

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

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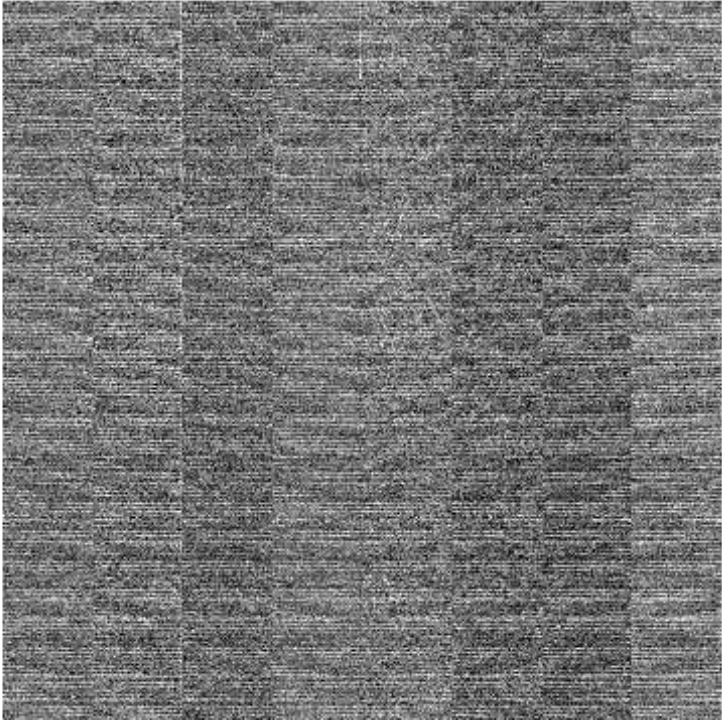
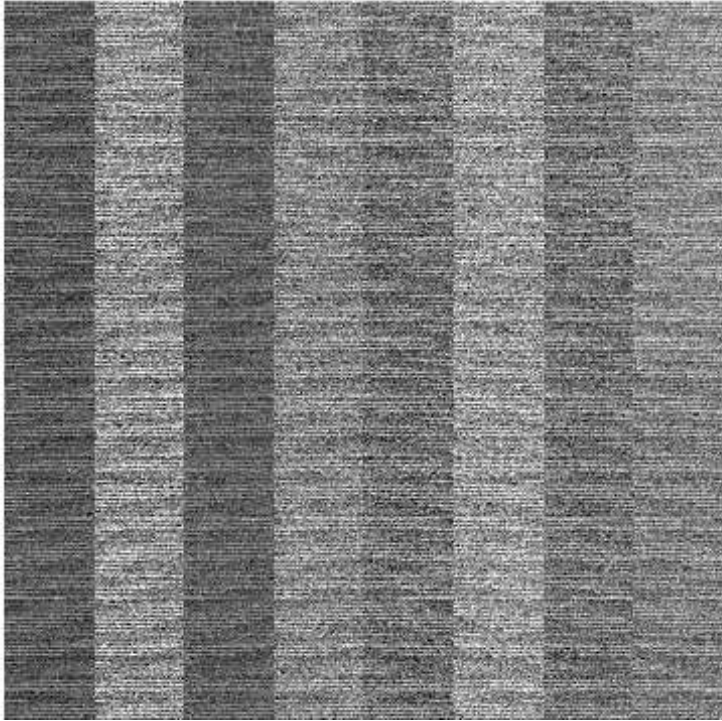
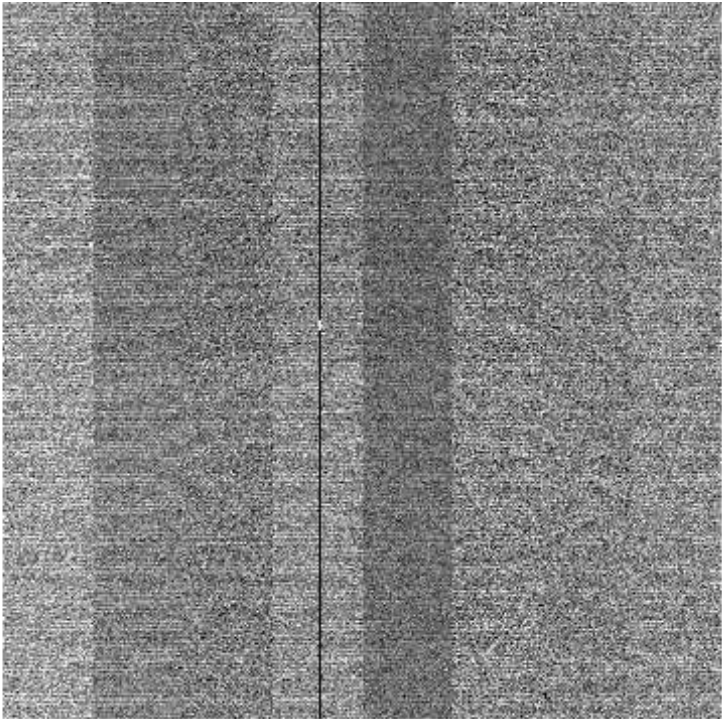
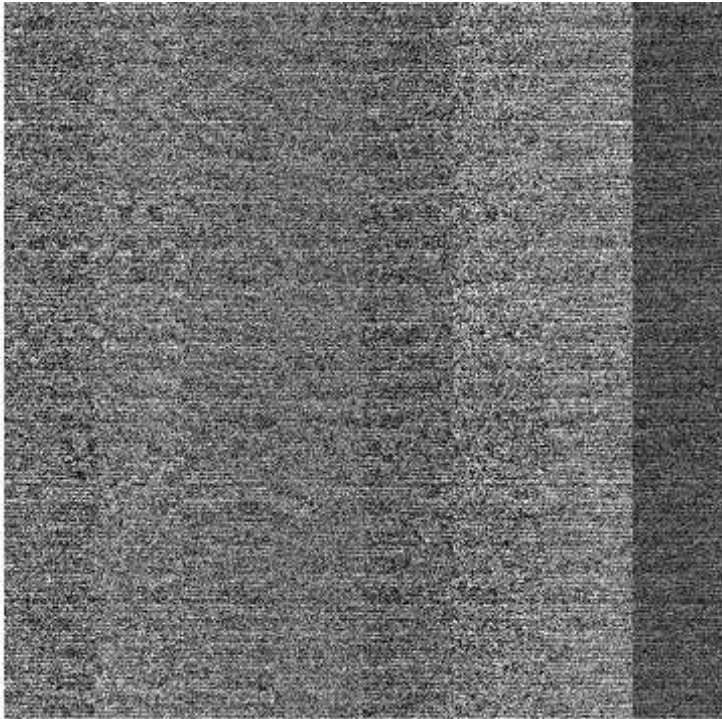
kmts.20251129.005523.fits
OBS
DARK
begin
23:25:59.980
-32:12:18.40
30
1.00
23:25:59
V
2025-11-29T17:25:31
-108.44

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Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

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RA

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kmts.20251129.005524.fits

ALL

BIAS

bias

23:28:41.420

-32:12:18.30

0

1.00

23:28:41

R

2025-11-29T17:28:12

-108.47

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Image Issue

CHIP

Weather

Moon Effect

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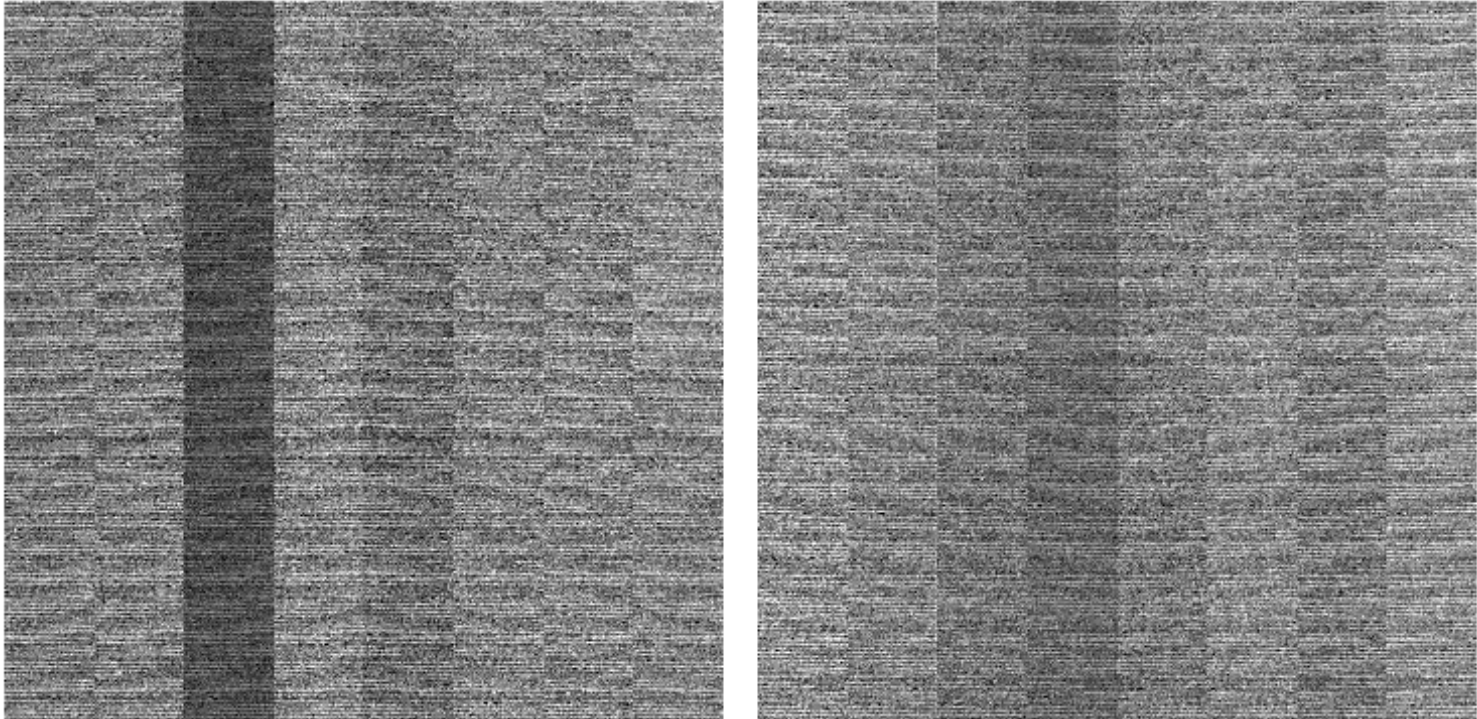
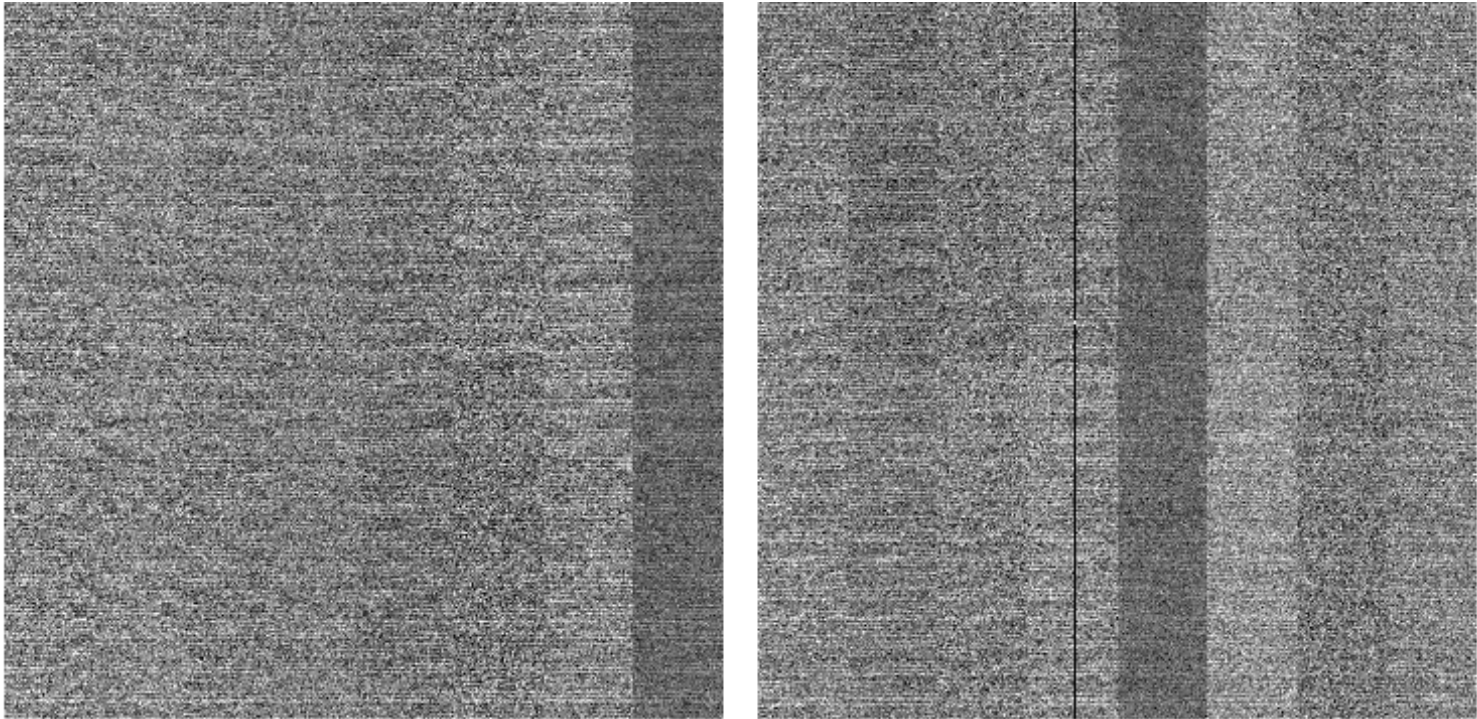
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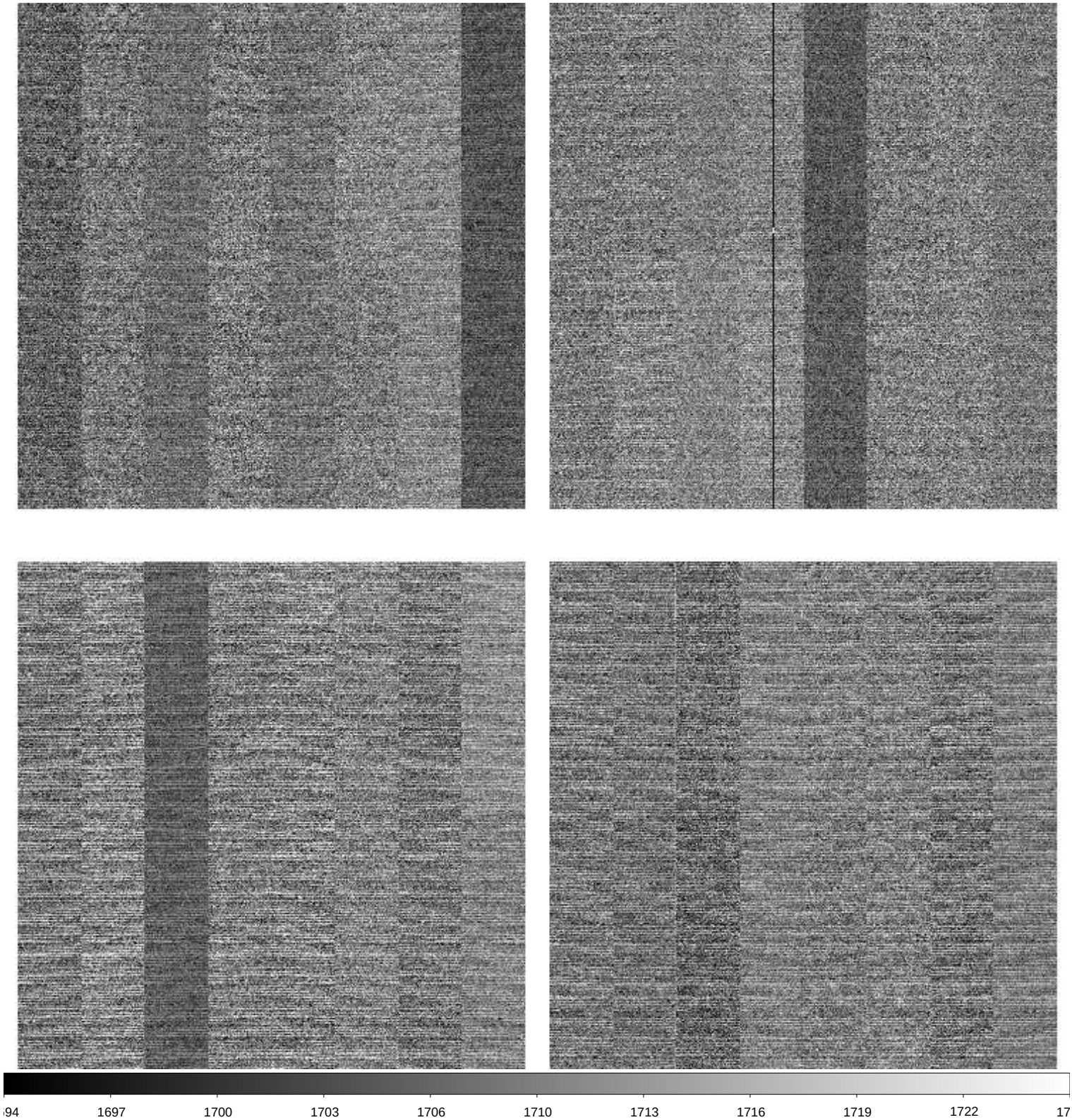
kmts.20251129.005525.fits
ALL
BIAS
bias
23:29:39.170
-32:12:18.20
0
1.00
23:29:39
R
2025-11-29T17:29:22
-108.48

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Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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RA
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Exposure Time
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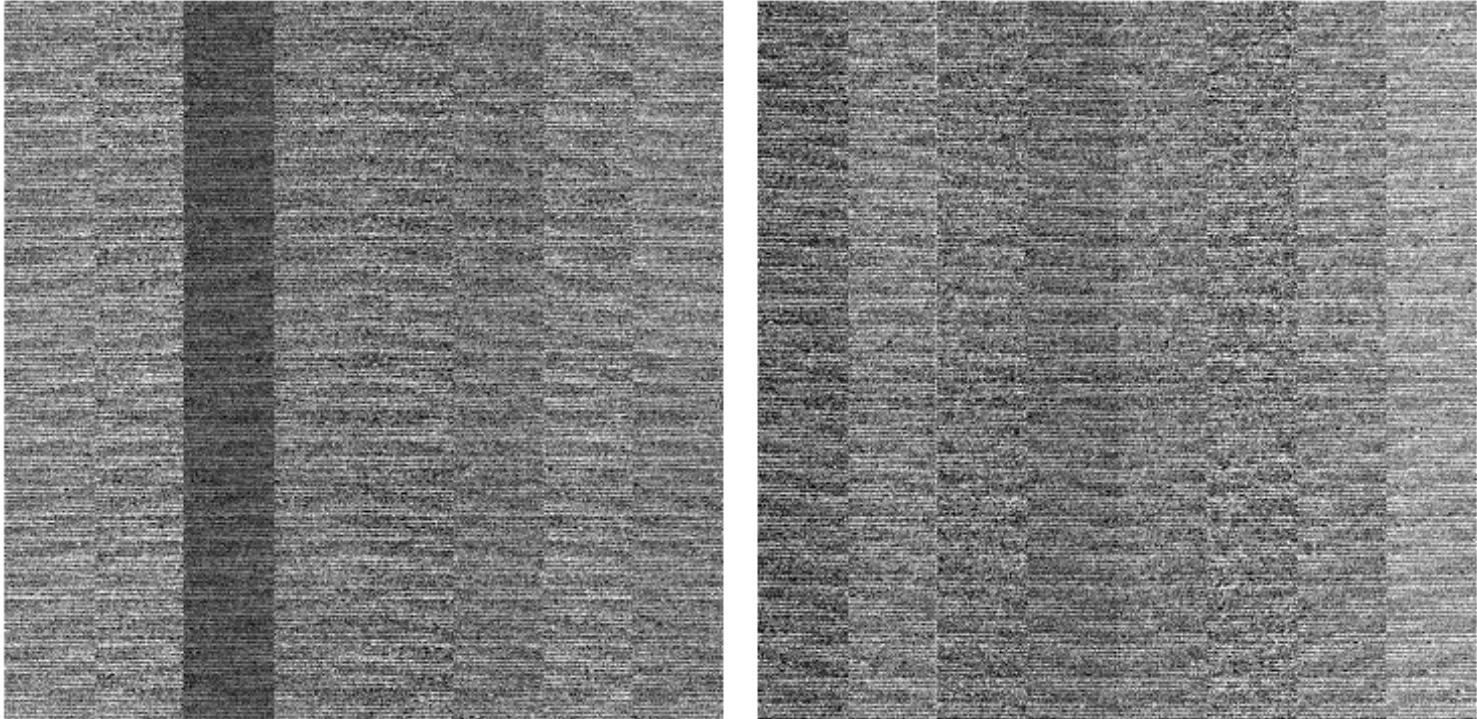
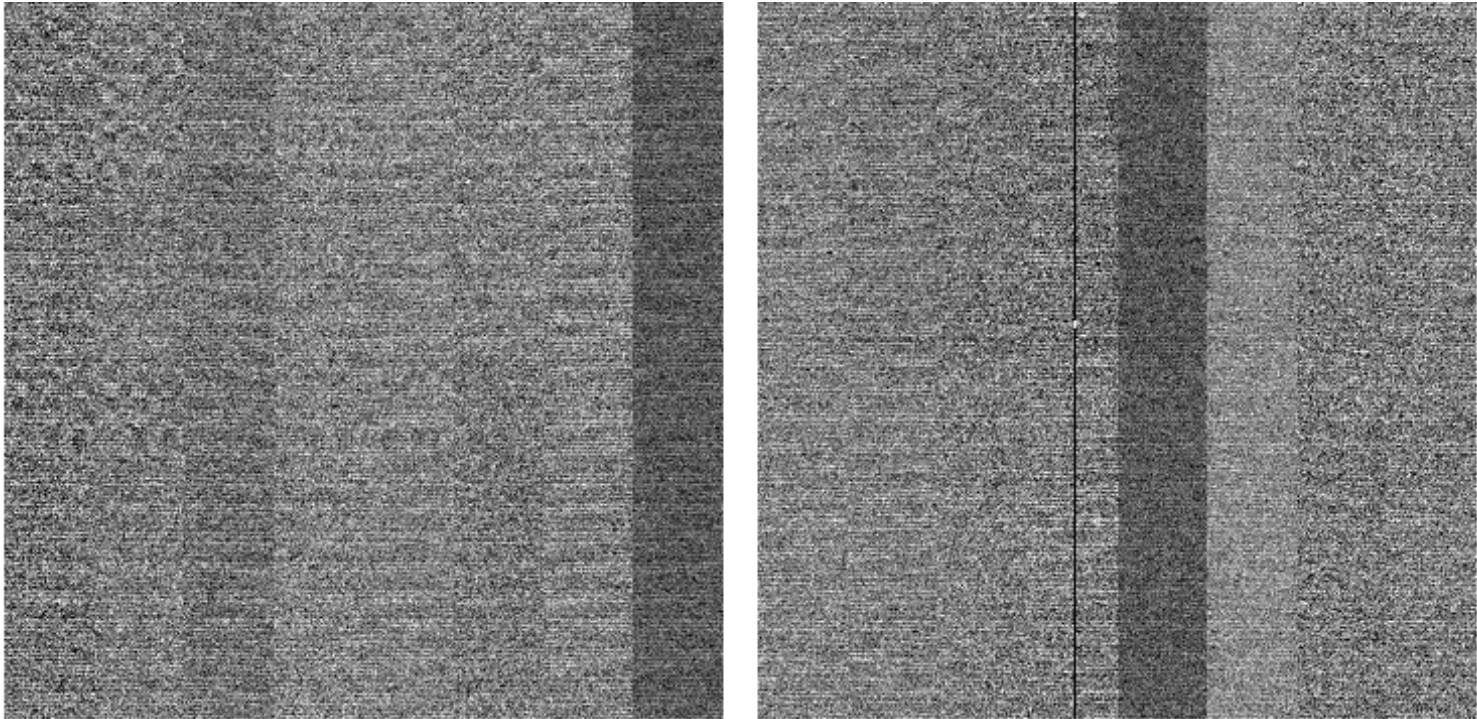
kmts.20251129.005526.fits
ALL
BIAS
bias
23:30:49.360
-32:12:18.40
0
1.00
23:30:49
R
2025-11-29T17:30:31
-108.5

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Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Sidereal Time
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Observation Date
CCD Temperature

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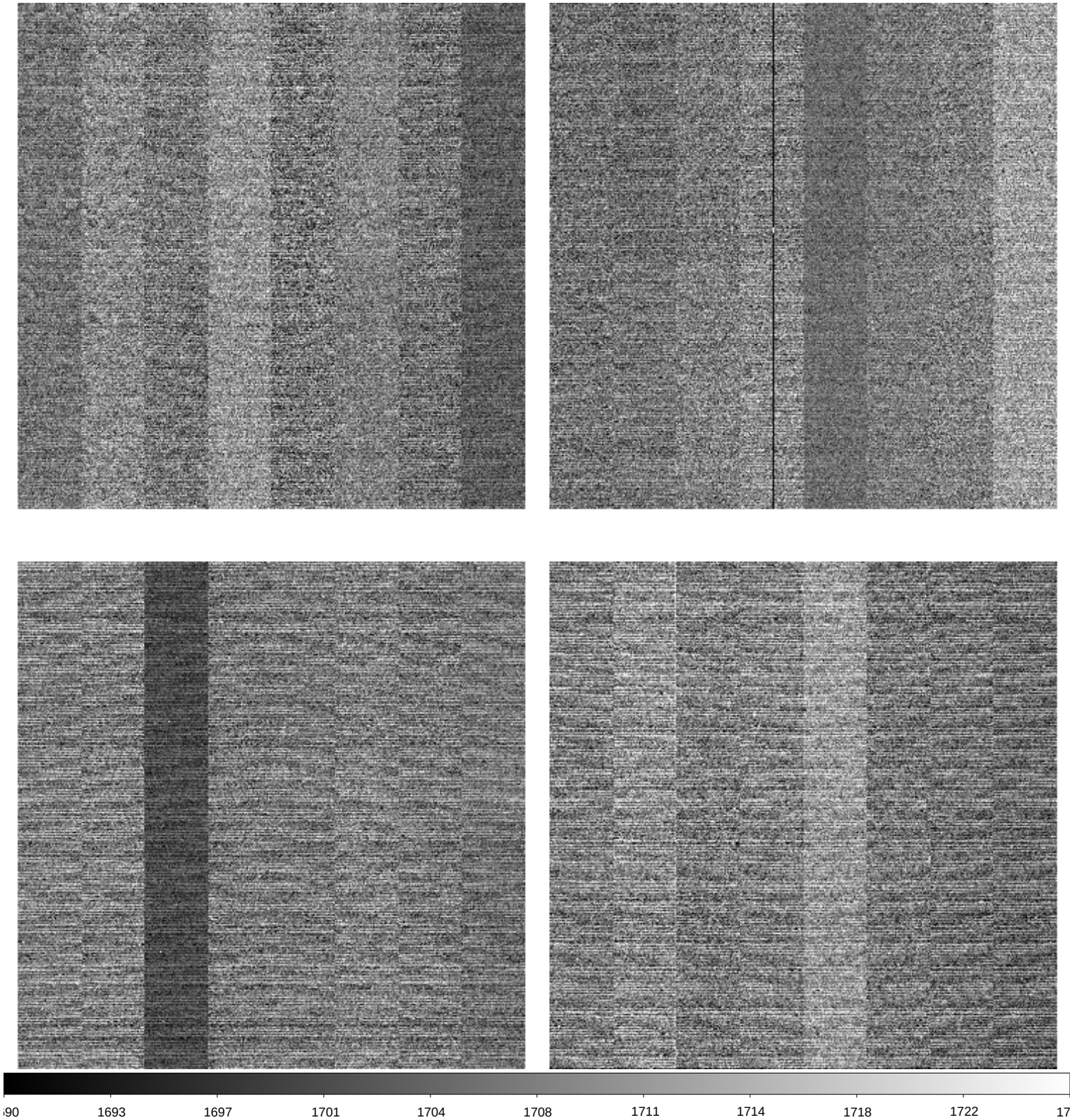
kmts.20251129.005527.fits
ALL
BIAS
bias
23:31:59.150
-32:12:18.40
0
1.00
23:31:59
R
2025-11-29T17:31:42
-108.51

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Image Issue
CHIP
Weather
Moon Effect

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File Name
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CCD Temperature

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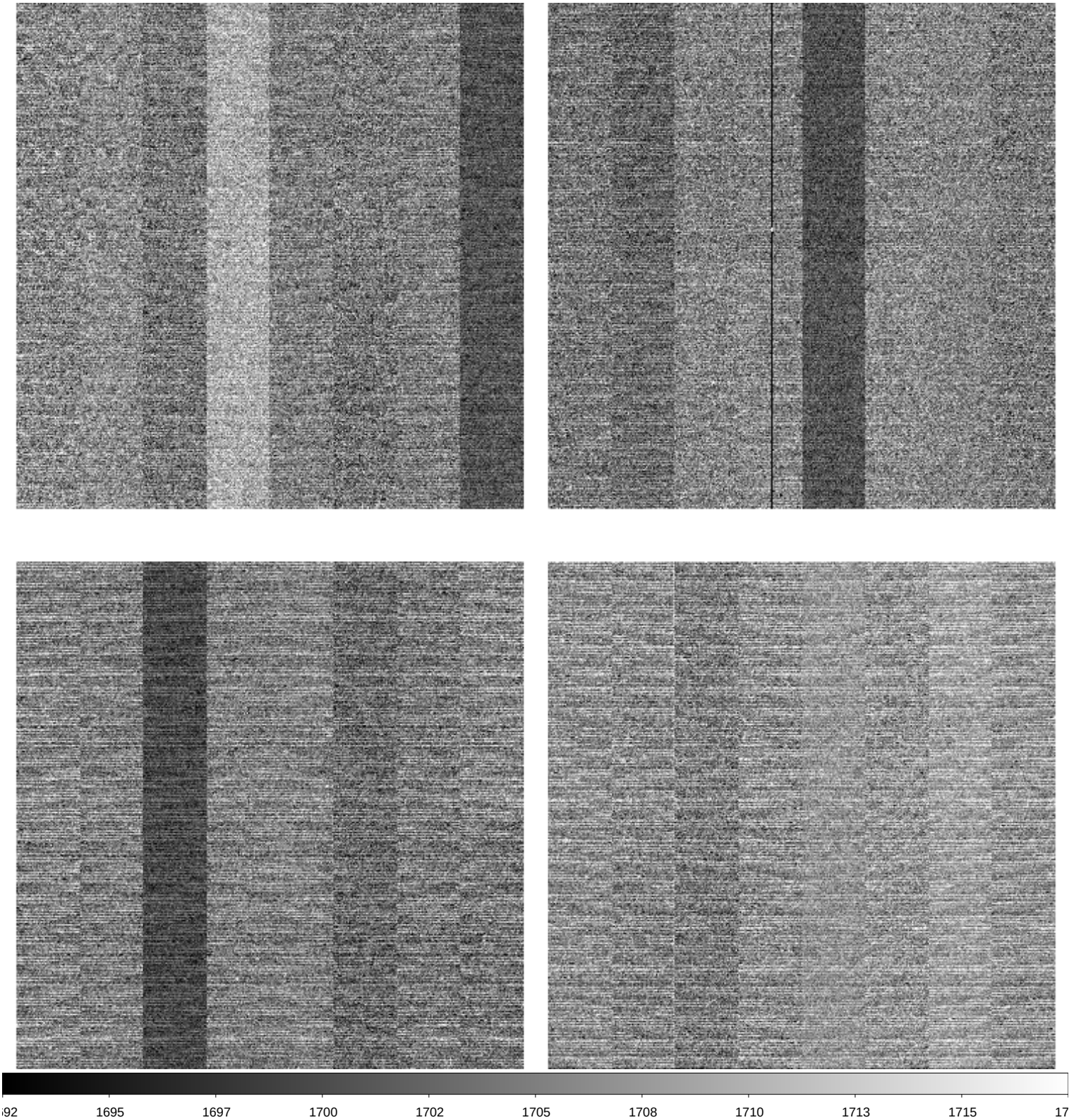
kmts.20251129.005528.fits
ALL
BIAS
bias
23:33:09.140
-32:12:18.30
0
1.00
23:33:09
R
2025-11-29T17:32:52
-108.51

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Image Issue
CHIP
Weather
Moon Effect

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

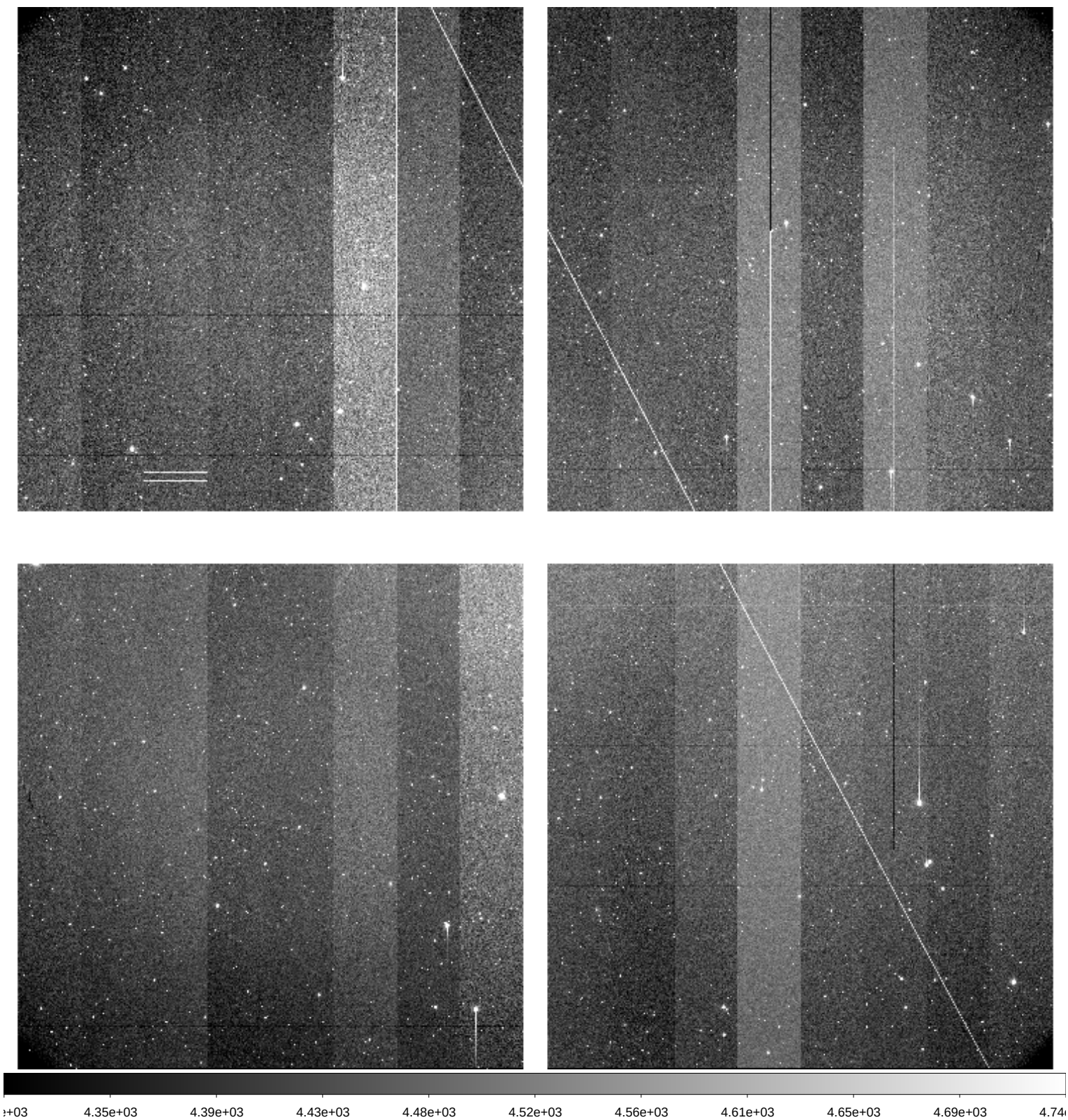
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kmts.20251129.005529.fits
TMT
OBJECT
IC240424ne
21:52:41.550
+04:03:05.70
60
1.64
00:34:28
I
2025-11-29T18:33:48
-108.63

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Filter ID

Observation Date

CCD Temperature

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kmts.20251129.005530.fits

TMT

OBJECT

IC240424nw

21:44:44.880

+04:03:05.90

60

1.70

00:36:26

I

2025-11-29T18:35:58

-108.63

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Image Issue

CHIP

Weather

Moon Effect

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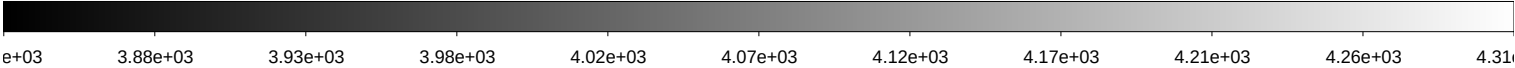
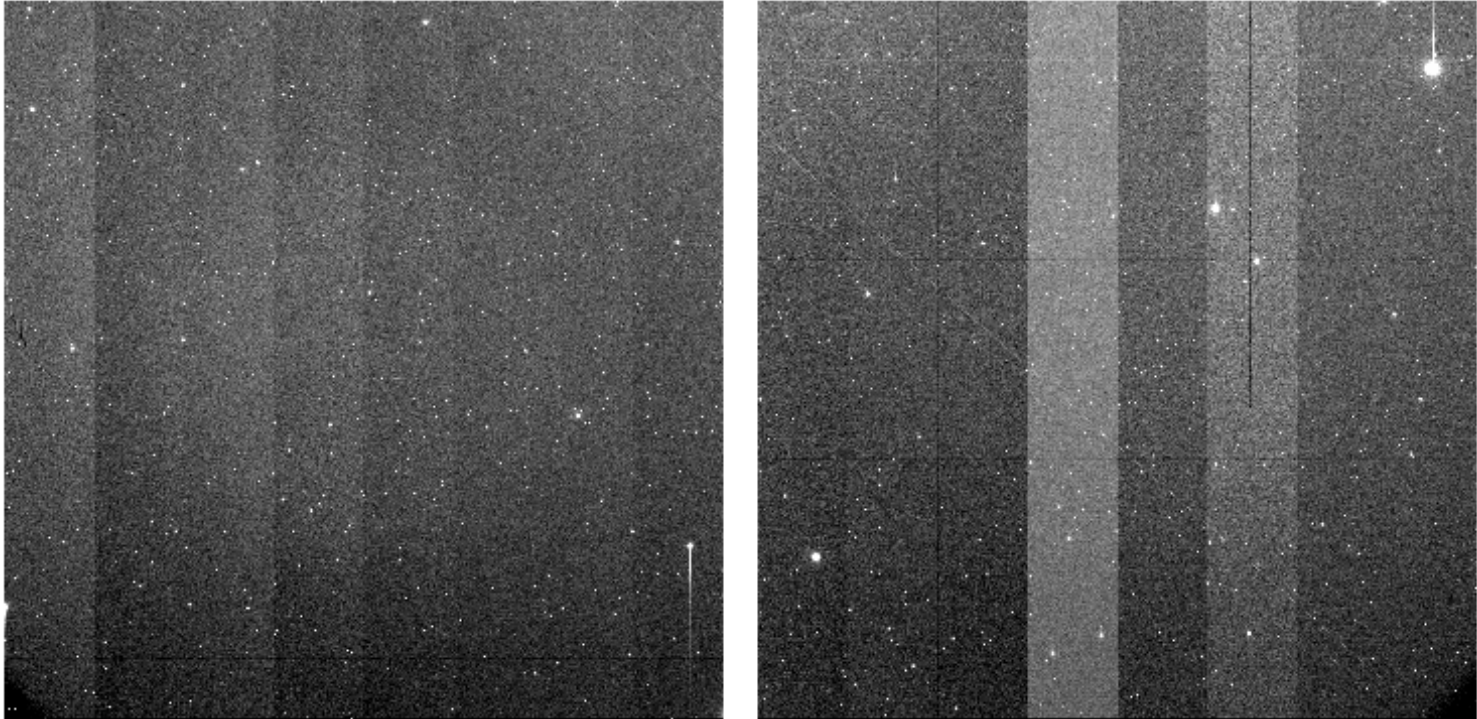
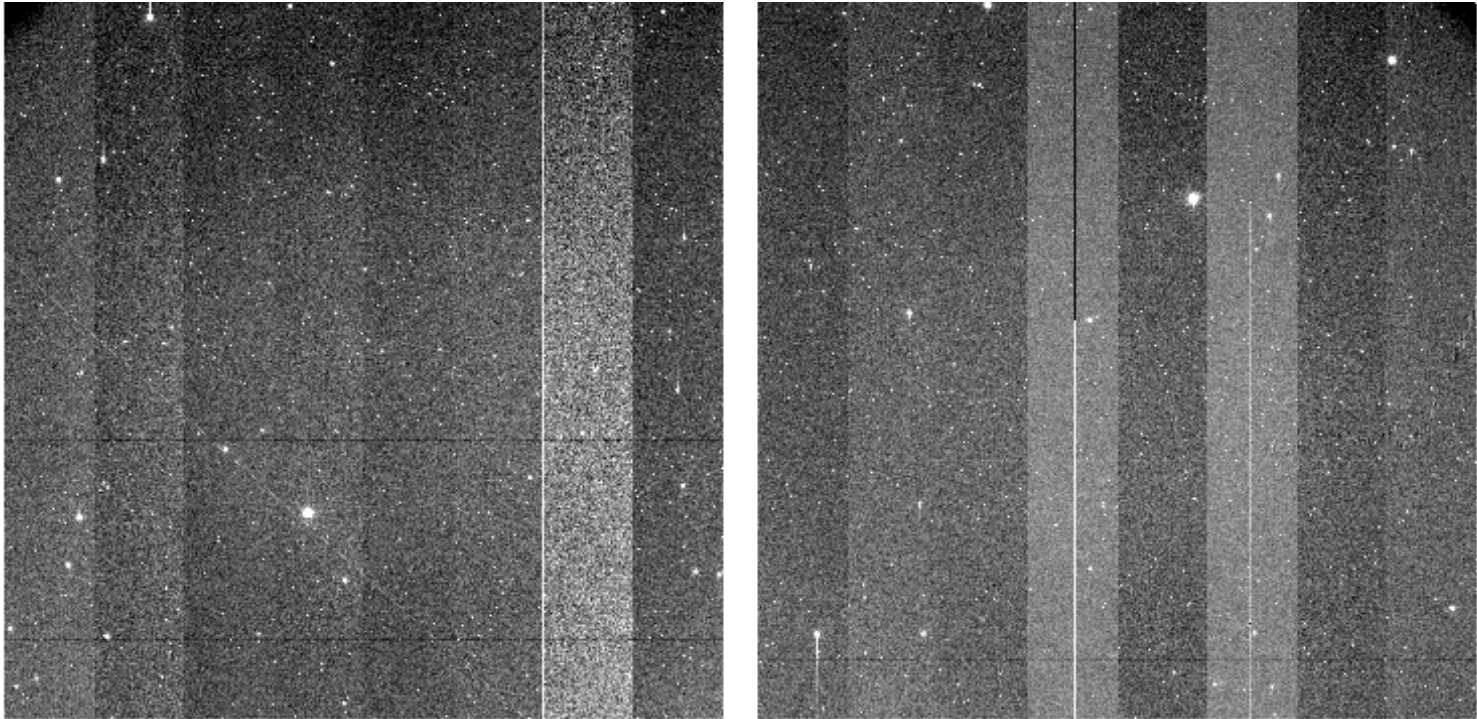
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File Name
Project ID
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

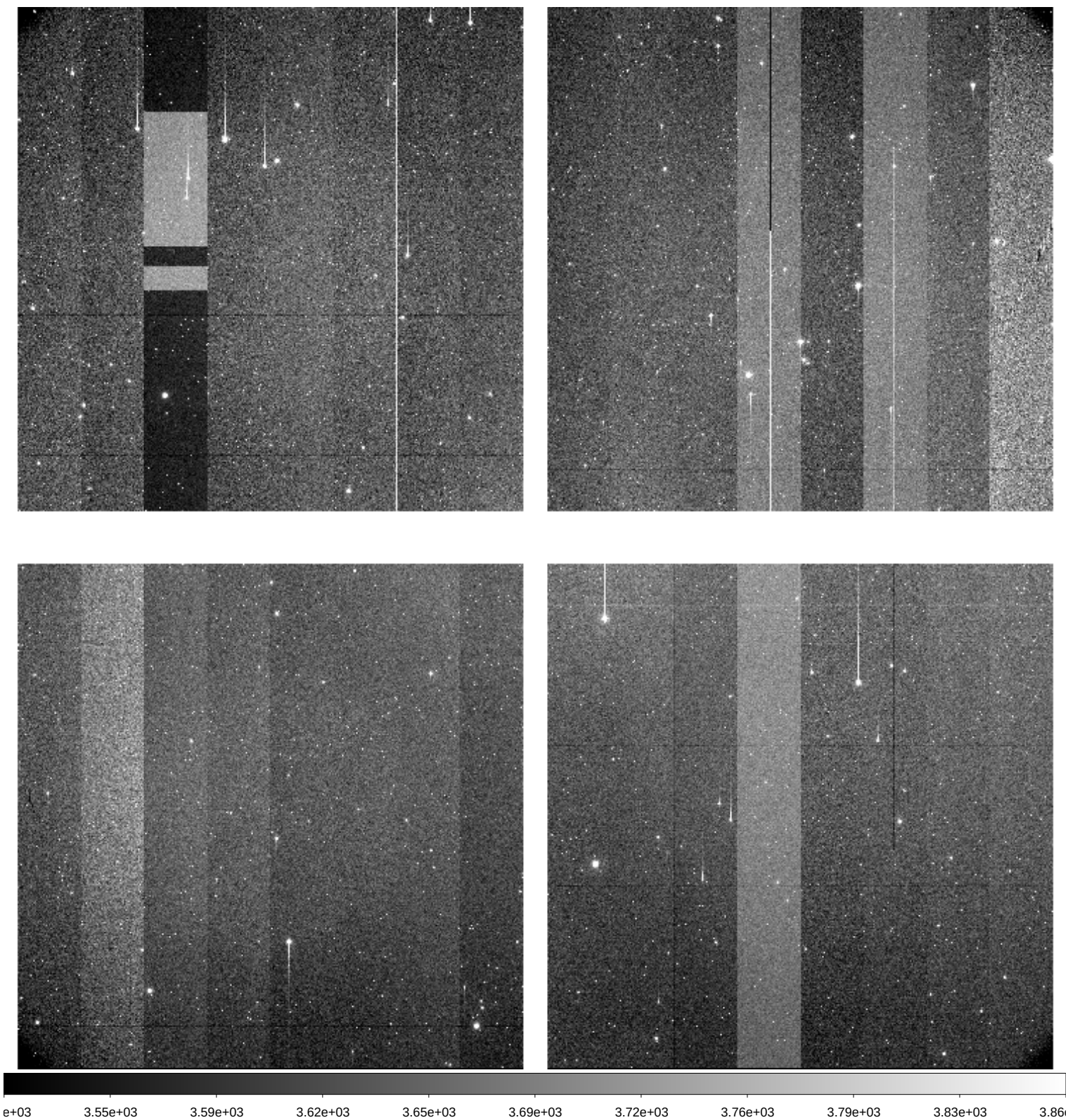
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kmts.20251129.005531.fits
TMT
OBJECT
IC240424se
21:52:41.560
+02:04:05.80
60
1.61
00:38:35
I
2025-11-29T18:38:07
-108.62

Image Issue
CHIP
Weather
Moon Effect

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

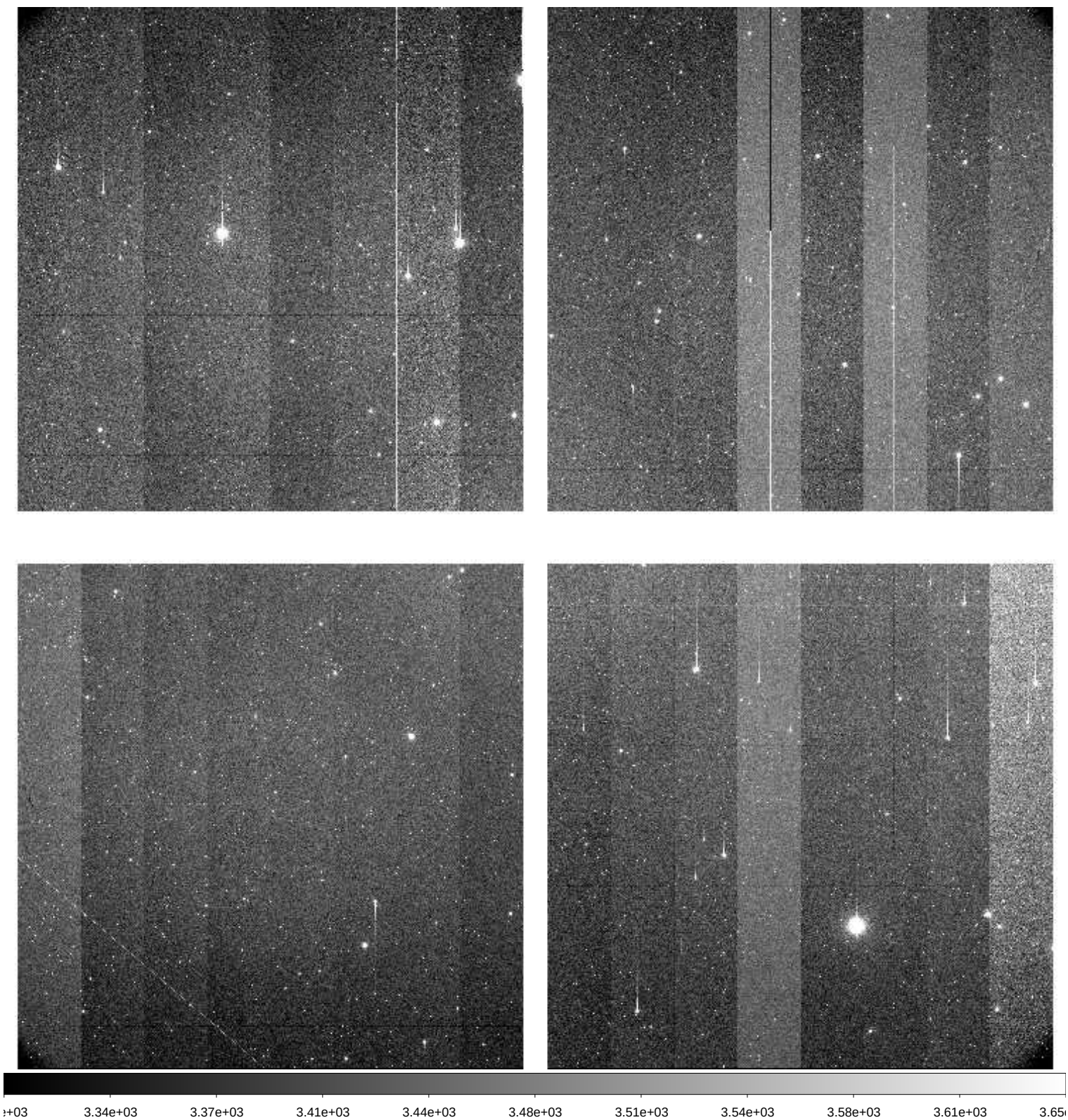
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kmts.20251129.005532.fits
TMT
OBJECT
IC240424sw
21:44:44.880
+02:04:05.90
60
1.68
00:40:43
I
2025-11-29T18:40:15
-108.62

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

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Filter ID

Observation Date

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kmts.20251129.005533.fits

TMT

OBJECT

IC190619g1

22:47:56.430

+11:10:47.90

60

1.59

00:43:04

I

2025-11-29T18:42:23

-108.64

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Image Issue

CHIP

Weather

Moon Effect

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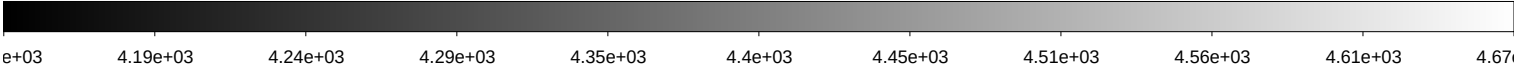
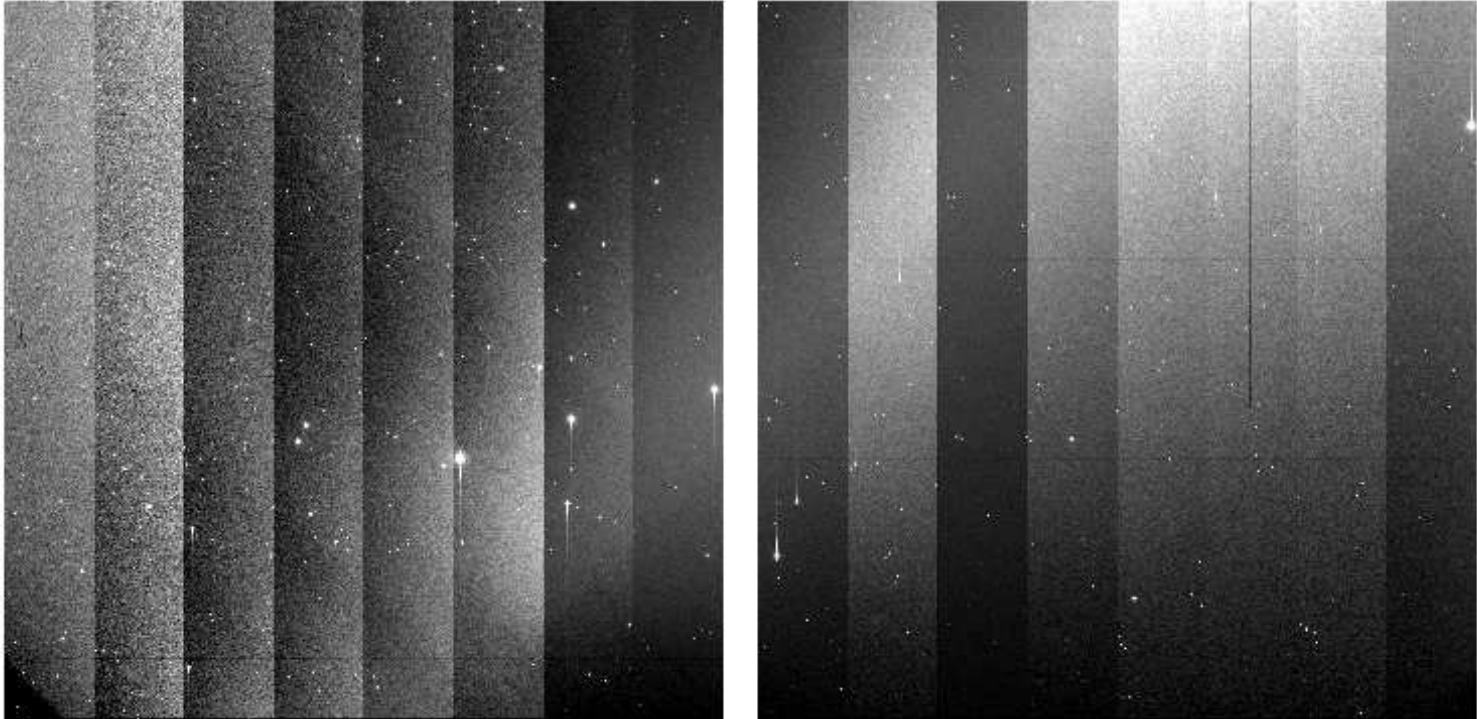
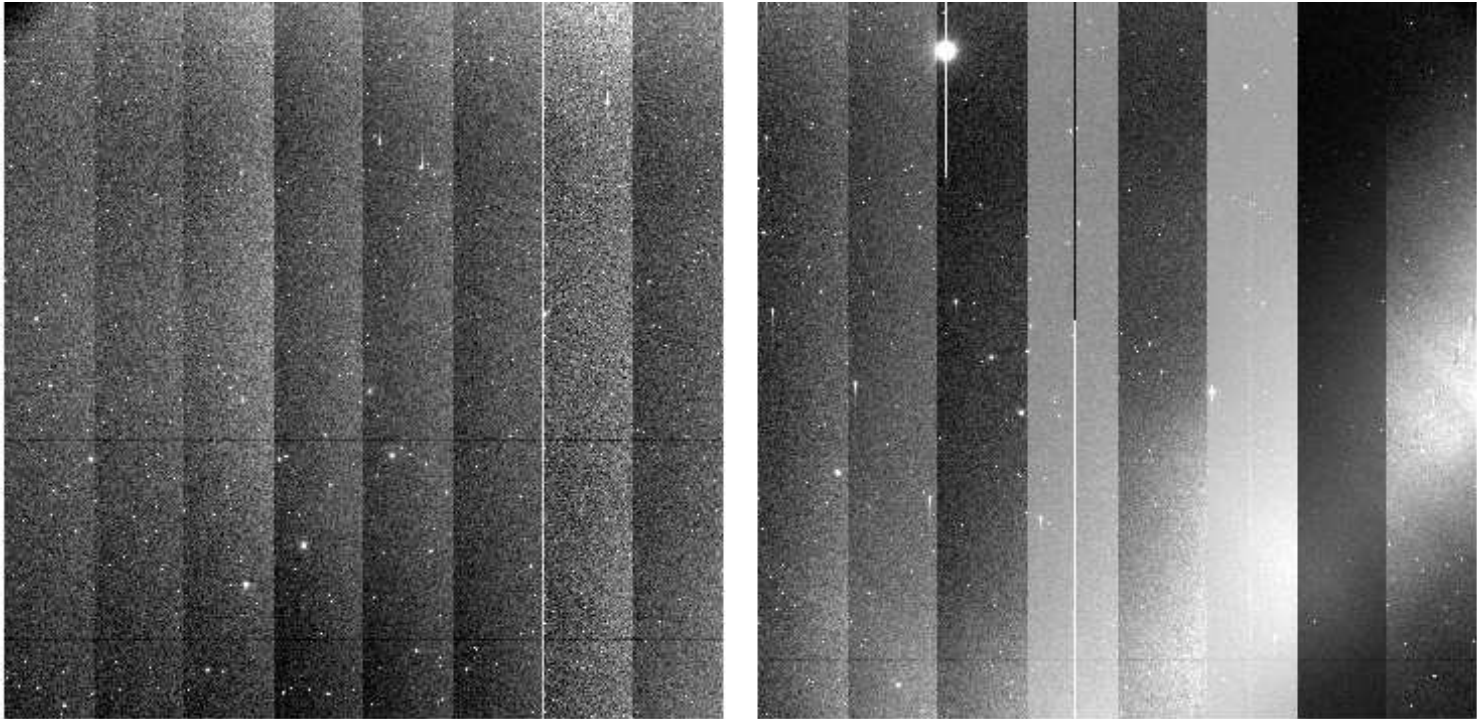
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0.2



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

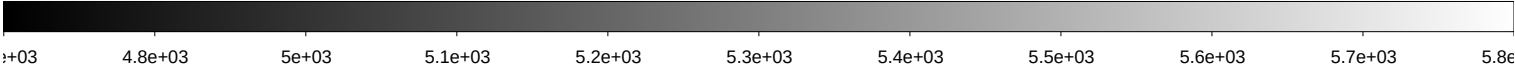
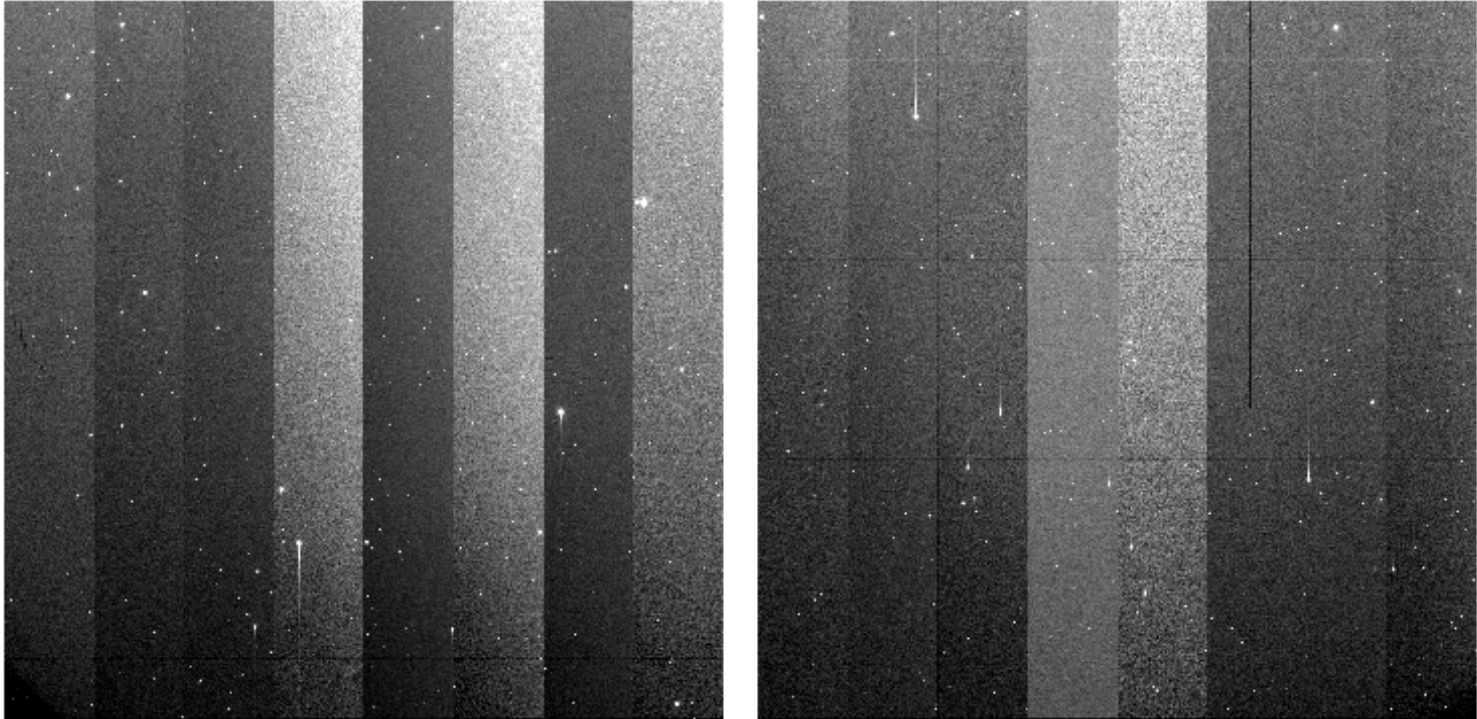
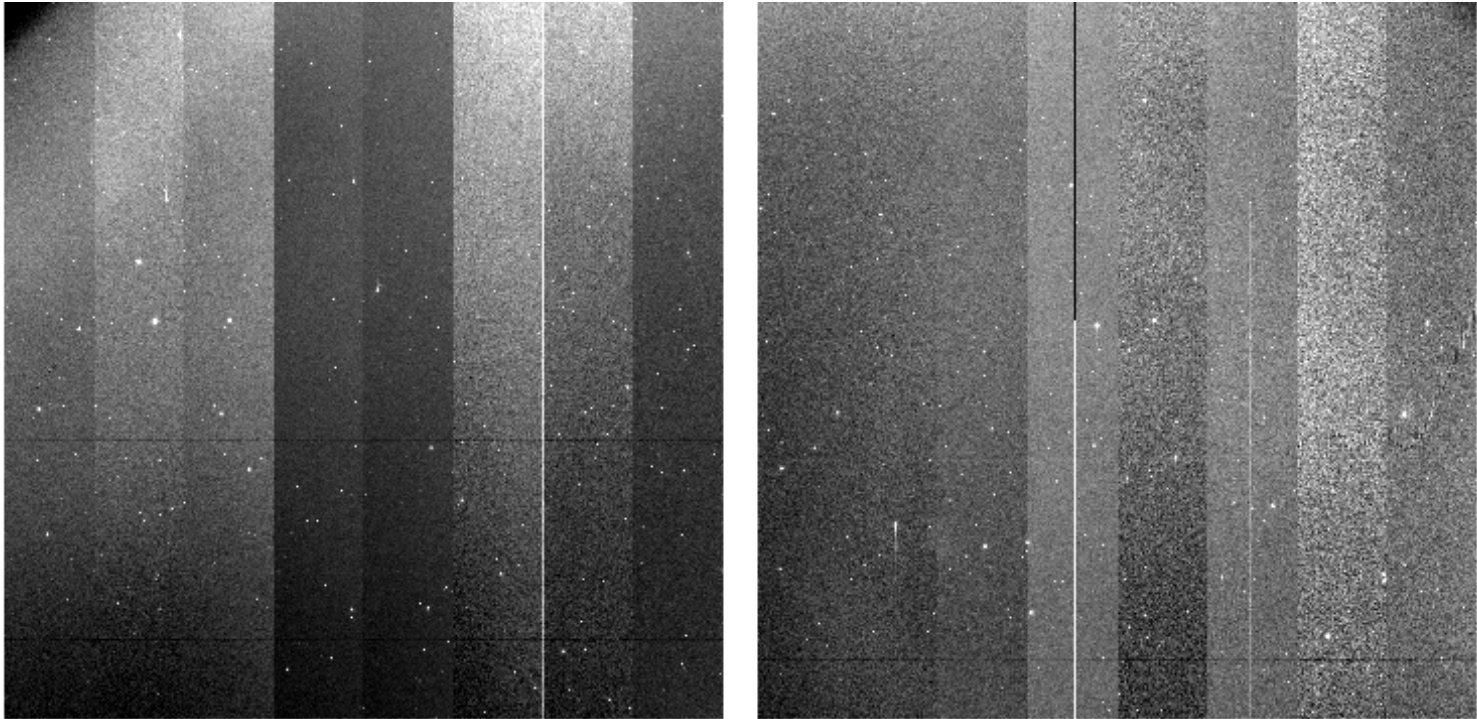
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kmts.20251129.005534.fits
TMT
OBJECT
IC190619g2
22:47:56.420
+09:10:47.70
60
1.54
00:45:01
I
2025-11-29T18:44:32
-108.6

Image Issue
CHIP
Weather
Moon Effect

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

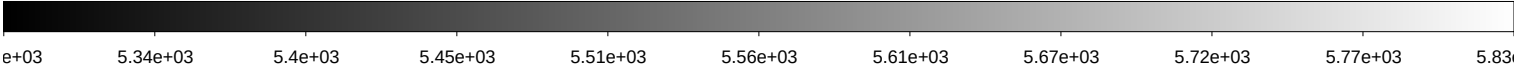
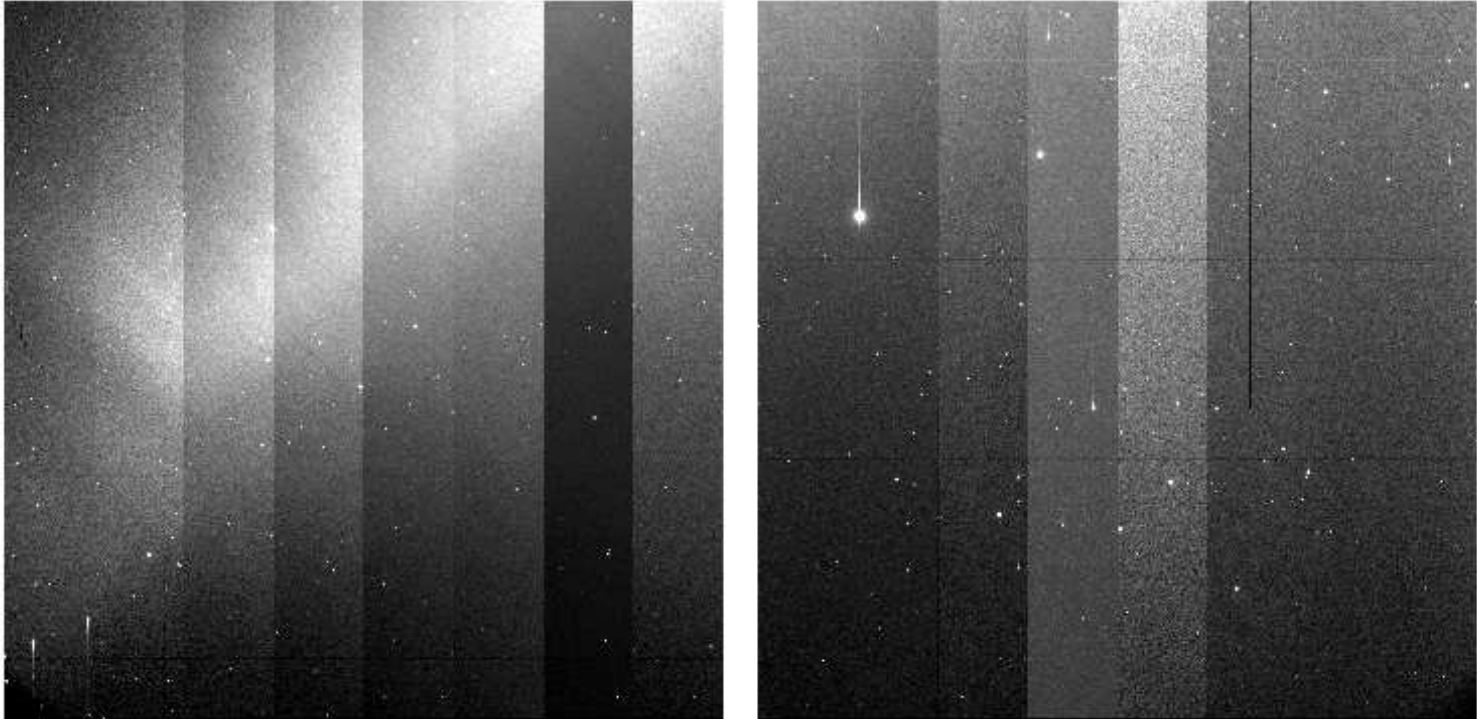
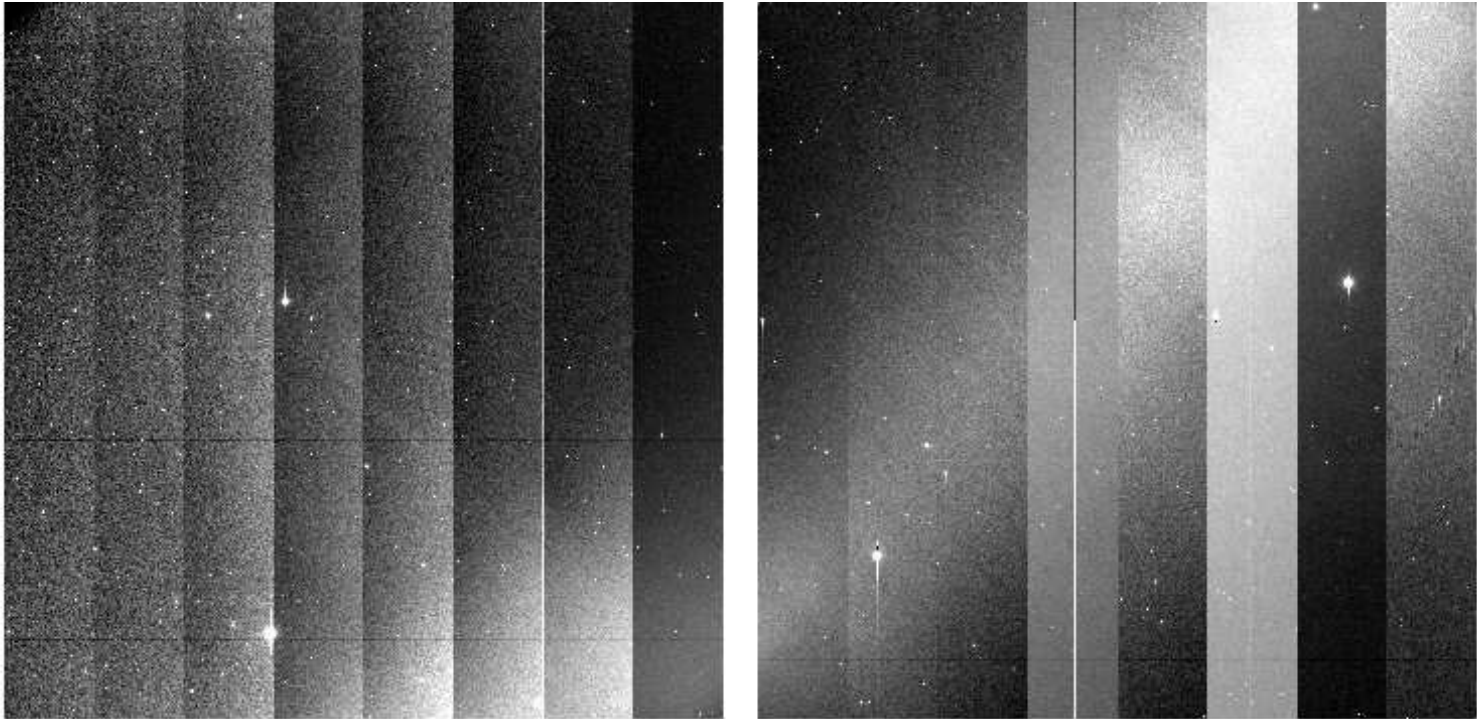
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kmts.20251129.005535.fits
TMT
OBJECT
IC190619g3
22:55:56.410
+09:10:47.70
60
1.52
00:47:12
I
2025-11-29T18:46:30
-108.62

Image Issue
CHIP
Weather
Moon Effect

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

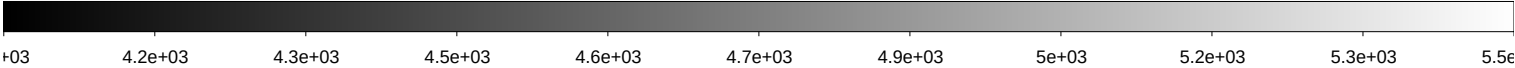
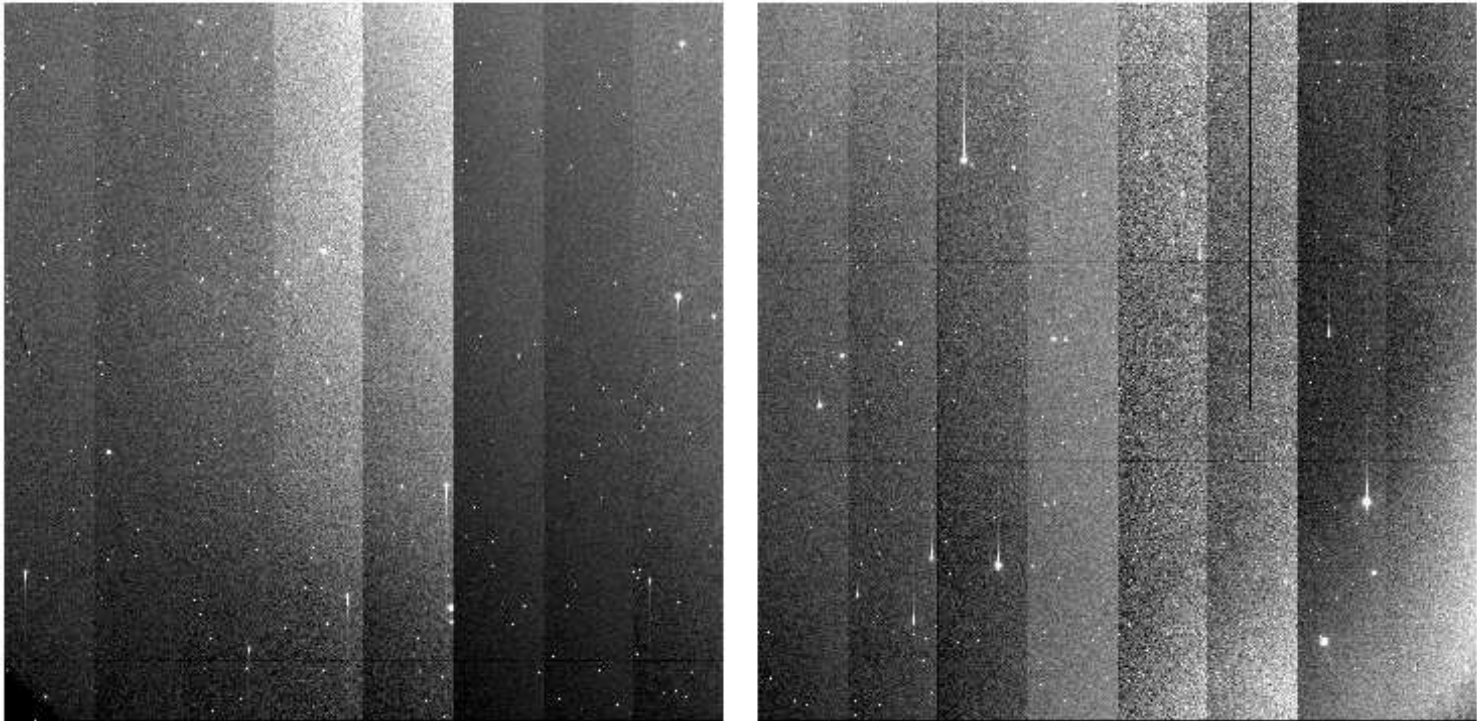
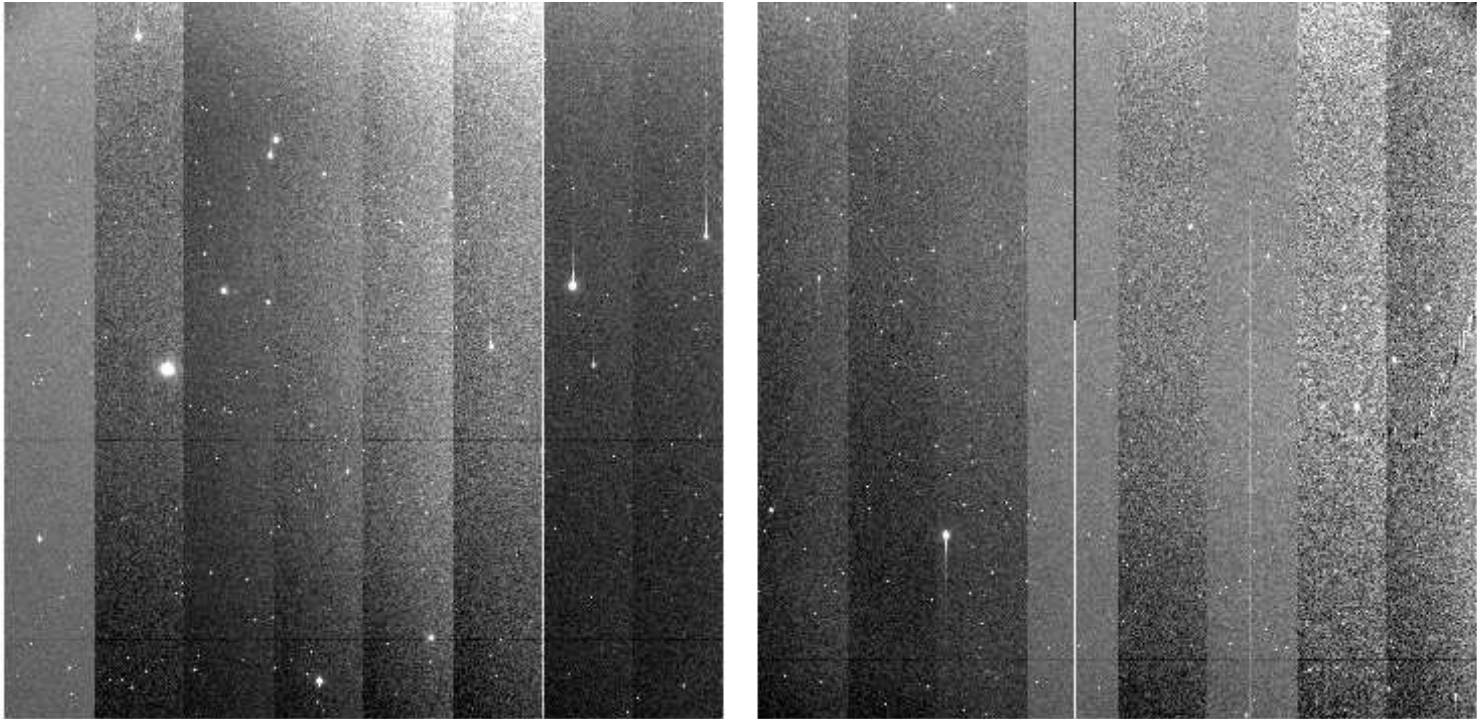
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kmts.20251129.005536.fits
TMT
OBJECT
IC190619g4
22:55:56.410
+11:10:47.80
60
1.58
00:49:10
I
2025-11-29T18:48:40
-108.59

Image Issue
CHIP
Weather
Moon Effect

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

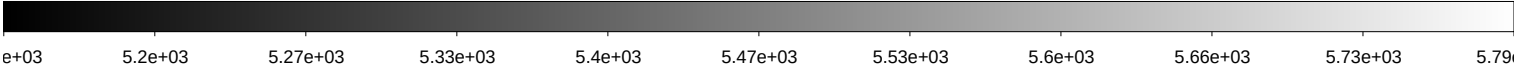
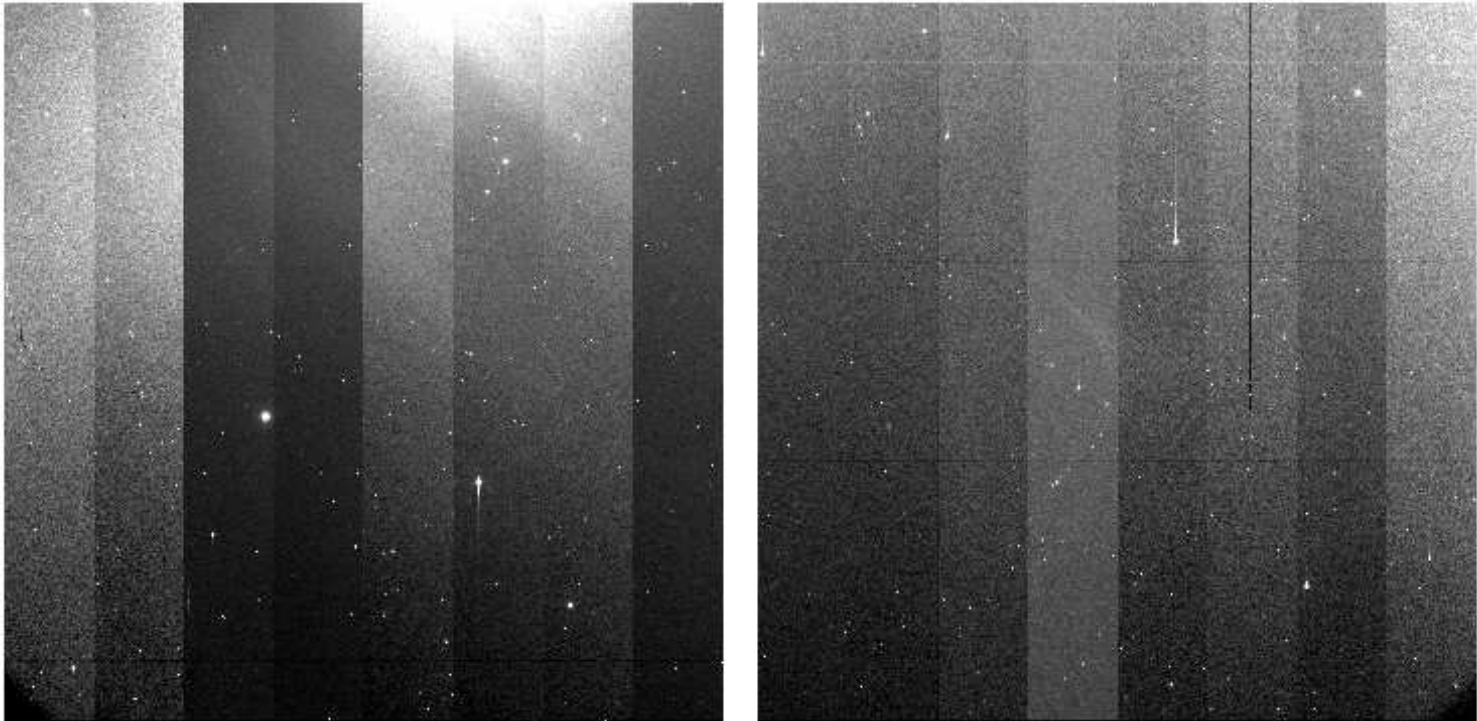
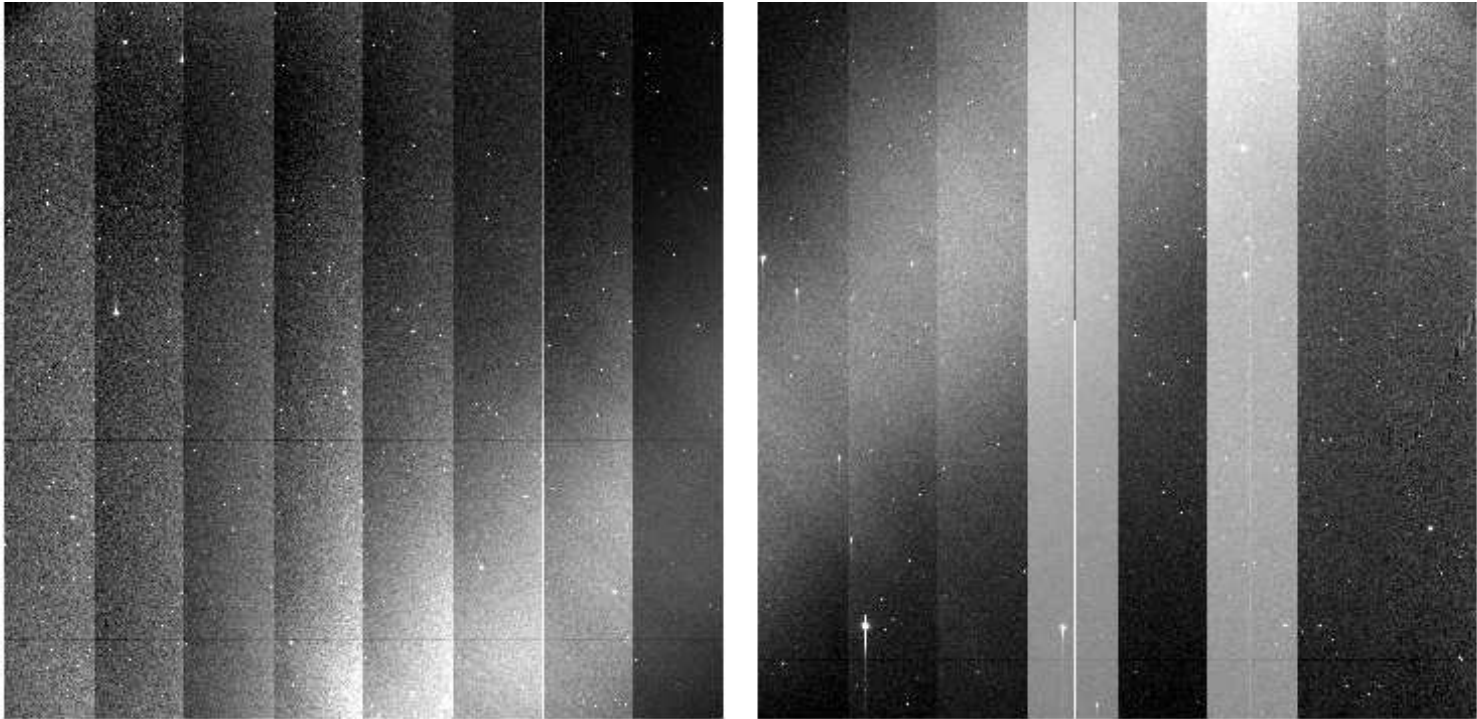
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kmts.20251129.005537.fits
TMT
OBJECT
IC190619g5
23:03:56.420
+11:10:47.80
60
1.56
00:51:20
I
2025-11-29T18:50:37
-108.59

Image Issue
CHIP
Weather
Moon Effect

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

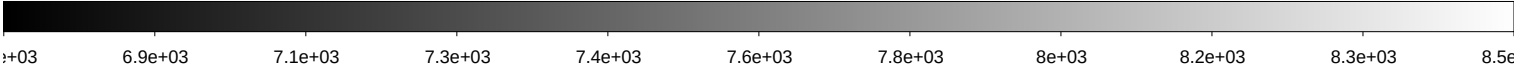
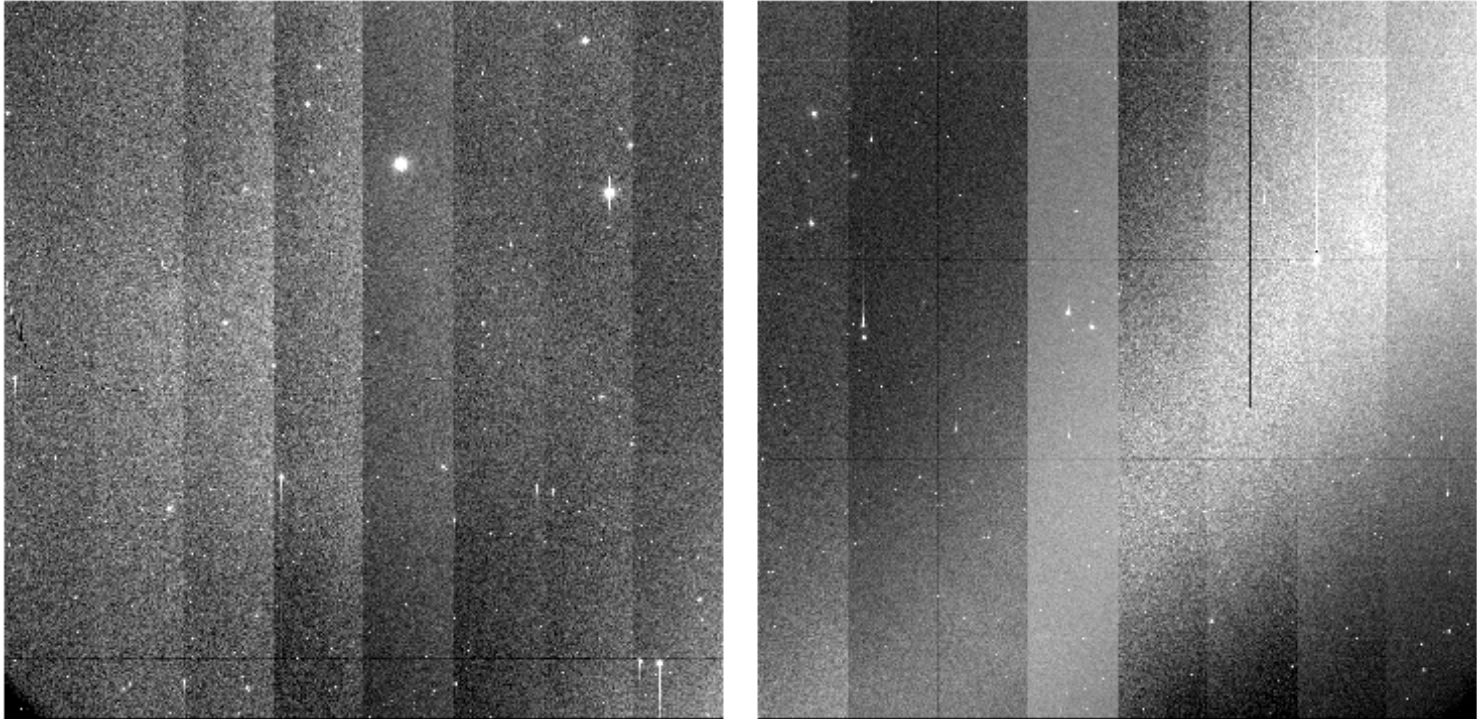
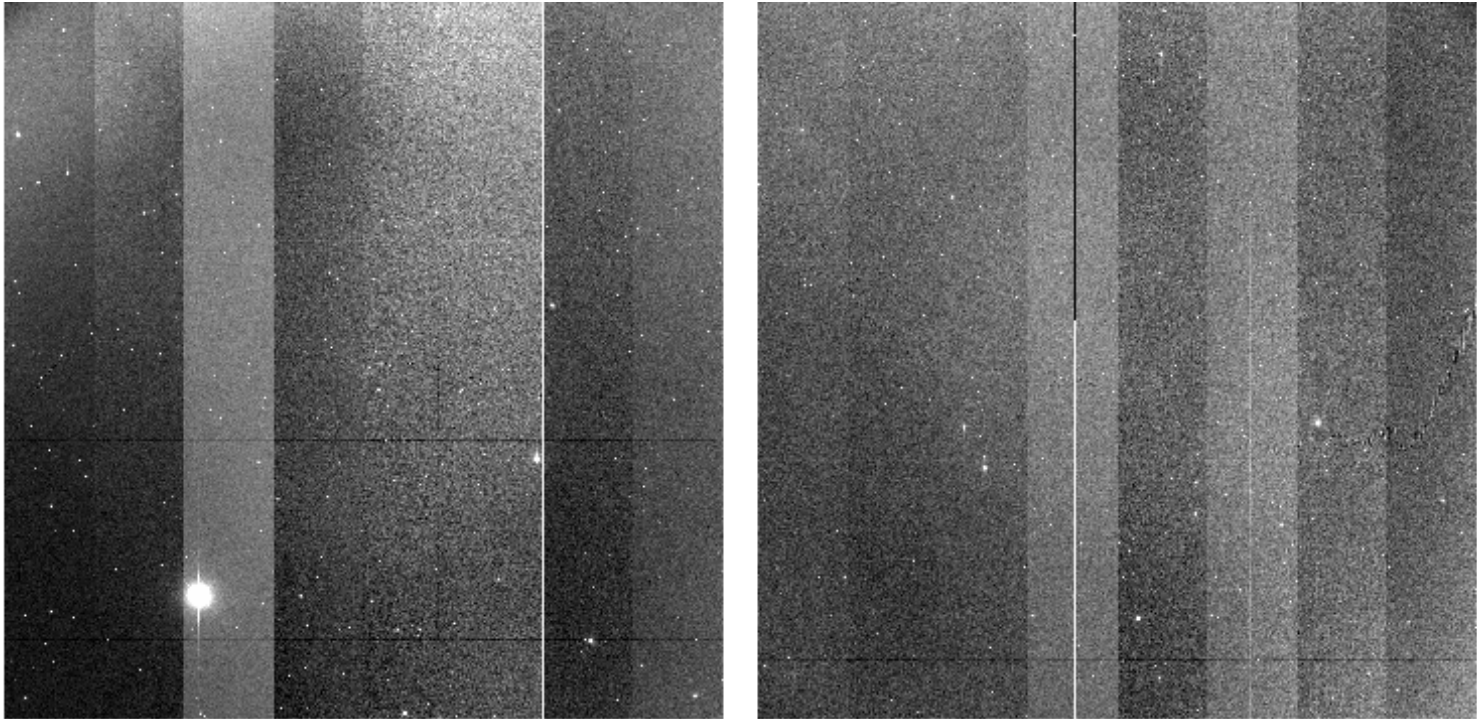
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kmts.20251129.005538.fits
TMT
OBJECT
IC190619g6
23:03:56.420
+09:10:47.70
60
1.51
00:53:16
I
2025-11-29T18:52:46
-108.31

