

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

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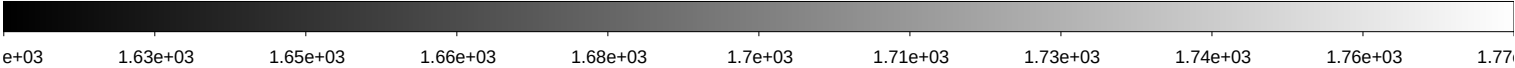
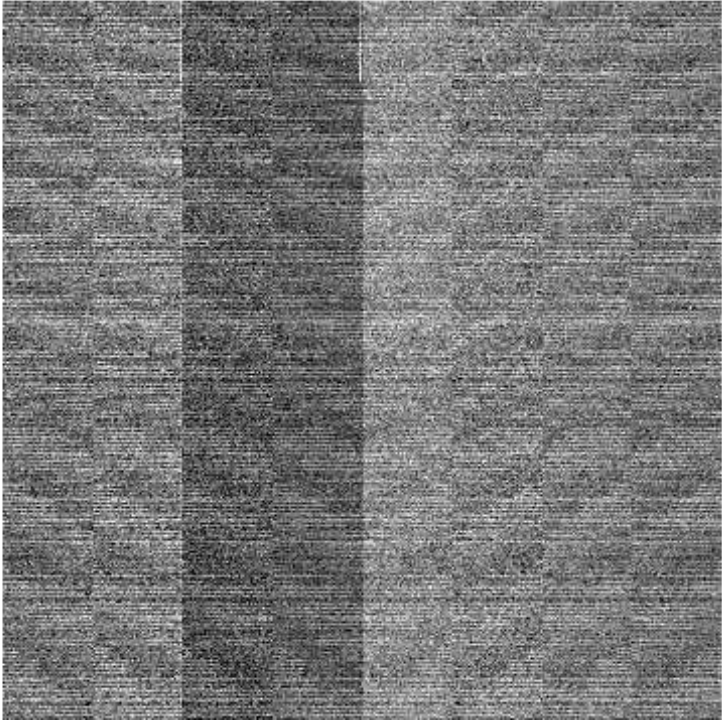
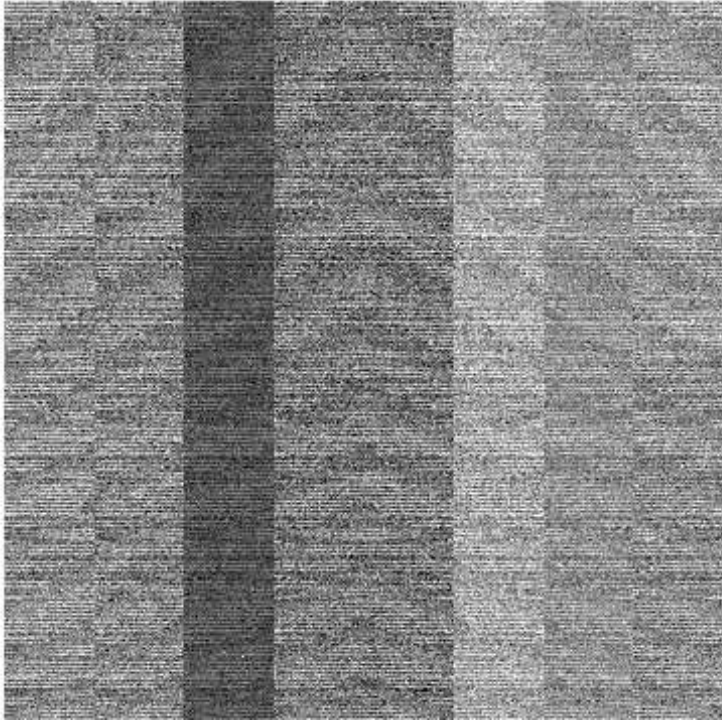
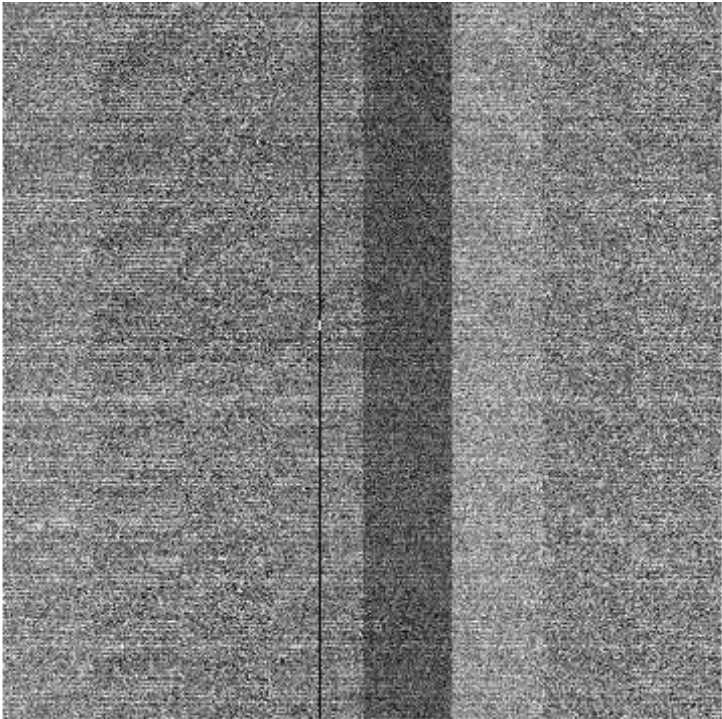
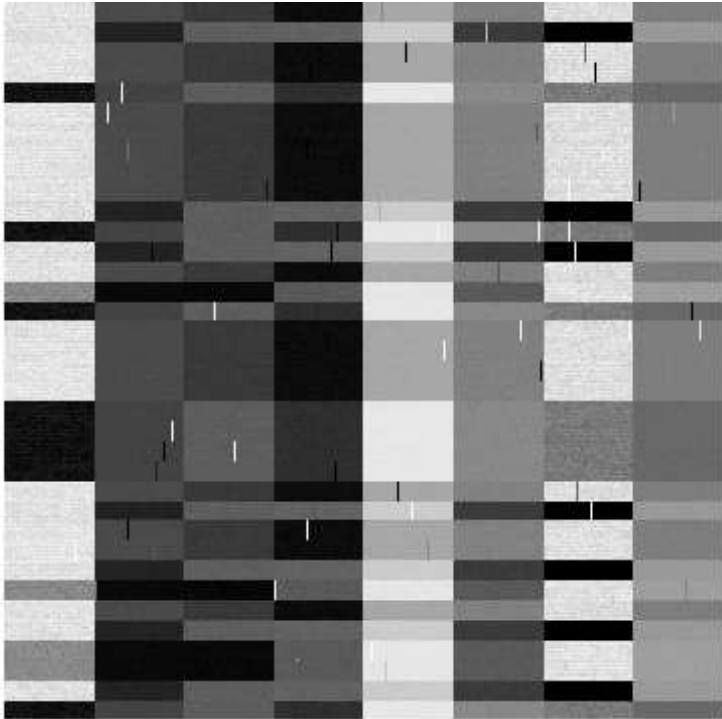
kmts.20251031.064747.fits
OBS
DARK
begin
19:48:23.740
-32:12:21.40
60
1.00
19:48:23
V
2025-10-31T15:42:31
-107.92

1 / 195

Image Issue
CHIP
Weather
Moon Effect

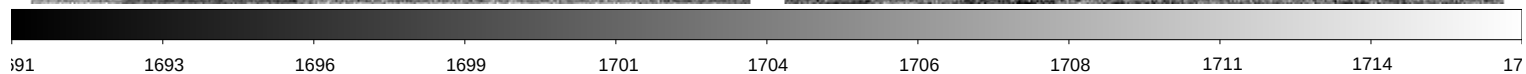
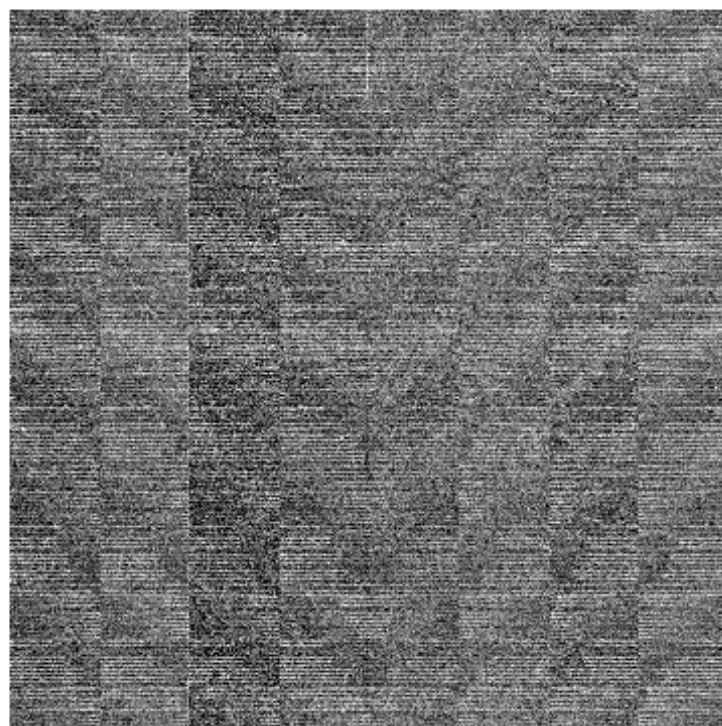
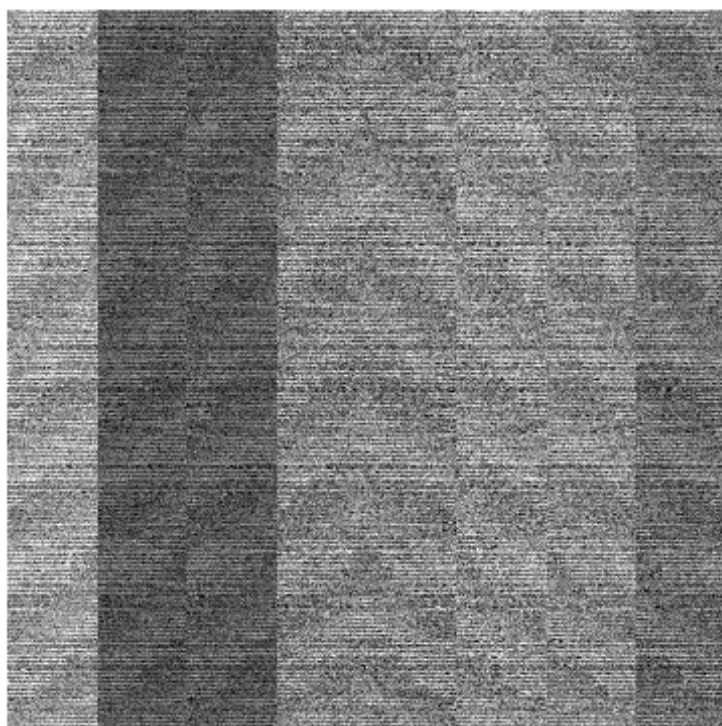
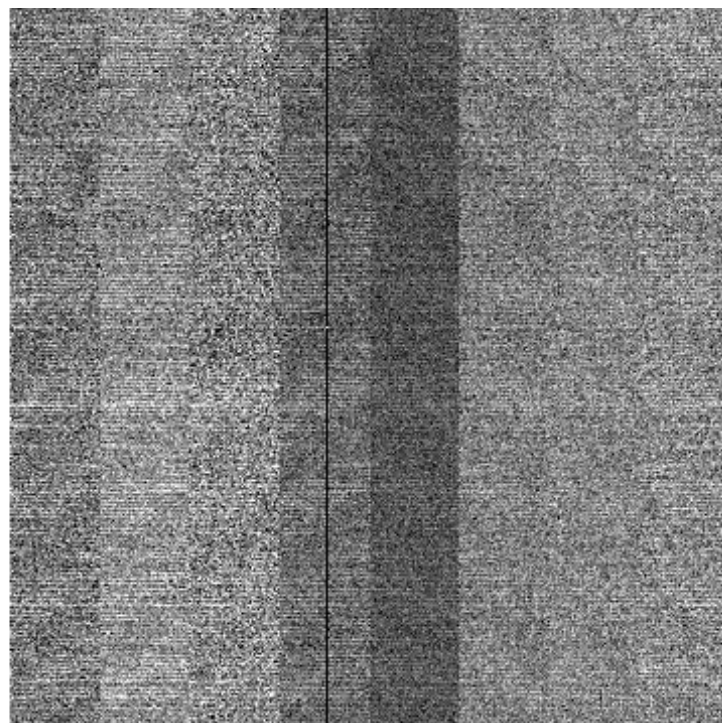
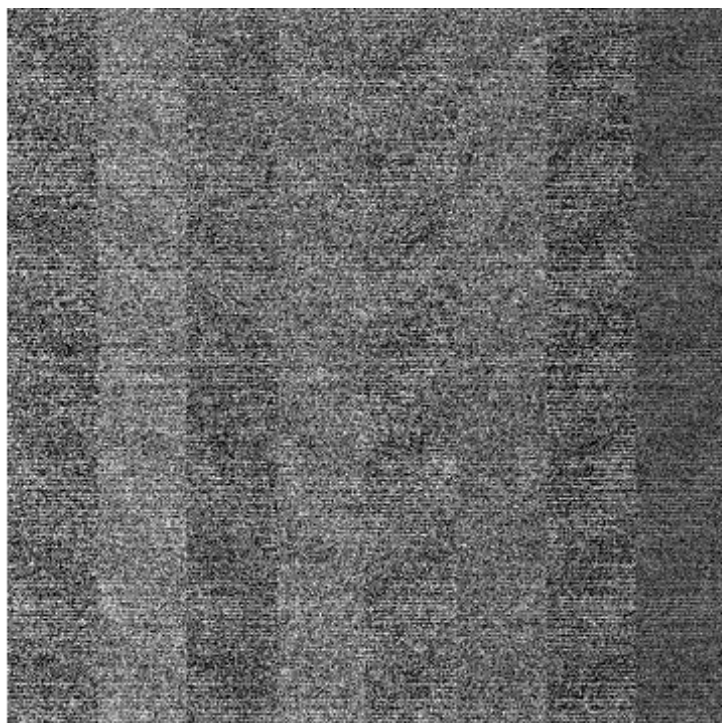
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0.0



File Name	:	kmts.20251031.064748.fits	# 2 / 195 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	19:50:46.930	
DEC	:	-32:12:21.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	19:50:46	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-10-31T15:44:54	Weather
CCD Temperature	:	-107.96	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	5
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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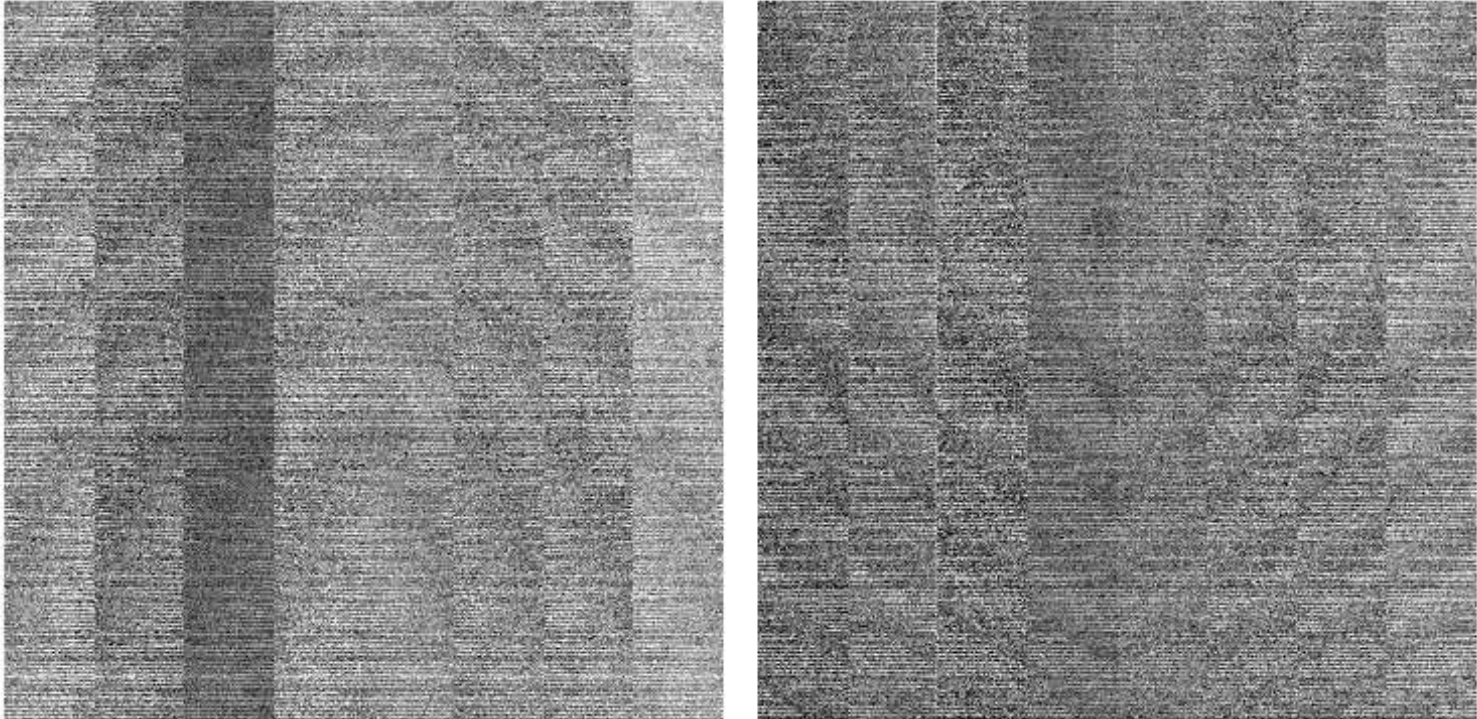
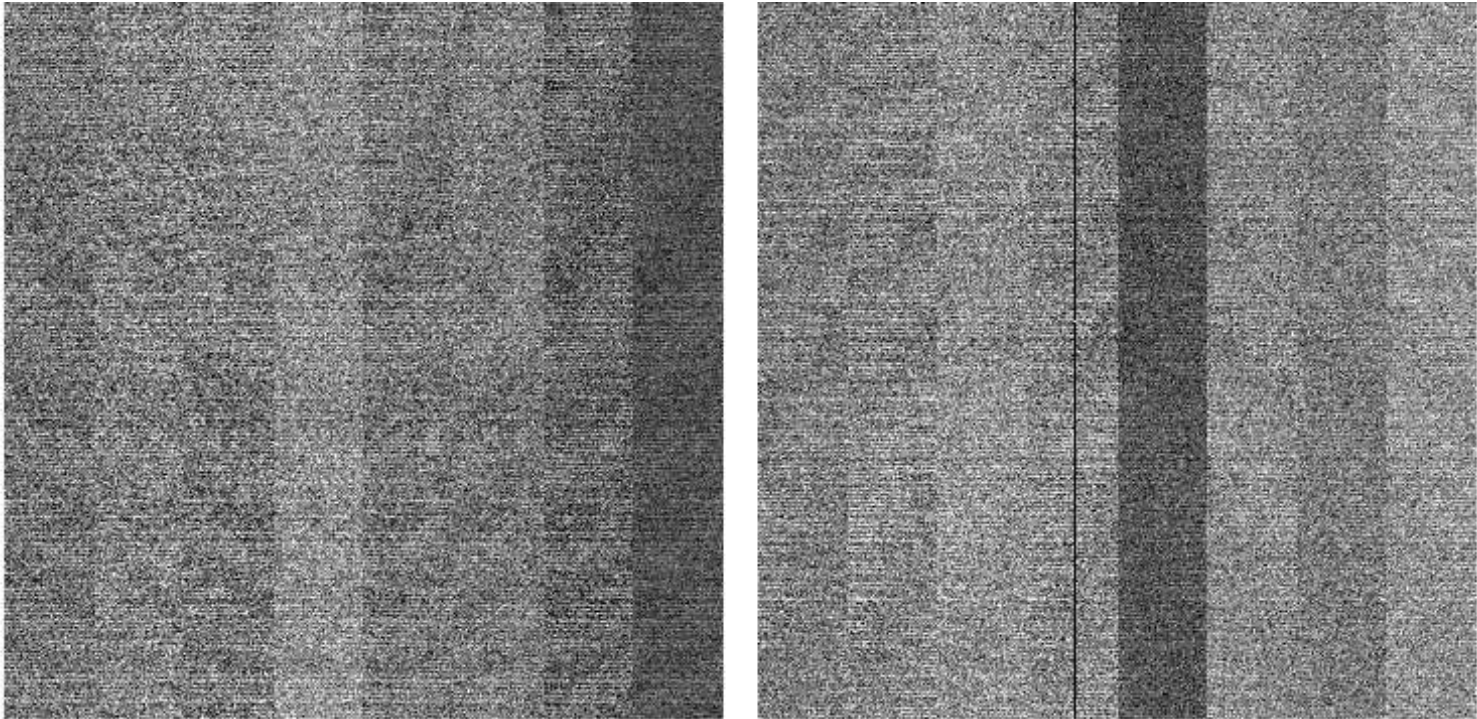
kmts.20251031.064749.fits
ALL
BIAS
bias
19:51:44.890
-32:12:21.40
0
1.00
19:51:44
R
2025-10-31T15:45:52
-108.02

3 / 195

Image Issue
CHIP
Weather
Moon Effect

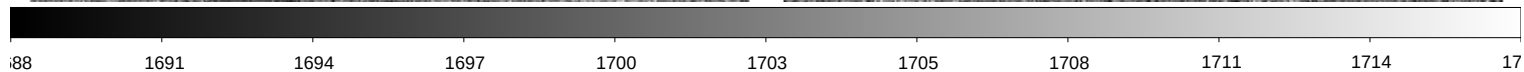
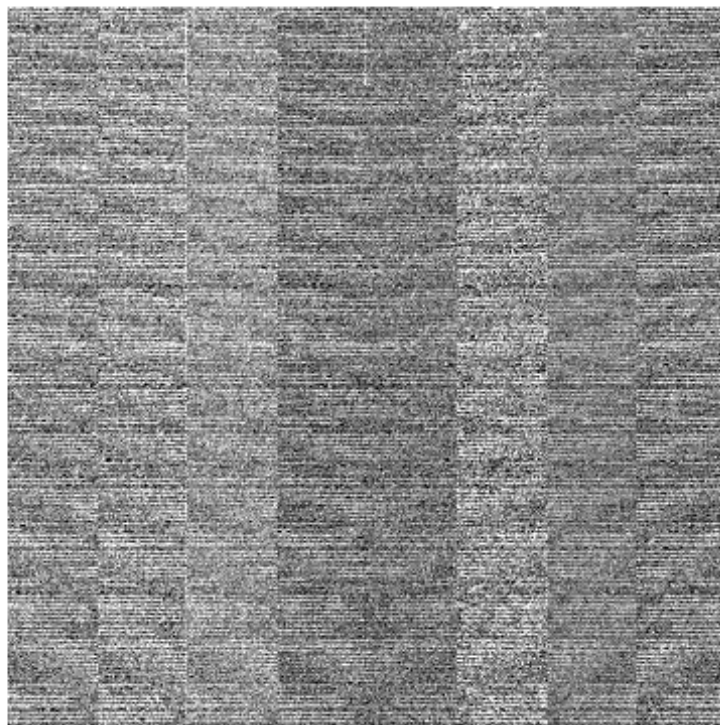
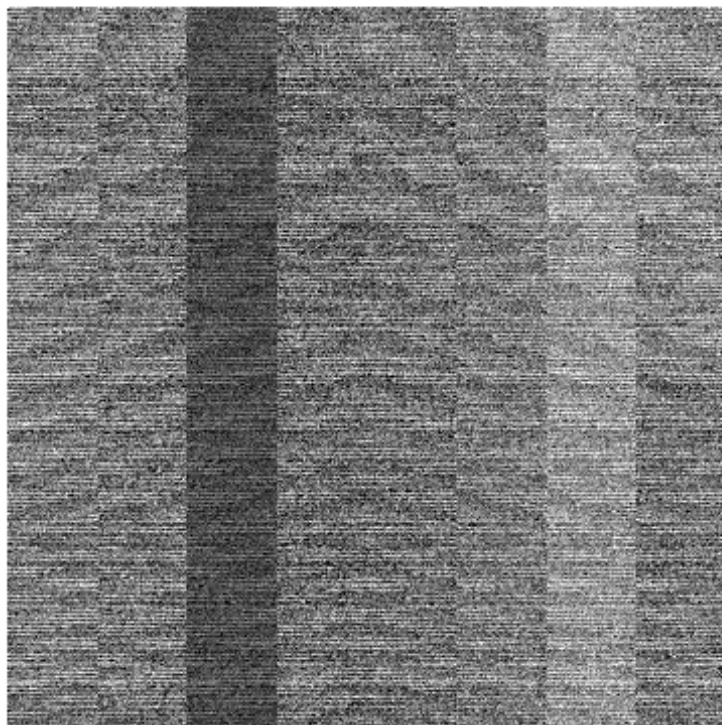
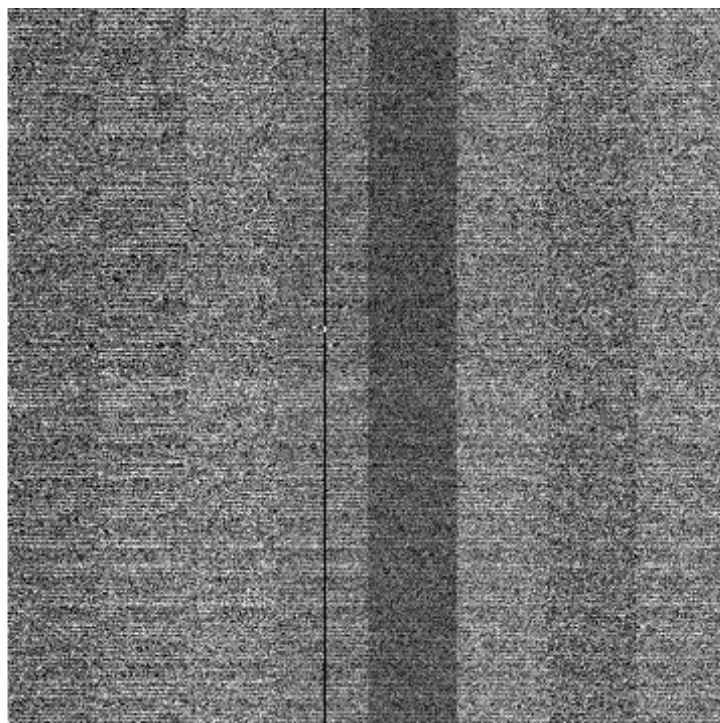
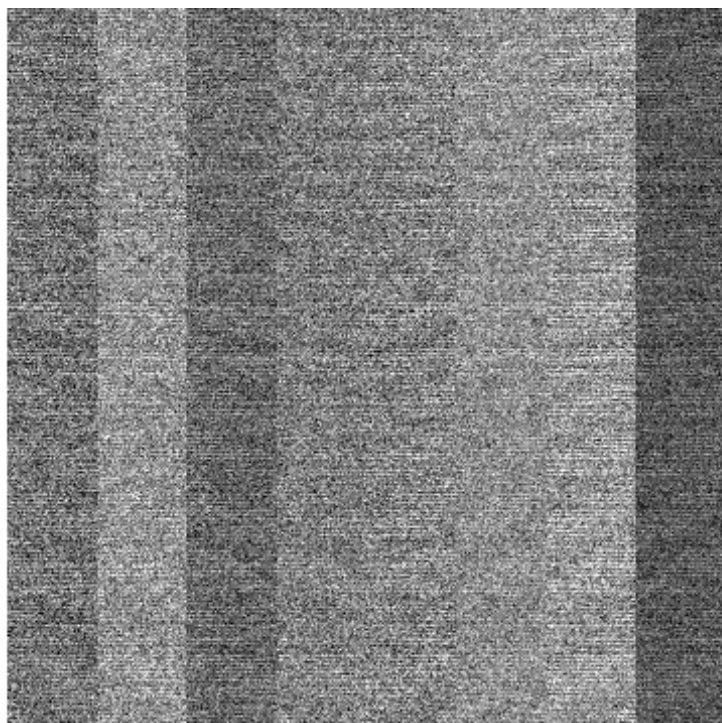
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0.0



