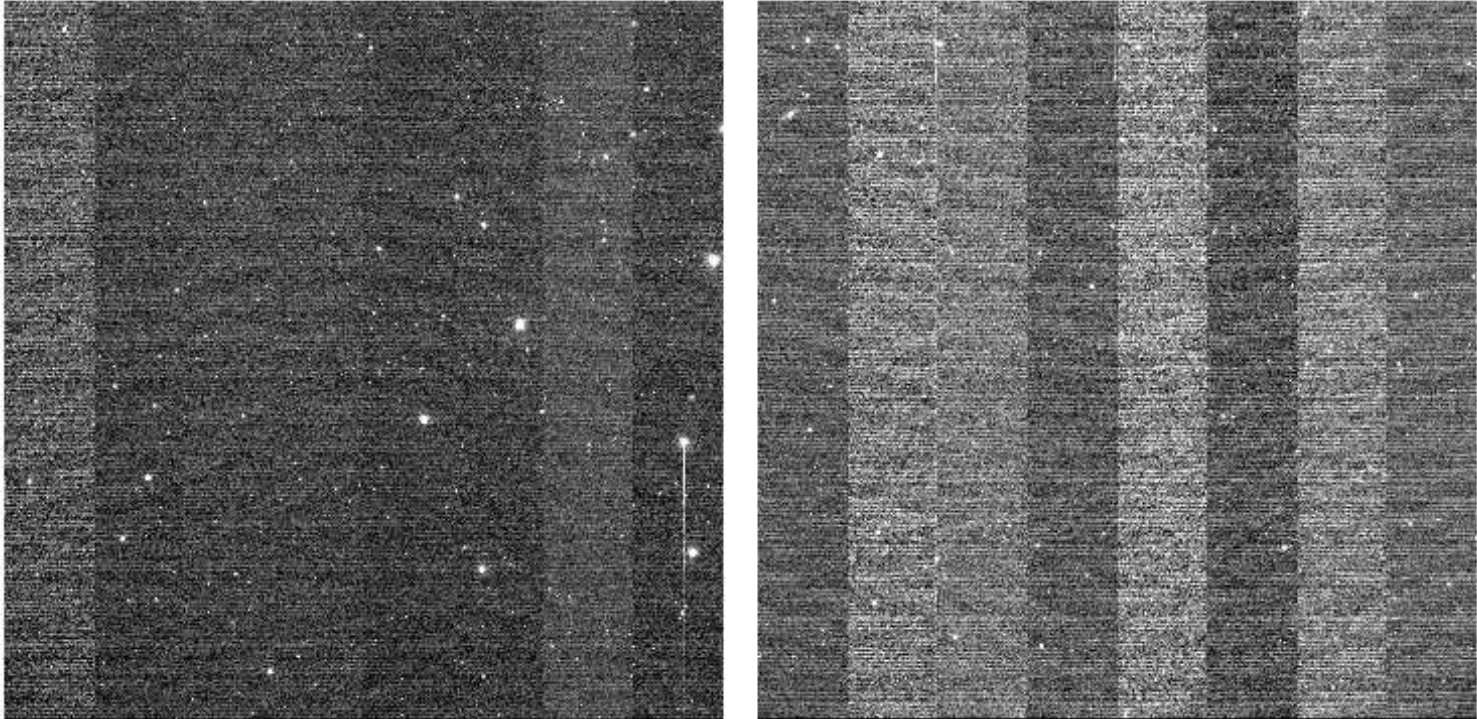
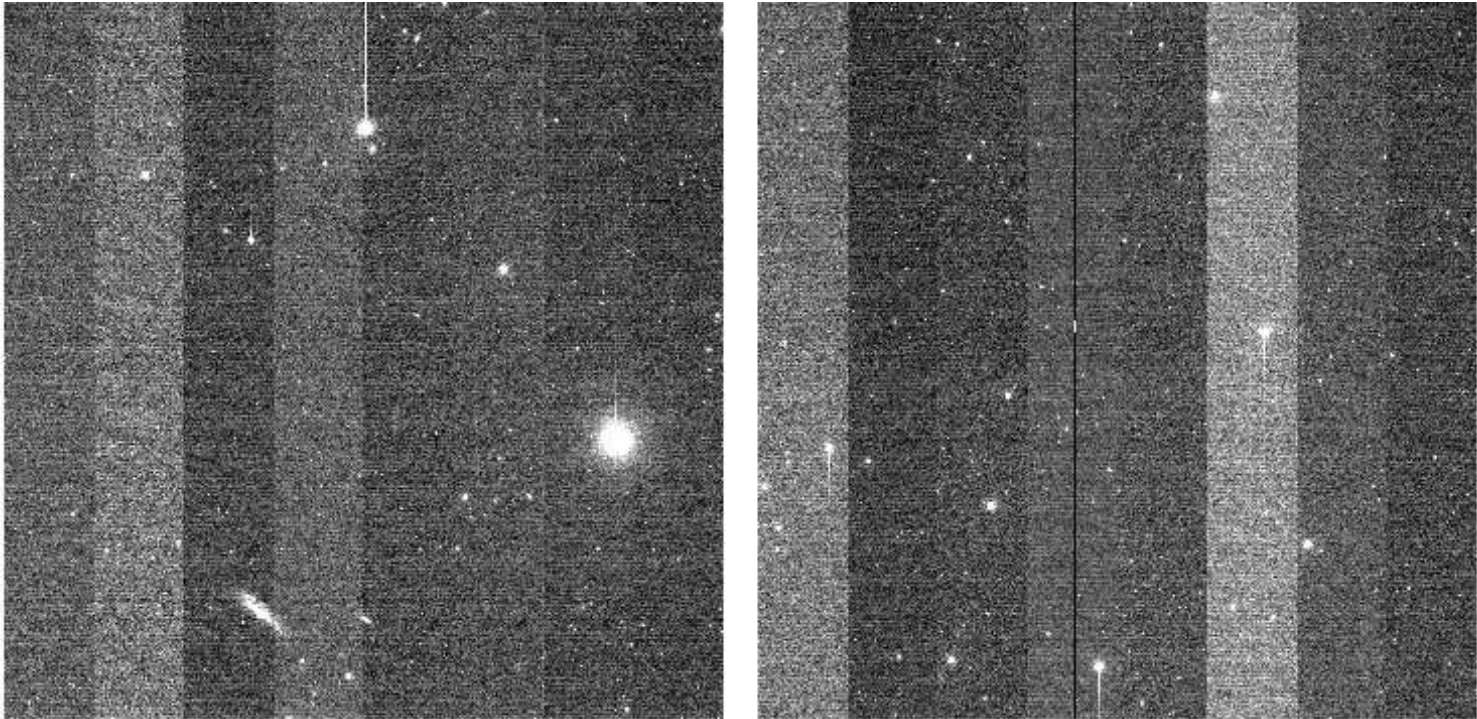
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**kmts.20251118.003250.fits**  
KSP  
OBJECT  
**ZN134-1**  
00:27:10.010  
-33:28:00.00  
60  
1.00  
00:52:35  
B  
2025-11-18T19:35:20  
-107.81

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

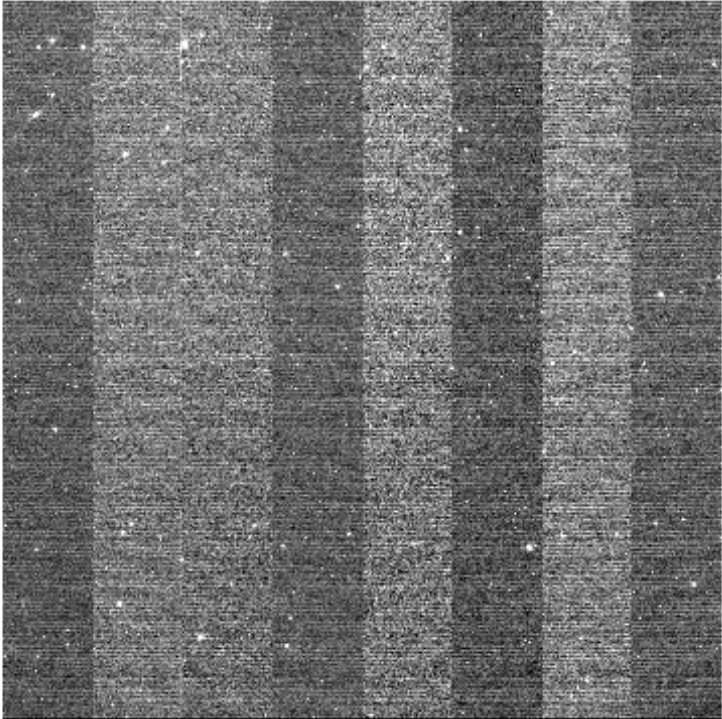
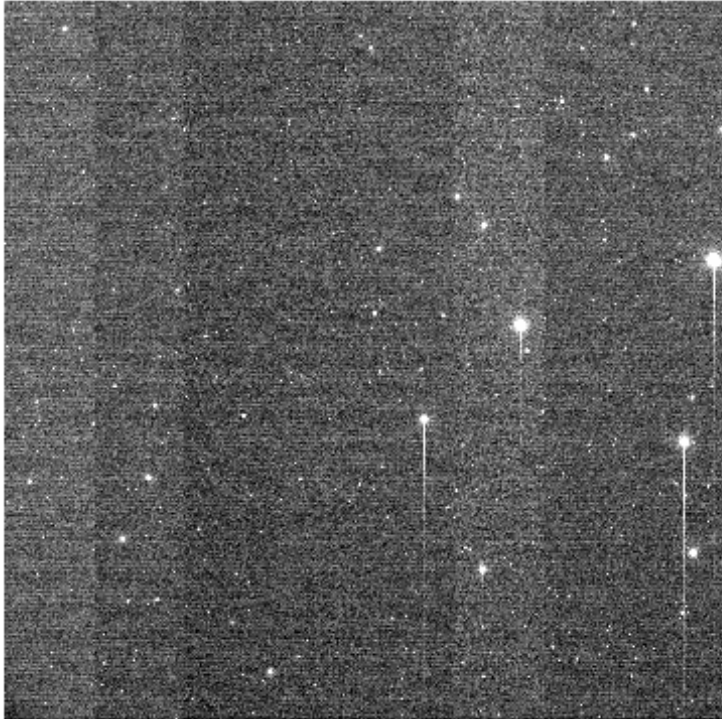
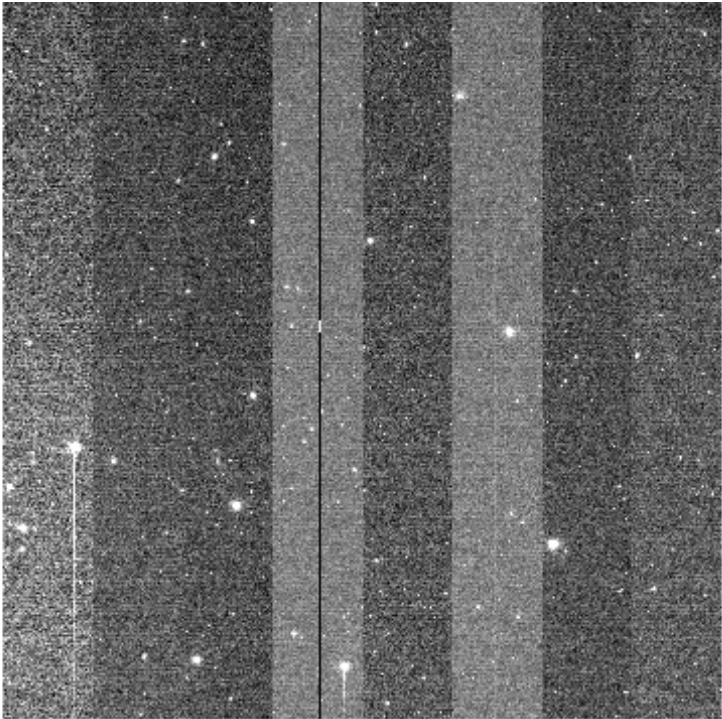
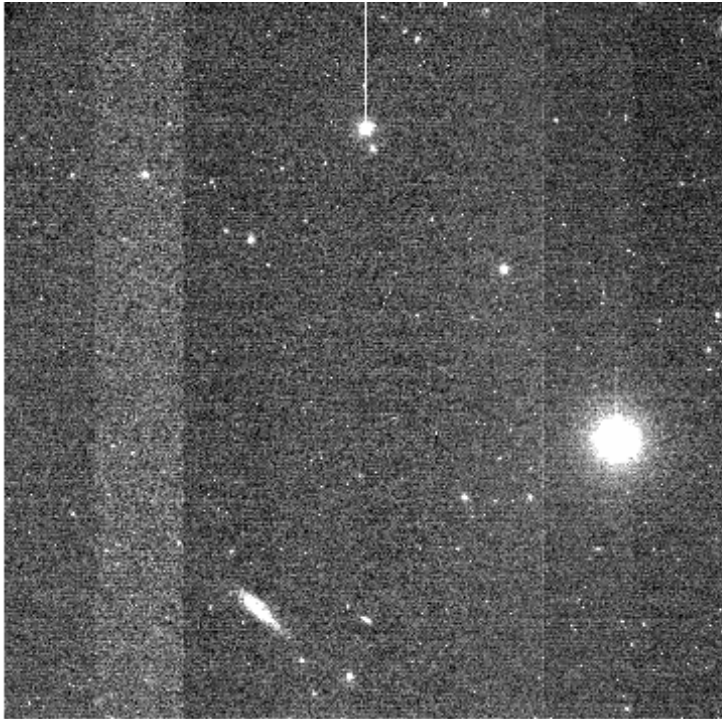
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**kmts.20251118.003251.fits**  
KSP  
OBJECT  
**ZN134-1**  
00:27:10.010  
-33:28:00.10  
60  
1.00  
00:54:44  
V  
2025-11-18T19:37:16  
-107.84

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

: OBJECT

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Image Issue

CHIP

Weather

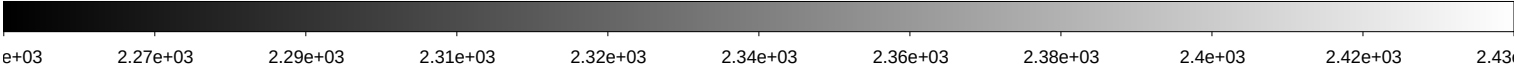
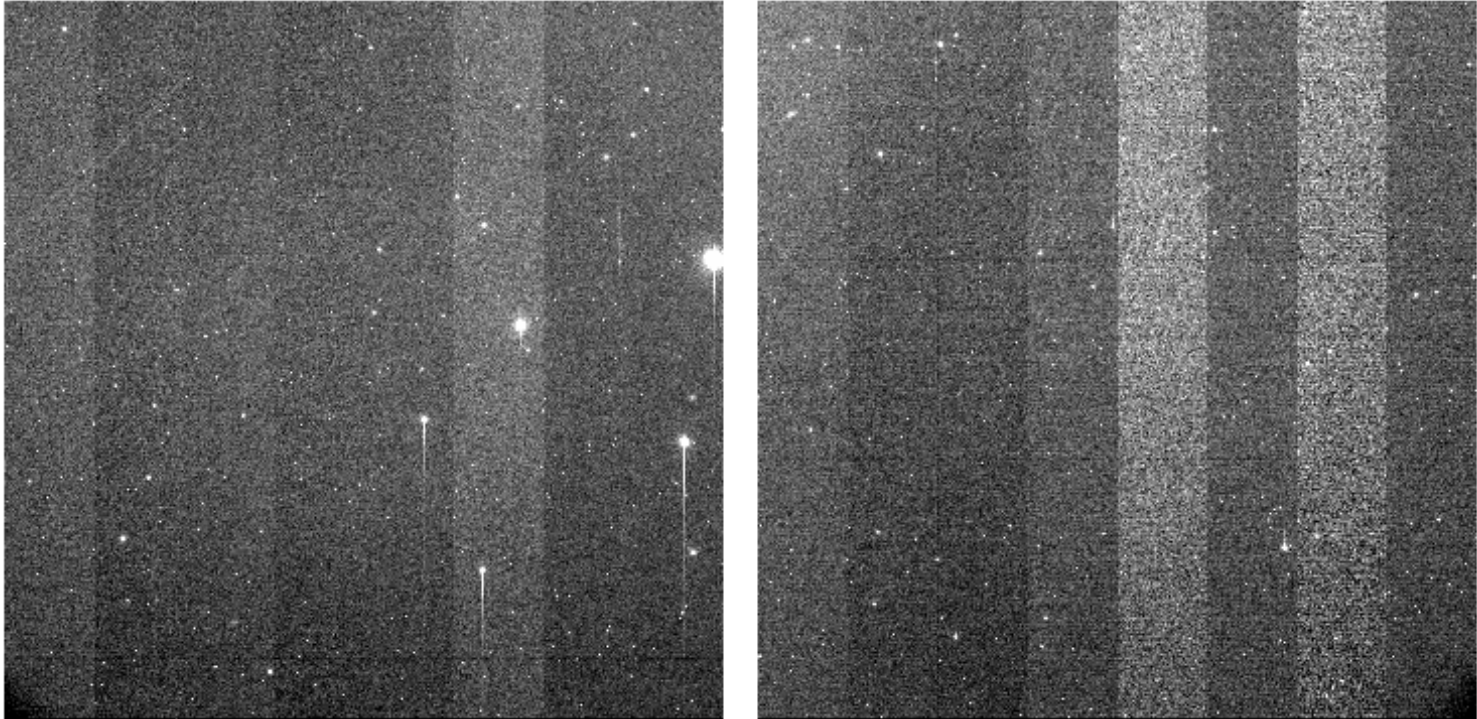
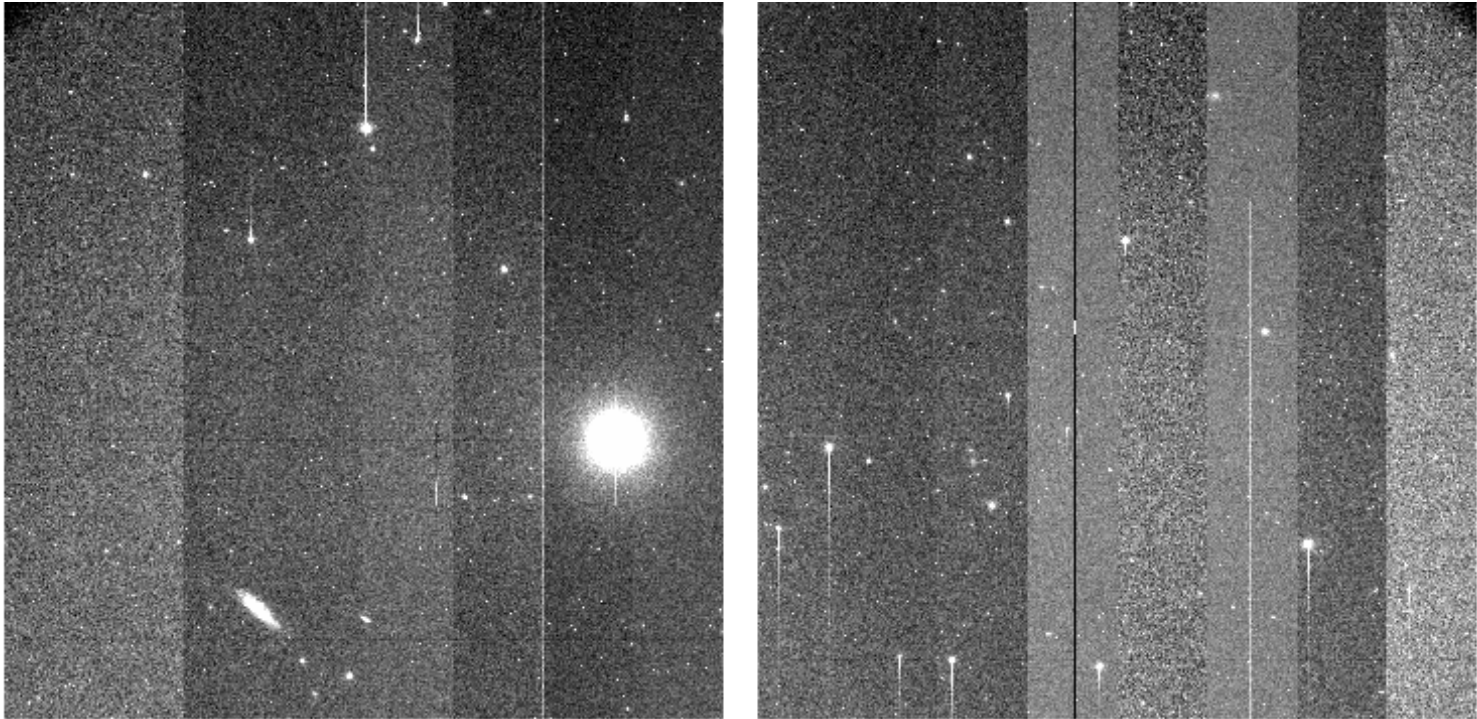
Moon Effect

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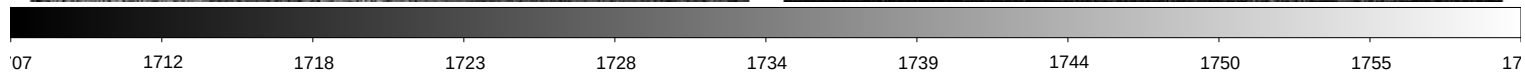
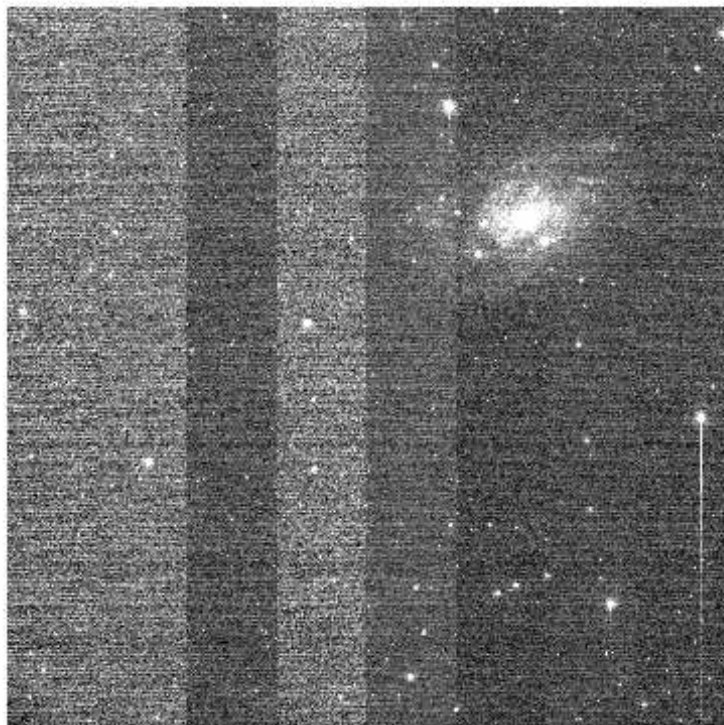
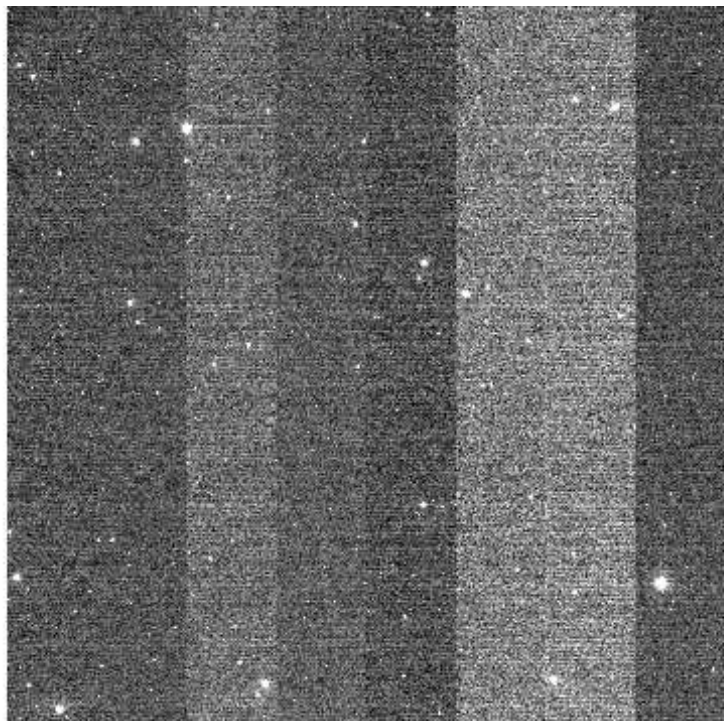
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| File Name        | : kmts.20251118.003253.fits | # 53 / 227 # |
| Project ID       | : KSP                       |              |
| Image Type       | : OBJECT                    |              |
| Object Name      | : N300-1                    |              |
| RA               | : 00:53:24.020              |              |
| DEC              | : -37:20:30.00              |              |
| Exposure Time    | : 60                        |              |
| Airmass          | : 1.00                      |              |
| Sidereal Time    | : 00:58:39                  | Image Issue  |
| Filter ID        | : B                         | CHIP         |
| Observation Date | : 2025-11-18T19:41:10       | Weather      |
| CCD Temperature  | : -107.95                   | Moon Effect  |





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

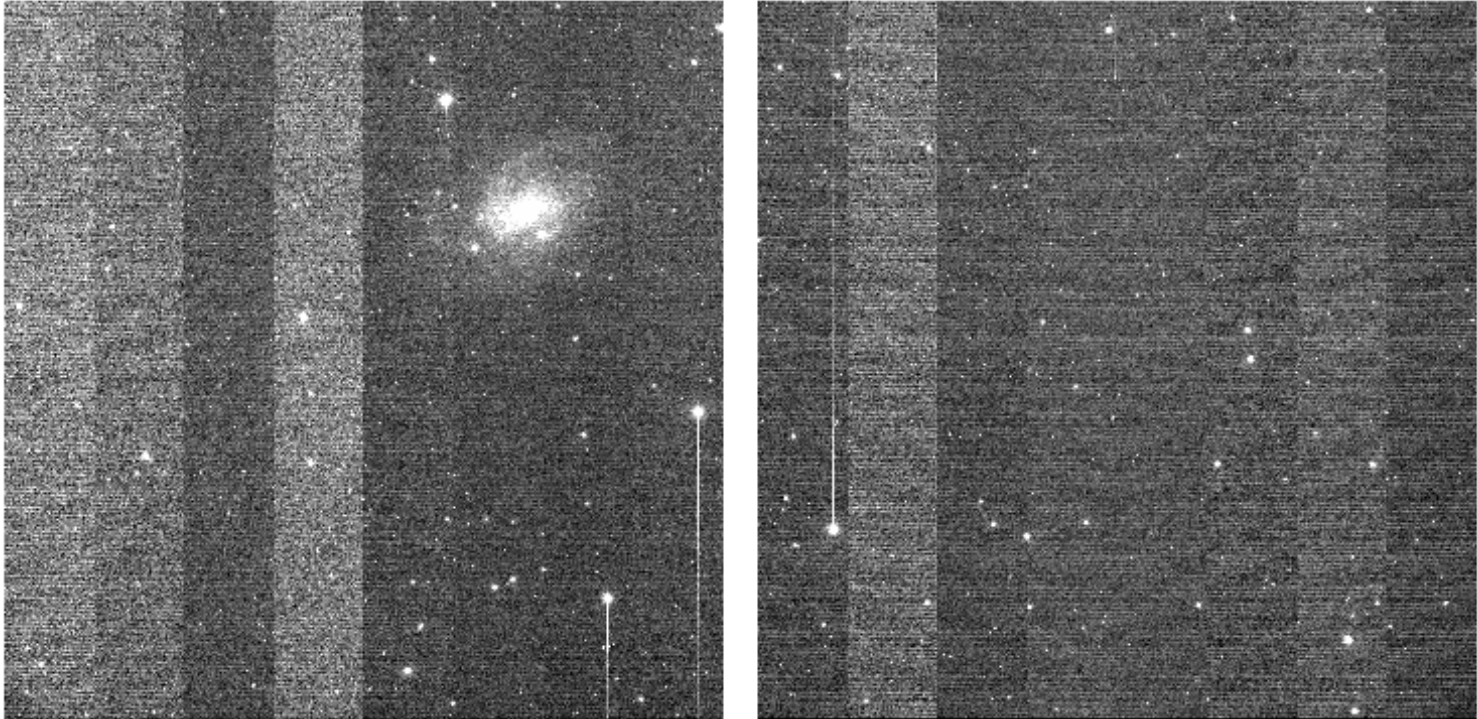
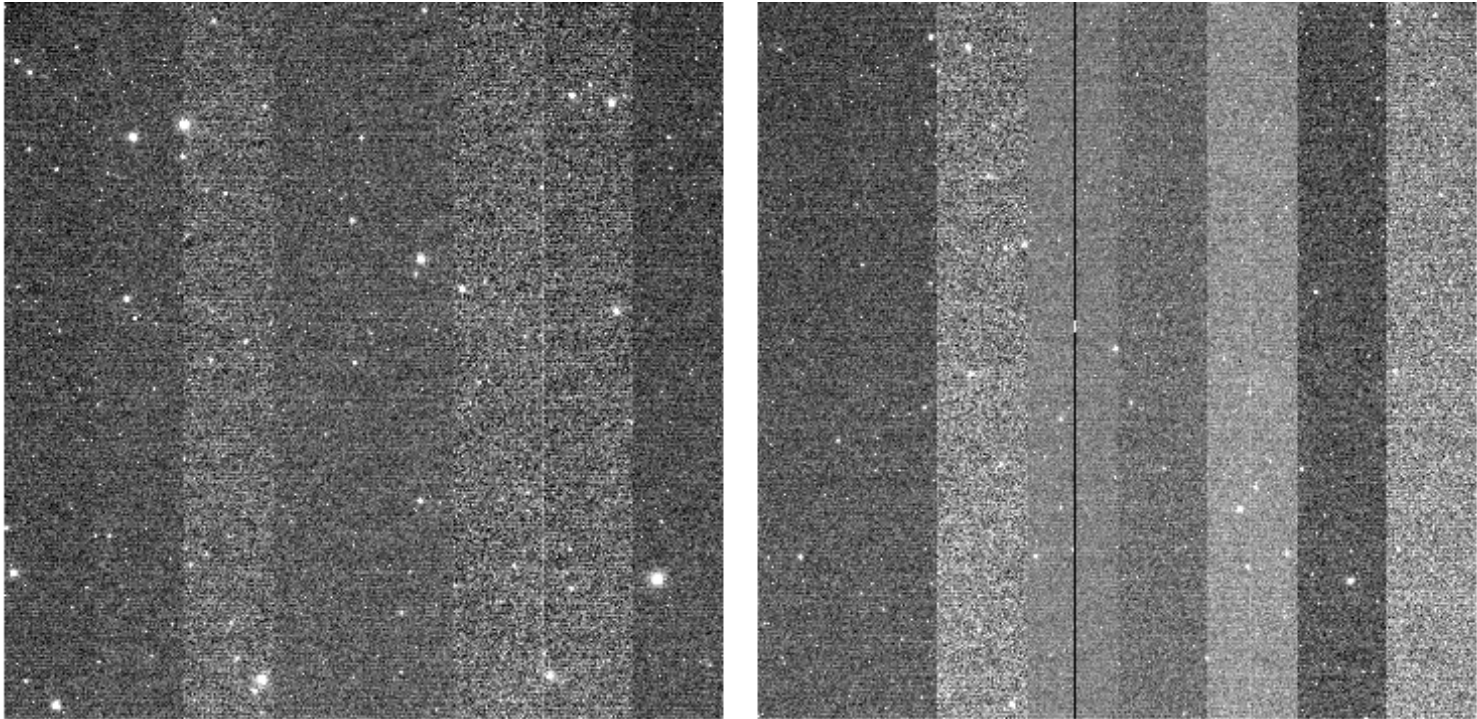
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**kmts.20251118.003254.fits**  
KSP  
OBJECT  
**N300-1**  
00:53:24.010  
-37:20:30.20  
60  
1.00  
01:00:37  
V  
2025-11-18T19:43:21  
-107.94

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

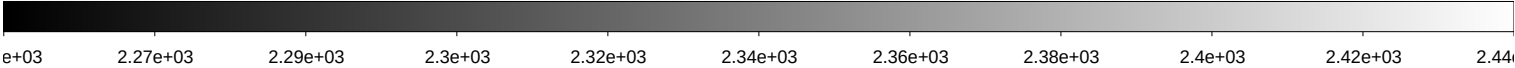
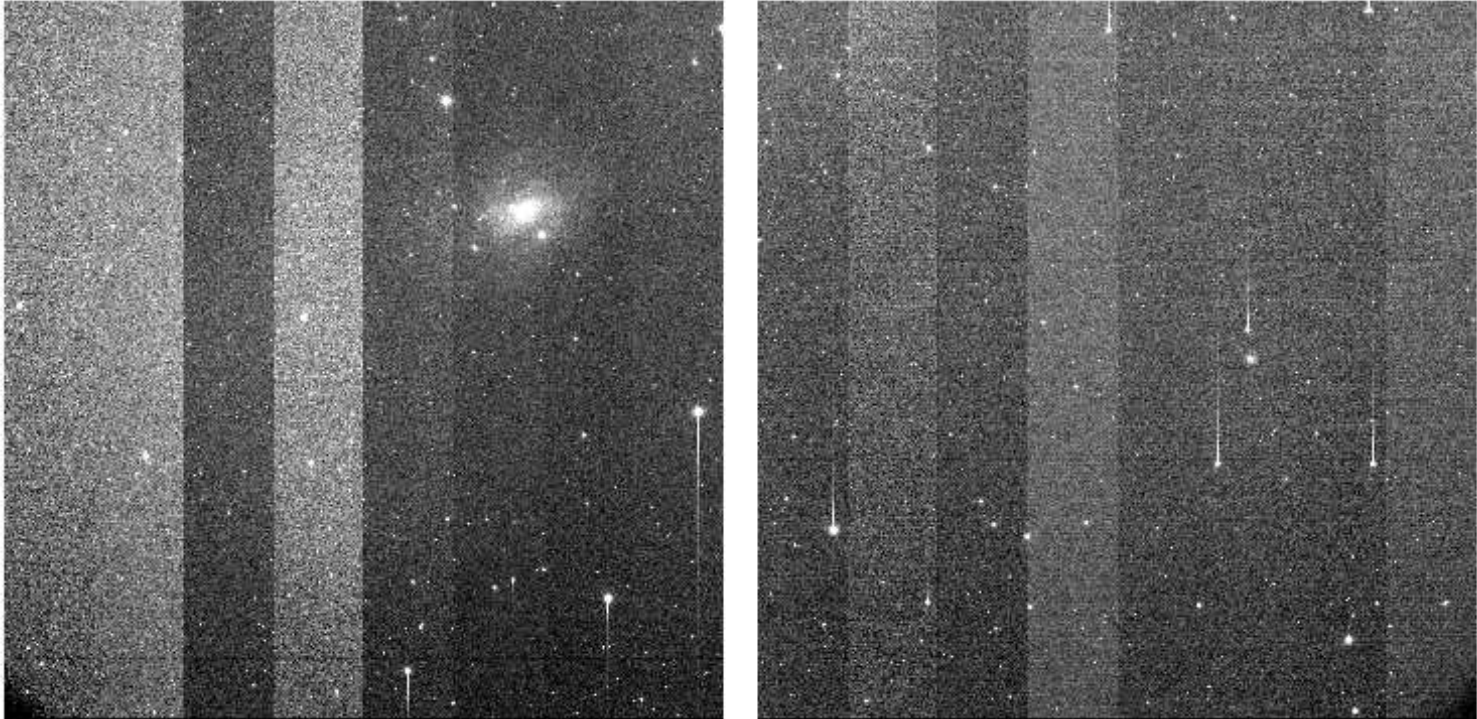
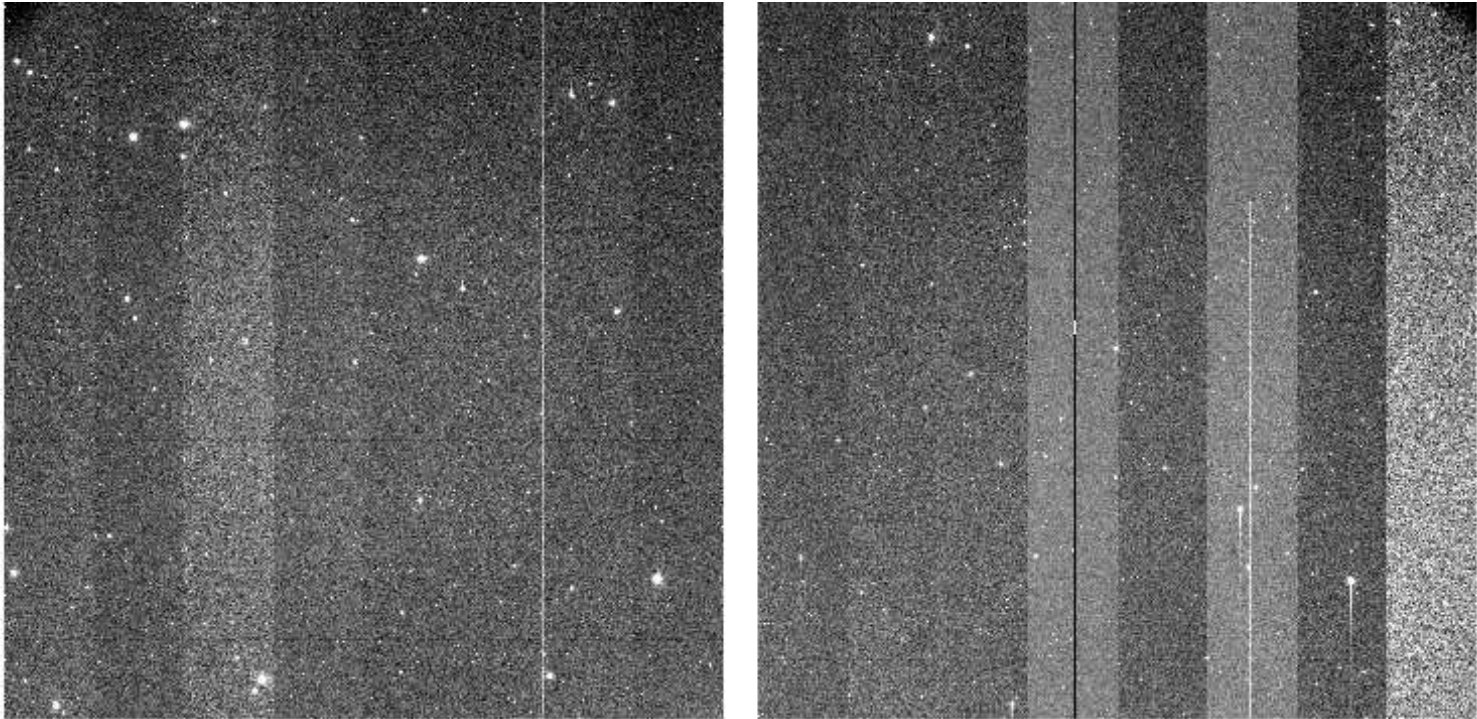
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**kmts.20251118.003255.fits**  
KSP  
OBJECT  
**N300-1**  
00:53:24.010  
-37:20:30.20  
60  
1.00  
01:02:46  
I  
2025-11-18T19:45:30  
-107.98

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

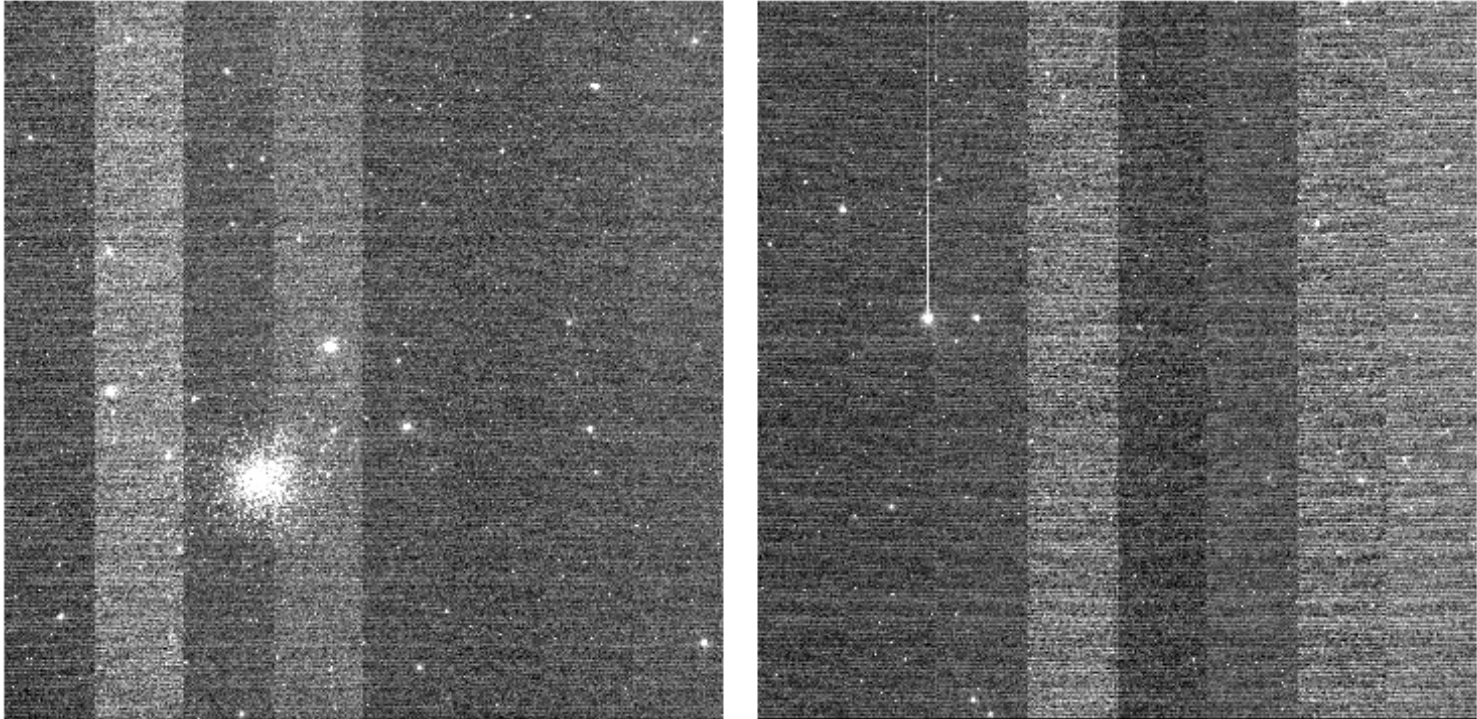
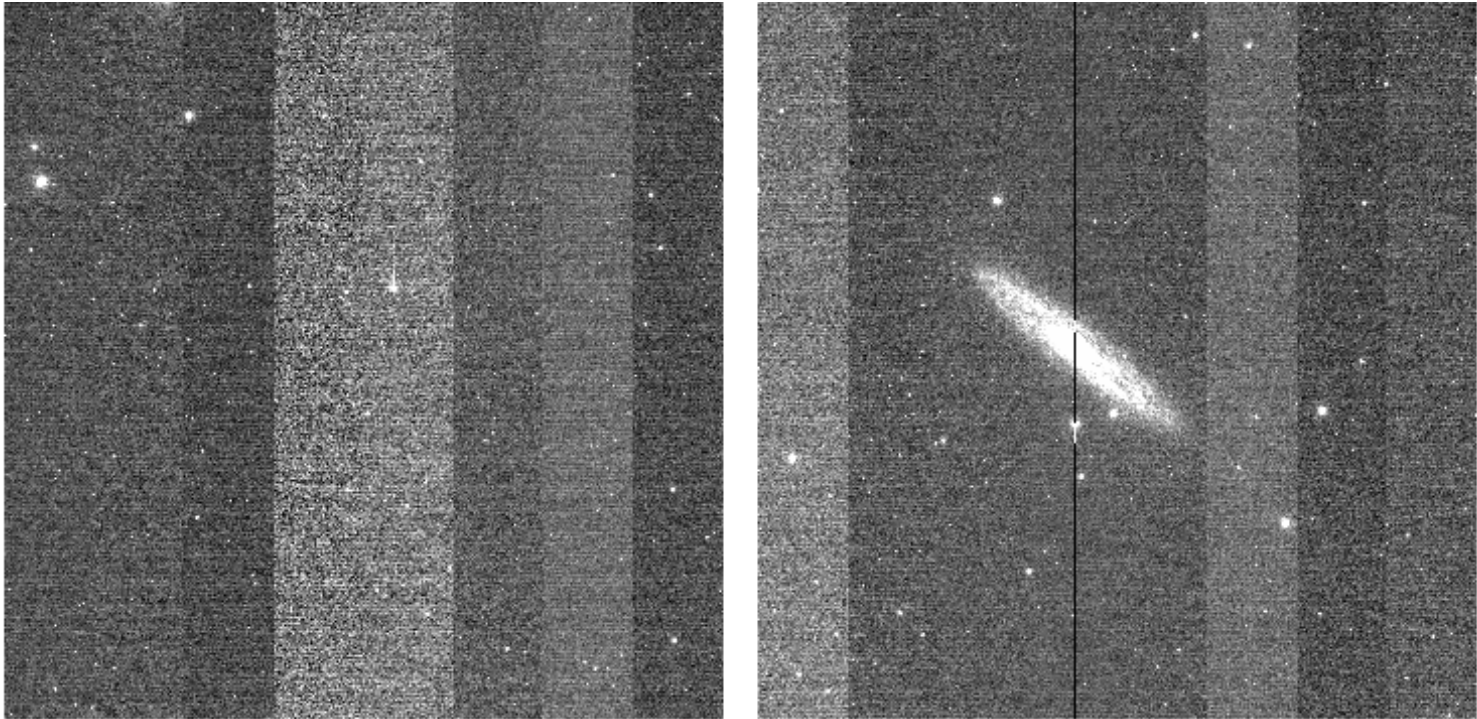
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**kmts.20251118.003256.fits**  
KSP  
OBJECT  
**ZN253-1**  
00:49:45.020  
-25:52:00.10  
60  
1.01  
01:04:57  
B  
2025-11-18T19:47:40  
-108.01

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

: kmts.20251118.003257.fits

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: OBJECT

: ZN253-1

: 00:49:45.010

: -25:52:00.10

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: 1.01

: 01:07:07

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: 2025-11-18T19:49:37

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Image Issue

CHIP

Weather

Moon Effect

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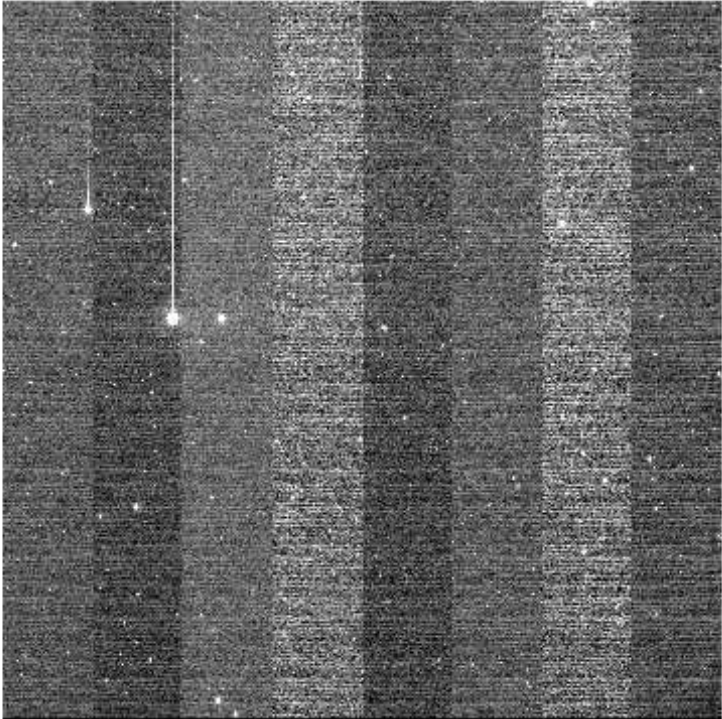
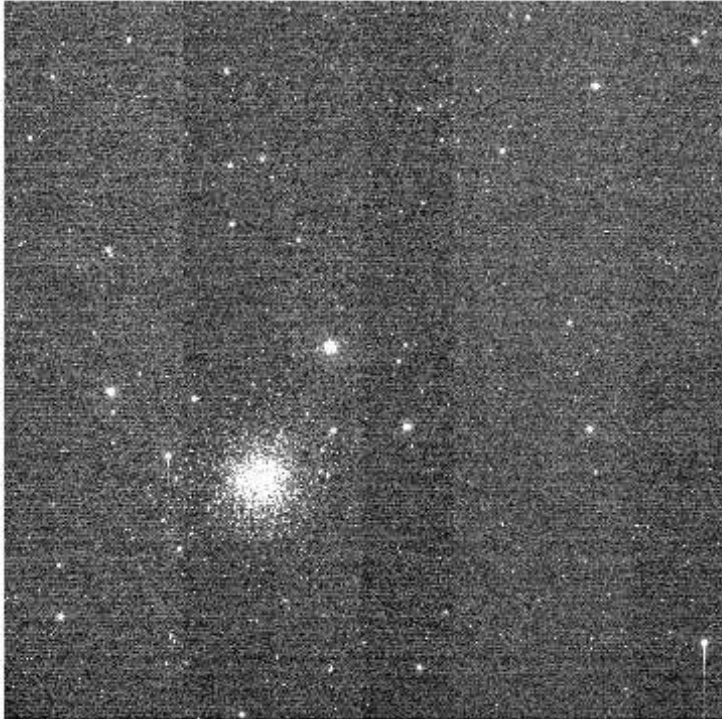
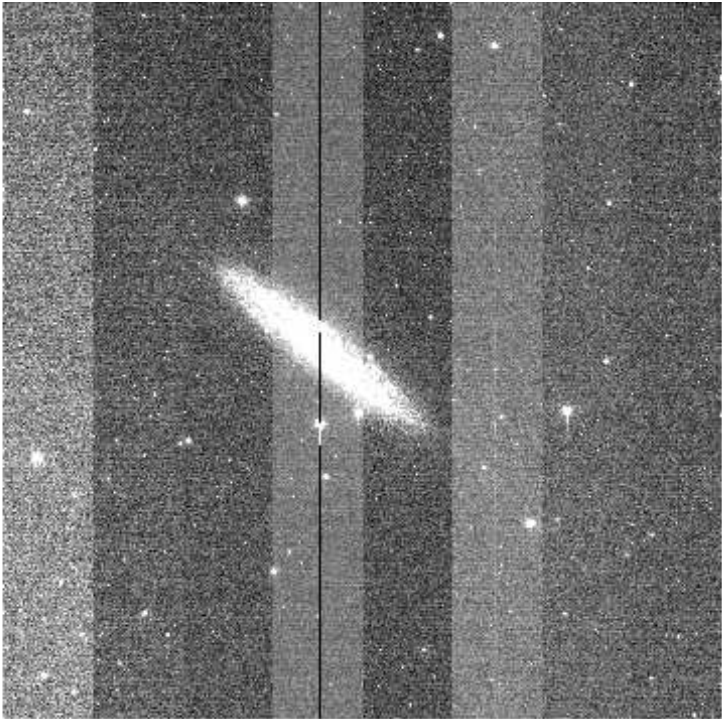
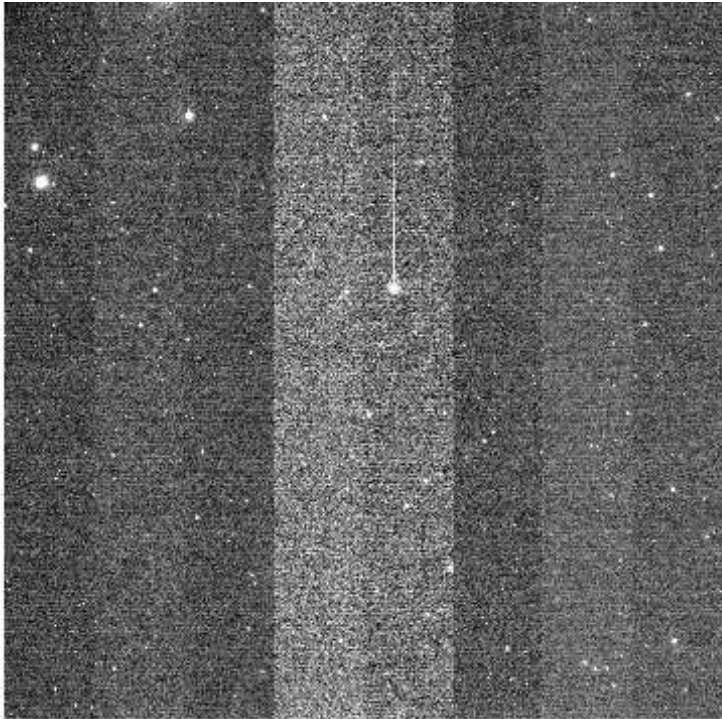
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File Name  
Project ID  
Image Type  
Object Name  
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DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

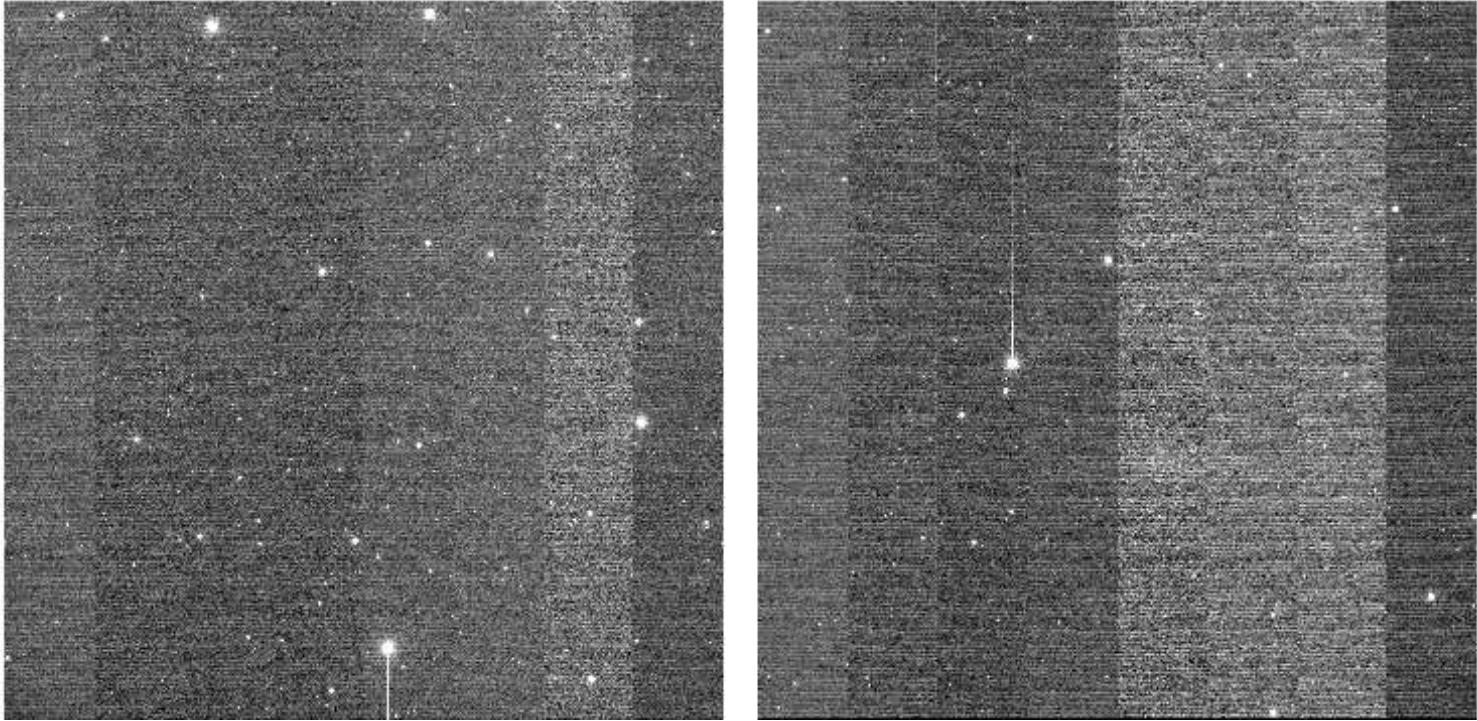
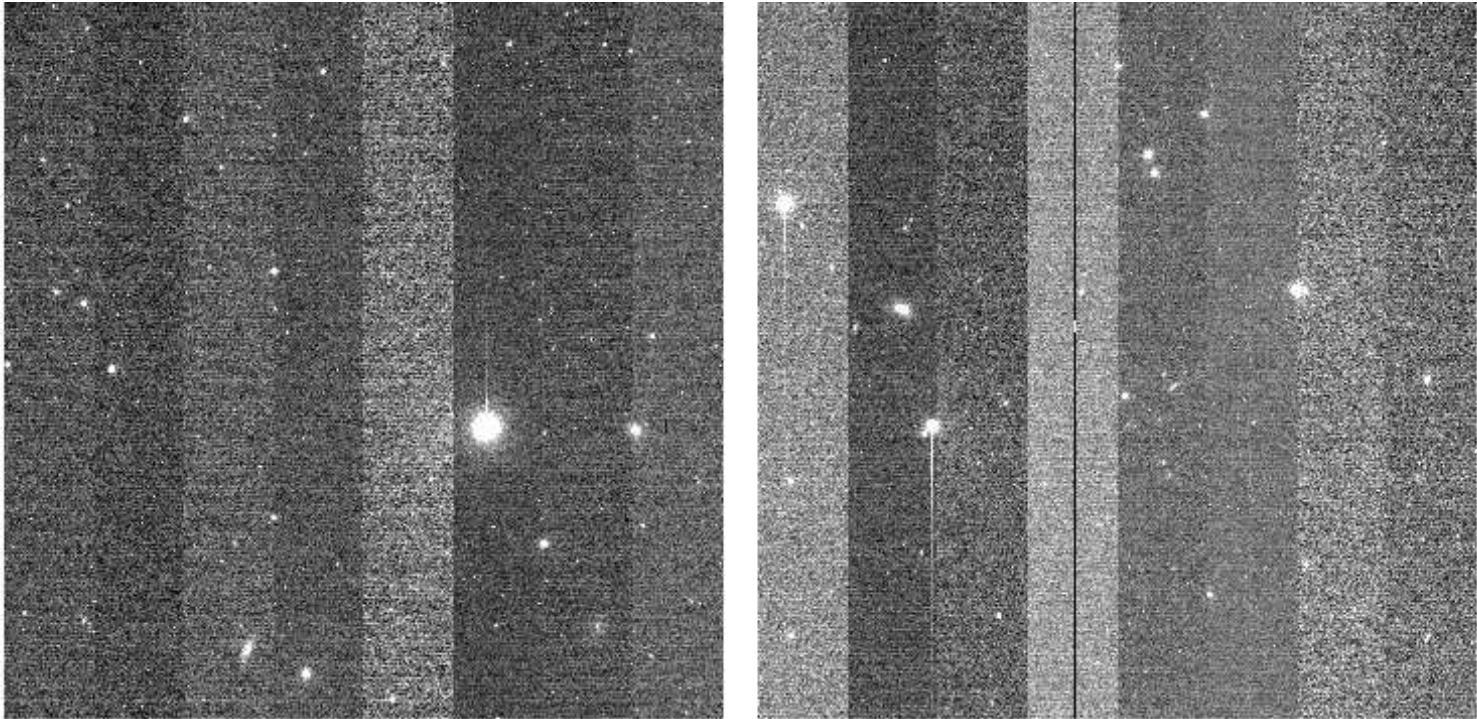
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**kmts.20251118.003259.fits**  
KSP  
OBJECT  
**ZN584-1**  
01:32:20.020  
-07:30:00.10  
60  
1.11  
01:11:18  
B  
2025-11-18T19:53:48  
-108.18

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

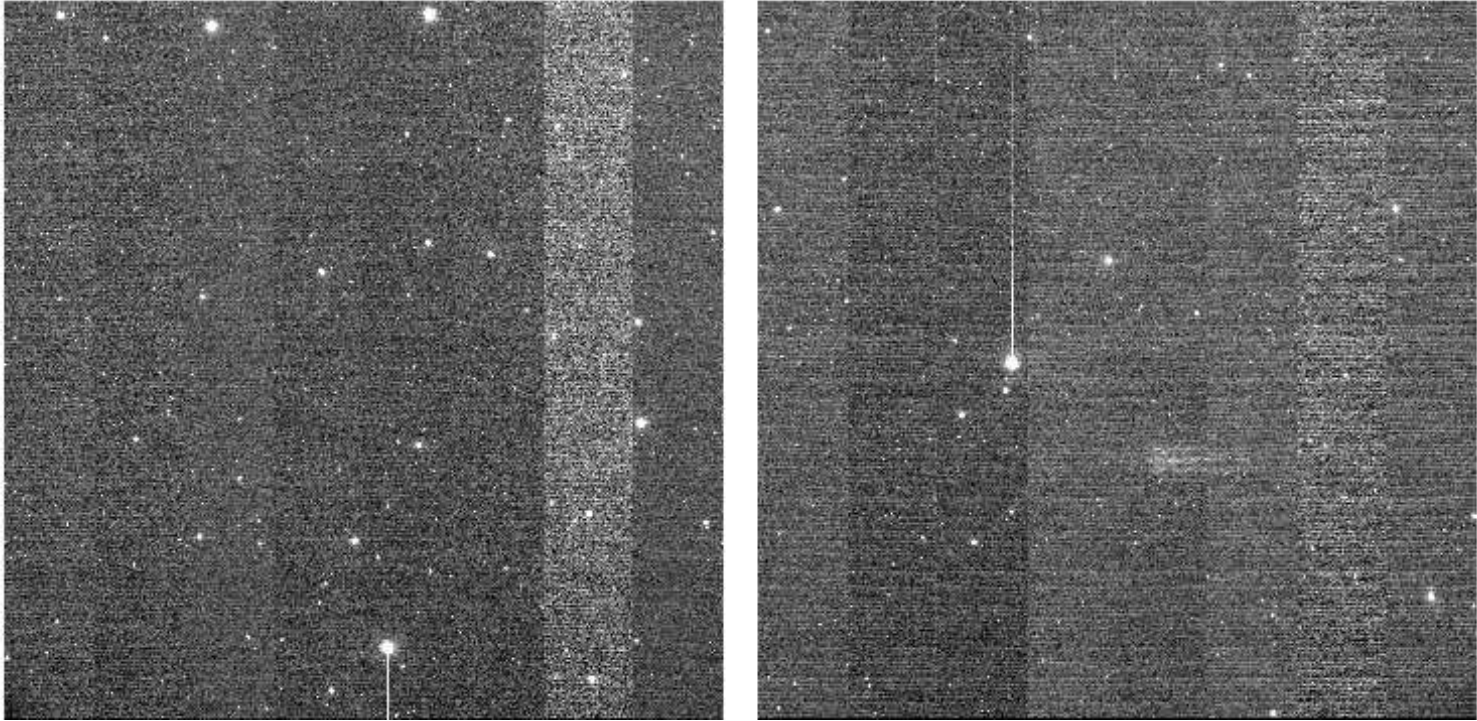
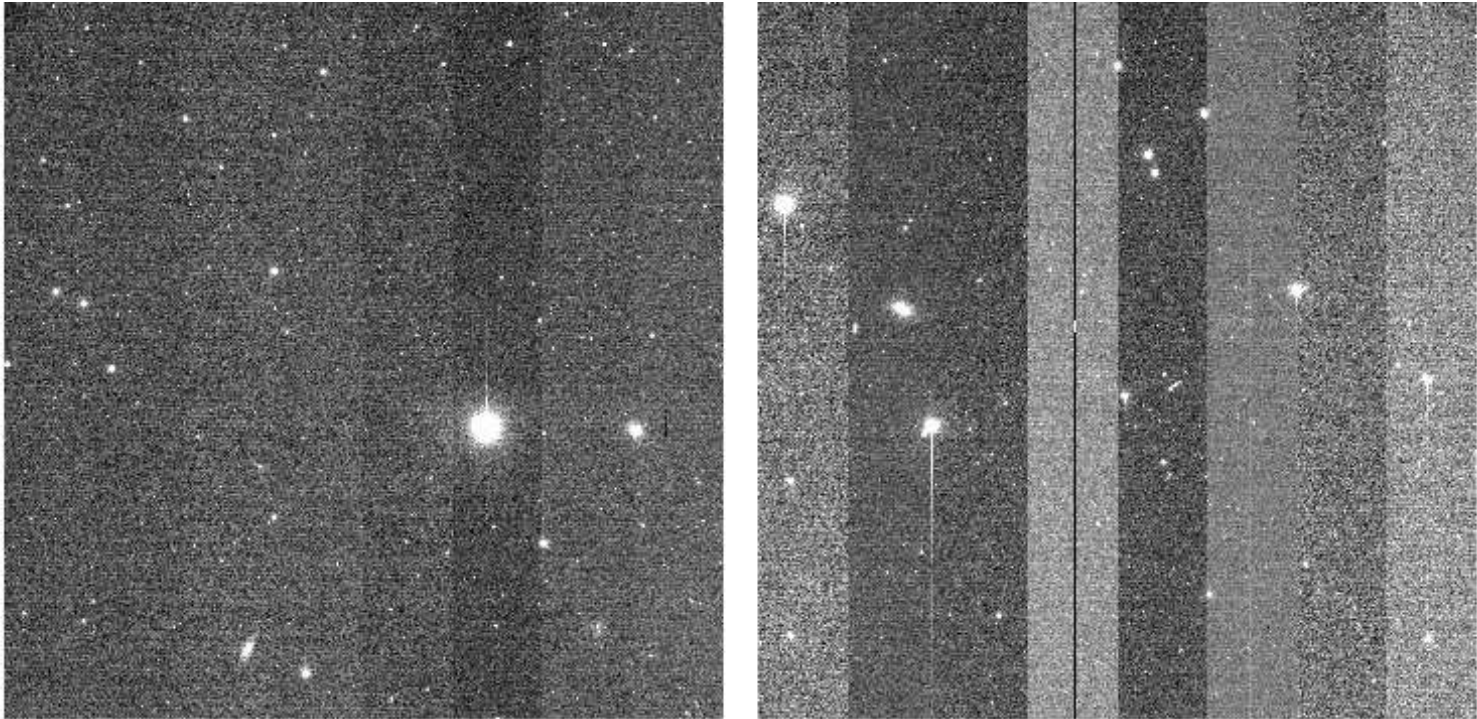
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**kmts.20251118.003260.fits**  
KSP  
OBJECT  
**ZN584-1**  
01:32:20.020  
-07:30:00.20  
60  
1.11  
01:13:17  
V  
2025-11-18T19:55:45  
-108.17

Image Issue  
CHIP  
Weather  
Moon Effect

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File Name  
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Airmass  
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Filter ID  
Observation Date  
CCD Temperature

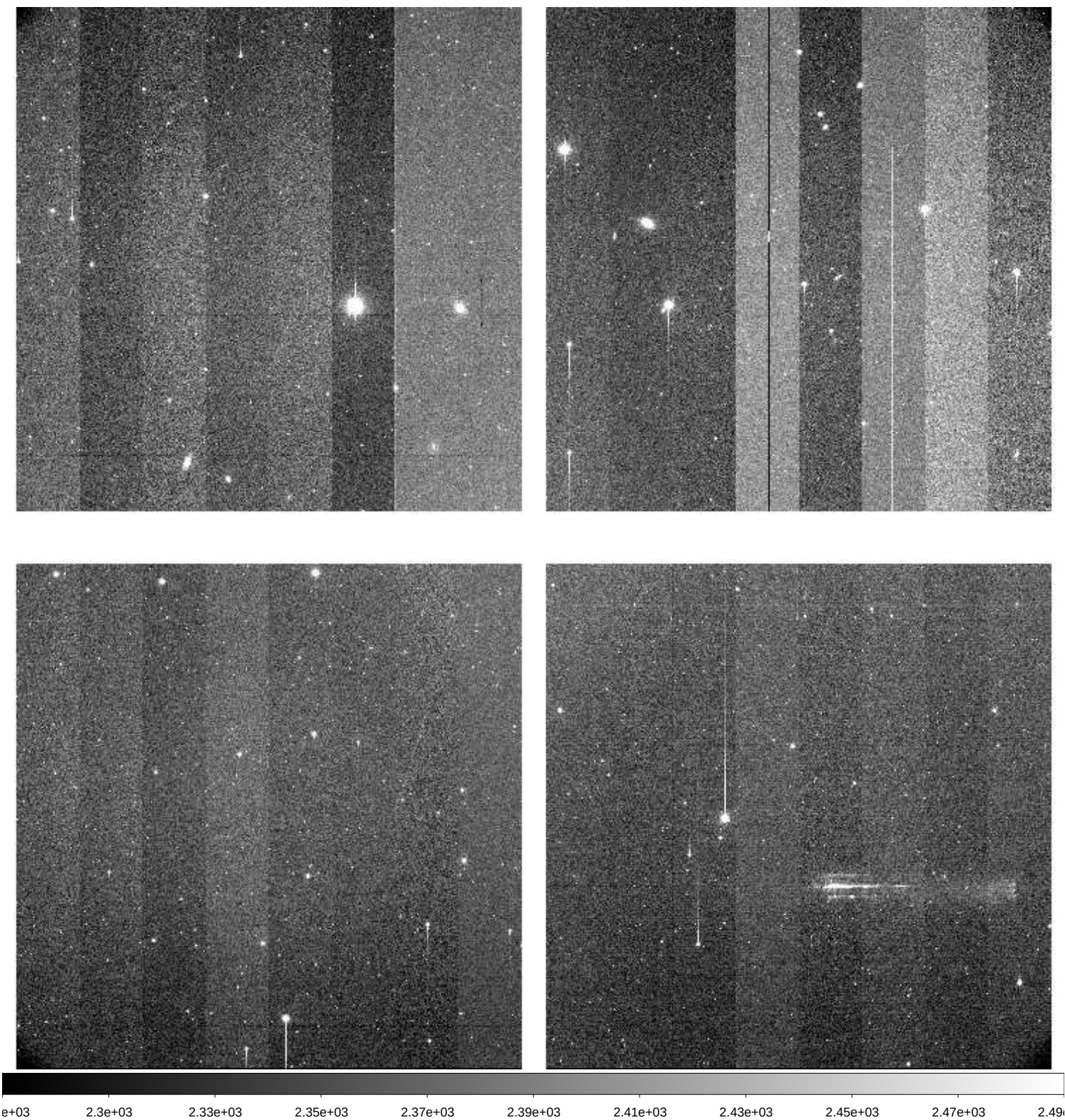
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**kmts.20251118.003261.fits**  
KSP  
OBJECT  
**ZN584-1**  
01:32:20.020  
-07:30:00.20  
60  
1.11  
01:15:13  
I  
2025-11-18T19:57:55  
-108.21

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

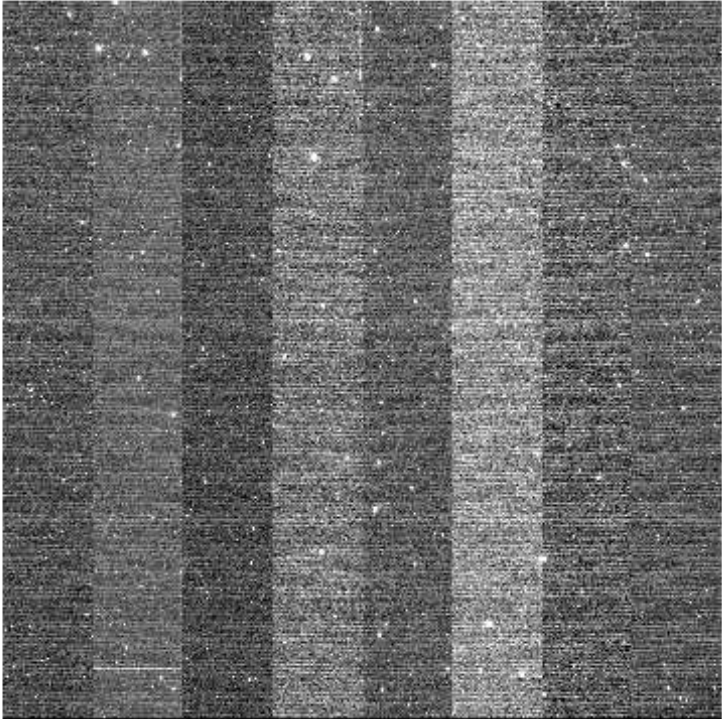
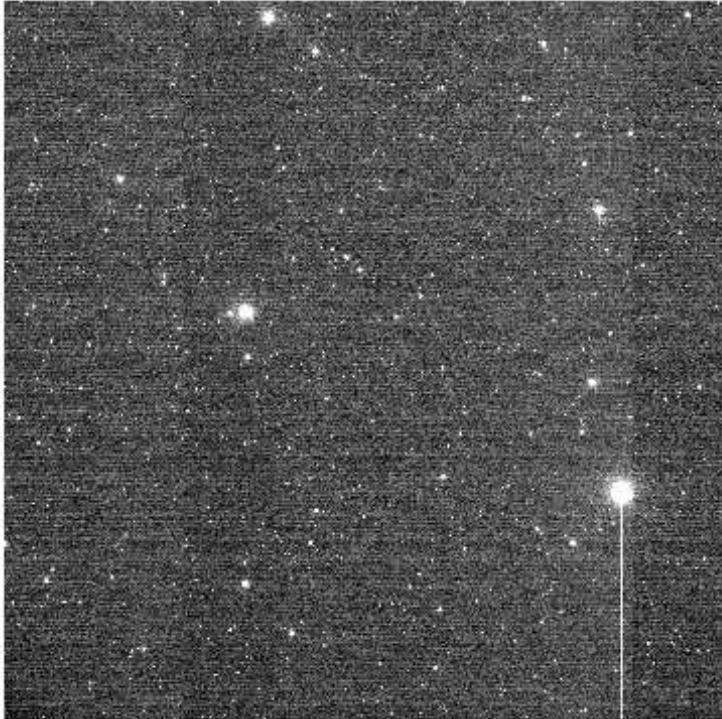
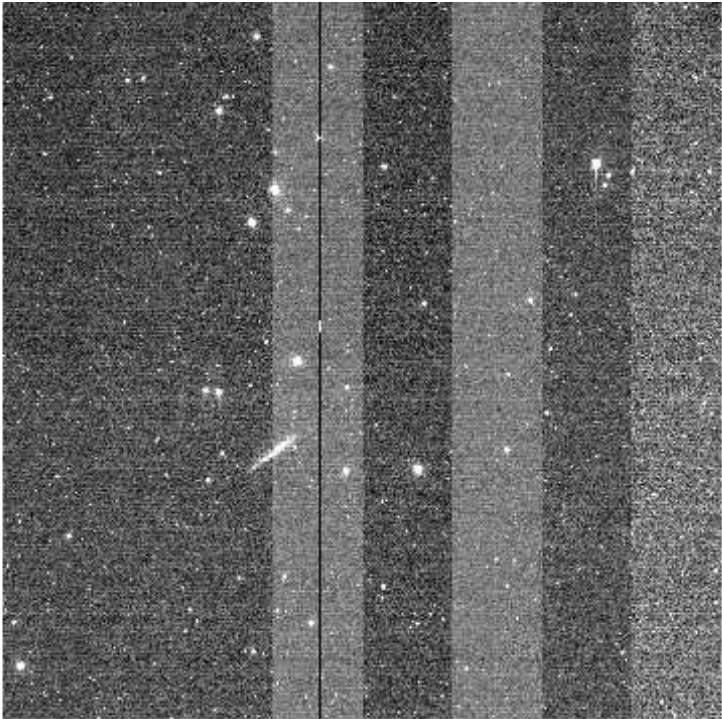
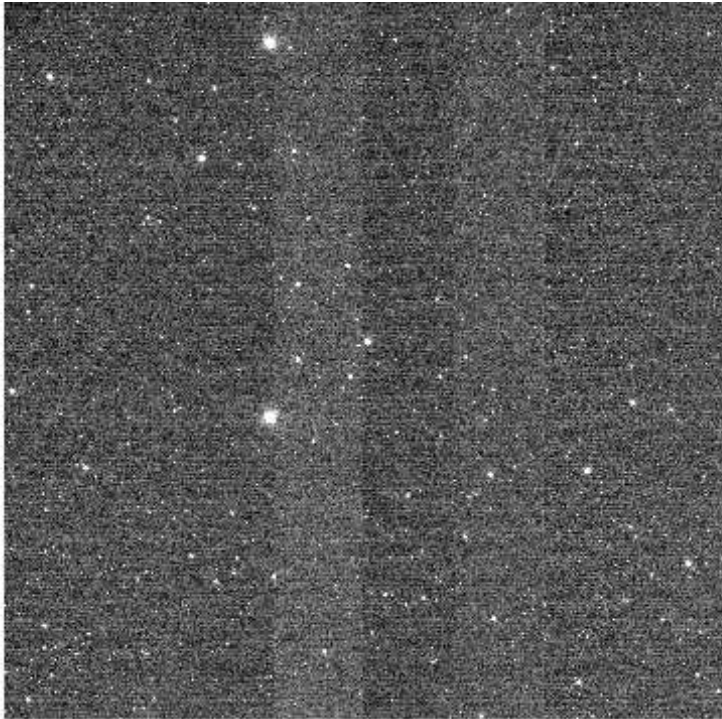
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**kmts.20251118.003262.fits**  
KSP  
OBJECT  
**ZN7090-2**  
21:39:19.990  
-55:00:00.00  
60  
1.39  
01:20:22  
B  
2025-11-18T20:02:50  
-108.3

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

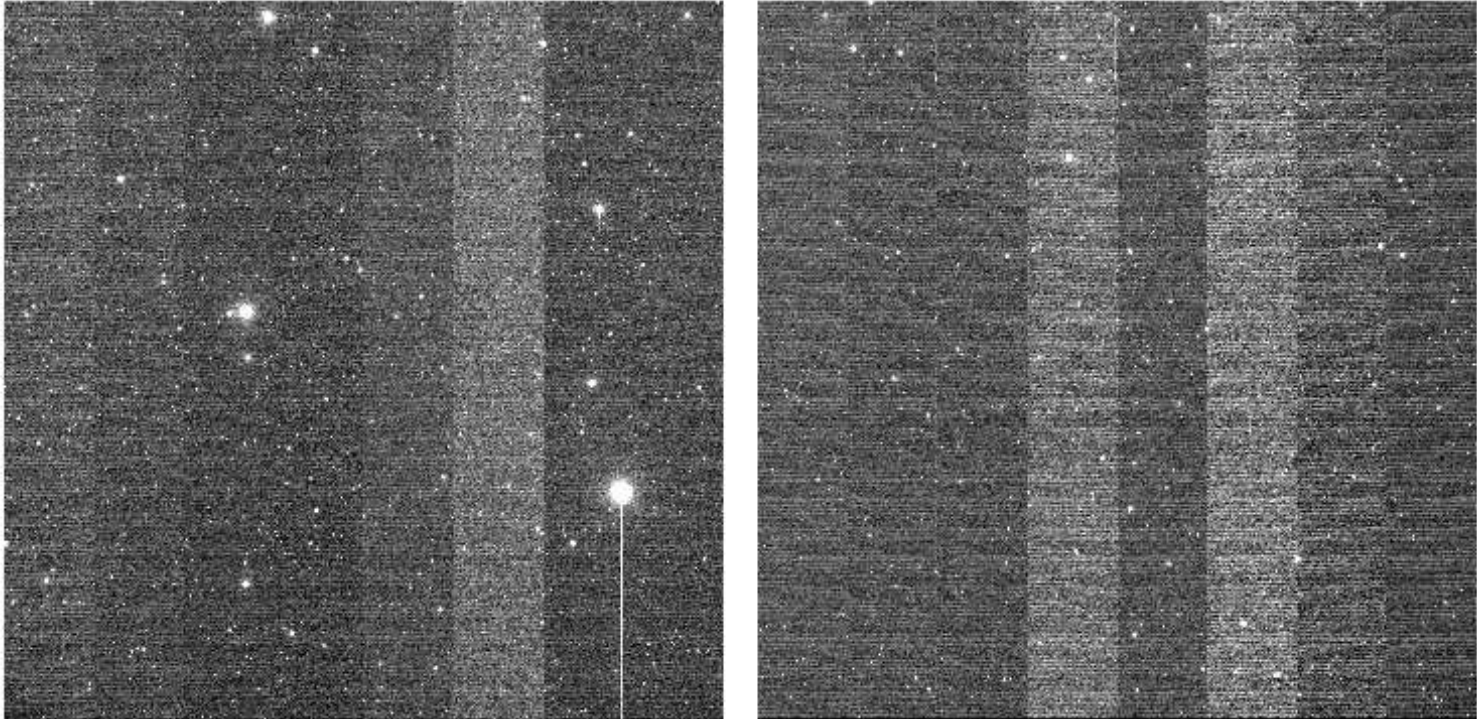
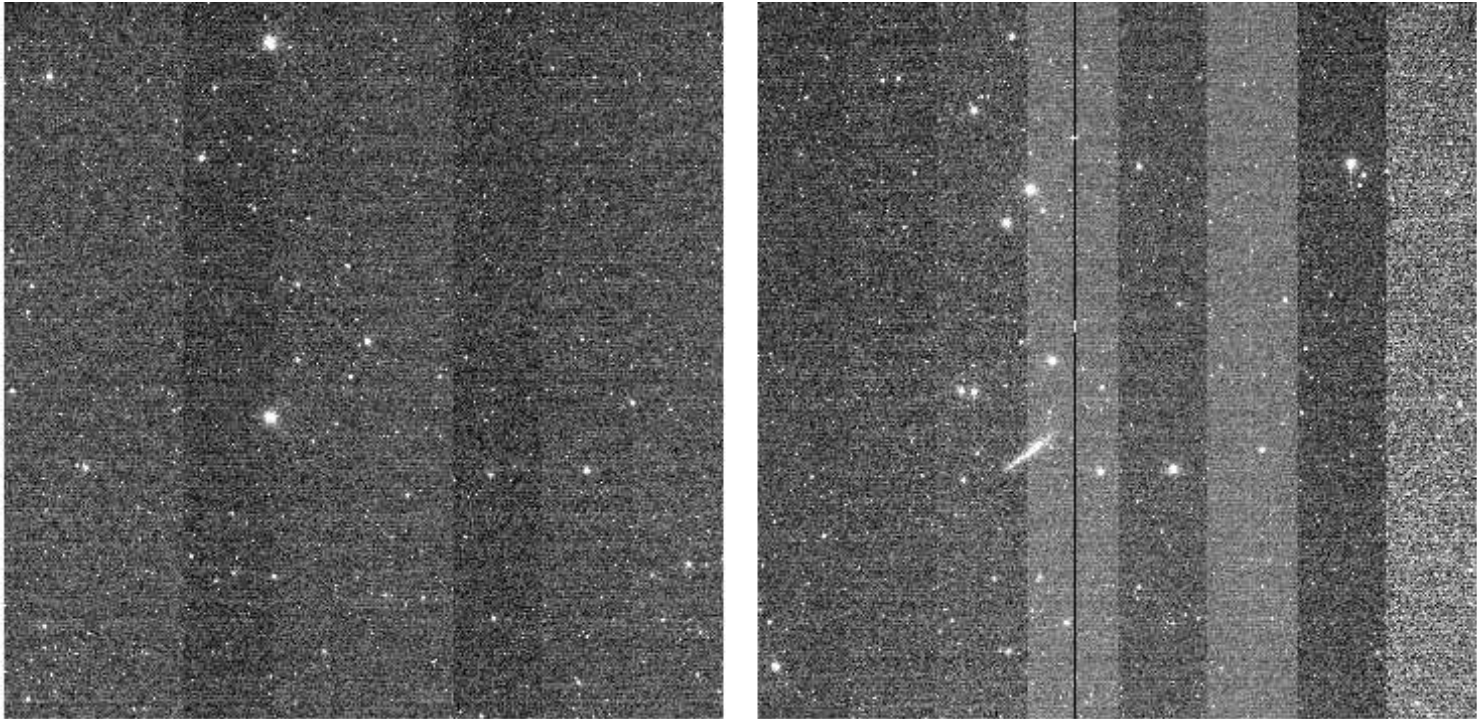
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**kmts.20251118.003263.fits**  
KSP  
OBJECT  
**ZN7090-2**  
21:39:20.000  
-55:00:00.00  
60  
1.40  
01:22:19  
B  
2025-11-18T20:04:47  
-108.39

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

: kmts.20251118.003264.fits

: KSP

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: ZN7090-2

: 21:39:20.000

: -55:00:00.00

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: 1.40

: 01:24:18

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: 2025-11-18T20:06:45

: -108.38

Image Issue

CHIP

Weather

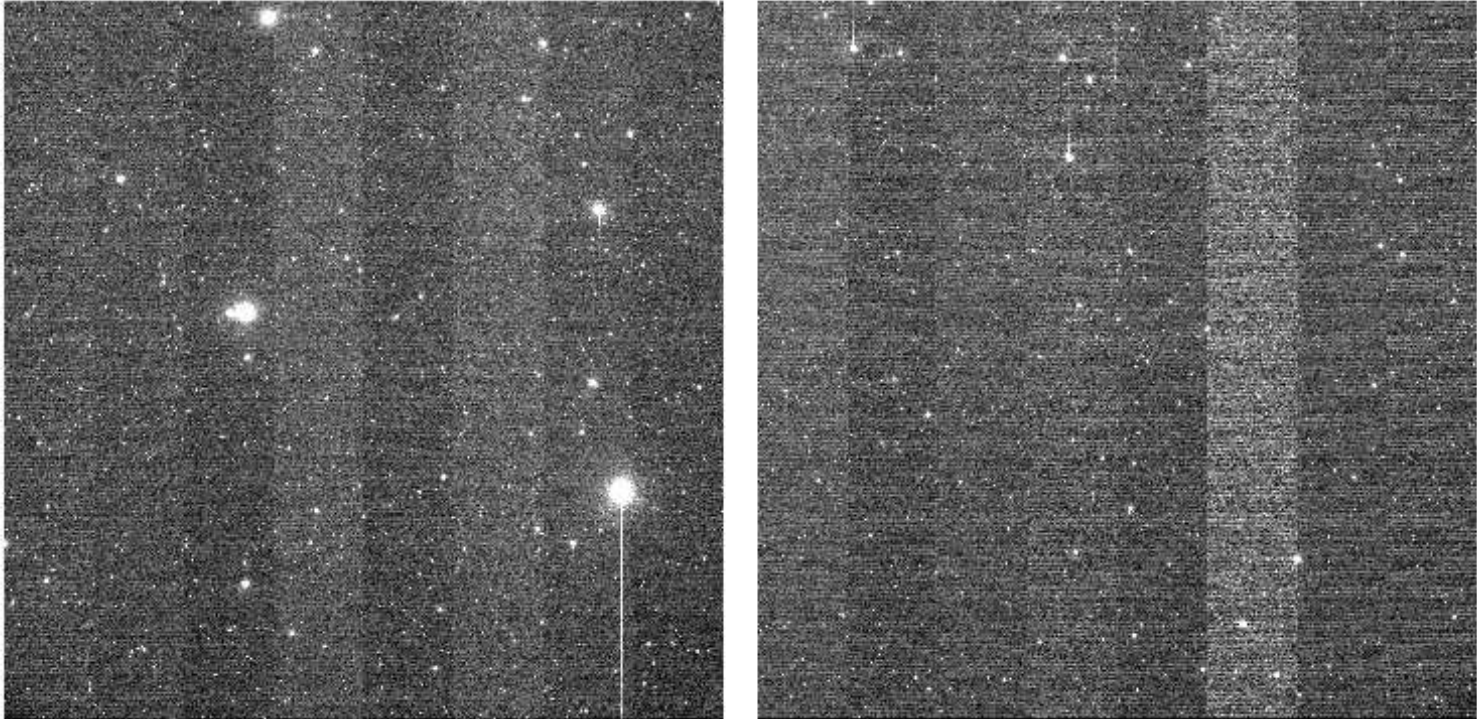
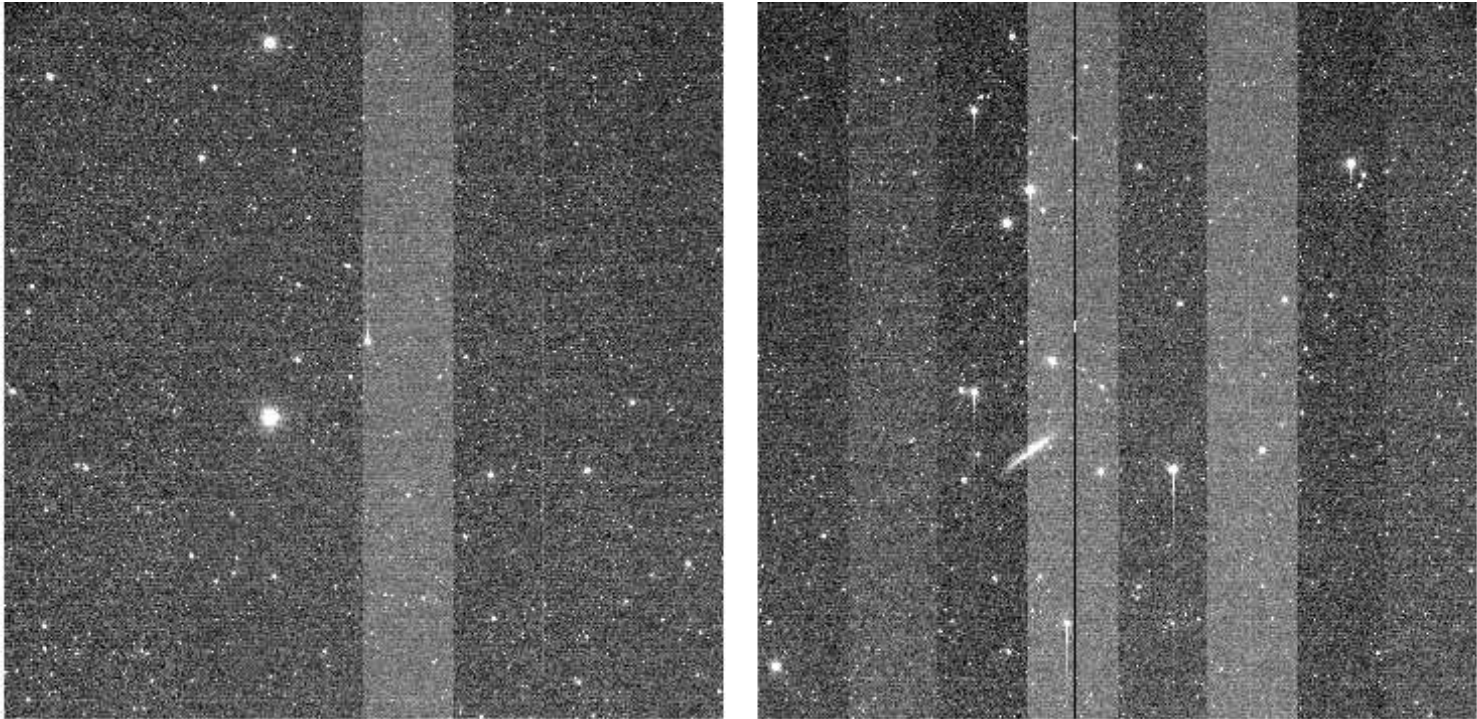
Moon Effect

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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

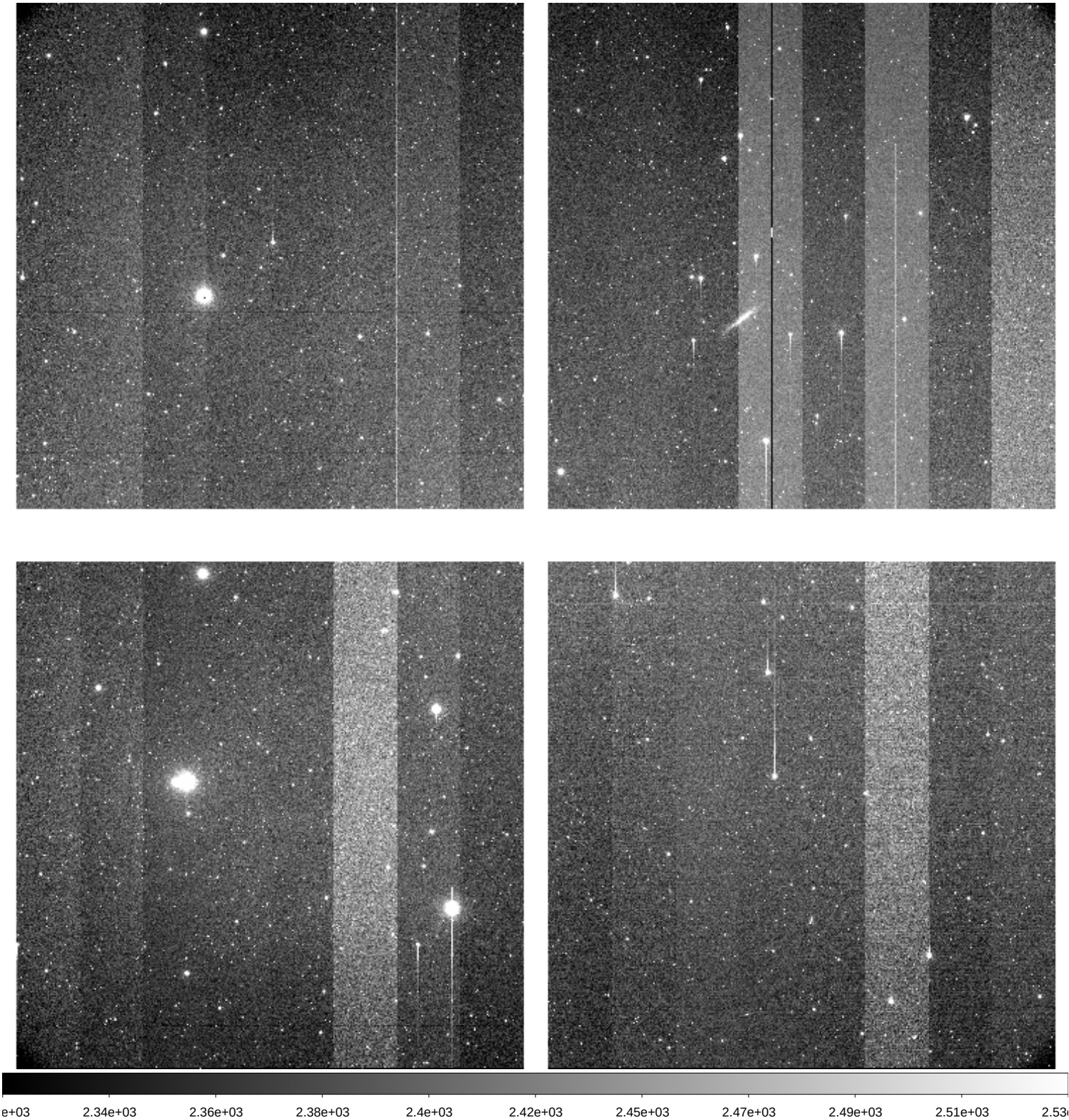
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**kmts.20251118.003265.fits**  
KSP  
OBJECT  
**ZN7090-2**  
21:39:20.000  
-54:59:59.90  
60  
1.41  
01:26:18  
I  
2025-11-18T20:08:45  
-108.41

Image Issue  
CHIP  
Weather  
Moon Effect

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

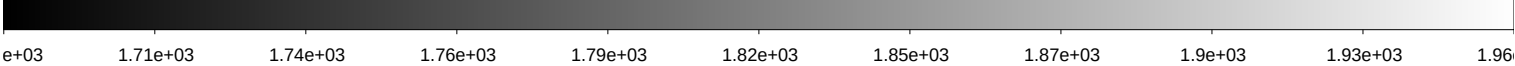
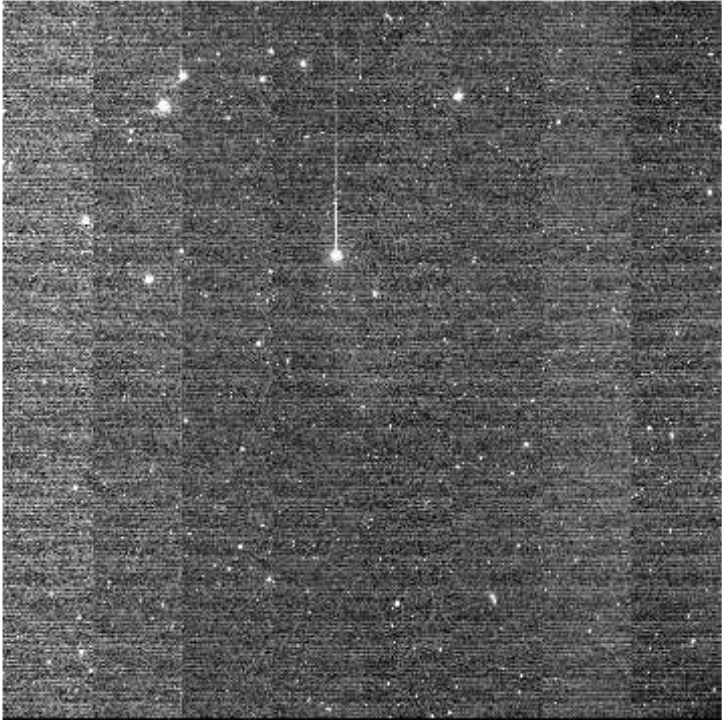
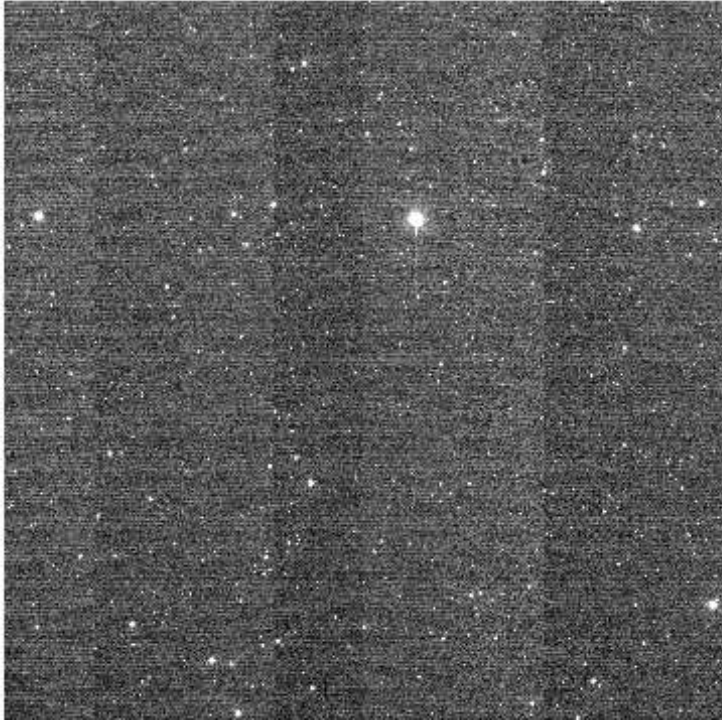
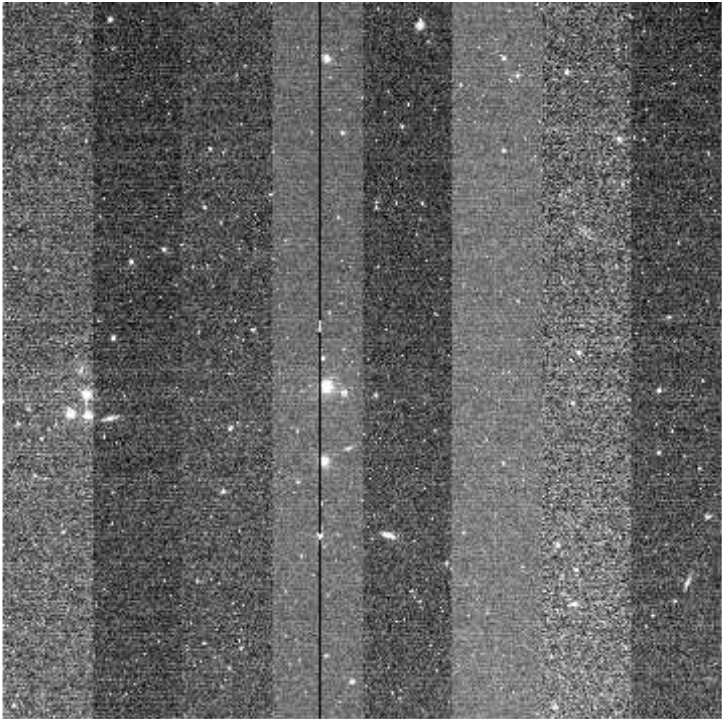
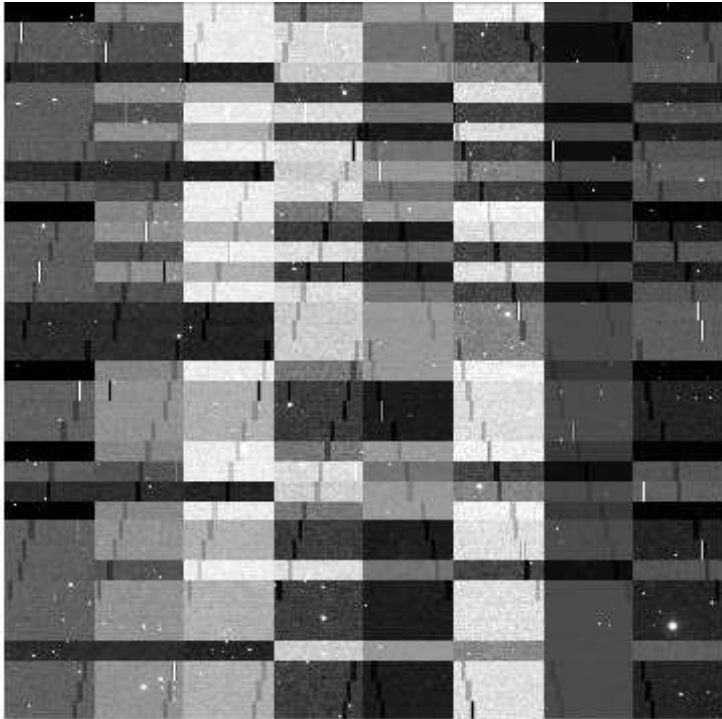
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**kmts.20251118.003266.fits**  
KSP  
OBJECT  
**ZIC5201-2**  
22:16:40.010  
-46:20:00.00  
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1.28  
01:28:16  
B  
2025-11-18T20:10:55  
-108.44

Image Issue  
CHIP  
Weather  
Moon Effect

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

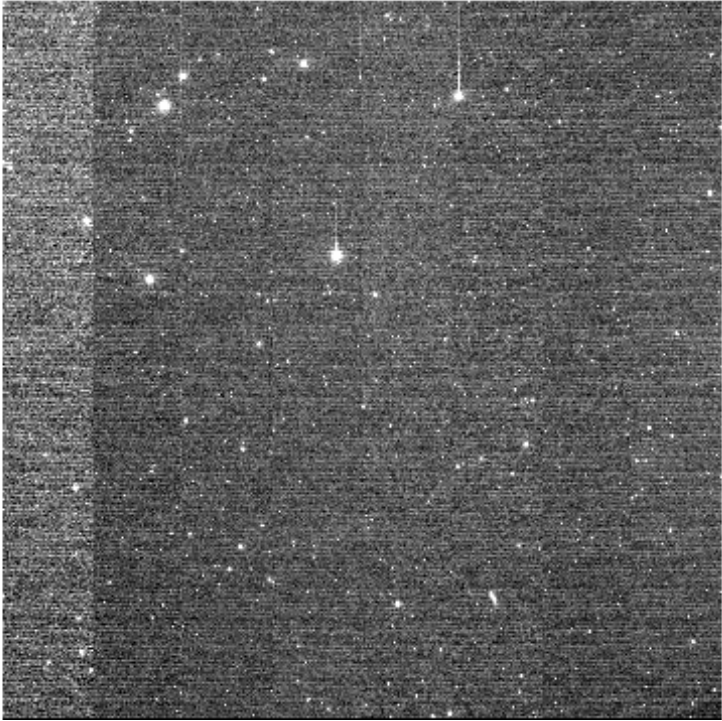
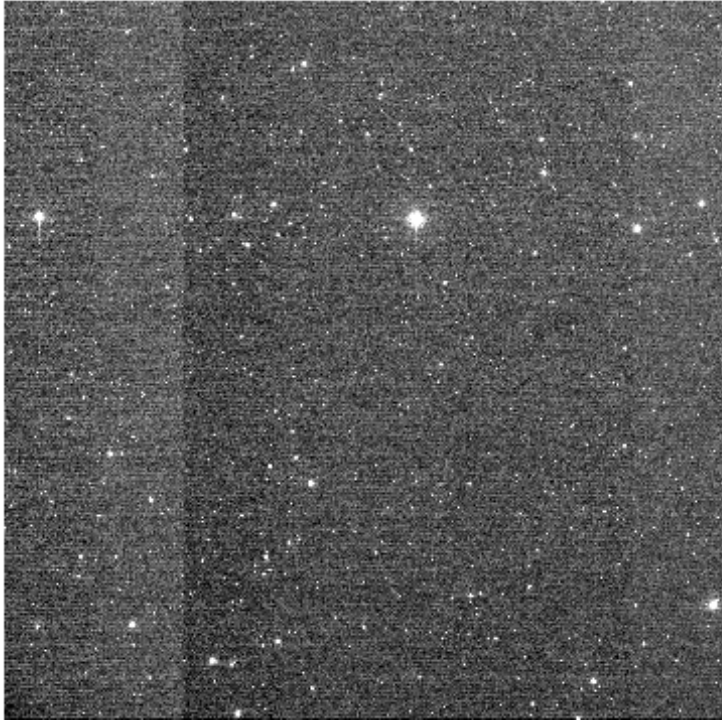
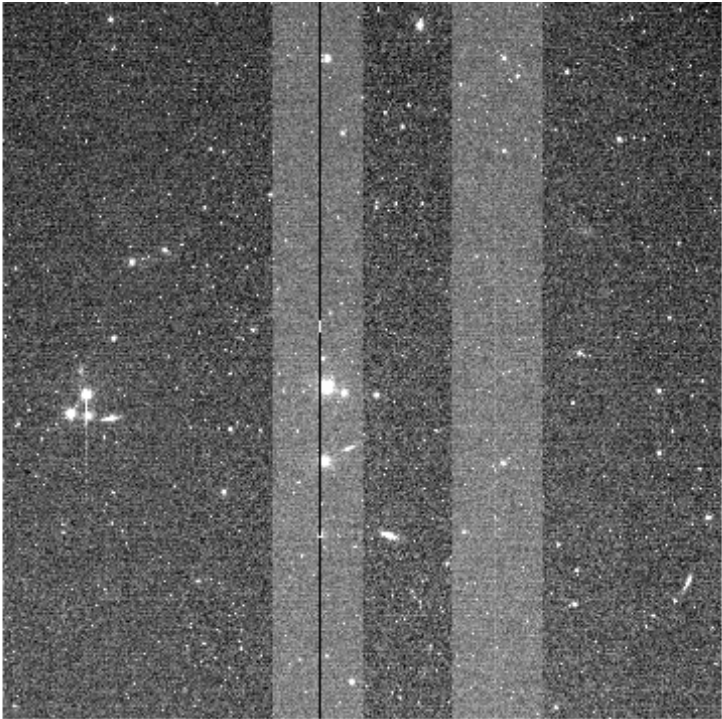
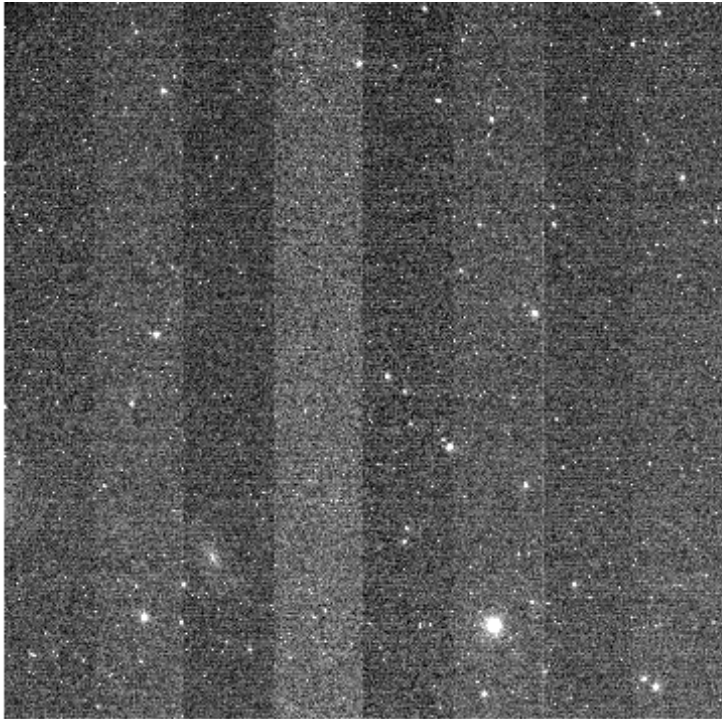
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KSP  
OBJECT  
**ZIC5201-2**  
22:16:40.010  
-46:20:00.00  
60  
1.28  
01:30:29  
V  
2025-11-18T20:13:07  
-108.18

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

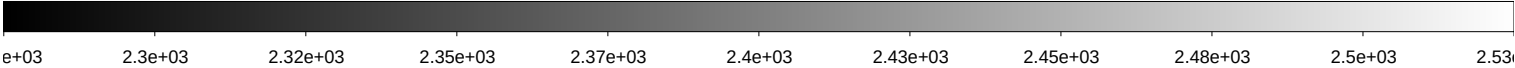
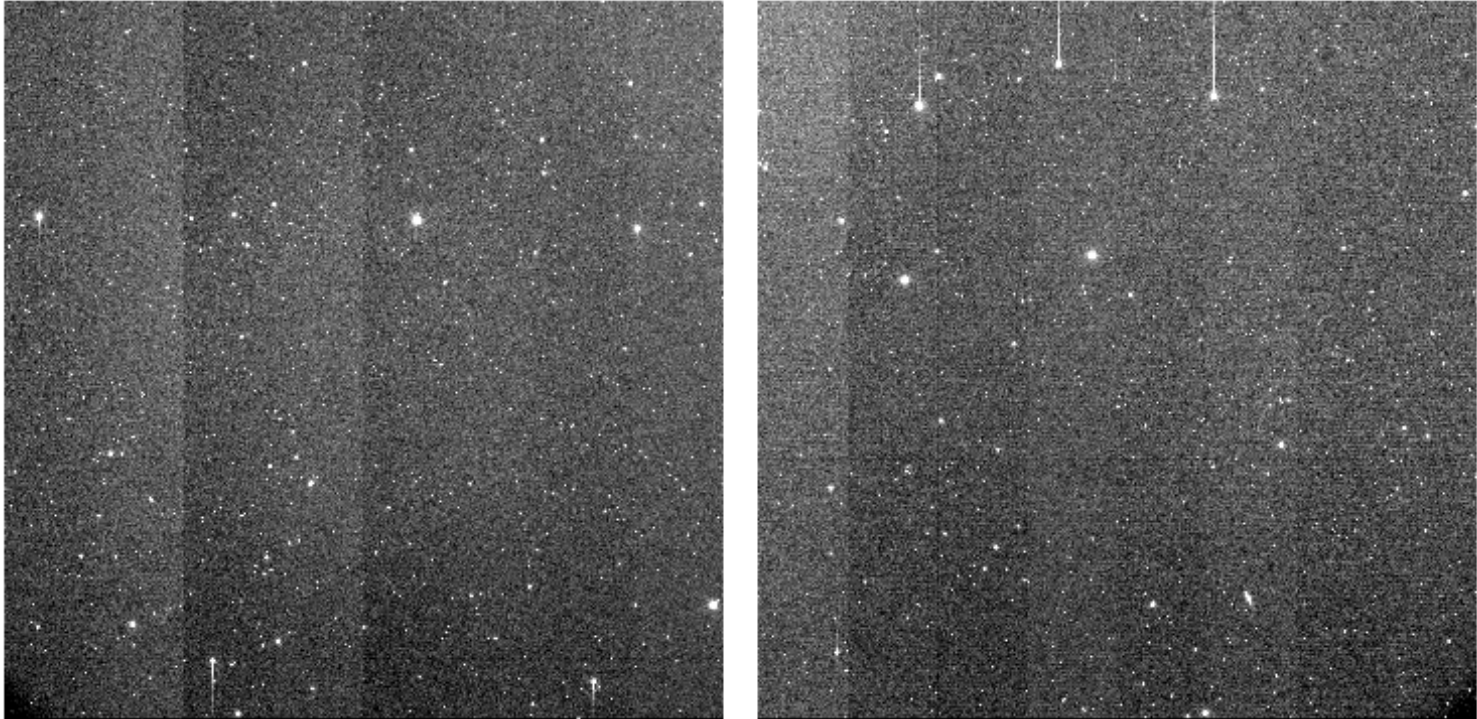
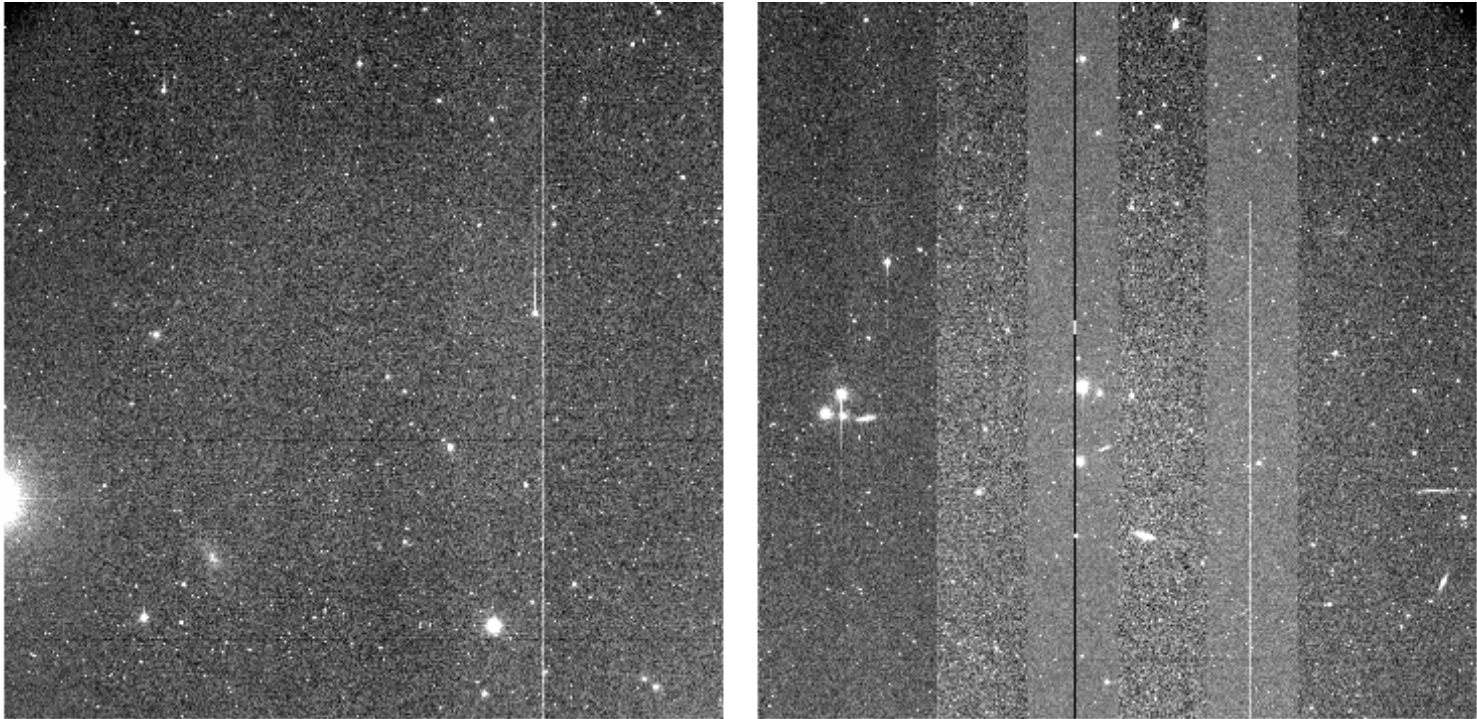
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**kmts.20251118.003268.fits**  
KSP  
OBJECT  
**ZIC5201-2**  
22:16:40.010  
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1.29  
01:32:42  
I  
2025-11-18T20:15:07  
-108.45

Image Issue  
CHIP  
Weather  
Moon Effect

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File Name  
Project ID  
Image Type  
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Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
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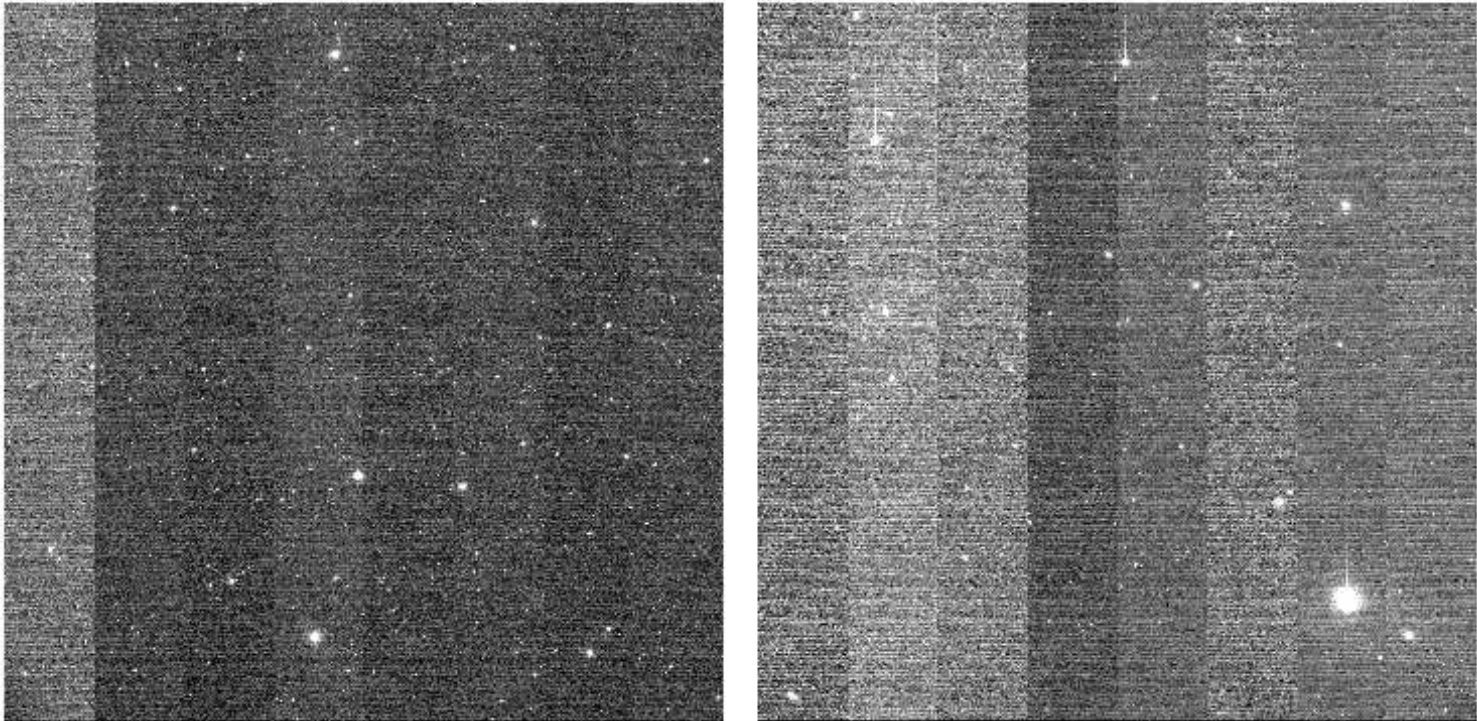
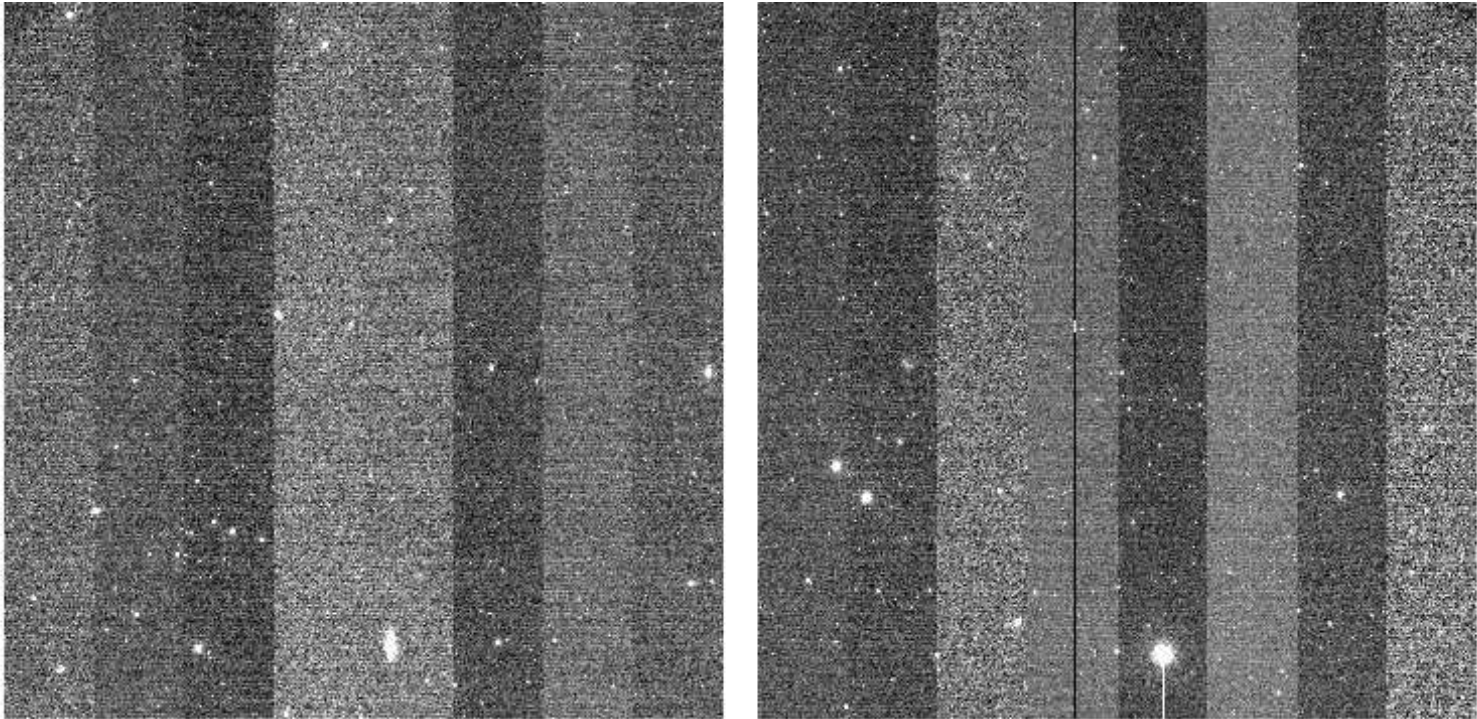
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**kmts.20251118.003269.fits**  
KSP  
OBJECT  
**ZN7314-2**  
22:33:35.010  
-26:12:59.90  
60  
1.29  
01:34:40  
B  
2025-11-18T20:17:18  
-108.24

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

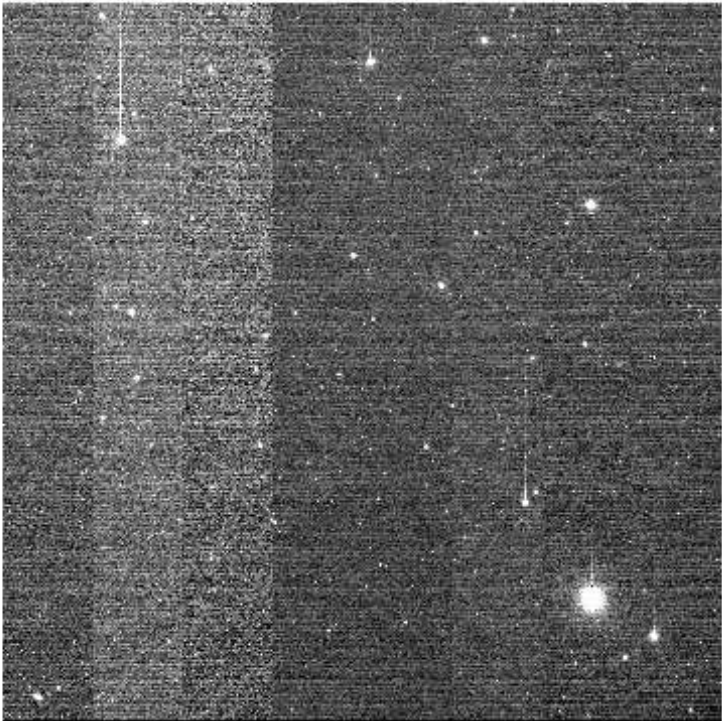
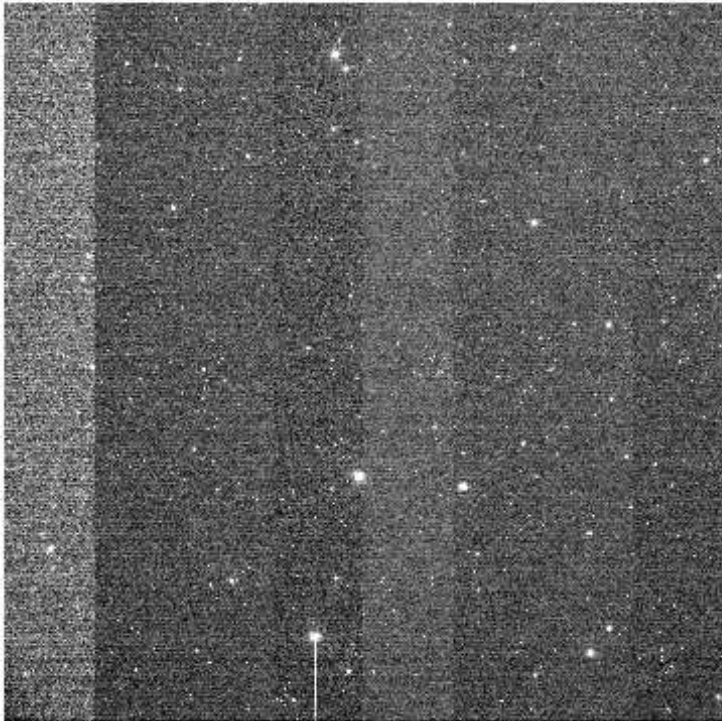
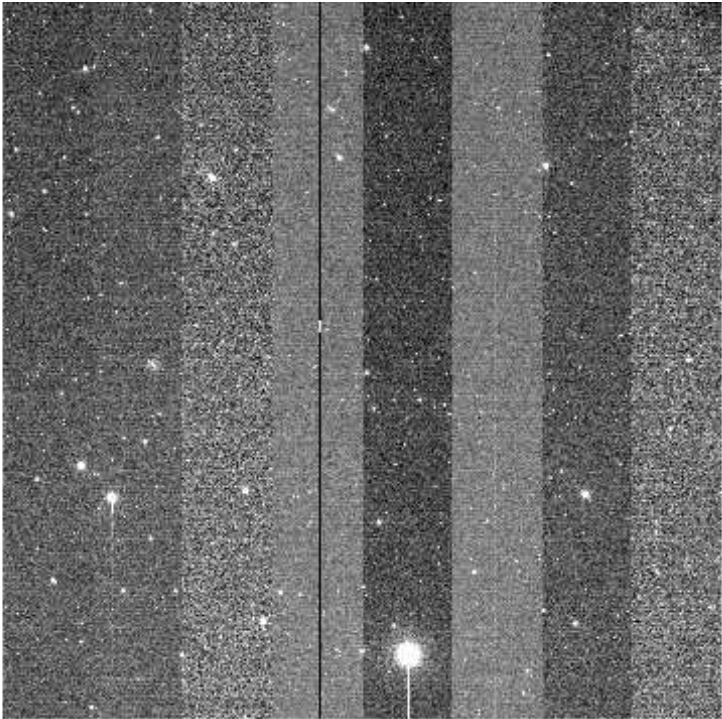
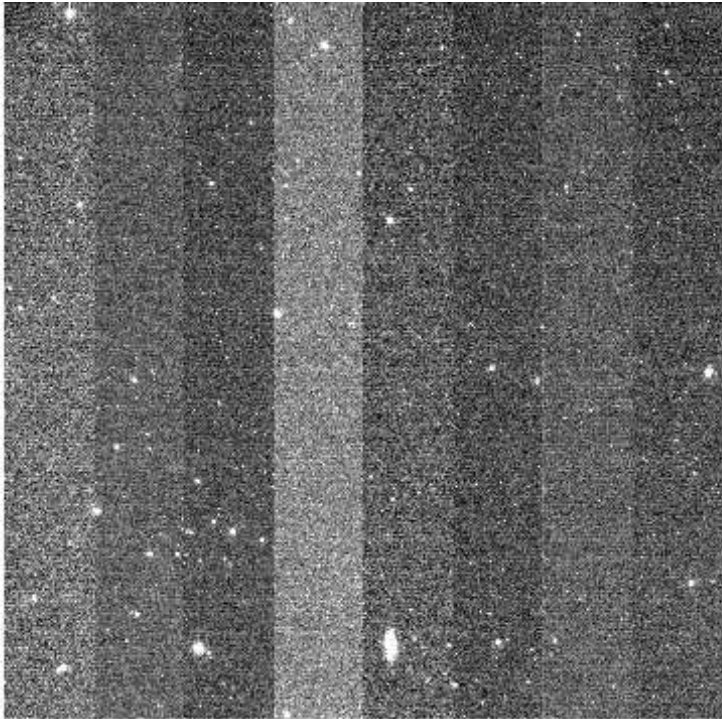
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**kmts.20251118.003270.fits**  
KSP  
OBJECT  
**ZN7314-2**  
22:33:35.020  
-26:13:00.00  
60  
1.30  
01:36:50  
V  
2025-11-18T20:19:14  
-108.58

Image Issue  
CHIP  
Weather  
Moon Effect

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File Name  
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Exposure Time  
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Sidereal Time  
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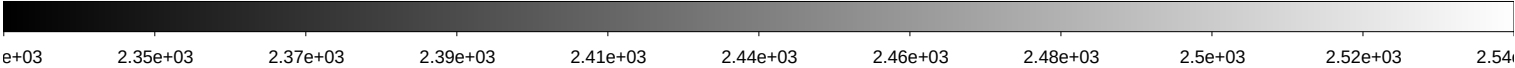
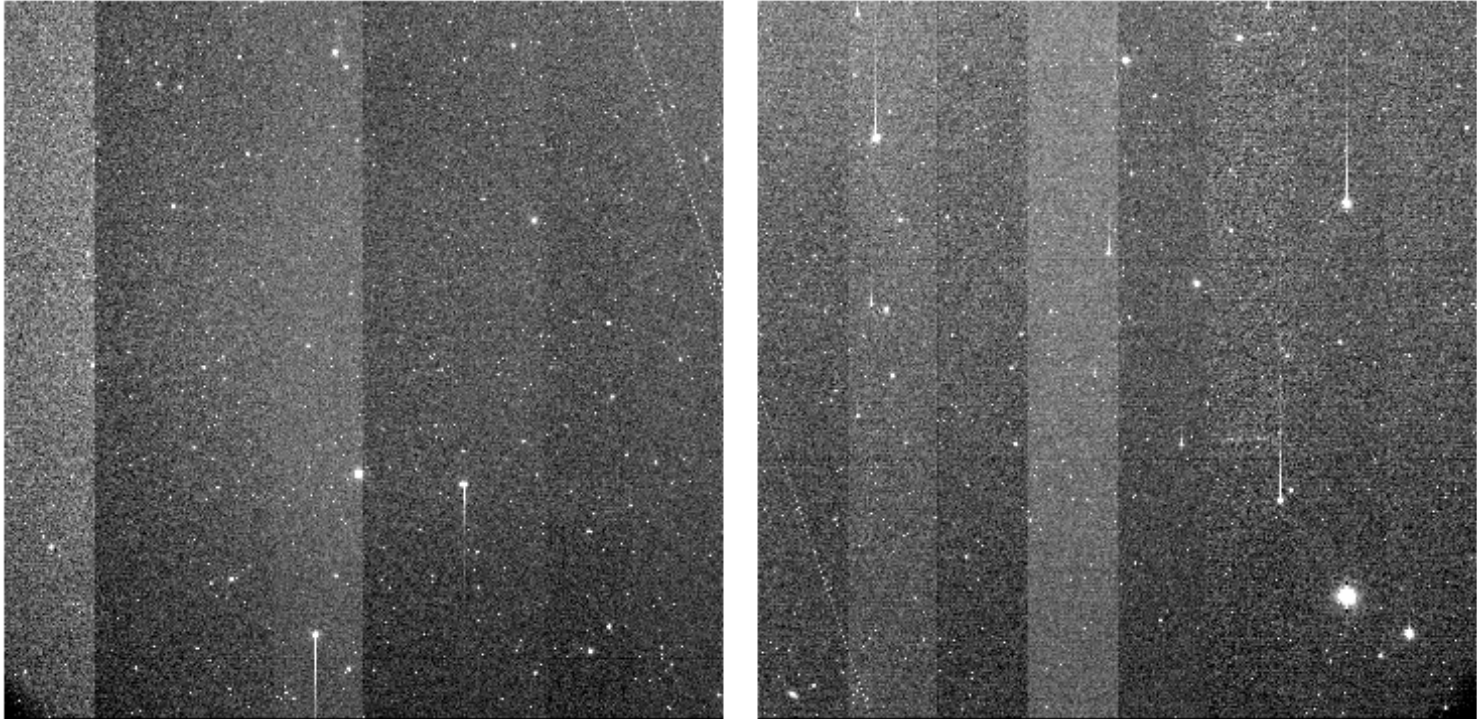
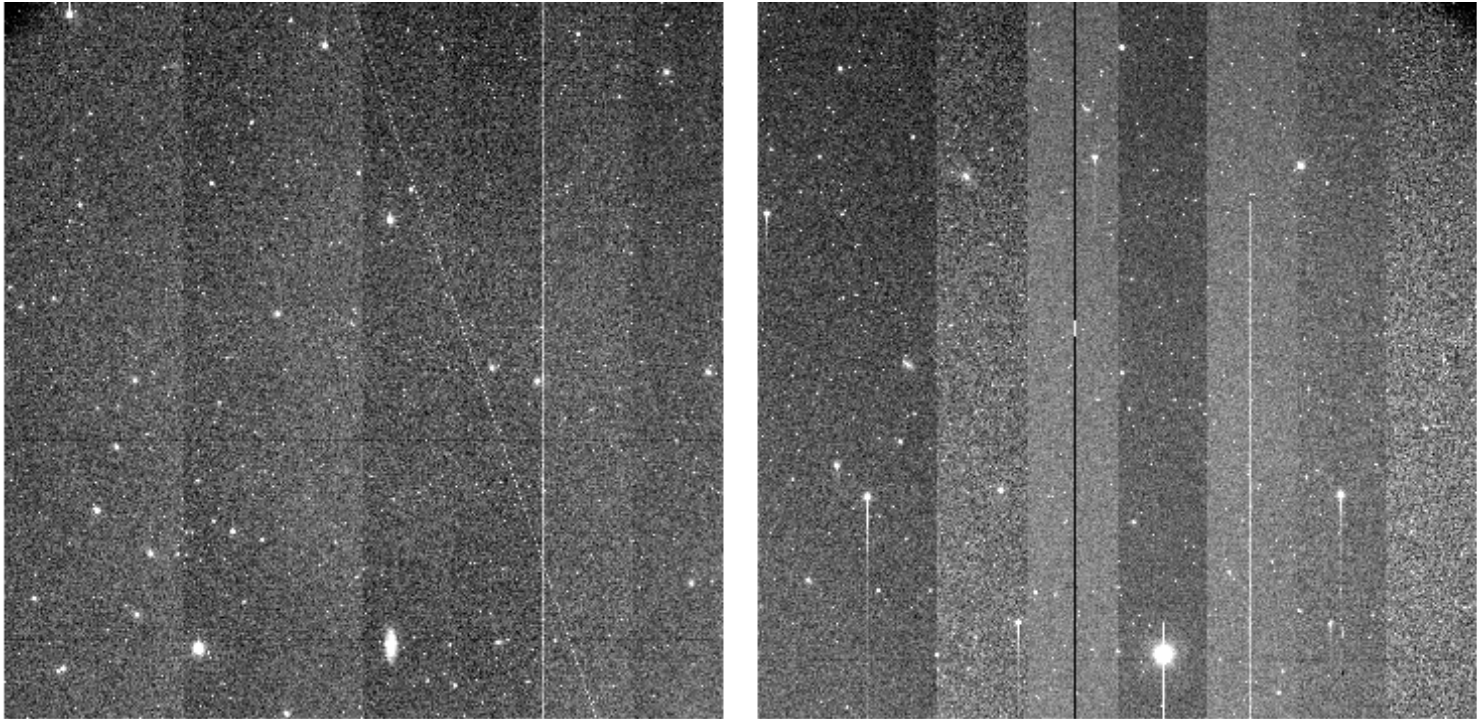
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**kmts.20251118.003271.fits**  
KSP  
OBJECT  
**ZN7314-2**  
22:33:35.020  
-26:13:00.00  
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1.30  
01:38:46  
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2025-11-18T20:21:23  
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Image Issue  
CHIP  
Weather  
Moon Effect

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

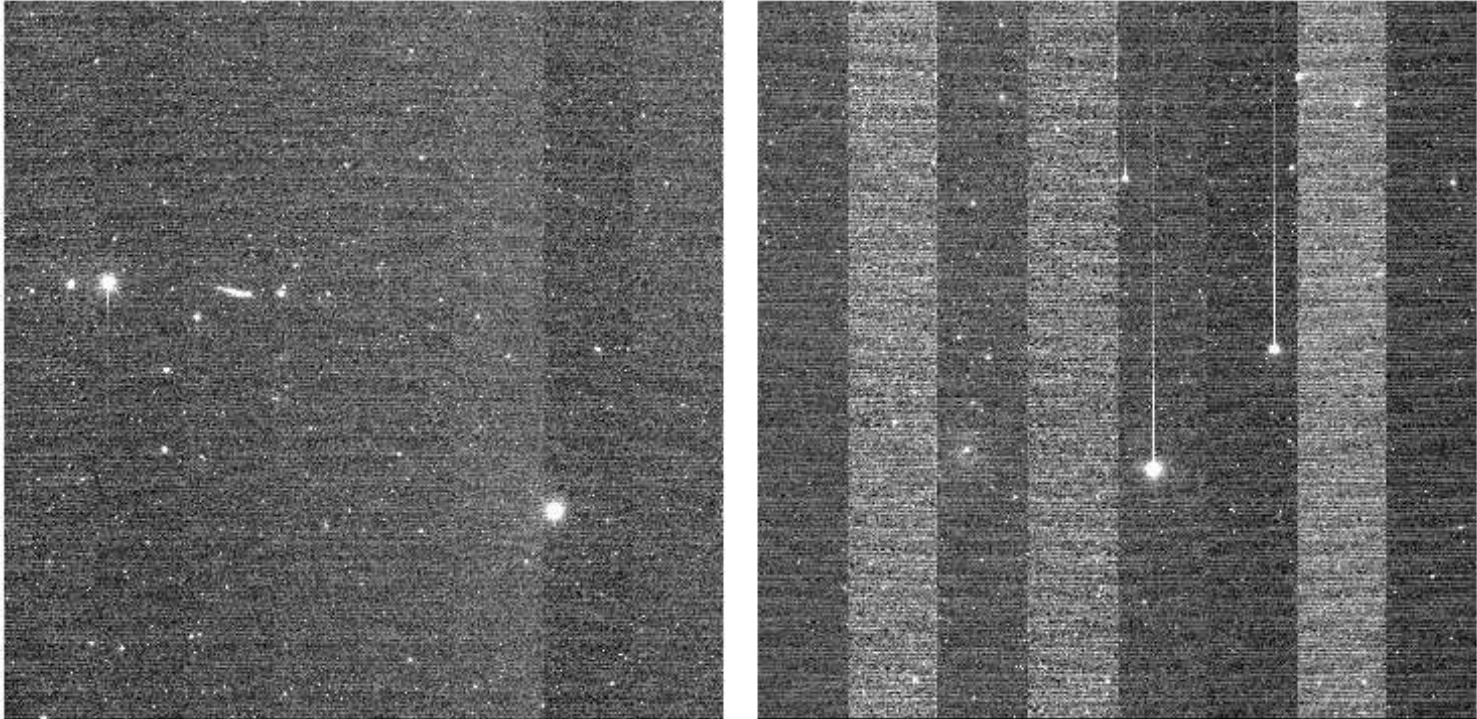
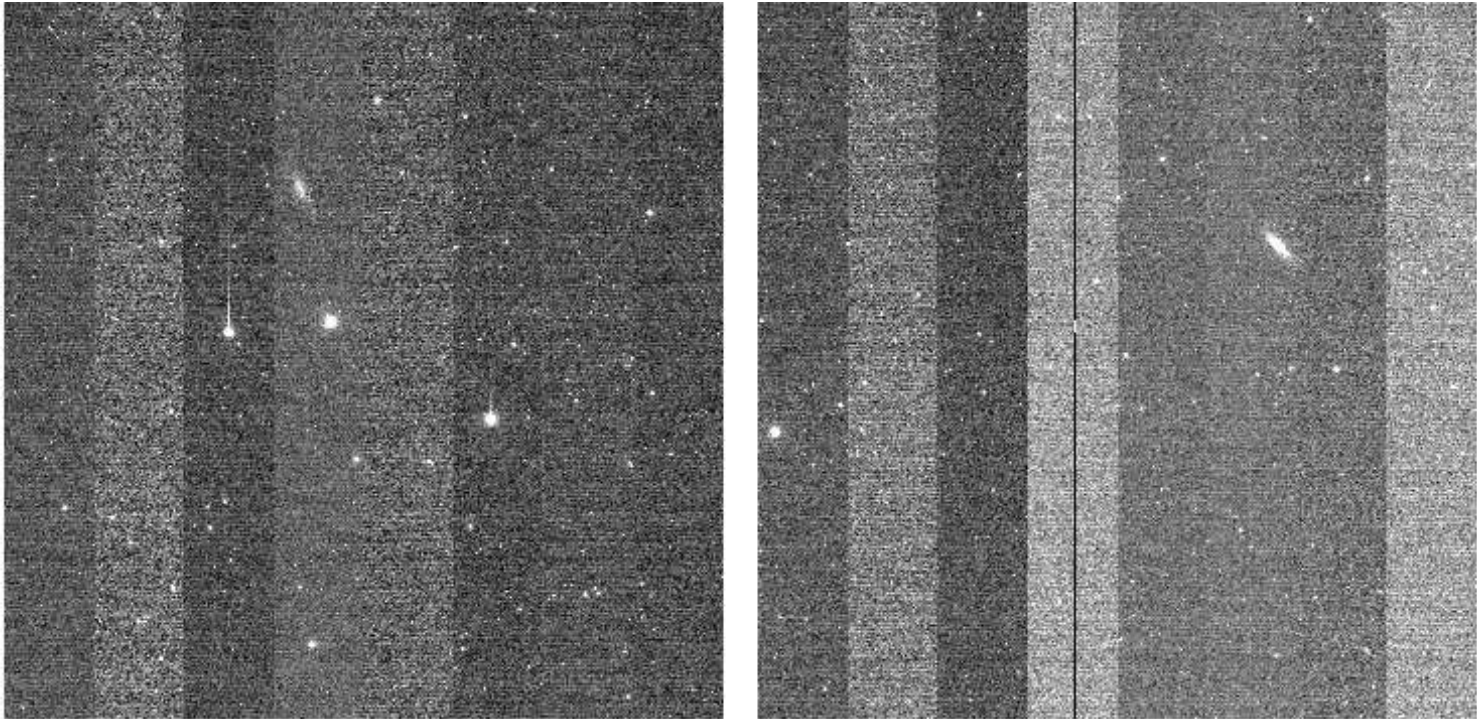
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**kmts.20251118.003272.fits**  
KSP  
OBJECT  
**ZN7424-1**  
22:59:00.010  
-40:23:00.00  
60  
1.19  
01:40:55  
B  
2025-11-18T20:23:32  
-108.62