Image Issue
CHIP
Weather
Moon Effect

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

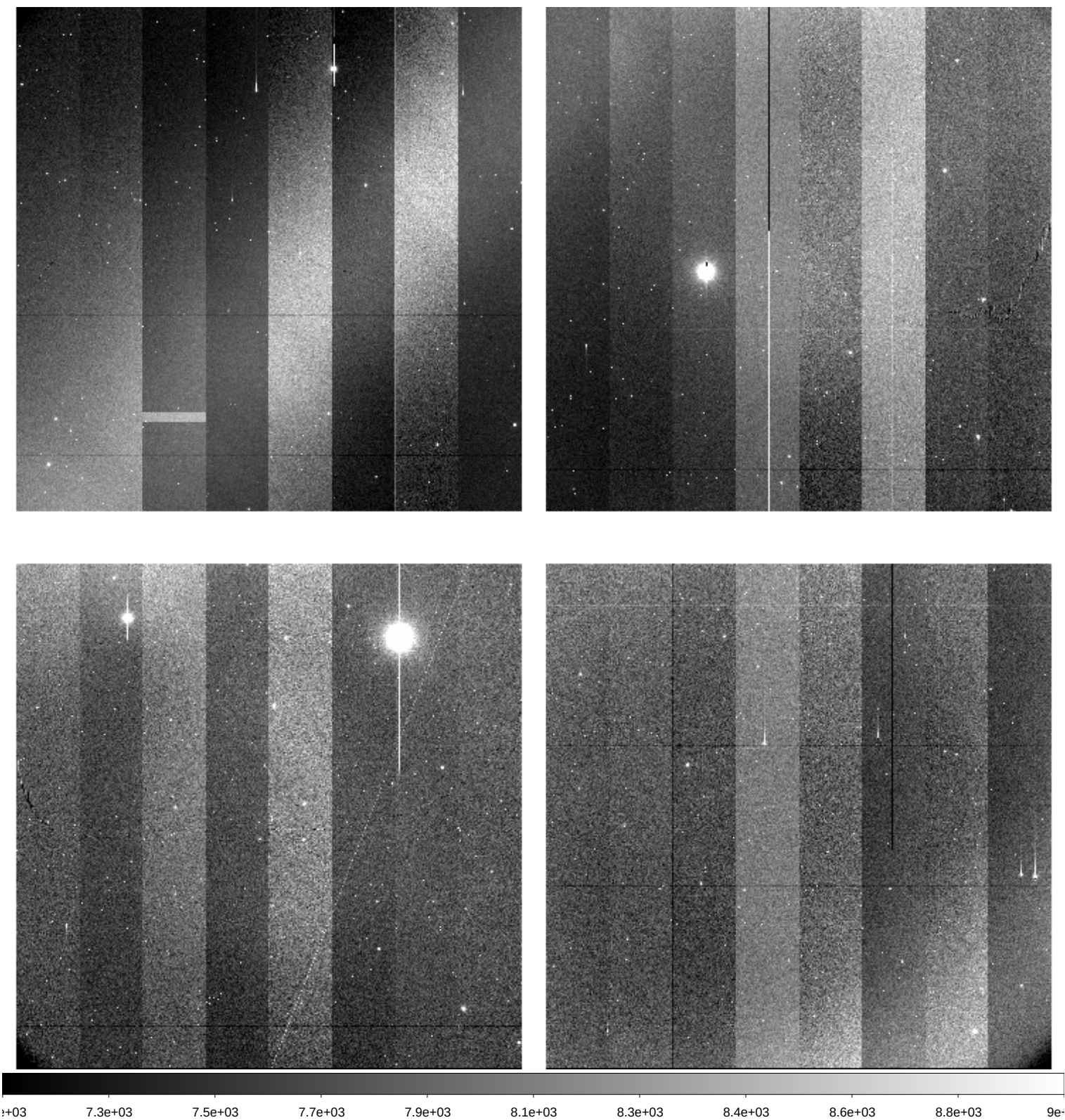
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kmts.20251129.005539.fits
TMT
OBJECT
IC220424e
23:08:27.290
+08:52:47.90
60
1.50
00:55:27
I
2025-11-29T18:54:44
-108.62

Image Issue
CHIP
Weather
Moon Effect

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

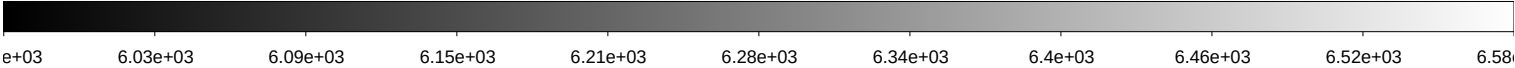
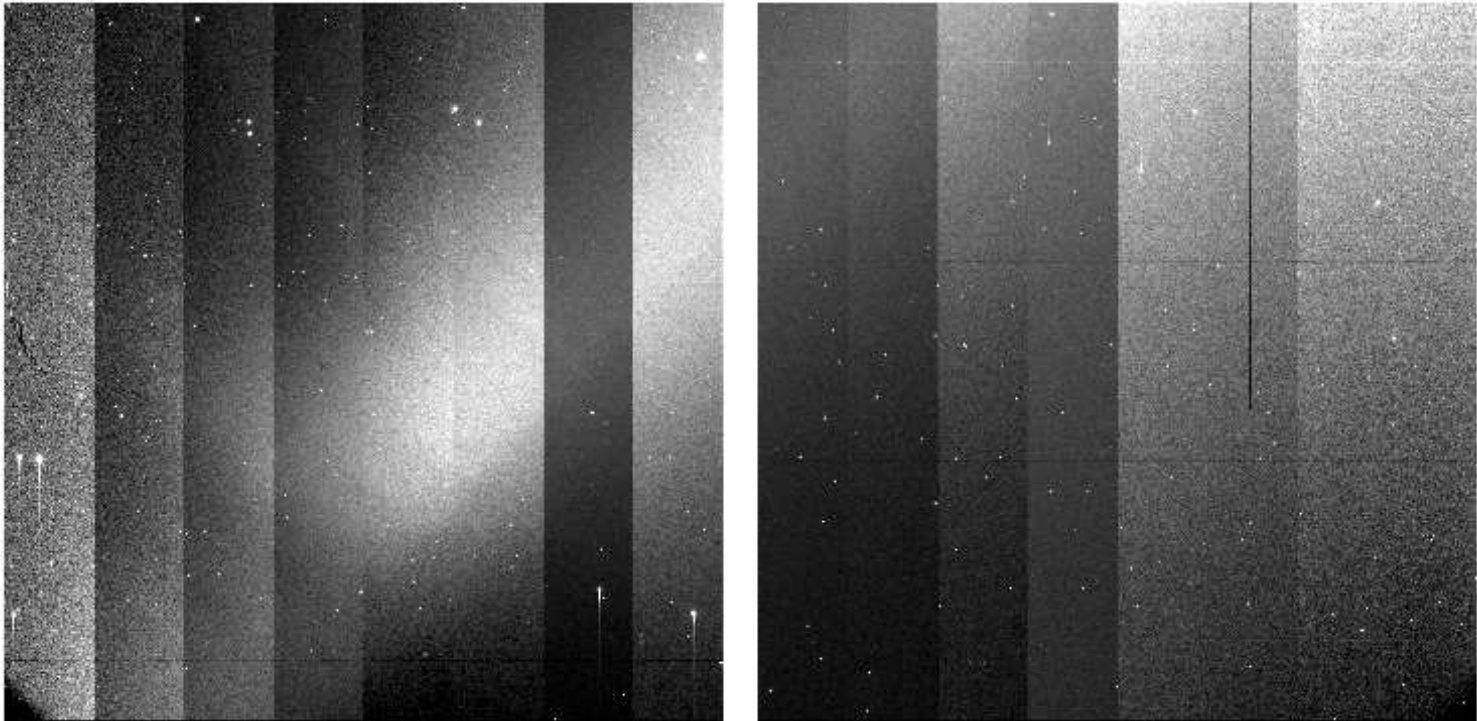
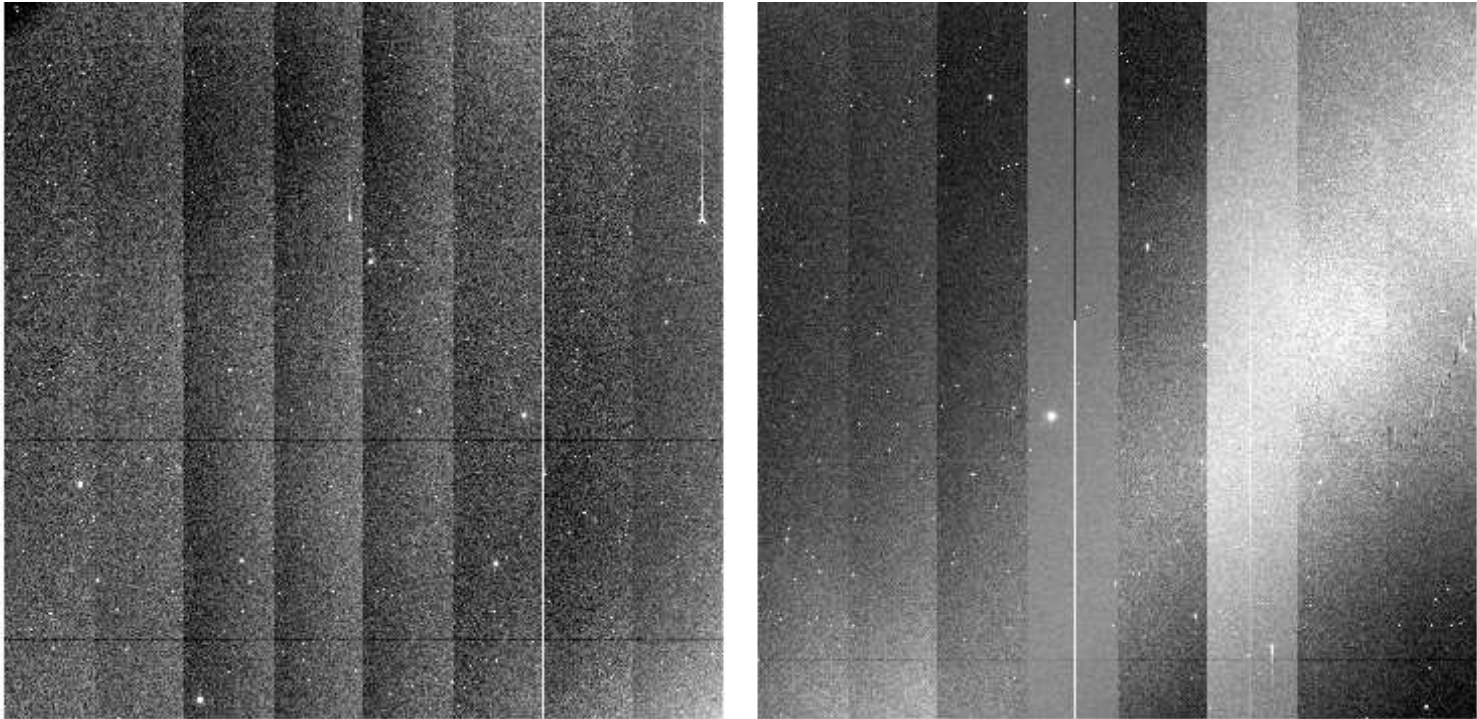
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kmts.20251129.005540.fits
TMT
OBJECT
IC220424w
23:00:25.530
+08:52:47.80
60
1.54
00:57:24
I
2025-11-29T18:56:53
-108.61

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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RA
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Observation Date
CCD Temperature

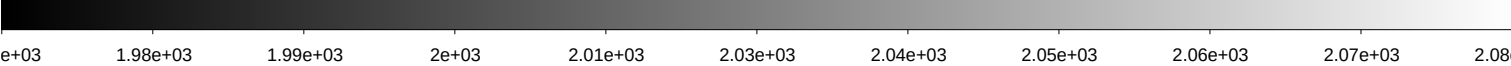
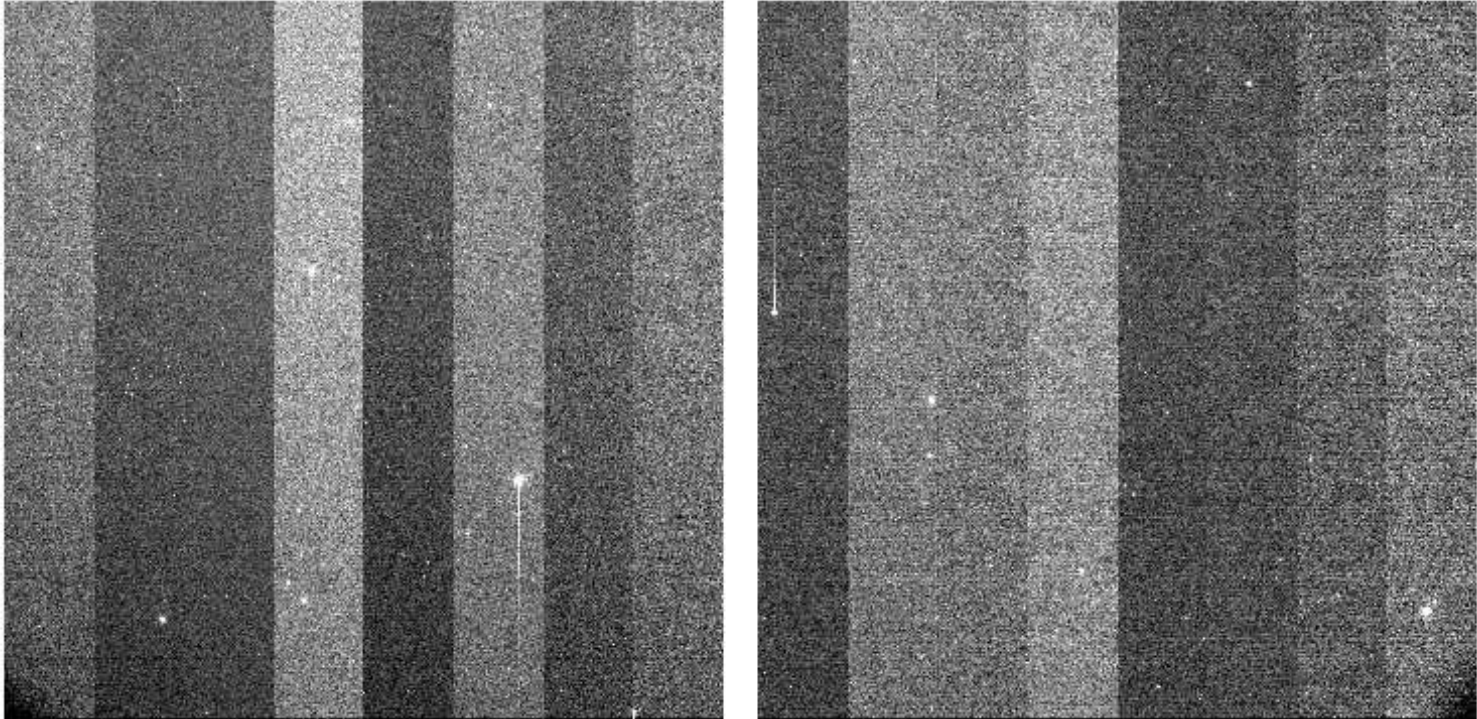
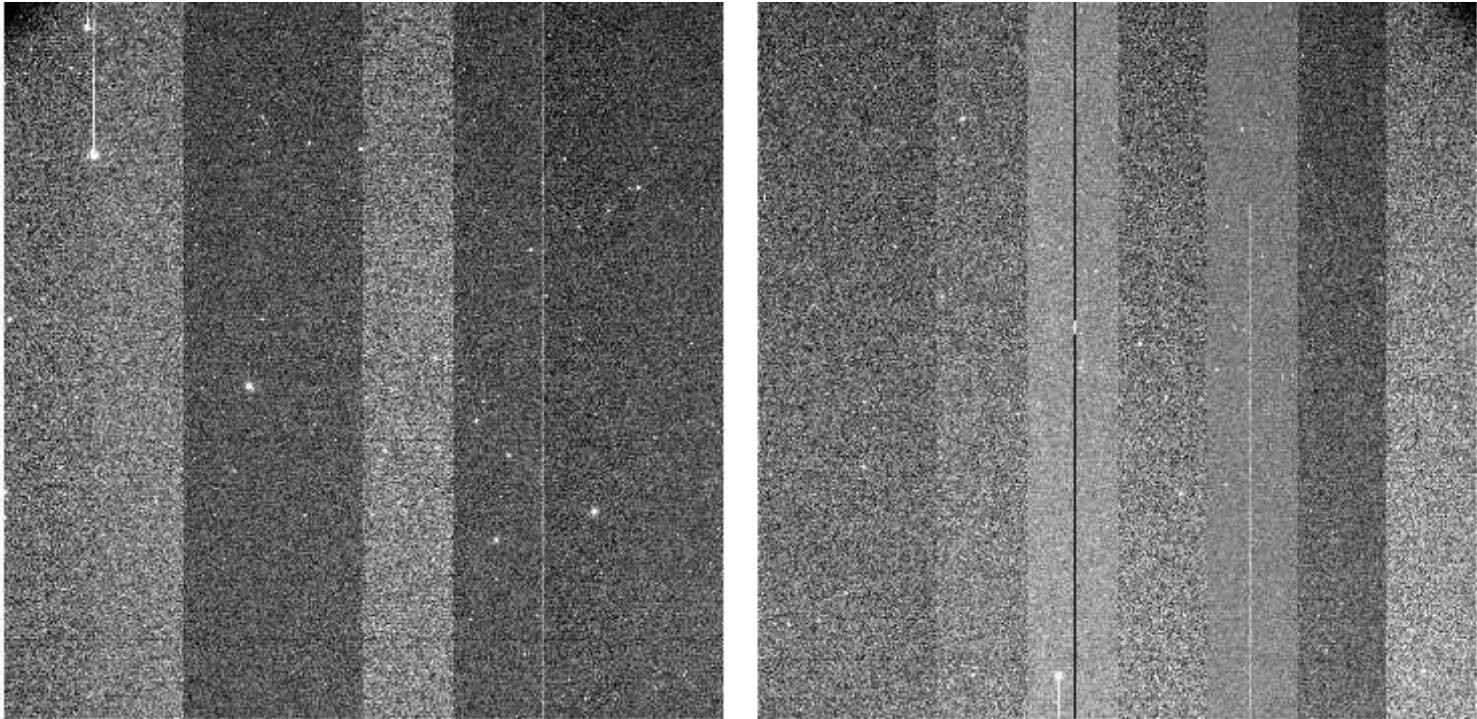
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kmts.20251129.005541.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.30
60
1.24
01:01:53
B
2025-11-29T19:01:09
-108.64

Image Issue
CHIP
Weather
Moon Effect

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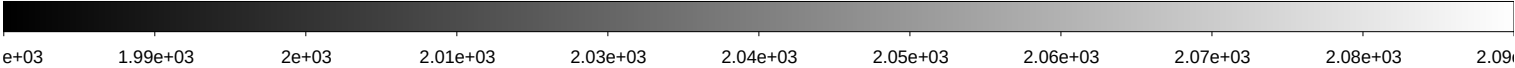
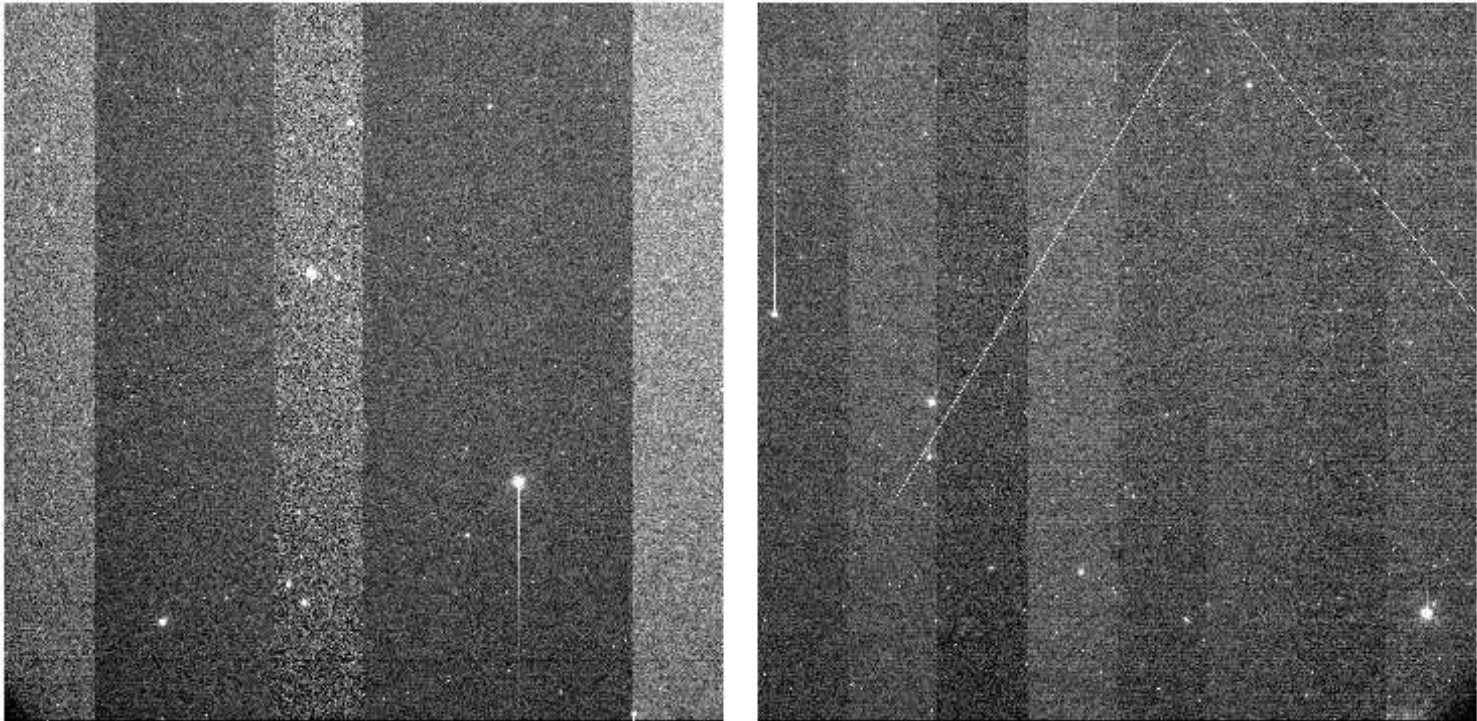
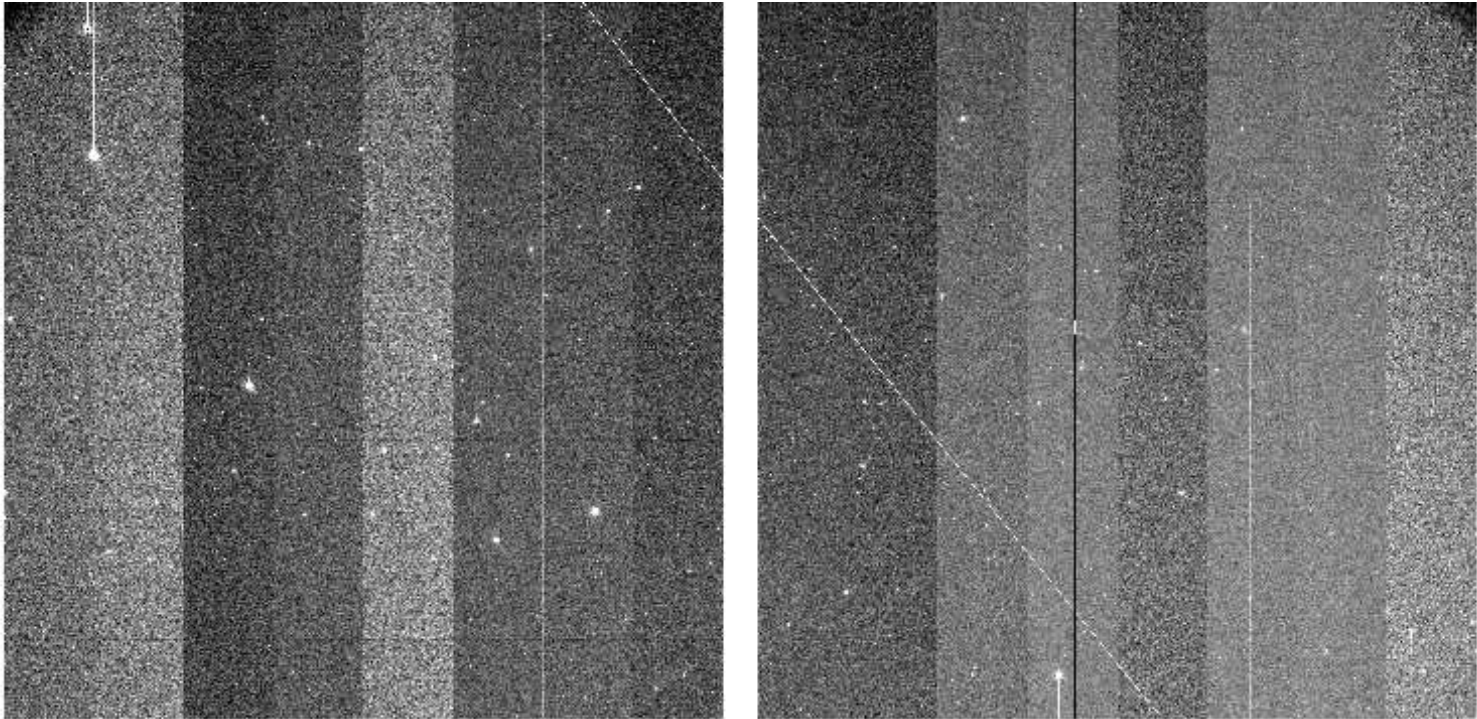
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kmts.20251129.005542.fits
KAMP
OBJECT
Mrk590
02:16:33.580
-01:19:00.50
60
1.23
01:03:52
V
2025-11-29T19:03:20
-108.65

Image Issue
CHIP
Weather
Moon Effect

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Observation Date
CCD Temperature

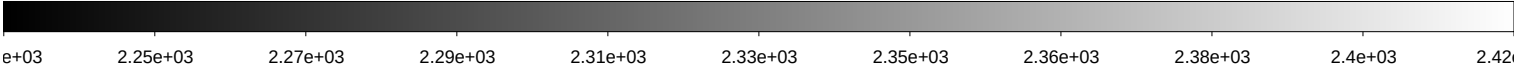
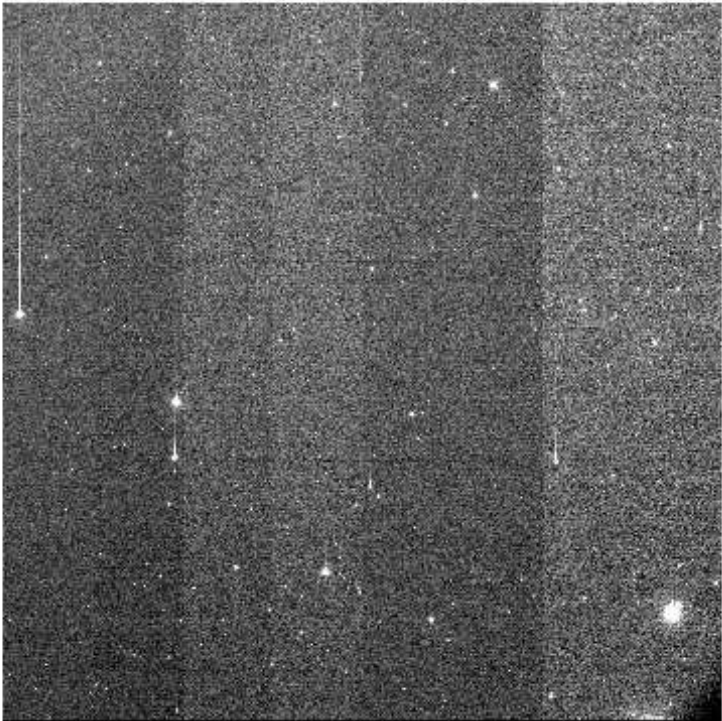
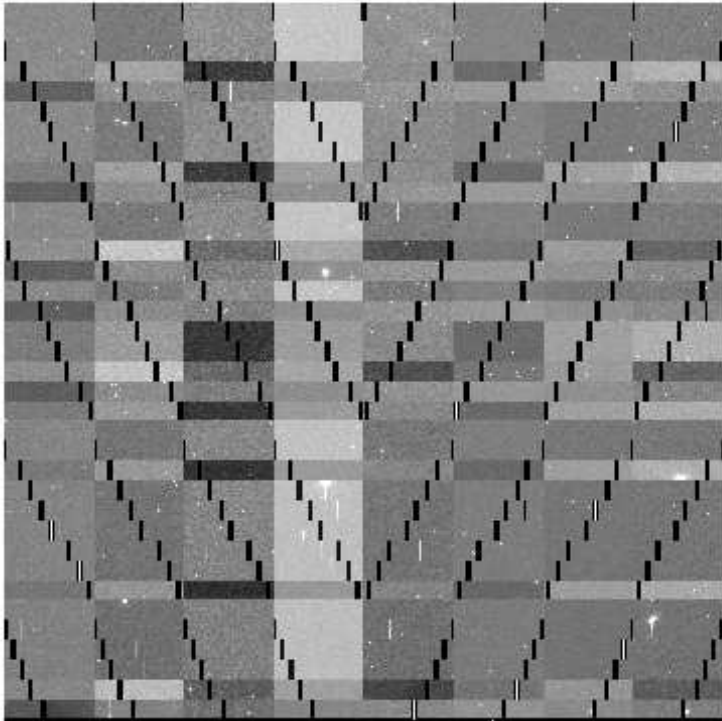
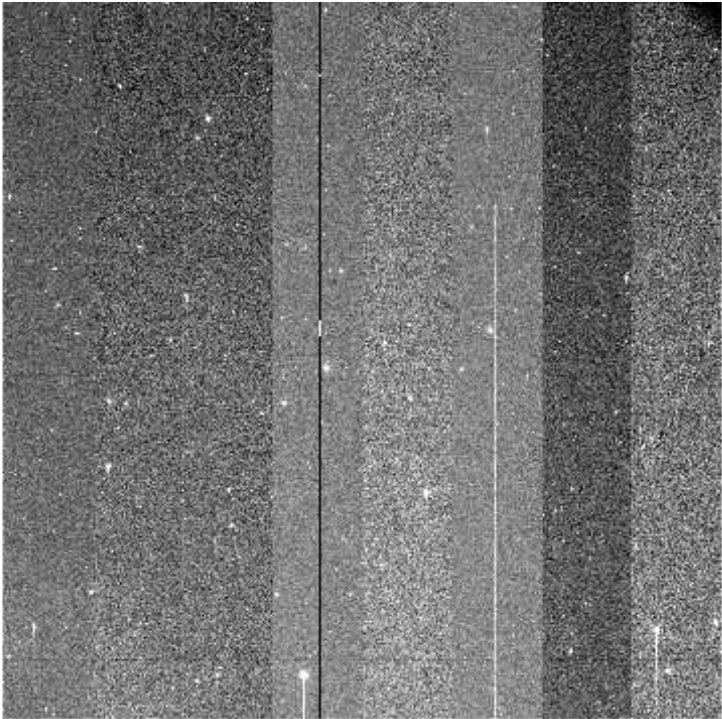
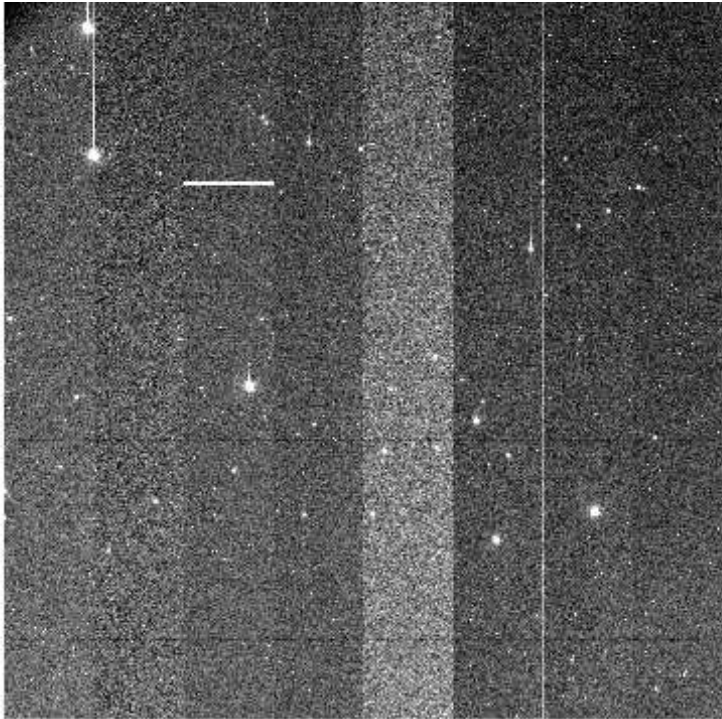
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kmts.20251129.005543.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.30
60
1.23
01:06:02
R
2025-11-29T19:05:17
-108.65

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251129.005544.fits

: KAMP

: OBJECT

: Mrk590

: 02:16:33.580

: -01:19:00.30

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: 1.23

: 01:08:00

: I

: 2025-11-29T19:07:15

: -108.67

22 / 118

Image Issue

CHIP

Weather

Moon Effect

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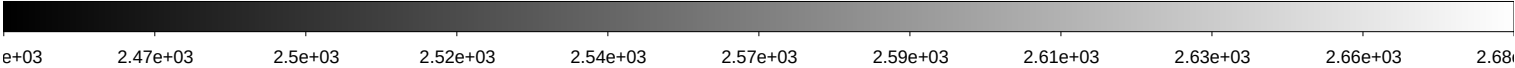
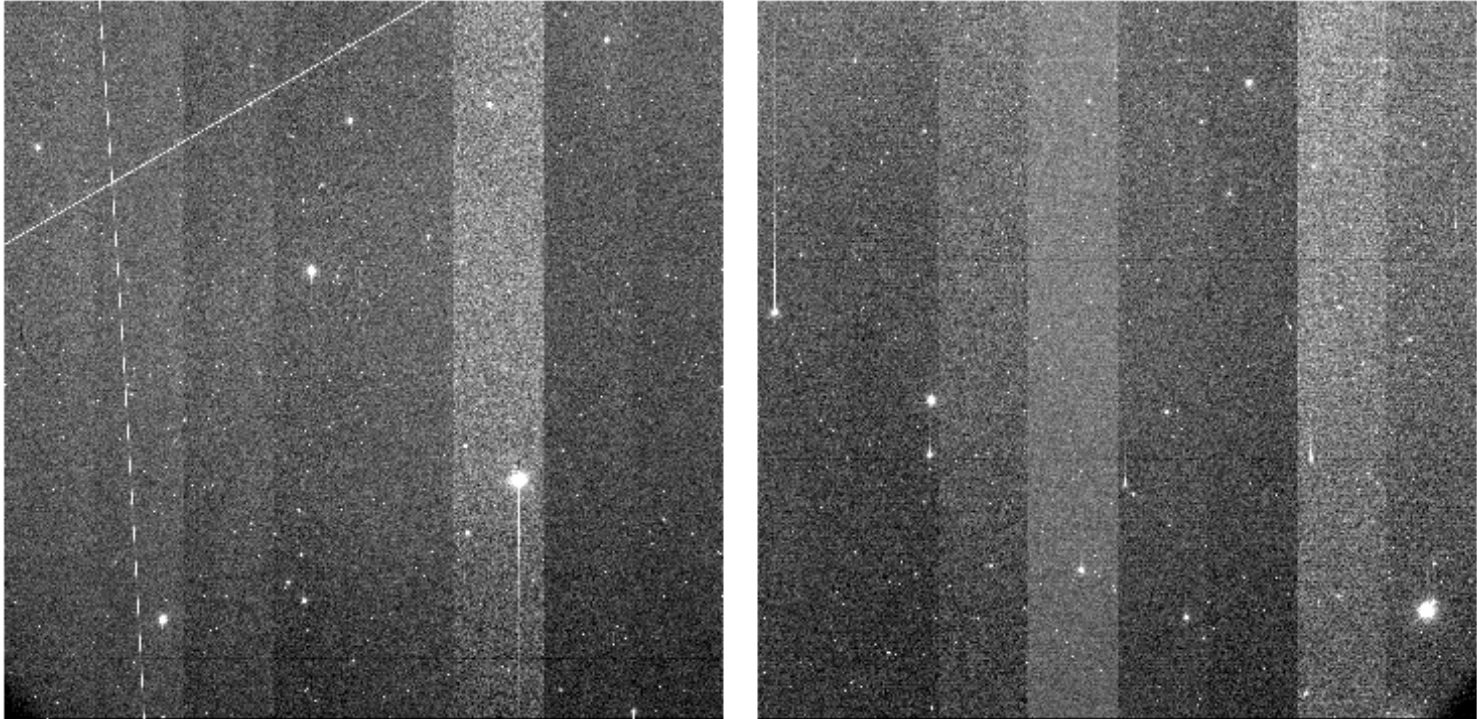
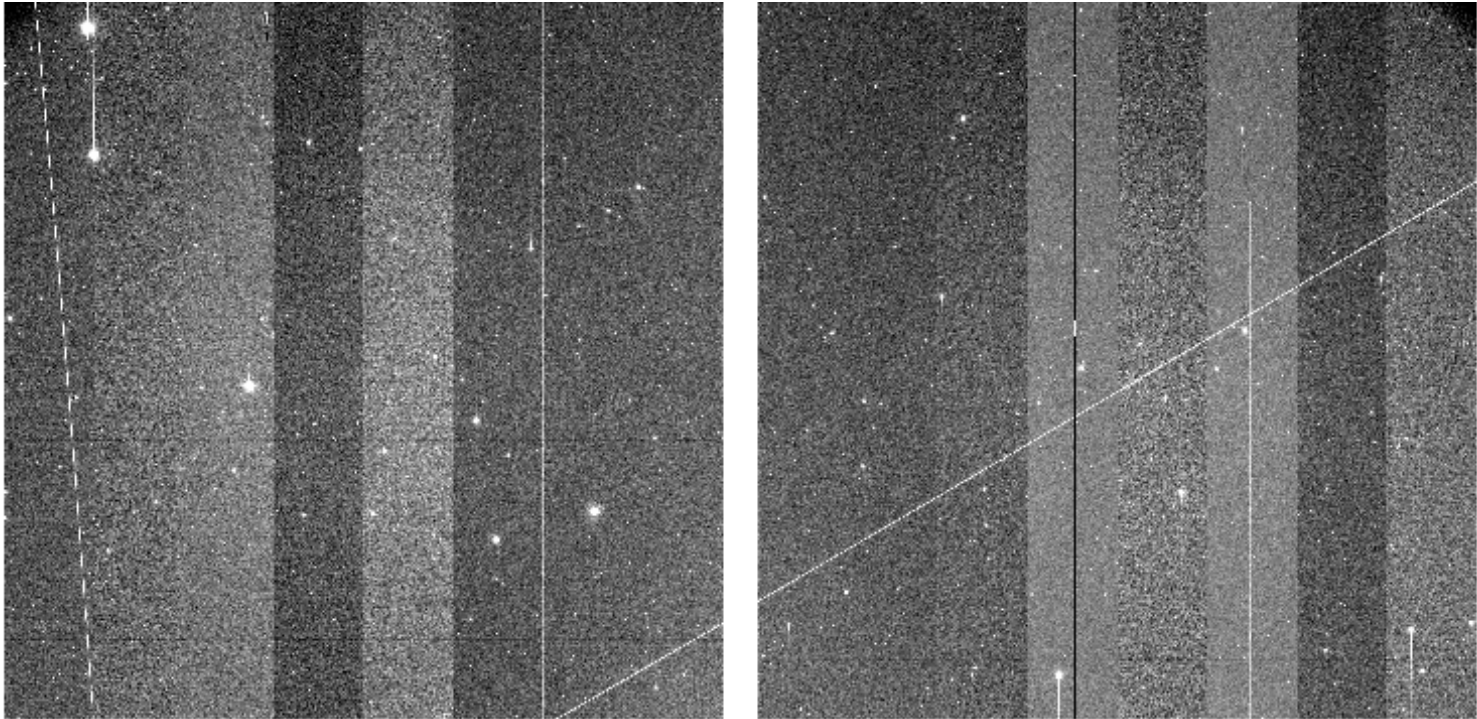
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File Name
Project ID
Image Type
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RA
DEC
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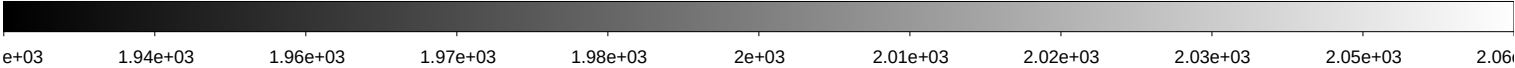
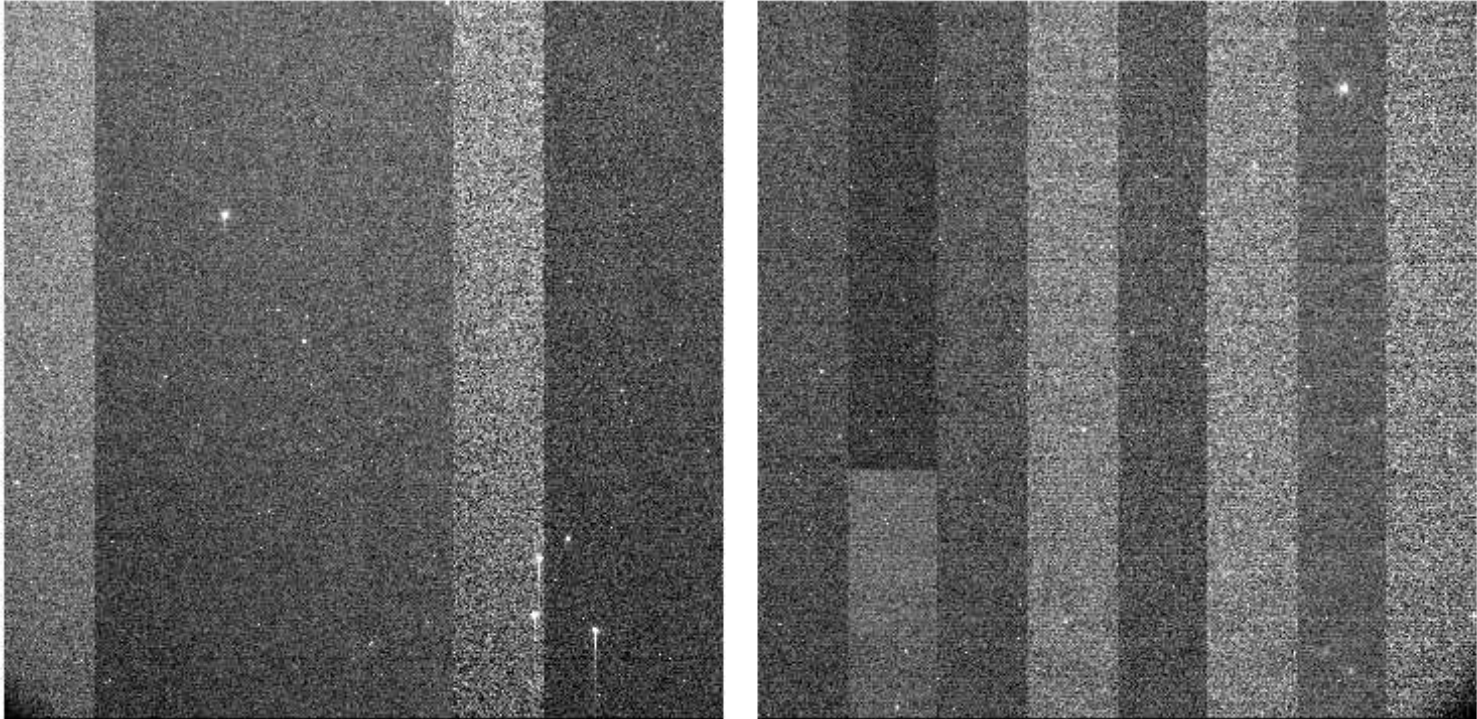
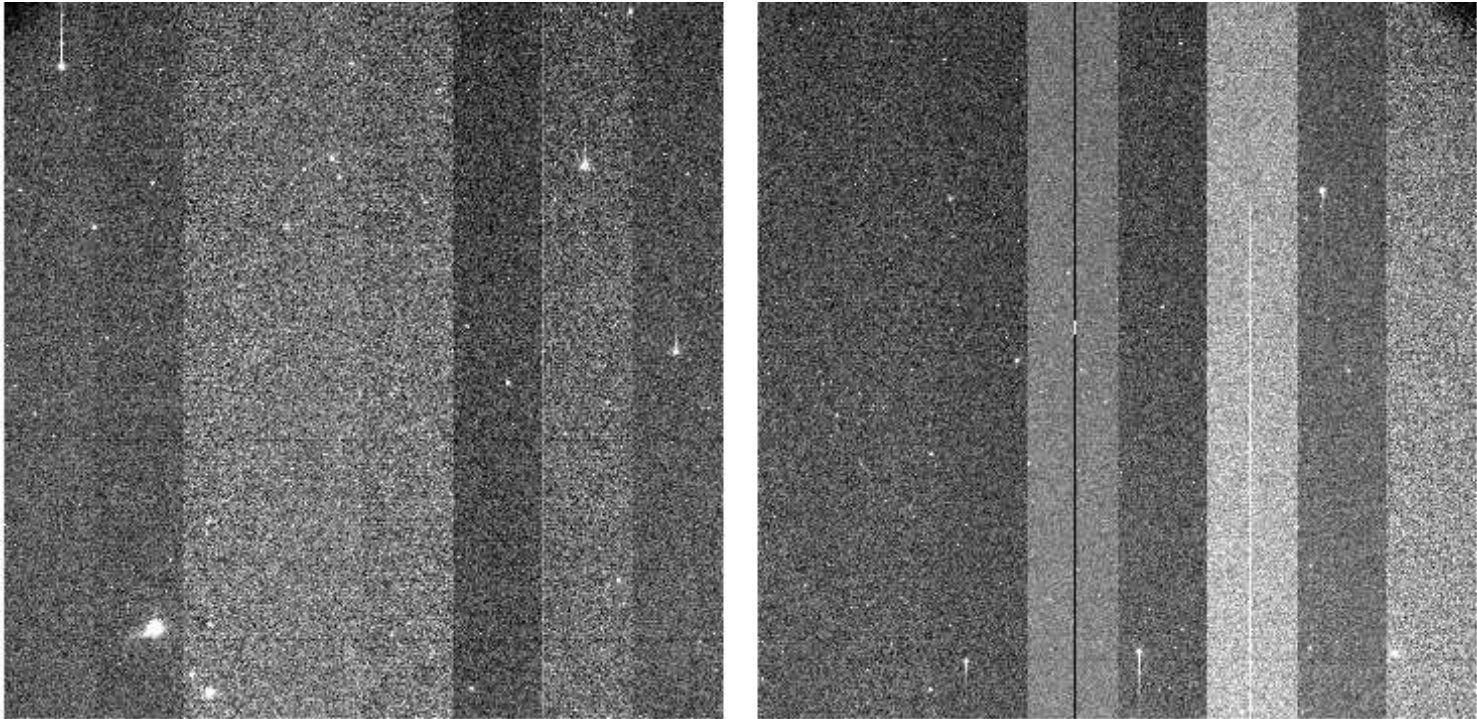
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KAMP
OBJECT
Mrk1044
02:32:07.120
-09:32:53.50
60
1.16
01:10:01
B
2025-11-29T19:09:15
-108.66

23 / 118

Image Issue
CHIP
Weather
Moon Effect

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

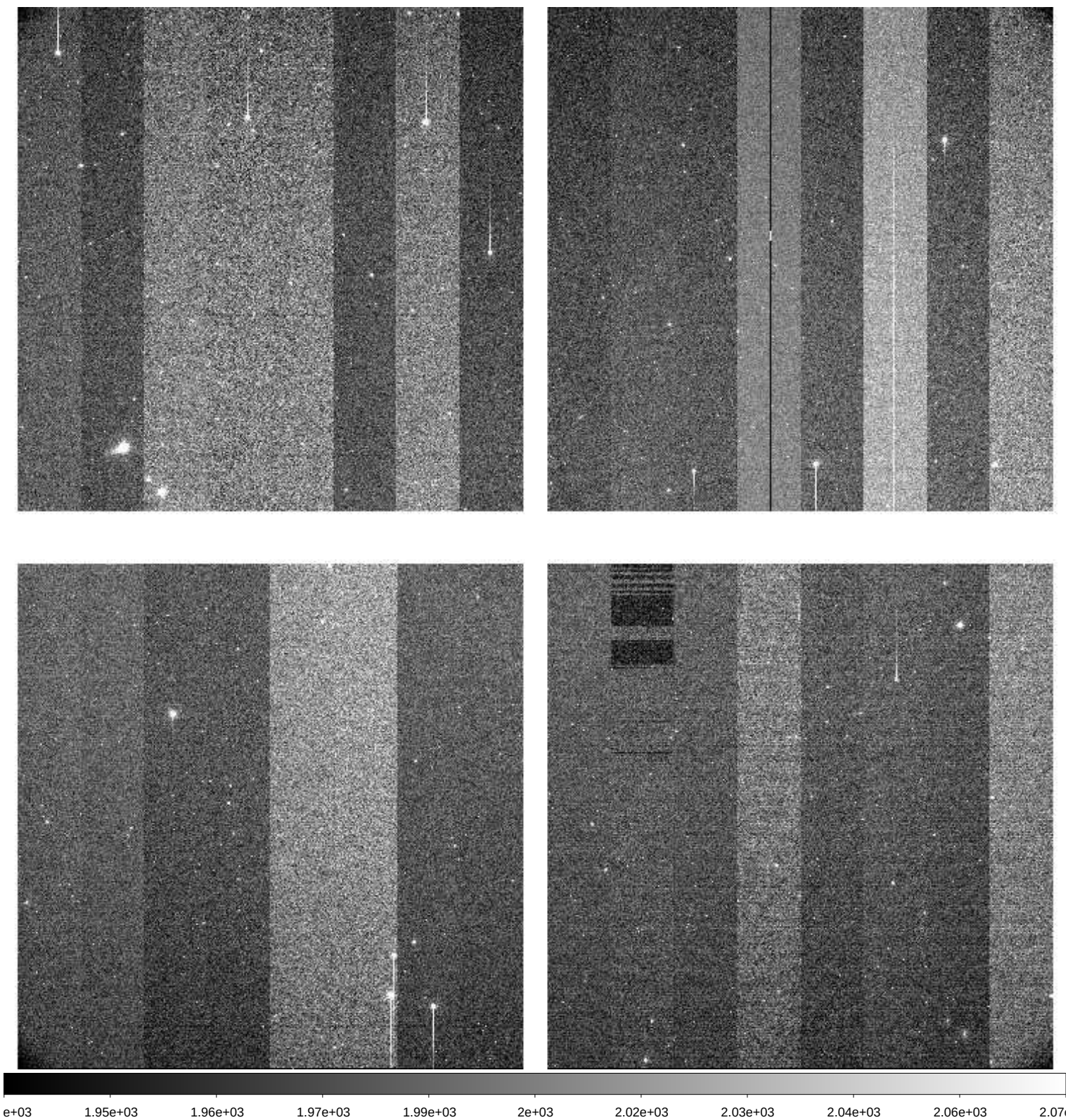
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kmts.20251129.005546.fits
KAMP
OBJECT
Mrk1044
02:32:07.120
-09:32:53.50
60
1.15
01:12:00
V
2025-11-29T19:11:26
-108.62

Image Issue
CHIP
Weather
Moon Effect

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

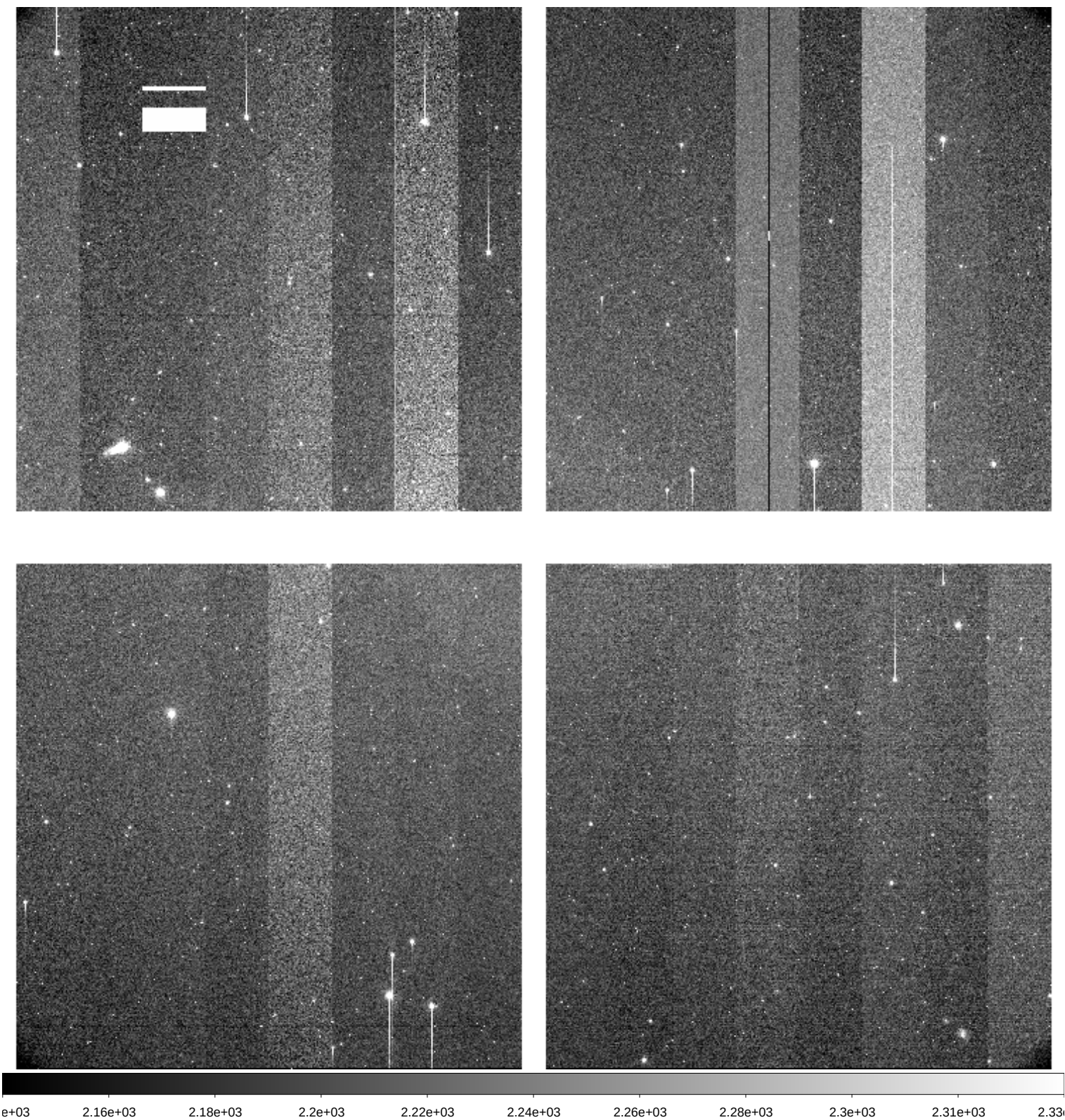
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kmts.20251129.005547.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.50
60
1.15
01:14:11
R
2025-11-29T19:13:25
-108.58

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251129.005548.fits

: KAMP

: OBJECT

: Mrk1044

: 02:32:07.110

: -09:32:53.50

: 60

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: 01:16:08

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: 2025-11-29T19:15:34

: -108.54

26 / 118

Image Issue

CHIP

Weather

Moon Effect

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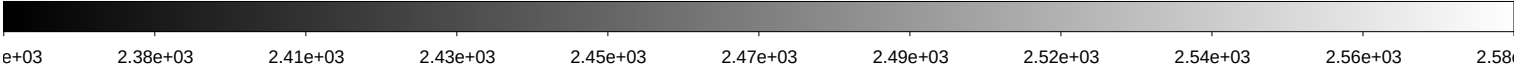
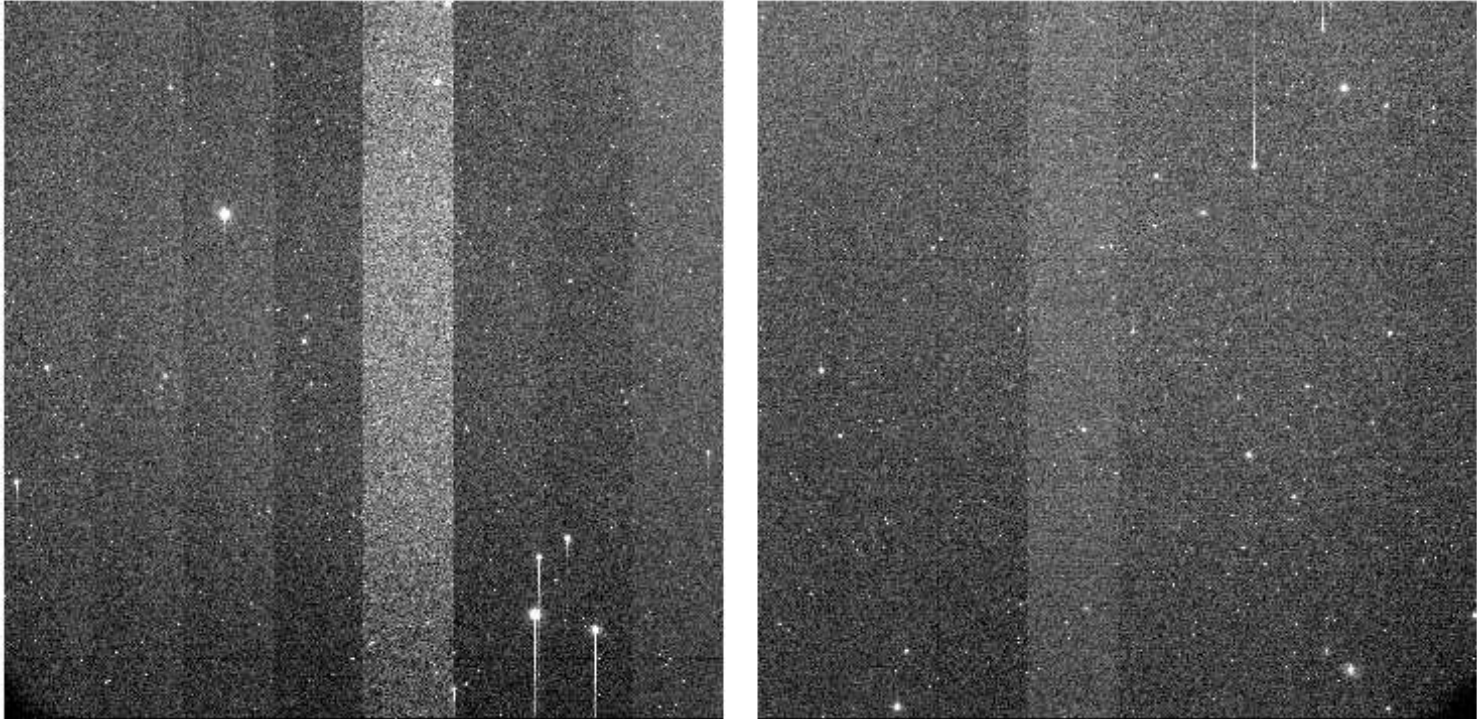
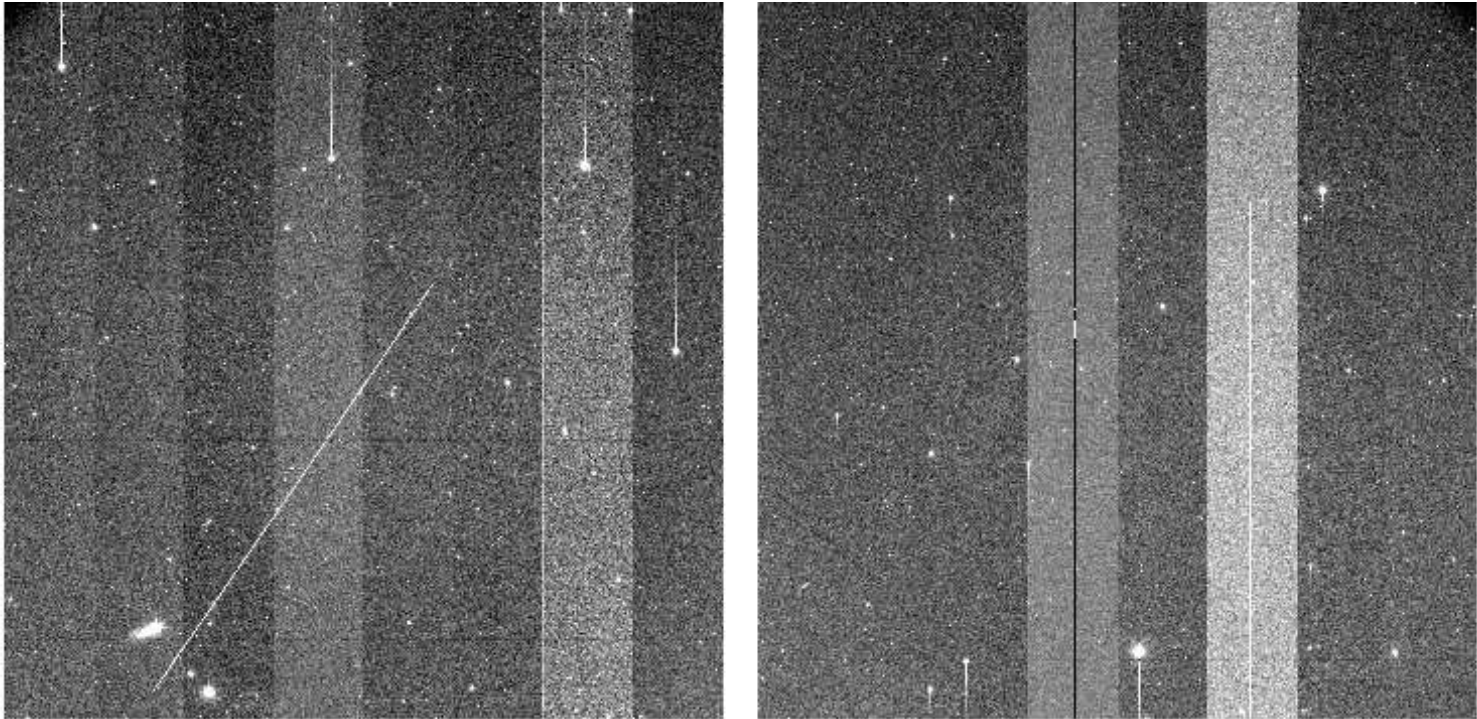
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File Name
Project ID
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

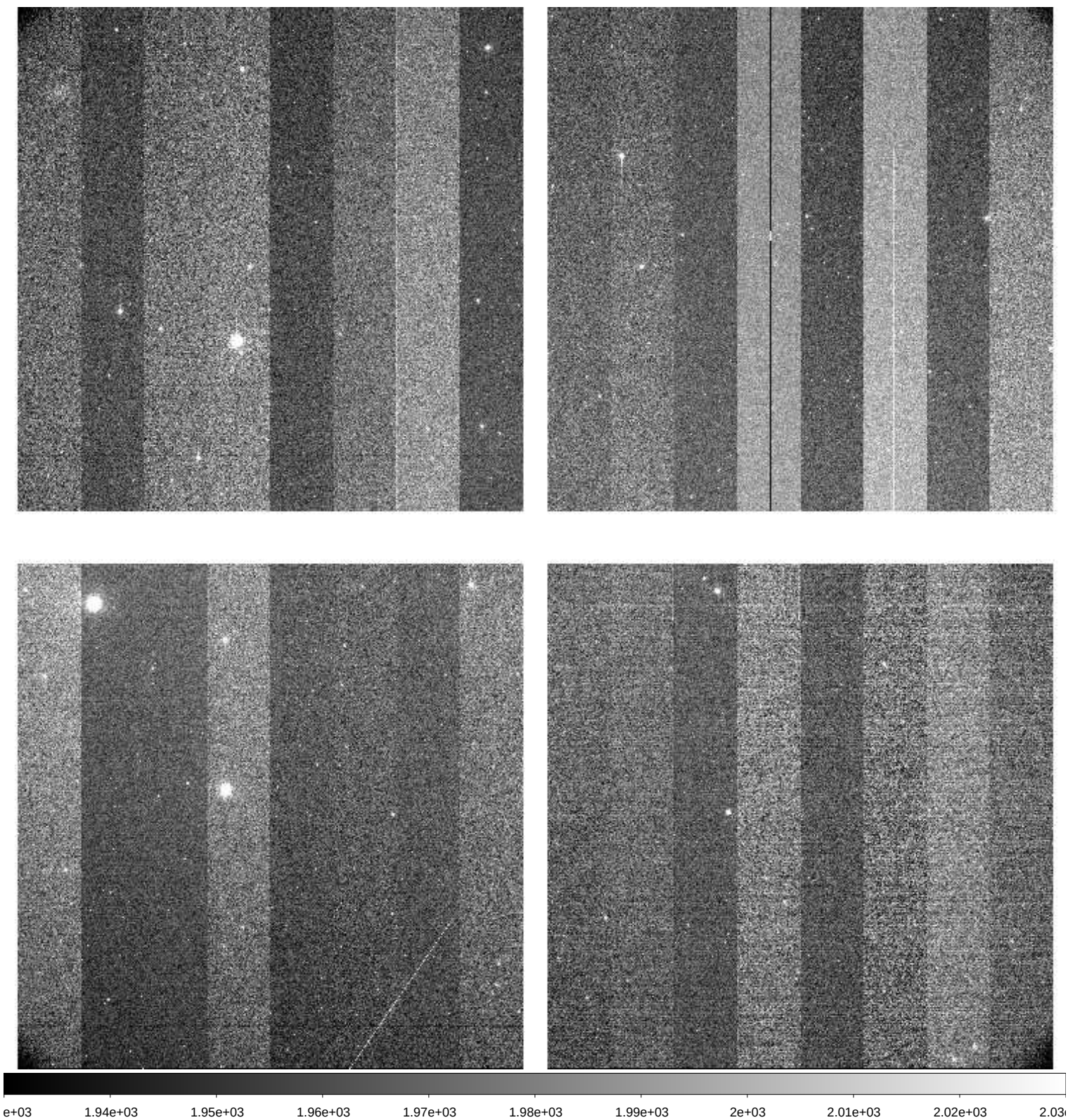
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kmts.20251129.005549.fits
KAMP
OBJECT
Mrk1048
02:36:39.270
-09:20:15.70
60
1.15
01:18:18
B
2025-11-29T19:17:43
-108.53

Image Issue
CHIP
Weather
Moon Effect

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

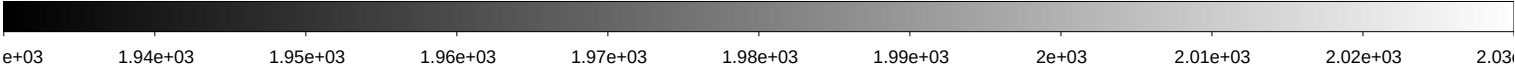
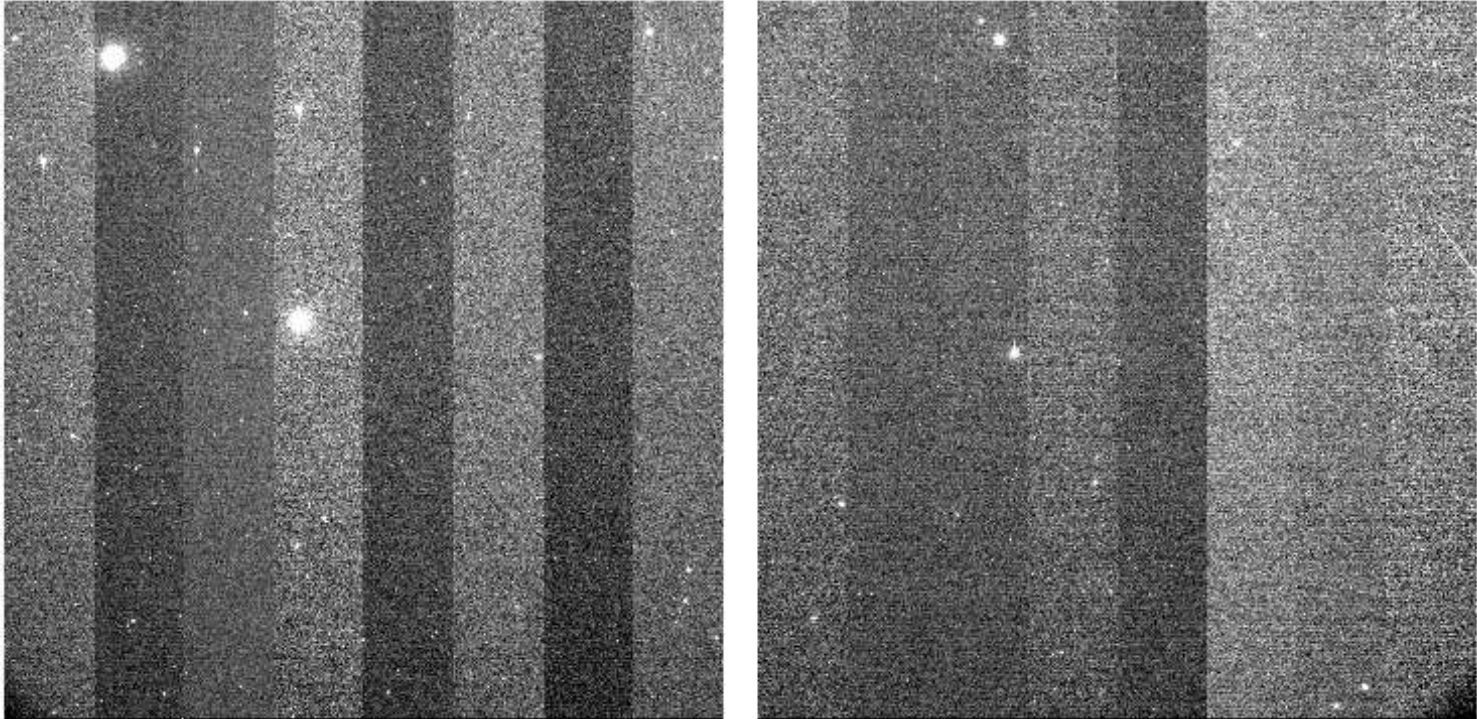
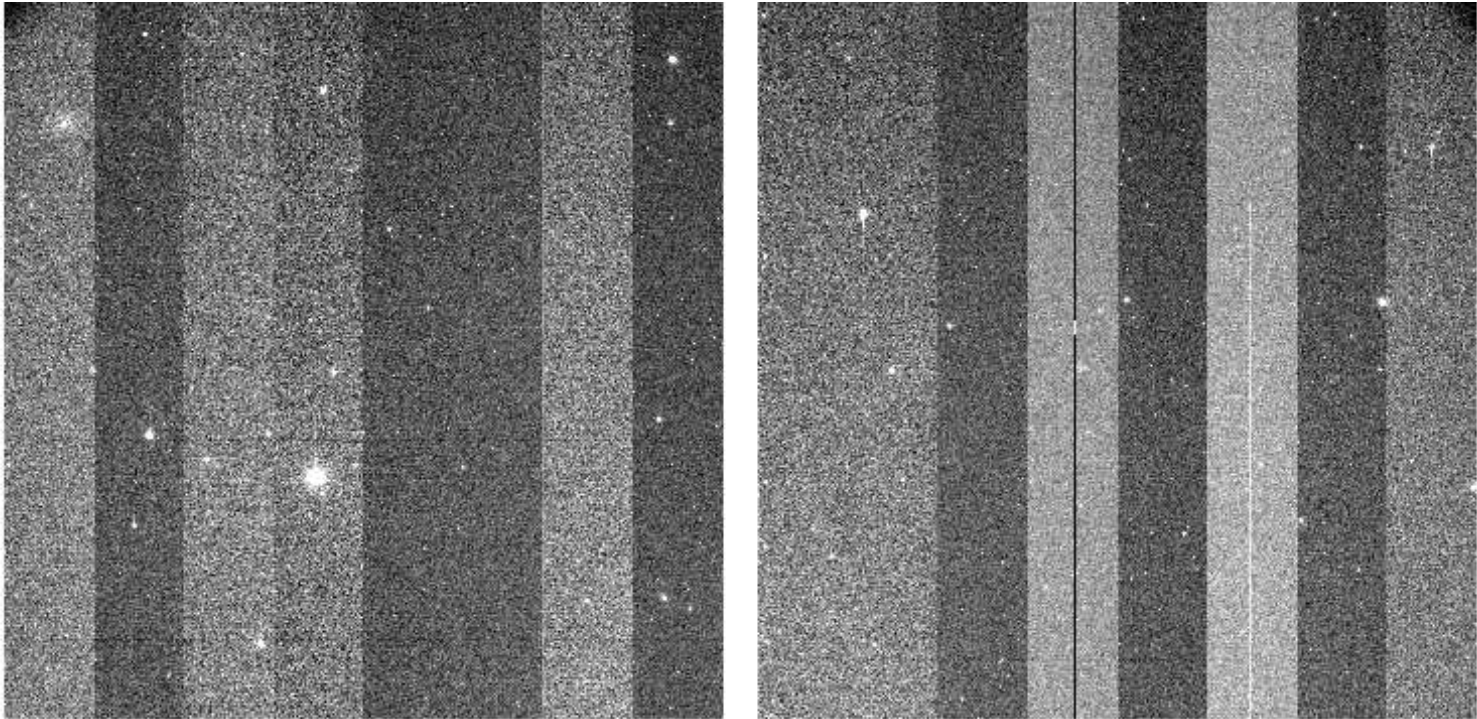
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kmts.20251129.005550.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.70
60
1.15
01:20:28
V
2025-11-29T19:19:53
-108.51

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
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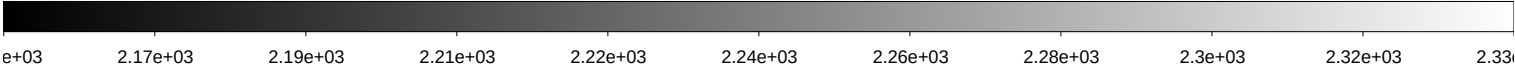
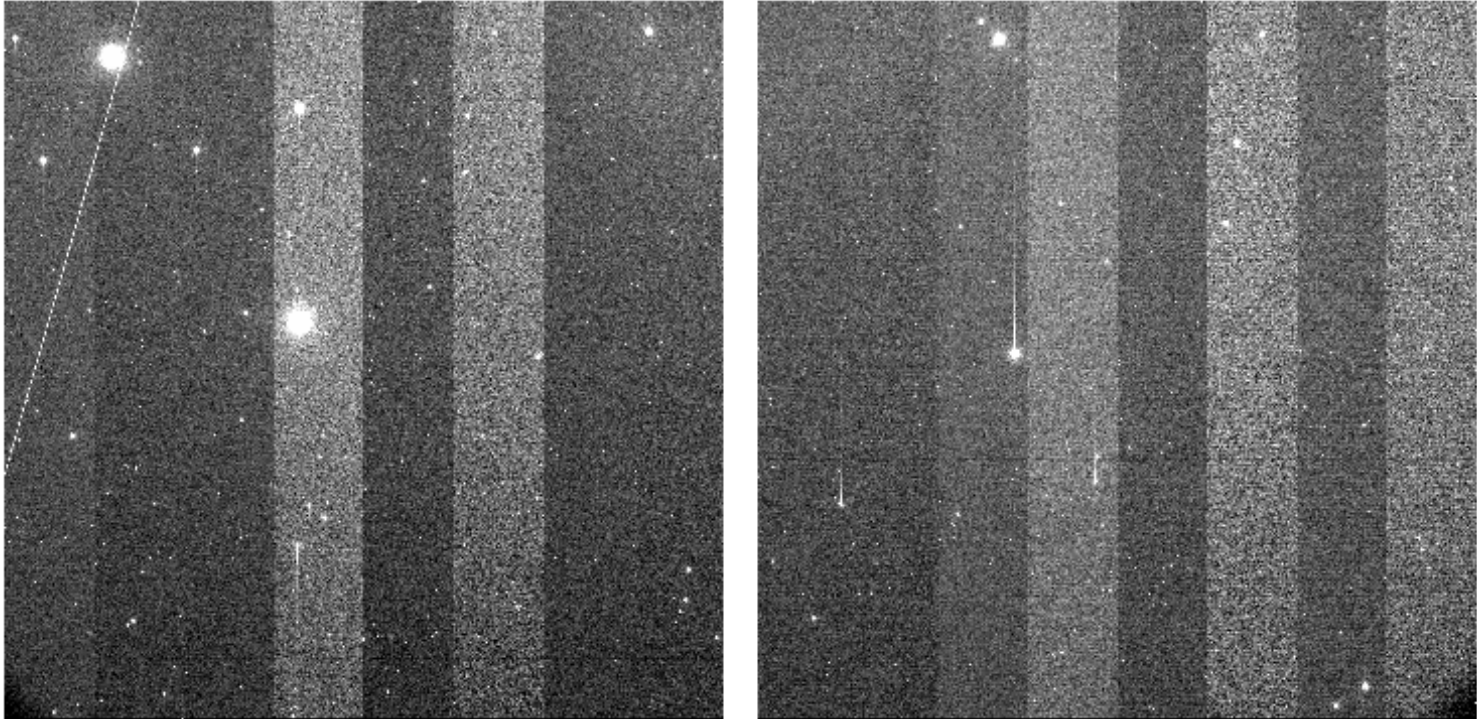
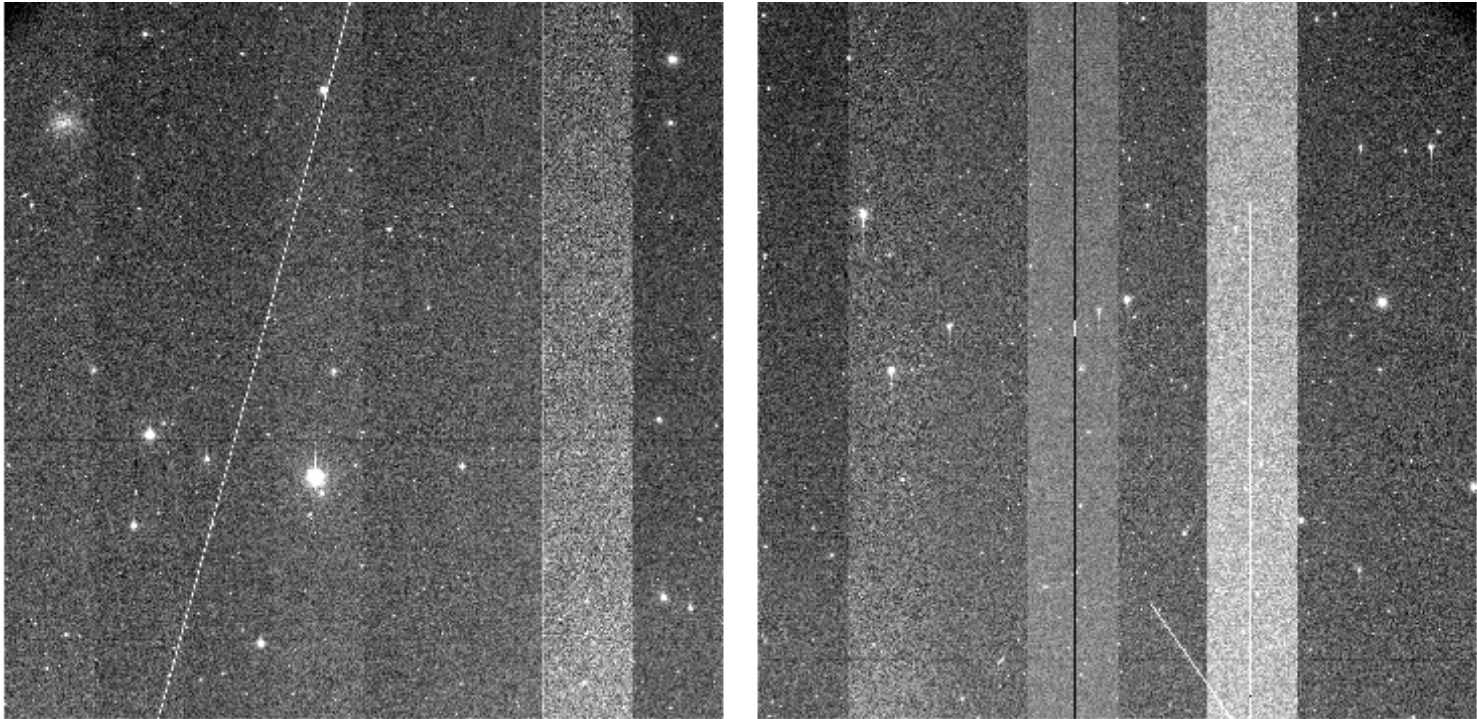
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kmts.20251129.005551.fits
KAMP
OBJECT
Mrk1048
02:36:39.270
-09:20:15.60
60
1.14
01:22:40
R
2025-11-29T19:22:04
-108.48

Image Issue
CHIP
Weather
Moon Effect

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

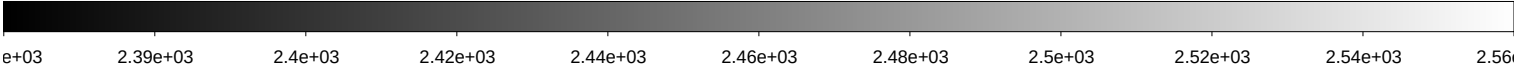
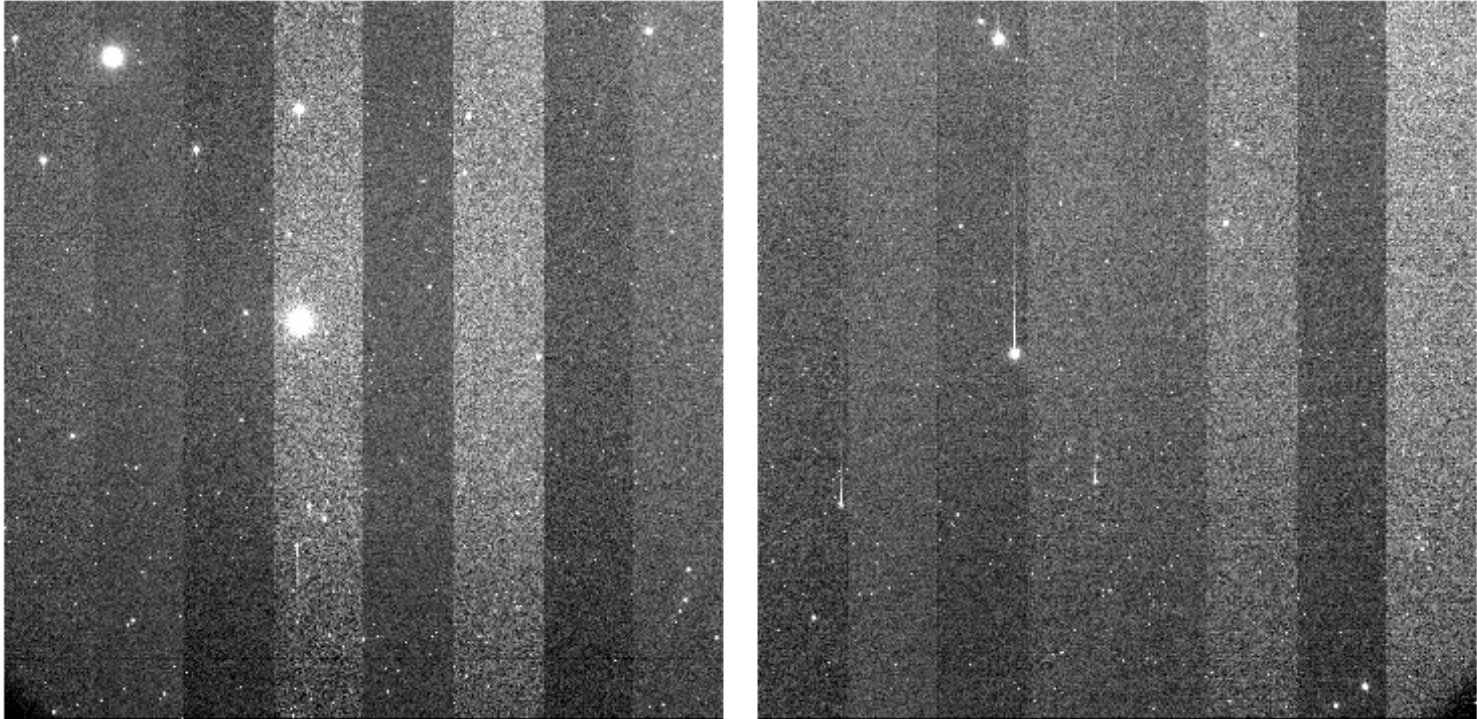
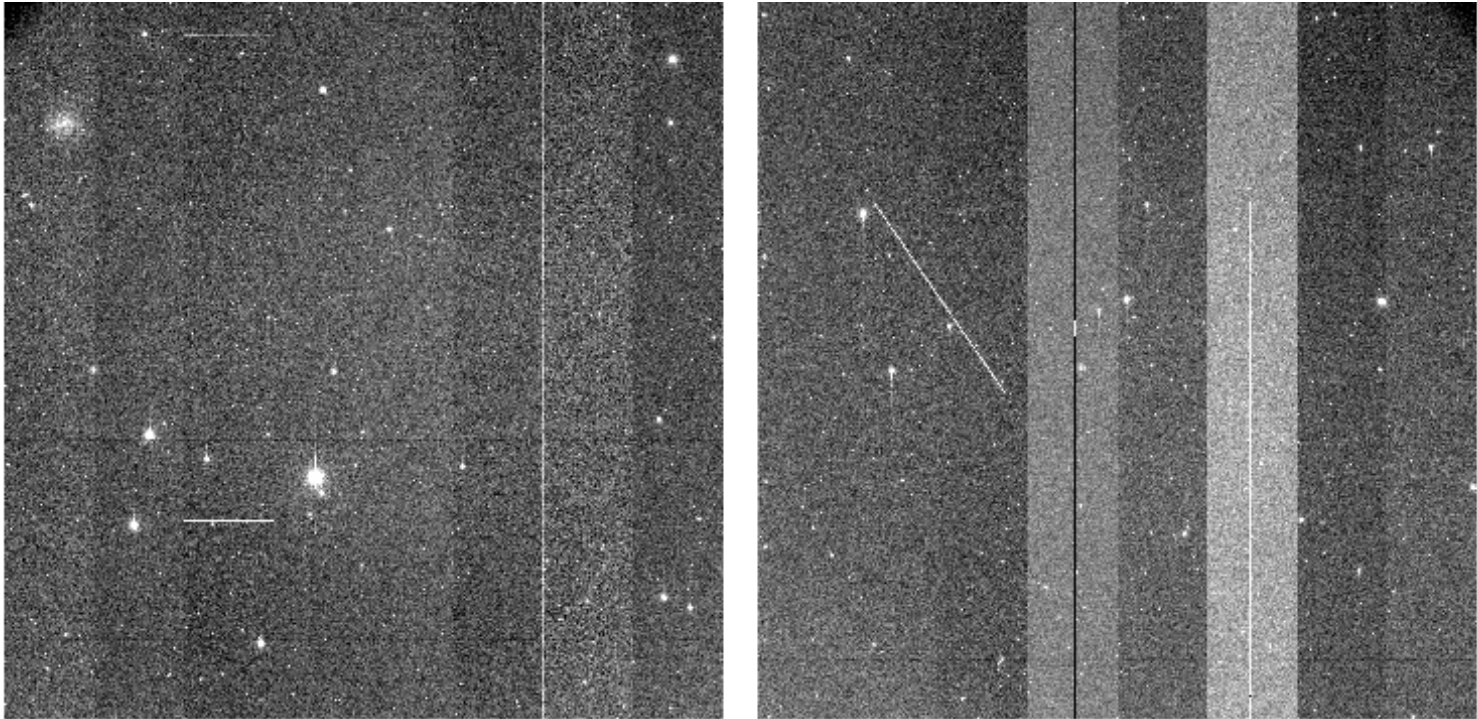
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kmts.20251129.005552.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.70
60
1.14
01:24:49
I
2025-11-29T19:24:13
-108.48

Image Issue
CHIP
Weather
Moon Effect

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

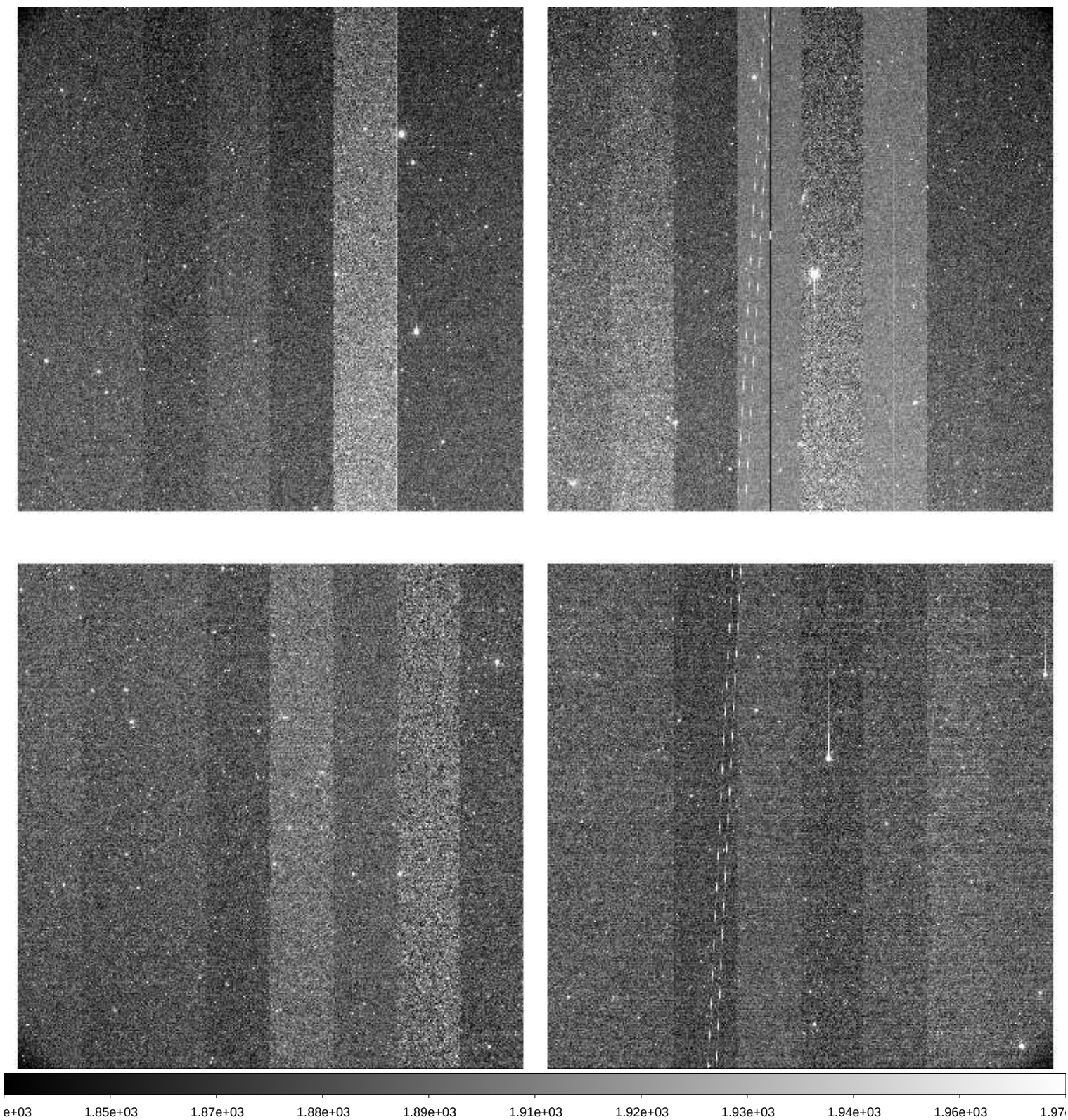
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kmts.20251129.005553.fits
KAMP
OBJECT
SEPx
05:11:22.110
-60:25:09.80
60
1.44
01:27:47
B
2025-11-29T19:26:59
-108.47