File Name	:	kmts.20251031.064750.fits	# 4 / 195 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	19:52:42.850	
DEC	:	-32:12:21.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	19:52:42	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-10-31T15:47:03	Weather
CCD Temperature	:	-108.04	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	5
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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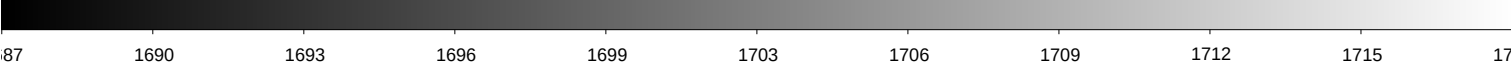
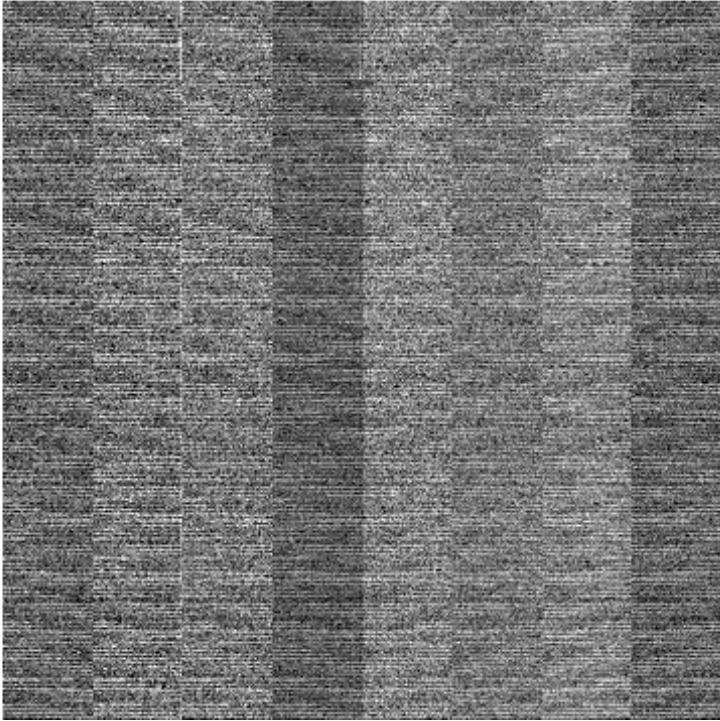
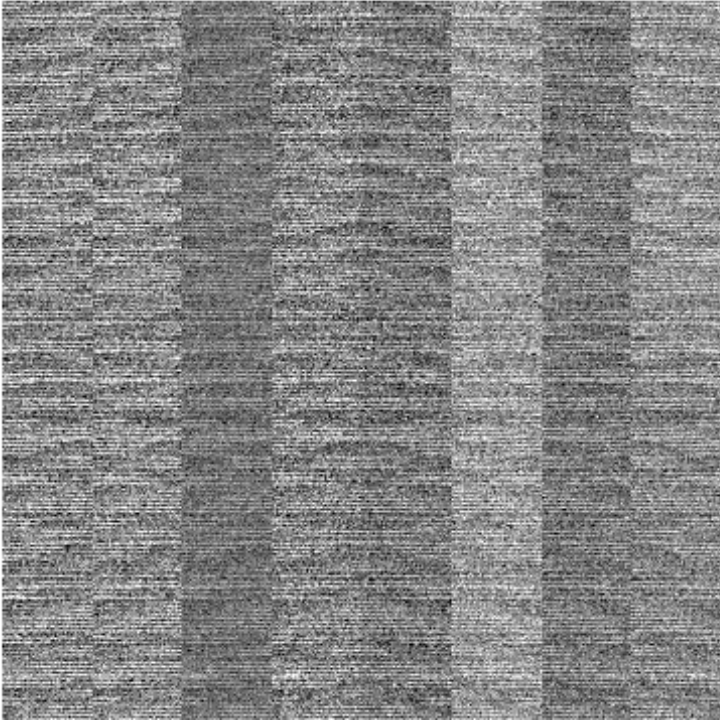
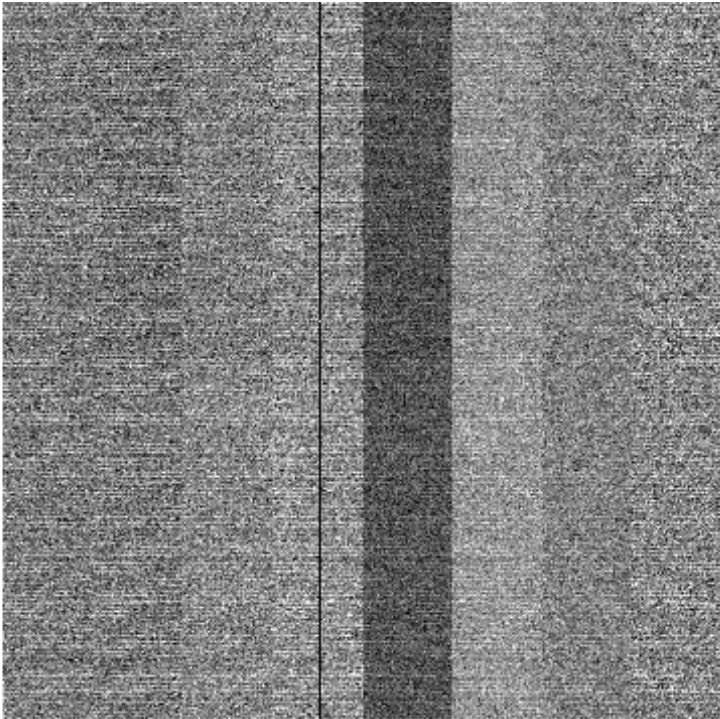
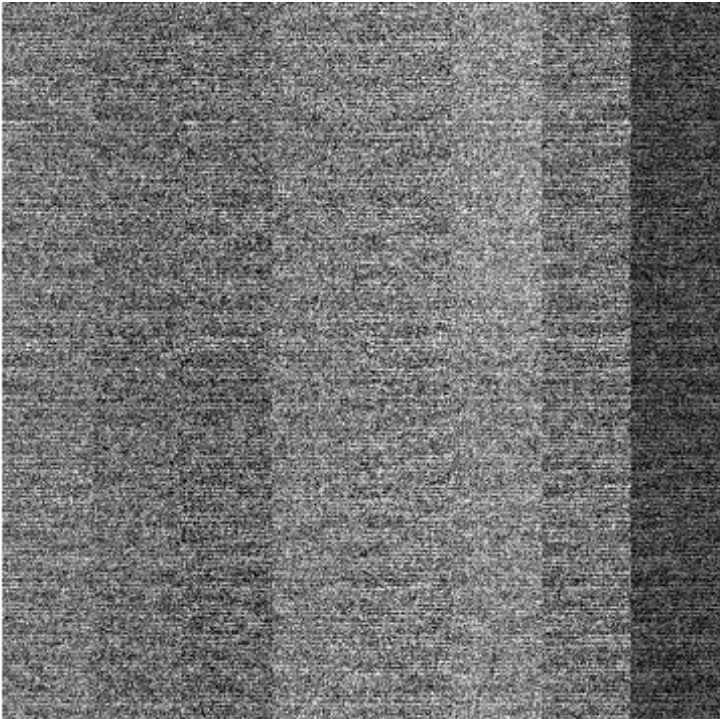
kmts.20251031.064751.fits
ALL
BIAS
bias
19:53:52.230
-32:12:21.40
0
1.00
19:53:52
R
2025-10-31T15:47:59
-108.03

5 / 195

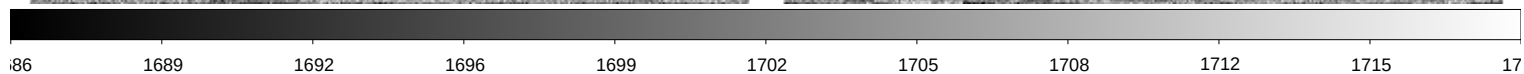
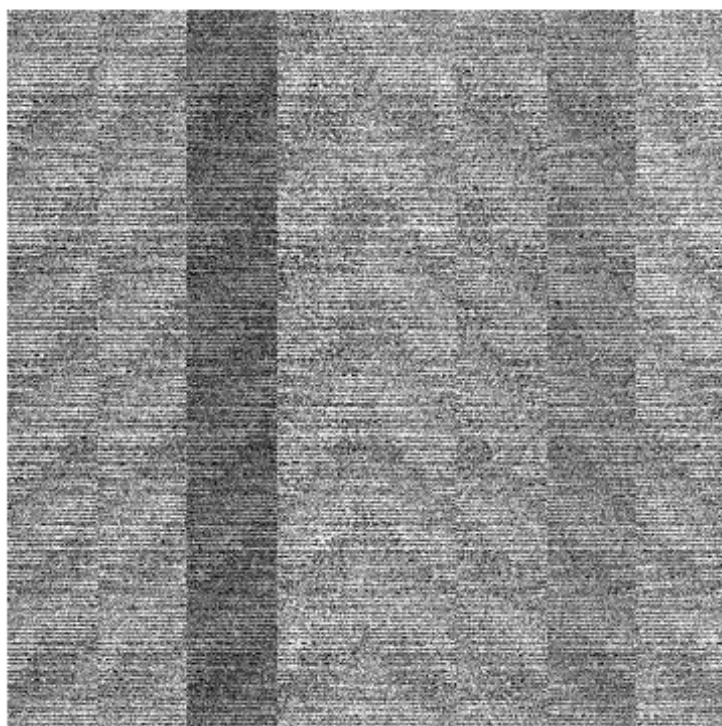
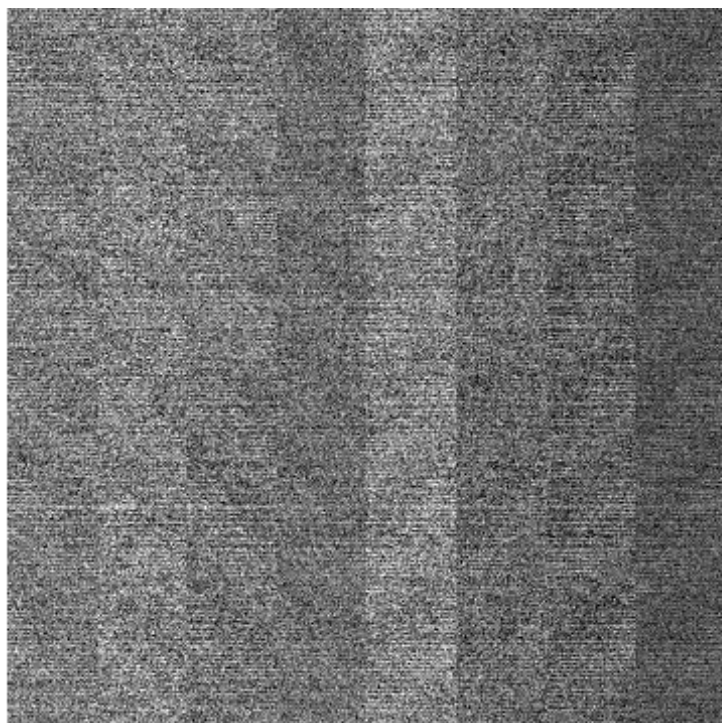
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmnts.20251031.064752.fits	# 6 / 195 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	19:54:49.190	
DEC	:	-32:12:21.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	19:54:49	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-10-31T15:48:56	Weather
CCD Temperature	:	-107.79	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.20251031.064753.fits

TMT

OBJECT

focus

21:52:41.560

+04:03:05.70

30

1.24

21:50:07

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2025-10-31T17:43:55

-108.66

7 / 195

Image Issue

CHIP

Weather

Moon Effect

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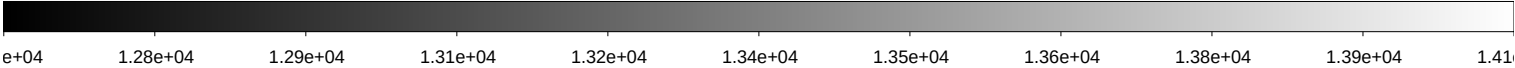
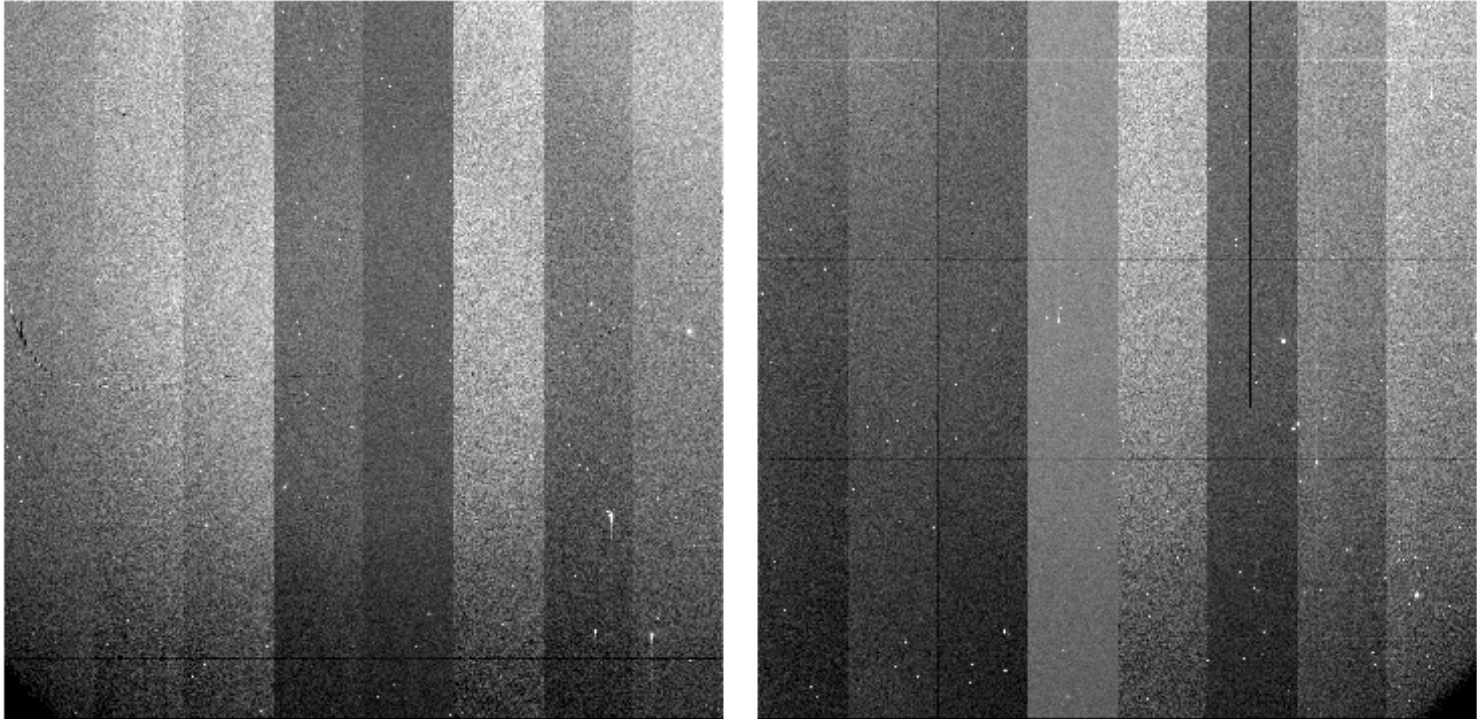
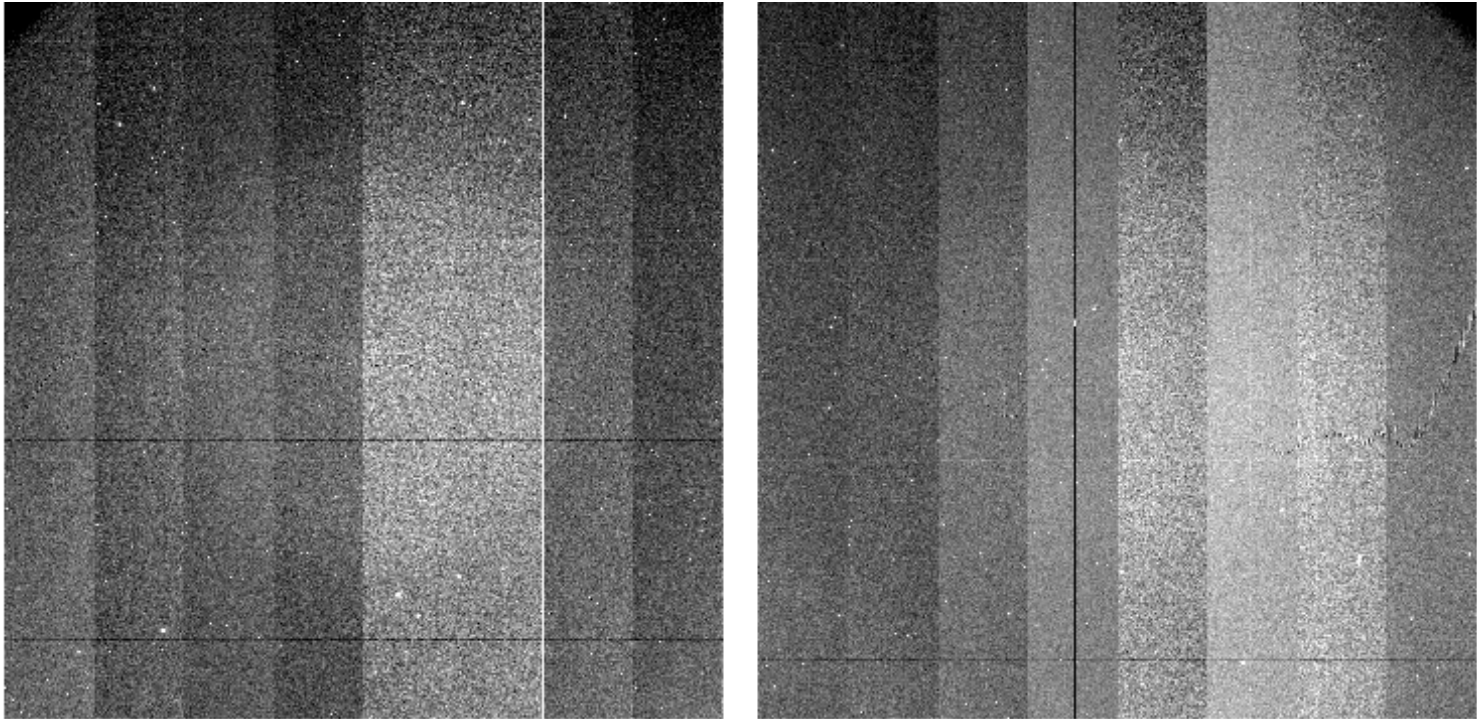
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0.3



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

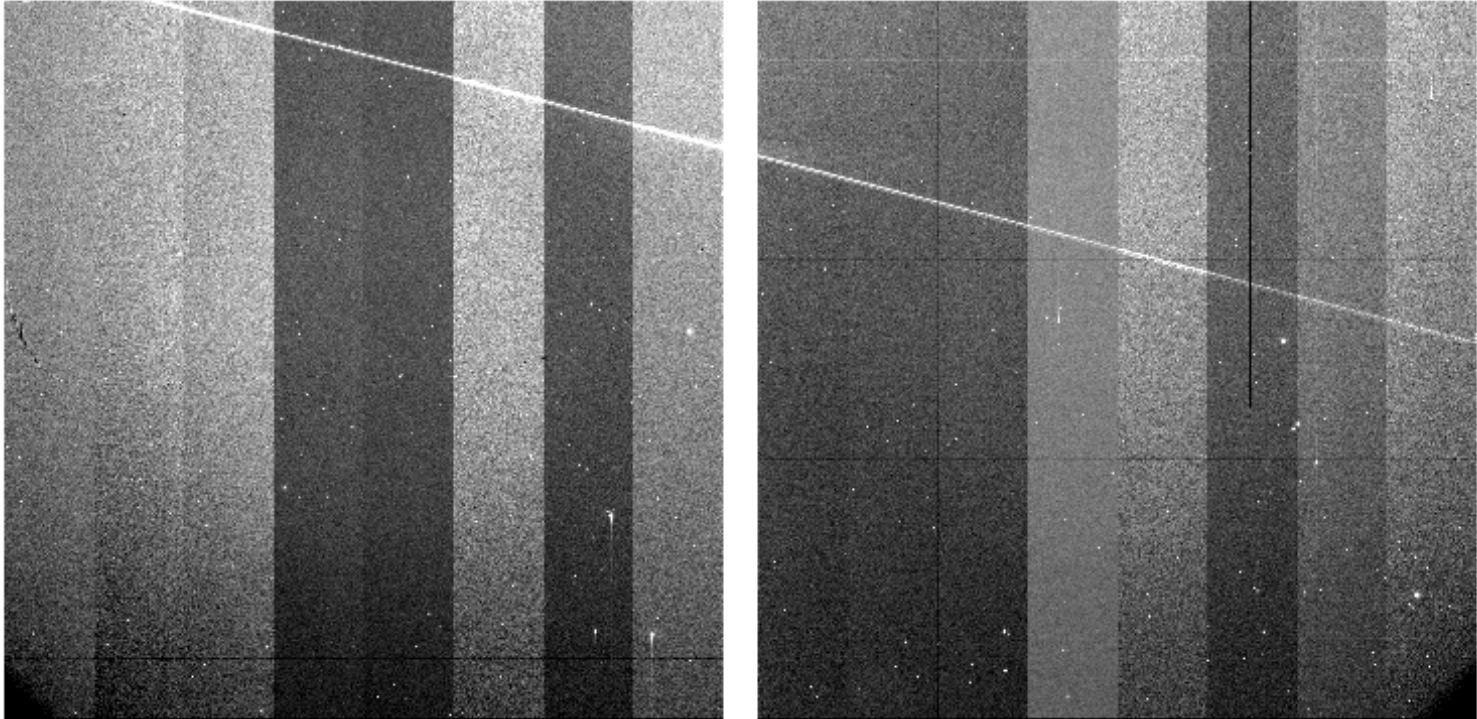
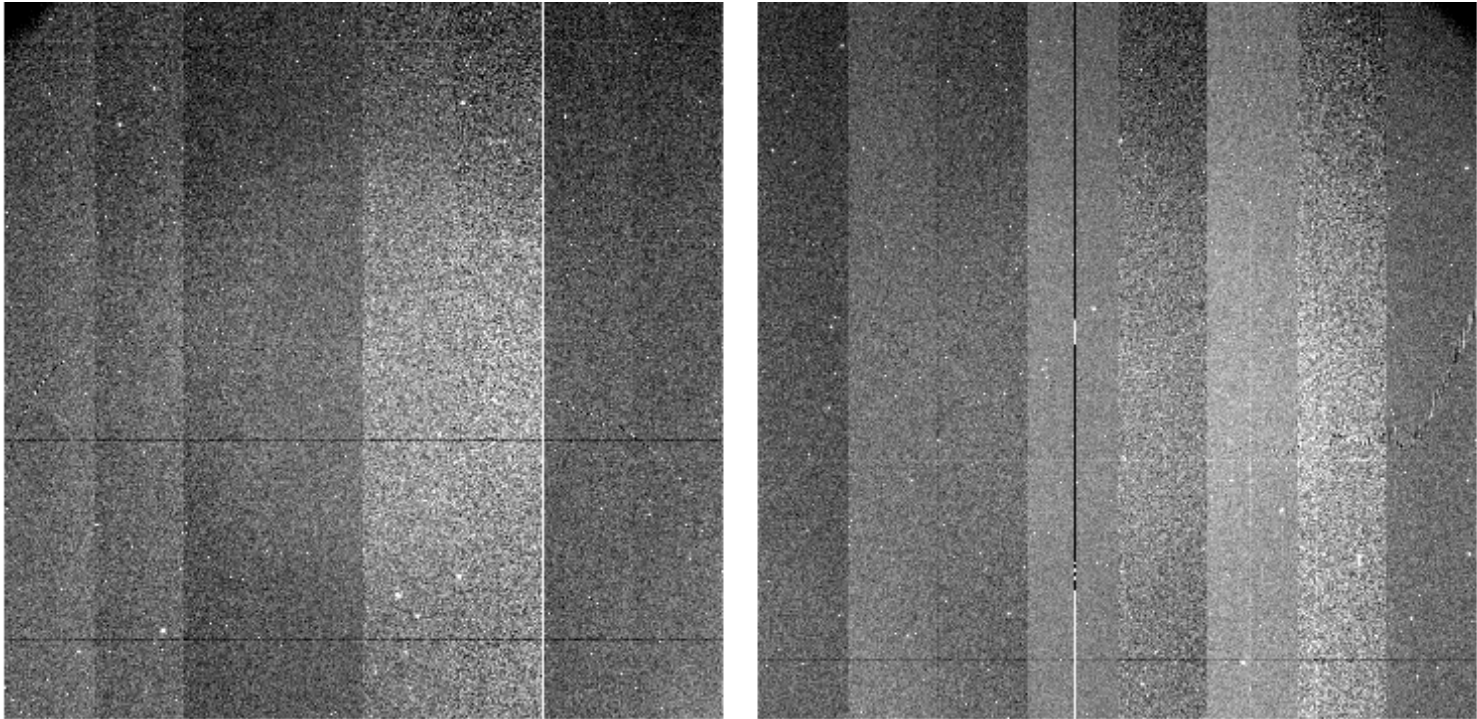
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kmts.20251031.064754.fits
TMT
OBJECT
focus
21:52:41.560
+04:03:05.70
30
1.24
21:52:30
I
2025-10-31T17:46:18
-108.69