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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Filter ID

Observation Date

CCD Temperature

: kmts.20251118.003273.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.00

: 60

: 1.19

: 01:43:05

: V

: 2025-11-18T20:25:29

: -108.66

Image Issue

CHIP

Weather

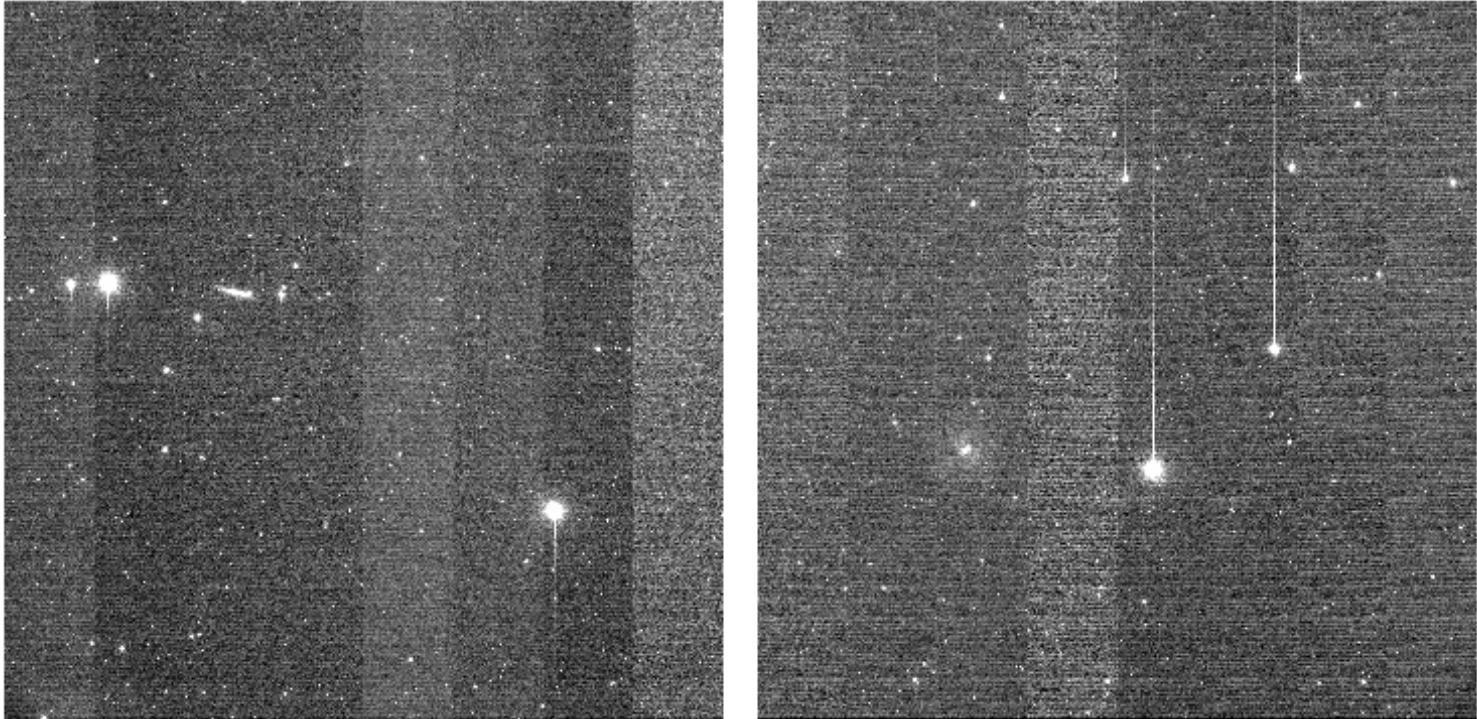
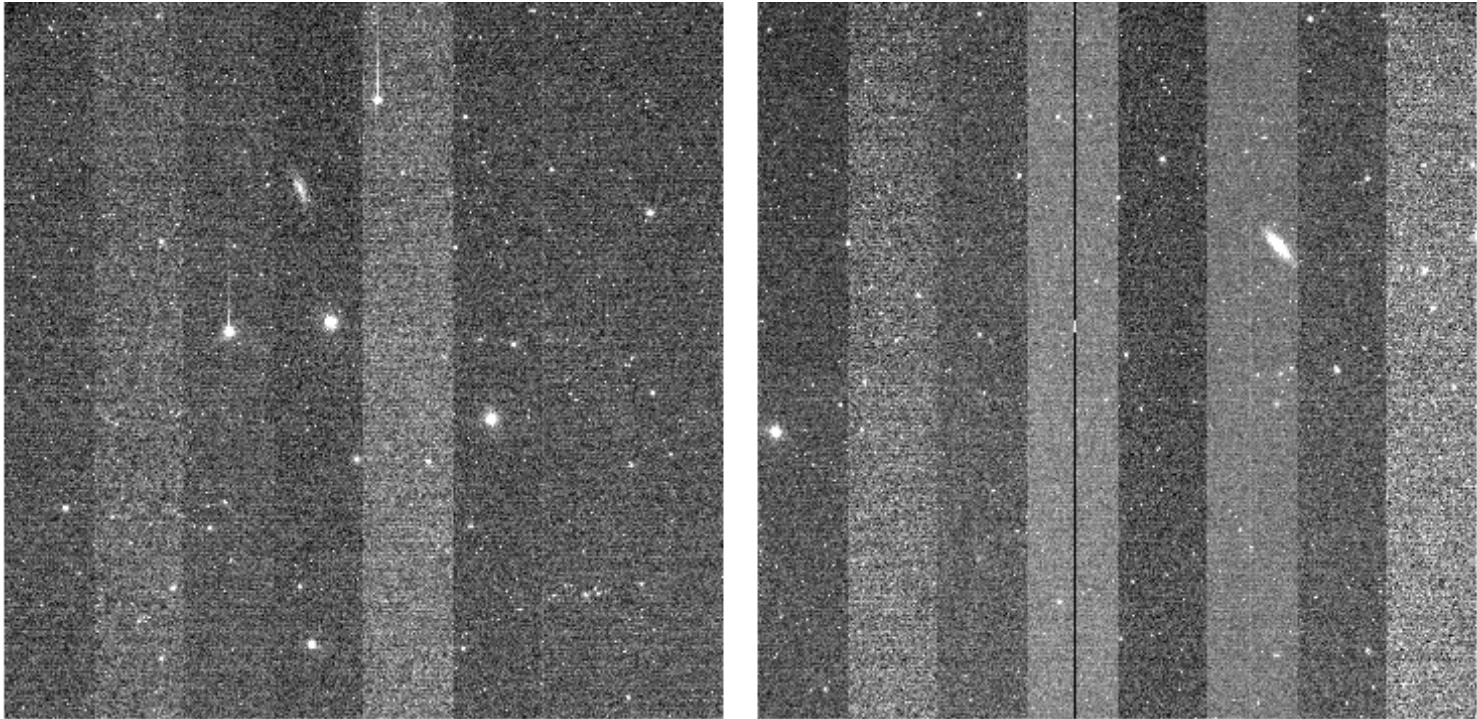
Moon Effect

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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

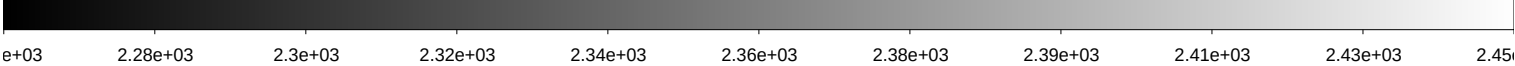
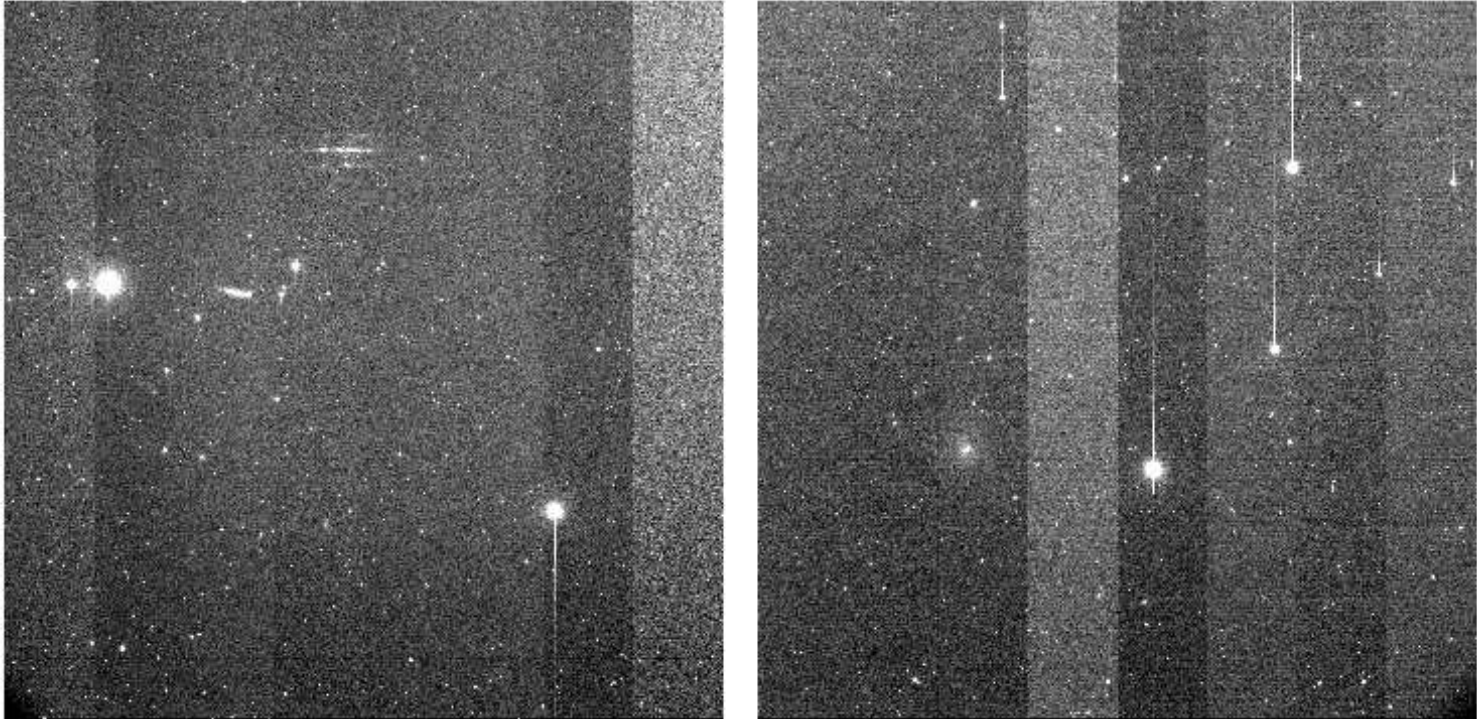
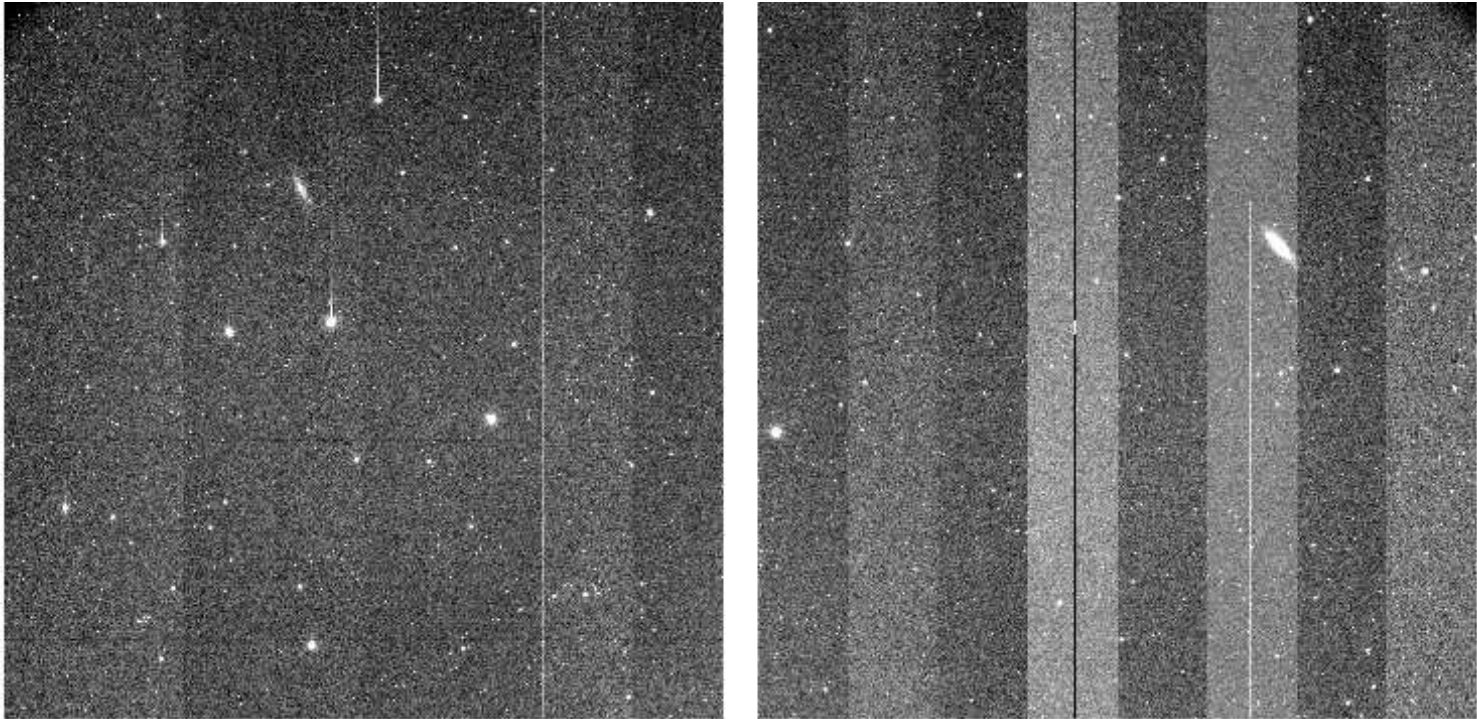
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**kmts.20251118.003274.fits**  
KSP  
OBJECT  
**ZN7424-1**  
22:59:00.010  
-40:23:00.00  
60  
1.20  
01:45:03  
I  
2025-11-18T20:27:39  
-108.73

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

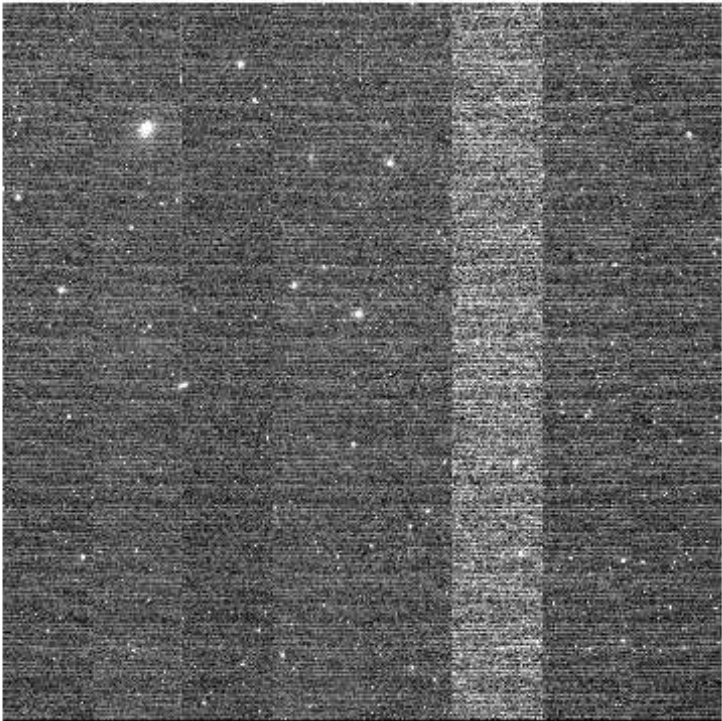
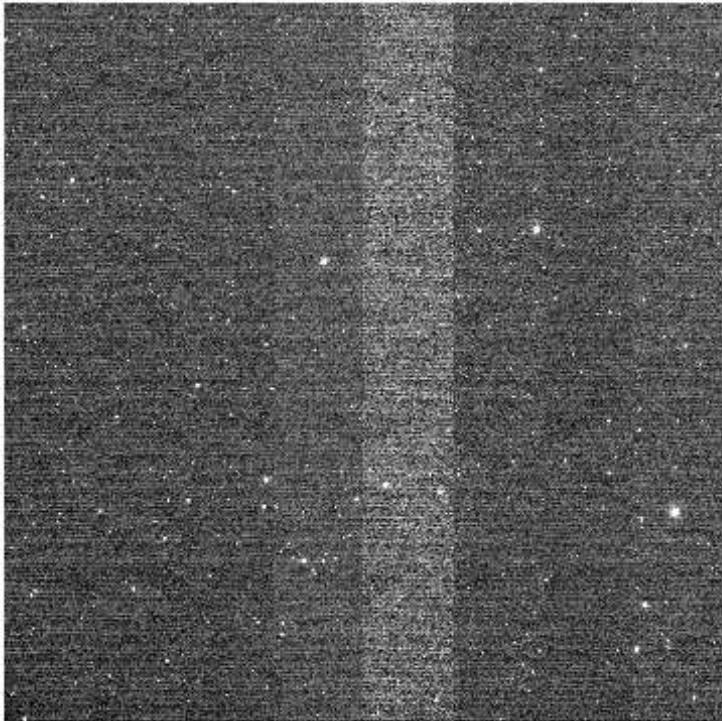
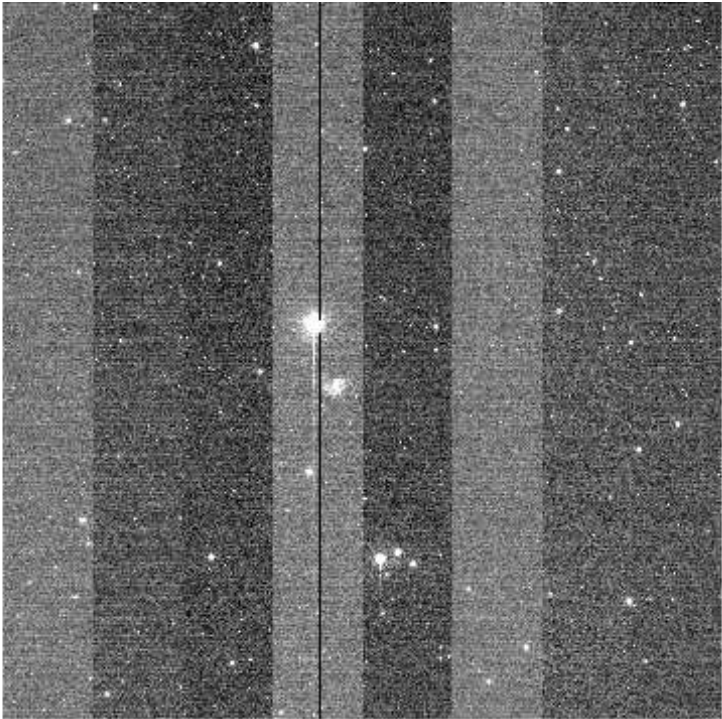
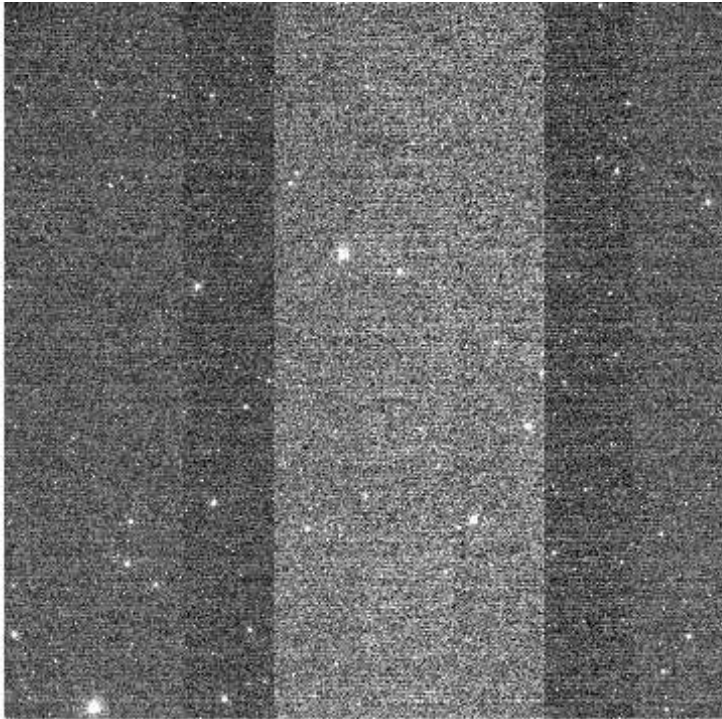
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**kmts.20251118.003275.fits**  
KSP  
OBJECT  
**ZN7412-2**  
22:58:30.000  
-43:09:59.90  
60  
1.21  
01:47:13  
B  
2025-11-18T20:29:49  
-108.72

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

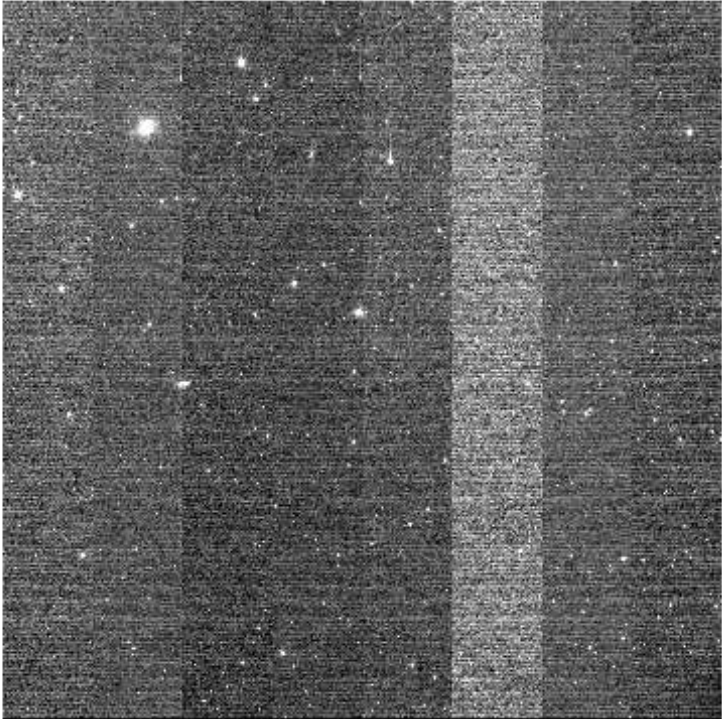
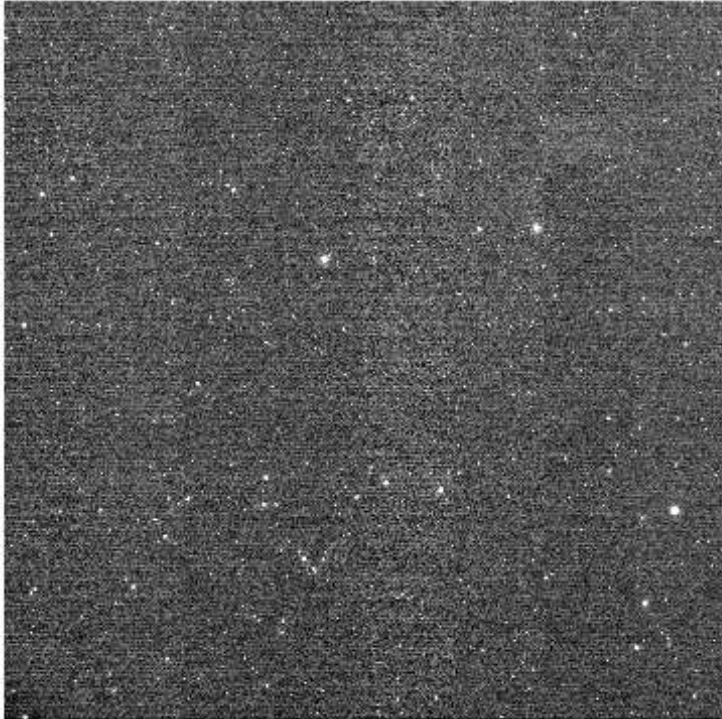
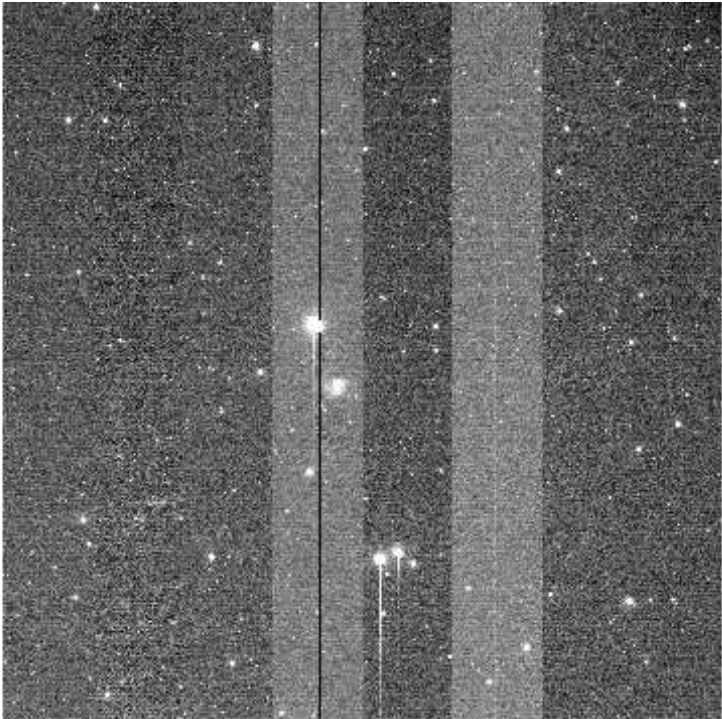
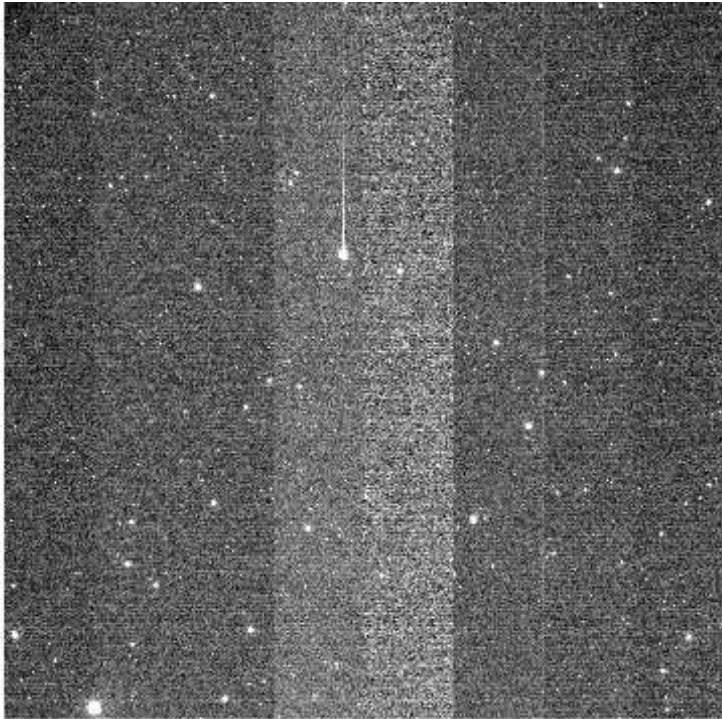
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**kmts.20251118.003276.fits**  
KSP  
OBJECT  
**ZN7412-2**  
22:58:30.000  
-43:10:00.00  
60  
1.21  
01:49:23  
V  
2025-11-18T20:31:59  
-108.74

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.20251118.003277.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.000

: -43:09:59.90

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: 1.22

: 01:51:33

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: 2025-11-18T20:34:08

: -108.78

Image Issue

CHIP

Weather

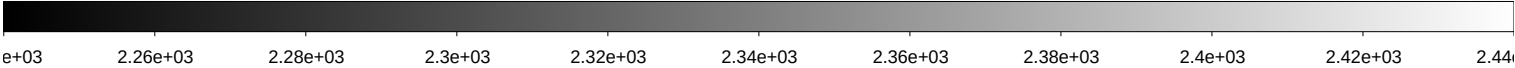
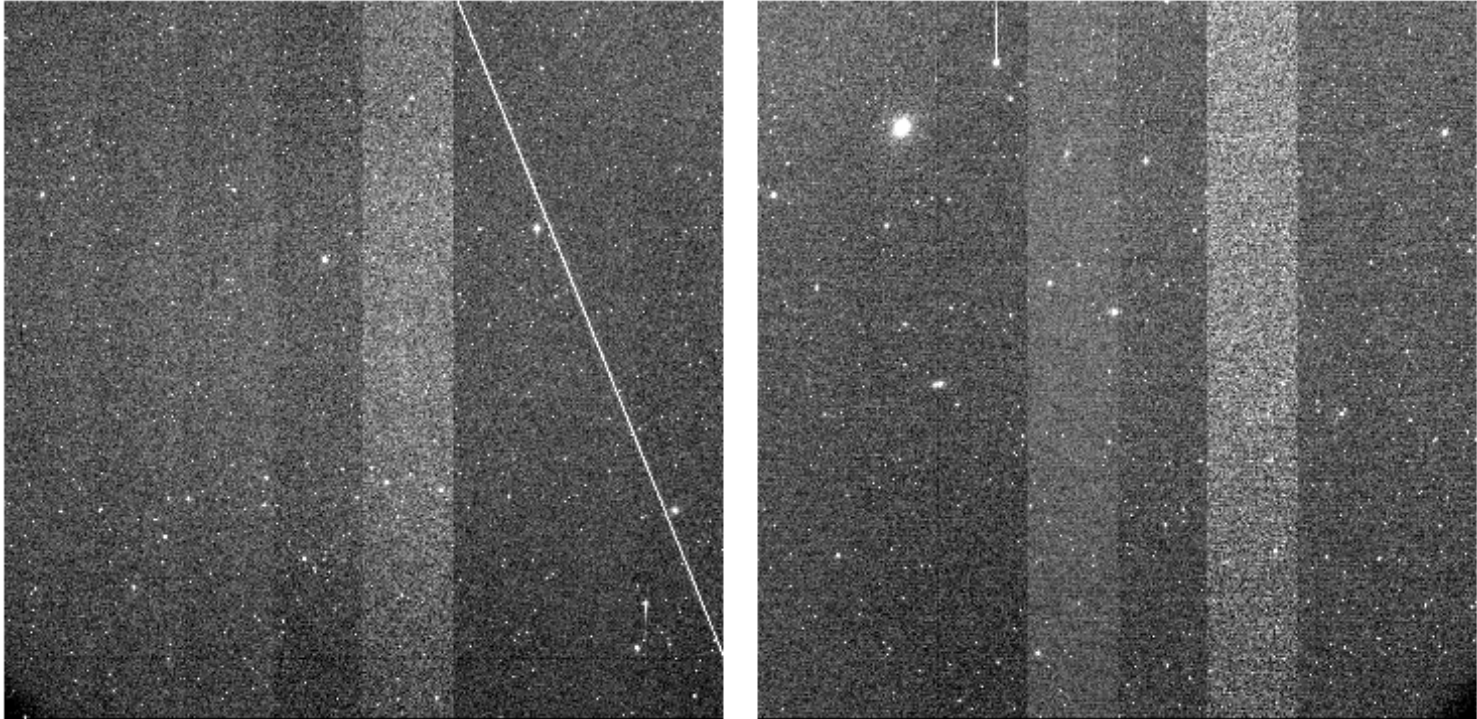
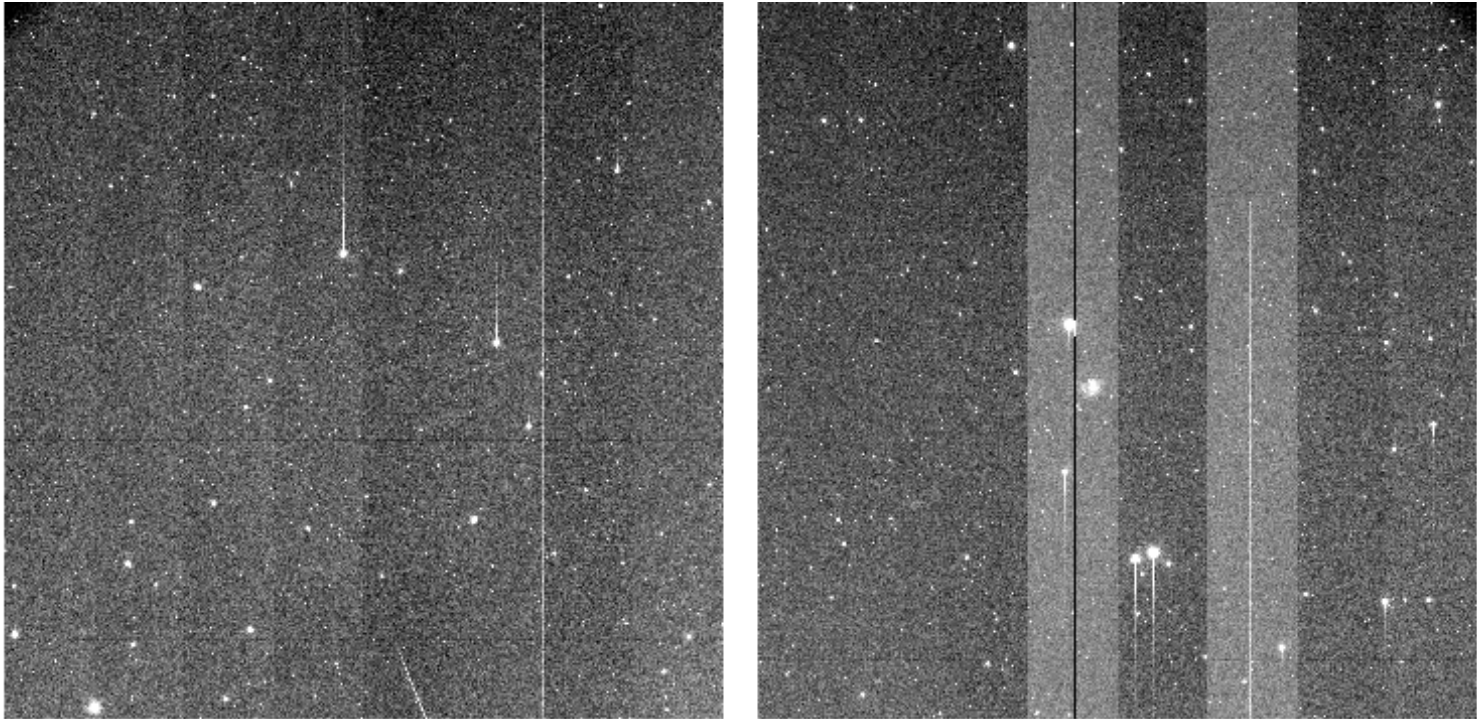
Moon Effect

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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

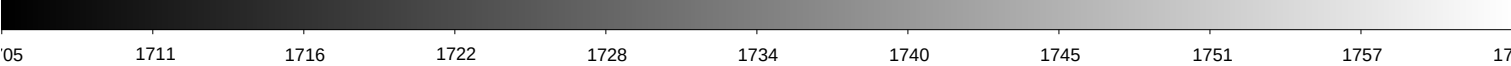
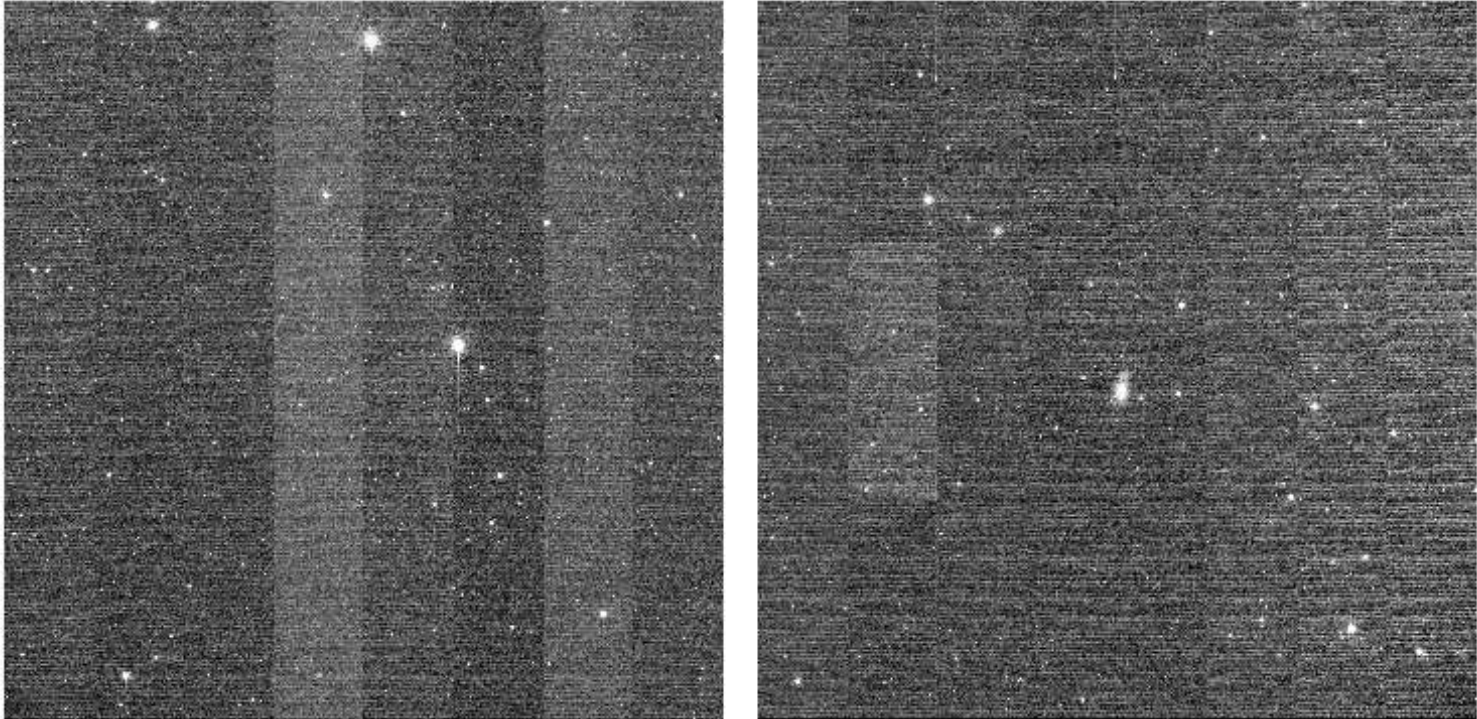
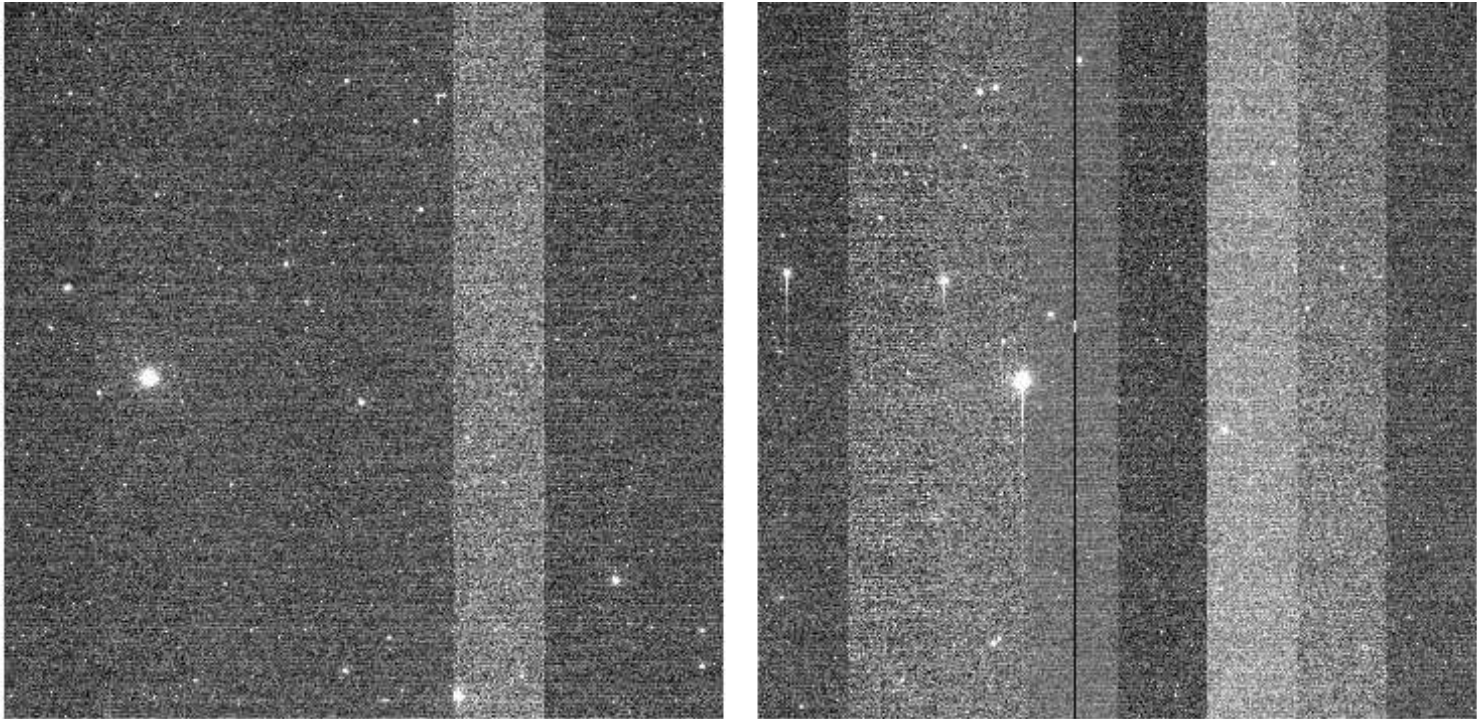
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**kmts.20251118.003278.fits**  
KSP  
OBJECT  
**ZN7713-2**  
23:39:00.010  
-37:20:00.10  
60  
1.13  
01:53:43  
B  
2025-11-18T20:36:18  
-108.81

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

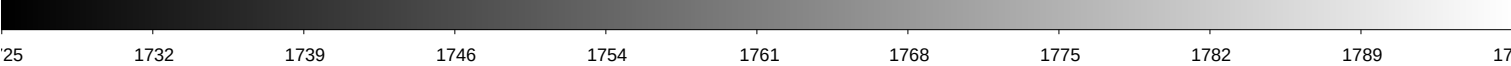
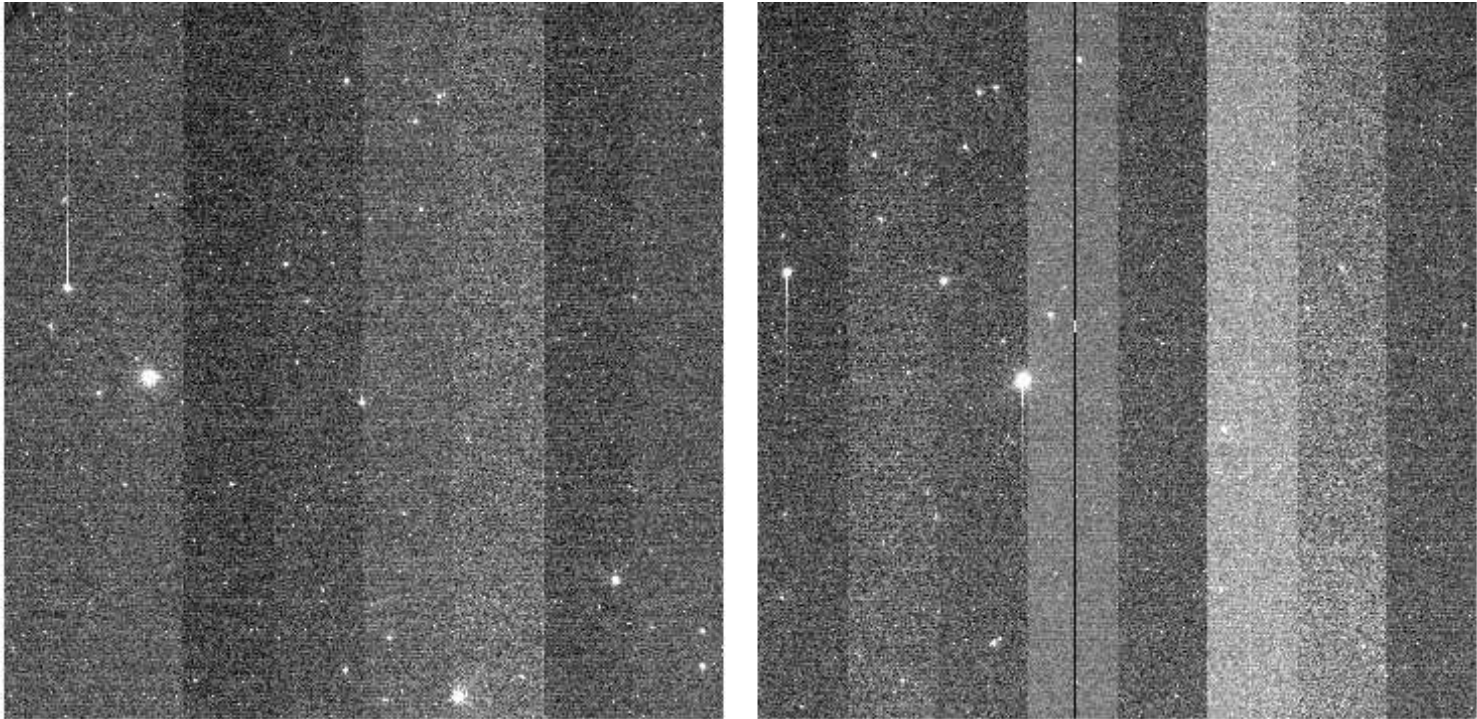
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**kmts.20251118.003279.fits**  
KSP  
OBJECT  
**ZN7713-2**  
23:39:00.010  
-37:20:00.10  
60  
1.13  
01:55:54  
V  
2025-11-18T20:38:15  
-108.84

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.20251118.003280.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.00

: 60

: 1.13

: 01:57:52

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: 2025-11-18T20:40:25

: -108.58

# 80 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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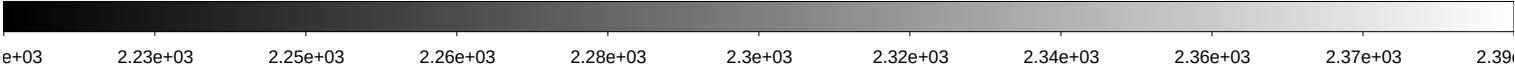
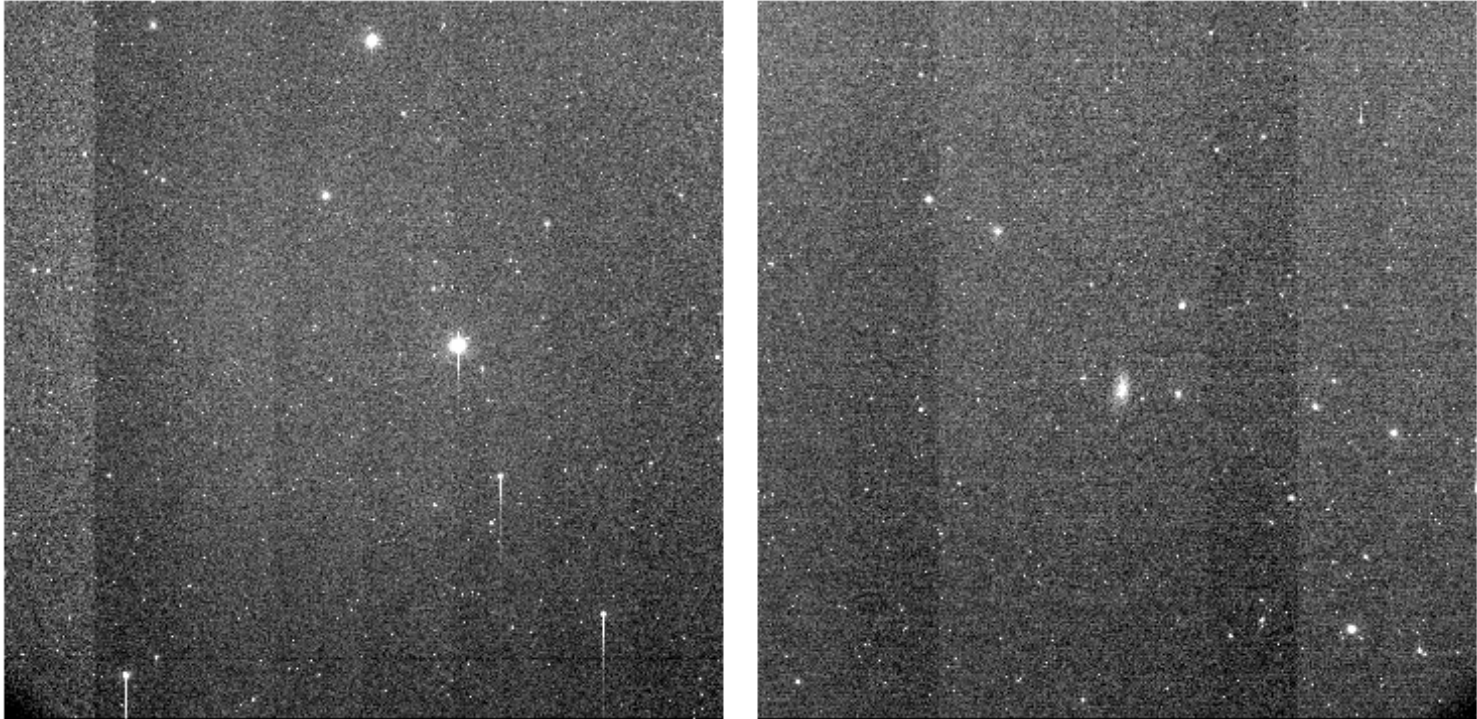
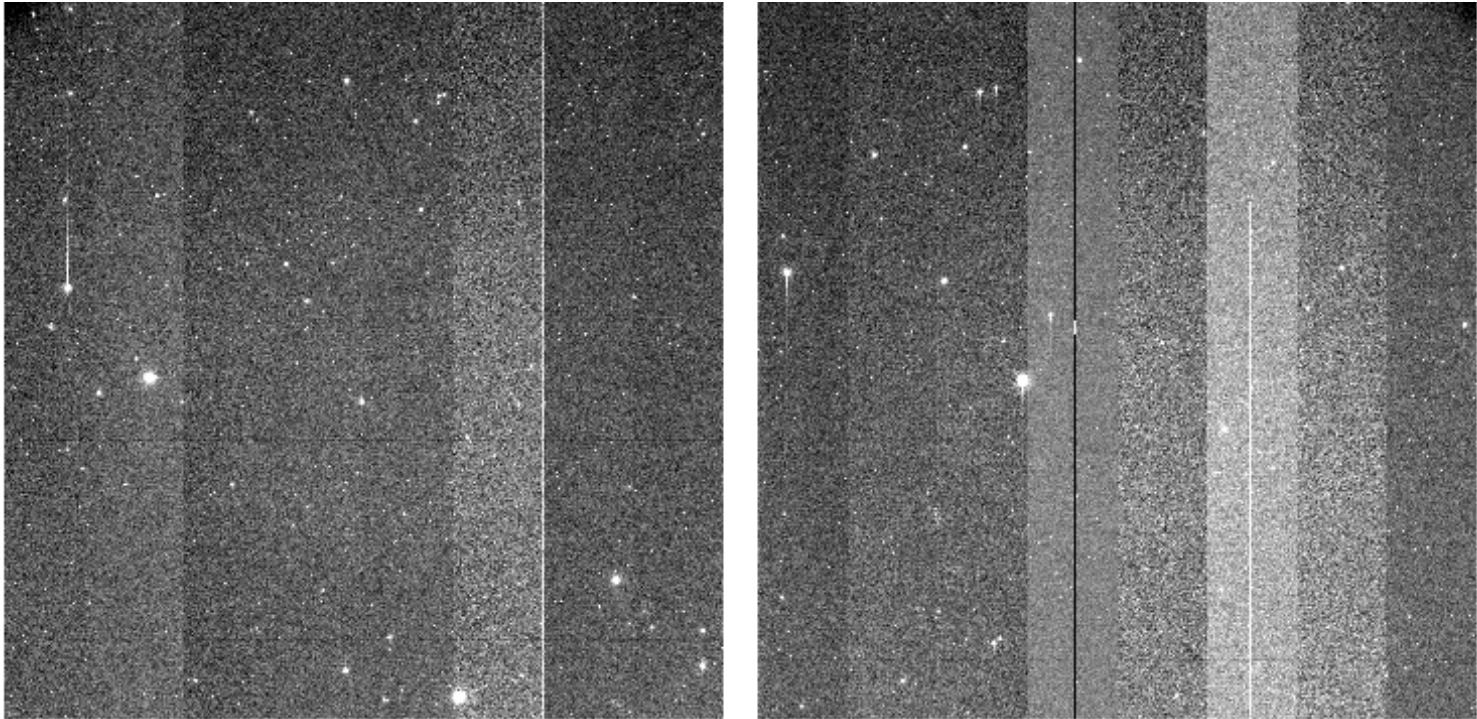
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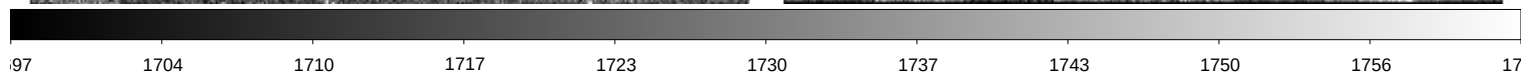
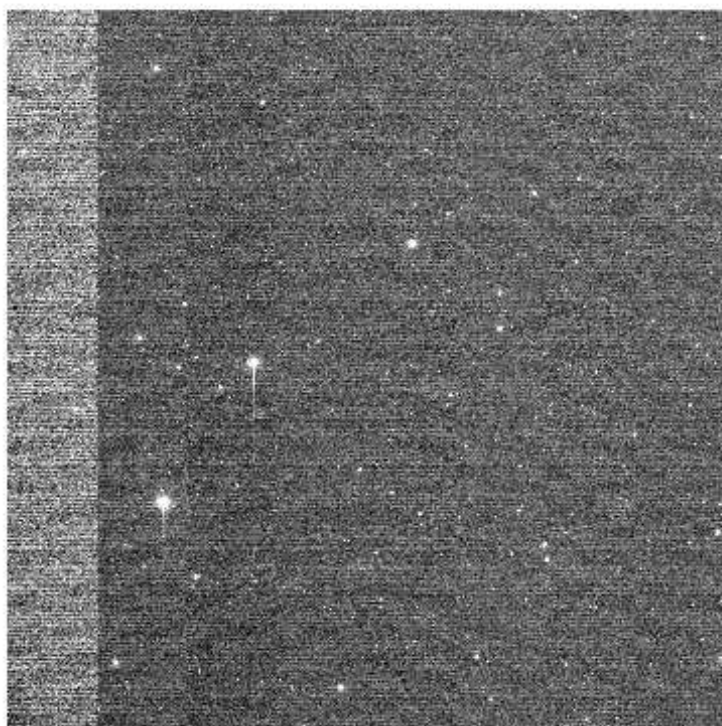
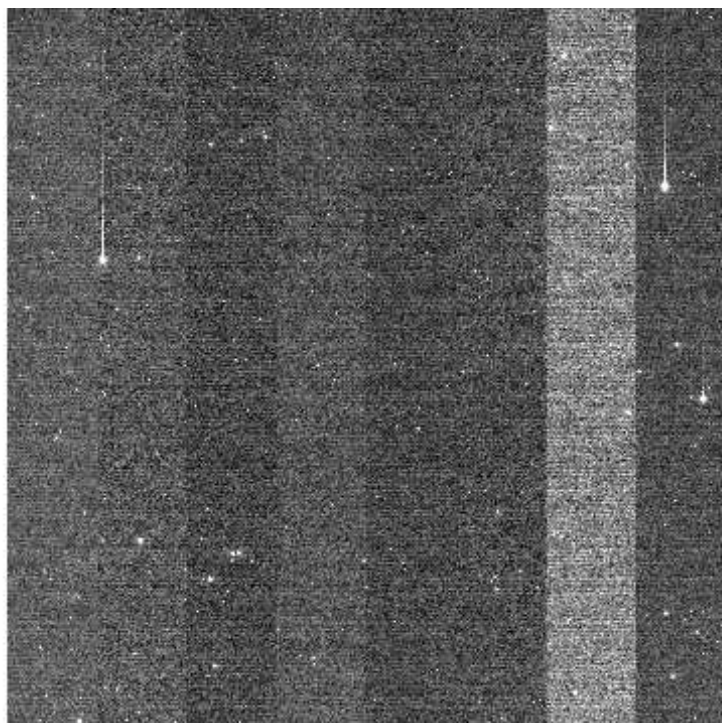
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| File Name        | : kmts.20251118.003281.fits | # 81 / 227 # |
| Project ID       | : KSP                       |              |
| Image Type       | : OBJECT                    |              |
| Object Name      | : ZIC5332-2                 |              |
| RA               | : 23:37:30.010              |              |
| DEC              | : -36:42:00.00              |              |
| Exposure Time    | : 60                        |              |
| Airmass          | : 1.14                      |              |
| Sidereal Time    | : 02:00:00                  | Image Issue  |
| Filter ID        | : B                         | CHIP         |
| Observation Date | : 2025-11-18T20:42:34       | Weather      |
| CCD Temperature  | : -108.53                   | Moon Effect  |





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

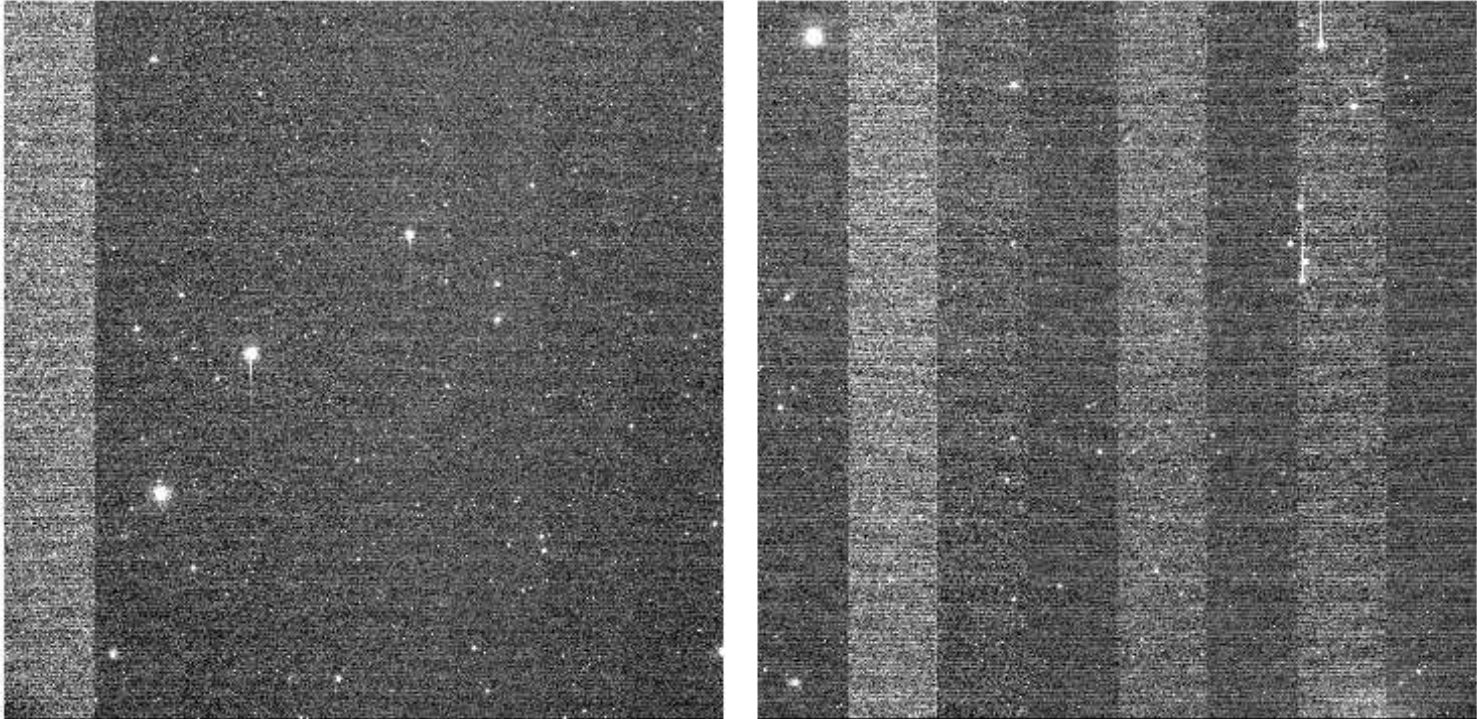
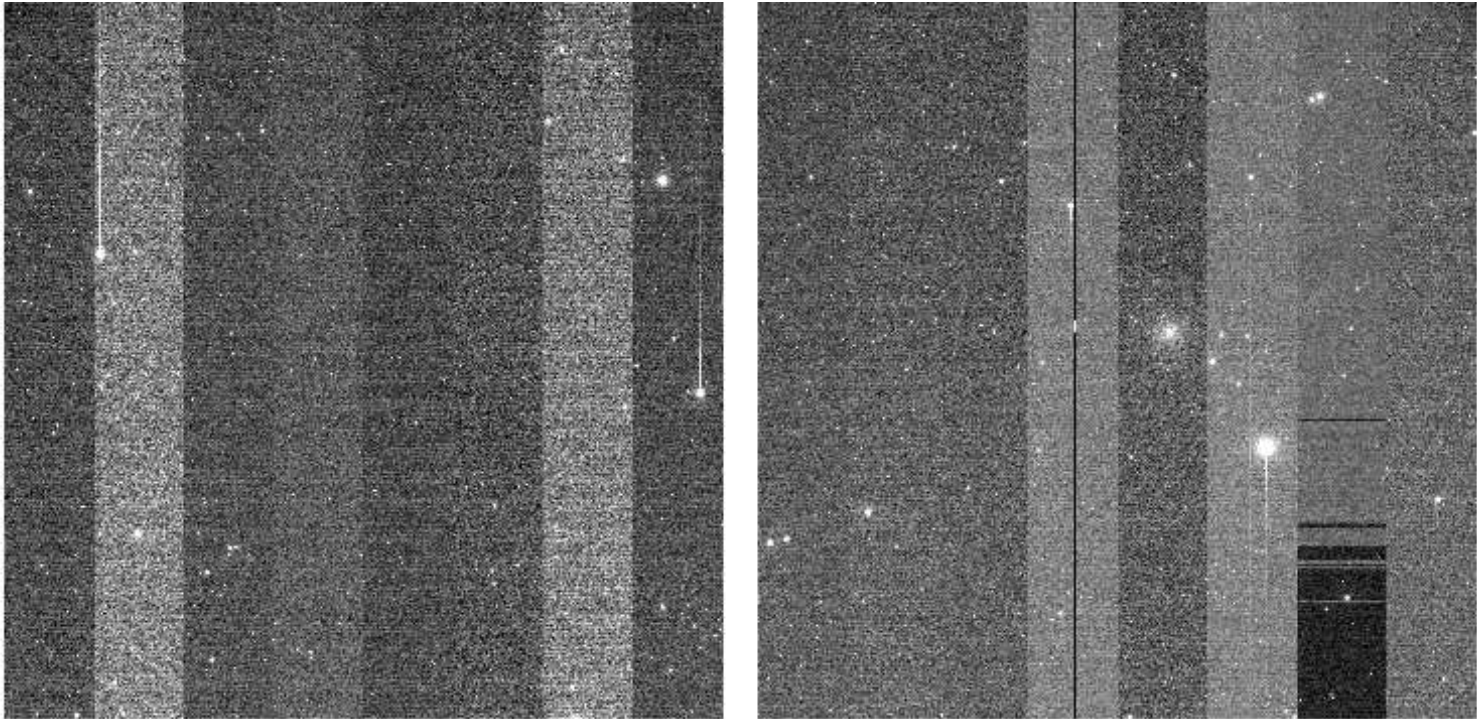
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**kmts.20251118.003282.fits**  
KSP  
OBJECT  
**ZIC5332-2**  
23:37:30.000  
-36:42:00.00  
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1.15  
02:02:11  
V  
2025-11-18T20:44:31  
-108.91

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

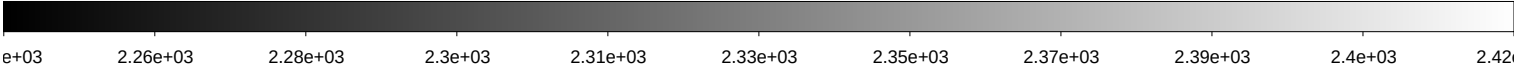
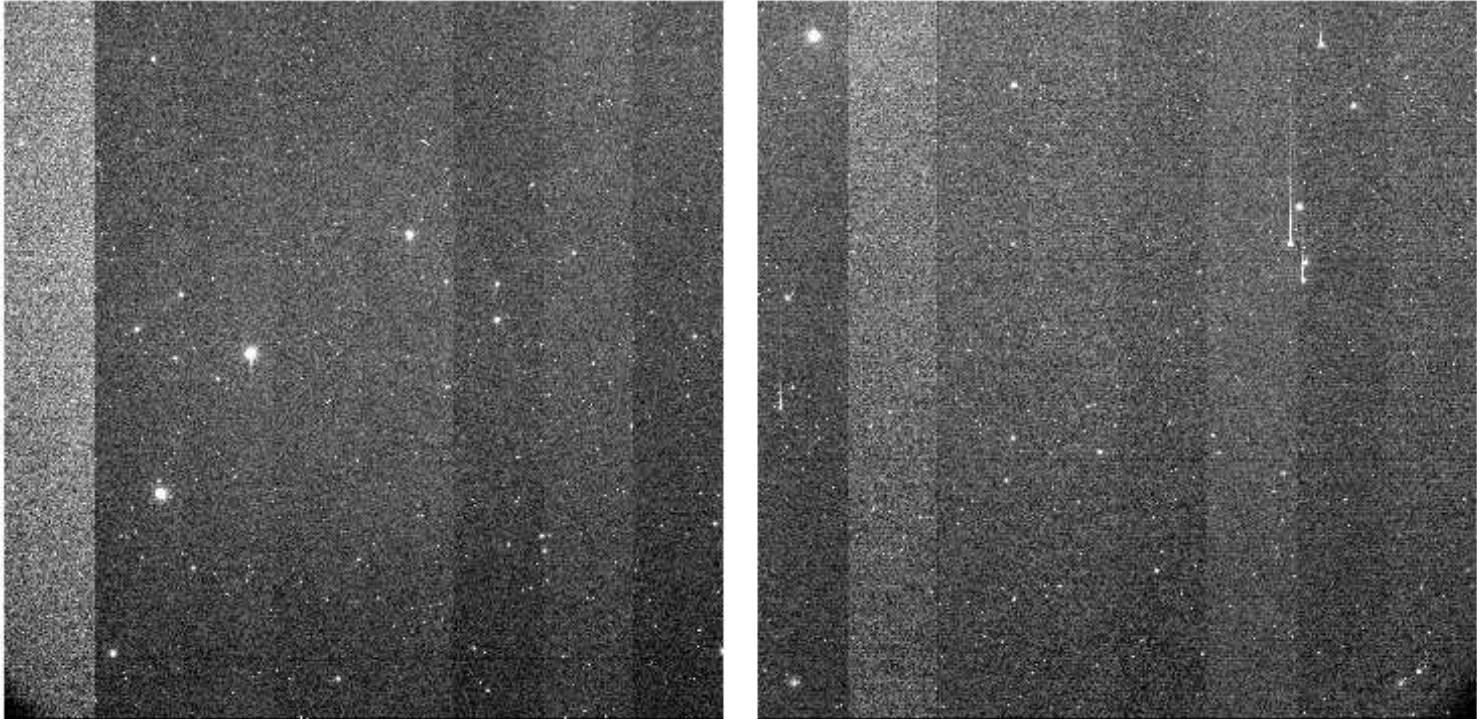
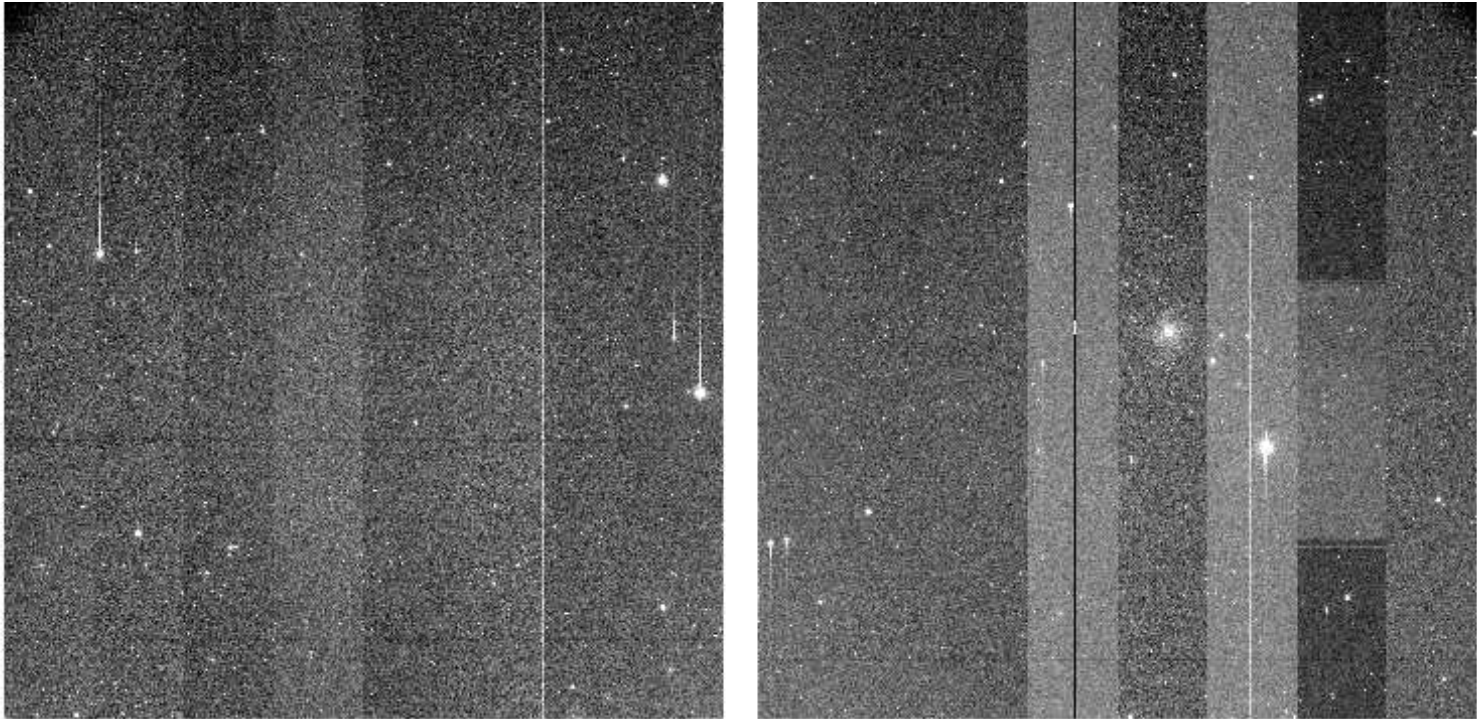
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**kmts.20251118.003283.fits**  
KSP  
OBJECT  
**ZIC5332-2**  
23:37:30.000  
-36:42:00.00  
60  
1.15  
02:04:08  
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2025-11-18T20:46:41  
-108.92

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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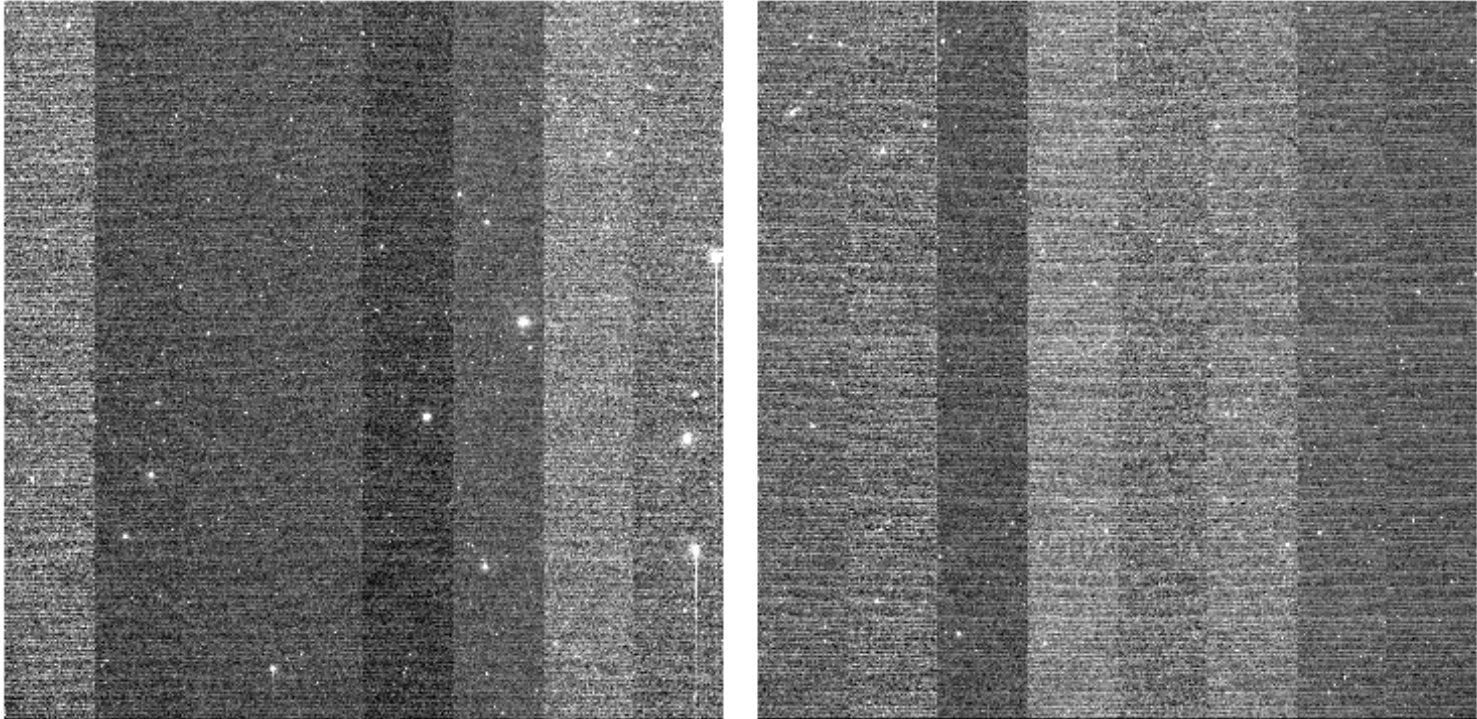
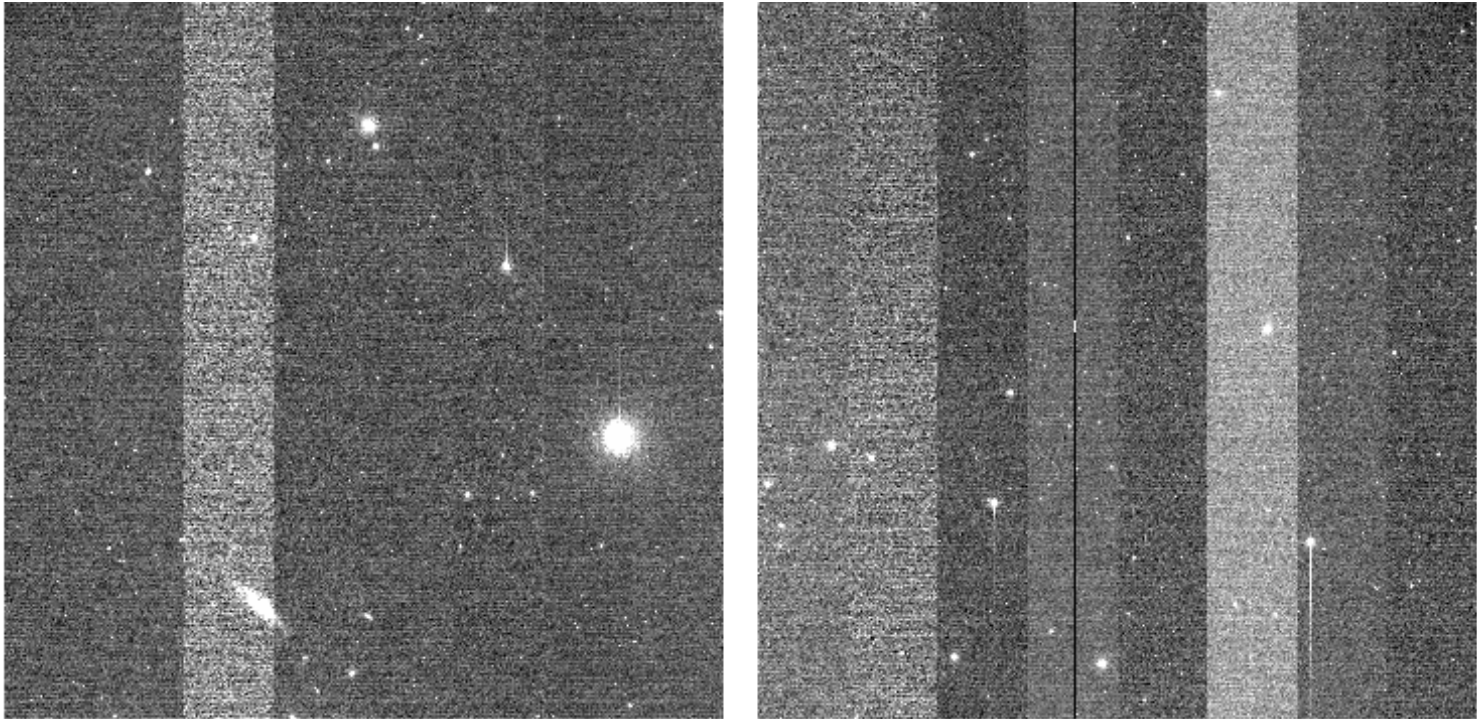
**kmts.20251118.003284.fits**  
KSP  
OBJECT  
**ZN134-1**  
00:27:10.010  
-33:28:00.00  
60  
1.07  
02:06:23  
B  
2025-11-18T20:48:42  
-108.93

# 84 / 227 #

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

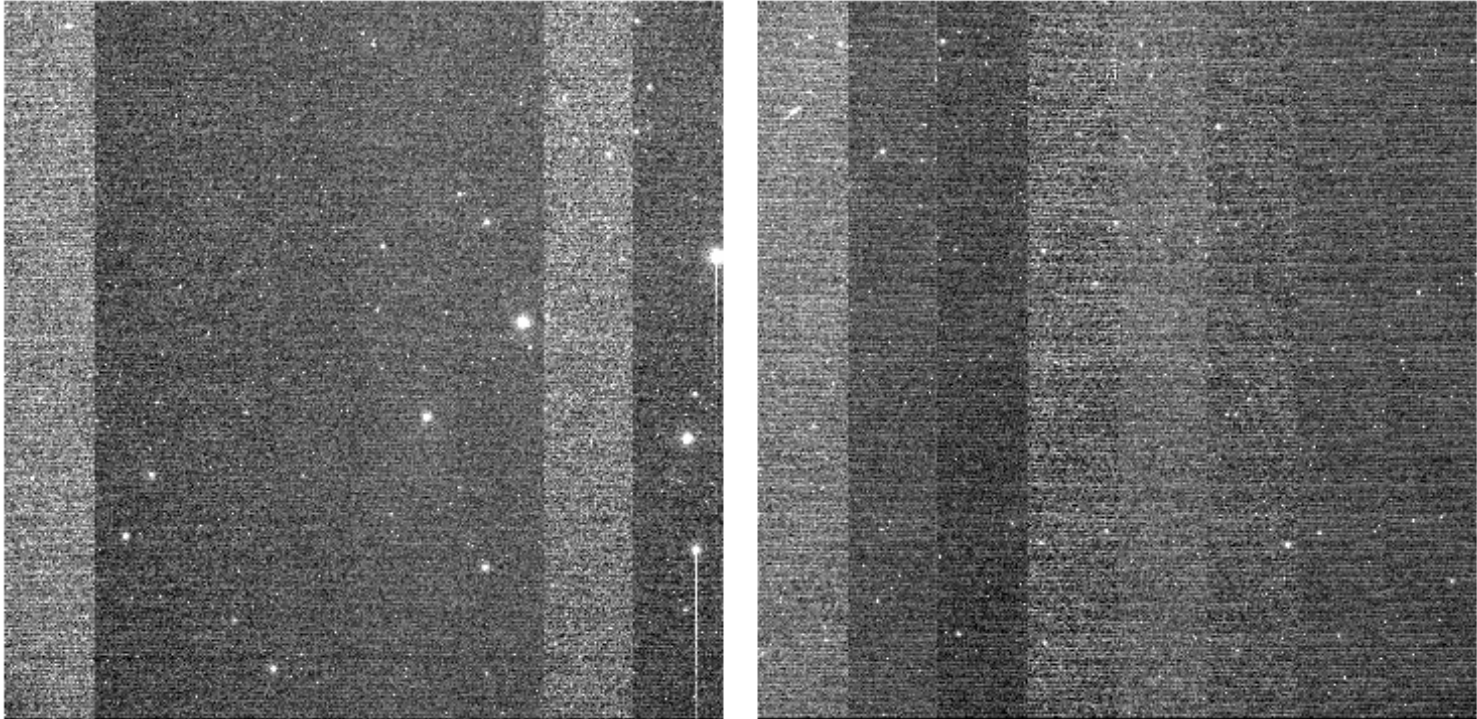
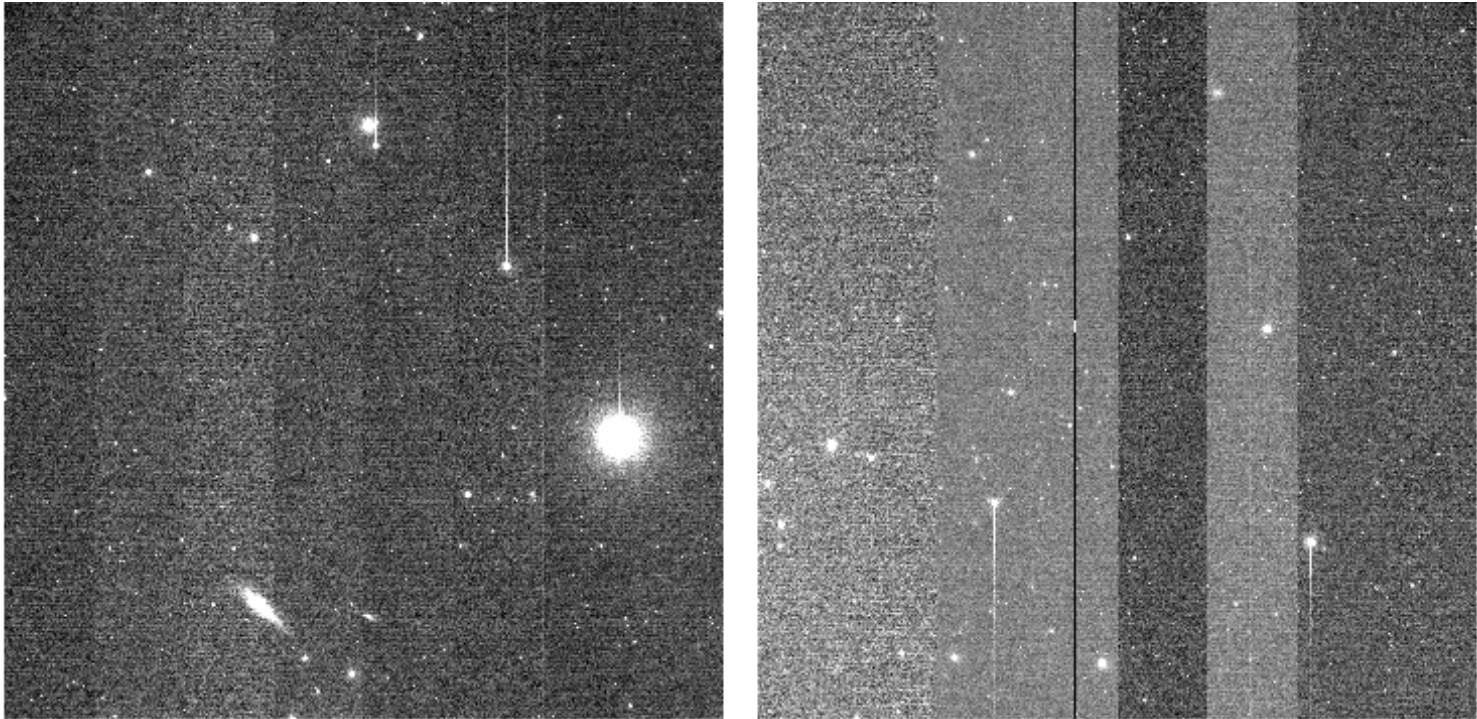
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**kmts.20251118.003285.fits**  
KSP  
OBJECT  
**ZN134-1**  
00:27:10.010  
-33:27:59.90  
60  
1.07  
02:08:23  
V  
2025-11-18T20:50:55  
-108.94

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

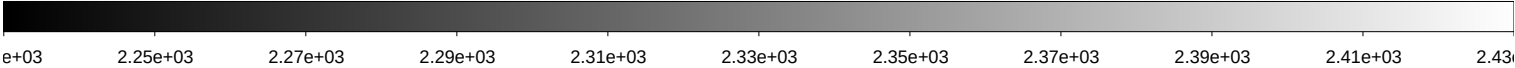
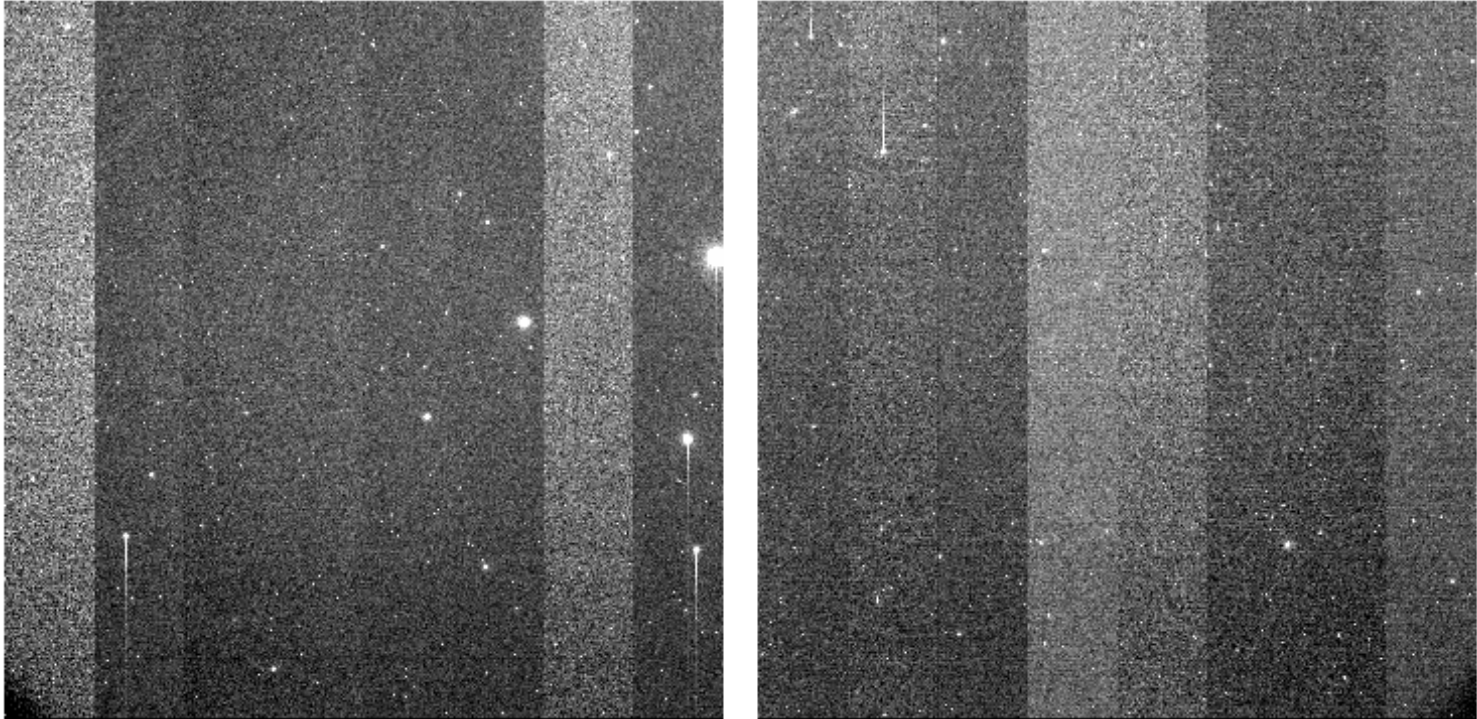
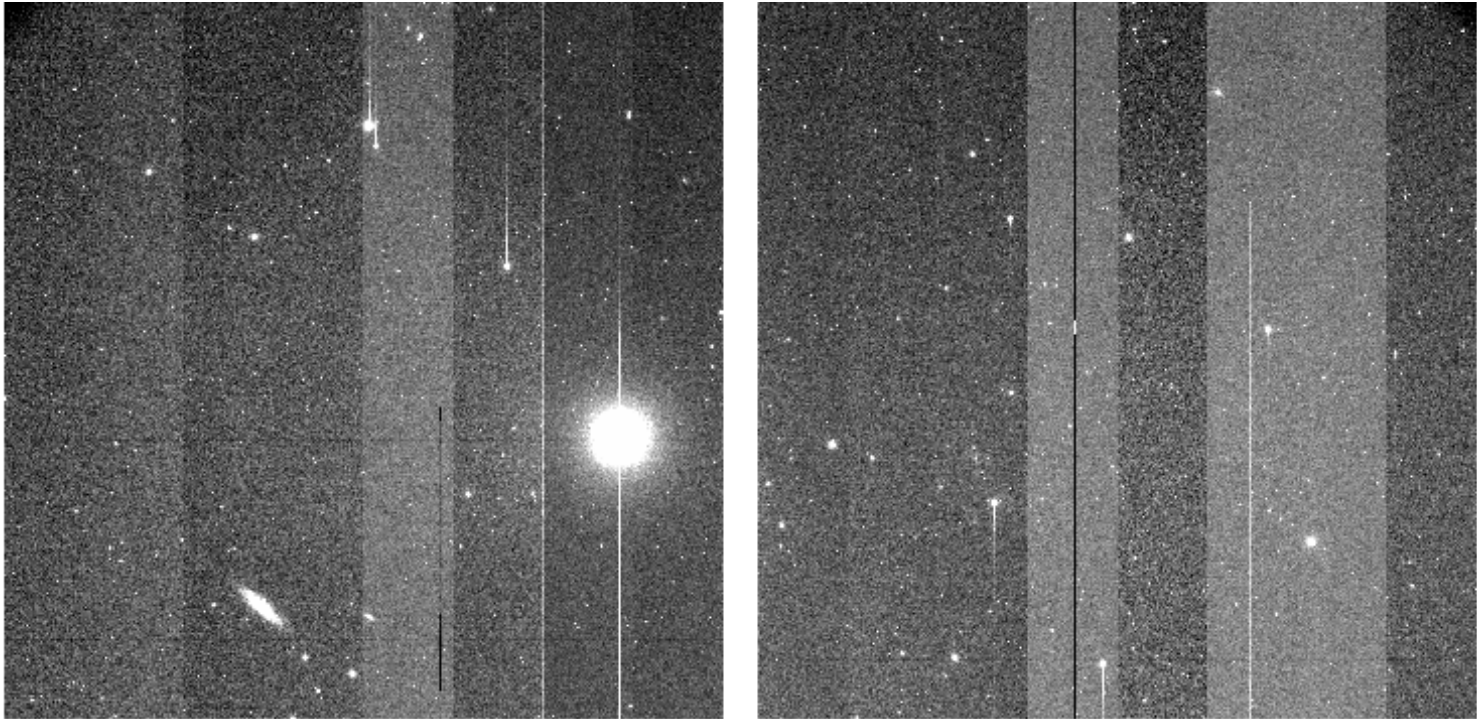
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**kmts.20251118.003286.fits**  
KSP  
OBJECT  
**ZN134-1**  
00:27:10.010  
-33:28:00.00  
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1.07  
02:10:35  
I  
2025-11-18T20:53:07  
-108.97

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

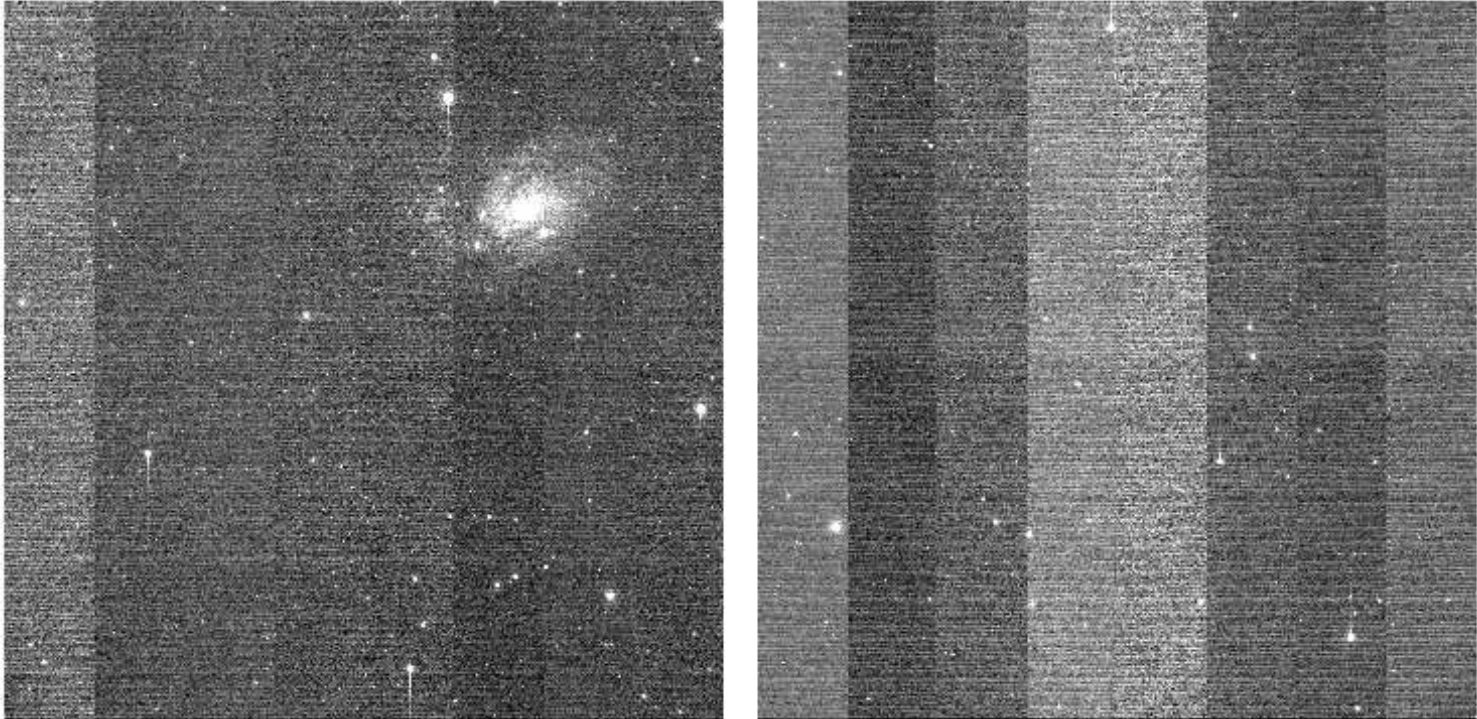
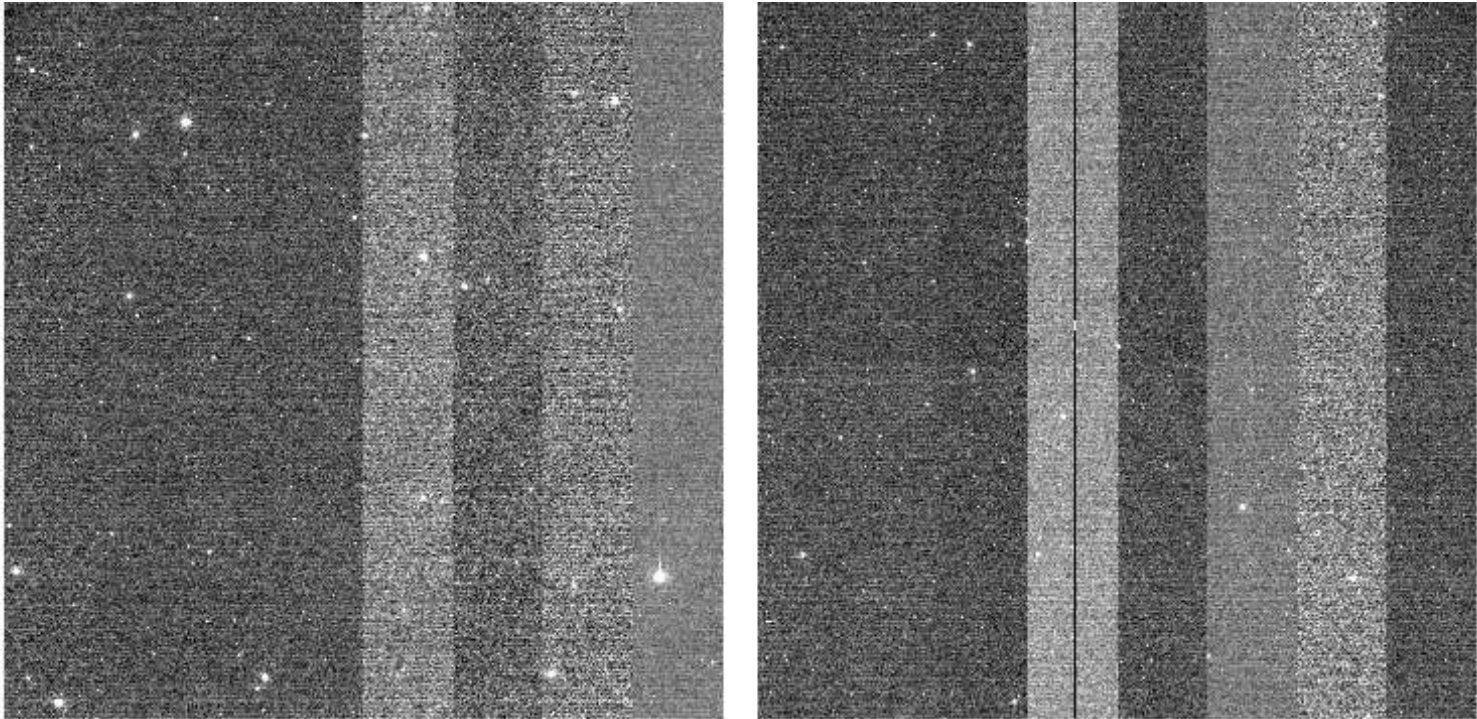
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**kmts.20251118.003287.fits**  
KSP  
OBJECT  
**N300-1**  
00:53:24.010  
-37:20:30.10  
60  
1.04  
02:12:49  
B  
2025-11-18T20:55:08  
-108.96

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

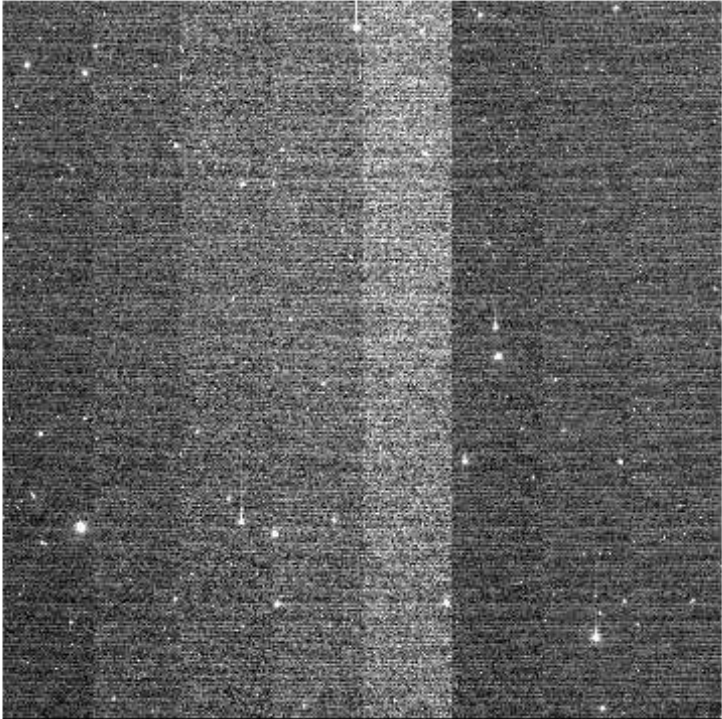
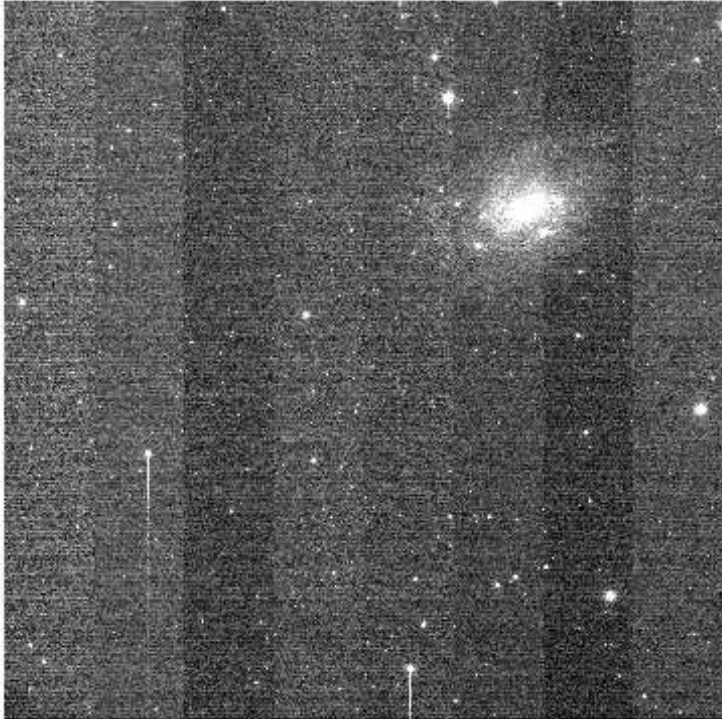
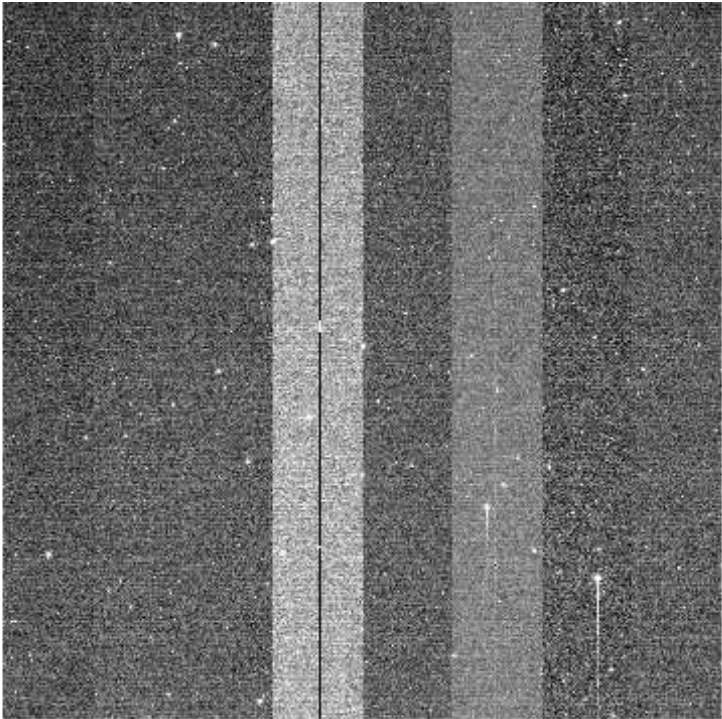
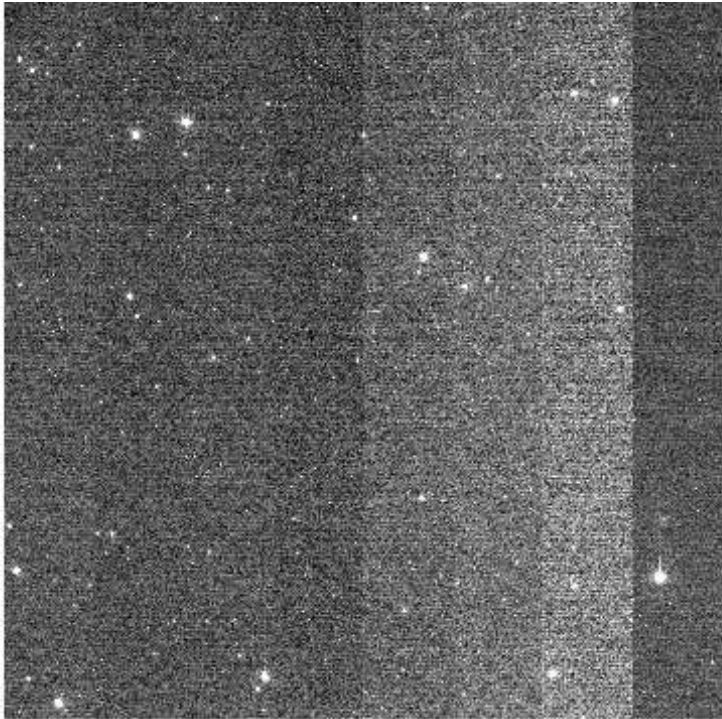
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**kmts.20251118.003288.fits**  
KSP  
OBJECT  
**N300-1**  
00:53:24.000  
-37:20:30.10  
60  
1.04  
02:14:47  
V  
2025-11-18T20:57:18  
-108.66

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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: KSP

: OBJECT

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: 2025-11-18T20:59:28

: -108.87

# 89 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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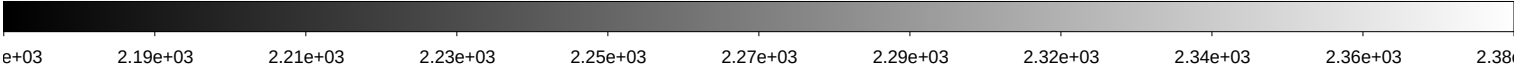
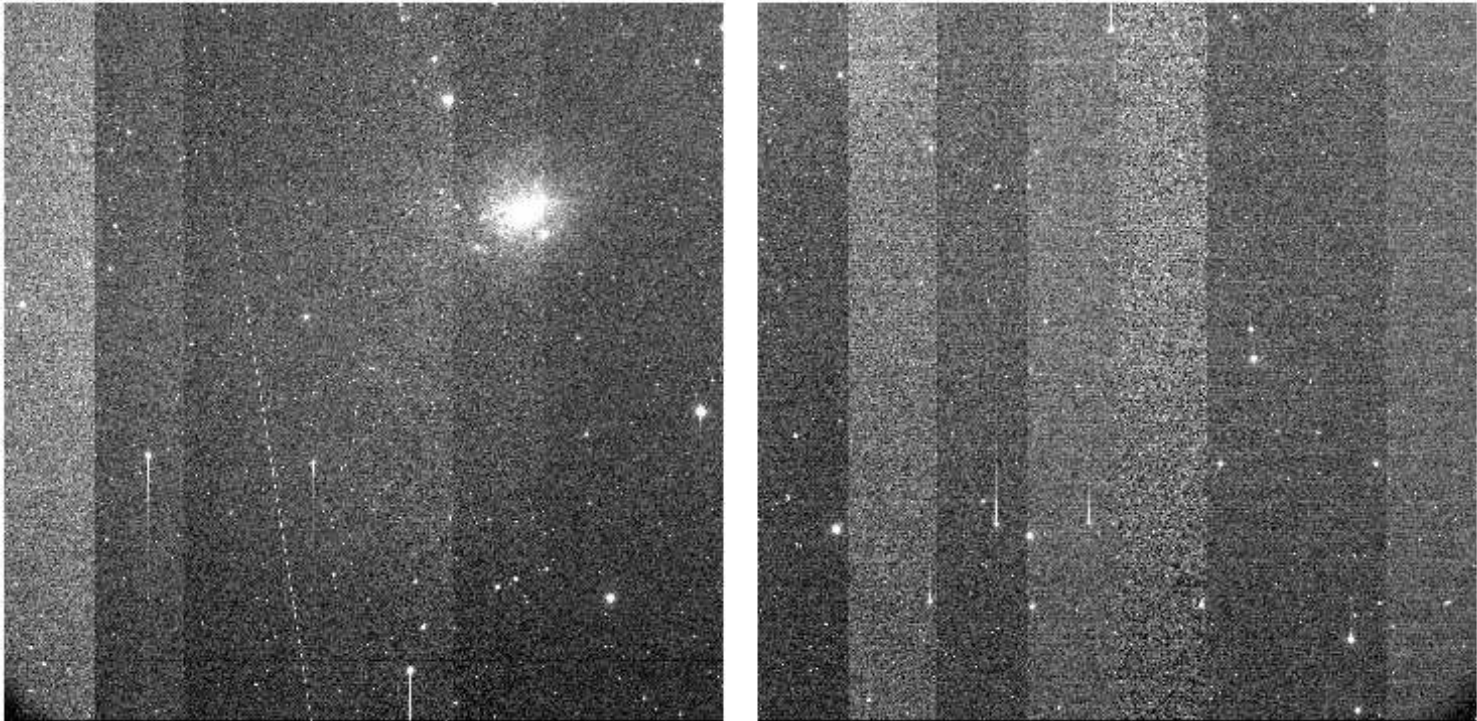
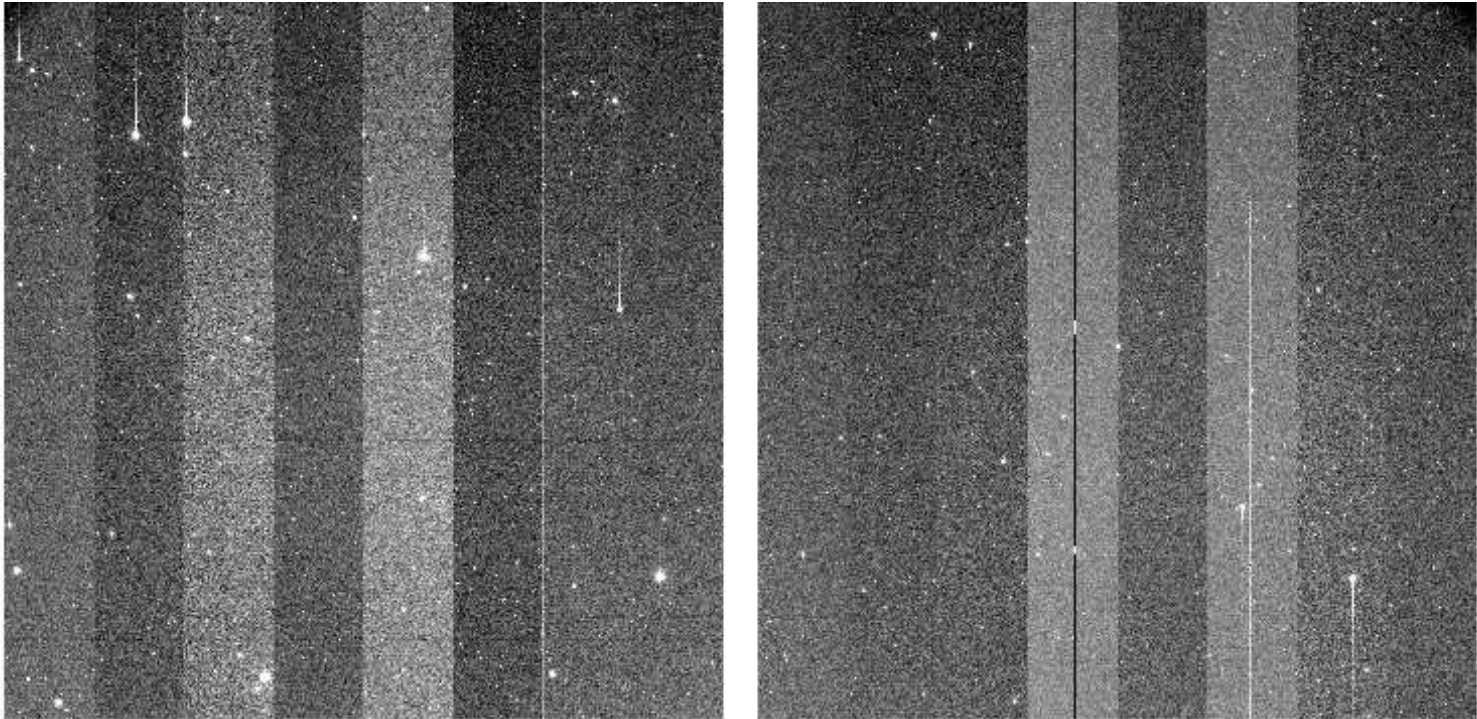
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

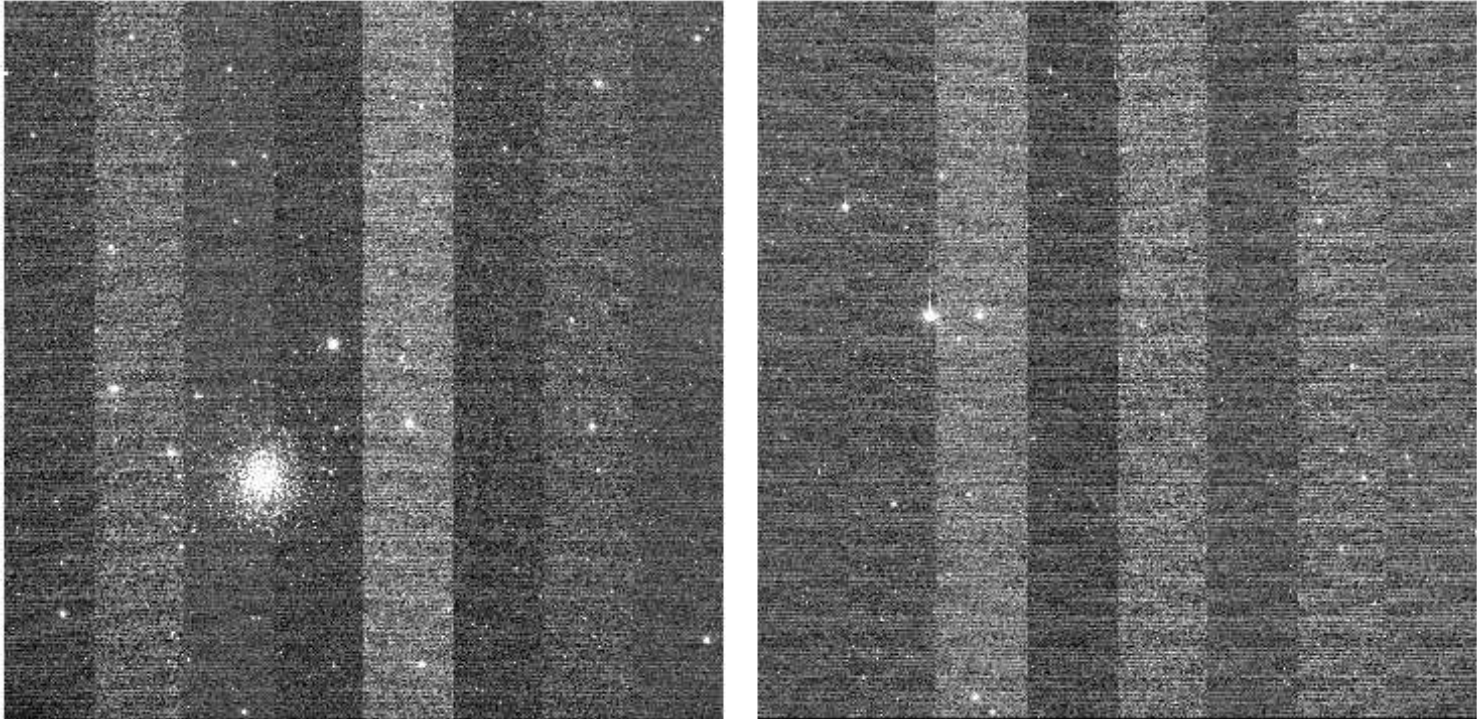
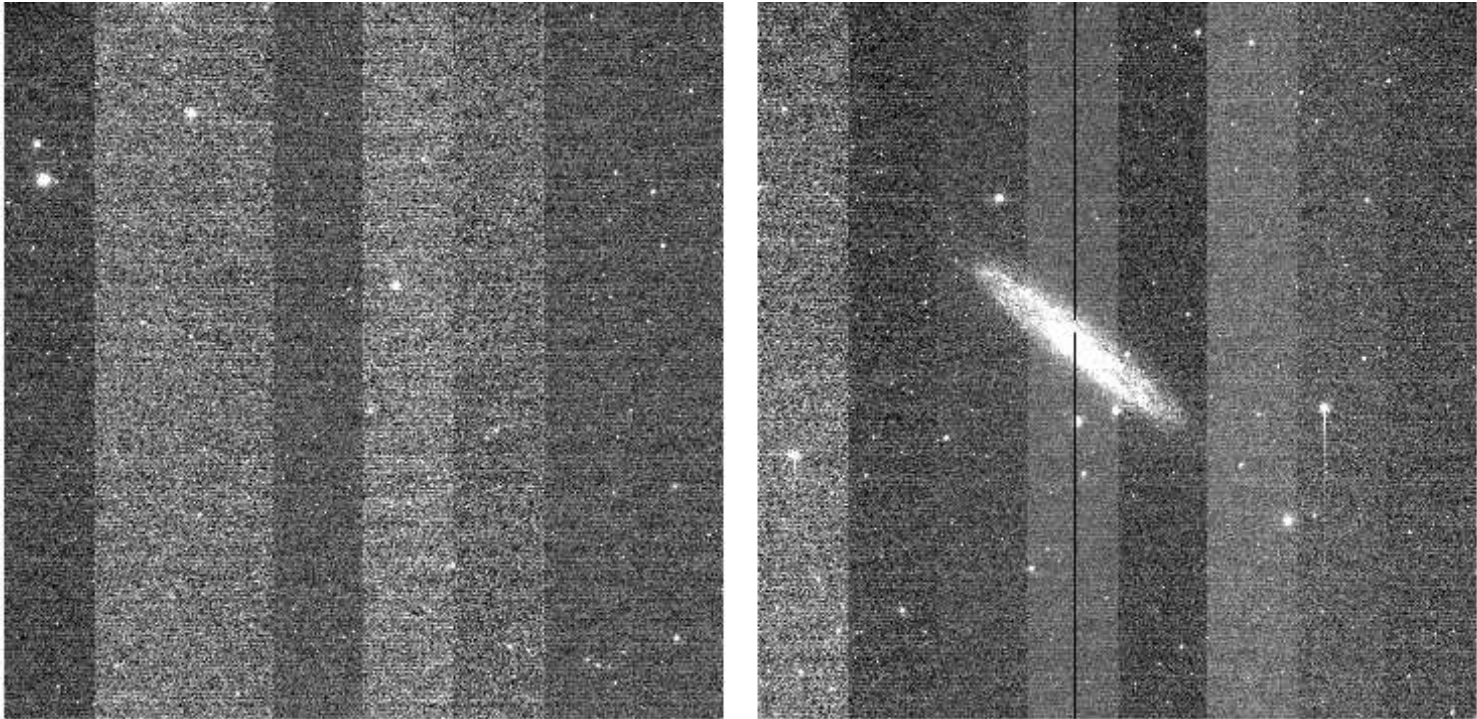
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**kmts.20251118.003290.fits**  
KSP  
OBJECT  
**ZN253-1**  
00:49:45.010  
-25:52:00.00  
60  
1.06  
02:19:08  
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2025-11-18T21:01:39  
-108.92

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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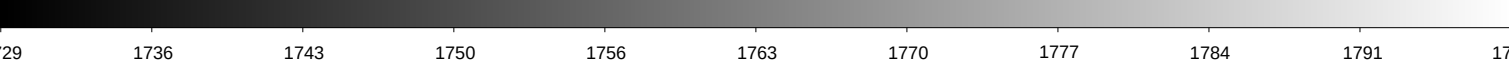
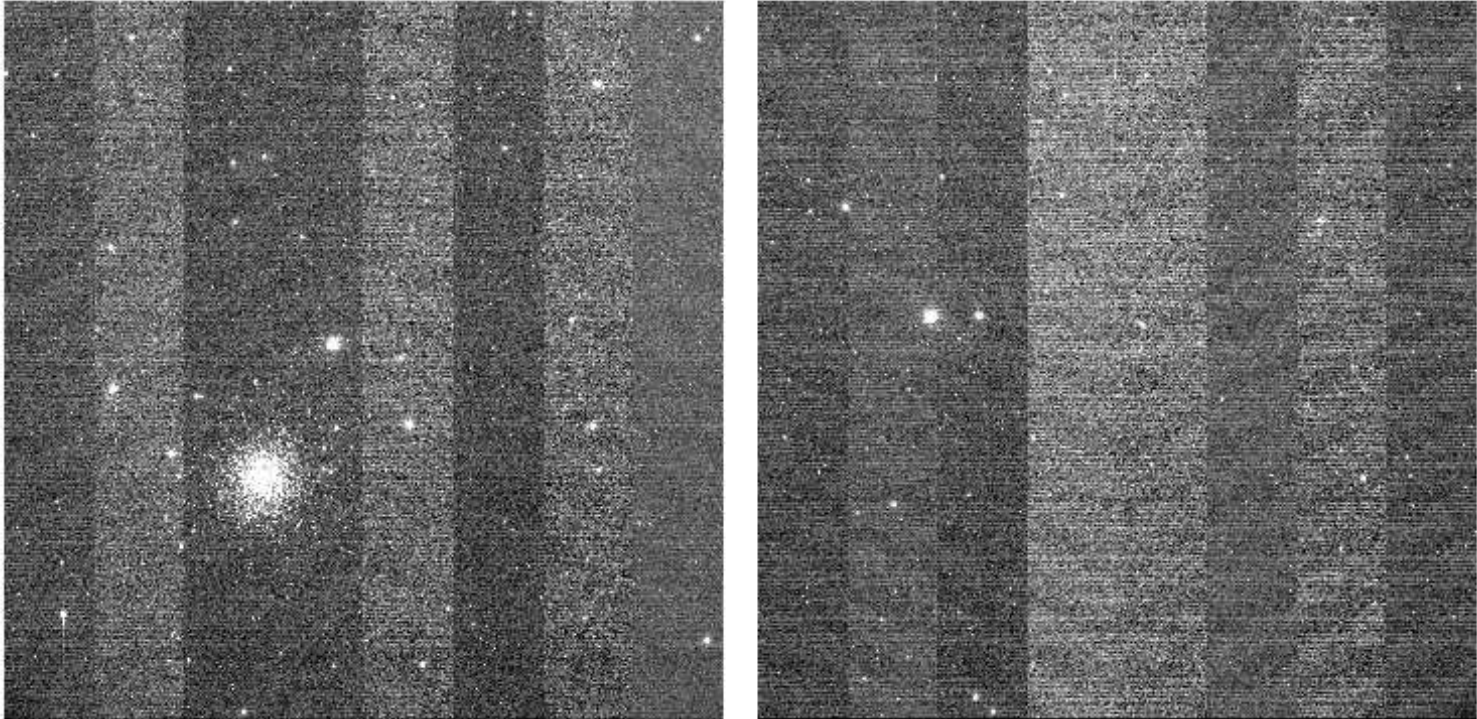
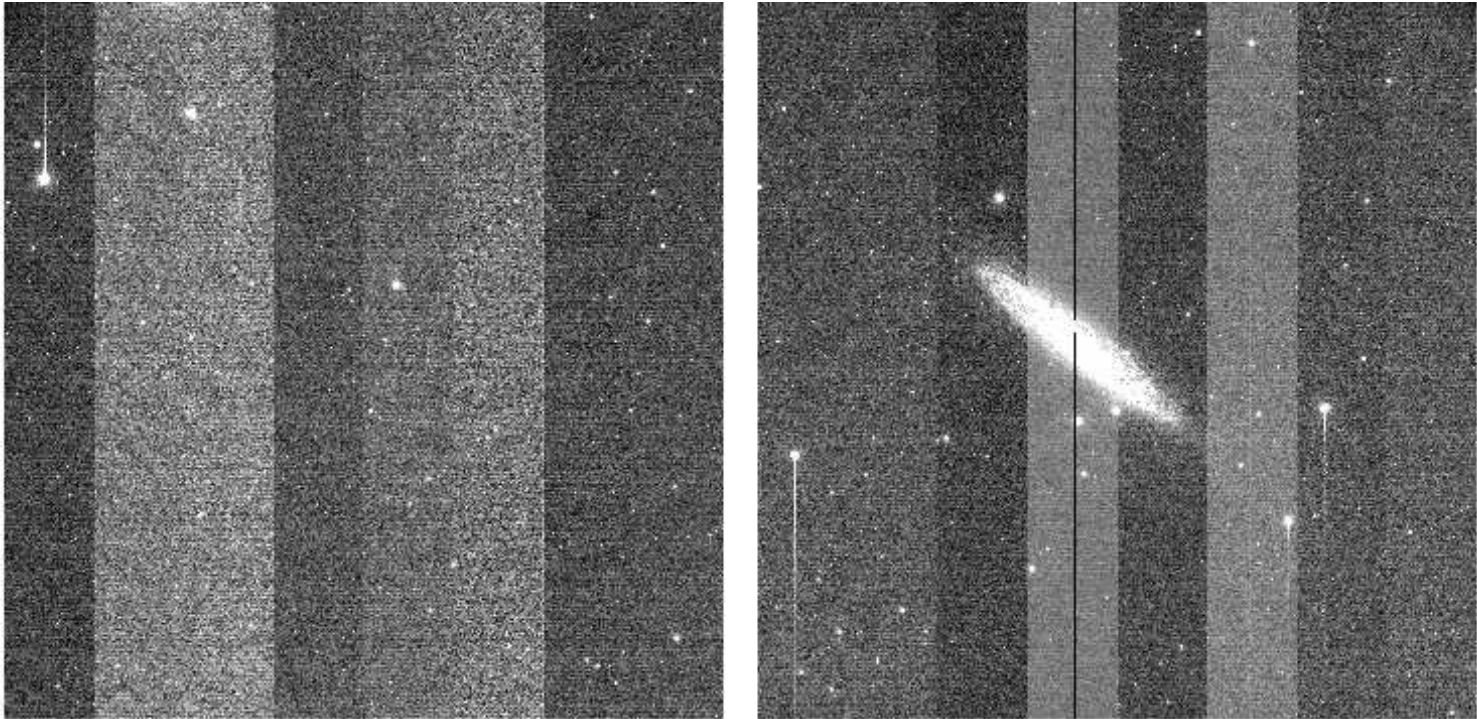
**kmts.20251118.003291.fits**  
KSP  
OBJECT  
**ZN253-1**  
00:49:45.010  
-25:52:00.10  
60  
1.07  
02:21:19  
V  
2025-11-18T21:03:49  
-108.89

# 91 / 227 #

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

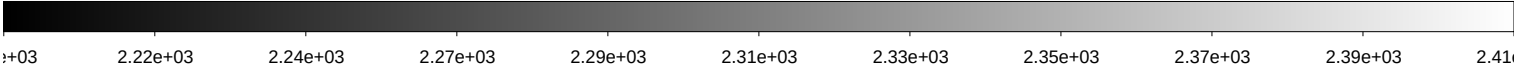
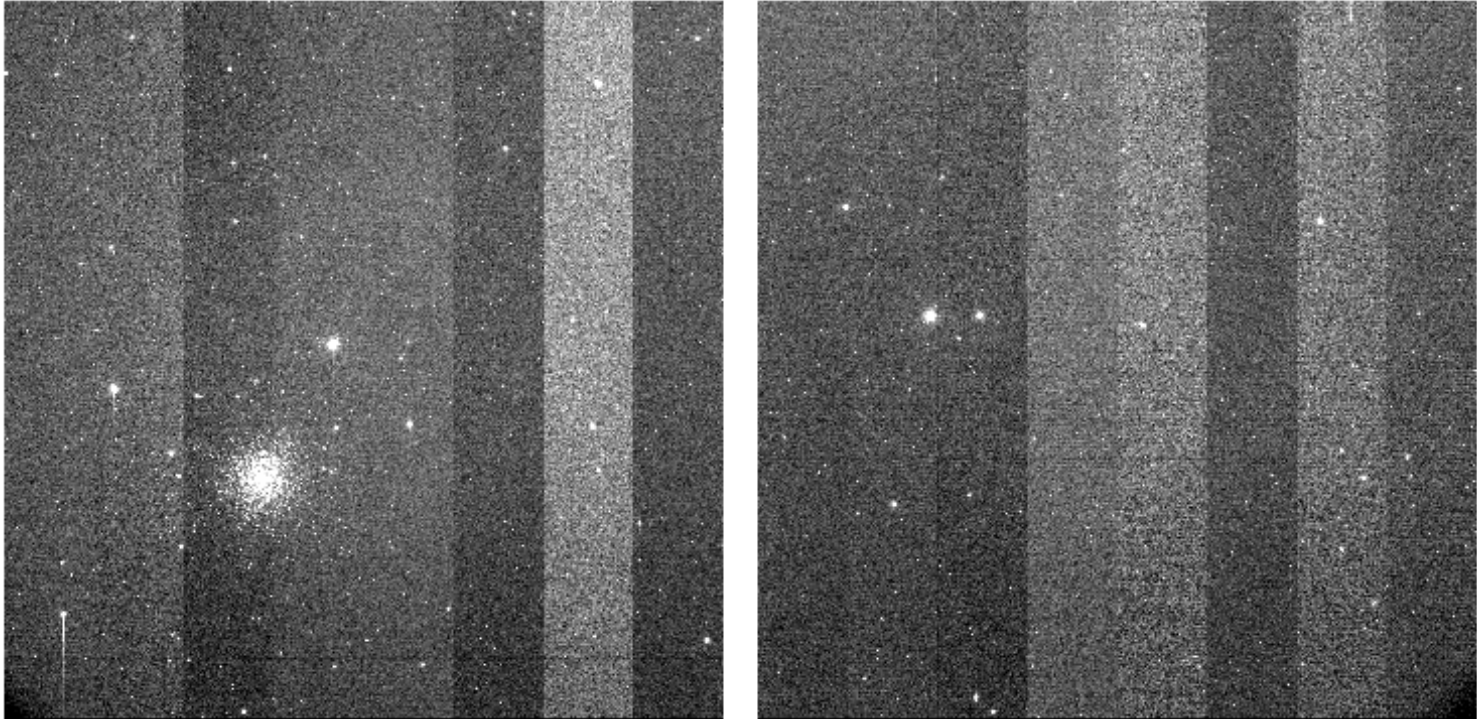
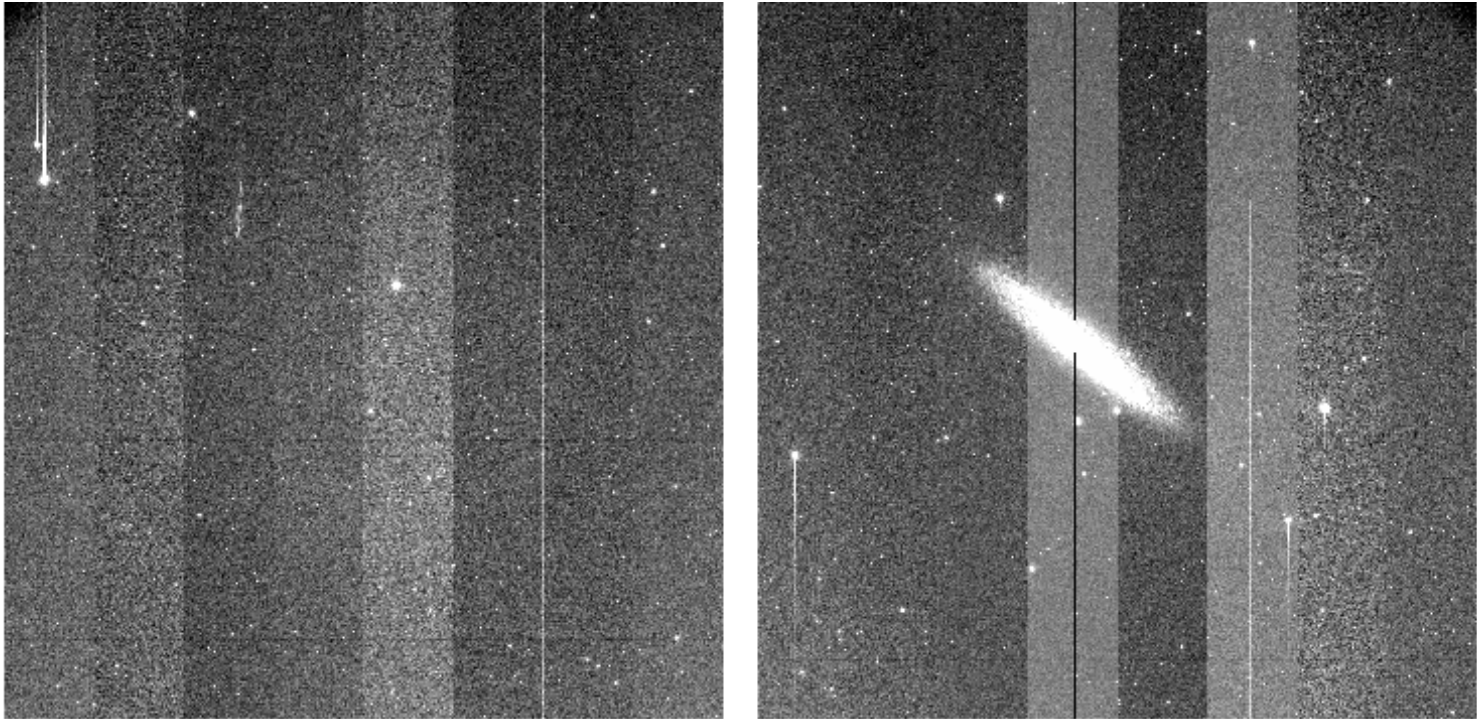
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**kmts.20251118.003292.fits**  
KSP  
OBJECT  
**ZN253-1**  
00:49:45.010  
-25:52:00.00  
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1.07  
02:23:30  
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2025-11-18T21:06:00  
-108.91

Image Issue  
CHIP  
Weather  
Moon Effect

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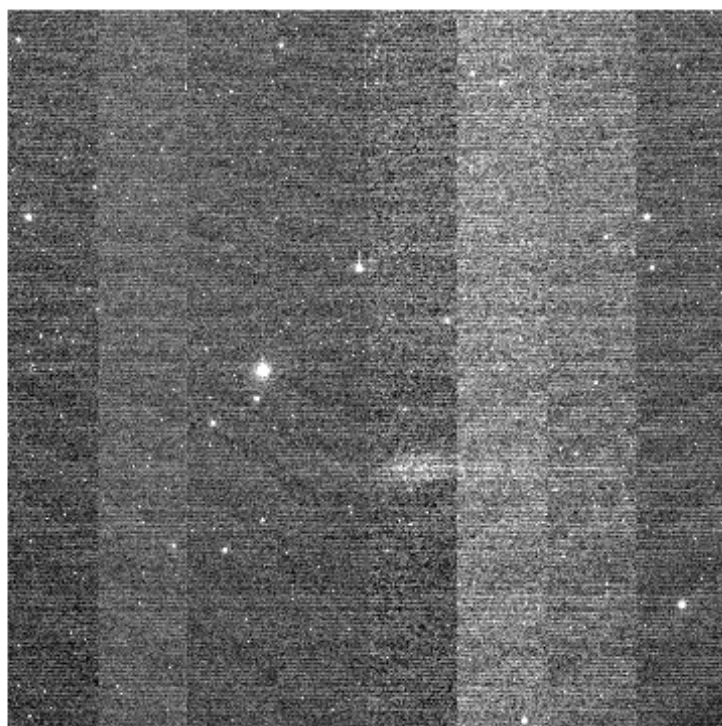
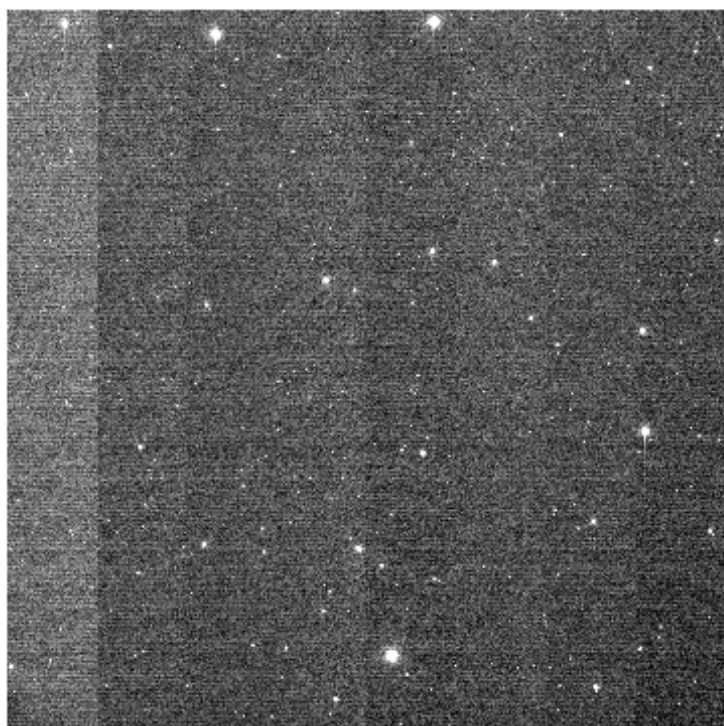
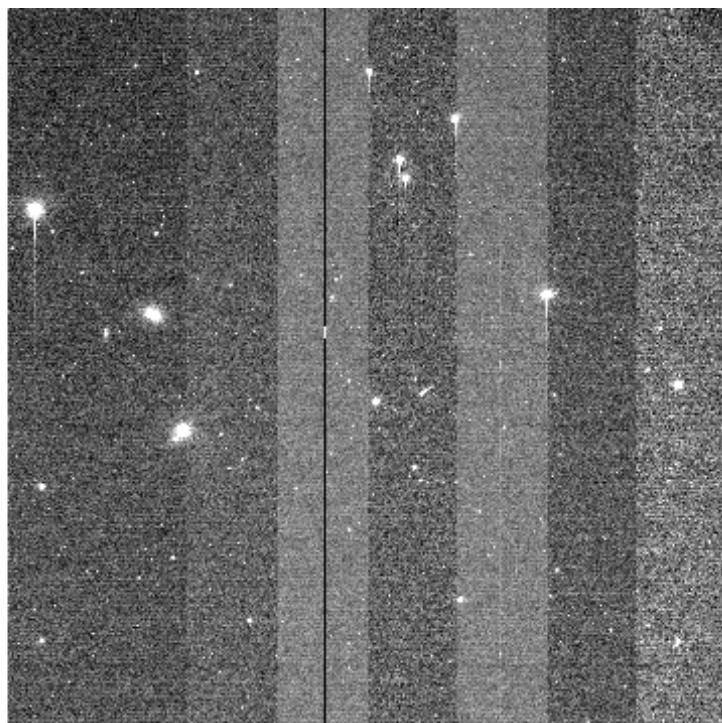
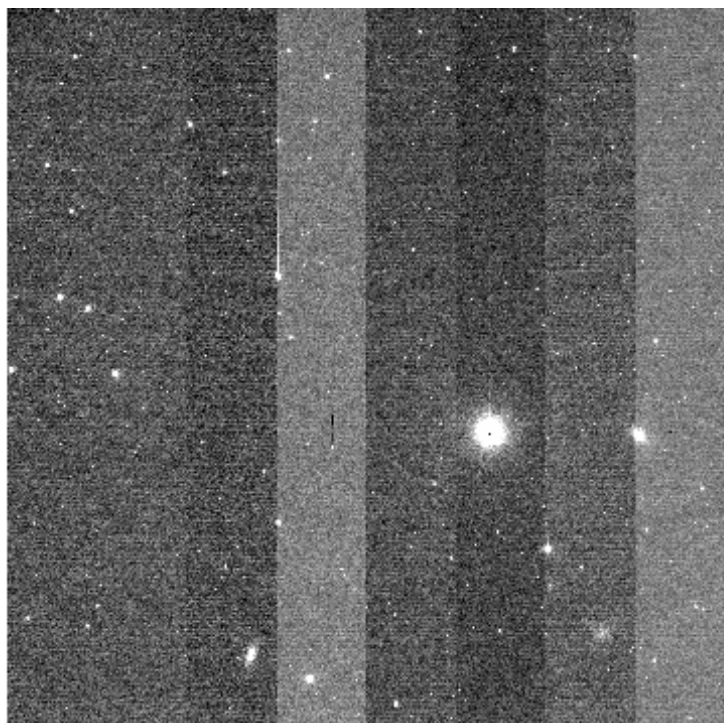








