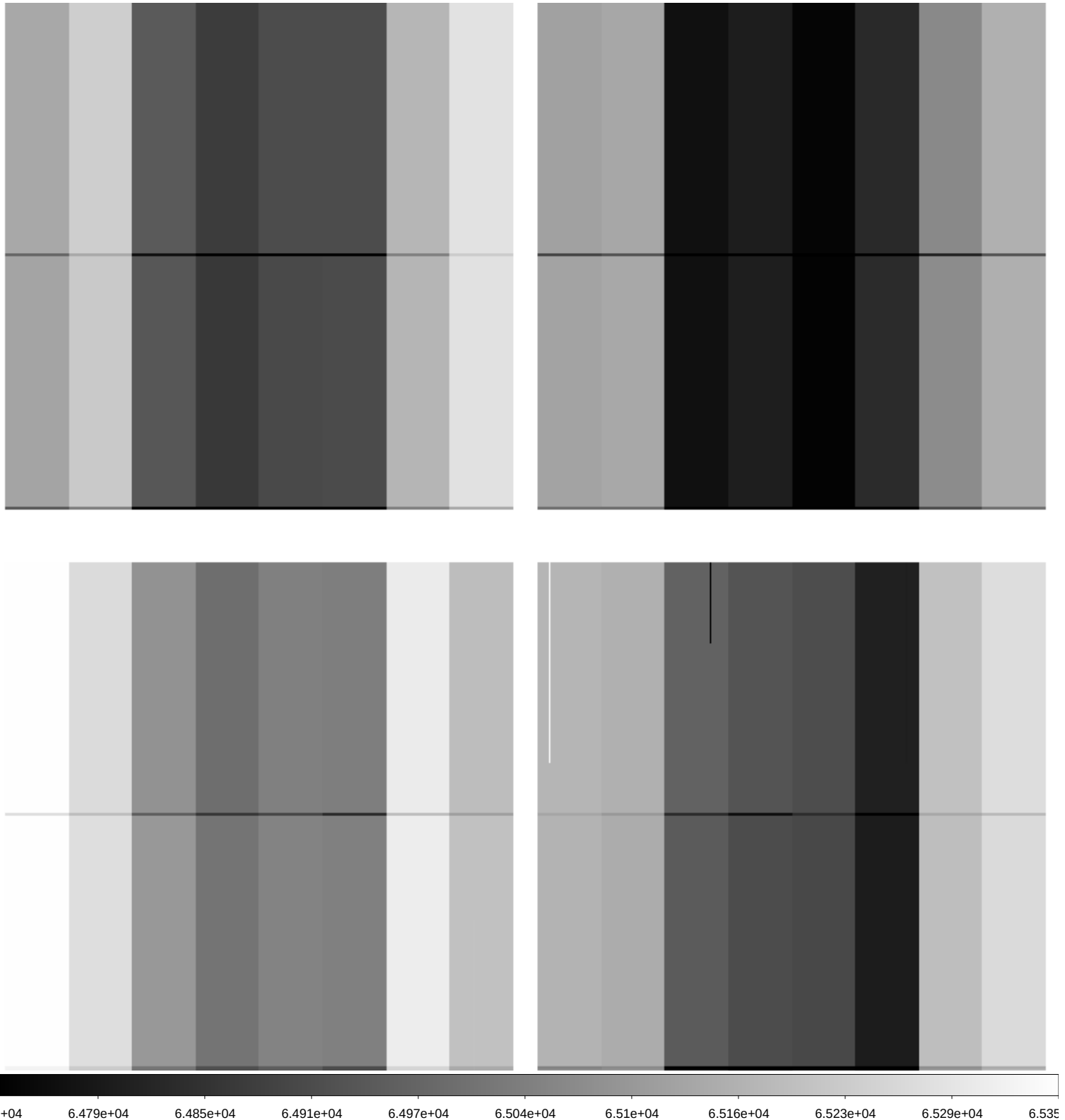


|                  |   |                                  |             |
|------------------|---|----------------------------------|-------------|
| File Name        | : | <b>kmta.20251020.053164.fits</b> | # 1 / 246 # |
| Project ID       | : | OBS                              |             |
| Image Type       | : | OBJECT                           |             |
| Object Name      | : | <b>dark</b>                      |             |
| RA               | : | 17:09:29.150                     |             |
| DEC              | : | -31:06:02.60                     |             |
| Exposure Time    | : | 30                               |             |
| Airmass          | : | 1.00                             |             |
| Sidereal Time    | : | 17:09:29                         | Image Issue |
| Filter ID        | : | NO                               | CHIP        |
| Observation Date | : | 2025-10-20T05:15:41              | Weather     |
| CCD Temperature  | : | -273.15                          | Moon Effect |



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053165.fits**

OBS

DARK

dark

17:11:17.850

-31:06:02.60

30

1.00

17:11:17

NO

2025-10-20T05:17:30

-273.15

# 2 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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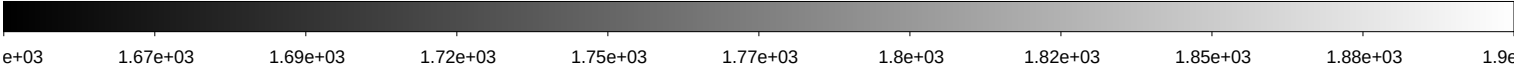
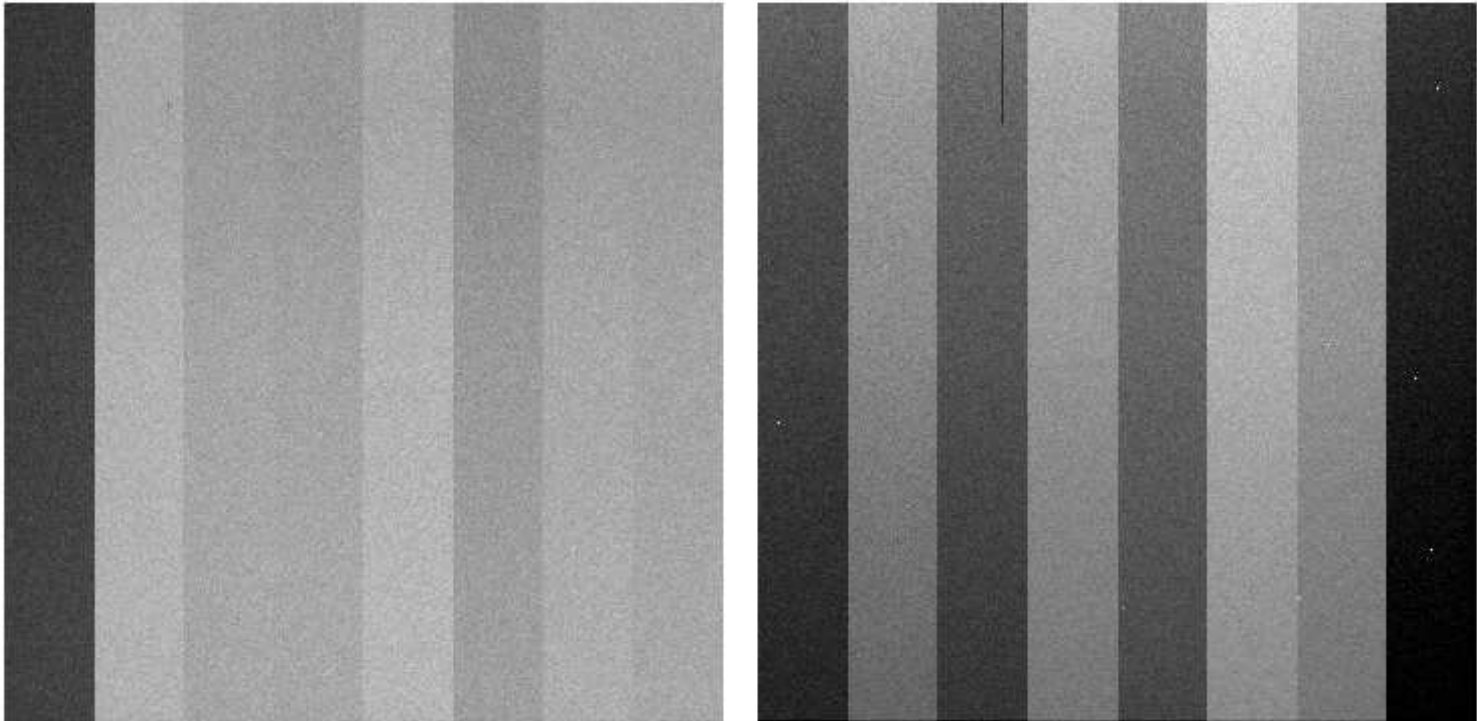
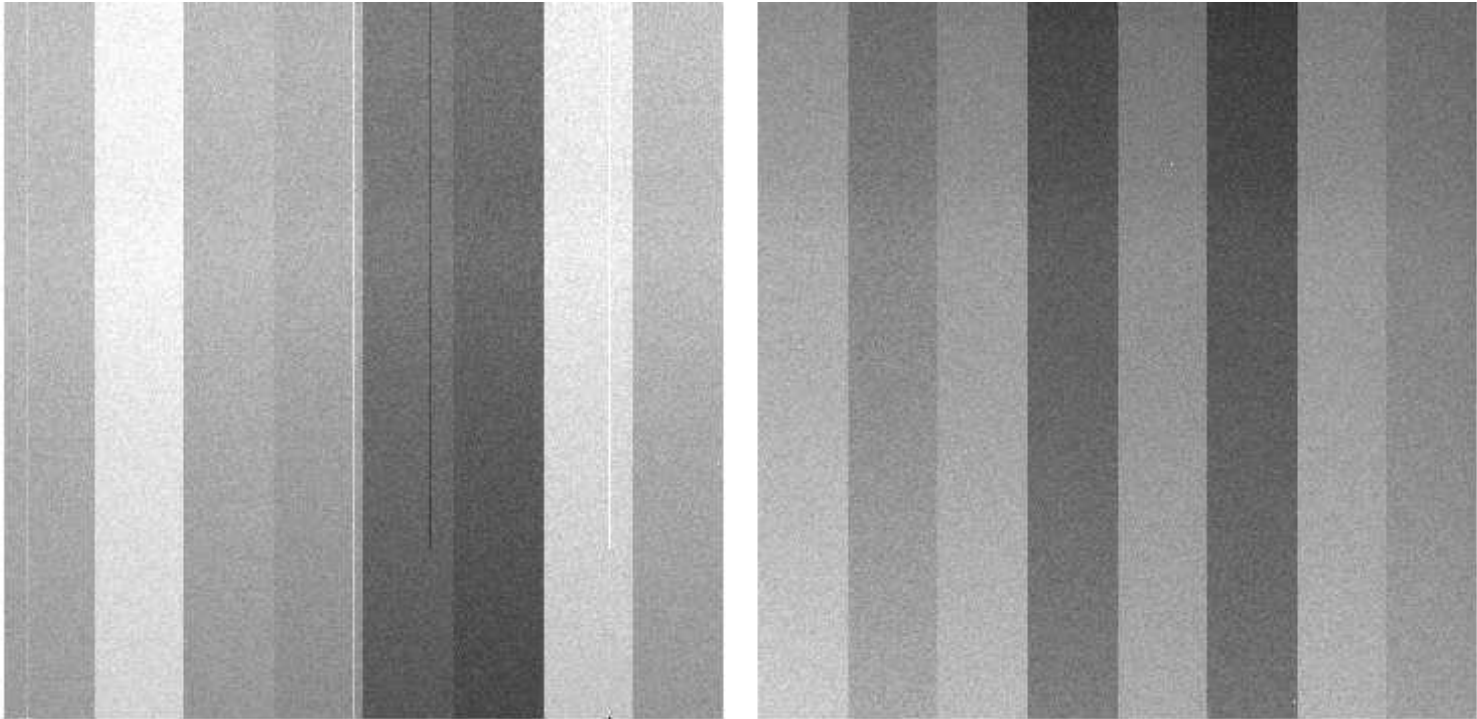
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053166.fits

: OBS

: DARK

: dark

: 17:14:10.310

: -31:06:02.60

: 30

: 1.00

: 17:14:10

: NO

: 2025-10-20T05:20:21

: -273.15

# 3 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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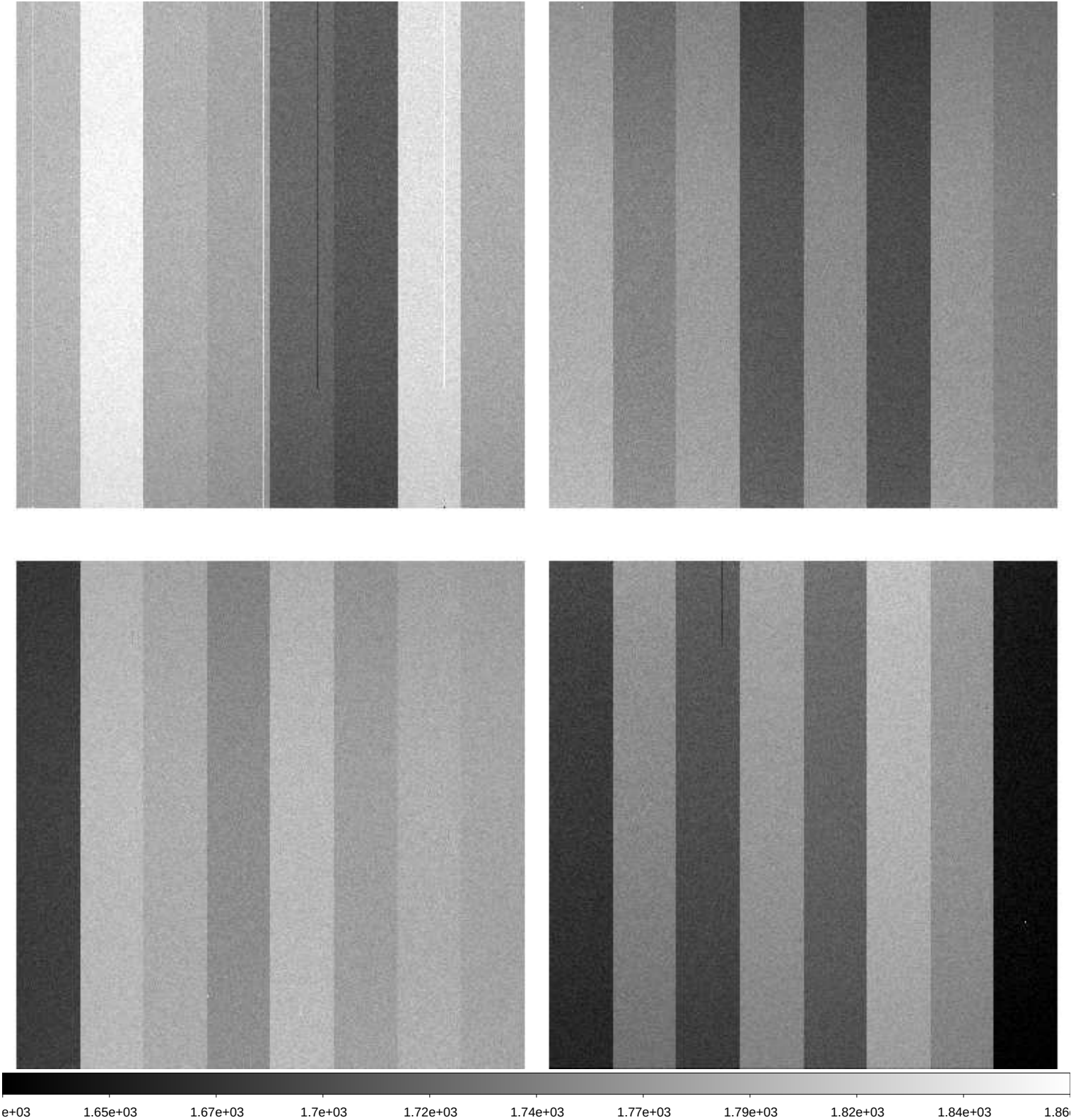
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053167.fits

OBS

DARK

dark

17:23:24.030

-31:06:02.60

30

1.00

17:23:24

NO

2025-10-20T05:29:34

-273.15

# 4 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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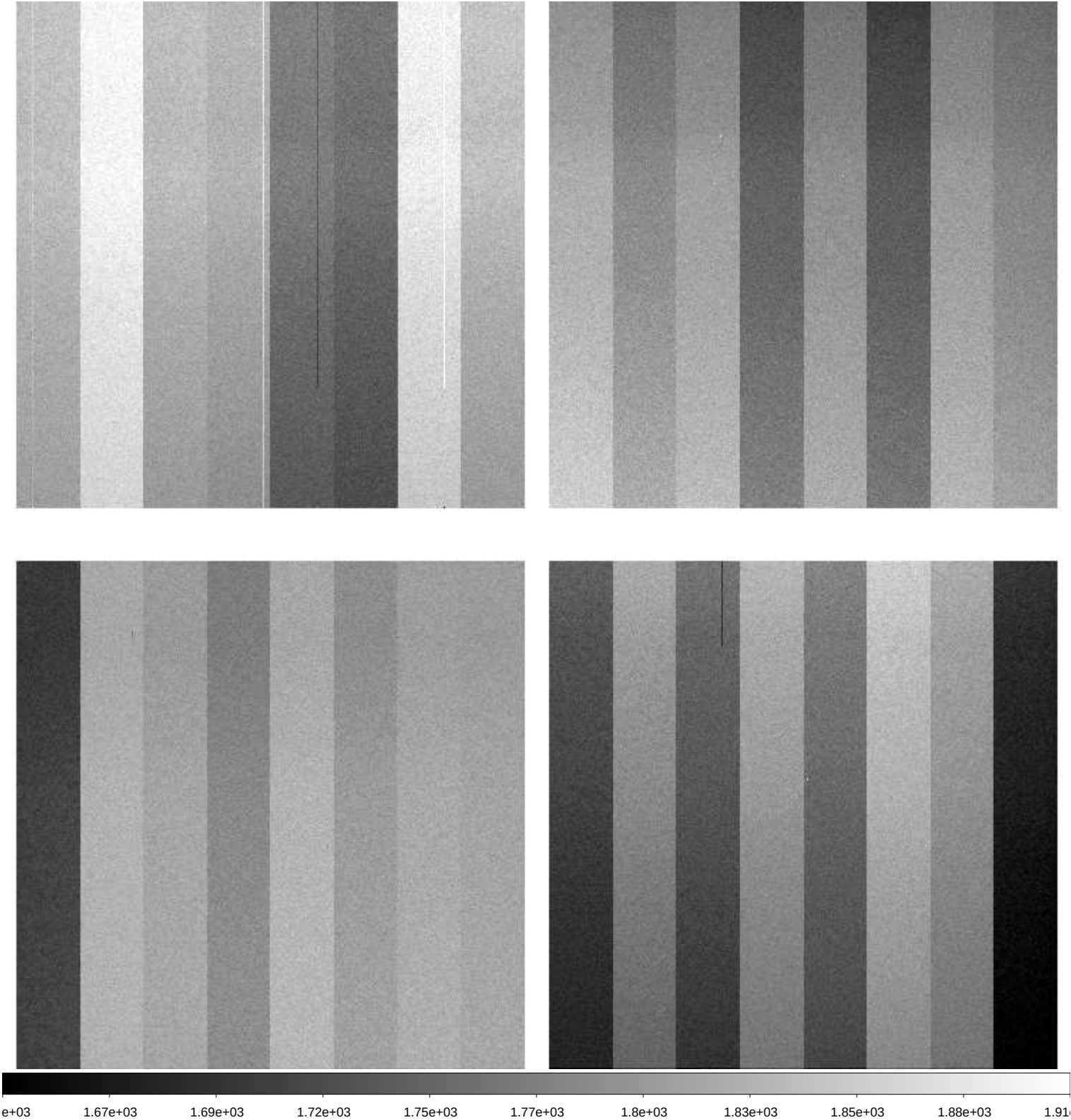
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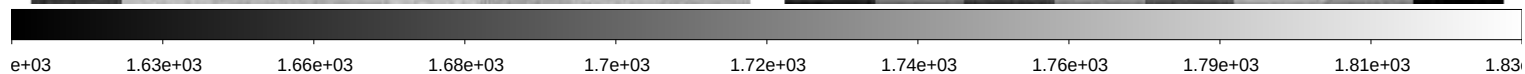
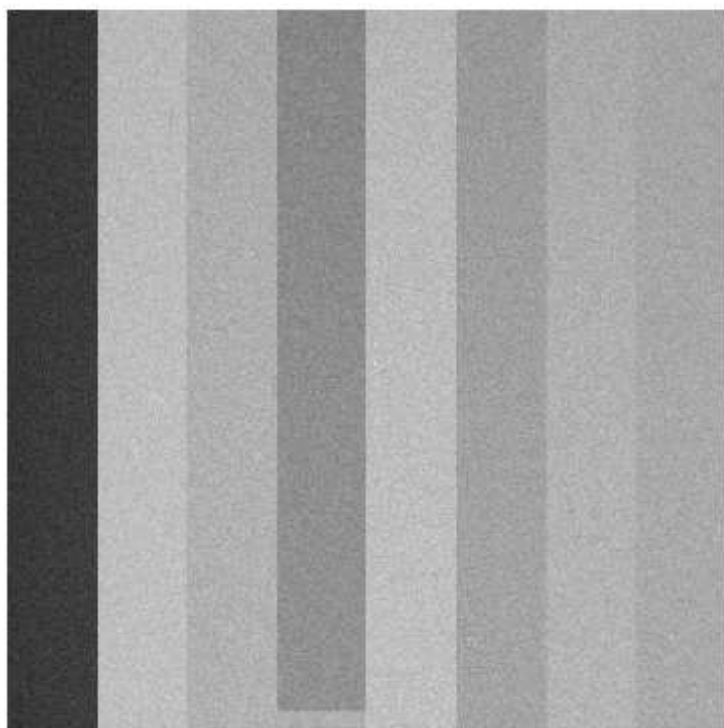
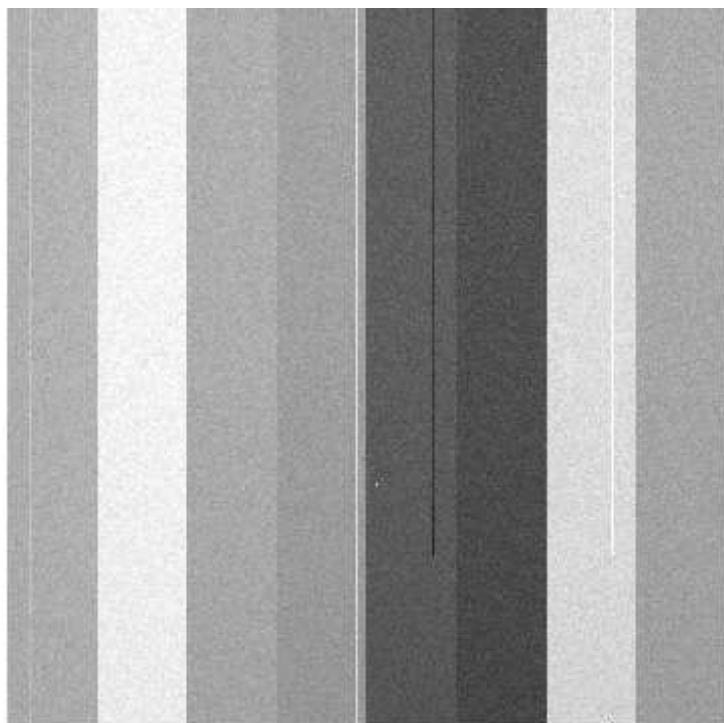
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|------------------|---|----------------------------------|-------------|
| File Name        | : | <b>kmta.20251020.053168.fits</b> | # 5 / 246 # |
| Project ID       | : | OBS                              |             |
| Image Type       | : | DARK                             |             |
| Object Name      | : | <b>dark</b>                      |             |
| RA               | : | 17:26:28.130                     |             |
| DEC              | : | -31:06:02.60                     |             |
| Exposure Time    | : | 30                               |             |
| Airmass          | : | 1.00                             |             |
| Sidereal Time    | : | 17:26:28                         | Image Issue |
| Filter ID        | : | MANY                             | CHIP        |
| Observation Date | : | 2025-10-20T05:32:38              | Weather     |
| CCD Temperature  | : | -273.15                          | Moon Effect |



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053169.fits

: BLG

: OBJECT

: test

: 21:42:38.060

: -31:06:02.60

: 20

: 1.00

: 21:42:37

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: 2025-10-20T09:48:05

: -273.15

# 6 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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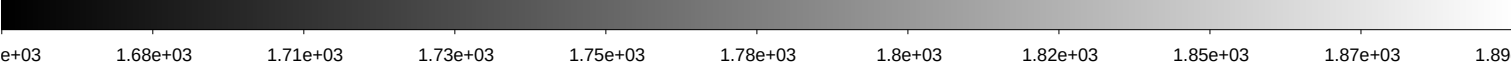
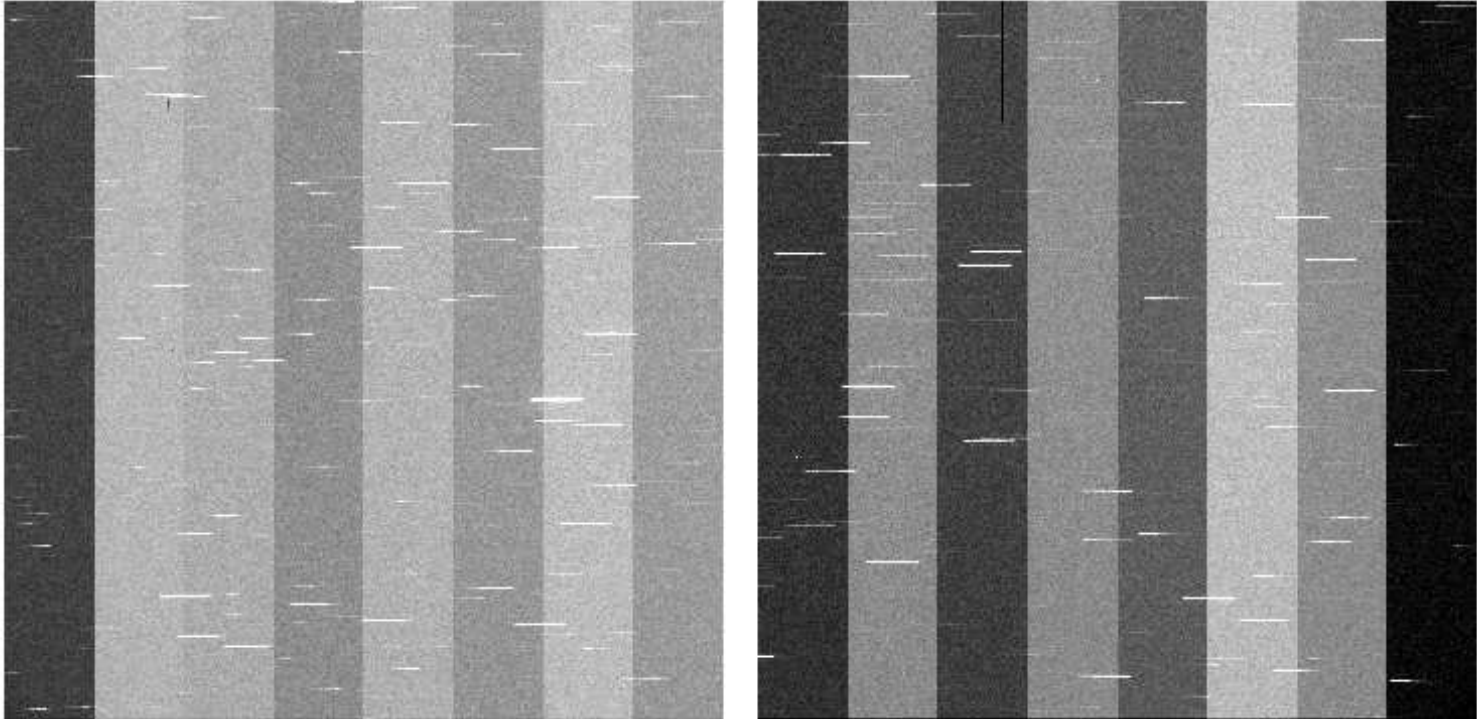
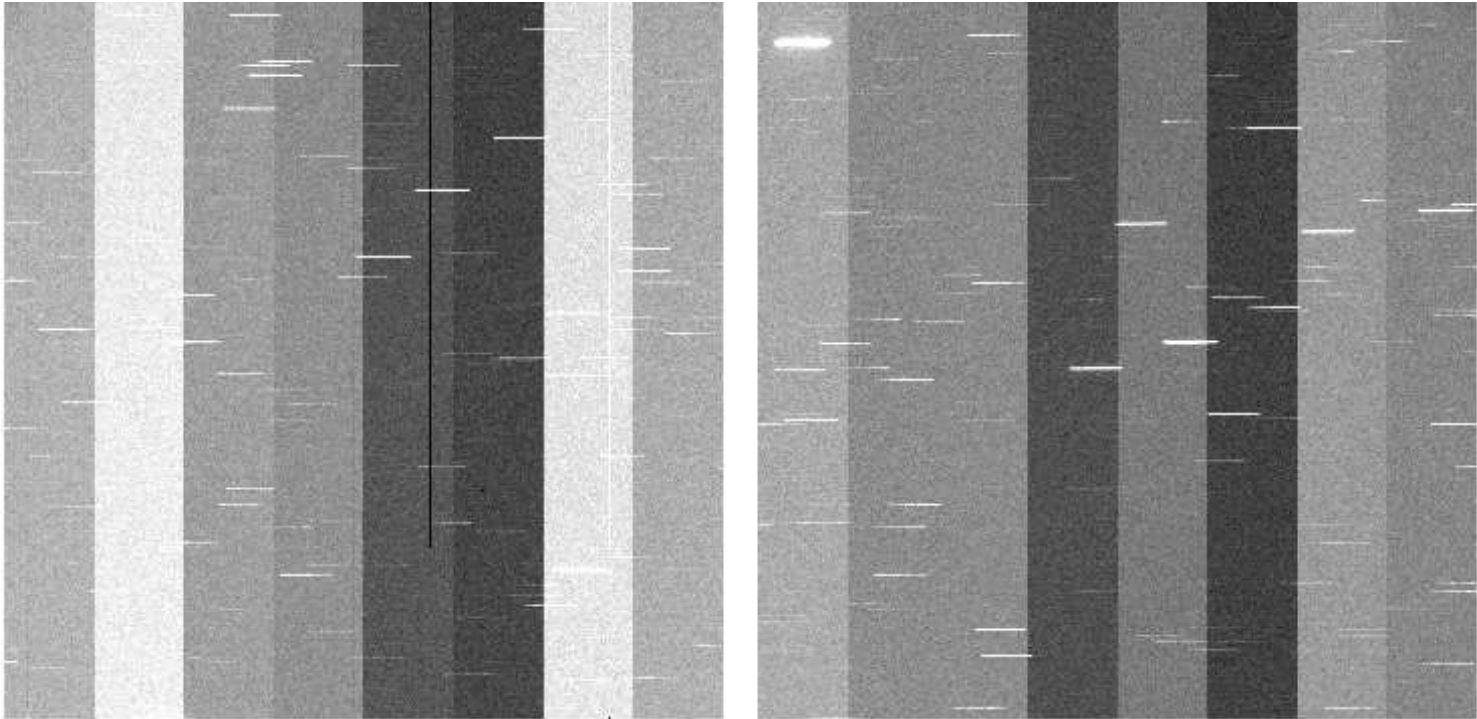
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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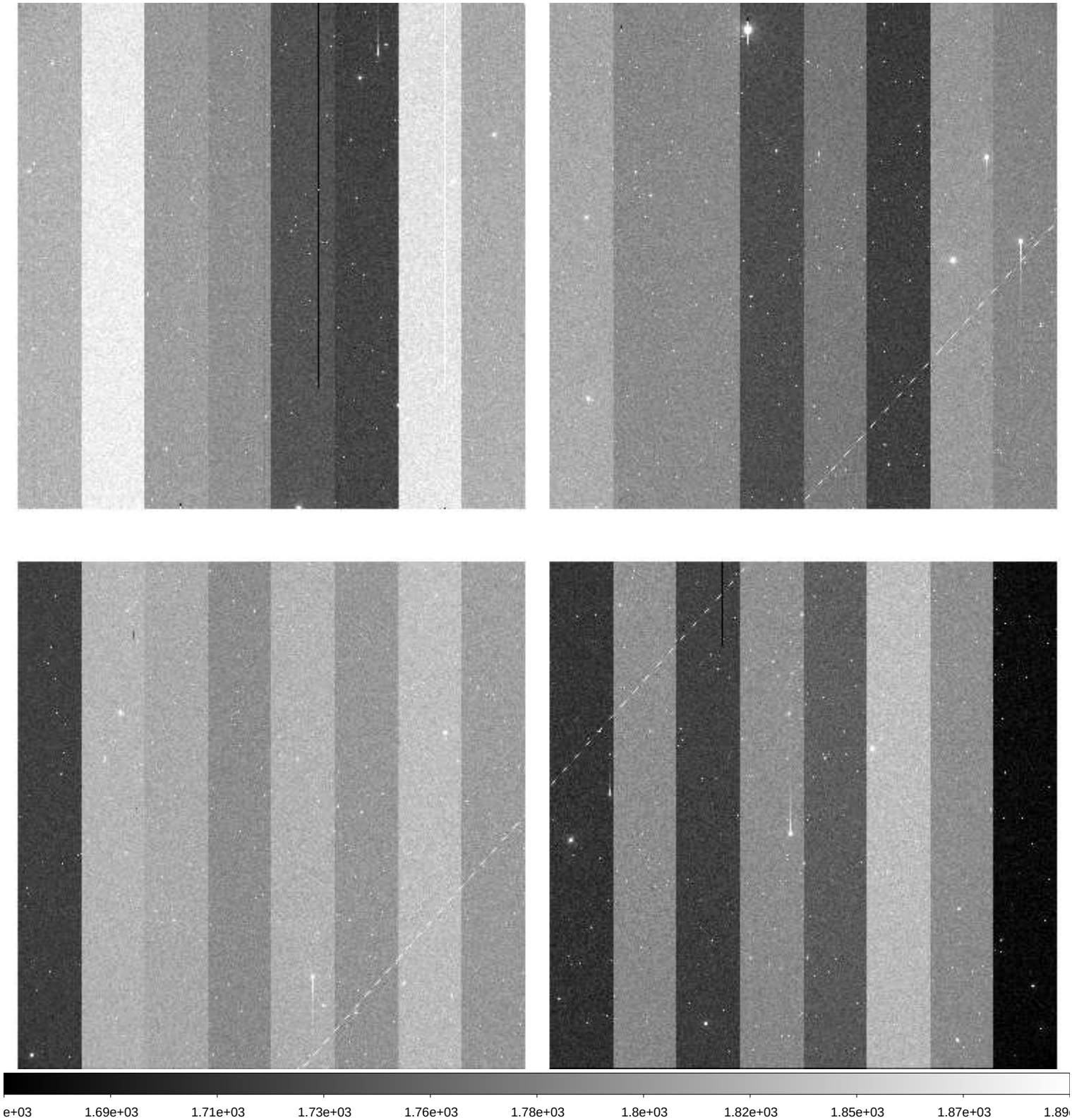
**kmta.20251020.053170.fits**  
BLG  
OBJECT  
**test**  
21:44:31.130  
-31:06:02.60  
20  
1.00  
21:44:40  
I  
2025-10-20T09:50:07  
-273.15

# 7 / 246 #

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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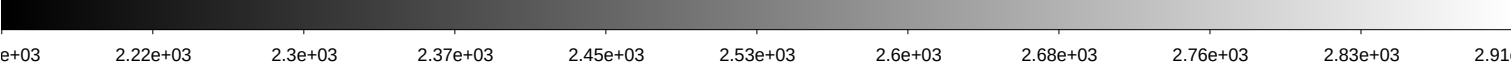
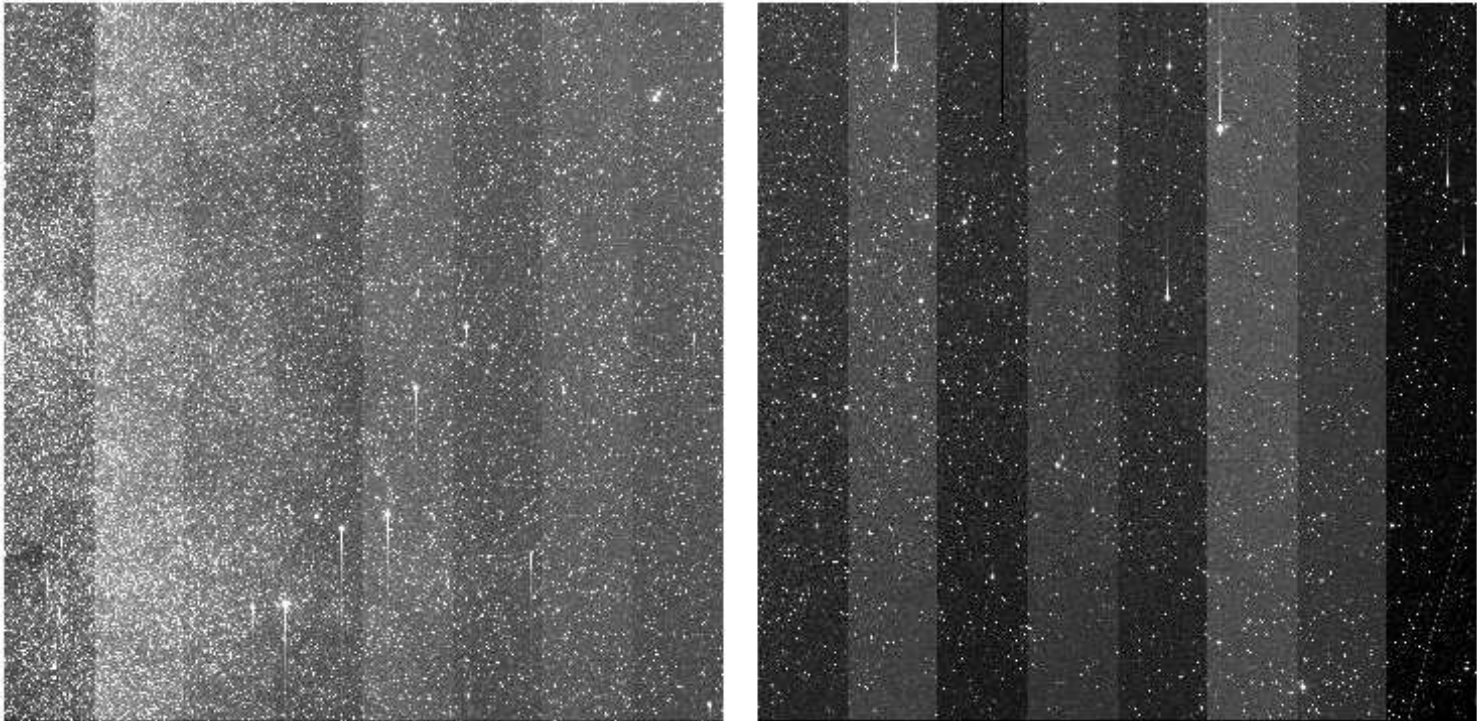
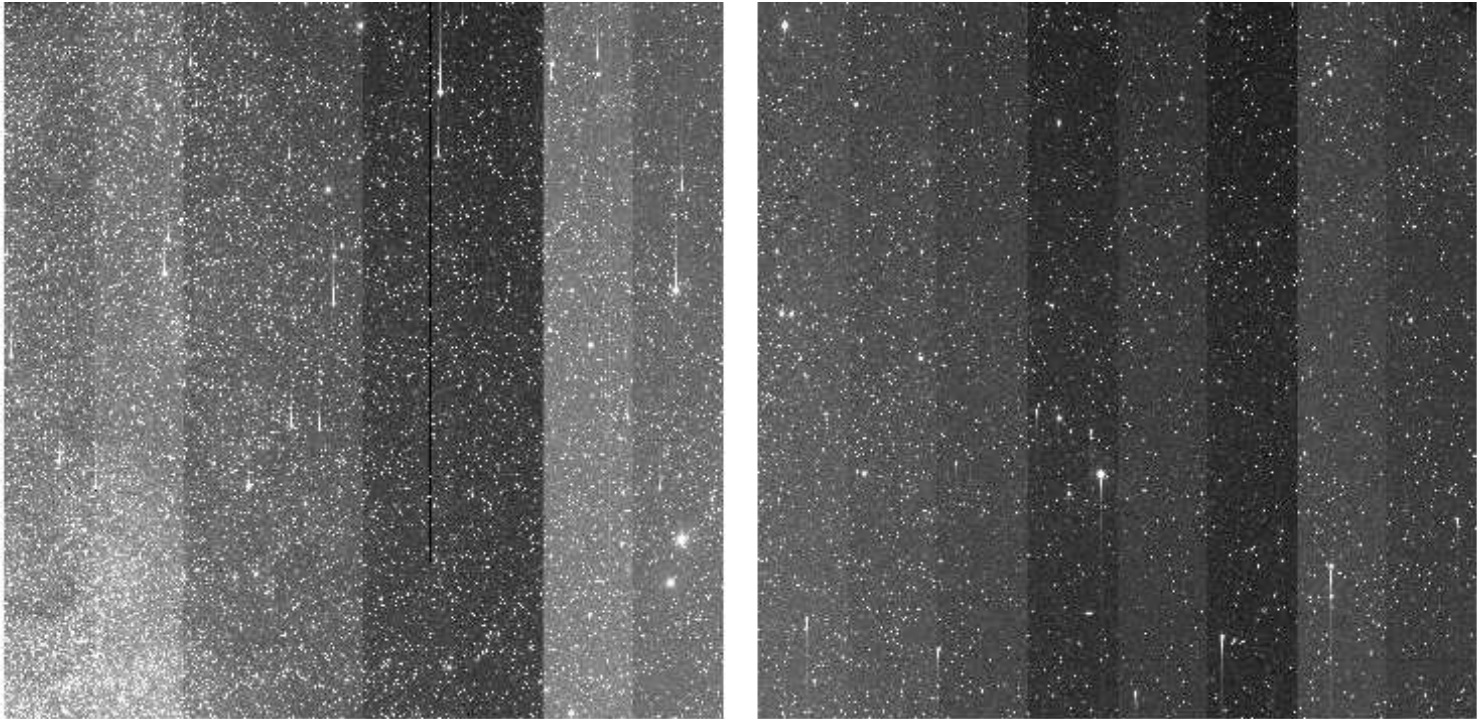
**kmta.20251020.053171.fits**  
BLG  
OBJECT  
**BLG52**  
17:46:17.110  
-29:42:32.90  
60  
1.64  
21:55:35  
I  
2025-10-20T10:01:00  
-273.15

# 8 / 246 #

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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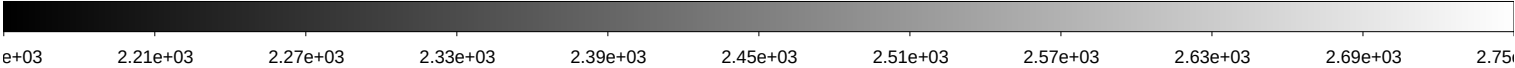
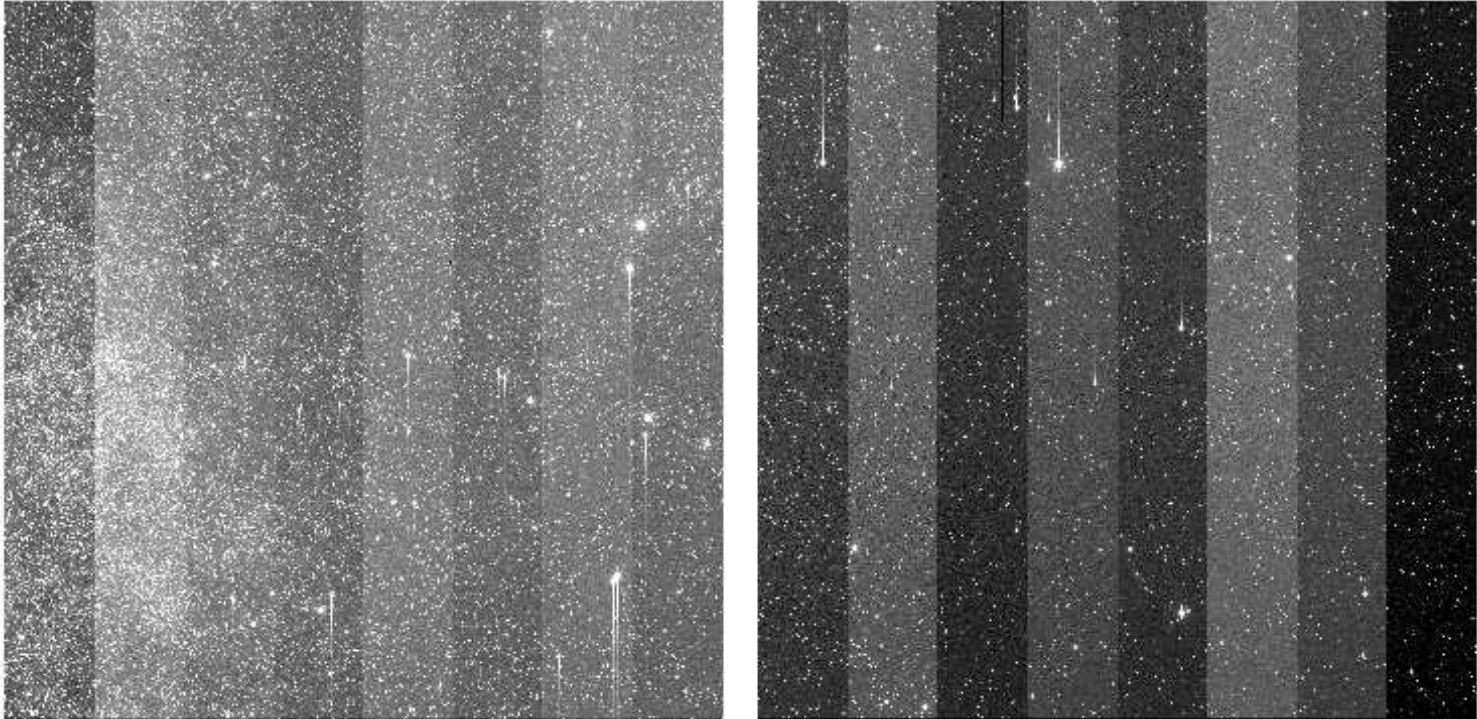
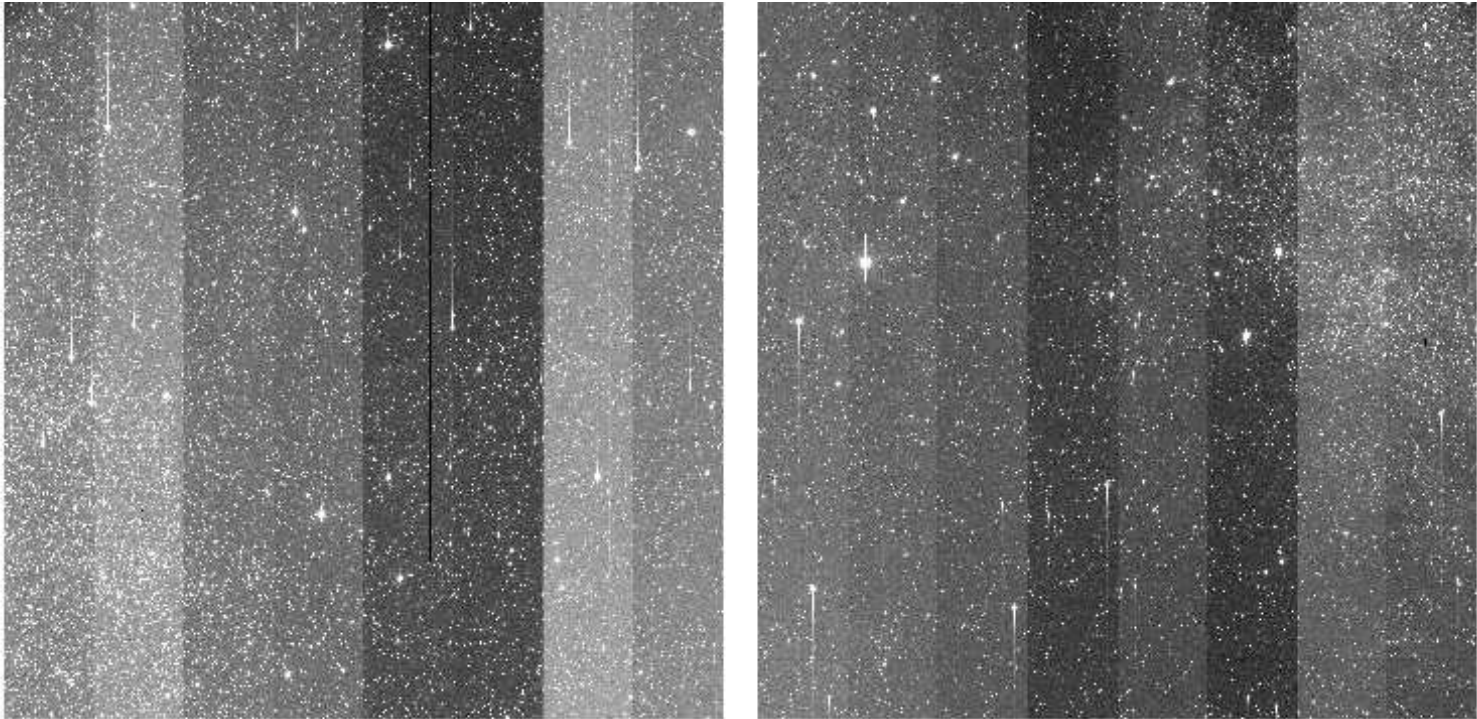
**kmta.20251020.053172.fits**  
BLG  
OBJECT  
**BLG51**  
17:46:00.160  
-29:01:33.00  
60  
1.67  
21:58:40  
I  
2025-10-20T10:04:05  
-273.15

# 9 / 246 #

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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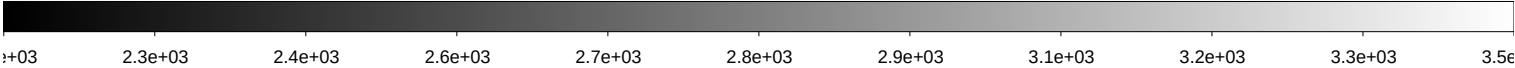
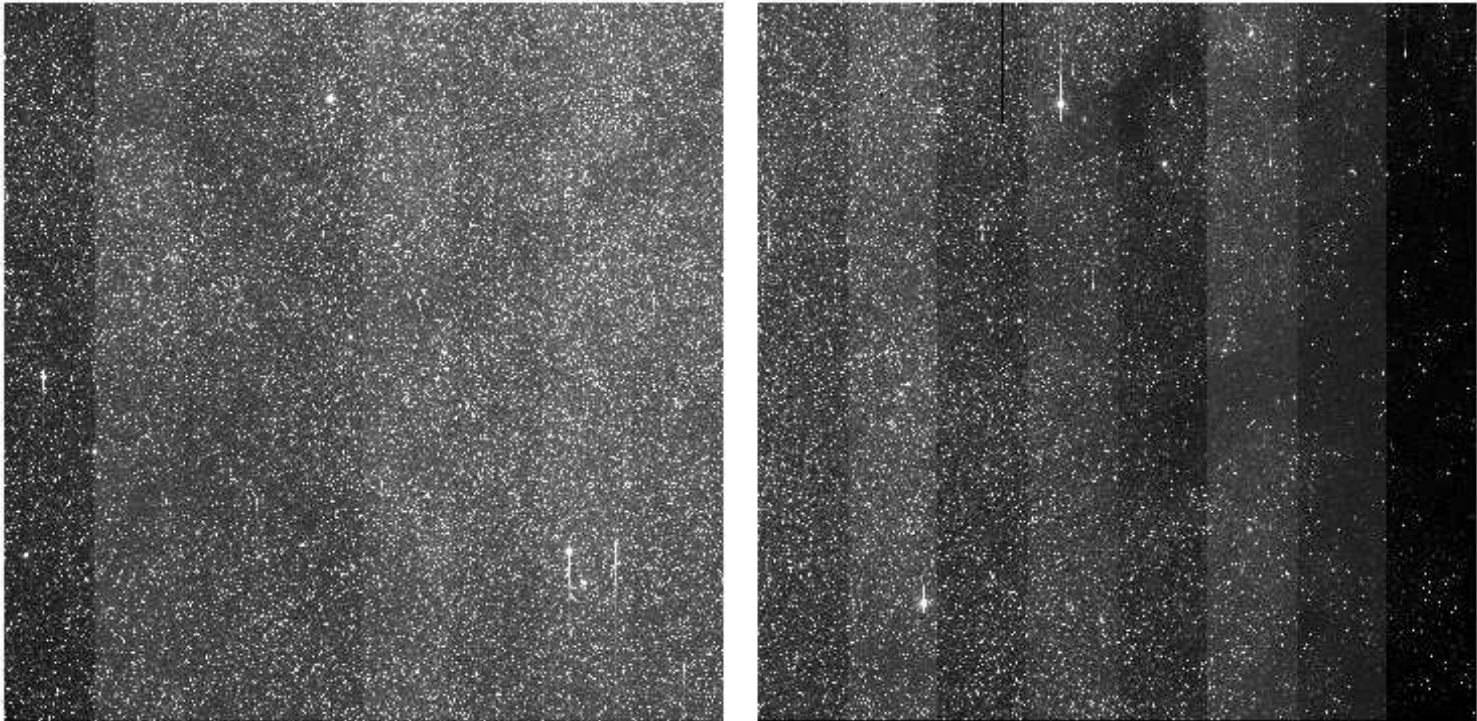
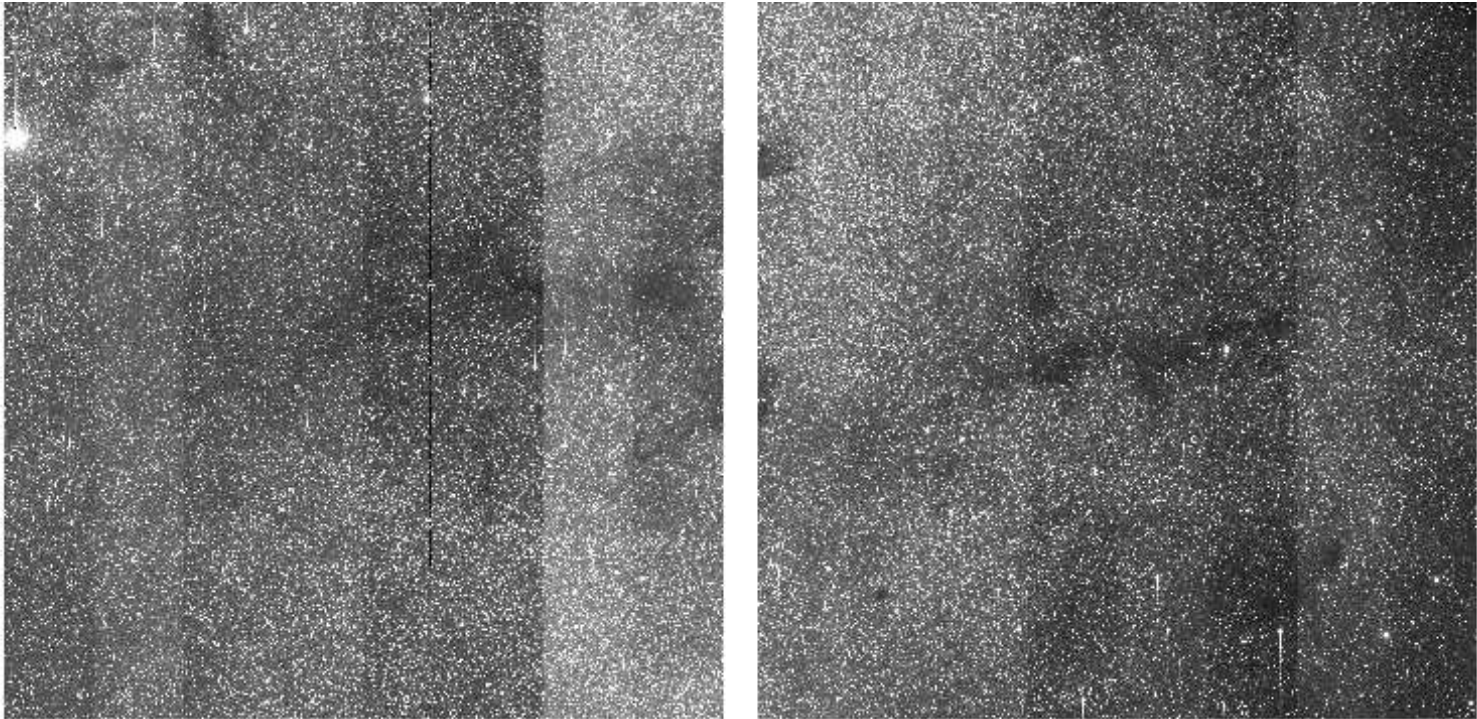
**kmta.20251020.053173.fits**  
BLG  
OBJECT  
**BLG01**  
17:54:24.080  
-31:08:02.90  
60  
1.60  
22:00:37  
I  
2025-10-20T10:06:15  
-273.15

# 10 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

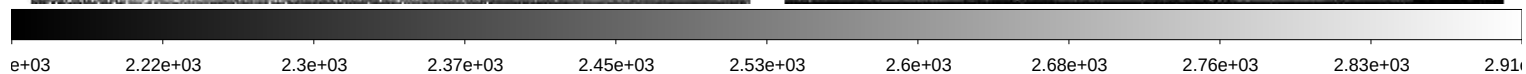
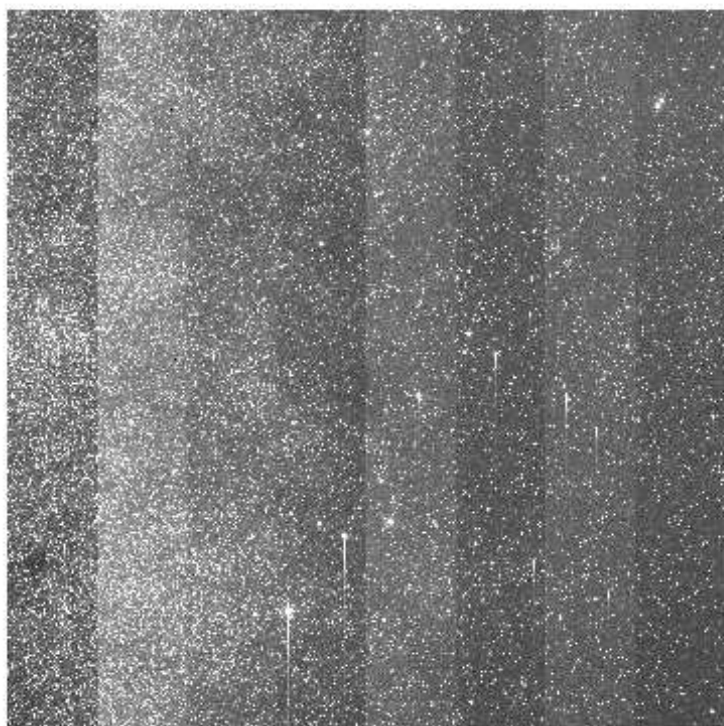
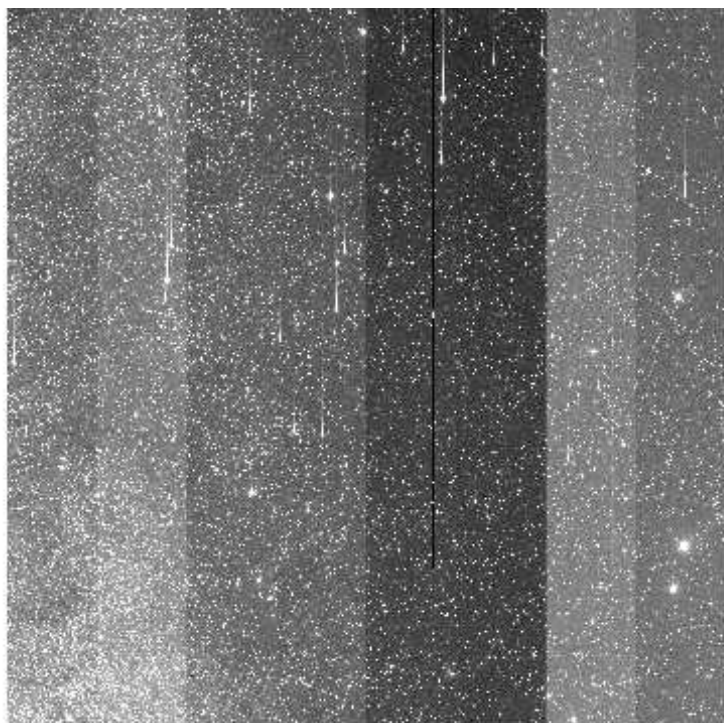
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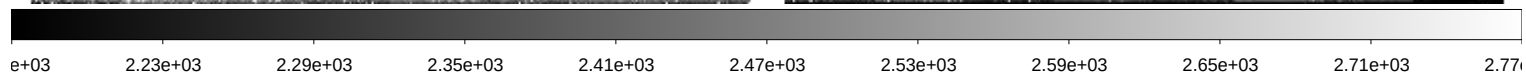
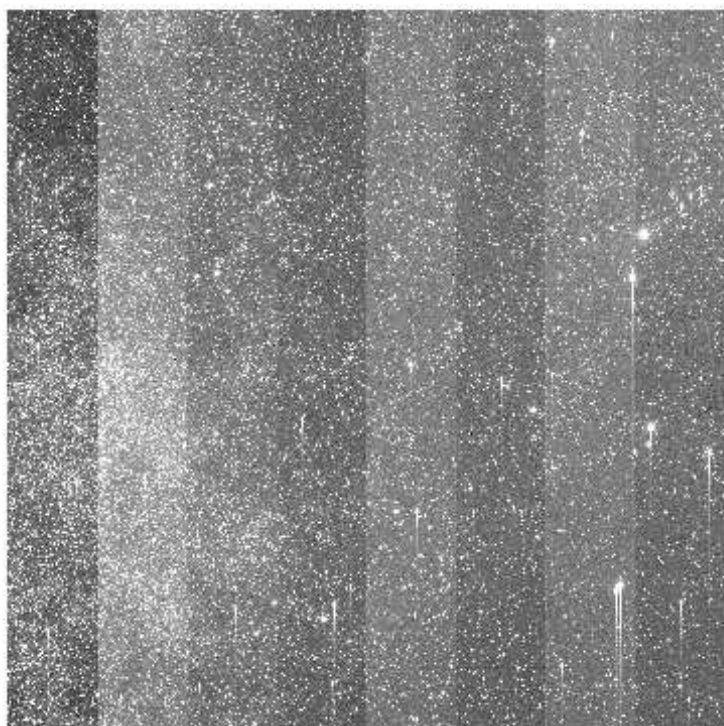
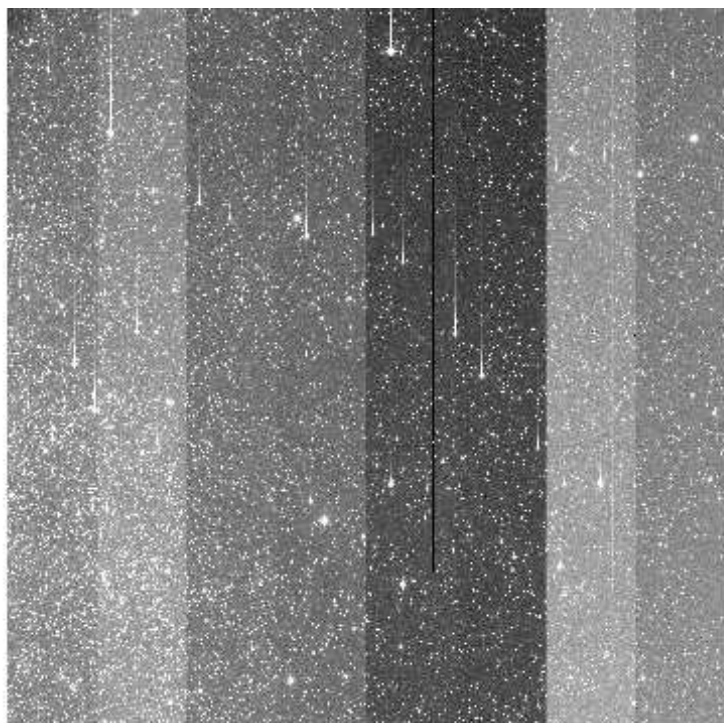


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053174.fits</b> | # 11 / 246 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG52</b>                     |              |
| RA               | : | 17:46:17.210                     |              |
| DEC              | : | -29:42:33.40                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.70                             |              |
| Sidereal Time    | : | 22:03:00                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T10:08:25              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053175.fits</b> | # 12 / 246 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG51</b>                     |              |
| RA               | : | 17:46:00.240                     |              |
| DEC              | : | -29:01:34.10                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.73                             |              |
| Sidereal Time    | : | 22:04:59                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T10:10:36              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053176.fits

BLG

OBJECT

BLG01

17:54:24.150

-31:08:03.00

60

1.65

22:07:10

I

2025-10-20T10:12:46

-273.15

# 13 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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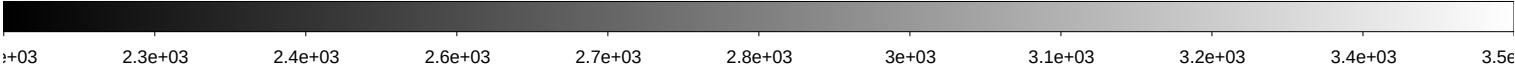
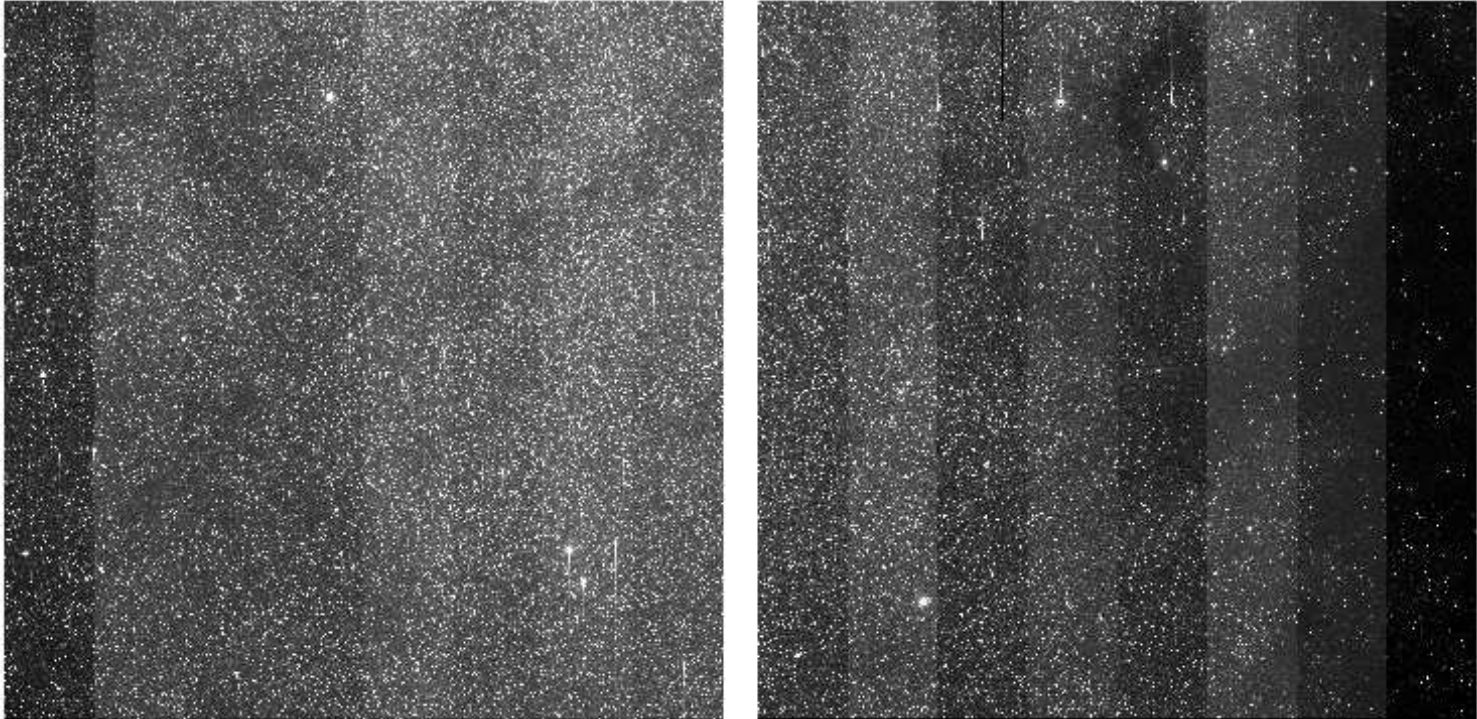
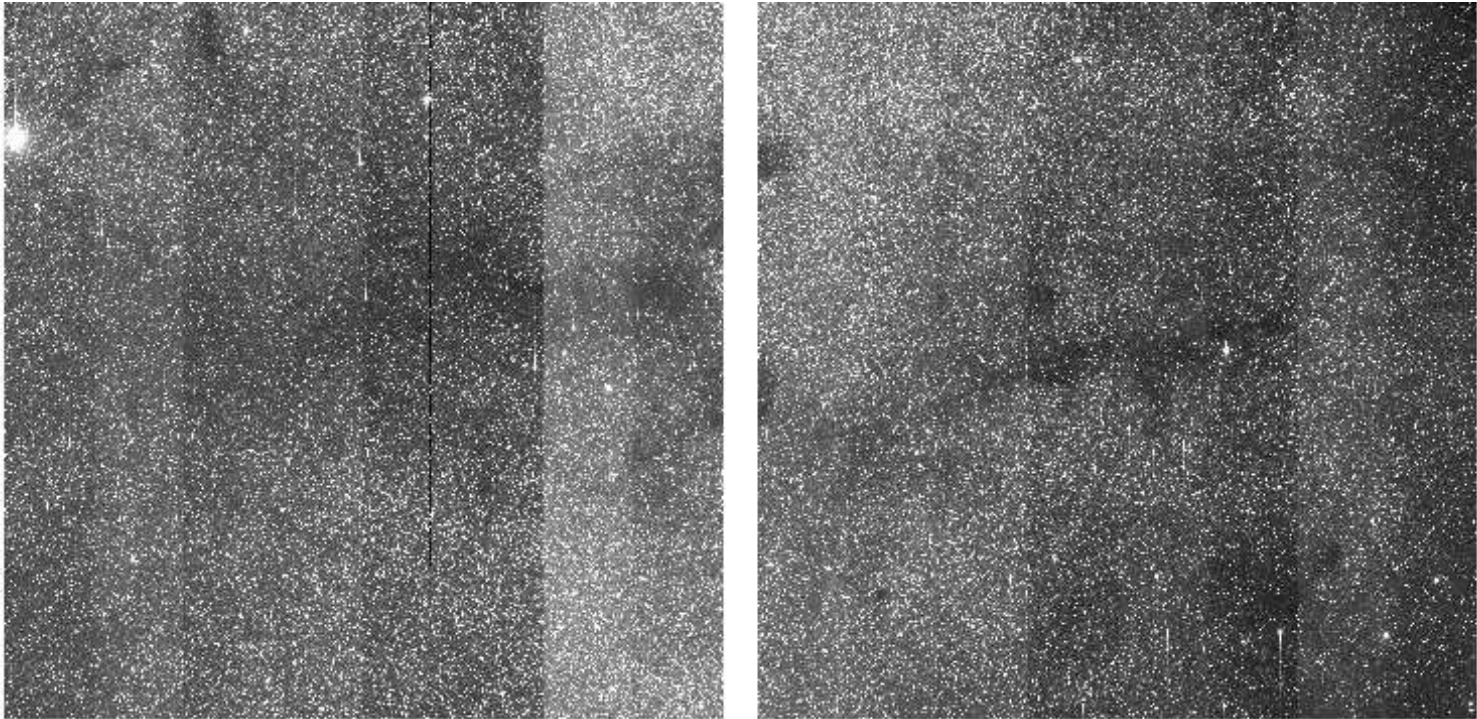
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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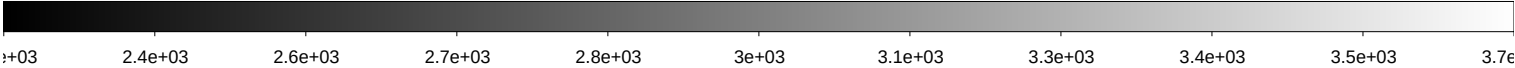
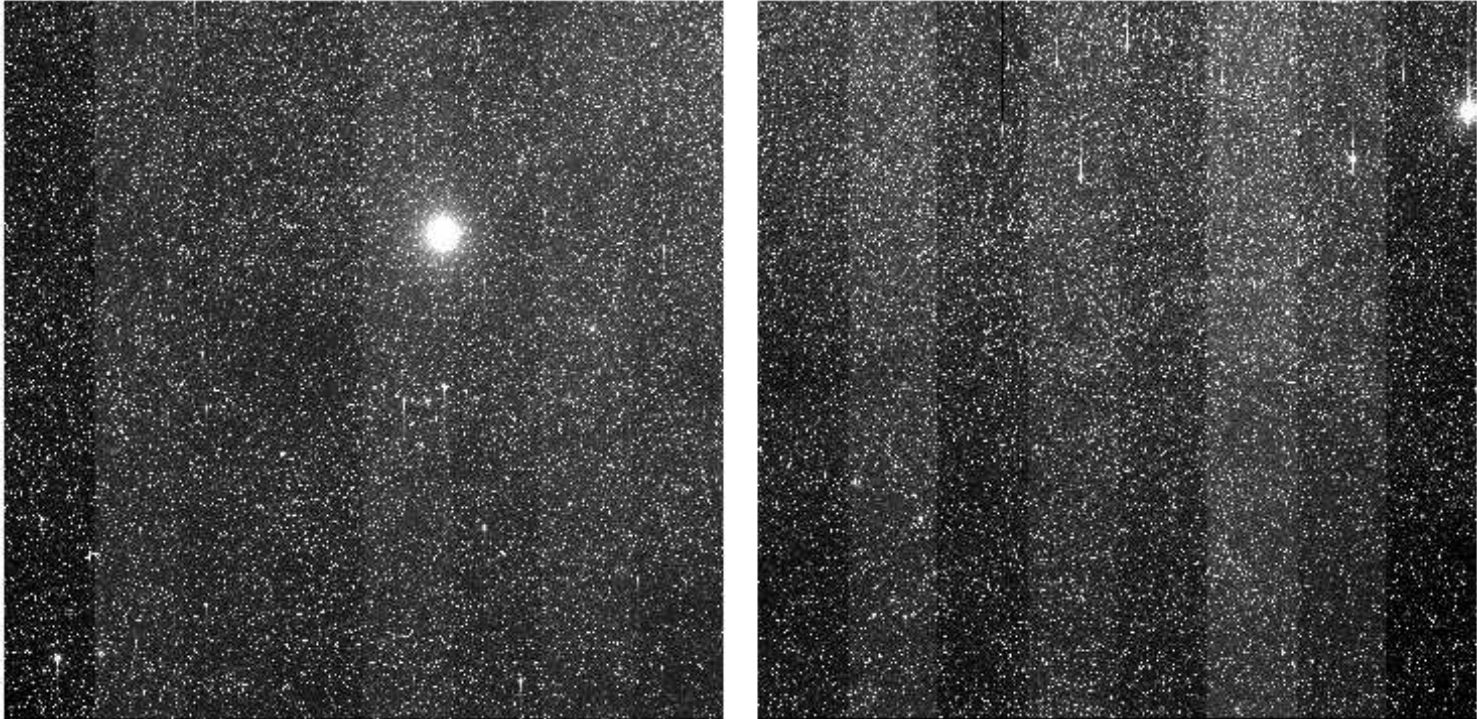
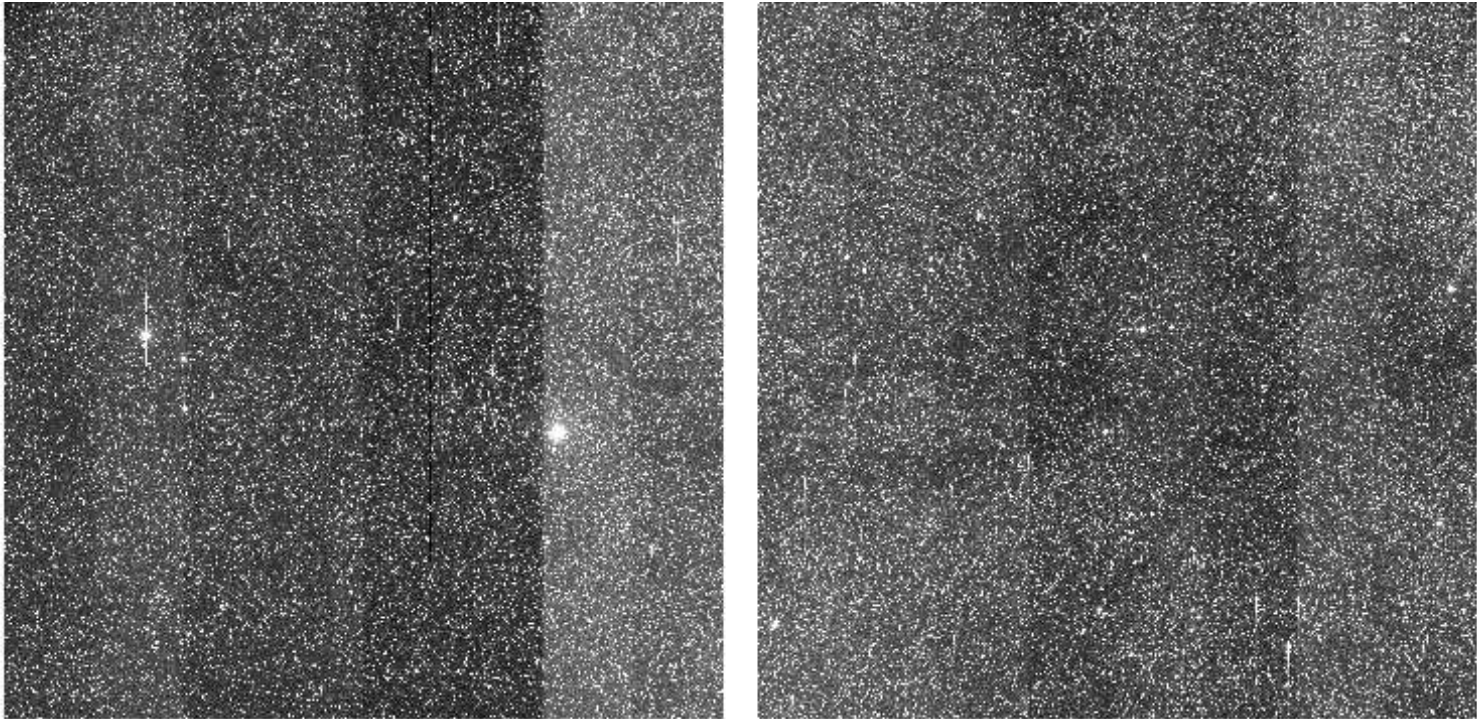
**kmta.20251020.053177.fits**  
BLG  
OBJECT  
**BLG04**  
18:03:50.070  
-30:03:02.90  
60  
1.61  
22:09:19  
I  
2025-10-20T10:14:55  
-273.15

# 14 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

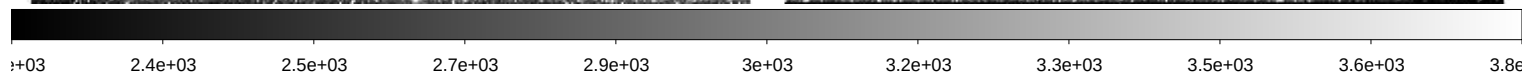
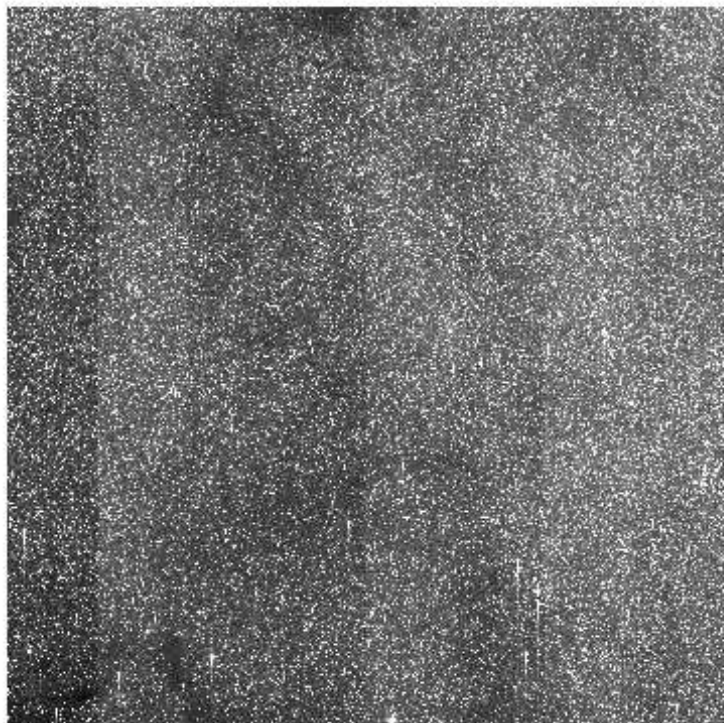
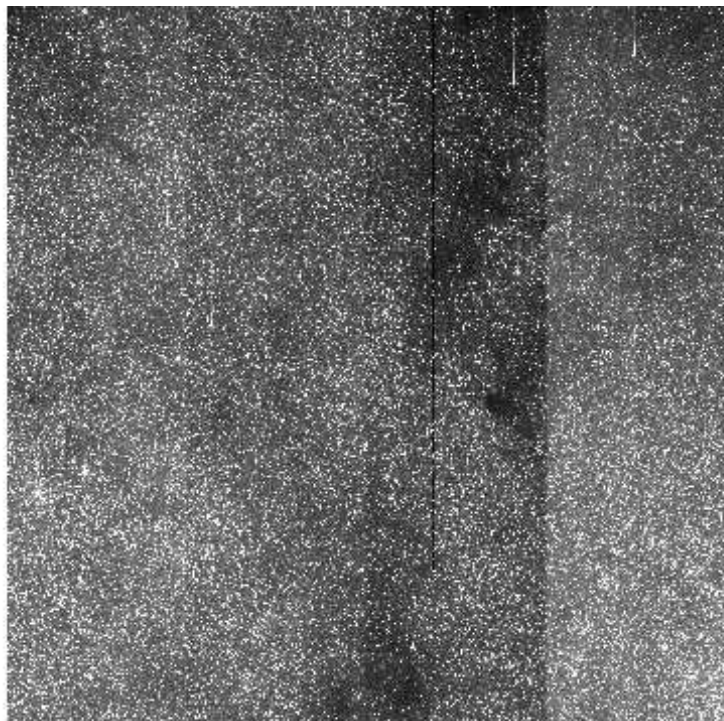
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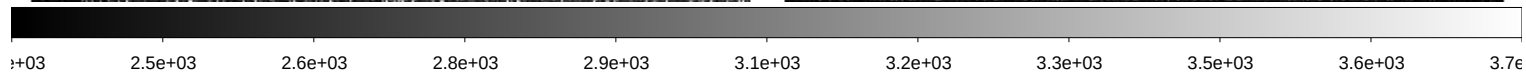
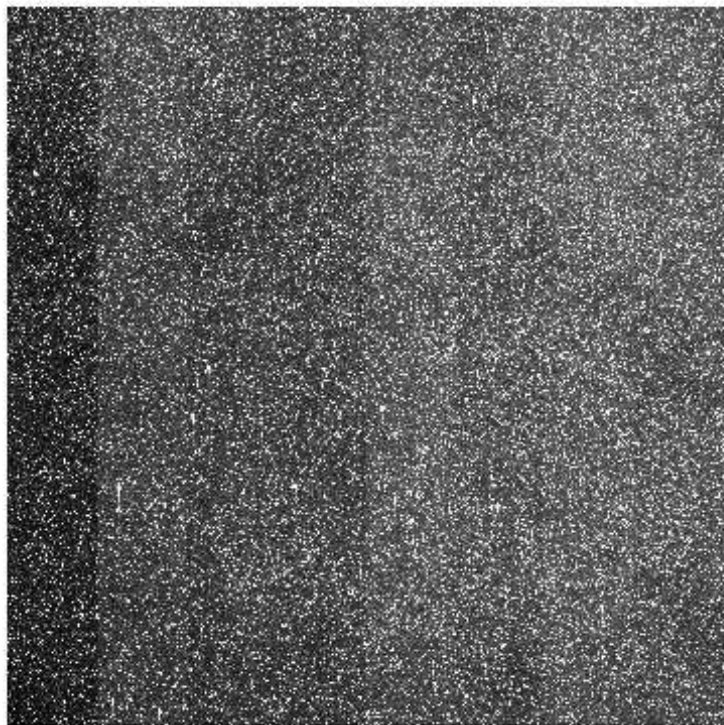
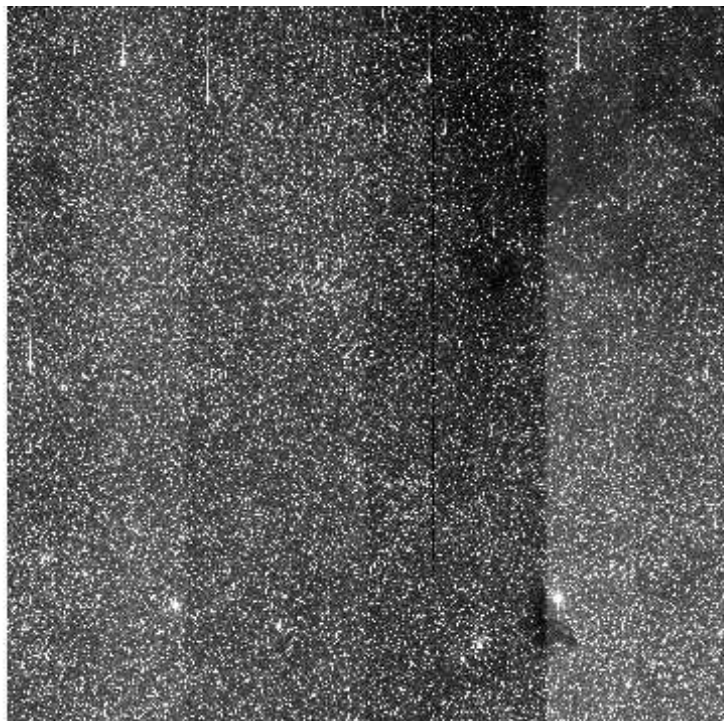


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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053178.fits</b> | # 15 / 246 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG42</b>                     |              |
| RA               | : | 17:54:07.220                     |              |
| DEC              | : | -29:09:03.50                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.71                             |              |
| Sidereal Time    | : | 22:11:28                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T10:17:04              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053179.fits</b> | # 16 / 246 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG43</b>                     |              |
| RA               | : | 18:01:43.150                     |              |
| DEC              | : | -28:04:03.00                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.68                             |              |
| Sidereal Time    | : | 22:13:39                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T10:19:14              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053180.fits

BLG

OBJECT

BLG22

17:54:24.290

-33:15:05.00

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1.69

22:15:48

I

2025-10-20T10:21:11

-273.15

# 17 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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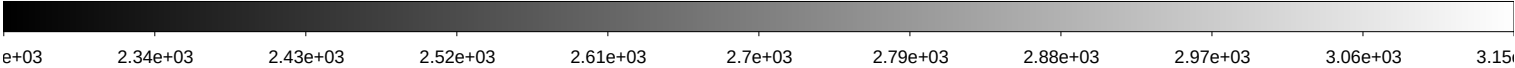
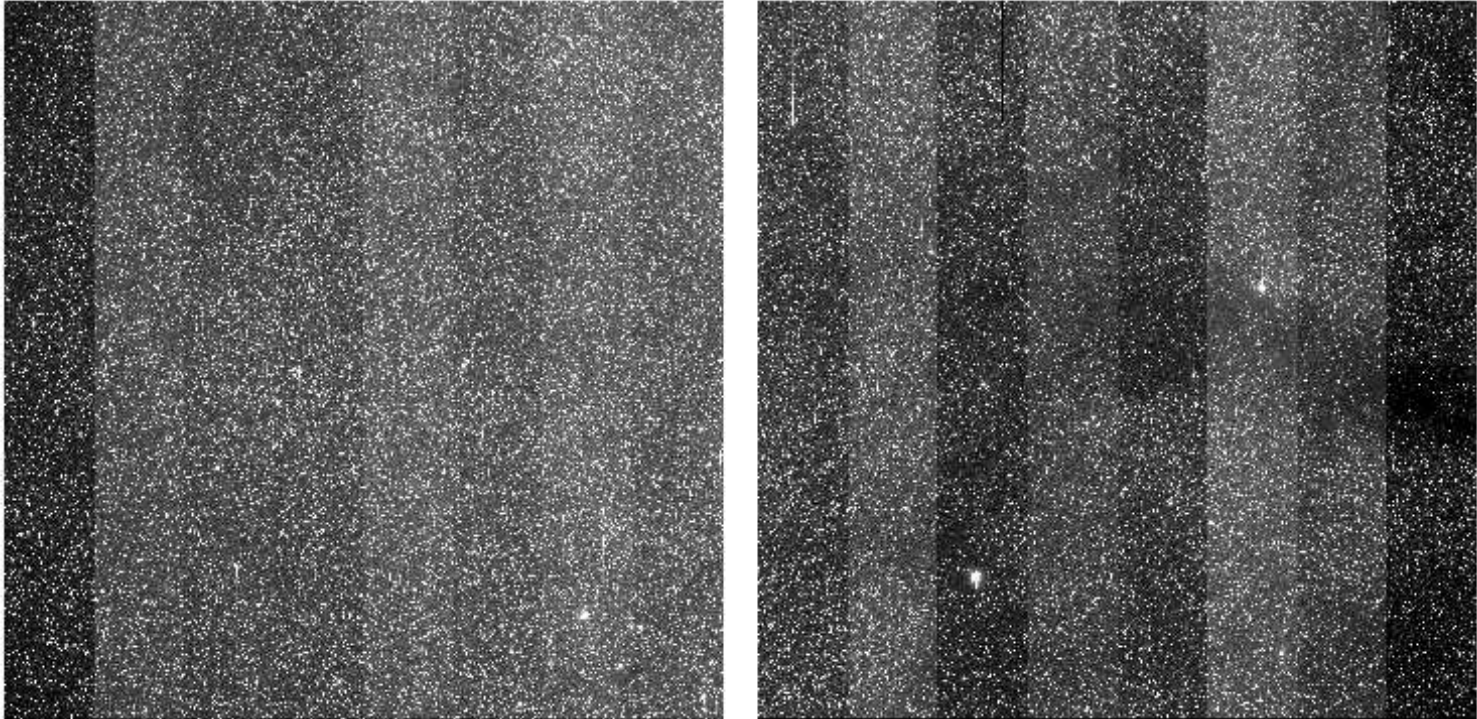
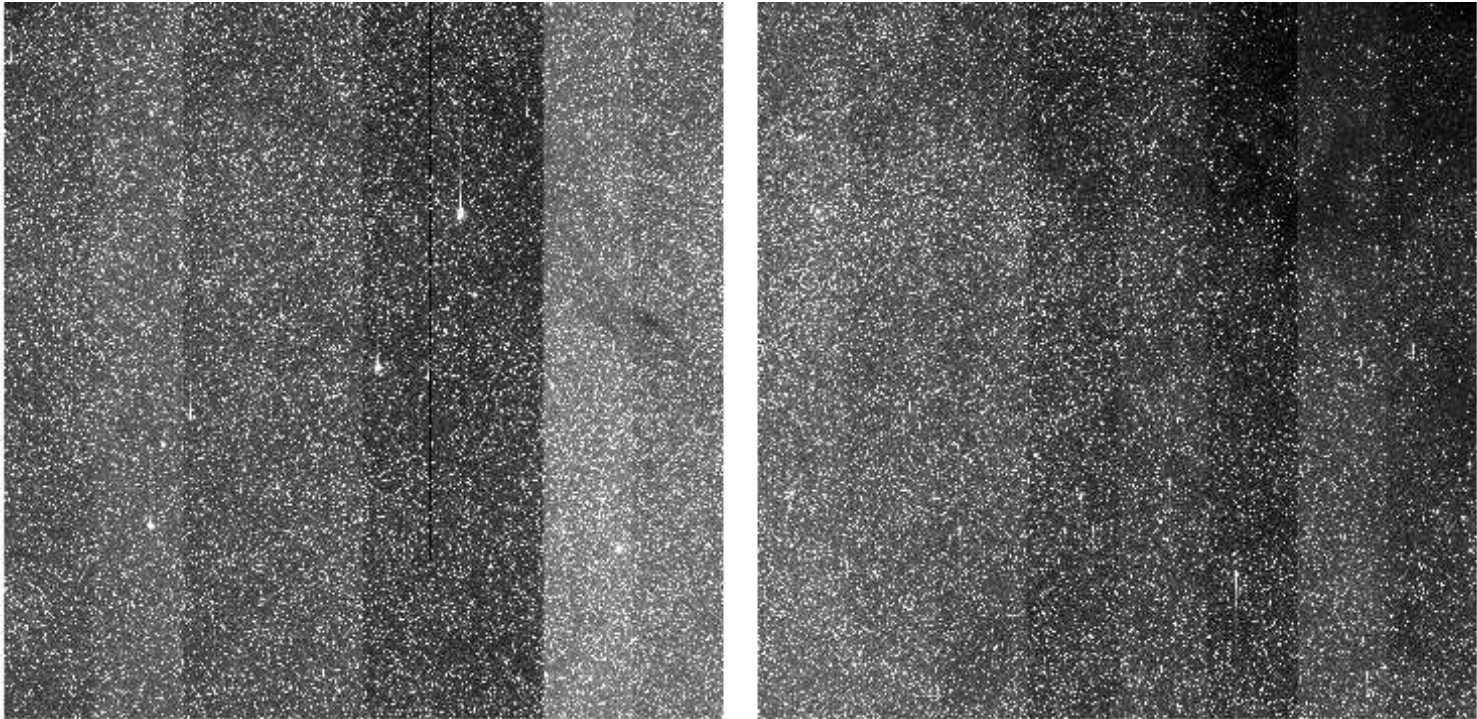
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

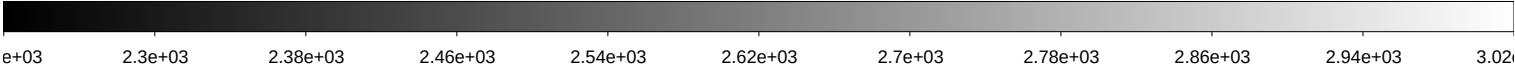
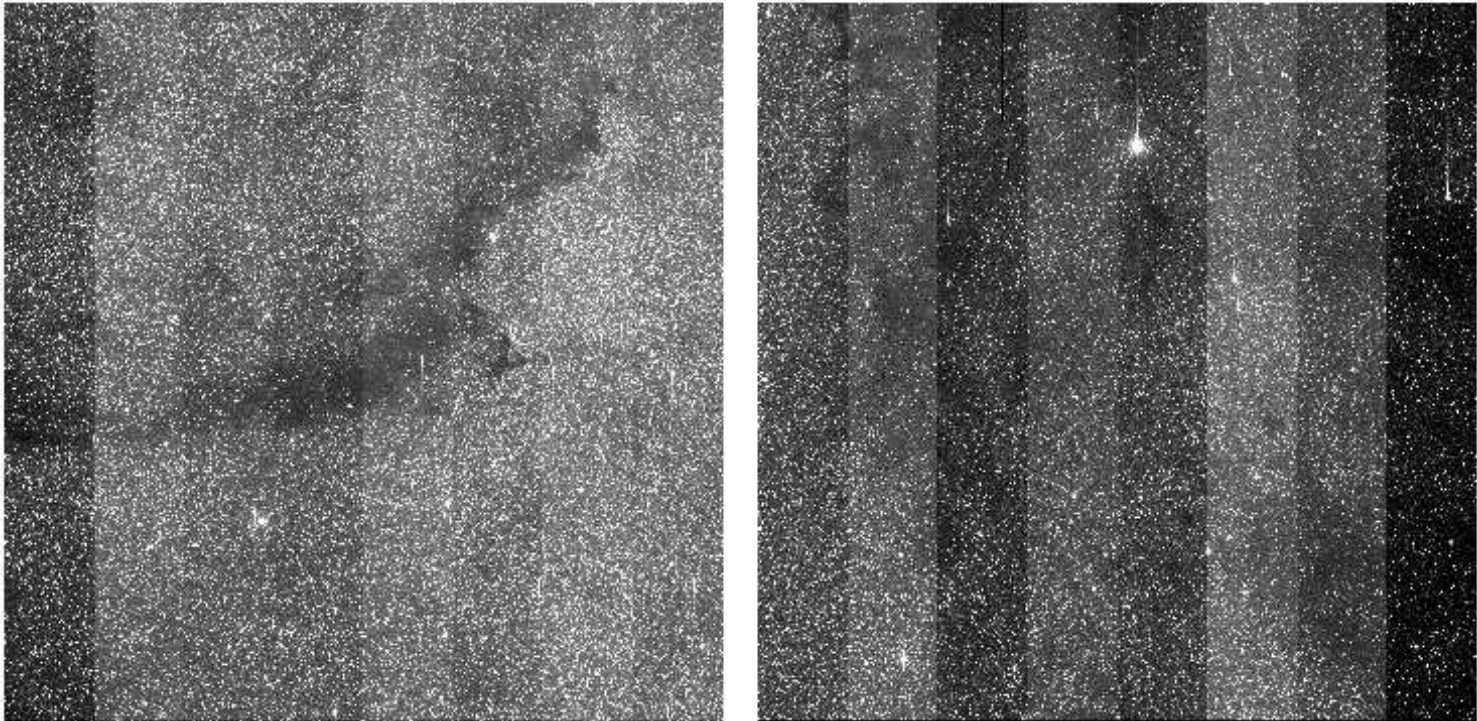
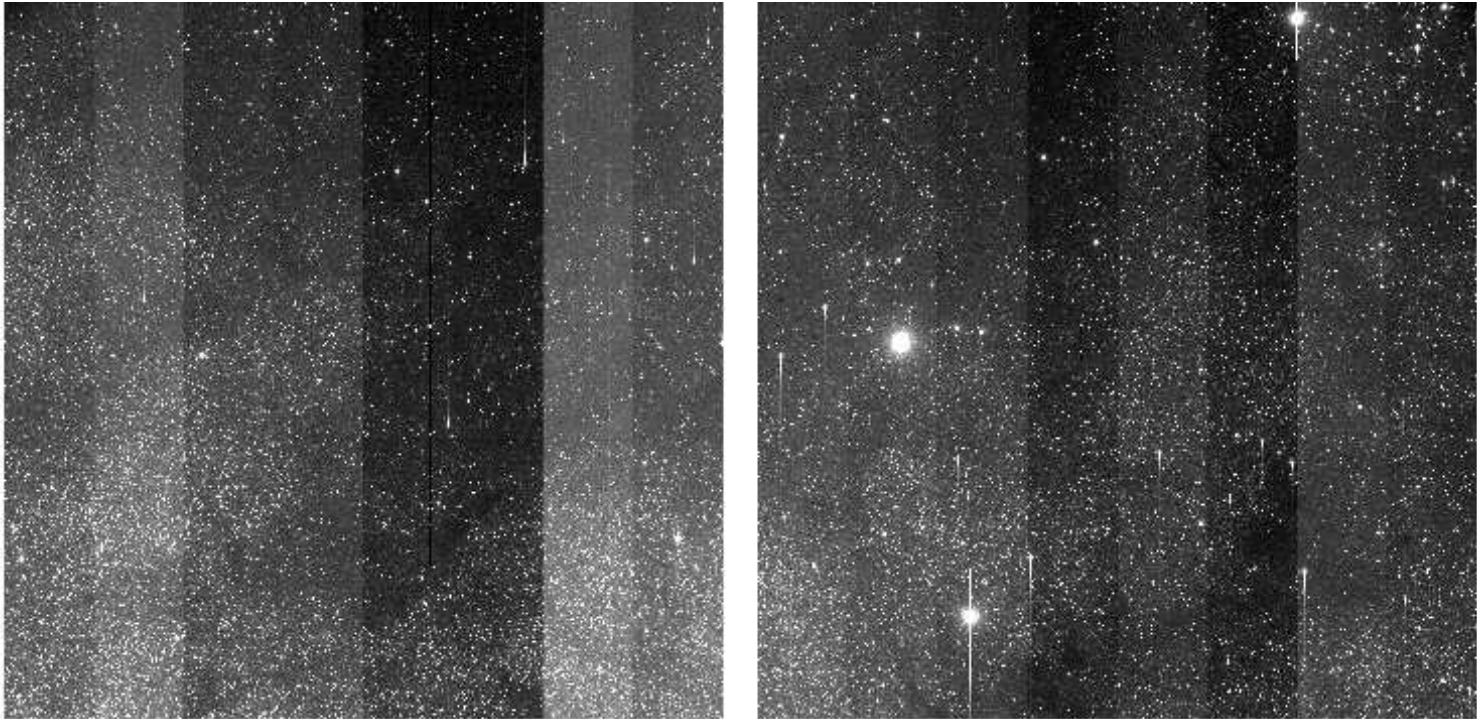
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**kmta.20251020.053181.fits**  
BLG  
OBJECT  
**BLG17**  
17:44:40.490  
-33:15:07.90  
60  
1.79  
22:17:45  
I  
2025-10-20T10:23:20  
-273.15

Image Issue  
CHIP  
Weather  
Moon Effect

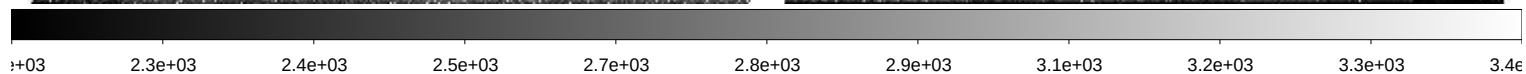
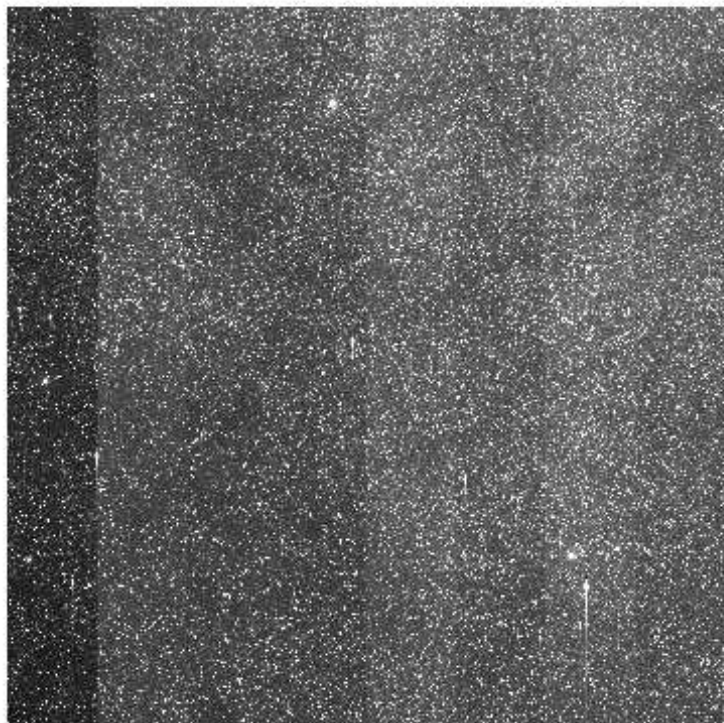
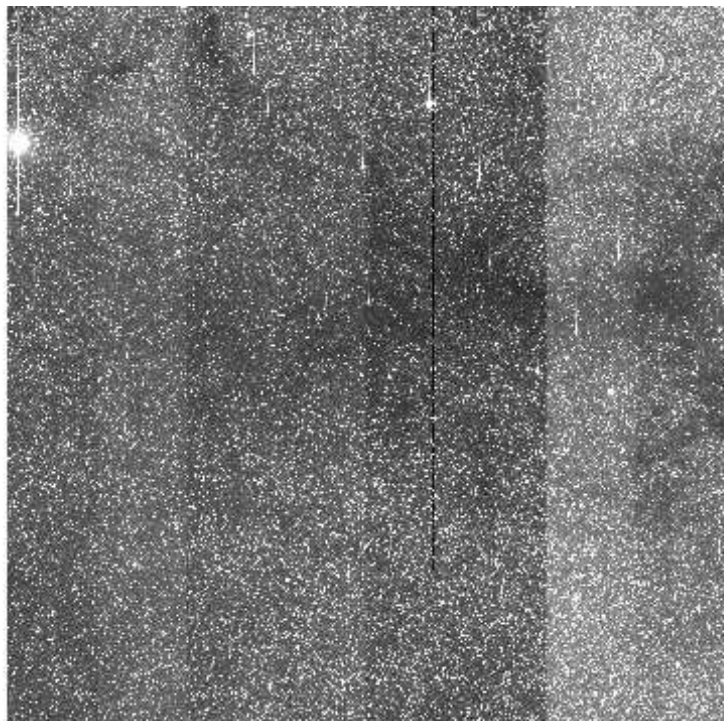
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| File Name        | : | <b>kmta.20251020.053182.fits</b> | # 19 / 246 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG01</b>                     |              |
| RA               | : | 17:54:24.350                     |              |
| DEC              | : | -31:08:06.50                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.75                             |              |
| Sidereal Time    | : | 22:19:55                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T10:25:29              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





File Name : **kmta.20251020.053183.fits** # 20 / 246 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.360

DEC : -29:01:37.20

Exposure Time : 60

Airmass : 1.81

Sidereal Time : 22:22:05

Filter ID : I

Observation Date : 2025-10-20T10:27:39

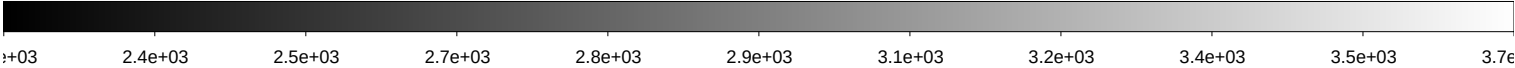
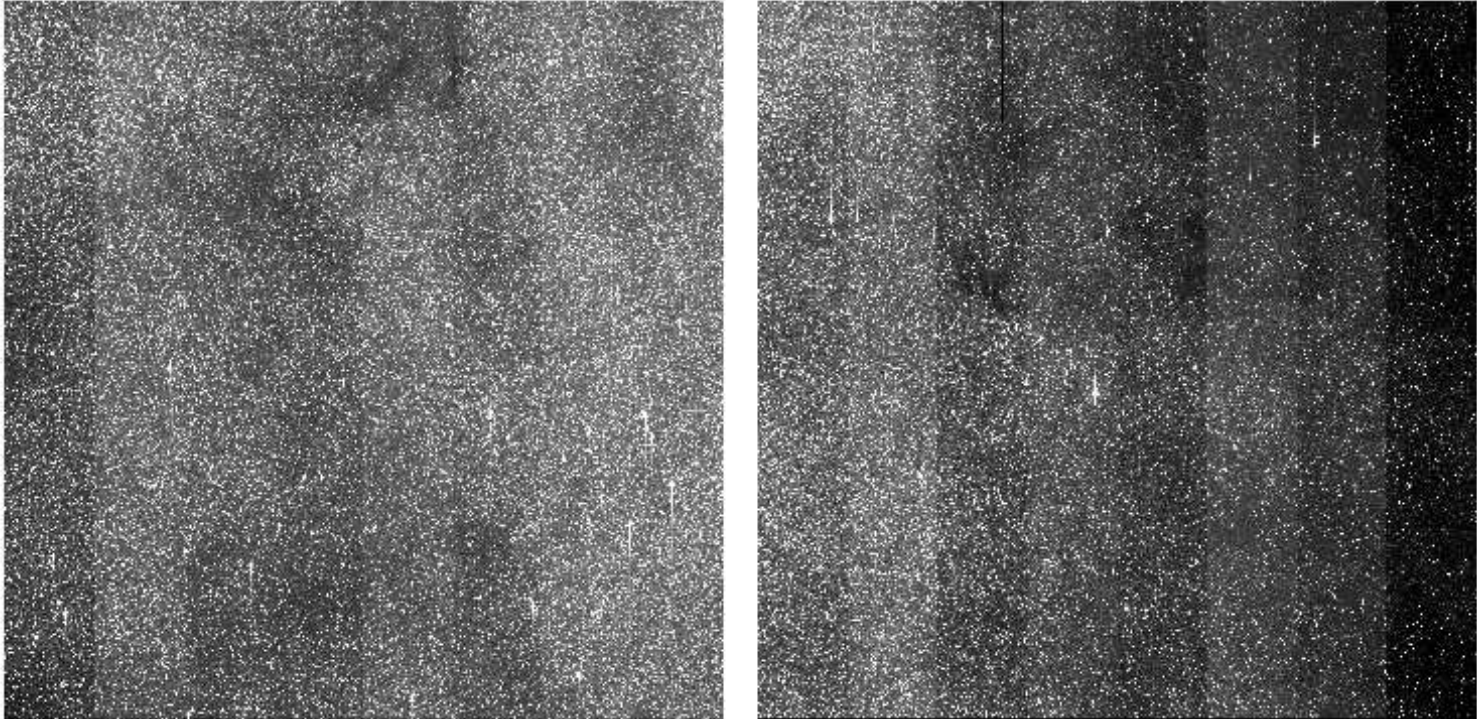
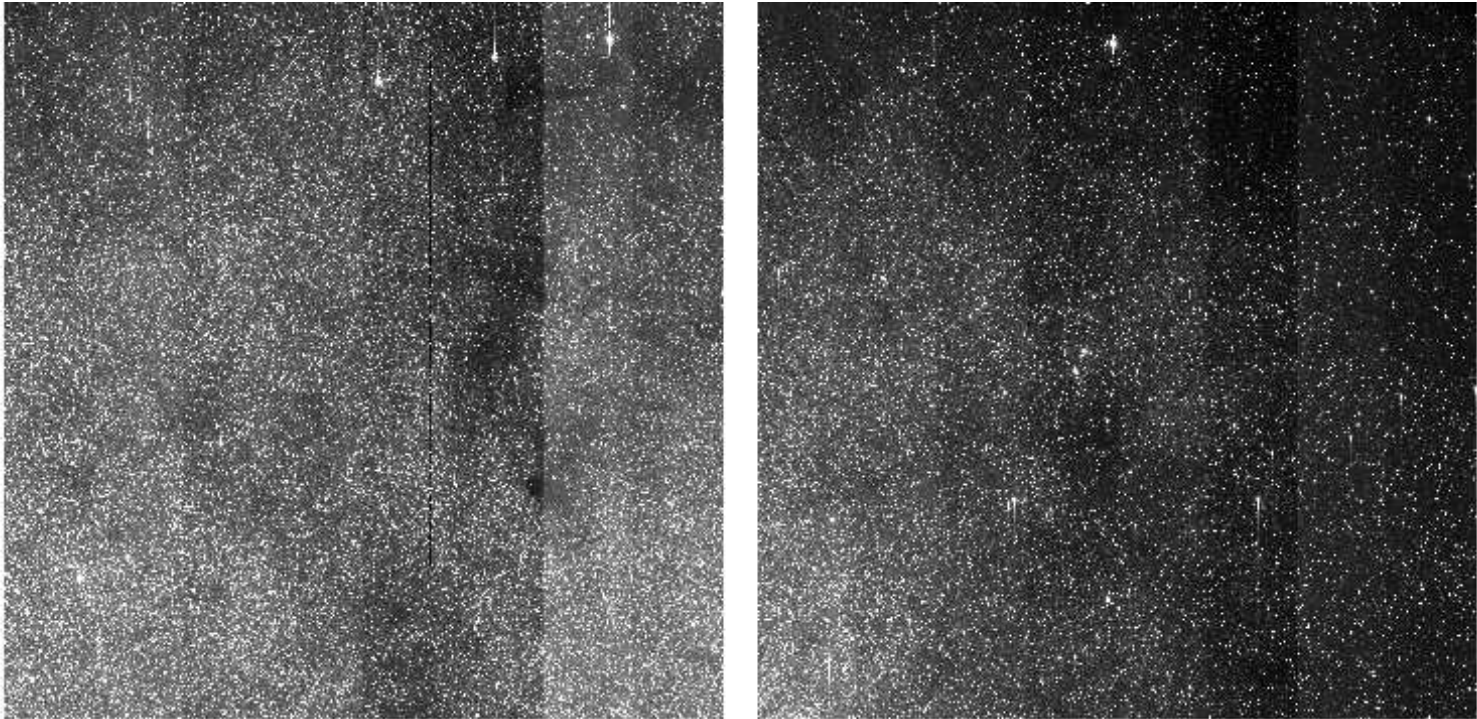
CCD Temperature : -273.15

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0





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

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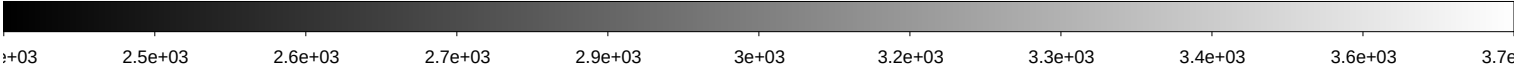
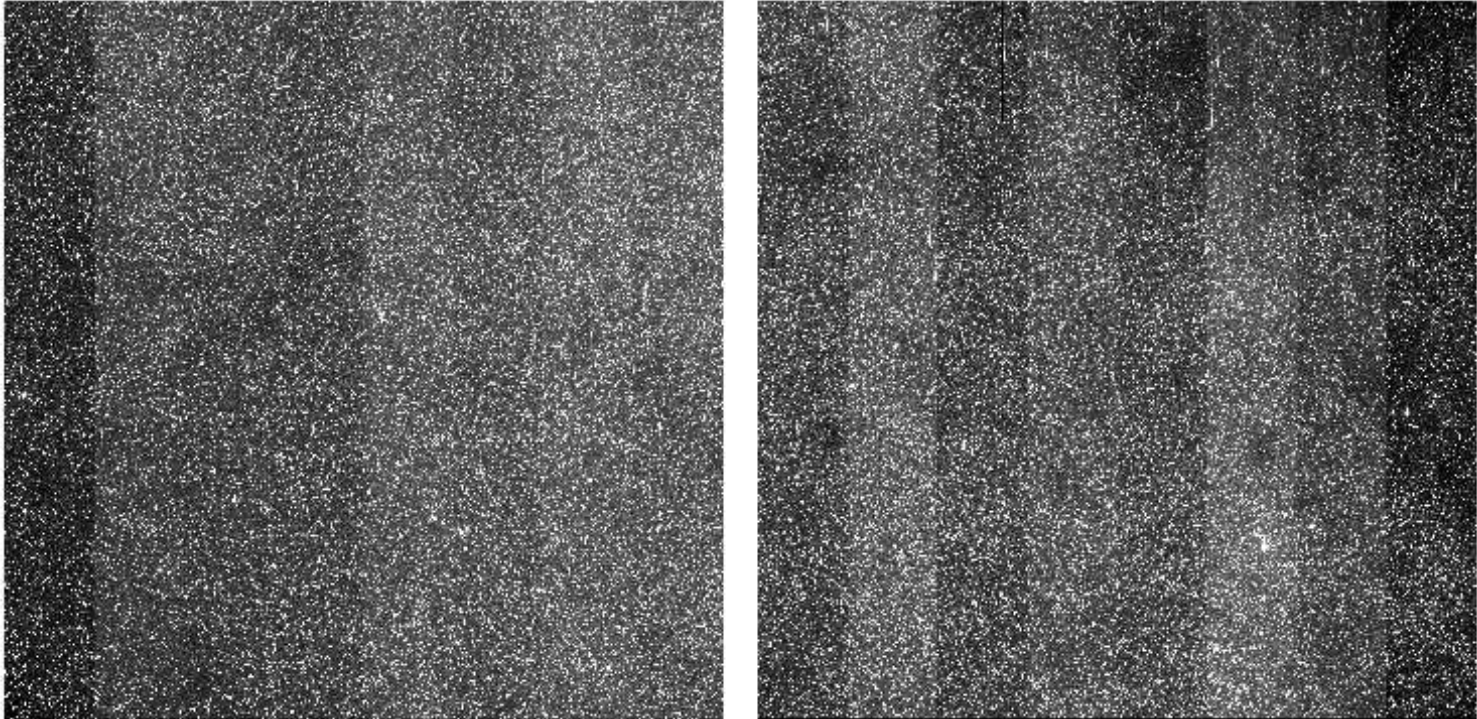
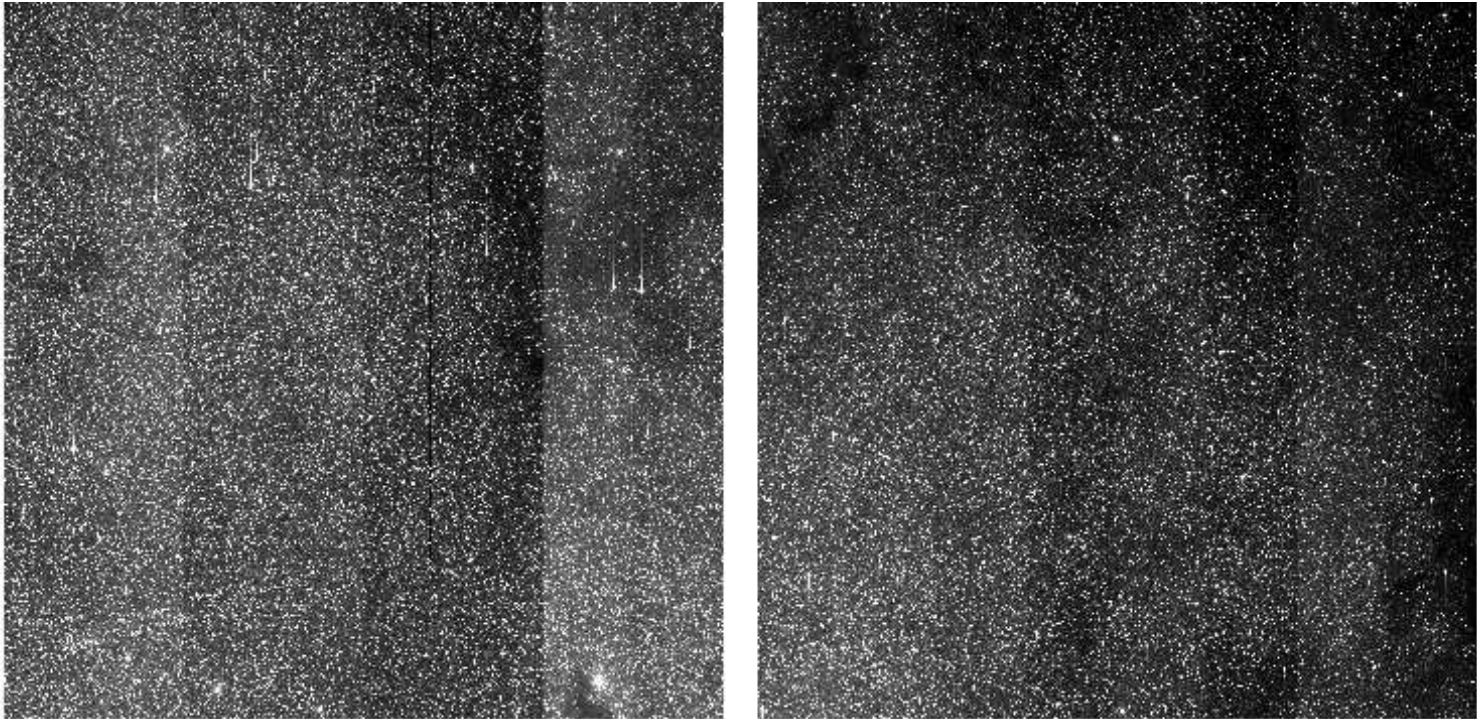
**kmta.20251020.053184.fits**  
BLG  
OBJECT  
**BLG03**  
18:02:00.290  
-27:56:35.30  
60  
1.77  
22:24:14  
I  
2025-10-20T10:29:48  
-273.15

# 21 / 246 #

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

: kmta.20251020.053185.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.450

: -29:09:07.80

: 60

: 1.85

: 22:26:31

: I

: 2025-10-20T10:31:51

: -273.15

# 22 / 246 #

Image Issue

CHIP

Weather

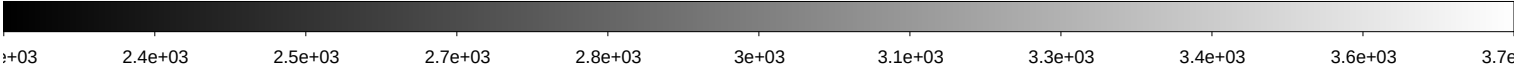
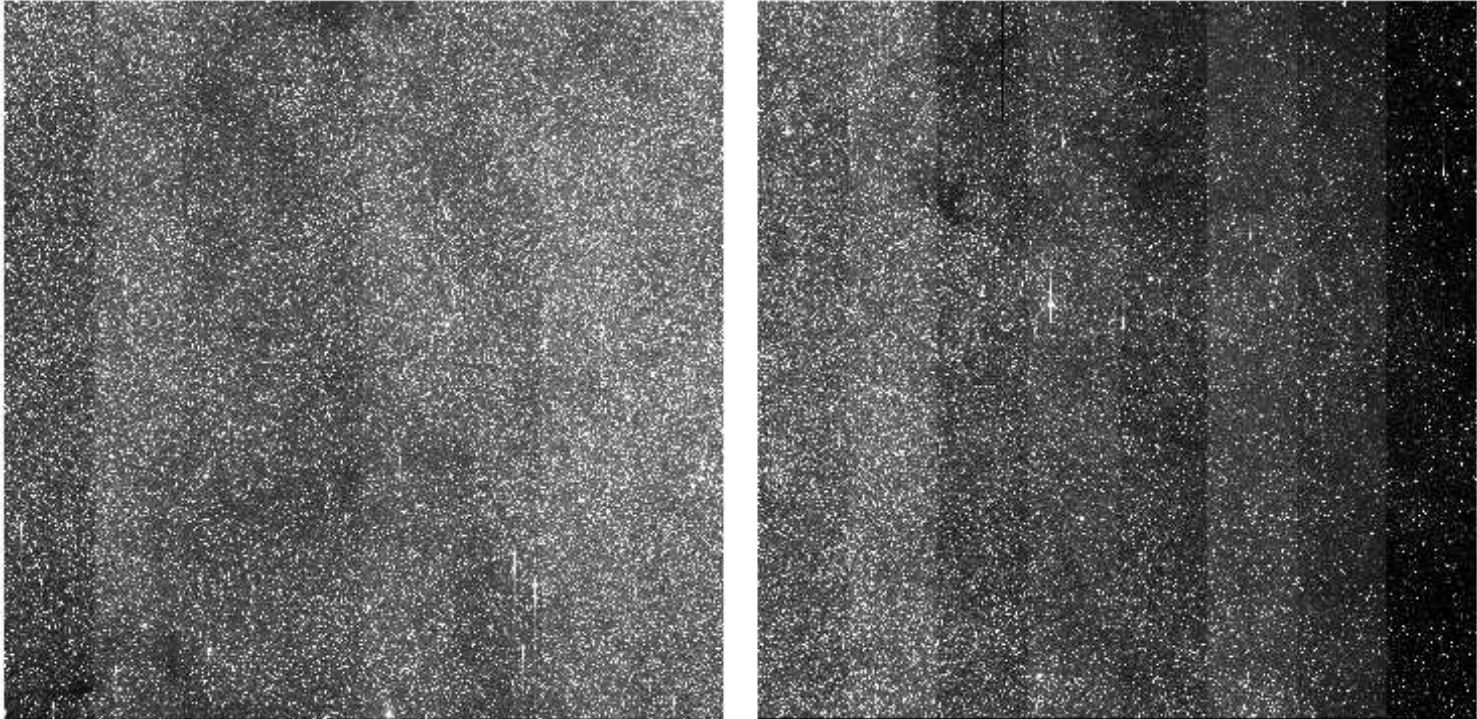
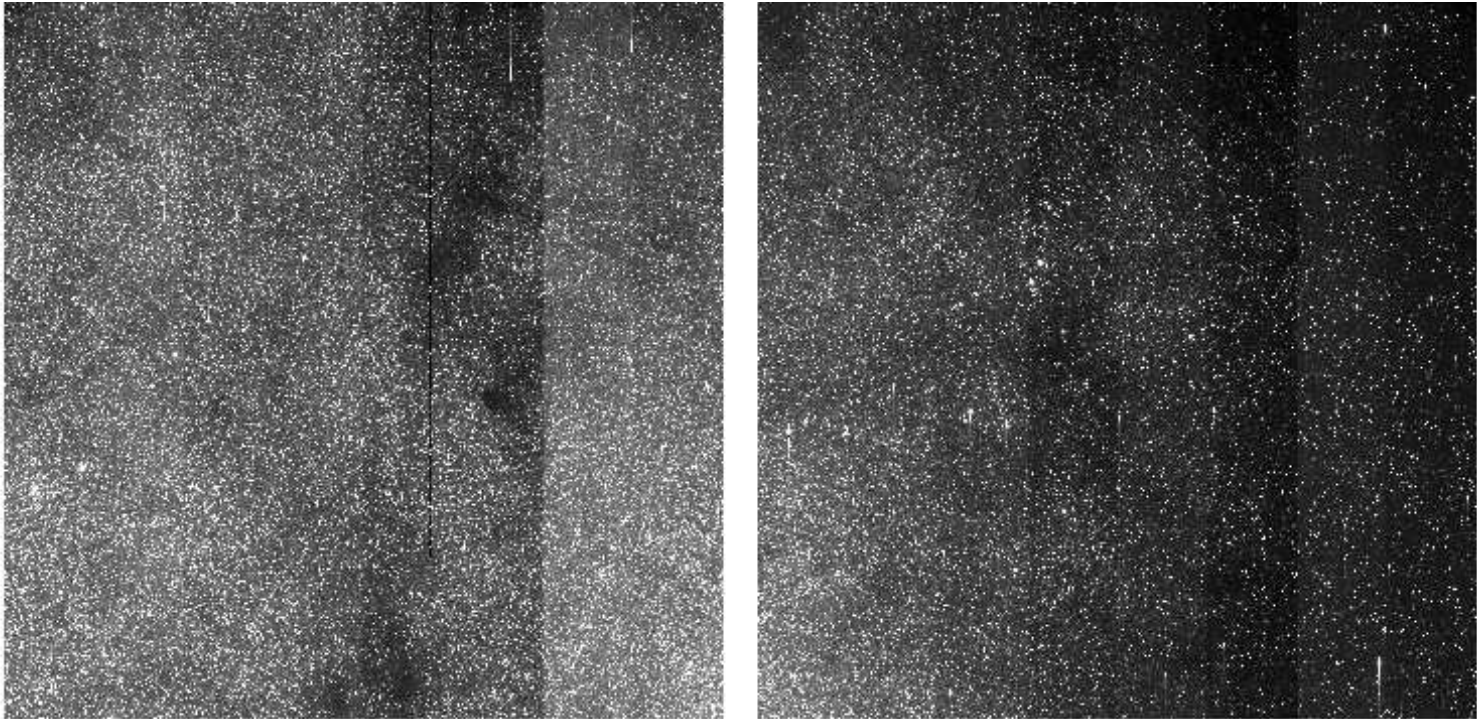
Moon Effect

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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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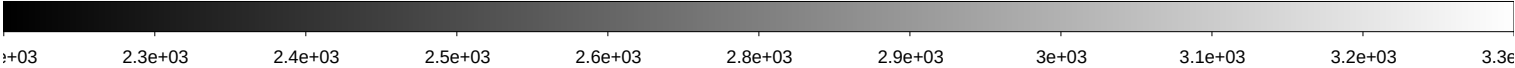
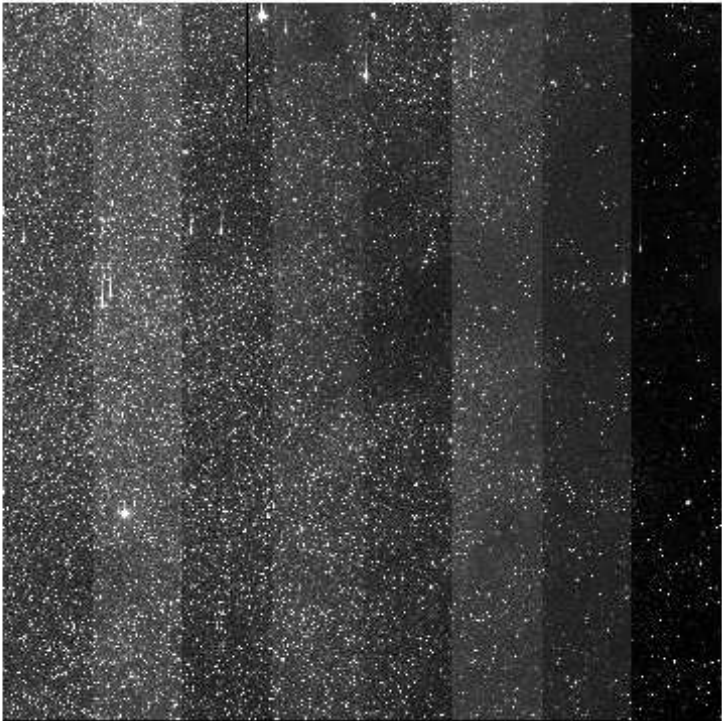
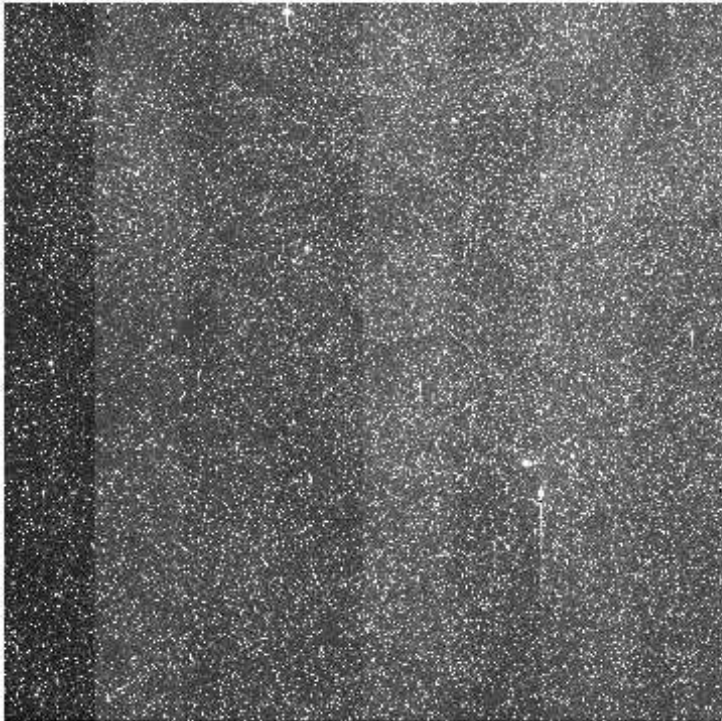
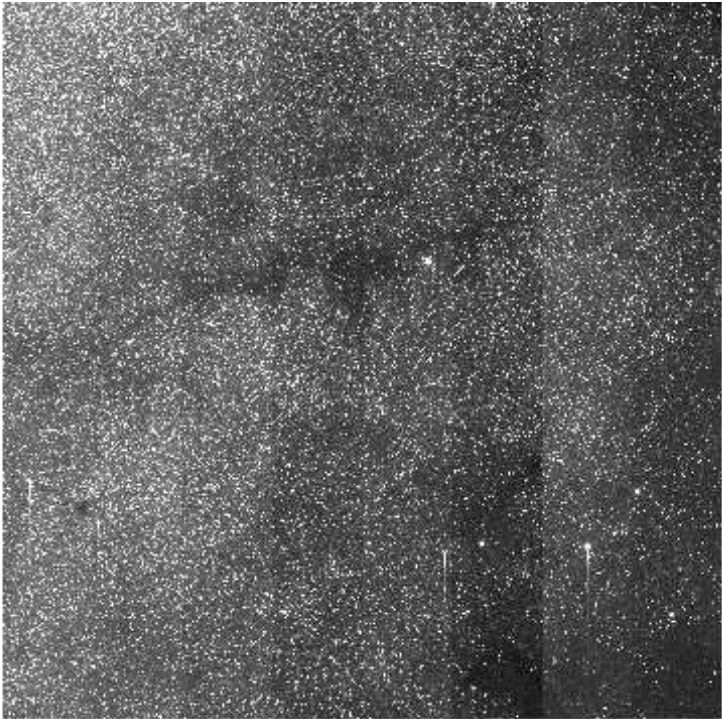
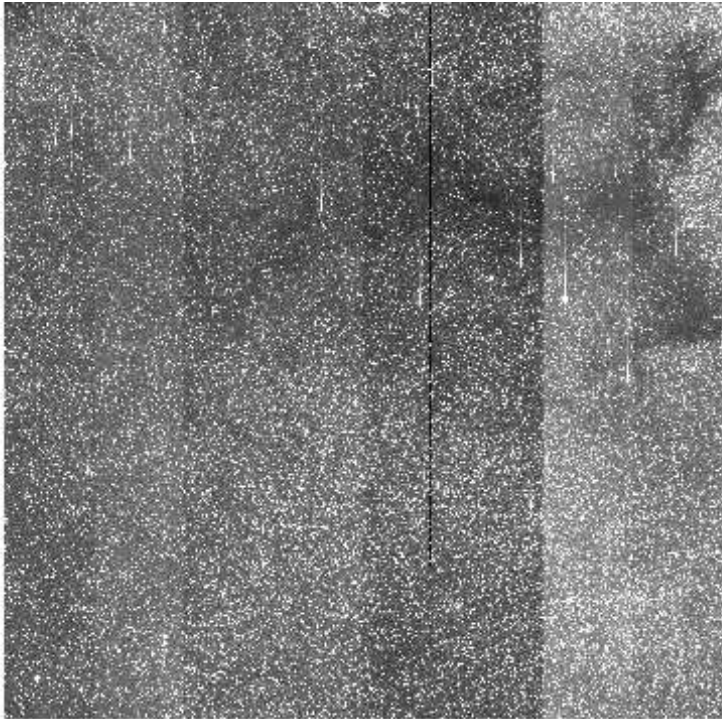
**kmta.20251020.053186.fits**  
BLG  
OBJECT  
**BLG41**  
17:54:07.480  
-31:15:38.00  
60  
1.84  
22:28:29  
I  
2025-10-20T10:34:02  
-273.15

# 23 / 246 #

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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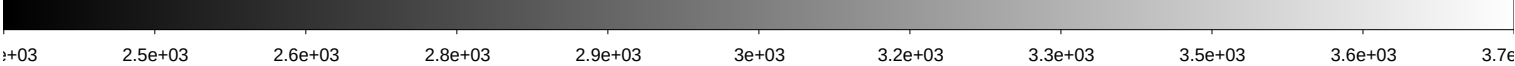
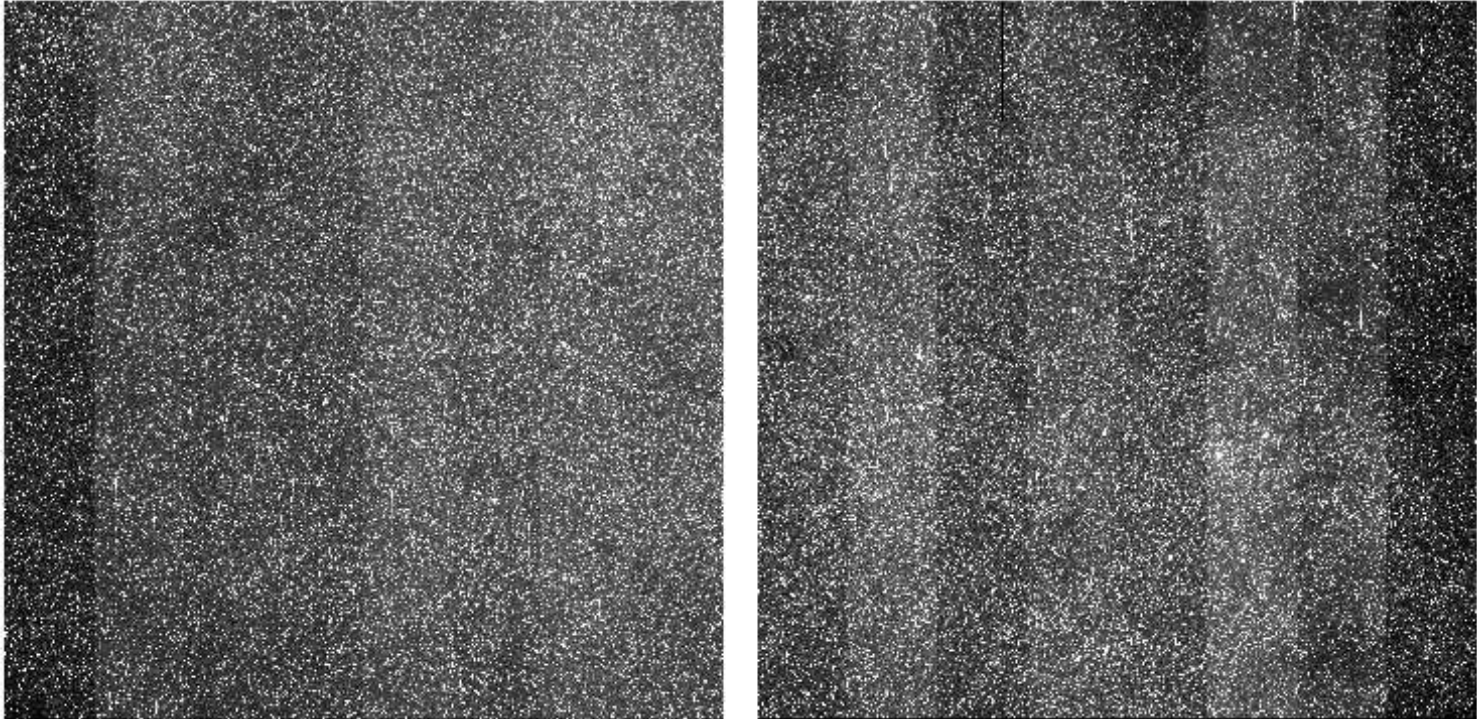
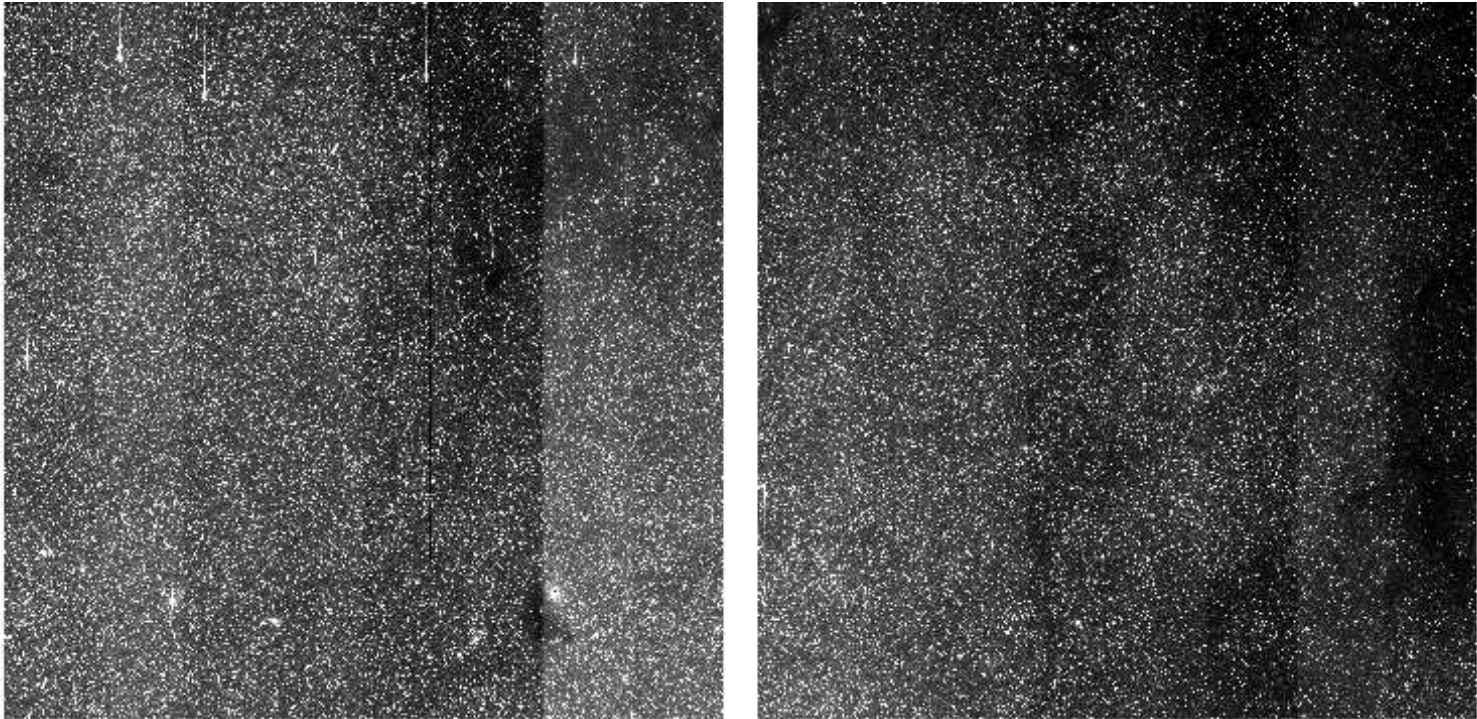
**kmta.20251020.053187.fits**  
BLG  
OBJECT  
**BLG43**  
18:01:43.390  
-28:04:07.40  
60  
1.83  
22:30:38  
I  
2025-10-20T10:36:11  
-273.15

# 24 / 246 #

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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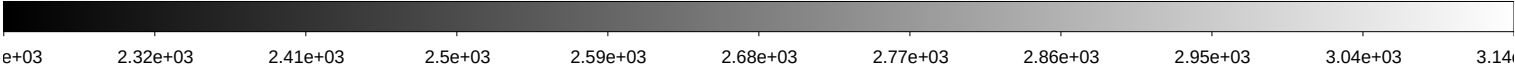
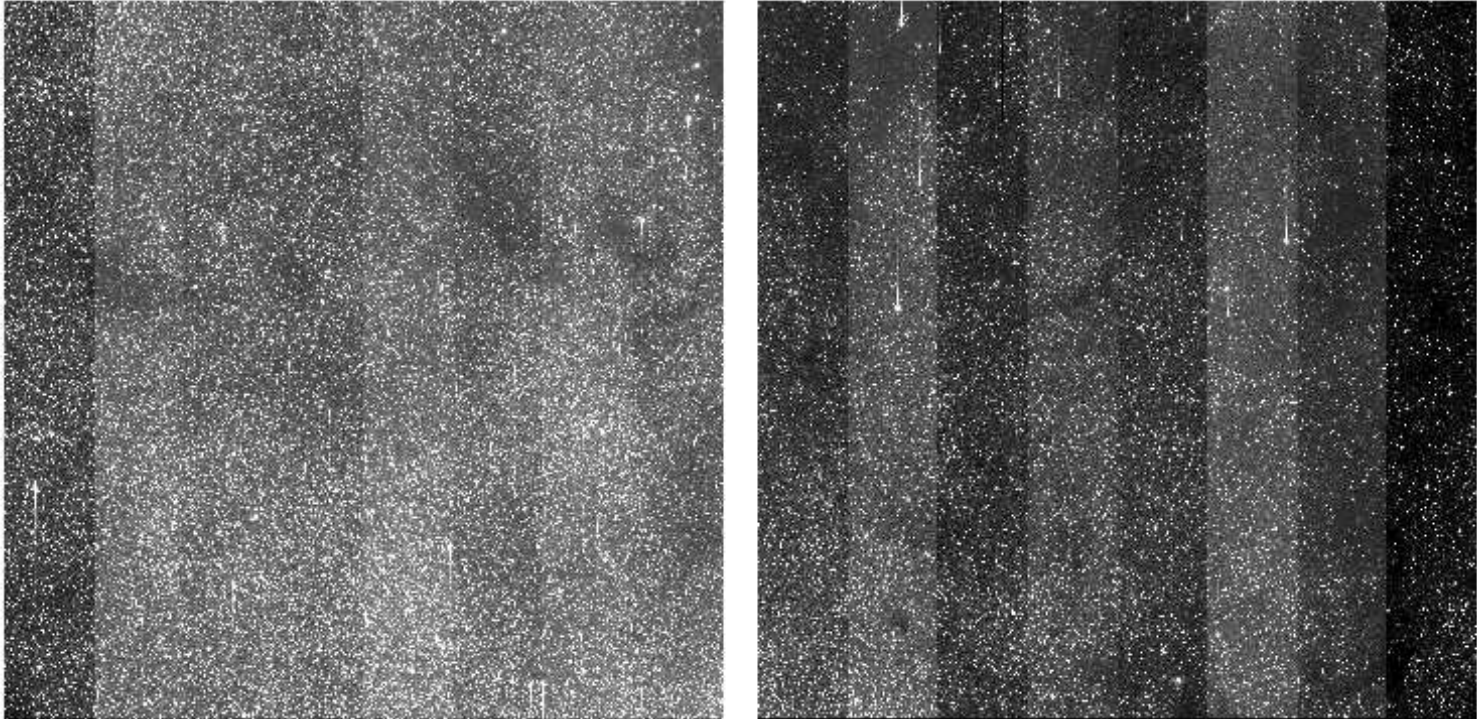
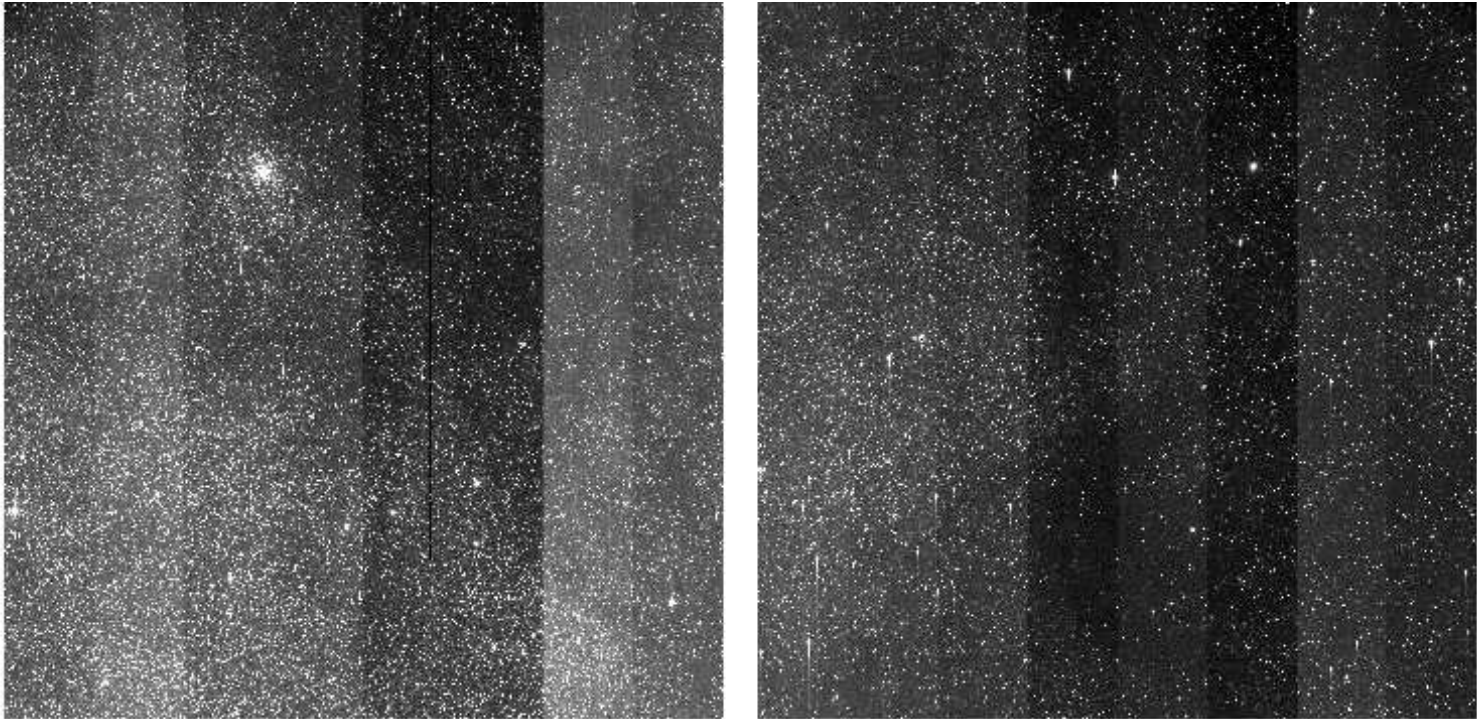
**kmta.20251020.053188.fits**  
BLG  
OBJECT  
**BLG35**  
18:04:23.400  
-25:50:07.40  
60  
1.87  
22:33:01  
I  
2025-10-20T10:38:21  
-273.15

# 25 / 246 #

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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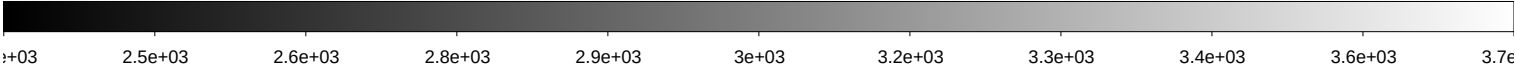
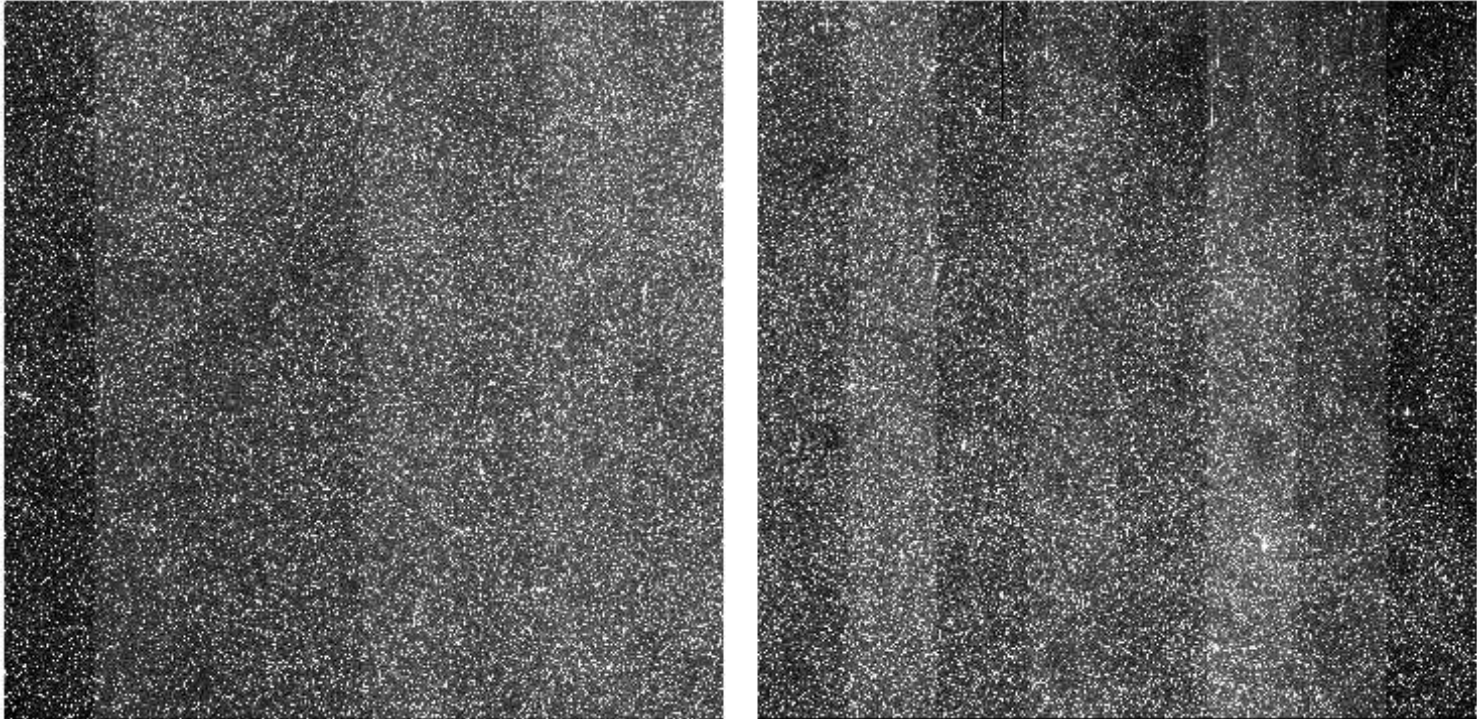
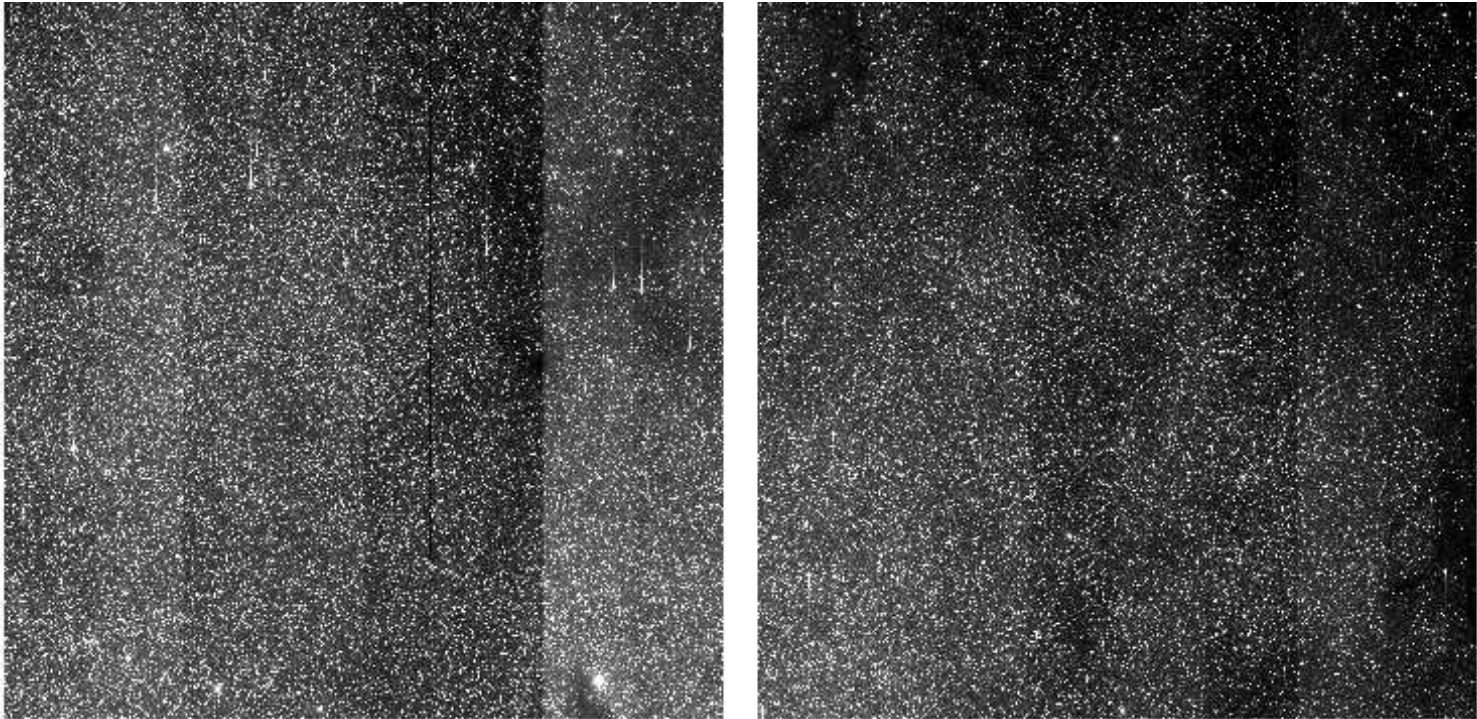
**kmta.20251020.053189.fits**  
BLG  
OBJECT  
**BLG03**  
18:02:00.470  
-27:56:37.90  
60  
1.88  
22:35:06  
I  
2025-10-20T10:40:25  
-273.15