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Object Name
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Exposure Time
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Observation Date
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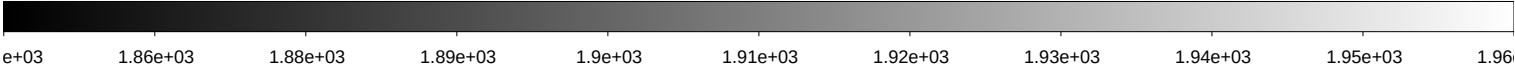
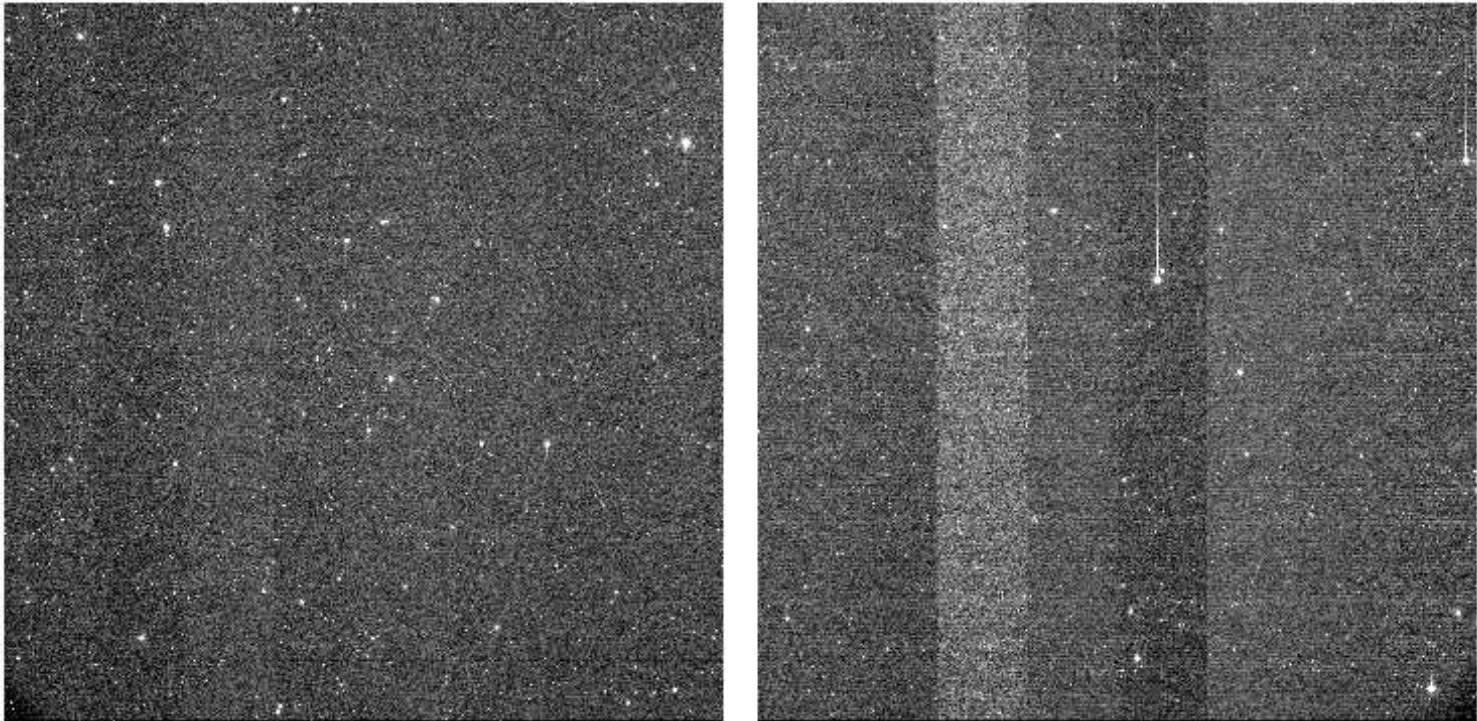
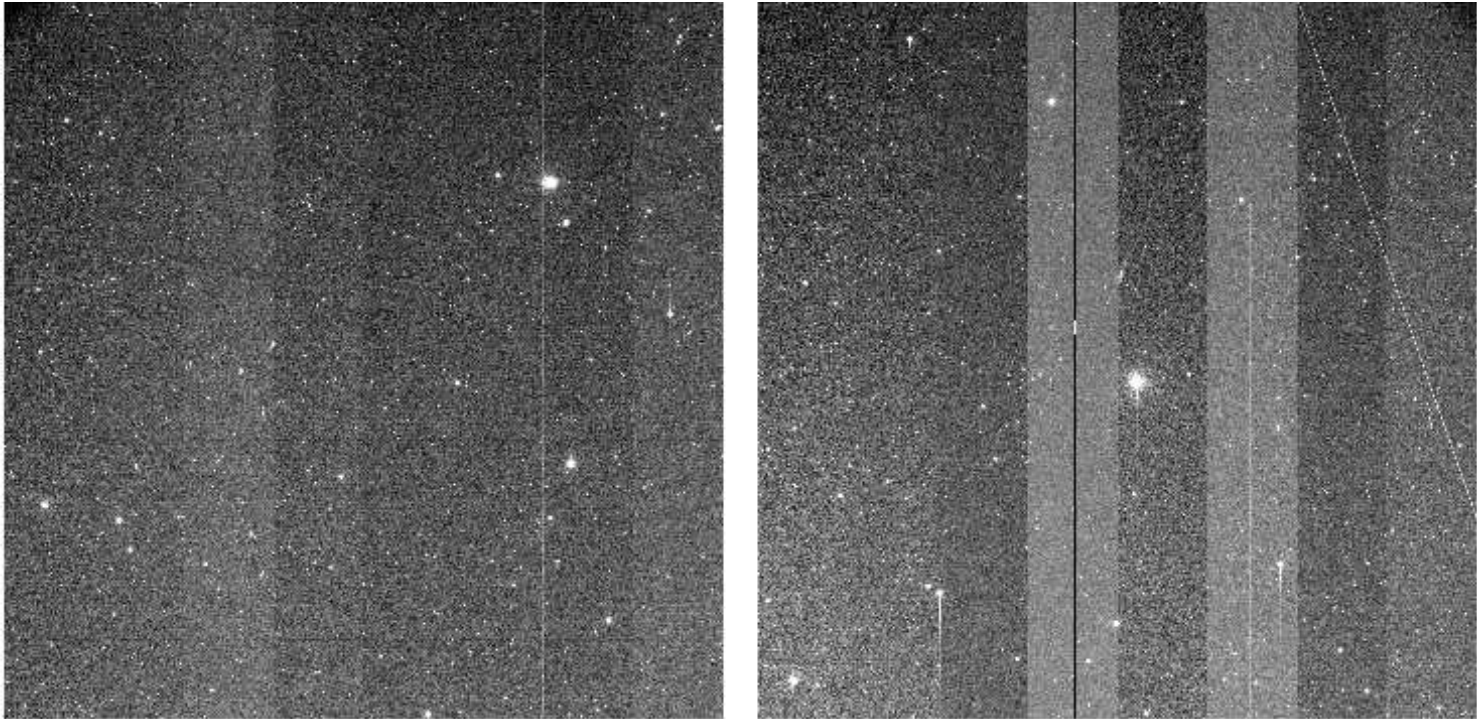
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kmts.20251129.005554.fits
KAMP
OBJECT
SEPx
05:11:22.100
-60:25:09.80
60
1.43
01:29:46
V
2025-11-29T19:29:09
-108.17

Image Issue
CHIP
Weather
Moon Effect

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

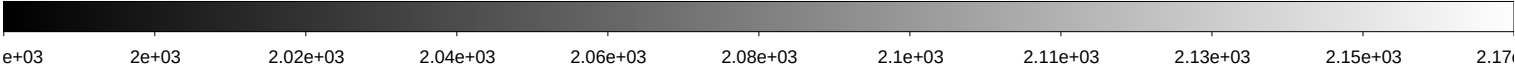
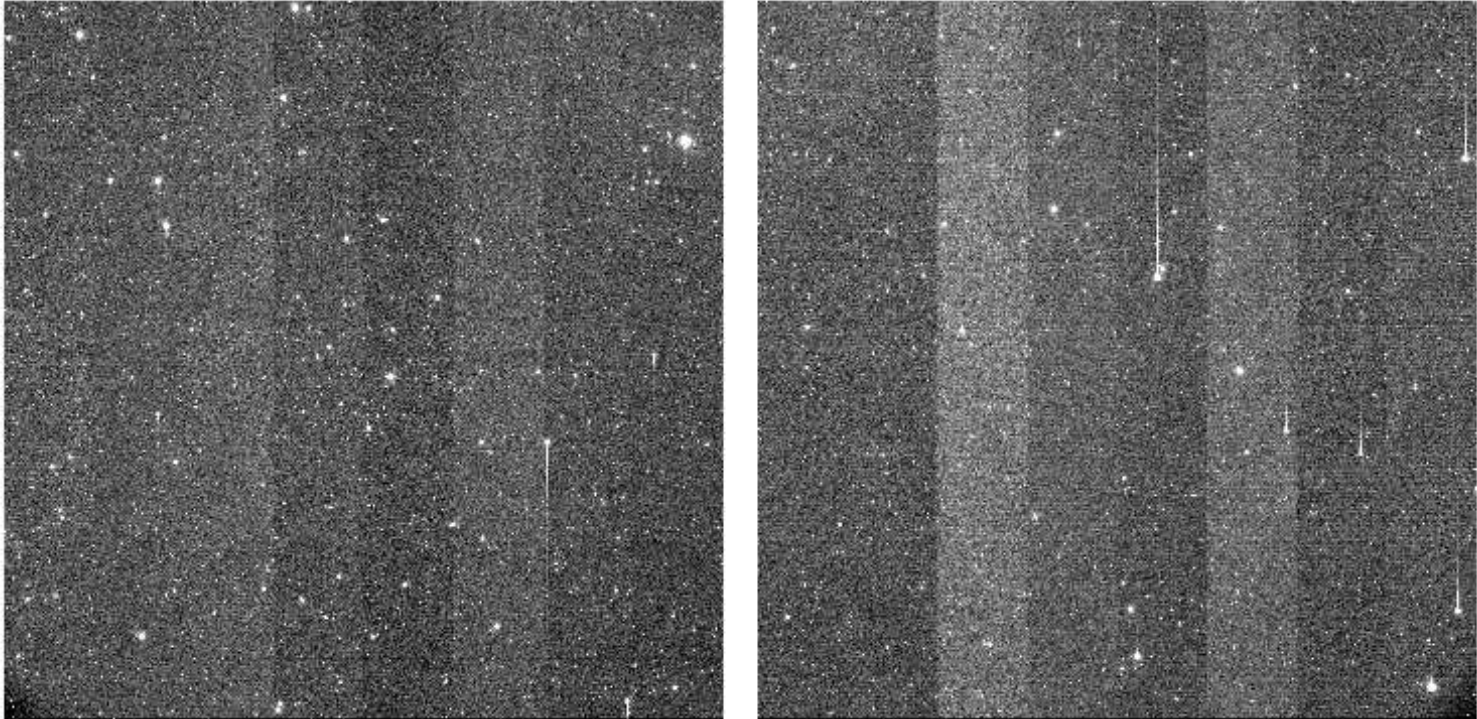
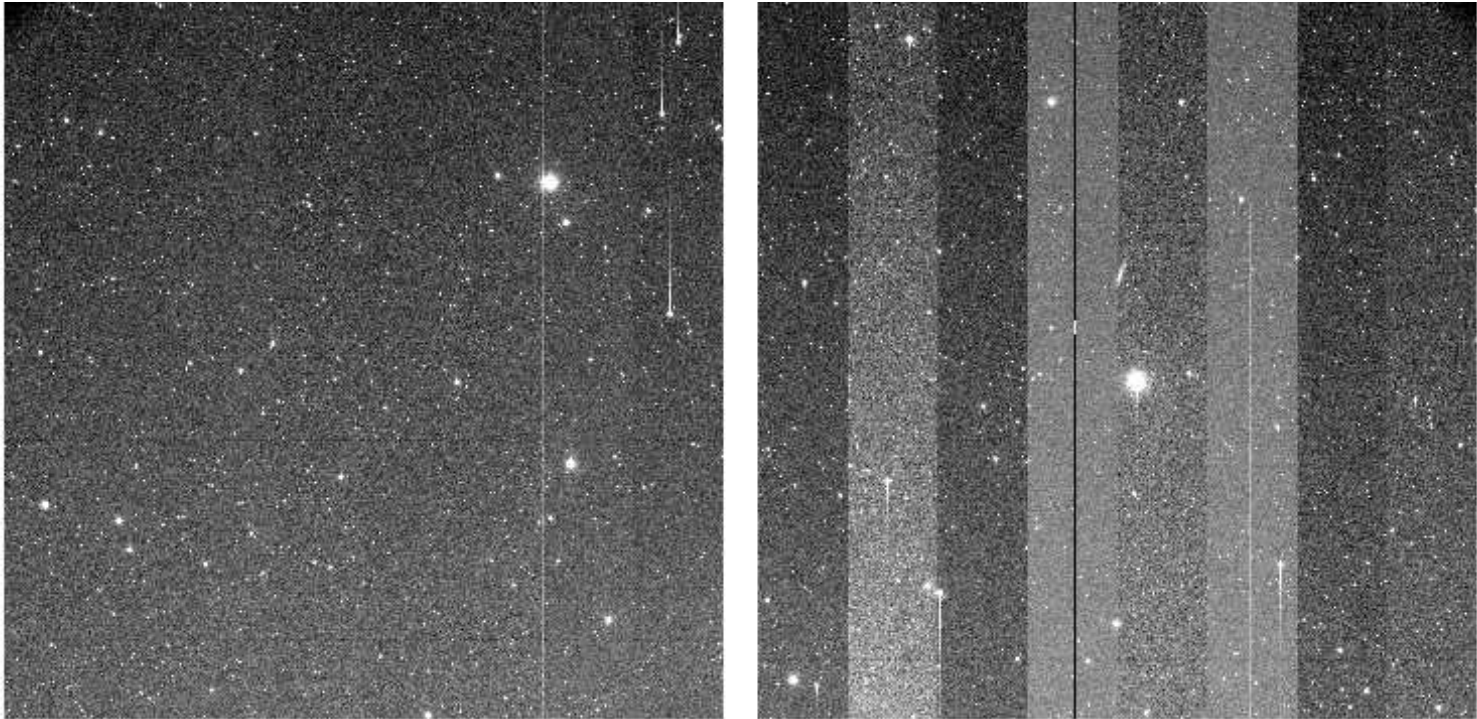
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kmts.20251129.005555.fits
KAMP
OBJECT
SEPx
05:11:22.110
-60:25:09.80
60
1.43
01:31:56
R
2025-11-29T19:31:19
-108.48

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
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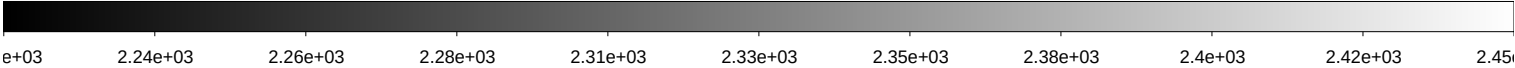
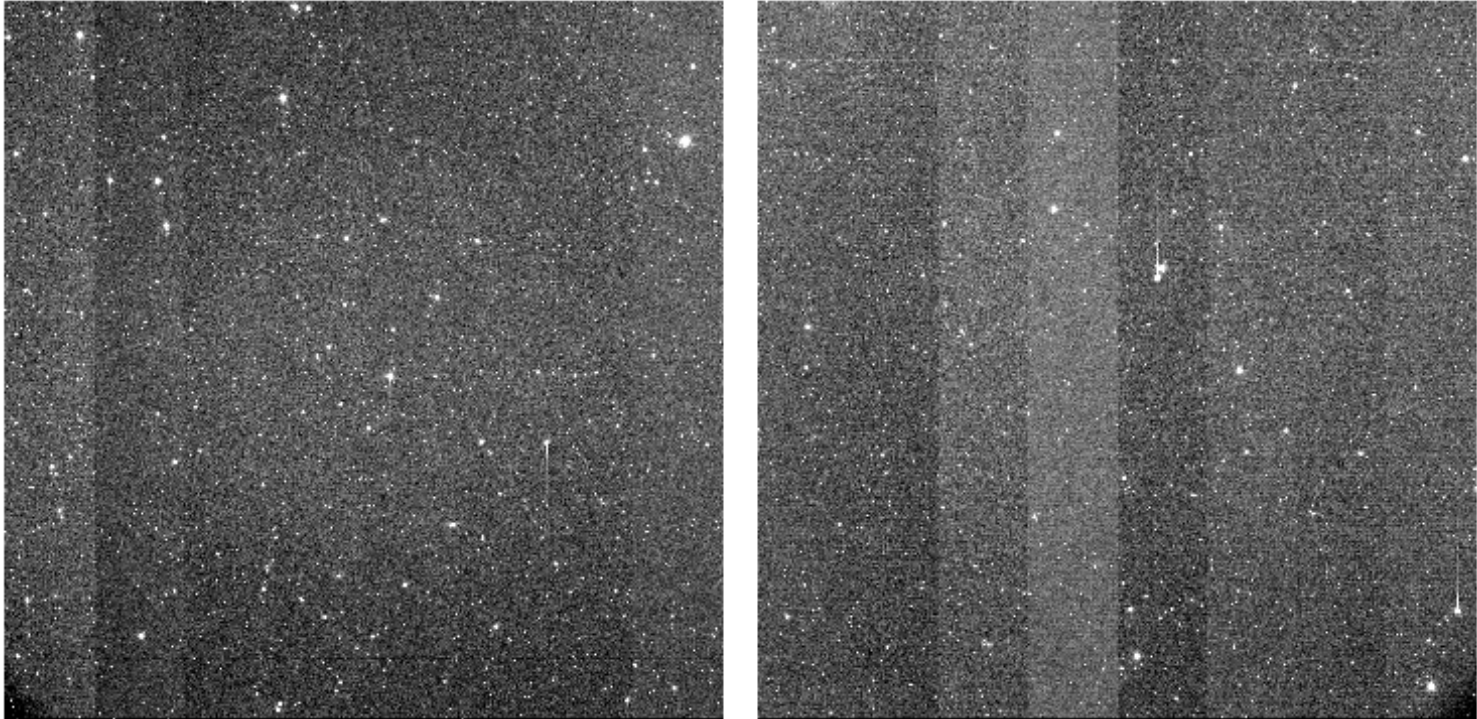
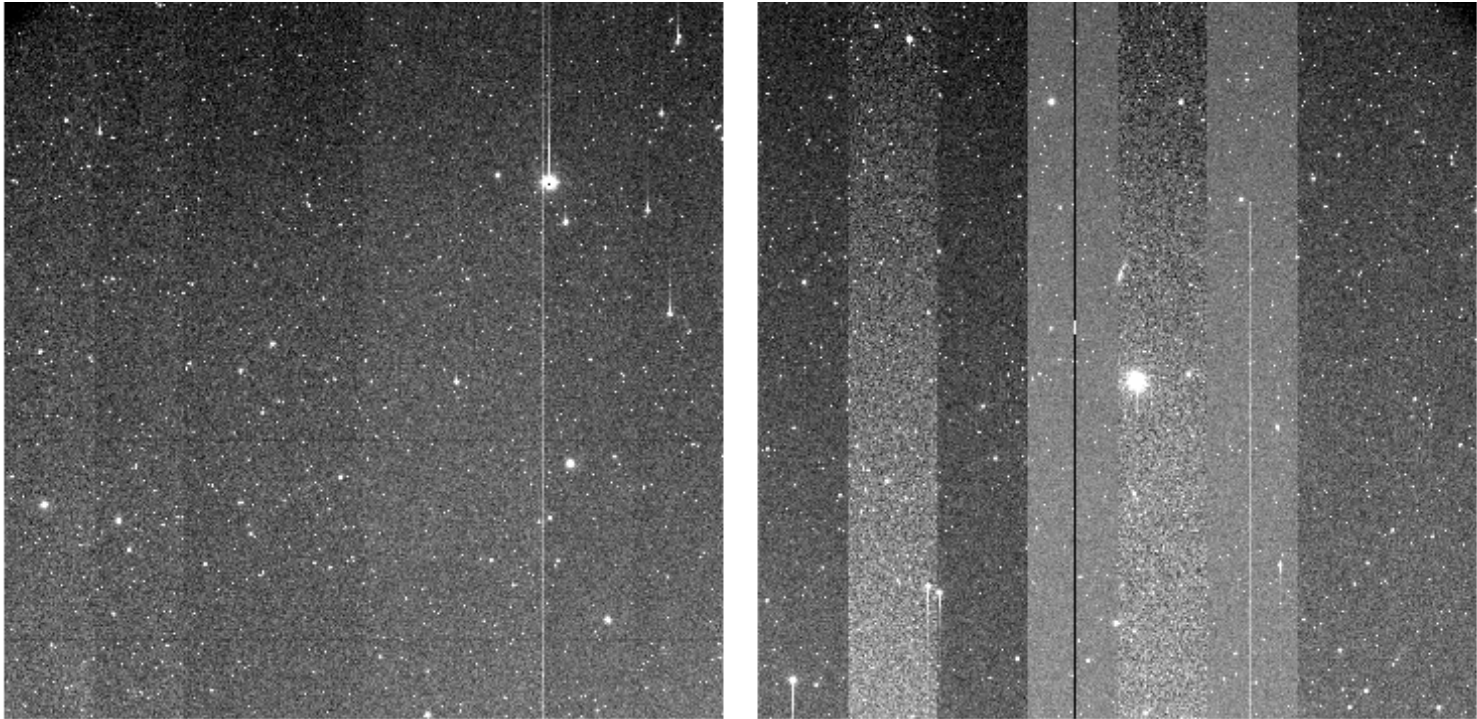
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kmts.20251129.005556.fits
KAMP
OBJECT
SEPx
05:11:22.100
-60:25:09.80
60
1.42
01:34:07
I
2025-11-29T19:33:30
-108.47

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Filter ID
Observation Date
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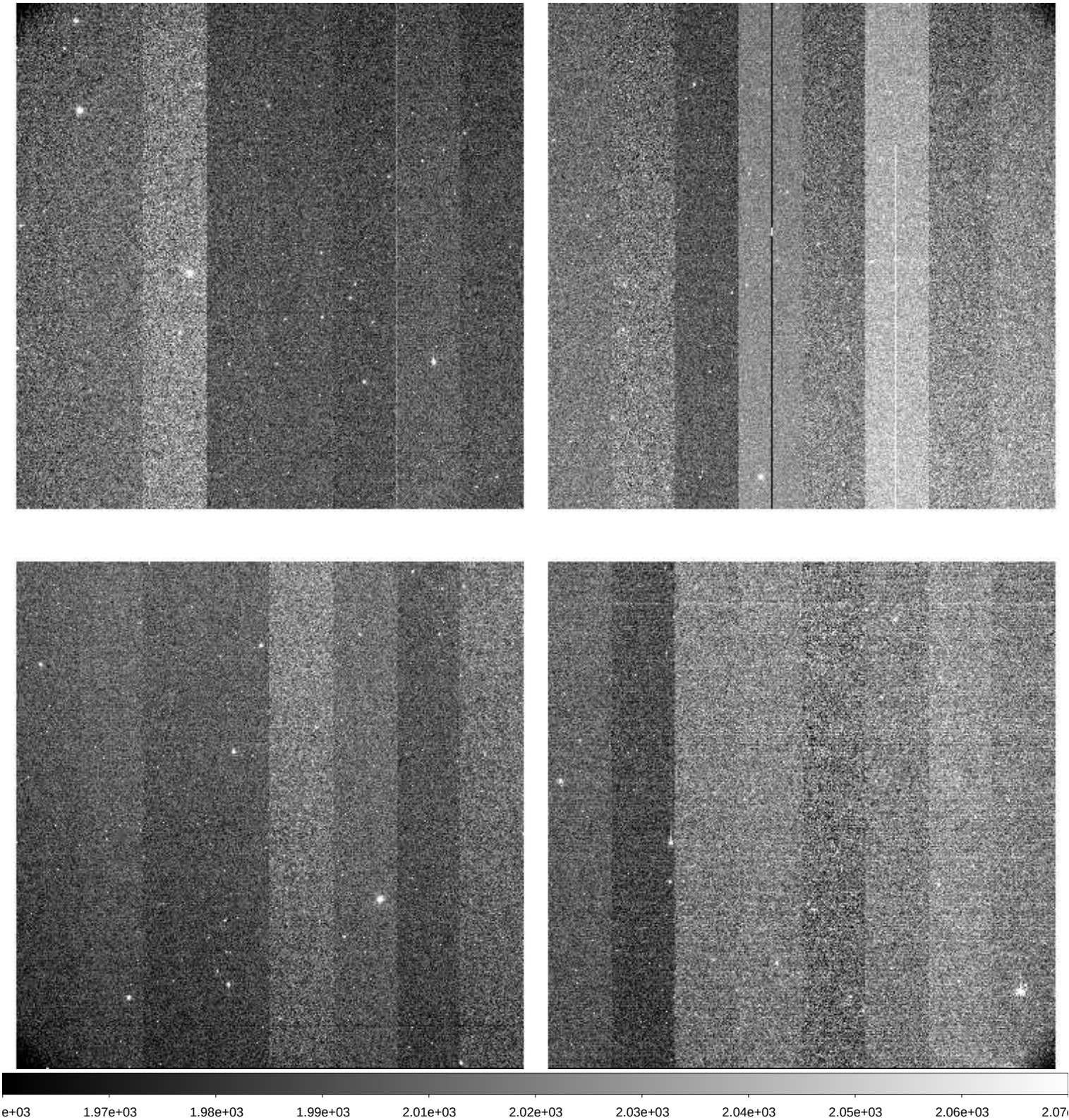
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kmts.20251129.005557.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.30
60
1.19
01:38:09
B
2025-11-29T19:37:18
-108.56

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

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RA

DEC

Exposure Time

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kmts.20251129.005558.fits

KAMP

OBJECT

Mrk590

02:16:33.590

-01:19:00.20

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1.18

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Image Issue

CHIP

Weather

Moon Effect

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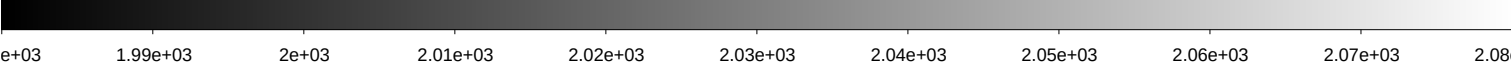
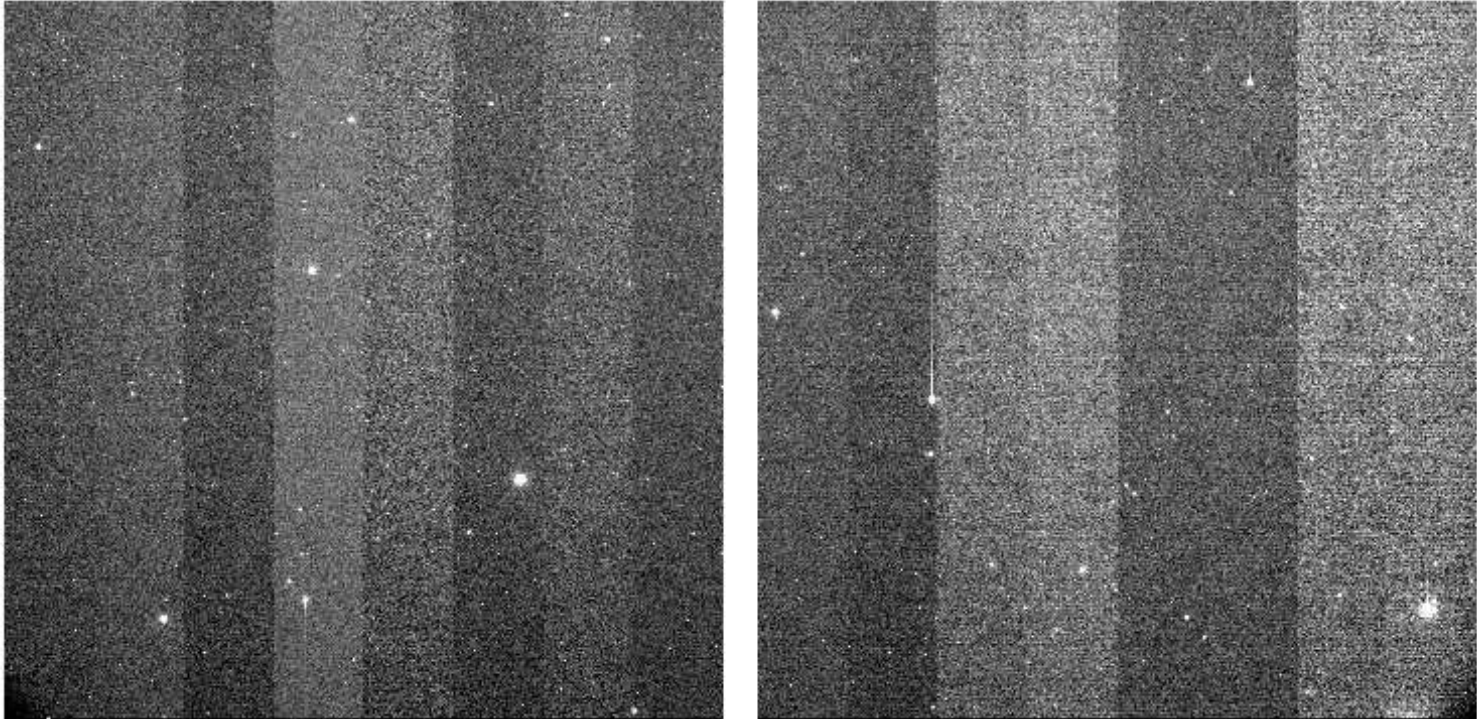
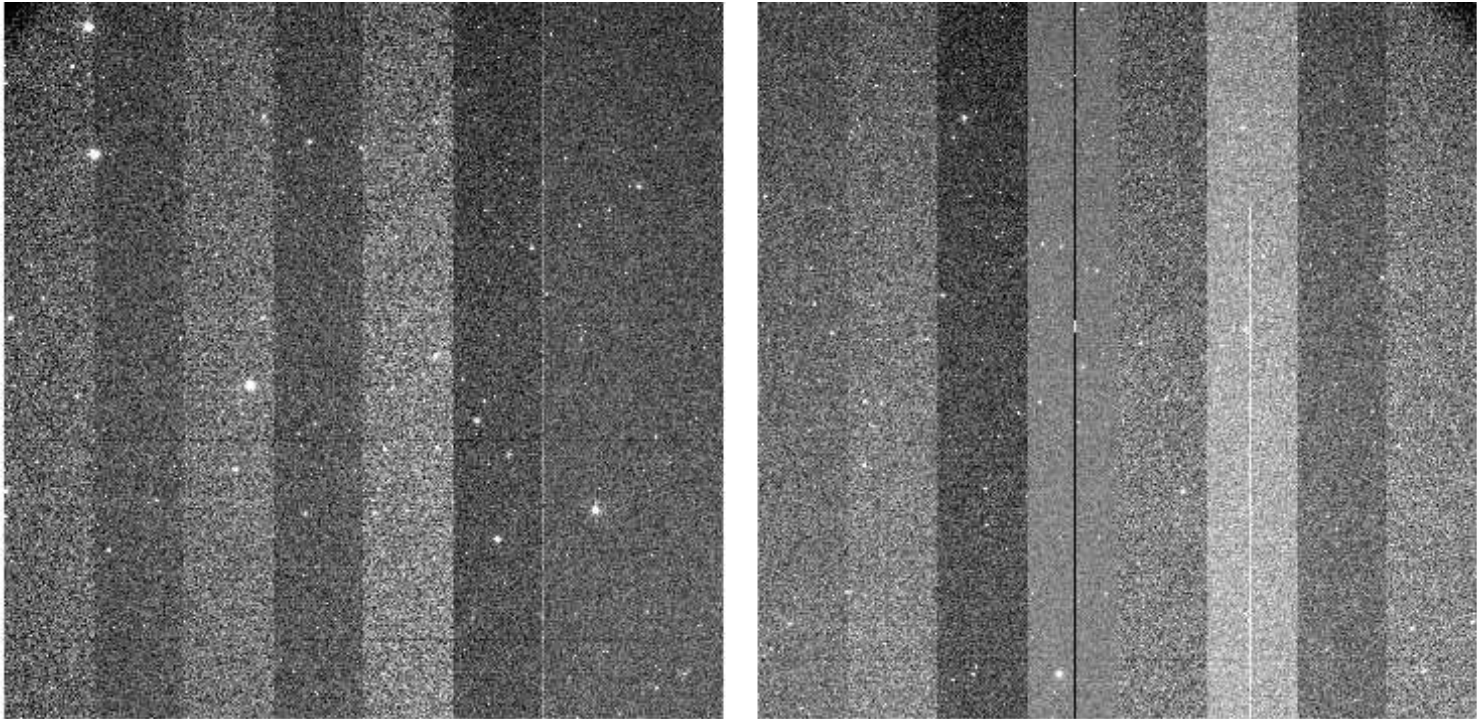
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File Name
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Exposure Time
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Sidereal Time
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Observation Date
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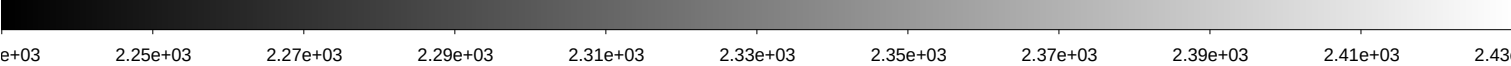
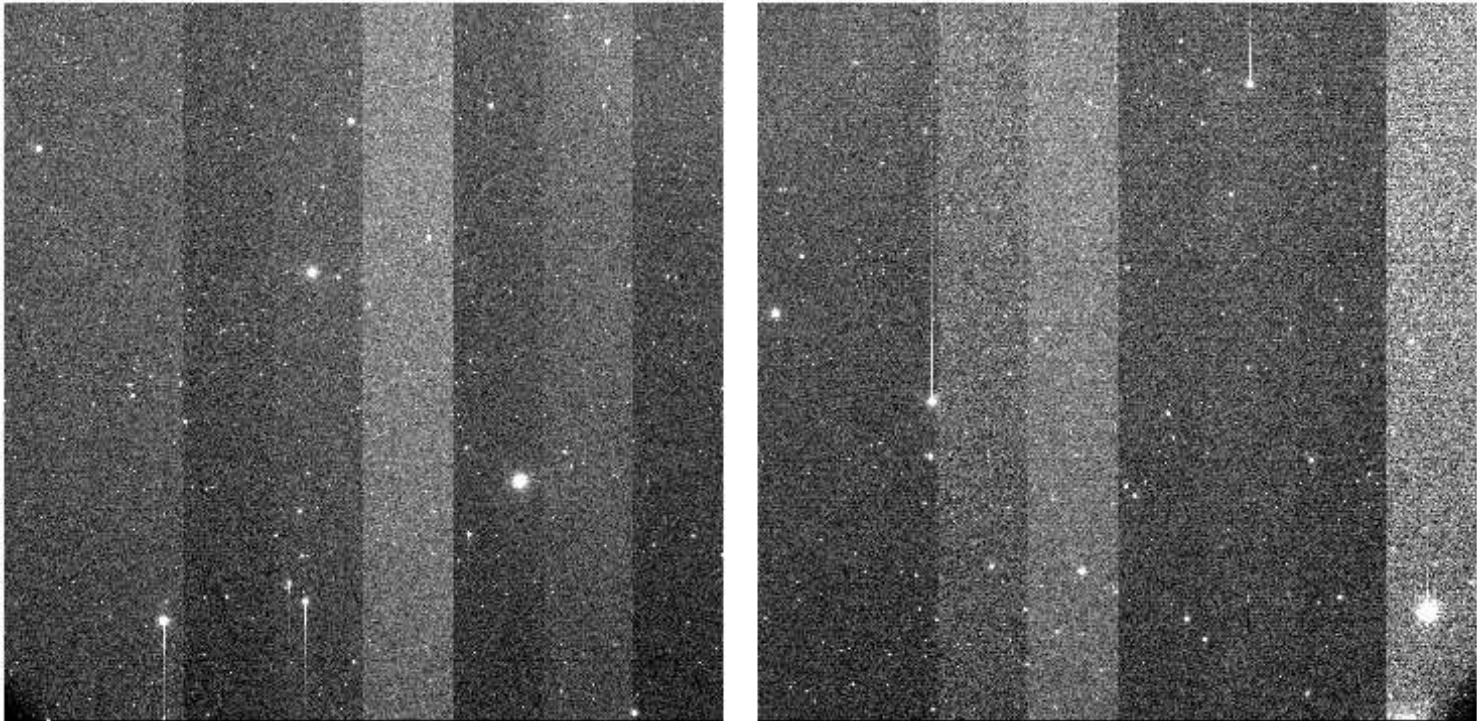
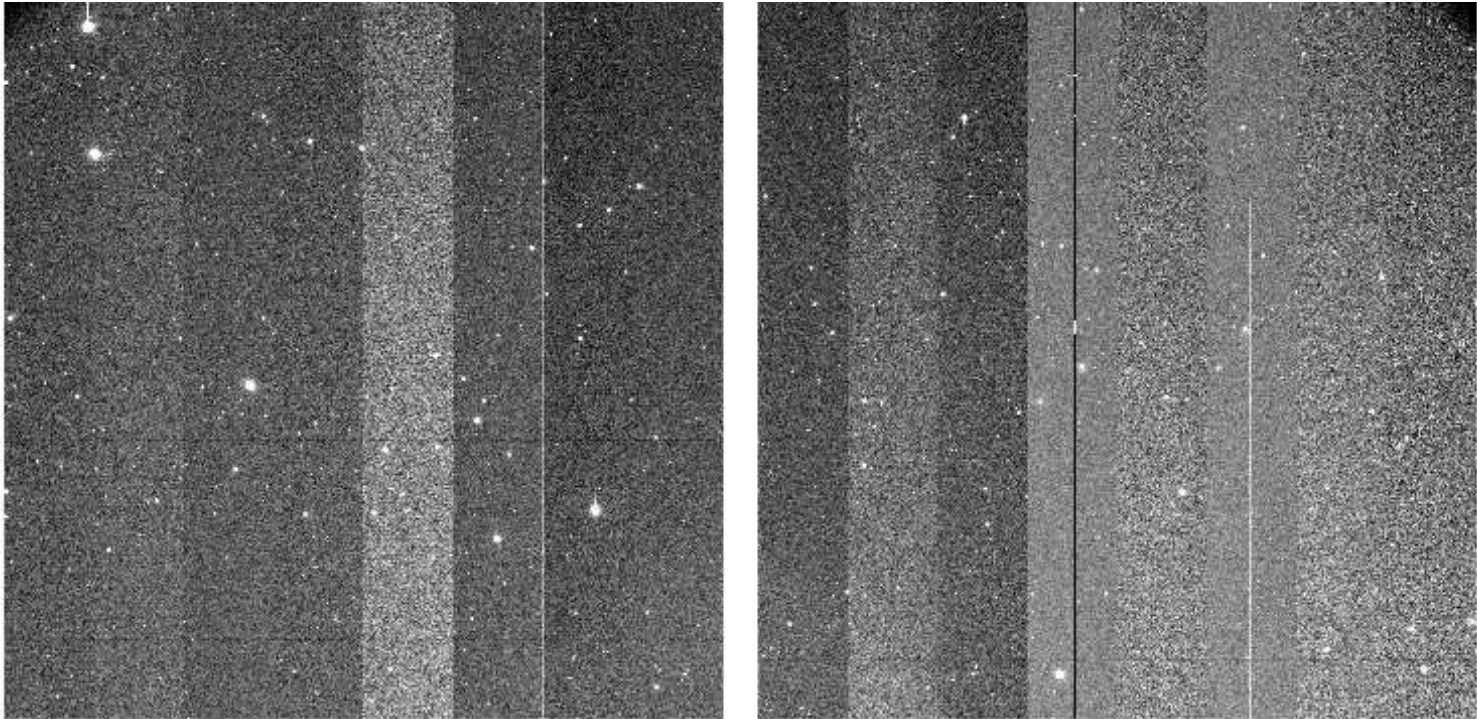
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kmts.20251129.005559.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.30
60
1.18
01:42:17
R
2025-11-29T19:41:38
-108.59

Image Issue
CHIP
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Moon Effect

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

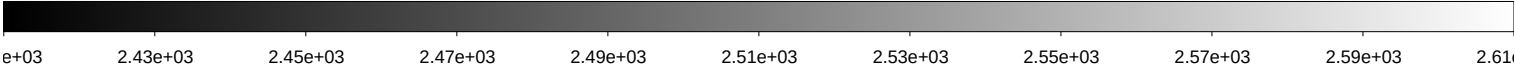
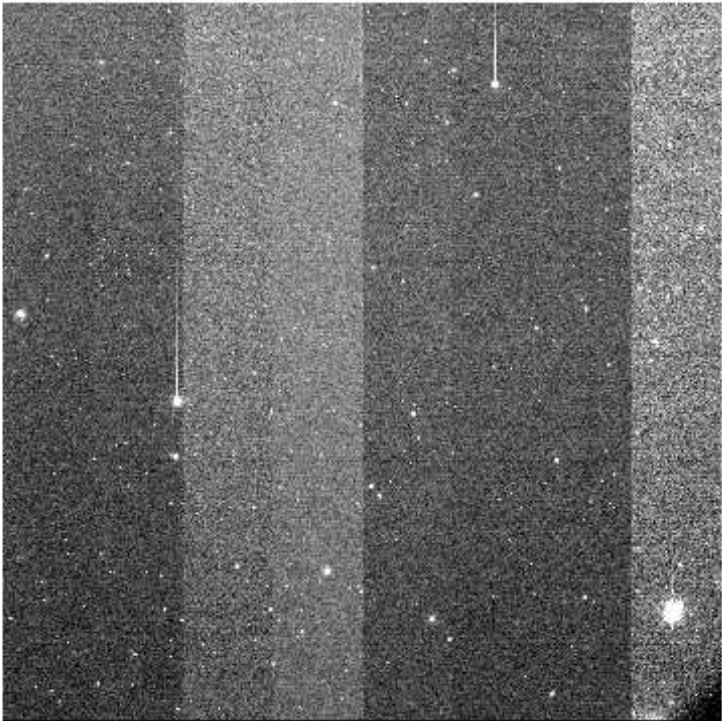
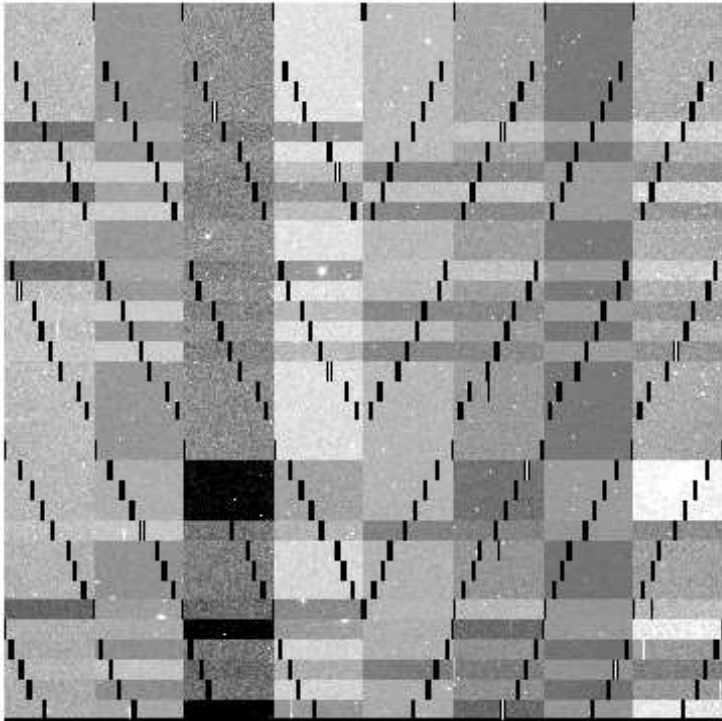
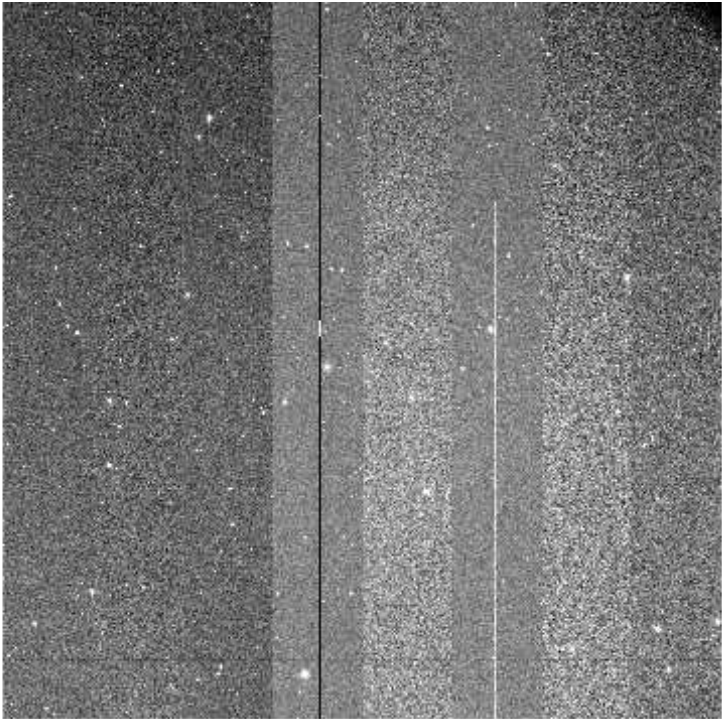
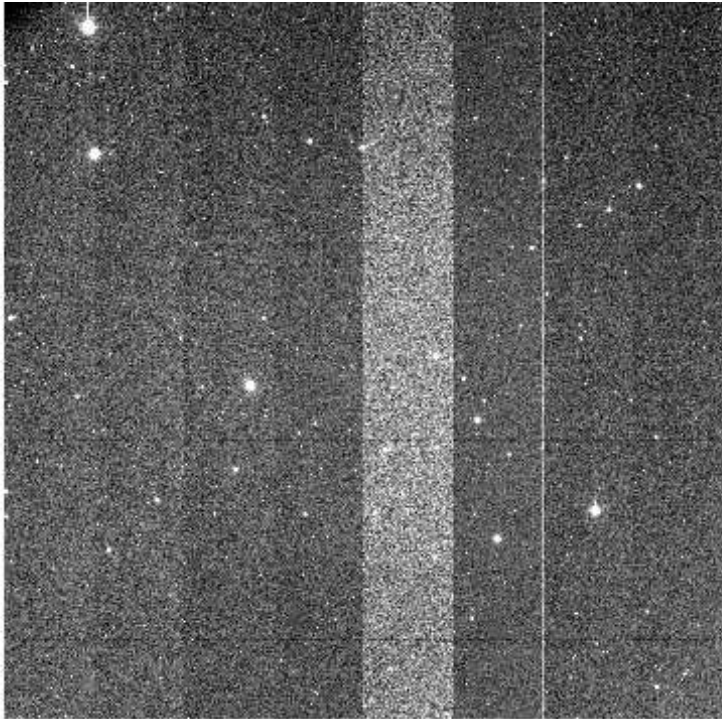
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kmts.20251129.005560.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.30
60
1.18
01:44:26
I
2025-11-29T19:43:47
-108.6

Image Issue
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File Name

Project ID

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Observation Date

CCD Temperature

: kmts.20251129.005561.fits

: KAMP

: OBJECT

: Mrk1044

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: -09:32:53.40

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: 1.11

: 01:46:37

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Image Issue

CHIP

Weather

Moon Effect

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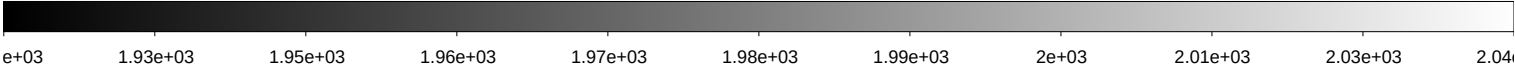
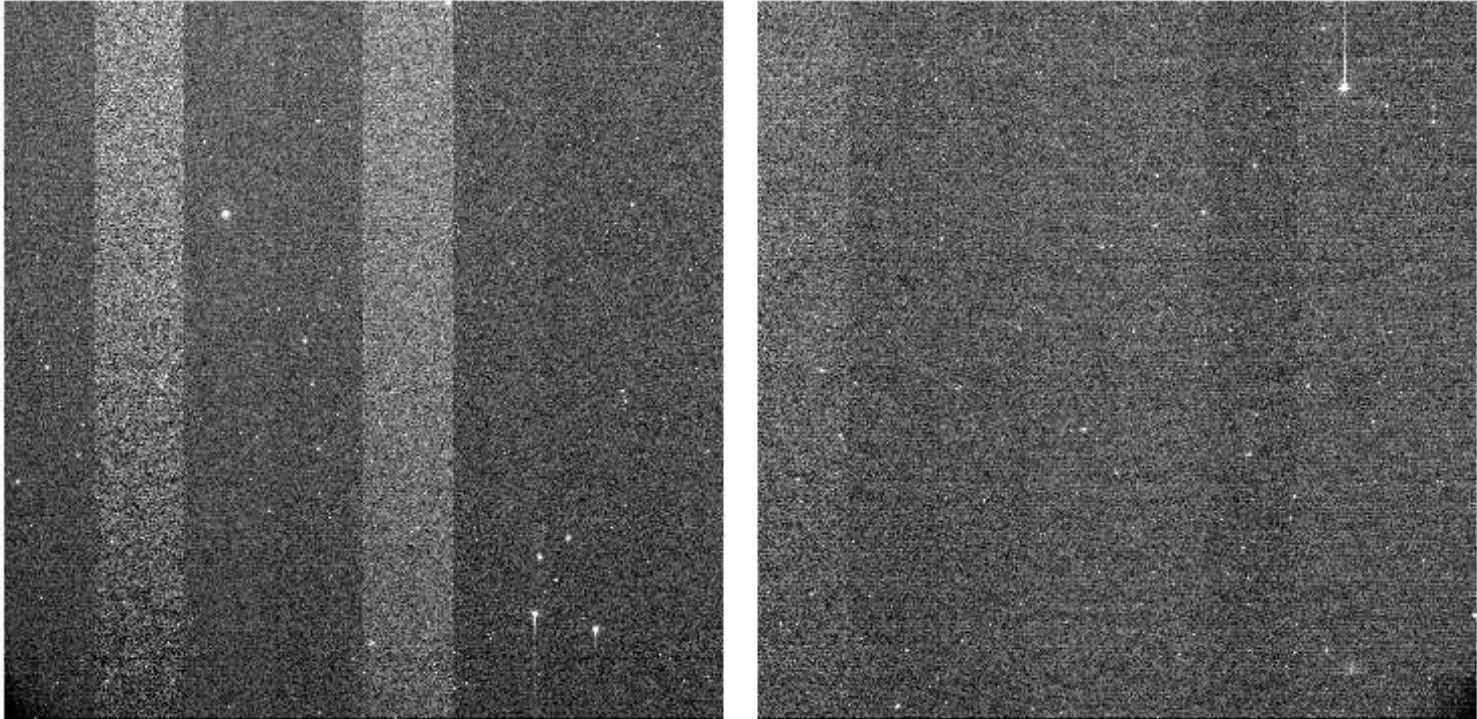
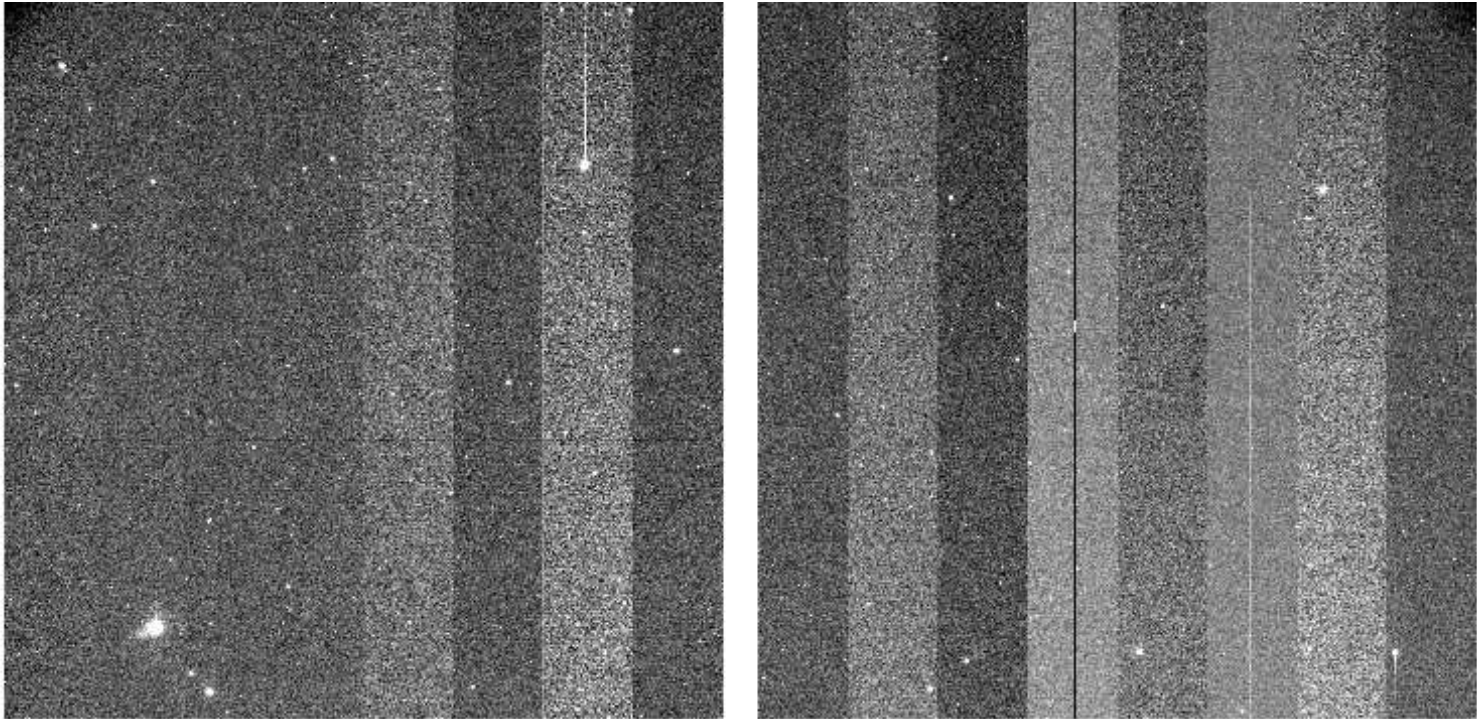
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File Name
Project ID
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Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

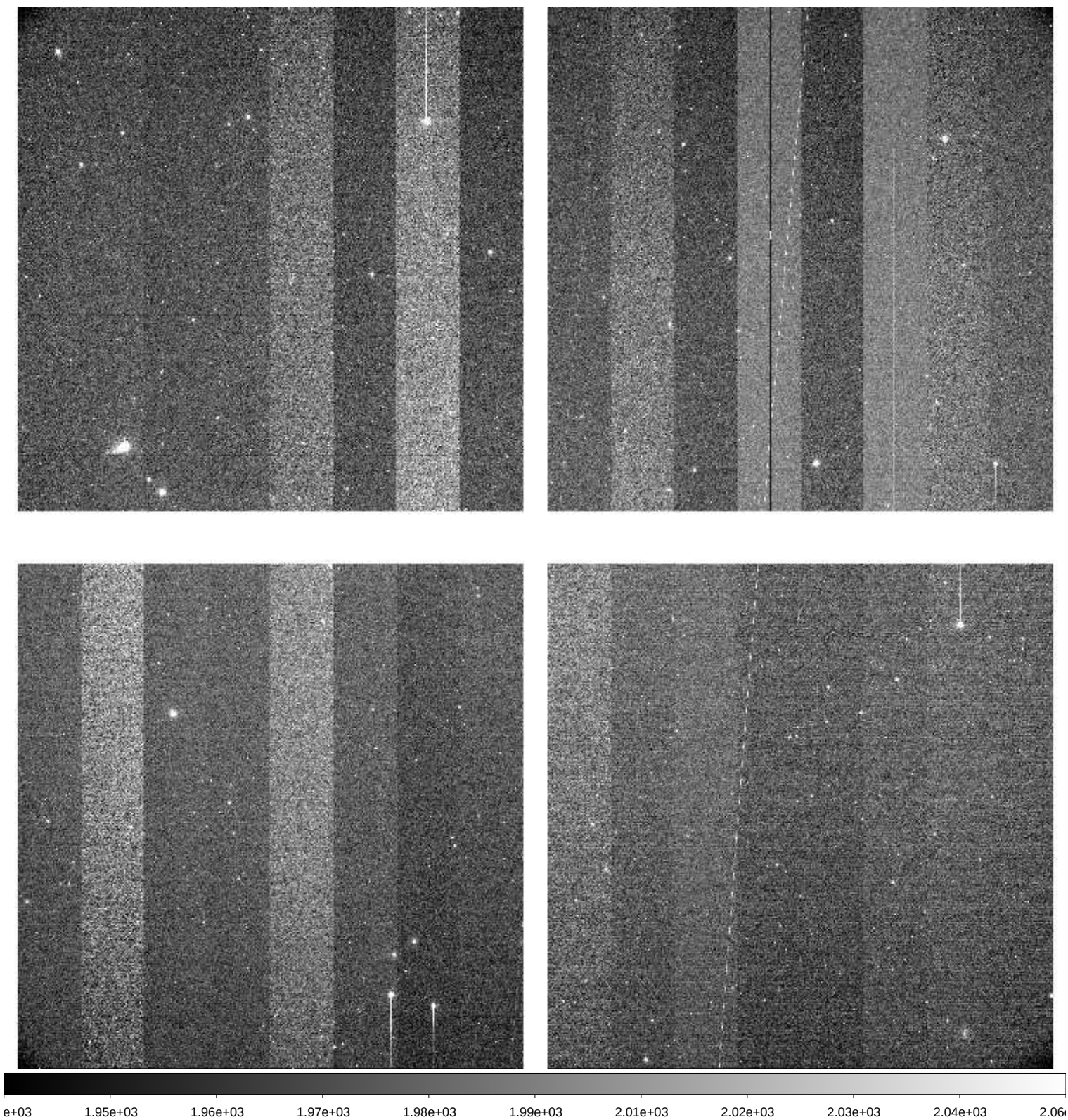
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kmts.20251129.005562.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.50
60
1.11
01:48:33
V
2025-11-29T19:47:53
-108.6

Image Issue
CHIP
Weather
Moon Effect

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

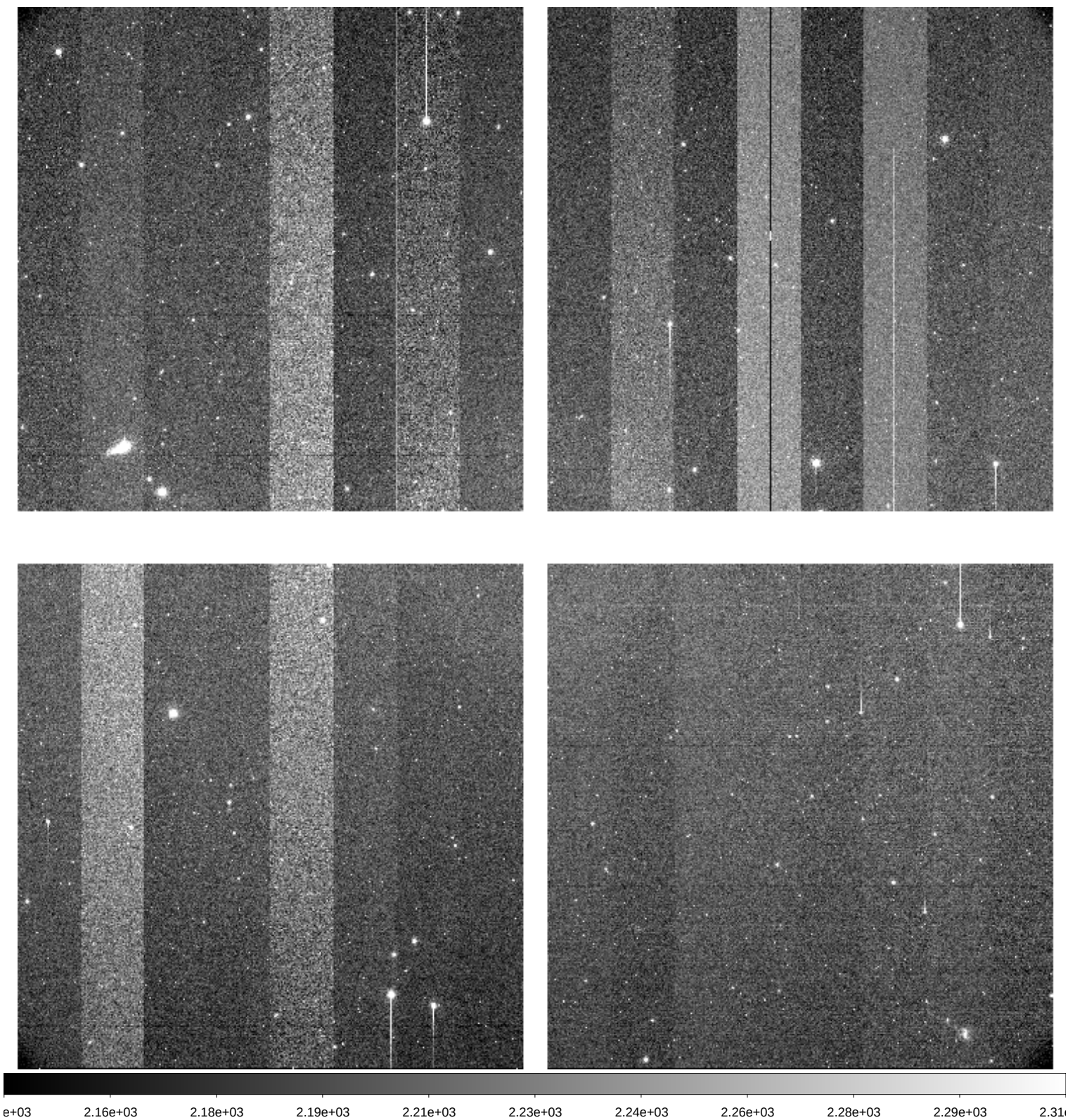
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kmts.20251129.005563.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.50
60
1.10
01:50:44
R
2025-11-29T19:49:52
-108.59

Image Issue
CHIP
Weather
Moon Effect

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

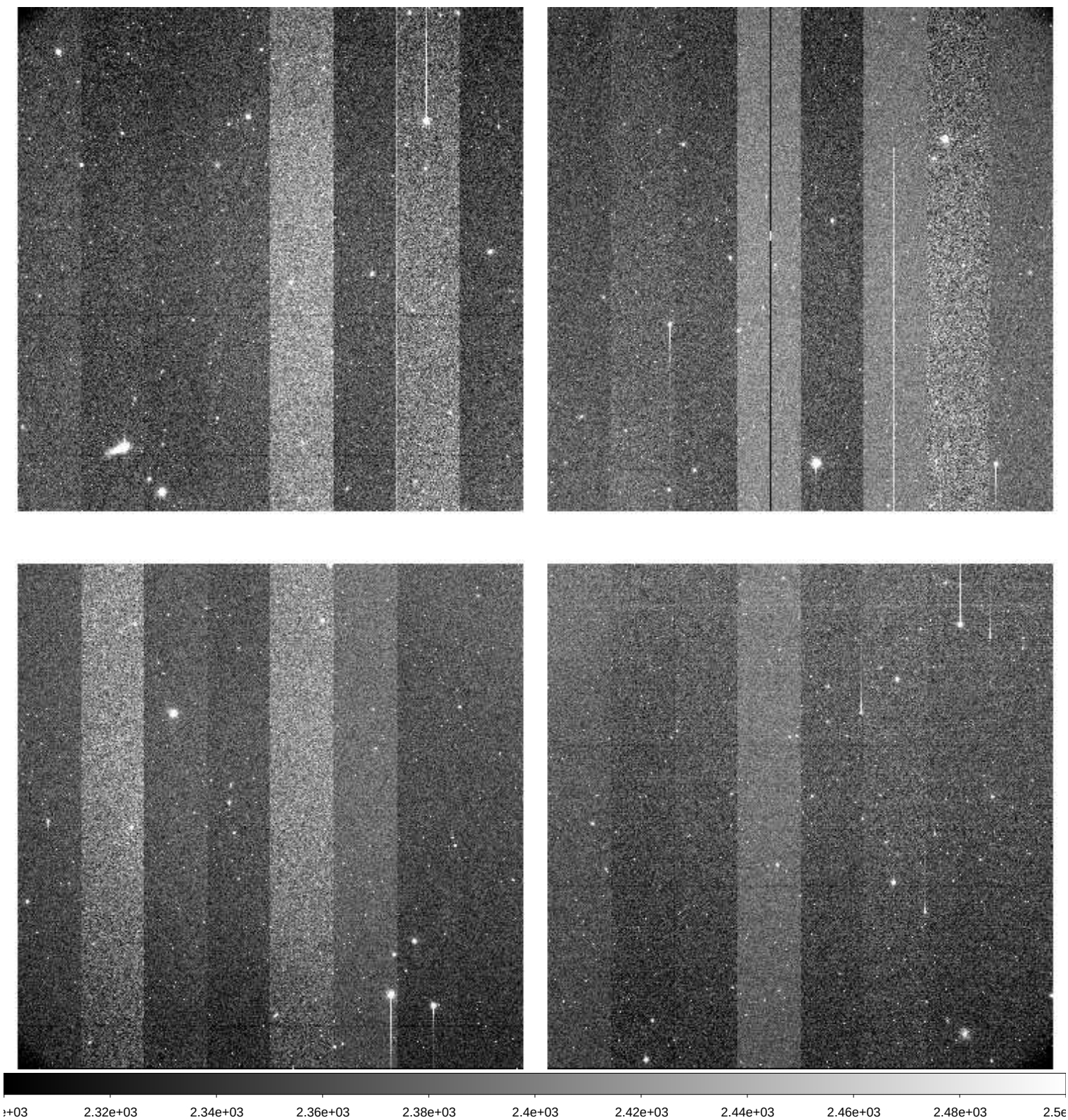
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kmts.20251129.005564.fits
KAMP
OBJECT
Mrk1044
02:32:07.120
-09:32:53.40
60
1.10
01:52:42
I
2025-11-29T19:51:49
-108.63

Image Issue
CHIP
Weather
Moon Effect

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

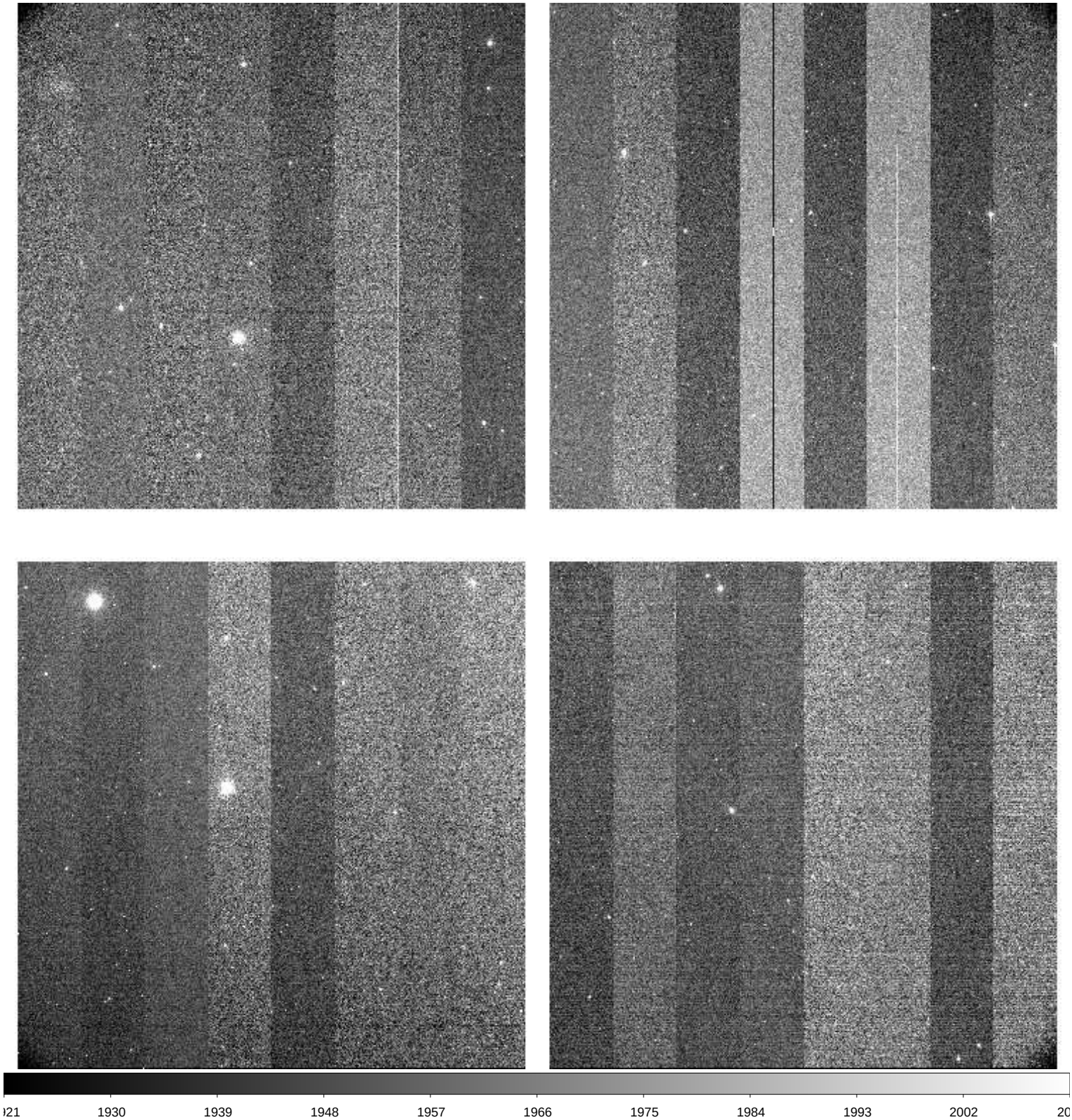
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kmts.20251129.005565.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.60
60
1.11
01:54:40
B
2025-11-29T19:53:59
-108.6

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Exposure Time
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Sidereal Time
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Observation Date
CCD Temperature

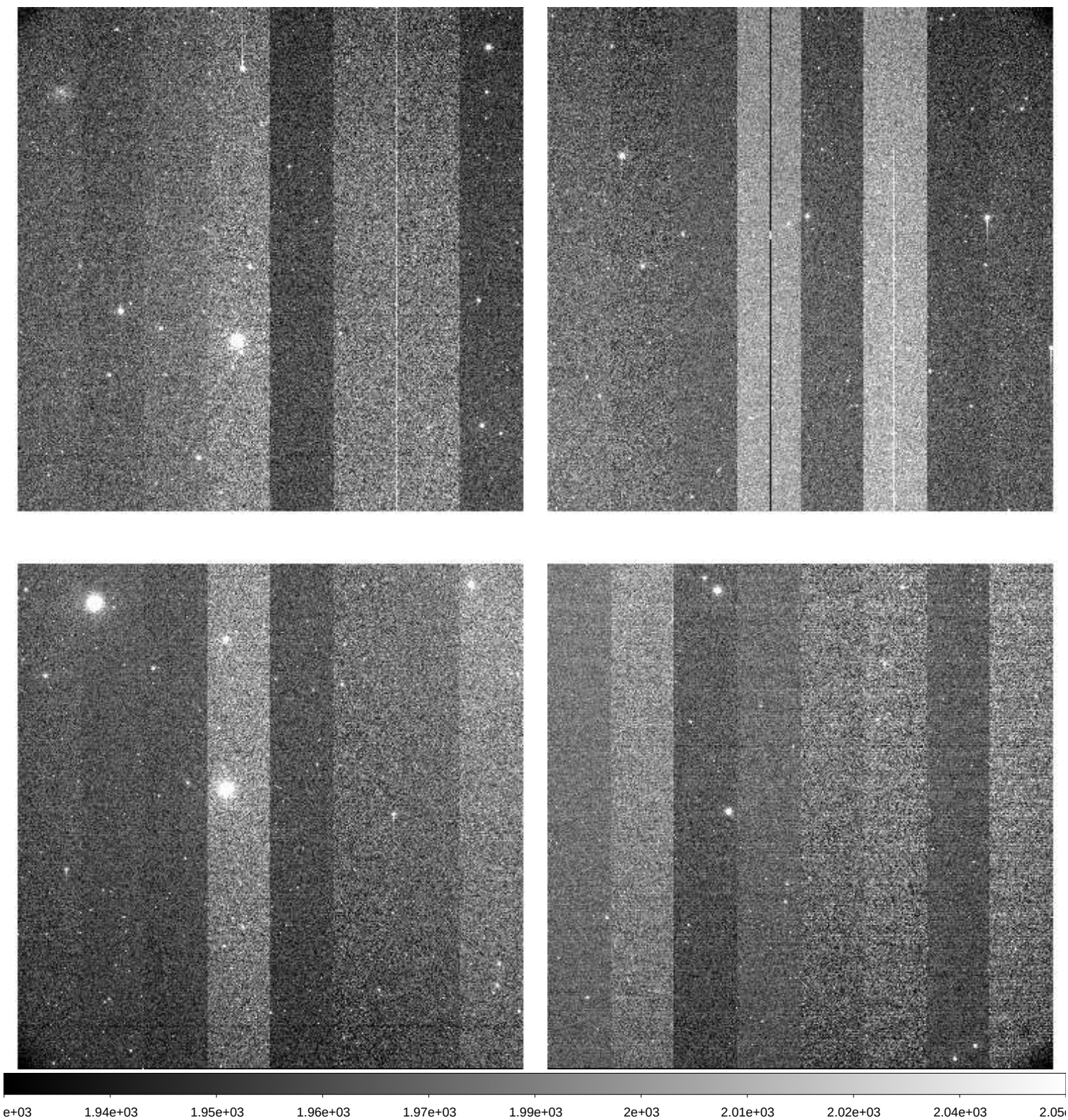
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kmts.20251129.005566.fits
KAMP
OBJECT
Mrk1048
02:36:39.270
-09:20:15.60
60
1.10
01:56:49
V
2025-11-29T19:55:55
-108.59

Image Issue
CHIP
Weather
Moon Effect

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

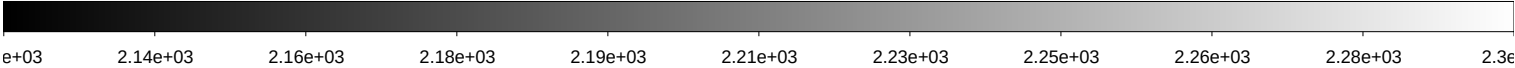
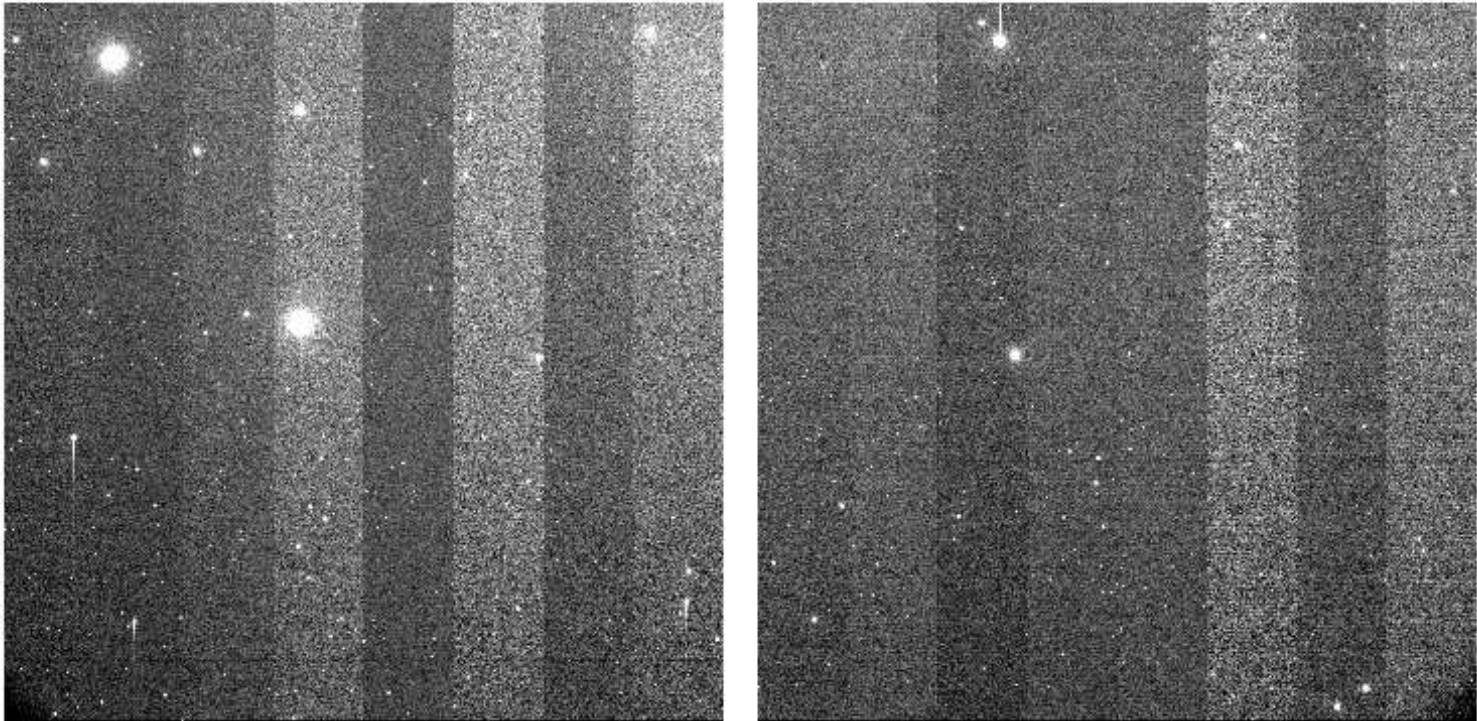
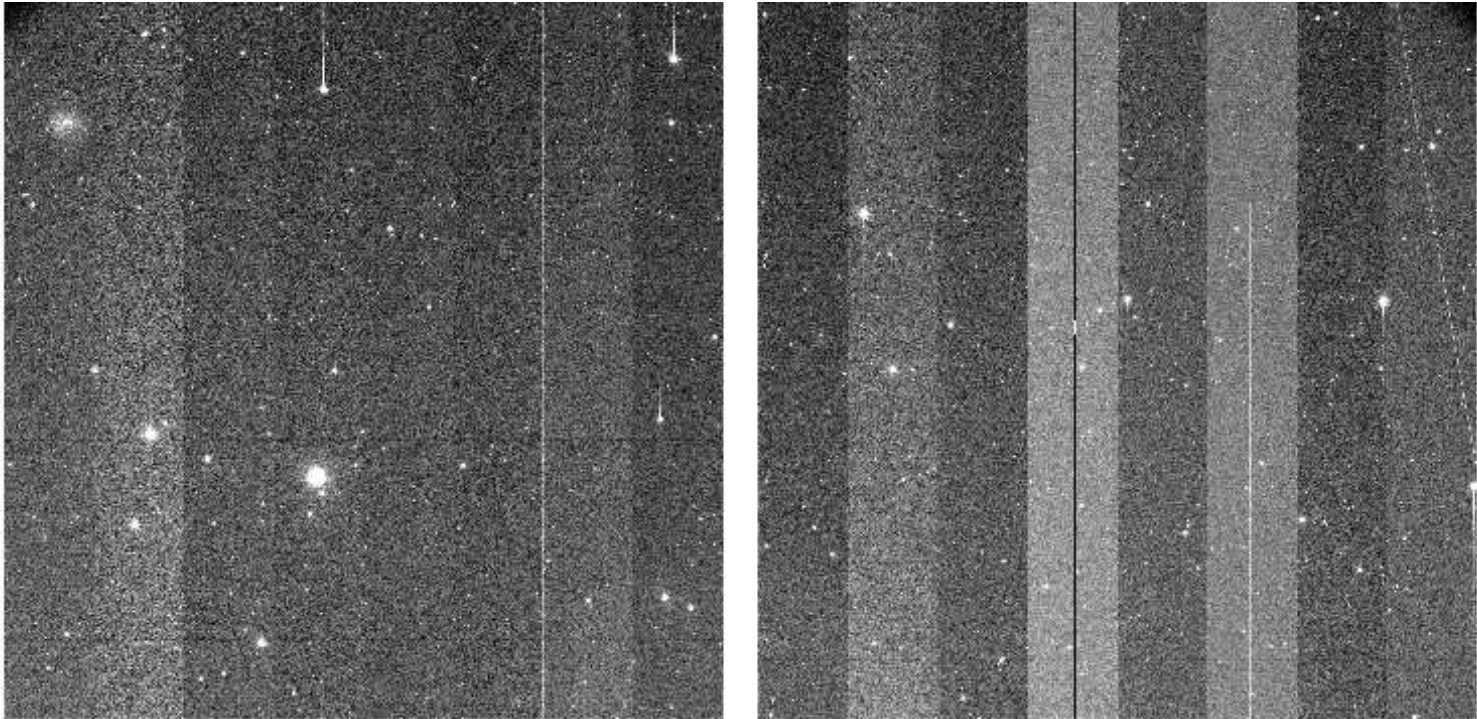
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kmts.20251129.005567.fits
KAMP
OBJECT
Mrk1048
02:36:39.270
-09:20:15.60
60
1.10
01:58:46
R
2025-11-29T19:58:04
-108.59

Image Issue
CHIP
Weather
Moon Effect

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

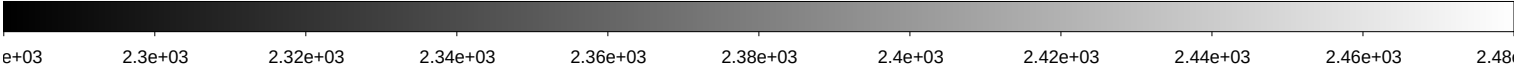
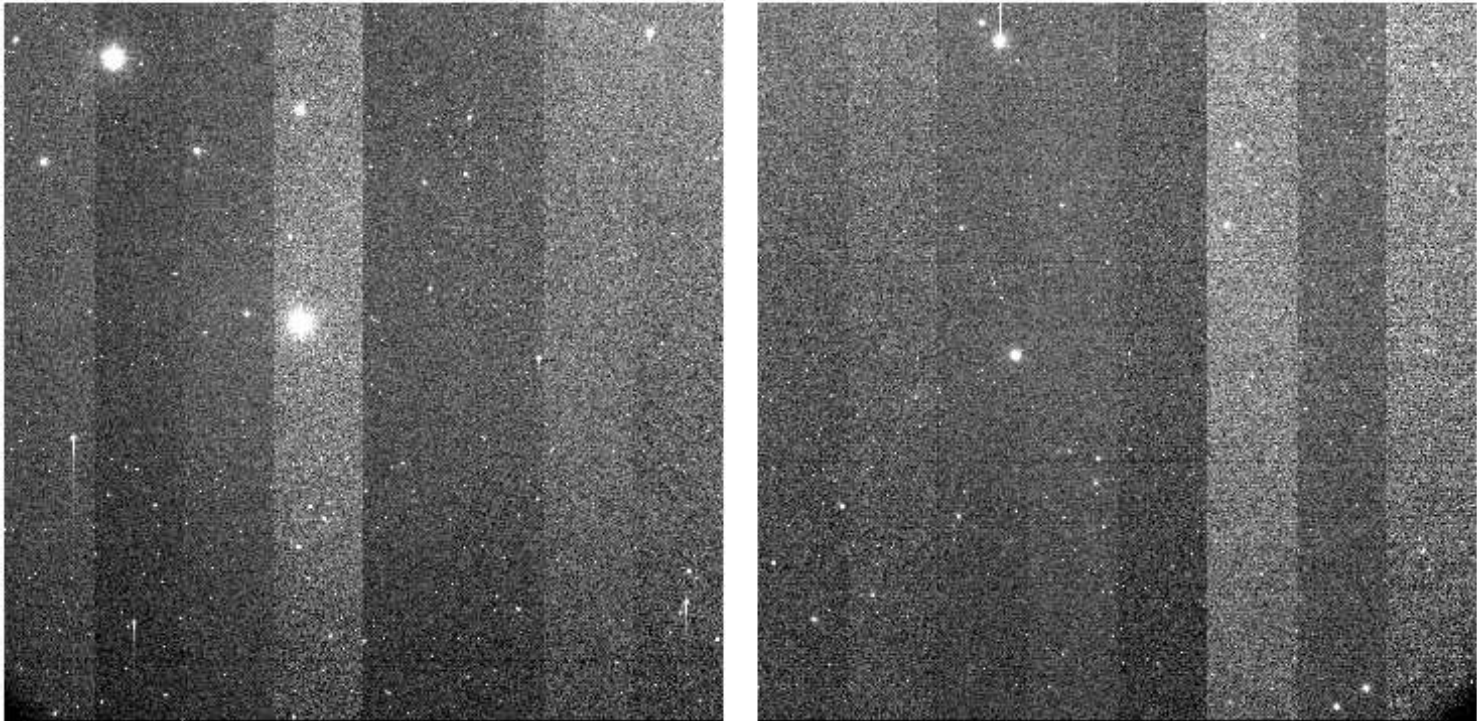
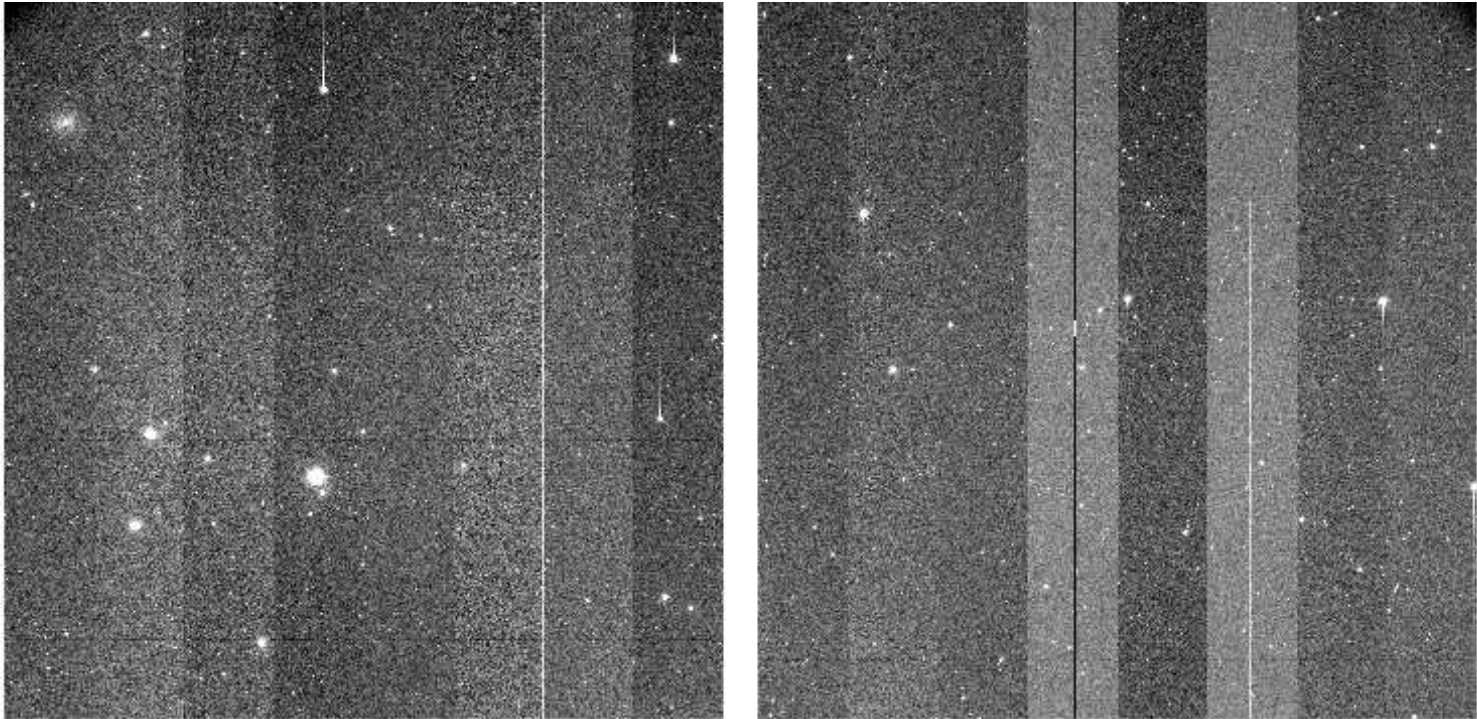
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kmts.20251129.005568.fits
KAMP
OBJECT
Mrk1048
02:36:39.270
-09:20:15.70
60
1.10
02:00:55
I
2025-11-29T20:00:13
-108.29

Image Issue
CHIP
Weather
Moon Effect

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

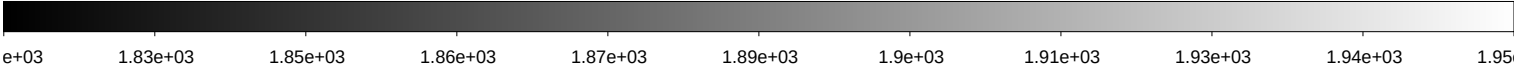
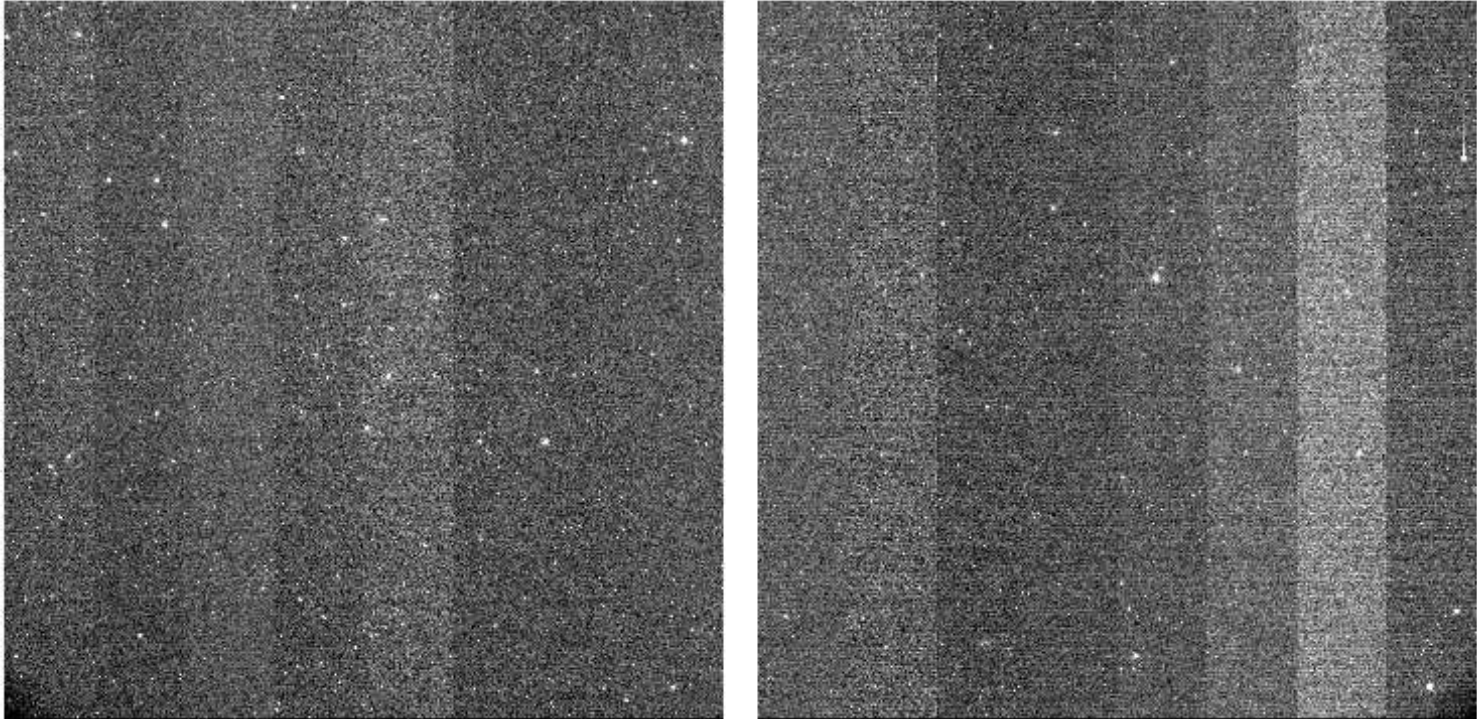
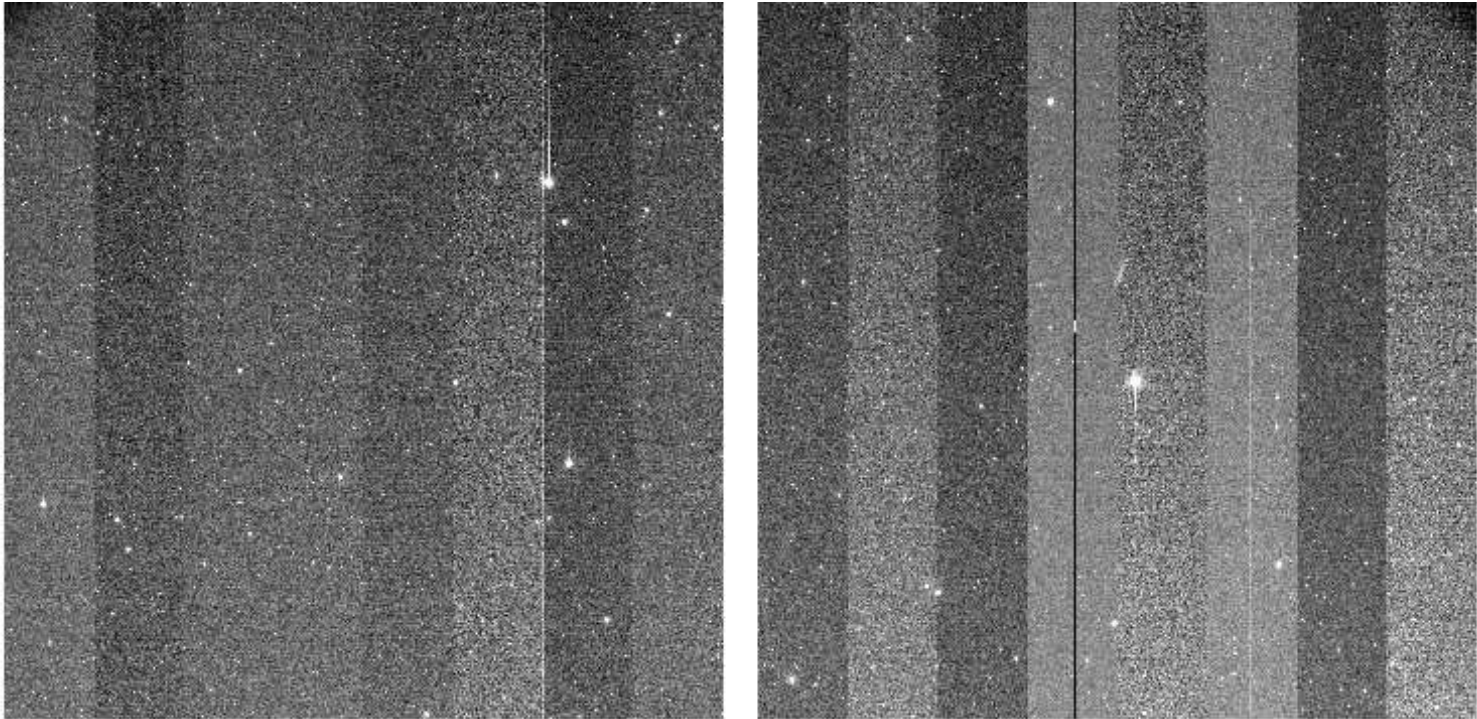
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kmts.20251129.005569.fits
KAMP
OBJECT
SEPx
05:11:22.110
-60:25:09.70
60
1.34
02:04:11
B
2025-11-29T20:03:16
-108.59