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| File Name        | : kmts.20251118.003294.fits | # 94 / 227 # |
| Project ID       | : KSP                       |              |
| Image Type       | : OBJECT                    |              |
| Object Name      | : ZN584-1                   |              |
| RA               | : 01:32:20.020              |              |
| DEC              | : -07:30:00.10              |              |
| Exposure Time    | : 60                        |              |
| Airmass          | : 1.13                      |              |
| Sidereal Time    | : 02:27:41                  | Image Issue  |
| Filter ID        | : V                         | CHIP         |
| Observation Date | : 2025-11-18T21:10:11       | Weather      |
| CCD Temperature  | : -108.97                   | Moon Effect  |





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

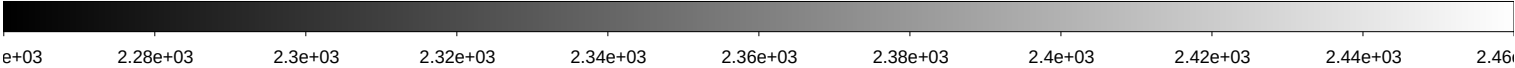
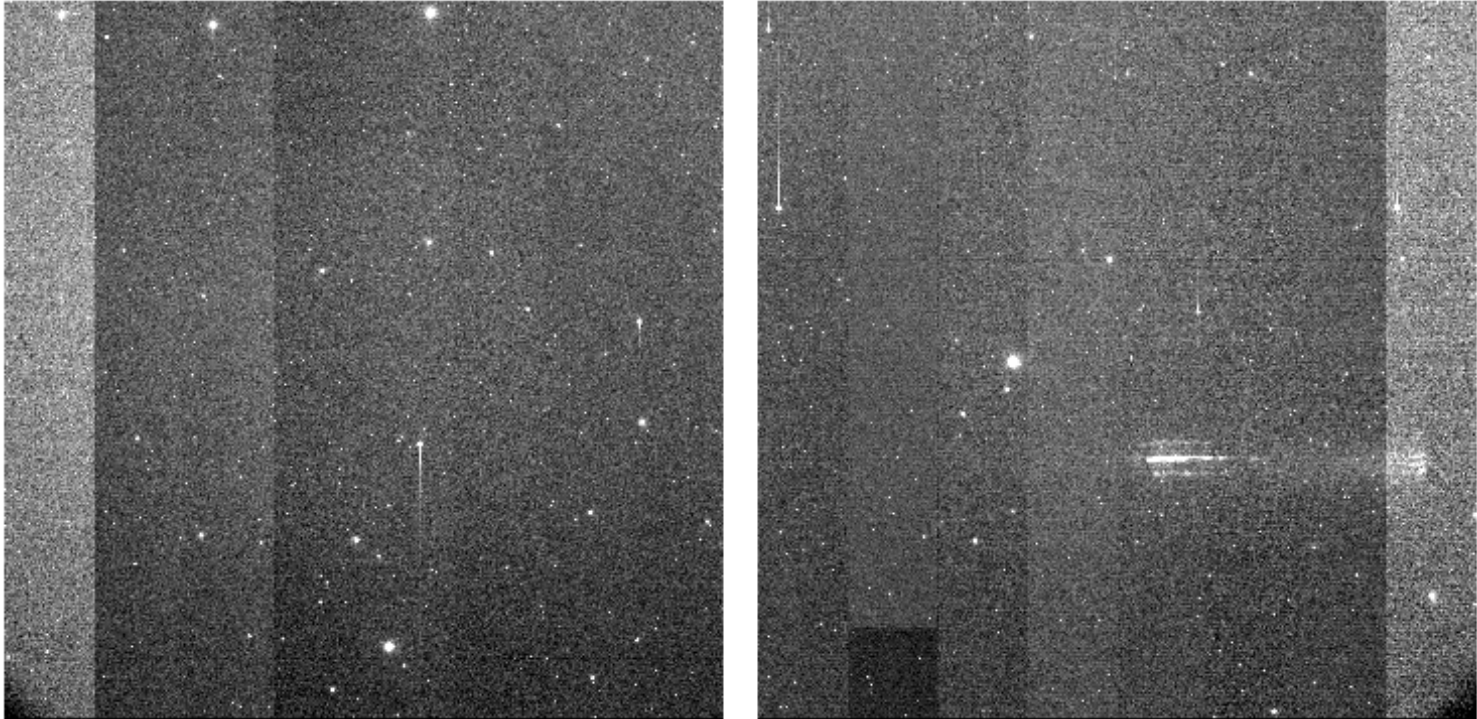
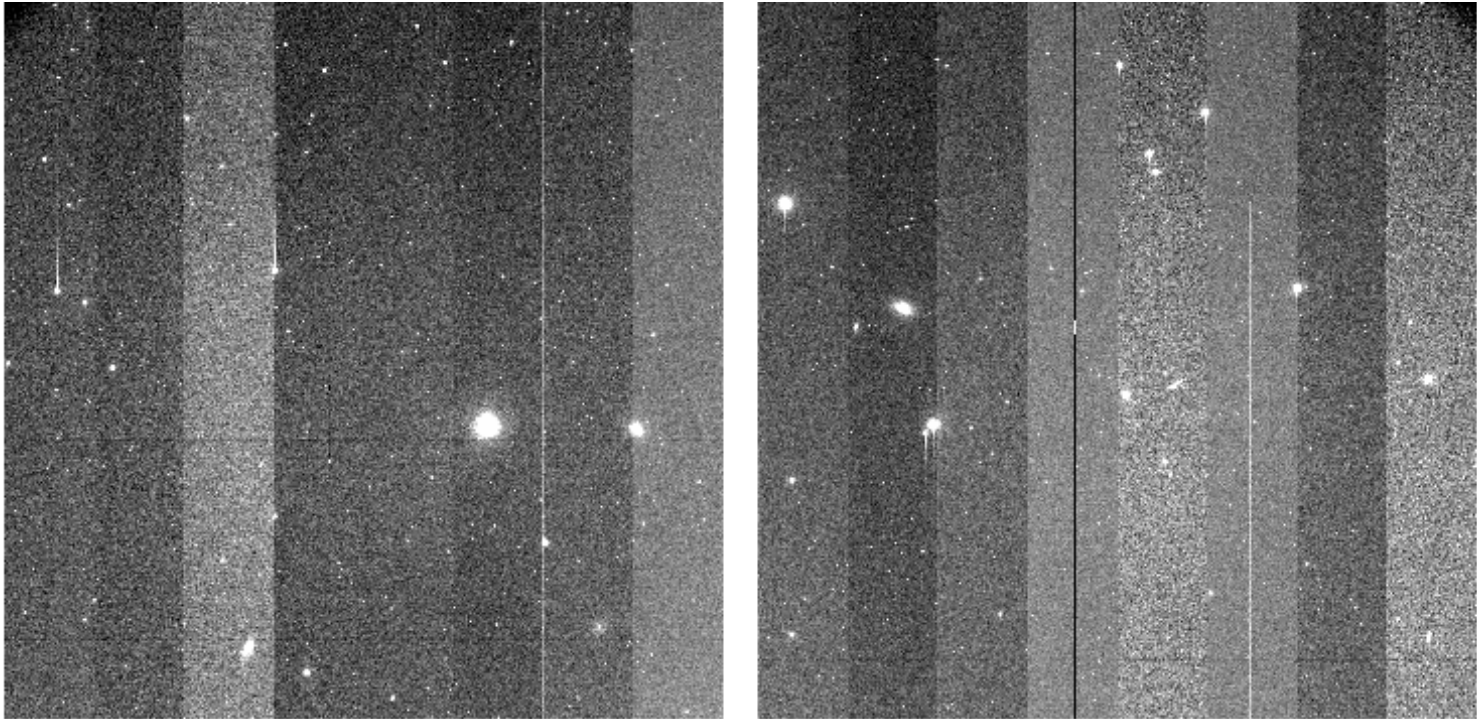
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**kmts.20251118.003295.fits**  
KSP  
OBJECT  
**ZN584-1**  
01:32:20.010  
-07:30:00.20  
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1.13  
02:29:50  
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2025-11-18T21:12:19  
-108.99

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

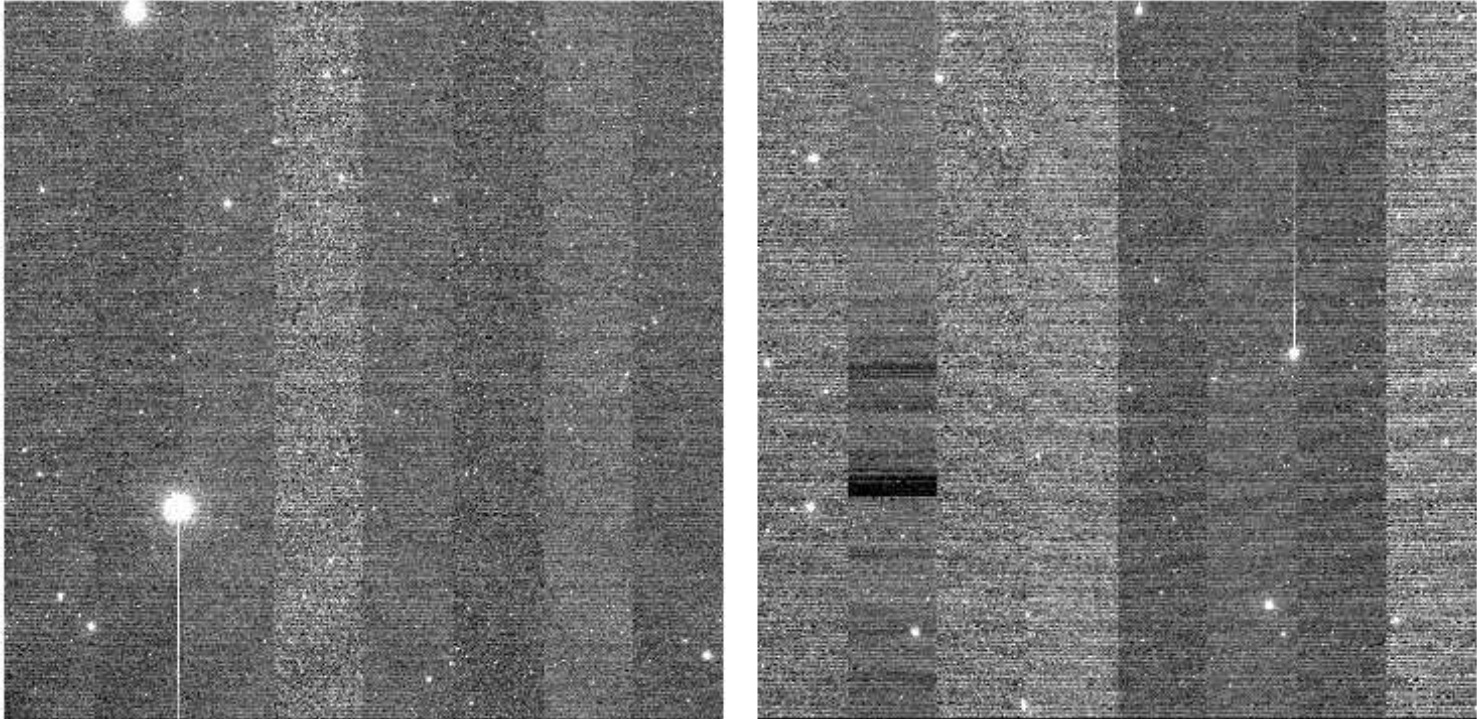
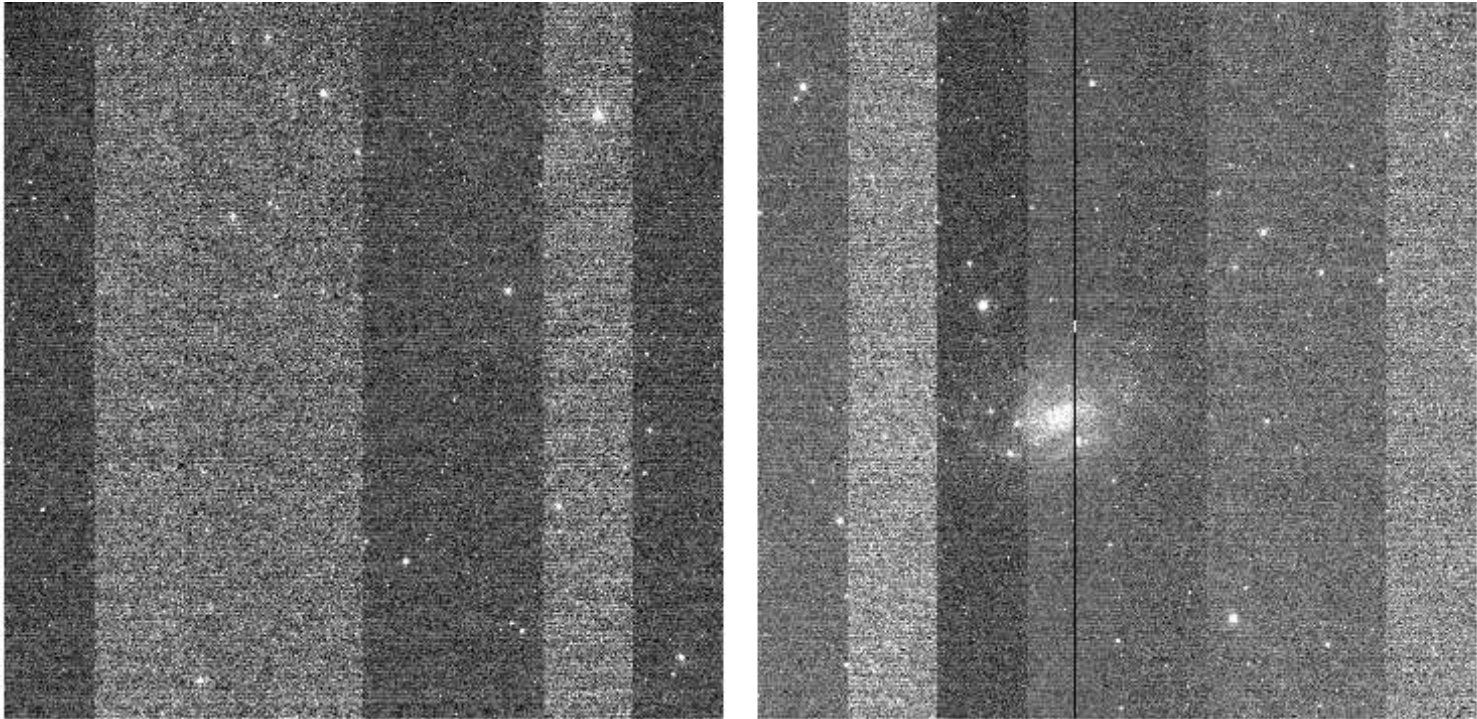
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**kmts.20251118.003296.fits**  
KSP  
OBJECT  
**N300-2**  
00:57:15.010  
-38:10:00.10  
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1.06  
02:34:27  
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2025-11-18T21:16:42  
-109.09

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

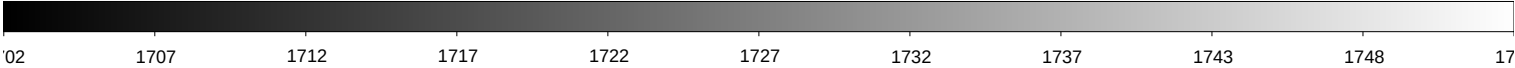
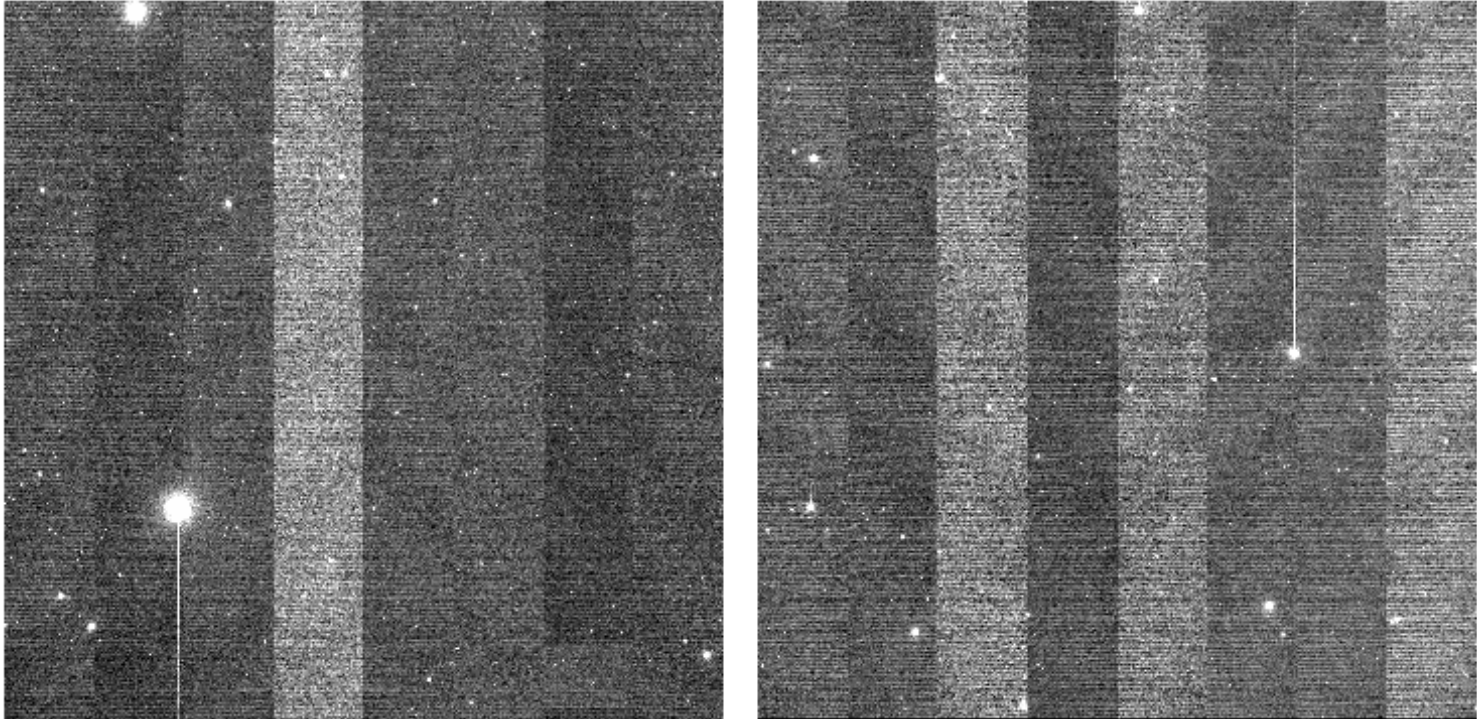
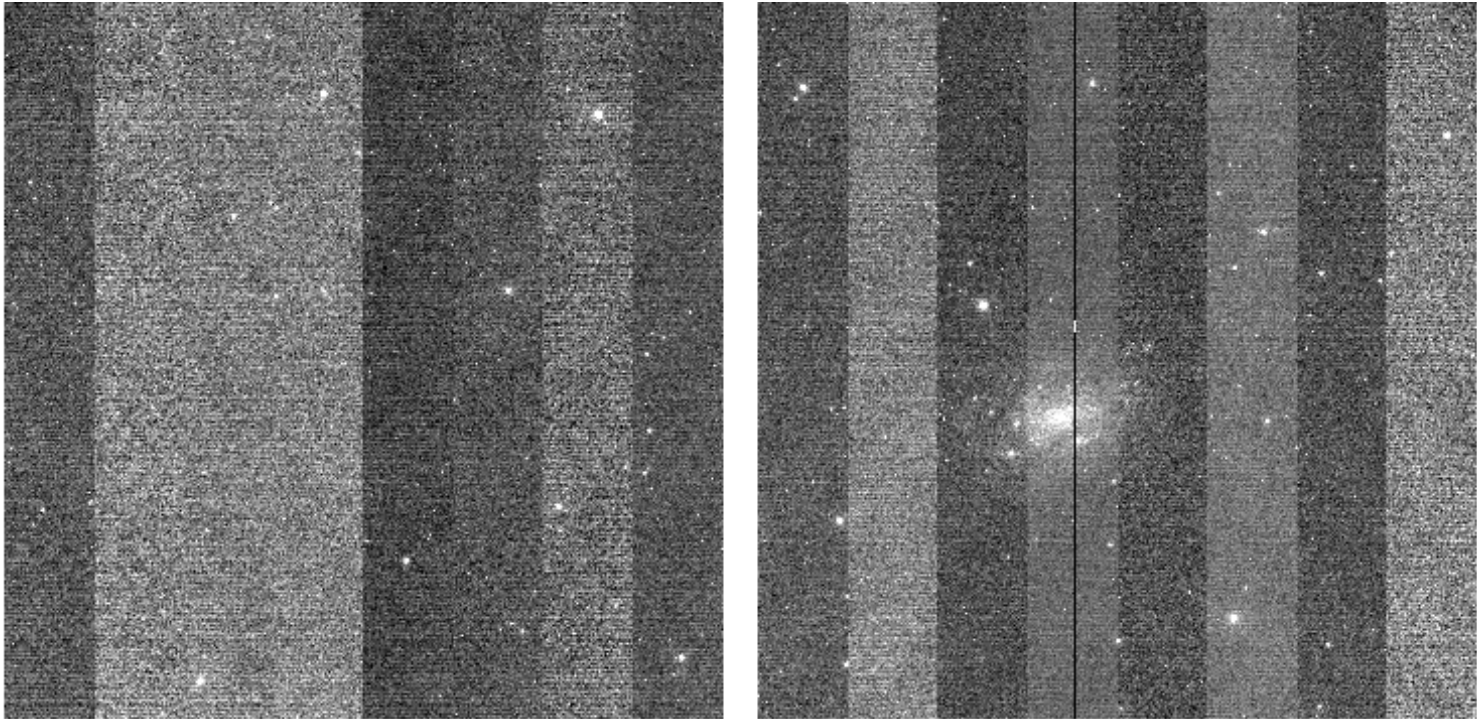
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**kmts.20251118.003297.fits**  
KSP  
OBJECT  
**N300-2**  
00:57:15.010  
-38:10:00.00  
60  
1.07  
02:36:23  
B  
2025-11-18T21:18:51  
-108.82

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

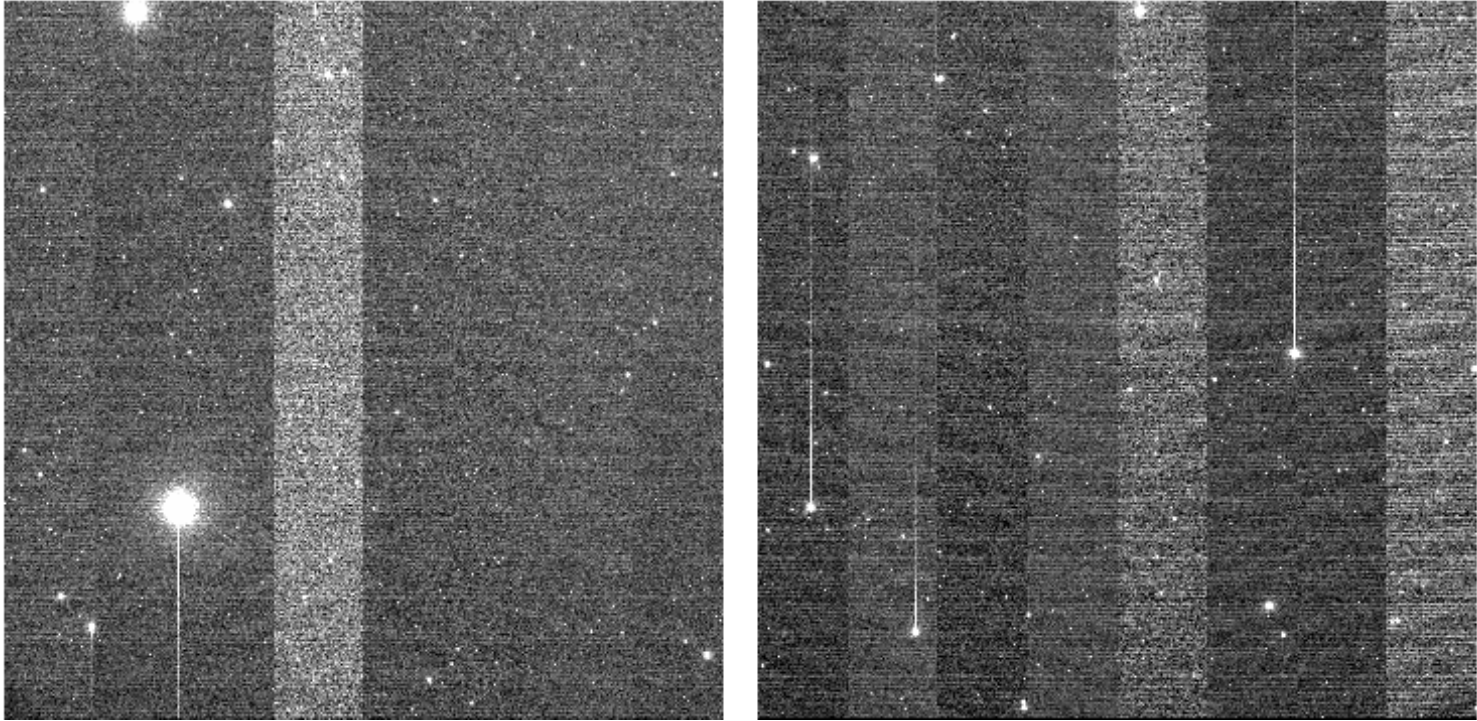
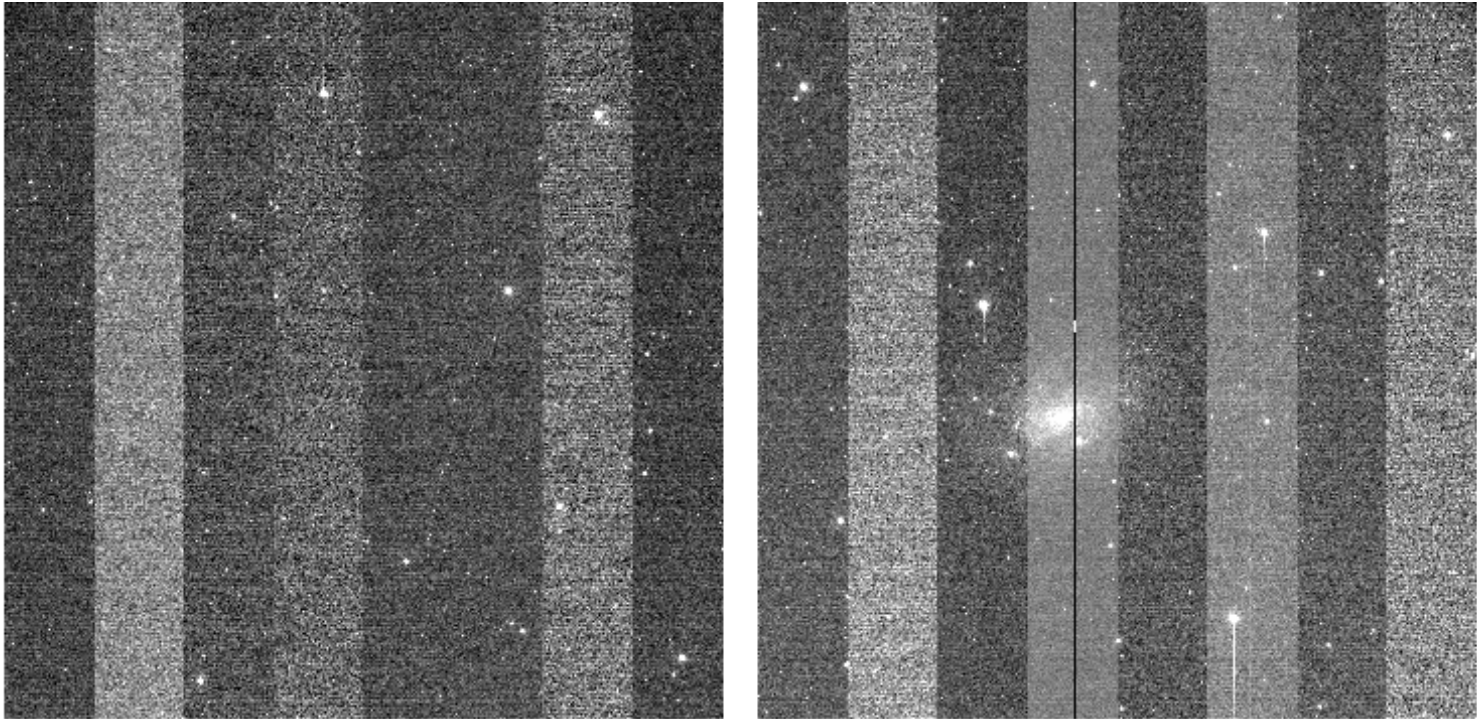
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**kmts.20251118.003298.fits**  
KSP  
OBJECT  
**N300-2**  
00:57:15.010  
-38:10:00.10  
60  
1.07  
02:38:44  
V  
2025-11-18T21:20:59  
-109.11

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

: N300-2

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: 2025-11-18T21:23:09

: -109.09

Image Issue

CHIP

Weather

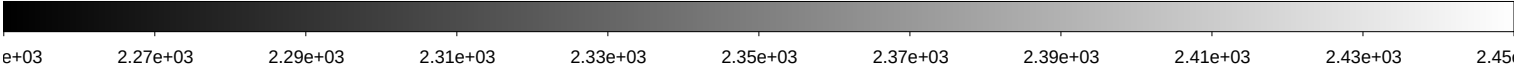
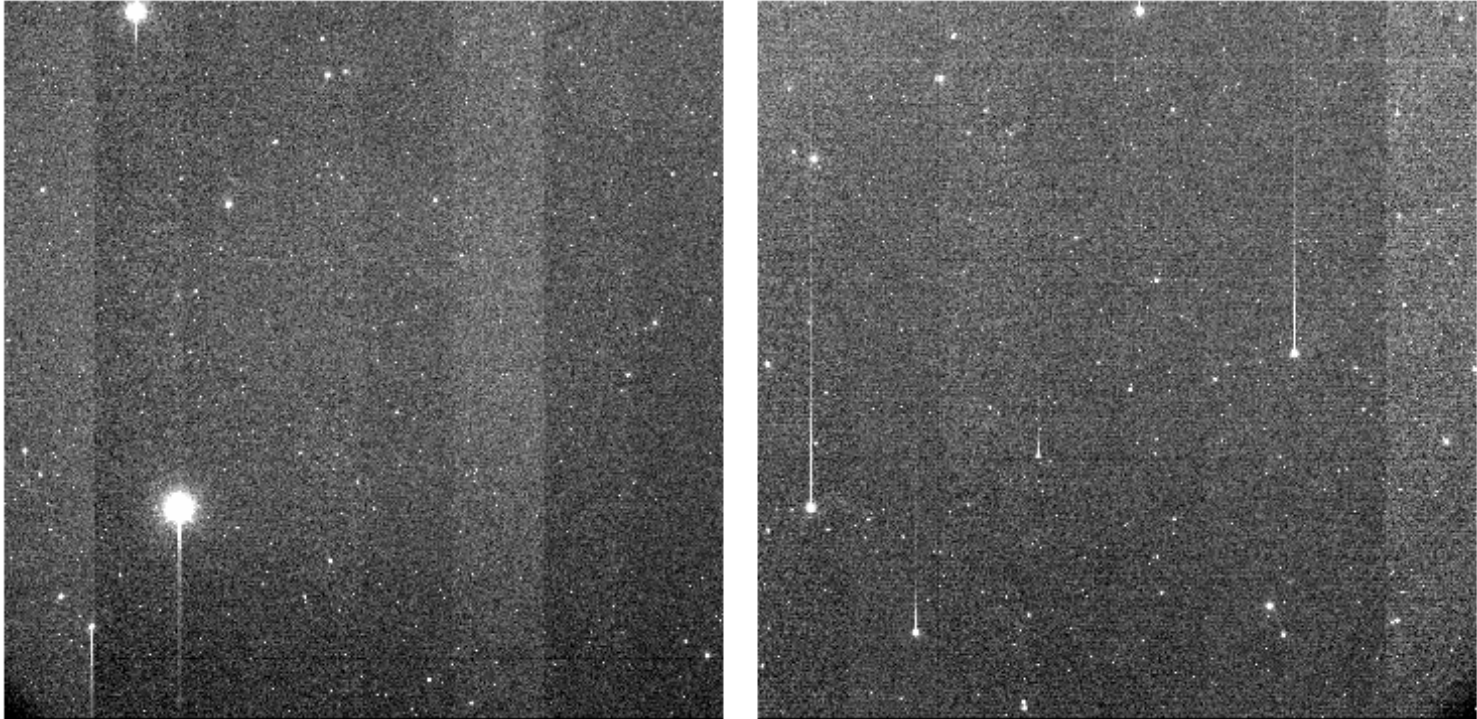
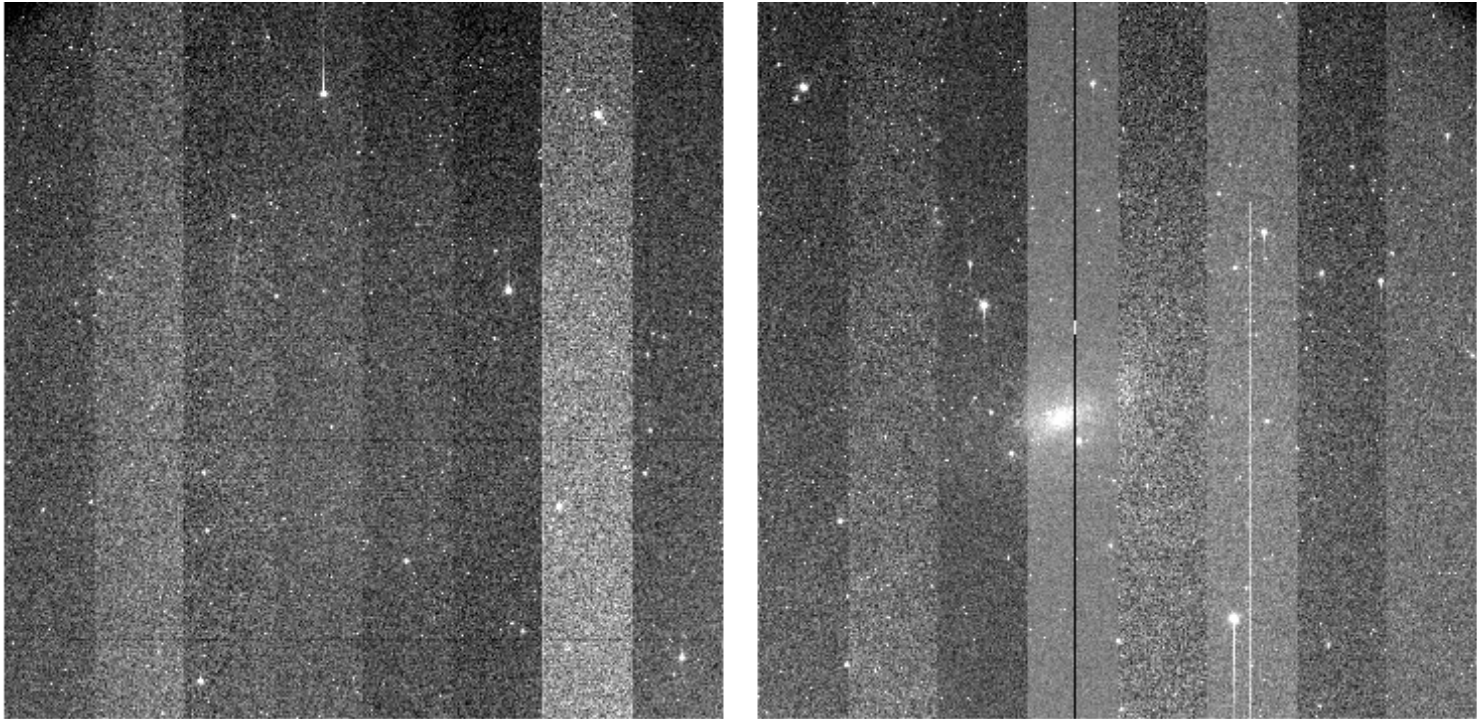
Moon Effect

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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

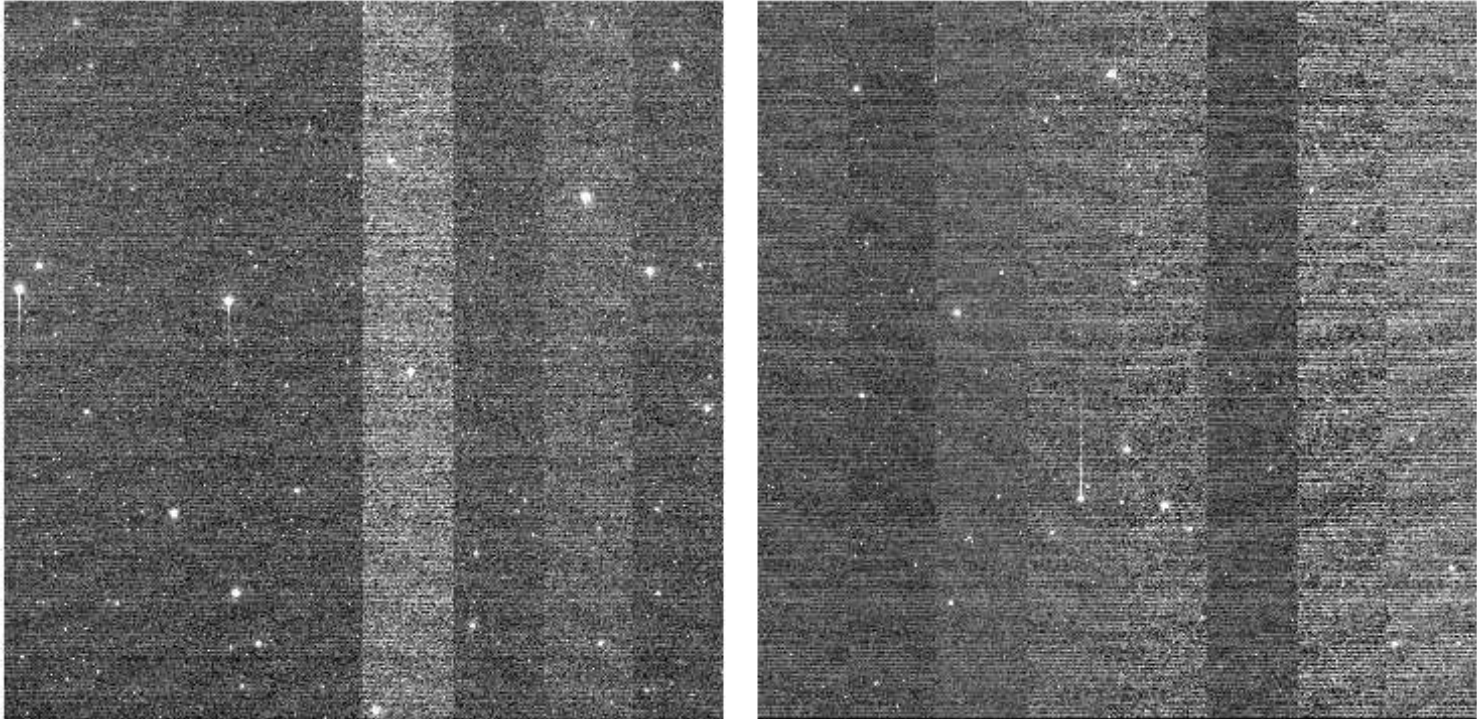
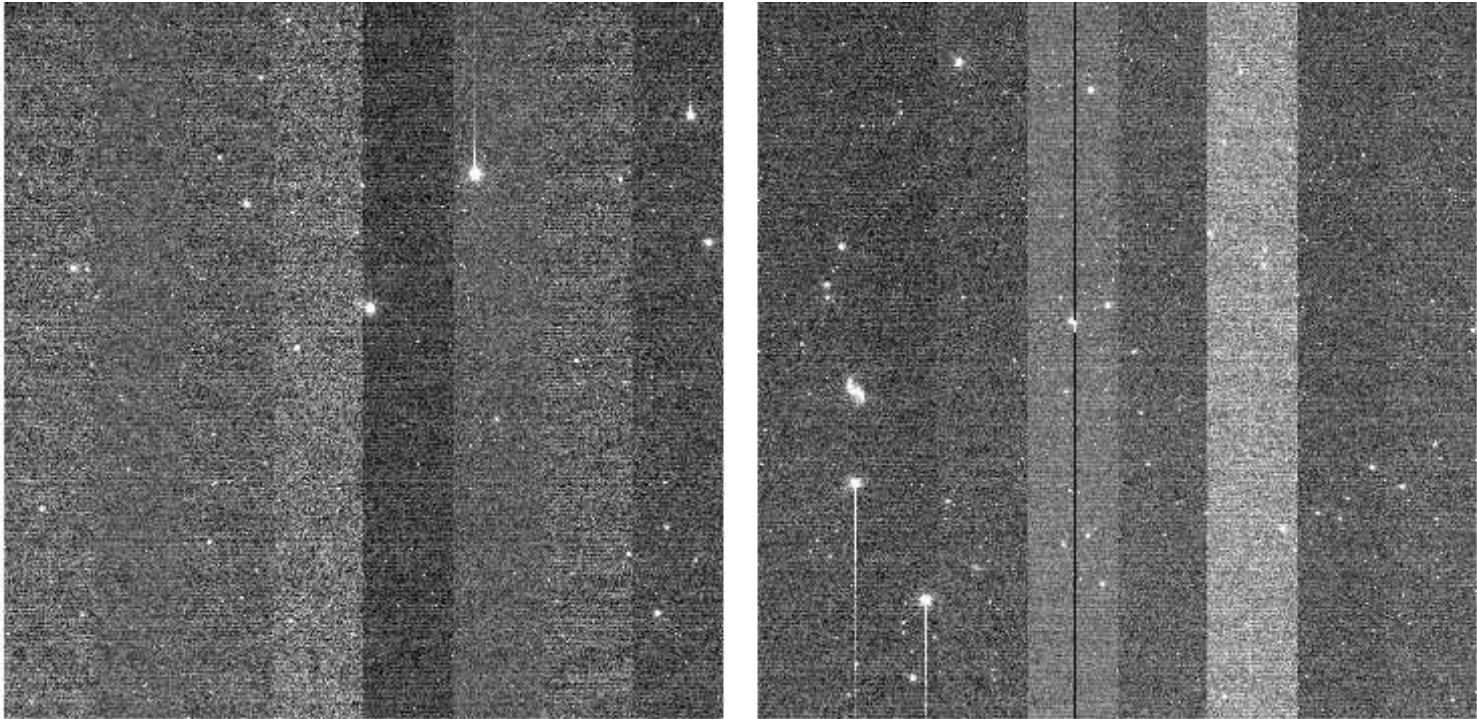
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**kmts.20251118.003300.fits**  
KSP  
OBJECT  
**ZN986-2**  
02:34:30.000  
-39:34:00.20  
60  
1.01  
02:43:05  
B  
2025-11-18T21:25:18  
-109.1

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

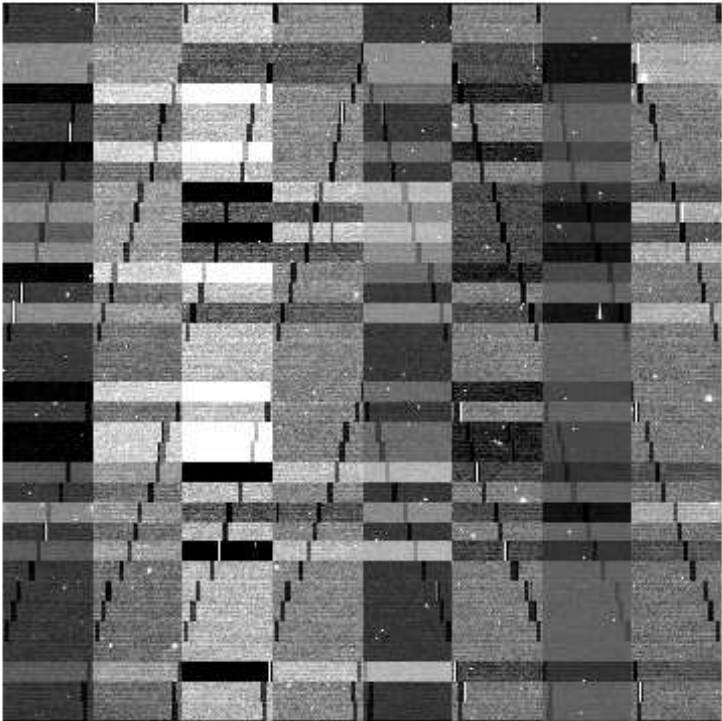
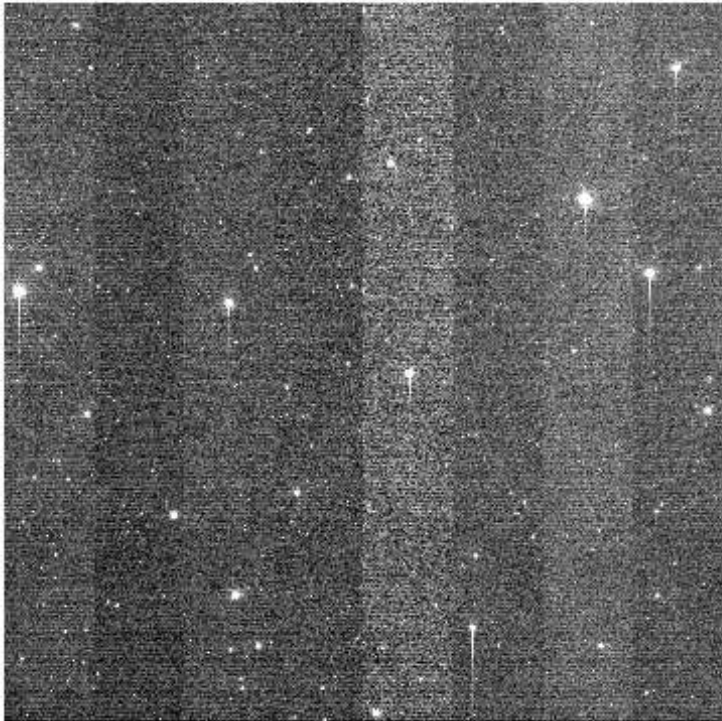
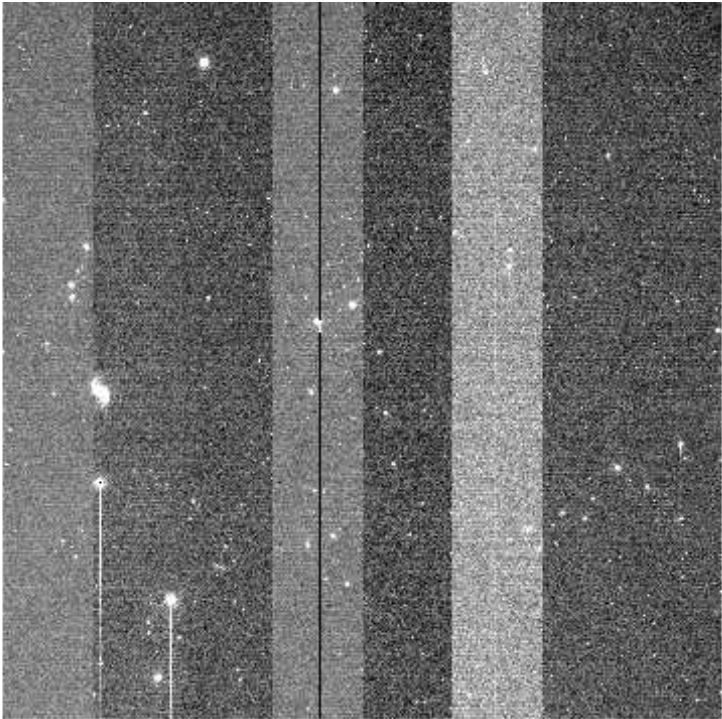
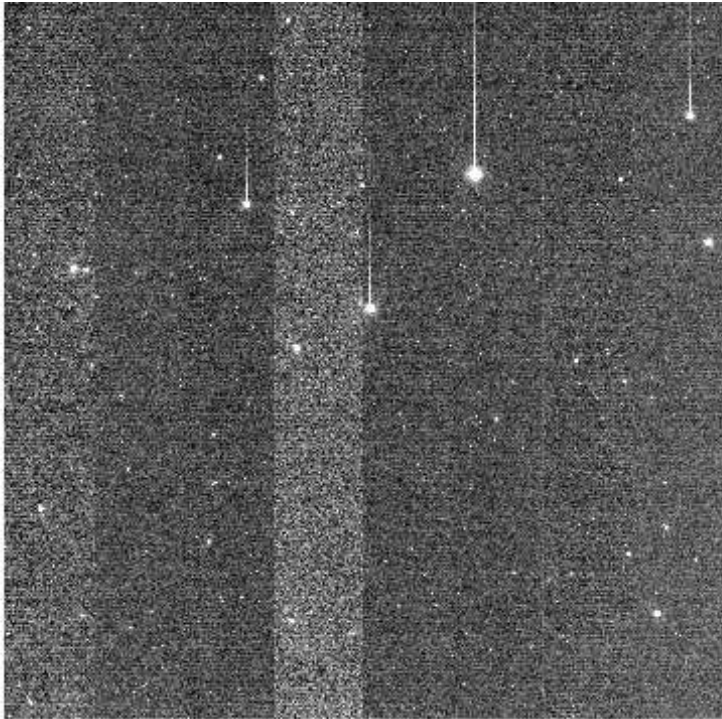
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**kmts.20251118.003301.fits**  
KSP  
OBJECT  
**ZN986-2**  
02:34:30.010  
-39:34:00.10  
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1.01  
02:45:03  
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2025-11-18T21:27:29  
-109.06

Image Issue  
CHIP  
Weather  
Moon Effect

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

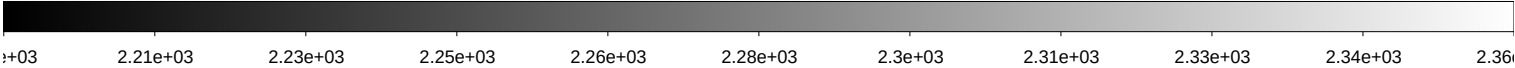
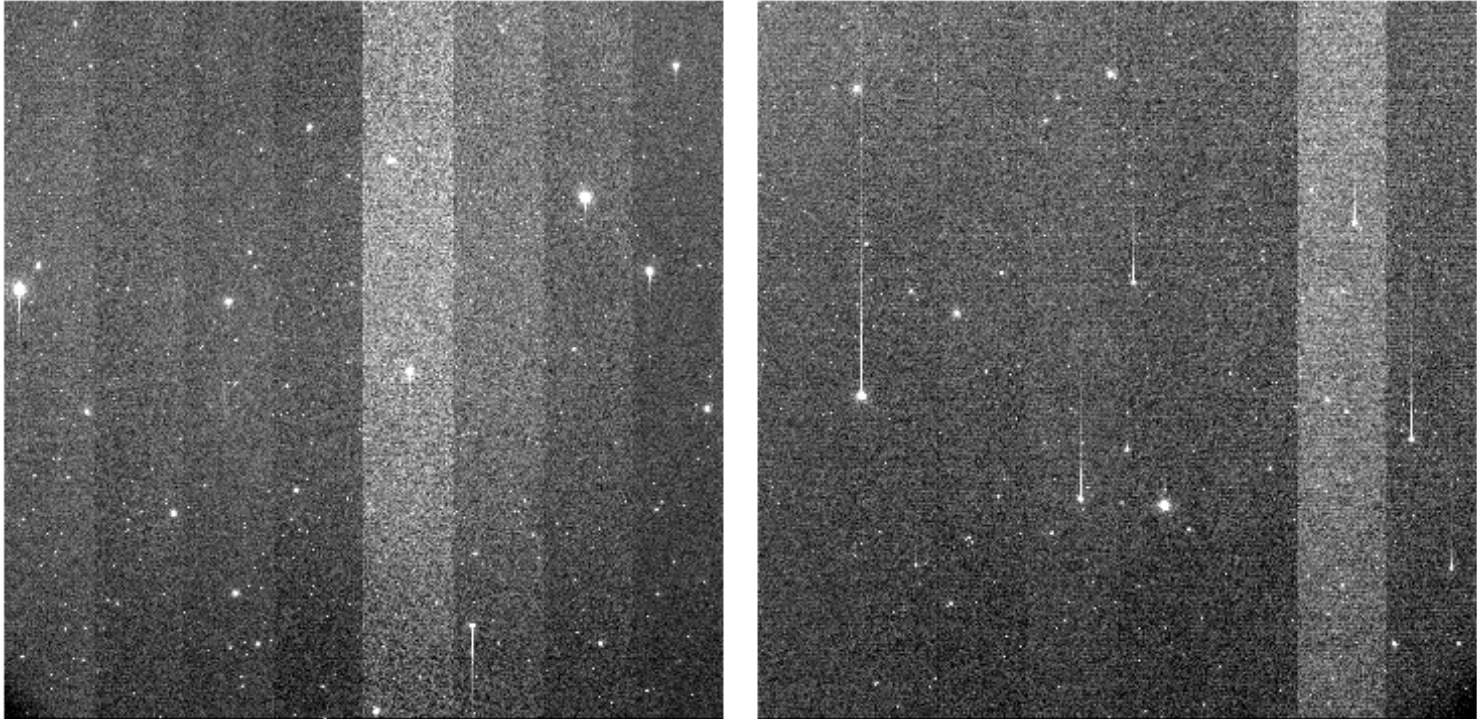
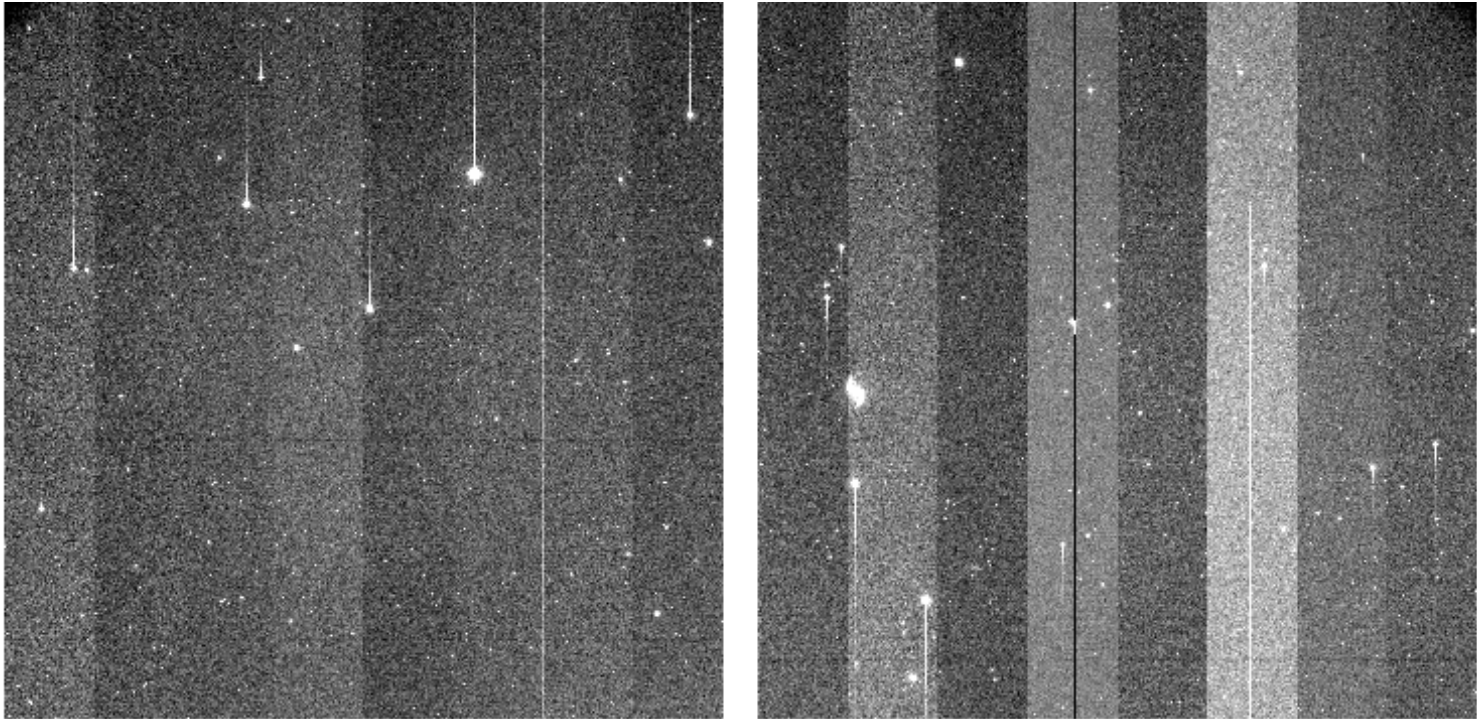
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**kmts.20251118.003302.fits**  
KSP  
OBJECT  
**ZN986-2**  
02:34:30.010  
-39:34:00.20  
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1.01  
02:47:13  
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2025-11-18T21:29:39  
-109.02

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

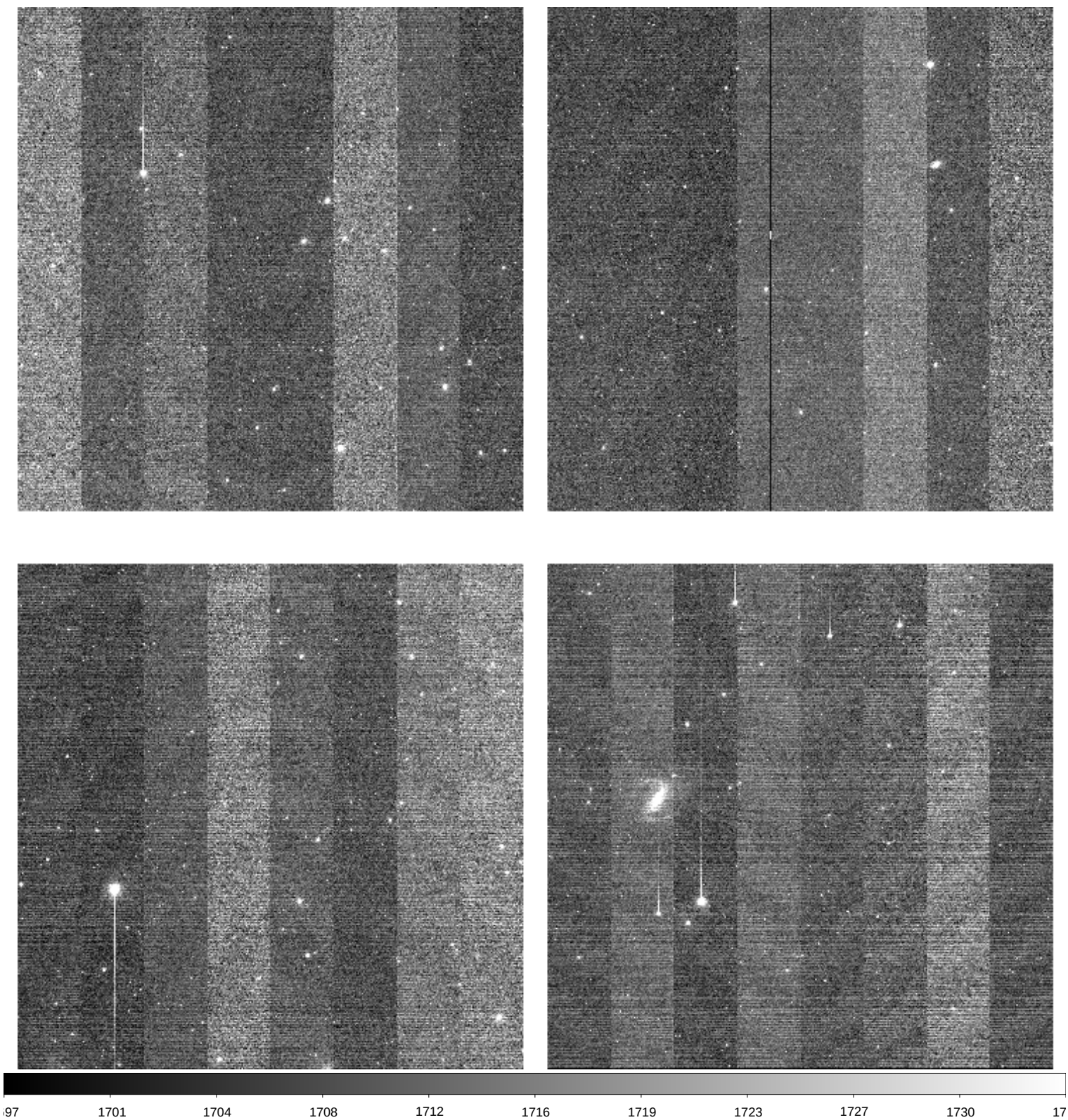
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**kmts.20251118.003303.fits**  
KSP  
OBJECT  
**ZN1097-2**  
02:47:30.010  
-29:45:00.20  
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1.00  
02:49:26  
B  
2025-11-18T21:31:39  
-109.01

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

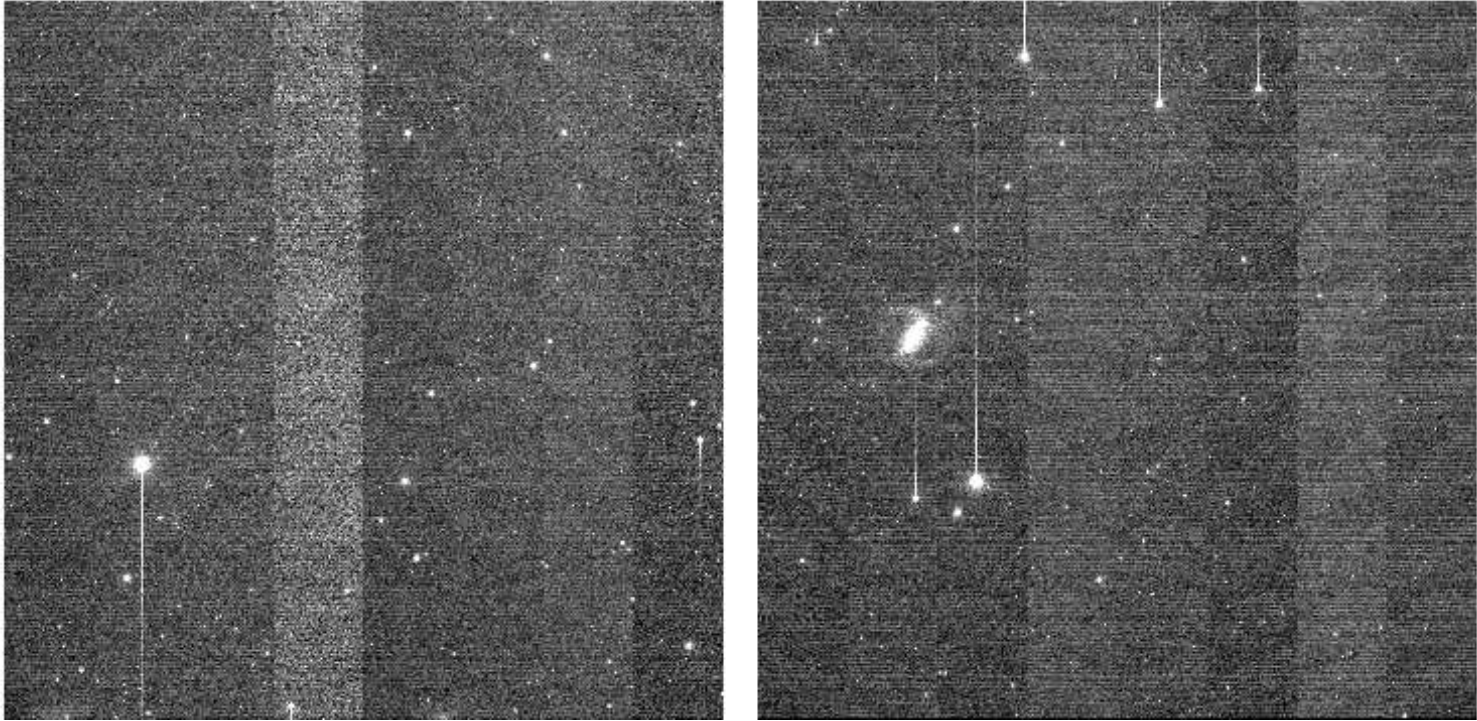
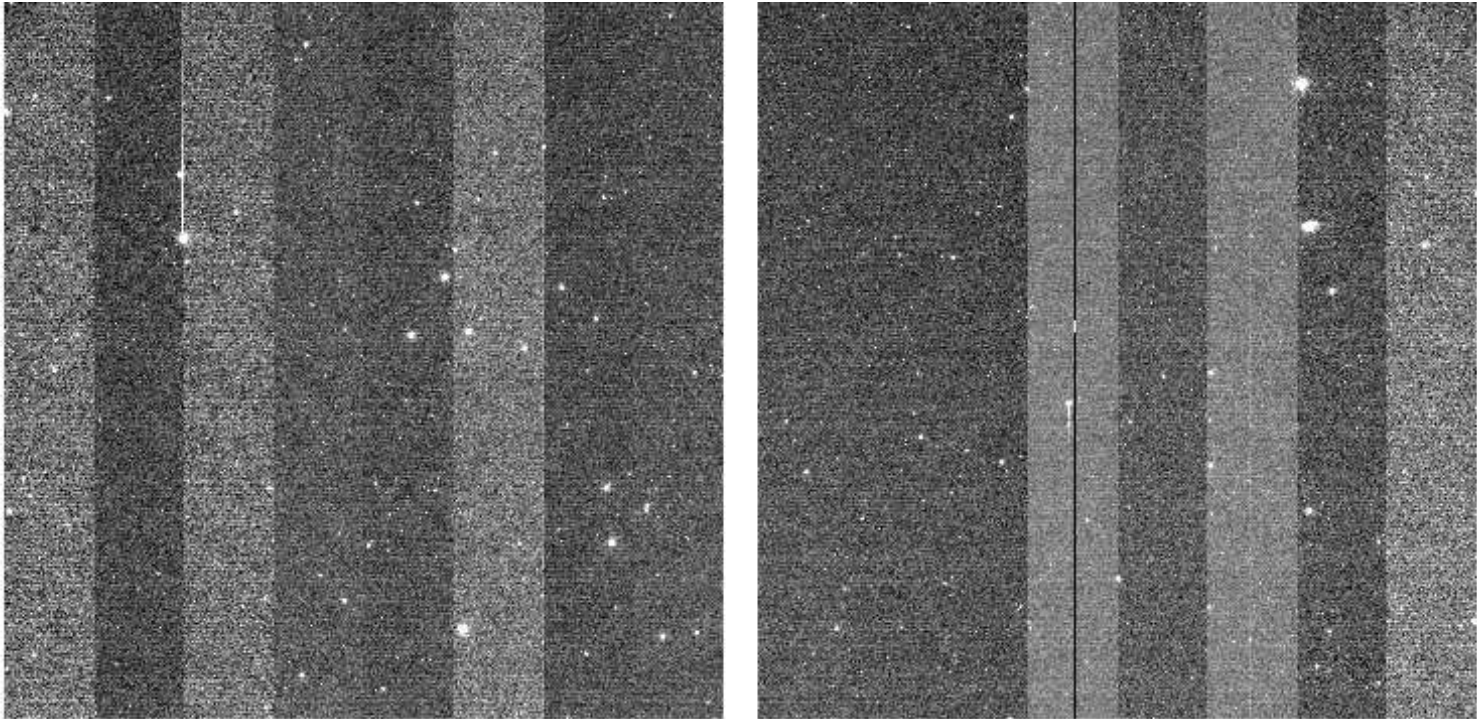
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**kmts.20251118.003304.fits**  
KSP  
OBJECT  
**ZN1097-2**  
02:47:30.010  
-29:45:00.20  
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1.00  
02:51:28  
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2025-11-18T21:33:53  
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Image 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

: kmts.20251118.003305.fits

: KSP

: OBJECT

: ZN1097-2

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: -108.7

Image Issue

CHIP

Weather

Moon Effect

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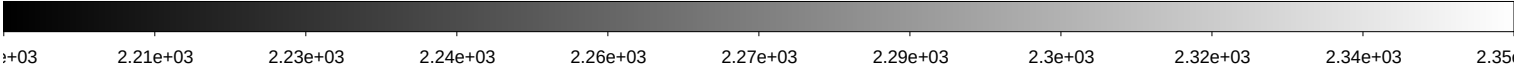
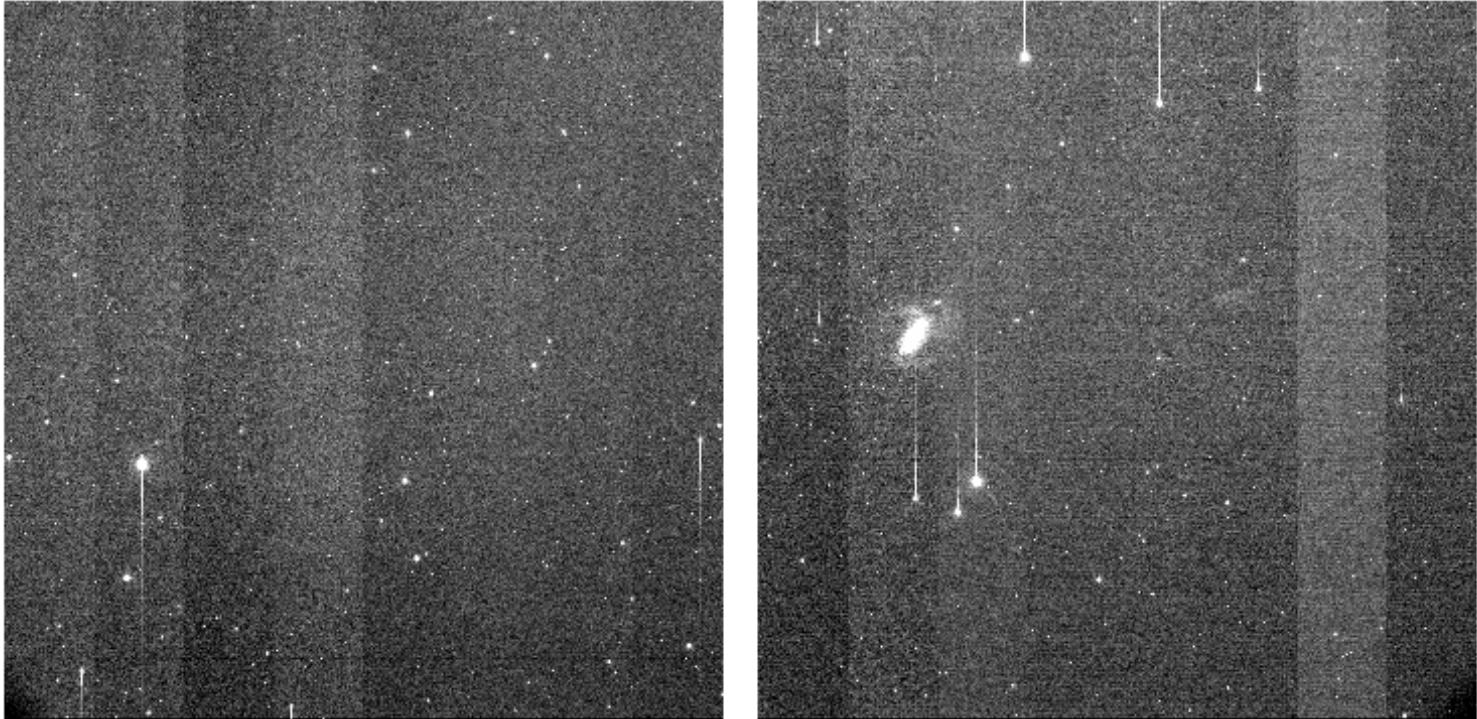
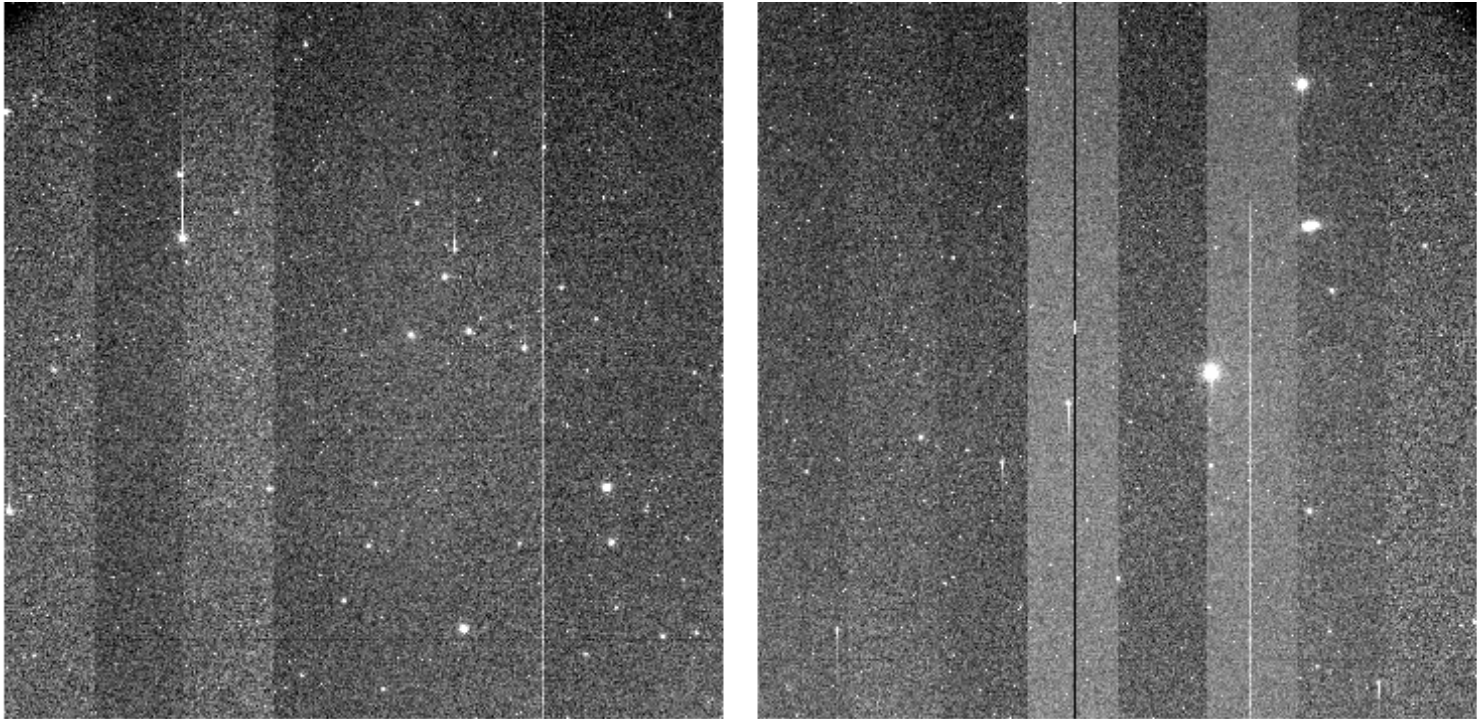
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: KSP

: OBJECT

: ZN908-2

: 02:24:00.010

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: 1.02

: 02:55:49

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: 2025-11-18T21:38:14

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Image Issue

CHIP

Weather

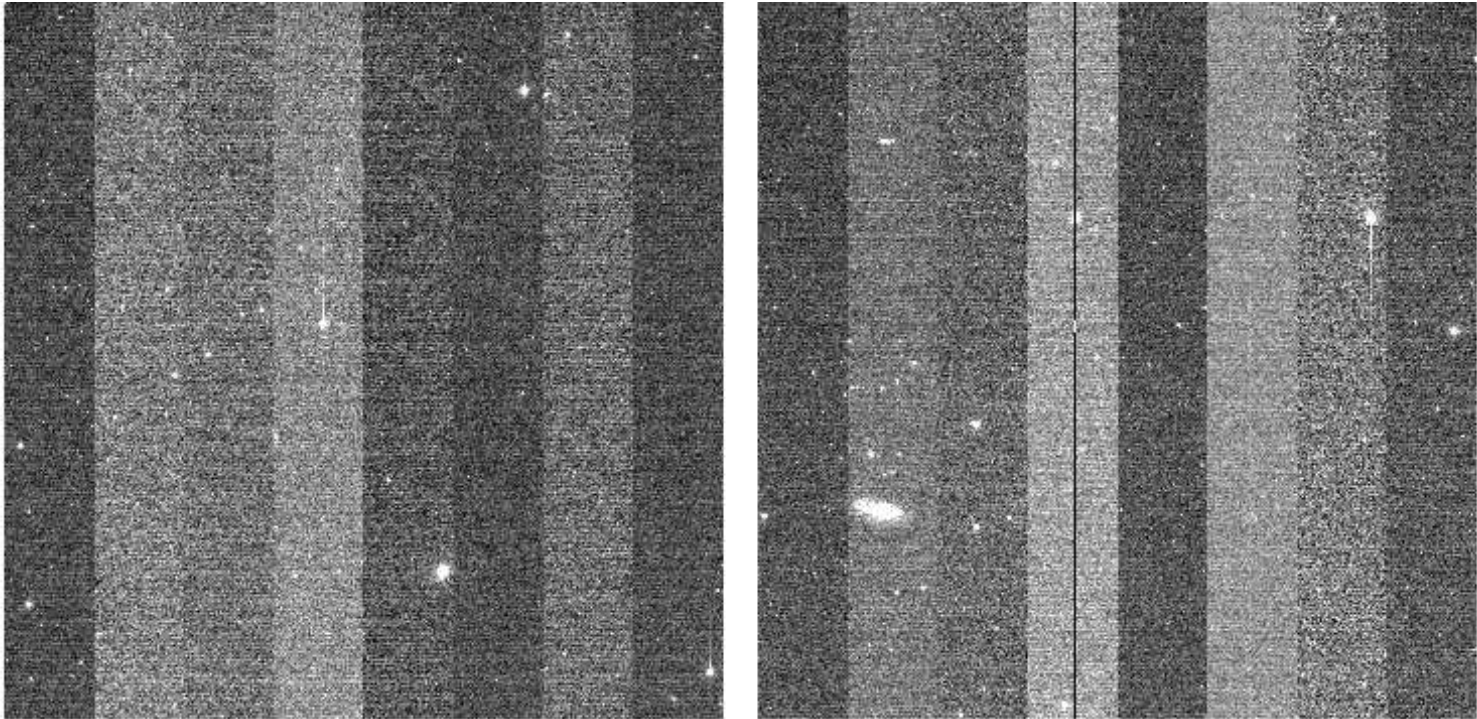
Moon Effect

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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

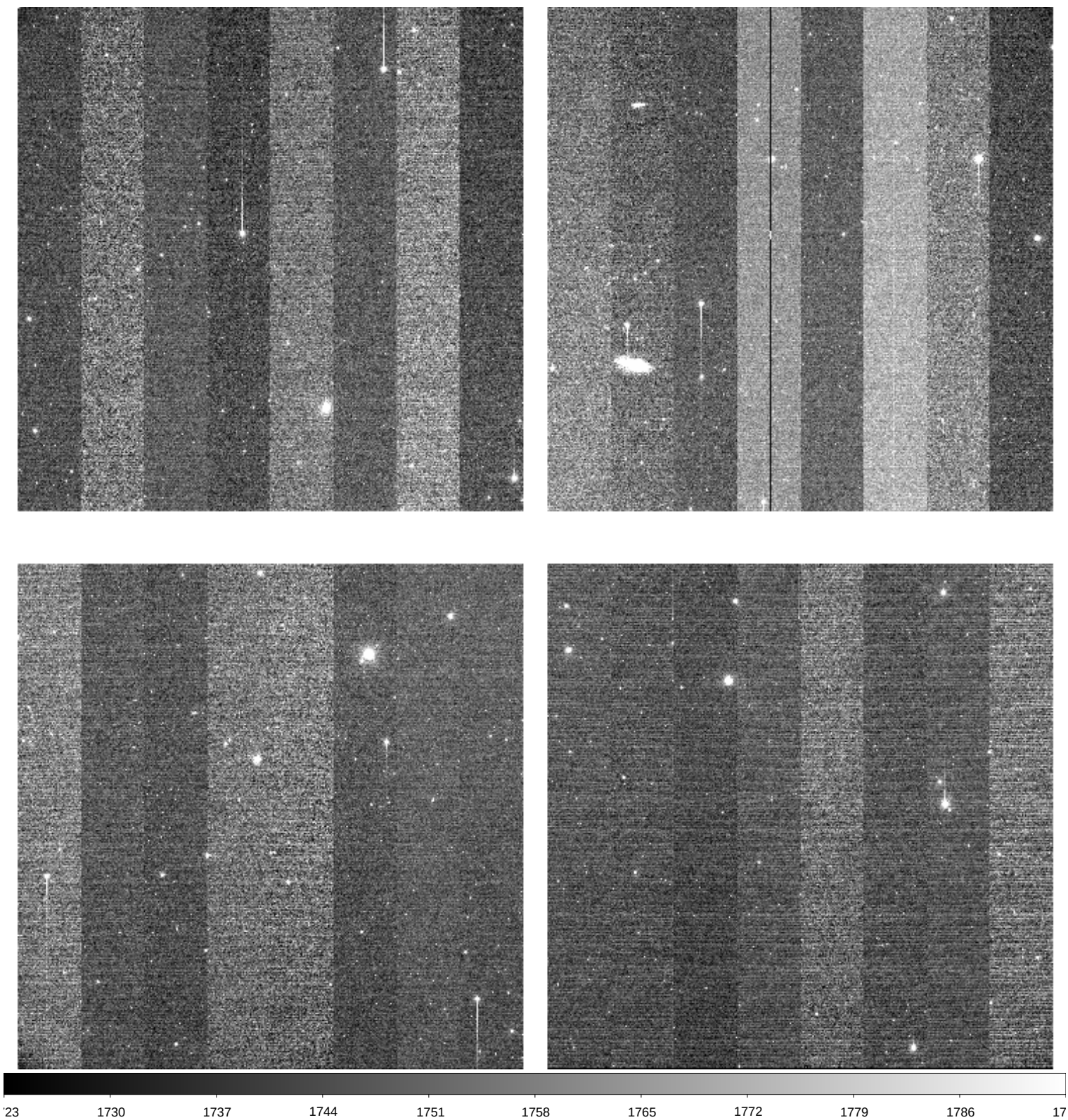
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KSP  
OBJECT  
**ZN908-2**  
02:24:00.010  
-21:35:00.10  
60  
1.03  
02:58:00  
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2025-11-18T21:40:12  
-109.03

Image Issue  
CHIP  
Weather  
Moon Effect

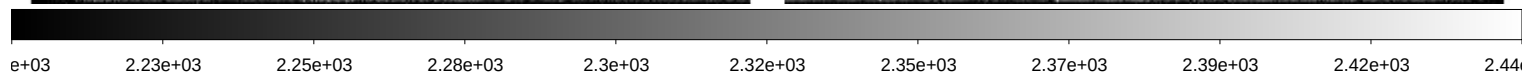
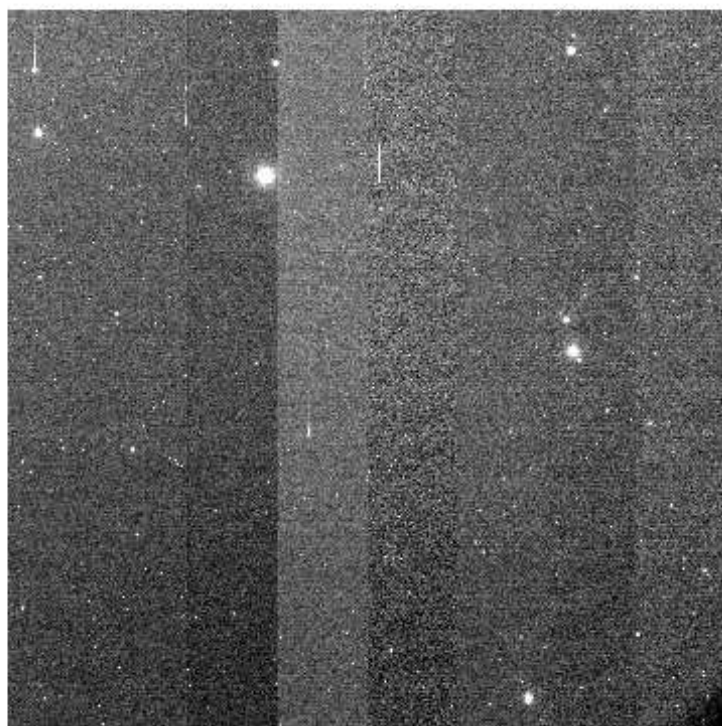
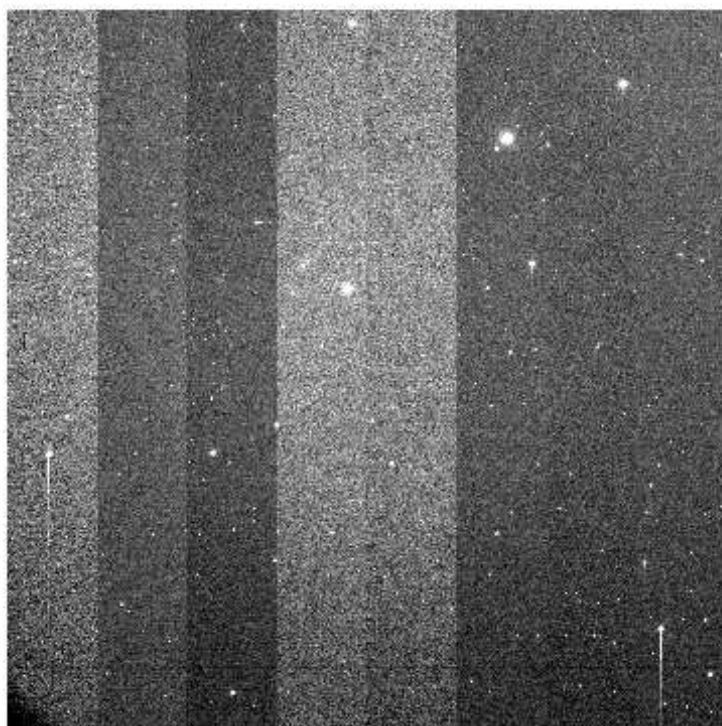
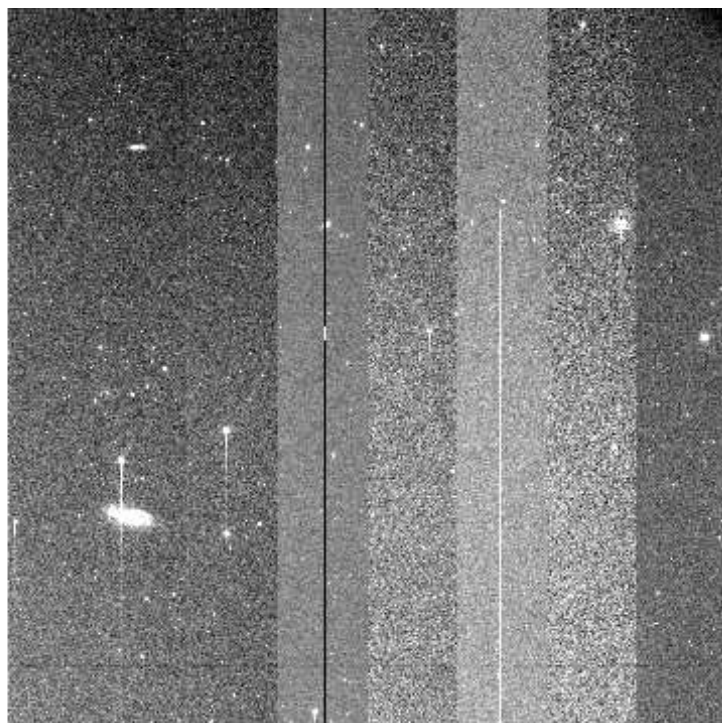
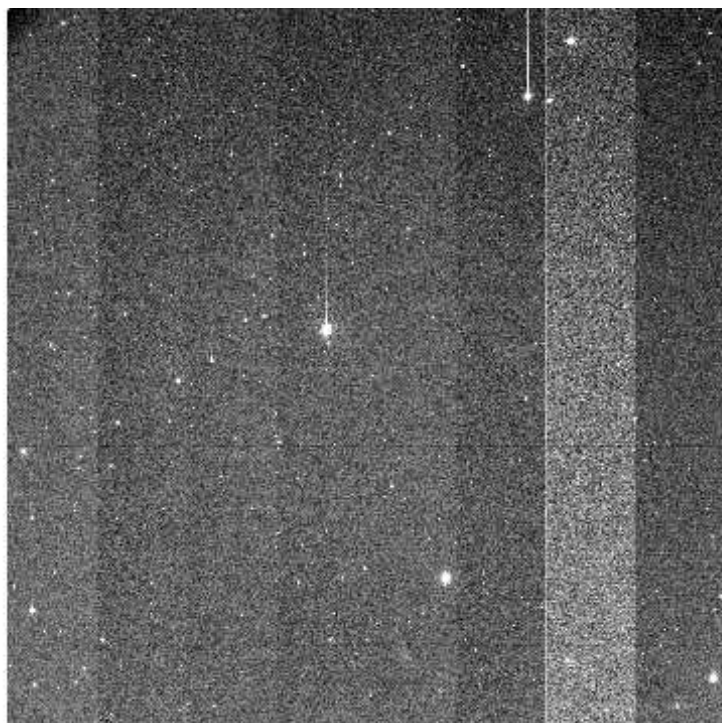
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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmts.20251118.003308.fits</b> | # 108 / 227 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN908-2</b>                   |               |
| RA               | : | 02:24:00.020                     |               |
| DEC              | : | -21:35:00.10                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.03                             |               |
| Sidereal Time    | : | 03:01:06                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-11-18T21:43:17              | Weather       |
| CCD Temperature  | : | -109.02                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251118.003309.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.020

: -08:55:00.10

: 60

: 1.09

: 03:03:03

: B

: 2025-11-18T21:45:26

: -109.04

# 109 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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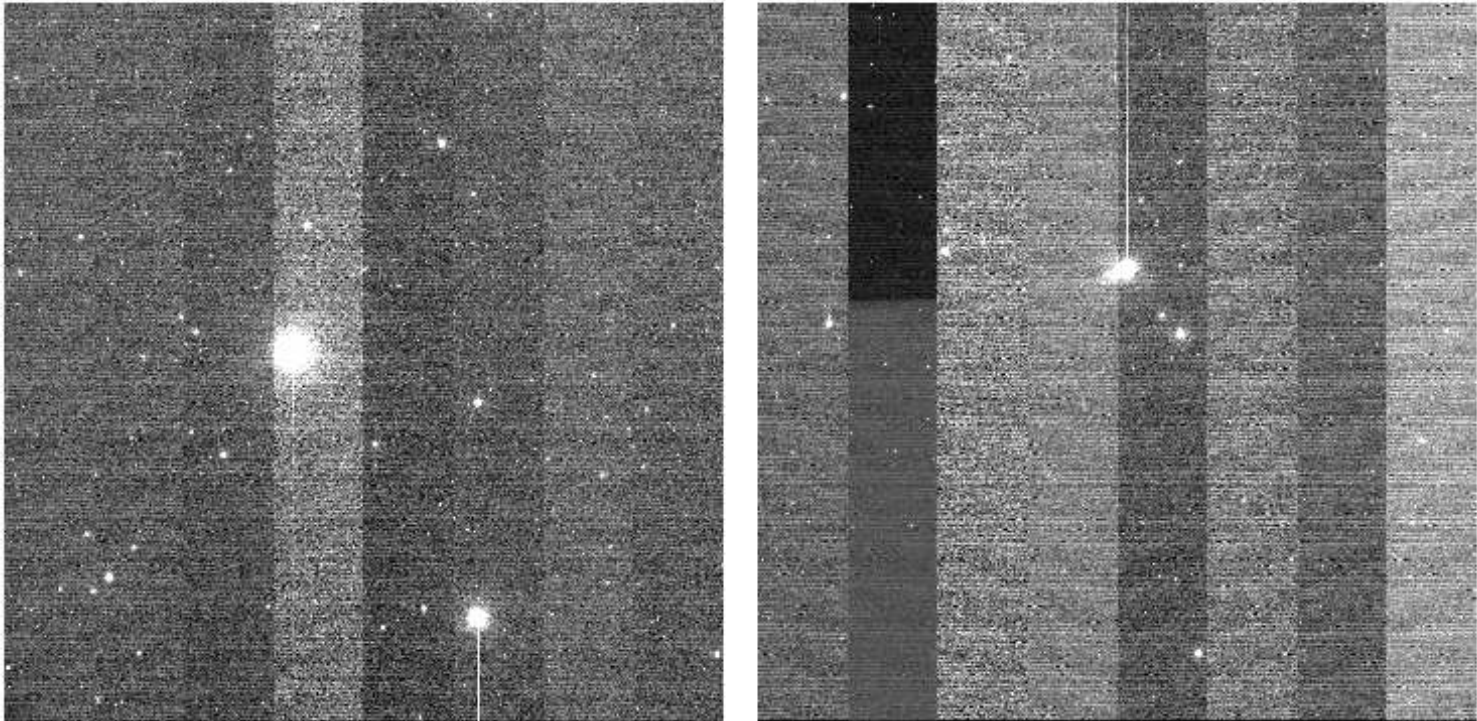
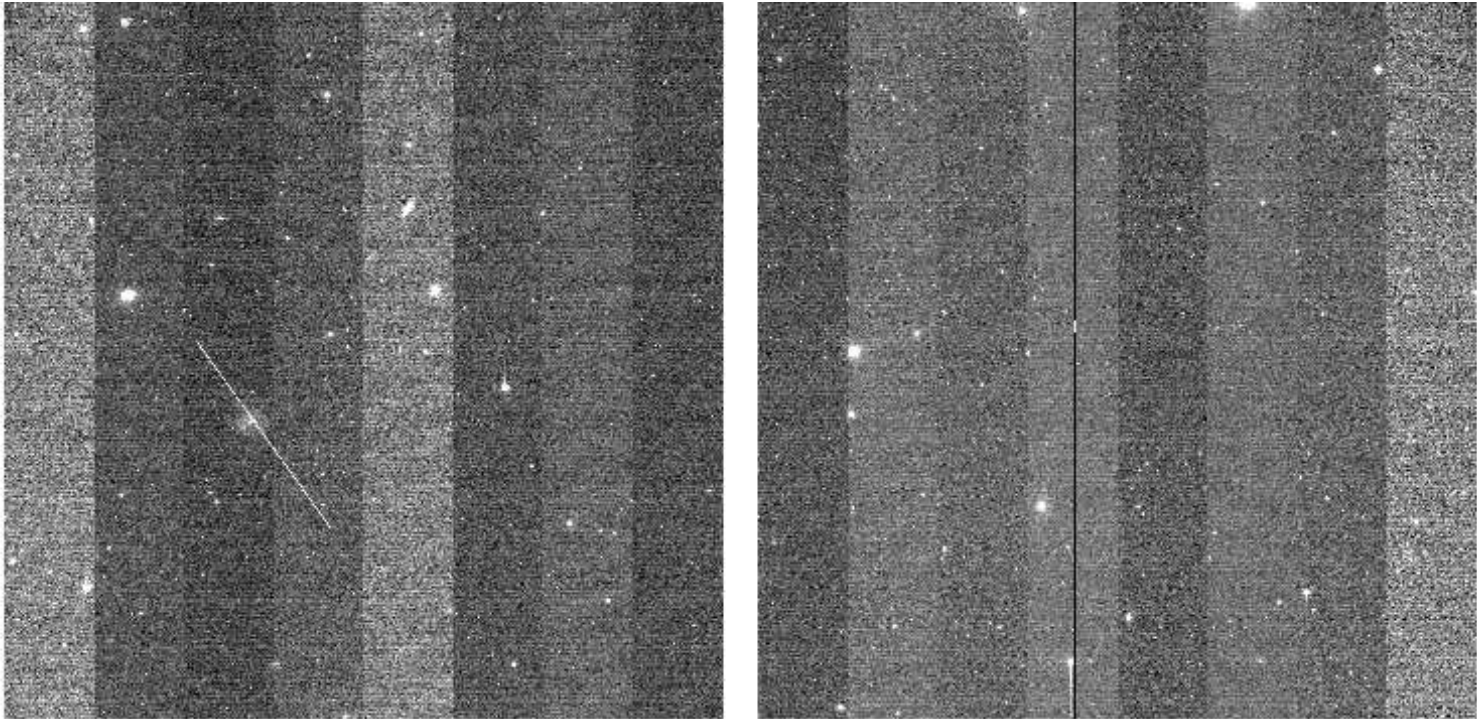
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File Name  
Project ID  
Image Type  
Object Name  
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Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

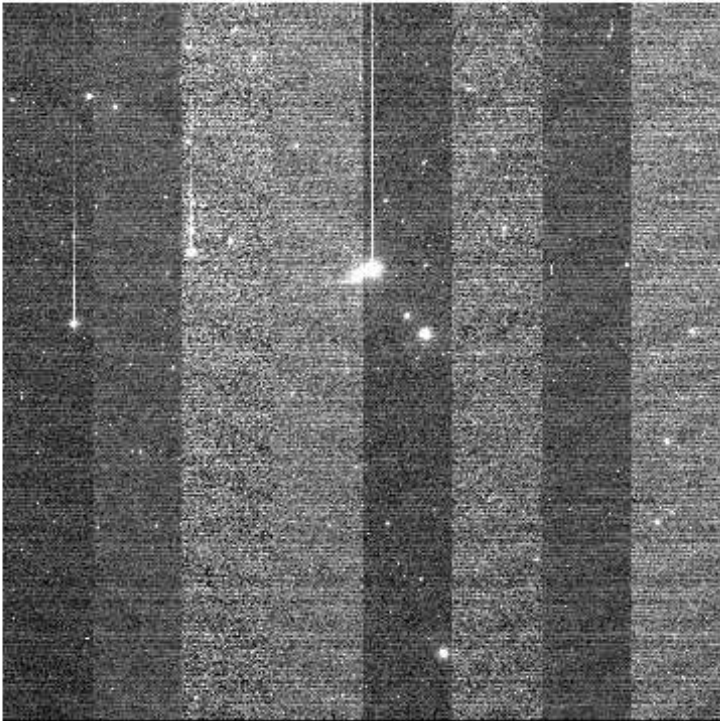
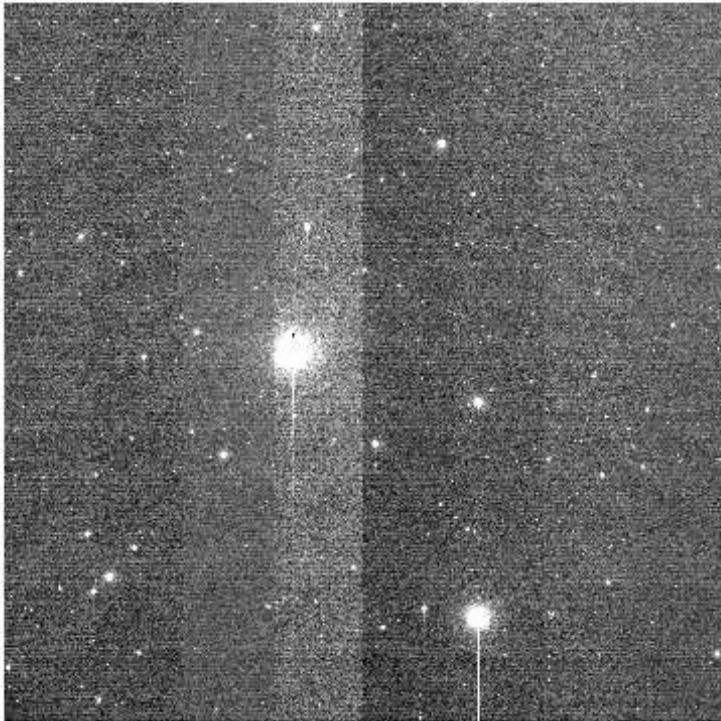
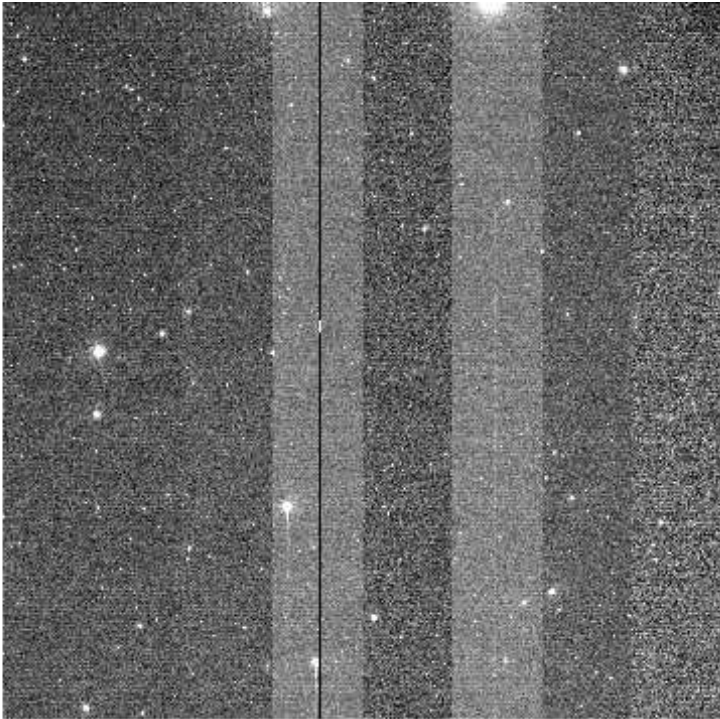
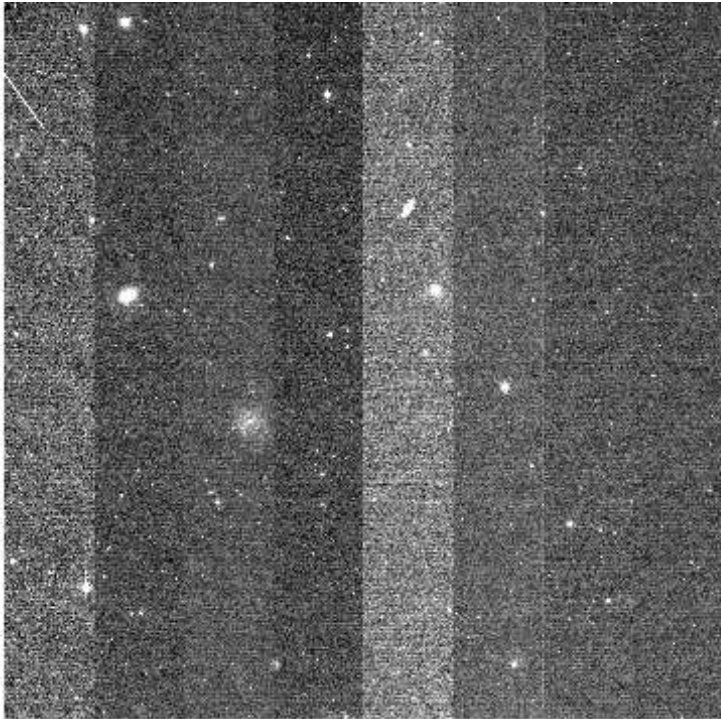
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**kmts.20251118.003310.fits**  
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OBJECT  
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1.10  
03:05:11  
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2025-11-18T21:47:35  
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Image Issue  
CHIP  
Weather  
Moon Effect

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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

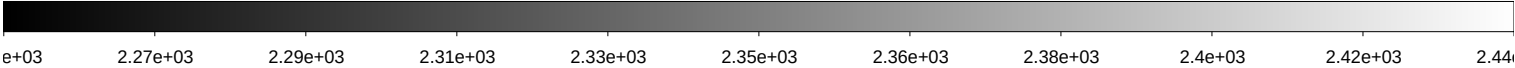
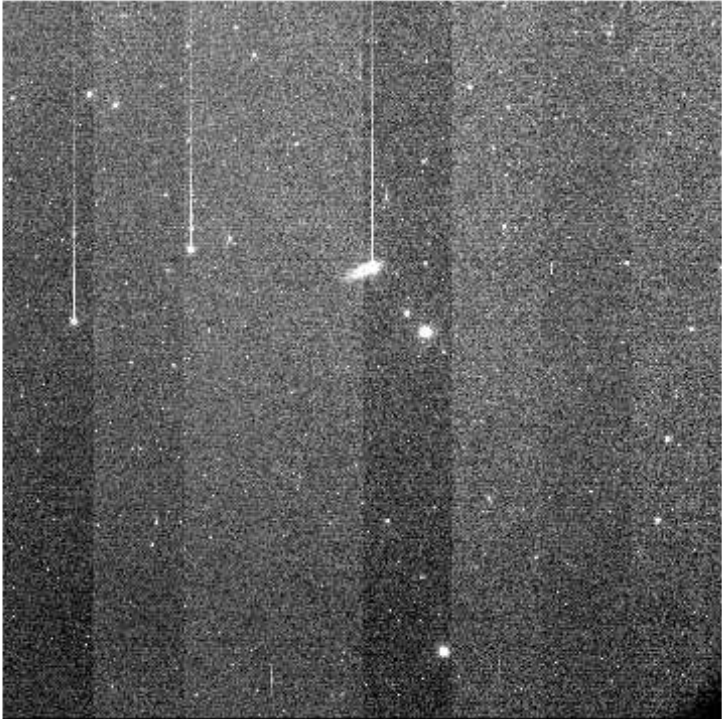
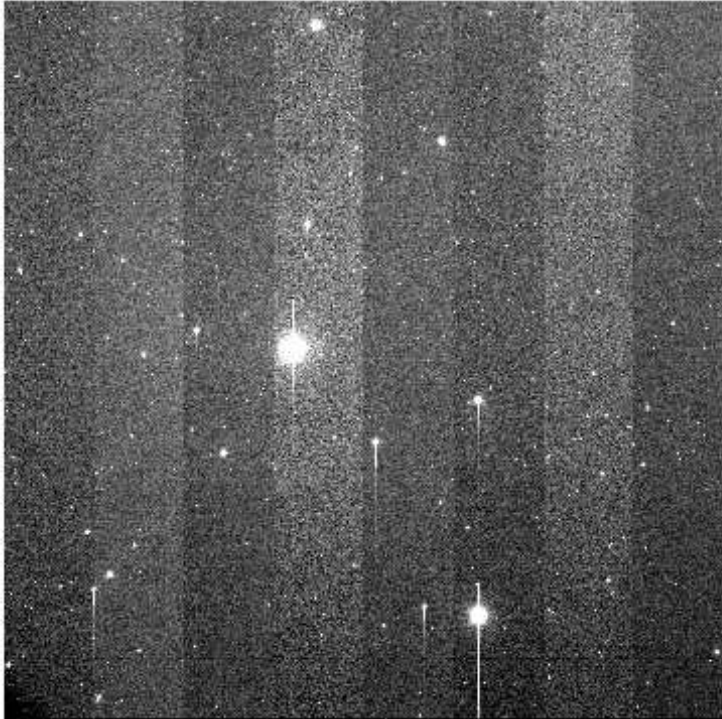
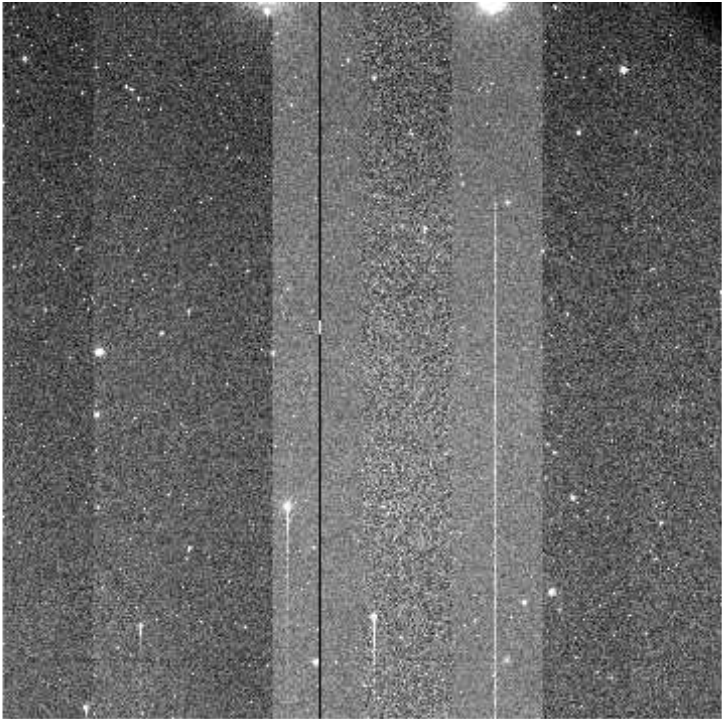
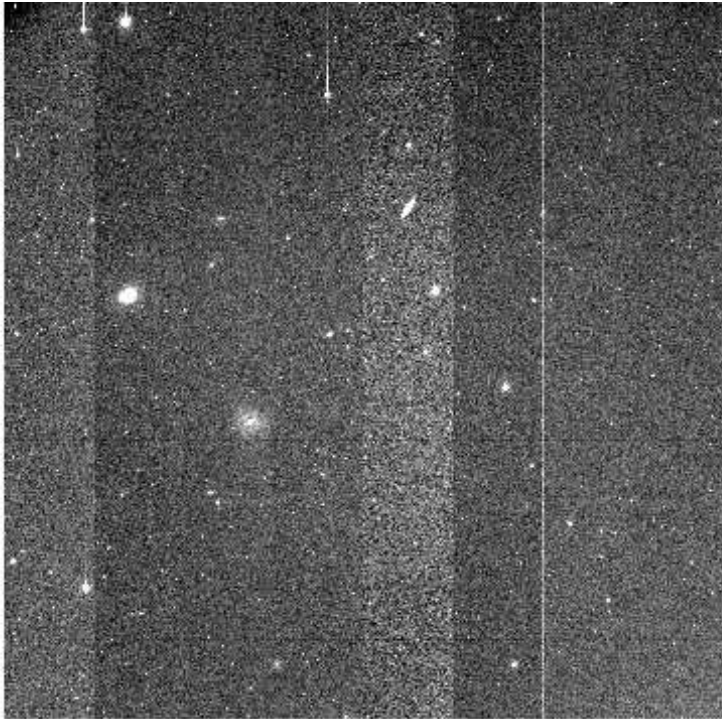
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**kmts.20251118.003311.fits**  
KSP  
OBJECT  
**ZN988-1**  
02:37:40.020  
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1.10  
03:07:23  
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2025-11-18T21:49:33  
-108.8

Image Issue  
CHIP  
Weather  
Moon Effect

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

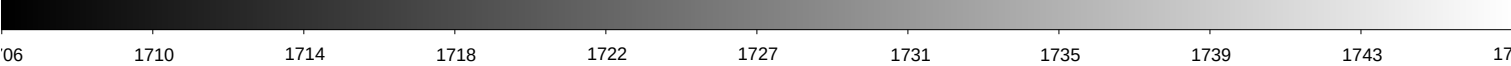
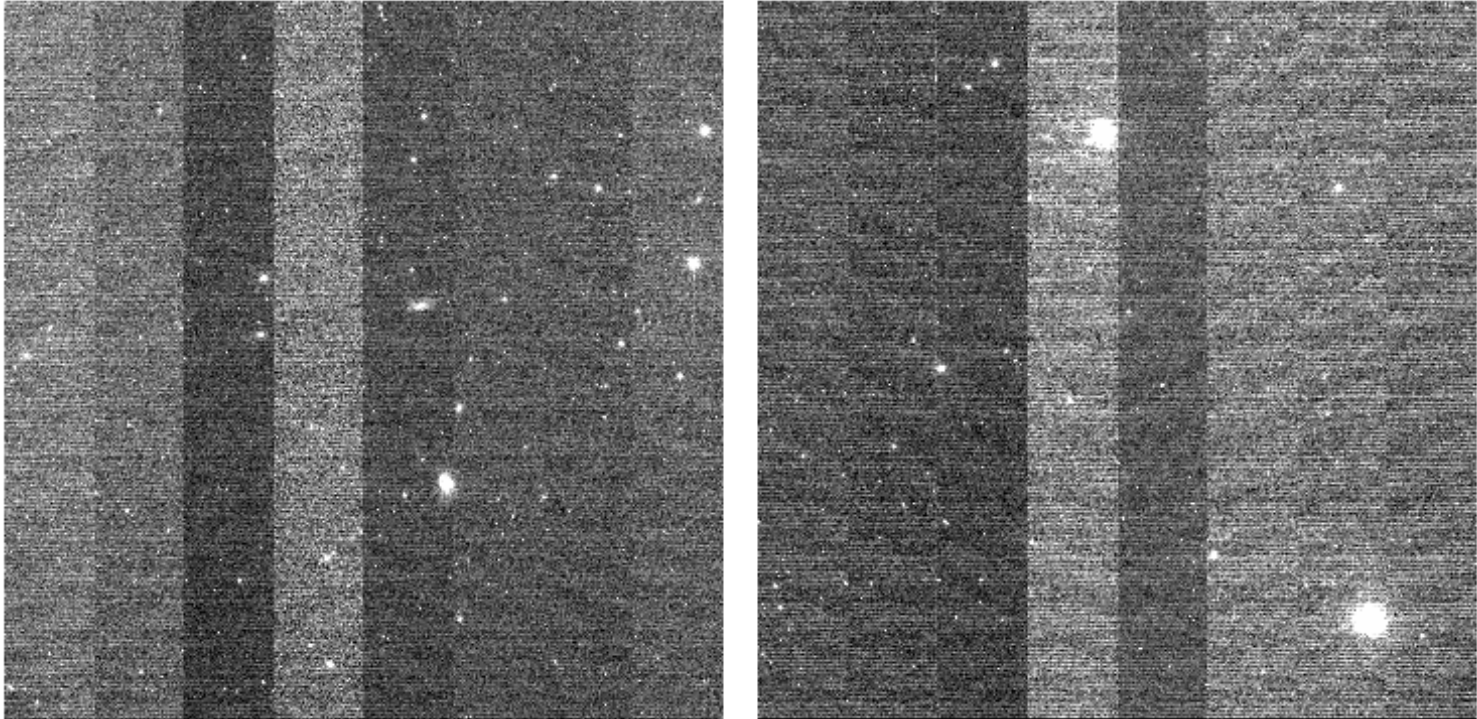
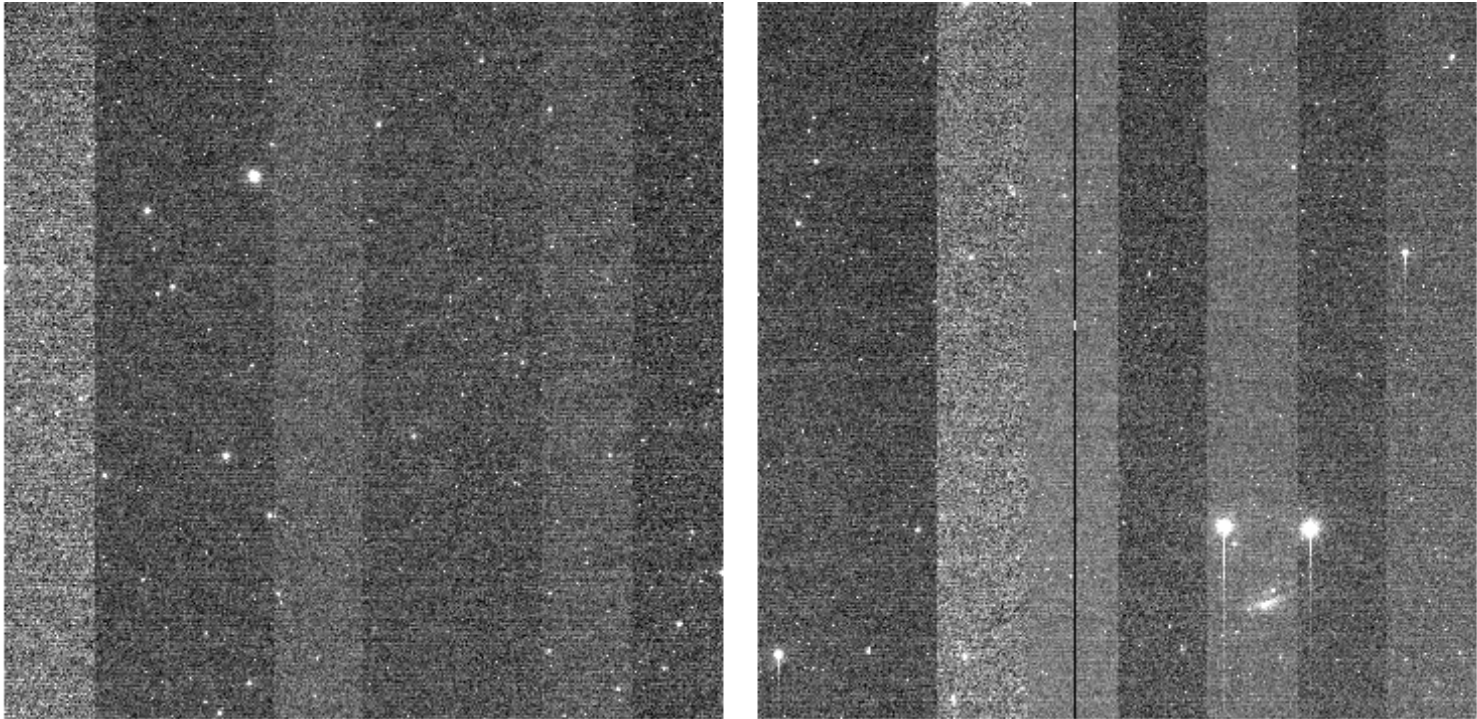
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OBJECT  
**ZN1068-1**  
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+00:13:59.70  
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1.19  
03:09:23  
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2025-11-18T21:51:33  
-109.14

Image Issue  
CHIP  
Weather  
Moon Effect

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

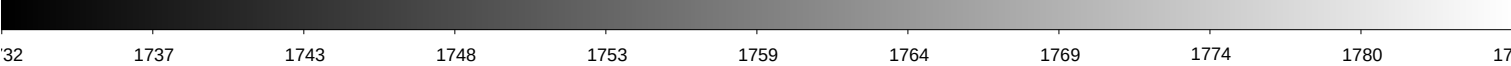
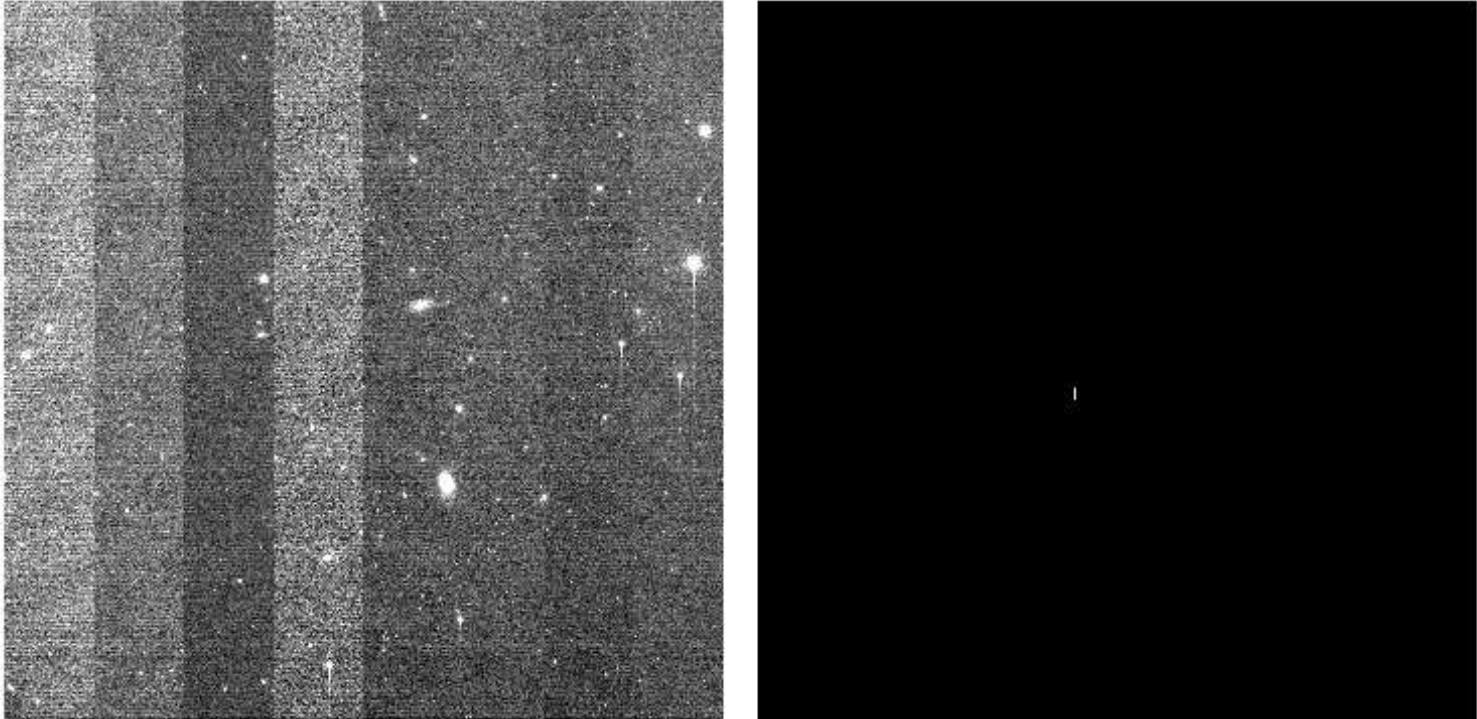
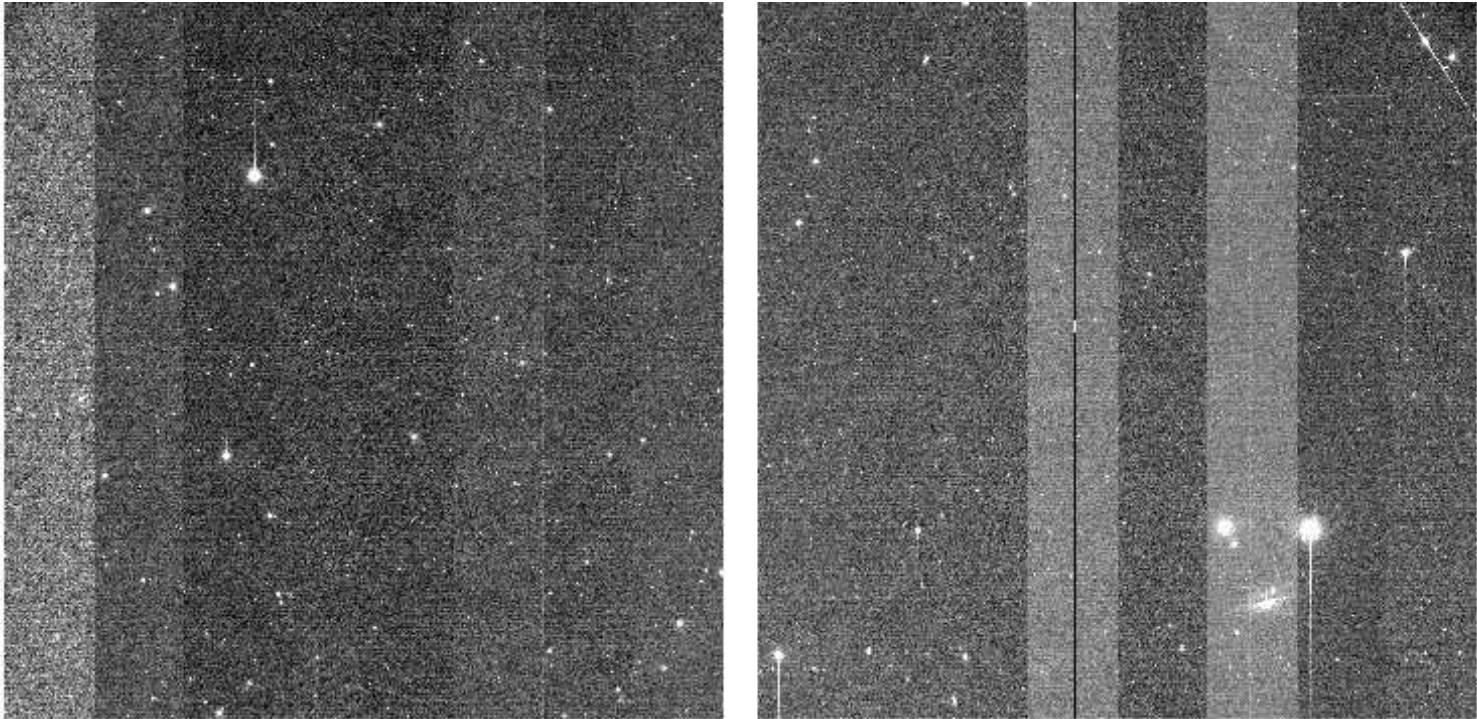
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KSP  
OBJECT  
**ZN1068-1**  
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03:11:24  
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2025-11-18T21:53:34  
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Image Issue  
CHIP  
Weather  
Moon Effect

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

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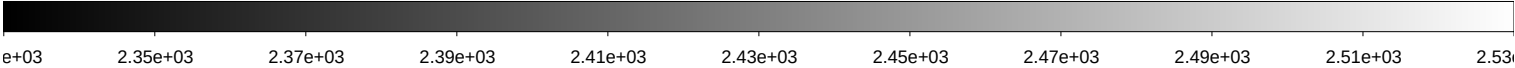
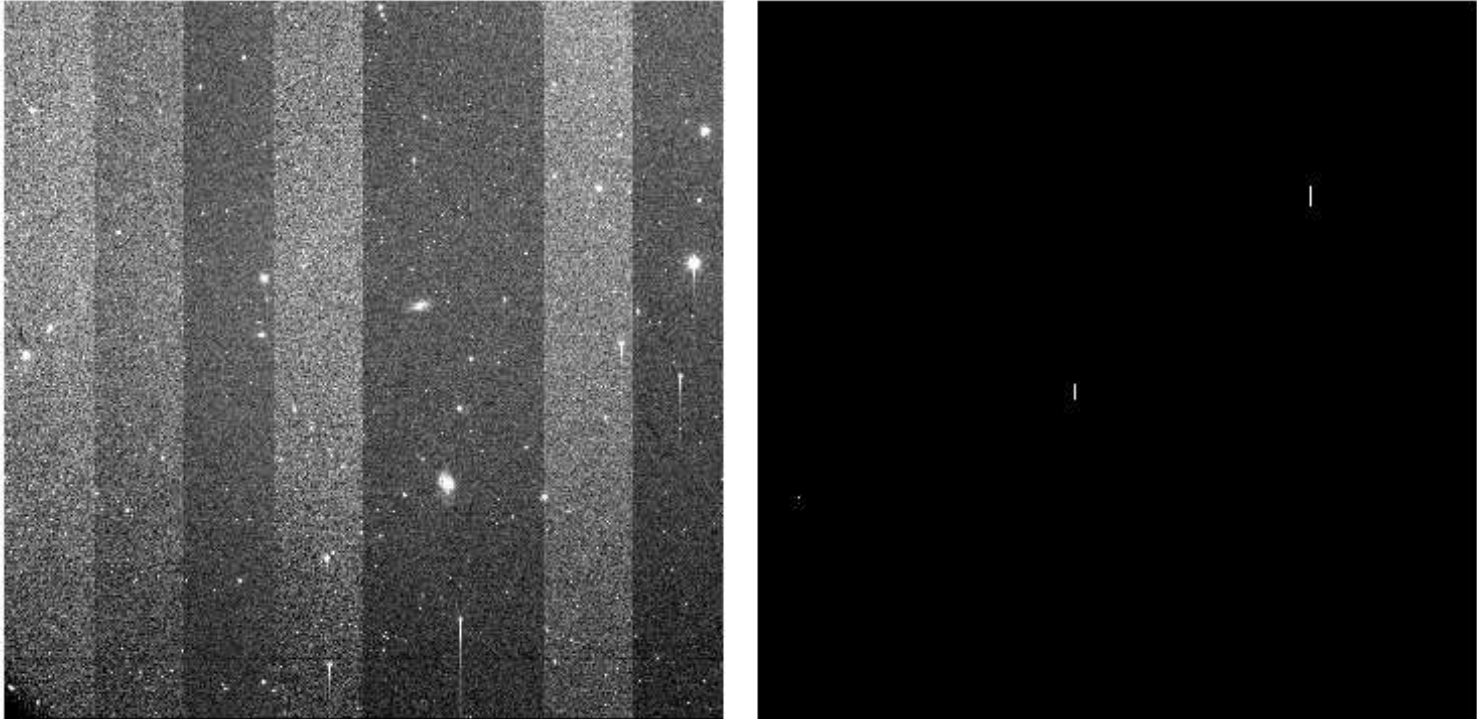
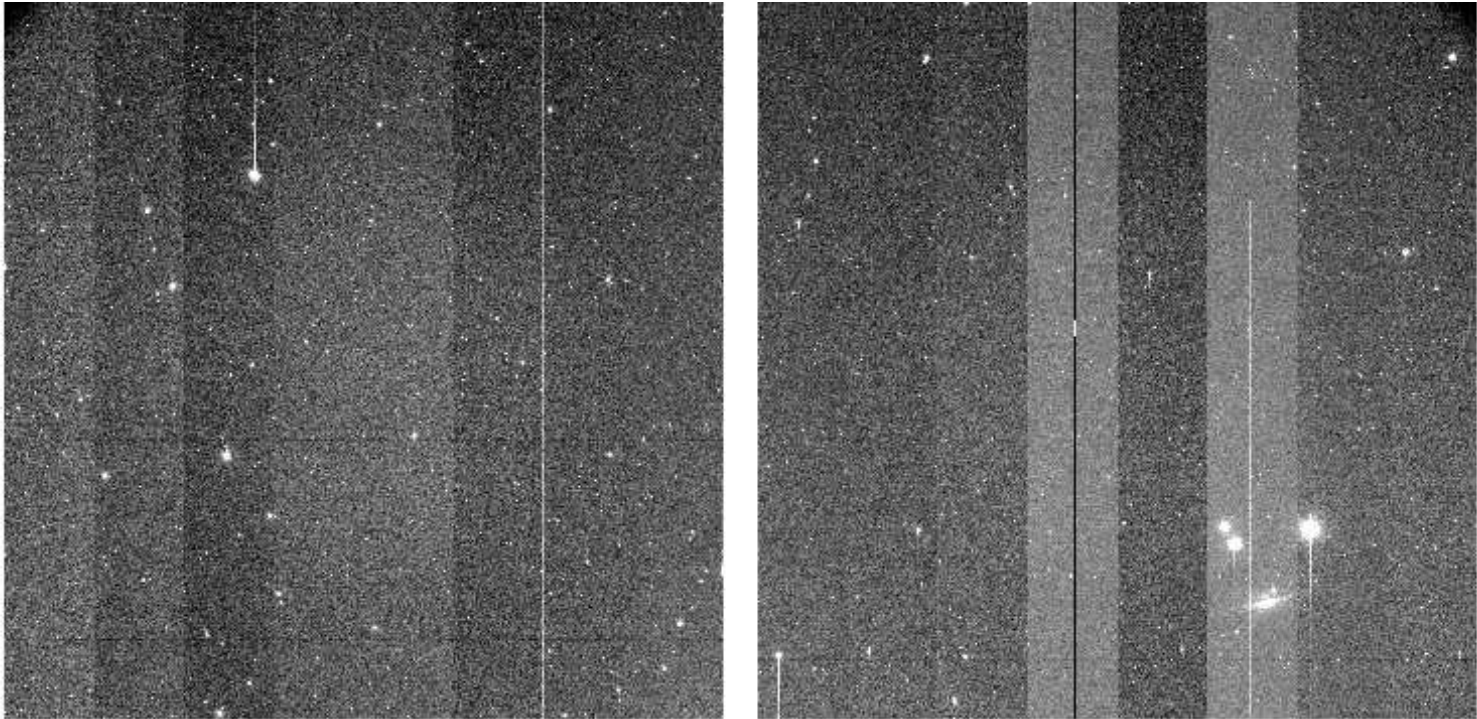
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KSP  
OBJECT  
**ZN1068-1**  
02:44:47.020  
+00:13:59.80  
60  
1.19  
03:13:43  
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2025-11-18T21:55:52  
-109.22

# 114 / 227 #

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

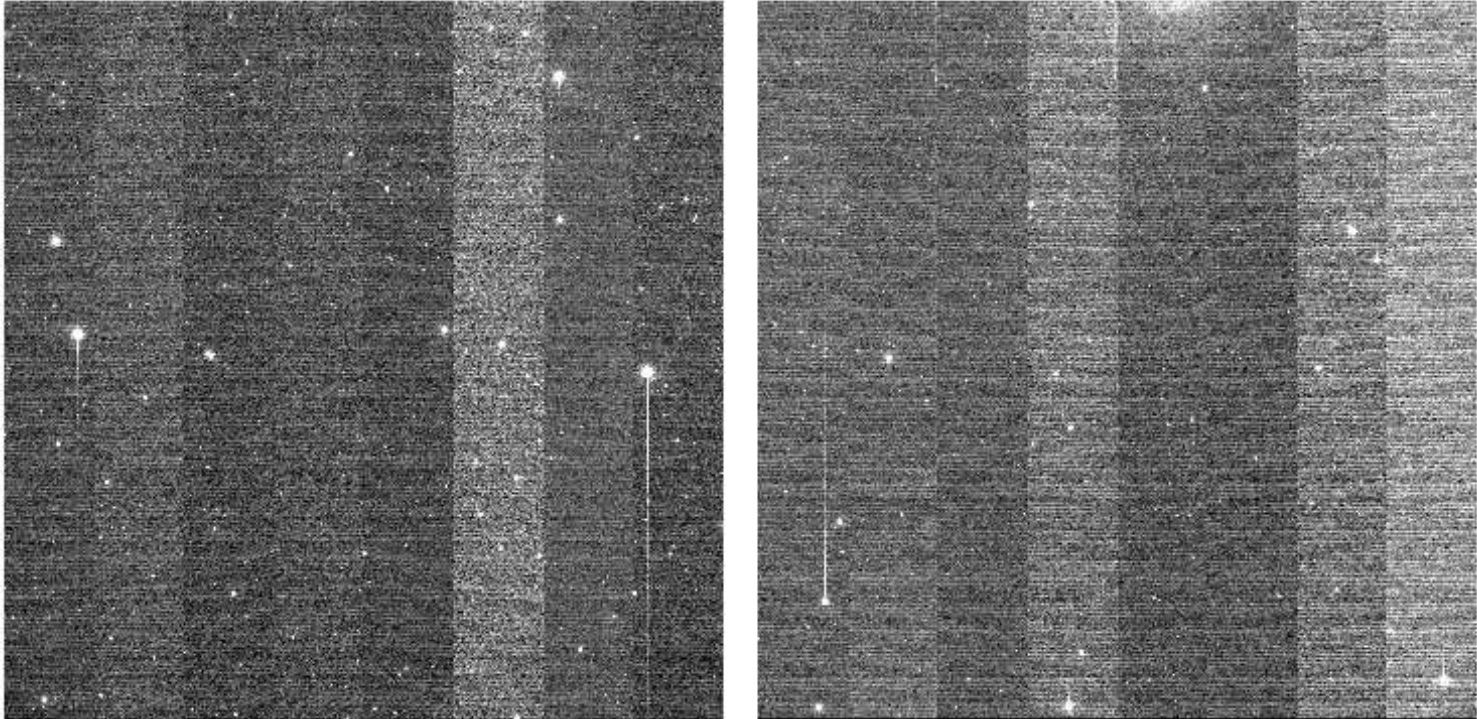
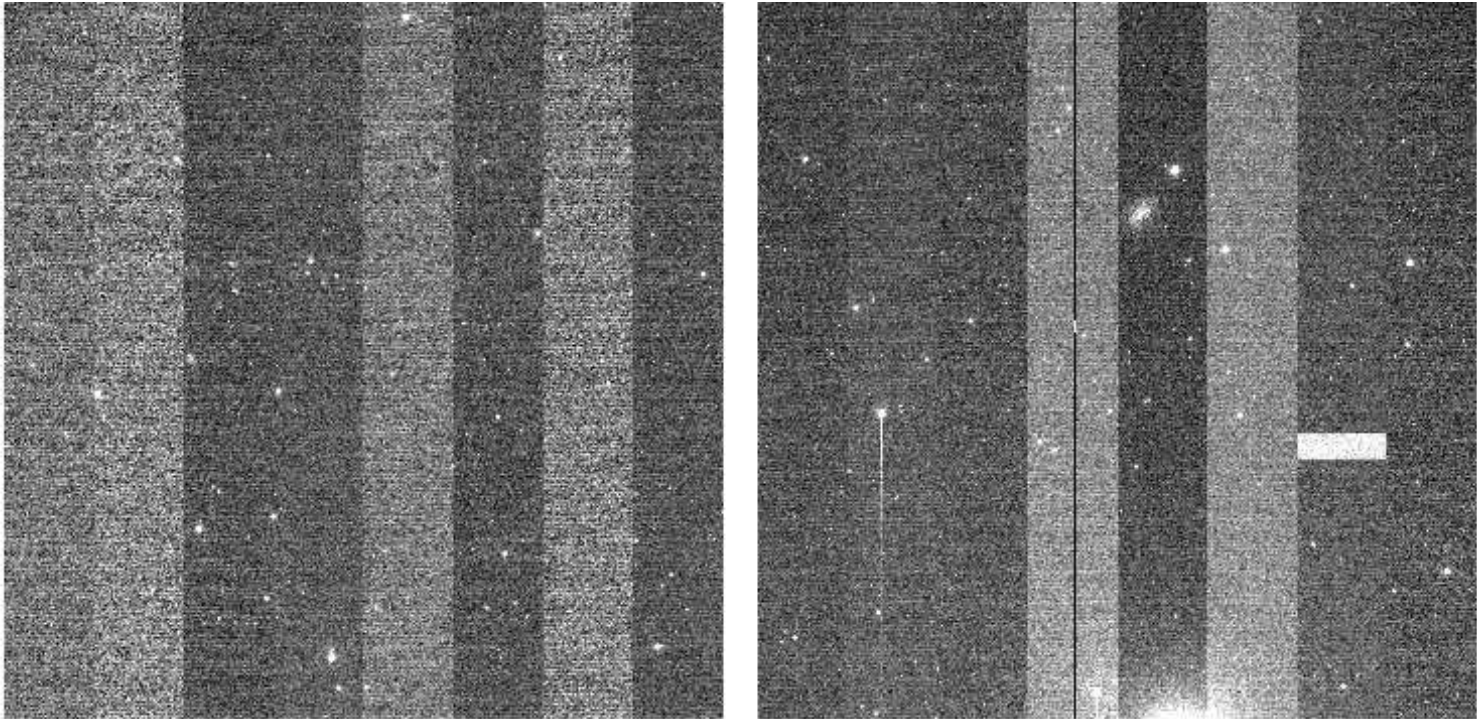
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**kmts.20251118.003315.fits**  
KSP  
OBJECT  
**ZN1187-2**  
03:05:10.020  
-23:38:00.20  
60  
1.01  
03:17:35  
B  
2025-11-18T21:59:43  
-109.14

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

: kmts.20251118.003317.fits

: KSP

: OBJECT

: ZN1187-2

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: 1.01

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: 2025-11-18T22:04:03

: -109.17

Image Issue

CHIP

Weather

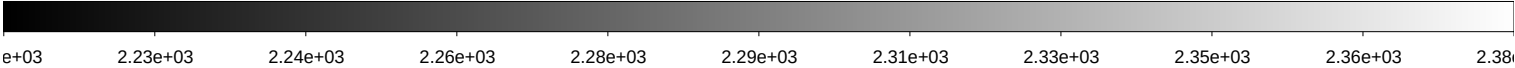
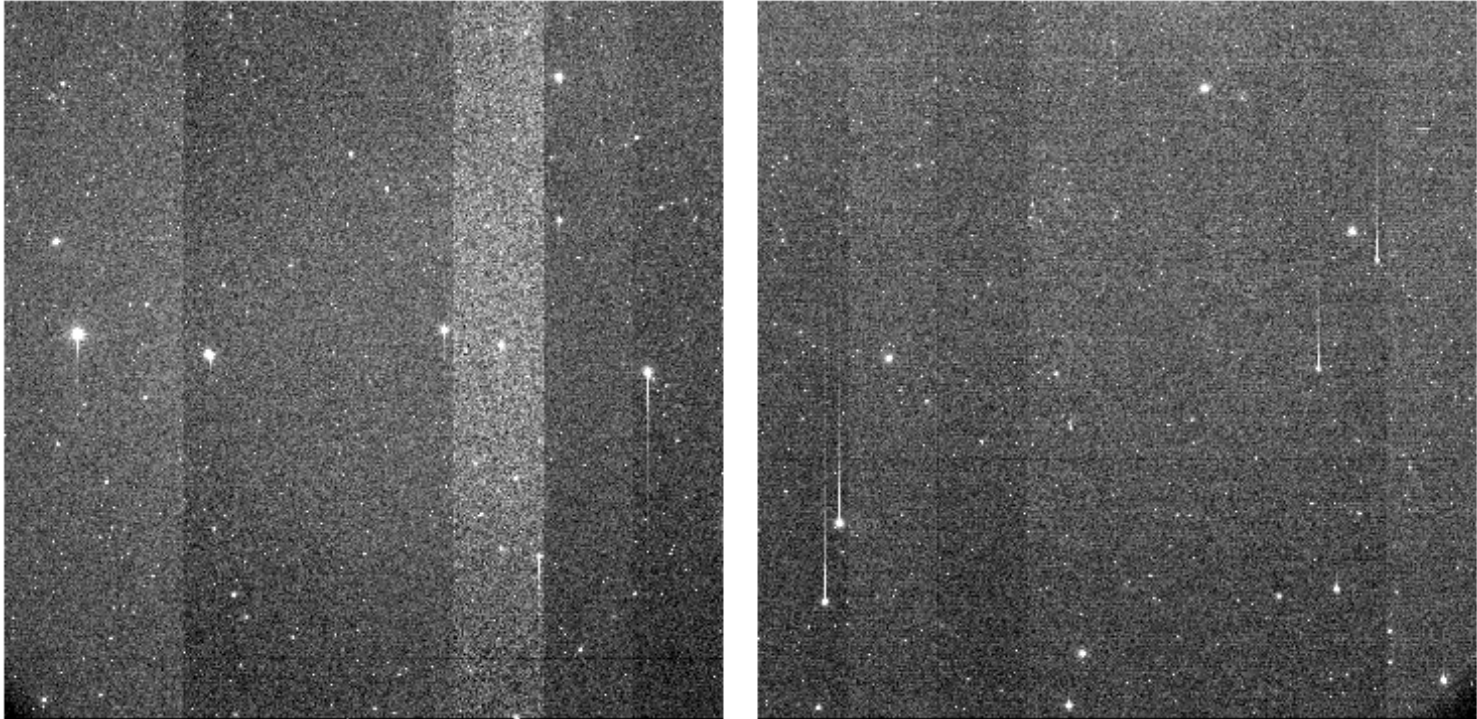
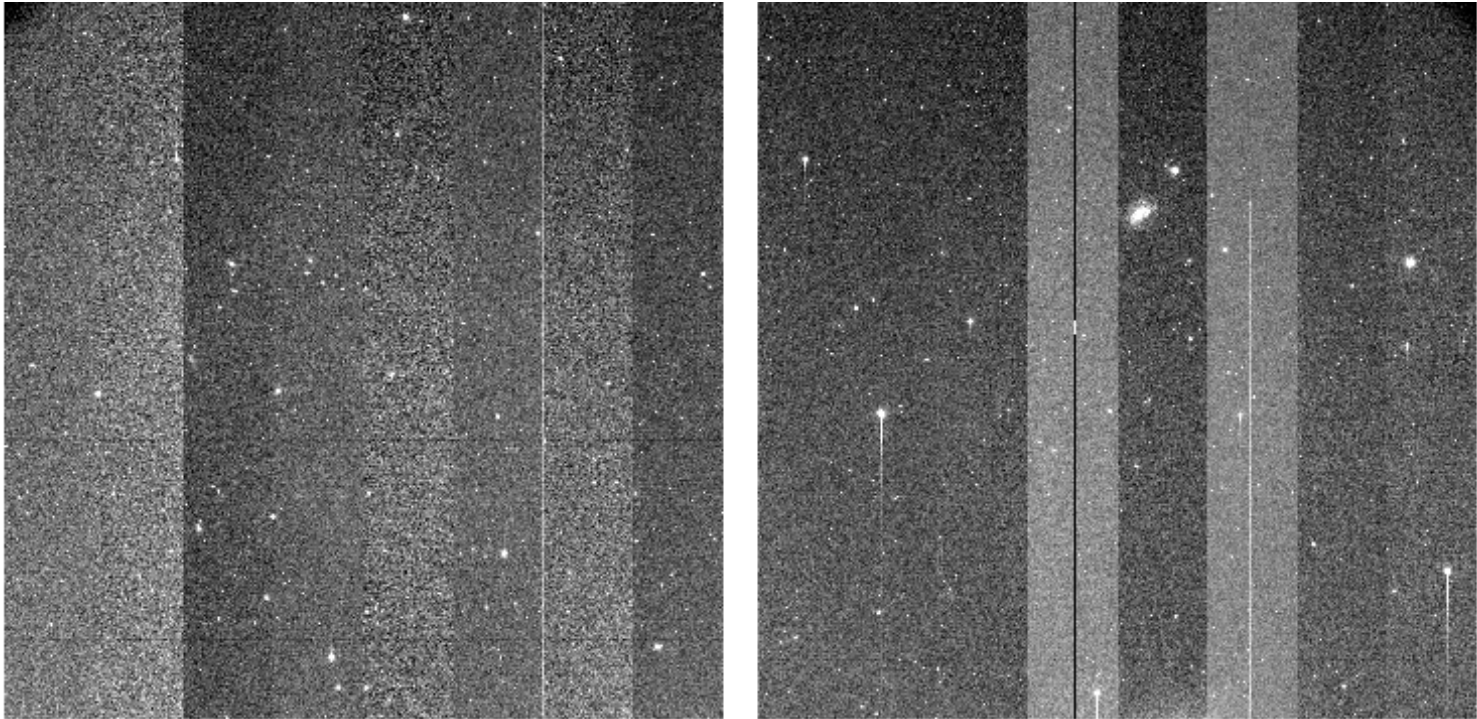
Moon Effect