# 26 / 246 #

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

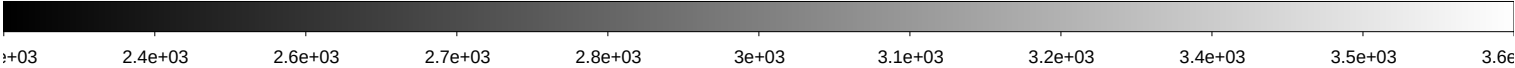
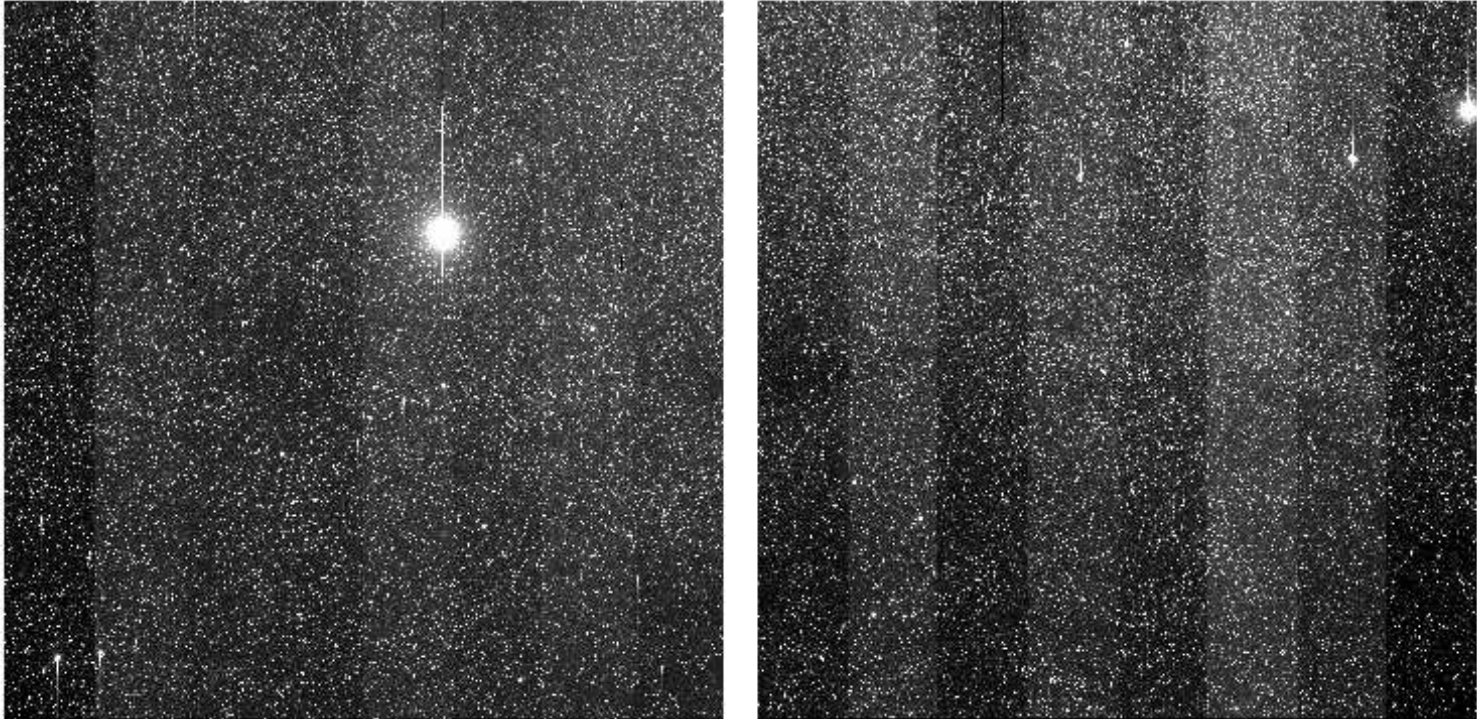
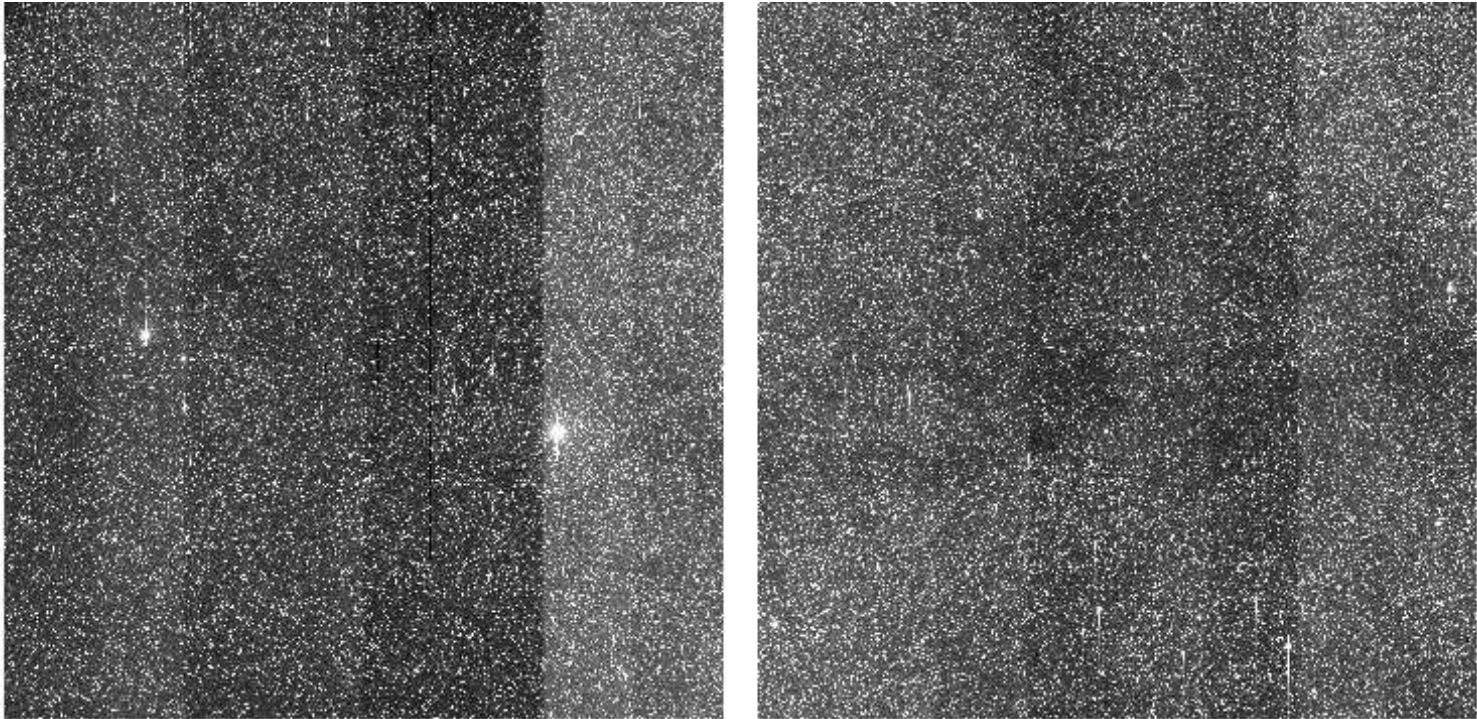
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**kmta.20251020.053190.fits**  
BLG  
OBJECT  
**BLG04**  
18:03:50.480  
-30:03:07.90  
60  
1.84  
22:37:10  
I  
2025-10-20T10:42:29  
-273.15

Image Issue  
CHIP  
Weather  
Moon Effect

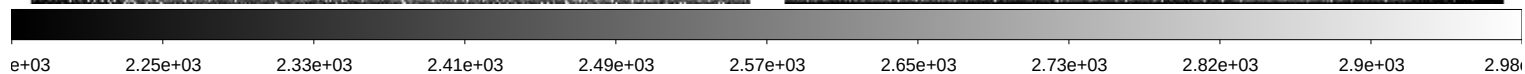
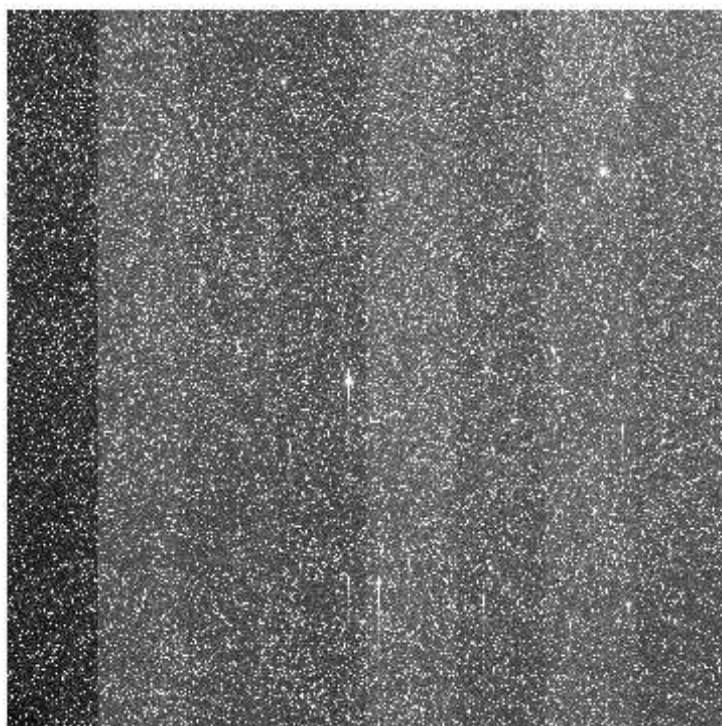
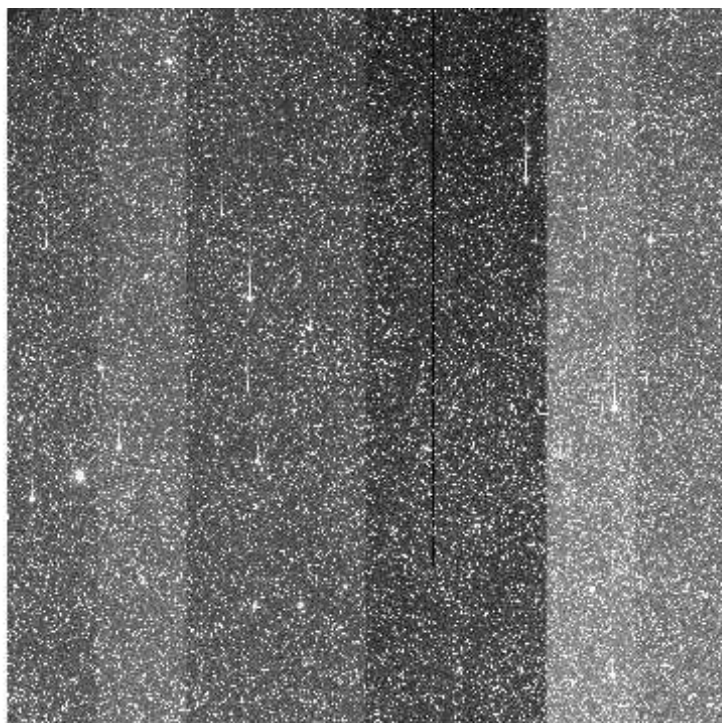
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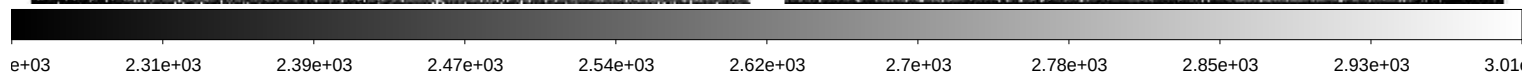
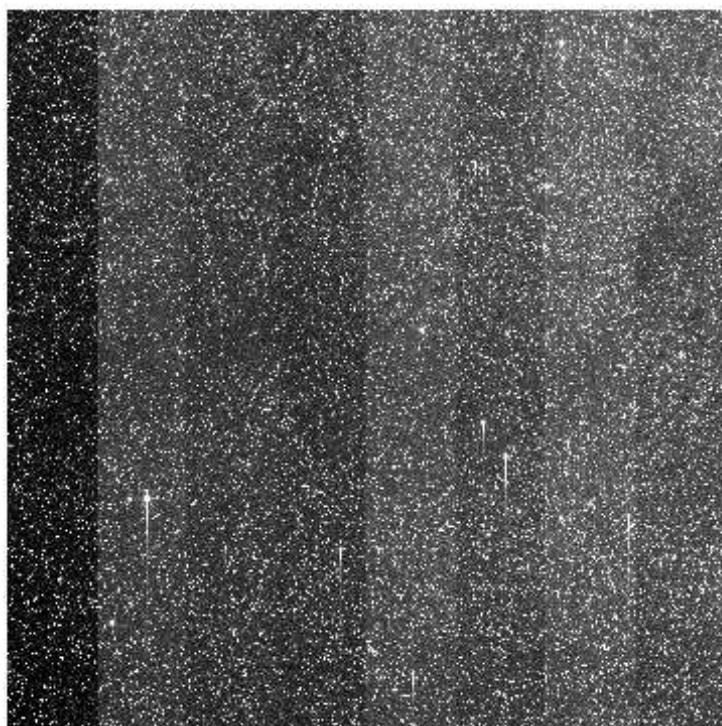
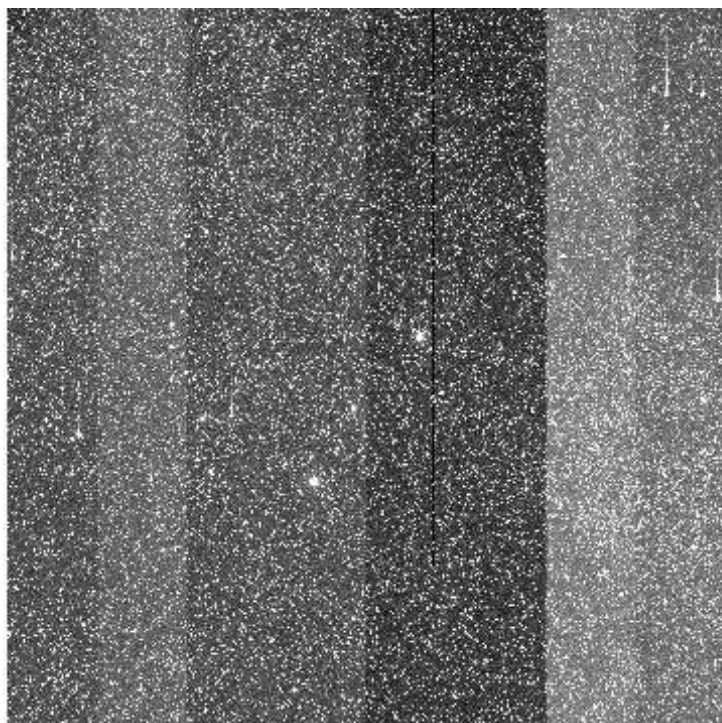


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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053191.fits</b> | # 28 / 246 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG36</b>                     |              |
| RA               | : | 18:15:51.290                     |              |
| DEC              | : | -23:44:05.70                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.86                             |              |
| Sidereal Time    | : | 22:39:07                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T10:44:25              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





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| File Name        | : | <b>kmta.20251020.053192.fits</b> | # 29 / 246 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG34</b>                     |              |
| RA               | : | 18:04:00.570                     |              |
| DEC              | : | -32:10:08.40                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.85                             |              |
| Sidereal Time    | : | 22:41:19                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T10:46:37              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





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

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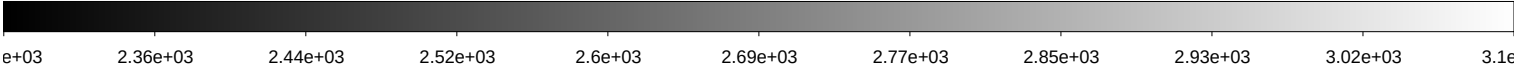
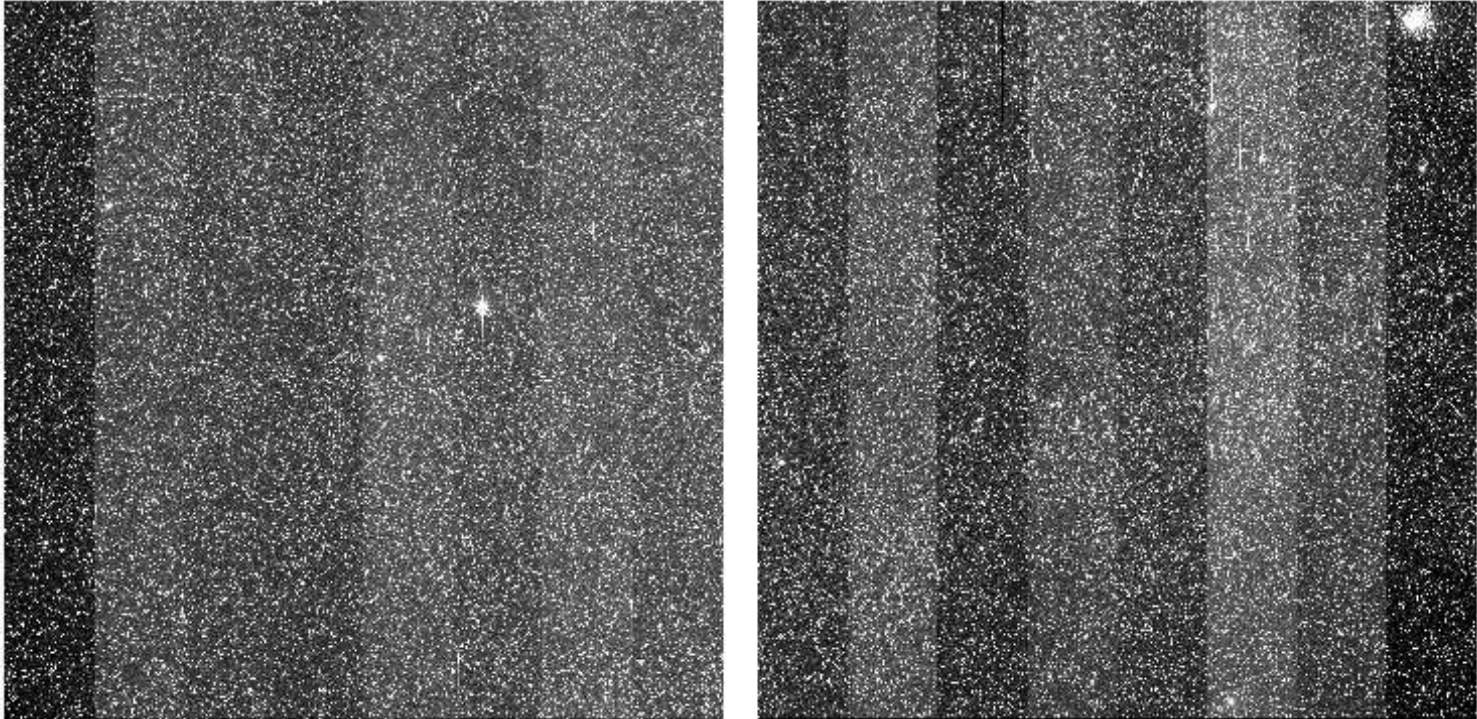
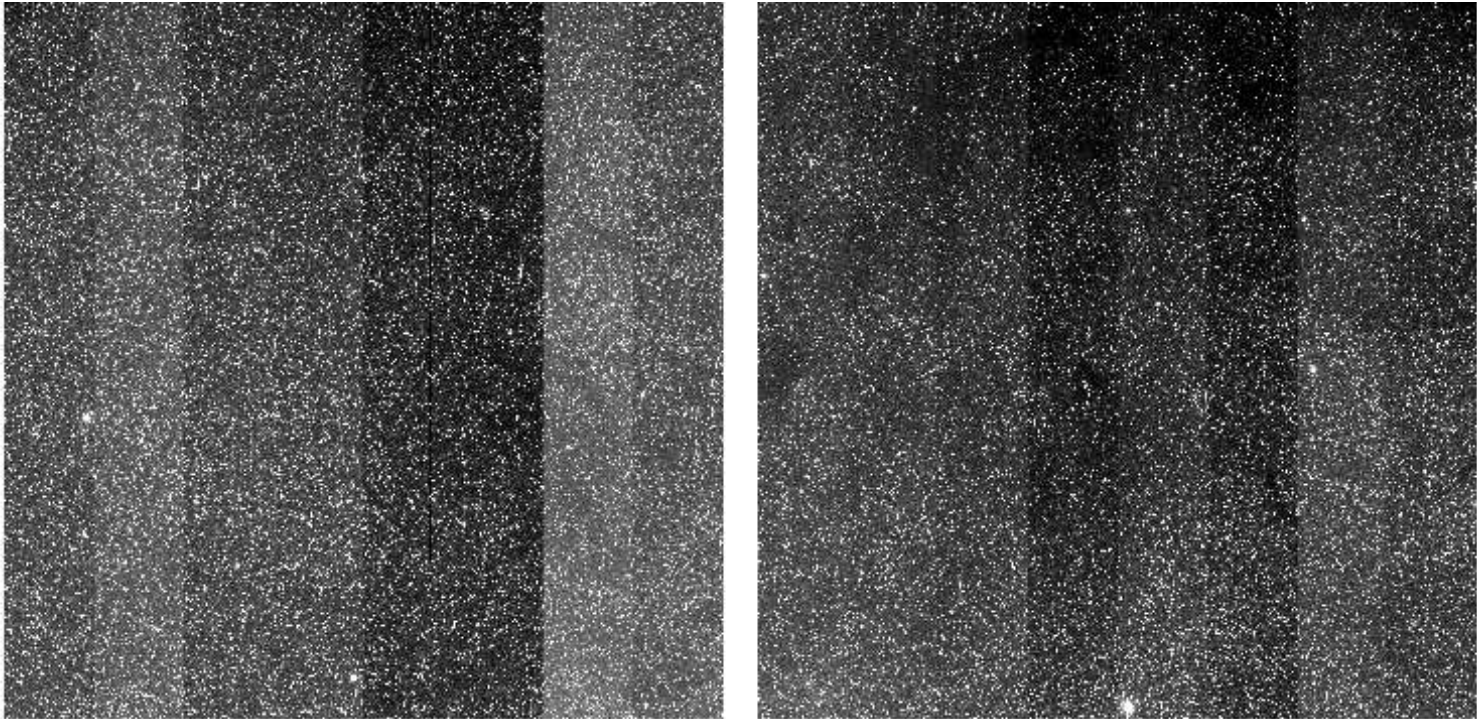
**kmta.20251020.053193.fits**  
BLG  
OBJECT  
**BLG31**  
18:13:32.400  
-25:50:07.50  
60  
1.88  
22:43:16  
I  
2025-10-20T10:48:34  
-273.15

# 30 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

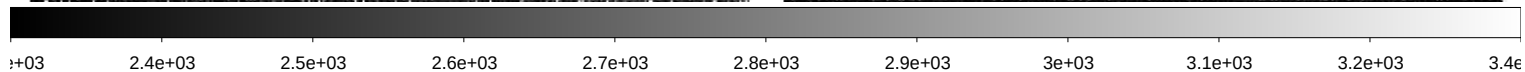
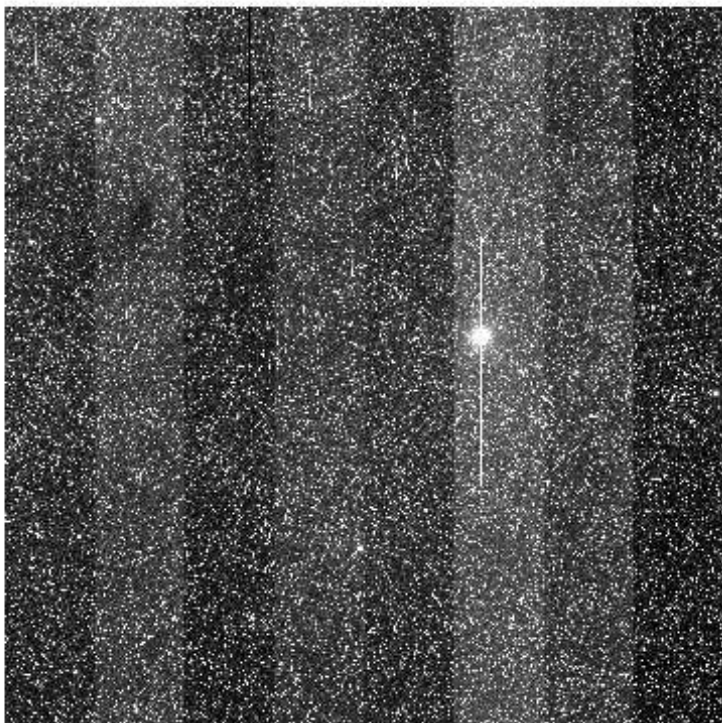
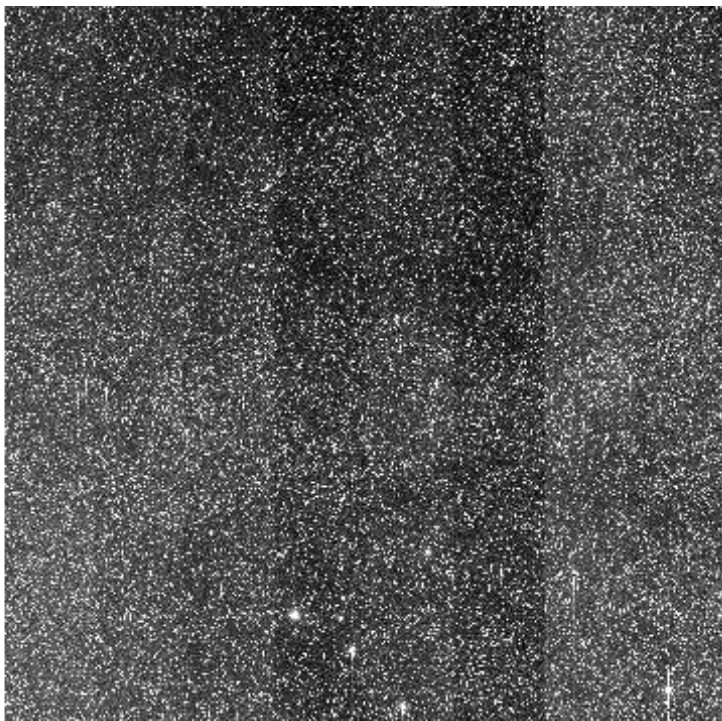
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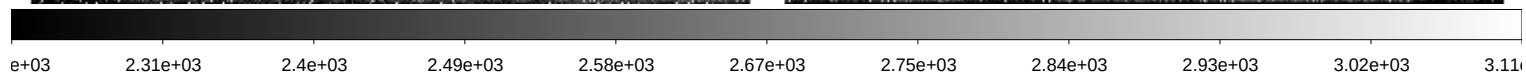
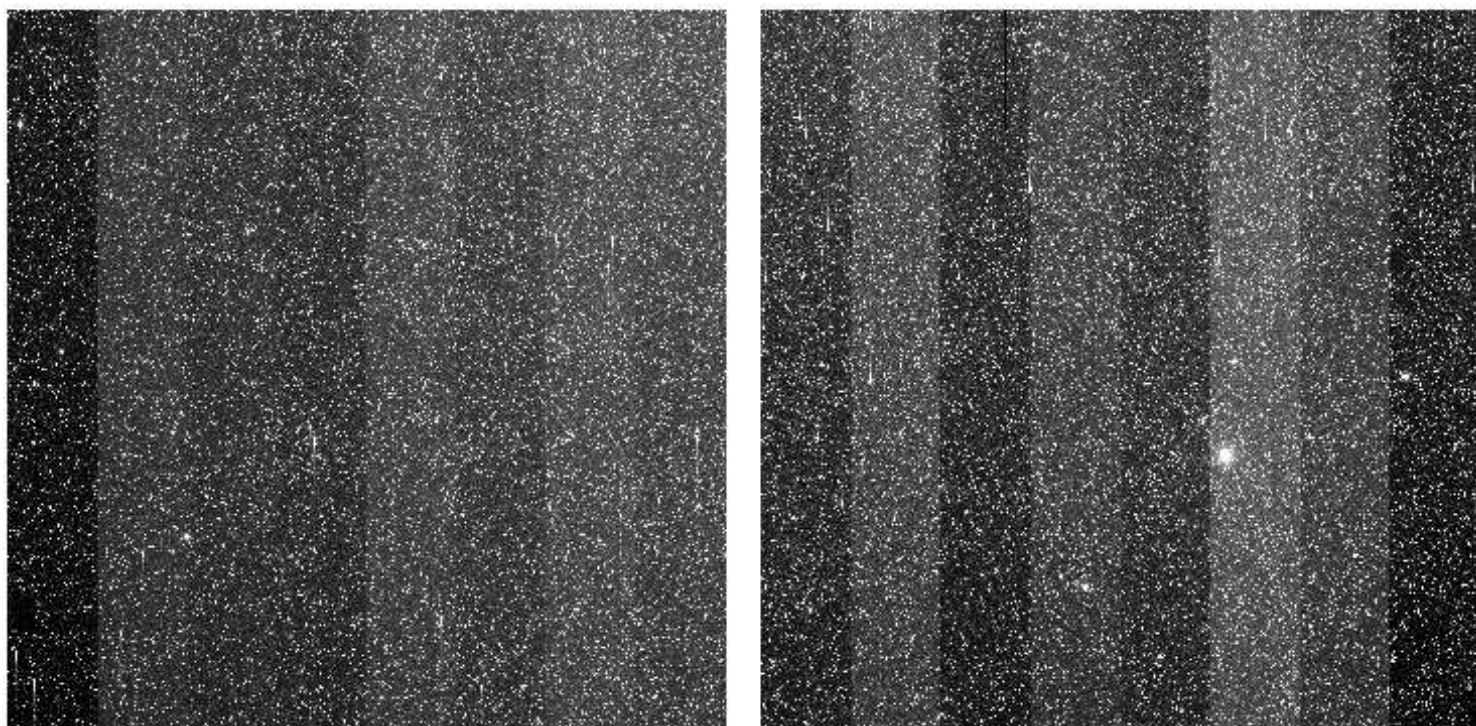
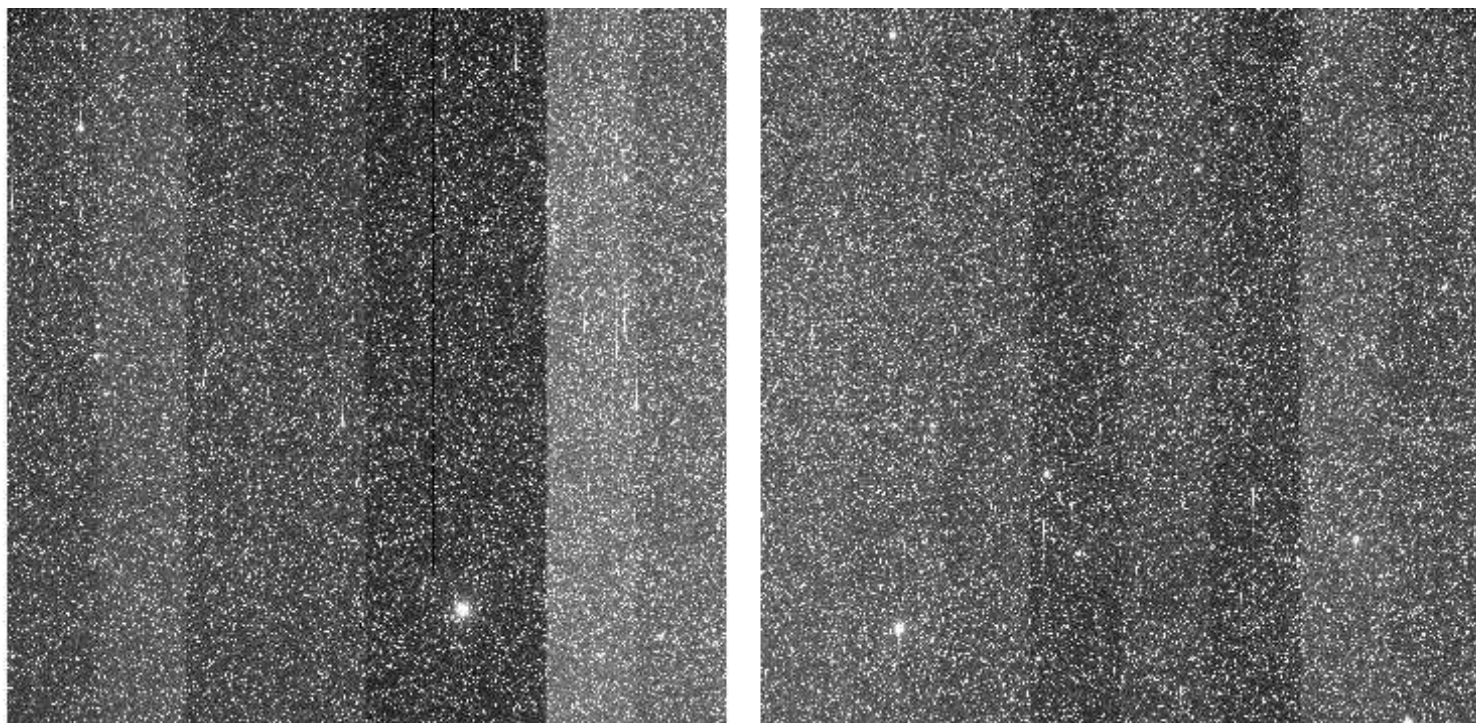


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| Image Issue | : | --- |
| CHIP        | : | --- |
| Weather     | : | 0   |
| Moon Effect | : | 0.0 |



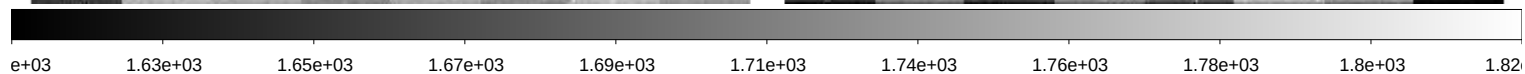
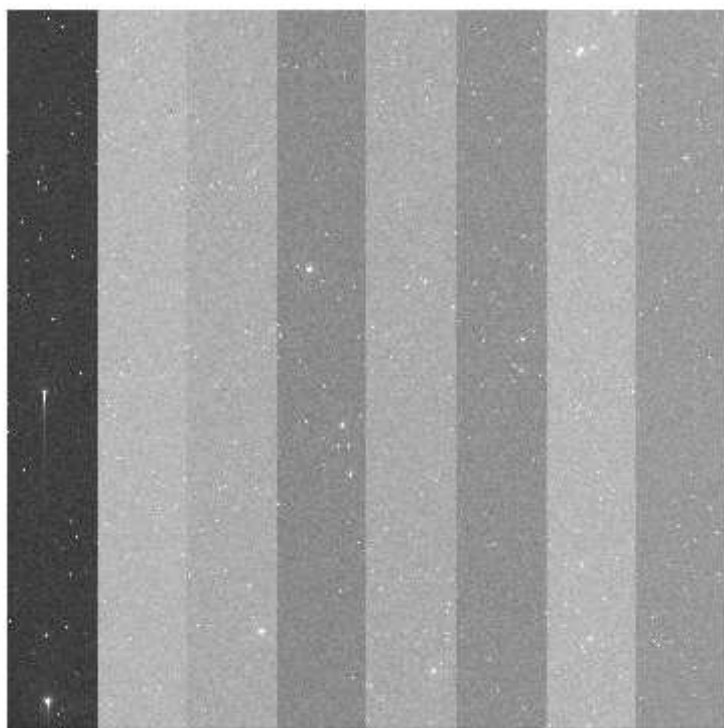
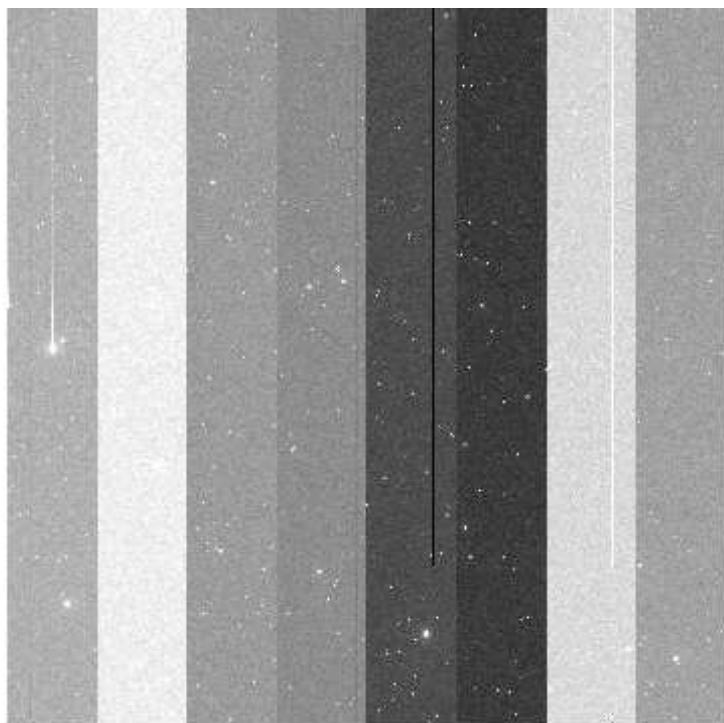


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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053195.fits</b> | # 32 / 246 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG33</b>                     |              |
| RA               | : | 18:13:15.480                     |              |
| DEC              | : | -30:03:08.00                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.85                             |              |
| Sidereal Time    | : | 22:47:11                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T10:52:42              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





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| File Name        | : | <b>kmta.20251020.053196.fits</b> | # 33 / 246 # |
| Project ID       | : | KAMP                             |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>PG2130</b>                    |              |
| RA               | : | 21:34:27.840                     |              |
| DEC              | : | +09:35:19.20                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.40                             |              |
| Sidereal Time    | : | 22:50:29                         | Image Issue  |
| Filter ID        | : | B                                | CHIP         |
| Observation Date | : | 2025-10-20T10:55:45              | Weather      |
| CCD Temperature  | : | -273.15                          | 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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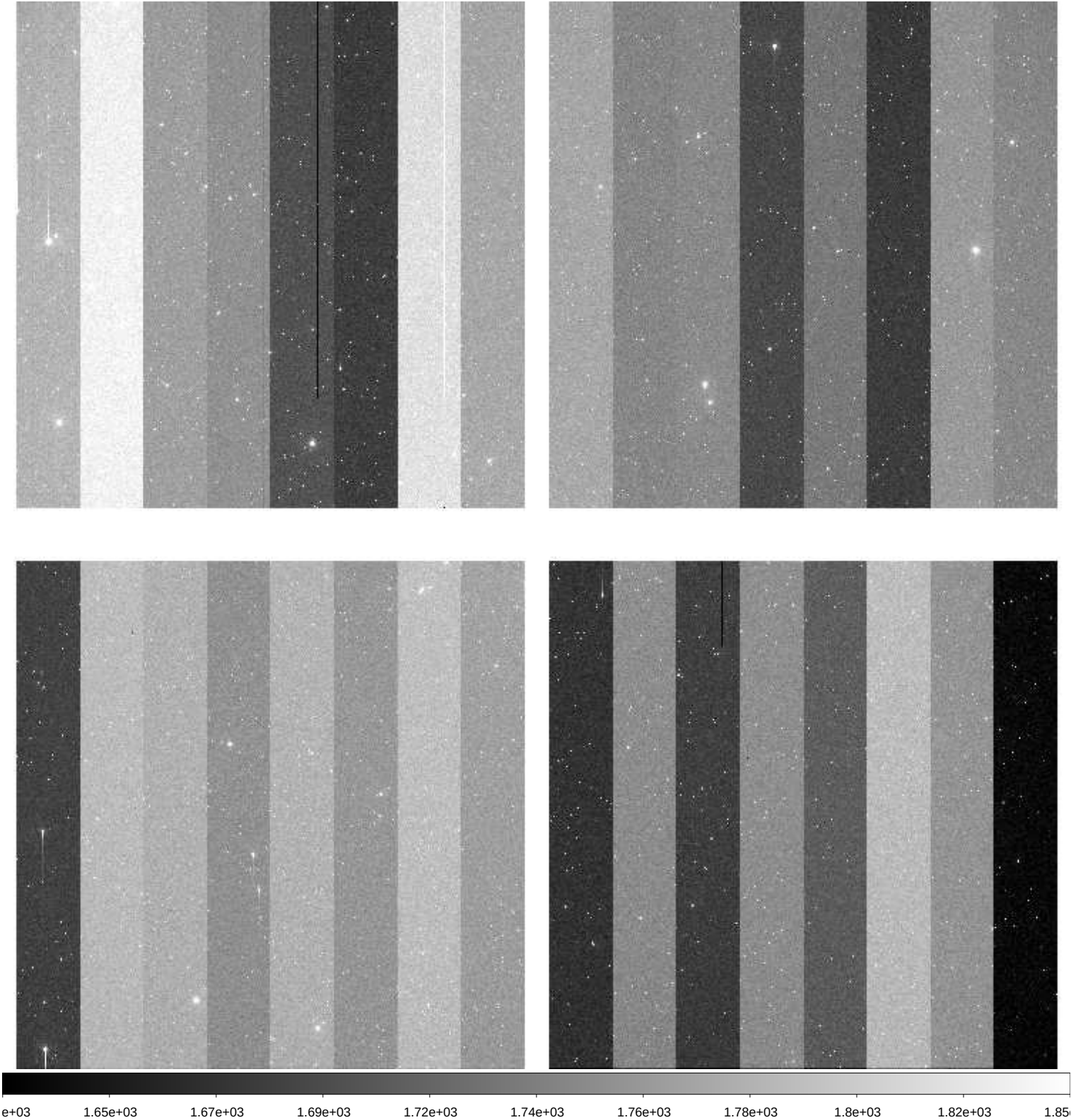
**kmta.20251020.053197.fits**  
KAMP  
OBJECT  
**PG2130**  
21:34:27.820  
+09:35:19.30  
60  
1.41  
22:52:26  
V  
2025-10-20T10:57:56  
-273.15

# 34 / 246 #

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

: kmta.20251020.053198.fits

: KAMP

: OBJECT

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: 2025-10-20T11:00:05

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# 35 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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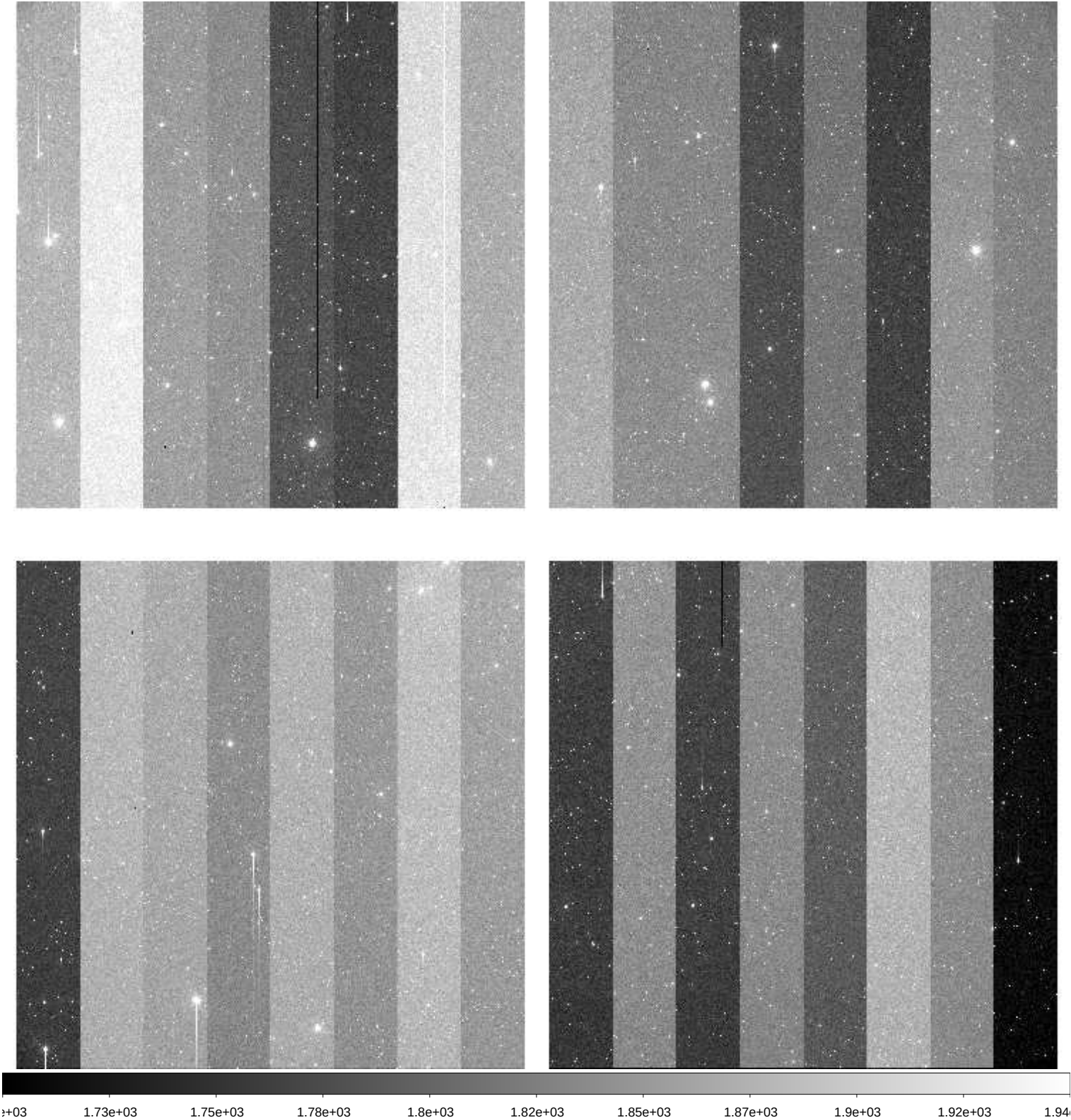
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053199.fits

KAMP

OBJECT

PG2130

21:34:27.840

+09:35:19.20

60

1.42

22:56:45

I

2025-10-20T11:02:14

-273.15

# 36 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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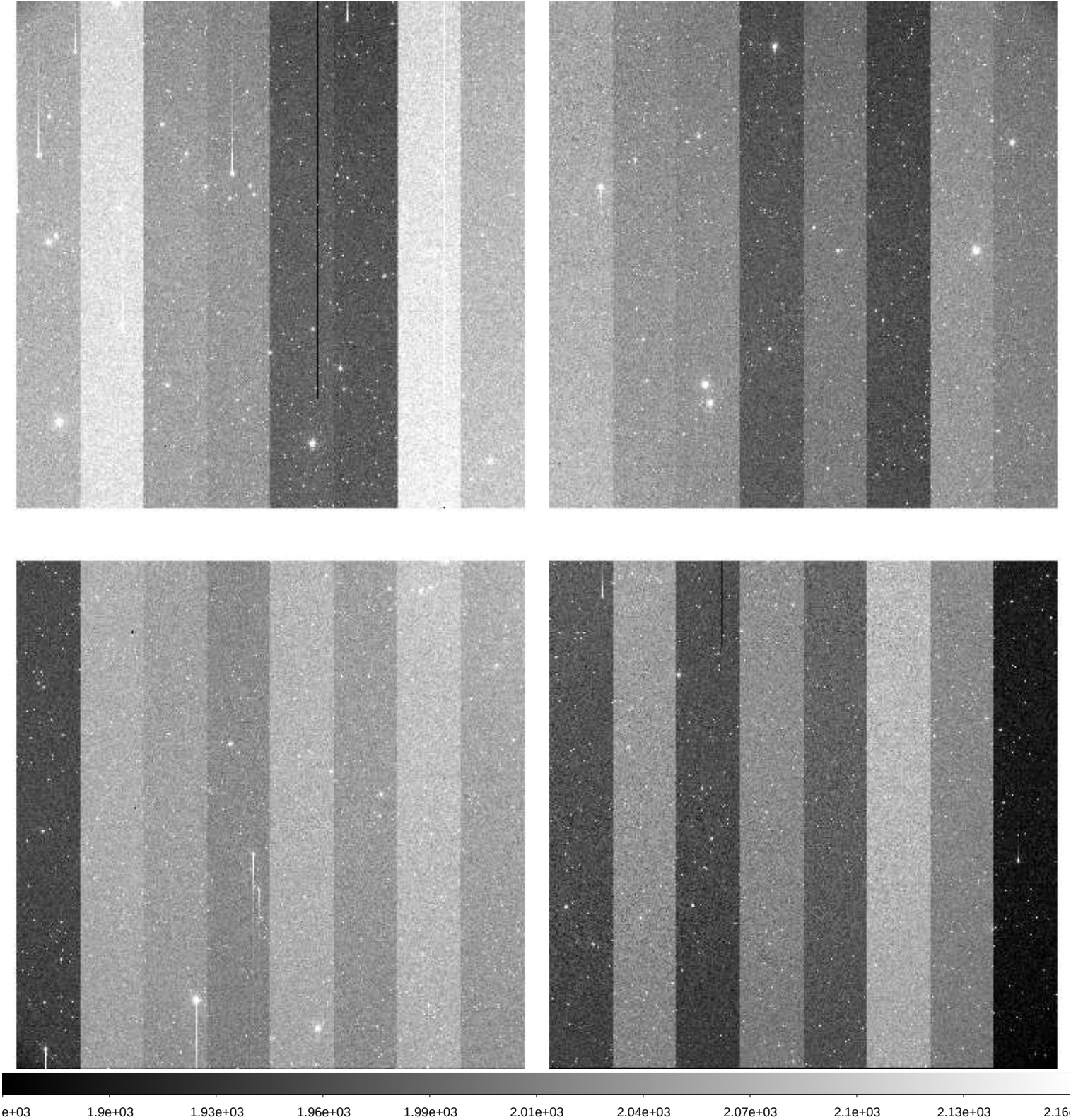
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053200.fits**

KAMP

OBJECT

**PG2209**

22:13:58.930

+18:08:49.70

60

1.57

22:58:55

B

2025-10-20T11:04:24

-273.15

# 37 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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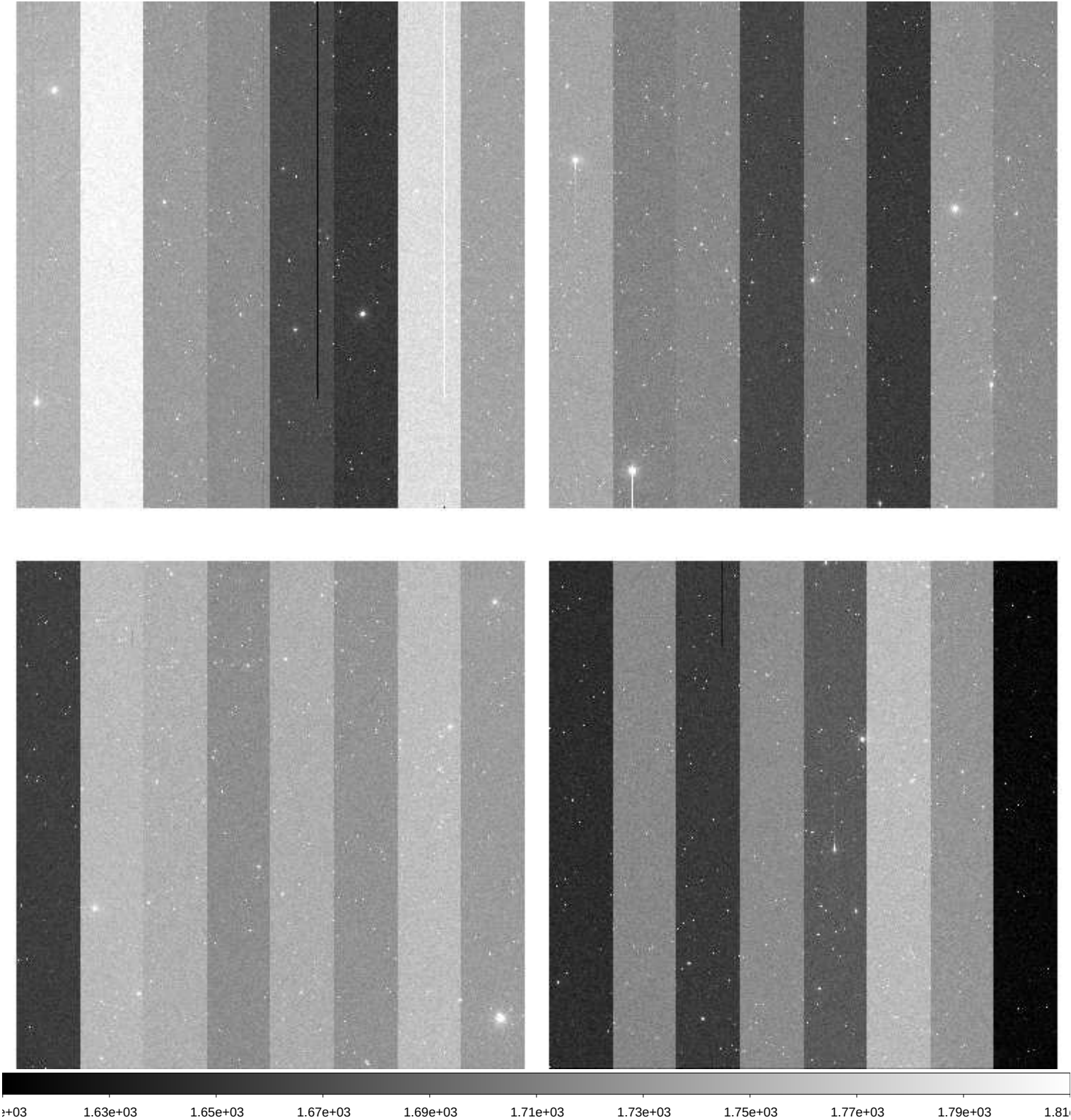
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053201.fits

: KAMP

: OBJECT

: PG2209

: 22:13:58.930

: +18:08:49.80

: 60

: 1.57

: 23:01:06

: V

: 2025-10-20T11:06:20

: -273.15

# 38 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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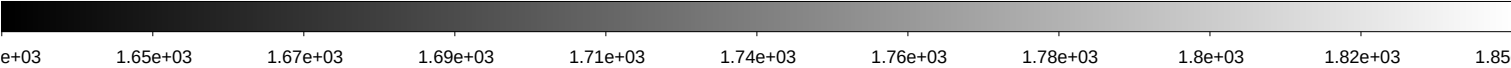
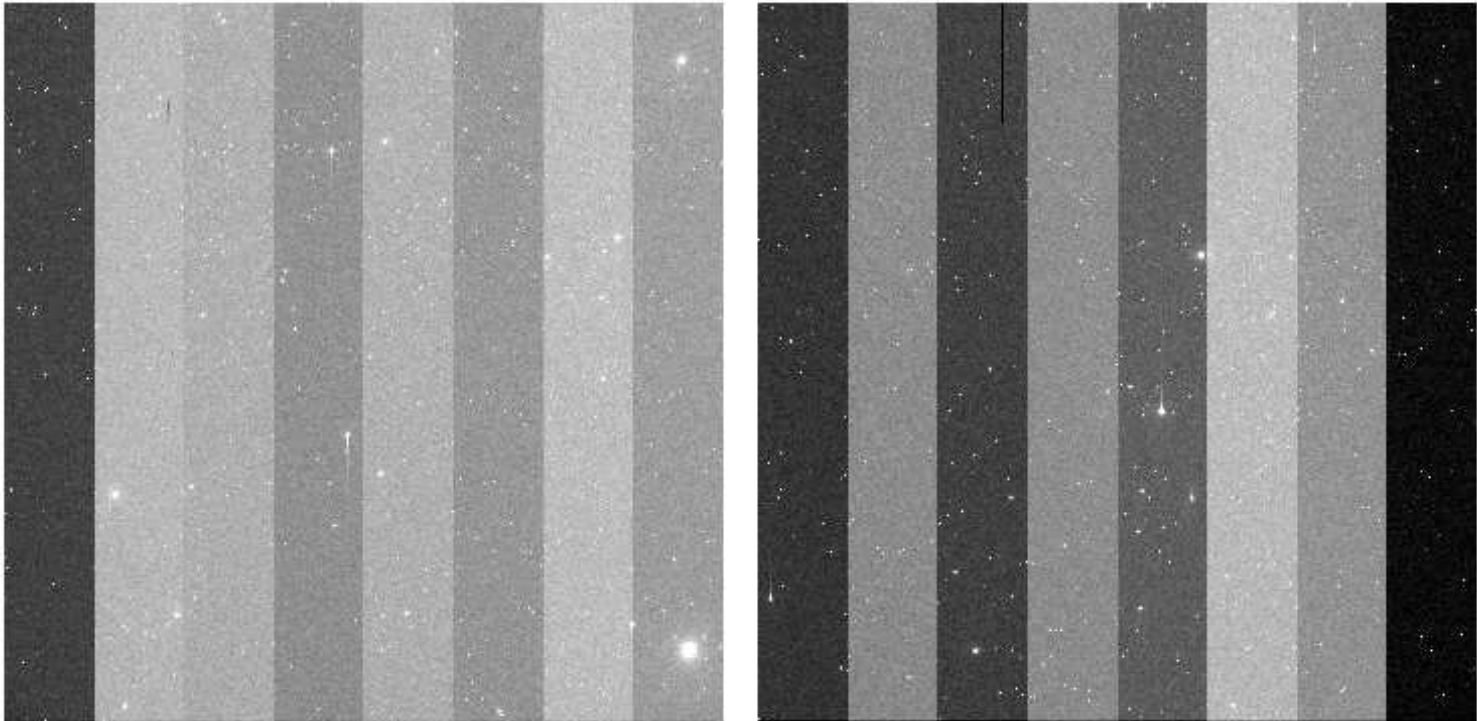
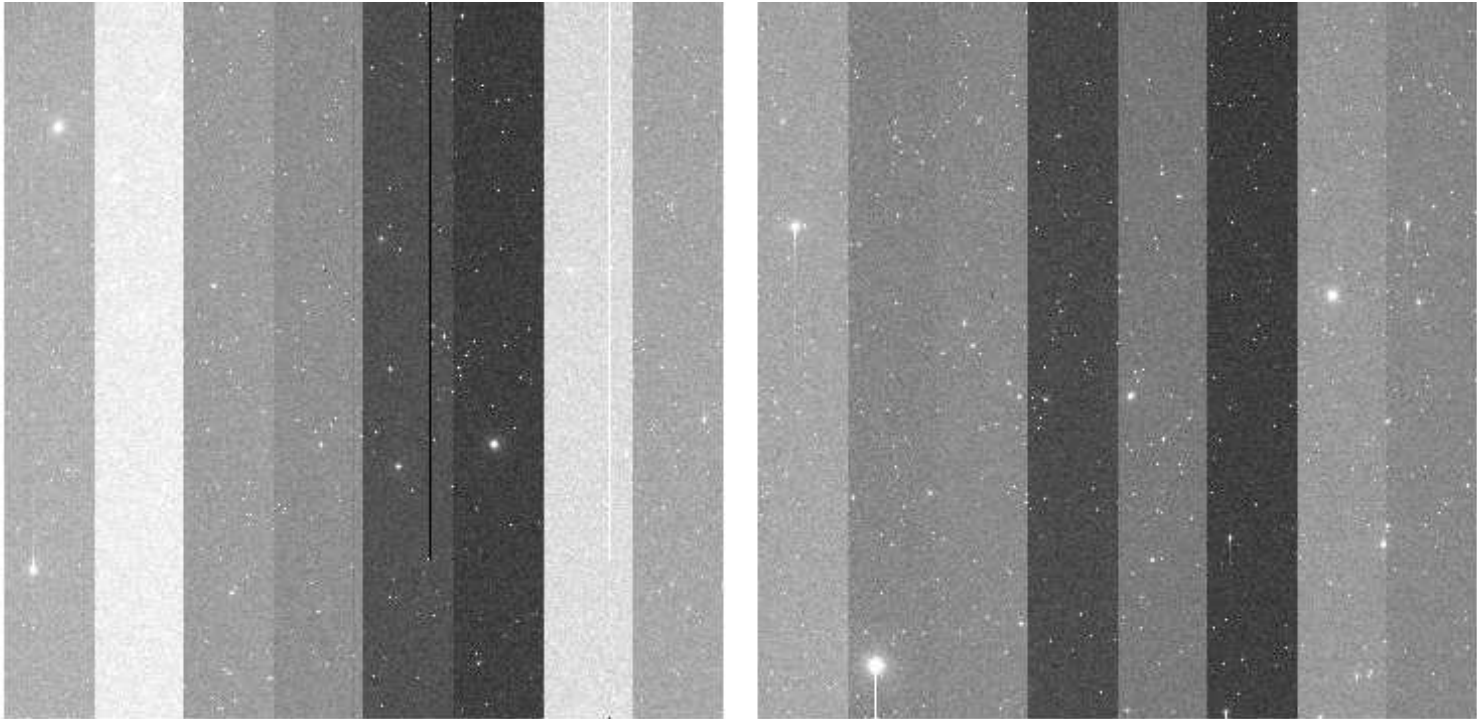
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053202.fits

: KAMP

: OBJECT

: PG2209

: 22:13:58.930

: +18:08:49.80

: 60

: 1.58

: 23:03:02

: R

: 2025-10-20T11:08:29

: -273.15

# 39 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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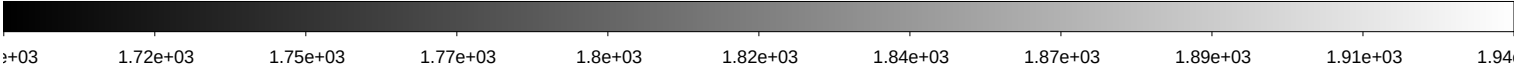
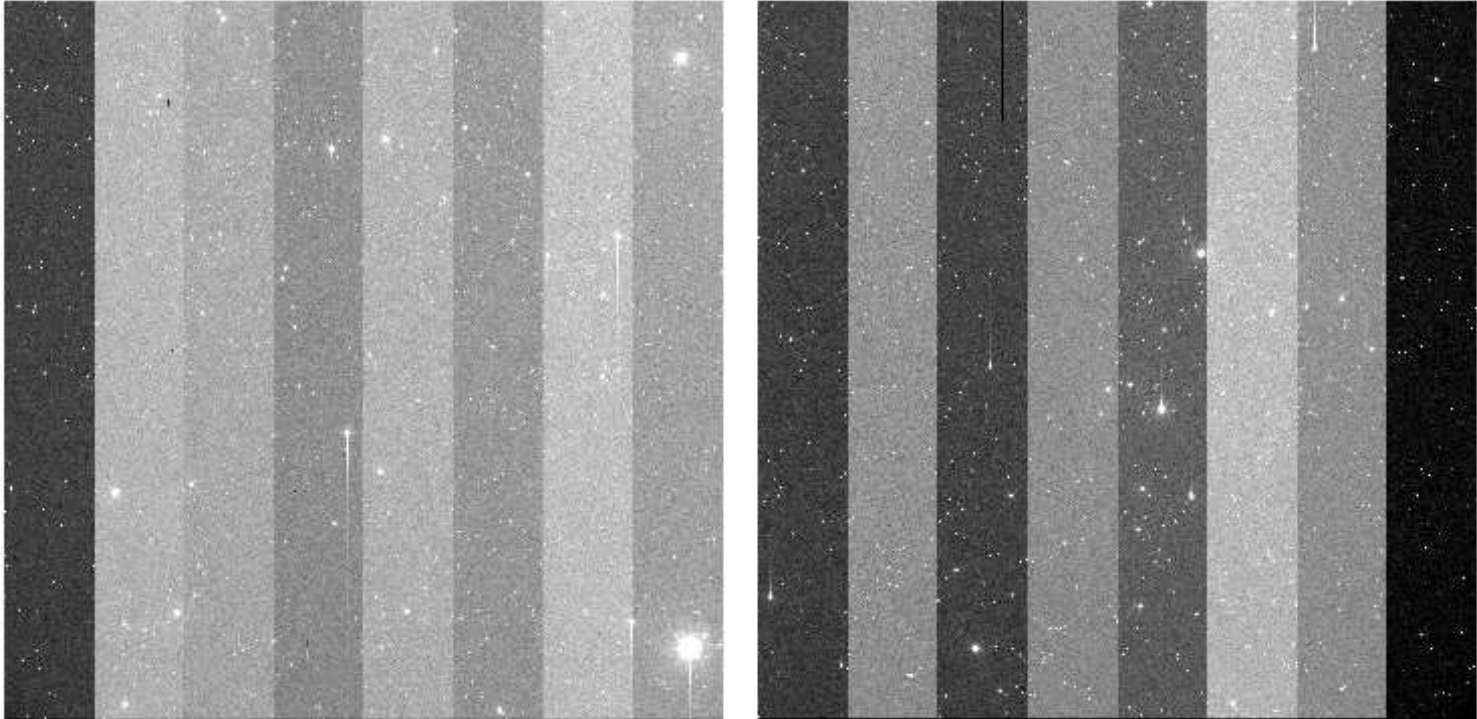
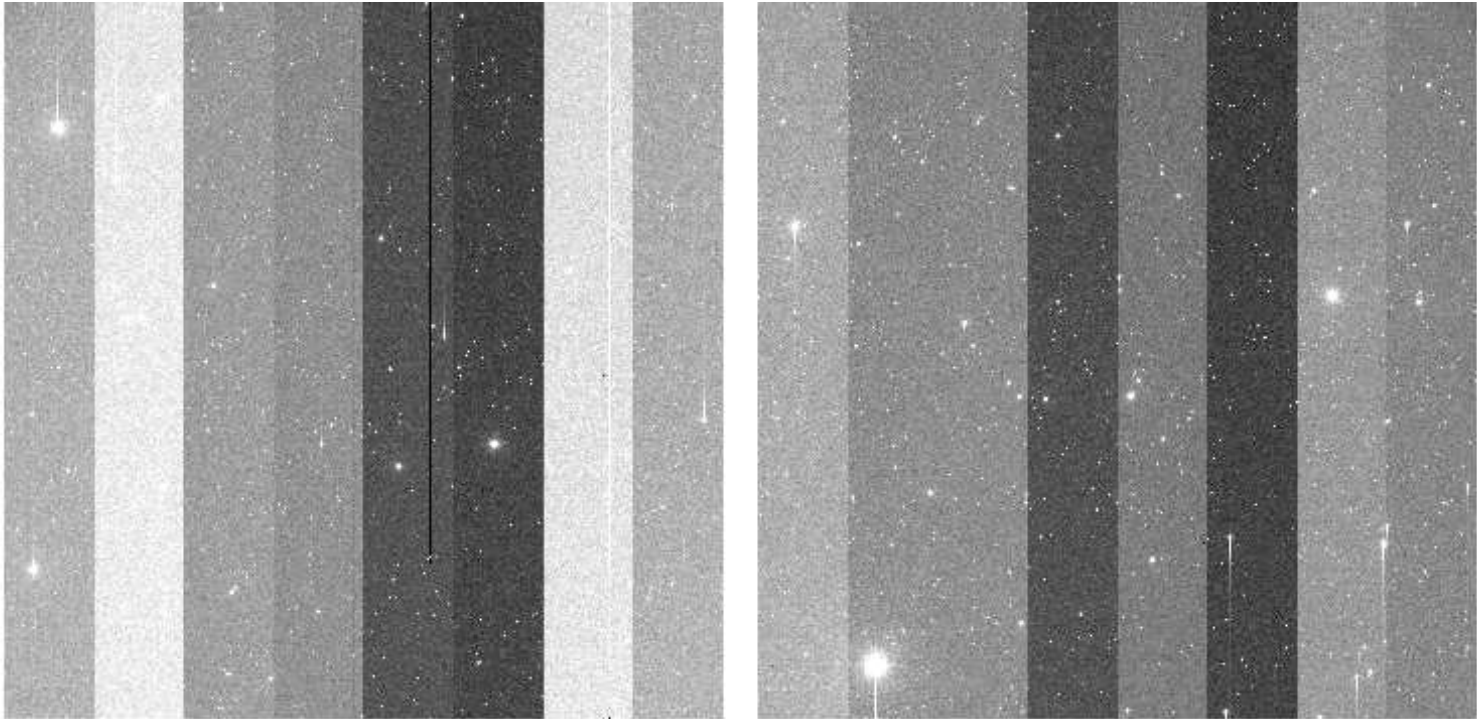
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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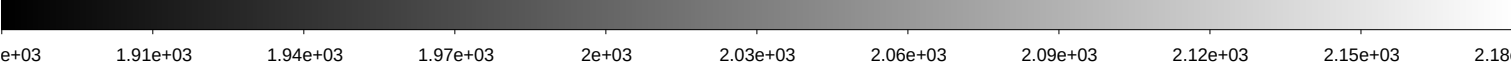
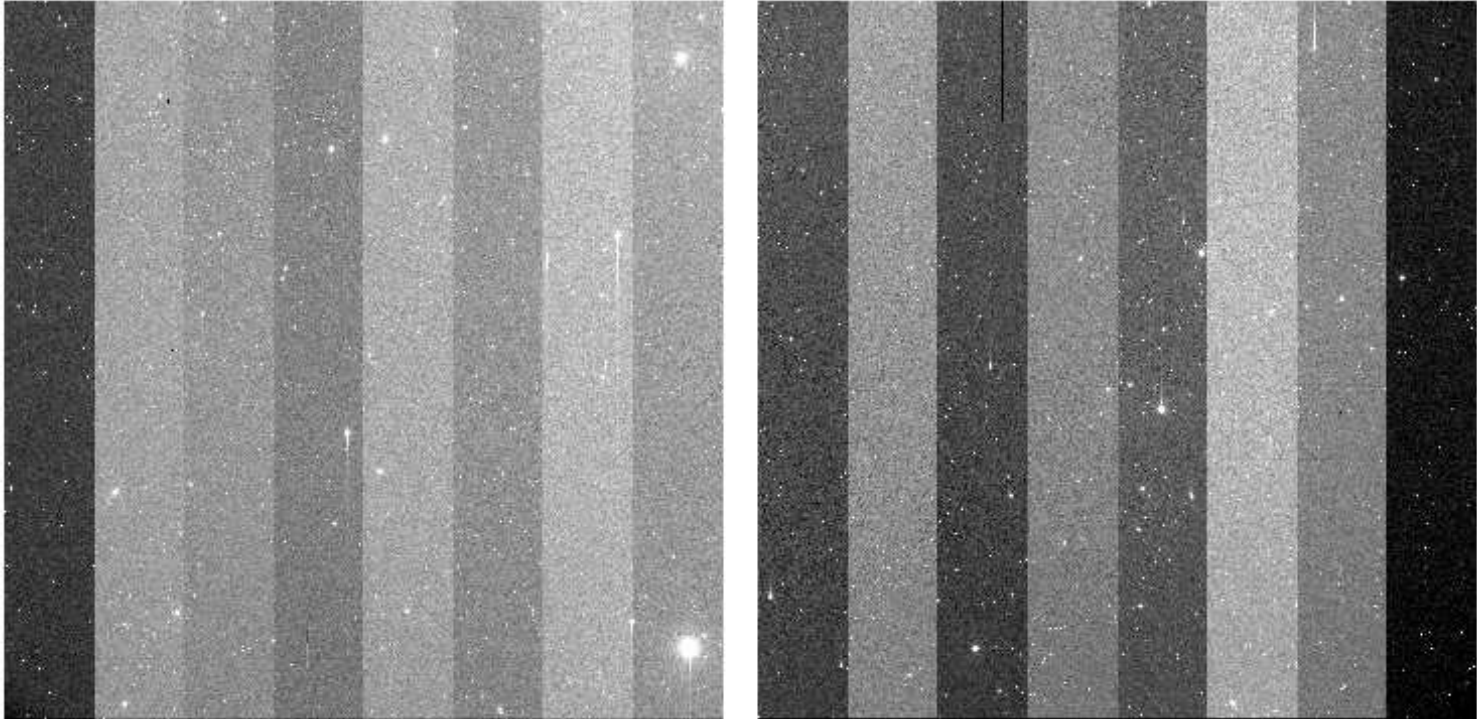
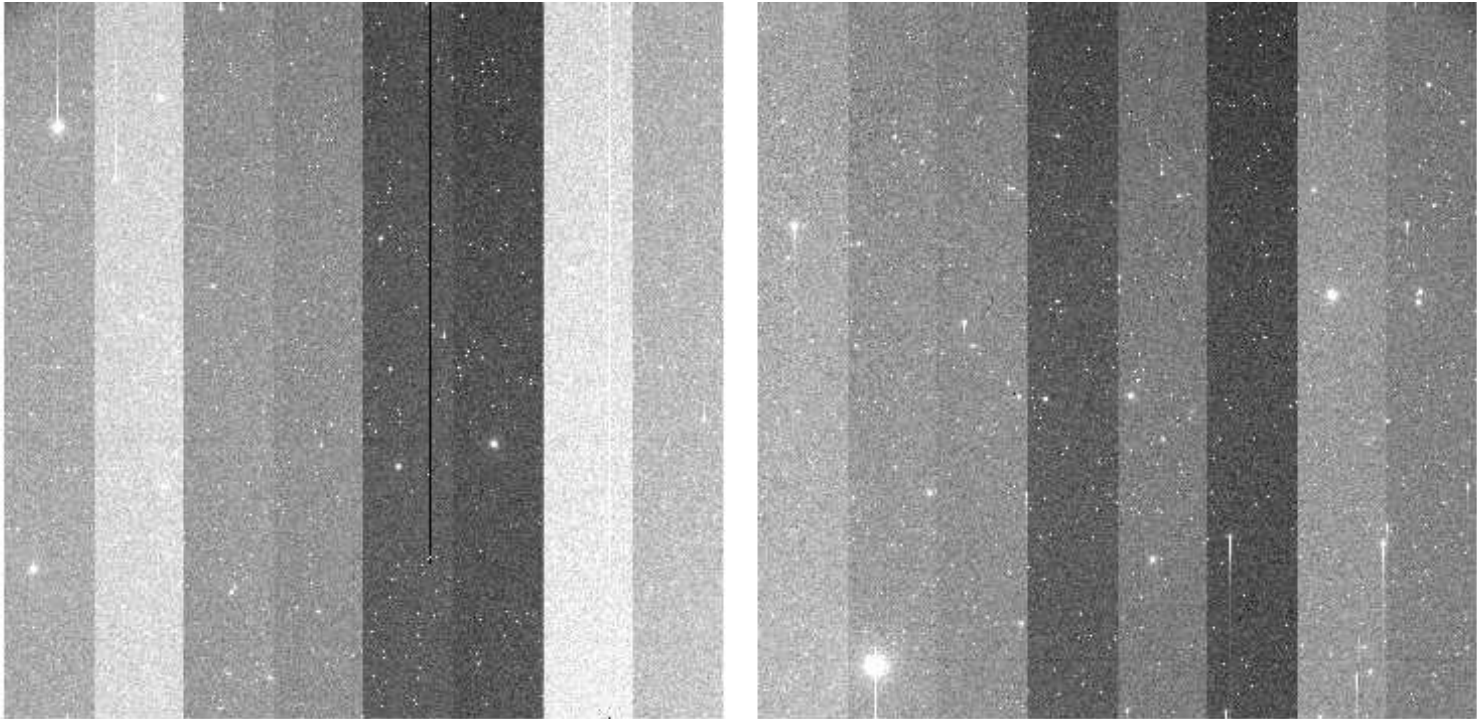
**kmta.20251020.053203.fits**  
KAMP  
OBJECT  
**PG2209**  
22:13:58.920  
+18:08:49.80  
60  
1.58  
23:05:11  
I  
2025-10-20T11:10:38  
-273.15

# 40 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

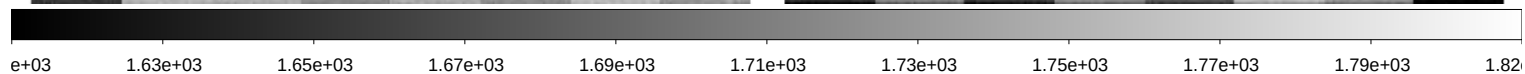
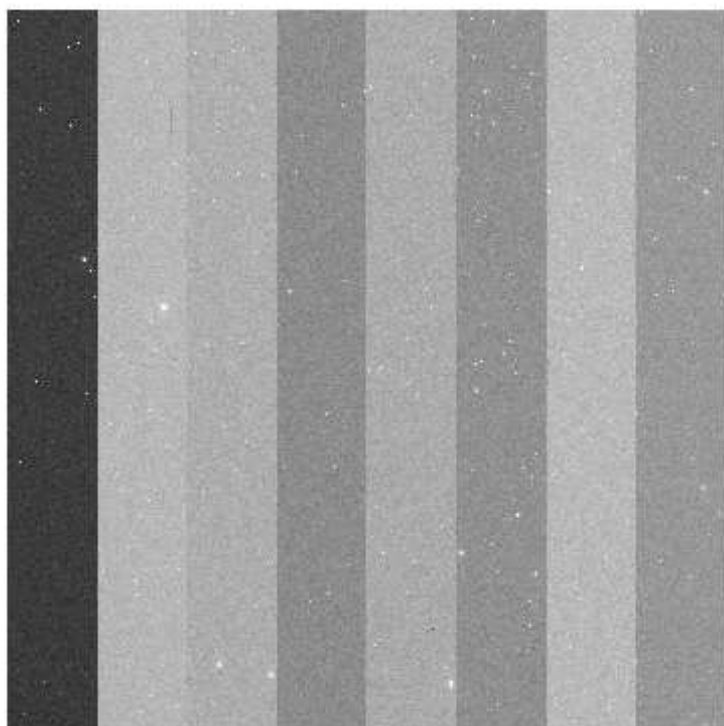
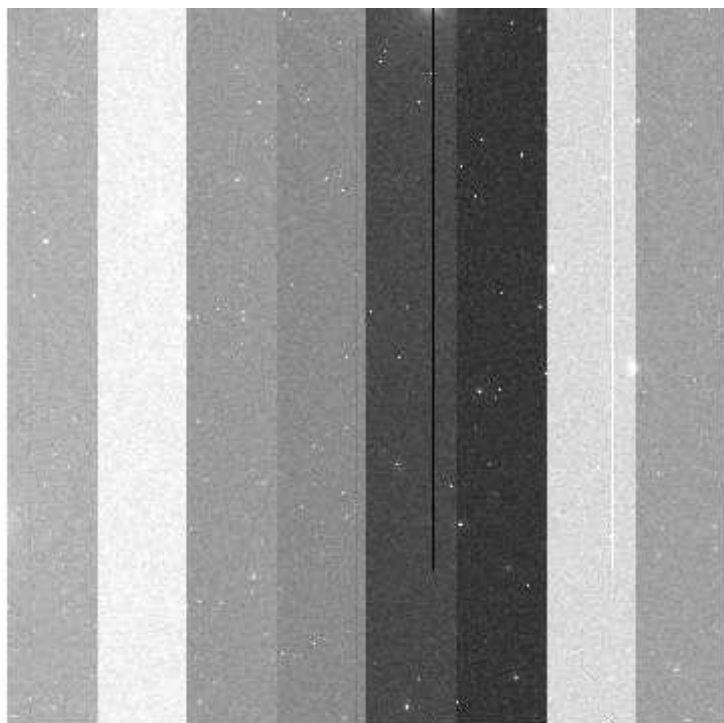
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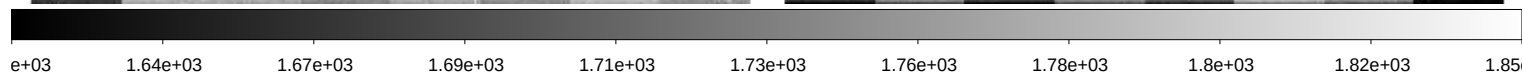
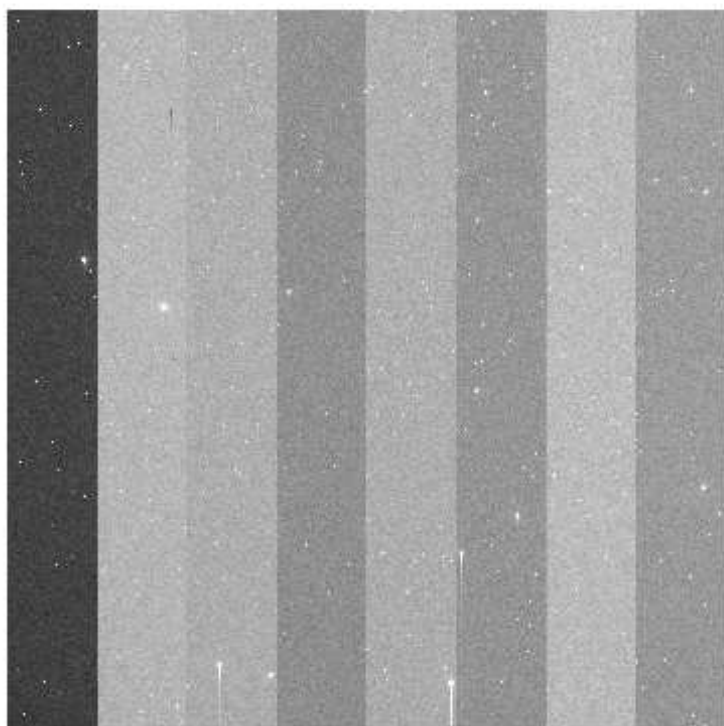
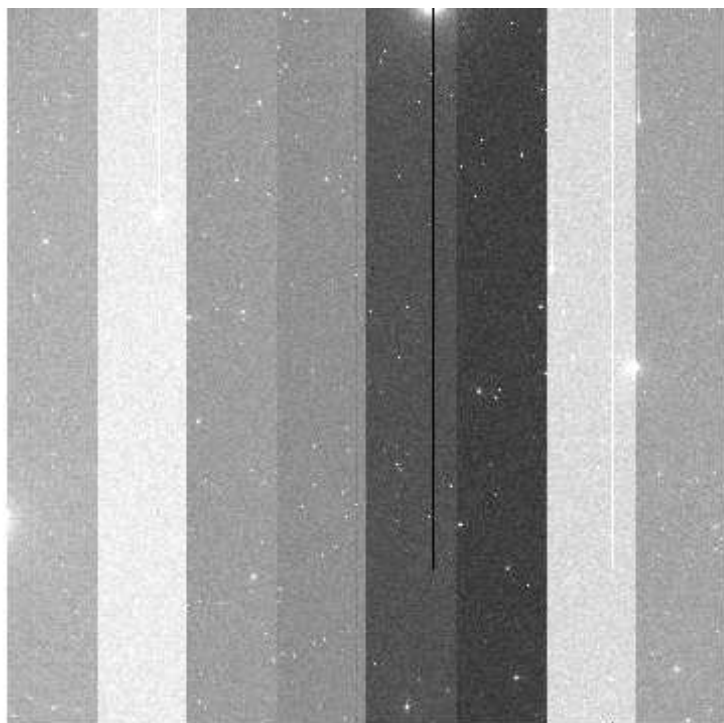


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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053204.fits</b> | # 41 / 246 # |
| Project ID       | : | KAMP                             |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>NGC7469</b>                   |              |
| RA               | : | 23:05:15.150                     |              |
| DEC              | : | +08:19:26.30                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.30                             |              |
| Sidereal Time    | : | 23:07:20                         | Image Issue  |
| Filter ID        | : | B                                | CHIP         |
| Observation Date | : | 2025-10-20T11:12:47              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053205.fits</b> | # 42 / 246 # |
| Project ID       | : | KAMP                             |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>NGC7469</b>                   |              |
| RA               | : | 23:05:15.160                     |              |
| DEC              | : | +08:19:26.20                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.30                             |              |
| Sidereal Time    | : | 23:09:30                         | Image Issue  |
| Filter ID        | : | V                                | CHIP         |
| Observation Date | : | 2025-10-20T11:14:57              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





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

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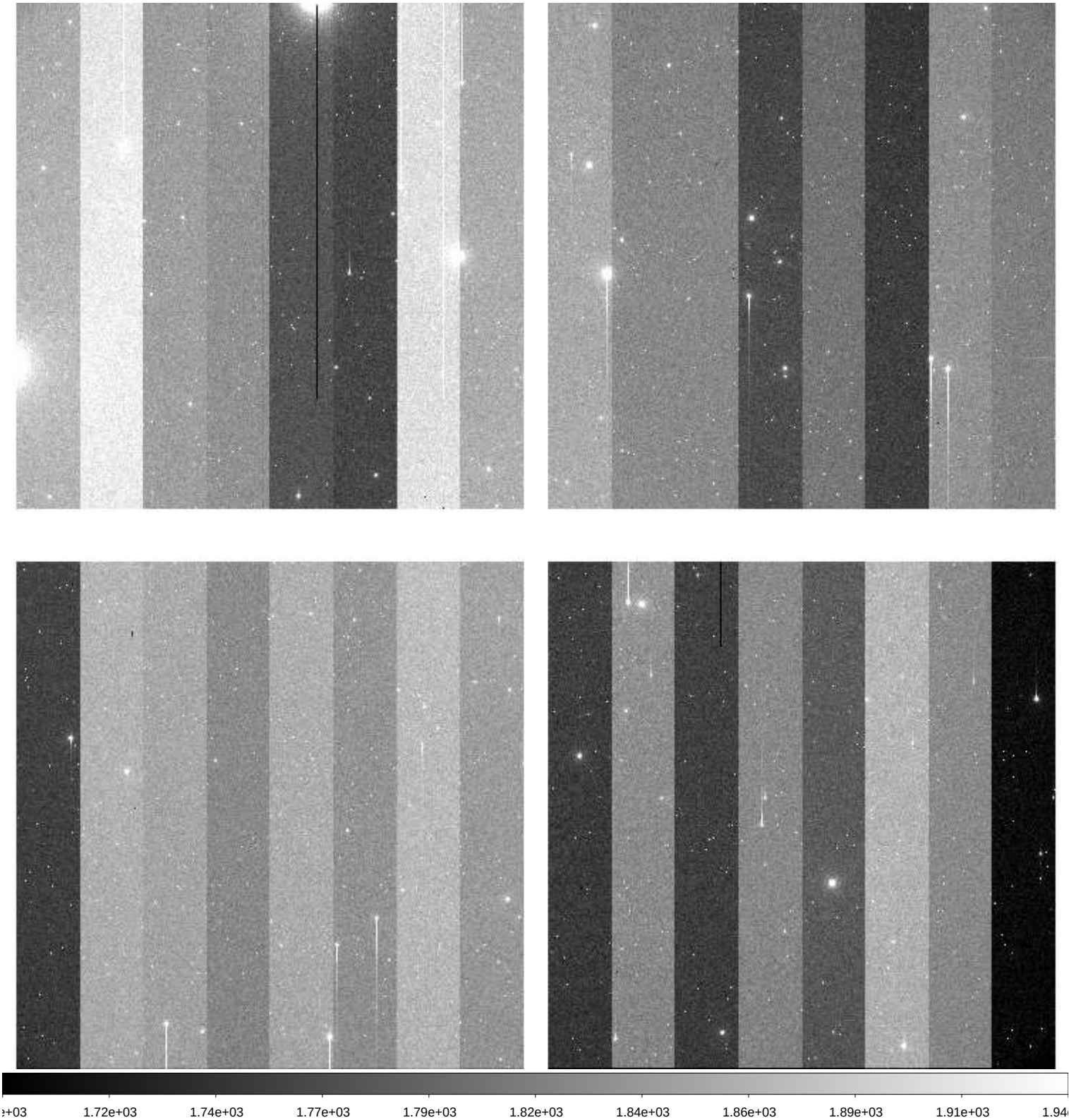
**kmta.20251020.053206.fits**  
KAMP  
OBJECT  
**NGC7469**  
23:05:15.170  
+08:19:26.20  
60  
1.30  
23:11:40  
R  
2025-10-20T11:17:07  
-273.15

# 43 / 246 #

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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kmta.20251020.053207.fits

KAMP

OBJECT

NGC7469

23:05:15.170

+08:19:26.30

60

1.30

23:13:52

I

2025-10-20T11:19:17

-273.15

# 44 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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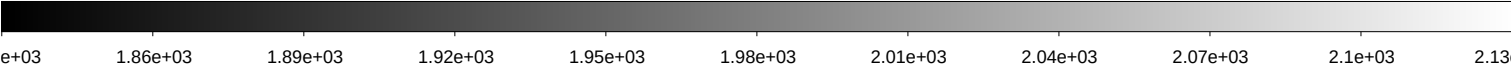
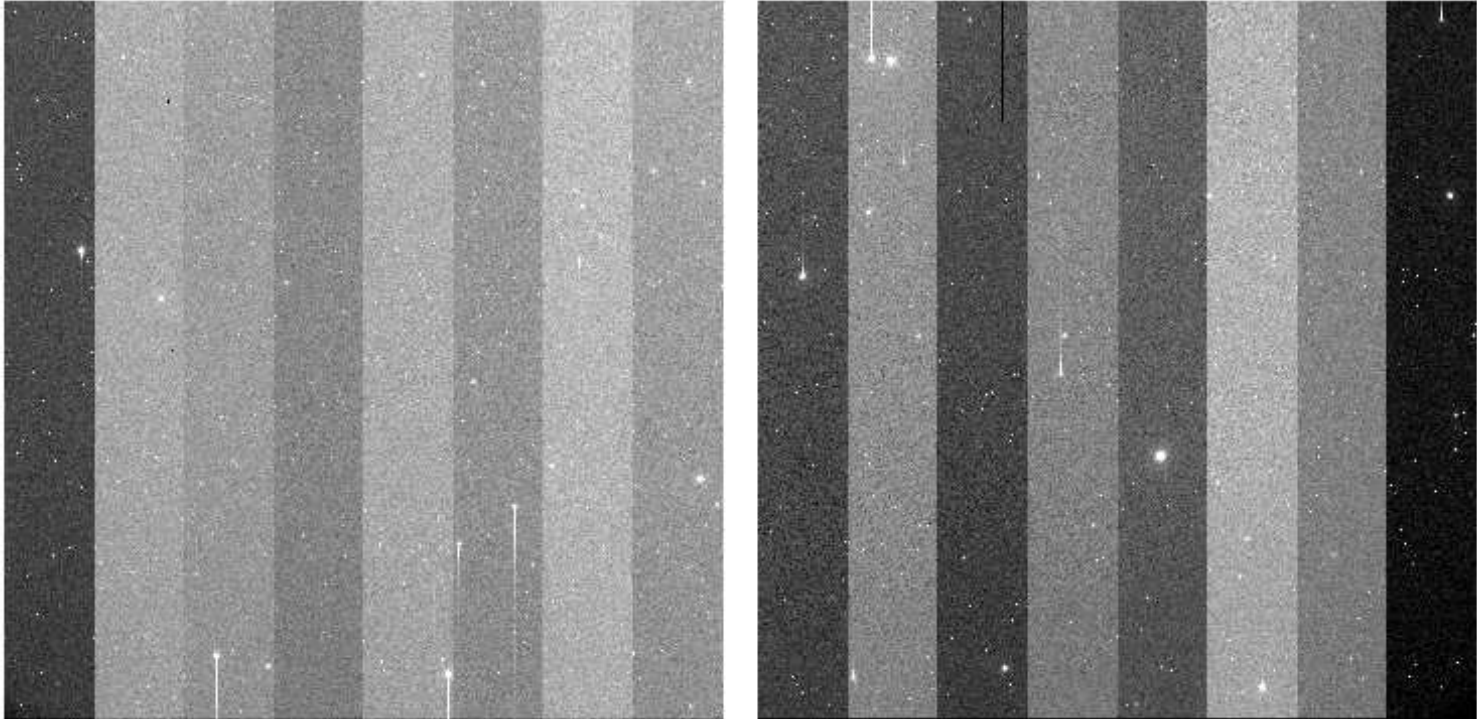
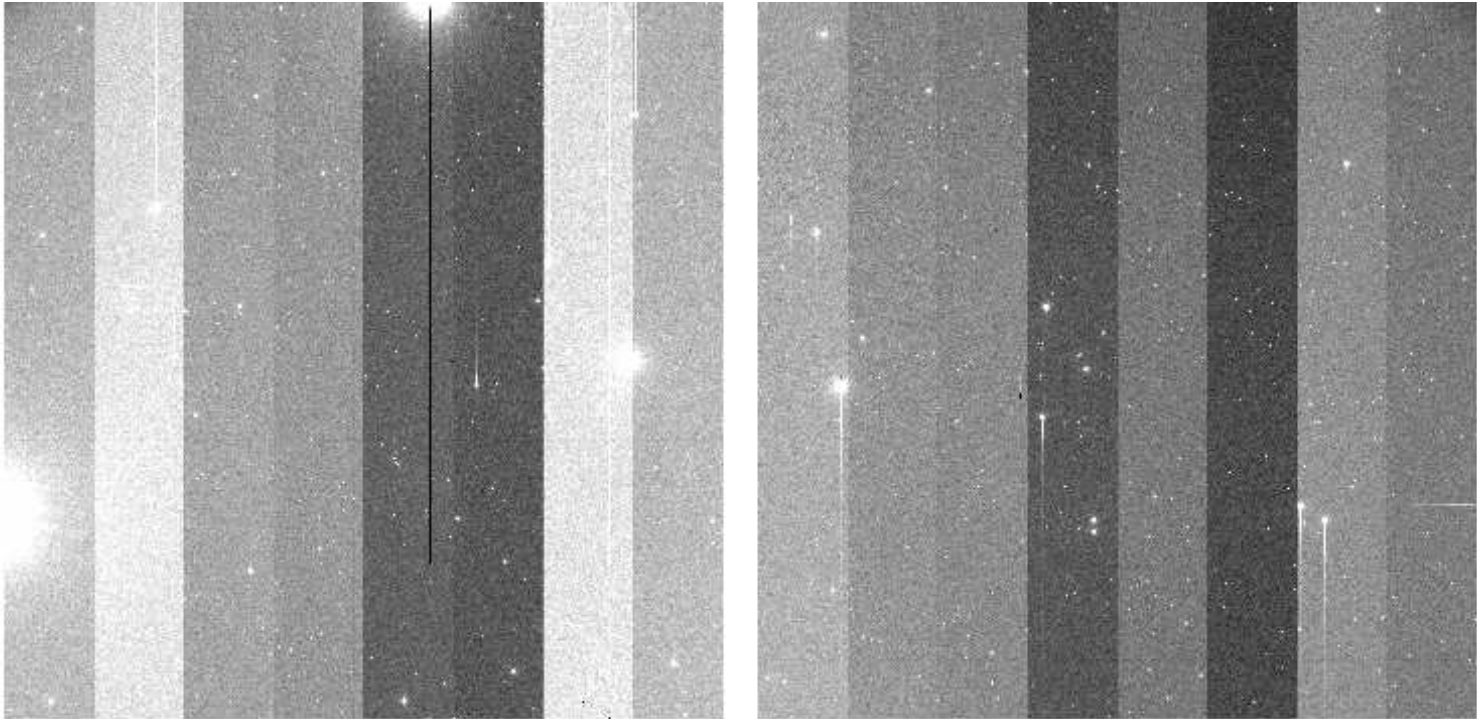
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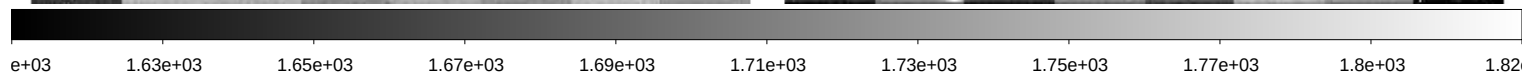
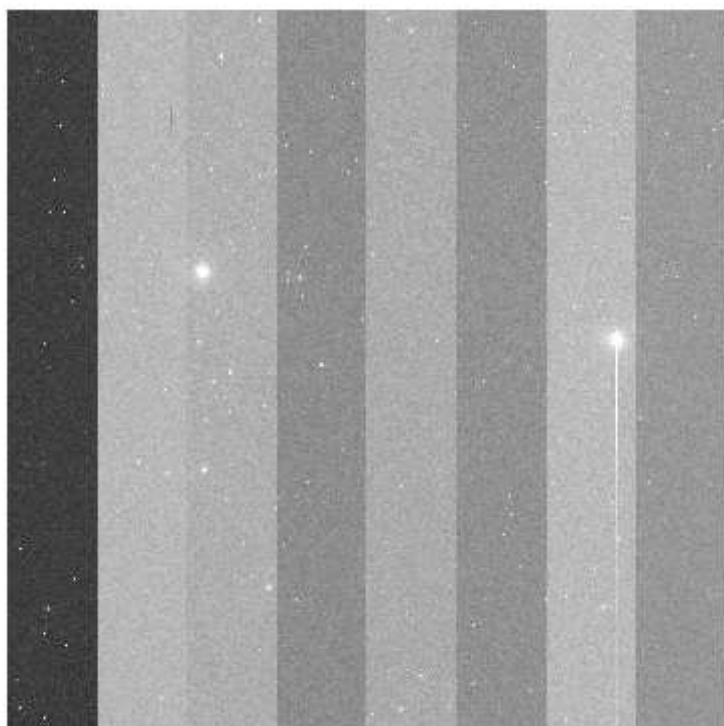
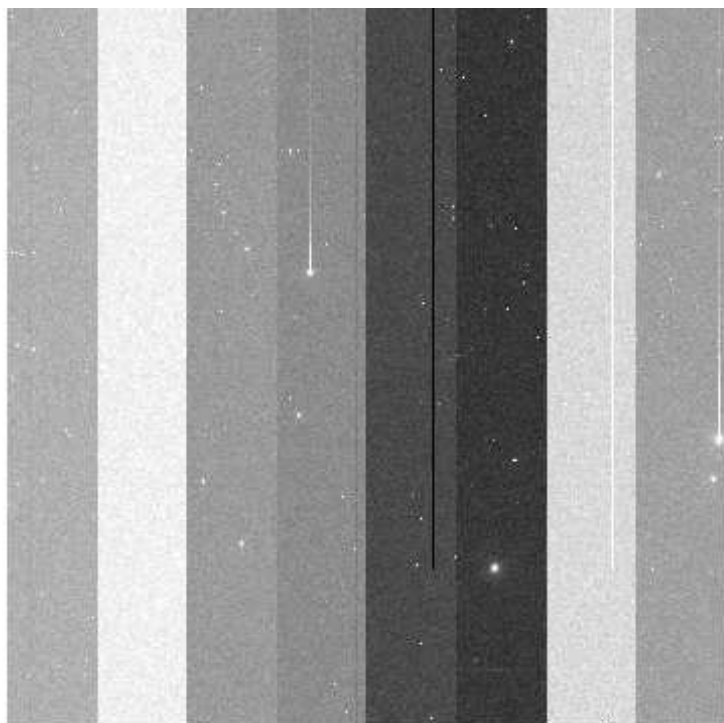
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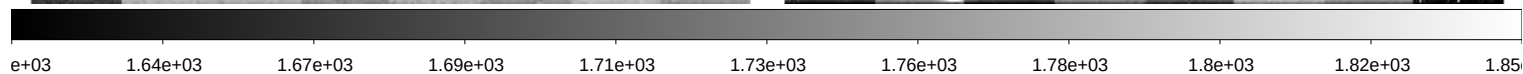
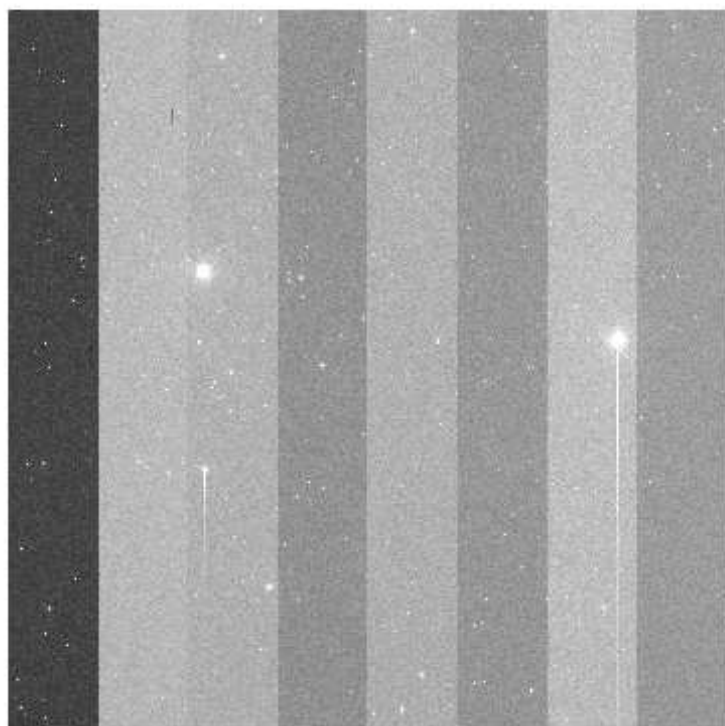
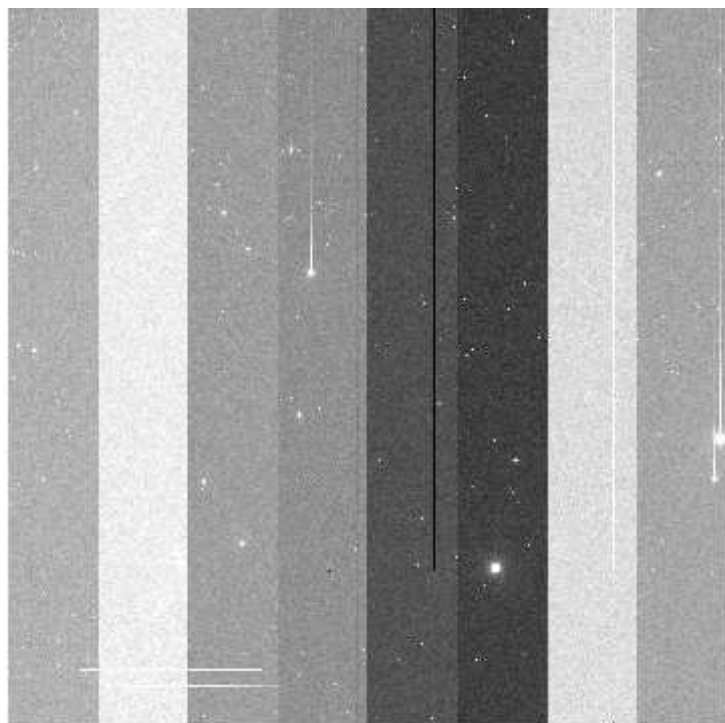


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|------------------|------------------------------------|--------------|
| File Name        | : <b>kmta.20251020.053208.fits</b> | # 45 / 246 # |
| Project ID       | : KAMP                             |              |
| Image Type       | : OBJECT                           |              |
| Object Name      | : <b>RBS1917</b>                   |              |
| RA               | : 22:58:35.080                     |              |
| DEC              | : +04:52:17.000                    |              |
| Exposure Time    | : 60                               |              |
| Airmass          | : 1.24                             |              |
| Sidereal Time    | : 23:16:00                         | Image Issue  |
| Filter ID        | : B                                | CHIP         |
| Observation Date | : 2025-10-20T11:21:26              | Weather      |
| CCD Temperature  | : -273.15                          | Moon Effect  |



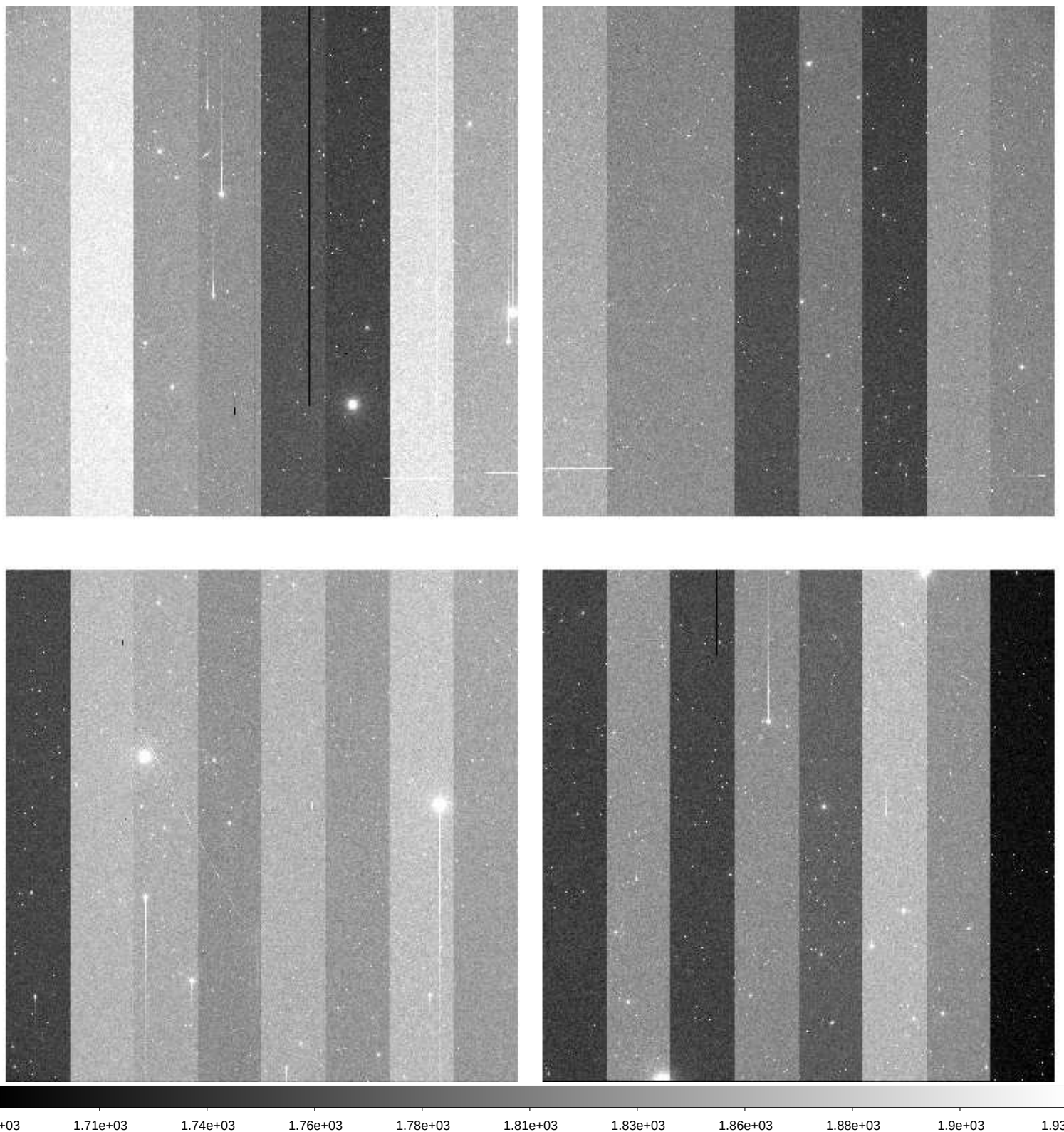


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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053209.fits</b> | # 46 / 246 # |
| Project ID       | : | KAMP                             |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>RBS1917</b>                   |              |
| RA               | : | 22:58:35.070                     |              |
| DEC              | : | +04:52:17.20                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.24                             |              |
| Sidereal Time    | : | 23:18:09                         | Image Issue  |
| Filter ID        | : | V                                | CHIP         |
| Observation Date | : | 2025-10-20T11:23:34              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





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| File Name        | : | <b>kmta.20251020.053210.fits</b> | # 47 / 246 # |
| Project ID       | : | KAMP                             |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>RBS1917</b>                   |              |
| RA               | : | 22:58:35.080                     |              |
| DEC              | : | +04:52:17.000                    |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.24                             |              |
| Sidereal Time    | : | 23:20:19                         | Image Issue  |
| Filter ID        | : | R                                | CHIP         |
| Observation Date | : | 2025-10-20T11:25:44              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





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

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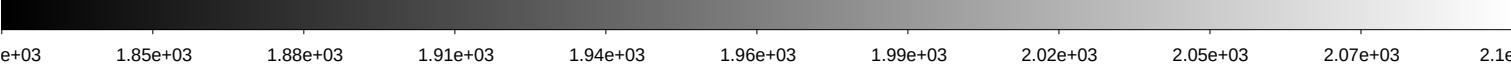
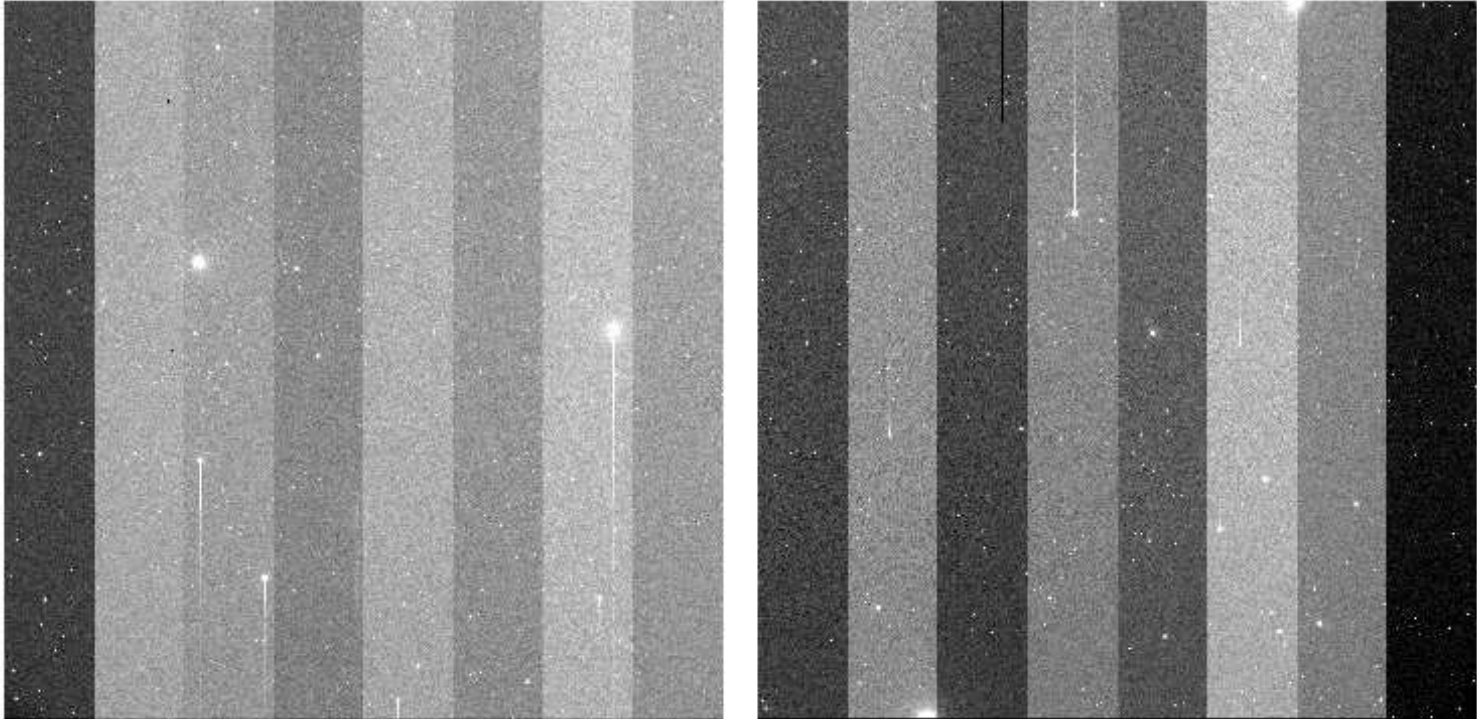
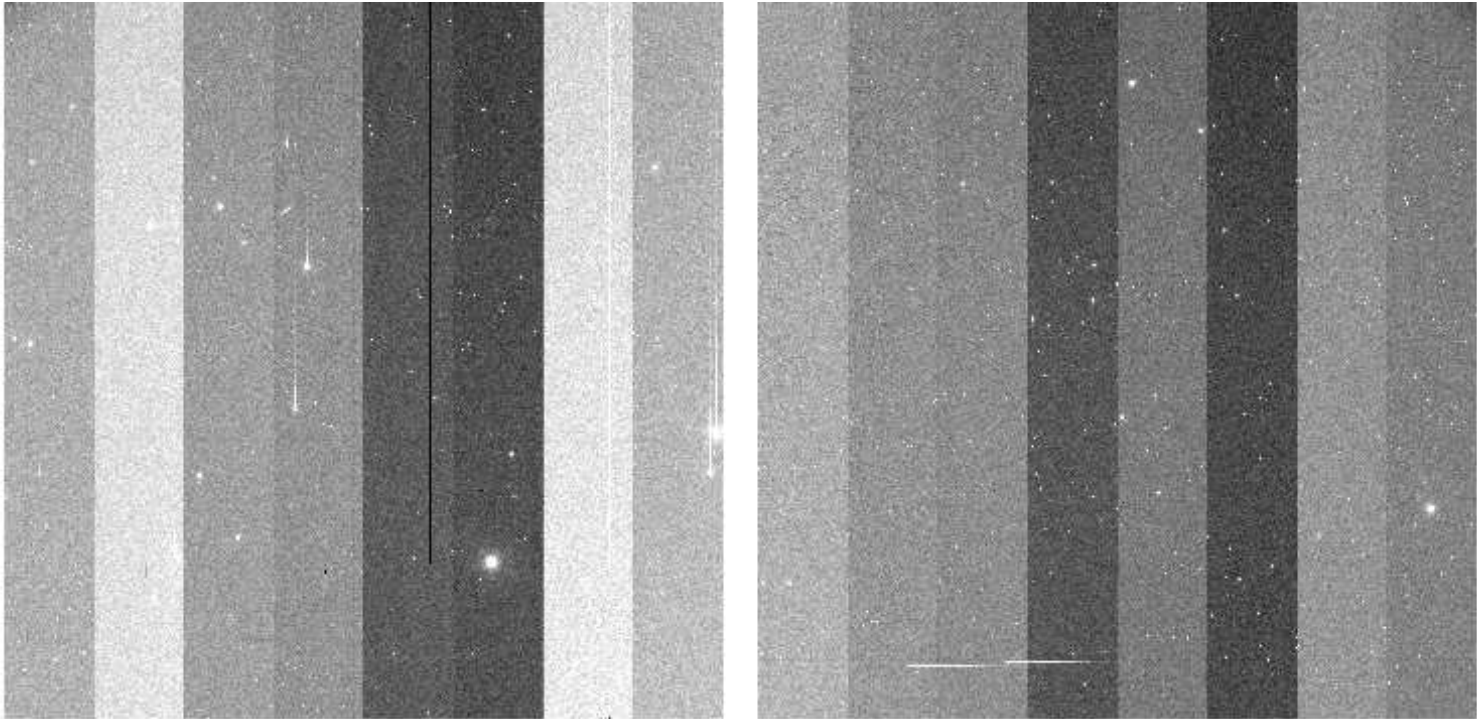
**kmta.20251020.053211.fits**  
KAMP  
OBJECT  
**RBS1917**  
22:58:35.080  
+04:52:17.10  
60  
1.24  
23:22:28  
I  
2025-10-20T11:27:52  
-273.15

# 48 / 246 #

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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**kmta.20251020.053212.fits**

KAMP

OBJECT

Mrk335

00:08:25.830

+19:39:10.40

60

1.63

23:24:40

B

2025-10-20T11:30:04

-273.15

# 49 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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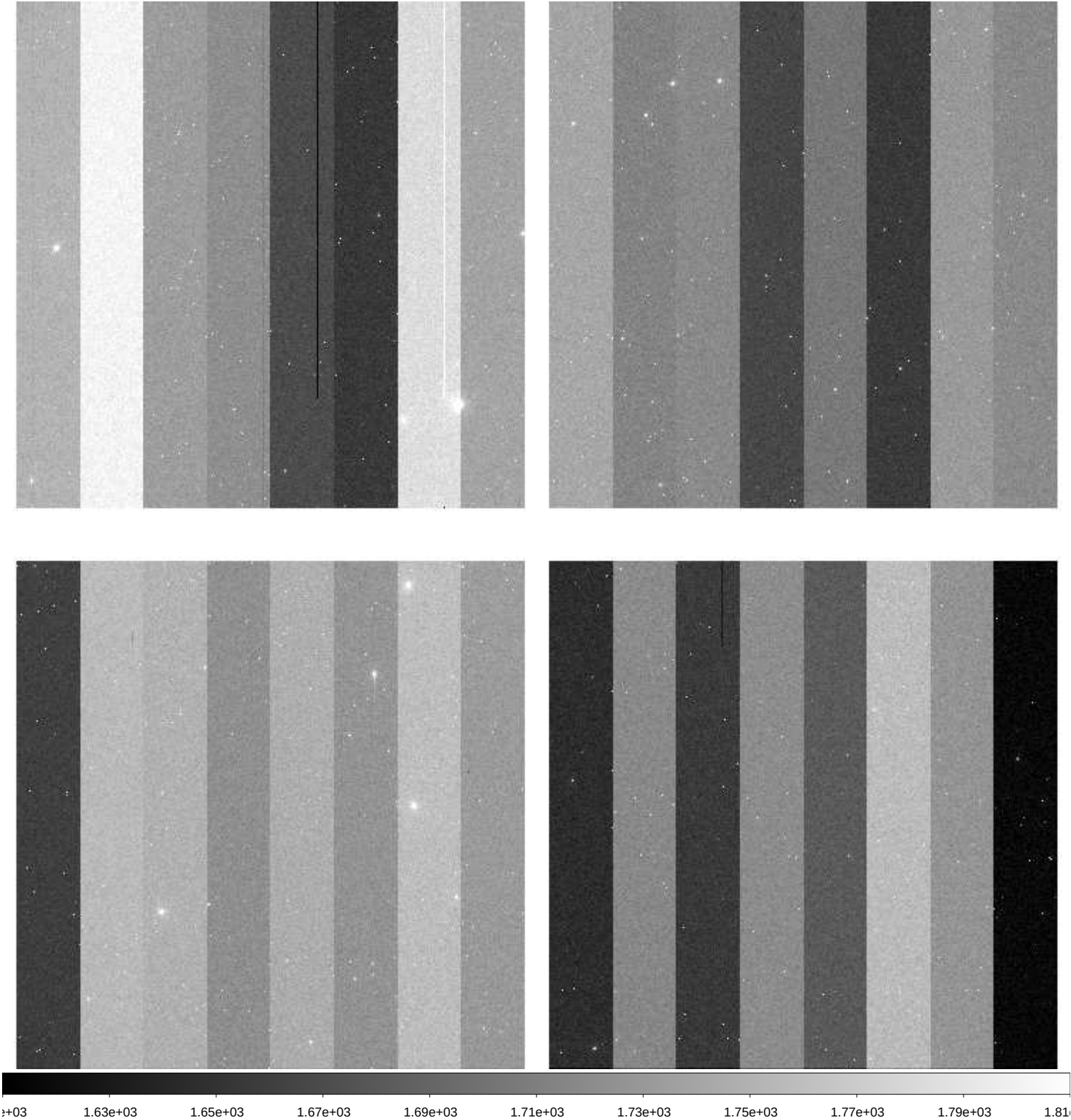
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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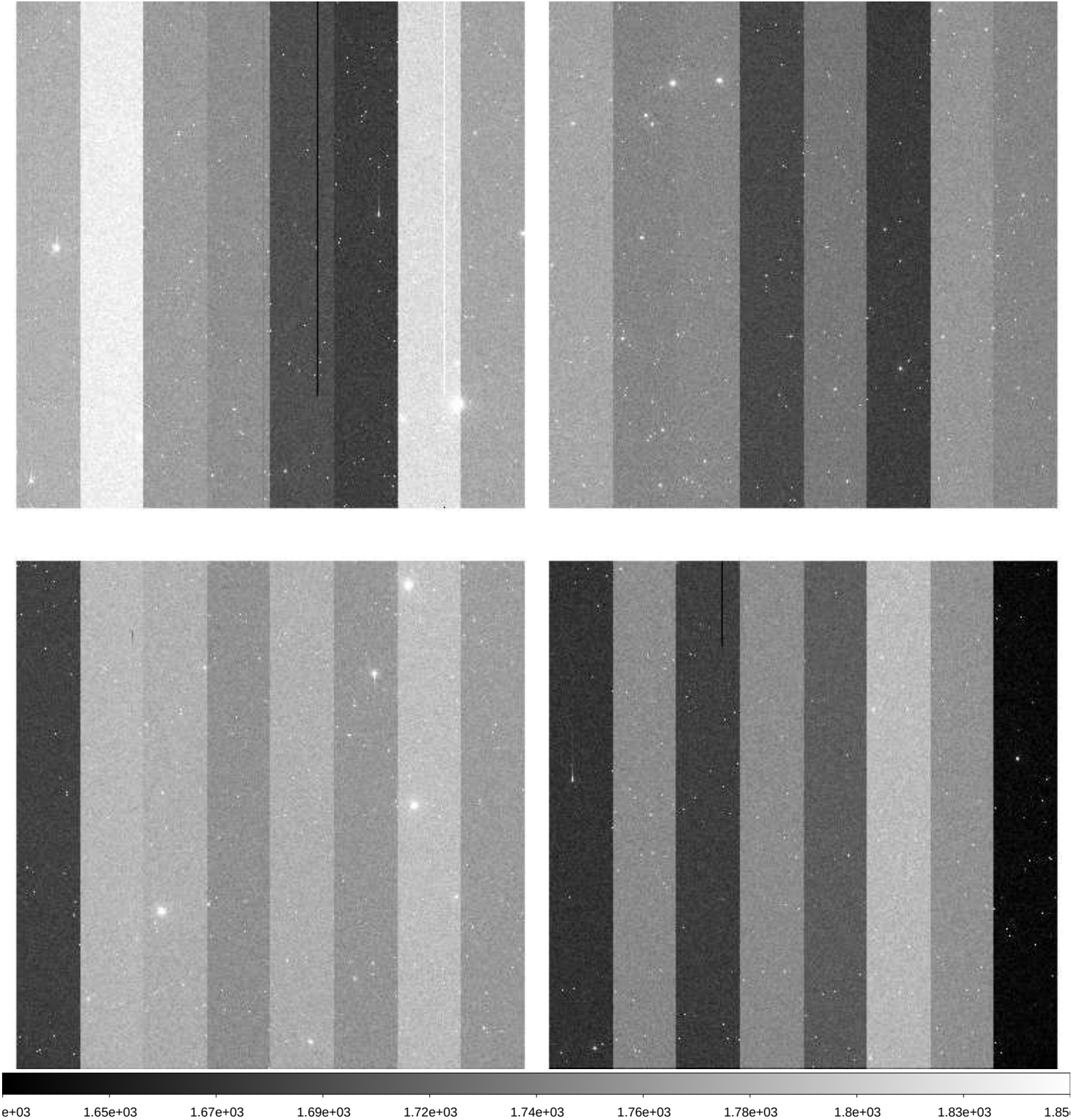
**kmta.20251020.053213.fits**  
KAMP  
OBJECT  
**Mrk335**  
00:08:25.830  
+19:39:10.30  
60  
1.63  
23:26:53  
V  
2025-10-20T11:32:03  
-273.15

# 50 / 246 #

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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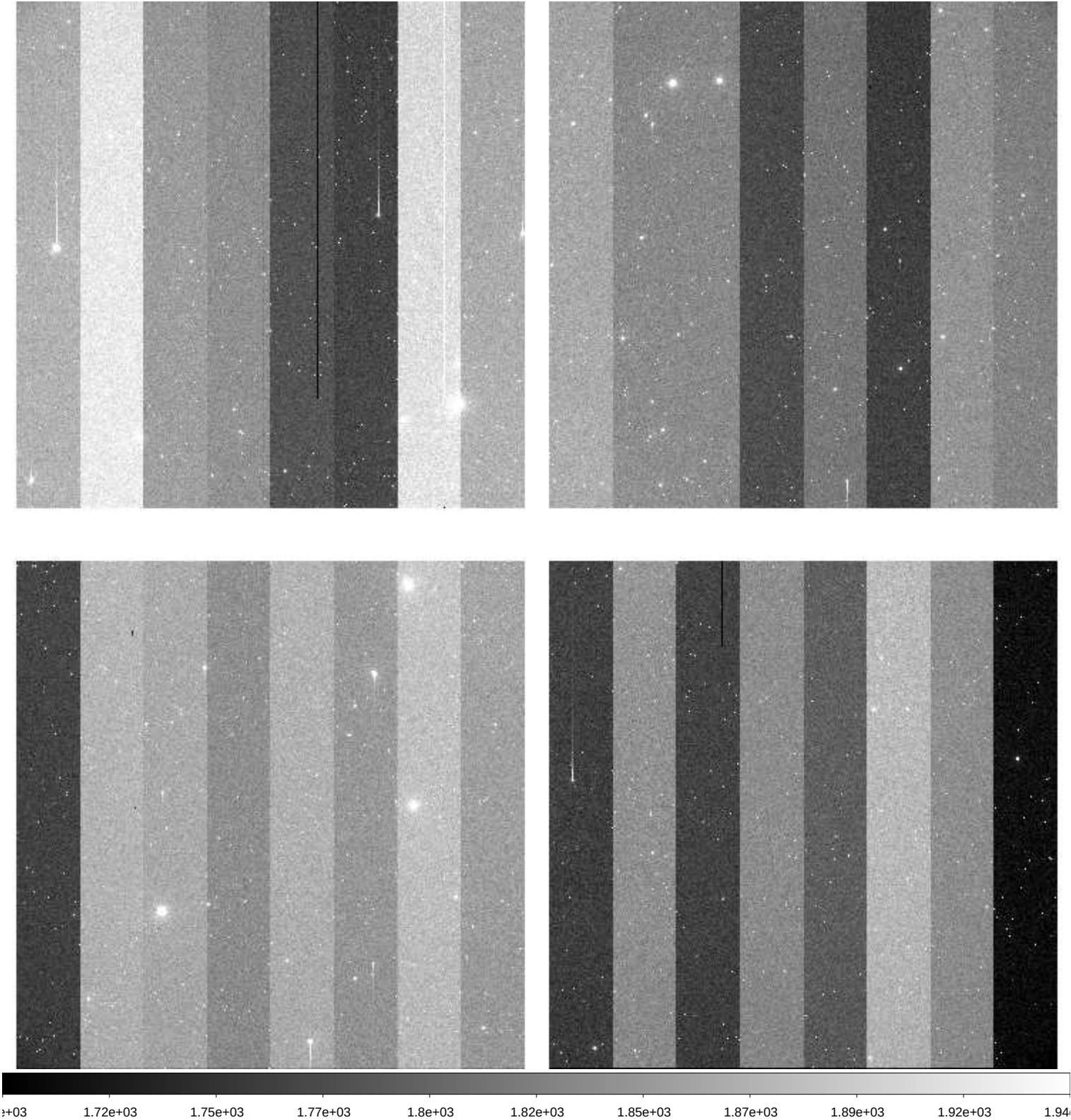
**kmta.20251020.053214.fits**  
KAMP  
OBJECT  
**Mrk335**  
00:08:25.820  
+19:39:10.40  
60  
1.62  
23:28:49  
R  
2025-10-20T11:34:12  
-273.15

# 51 / 246 #

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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**kmta.20251020.053215.fits**

KAMP

OBJECT

Mrk335

00:08:25.810

+19:39:10.40

60

1.62

23:30:58

I

2025-10-20T11:36:21

-273.15

# 52 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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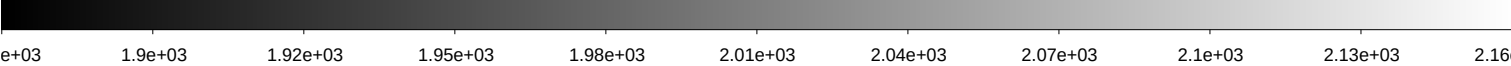
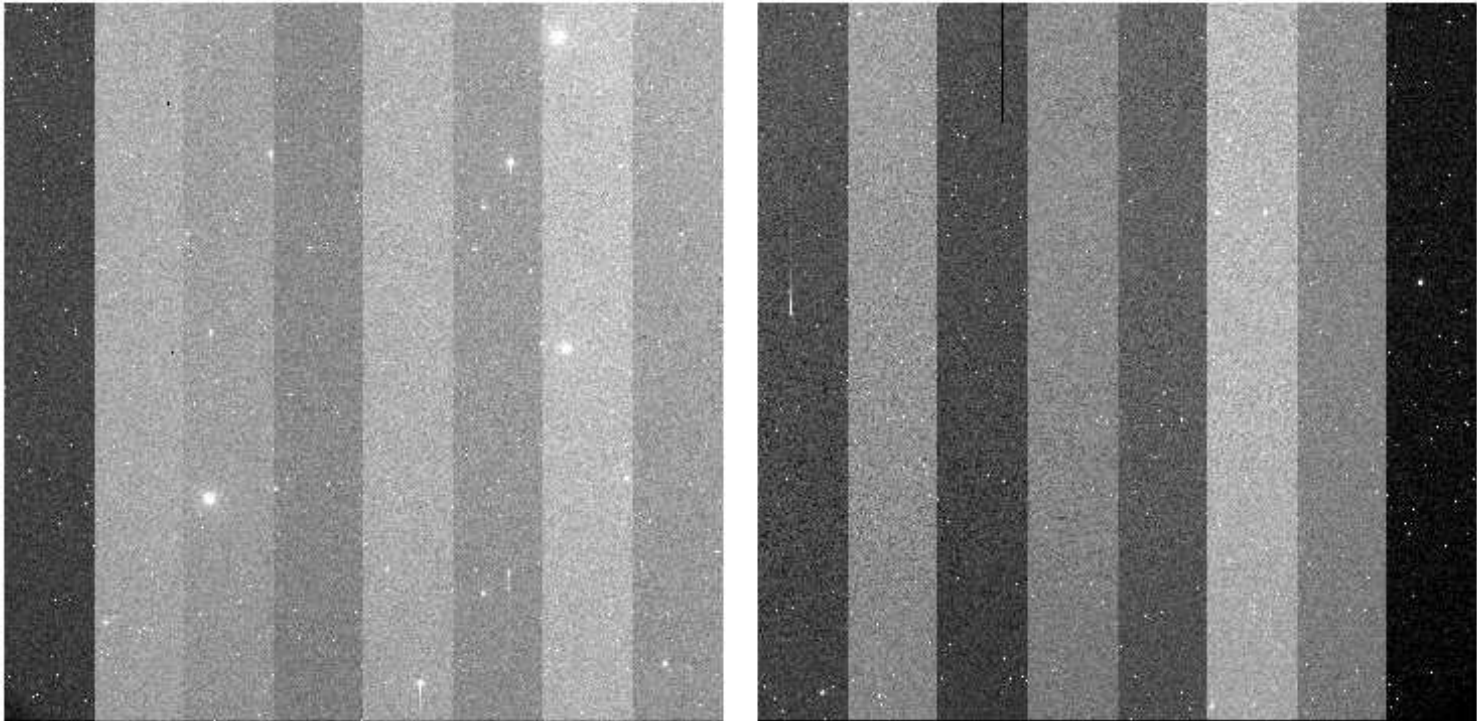
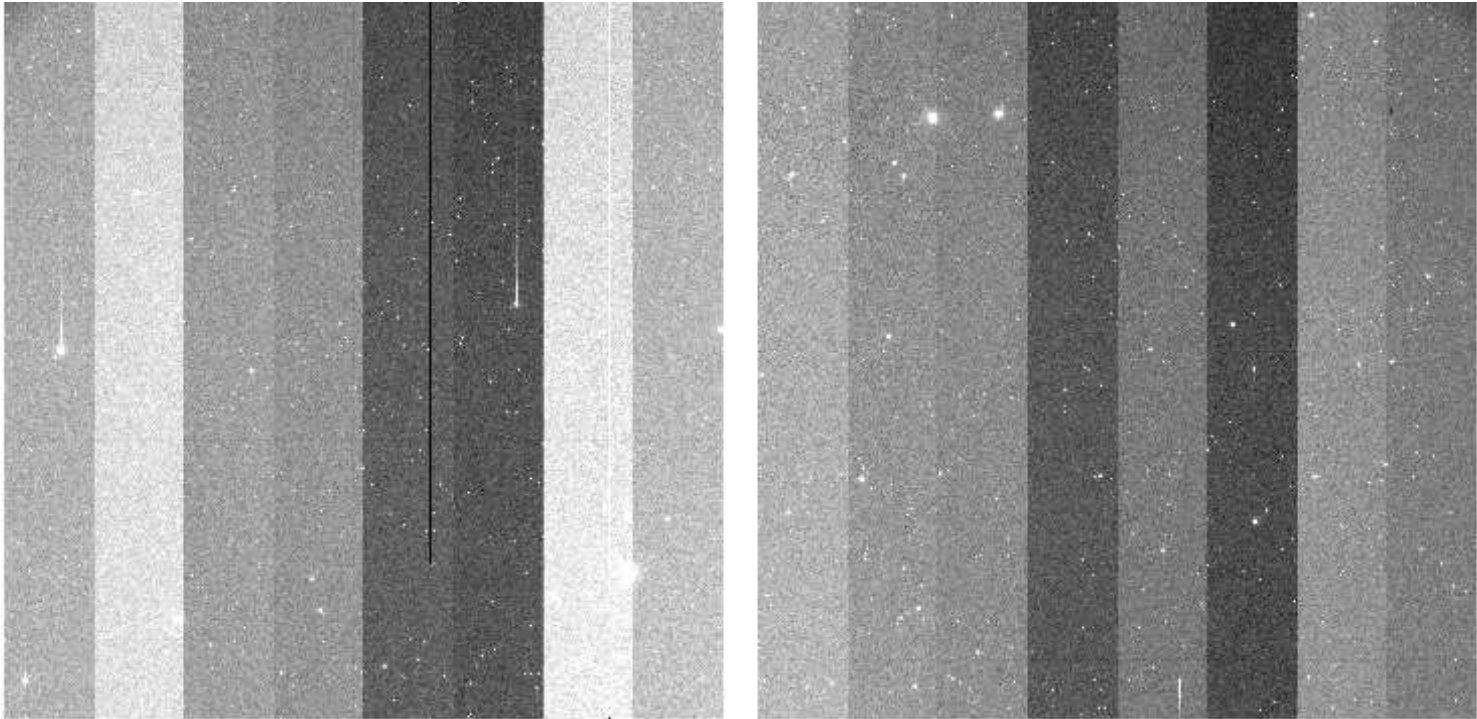
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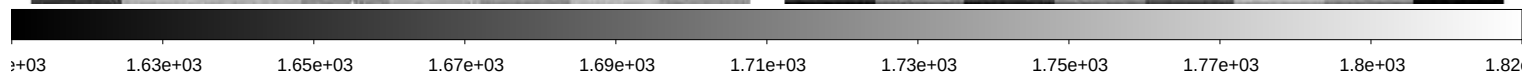
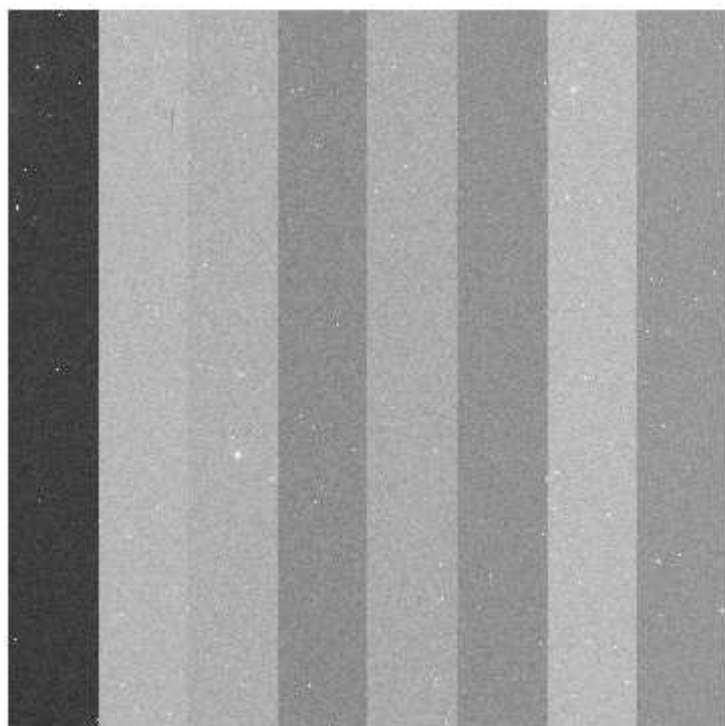
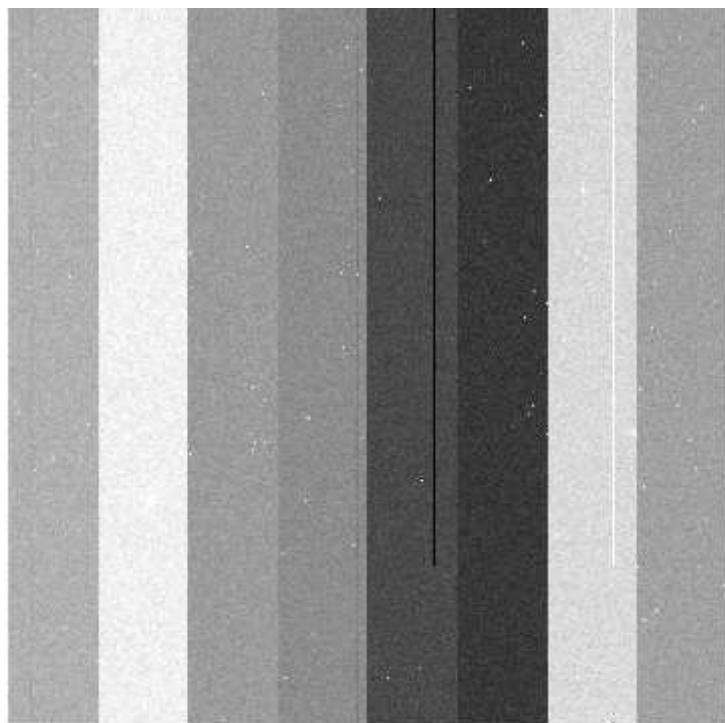
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| File Name        | : | <b>kmta.20251020.053216.fits</b> | # 53 / 246 # |
| Project ID       | : | KAMP                             |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>PG0007</b>                    |              |
| RA               | : | 00:12:31.370                     |              |
| DEC              | : | +10:25:29.30                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.37                             |              |
| Sidereal Time    | : | 23:33:08                         | Image Issue  |
| Filter ID        | : | B                                | CHIP         |
| Observation Date | : | 2025-10-20T11:38:18              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053217.fits**

KAMP

OBJECT

**PG0007**

00:12:31.370

+10:25:29.20

60

1.36

23:35:05

V

2025-10-20T11:40:27

-273.15

# 54 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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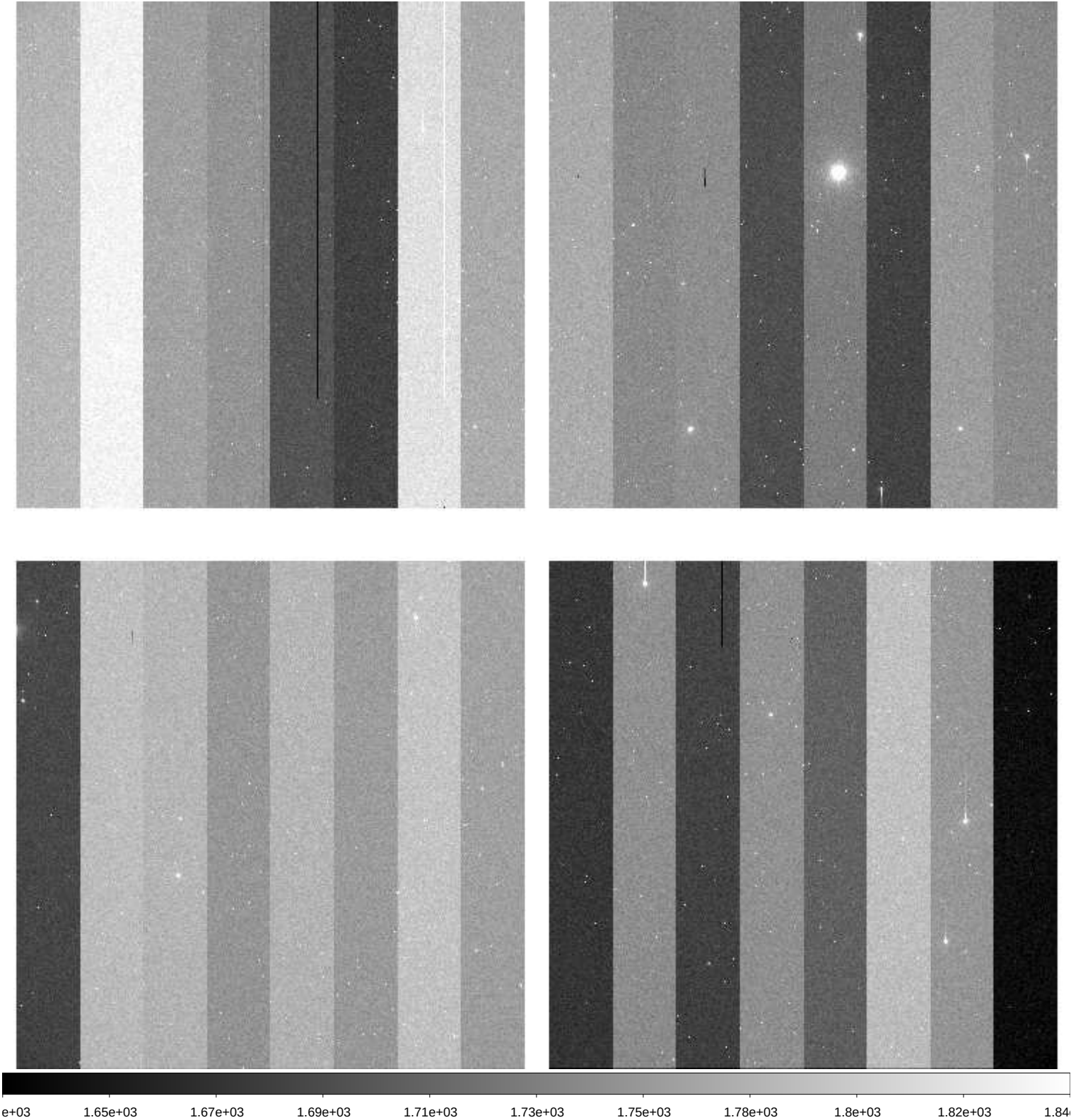
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

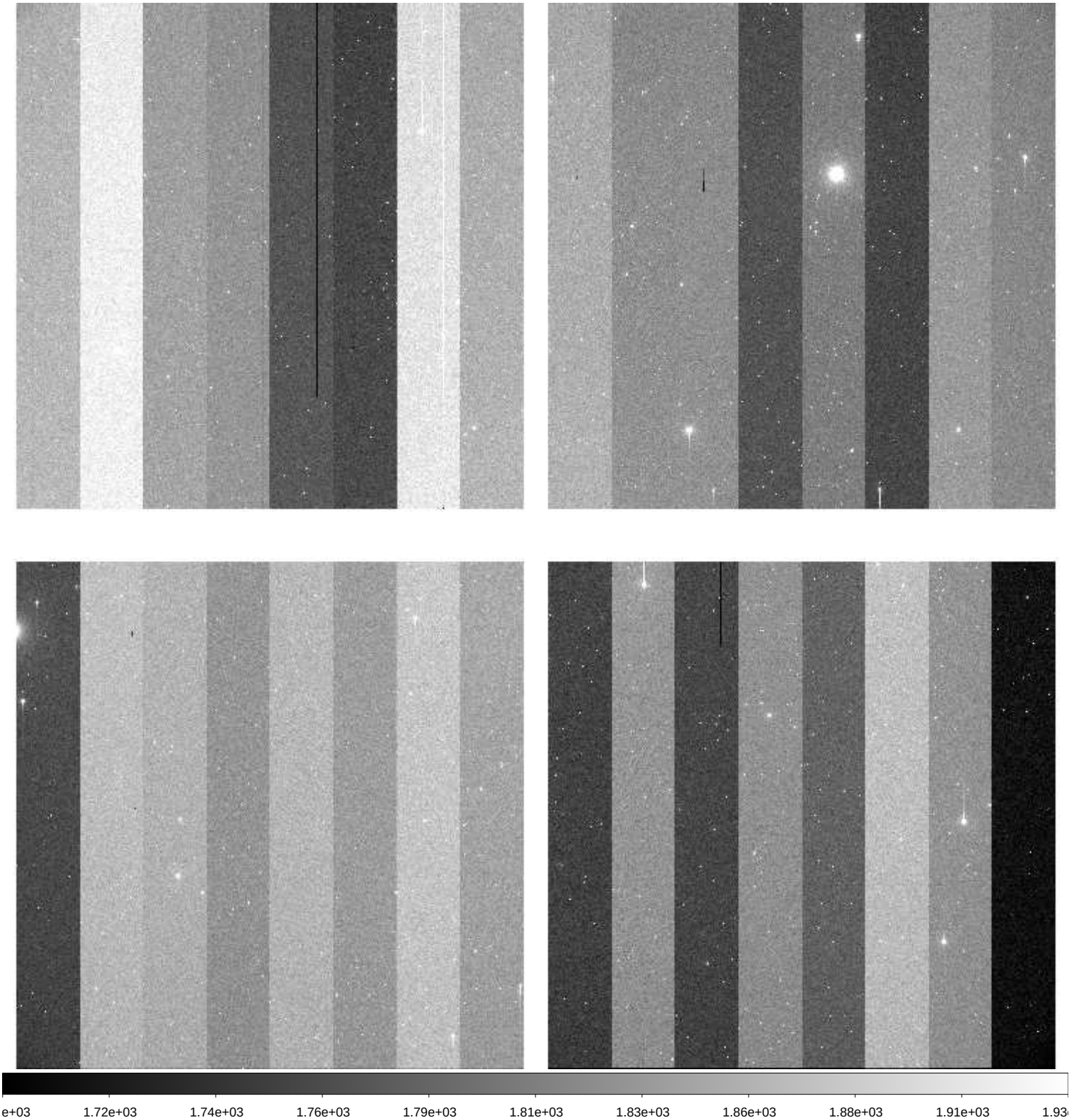
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**kmta.20251020.053218.fits**  
KAMP  
OBJECT  
**PG0007**  
00:12:31.370  
+10:25:29.30  
60  
1.36  
23:37:15  
R  
2025-10-20T11:42:24  
-273.15

Image Issue  
CHIP  
Weather  
Moon Effect

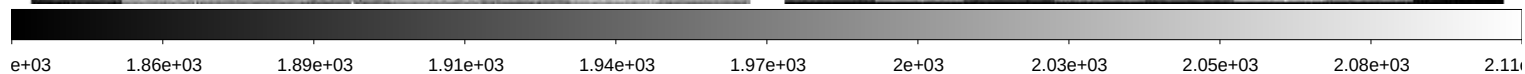
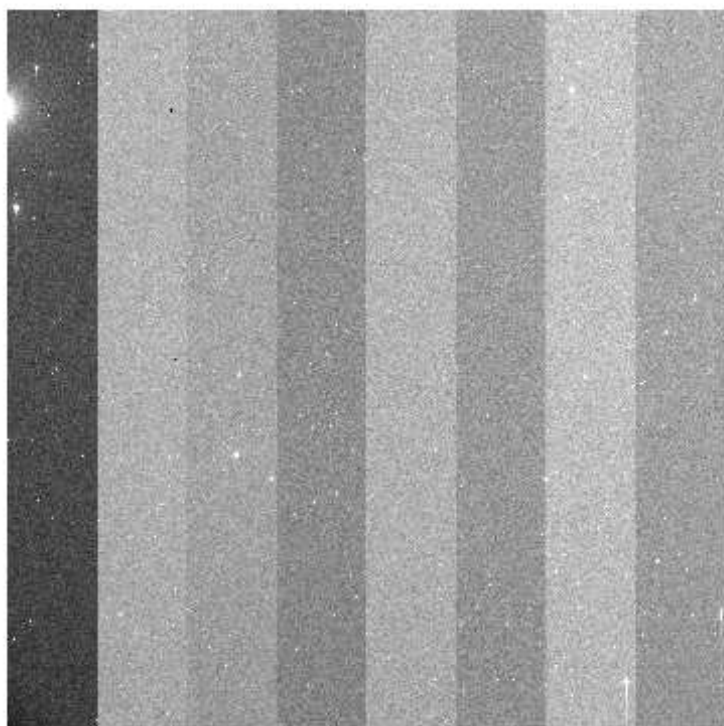
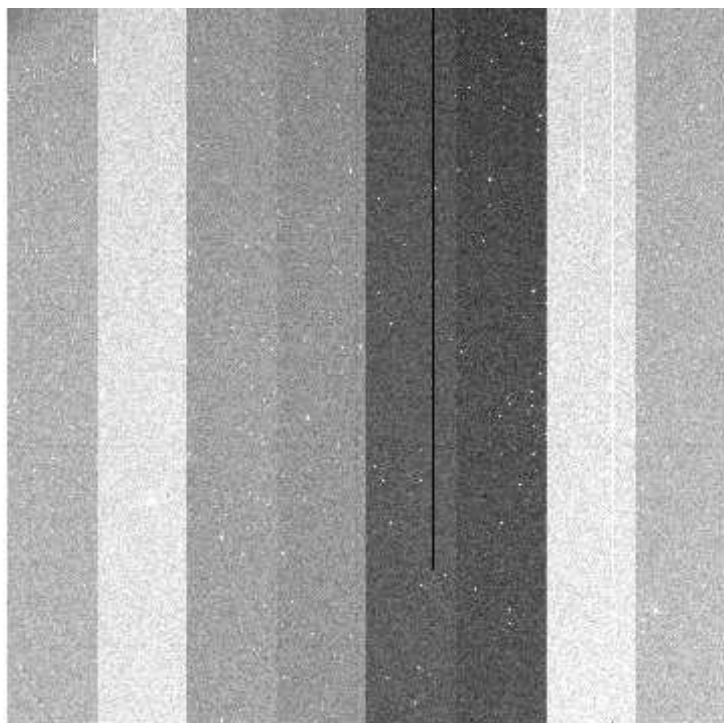
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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053219.fits</b> | # 56 / 246 # |
| Project ID       | : | KAMP                             |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>PG0007</b>                    |              |
| RA               | : | 00:12:31.370                     |              |
| DEC              | : | +10:25:29.30                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.36                             |              |
| Sidereal Time    | : | 23:39:11                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T11:44:33              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053220.fits

: KAMP

: OBJECT

: PG0026

: 00:31:17.180

: +12:43:03.70

: 60

: 1.44

: 23:41:21

: B

: 2025-10-20T11:46:43

: -273.15

# 57 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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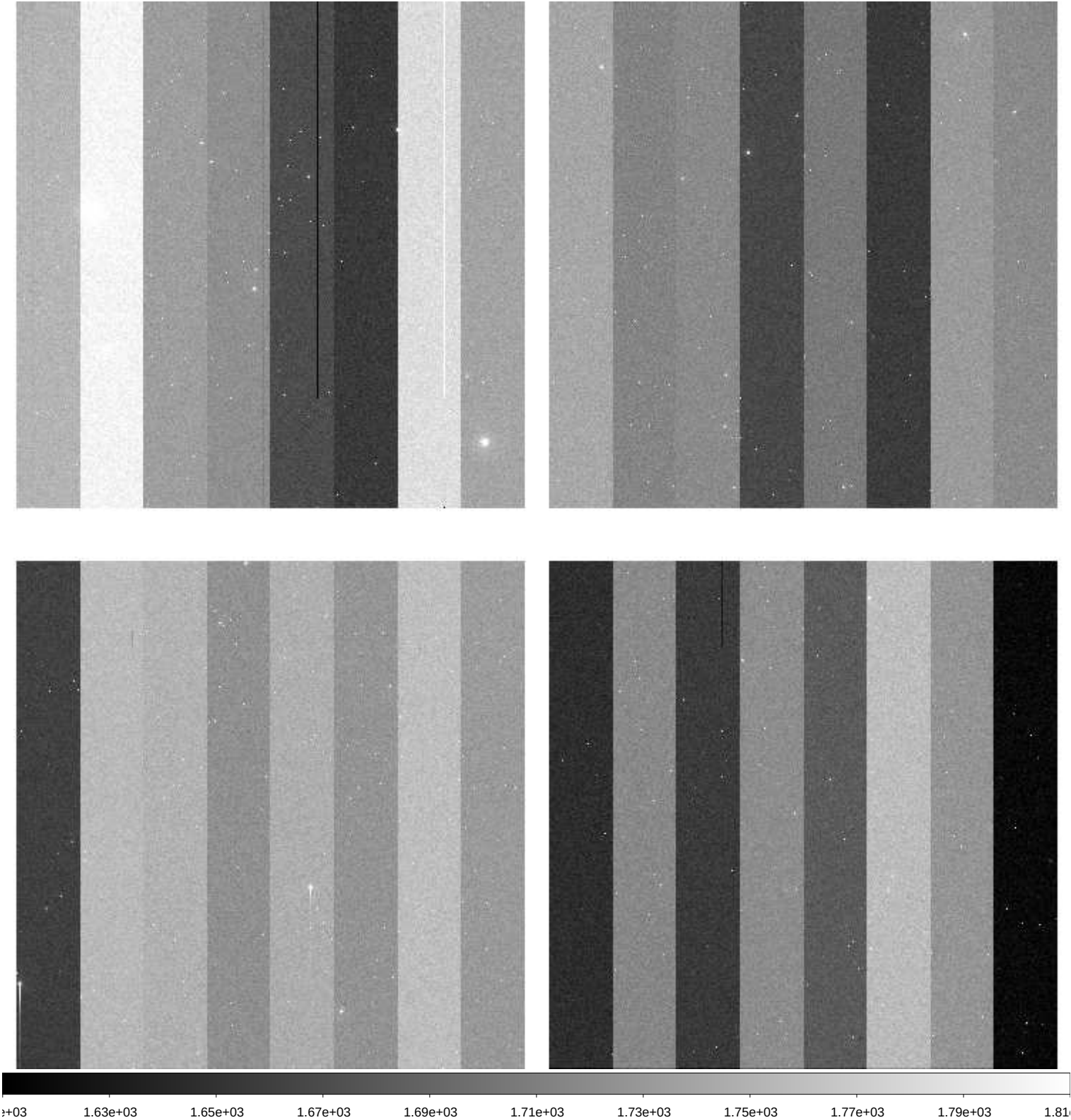
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053221.fits