Image Issue
CHIP
Weather
Moon Effect

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

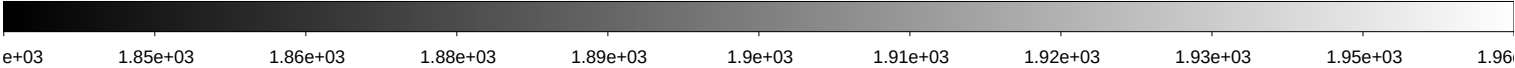
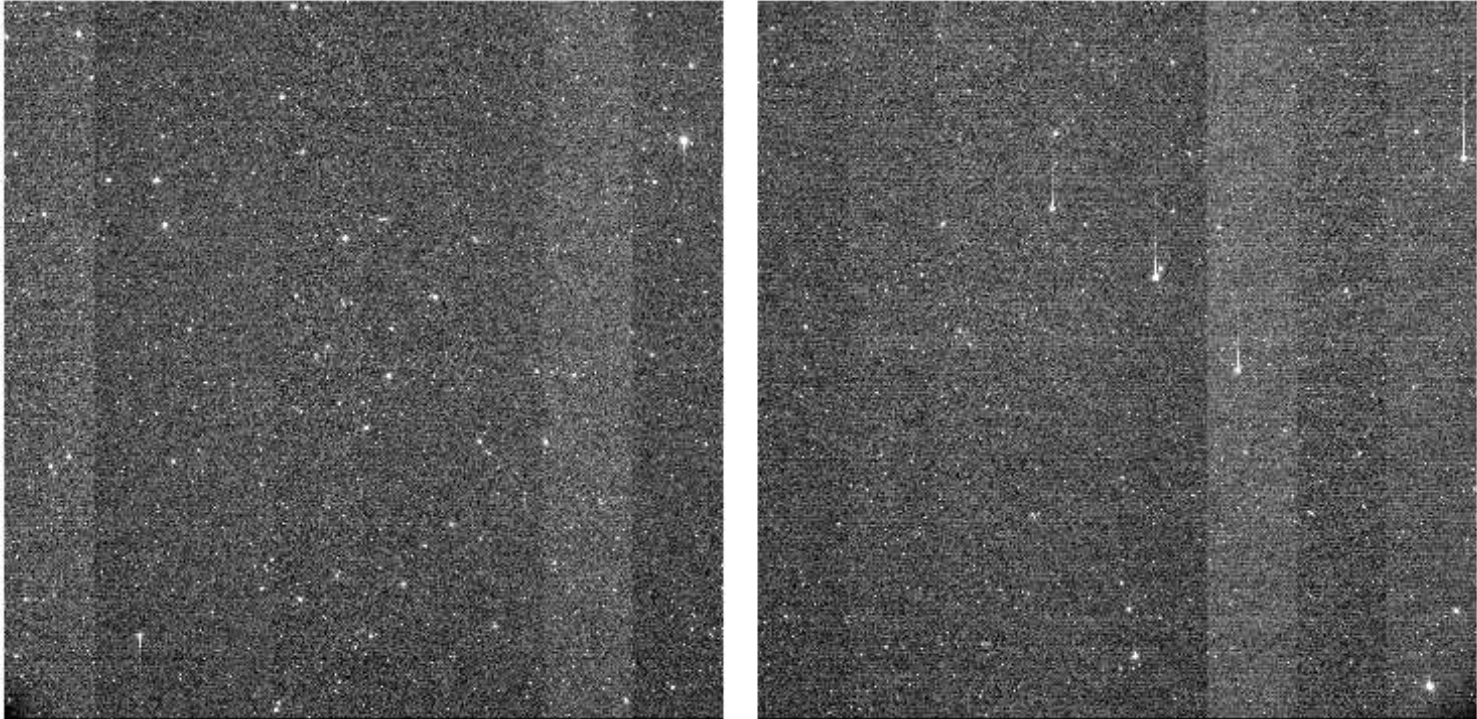
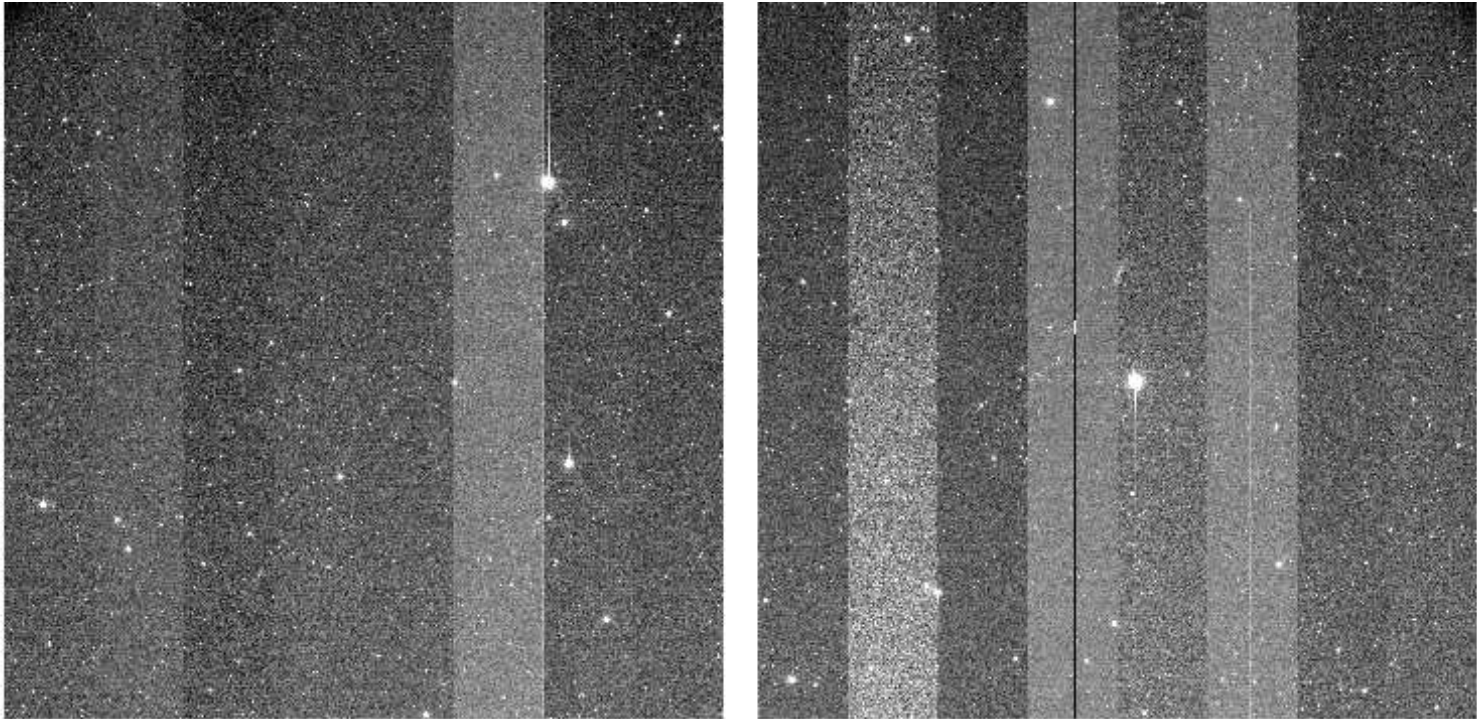
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kmts.20251129.005570.fits
KAMP
OBJECT
SEPx
05:11:22.110
-60:25:09.80
60
1.33
02:06:09
V
2025-11-29T20:05:26
-108.6

Image Issue
CHIP
Weather
Moon Effect

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

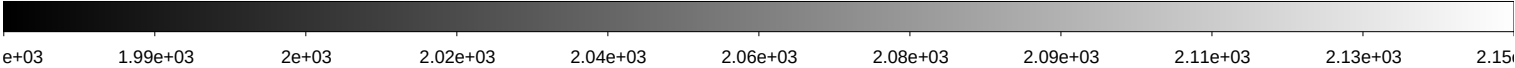
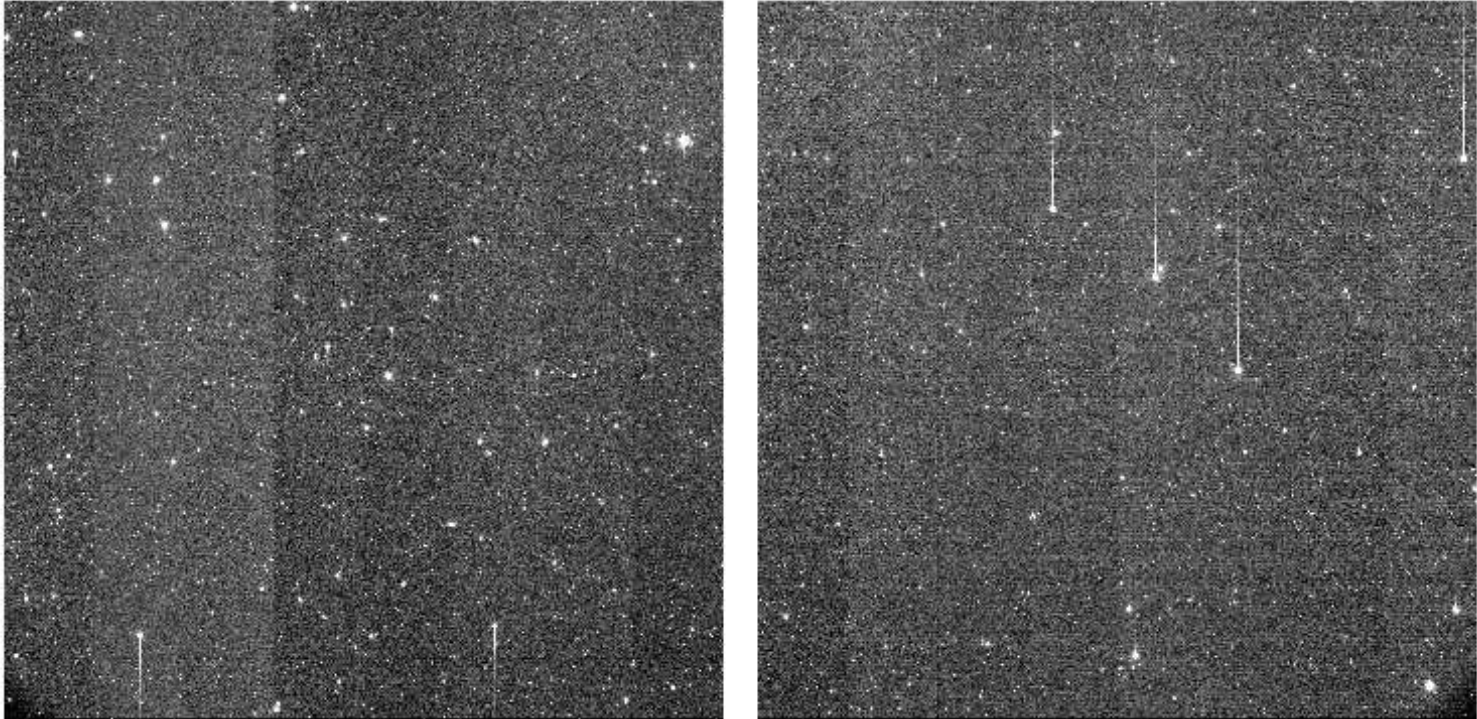
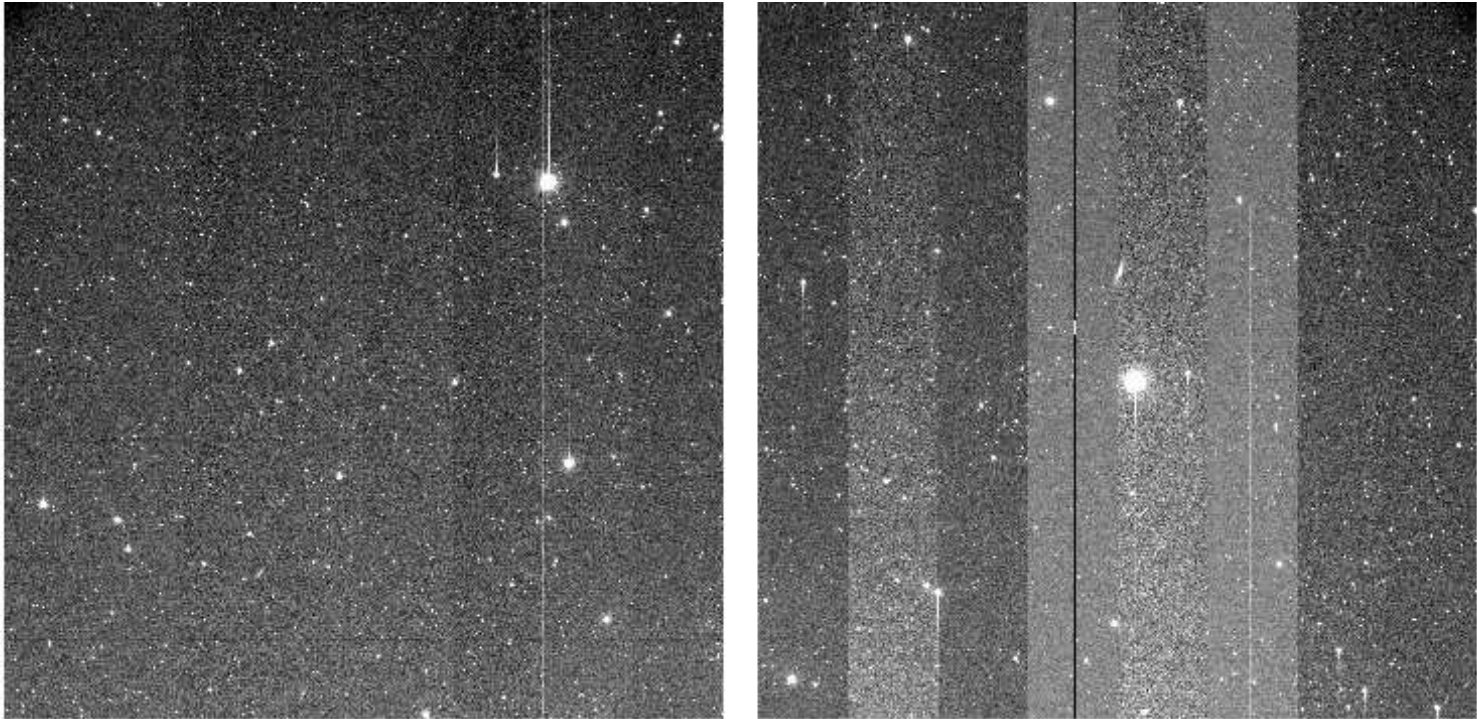
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kmts.20251129.005571.fits
KAMP
OBJECT
SEPx
05:11:22.100
-60:25:09.80
60
1.33
02:08:18
R
2025-11-29T20:07:35
-108.62

Image Issue
CHIP
Weather
Moon Effect

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

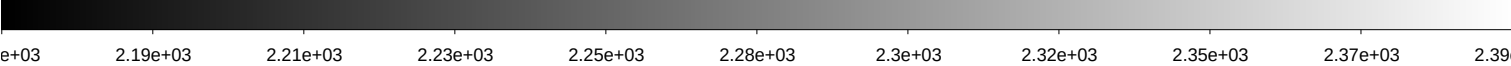
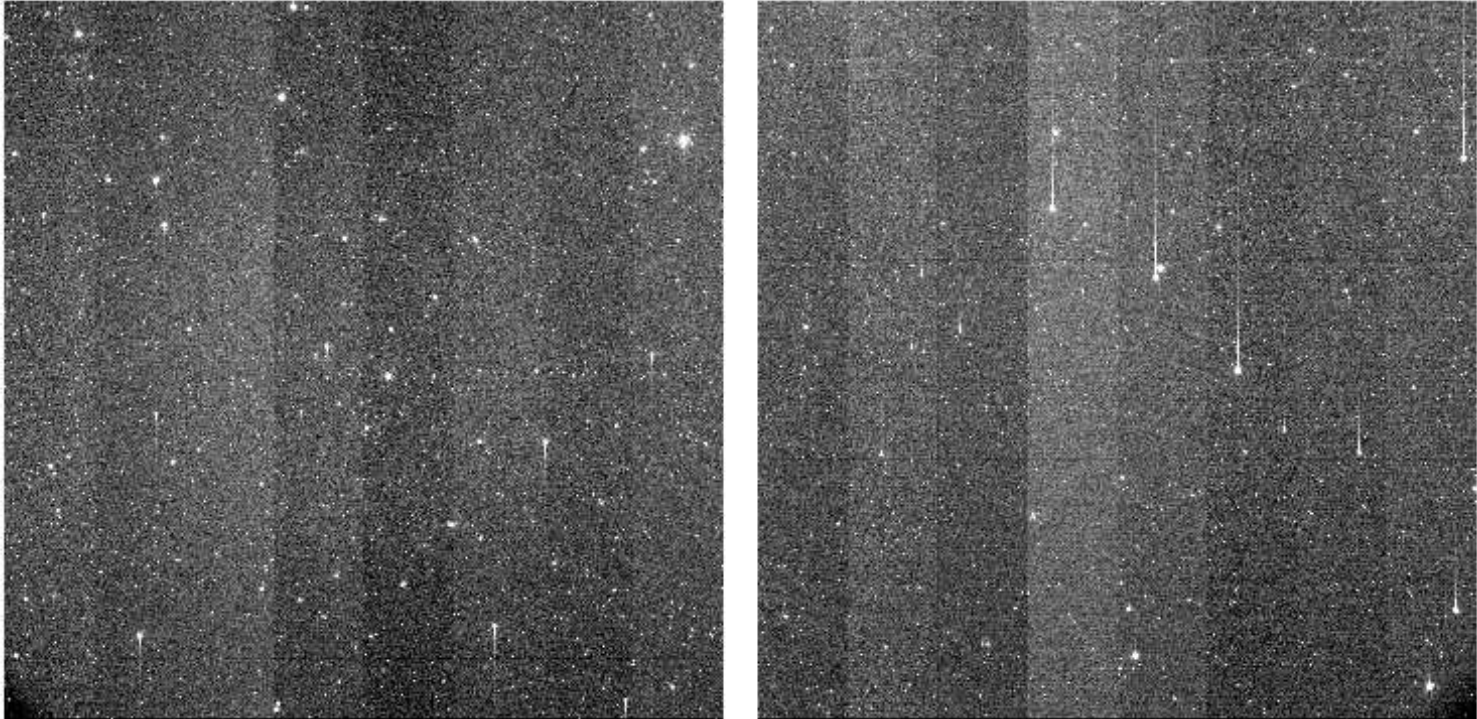
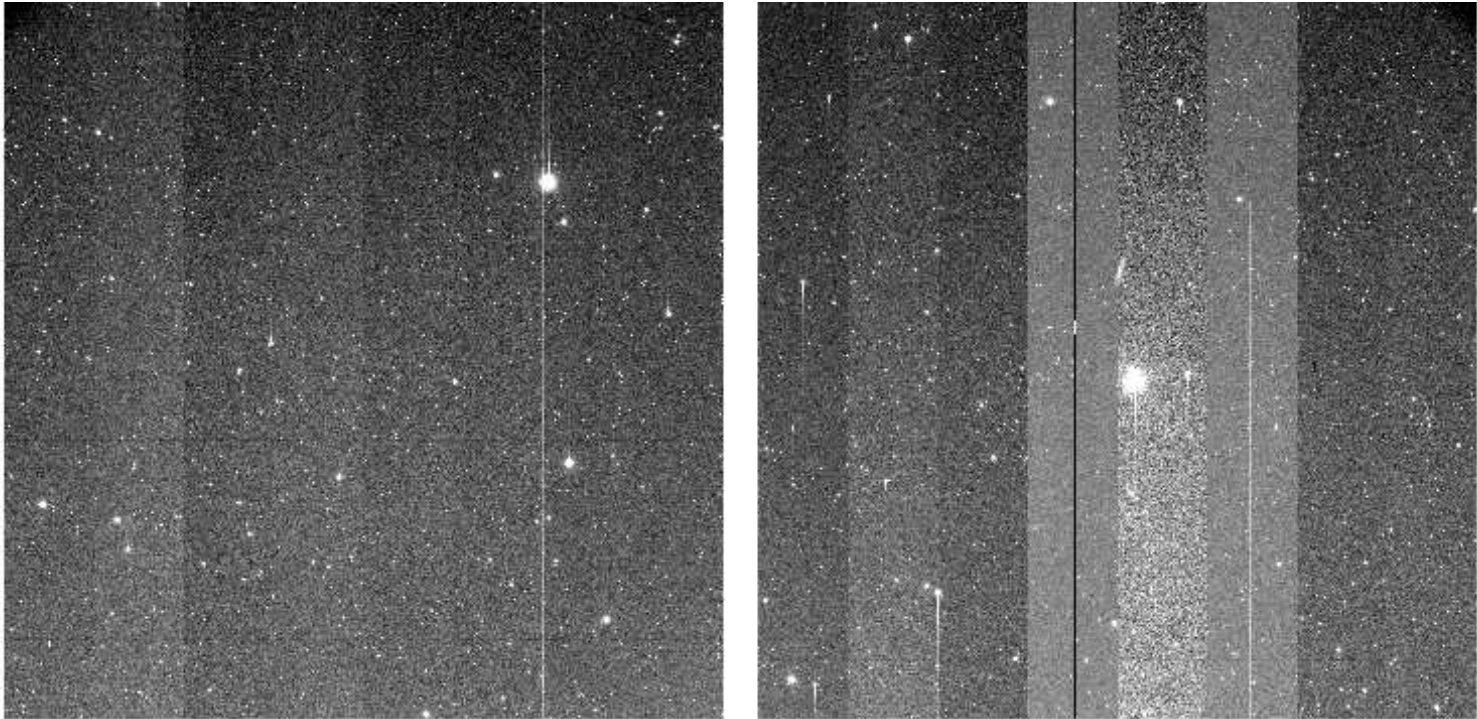
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kmts.20251129.005572.fits
KAMP
OBJECT
SEPx
05:11:22.090
-60:25:09.80
60
1.32
02:10:30
I
2025-11-29T20:09:46
-108.63

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251129.005573.fits

: KAMP

: OBJECT

: Mrk590

: 02:16:33.580

: -01:19:00.10

: 60

: 1.17

: 02:14:59

: B

: 2025-11-29T20:14:03

: -108.65

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Image Issue

CHIP

Weather

Moon Effect

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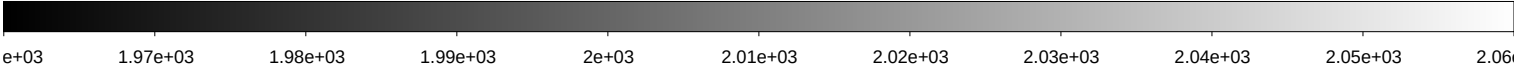
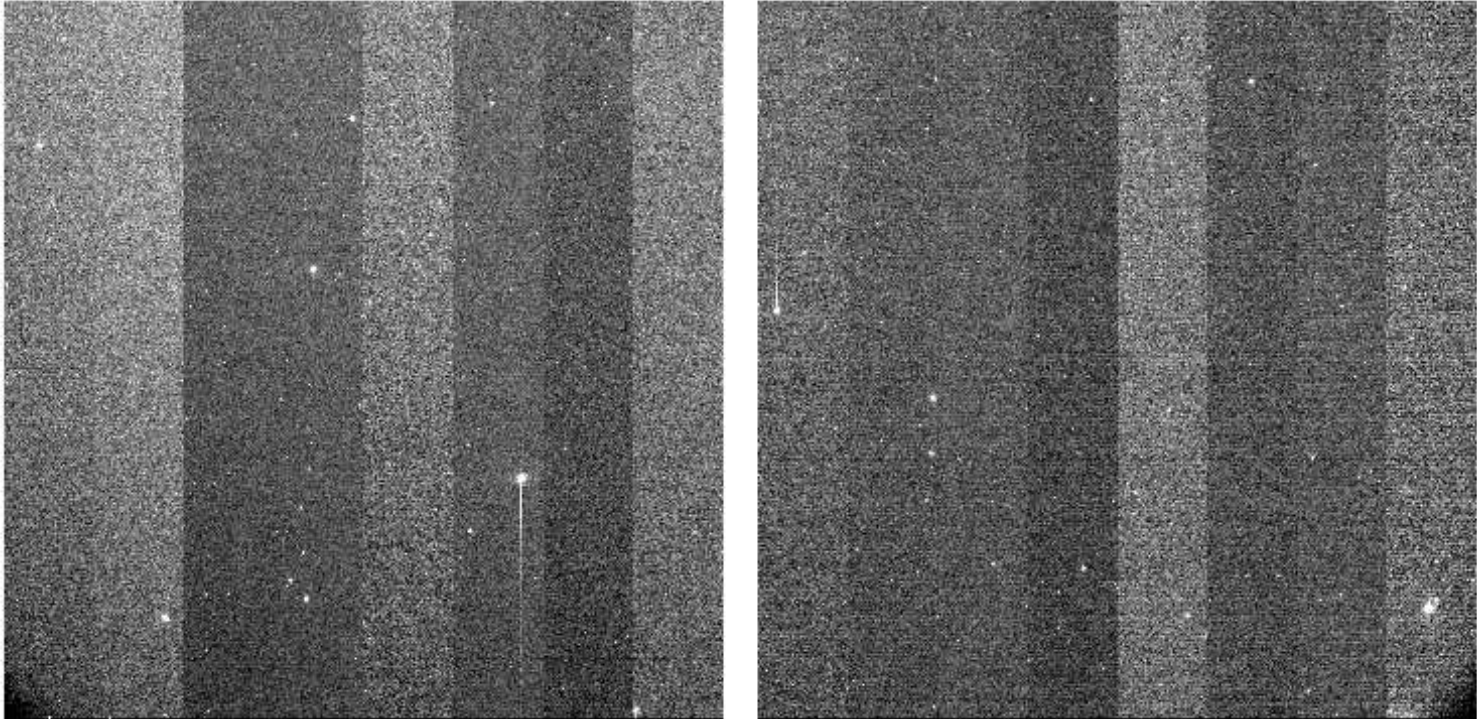
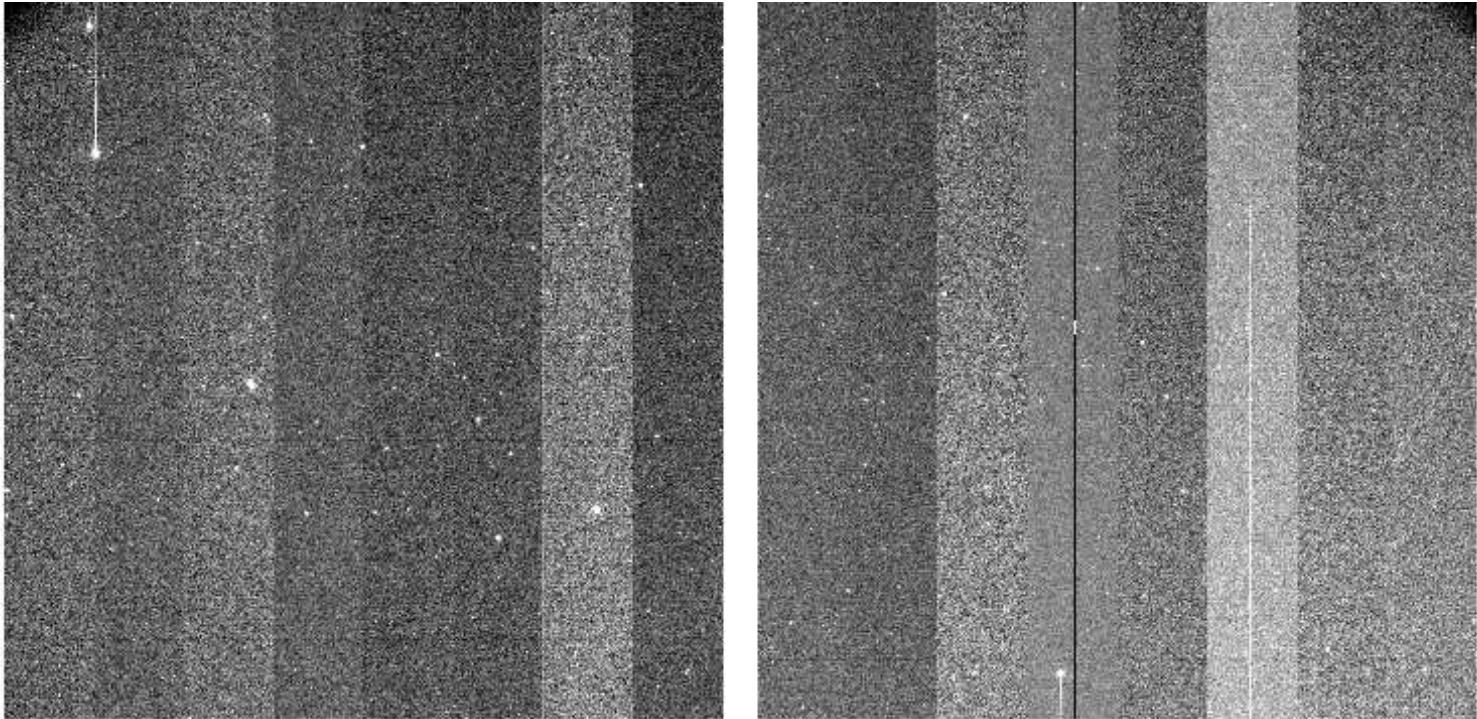
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File Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

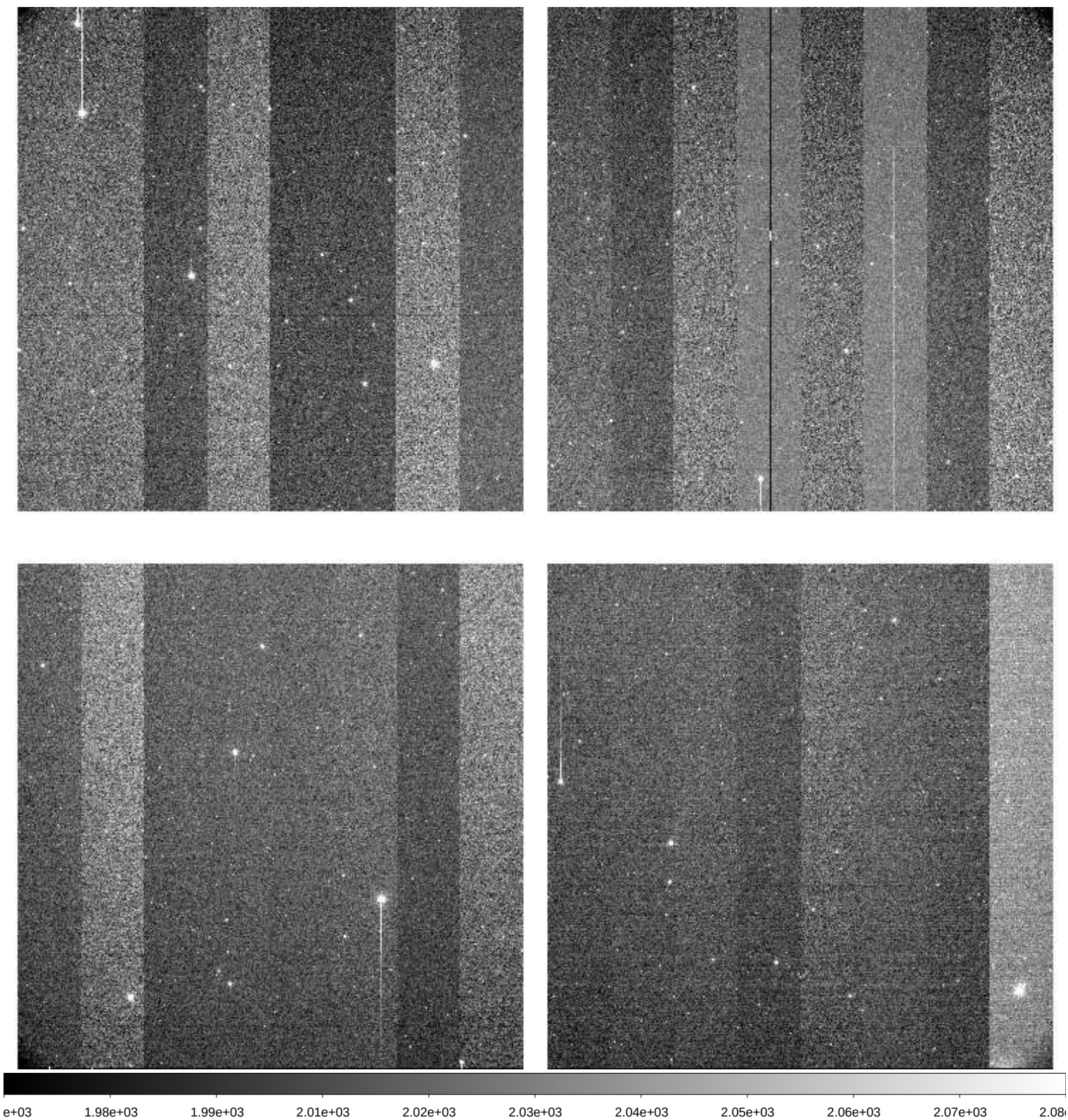
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kmts.20251129.005574.fits
KAMP
OBJECT
Mrk590
02:16:33.600
-01:19:00.20
60
1.17
02:16:58
V
2025-11-29T20:16:01
-108.38

Image Issue
CHIP
Weather
Moon Effect

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

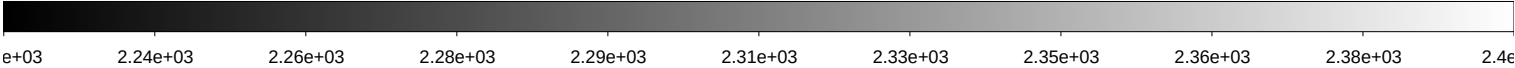
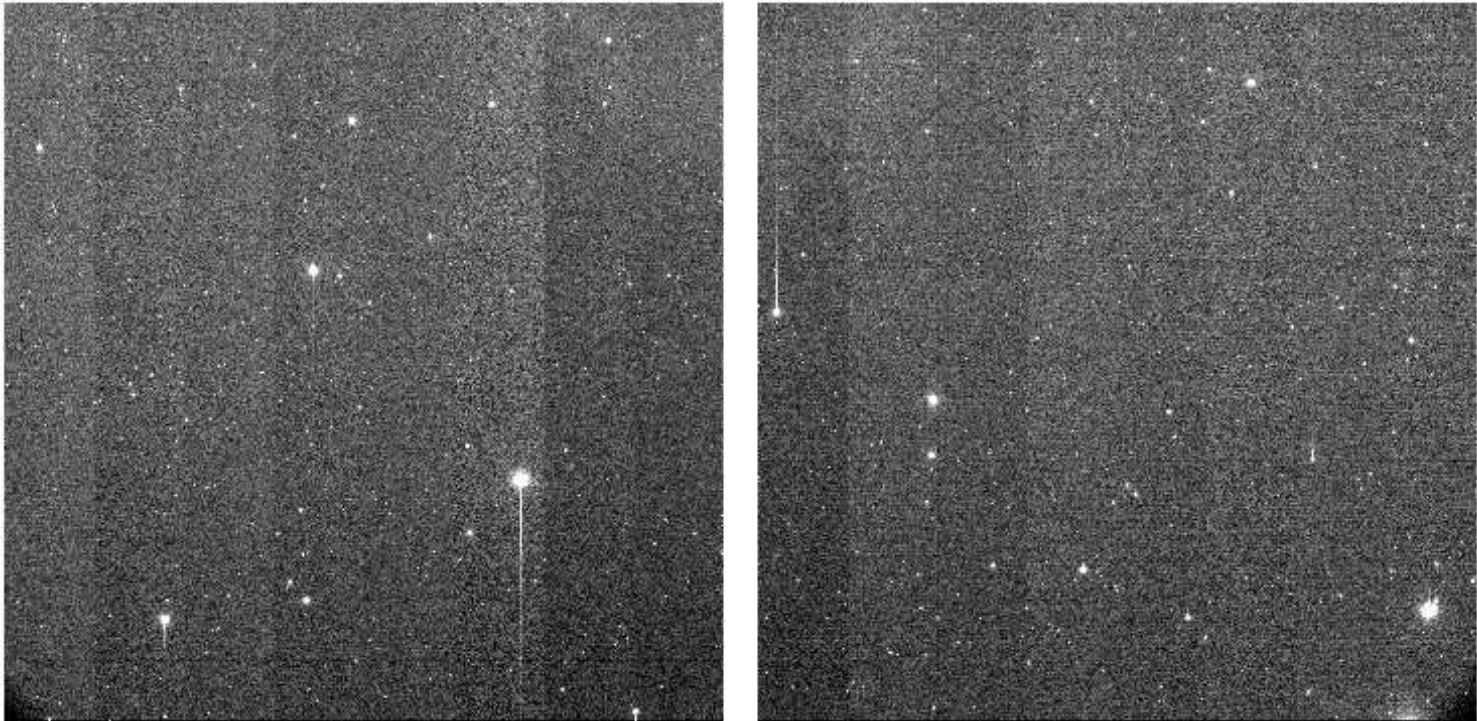
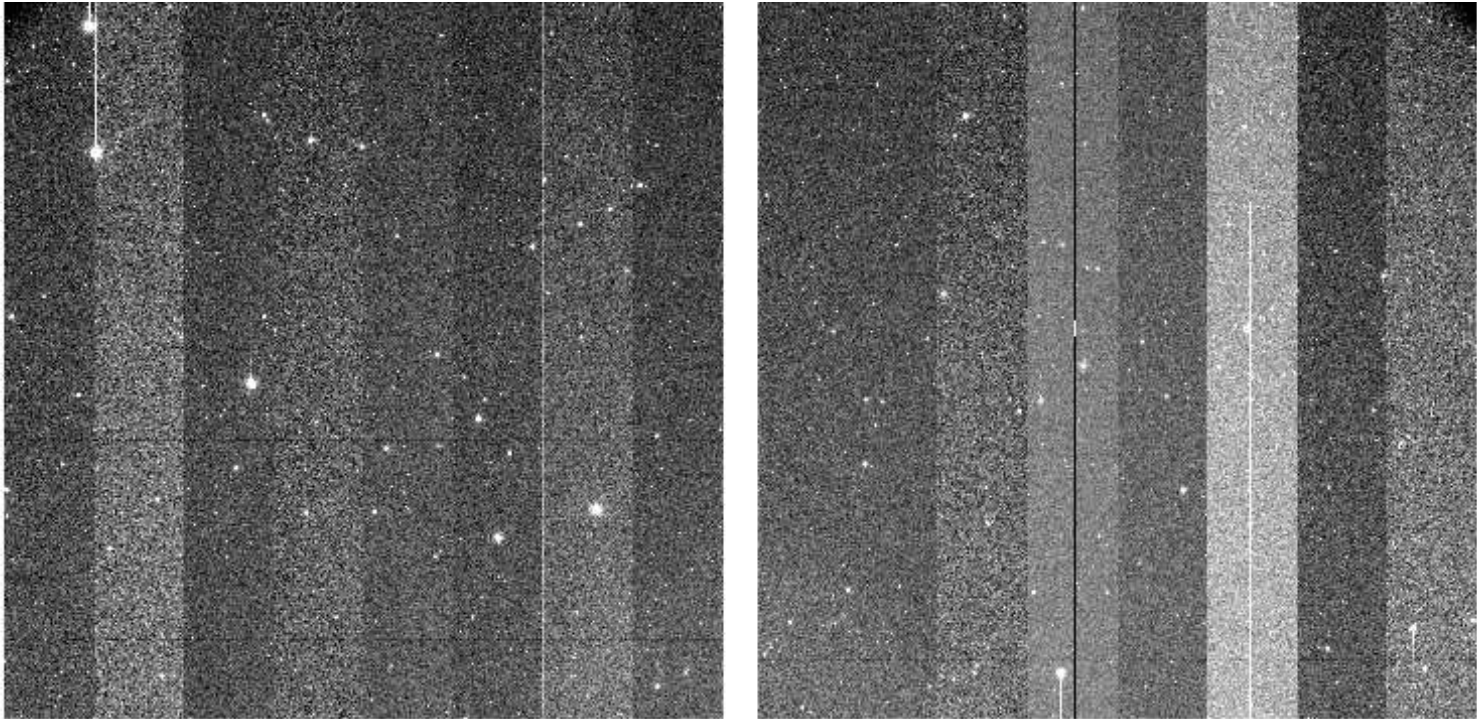
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kmts.20251129.005575.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.20
60
1.17
02:18:57
R
2025-11-29T20:18:00
-108.67

Image Issue
CHIP
Weather
Moon Effect

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

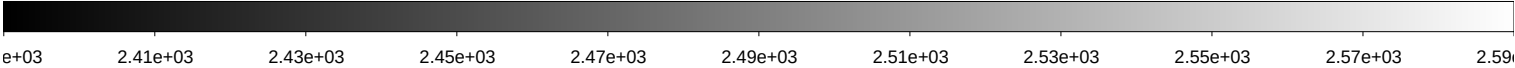
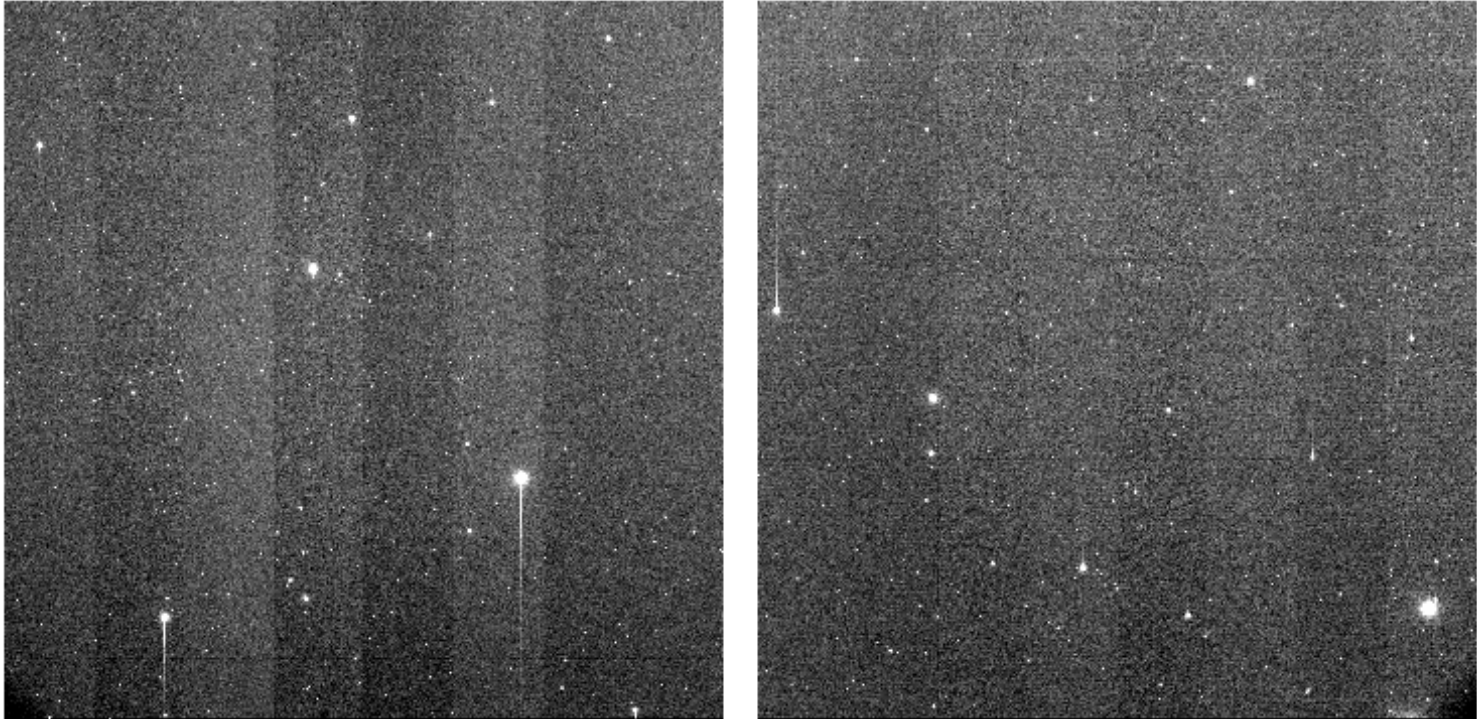
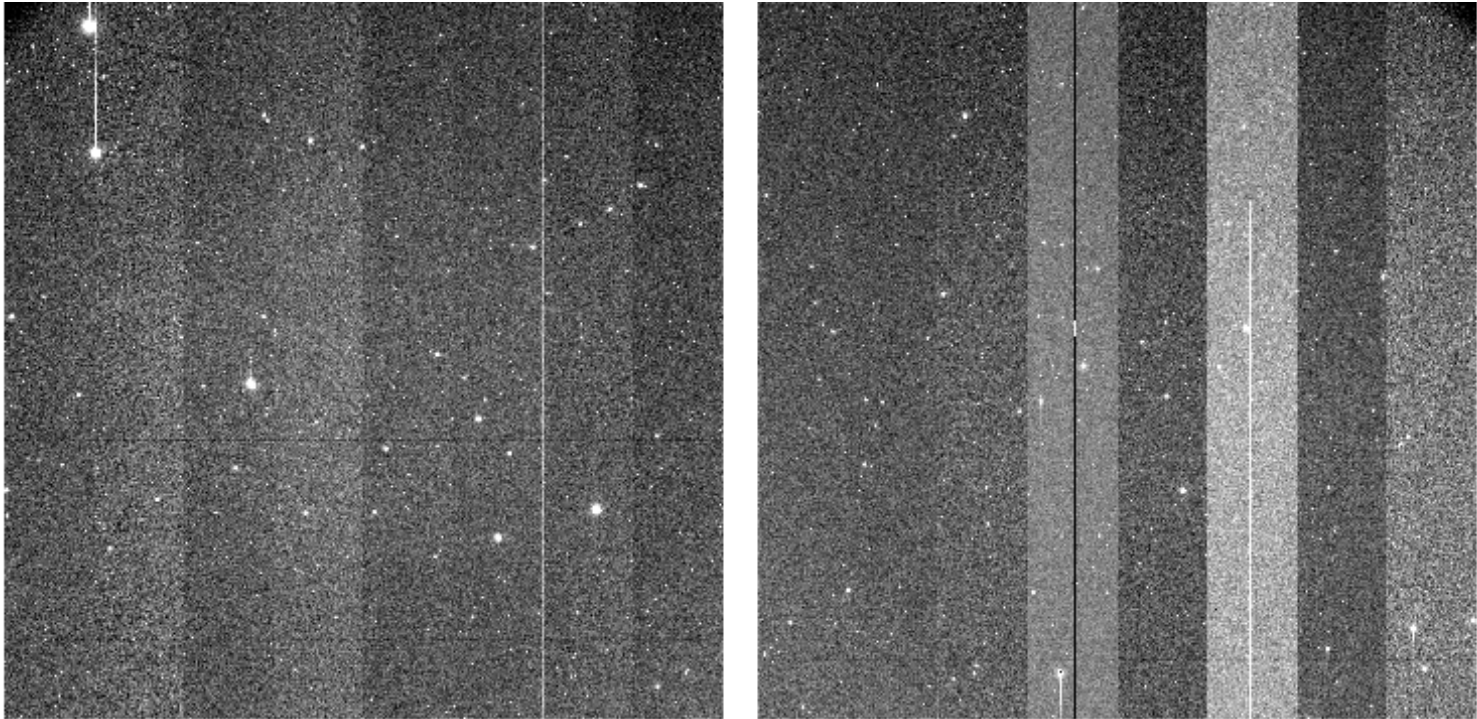
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kmts.20251129.005576.fits
KAMP
OBJECT
Mrk590
02:16:33.600
-01:19:00.20
60
1.17
02:20:58
I
2025-11-29T20:20:01
-108.7

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251129.005577.fits

: KAMP

: OBJECT

: Mrk1044

: 02:32:07.110

: -09:32:53.60

: 60

: 1.09

: 02:22:56

: B

: 2025-11-29T20:22:11

: -108.67

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Image Issue

CHIP

Weather

Moon Effect

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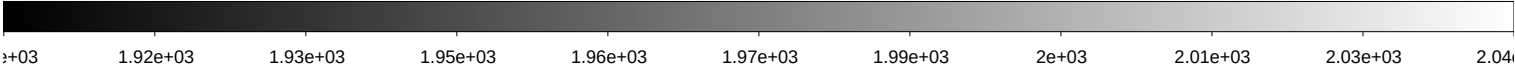
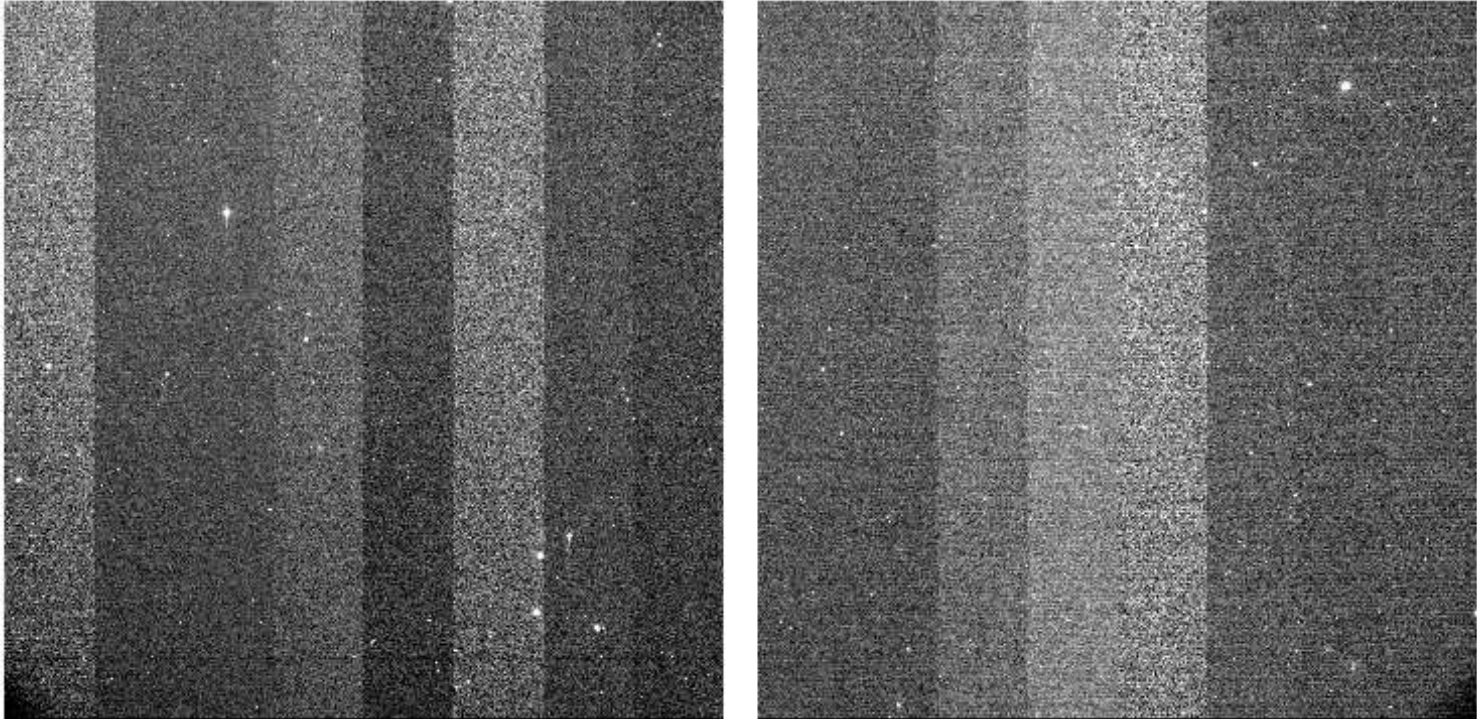
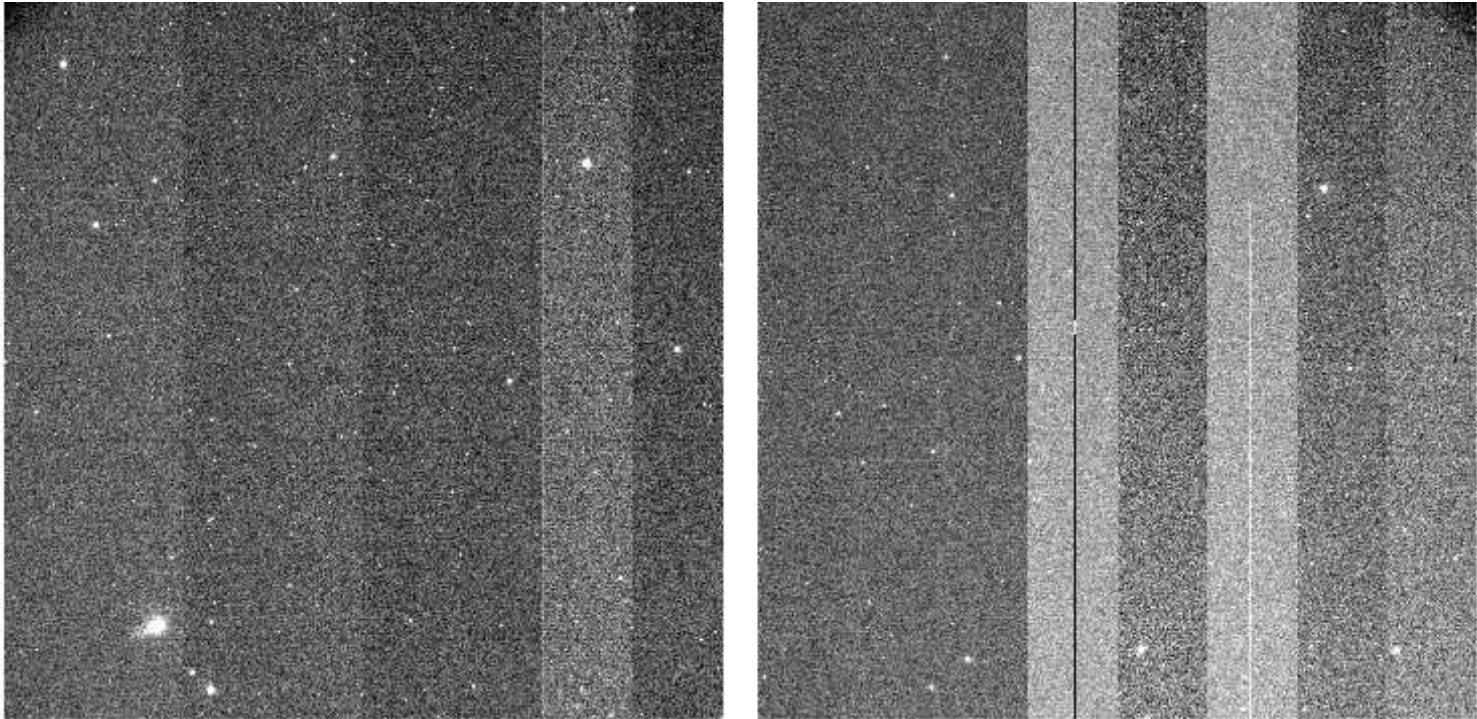
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File Name
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Filter ID
Observation Date
CCD Temperature

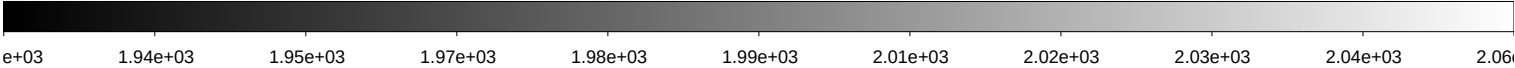
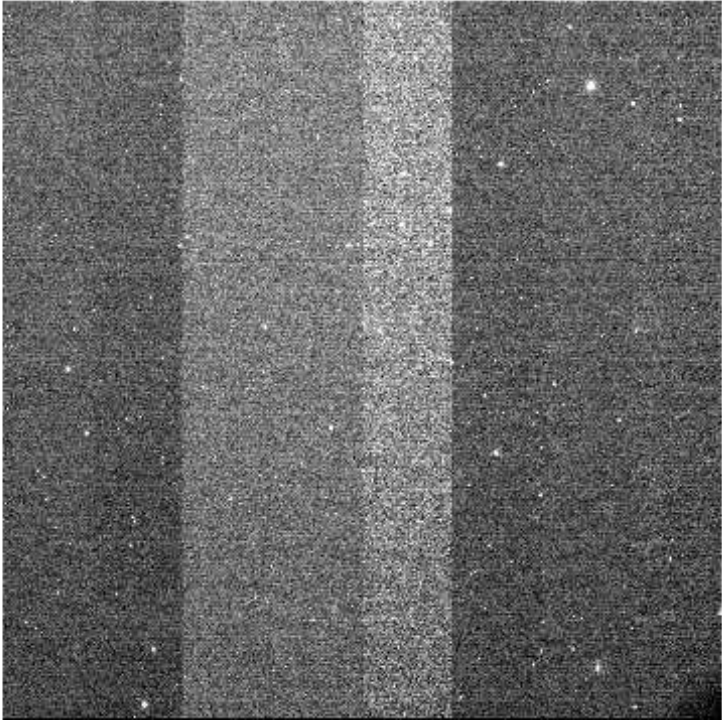
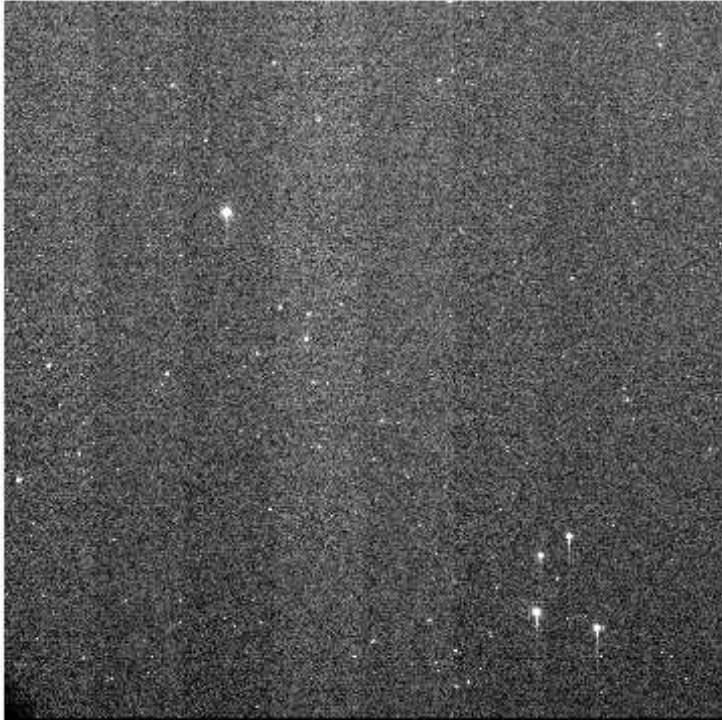
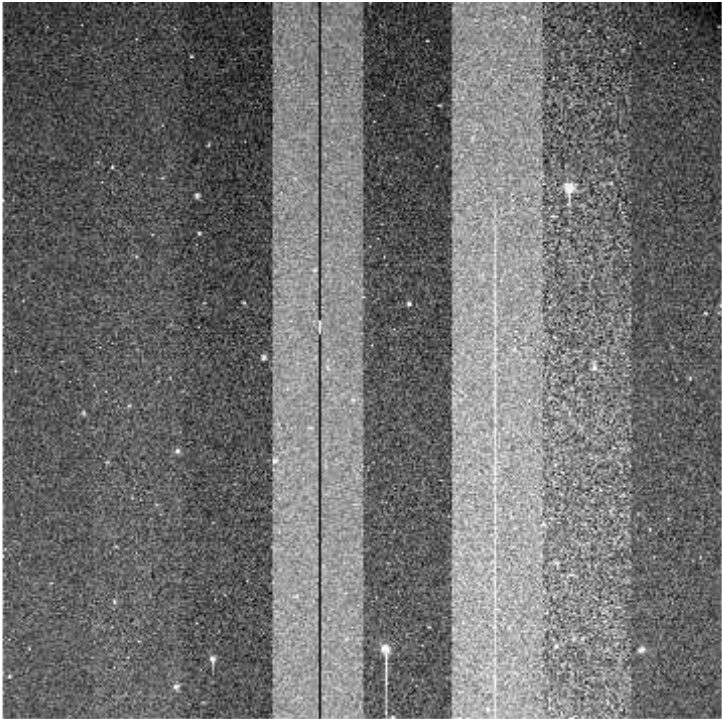
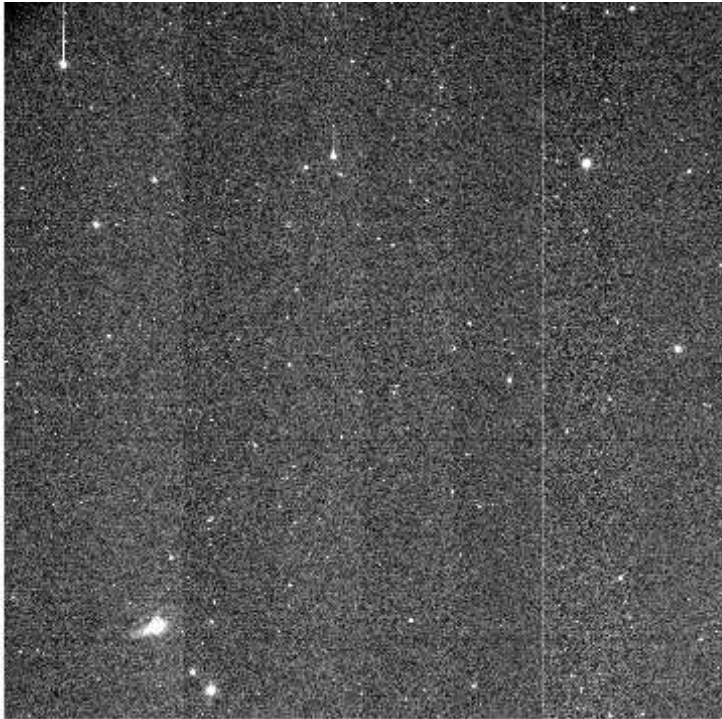
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kmts.20251129.005578.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.50
60
1.09
02:25:05
V
2025-11-29T20:24:19
-108.68

Image Issue
CHIP
Weather
Moon Effect

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

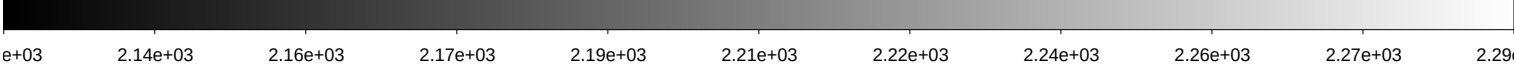
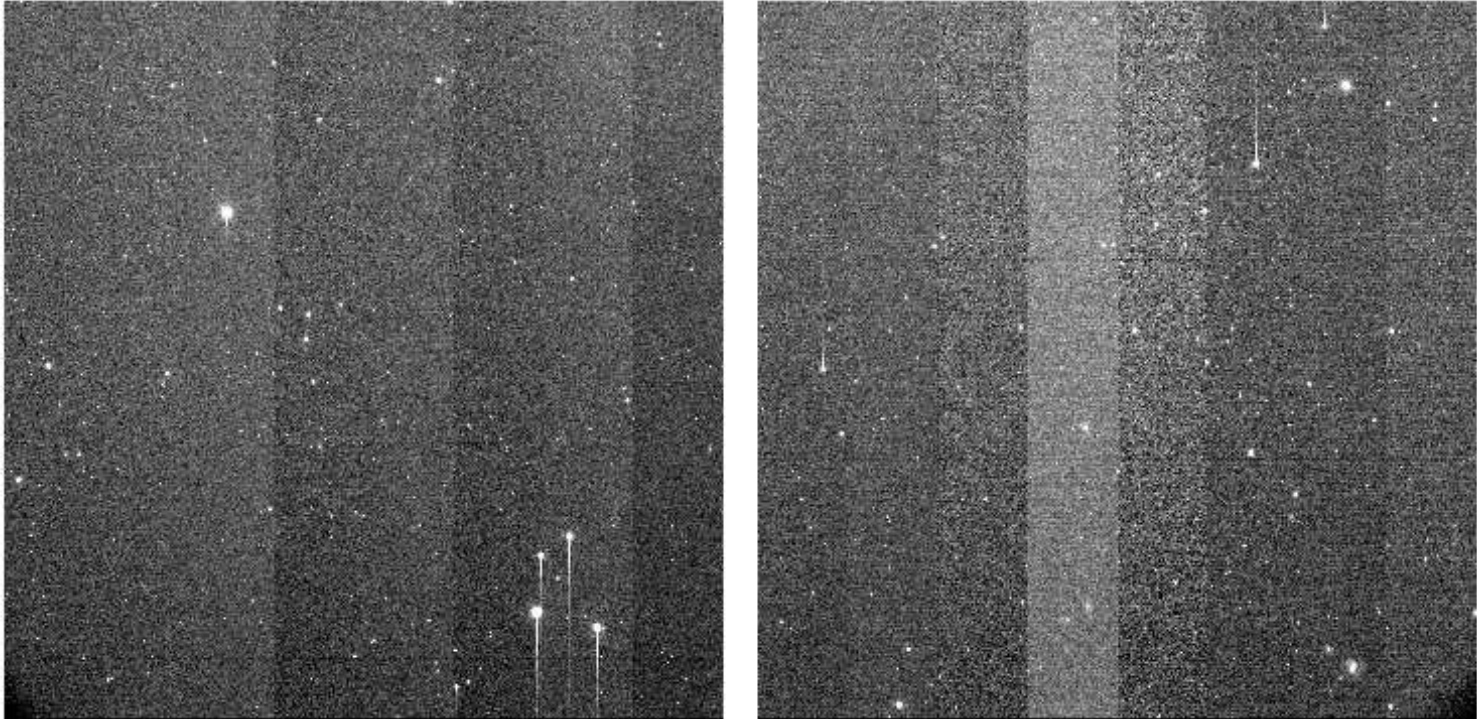
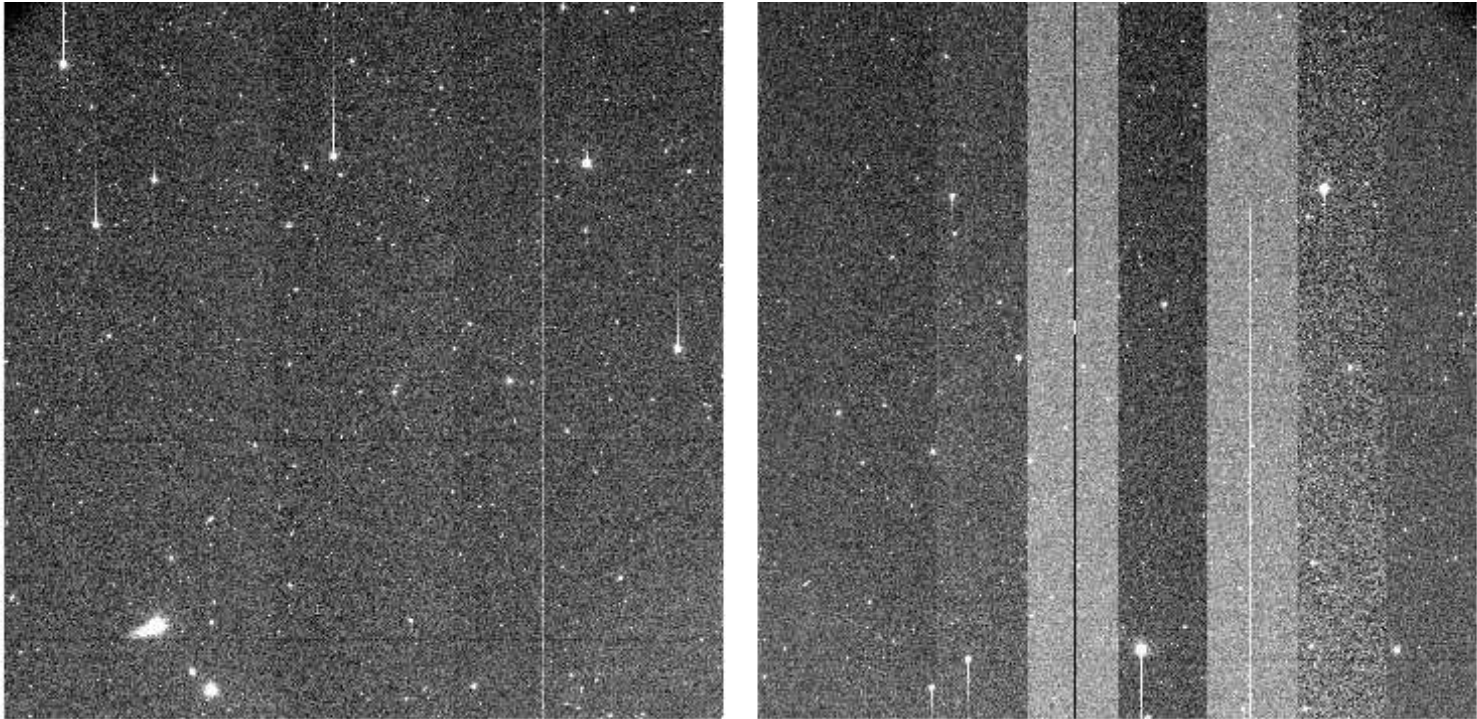
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kmts.20251129.005579.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.40
60
1.09
02:27:17
R
2025-11-29T20:26:18
-108.72

Image Issue
CHIP
Weather
Moon Effect

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

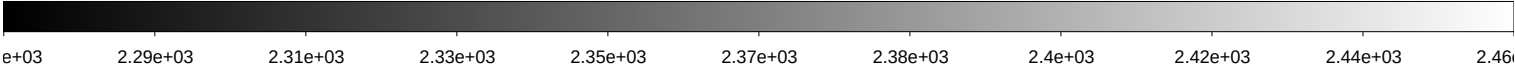
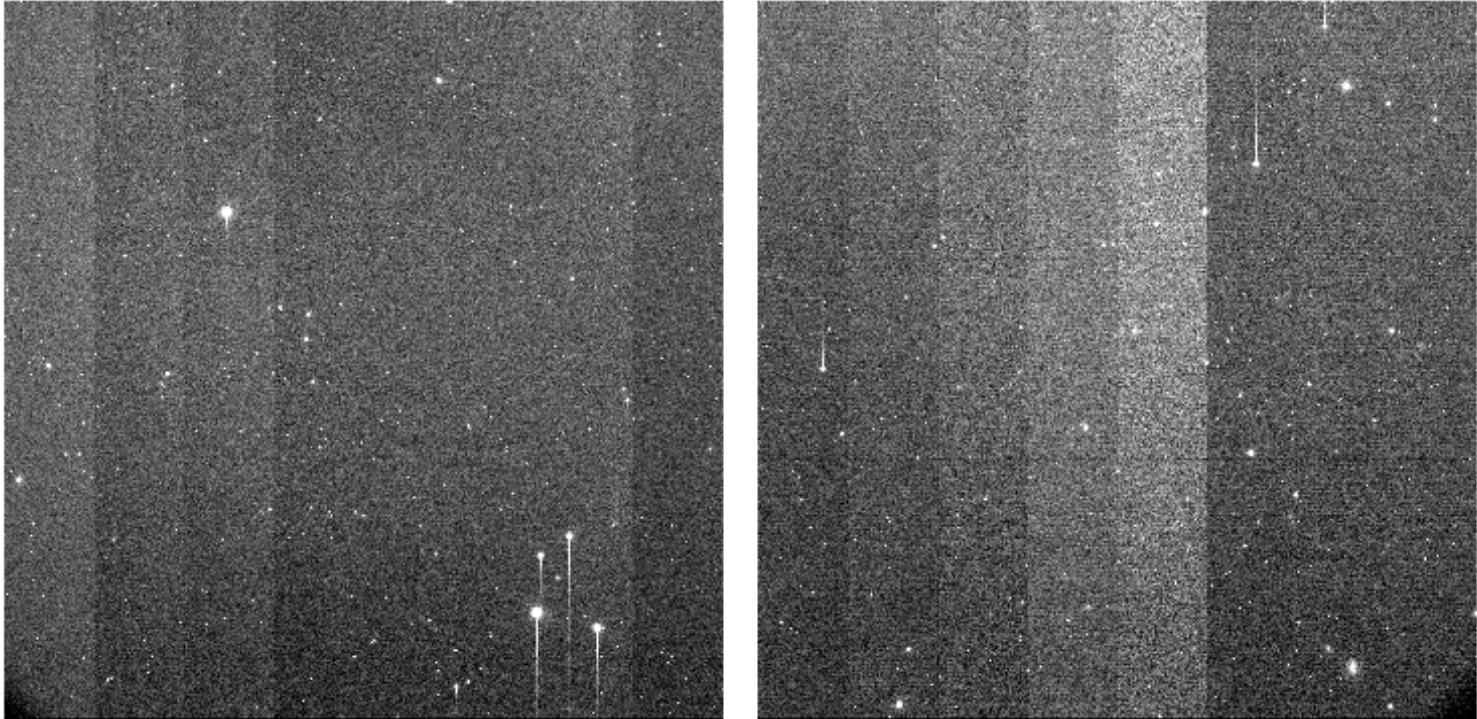
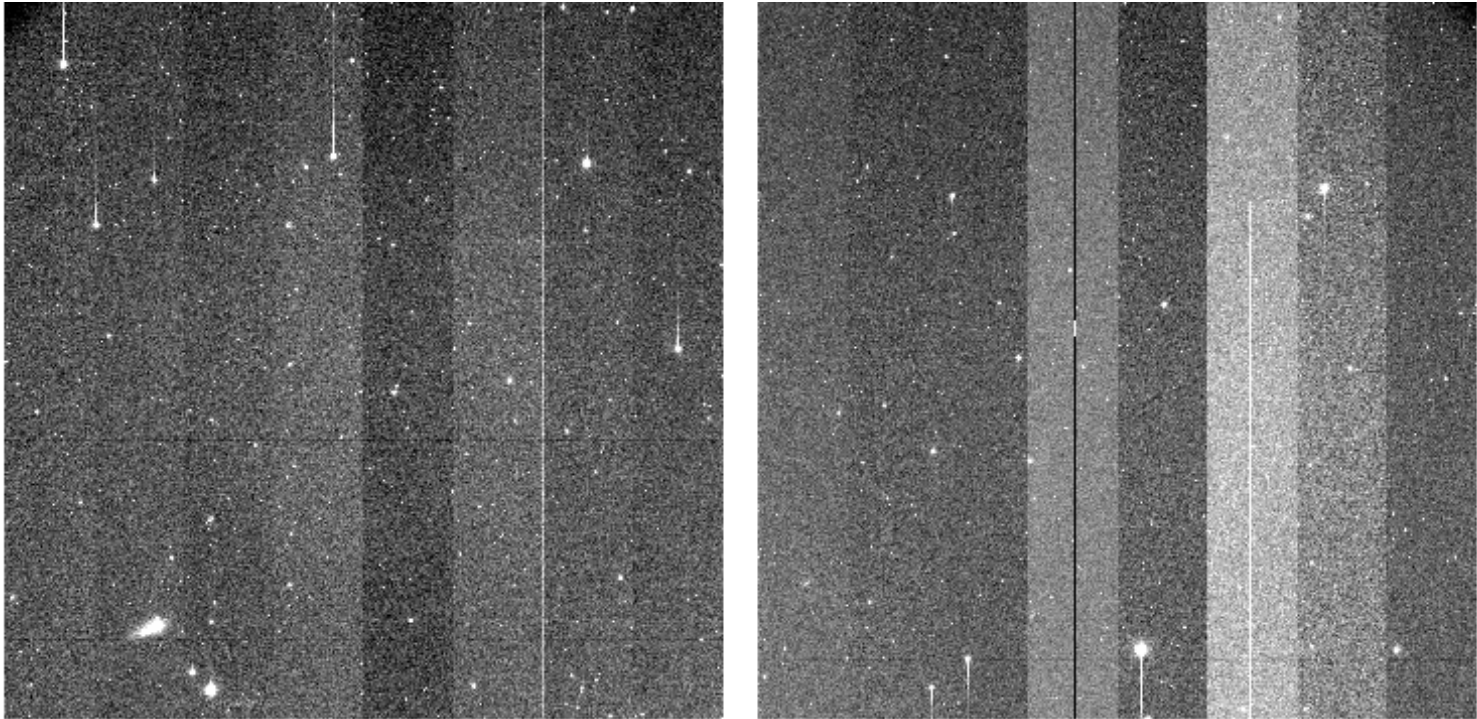
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kmts.20251129.005580.fits
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OBJECT
Mrk1044
02:32:07.110
-09:32:53.50
60
1.08
02:29:15
I
2025-11-29T20:28:17
-108.7

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251129.005581.fits

: KAMP

: OBJECT

: Mrk1048

: 02:36:39.290

: -09:20:15.70

: 60

: 1.09

: 02:31:14

: B

: 2025-11-29T20:30:14

: -108.69

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Image Issue

CHIP

Weather

Moon Effect

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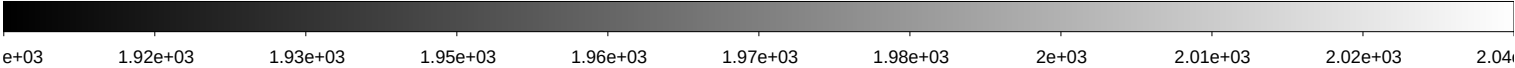
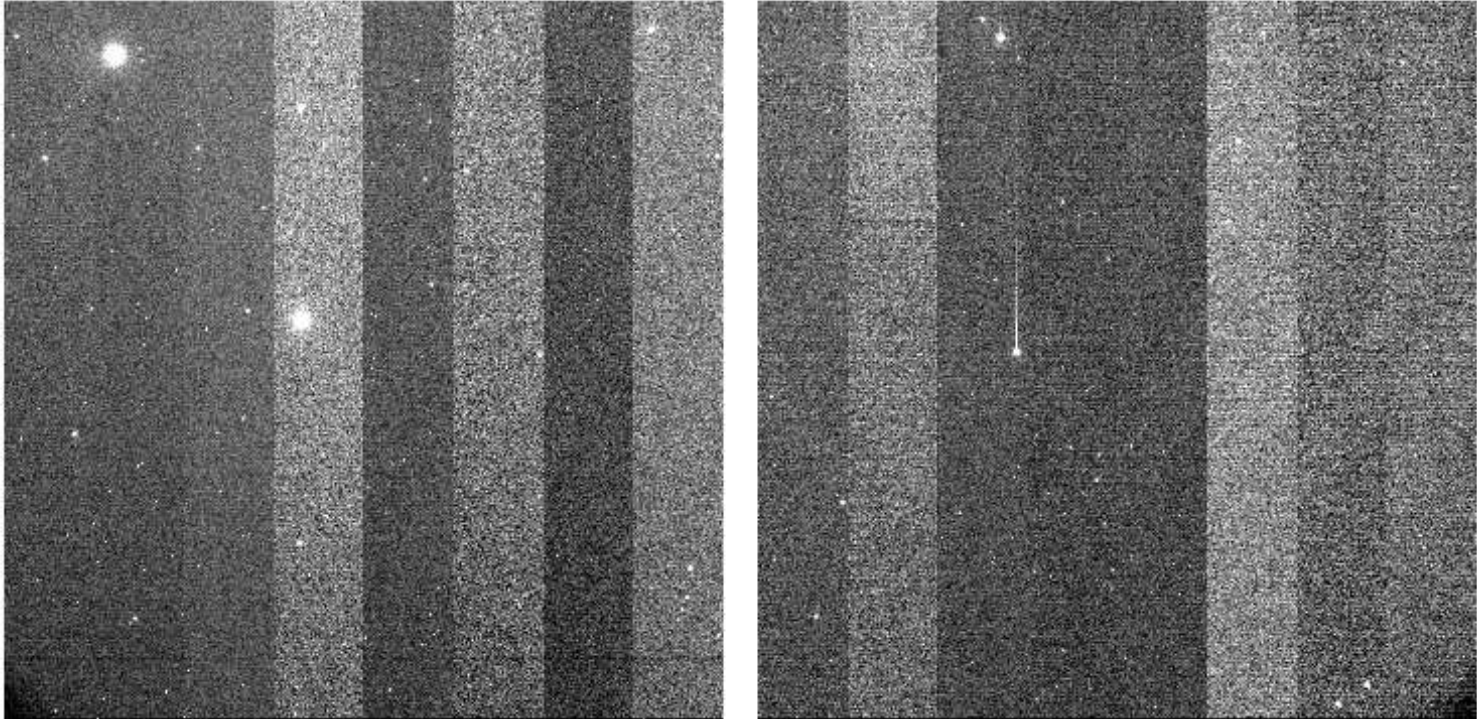
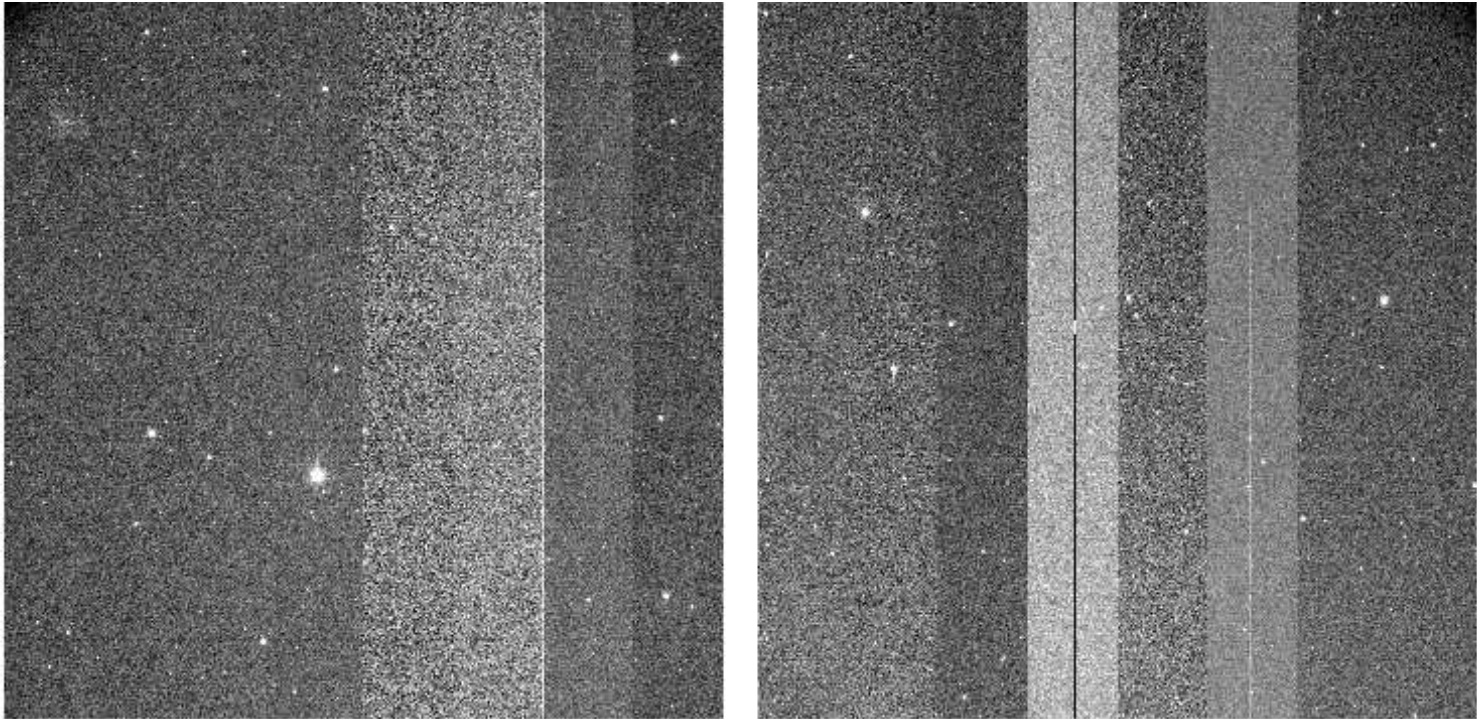
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File Name
Project ID
Image Type
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Exposure Time
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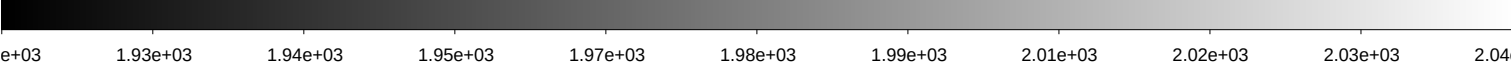
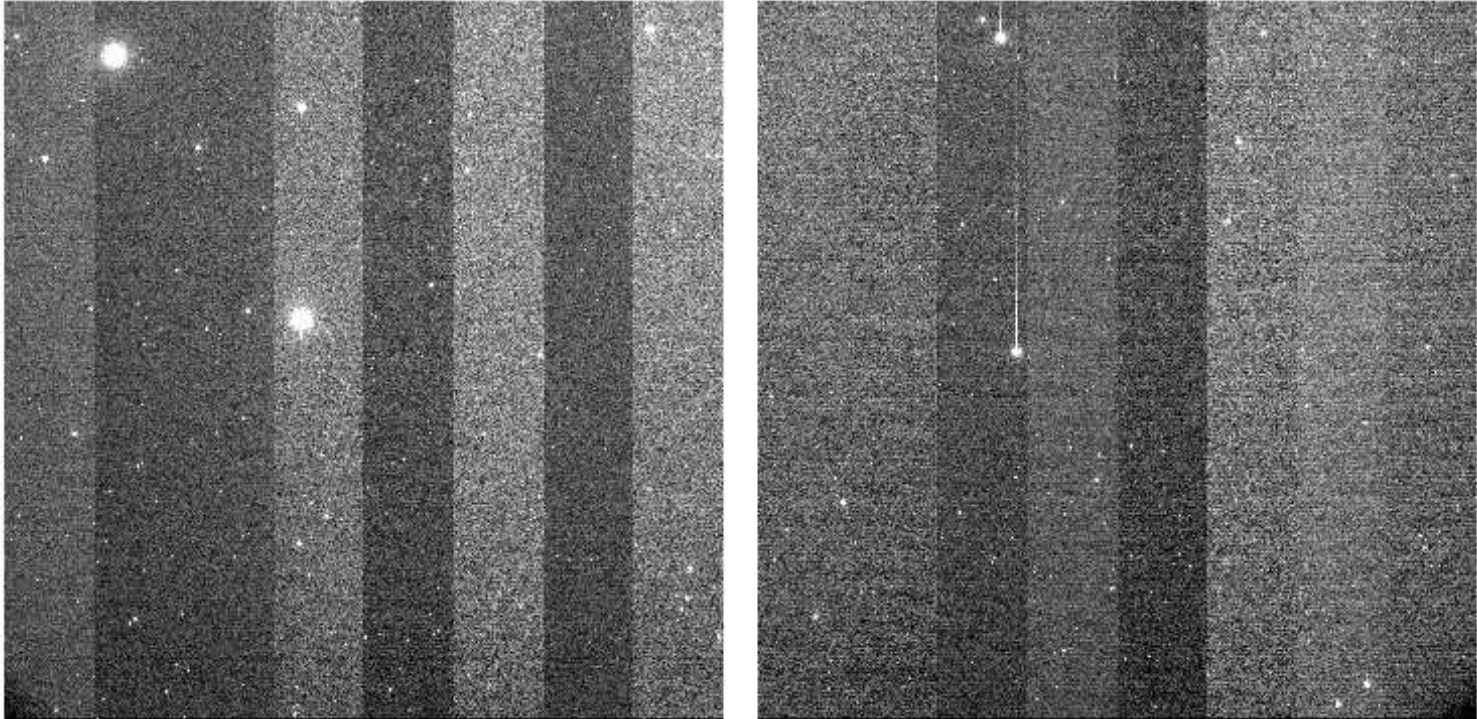
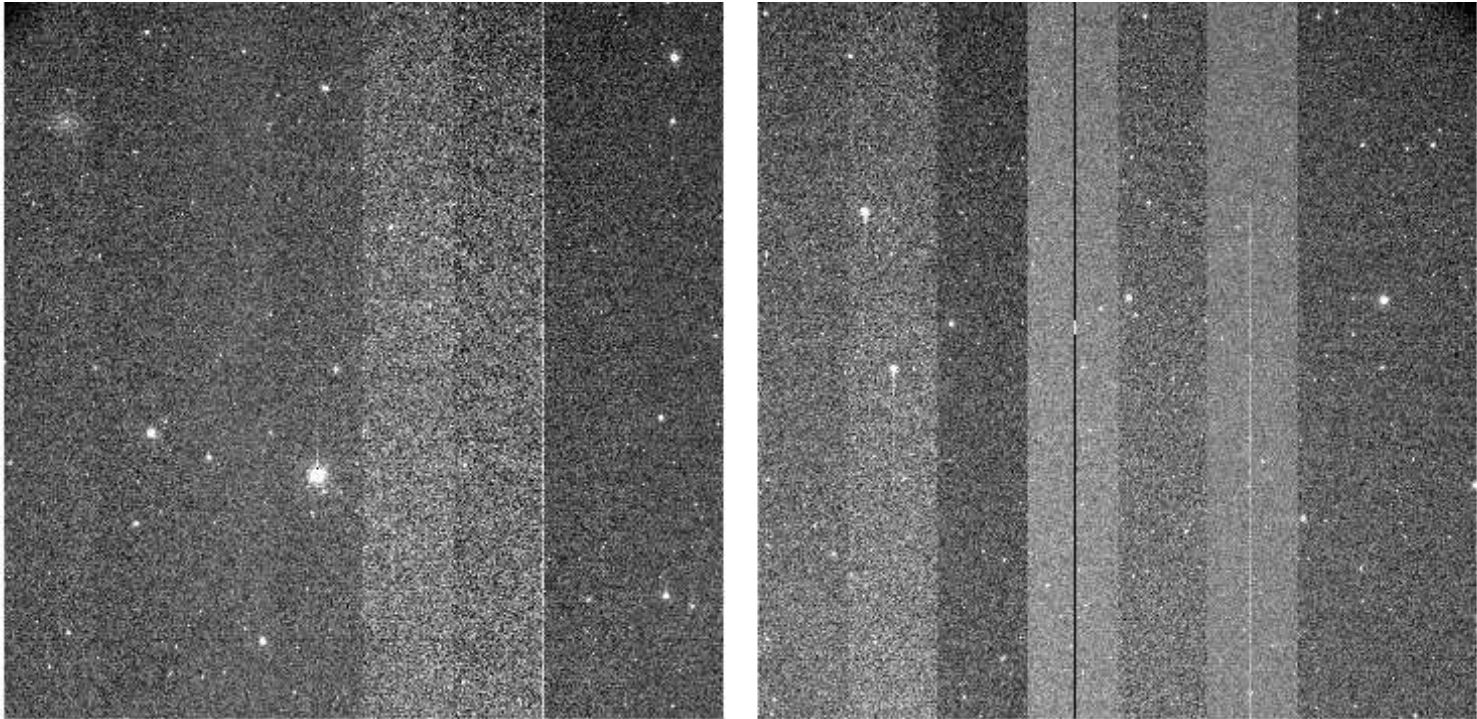
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KAMP
OBJECT
Mrk1048
02:36:39.290
-09:20:15.60
60
1.09
02:33:11
V
2025-11-29T20:32:23
-108.72