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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

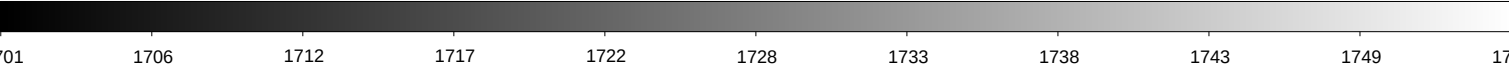
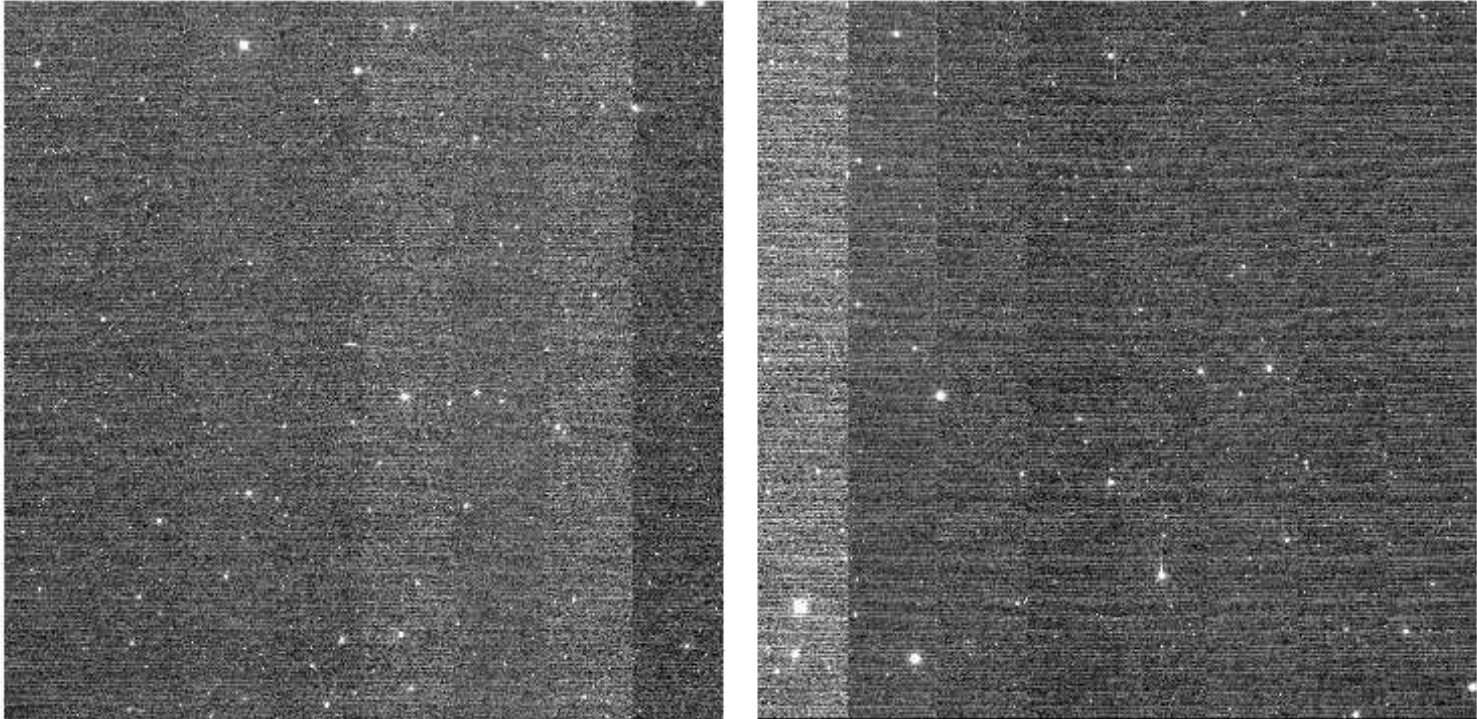
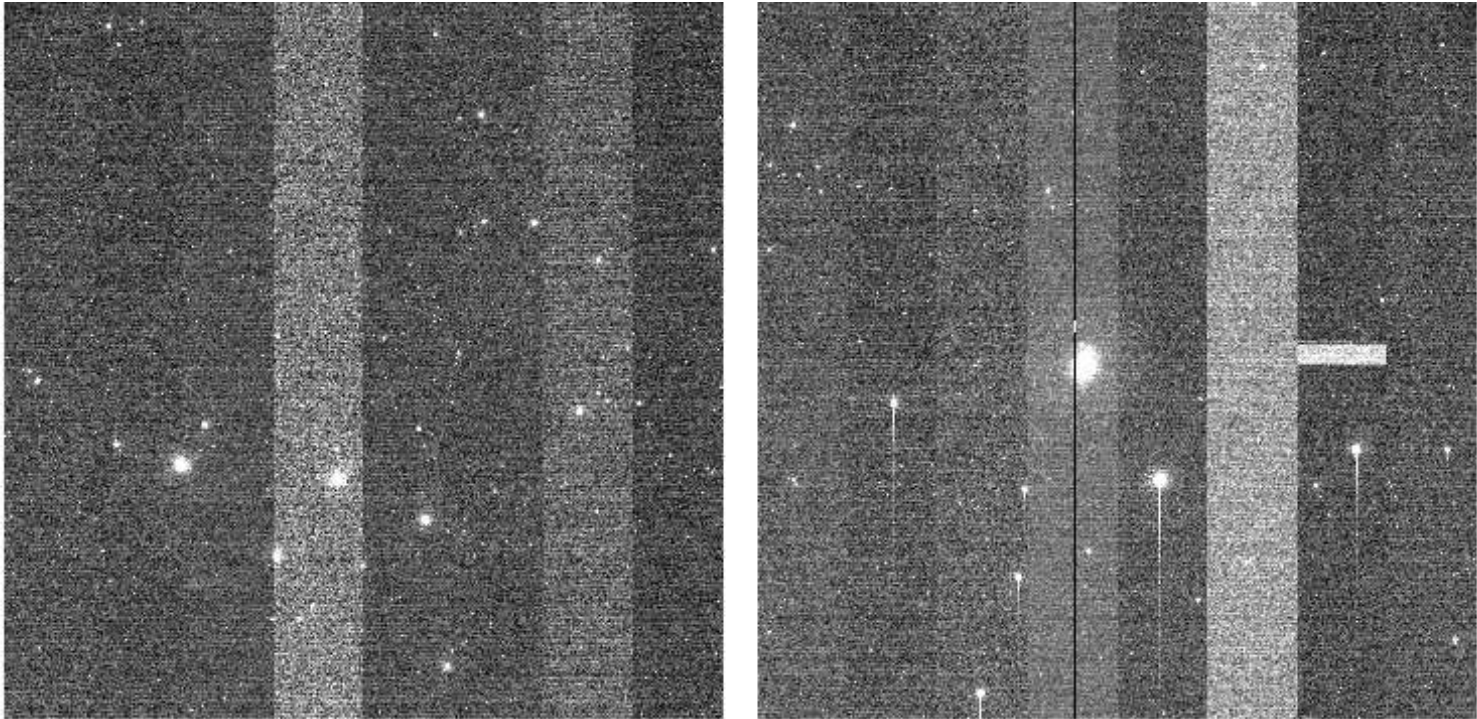
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**kmts.20251118.003318.fits**  
KSP  
OBJECT  
**ZN1291-1**  
03:20:00.000  
-41:40:00.10  
60  
1.01  
03:25:24  
B  
2025-11-18T22:07:31  
-109.17

Image Issue  
CHIP  
Weather  
Moon Effect

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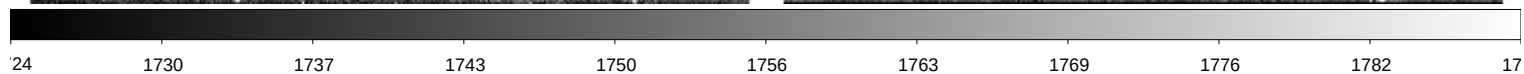
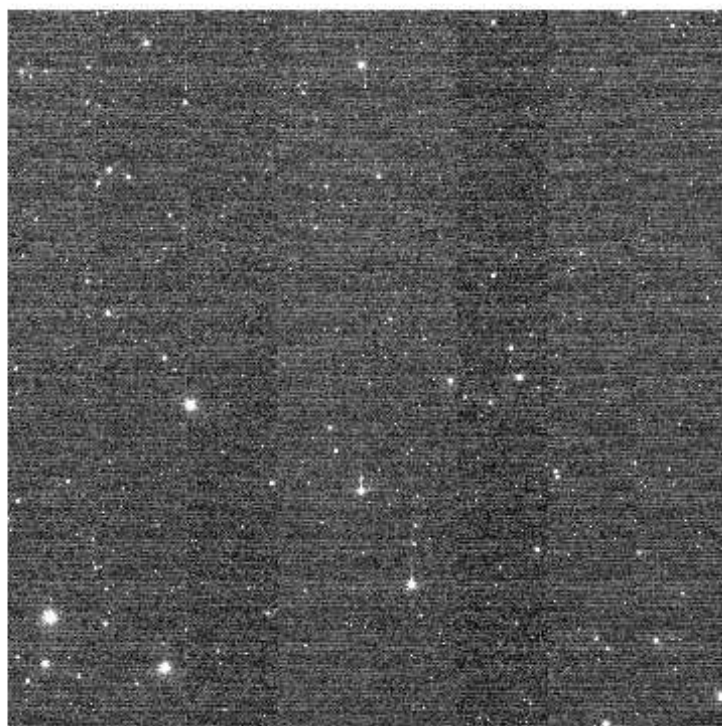
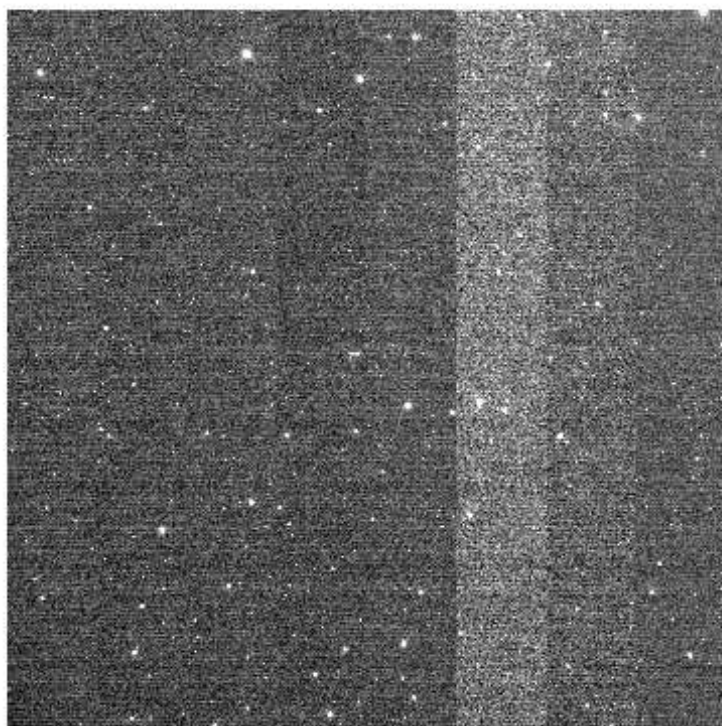
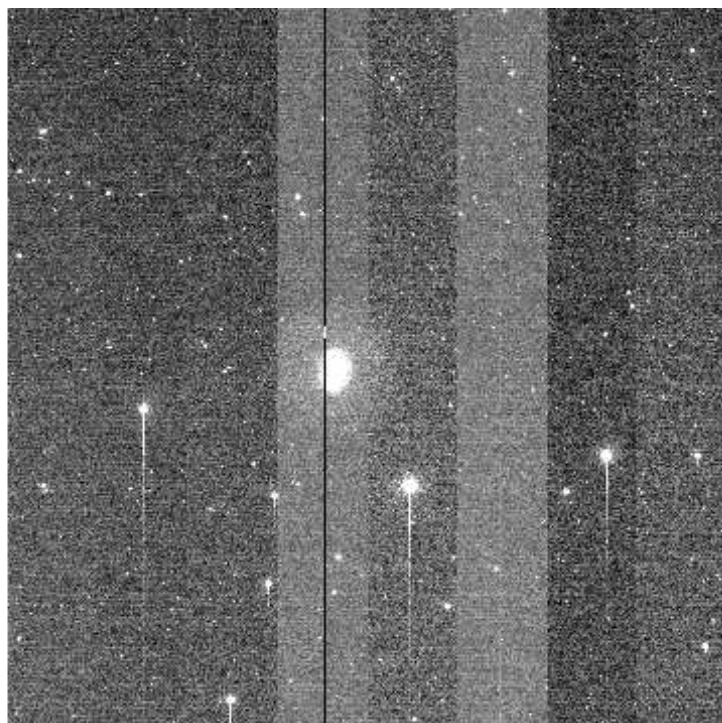
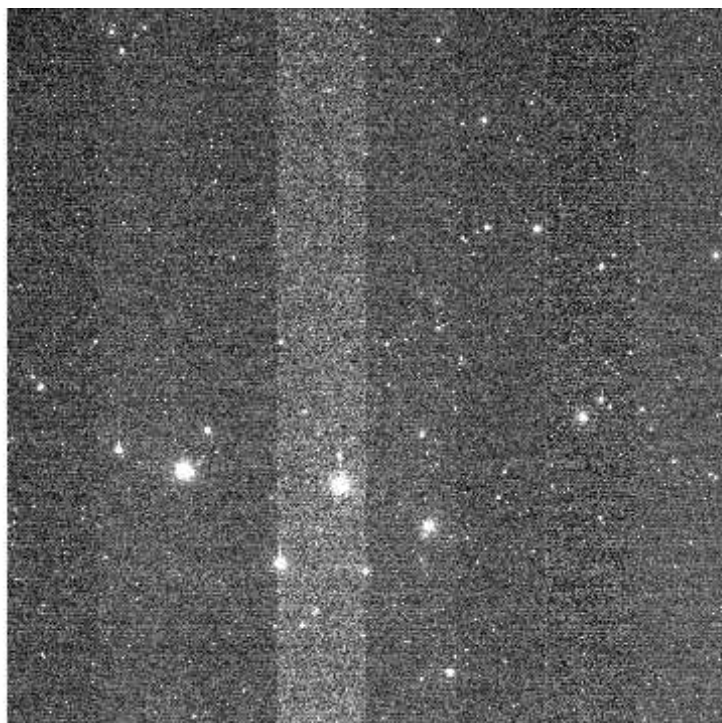
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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmts.20251118.003319.fits</b> | # 119 / 227 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1291-1</b>                  |               |
| RA               | : | 03:20:00.000                     |               |
| DEC              | : | -41:40:00.10                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.01                             |               |
| Sidereal Time    | : | 03:27:22                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2025-11-18T22:09:41              | Weather       |
| CCD Temperature  | : | -109.17                          | Moon Effect   |

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|-------------|---|-----|
| Image Issue | : | —   |
| CHIP        | : | —   |
| Weather     | : | 2   |
| Moon Effect | : | 0.0 |









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

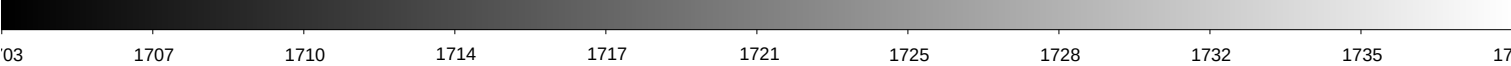
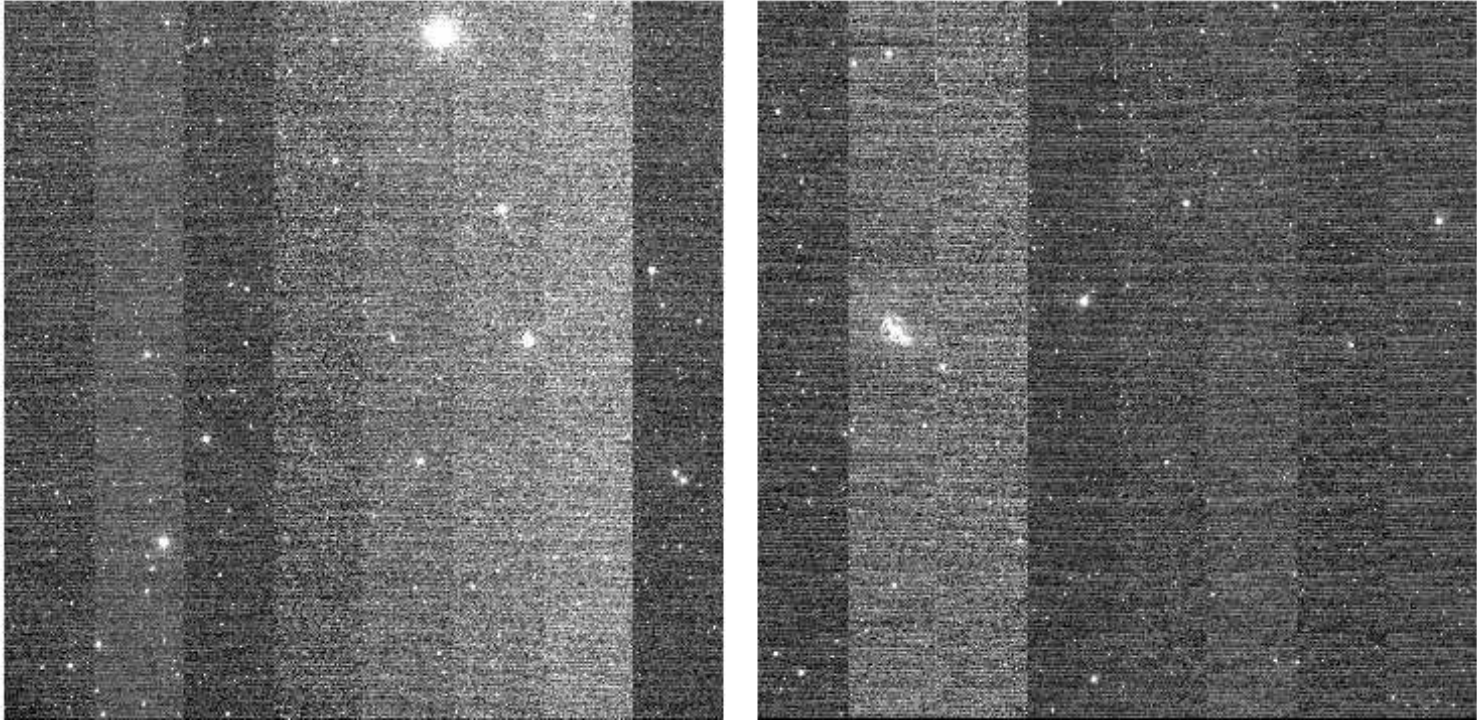
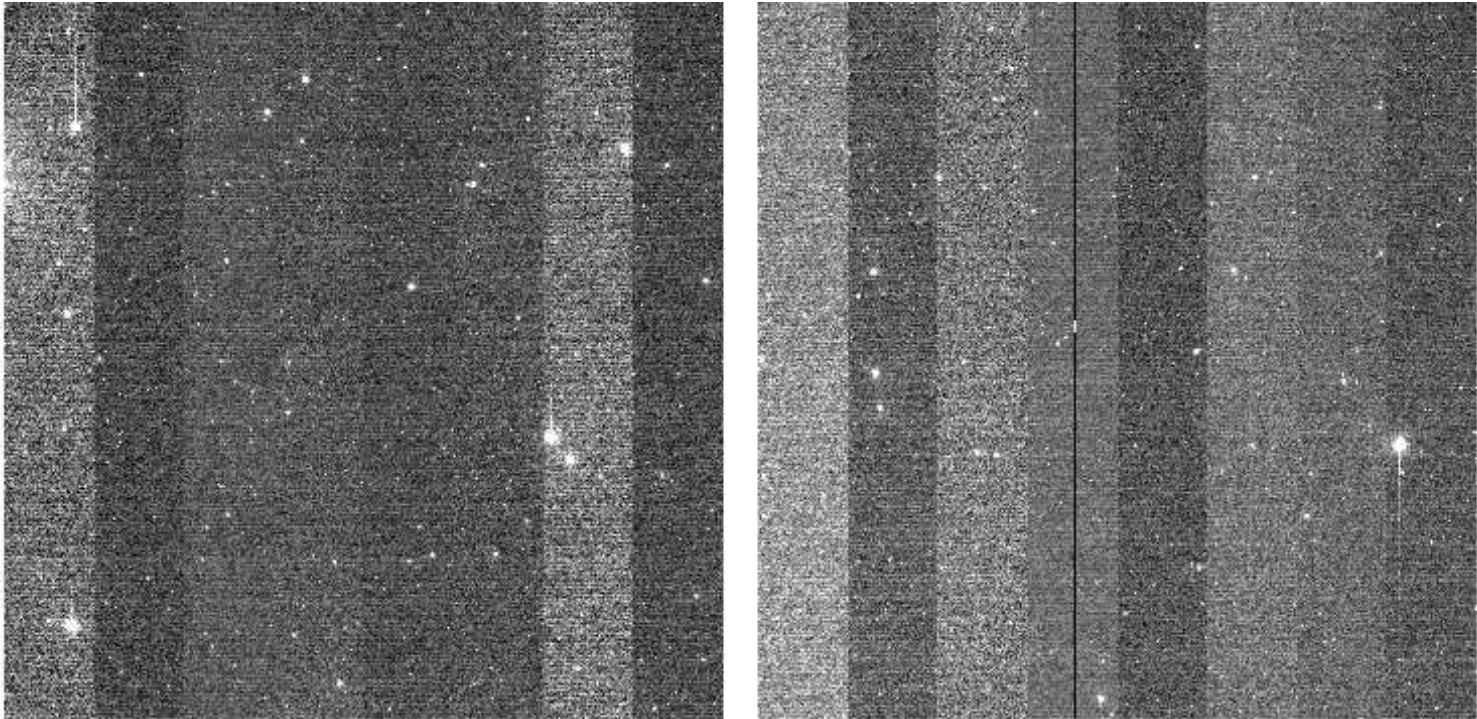
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**kmts.20251118.003321.fits**  
KSP  
OBJECT  
**ZN1512-2**  
04:05:10.010  
-42:50:00.30  
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1.03  
03:31:51  
B  
2025-11-18T22:14:09  
-109.17

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

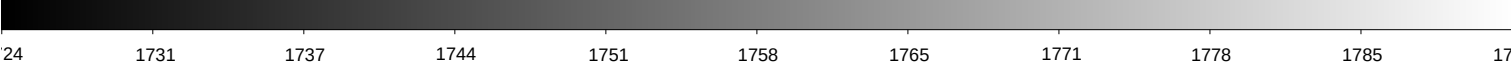
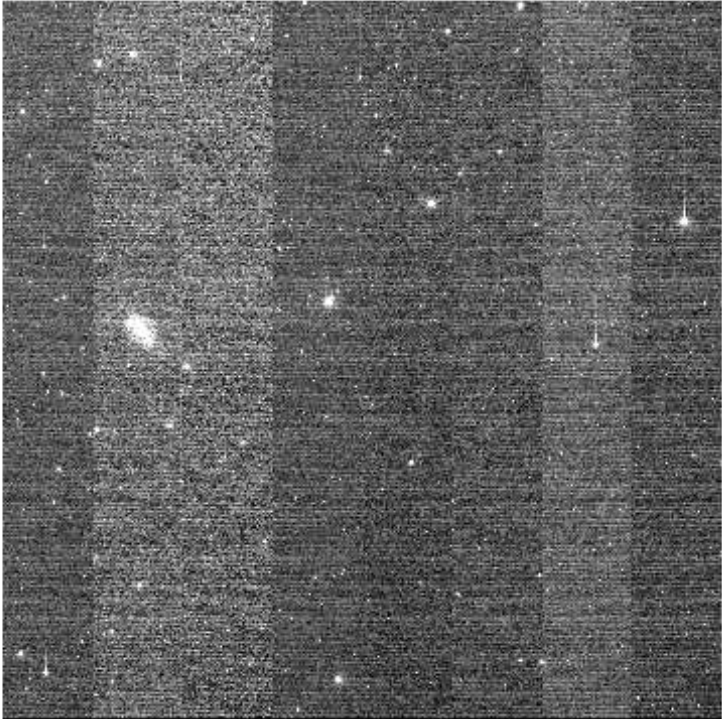
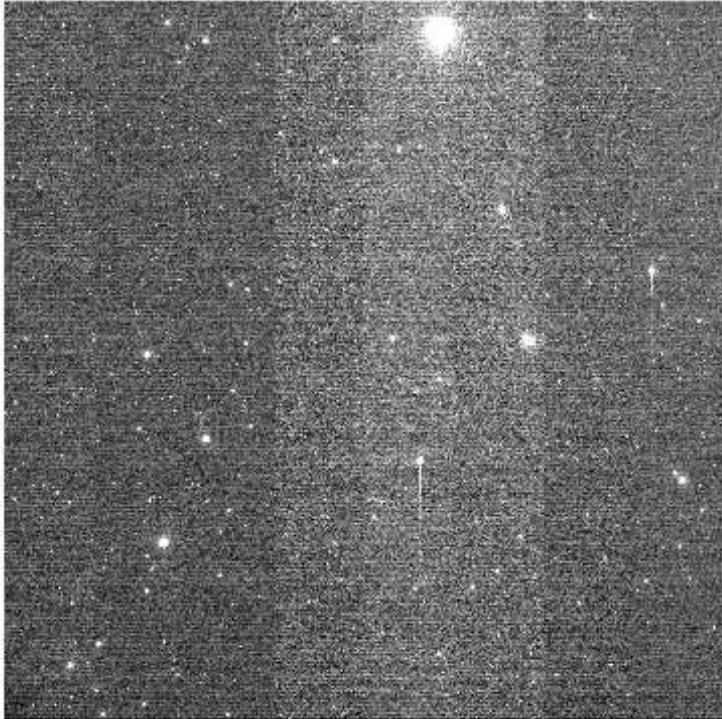
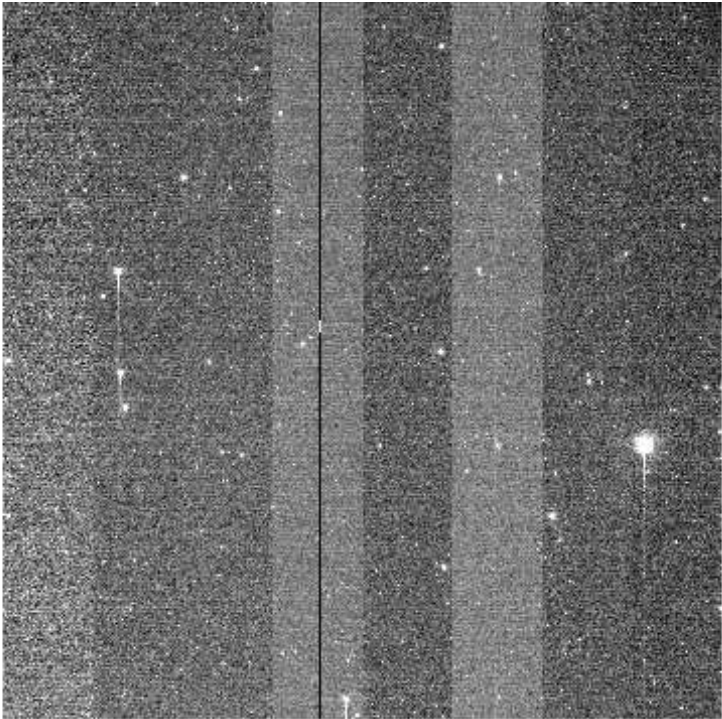
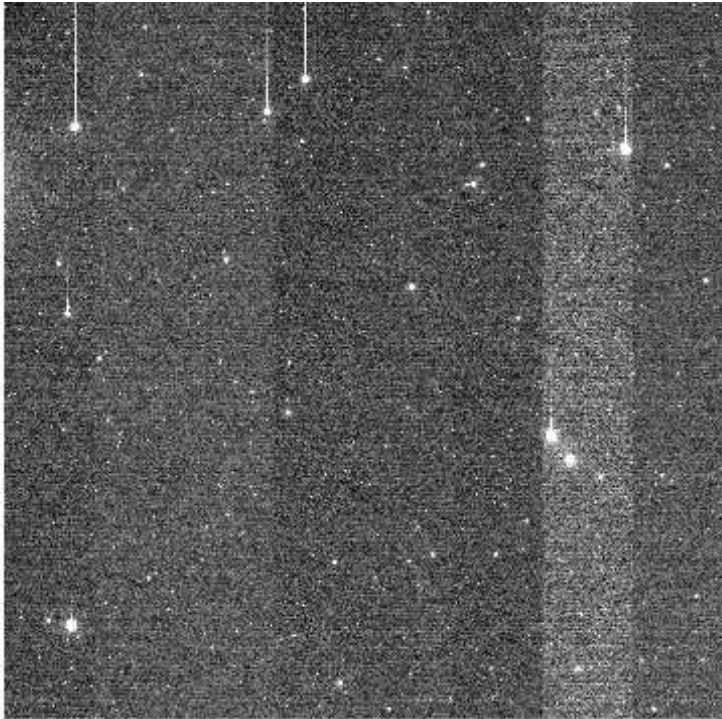
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KSP  
OBJECT  
**ZN1512-2**  
04:05:10.020  
-42:50:00.20  
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1.02  
03:34:00  
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2025-11-18T22:16:18  
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Image 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

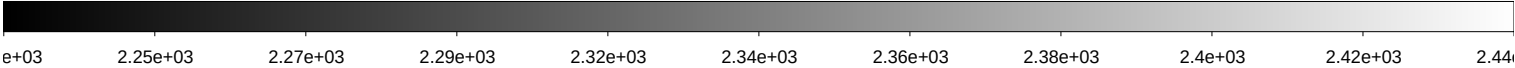
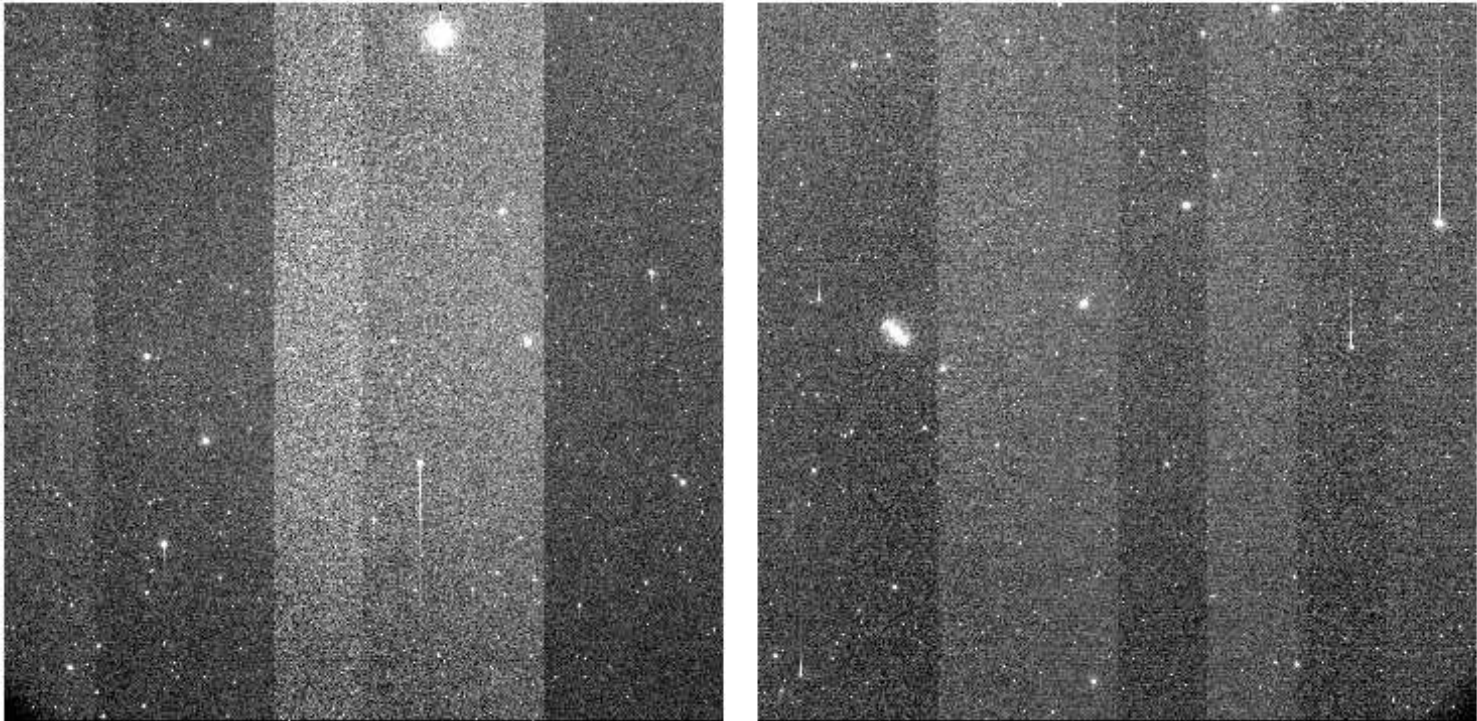
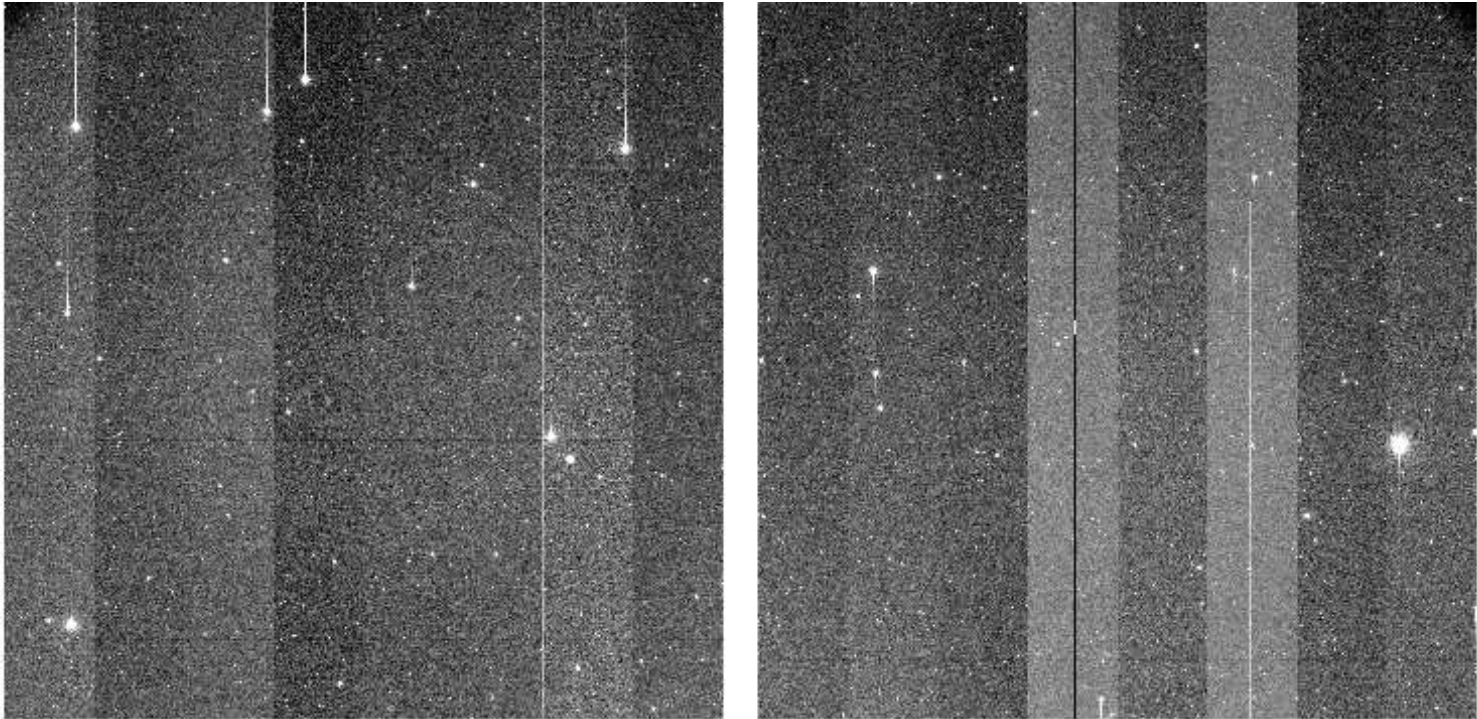
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**kmts.20251118.003323.fits**  
KSP  
OBJECT  
**ZN1512-2**  
04:05:10.010  
-42:50:00.10  
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1.02  
03:36:11  
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2025-11-18T22:18:28  
-109.21

Image Issue  
CHIP  
Weather  
Moon Effect

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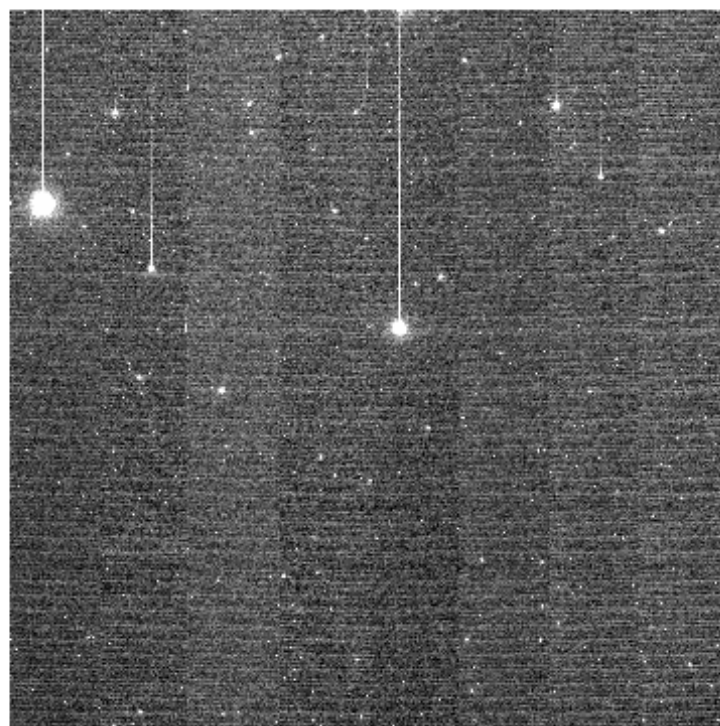
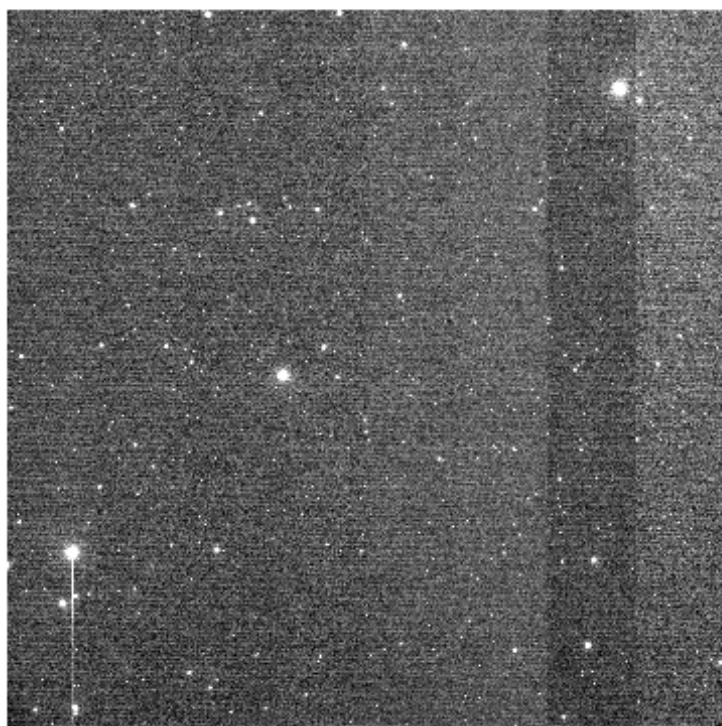
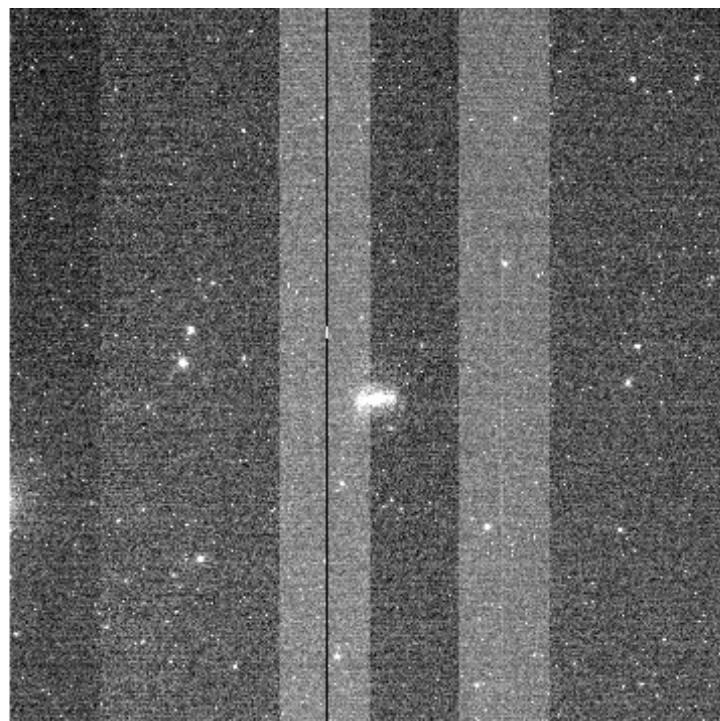
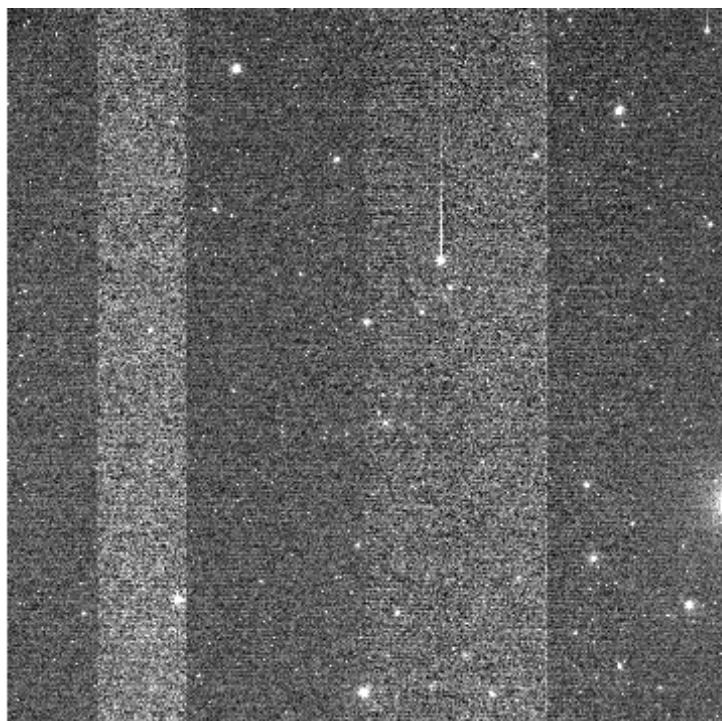








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| File Name        | : | <b>kmts.20251118.003325.fits</b> | # 125 / 227 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1433-2</b>                  |               |
| RA               | : | 03:45:20.010                     |               |
| DEC              | : | -47:44:30.10                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.04                             |               |
| Sidereal Time    | : | 03:40:31                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2025-11-18T22:22:48              | Weather       |
| CCD Temperature  | : | -109.32                          | Moon Effect   |





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

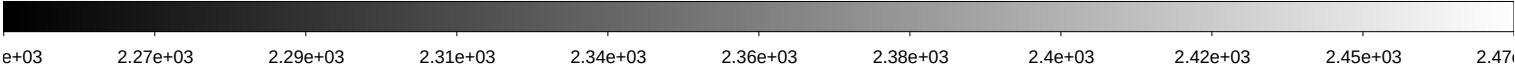
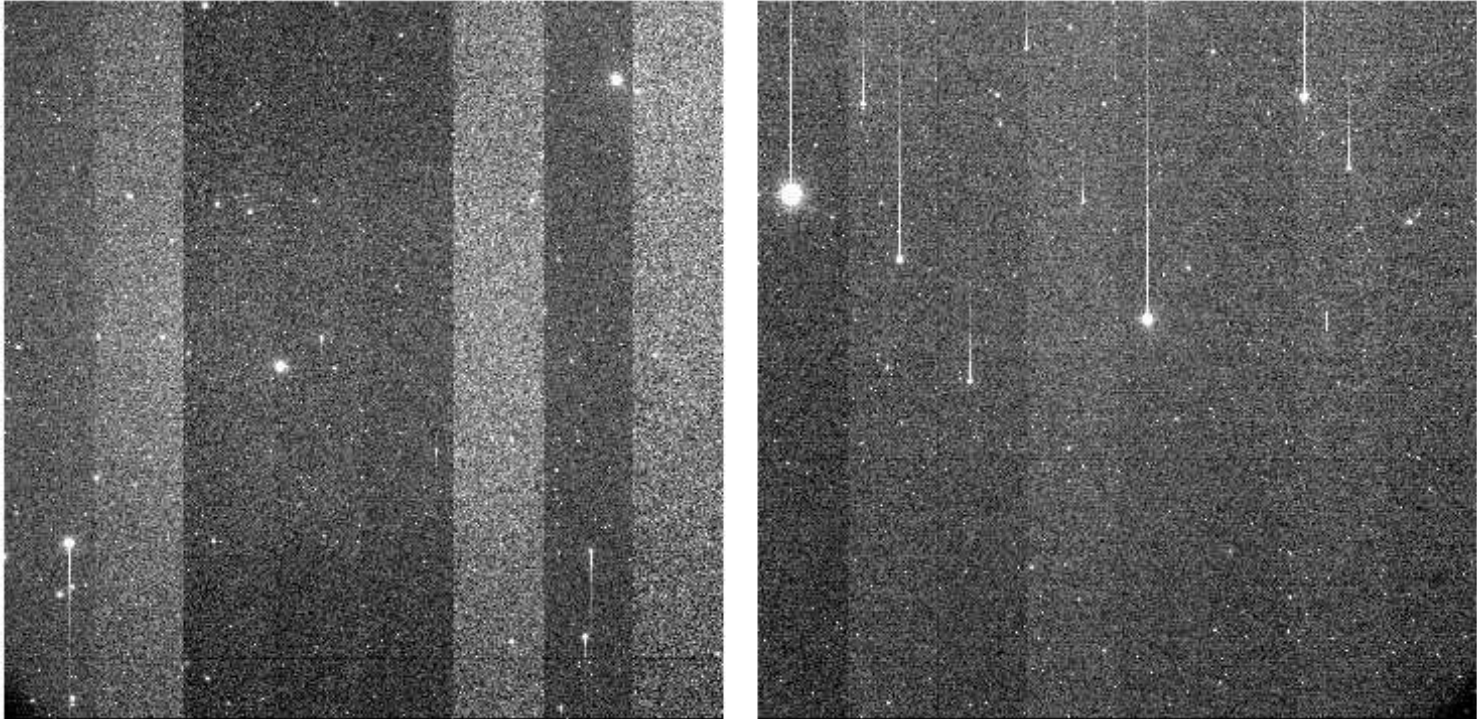
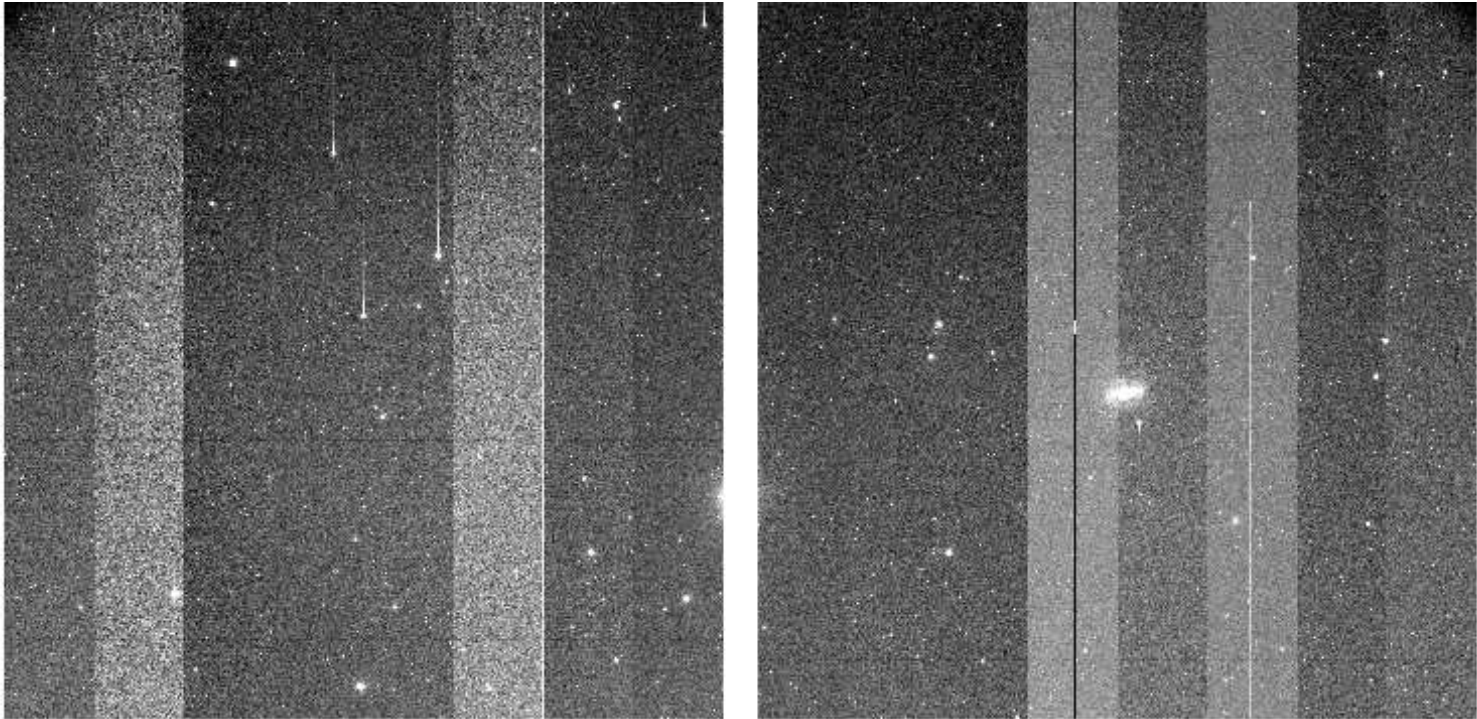
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KSP  
OBJECT  
**ZN1433-2**  
03:45:20.020  
-47:44:30.10  
60  
1.04  
03:42:40  
I  
2025-11-18T22:24:58  
-109.3

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

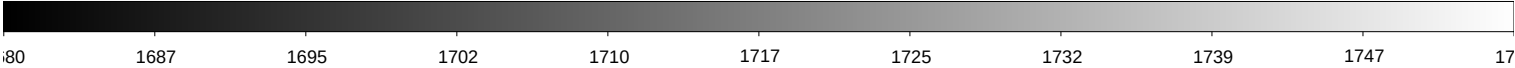
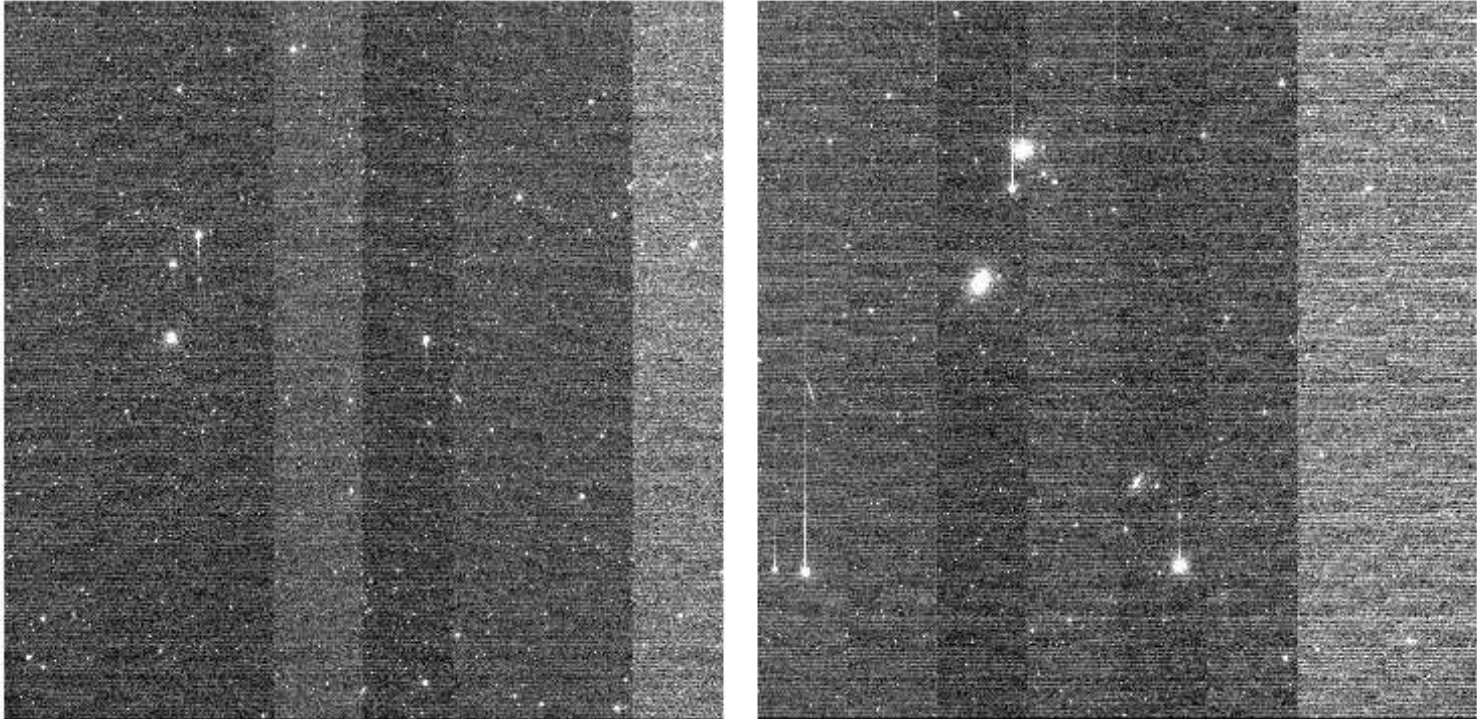
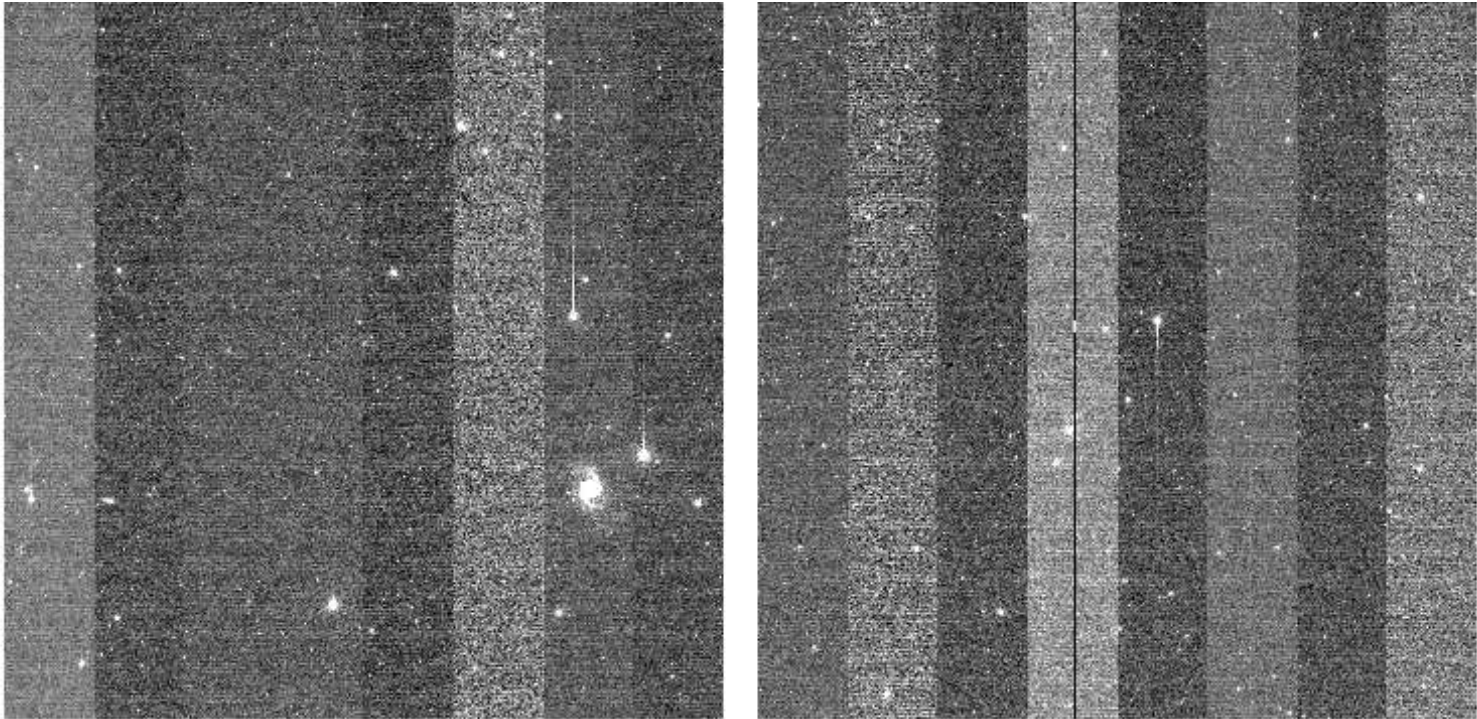
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**kmts.20251118.003327.fits**  
KSP  
OBJECT  
**ZN1553-2**  
04:18:40.010  
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60  
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03:44:52  
B  
2025-11-18T22:26:55  
-109.31

Image Issue  
CHIP  
Weather  
Moon Effect

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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

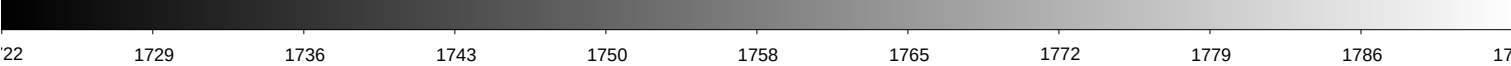
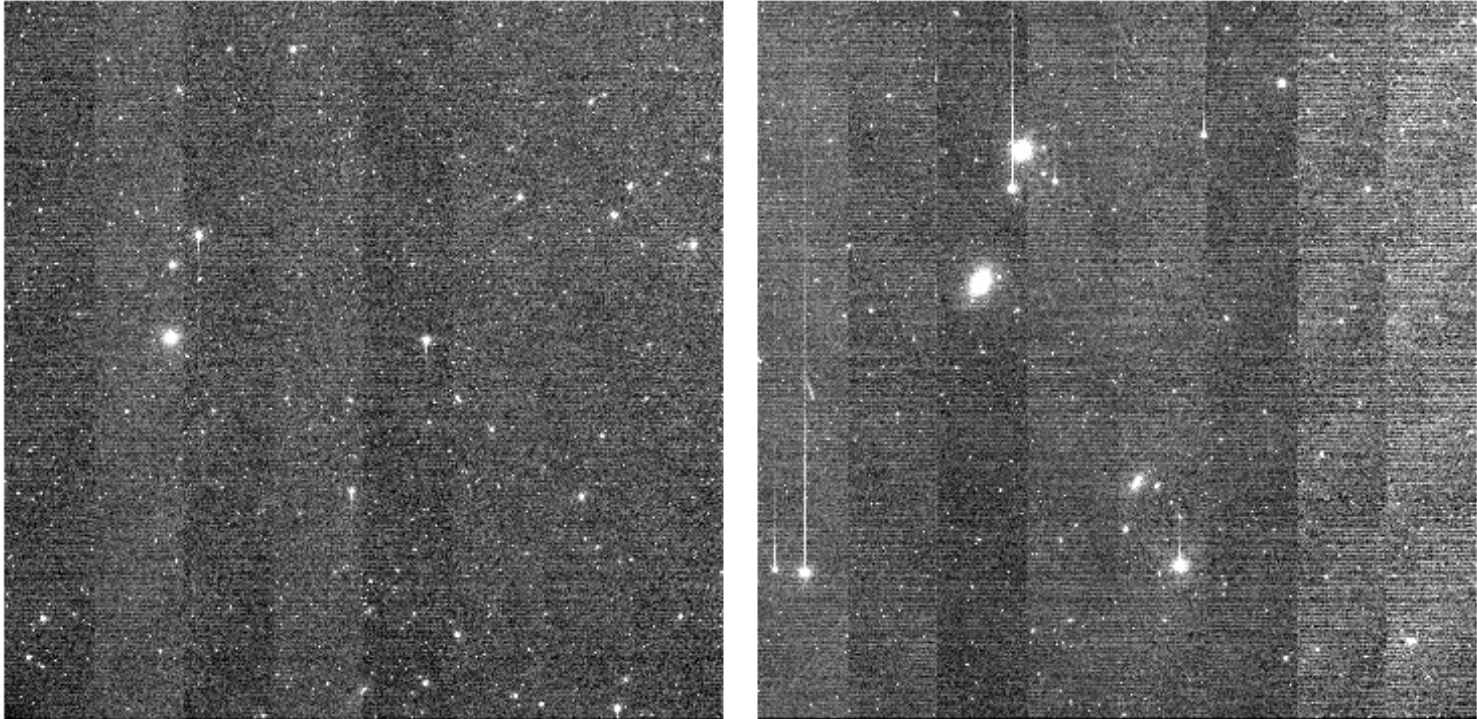
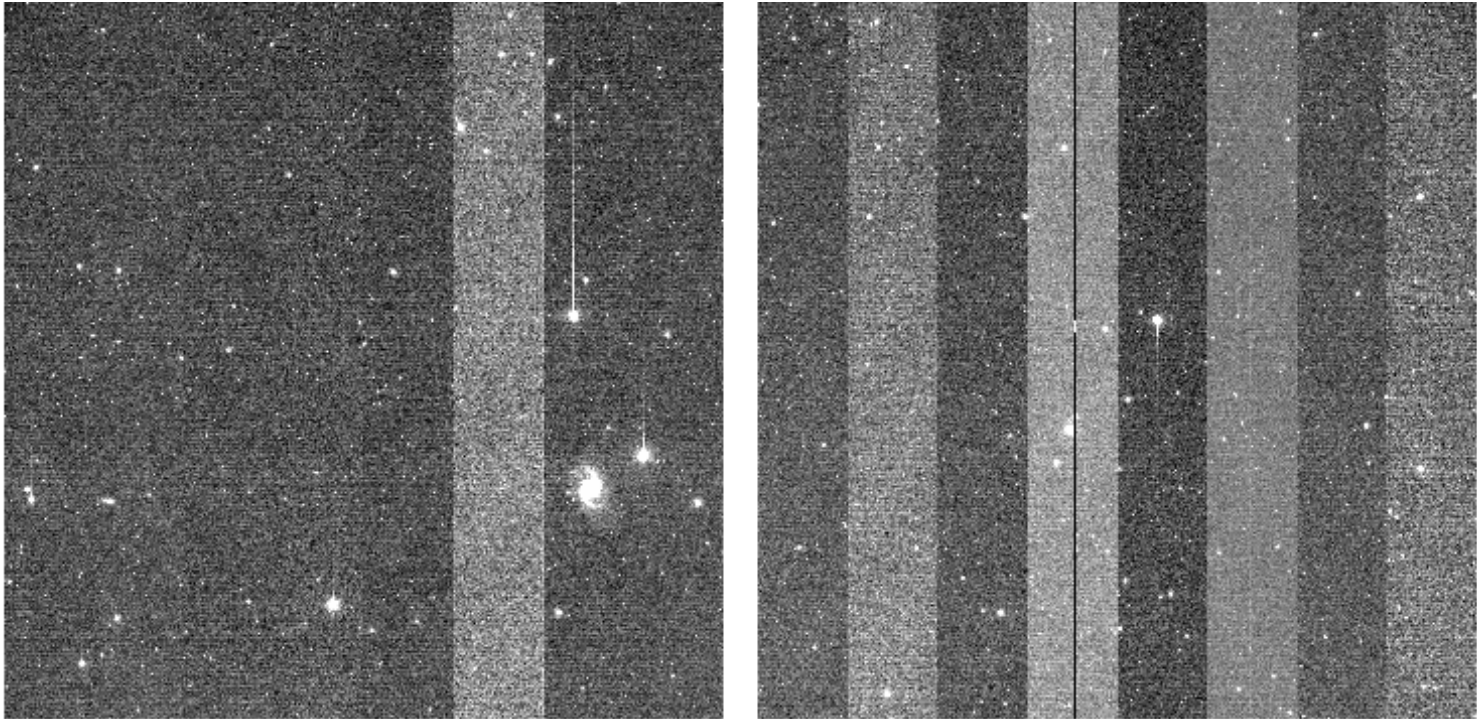
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KSP  
OBJECT  
**ZN1553-2**  
04:18:40.010  
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60  
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V  
2025-11-18T22:29:05  
-109.33

Image Issue  
CHIP  
Weather  
Moon Effect

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File Name  
Project ID  
Image Type  
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Observation Date  
CCD Temperature

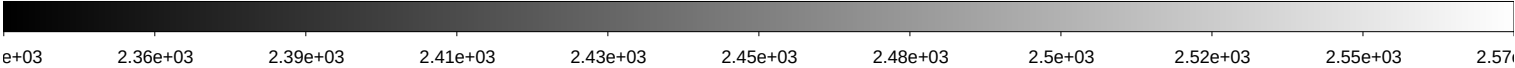
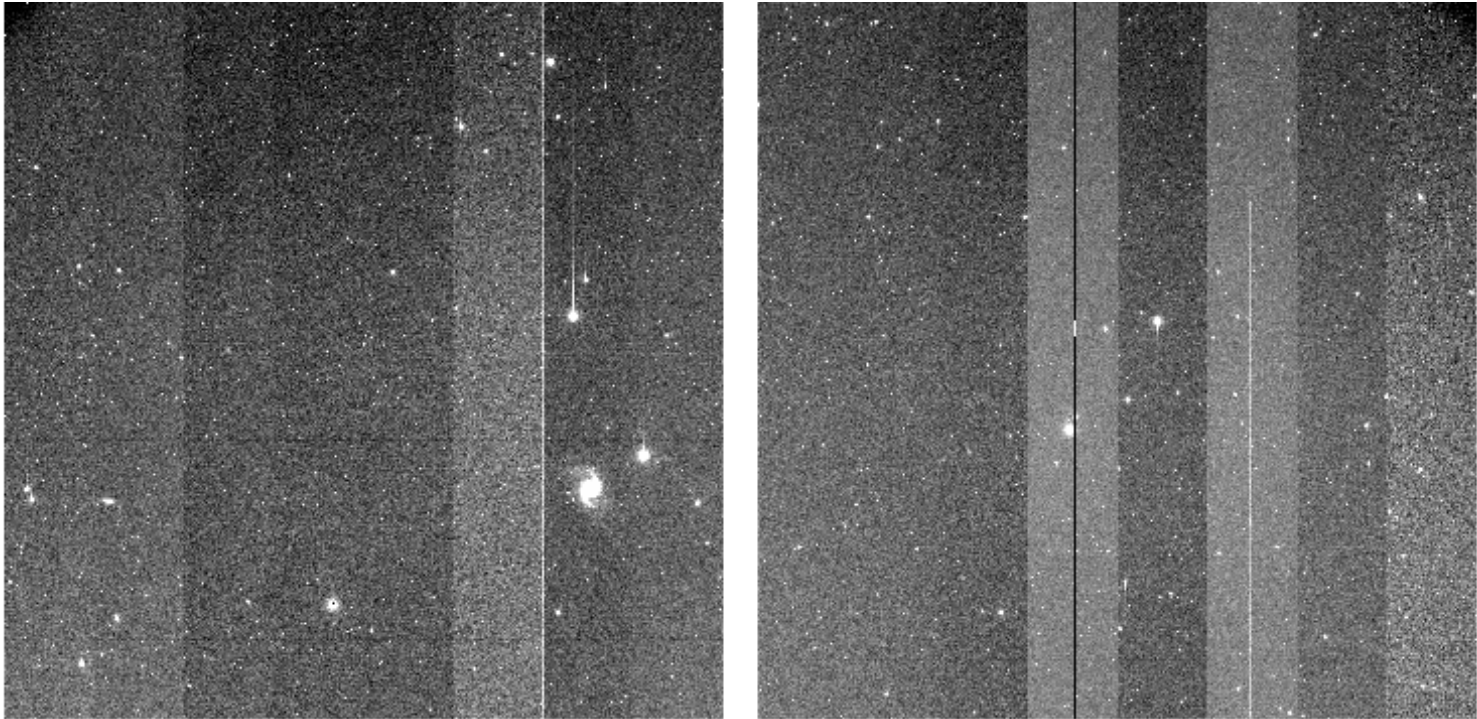
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KSP  
OBJECT  
**ZN1553-2**  
04:18:40.010  
-55:20:00.10  
60  
1.09  
03:48:59  
I  
2025-11-18T22:31:14  
-109.31

Image Issue  
CHIP  
Weather  
Moon Effect

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

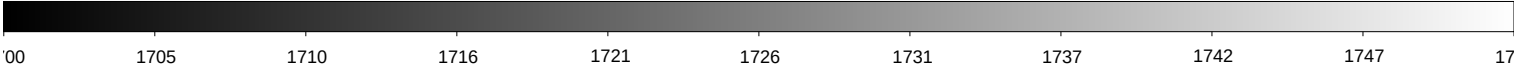
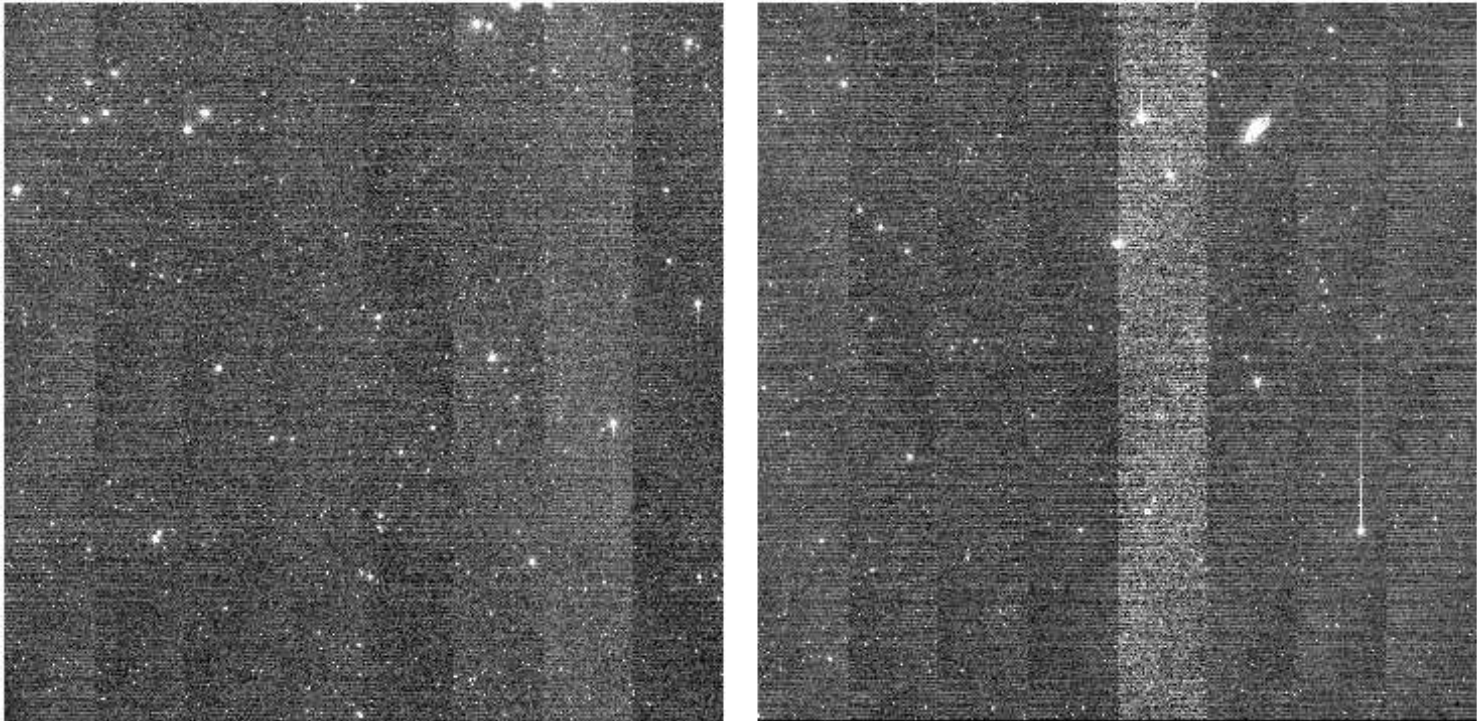
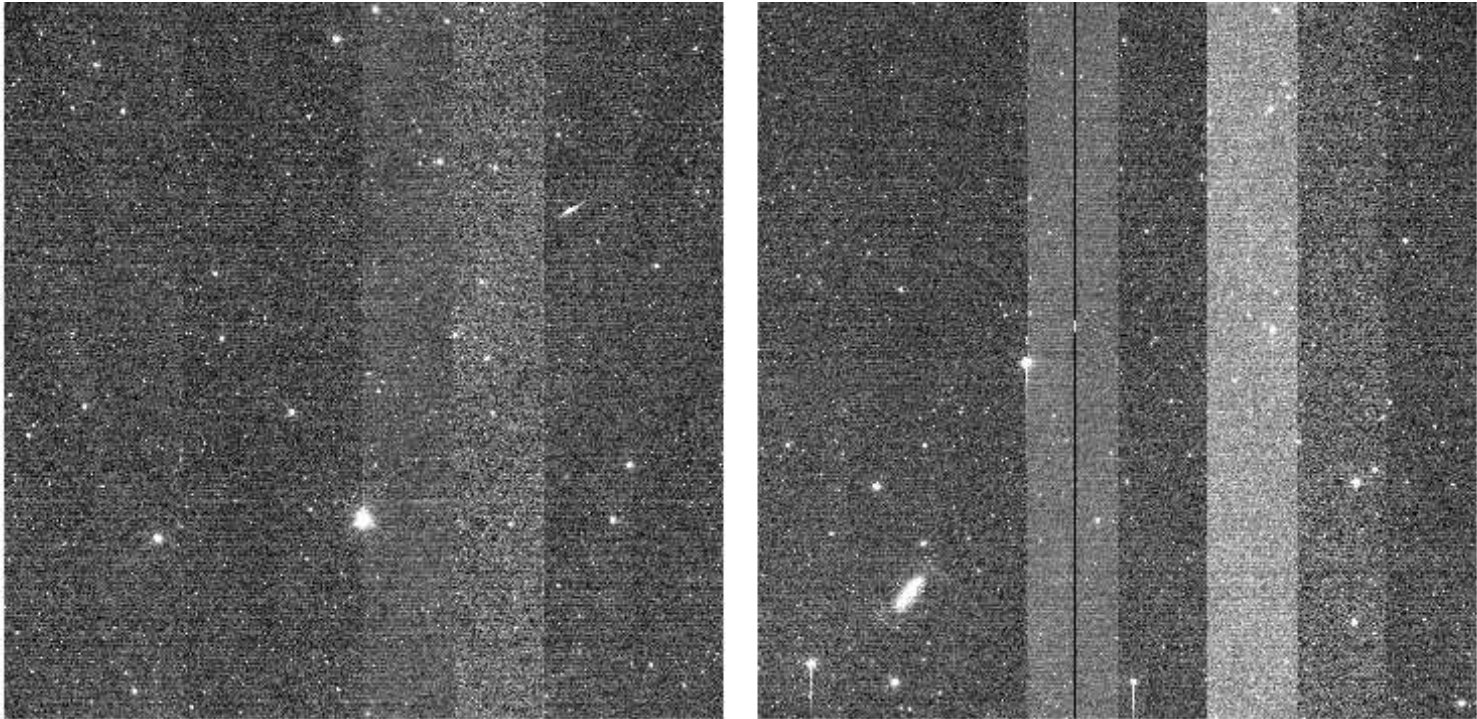
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KSP  
OBJECT  
**ZN1792-2**  
05:09:00.000  
-37:45:00.30  
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1.05  
03:51:14  
B  
2025-11-18T22:33:17  
-109

Image Issue  
CHIP  
Weather  
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File Name  
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Sidereal Time  
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Observation Date  
CCD Temperature

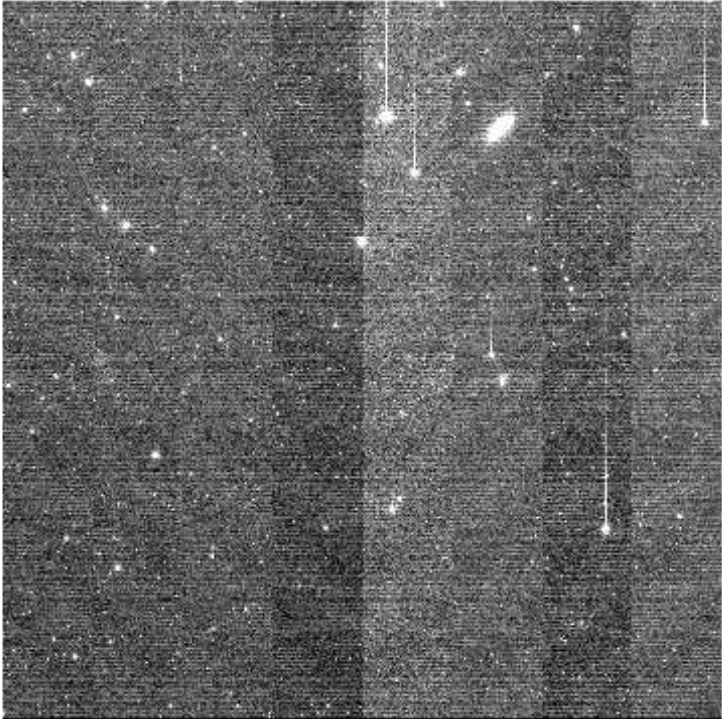
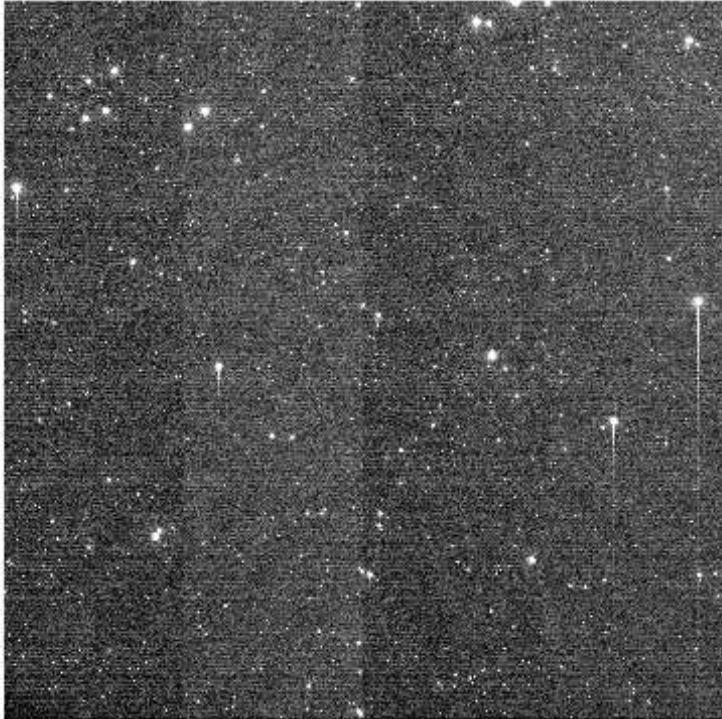
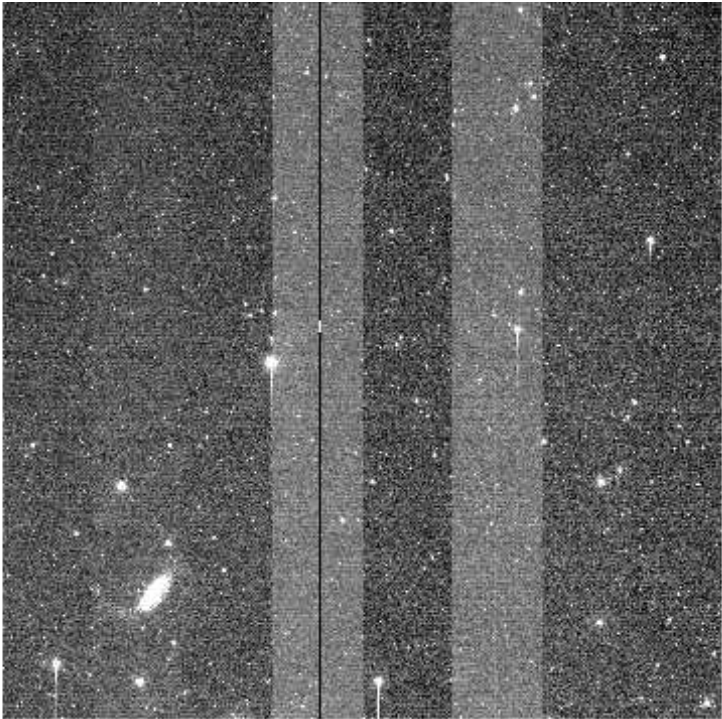
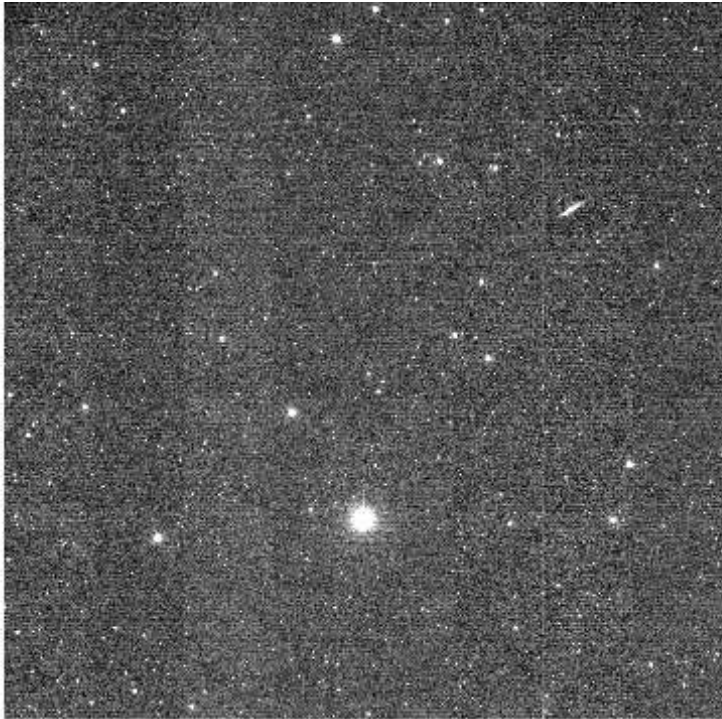
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**kmts.20251118.003331.fits**  
KSP  
OBJECT  
**ZN1792-2**  
05:09:00.020  
-37:45:00.10  
60  
1.05  
03:53:12  
V  
2025-11-18T22:35:27  
-109.2

Image Issue  
CHIP  
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File Name  
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Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
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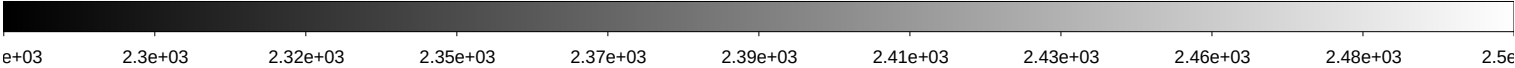
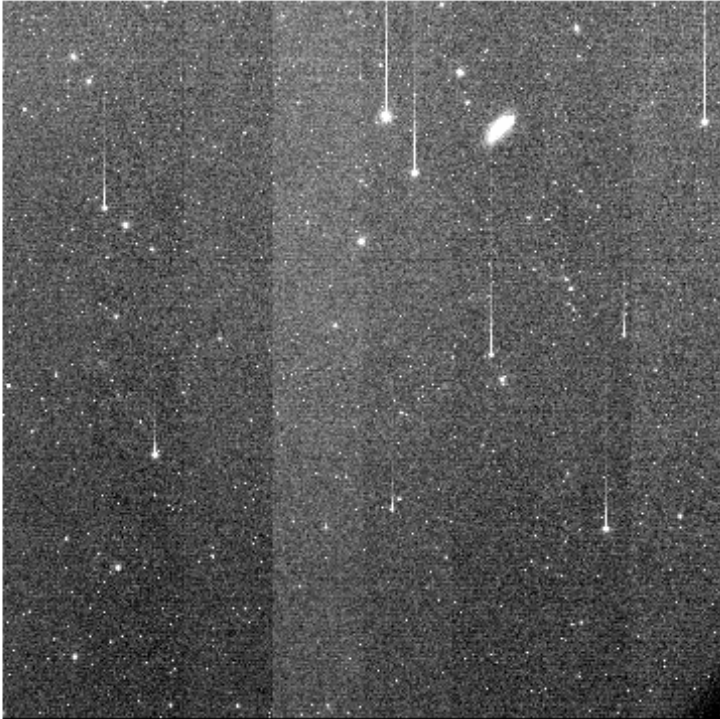
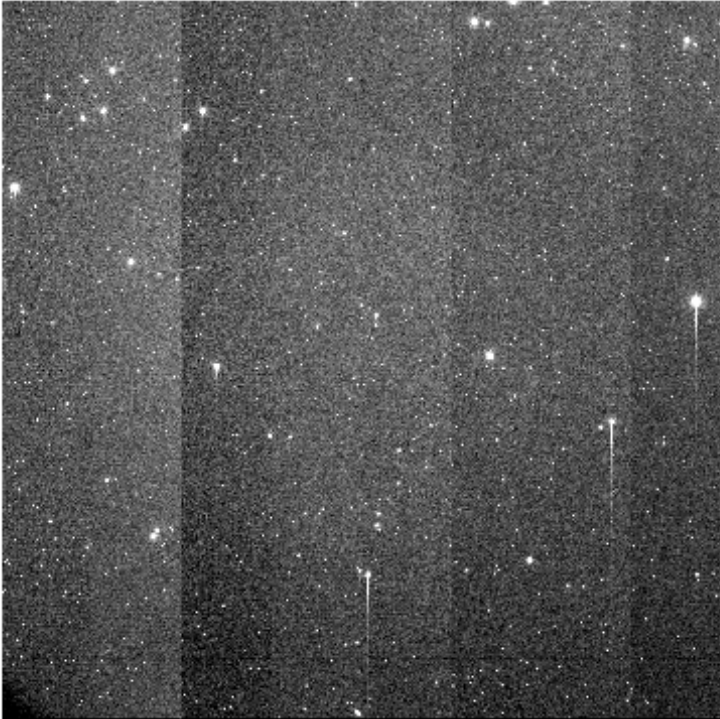
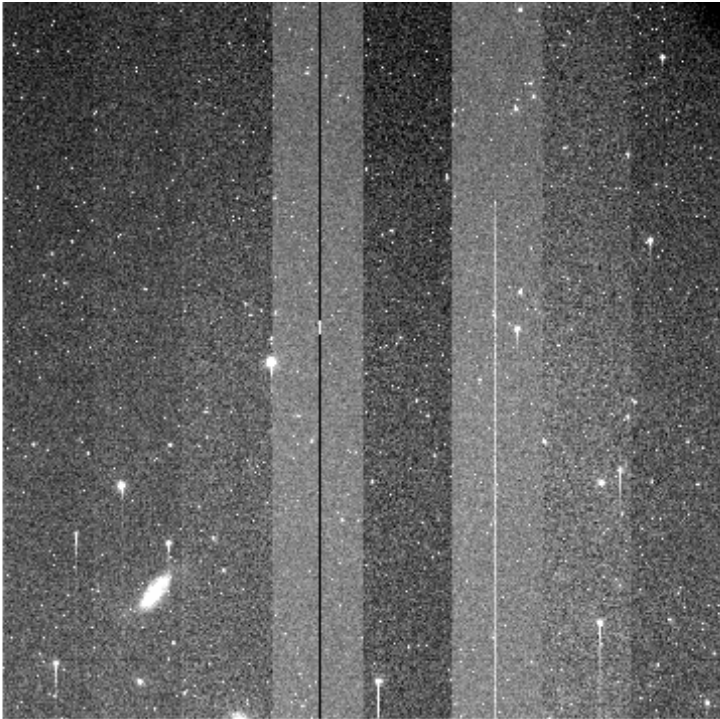
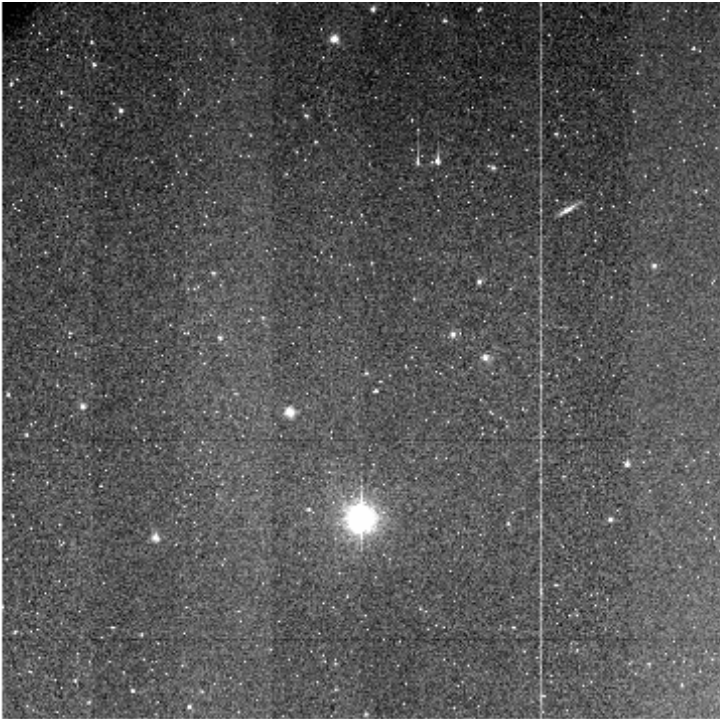
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KSP  
OBJECT  
**ZN1792-2**  
05:09:00.000  
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1.04  
03:55:22  
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2025-11-18T22:37:25  
-109.23

Image Issue  
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File Name  
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Sidereal Time  
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Observation Date  
CCD Temperature

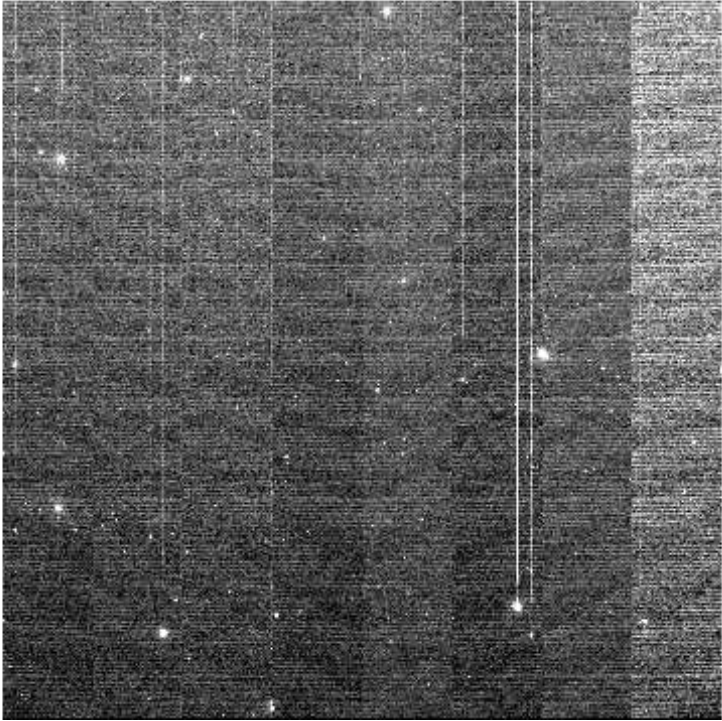
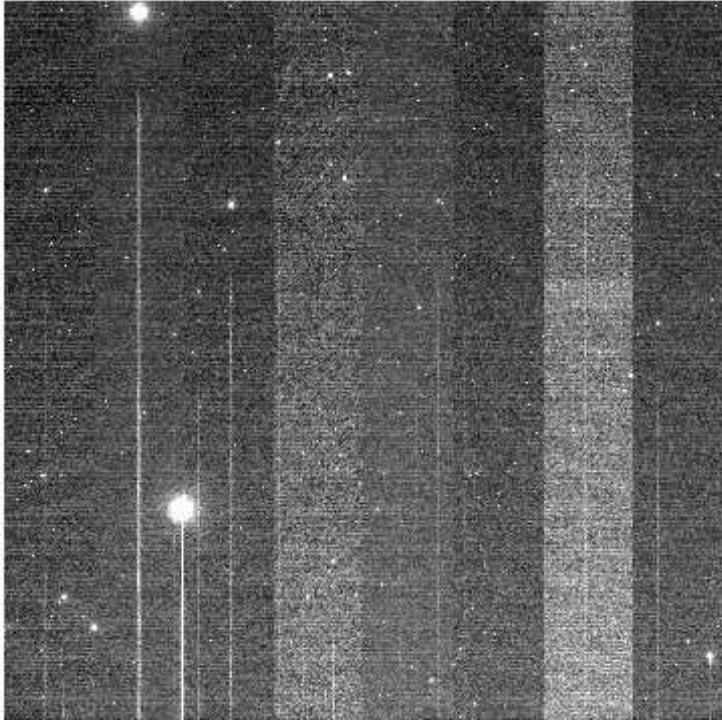
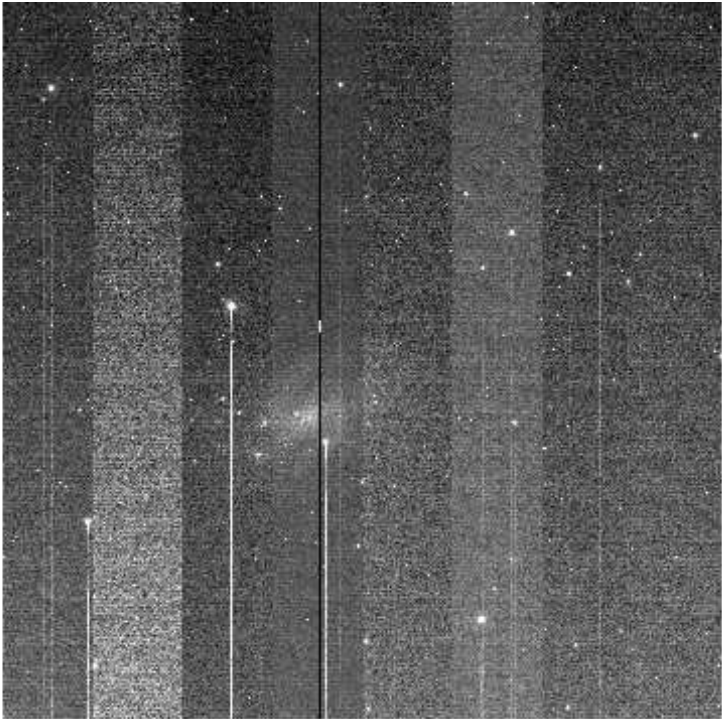
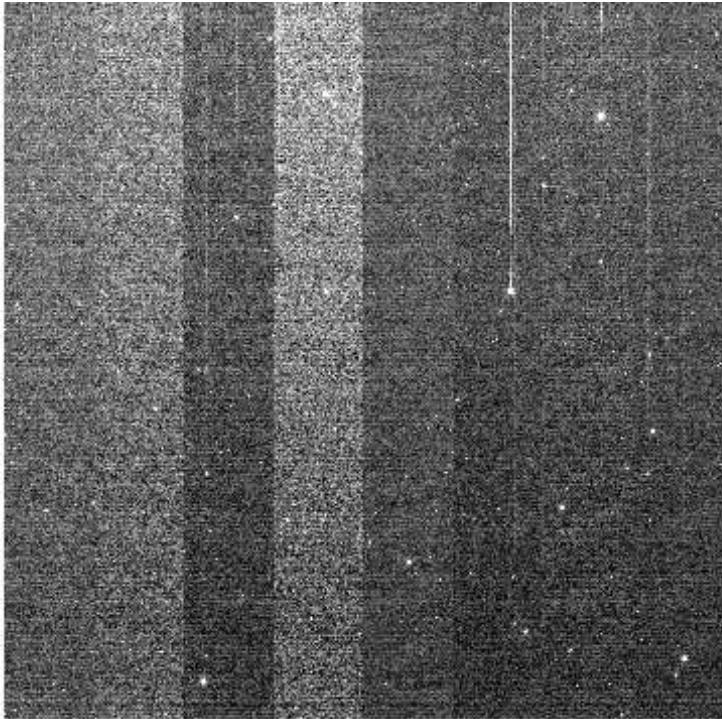
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OBJECT  
**N300-2**  
00:57:15.010  
-38:10:00.00  
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1.25  
04:00:43  
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2025-11-18T22:42:45  
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Image Issue  
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Weather  
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File Name  
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Exposure Time  
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Observation Date  
CCD Temperature

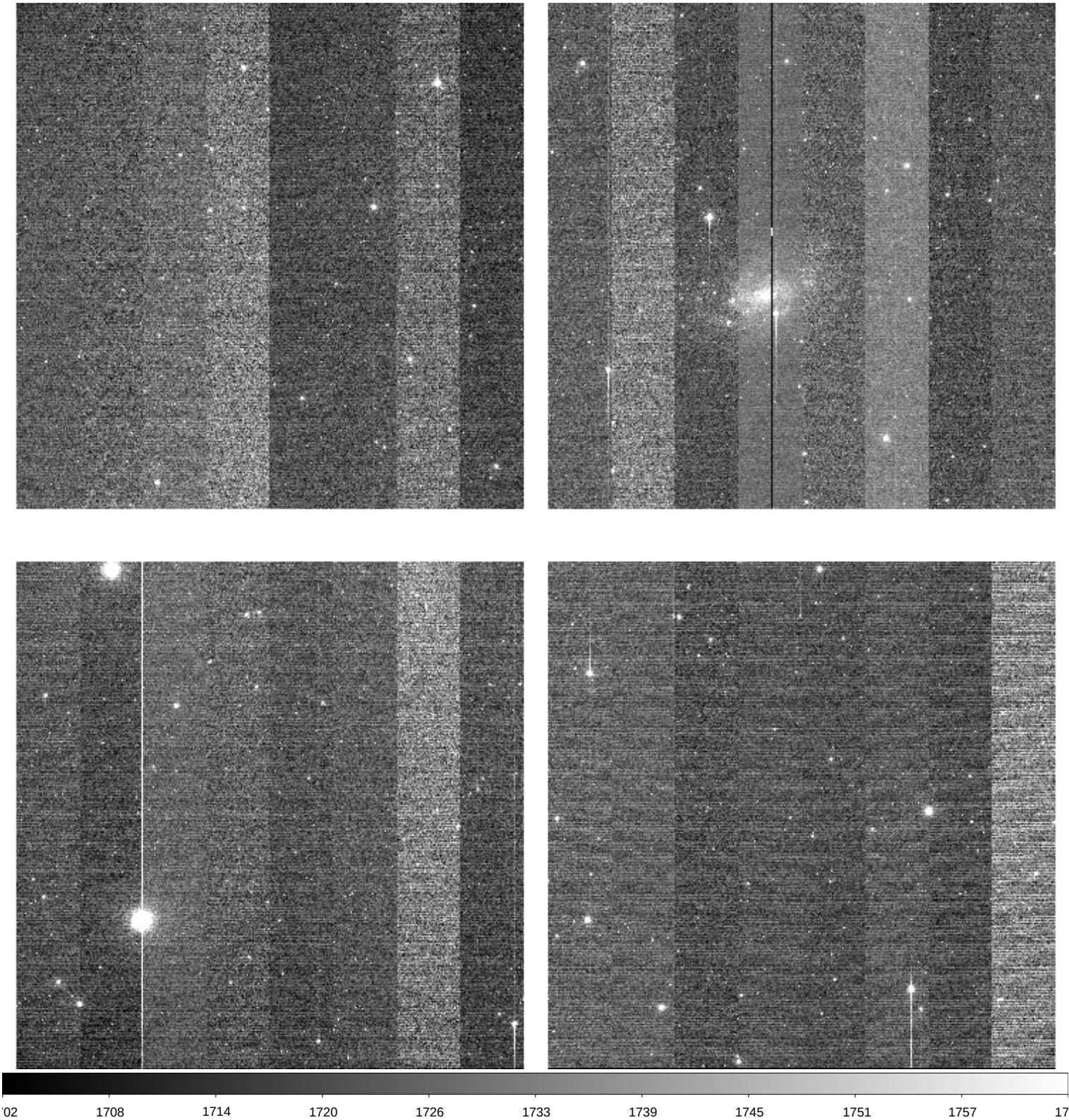
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KSP  
OBJECT  
**N300-2**  
00:57:15.020  
-38:10:00.00  
60  
1.26  
04:02:40  
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2025-11-18T22:44:54  
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Image Issue  
CHIP  
Weather  
Moon Effect

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File Name  
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Exposure Time  
Airmass  
Sidereal Time  
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Observation Date  
CCD Temperature

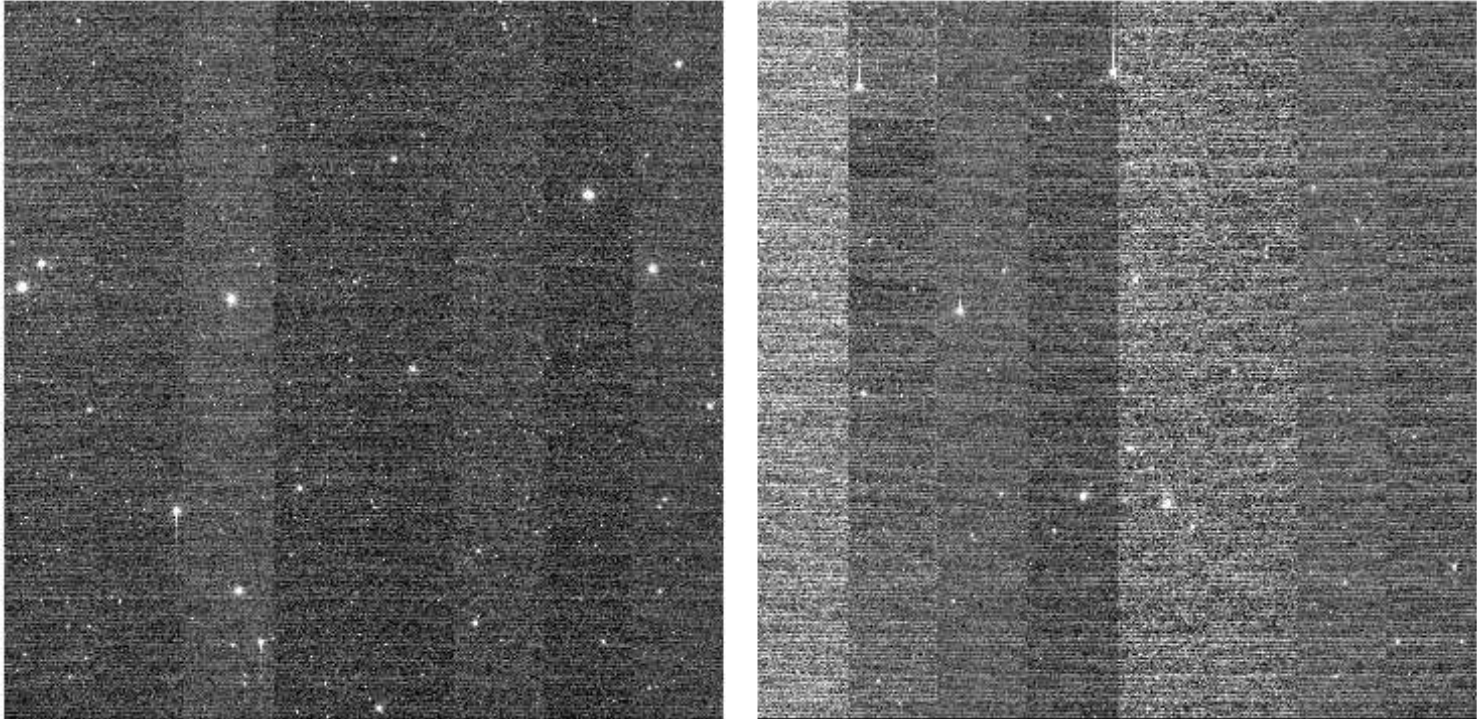
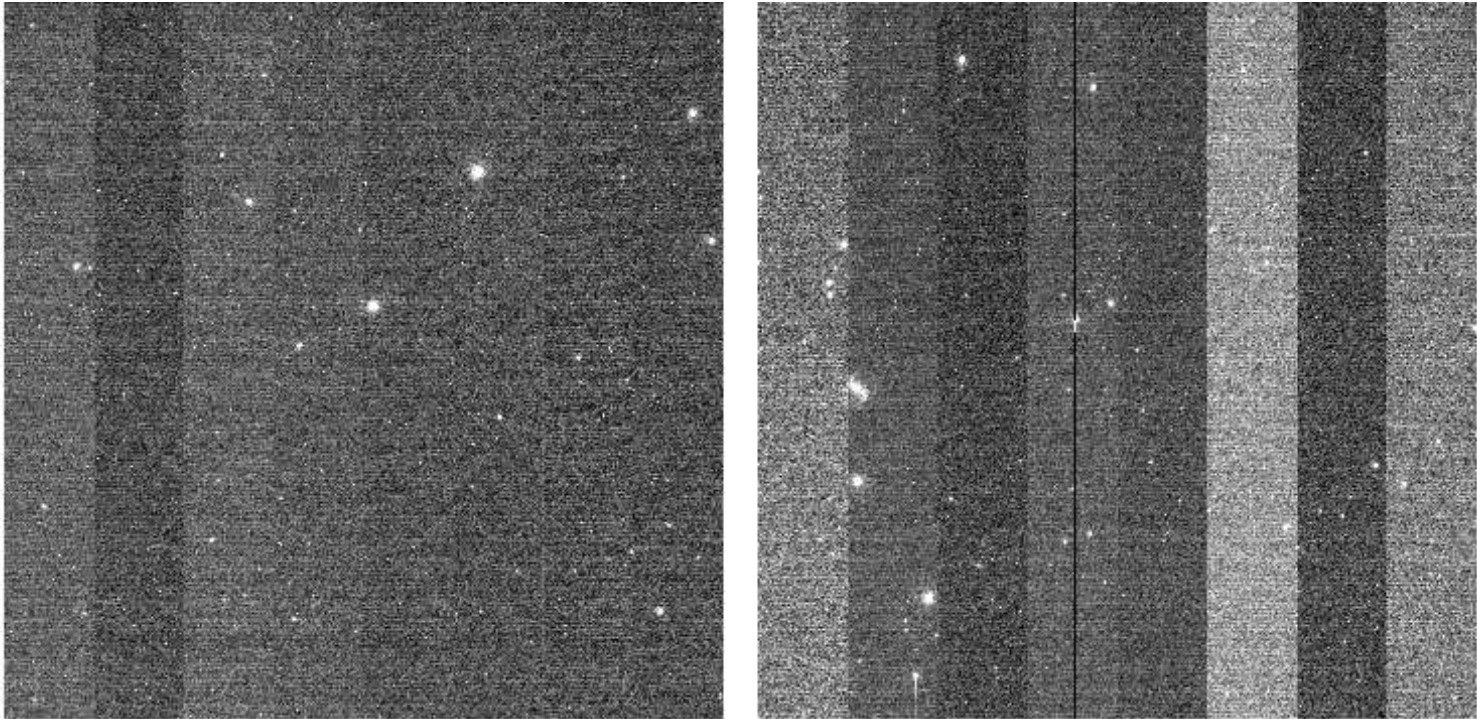
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KSP  
OBJECT  
**ZN986-2**  
02:34:30.010  
-39:34:00.00  
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1.07  
04:11:55  
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2025-11-18T22:53:54  
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Image Issue  
CHIP  
Weather  
Moon Effect

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

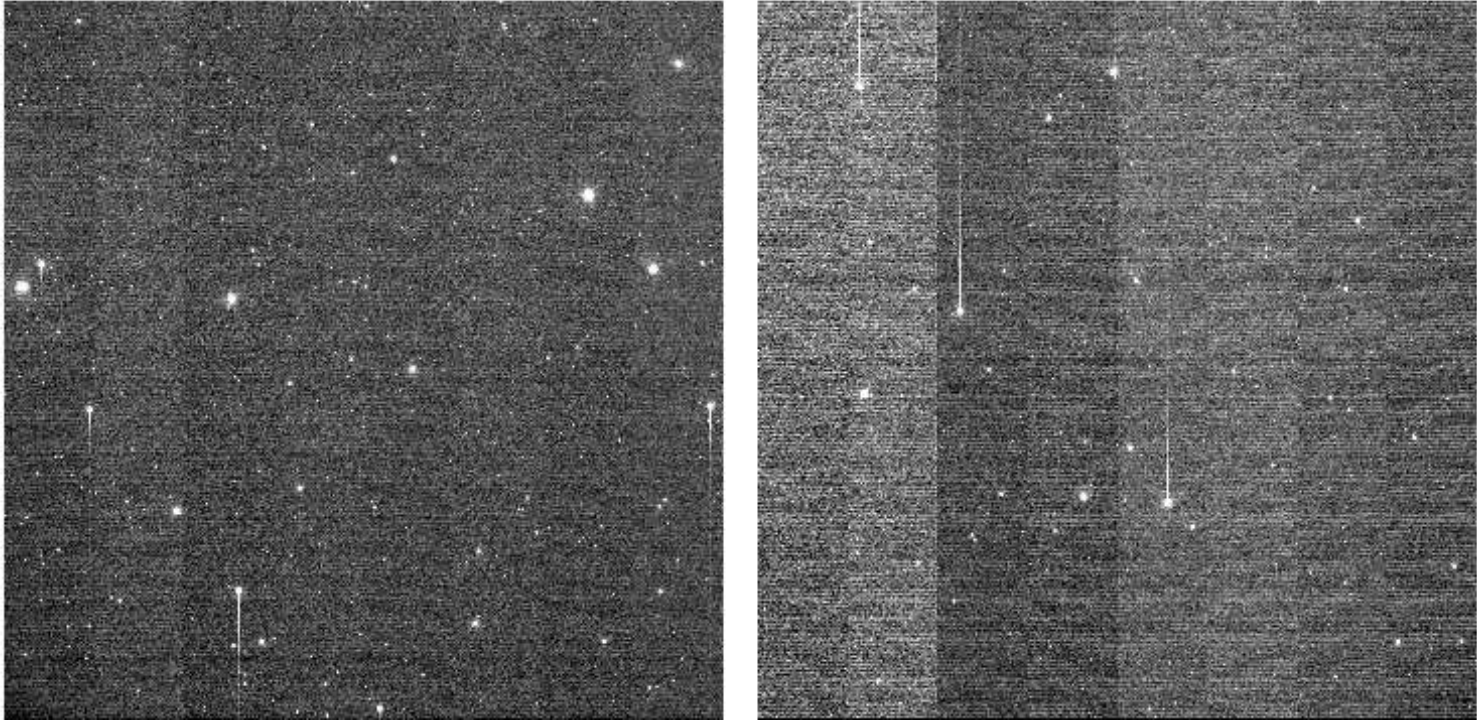
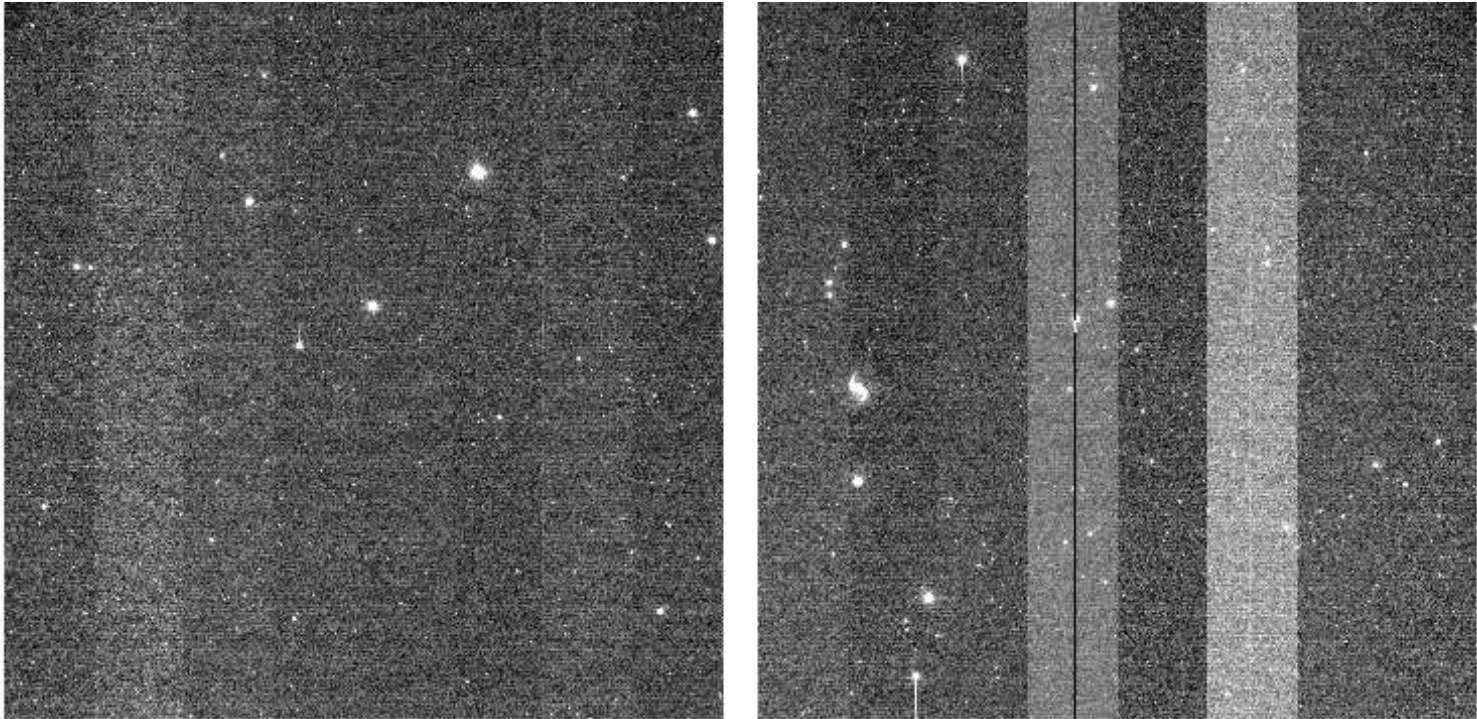
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KSP  
OBJECT  
**ZN986-2**  
02:34:30.010  
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2025-11-18T22:55:53  
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Image Issue  
CHIP  
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File Name  
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Observation Date  
CCD Temperature

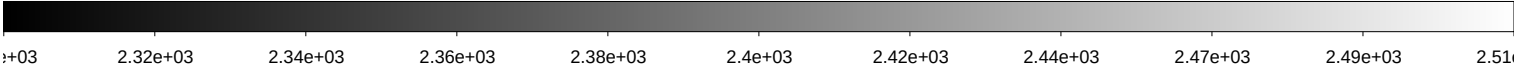
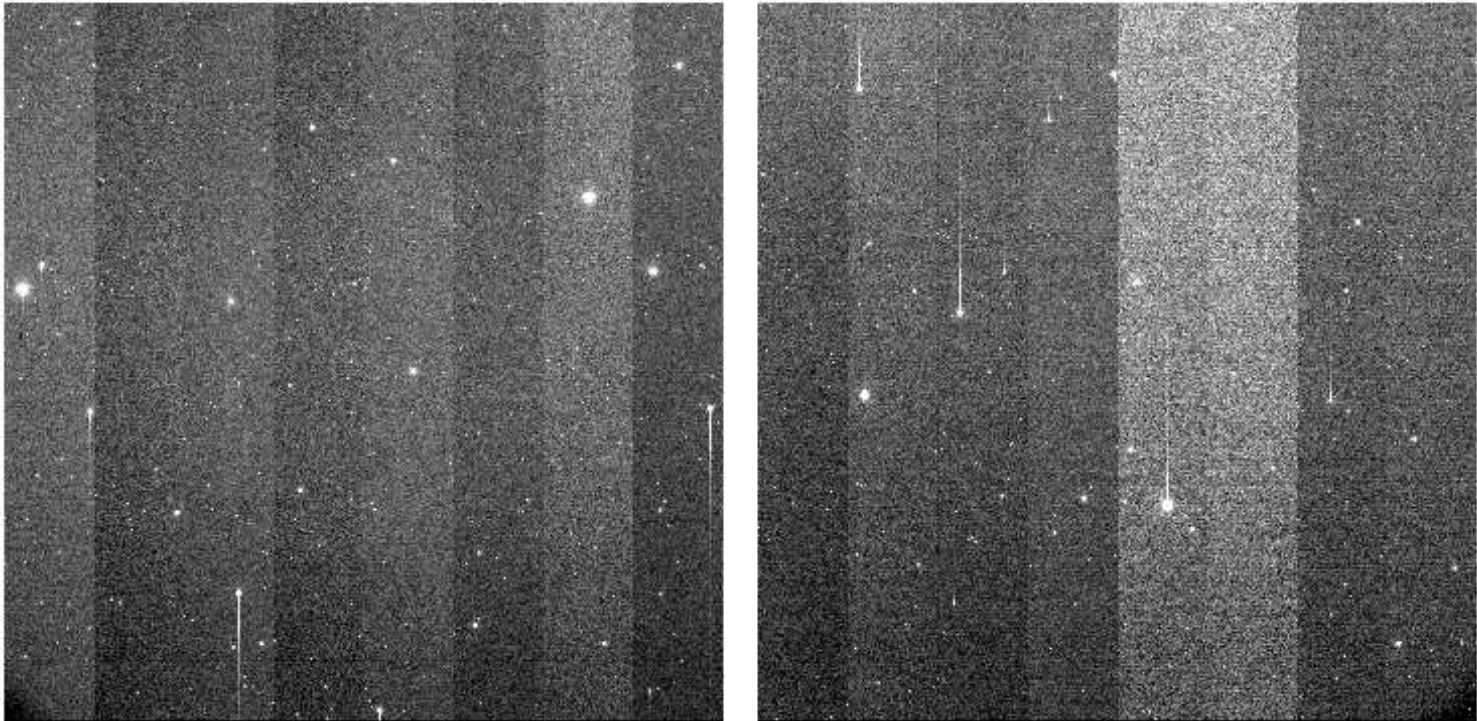
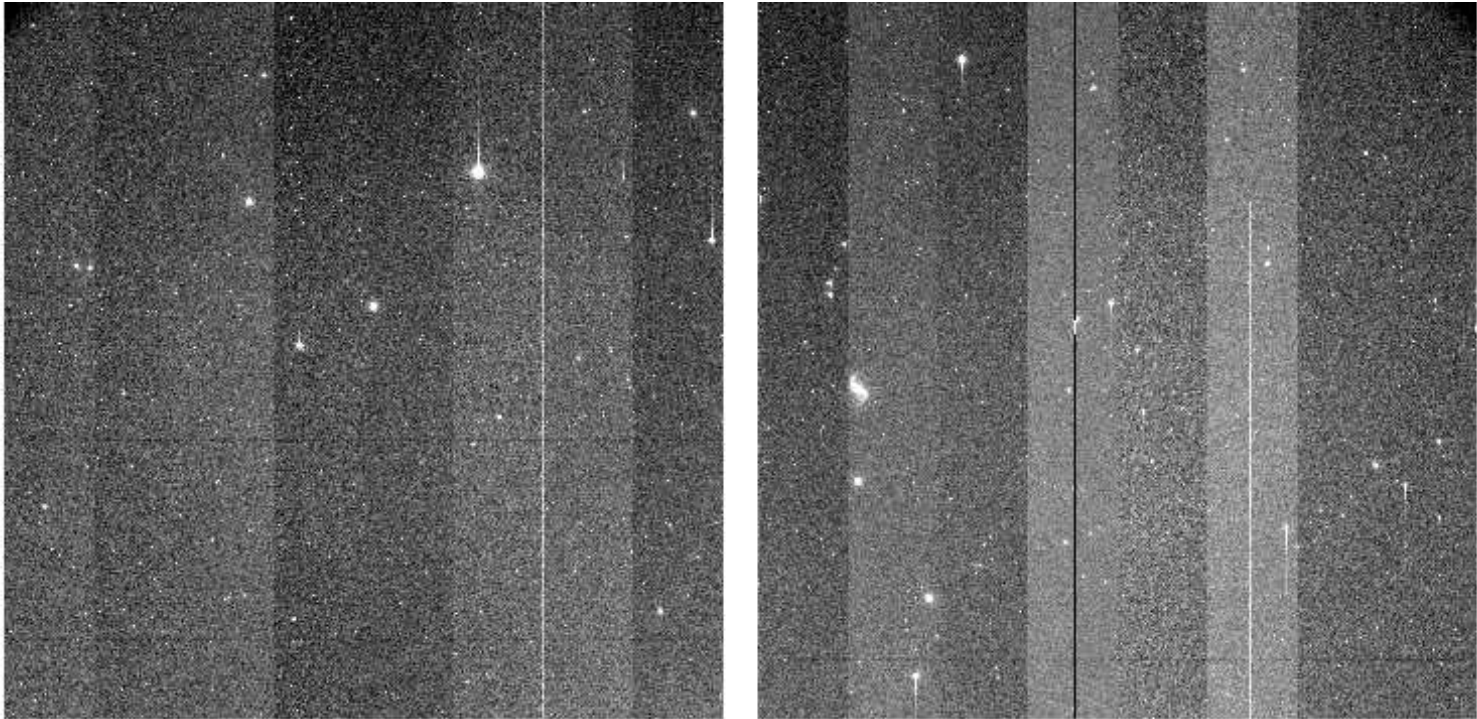
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KSP  
OBJECT  
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02:34:30.010  
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1.07  
04:15:54  
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2025-11-18T22:57:52  
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Image Issue  
CHIP  
Weather  
Moon Effect

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

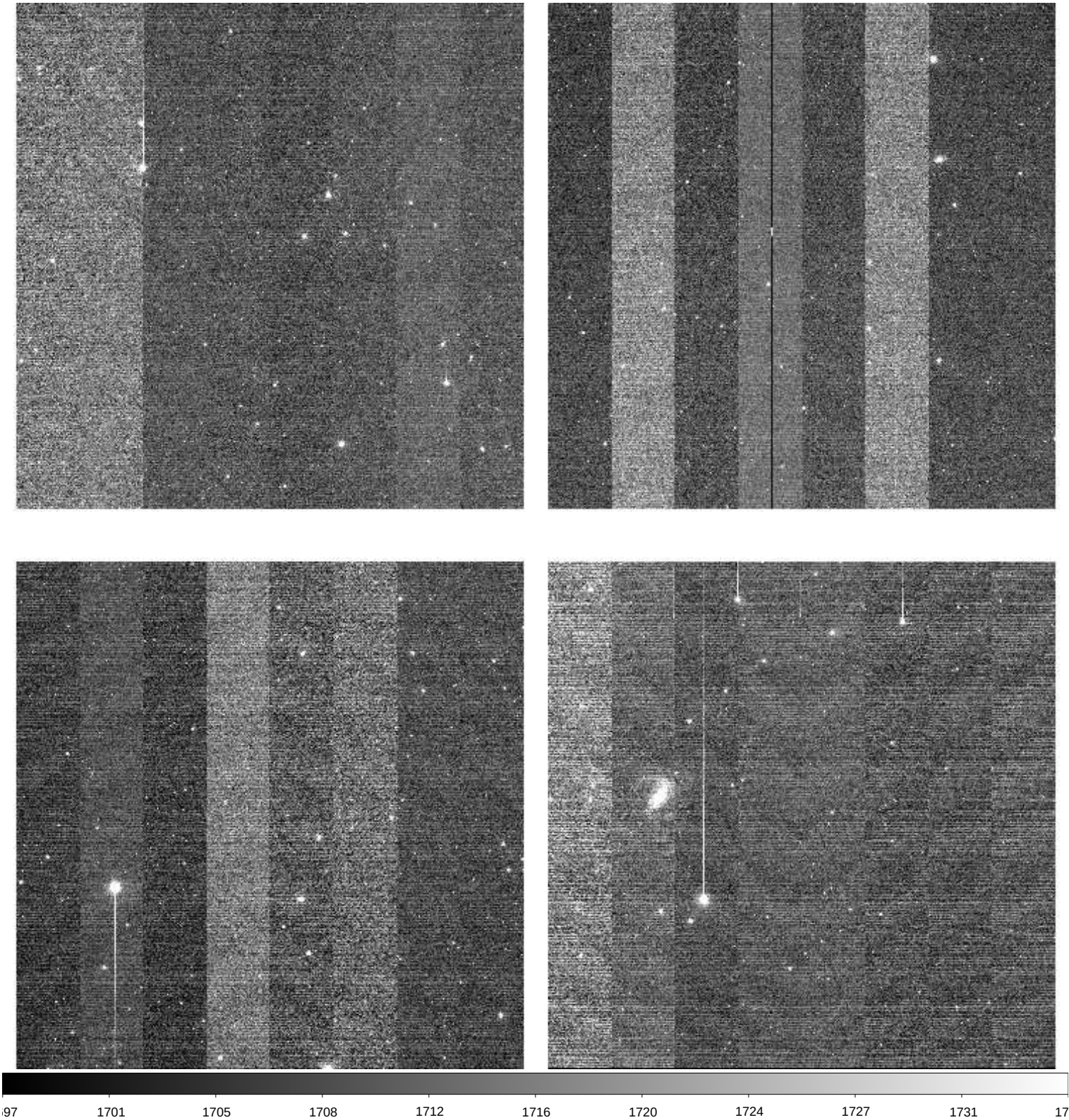
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KSP  
OBJECT  
**ZN1097-2**  
02:47:30.000  
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60  
1.06  
04:17:50  
B  
2025-11-18T23:00:02  
-109.15

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

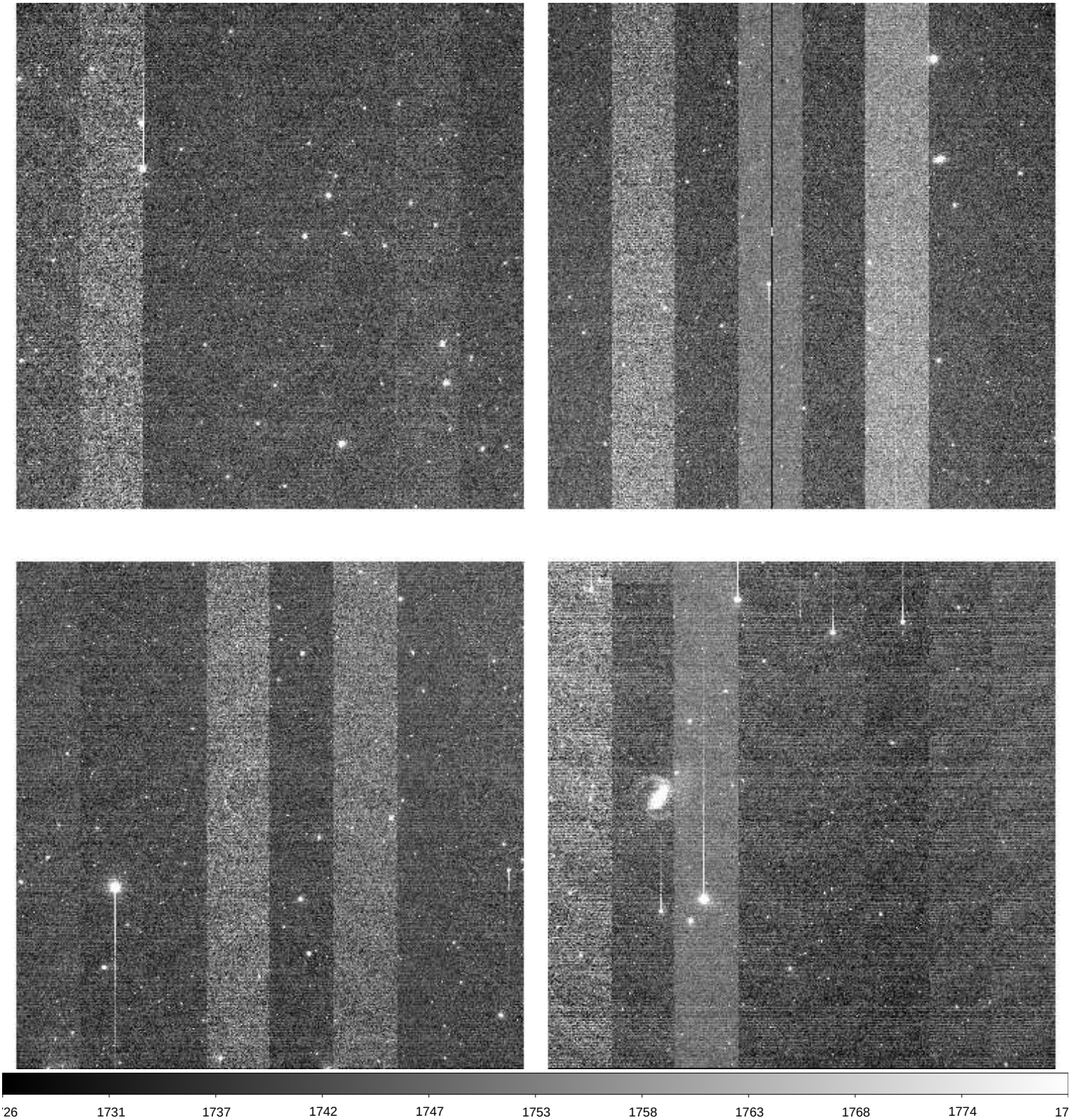
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KSP  
OBJECT  
**ZN1097-2**  
02:47:30.010  
-29:45:00.10  
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1.06  
04:20:00  
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2025-11-18T23:02:11  
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Image Issue  
CHIP  
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File Name  
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Exposure Time  
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Sidereal Time  
Filter ID  
Observation Date  
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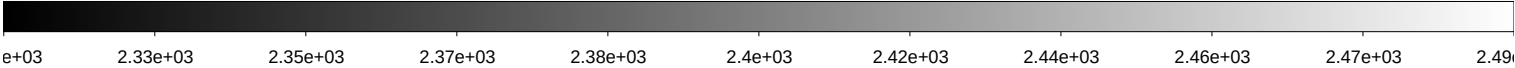
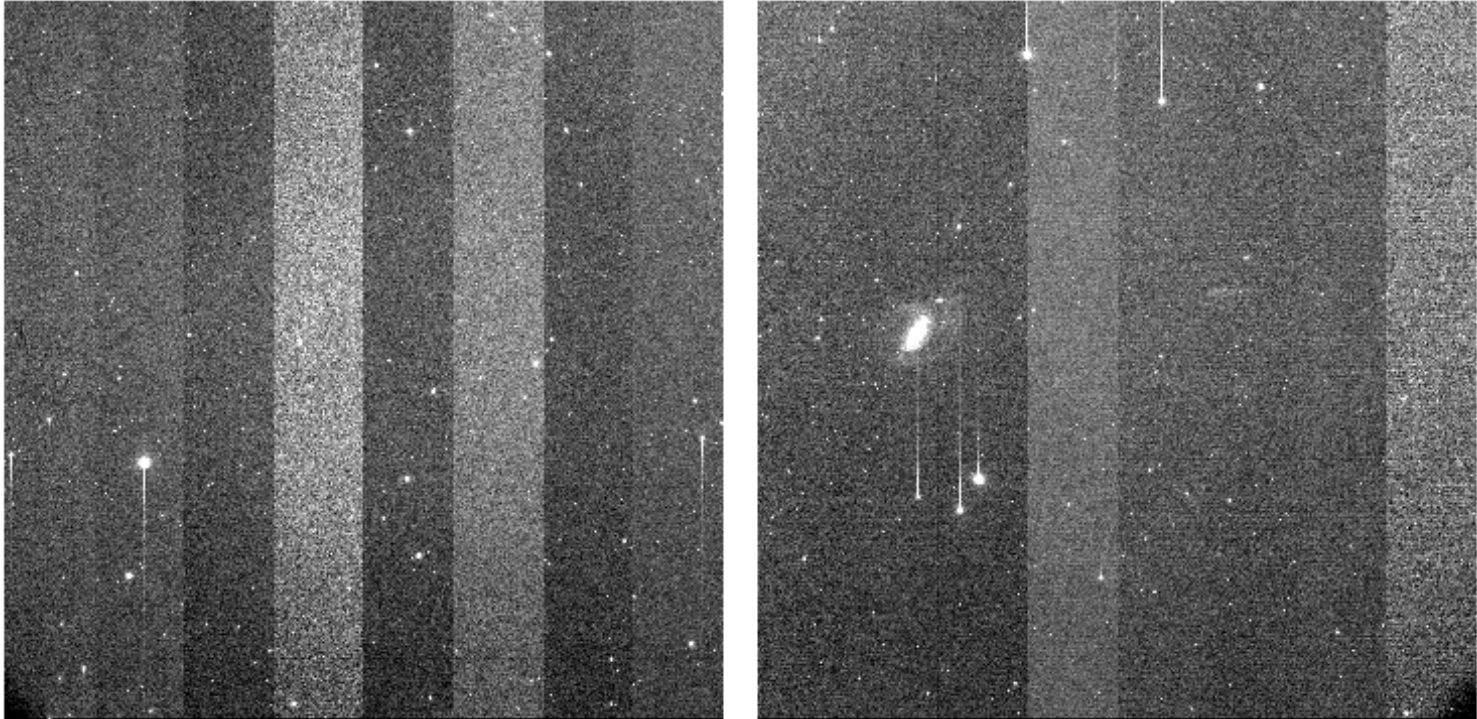
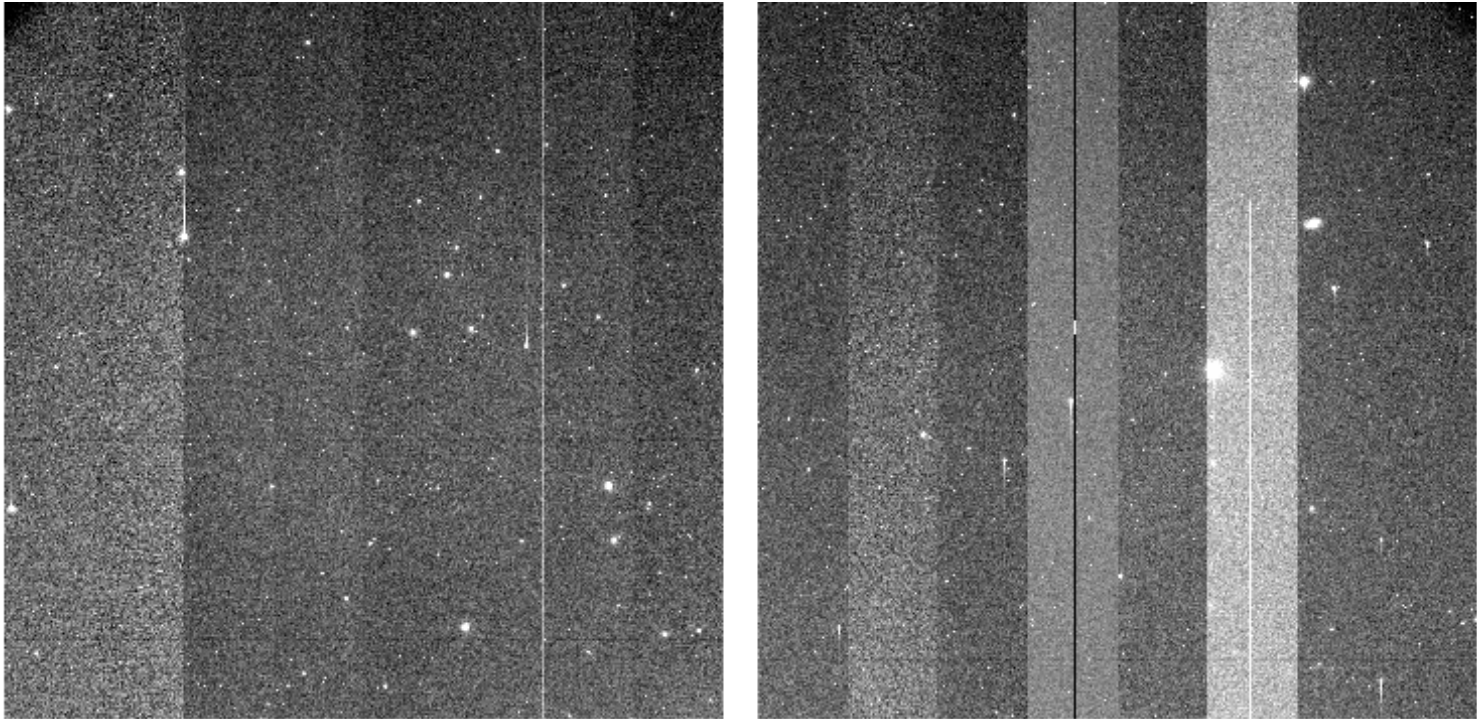
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KSP  
OBJECT  
**ZN1097-2**  
02:47:30.020  
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1.06  
04:22:10  
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2025-11-18T23:04:20  
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Image Issue  
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File Name  
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Sidereal Time  
Filter ID  
Observation Date  
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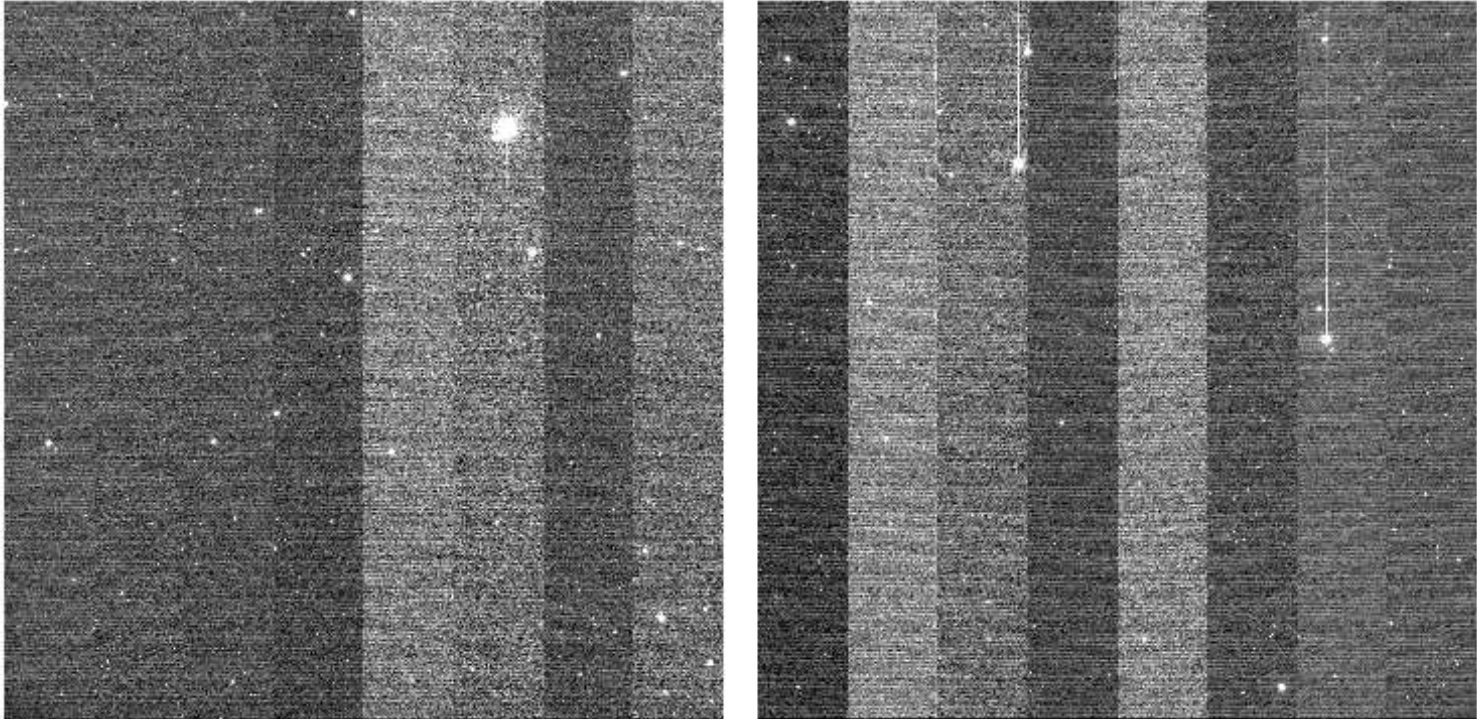
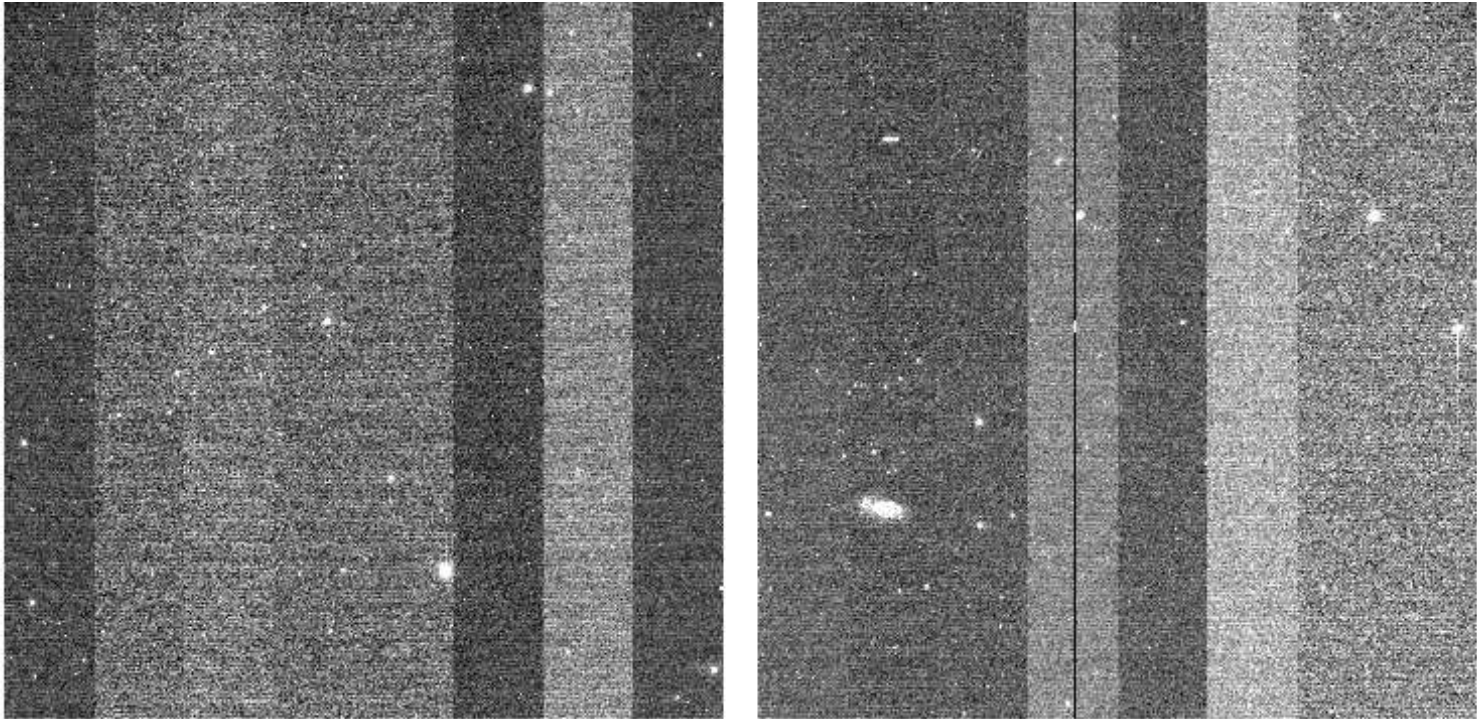
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KSP  
OBJECT  
**ZN908-2**  
02:24:00.020  
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04:24:21  
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2025-11-18T23:06:31  
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Image Issue  
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File Name  
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Exposure Time  
Airmass  
Sidereal Time  
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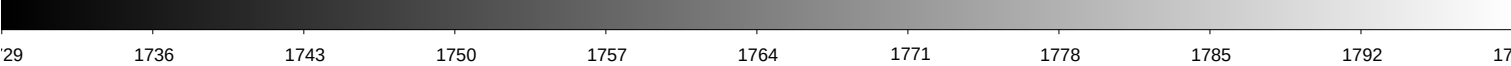
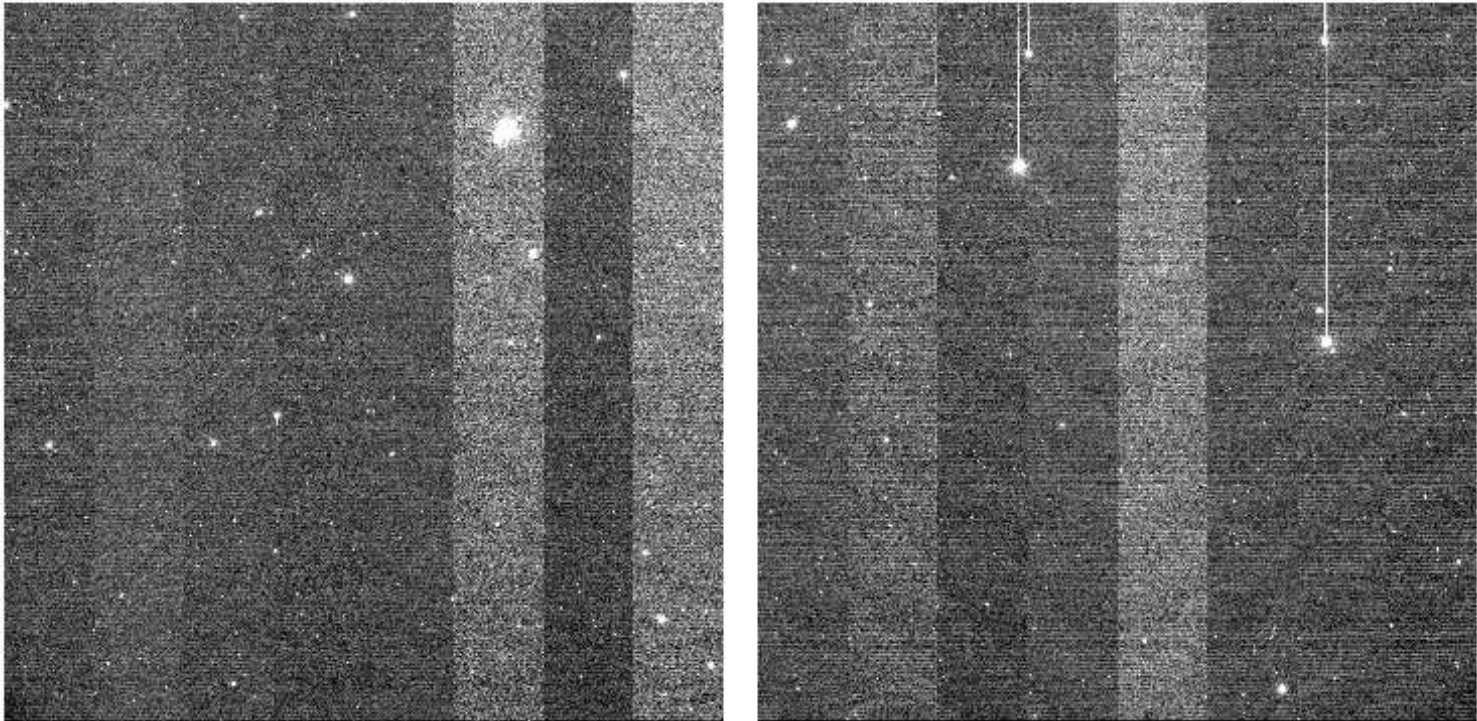
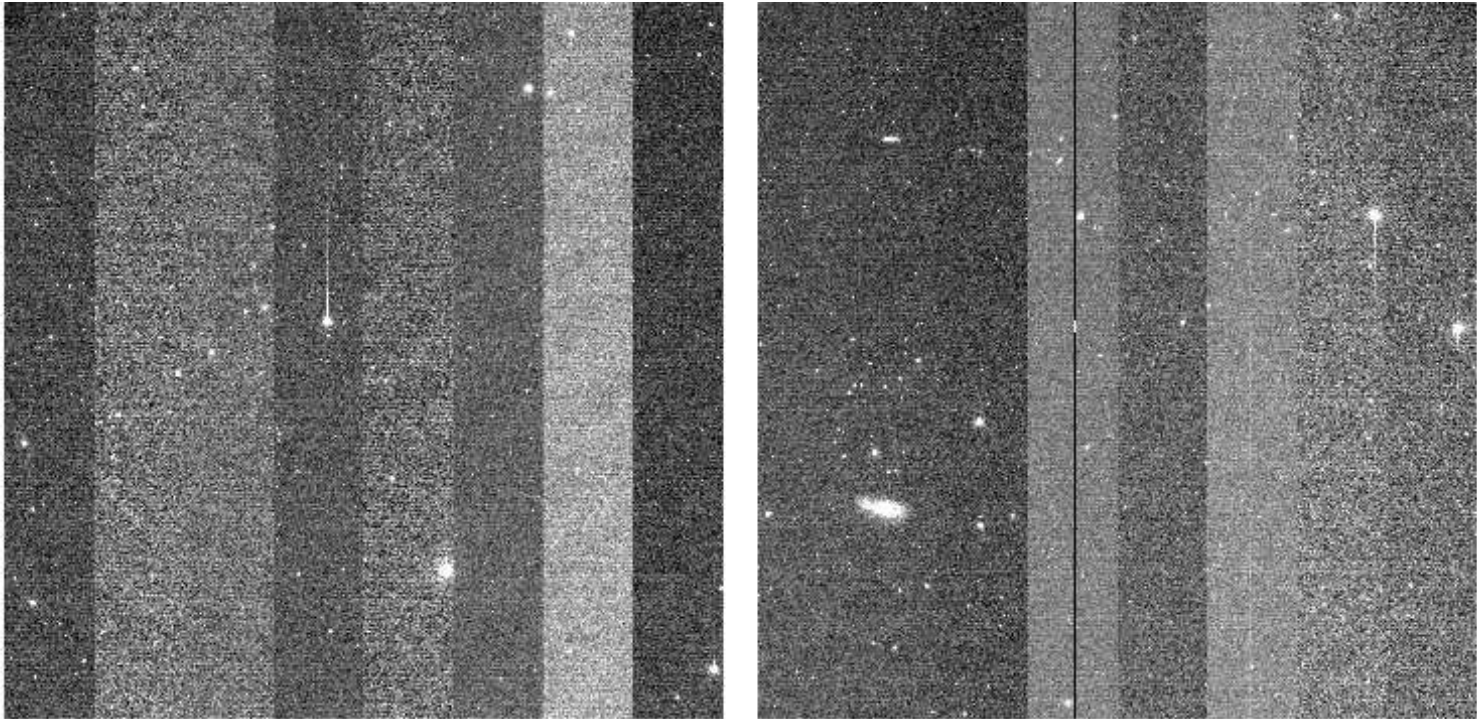
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KSP  
OBJECT  
**ZN908-2**  
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1.14  
04:26:33  
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2025-11-18T23:08:43  
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Image Issue  
CHIP  
Weather  
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File Name  
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RA  
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Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