Image Issue
CHIP
Weather
Moon Effect

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0.3



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

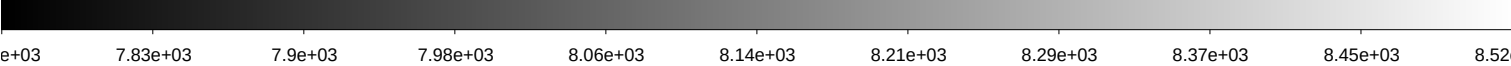
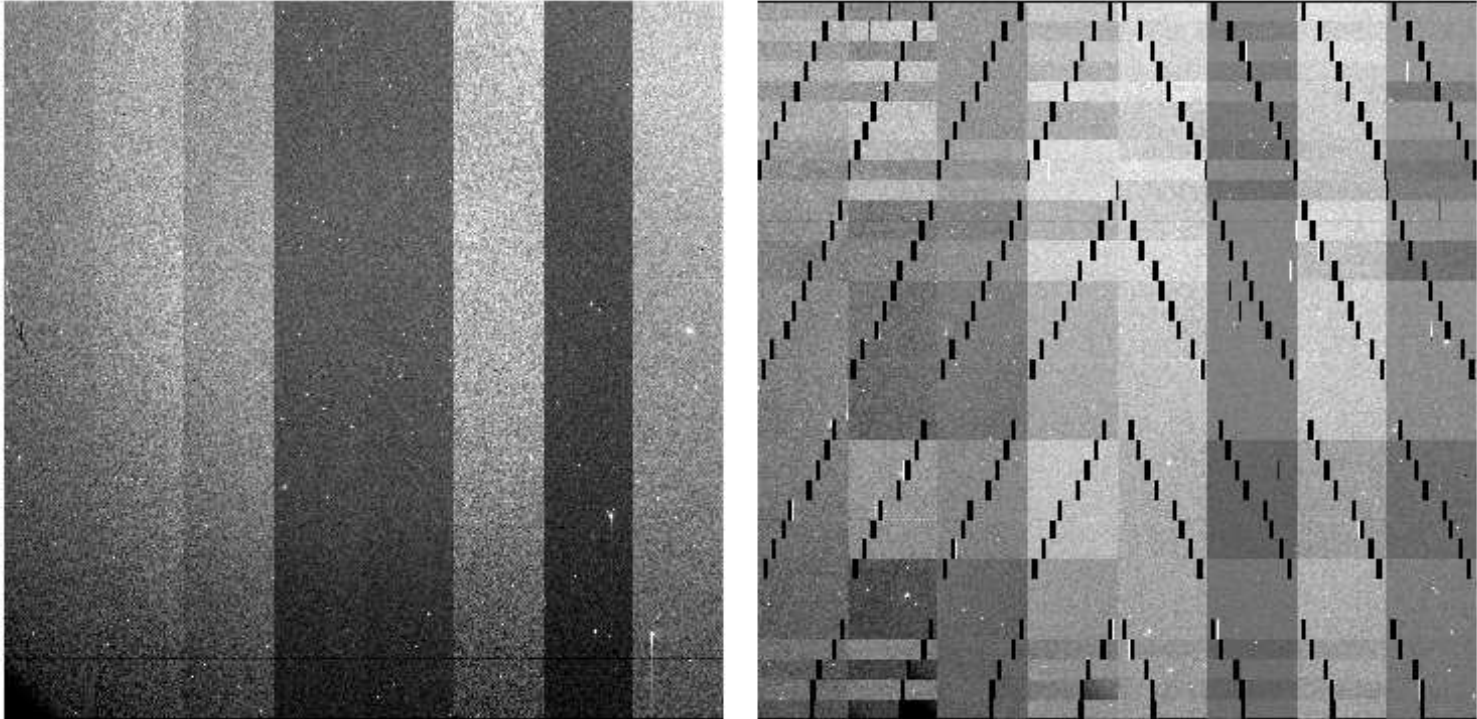
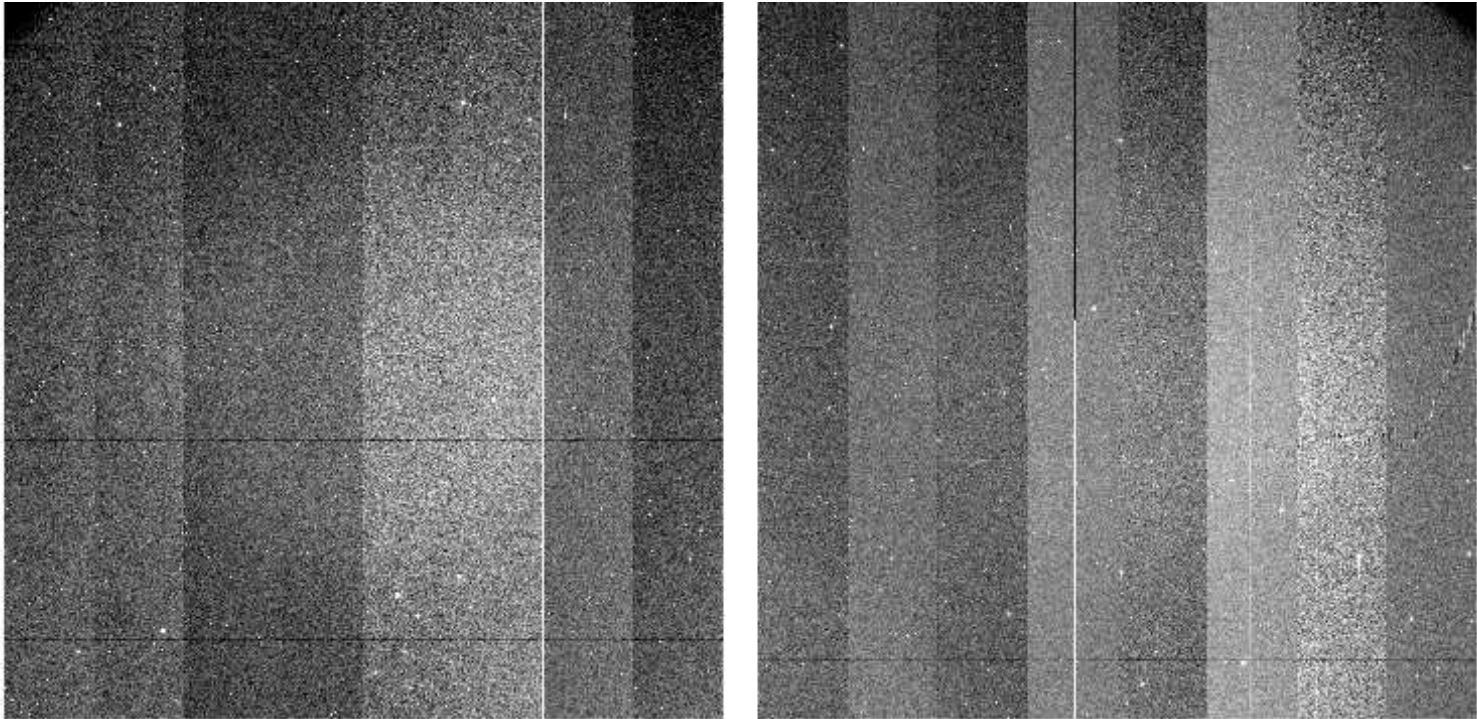
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kmts.20251031.064755.fits
TMT
OBJECT
focus
21:52:41.560
+04:03:05.70
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1.24
21:54:03
I
2025-10-31T17:47:51
-108.71

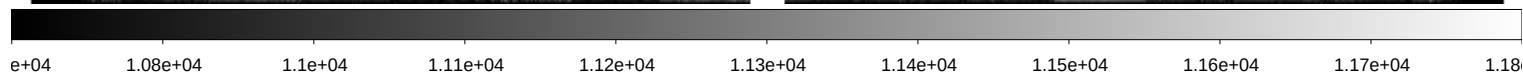
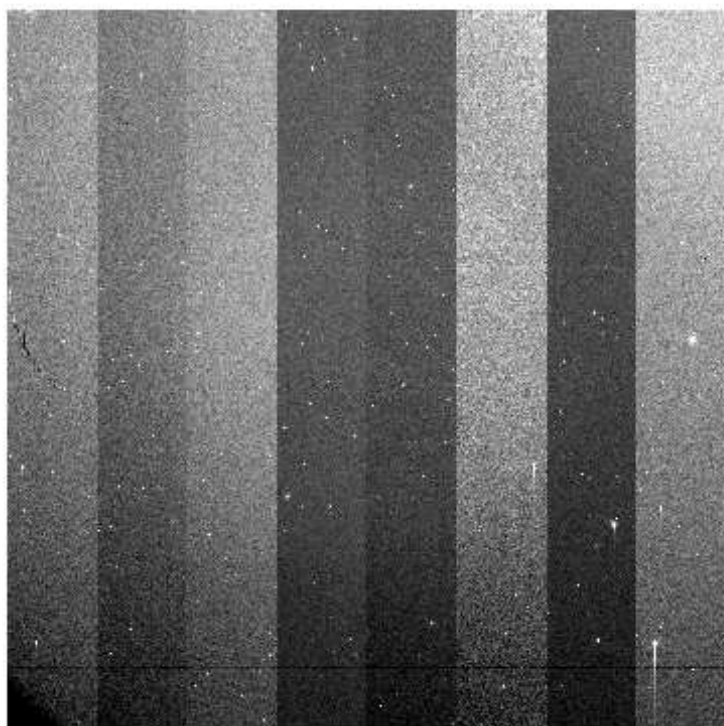
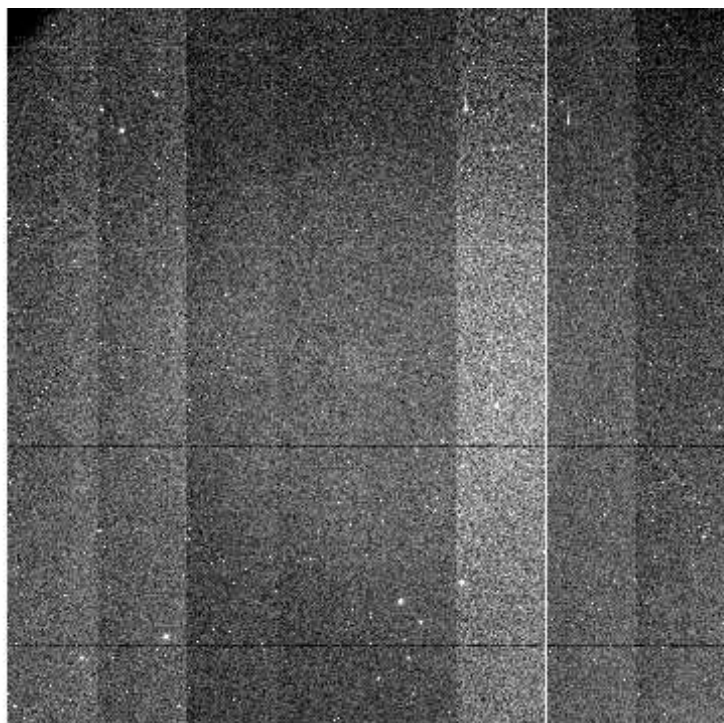
Image Issue
CHIP
Weather
Moon Effect

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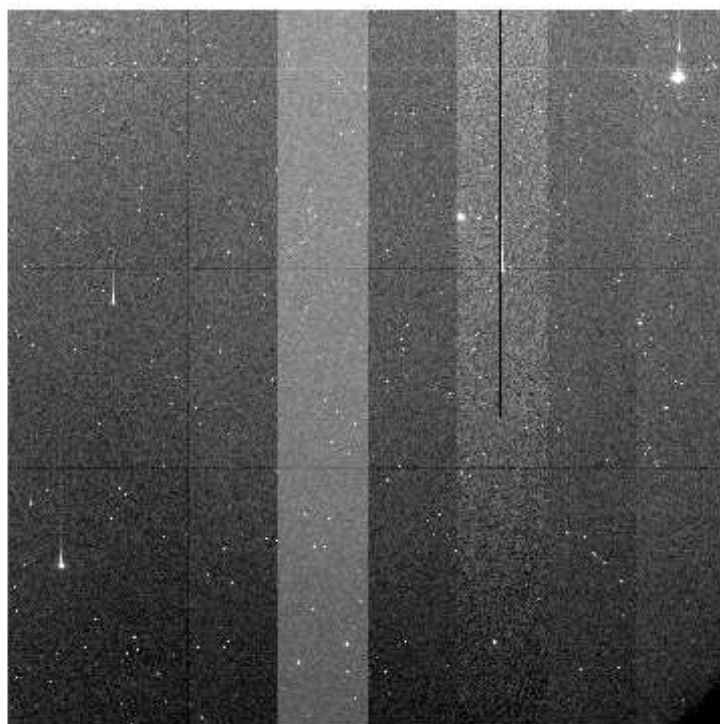
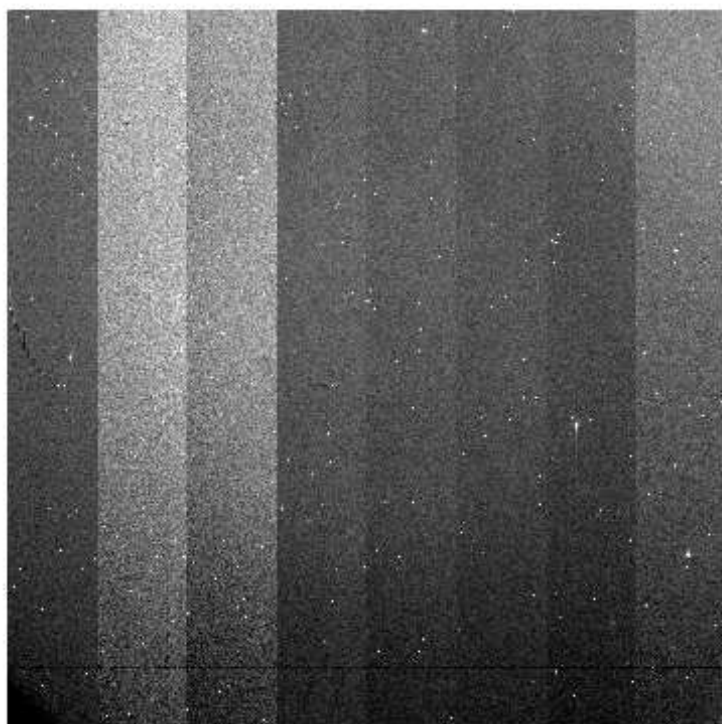
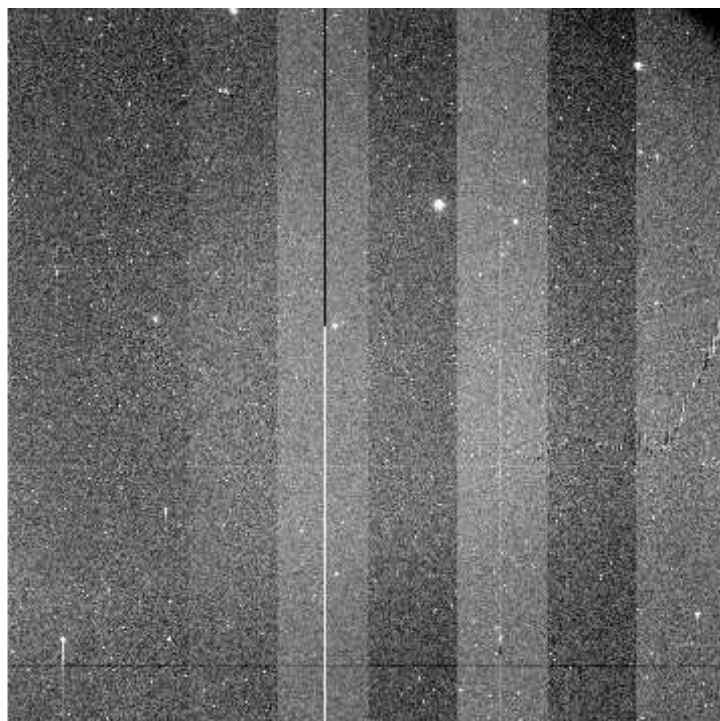
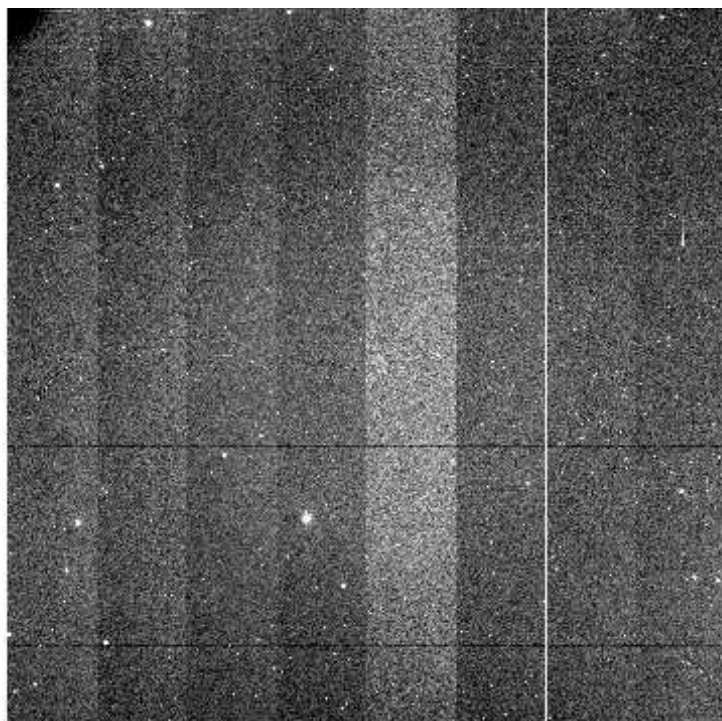
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0.3



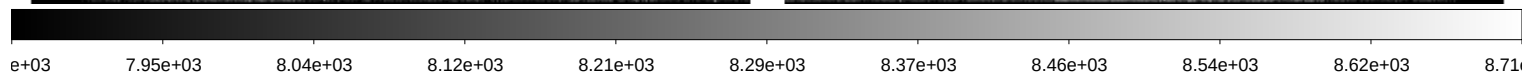
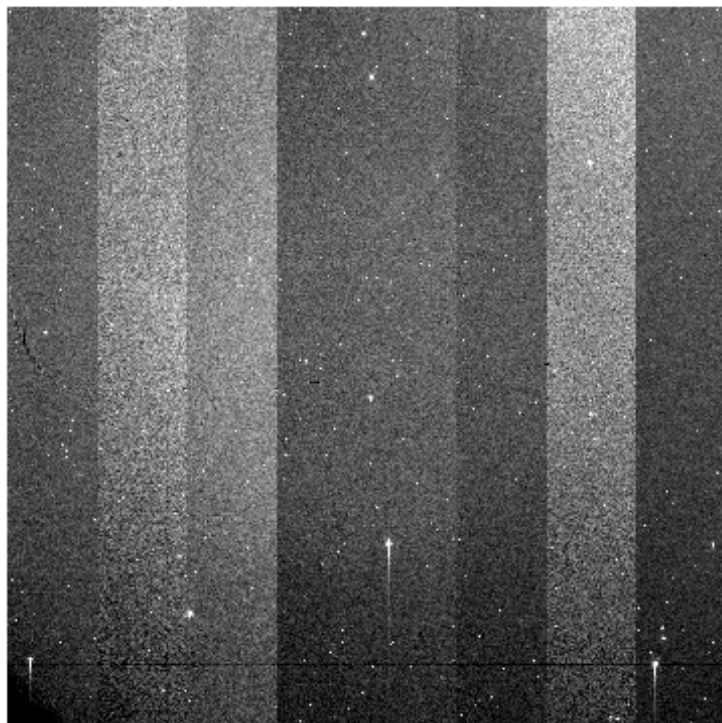
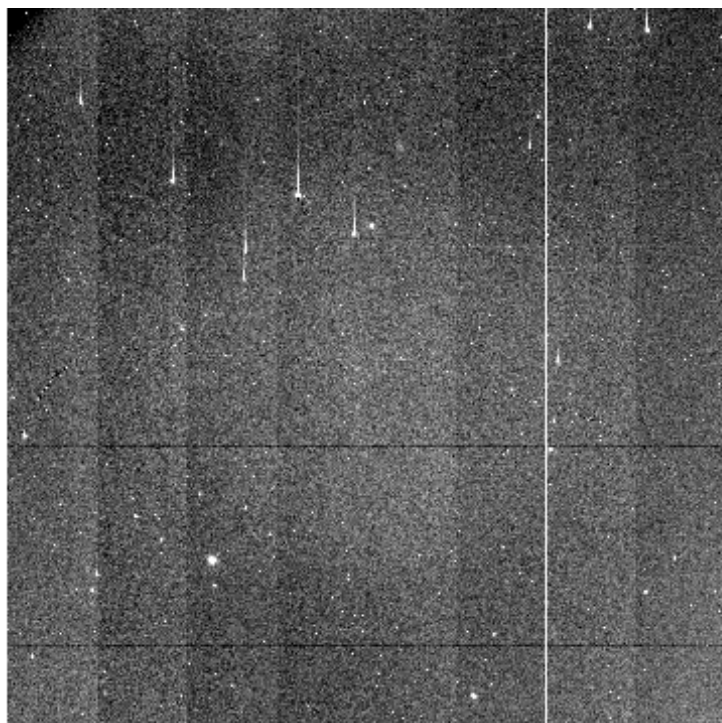
File Name	: kmts.20251031.064756.fits	# 10 / 195 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: IC240424ne	
RA	: 21:52:41.550	
DEC	: +04:03:05.70	
Exposure Time	: 60	
Airmass	: 1.24	
Sidereal Time	: 21:55:56	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-31T17:49:43	Weather
CCD Temperature	: -108.71	Moon Effect



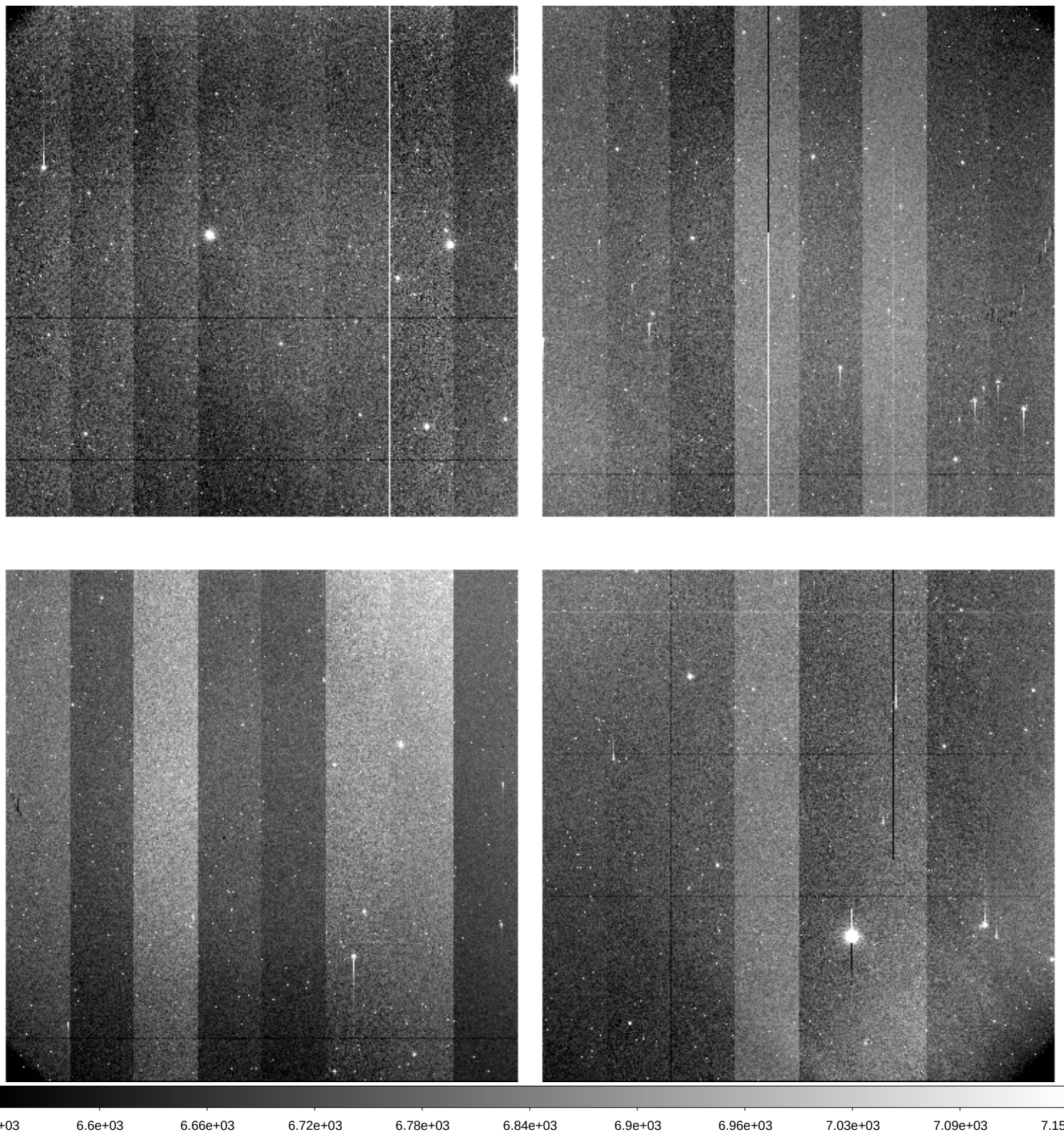
File Name	:	kmts.20251031.064757.fits	# 11 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC240424nw	
RA	:	21:44:44.870	
DEC	:	+04:03:05.60	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	21:57:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-31T17:51:53	Weather
CCD Temperature	:	-108.71	Moon Effect



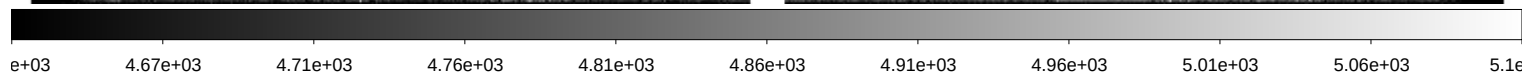
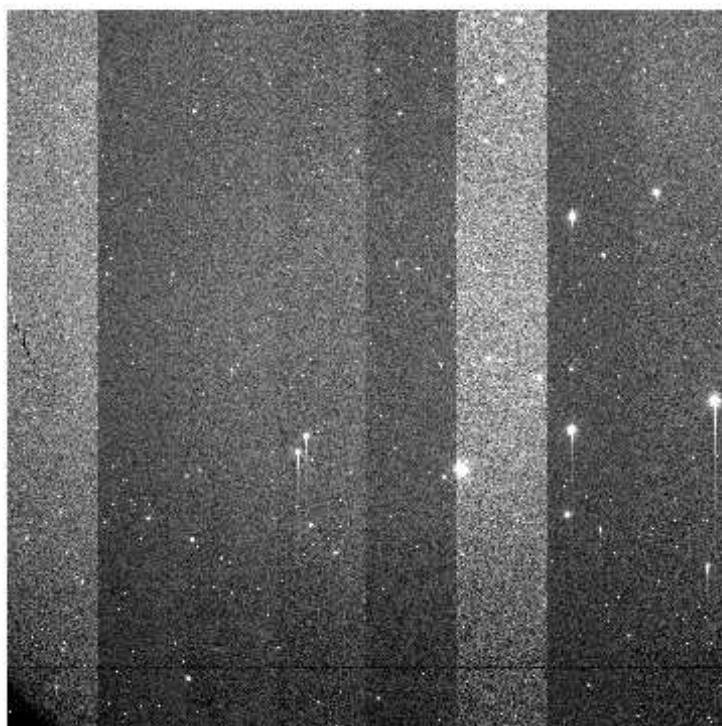
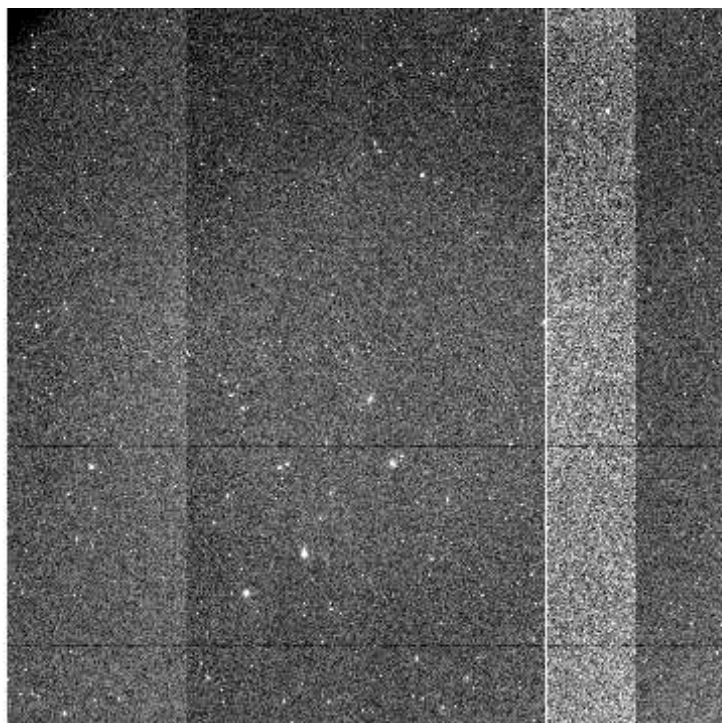
File Name	:	kmts.20251031.064758.fits	# 12 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC240424se	
RA	:	21:52:41.560	
DEC	:	+02:04:05.70	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	22:00:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-31T17:54:03	Weather
CCD Temperature	:	-108.7	Moon Effect