60 / 118

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
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Observation Date
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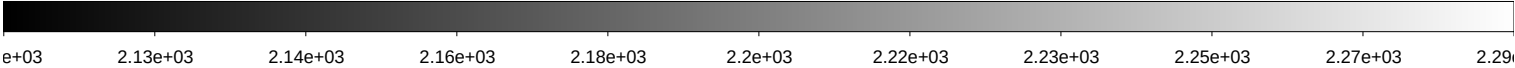
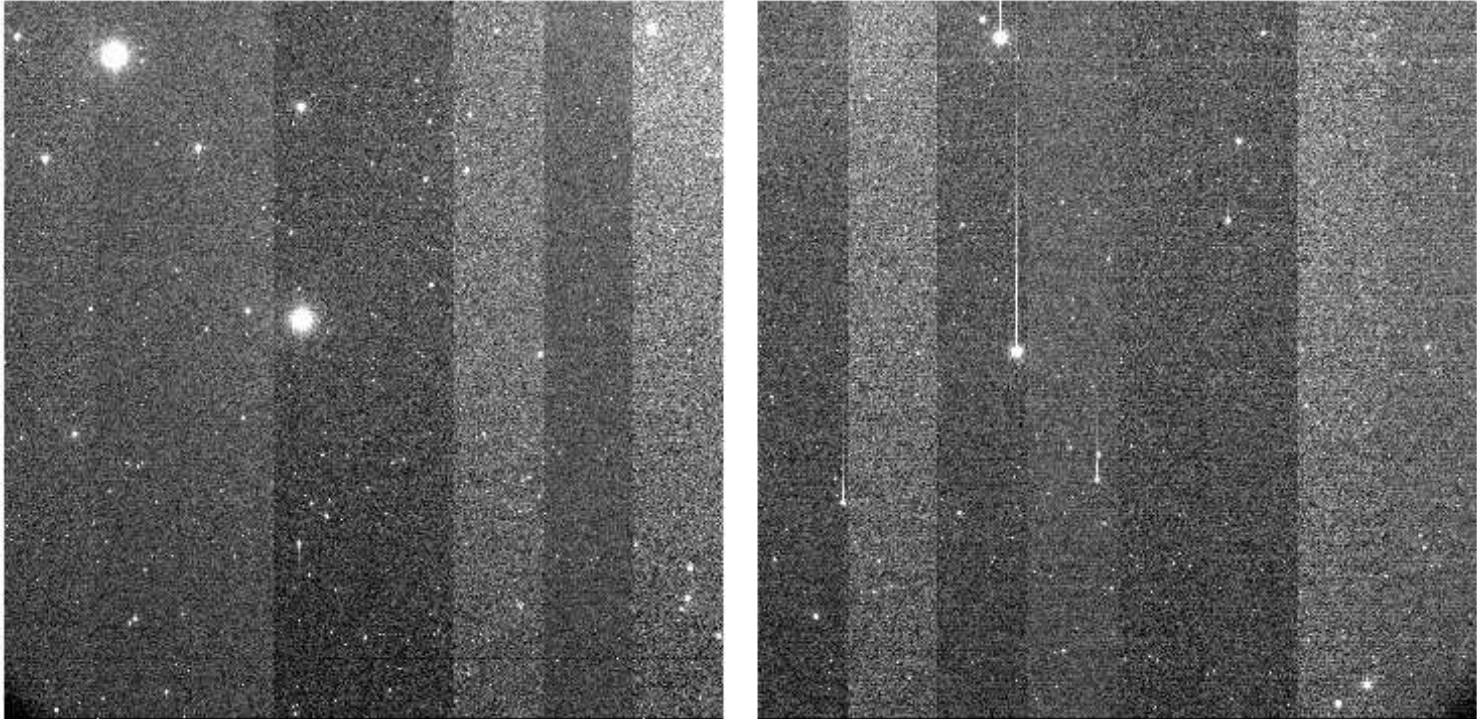
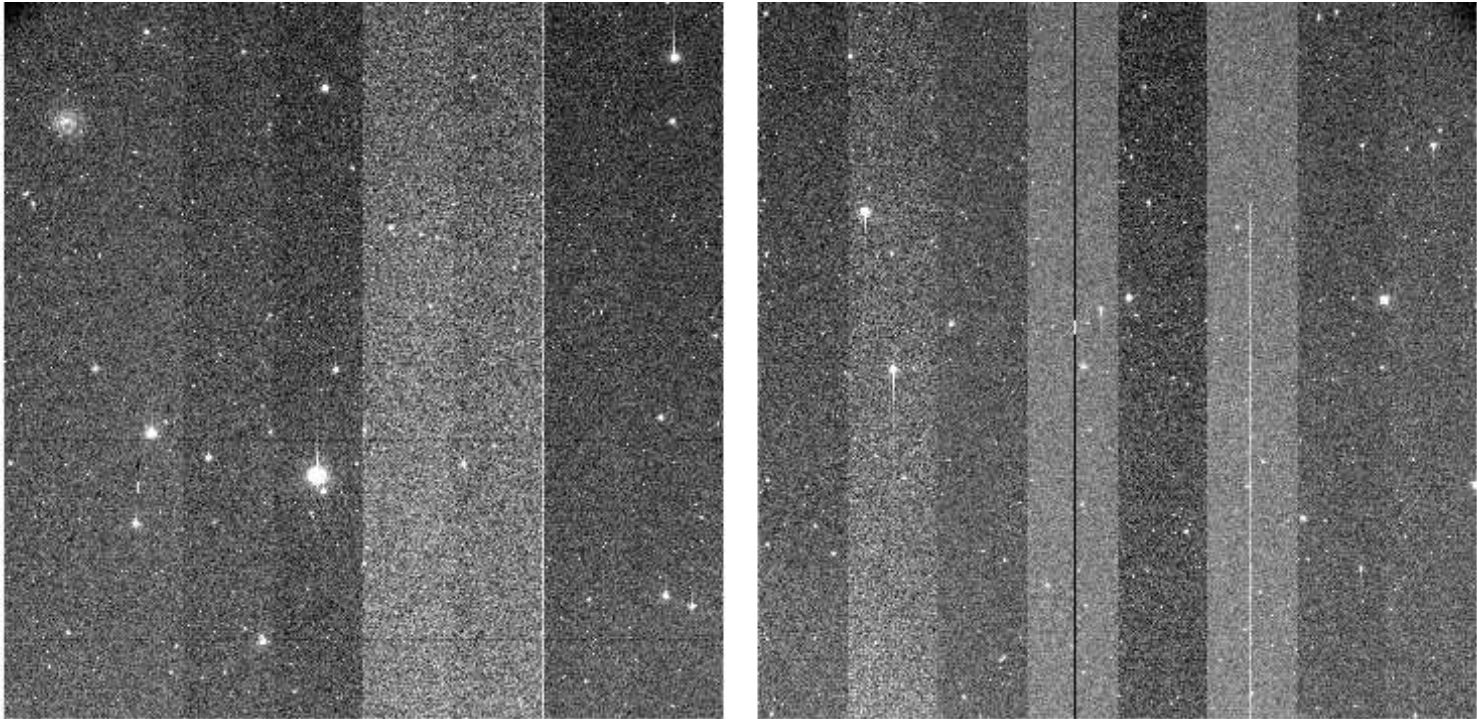
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KAMP
OBJECT
Mrk1048
02:36:39.300
-09:20:15.60
60
1.09
02:35:21
R
2025-11-29T20:34:33
-108.76

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
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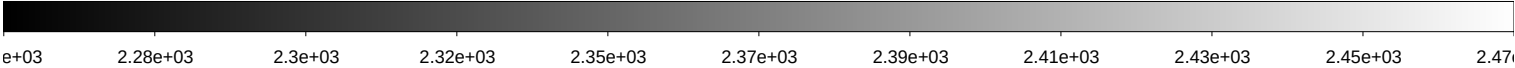
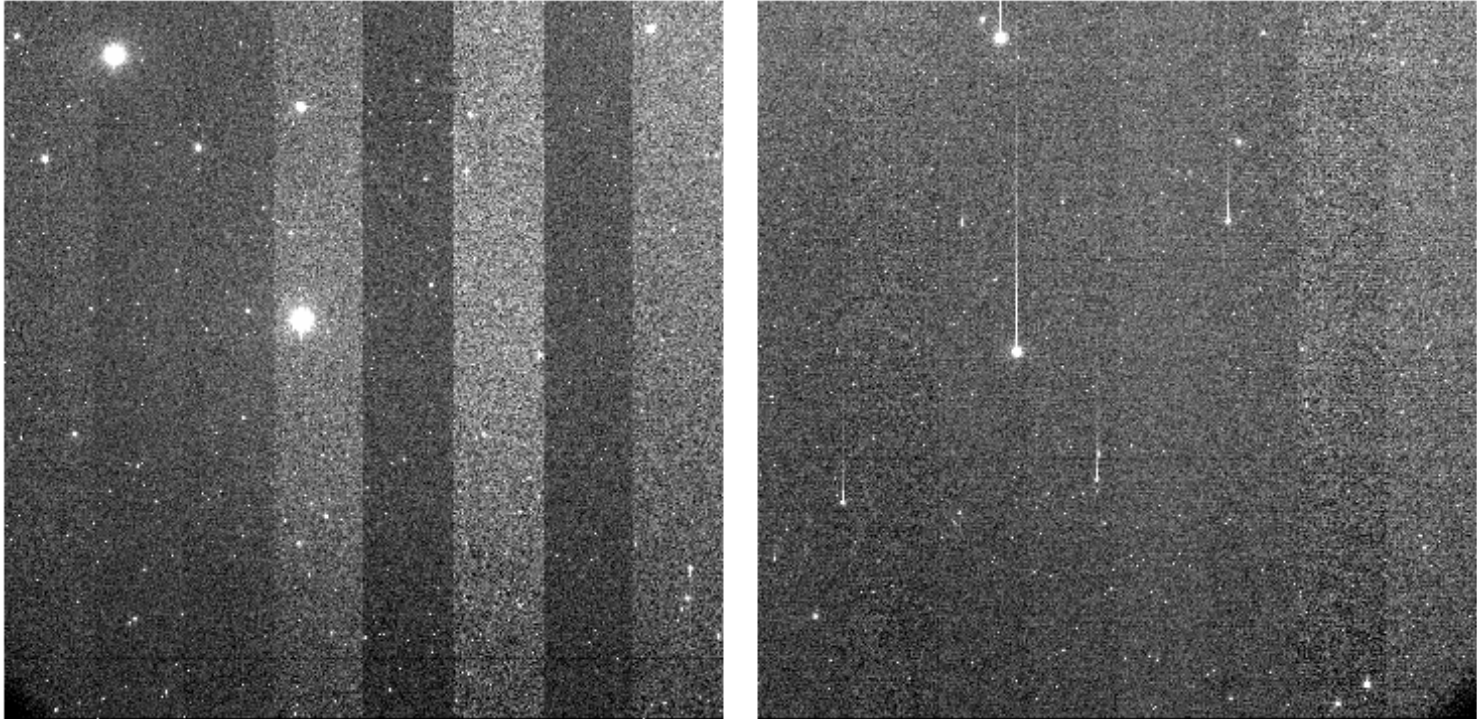
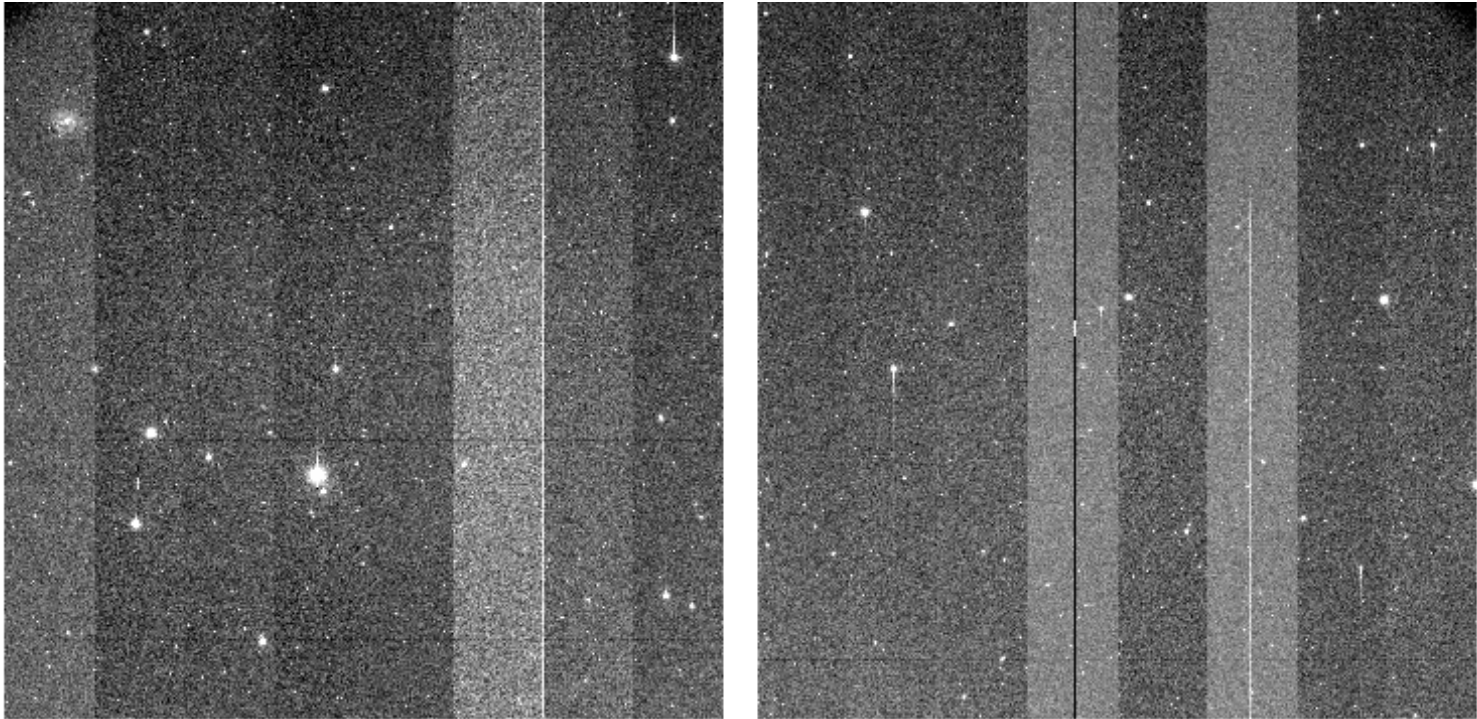
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kmts.20251129.005584.fits
KAMP
OBJECT
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02:36:39.280
-09:20:15.70
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1.09
02:37:36
I
2025-11-29T20:36:36
-108.76

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Filter ID

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kmts.20251129.005585.fits

KAMP

OBJECT

SEPx

05:11:22.090

-60:25:09.70

60

1.26

02:41:02

B

2025-11-29T20:40:01

-108.74

63 / 118

Image Issue

CHIP

Weather

Moon Effect

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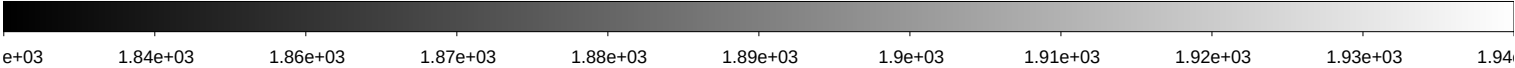
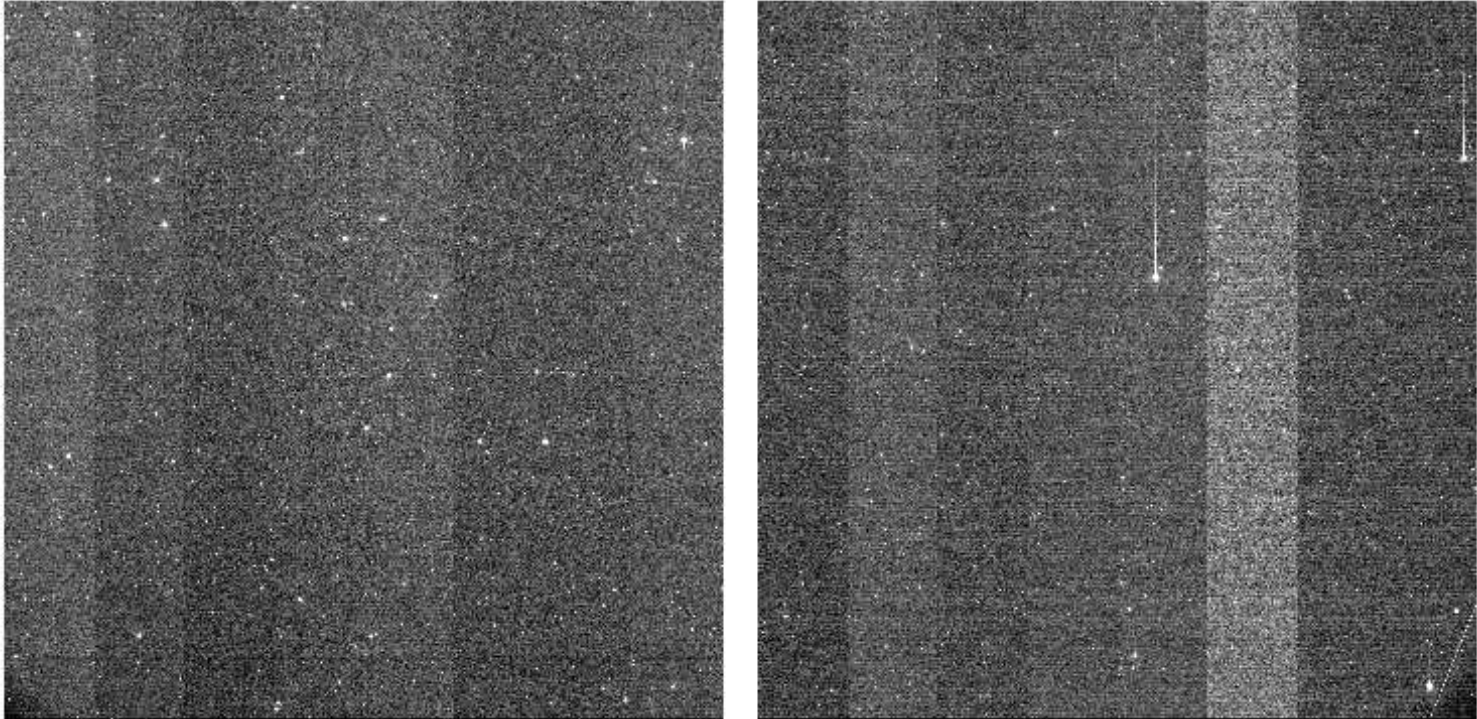
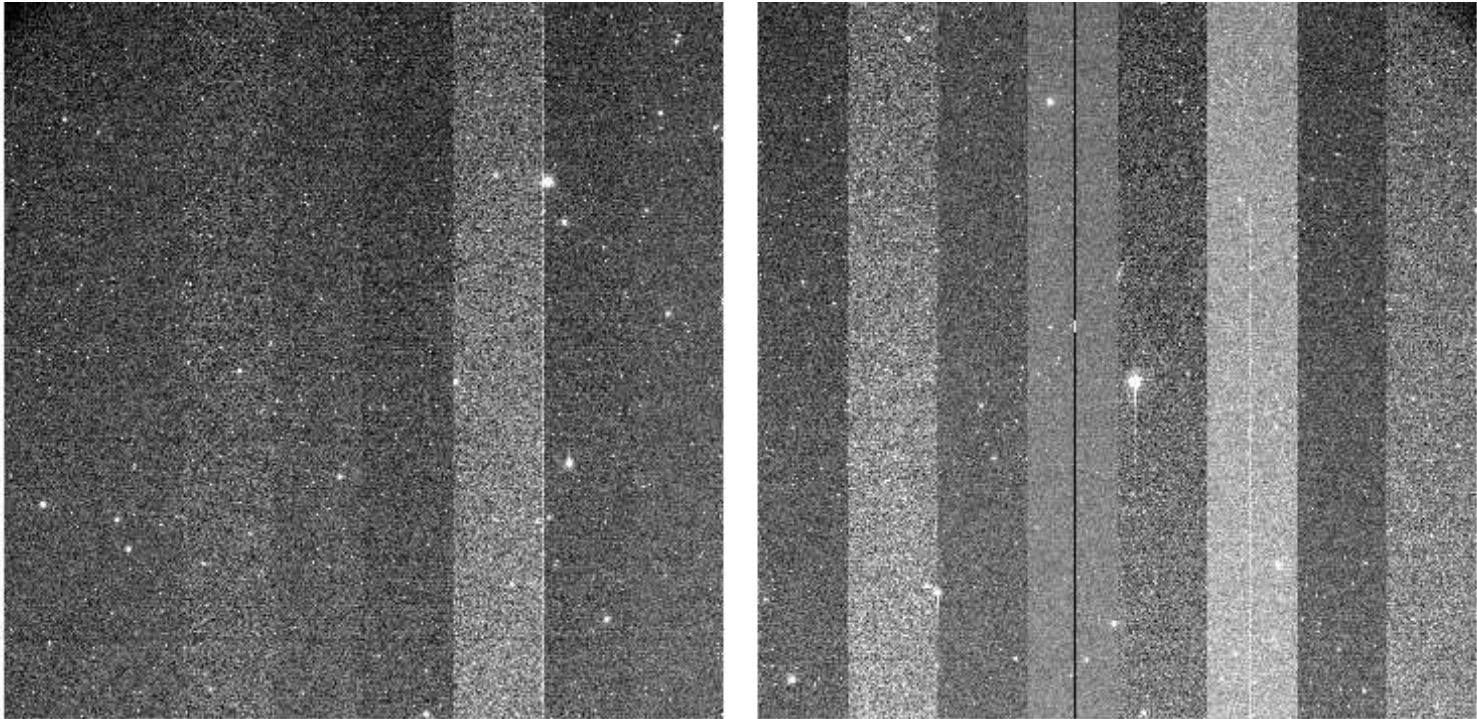
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File Name
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Observation Date
CCD Temperature

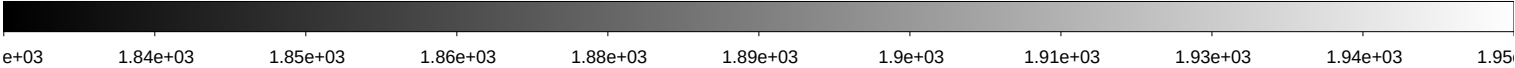
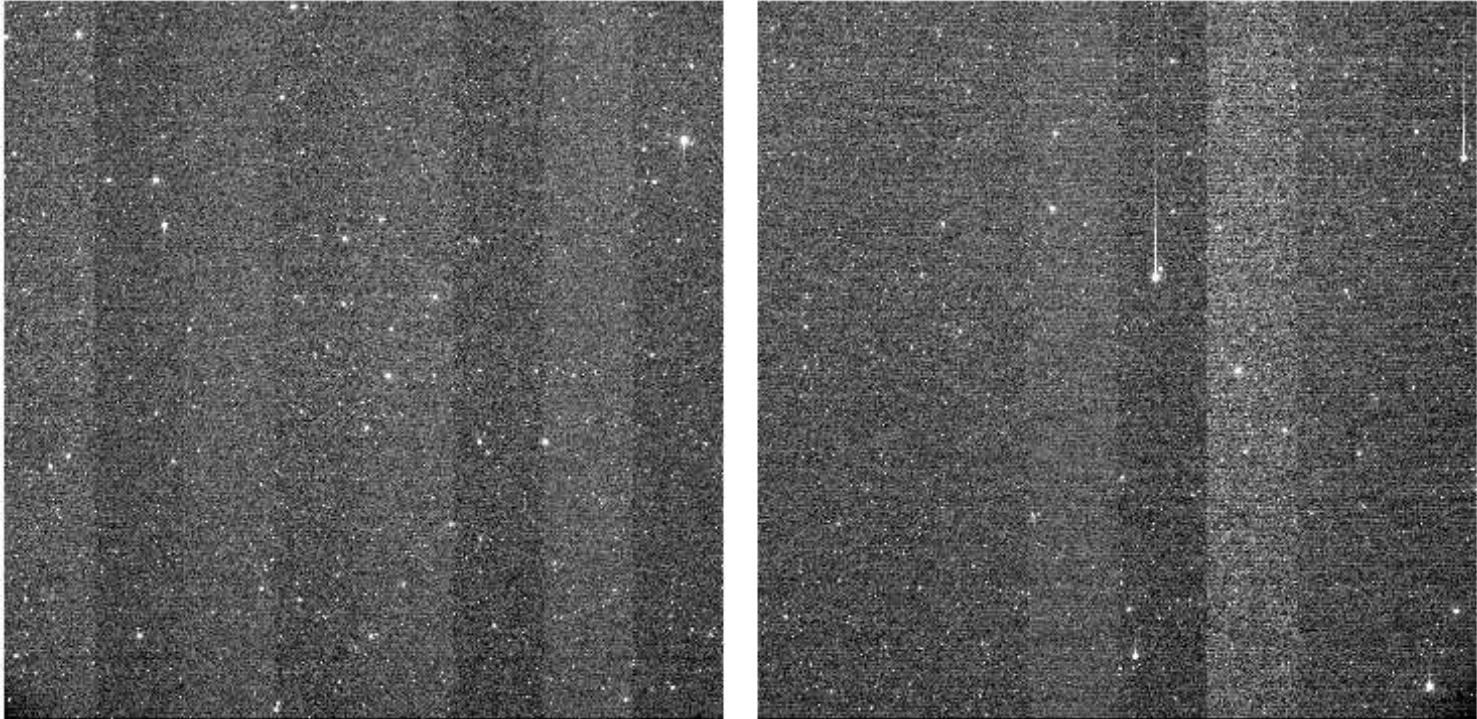
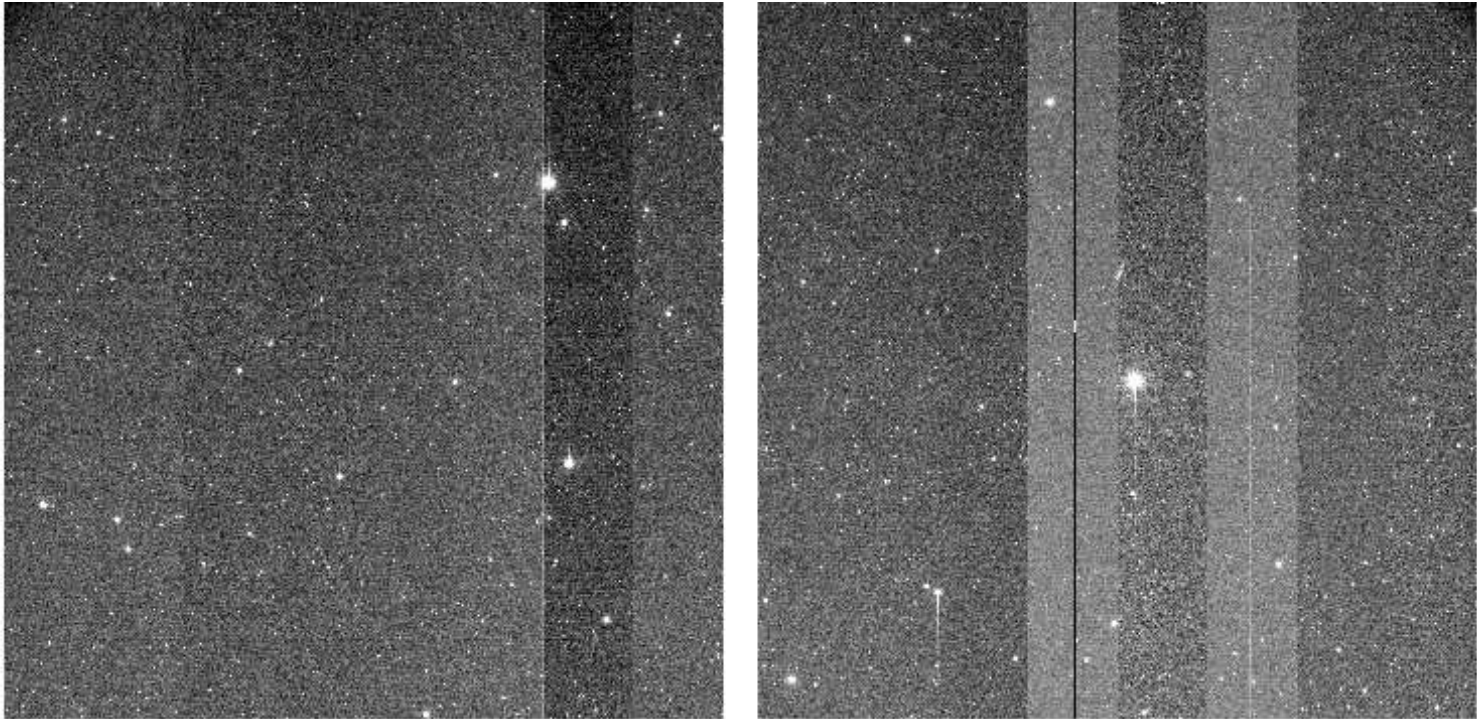
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kmts.20251129.005586.fits
KAMP
OBJECT
SEPx
05:11:22.090
-60:25:09.80
60
1.26
02:42:59
V
2025-11-29T20:41:58
-108.77

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
Object Name
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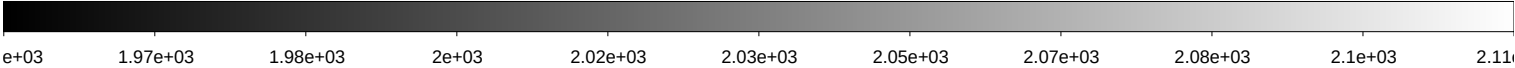
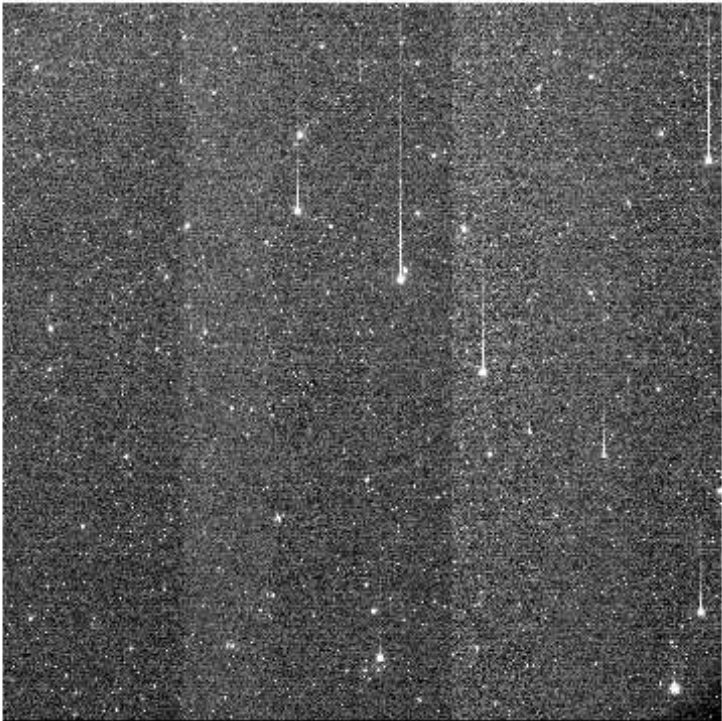
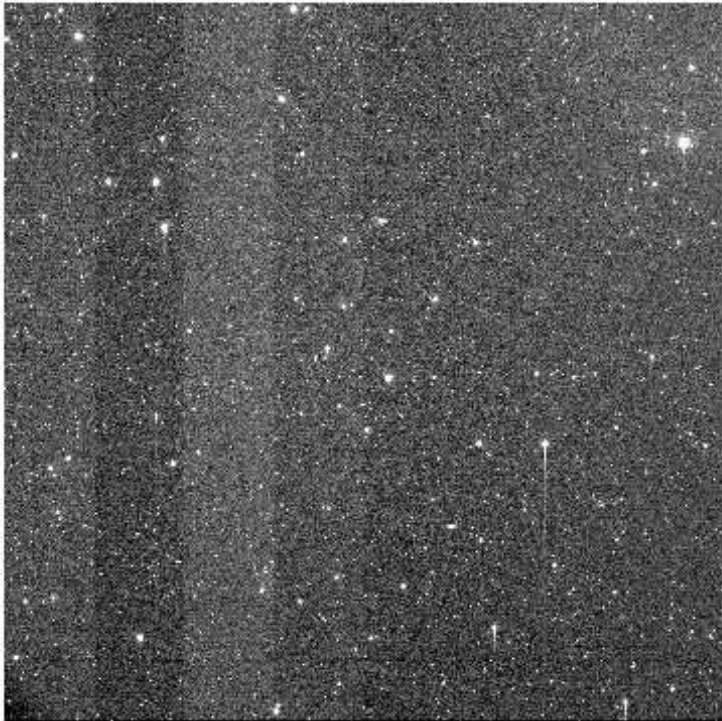
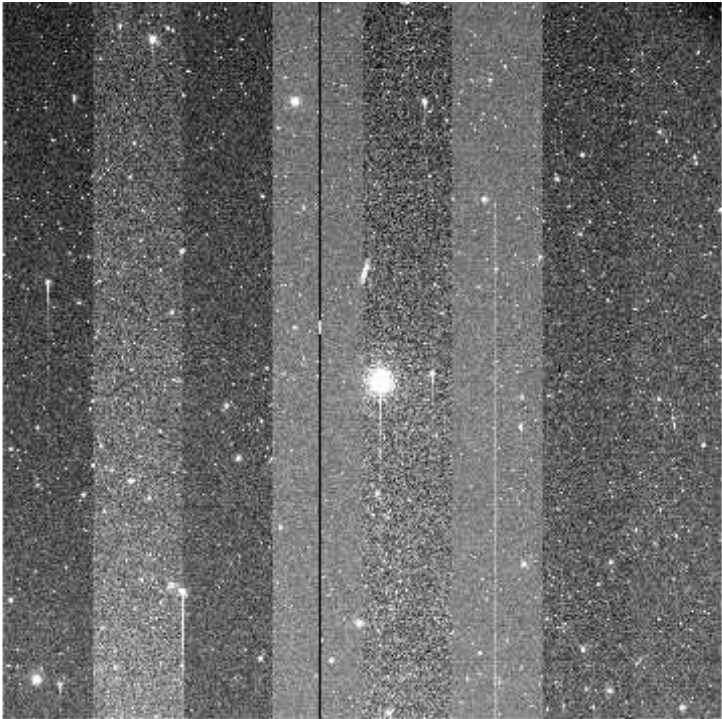
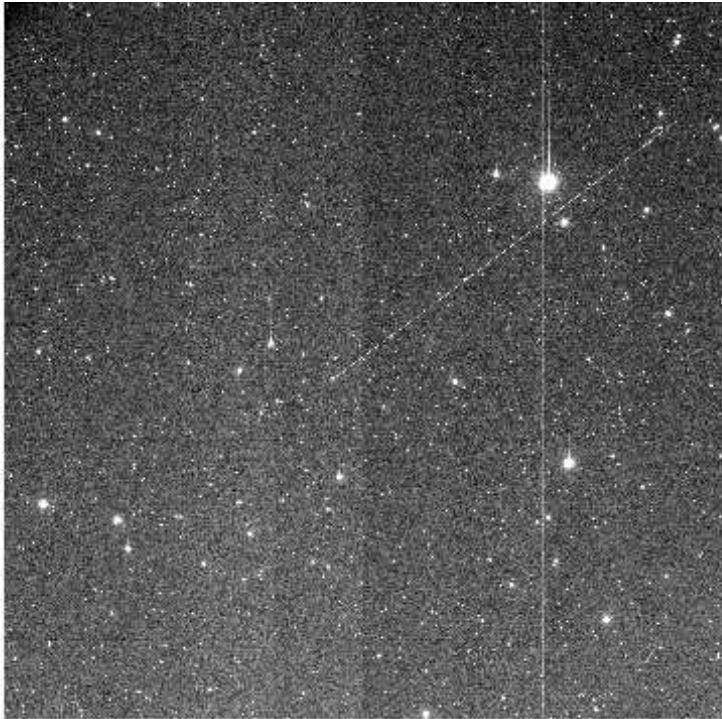
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kmts.20251129.005587.fits
KAMP
OBJECT
SEPx
05:11:22.110
-60:25:09.70
60
1.26
02:44:55
R
2025-11-29T20:44:07
-108.74

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Object Name
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Exposure Time
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Observation Date
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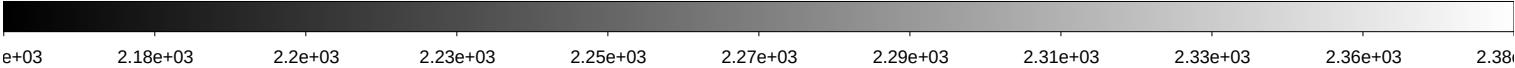
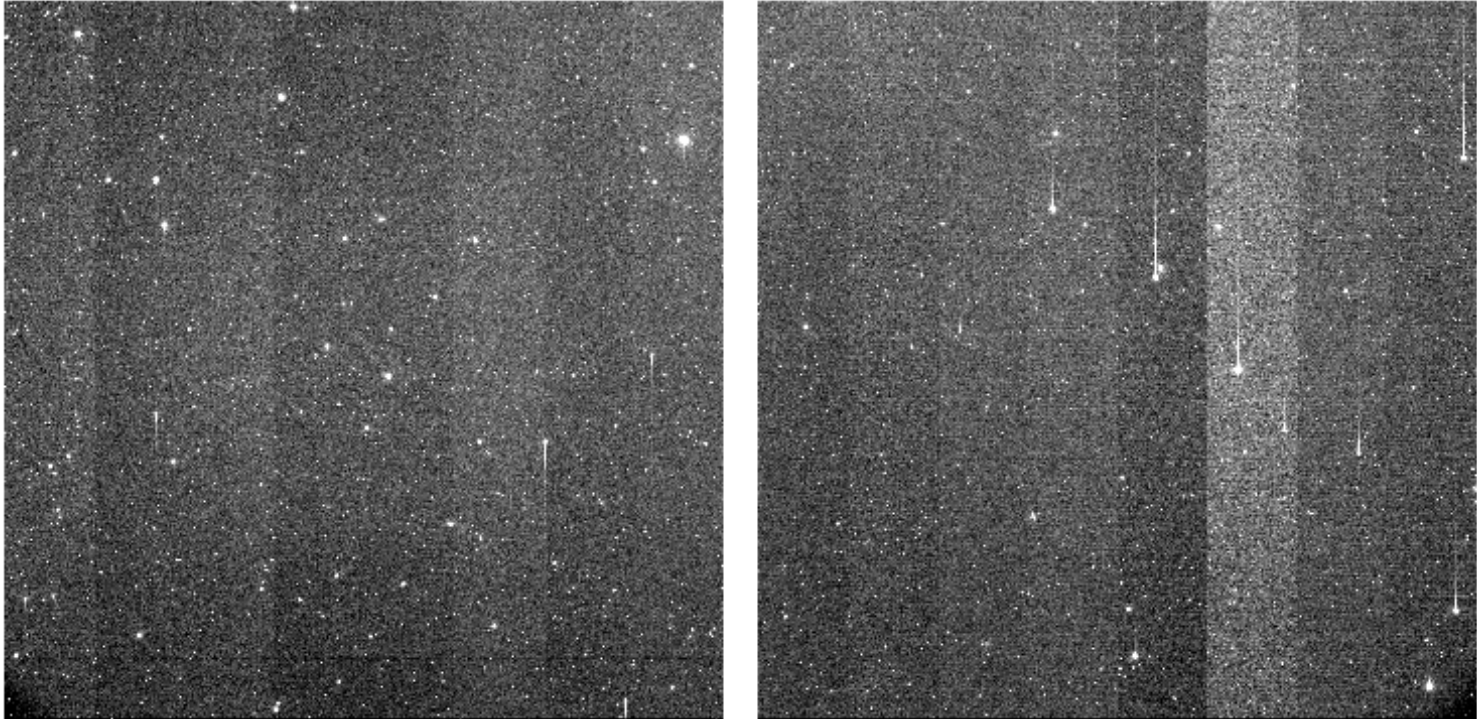
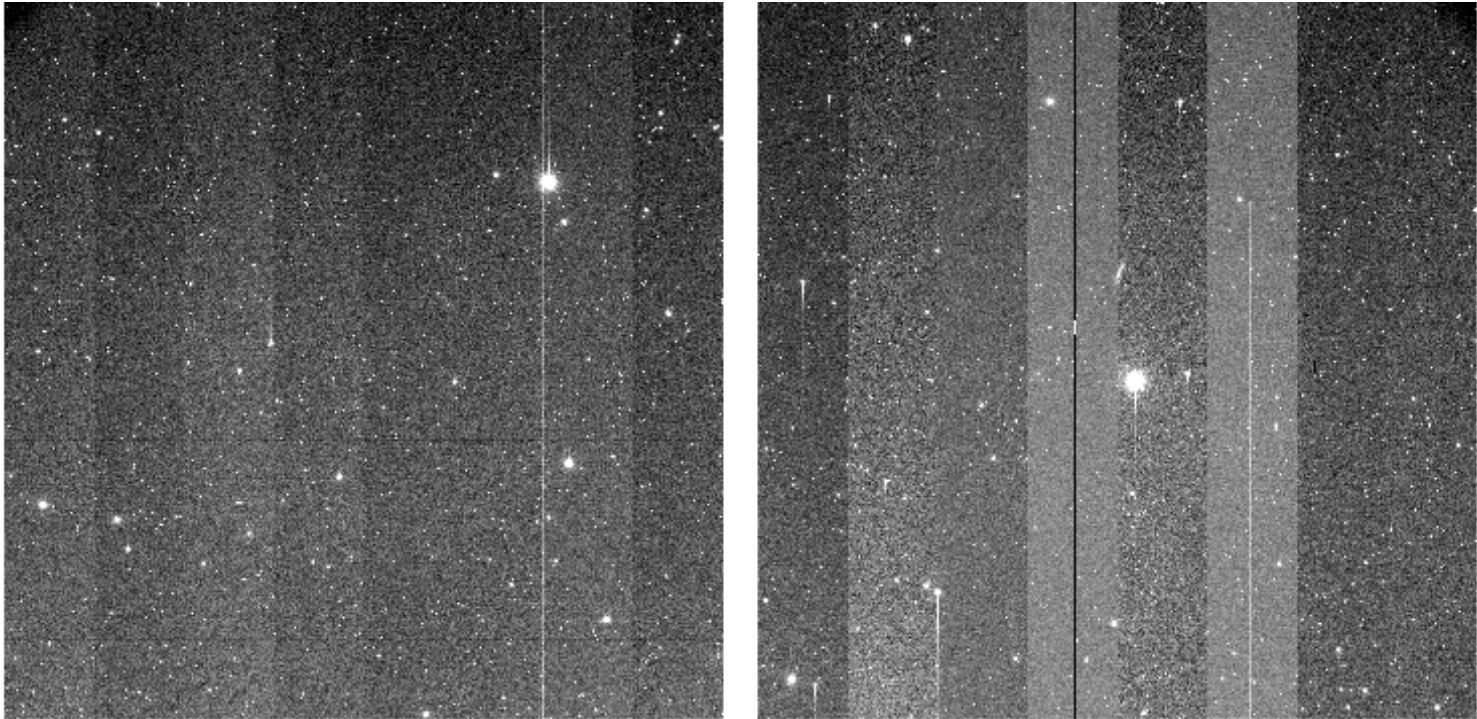
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kmts.20251129.005588.fits
KAMP
OBJECT
SEPx
05:11:22.100
-60:25:09.80
60
1.25
02:47:05
I
2025-11-29T20:46:04
-108.75

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: KAMP

: OBJECT

: Mrk590

: 02:16:33.590

: -01:19:00.20

: 60

: 1.18

: 02:51:26

: B

: 2025-11-29T20:50:24

: -108.78

67 / 118

Image Issue

CHIP

Weather

Moon Effect

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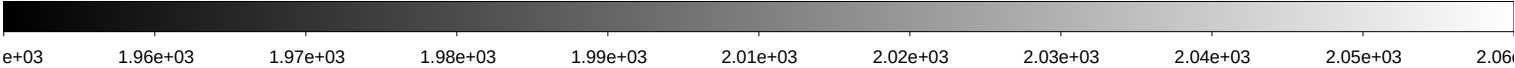
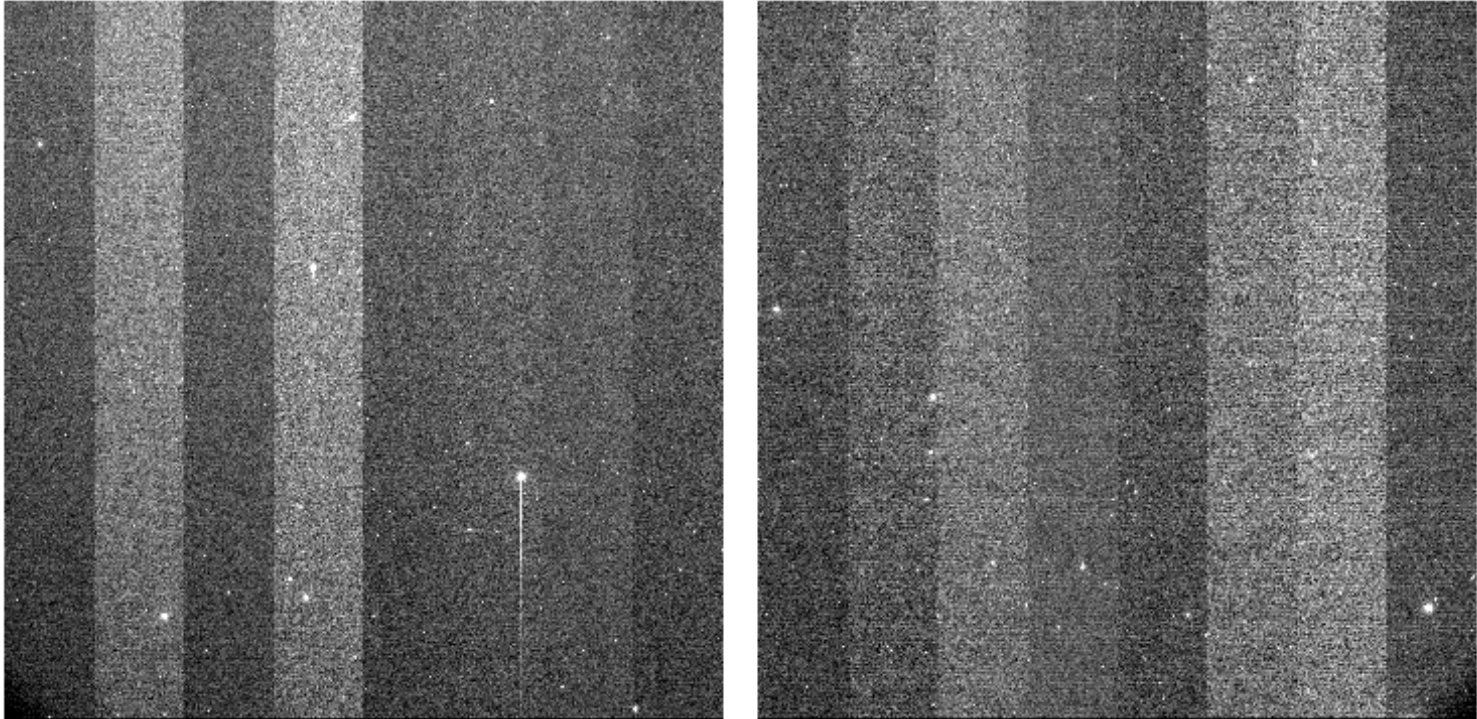
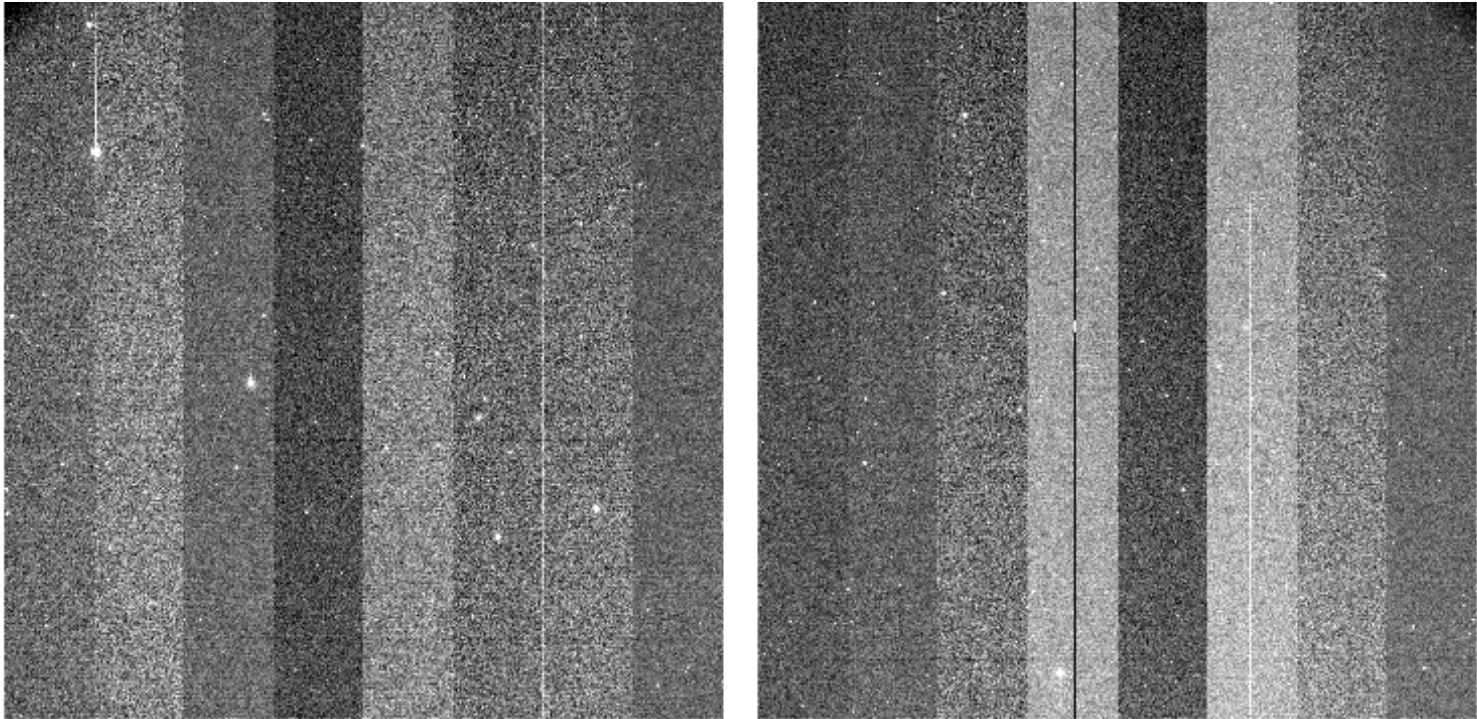
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File Name
Project ID
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Filter ID
Observation Date
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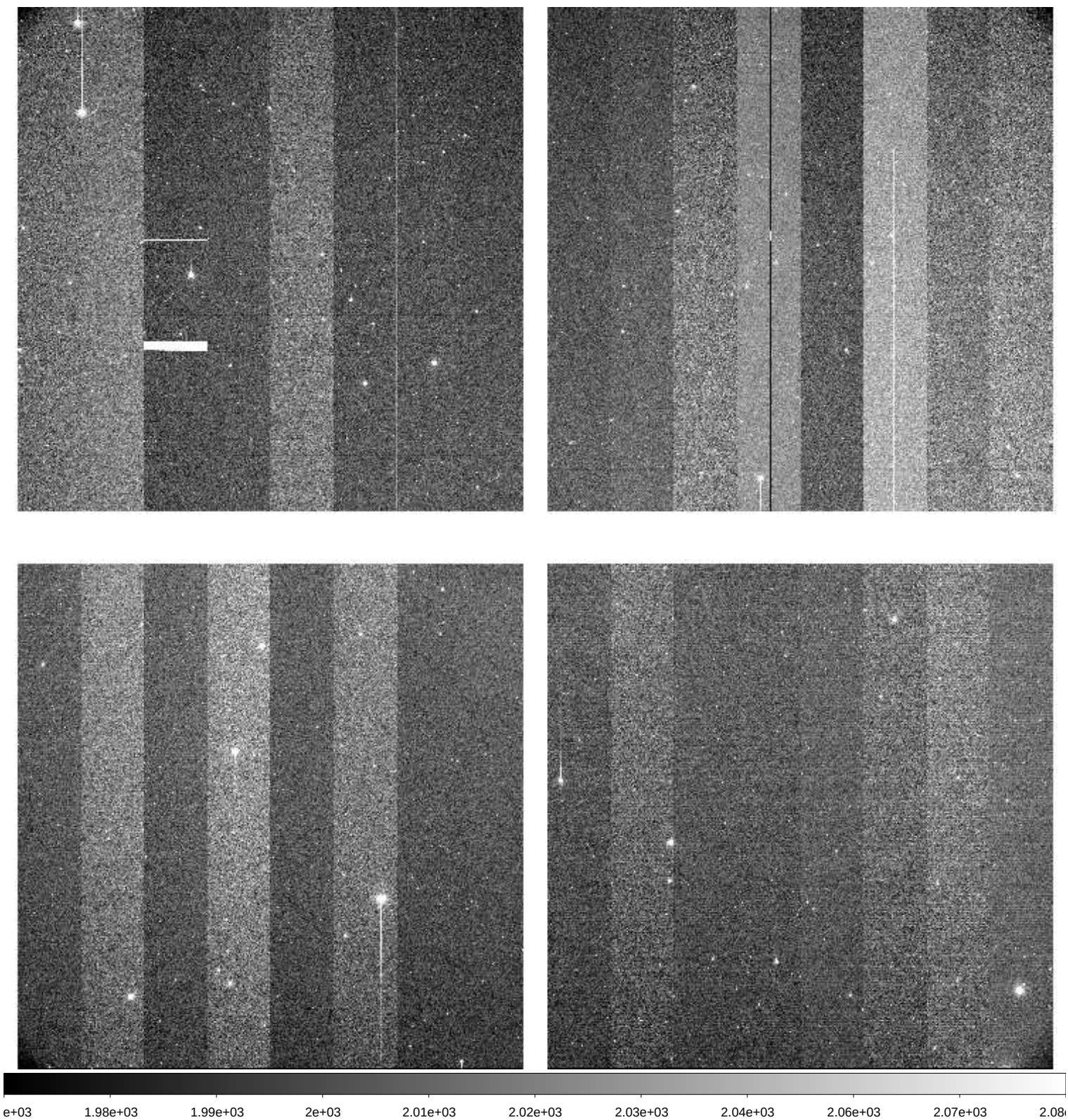
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kmts.20251129.005590.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.30
60
1.18
02:53:22
V
2025-11-29T20:52:33
-108.78

Image Issue
CHIP
Weather
Moon Effect

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

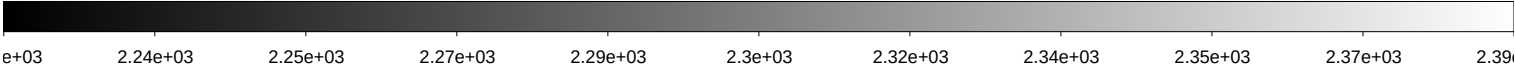
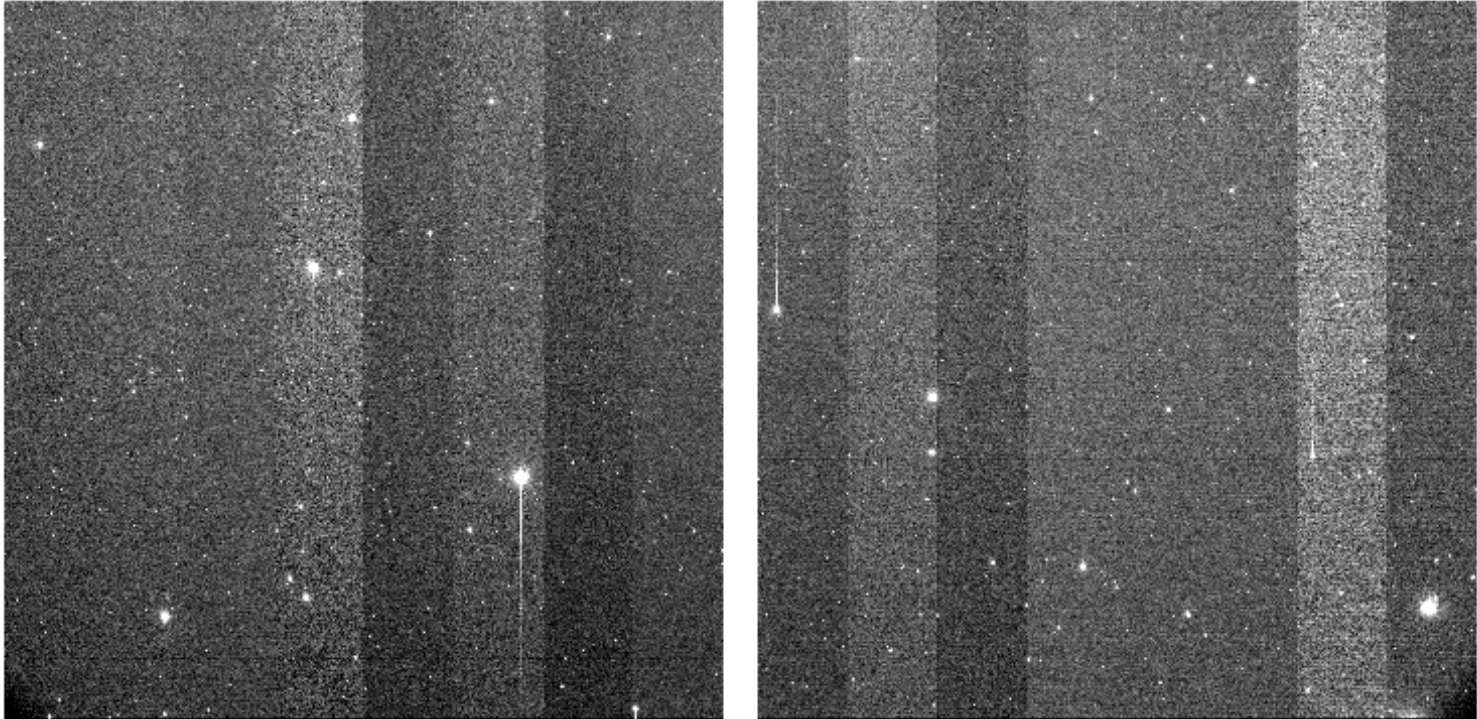
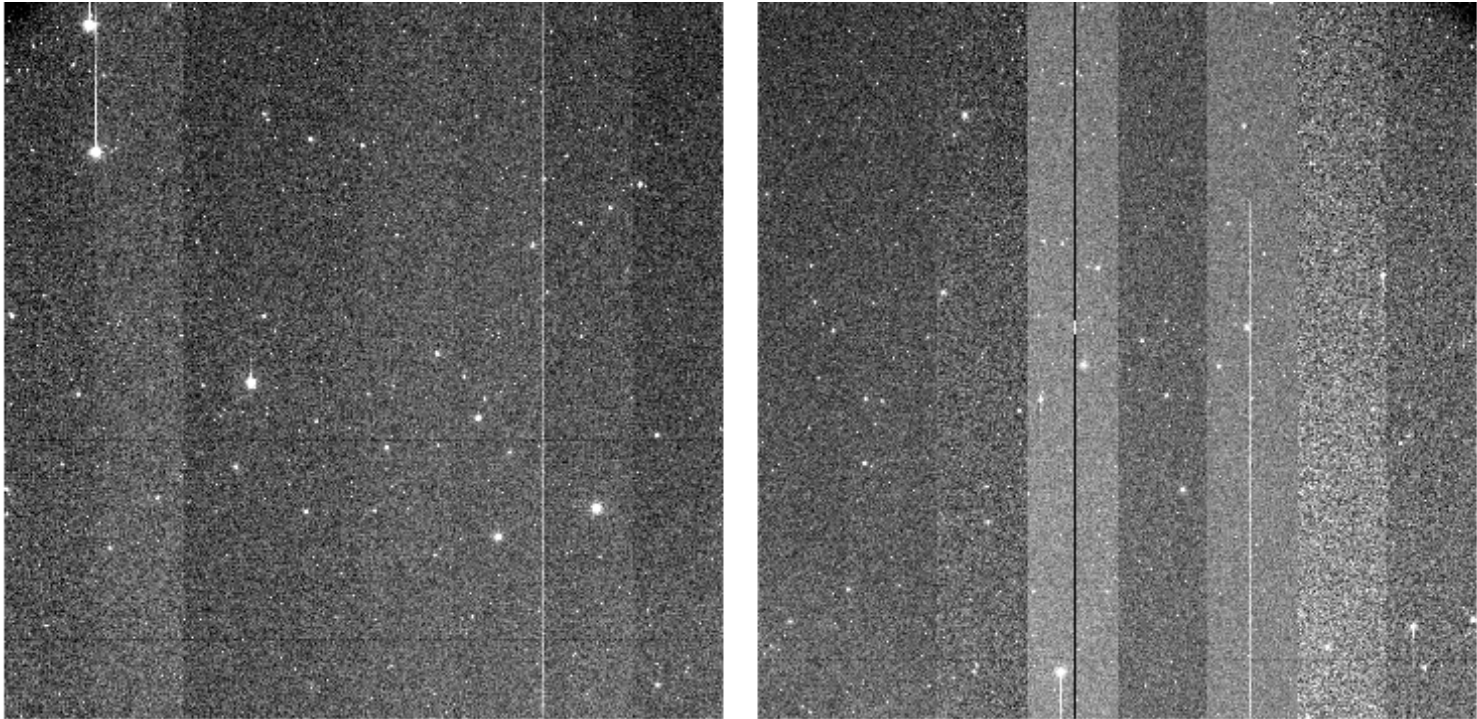
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KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.30
60
1.18
02:55:32
R
2025-11-29T20:54:42
-108.8

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Exposure Time

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Filter ID

Observation Date

CCD Temperature

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kmts.20251129.005592.fits

KAMP

OBJECT

Mrk590

02:16:33.600

-01:19:00.20

60

1.18

02:57:43

I

2025-11-29T20:56:39

-108.8

Image Issue

CHIP

Weather

Moon Effect

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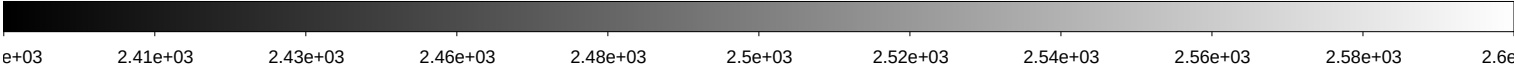
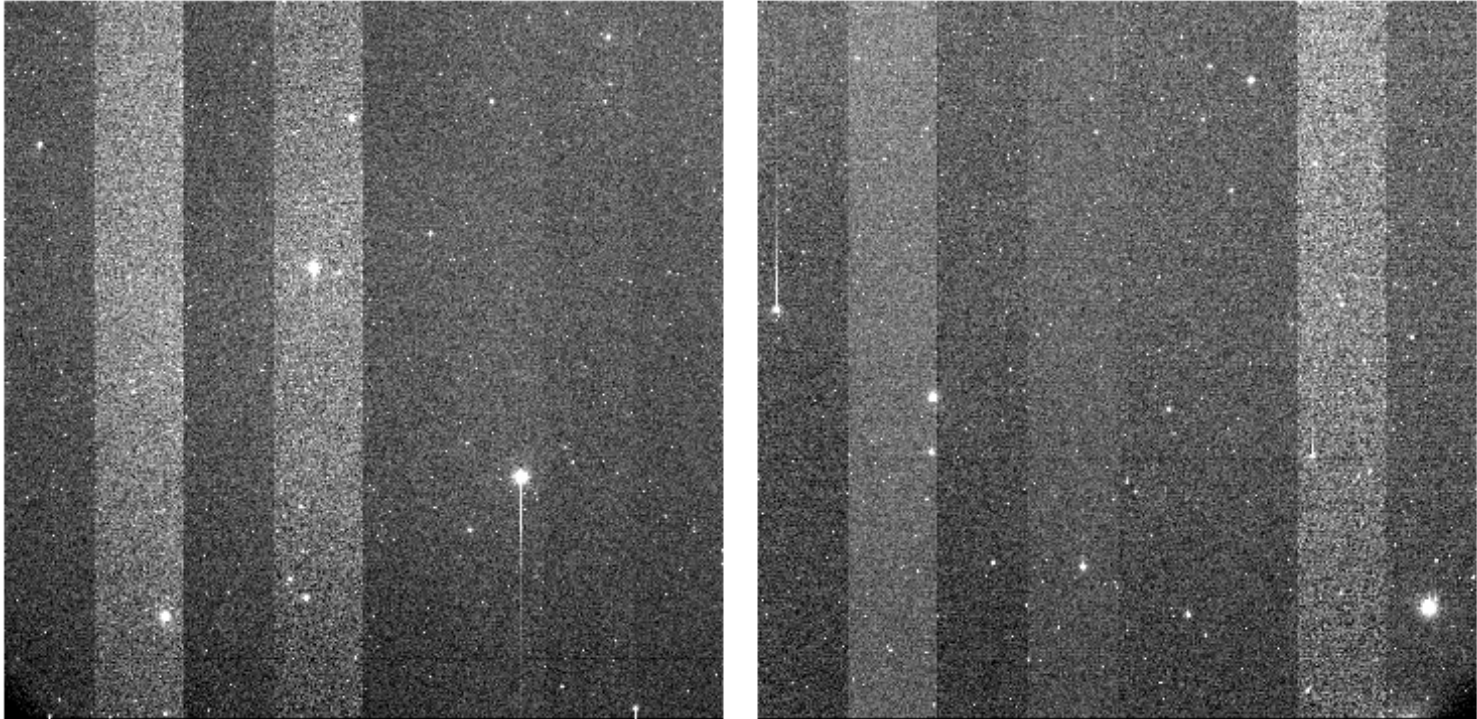
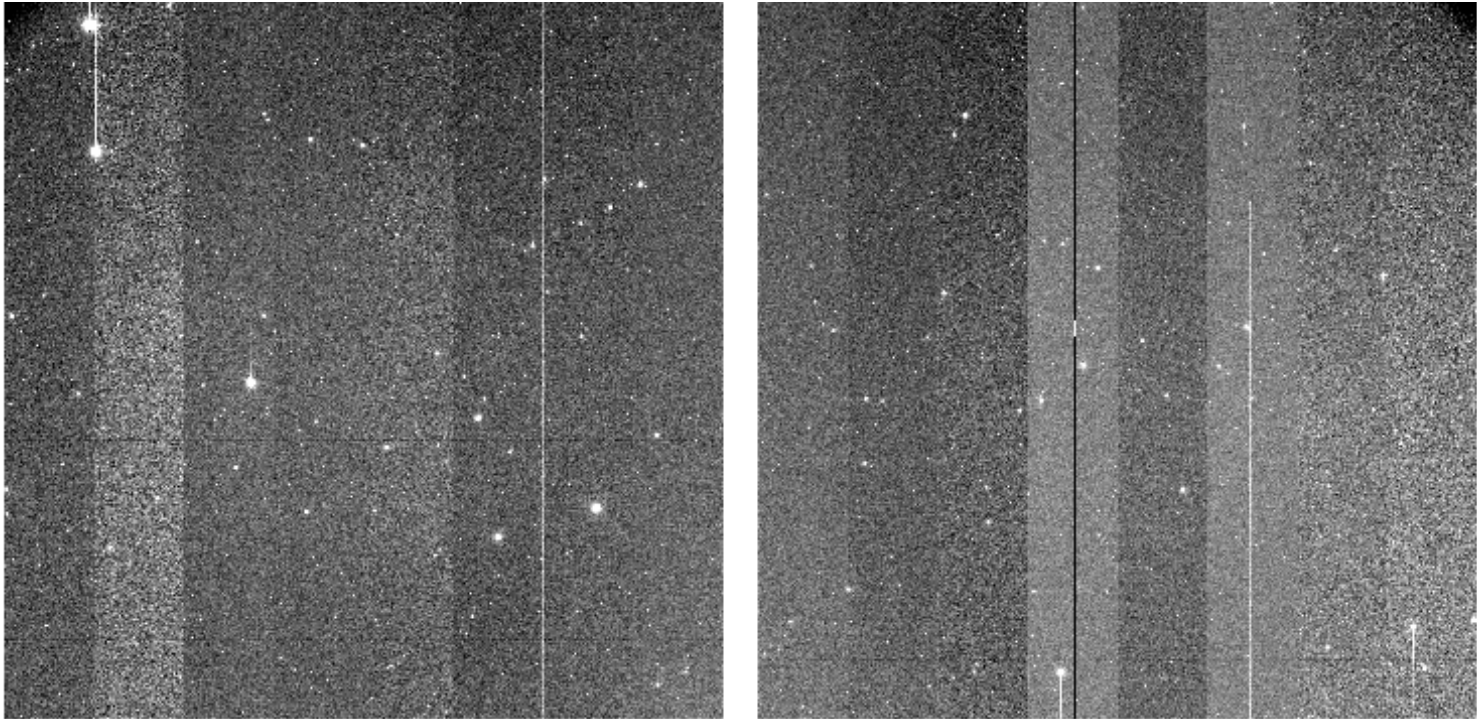
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File Name
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Filter ID
Observation Date
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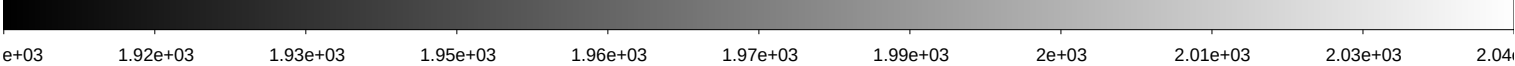
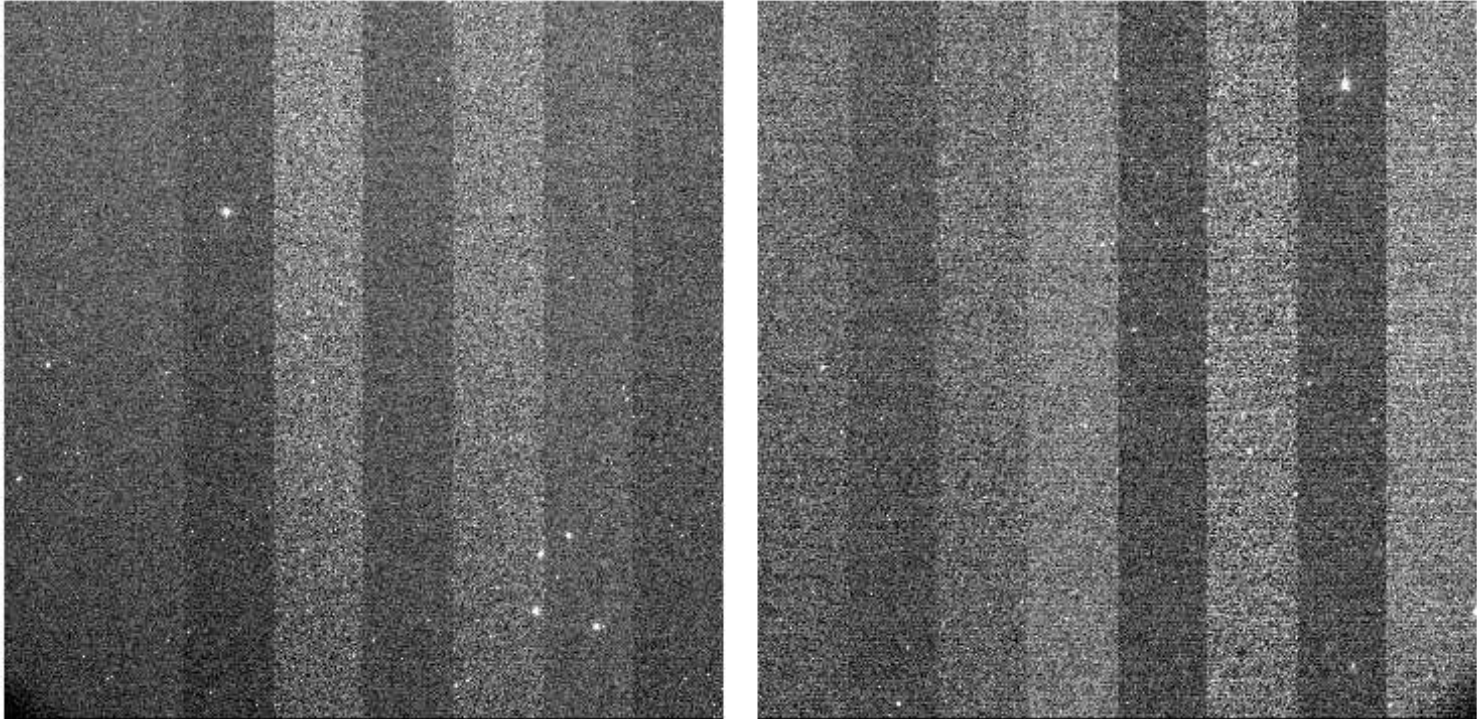
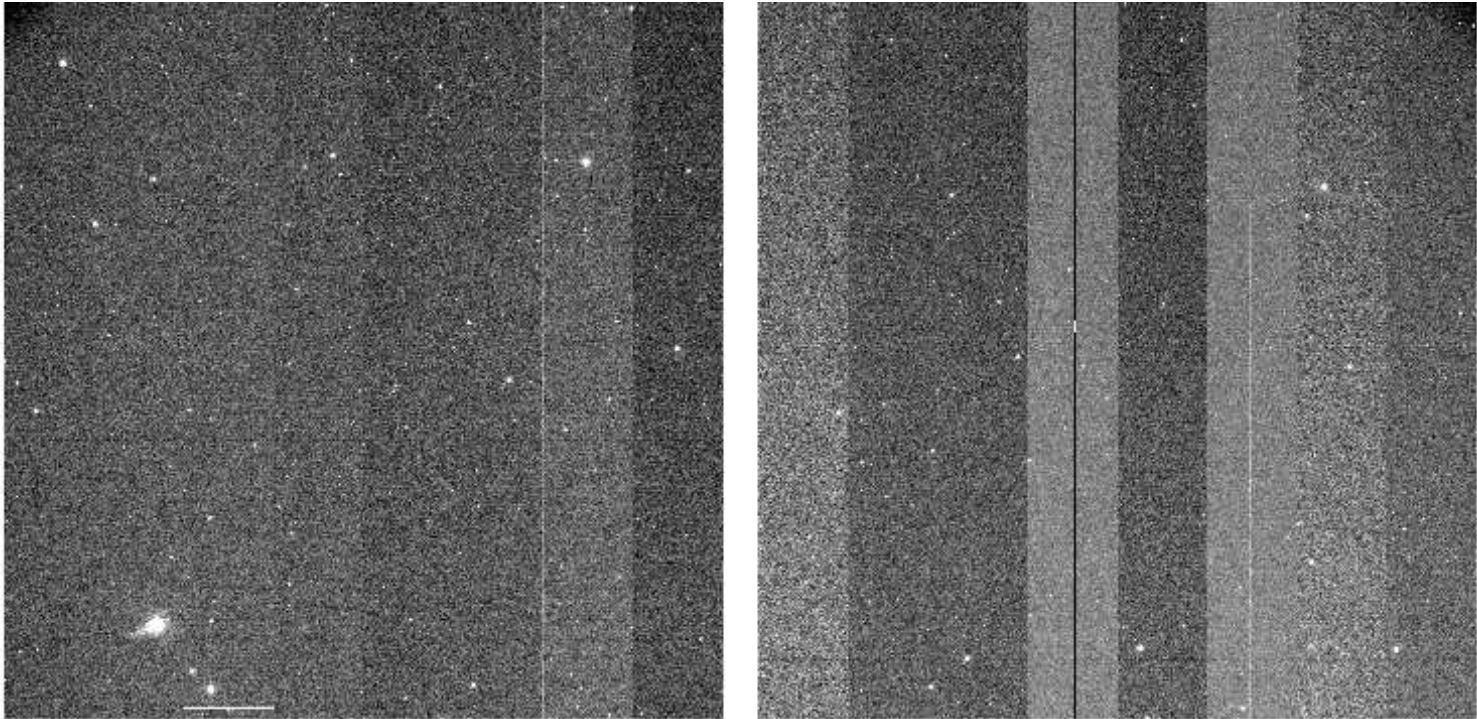
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KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.40
60
1.09
02:59:42
B
2025-11-29T20:58:51
-108.84

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Filter ID
Observation Date
CCD Temperature

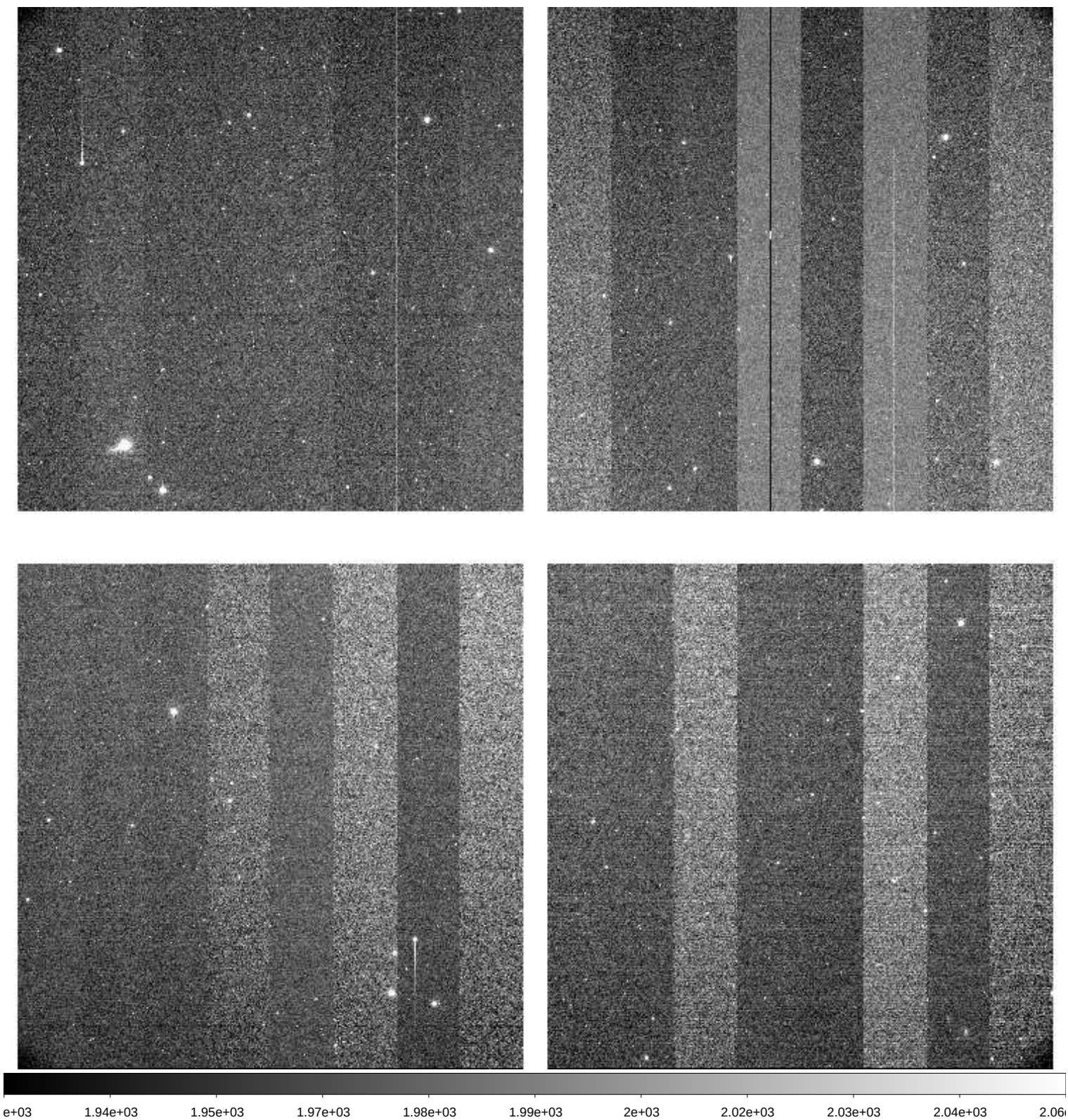
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OBJECT
Mrk1044
02:32:07.110
-09:32:53.50
60
1.09
03:01:51
V
2025-11-29T21:01:00
-108.8

Image Issue
CHIP
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File Name
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Observation Date
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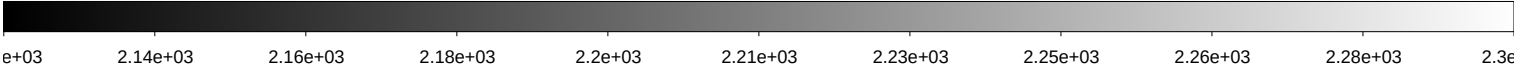
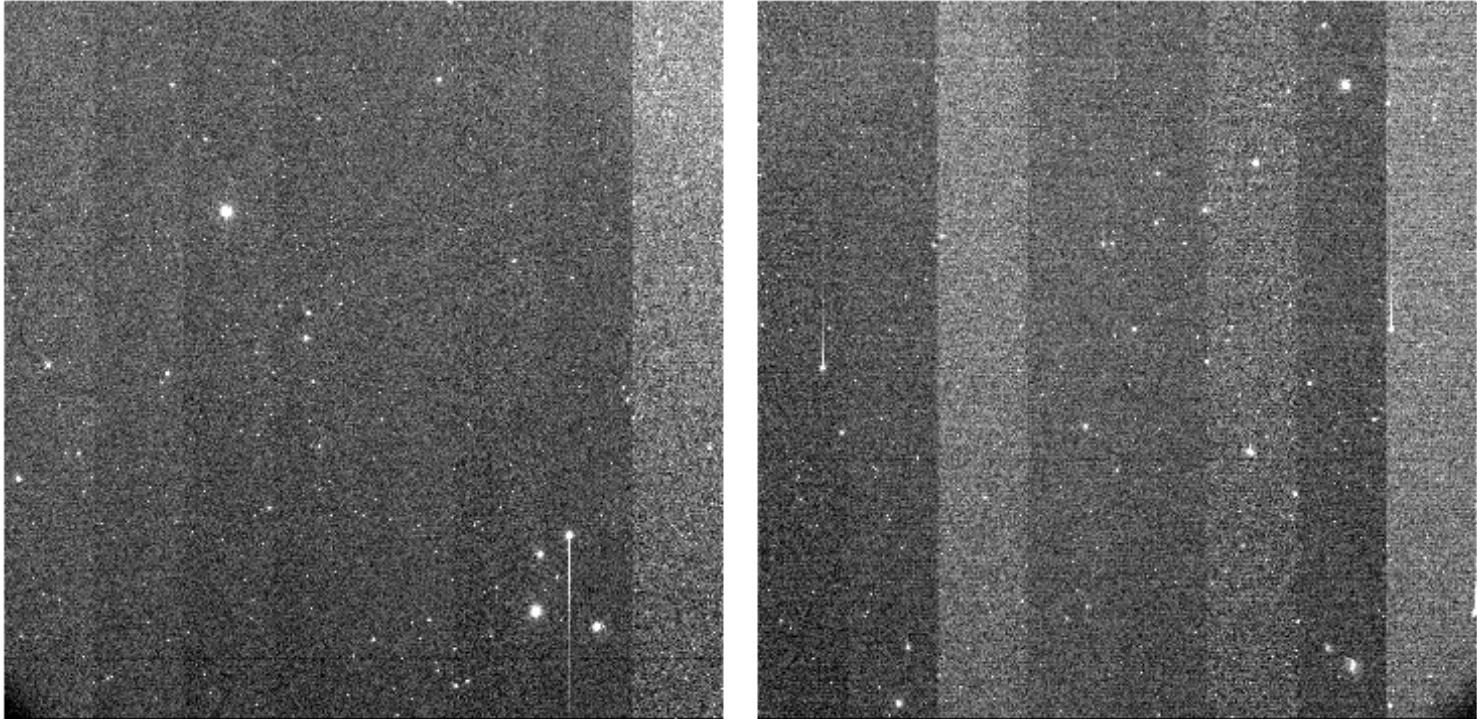
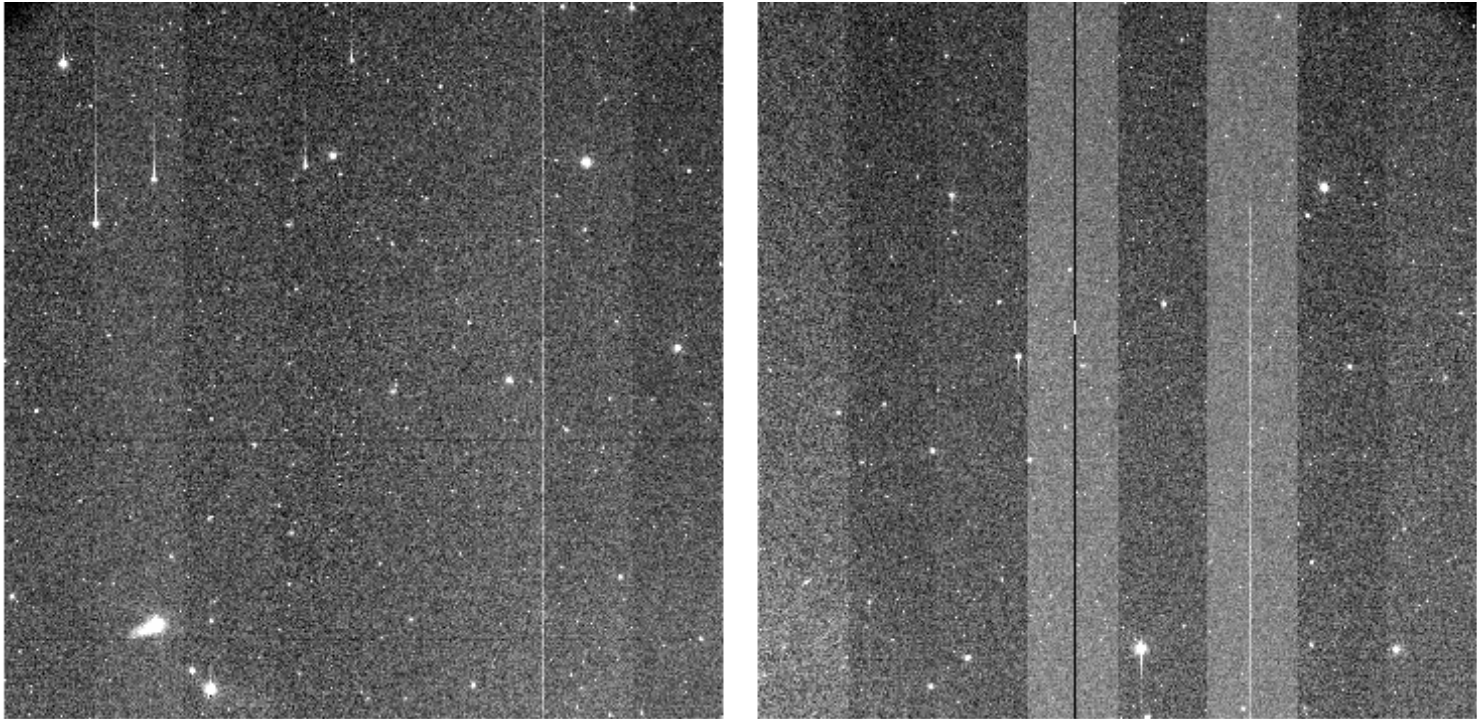
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OBJECT
Mrk1044
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Image Issue
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File Name
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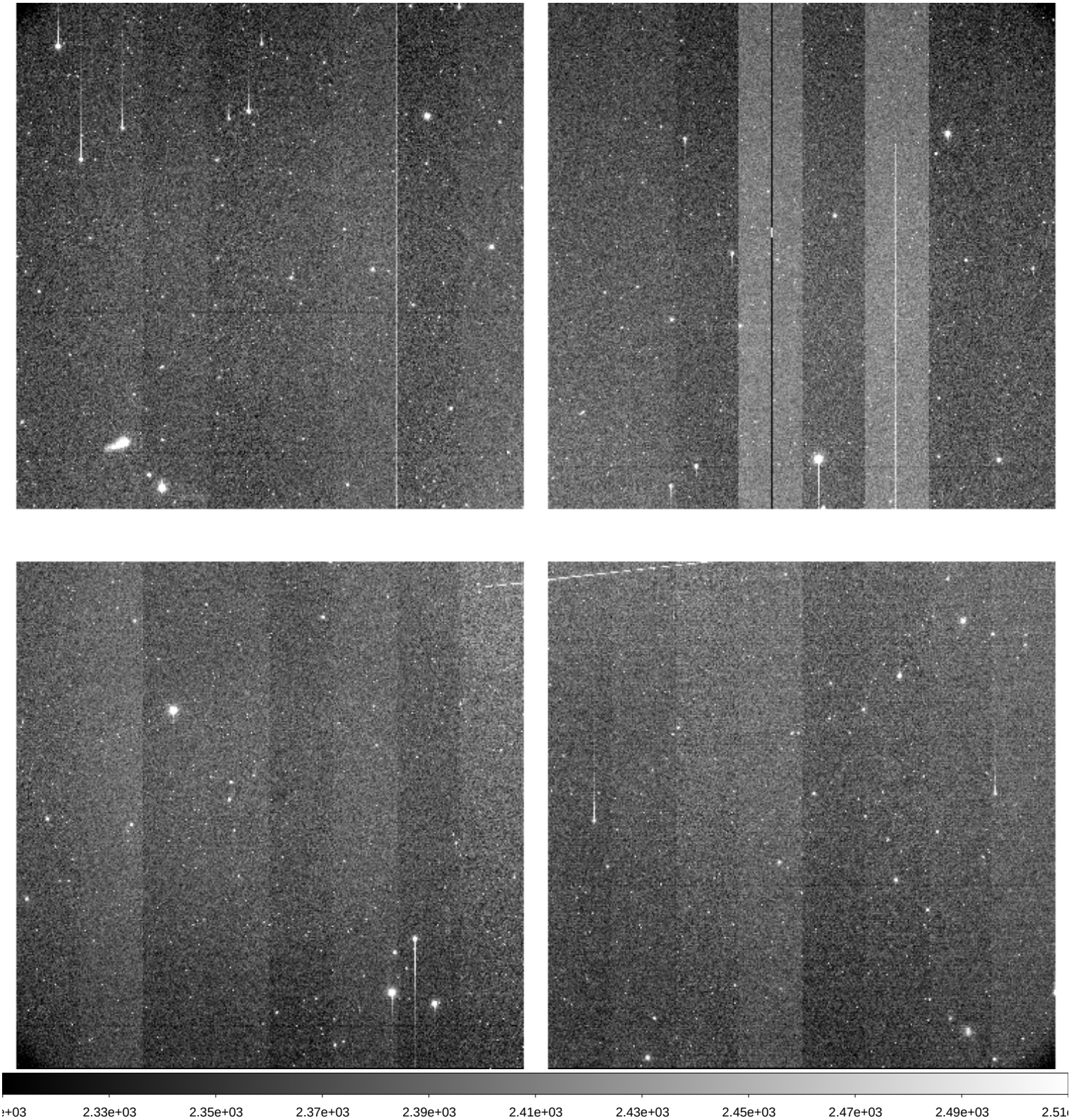
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kmts.20251129.005596.fits
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02:32:07.110
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1.09
03:06:12
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Image Issue
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Weather
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File Name
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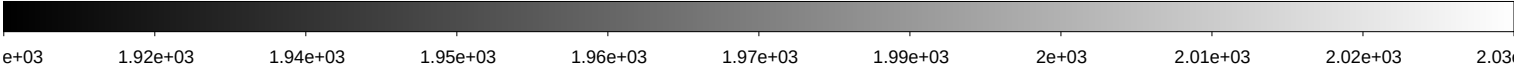
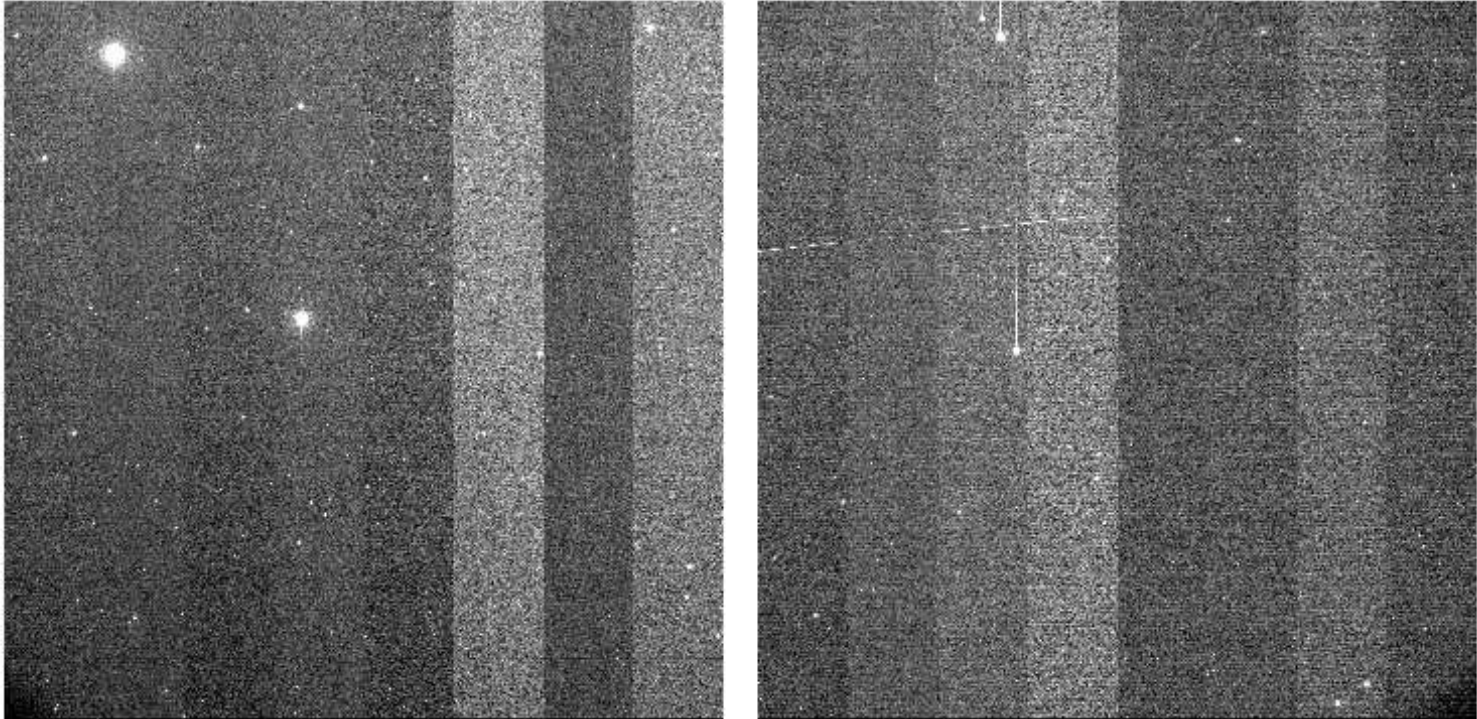
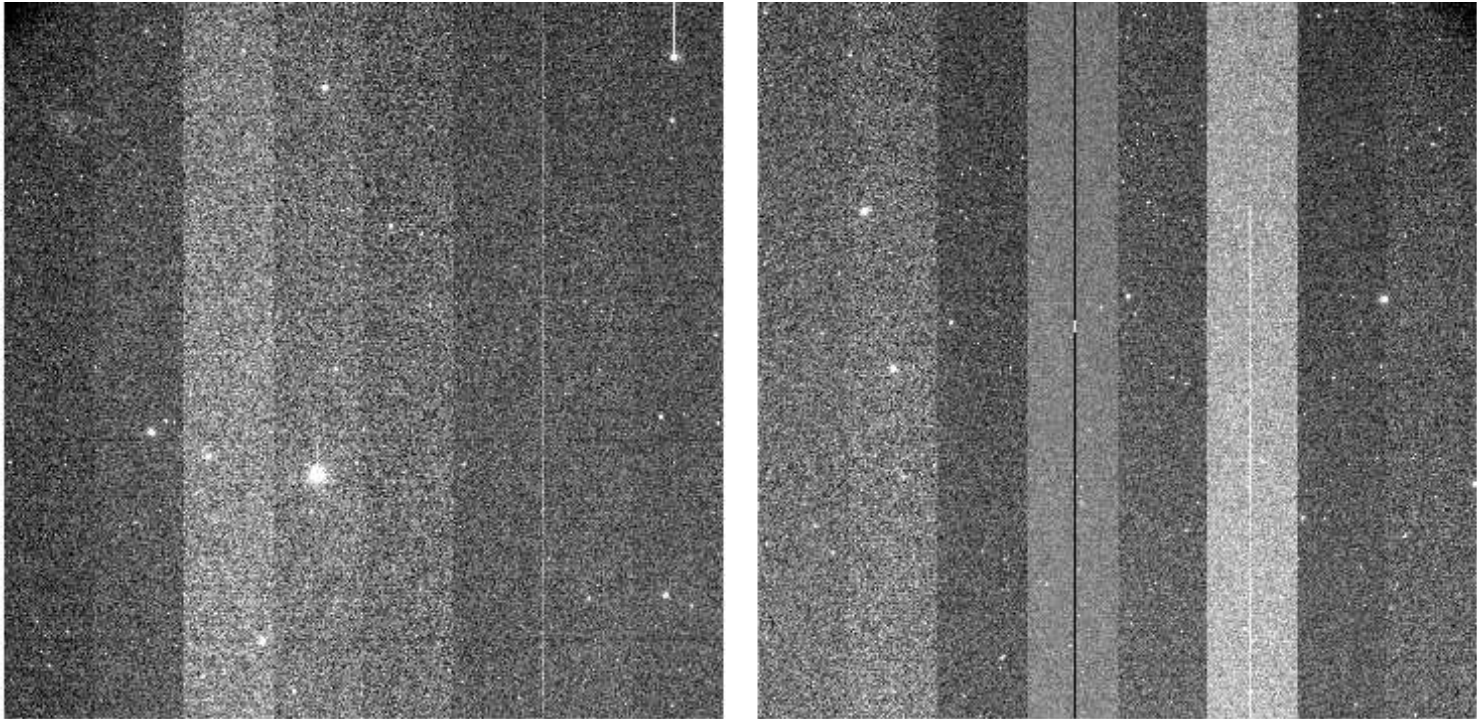
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Image Issue
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File Name
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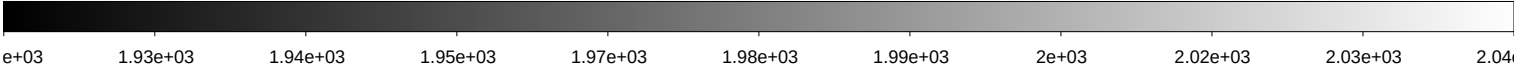
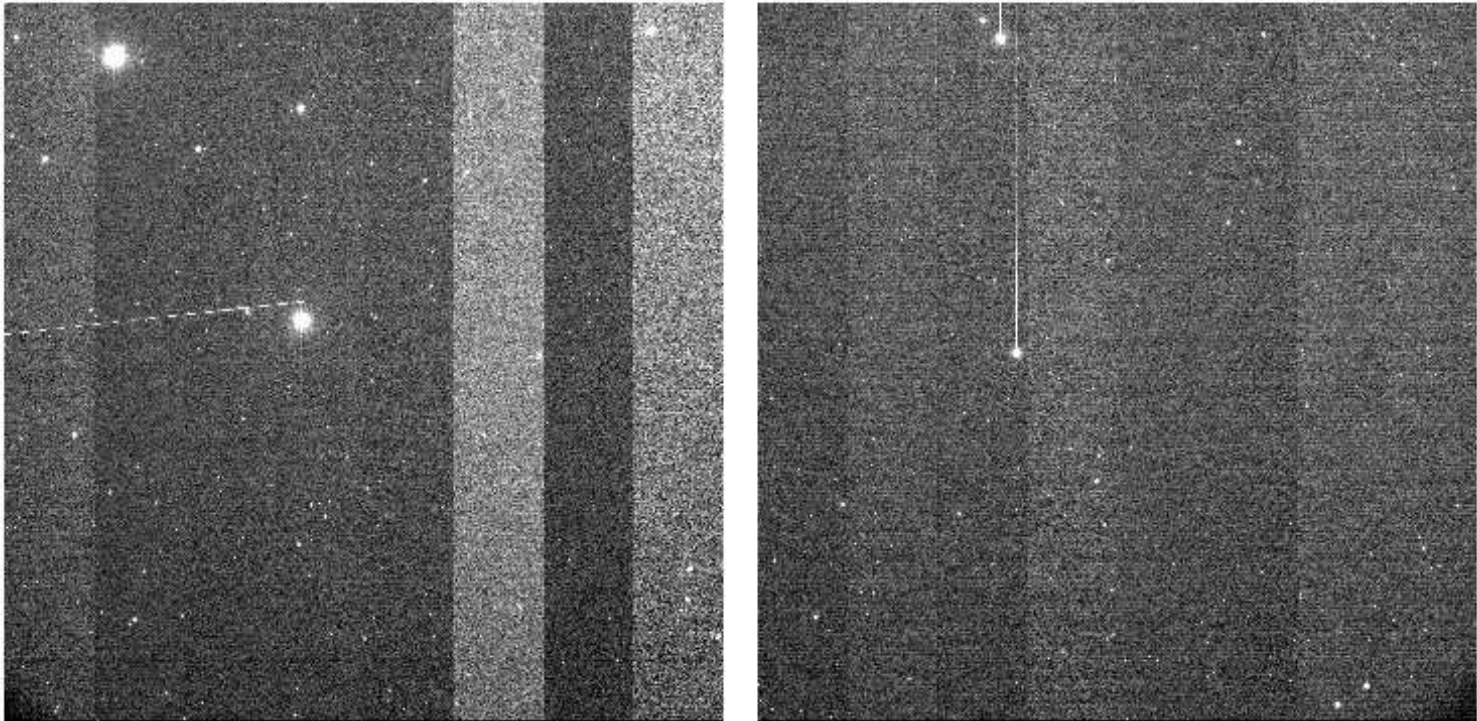
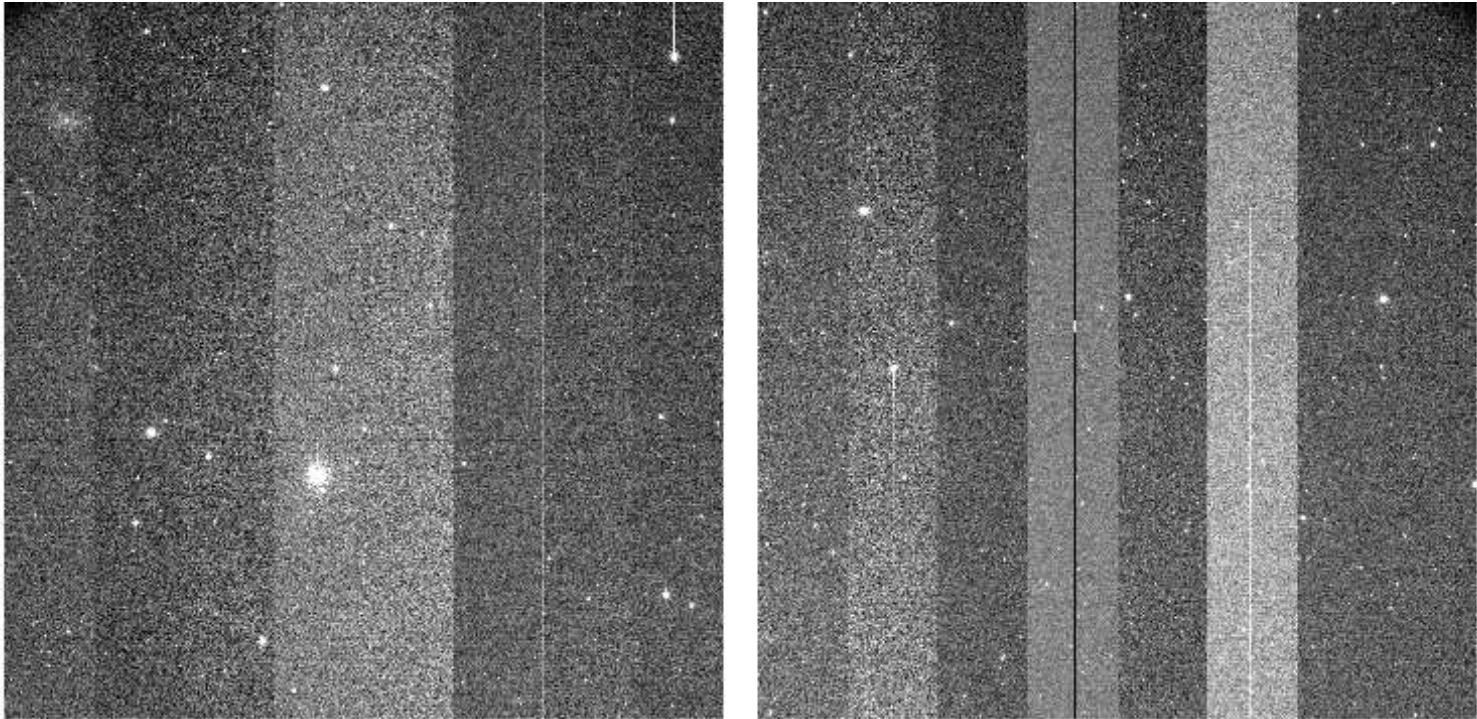
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1.09
03:10:05
V
2025-11-29T21:09:12
-108.81