KAMP

OBJECT

PG0026

00:31:17.170

+12:43:03.80

60

1.43

23:43:31

V

2025-10-20T11:48:52

-273.15

# 58 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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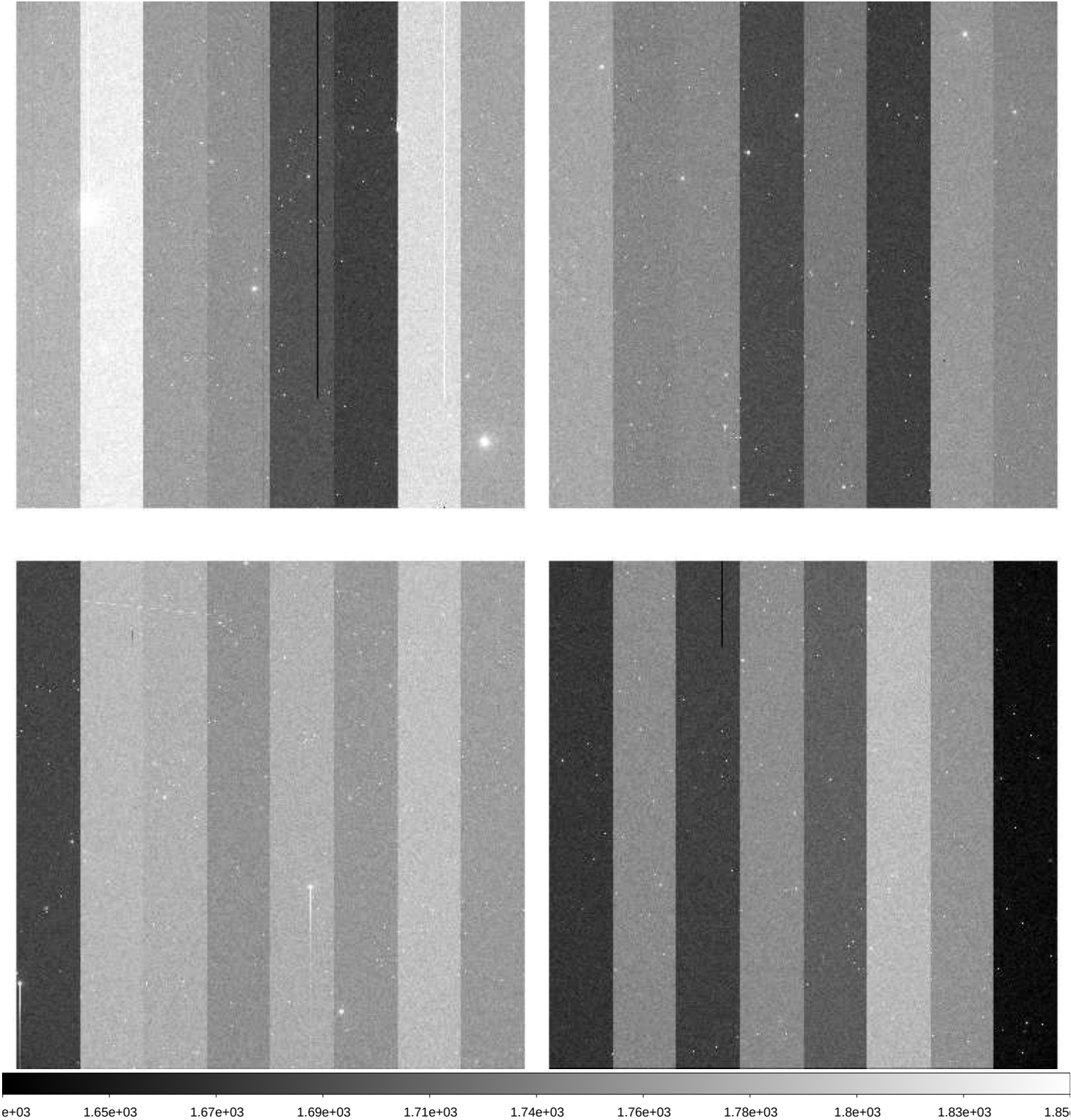
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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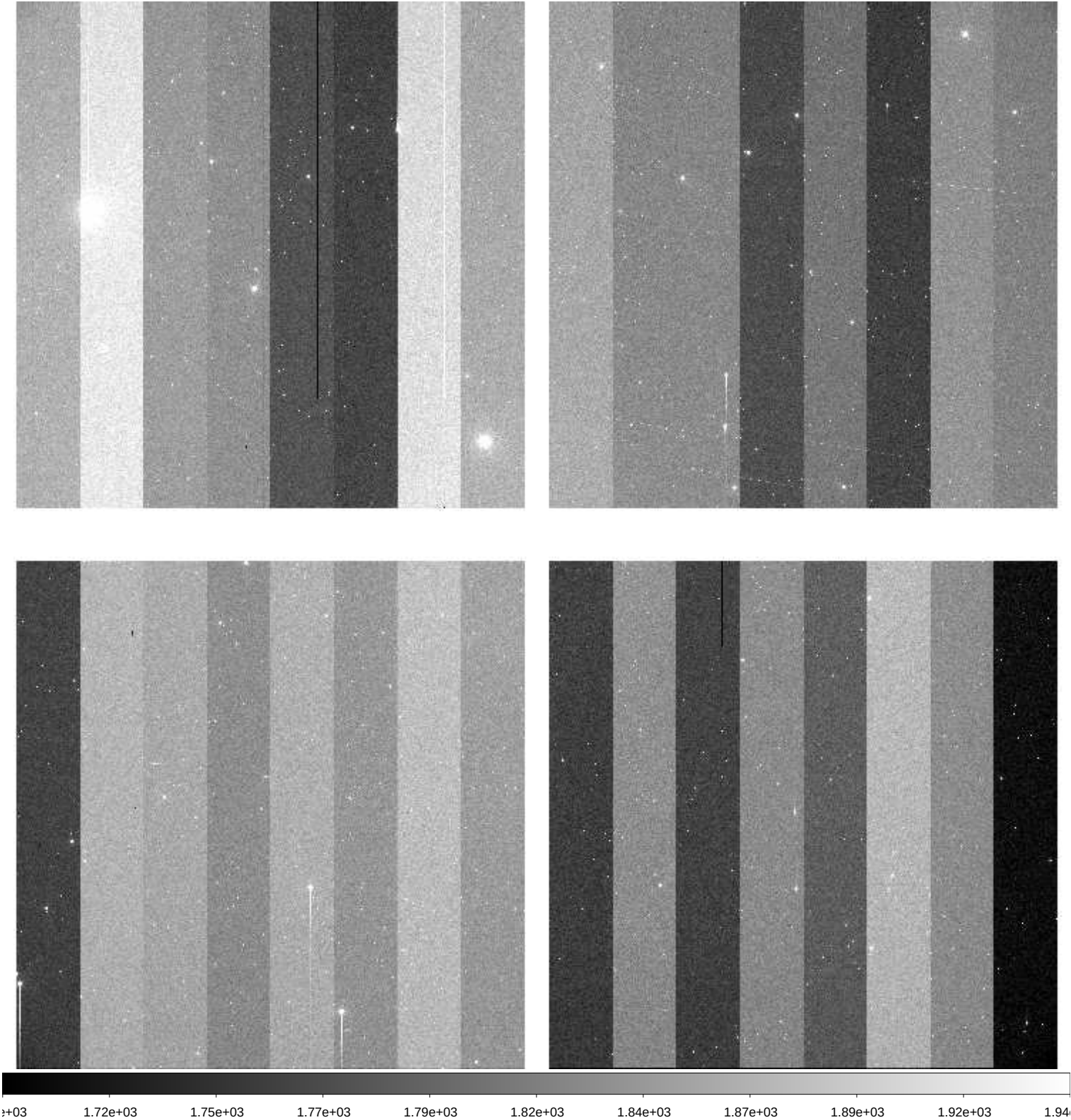
**kmta.20251020.053222.fits**  
KAMP  
OBJECT  
**PG0026**  
00:31:17.160  
+12:43:03.70  
60  
1.43  
23:45:41  
R  
2025-10-20T11:51:01  
-273.15

# 59 / 246 #

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

: kmta.20251020.053223.fits

: KAMP

: OBJECT

: PG0026

: 00:31:17.180

: +12:43:03.80

: 60

: 1.42

: 23:47:50

: I

: 2025-10-20T11:53:10

: -273.15

# 60 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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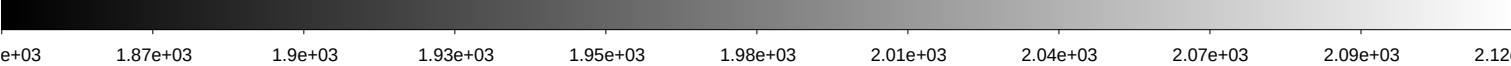
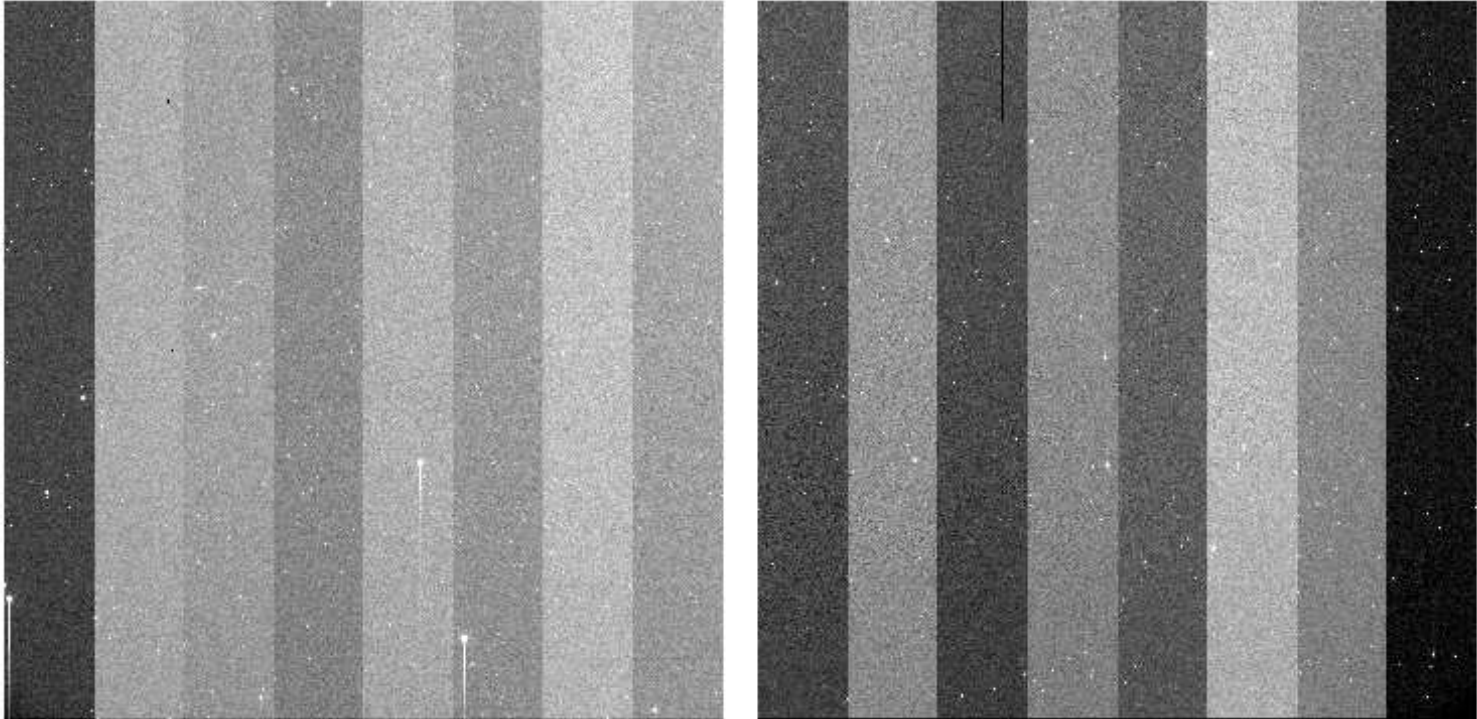
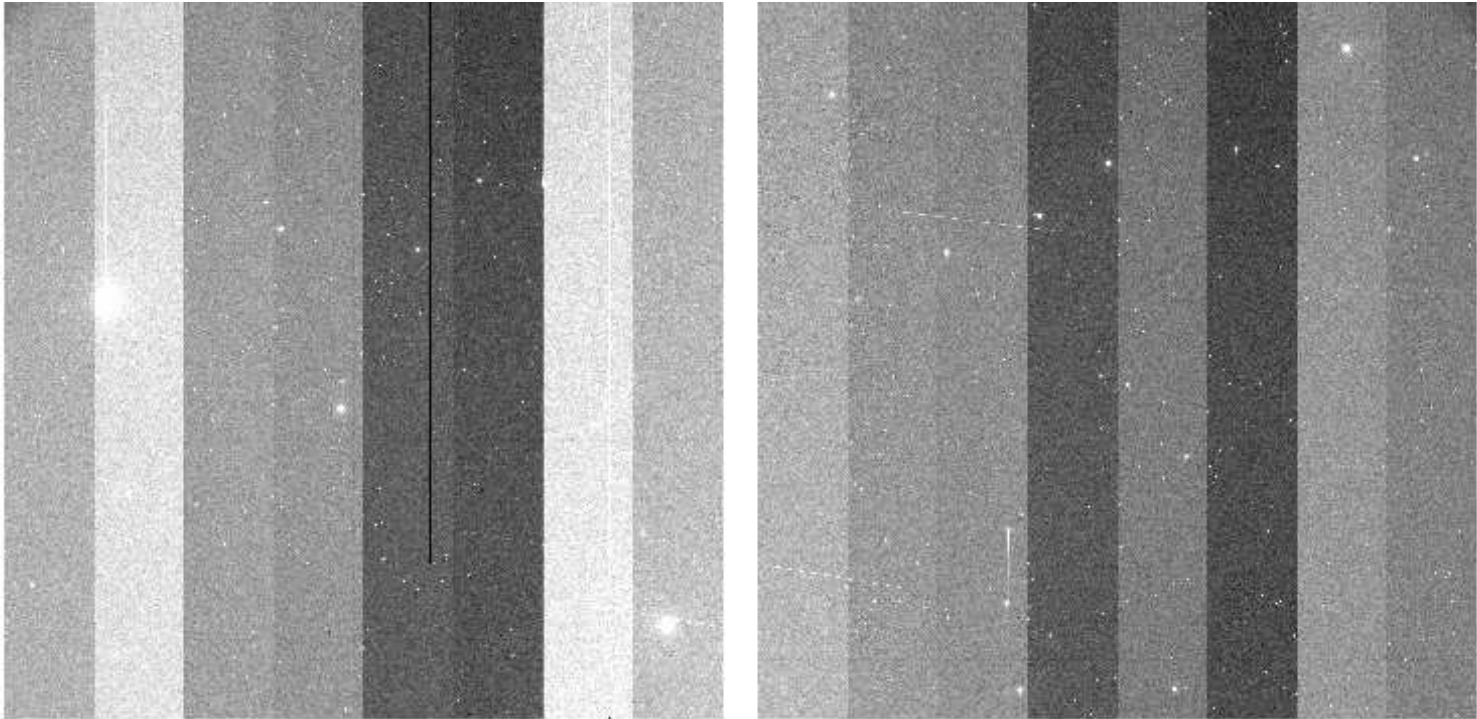
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053224.fits**

KAMP

OBJECT

**PG2349**

23:53:54.150

-01:42:13.40

60

1.15

23:50:01

B

2025-10-20T11:55:20

-273.15

# 61 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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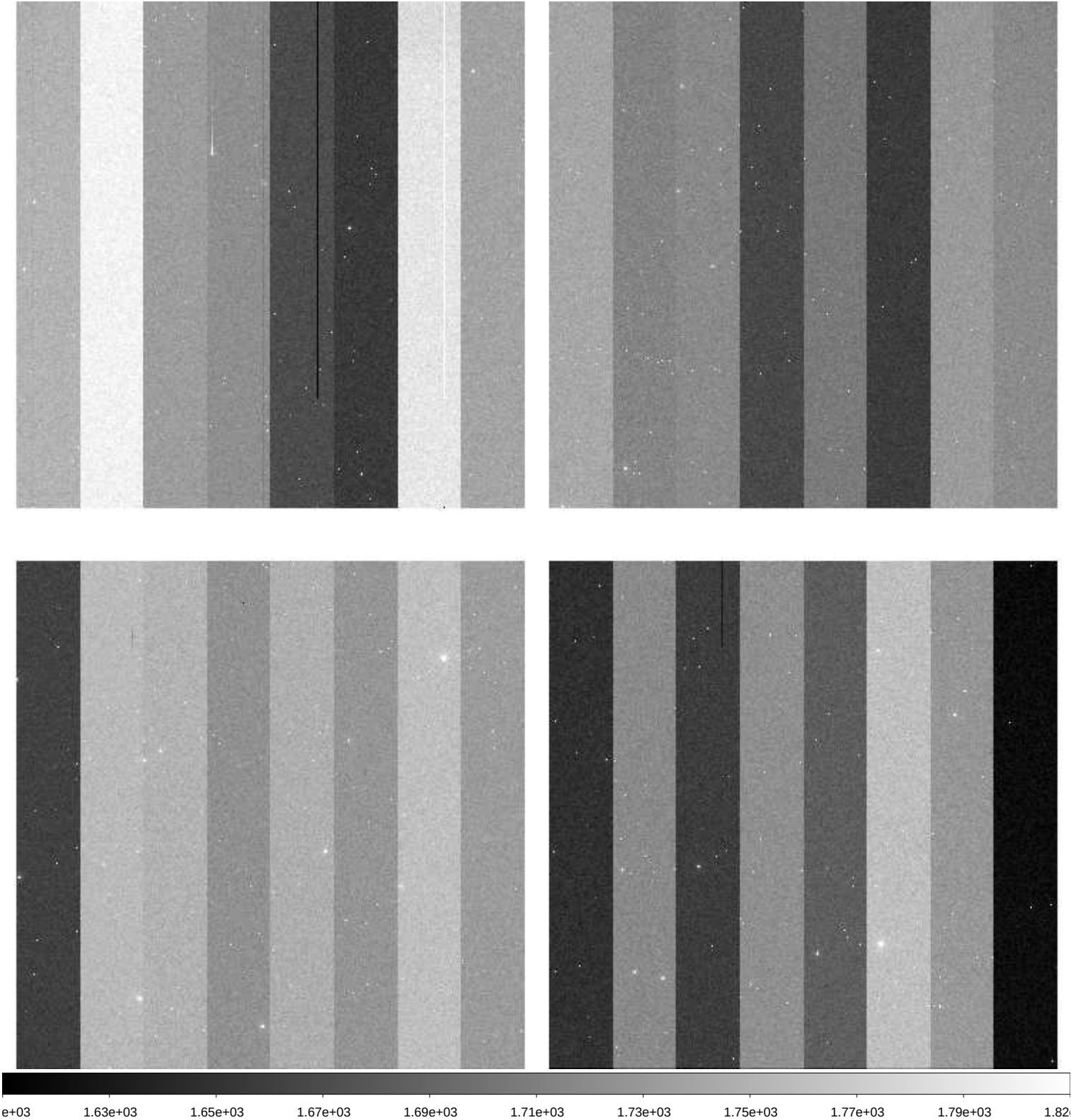
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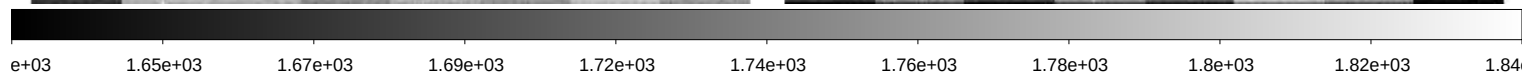
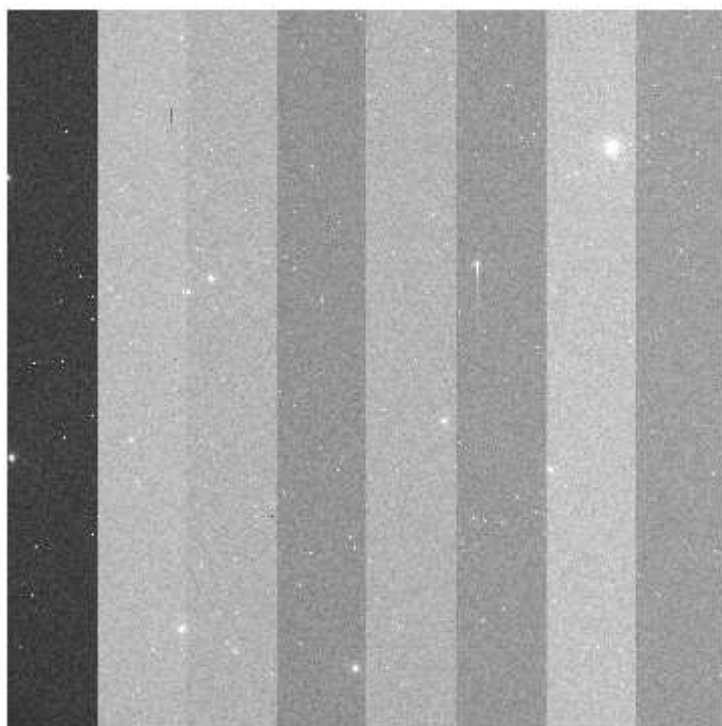
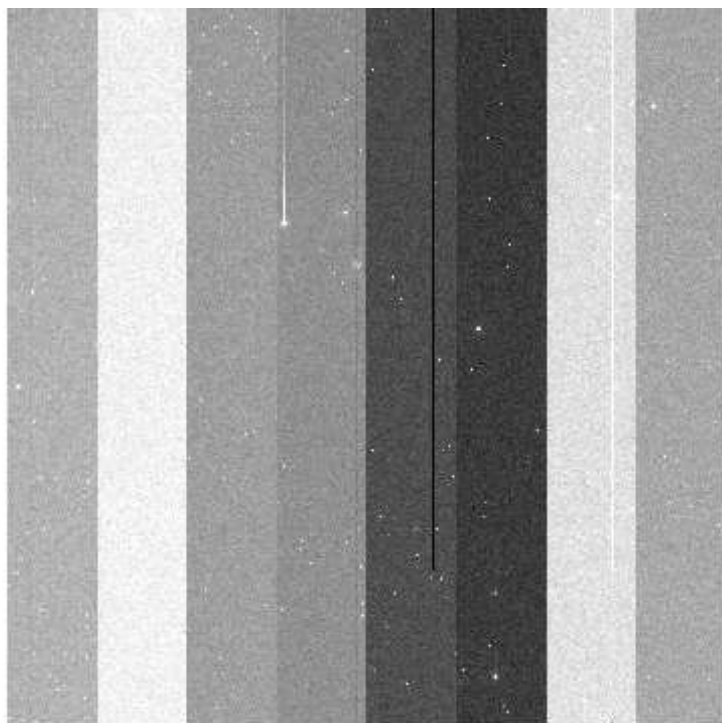
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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053225.fits</b> | # 62 / 246 # |
| Project ID       | : | KAMP                             |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>PG2349</b>                    |              |
| RA               | : | 23:53:54.150                     |              |
| DEC              | : | -01:42:13.40                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.15                             |              |
| Sidereal Time    | : | 23:52:10                         | Image Issue  |
| Filter ID        | : | V                                | CHIP         |
| Observation Date | : | 2025-10-20T11:57:29              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053226.fits

: KAMP

: OBJECT

: PG2349

: 23:53:54.150

: -01:42:13.30

: 60

: 1.15

: 23:54:19

: R

: 2025-10-20T11:59:38

: -273.15

# 63 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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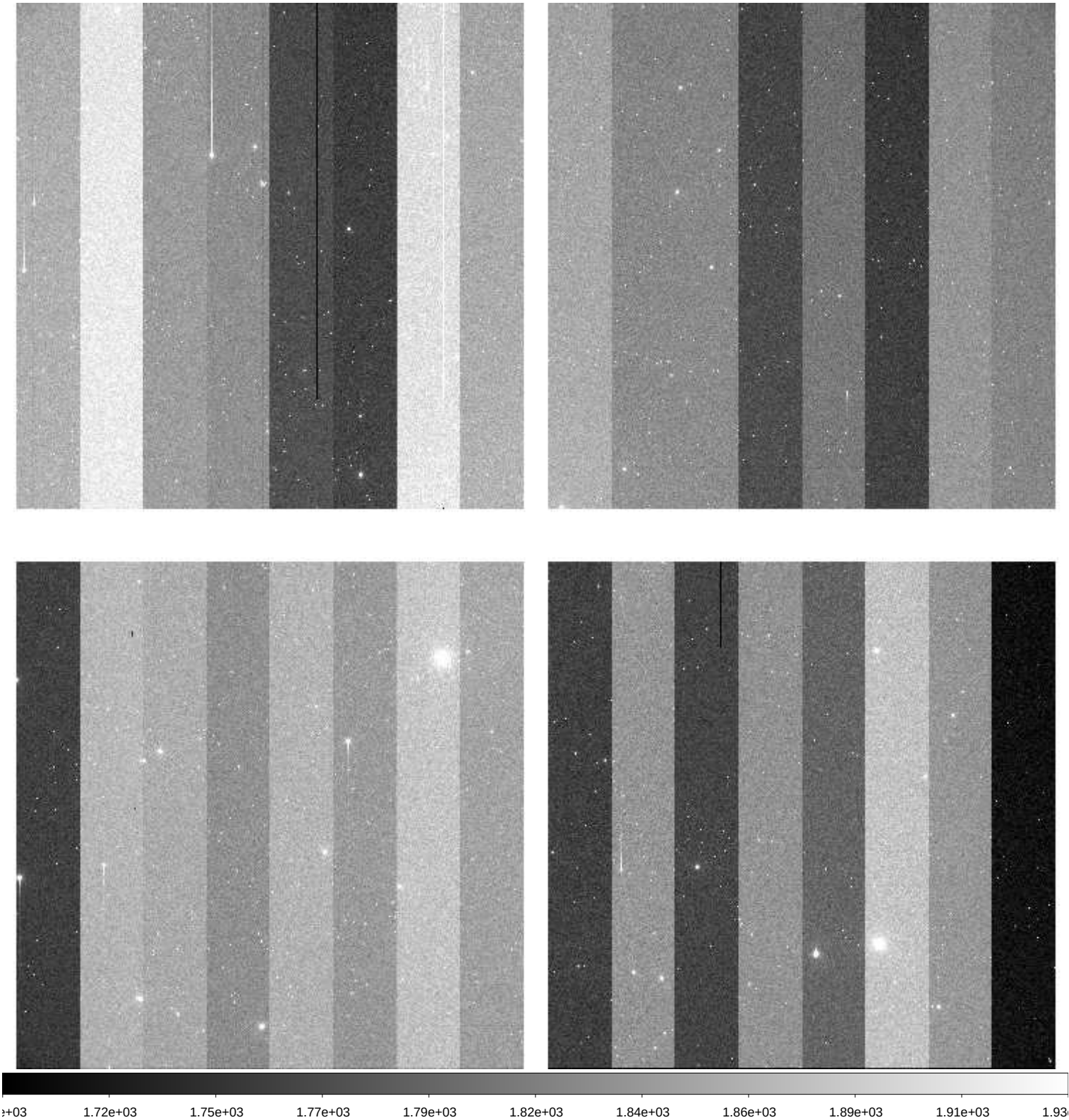
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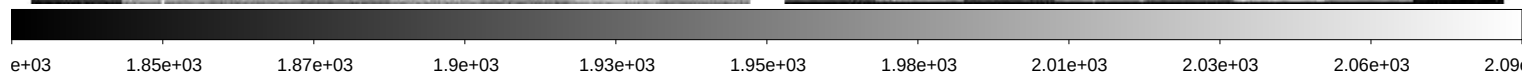
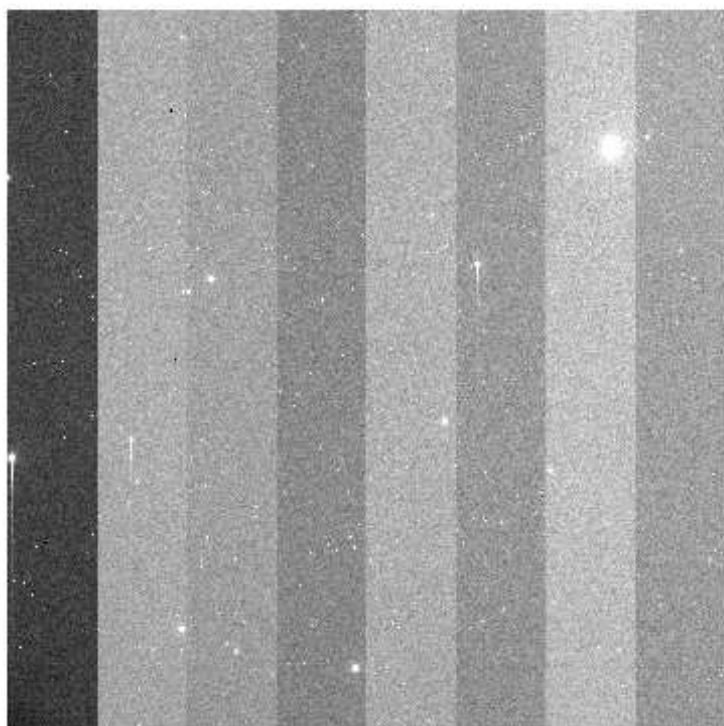
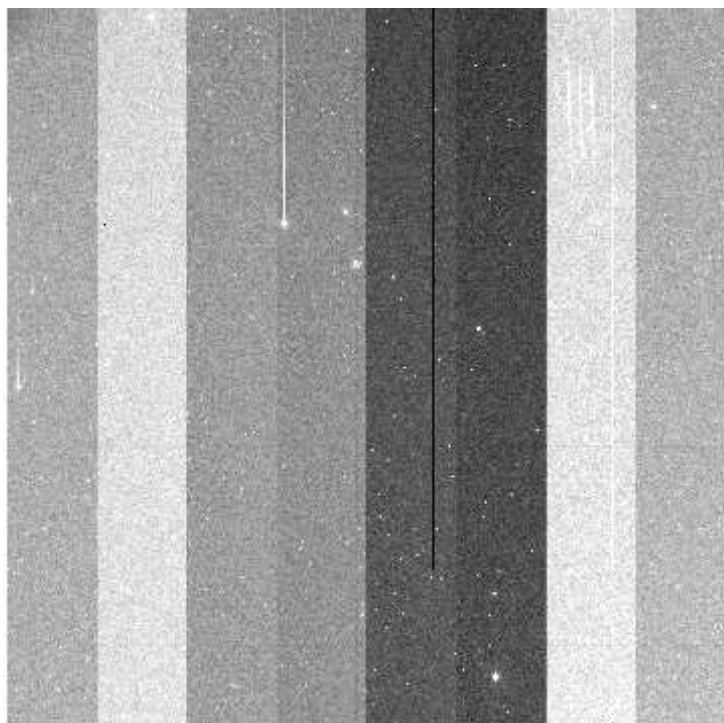
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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053227.fits</b> | # 64 / 246 # |
| Project ID       | : | KAMP                             |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>PG2349</b>                    |              |
| RA               | : | 23:53:54.140                     |              |
| DEC              | : | -01:42:13.40                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.15                             |              |
| Sidereal Time    | : | 23:56:28                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T12:01:47              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





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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**kmta.20251020.053228.fits**

KAMP

OBJECT

Mrk590

02:16:31.580

-01:19:00.30

60

1.41

23:58:57

B

2025-10-20T12:04:03

-273.15

# 65 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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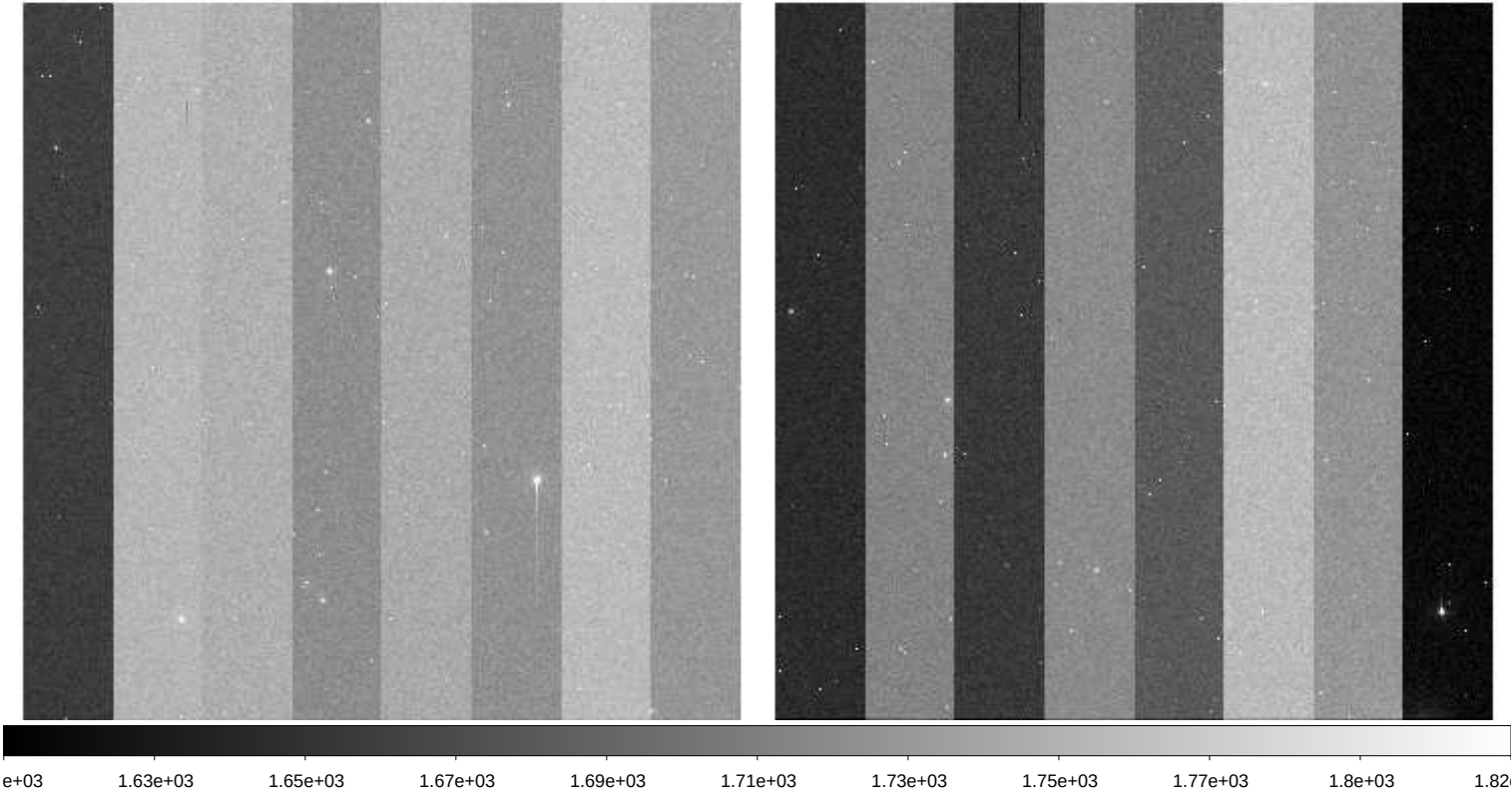
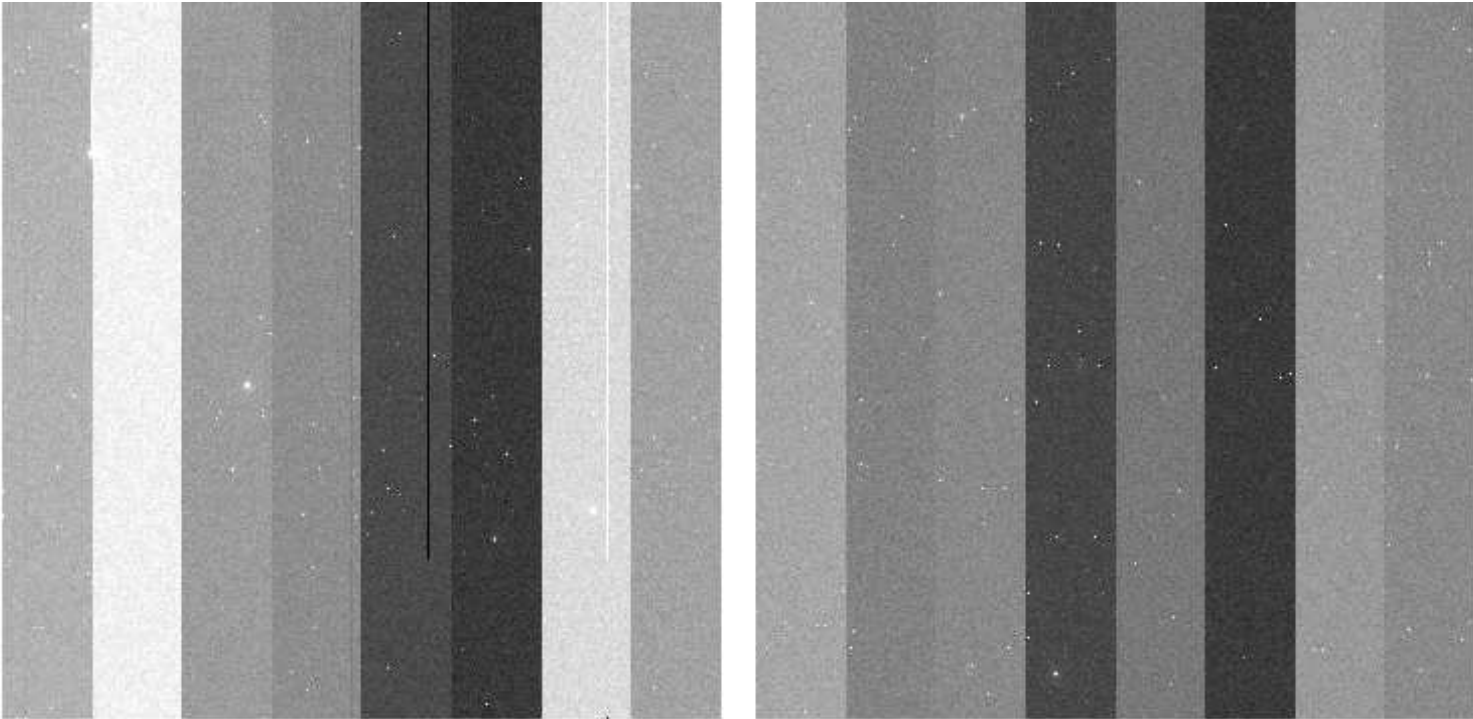
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File Name

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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**kmta.20251020.053229.fits**

KAMP

OBJECT

Mrk590

02:16:31.580

-01:19:00.40

60

1.40

00:00:56

V

2025-10-20T12:06:14

-273.15

# 66 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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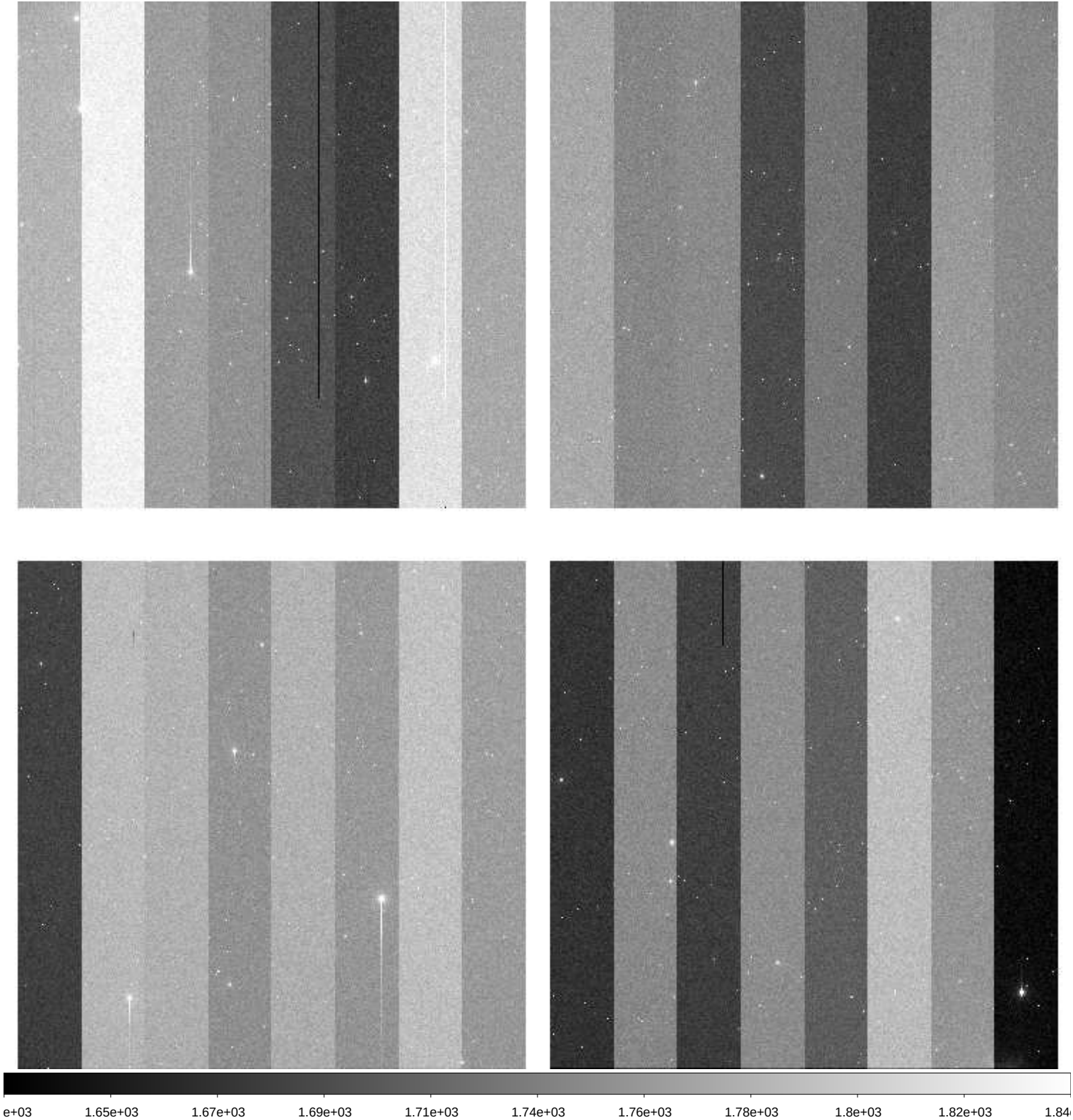
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

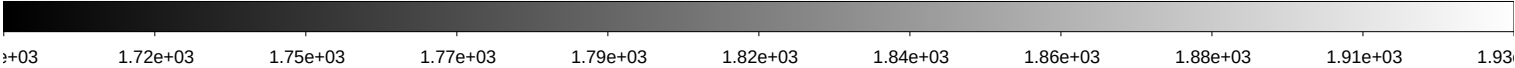
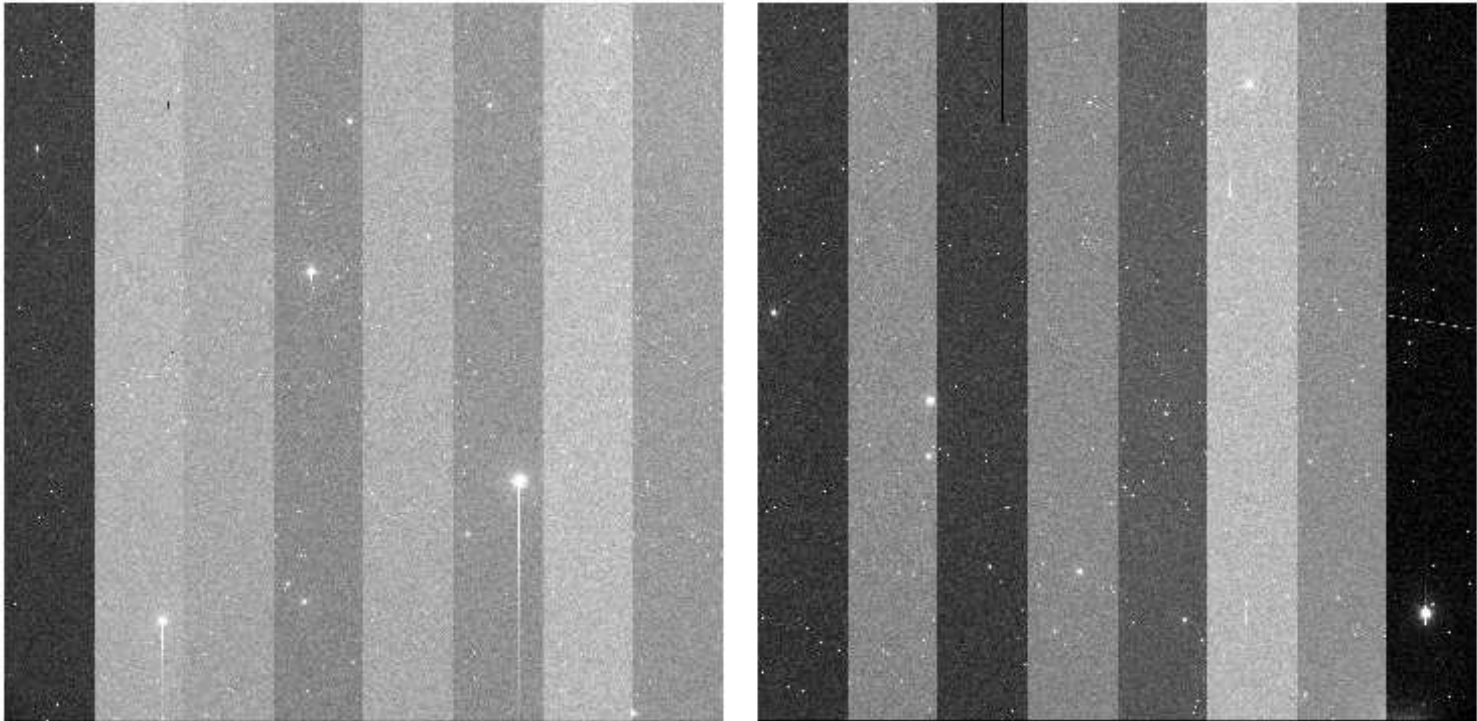
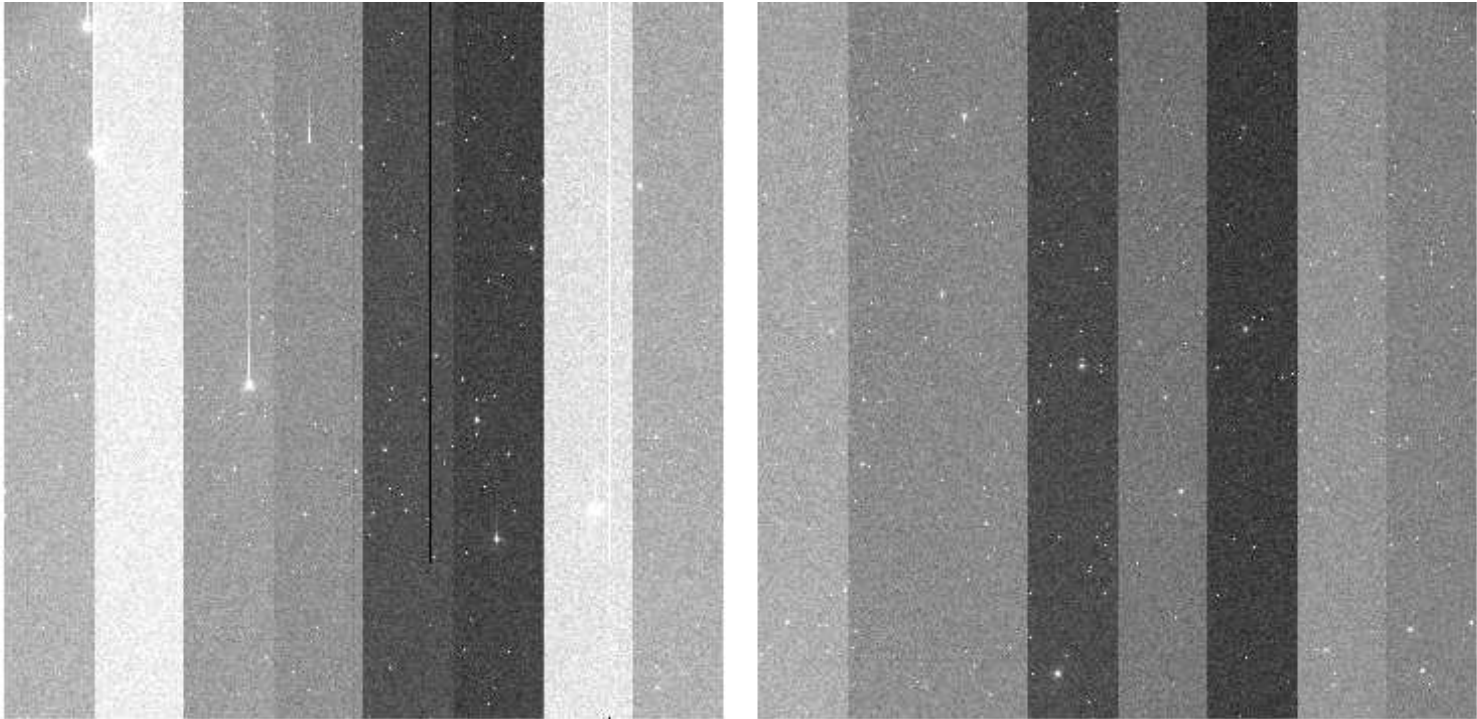
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**kmta.20251020.053230.fits**  
KAMP  
OBJECT  
**Mrk590**  
02:16:31.590  
-01:19:00.30  
60  
1.39  
00:03:06  
R  
2025-10-20T12:08:24  
-273.15

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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**kmta.20251020.053231.fits**

KAMP

OBJECT

Mrk590

02:16:31.580

-01:19:00.30

60

1.38

00:05:16

I

2025-10-20T12:10:33

-273.15

# 68 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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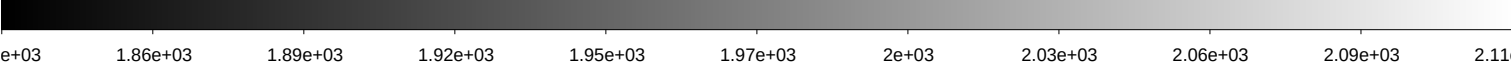
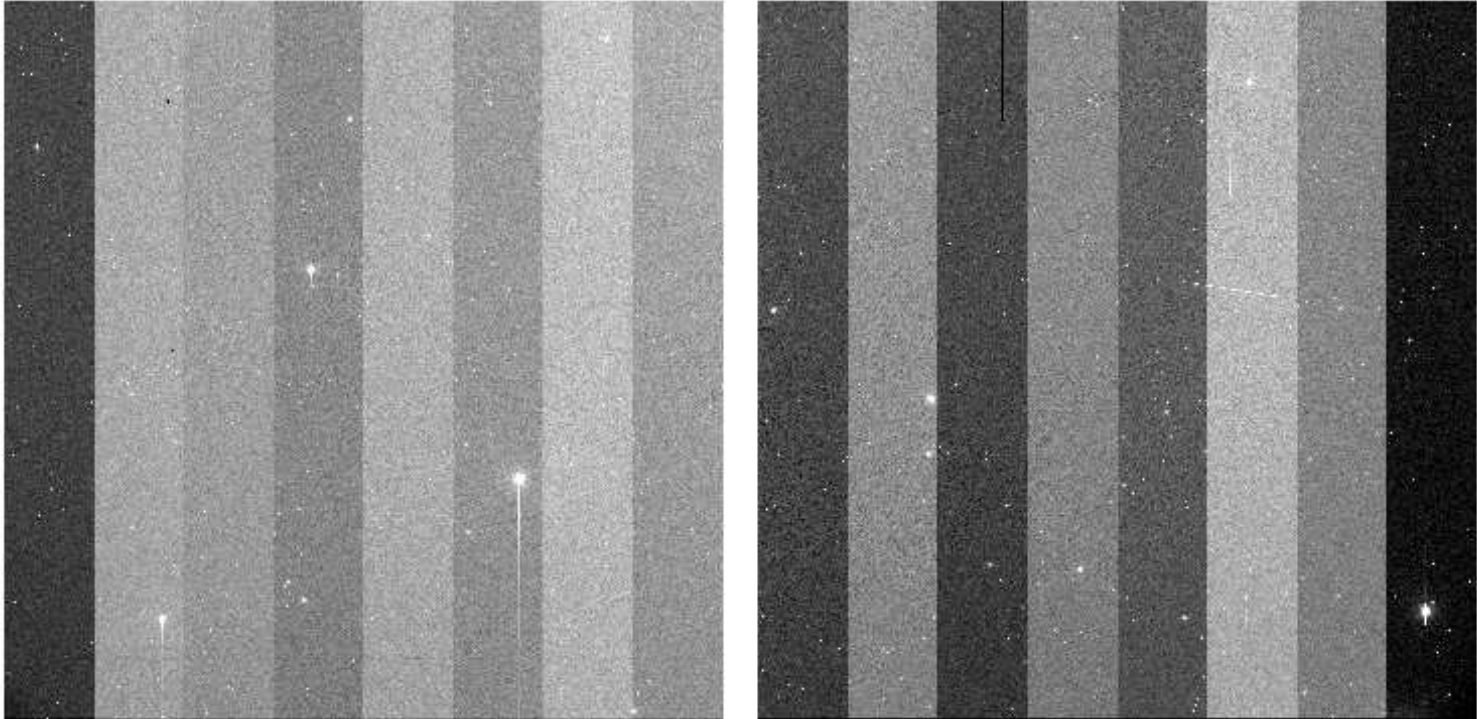
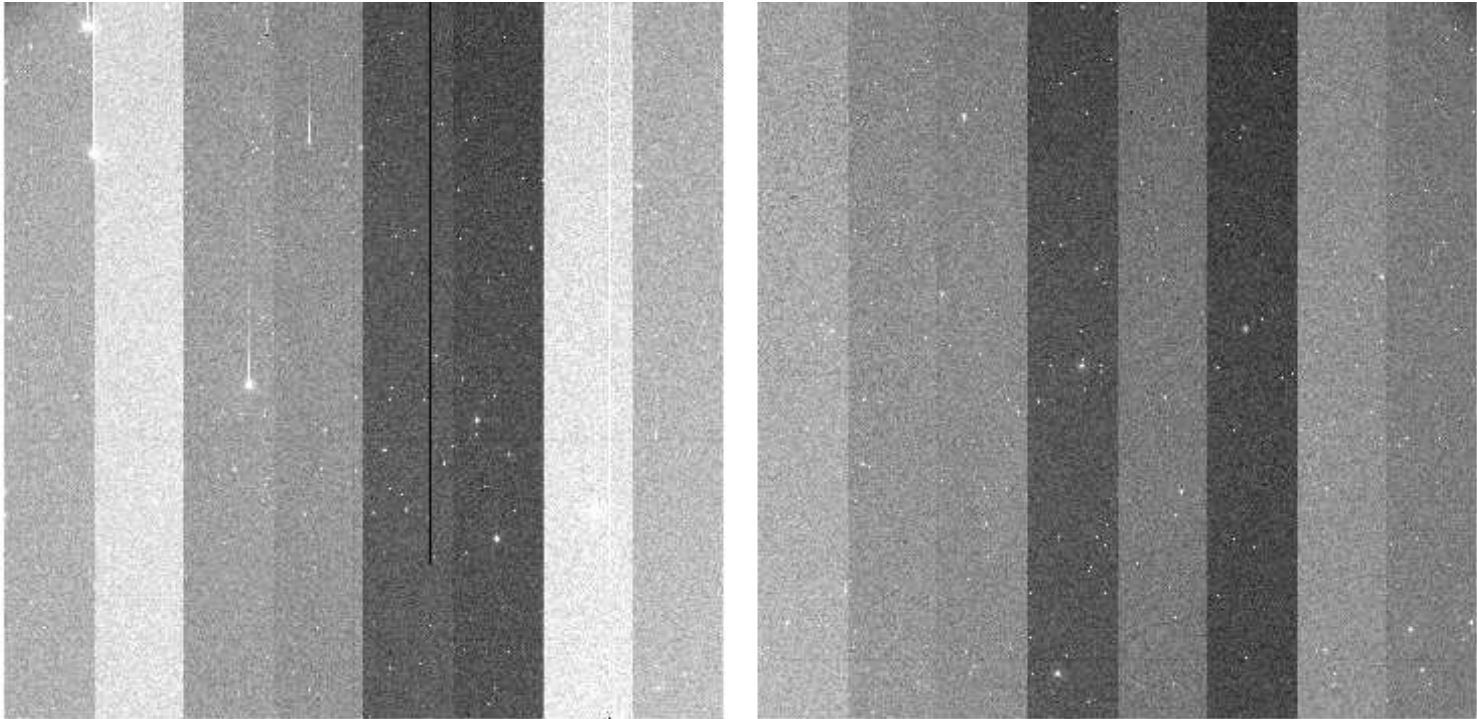
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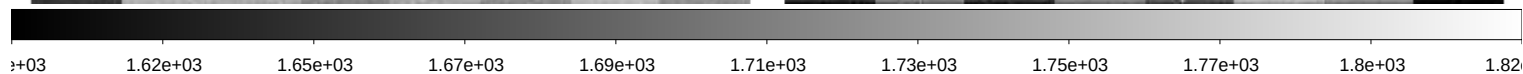
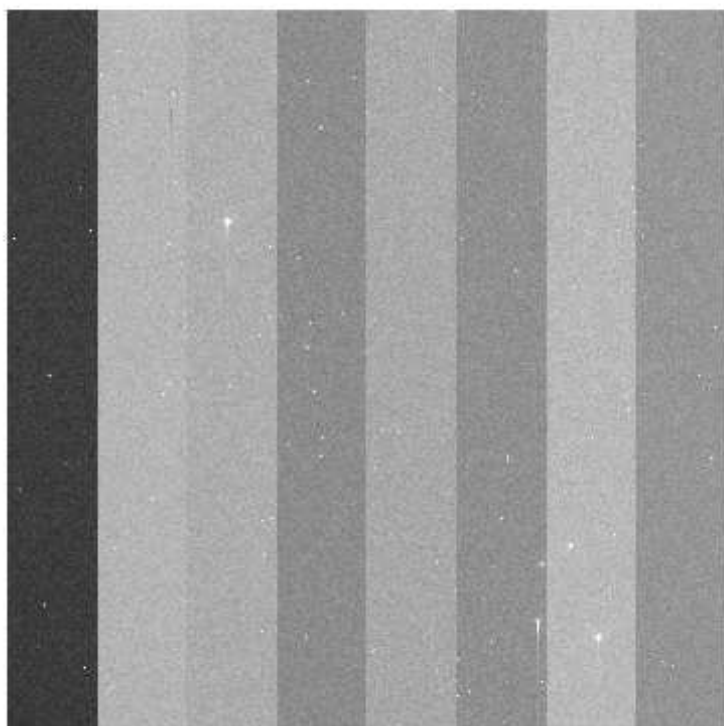
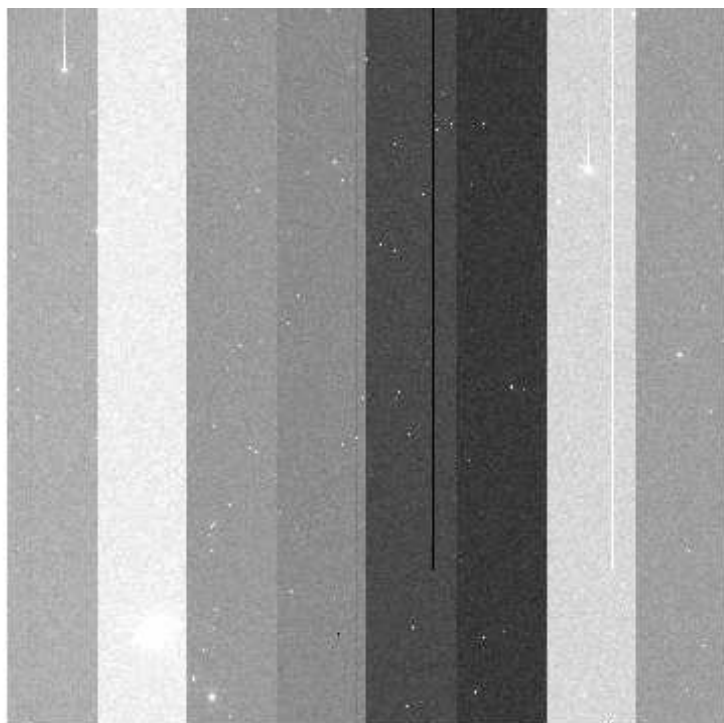
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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053232.fits</b> | # 69 / 246 # |
| Project ID       | : | KAMP                             |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>Mrk1044</b>                   |              |
| RA               | : | 02:32:05.100                     |              |
| DEC              | : | -09:32:53.50                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.32                             |              |
| Sidereal Time    | : | 00:07:25                         | Image Issue  |
| Filter ID        | : | B                                | CHIP         |
| Observation Date | : | 2025-10-20T12:12:43              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053233.fits**

KAMP

OBJECT

Mrk1044

02:32:05.090

-09:32:53.50

60

1.31

00:09:35

V

2025-10-20T12:14:52

-273.15

# 70 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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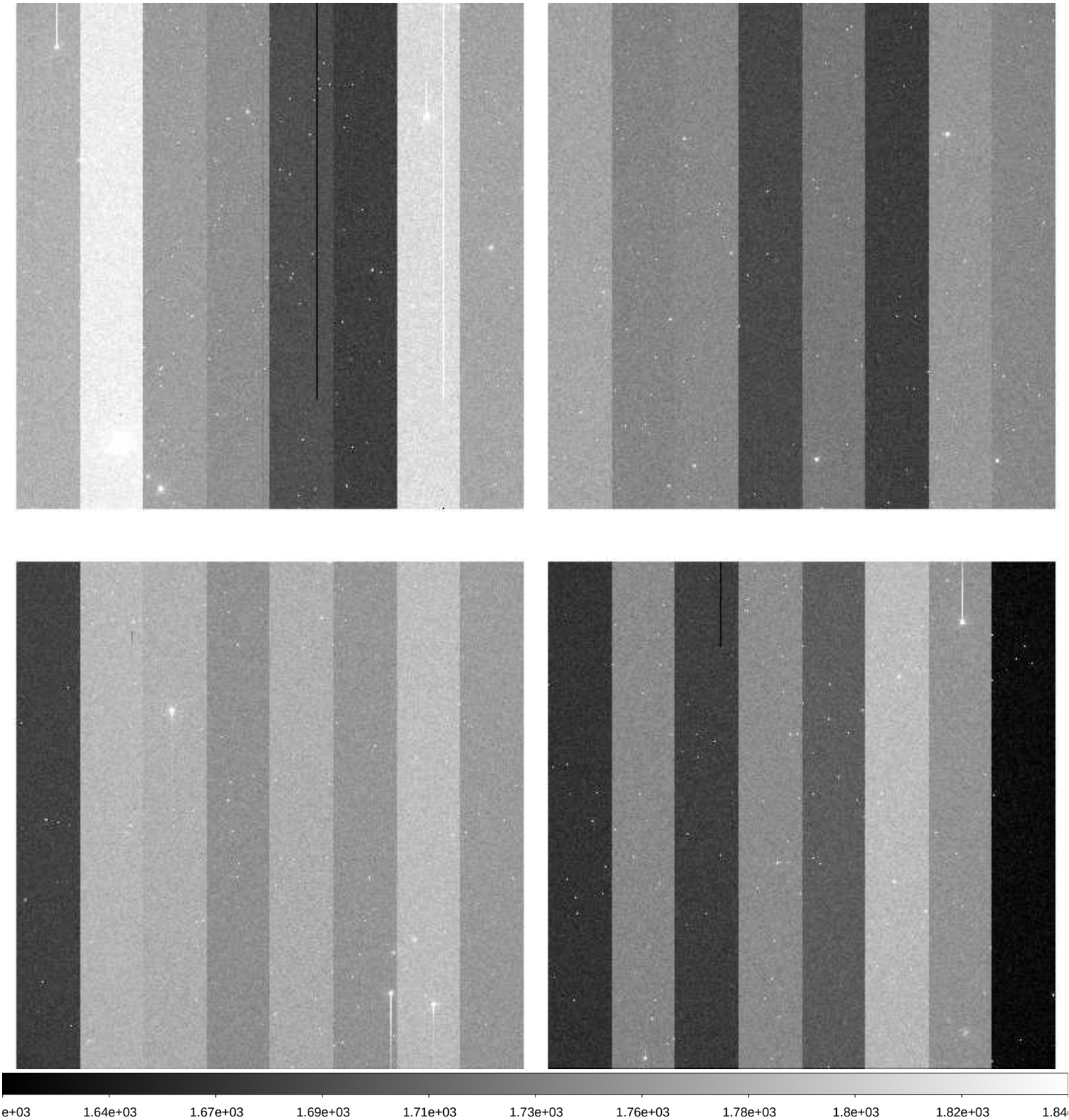
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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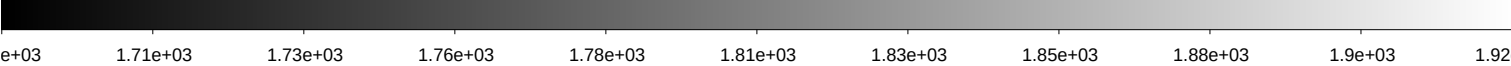
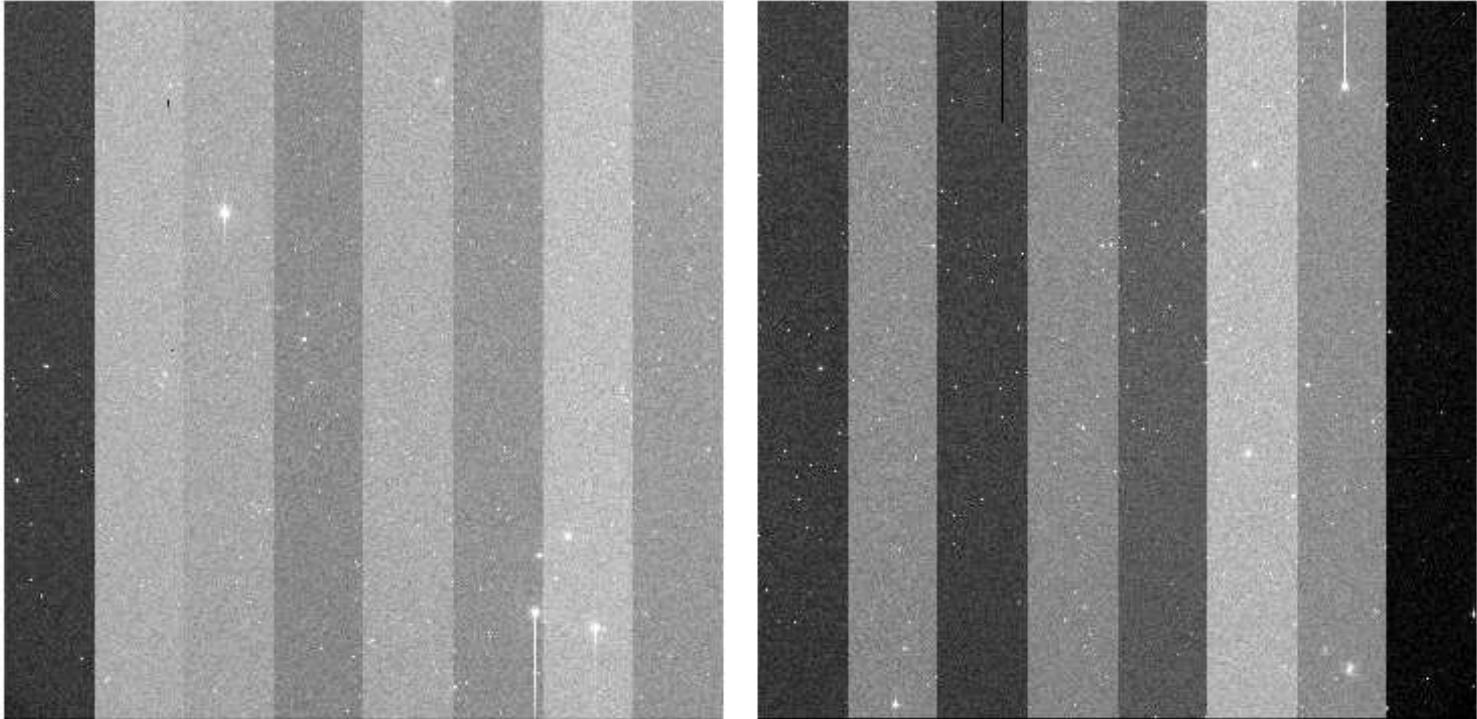
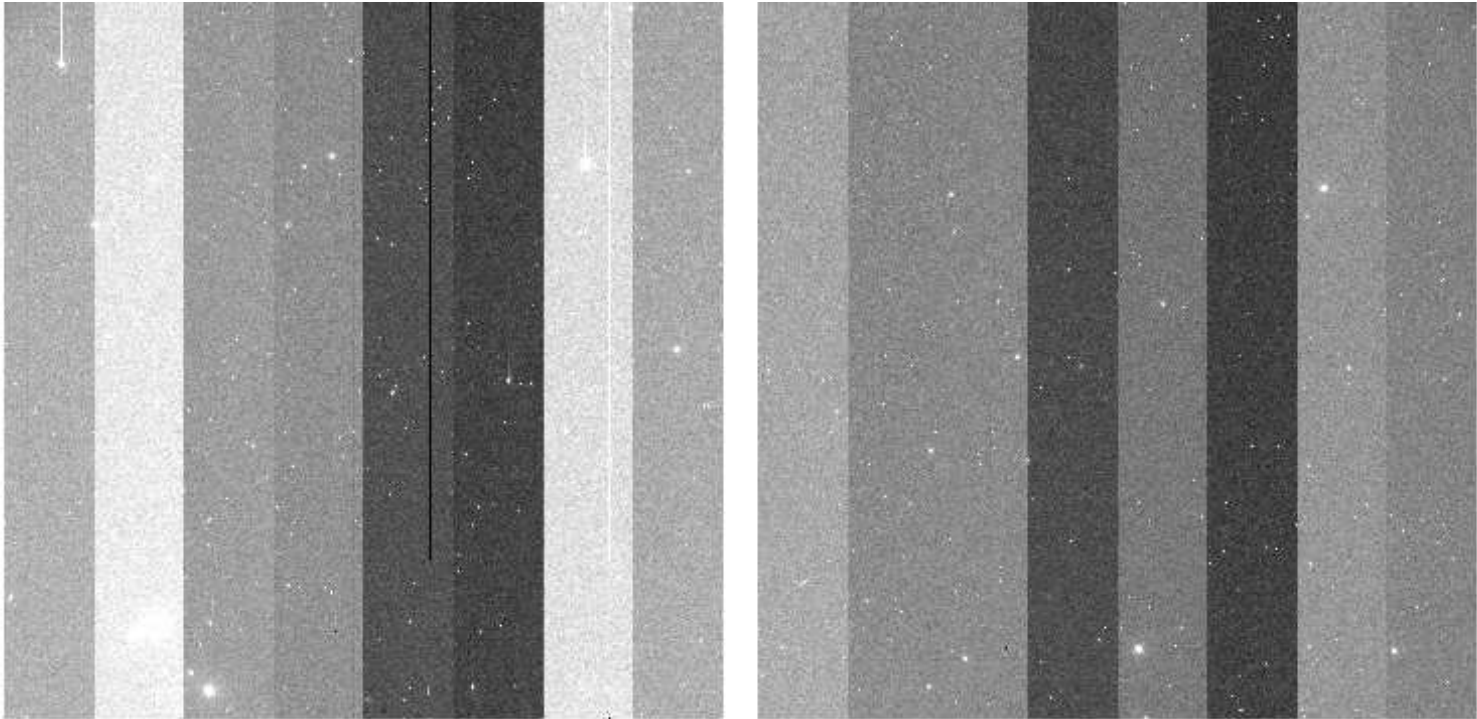
**kmta.20251020.053234.fits**  
KAMP  
OBJECT  
**Mrk1044**  
02:32:05.080  
-09:32:53.40  
60  
1.30  
00:12:22  
R  
2025-10-20T12:17:26  
-273.15

# 71 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

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

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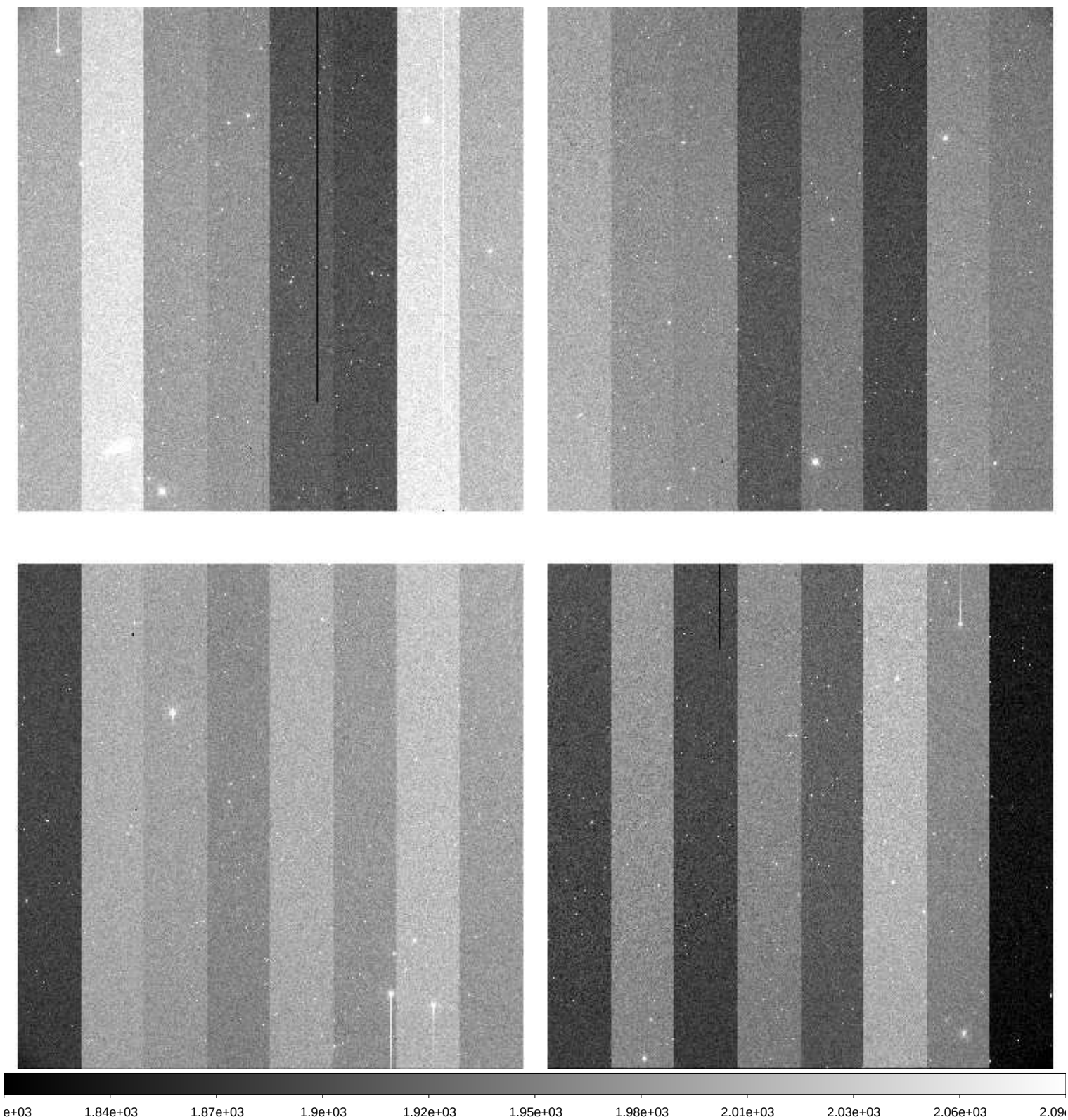
**kmta.20251020.053235.fits**  
KAMP  
OBJECT  
**Mrk1044**  
02:32:05.100  
-09:32:53.50  
60  
1.29  
00:14:19  
I  
2025-10-20T12:19:35  
-273.15

# 72 / 246 #

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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**kmta.20251020.053236.fits**

KAMP

OBJECT

Mrk1048

02:36:37.270

-09:20:15.60

60

1.30

00:16:28

B

2025-10-20T12:21:43

-273.15

# 73 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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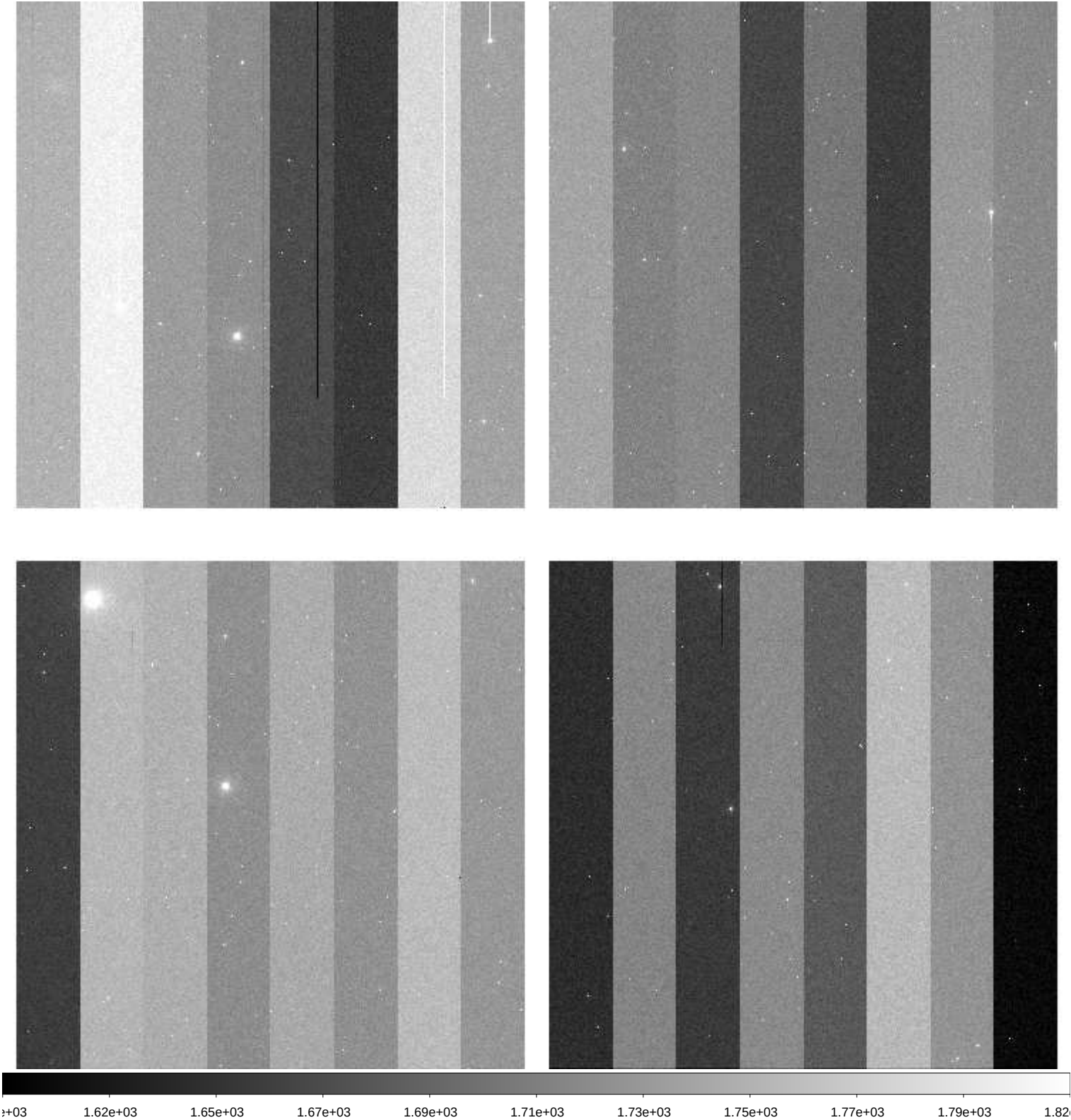
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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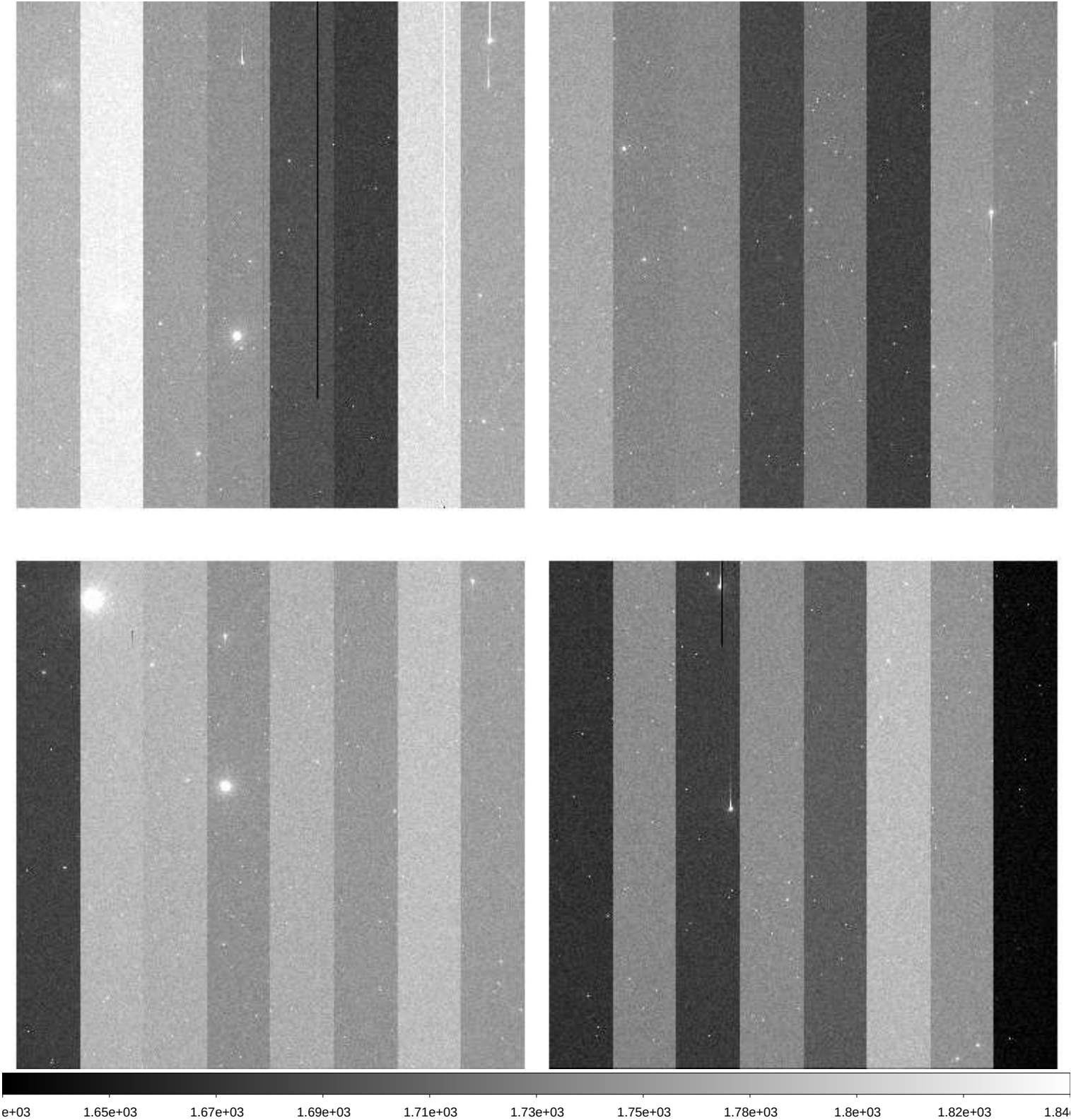
**kmta.20251020.053237.fits**  
KAMP  
OBJECT  
**Mrk1048**  
02:36:37.270  
-09:20:15.70  
60  
1.29  
00:18:38  
V  
2025-10-20T12:23:54  
-273.15

# 74 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

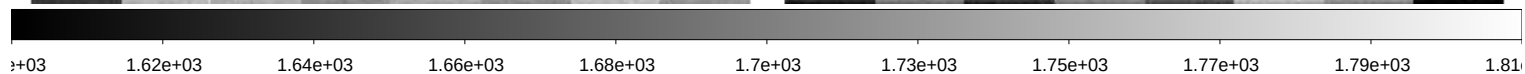
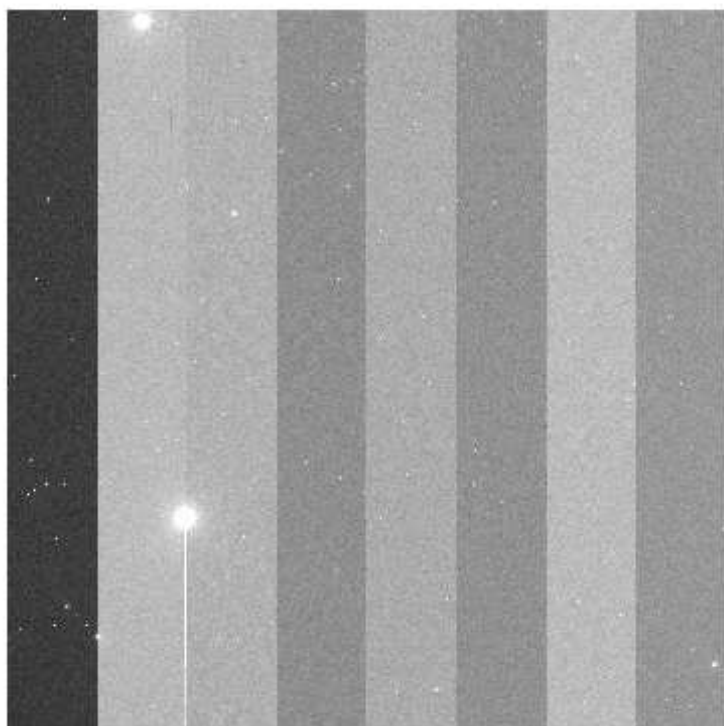
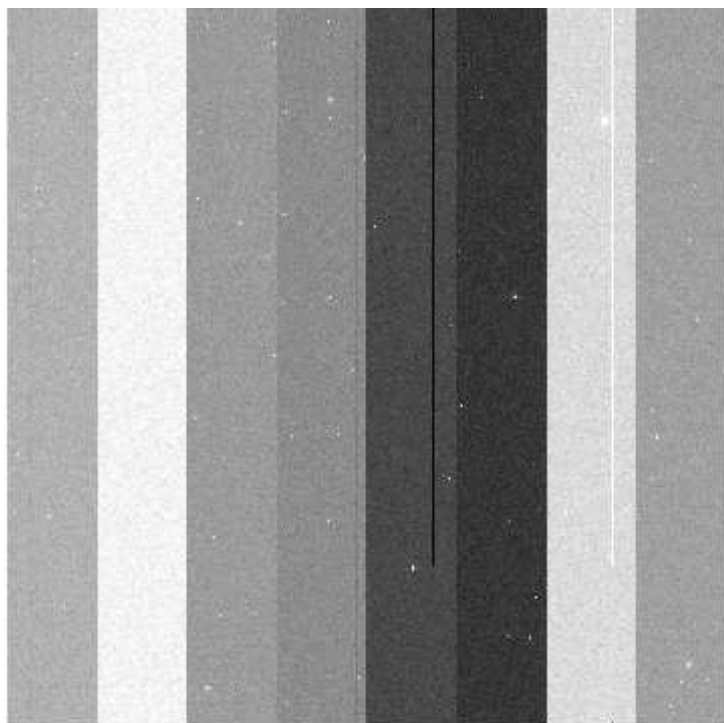
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|------------------|------------------------------------|--------------|
| File Name        | : <b>kmta.20251020.053238.fits</b> | # 75 / 246 # |
| Project ID       | : KSP                              |              |
| Image Type       | : OBJECT                           |              |
| Object Name      | : <b>N300-2</b>                    |              |
| RA               | : 00:57:14.970                     |              |
| DEC              | : -38:10:00.00                     |              |
| Exposure Time    | : 60                               |              |
| Airmass          | : 1.02                             |              |
| Sidereal Time    | : 00:21:09                         | Image Issue  |
| Filter ID        | : B                                | CHIP         |
| Observation Date | : 2025-10-20T12:26:11              | Weather      |
| CCD Temperature  | : -273.15                          | Moon Effect  |





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

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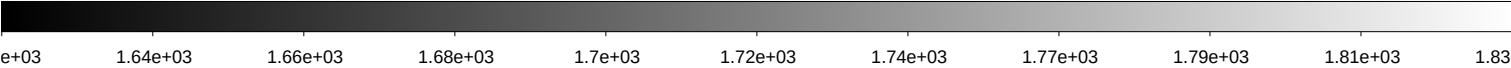
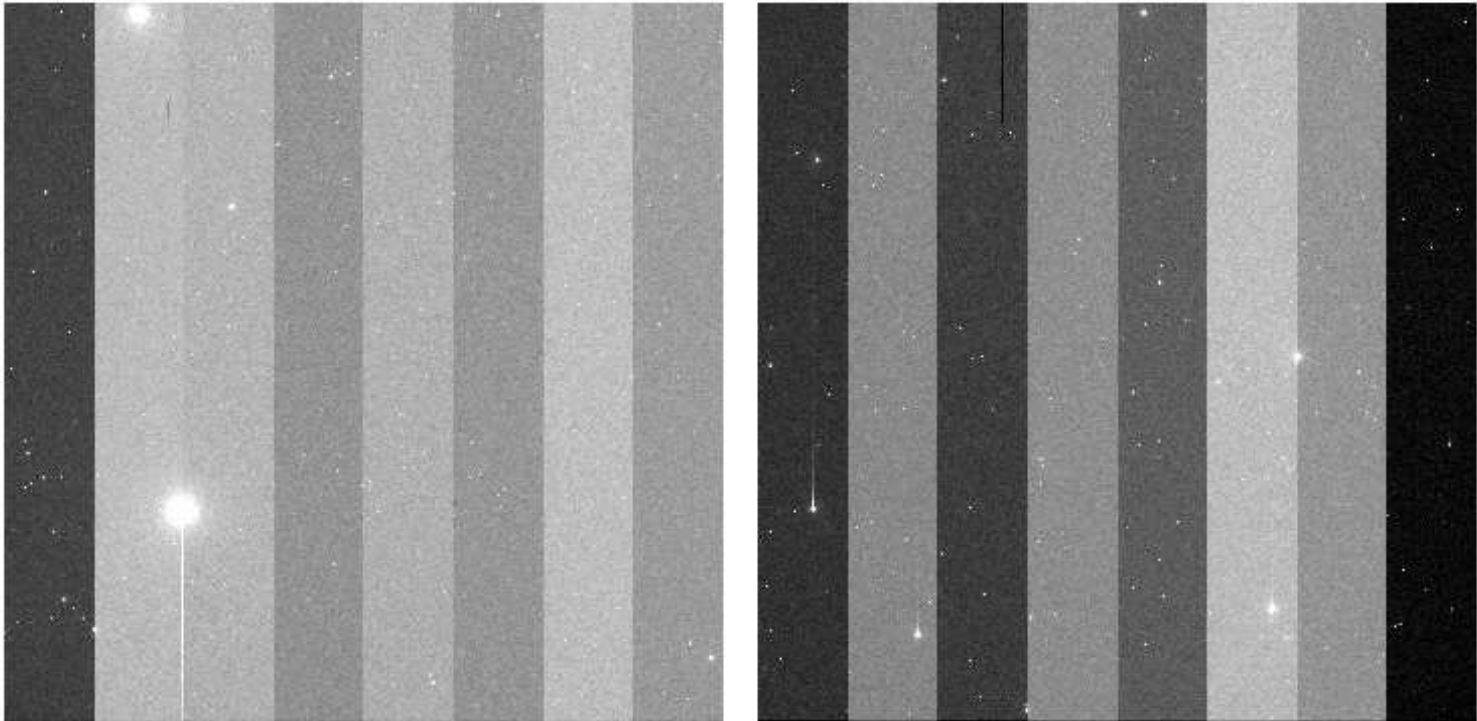
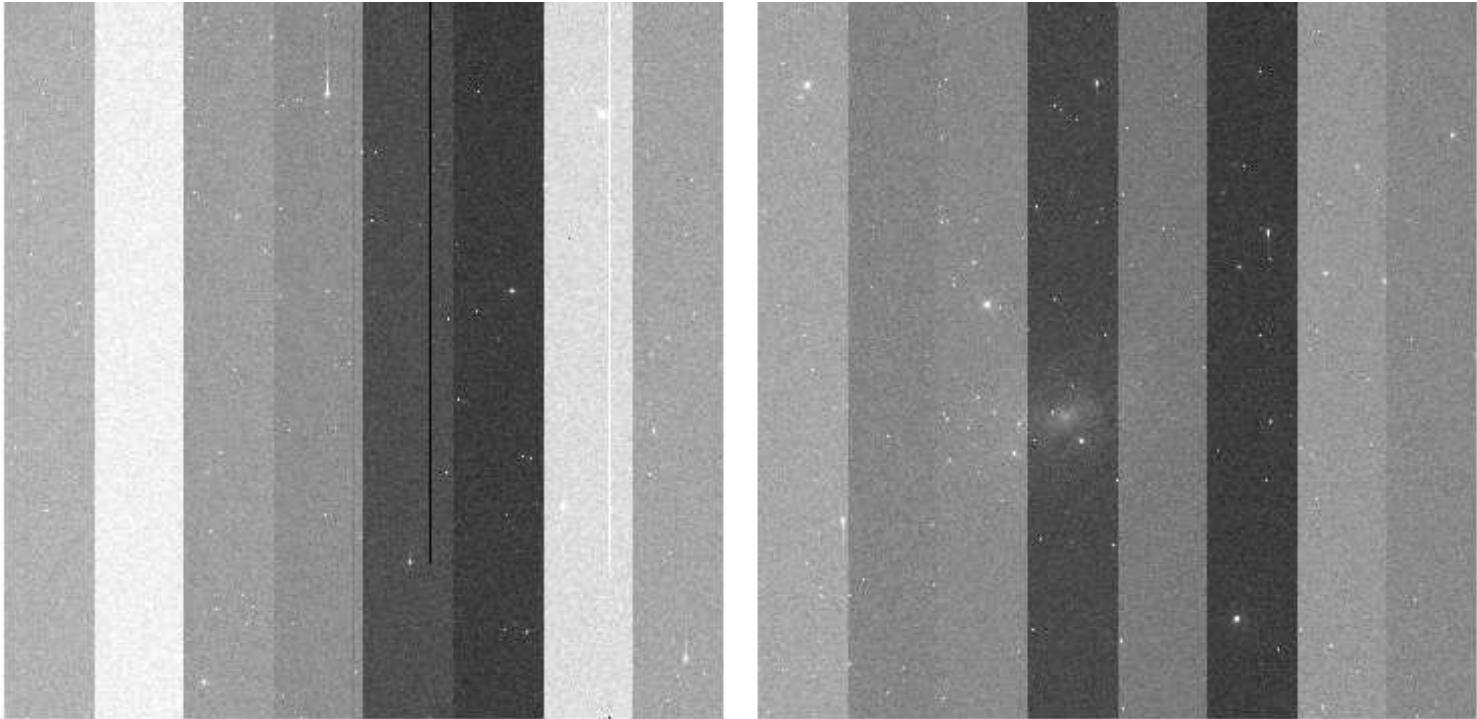
**kmta.20251020.053239.fits**  
KSP  
OBJECT  
**N300-2**  
00:57:14.970  
-38:10:00.00  
60  
1.02  
00:23:06  
V  
2025-10-20T12:28:20  
-273.15

# 76 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

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0  
0.0





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

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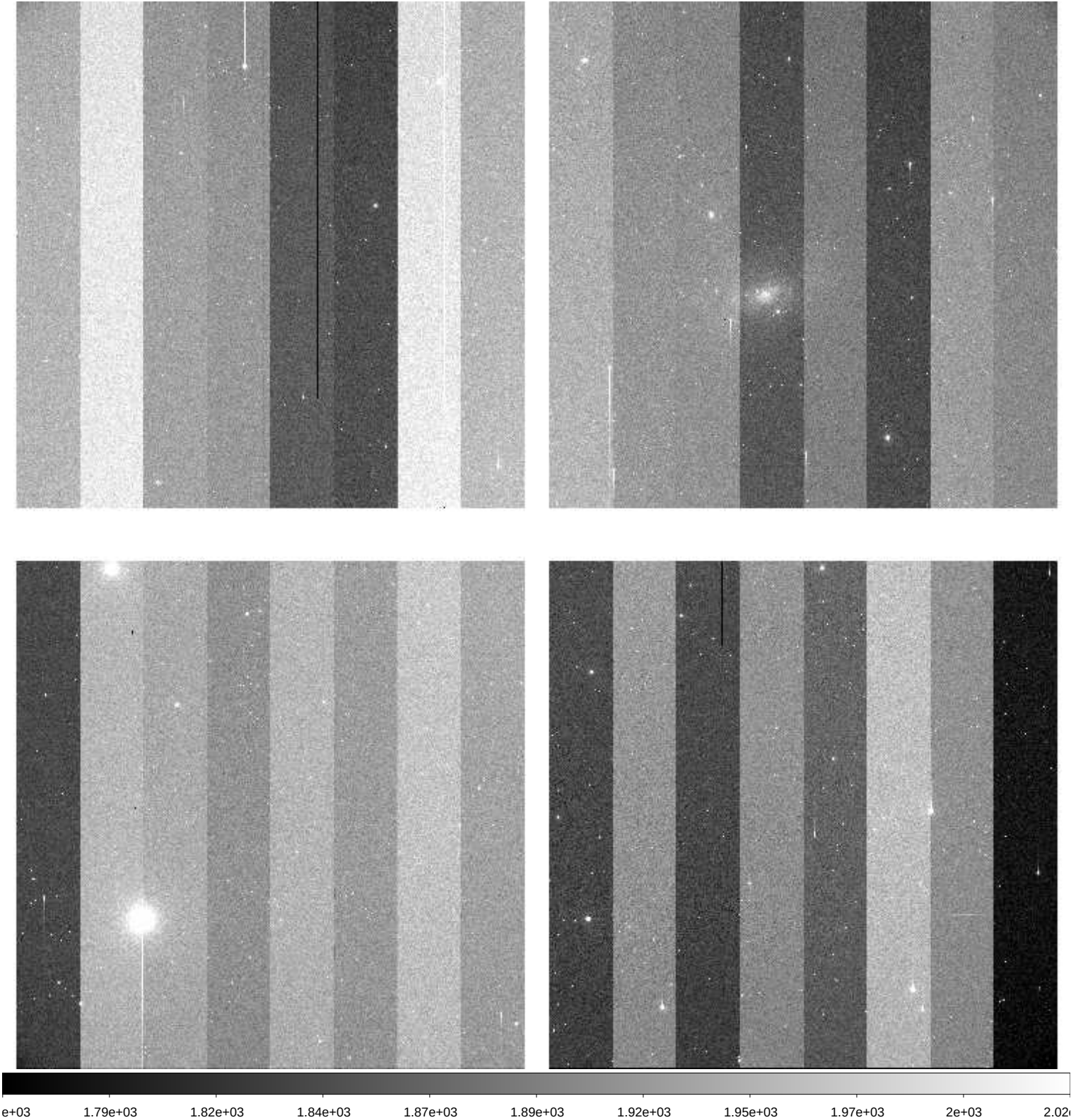
**kmta.20251020.053240.fits**  
KSP  
OBJECT  
**N300-2**  
00:57:14.960  
-38:10:00.00  
60  
1.02  
00:25:16  
I  
2025-10-20T12:30:31  
-273.15

# 77 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

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0  
0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053241.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:29.980

: -39:34:00.10

: 60

: 1.13

: 00:27:32

: B

: 2025-10-20T12:32:32

: -273.15

# 78 / 246 #

Image Issue

CHIP

Weather

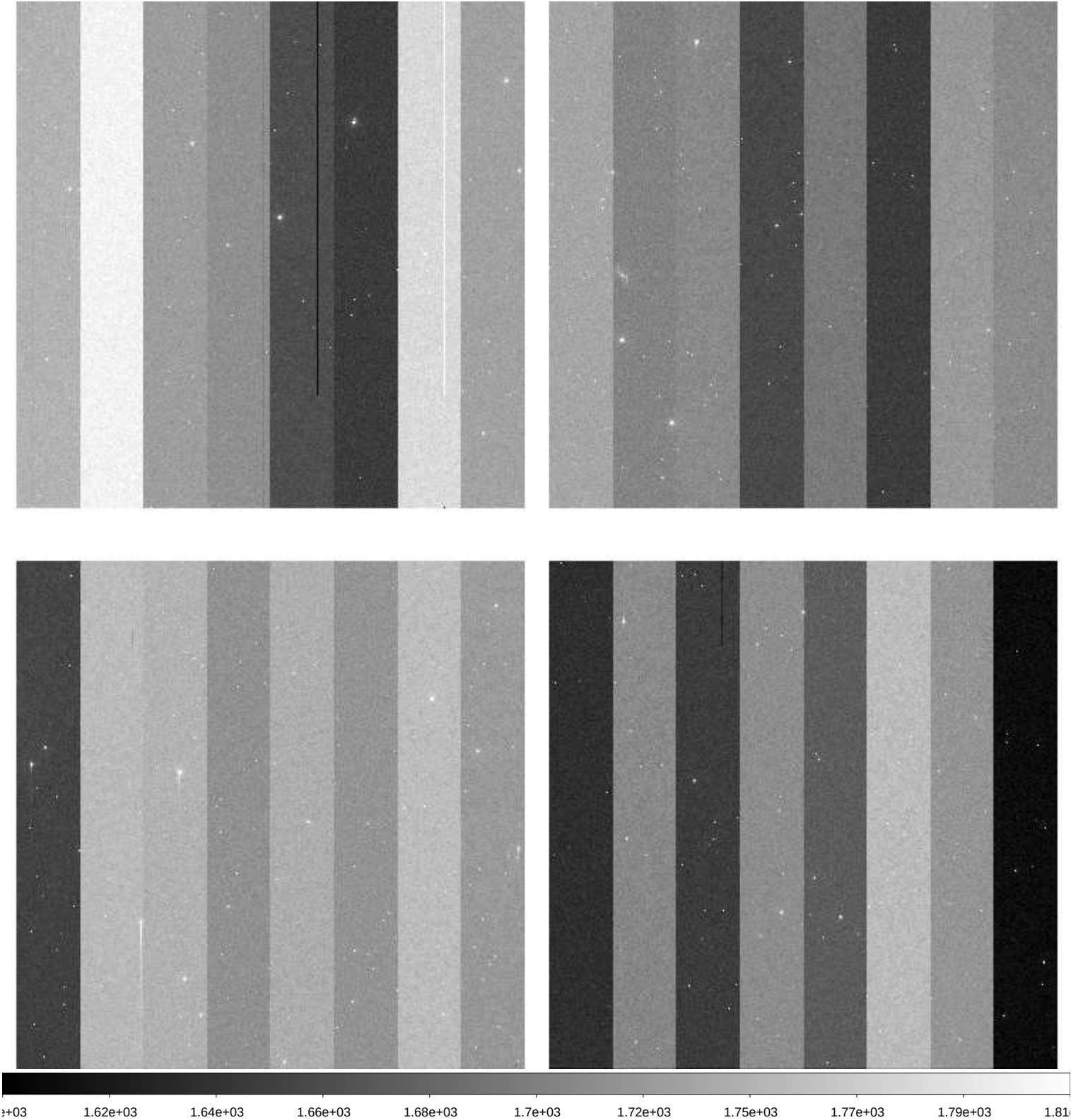
Moon Effect

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: 0

: 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053242.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:29.970

: -39:34:00.10

: 60

: 1.12

: 00:29:27

: V

: 2025-10-20T12:34:41

: -273.15

# 79 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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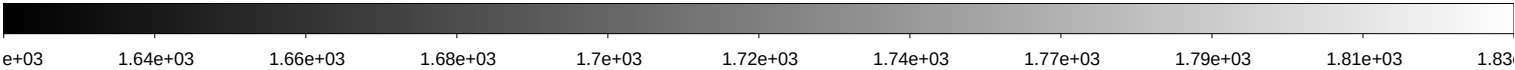
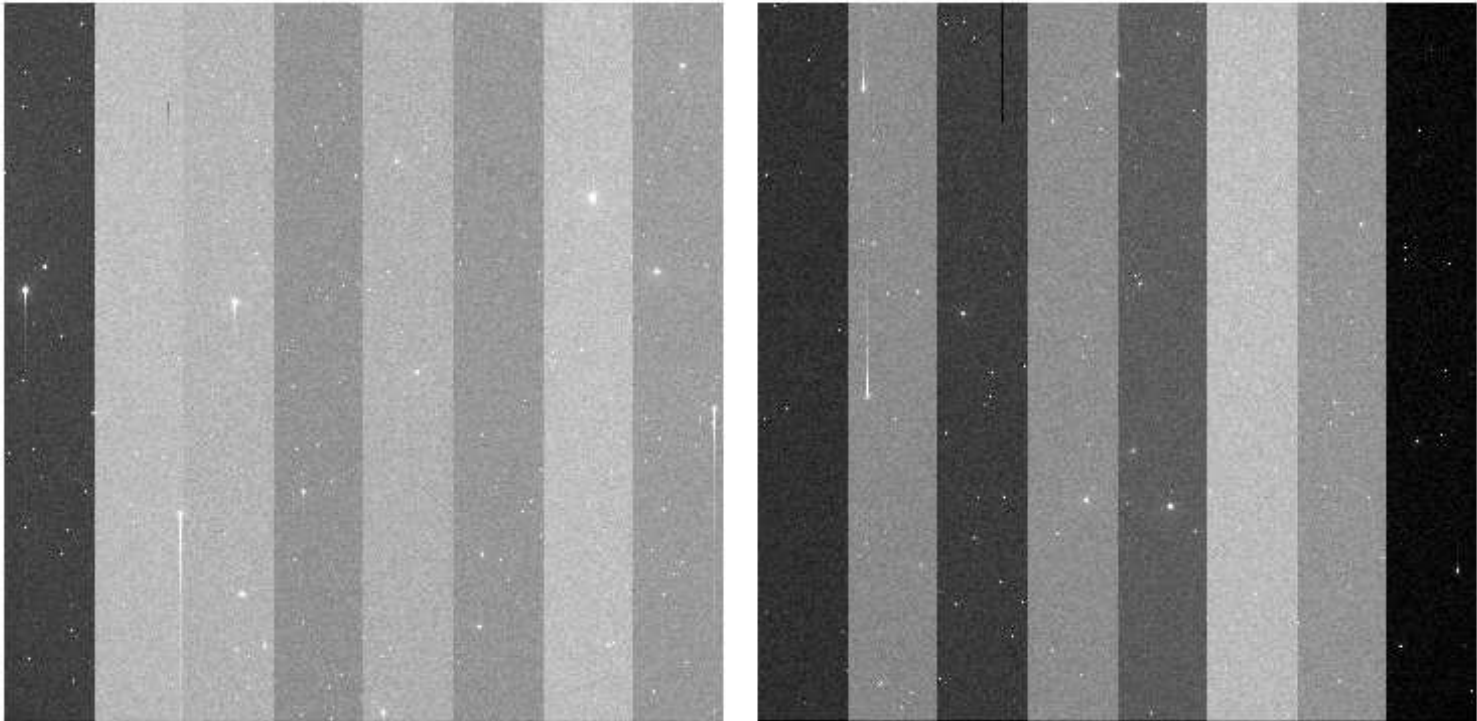
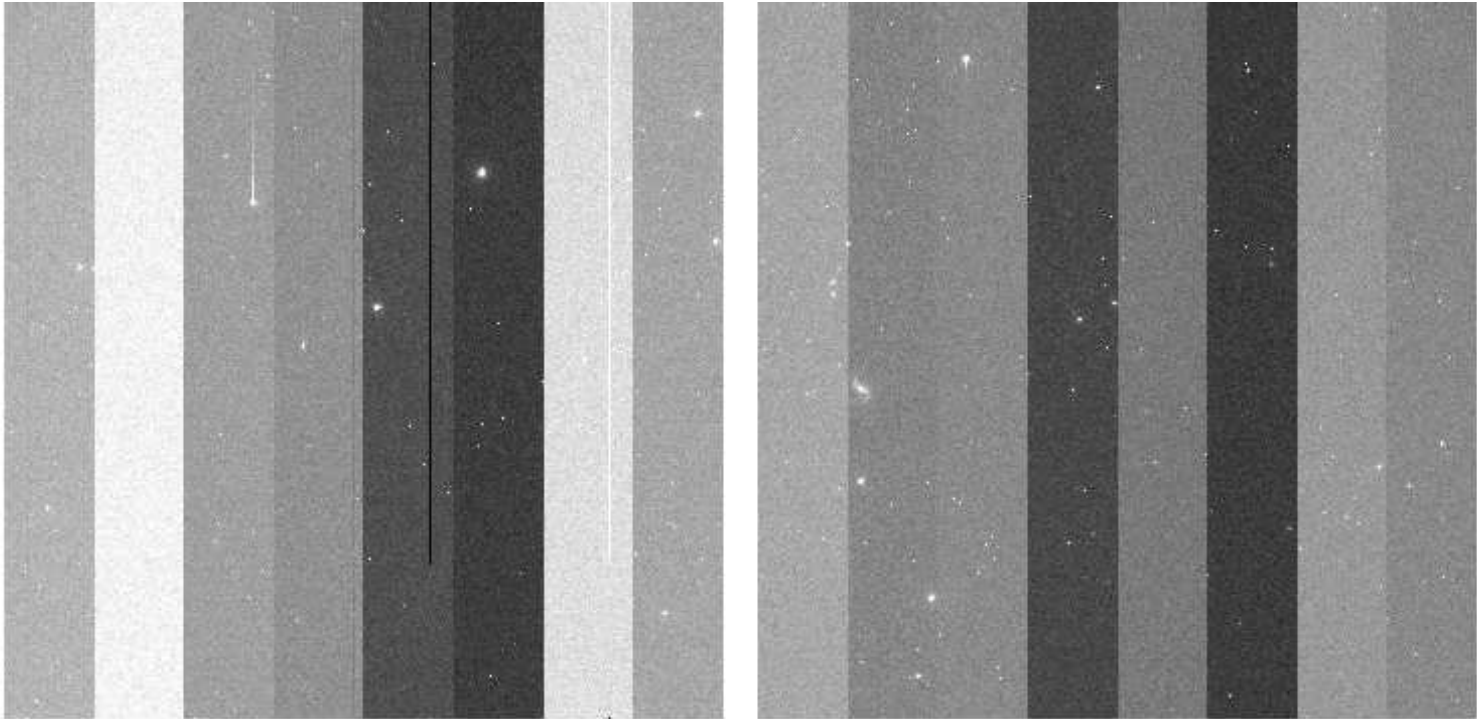
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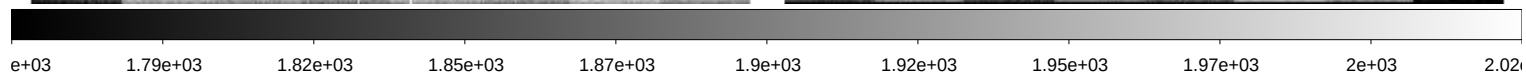
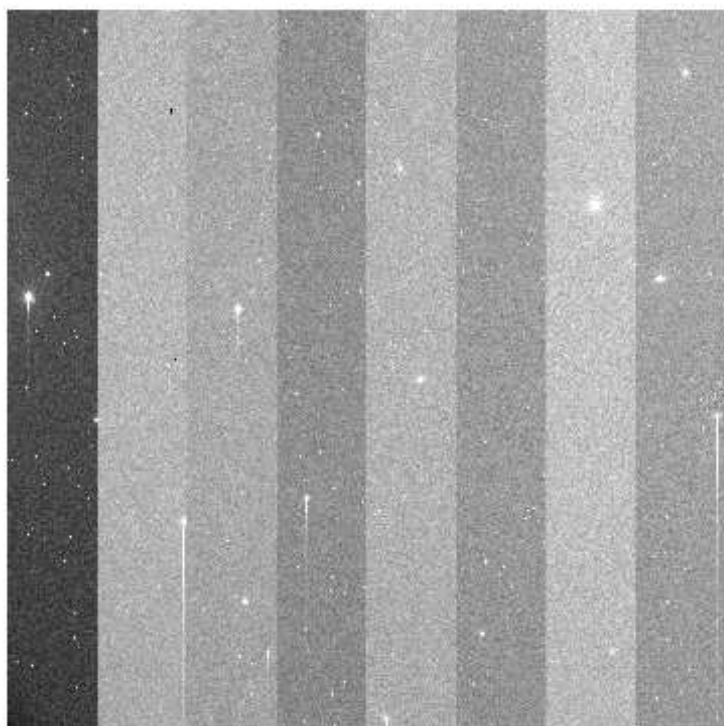
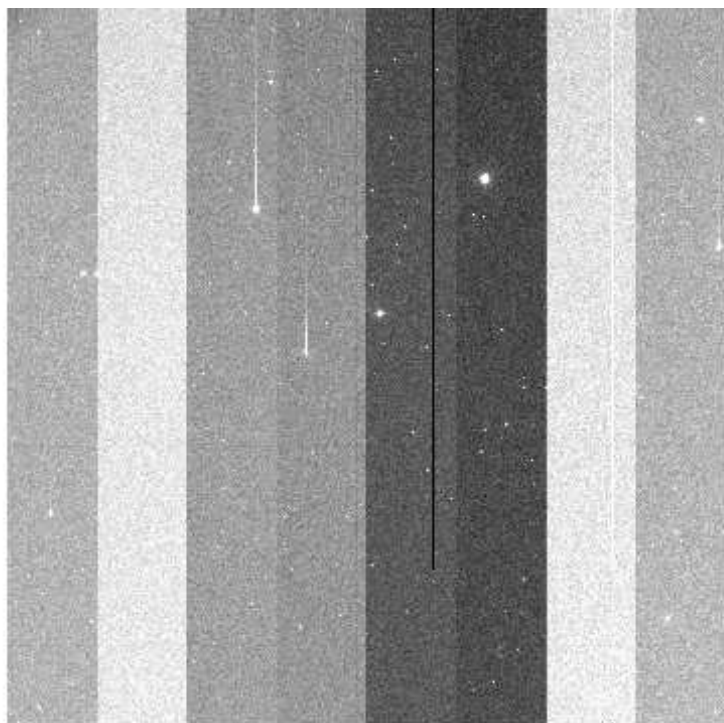
0

0.0





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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053243.fits</b> | # 80 / 246 # |
| Project ID       | : | KSP                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>ZN986-2</b>                   |              |
| RA               | : | 02:34:29.970                     |              |
| DEC              | : | -39:34:00.20                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.12                             |              |
| Sidereal Time    | : | 00:31:37                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T12:36:50              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053244.fits**

KSP

OBJECT

**ZN1097-2**

02:47:29.980

-29:45:00.10

60

1.15

00:33:47

B

2025-10-20T12:39:00

-273.15

# 81 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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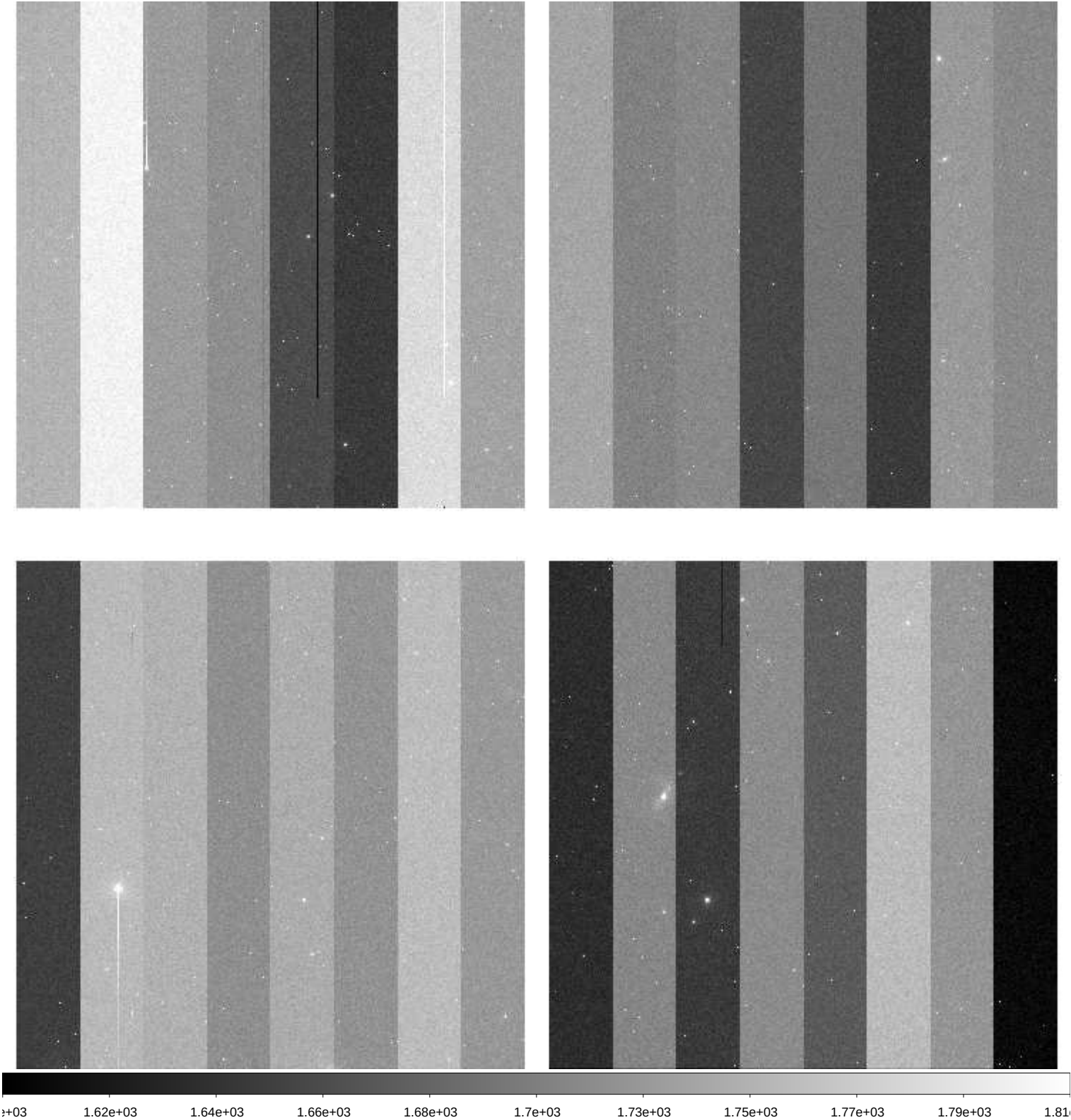
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0

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053245.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:29.980

: -29:45:00.10

: 60

: 1.14

: 00:35:56

: V

: 2025-10-20T12:41:08

: -273.15

# 82 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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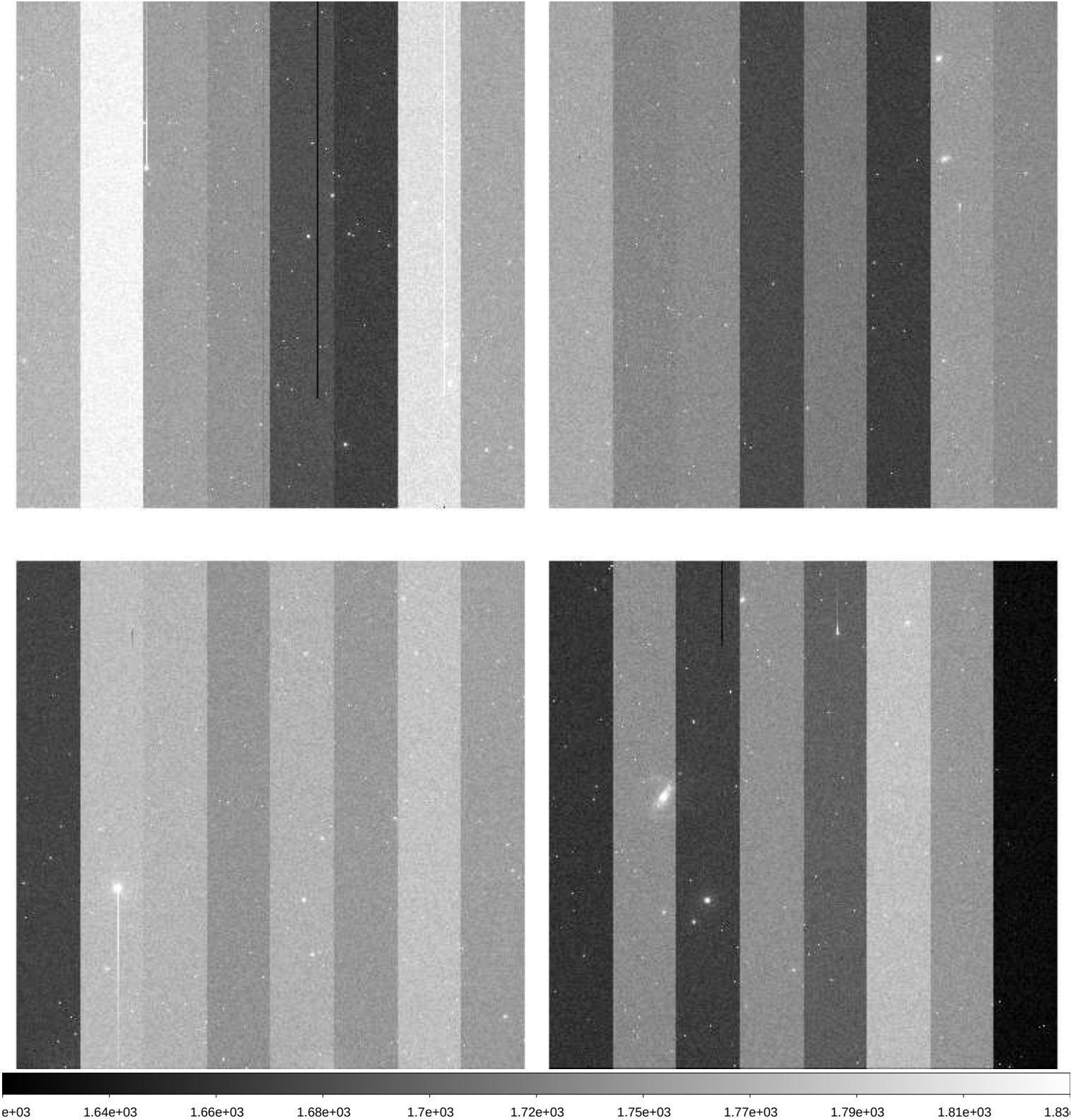
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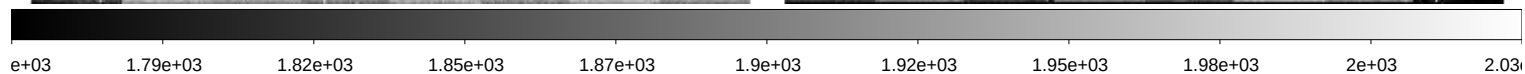
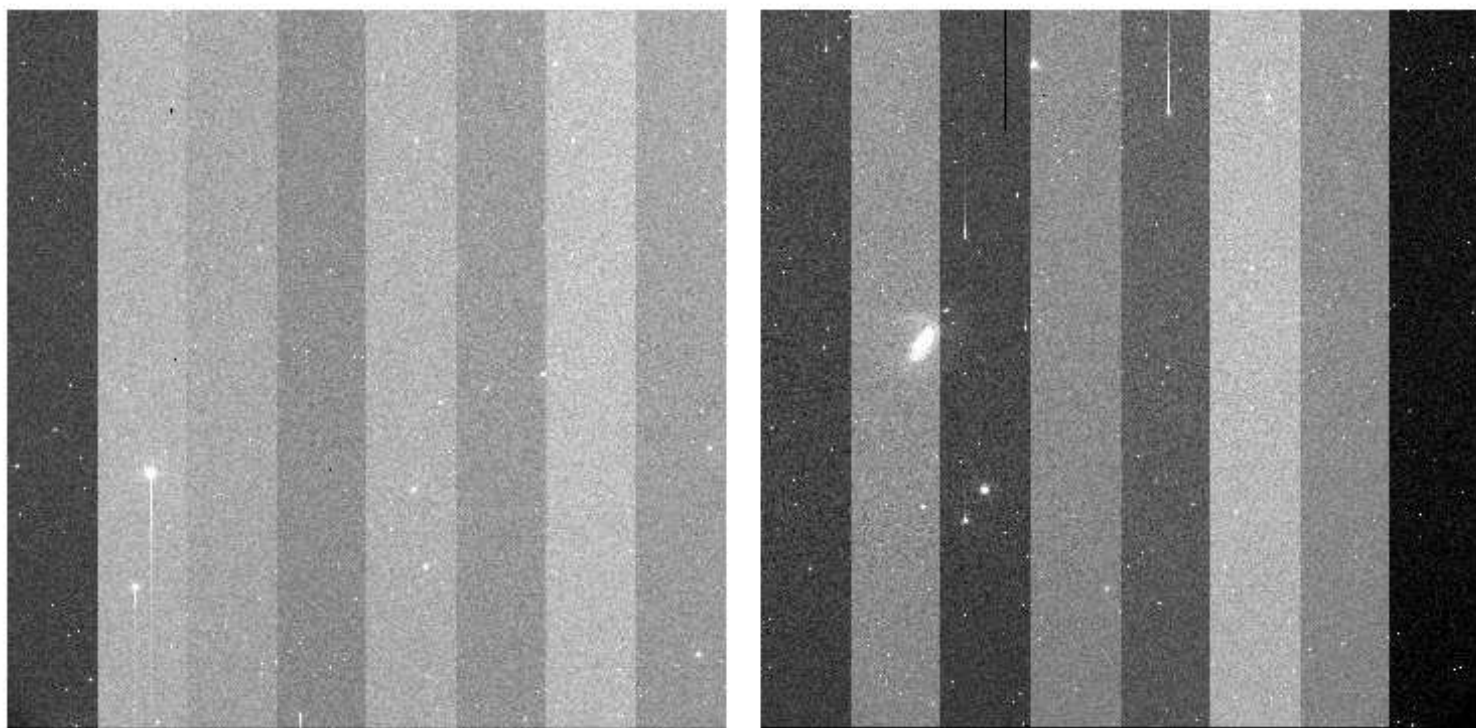
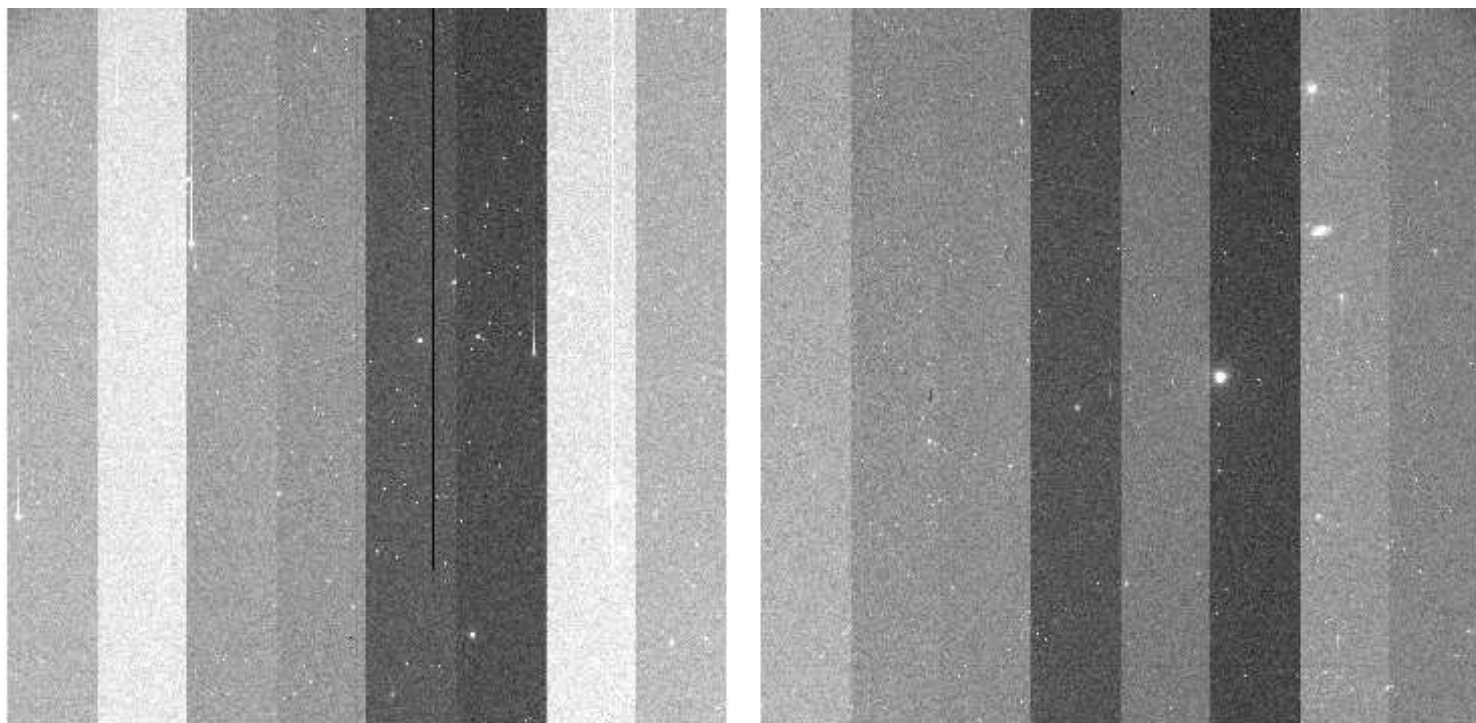
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0.0





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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053246.fits</b> | # 83 / 246 # |
| Project ID       | : | KSP                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>ZN1097-2</b>                  |              |
| RA               | : | 02:47:29.990                     |              |
| DEC              | : | -29:45:00.20                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.14                             |              |
| Sidereal Time    | : | 00:38:05                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T12:43:17              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053247.fits

: KSP

: OBJECT

: ZN908-2

: 02:23:59.980

: -21:35:00.10

: 60

: 1.11

: 00:40:14

: B

: 2025-10-20T12:45:26

: -273.15

# 84 / 246 #

Image Issue

CHIP

Weather

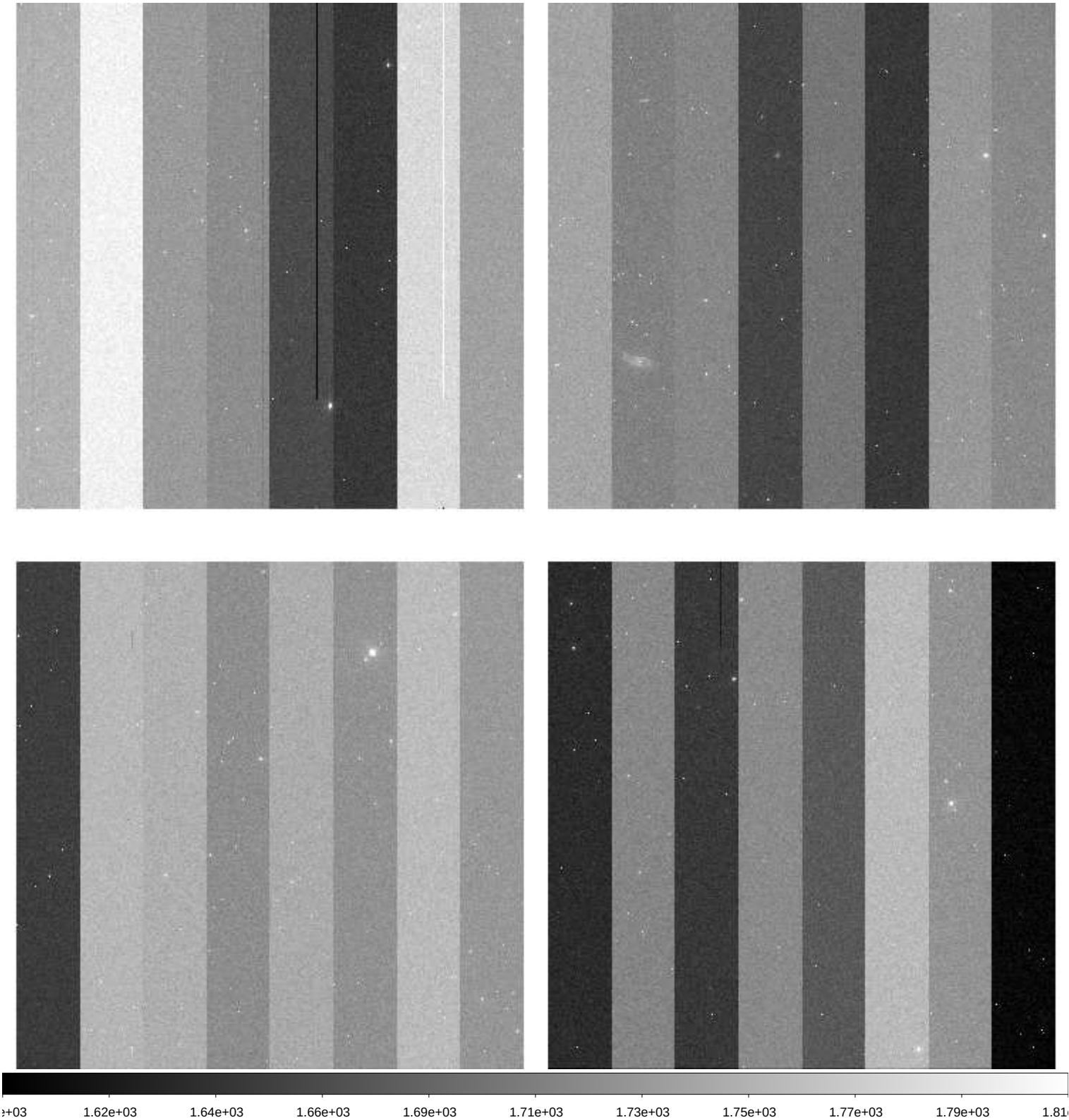
Moon Effect

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: 0

: 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053248.fits

: KSP

: OBJECT

: ZN908-2

: 02:23:59.990

: -21:35:00.10

: 60

: 1.11

: 00:42:23

: V

: 2025-10-20T12:47:35

: -273.15

# 85 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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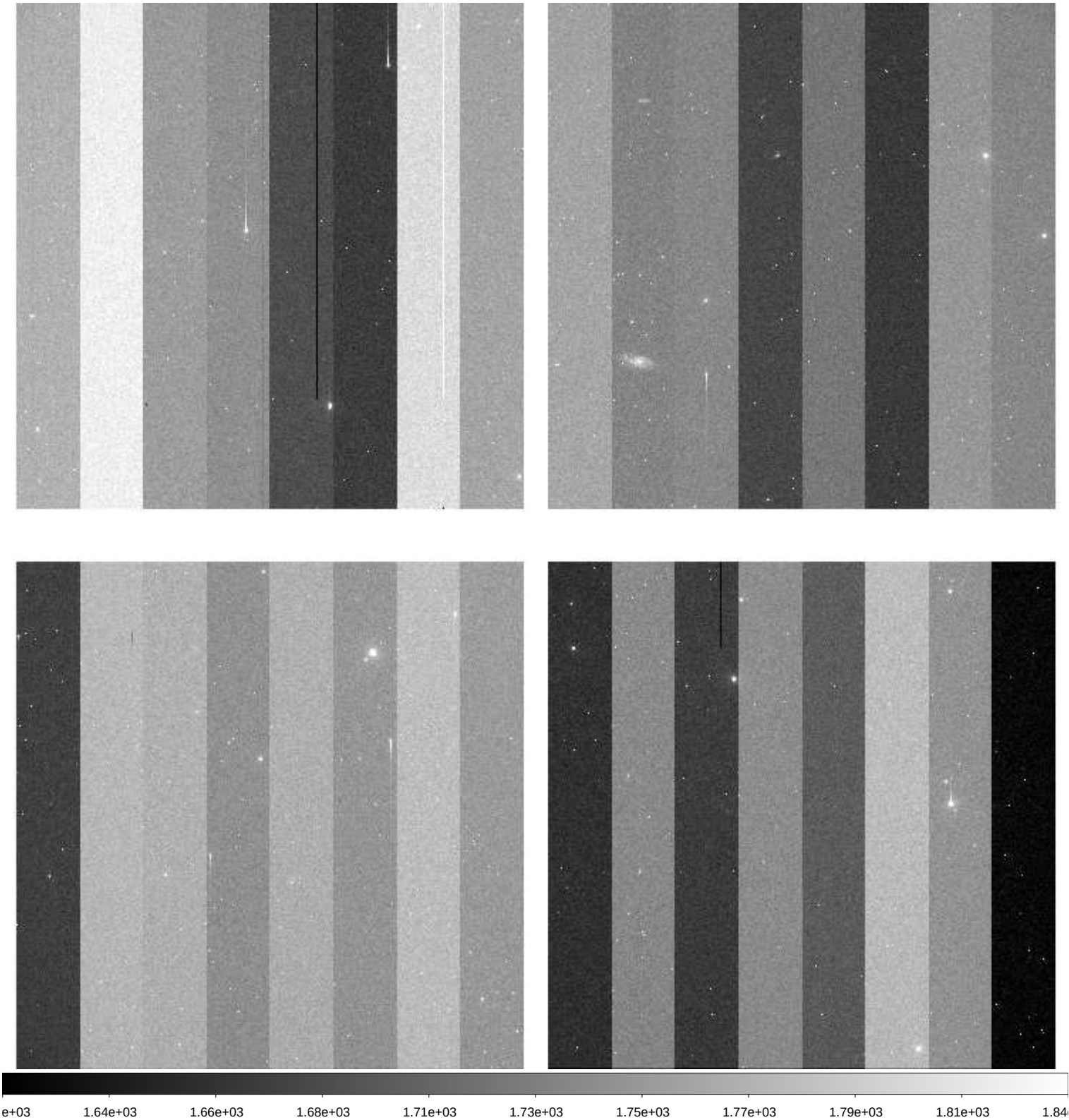
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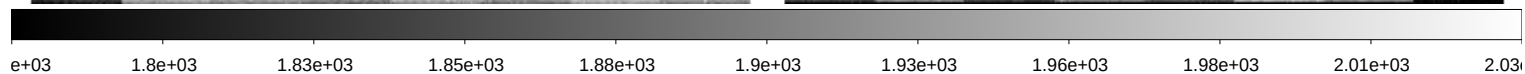
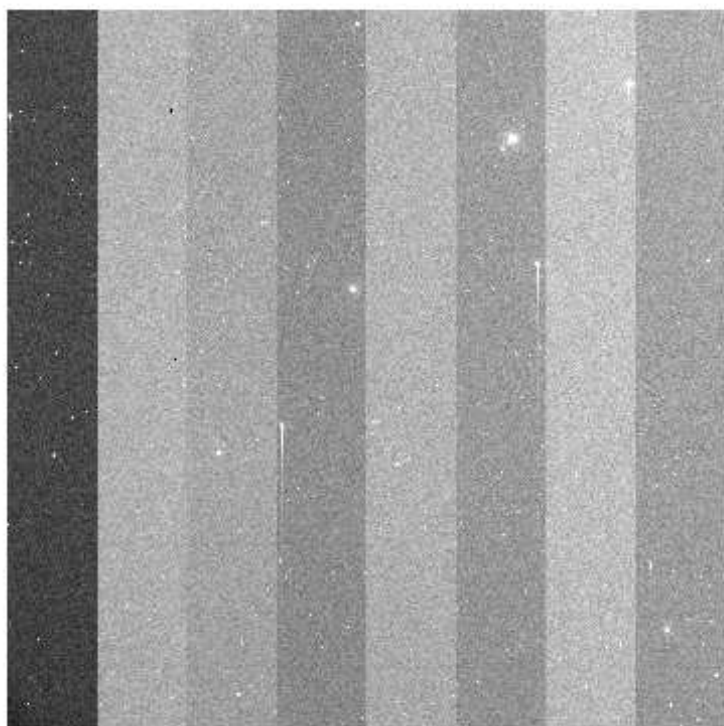
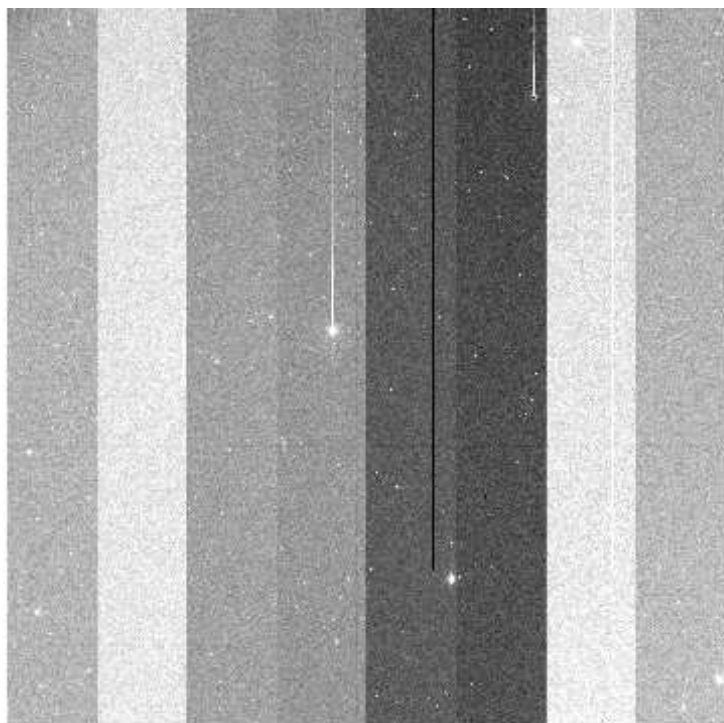
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0.0





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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053249.fits</b> | # 86 / 246 # |
| Project ID       | : | KSP                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>ZN908-2</b>                   |              |
| RA               | : | 02:23:59.990                     |              |
| DEC              | : | -21:35:00.20                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.10                             |              |
| Sidereal Time    | : | 00:44:33                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T12:49:44              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053250.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.000

: -08:55:00.10

: 60

: 1.22

: 00:46:42

: B

: 2025-10-20T12:51:53

: -273.15

# 87 / 246 #

Image Issue

CHIP

Weather

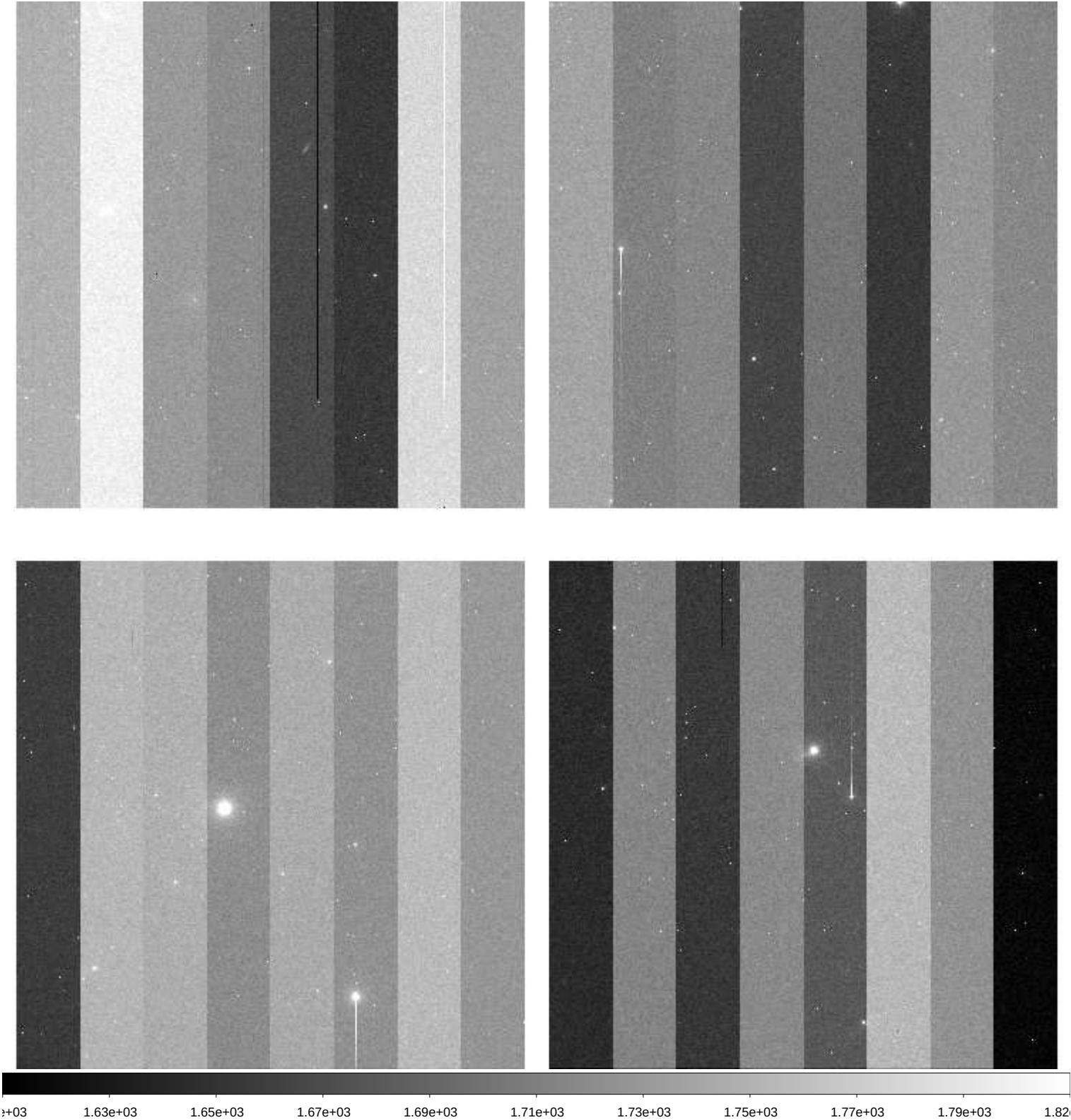
Moon Effect

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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

: kmta.20251020.053251.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.010

: -08:55:00.00

: 60

: 1.21

: 00:48:52

: V

: 2025-10-20T12:54:02

: -273.15

# 88 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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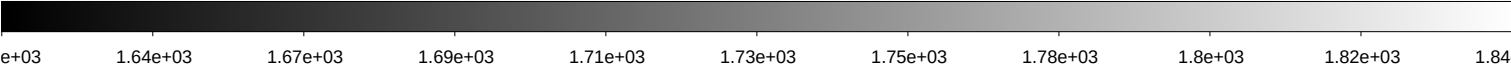
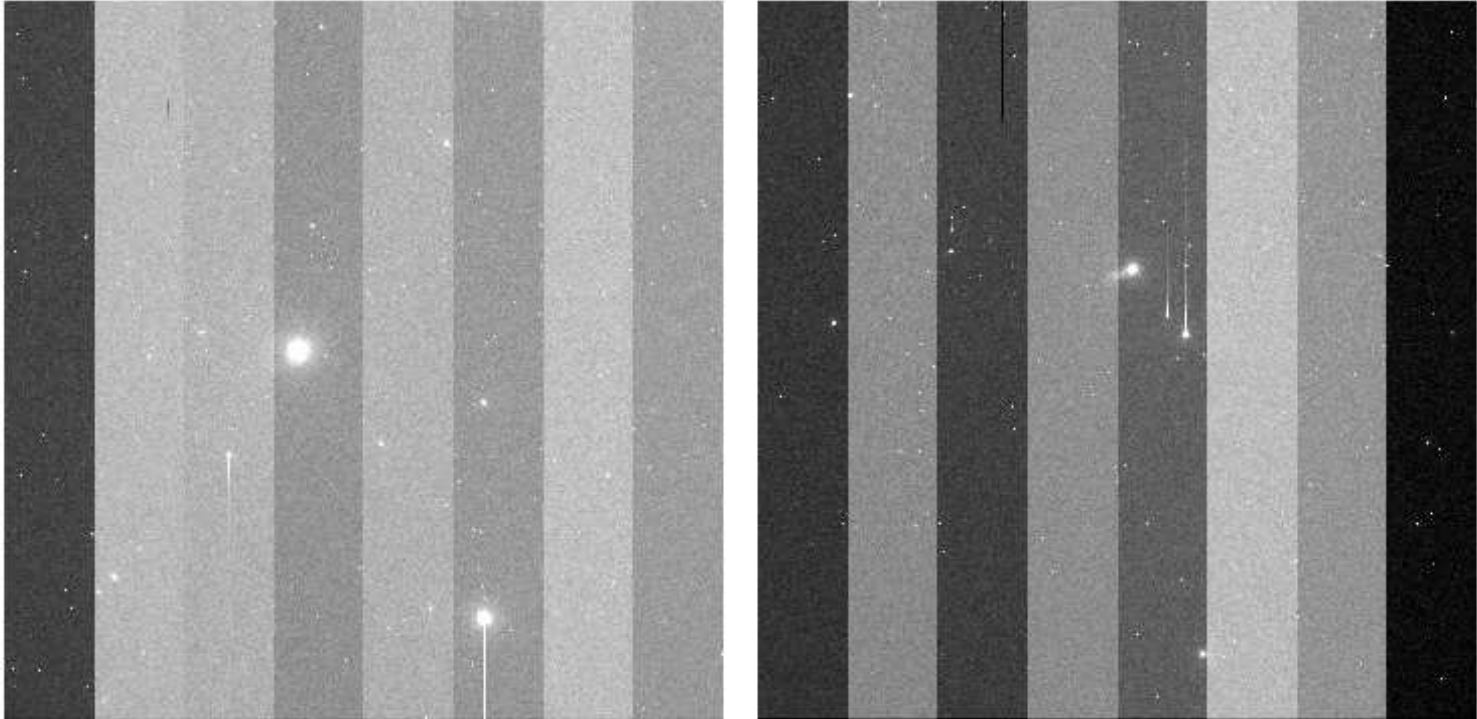
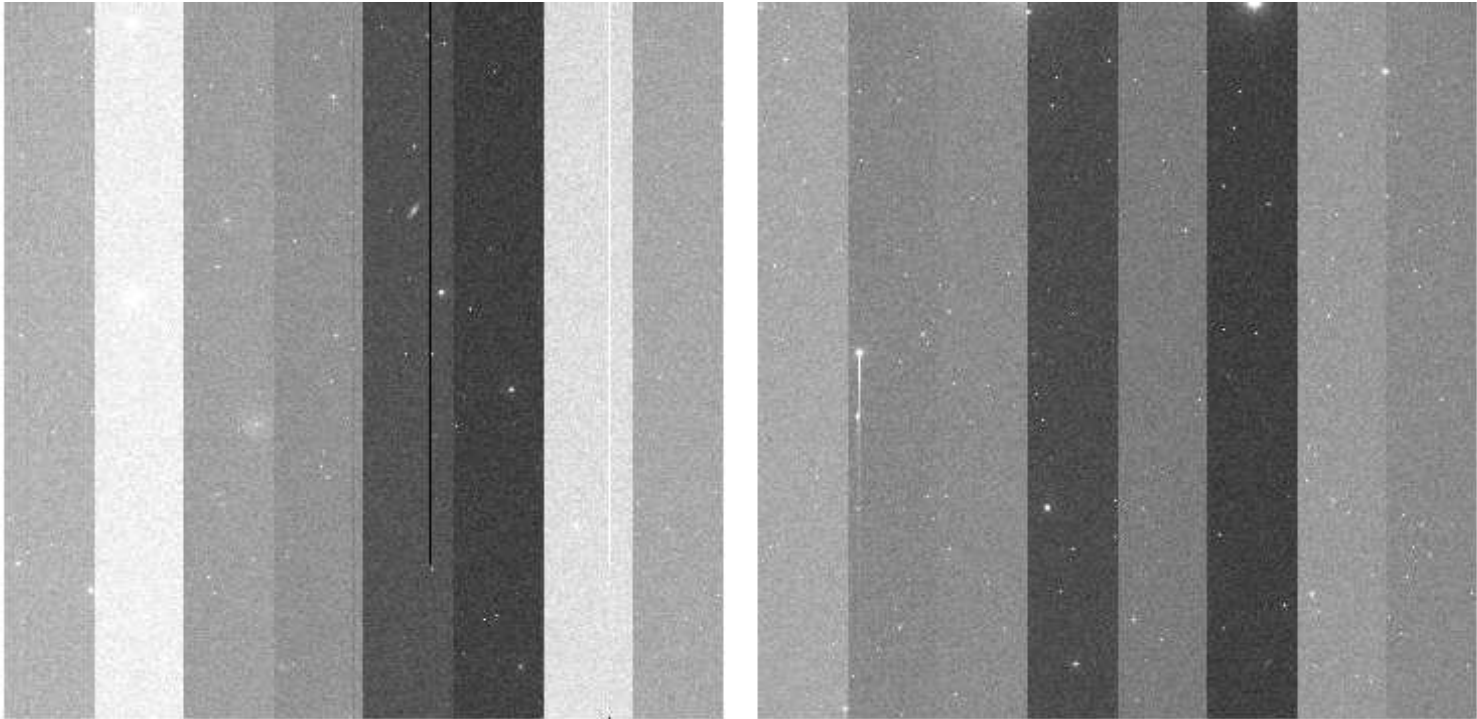
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

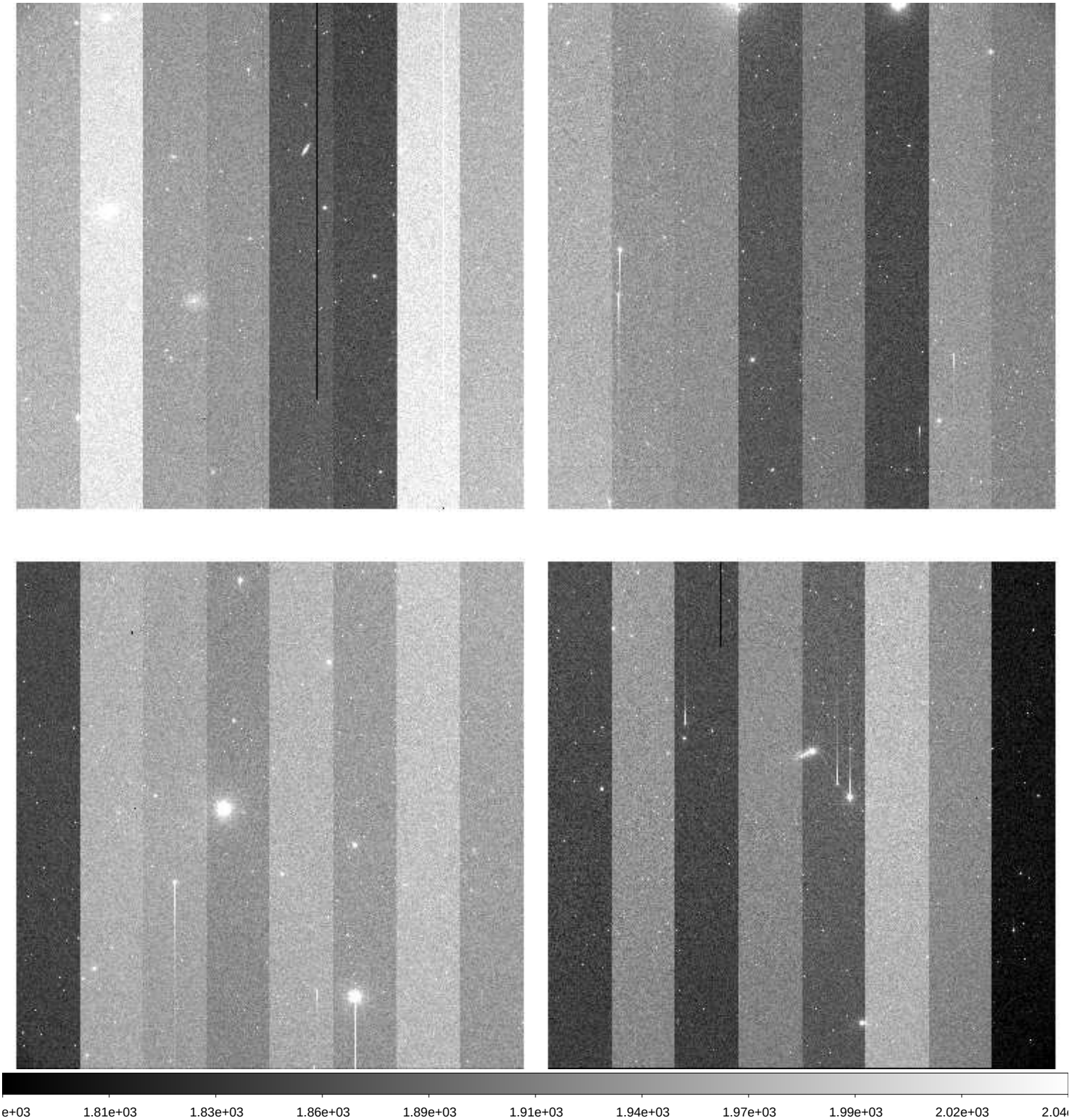
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**kmta.20251020.053252.fits**  
KSP  
OBJECT  
**ZN988-1**  
02:37:40.010  
-08:55:00.10  
60  
1.21  
00:51:01  
I  
2025-10-20T12:56:10  
-273.15

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

: kmta.20251020.053253.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:46.990

: +00:13:59.70

: 60

: 1.34

: 00:53:11

: B

: 2025-10-20T12:58:20

: -273.15

# 90 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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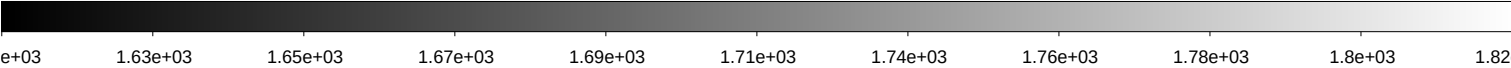
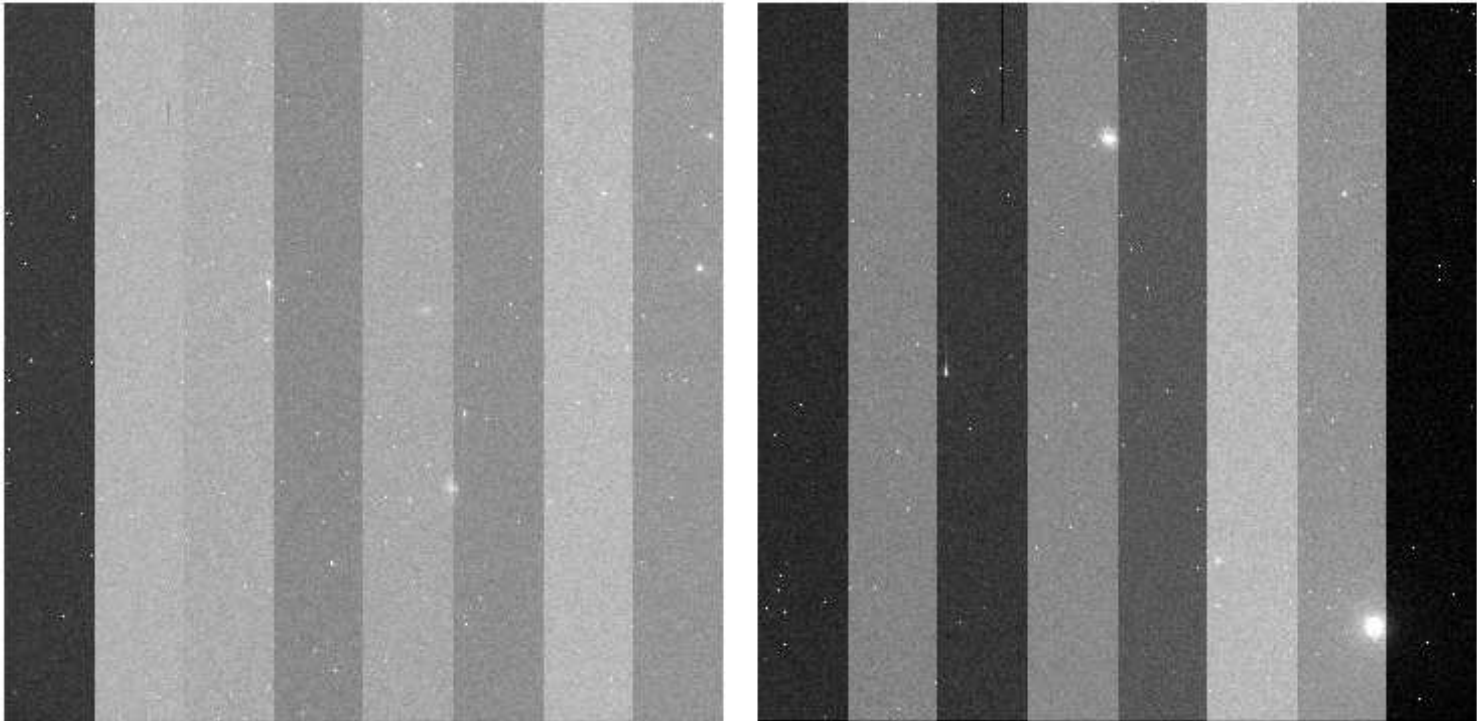
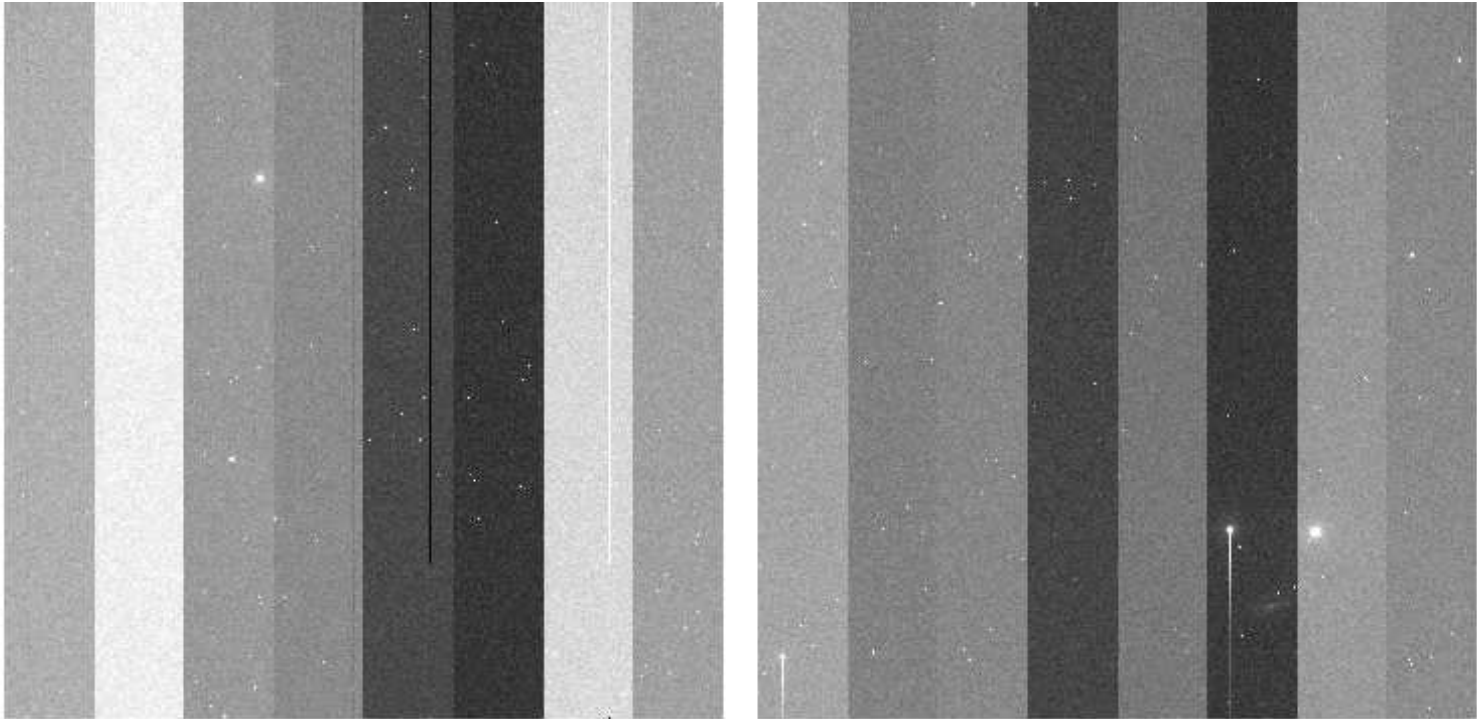
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053254.fits