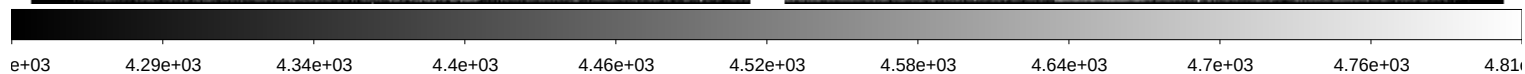
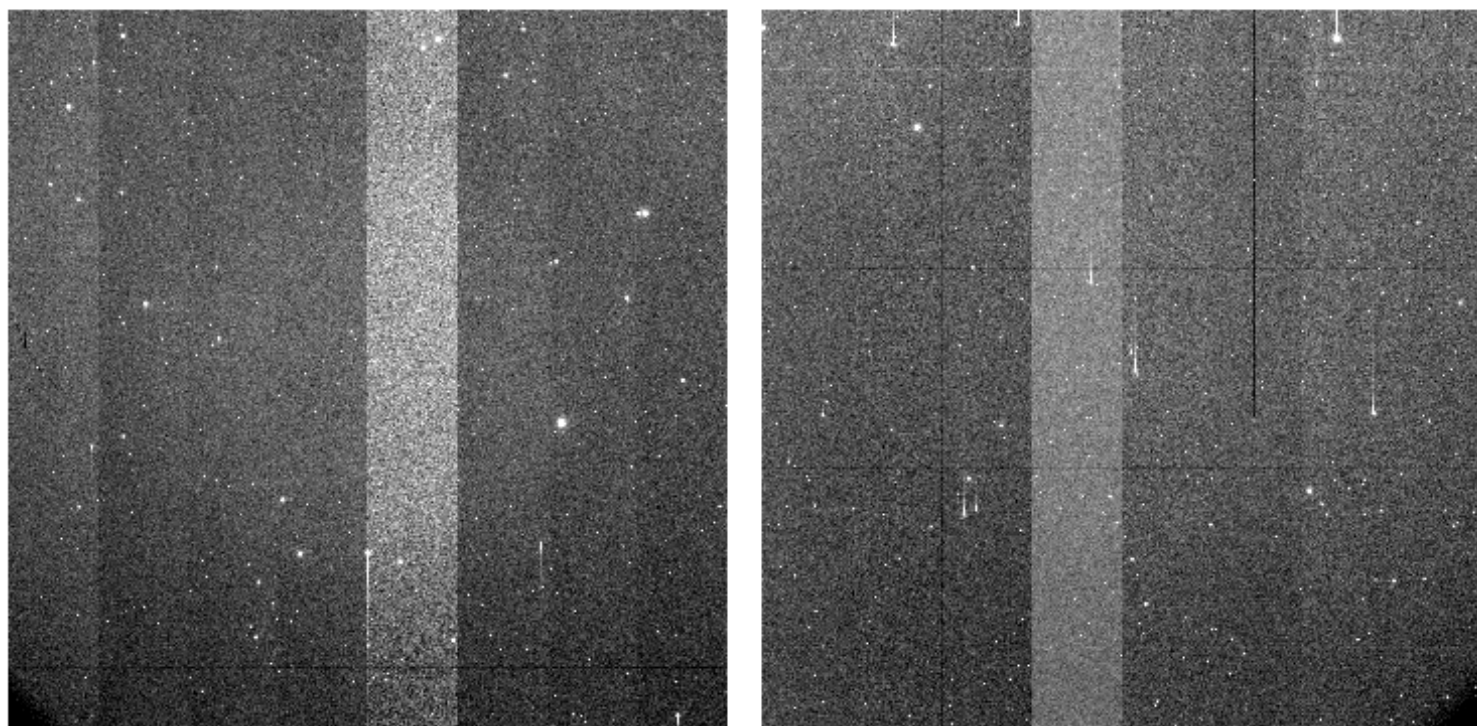
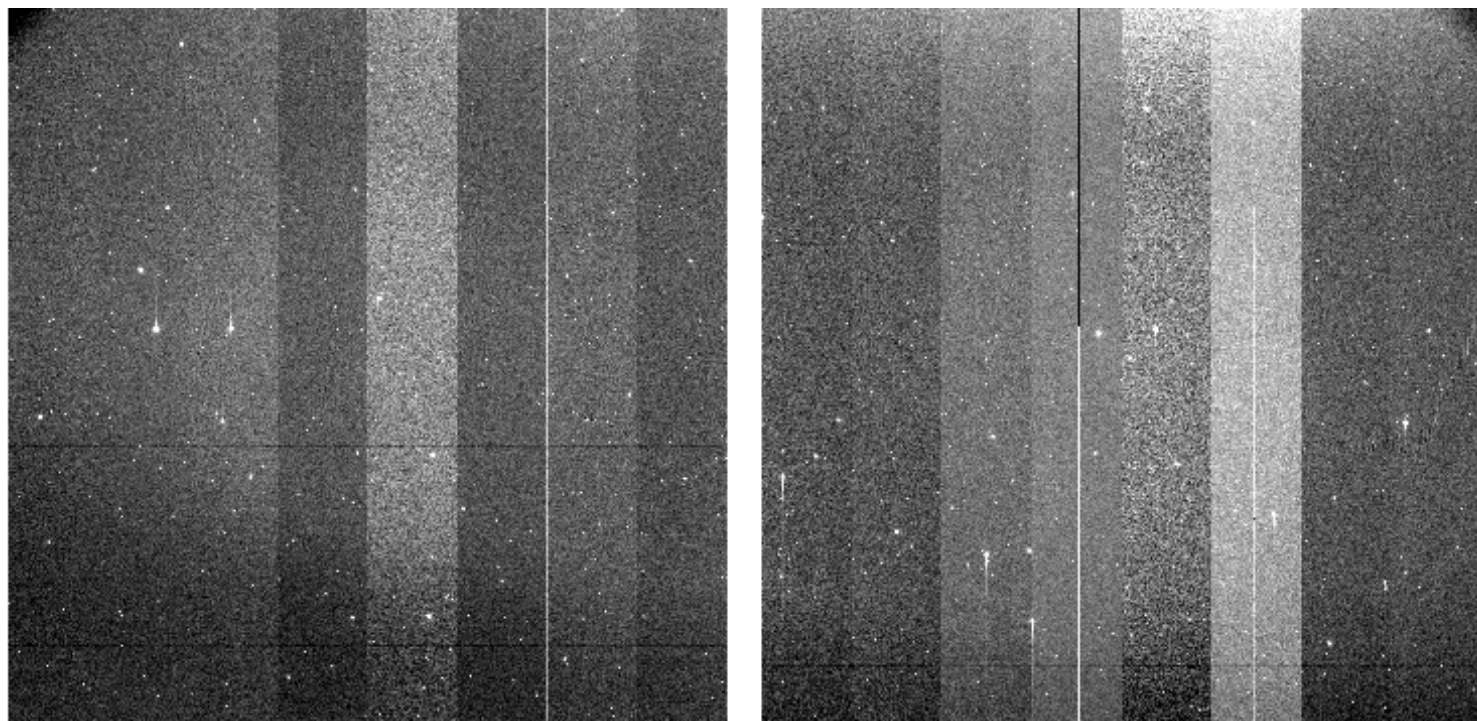
File Name	:	kmts.20251031.064759.fits	# 13 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC240424sw	
RA	:	21:44:44.880	
DEC	:	+02:04:05.70	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	22:02:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-31T17:56:12	Weather
CCD Temperature	:	-108.72	Moon Effect



File Name	:	kmts.20251031.064760.fits	# 14 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC190619g1	
RA	:	22:47:56.420	
DEC	:	+11:10:47.70	
Exposure Time	:	60	
Airmass	:	1.41	
Sidereal Time	:	22:04:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-31T17:58:14	Weather
CCD Temperature	:	-108.76	Moon Effect

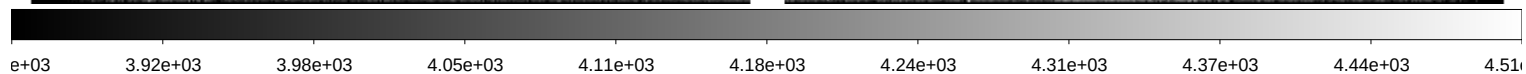
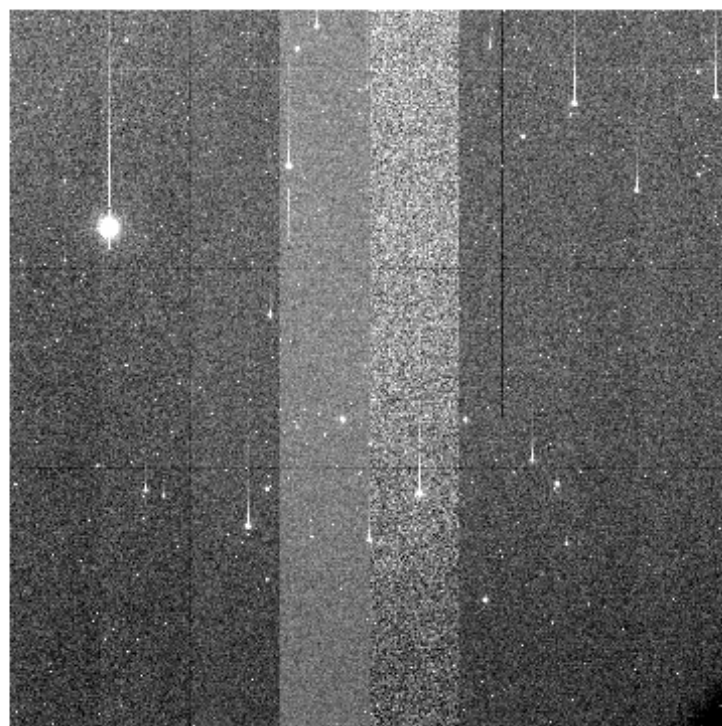
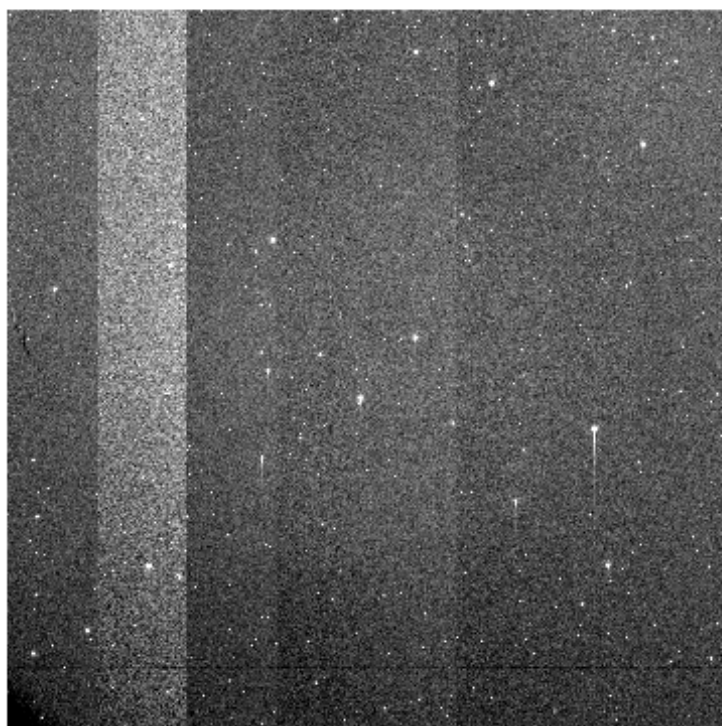
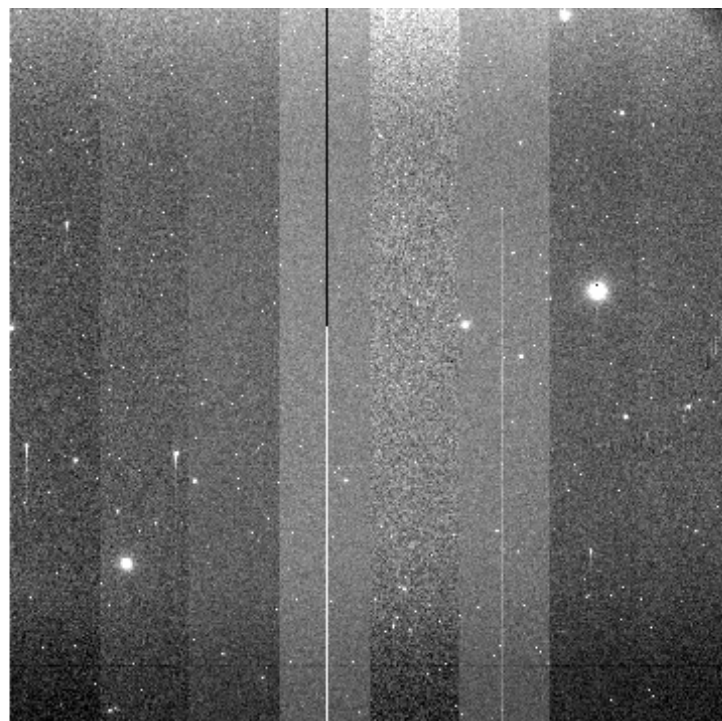
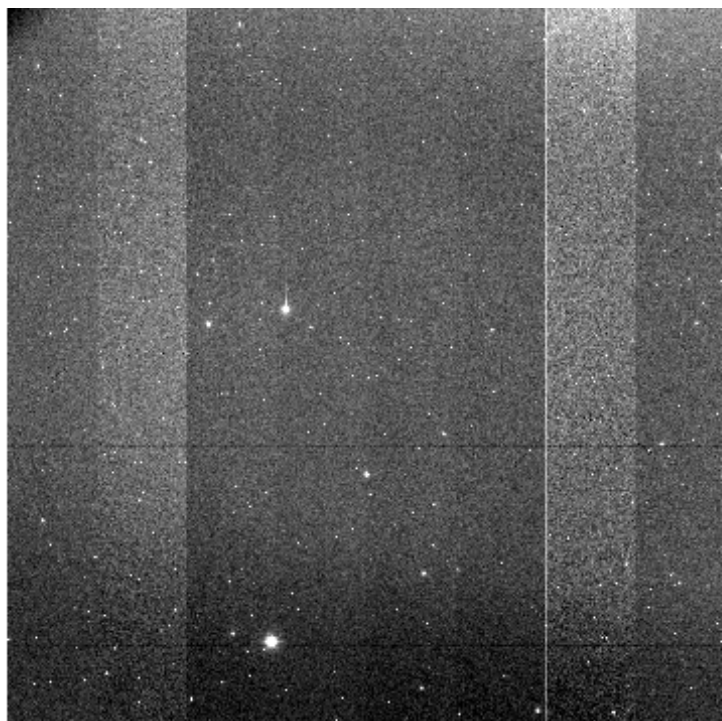


File Name	:	kmts.20251031.064761.fits	# 15 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC190619g2	
RA	:	22:47:56.420	
DEC	:	+09:10:47.70	
Exposure Time	:	60	
Airmass	:	1.36	
Sidereal Time	:	22:06:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-31T18:00:11	Weather
CCD Temperature	:	-108.74	Moon Effect



File Name	:	kmts.20251031.064762.fits	# 16 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC190619g3	
RA	:	22:55:56.420	
DEC	:	+09:10:47.80	
Exposure Time	:	60	
Airmass	:	1.37	
Sidereal Time	:	22:08:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-31T18:02:20	Weather
CCD Temperature	:	-108.45	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	5
Moon Effect	:	0.2



File Name : **kmts.20251031.064763.fits** # 17 / 195 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190619g4**

RA : 22:55:56.410

DEC : +11:10:47.70

Exposure Time : 60

Airmass : 1.41

Sidereal Time : 22:10:31

Filter ID : I

Observation Date : 2025-10-31T18:04:28

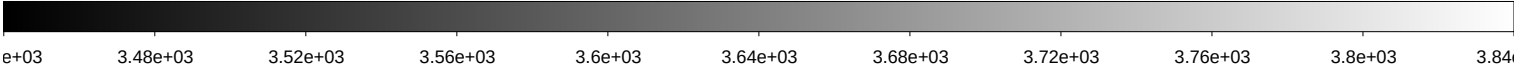
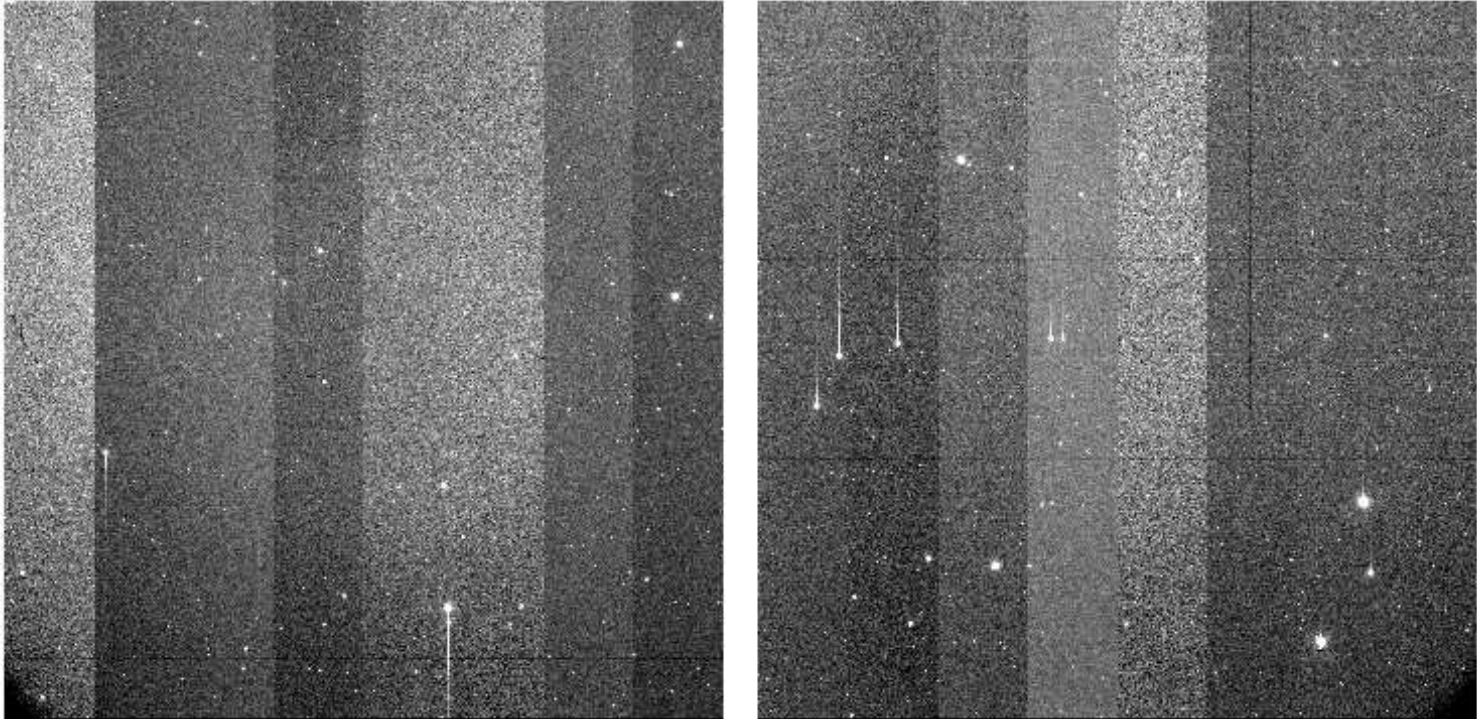
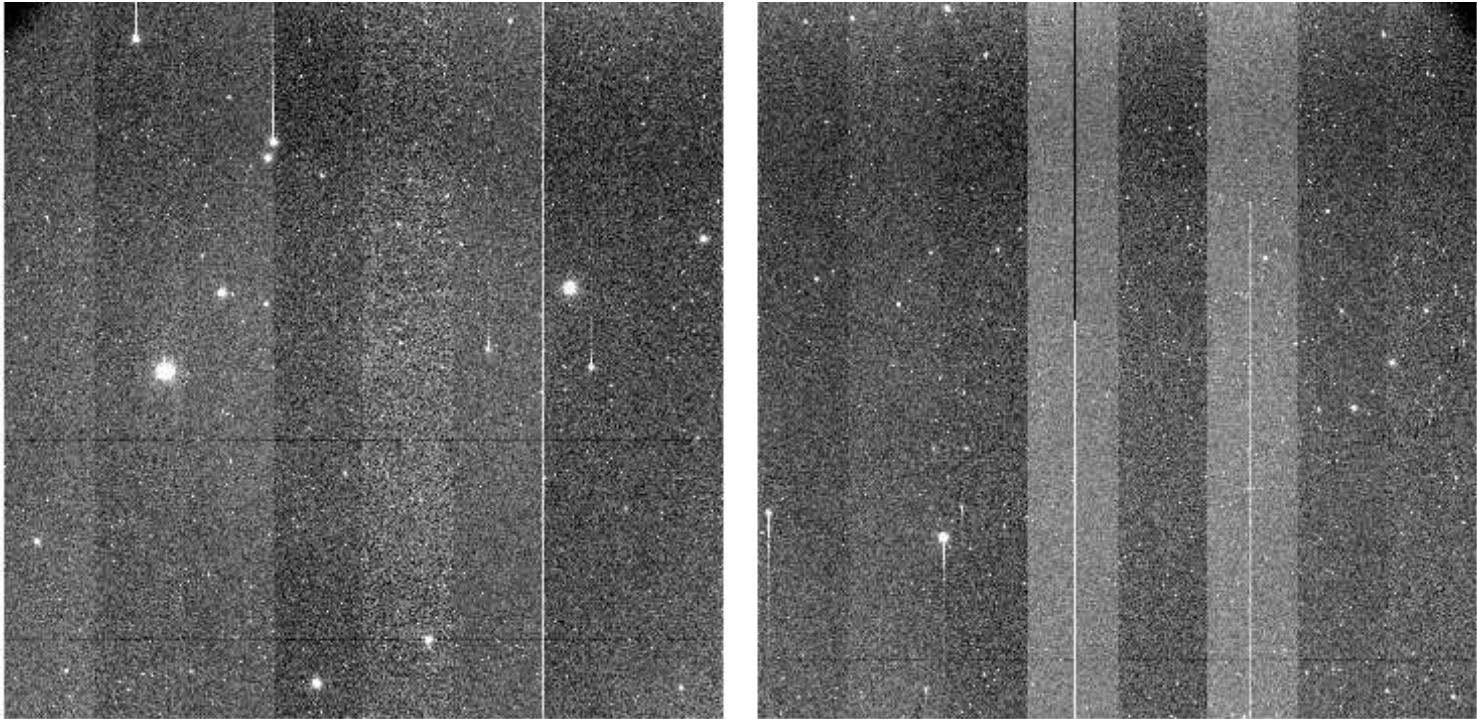
CCD Temperature : -108.75

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.1



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

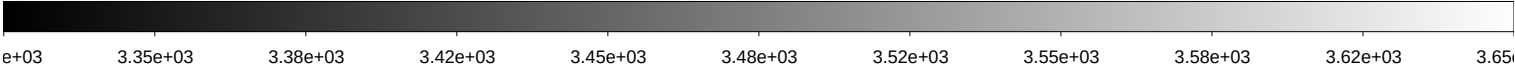
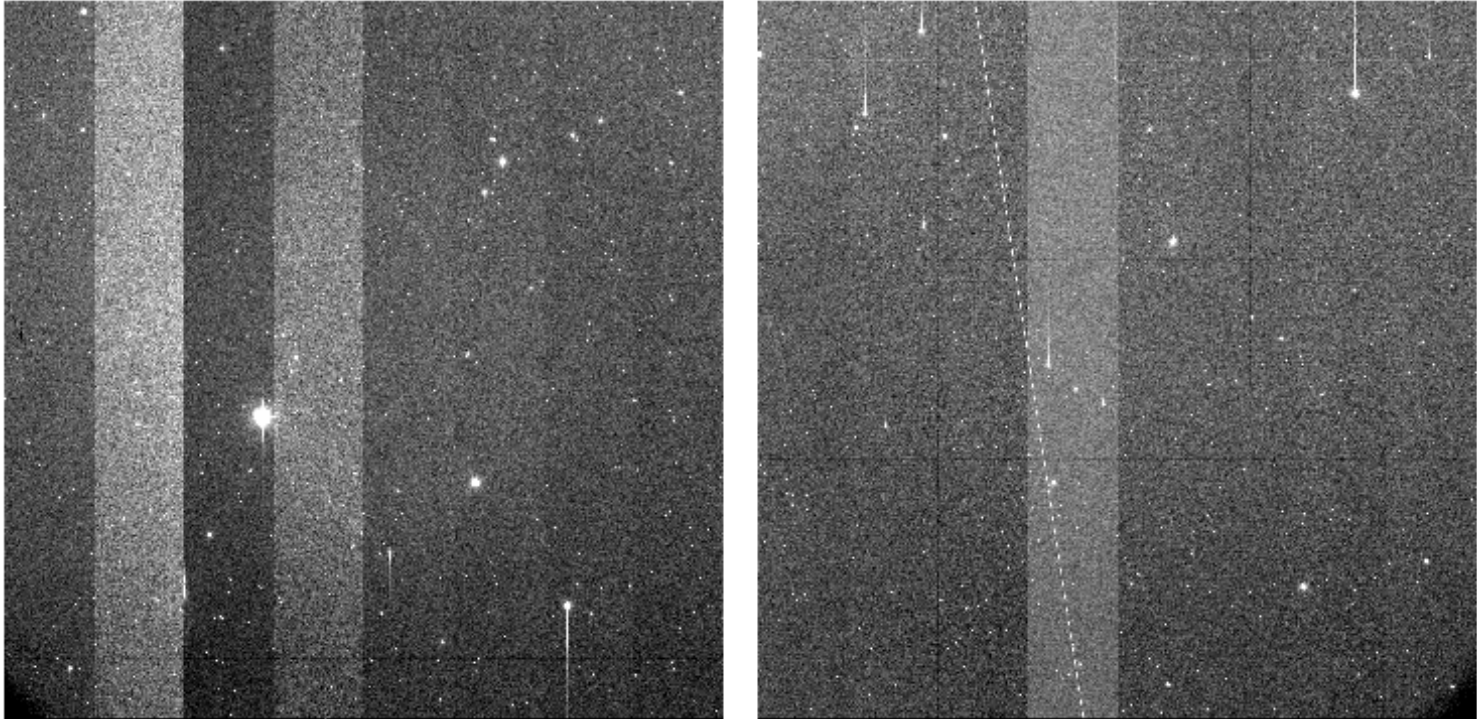
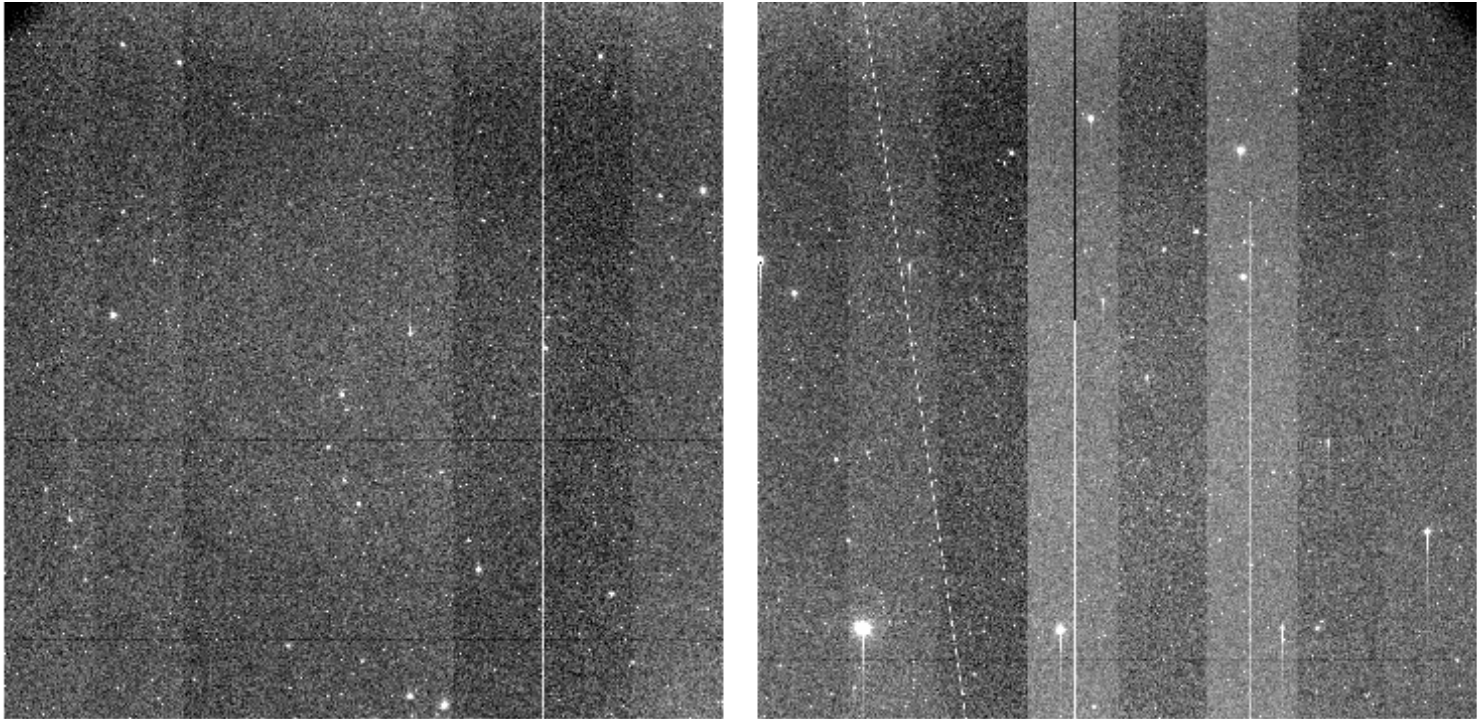
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kmts.20251031.064764.fits
TMT
OBJECT
IC190619g5
23:03:56.410
+11:10:47.60
60
1.42
22:12:40
I
2025-10-31T18:06:25
-108.79