Image Issue
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File Name
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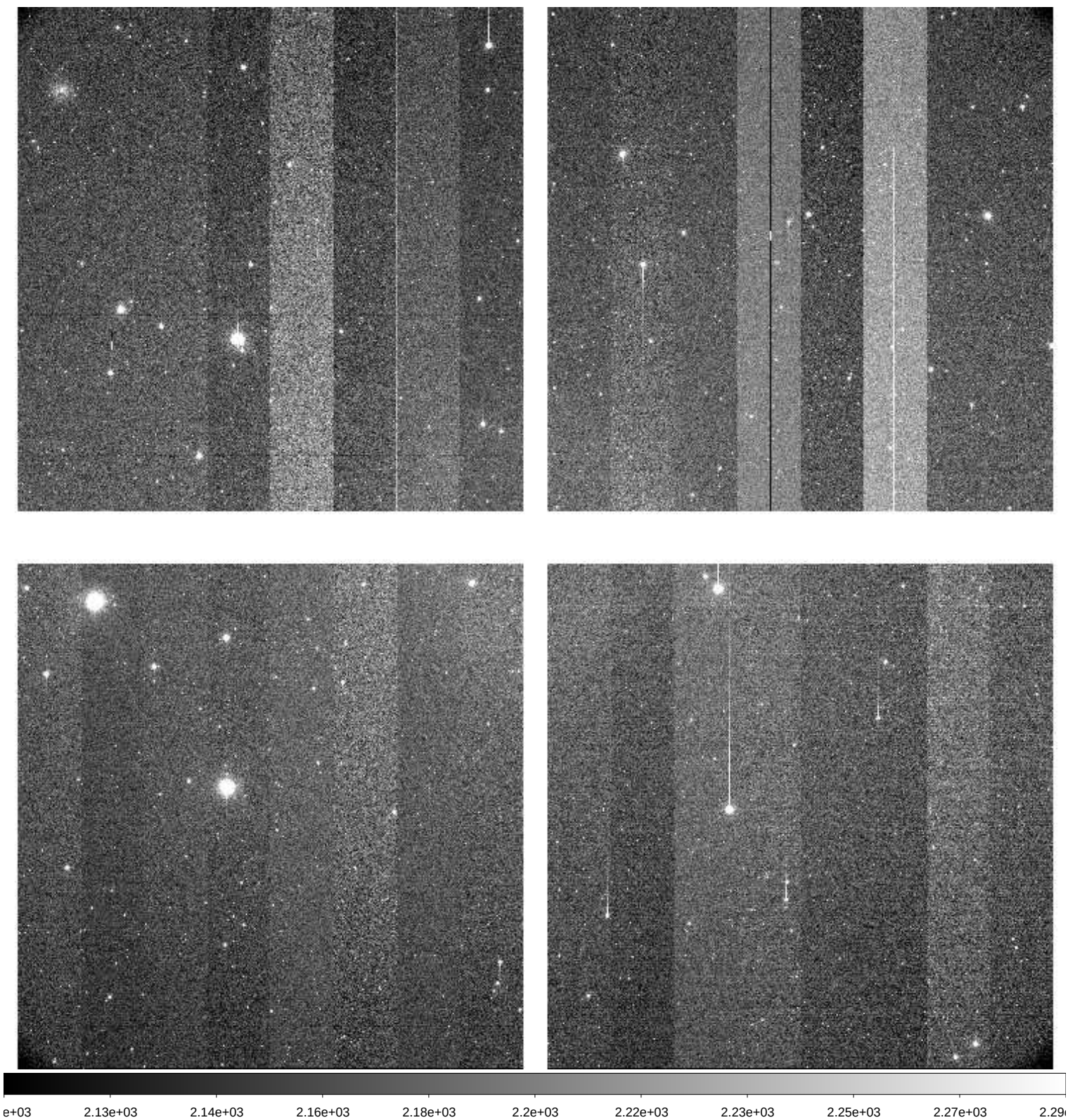
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OBJECT
Mrk1048
02:36:39.280
-09:20:15.70
60
1.10
03:12:17
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2025-11-29T21:11:23
-108.82

Image Issue
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File Name
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Observation Date
CCD Temperature

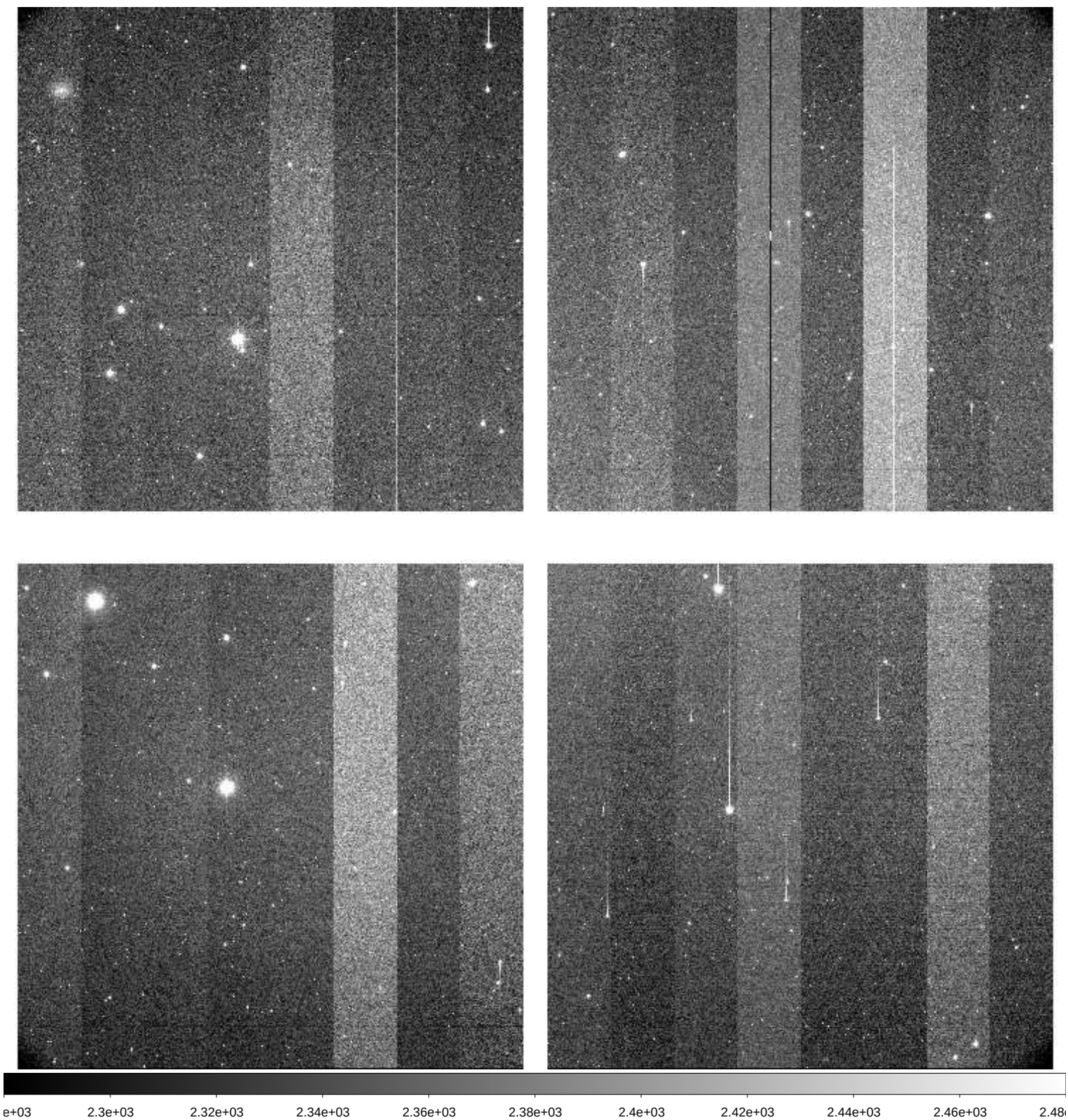
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kmts.20251129.005600.fits
KAMP
OBJECT
Mrk1048
02:36:39.290
-09:20:15.60
60
1.10
03:14:27
I
2025-11-29T21:13:33
-108.82

Image Issue
CHIP
Weather
Moon Effect

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

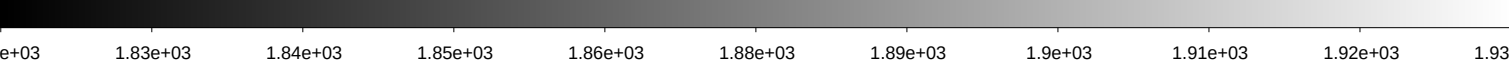
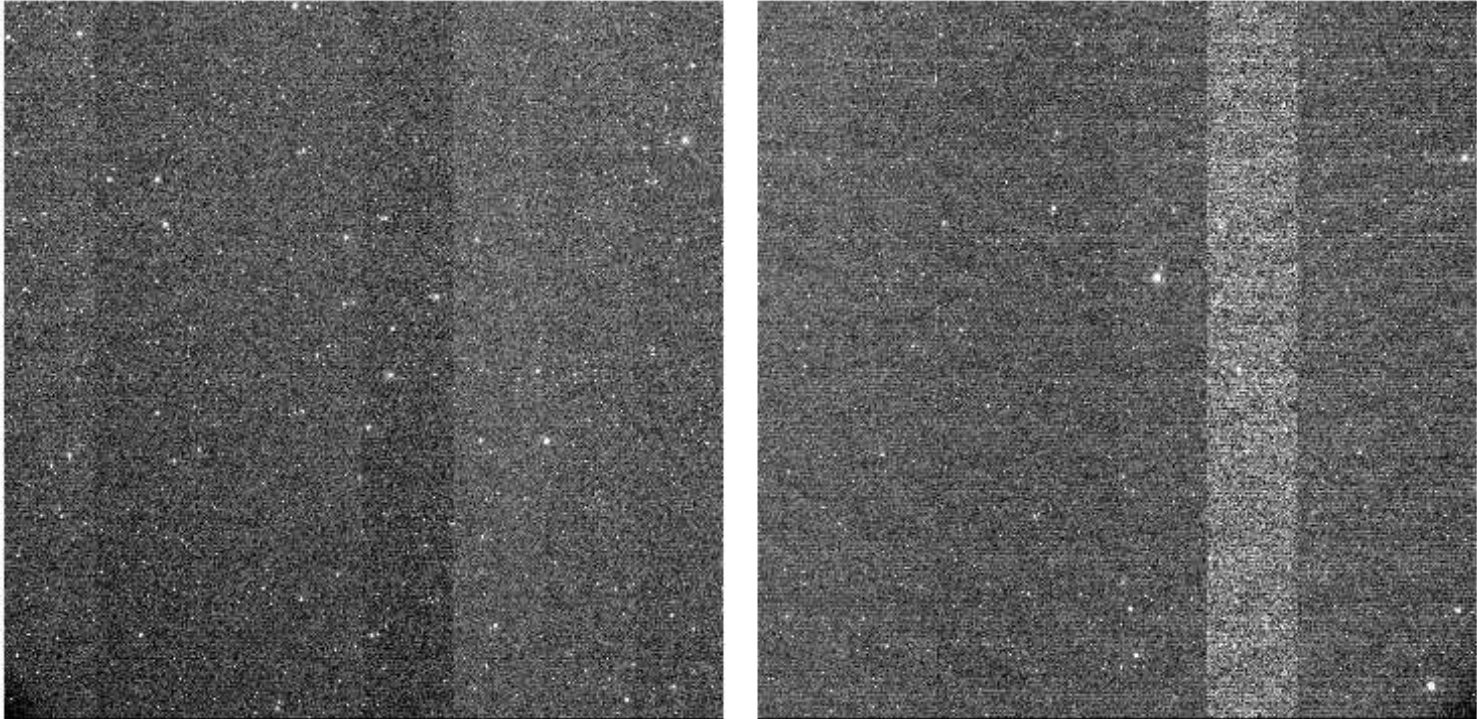
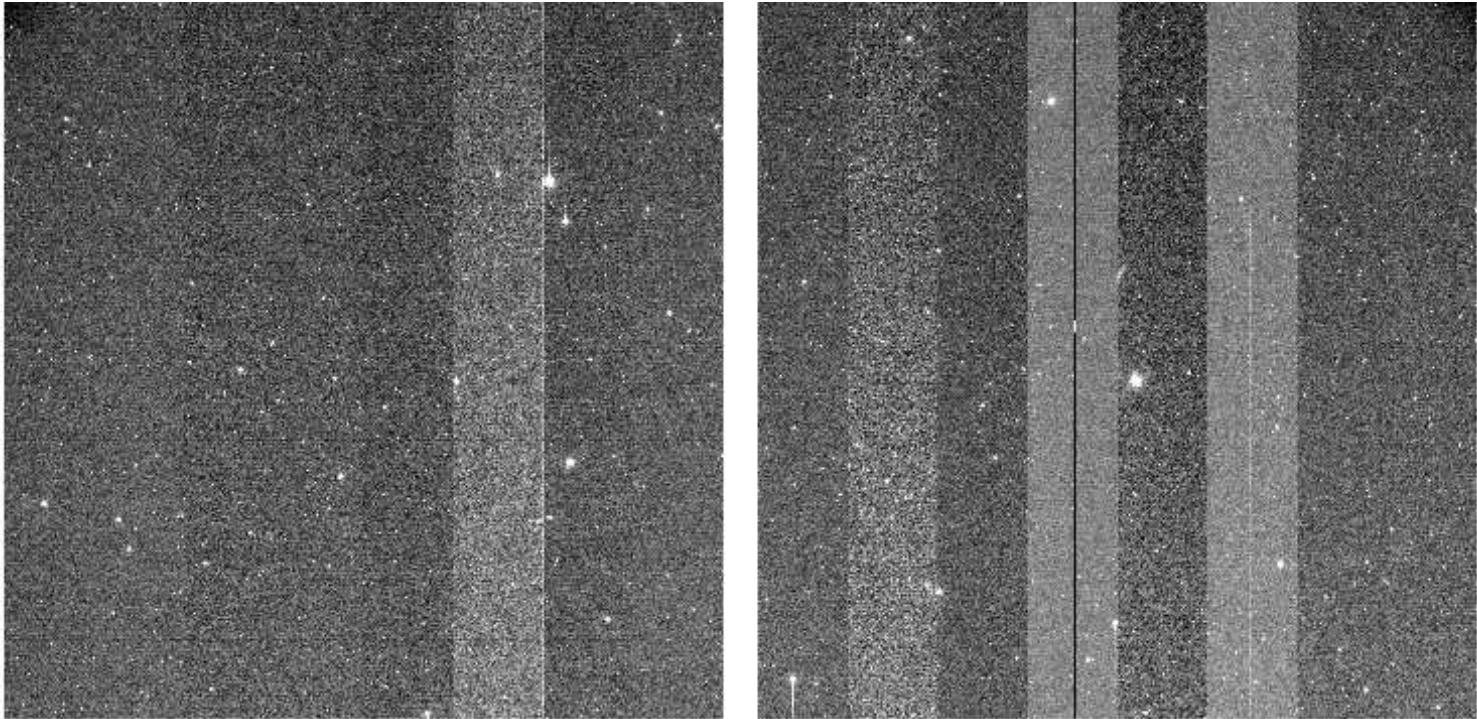
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kmts.20251129.005601.fits
KAMP
OBJECT
SEPx
05:11:22.090
-60:25:09.80
60
1.20
03:18:31
B
2025-11-29T21:17:23
-108.83

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
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Filter ID
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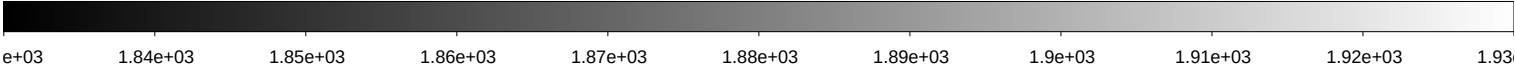
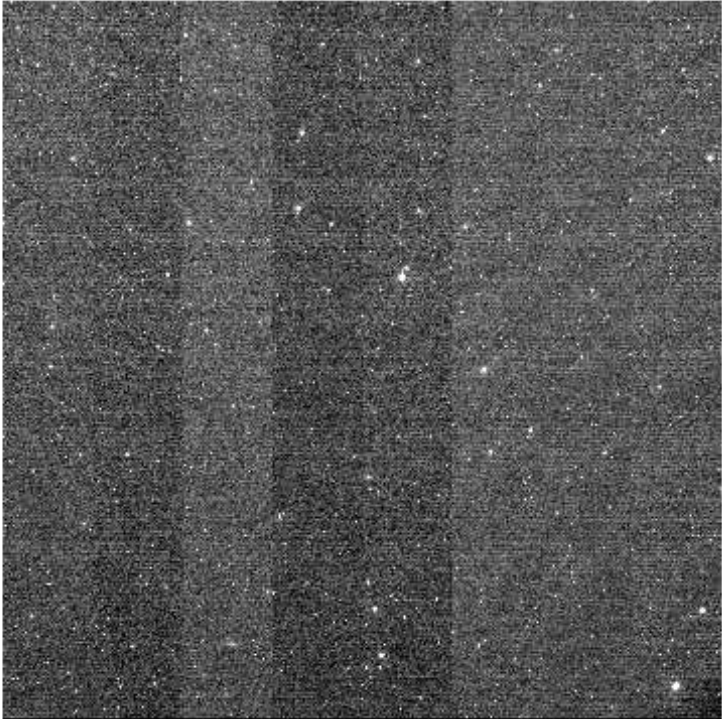
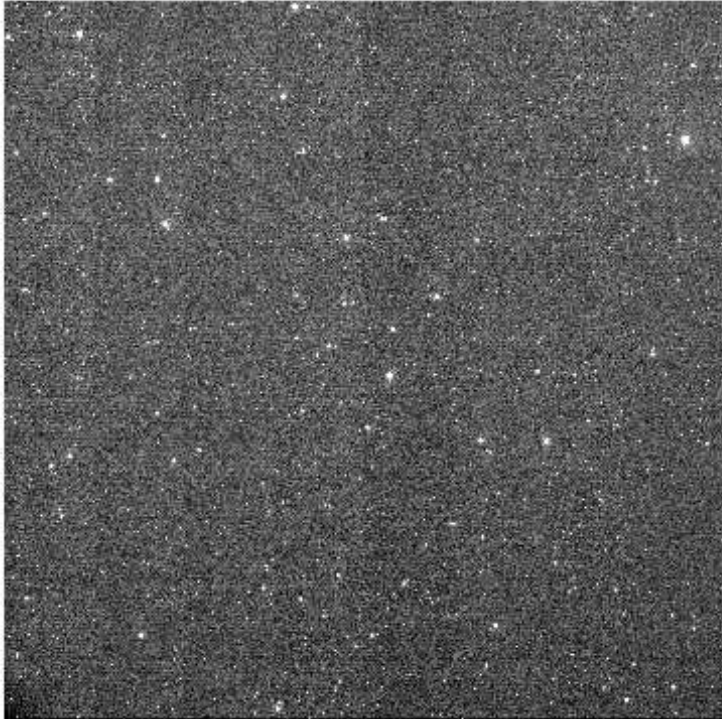
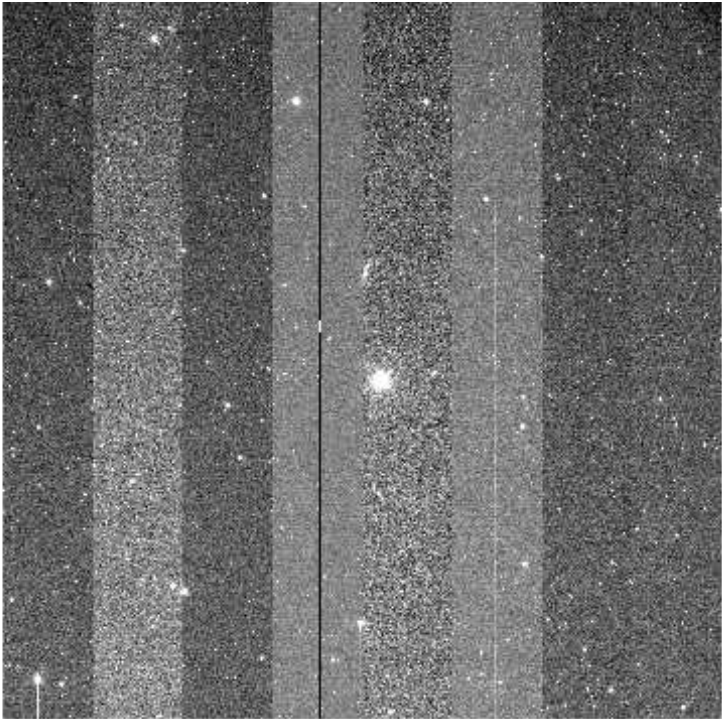
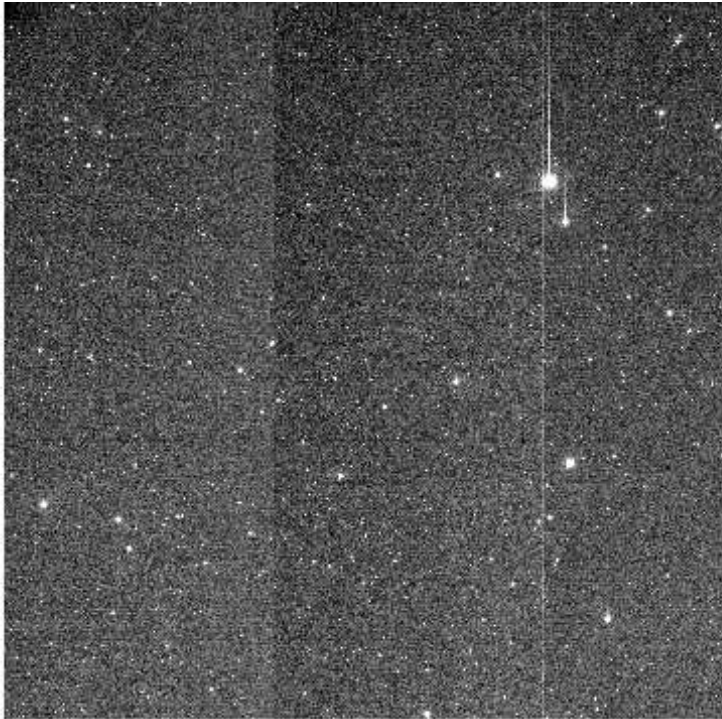
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kmts.20251129.005602.fits
KAMP
OBJECT
SEPx
05:11:22.090
-60:25:09.80
60
1.20
03:20:28
V
2025-11-29T21:19:21
-108.84

Image Issue
CHIP
Weather
Moon Effect

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

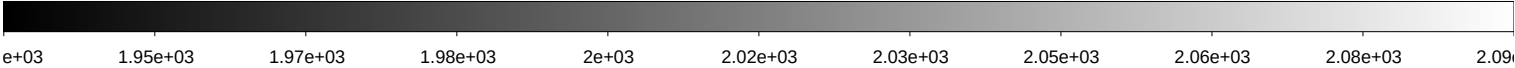
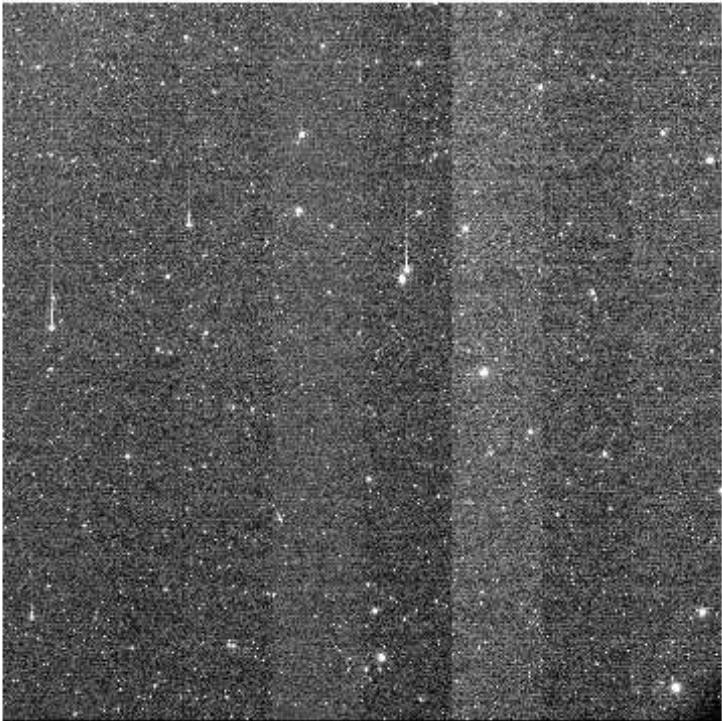
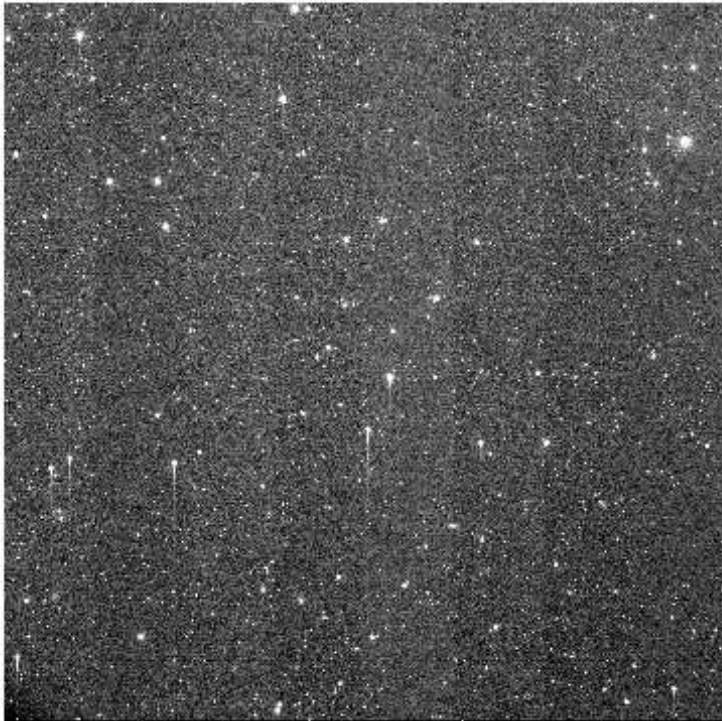
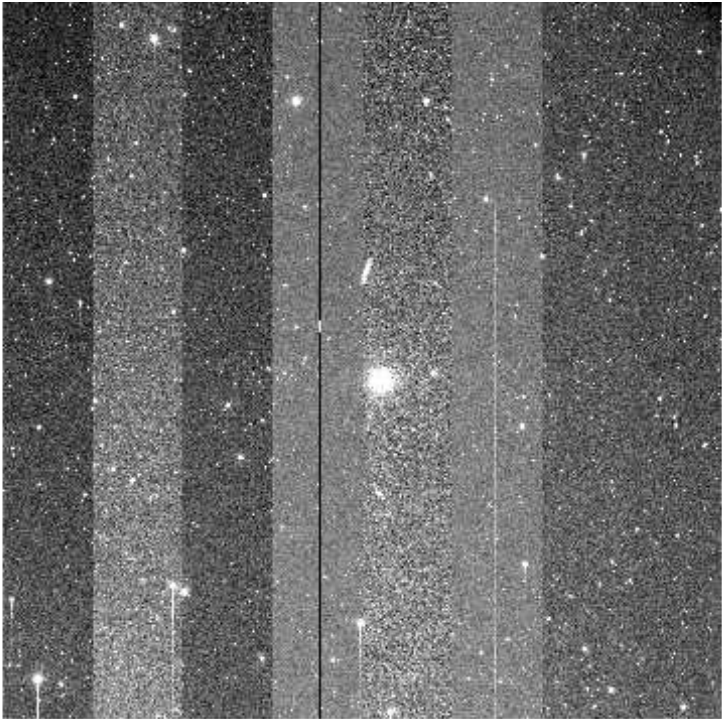
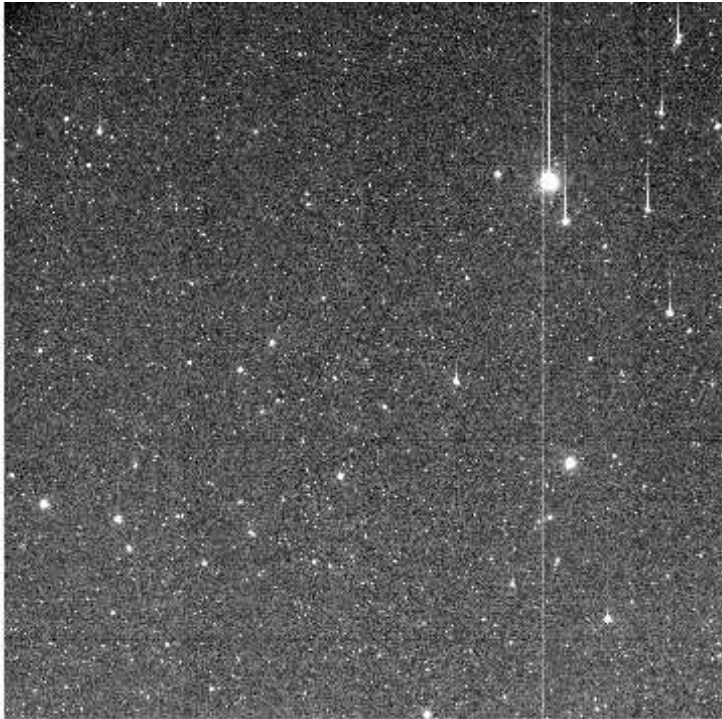
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kmts.20251129.005603.fits
KAMP
OBJECT
SEPx
05:11:22.090
-60:25:09.70
60
1.20
03:22:26
R
2025-11-29T21:21:30
-108.86

Image Issue
CHIP
Weather
Moon Effect

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

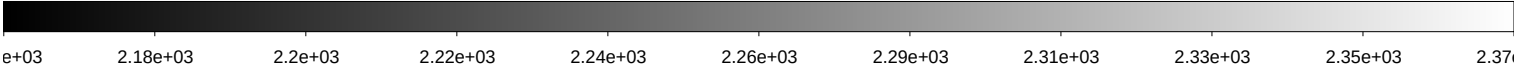
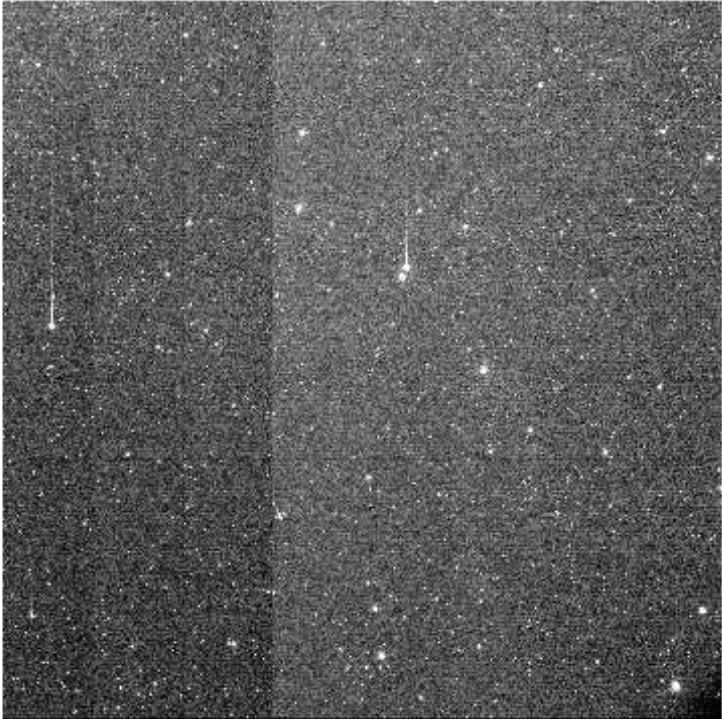
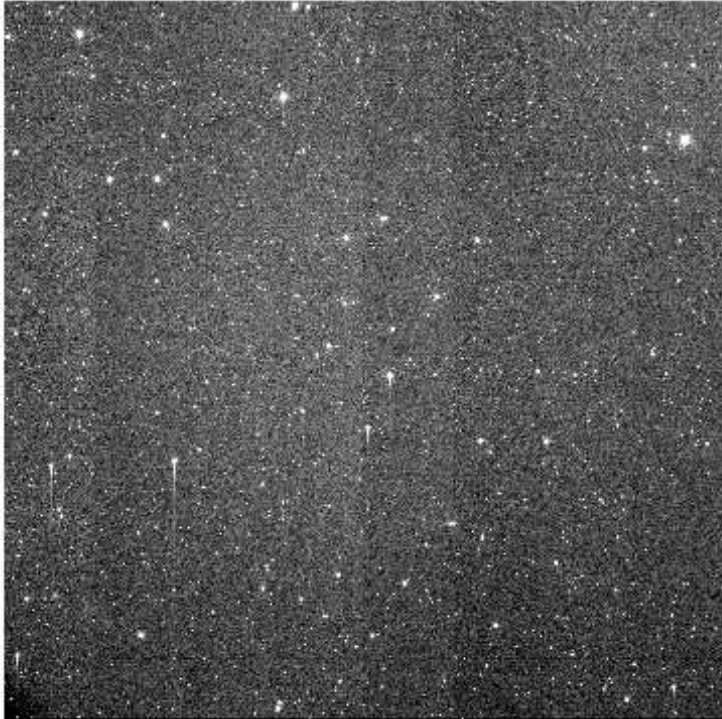
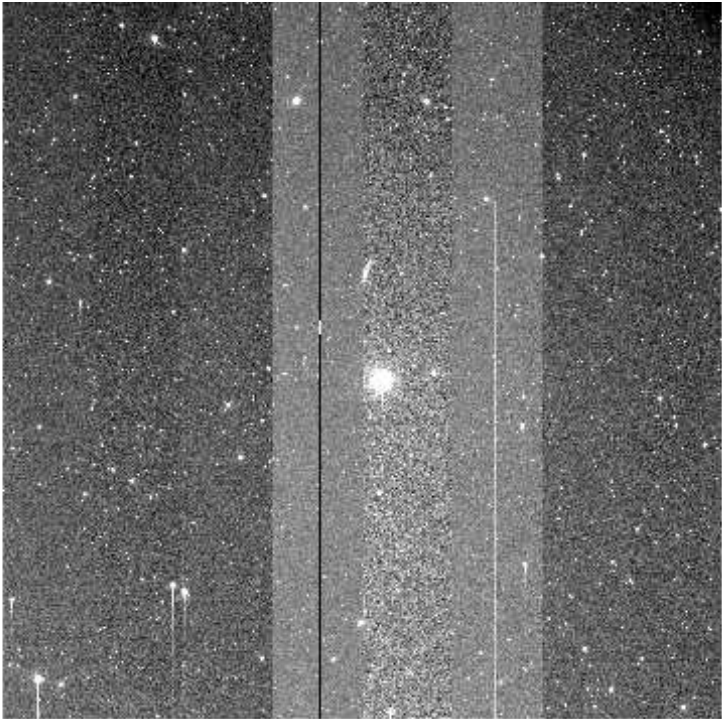
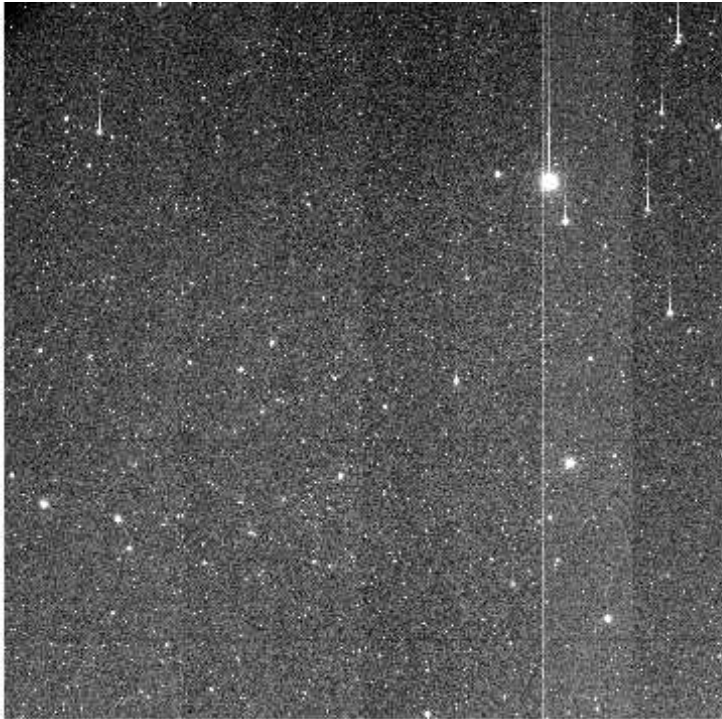
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kmts.20251129.005604.fits
KAMP
OBJECT
SEPx
05:11:22.090
-60:25:09.70
60
1.20
03:24:35
I
2025-11-29T21:23:39
-108.9

Image Issue
CHIP
Weather
Moon Effect

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

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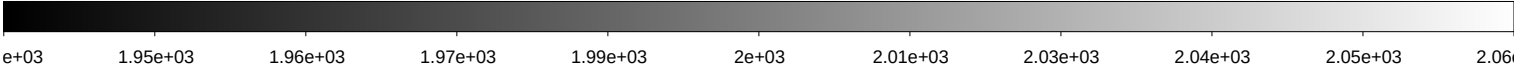
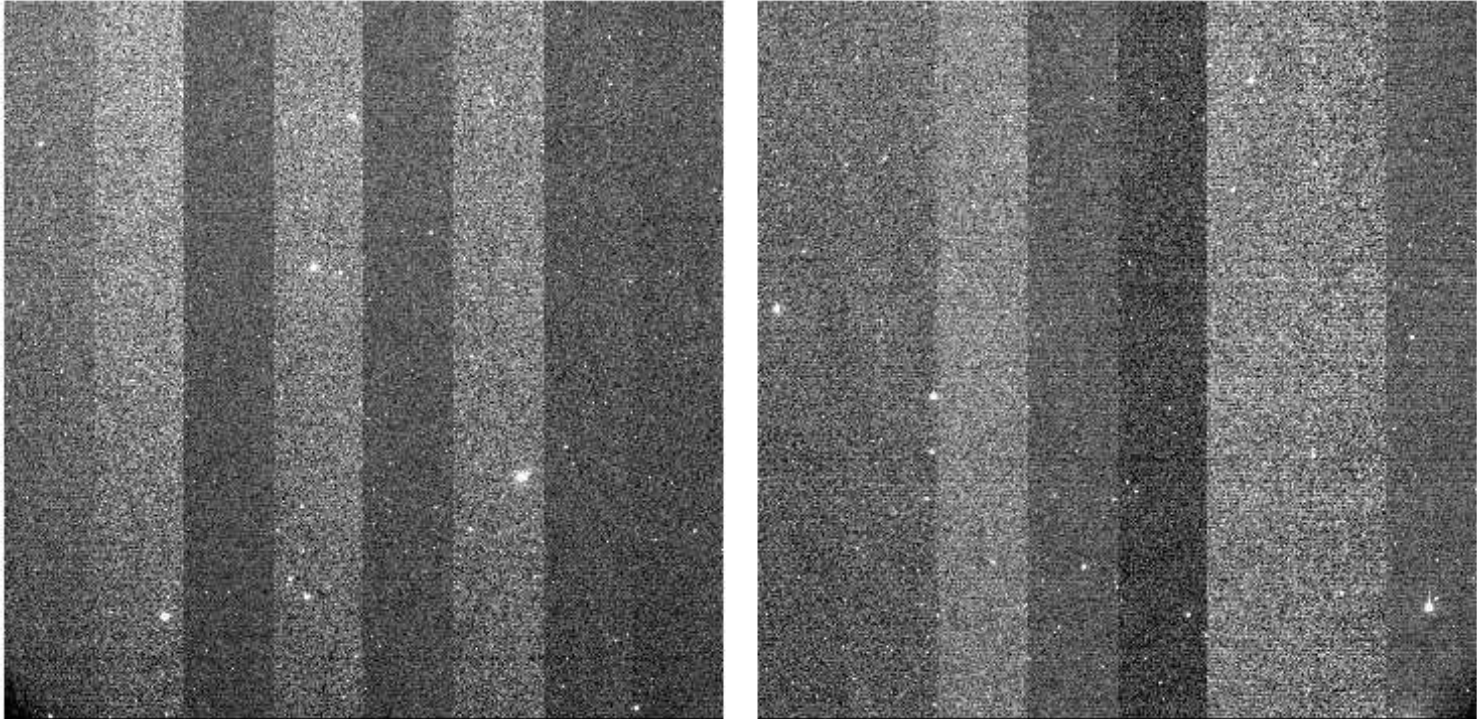
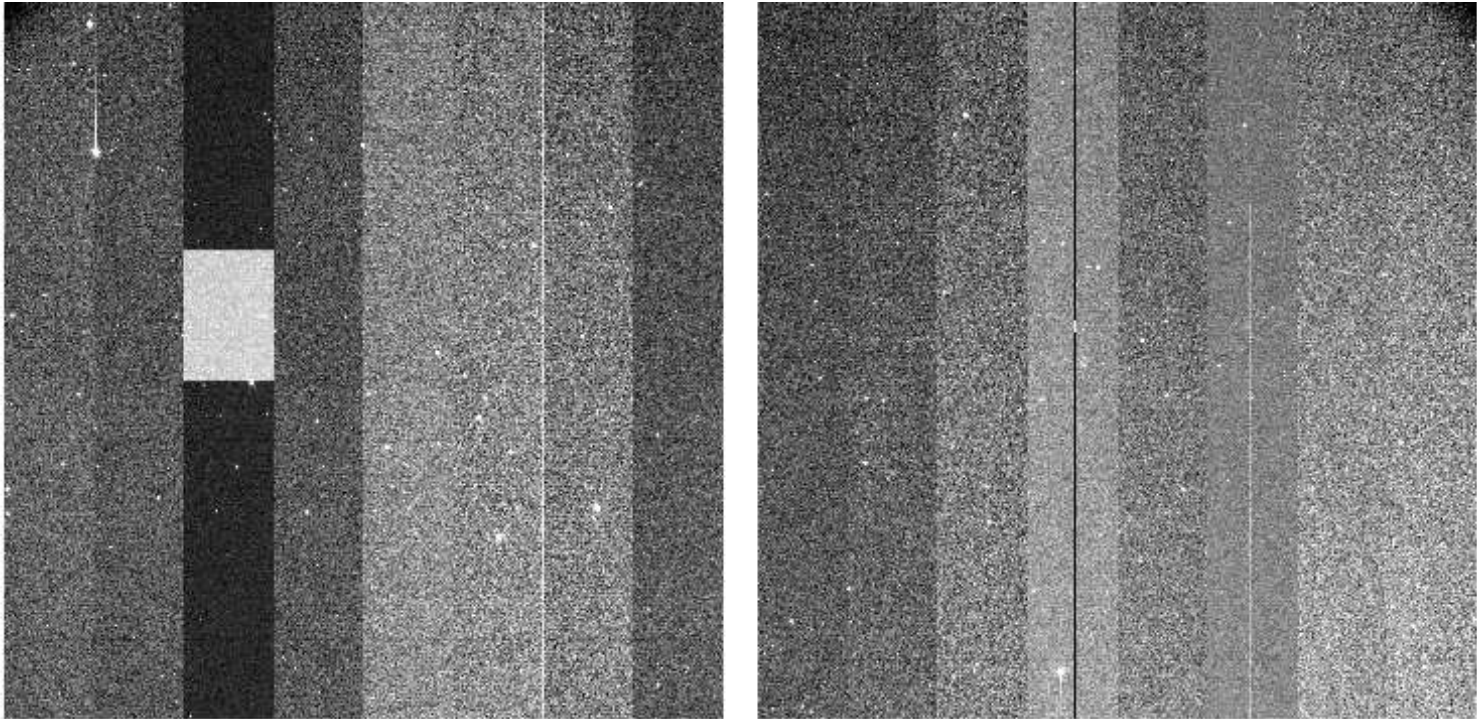
kmts.20251129.005605.fits
KAMP
OBJECT
Mrk590
02:16:33.610
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60
1.22
03:29:21
B
2025-11-29T21:28:13
-109

83 / 118

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Exposure Time

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Observation Date

CCD Temperature

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kmts.20251129.005606.fits

KAMP

OBJECT

Mrk590

02:16:33.600

-01:19:00.20

60

1.23

03:31:19

V

2025-11-29T21:30:22

-109

84 / 118

Image Issue

CHIP

Weather

Moon Effect

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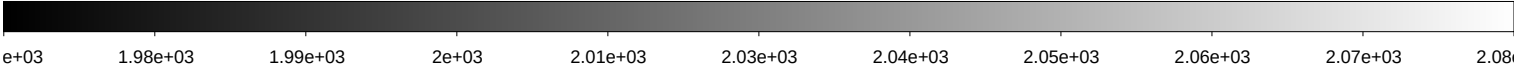
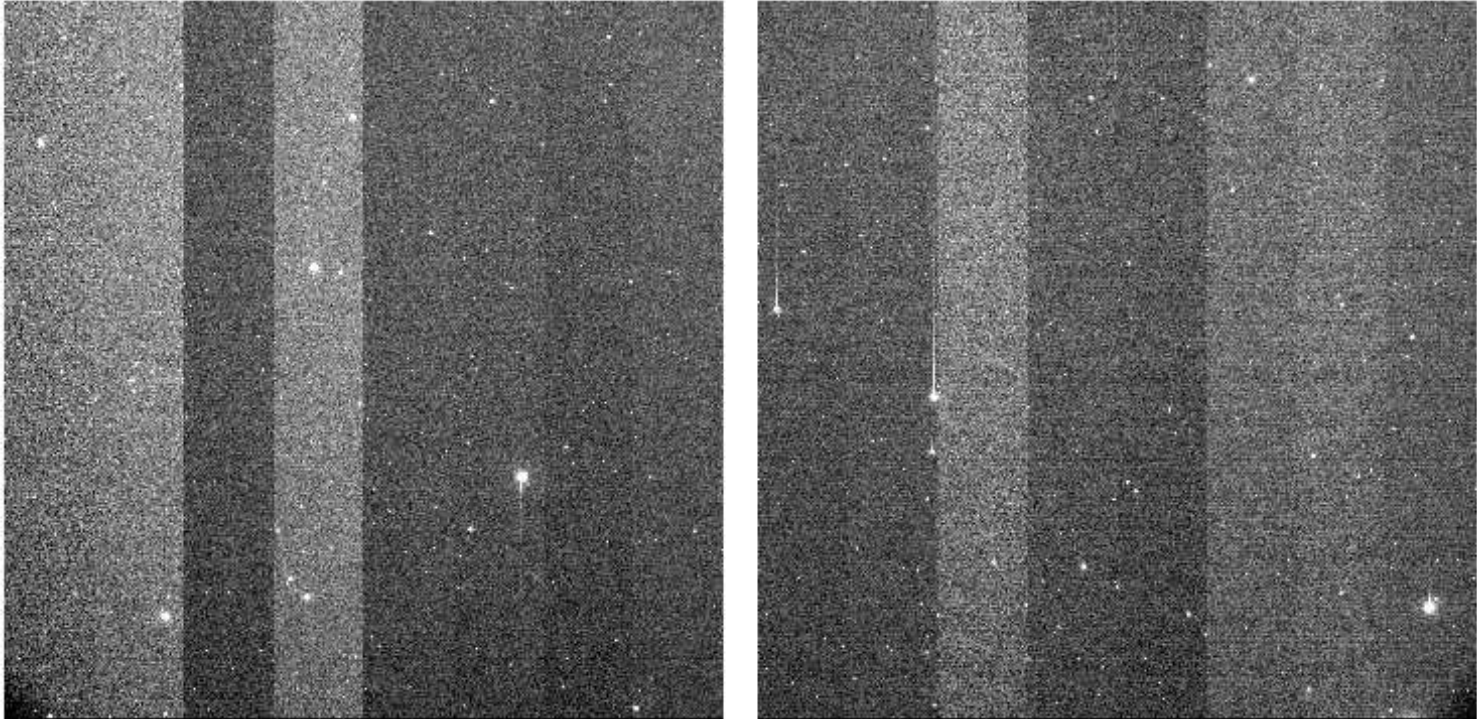
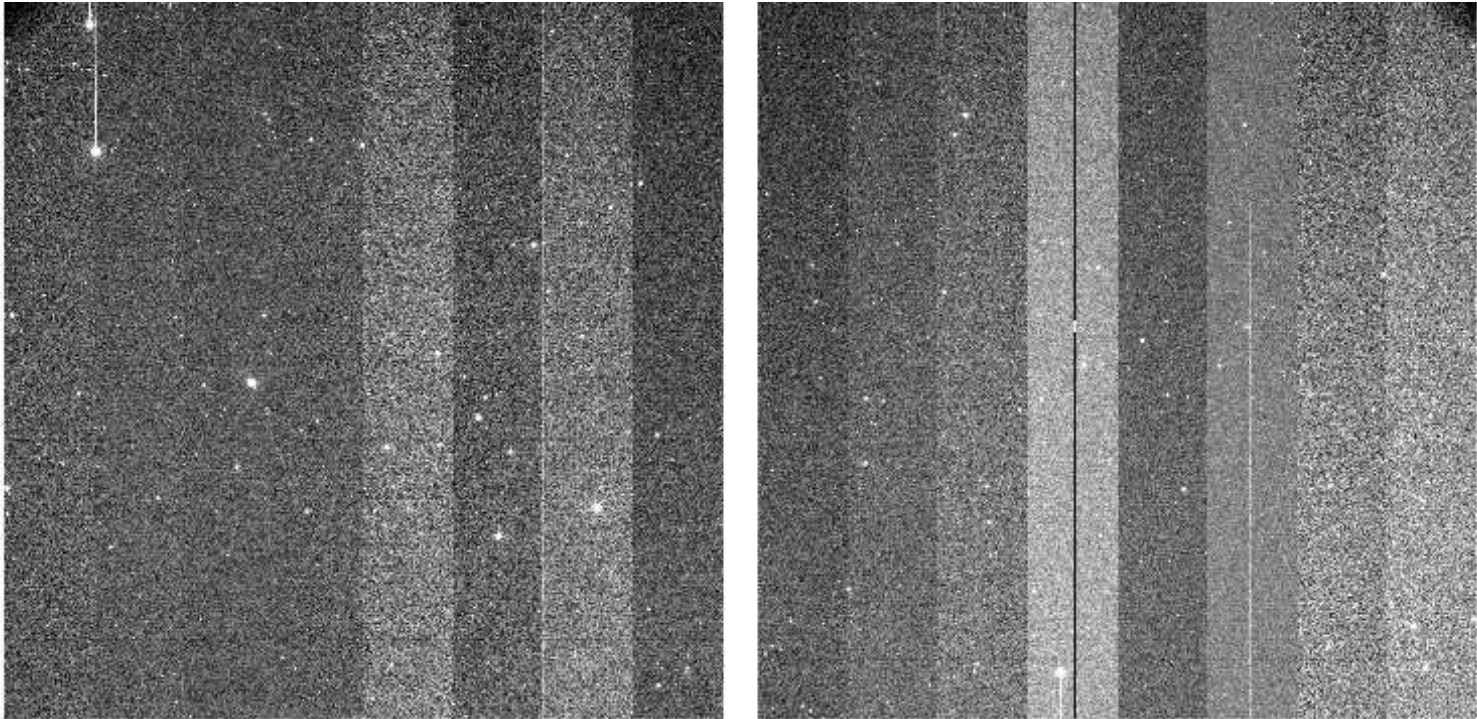
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File Name
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Exposure Time
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Filter ID
Observation Date
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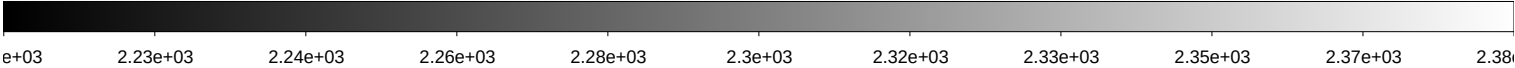
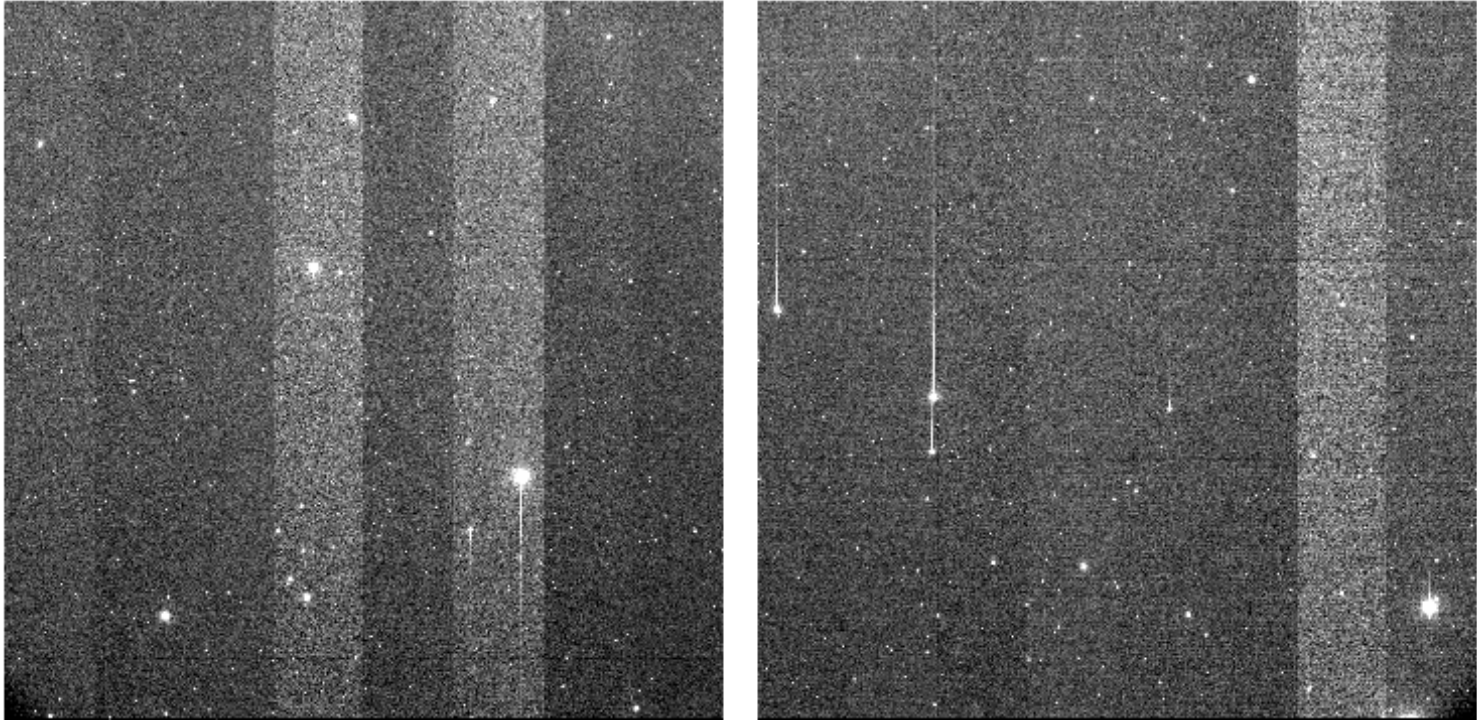
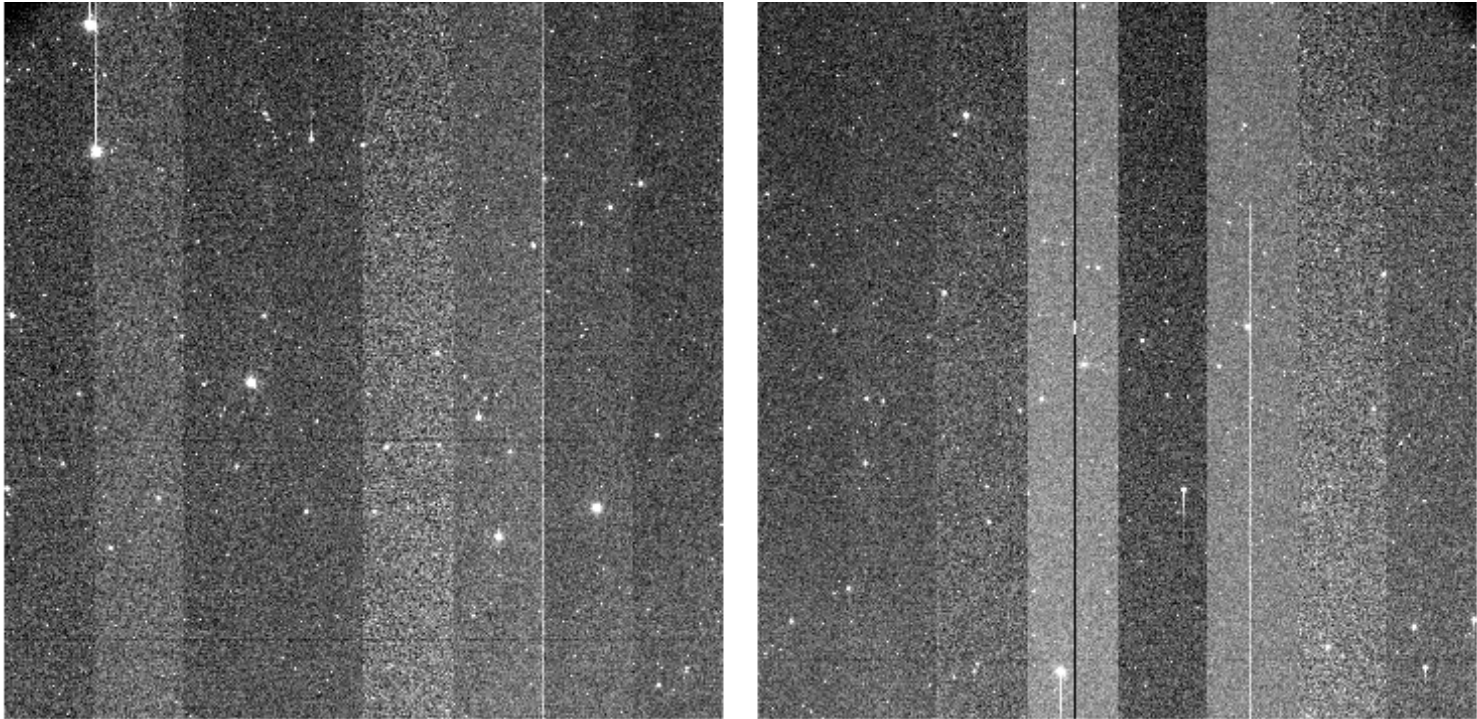
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KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.30
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1.23
03:33:27
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2025-11-29T21:32:31
-109

Image Issue
CHIP
Weather
Moon Effect

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

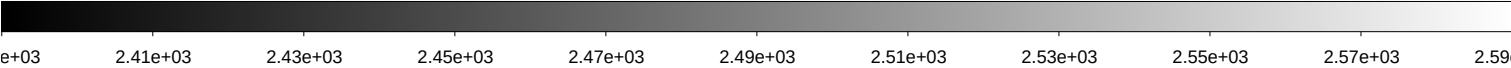
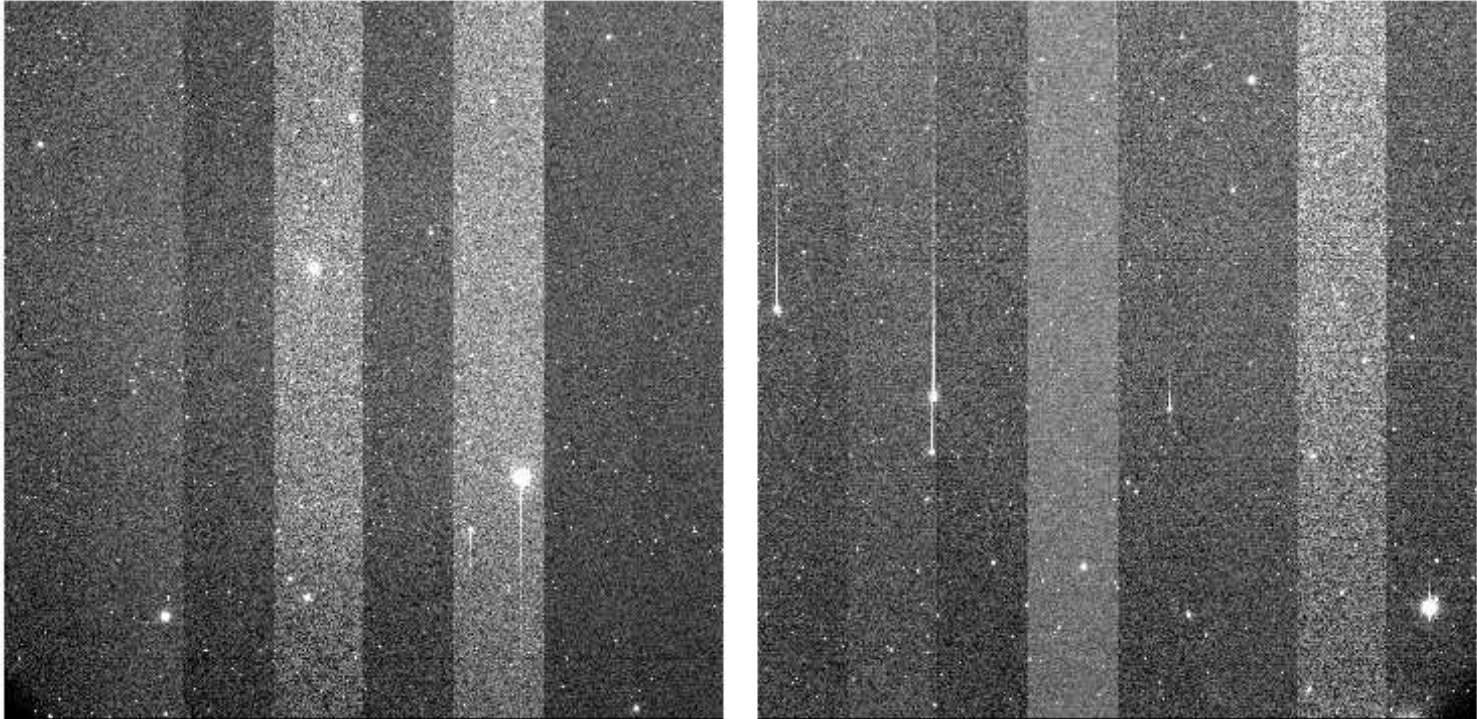
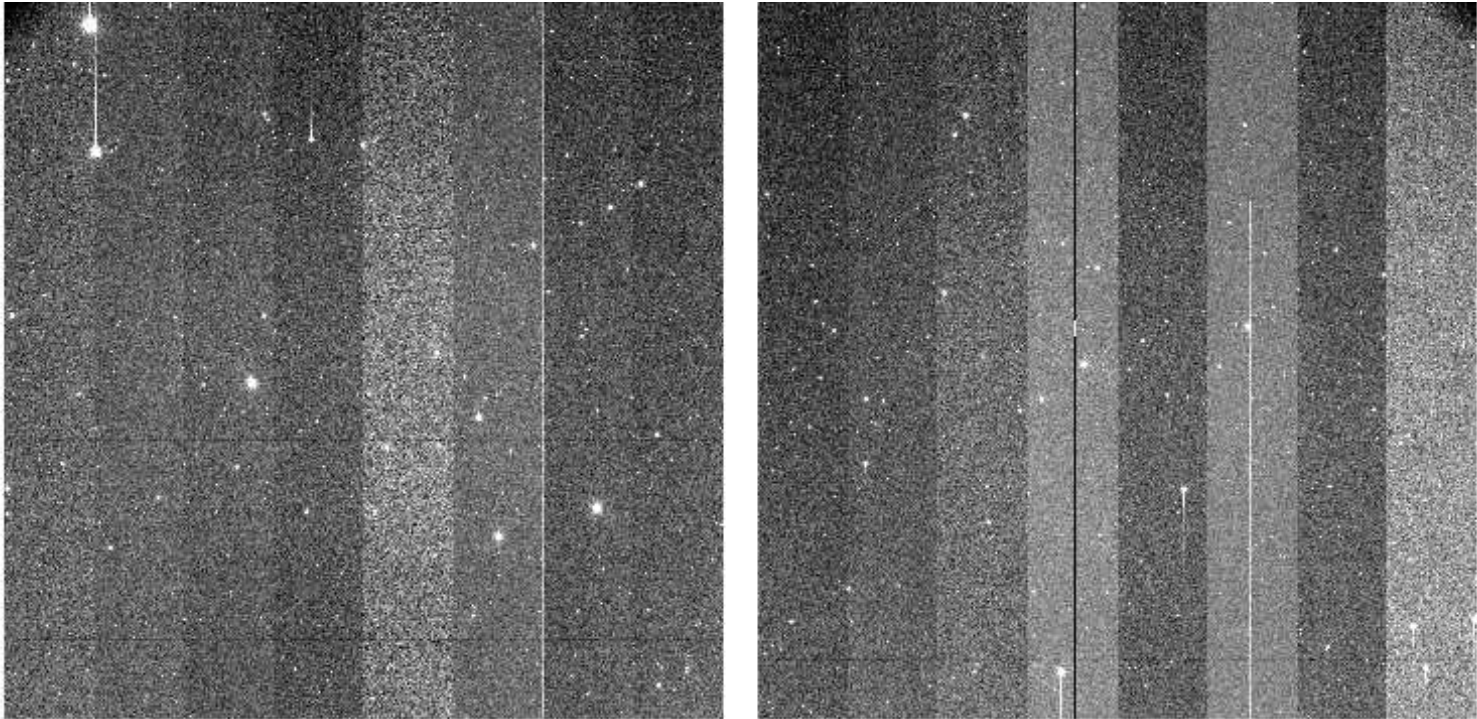
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OBJECT
Mrk590
02:16:33.590
-01:19:00.30
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1.23
03:35:38
I
2025-11-29T21:34:41
-108.98

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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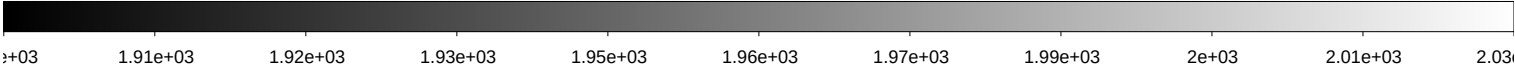
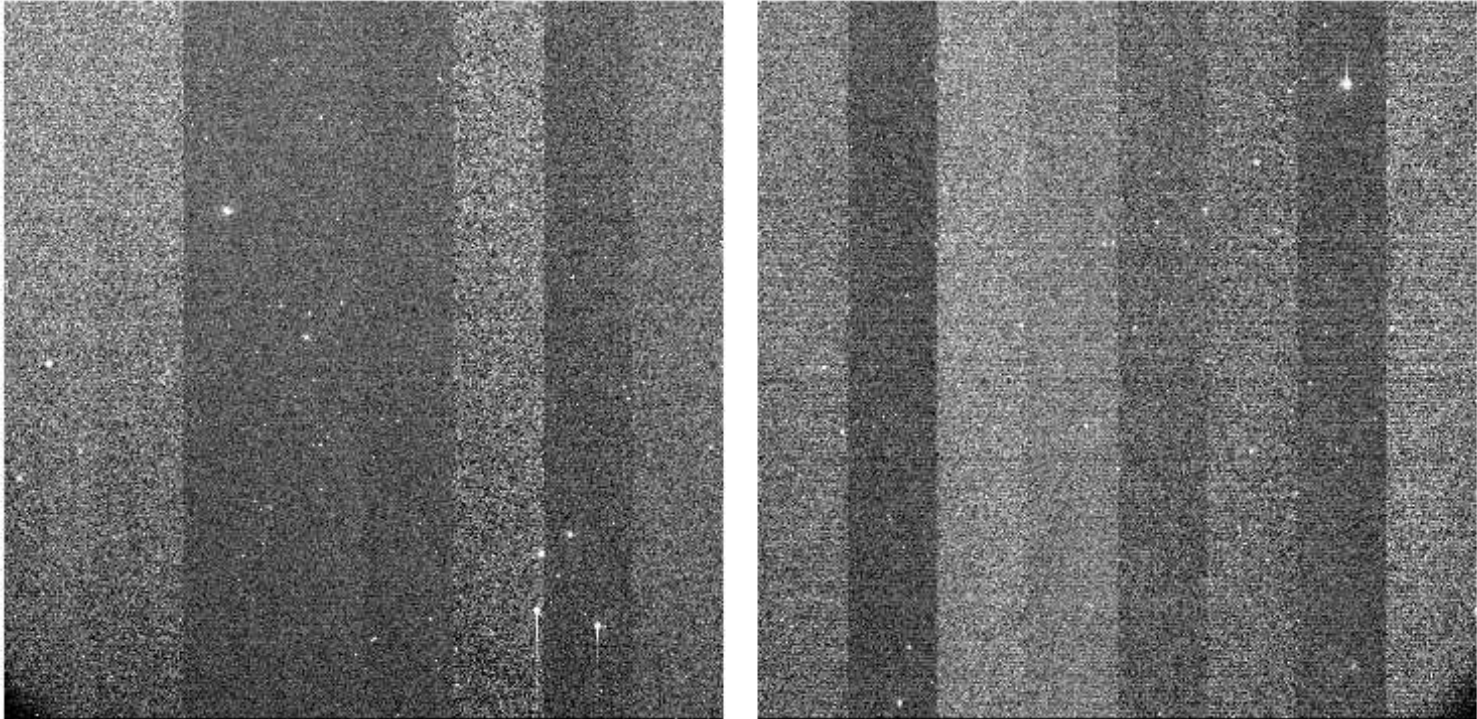
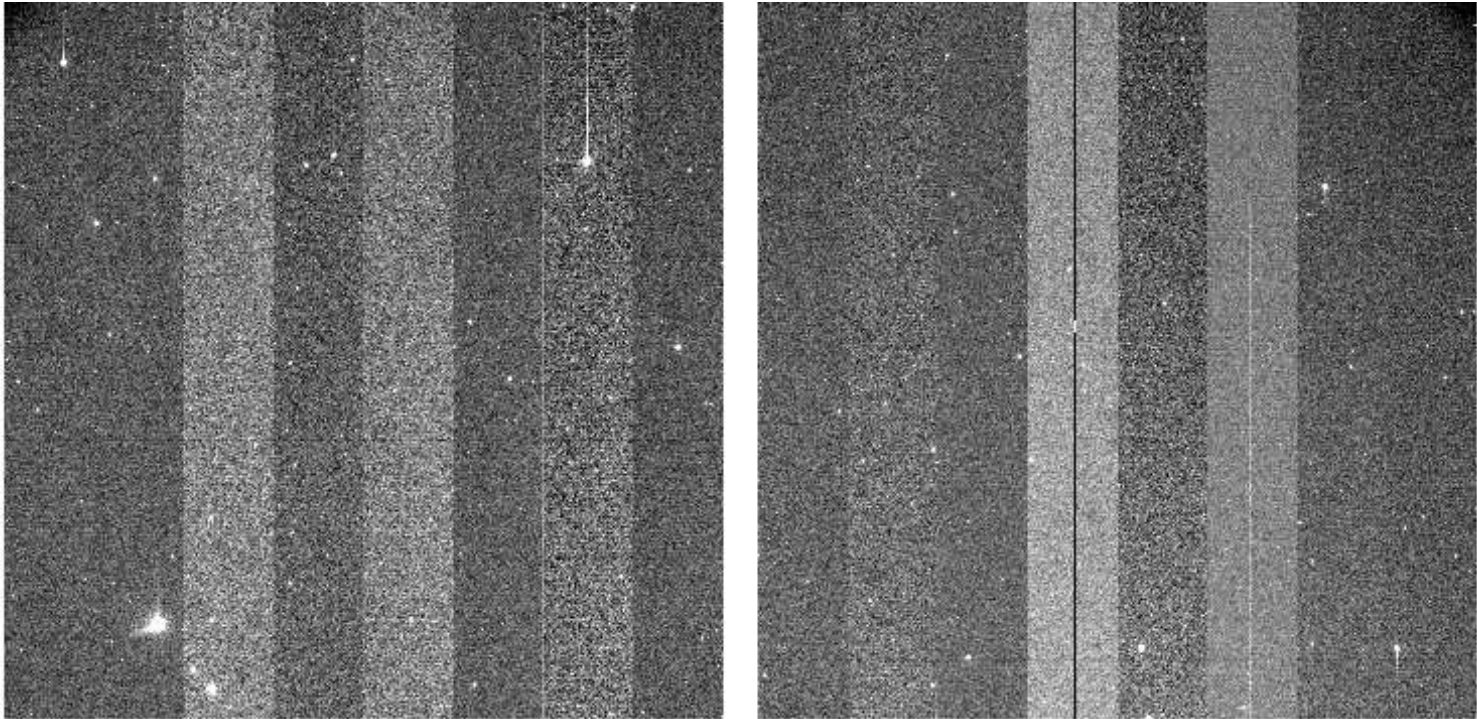
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Mrk1044
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60
1.12
03:37:48
B
2025-11-29T21:36:38
-108.96

87 / 118

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
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Observation Date
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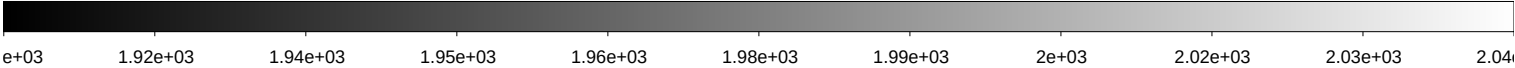
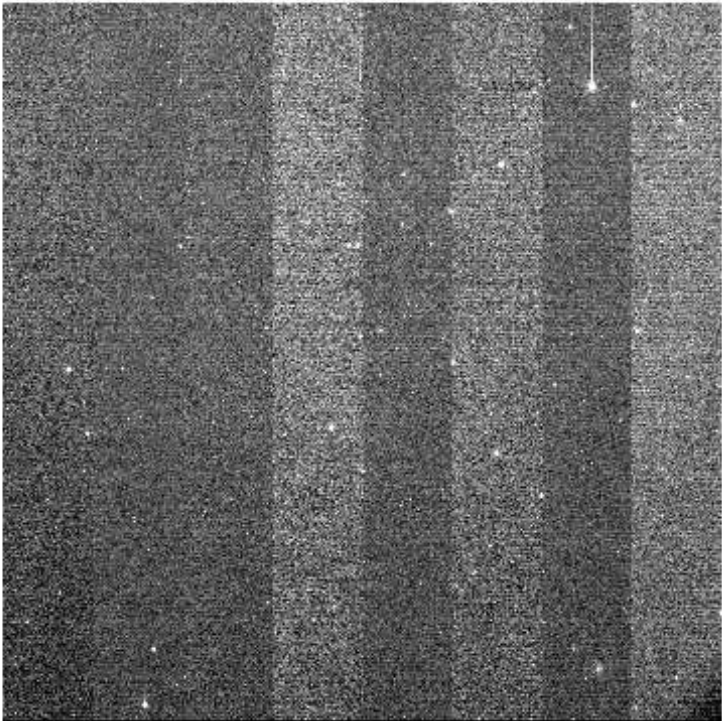
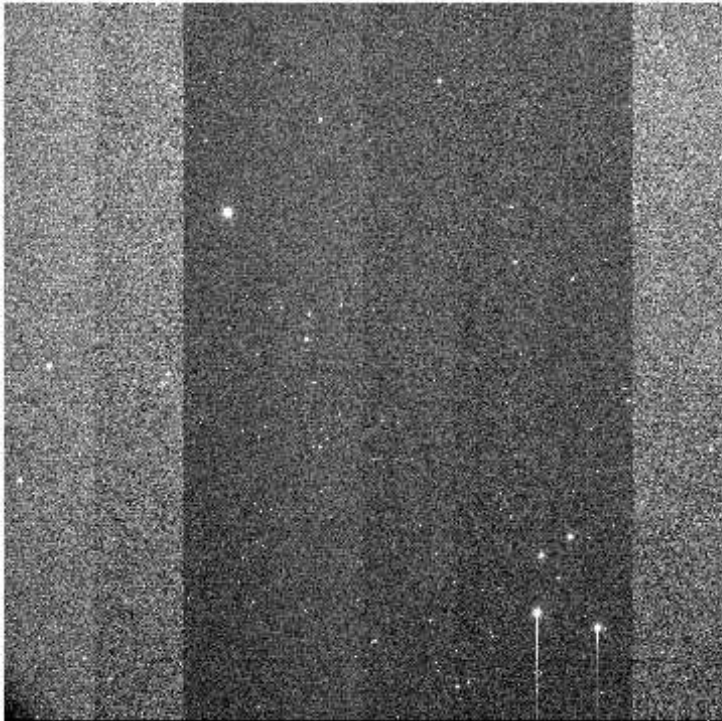
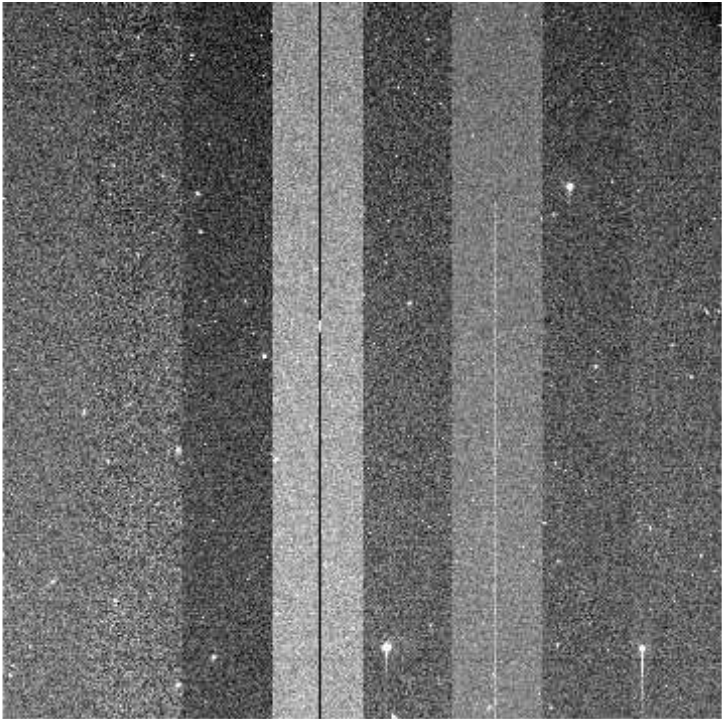
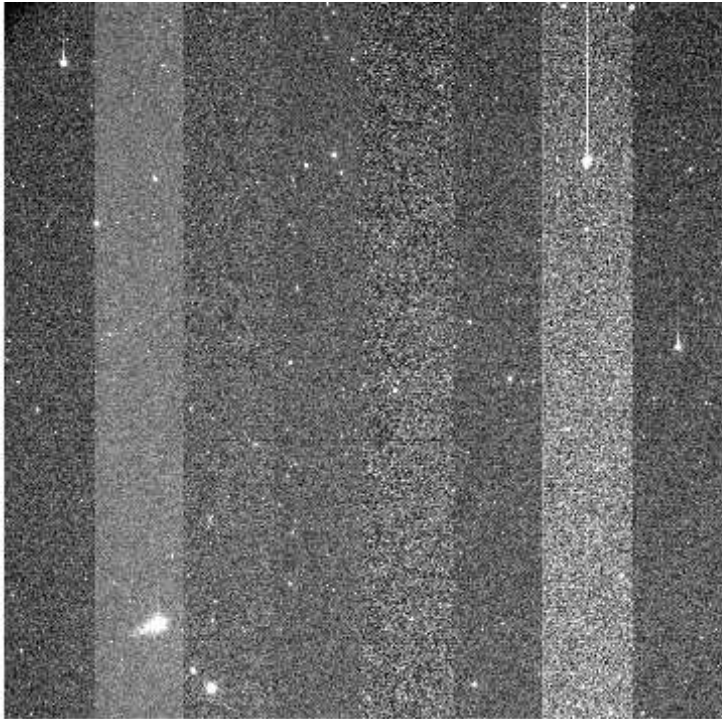
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1.12
03:39:44
V
2025-11-29T21:38:47
-108.66

Image Issue
CHIP
Weather
Moon Effect

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

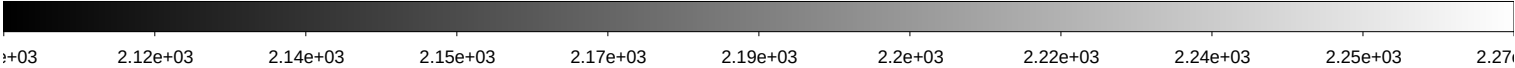
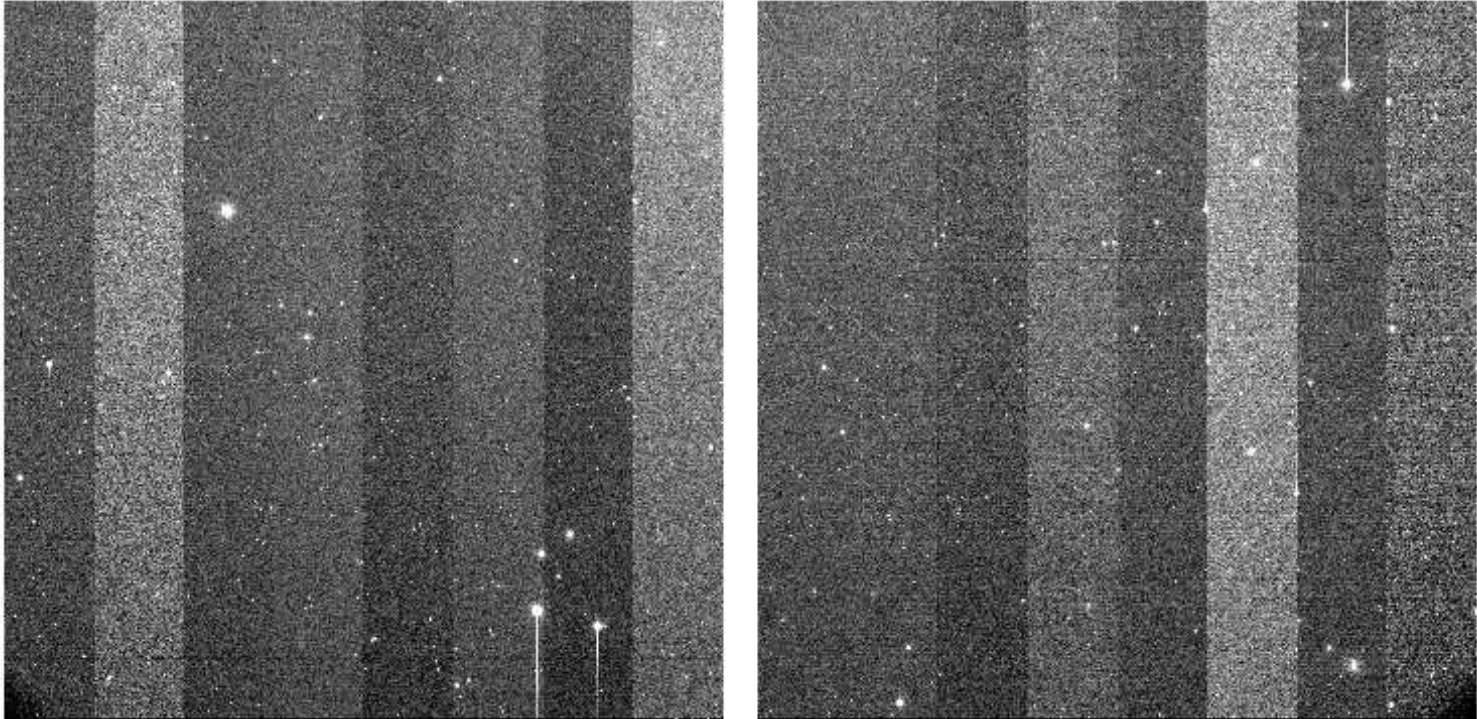
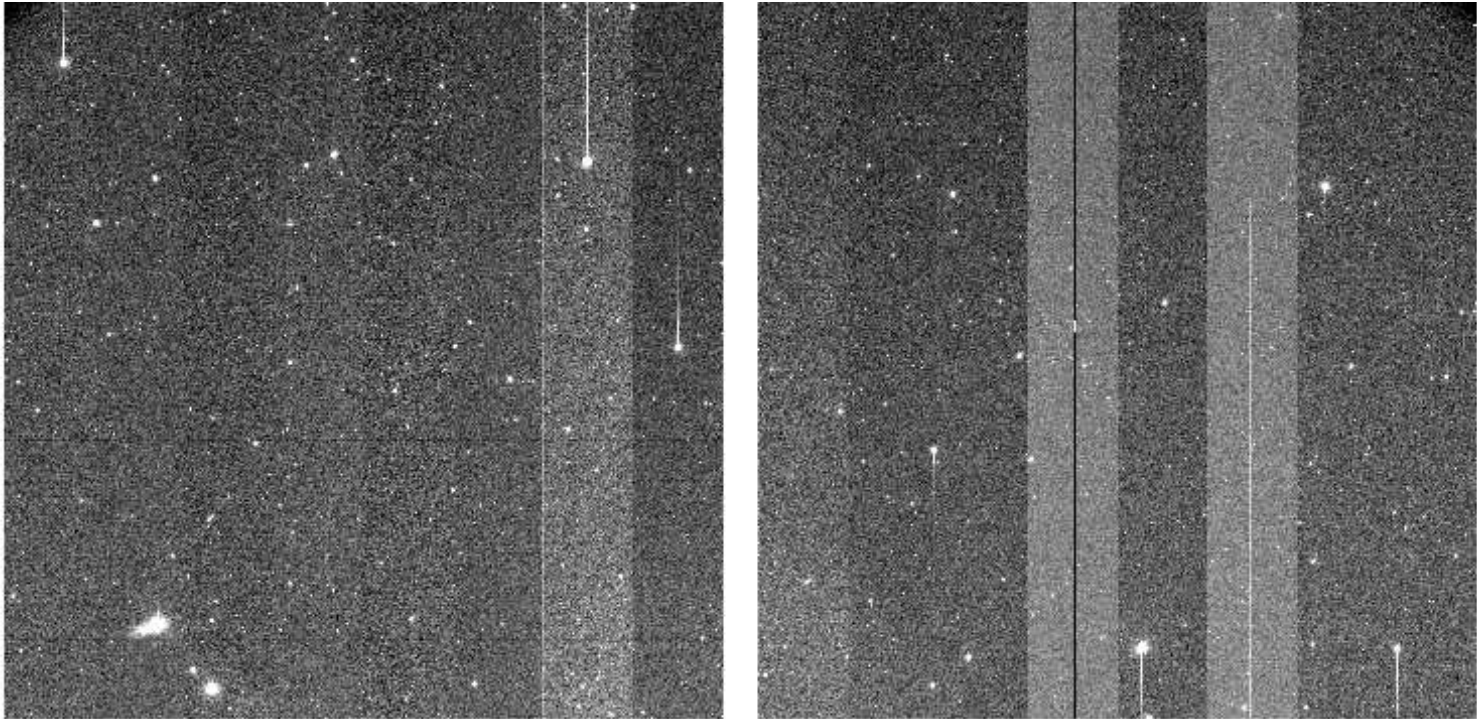
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KAMP
OBJECT
Mrk1044
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03:41:55
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2025-11-29T21:40:44
-108.94