KSP

OBJECT

ZN1068-1

02:44:47.000

+00:13:59.70

60

1.33

00:55:20

V

2025-10-20T13:00:29

-273.15

# 91 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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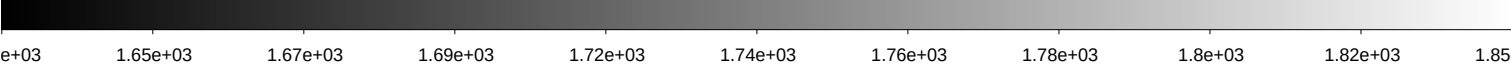
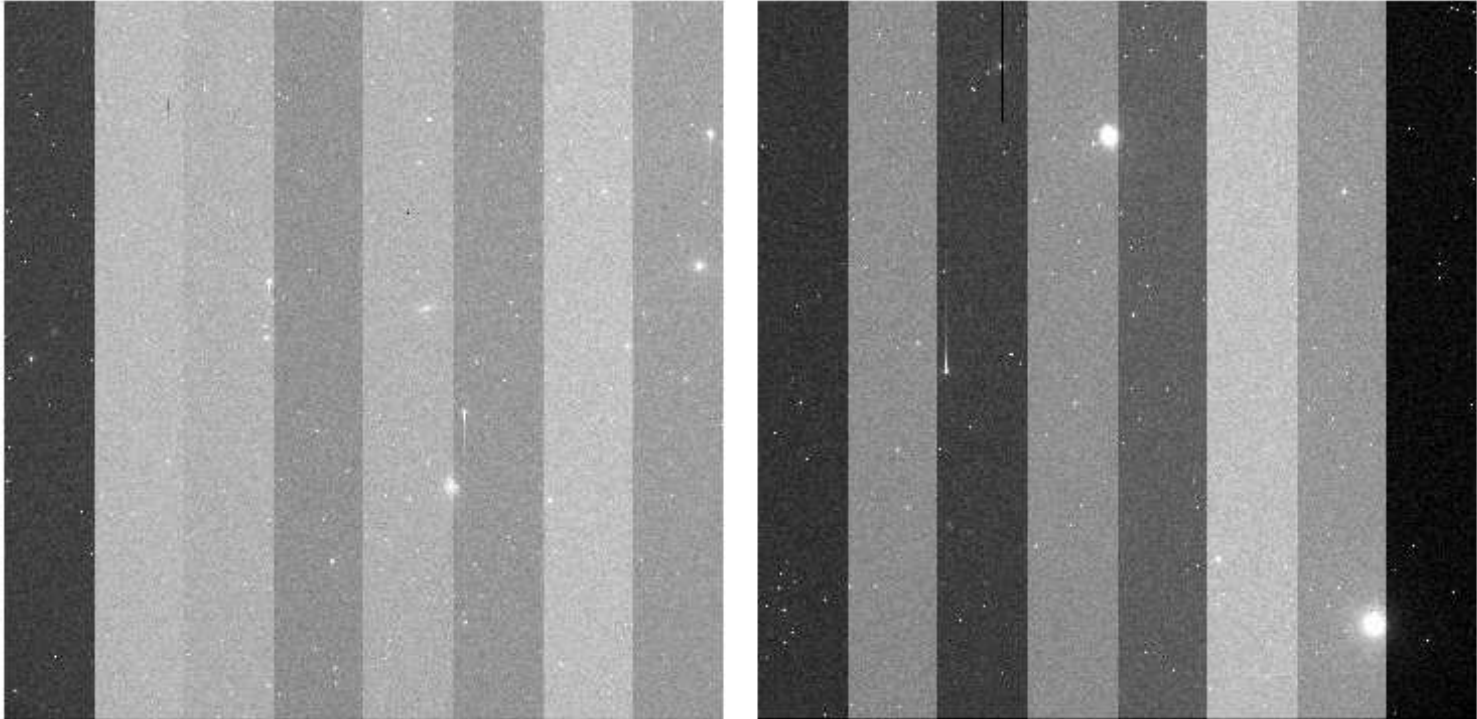
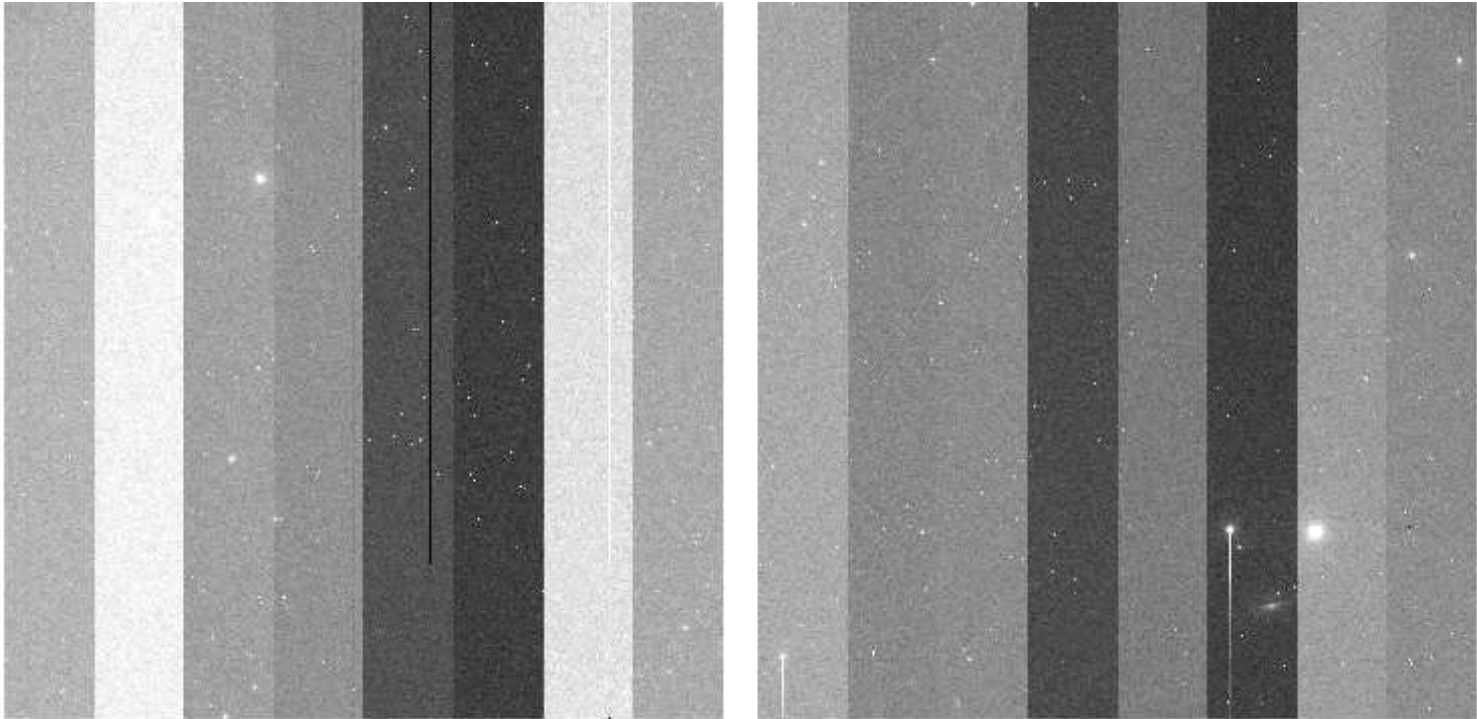
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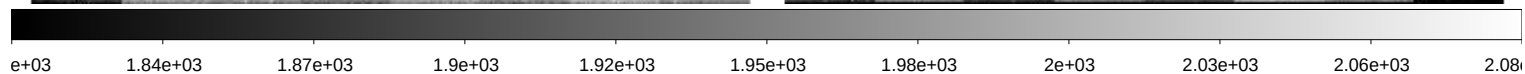
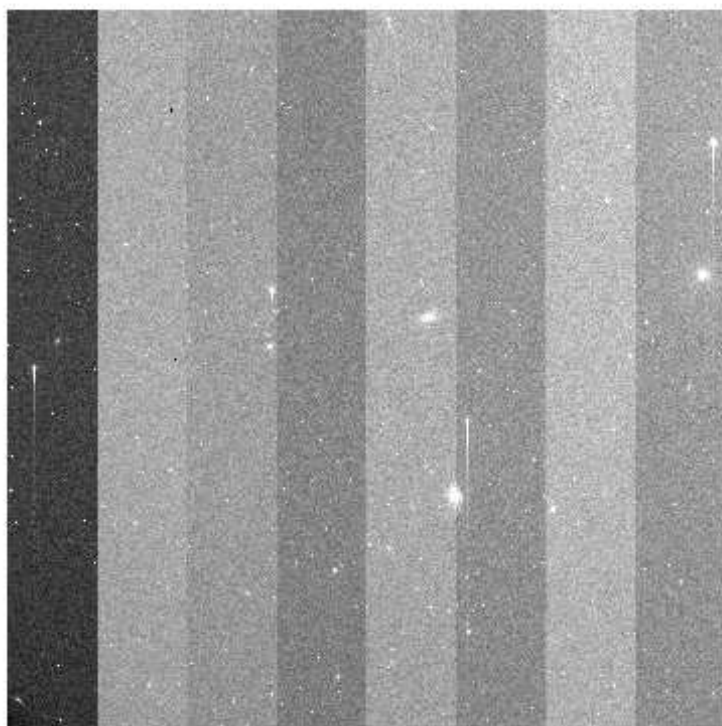
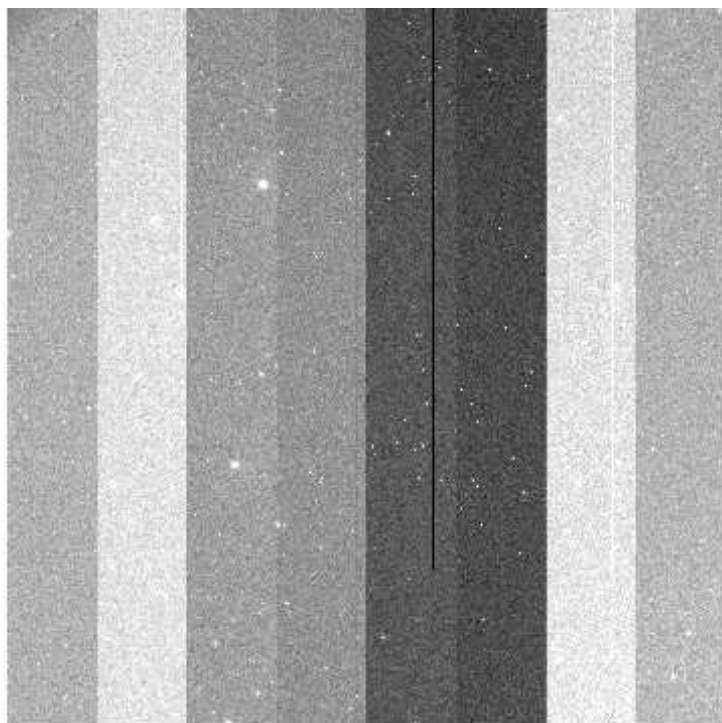
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0.0





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|------------------|------------------------------------|--------------|
| File Name        | : <b>kmta.20251020.053255.fits</b> | # 92 / 246 # |
| Project ID       | : KSP                              |              |
| Image Type       | : OBJECT                           |              |
| Object Name      | : <b>ZN1068-1</b>                  |              |
| RA               | : 02:44:47.010                     |              |
| DEC              | : +00:13:59.80                     |              |
| Exposure Time    | : 60                               |              |
| Airmass          | : 1.32                             |              |
| Sidereal Time    | : 00:57:29                         | Image Issue  |
| Filter ID        | : I                                | CHIP         |
| Observation Date | : 2025-10-20T13:02:38              | Weather      |
| CCD Temperature  | : -273.15                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053256.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:09.990

: -23:38:00.20

: 60

: 1.15

: 00:59:40

: B

: 2025-10-20T13:04:48

: -273.15

# 93 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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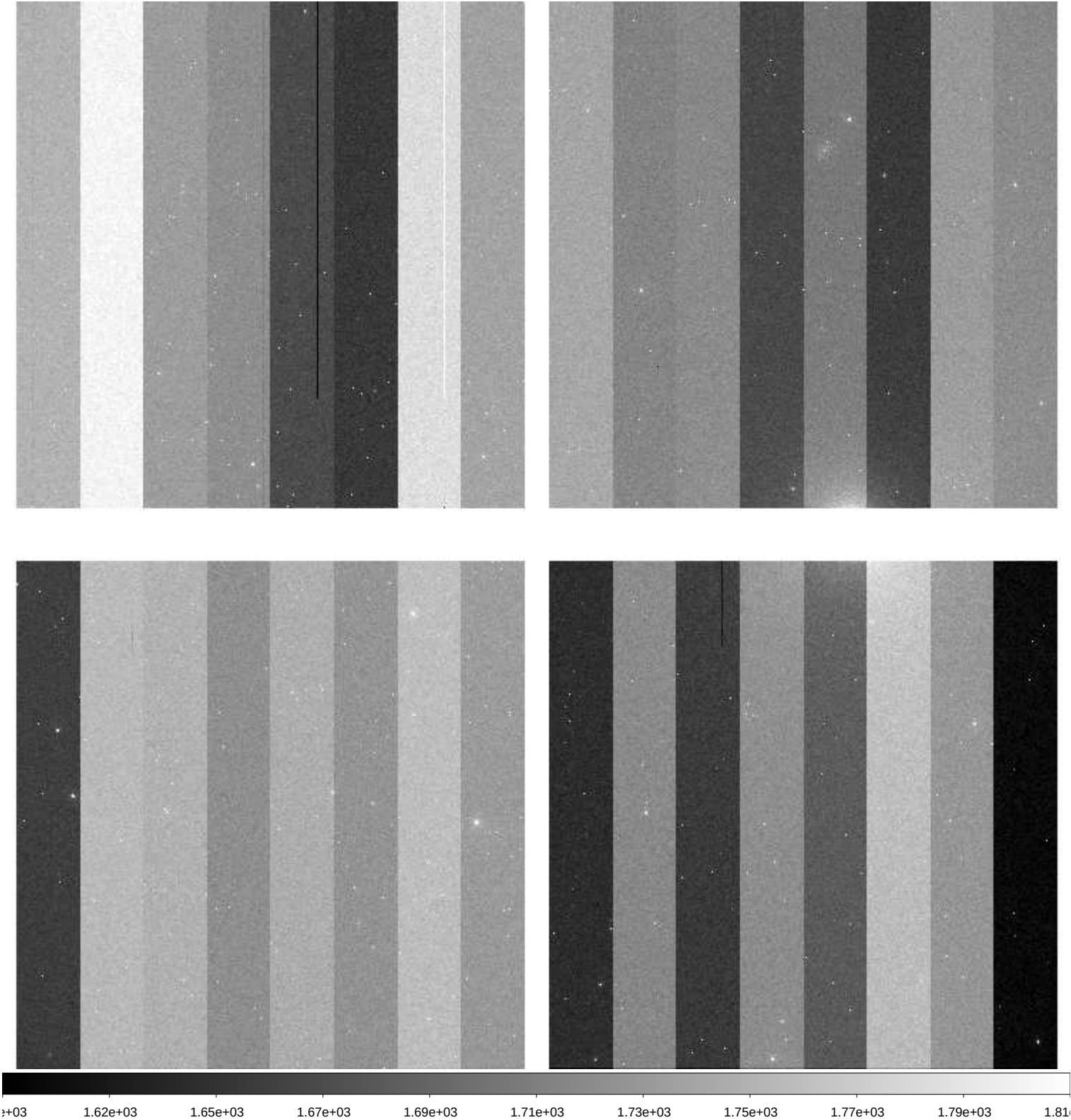
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0.0





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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**kmta.20251020.053257.fits**

KSP

OBJECT

**ZN1187-2**

03:05:09.990

-23:38:00.20

60

1.14

01:01:50

V

2025-10-20T13:06:57

-273.15

# 94 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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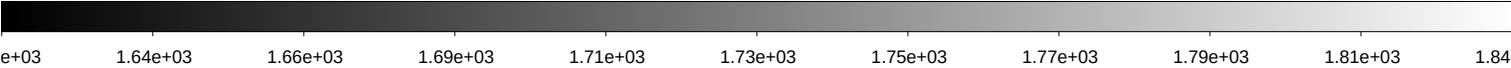
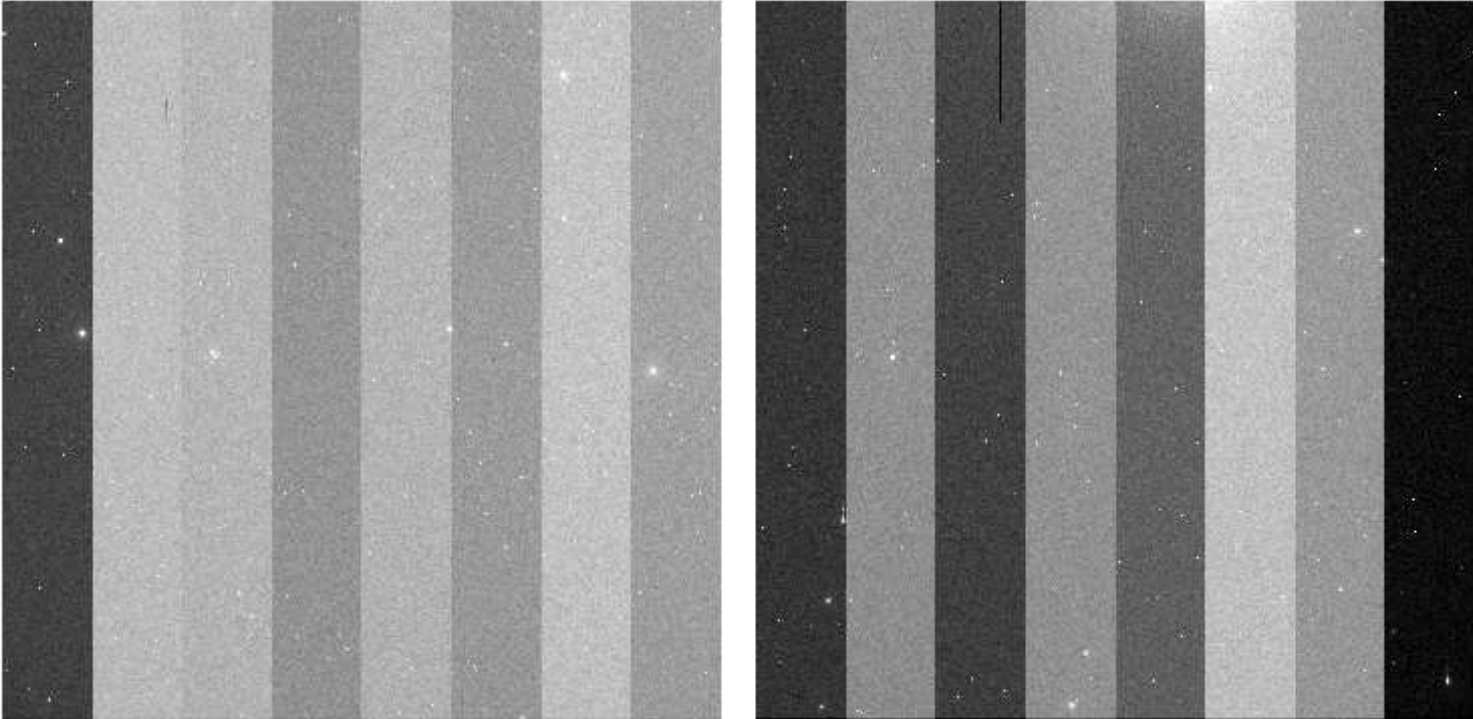
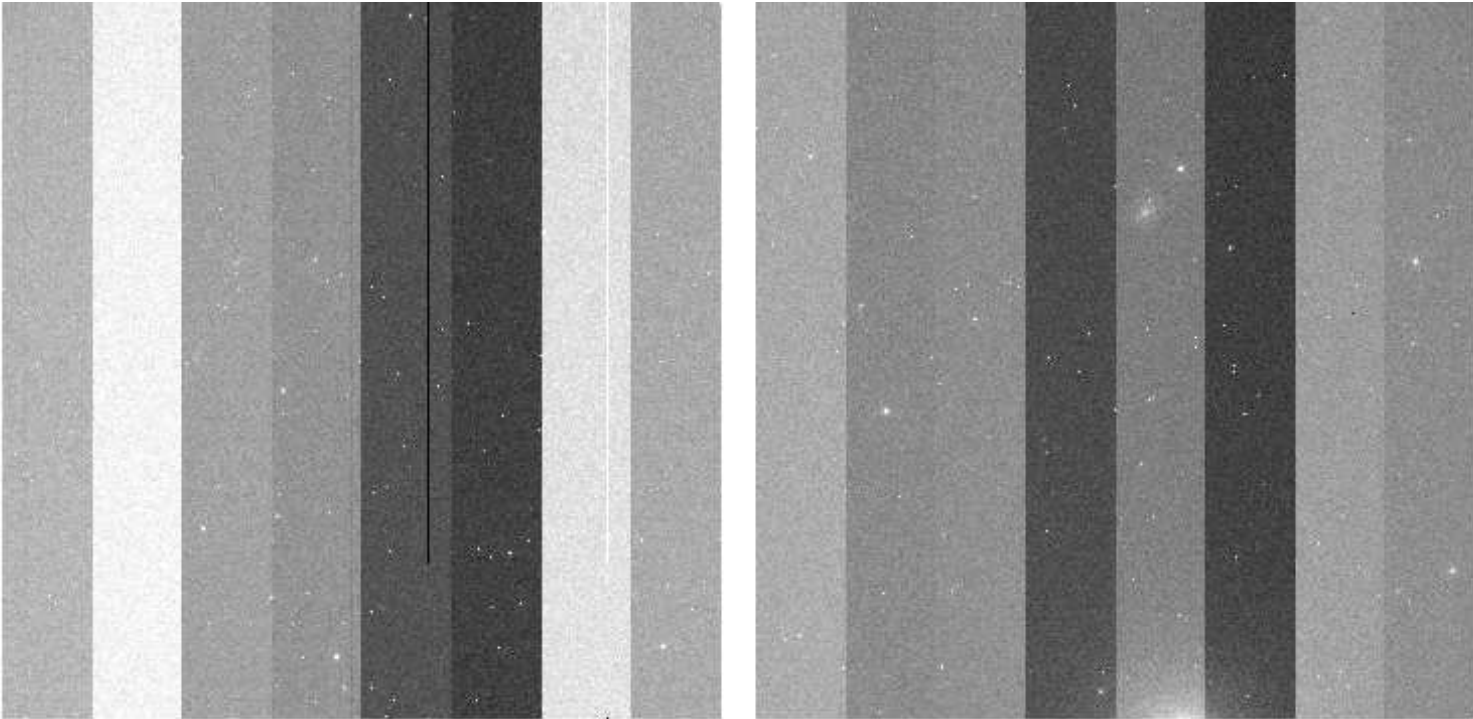
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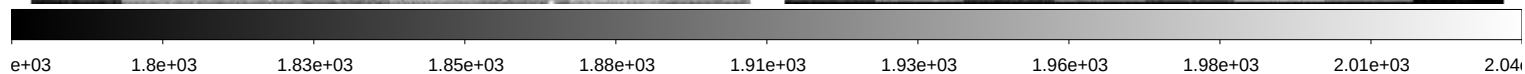
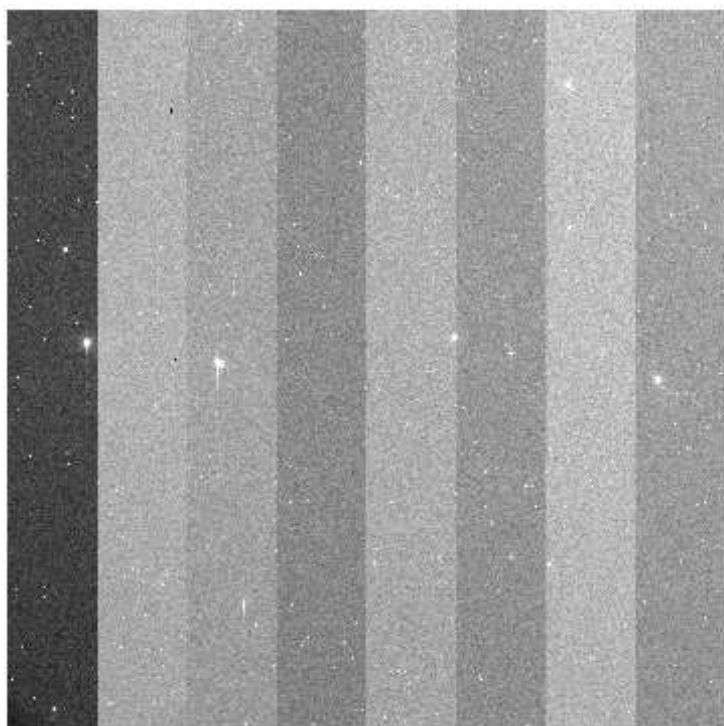
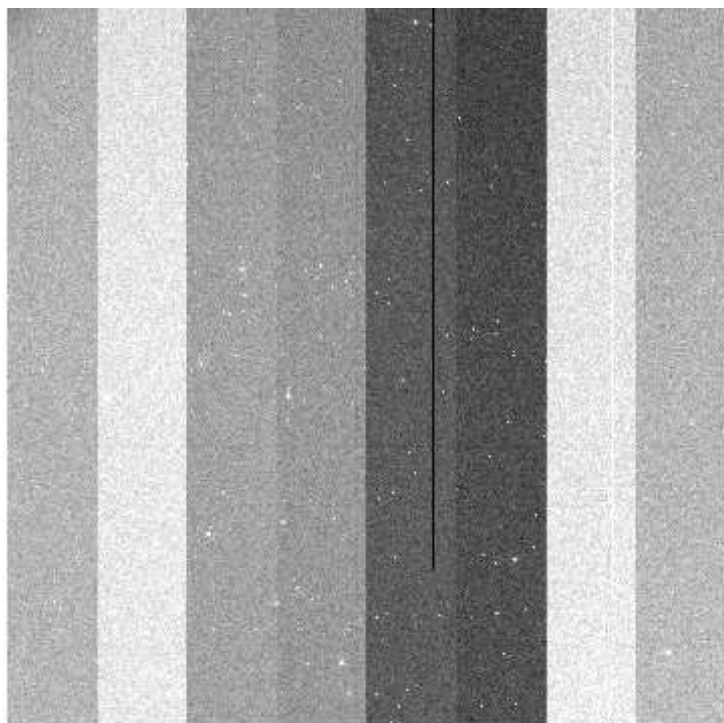
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0.0





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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053258.fits</b> | # 95 / 246 # |
| Project ID       | : | KSP                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>ZN1187-2</b>                  |              |
| RA               | : | 03:05:09.990                     |              |
| DEC              | : | -23:38:00.20                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.14                             |              |
| Sidereal Time    | : | 01:03:58                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T13:09:06              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053259.fits

KSP

OBJECT

ZN1291-1

03:19:59.960

-41:40:00.20

60

1.15

01:06:08

B

2025-10-20T13:11:15

-273.15

# 96 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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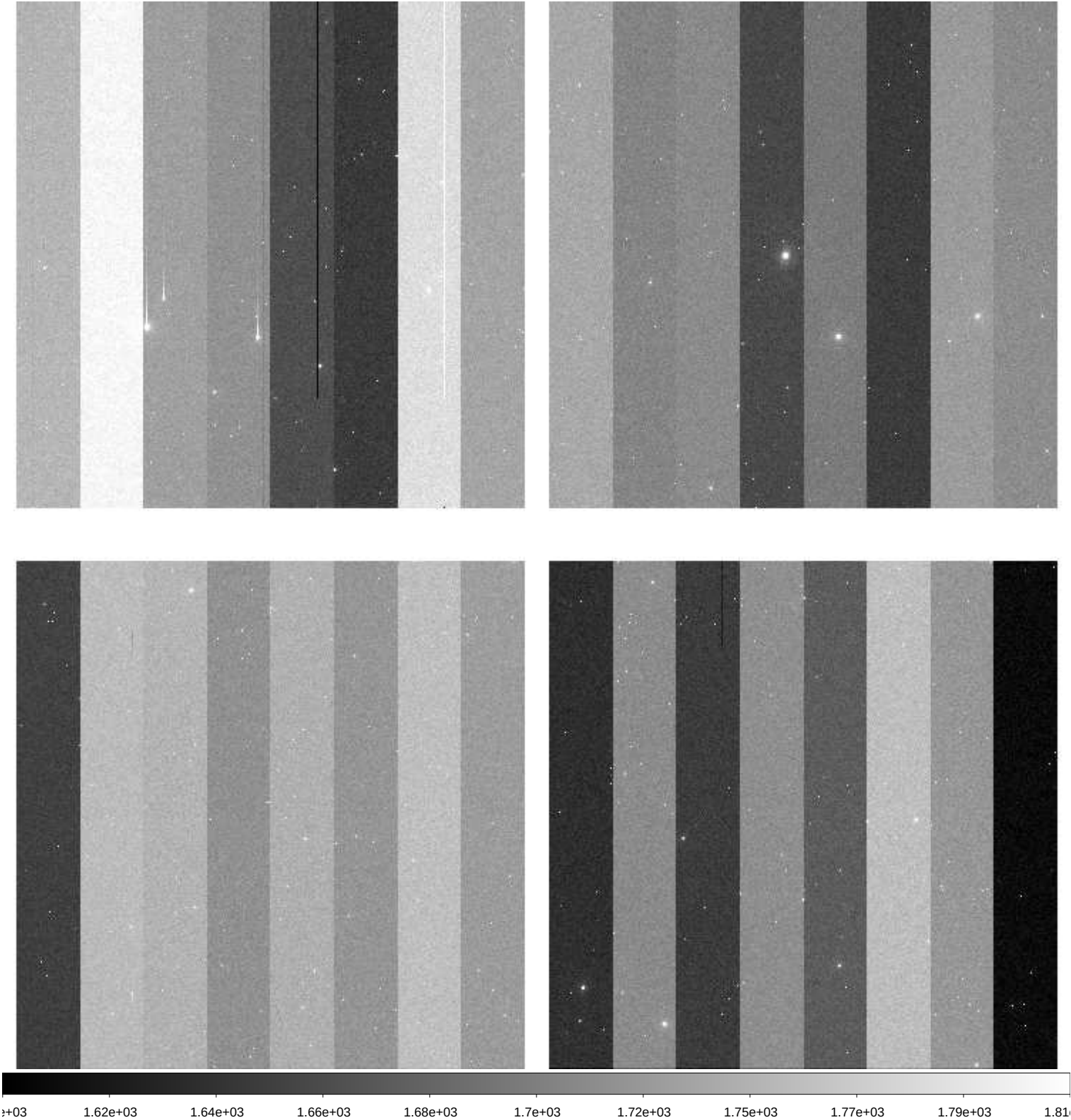
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0.0





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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kmta.20251020.053260.fits

KSP

OBJECT

ZN1291-1

03:19:59.970

-41:40:00.10

60

1.14

01:08:21

V

2025-10-20T13:13:28

-273.15

# 97 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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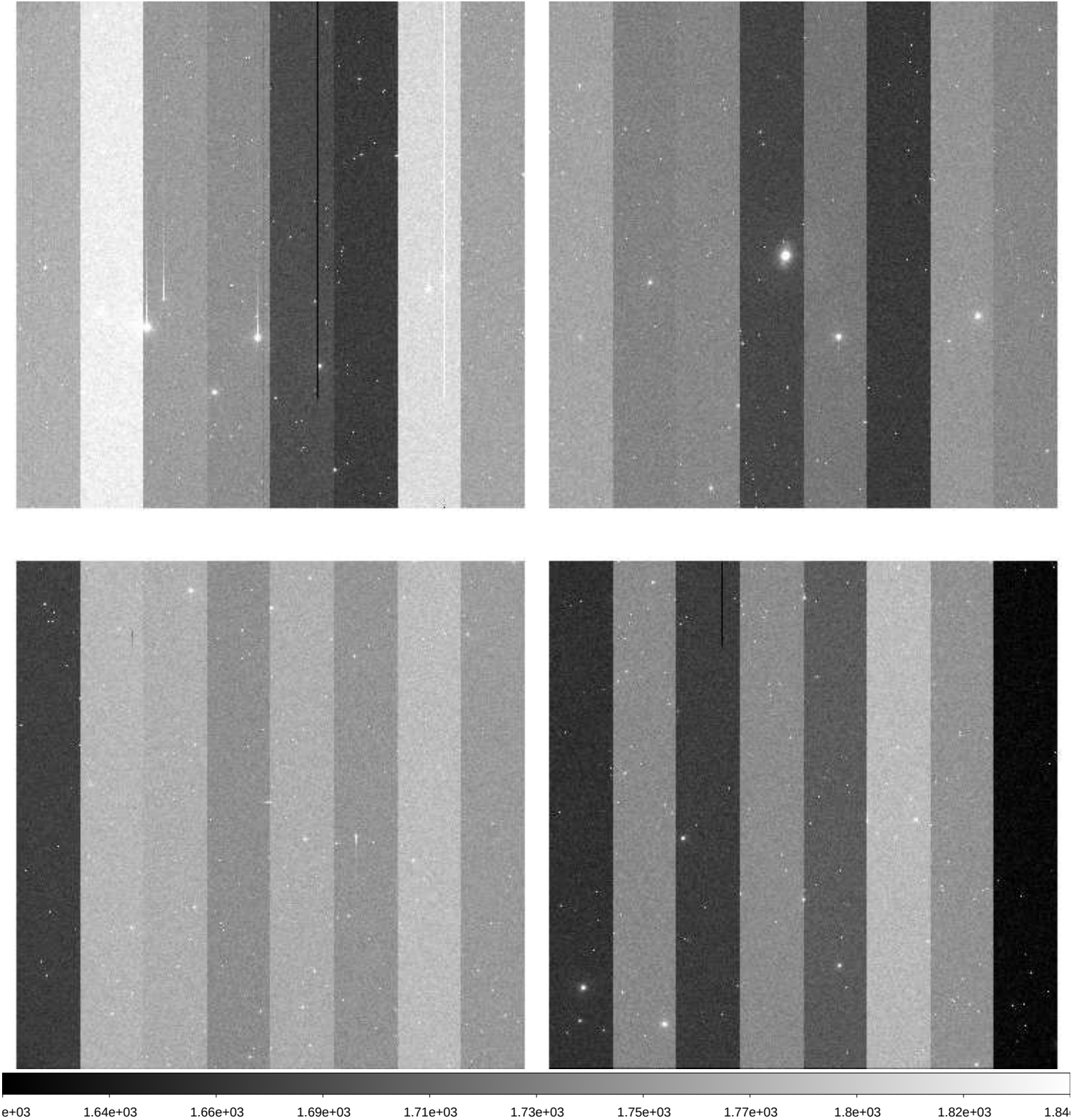
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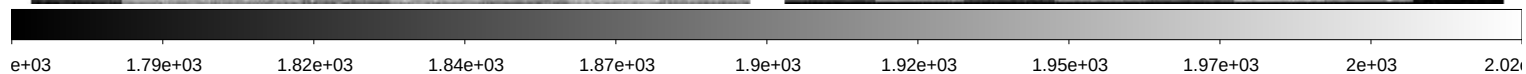
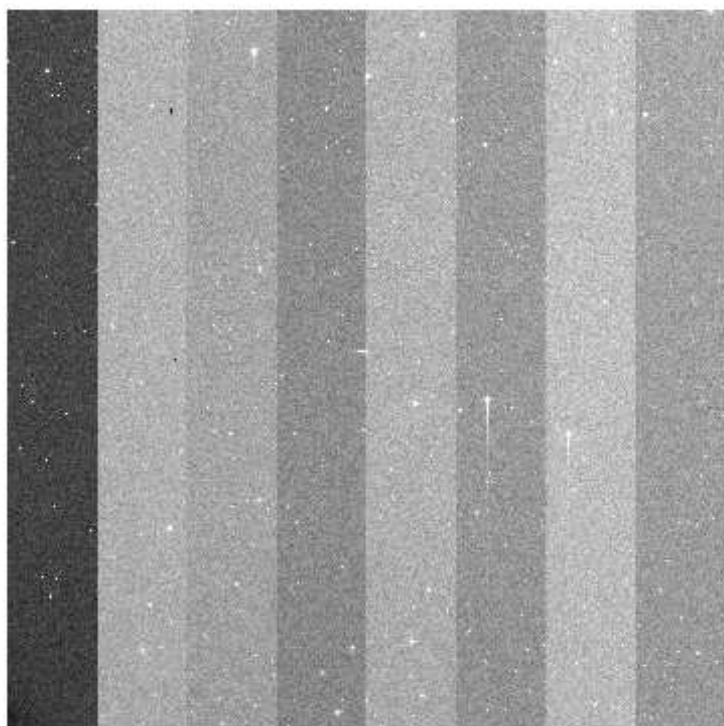
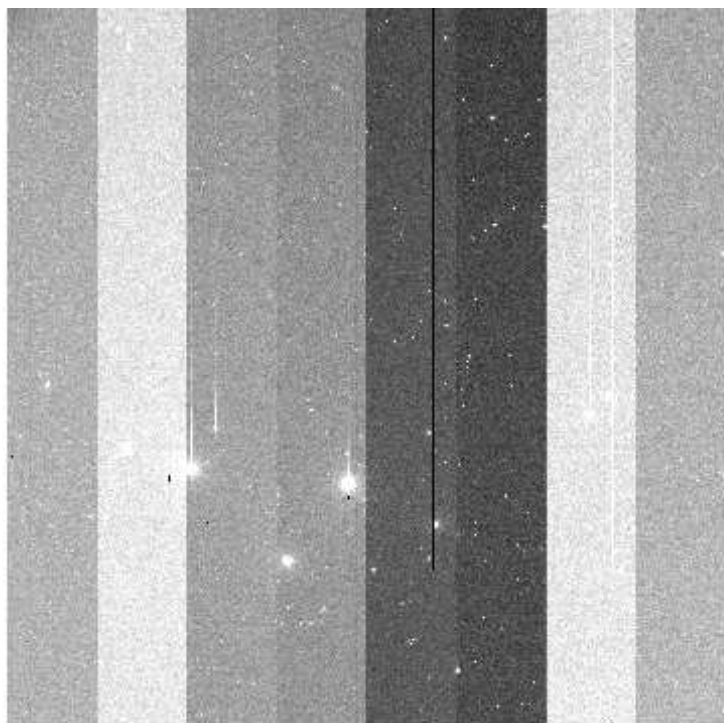
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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmta.20251020.053261.fits</b> | # 98 / 246 # |
| Project ID       | : | KSP                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>ZN1291-1</b>                  |              |
| RA               | : | 03:19:59.970                     |              |
| DEC              | : | -41:40:00.10                     |              |
| Exposure Time    | : | 60                               |              |
| Airmass          | : | 1.14                             |              |
| Sidereal Time    | : | 01:10:31                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2025-10-20T13:15:38              | Weather      |
| CCD Temperature  | : | -273.15                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053262.fits

KSP

OBJECT

ZN1512-2

04:05:09.970

-42:50:00.20

60

1.24

01:12:41

B

2025-10-20T13:17:47

-273.15

# 99 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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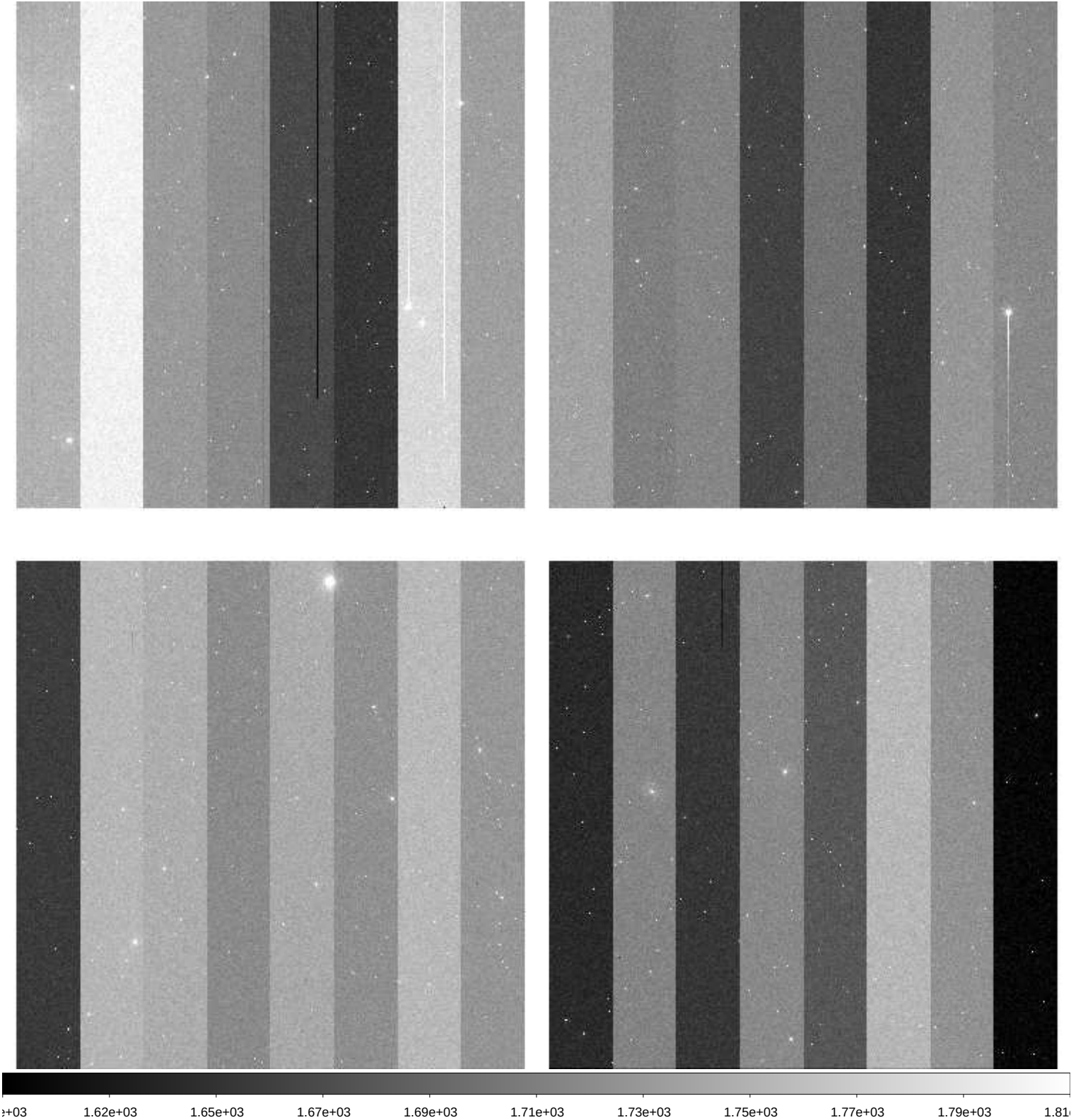
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053263.fits

KSP

OBJECT

ZN1512-2

04:05:09.960

-42:50:00.20

60

1.24

01:14:50

V

2025-10-20T13:19:56

-273.15

# 100 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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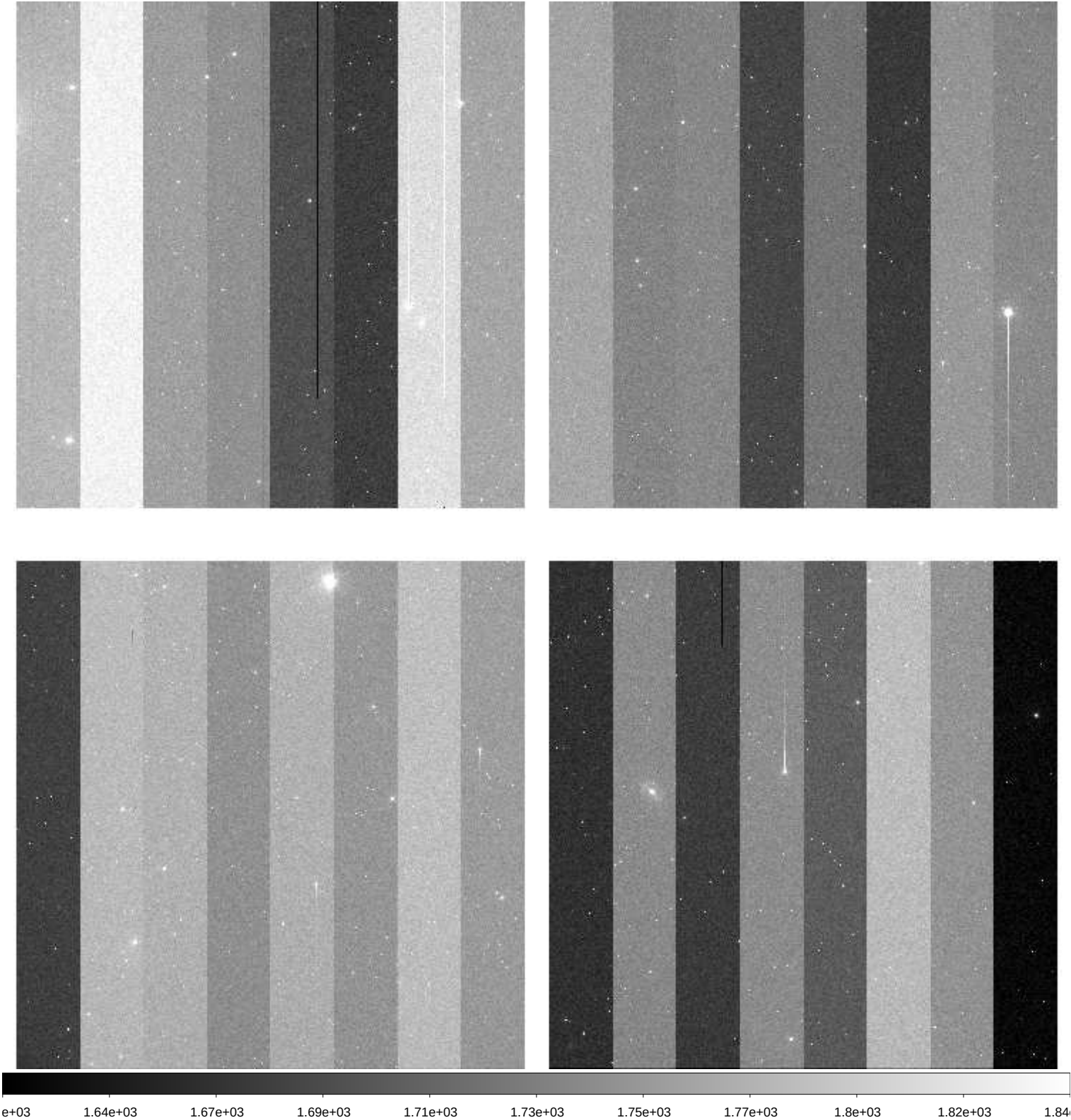
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053264.fits

KSP

OBJECT

ZN1512-2

04:05:09.970

-42:50:00.20

60

1.23

01:17:02

I

2025-10-20T13:22:07

-273.15

# 101 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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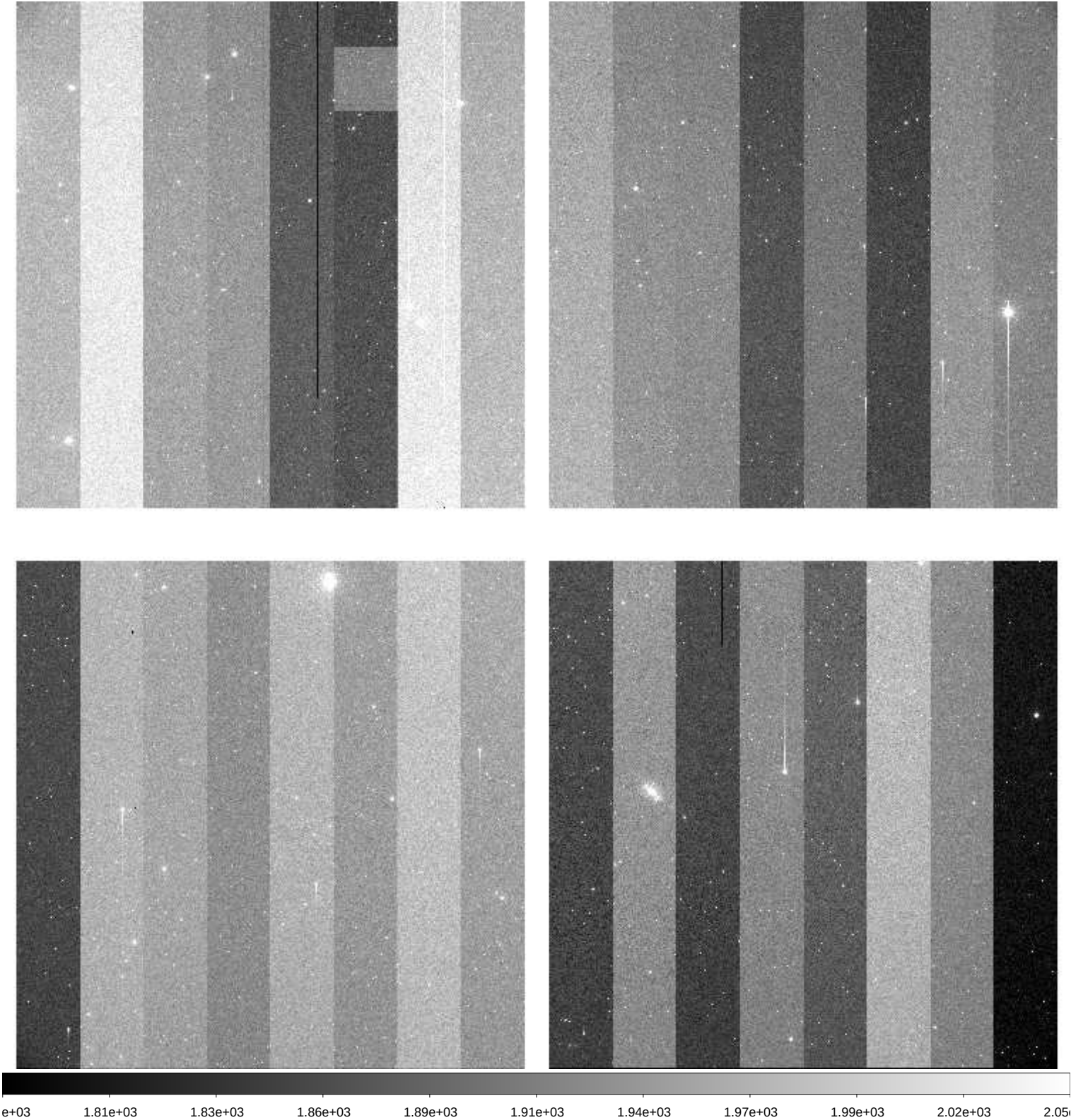
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053265.fits**

KSP

OBJECT

**ZN1433-2**

03:45:19.960

-47:44:30.10

60

1.19

01:19:10

B

2025-10-20T13:24:15

-273.15

# 102 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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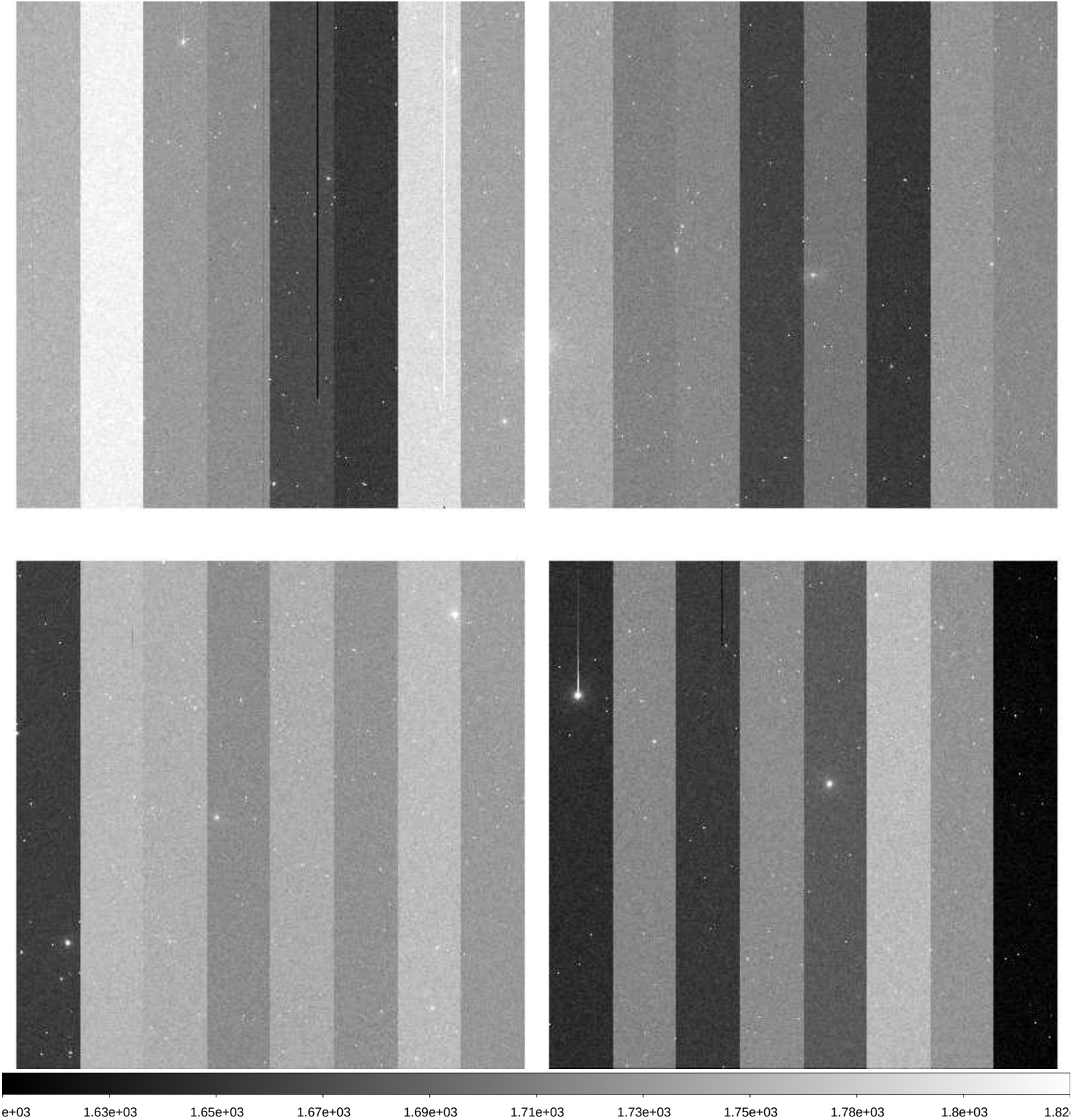
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053266.fits

KSP

OBJECT

ZN1433-2

03:45:19.960

-47:44:30.10

60

1.18

01:21:19

V

2025-10-20T13:26:24

-273.15

# 103 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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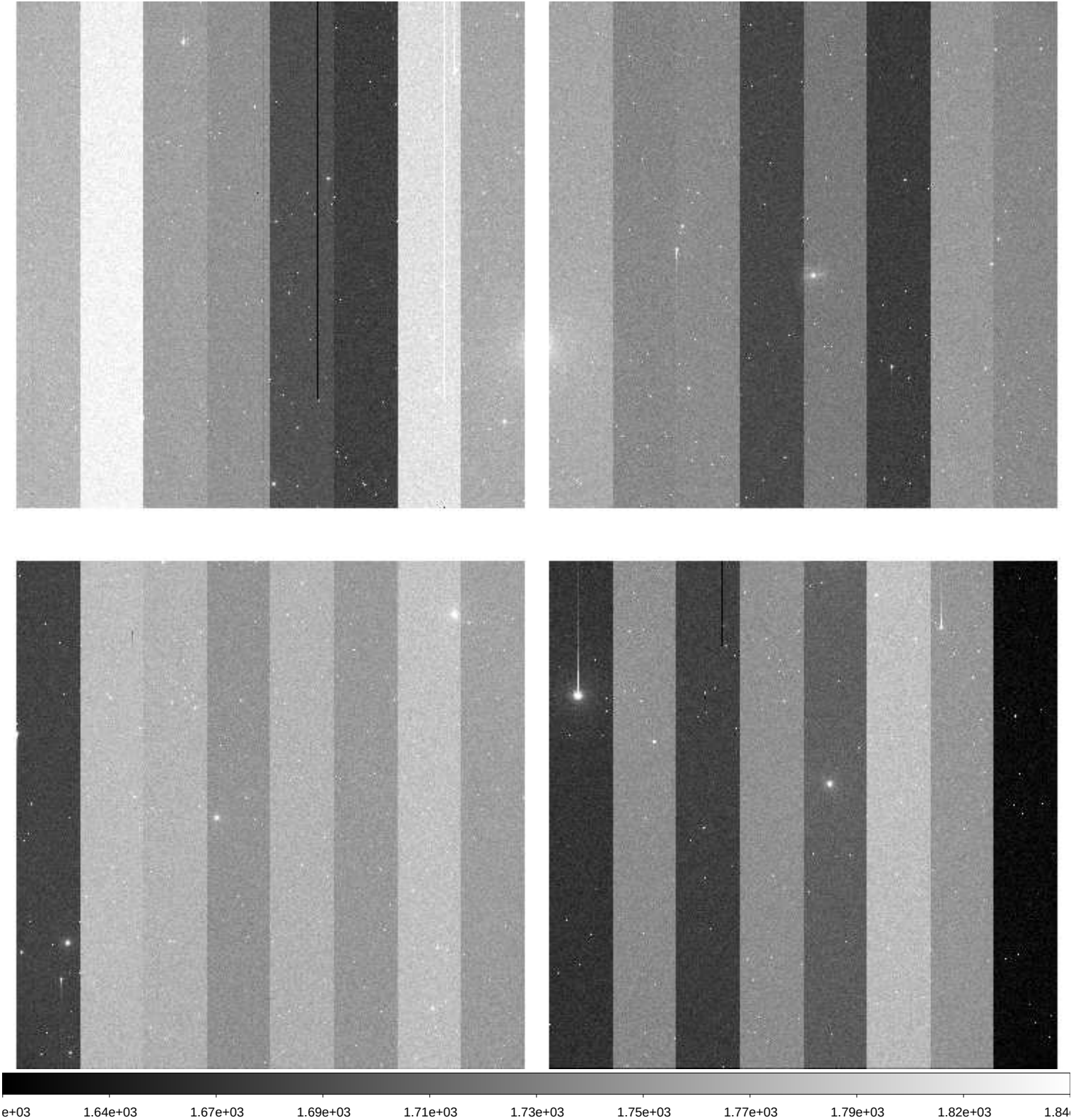
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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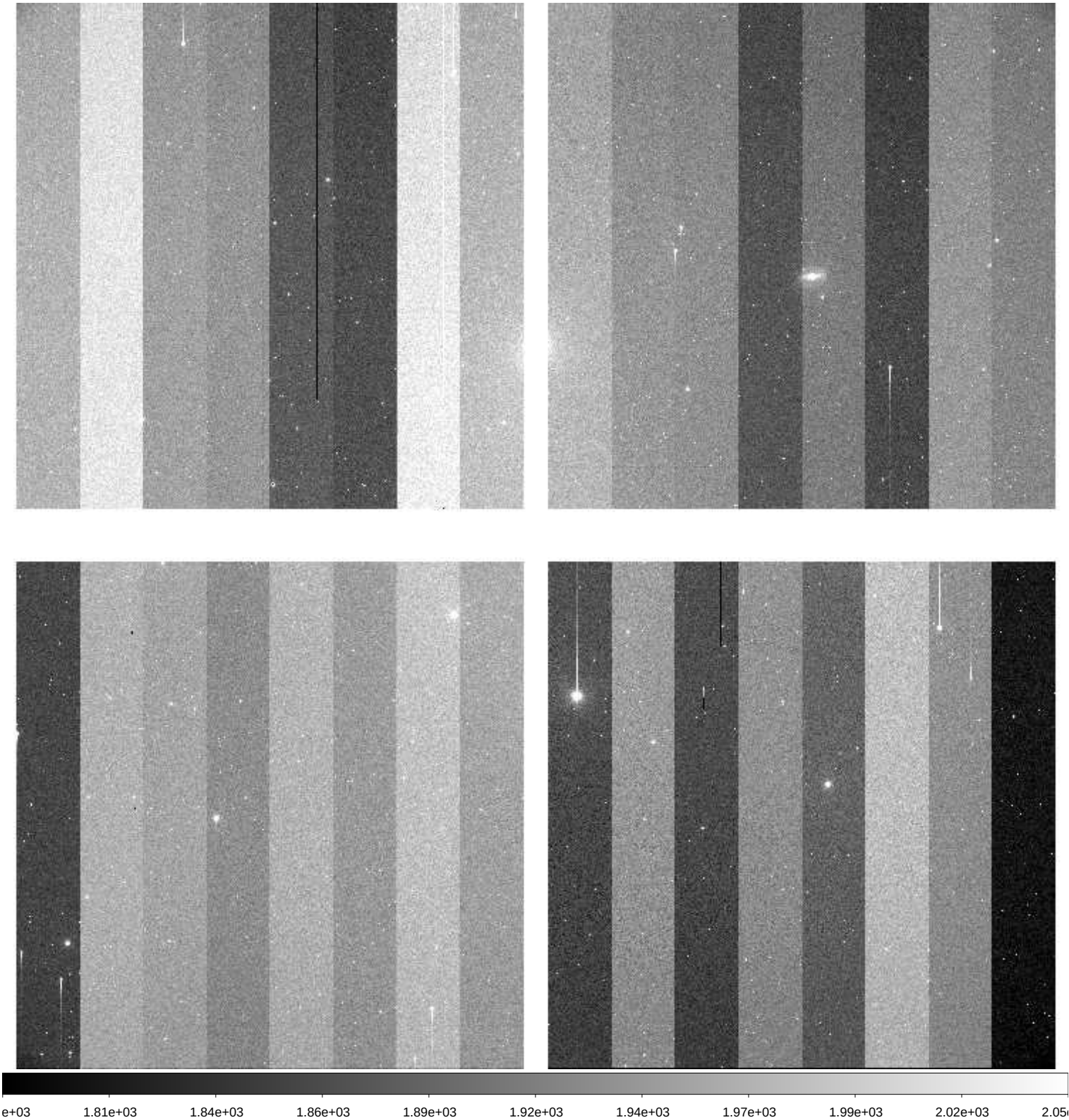
**kmta.20251020.053267.fits**  
KSP  
OBJECT  
**ZN1433-2**  
03:45:19.960  
-47:44:30.10  
60  
1.18  
01:23:30  
I  
2025-10-20T13:28:34  
-273.15

# 104 / 246 #

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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kmta.20251020.053268.fits

KSP

OBJECT

ZN1553-2

04:18:39.940

-55:20:00.10

60

1.29

01:25:39

B

2025-10-20T13:30:44

-273.15

# 105 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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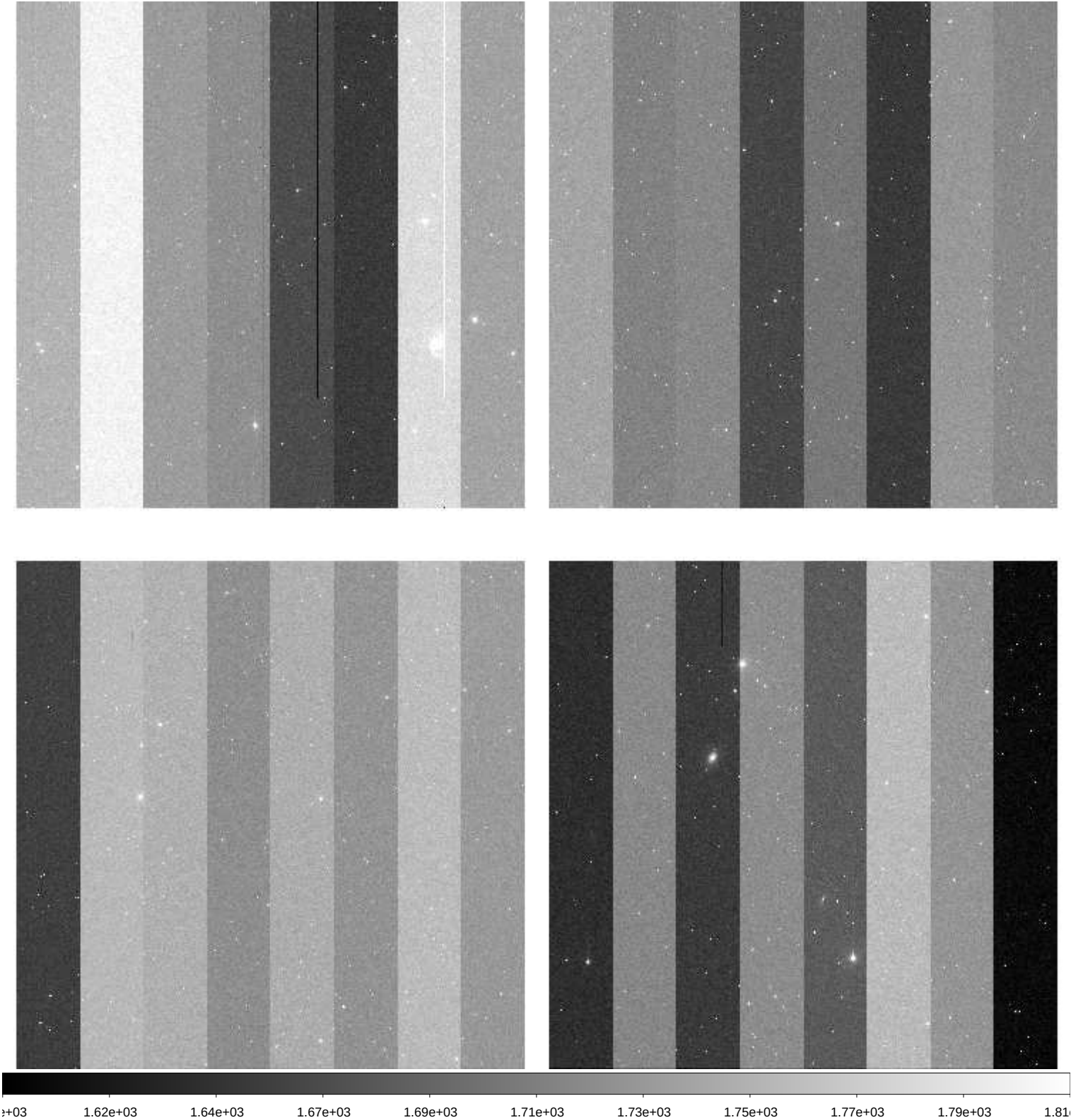
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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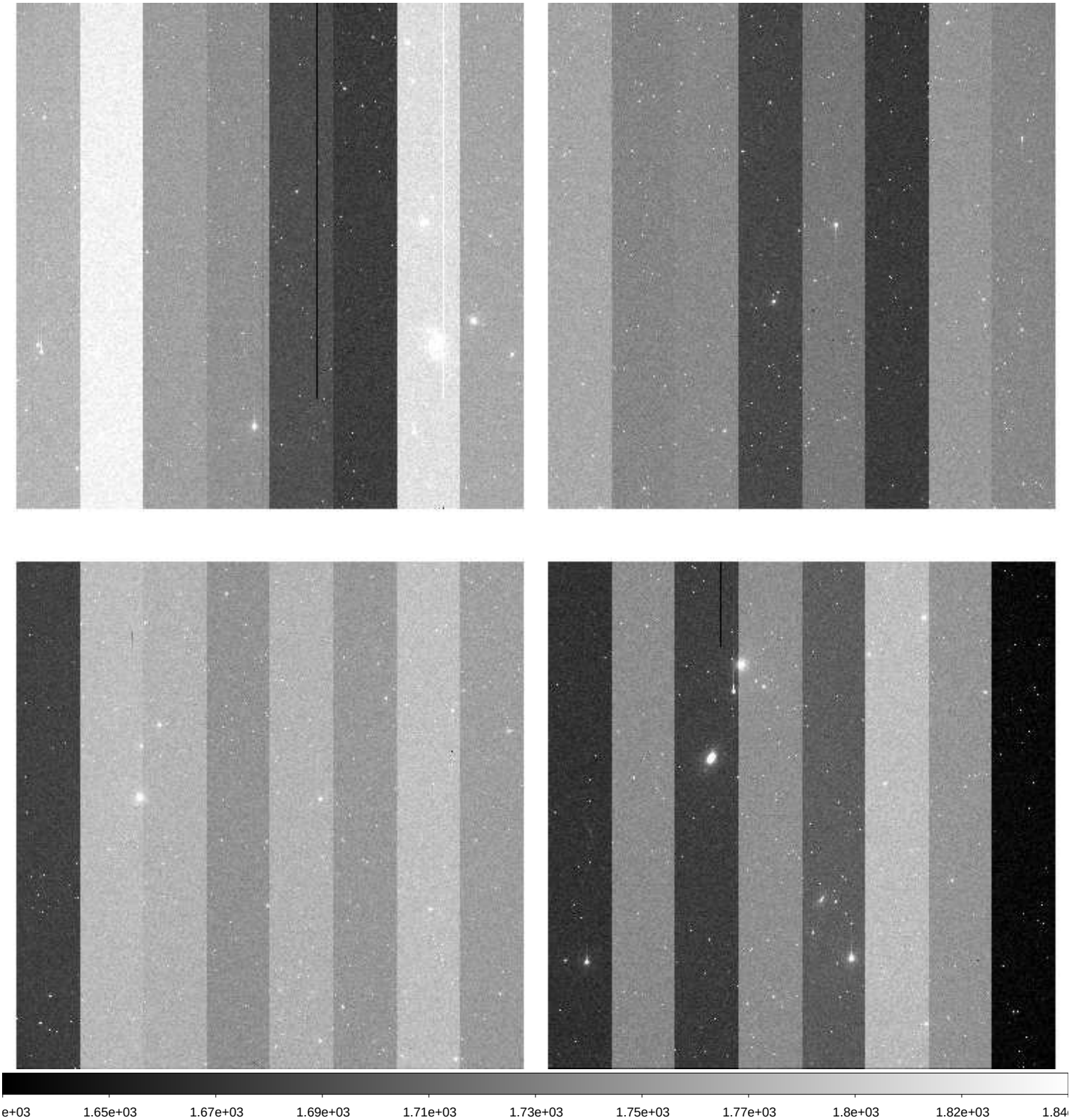
**kmta.20251020.053269.fits**  
KSP  
OBJECT  
**ZN1553-2**  
04:18:39.940  
-55:20:00.20  
60  
1.28  
01:27:48  
V  
2025-10-20T13:32:53  
-273.15

# 106 / 246 #

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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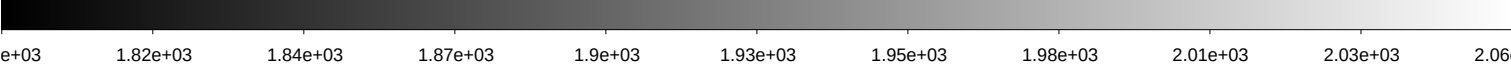
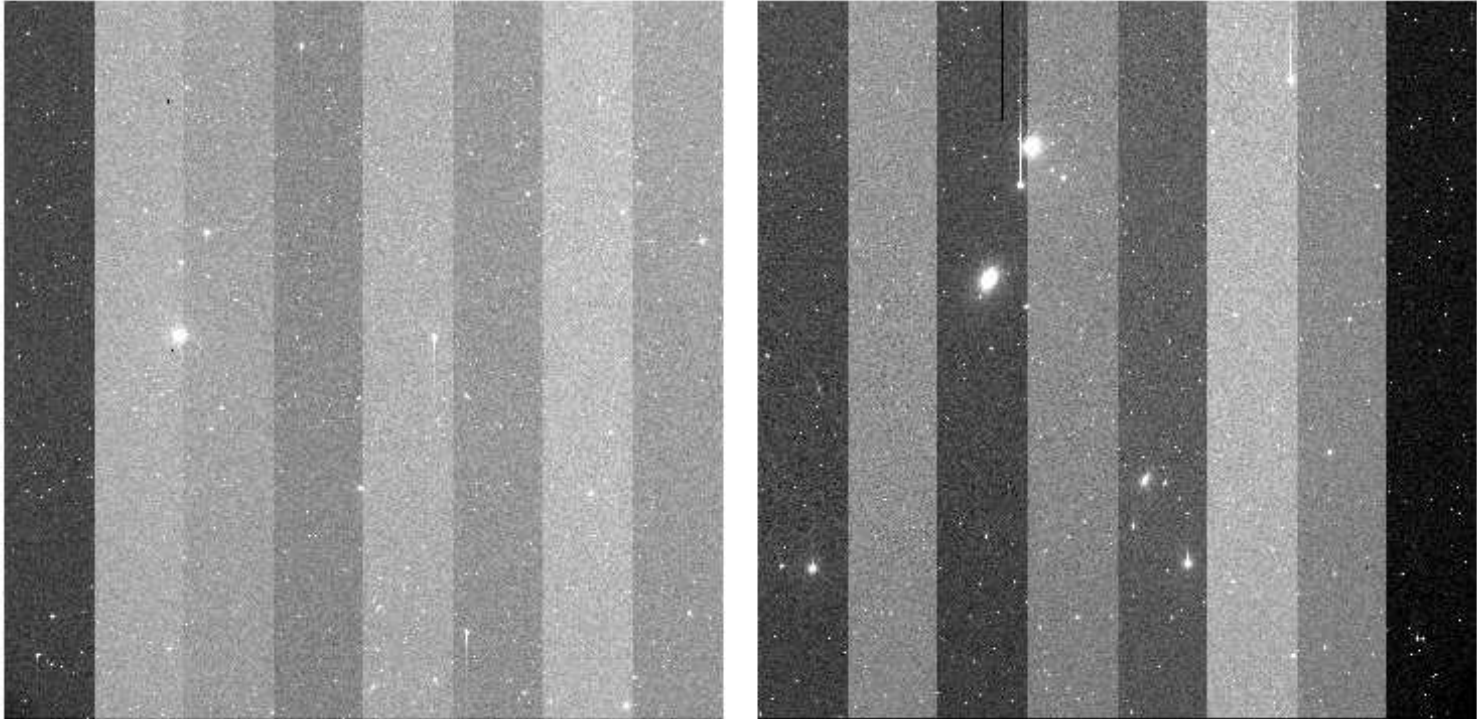
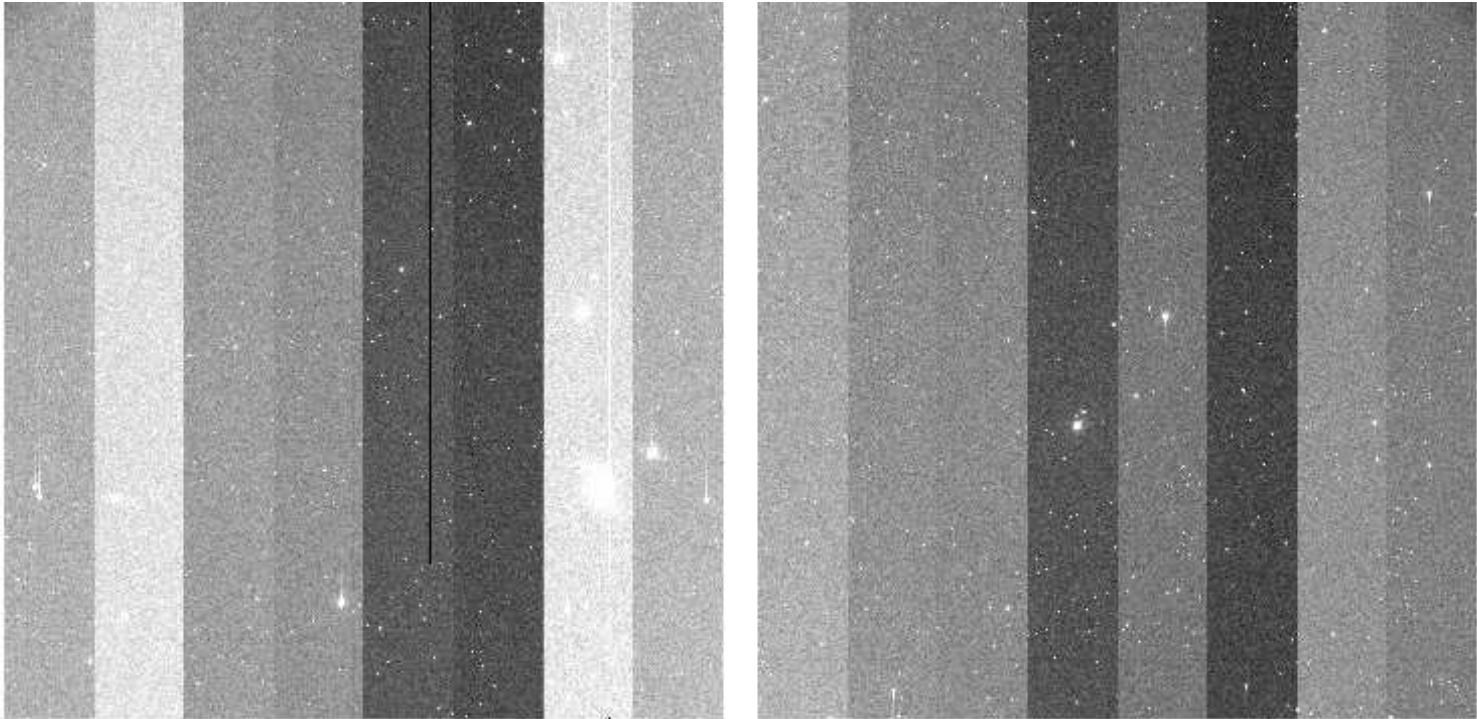
**kmta.20251020.053270.fits**  
KSP  
OBJECT  
**ZN1553-2**  
04:18:39.950  
-55:20:00.20  
60  
1.28  
01:29:58  
I  
2025-10-20T13:35:02  
-273.15

# 107 / 246 #

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

: kmta.20251020.053271.fits

: KSP

: OBJECT

: ZN1792-2

: 05:08:59.980

: -37:45:00.20

: 60

: 1.42

: 01:32:09

: B

: 2025-10-20T13:37:13

: -273.15

# 108 / 246 #

Image Issue

CHIP

Weather

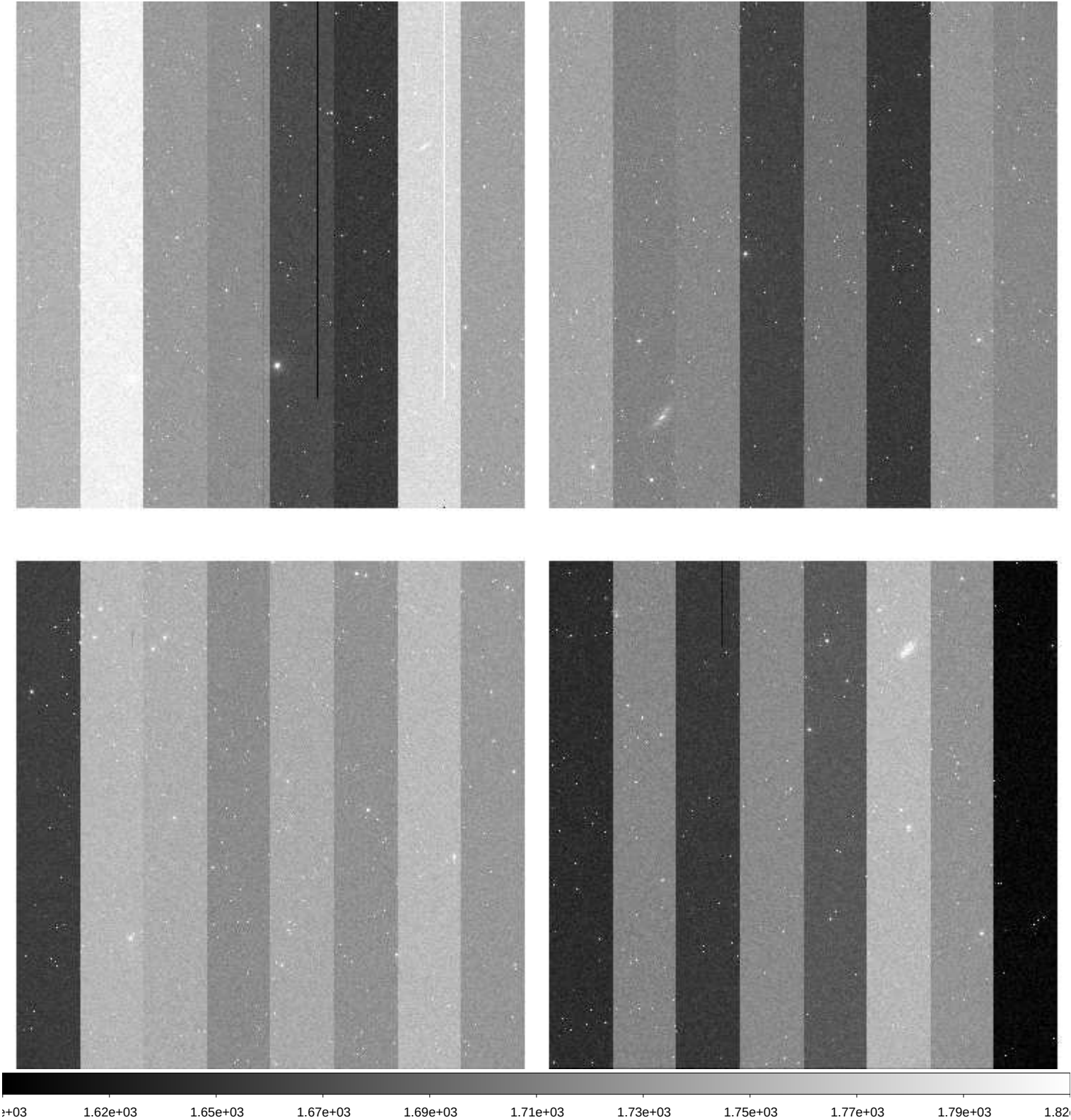
Moon Effect

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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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**kmta.20251020.053272.fits**

KSP

OBJECT

**ZN1792-2**

05:08:59.990

-37:45:00.20

60

1.41

01:34:18

V

2025-10-20T13:39:21

-273.15

# 109 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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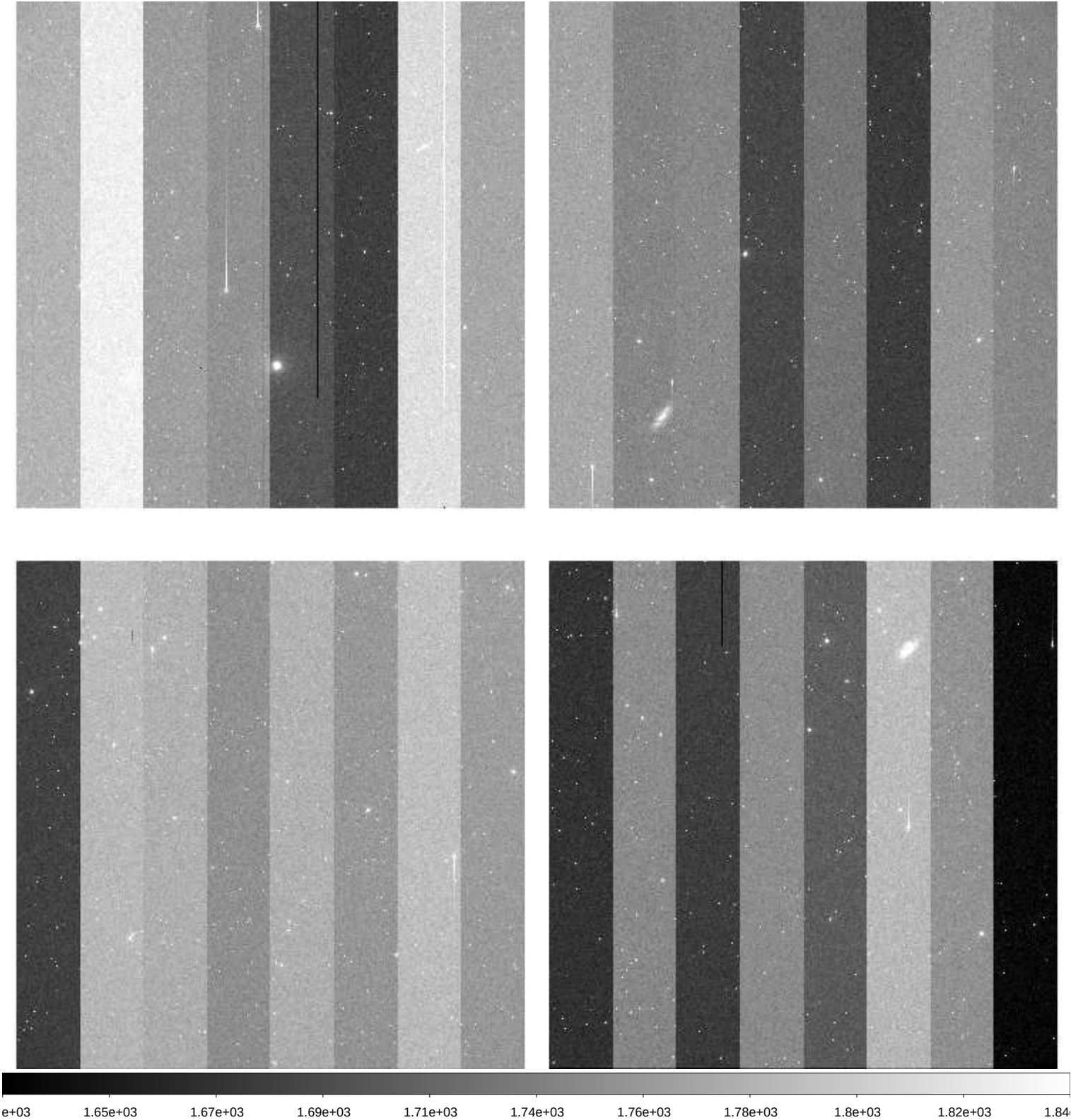
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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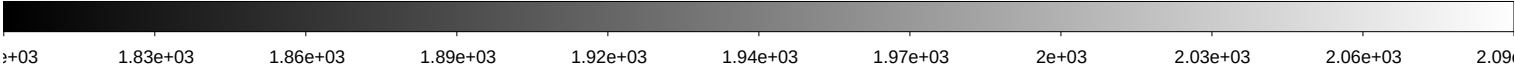
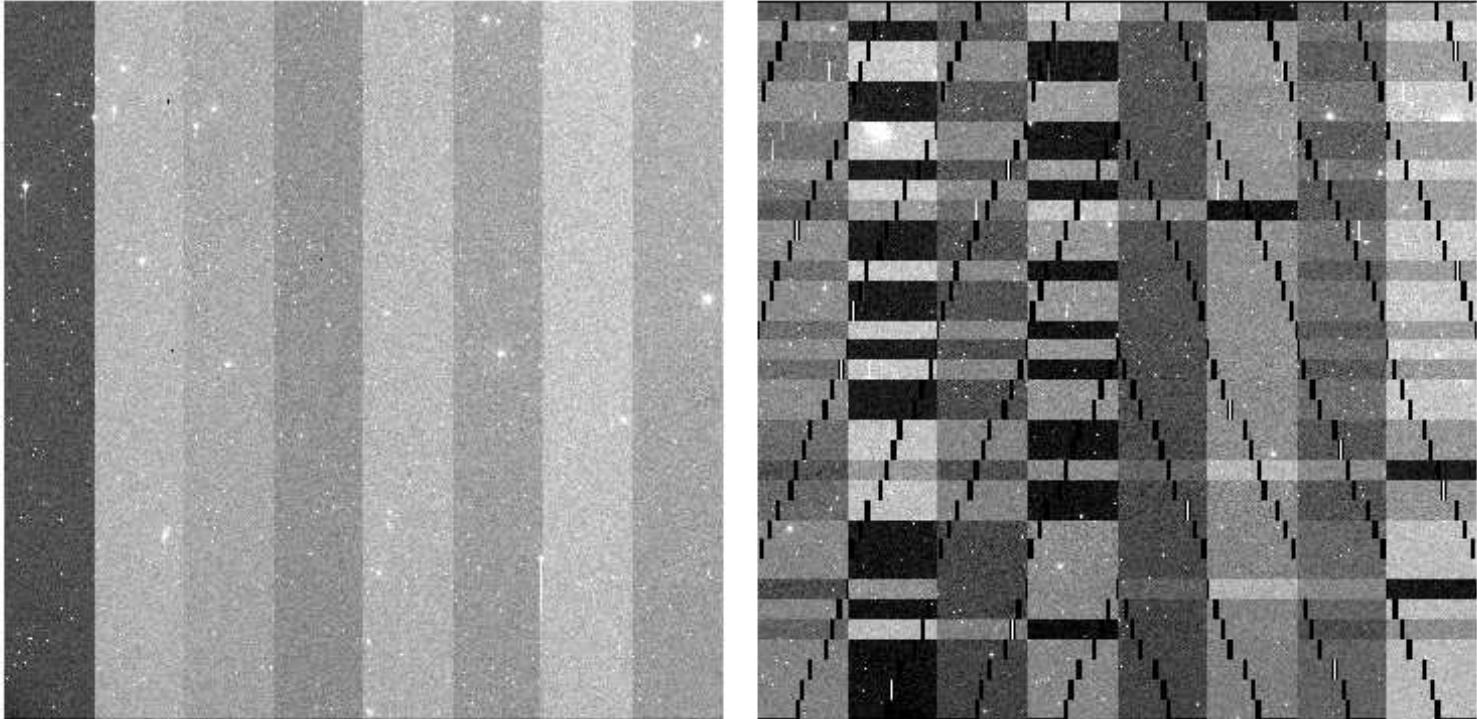
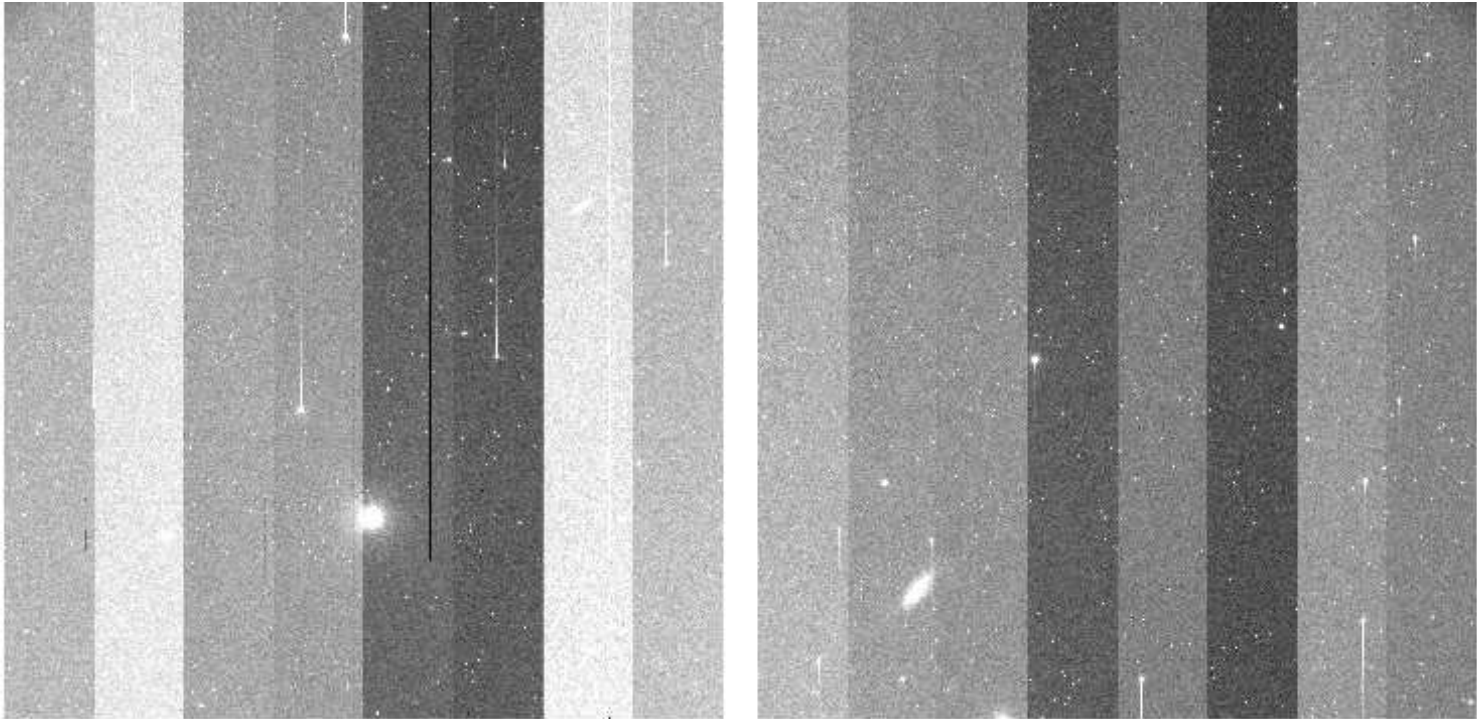
**kmta.20251020.053273.fits**  
KSP  
OBJECT  
**ZN1792-2**  
05:08:59.980  
-37:45:00.20  
60  
1.40  
01:36:31  
I  
2025-10-20T13:41:21  
-273.15

# 110 / 246 #

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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**kmta.20251020.053274.fits**

KSP

OBJECT

**N300-2**

00:57:14.970

-38:10:00.00

60

1.02

01:40:06

B

2025-10-20T13:44:55

-273.15

# 111 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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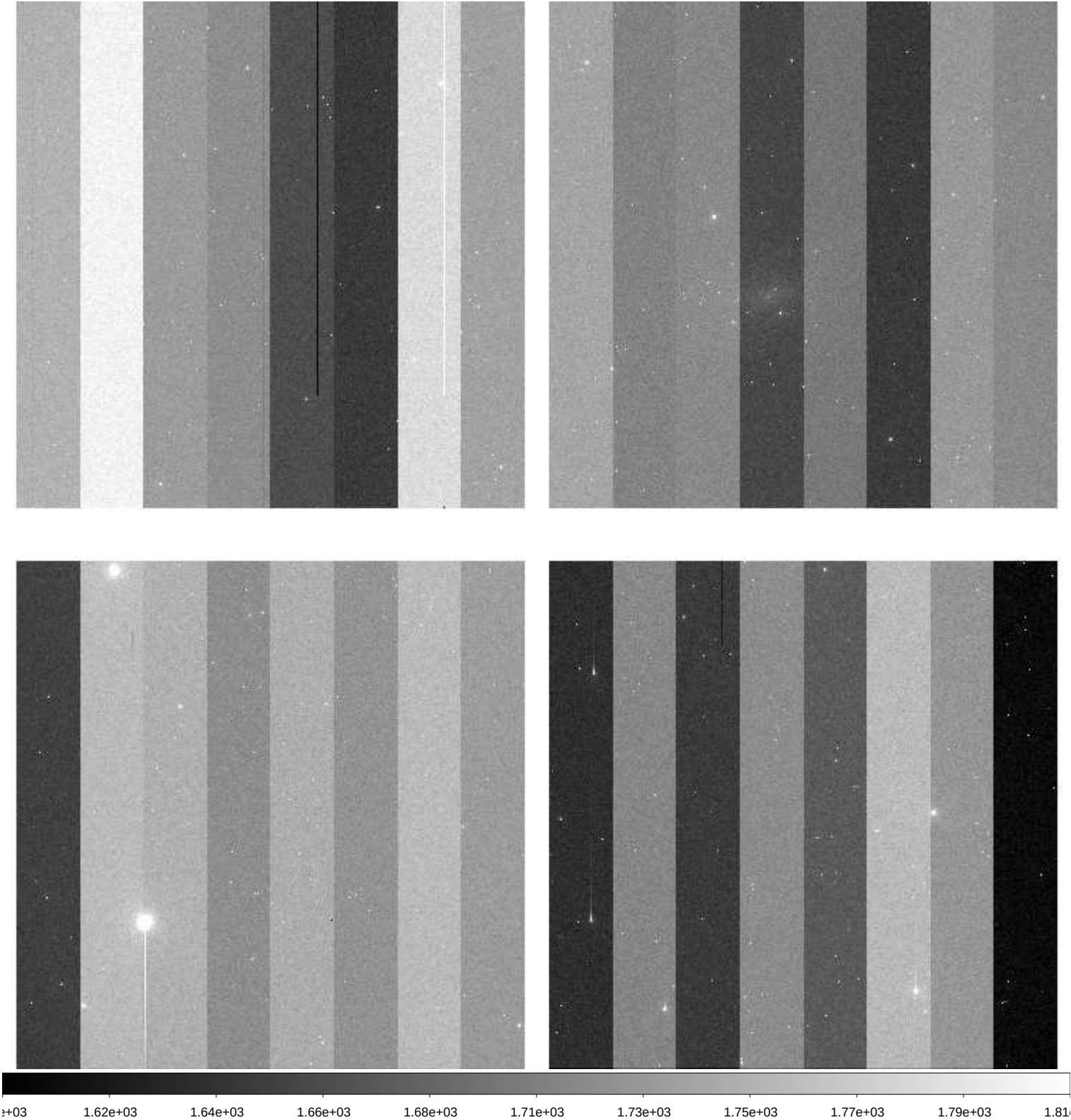
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0.0



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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**kmta.20251020.053275.fits**

KSP

OBJECT

**N300-2**

00:57:14.960

-38:09:59.90

60

1.02

01:42:04

V

2025-10-20T13:47:05

-273.15

# 112 / 246 #

Image Issue

CHIP

Weather

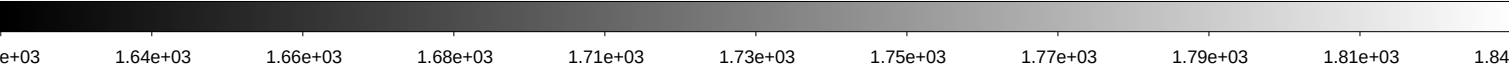
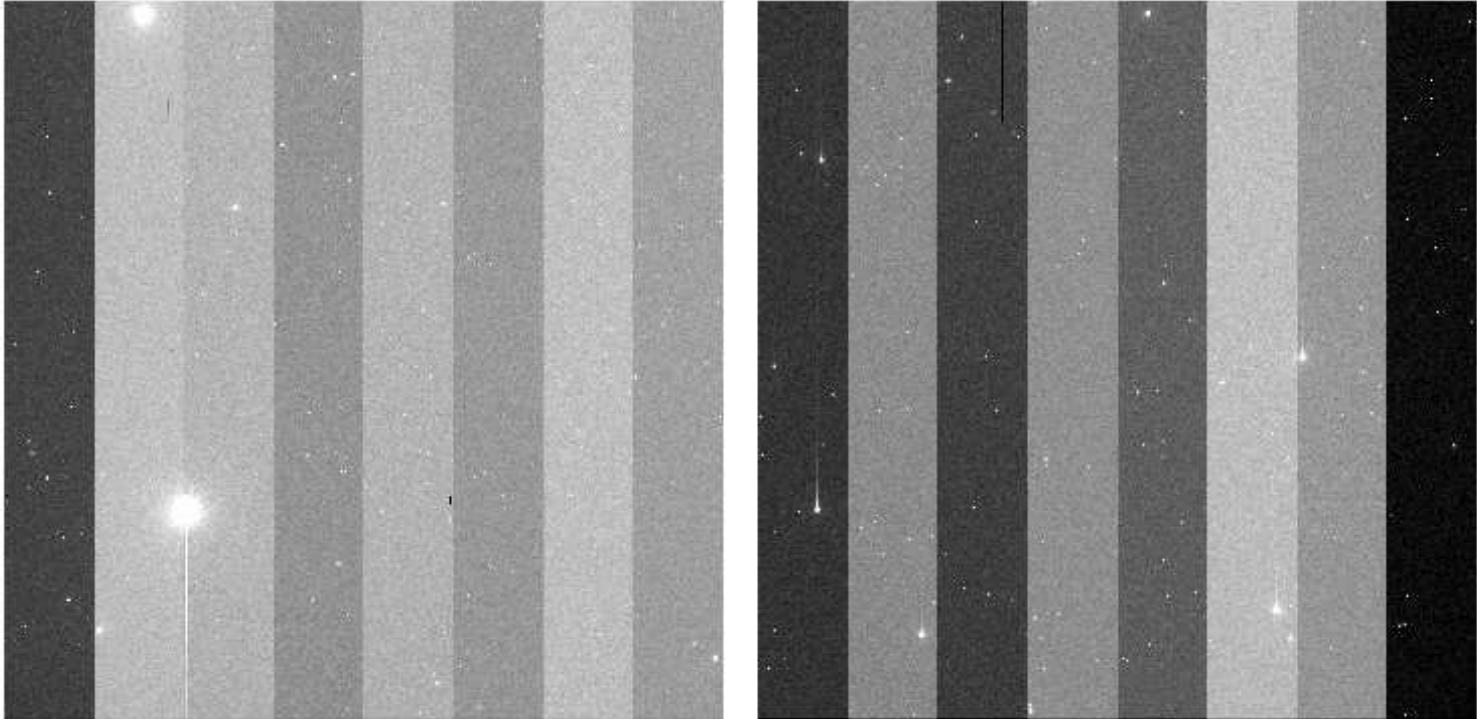
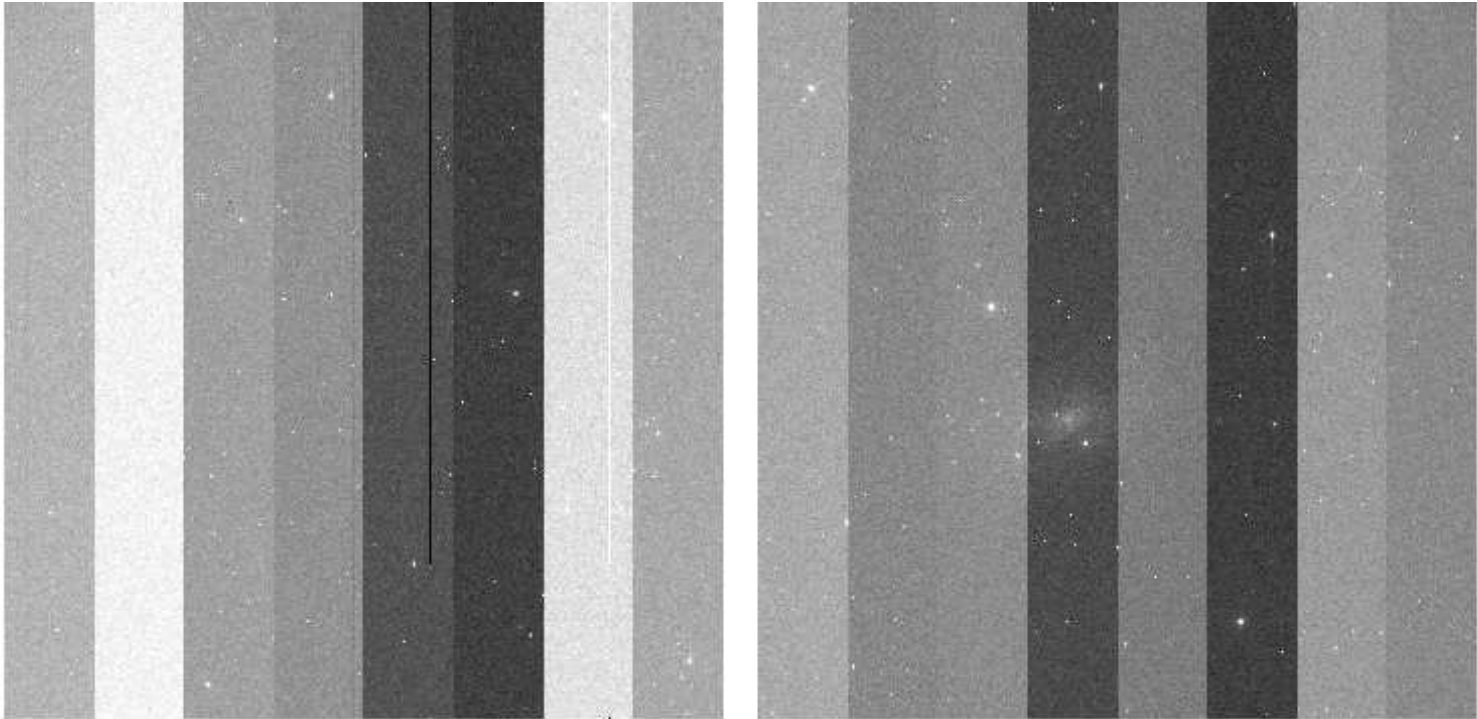
Moon Effect

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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

: kmta.20251020.053276.fits

: KSP

: OBJECT

: N300-2

: 00:57:14.960

: -38:09:59.90

: 60

: 1.02

: 01:44:13

: I

: 2025-10-20T13:49:14

: -273.15

# 113 / 246 #

Image Issue

CHIP

Weather

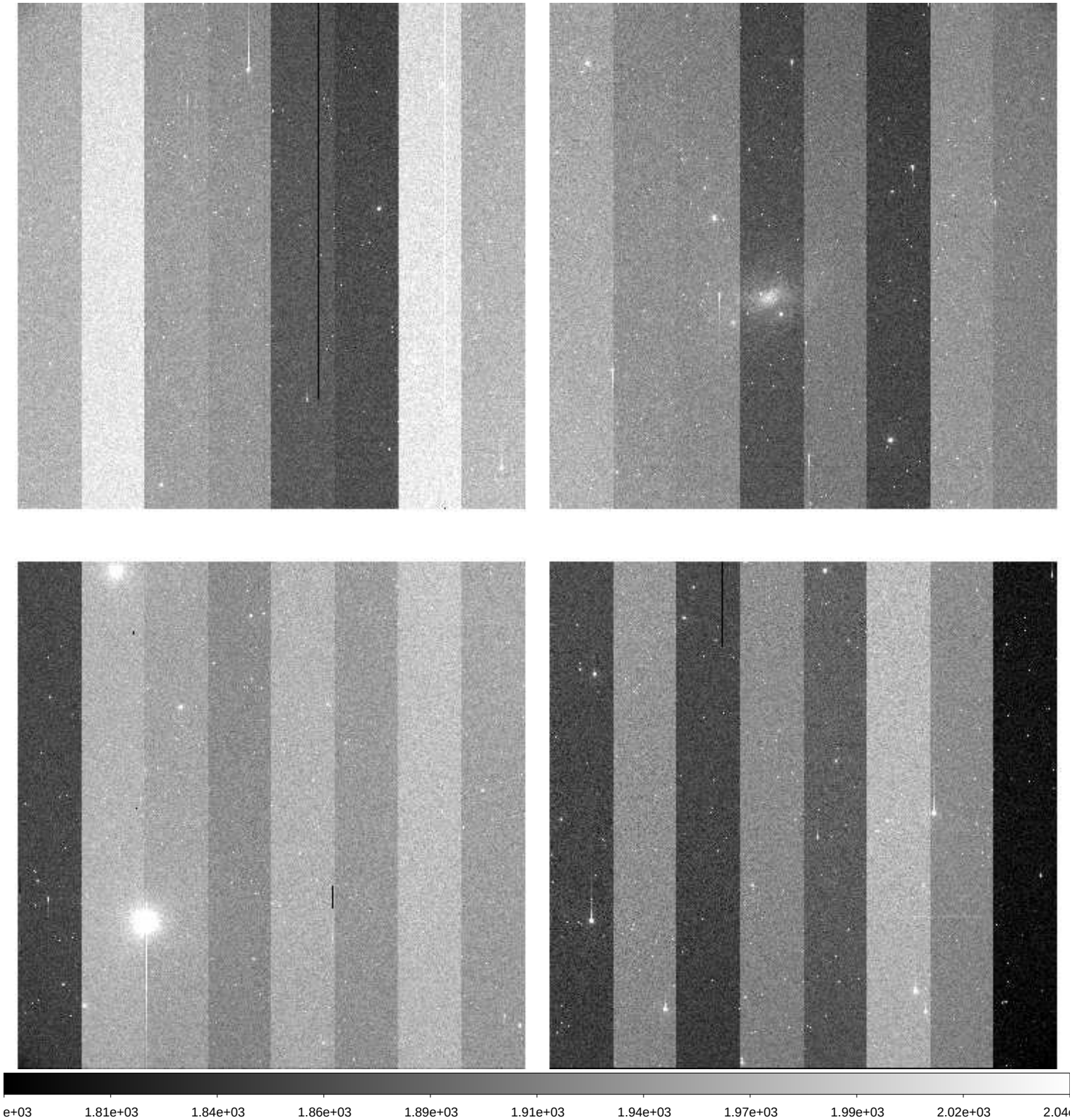
Moon Effect

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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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**kmta.20251020.053277.fits**

KSP

OBJECT

**ZN986-2**

02:34:29.970

-39:34:00.00

60

1.03

01:47:02

B

2025-10-20T13:51:49

-273.15

# 114 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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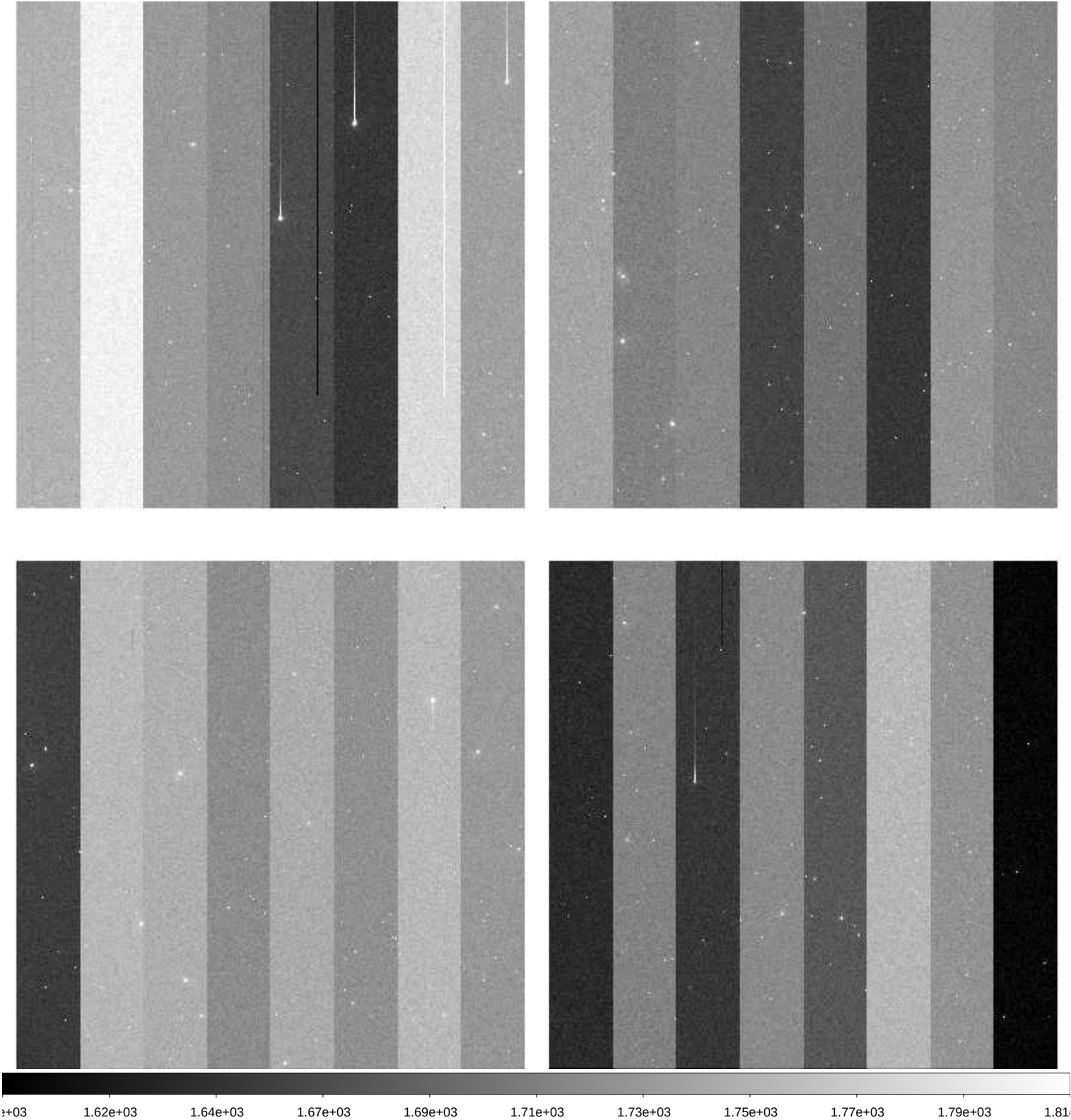
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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053278.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:29.960

: -39:34:00.10

: 60

: 1.03

: 01:48:59

: V

: 2025-10-20T13:54:00

: -273.15

# 115 / 246 #

Image Issue

CHIP

Weather

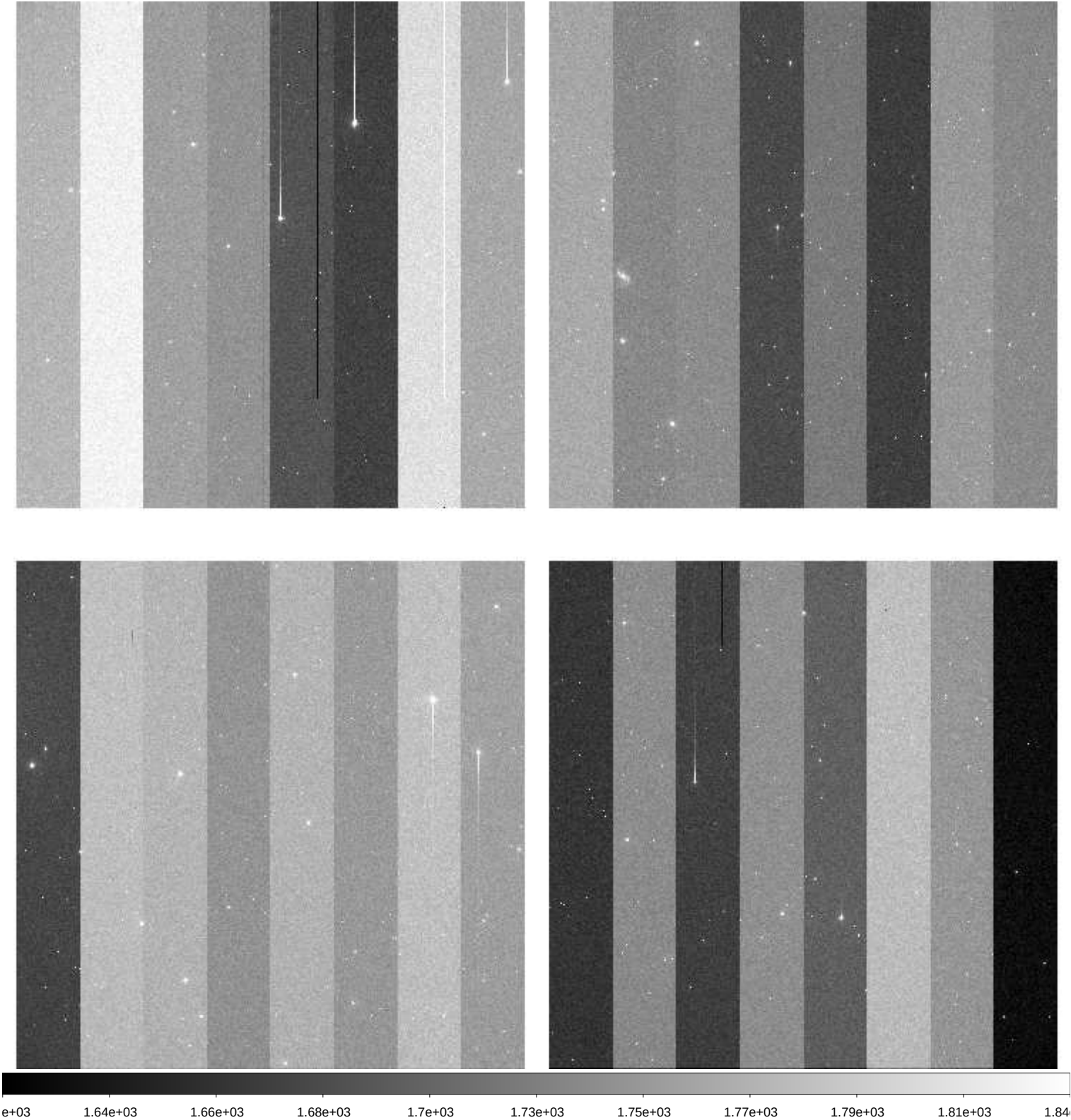
Moon Effect

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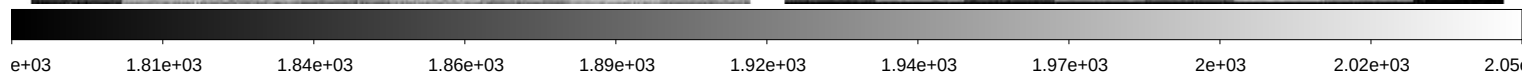
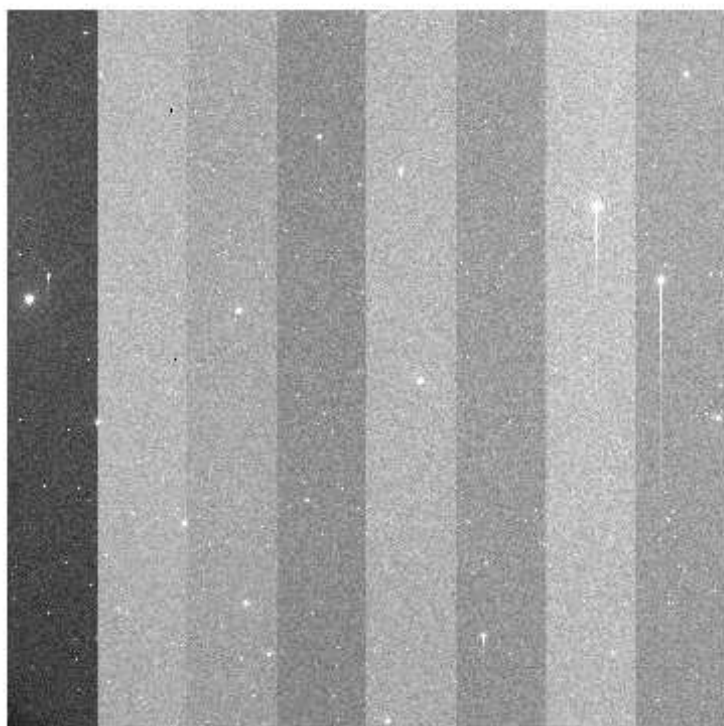
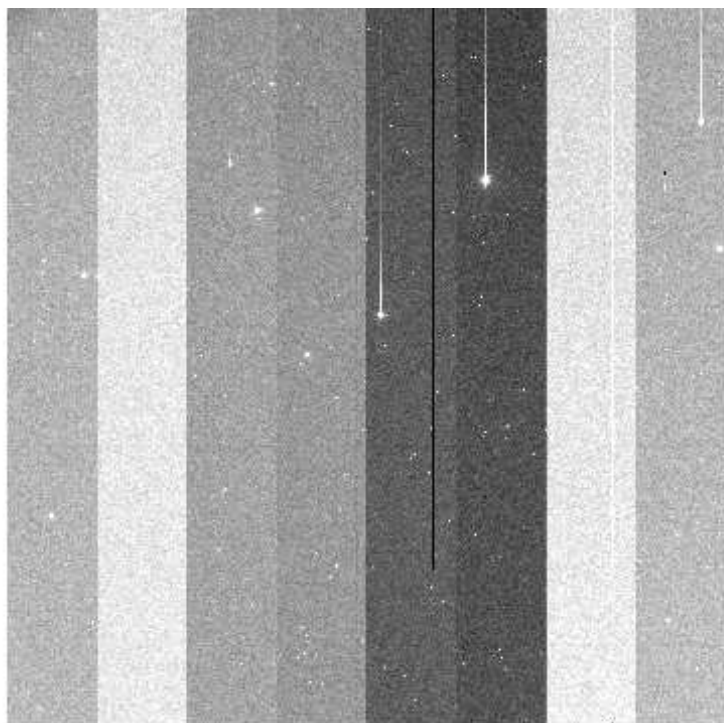
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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053279.fits</b> | # 116 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN986-2</b>                   |               |
| RA               | : | 02:34:29.960                     |               |
| DEC              | : | -39:34:00.00                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.02                             |               |
| Sidereal Time    | : | 01:51:09                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T13:56:10              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053280.fits**

KSP

OBJECT

**ZN1097-2**

02:47:29.980

-29:45:00.10

60

1.02

01:53:21

B

2025-10-20T13:58:20

-273.15

# 117 / 246 #

Image Issue

CHIP

Weather

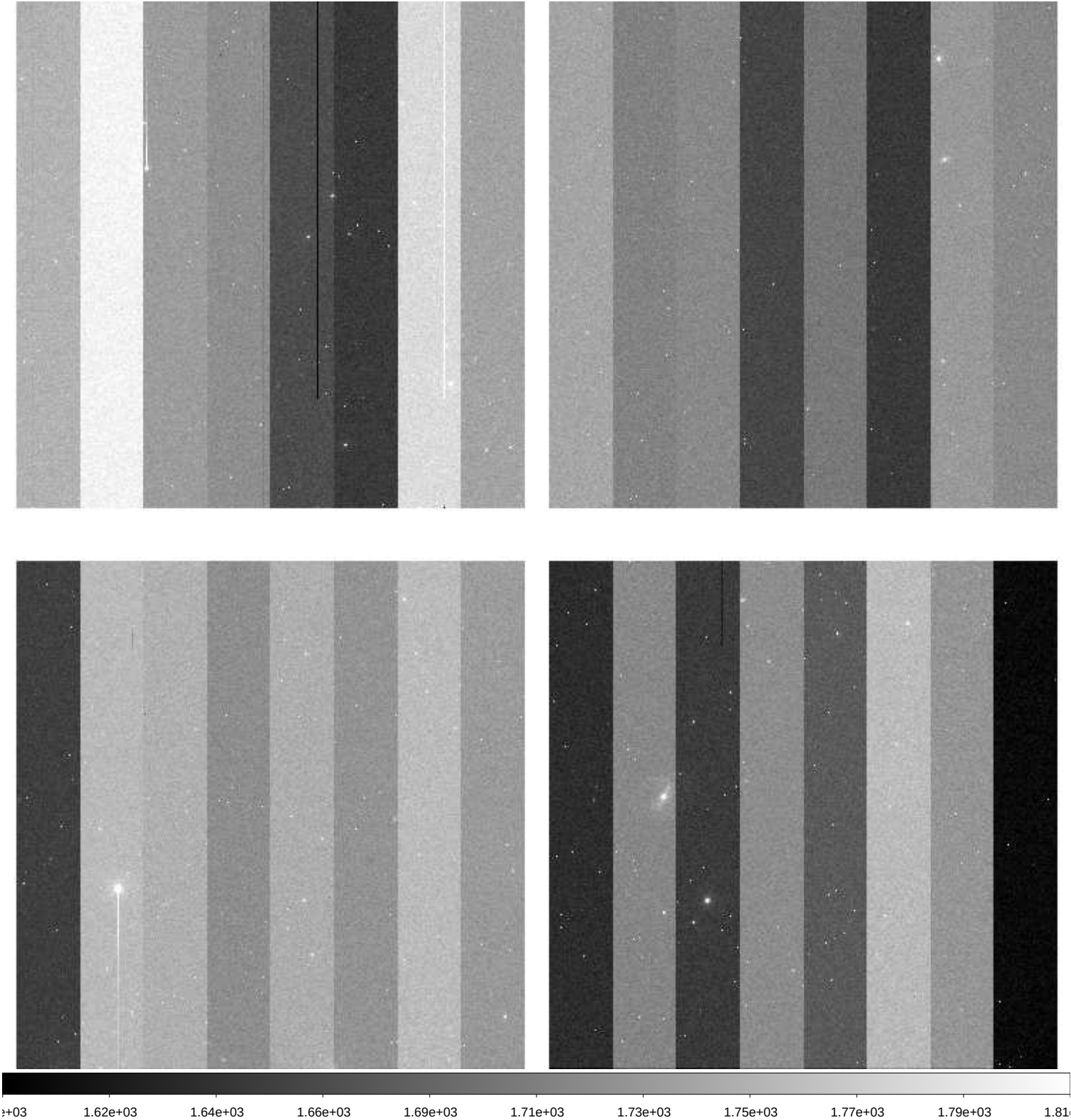
Moon Effect

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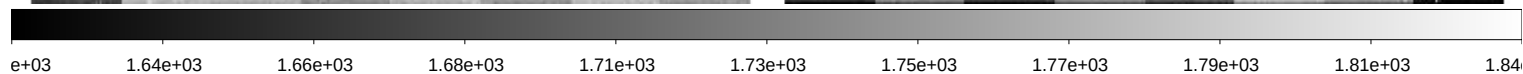
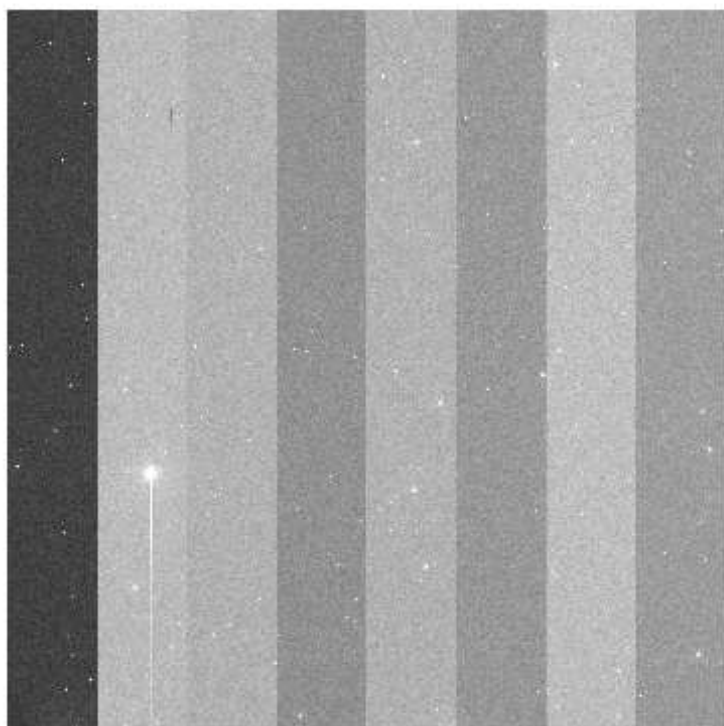
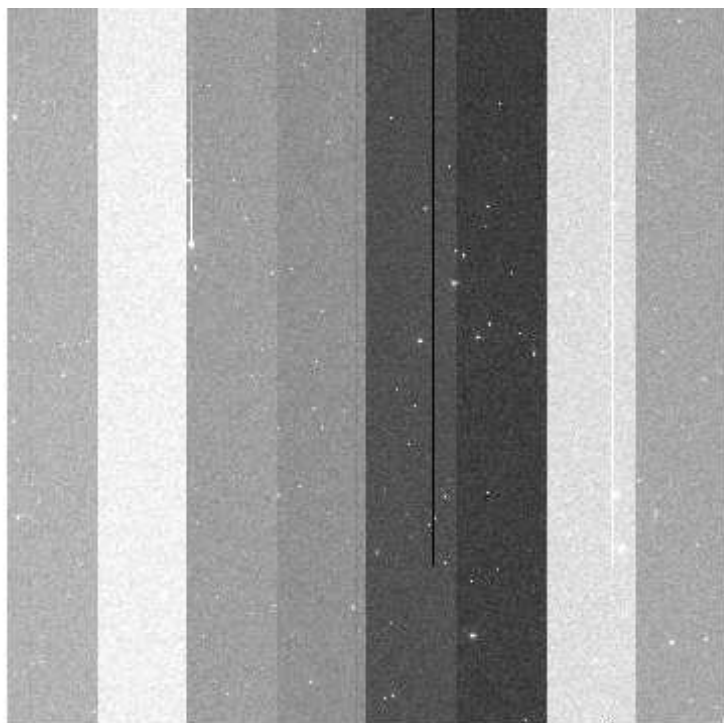
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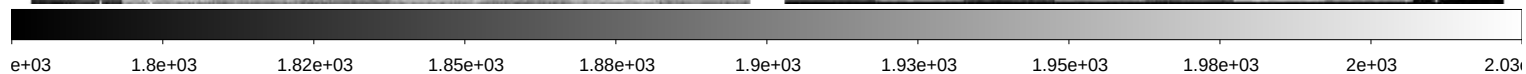
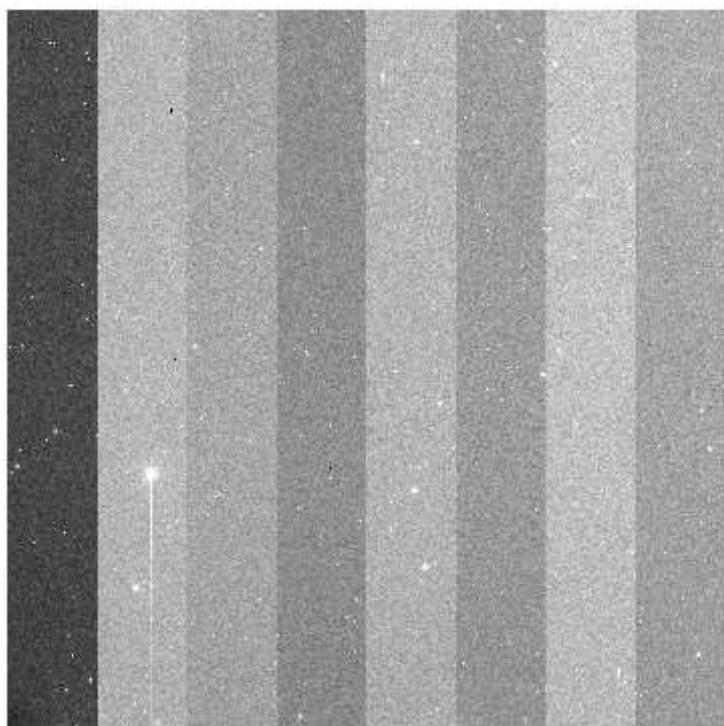
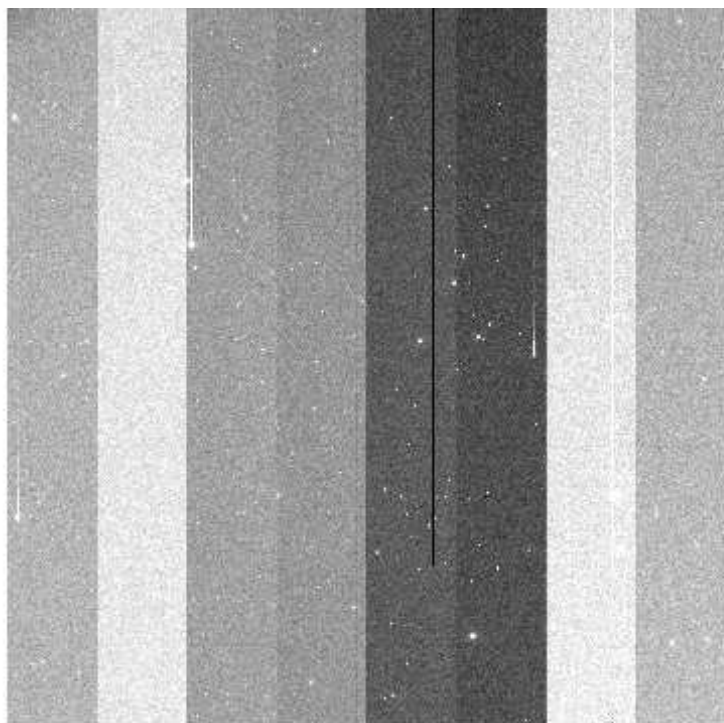


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053281.fits</b> | # 118 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1097-2</b>                  |               |
| RA               | : | 02:47:29.980                     |               |
| DEC              | : | -29:45:00.10                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.02                             |               |
| Sidereal Time    | : | 01:55:35                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2025-10-20T14:00:21              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053282.fits</b> | # 119 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1097-2</b>                  |               |
| RA               | : | 02:47:29.980                     |               |
| DEC              | : | -29:45:00.10                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.02                             |               |
| Sidereal Time    | : | 01:58:56                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T14:03:42              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053283.fits**

KSP

OBJECT

**ZN908-2**

02:23:59.990

-21:35:00.10

60

1.02

02:00:57

B

2025-10-20T14:05:43

-273.15

# 120 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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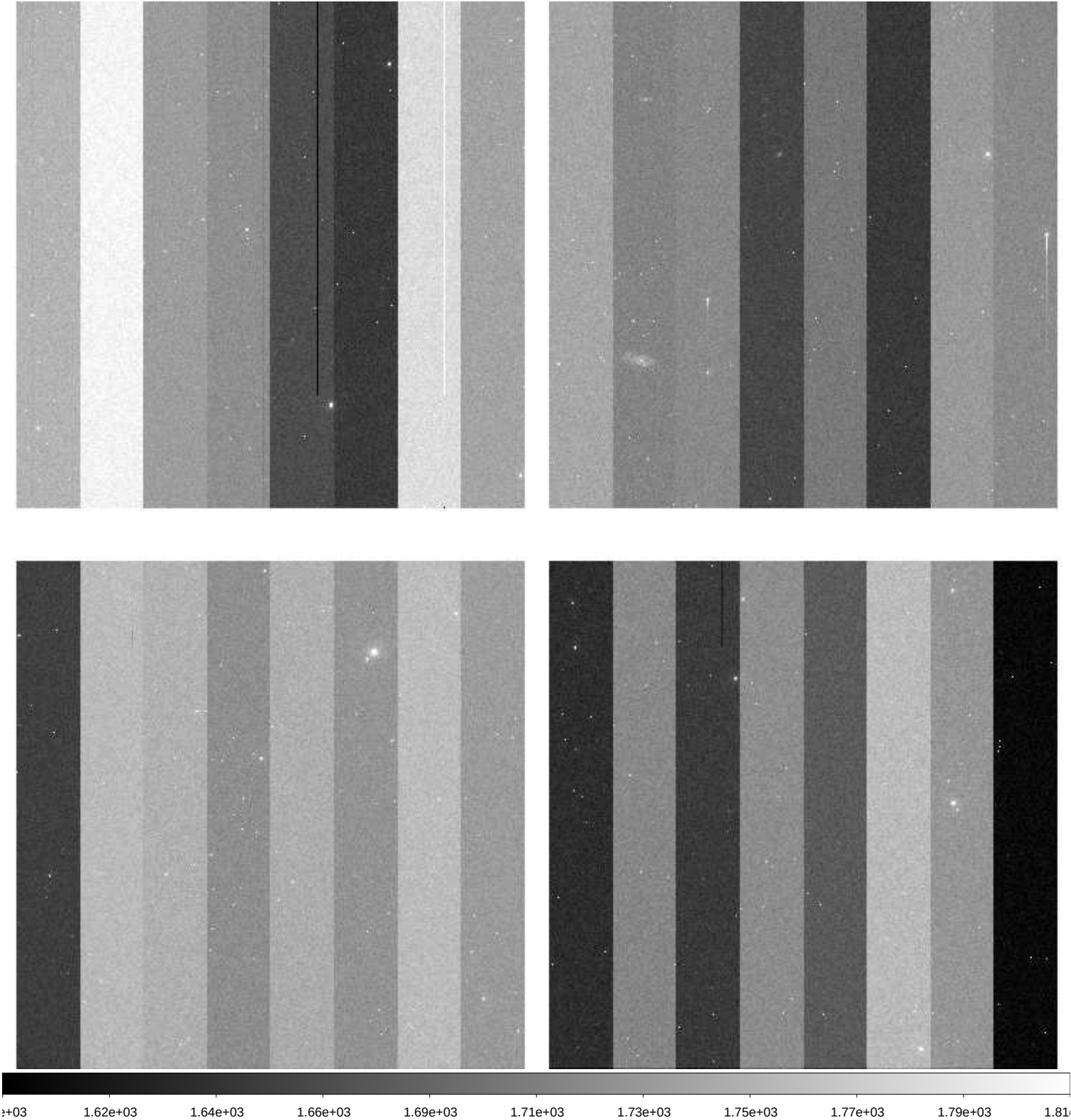
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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053284.fits

: KSP

: OBJECT

: ZN908-2

: 02:23:59.980

: -21:35:00.00

: 60

: 1.02

: 02:02:56

: V

: 2025-10-20T14:07:54

: -273.15

# 121 / 246 #

Image Issue

CHIP

Weather

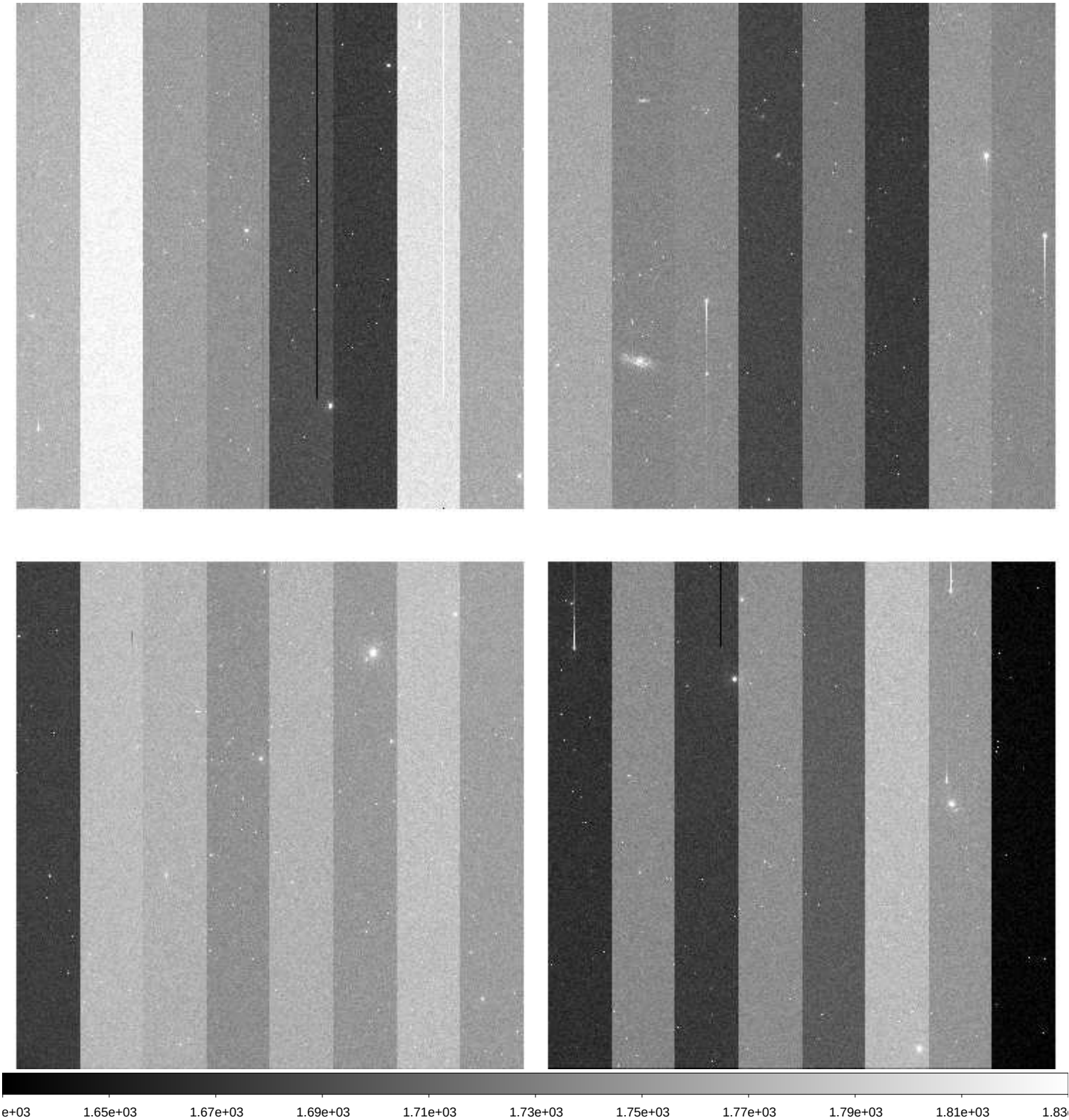
Moon Effect

: —

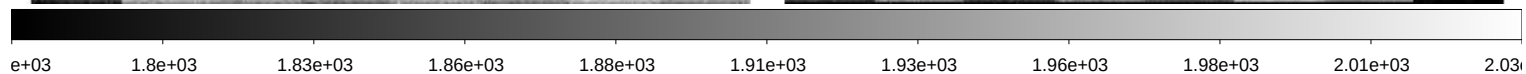
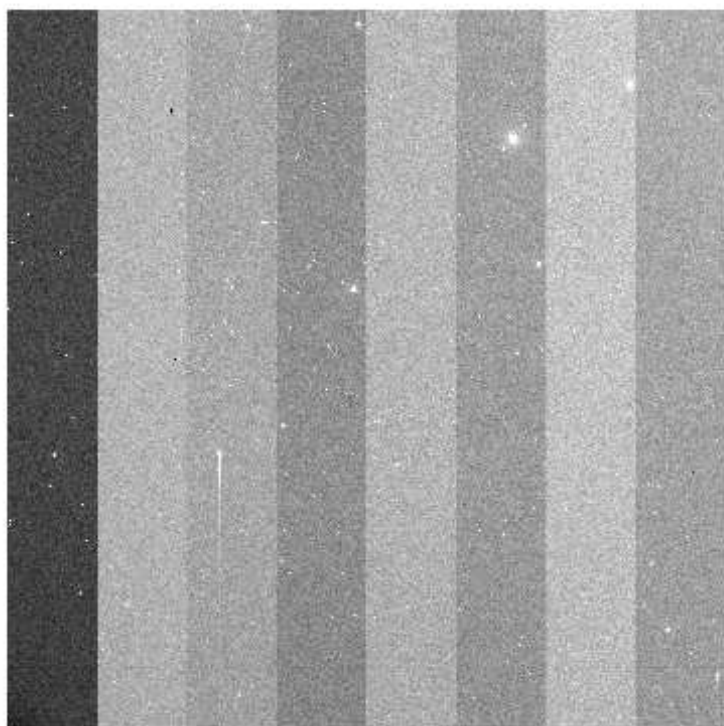
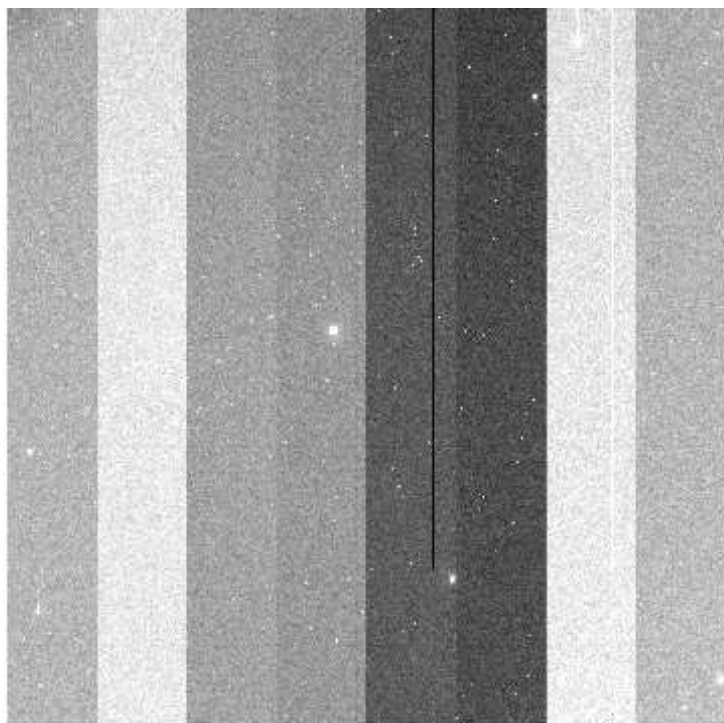
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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053285.fits</b> | # 122 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN908-2</b>                   |               |
| RA               | : | 02:23:59.980                     |               |
| DEC              | : | -21:35:00.10                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.02                             |               |
| Sidereal Time    | : | 02:05:05                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T14:10:03              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053286.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.000

: -08:55:00.20

: 60

: 1.09

: 02:07:14

: B

: 2025-10-20T14:12:12

: -273.15

# 123 / 246 #

Image Issue

CHIP

Weather

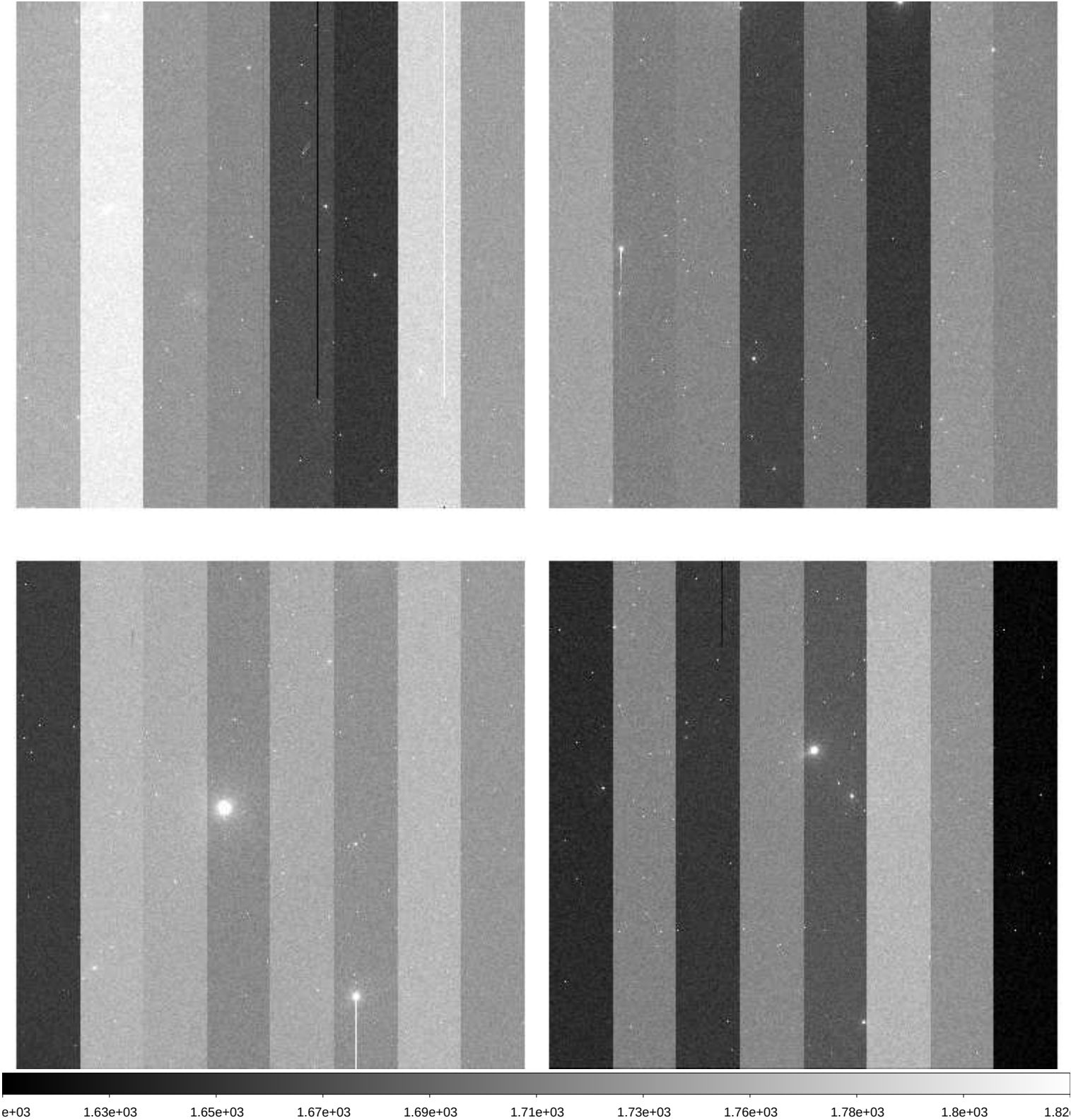
Moon Effect

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053287.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.000

: -08:55:00.10

: 60

: 1.09

: 02:09:24

: V

: 2025-10-20T14:14:08

: -273.15

# 124 / 246 #

Image Issue

CHIP

Weather

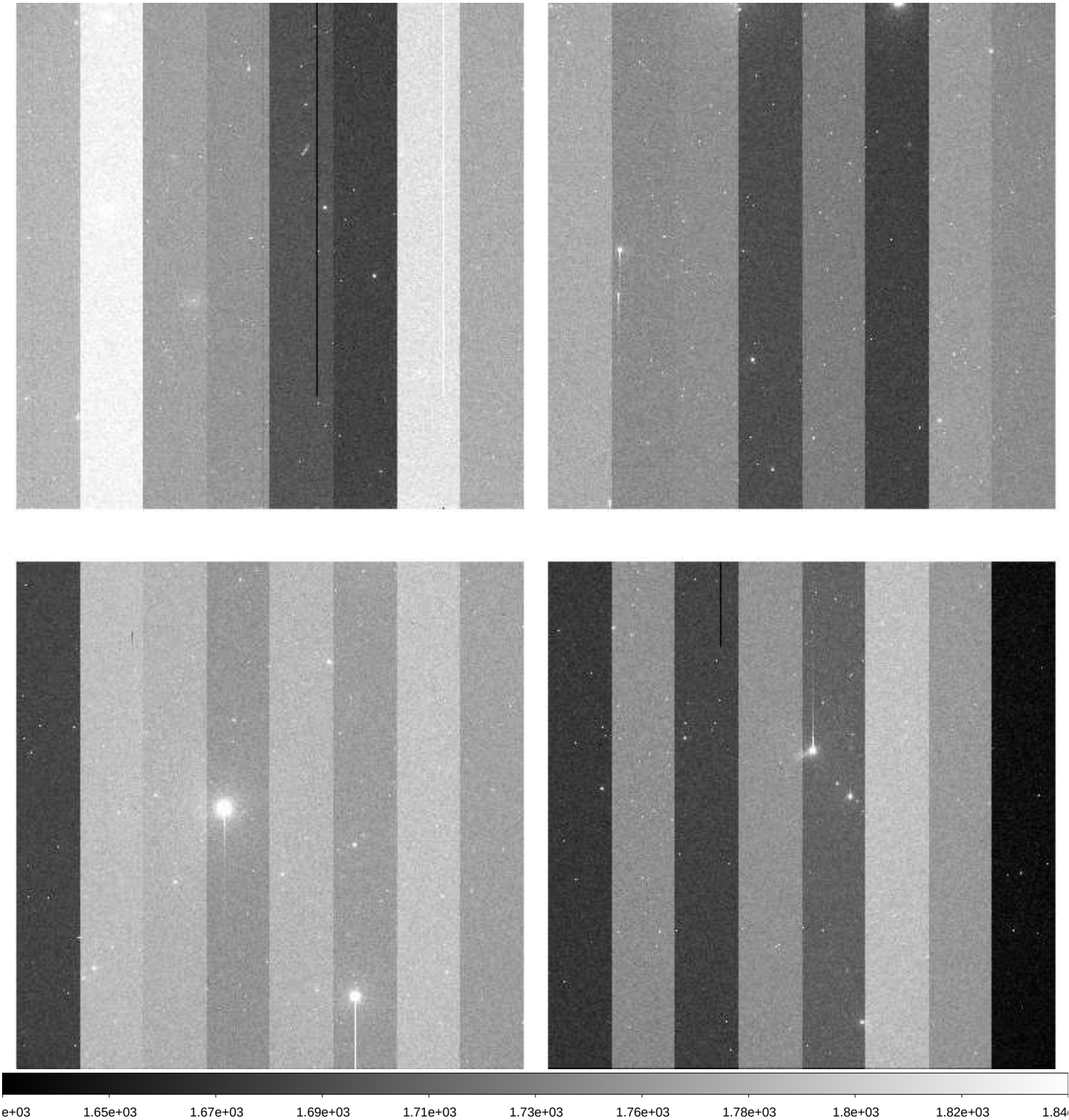
Moon Effect

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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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**kmta.20251020.053288.fits**