Image Issue
CHIP
Weather
Moon Effect

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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

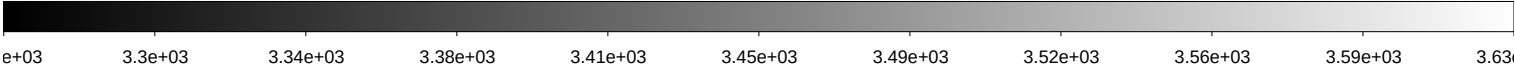
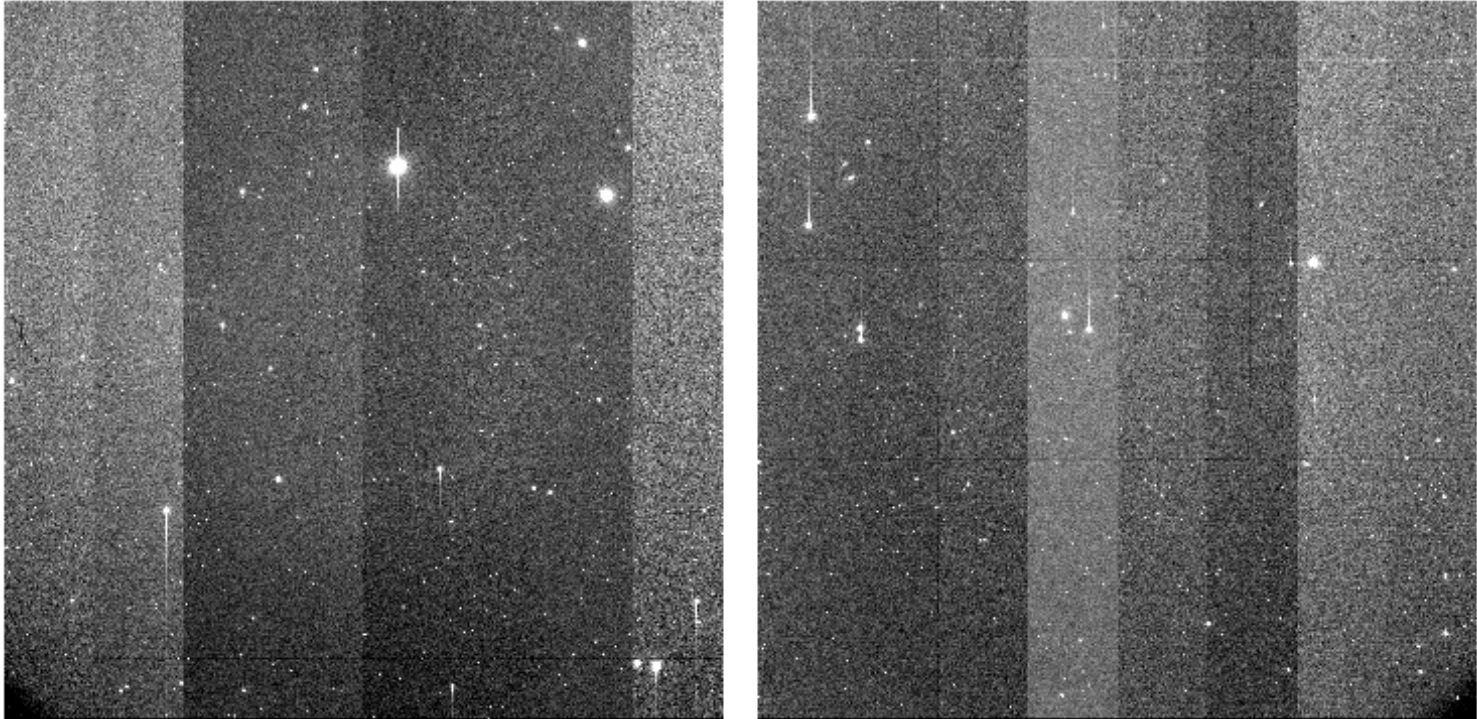
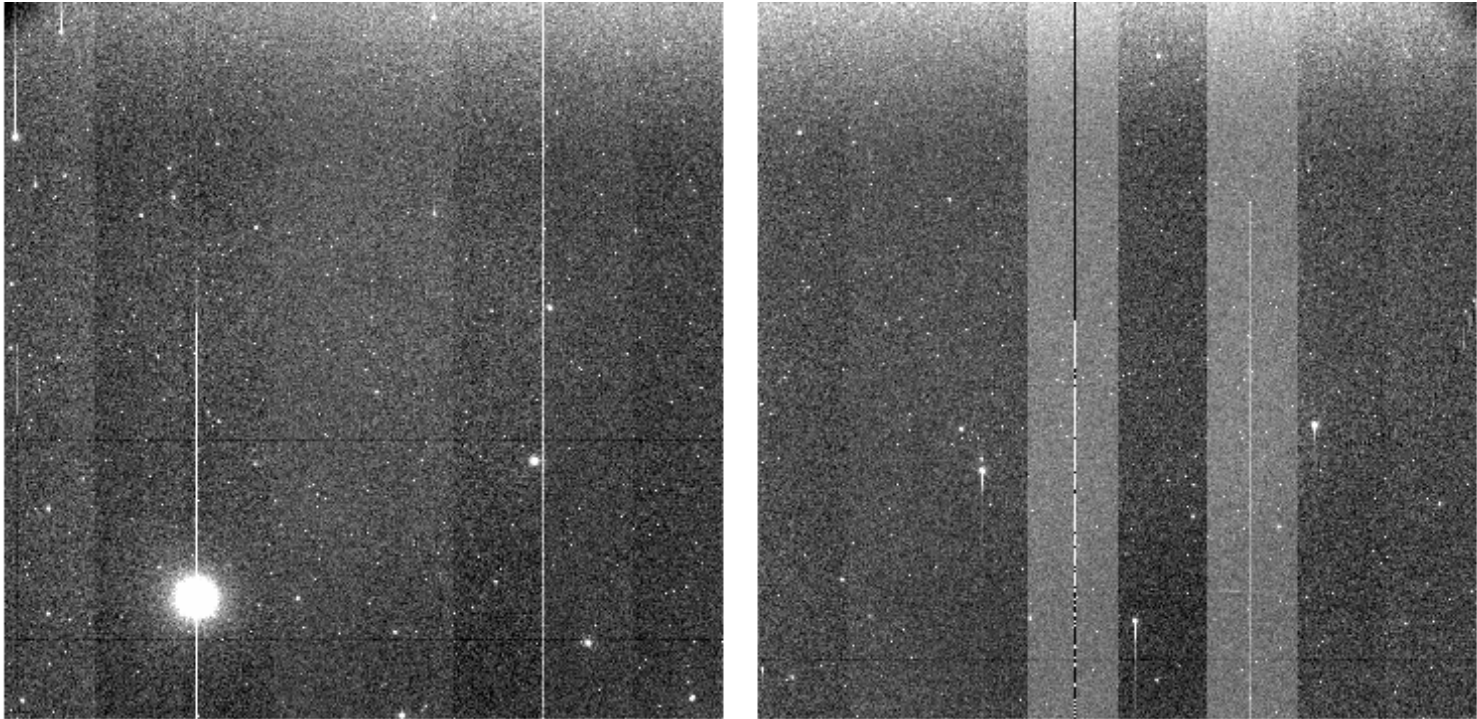
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kmts.20251031.064765.fits
TMT
OBJECT
IC190619g6
23:03:56.420
+09:10:47.60
60
1.38
22:14:39
I
2025-10-31T18:08:23
-108.77

Image Issue
CHIP
Weather
Moon Effect

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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

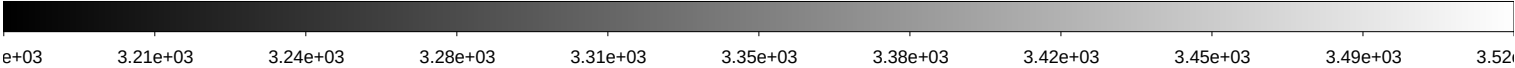
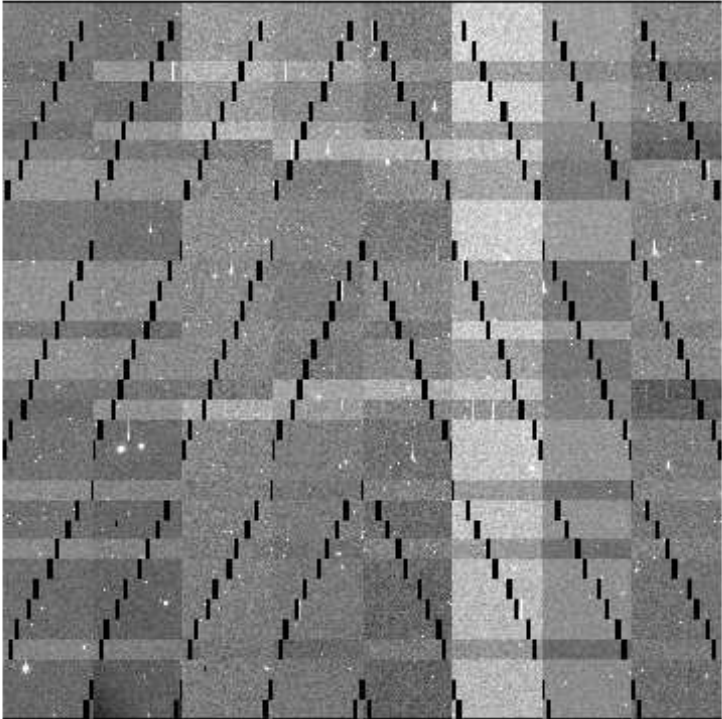
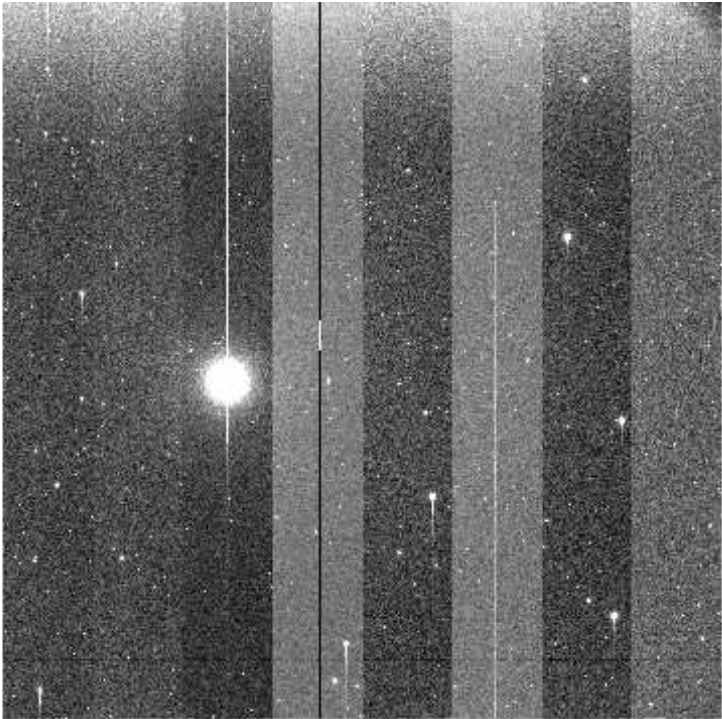
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kmts.20251031.064766.fits
TMT
OBJECT
IC220424e
23:08:27.300
+08:52:47.70
60
1.37
22:16:36
I
2025-10-31T18:10:33
-108.75

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

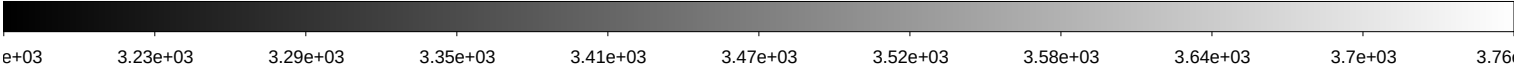
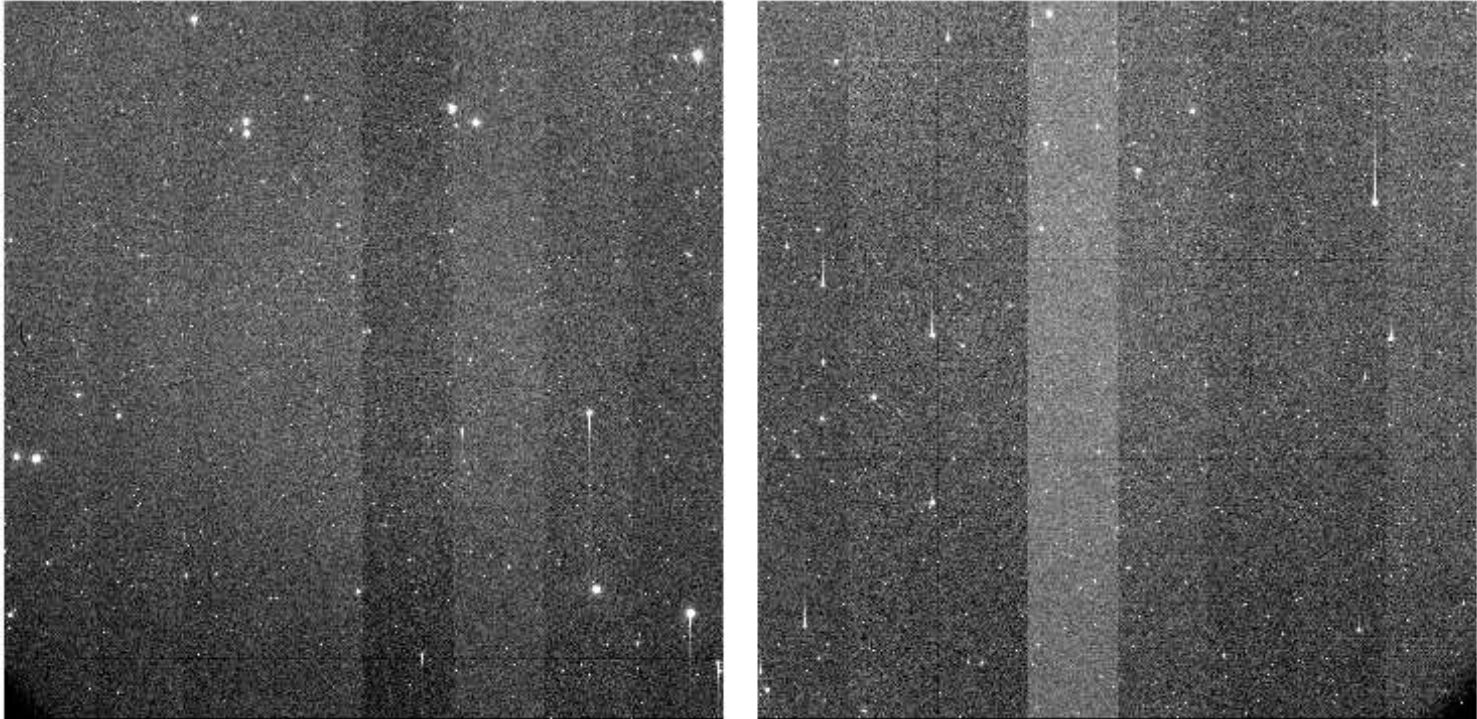
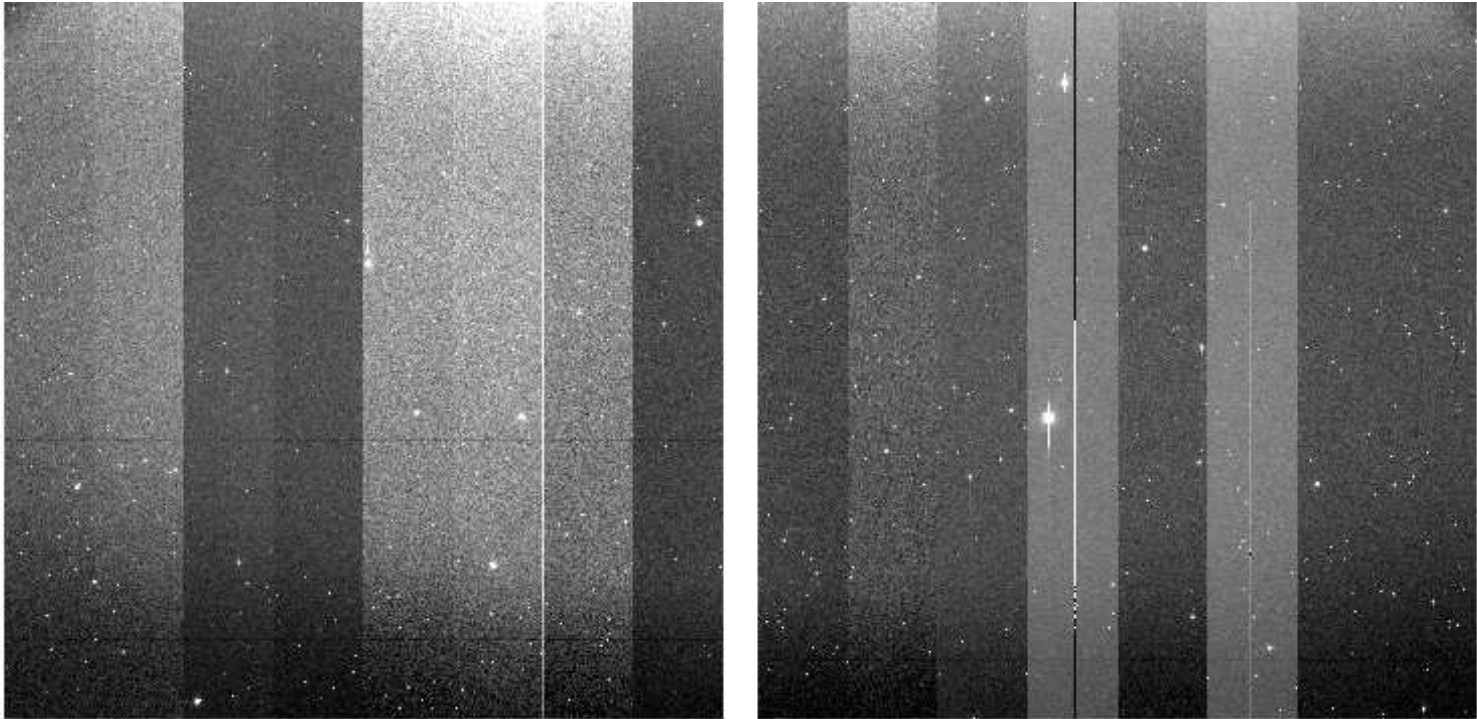
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kmts.20251031.064767.fits
TMT
OBJECT
IC220424w
23:00:25.520
+08:52:47.70
60
1.36
22:18:50
I
2025-10-31T18:12:34
-108.77

Image Issue
CHIP
Weather
Moon Effect

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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

: kmts.20251031.064768.fits

: KAMP

: OBJECT

: PG2209

: 22:14:00.930

: +18:08:49.60

: 60

: 1.57

: 22:22:32

: B

: 2025-10-31T18:16:15

: -108.78

22 / 195

Image Issue

CHIP

Weather

Moon Effect

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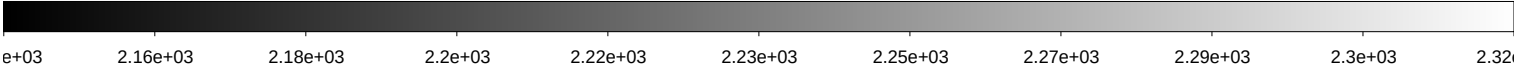
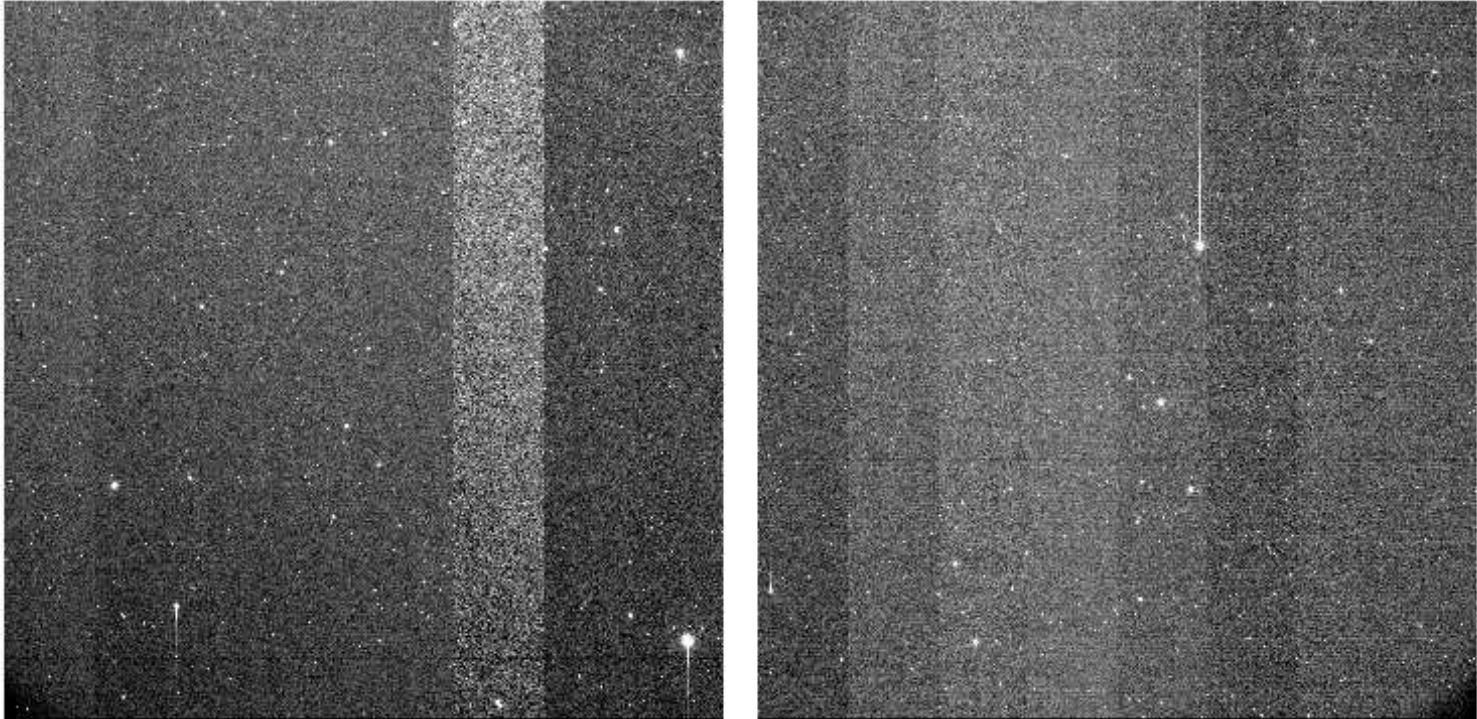
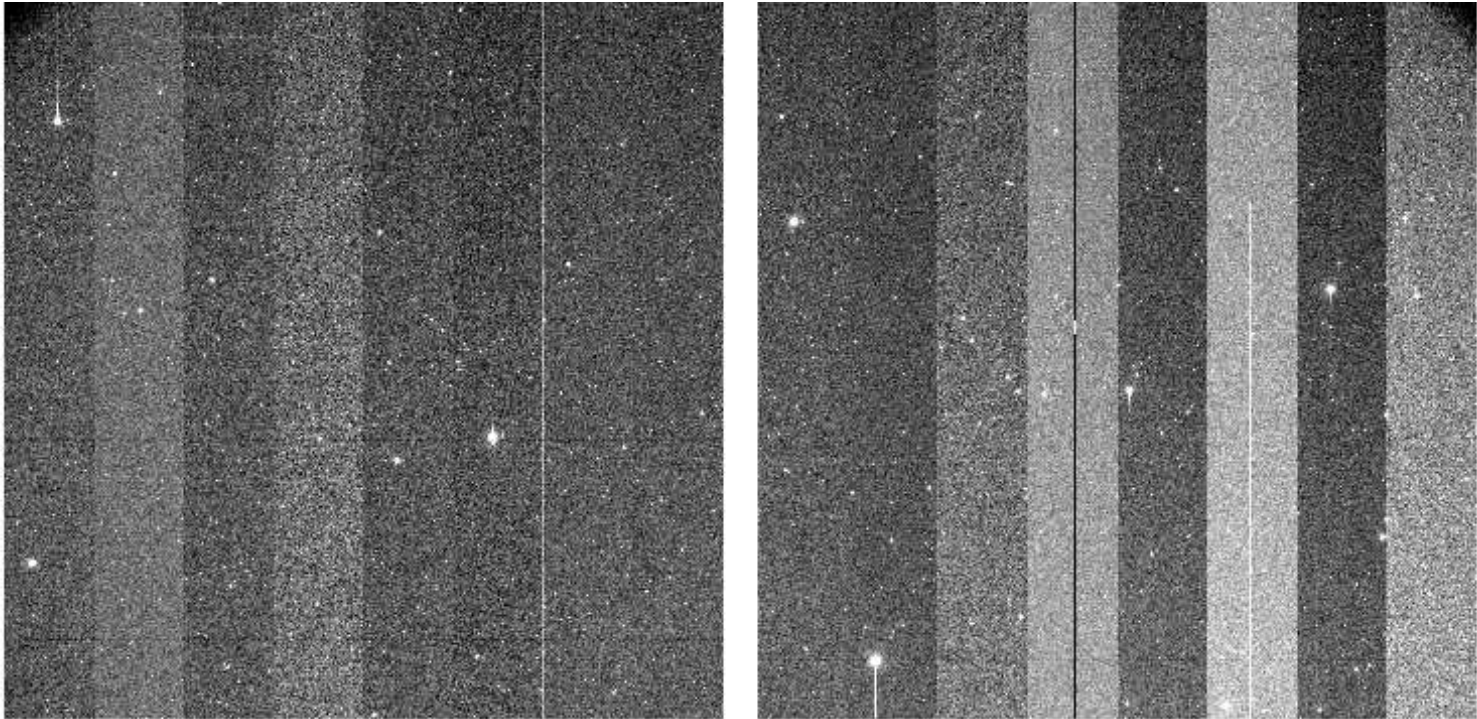
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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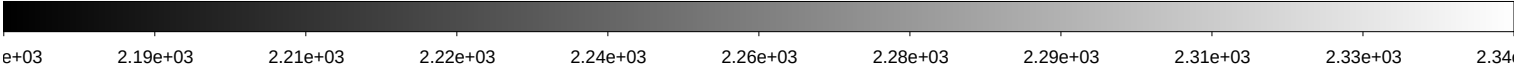
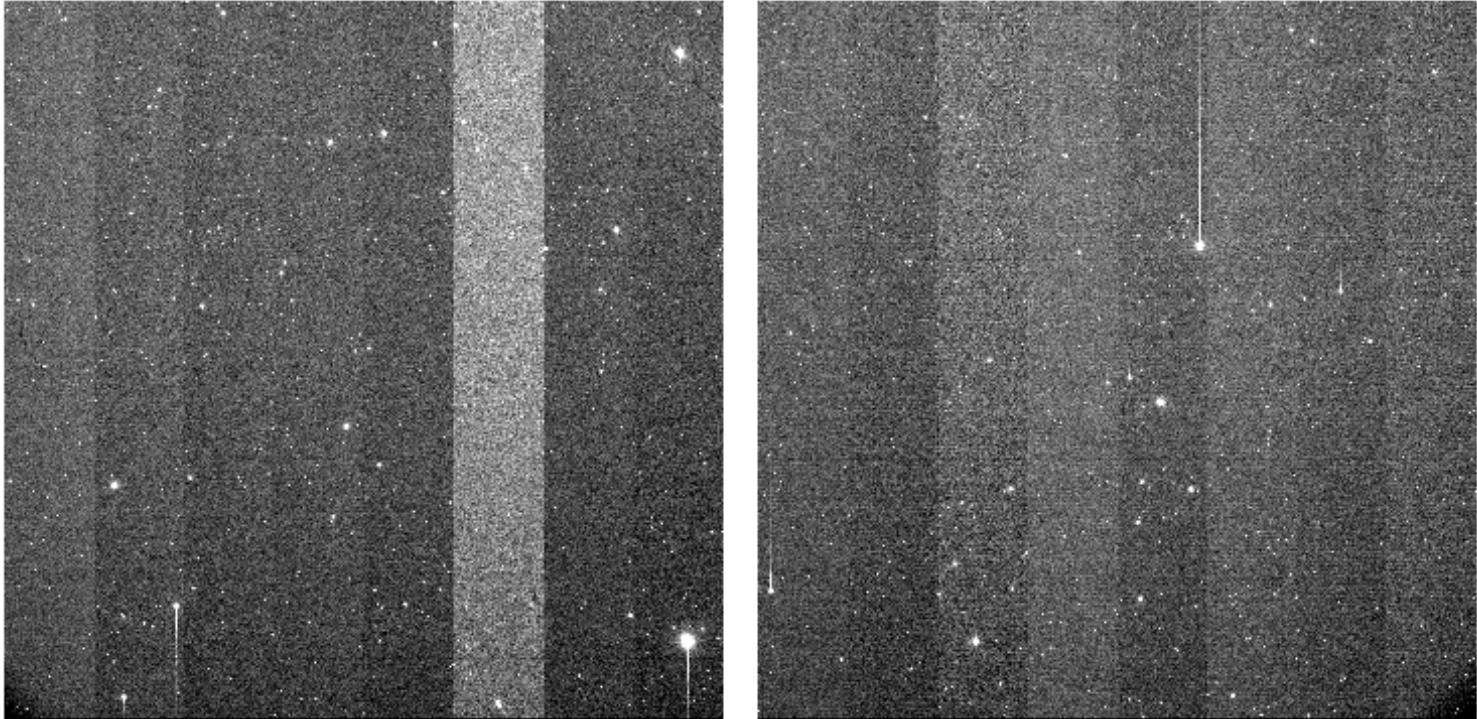
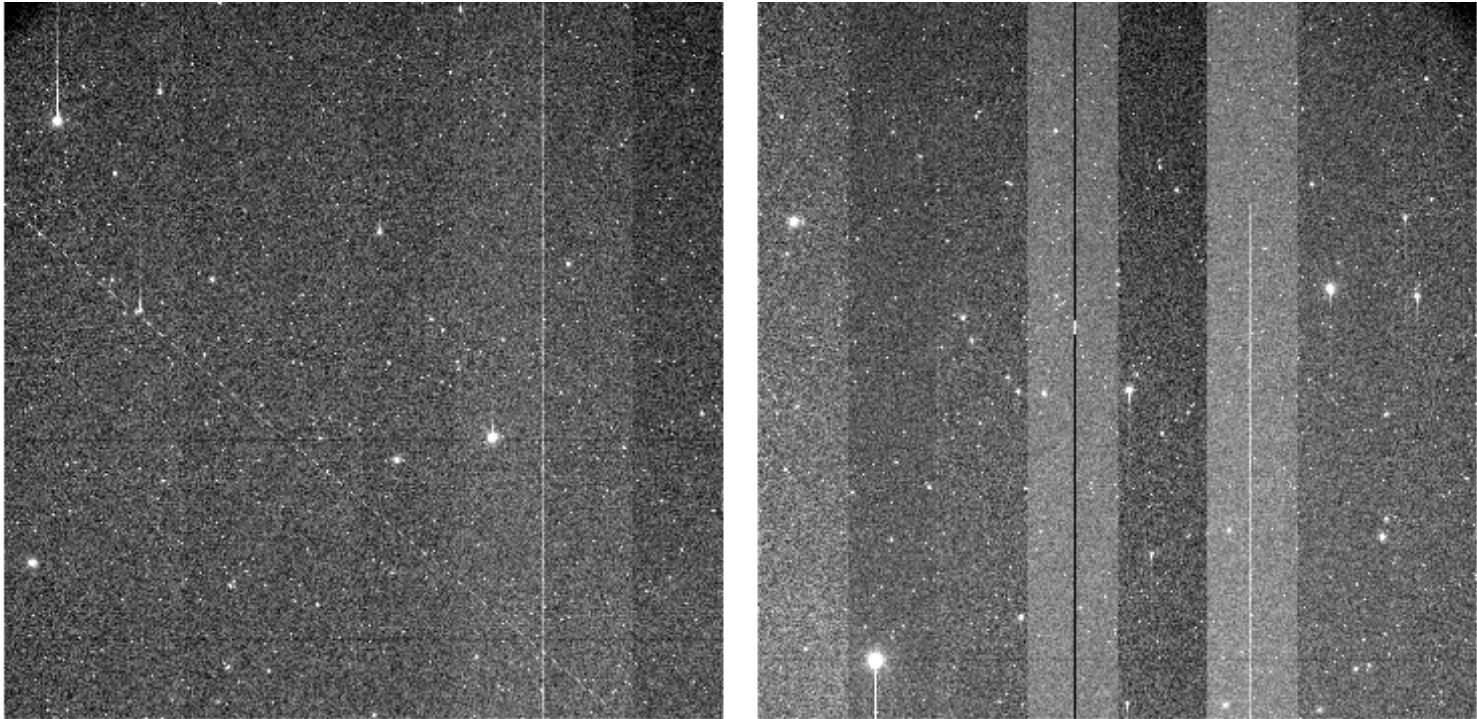
kmts.20251031.064769.fits
KAMP
OBJECT
PG2209
22:14:00.920
+18:08:49.60
60
1.57
22:24:29
V
2025-10-31T18:18:25
-108.81