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Exposure Time
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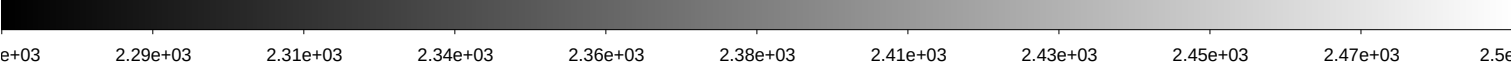
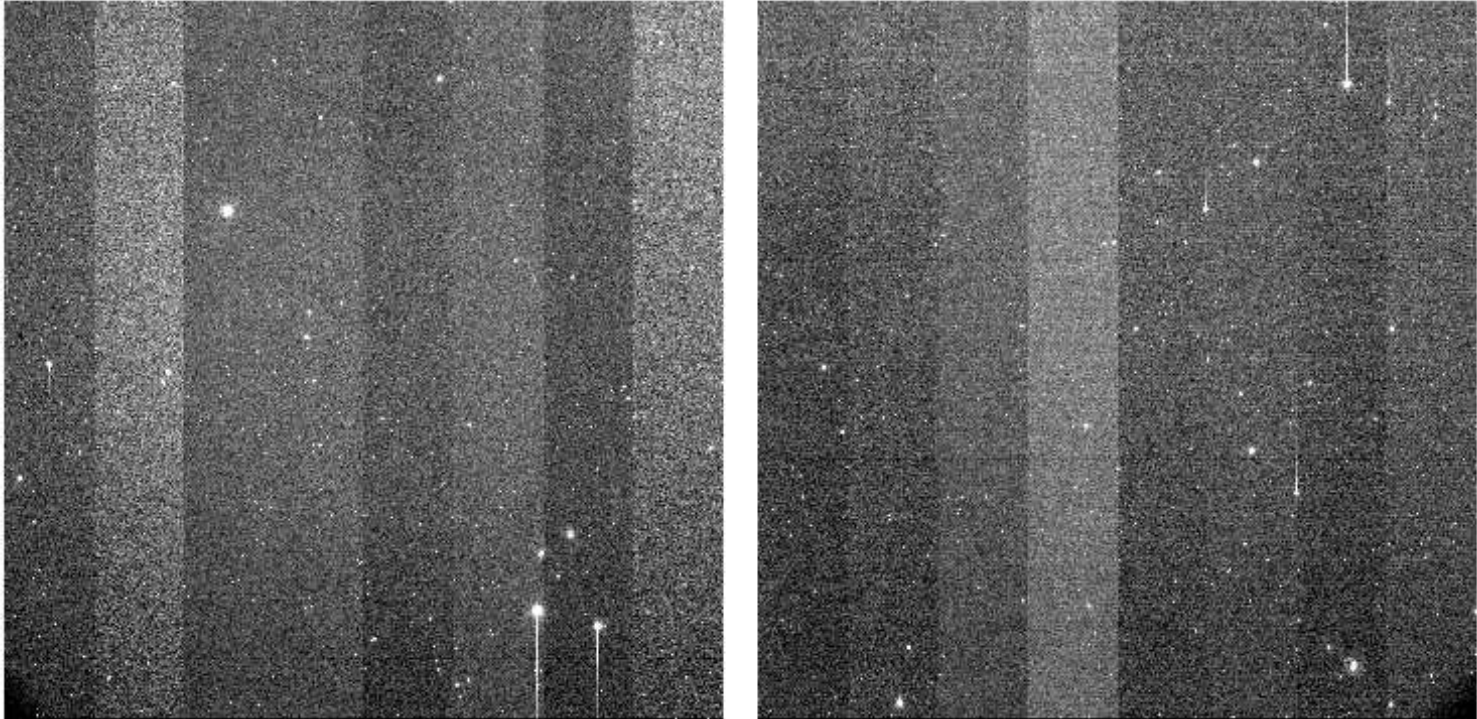
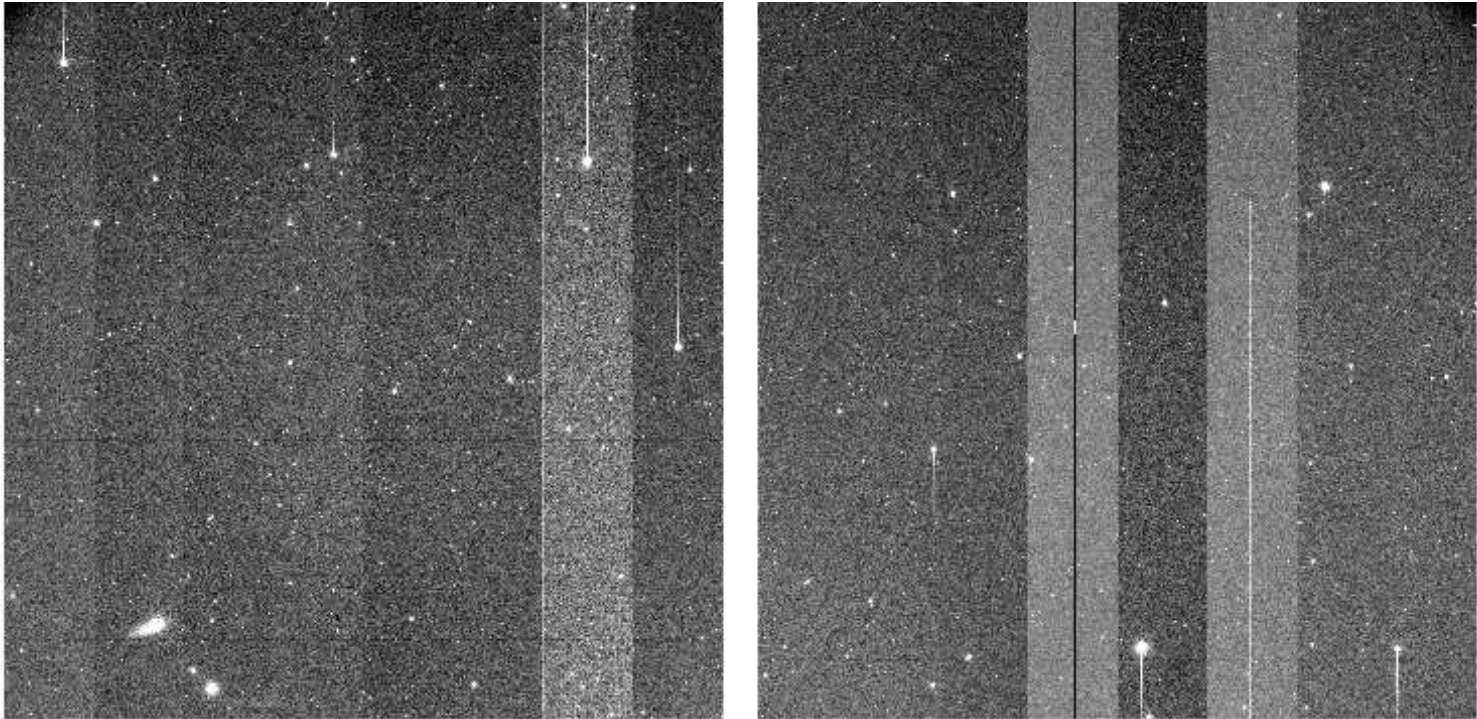
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OBJECT
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02:32:07.120
-09:32:53.40
60
1.13
03:43:53
I
2025-11-29T21:42:41
-108.96

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
Object Name
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Exposure Time
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Observation Date
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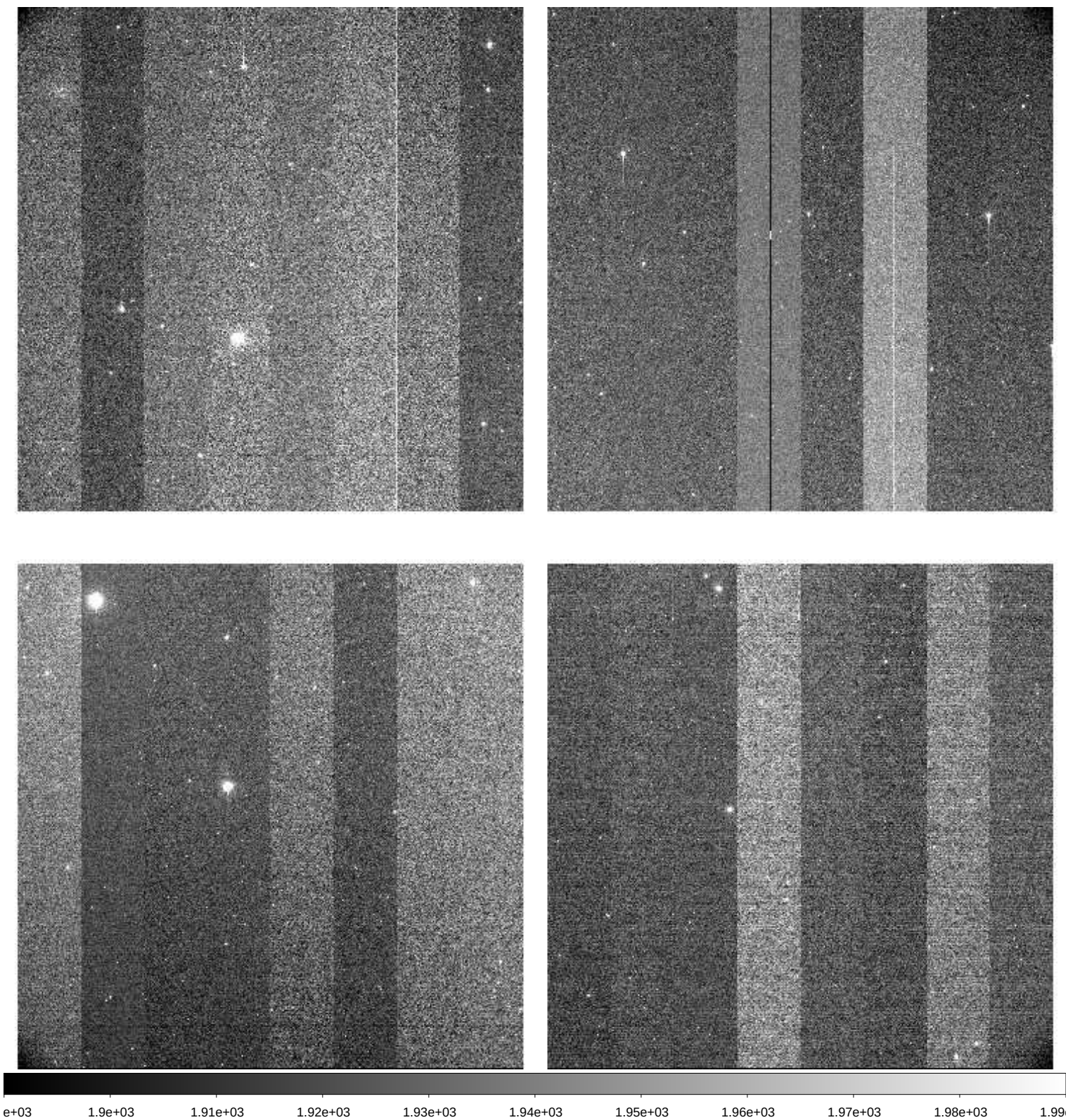
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OBJECT
Mrk1048
02:36:39.270
-09:20:15.50
60
1.13
03:45:49
B
2025-11-29T21:44:50
-108.93

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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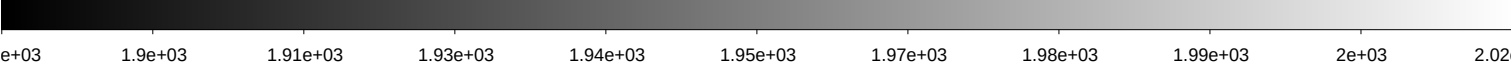
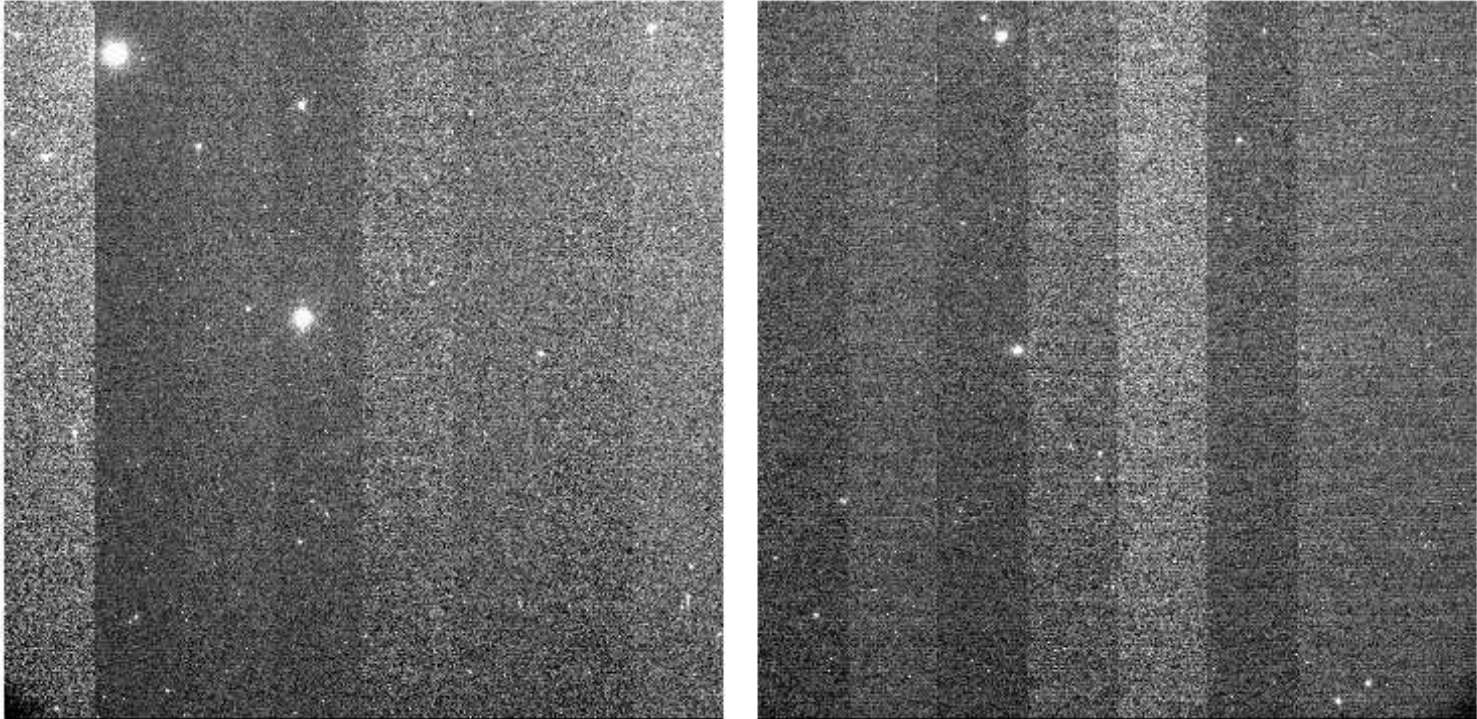
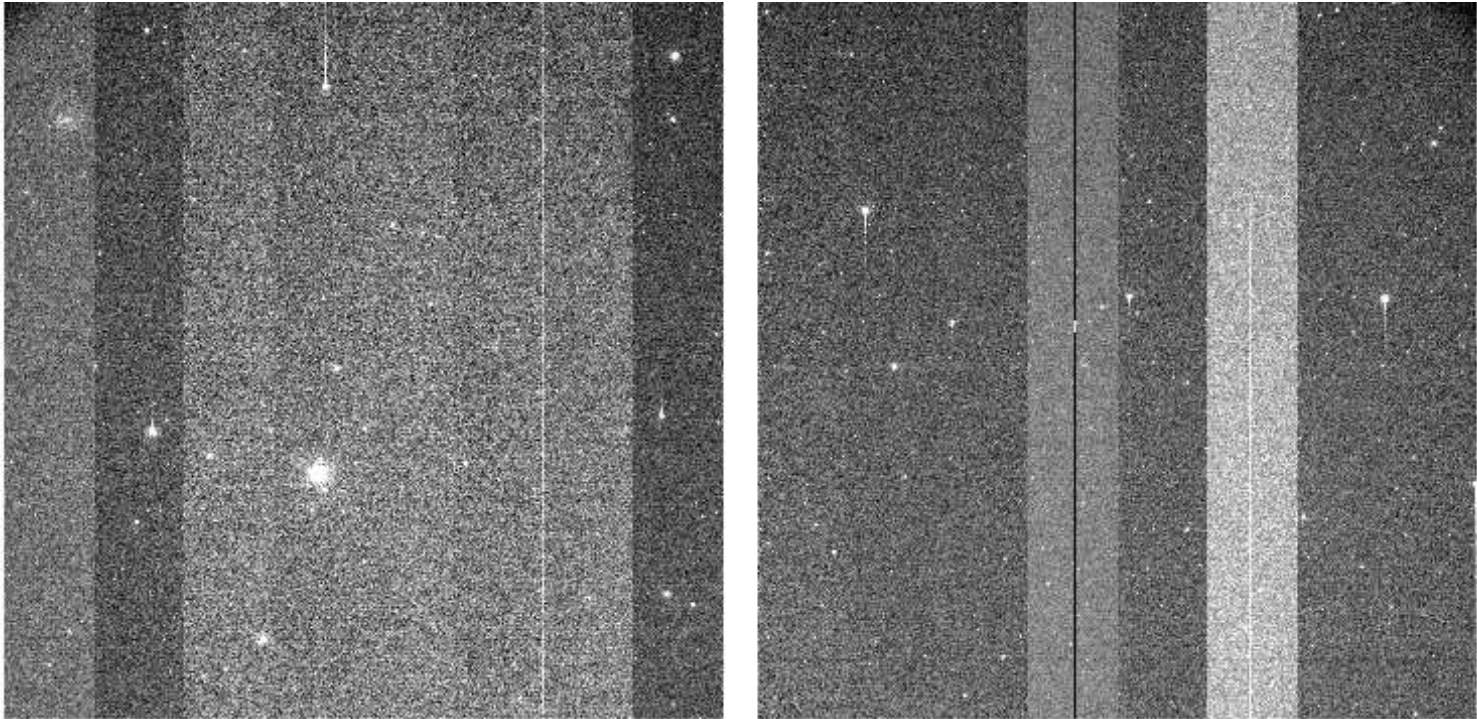
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OBJECT
Mrk1048
02:36:39.270
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60
1.13
03:47:58
V
2025-11-29T21:46:59
-108.93

Image Issue
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File Name

Project ID

Image Type

Object Name

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Exposure Time

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Filter ID

Observation Date

CCD Temperature

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: Mrk1048

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: -09:20:15.40

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: 1.13

: 03:50:08

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: 2025-11-29T21:49:09

: -108.93

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Image Issue

CHIP

Weather

Moon Effect

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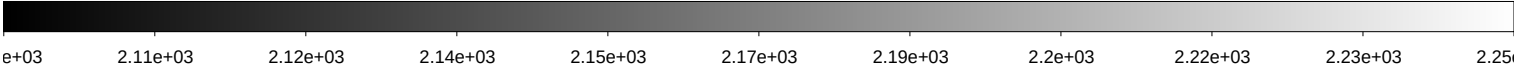
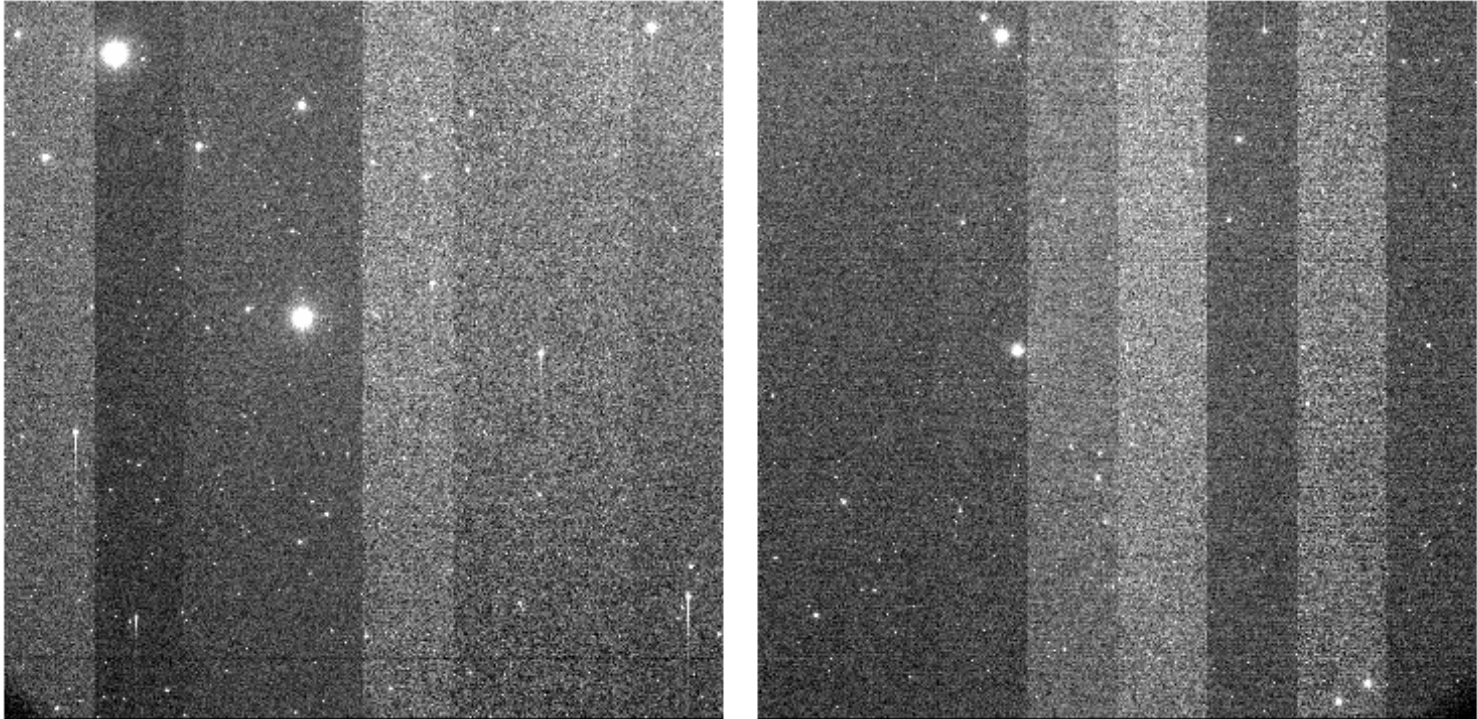
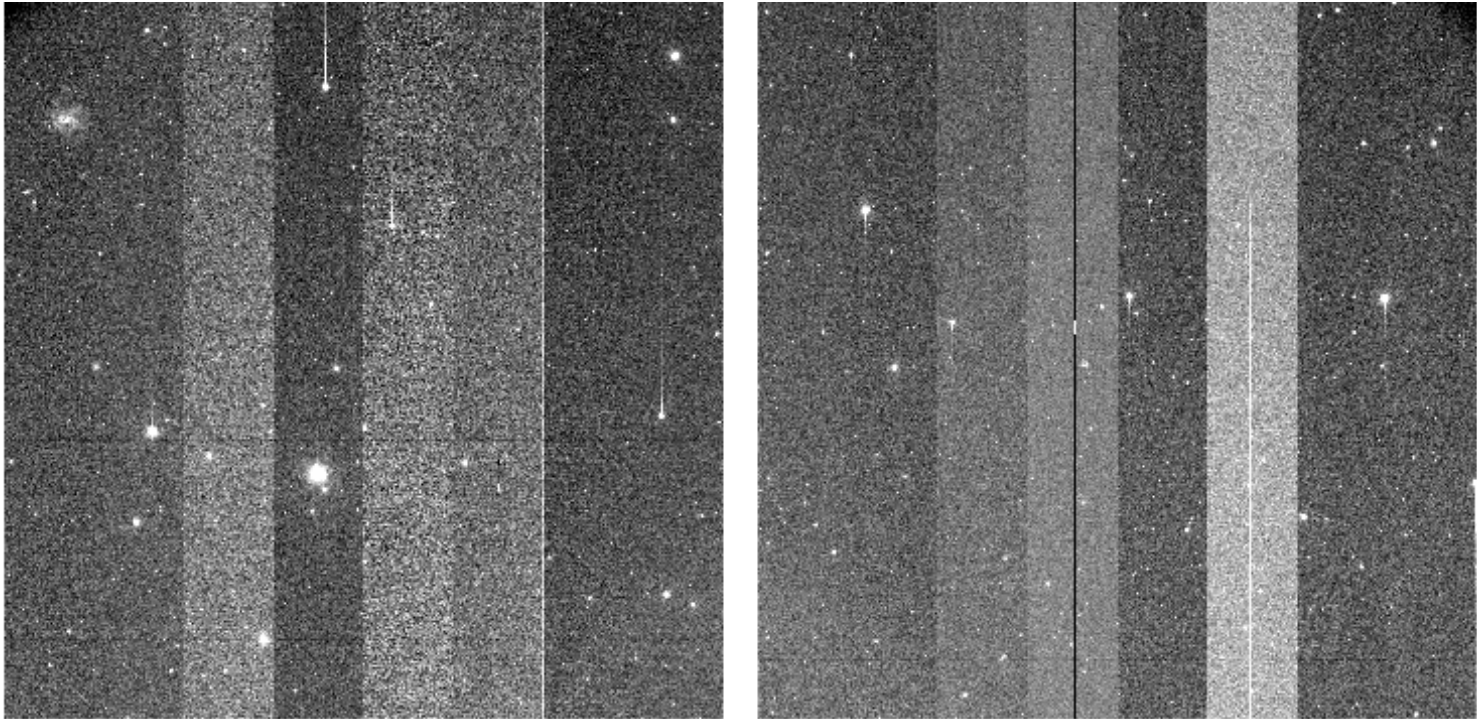
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File Name
Project ID
Image Type
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RA
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Exposure Time
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Observation Date
CCD Temperature

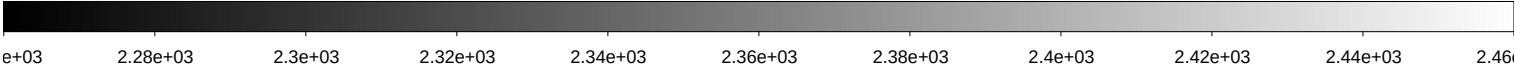
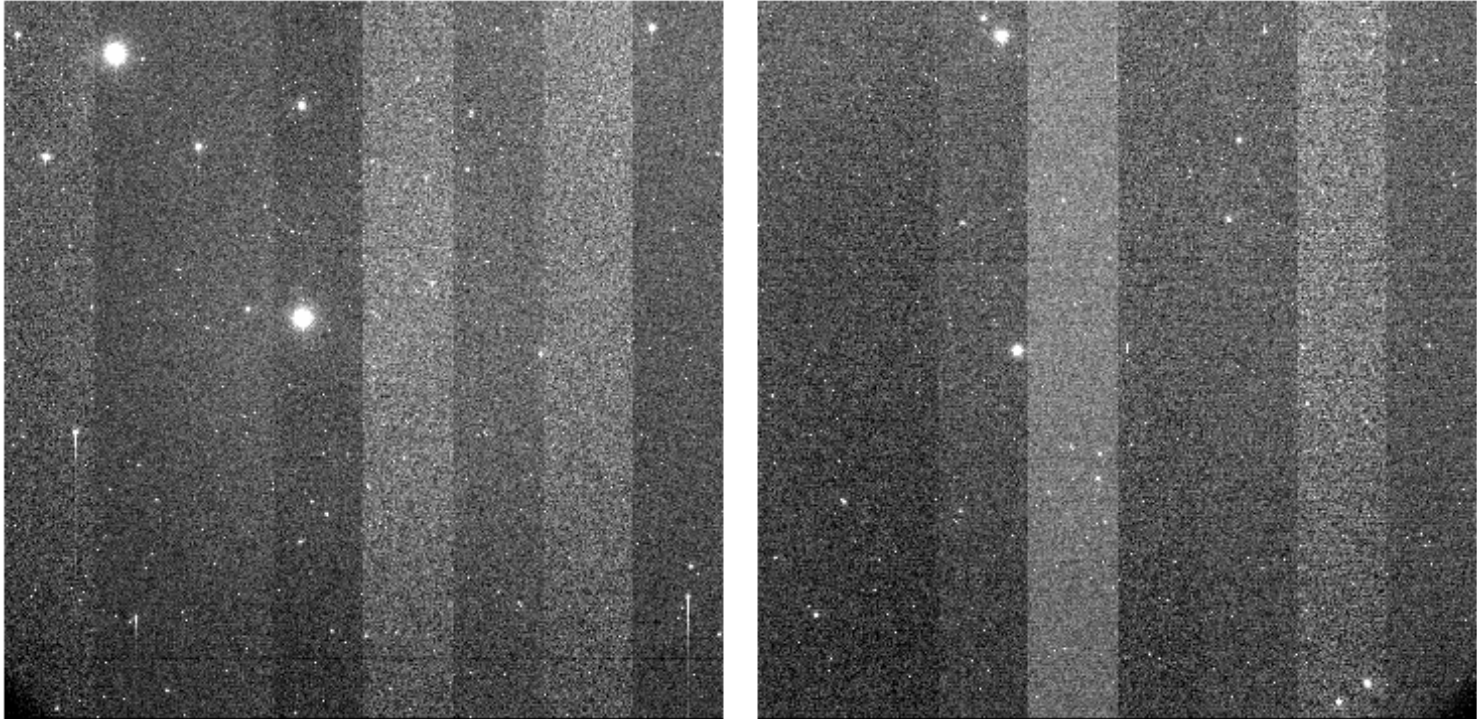
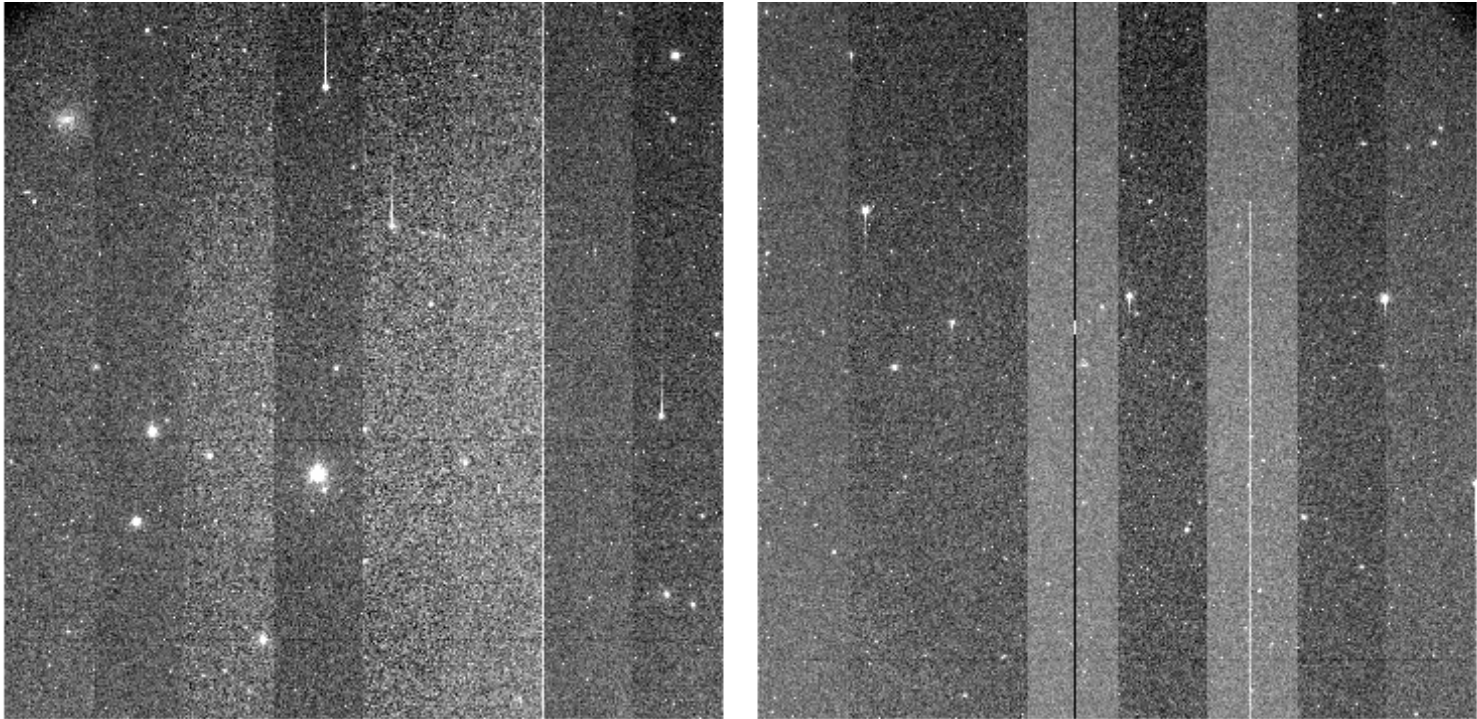
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OBJECT
Mrk1048
02:36:39.280
-09:20:15.60
60
1.14
03:52:18
I
2025-11-29T21:51:05
-108.94

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

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Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251129.005617.fits

: KAMP

: OBJECT

: SEPx

: 05:11:22.100

: -60:25:09.80

: 60

: 1.17

: 03:55:48

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: 2025-11-29T21:54:35

: -108.96

95 / 118

Image Issue

CHIP

Weather

Moon Effect

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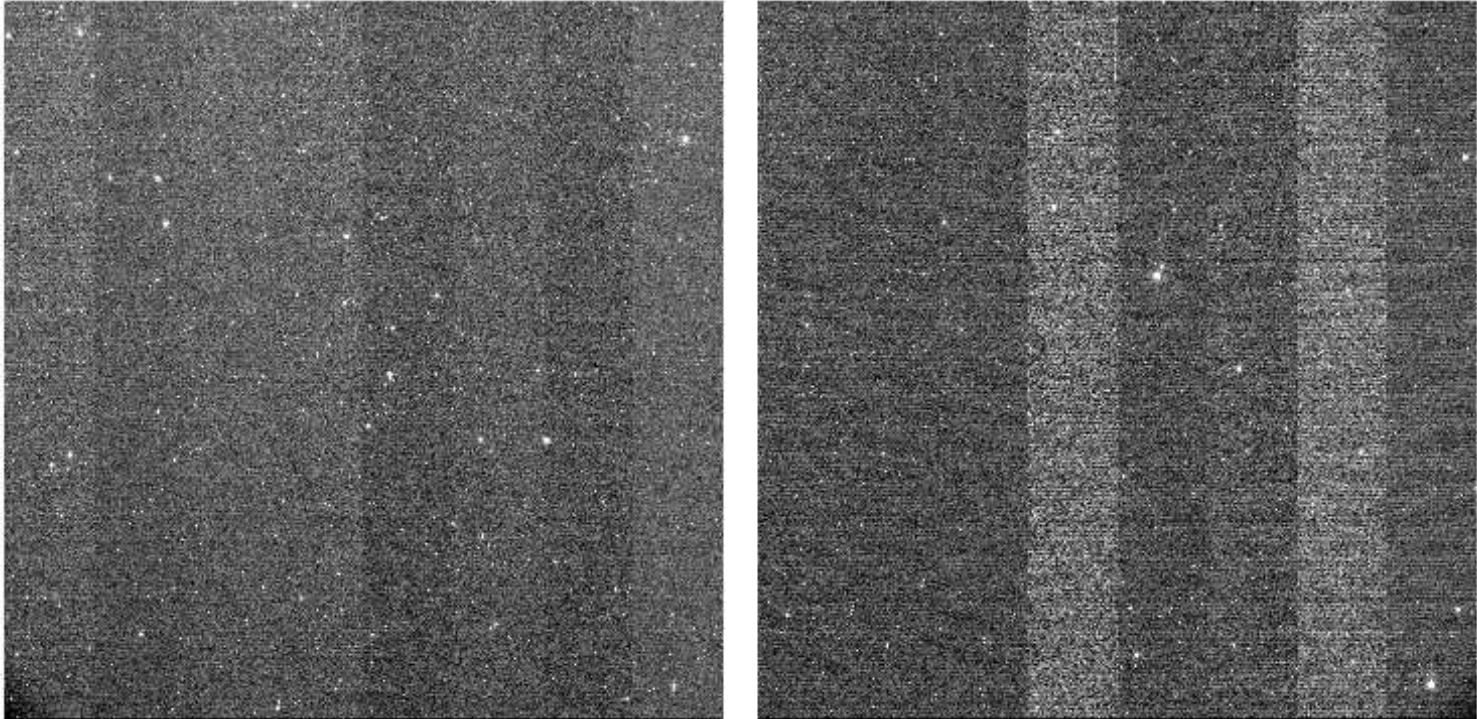
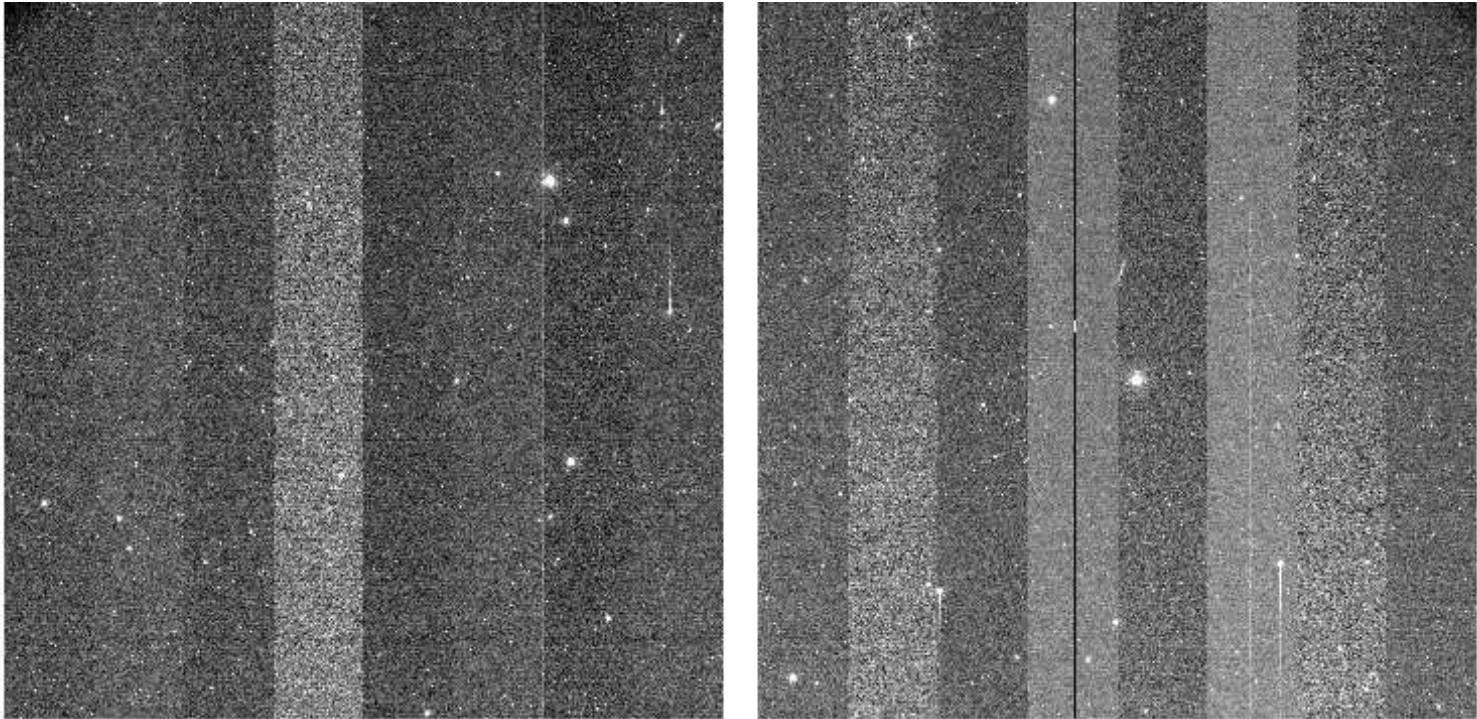
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0.0



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

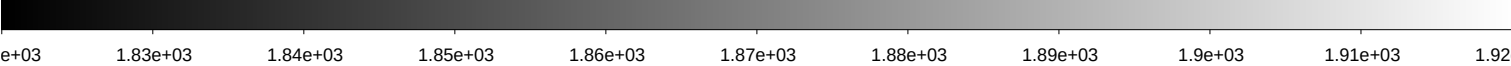
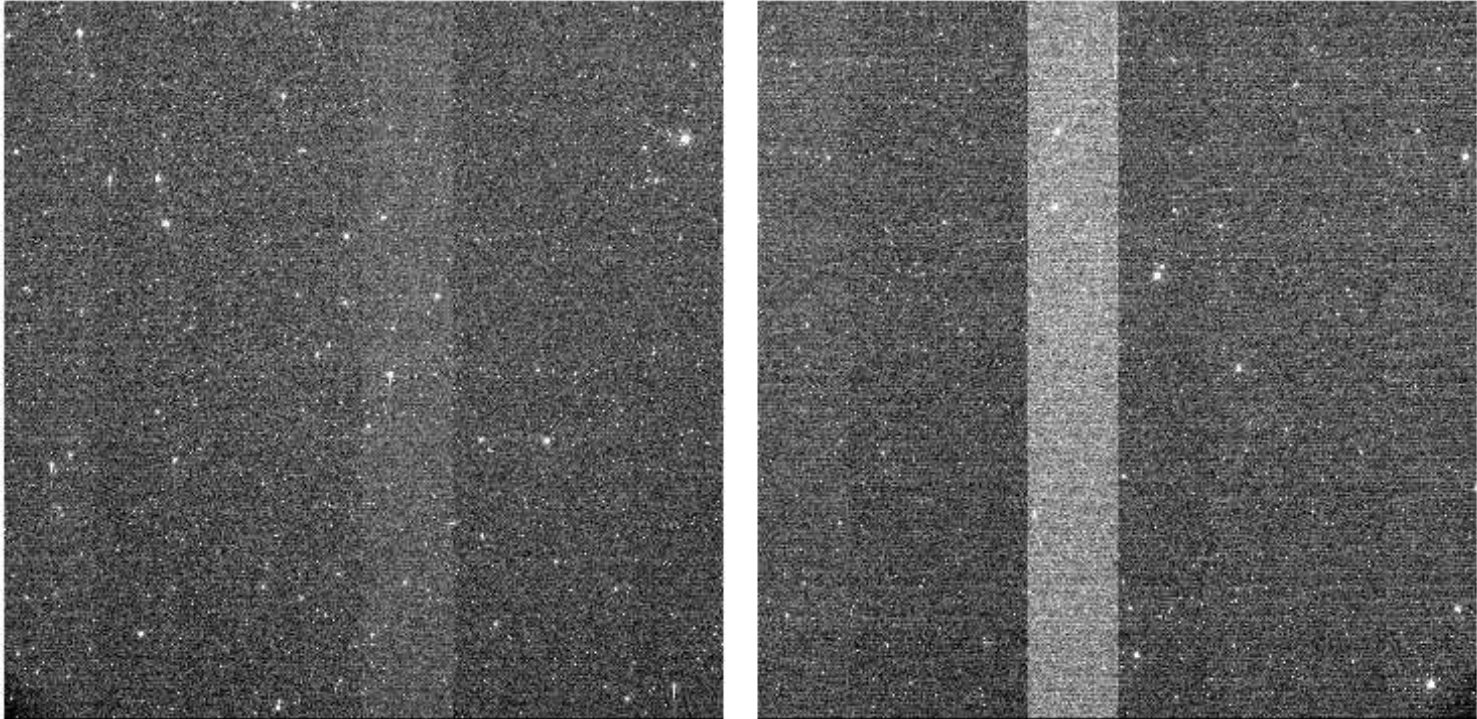
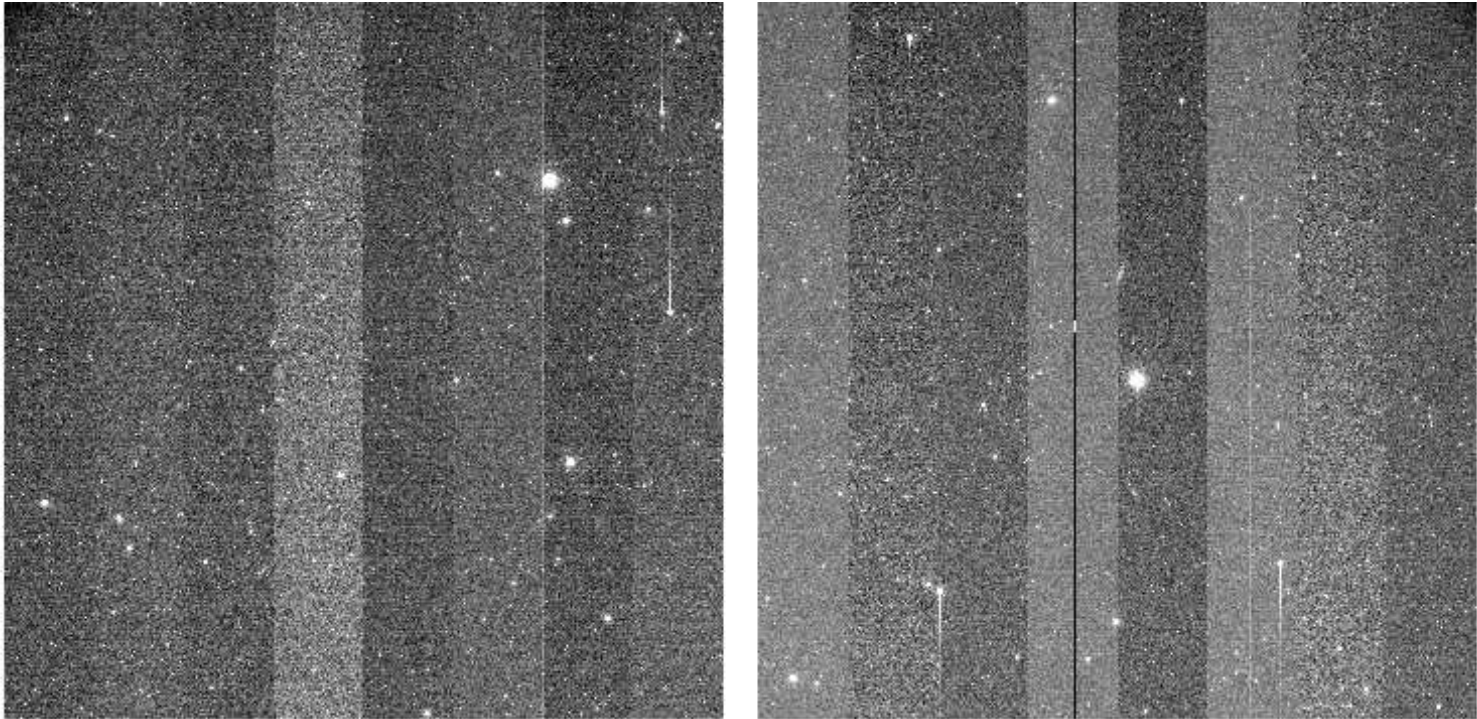
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kmts.20251129.005618.fits
KAMP
OBJECT
SEPx
05:11:22.100
-60:25:09.80
60
1.16
03:57:43
V
2025-11-29T21:56:43
-108.96

Image Issue
CHIP
Weather
Moon Effect

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e+03 1.83e+03 1.84e+03 1.85e+03 1.86e+03 1.87e+03 1.88e+03 1.89e+03 1.9e+03 1.91e+03 1.92e+03

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

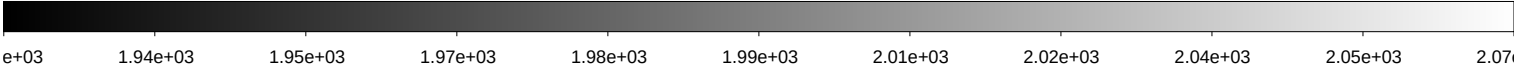
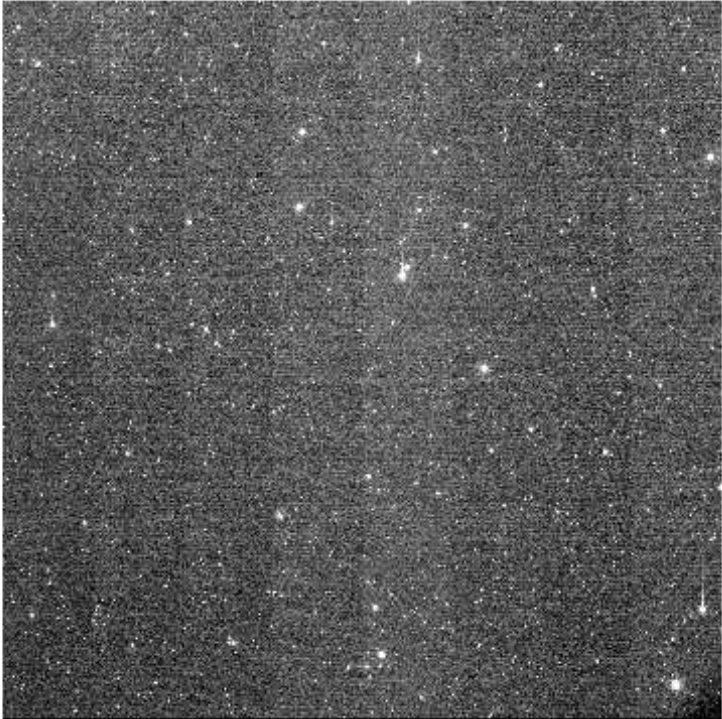
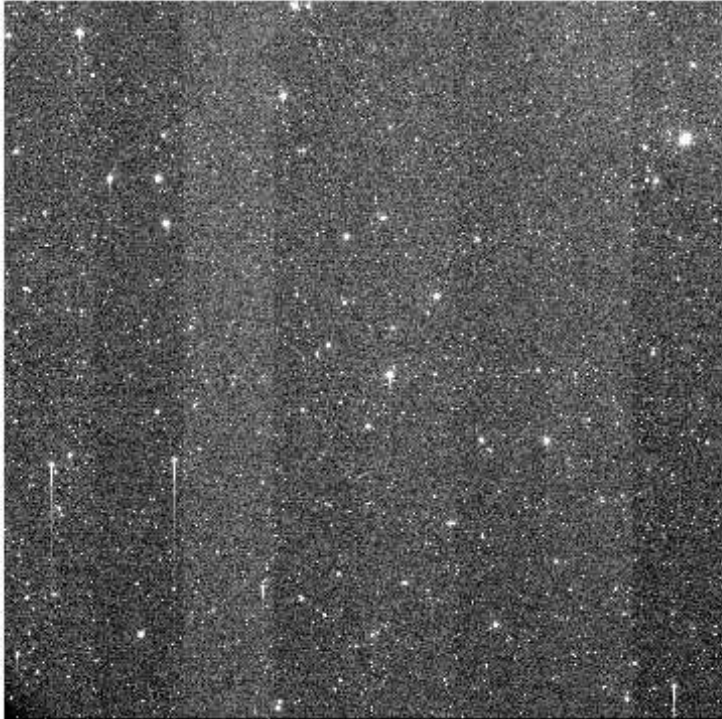
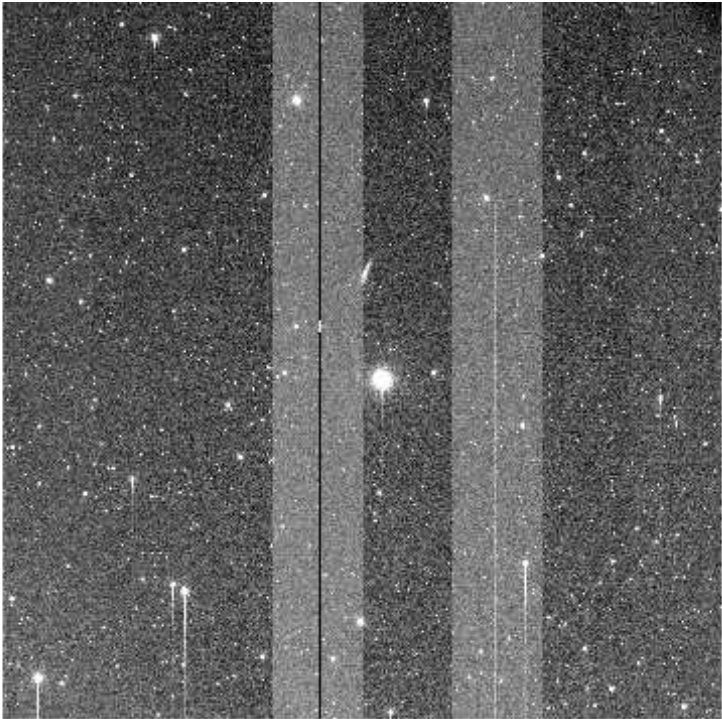
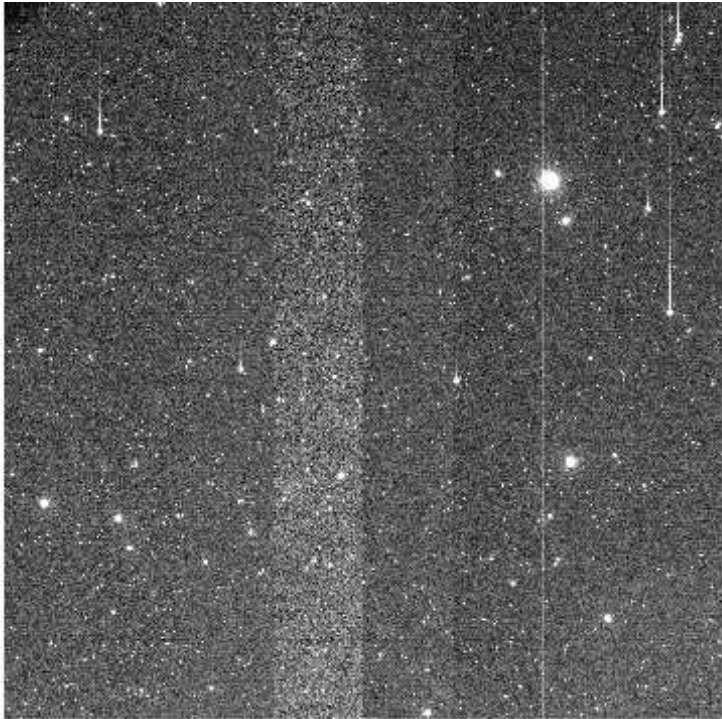
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kmts.20251129.005619.fits
KAMP
OBJECT
SEPx
05:11:22.090
-60:25:09.70
60
1.16
03:59:54
R
2025-11-29T21:58:40
-108.99

Image Issue
CHIP
Weather
Moon Effect

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

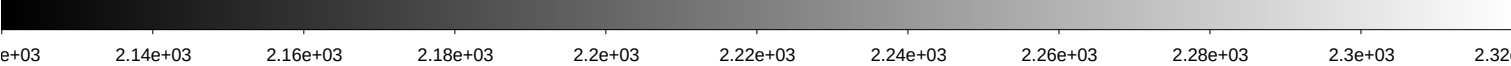
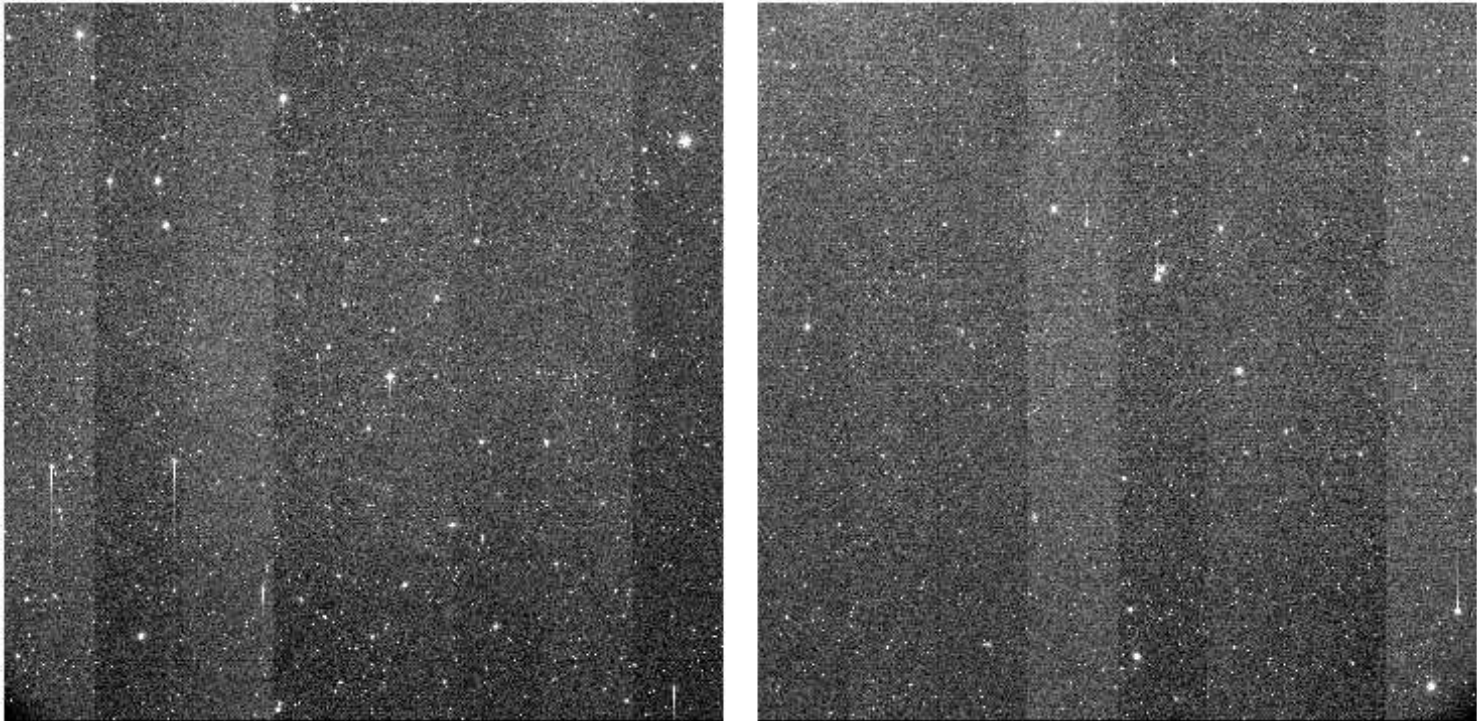
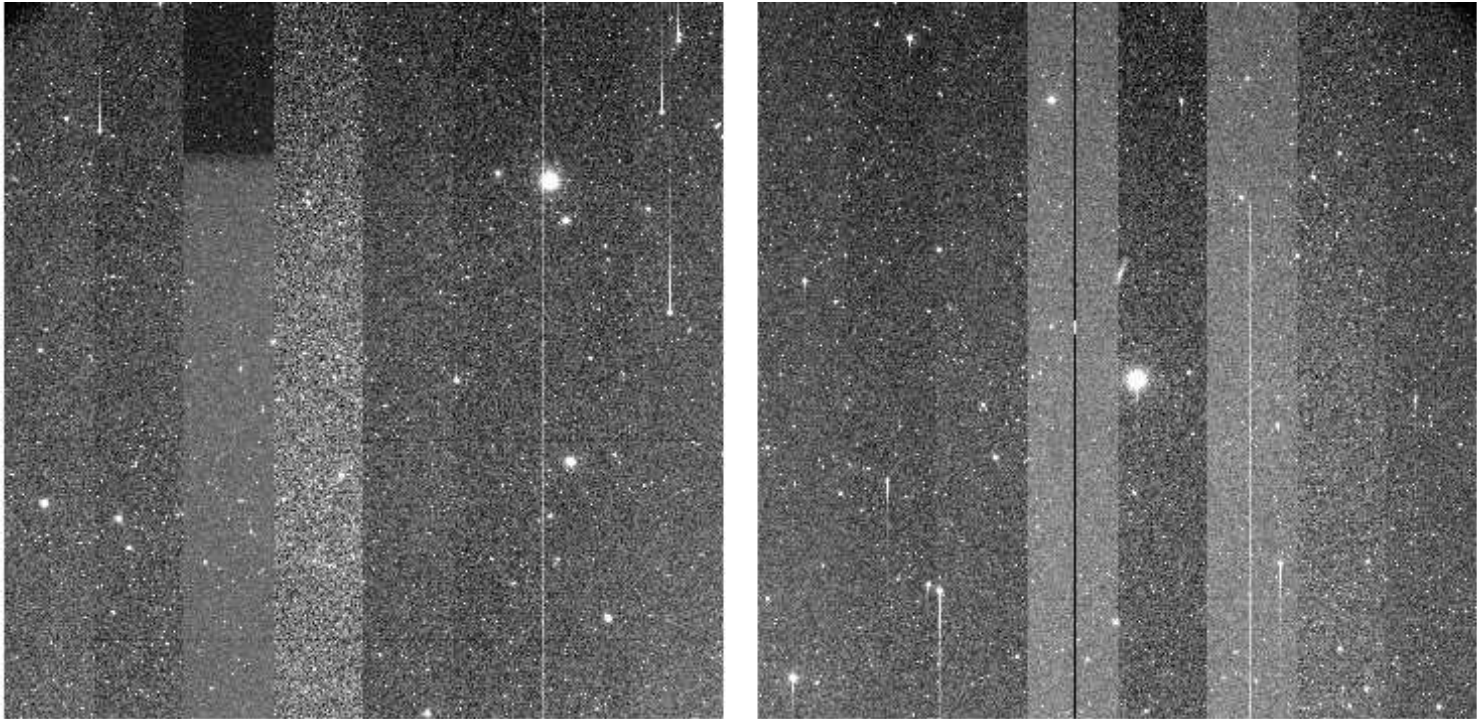
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kmts.20251129.005620.fits
KAMP
OBJECT
SEPx
05:11:22.090
-60:25:09.70
60
1.16
04:01:50
I
2025-11-29T22:00:49
-108.98

Image Issue
CHIP
Weather
Moon Effect

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

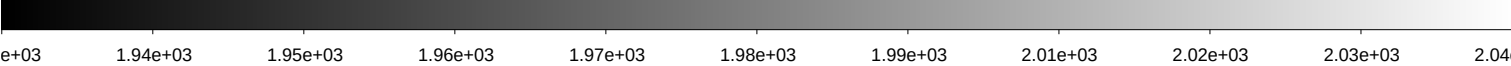
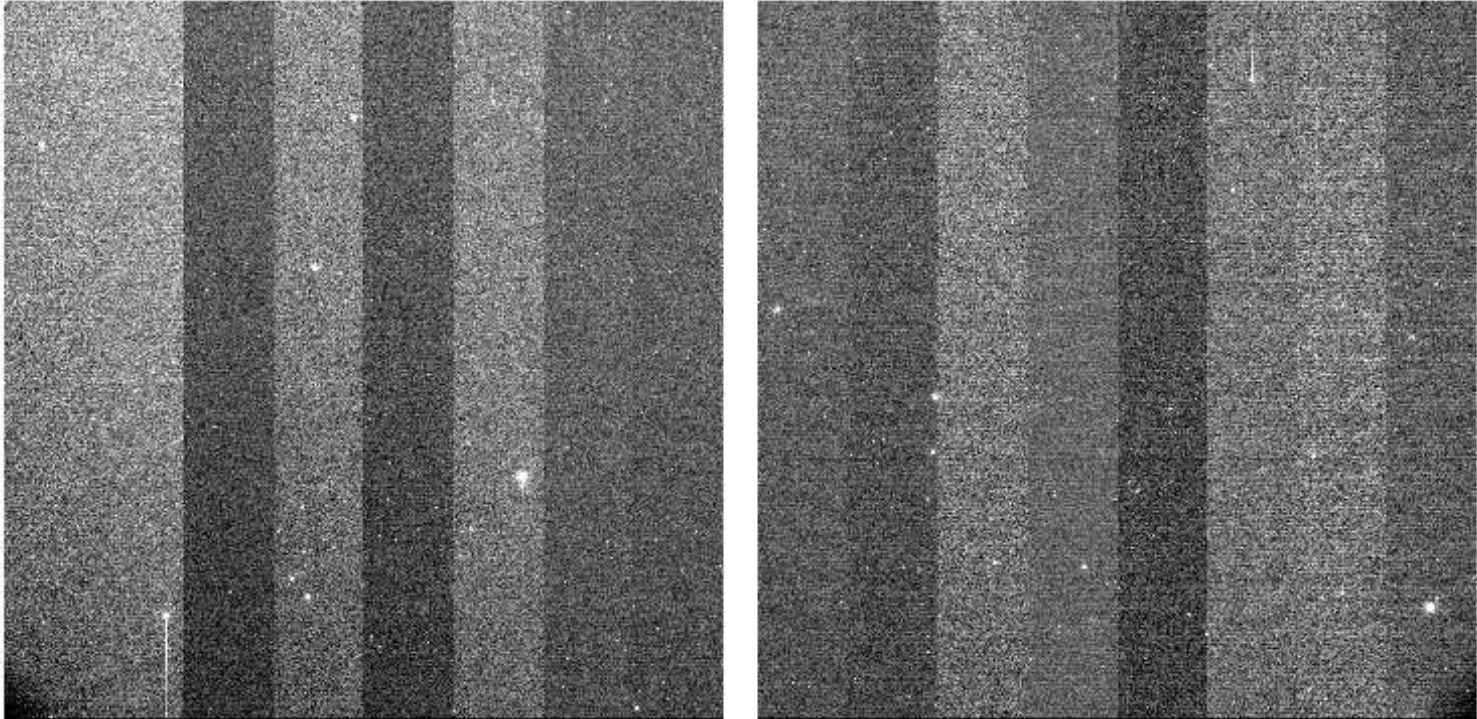
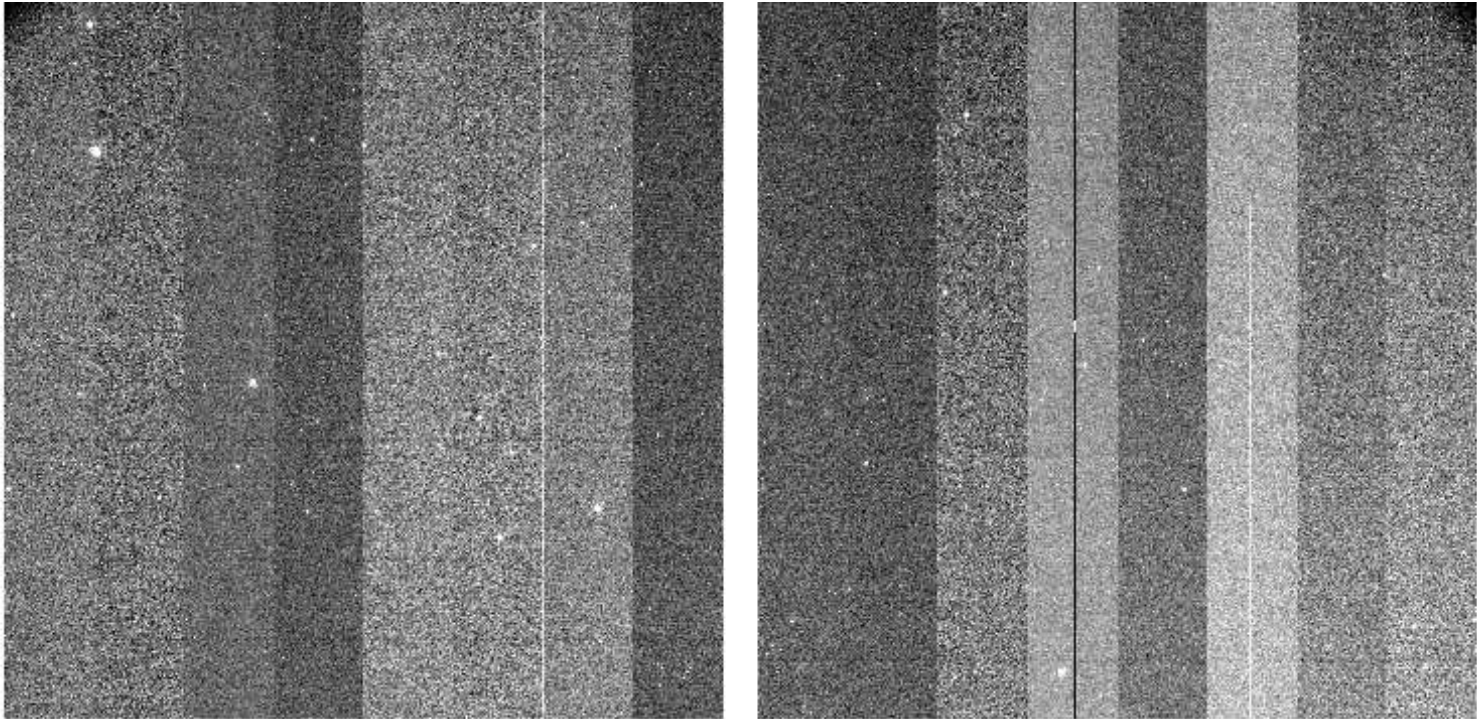
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kmts.20251129.005621.fits
KAMP
OBJECT
Mrk590
02:16:33.580
-01:19:00.10
60
1.30
04:06:20
B
2025-11-29T22:05:05
-108.96

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251129.005622.fits

: KAMP

: OBJECT

: Mrk590

: 02:16:33.600

: -01:19:00.20

: 60

: 1.31

: 04:08:17

: V

: 2025-11-29T22:07:14

: -109.01

100 / 118

Image Issue

CHIP

Weather

Moon Effect

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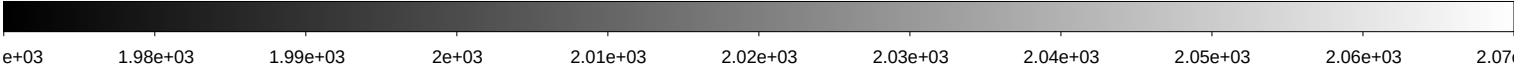
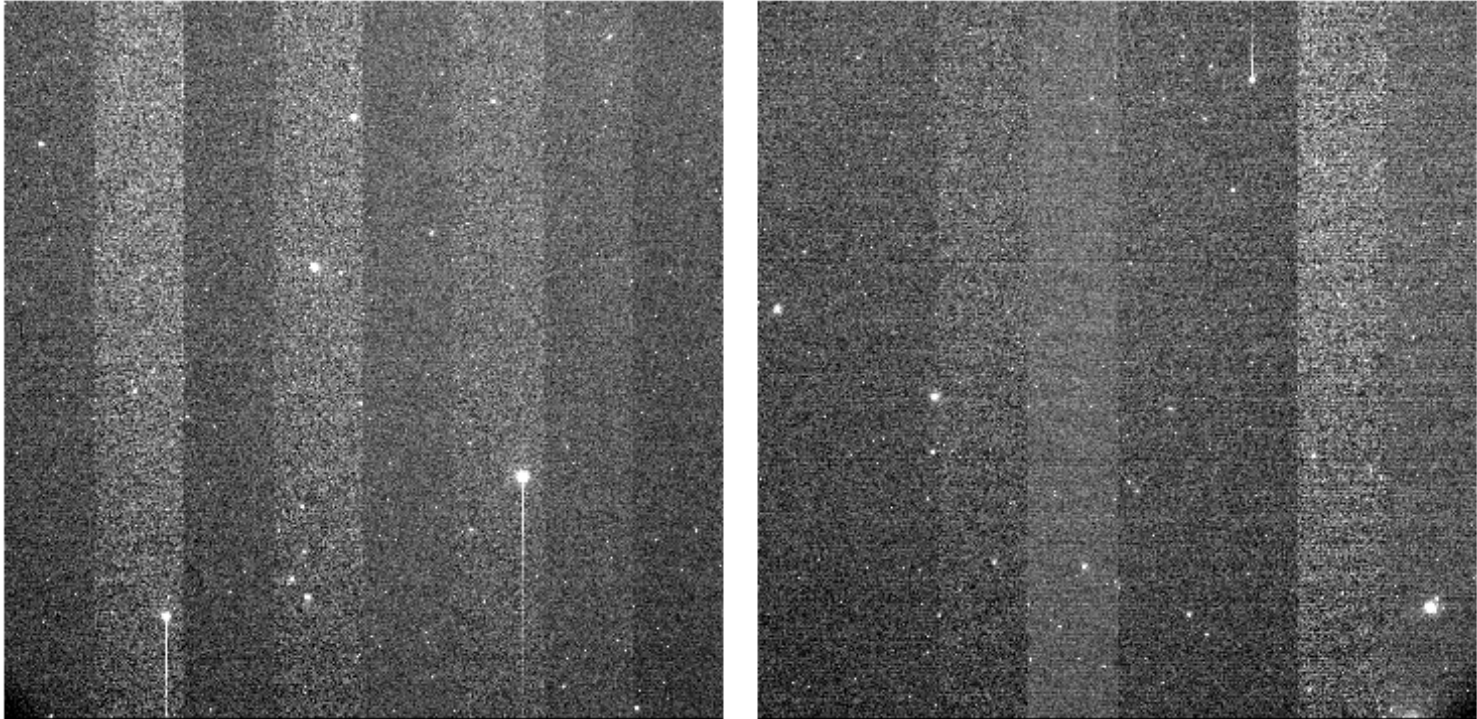
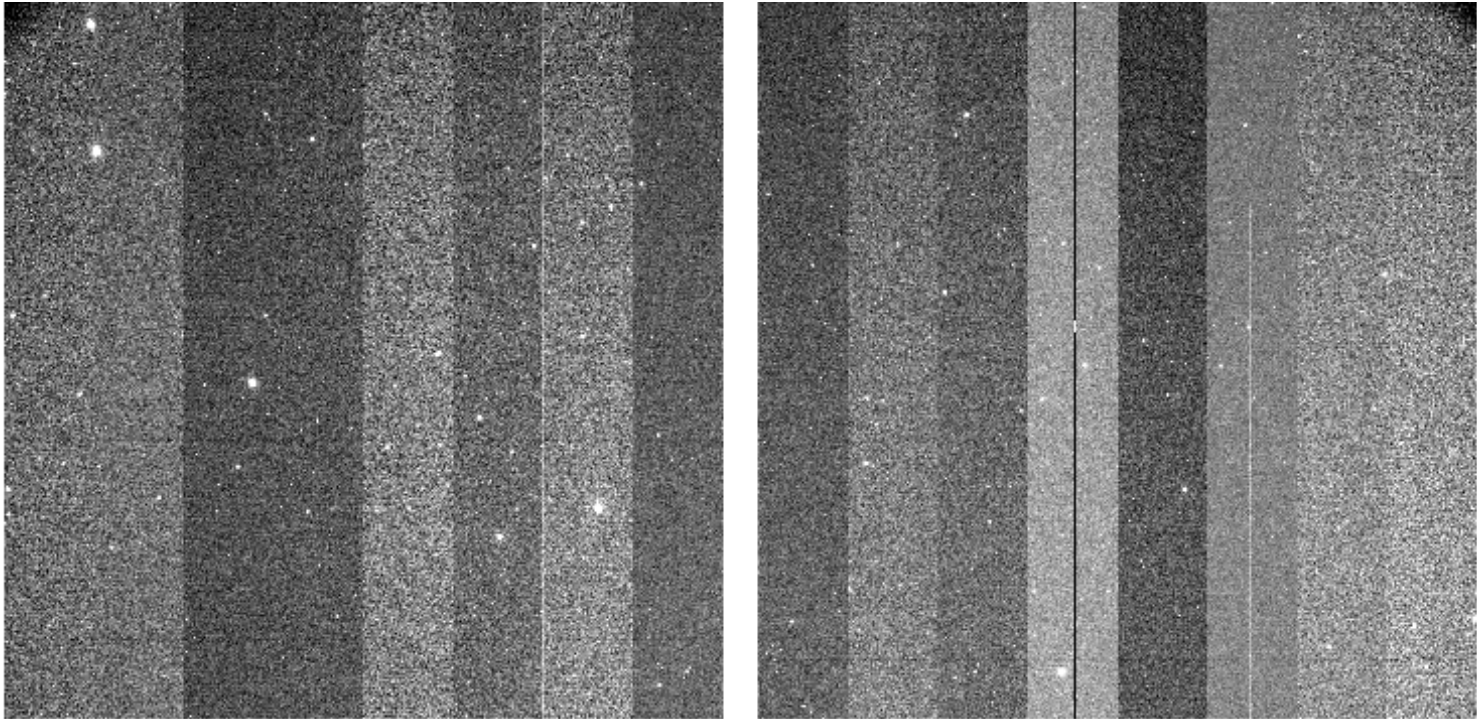
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0.1



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

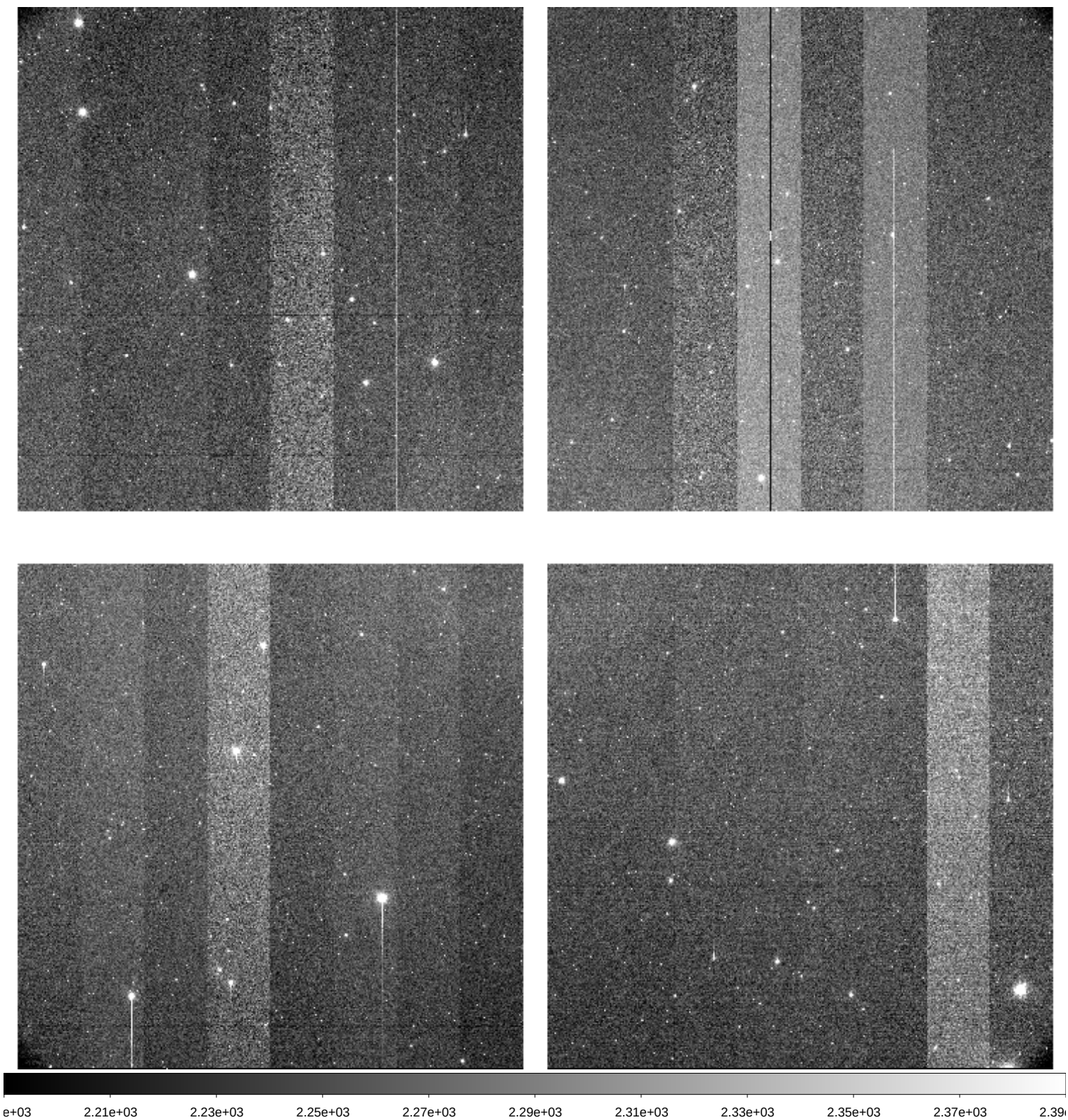
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kmts.20251129.005623.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.20
60
1.32
04:10:27
R
2025-11-29T22:09:12
-109.03

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251129.005624.fits

: KAMP

: OBJECT

: Mrk590

: 02:16:33.590

: -01:19:00.30

: 60

: 1.32

: 04:12:24

: I

: 2025-11-29T22:11:21

: -109

102 / 118

Image Issue

CHIP

Weather

Moon Effect

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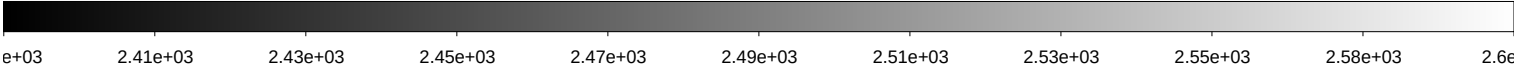
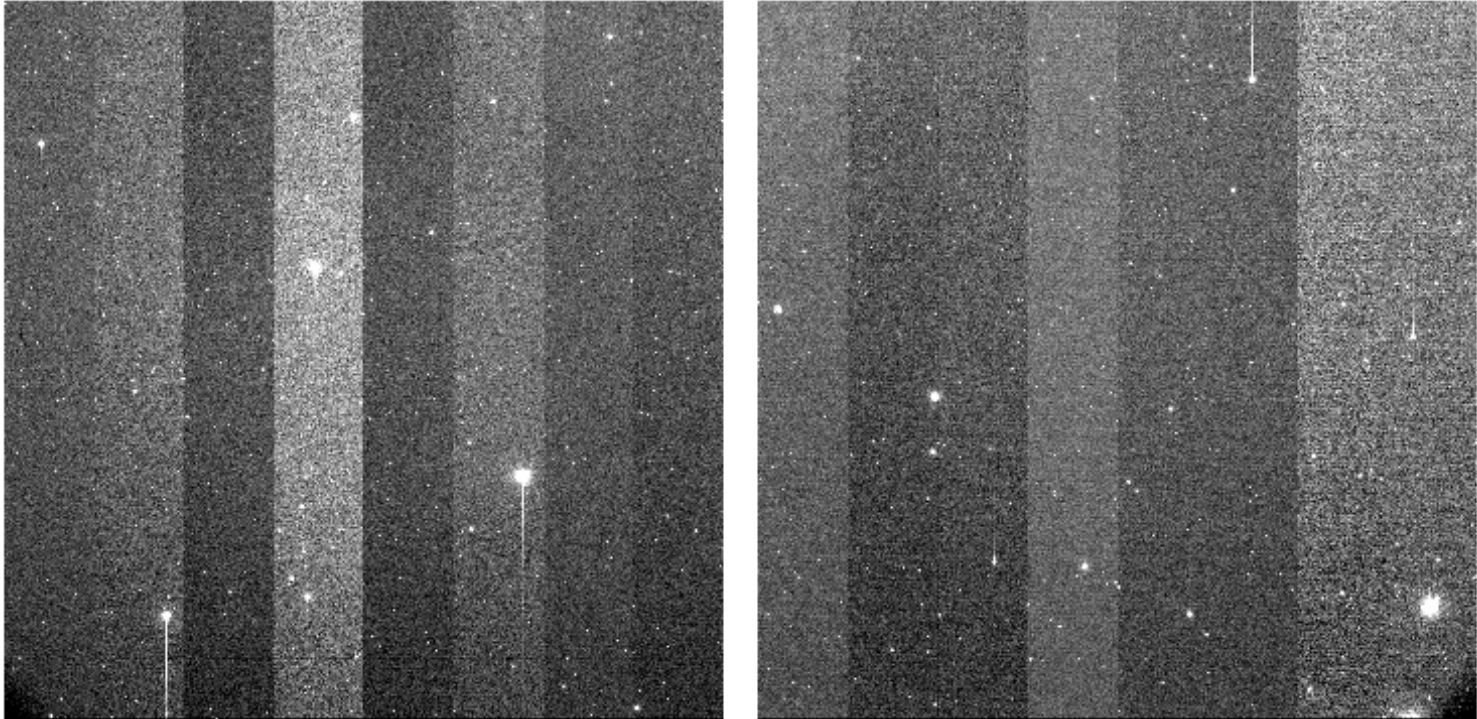
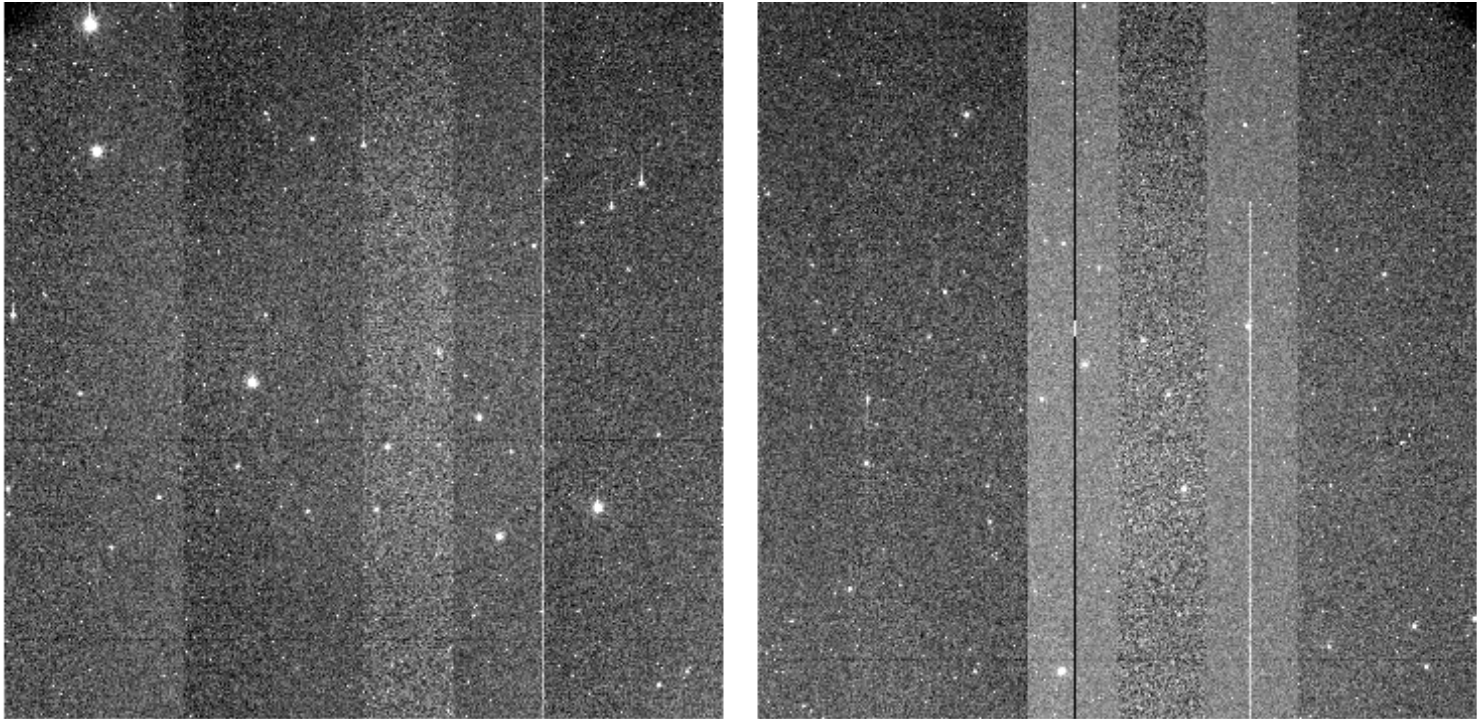
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0.1



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

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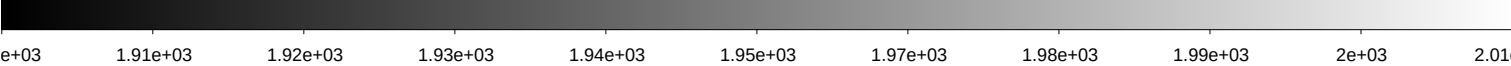
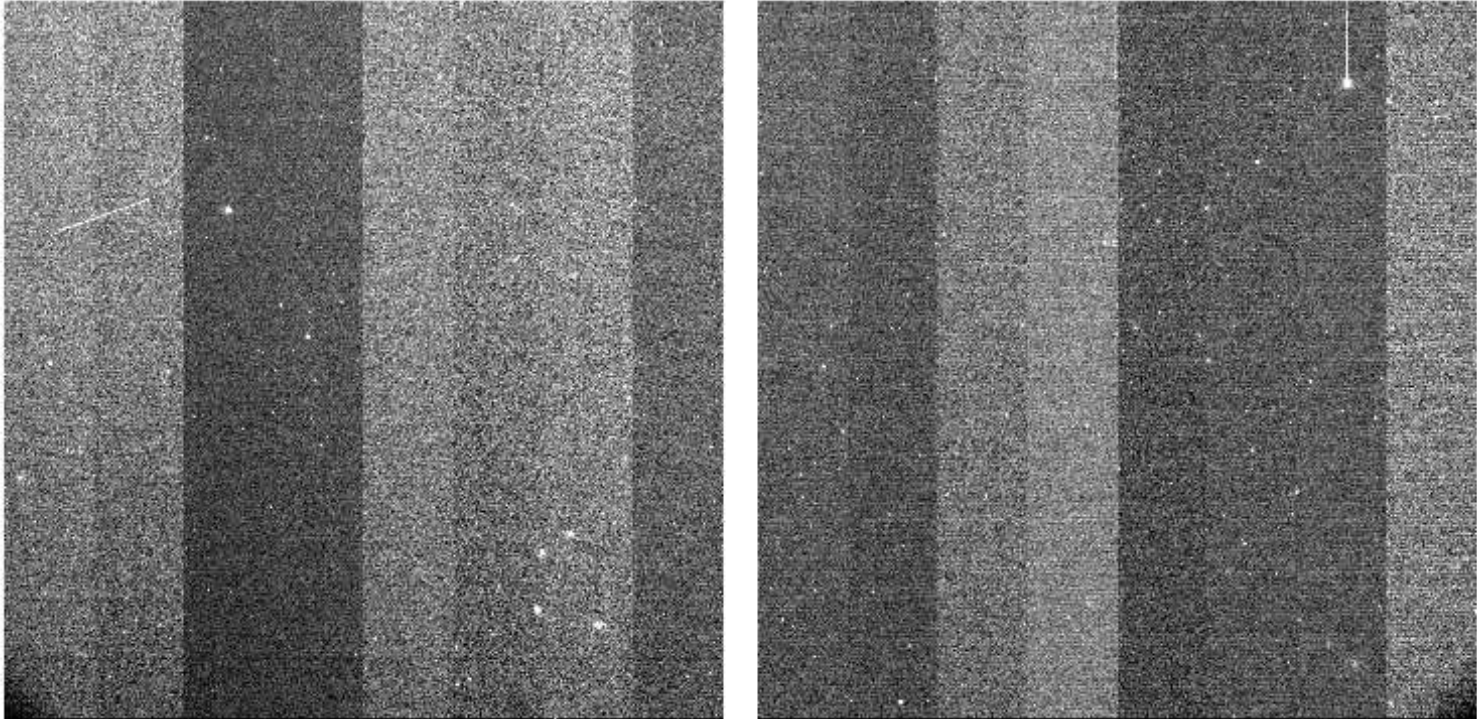
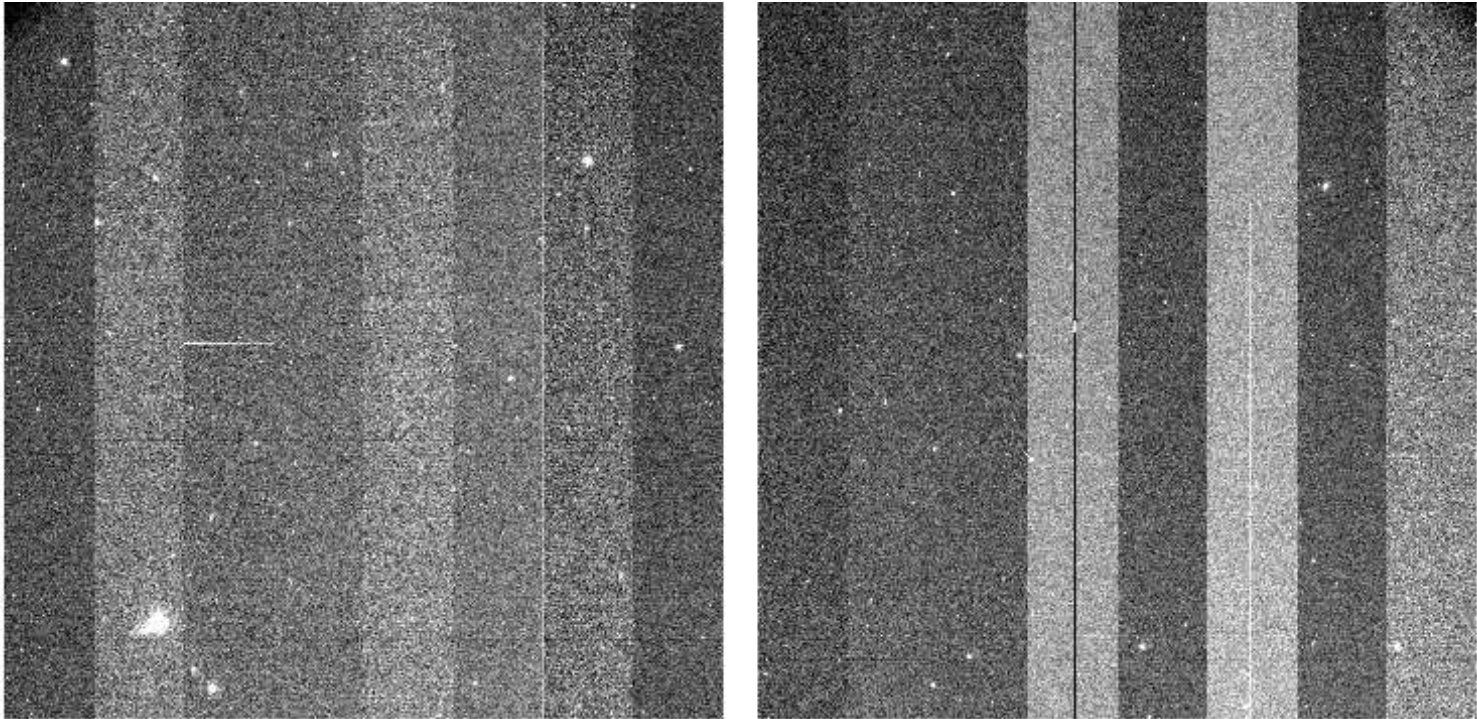
kmts.20251129.005625.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.40
60
1.18
04:14:34
B
2025-11-29T22:13:31
-109.03