KSP

OBJECT

**ZN988-1**

02:37:40.000

-08:55:00.20

60

1.09

02:11:21

I

2025-10-20T14:16:18

-273.15

# 125 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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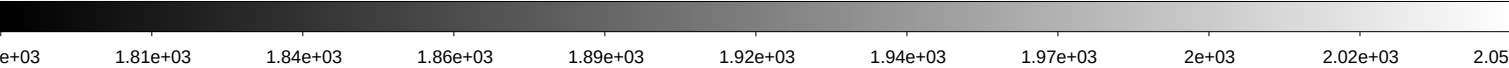
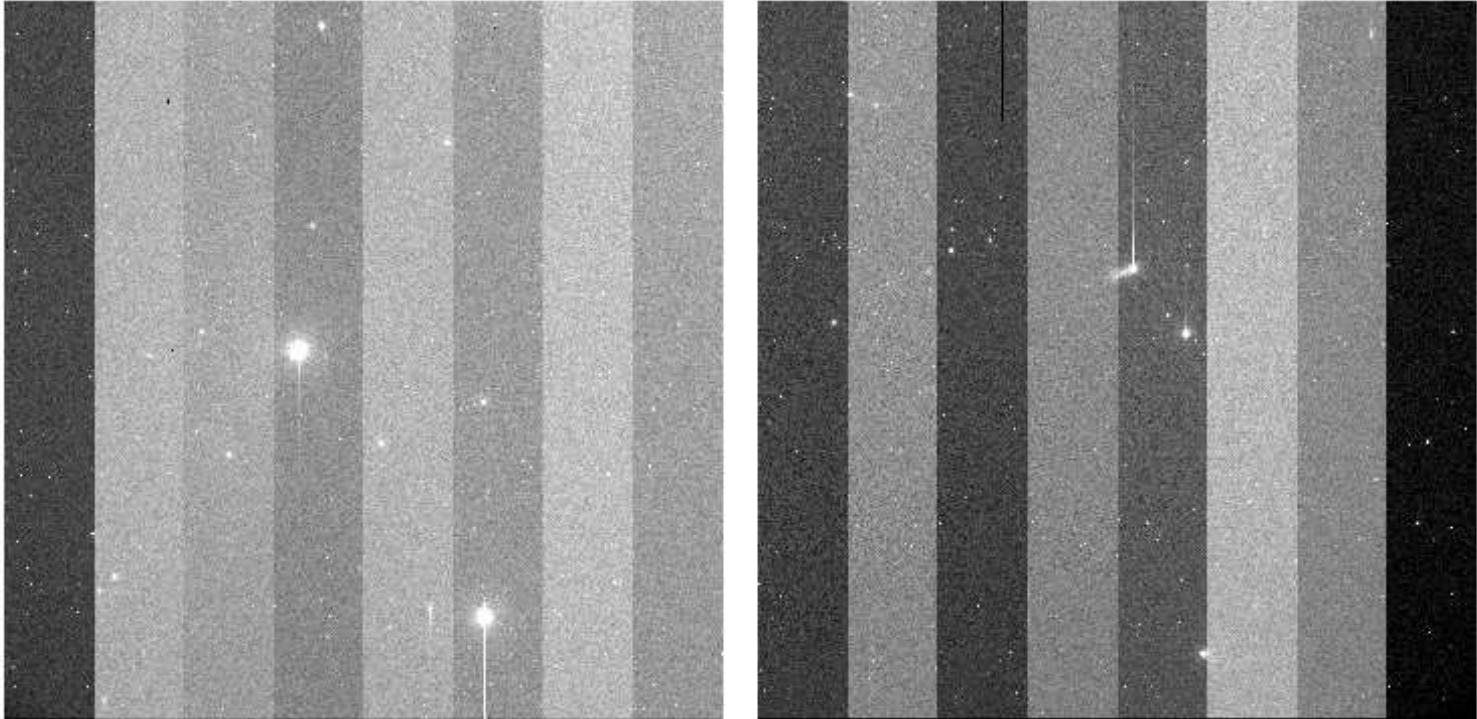
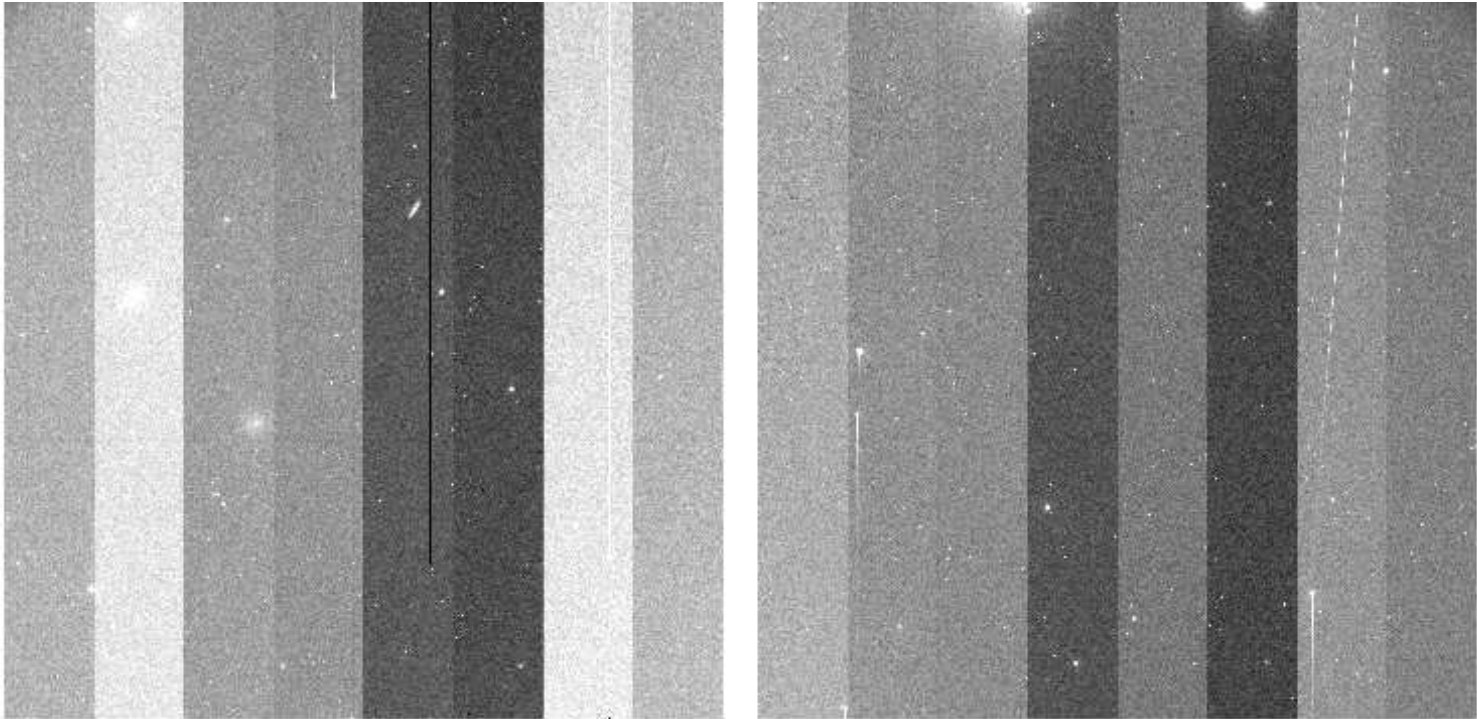
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053289.fits**

KSP

OBJECT

**ZN1068-1**

02:44:47.020

+00:13:59.70

60

1.19

02:13:32

B

2025-10-20T14:18:15

-273.15

# 126 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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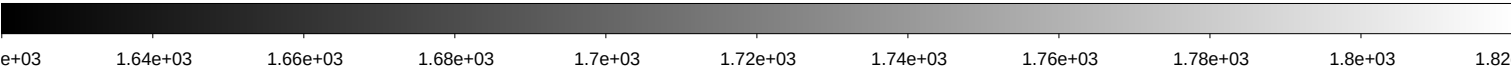
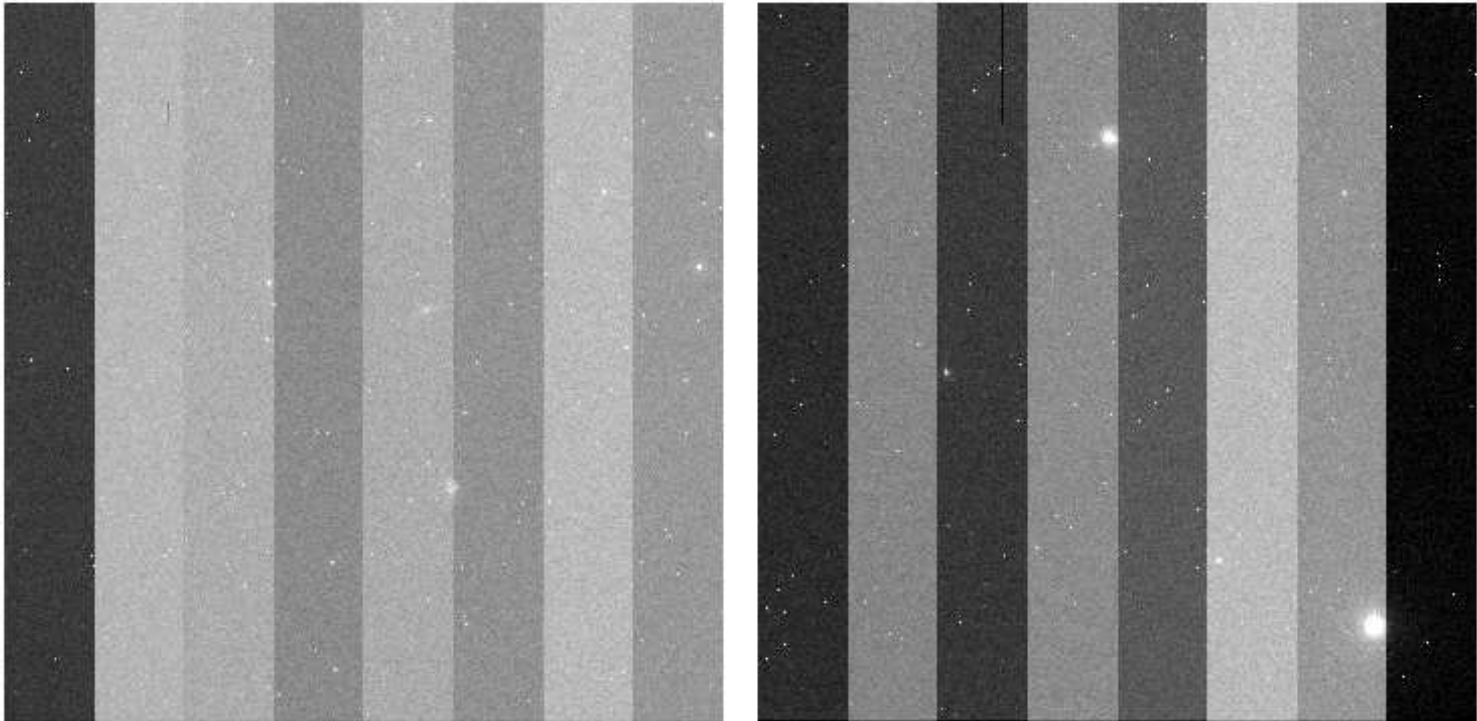
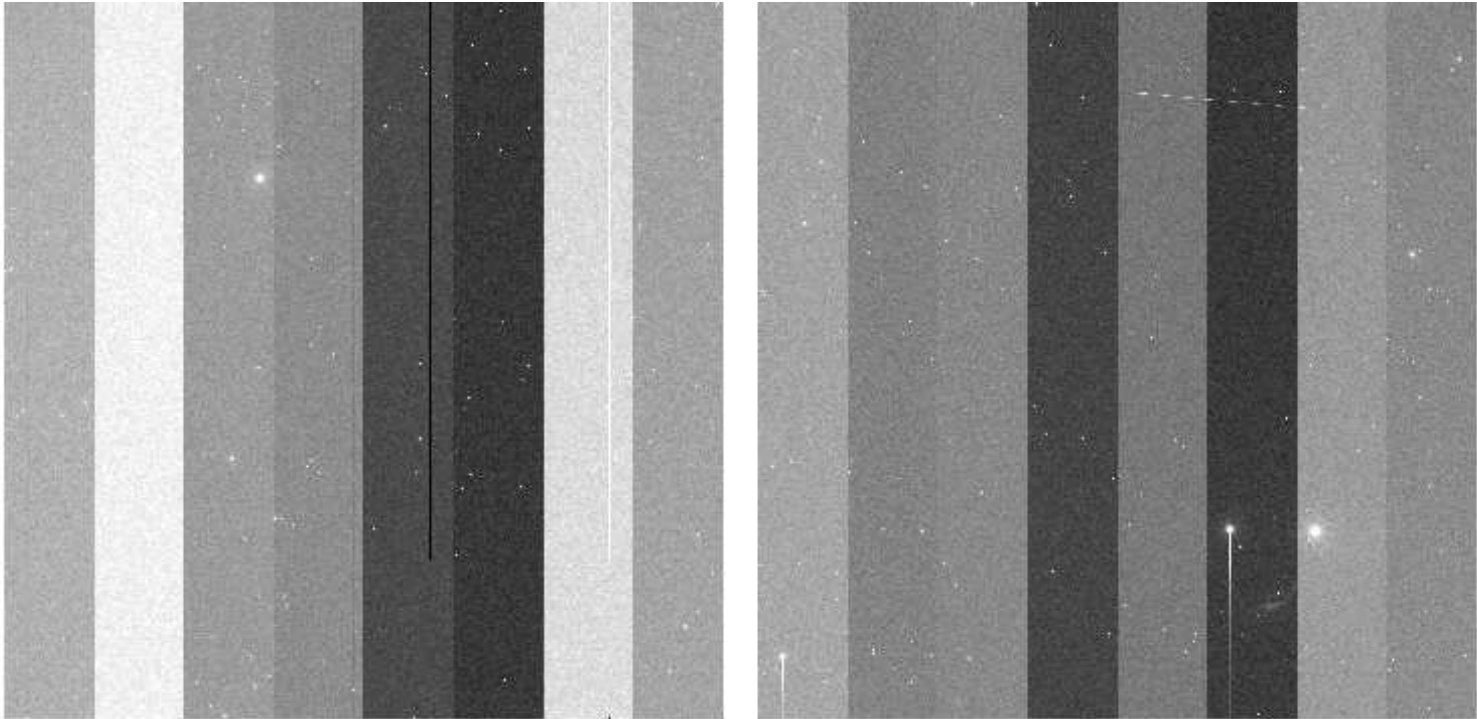
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File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053290.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.010

: +00:13:59.40

: 60

: 1.19

: 02:15:28

: V

: 2025-10-20T14:20:11

: -273.15

# 127 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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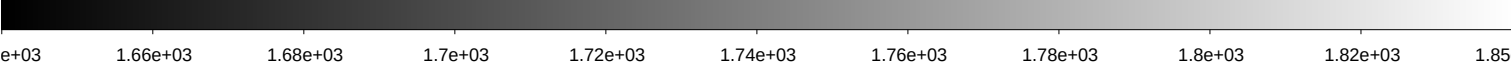
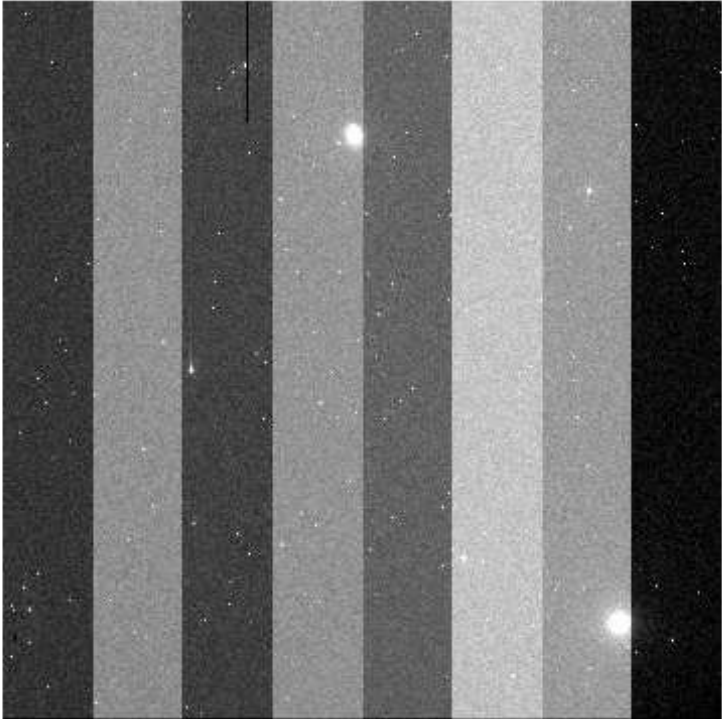
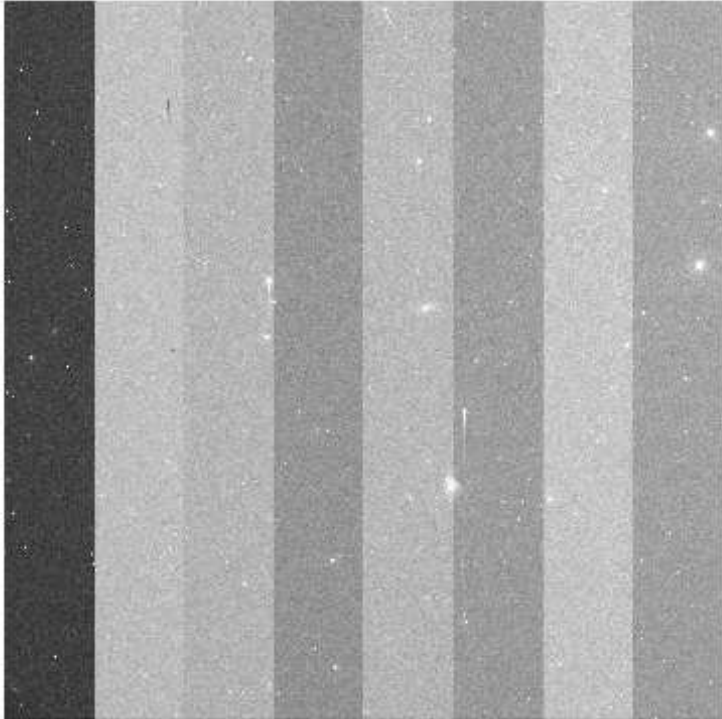
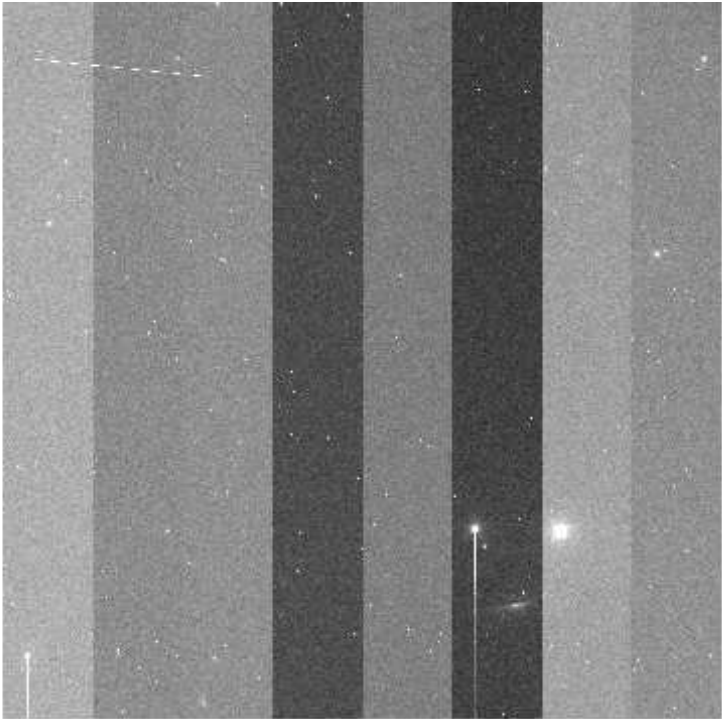
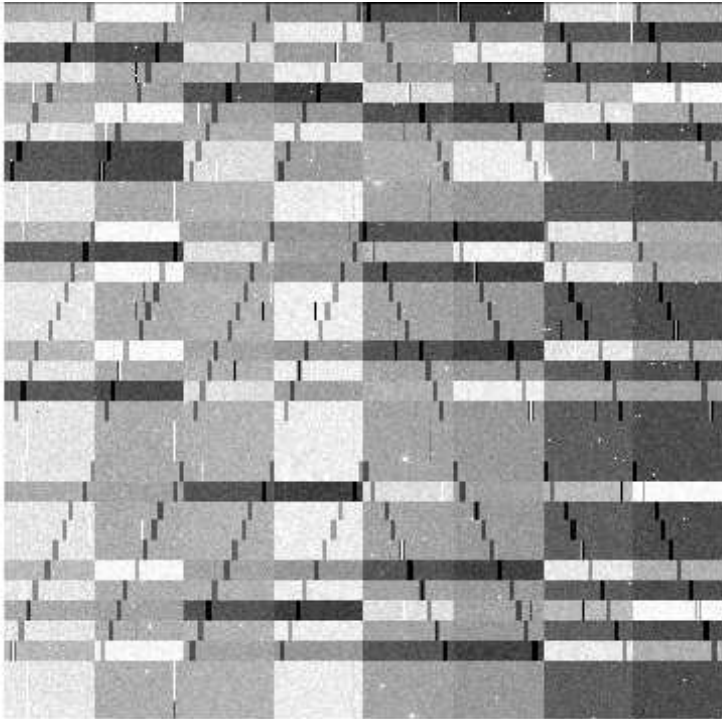
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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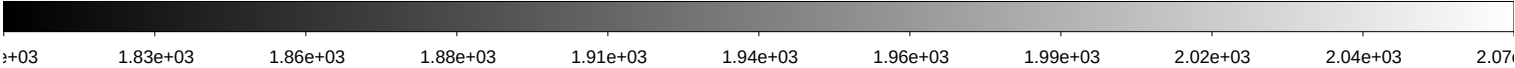
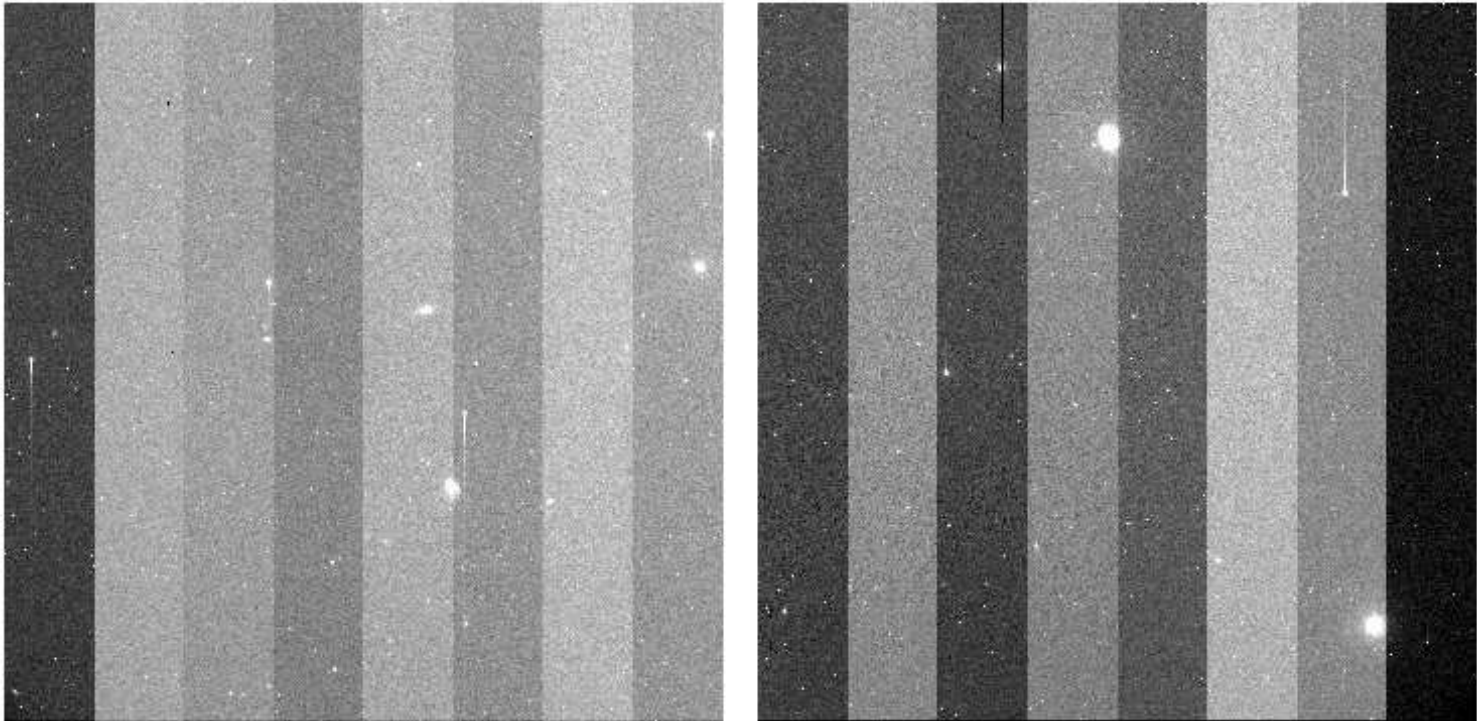
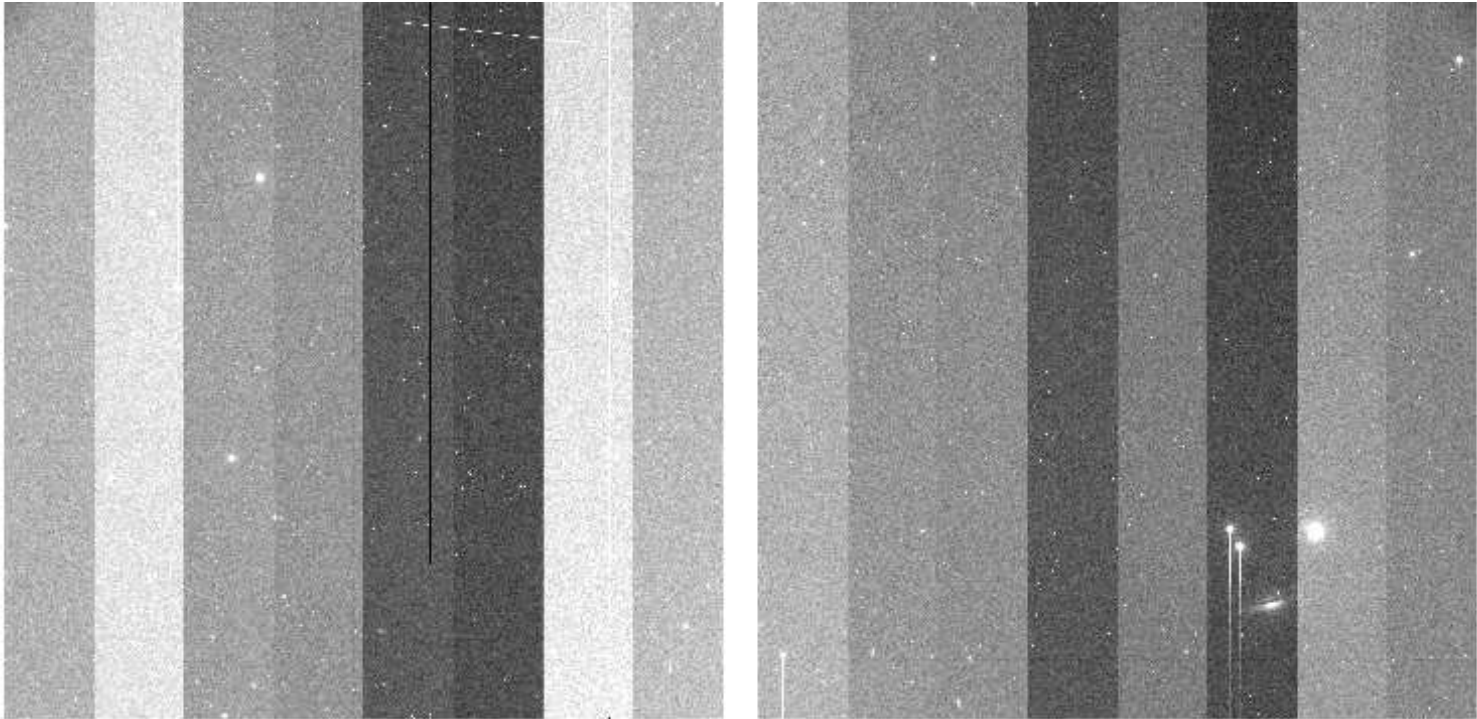
**kmta.20251020.053291.fits**  
KSP  
OBJECT  
**ZN1068-1**  
02:44:47.000  
+00:13:59.90  
60  
1.18  
02:17:29  
I  
2025-10-20T14:22:25  
-273.15

# 128 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

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

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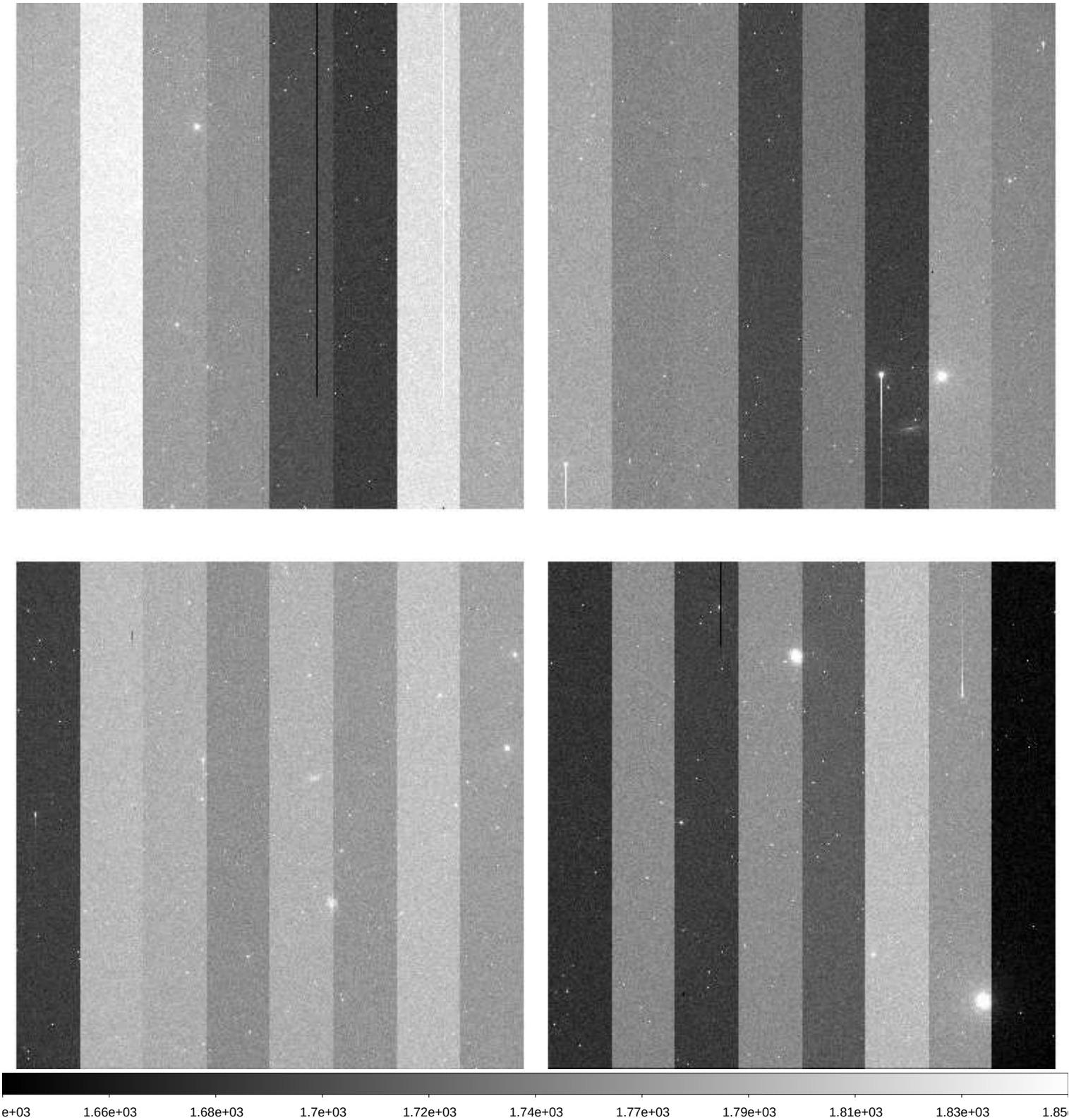
**kmta.20251020.053292.fits**  
KSP  
OBJECT  
**ZN1068-1**  
02:44:47.010  
+00:13:59.80  
60  
1.18  
02:19:41  
V  
2025-10-20T14:24:24  
-273.15

# 129 / 246 #

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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**kmta.20251020.053293.fits**

KSP

OBJECT

**ZN1187-2**

03:05:09.990

-23:38:00.10

60

1.03

02:21:41

B

2025-10-20T14:26:36

-273.15

# 130 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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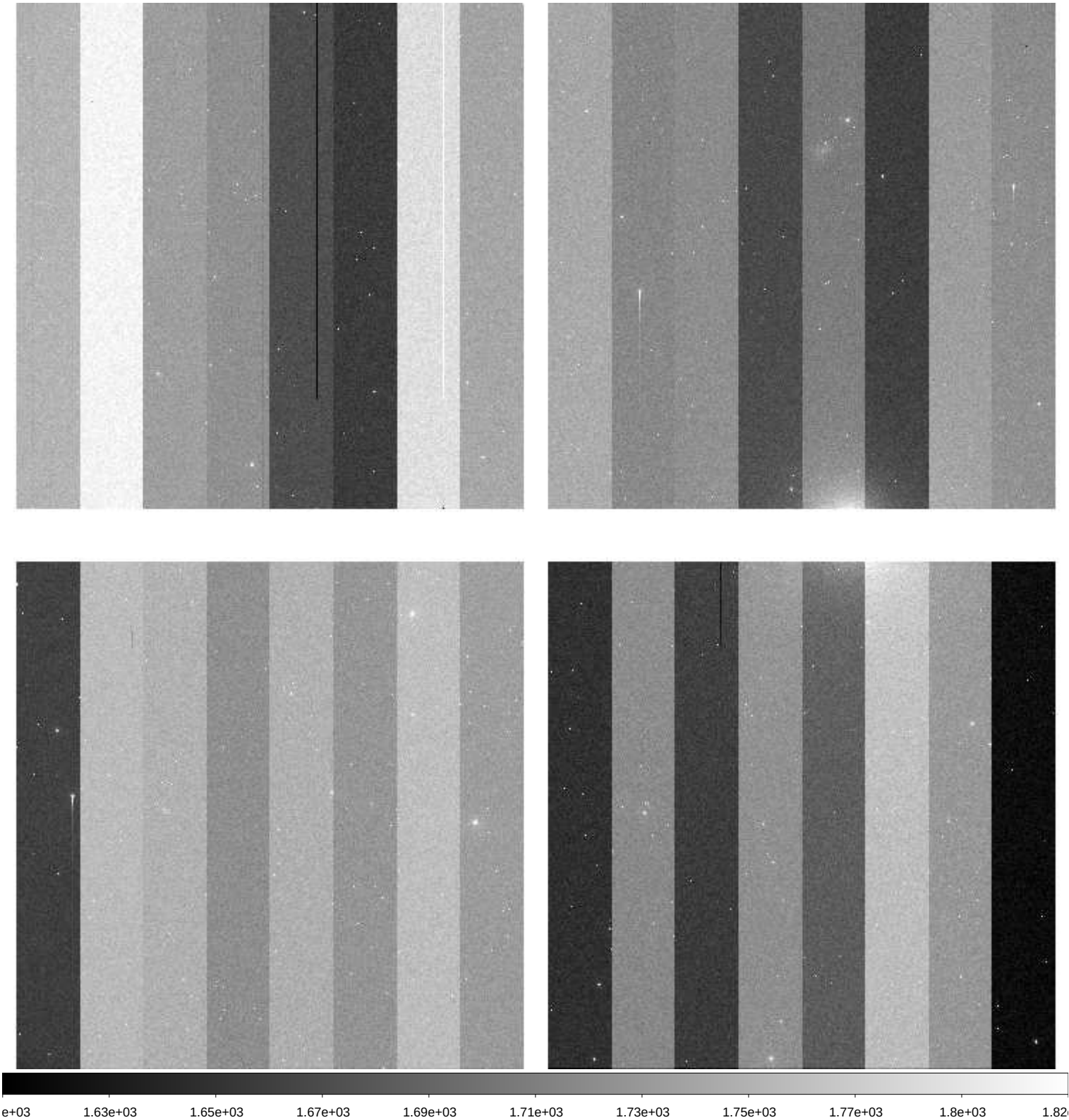
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053294.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:09.990

: -23:38:00.10

: 60

: 1.02

: 02:23:51

: V

: 2025-10-20T14:28:46

: -273.15

# 131 / 246 #

Image Issue

CHIP

Weather

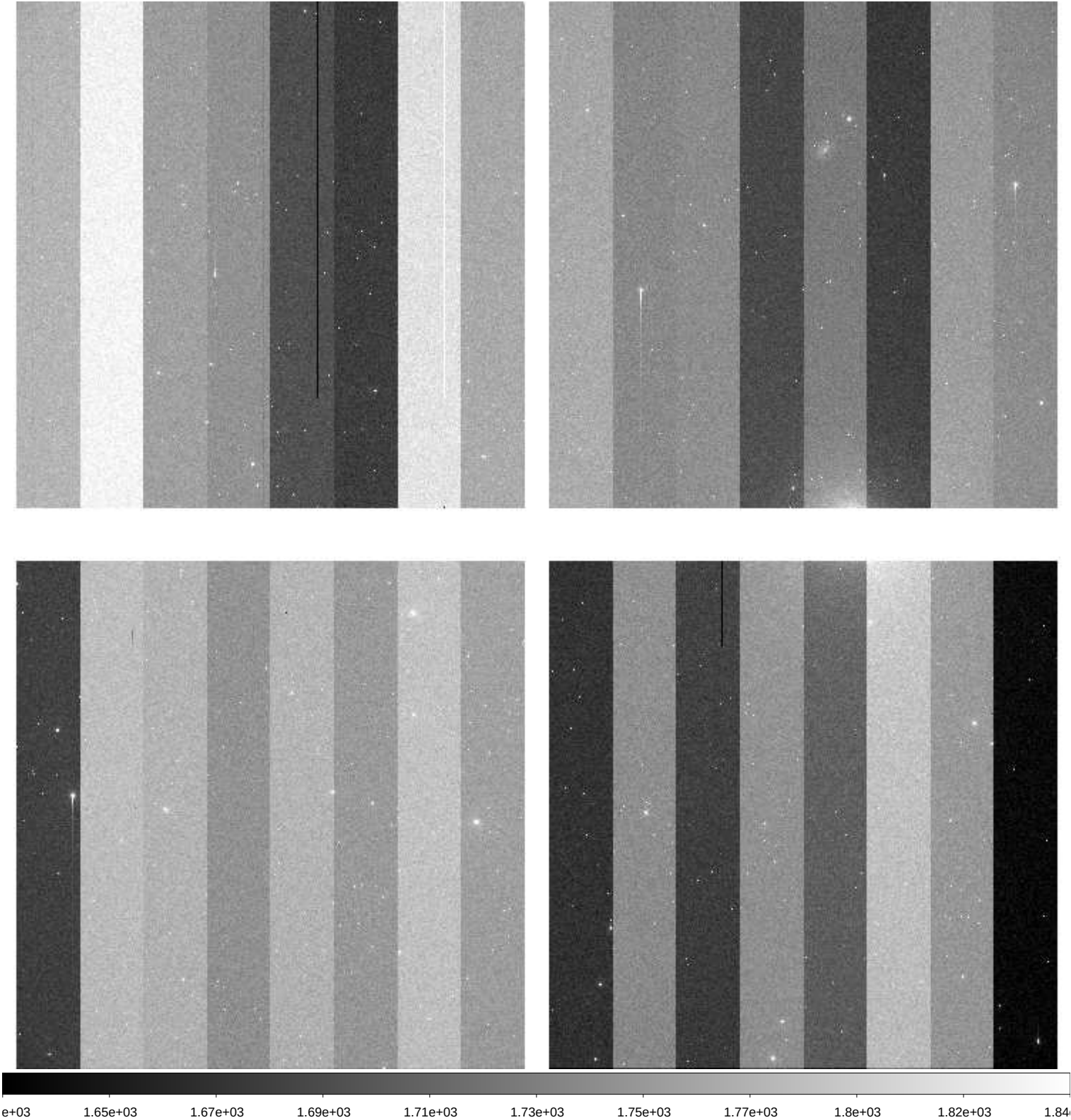
Moon Effect

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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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kmta.20251020.053295.fits

KSP

OBJECT

ZN1187-2

03:05:09.990

-23:38:00.10

60

1.02

02:26:00

I

2025-10-20T14:30:55

-273.15

# 132 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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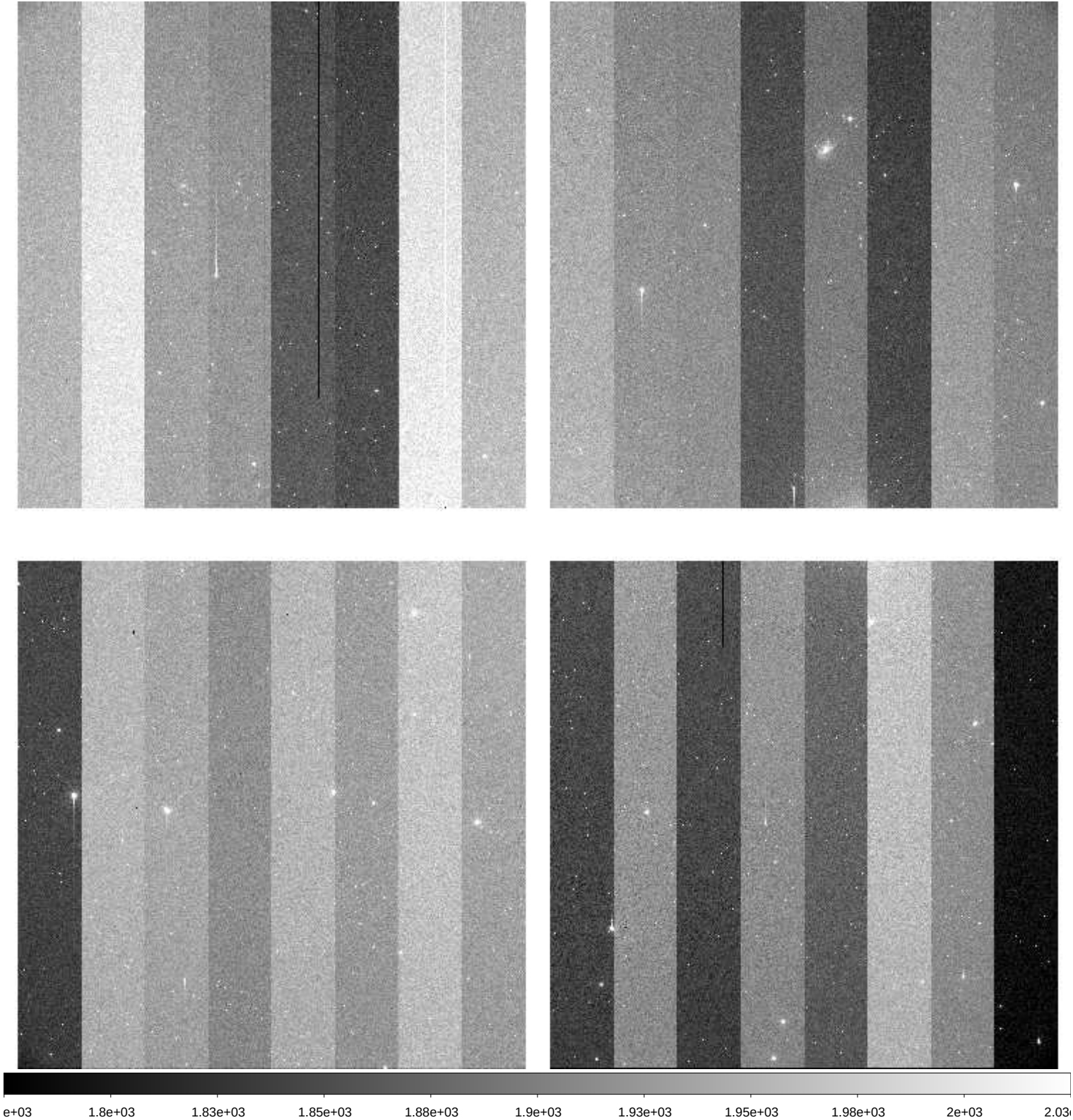
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053296.fits

KSP

OBJECT

ZN1291-1

03:19:59.970

-41:40:00.10

60

1.04

02:28:40

B

2025-10-20T14:33:21

-273.15

# 133 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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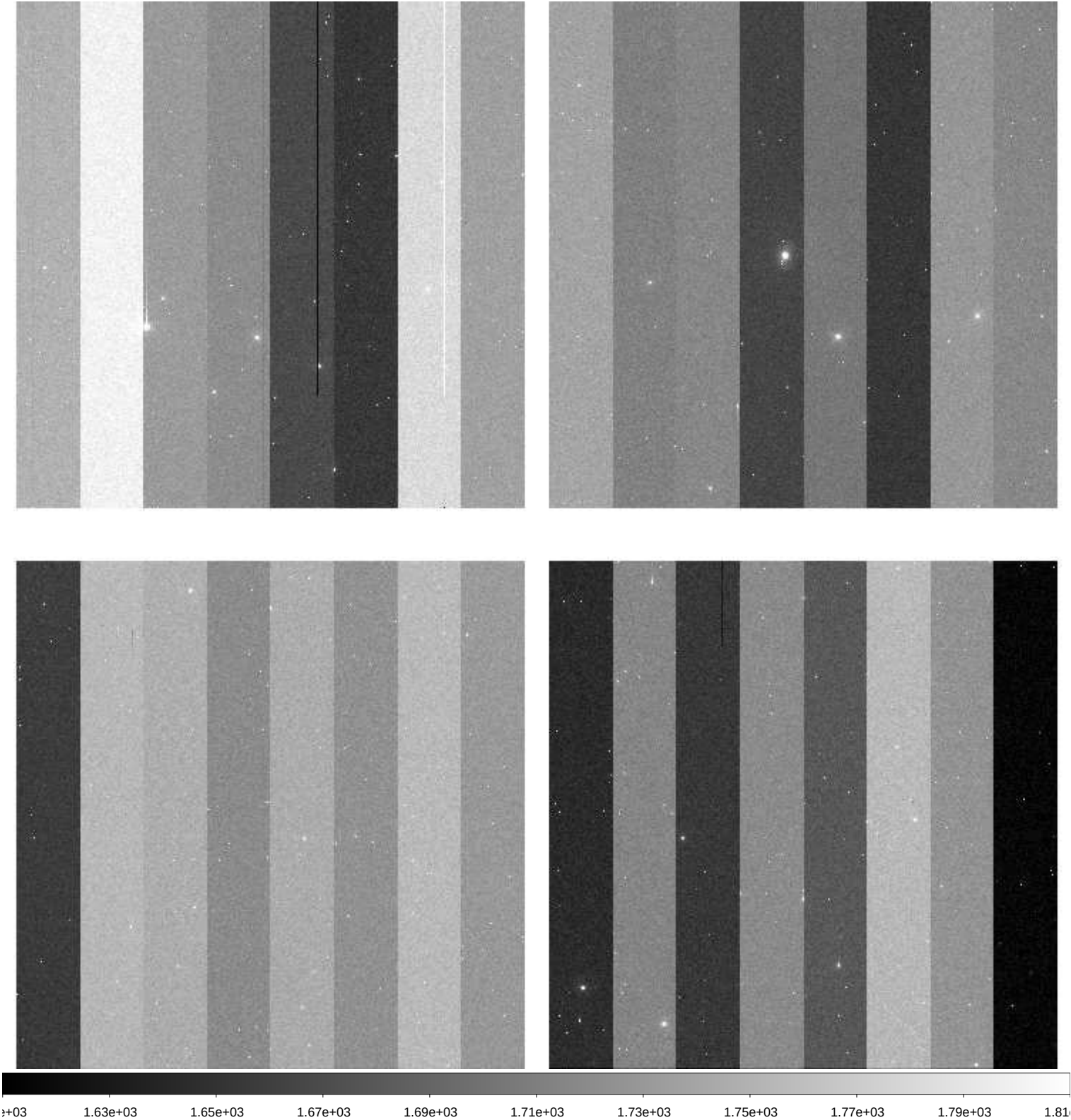
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053297.fits

: KSP

: OBJECT

: ZN1291-1

: 03:19:59.960

: -41:40:00.10

: 60

: 1.03

: 02:30:37

: V

: 2025-10-20T14:35:31

: -273.15

# 134 / 246 #

Image Issue

CHIP

Weather

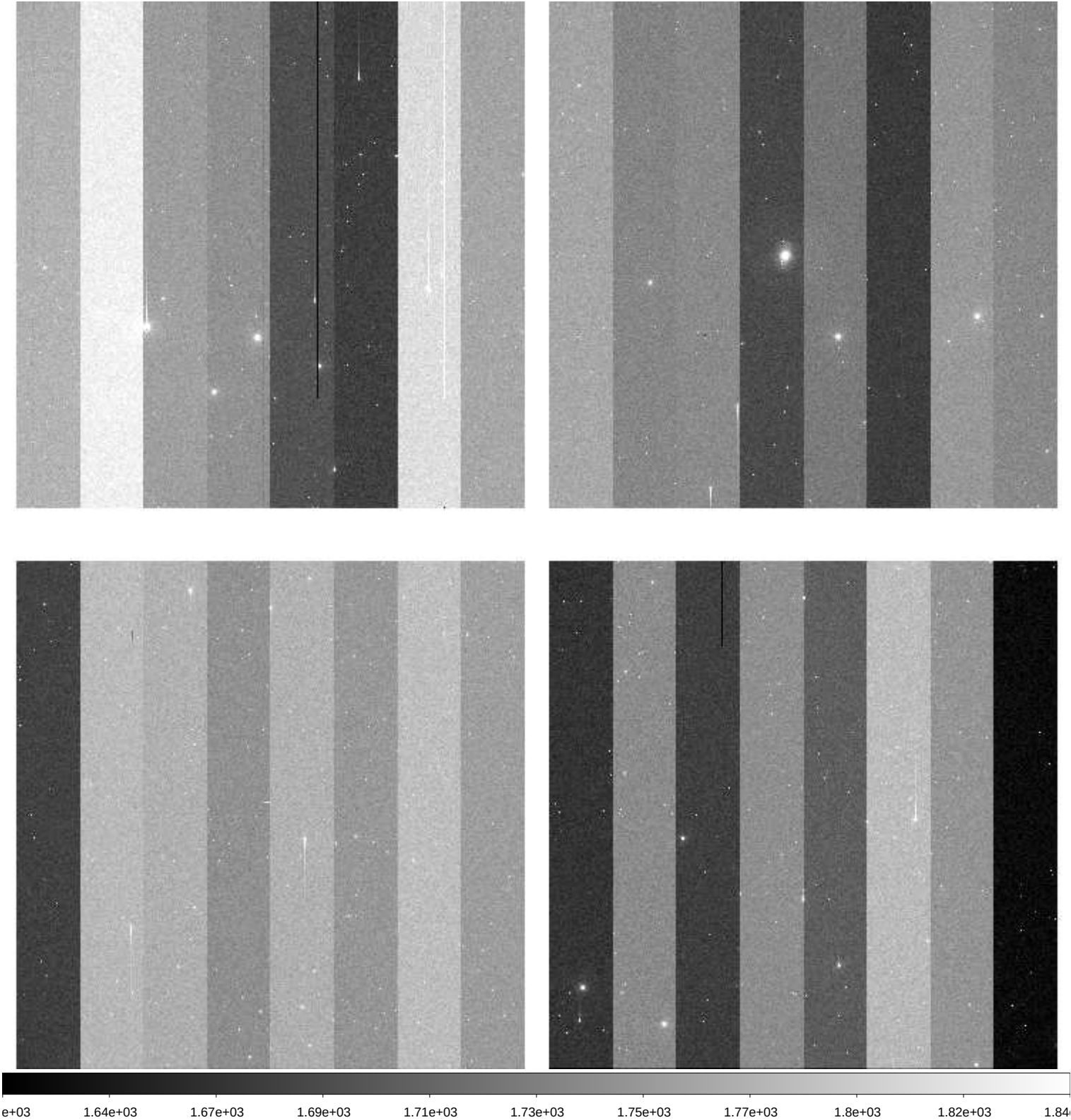
Moon Effect

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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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kmta.20251020.053298.fits

KSP

OBJECT

ZN1291-1

03:19:59.960

-41:40:00.00

60

1.03

02:32:46

I

2025-10-20T14:37:39

-273.15

# 135 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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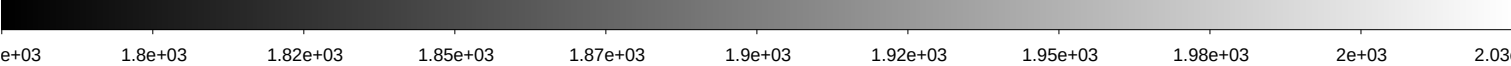
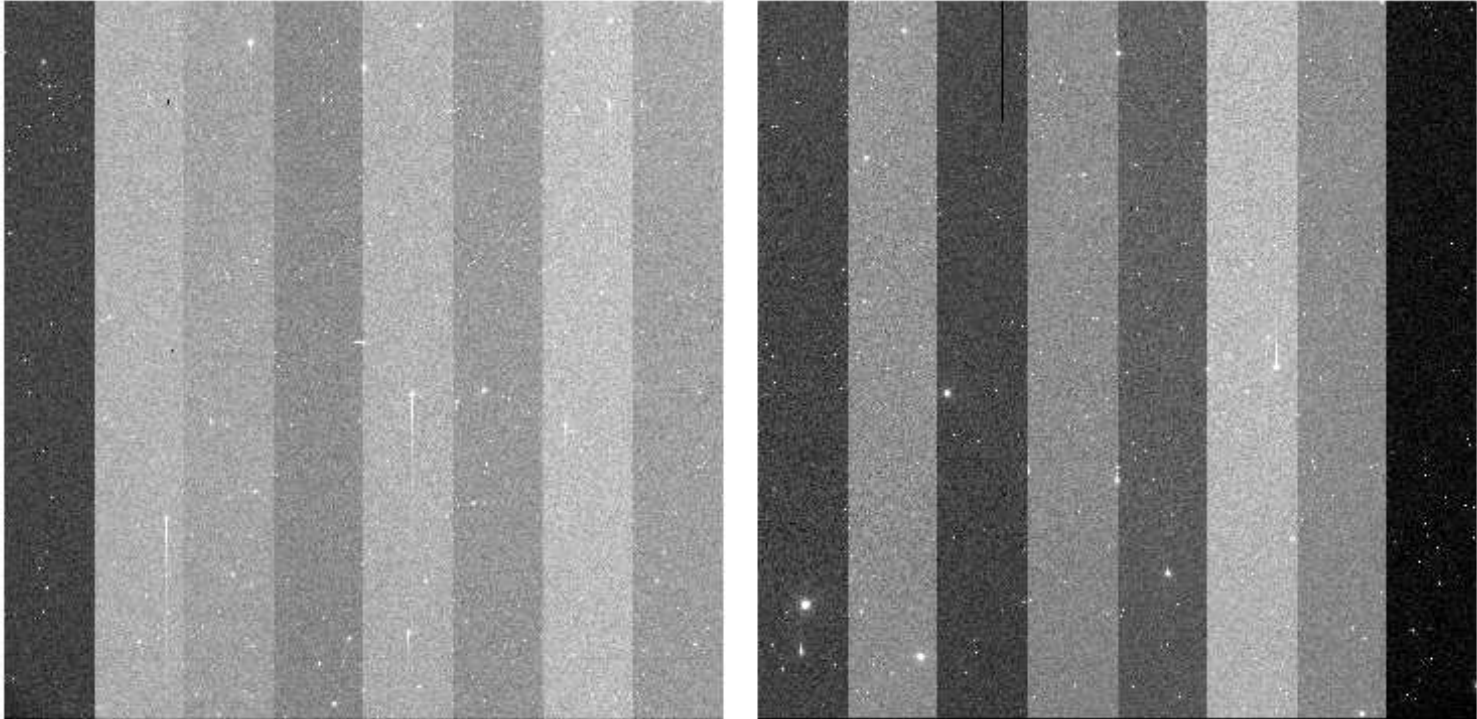
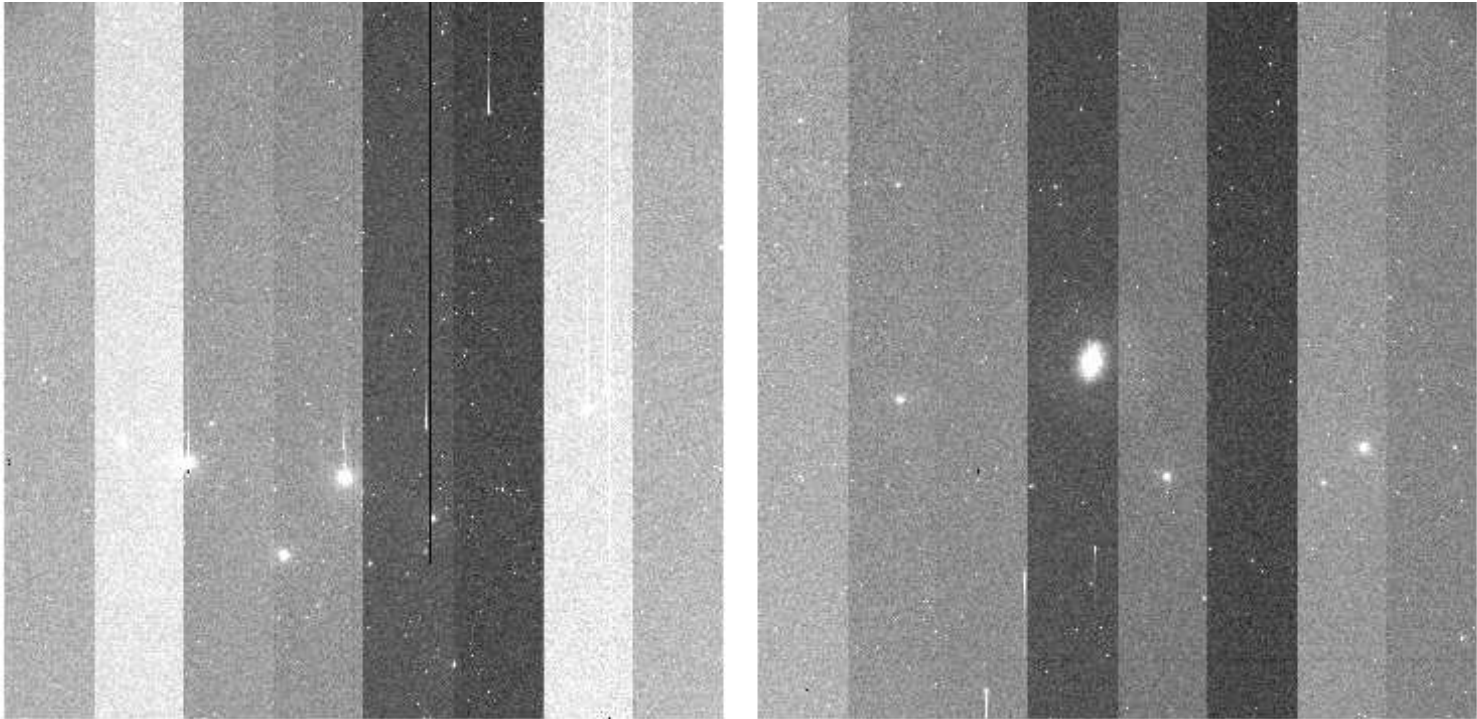
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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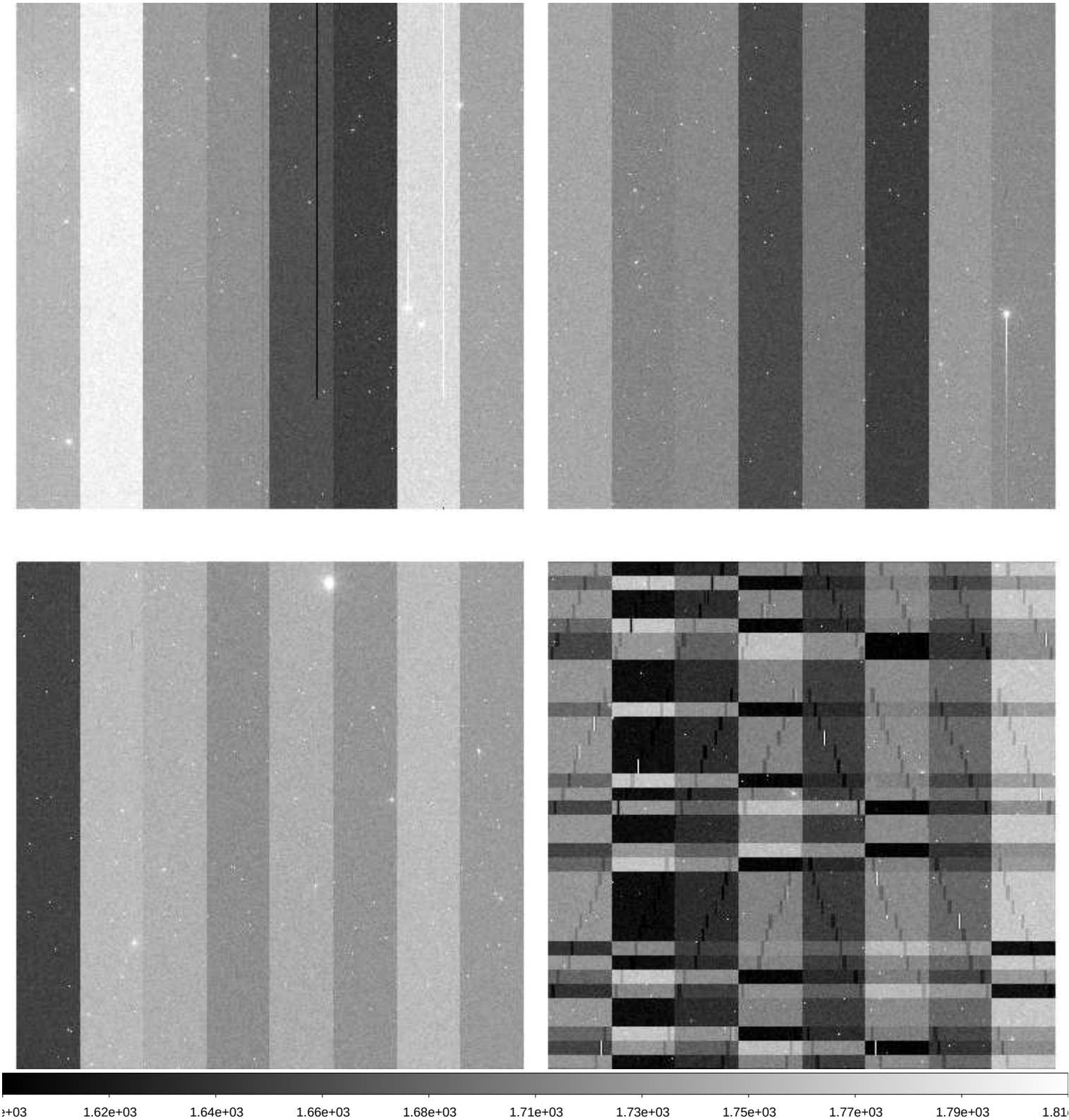
**kmta.20251020.053299.fits**  
KSP  
OBJECT  
**ZN1512-2**  
04:05:09.970  
-42:50:00.10  
60  
1.08  
02:34:55  
B  
2025-10-20T14:39:48  
-273.15

# 136 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

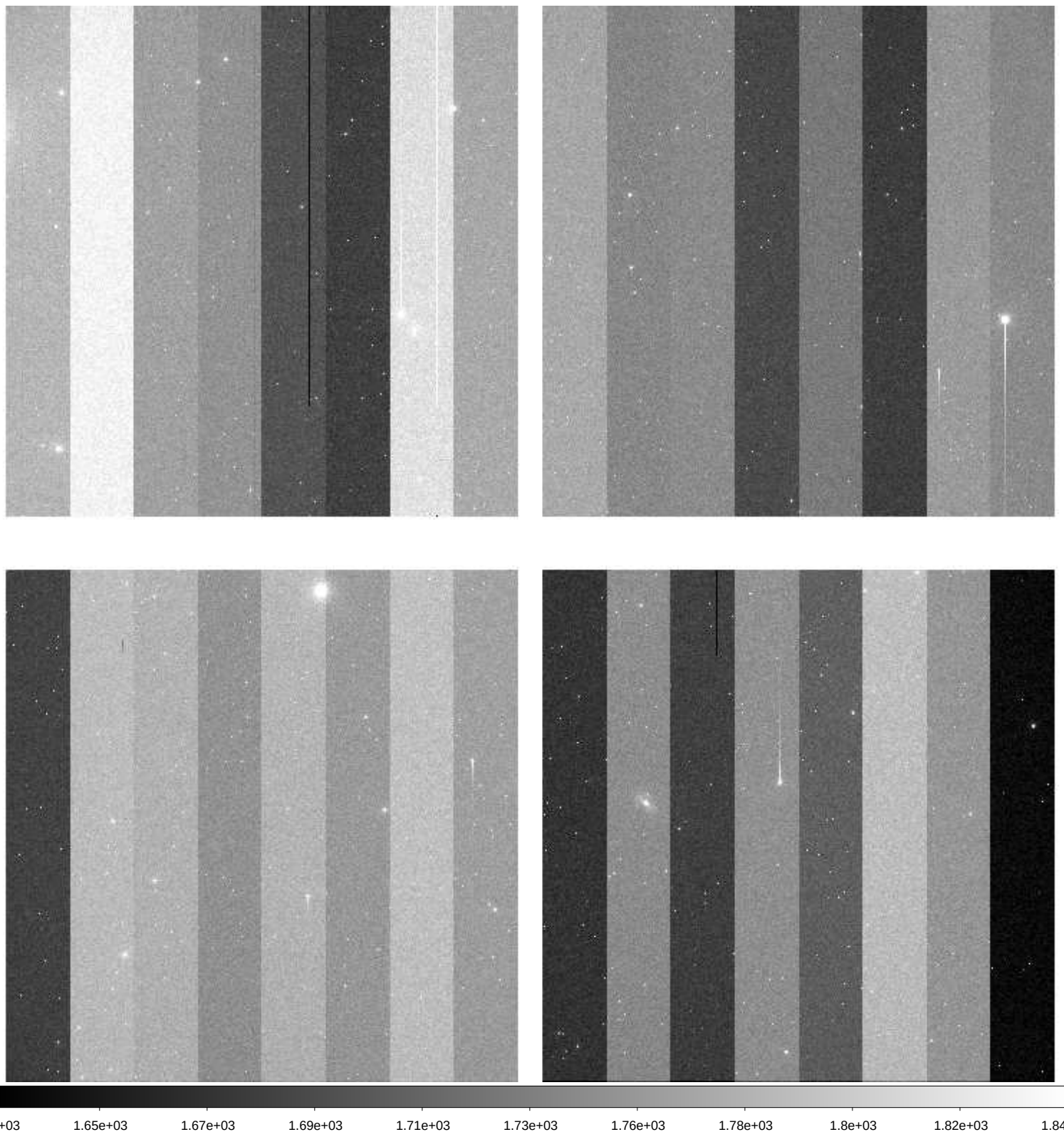
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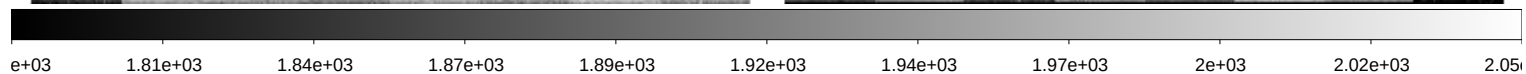
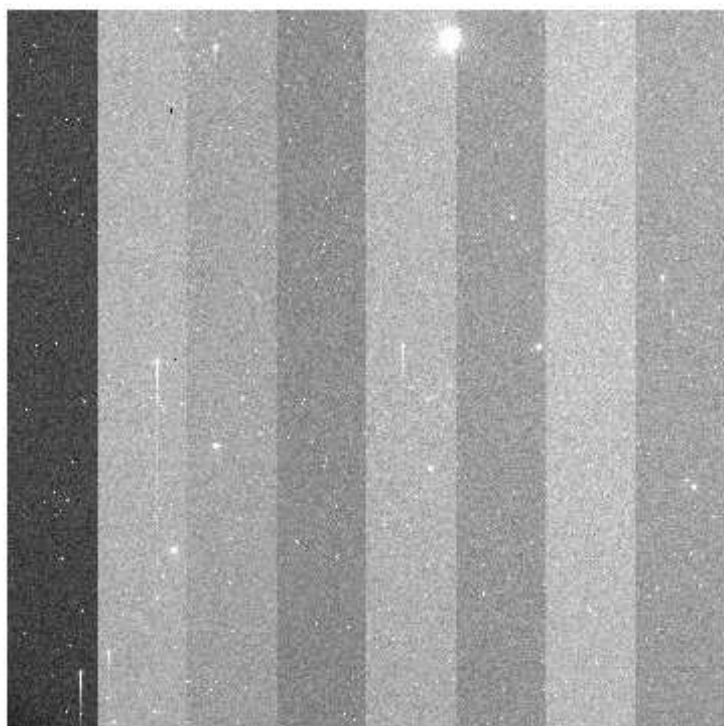
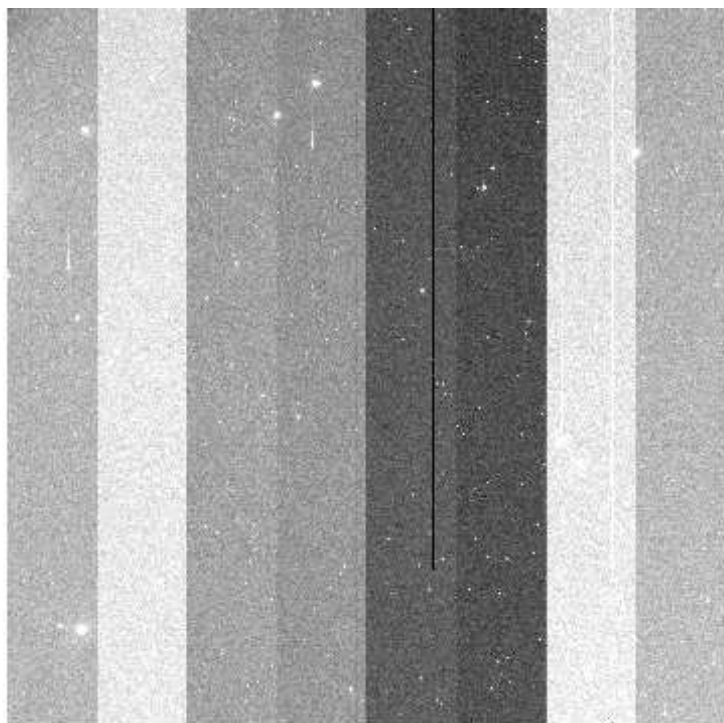




|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053300.fits</b> | # 137 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1512-2</b>                  |               |
| RA               | : | 04:05:09.970                     |               |
| DEC              | : | -42:50:00.10                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.07                             |               |
| Sidereal Time    | : | 02:37:05                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2025-10-20T14:41:57              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |

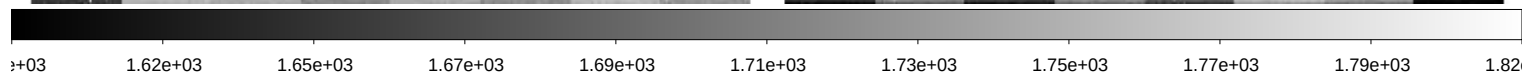
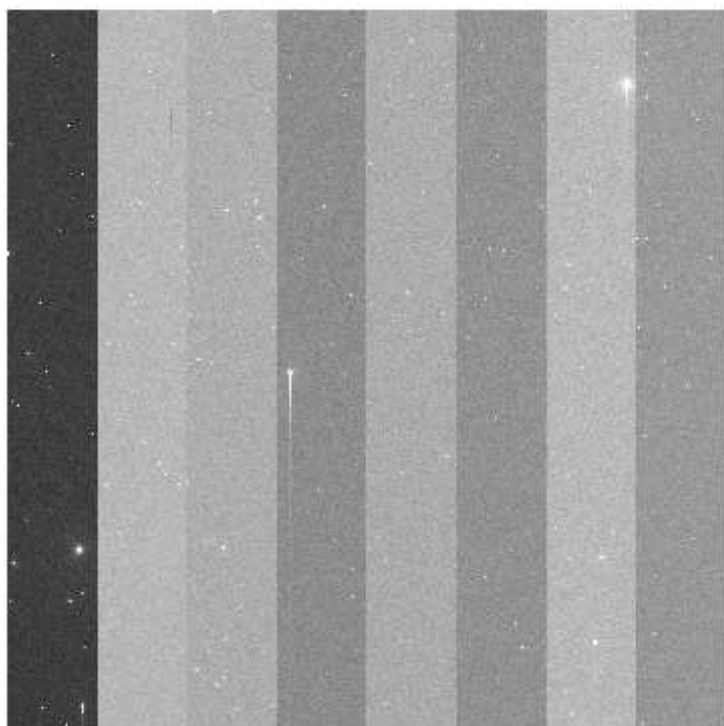
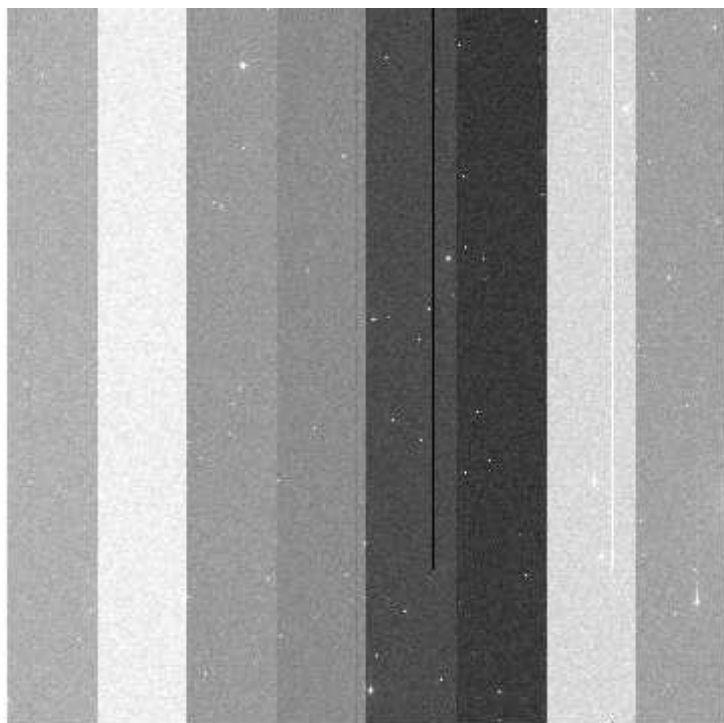


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053301.fits</b> | # 138 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1512-2</b>                  |               |
| RA               | : | 04:05:09.960                     |               |
| DEC              | : | -42:50:00.10                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.07                             |               |
| Sidereal Time    | : | 02:39:14                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T14:44:07              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053302.fits</b> | # 139 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1433-2</b>                  |               |
| RA               | : | 03:45:19.950                     |               |
| DEC              | : | -47:44:30.10                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.07                             |               |
| Sidereal Time    | : | 02:41:24                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2025-10-20T14:46:16              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053303.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:19.940

: -47:44:30.00

: 60

: 1.07

: 02:43:34

: V

: 2025-10-20T14:48:25

: -273.15

# 140 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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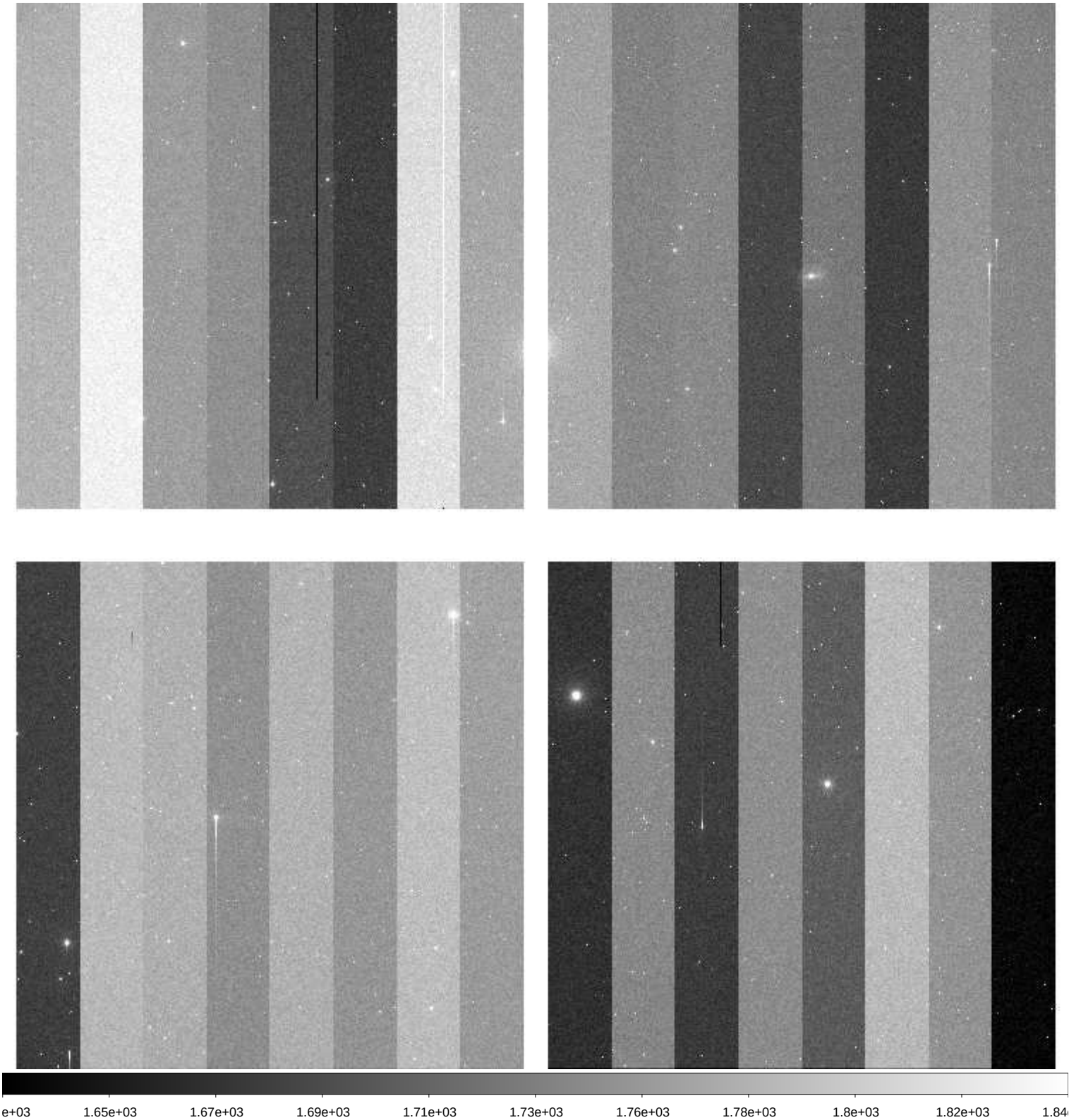
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053304.fits**

KSP

OBJECT

**ZN1433-2**

03:45:19.950

-47:44:30.10

60

1.07

02:45:44

I

2025-10-20T14:50:23

-273.15

# 141 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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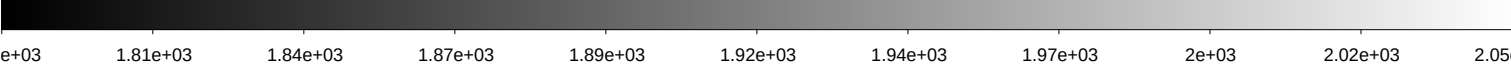
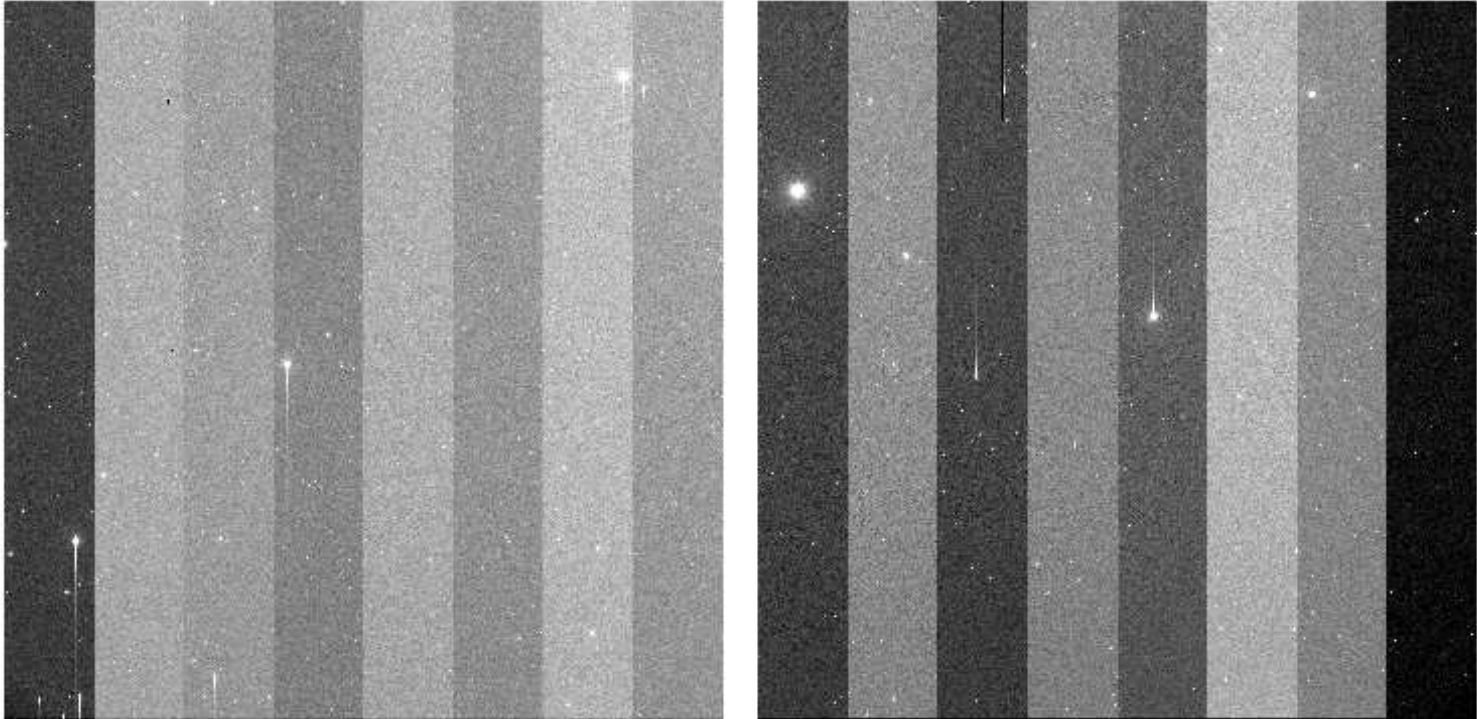
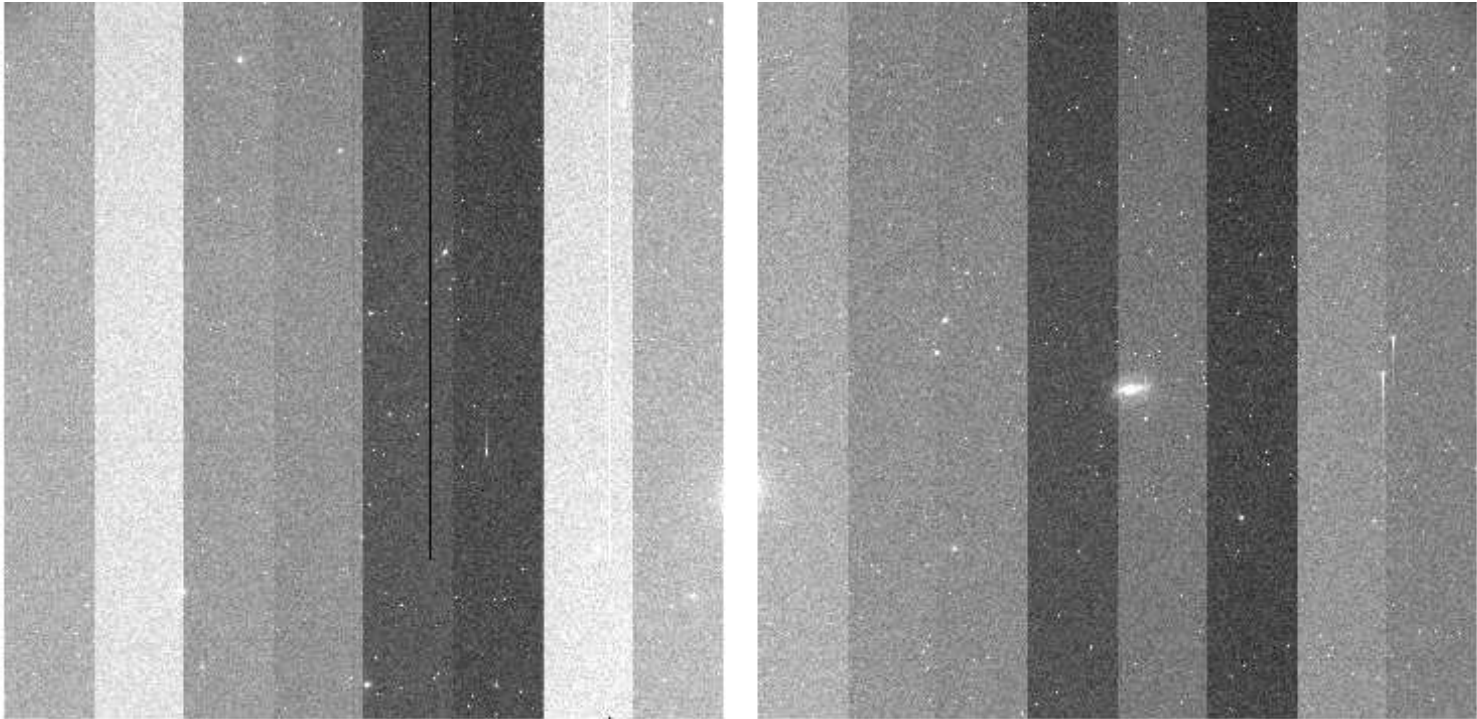
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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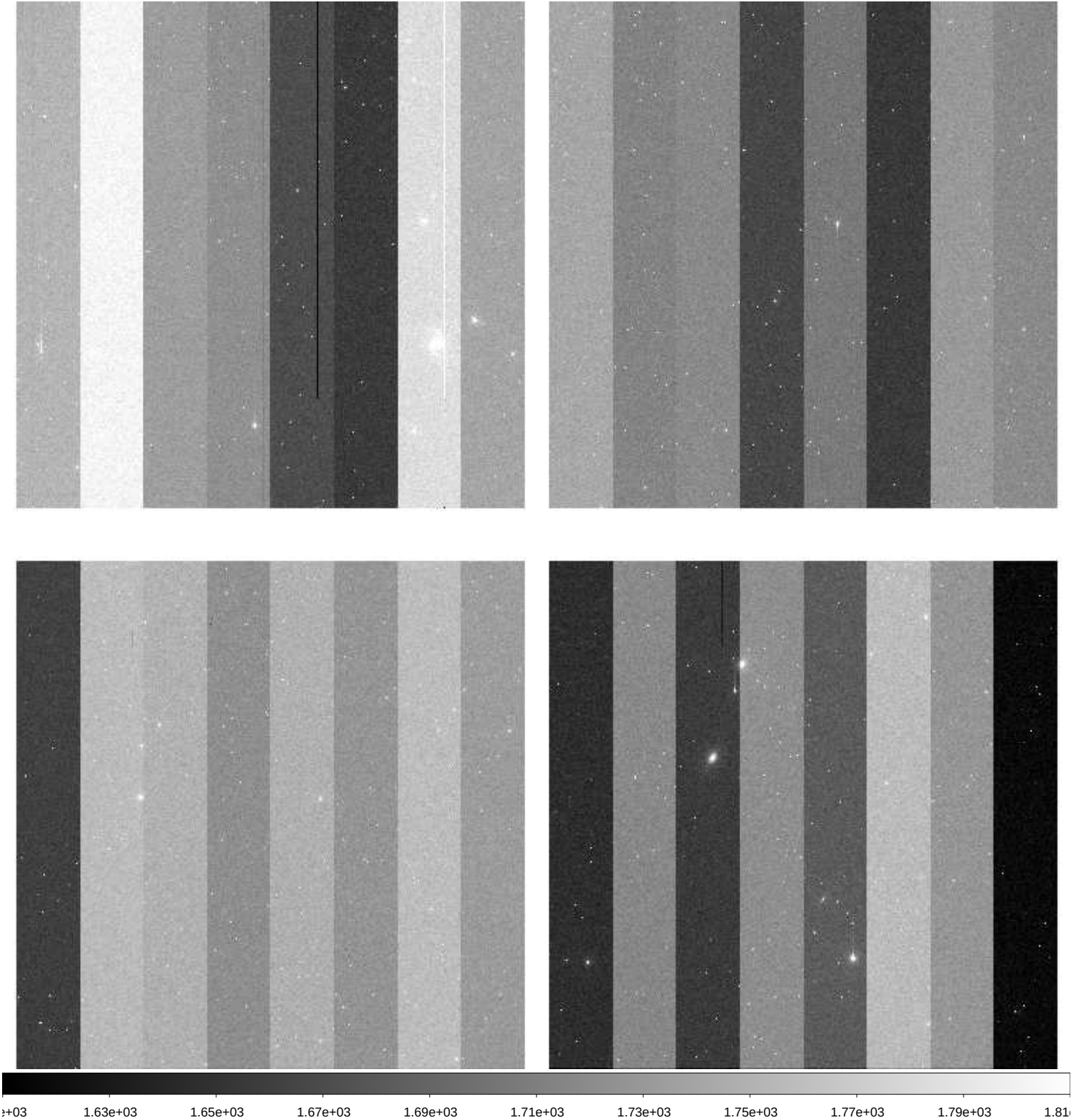
**kmta.20251020.053305.fits**  
KSP  
OBJECT  
**ZN1553-2**  
04:18:39.930  
-55:20:00.10  
60  
1.14  
02:47:44  
B  
2025-10-20T14:52:34  
-273.15

# 142 / 246 #

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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**kmta.20251020.053306.fits**

KSP

OBJECT

**ZN1553-2**

04:18:39.930

-55:20:00.10

60

1.14

02:49:58

V

2025-10-20T14:54:48

-273.15

# 143 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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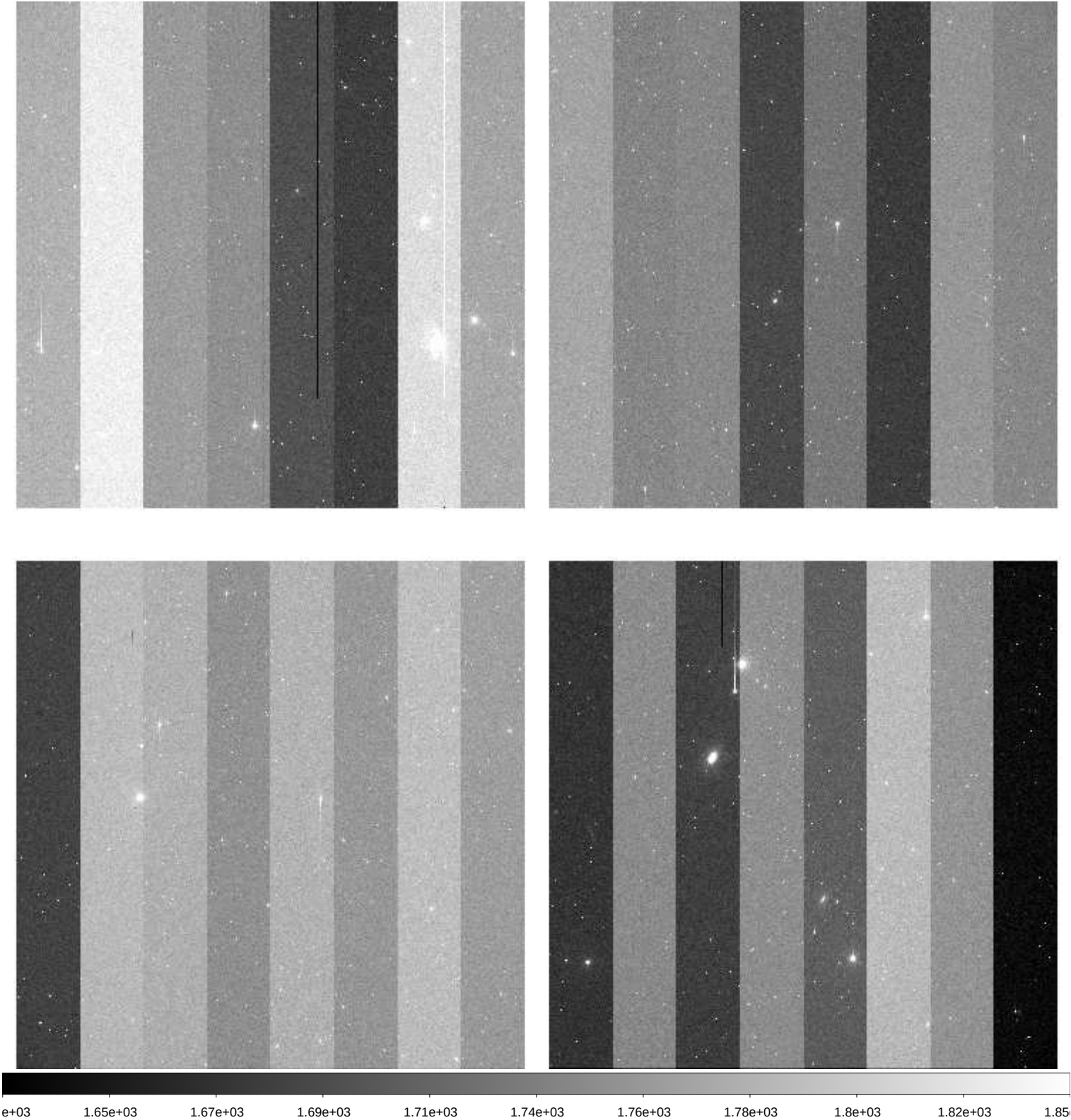
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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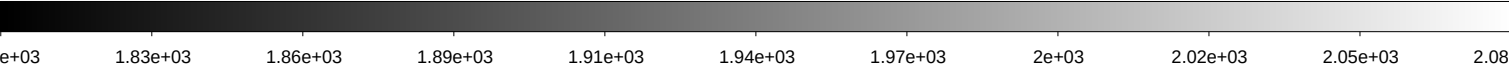
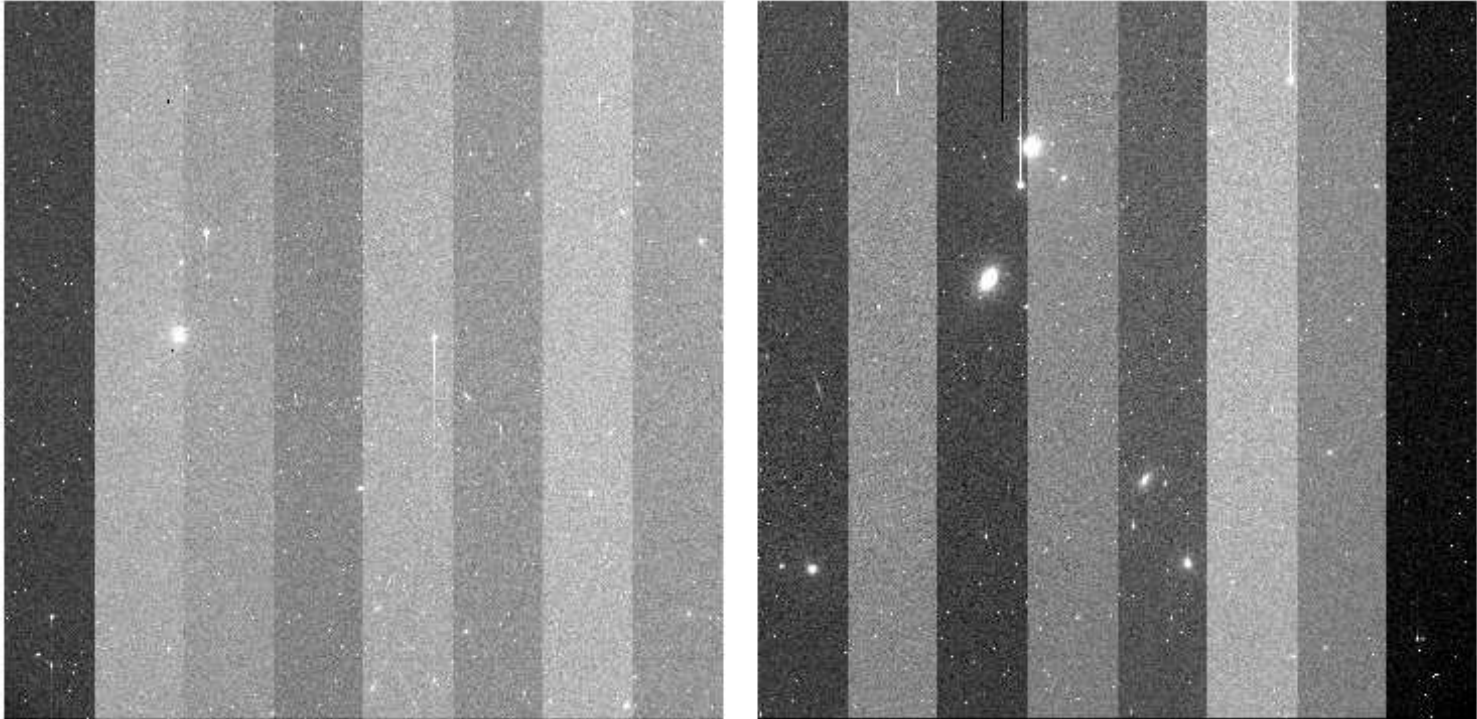
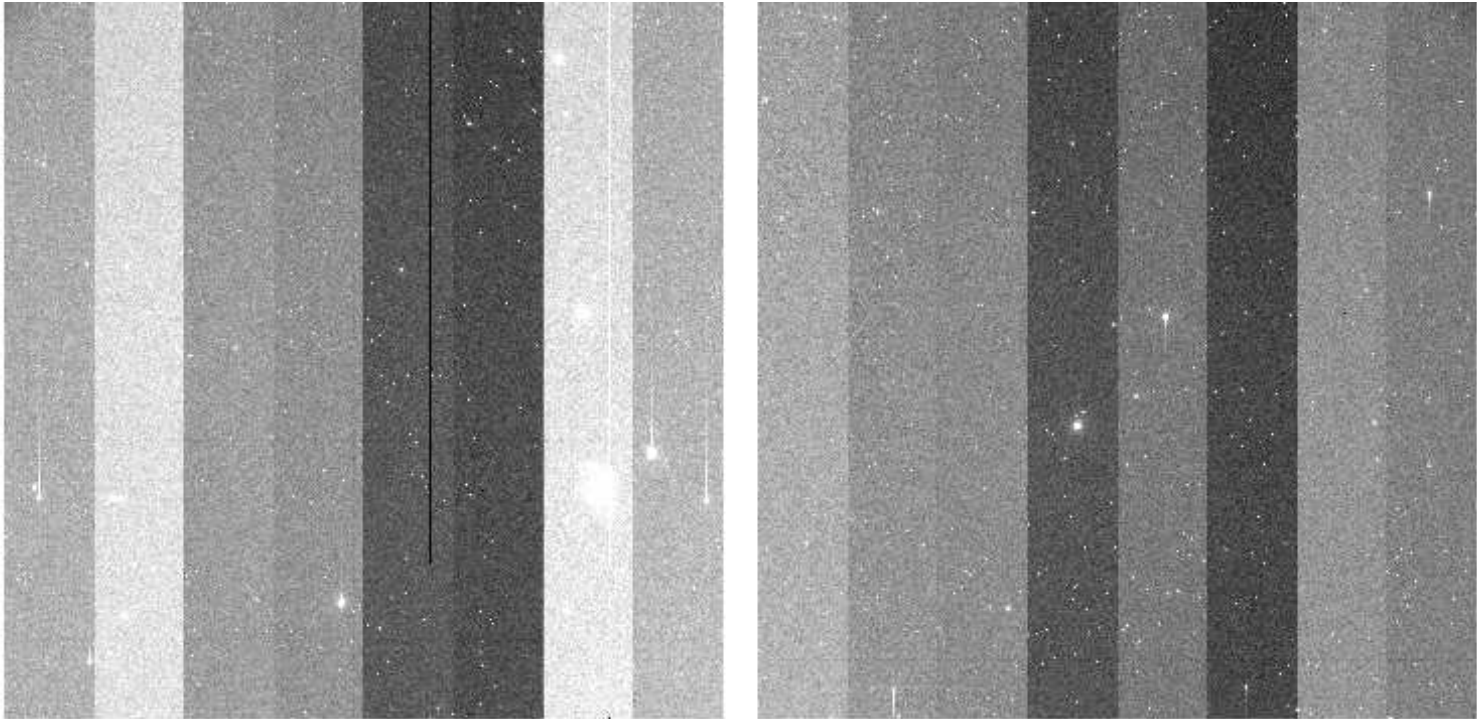
**kmta.20251020.053307.fits**  
KSP  
OBJECT  
**ZN1553-2**  
04:18:39.930  
-55:20:00.10  
60  
1.14  
02:52:08  
I  
2025-10-20T14:56:58  
-273.15

# 144 / 246 #

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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kmta.20251020.053308.fits

KSP

OBJECT

ZN1792-2

05:08:59.980

-37:45:00.20

60

1.14

02:54:19

B

2025-10-20T14:59:08

-273.15

# 145 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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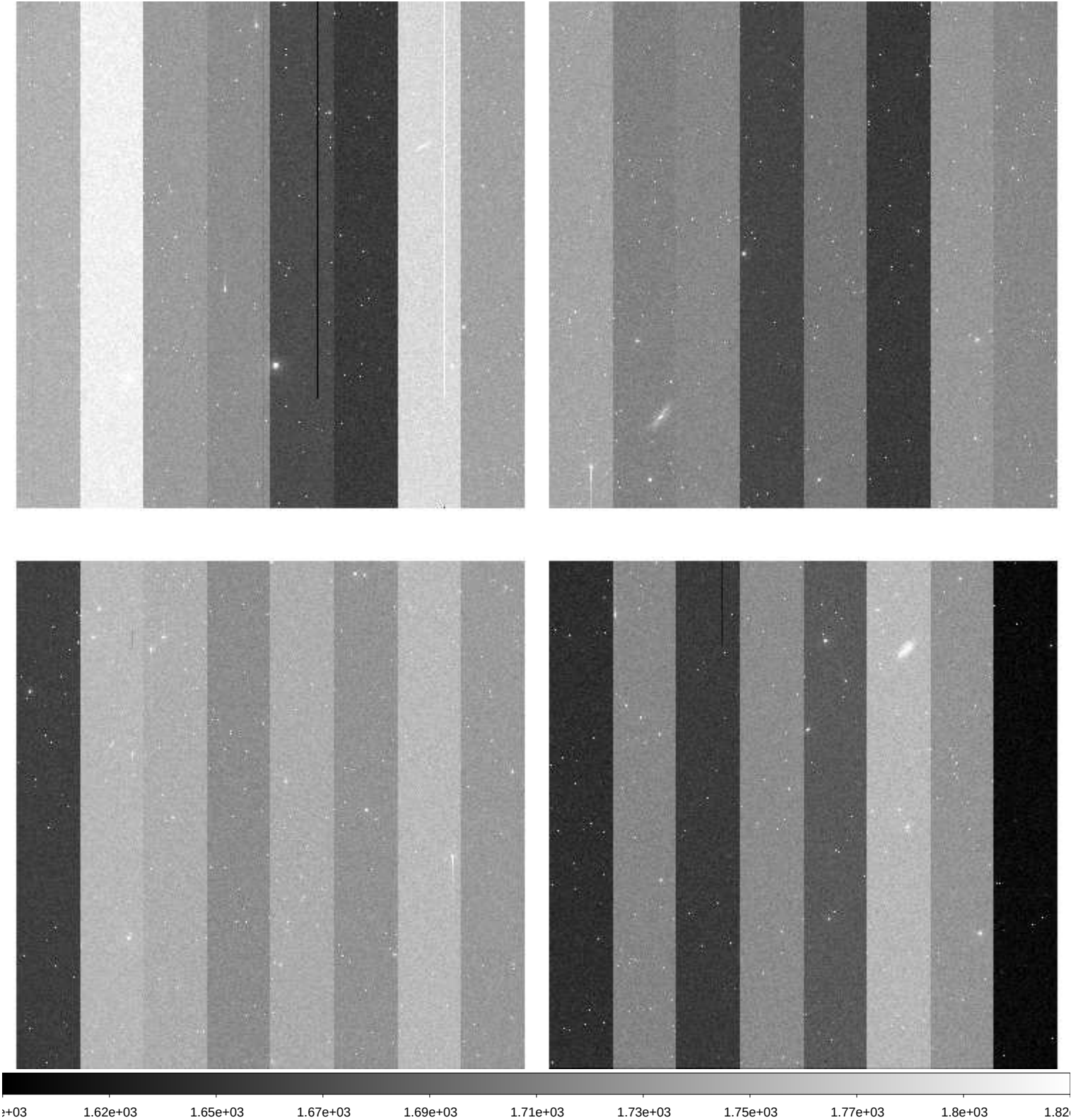
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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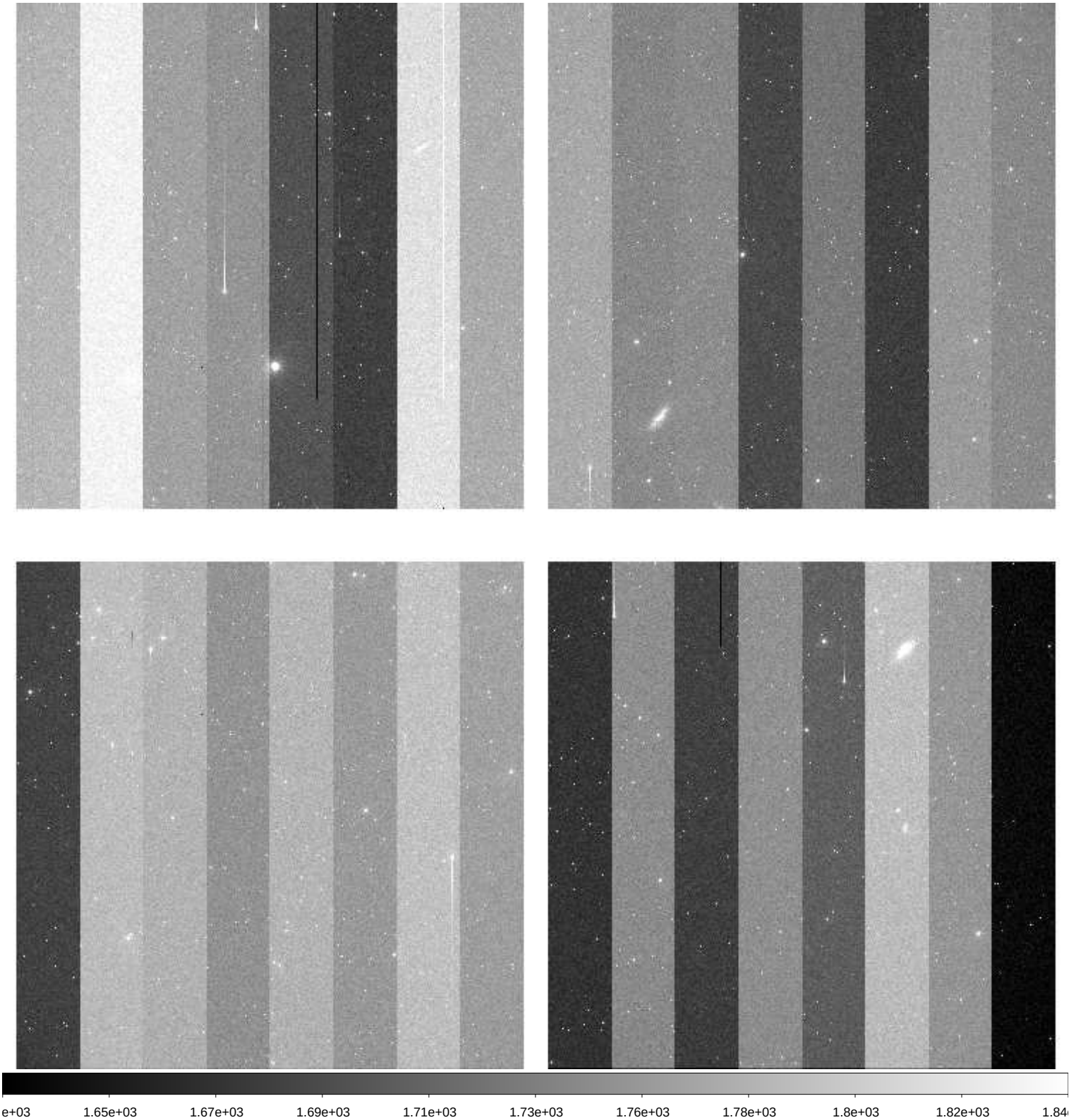
**kmta.20251020.053309.fits**  
KSP  
OBJECT  
**ZN1792-2**  
05:08:59.980  
-37:45:00.20  
60  
1.14  
02:56:28  
V  
2025-10-20T15:01:17  
-273.15

# 146 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

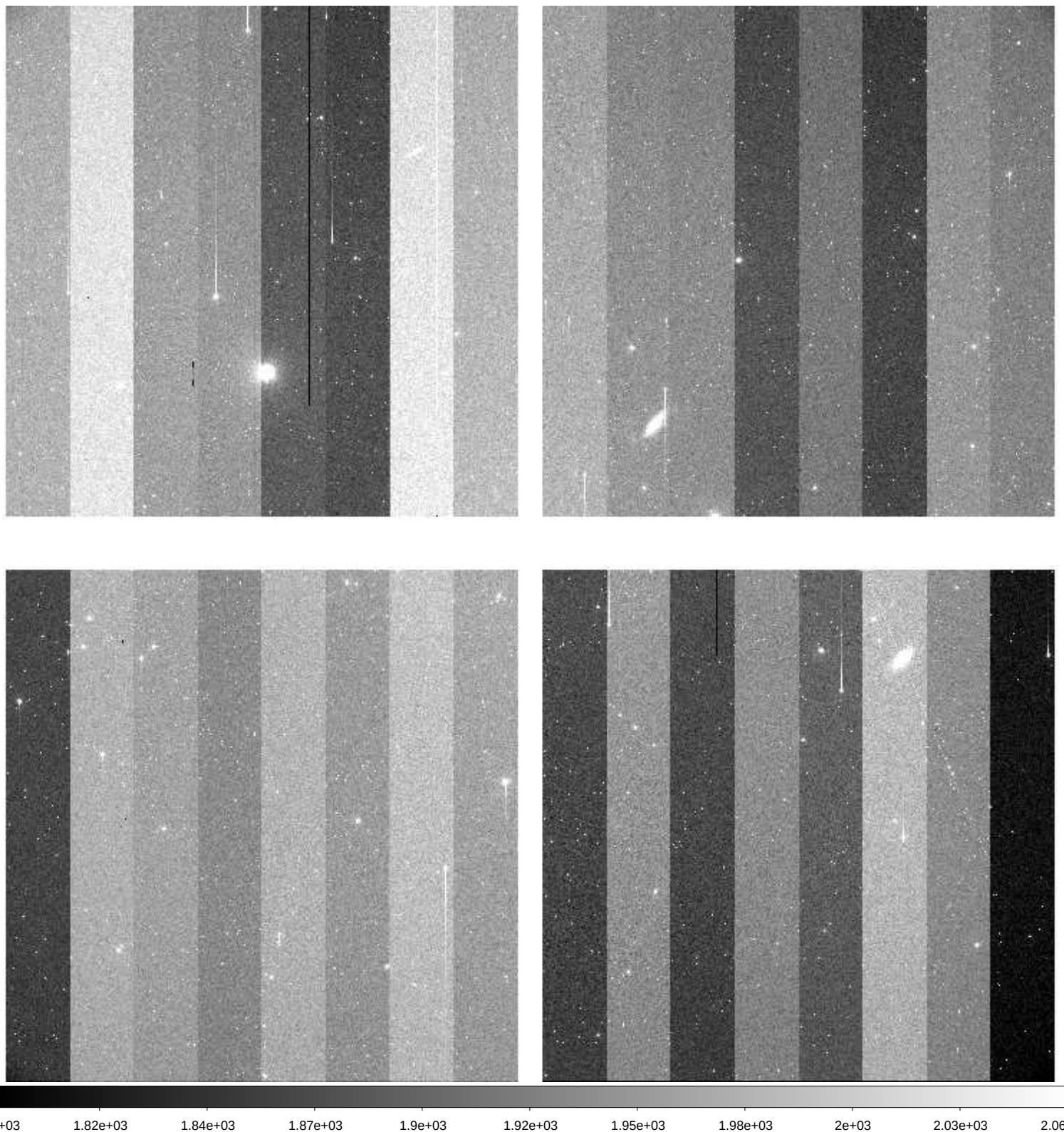
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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053310.fits</b> | # 147 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1792-2</b>                  |               |
| RA               | : | 05:08:59.980                     |               |
| DEC              | : | -37:45:00.20                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.13                             |               |
| Sidereal Time    | : | 02:58:38                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T15:03:26              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053311.fits

: KSP

: OBJECT

: N300-2

: 00:57:14.960

: -38:09:59.80

: 60

: 1.11

: 03:02:39

: B

: 2025-10-20T15:07:14

: -273.15

# 148 / 246 #

Image Issue

CHIP

Weather

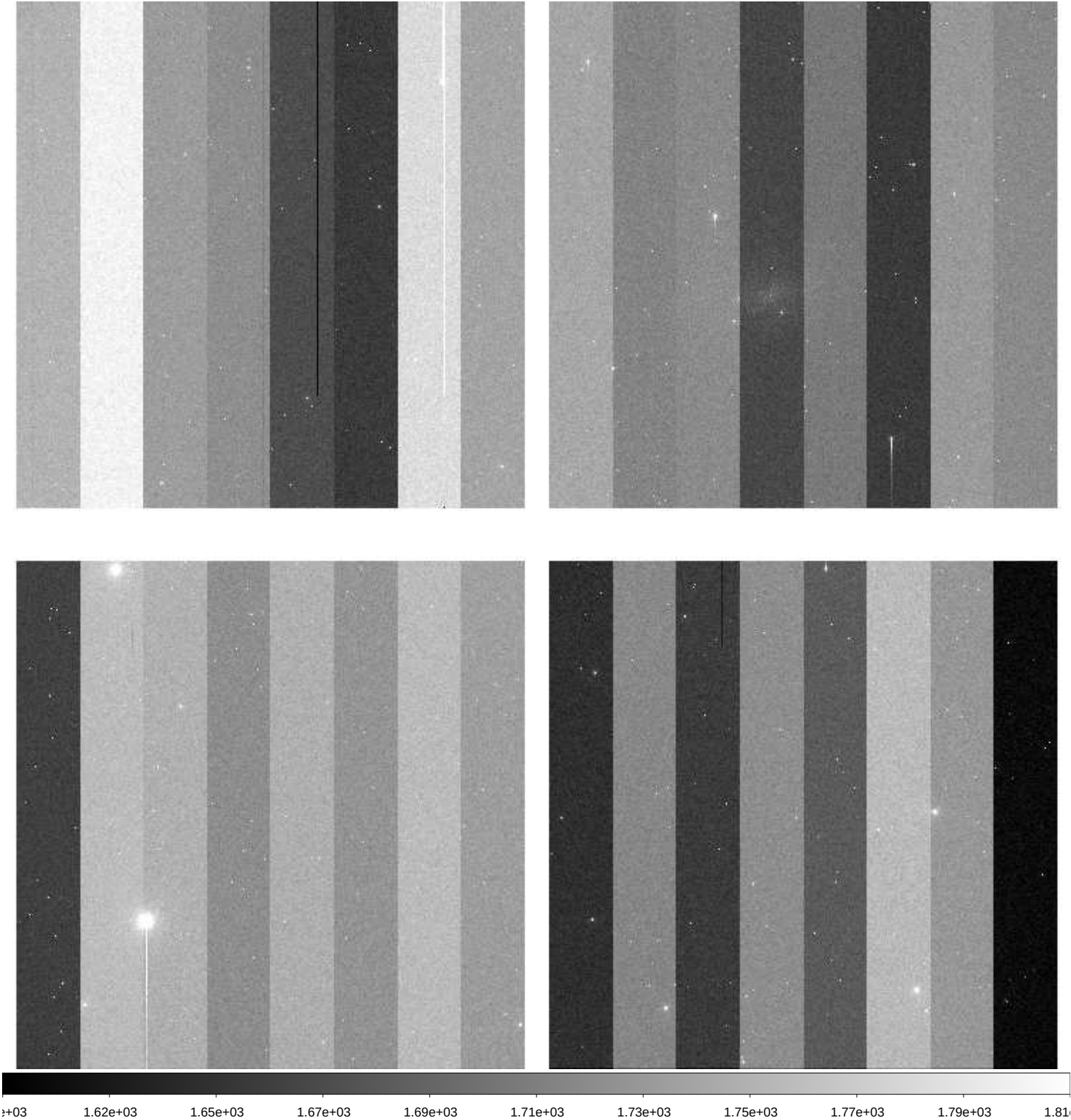
Moon Effect

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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

: kmta.20251020.053312.fits

: KSP

: OBJECT

: N300-2

: 00:57:14.960

: -38:09:59.80

: 60

: 1.12

: 03:04:37

: V

: 2025-10-20T15:09:24

: -273.15

# 149 / 246 #

Image Issue

CHIP

Weather

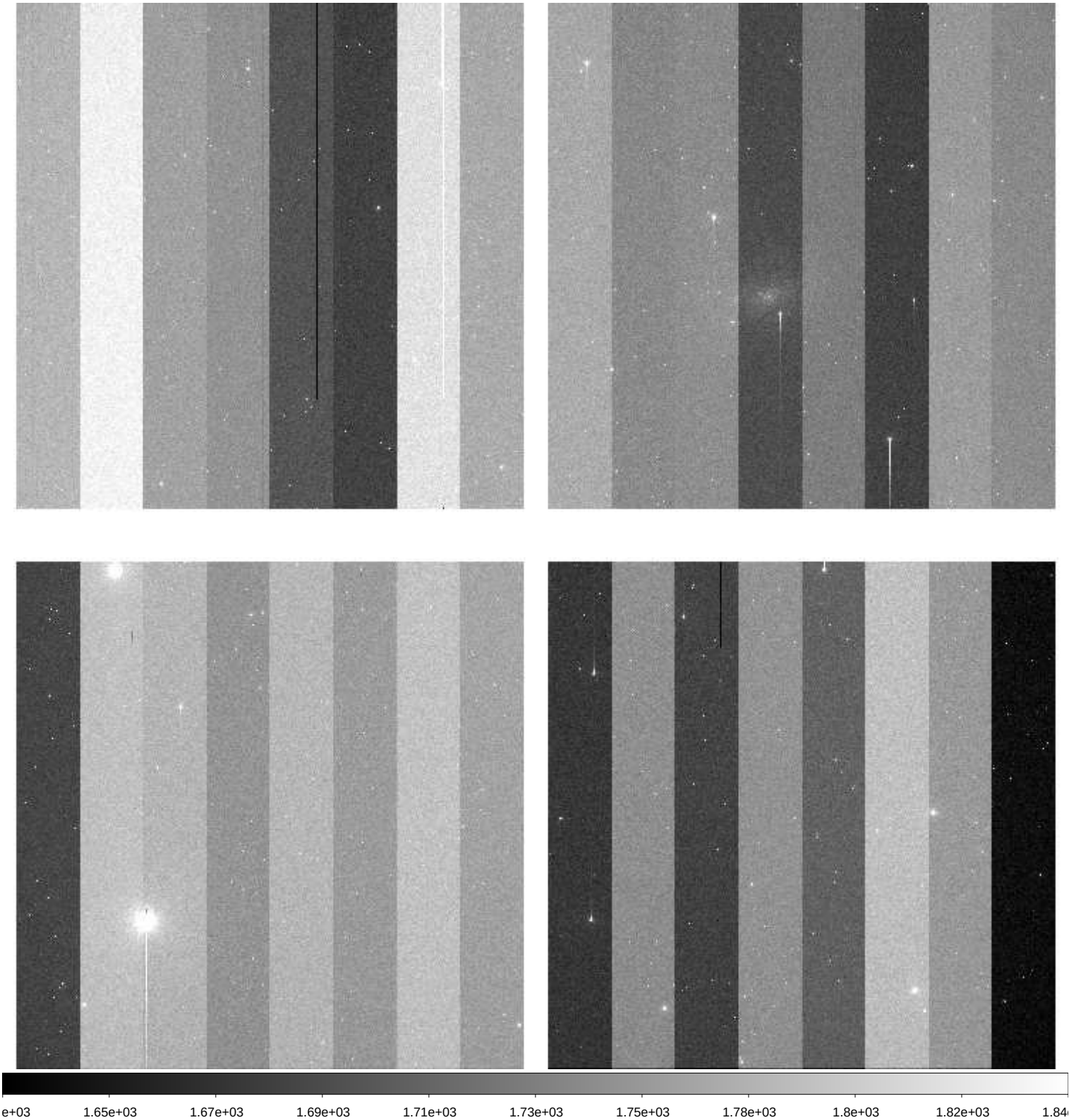
Moon Effect

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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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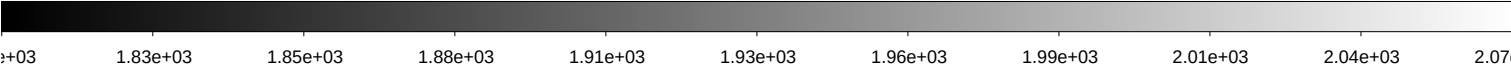
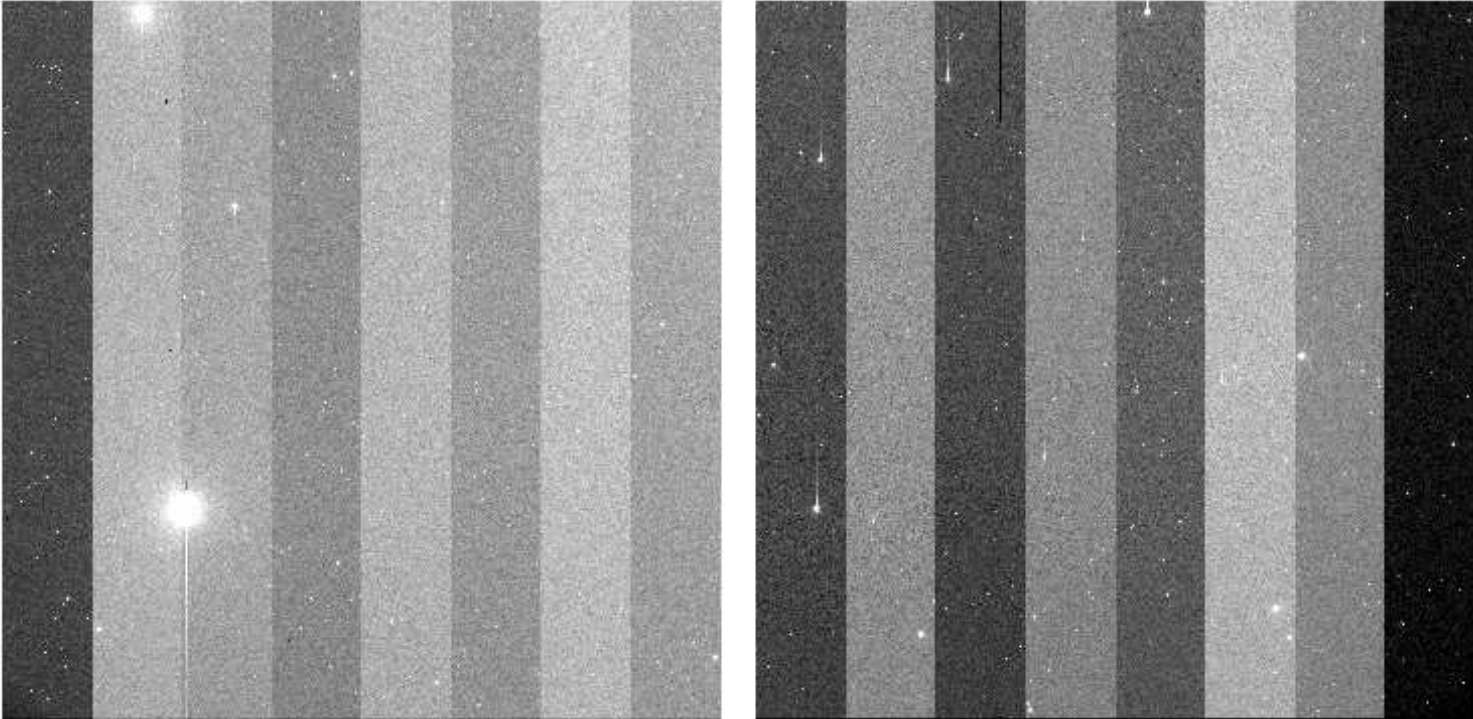
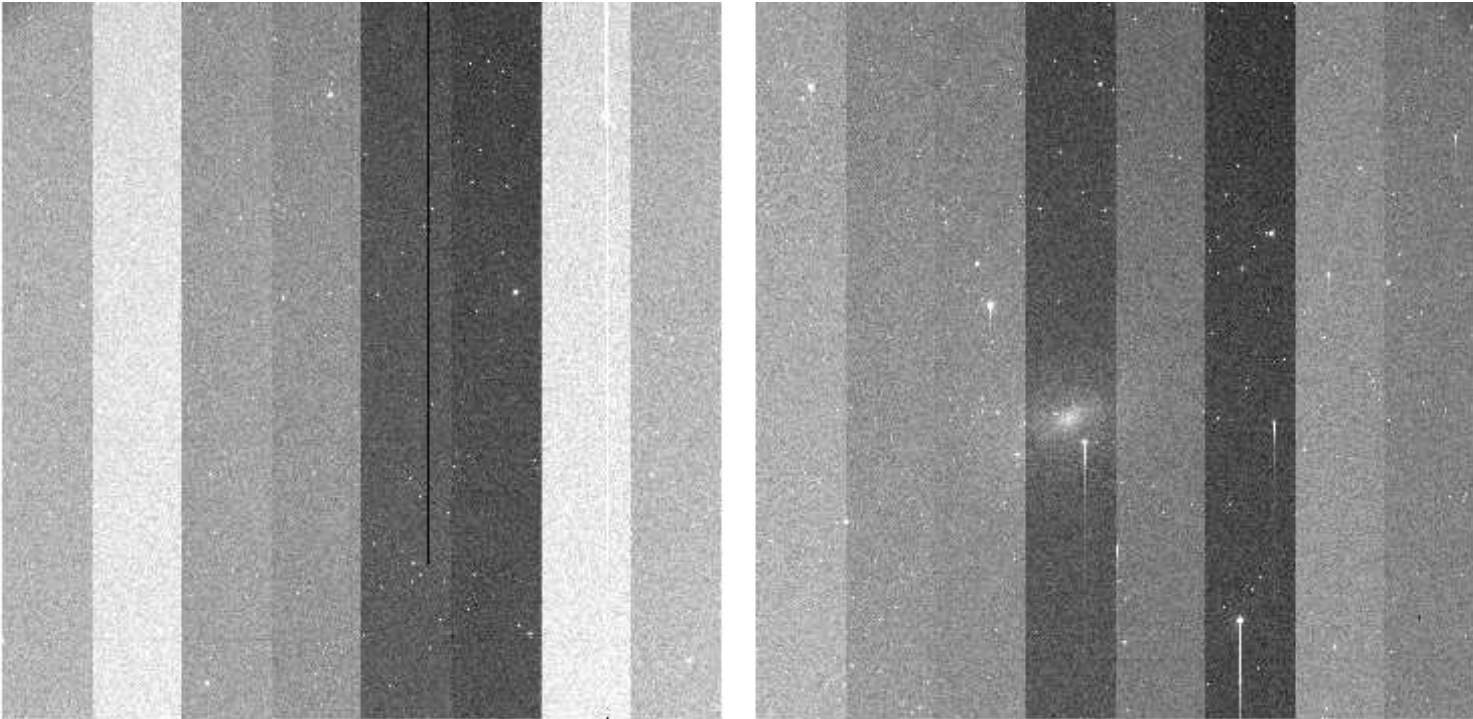
**kmta.20251020.053313.fits**  
KSP  
OBJECT  
**N300-2**  
00:57:14.970  
-38:09:59.80  
60  
1.12  
03:06:47  
I  
2025-10-20T15:11:34  
-273.15

# 150 / 246 #

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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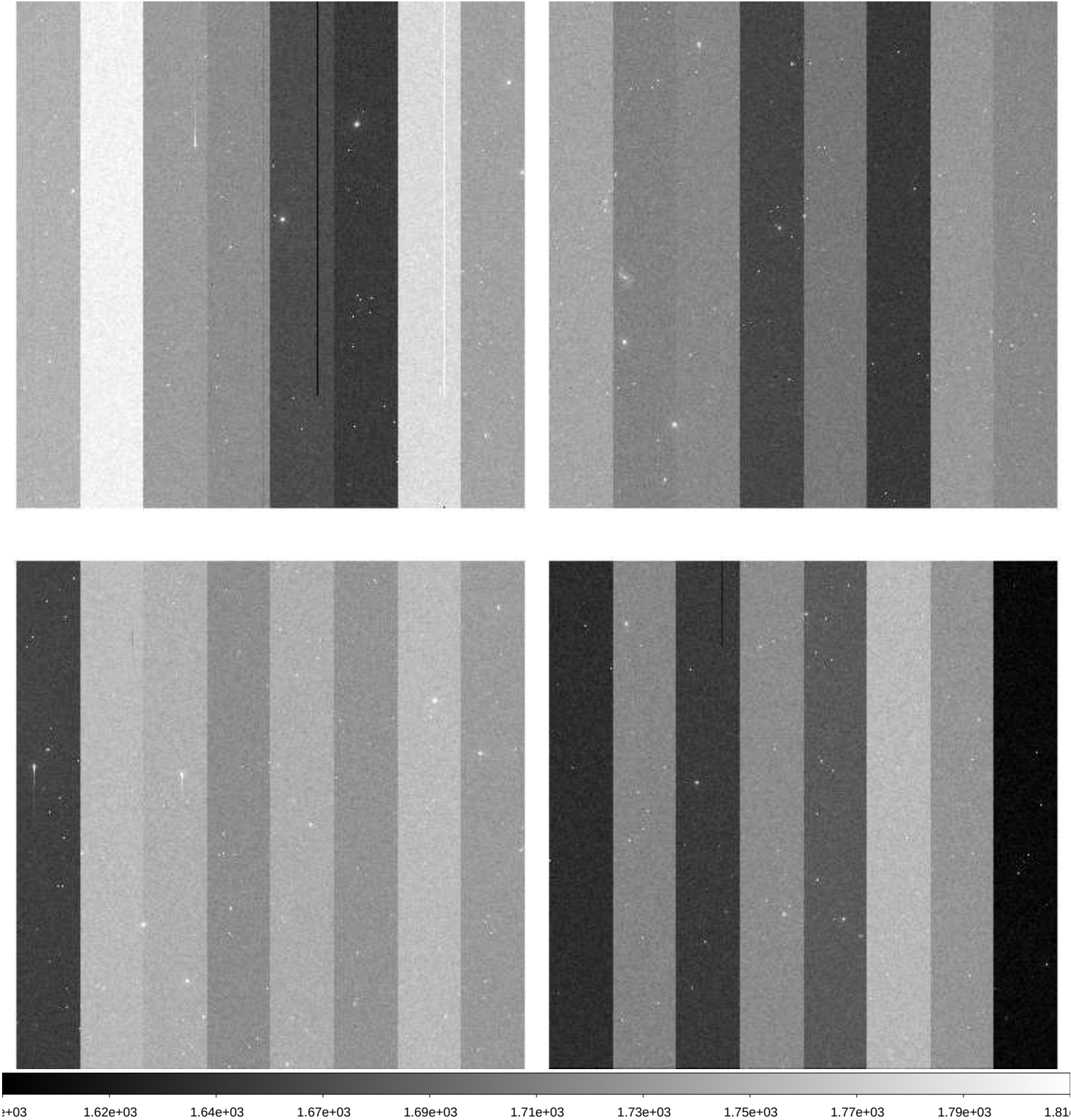
**kmta.20251020.053314.fits**  
KSP  
OBJECT  
**ZN986-2**  
02:34:29.970  
-39:33:59.90  
60  
1.02  
03:09:02  
B  
2025-10-20T15:13:36  
-273.15

# 151 / 246 #

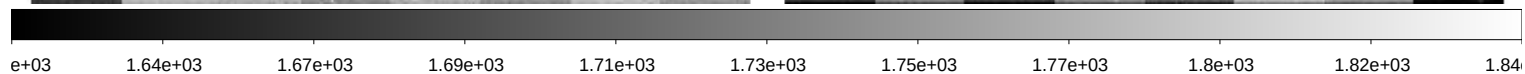
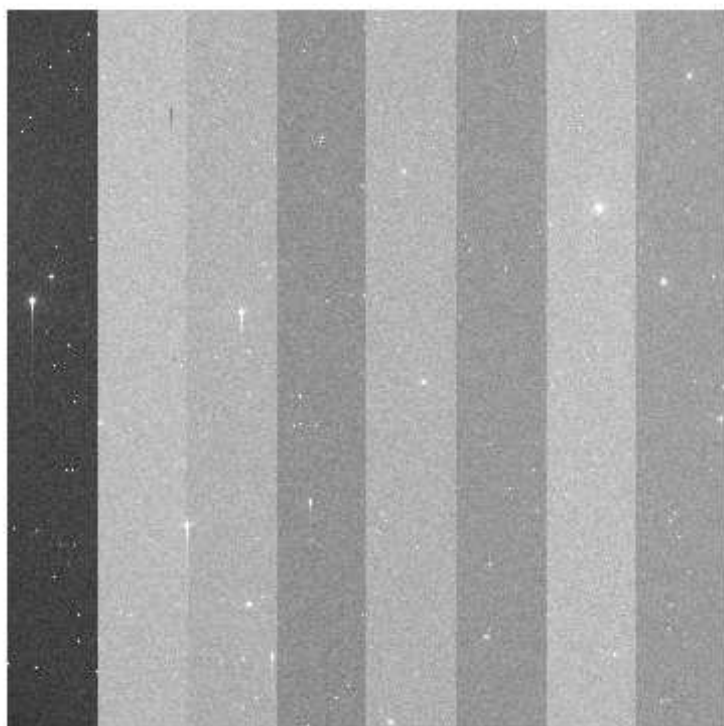
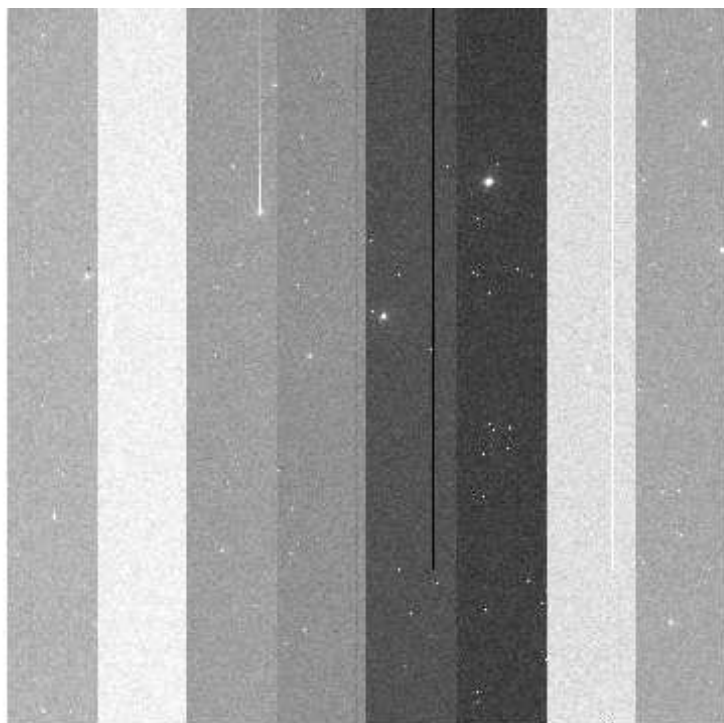
Image Issue  
CHIP  
Weather  
Moon Effect

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| File Name        | : | <b>kmta.20251020.053315.fits</b> | # 152 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN986-2</b>                   |               |
| RA               | : | 02:34:29.960                     |               |
| DEC              | : | -39:33:59.90                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.02                             |               |
| Sidereal Time    | : | 03:11:00                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2025-10-20T15:15:46              | Weather       |
| CCD Temperature  | : | -273.15                          | 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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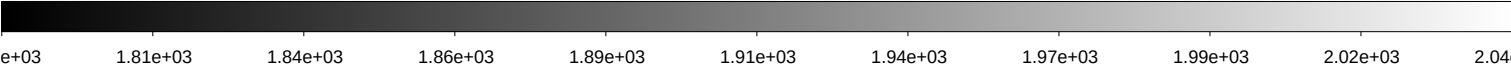
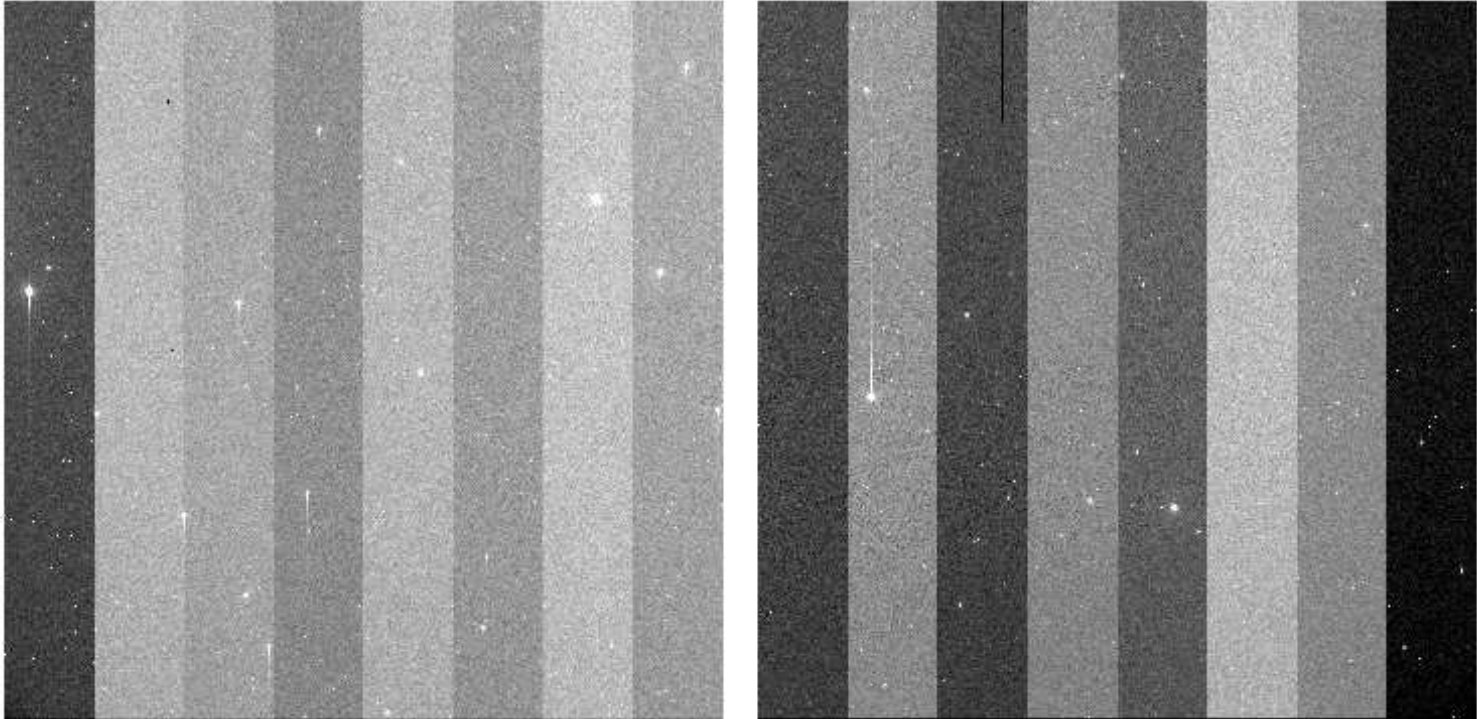
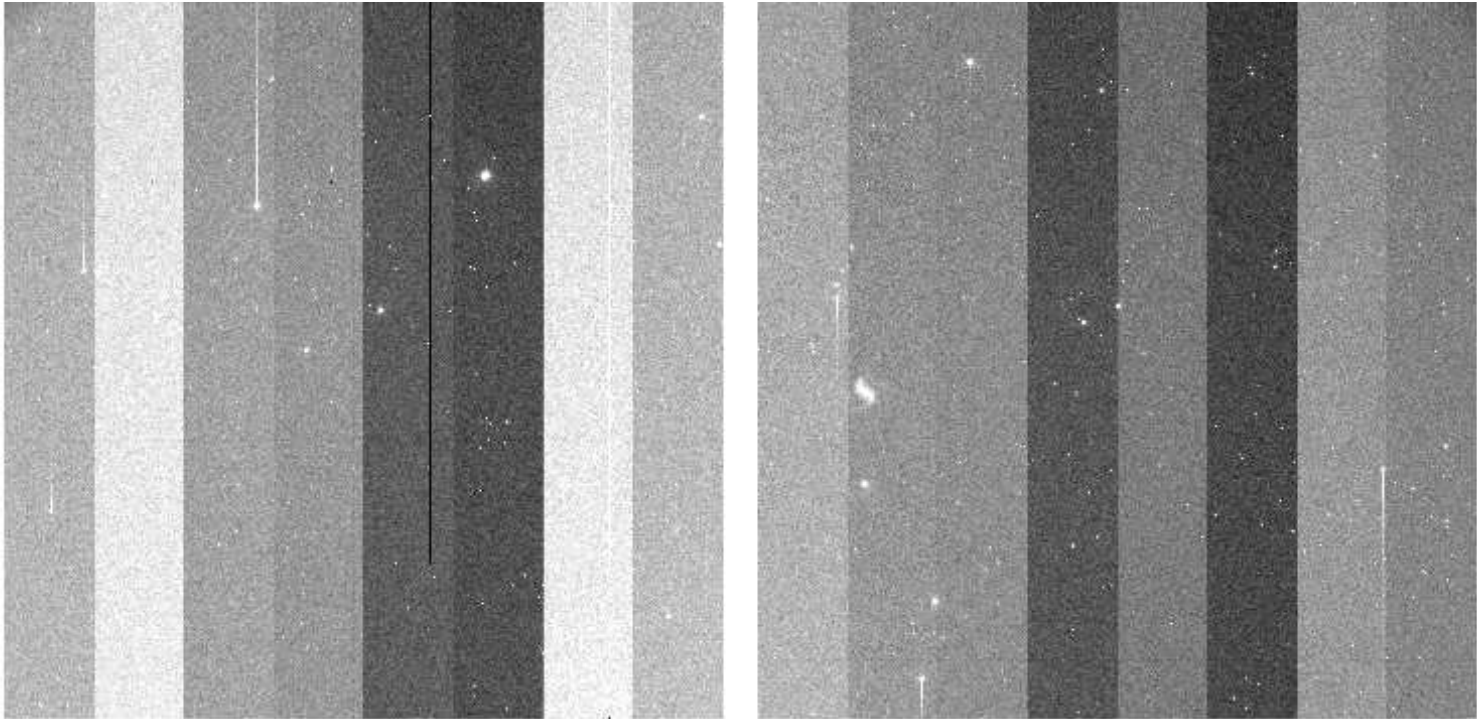
**kmta.20251020.053316.fits**  
KSP  
OBJECT  
**ZN986-2**  
02:34:29.950  
-39:33:59.90  
60  
1.02  
03:13:12  
I  
2025-10-20T15:17:58  
-273.15

# 153 / 246 #

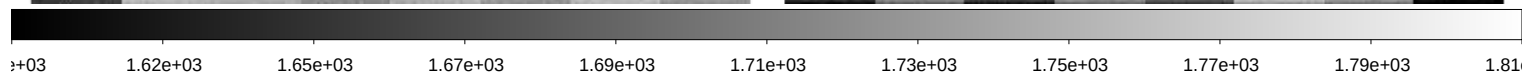
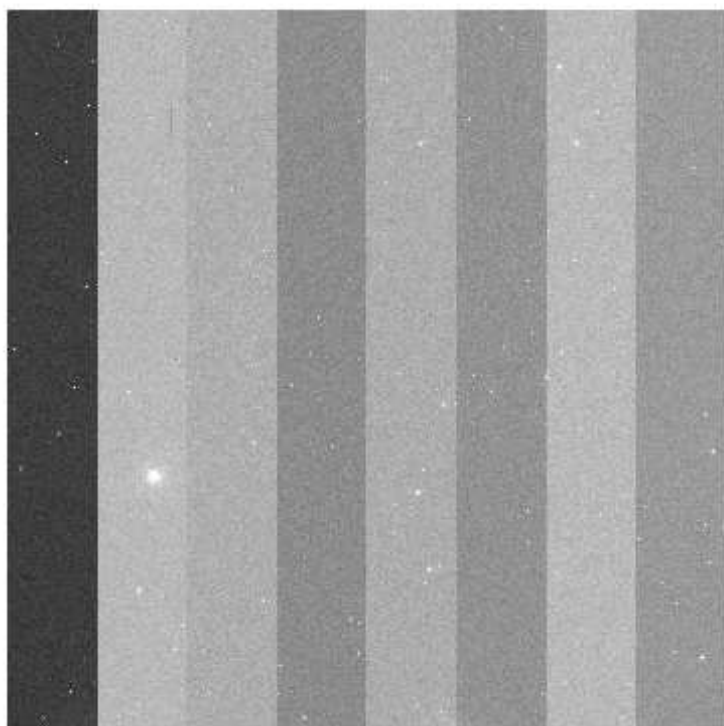
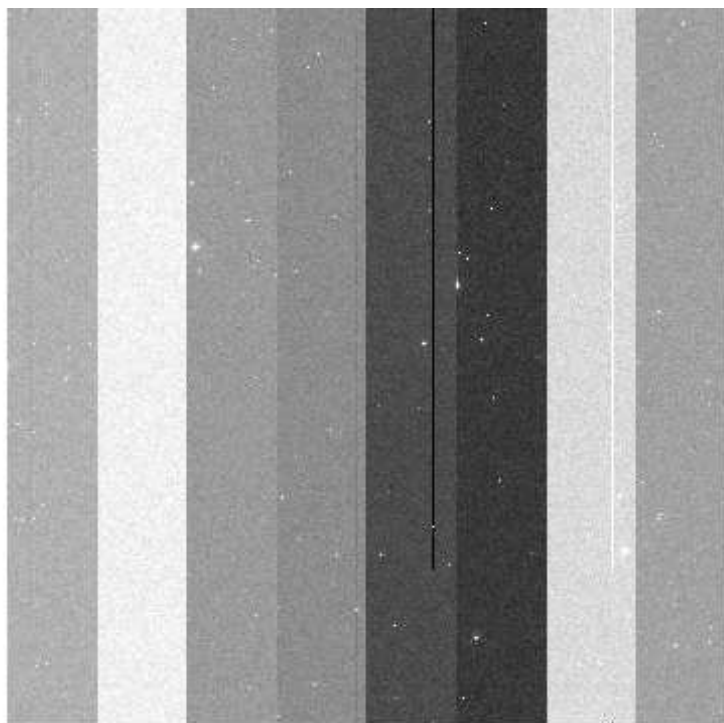
Image Issue  
CHIP  
Weather  
Moon Effect

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| File Name        | : | <b>kmta.20251020.053317.fits</b> | # 154 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1097-2</b>                  |               |
| RA               | : | 02:47:29.980                     |               |
| DEC              | : | -29:45:00.00                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.00                             |               |
| Sidereal Time    | : | 03:15:22                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2025-10-20T15:20:08              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053318.fits

KSP

OBJECT

ZN1097-2

02:47:29.980

-29:45:00.00

60

1.01

03:17:33

V

2025-10-20T15:22:19

-273.15

# 155 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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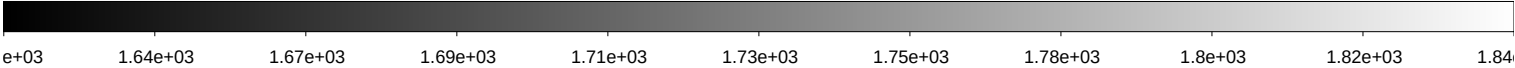
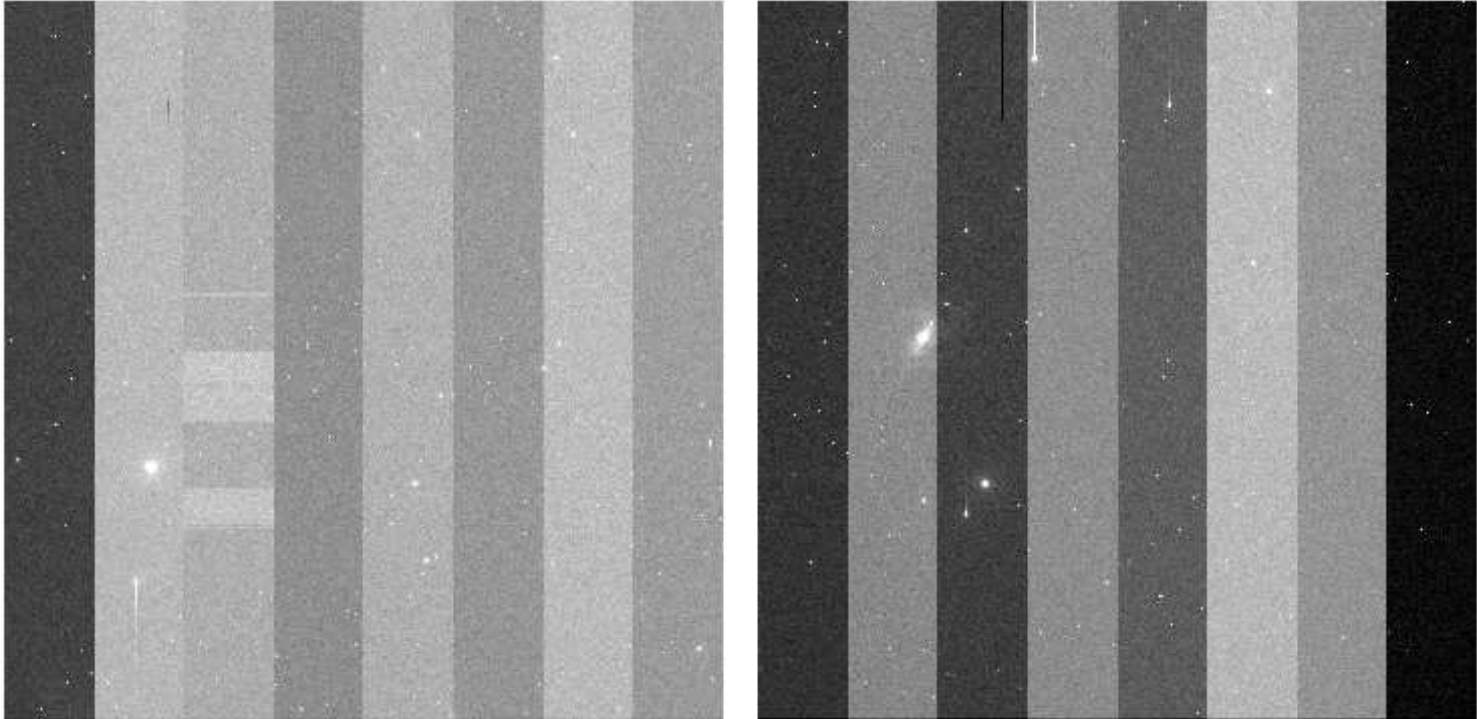
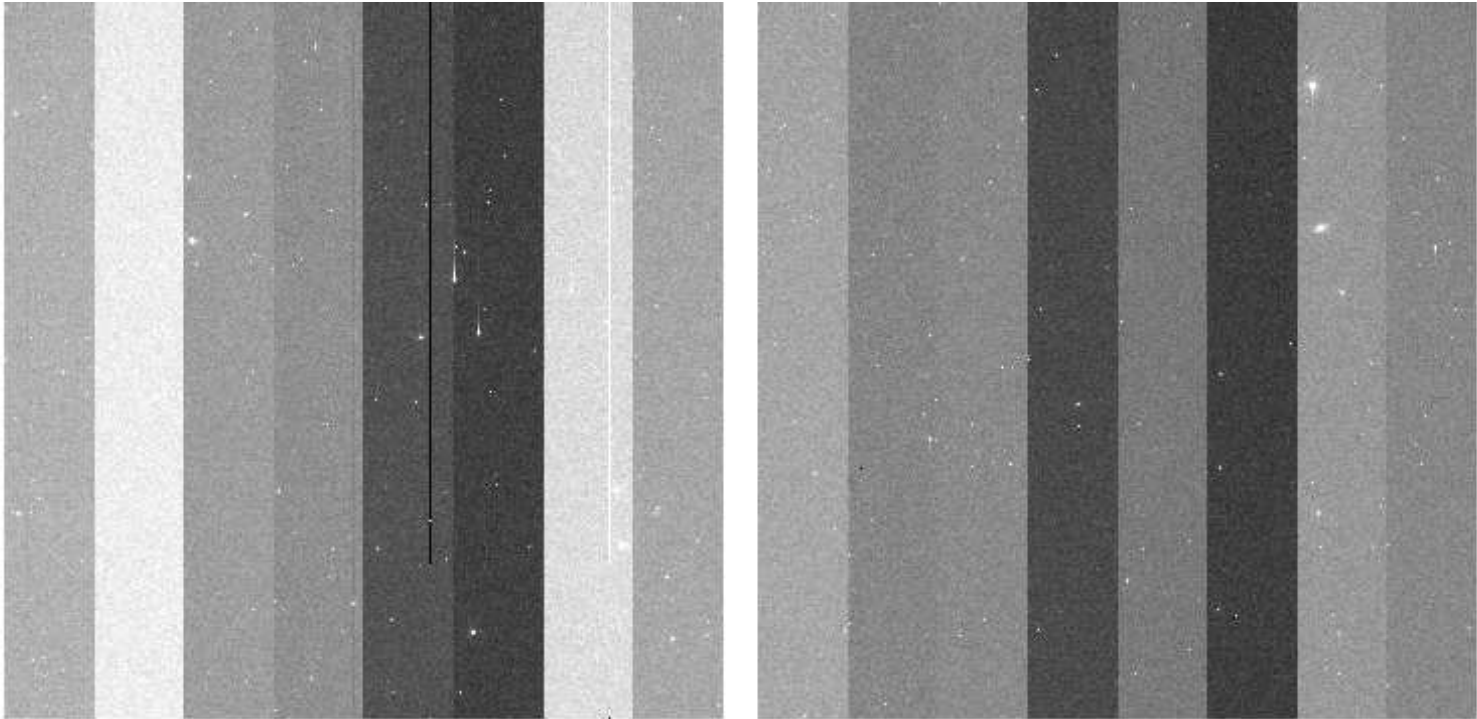
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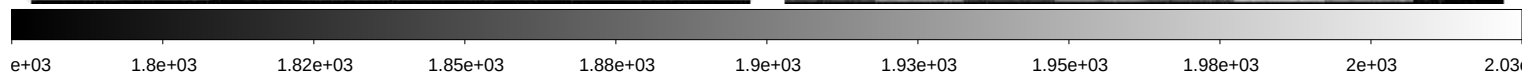
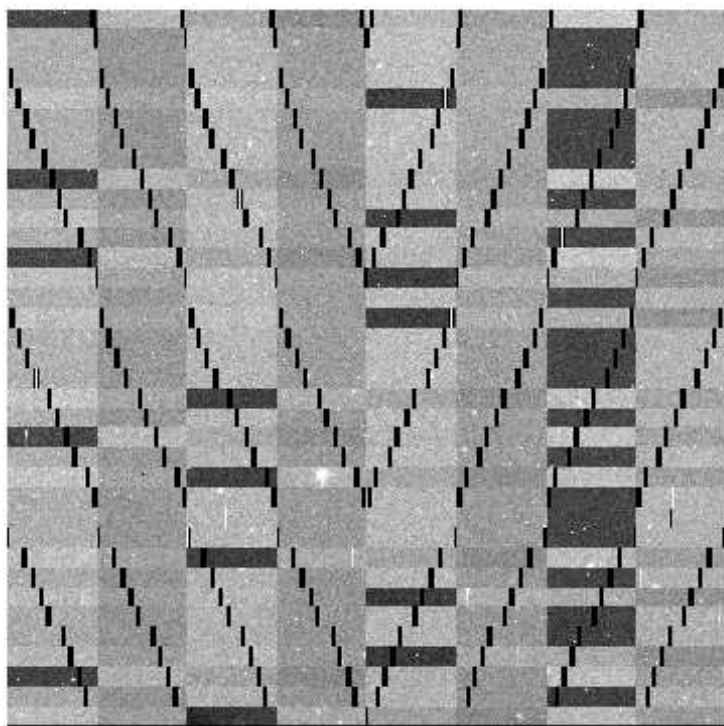
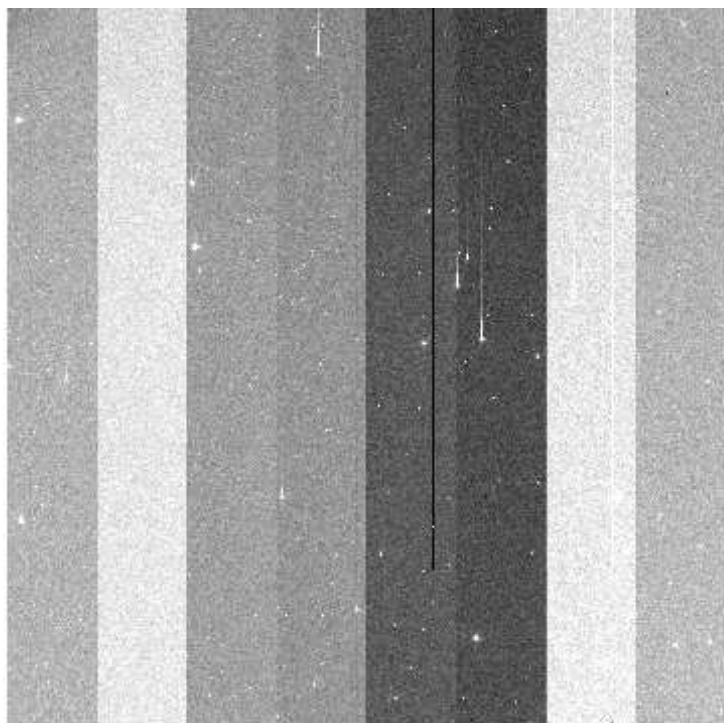
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| File Name        | : | <b>kmta.20251020.053319.fits</b> | # 156 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1097-2</b>                  |               |
| RA               | : | 02:47:29.980                     |               |
| DEC              | : | -29:44:59.90                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.01                             |               |
| Sidereal Time    | : | 03:19:43                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T15:24:29              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053322.fits**