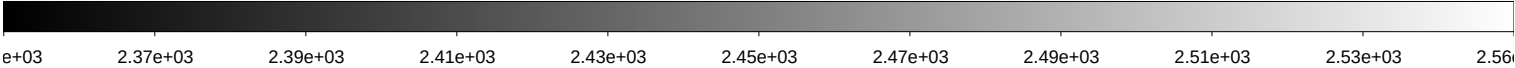
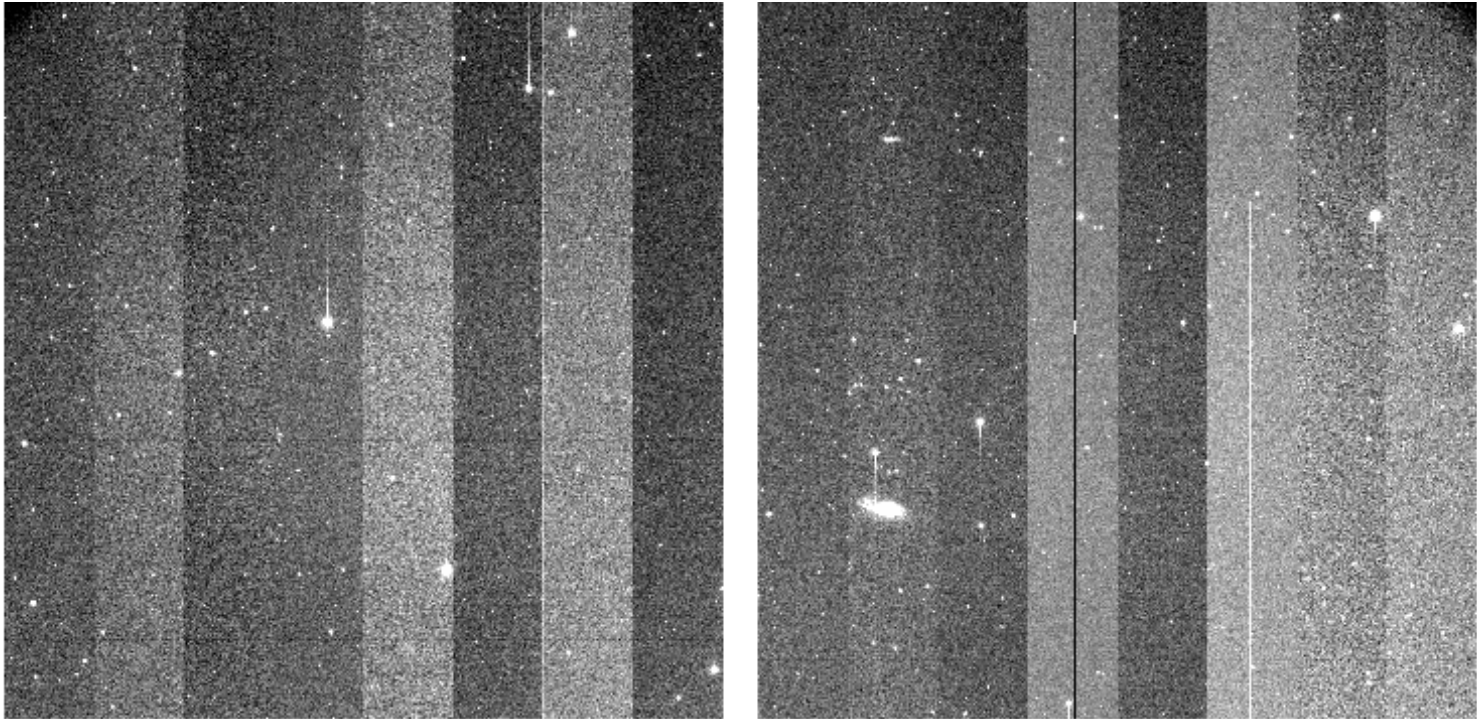
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**kmts.20251118.003346.fits**  
KSP  
OBJECT  
**ZN908-2**  
02:24:00.010  
-21:35:00.10  
60  
1.16  
04:36:21  
I  
2025-11-18T23:18:17  
-109.14

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

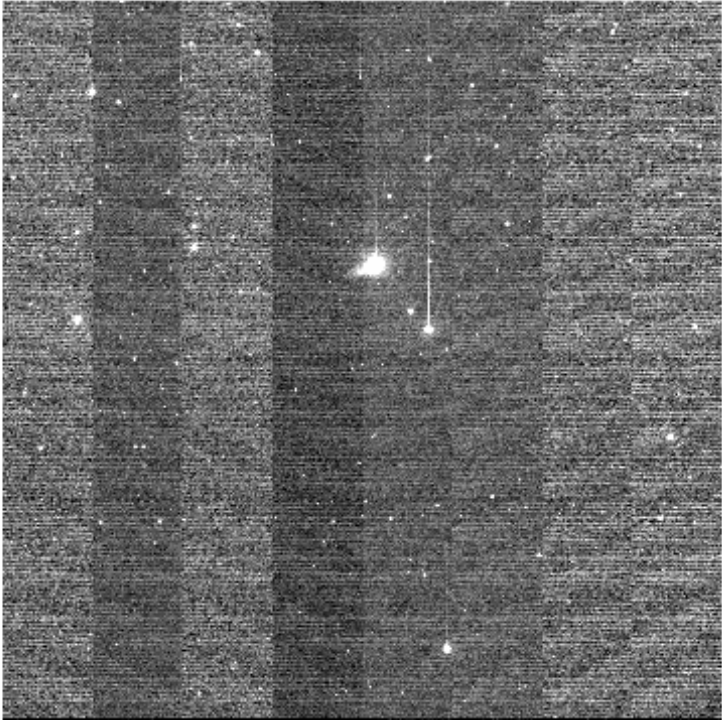
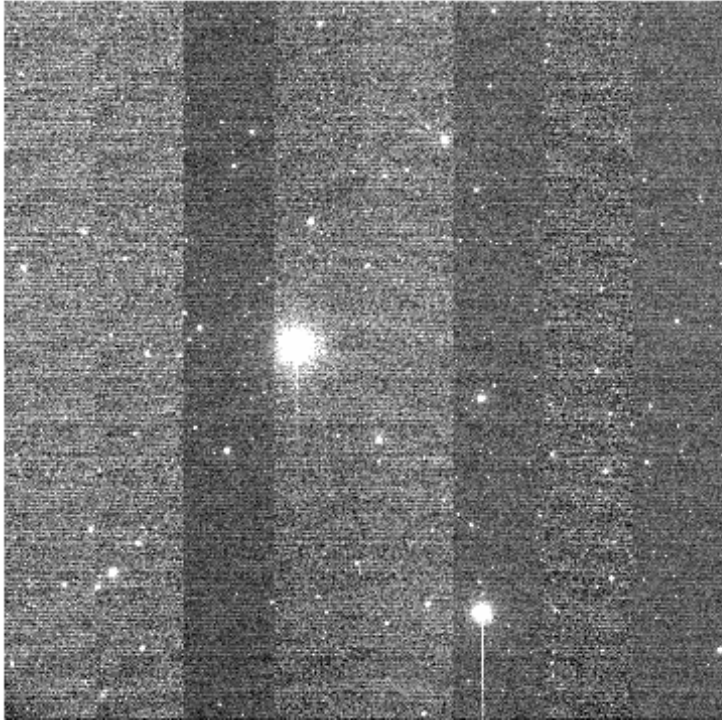
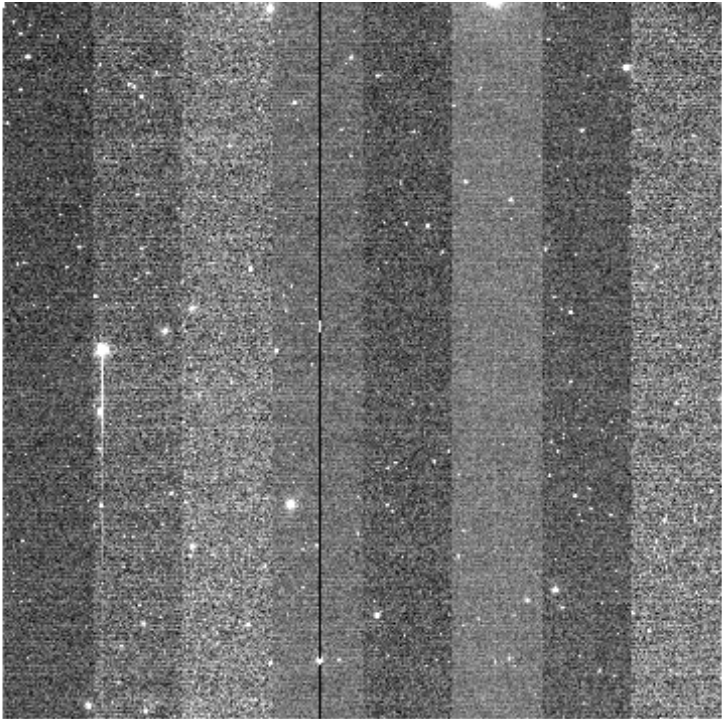
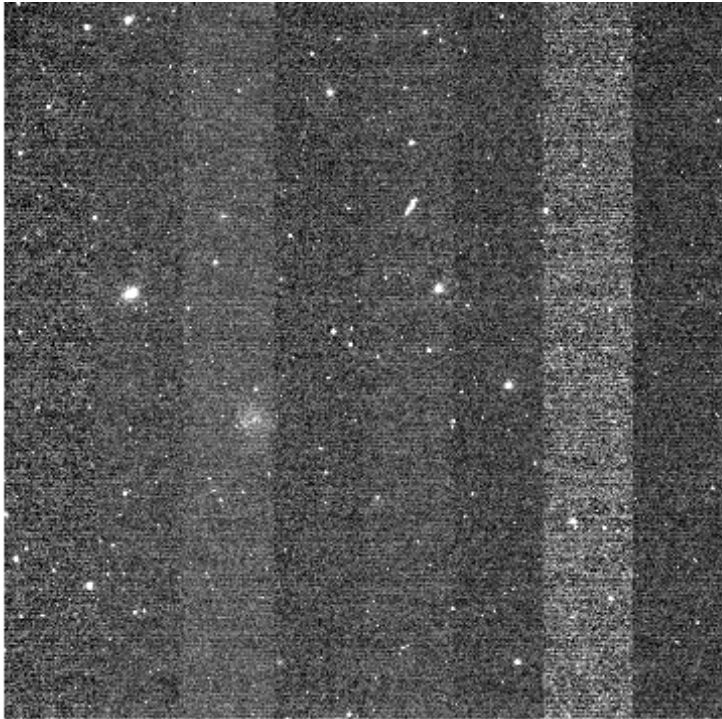
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**kmts.20251118.003347.fits**  
KSP  
OBJECT  
**ZN988-1**  
02:37:40.020  
-08:55:00.00  
60  
1.23  
04:38:21  
B  
2025-11-18T23:20:28  
-109.13

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

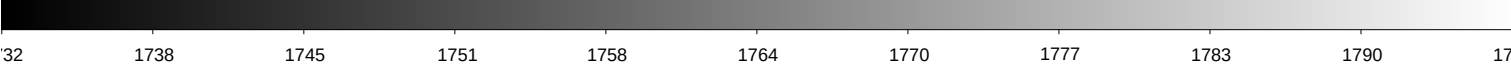
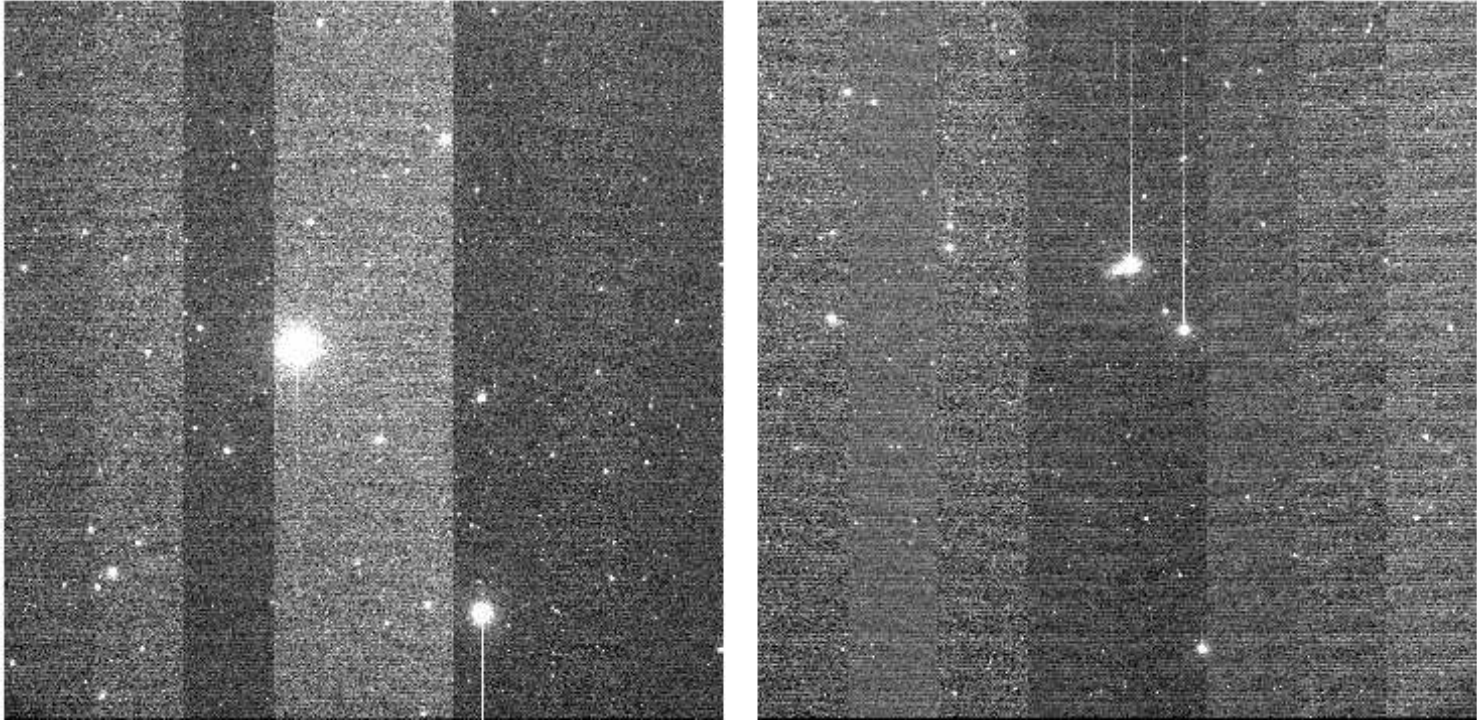
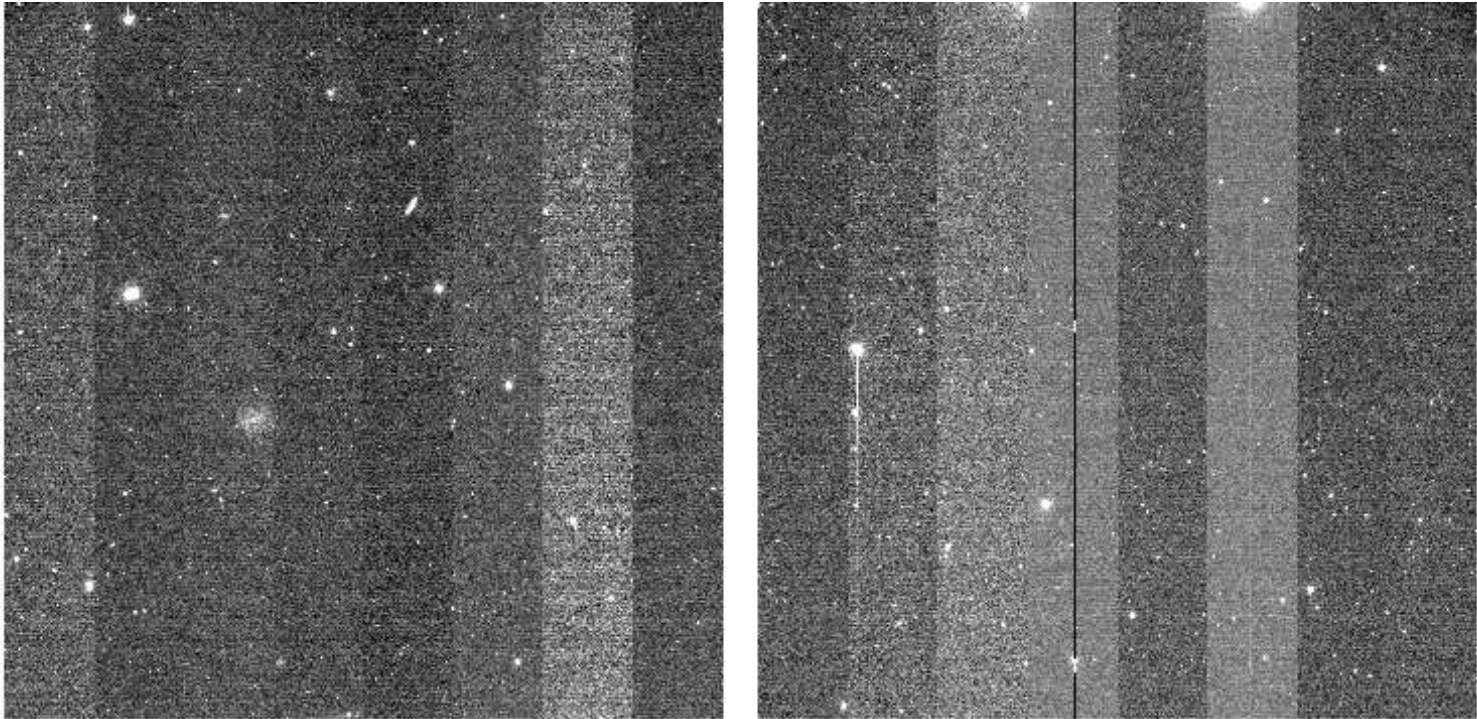
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**kmts.20251118.003348.fits**  
KSP  
OBJECT  
**ZN988-1**  
02:37:40.020  
-08:55:00.00  
60  
1.24  
04:40:30  
V  
2025-11-18T23:22:37  
-109.13

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

: kmts.20251118.003349.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.020

: -08:55:00.10

: 60

: 1.25

: 04:42:39

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# 146 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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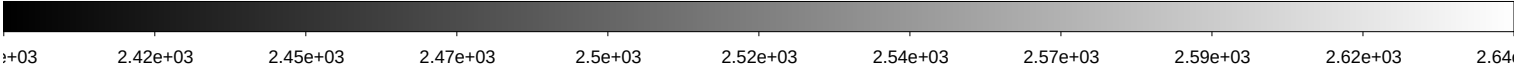
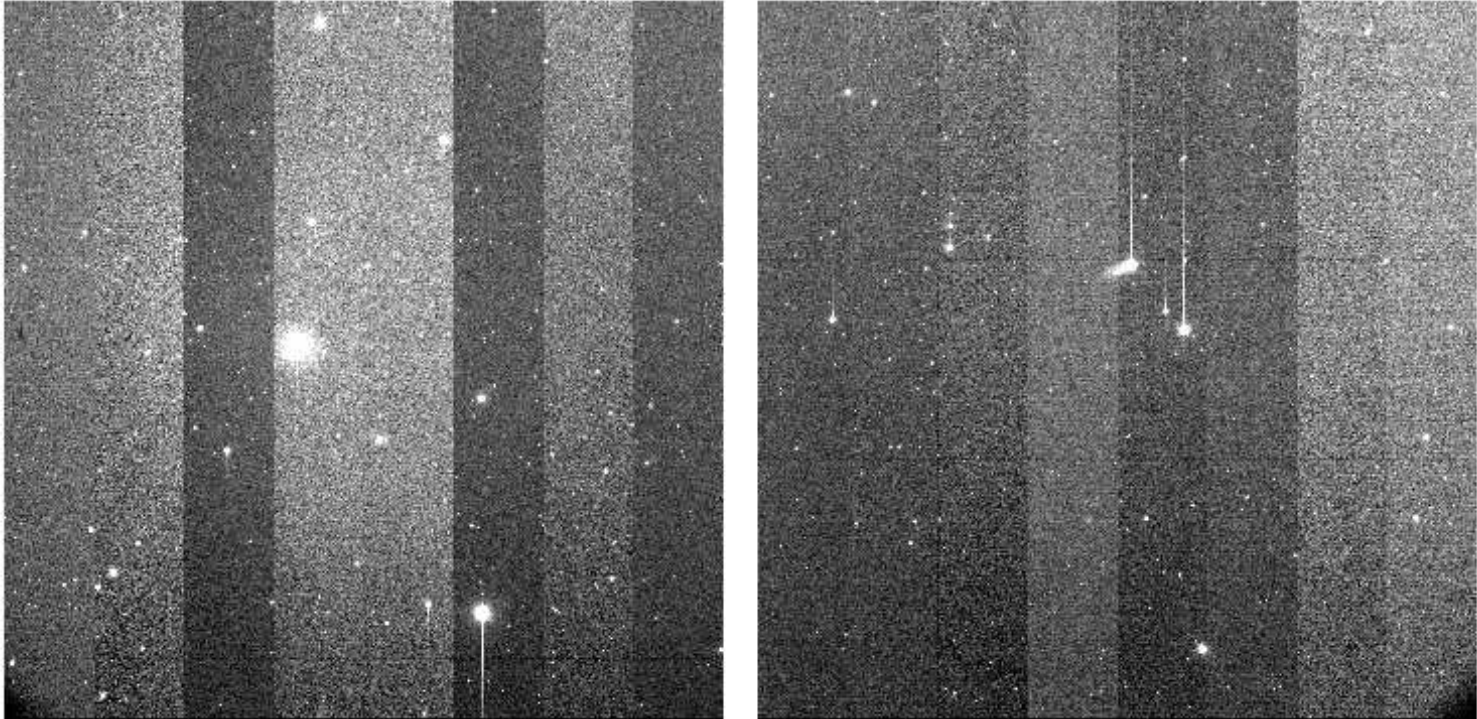
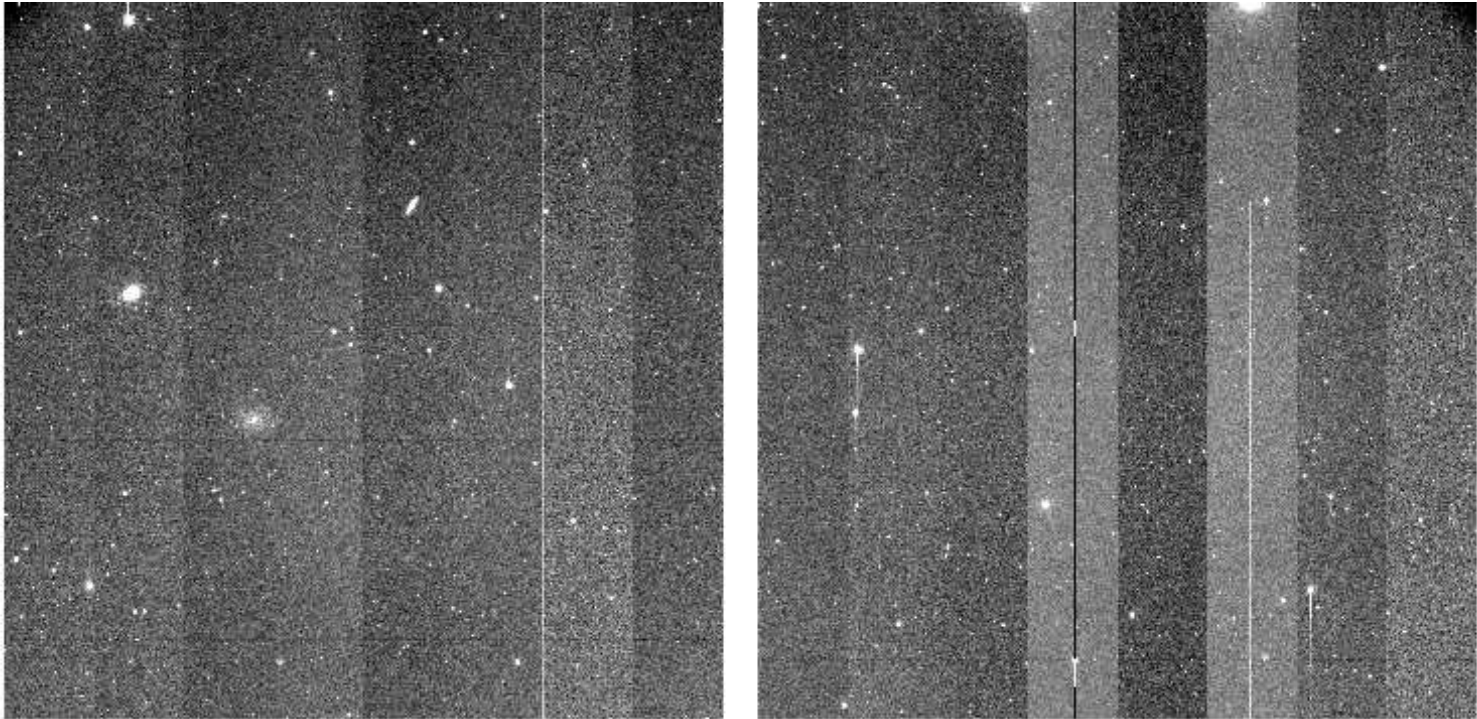
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File Name

Project ID

Image Type

Object Name

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251118.003350.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.020

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: 2025-11-18T23:26:44

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# 147 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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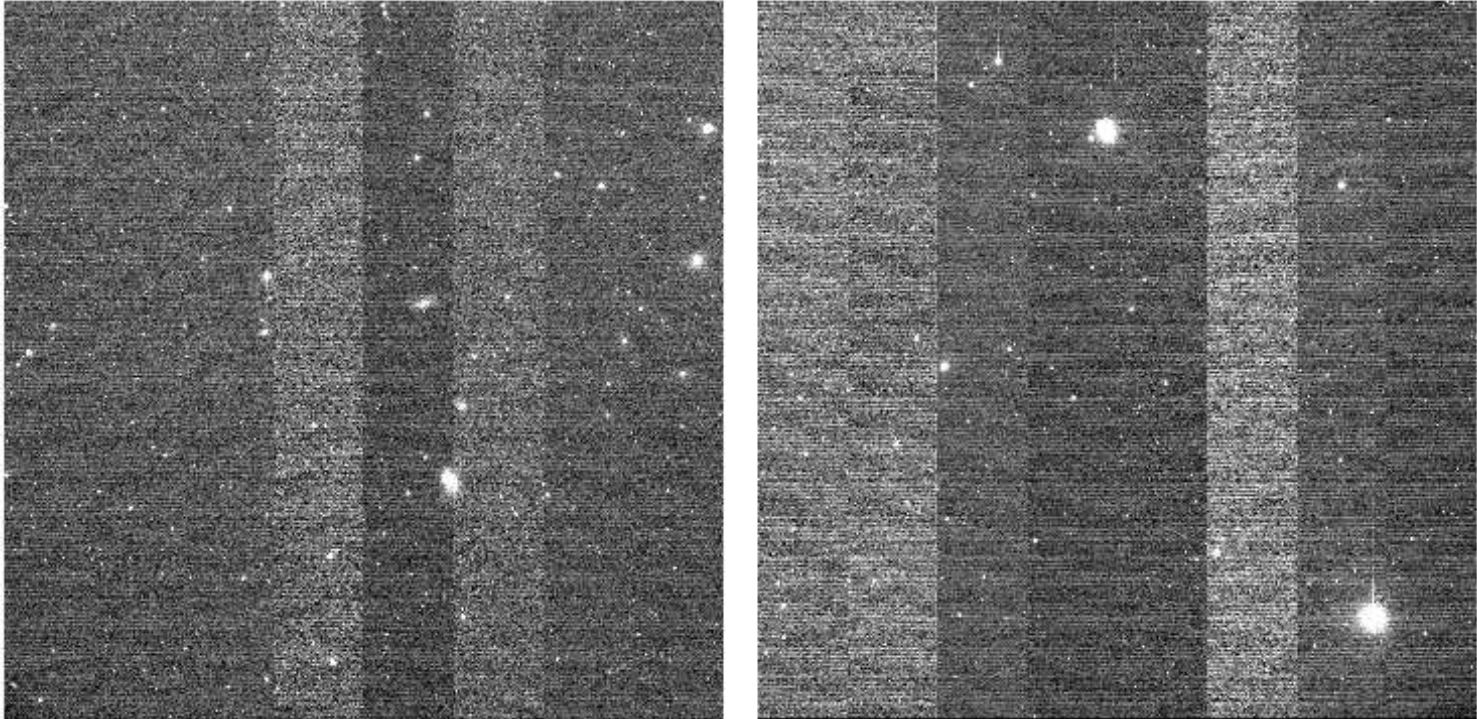
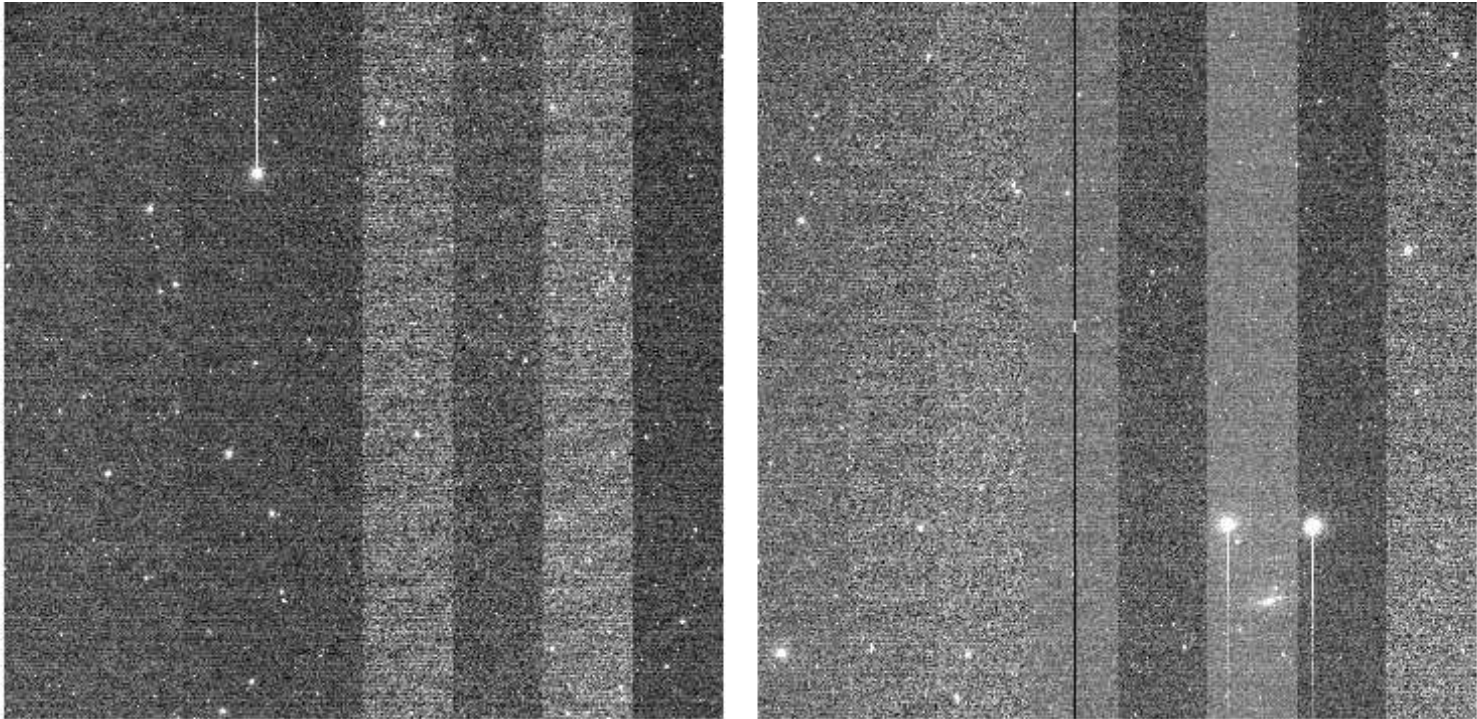
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File Name  
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Image Type  
Object Name  
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Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

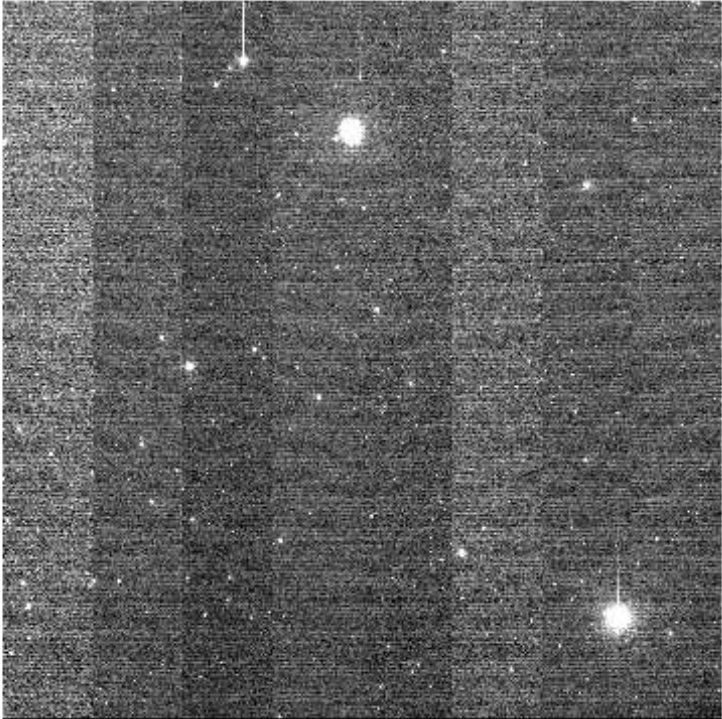
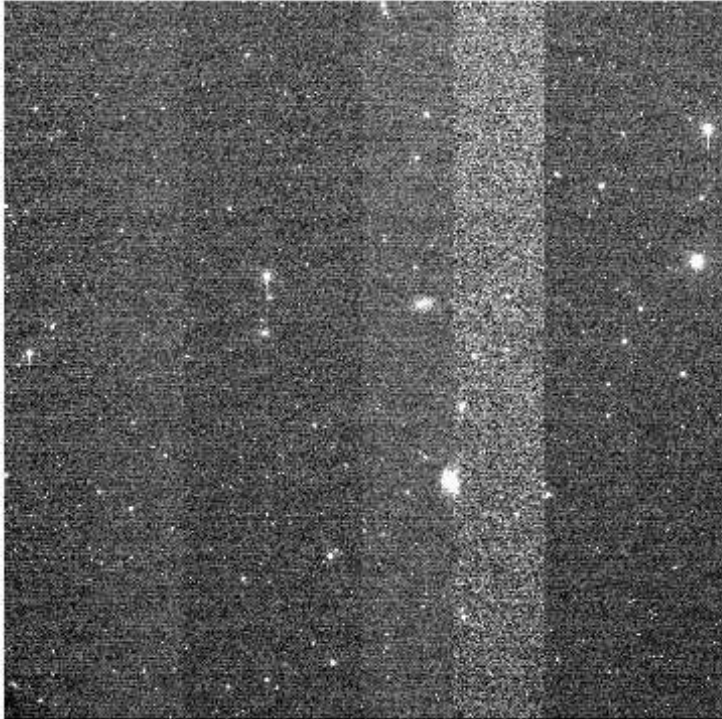
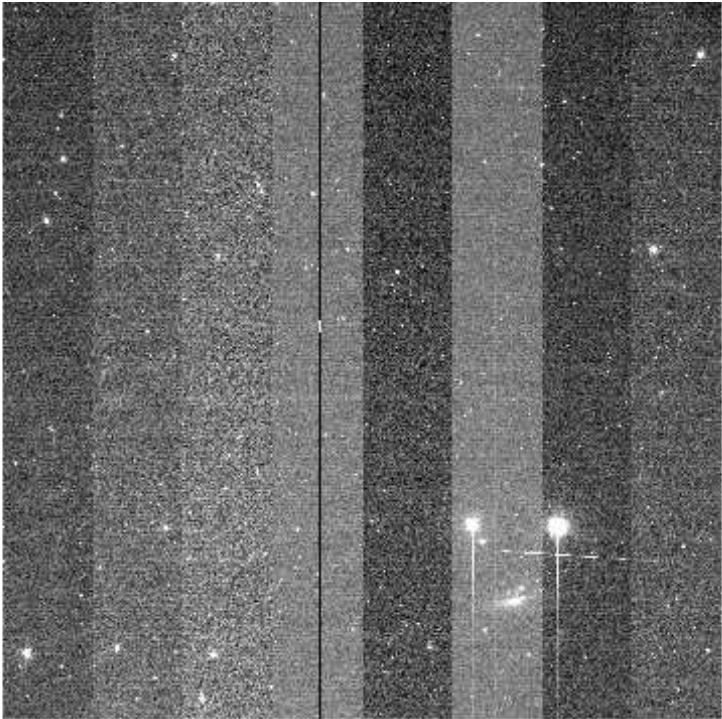
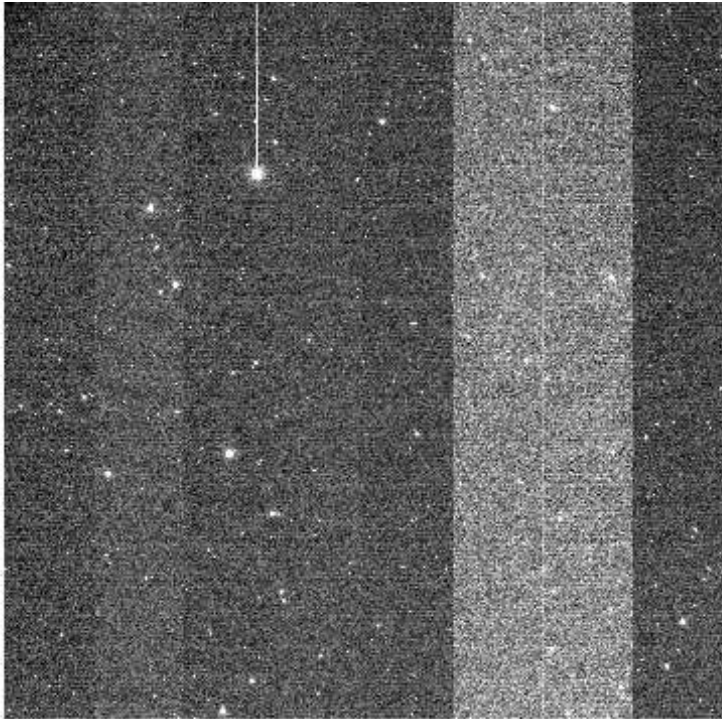
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**kmts.20251118.003351.fits**  
KSP  
OBJECT  
**ZN1068-1**  
02:44:47.010  
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1.37  
04:46:46  
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2025-11-18T23:28:53  
-109.12

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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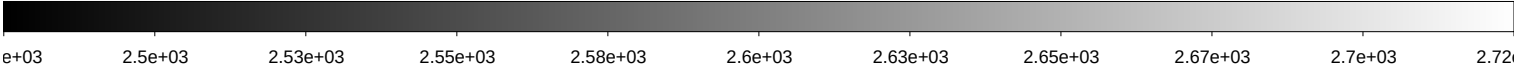
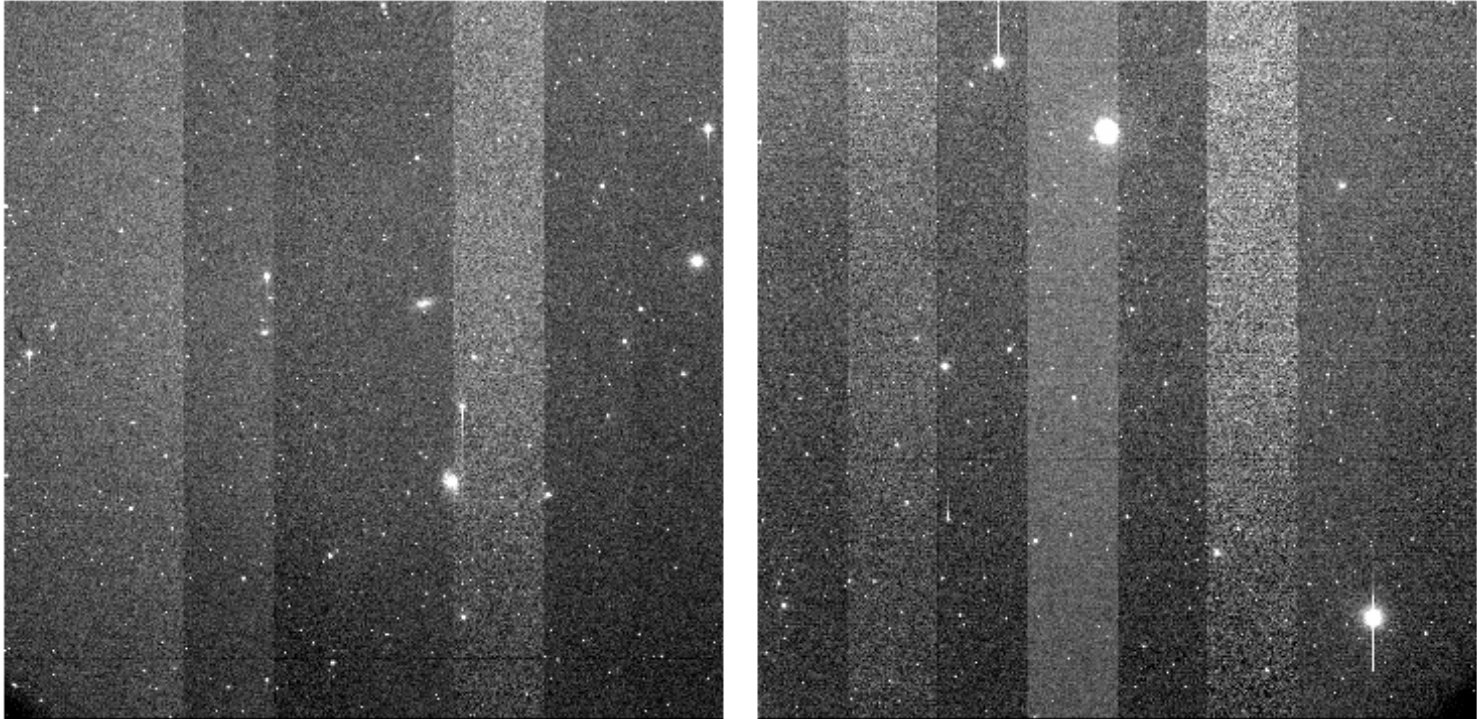
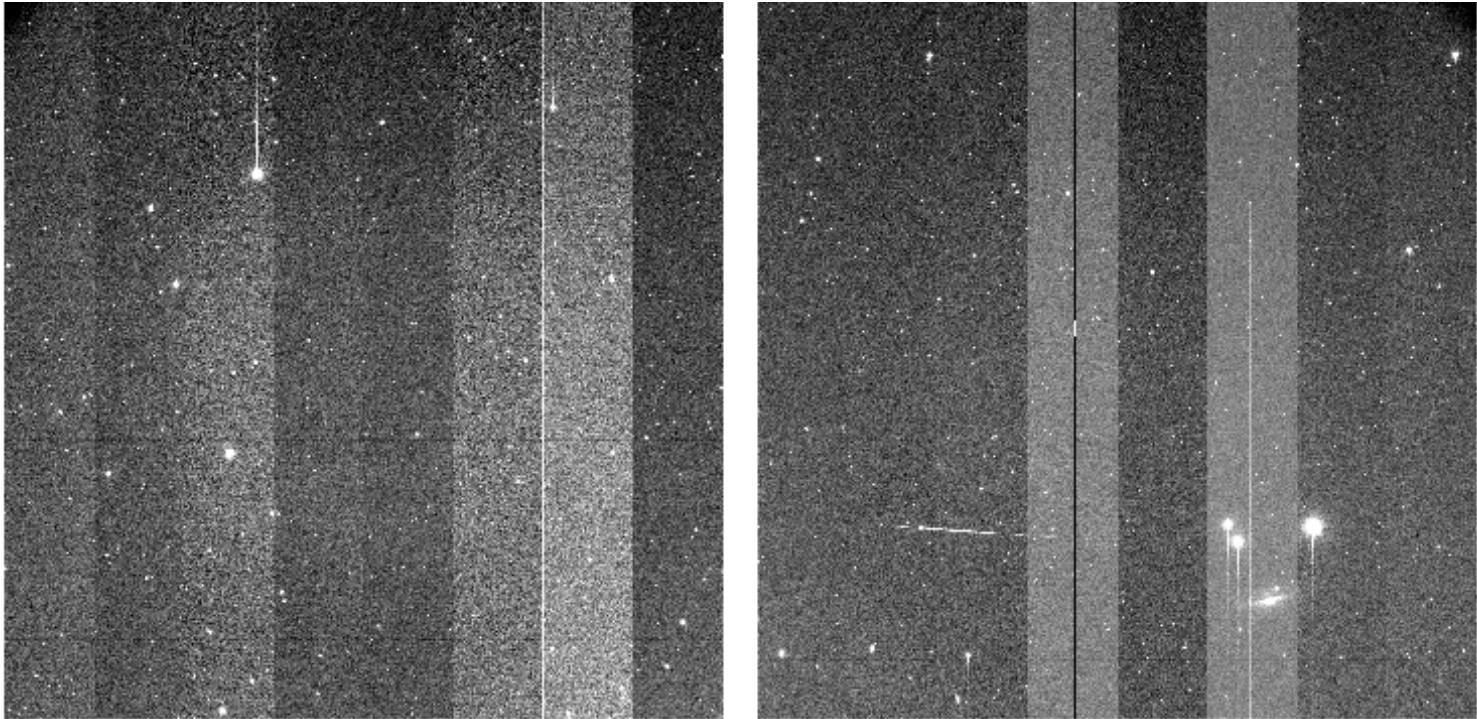
**kmts.20251118.003352.fits**  
KSP  
OBJECT  
**ZN1068-1**  
02:44:47.010  
+00:13:59.80  
60  
1.37  
04:48:58  
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2025-11-18T23:31:03  
-109.14

# 149 / 227 #

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

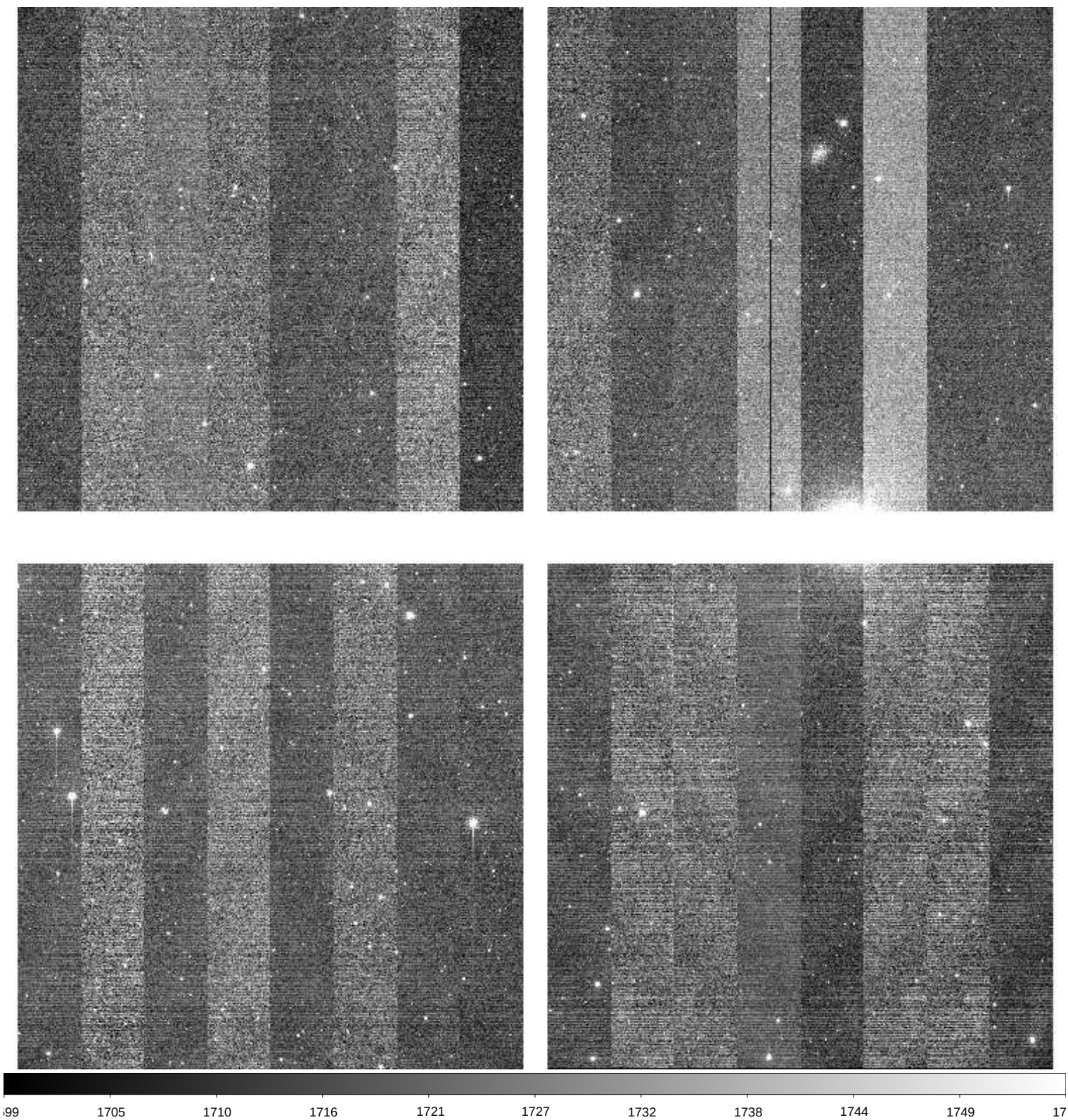
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**kmts.20251118.003353.fits**  
KSP  
OBJECT  
**ZN1187-2**  
03:05:10.020  
-23:38:00.00  
60  
1.10  
04:51:17  
B  
2025-11-18T23:33:09  
-109.23

Image Issue  
CHIP  
Weather  
Moon Effect

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

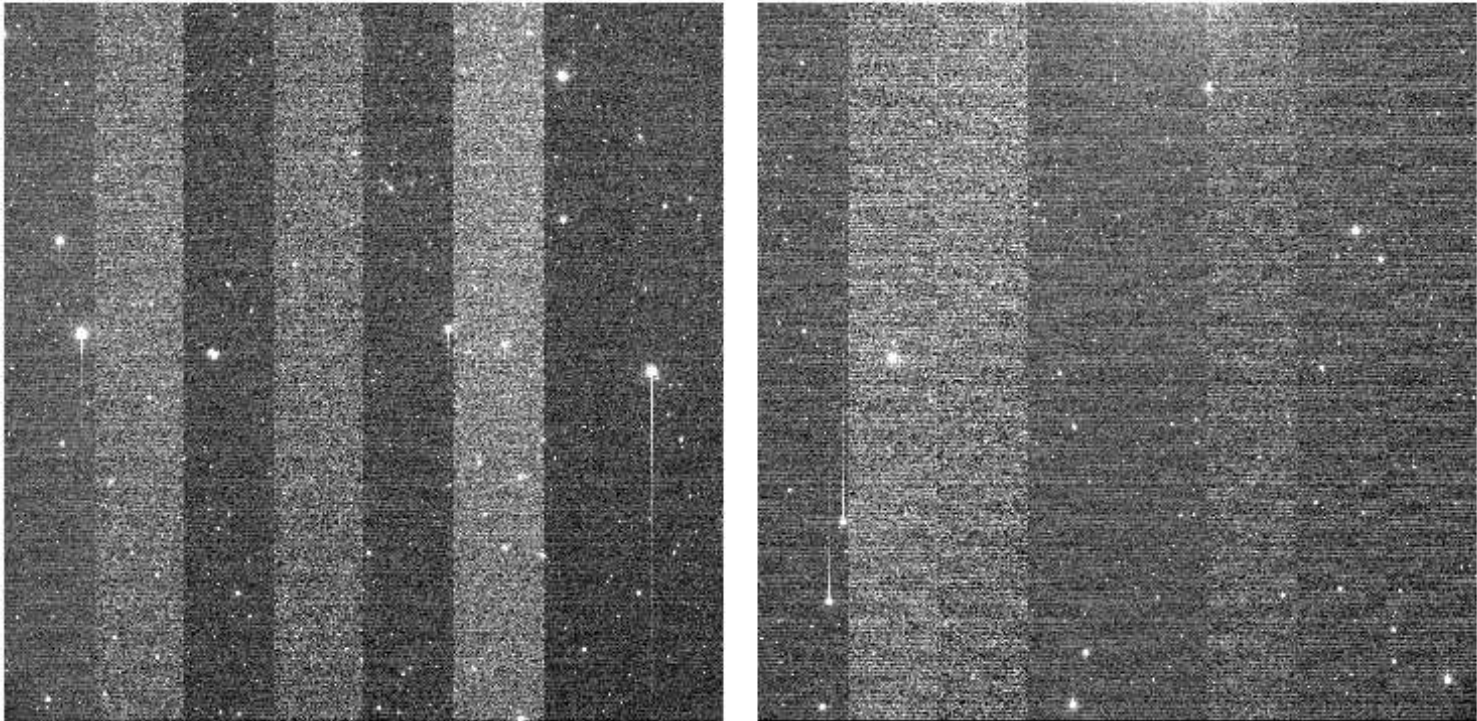
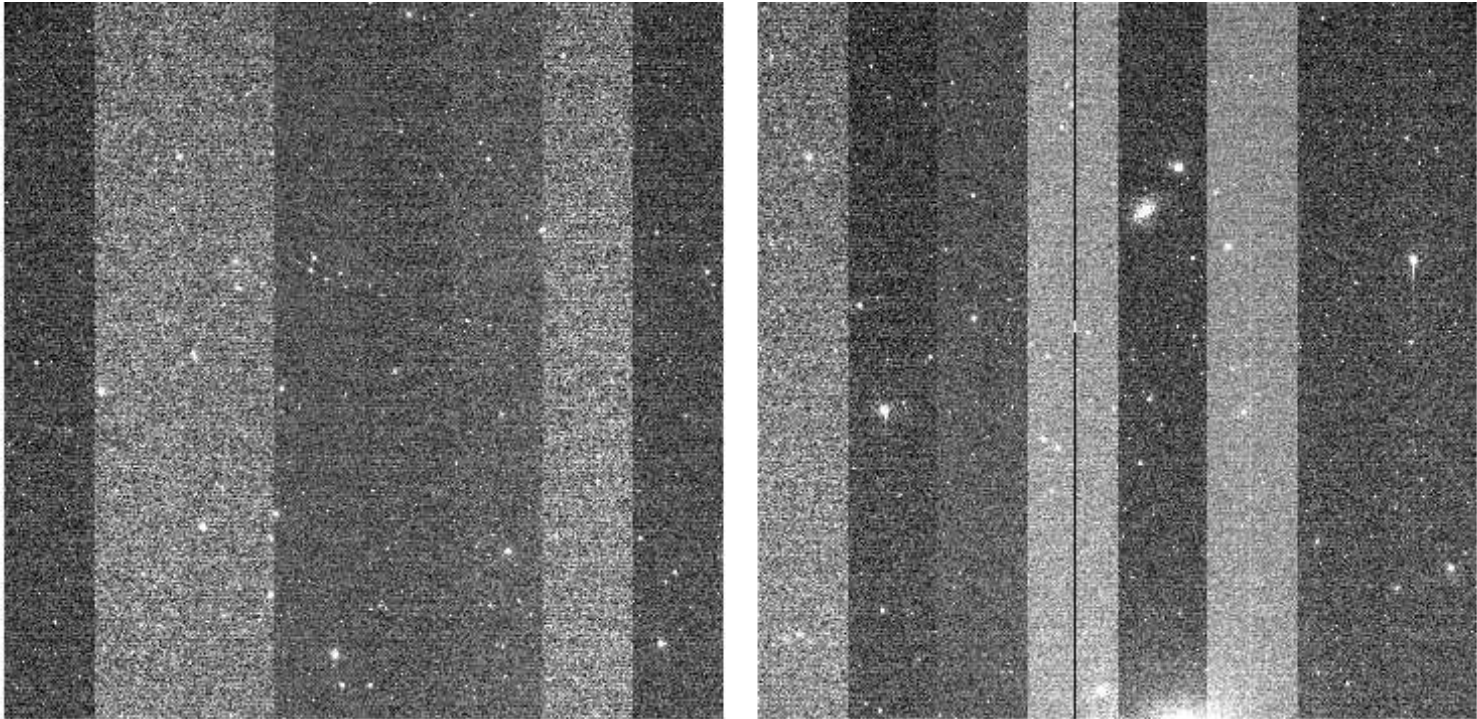
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**kmts.20251118.003354.fits**  
KSP  
OBJECT  
**ZN1187-2**  
03:05:10.020  
-23:38:00.00  
60  
1.10  
04:53:15  
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2025-11-18T23:35:20  
-109.28

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

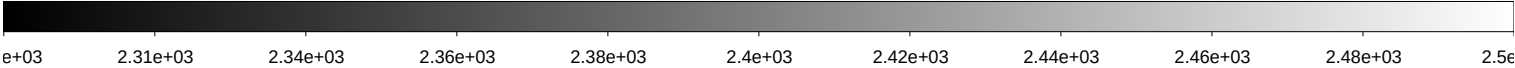
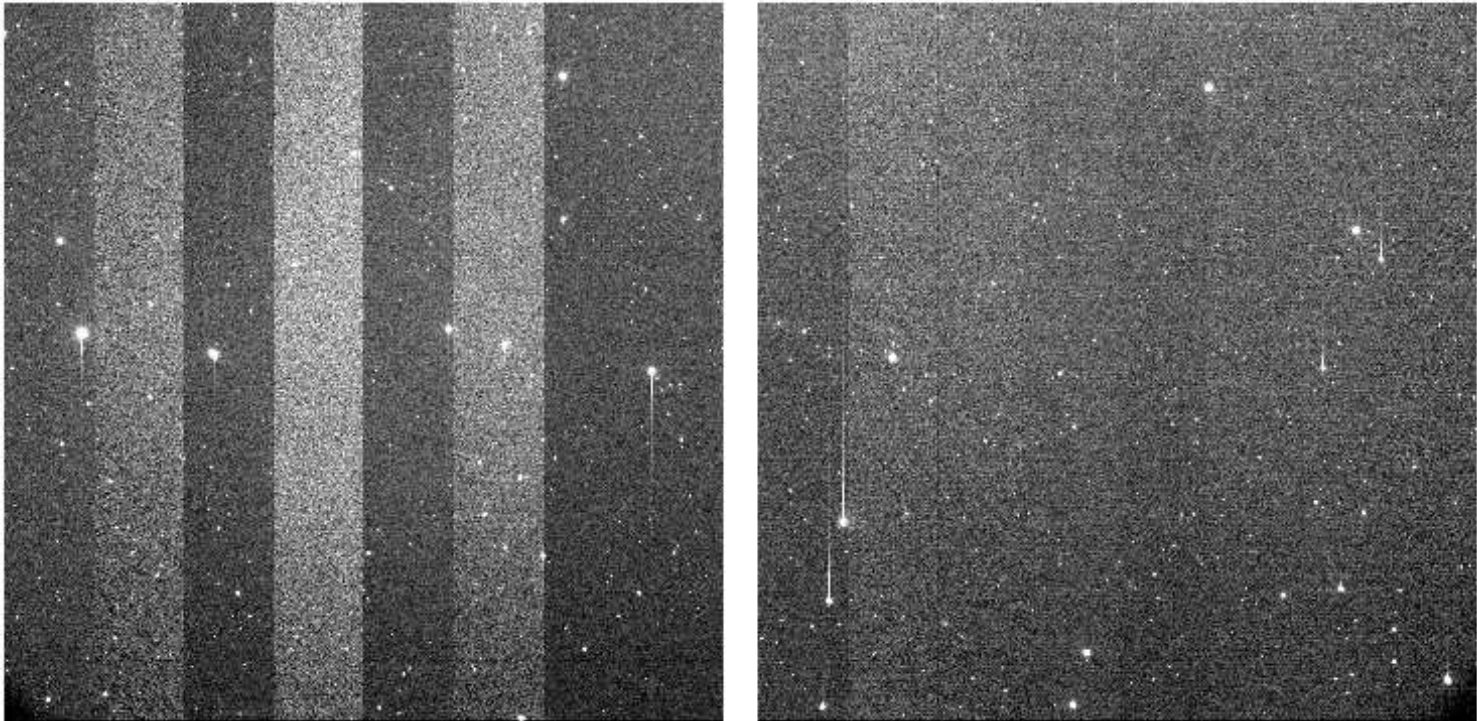
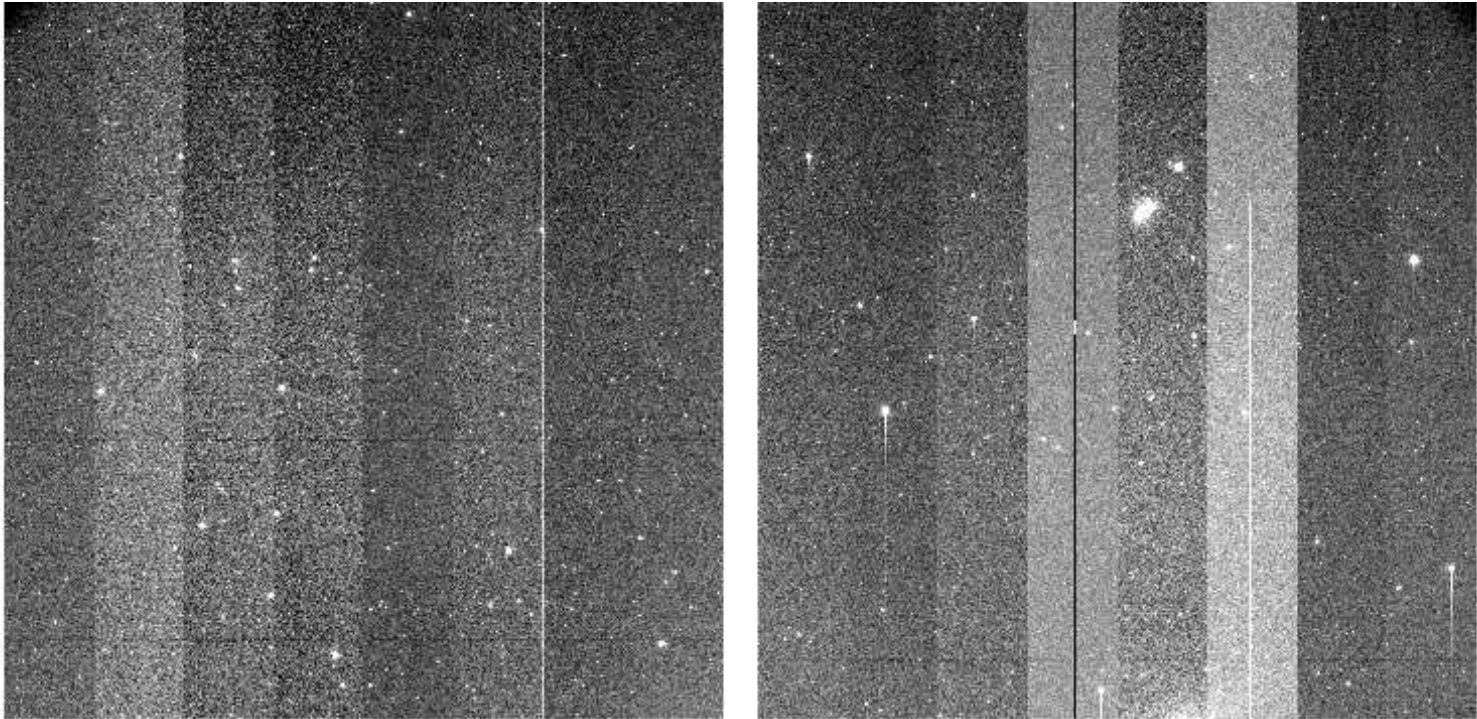
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**kmts.20251118.003355.fits**  
KSP  
OBJECT  
**ZN1187-2**  
03:05:10.020  
-23:38:00.00  
60  
1.10  
04:55:25  
I  
2025-11-18T23:37:30  
-109.27

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

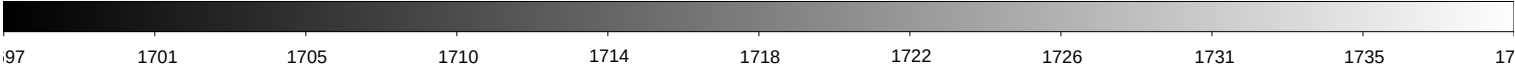
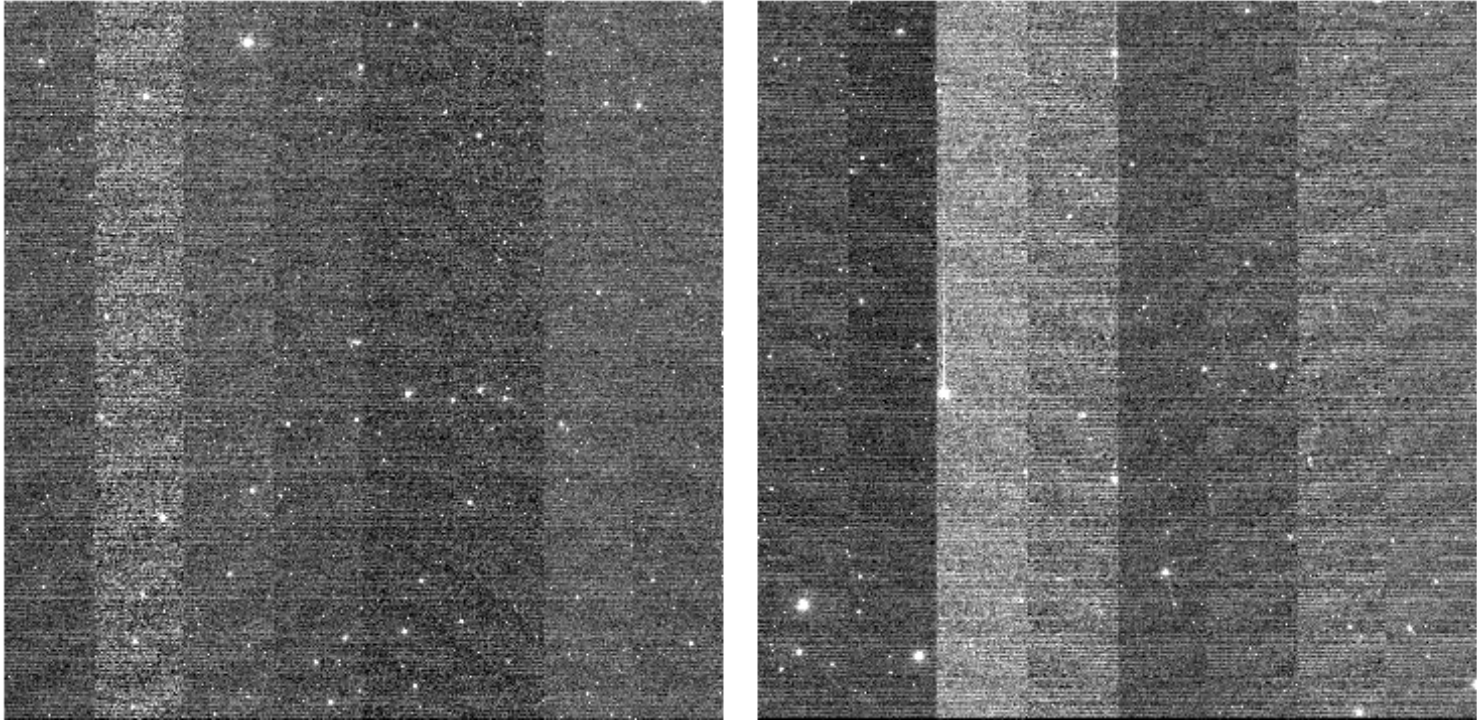
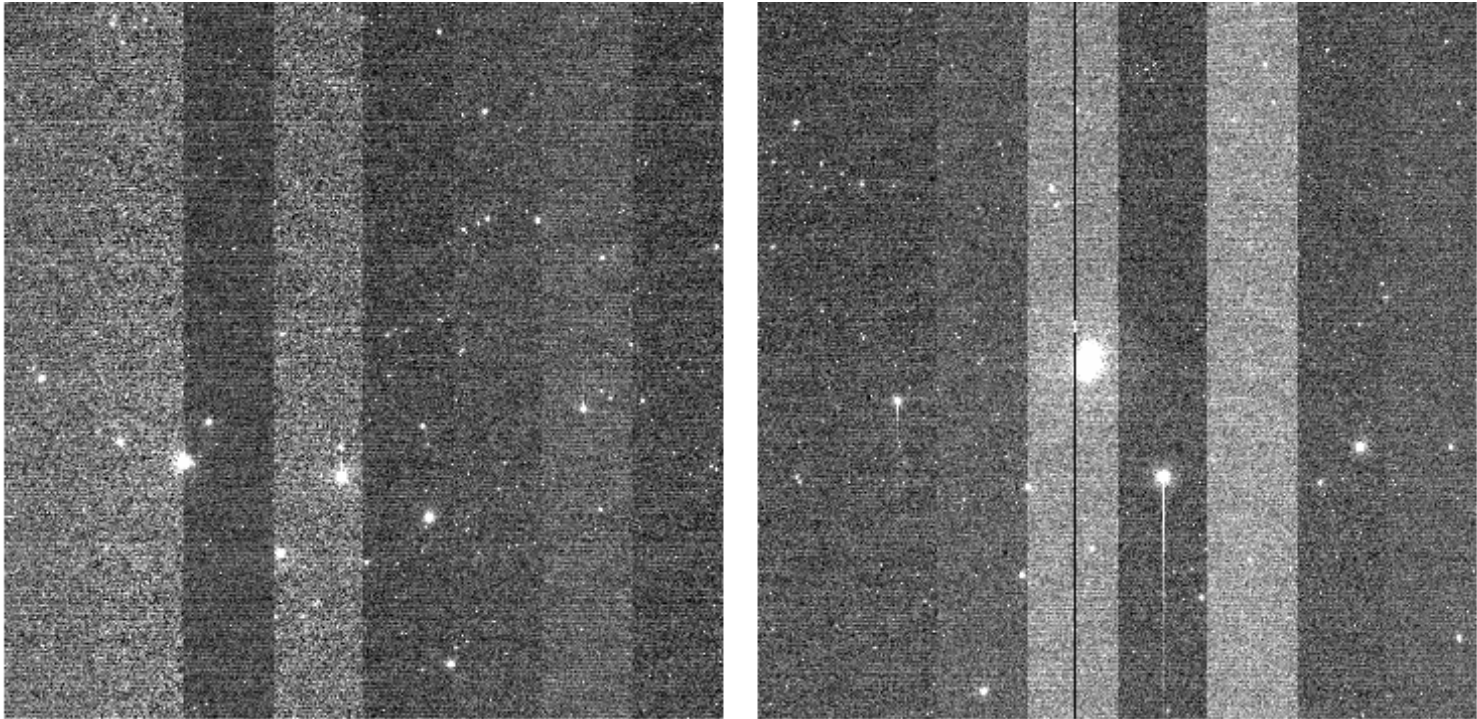
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**kmts.20251118.003356.fits**  
KSP  
OBJECT  
**ZN1291-1**  
03:20:00.010  
-41:40:00.10  
60  
1.07  
04:57:36  
B  
2025-11-18T23:39:41  
-109.35

Image Issue  
CHIP  
Weather  
Moon Effect

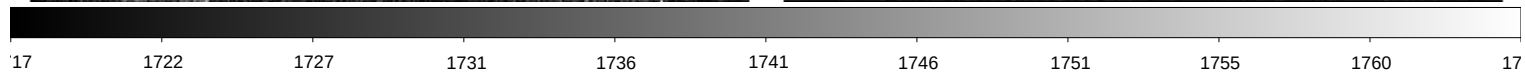
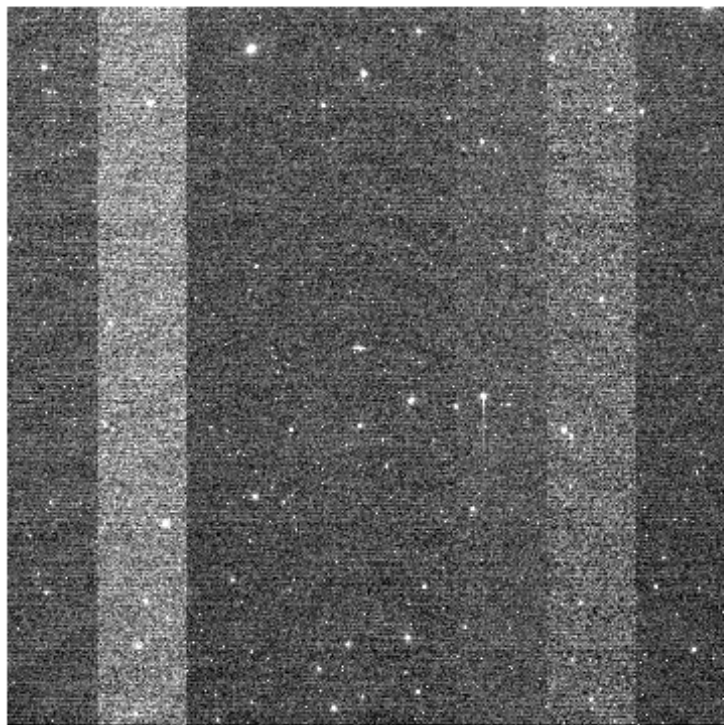
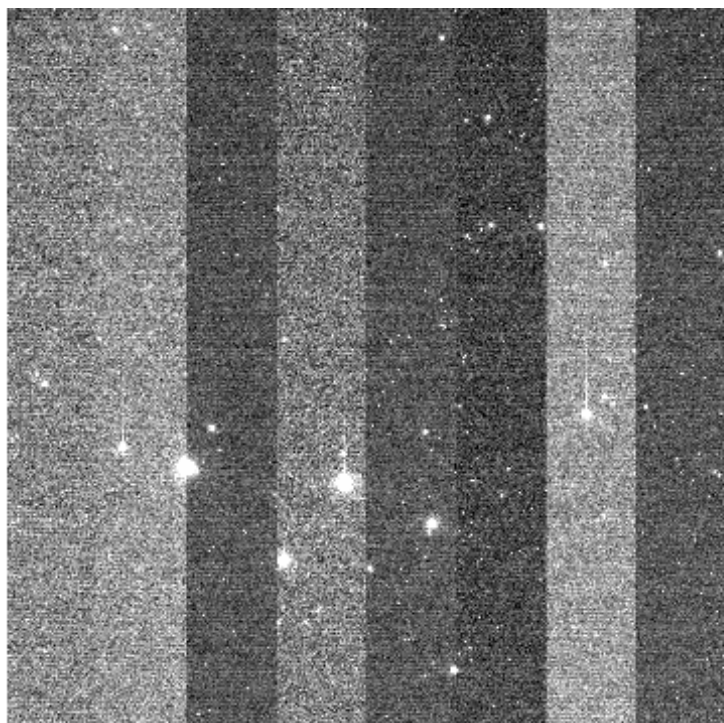
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| File Name        | : | <b>kmts.20251118.003357.fits</b> | # 154 / 227 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1291-1</b>                  |               |
| RA               | : | 03:19:59.990                     |               |
| DEC              | : | -41:40:00.00                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.07                             |               |
| Sidereal Time    | : | 04:59:46                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2025-11-18T23:41:51              | Weather       |
| CCD Temperature  | : | -109.33                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: KSP

: OBJECT

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: 03:20:00.010

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: -109.37

Image Issue

CHIP

Weather

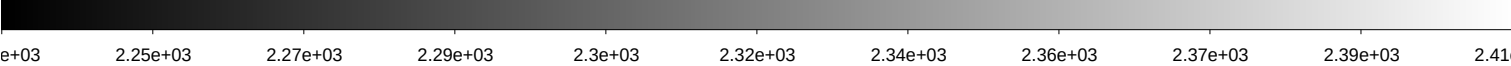
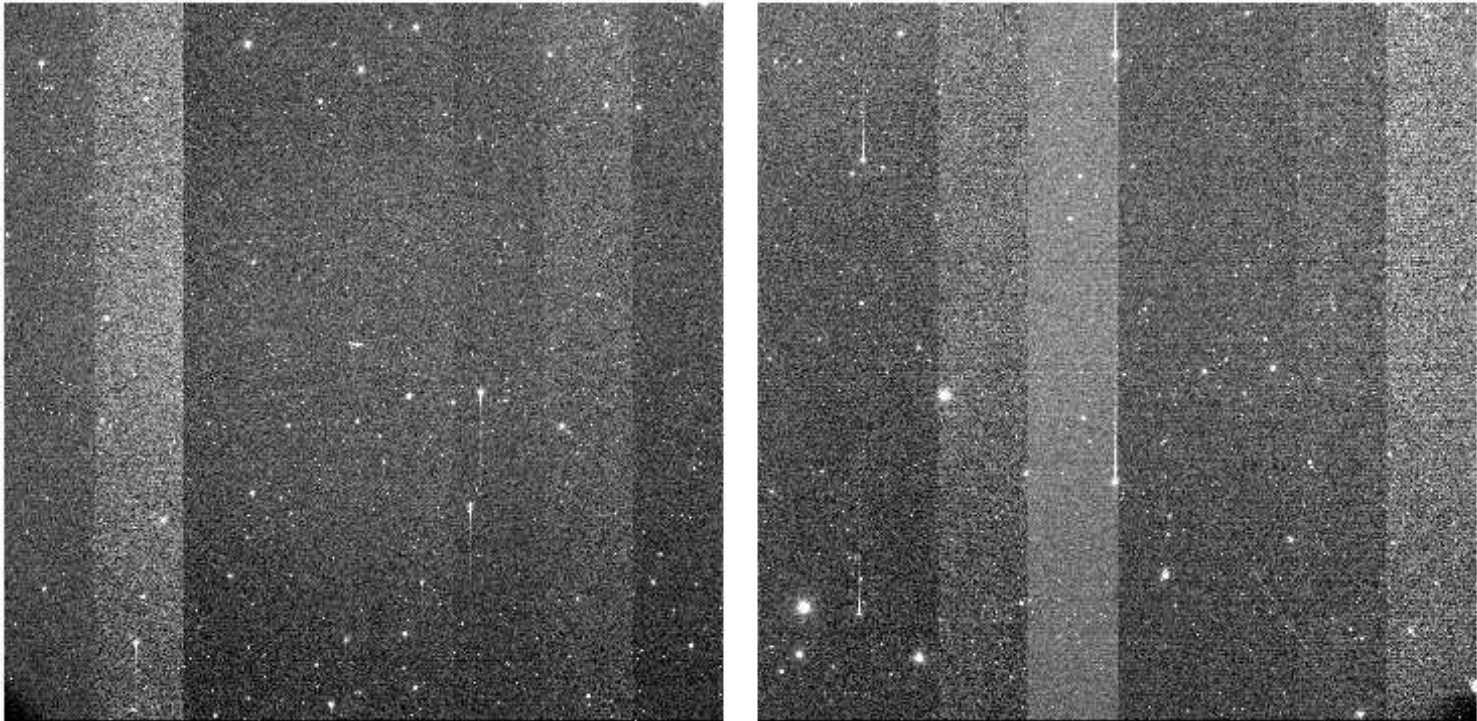
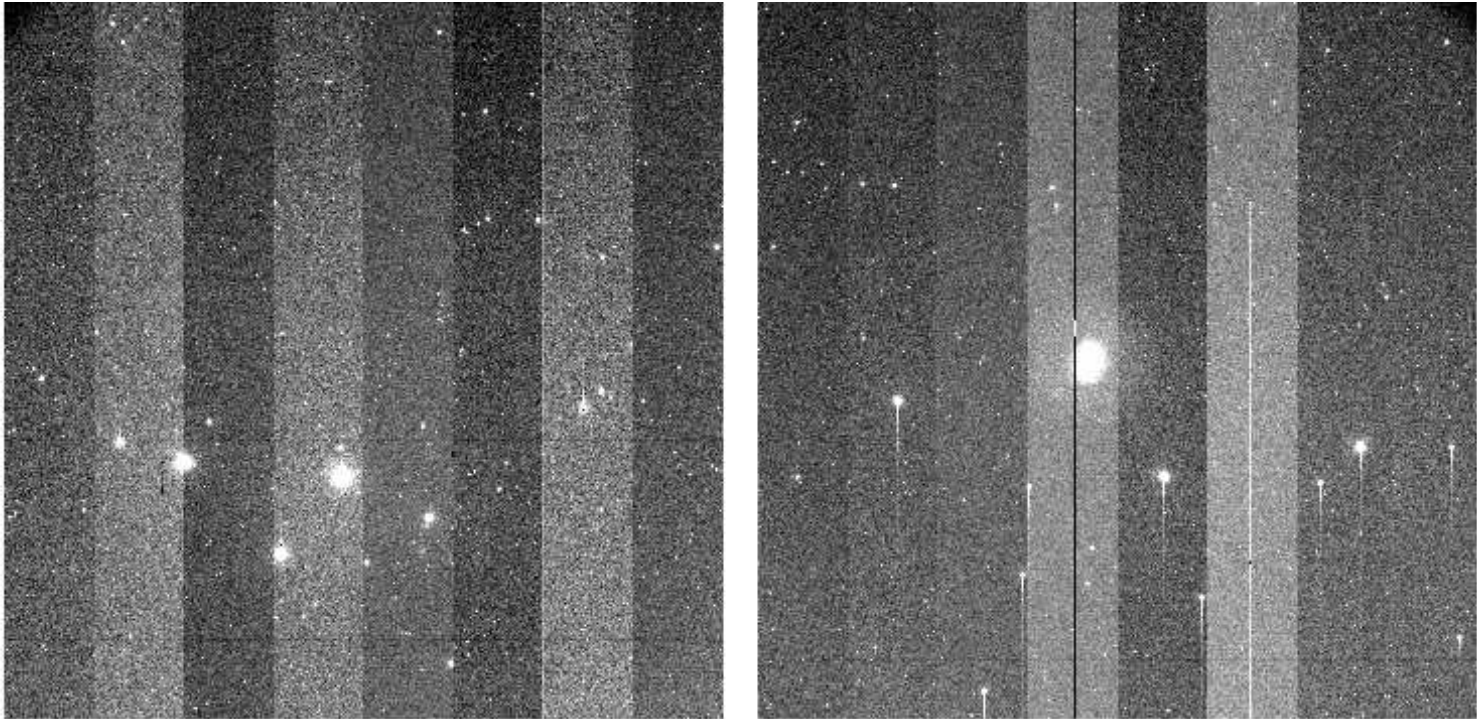
Moon Effect

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

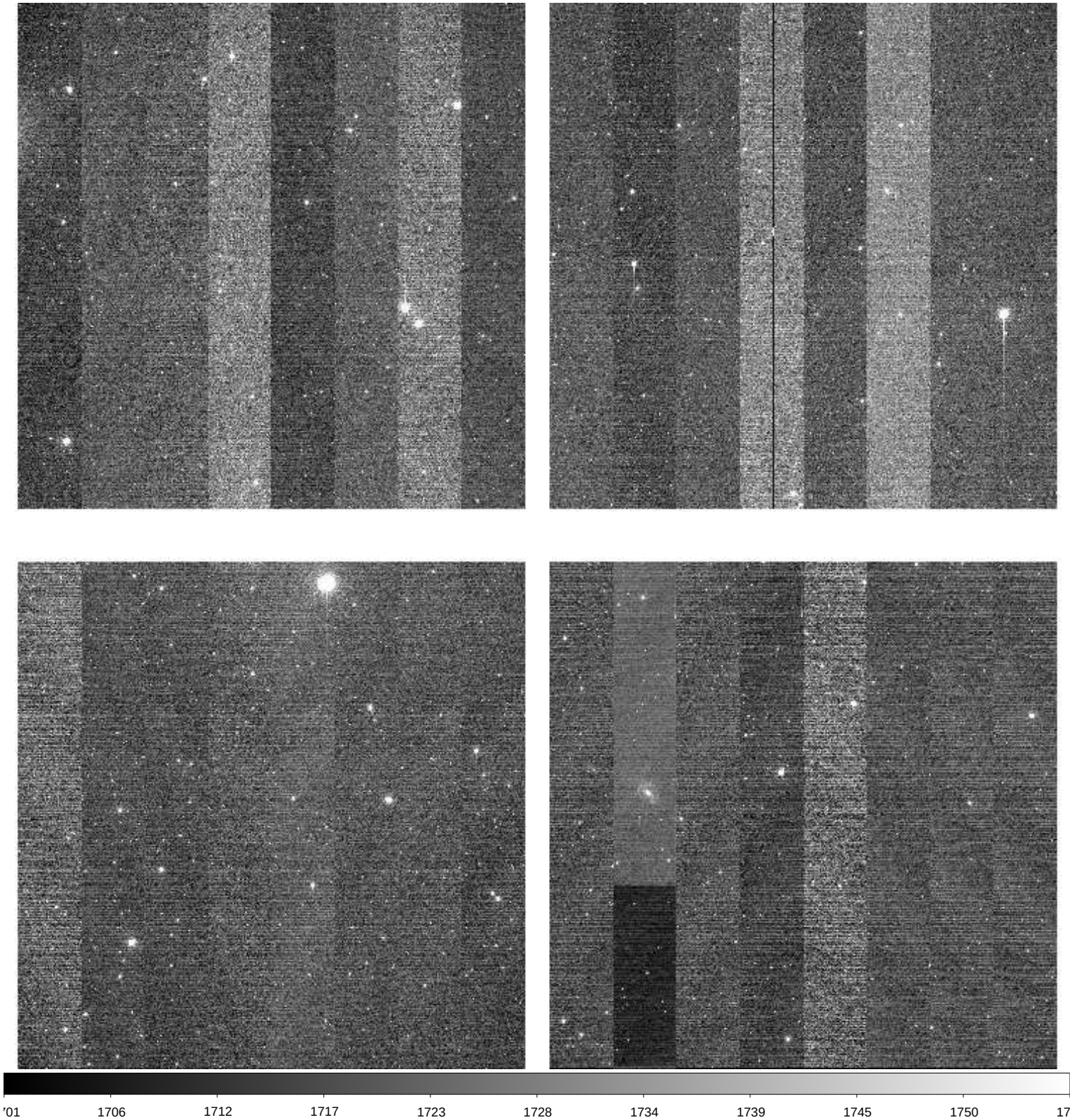
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**kmts.20251118.003359.fits**  
KSP  
OBJECT  
**ZN1512-2**  
04:05:10.010  
-42:50:00.10  
60  
1.04  
05:04:11  
B  
2025-11-18T23:46:14  
-109.36

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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**kmets.20251118.003360.fits**

KSP

OBJECT

**ZN1512-2**

04:05:10.010

-42:50:00.10

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1.04

05:06:21

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2025-11-18T23:48:24

-109.32

# 157 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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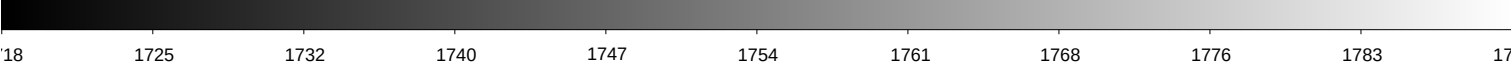
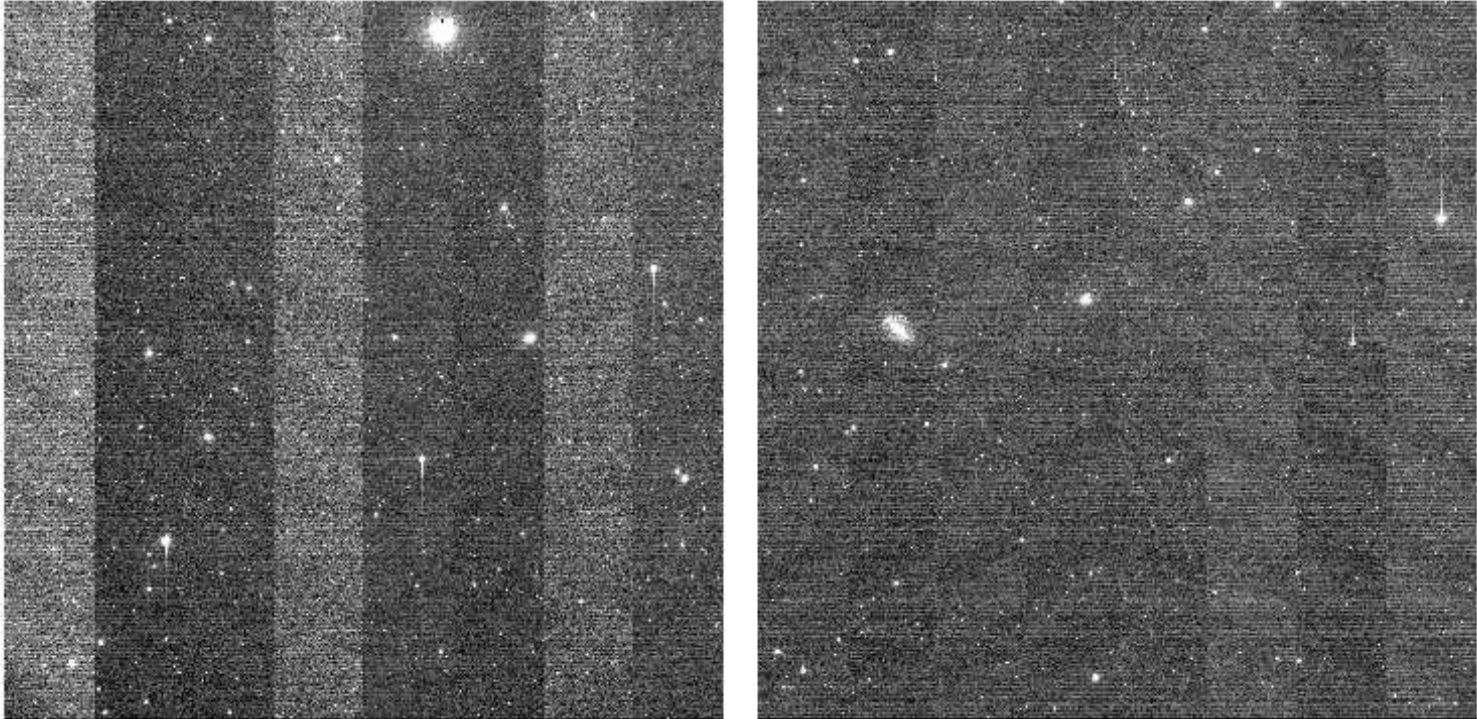
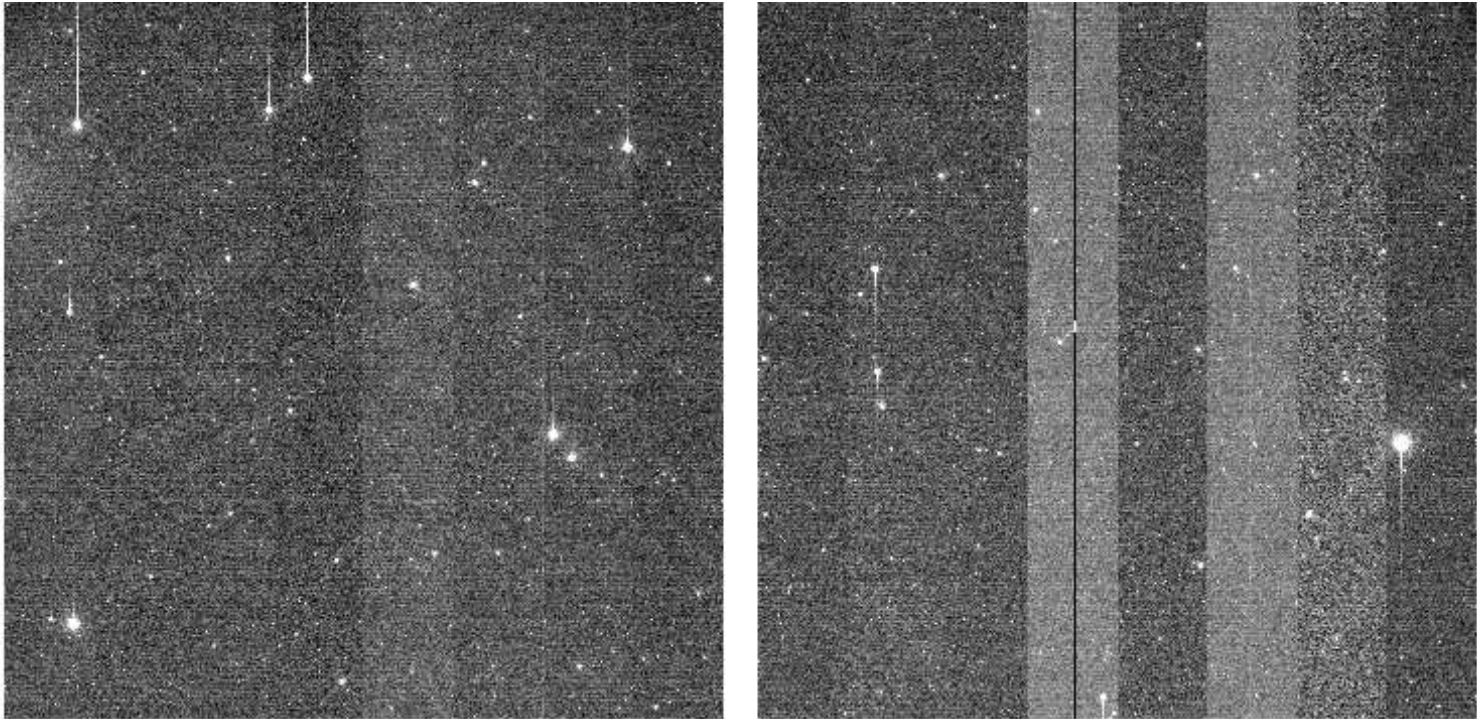
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File Name  
Project ID  
Image Type  
Object Name  
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Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

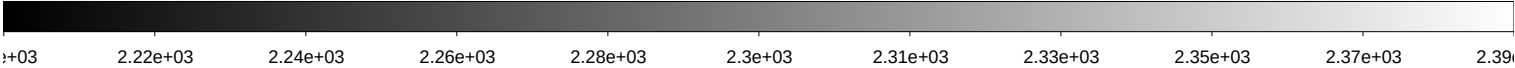
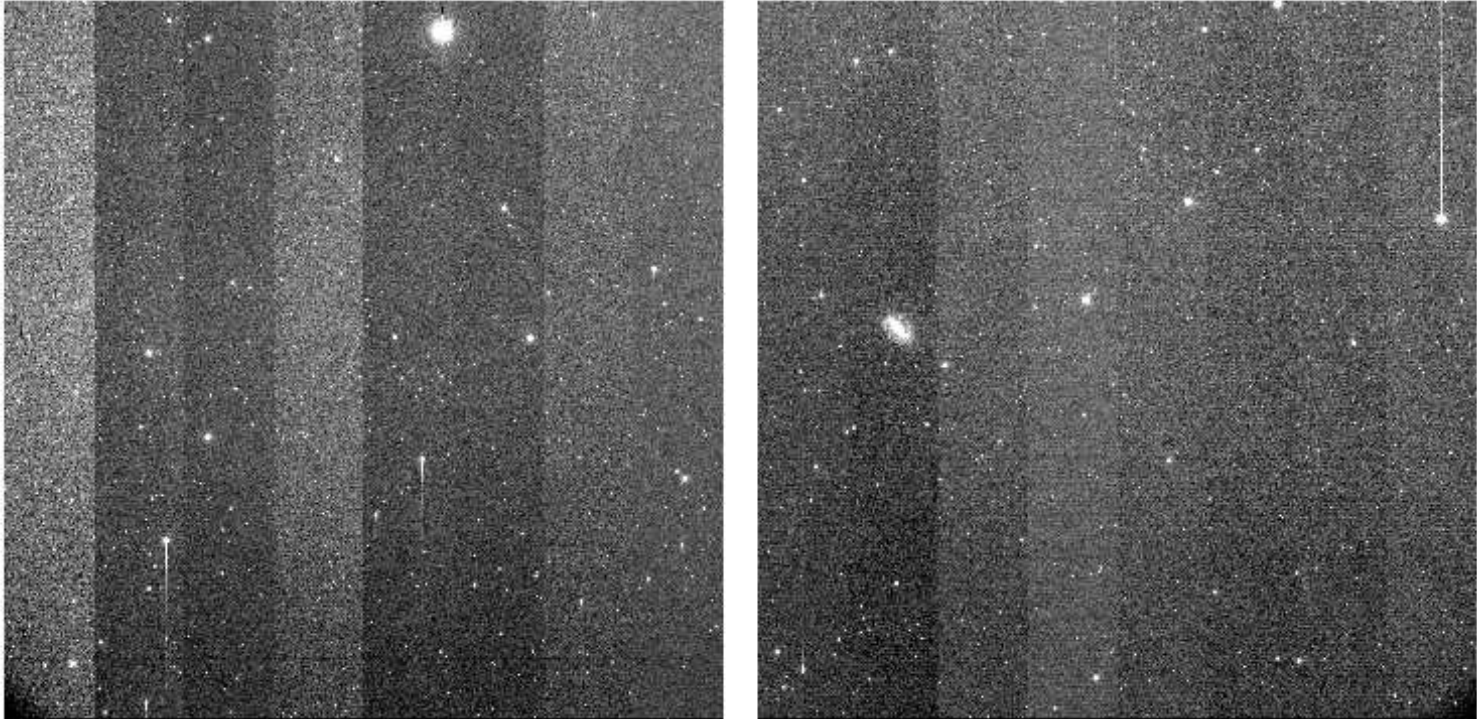
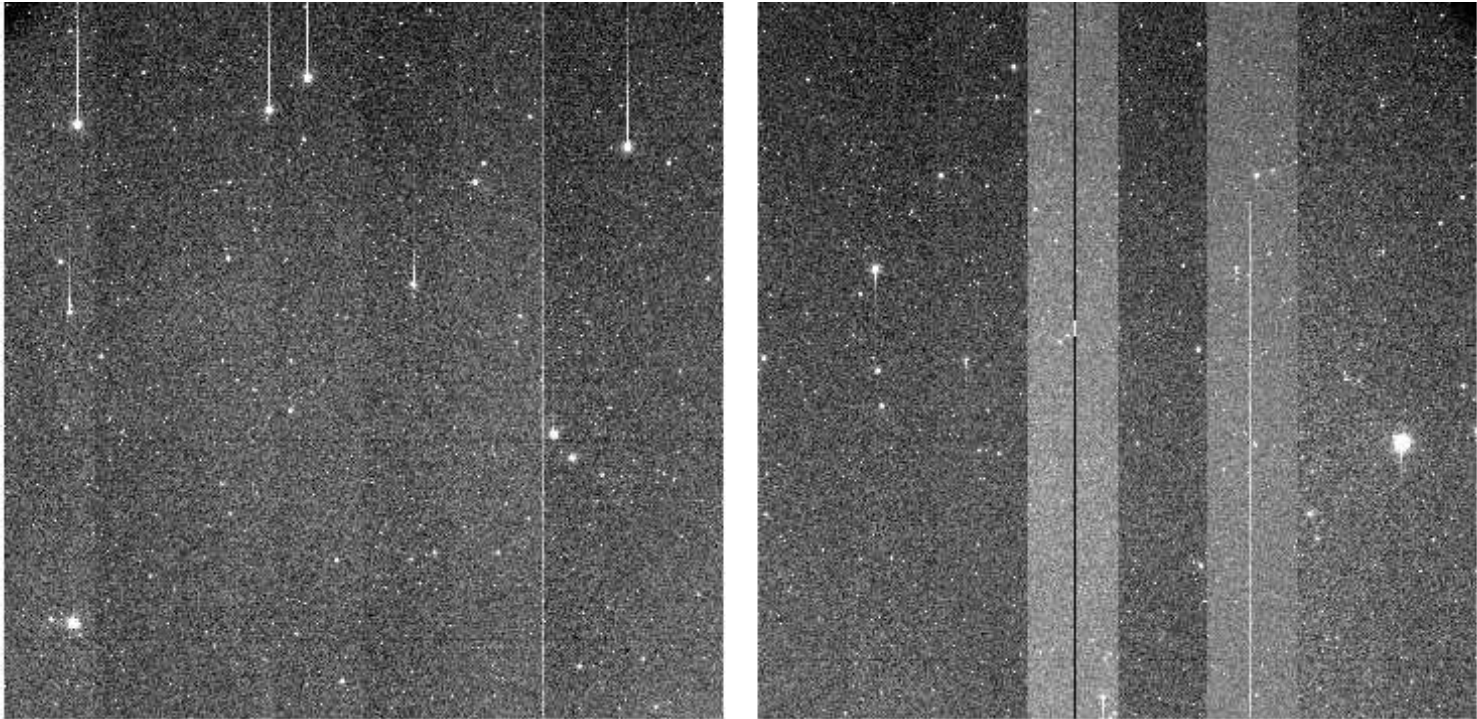
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**kmts.20251118.003361.fits**  
KSP  
OBJECT  
**ZN1512-2**  
04:05:10.010  
-42:50:00.10  
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1.04  
05:08:31  
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2025-11-18T23:50:33  
-109.3

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

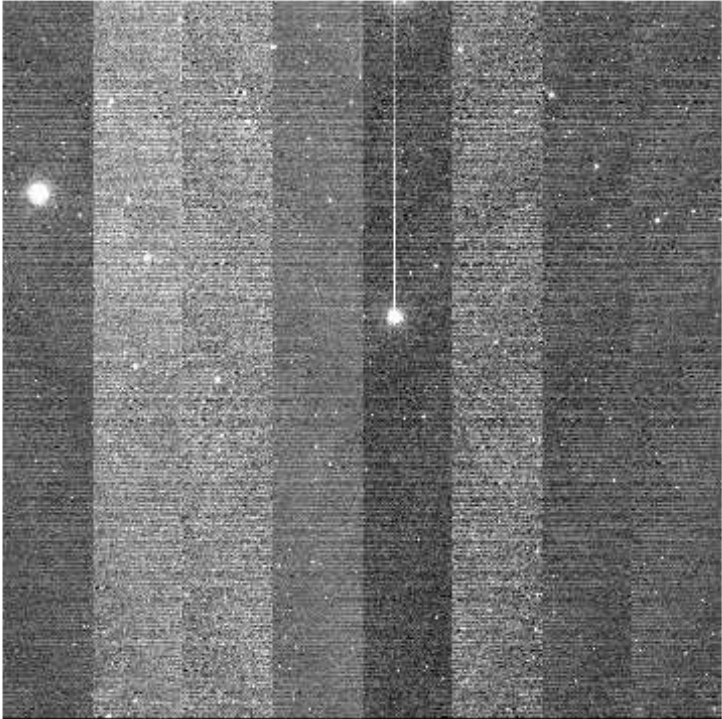
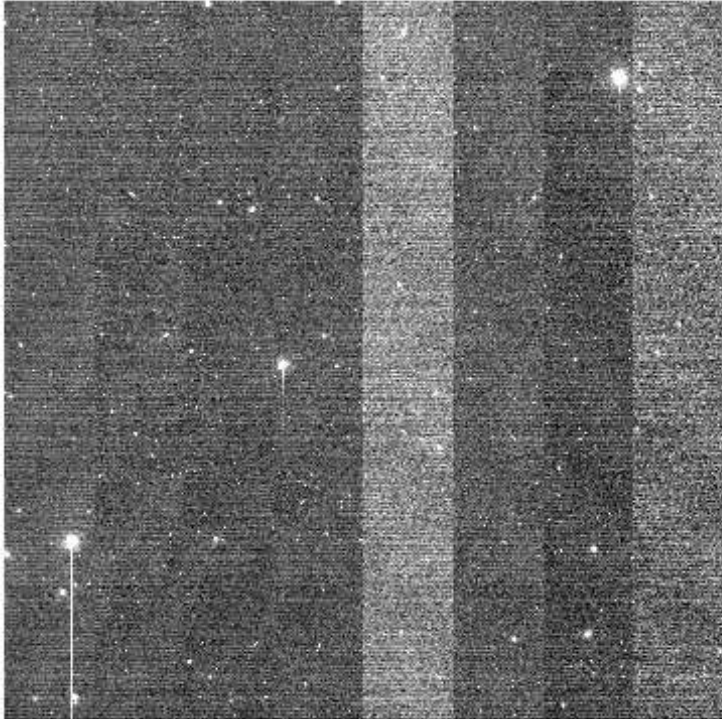
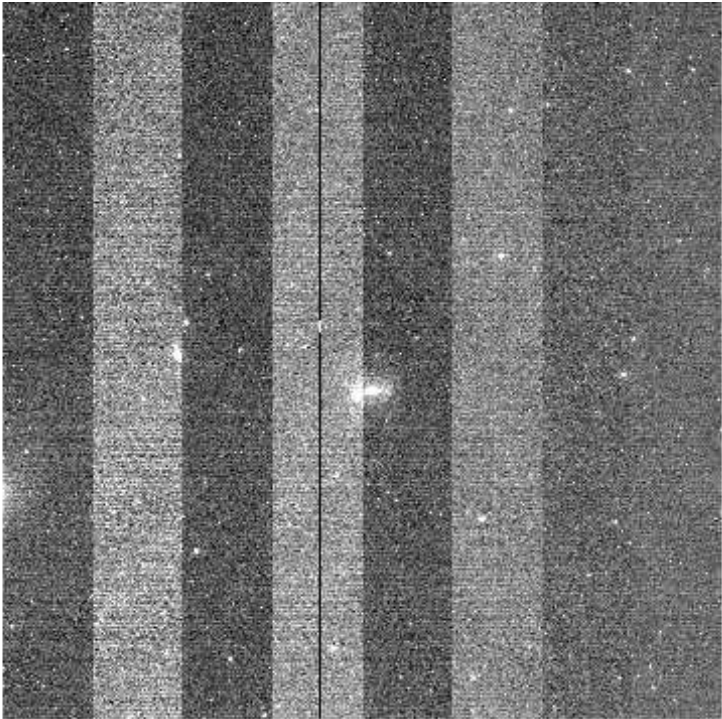
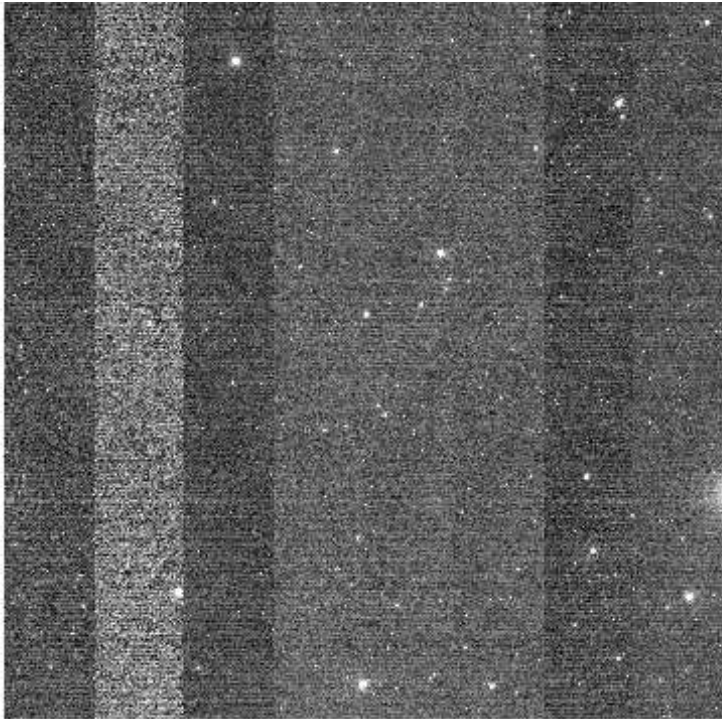
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**kmts.20251118.003362.fits**  
KSP  
OBJECT  
**ZN1433-2**  
03:45:20.010  
-47:44:30.10  
60  
1.08  
05:10:41  
B  
2025-11-18T23:52:43  
-109.3

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

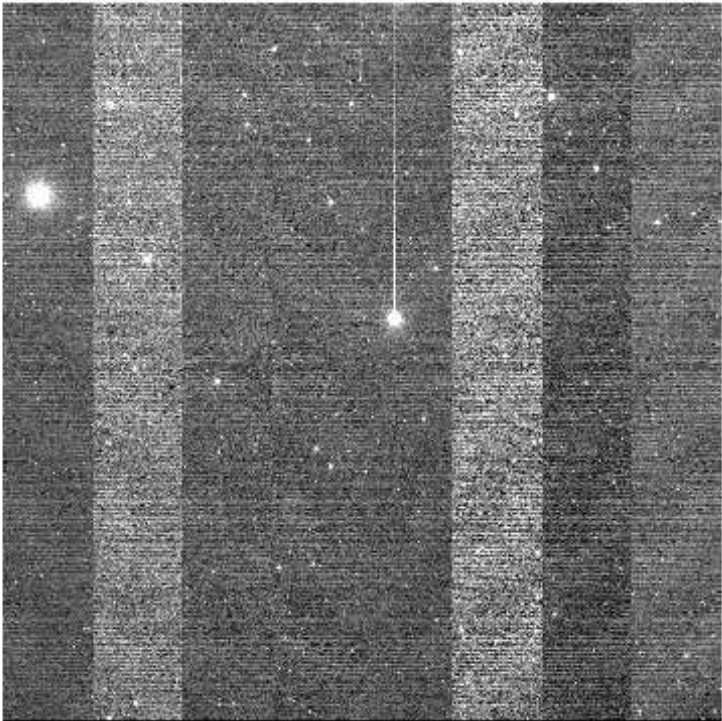
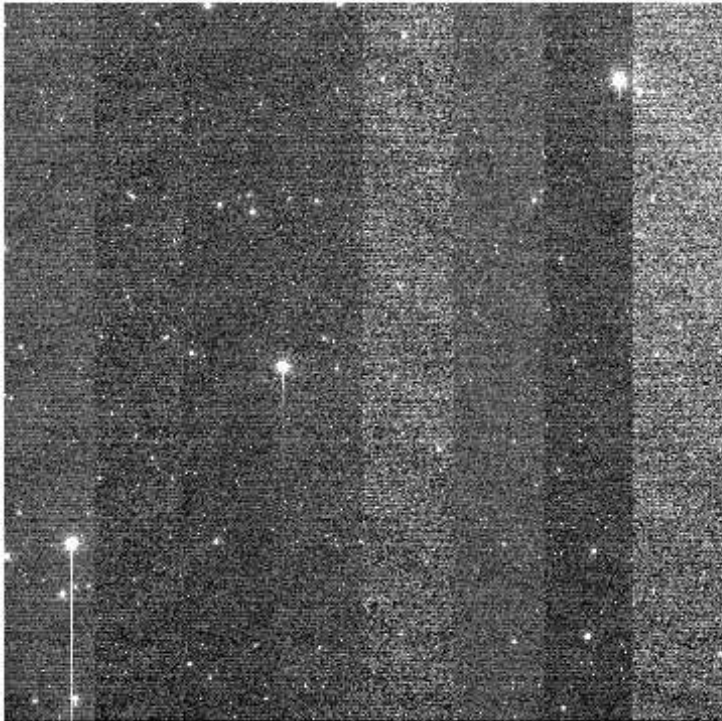
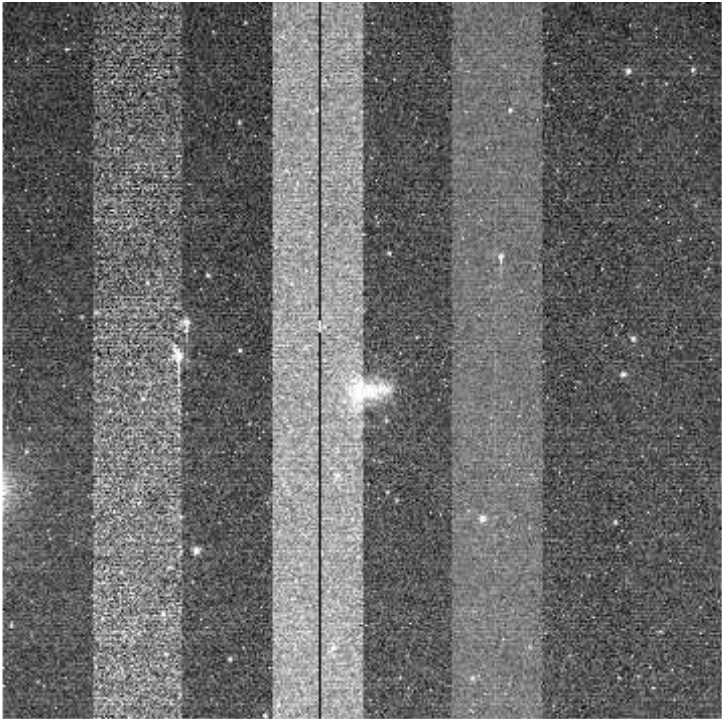
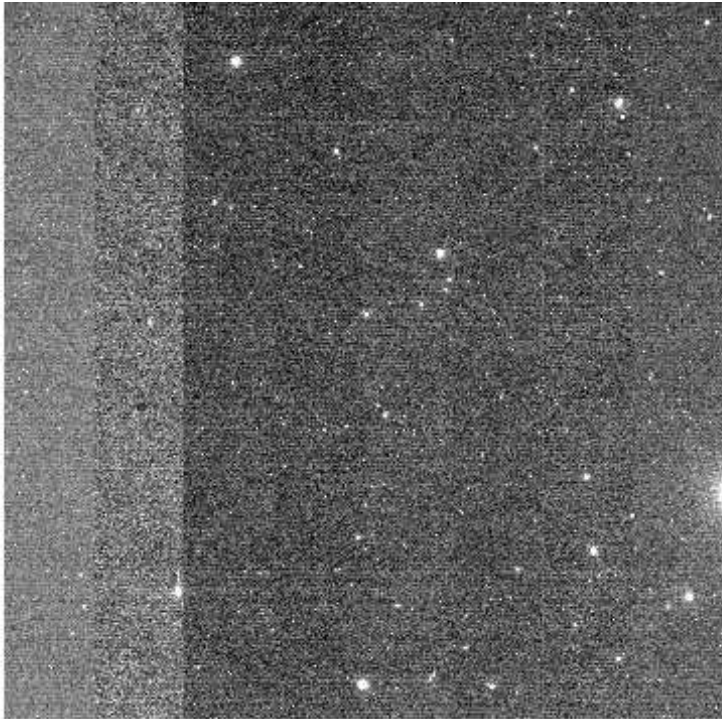
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**kmts.20251118.003363.fits**  
KSP  
OBJECT  
**ZN1433-2**  
03:45:20.000  
-47:44:30.00  
60  
1.08  
05:12:50  
V  
2025-11-18T23:54:52  
-109.32

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.20251118.003364.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.010

: -47:44:30.10

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: 1.08

: 05:15:00

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: 2025-11-18T23:57:02

: -109.33

Image Issue

CHIP

Weather

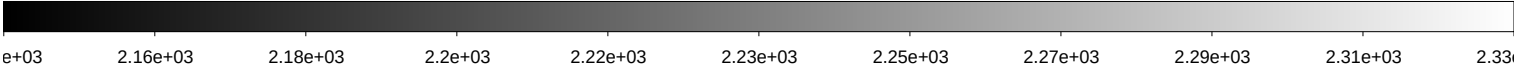
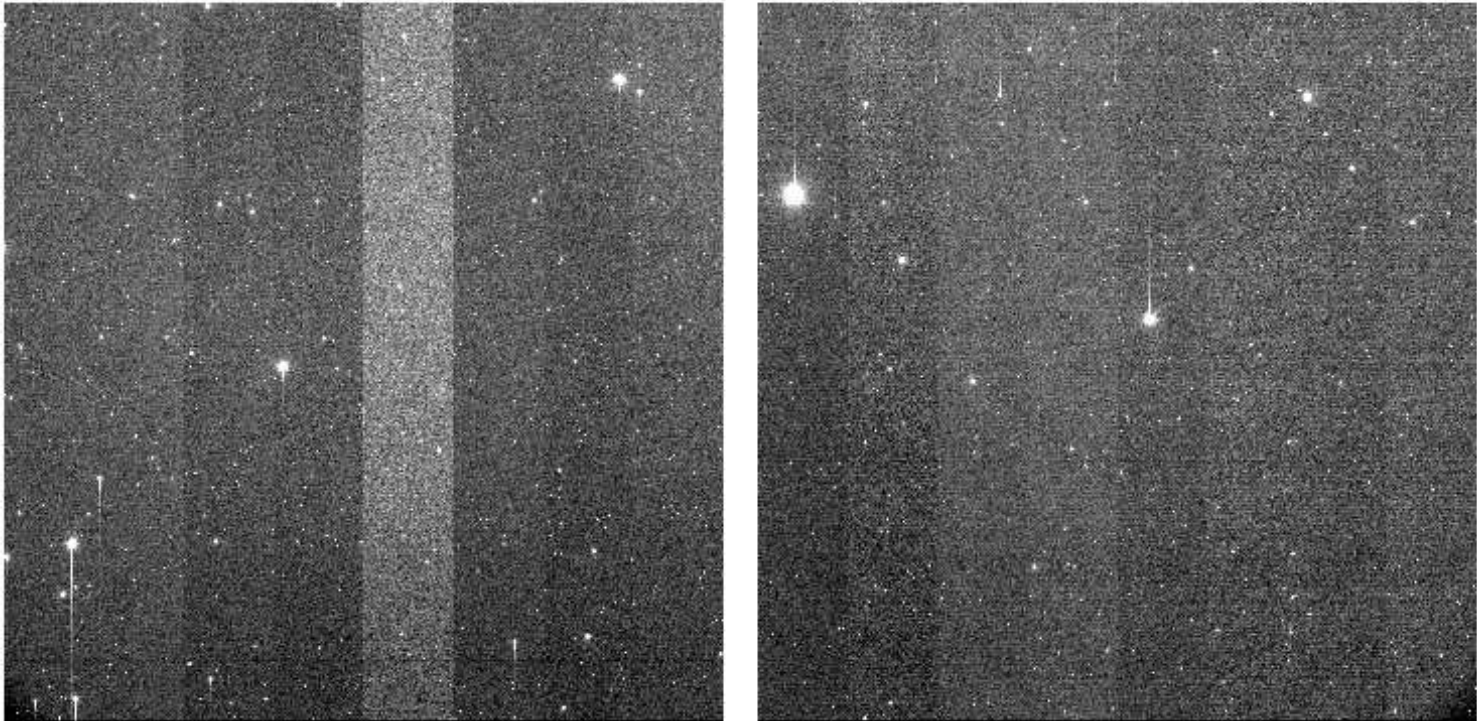
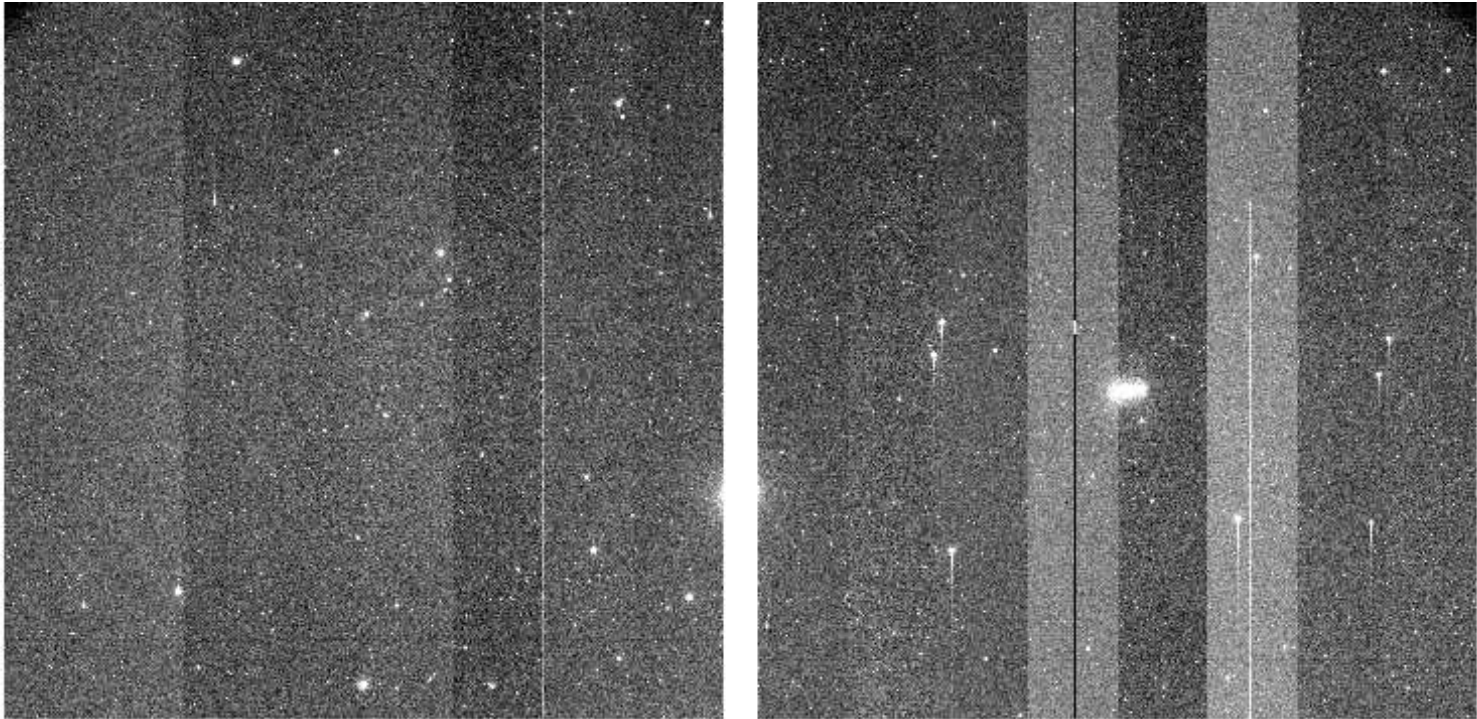
Moon Effect

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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

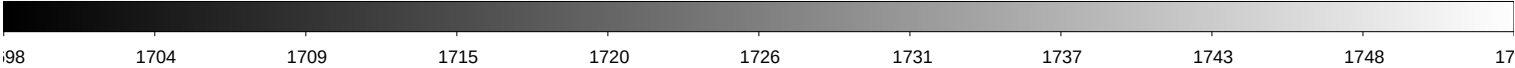
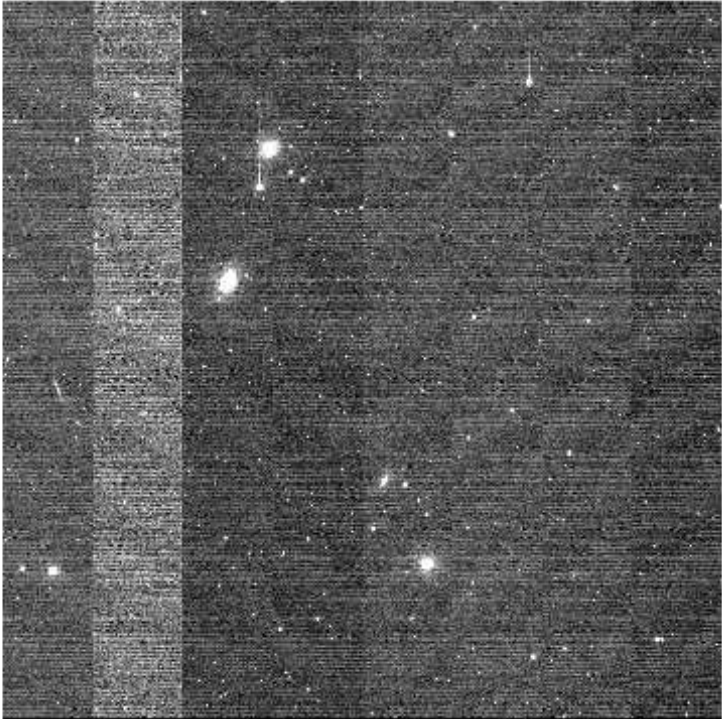
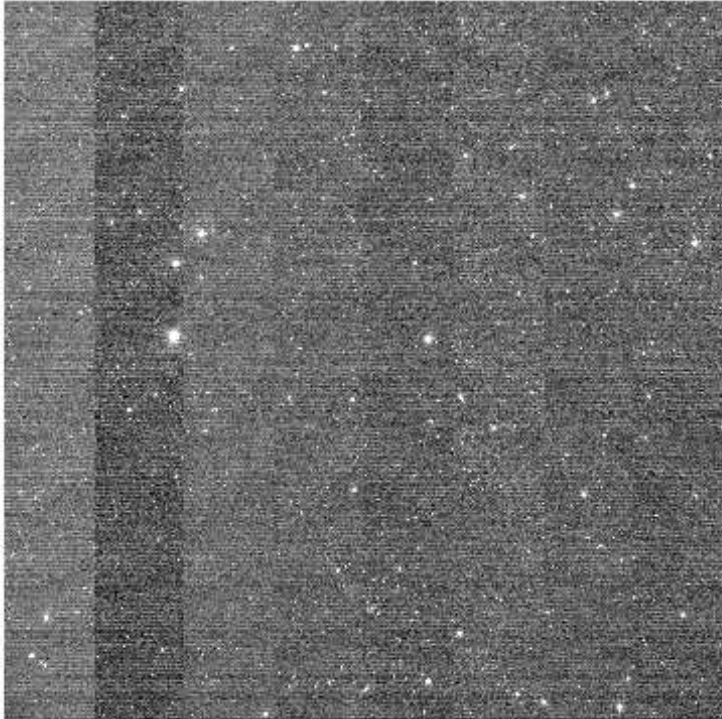
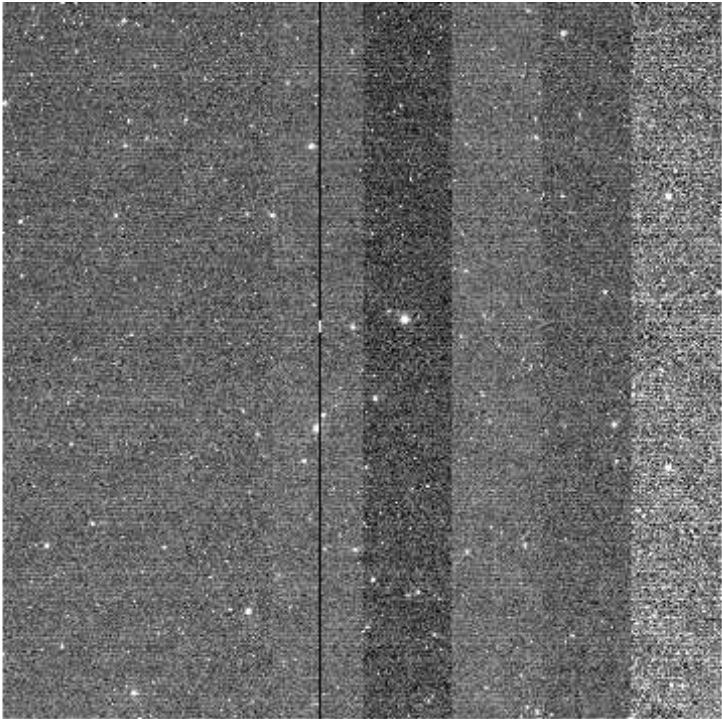
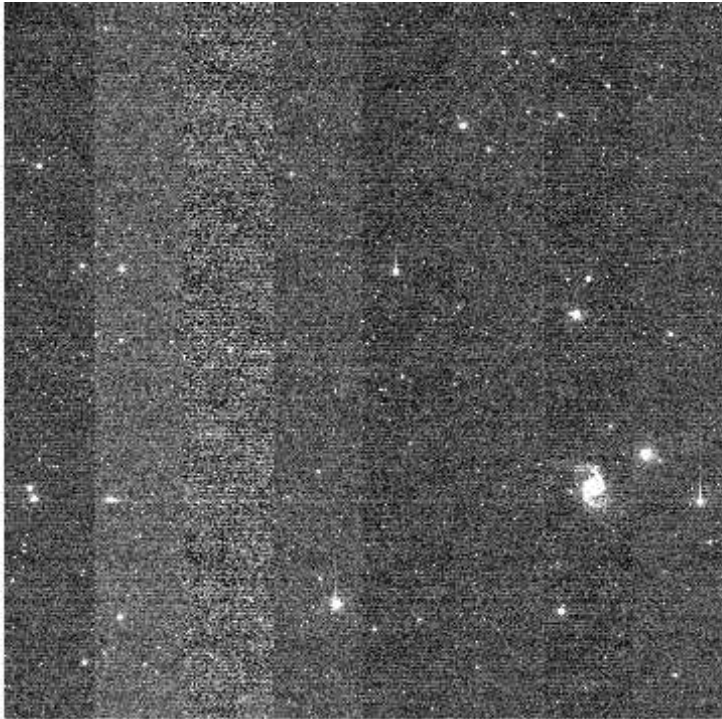
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**kmts.20251118.003365.fits**  
KSP  
OBJECT  
**ZN1553-2**  
04:18:40.000  
-55:20:00.10  
60  
1.10  
05:17:10  
B  
2025-11-18T23:59:12  
-109.34