103 / 118

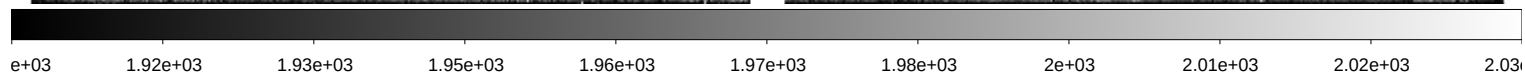
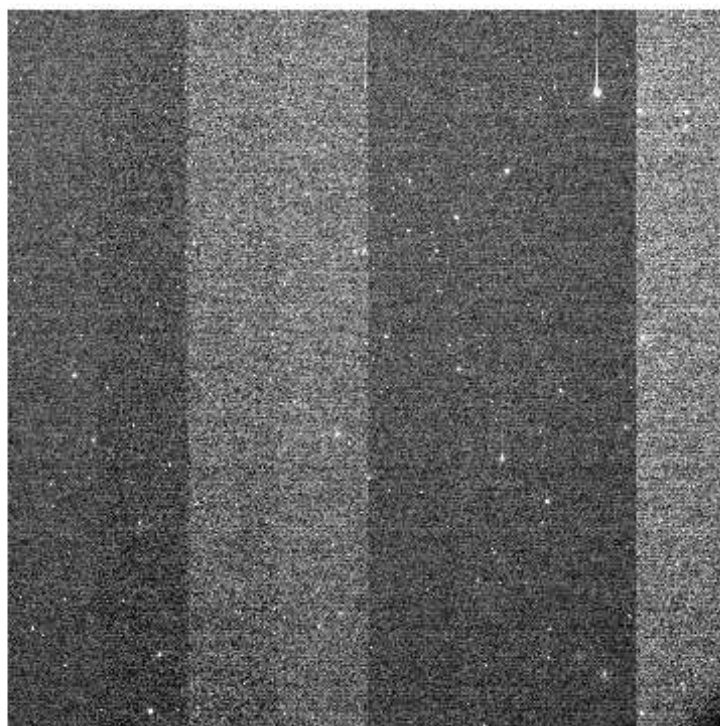
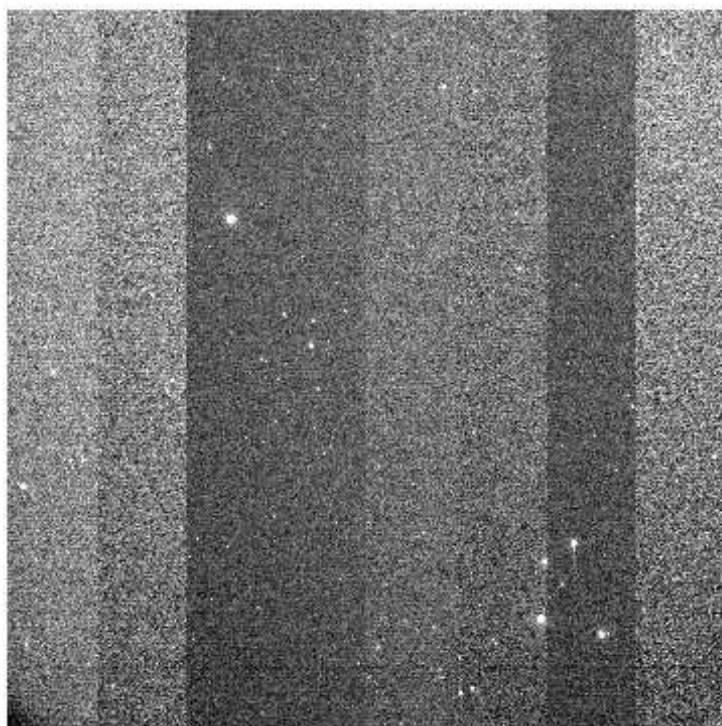
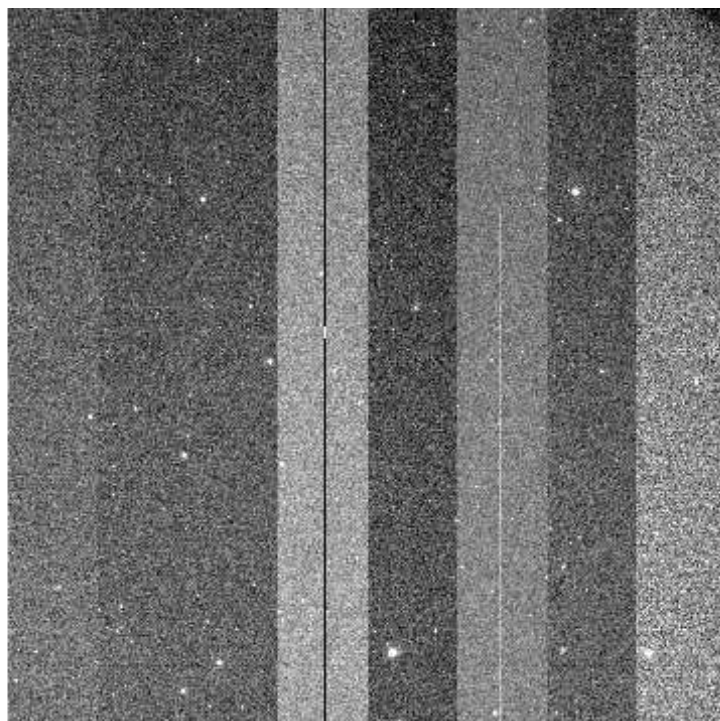
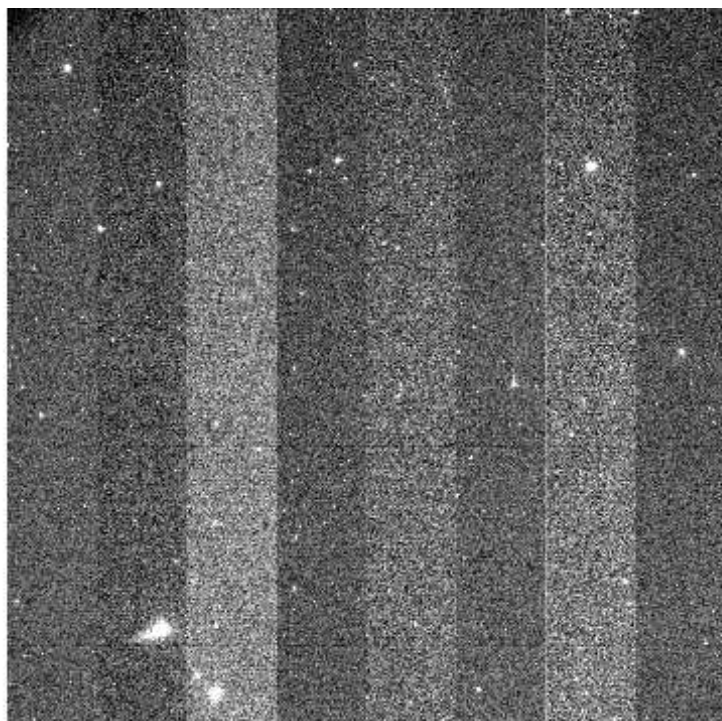
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251129.005626.fits	# 104 / 118 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1044	
RA	:	02:32:07.110	
DEC	:	-09:32:53.40	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	04:16:44	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-29T22:15:27	Weather
CCD Temperature	:	-109.05	Moon Effect



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

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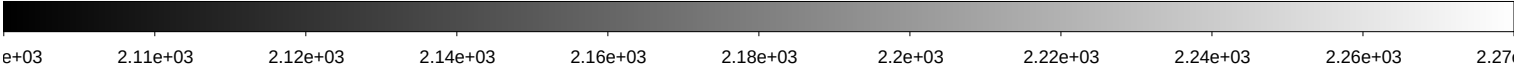
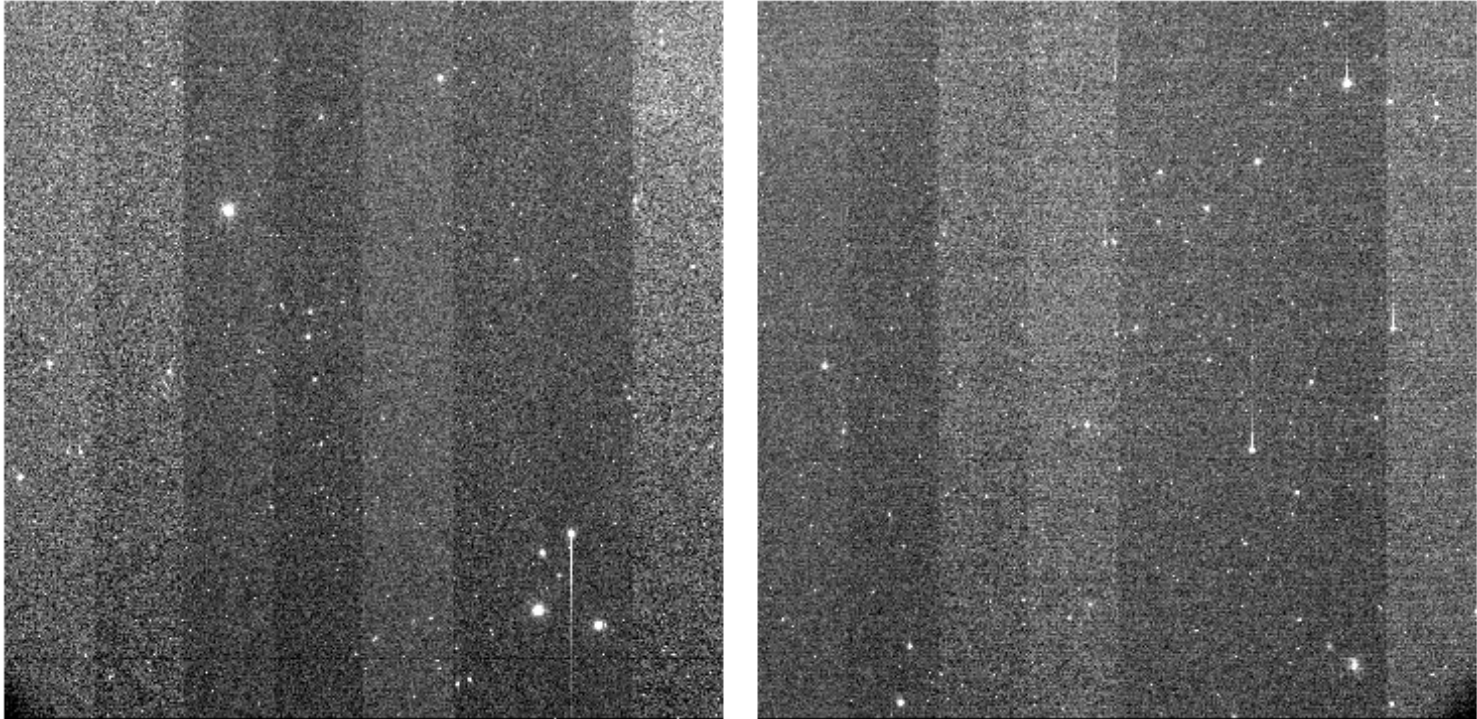
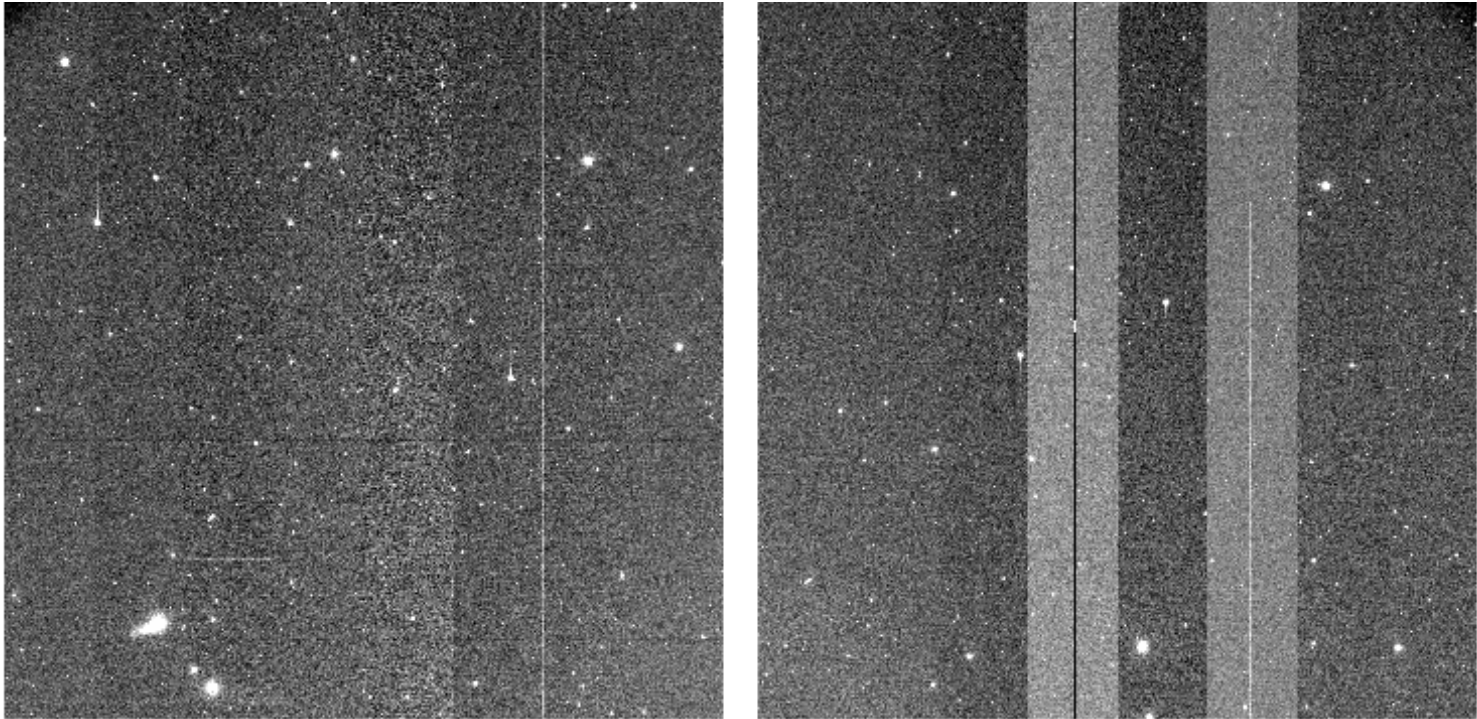
kmts.20251129.005627.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.40
60
1.19
04:18:41
R
2025-11-29T22:17:36
-109.07

105 / 118

Image Issue
CHIP
Weather
Moon Effect

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

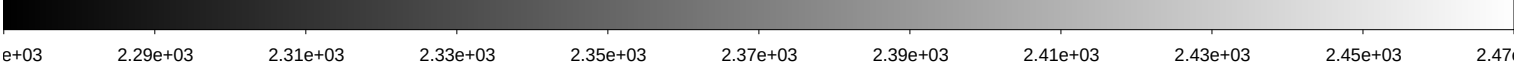
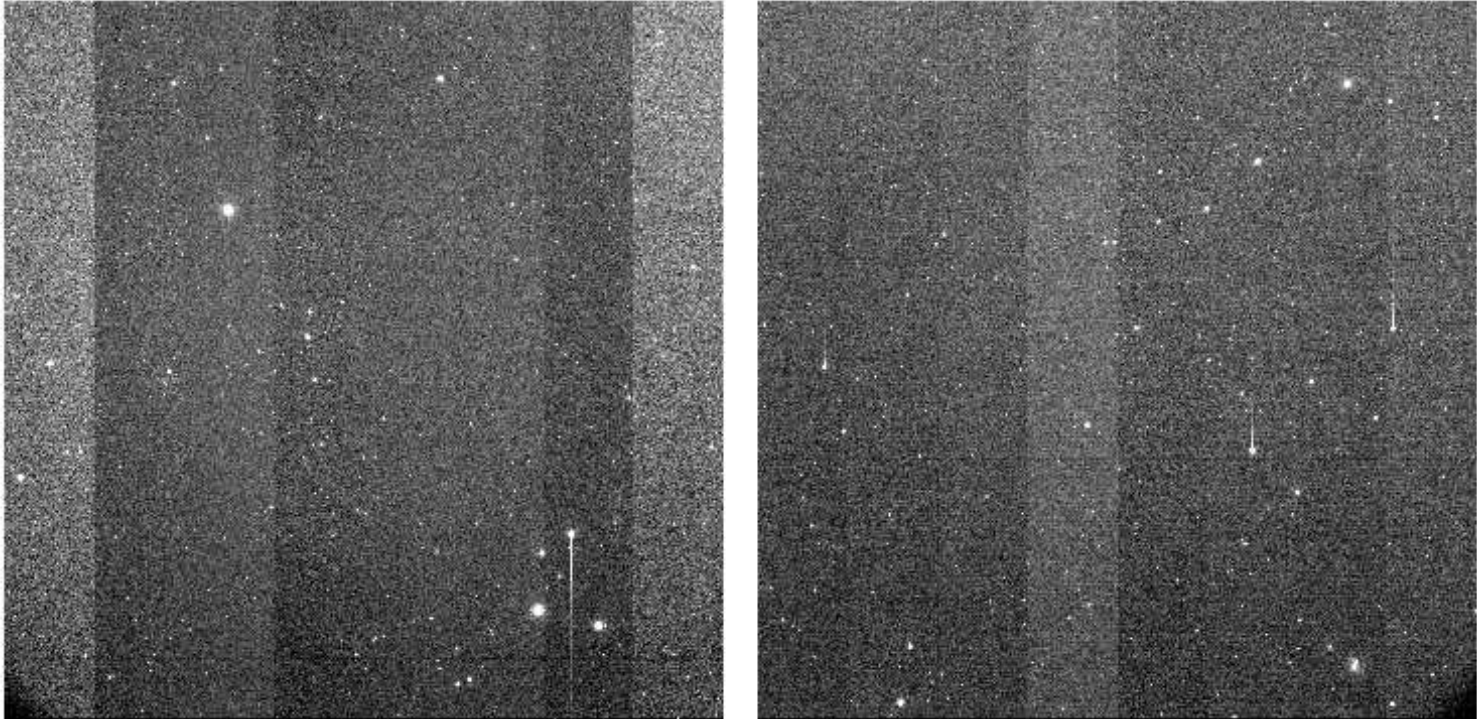
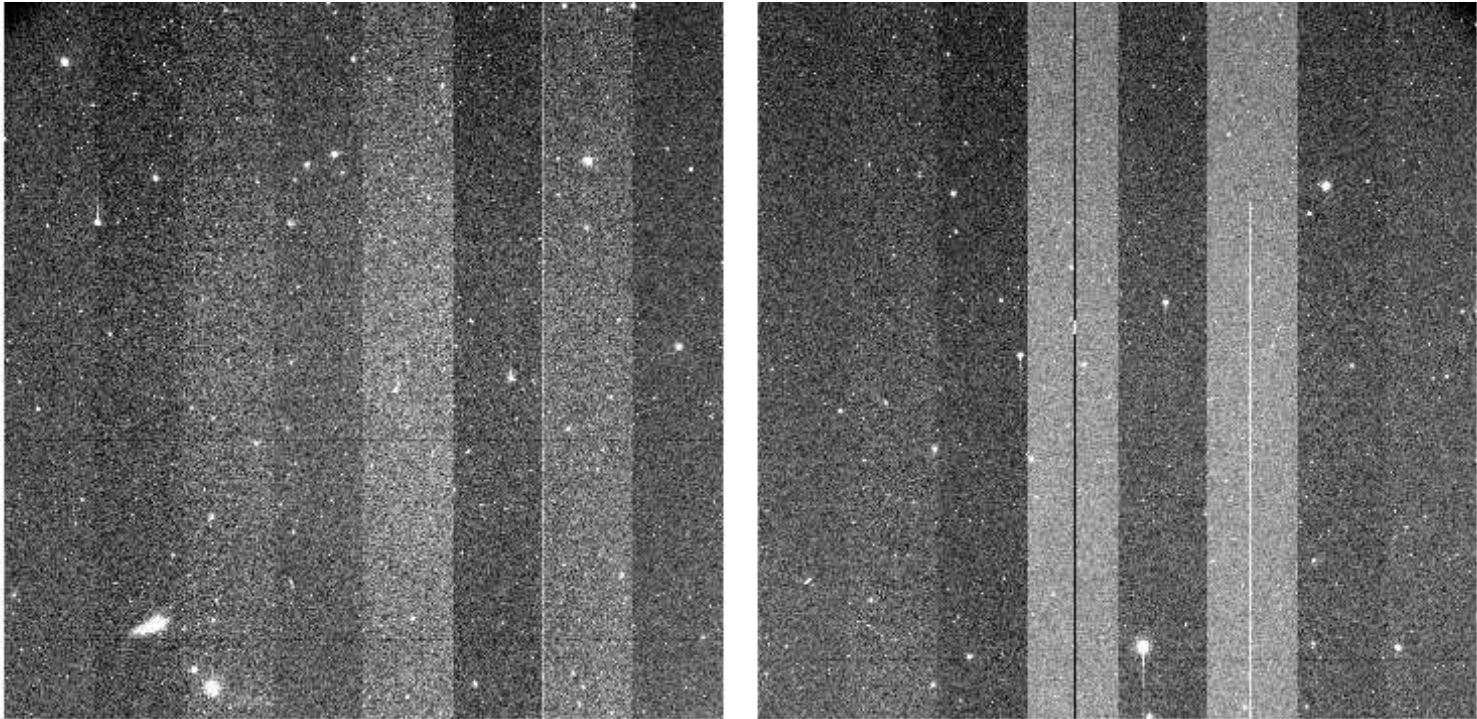
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kmts.20251129.005628.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.50
60
1.20
04:20:50
I
2025-11-29T22:19:46
-109.07

Image Issue
CHIP
Weather
Moon Effect

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

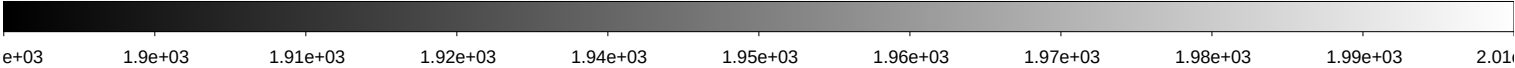
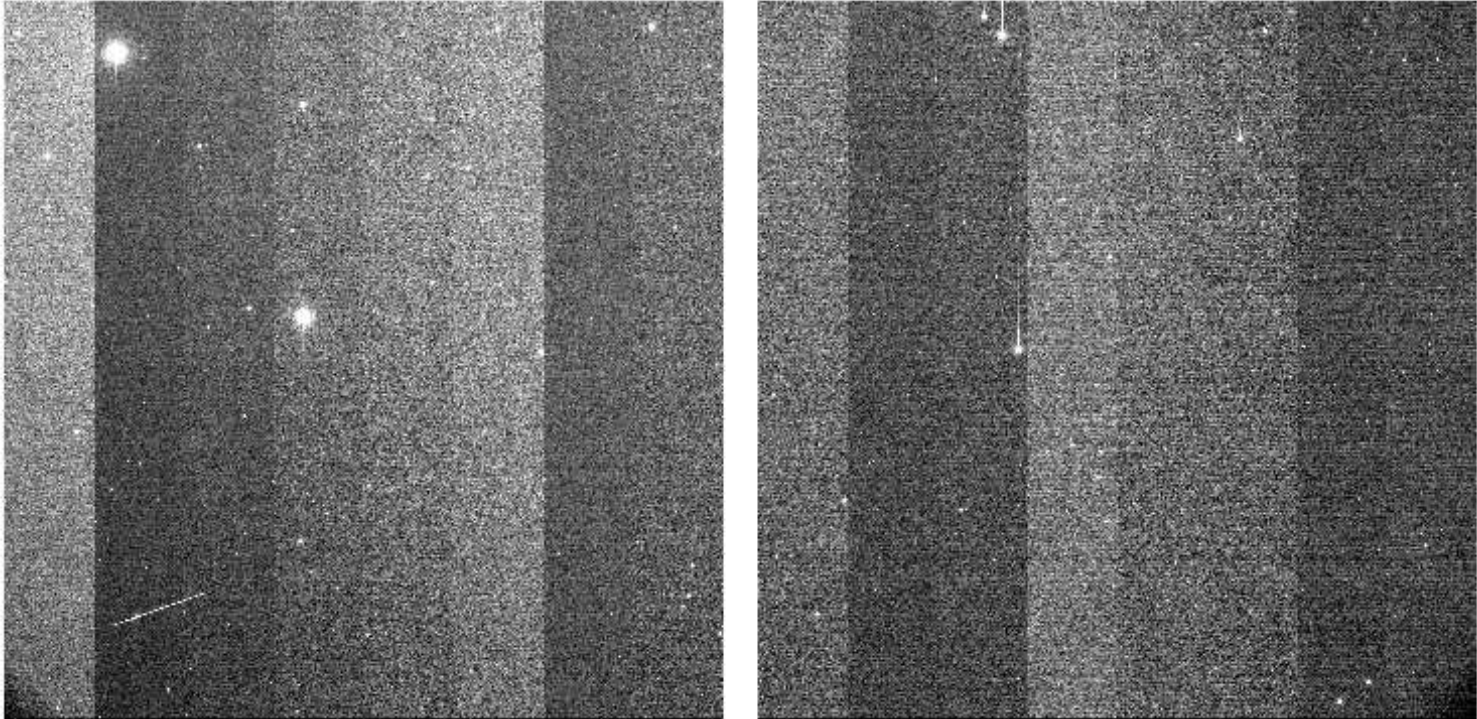
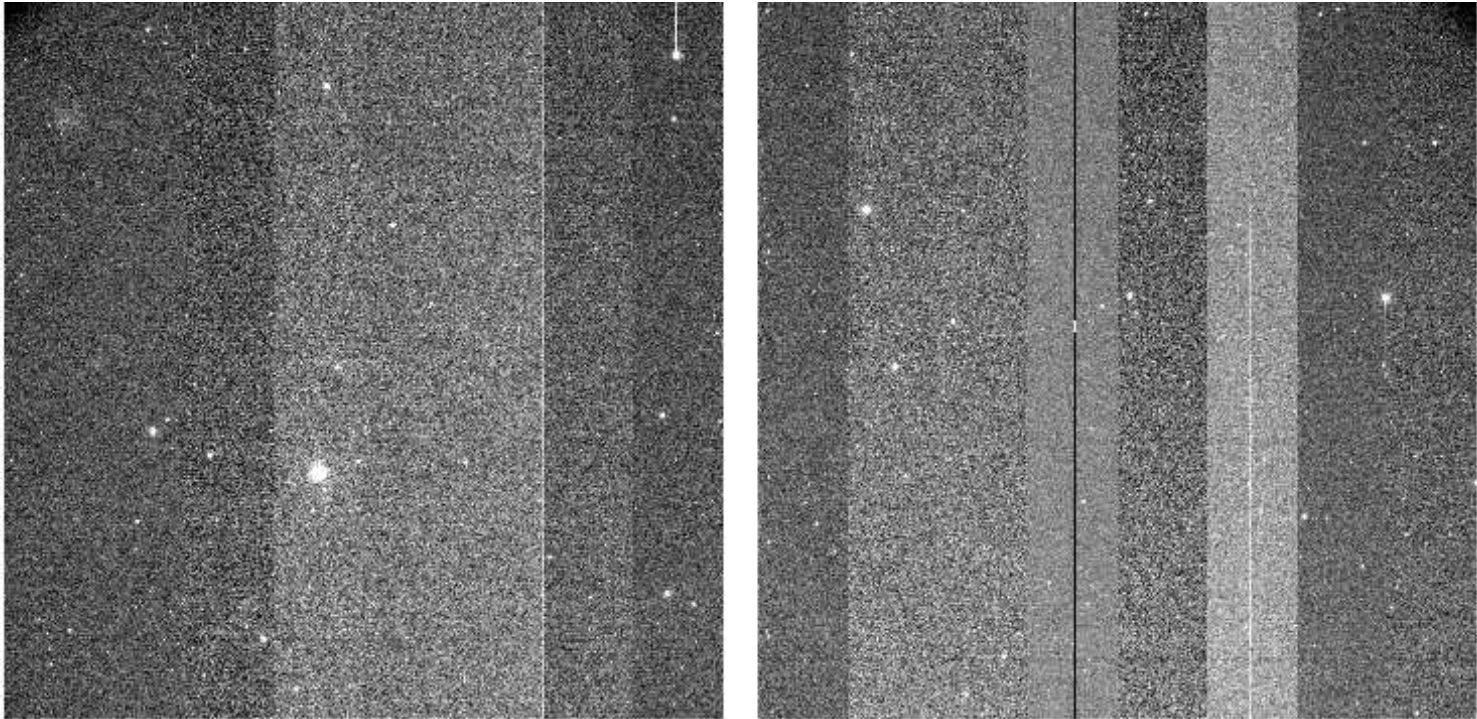
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kmts.20251129.005629.fits
KAMP
OBJECT
Mrk1048
02:36:39.290
-09:20:15.50
60
1.19
04:23:01
B
2025-11-29T22:21:43
-108.78

Image Issue
CHIP
Weather
Moon Effect

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

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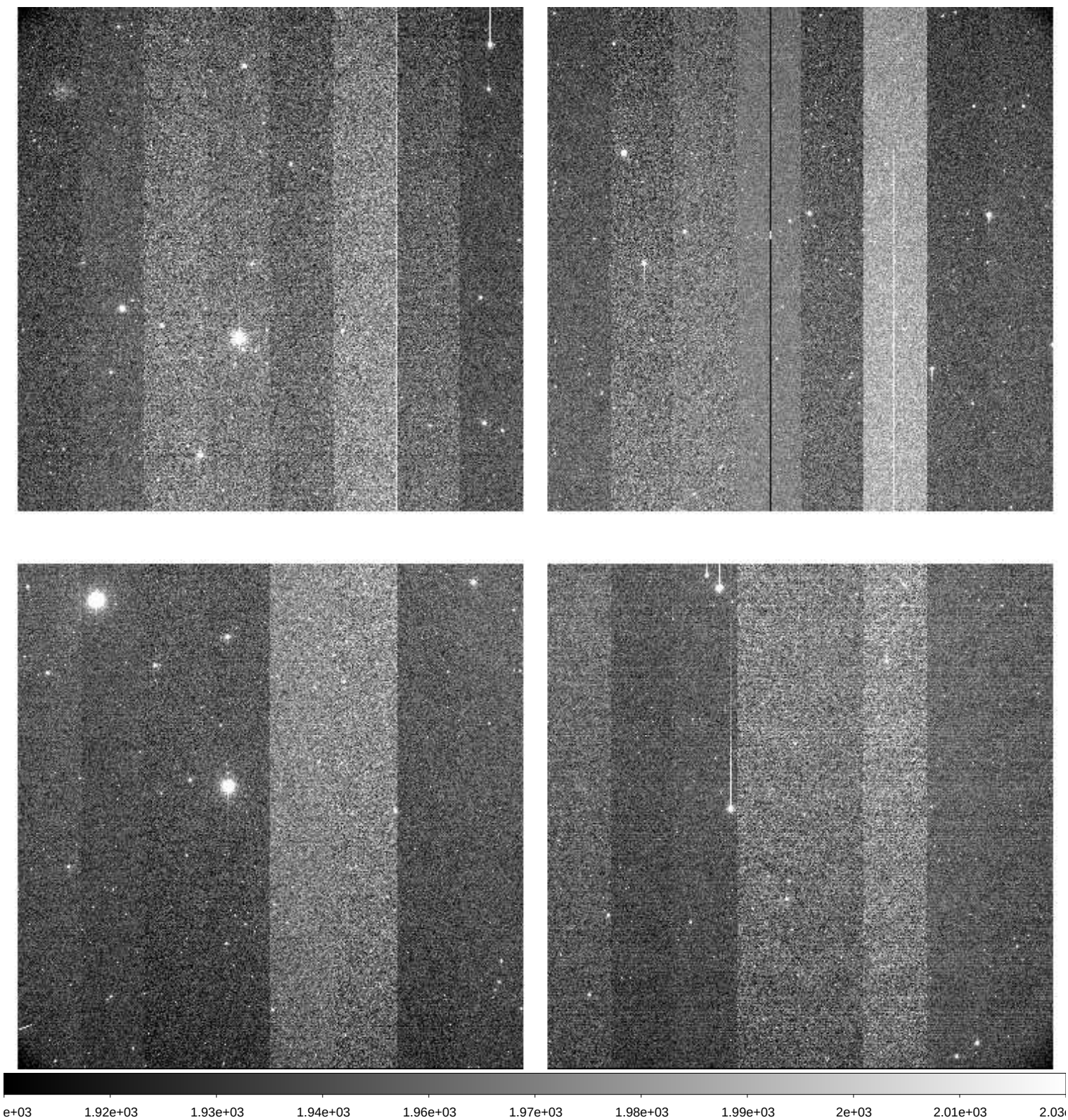
kmts.20251129.005630.fits
KAMP
OBJECT
Mrk1048
02:36:39.290
-09:20:15.50
60
1.20
04:24:57
V
2025-11-29T22:23:40
-109.07

108 / 118

Image Issue
CHIP
Weather
Moon Effect

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

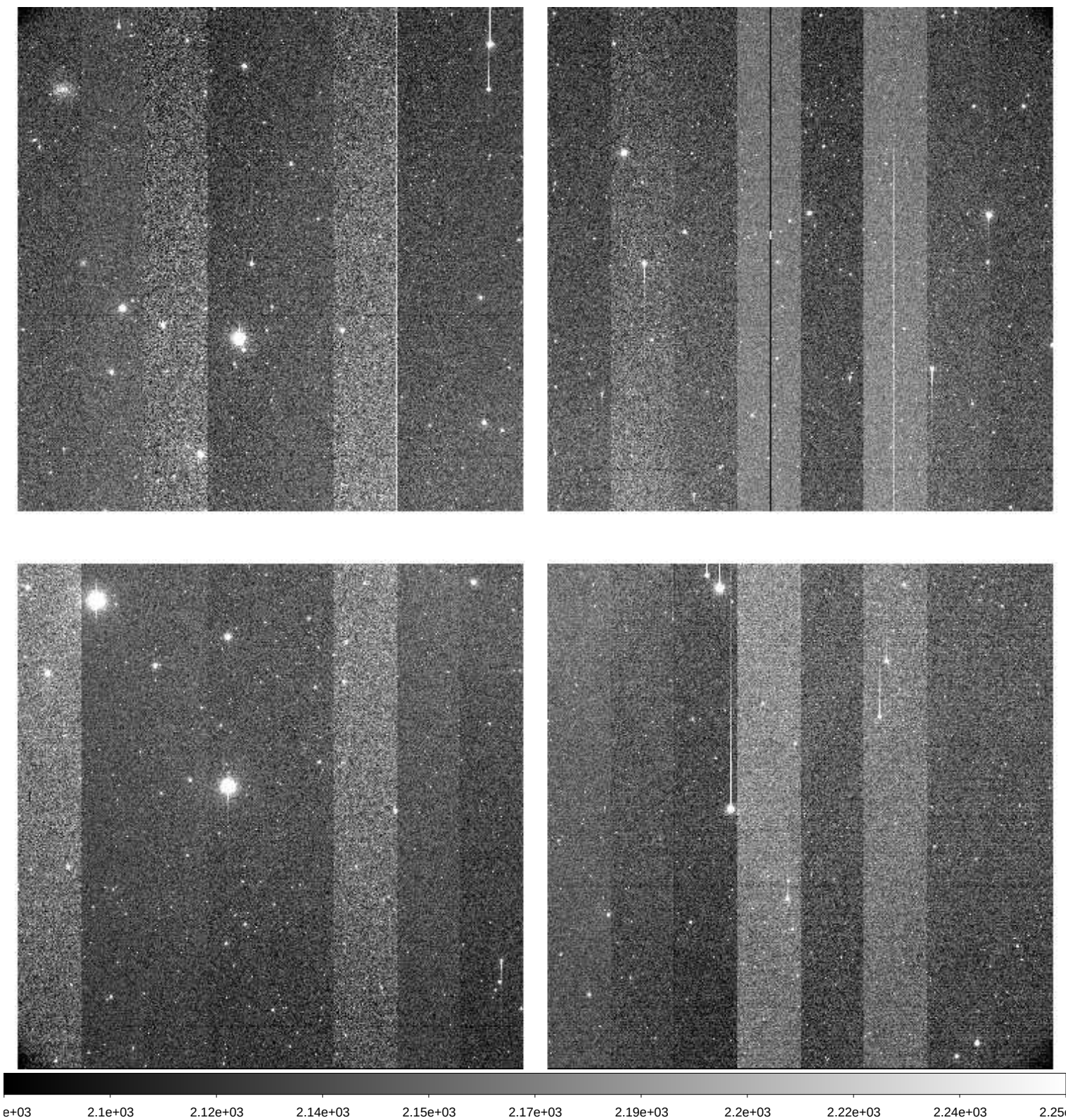
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kmts.20251129.005631.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.50
60
1.20
04:26:57
R
2025-11-29T22:25:39
-109.06

Image Issue
CHIP
Weather
Moon Effect

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

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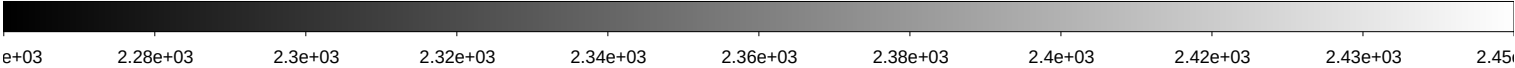
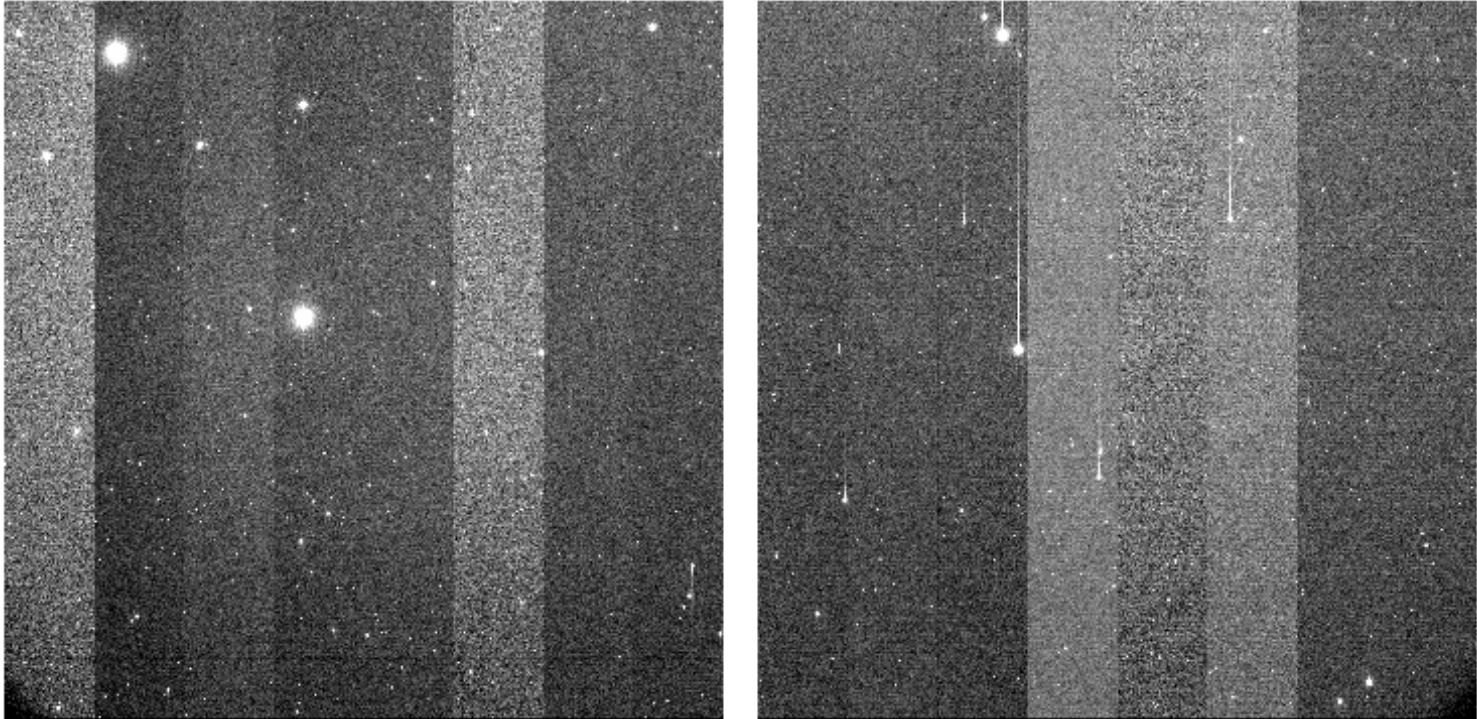
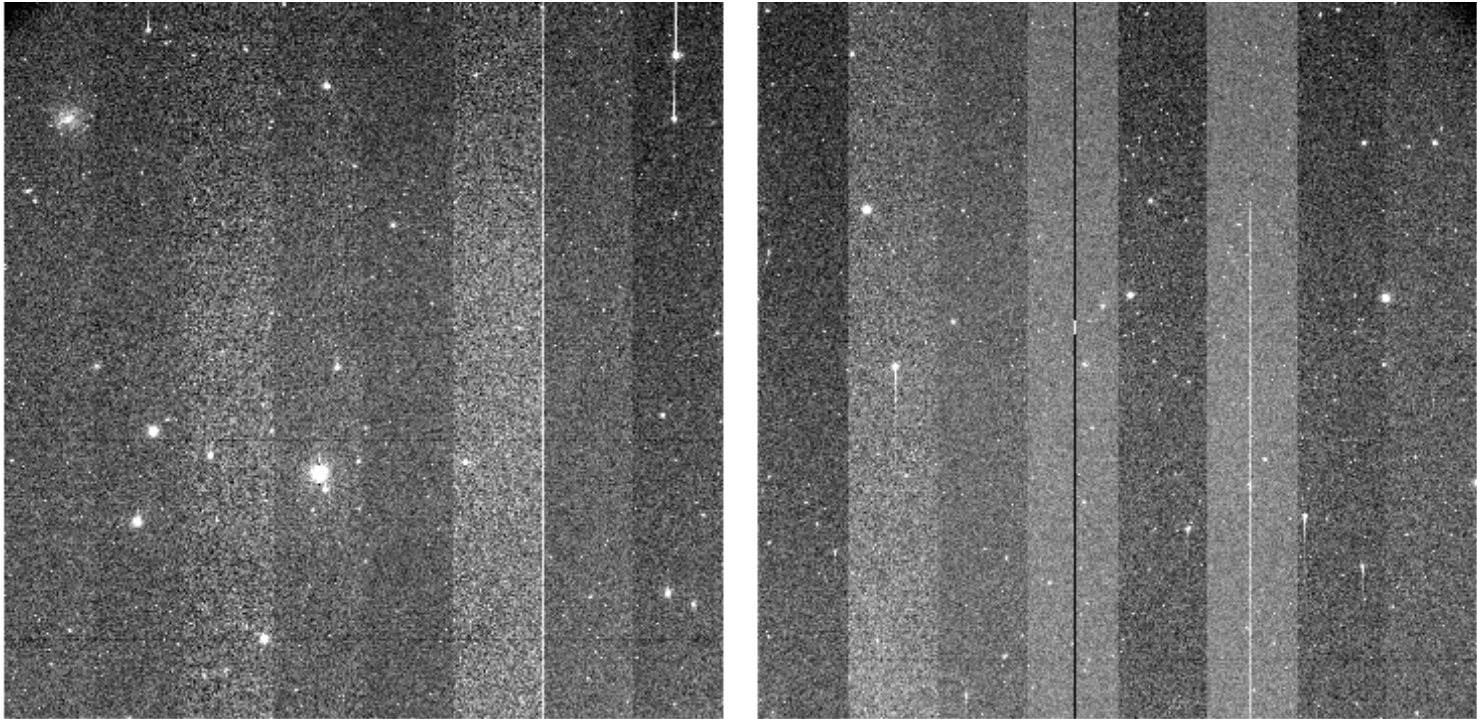
kmts.20251129.005632.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.50
60
1.21
04:28:54
I
2025-11-29T22:27:47
-109.07

110 / 118

Image Issue
CHIP
Weather
Moon Effect

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

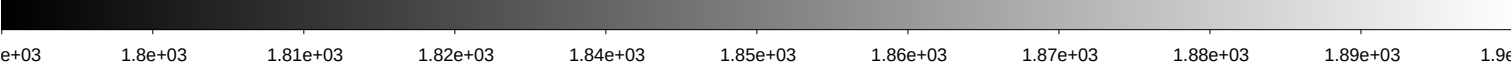
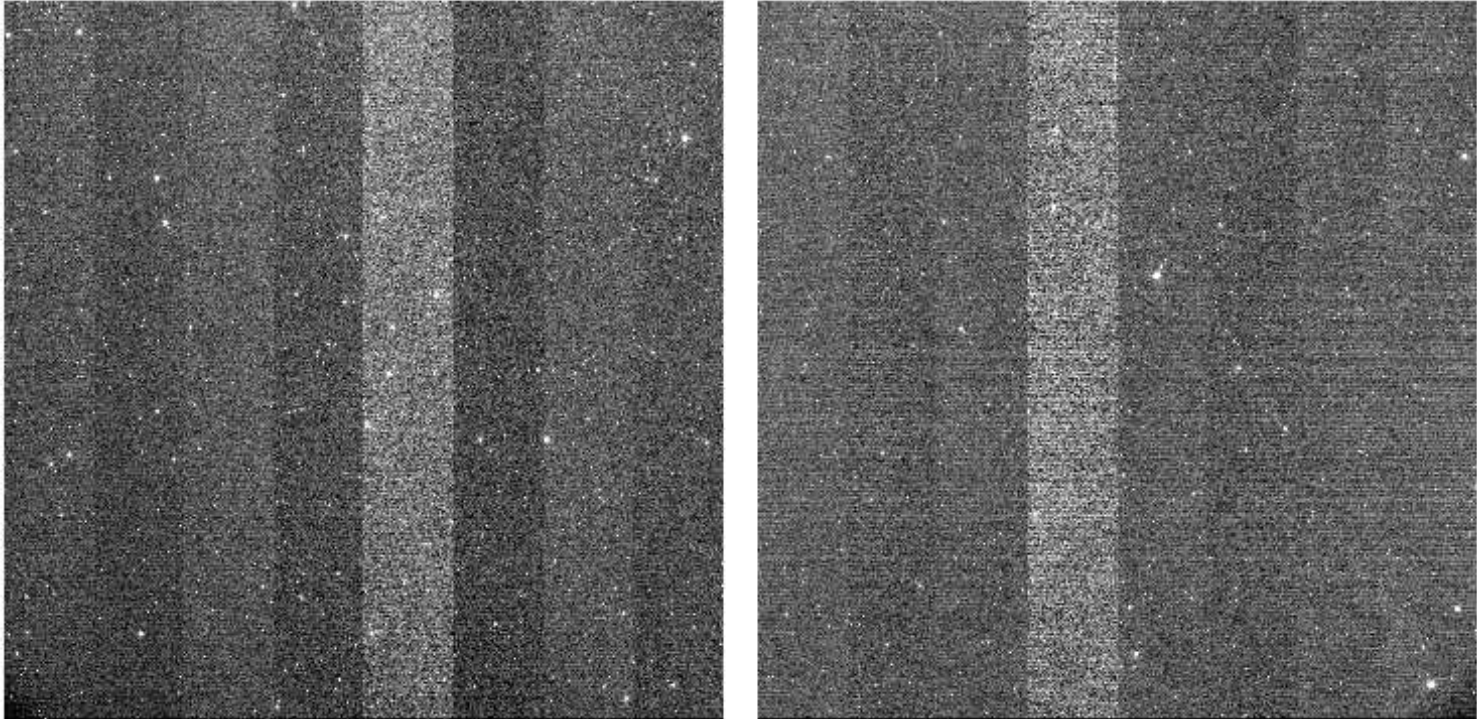
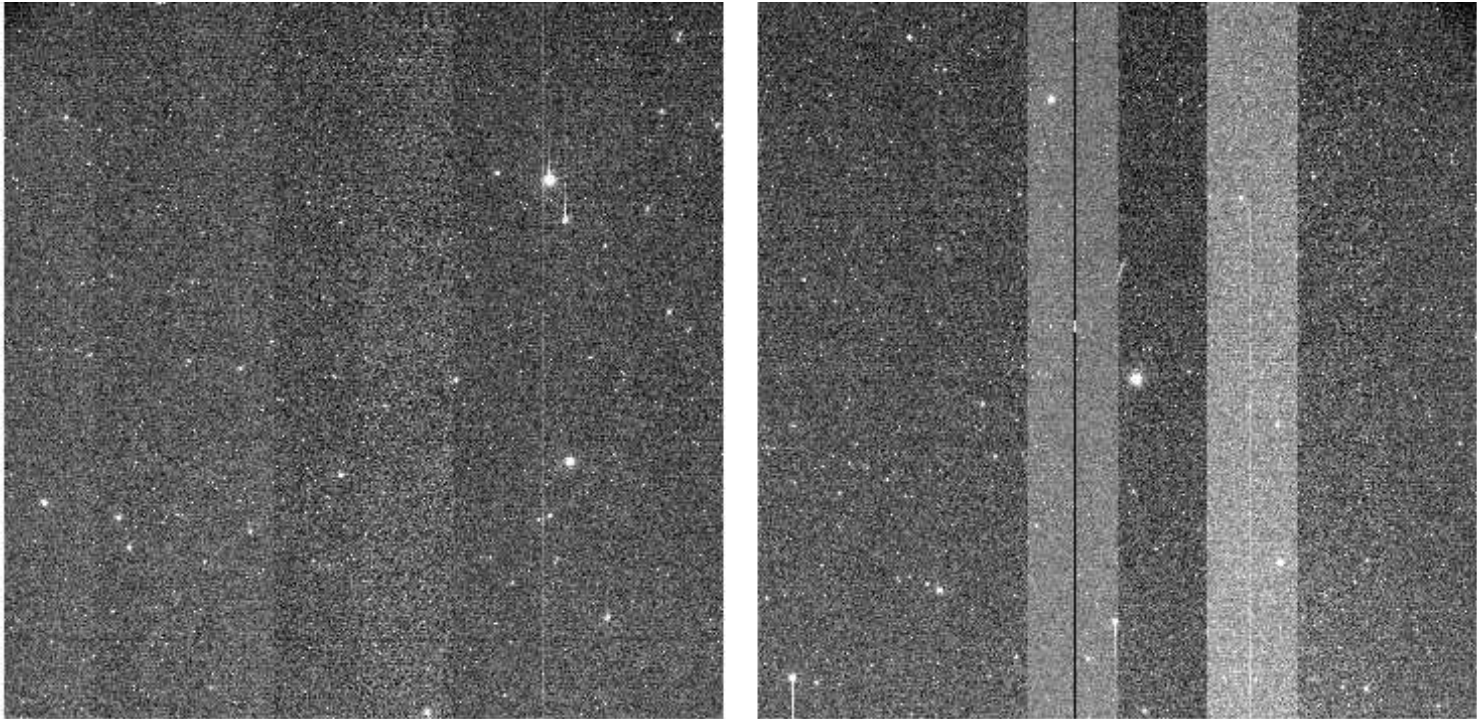
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kmts.20251129.005633.fits
KAMP
OBJECT
SEPx
05:11:22.080
-60:25:09.80
60
1.14
04:32:16
B
2025-11-29T22:30:56
-109.09

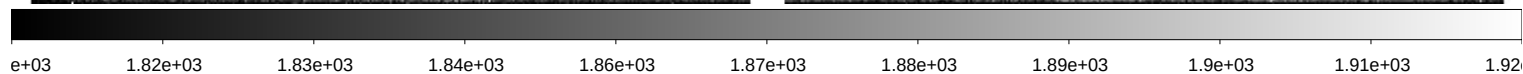
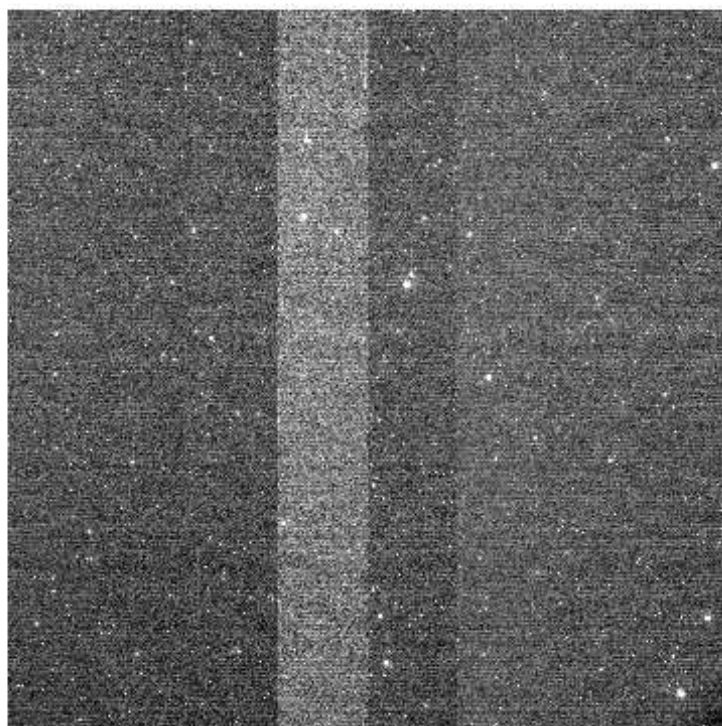
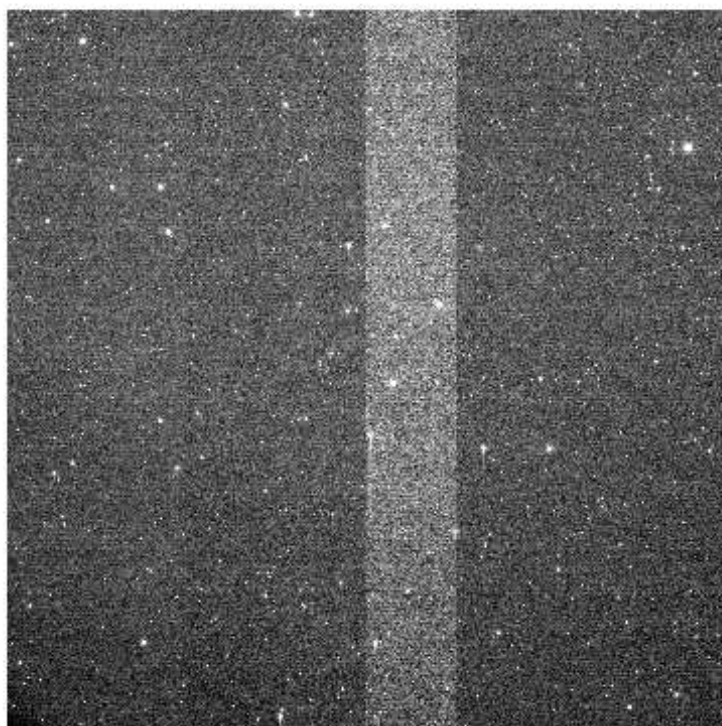
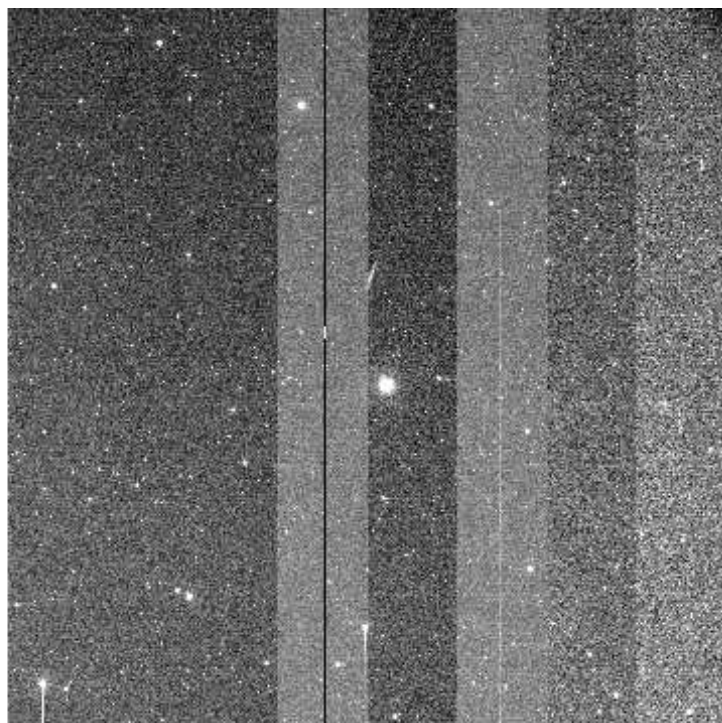
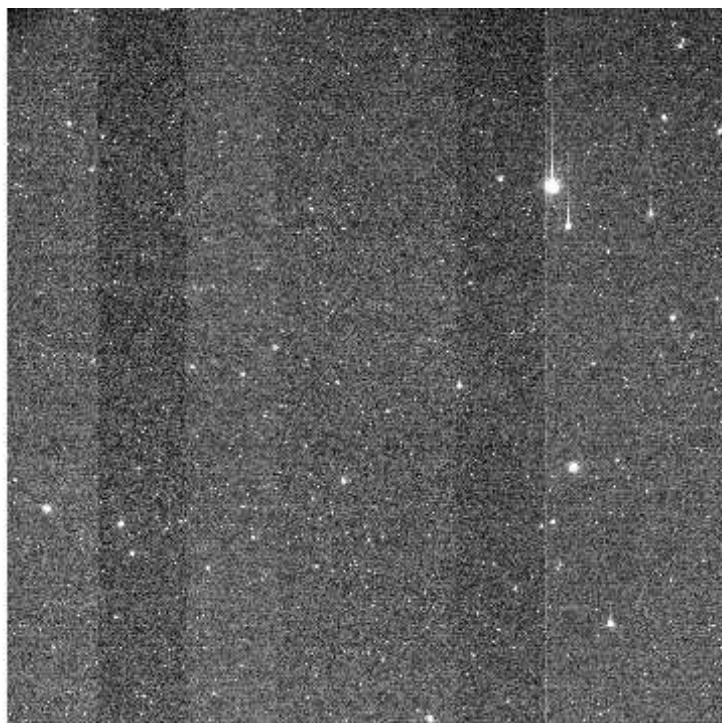
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251129.005634.fits	# 112 / 118 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.080	
DEC	:	-60:25:09.70	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	04:34:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-29T22:33:05	Weather
CCD Temperature	:	-109.09	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251130.005635.fits

ALL

BIAS

bias

08:27:13.660

-32:12:18.30

0

1.00

08:27:13

R

2025-11-30T02:25:16

-109.2

113 / 118

Image Issue

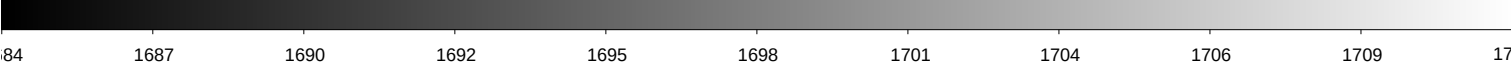
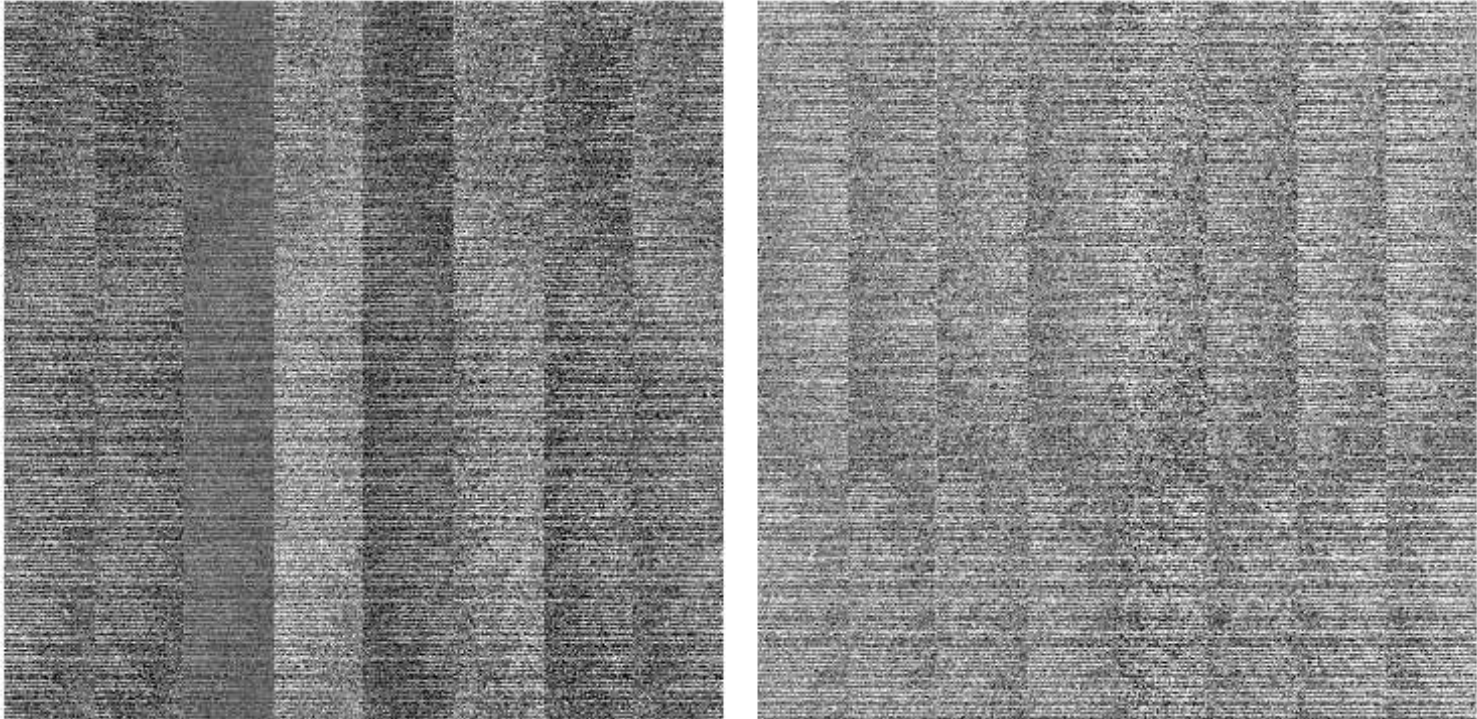
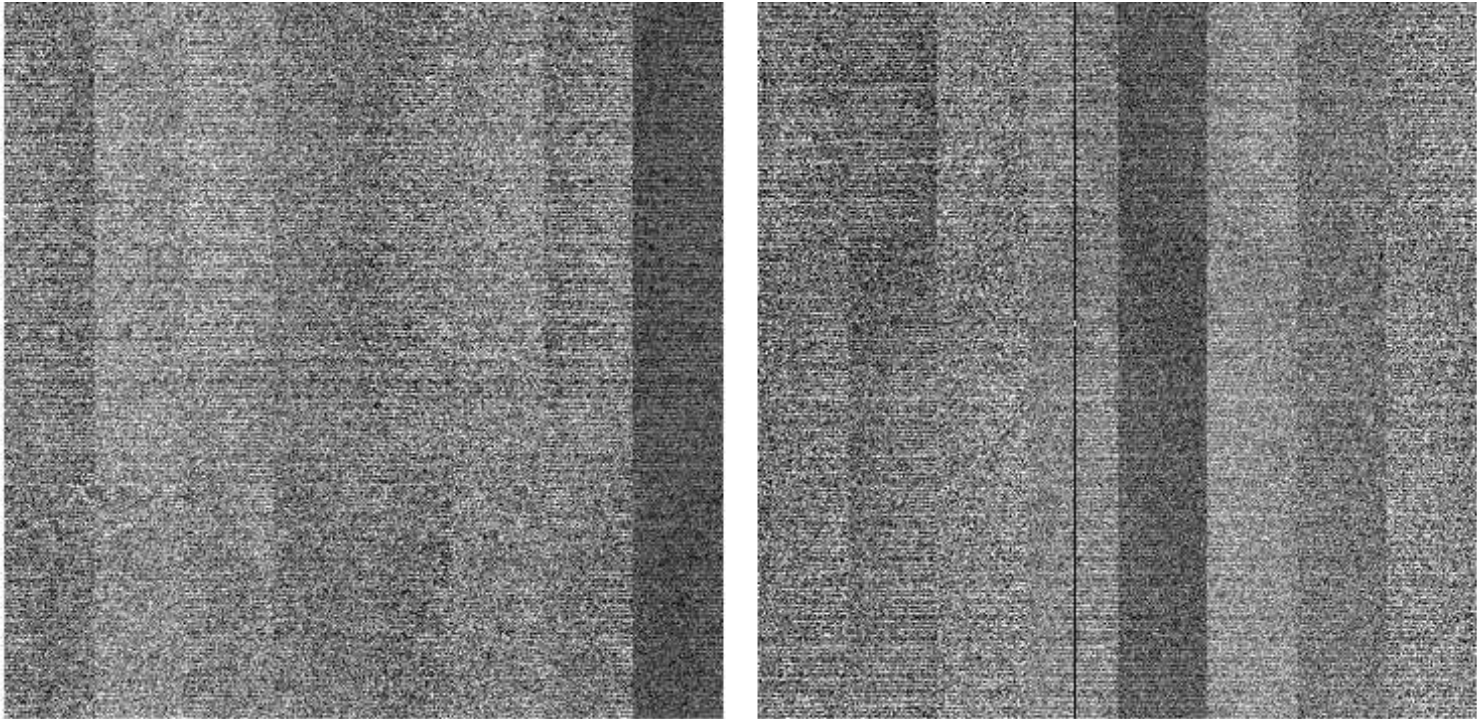
CHIP

Weather

Moon Effect

6

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251130.005636.fits

ALL

BIAS

bias

08:28:09.610

-32:12:18.40

0

1.00

08:28:09

R

2025-11-30T02:26:25

-108.94

114 / 118

Image Issue

CHIP

Weather

Moon Effect

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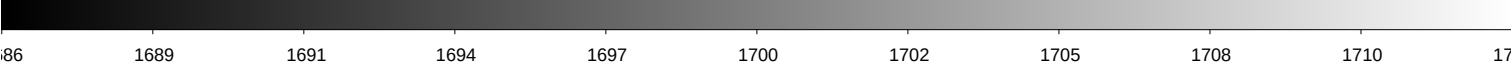
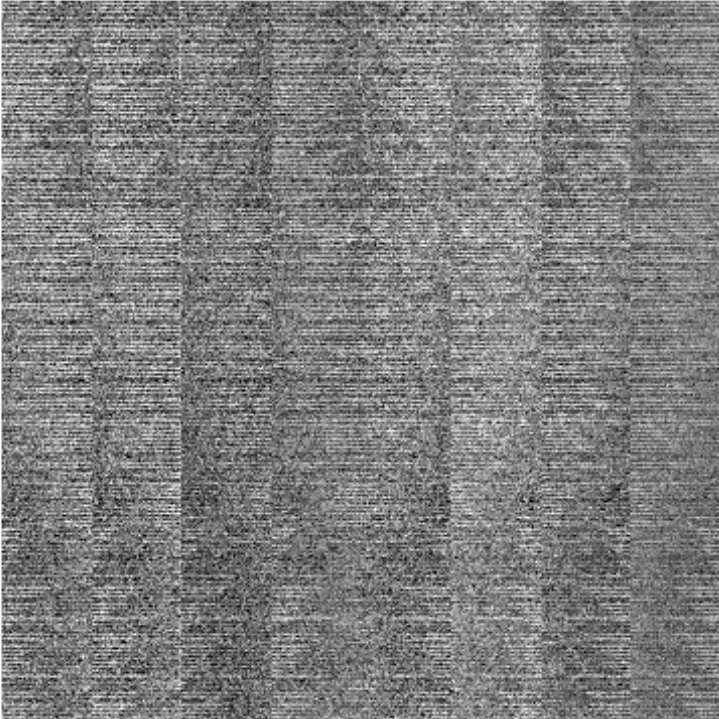
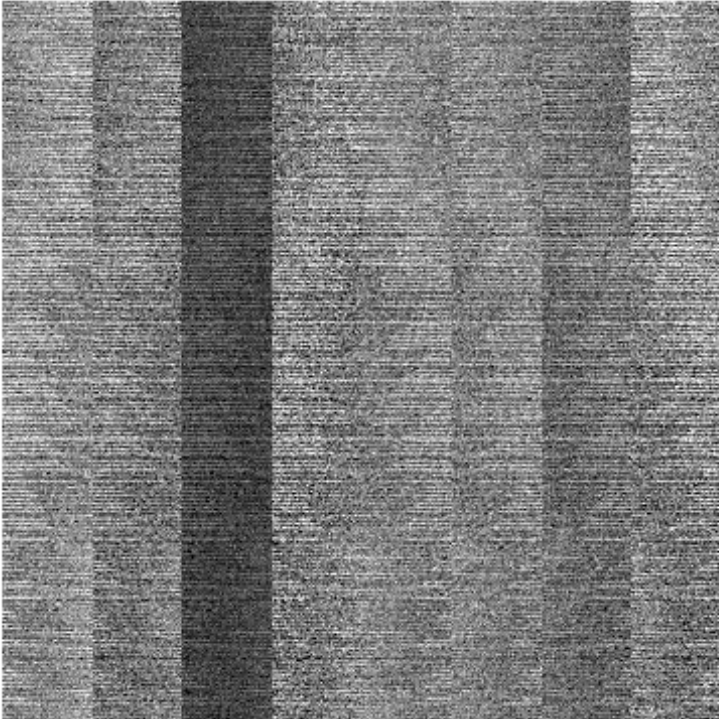
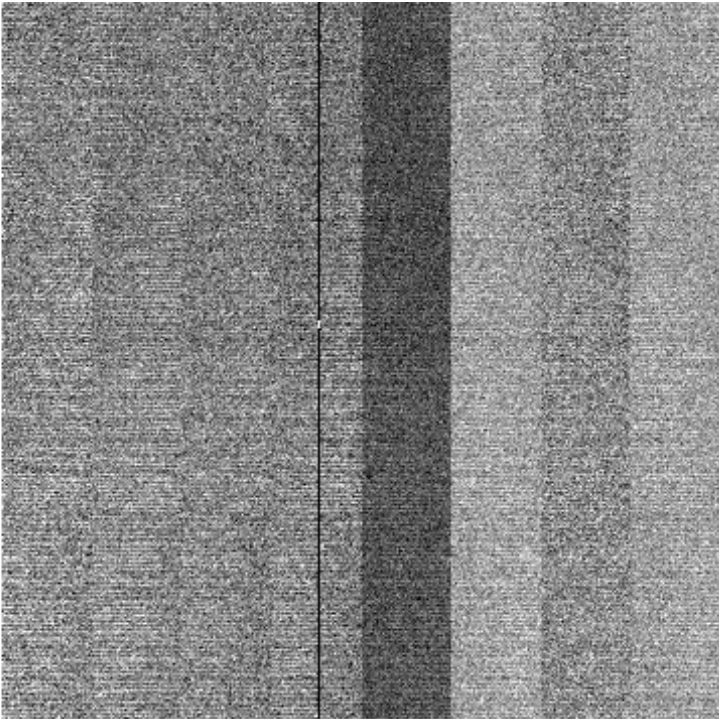
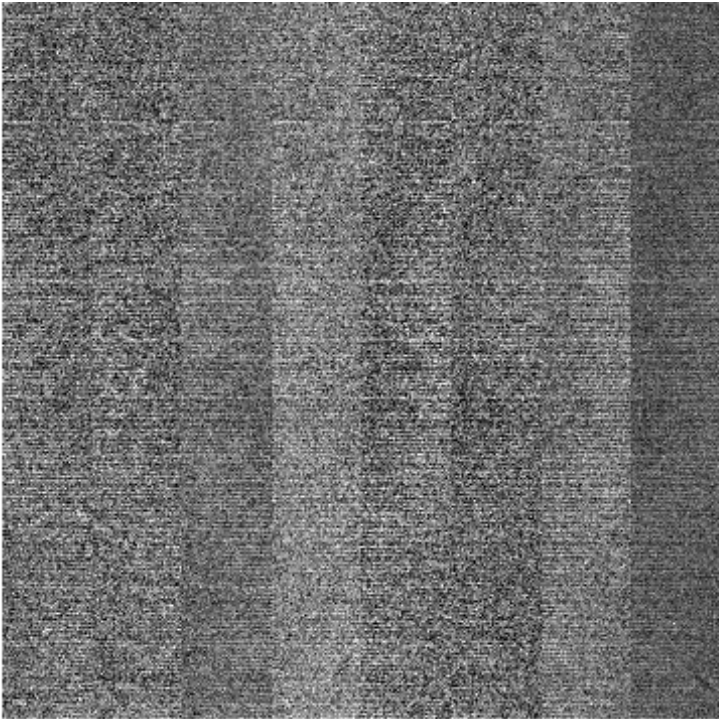
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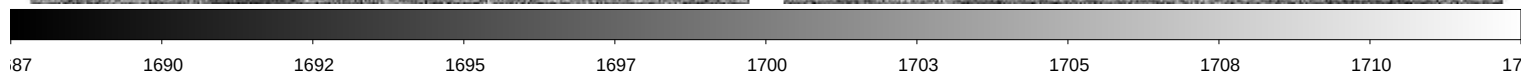
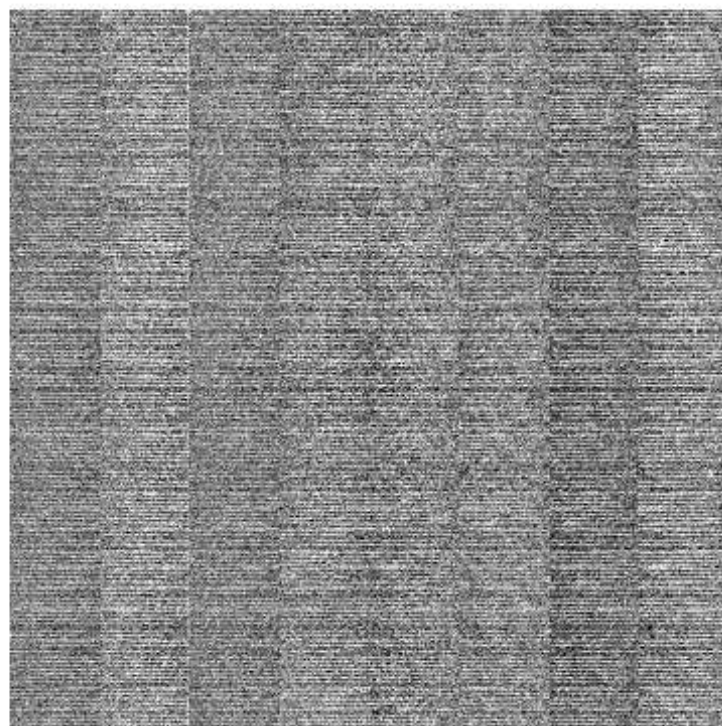
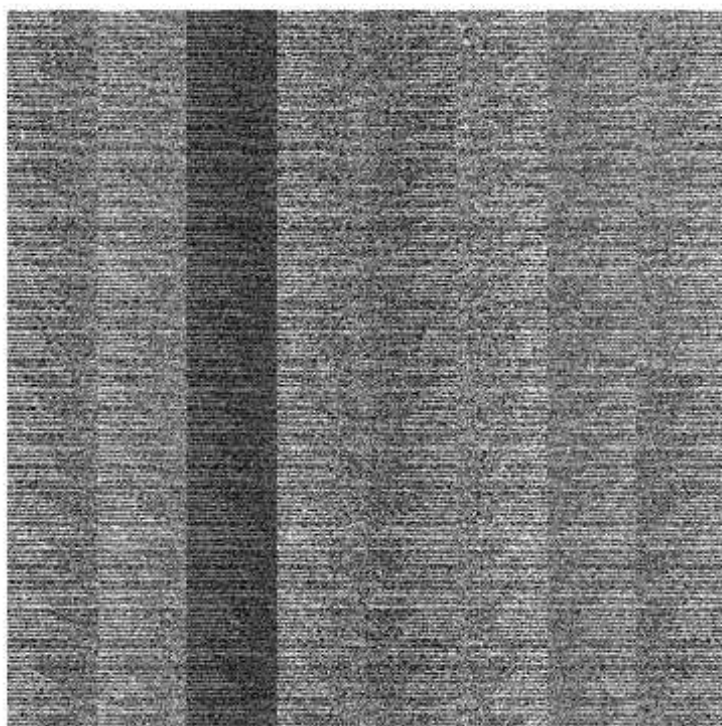
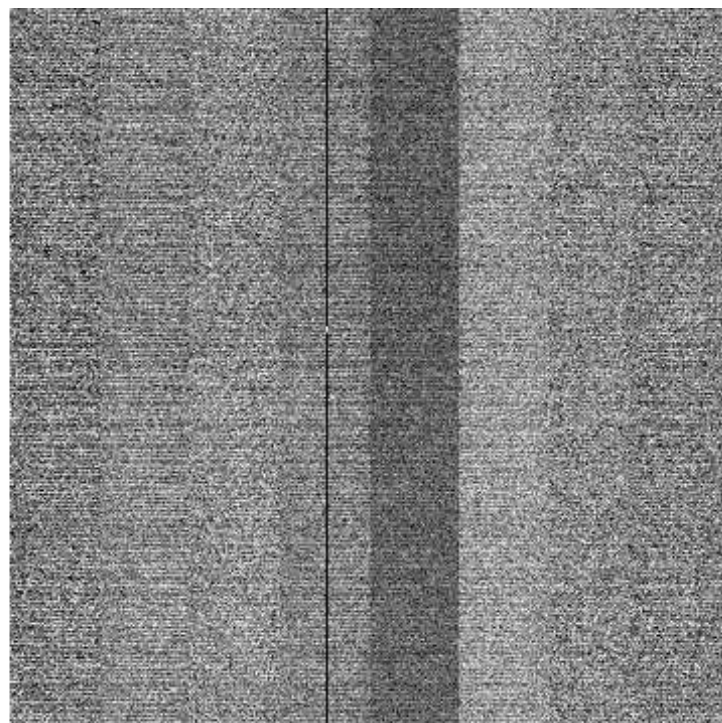
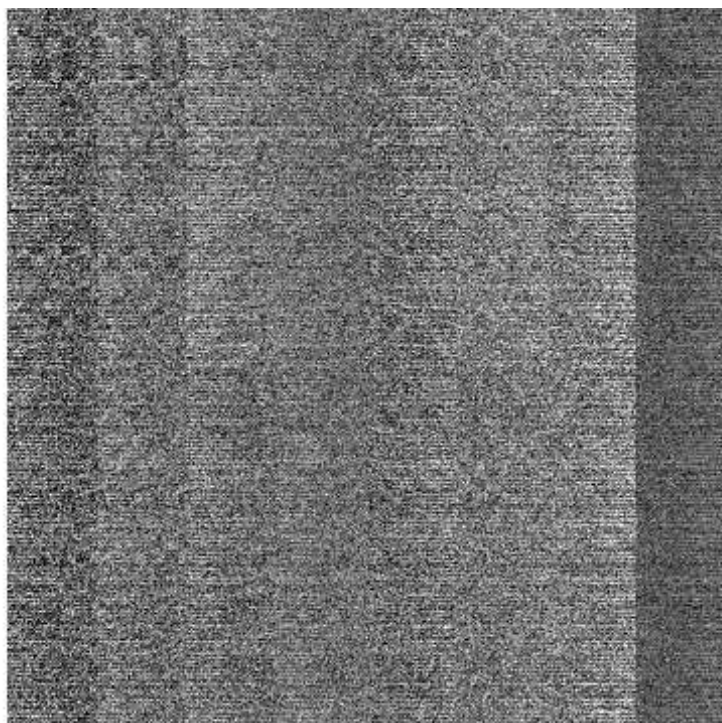
6

0.0



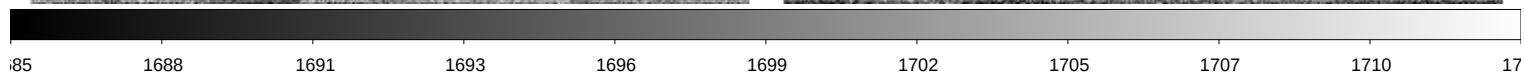
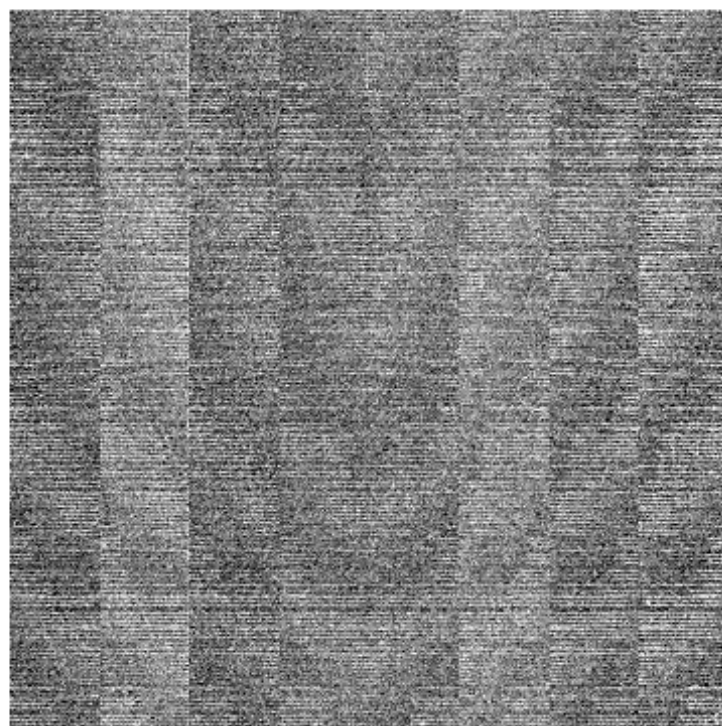
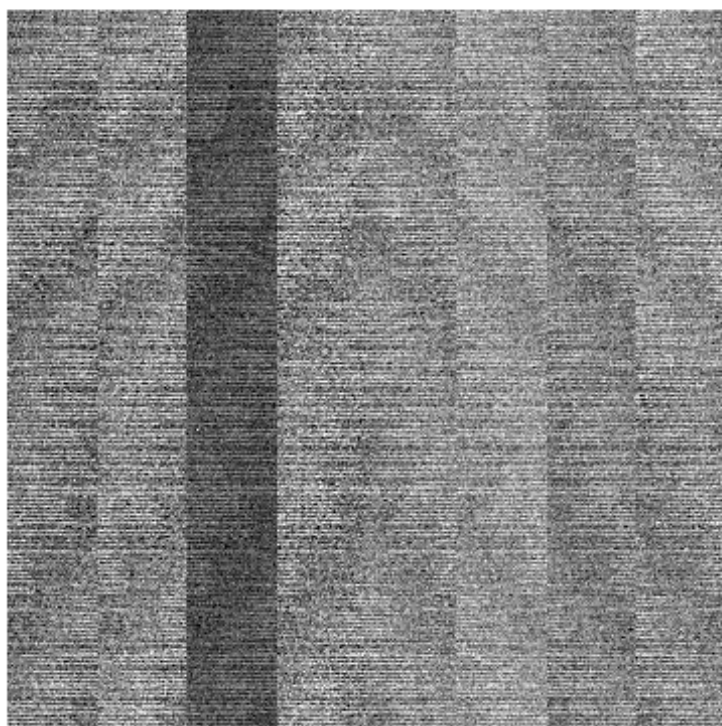
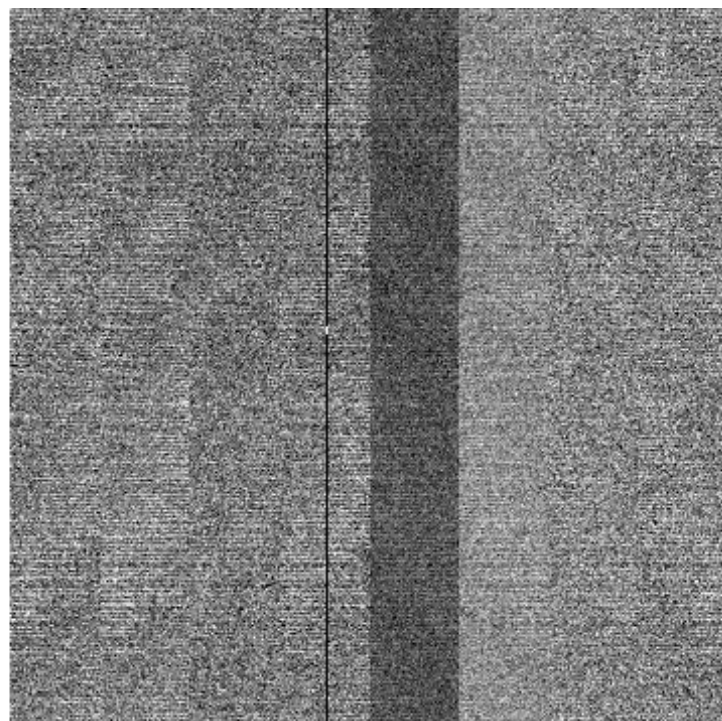
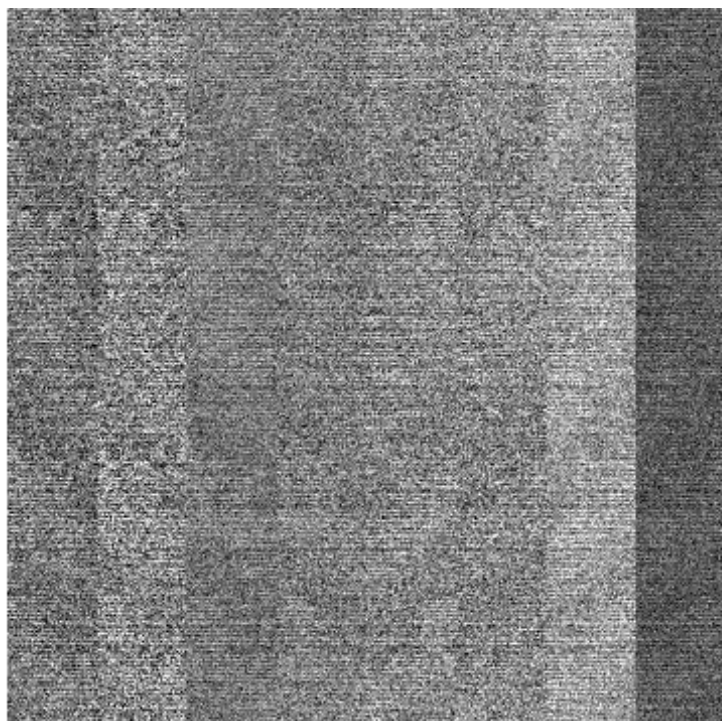
File Name	:	kmts.20251130.005637.fits	# 115 / 118 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	08:29:19.600	
DEC	:	-32:12:18.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	08:29:19	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T02:27:21	Weather
CCD Temperature	:	-109.02	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	6
Moon Effect	:	0.0



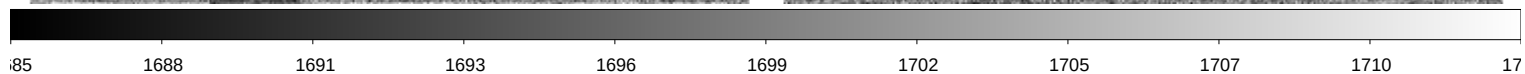
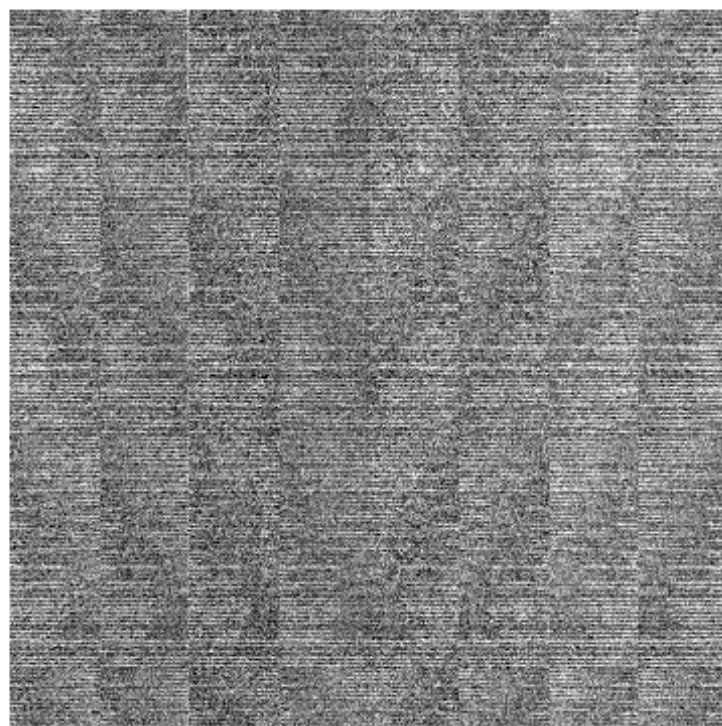
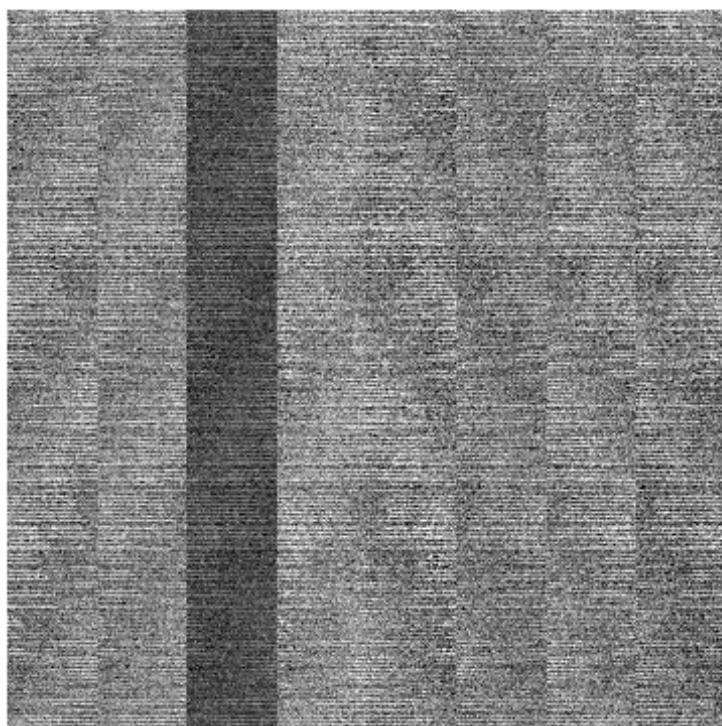
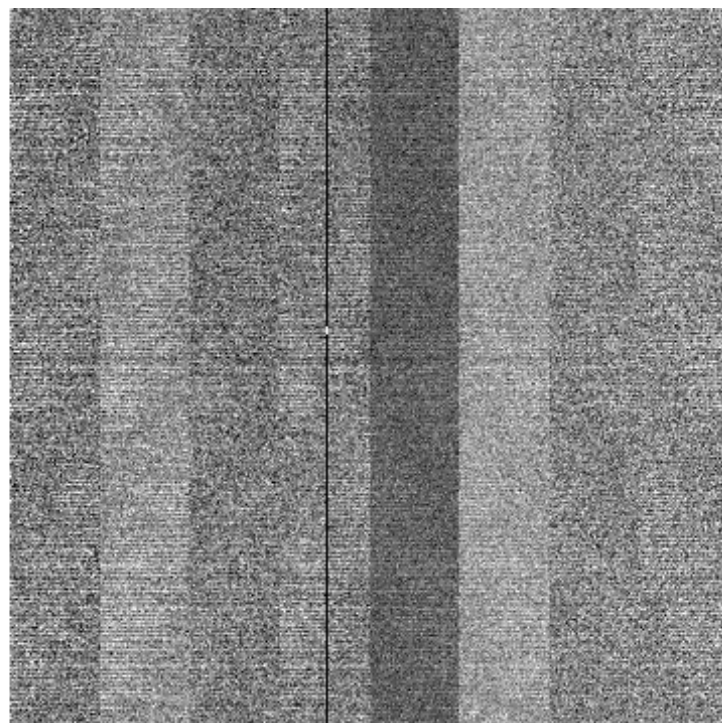
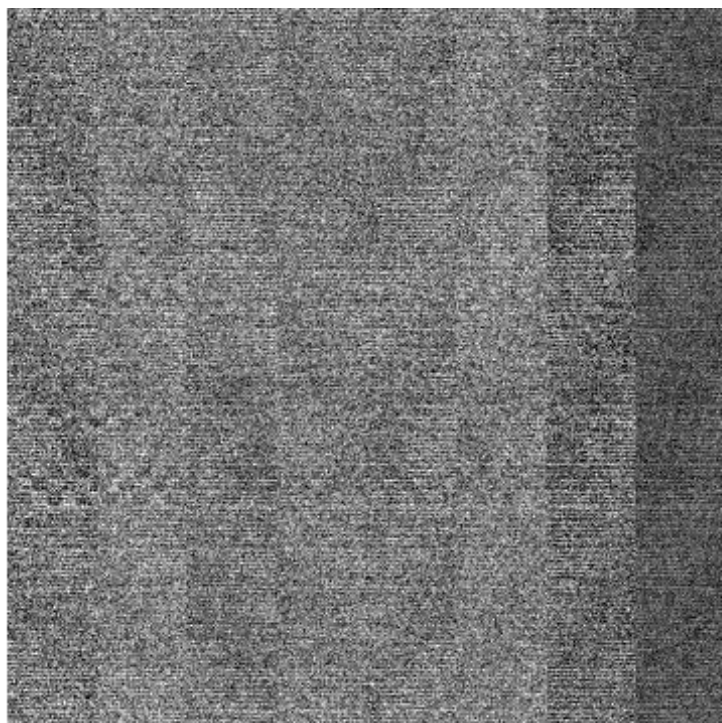
File Name	:	kmets.20251130.005638.fits	# 116 / 118 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	08:30:17.560	
DEC	:	-32:12:18.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	08:30:17	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T02:28:32	Weather
CCD Temperature	:	-109.17	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	6
Moon Effect	:	0.0



File Name	:	kmts.20251130.005639.fits	# 117 / 118 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	08:31:28.330	
DEC	:	-32:12:18.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	08:31:28	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-30T02:29:42	Weather
CCD Temperature	:	-109.2	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	6
Moon Effect	:	0.0



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

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kmts.20251130.005640.fits
OBS
DARK
end
08:36:34.180
-32:12:18.30
30
1.00
08:36:34
V
2025-11-30T02:34:35
-109.2

Image Issue
CHIP
Weather
Moon Effect

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-M-
6
0.0