KSP

OBJECT

**ZN908-2**

02:23:59.990

-21:34:59.90

60

1.04

03:27:28

B

2025-10-20T15:31:59

-273.15

# 157 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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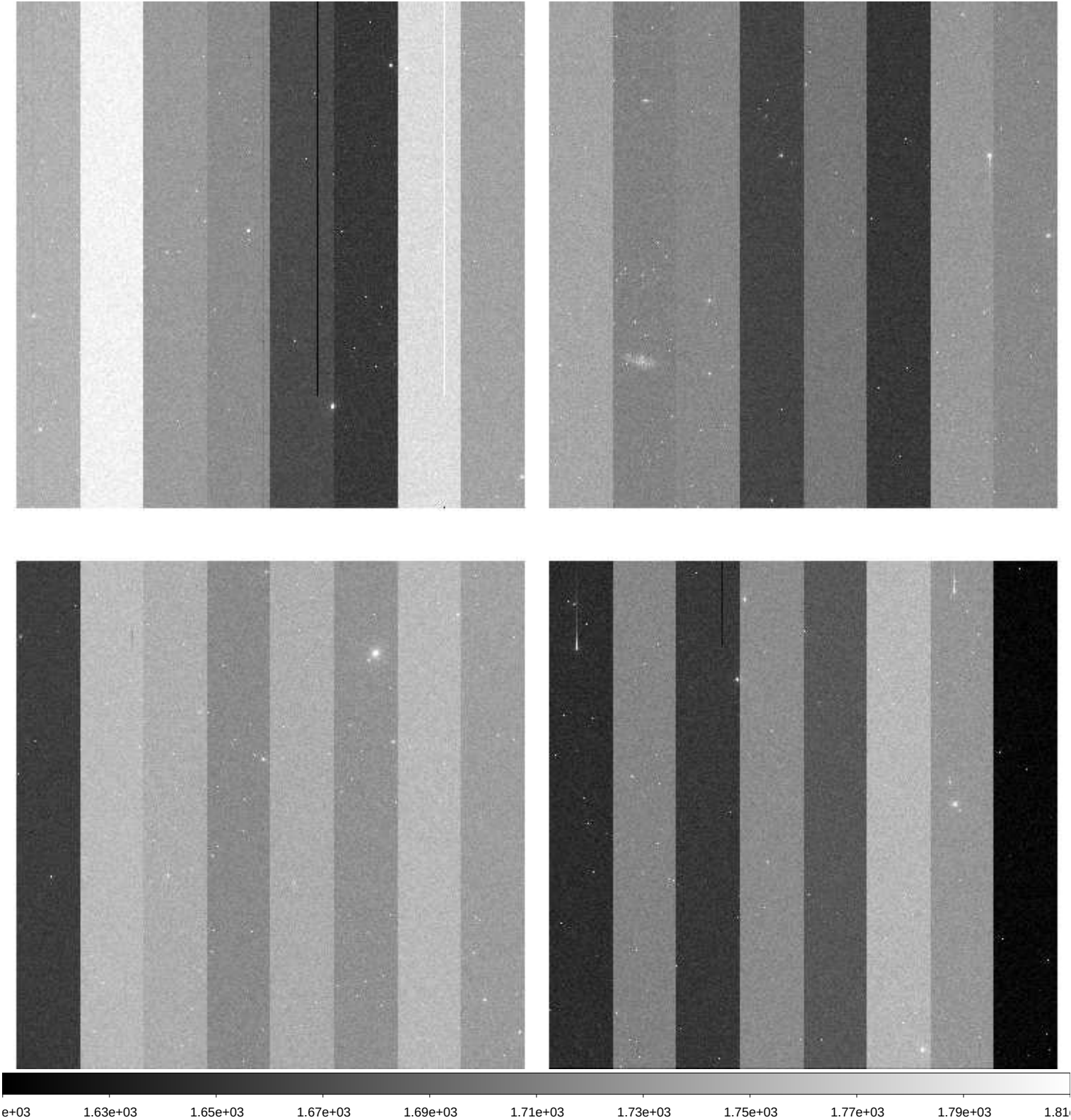
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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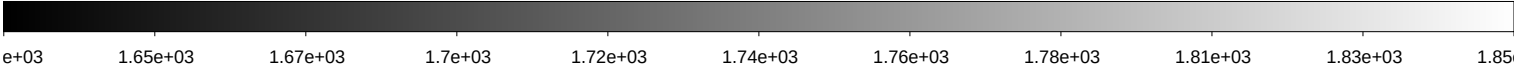
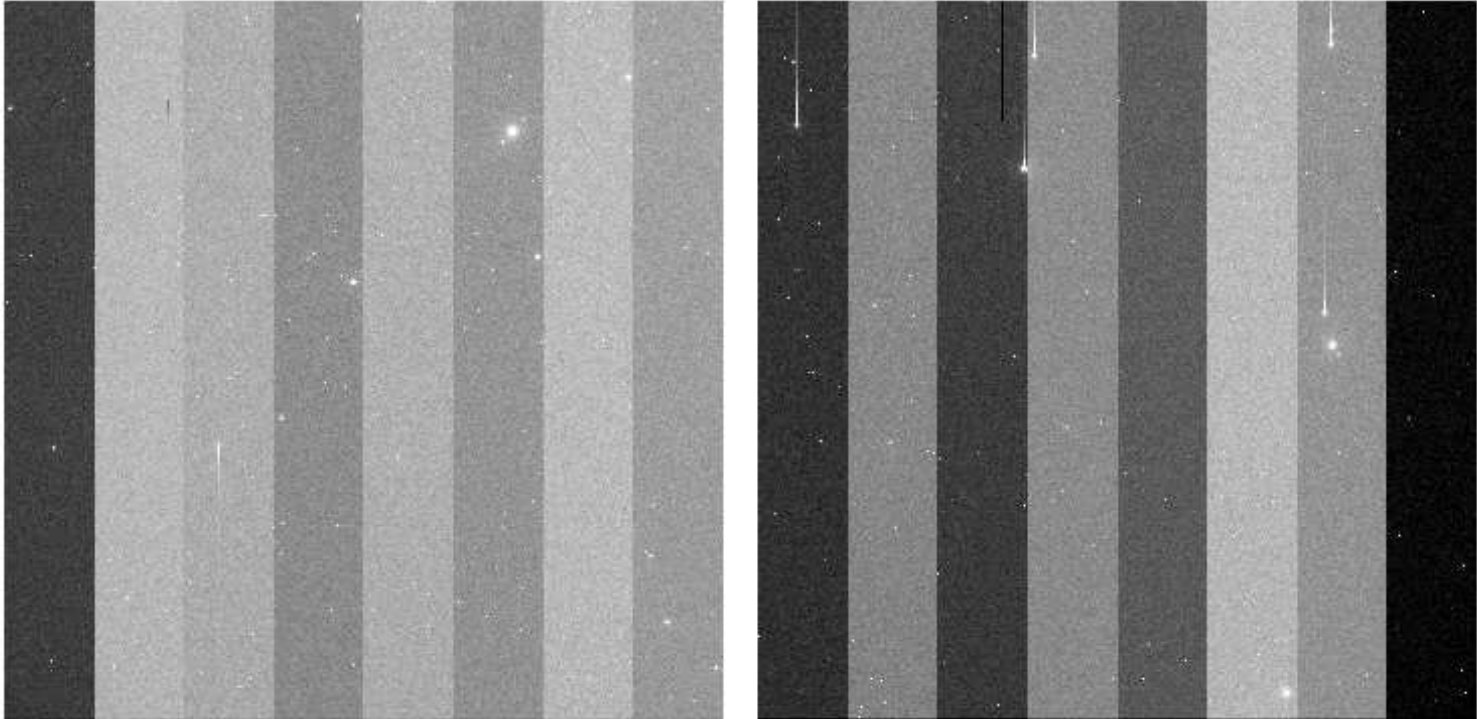
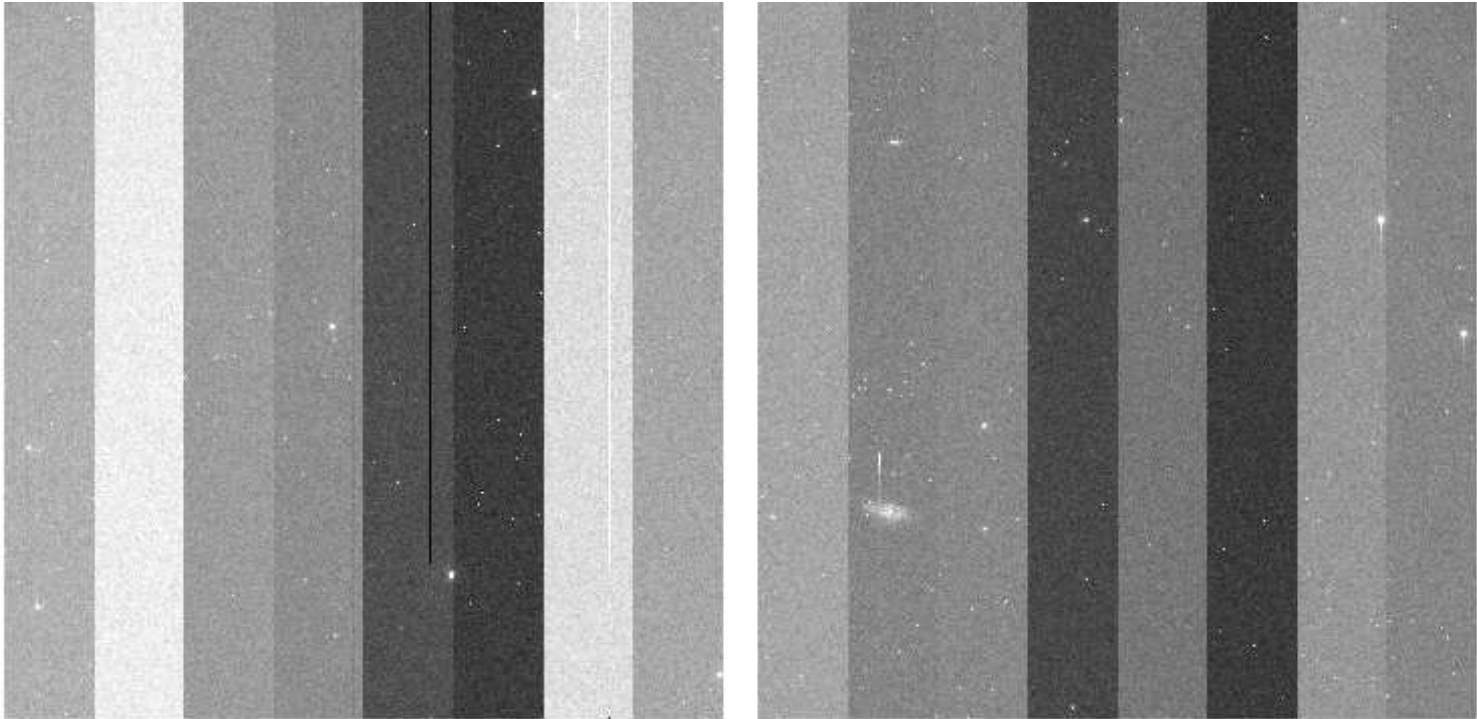
**kmta.20251020.053323.fits**  
KSP  
OBJECT  
**ZN908-2**  
02:23:59.990  
-21:34:59.90  
60  
1.05  
03:29:26  
V  
2025-10-20T15:34:10  
-273.15

# 158 / 246 #

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

: kmta.20251020.053324.fits

: KSP

: OBJECT

: ZN908-2

: 02:23:59.990

: -21:34:59.90

: 60

: 1.05

: 03:31:37

: I

: 2025-10-20T15:36:21

: -273.15

# 159 / 246 #

Image Issue

CHIP

Weather

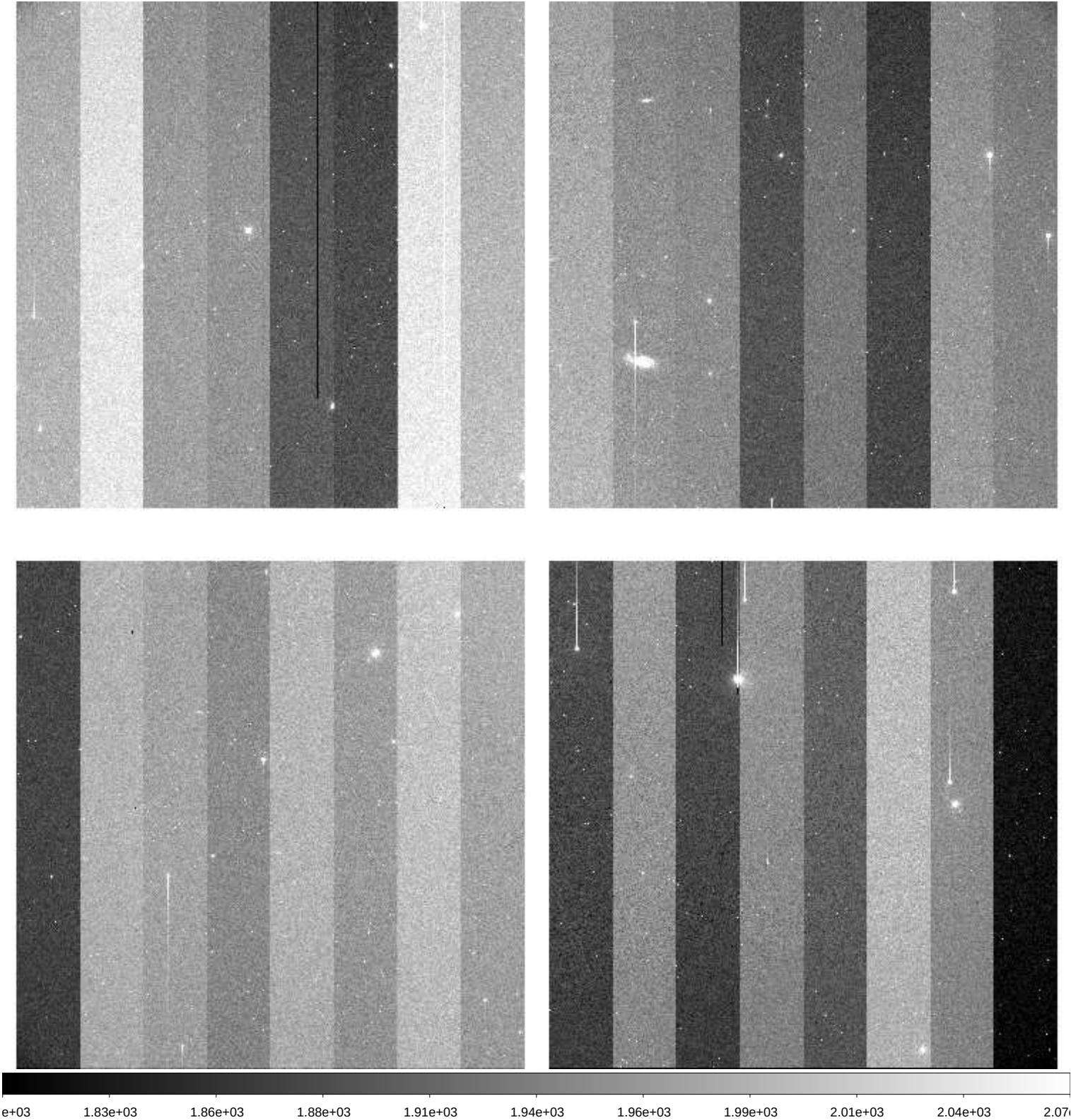
Moon Effect

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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

: kmta.20251020.053325.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.000

: -08:54:59.90

: 60

: 1.11

: 03:33:49

: B

: 2025-10-20T15:38:20

: -273.15

# 160 / 246 #

Image Issue

CHIP

Weather

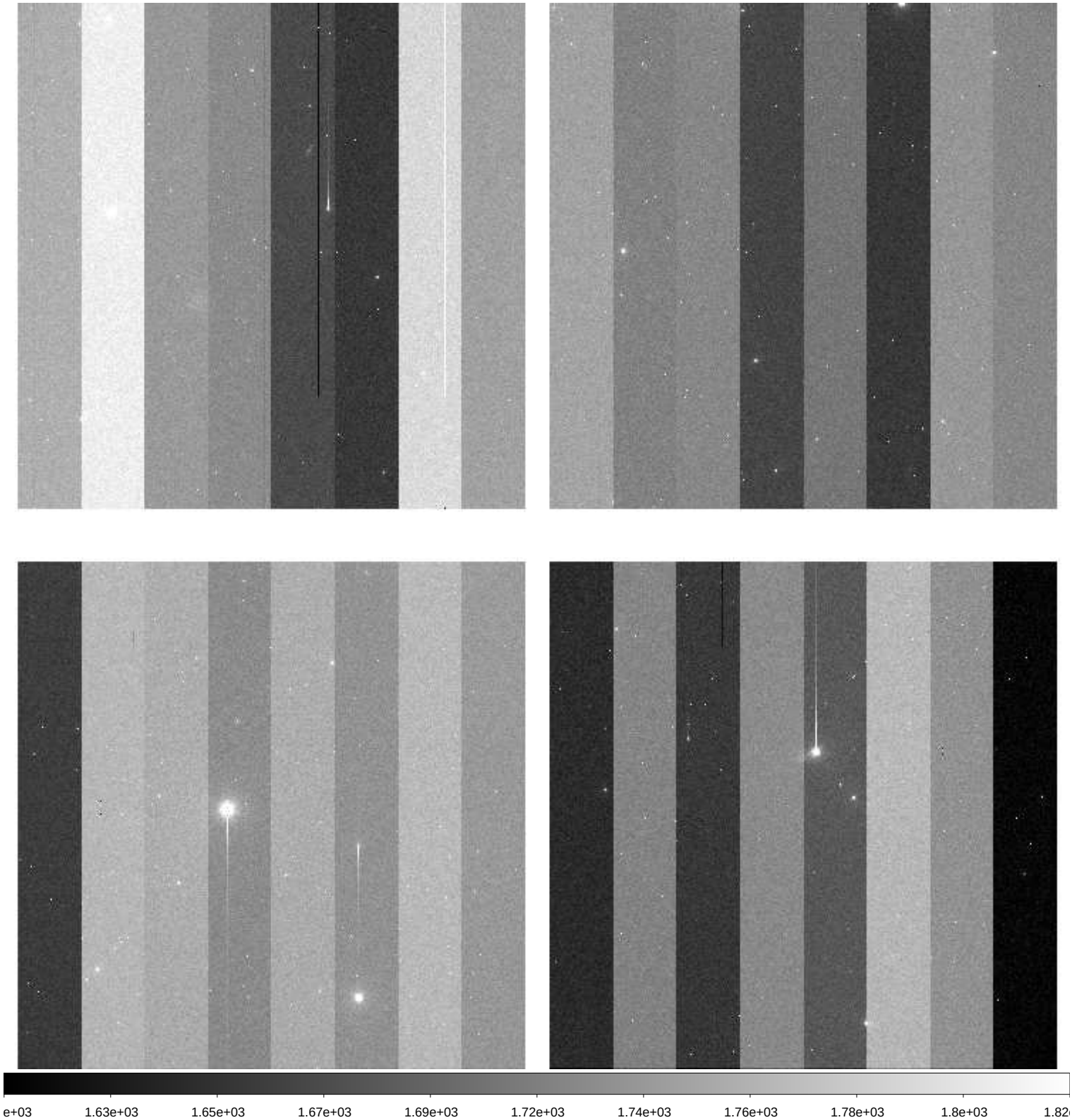
Moon Effect

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: 0

: 0.0





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

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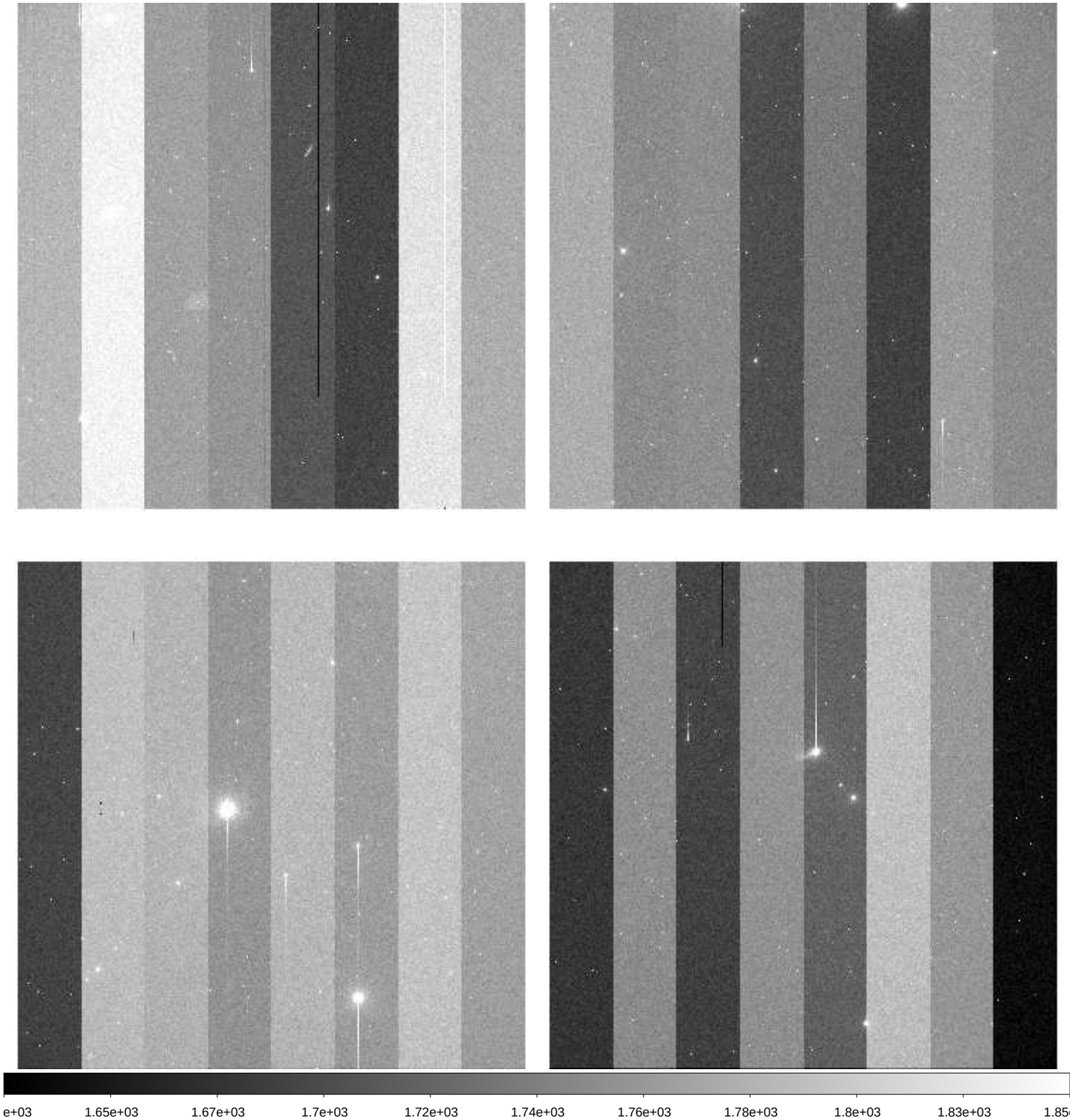
**kmta.20251020.053326.fits**  
KSP  
OBJECT  
**ZN988-1**  
02:37:40.010  
-08:54:59.90  
60  
1.11  
03:35:48  
V  
2025-10-20T15:40:18  
-273.15

# 161 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

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0  
0.0



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

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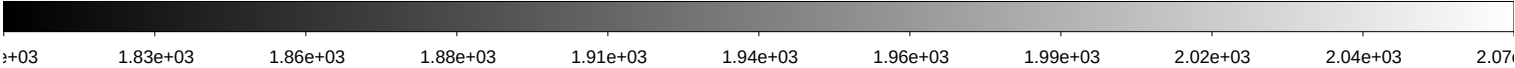
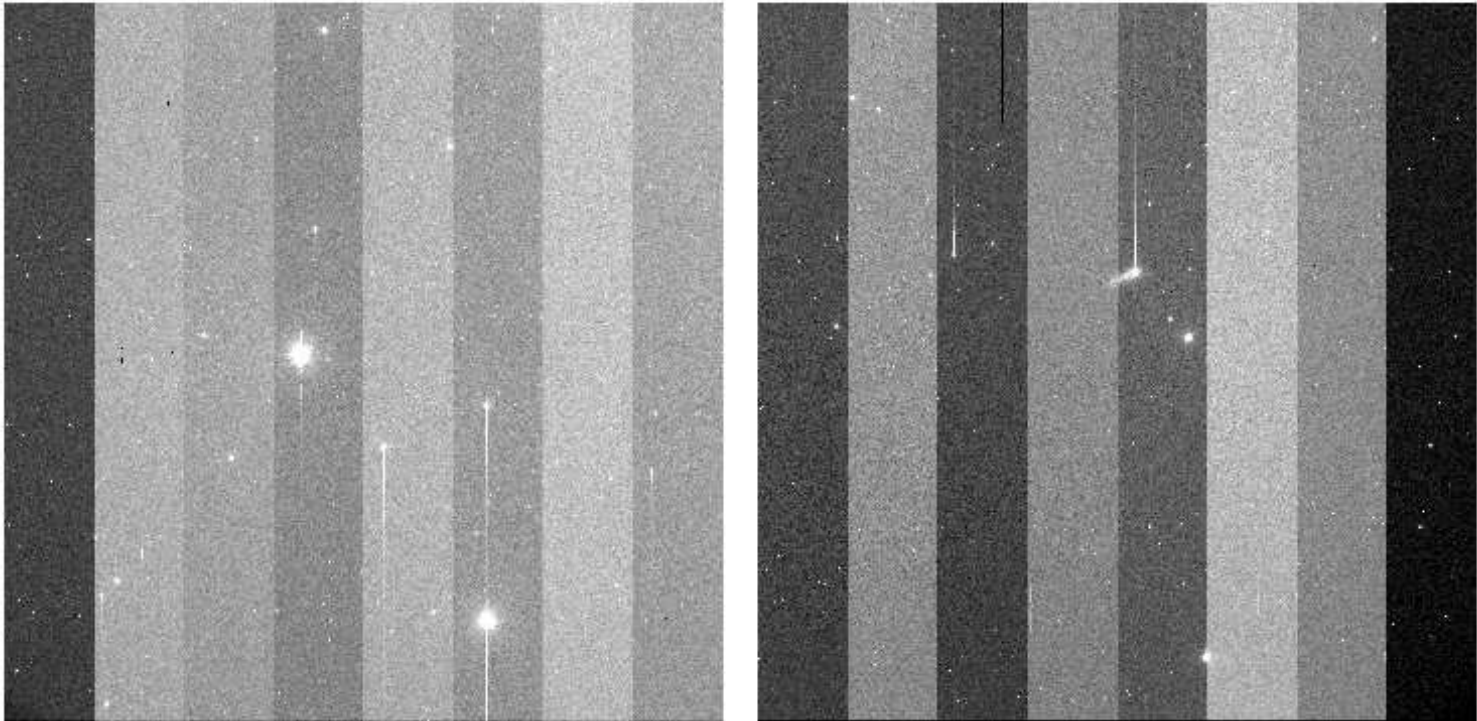
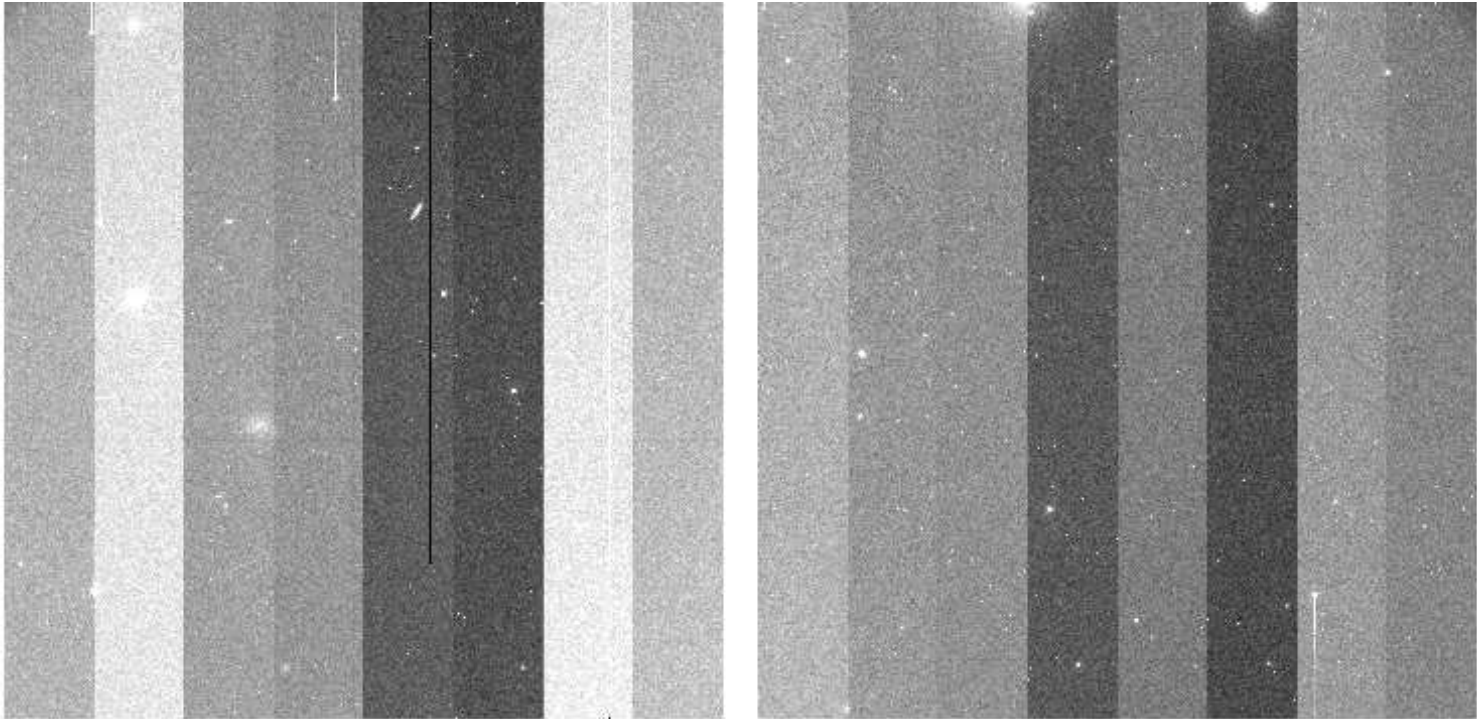
**kmta.20251020.053327.fits**  
KSP  
OBJECT  
**ZN988-1**  
02:37:39.990  
-08:54:59.90  
60  
1.11  
03:37:46  
I  
2025-10-20T15:42:28  
-273.15

# 162 / 246 #

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

: kmta.20251020.053328.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.020

: +00:14:00.00

: 60

: 1.20

: 03:39:57

: B

: 2025-10-20T15:44:39

: -273.15

# 163 / 246 #

Image Issue

CHIP

Weather

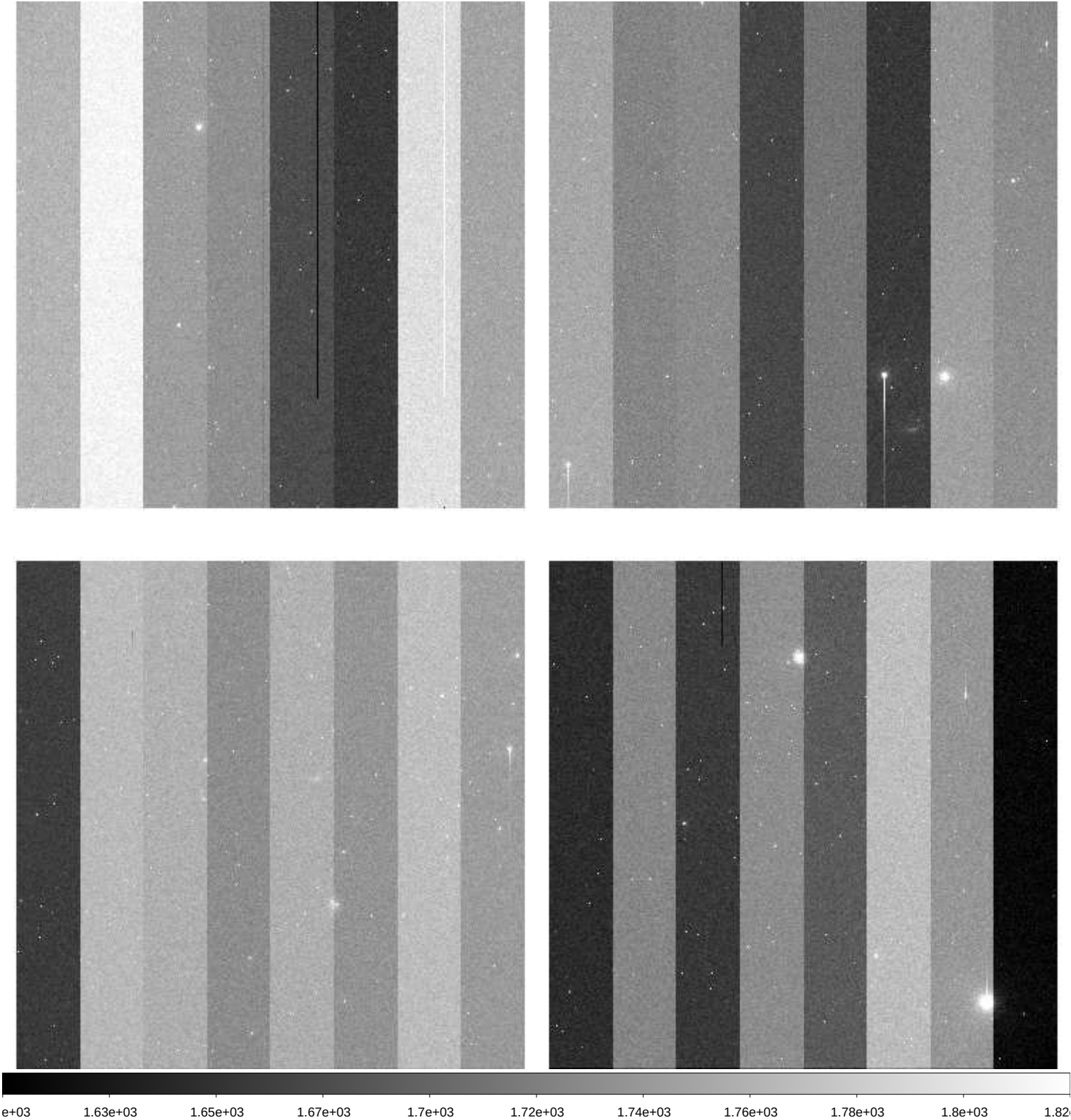
Moon Effect

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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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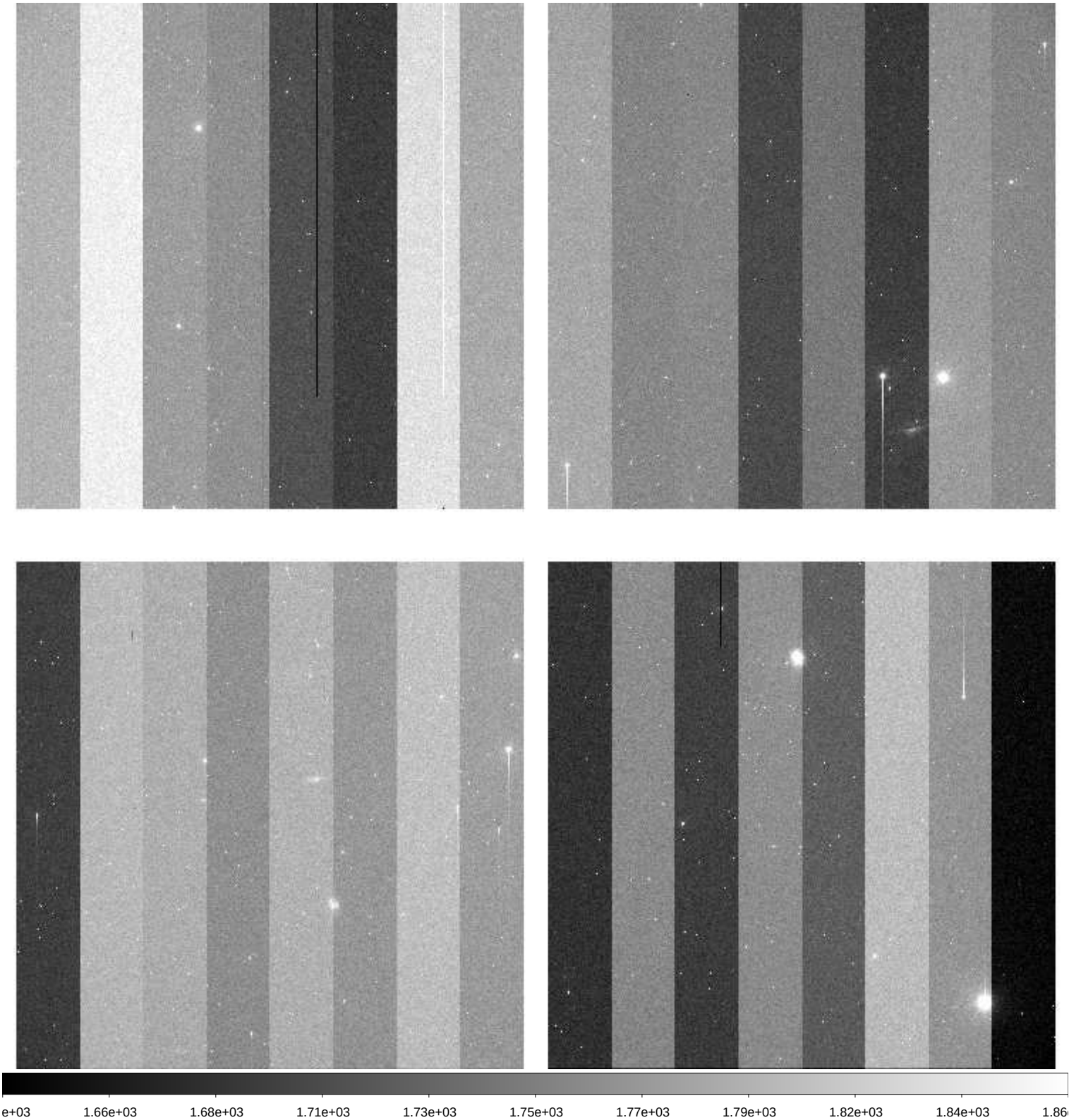
**kmta.20251020.053329.fits**  
KSP  
OBJECT  
**ZN1068-1**  
02:44:47.010  
+00:13:59.90  
60  
1.21  
03:42:08  
V  
2025-10-20T15:46:38  
-273.15

# 164 / 246 #

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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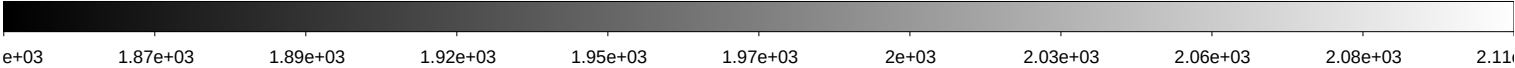
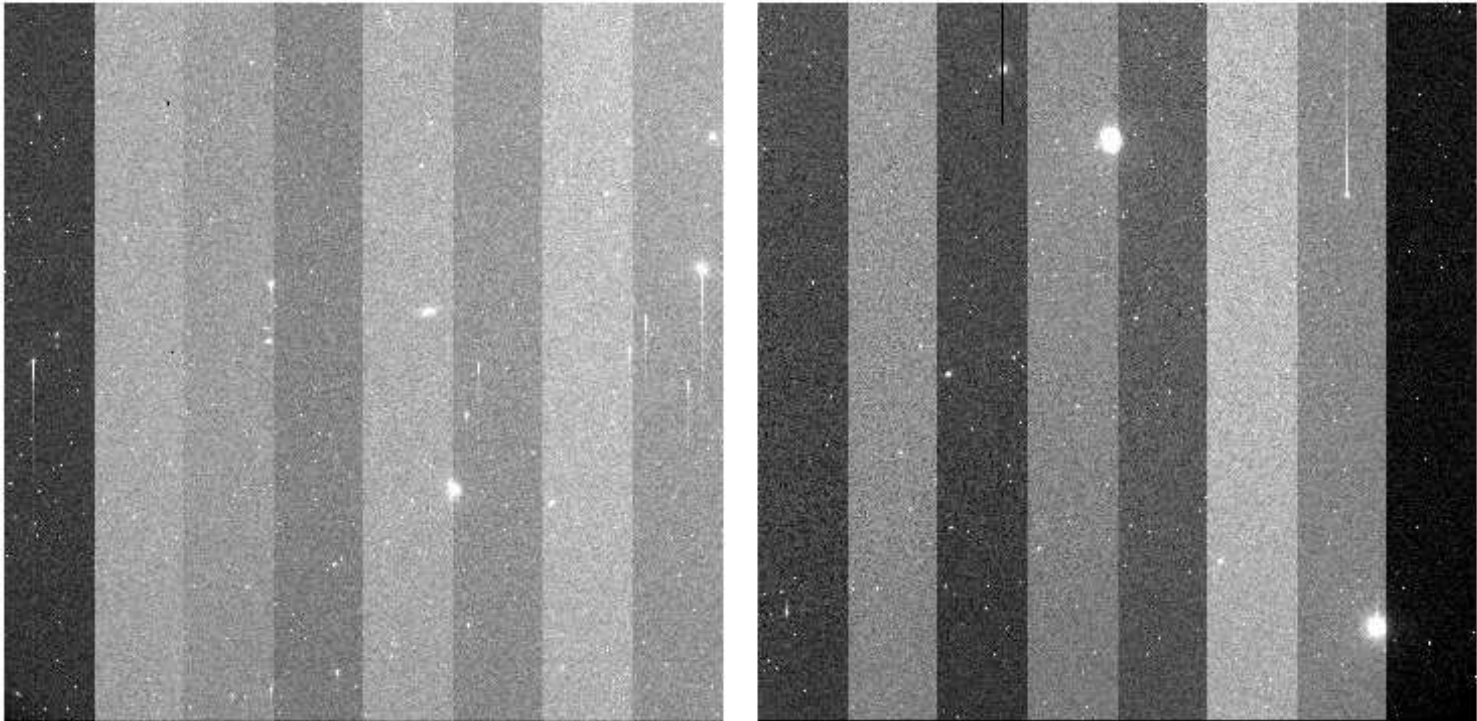
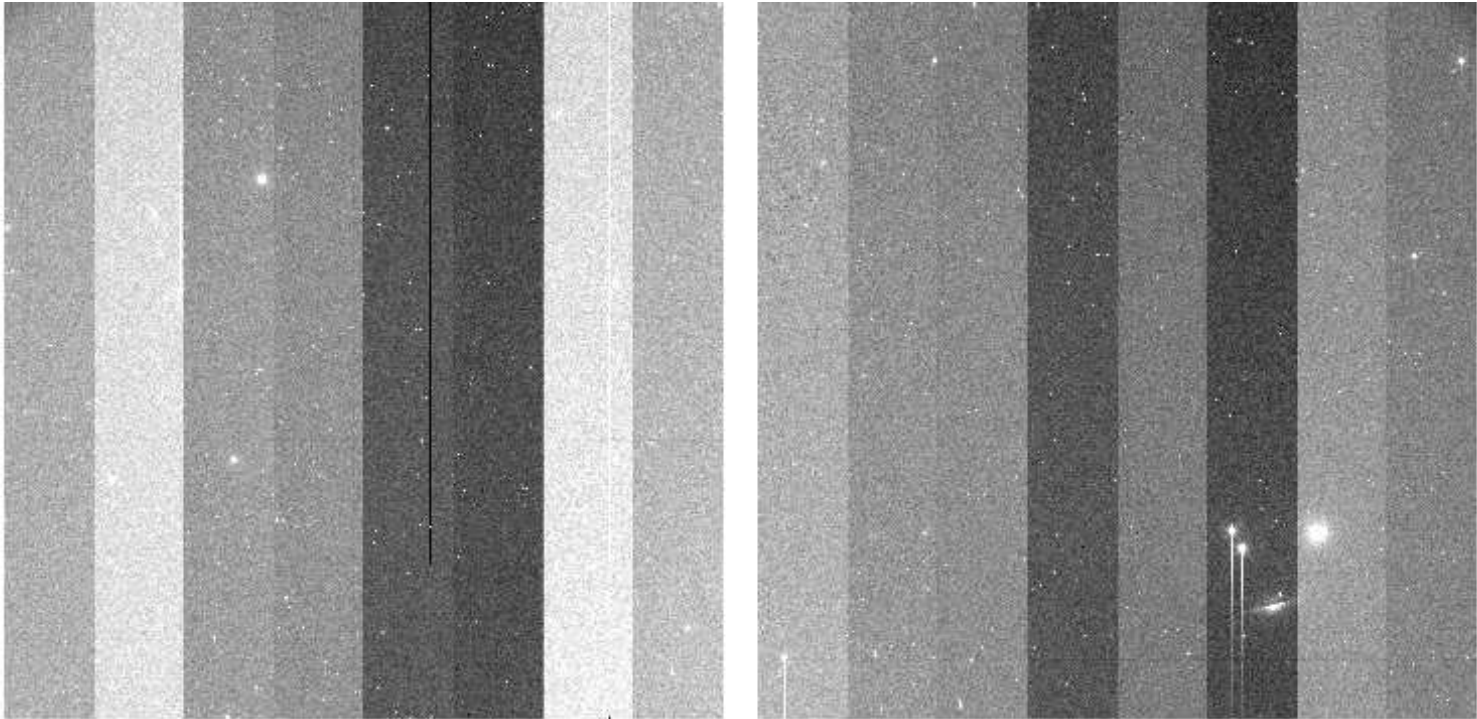
**kmta.20251020.053330.fits**  
KSP  
OBJECT  
**ZN1068-1**  
02:44:47.010  
+00:14:00.00  
60  
1.21  
03:44:07  
I  
2025-10-20T15:48:48  
-273.15

# 165 / 246 #

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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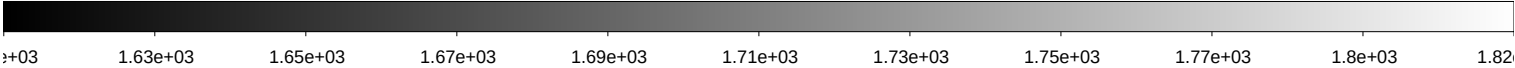
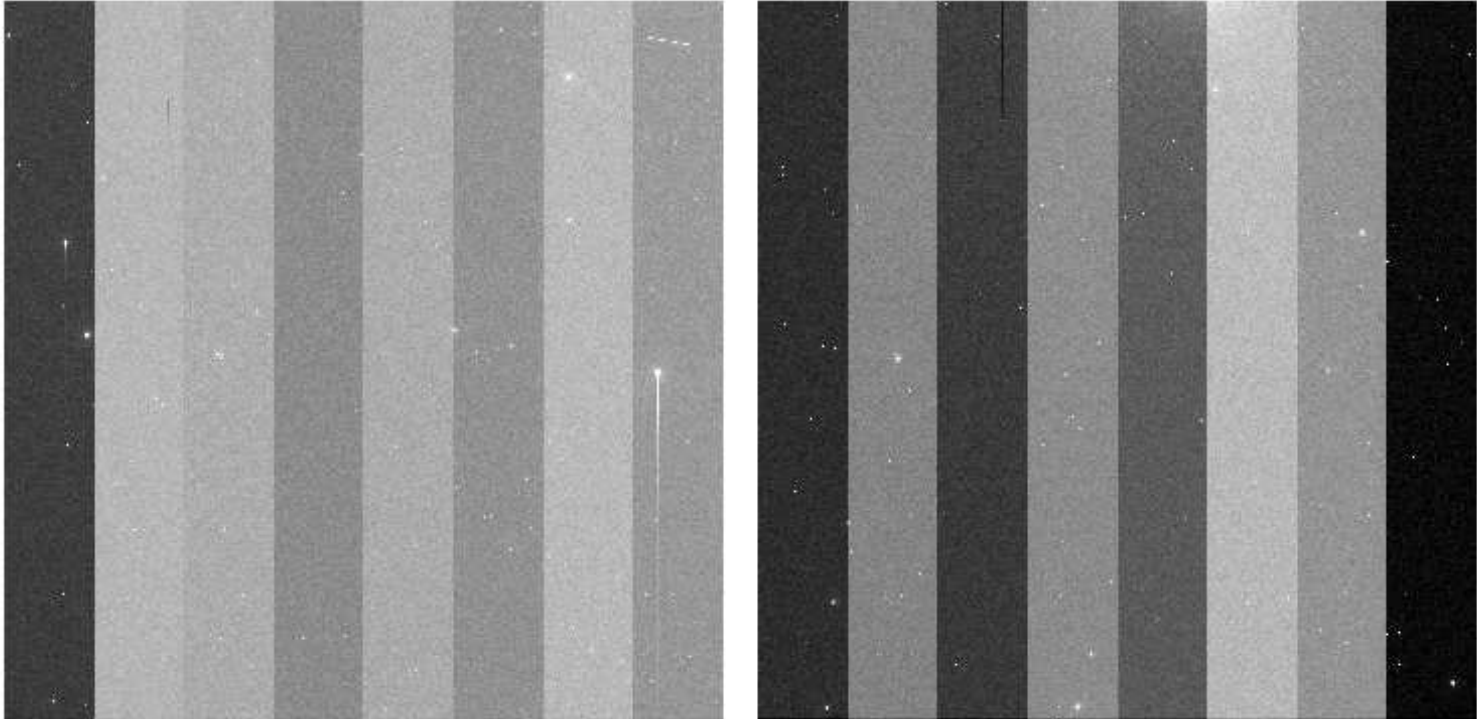
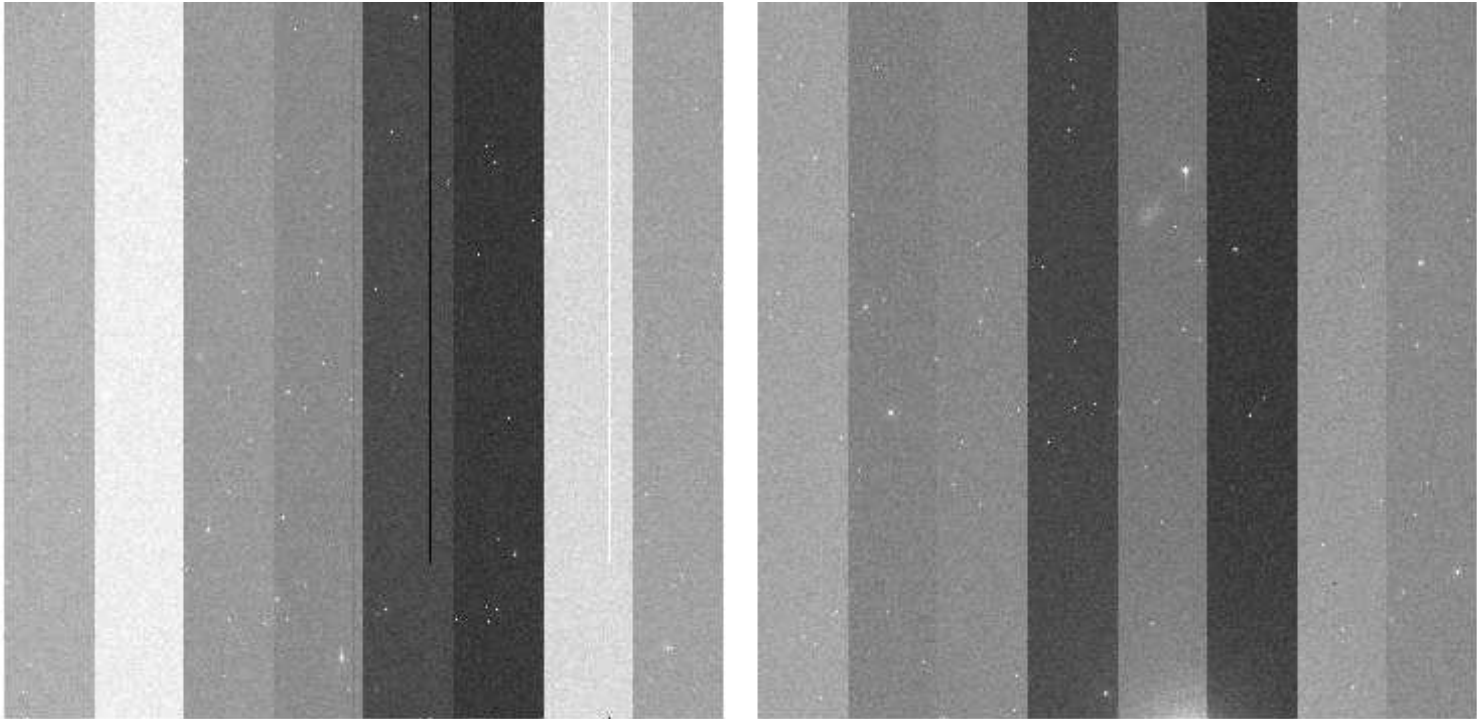
**kmta.20251020.053331.fits**  
KSP  
OBJECT  
**ZN1187-2**  
03:05:09.990  
-23:37:59.90  
60  
1.02  
03:46:19  
B  
2025-10-20T15:51:00  
-273.15

# 166 / 246 #

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

: kmta.20251020.053332.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:09.990

: -23:38:00.00

: 60

: 1.02

: 03:48:28

: V

: 2025-10-20T15:53:08

: -273.15

# 167 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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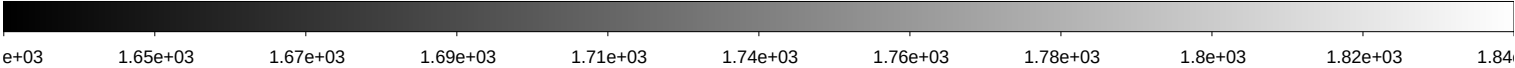
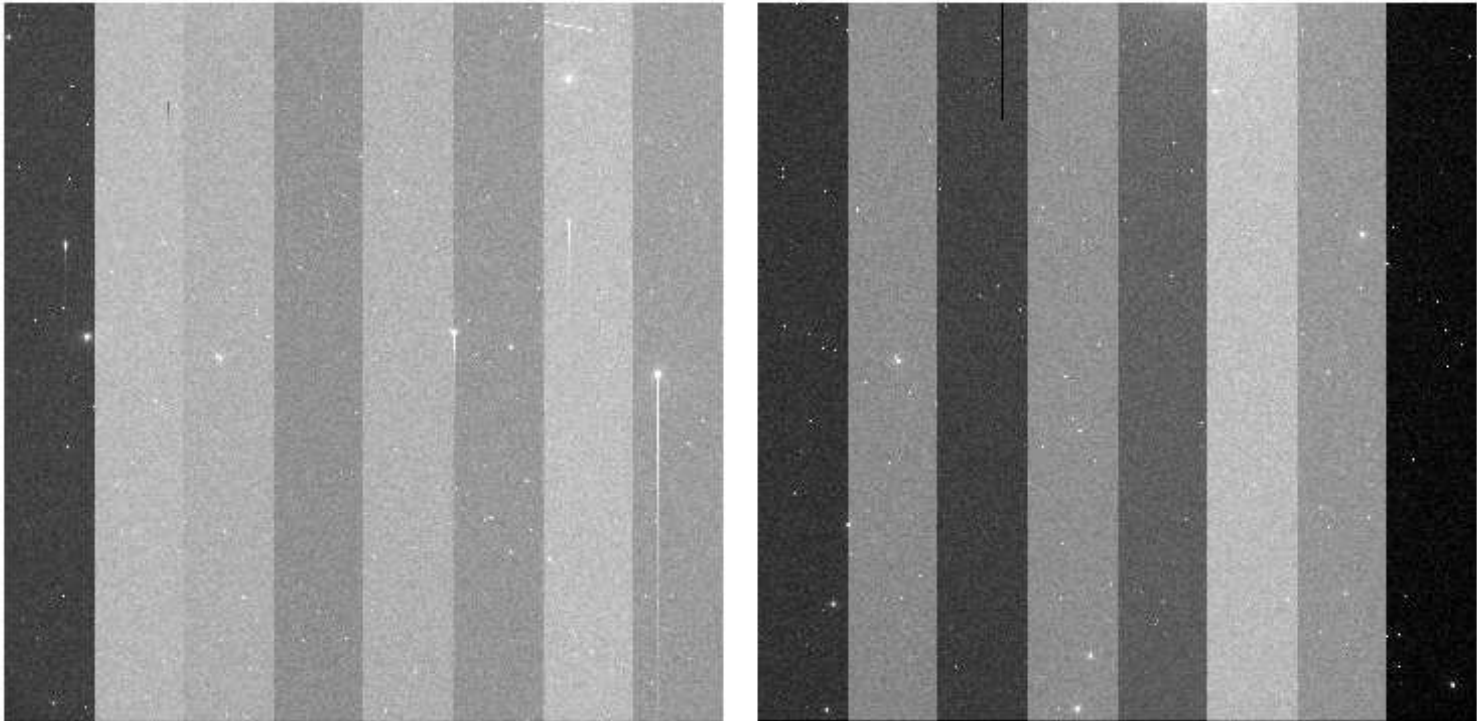
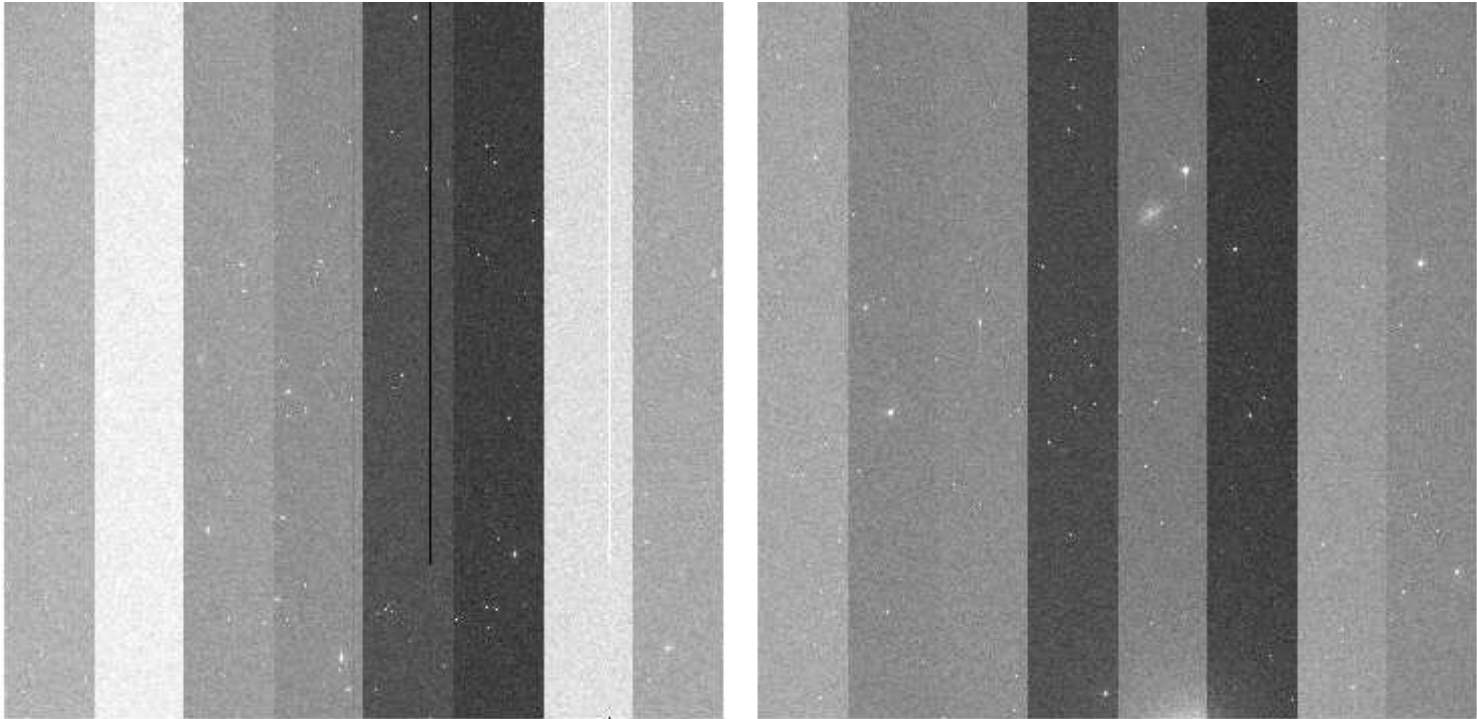
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053333.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:09.990

: -23:37:59.90

: 60

: 1.02

: 03:50:37

: I

: 2025-10-20T15:55:17

: -273.15

# 168 / 246 #

Image Issue

CHIP

Weather

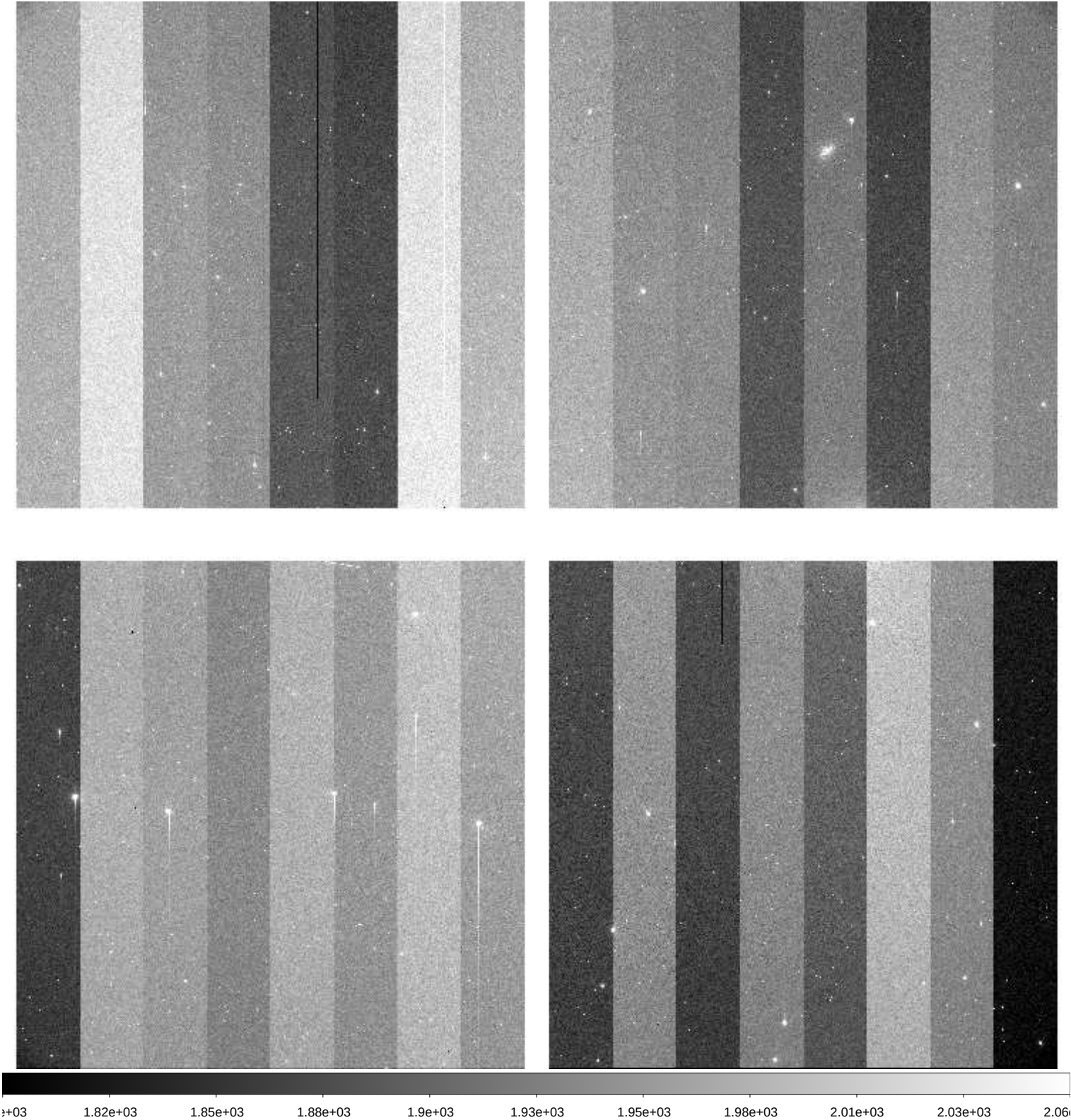
Moon Effect

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: 0

: 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053334.fits**

KSP

OBJECT

**ZN1291-1**

03:19:59.960

-41:39:59.90

60

1.02

03:53:27

B

2025-10-20T15:57:54

-273.15

# 169 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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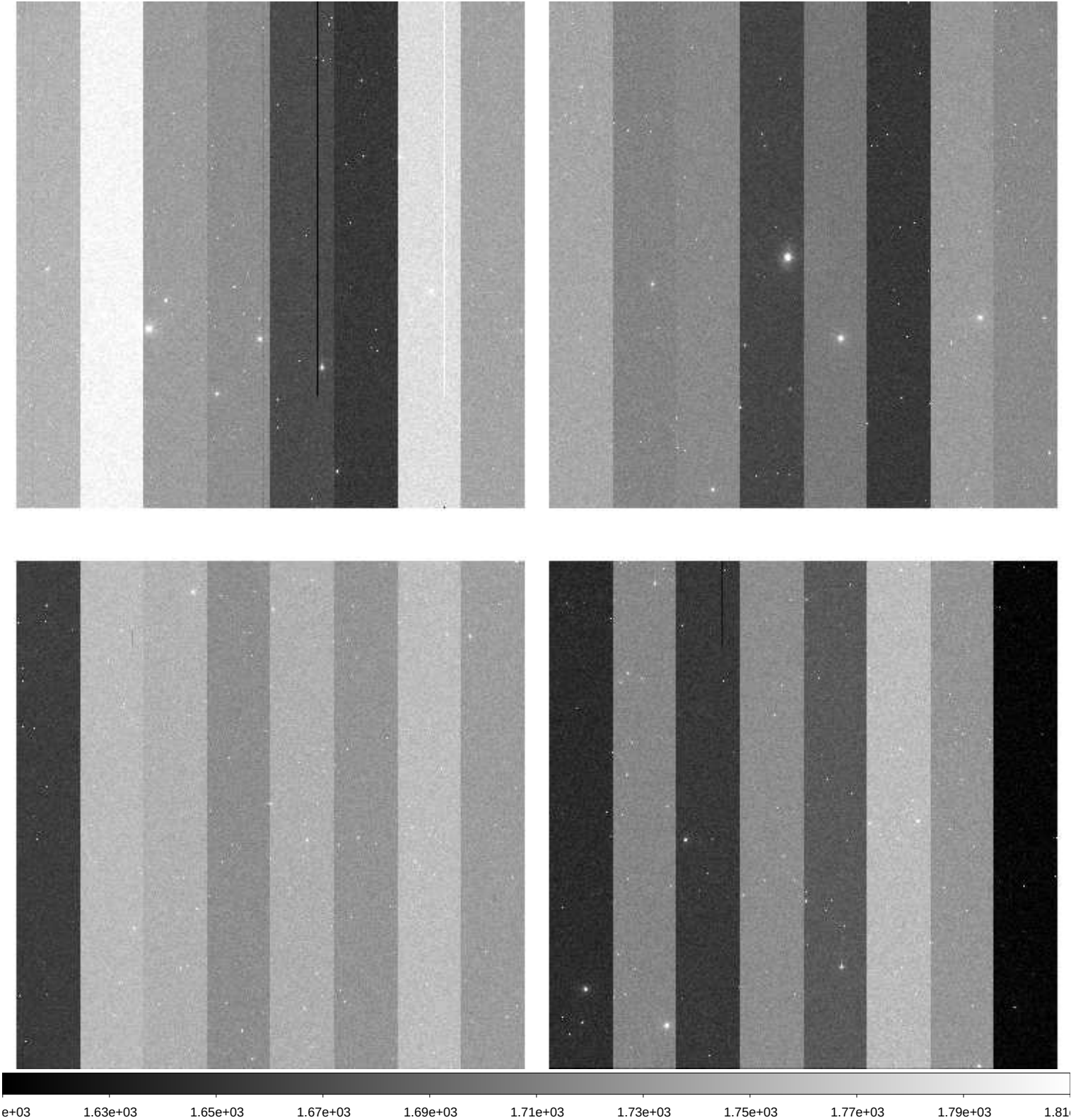
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0.0



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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**kmta.20251020.053335.fits**

KSP

OBJECT

**ZN1291-1**

03:19:59.960

-41:39:59.90

60

1.02

03:55:23

V

2025-10-20T16:00:03

-273.15

# 170 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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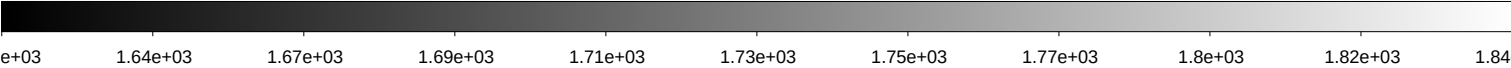
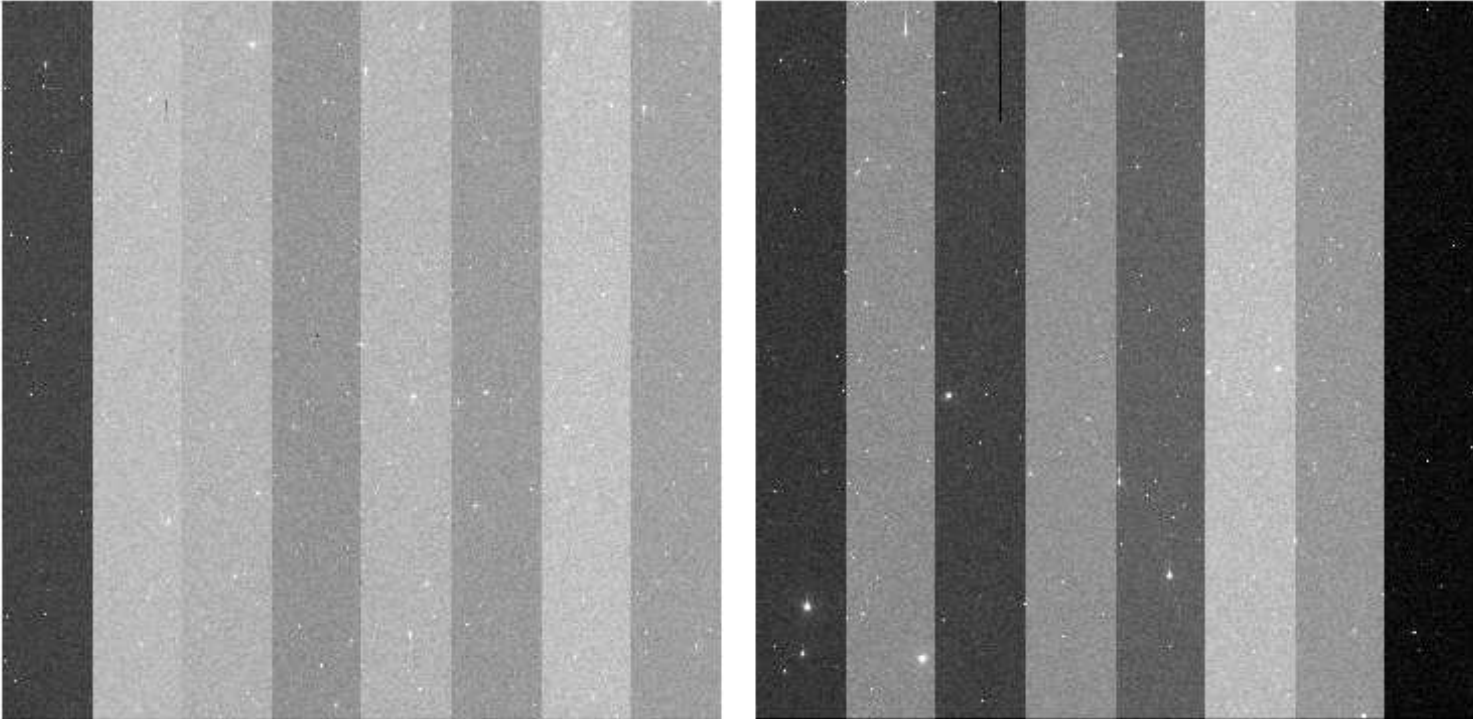
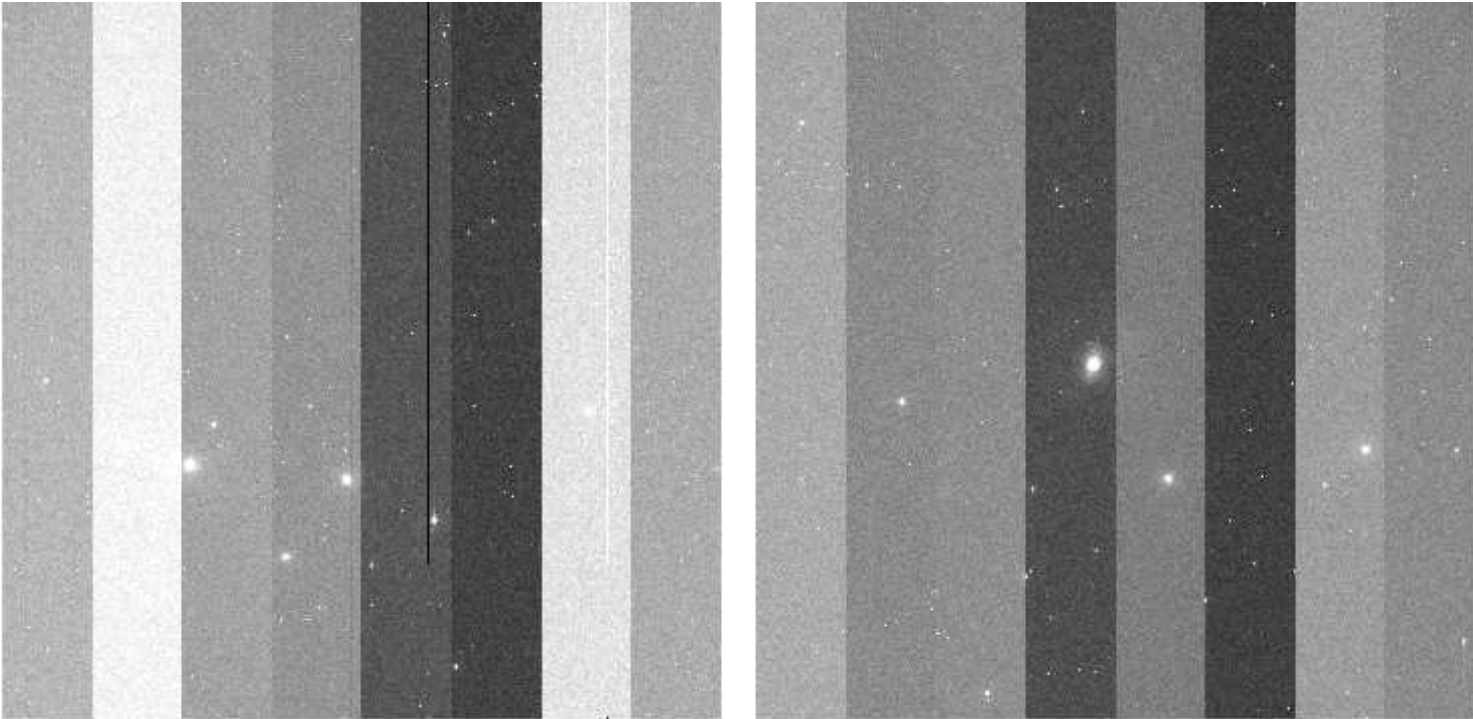
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053336.fits

KSP

OBJECT

ZN1291-1

03:19:59.960

-41:39:59.90

60

1.02

03:57:33

I

2025-10-20T16:02:12

-273.15

# 171 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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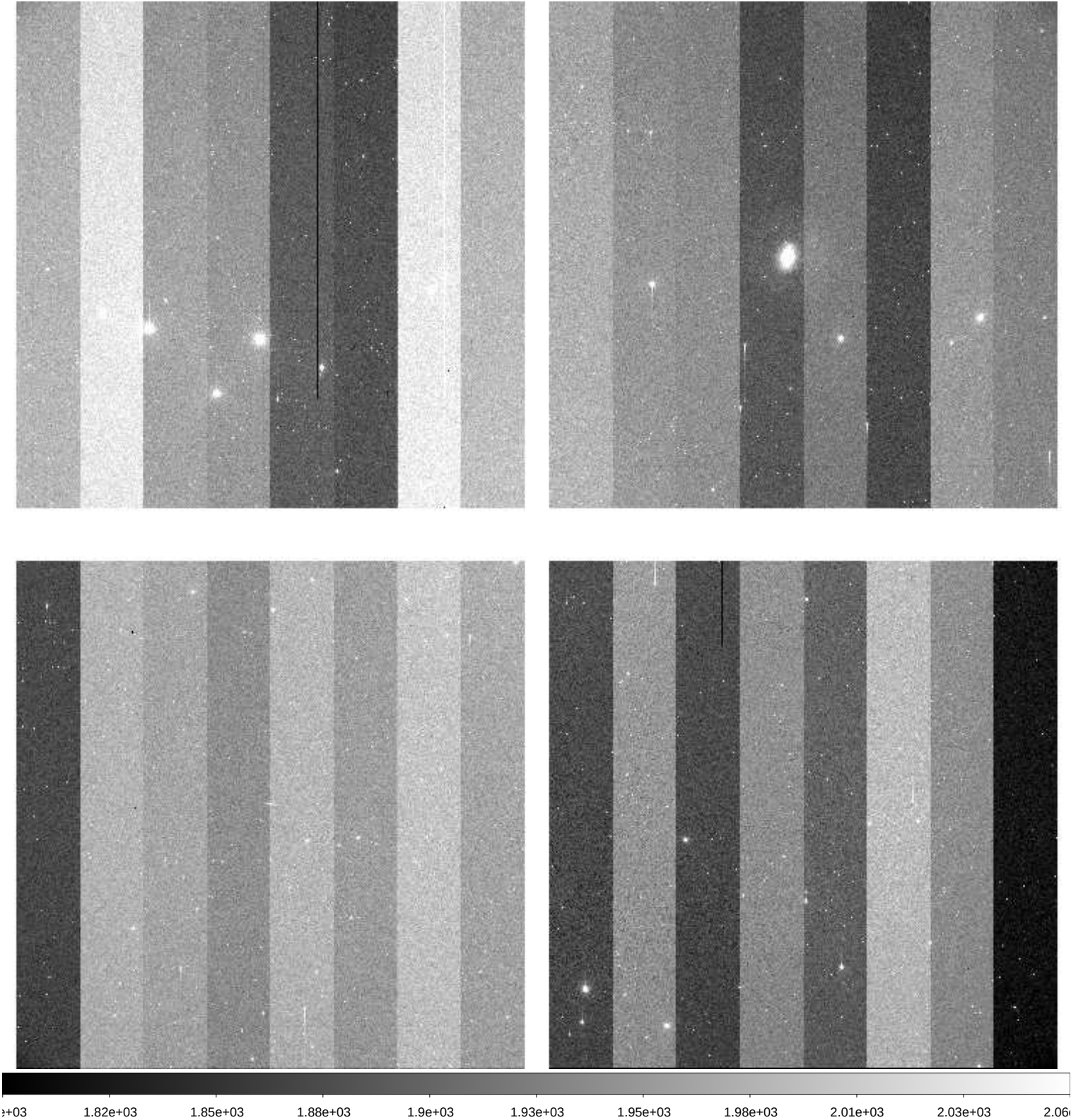
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0.0



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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**kmta.20251020.053337.fits**

KSP

OBJECT

**ZN1512-2**

04:05:09.960

-42:50:00.00

60

1.02

03:59:43

B

2025-10-20T16:04:22

-273.15

# 172 / 246 #

Image Issue

CHIP

Weather

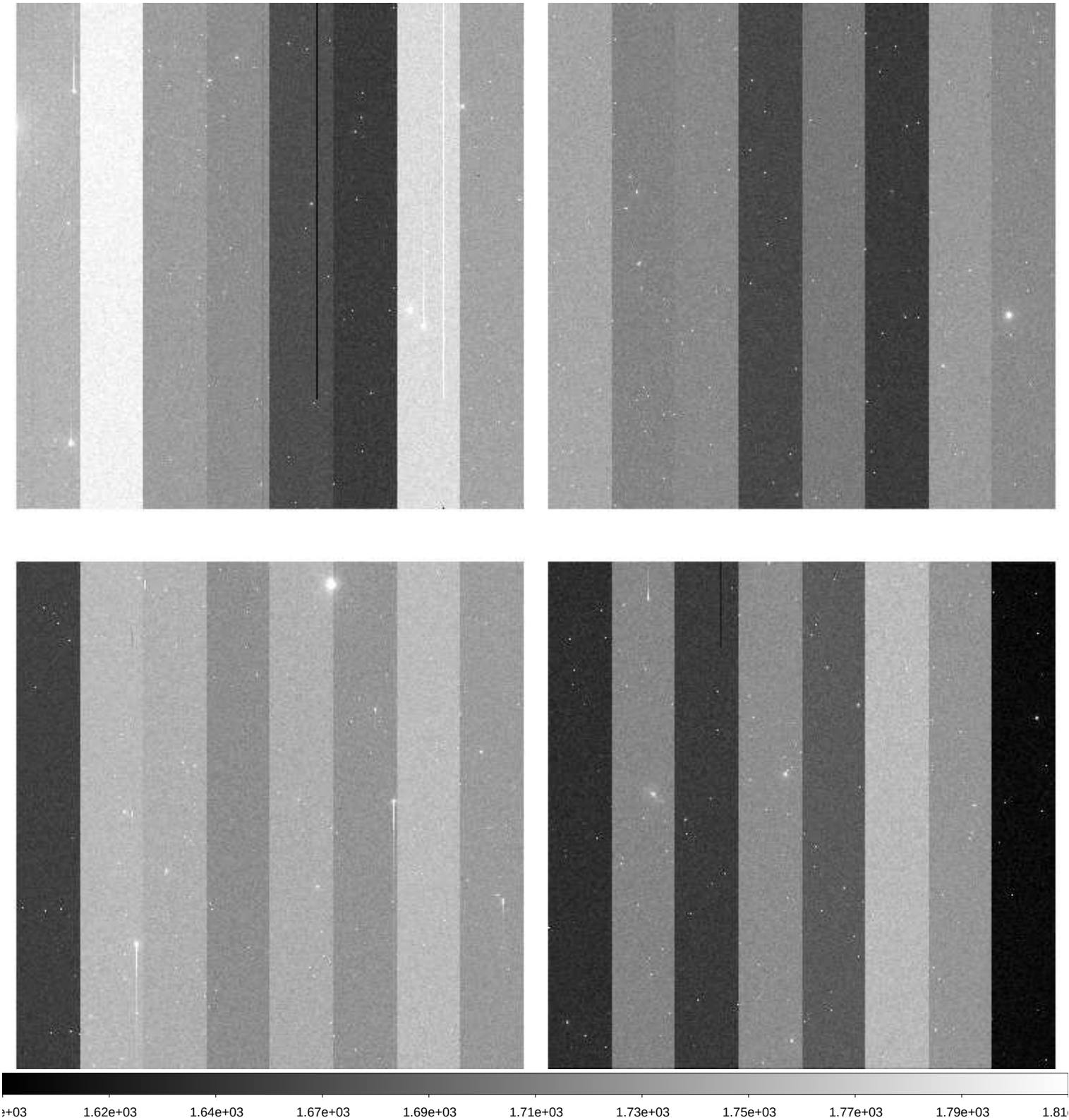
Moon Effect

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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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**kmta.20251020.053338.fits**

KSP

OBJECT

**ZN1512-2**

04:05:09.960

-42:50:00.00

60

1.02

04:01:53

V

2025-10-20T16:06:31

-273.15

# 173 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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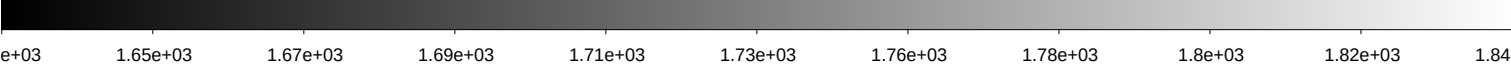
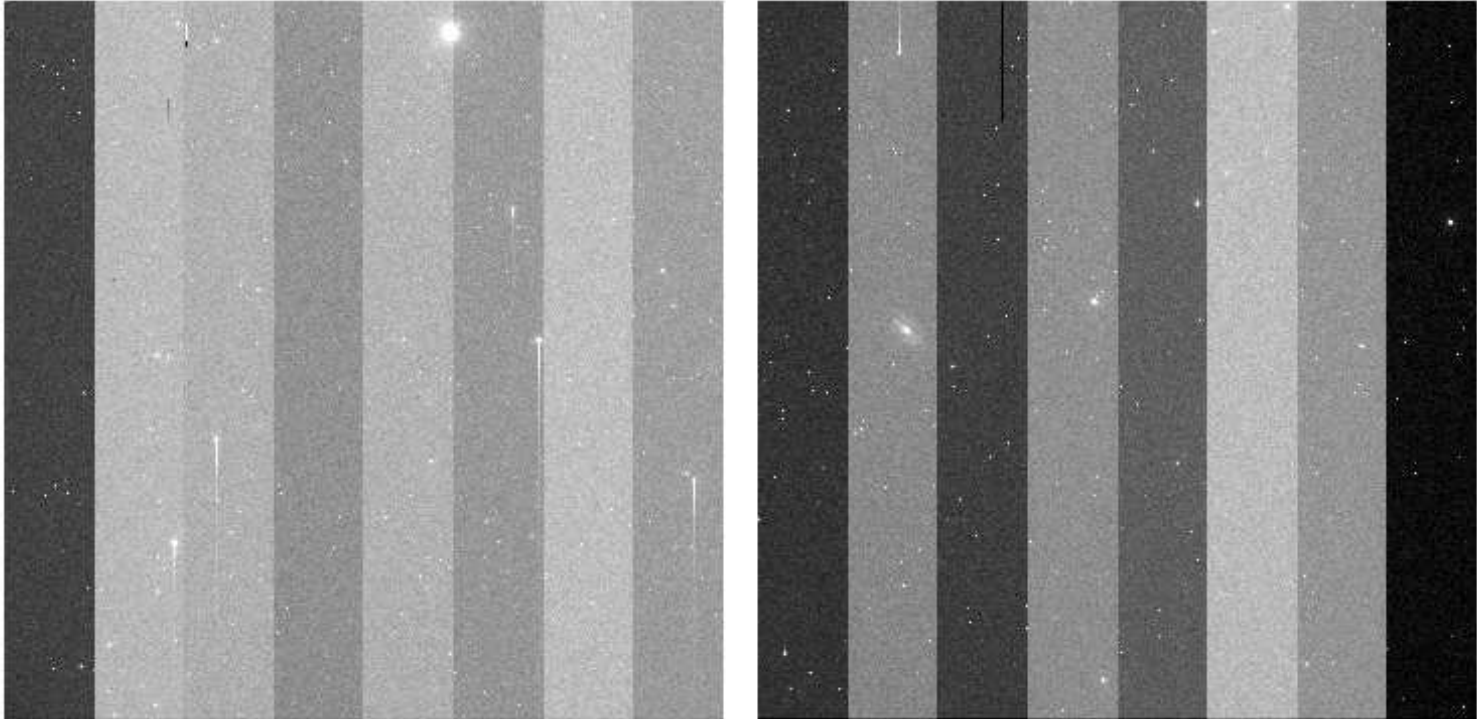
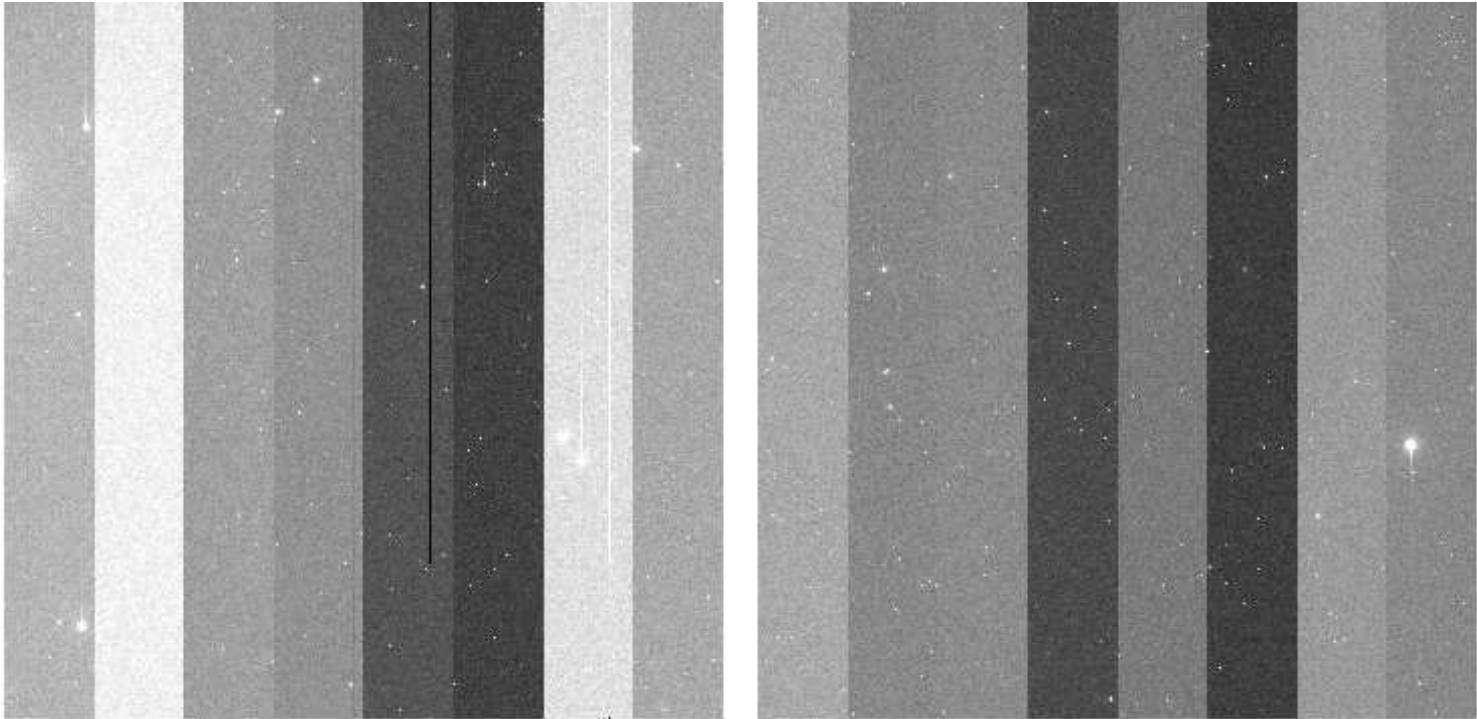
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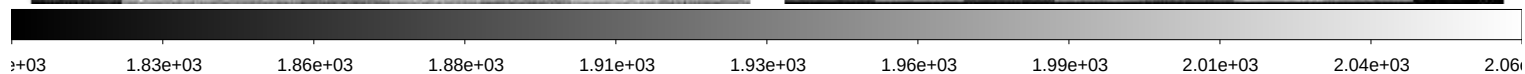
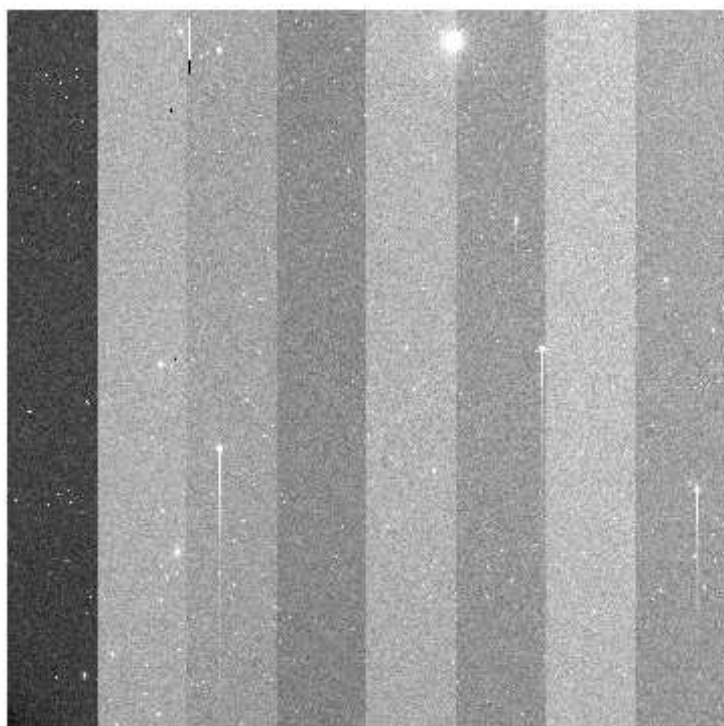
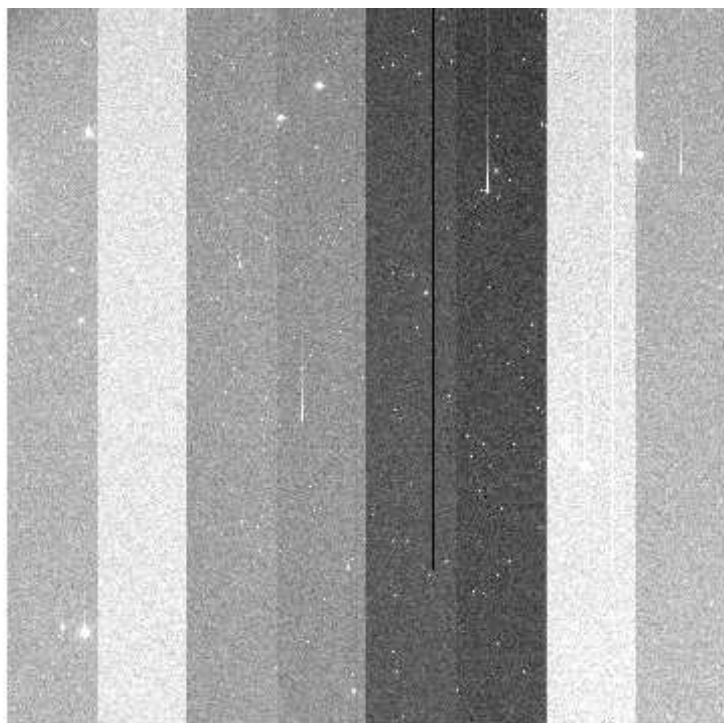
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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053339.fits</b> | # 174 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1512-2</b>                  |               |
| RA               | : | 04:05:09.960                     |               |
| DEC              | : | -42:49:59.90                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.02                             |               |
| Sidereal Time    | : | 04:04:03                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T16:08:42              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053340.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:19.950

: -47:44:29.90

: 60

: 1.04

: 04:06:13

: B

: 2025-10-20T16:10:51

: -273.15

# 175 / 246 #

Image Issue

CHIP

Weather

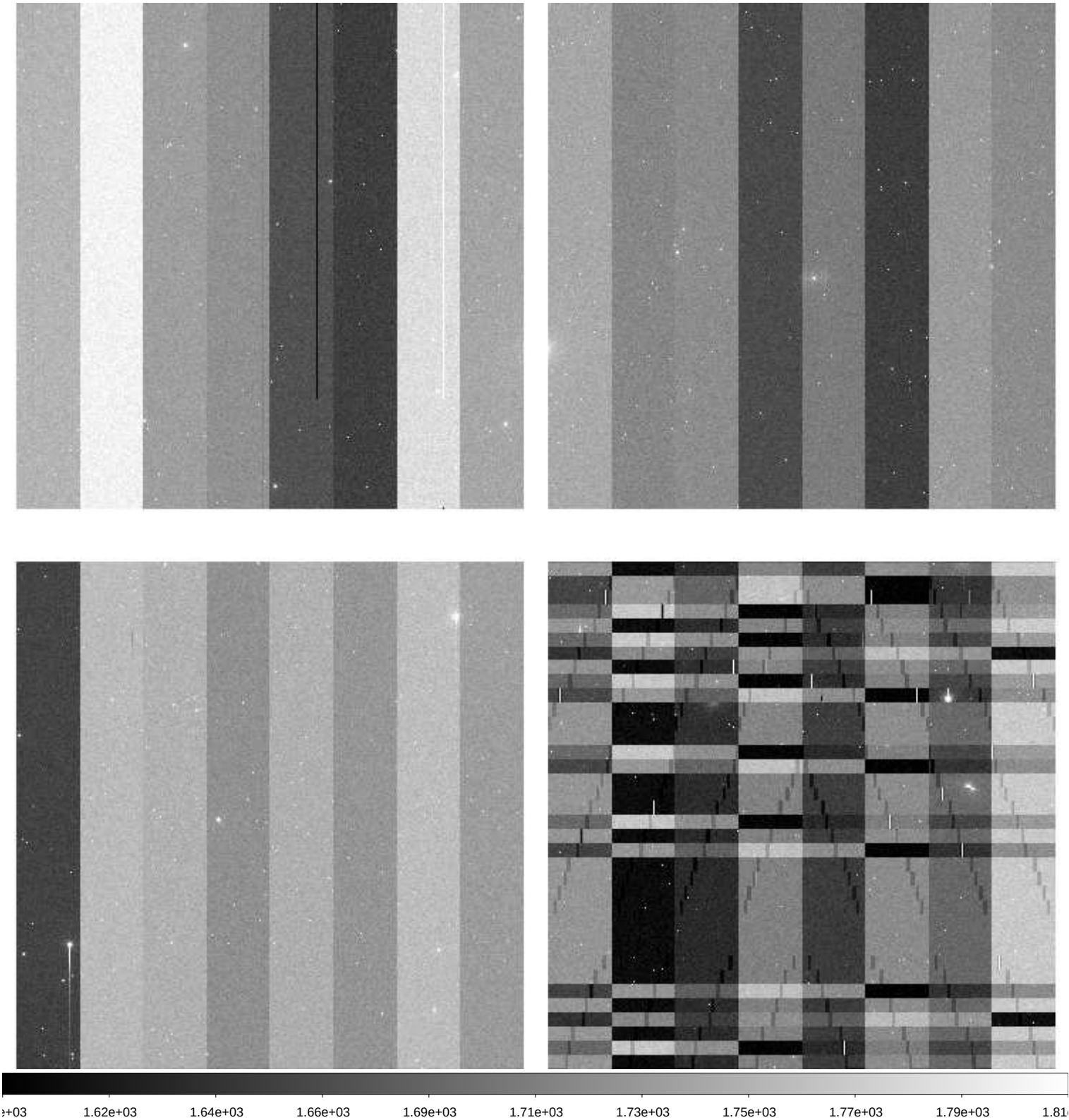
Moon Effect

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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

: kmta.20251020.053341.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:19.950

: -47:44:30.00

: 60

: 1.05

: 04:08:22

: V

: 2025-10-20T16:13:00

: -273.15

# 176 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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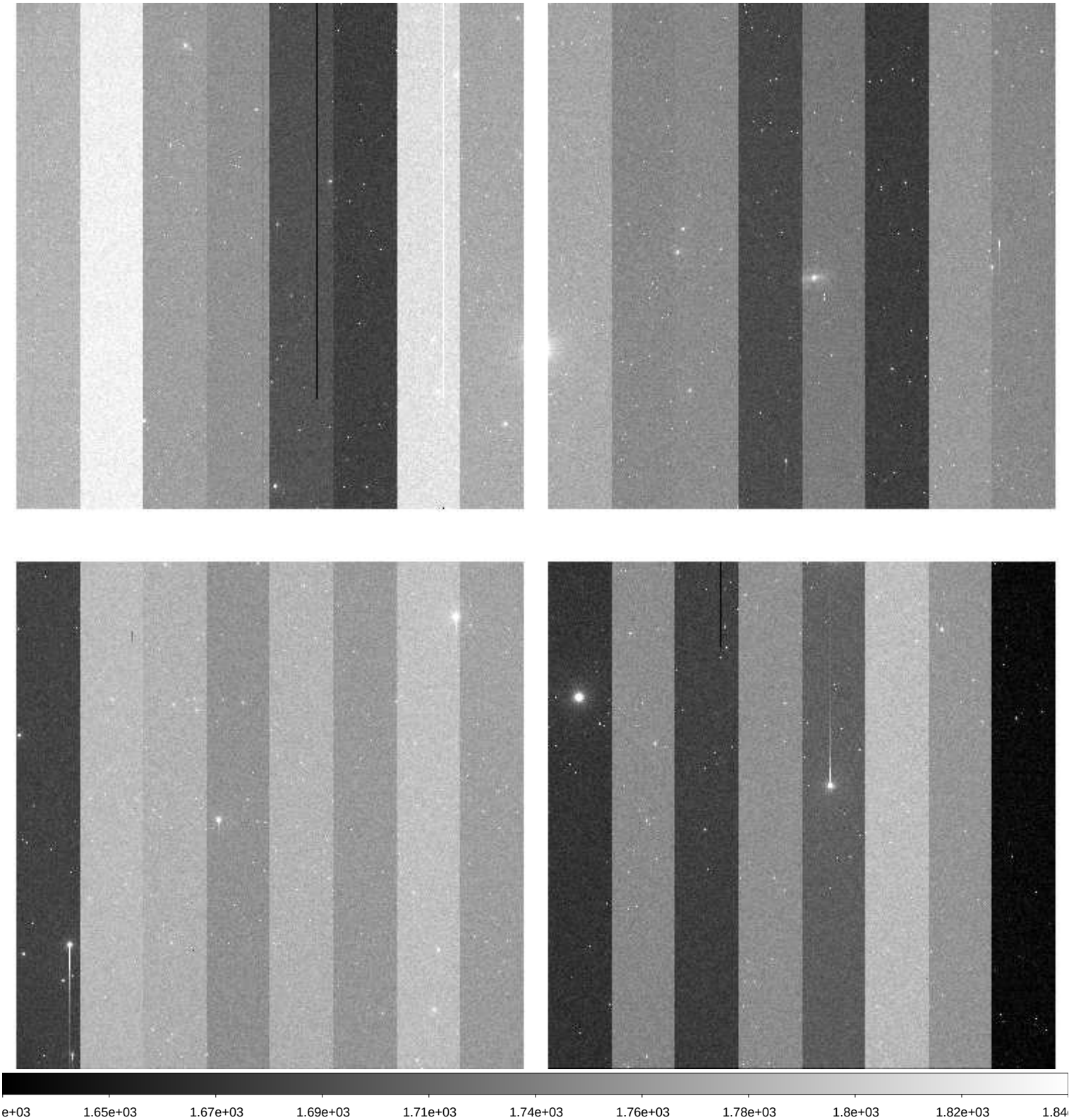
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053342.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:19.940

: -47:44:30.00

: 60

: 1.05

: 04:10:33

: I

: 2025-10-20T16:15:10

: -273.15

# 177 / 246 #

Image Issue

CHIP

Weather

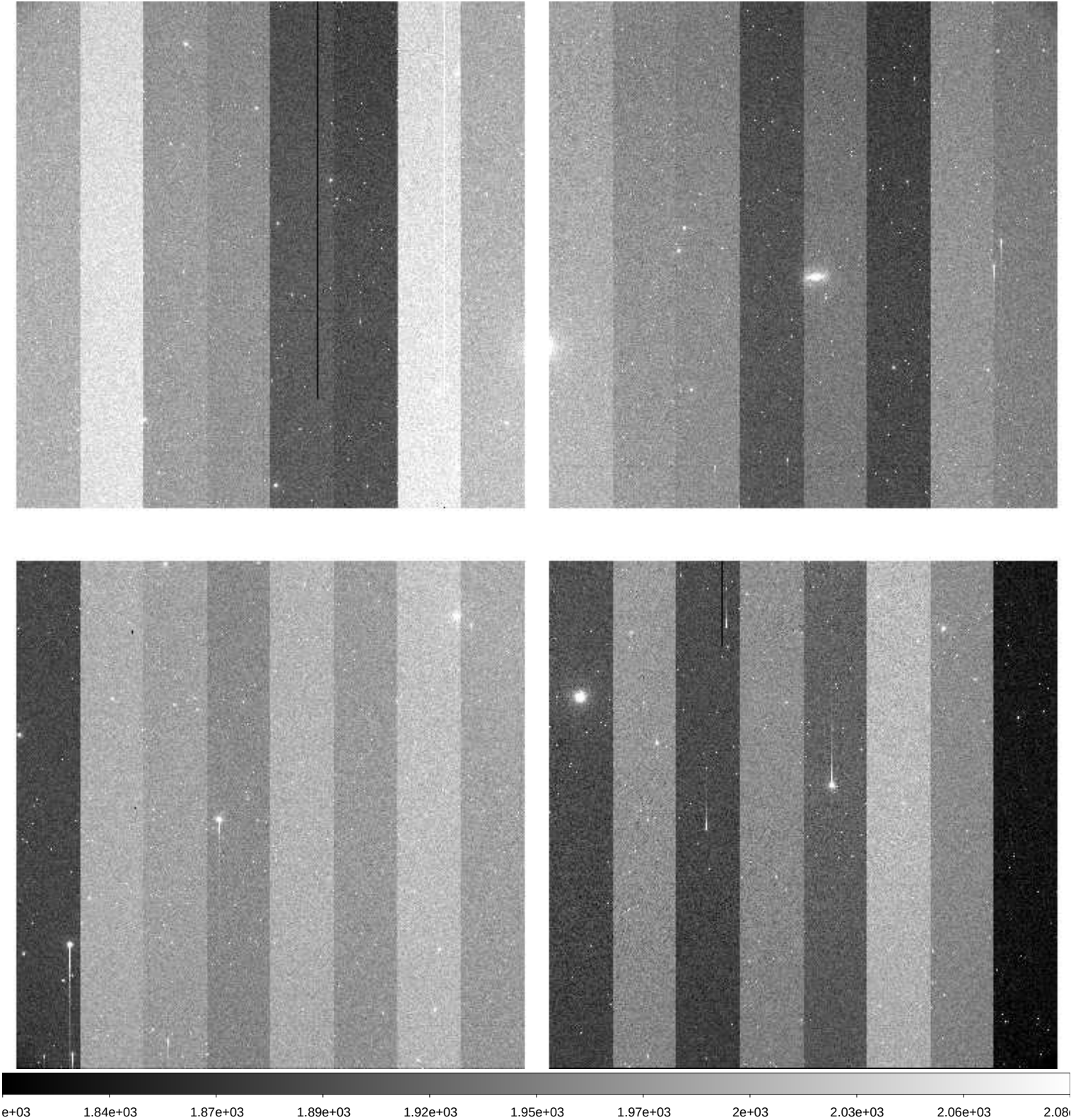
Moon Effect

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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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**kmta.20251020.053343.fits**

KSP

OBJECT

**ZN1553-2**

04:18:39.920

-55:20:00.00

60

1.10

04:12:41

B

2025-10-20T16:17:19

-273.15

# 178 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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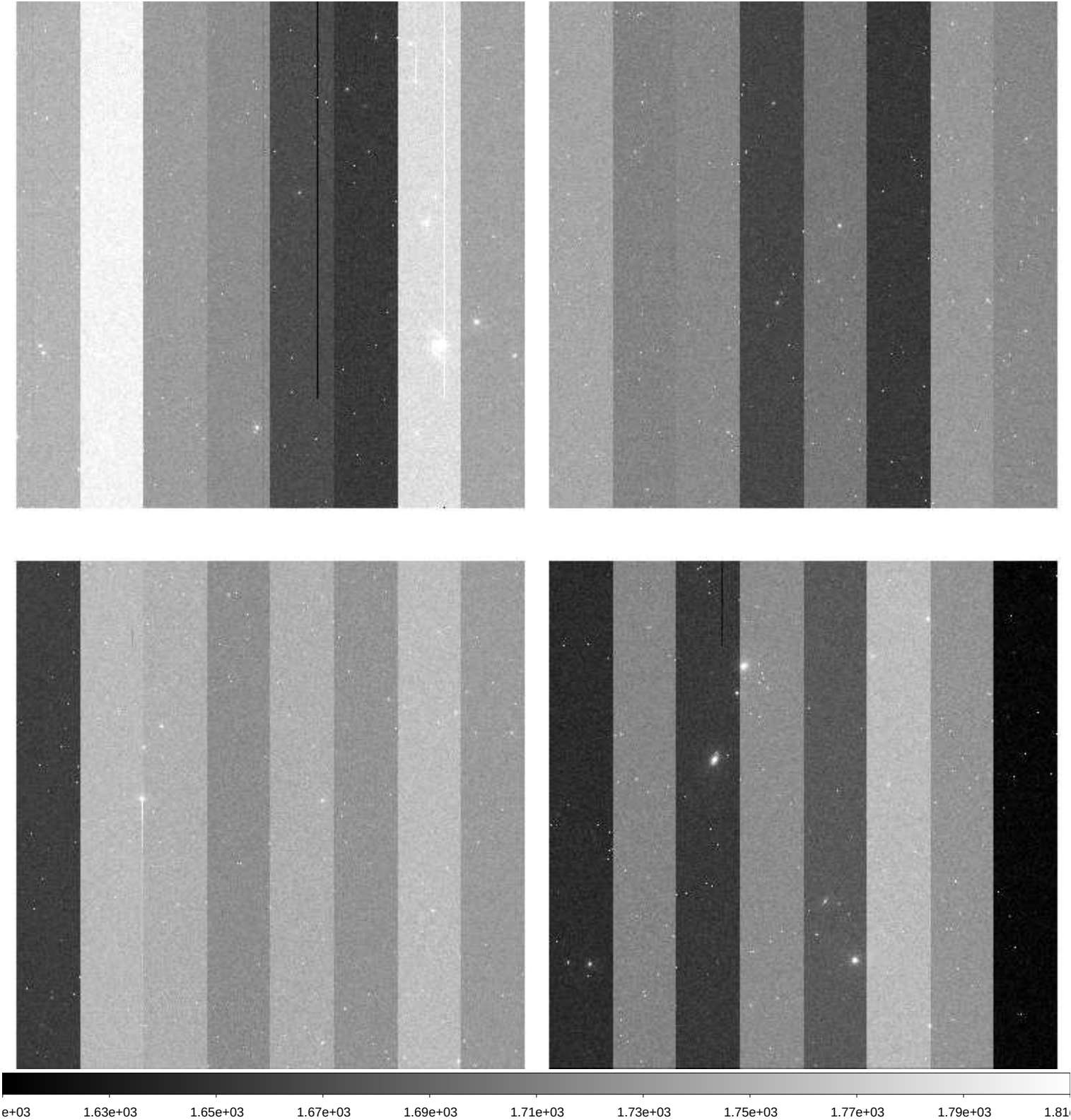
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053344.fits

KSP

OBJECT

ZN1553-2

04:18:39.920

-55:20:00.00

60

1.10

04:15:05

V

2025-10-20T16:19:29

-273.15

# 179 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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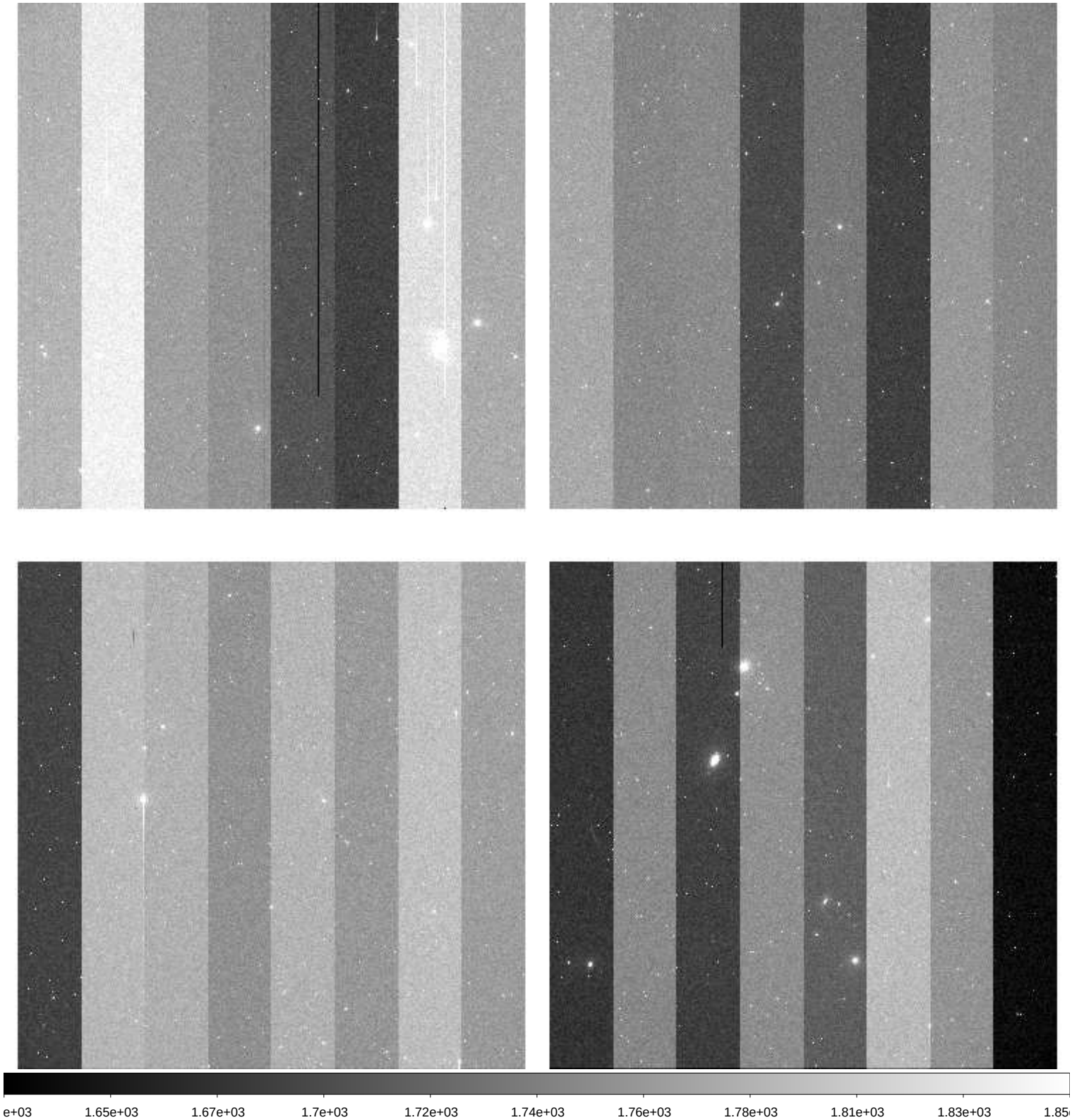
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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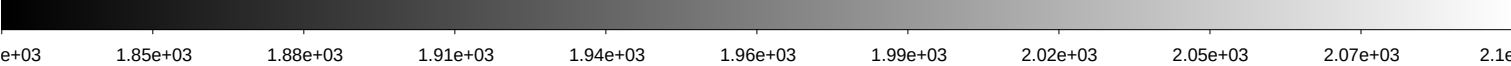
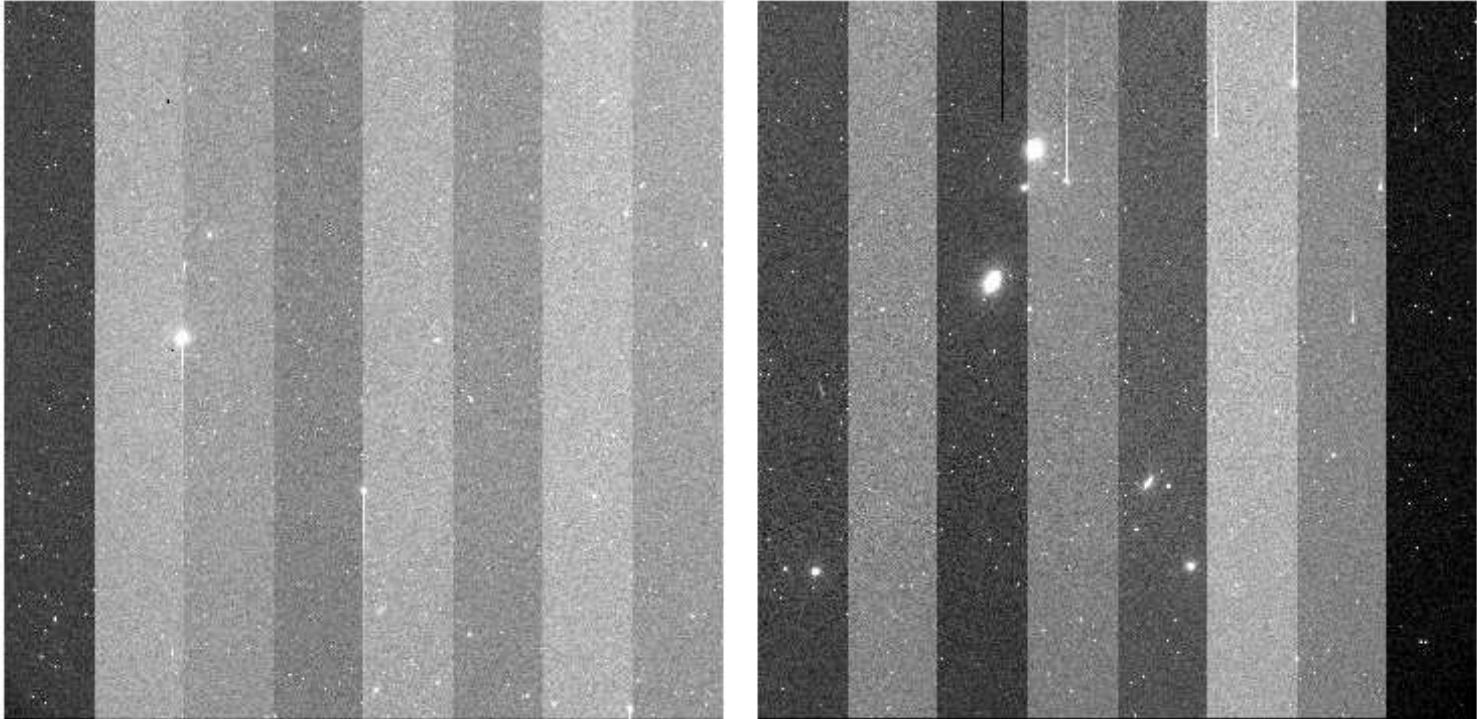
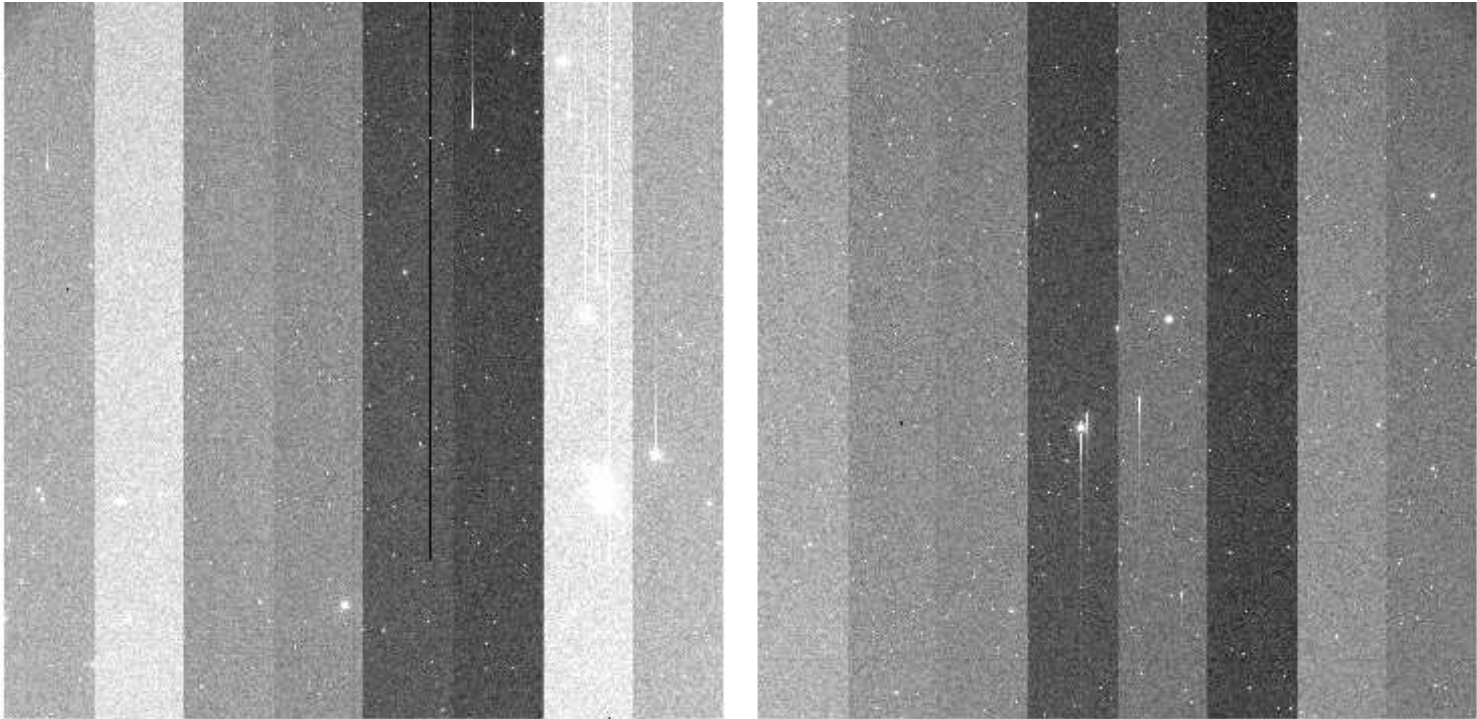
**kmta.20251020.053345.fits**  
KSP  
OBJECT  
**ZN1553-2**  
04:18:39.920  
-55:20:00.00  
60  
1.10  
04:21:39  
I  
2025-10-20T16:26:01  
-273.15

# 180 / 246 #

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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**kmta.20251020.053346.fits**

KSP

OBJECT

**ZN1792-2**

05:08:59.970

-37:45:00.00

60

1.02

04:23:39

B

2025-10-20T16:28:02

-273.15

# 181 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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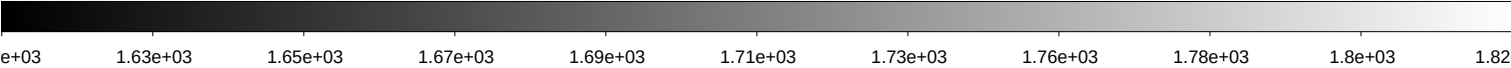
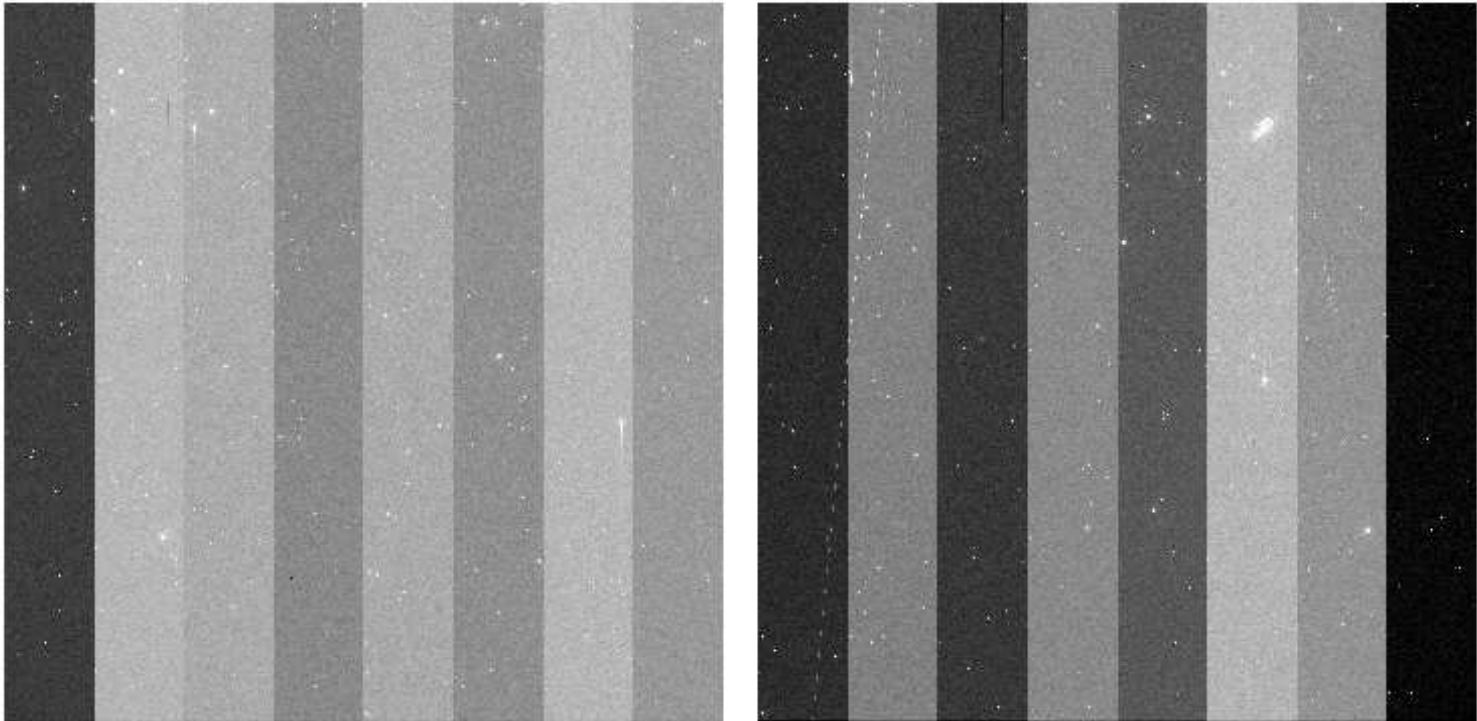
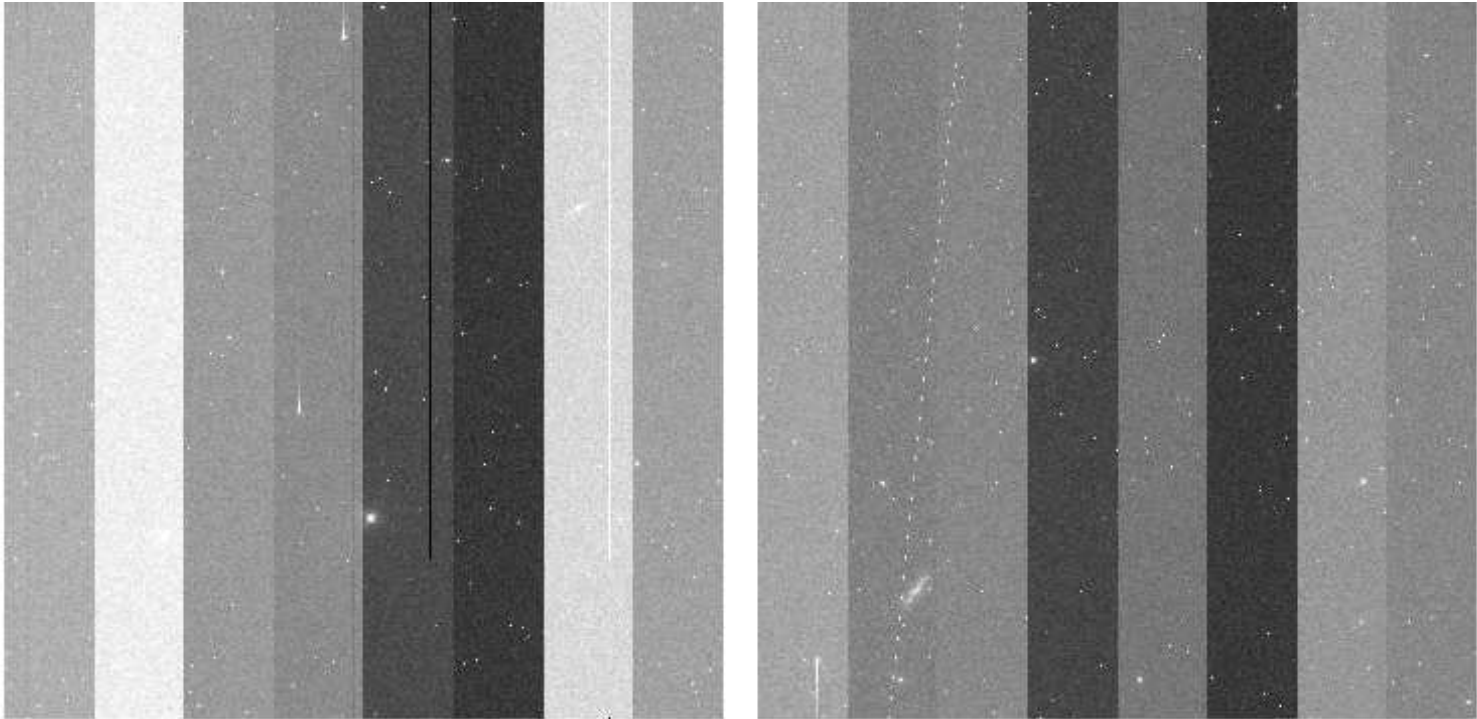
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053347.fits

: KSP

: OBJECT

: ZN1792-2

: 05:08:59.970

: -37:45:00.00

: 60

: 1.02

: 04:25:37

: V

: 2025-10-20T16:30:11

: -273.15

# 182 / 246 #

Image Issue

CHIP

Weather

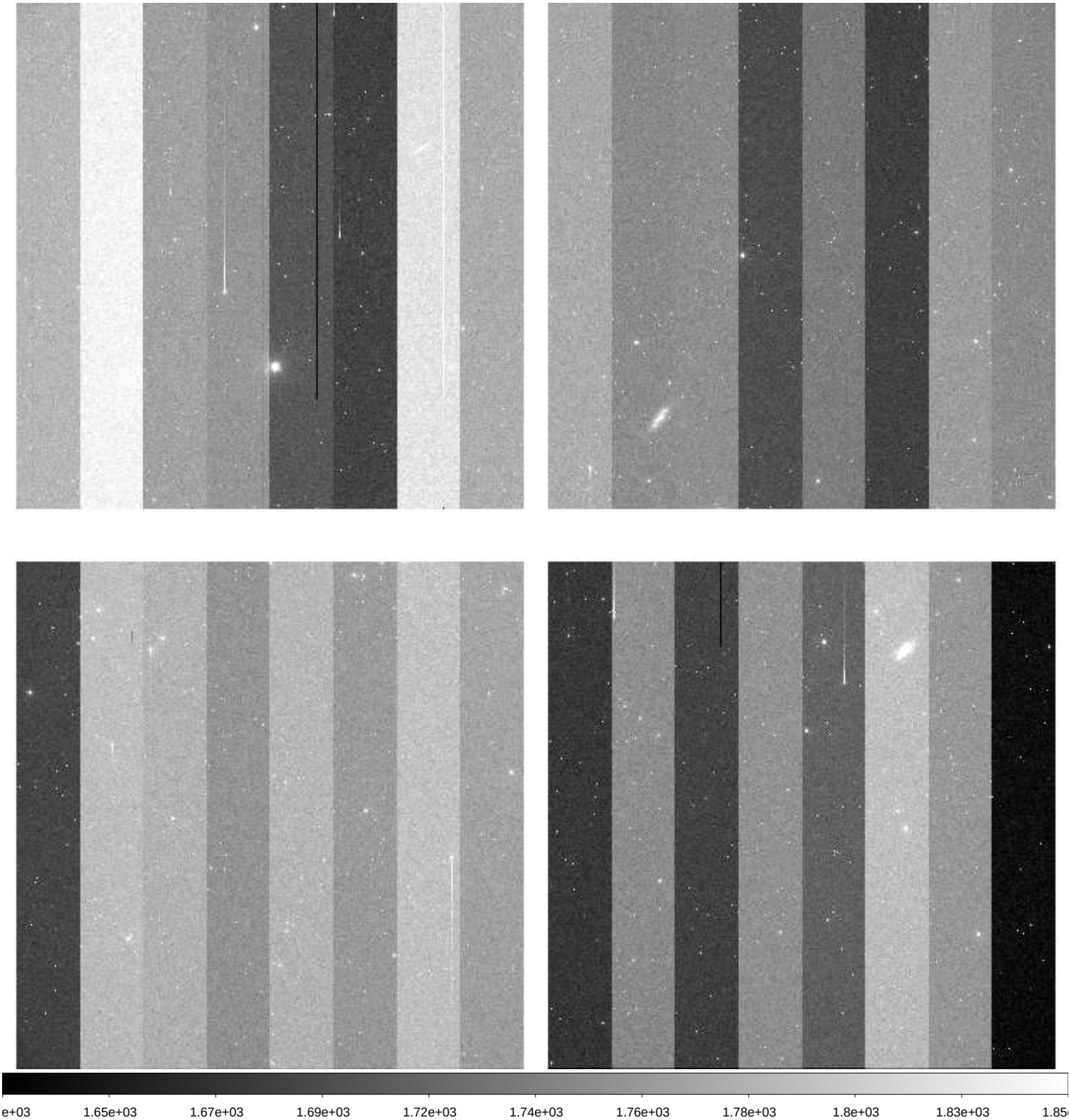
Moon Effect

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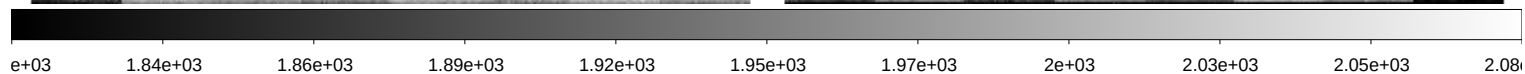
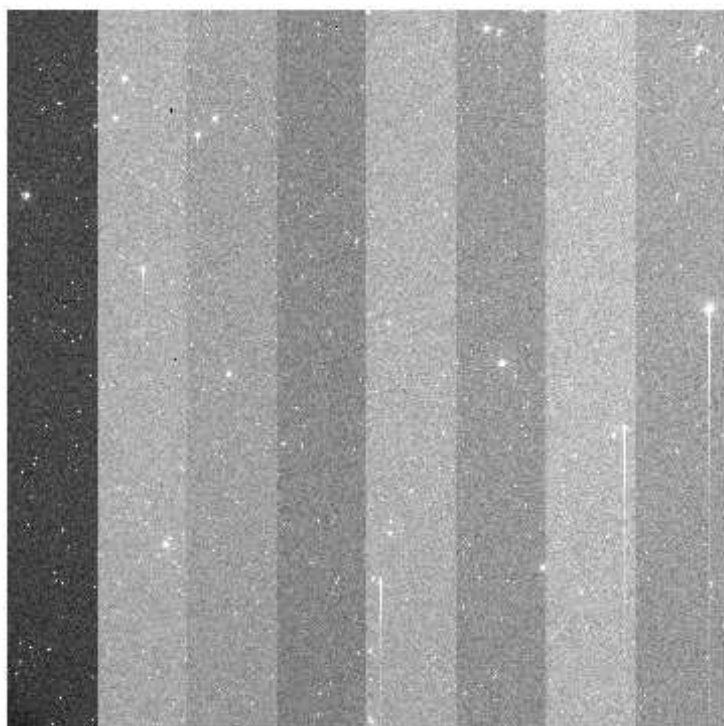
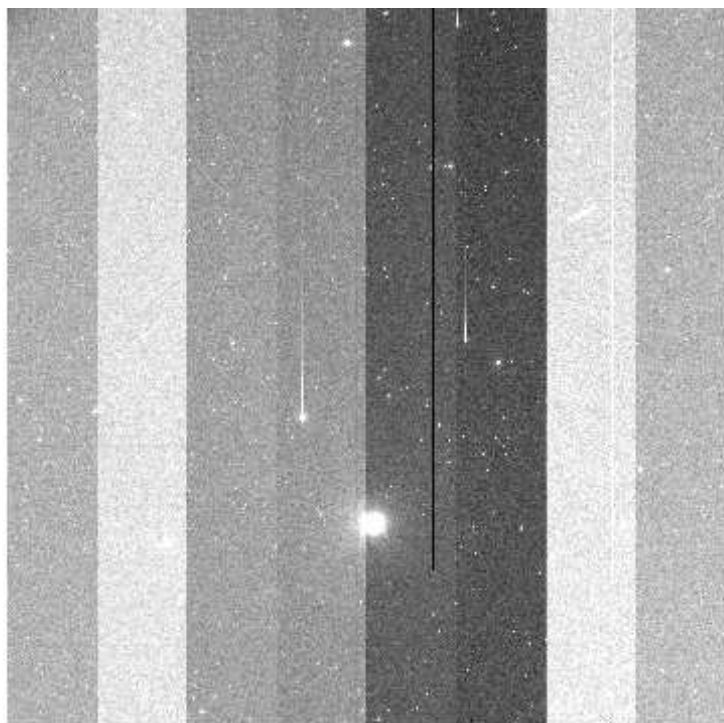
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: 0.0





|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053348.fits</b> | # 183 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1792-2</b>                  |               |
| RA               | : | 05:08:59.970                     |               |
| DEC              | : | -37:45:00.00                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.02                             |               |
| Sidereal Time    | : | 04:27:46                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T16:32:21              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053349.fits**

KSP

OBJECT

**N300-2**

00:57:14.960

-38:09:59.70

60

1.38

04:31:35

B

2025-10-20T16:35:55

-273.15

# 184 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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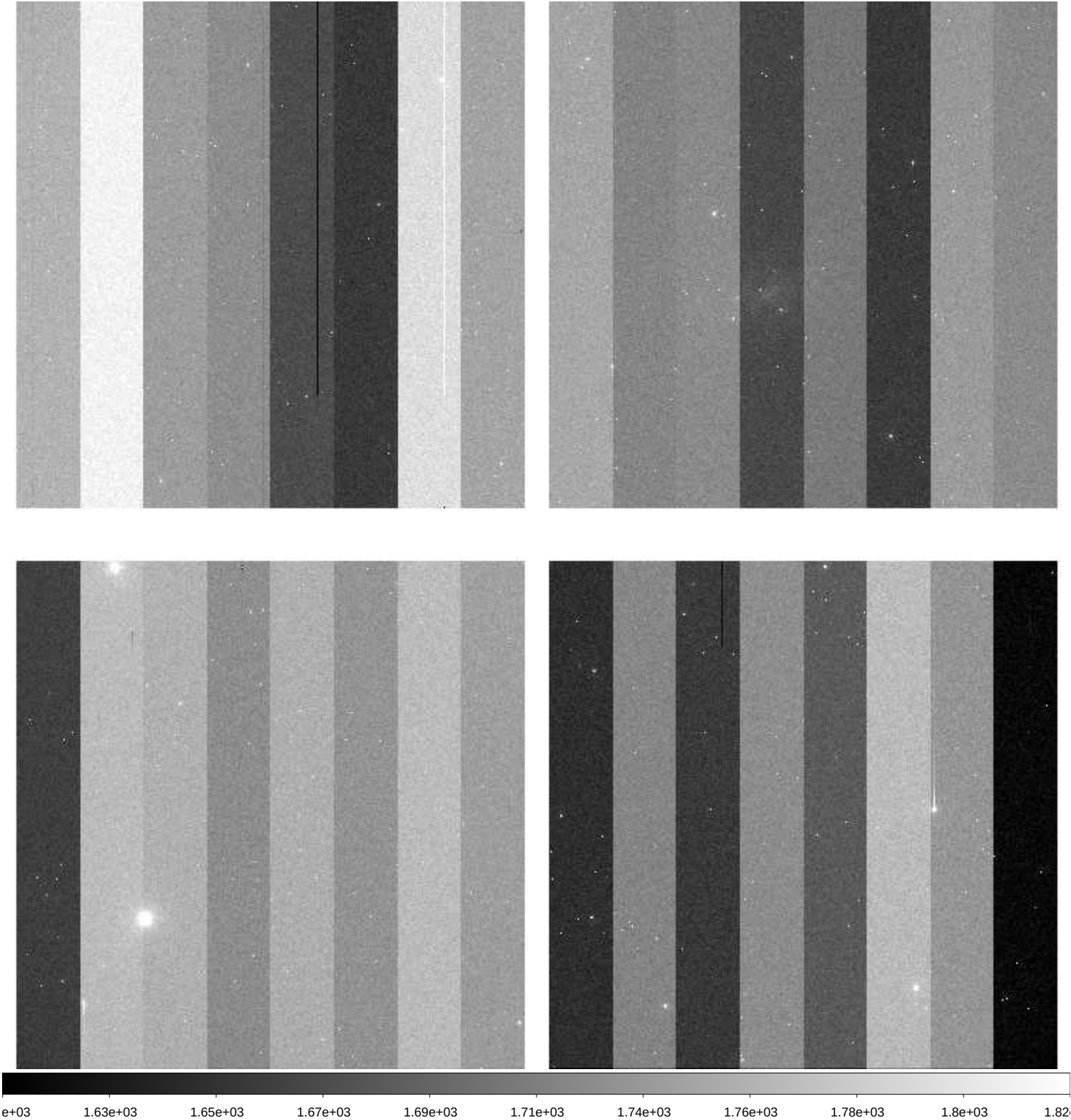
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0.0





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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**kmta.20251020.053350.fits**

KSP

OBJECT

**N300-2**

00:57:14.960

-38:09:59.60

60

1.39

04:33:32

V

2025-10-20T16:38:05

-273.15

# 185 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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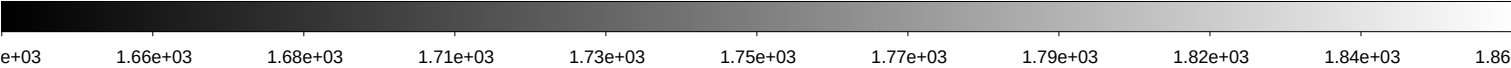
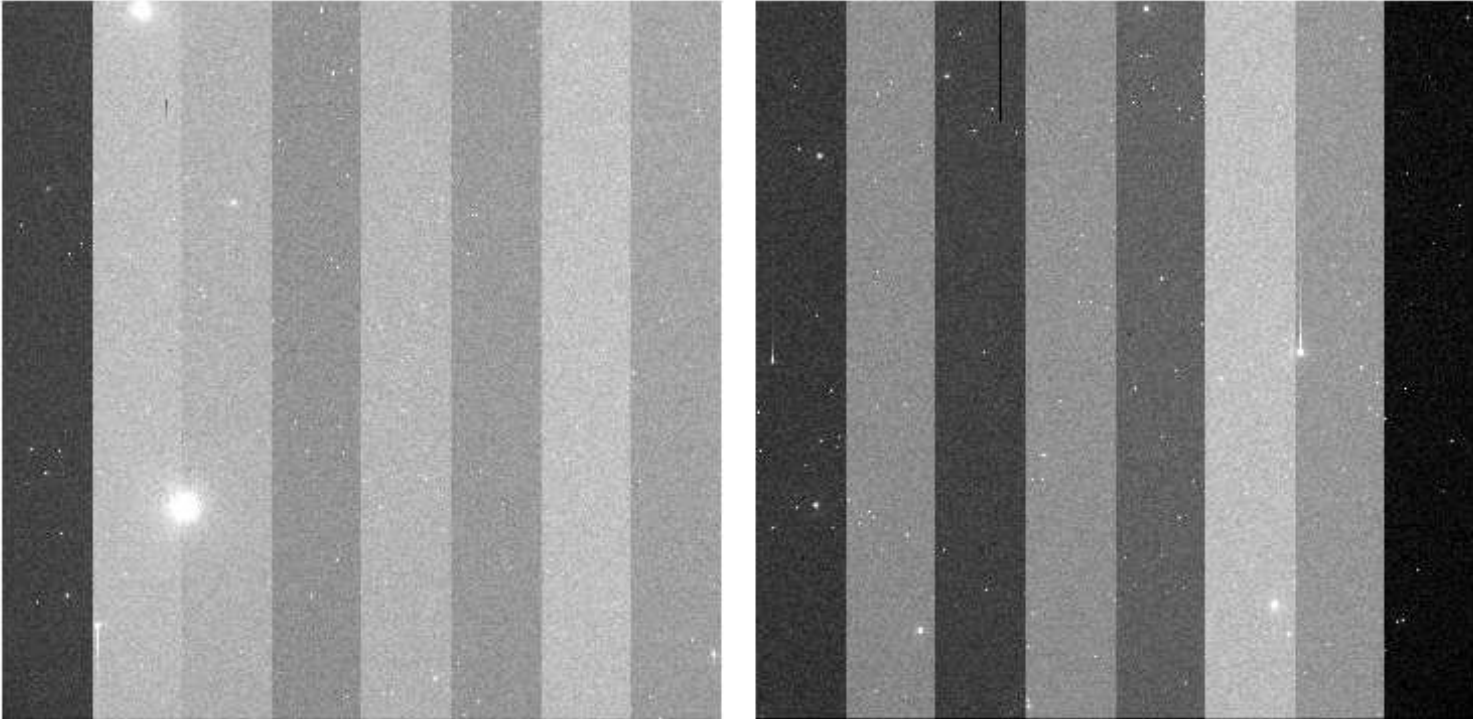
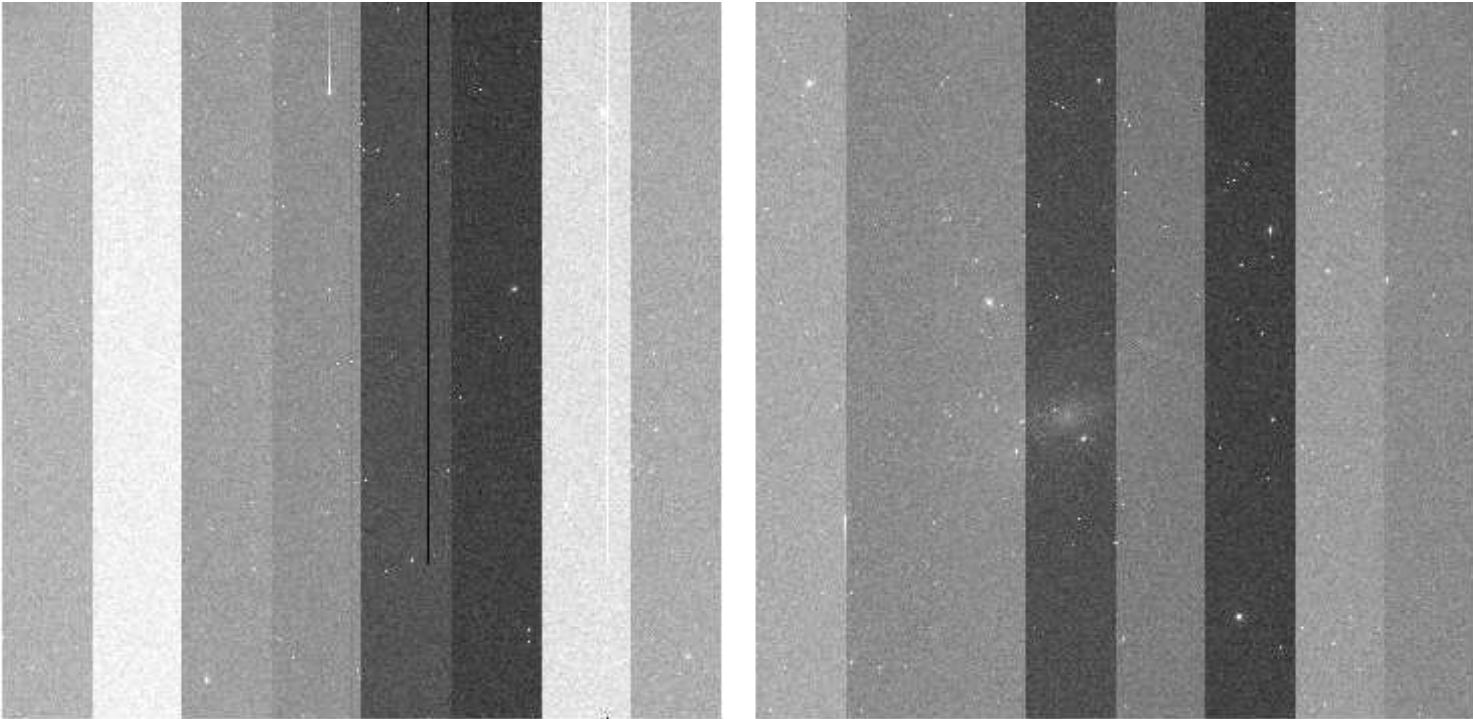
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0.0



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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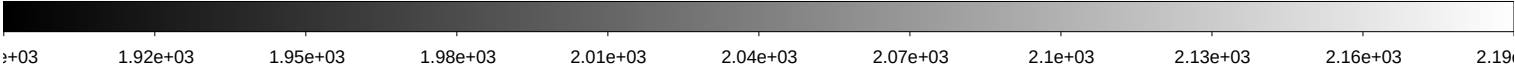
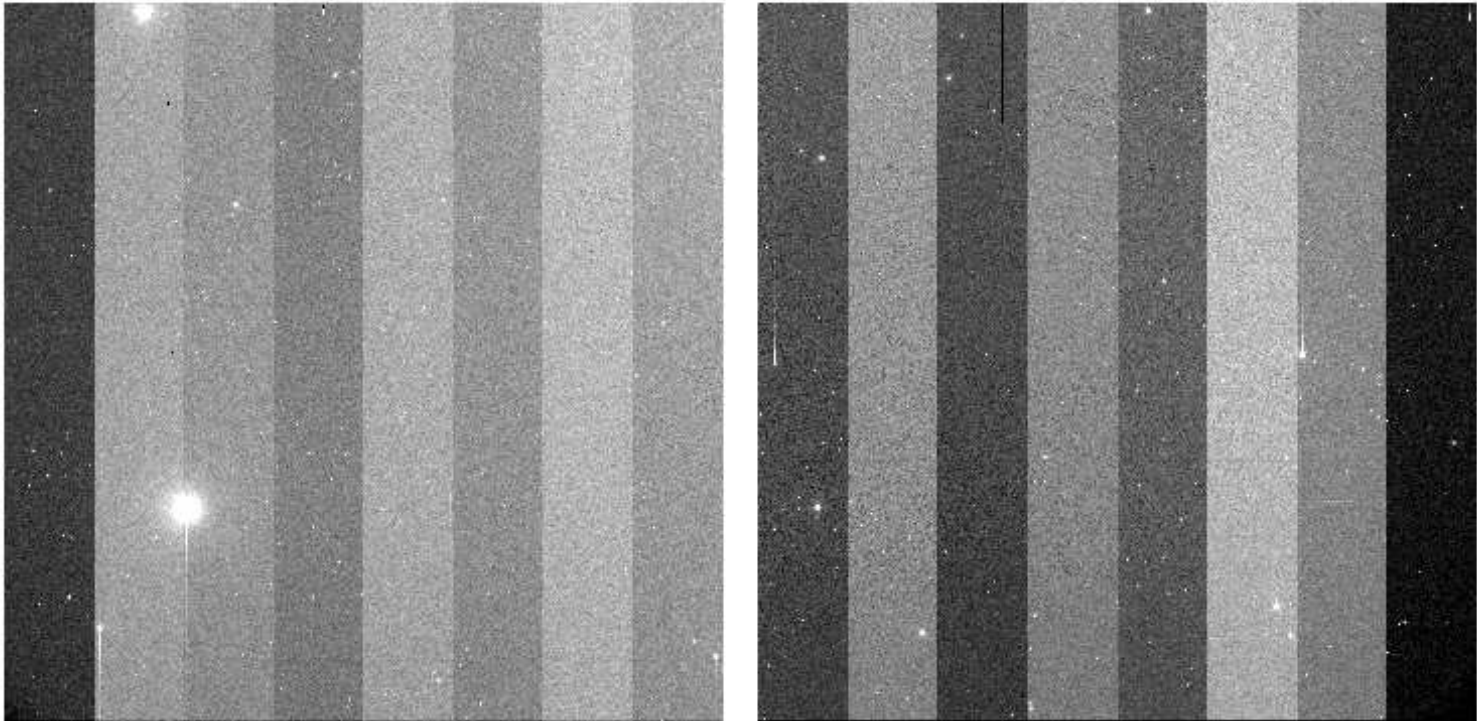
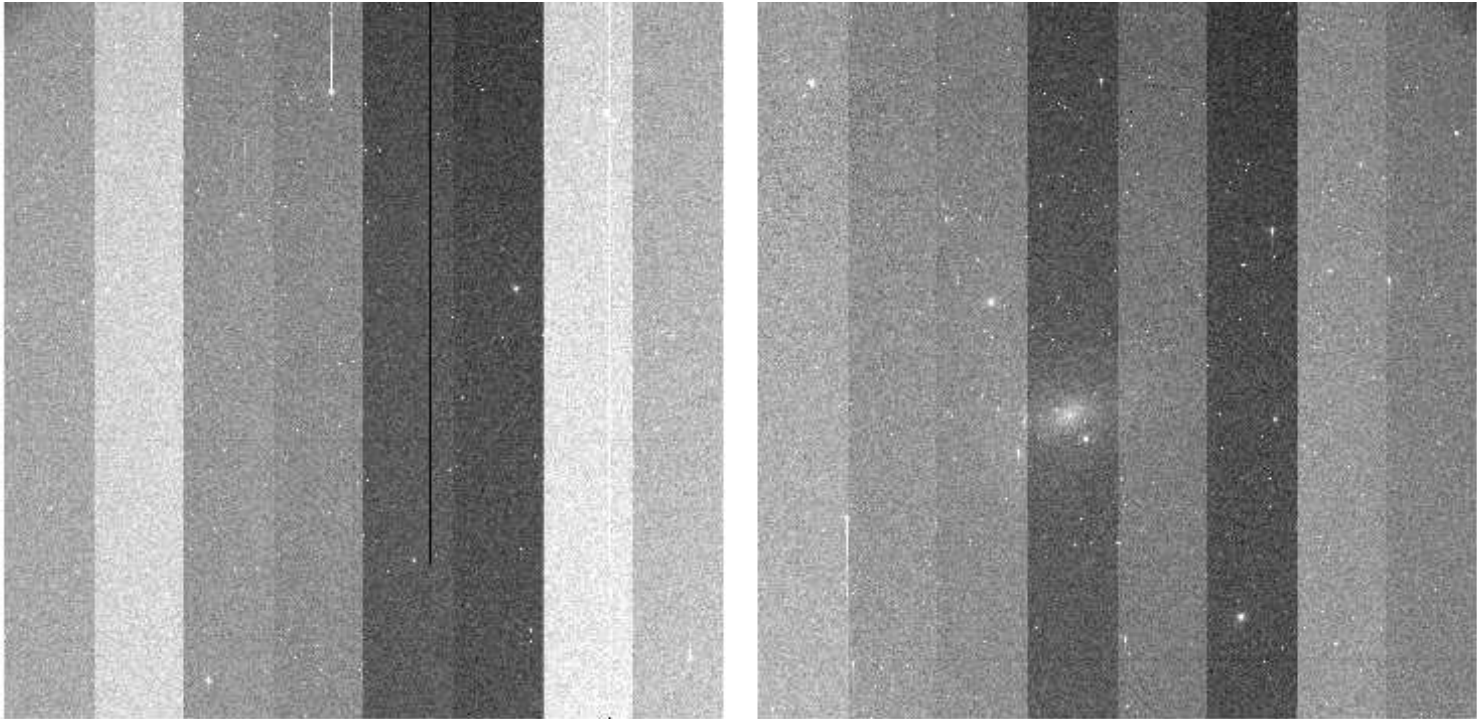
**kmta.20251020.053351.fits**  
KSP  
OBJECT  
**N300-2**  
00:57:14.960  
-38:09:59.60  
60  
1.40  
04:35:42  
I  
2025-10-20T16:40:16  
-273.15

# 186 / 246 #

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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**kmta.20251020.053352.fits**