23 / 195

Image Issue
CHIP
Weather
Moon Effect

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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.20251031.064770.fits

KAMP

OBJECT

PG2209

22:14:00.930

+18:08:49.70

60

1.57

22:26:44

R

2025-10-31T18:20:26

-108.79

24 / 195

Image Issue

CHIP

Weather

Moon Effect

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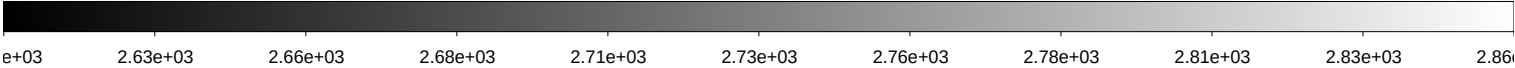
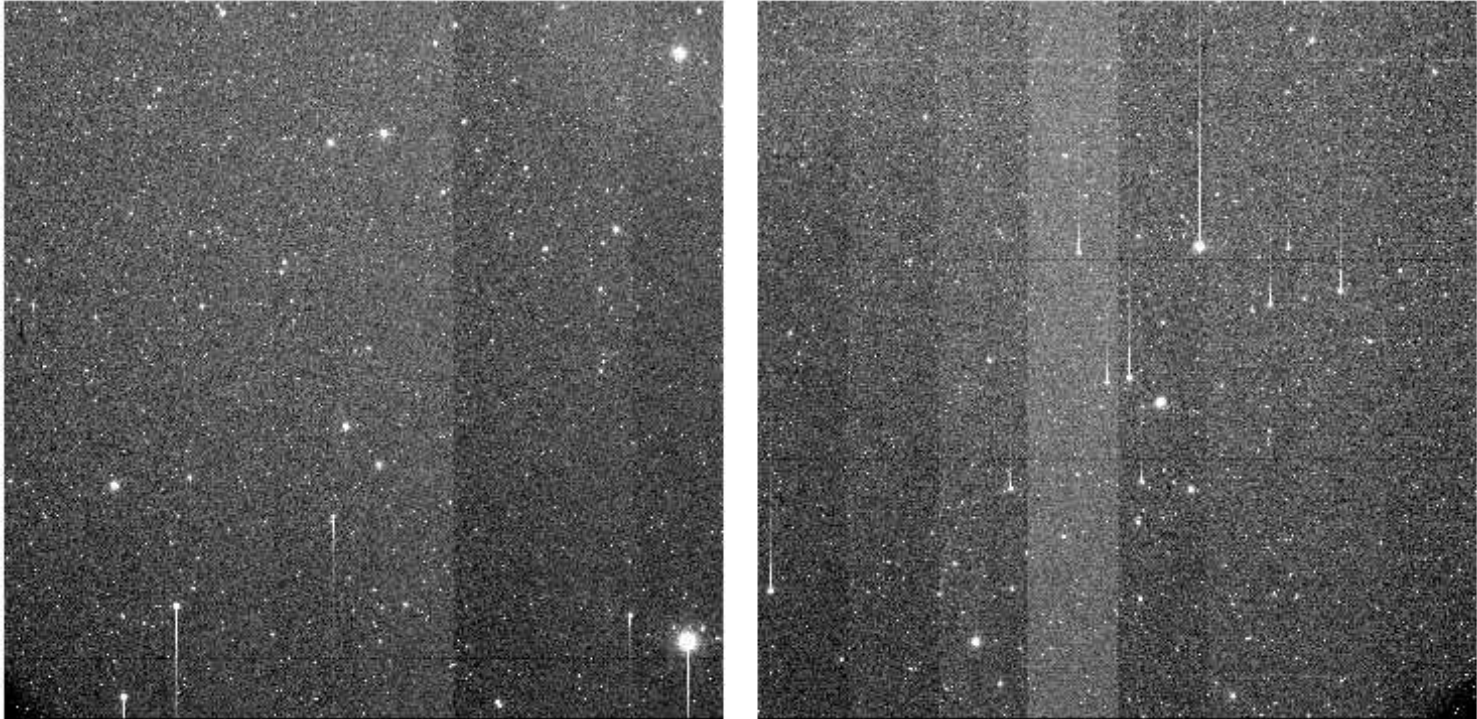
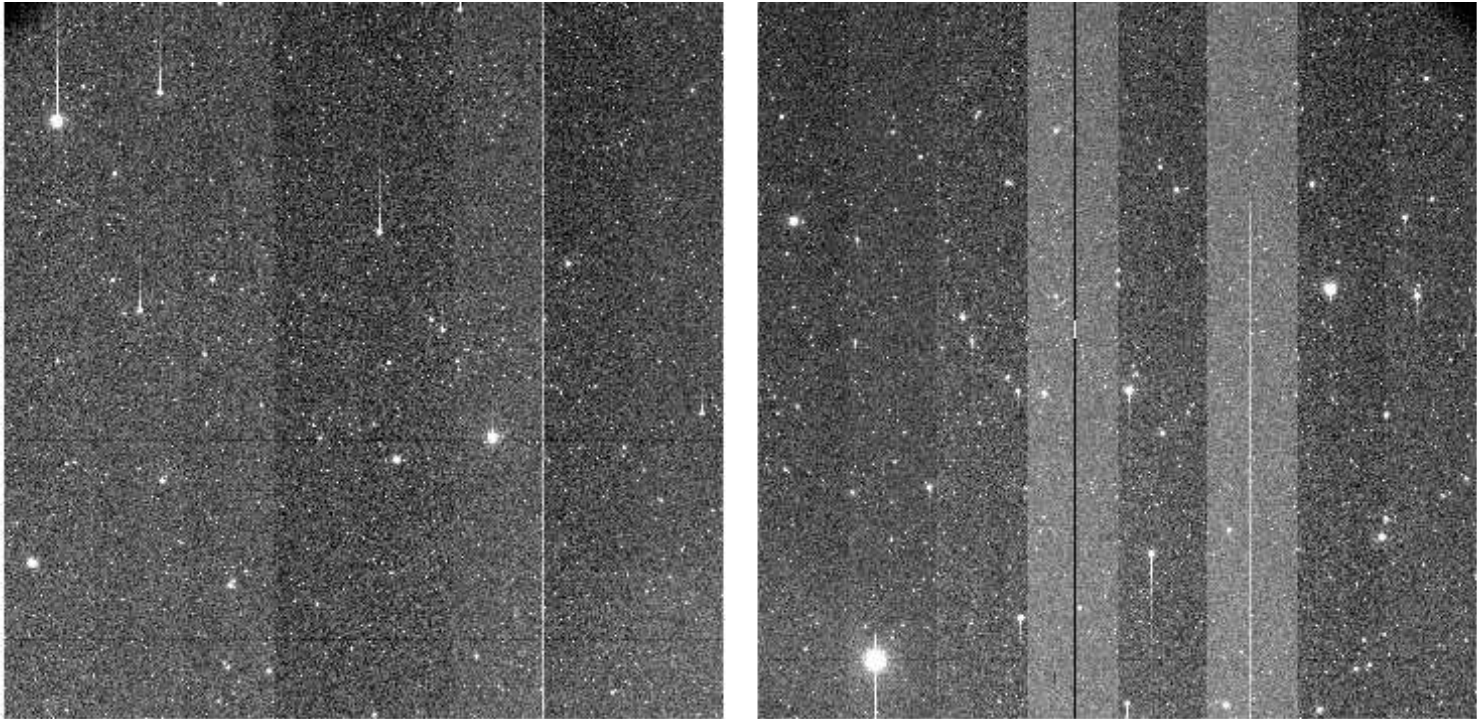
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

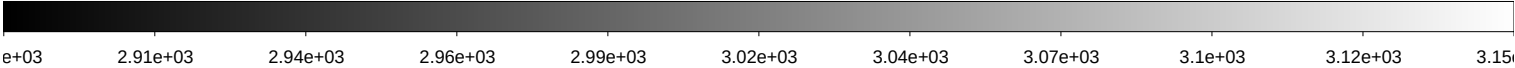
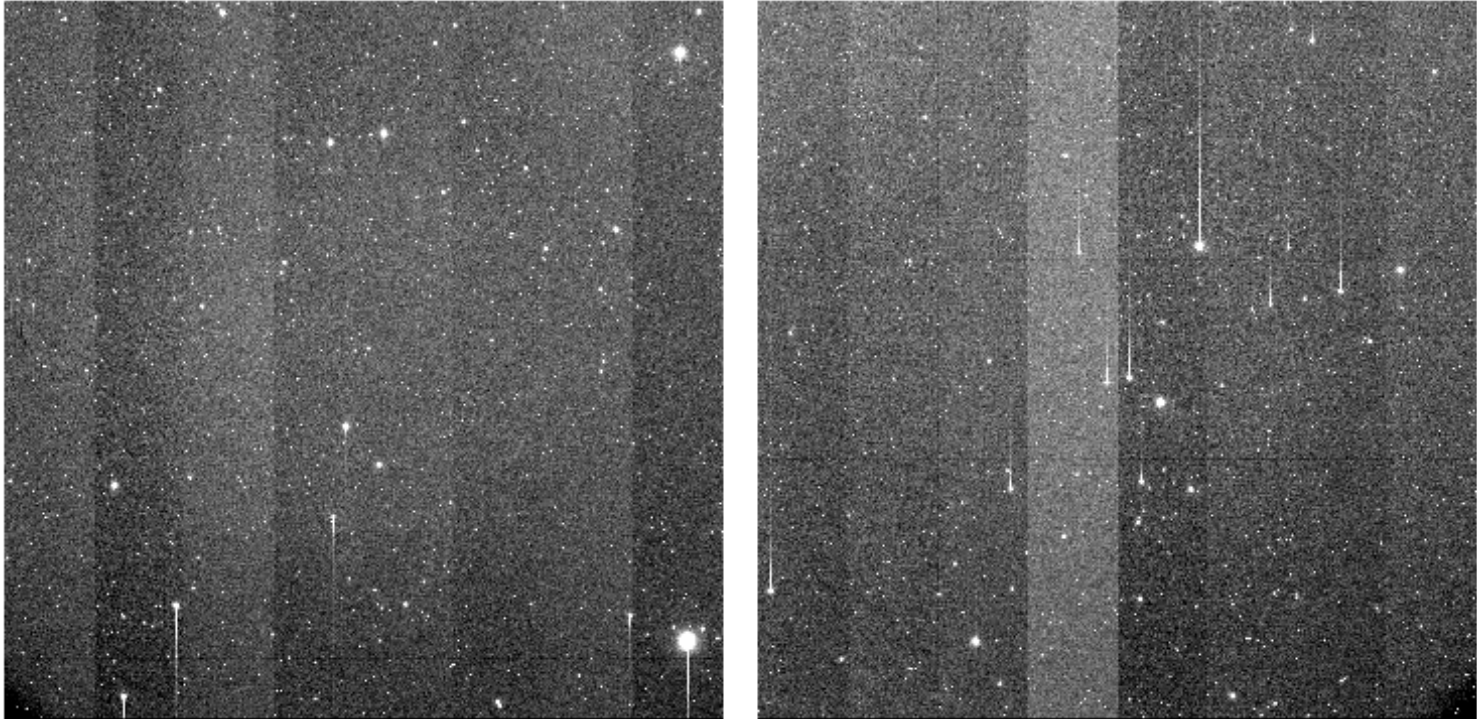
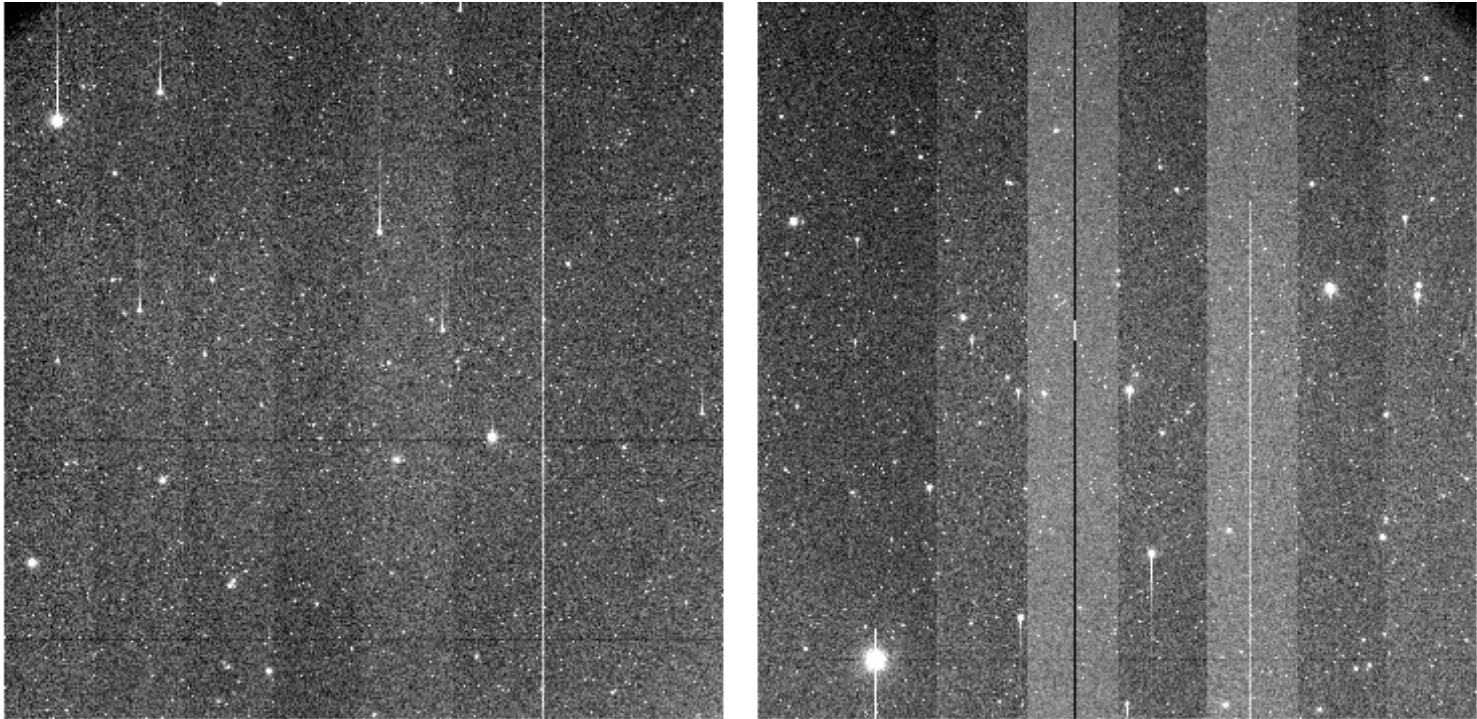
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kmts.20251031.064771.fits
KAMP
OBJECT
PG2209
22:14:00.930
+18:08:49.50
60
1.57
22:28:45
I
2025-10-31T18:22:26
-108.76

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.20251031.064772.fits

KAMP

OBJECT

PG2130

21:34:29.850

+09:35:19.10

60

1.38

22:30:40

B

2025-10-31T18:24:35

-108.7

26 / 195

Image Issue

CHIP

Weather

Moon Effect

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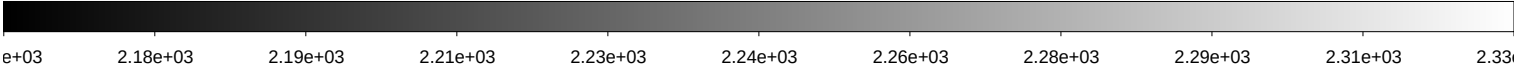
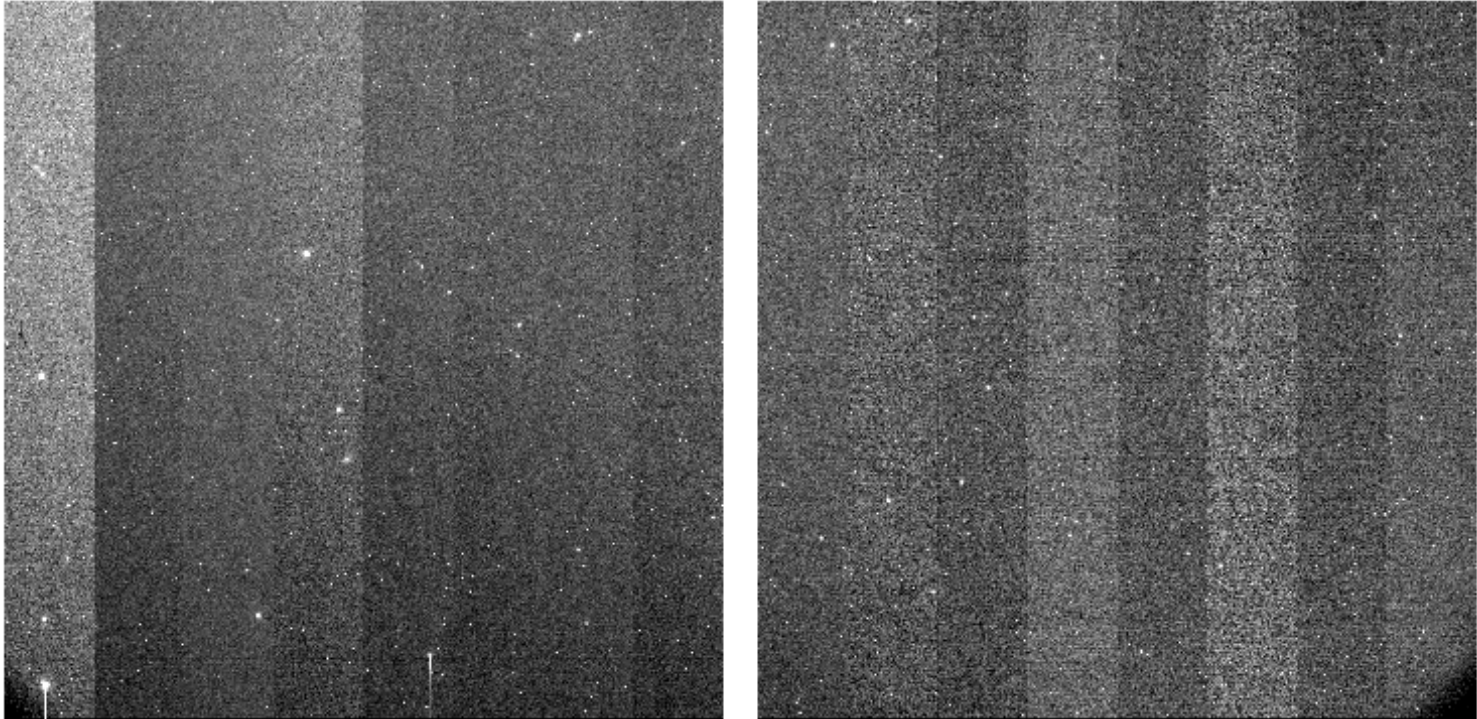
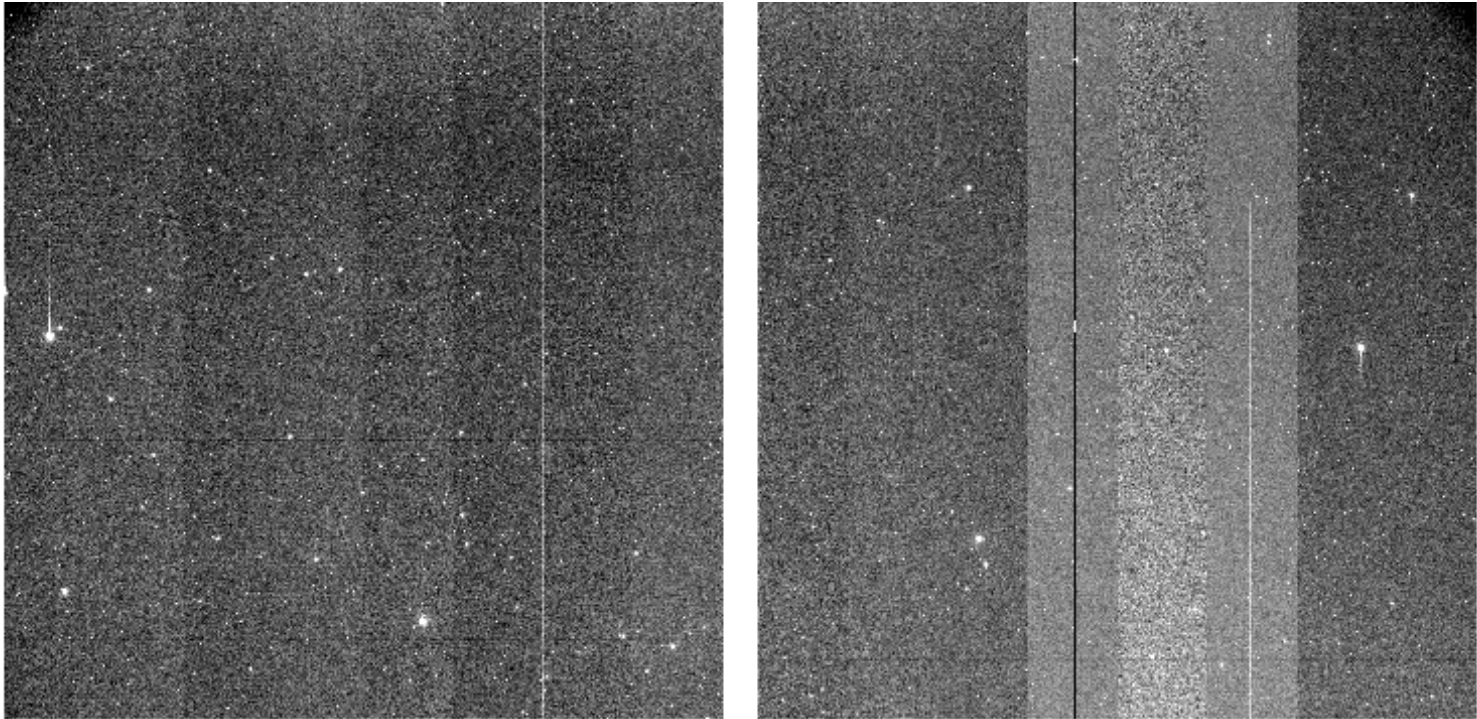
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