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

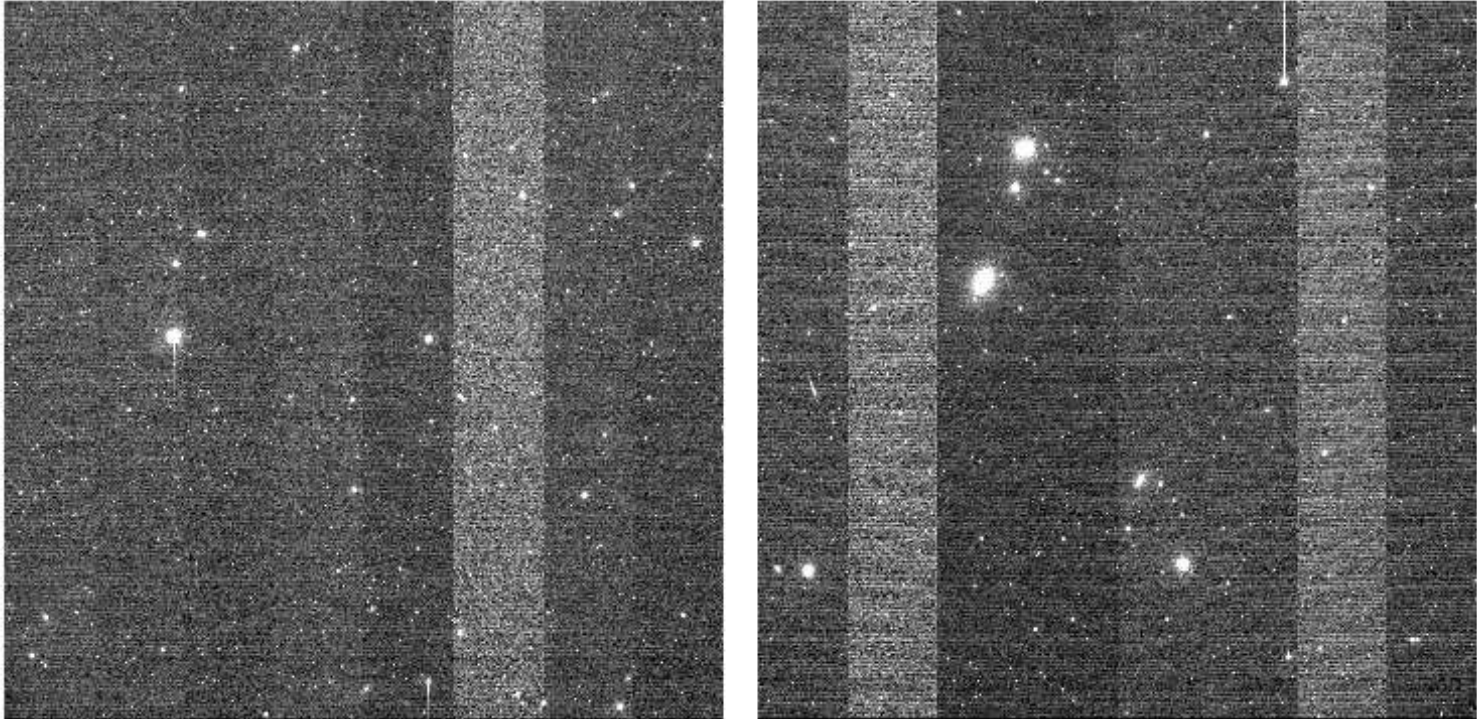
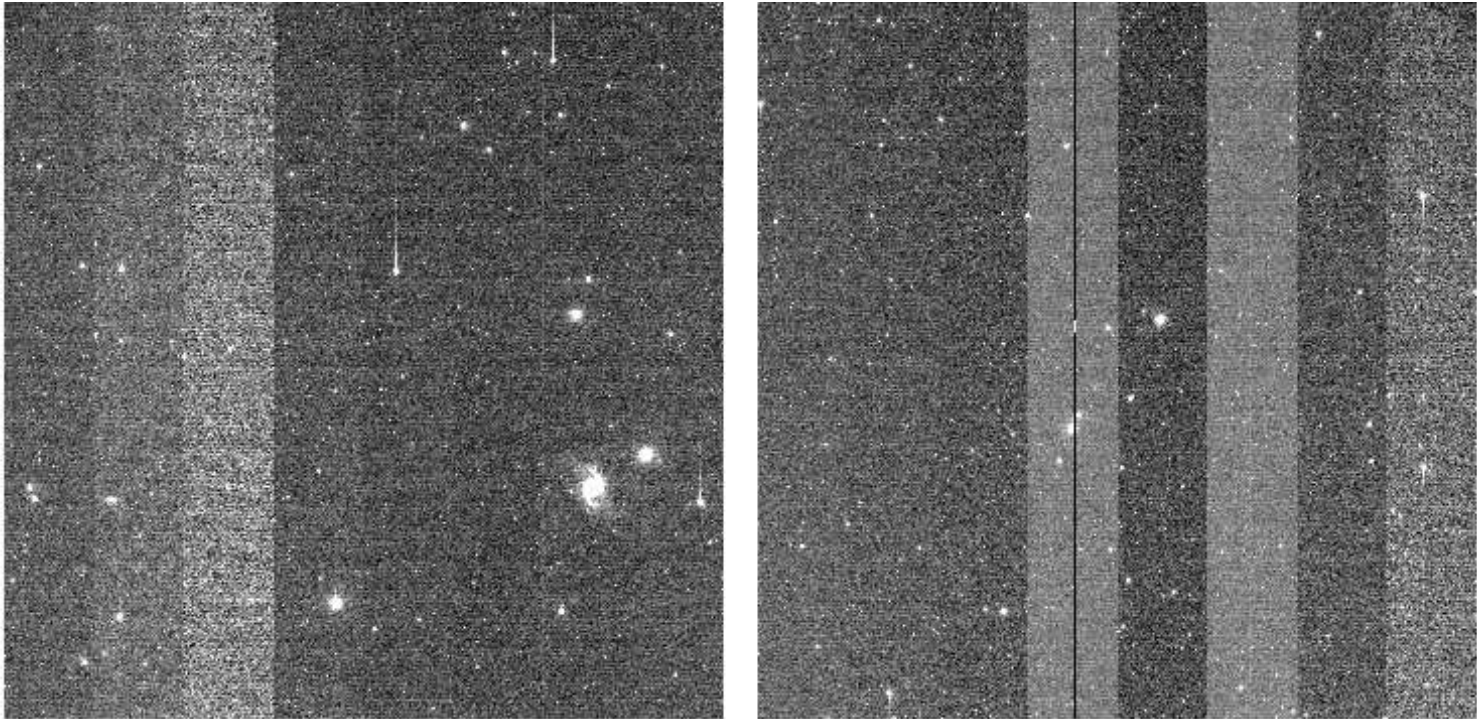
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**kmts.20251119.003366.fits**  
KSP  
OBJECT  
**ZN1553-2**  
04:18:40.010  
-55:20:00.10  
60  
1.11  
05:19:21  
V  
2025-11-19T00:01:22  
-109.36

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

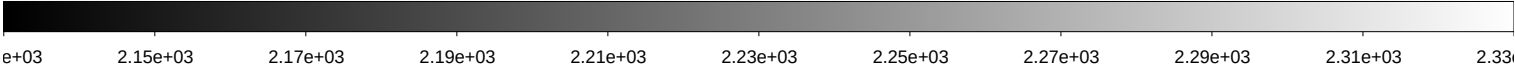
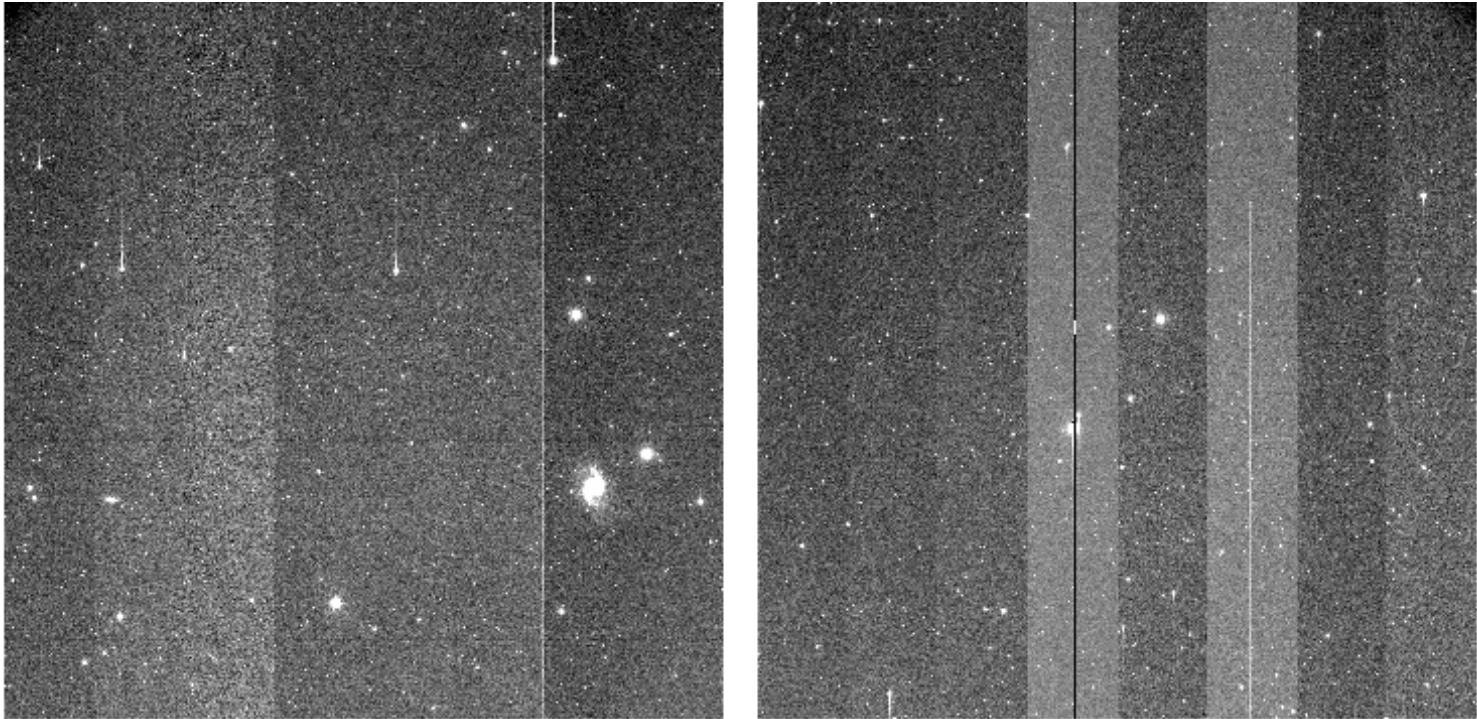
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**kmts.20251119.003367.fits**  
KSP  
OBJECT  
**ZN1553-2**  
04:18:40.000  
-55:20:00.10  
60  
1.11  
05:21:31  
I  
2025-11-19T00:03:32  
-109.39

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.20251119.003368.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.010

: -37:45:00.10

: 60

: 1.01

: 05:23:46

: B

: 2025-11-19T00:05:34

: -109.41

Image Issue

CHIP

Weather

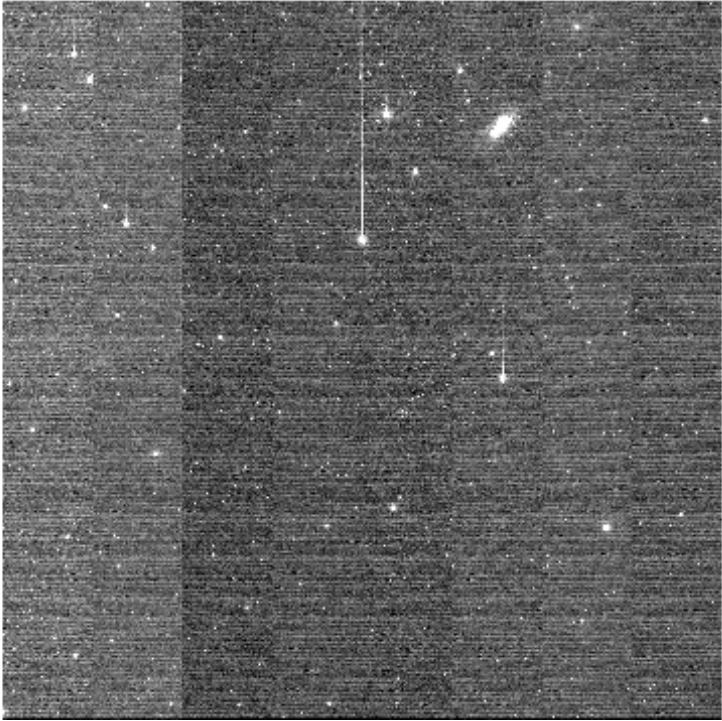
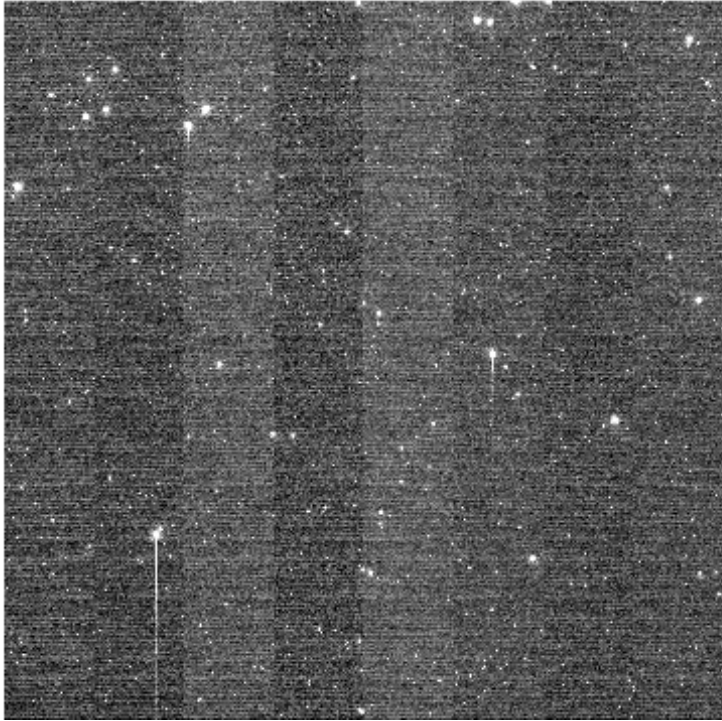
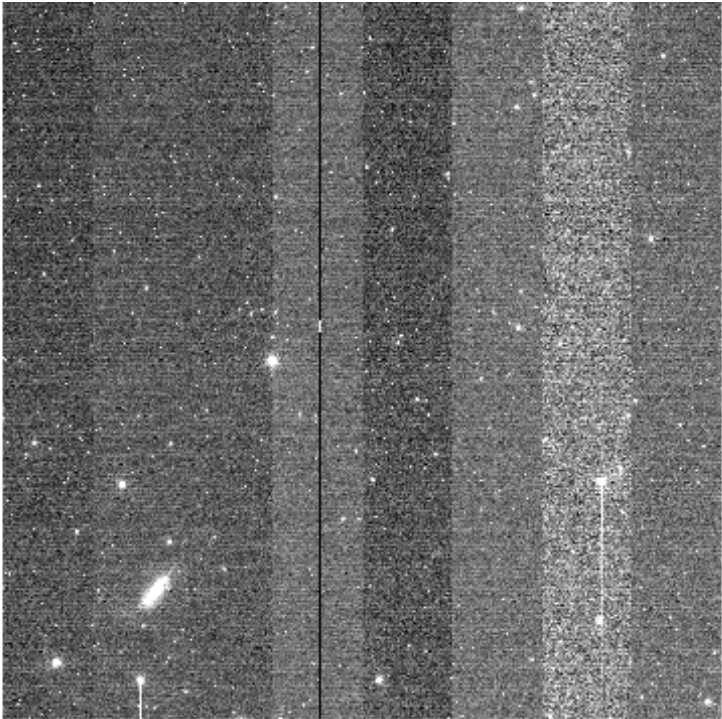
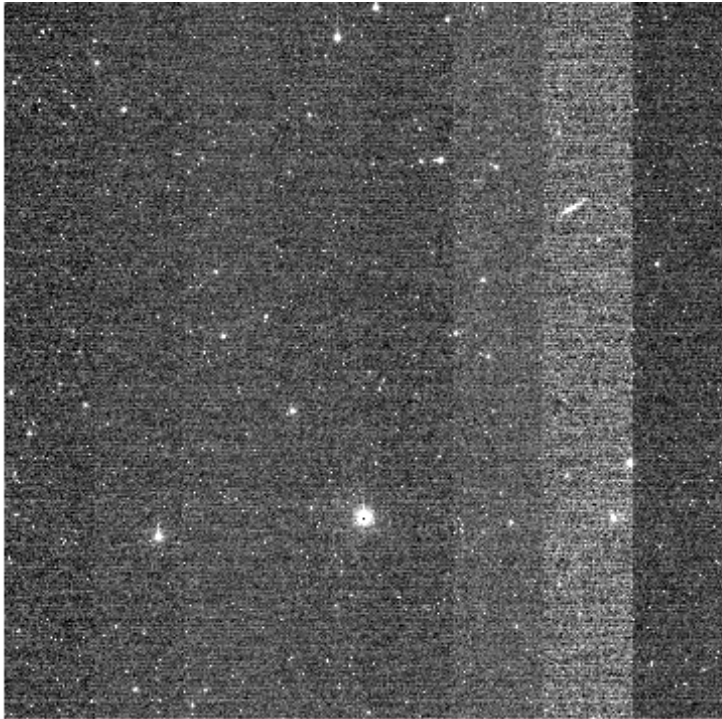
Moon Effect

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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

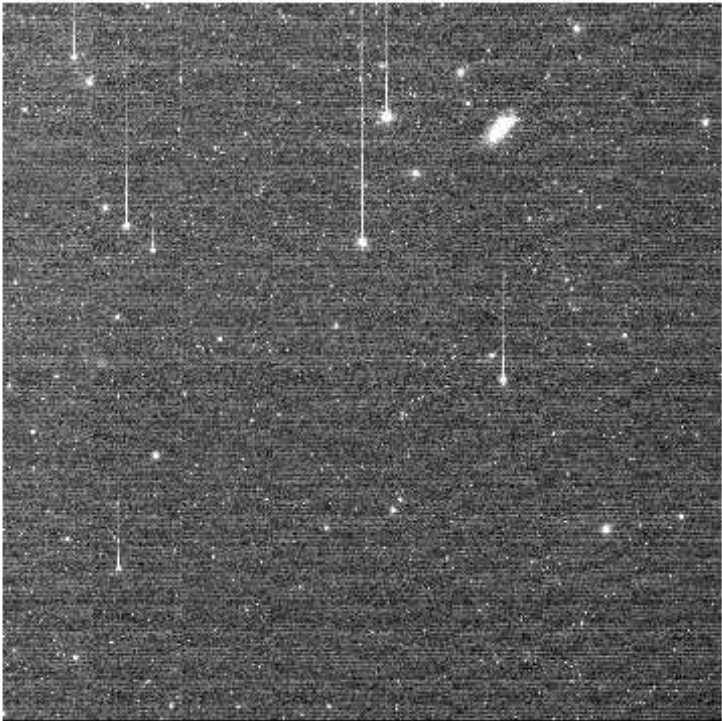
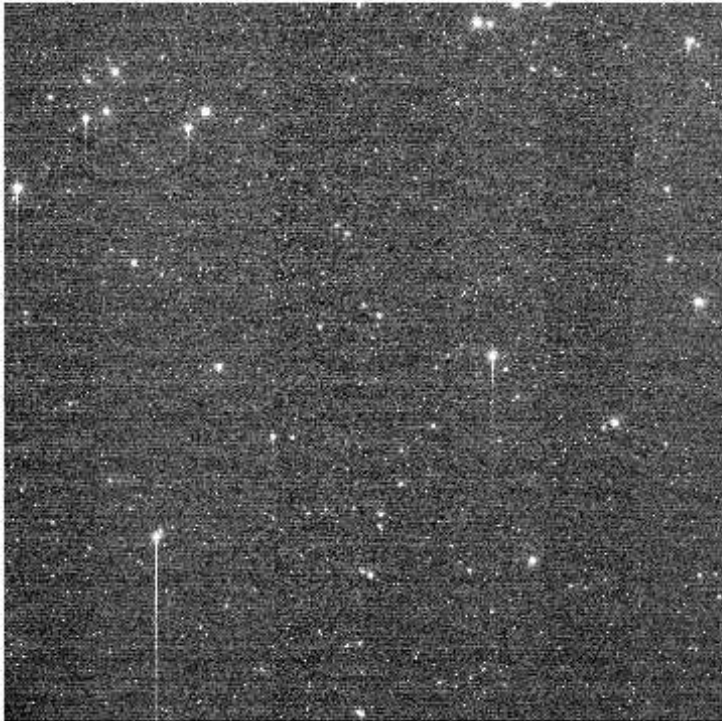
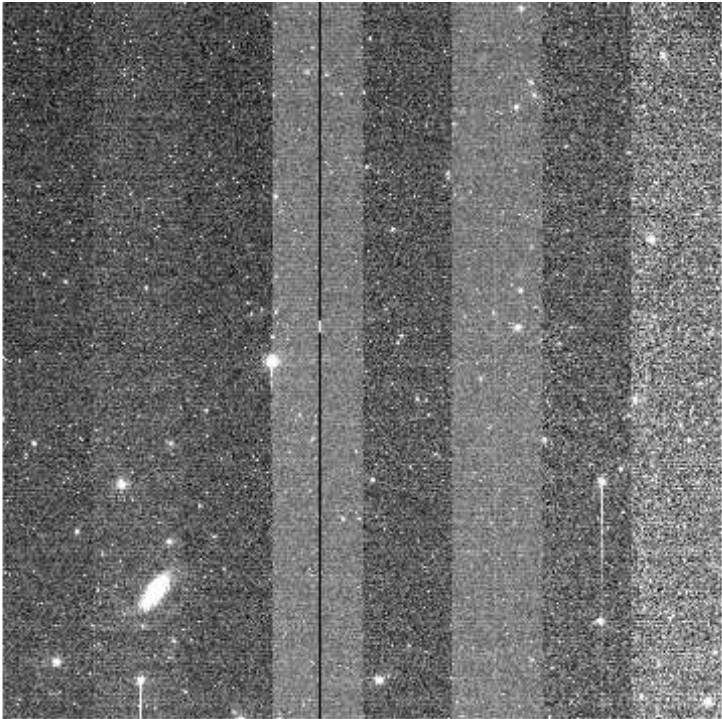
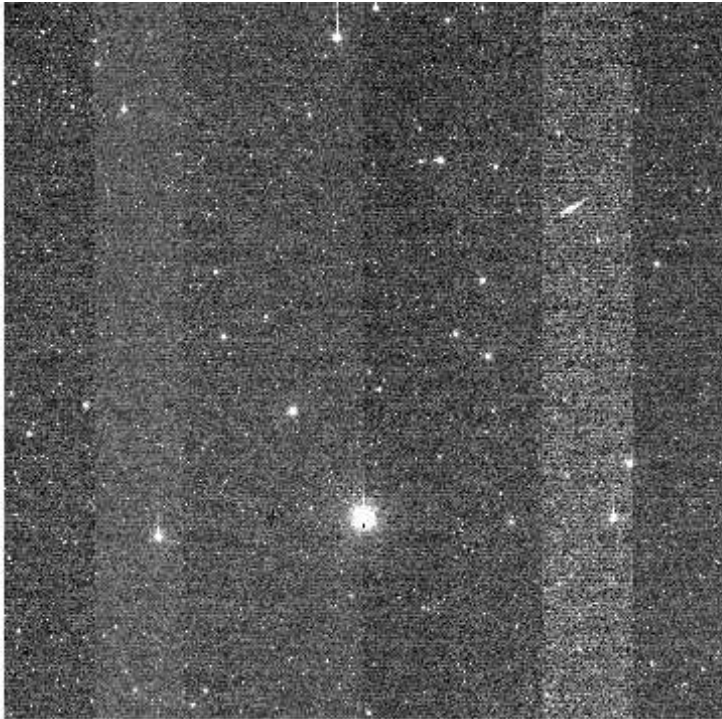
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**kmts.20251119.003369.fits**  
KSP  
OBJECT  
**ZN1792-2**  
05:09:00.010  
-37:45:00.20  
60  
1.01  
05:25:43  
V  
2025-11-19T00:07:43  
-109.44

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

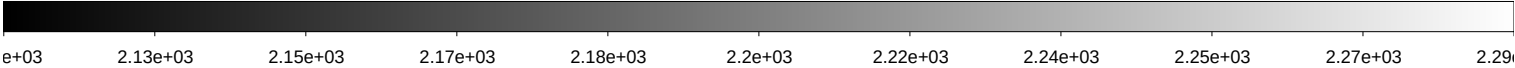
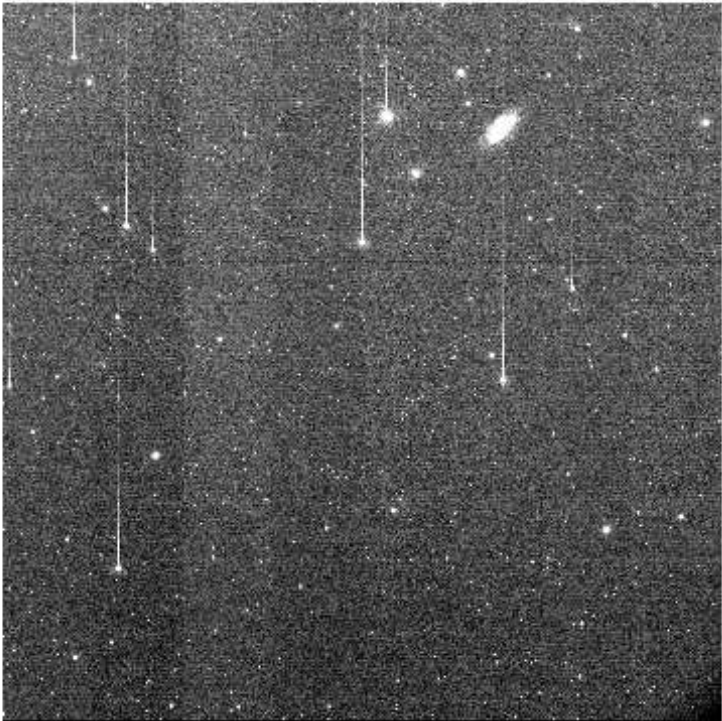
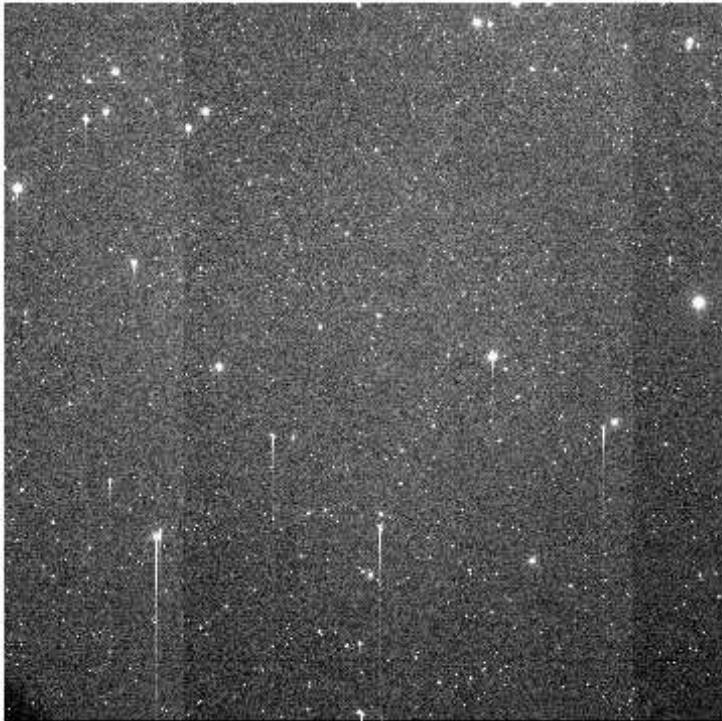
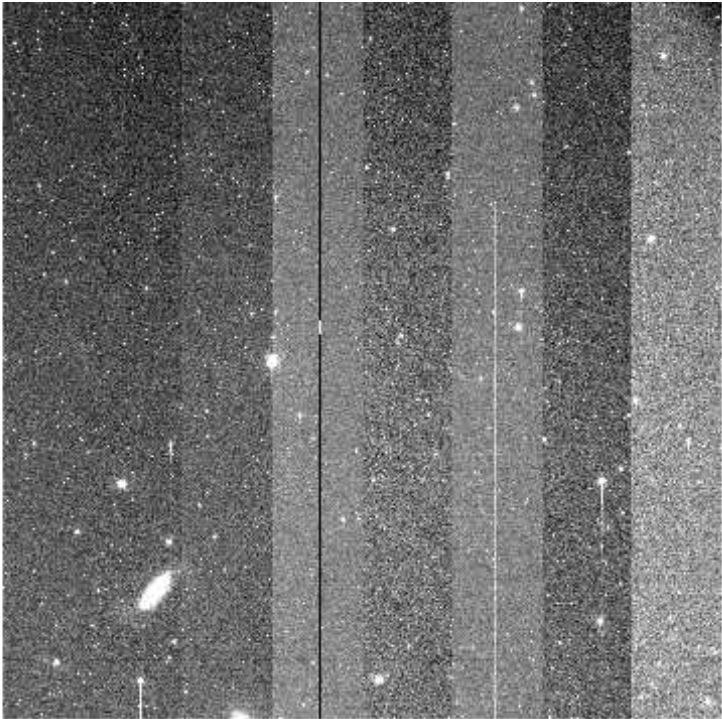
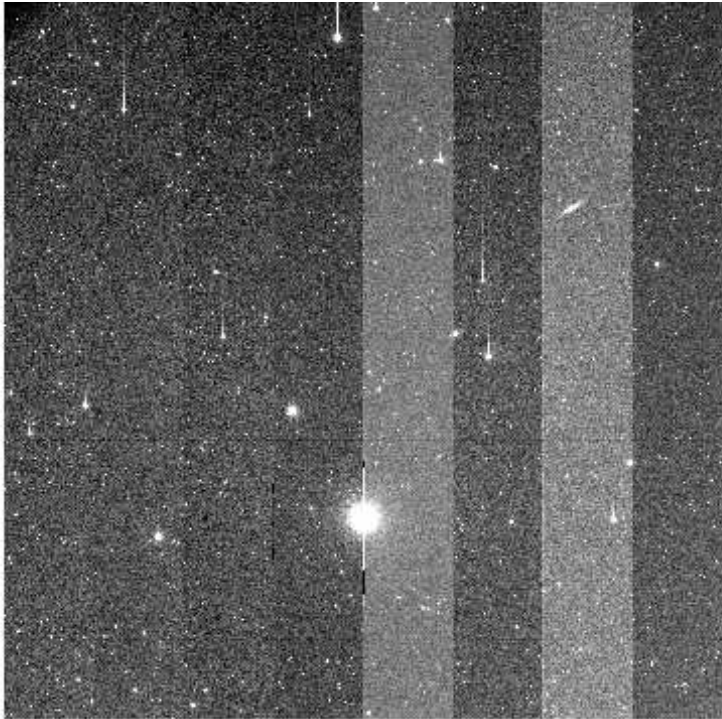
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**kmts.20251119.003370.fits**  
KSP  
OBJECT  
**ZN1792-2**  
05:09:00.000  
-37:45:00.20  
60  
1.01  
05:27:53  
I  
2025-11-19T00:09:53  
-109.46

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

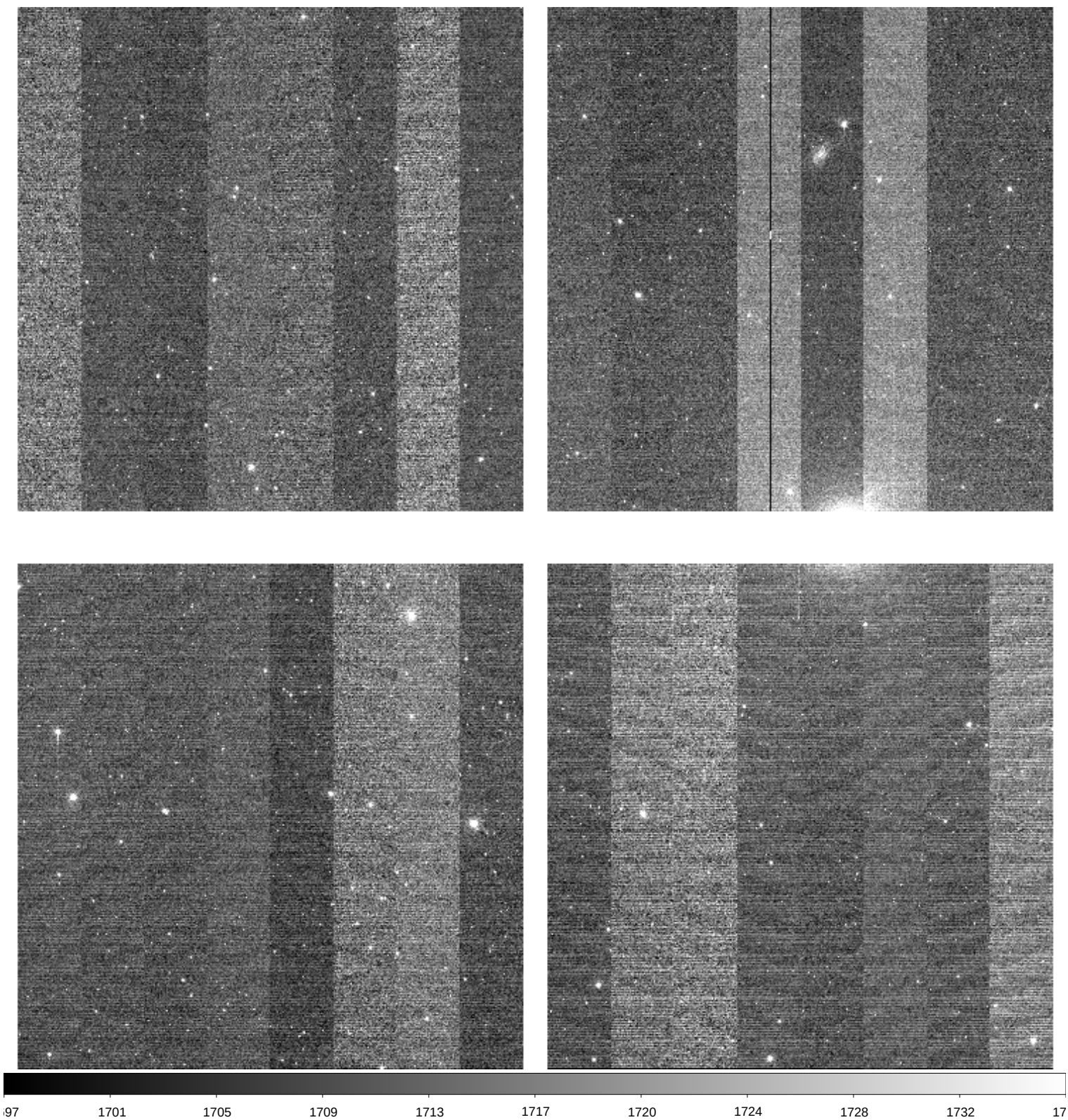
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**kmts.20251119.003371.fits**  
KSP  
OBJECT  
**ZN1187-2**  
03:05:10.010  
-23:38:00.10  
60  
1.19  
05:31:44  
B  
2025-11-19T00:13:30  
-109.44

Image Issue  
CHIP  
Weather  
Moon Effect

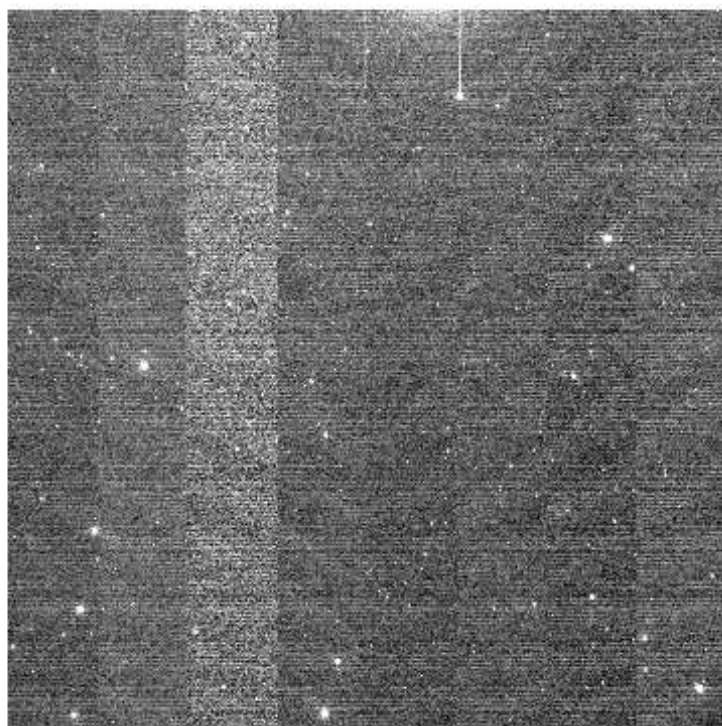
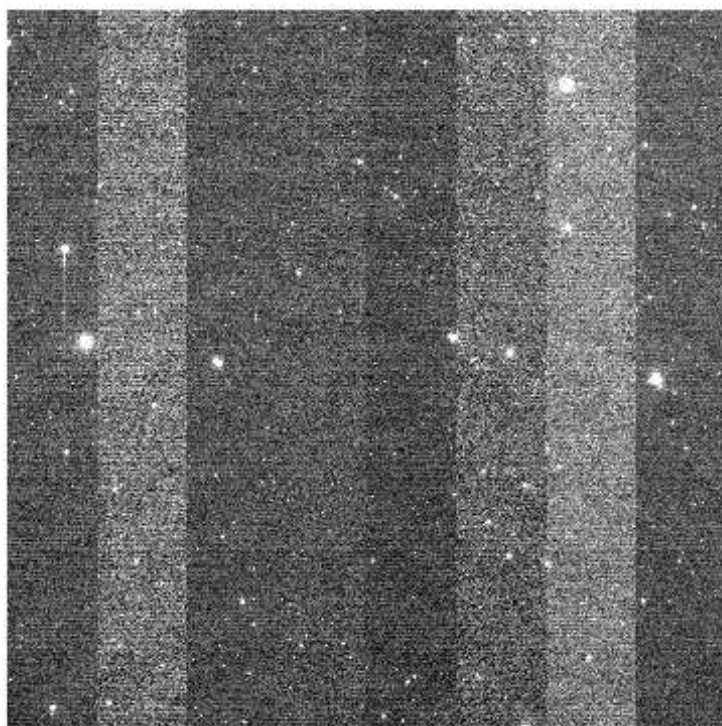
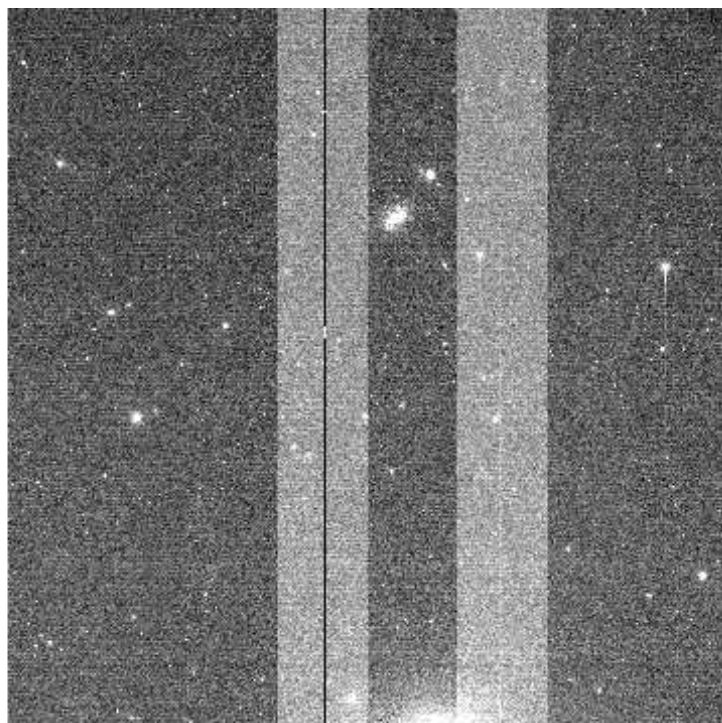
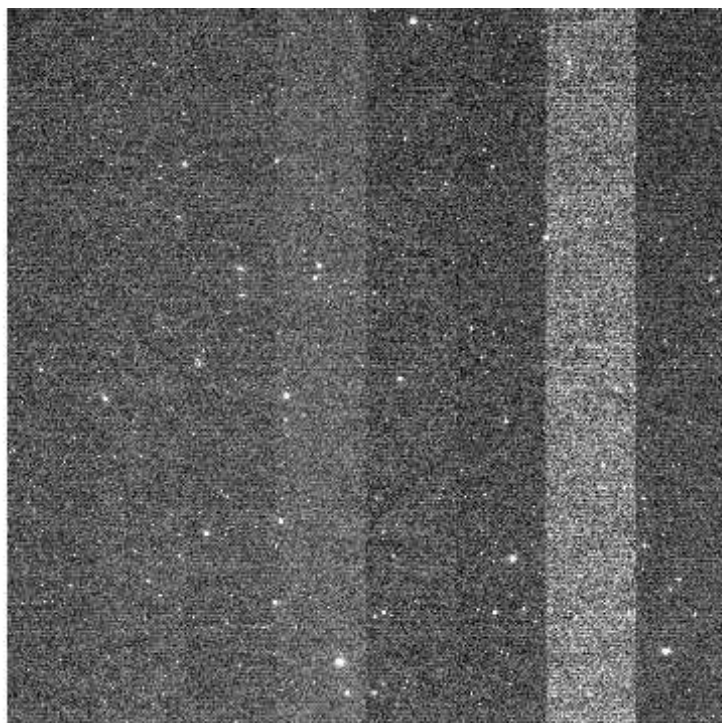
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| File Name        | : | <b>kmts.20251119.003372.fits</b> | # 169 / 227 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1187-2</b>                  |               |
| RA               | : | 03:05:10.020                     |               |
| DEC              | : | -23:38:00.00                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.19                             |               |
| Sidereal Time    | : | 05:33:41                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2025-11-19T00:15:39              | Weather       |
| CCD Temperature  | : | -109.43                          | Moon Effect   |





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

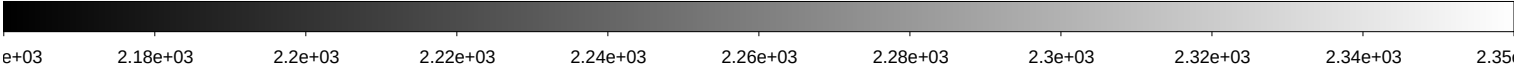
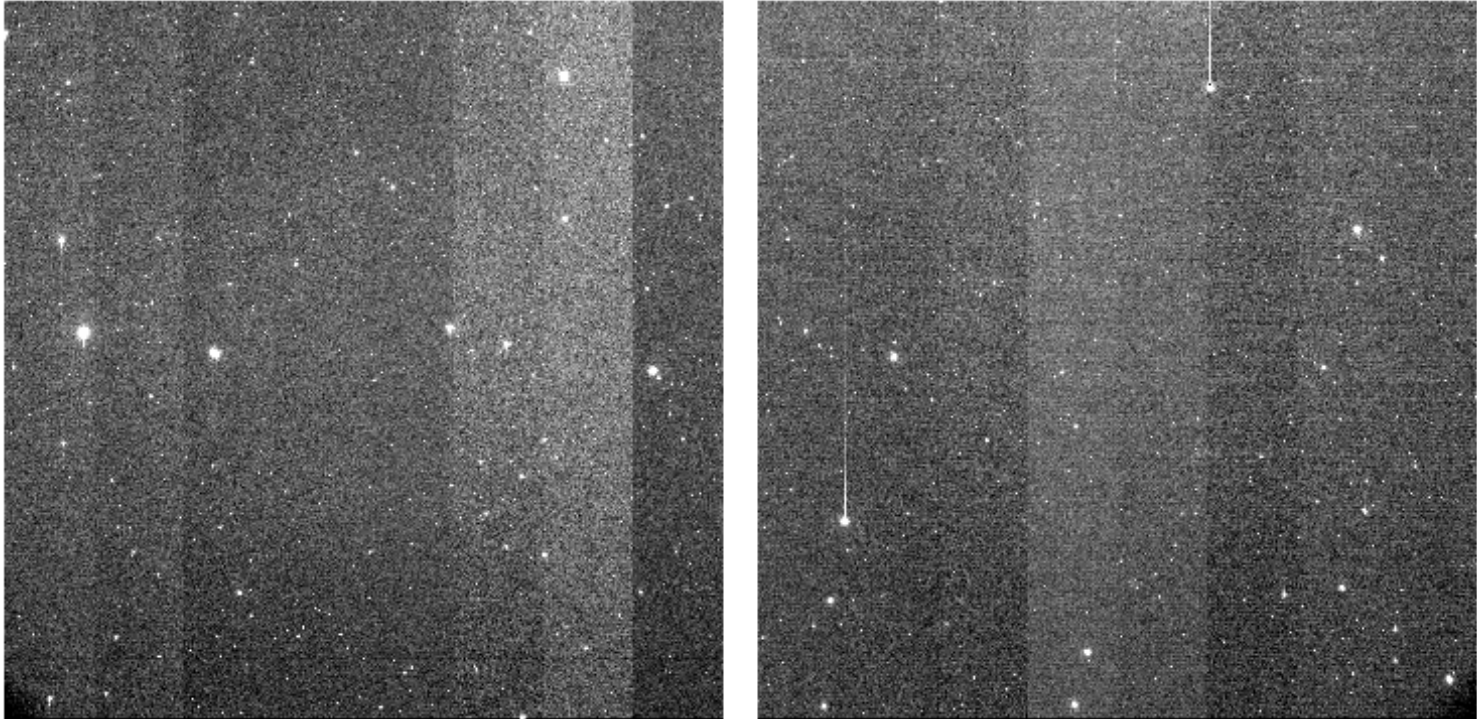
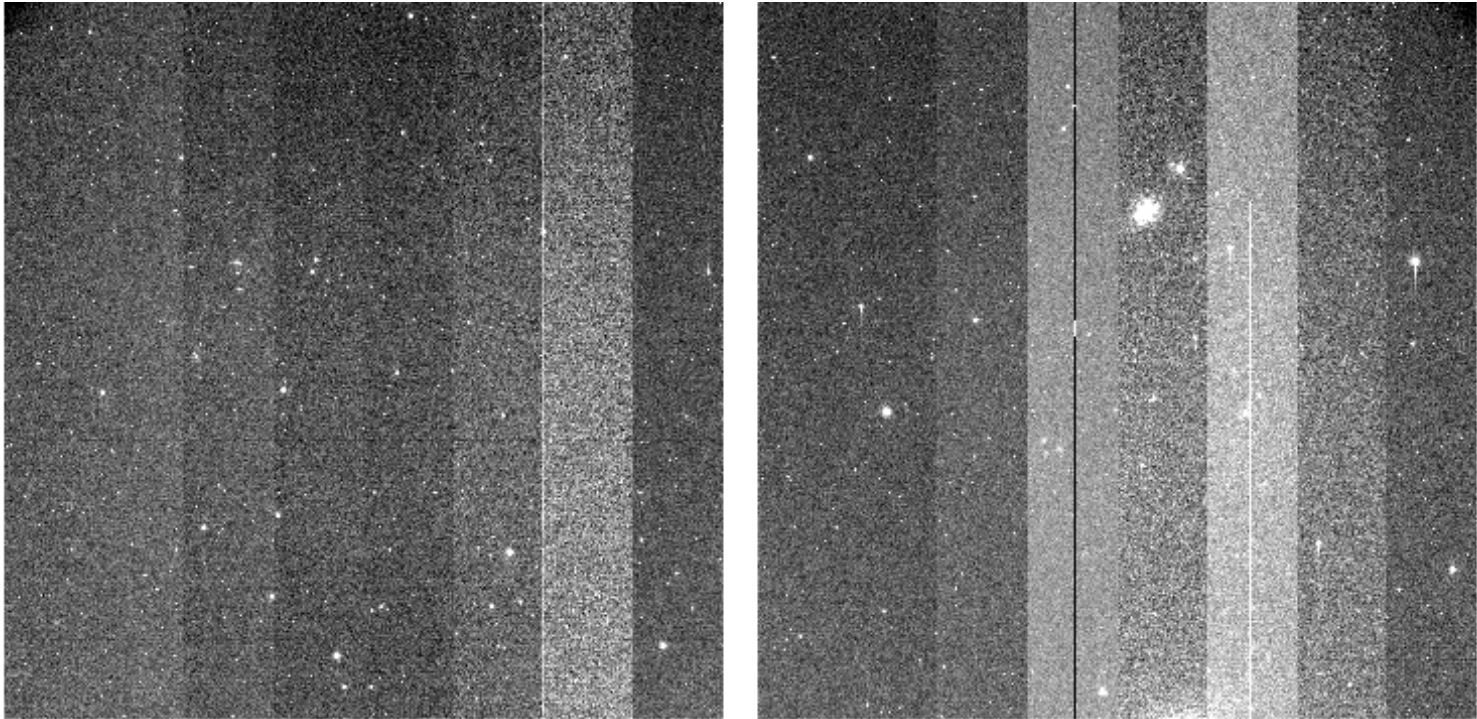
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**kmts.20251119.003373.fits**  
KSP  
OBJECT  
**ZN1187-2**  
03:05:10.020  
-23:38:00.00  
60  
1.20  
05:35:52  
I  
2025-11-19T00:17:51  
-109.44

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

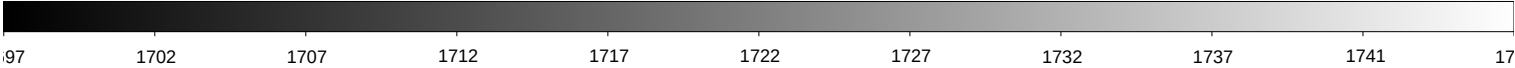
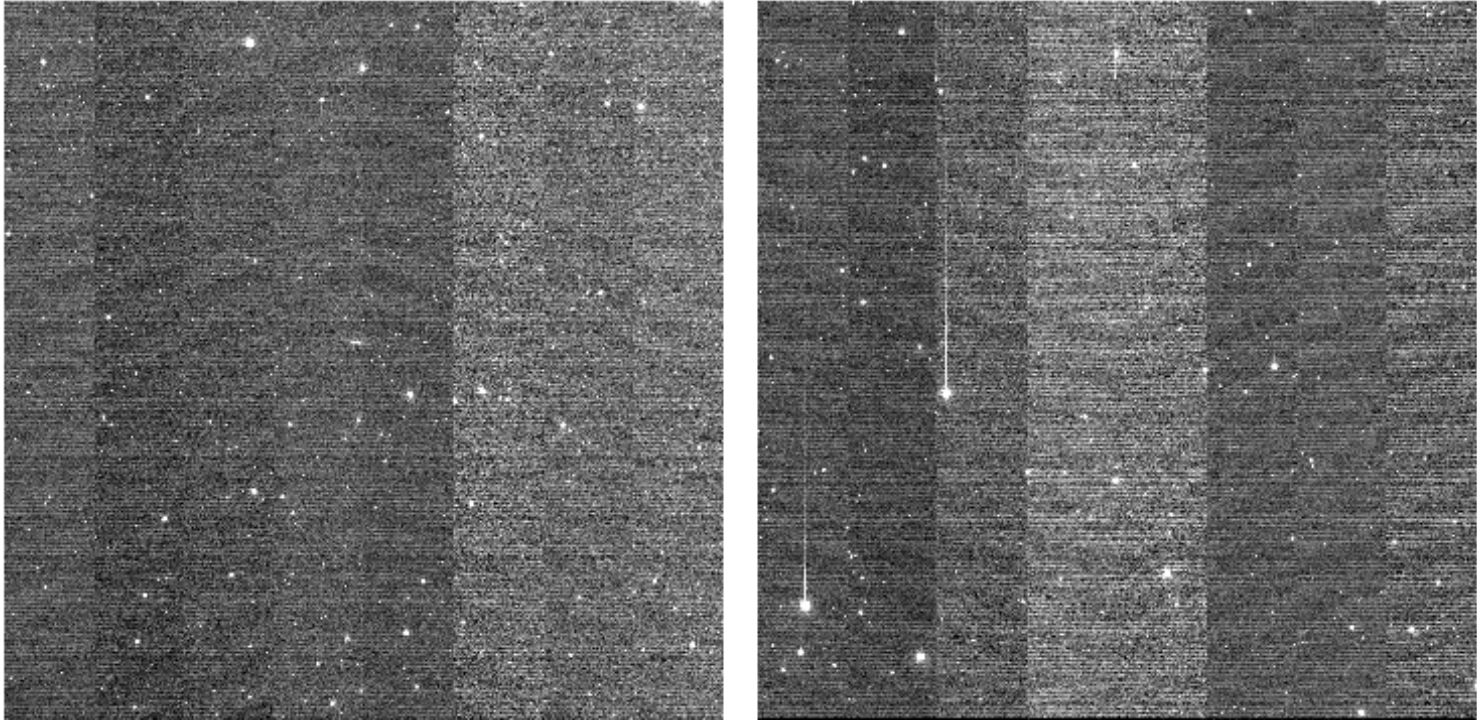
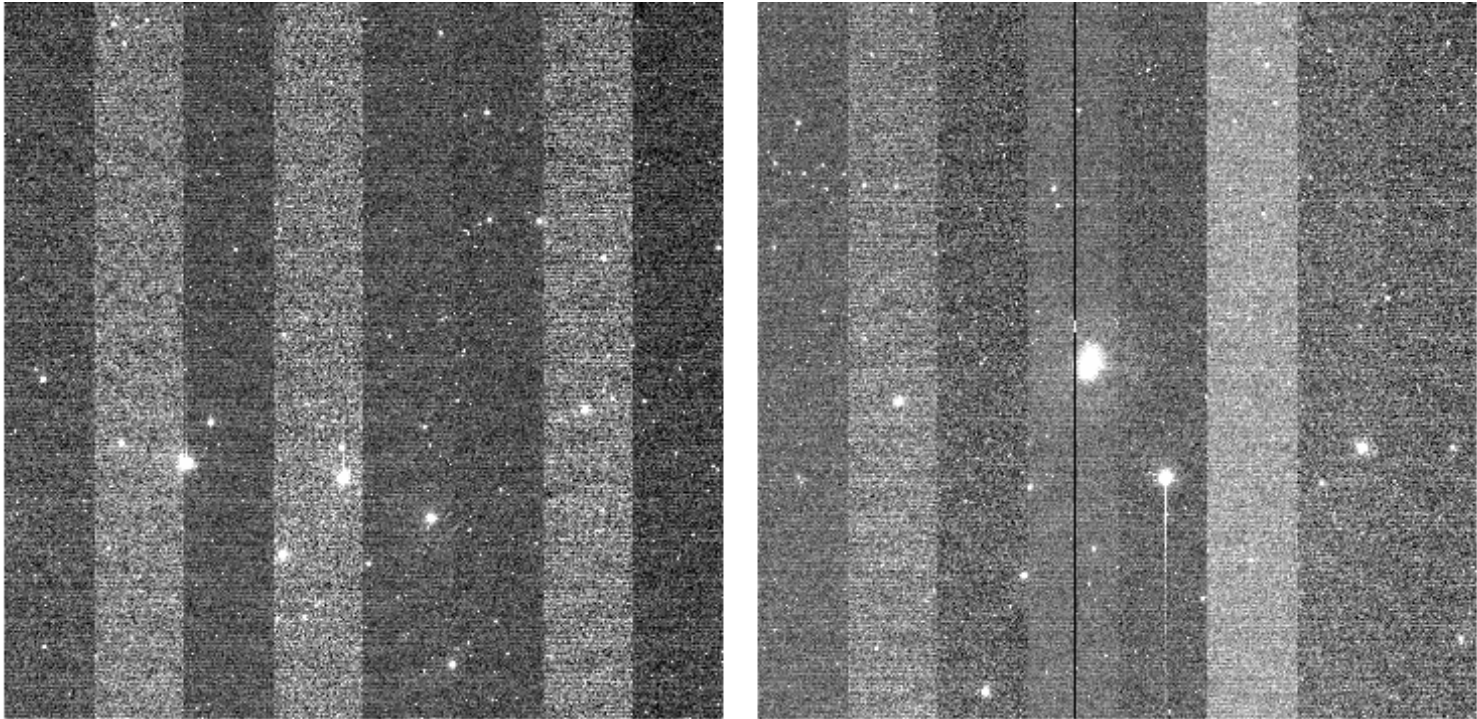
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**kmts.20251119.003374.fits**  
KSP  
OBJECT  
**ZN1291-1**  
03:20:00.010  
-41:40:00.10  
60  
1.14  
05:38:01  
B  
2025-11-19T00:19:59  
-109.46

Image Issue  
CHIP  
Weather  
Moon Effect

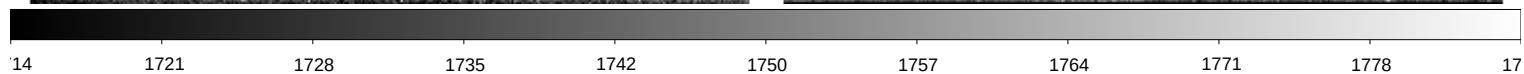
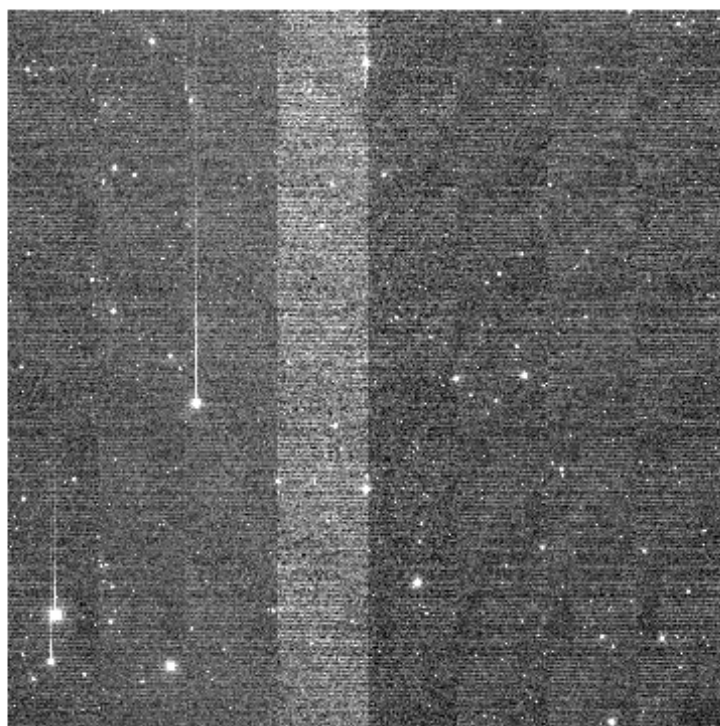
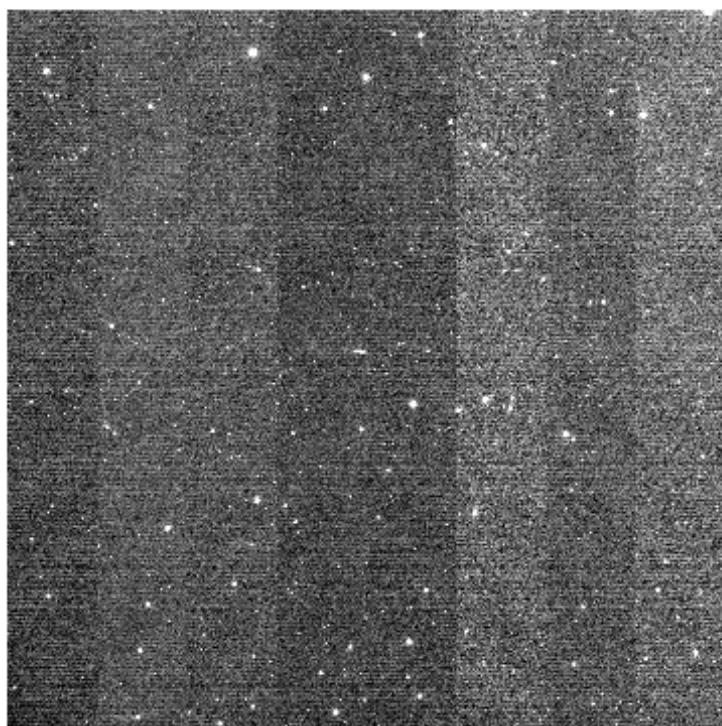
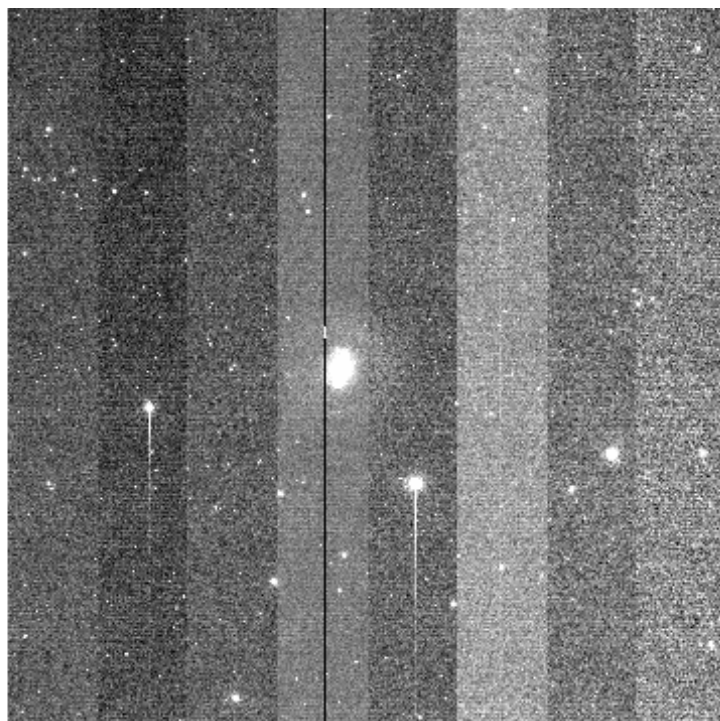
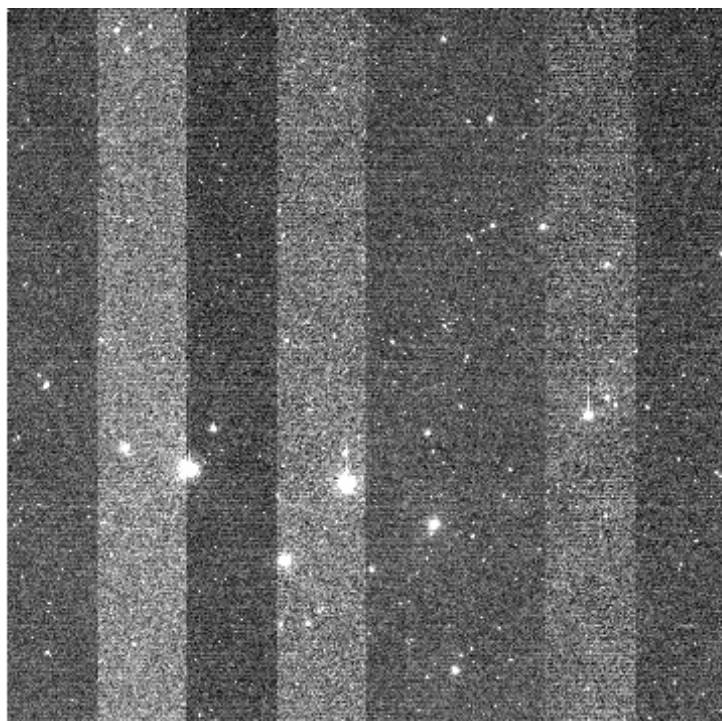
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| File Name        | : | <b>kmts.20251119.003375.fits</b> | # 172 / 227 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1291-1</b>                  |               |
| RA               | : | 03:19:59.990                     |               |
| DEC              | : | -41:40:00.00                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.14                             |               |
| Sidereal Time    | : | 05:40:11                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2025-11-19T00:21:56              | Weather       |
| CCD Temperature  | : | -109.48                          | Moon Effect   |





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

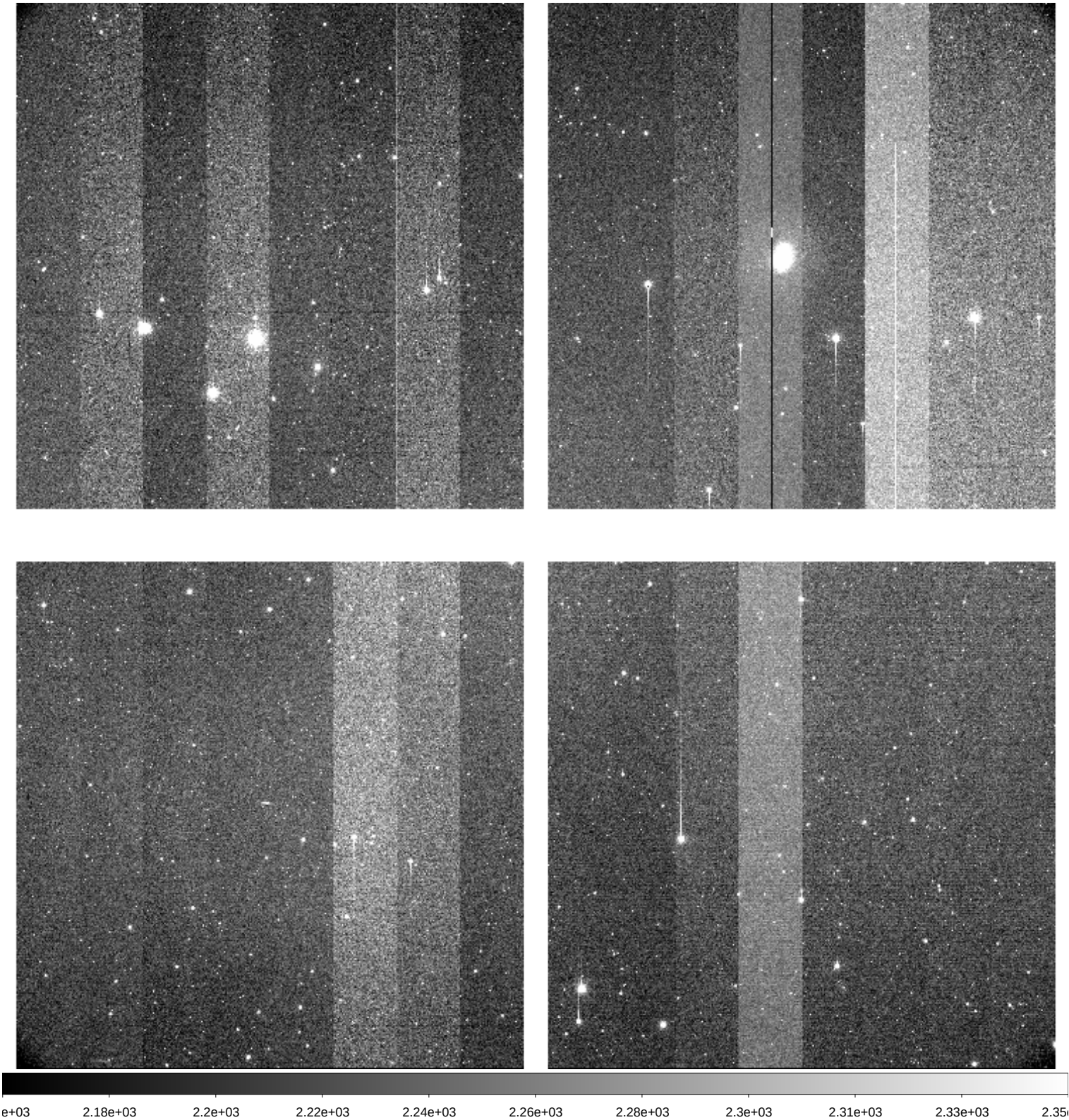
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**kmts.20251119.003376.fits**  
KSP  
OBJECT  
**ZN1291-1**  
03:20:00.000  
-41:40:00.10  
60  
1.14  
05:42:08  
I  
2025-11-19T00:24:06  
-109.51

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

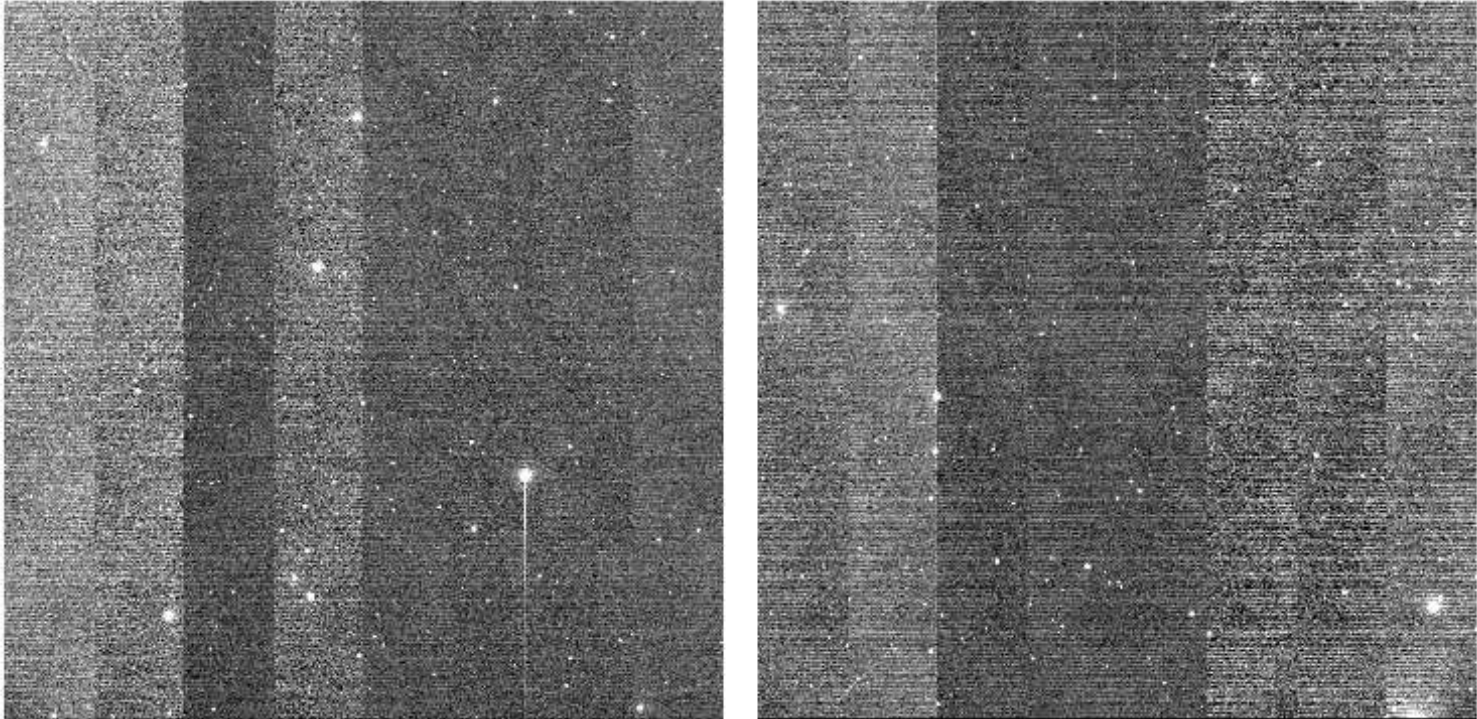
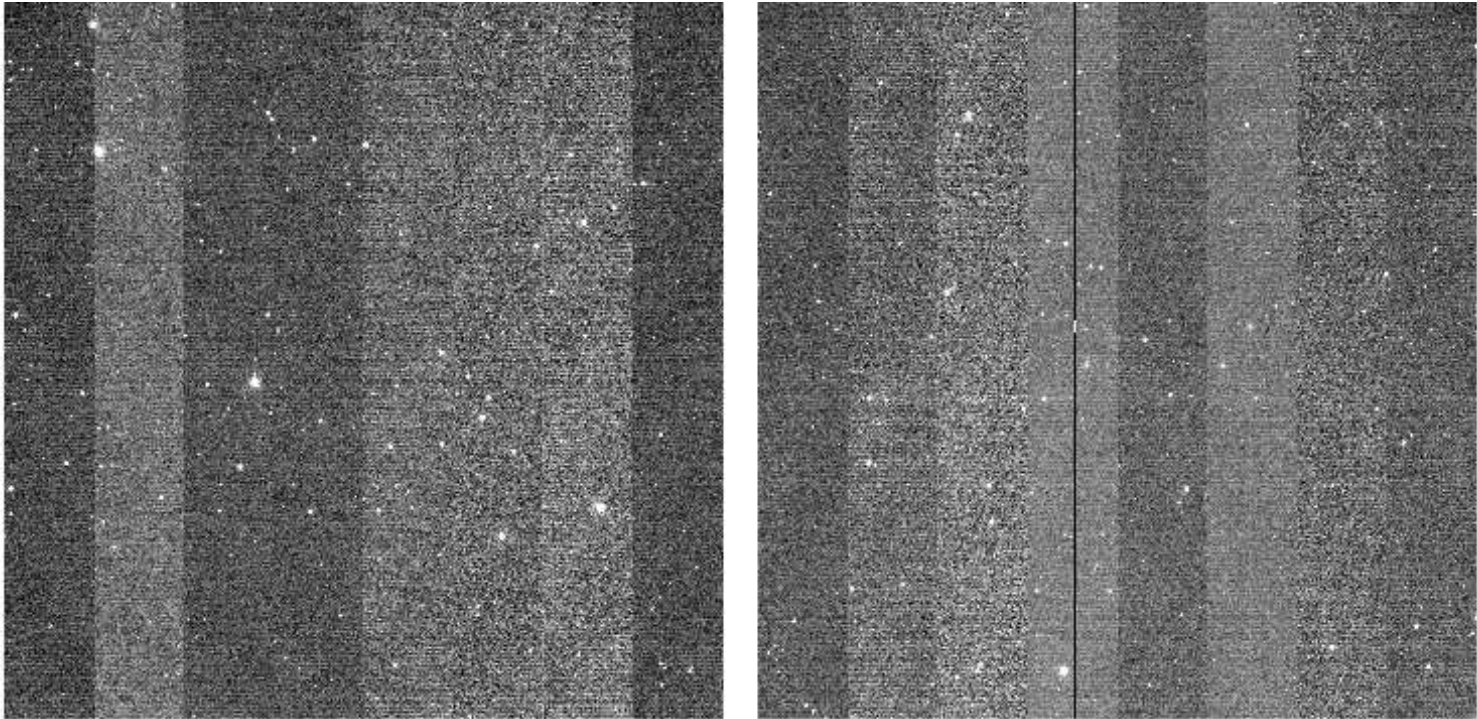
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**kmts.20251119.003377.fits**  
KAMP  
OBJECT  
**Mrk590**  
02:16:33.590  
-01:19:00.10  
60  
1.87  
05:46:26  
B  
2025-11-19T00:28:10  
-109.53

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.20251119.003378.fits

KAMP

OBJECT

Mrk590

02:16:33.600

-01:19:00.10

60

1.89

05:48:24

V

2025-11-19T00:30:20

-109.54

# 175 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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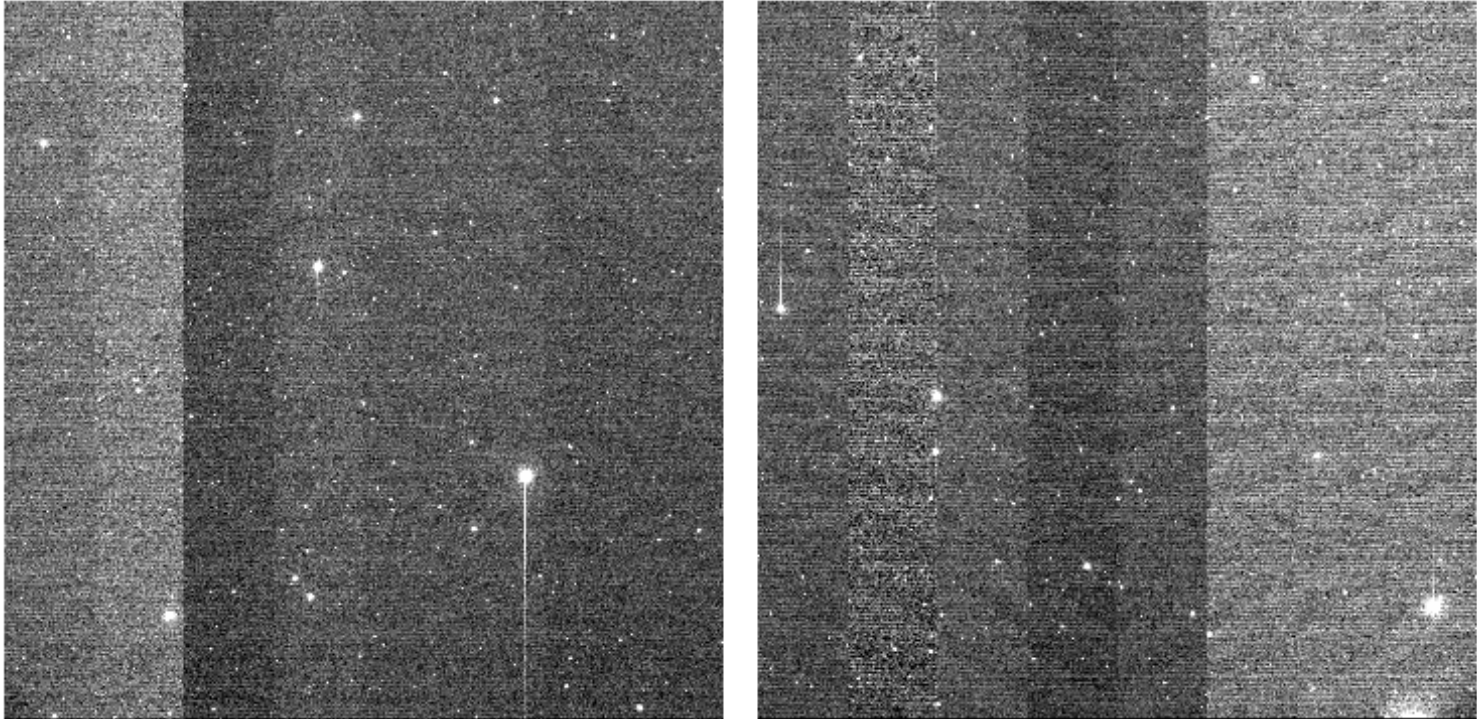
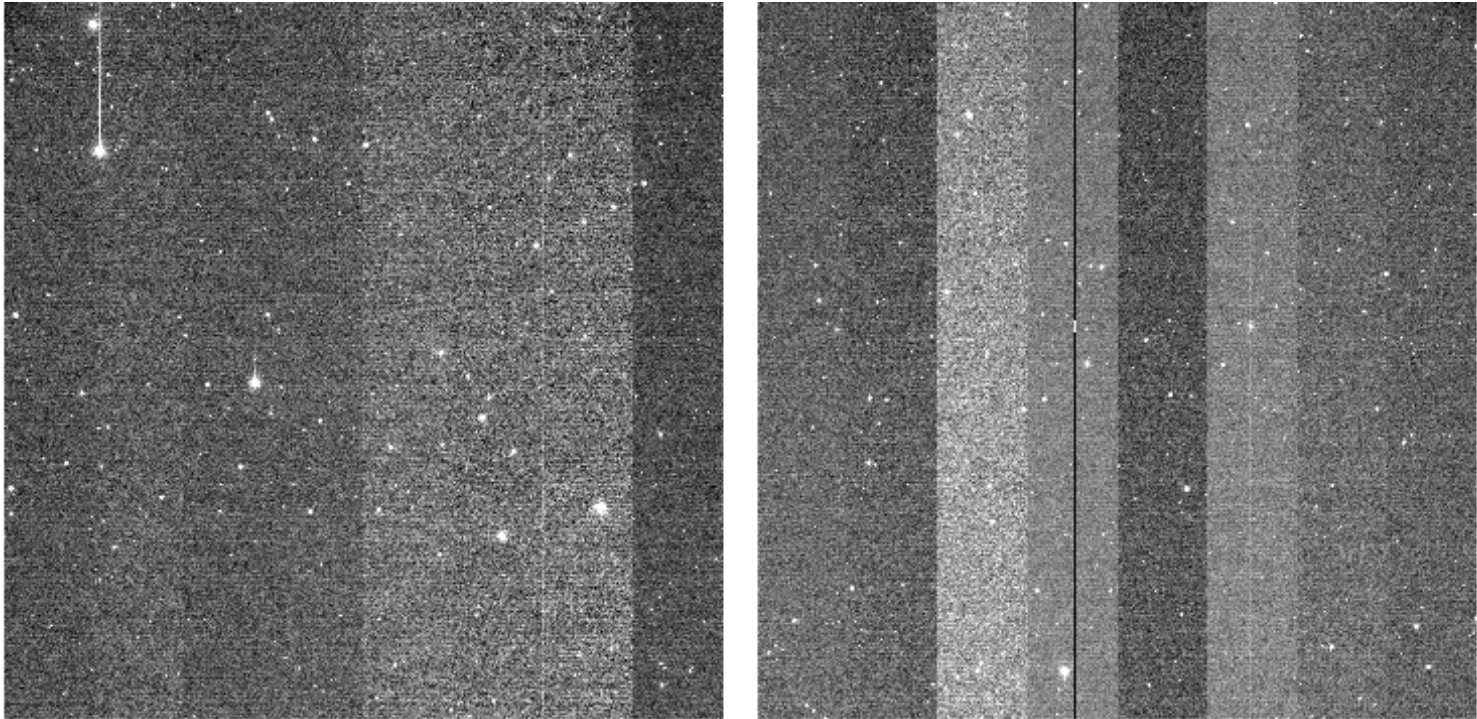
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0.0





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

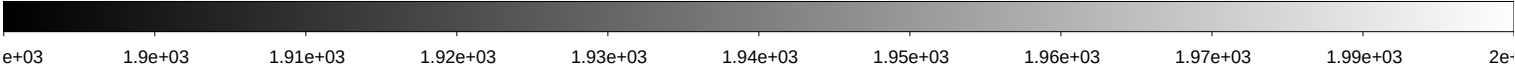
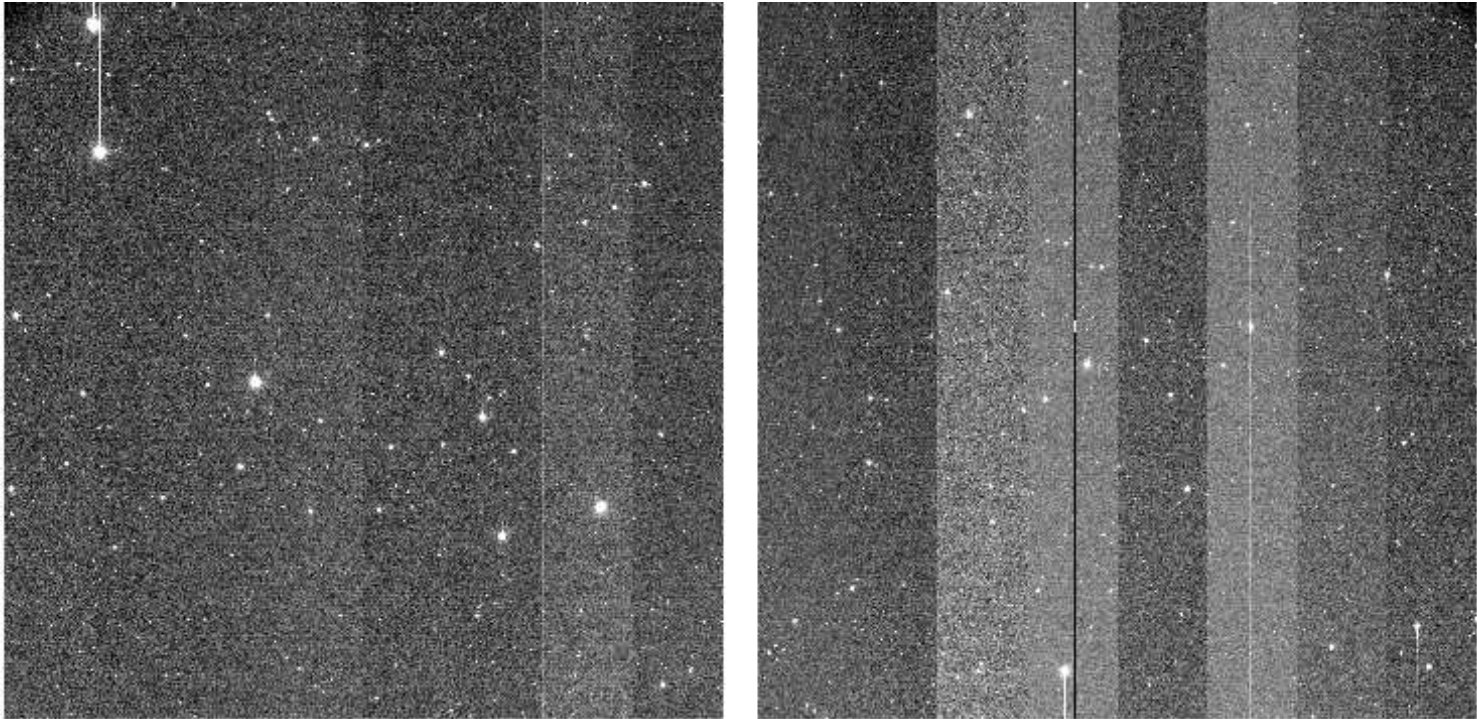
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**kmts.20251119.003379.fits**  
KAMP  
OBJECT  
**Mrk590**  
02:16:33.590  
-01:19:00.00  
60  
1.98  
05:56:33  
R  
2025-11-19T00:38:15  
-109.52

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

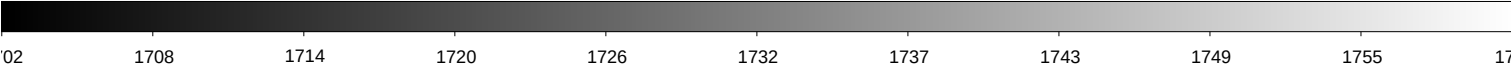
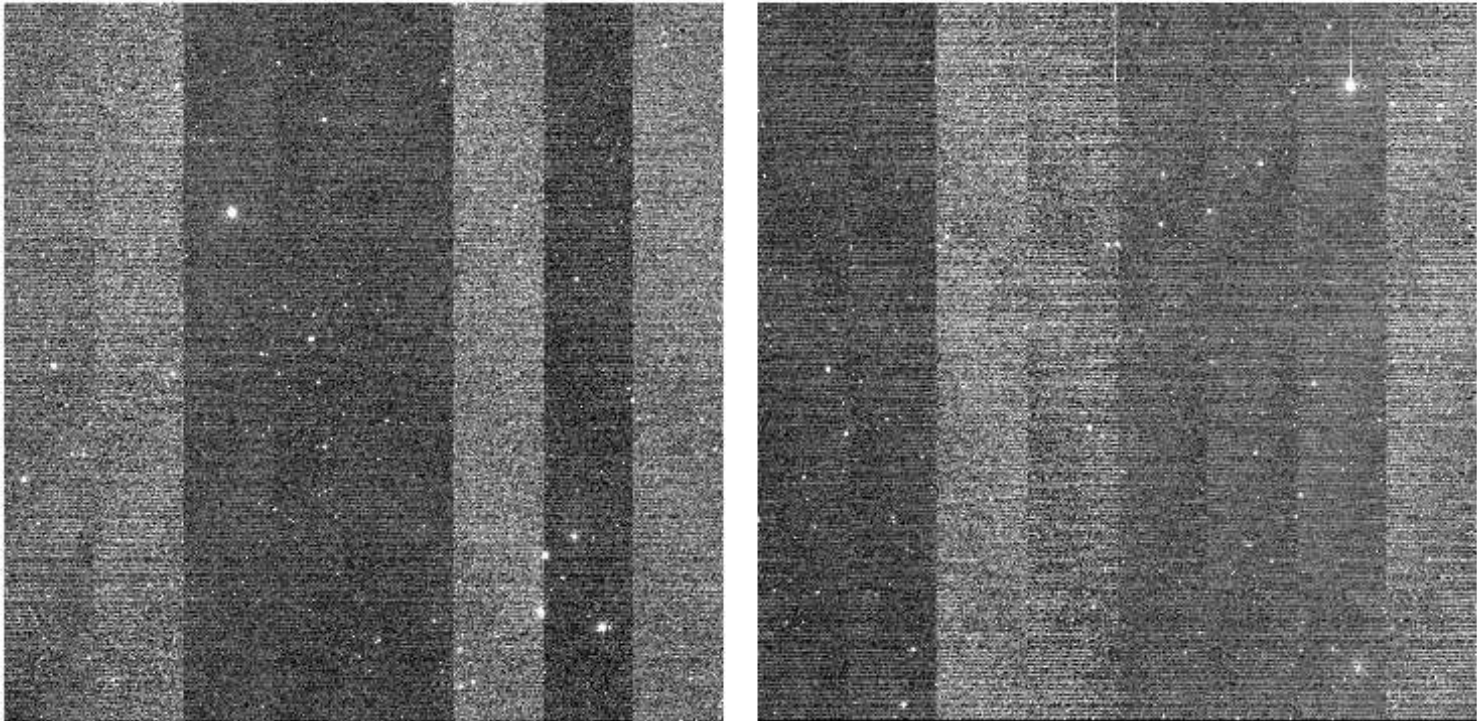
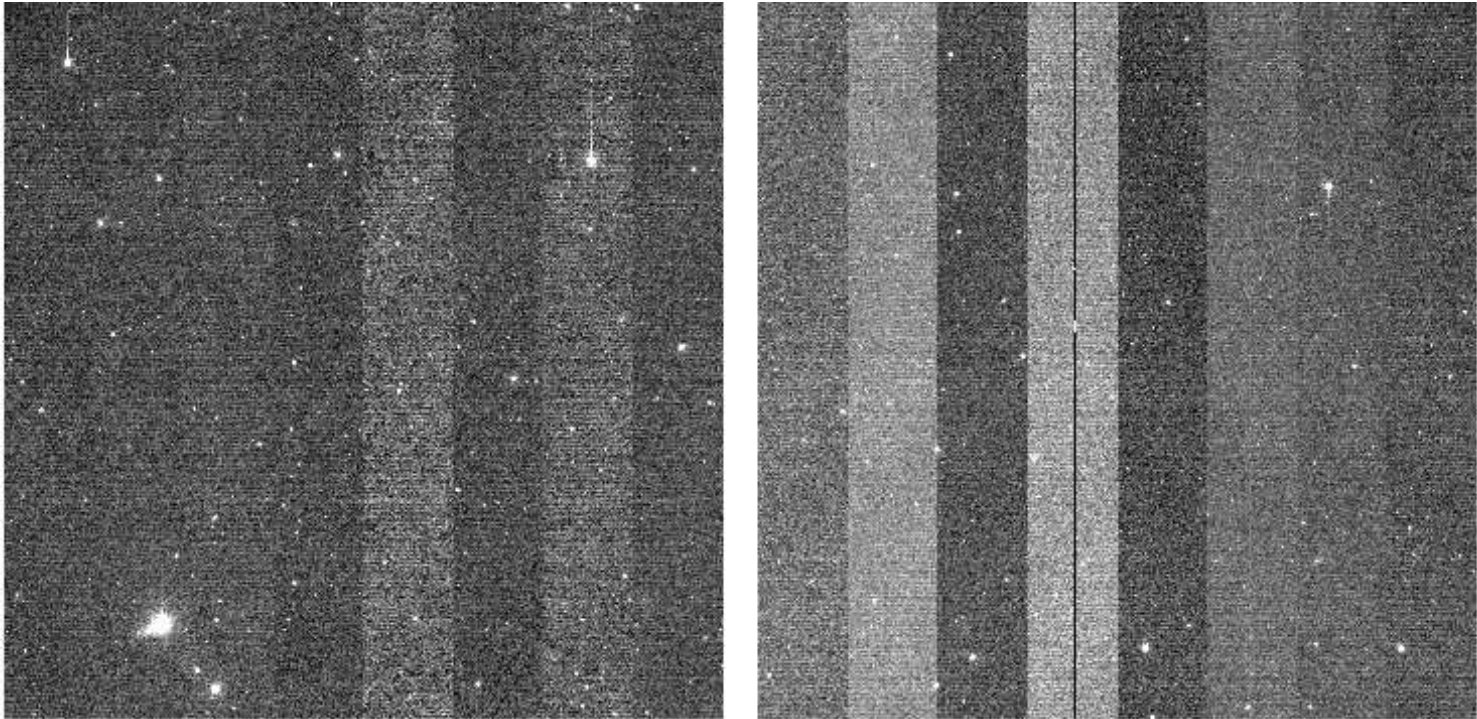
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**kmts.20251119.003380.fits**  
KAMP  
OBJECT  
**Mrk1044**  
02:32:07.110  
-09:32:53.30  
60  
1.63  
05:58:32  
B  
2025-11-19T00:40:27  
-109.51

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

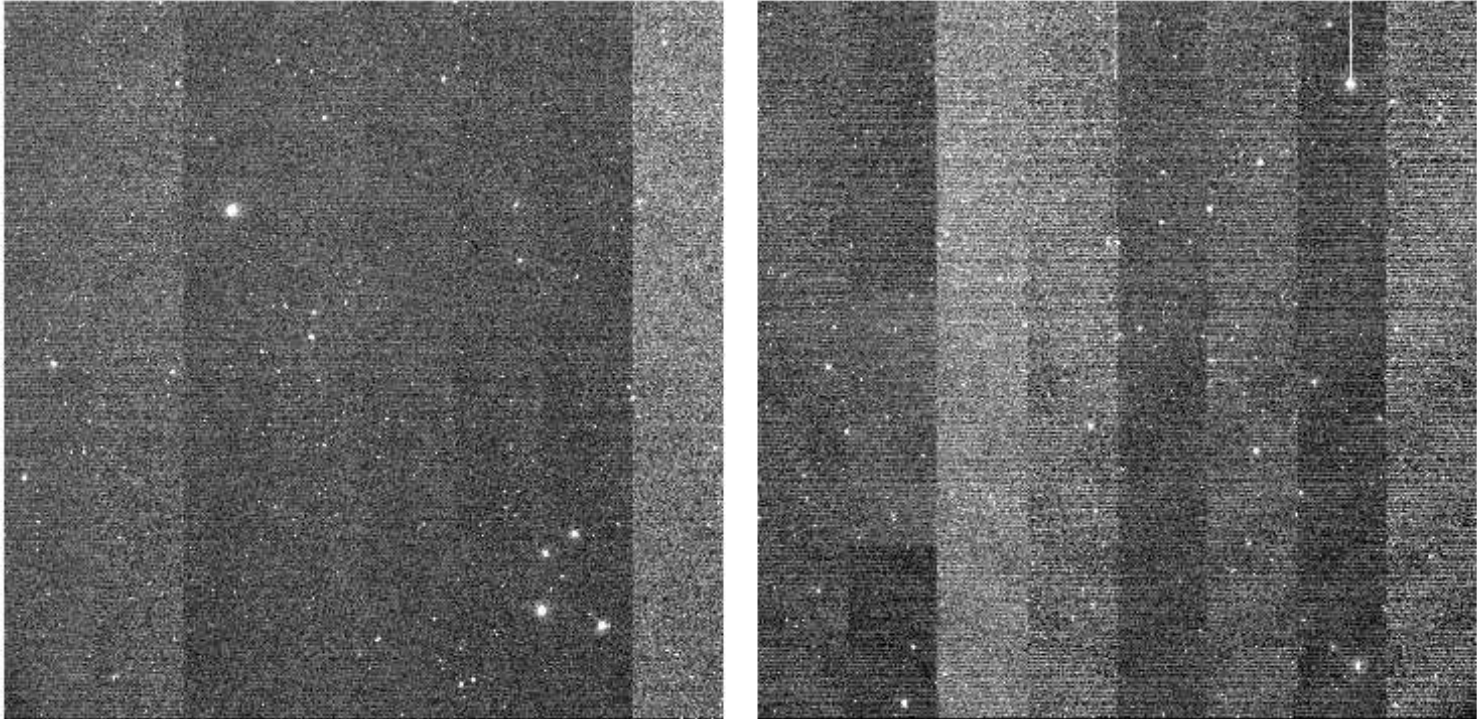
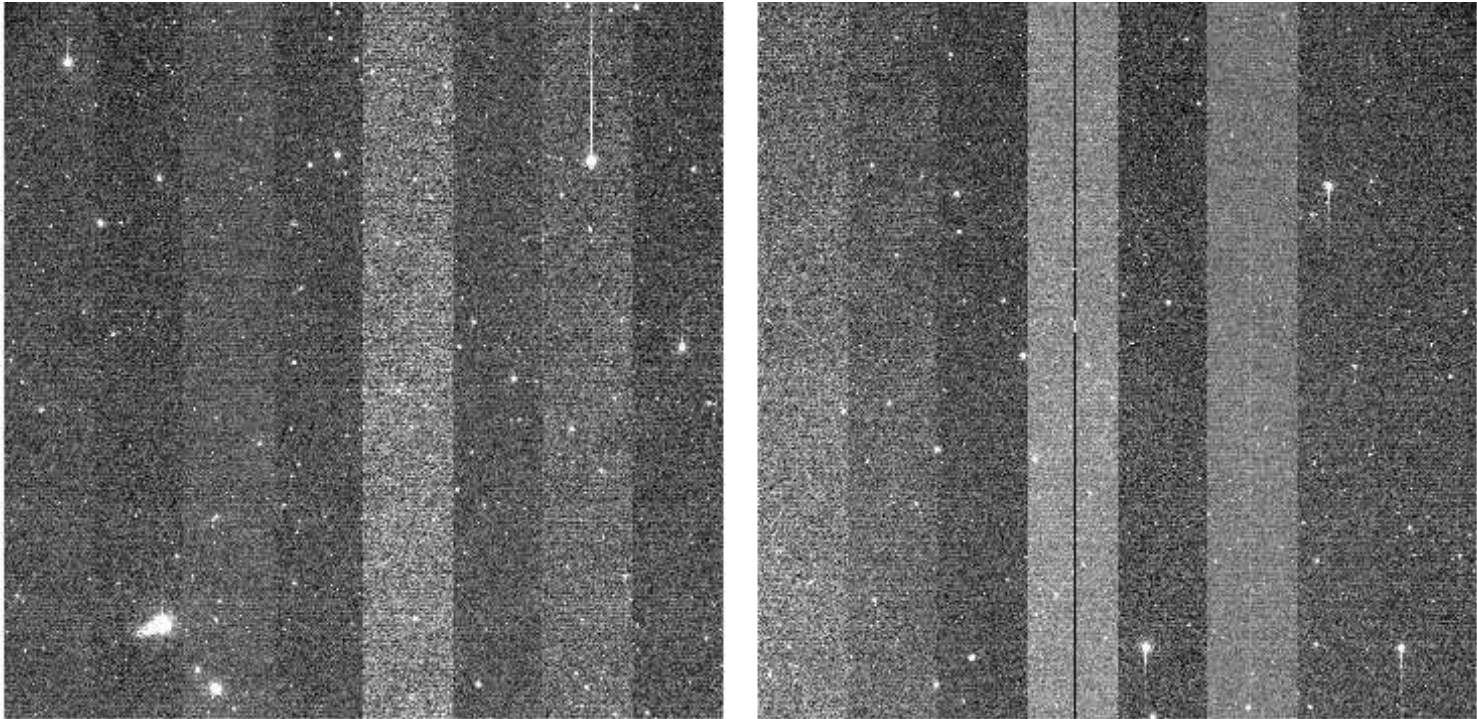
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**kmts.20251119.003381.fits**  
KAMP  
OBJECT  
**Mrk1044**  
02:32:07.110  
-09:32:53.20  
60  
1.64  
06:00:42  
V  
2025-11-19T00:42:23  
-109.49

Image Issue  
CHIP  
Weather  
Moon Effect

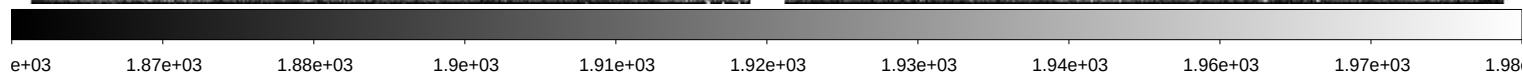
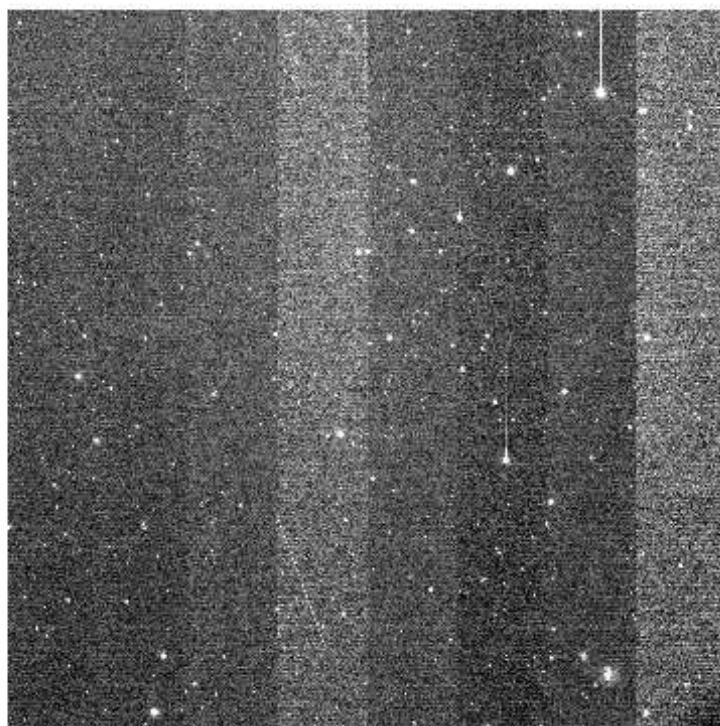
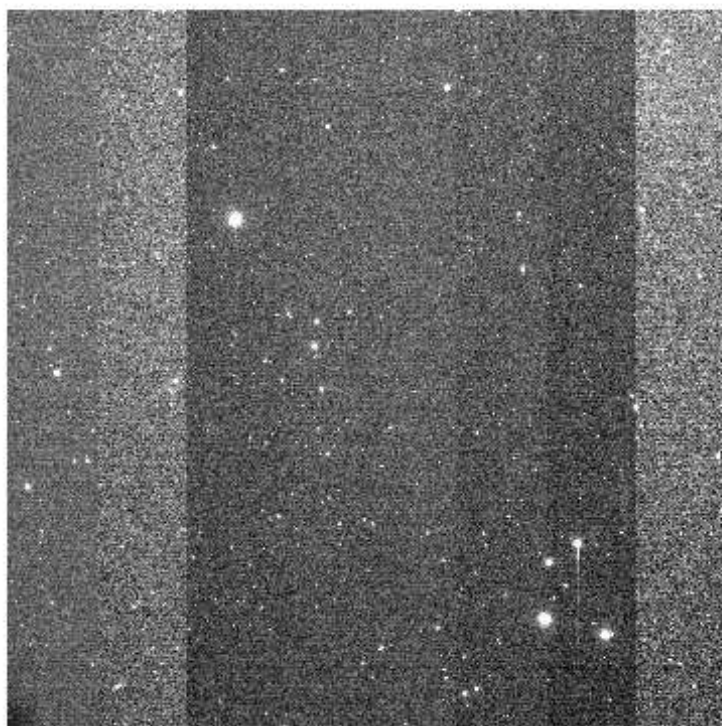
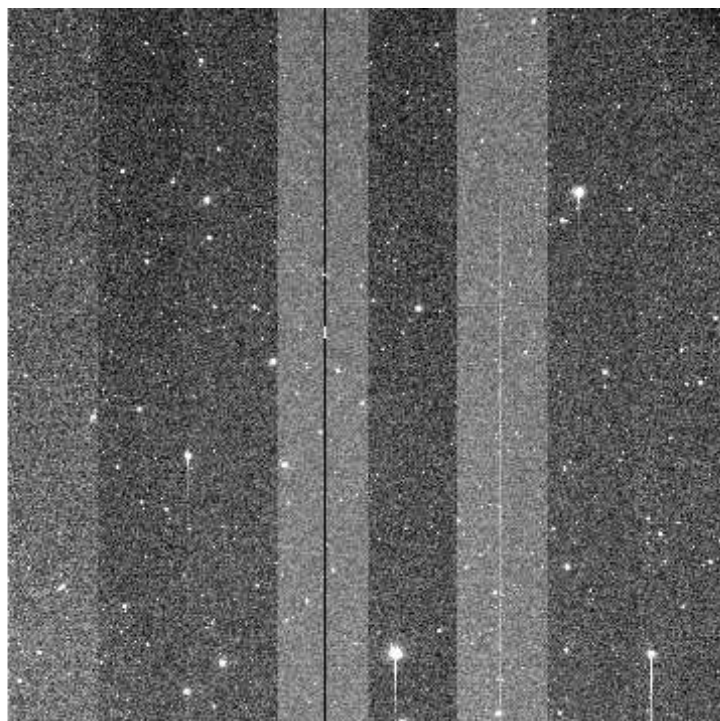
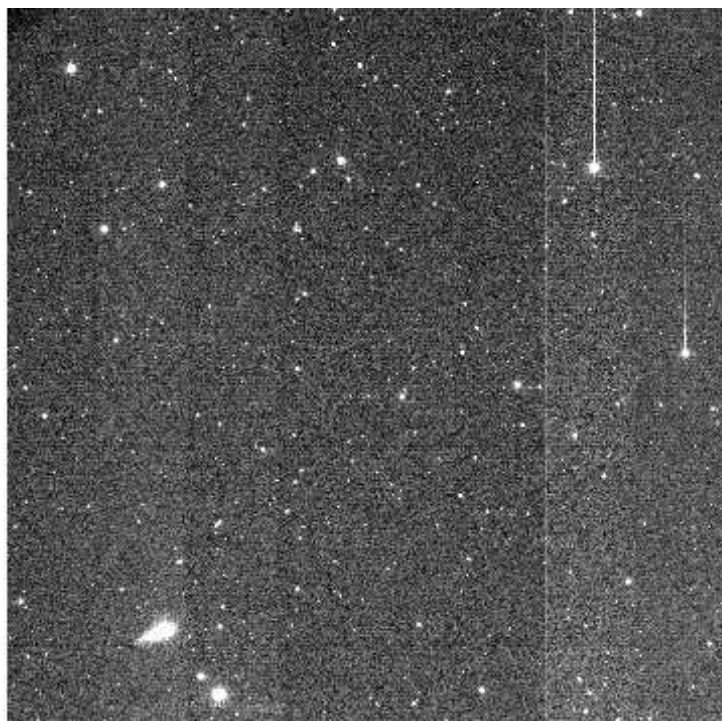
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| File Name        | : | <b>kmts.20251119.003382.fits</b> | # 179 / 227 # |
| Project ID       | : | KAMP                             |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>Mrk1044</b>                   |               |
| RA               | : | 02:32:07.120                     |               |
| DEC              | : | -09:32:53.30                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.66                             |               |
| Sidereal Time    | : | 06:02:40                         | Image Issue   |
| Filter ID        | : | R                                | CHIP          |
| Observation Date | : | 2025-11-19T00:44:20              | Weather       |
| CCD Temperature  | : | -109.5                           | Moon Effect   |





File Name : **kmts.20251119.003383.fits** # 180 / 227 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk1044**

RA : 02:32:07.120

DEC : -09:32:53.20

Exposure Time : 60

Airmass : 1.67

Sidereal Time : 06:04:38

Filter ID : I

Observation Date : 2025-11-19T00:46:31

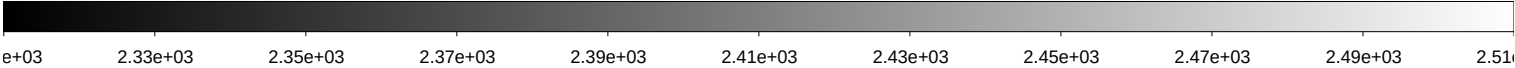
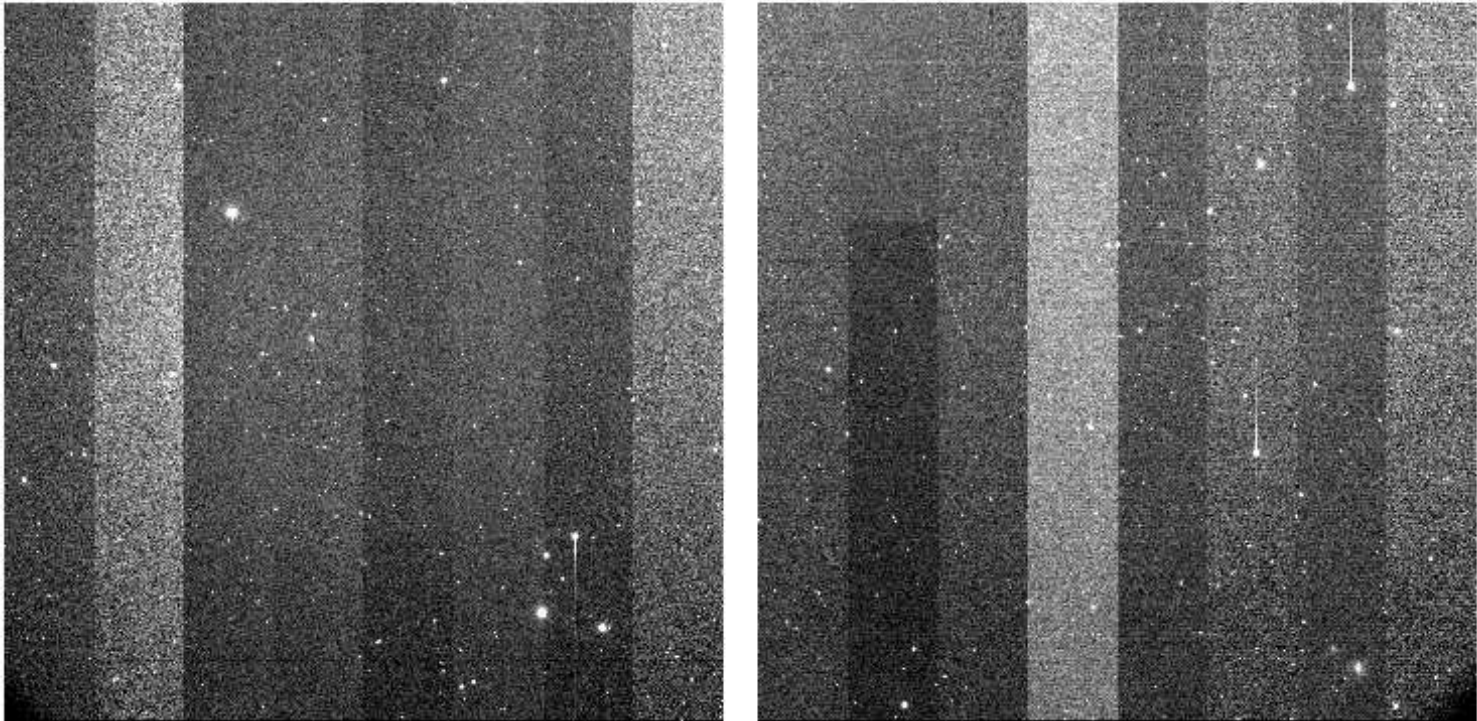
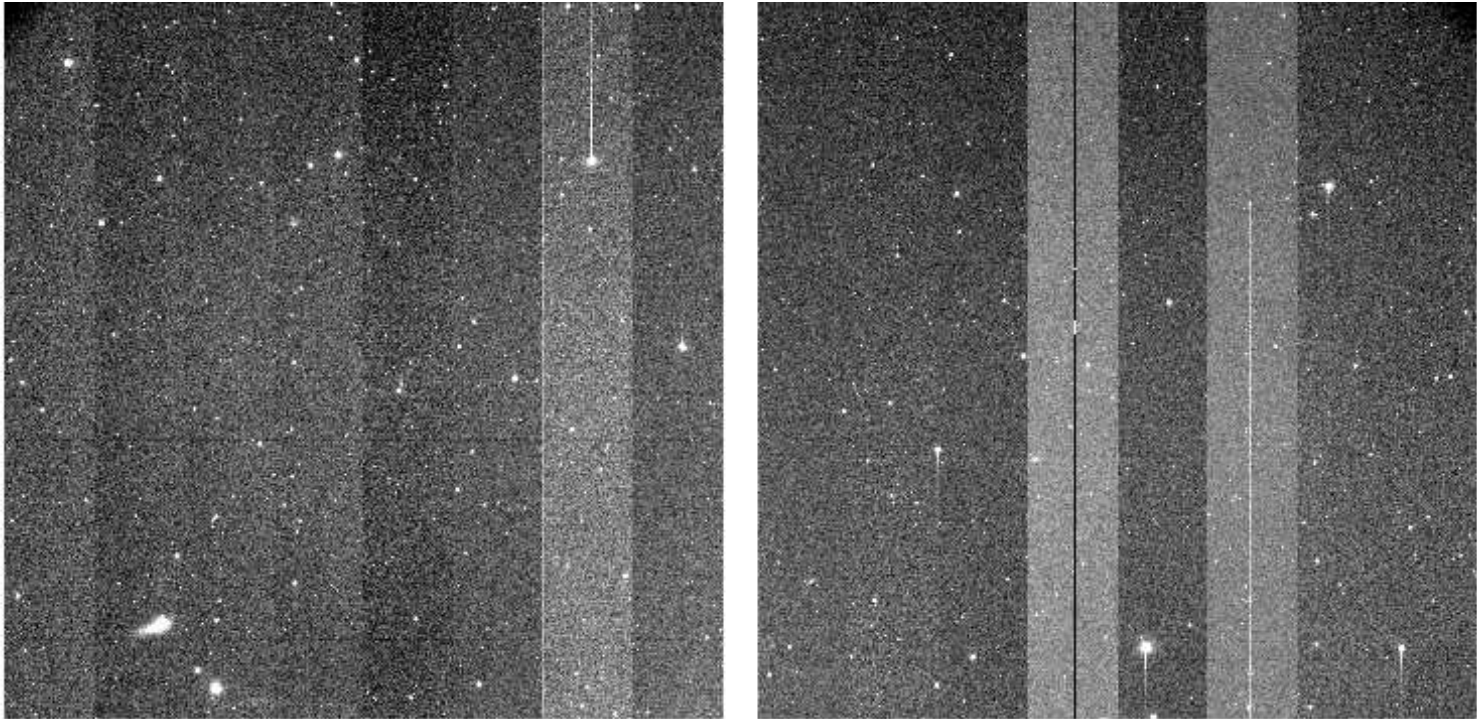
CCD Temperature : -109.53

Image Issue : B

CHIP : -T-

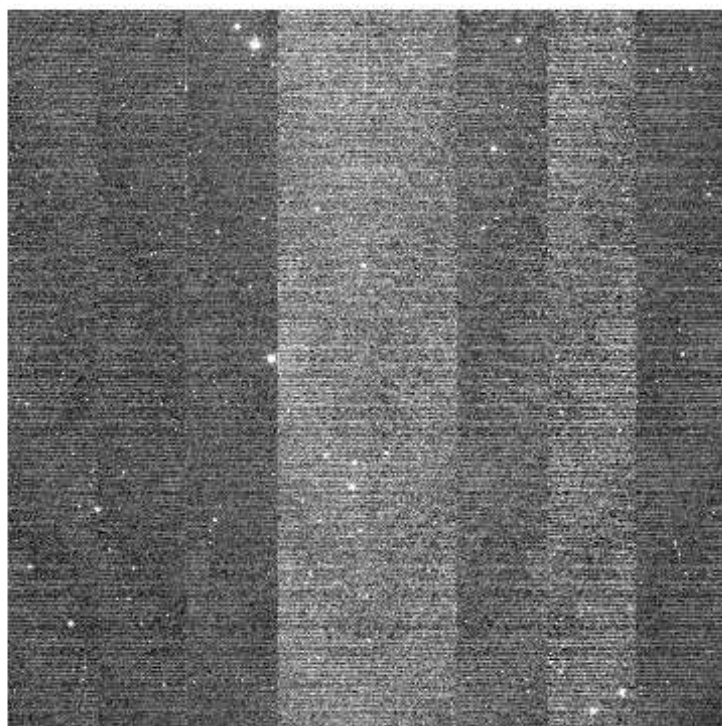
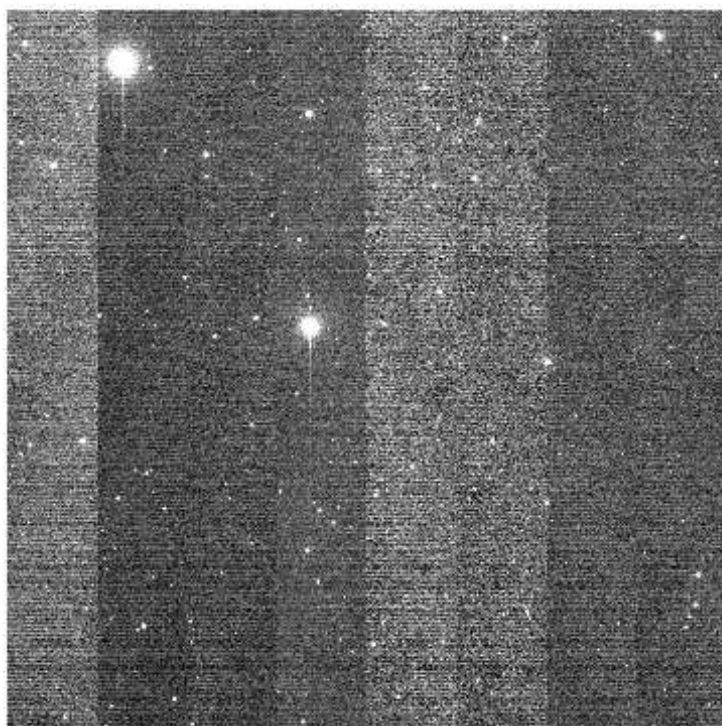
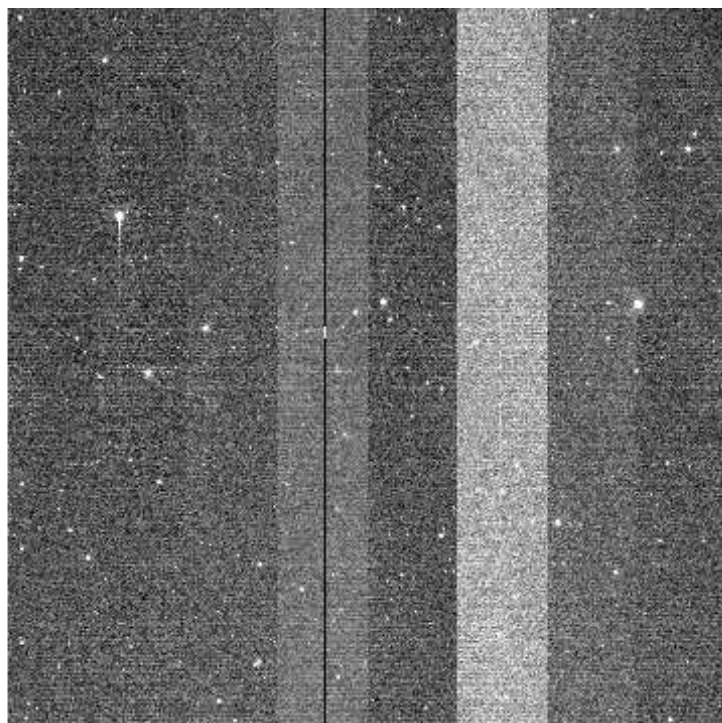
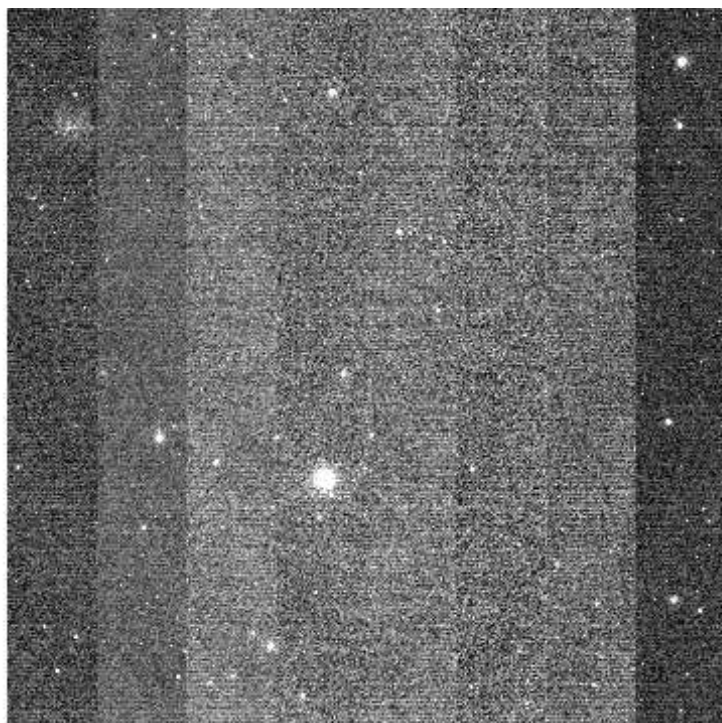
Weather : 2

Moon Effect : 0.0





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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmts.20251119.003384.fits</b> | # 181 / 227 # |
| Project ID       | : | KAMP                             |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>Mrk1048</b>                   |               |
| RA               | : | 02:36:39.290                     |               |
| DEC              | : | -09:20:15.50                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.66                             |               |
| Sidereal Time    | : | 06:06:48                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2025-11-19T00:48:29              | Weather       |
| CCD Temperature  | : | -109.53                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251119.003385.fits

: KAMP

: OBJECT

: Mrk1048

: 02:36:39.280

: -09:20:15.30

: 60

: 1.67

: 06:08:46

: V

: 2025-11-19T00:50:38

: -109.49

# 182 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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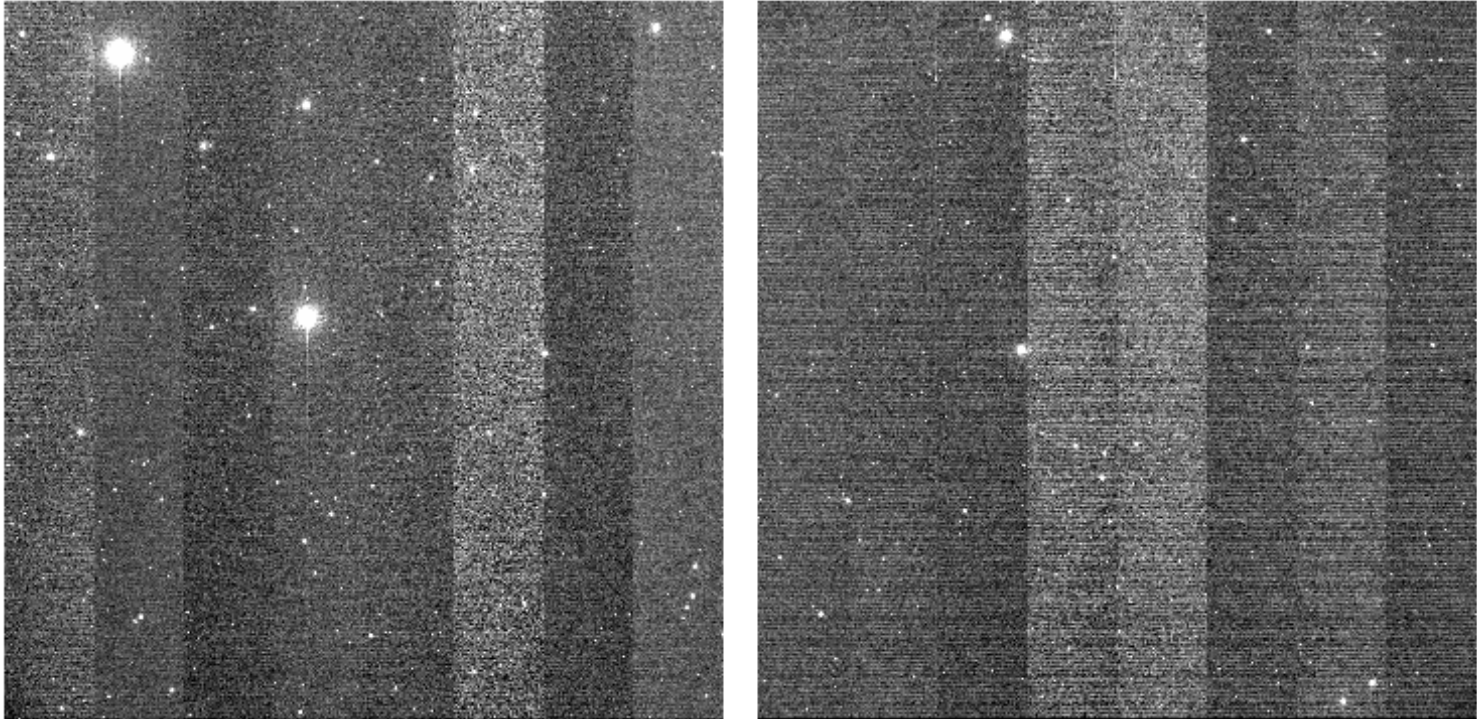
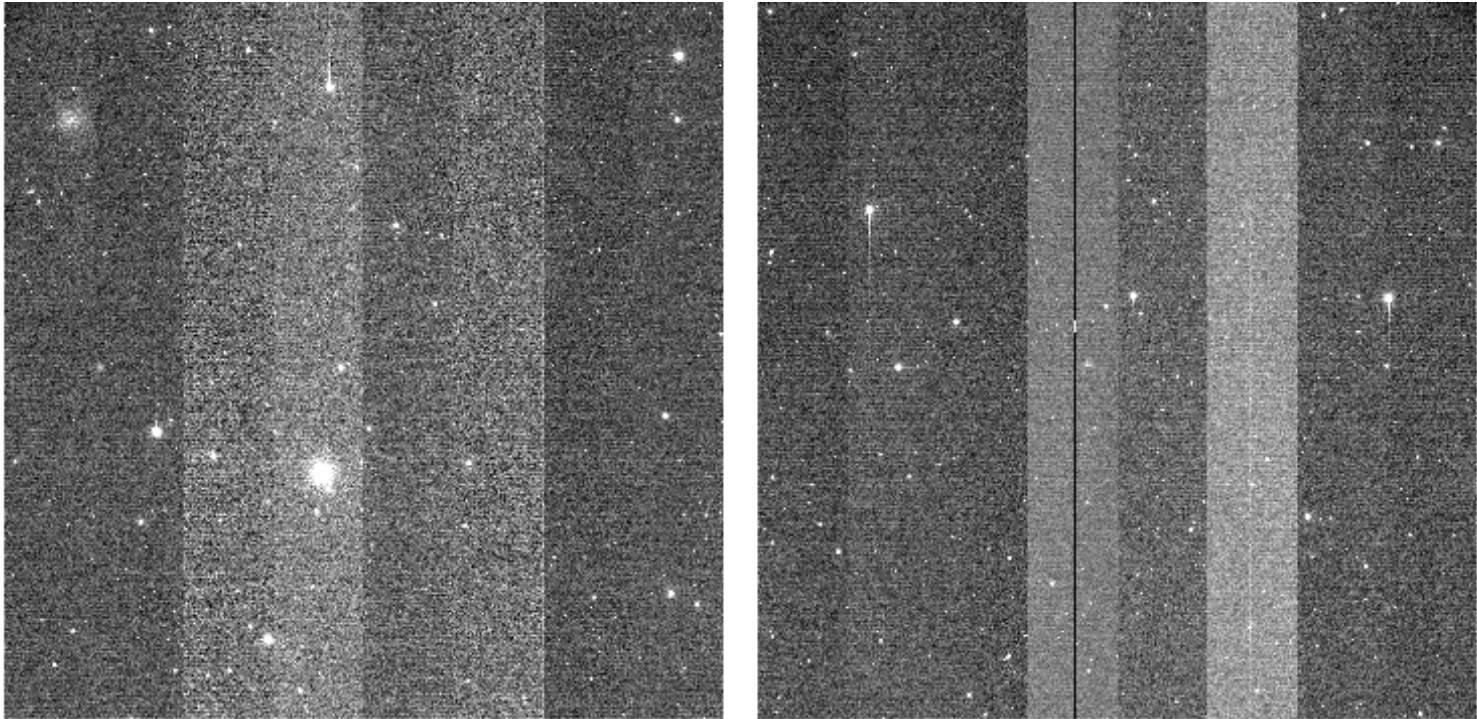
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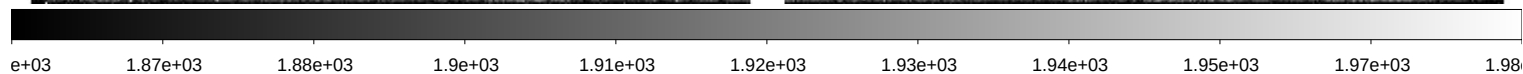
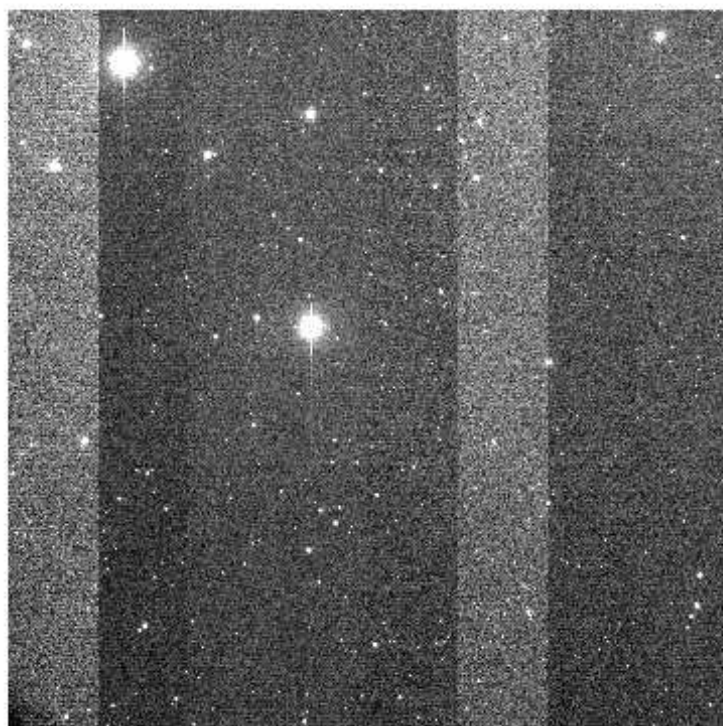
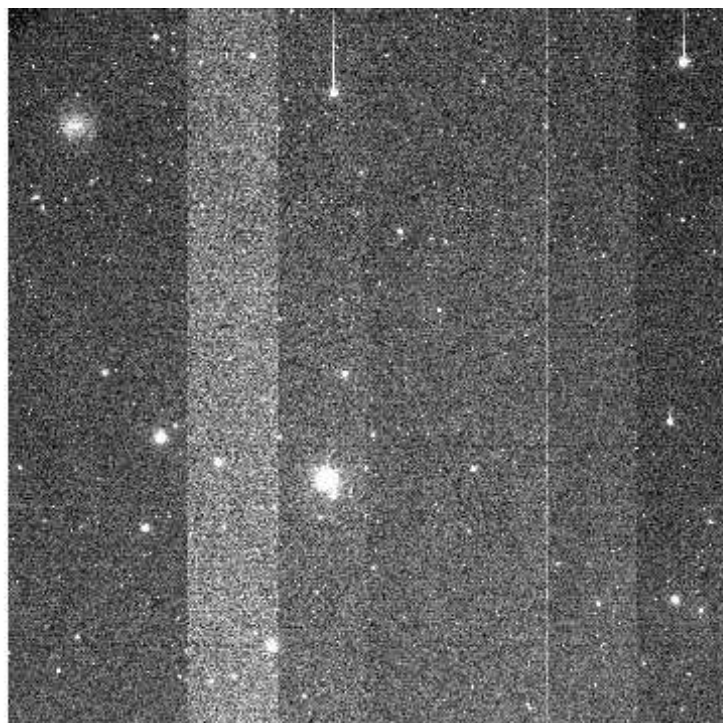
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0.0





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| File Name        | : | <b>kmts.20251119.003386.fits</b> | # 183 / 227 # |
| Project ID       | : | KAMP                             |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>Mrk1048</b>                   |               |
| RA               | : | 02:36:39.280                     |               |
| DEC              | : | -09:20:15.30                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.69                             |               |
| Sidereal Time    | : | 06:10:58                         | Image Issue   |
| Filter ID        | : | R                                | CHIP          |
| Observation Date | : | 2025-11-19T00:52:51              | Weather       |
| CCD Temperature  | : | -109.48                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251119.003387.fits

: KAMP

: OBJECT

: Mrk1048

: 02:36:39.280

: -09:20:15.40

: 60

: 1.71

: 06:13:10

: I

: 2025-11-19T00:55:03

: -109.48

# 184 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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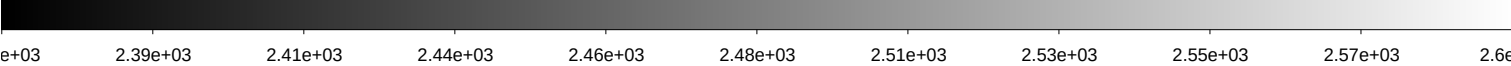
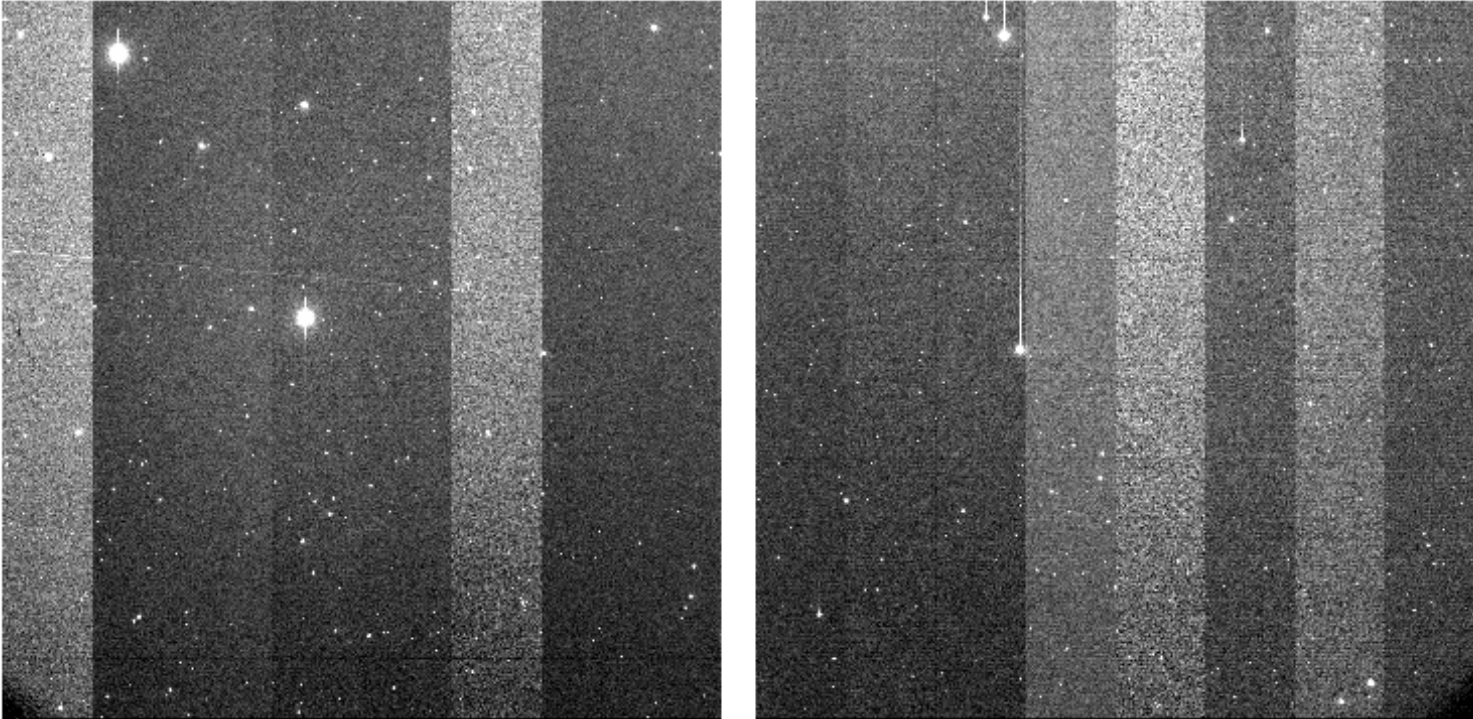
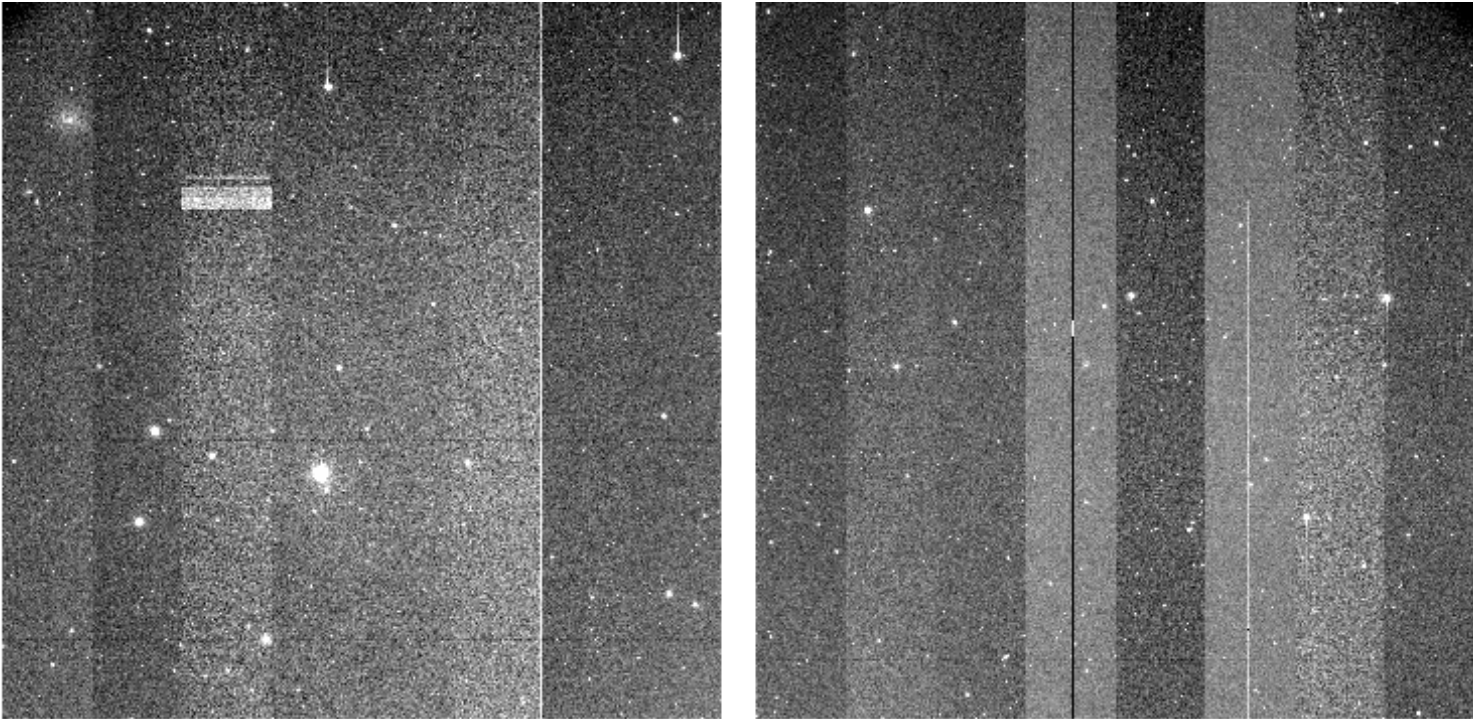
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

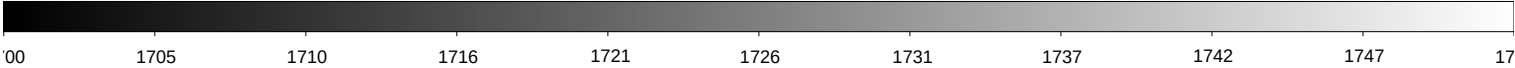
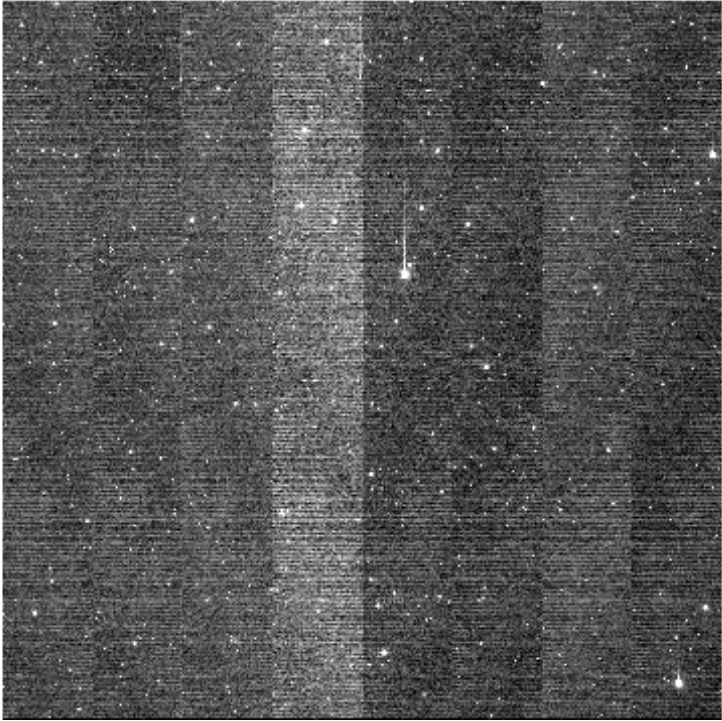
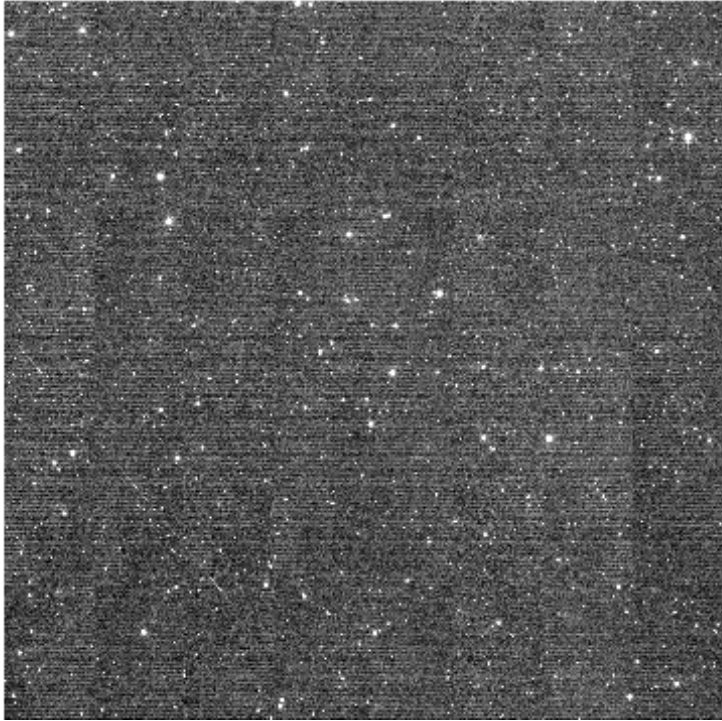
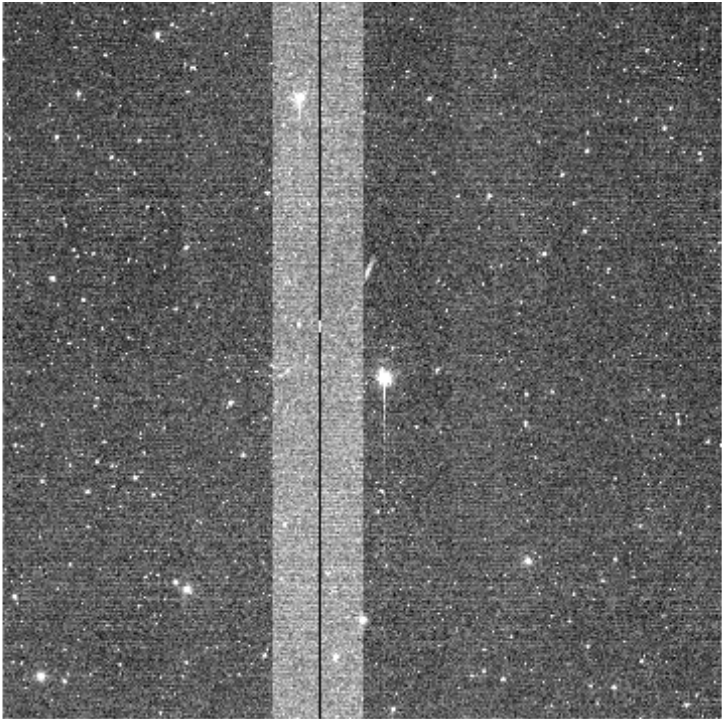
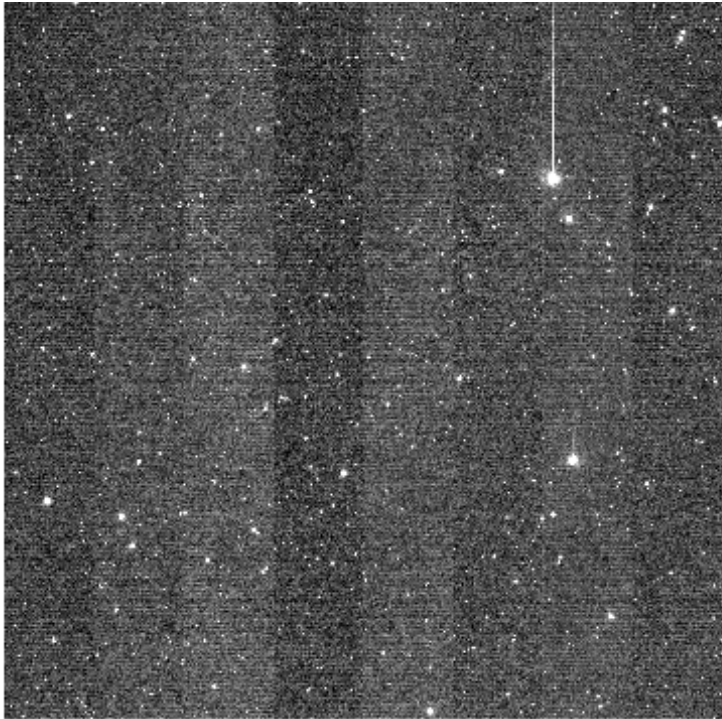
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**kmts.20251119.003388.fits**  
KAMP  
OBJECT  
**SEPx**  
05:11:22.080  
-60:25:09.70  
60  
1.15  
06:15:52  
B  
2025-11-19T00:57:32  
-109.49