KSP

OBJECT

**ZN986-2**

02:34:29.970

-39:33:59.80

60

1.11

04:37:58

B

2025-10-20T16:42:18

-273.15

# 187 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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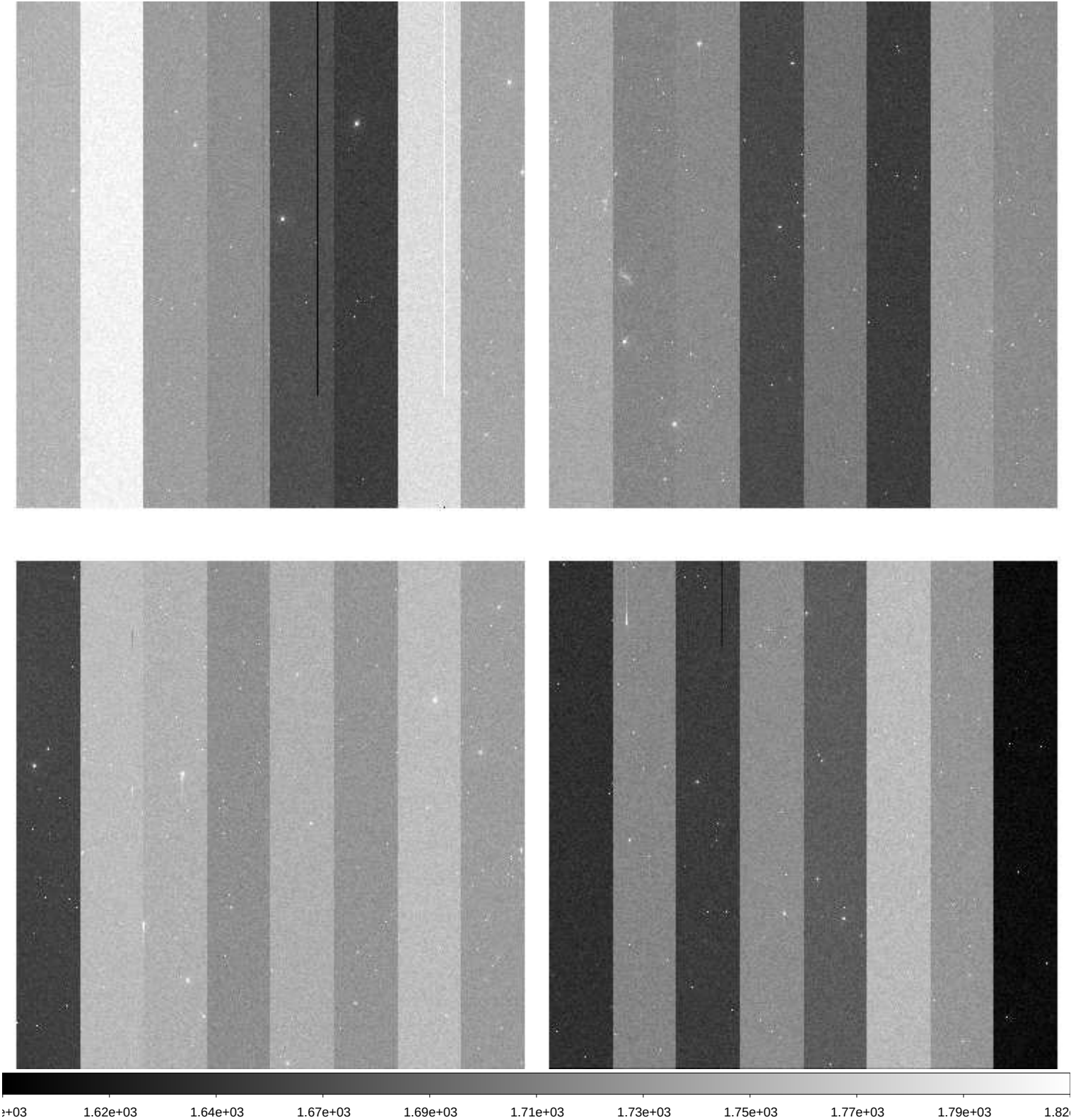
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053353.fits

KSP

OBJECT

ZN986-2

02:34:29.960

-39:33:59.80

60

1.11

04:39:55

V

2025-10-20T16:44:28

-273.15

# 188 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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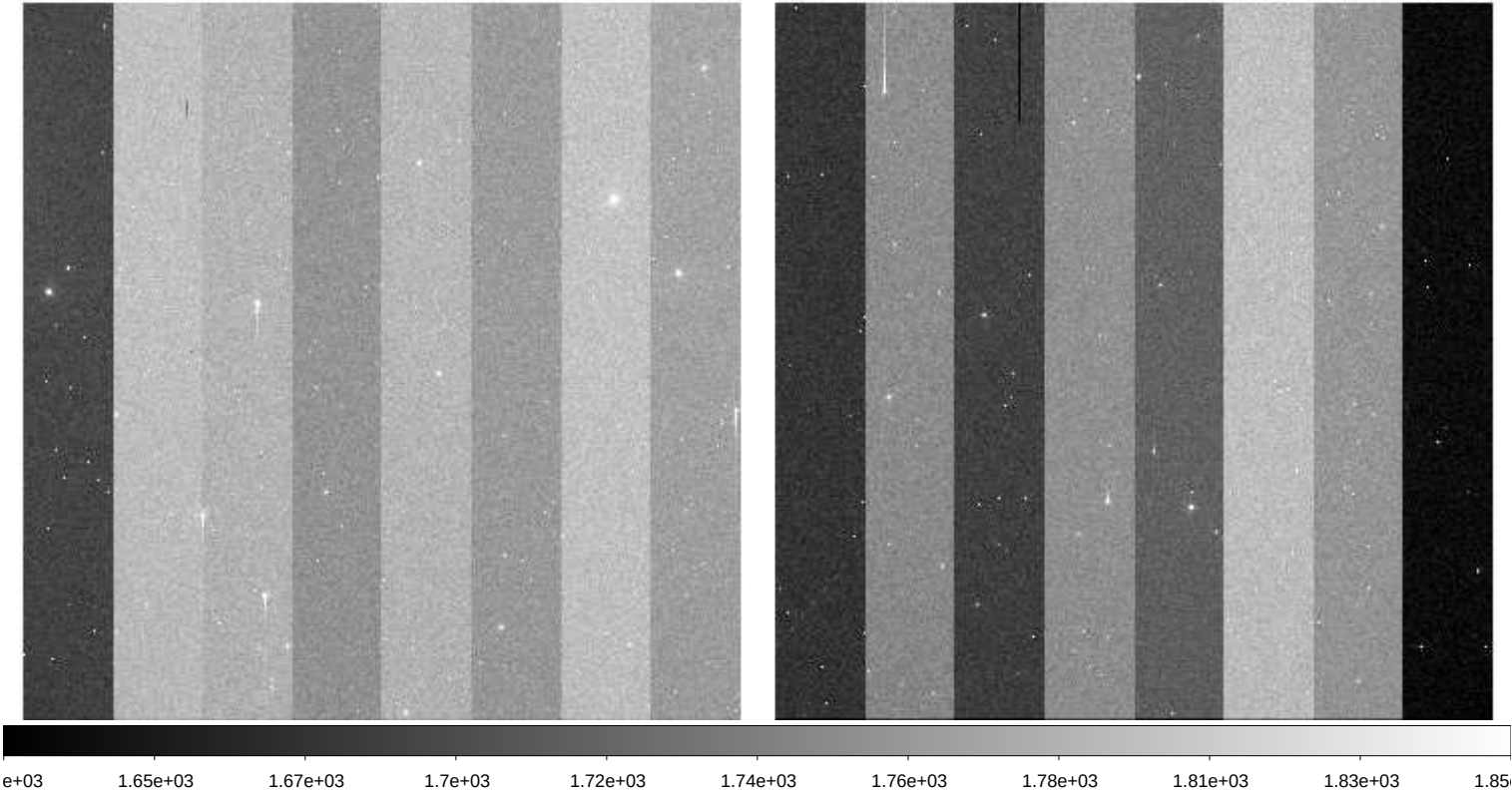
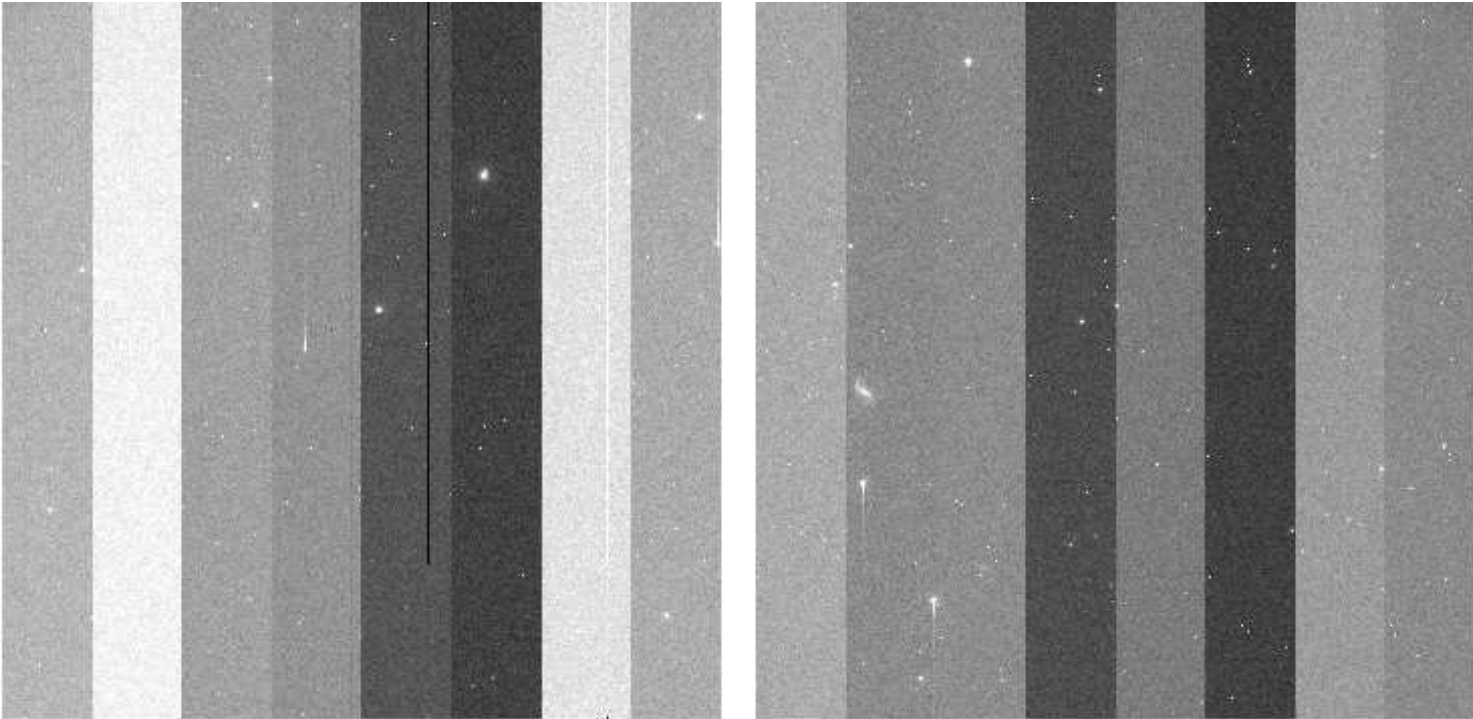
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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053354.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:29.960

: -39:33:59.80

: 60

: 1.12

: 04:42:04

: I

: 2025-10-20T16:46:37

: -273.15

# 189 / 246 #

Image Issue

CHIP

Weather

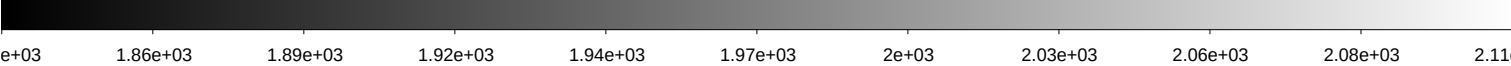
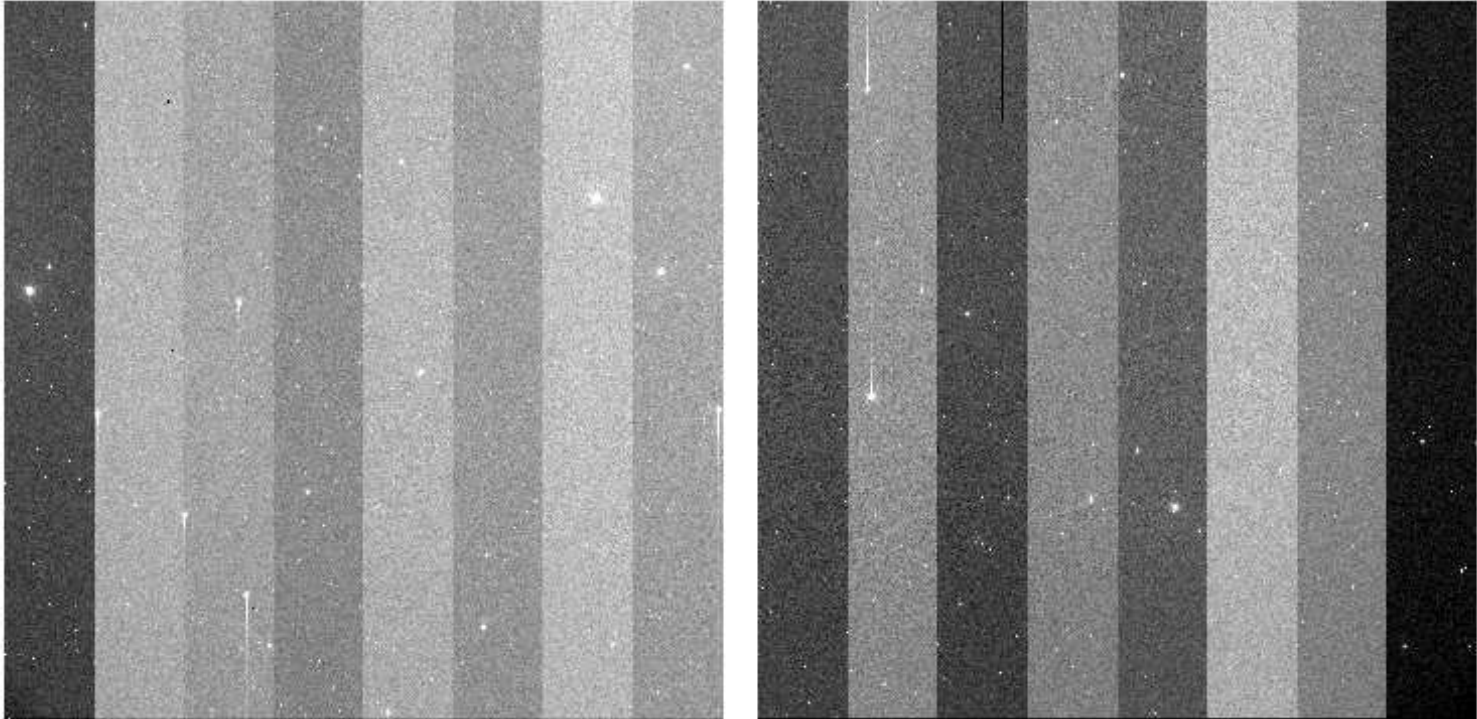
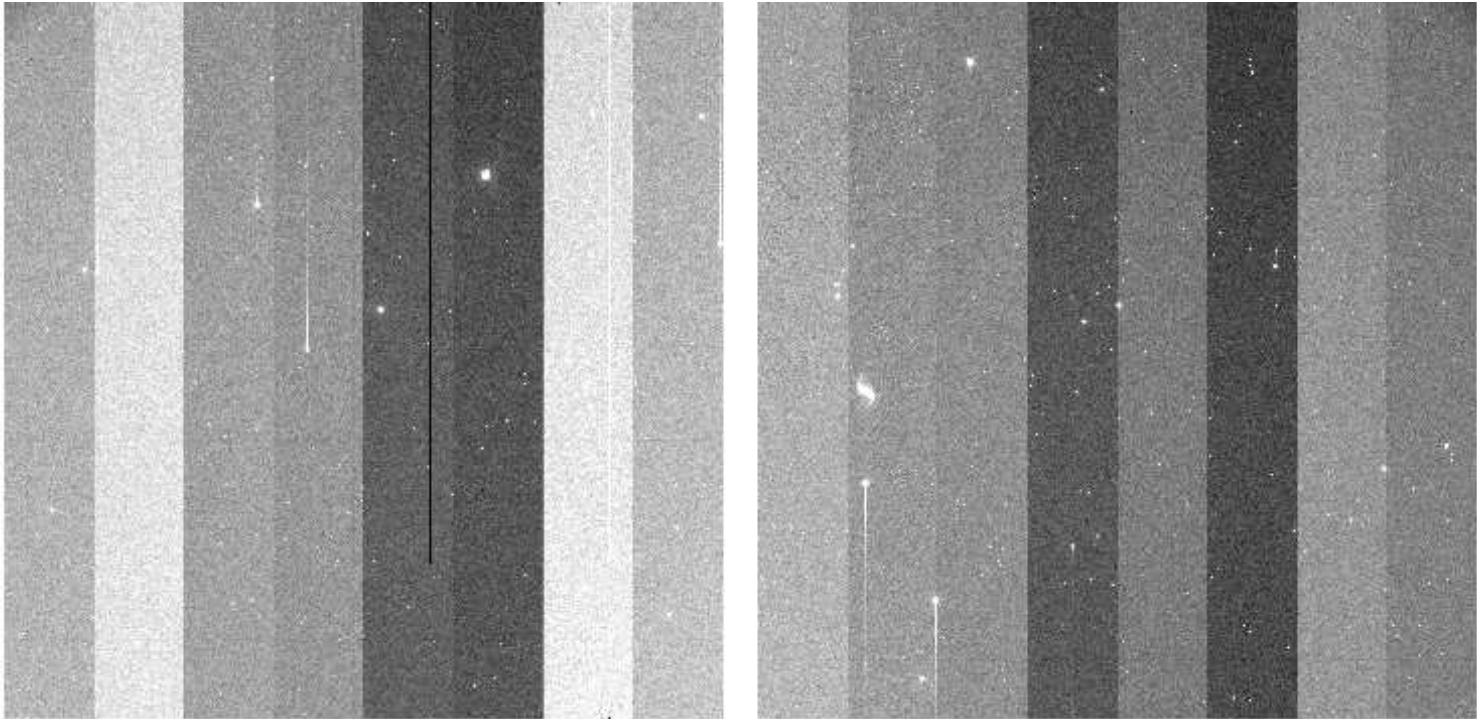
Moon Effect

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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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kmta.20251020.053355.fits

KSP

OBJECT

ZN1097-2

02:47:29.970

-29:44:59.80

60

1.10

04:44:15

B

2025-10-20T16:48:46

-273.15

# 190 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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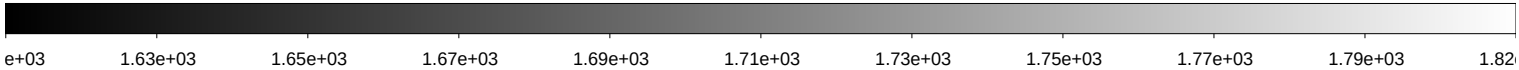
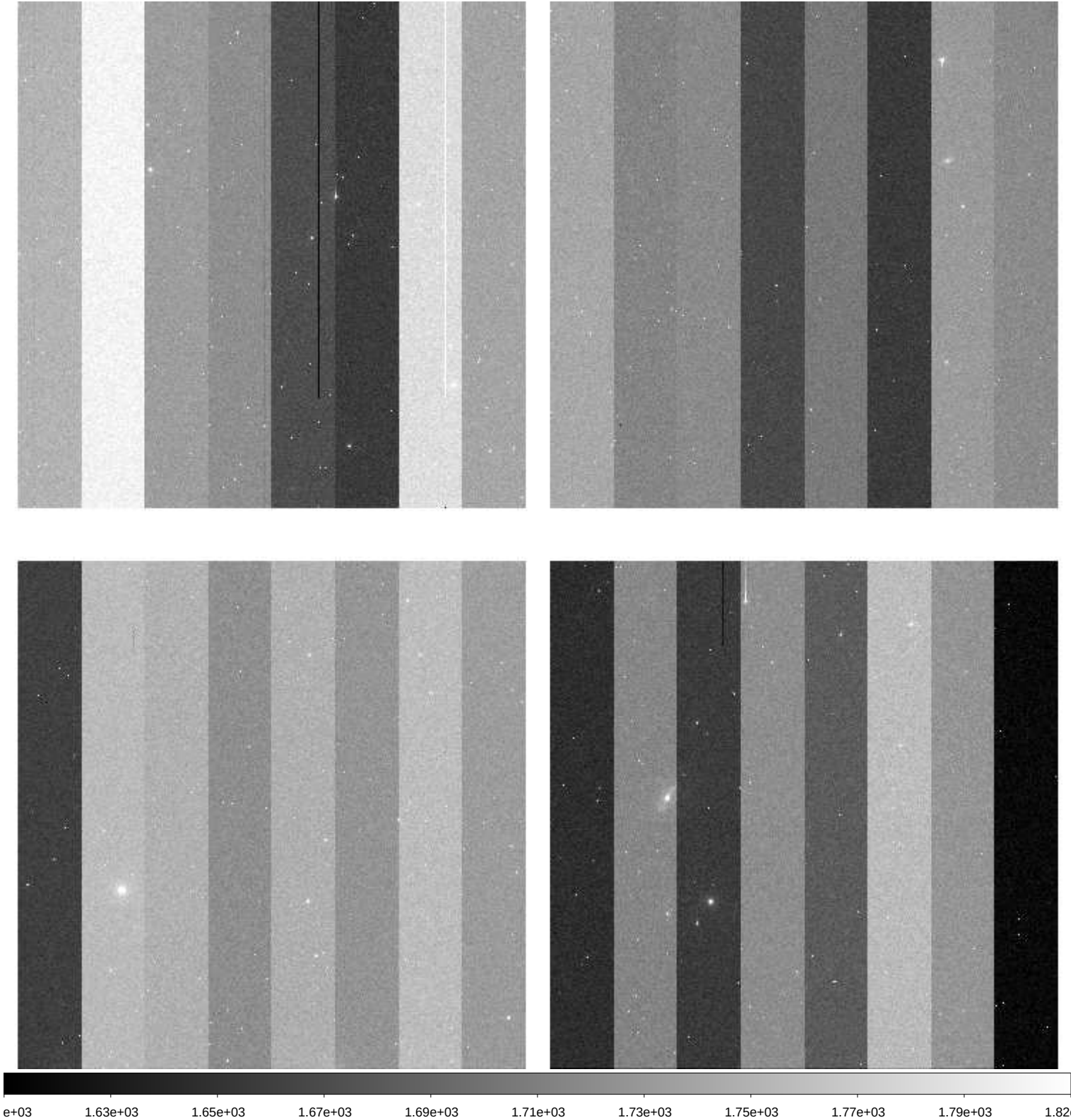
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053356.fits

KSP

OBJECT

ZN1097-2

02:47:29.980

-29:44:59.80

60

1.10

04:46:24

V

2025-10-20T16:50:55

-273.15

# 191 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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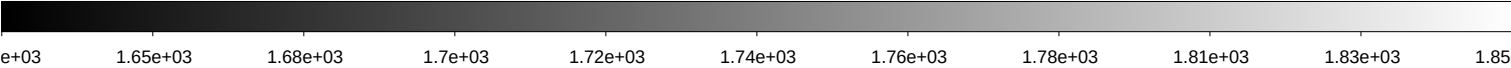
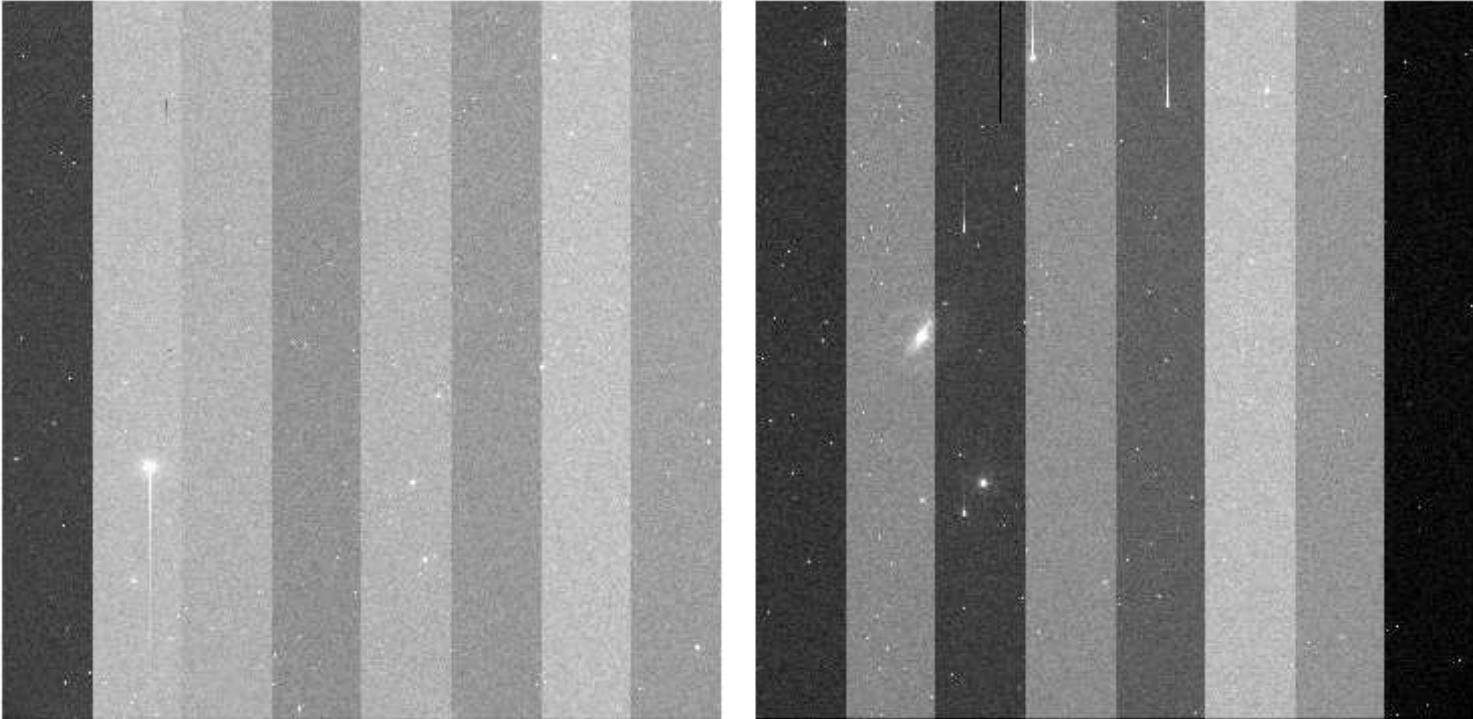
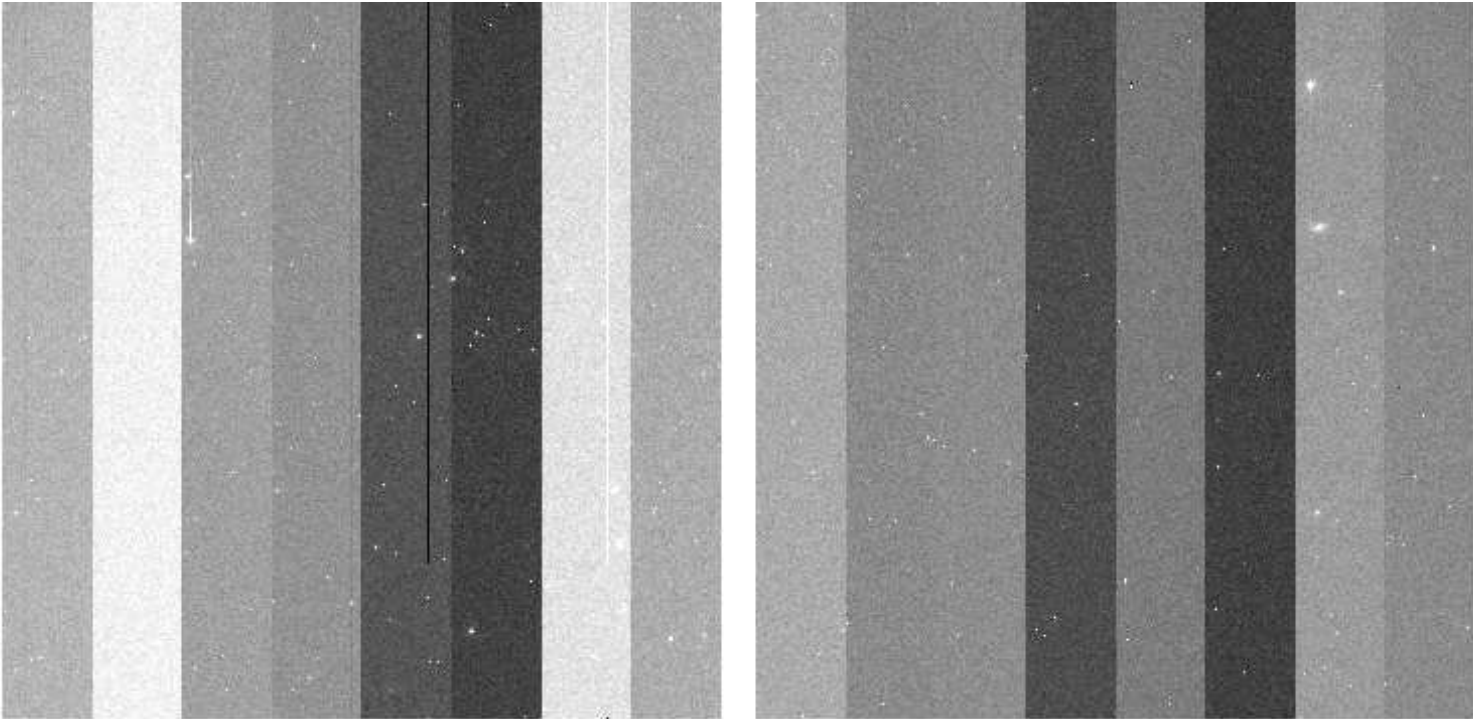
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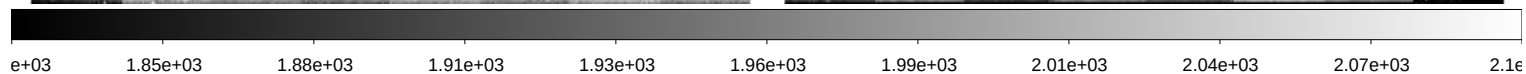
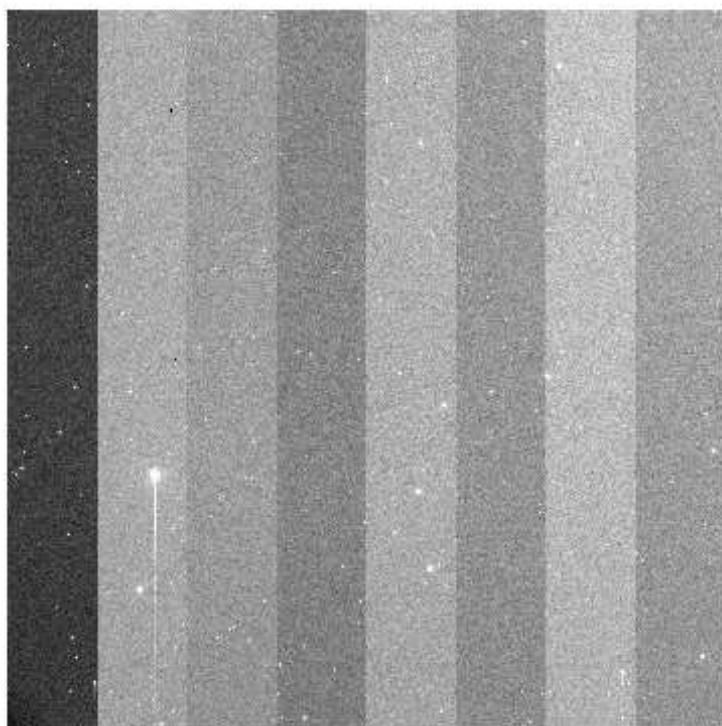
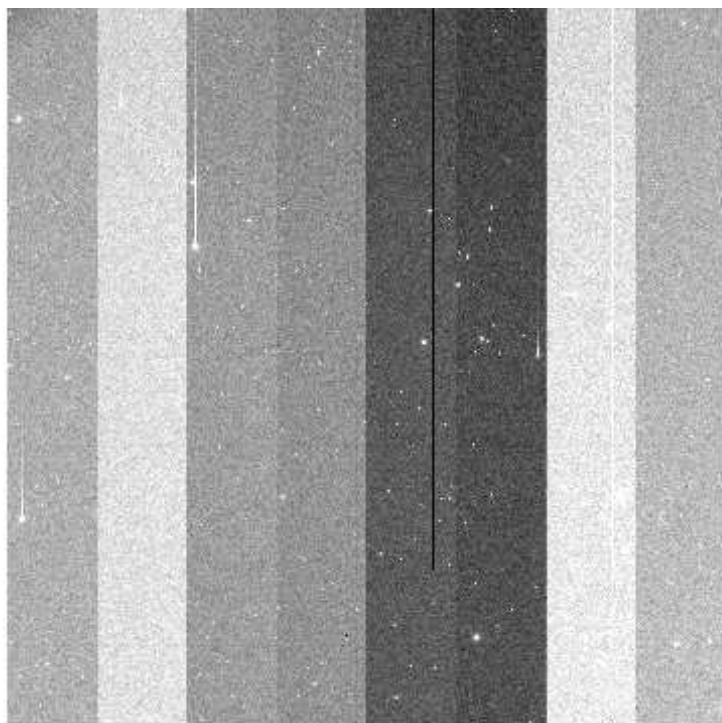
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0.0



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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053357.fits</b> | # 192 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1097-2</b>                  |               |
| RA               | : | 02:47:29.980                     |               |
| DEC              | : | -29:44:59.80                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.11                             |               |
| Sidereal Time    | : | 04:48:33                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T16:53:04              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053358.fits

: KSP

: OBJECT

: ZN908-2

: 02:23:59.990

: -21:34:59.70

: 60

: 1.20

: 04:50:44

: B

: 2025-10-20T16:55:15

: -273.15

# 193 / 246 #

Image Issue

CHIP

Weather

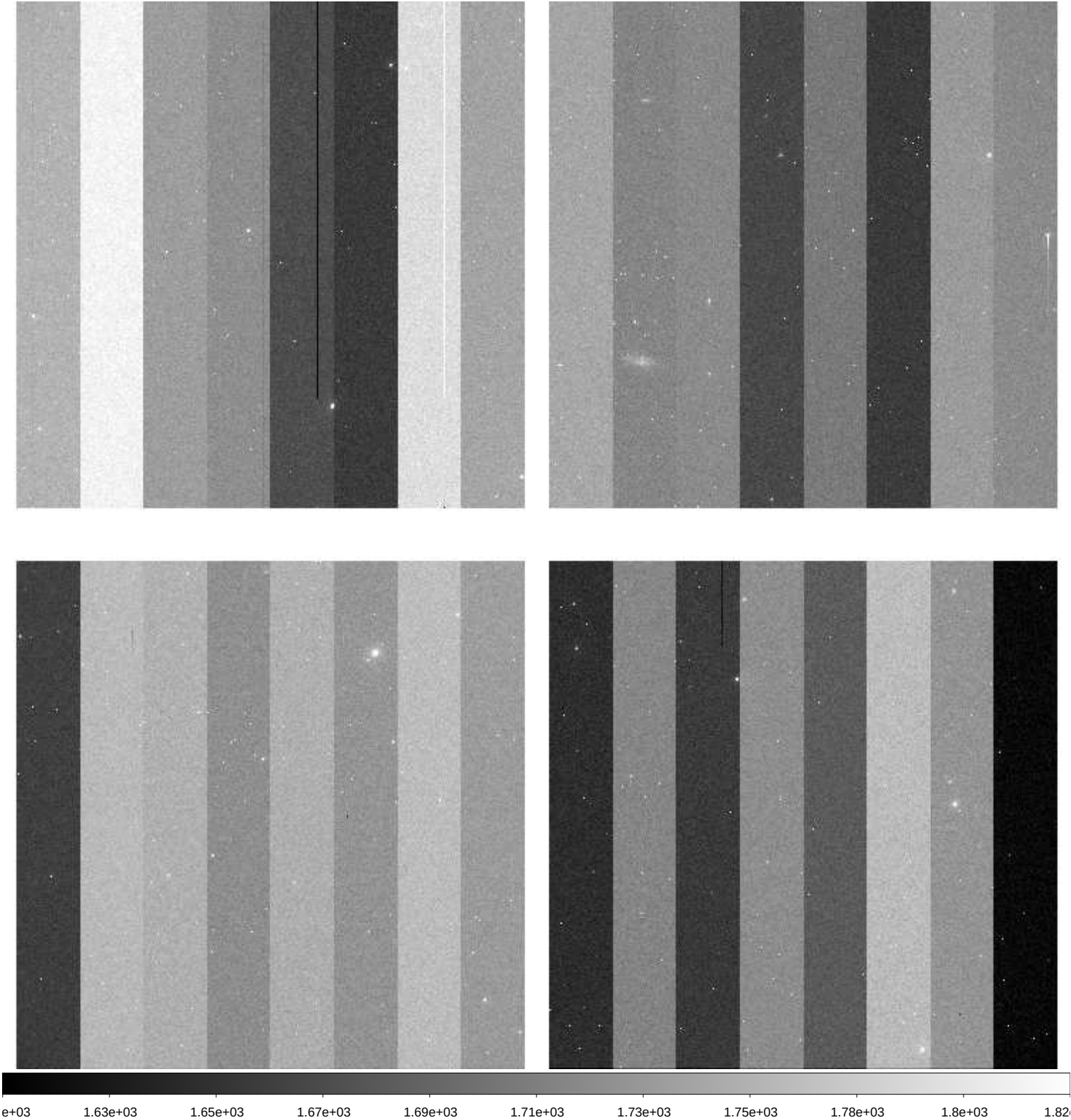
Moon Effect

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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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**kmta.20251020.053359.fits**

KSP

OBJECT

**ZN908-2**

02:23:59.990

-21:34:59.80

60

1.21

04:52:54

V

2025-10-20T16:57:24

-273.15

# 194 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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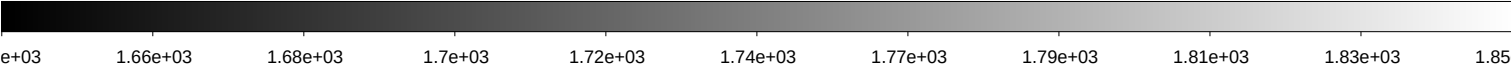
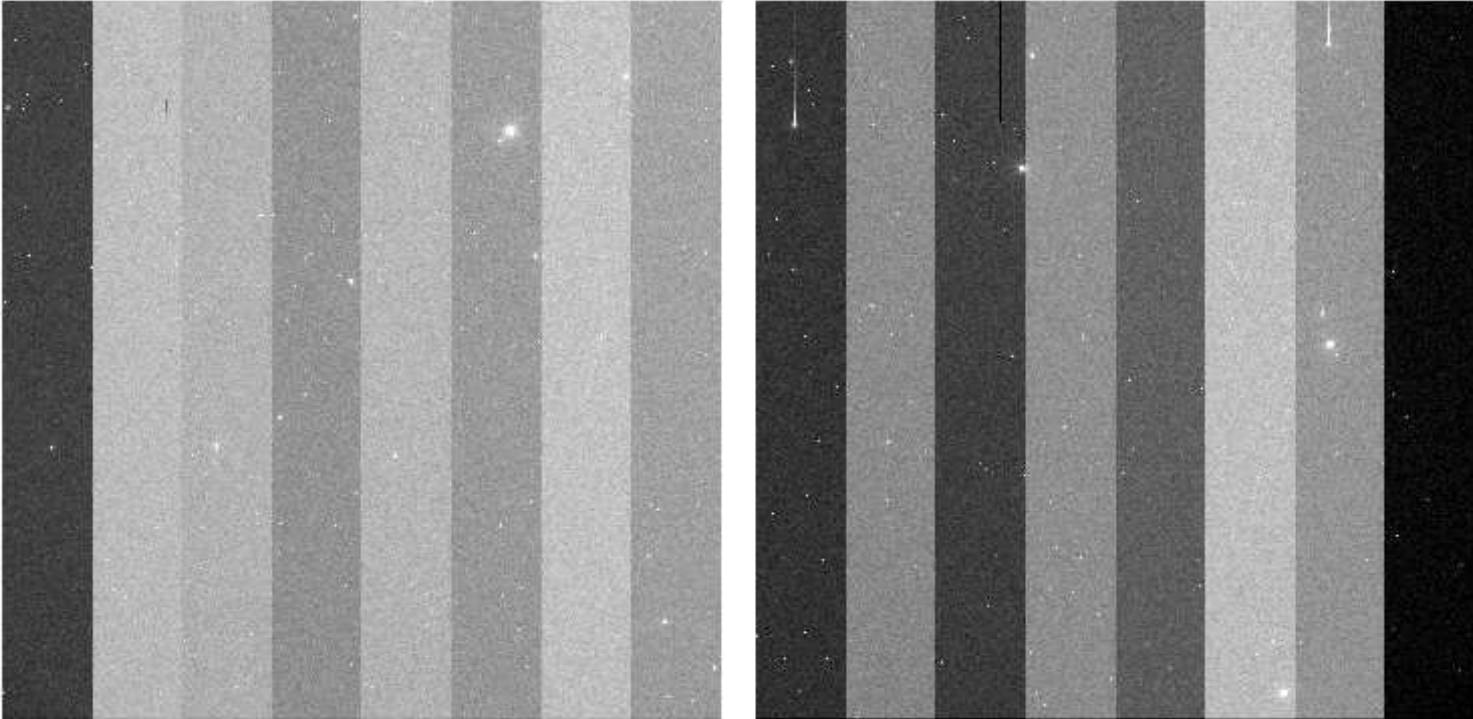
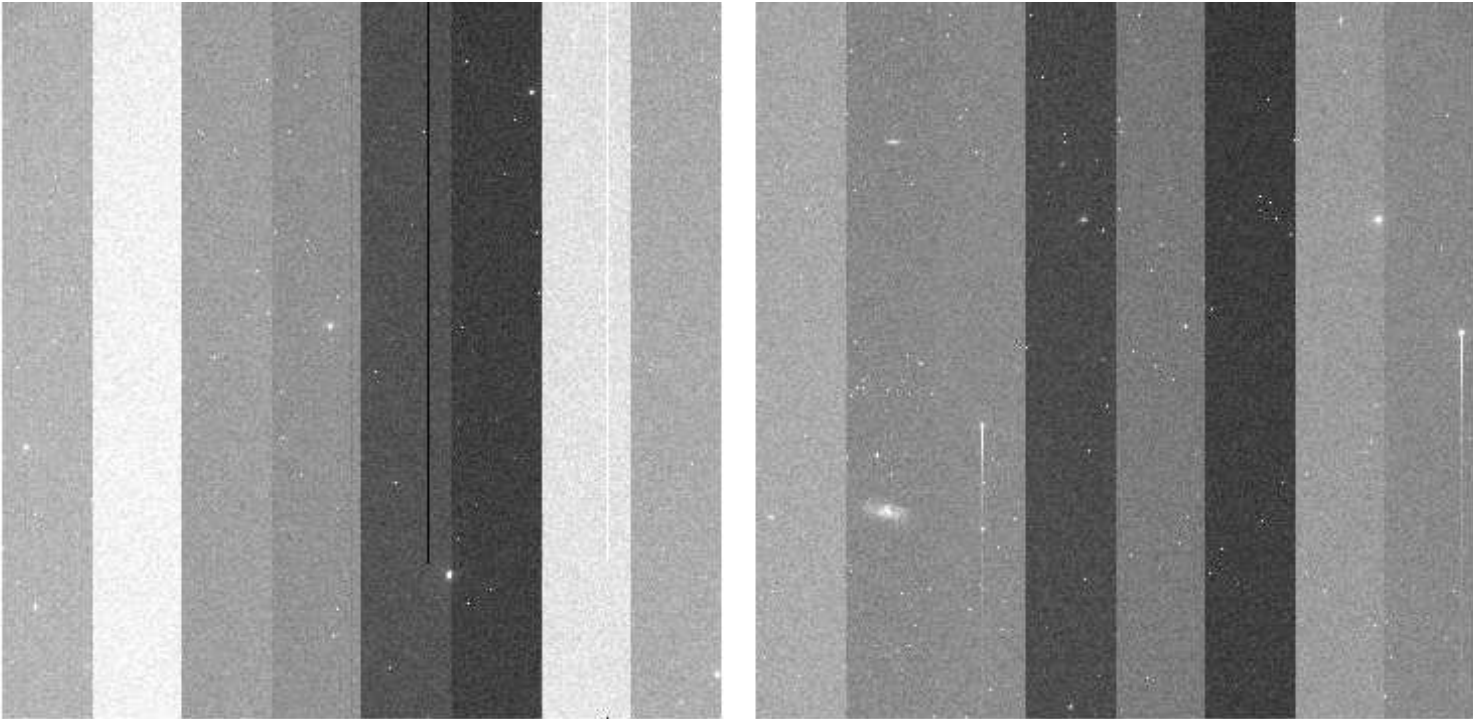
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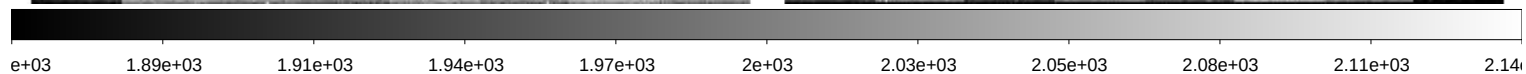
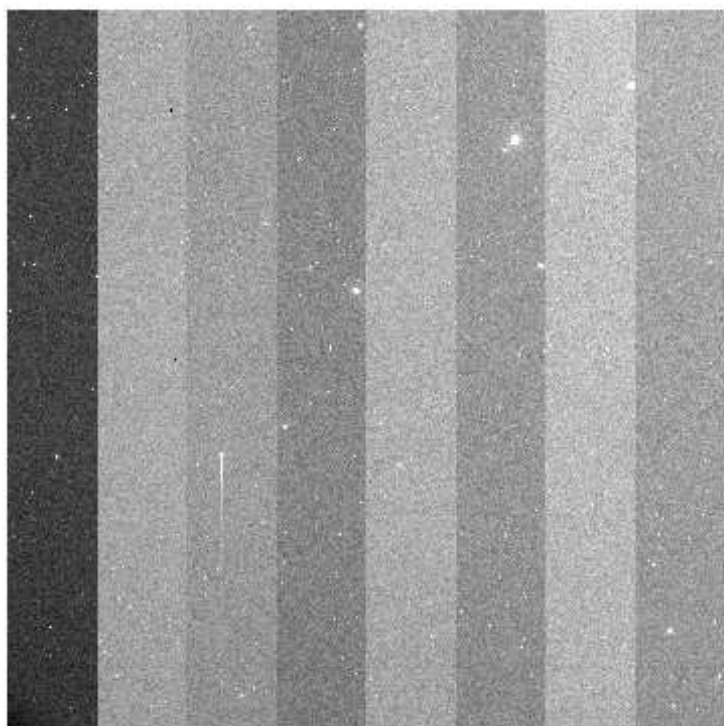
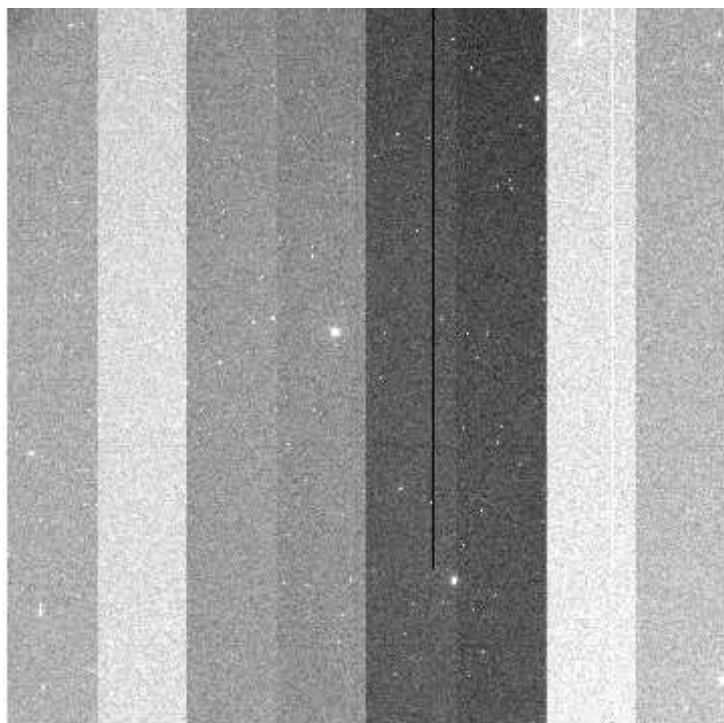
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0.0

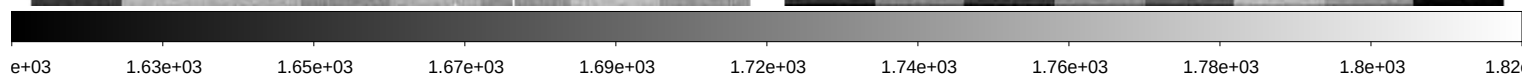
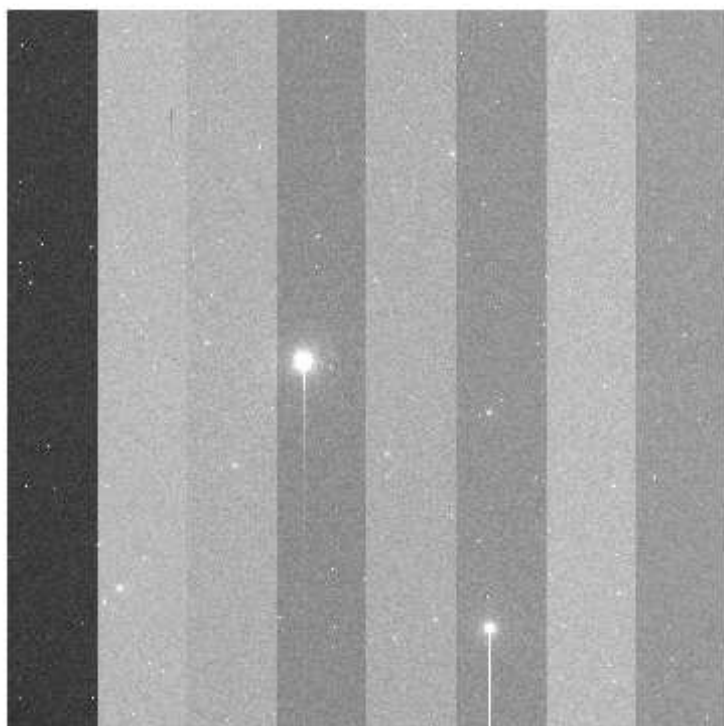
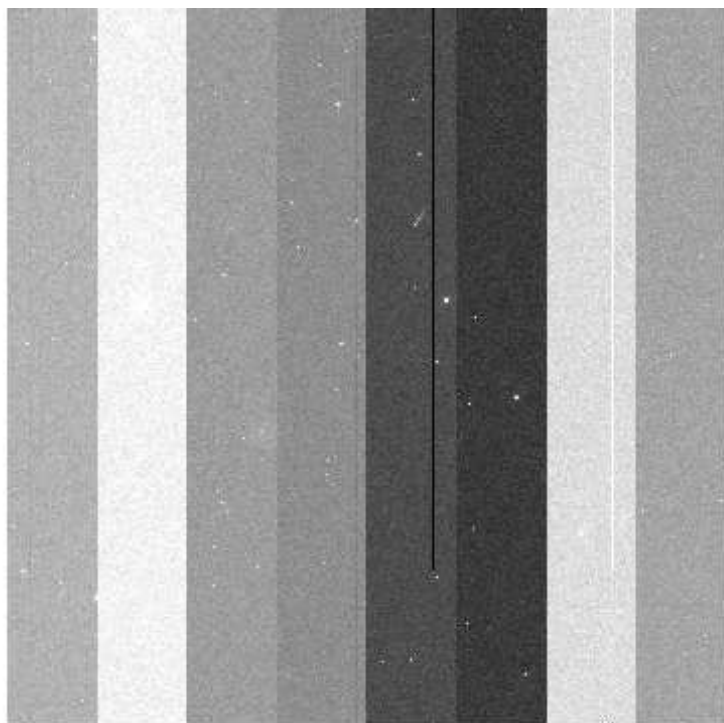




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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053360.fits</b> | # 195 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN908-2</b>                   |               |
| RA               | : | 02:23:59.990                     |               |
| DEC              | : | -21:34:59.70                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.21                             |               |
| Sidereal Time    | : | 04:55:04                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T16:59:33              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |



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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053361.fits</b> | # 196 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN988-1</b>                   |               |
| RA               | : | 02:37:39.990                     |               |
| DEC              | : | -08:54:59.80                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.28                             |               |
| Sidereal Time    | : | 04:57:14                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2025-10-20T17:01:43              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053362.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.000

: -08:54:59.90

: 60

: 1.29

: 04:59:28

: V

: 2025-10-20T17:03:44

: -273.15

# 197 / 246 #

Image Issue

CHIP

Weather

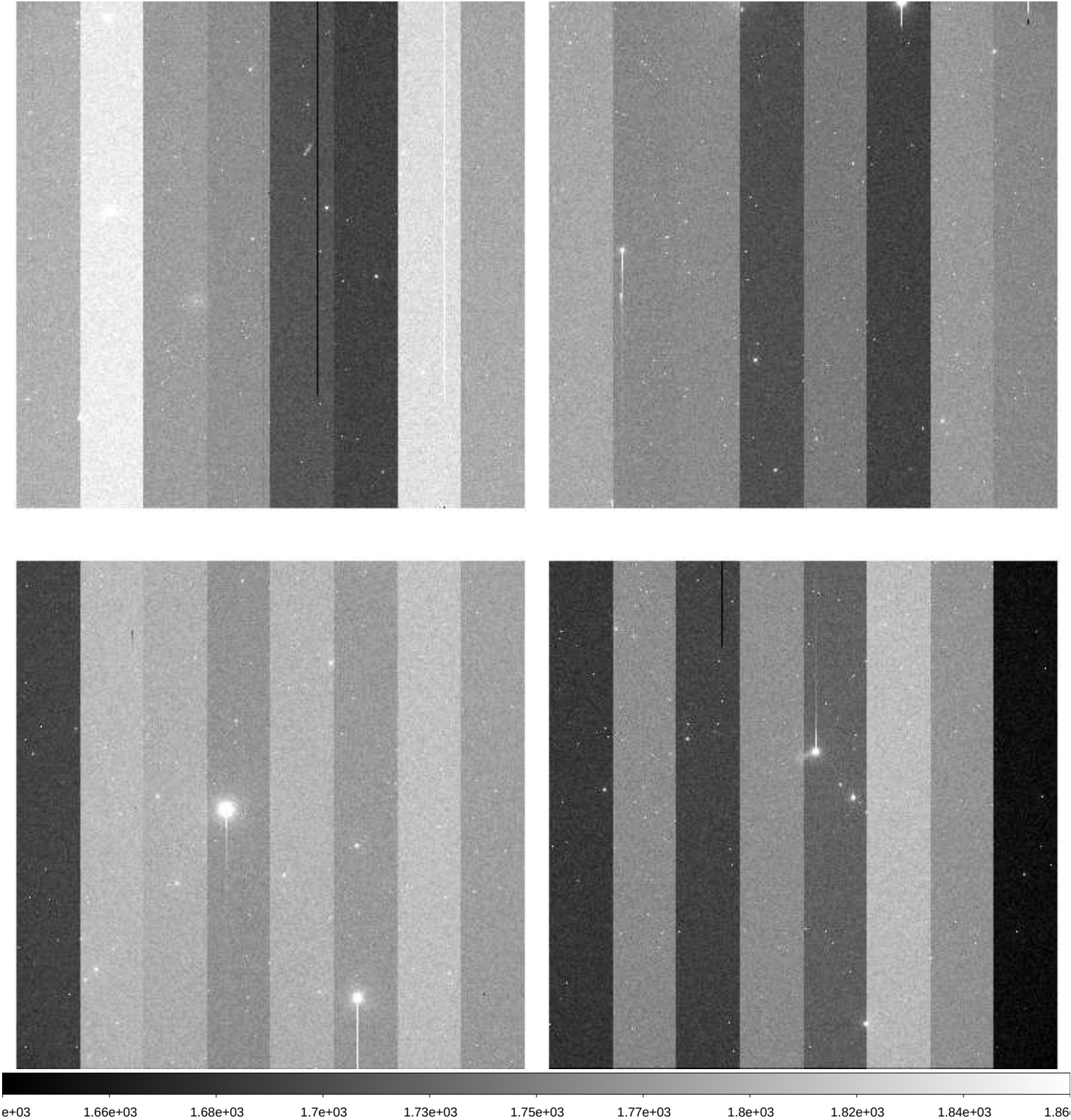
Moon Effect

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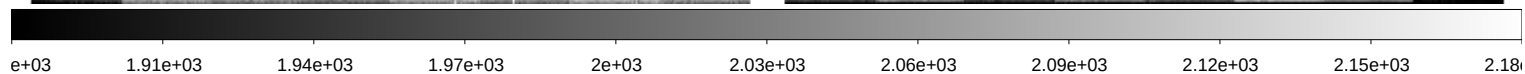
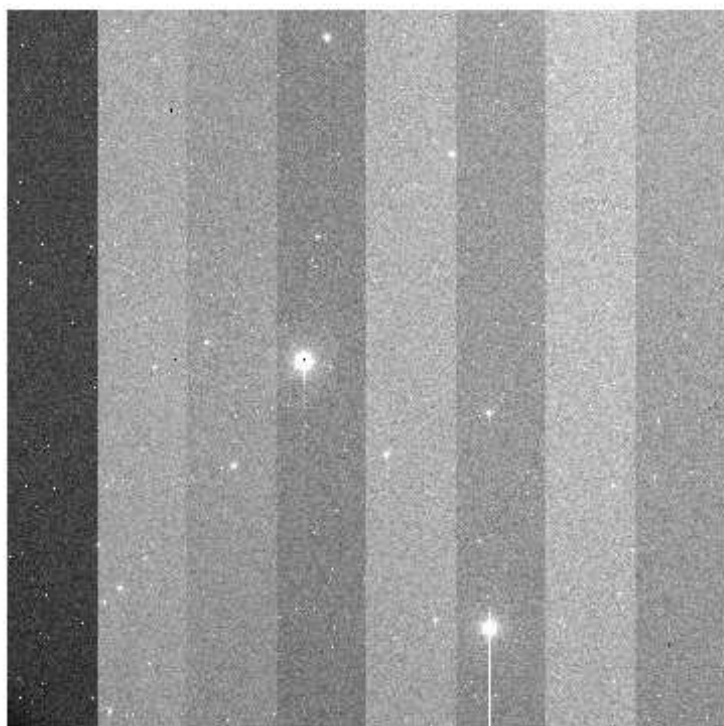
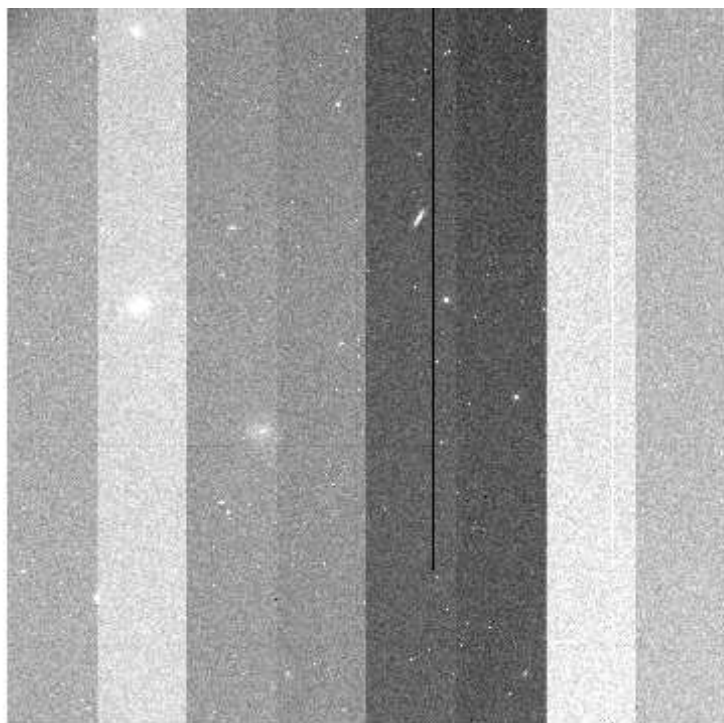
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| File Name        | : | <b>kmta.20251020.053363.fits</b> | # 198 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN988-1</b>                   |               |
| RA               | : | 02:37:40.000                     |               |
| DEC              | : | -08:54:59.70                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.30                             |               |
| Sidereal Time    | : | 05:01:24                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T17:05:53              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053364.fits

KSP

OBJECT

ZN1068-1

02:44:47.010

+00:14:00.10

60

1.42

05:03:35

B

2025-10-20T17:08:04

-273.15

# 199 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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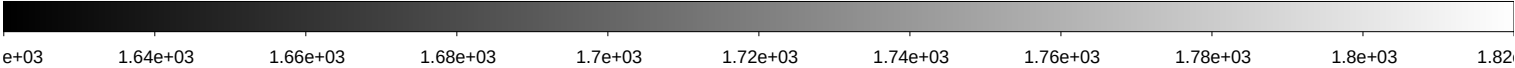
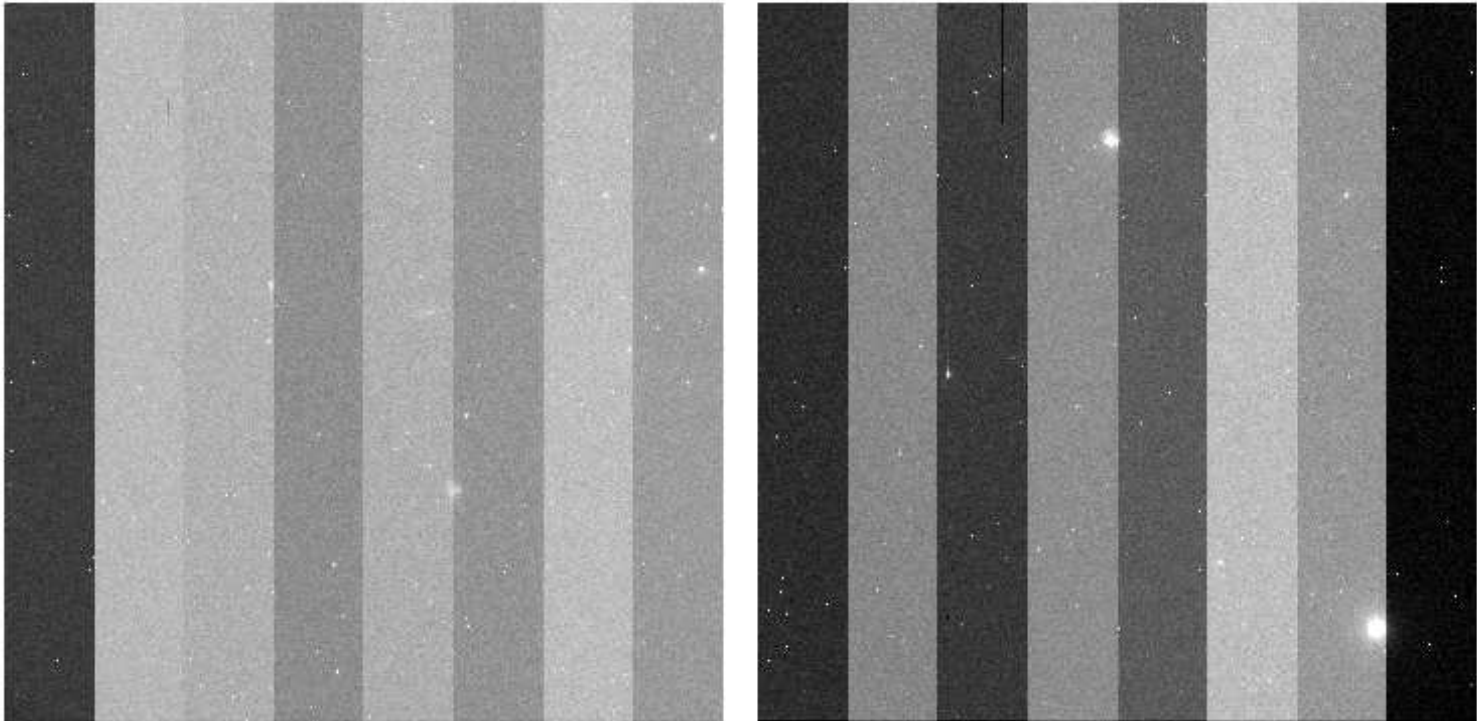
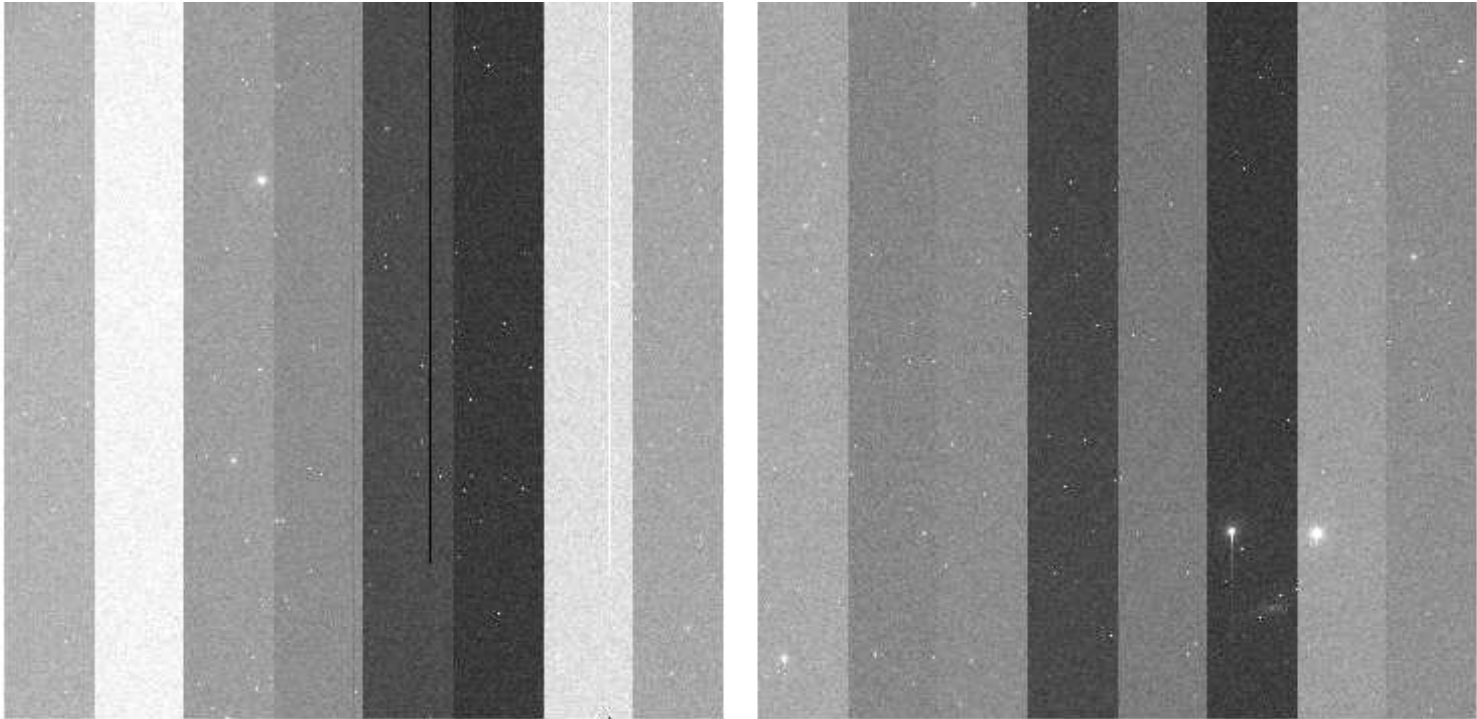
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053365.fits**

KSP

OBJECT

**ZN1068-1**

02:44:47.010

+00:14:00.10

60

1.42

05:05:45

V

2025-10-20T17:10:13

-273.15

# 200 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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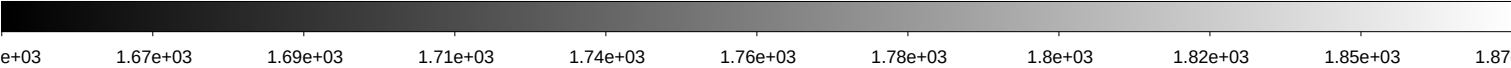
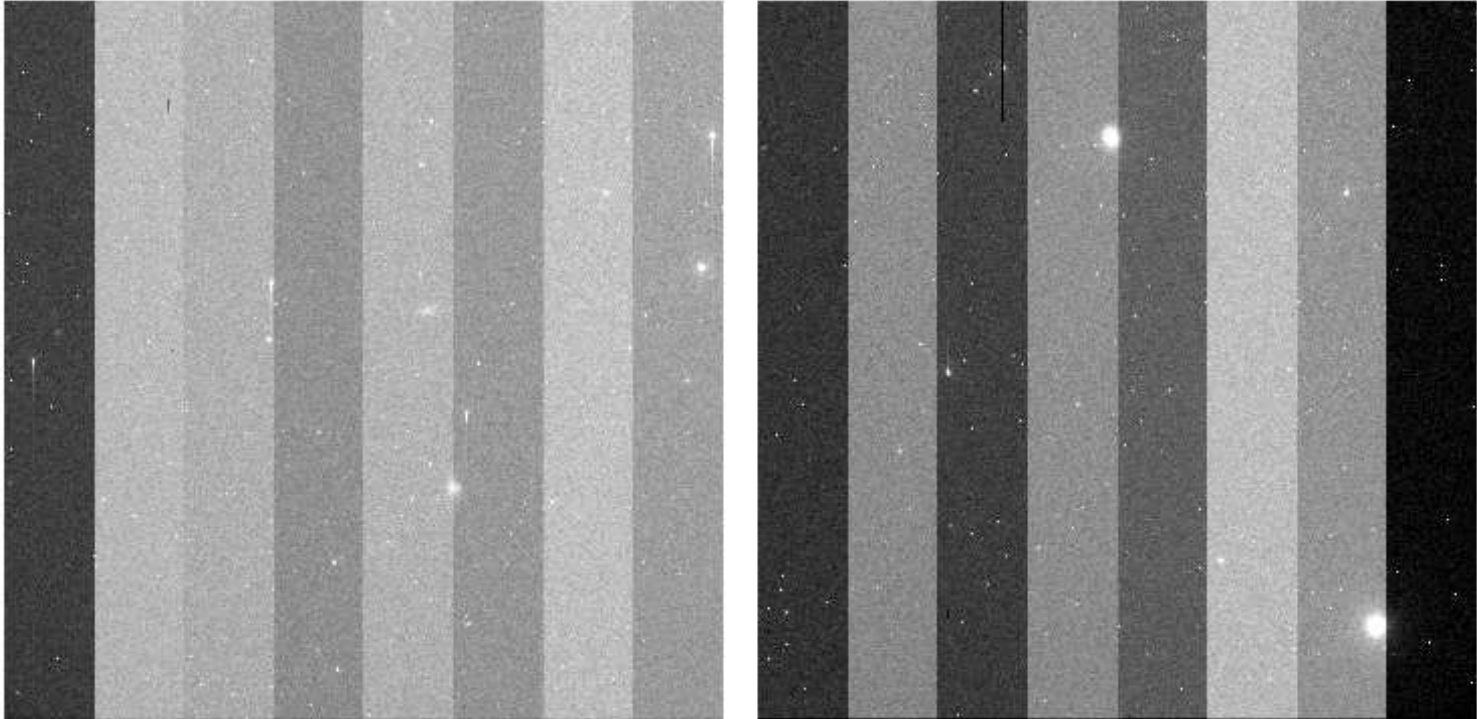
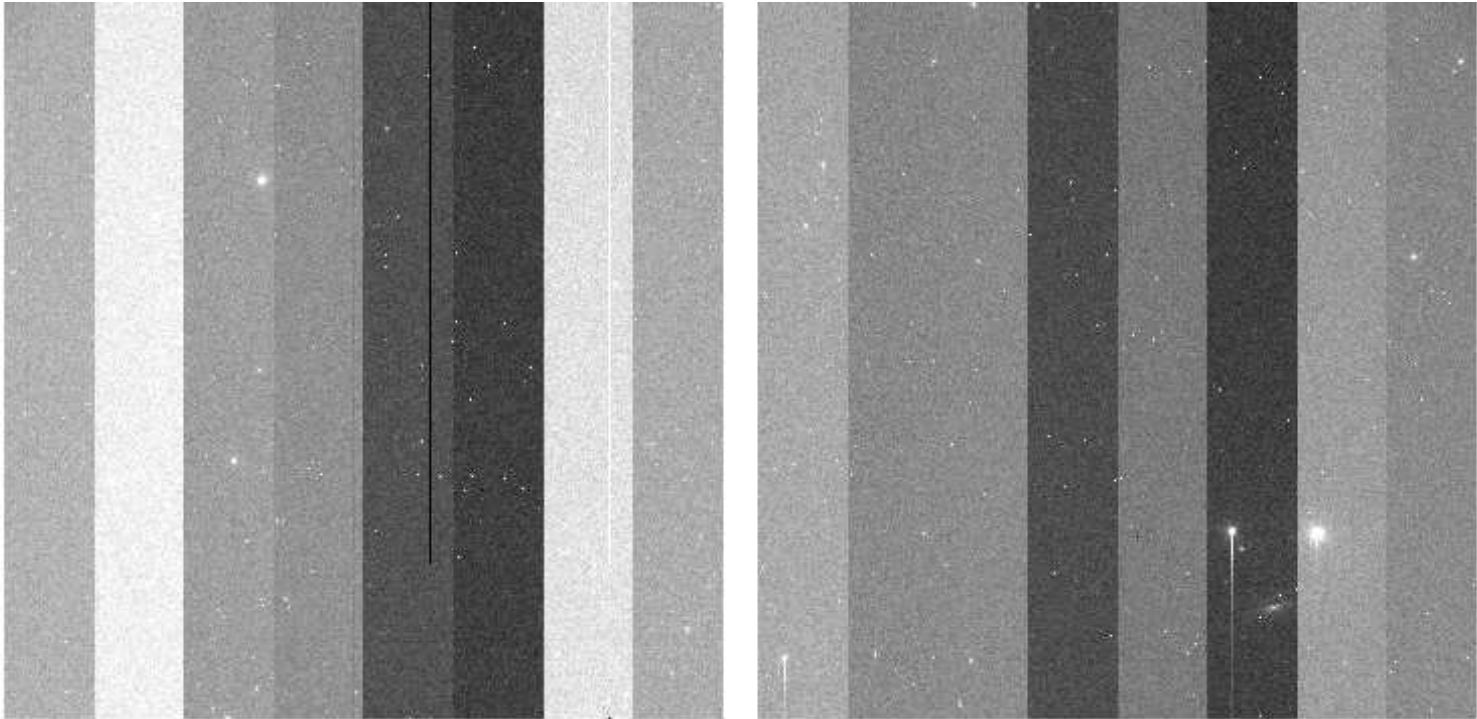
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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053366.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.010

: +00:14:00.10

: 60

: 1.43

: 05:07:54

: I

: 2025-10-20T17:12:22

: -273.15

# 201 / 246 #

Image Issue

CHIP

Weather

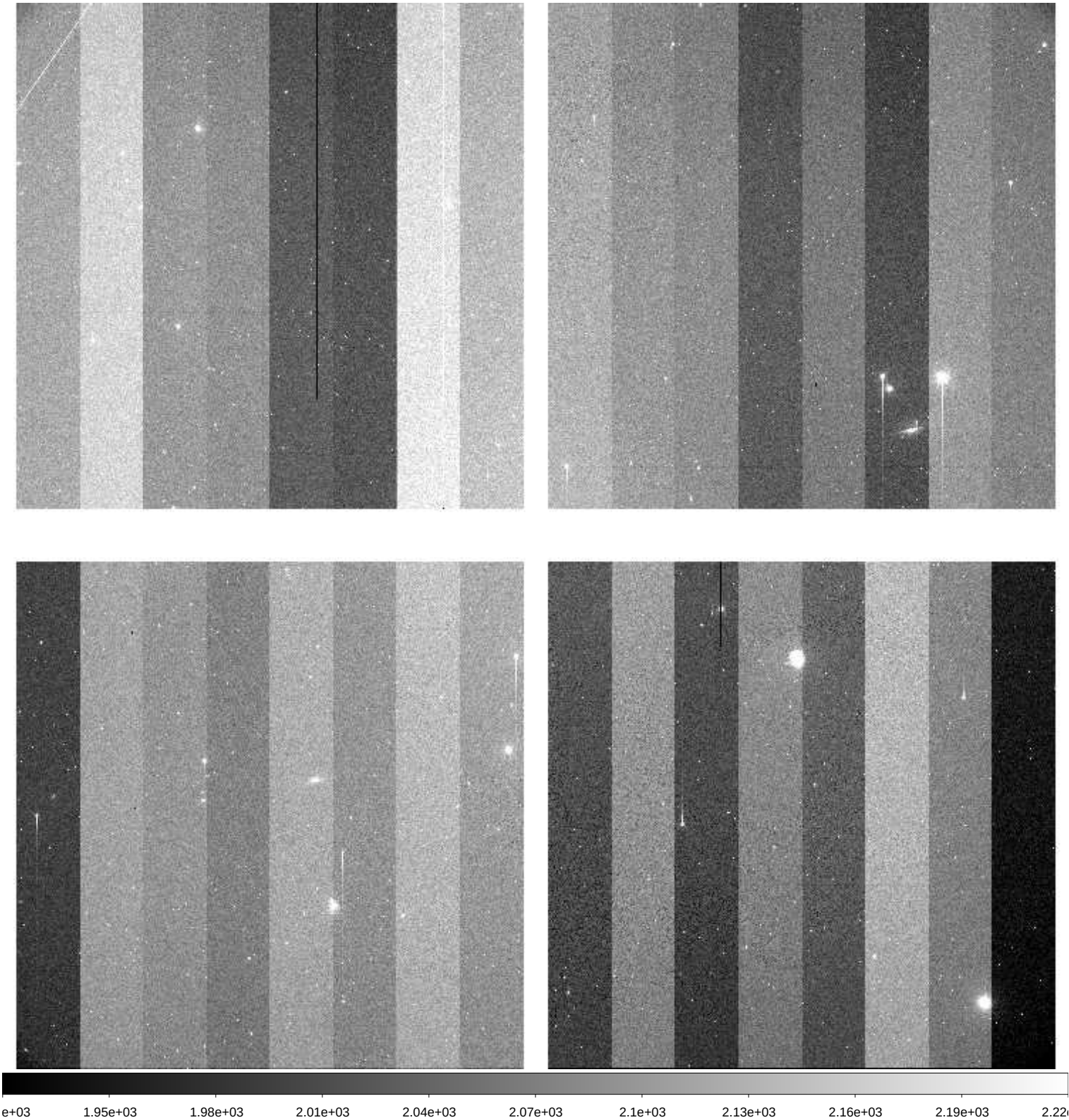
Moon Effect

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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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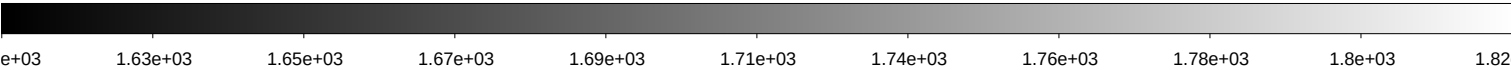
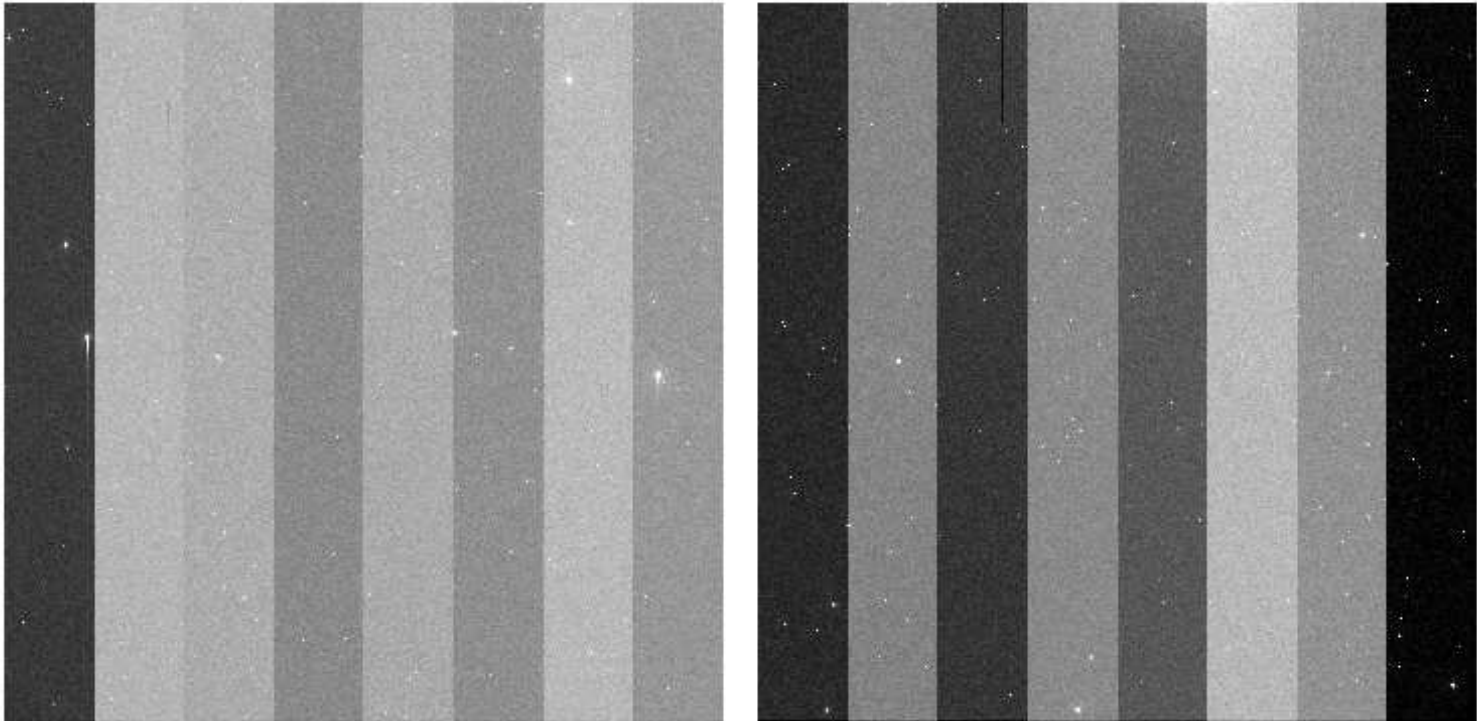
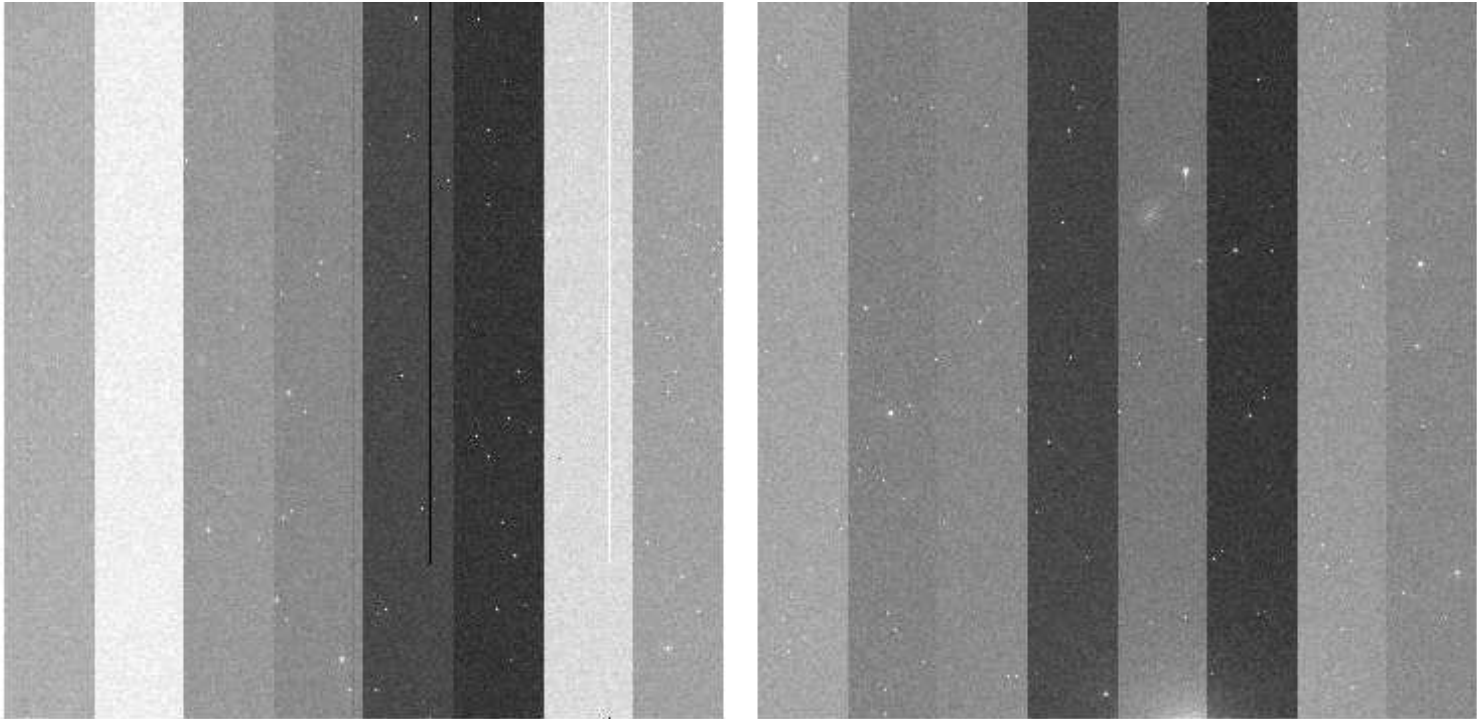
**kmta.20251020.053367.fits**  
KSP  
OBJECT  
**ZN1187-2**  
03:05:09.980  
-23:37:59.80  
60  
1.13  
05:10:05  
B  
2025-10-20T17:14:33  
-273.15

# 202 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

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0  
0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053368.fits

KSP

OBJECT

ZN1187-2

03:05:09.980

-23:37:59.80

60

1.14

05:12:15

V

2025-10-20T17:16:42

-273.15

# 203 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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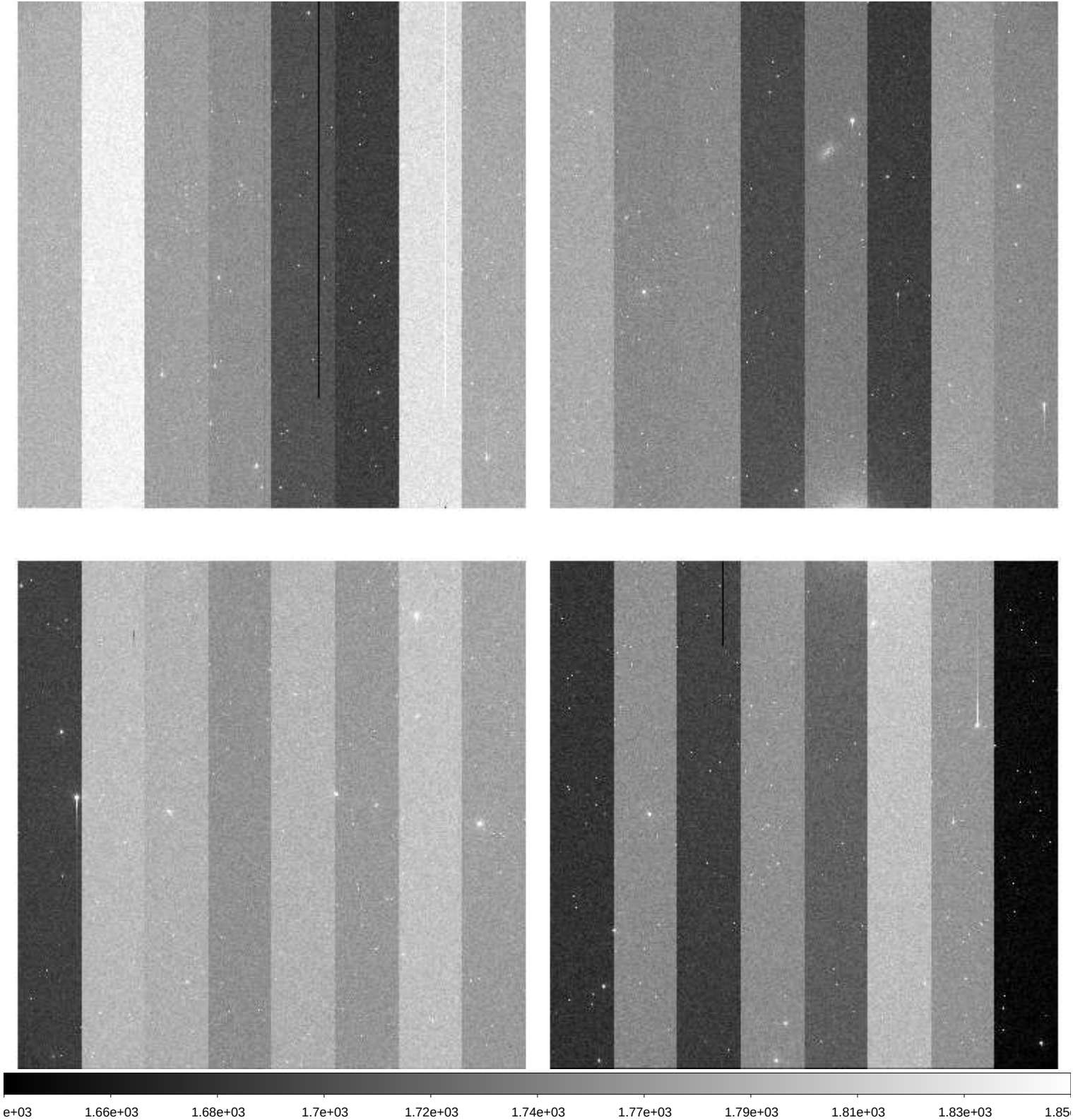
:

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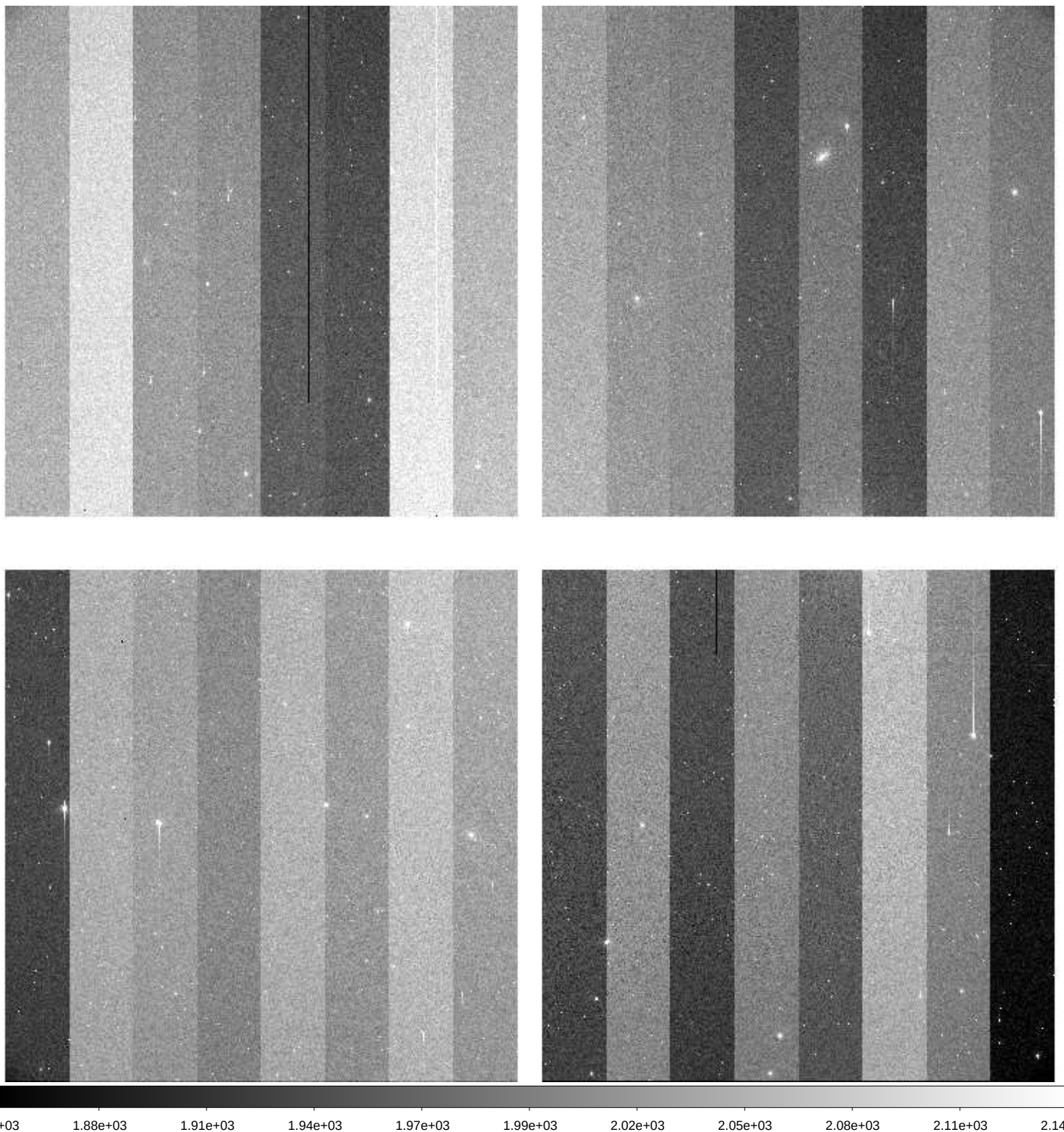
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0.0



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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053369.fits</b> | # 204 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1187-2</b>                  |               |
| RA               | : | 03:05:09.990                     |               |
| DEC              | : | -23:37:59.80                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.14                             |               |
| Sidereal Time    | : | 05:14:27                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T17:18:40              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053370.fits

: KSP

: OBJECT

: ZN1291-1

: 03:19:59.960

: -41:39:59.80

: 60

: 1.10

: 05:16:23

: B

: 2025-10-20T17:20:49

: -273.15

# 205 / 246 #

Image Issue

CHIP

Weather

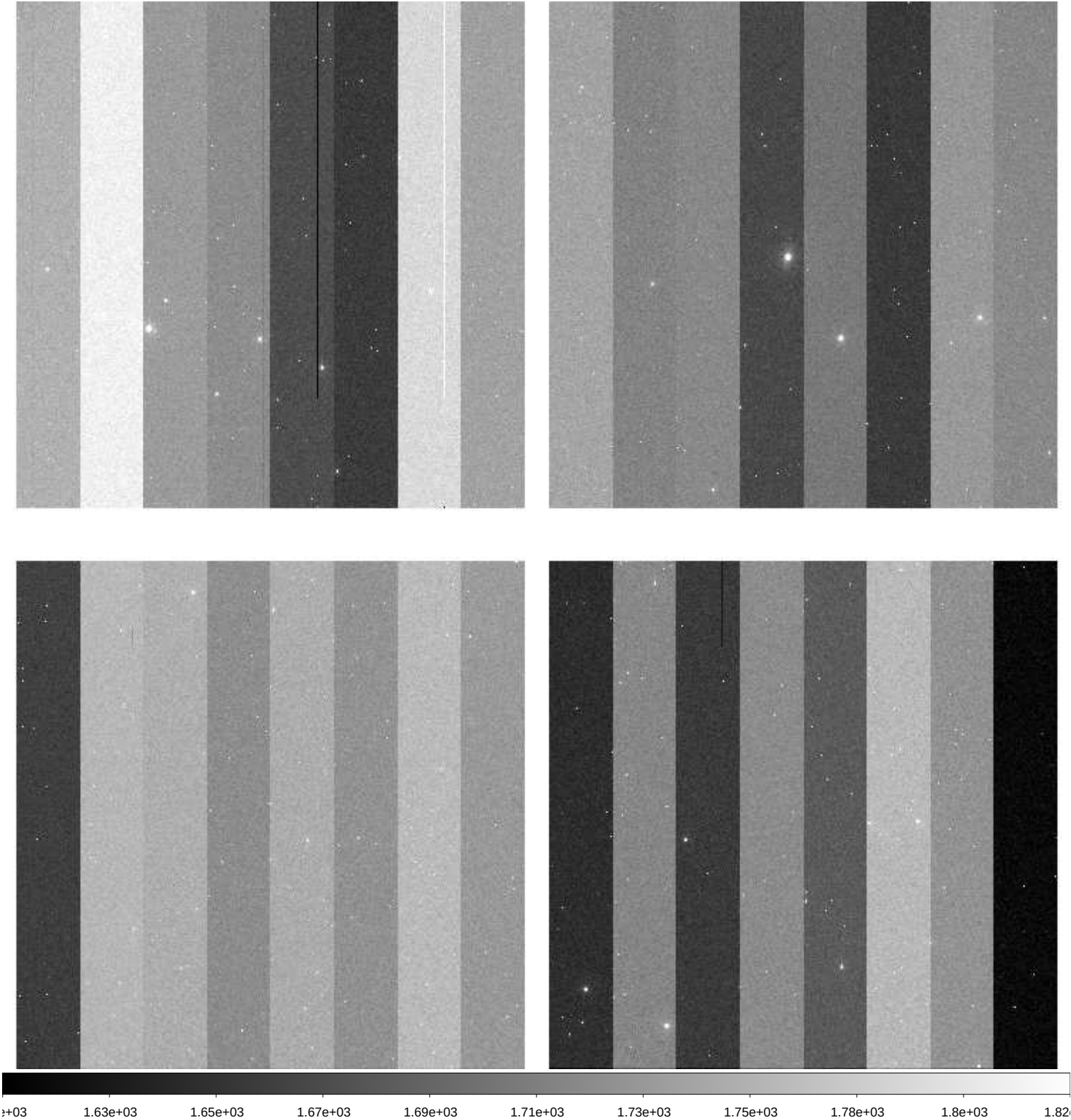
Moon Effect

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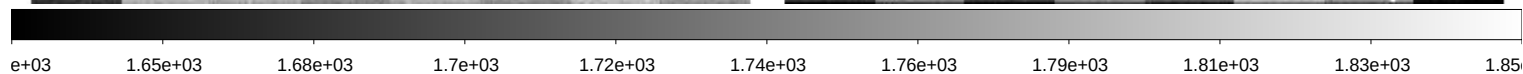
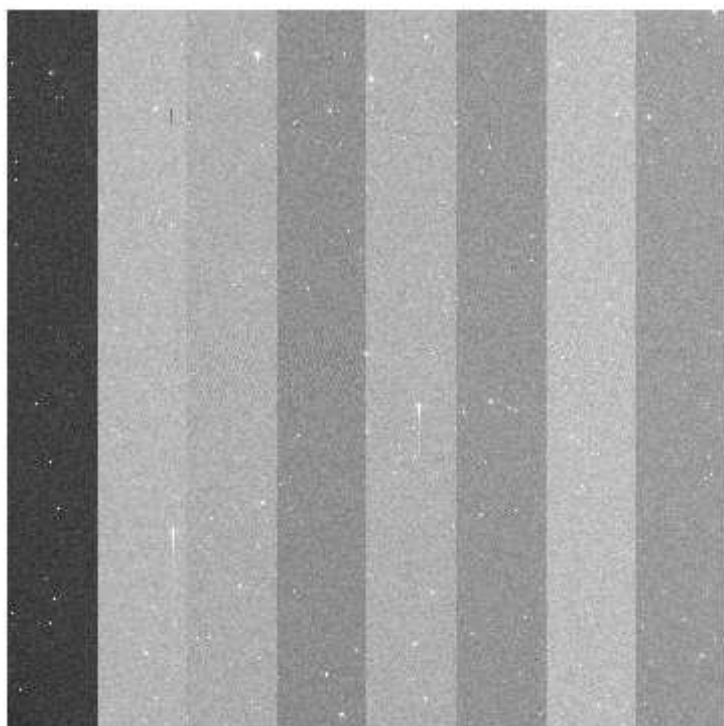
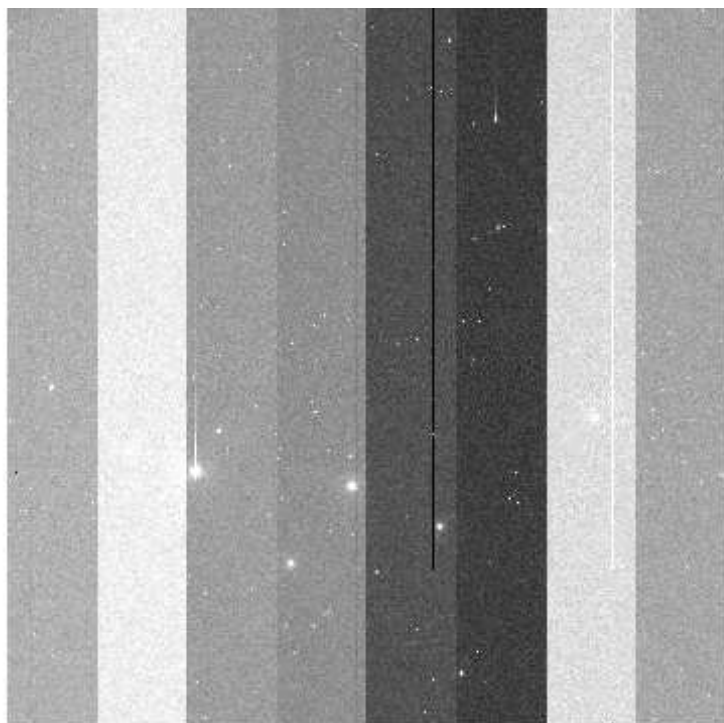
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: 0.0



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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053371.fits</b> | # 206 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1291-1</b>                  |               |
| RA               | : | 03:19:59.960                     |               |
| DEC              | : | -41:39:59.80                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.11                             |               |
| Sidereal Time    | : | 05:18:33                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2025-10-20T17:22:59              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





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

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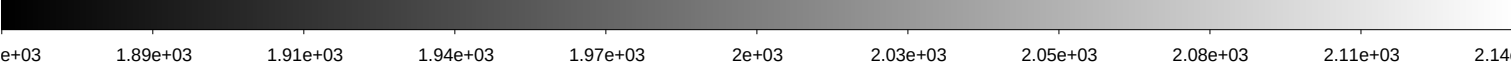
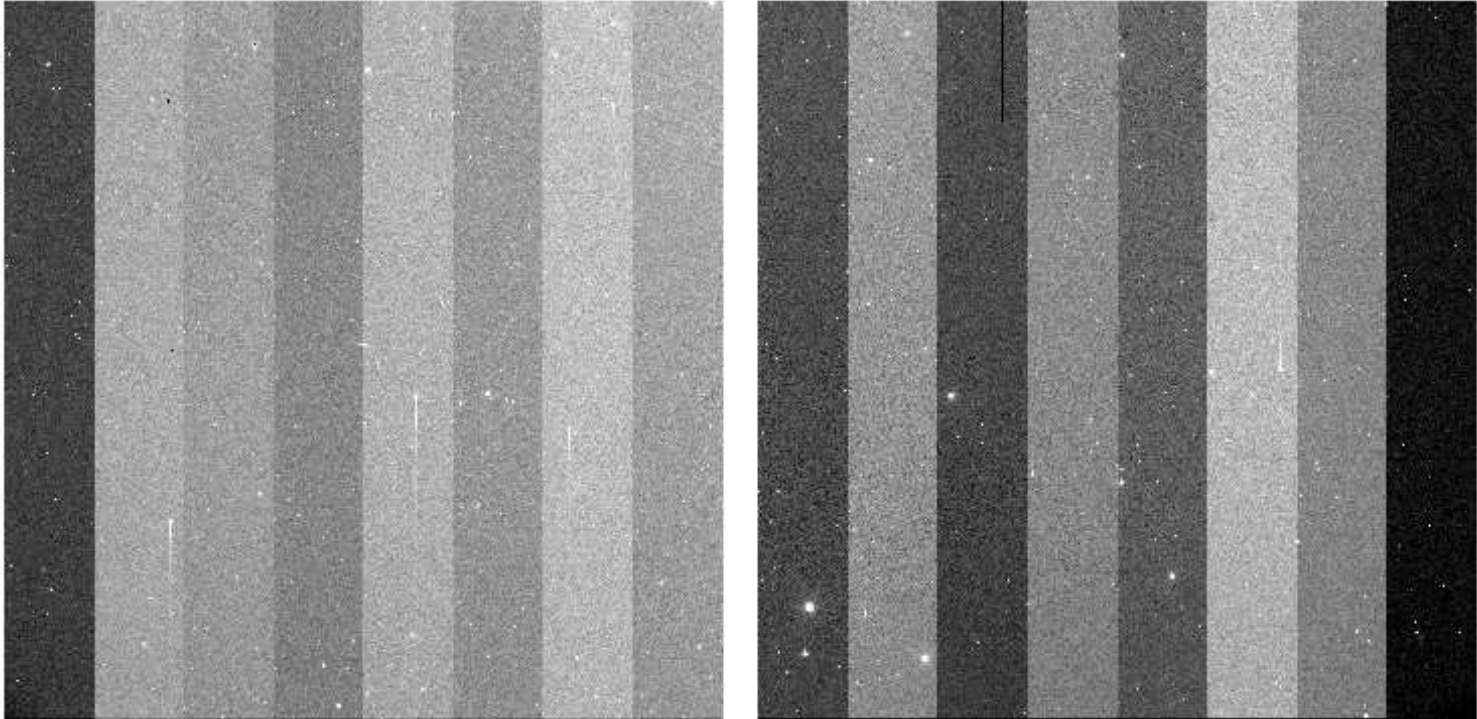
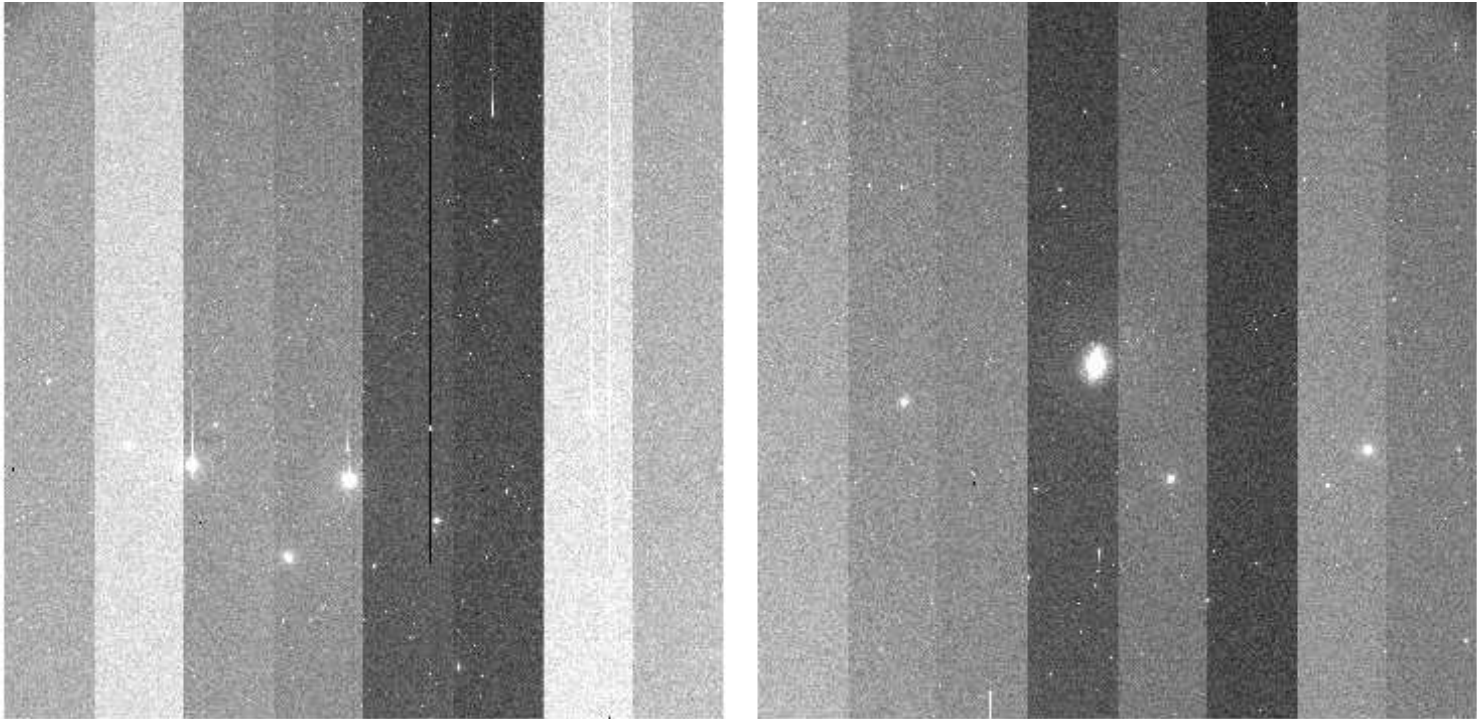
**kmta.20251020.053372.fits**  
KSP  
OBJECT  
**ZN1291-1**  
03:19:59.960  
-41:39:59.80  
60  
1.11  
05:20:45  
I  
2025-10-20T17:25:10  
-273.15

# 207 / 246 #

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

: kmta.20251020.053373.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:09.960

: -42:49:59.80

: 60

: 1.06

: 05:22:57

: B

: 2025-10-20T17:27:09

: -273.15

# 208 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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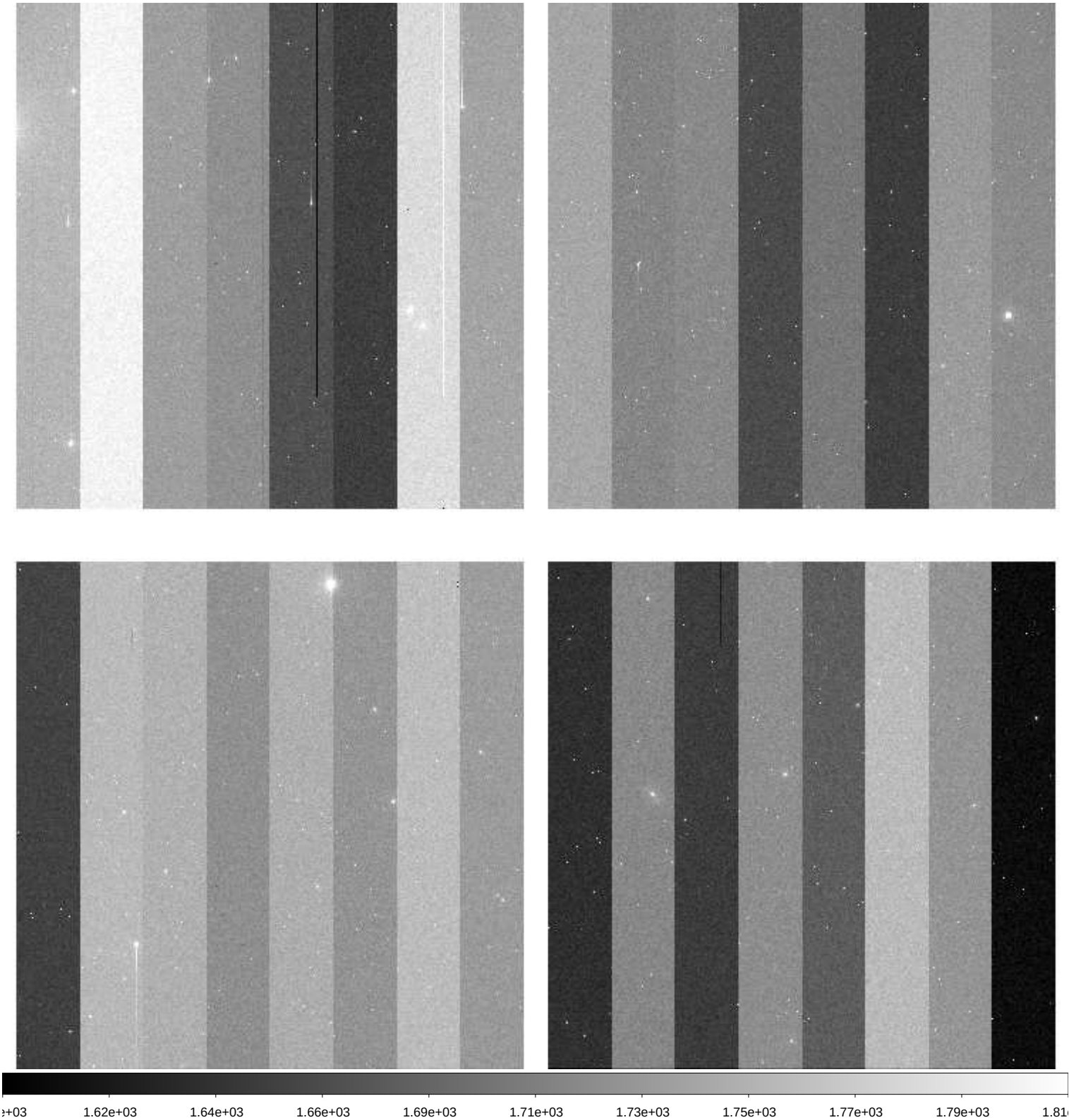
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053374.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:09.950

: -42:49:59.90

: 60

: 1.06

: 05:24:57

: V

: 2025-10-20T17:29:09

: -273.15

# 209 / 246 #

Image Issue

CHIP

Weather

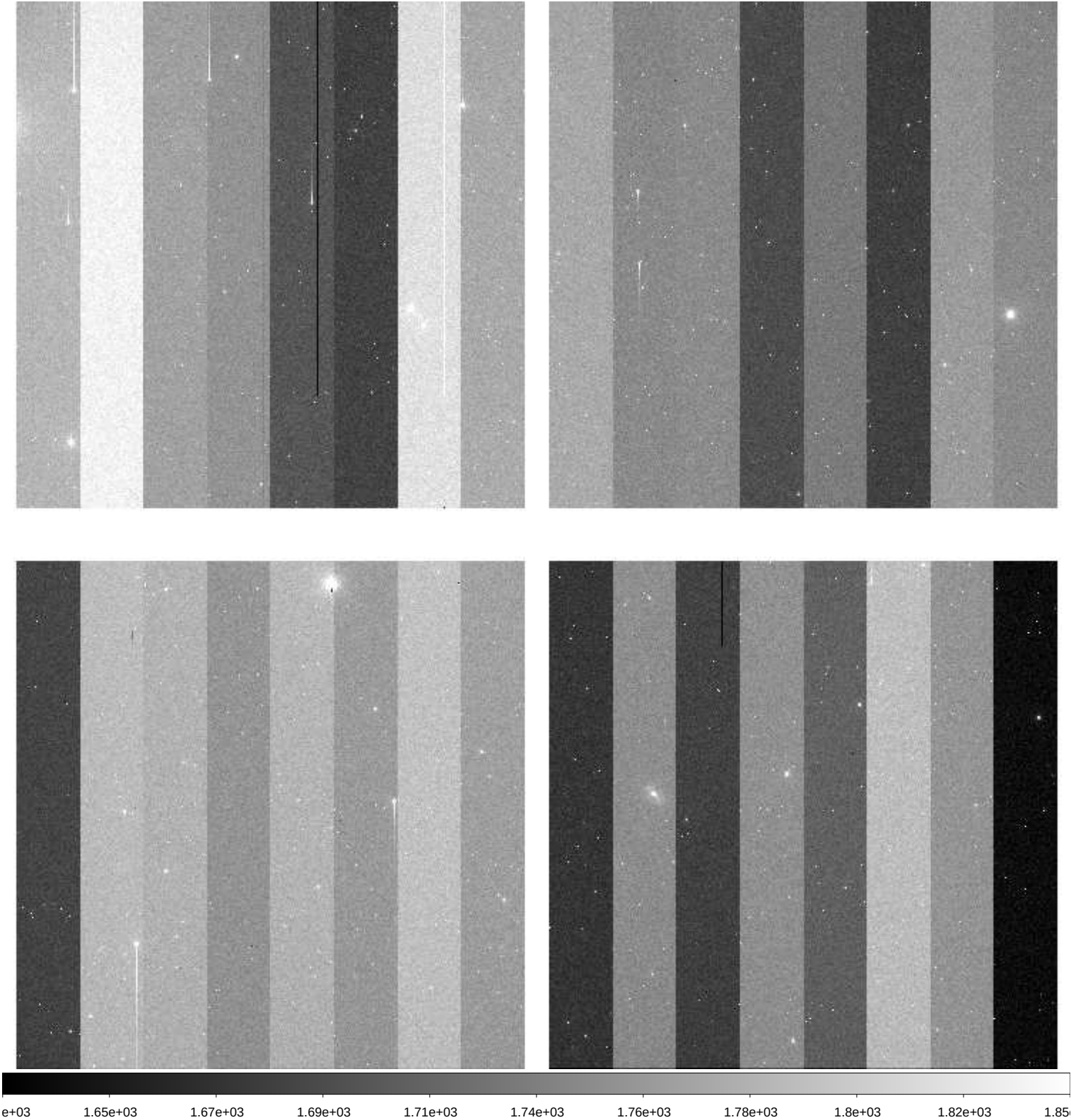
Moon Effect

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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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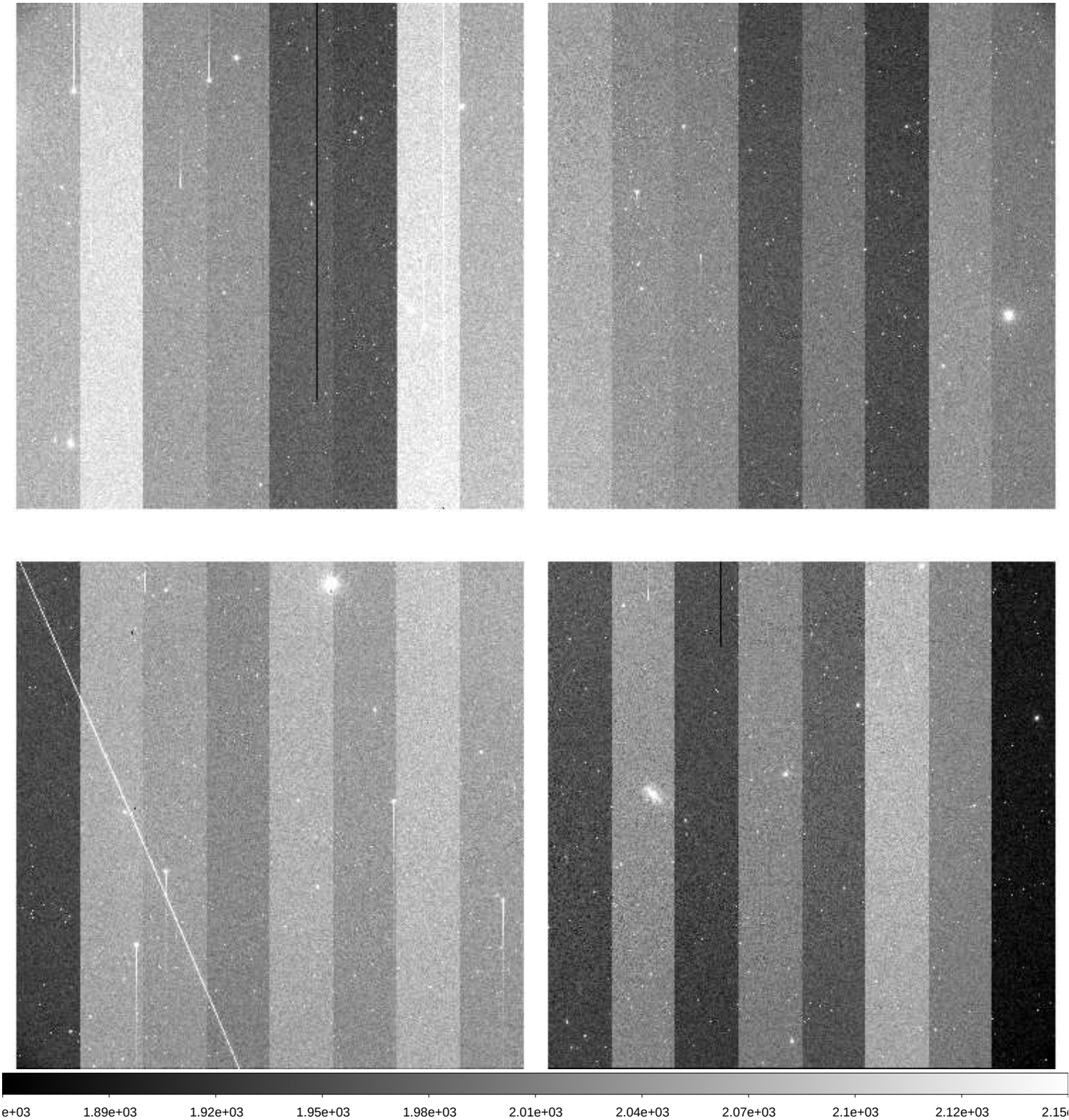
**kmta.20251020.053375.fits**  
KSP  
OBJECT  
**ZN1512-2**  
04:05:09.950  
-42:49:59.80  
60  
1.06  
05:26:54  
I  
2025-10-20T17:31:18  
-273.15

# 210 / 246 #

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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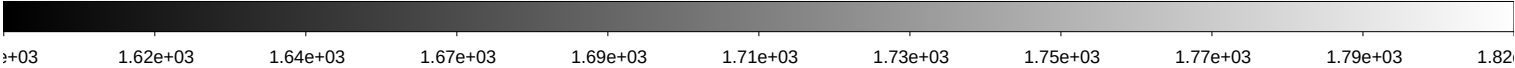
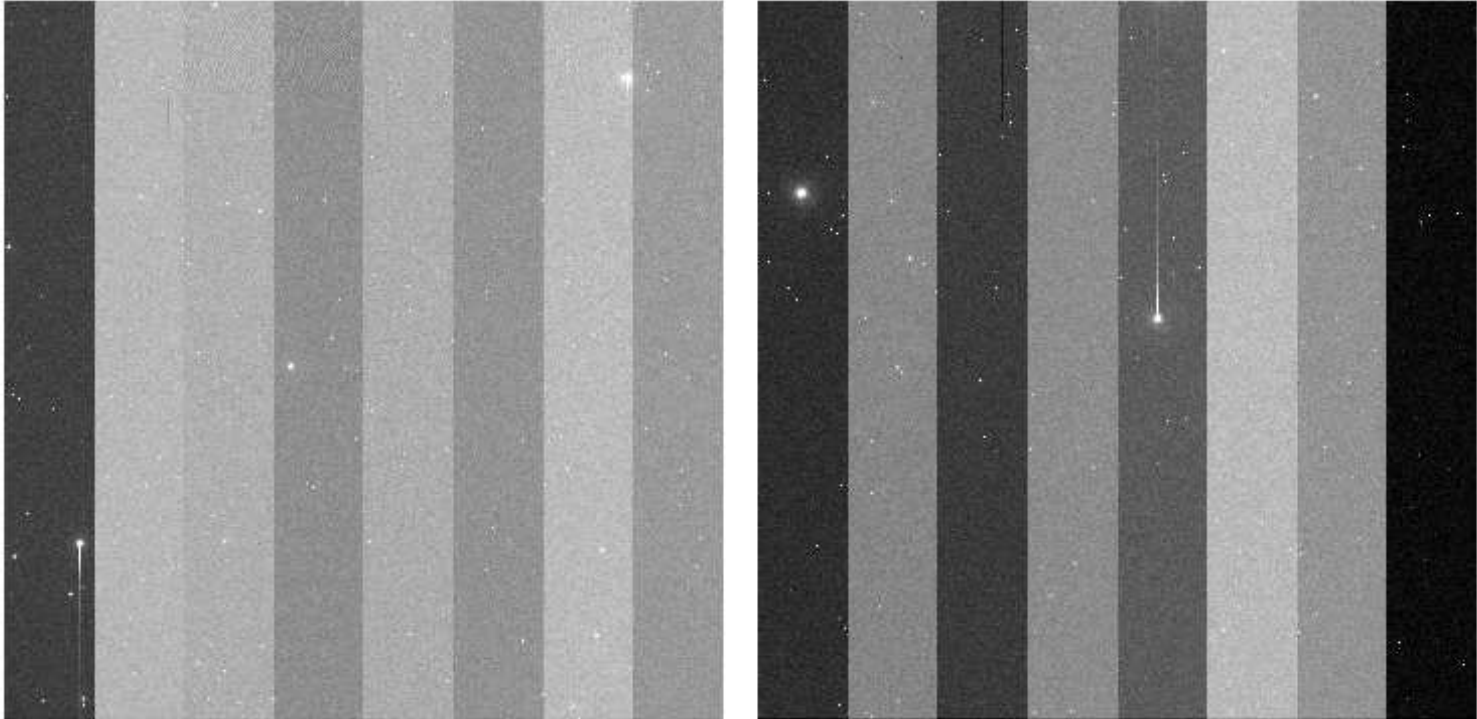
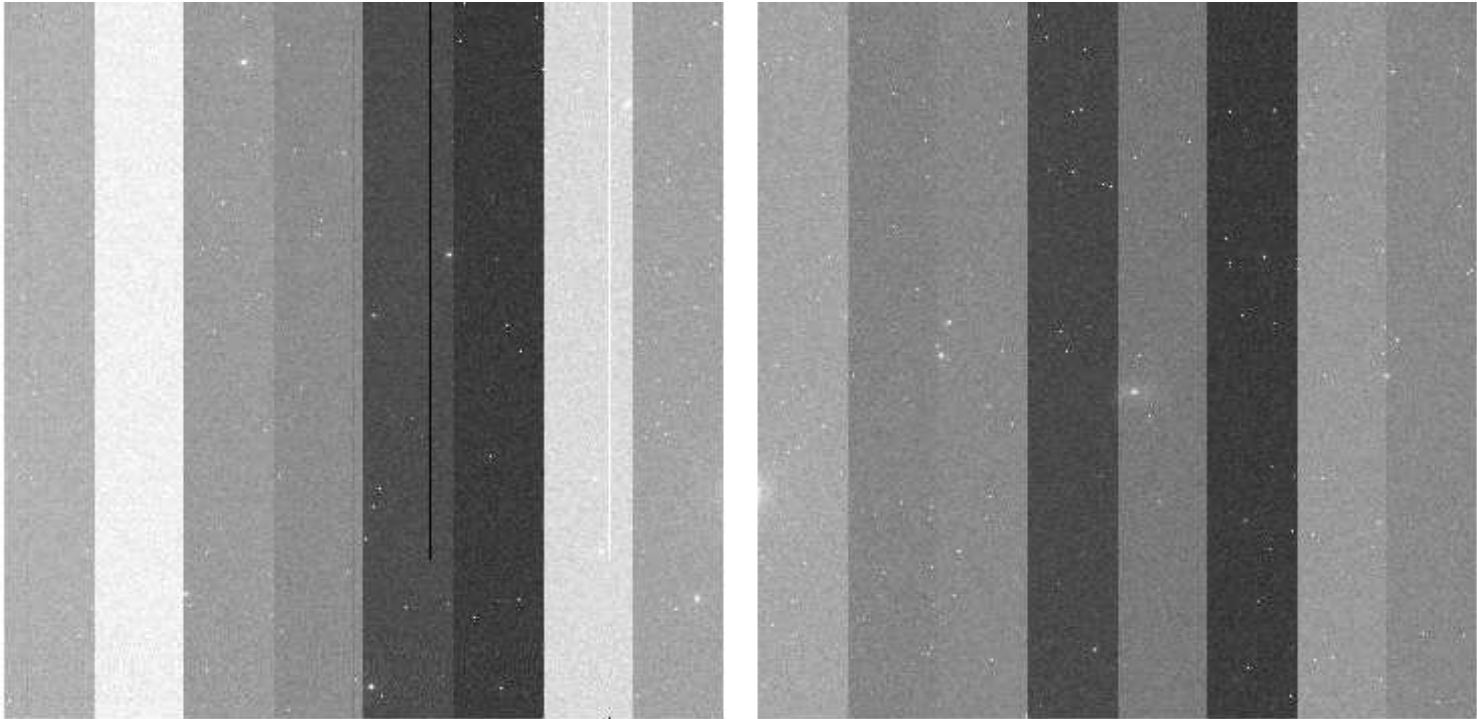
**kmta.20251020.053376.fits**  
KSP  
OBJECT  
**ZN1433-2**  
03:45:19.940  
-47:44:29.80  
60  
1.11  
05:29:05  
B  
2025-10-20T17:33:16  
-273.15

# 211 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

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0  
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053377.fits**

KSP

OBJECT

**ZN1433-2**

03:45:19.940

-47:44:29.80

60

1.11

05:31:02

V

2025-10-20T17:35:26

-273.15

# 212 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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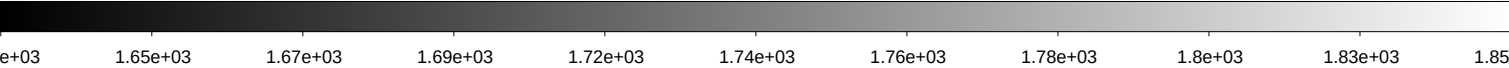
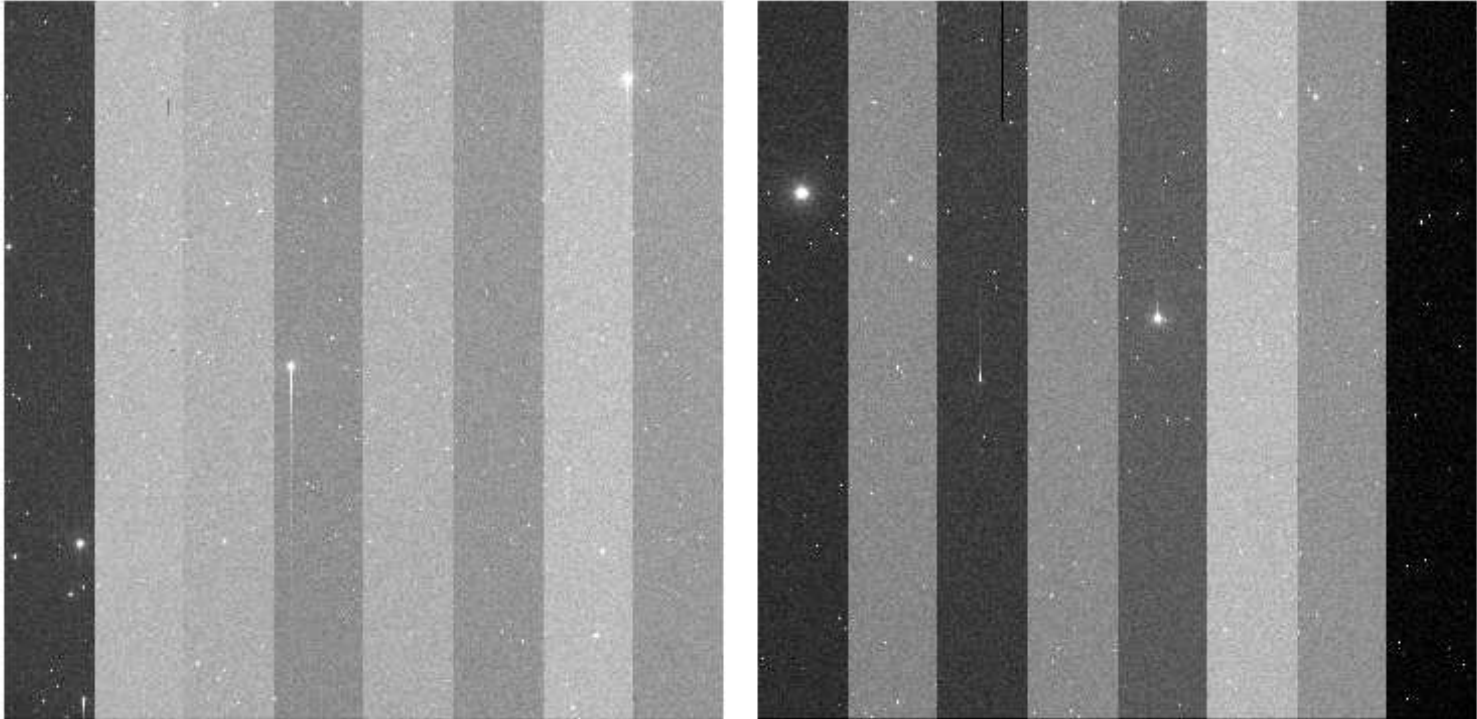
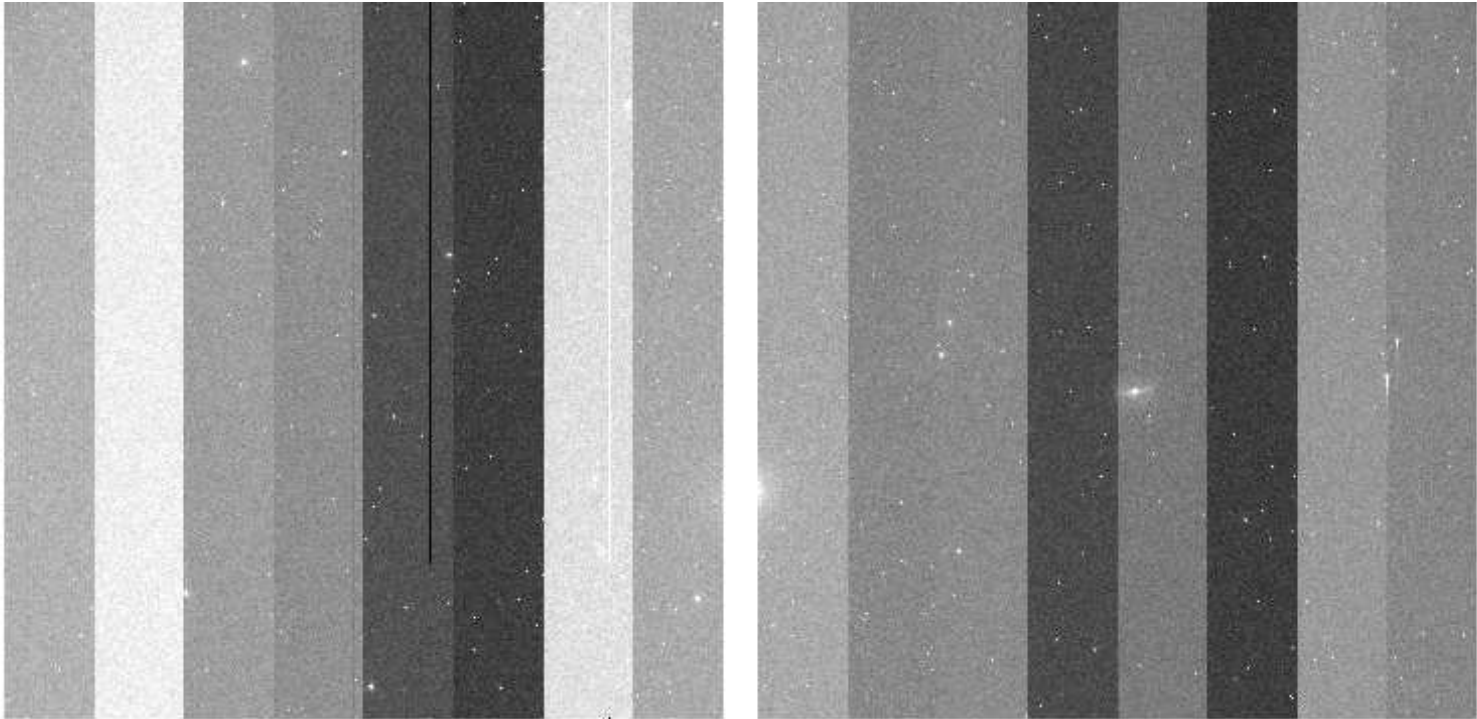
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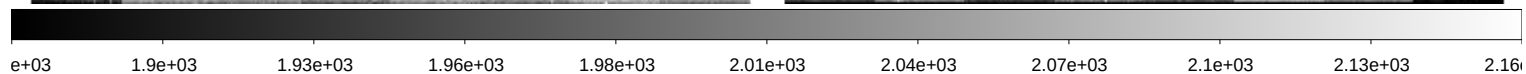
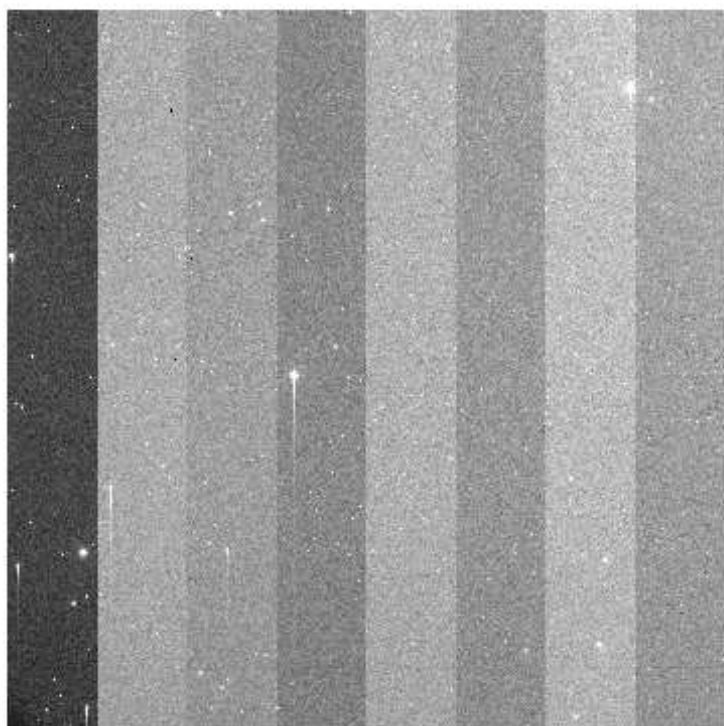
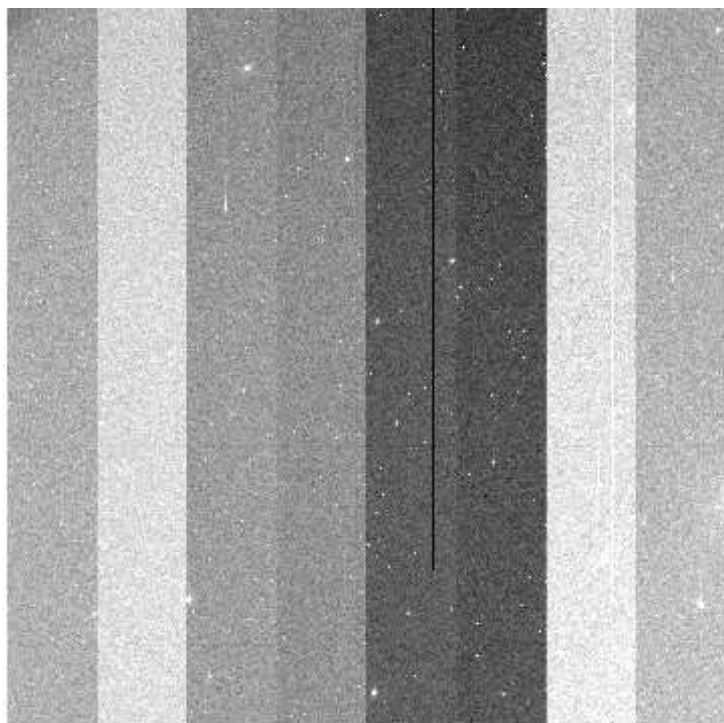
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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053378.fits</b> | # 213 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1433-2</b>                  |               |
| RA               | : | 03:45:19.940                     |               |
| DEC              | : | -47:44:29.80                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.11                             |               |
| Sidereal Time    | : | 05:33:11                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T17:37:35              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053379.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:39.910

: -55:19:59.90

: 60

: 1.13

: 05:35:22

: B

: 2025-10-20T17:39:33

: -273.15

# 214 / 246 #

Image Issue

CHIP

Weather

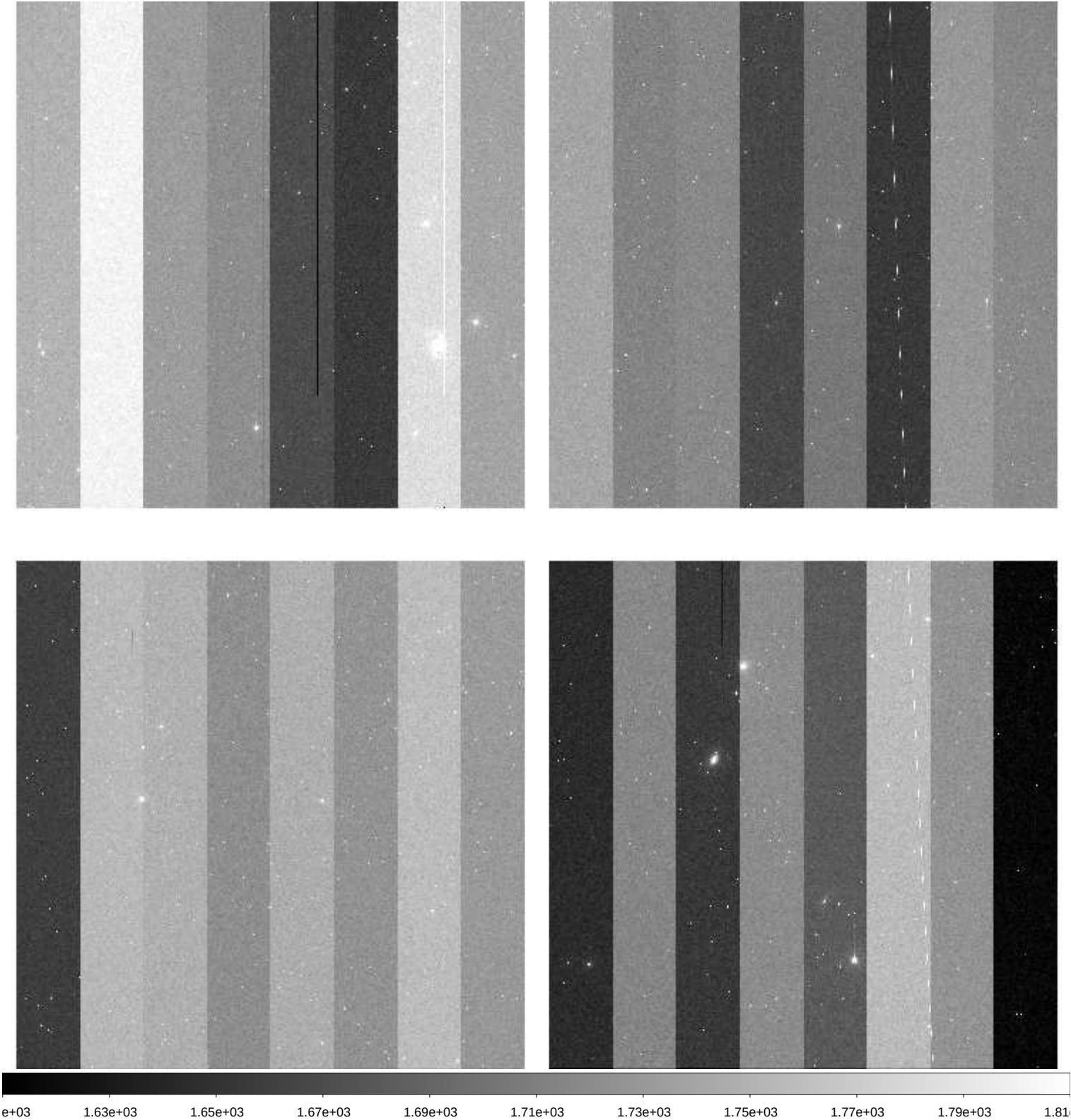
Moon Effect

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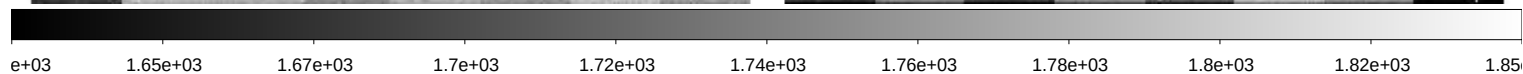
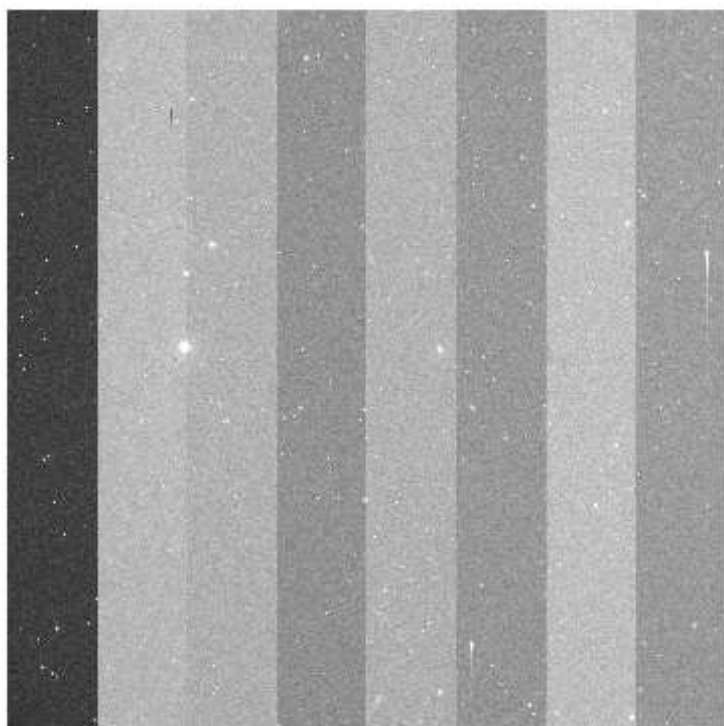
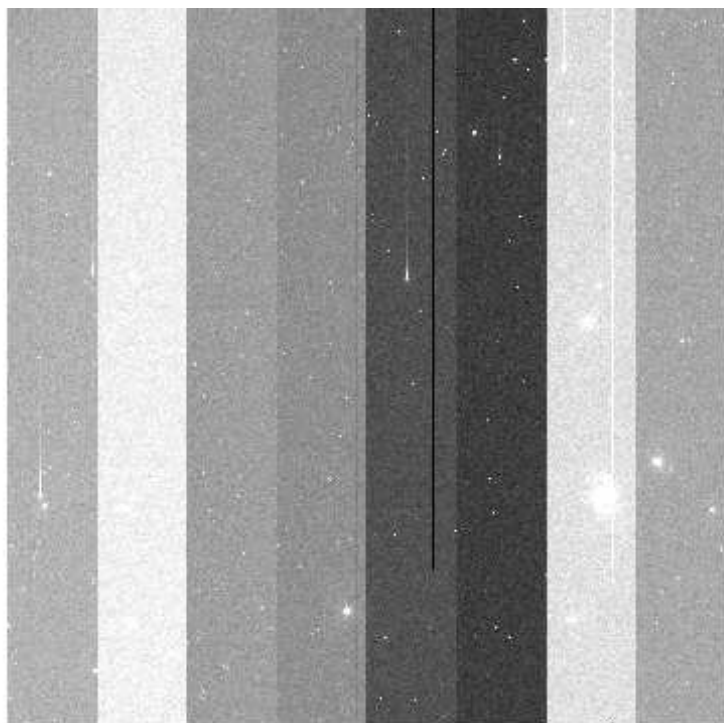
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: 0.0





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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053380.fits</b> | # 215 / 246 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN1553-2</b>                  |               |
| RA               | : | 04:18:39.900                     |               |
| DEC              | : | -55:19:59.80                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.13                             |               |
| Sidereal Time    | : | 05:37:20                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2025-10-20T17:41:42              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |



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

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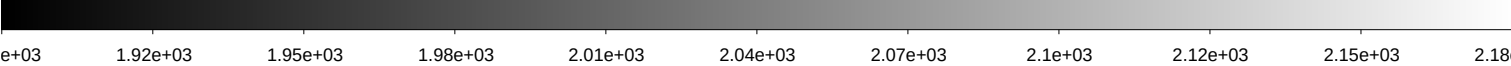
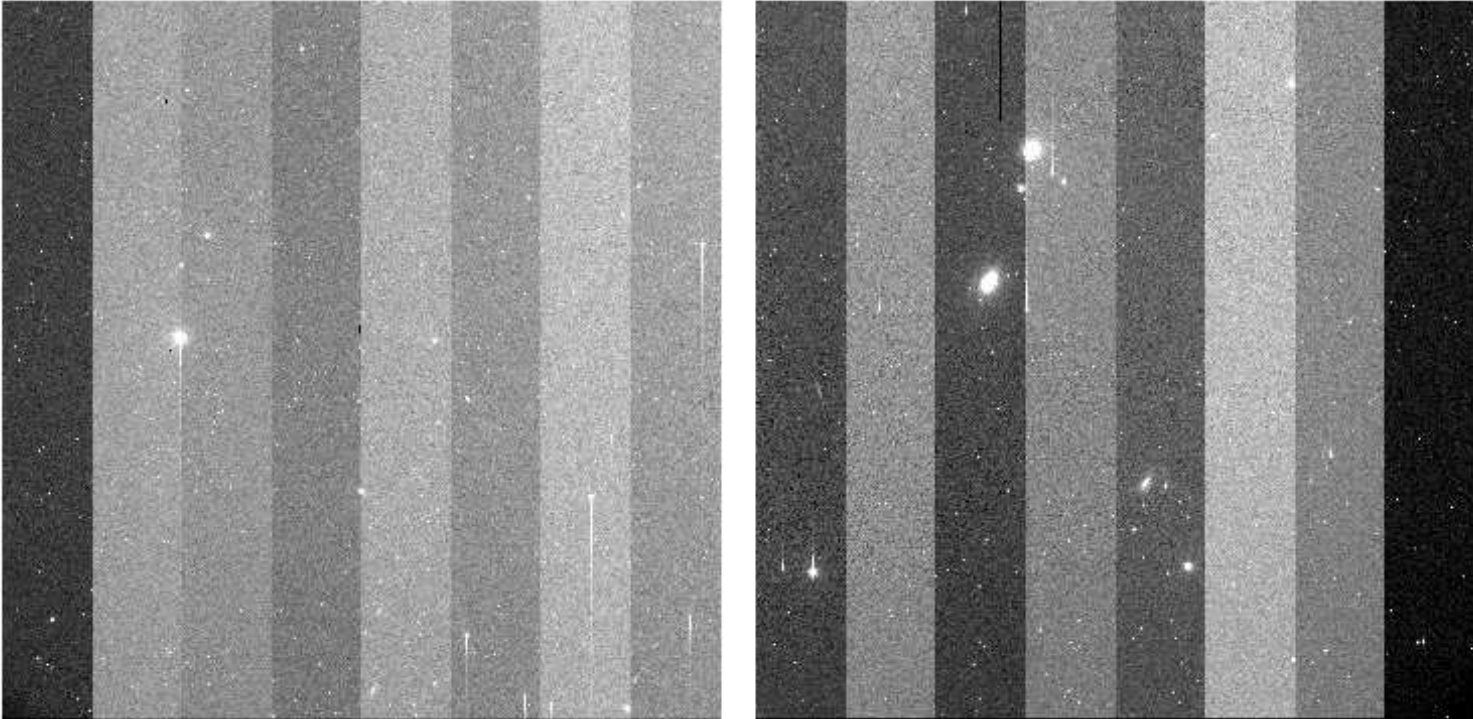
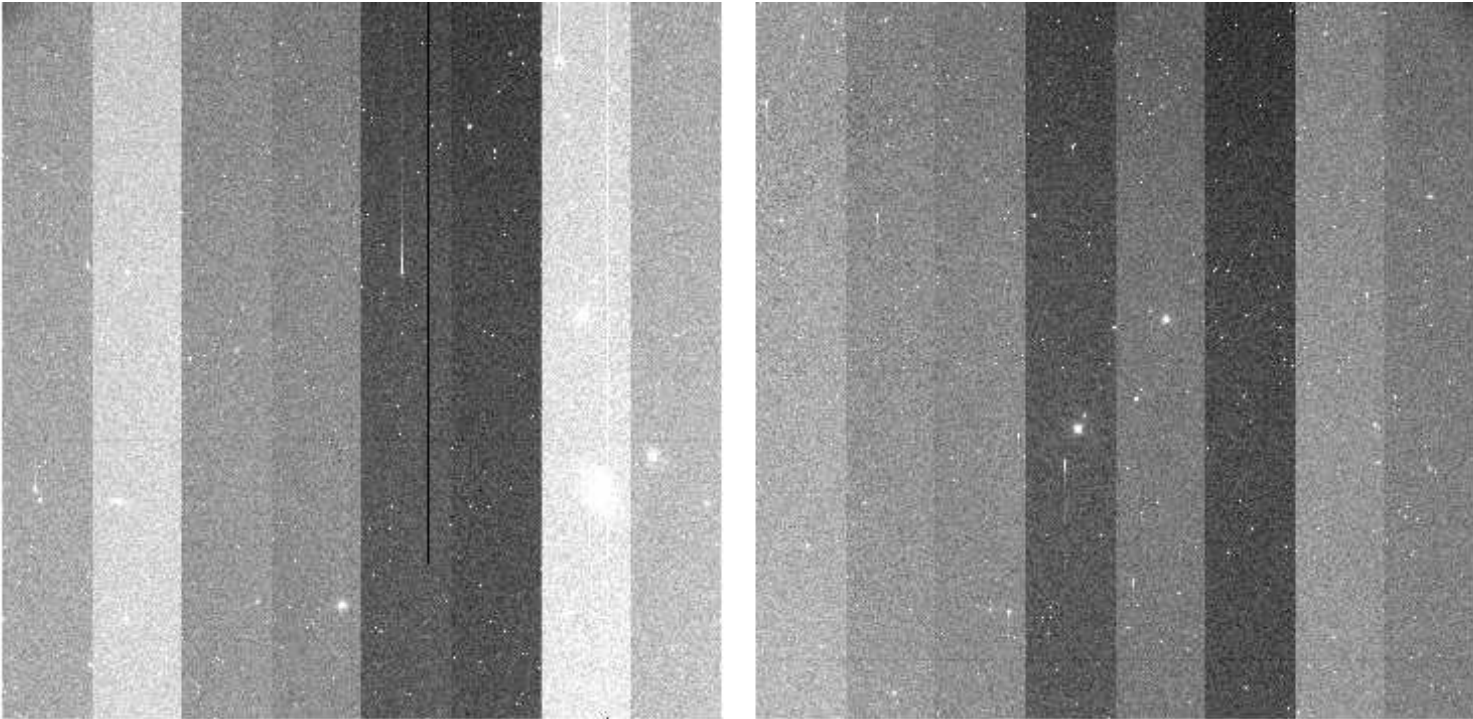
**kmta.20251020.053381.fits**  
KSP  
OBJECT  
**ZN1553-2**  
04:18:39.910  
-55:19:59.80  
60  
1.13  
05:39:29  
I  
2025-10-20T17:43:51  
-273.15

# 216 / 246 #

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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kmta.20251020.053382.fits