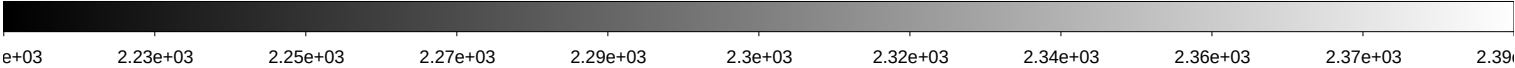
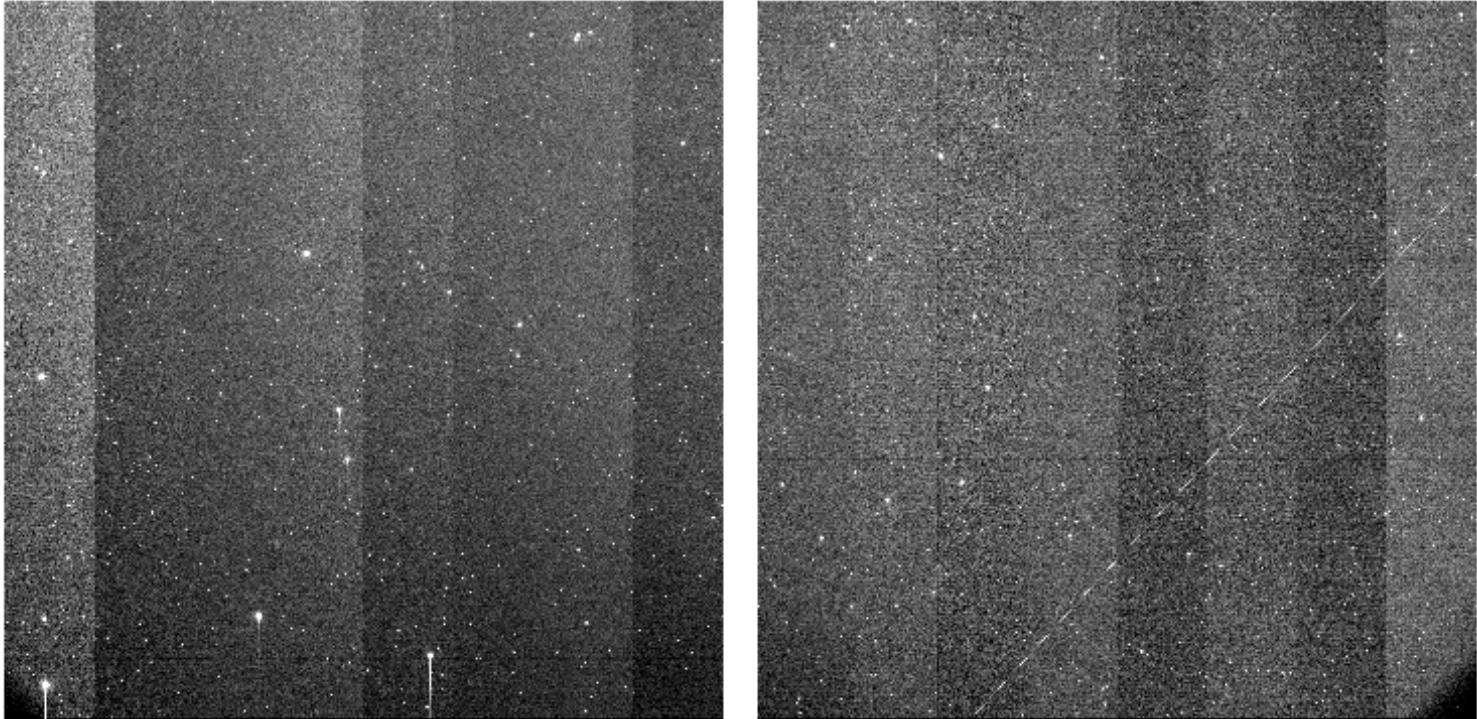
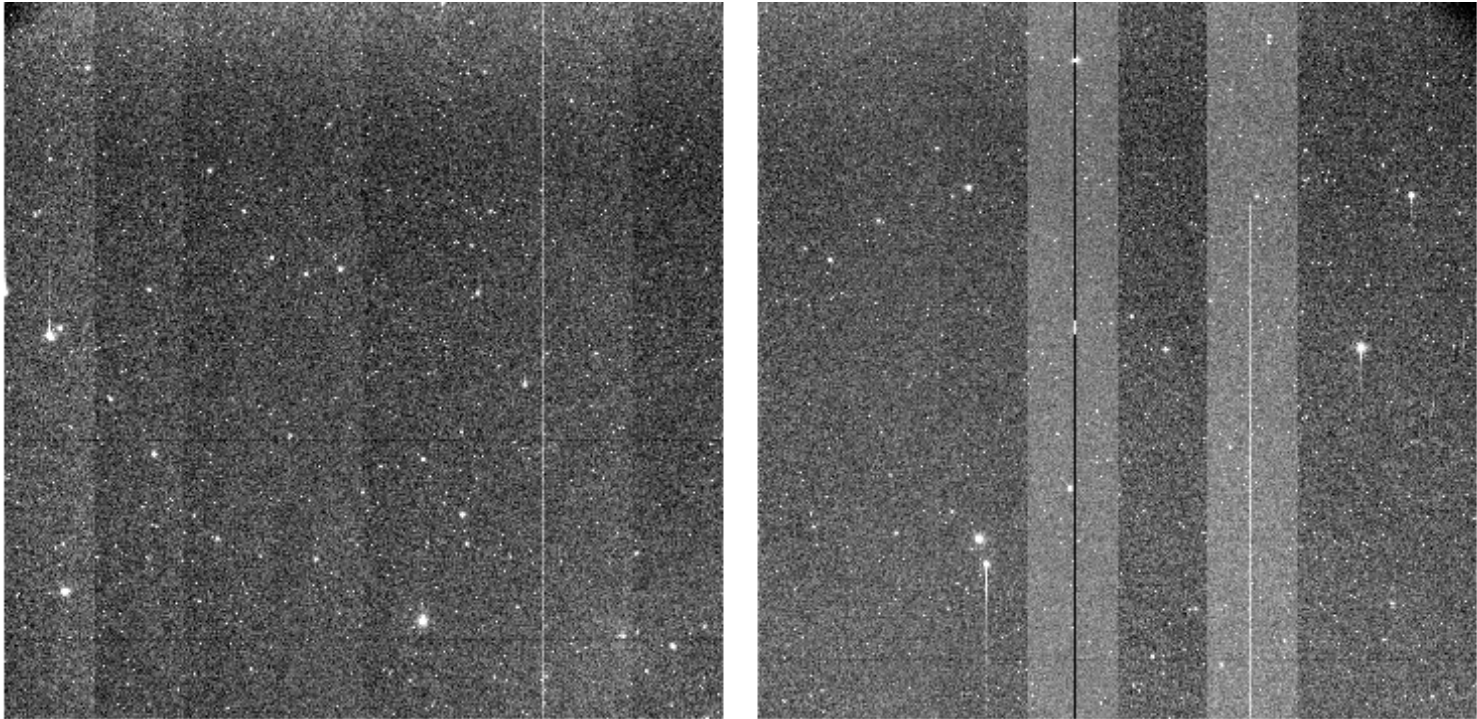
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kmts.20251031.064773.fits
KAMP
OBJECT
PG2130
21:34:29.840
+09:35:18.80
60
1.39
22:32:50
V
2025-10-31T18:26:44
-108.66

Image Issue
CHIP
Weather
Moon Effect

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

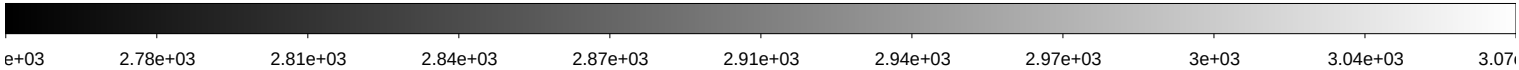
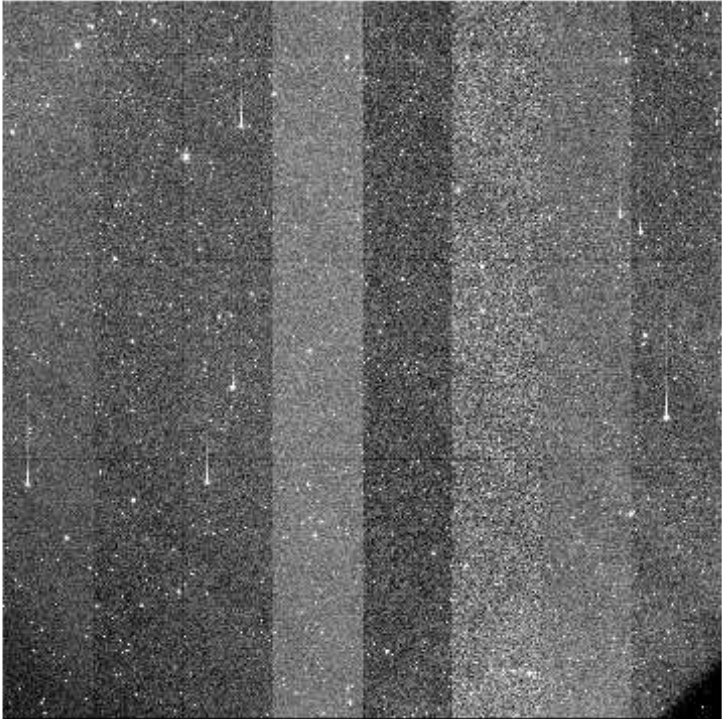
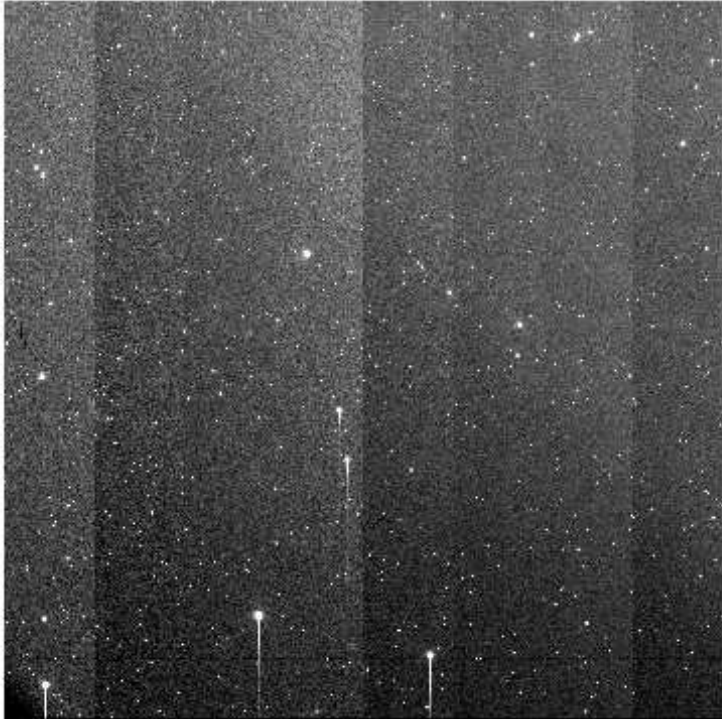
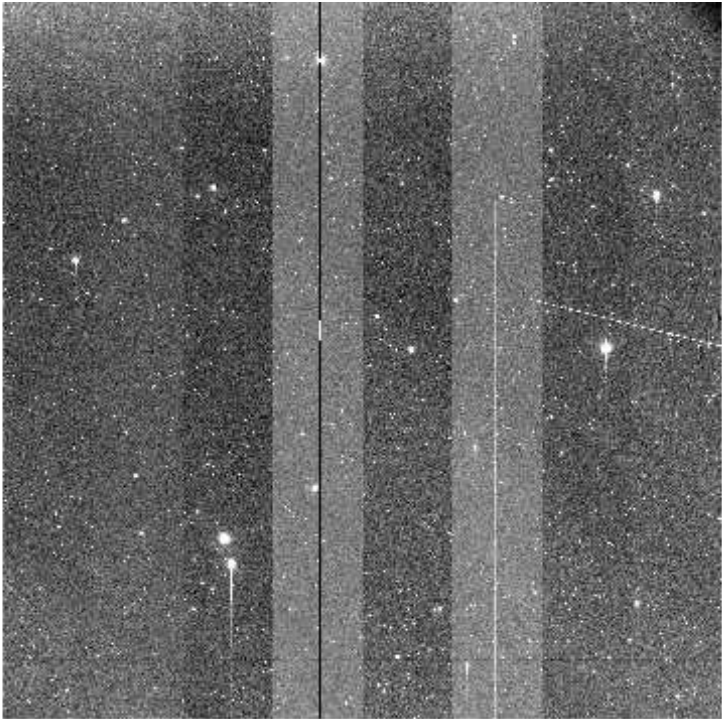
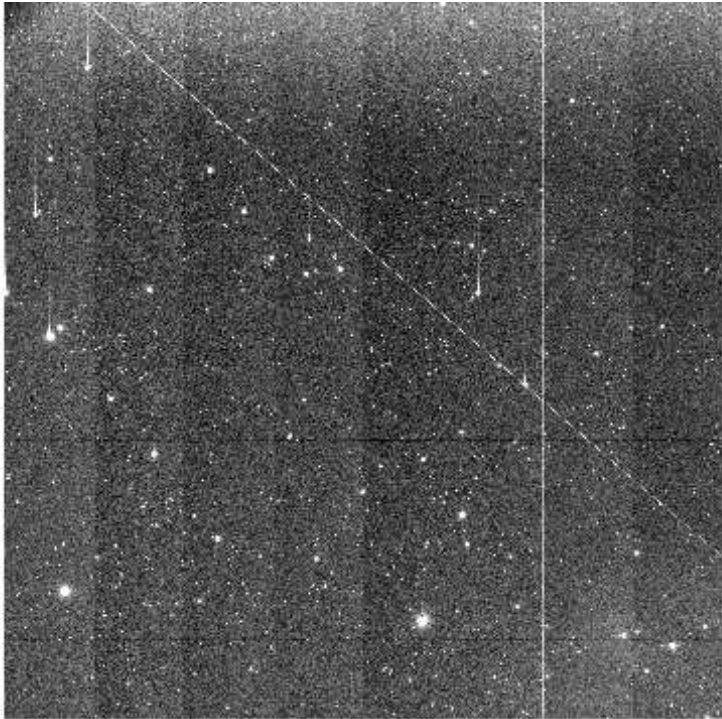
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kmts.20251031.064774.fits
KAMP
OBJECT
PG2130
21:34:29.840
+09:35:19.20
60
1.39
22:35:01
R
2025-10-31T18:28:54
-108.63

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

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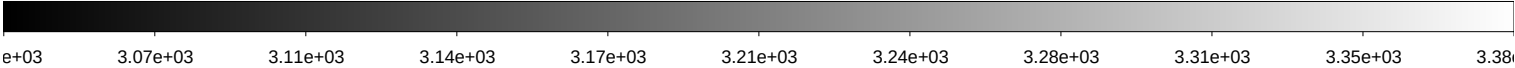
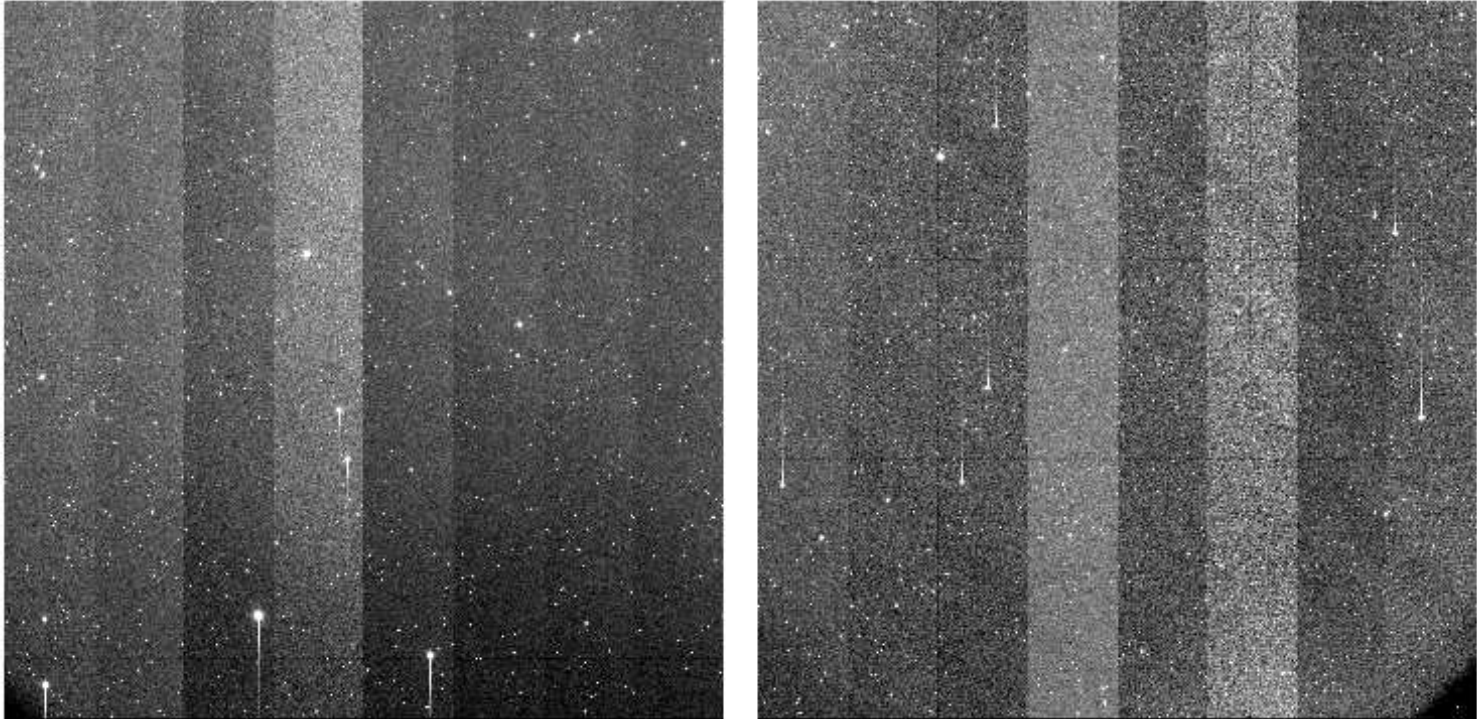
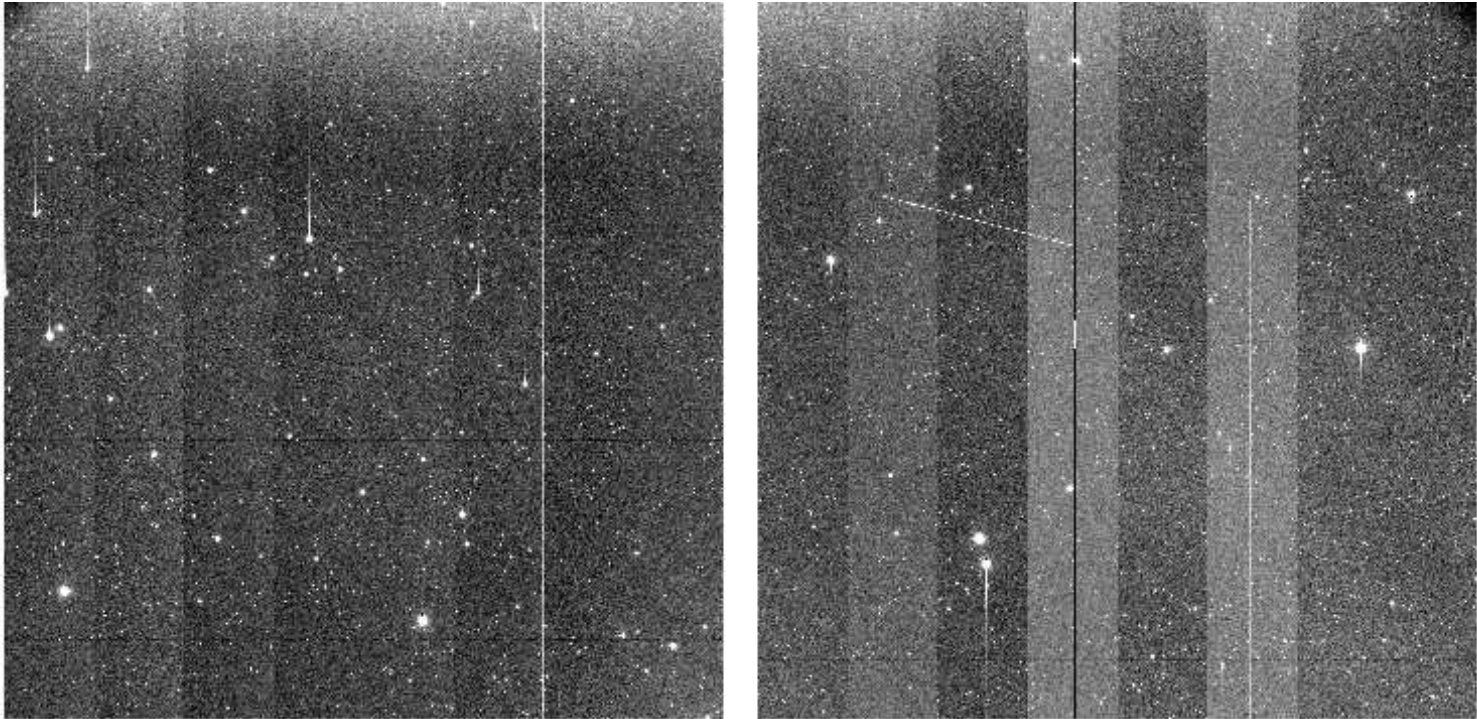
kmts.20251031.064775.fits
KAMP
OBJECT
PG2130
21:34:29.830
+09:35:18.90
60
1.40
22:37:10
I
2025-10-31T18:31:03
-108.65

29 / 195

Image Issue
CHIP
Weather
Moon Effect

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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

: kmts.20251031.064776.fits

: KAMP

: OBJECT

: NGC7469

: 23:05:17.160

: +08:19:26.10

: 60

: 1.33

: 22:39:31

: B

: 2025-10-31T18:33:11

: -108.74

30 / 195

Image Issue

CHIP

Weather

Moon Effect

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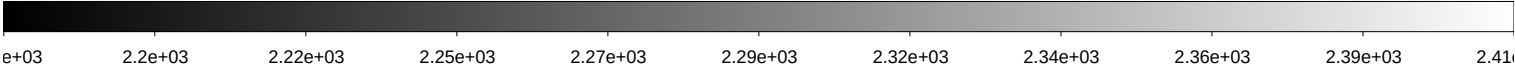
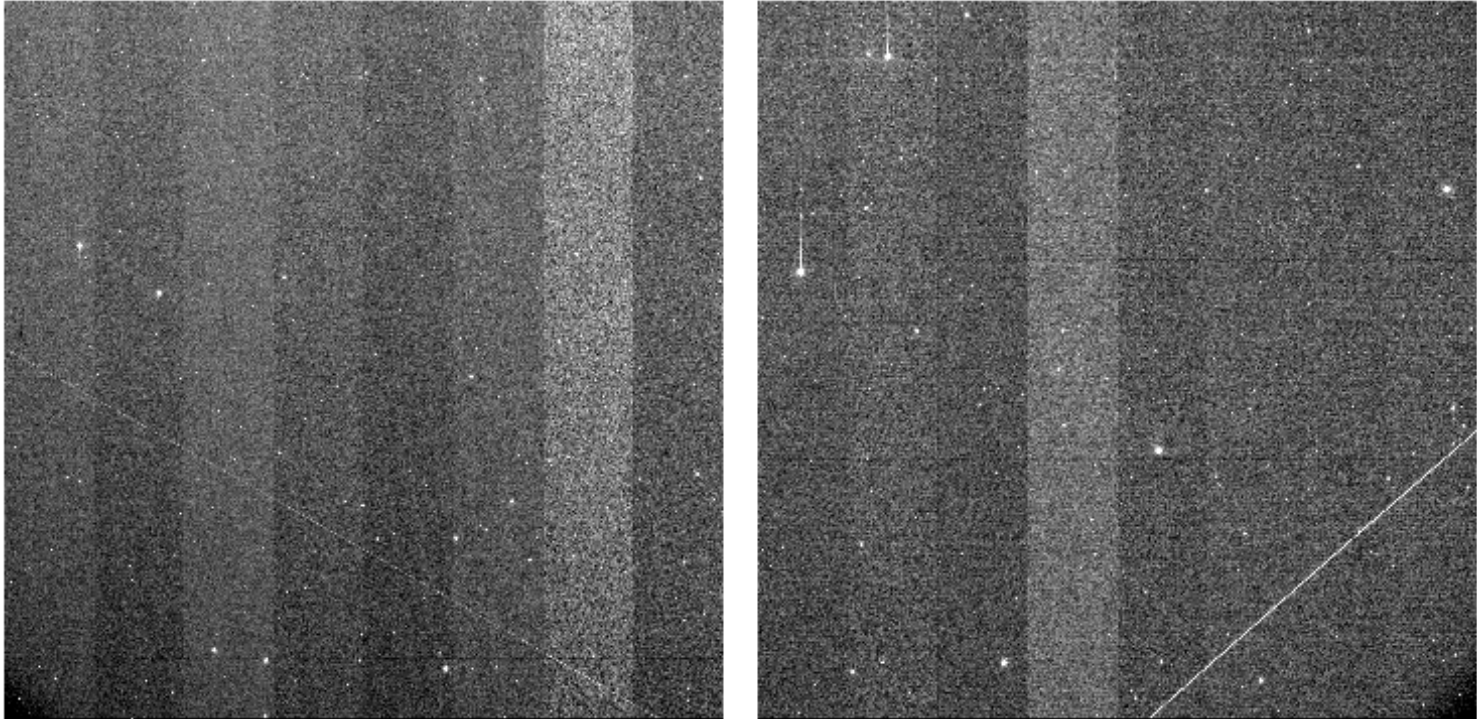
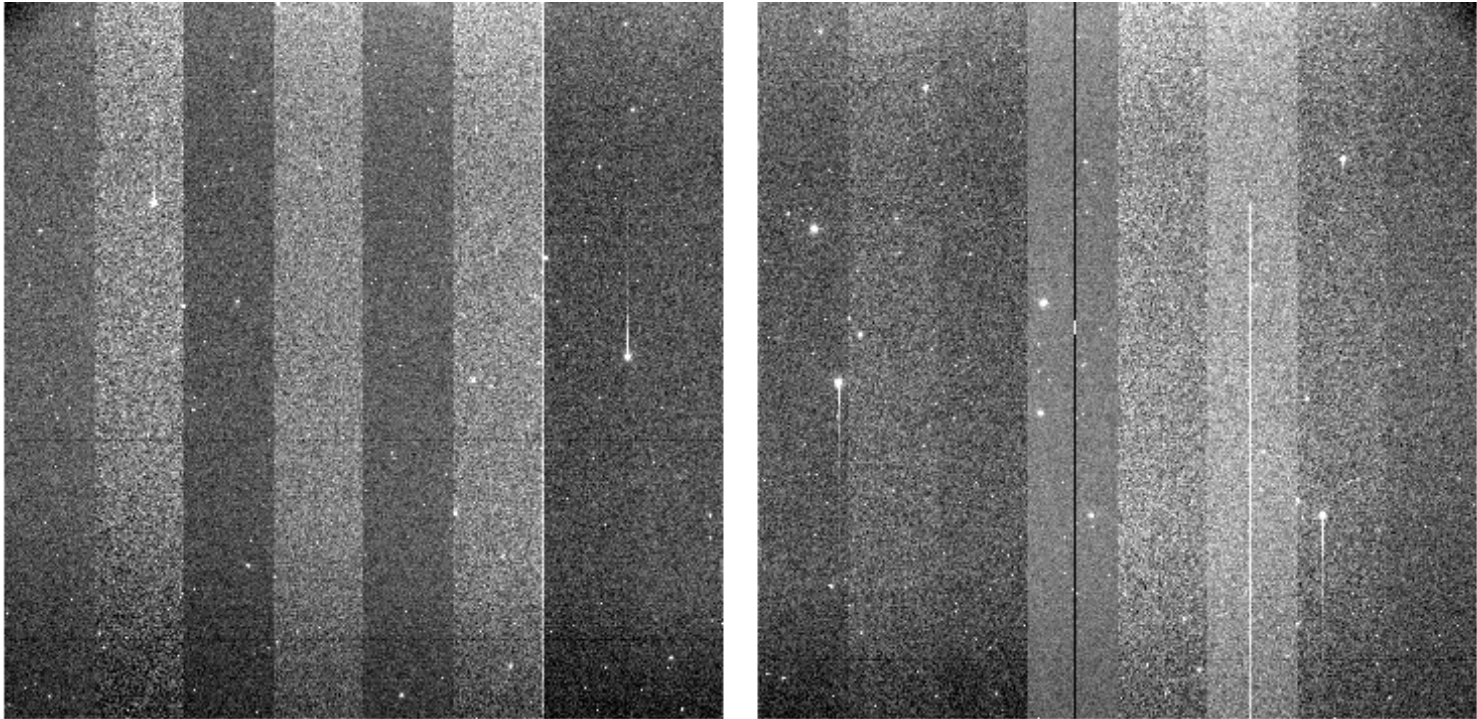
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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
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Observation Date
CCD Temperature