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

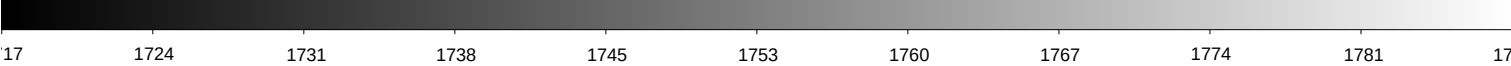
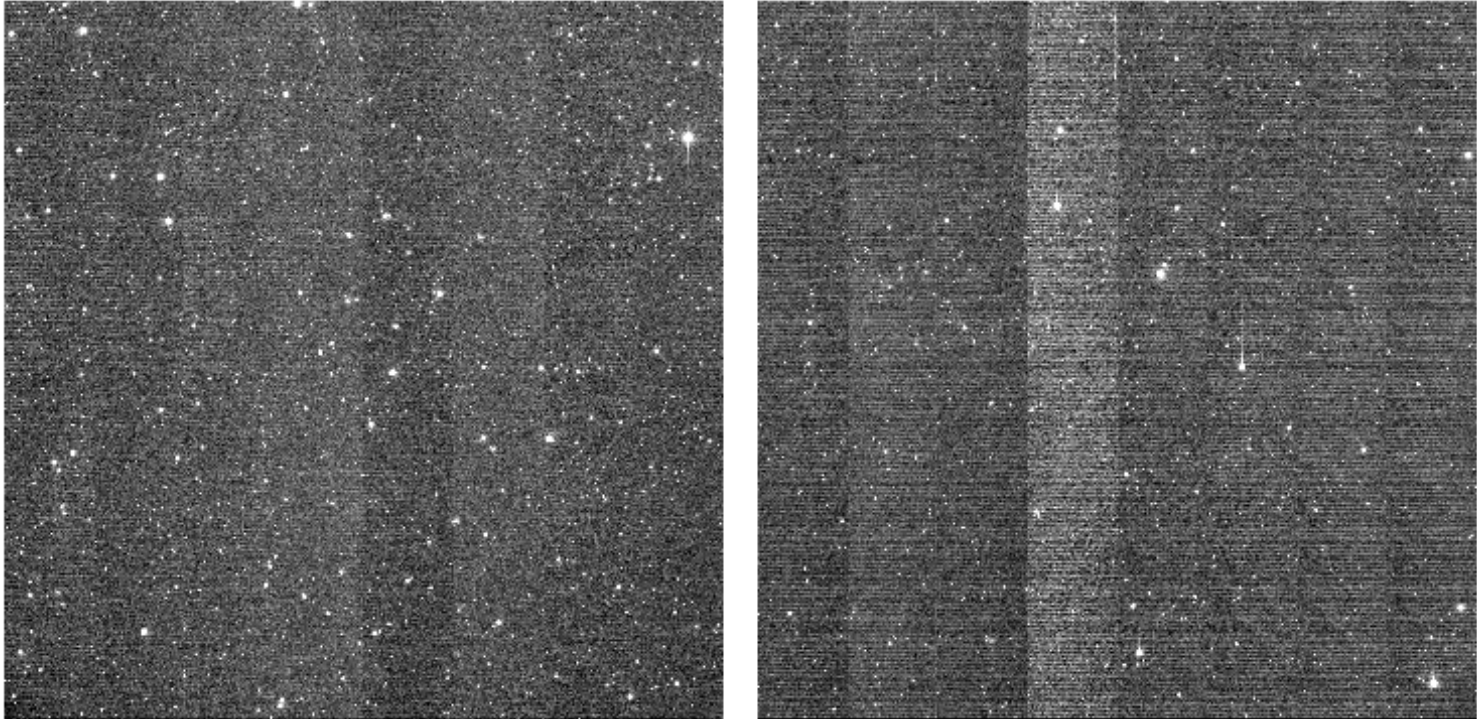
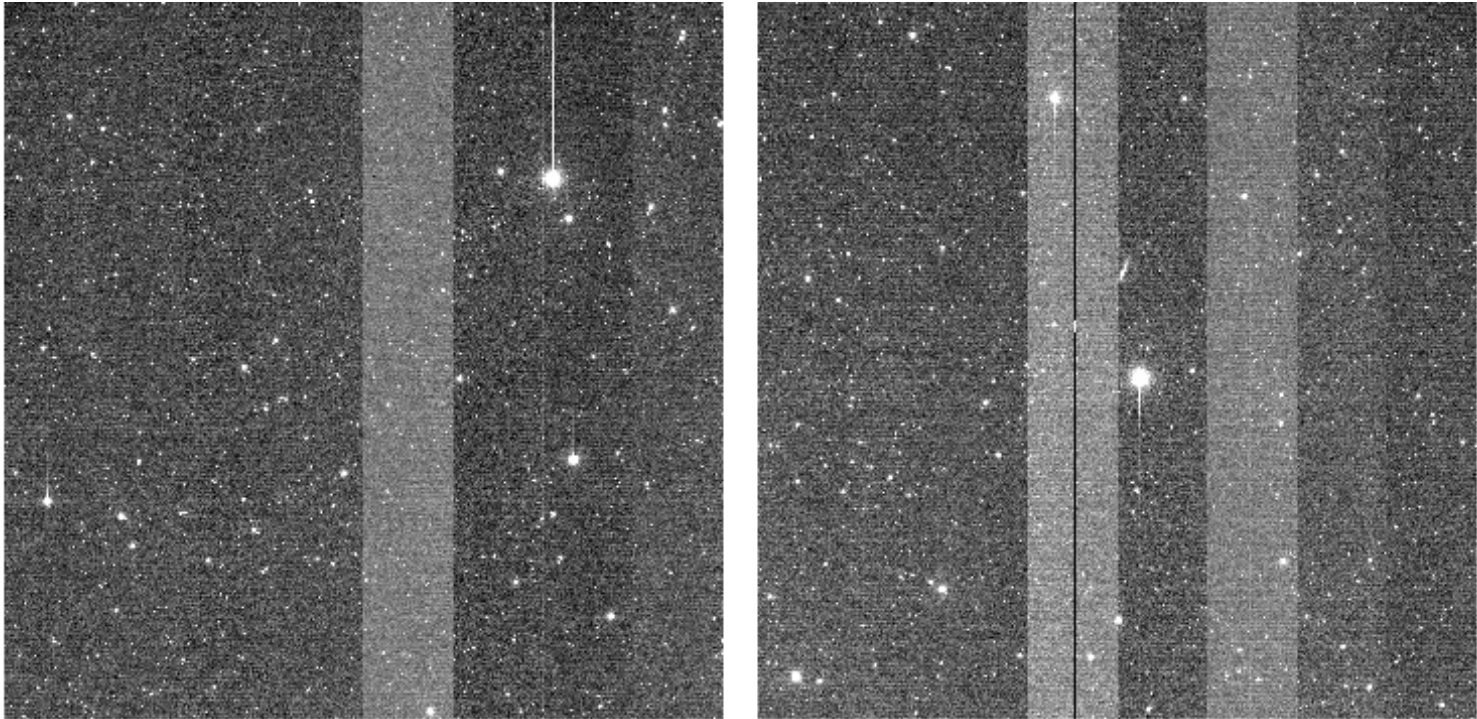
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**kmts.20251119.003389.fits**  
KAMP  
OBJECT  
**SEPx**  
05:11:22.080  
-60:25:09.60  
60  
1.16  
06:17:52  
V  
2025-11-19T00:59:43  
-109.51

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

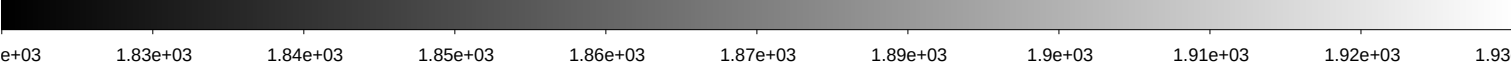
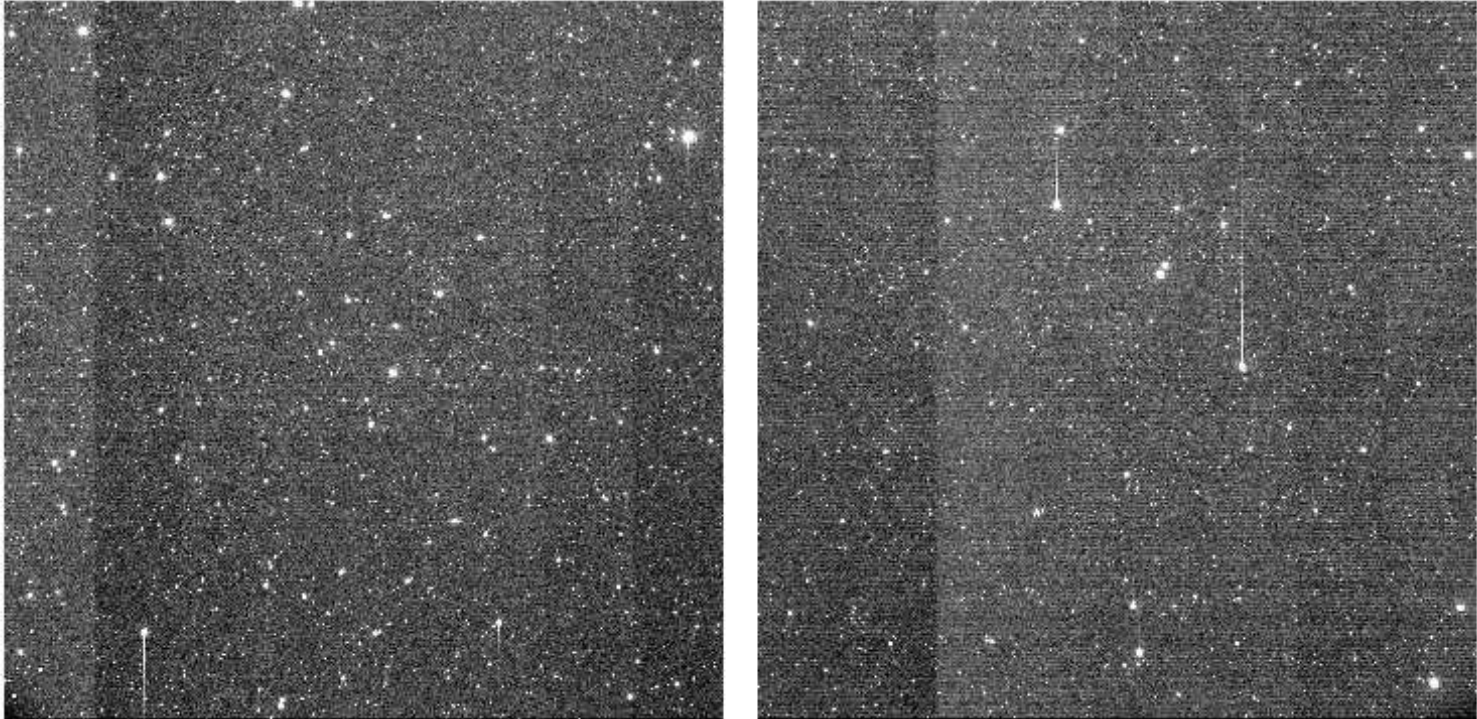
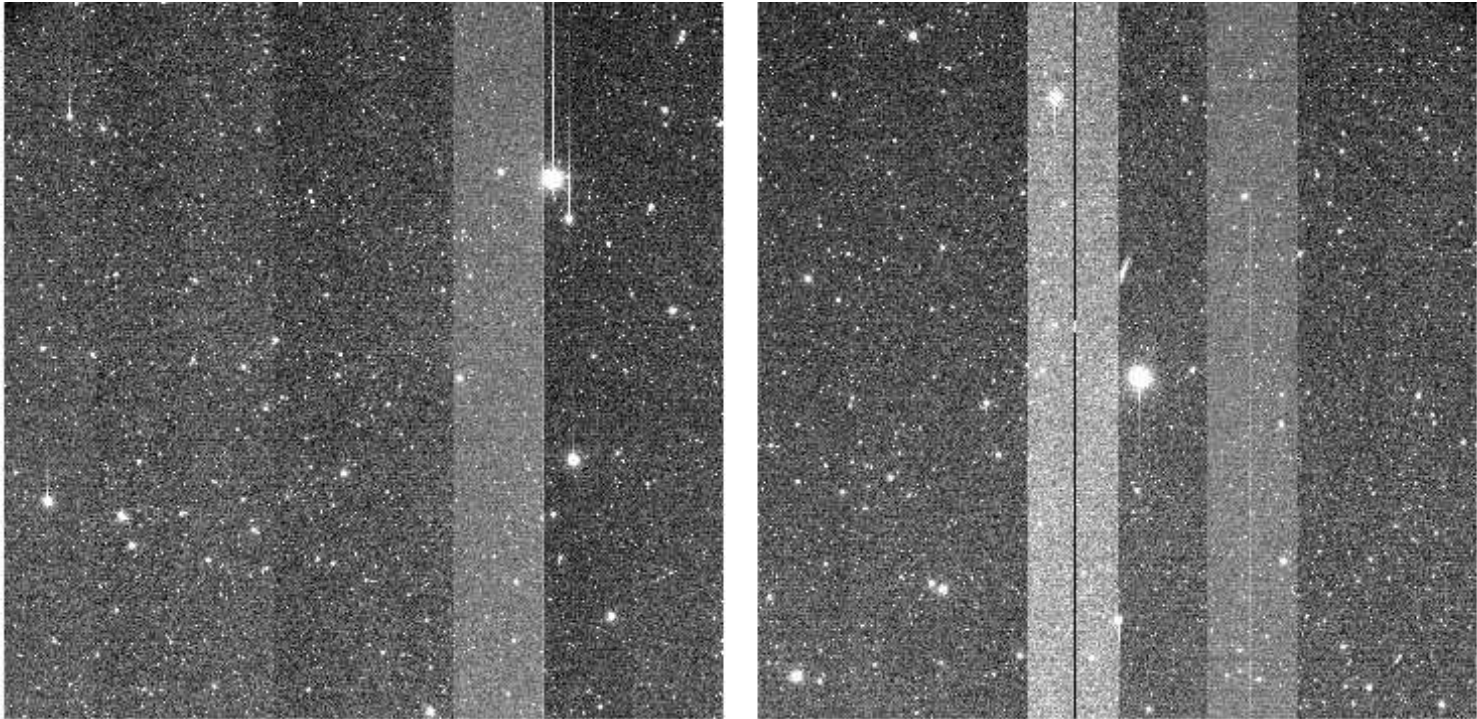
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**kmts.20251119.003390.fits**  
KAMP  
OBJECT  
**SEPx**  
05:11:22.080  
-60:25:09.70  
60  
1.16  
06:20:02  
R  
2025-11-19T01:01:40  
-109.48

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

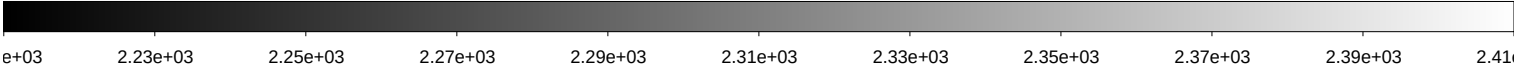
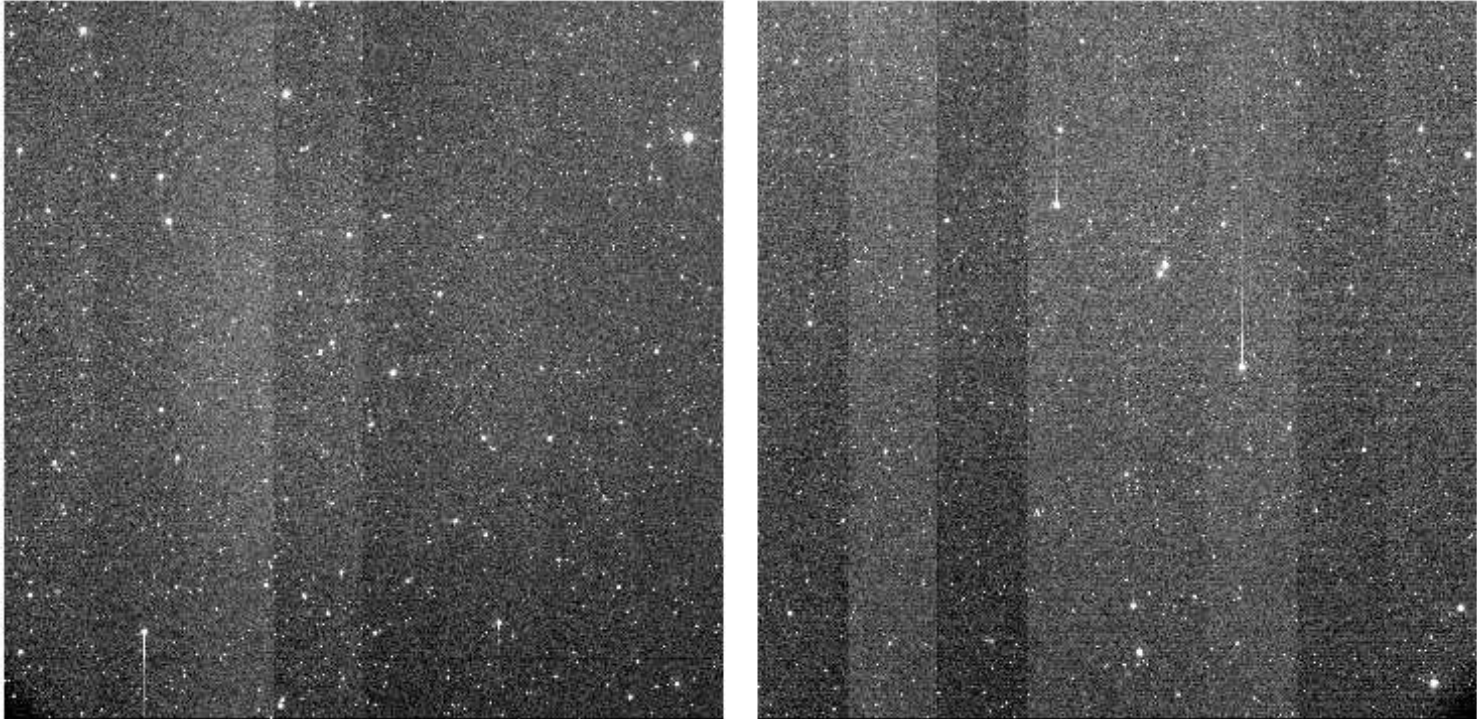
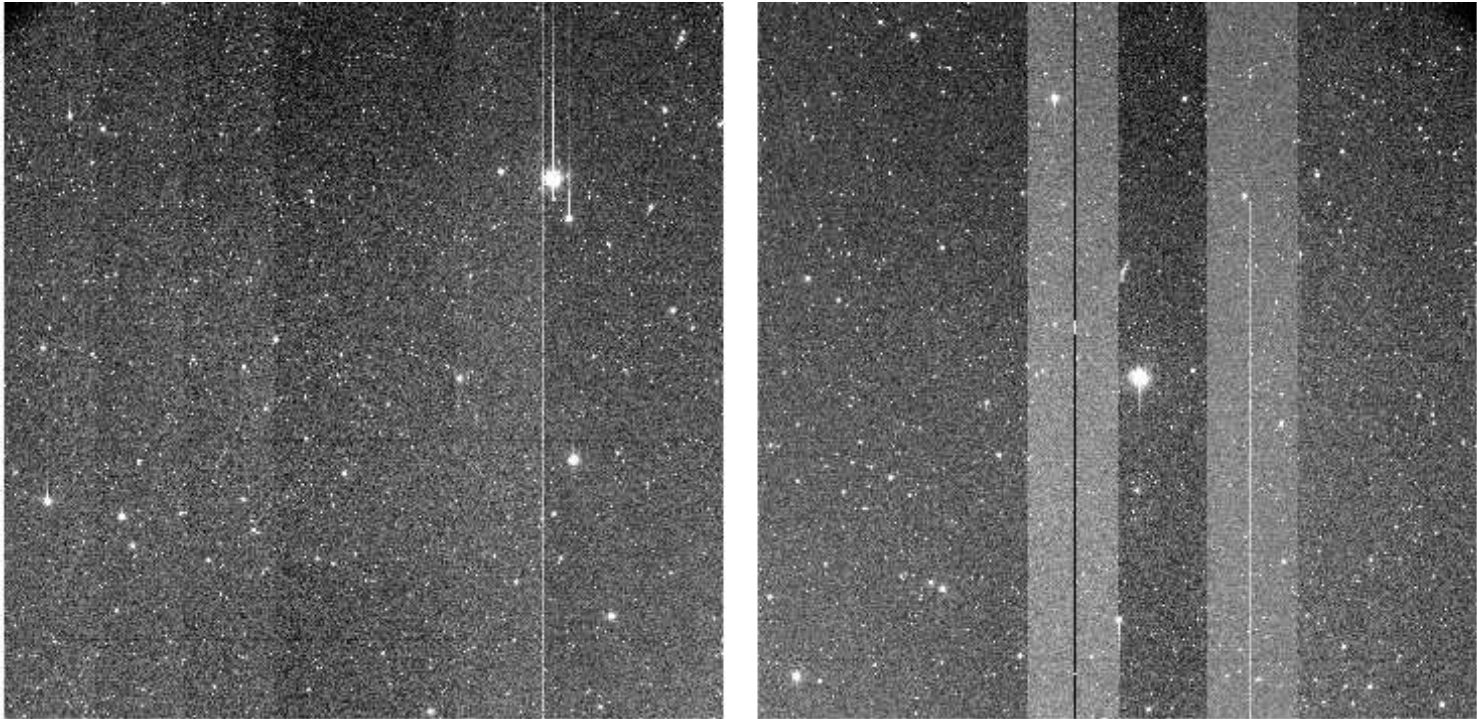
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**kmts.20251119.003391.fits**  
KAMP  
OBJECT  
**SEPx**  
05:11:22.070  
-60:25:09.70  
60  
1.16  
06:21:59  
I  
2025-11-19T01:03:49  
-109.5

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

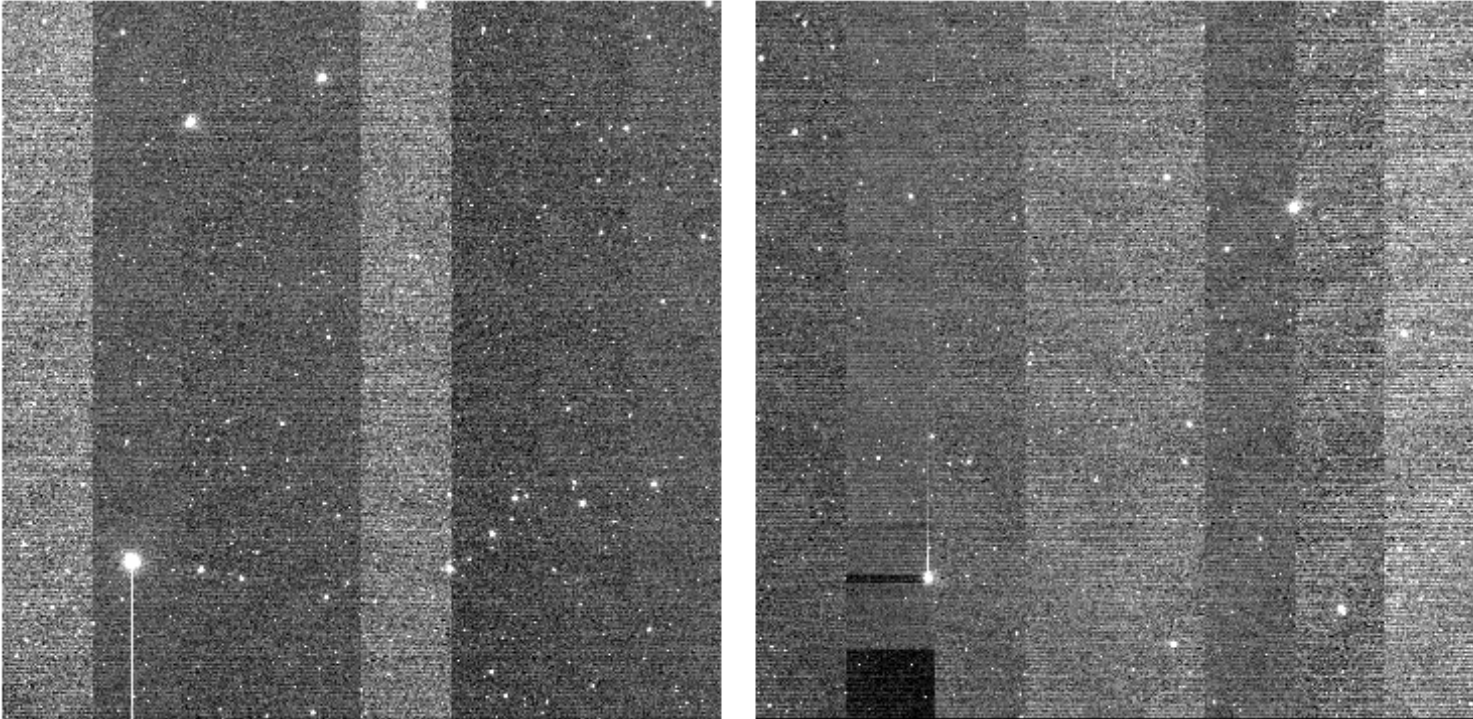
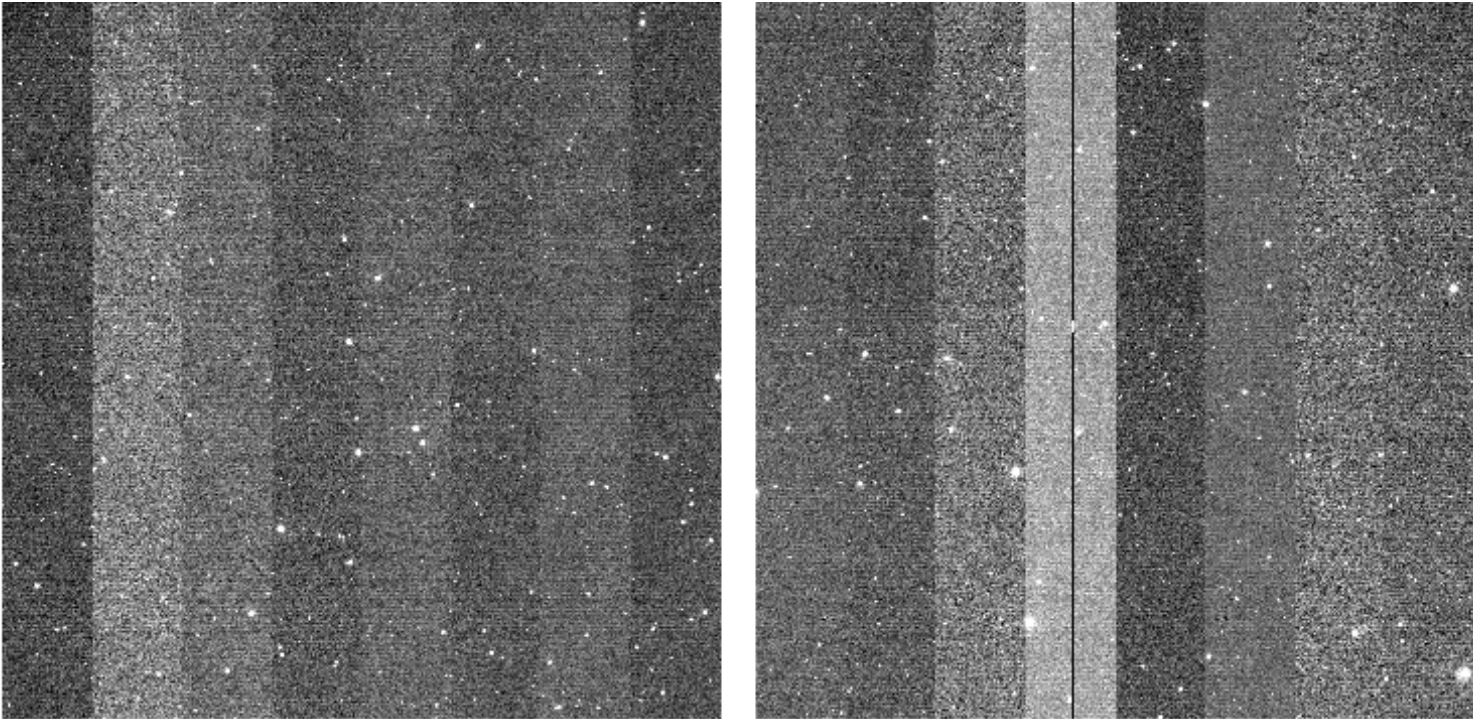
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**kmts.20251119.003392.fits**  
KAMP  
OBJECT  
**PG0934+013**  
09:39:01.090  
+00:32:43.40  
60  
1.82  
06:25:18  
B  
2025-11-19T01:06:56  
-109.55

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

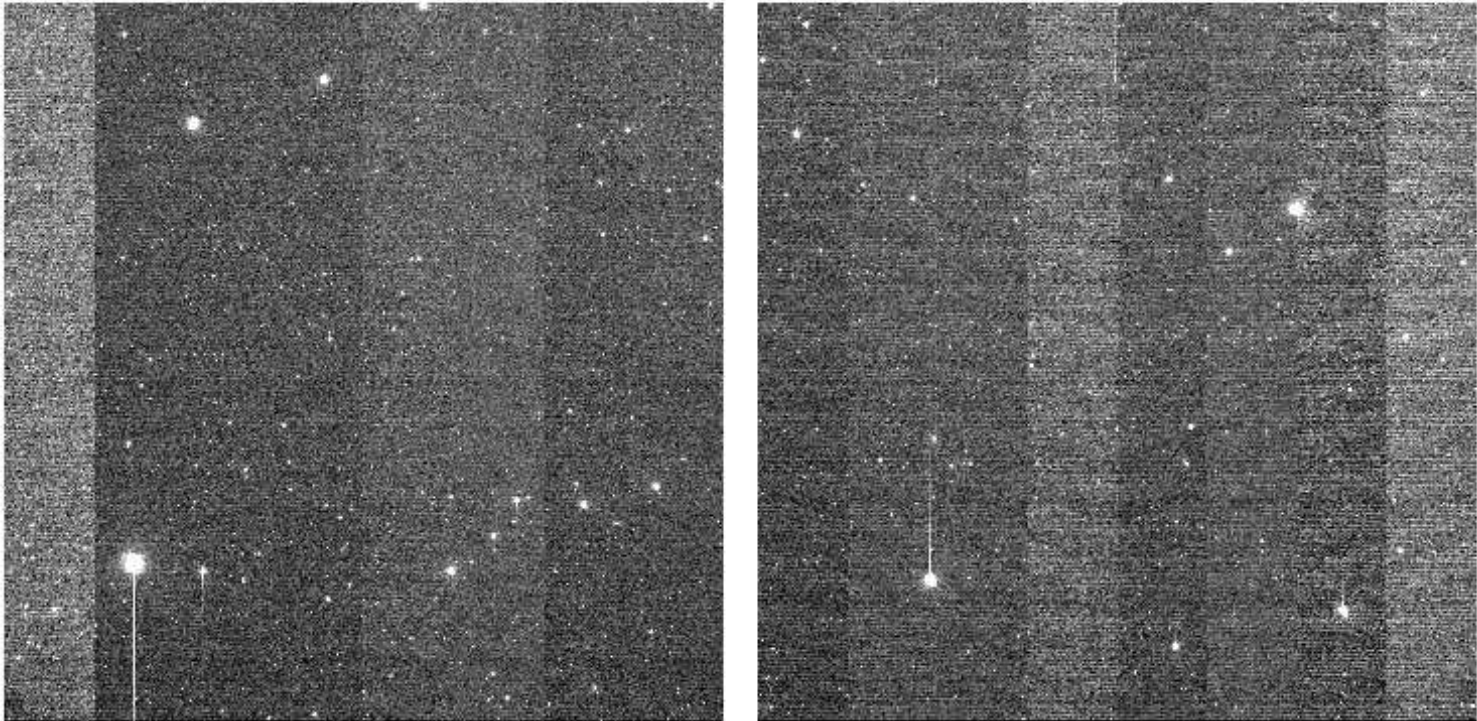
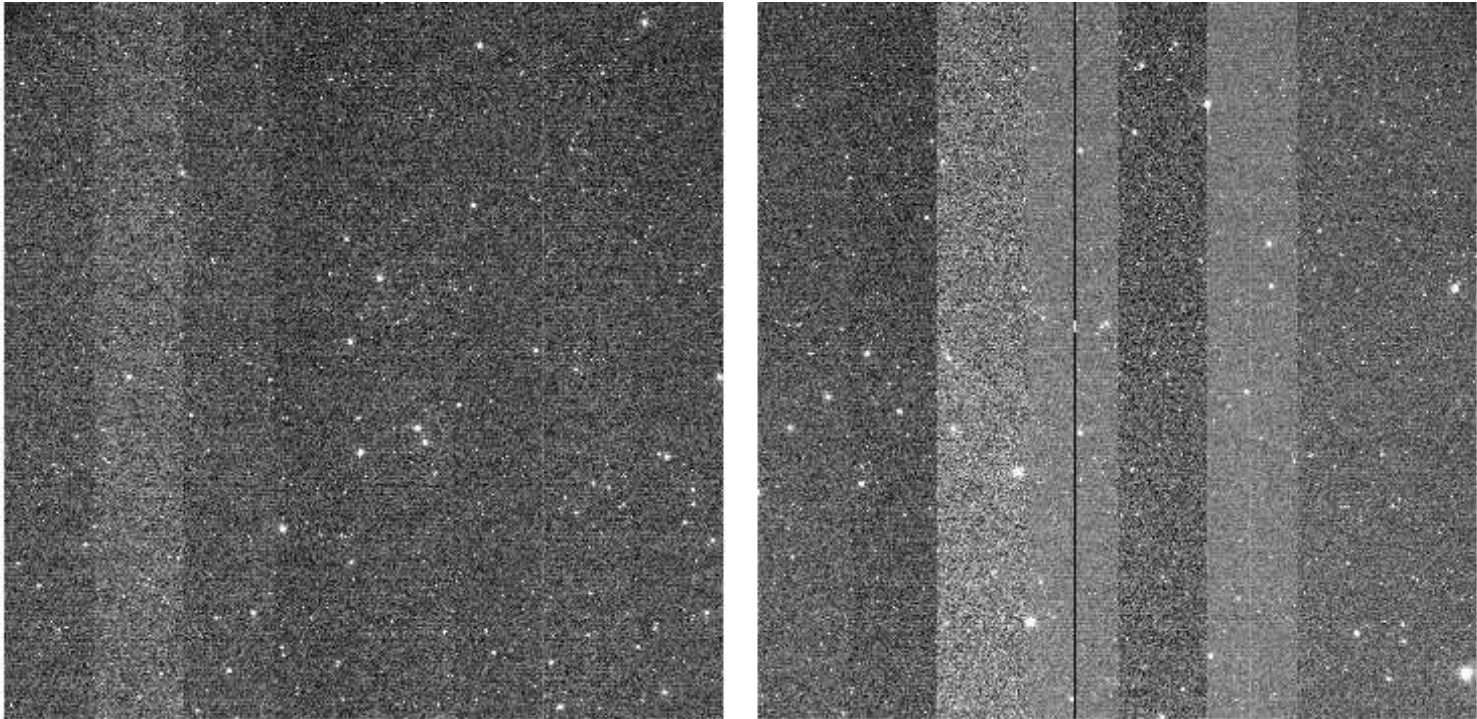
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**kmts.20251119.003393.fits**  
KAMP  
OBJECT  
**PG0934+013**  
09:39:01.090  
+00:32:43.40  
60  
1.80  
06:27:16  
V  
2025-11-19T01:09:05  
-109.54

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

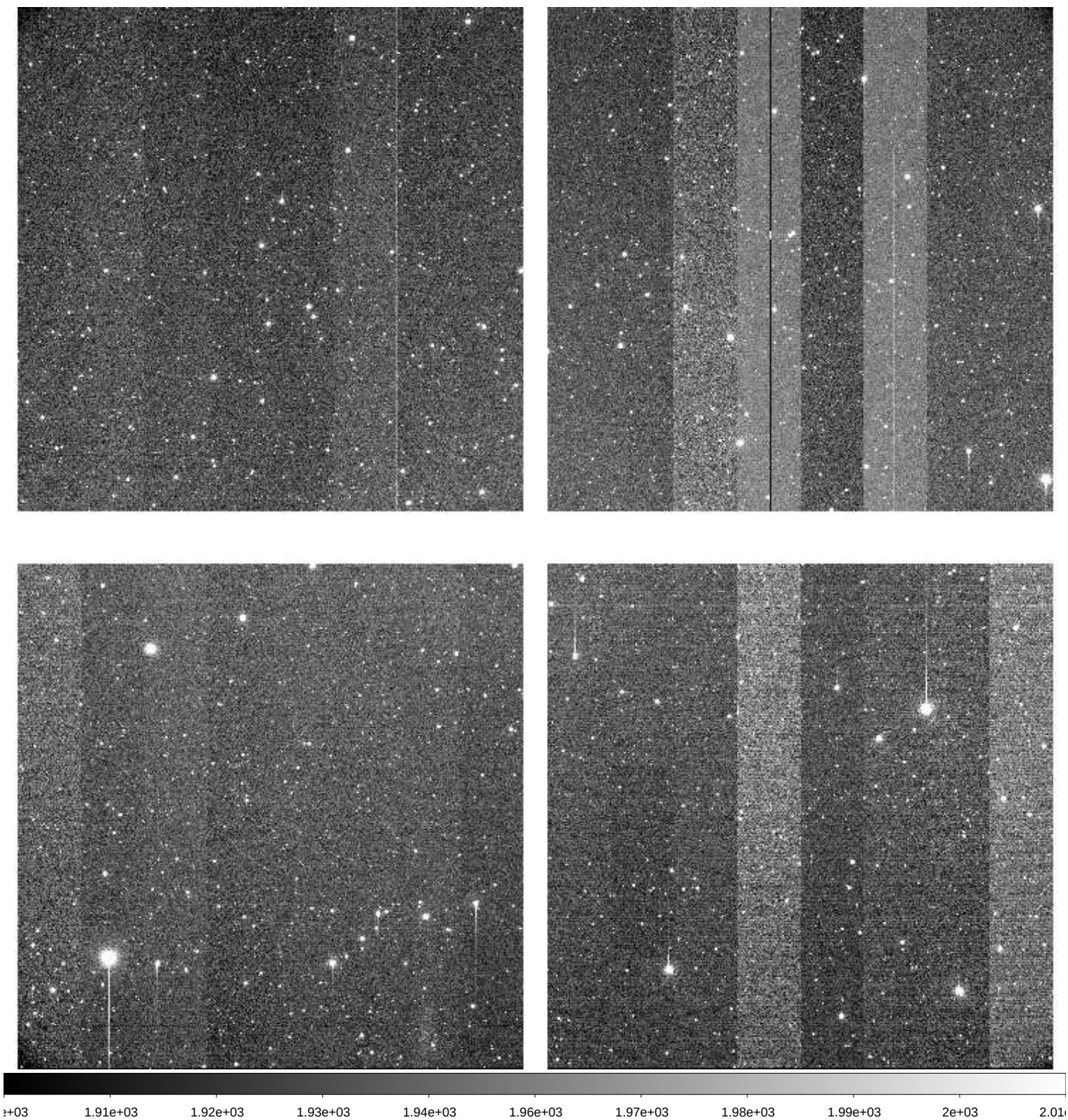
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**kmts.20251119.003394.fits**  
KAMP  
OBJECT  
**PG0934+013**  
09:39:01.090  
+00:32:43.30  
60  
1.78  
06:29:27  
R  
2025-11-19T01:11:16  
-109.53

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

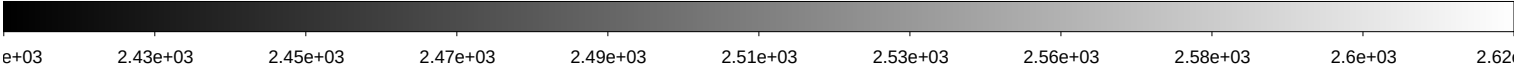
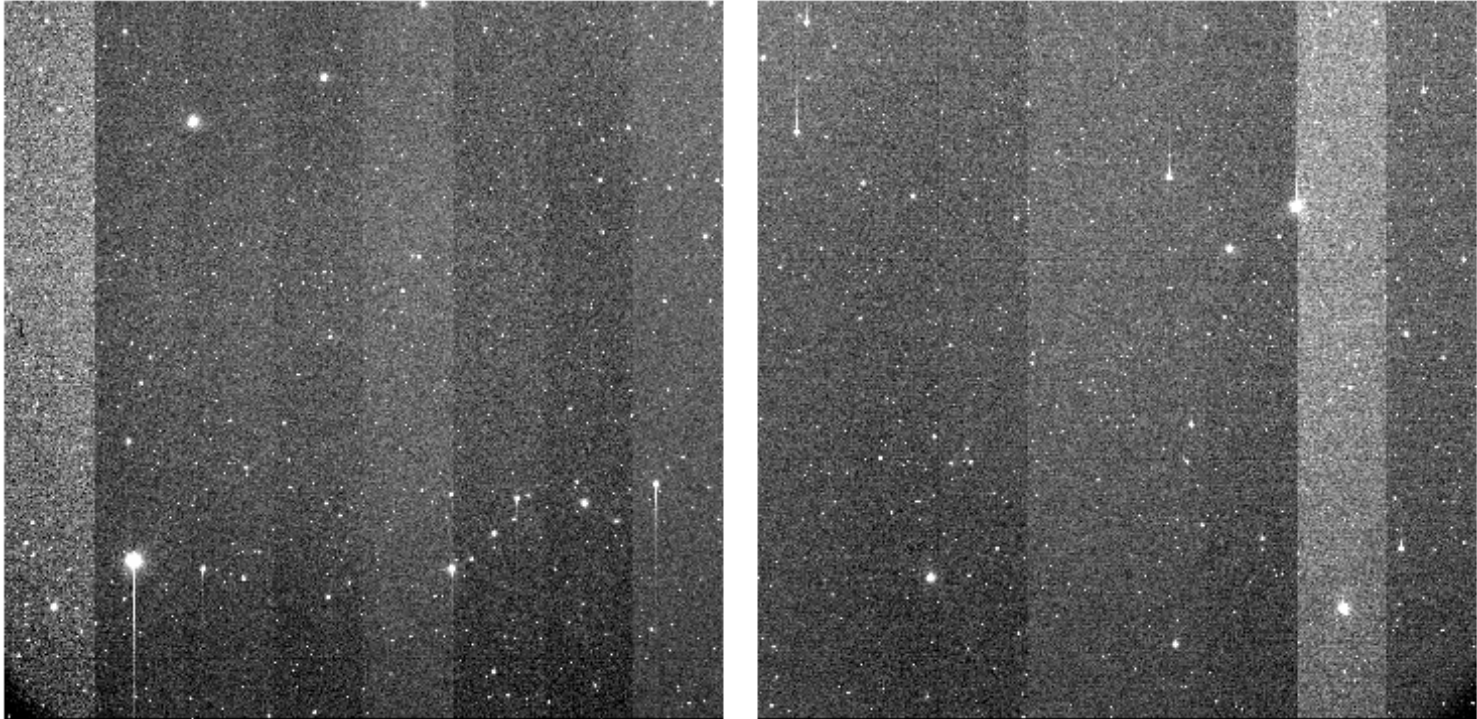
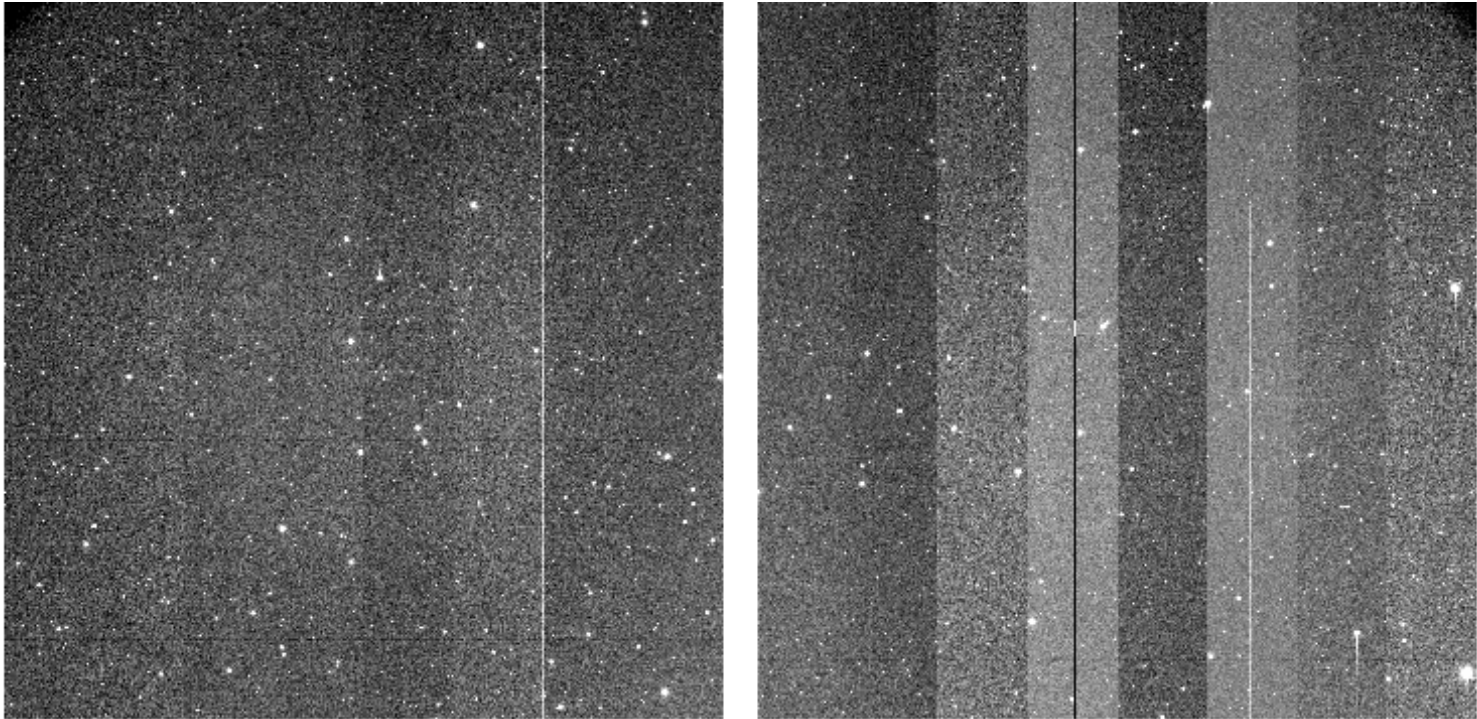
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**kmts.20251119.003395.fits**  
KAMP  
OBJECT  
**PG0934+013**  
09:39:01.090  
+00:32:43.30  
60  
1.76  
06:31:37  
I  
2025-11-19T01:13:26  
-109.22

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

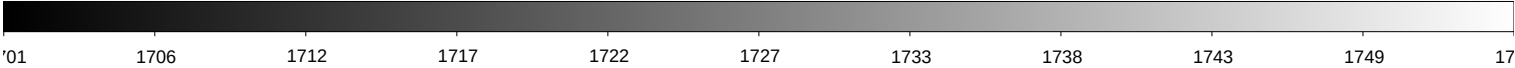
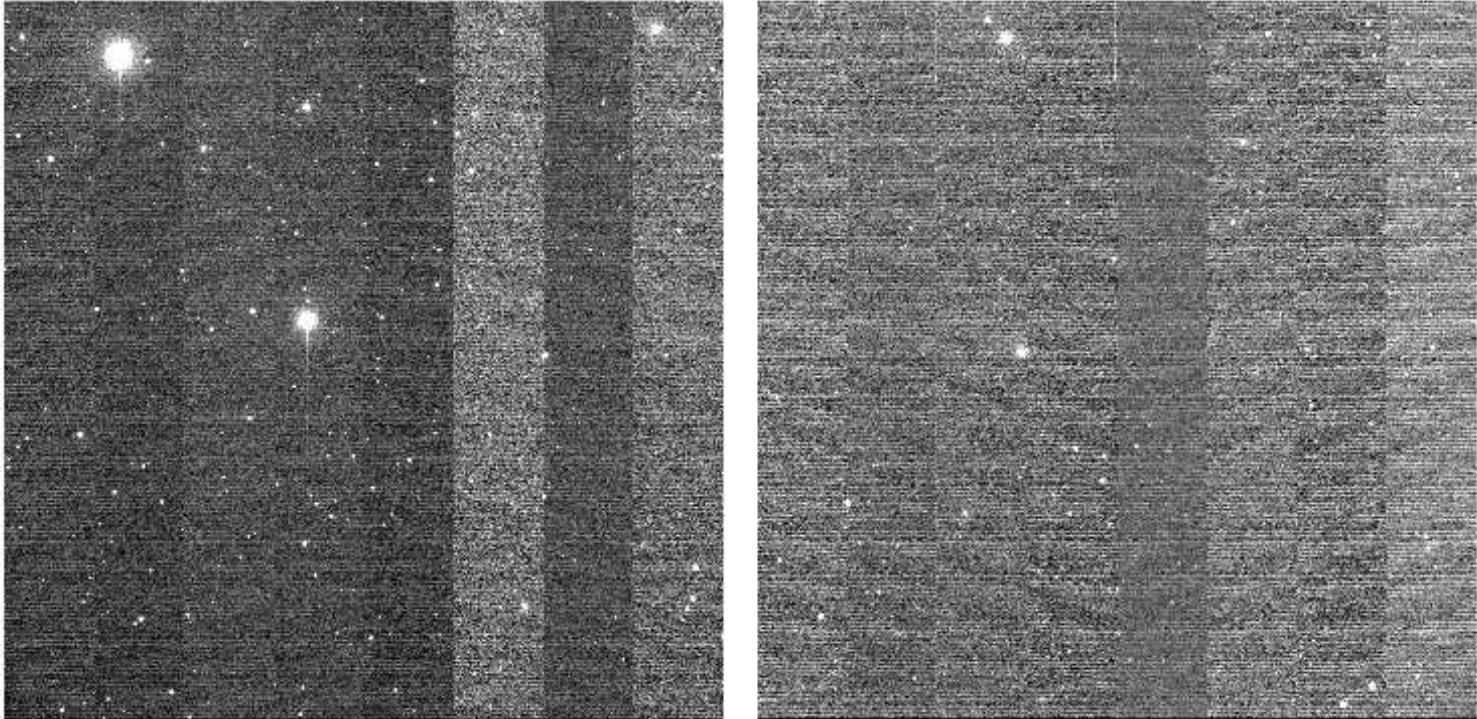
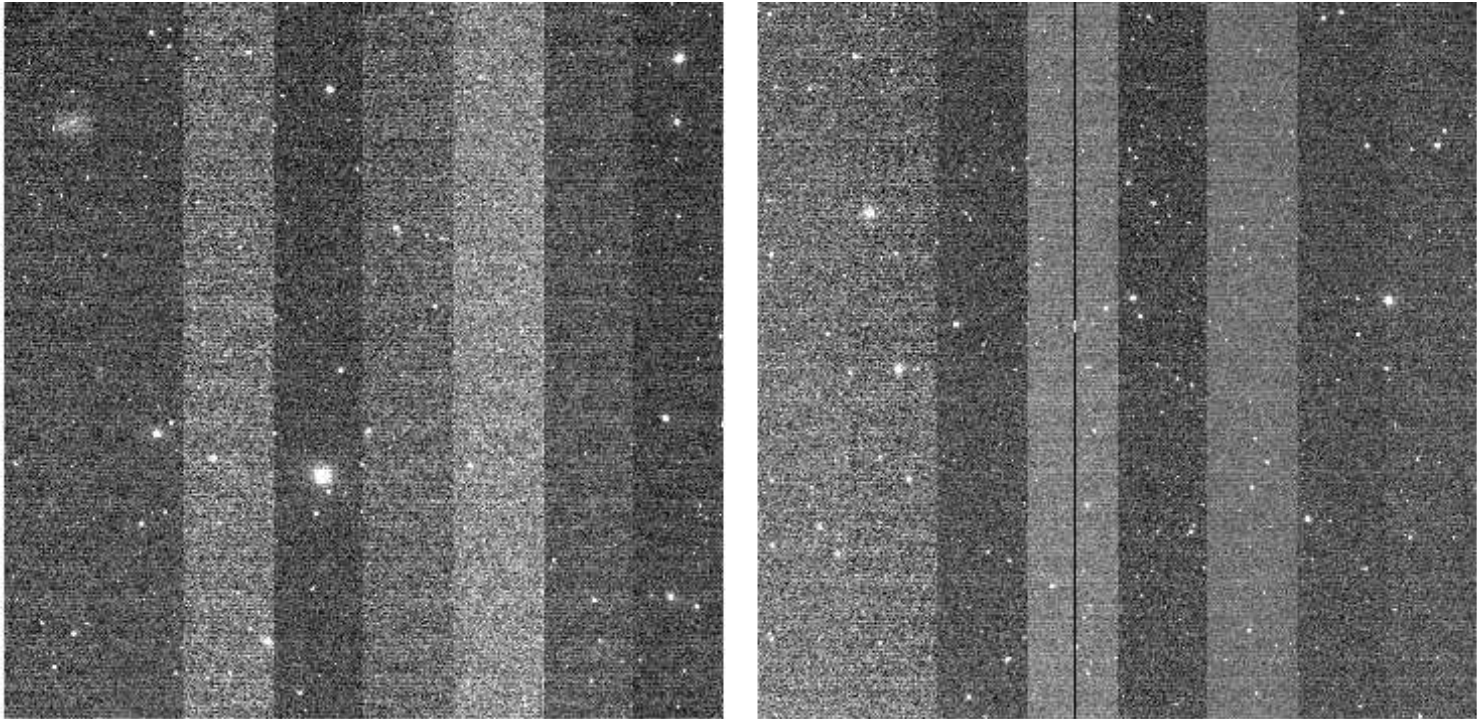
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**kmts.20251119.003396.fits**  
KAMP  
OBJECT  
**Mrk1048**  
02:36:39.280  
-09:20:15.40  
60  
1.95  
06:37:06  
B  
2025-11-19T01:18:41  
-109.47

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

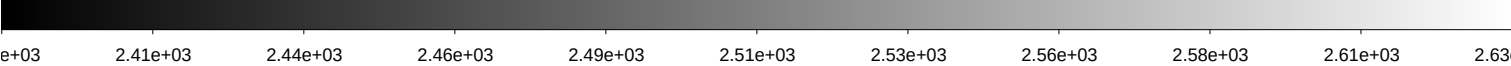
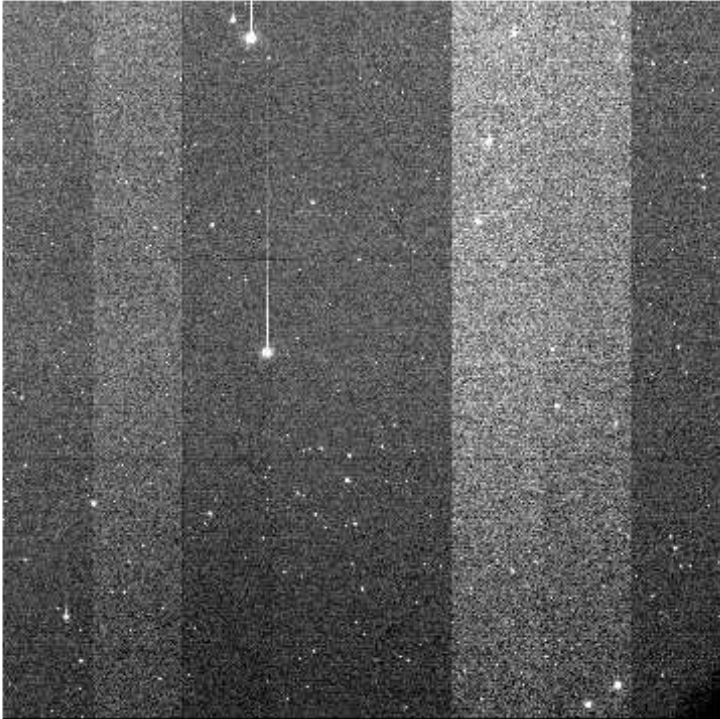
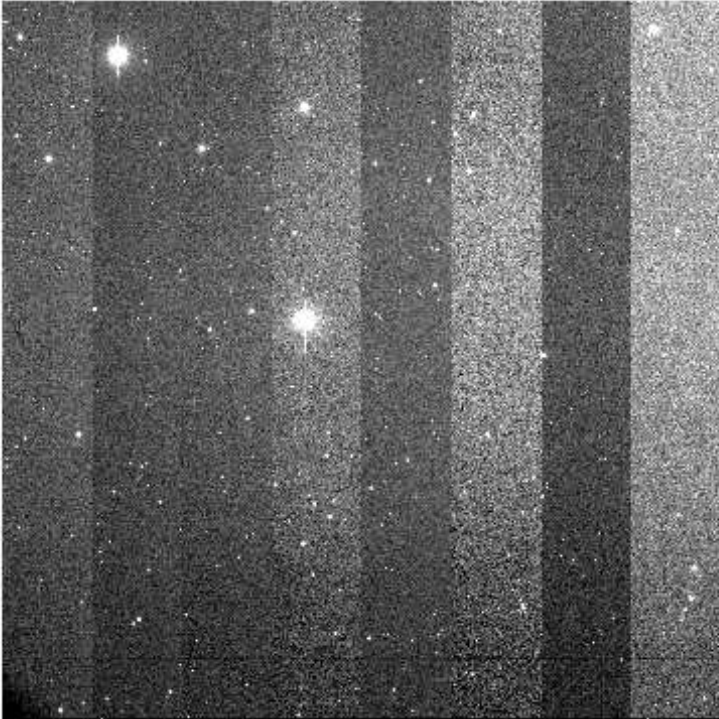
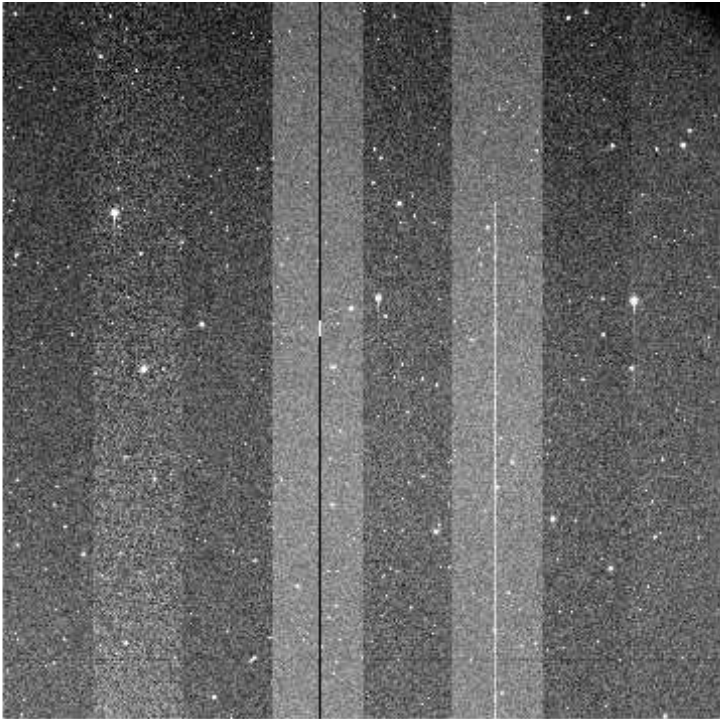
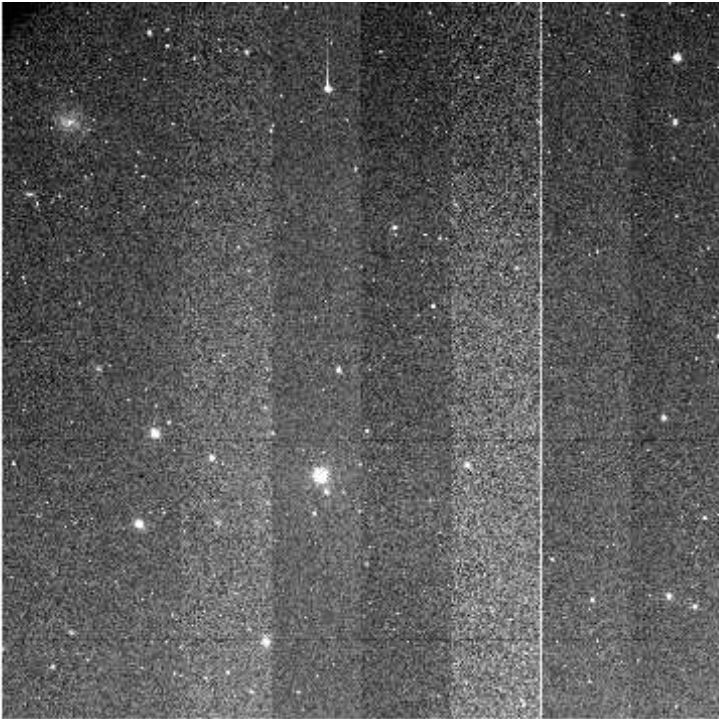
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**kmts.20251119.003397.fits**  
KAMP  
OBJECT  
**Mrk1048**  
02:36:39.270  
-09:20:15.40  
60  
1.98  
06:39:04  
I  
2025-11-19T01:20:52  
-109.47

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

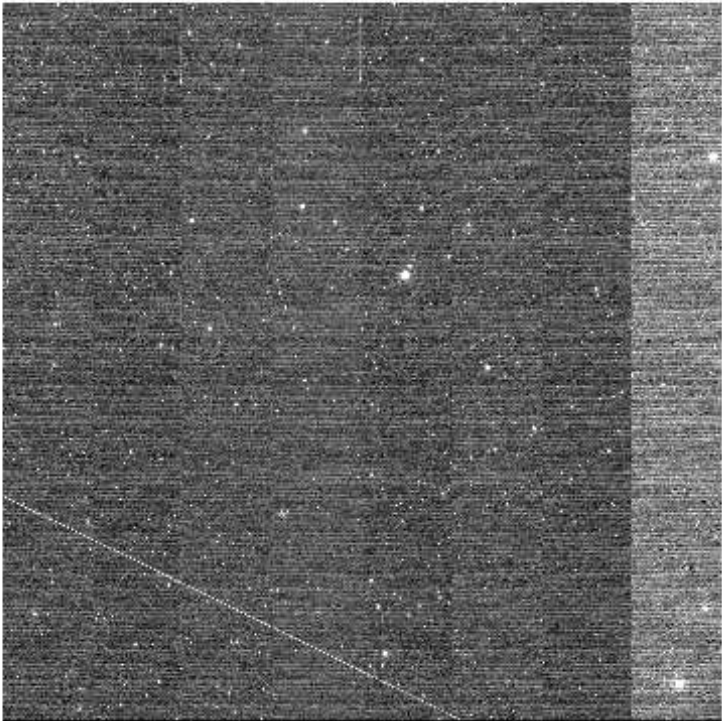
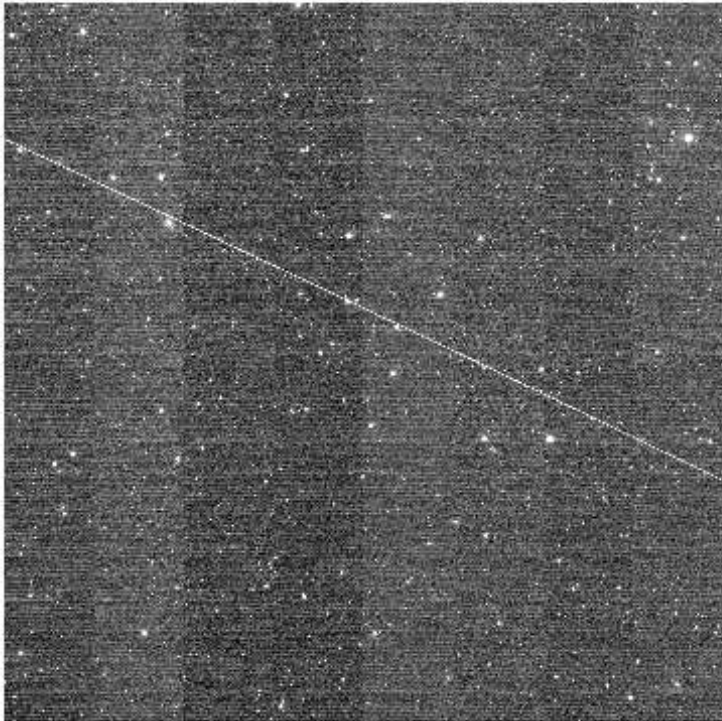
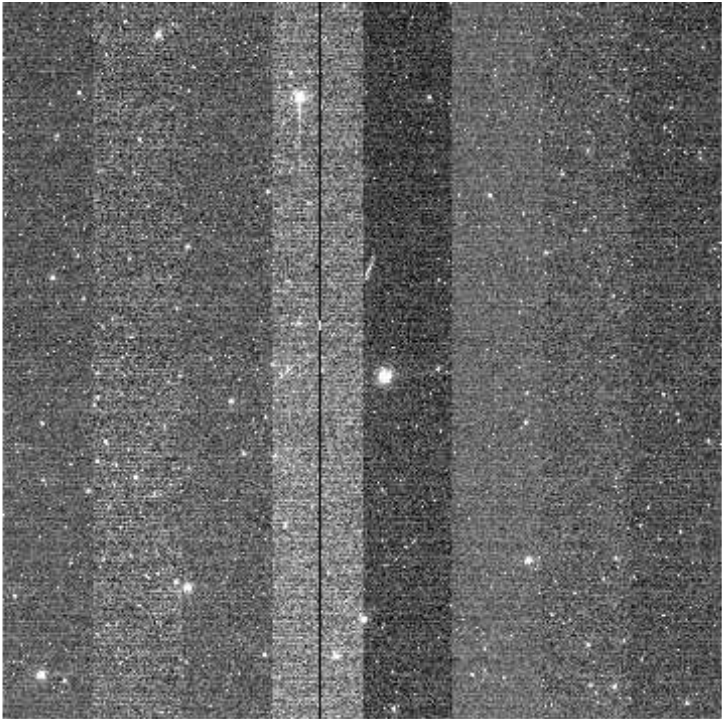
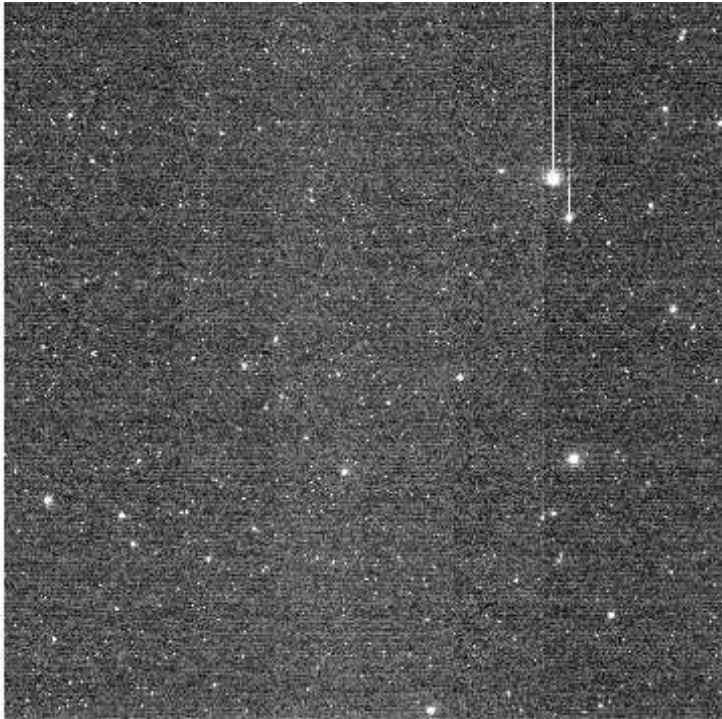
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**kmts.20251119.003398.fits**  
KAMP  
OBJECT  
**SEPx**  
05:11:22.080  
-60:25:09.60  
60  
1.17  
06:41:41  
B  
2025-11-19T01:23:16  
-109.52

Image Issue  
CHIP  
Weather  
Moon Effect

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

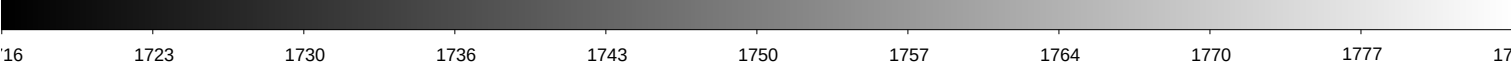
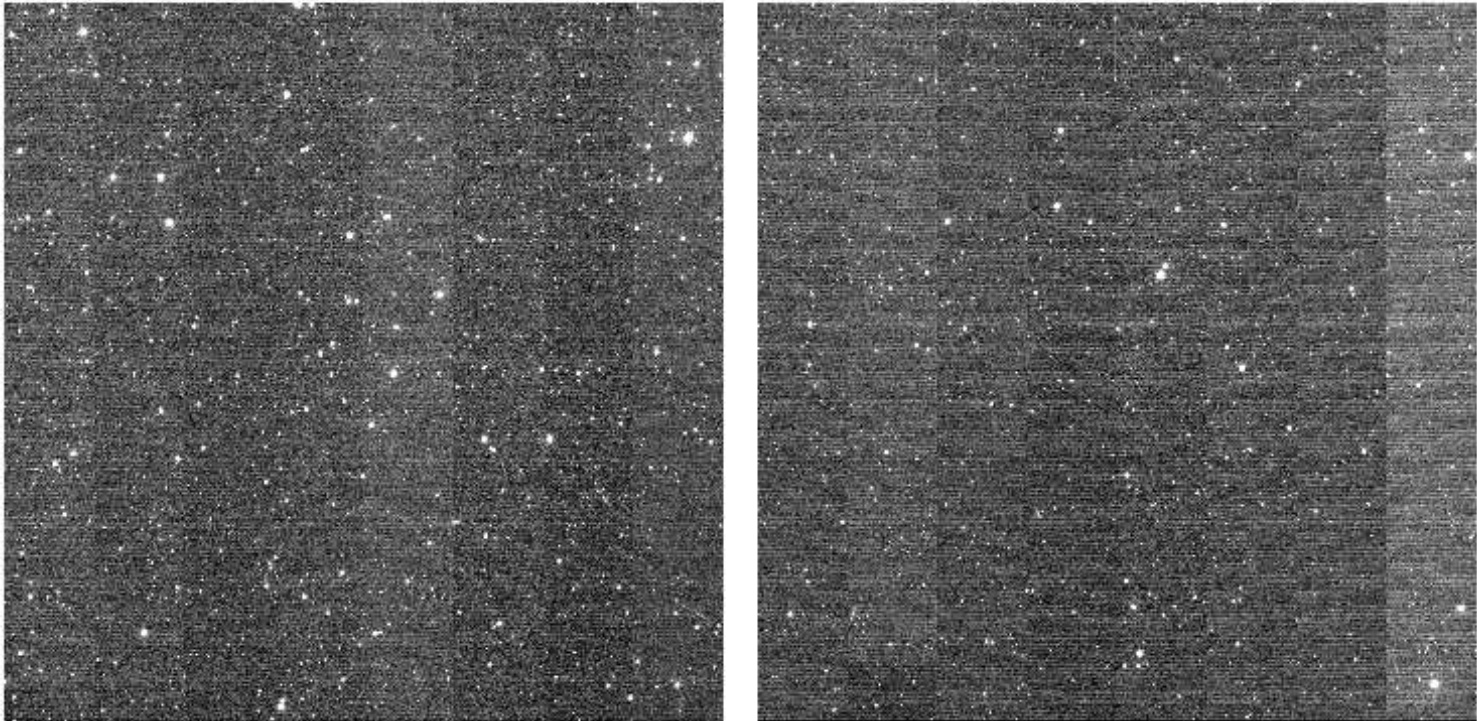
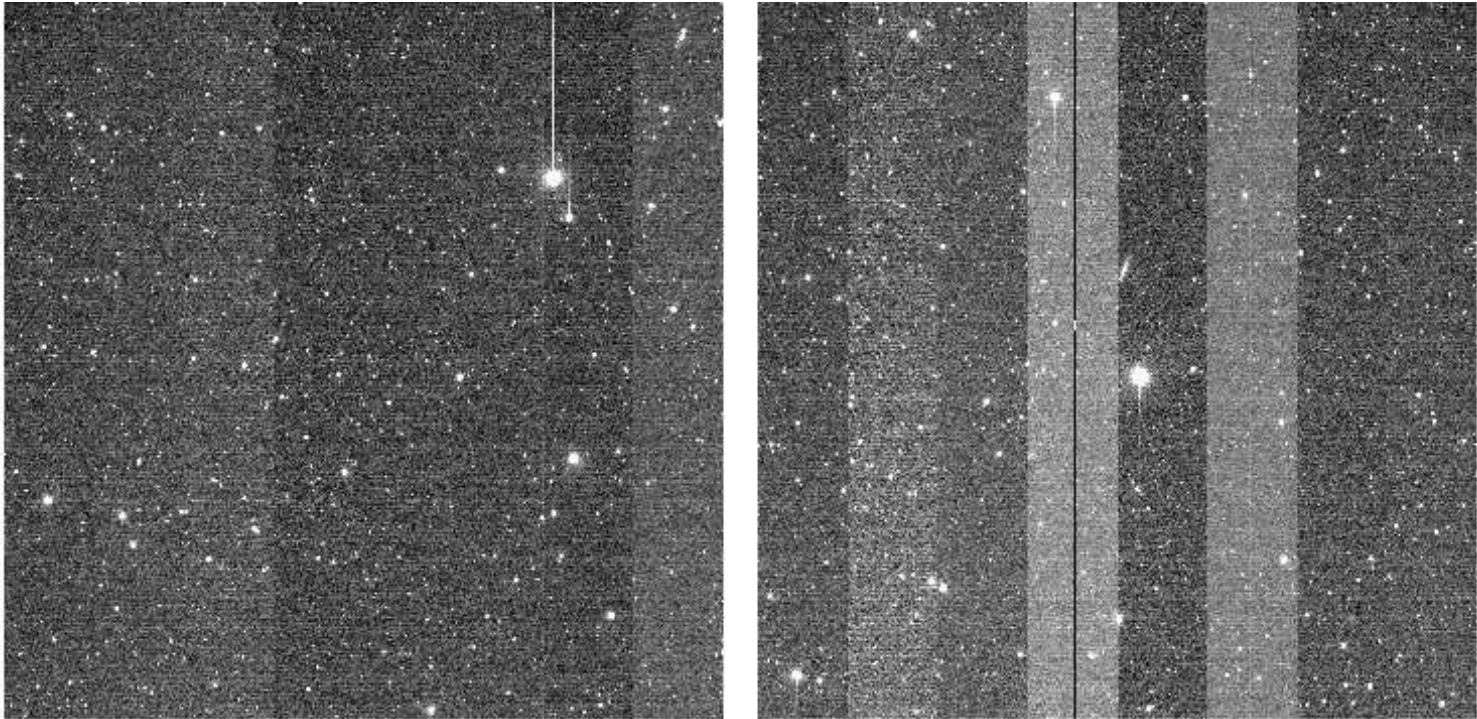
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KAMP  
OBJECT  
**SEPx**  
05:11:22.080  
-60:25:09.60  
60  
1.18  
06:43:39  
V  
2025-11-19T01:25:13  
-109.51

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

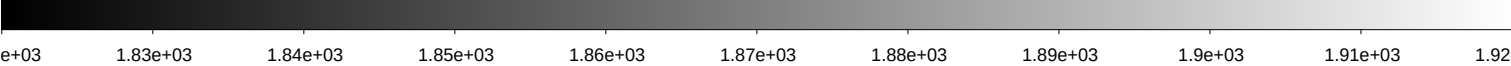
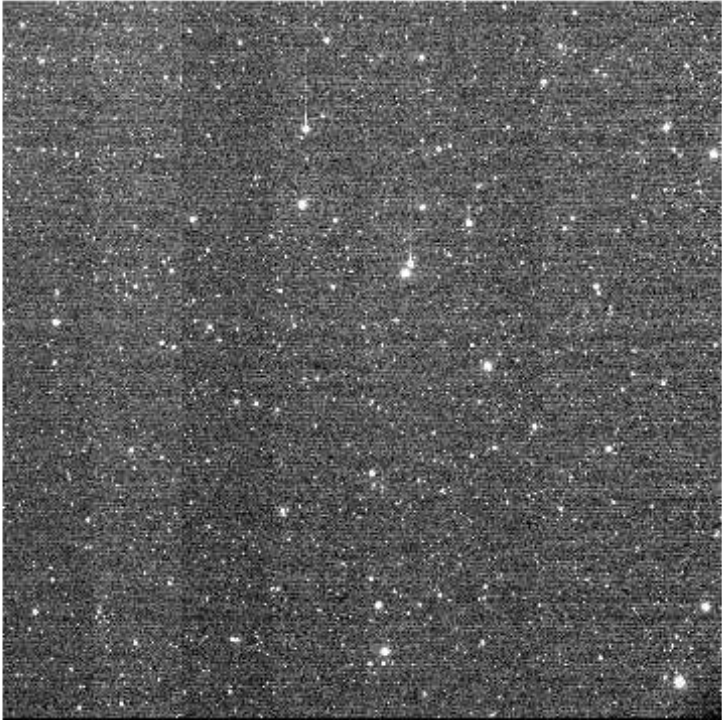
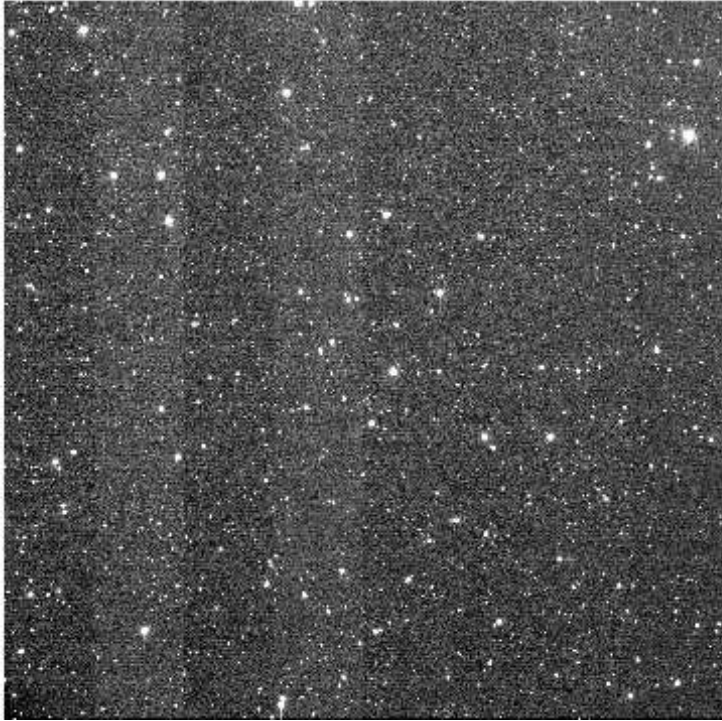
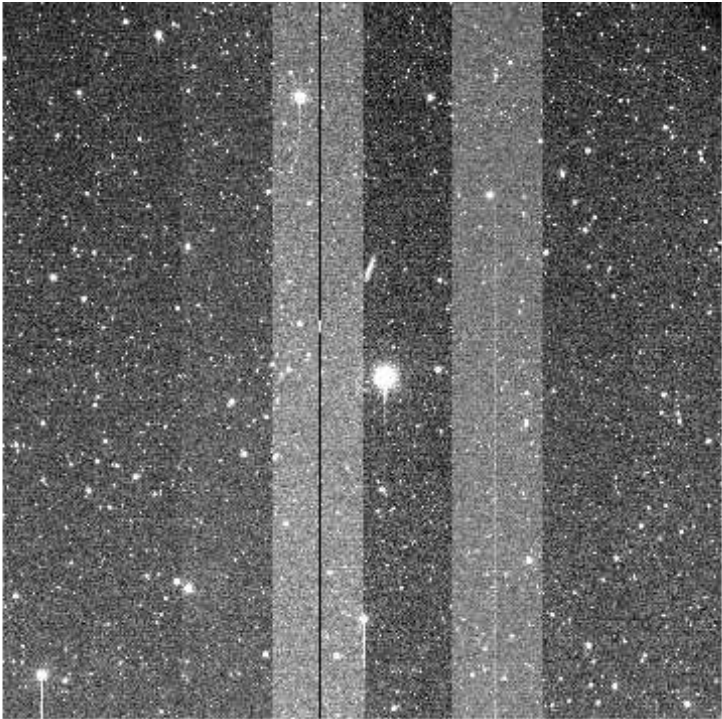
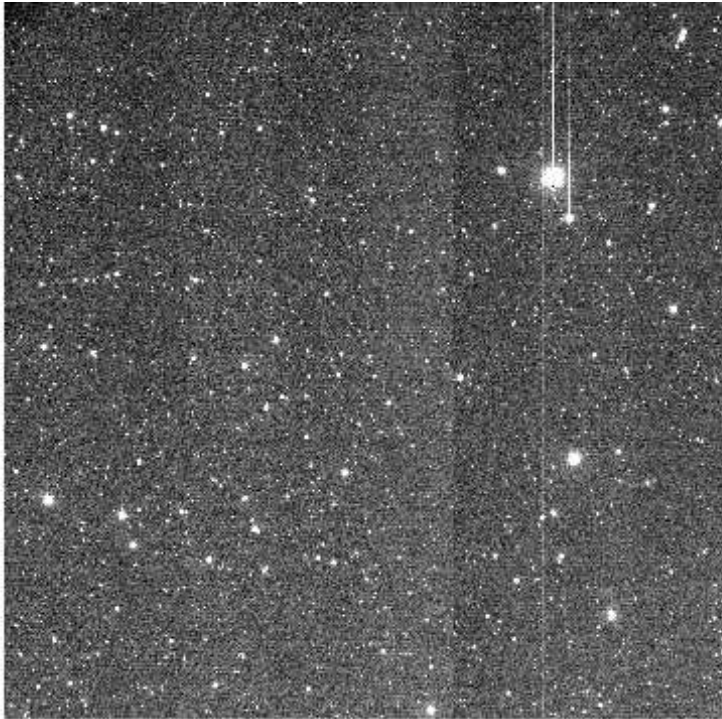
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**kmts.20251119.003400.fits**  
KAMP  
OBJECT  
**SEPx**  
05:11:22.080  
-60:25:09.60  
60  
1.18  
06:45:37  
R  
2025-11-19T01:27:24  
-109.52

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

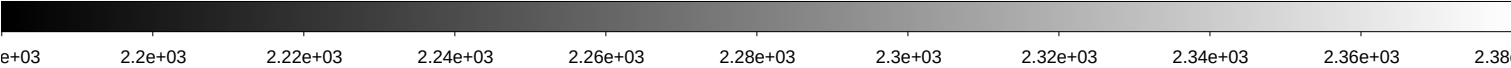
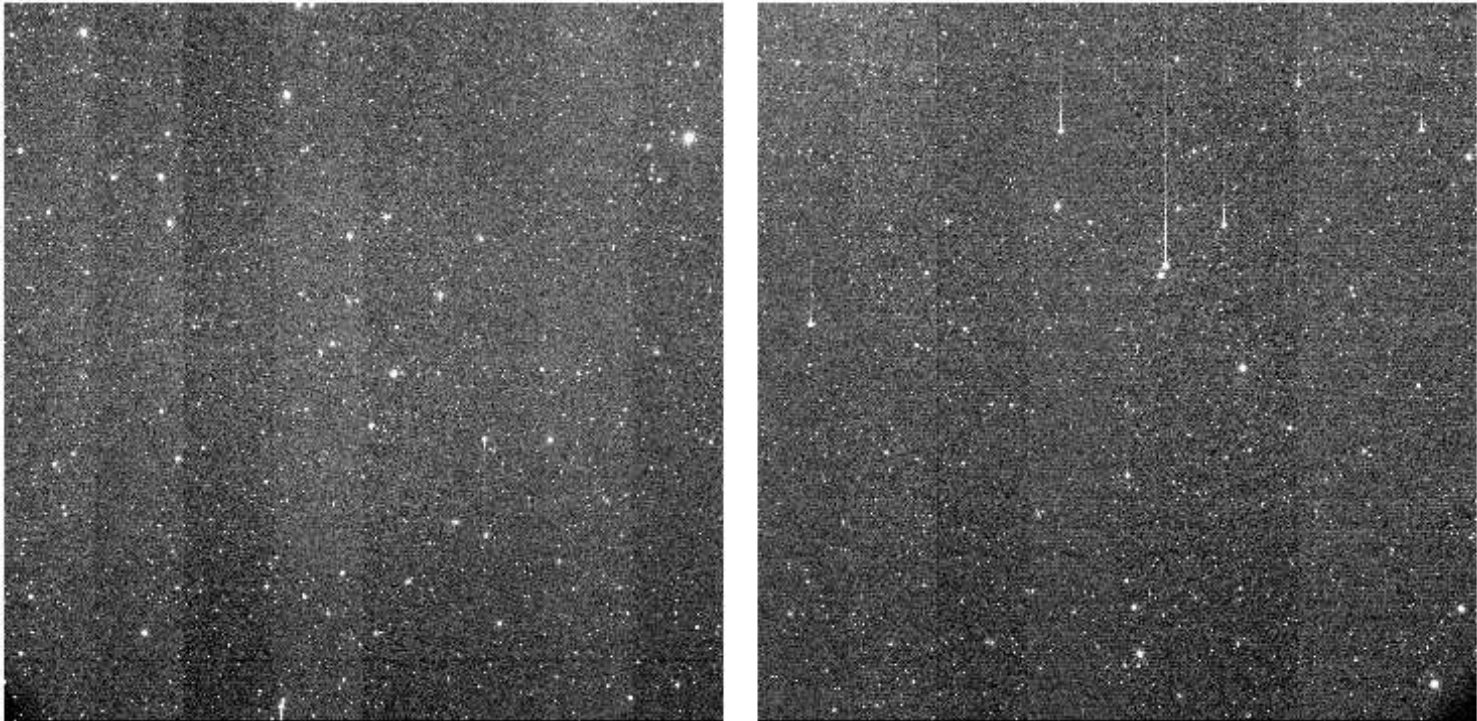
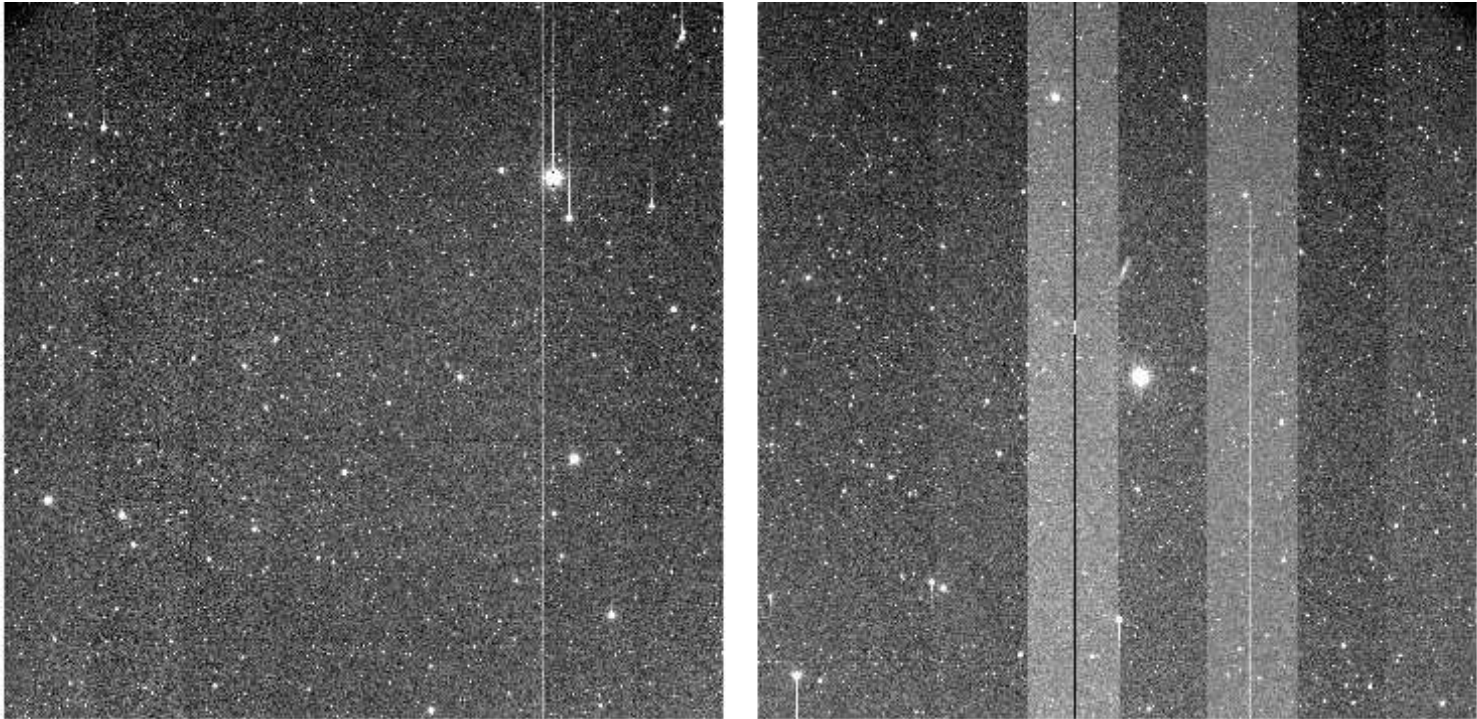
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KAMP  
OBJECT  
**SEPx**  
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60  
1.18  
06:47:47  
I  
2025-11-19T01:29:34  
-109.52

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

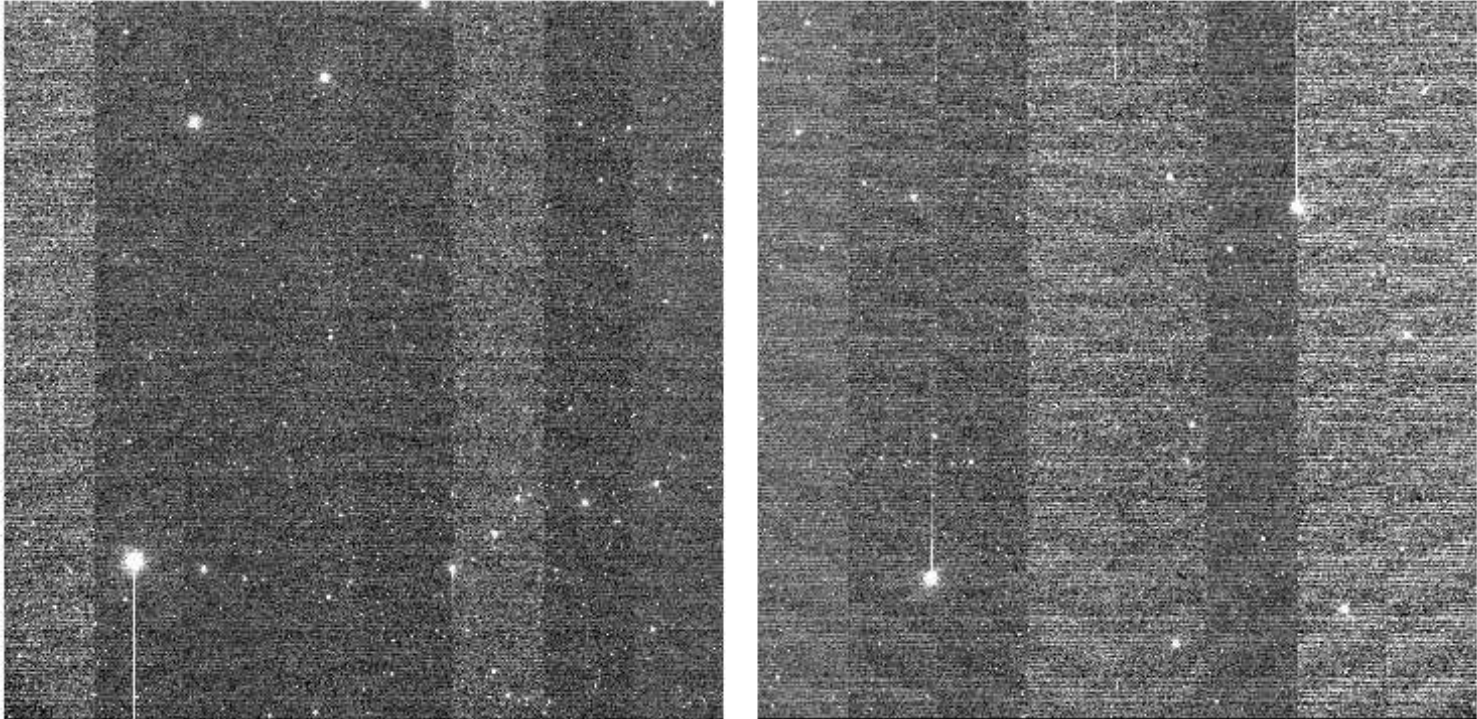
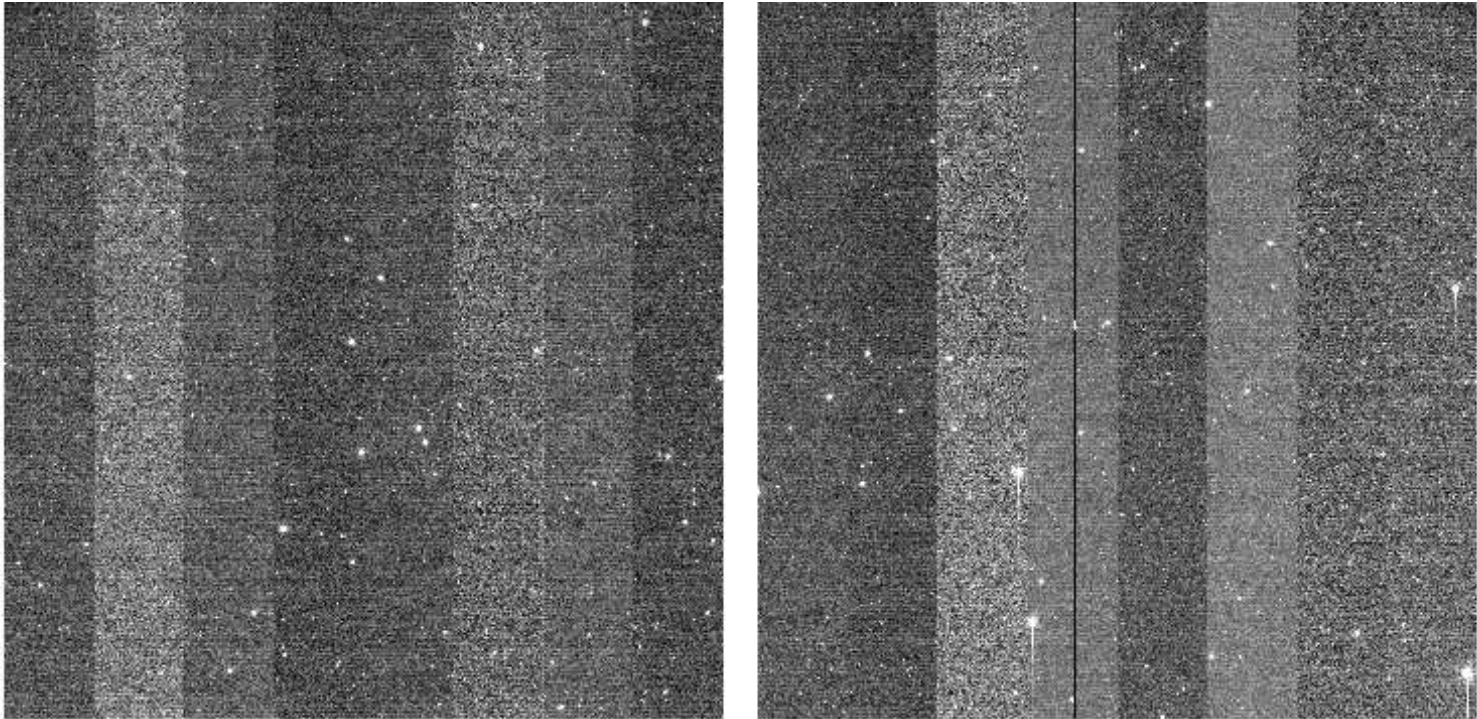
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**kmts.20251119.003402.fits**  
KAMP  
OBJECT  
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+00:32:43.40  
60  
1.62  
06:51:12  
B  
2025-11-19T01:32:45  
-109.49

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

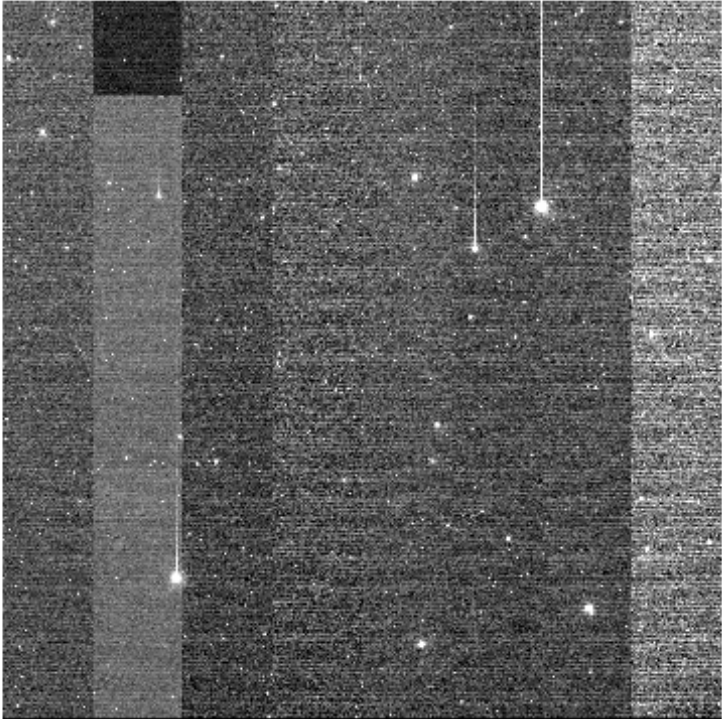
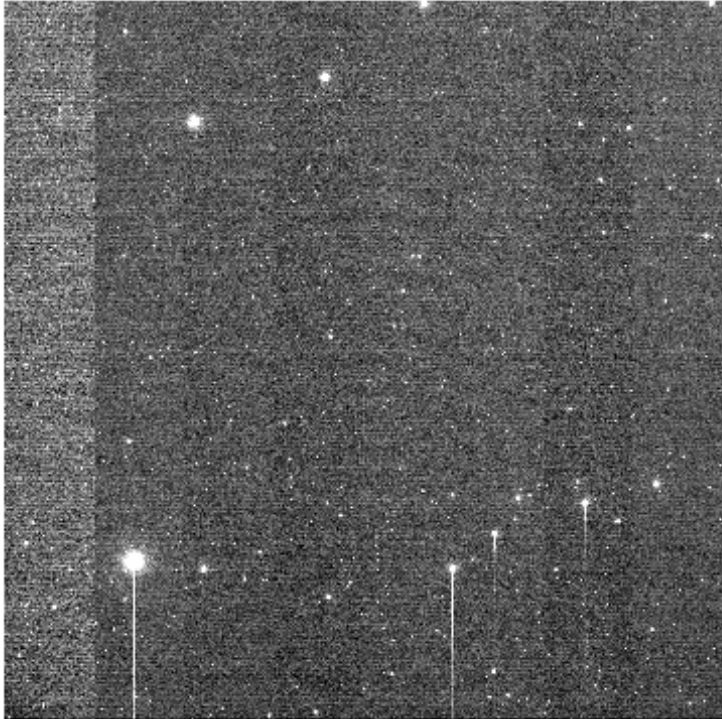
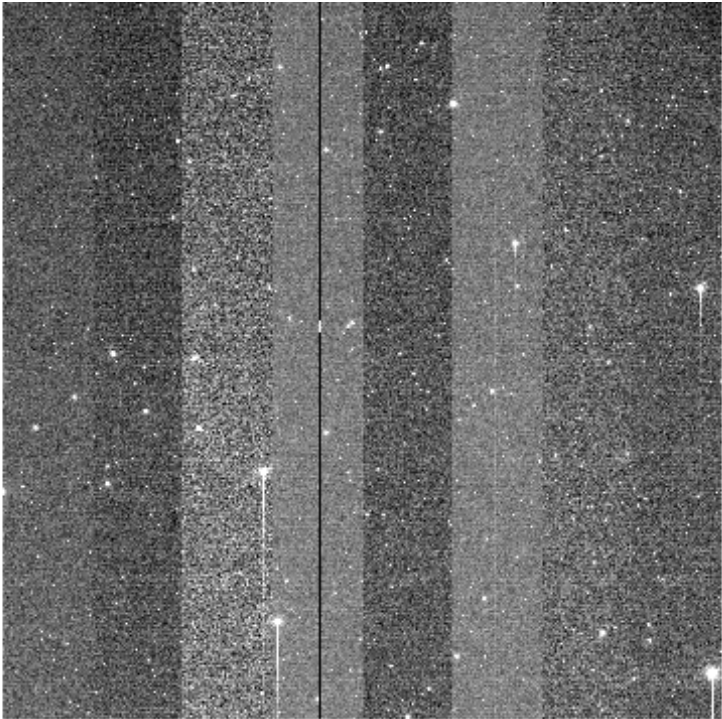
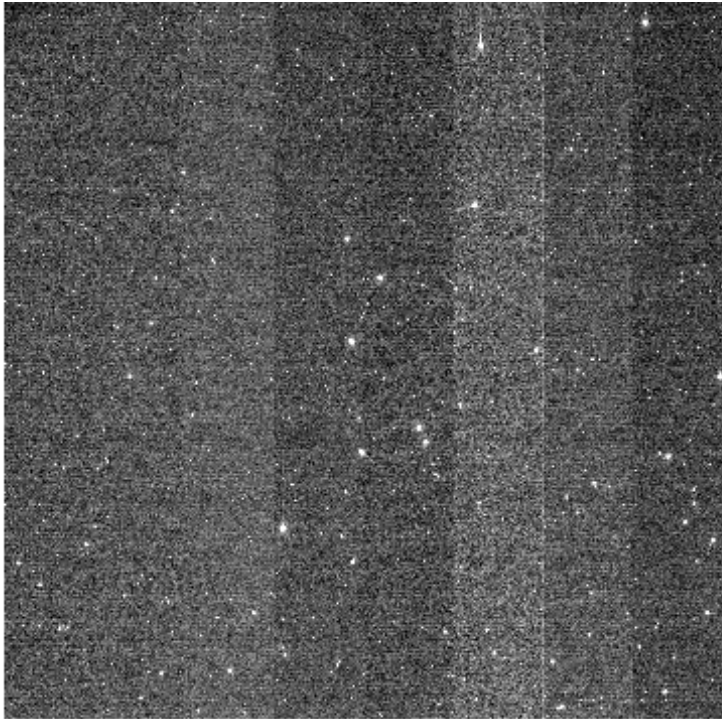
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KAMP  
OBJECT  
**PG0934+013**  
09:39:01.090  
+00:32:43.40  
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1.61  
06:53:08  
V  
2025-11-19T01:34:54  
-109.49

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

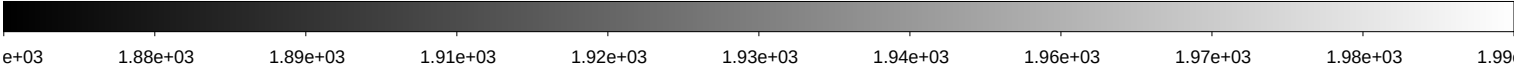
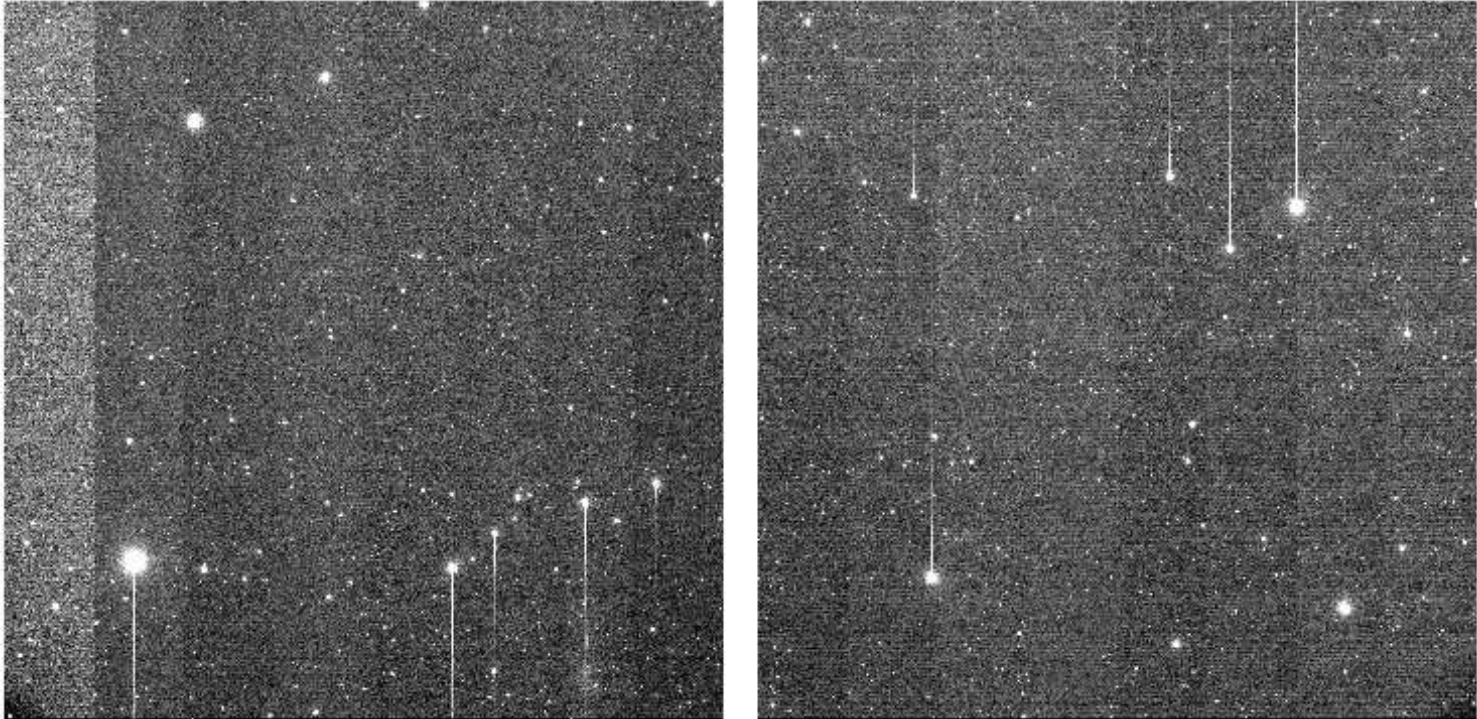
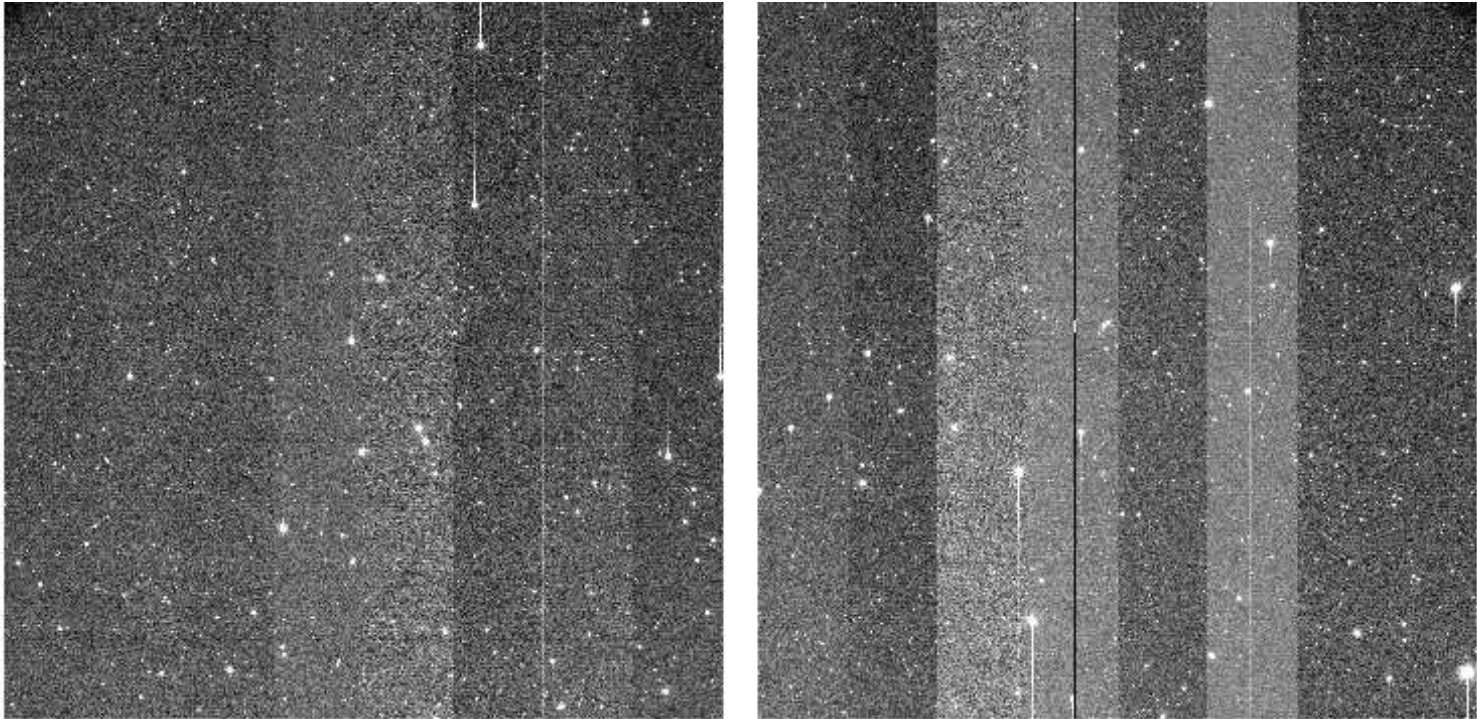
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**kmts.20251119.003404.fits**  
KAMP  
OBJECT  
**PG0934+013**  
09:39:01.090  
+00:32:43.50  
60  
1.59  
06:55:20  
R  
2025-11-19T01:37:05  
-109.49

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.20251119.003405.fits

KAMP

OBJECT

PG0934+013

09:39:01.090

+00:32:43.40

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1.58

06:57:31

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2025-11-19T01:39:15

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Image Issue

CHIP

Weather

Moon Effect

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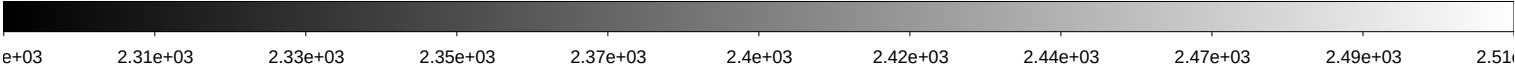
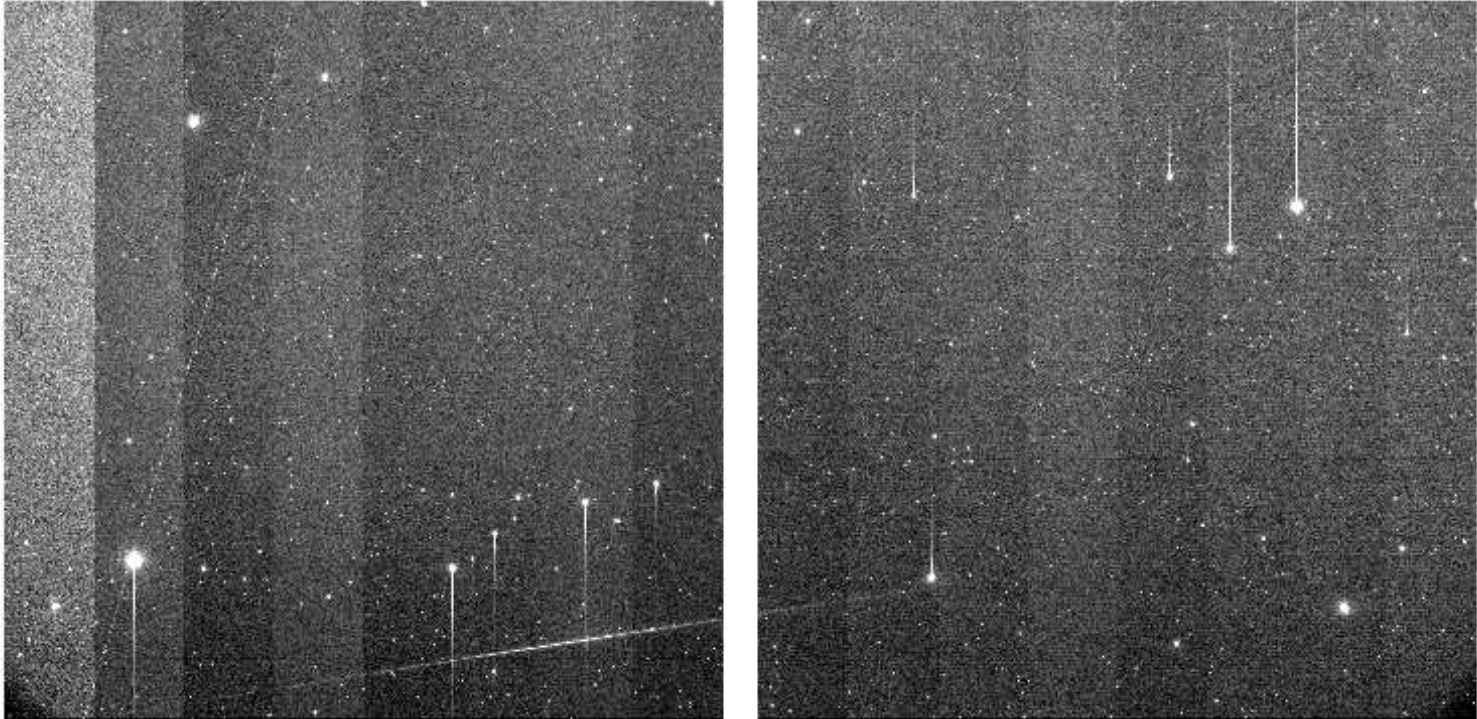
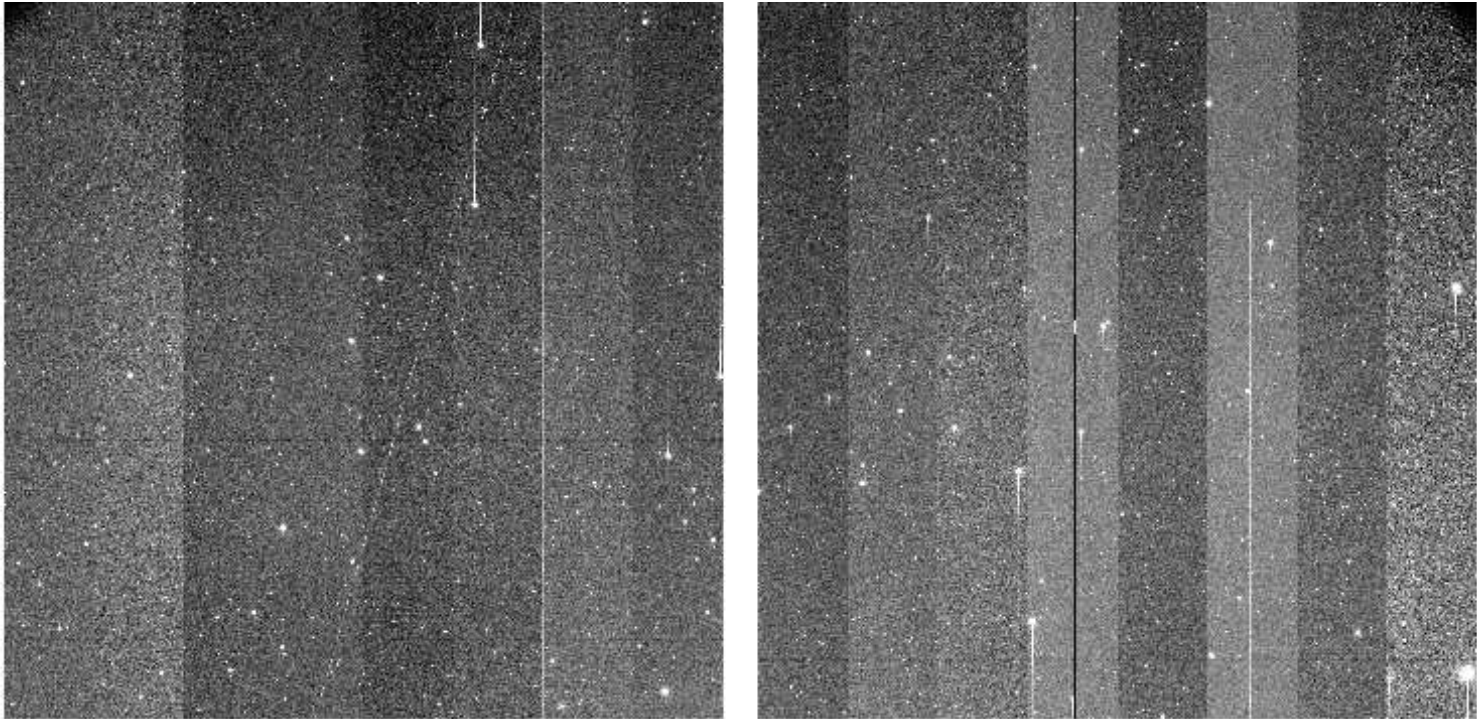
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File Name  
Project ID  
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Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

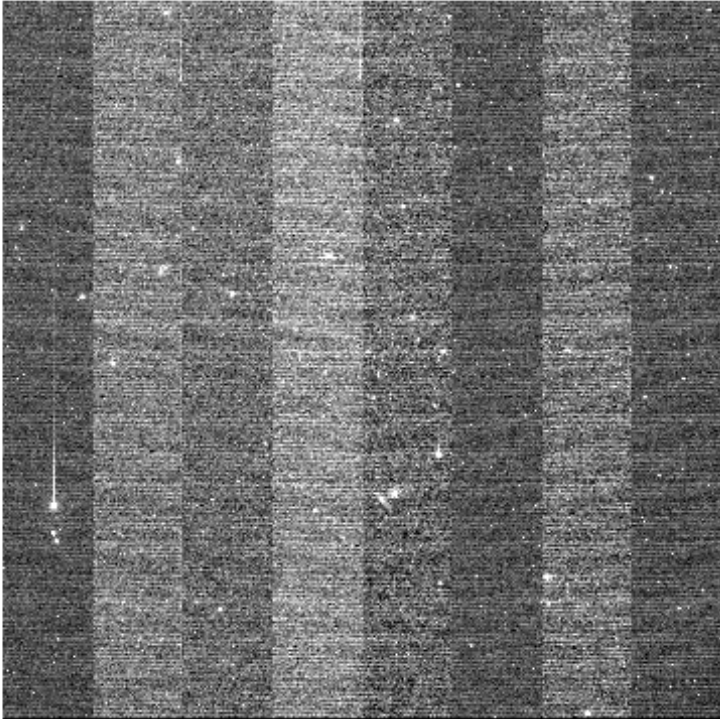
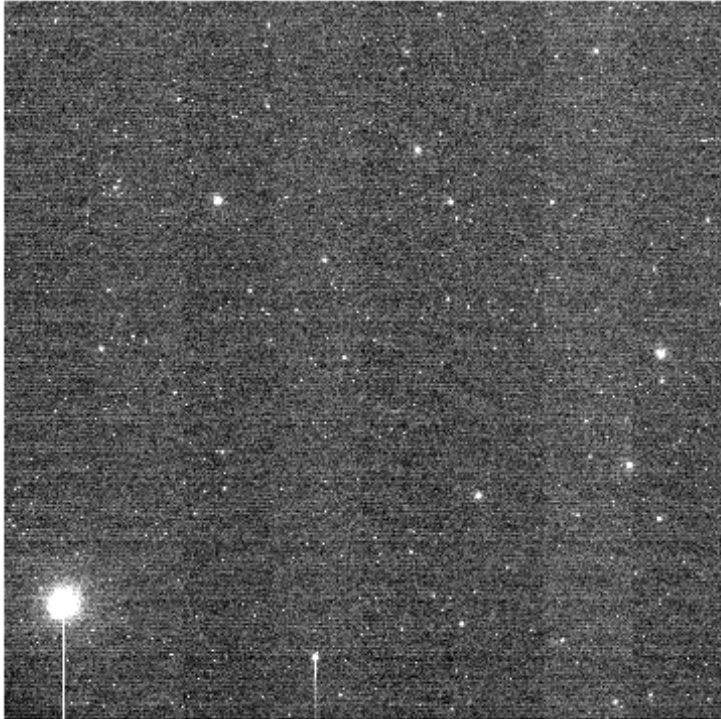
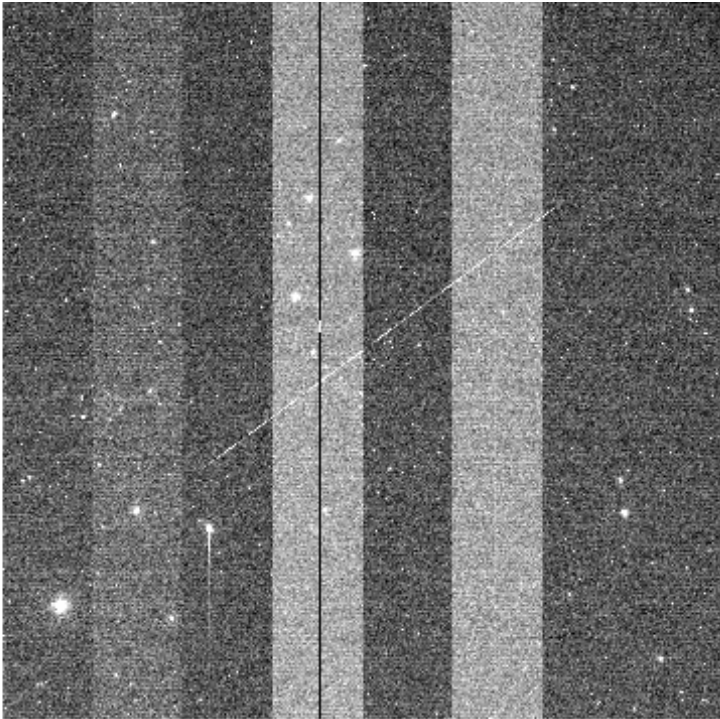
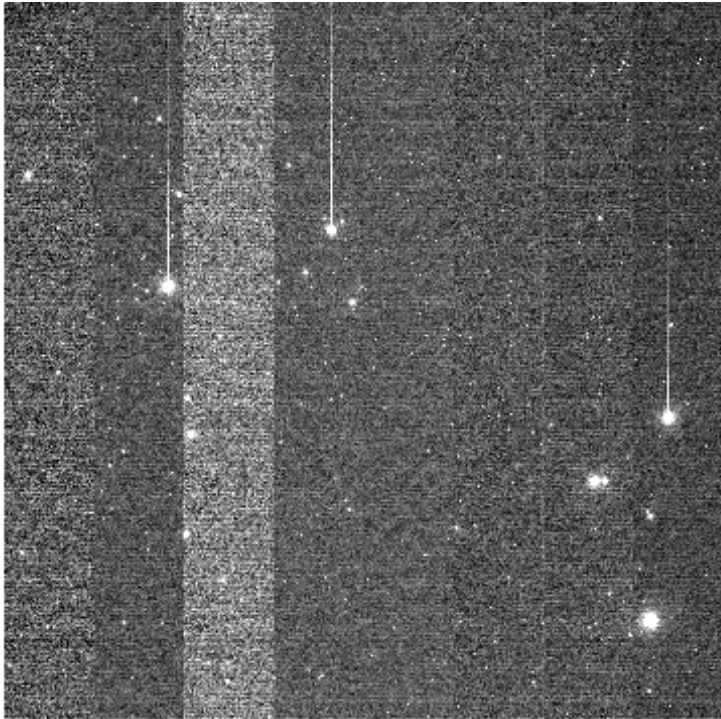
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**kmts.20251119.003406.fits**  
KAMP  
OBJECT  
**PG0923+129**  
09:28:06.470  
+12:11:03.40  
60  
1.84  
06:59:44  
B  
2025-11-19T01:41:28  
-109.49

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

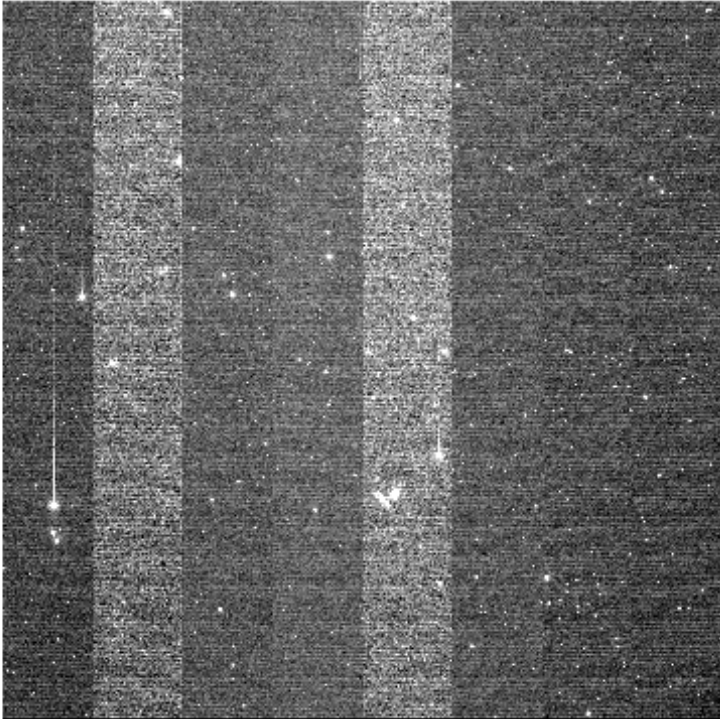
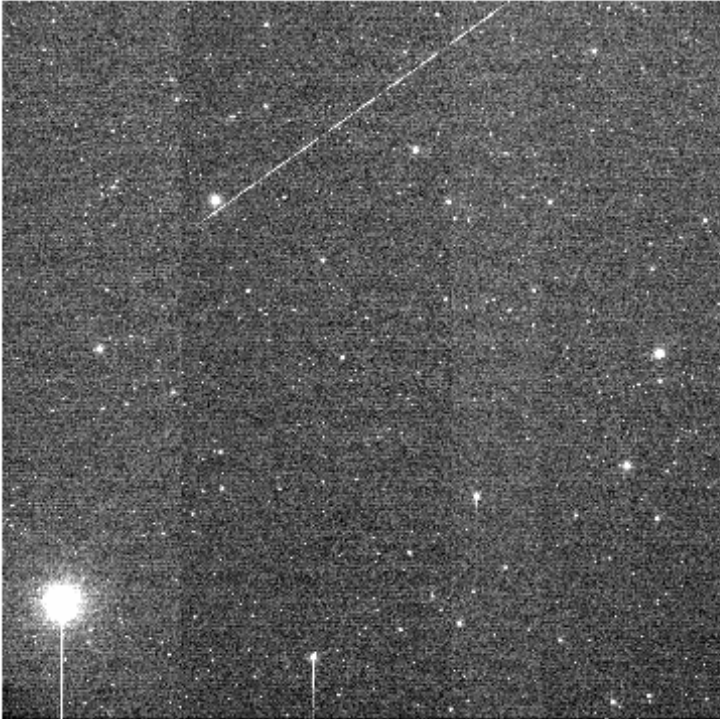
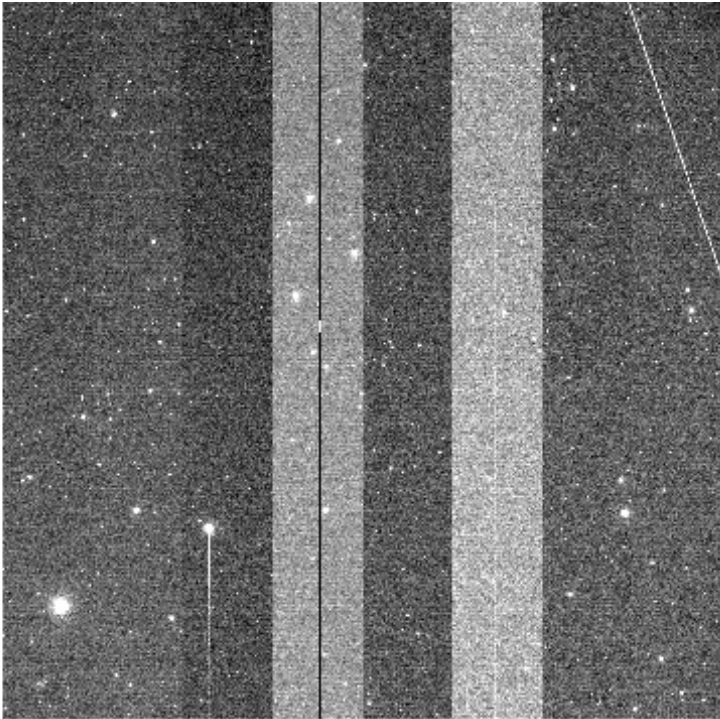
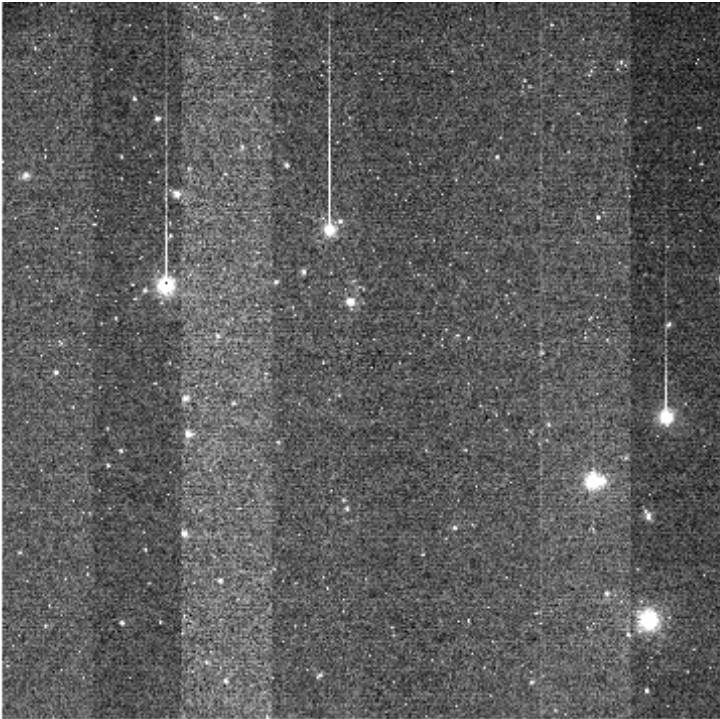
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**kmts.20251119.003407.fits**  
KAMP  
OBJECT  
**PG0923+129**  
09:28:06.470  
+12:11:03.40  
60  
1.83  
07:01:54  
V  
2025-11-19T01:43:38  
-109.49

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

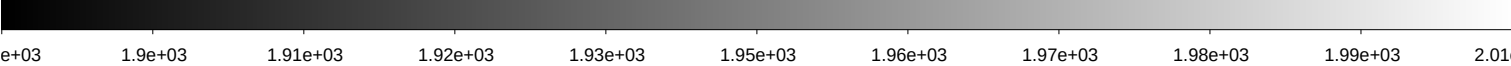
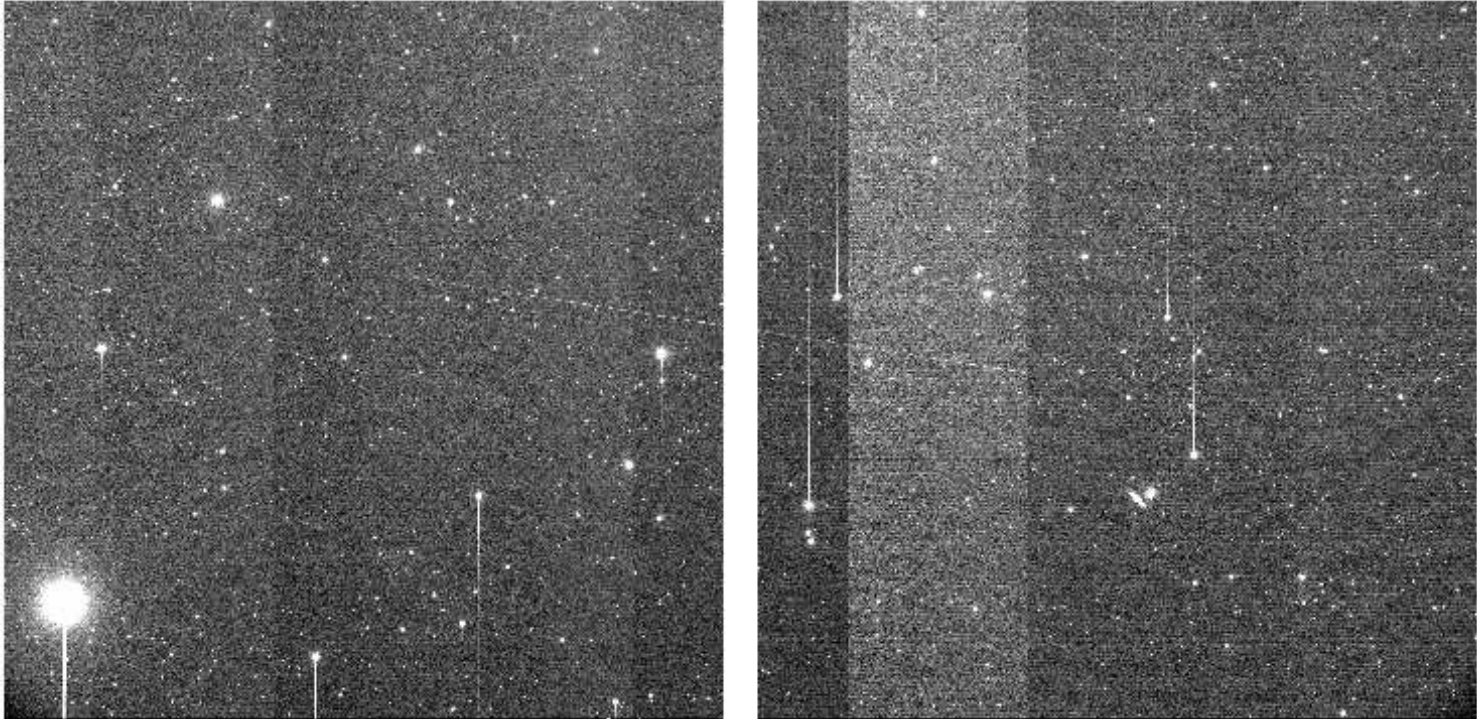
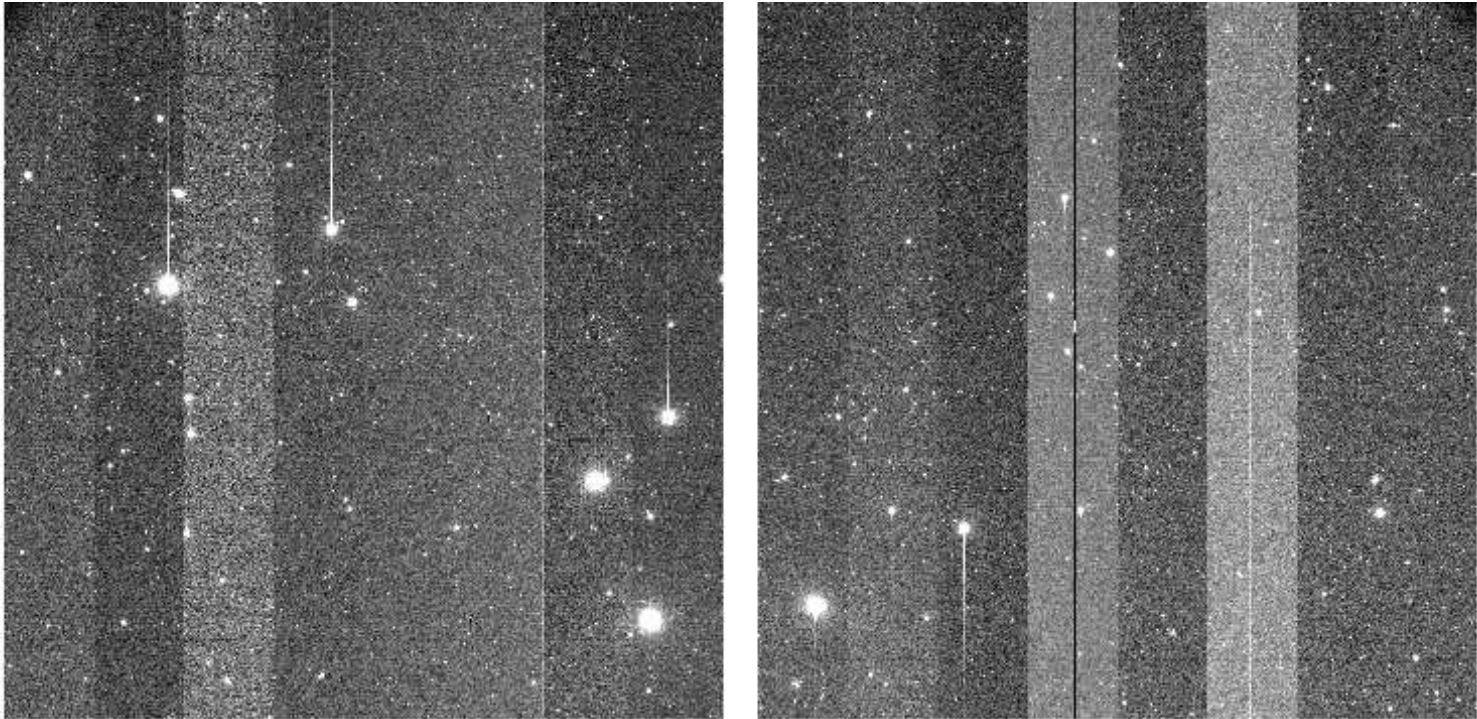
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**kmts.20251119.003408.fits**  
KAMP  
OBJECT  
**PG0923+129**  
09:28:06.450  
+12:11:03.40  
60  
1.81  
07:04:06  
R  
2025-11-19T01:45:49  
-109.46

Image Issue  
CHIP  
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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