KSP

OBJECT

ZN1792-2

05:08:59.970

-37:44:59.90

60

1.01

05:41:38

B

2025-10-20T17:46:00

-273.15

# 217 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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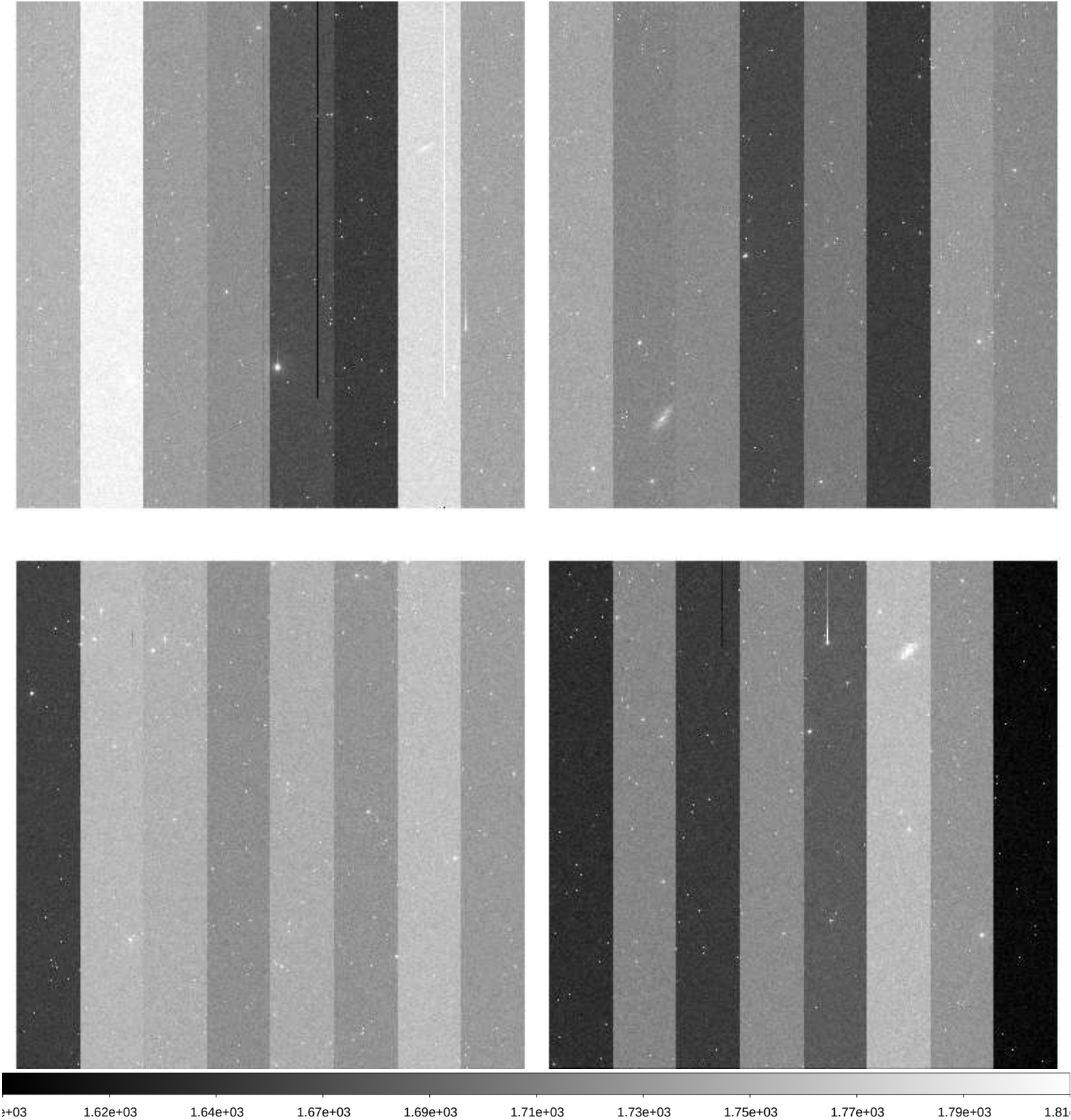
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251020.053383.fits

KSP

OBJECT

ZN1792-2

05:08:59.970

-37:45:00.00

60

1.01

05:43:48

V

2025-10-20T17:48:10

-273.15

# 218 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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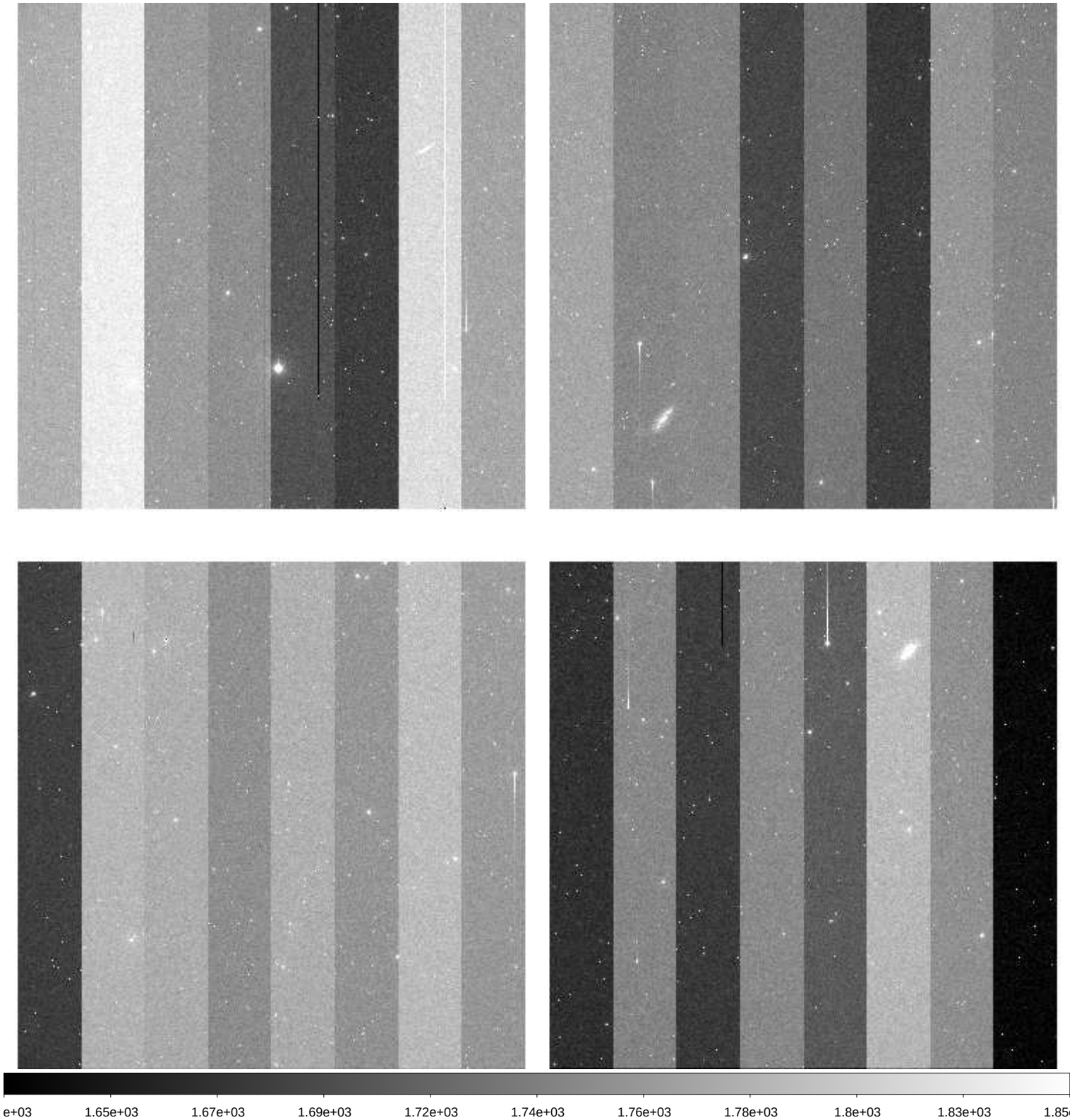
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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251020.053384.fits

: KSP

: OBJECT

: ZN1792-2

: 05:08:59.970

: -37:44:59.90

: 60

: 1.01

: 05:45:58

: I

: 2025-10-20T17:50:19

: -273.15

# 219 / 246 #

Image Issue

CHIP

Weather

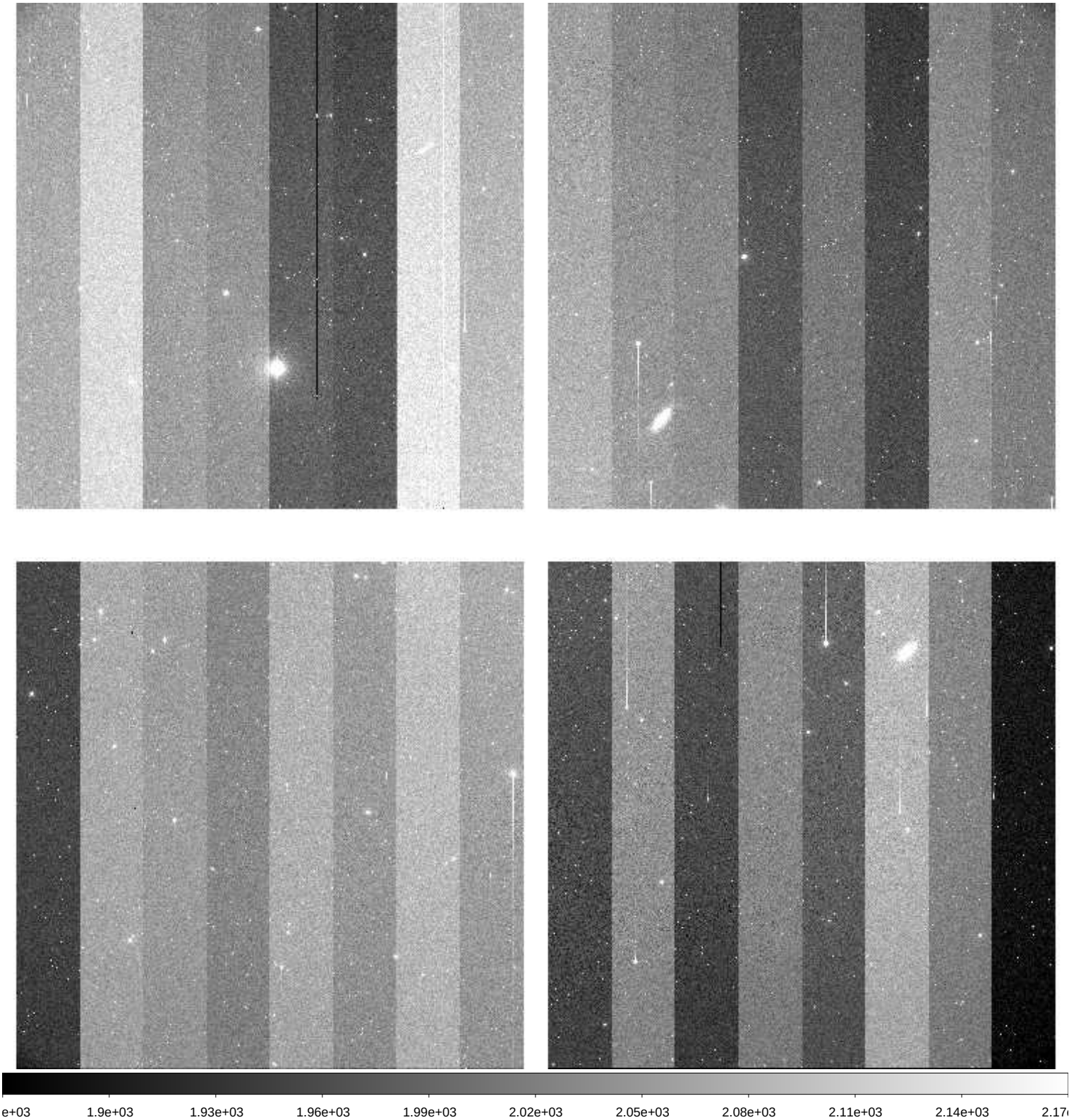
Moon Effect

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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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kmta.20251020.053385.fits

KSP

OBJECT

ZN986-2

02:34:29.950

-39:33:59.70

60

1.30

05:49:34

B

2025-10-20T17:53:42

-273.15

# 220 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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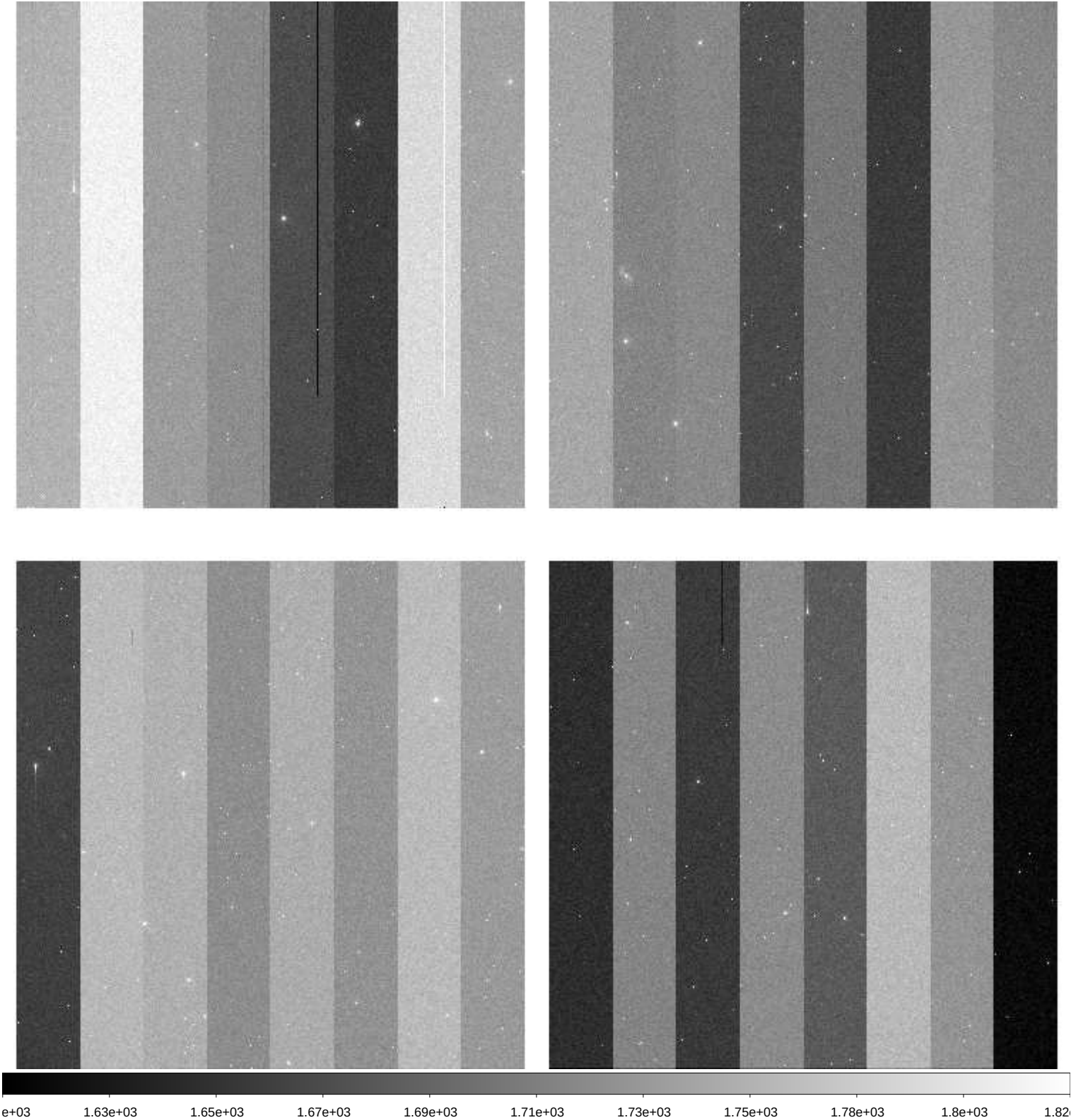
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmta.20251020.053386.fits**

KSP

OBJECT

**ZN986-2**

02:34:29.960

-39:33:59.60

60

1.31

05:51:31

V

2025-10-20T17:55:51

-273.15

# 221 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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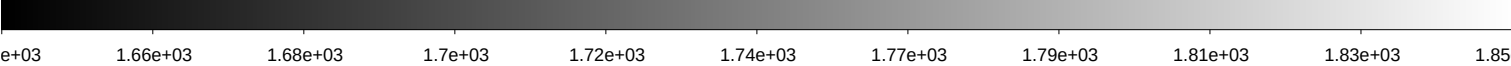
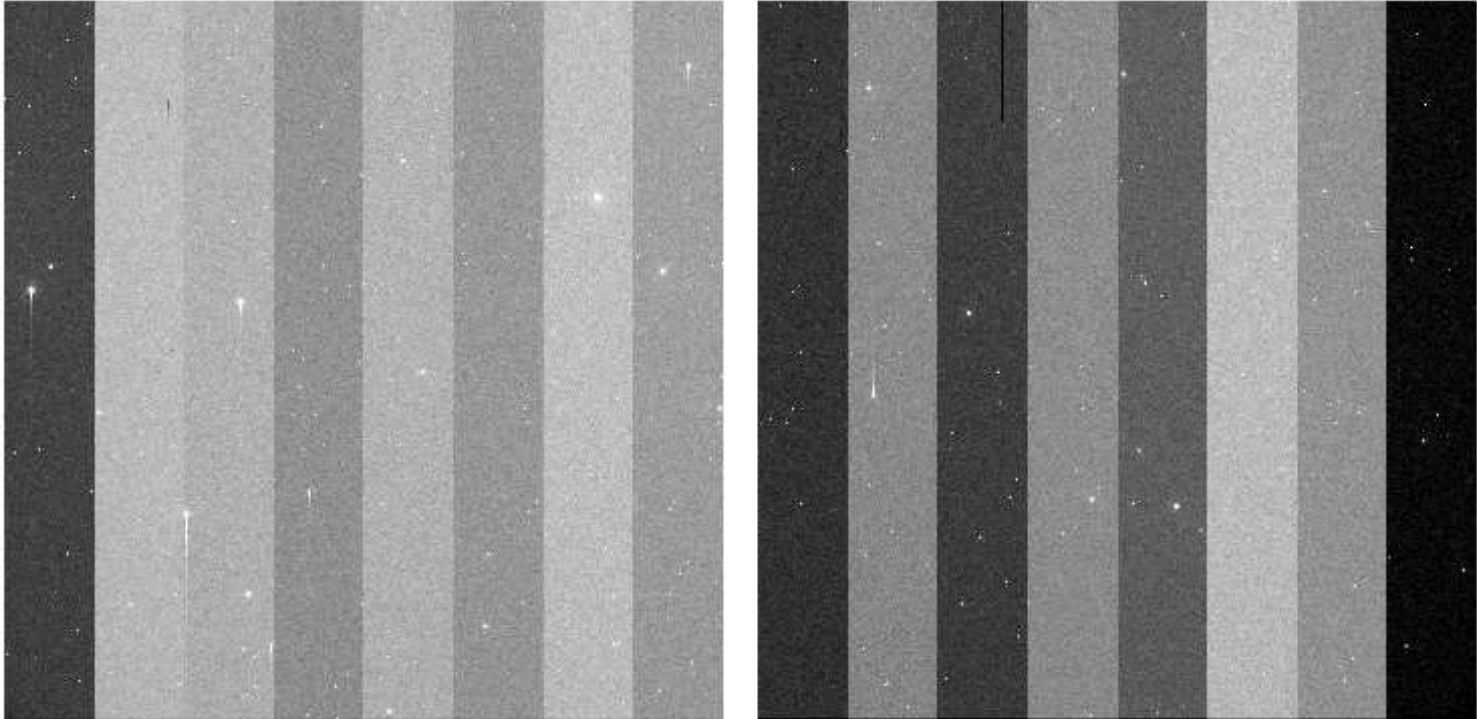
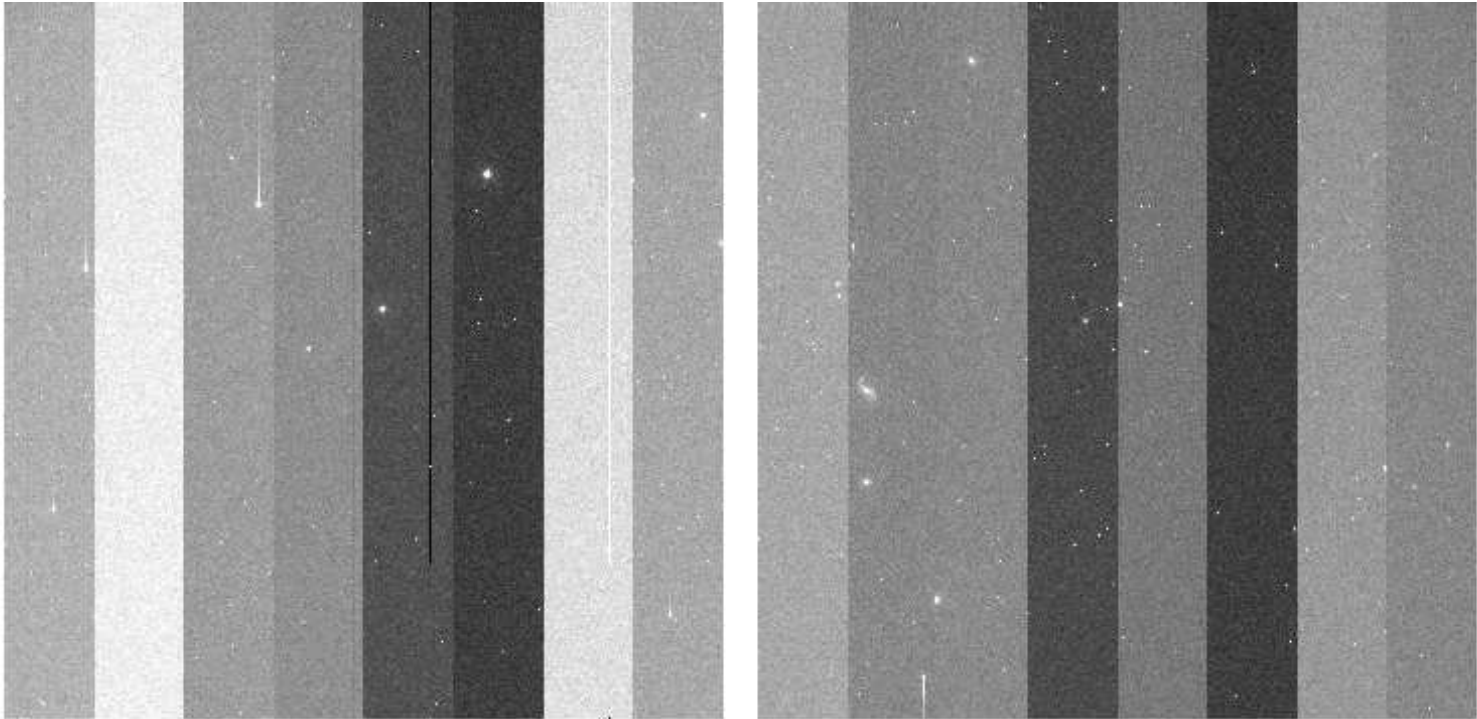
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File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

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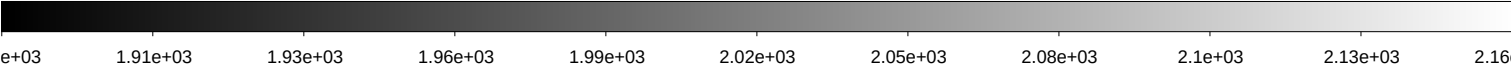
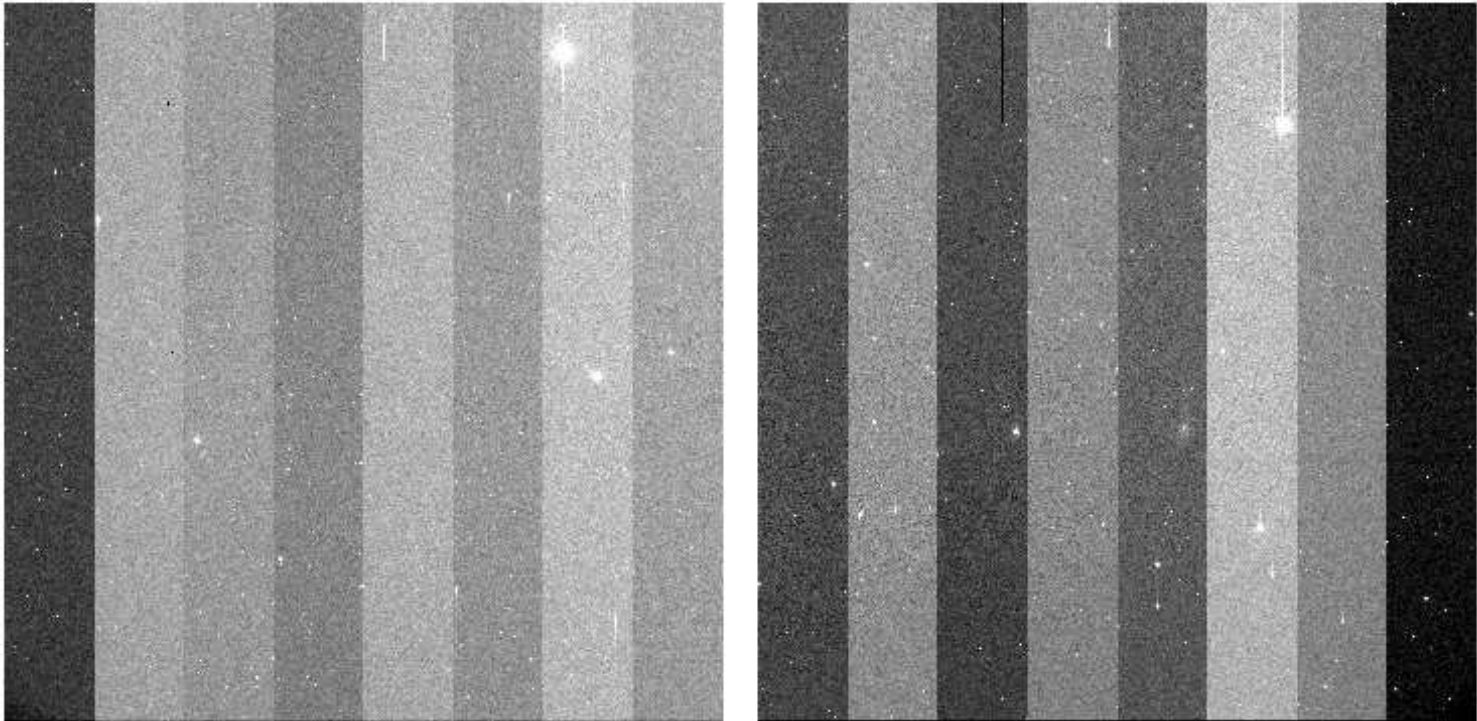
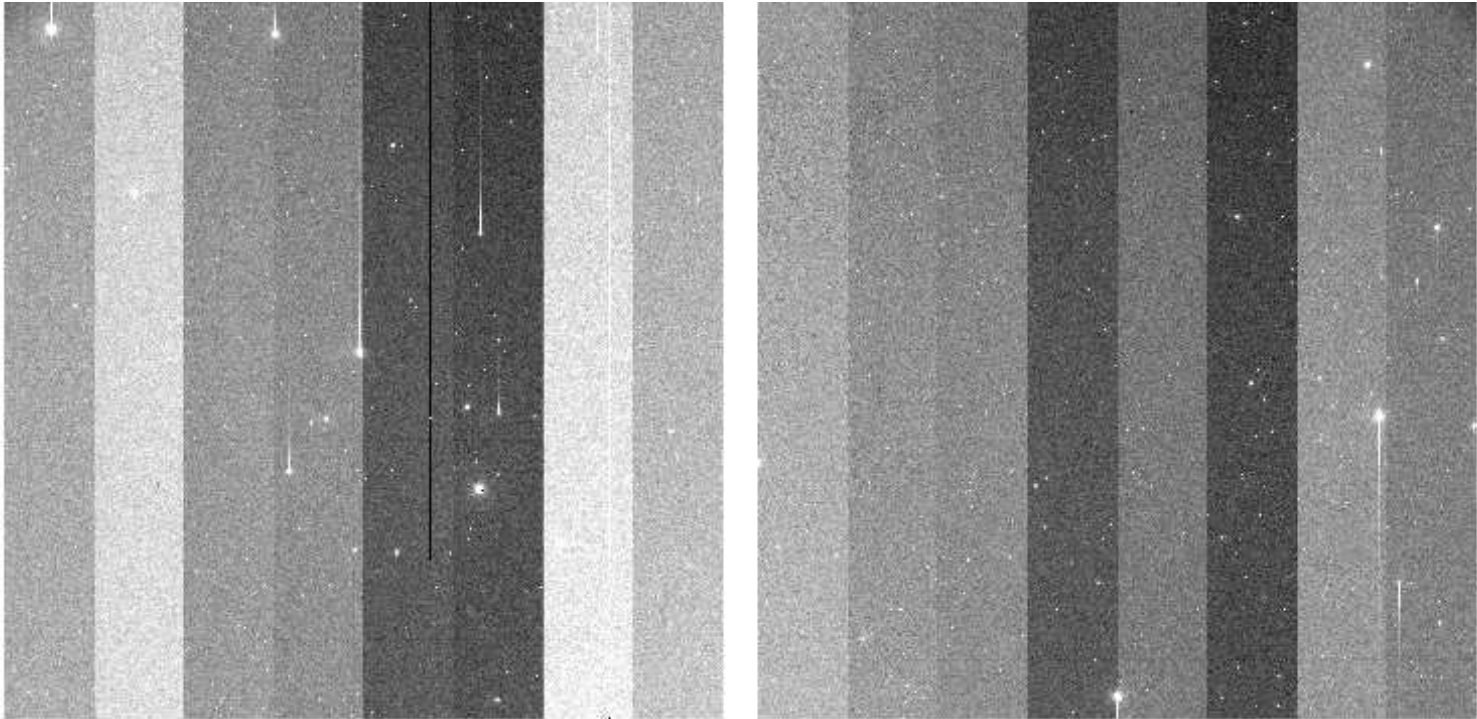
**kmta.20251020.053387.fits**  
TMT  
OBJECT  
**EDFSa\_ne**  
04:01:27.920  
-48:15:30.90  
60  
1.12  
05:54:50  
I  
2025-10-20T17:58:58  
-273.15

# 222 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

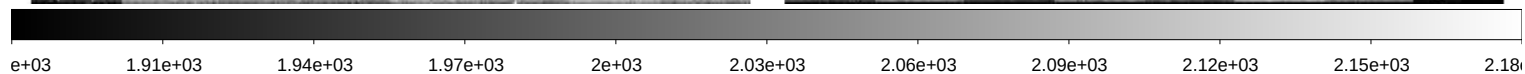
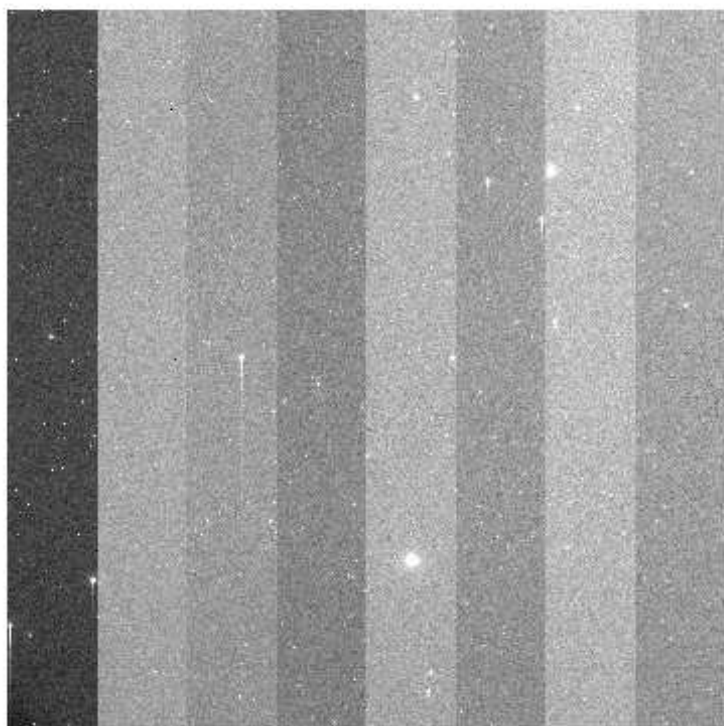
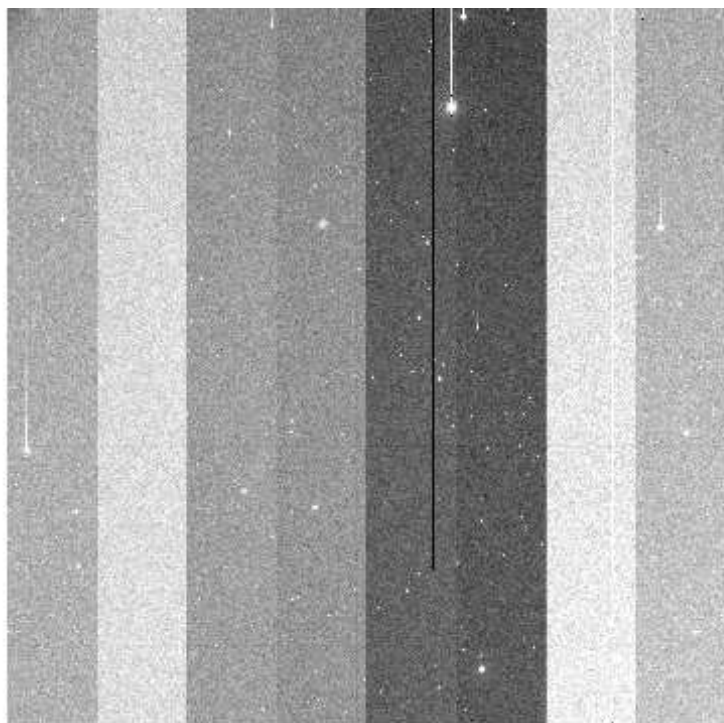
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| File Name        | : | <b>kmta.20251020.053388.fits</b> | # 223 / 246 # |
| Project ID       | : | TMT                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>EDFSa_nw</b>                  |               |
| RA               | : | 03:49:18.710                     |               |
| DEC              | : | -48:15:30.90                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.14                             |               |
| Sidereal Time    | : | 05:56:48                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T18:01:08              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





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

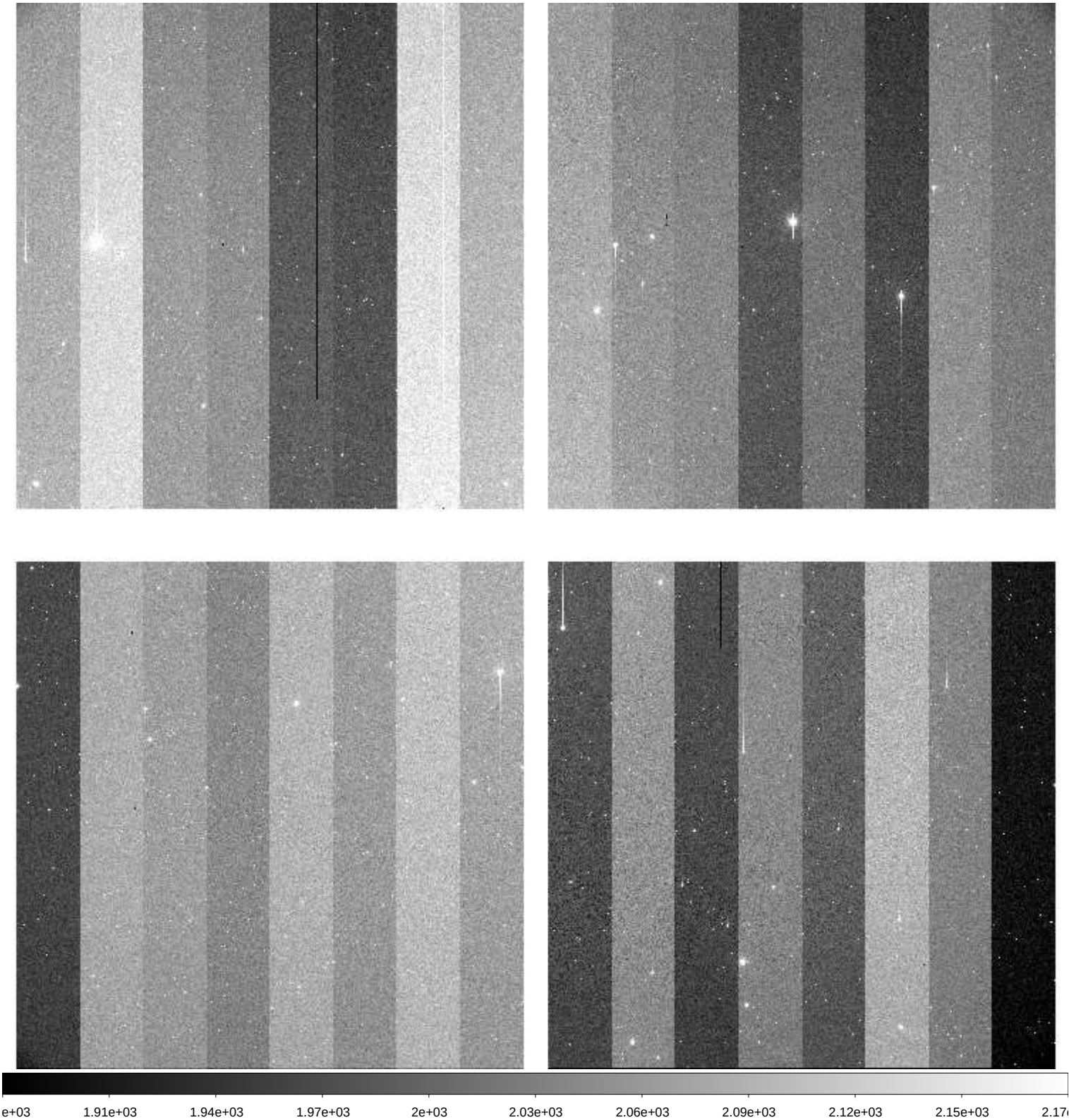
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**kmta.20251020.053389.fits**  
TMT  
OBJECT  
**EDFSa\_se**  
04:01:27.910  
-50:14:30.90  
60  
1.14  
05:58:58  
I  
2025-10-20T18:03:17  
-273.15

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

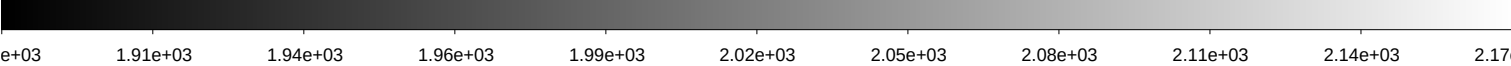
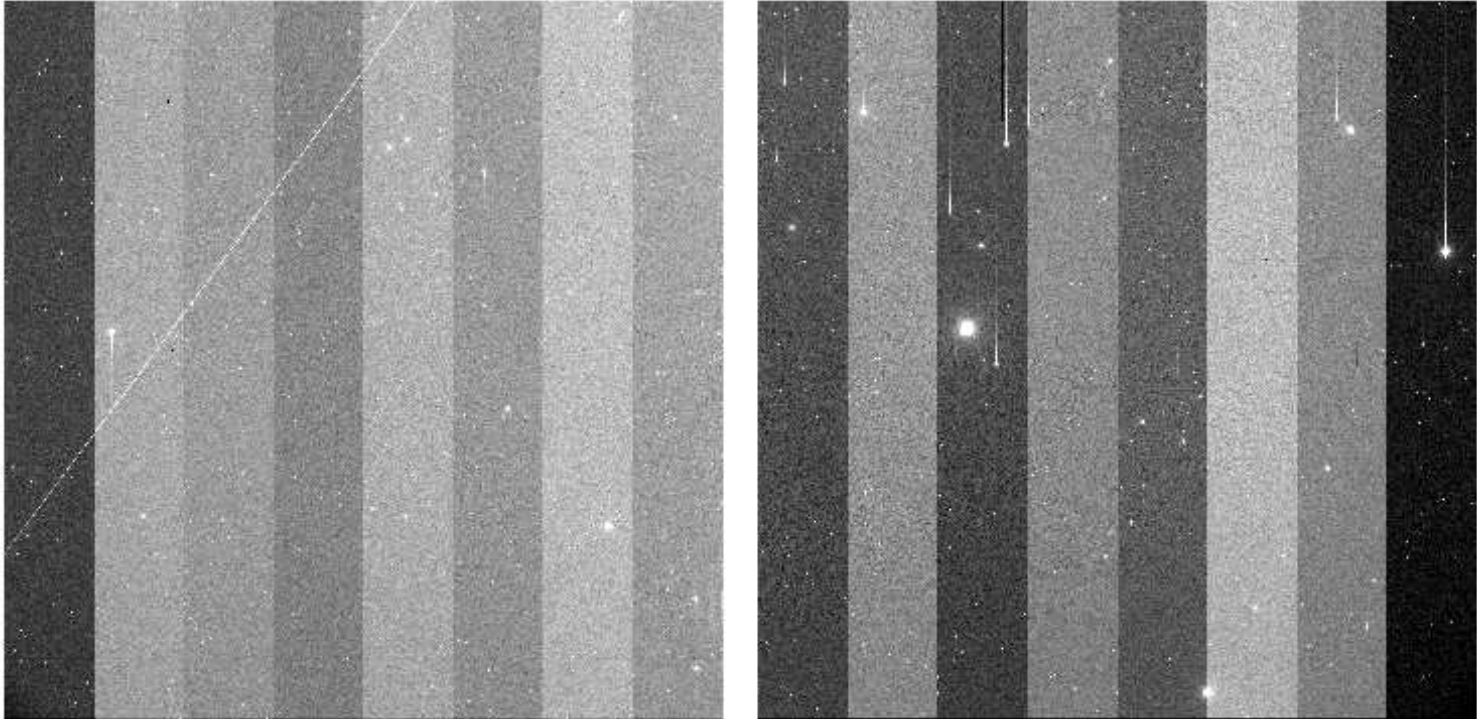
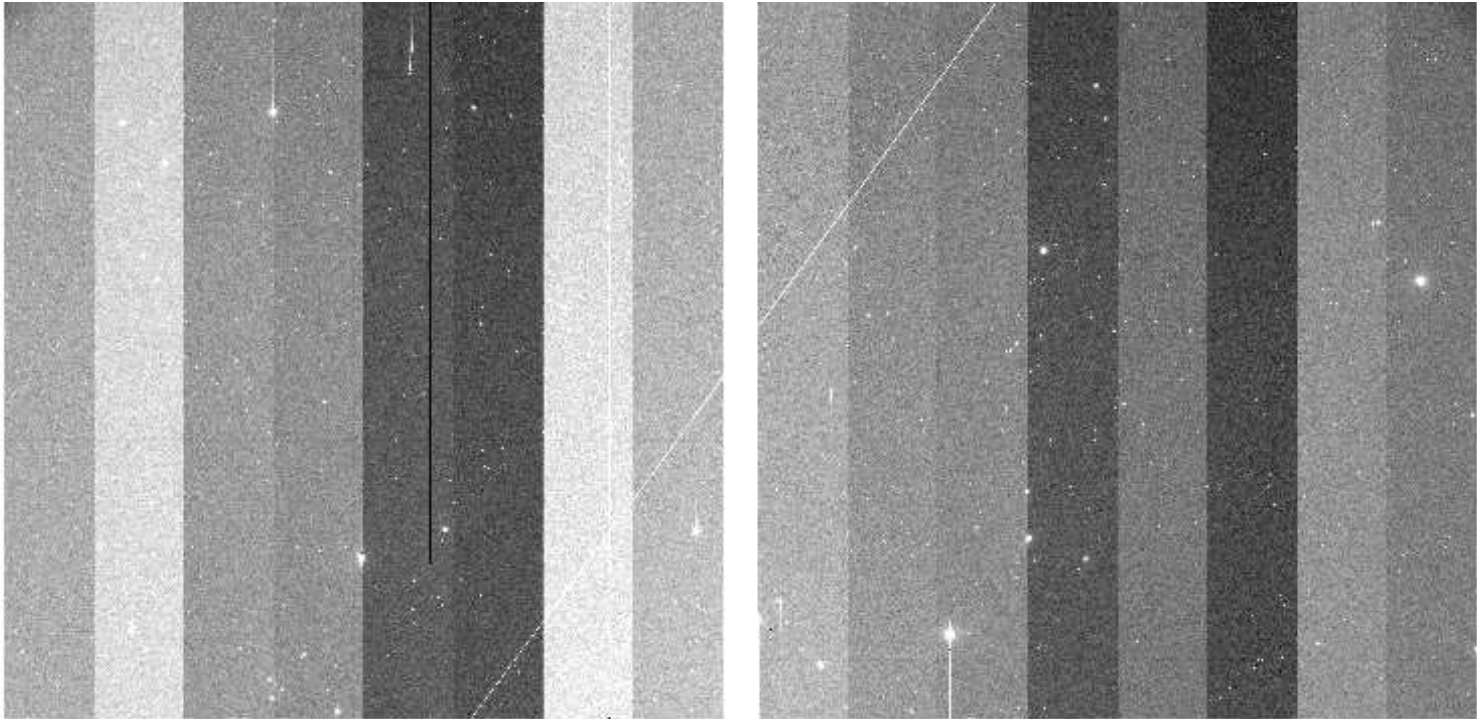
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**kmta.20251020.053390.fits**  
TMT  
OBJECT  
**EDFSa\_sw**  
03:49:18.700  
-50:14:30.90  
60  
1.16  
06:01:07  
I  
2025-10-20T18:05:26  
-273.15

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

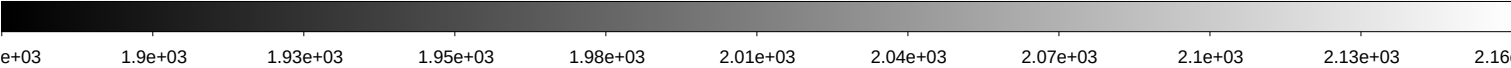
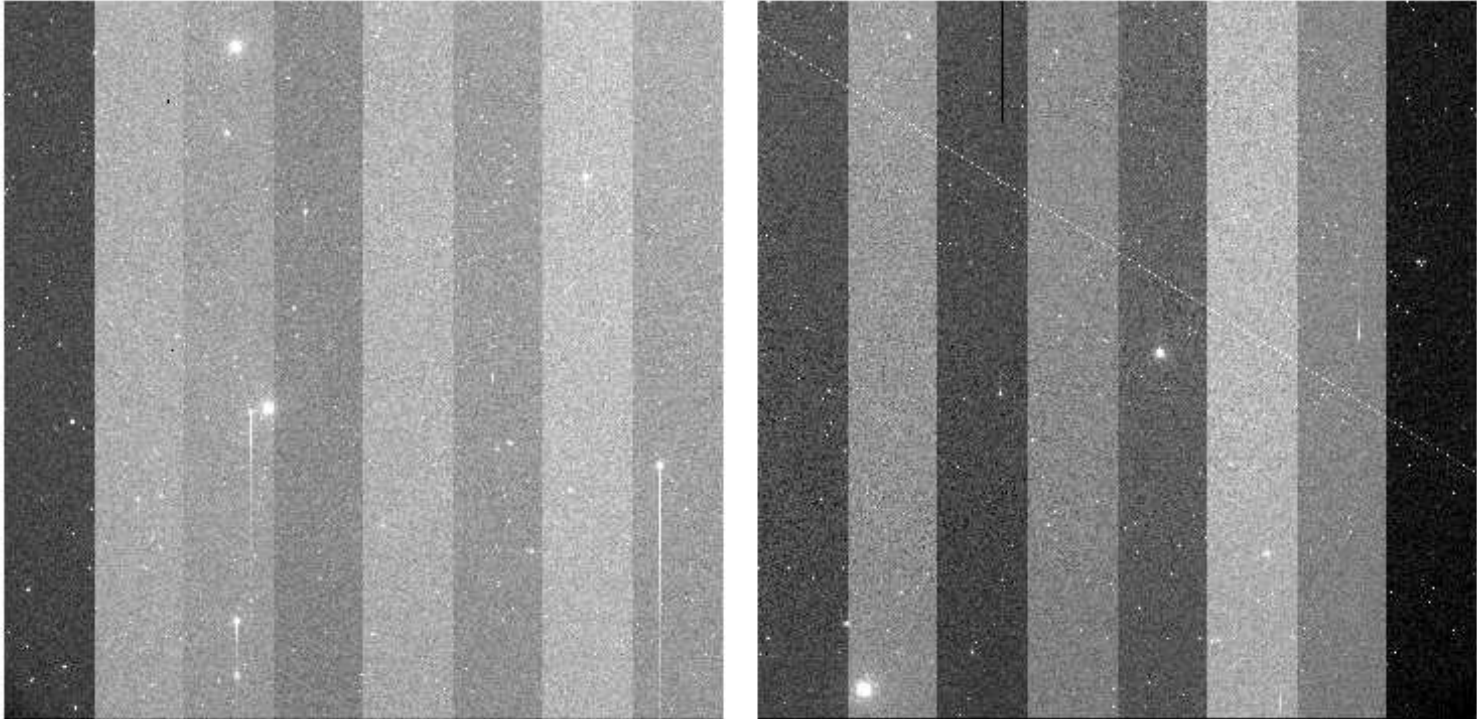
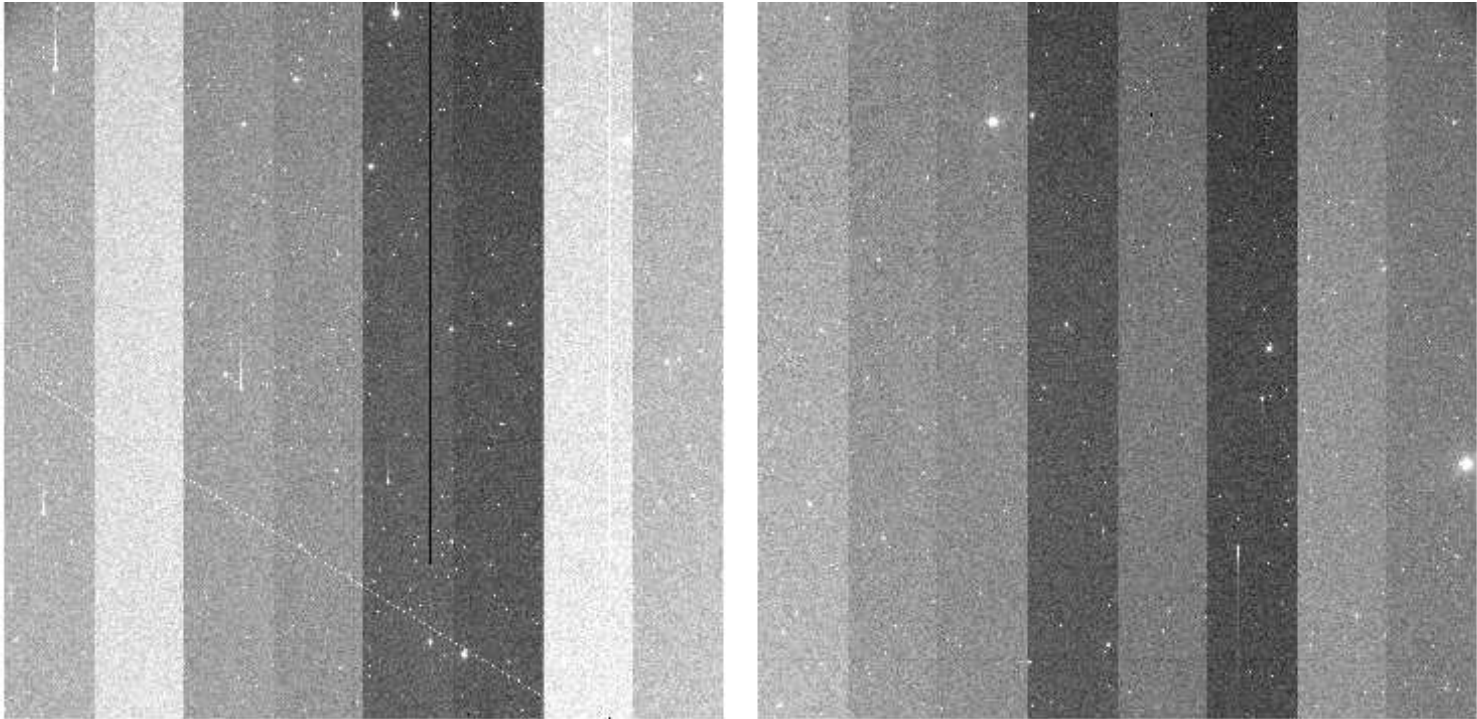
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**kmta.20251020.053391.fits**  
TMT  
OBJECT  
**EDFSb\_ne**  
04:20:05.340  
-46:33:00.00  
60  
1.10  
06:03:17  
I  
2025-10-20T18:07:35  
-273.15

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

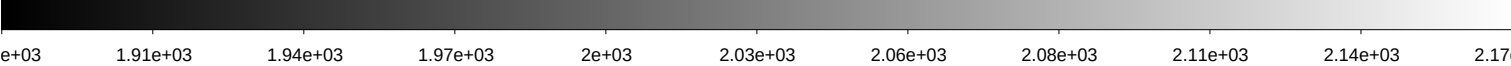
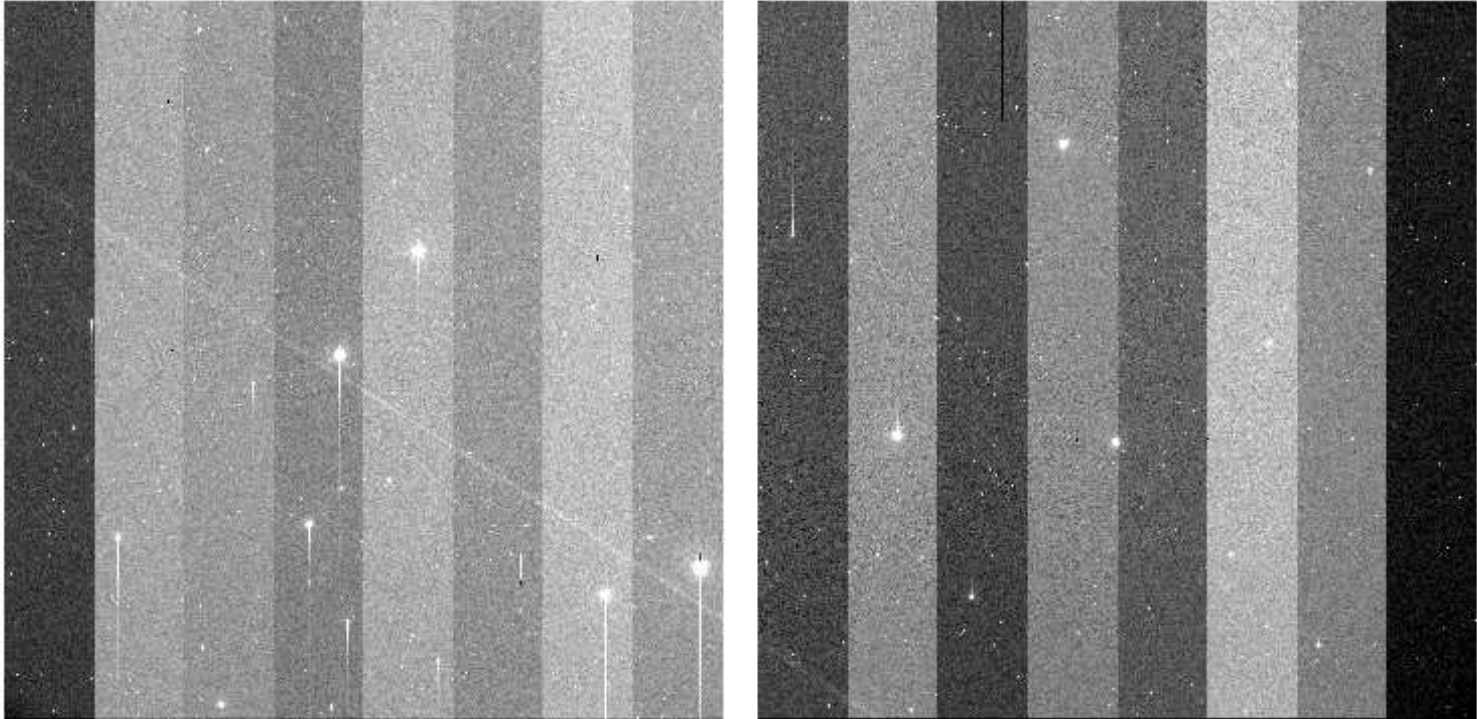
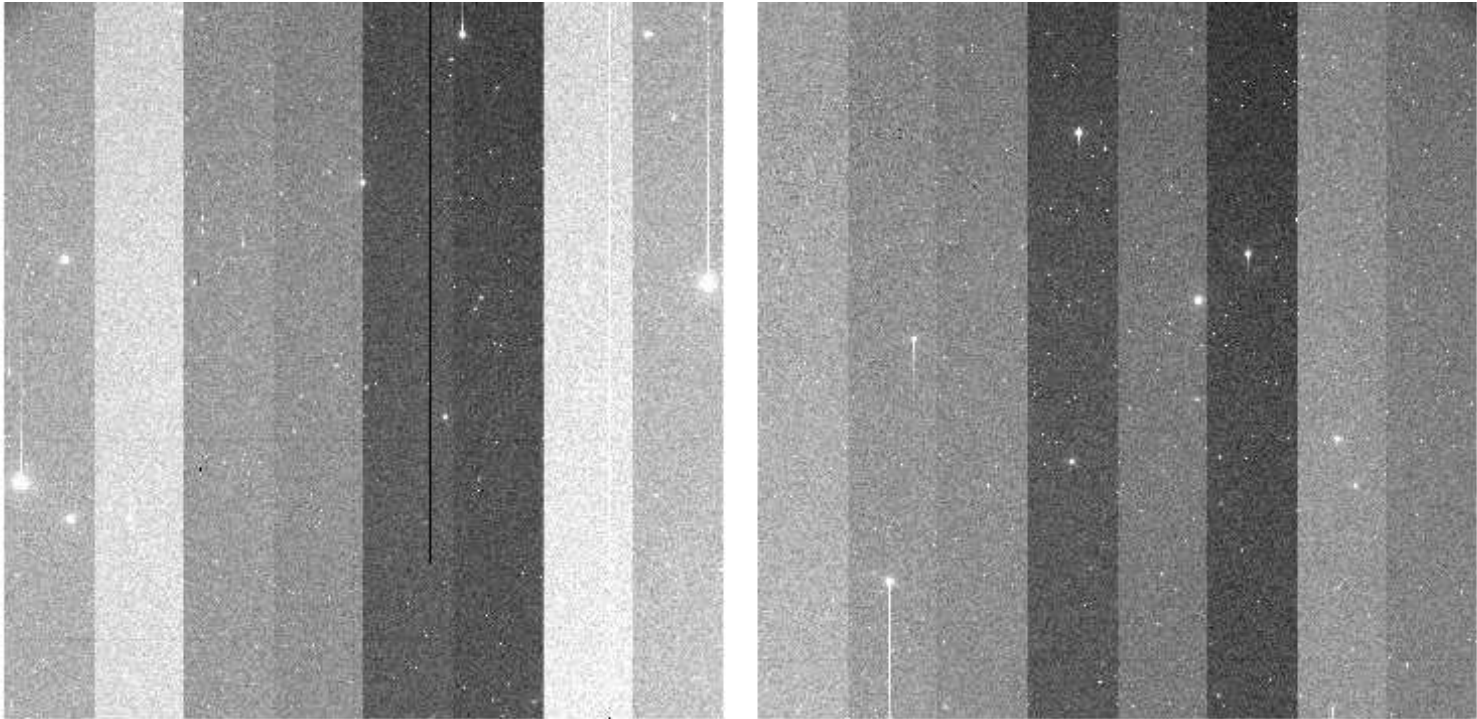
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**kmta.20251020.053392.fits**  
TMT  
OBJECT  
**EDFSb\_nw**  
04:08:20.220  
-46:33:00.00  
60  
1.12  
06:05:25  
I  
2025-10-20T18:09:44  
-273.15

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

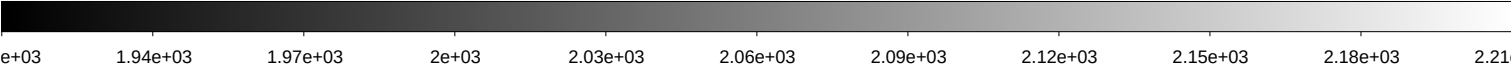
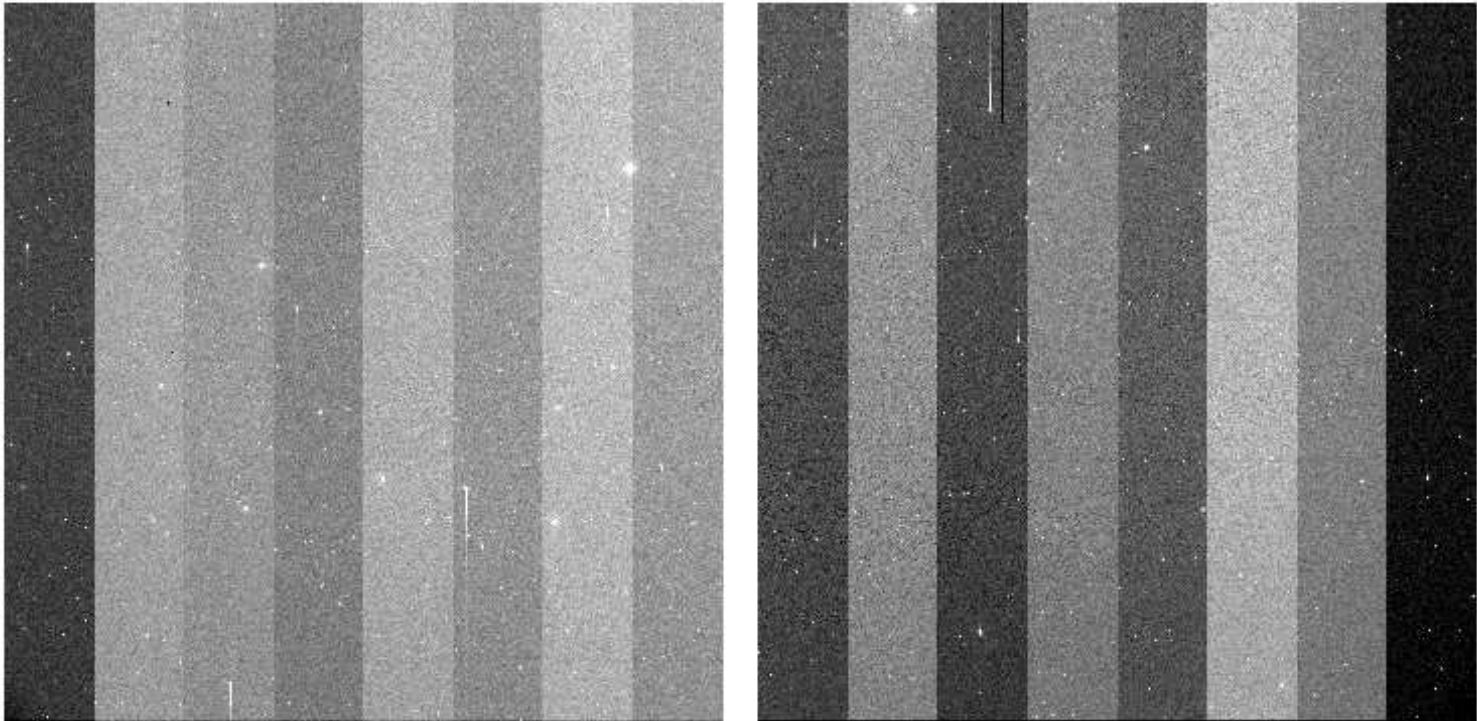
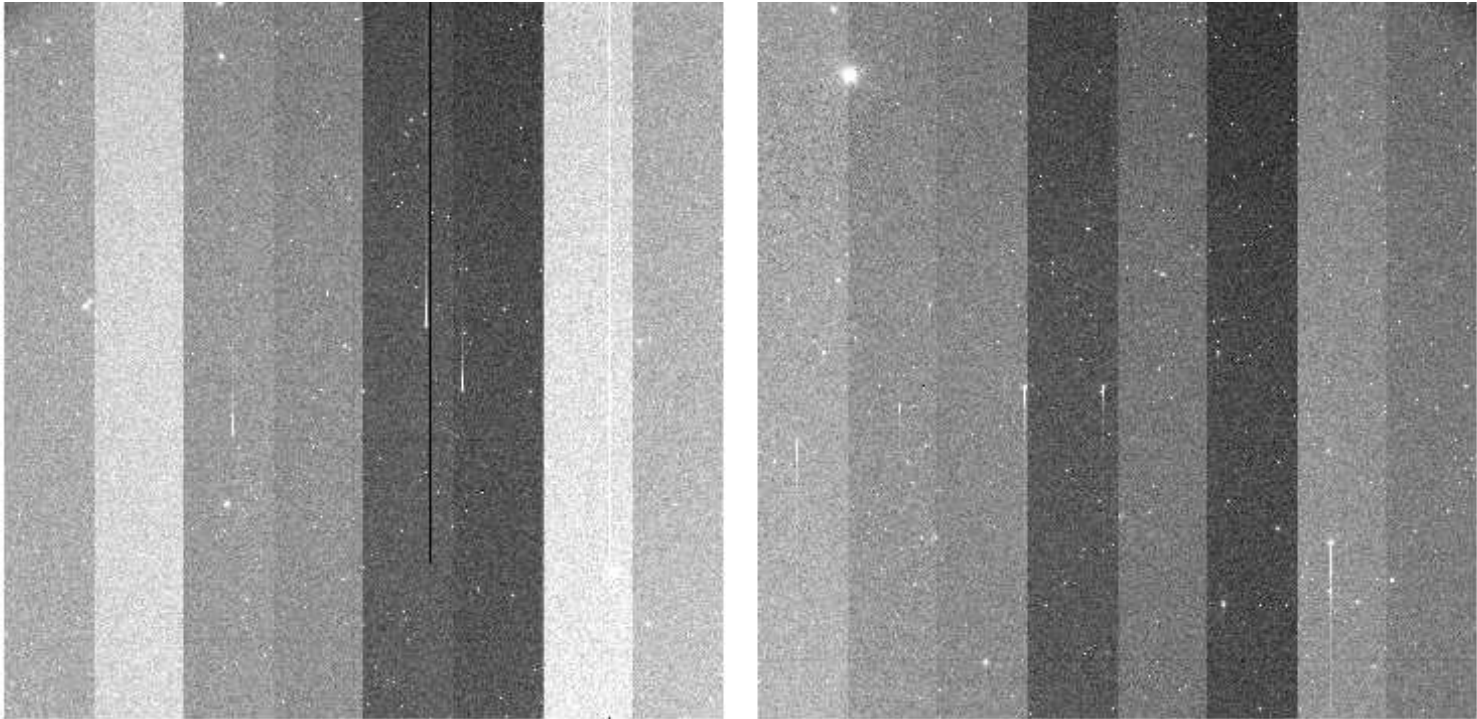
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**kmta.20251020.053393.fits**  
TMT  
OBJECT  
**EDFSb\_se**  
04:20:05.340  
-48:32:00.10  
60  
1.12  
06:07:35  
I  
2025-10-20T18:11:53  
-273.15

Image Issue  
CHIP  
Weather  
Moon Effect

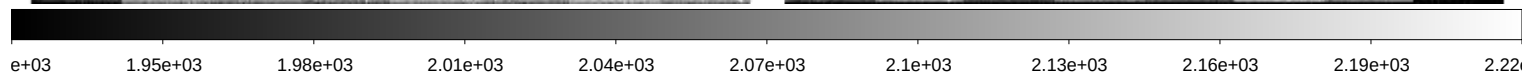
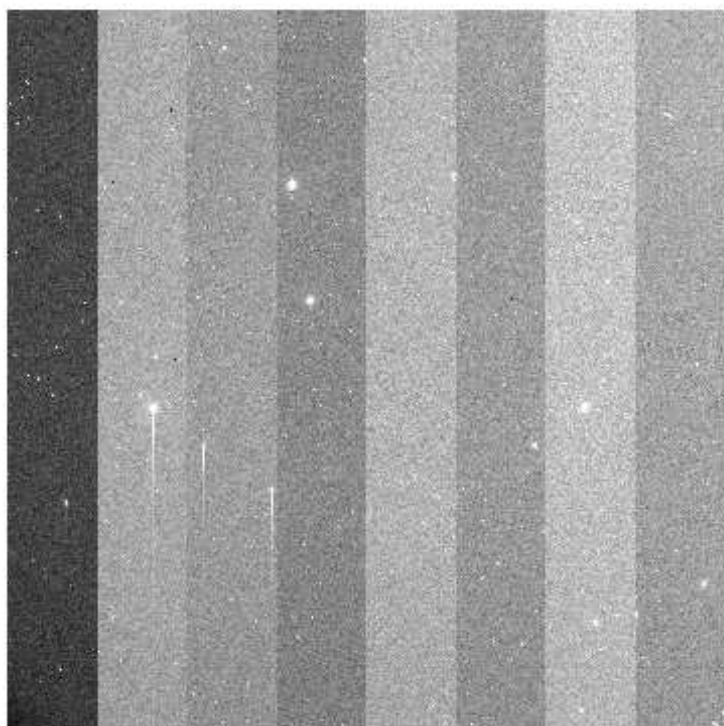
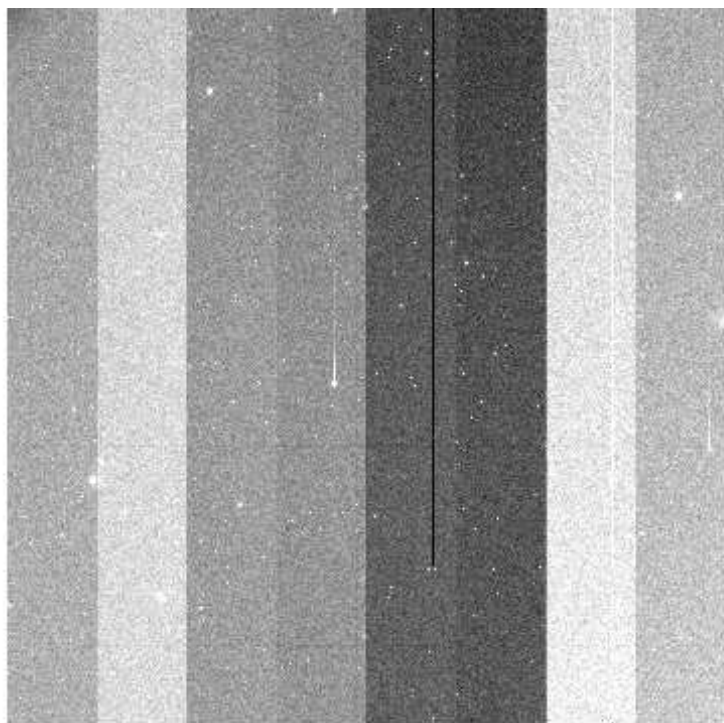
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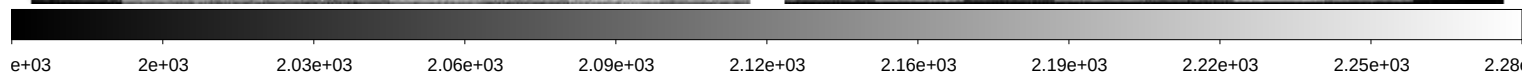
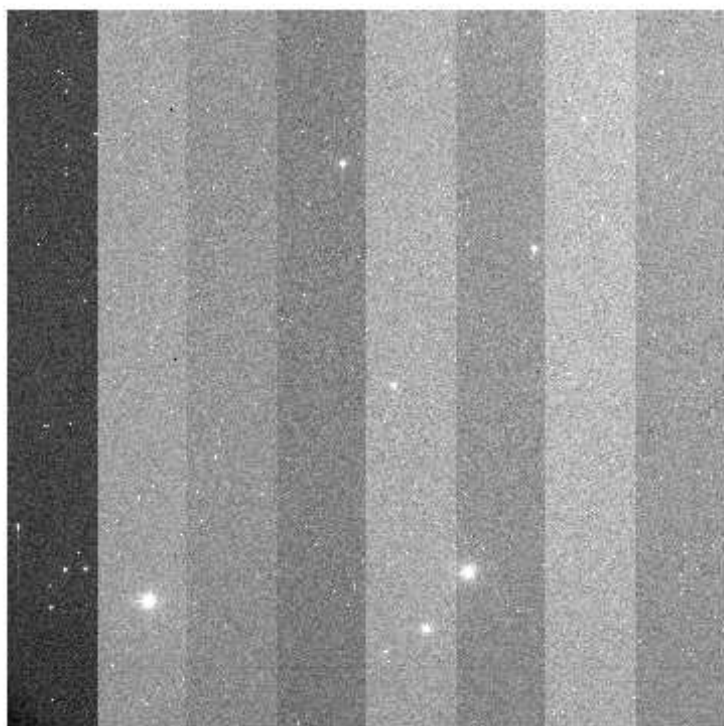
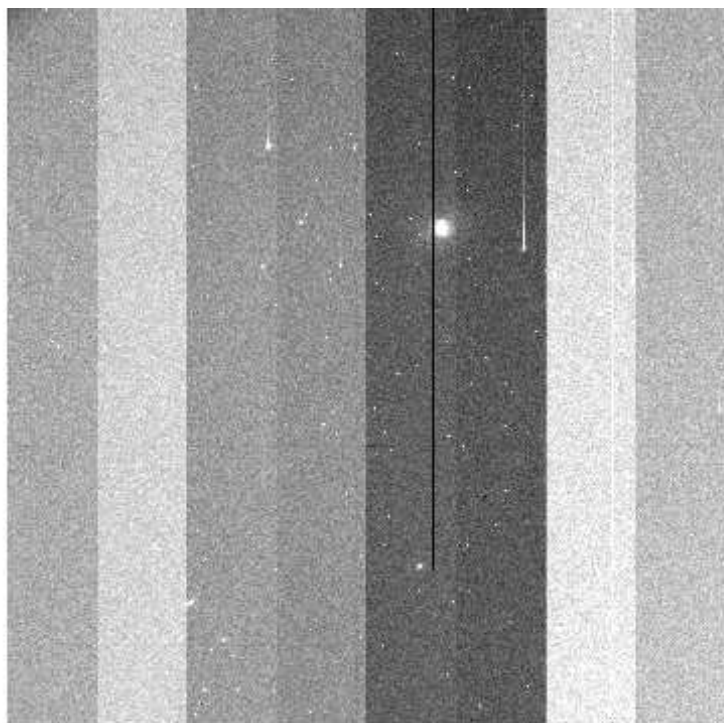


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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmta.20251020.053394.fits</b> | # 229 / 246 # |
| Project ID       | : | TMT                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>EDFSb_sw</b>                  |               |
| RA               | : | 04:08:20.210                     |               |
| DEC              | : | -48:32:00.00                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.14                             |               |
| Sidereal Time    | : | 06:09:47                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T18:13:52              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





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| File Name        | : | <b>kmta.20251020.053395.fits</b> | # 230 / 246 # |
| Project ID       | : | TMT                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ECDFS_ne</b>                  |               |
| RA               | : | 03:36:59.770                     |               |
| DEC              | : | -27:06:29.80                     |               |
| Exposure Time    | : | 60                               |               |
| Airmass          | : | 1.20                             |               |
| Sidereal Time    | : | 06:11:44                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T18:16:01              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





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

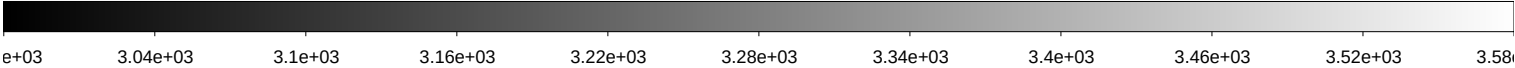
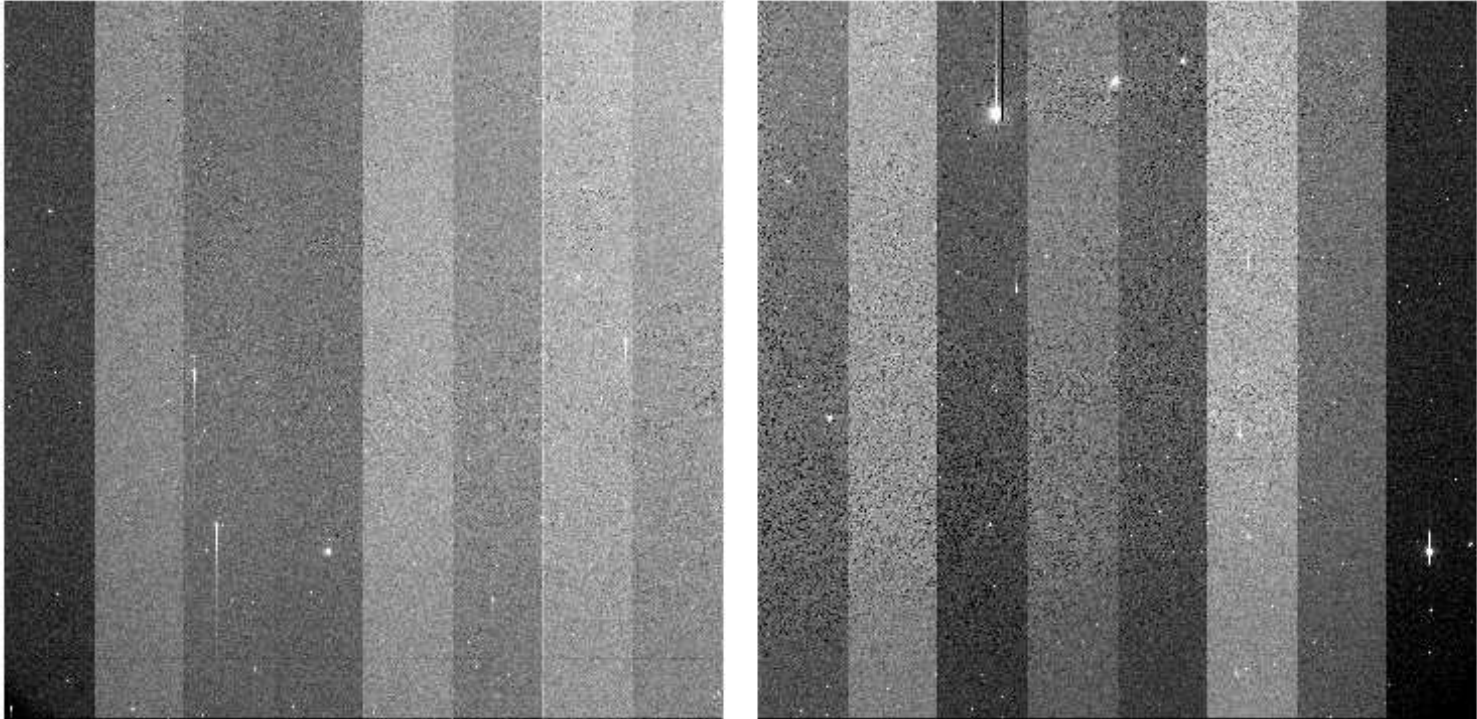
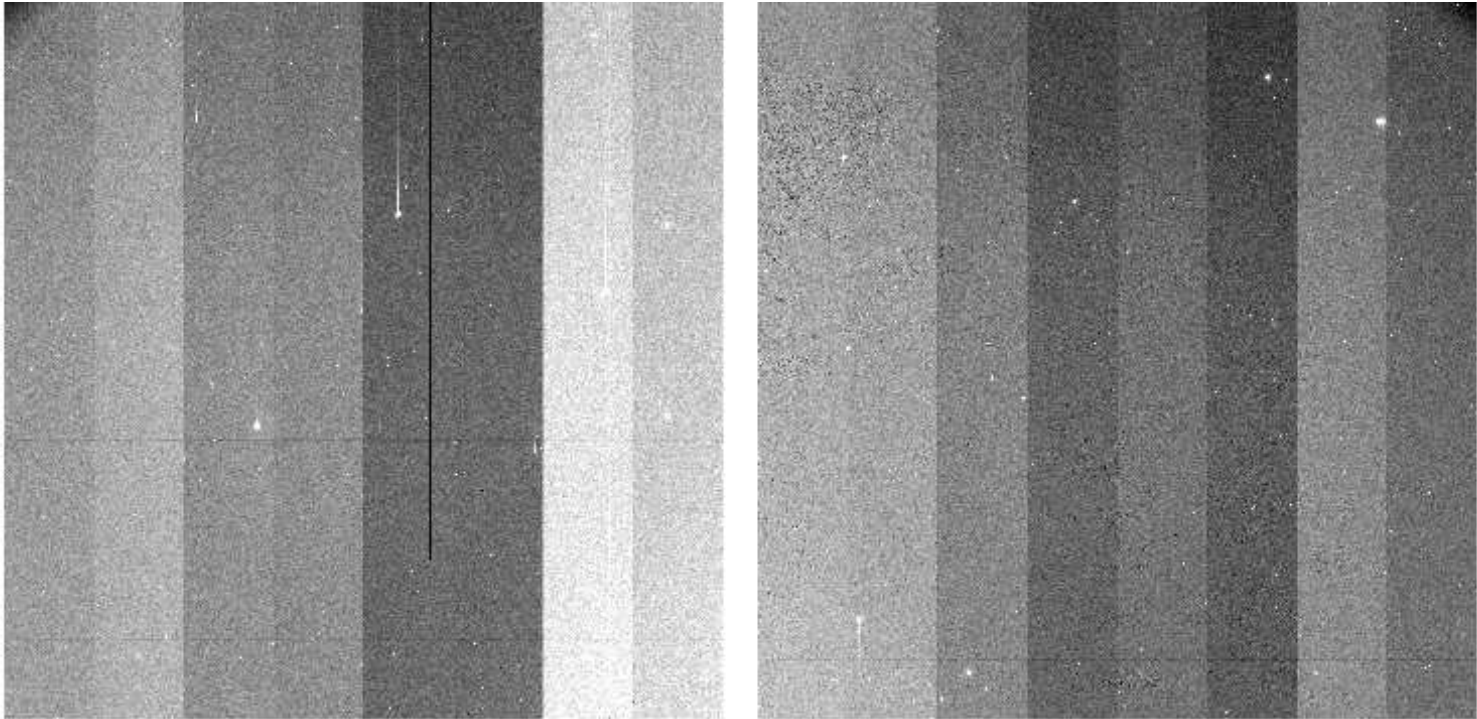
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**kmta.20251020.053396.fits**  
TMT  
OBJECT  
**ECDFS\_nw**  
03:28:00.170  
-27:06:29.70  
60  
1.26  
06:23:22  
I  
2025-10-20T18:27:24  
-273.15

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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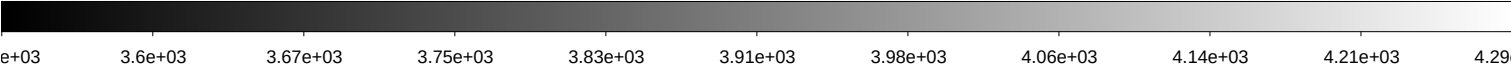
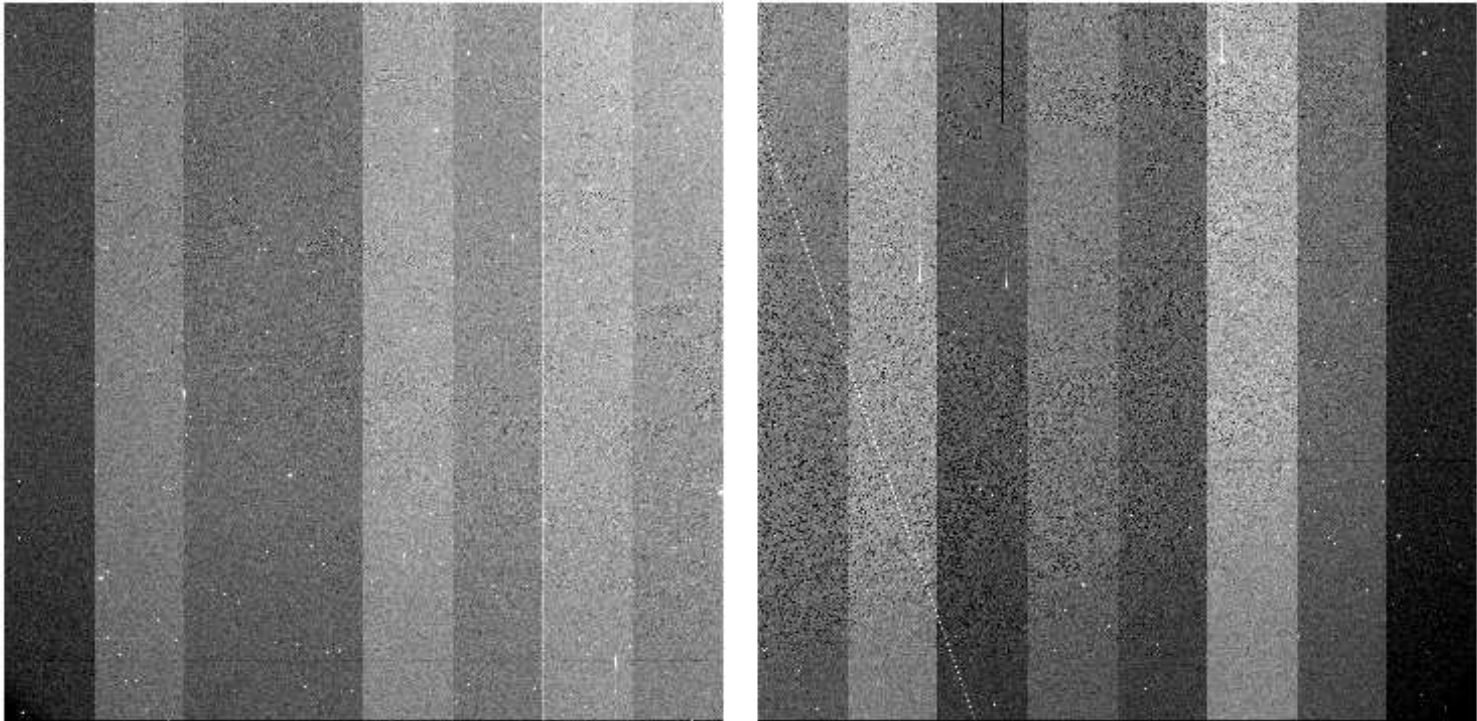
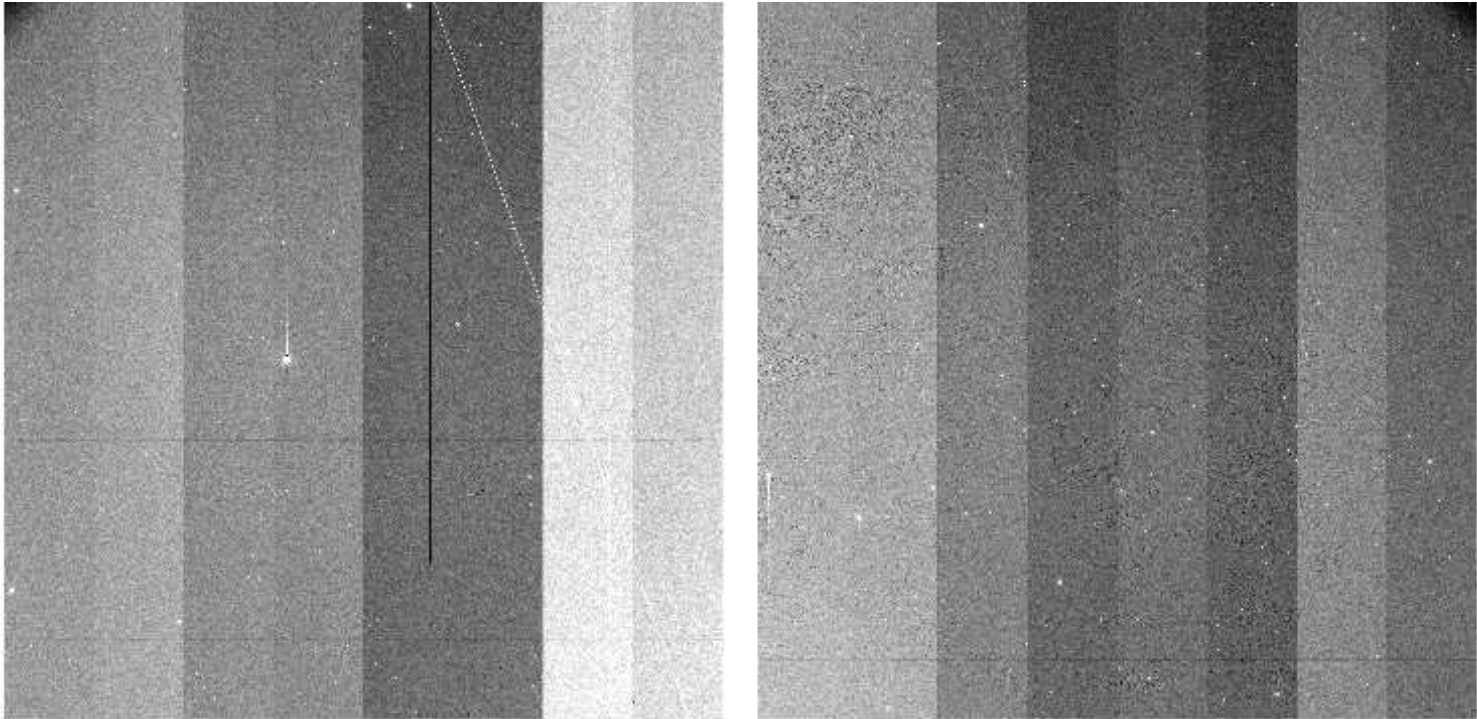
**kmta.20251020.053397.fits**  
TMT  
OBJECT  
**ECDFS\_se**  
03:36:59.770  
-29:05:29.80  
60  
1.23  
06:25:17  
I  
2025-10-20T18:29:32  
-273.15

# 232 / 246 #

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

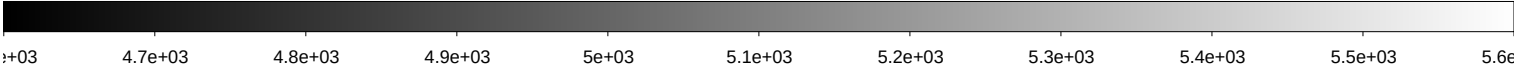
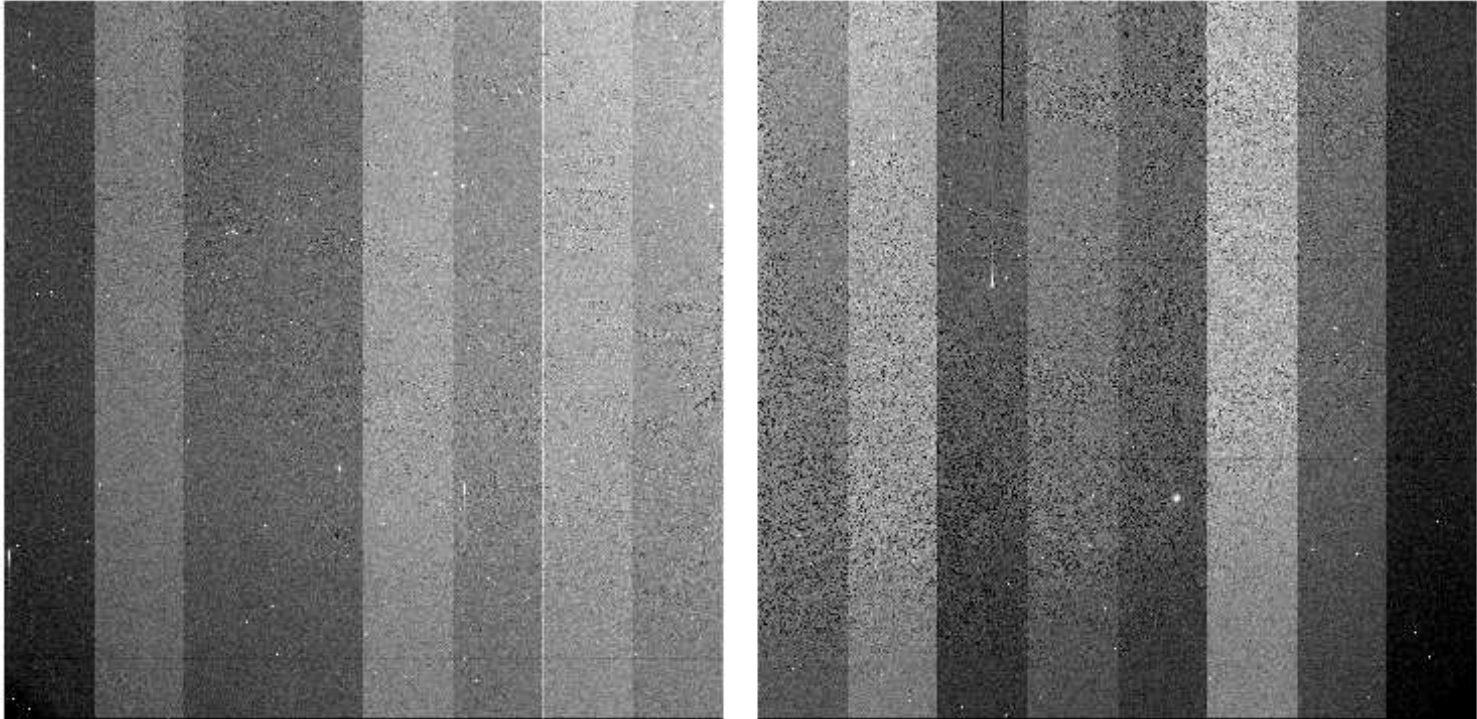
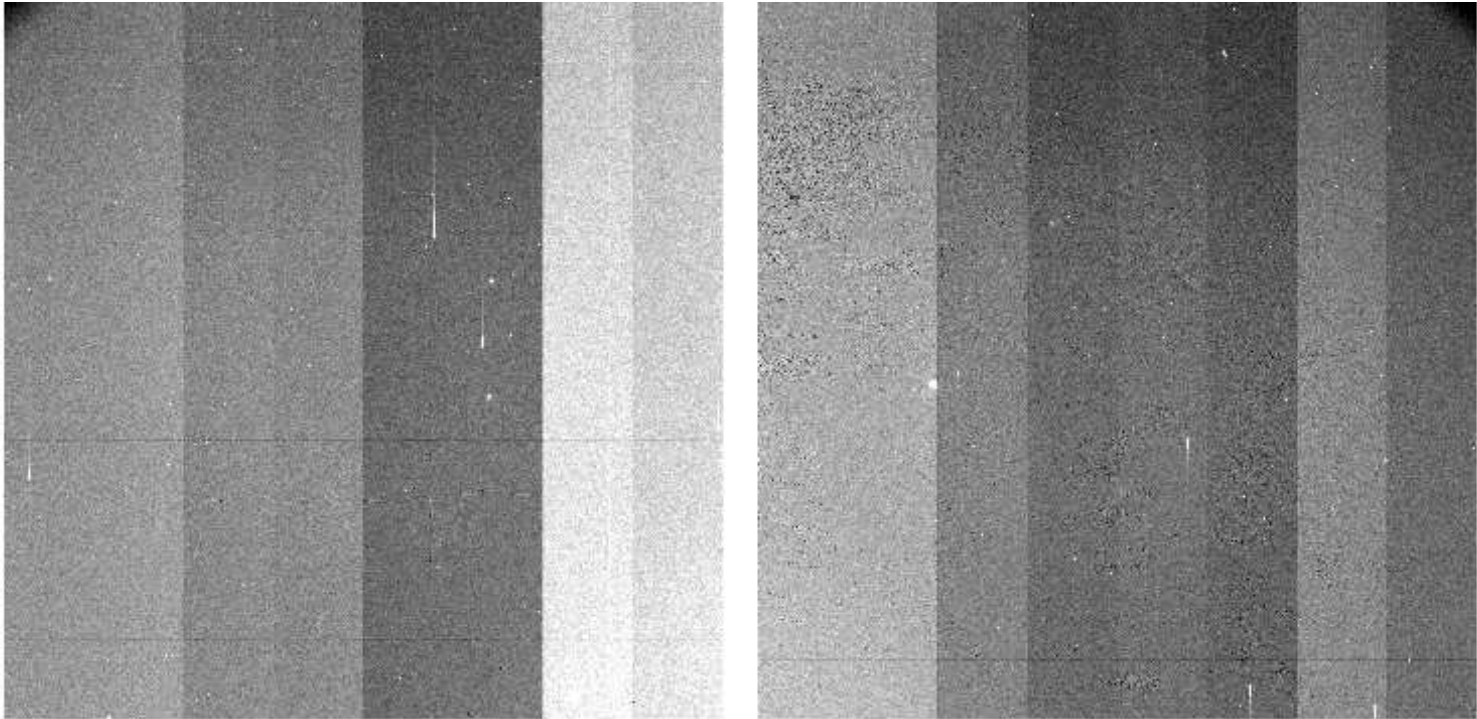
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**kmta.20251020.053398.fits**  
TMT  
OBJECT  
**ECDFS\_sw**  
03:28:00.170  
-29:05:29.70  
60  
1.27  
06:27:31  
I  
2025-10-20T18:31:46  
-273.15

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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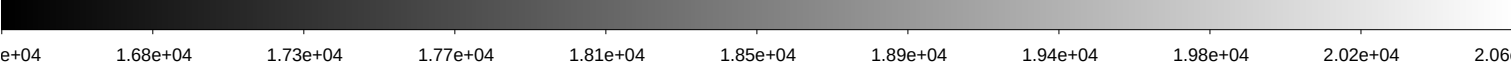
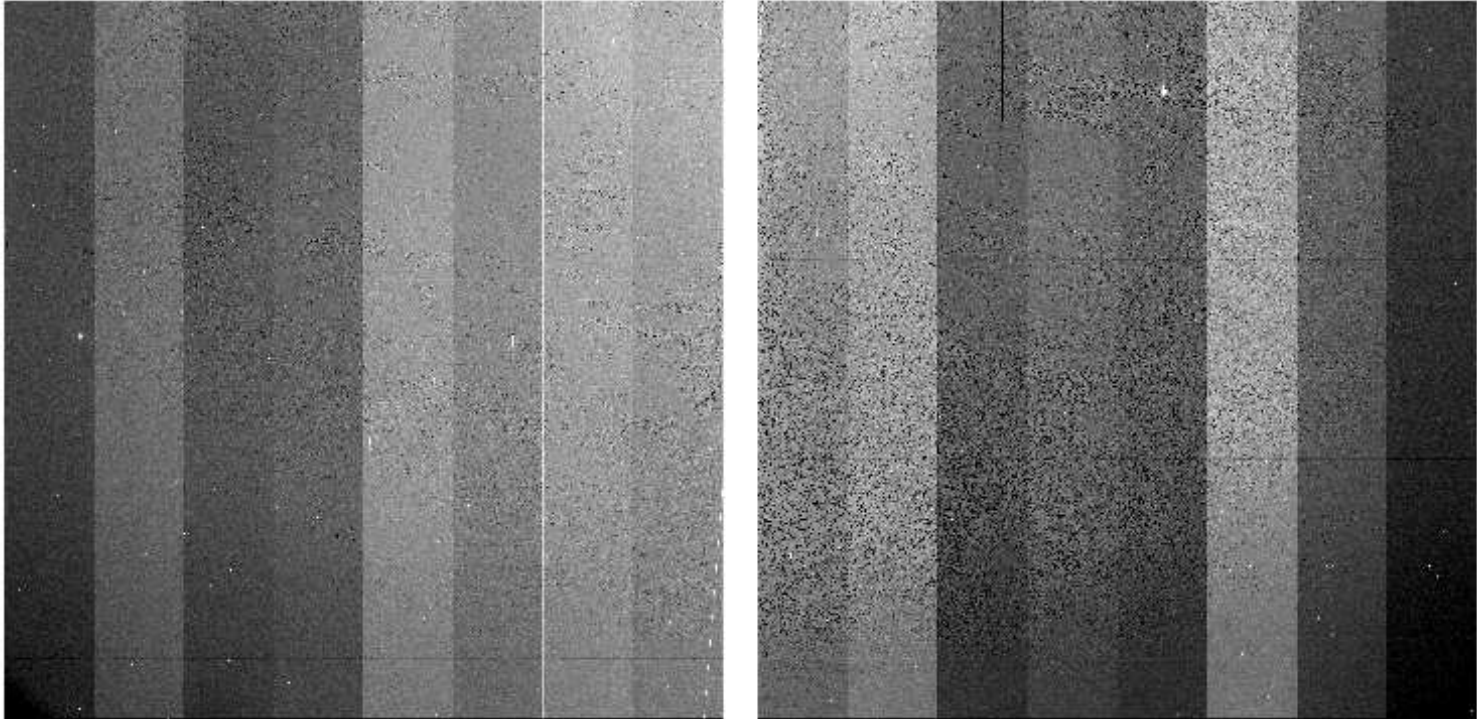
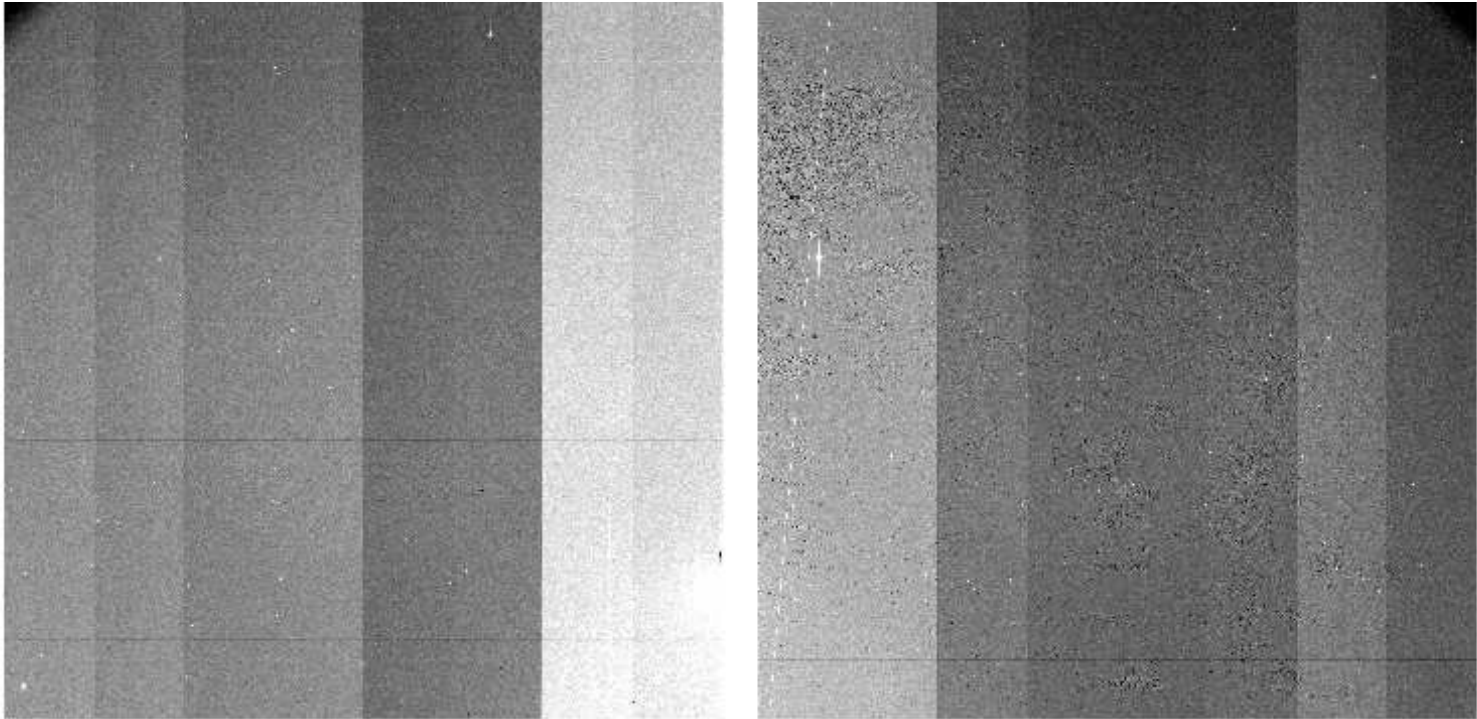
**kmta.20251020.053399.fits**  
ALL  
FLAT  
**flat**  
05:08:36.510  
-22:28:55.90  
45  
1.08  
06:38:37  
I  
2025-10-20T18:42:37  
-273.15

# 234 / 246 #

Image Issue  
CHIP  
Weather  
Moon Effect

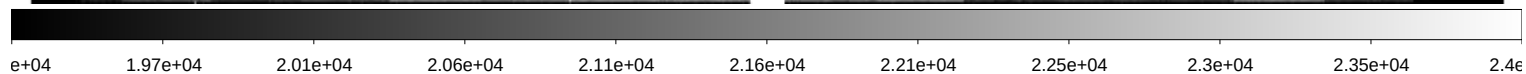
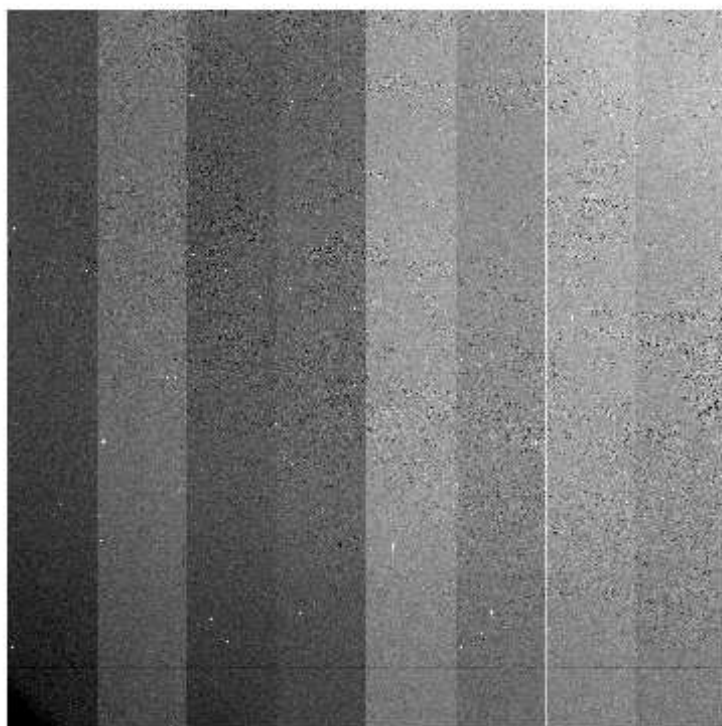
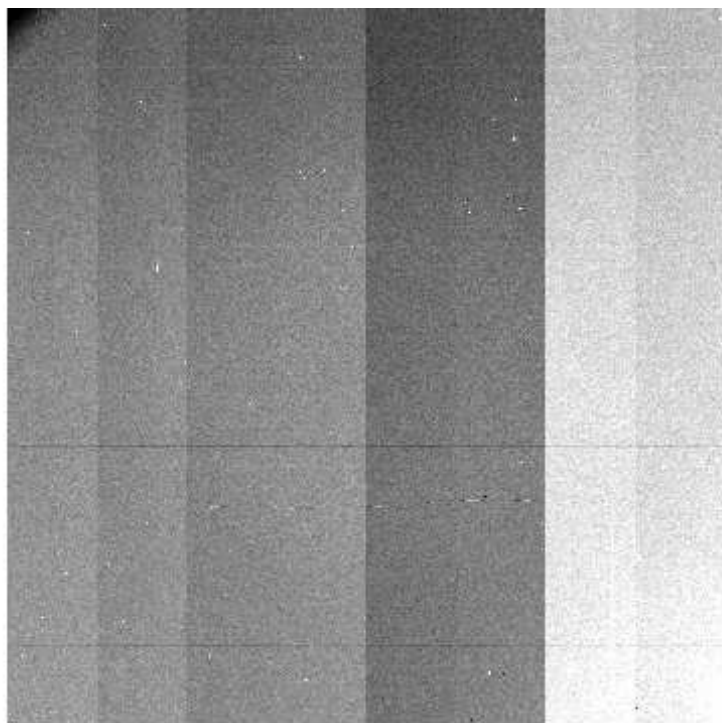
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| File Name        | : | <b>kmta.20251020.053400.fits</b> | # 235 / 246 # |
| Project ID       | : | ALL                              |               |
| Image Type       | : | FLAT                             |               |
| Object Name      | : | <b>flat</b>                      |               |
| RA               | : | 05:08:17.930                     |               |
| DEC              | : | -22:20:47.80                     |               |
| Exposure Time    | : | 35                               |               |
| Airmass          | : | 1.08                             |               |
| Sidereal Time    | : | 06:40:39                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T18:44:39              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: flat

: 05:08:16.140

: -22:15:38.00

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: 1.08

: 06:42:23

: I

: 2025-10-20T18:46:22

: -273.15

# 236 / 246 #

Image Issue

CHIP

Weather

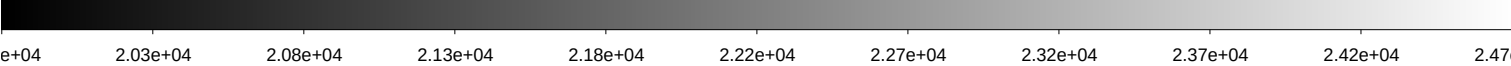
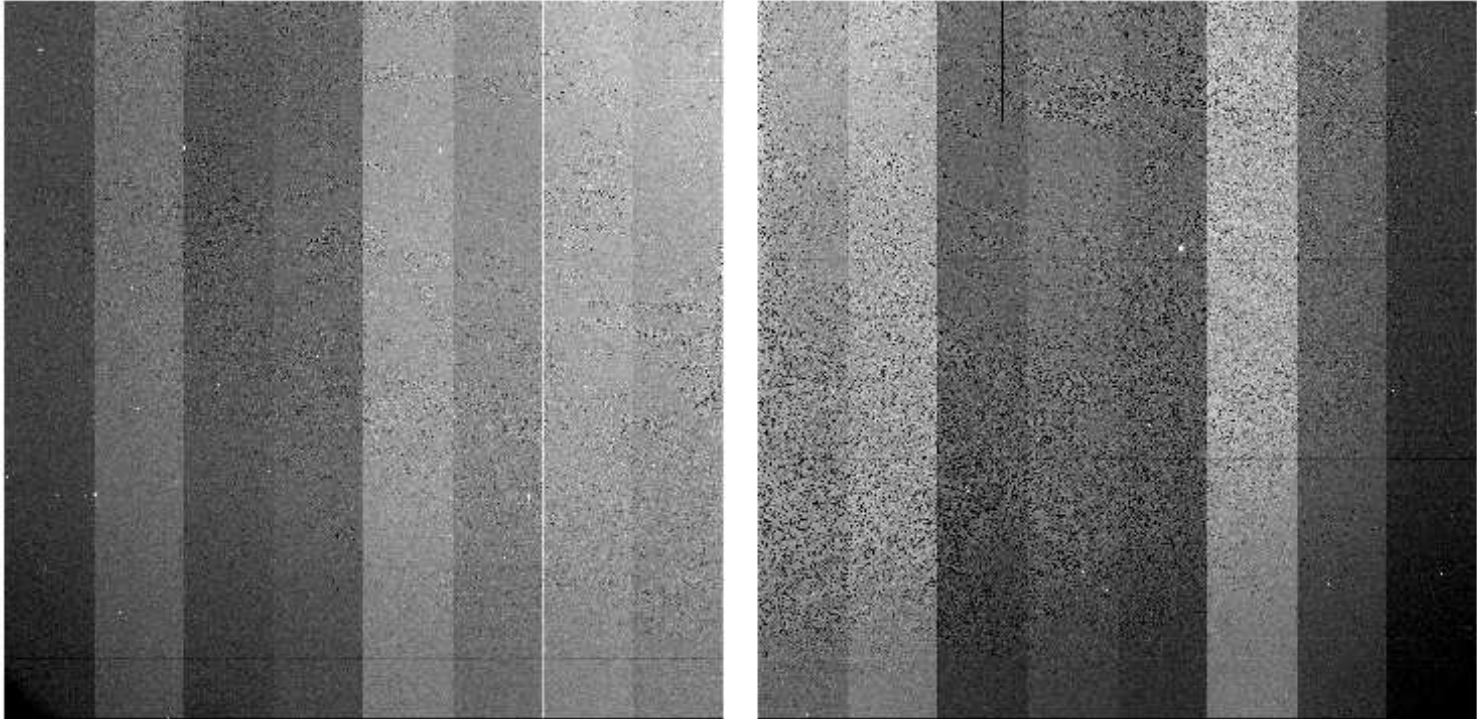
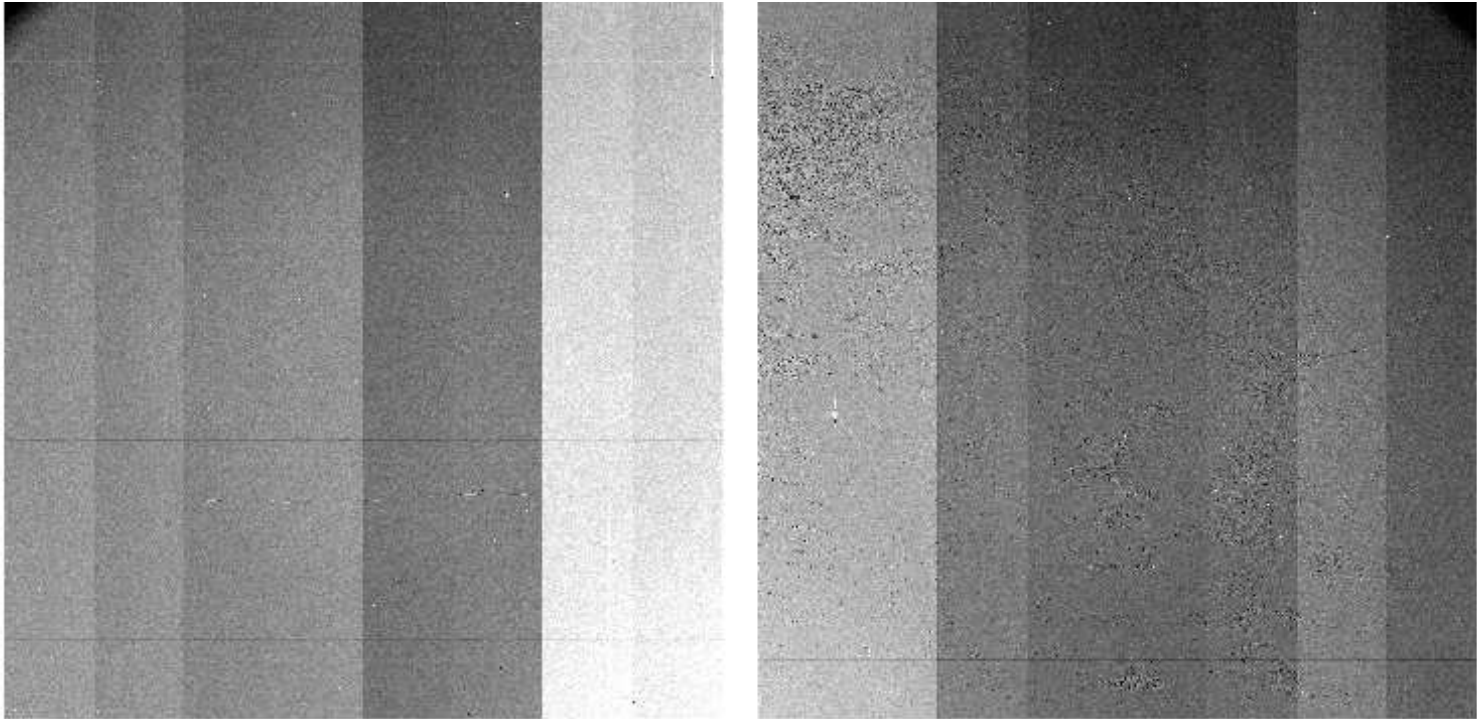
Moon Effect

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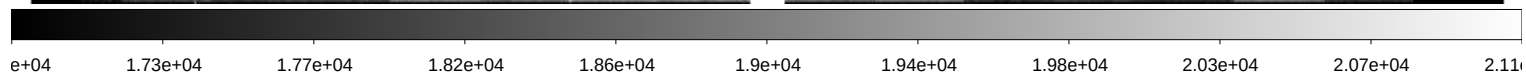
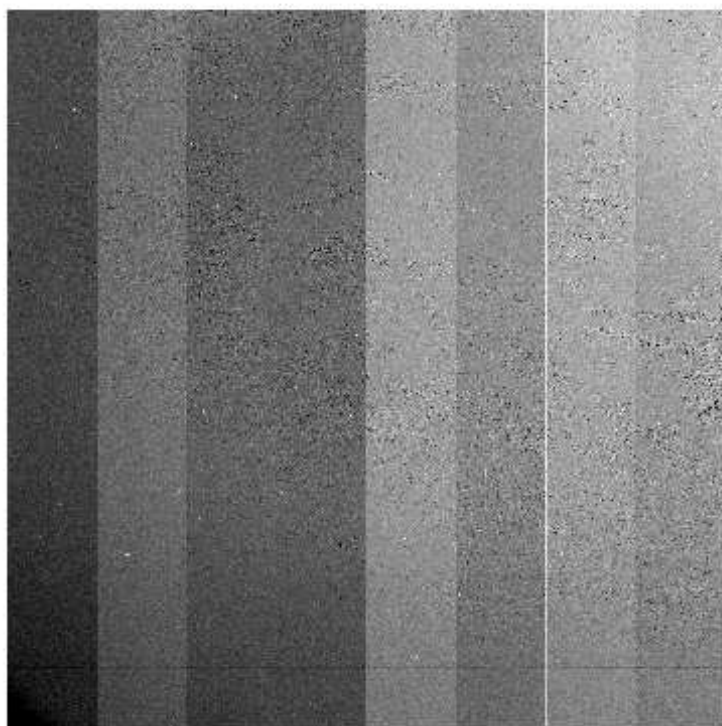
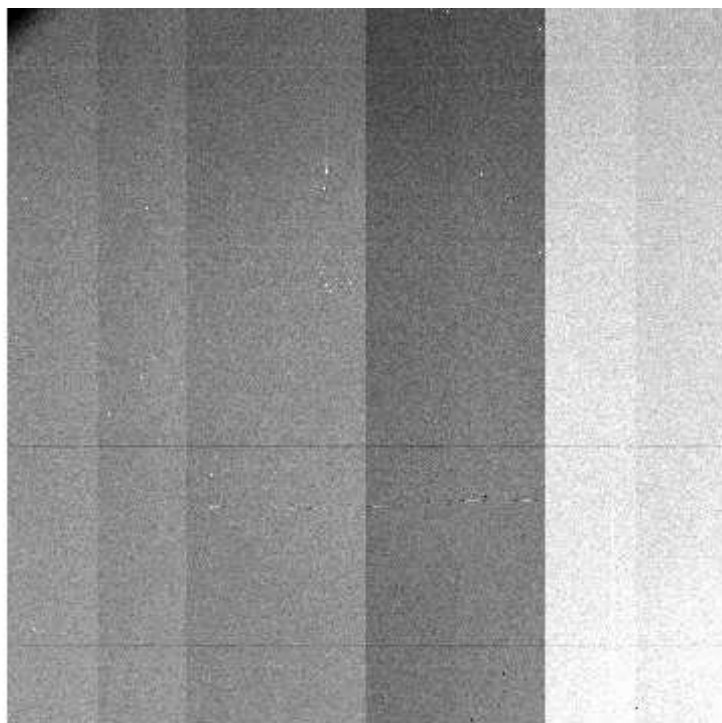
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| File Name        | : | <b>kmta.20251020.053402.fits</b> | # 237 / 246 # |
| Project ID       | : | ALL                              |               |
| Image Type       | : | FLAT                             |               |
| Object Name      | : | <b>flat</b>                      |               |
| RA               | : | 05:08:26.990                     |               |
| DEC              | : | -22:11:20.50                     |               |
| Exposure Time    | : | 15                               |               |
| Airmass          | : | 1.09                             |               |
| Sidereal Time    | : | 06:43:56                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2025-10-20T18:47:55              | Weather       |
| CCD Temperature  | : | -273.15                          | Moon Effect   |





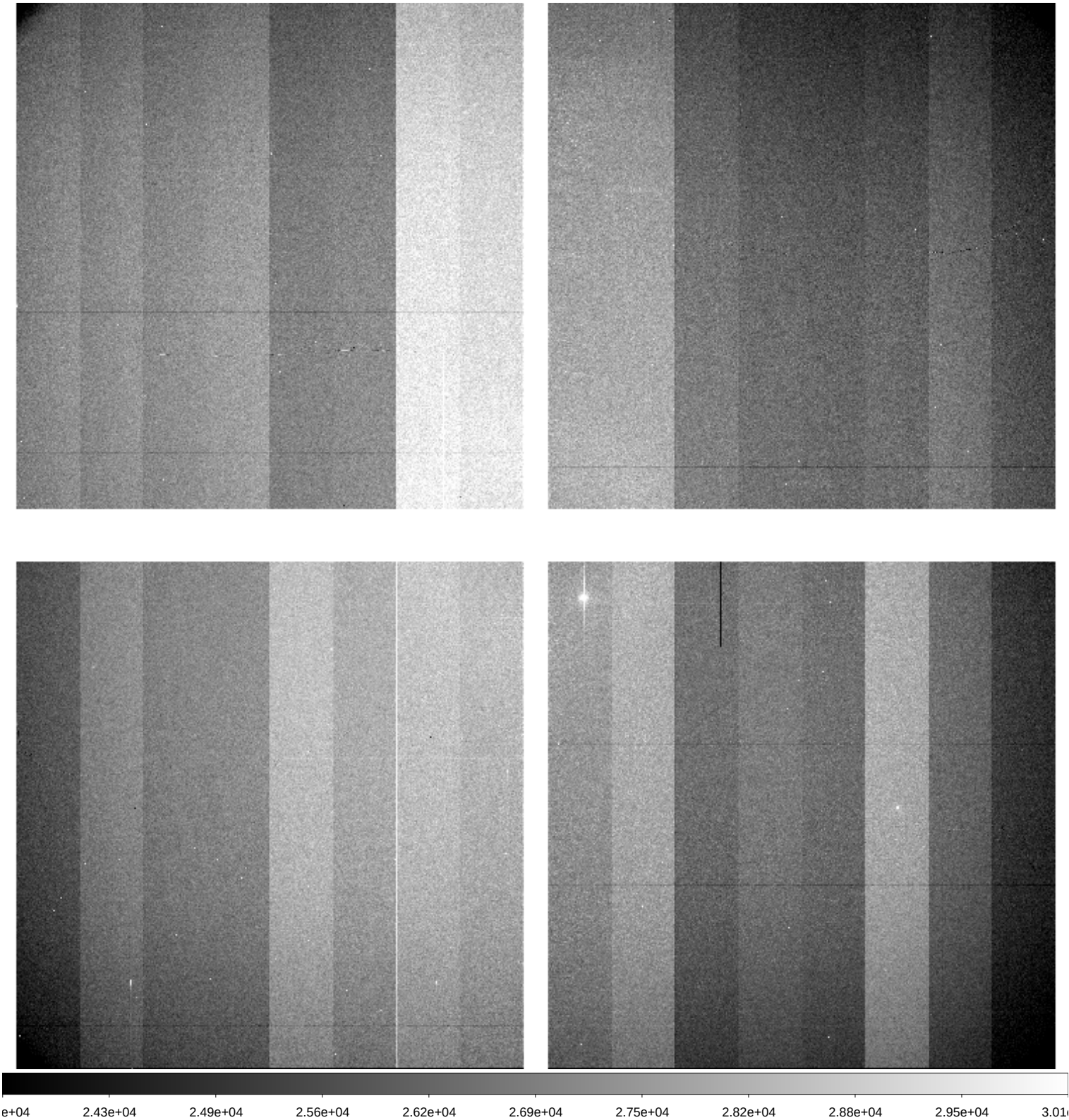
File Name  
Project ID  
Image Type  
Object Name  
RA  
DEC  
Exposure Time  
Airmass  
Sidereal Time  
Filter ID  
Observation Date  
CCD Temperature

: ALL  
: FLAT  
: flat  
: 05:08:59.930  
: -22:09:52.30  
: 35  
: 1.09  
: 06:45:07  
: V  
: 2025-10-20T18:49:19  
: -273.15

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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kmta.20251020.053404.fits

ALL

FLAT

flat

05:08:47.160

-22:02:58.10

22

1.09

06:47:11

V

2025-10-20T18:51:10

-273.15

# 239 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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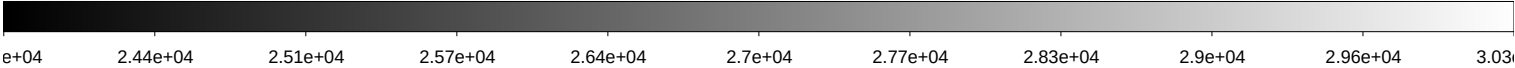
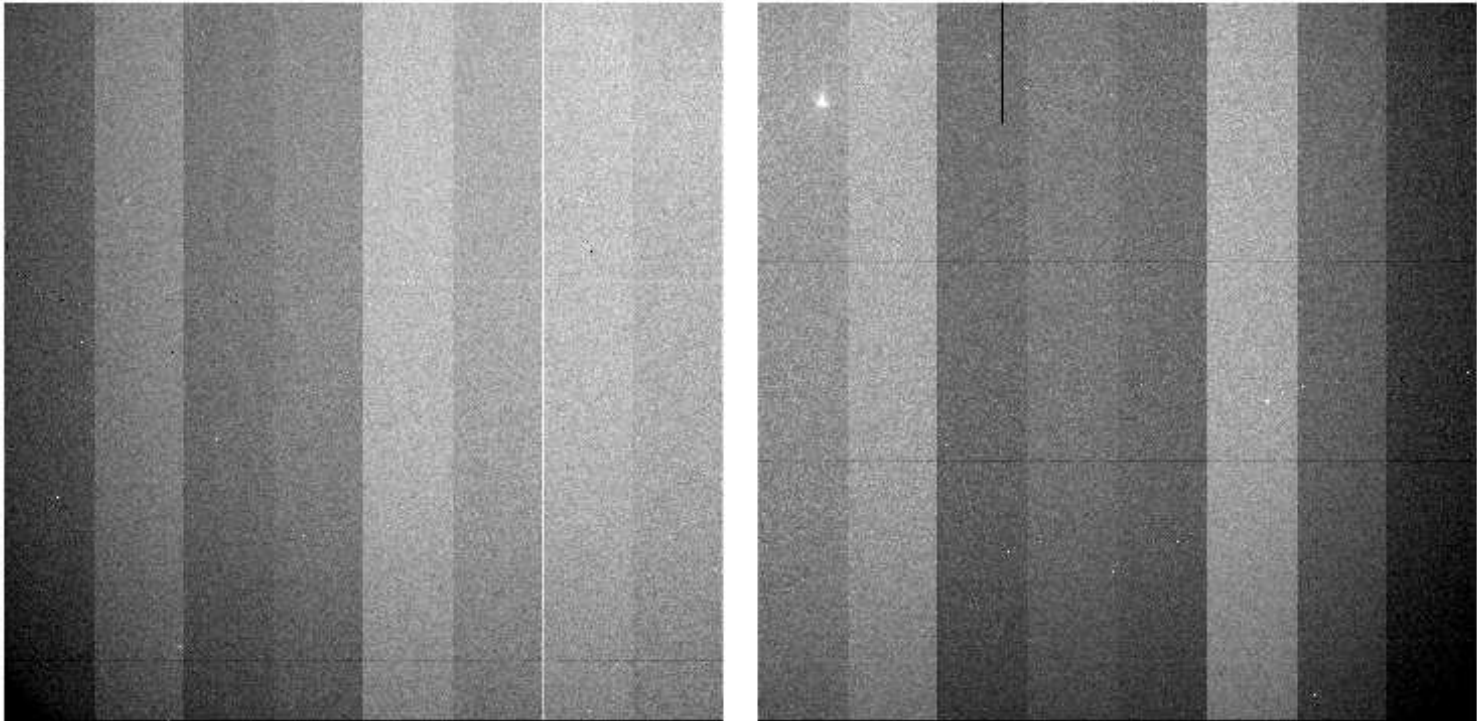
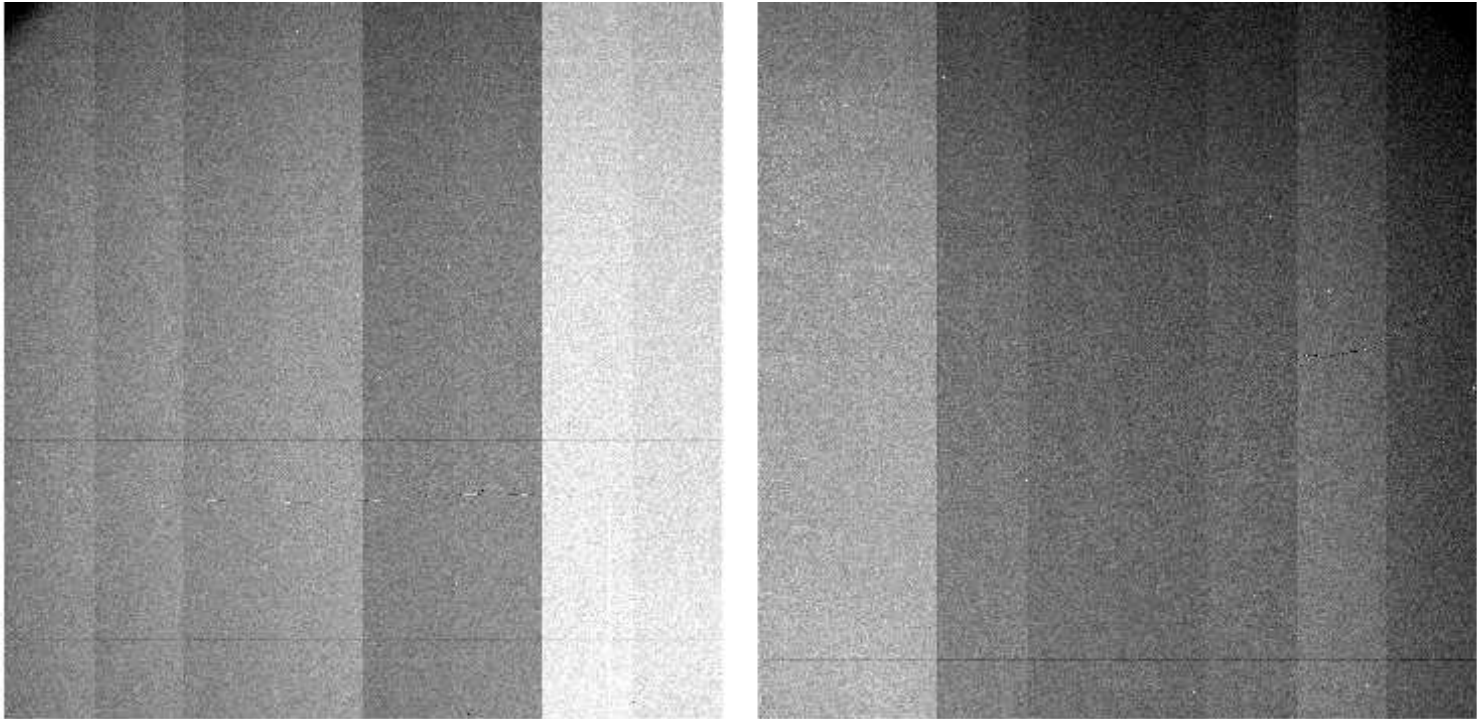
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0.0



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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kmta.20251020.053405.fits

ALL

FLAT

flat

05:08:59.910

-21:58:15.80

12

1.09

06:48:42

V

2025-10-20T18:52:41

-273.15

# 240 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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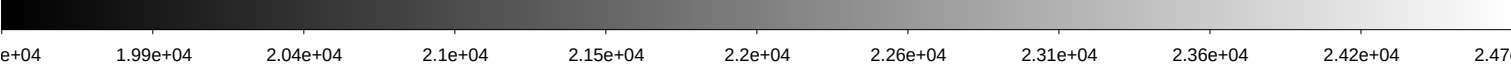
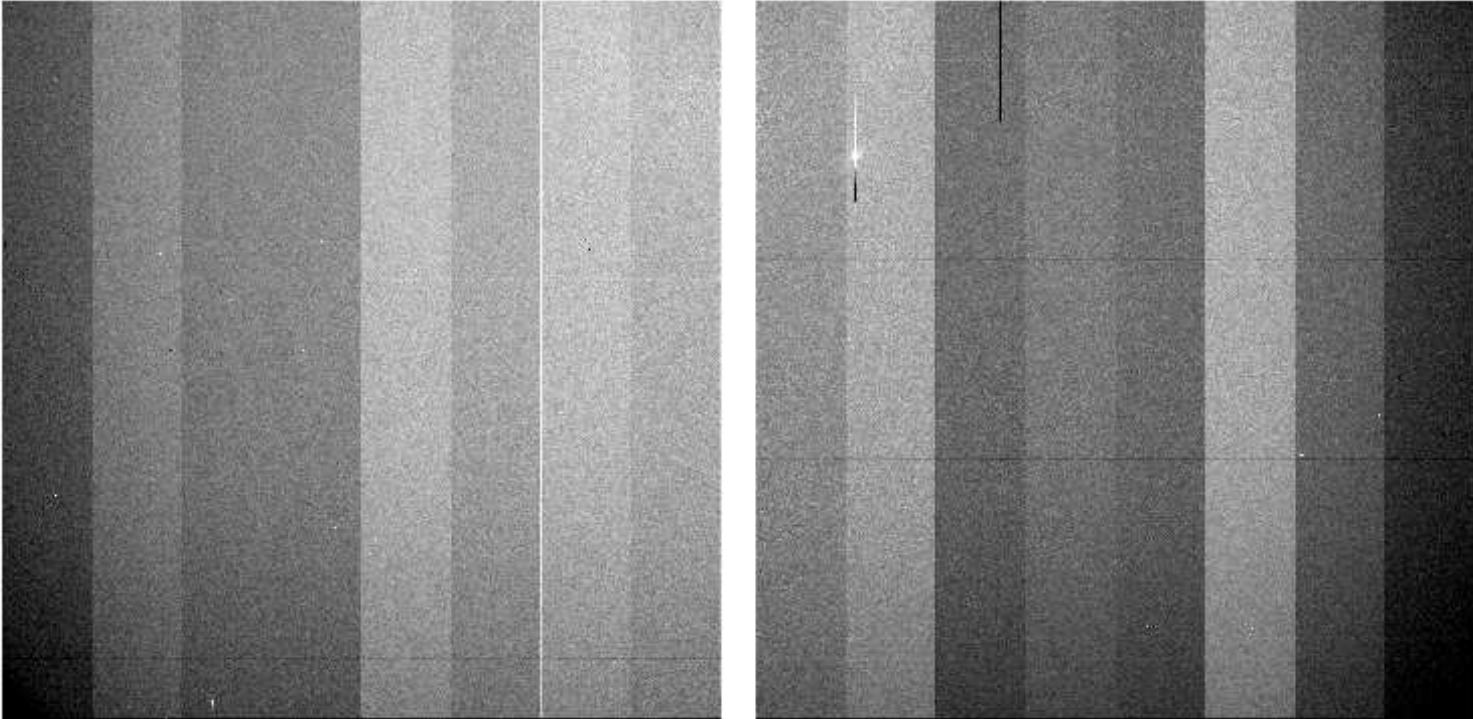
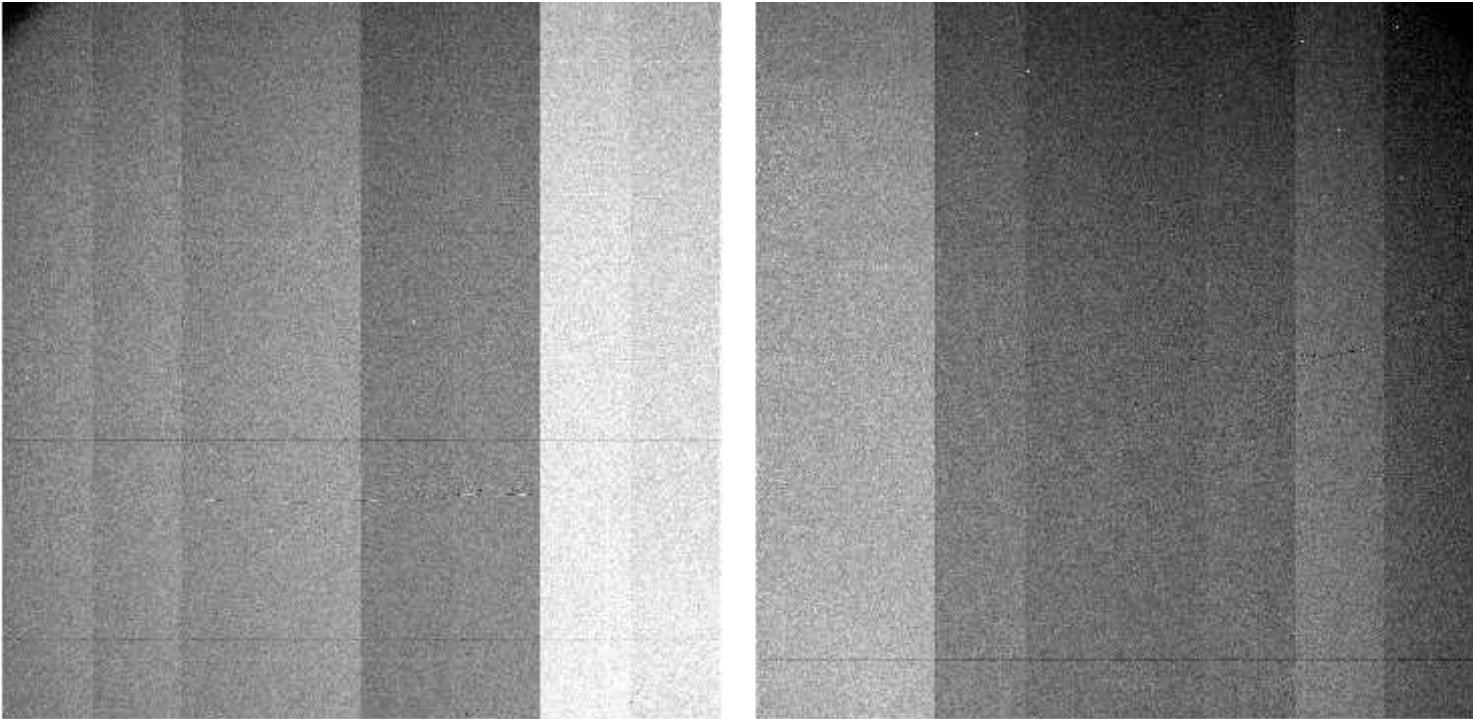
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0.0





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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**kmta.20251020.053406.fits**

ALL

BIAS

**bias**

06:51:08.100

-31:06:02.70

0

1.00

06:51:08

V

2025-10-20T18:55:06

-273.15

# 241 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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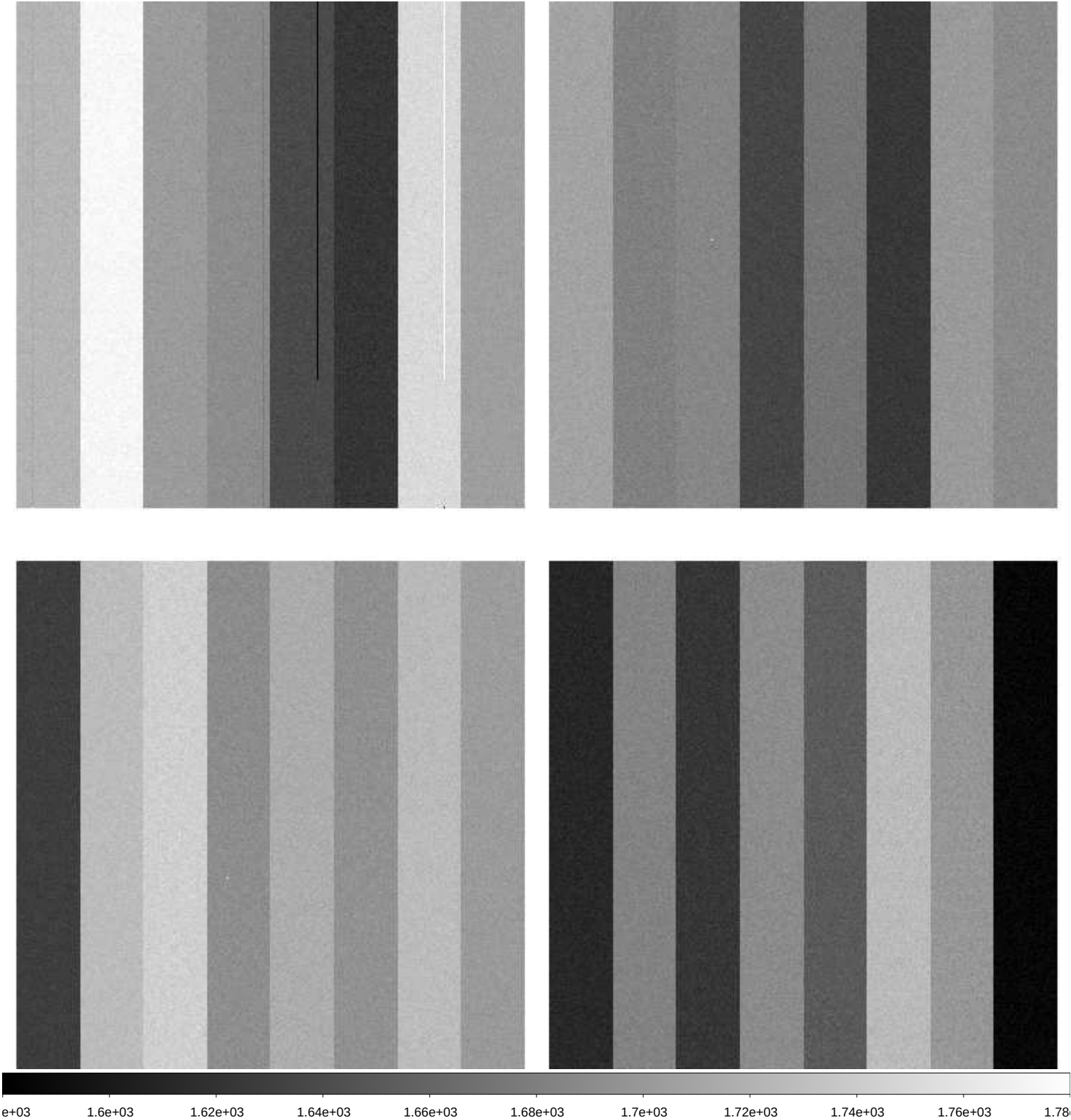
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0.0



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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**kmta.20251020.053407.fits**

ALL

BIAS

**bias**

06:49:23.280

-31:10:34.00

0

1.00

06:52:03

V

2025-10-20T18:56:14

-273.15

# 242 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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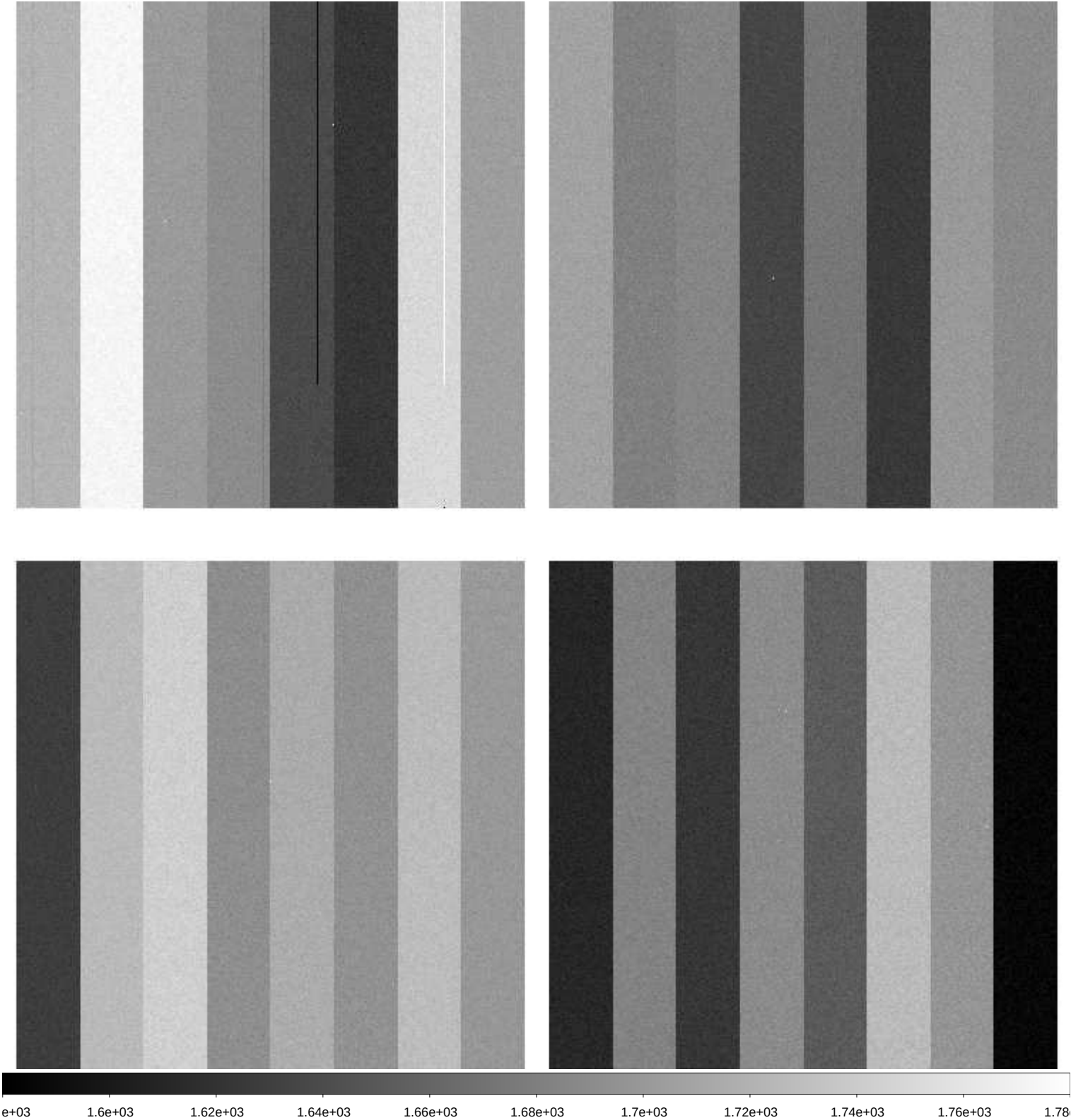
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0.0





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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**kmta.20251020.053408.fits**

ALL

BIAS

**bias**

06:51:41.430

-31:10:28.90

0

1.00

06:54:22

V

2025-10-20T18:58:19

-273.15

# 243 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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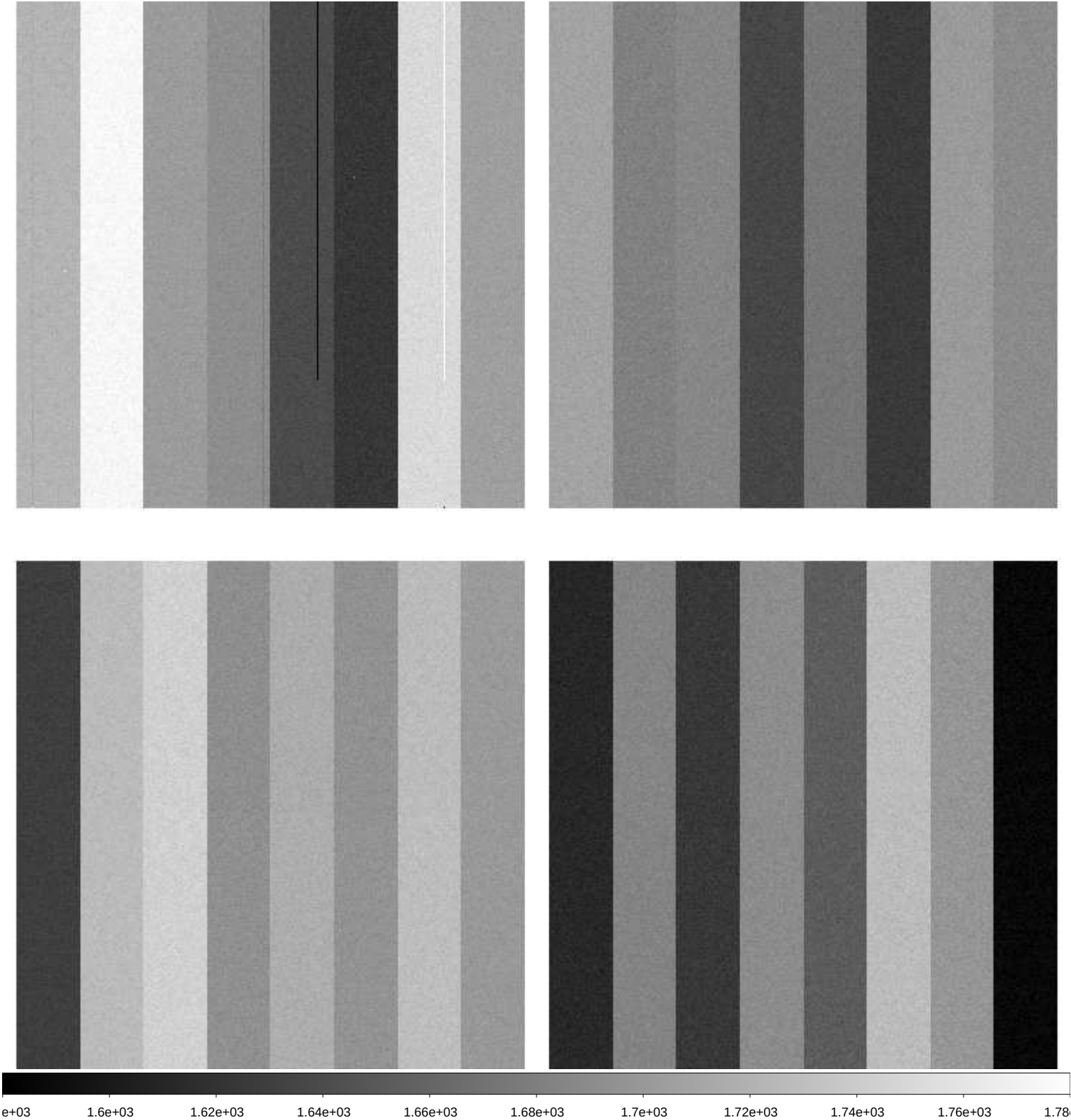
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0.0



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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kmta.20251020.053409.fits

ALL

BIAS

bias

06:52:37.370

-31:10:26.80

0

1.00

06:55:17

V

2025-10-20T18:59:28

-273.15

# 244 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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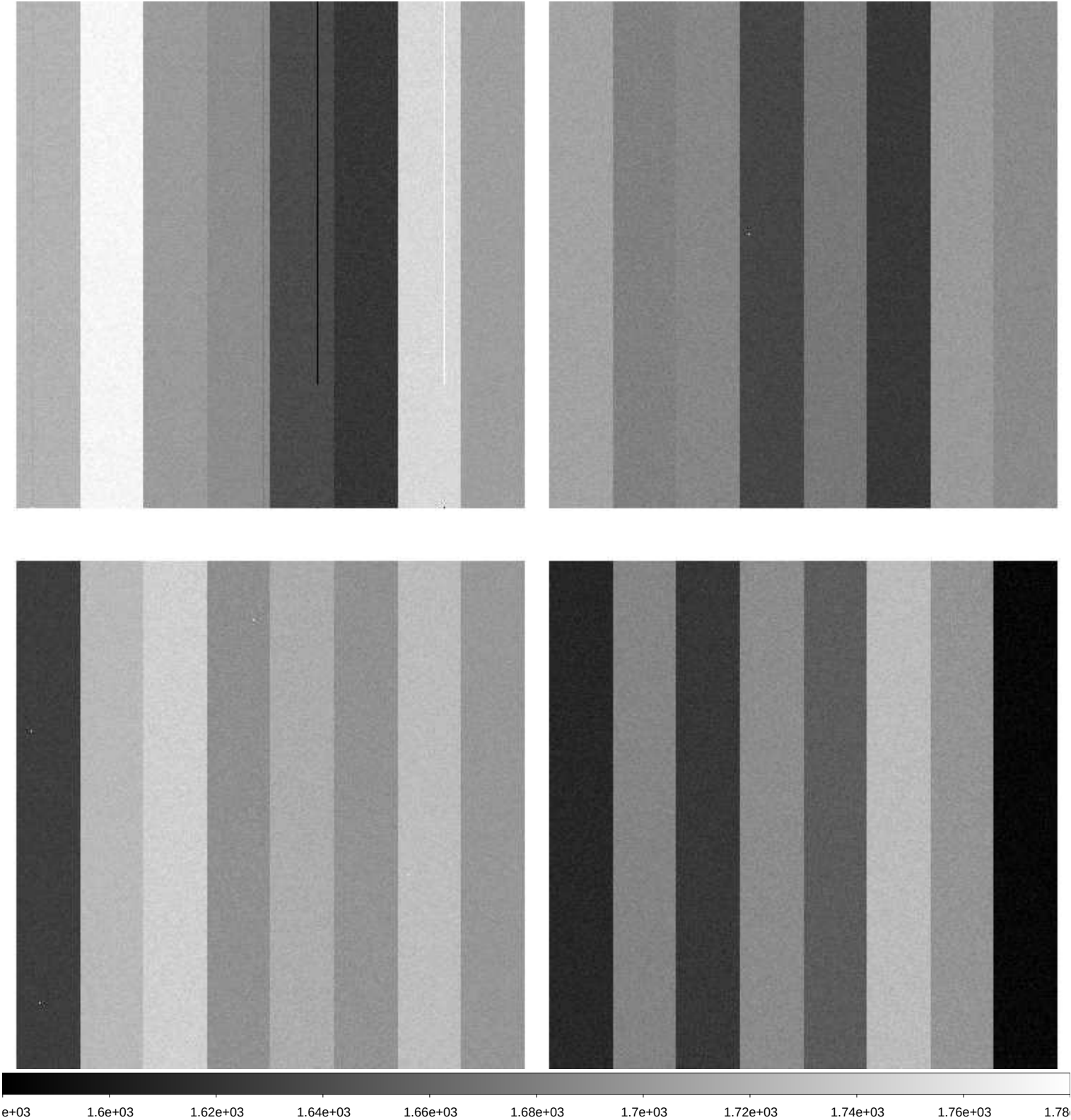
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0.0





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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**kmta.20251020.053410.fits**

ALL

BIAS

**bias**

06:53:46.340

-31:10:24.30

0

1.00

06:56:26

V

2025-10-20T19:00:37

-273.15

# 245 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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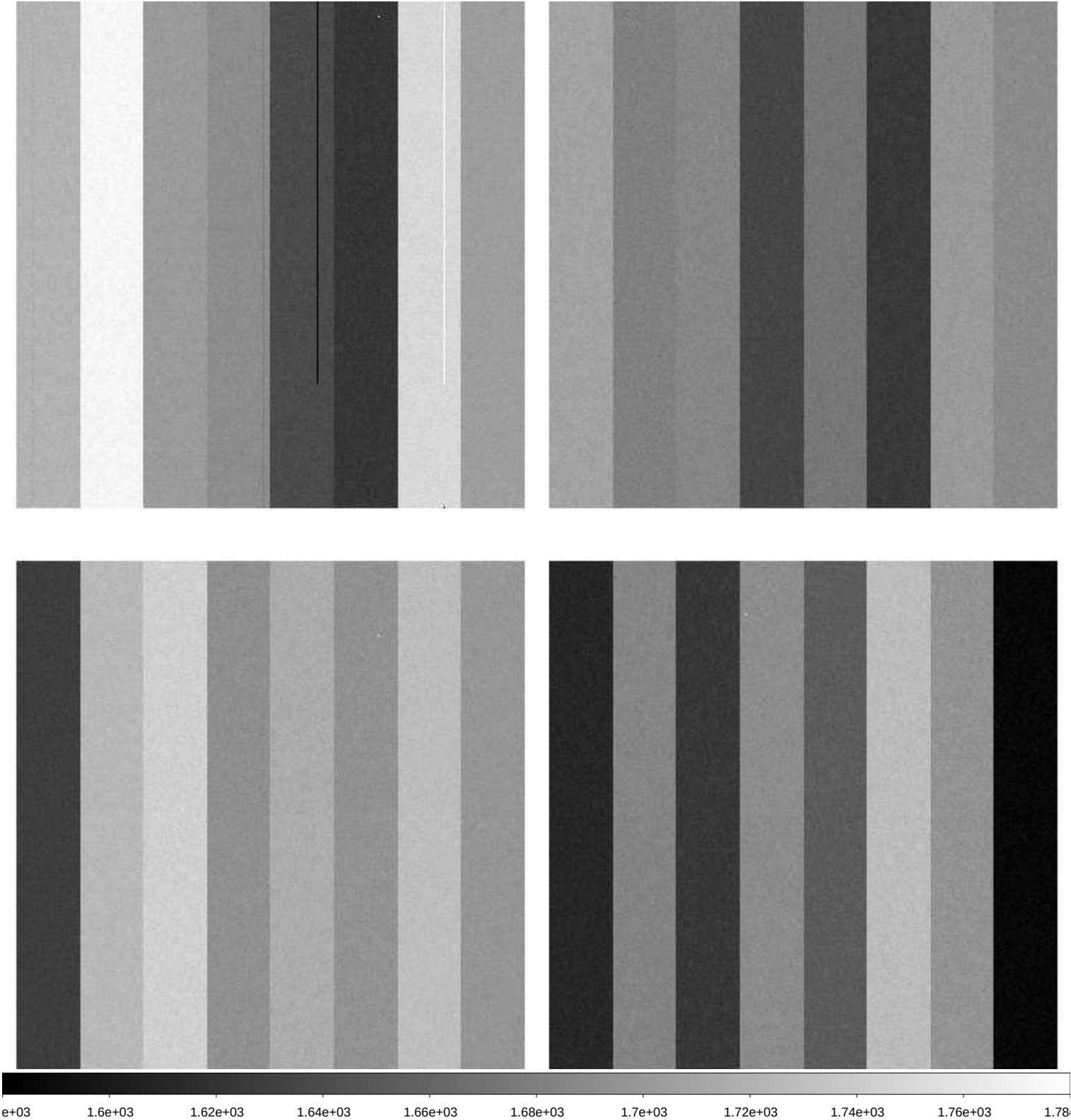
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0.0



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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**kmta.20251020.053411.fits**

OBS

DARK

end

06:54:56.520

-31:10:21.80

30

1.00

06:57:37

V

2025-10-20T19:01:46

-273.15

# 246 / 246 #

Image Issue

CHIP

Weather

Moon Effect

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0.0