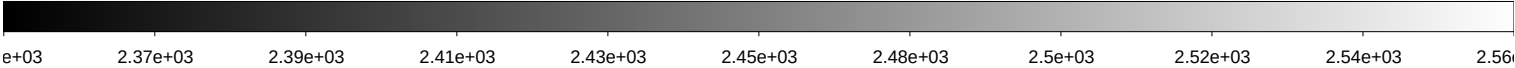
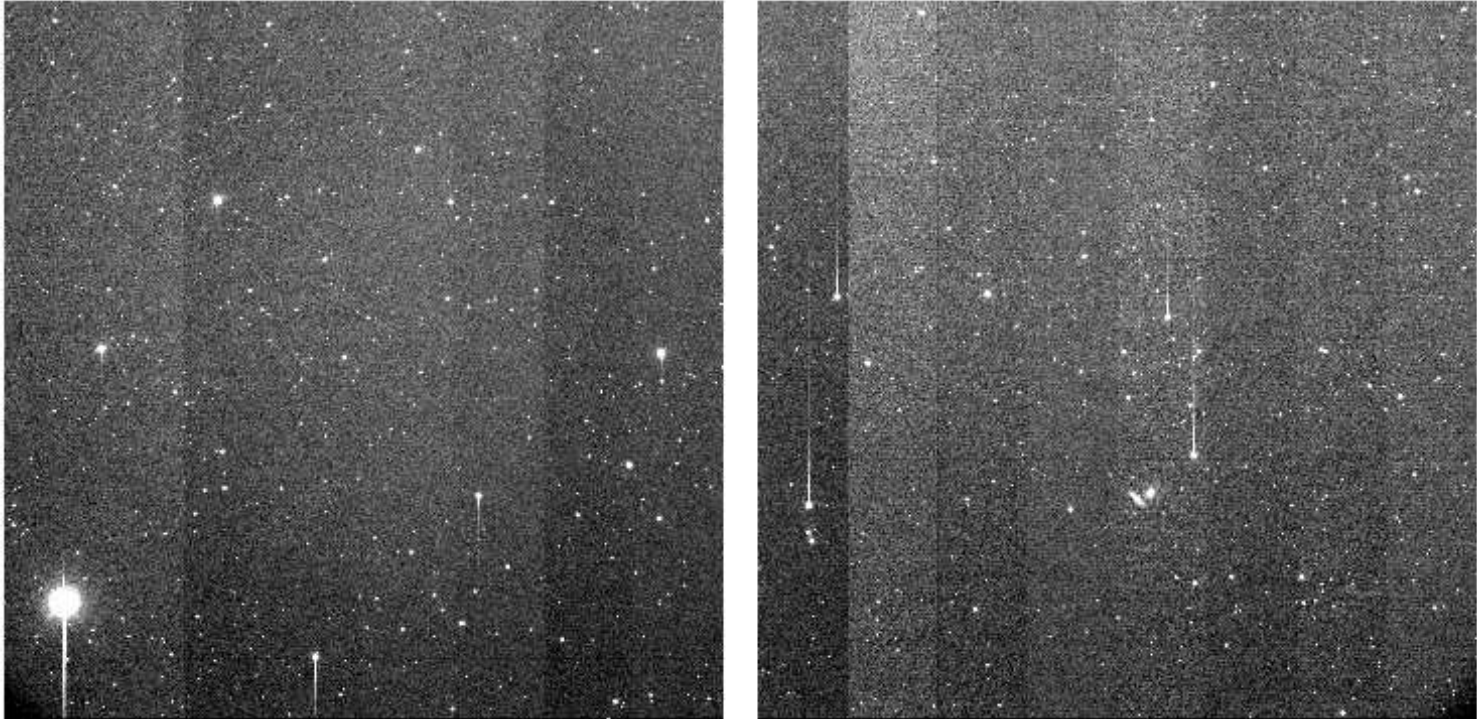
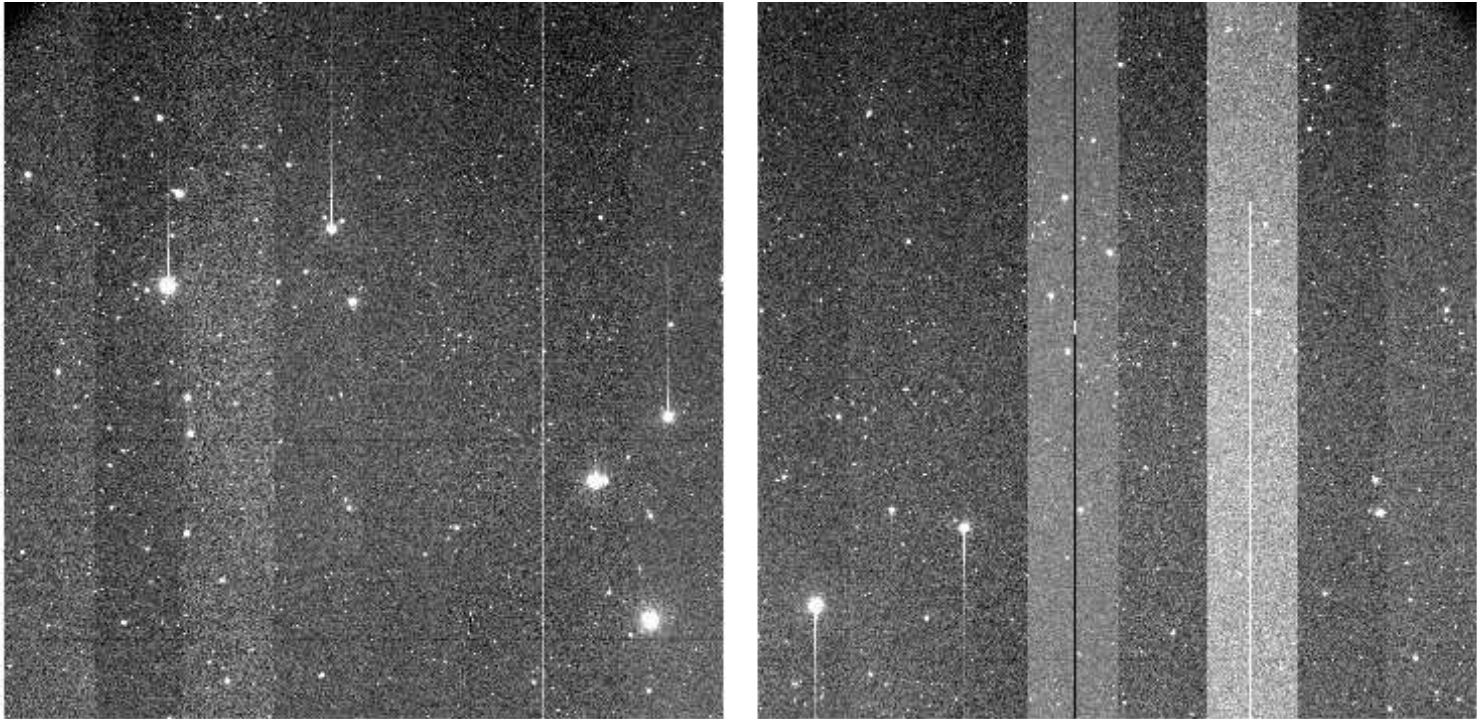
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KAMP  
OBJECT  
**PG0923+129**  
09:28:06.460  
+12:11:03.40  
60  
1.80  
07:06:16  
I  
2025-11-19T01:47:59  
-109.47

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

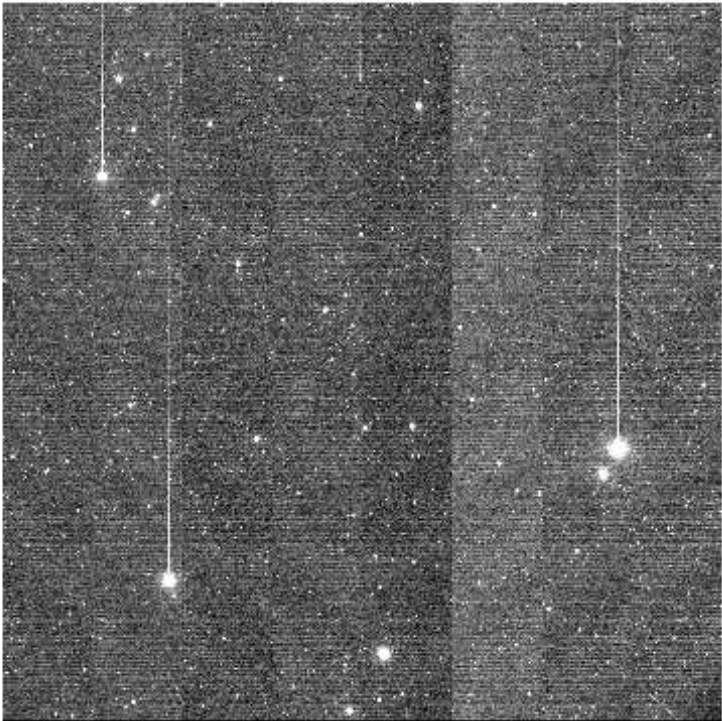
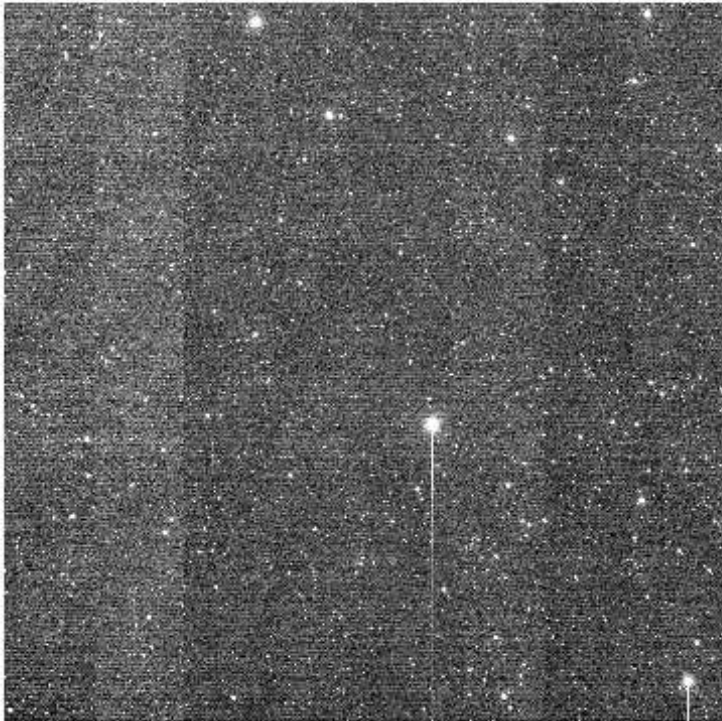
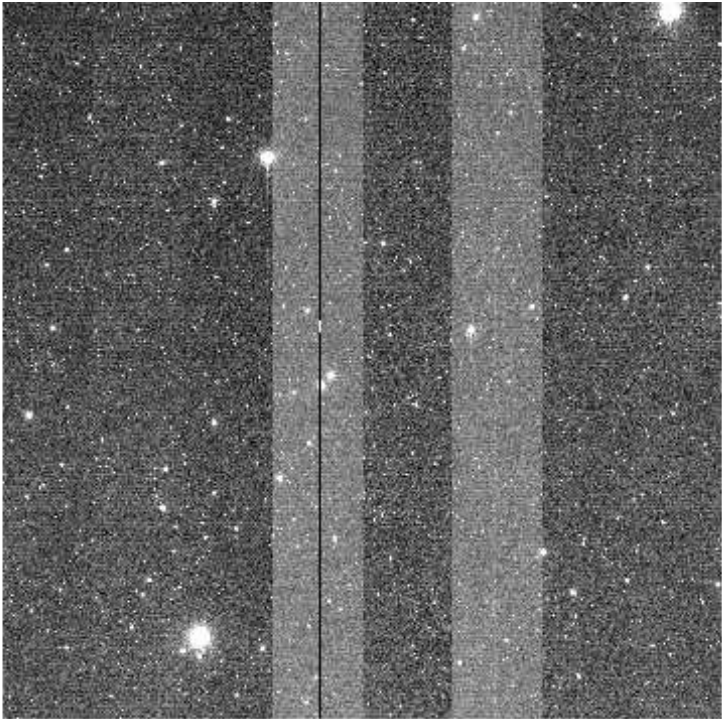
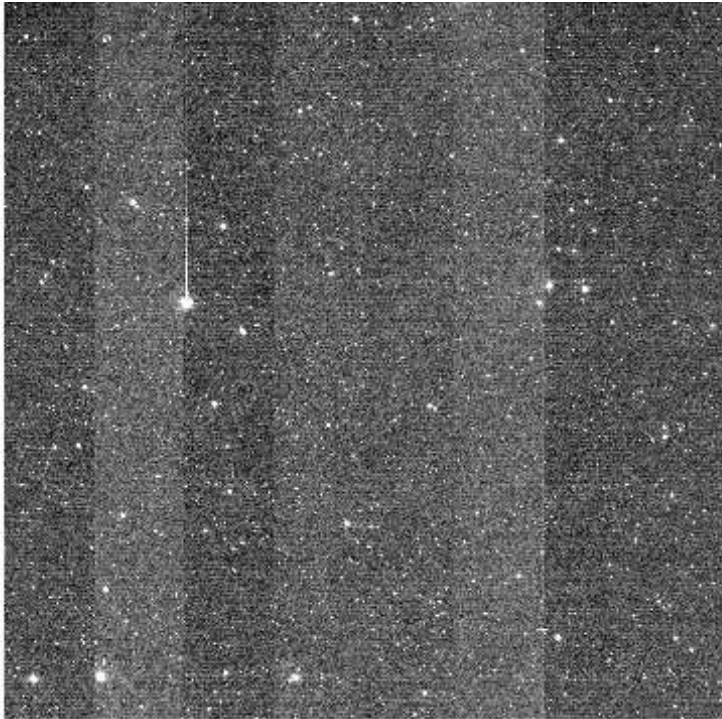
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**kmts.20251119.003410.fits**  
KAMP  
OBJECT  
**NGC3783**  
11:41:35.070  
-38:17:19.20  
60  
1.75  
07:09:57  
B  
2025-11-19T01:51:26  
-109.46

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

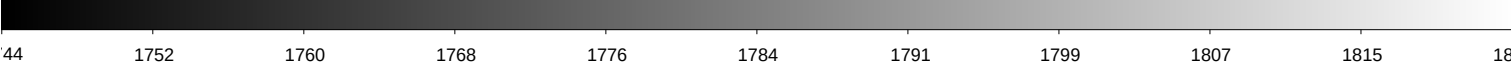
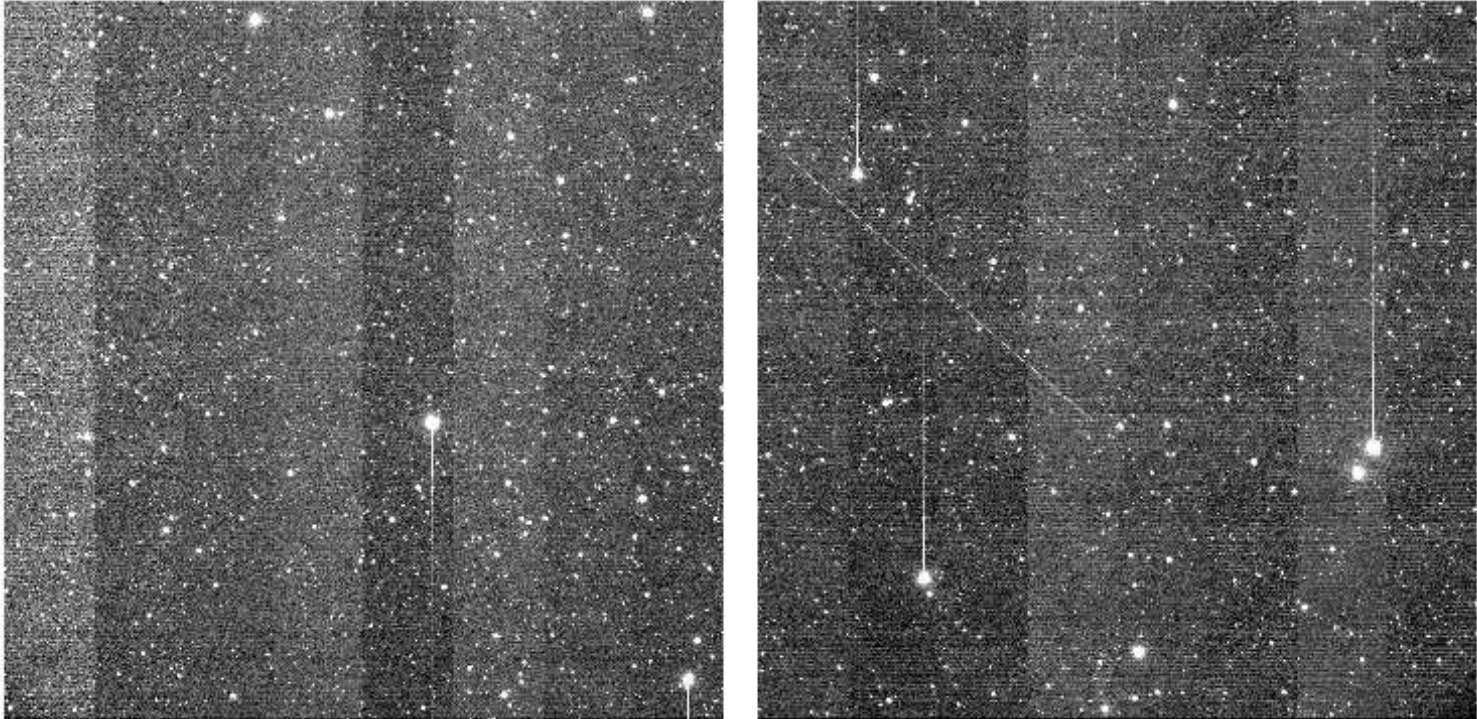
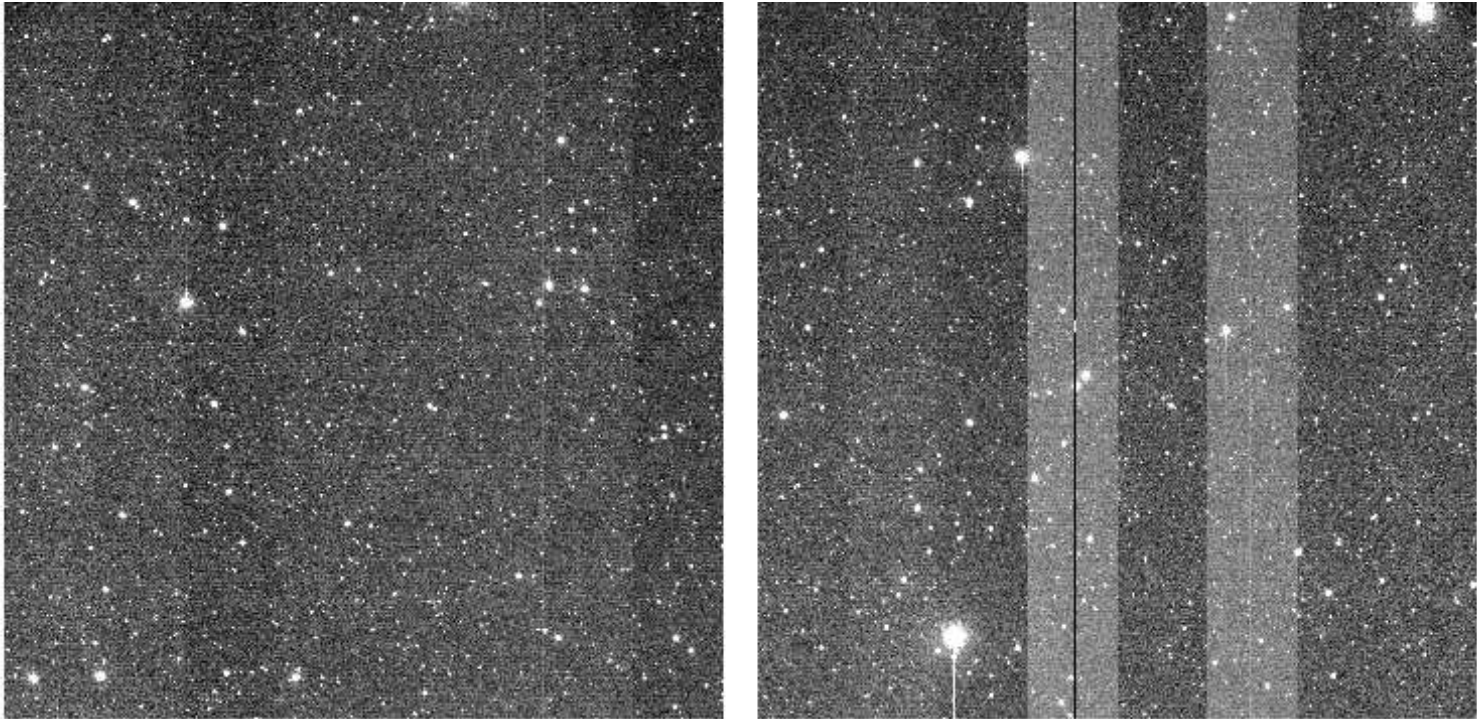
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**kmts.20251119.003411.fits**  
KAMP  
OBJECT  
**NGC3783**  
11:41:35.060  
-38:17:19.20  
60  
1.73  
07:11:55  
V  
2025-11-19T01:53:25  
-109.46

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

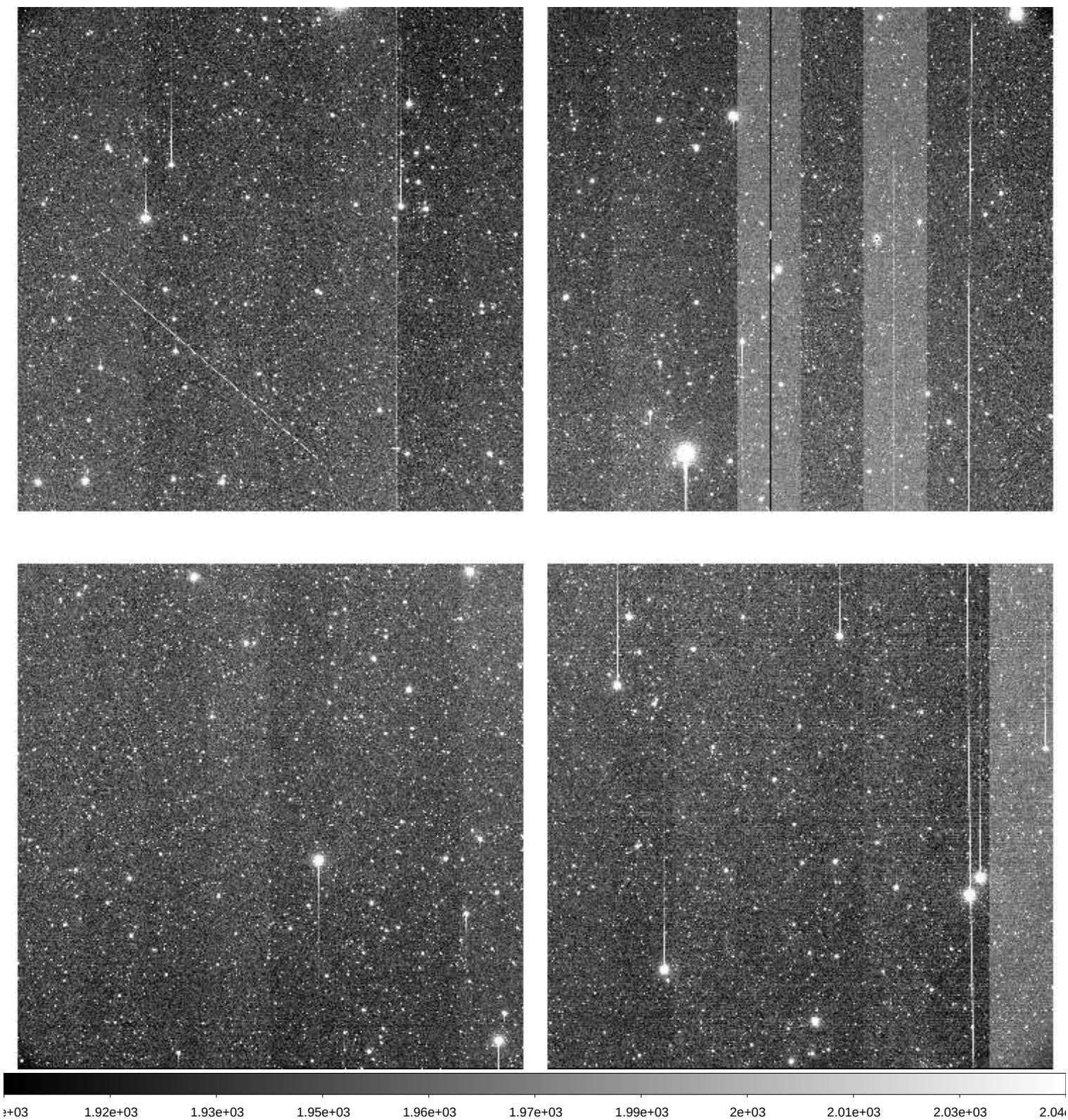
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KAMP  
OBJECT  
**NGC3783**  
11:41:35.060  
-38:17:19.30  
60  
1.72  
07:13:52  
R  
2025-11-19T01:55:35  
-109.44

Image Issue  
CHIP  
Weather  
Moon Effect

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

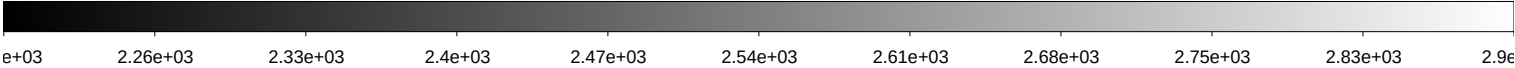
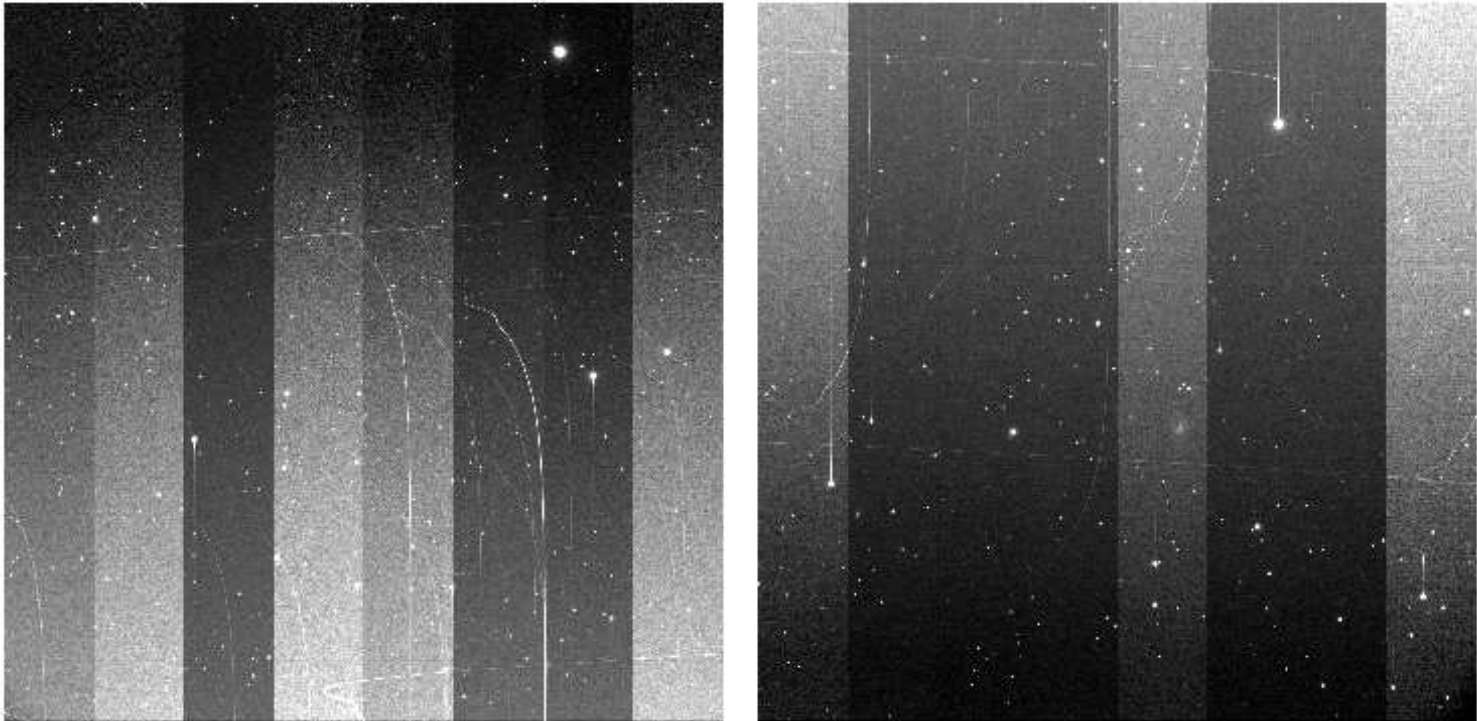
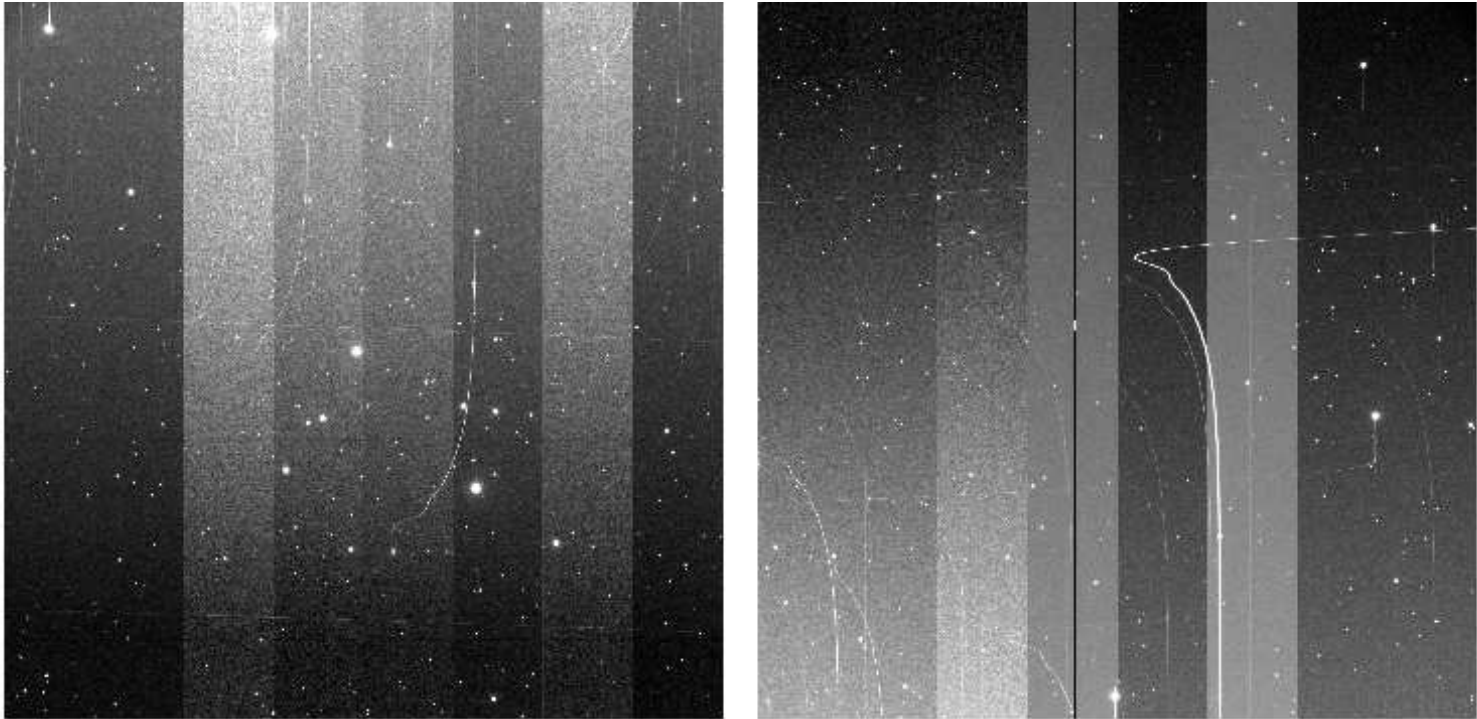
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**kmts.20251119.003413.fits**  
TMT  
OBJECT  
**EDFSa\_ne**  
04:01:27.980  
-48:15:31.10  
60  
1.30  
07:18:40  
I  
2025-11-19T02:00:08  
-109.49

Image Issue  
CHIP  
Weather  
Moon Effect

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

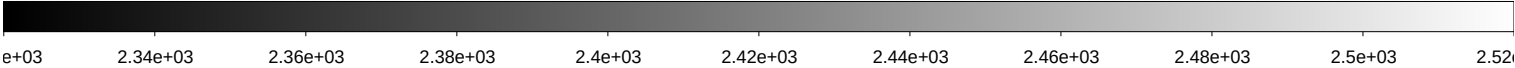
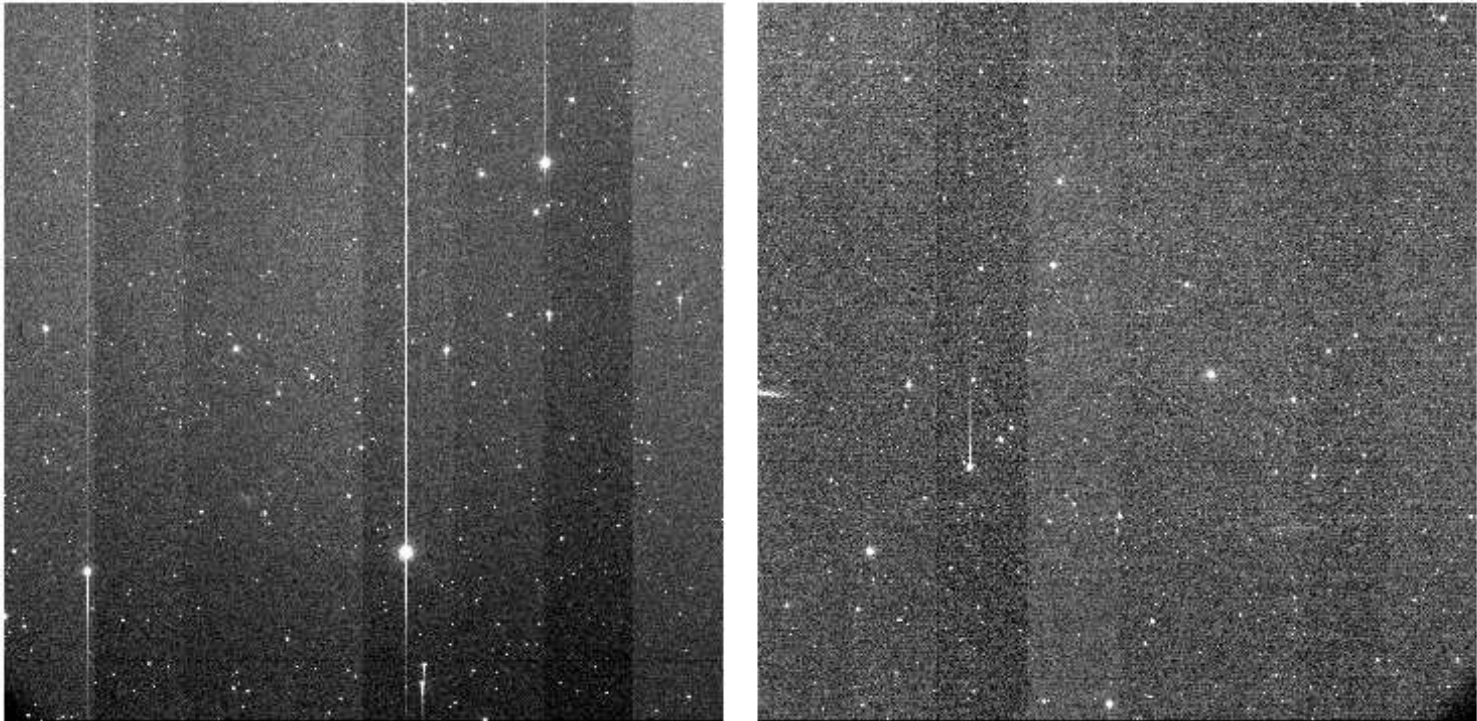
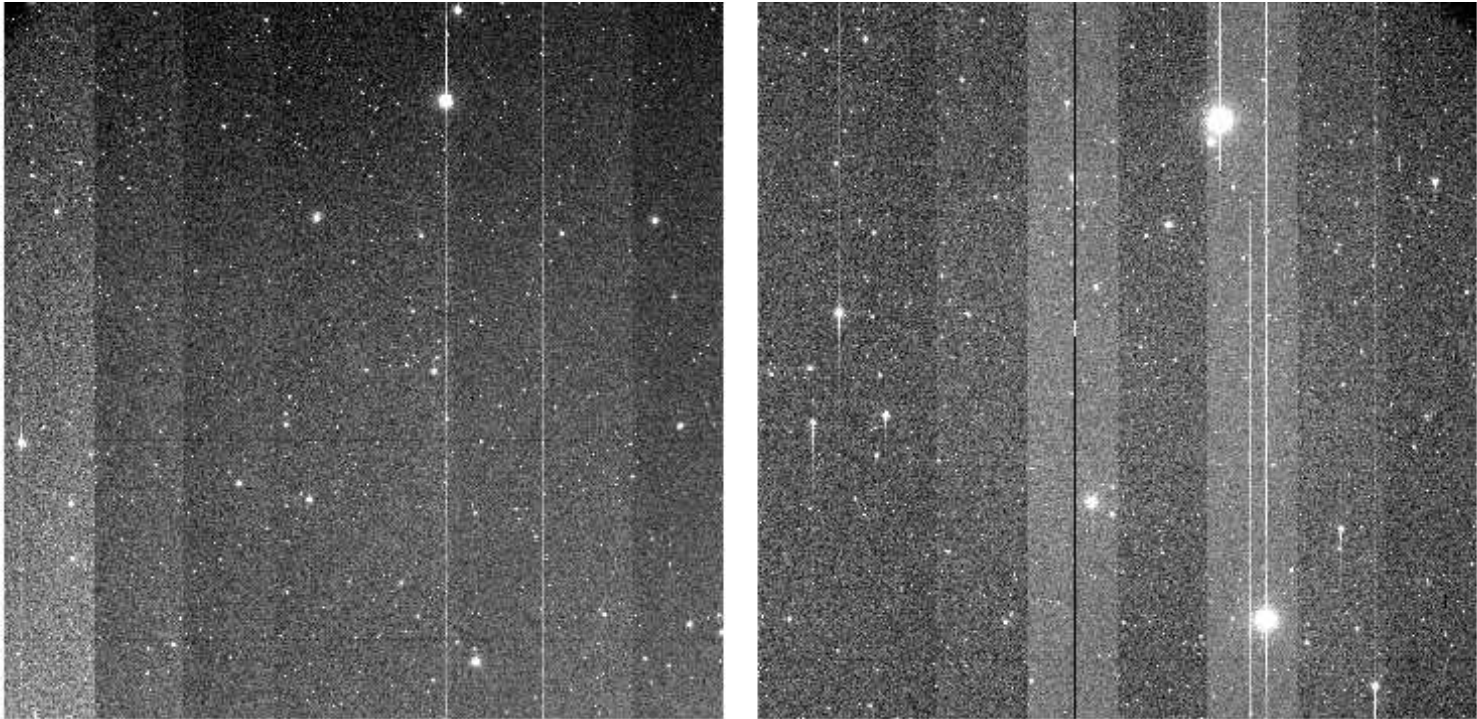
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**kmts.20251119.003414.fits**  
TMT  
OBJECT  
**EDFSa\_nw**  
03:49:18.770  
-48:15:31.00  
60  
1.34  
07:20:36  
I  
2025-11-19T02:02:17  
-109.5

Image Issue  
CHIP  
Weather  
Moon Effect

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

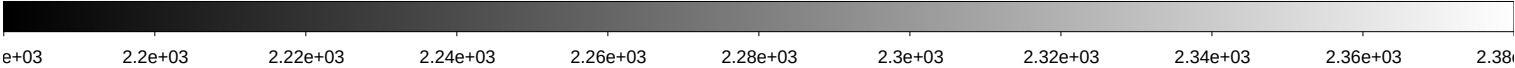
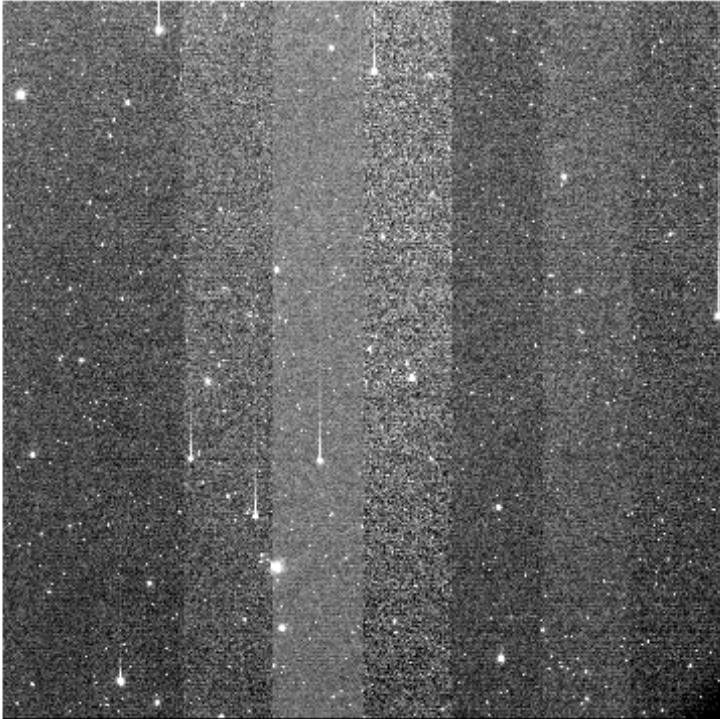
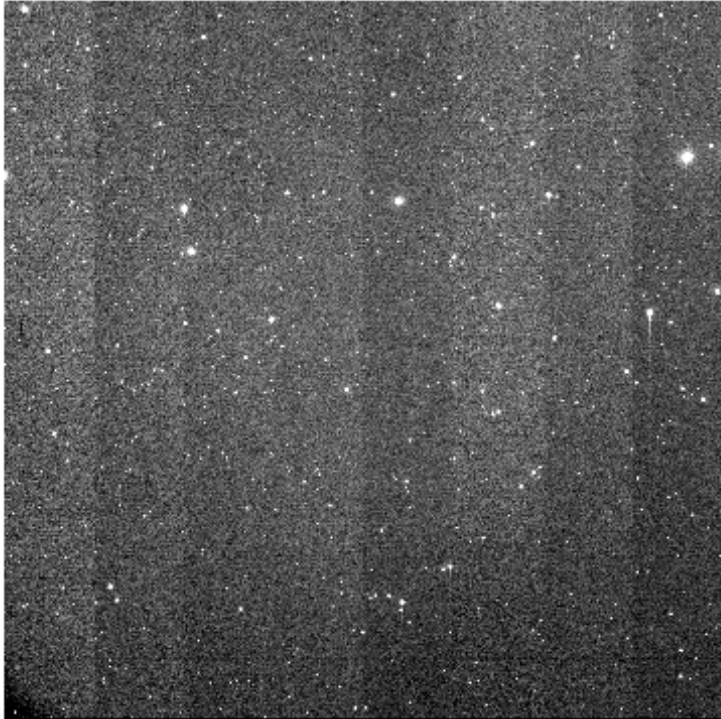
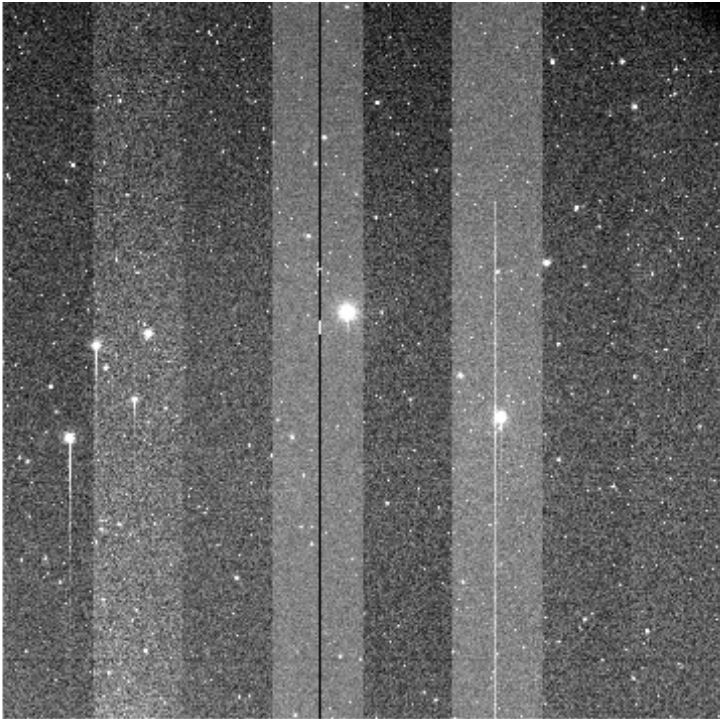
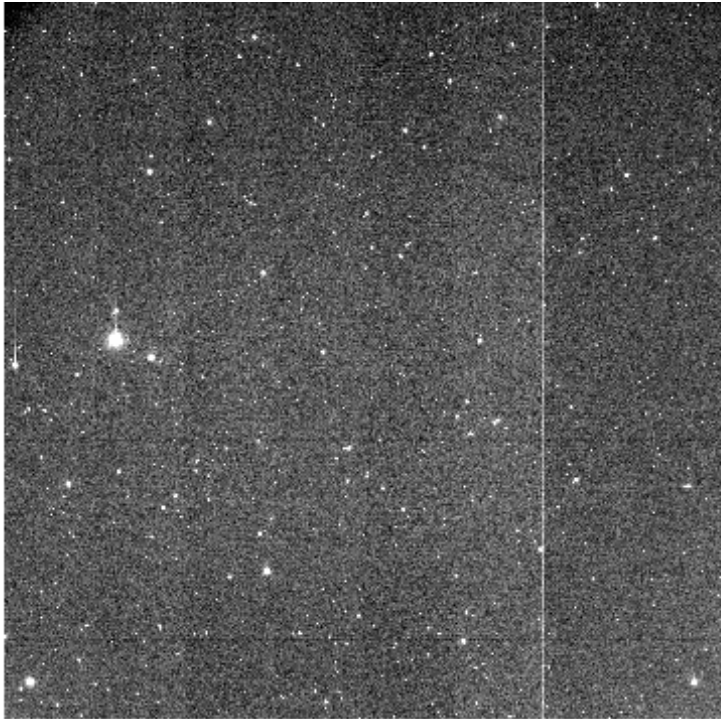
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**kmts.20251119.003415.fits**  
TMT  
OBJECT  
**EDFSa\_se**  
04:01:27.980  
-50:14:31.10  
60  
1.32  
07:22:46  
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2025-11-19T02:04:27  
-109.52

Image Issue  
CHIP  
Weather  
Moon Effect

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File Name  
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Observation Date  
CCD Temperature

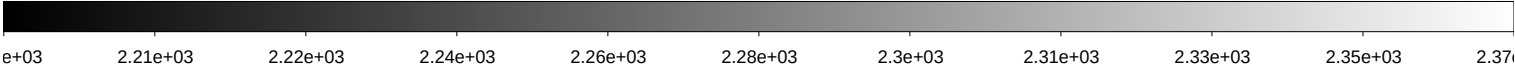
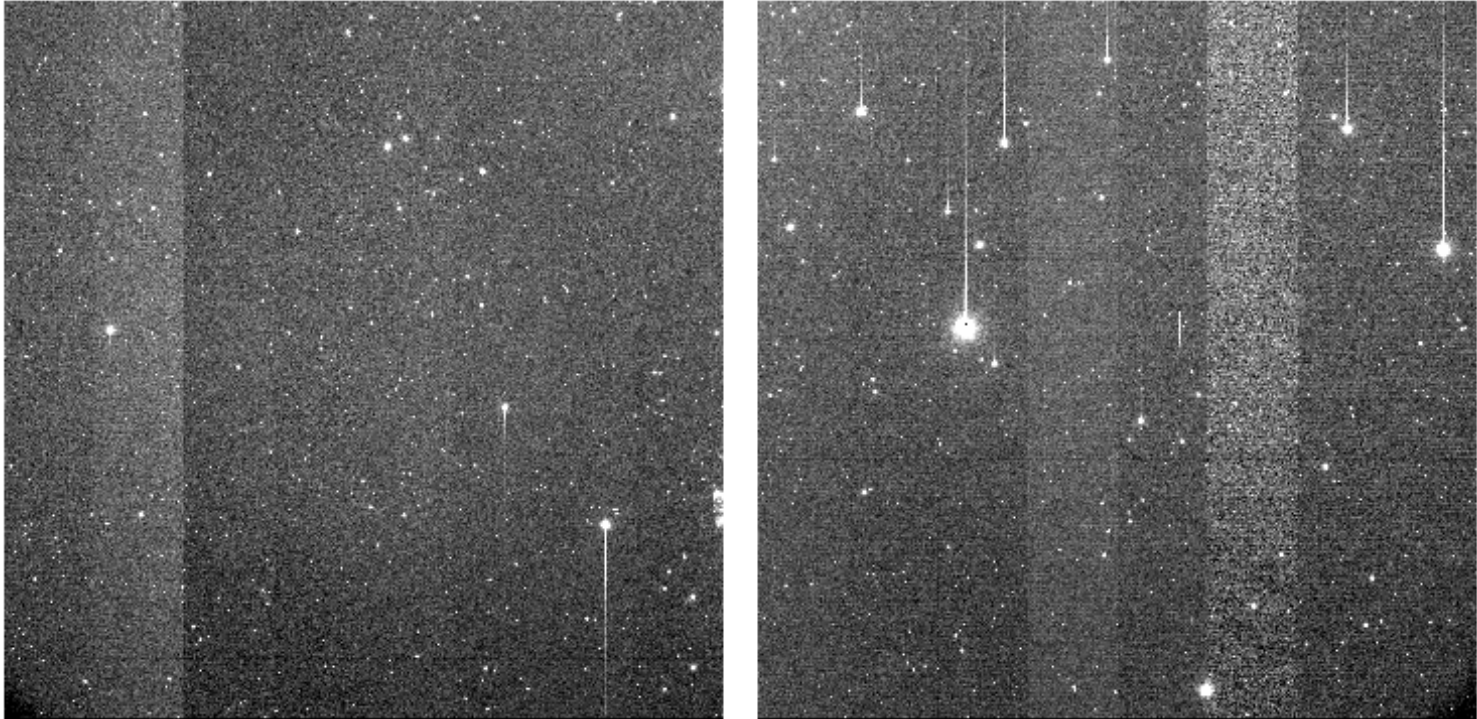
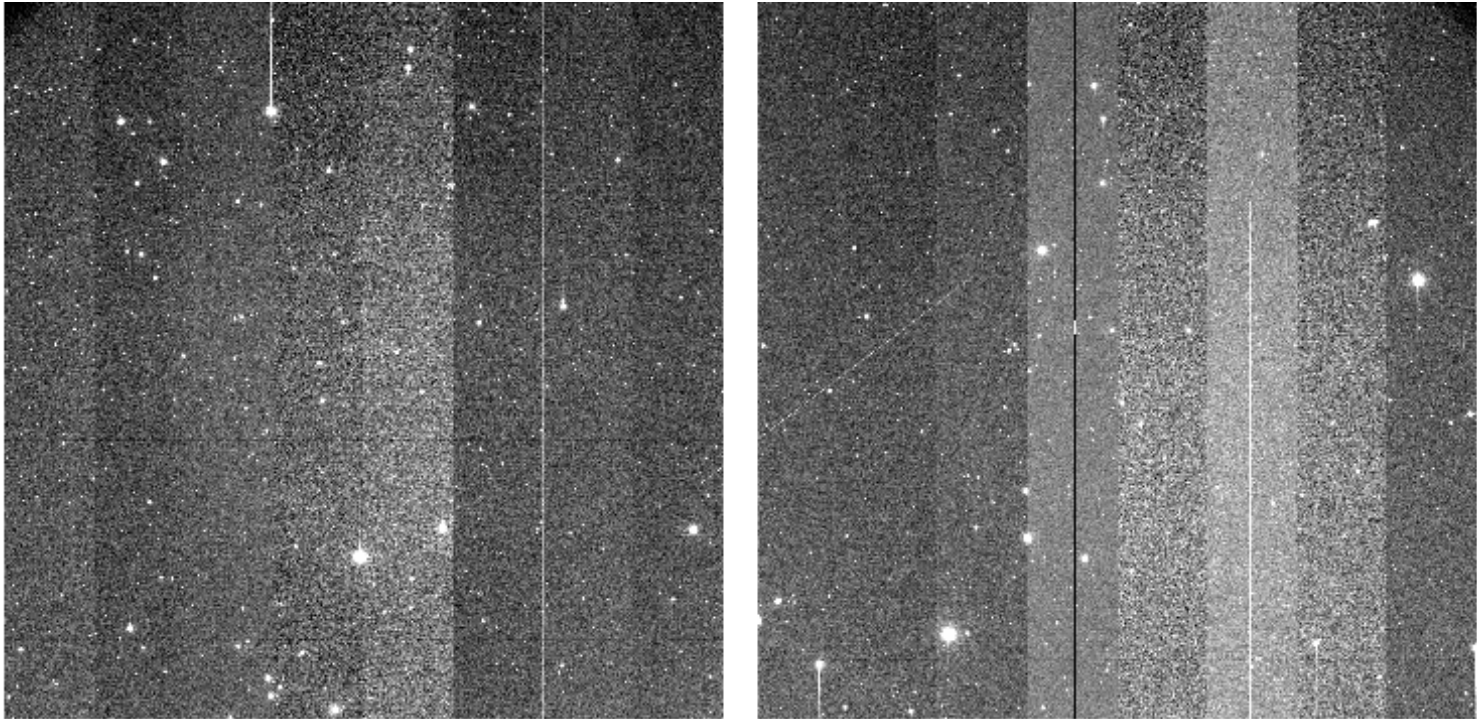
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**kmts.20251119.003416.fits**  
TMT  
OBJECT  
**EDFSa\_sw**  
03:49:18.780  
-50:14:31.00  
60  
1.36  
07:24:56  
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2025-11-19T02:06:37  
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Image Issue  
CHIP  
Weather  
Moon Effect

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File Name  
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Exposure Time  
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Sidereal Time  
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Observation Date  
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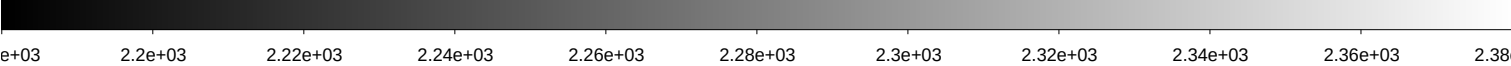
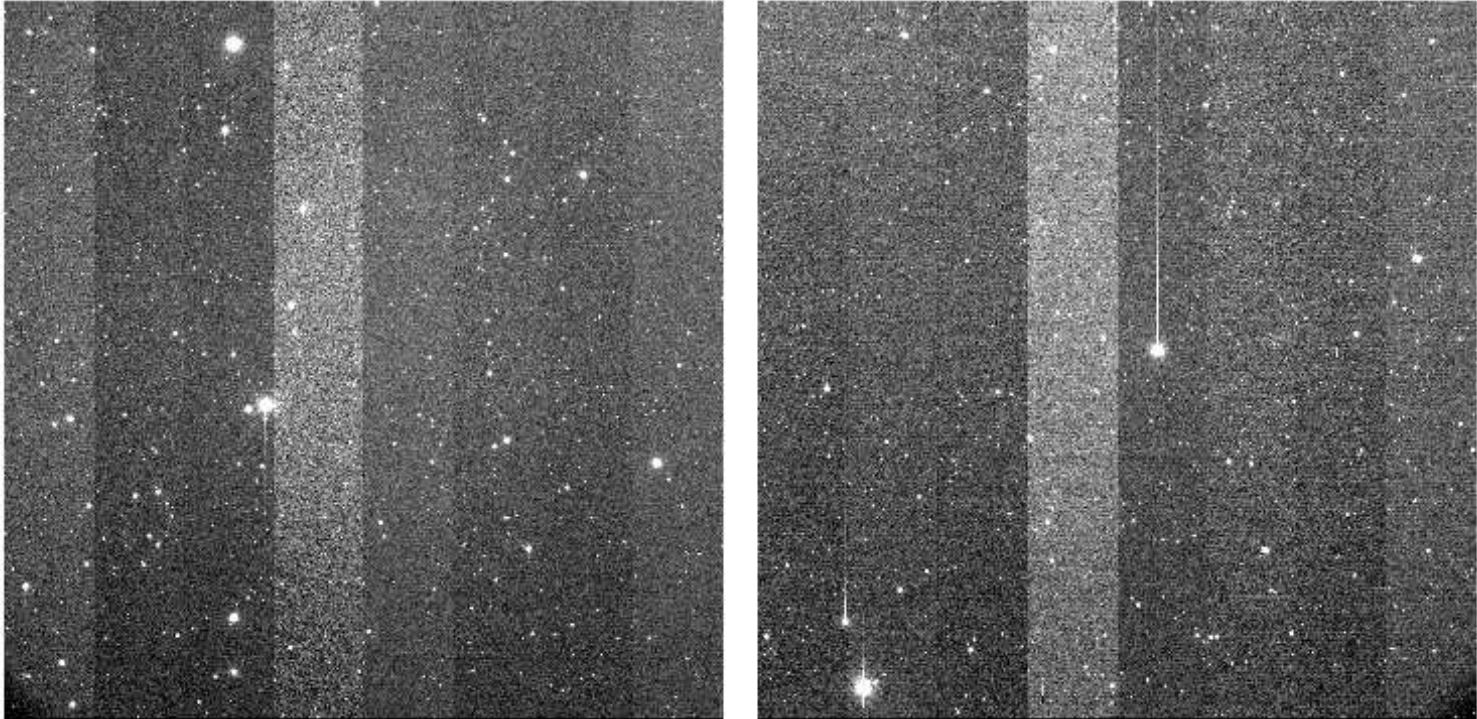
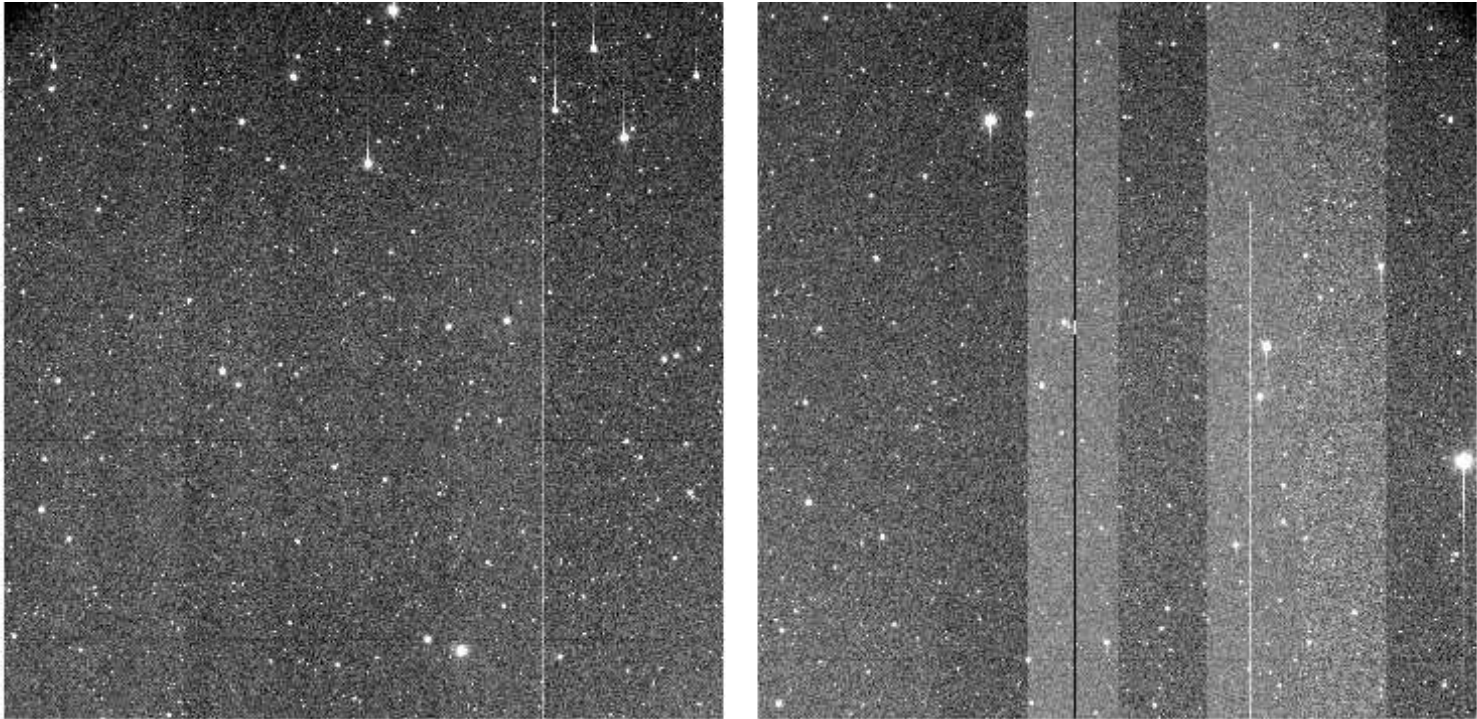
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**kmts.20251119.003417.fits**  
TMT  
OBJECT  
**EDFSb.ne**  
04:20:05.410  
-46:33:00.20  
60  
1.26  
07:27:08  
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2025-11-19T02:08:35  
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Image Issue  
CHIP  
Weather  
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File Name  
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Exposure Time  
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Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

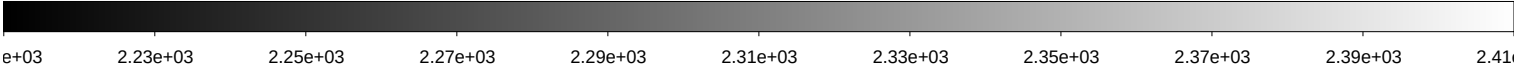
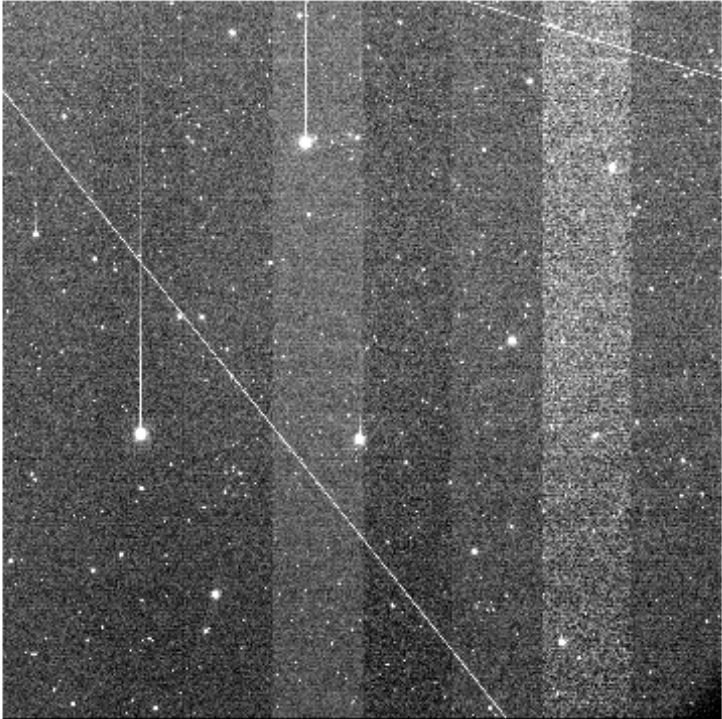
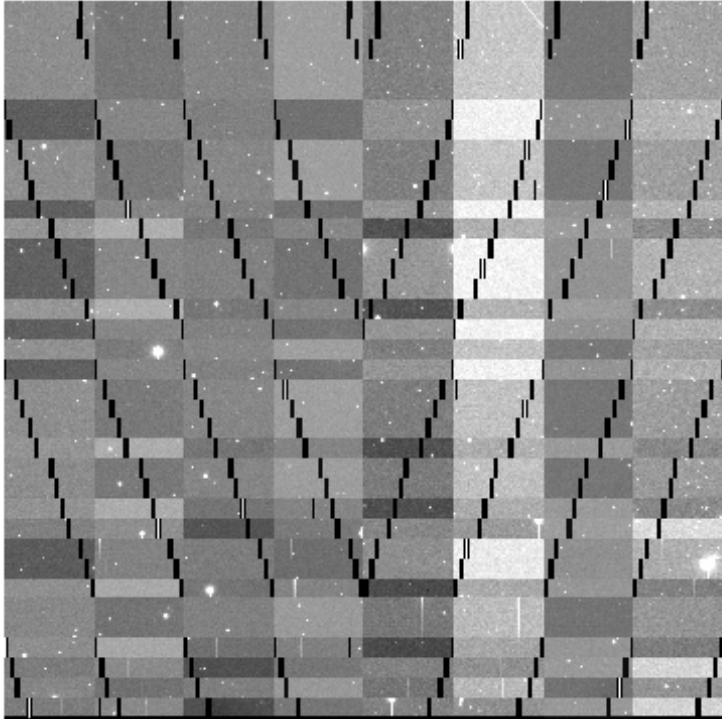
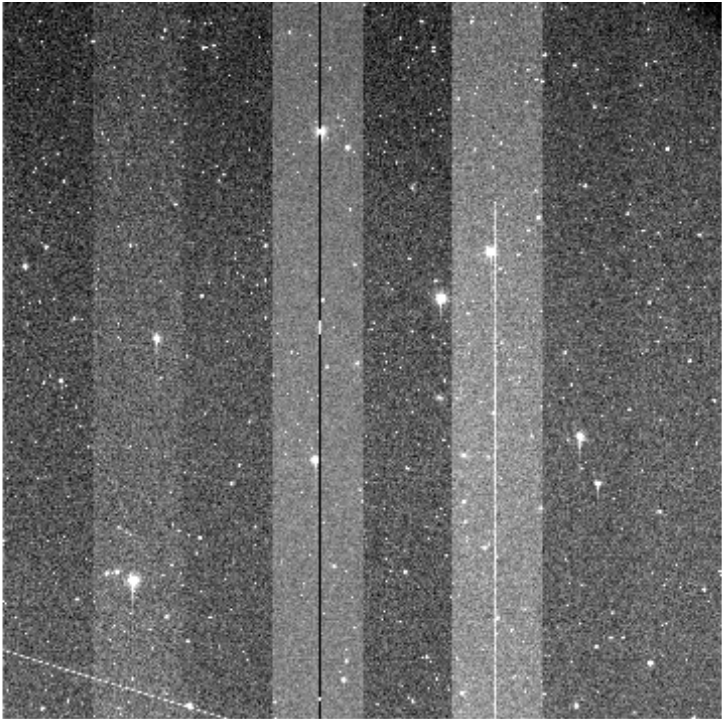
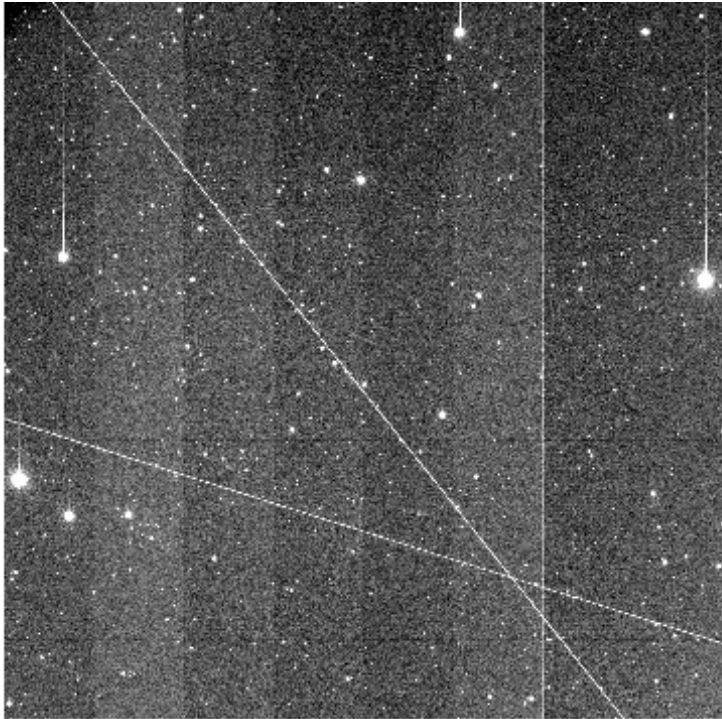
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**kmts.20251119.003418.fits**  
TMT  
OBJECT  
**EDFSb\_nw**  
04:08:20.280  
-46:33:00.20  
60  
1.31  
07:29:06  
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2025-11-19T02:10:46  
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Image Issue  
CHIP  
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File Name  
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Observation Date  
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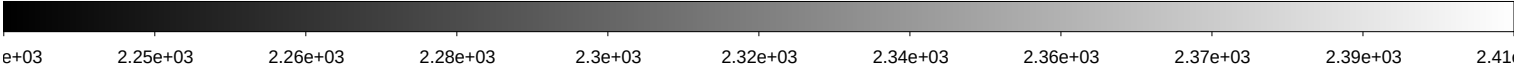
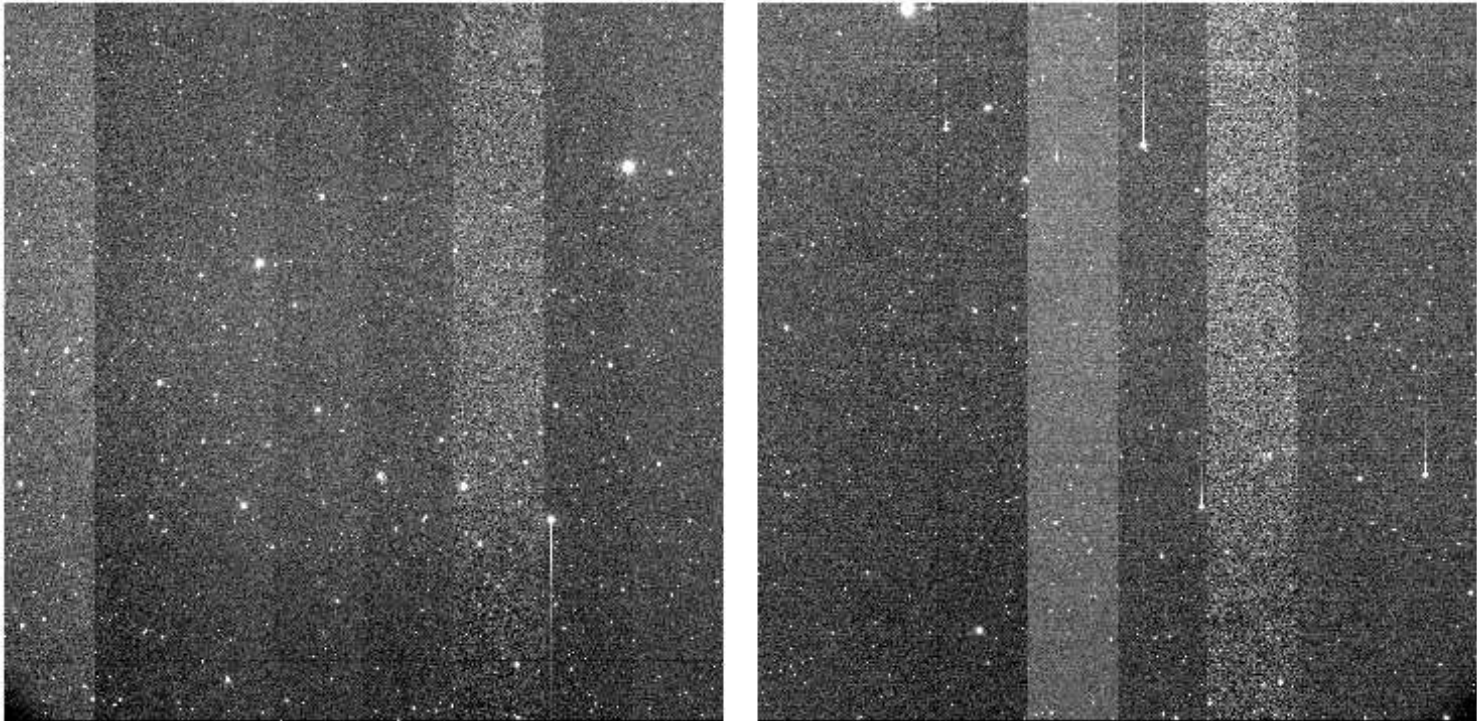
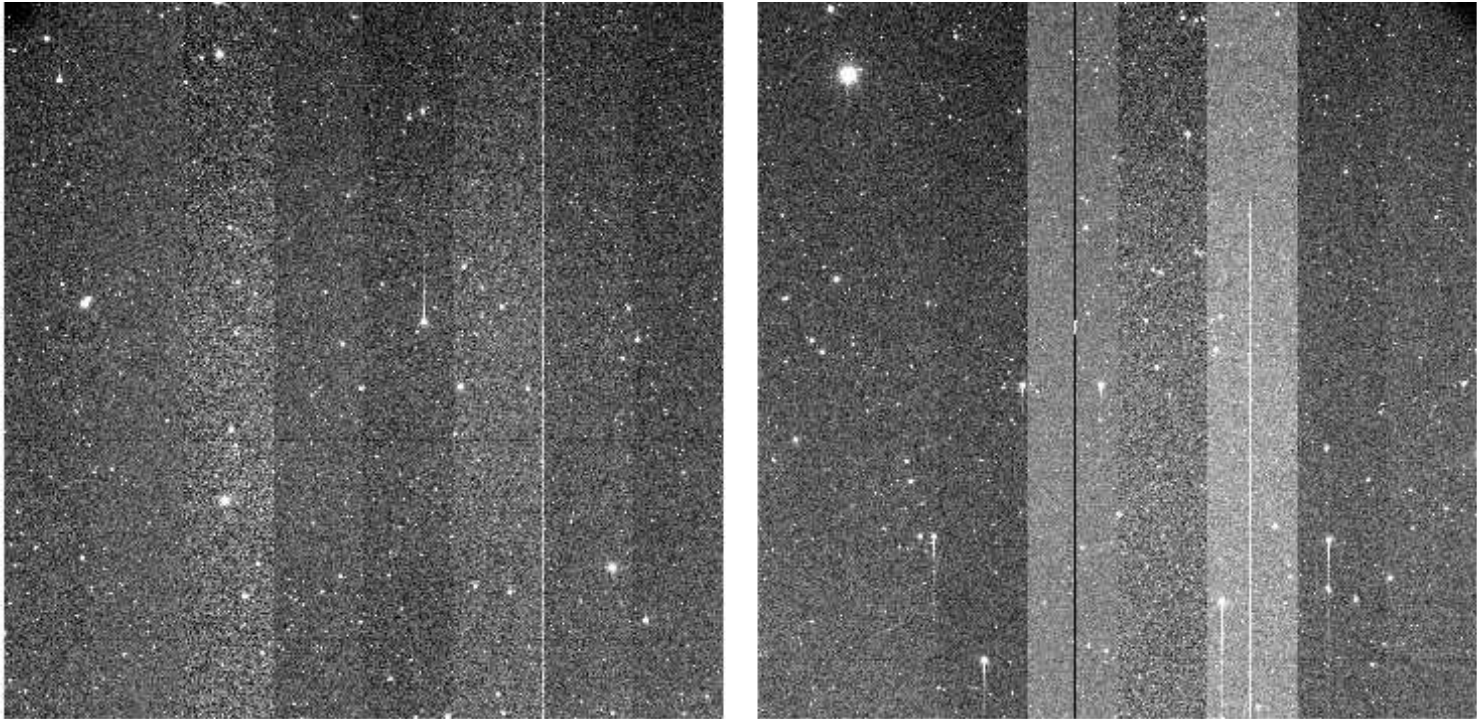
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OBJECT  
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1.28  
07:31:17  
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2025-11-19T02:12:56  
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Image Issue  
CHIP  
Weather  
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File Name  
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Sidereal Time  
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CCD Temperature

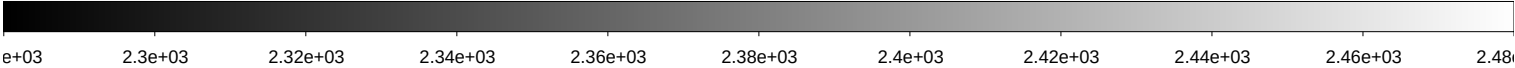
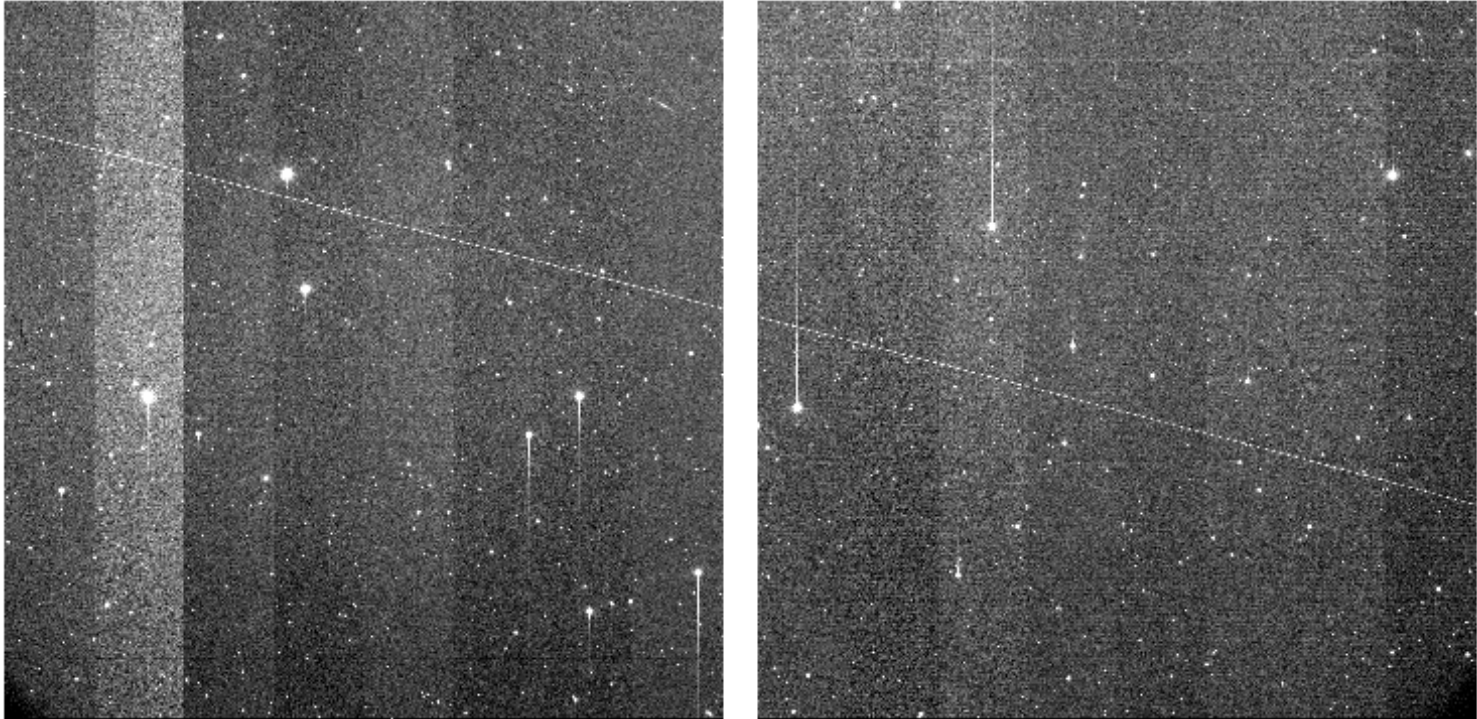
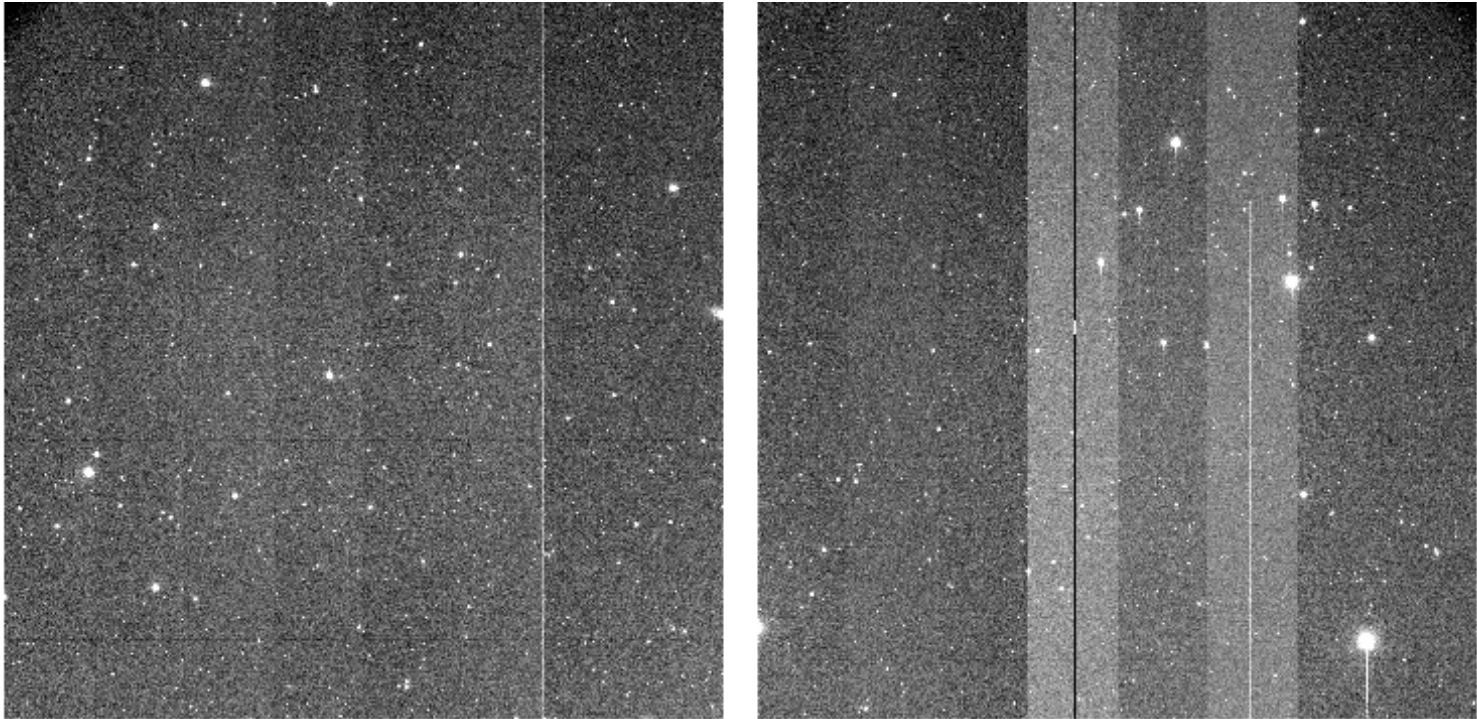
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**kmts.20251119.003420.fits**  
TMT  
OBJECT  
**EDFSb\_sw**  
04:08:20.270  
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60  
1.32  
07:33:27  
I  
2025-11-19T02:15:05  
-109.66

Image Issue  
CHIP  
Weather  
Moon Effect

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File Name  
Project ID  
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Observation Date  
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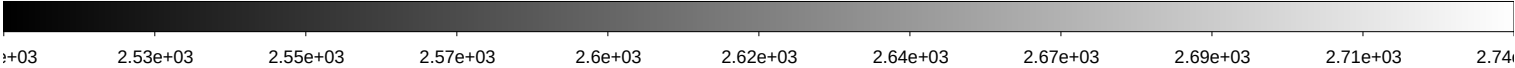
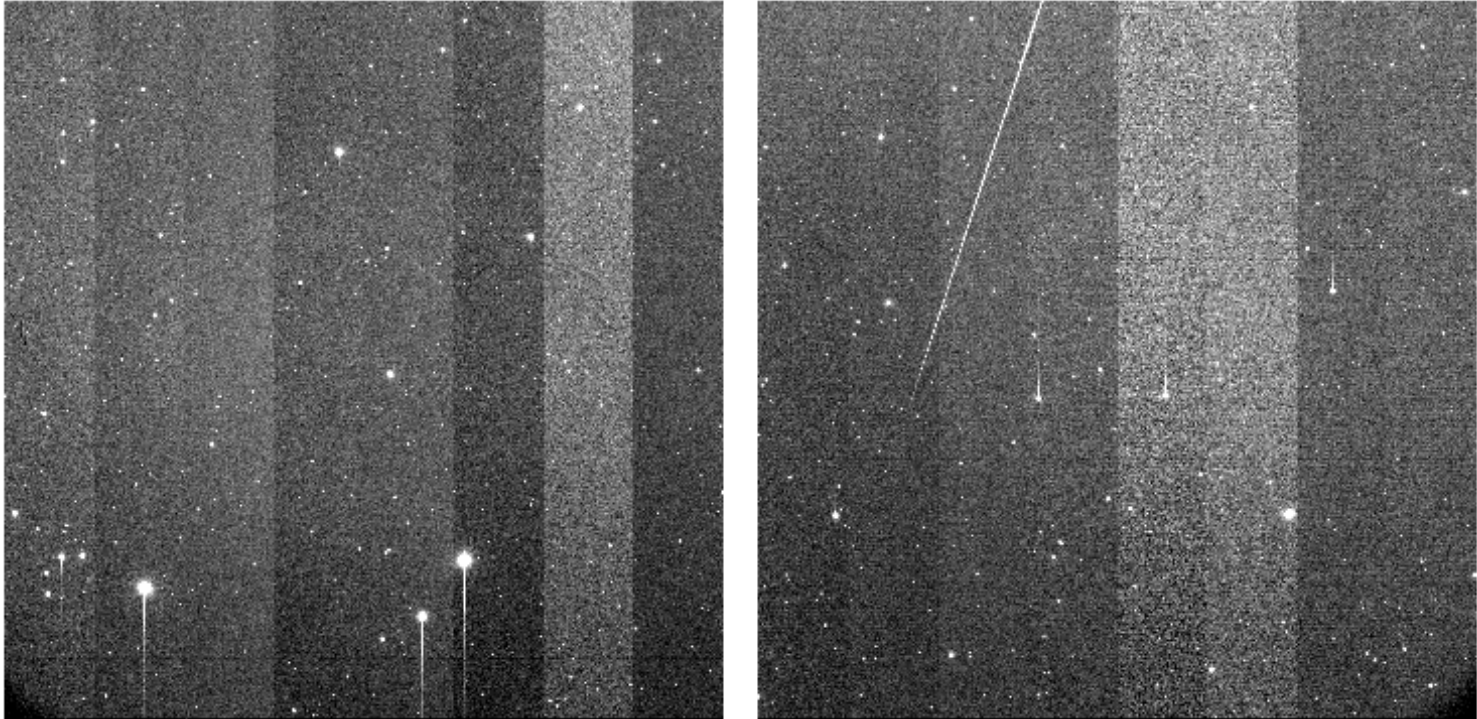
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**kmts.20251119.003421.fits**  
TMT  
OBJECT  
**ECDFS\_ne**  
03:36:59.800  
-27:06:30.00  
60  
1.58  
07:35:37  
I  
2025-11-19T02:17:15  
-109.67

Image Issue  
CHIP  
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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

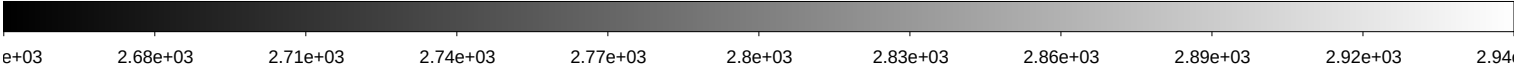
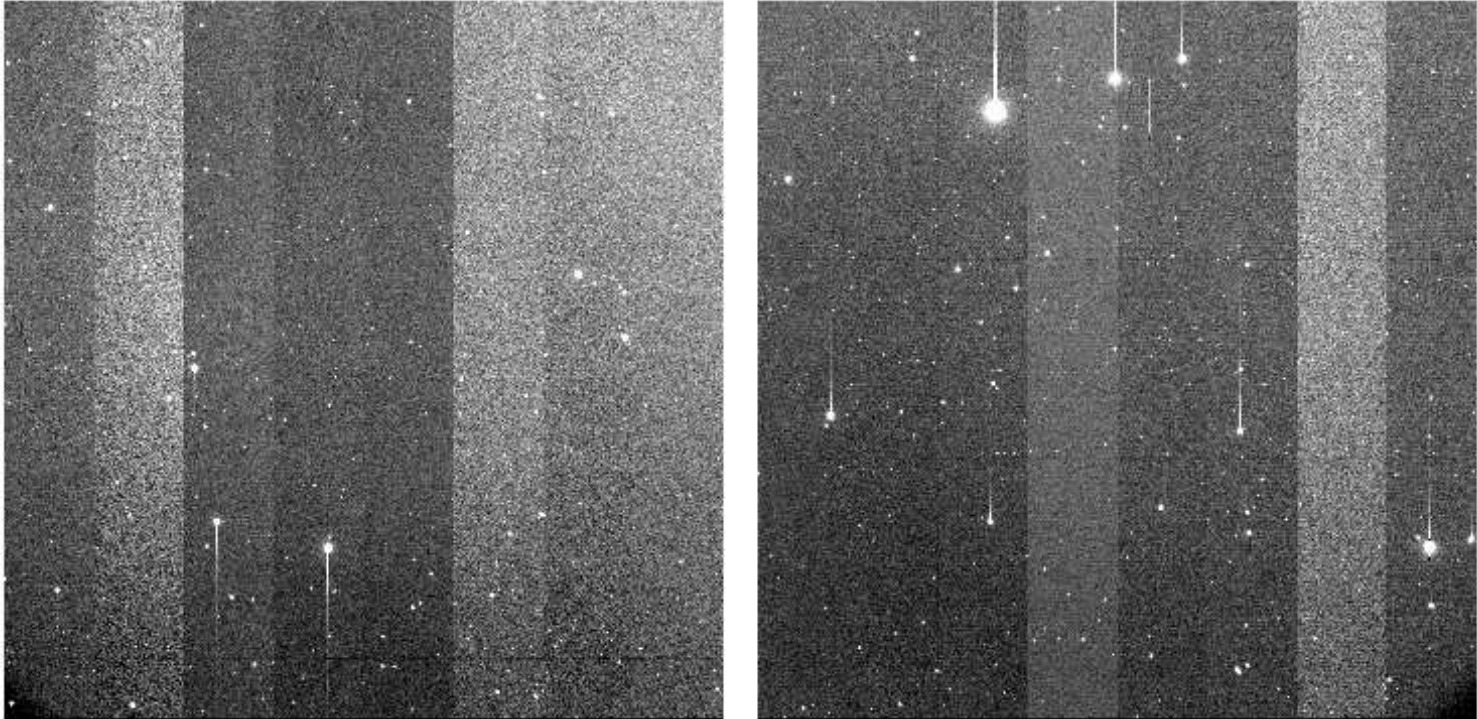
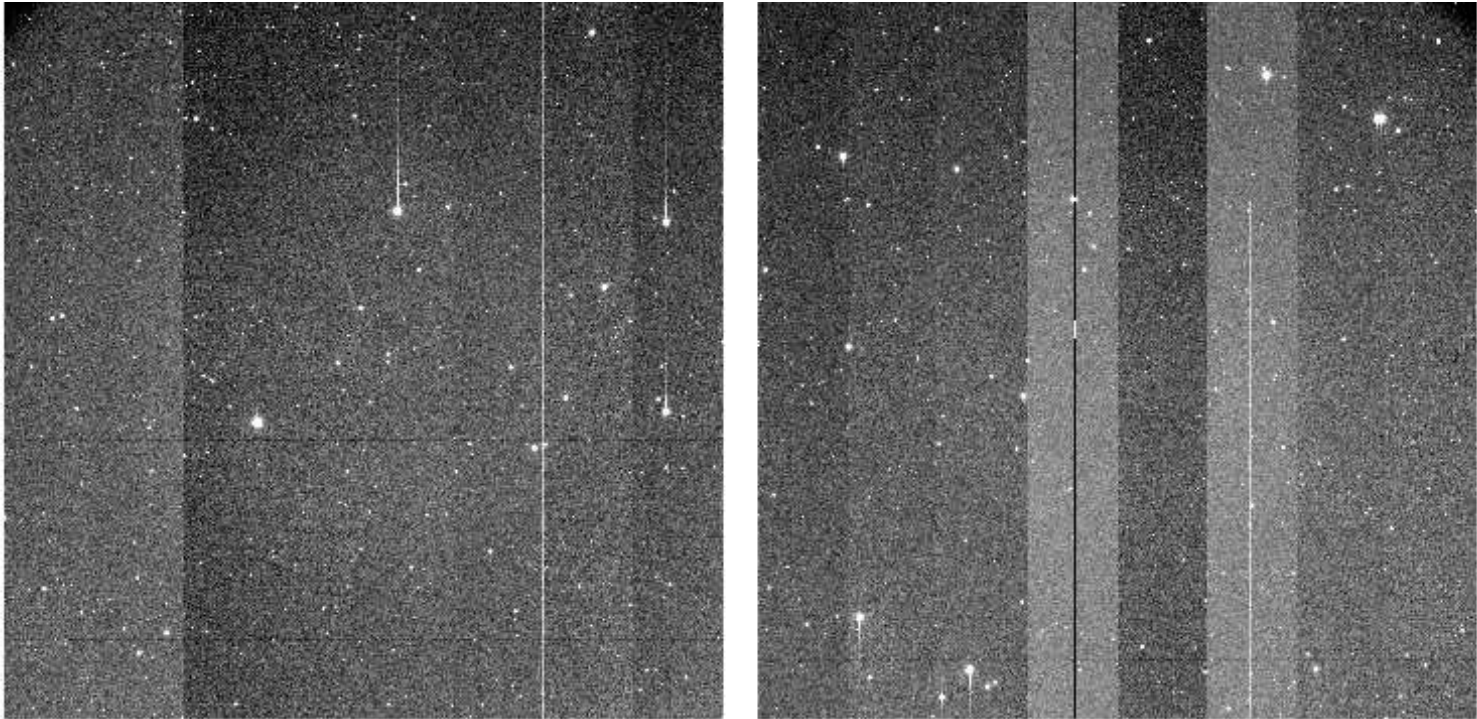
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**kmts.20251119.003422.fits**  
TMT  
OBJECT  
**ECDFS\_nw**  
03:28:00.210  
-27:06:30.00  
60  
1.67  
07:37:51  
I  
2025-11-19T02:19:29  
-109.68

Image Issue  
CHIP  
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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

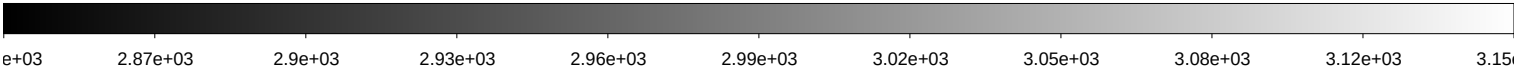
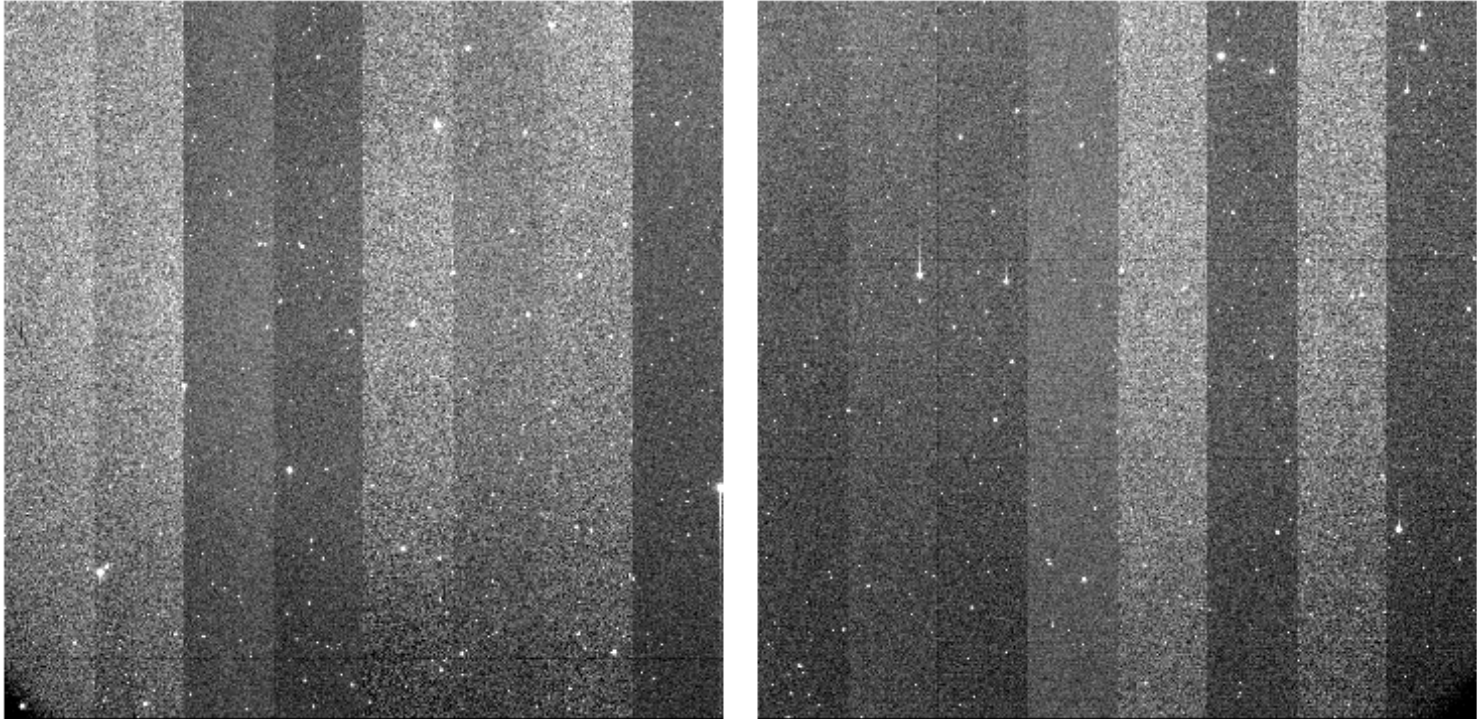
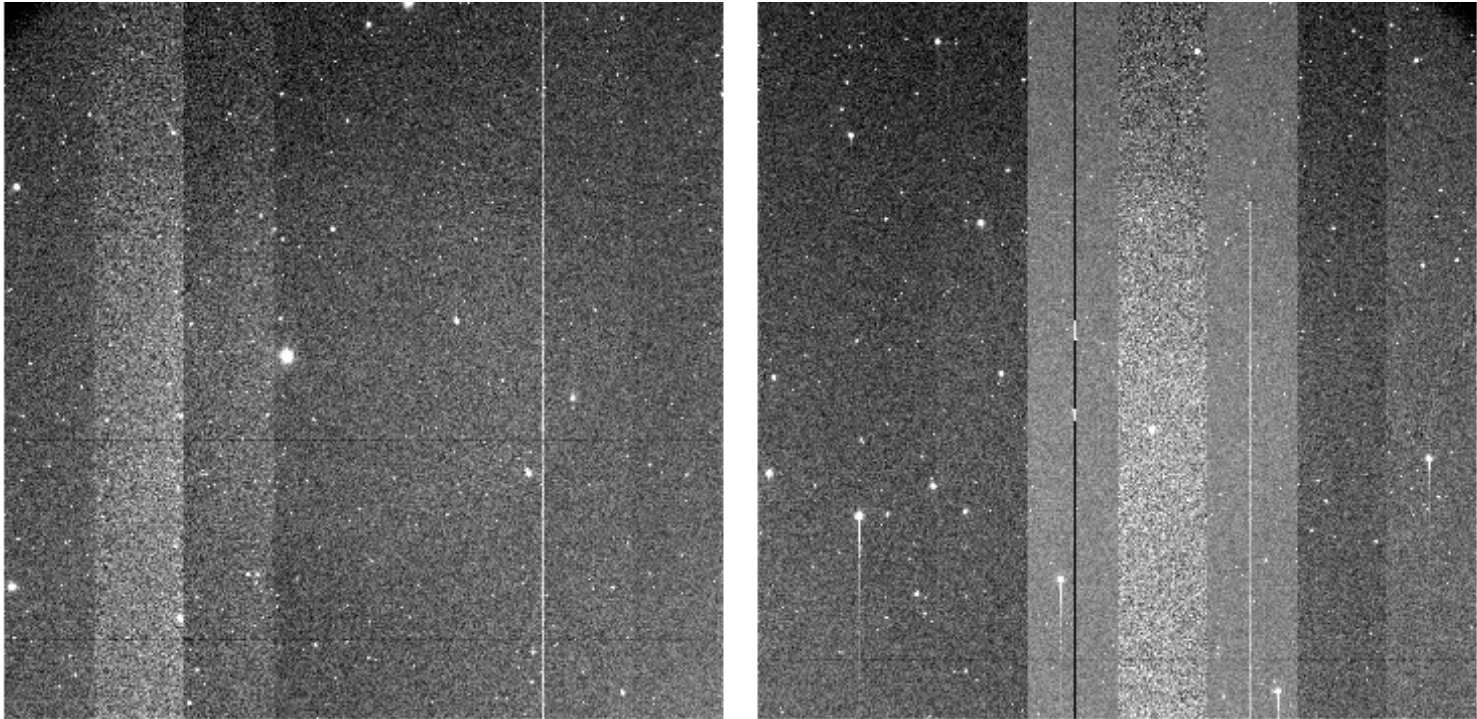
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**kmts.20251119.003423.fits**  
TMT  
OBJECT  
**ECDFS\_se**  
03:36:59.820  
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60  
1.59  
07:40:04  
I  
2025-11-19T02:21:42  
-109.69

Image Issue  
CHIP  
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File Name  
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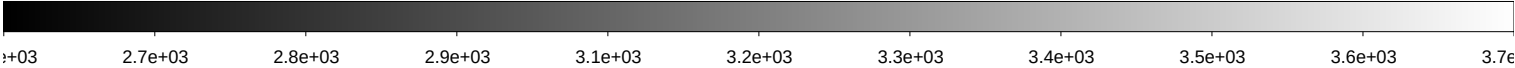
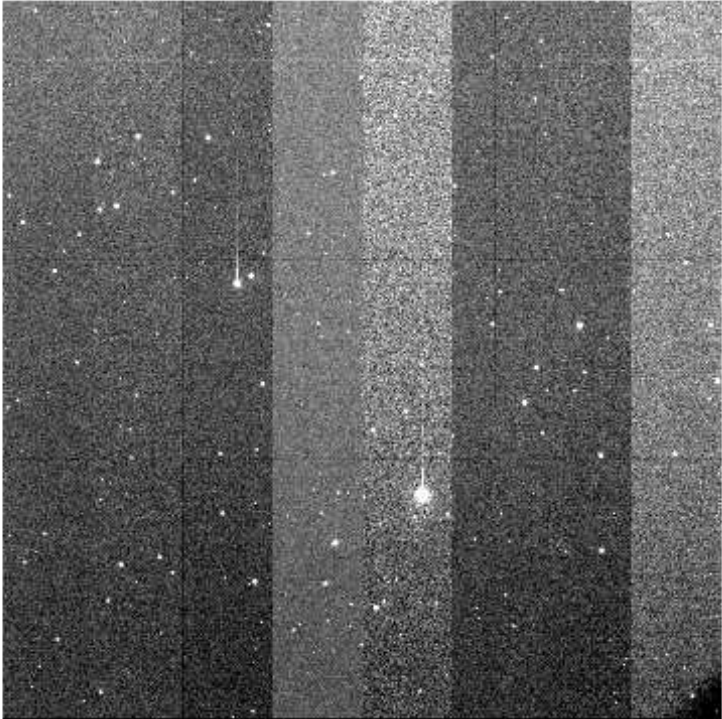
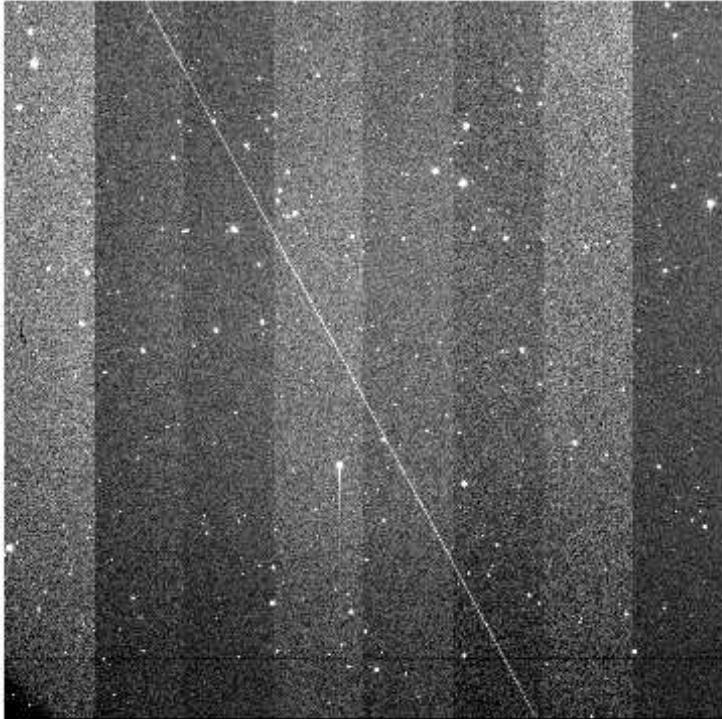
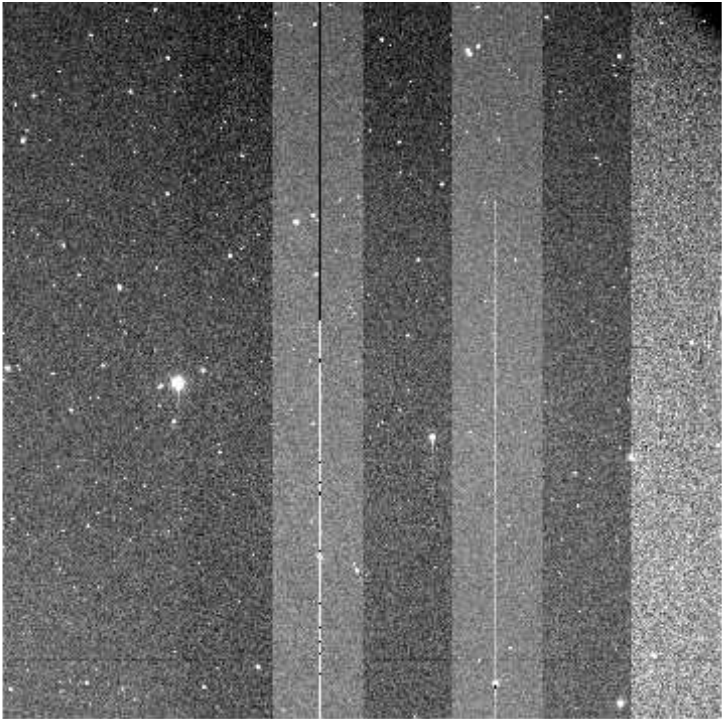
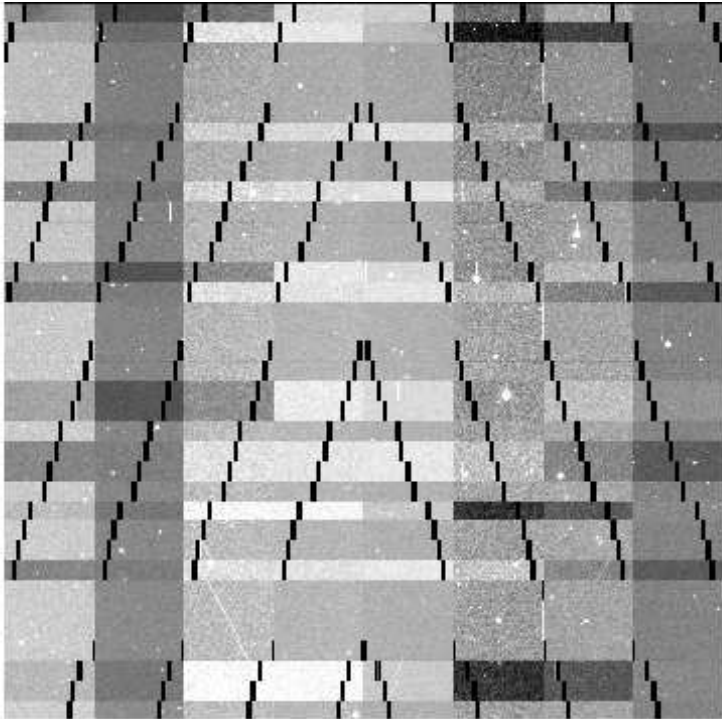
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TMT  
OBJECT  
**ECDFS\_sw**  
03:28:00.200  
-29:05:29.90  
60  
1.68  
07:42:15  
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2025-11-19T02:23:53  
-109.68

Image Issue  
CHIP  
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File Name

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-109.74

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Image Issue

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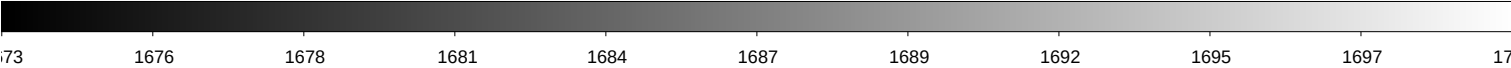
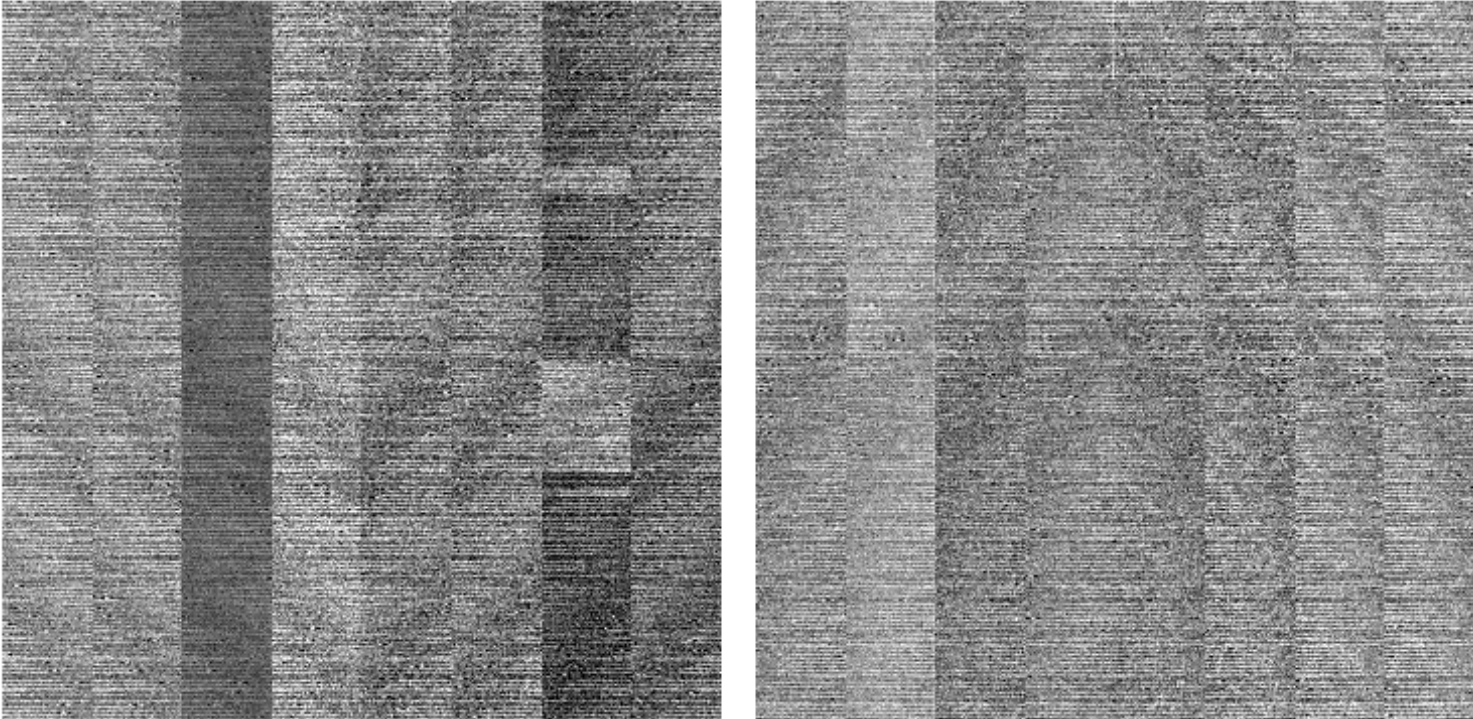
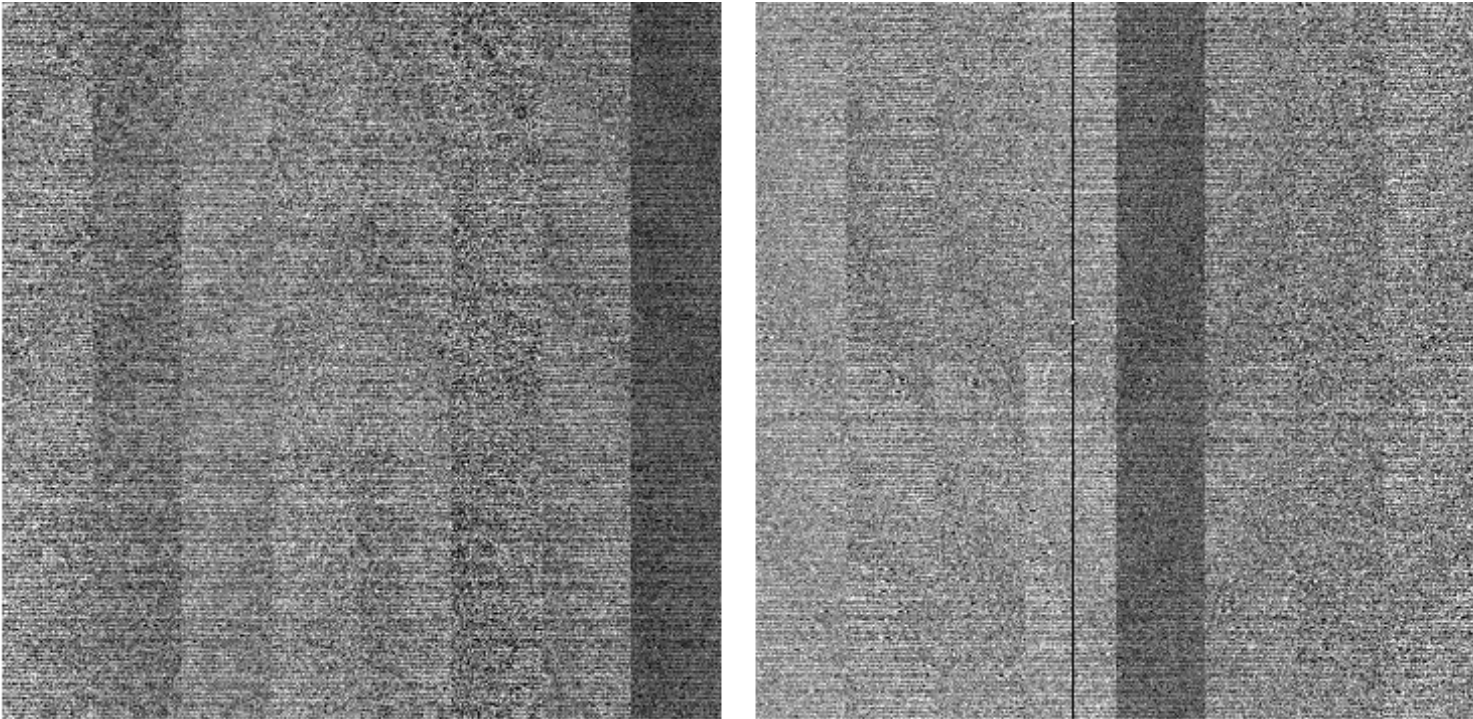
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0.0





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.20251119.003426.fits**

ALL

BIAS

**bias**

07:48:43.650

-32:08:48.60

0

1.00

07:51:35

R

2025-11-19T02:33:11

-109.47

# 223 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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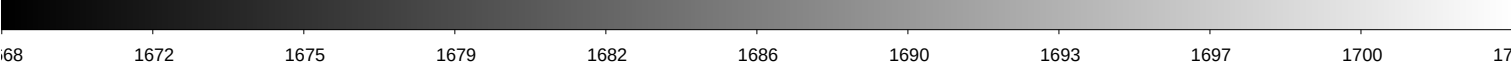
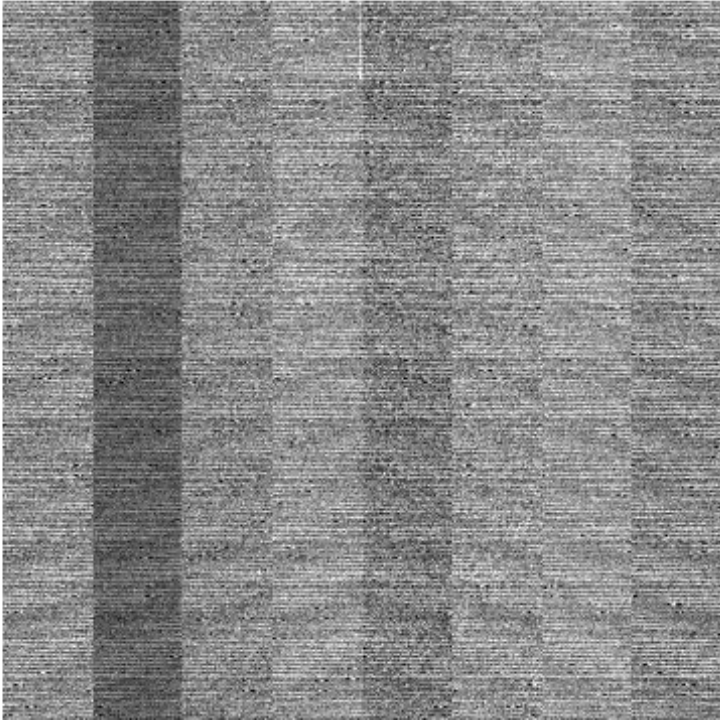
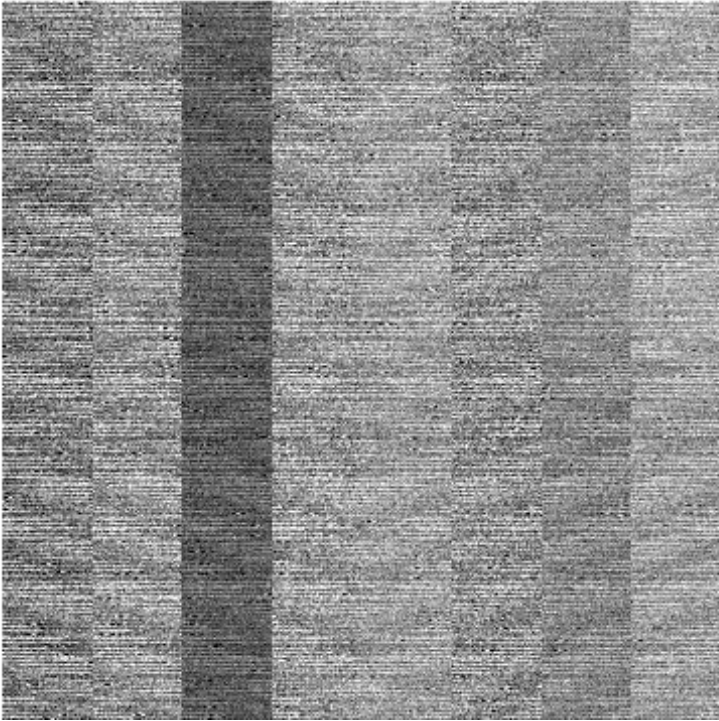
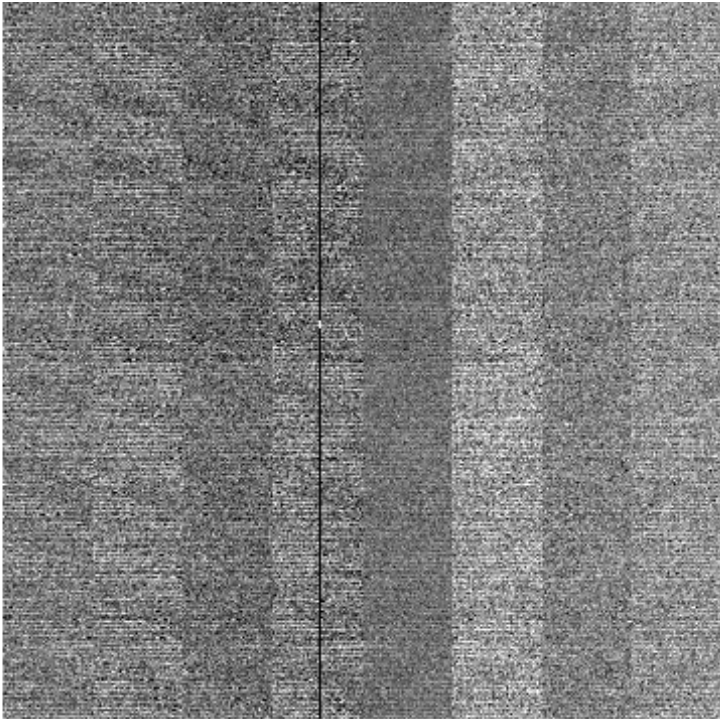
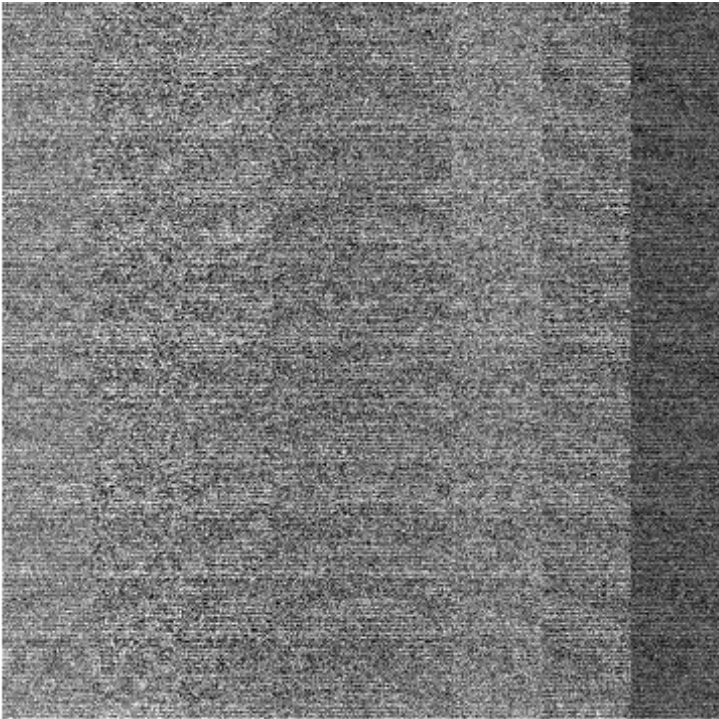
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0.0





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.20251119.003427.fits

ALL

BIAS

bias

07:49:53.610

-32:08:46.30

0

1.00

07:52:45

R

2025-11-19T02:34:21

-109.51

# 224 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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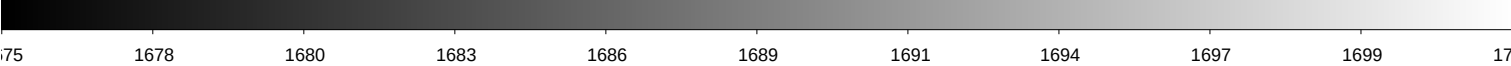
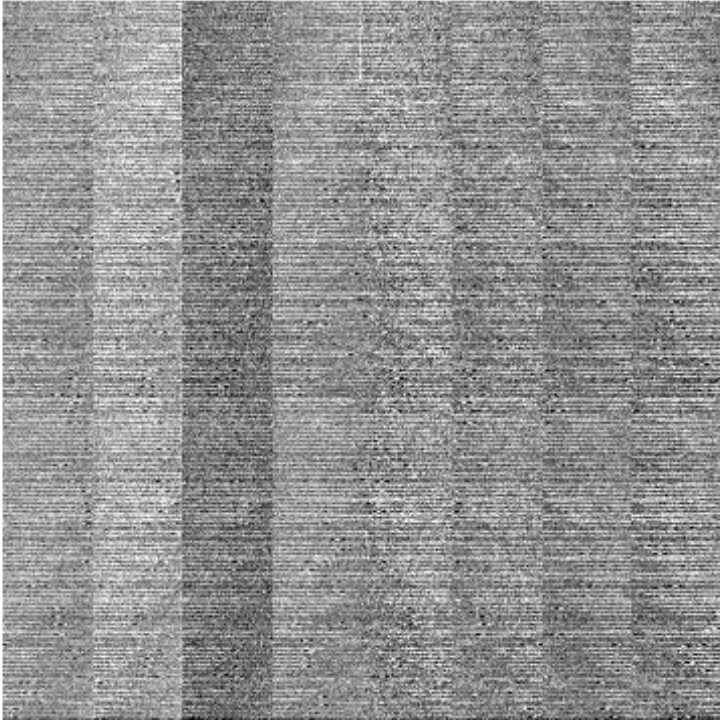
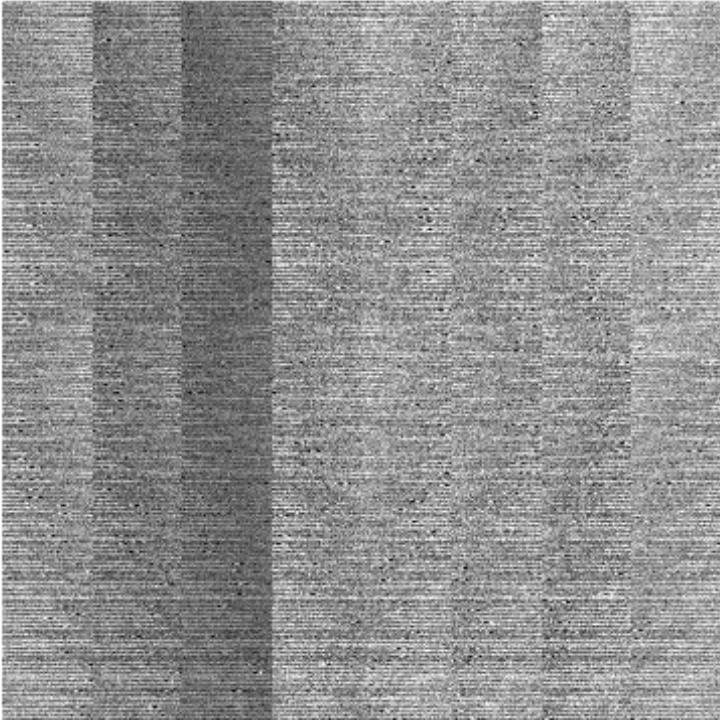
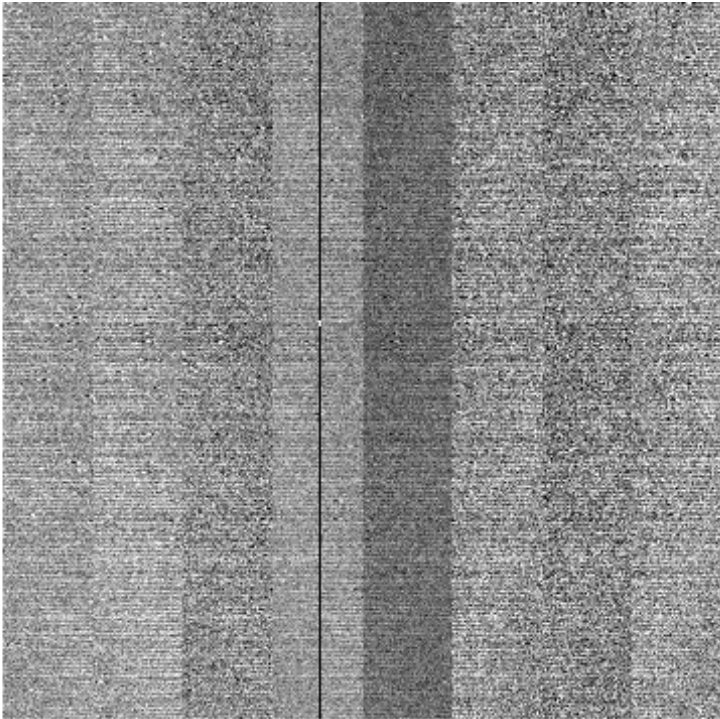
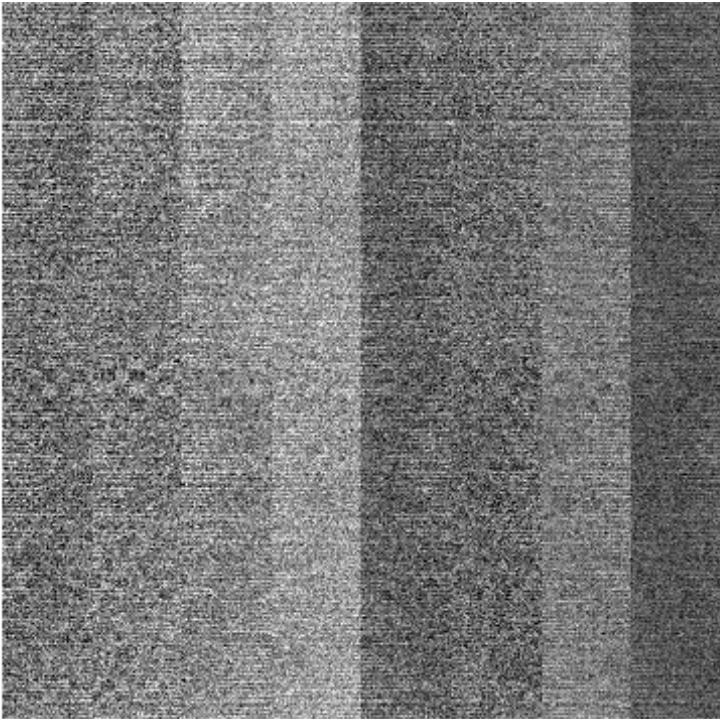
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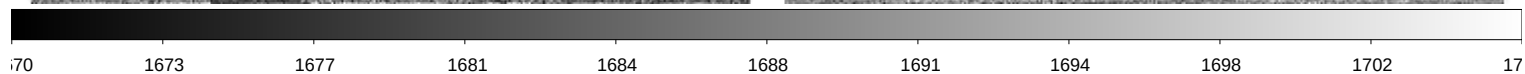
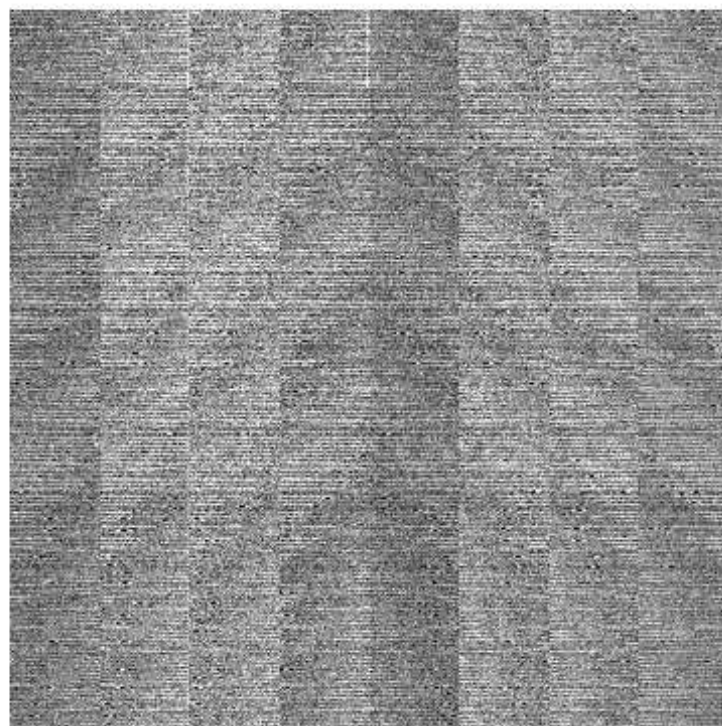
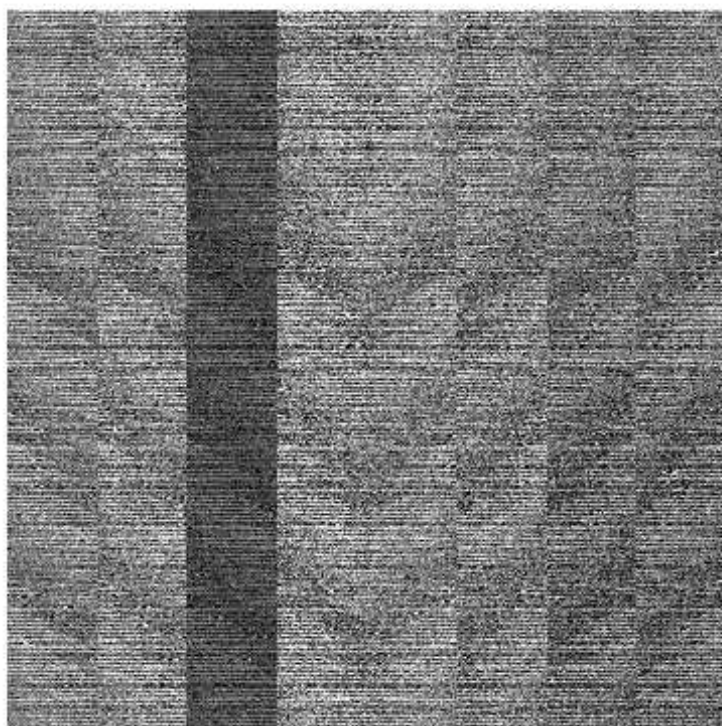
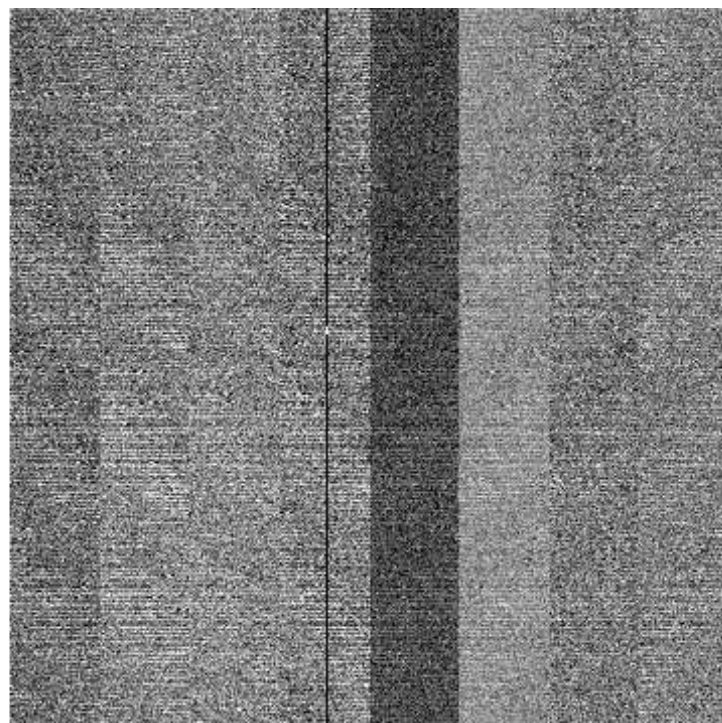
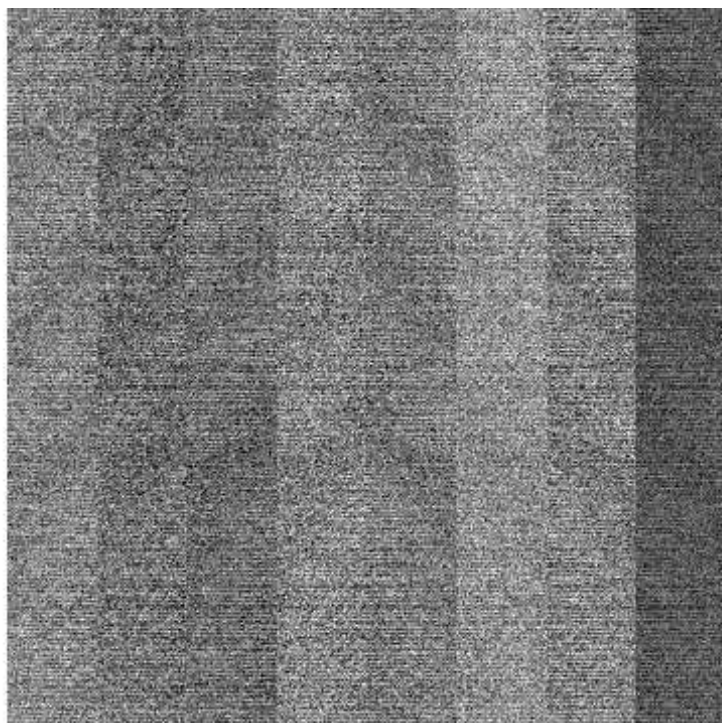
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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmts.20251119.003428.fits</b> | # 225 / 227 # |
| Project ID       | : | ALL                              |               |
| Image Type       | : | BIAS                             |               |
| Object Name      | : | <b>bias</b>                      |               |
| RA               | : | 07:51:02.740                     |               |
| DEC              | : | -32:08:43.90                     |               |
| Exposure Time    | : | 0                                |               |
| Airmass          | : | 1.00                             |               |
| Sidereal Time    | : | 07:53:55                         | Image Issue   |
| Filter ID        | : | R                                | CHIP          |
| Observation Date | : | 2025-11-19T02:35:31              | Weather       |
| CCD Temperature  | : | -109.63                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251119.003429.fits

ALL

BIAS

bias

07:52:12.700

-32:08:41.60

0

1.00

07:55:05

R

2025-11-19T02:36:40

-109.63

# 226 / 227 #

Image Issue

CHIP

Weather

Moon Effect

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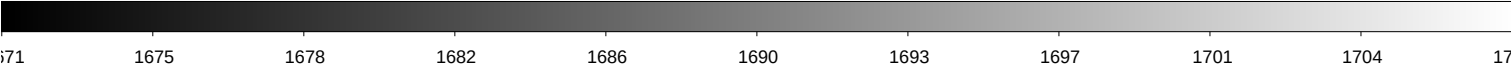
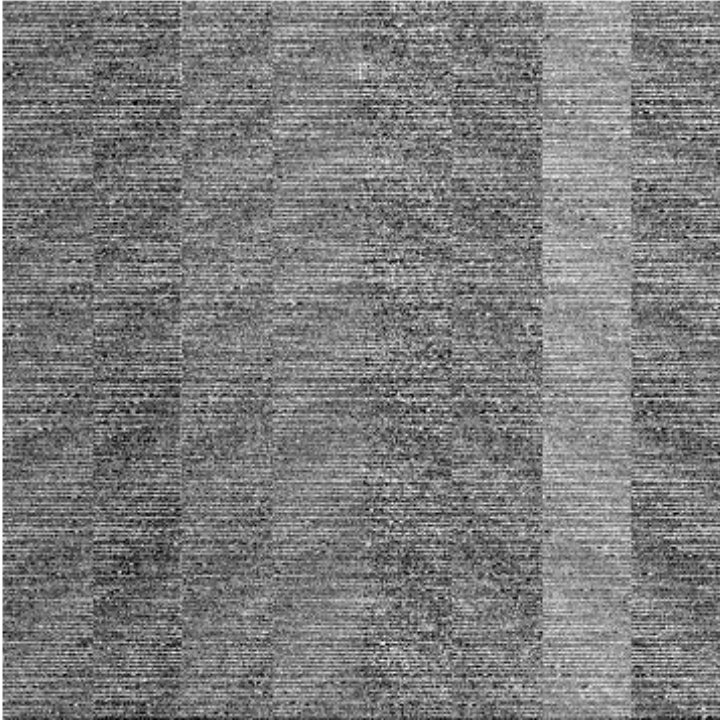
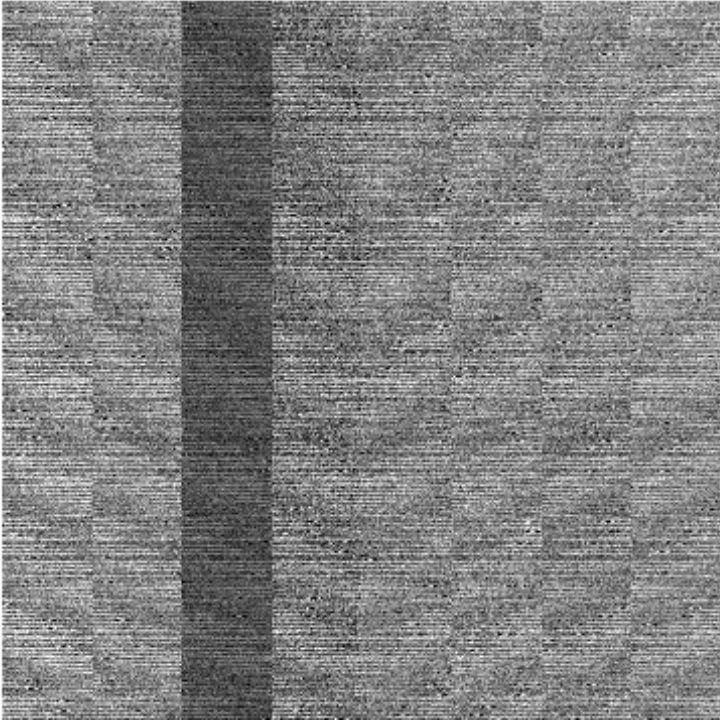
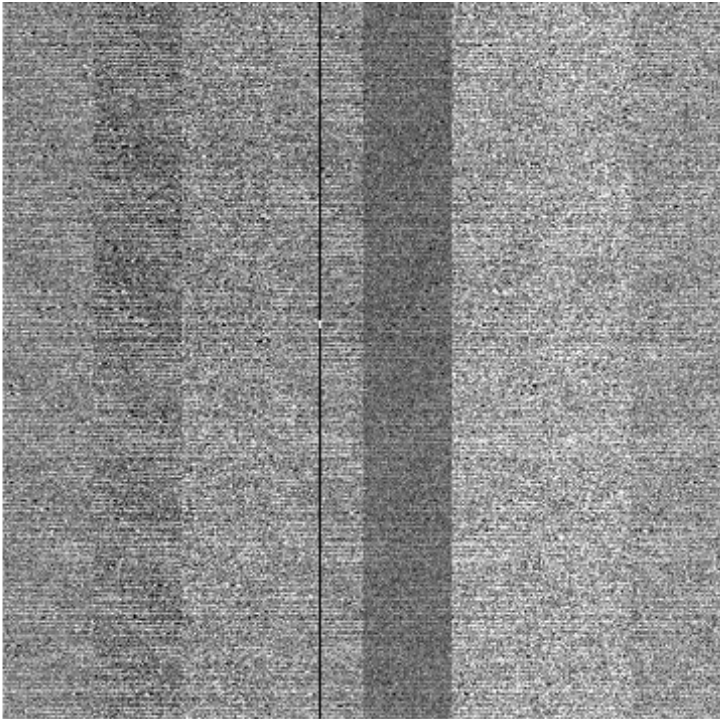
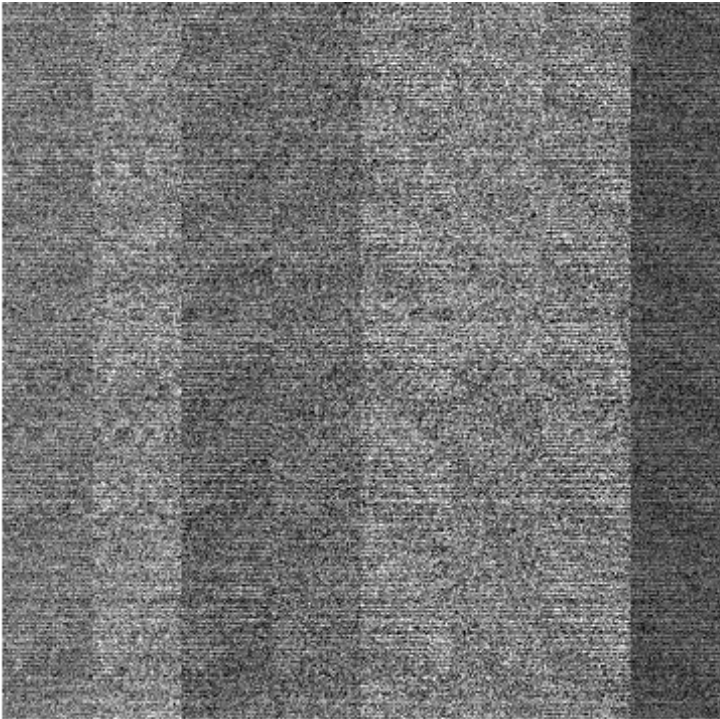
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0.0





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.20251119.003430.fits**  
OBS  
DARK  
**end**  
08:05:28.920  
-32:08:15.60  
30  
1.00  
08:08:21  
V  
2025-11-19T02:49:42  
-109.47

Image Issue  
CHIP  
Weather  
Moon Effect

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2  
0.0