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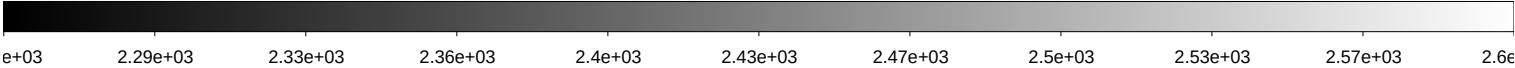
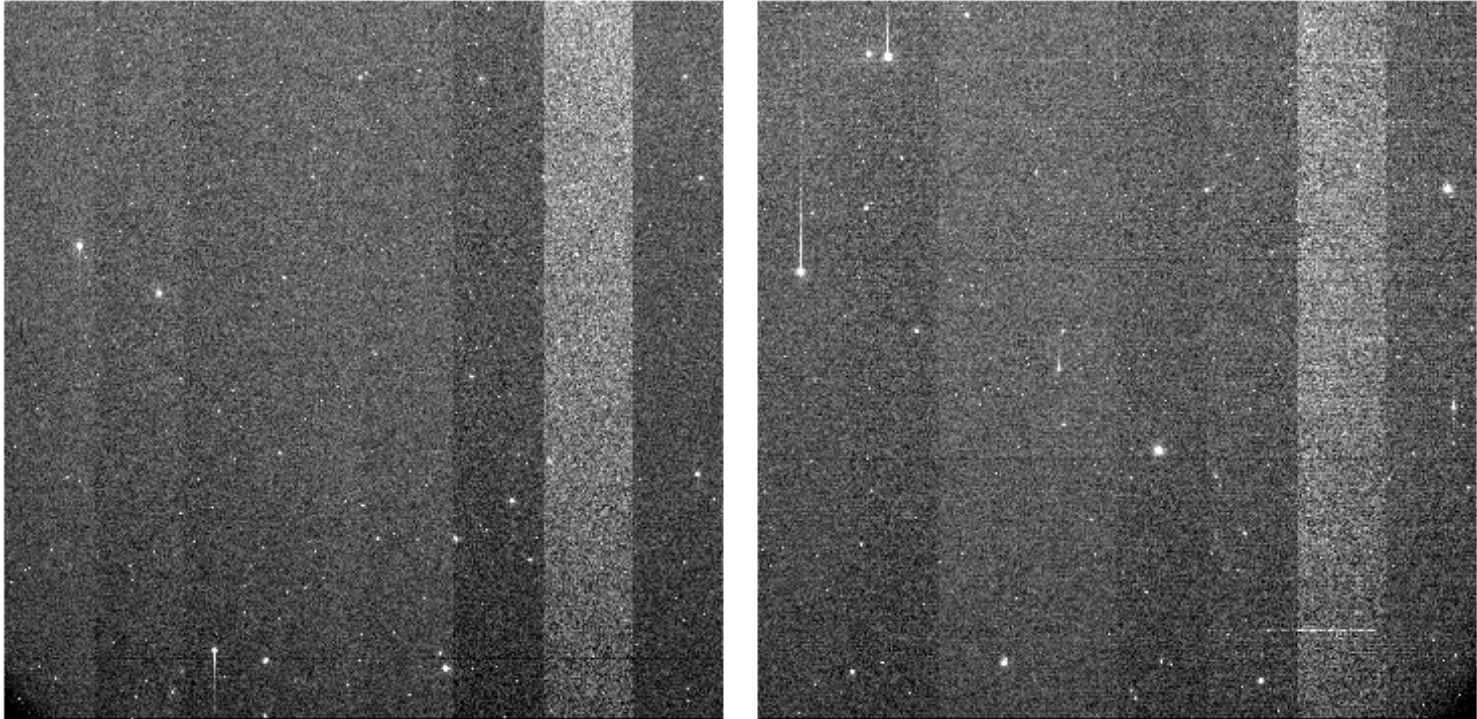
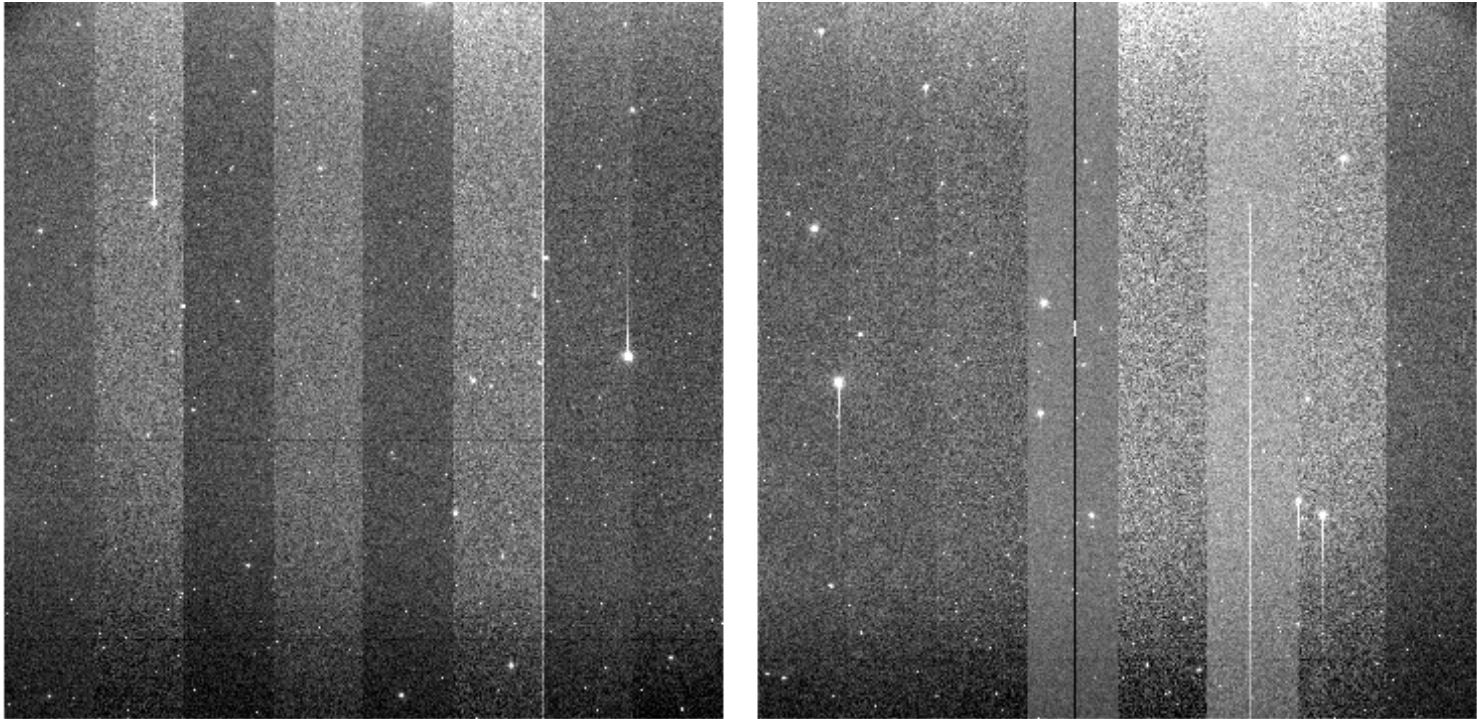
kmts.20251031.064777.fits
KAMP
OBJECT
NGC7469
23:05:17.170
+08:19:26.00
60
1.33
22:41:30
V
2025-10-31T18:35:22
-108.73

31 / 195

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

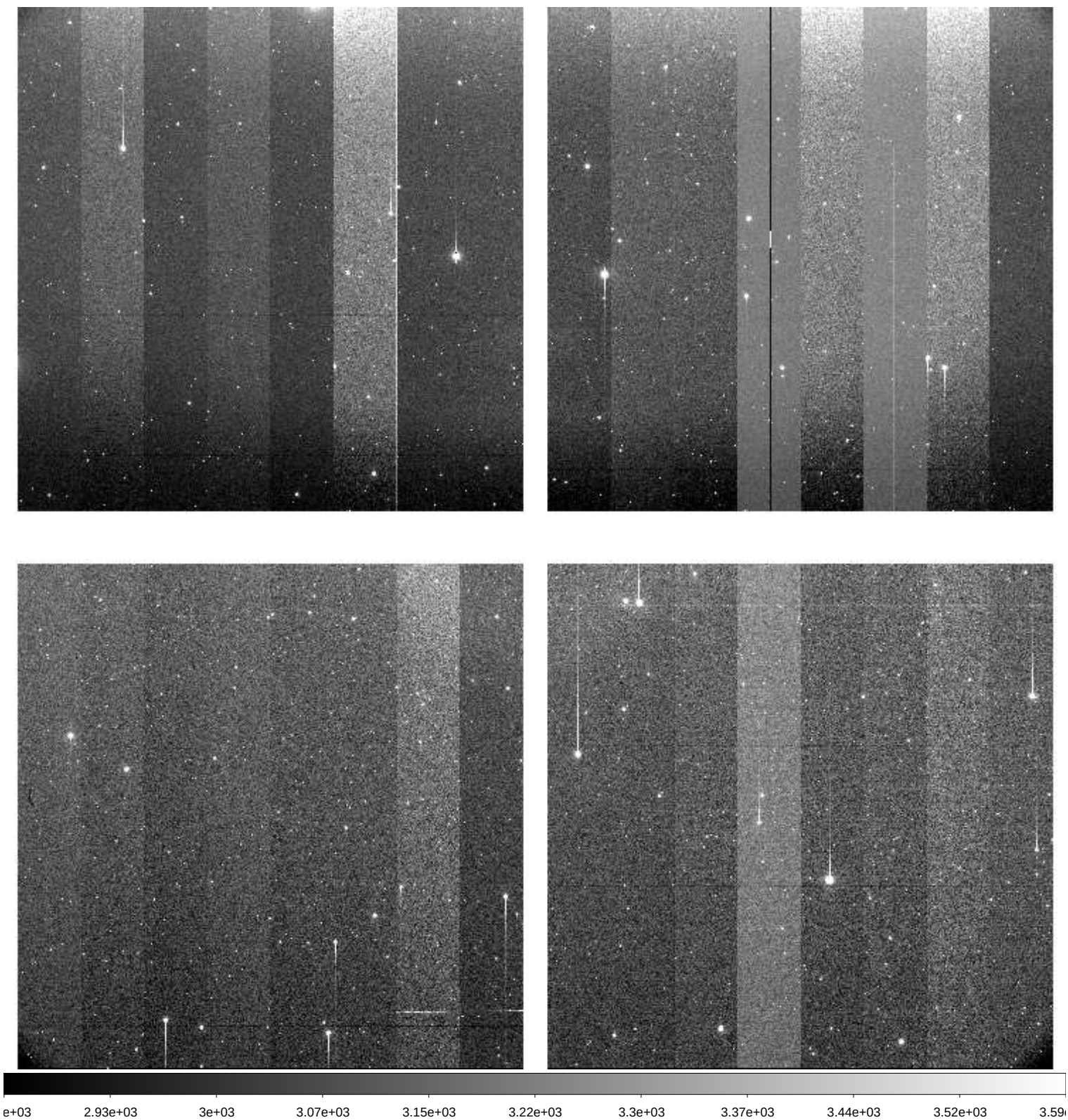
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kmts.20251031.064778.fits
KAMP
OBJECT
NGC7469
23:05:17.170
+08:19:26.10
60
1.33
22:43:39
R
2025-10-31T18:37:31
-108.76

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.20251031.064779.fits

: KAMP

: OBJECT

: NGC7469

: 23:05:17.170

: +08:19:26.10

: 60

: 1.33

: 22:45:50

: I

: 2025-10-31T18:39:42

: -108.79

33 / 195

Image Issue

CHIP

Weather

Moon Effect

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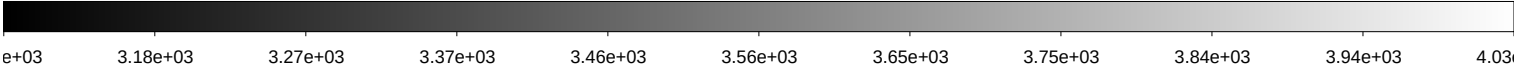
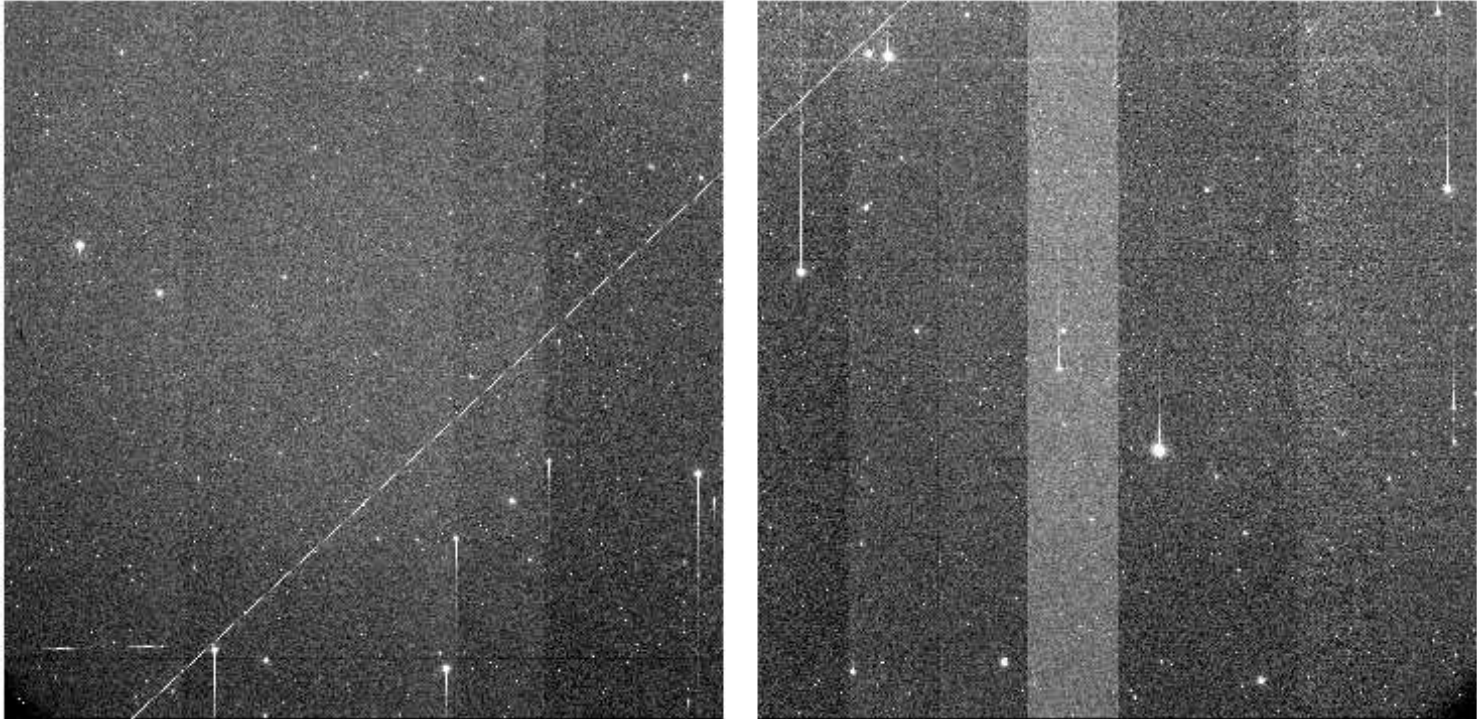
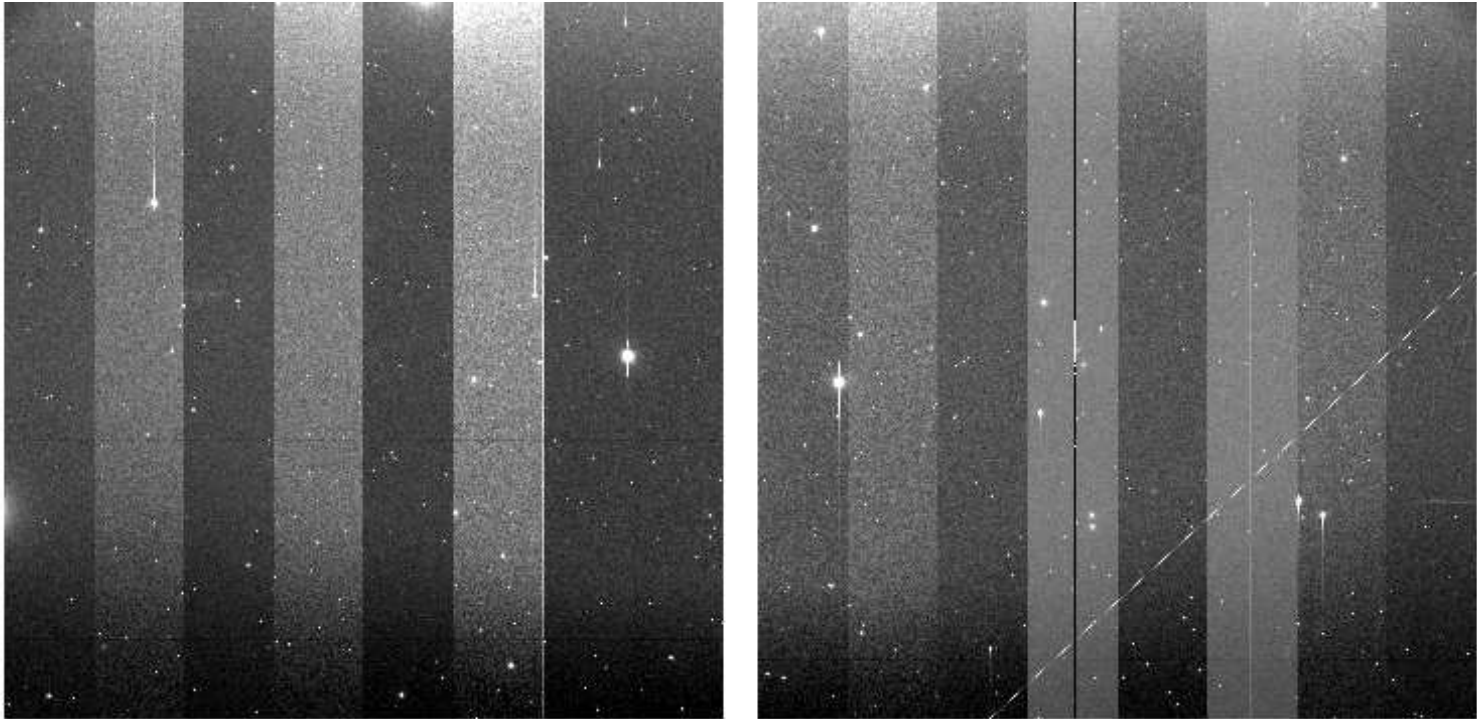
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

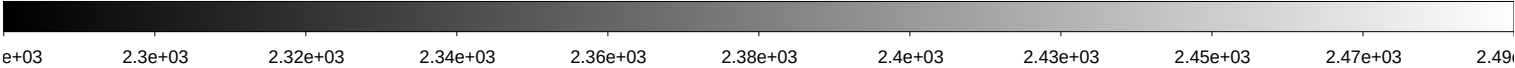
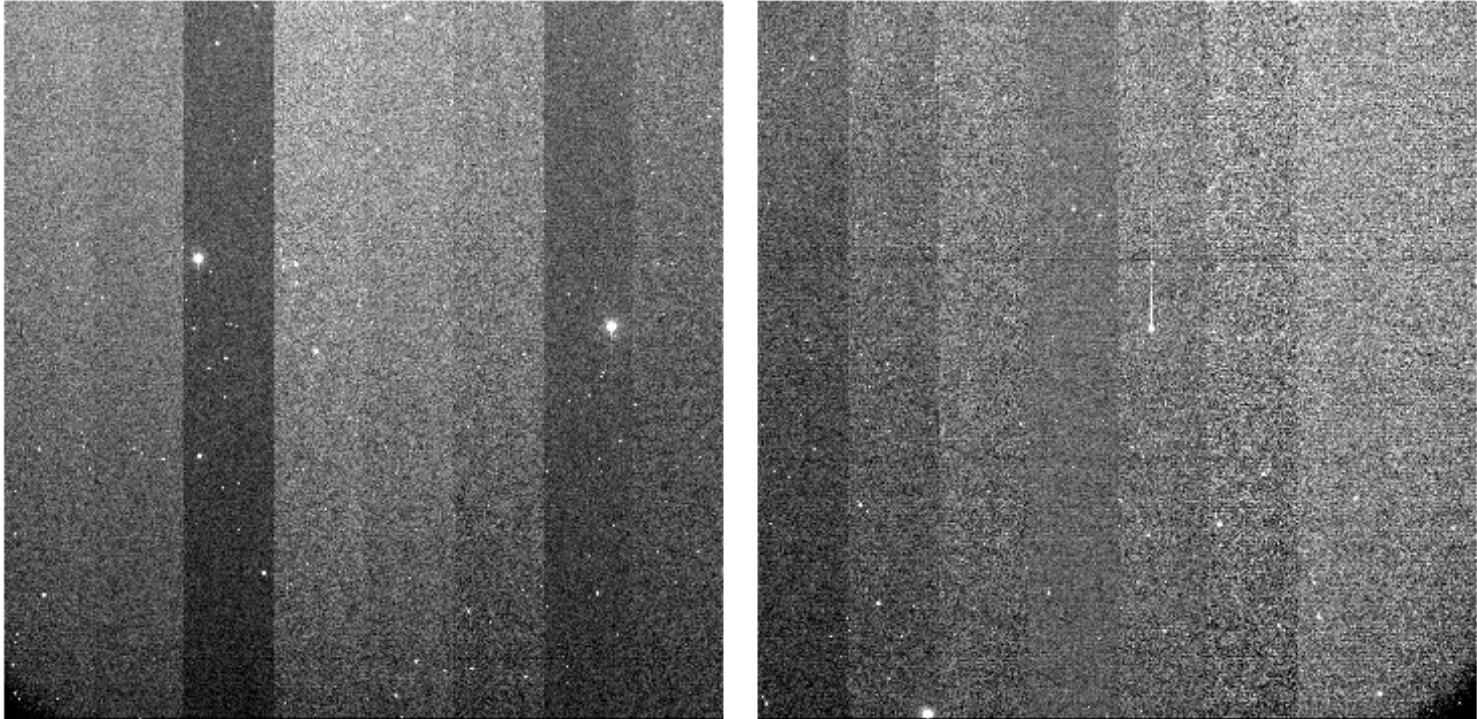
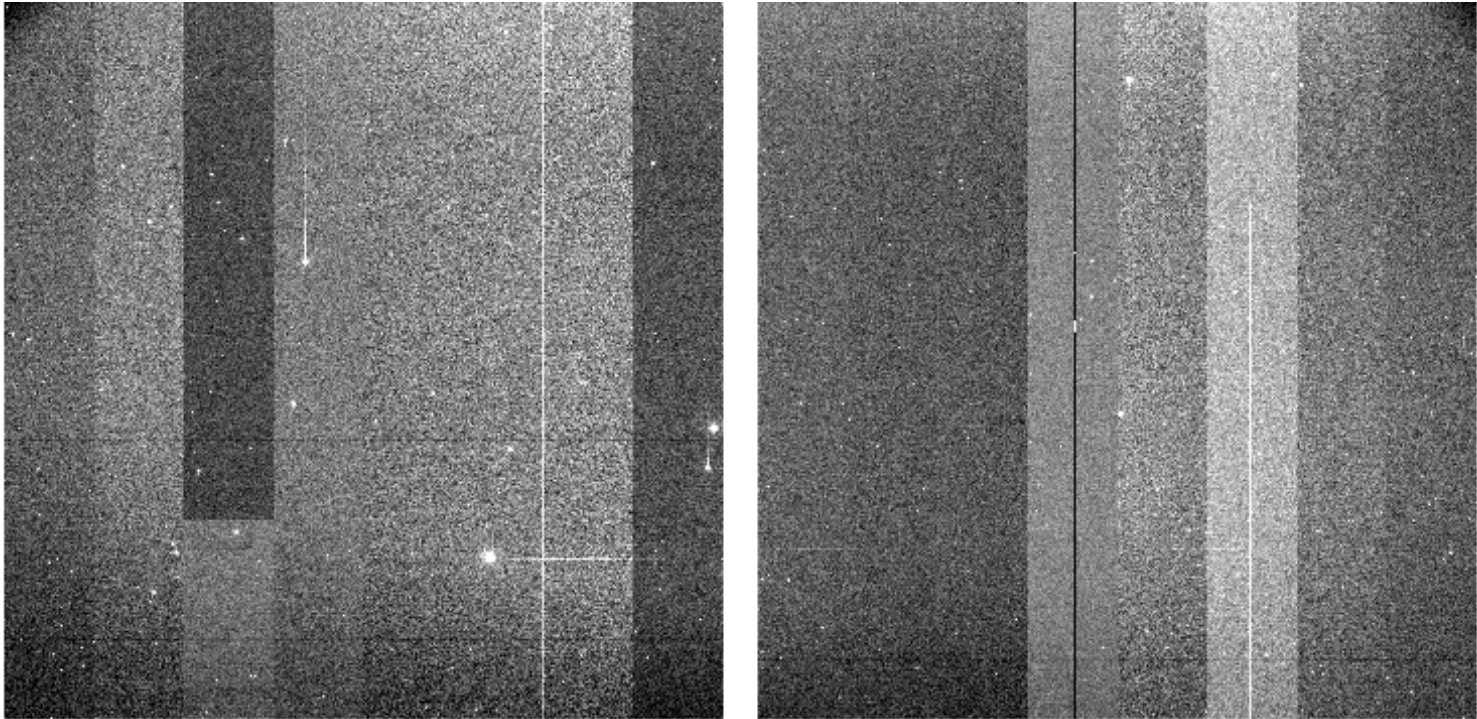
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kmts.20251031.064780.fits
KAMP
OBJECT
RBS1917
22:58:37.090
+04:52:16.90
60
1.26
22:48:00
B
2025-10-31T18:41:52
-108.79

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.20251031.064781.fits

KAMP

OBJECT

RBS1917

22:58:37.090

+04:52:16.80

60

1.26

22:50:09

V

2025-10-31T18:44:01

-108.81

35 / 195

Image Issue

CHIP

Weather

Moon Effect

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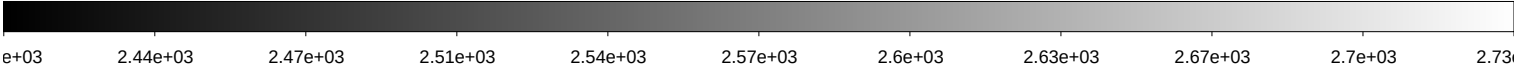
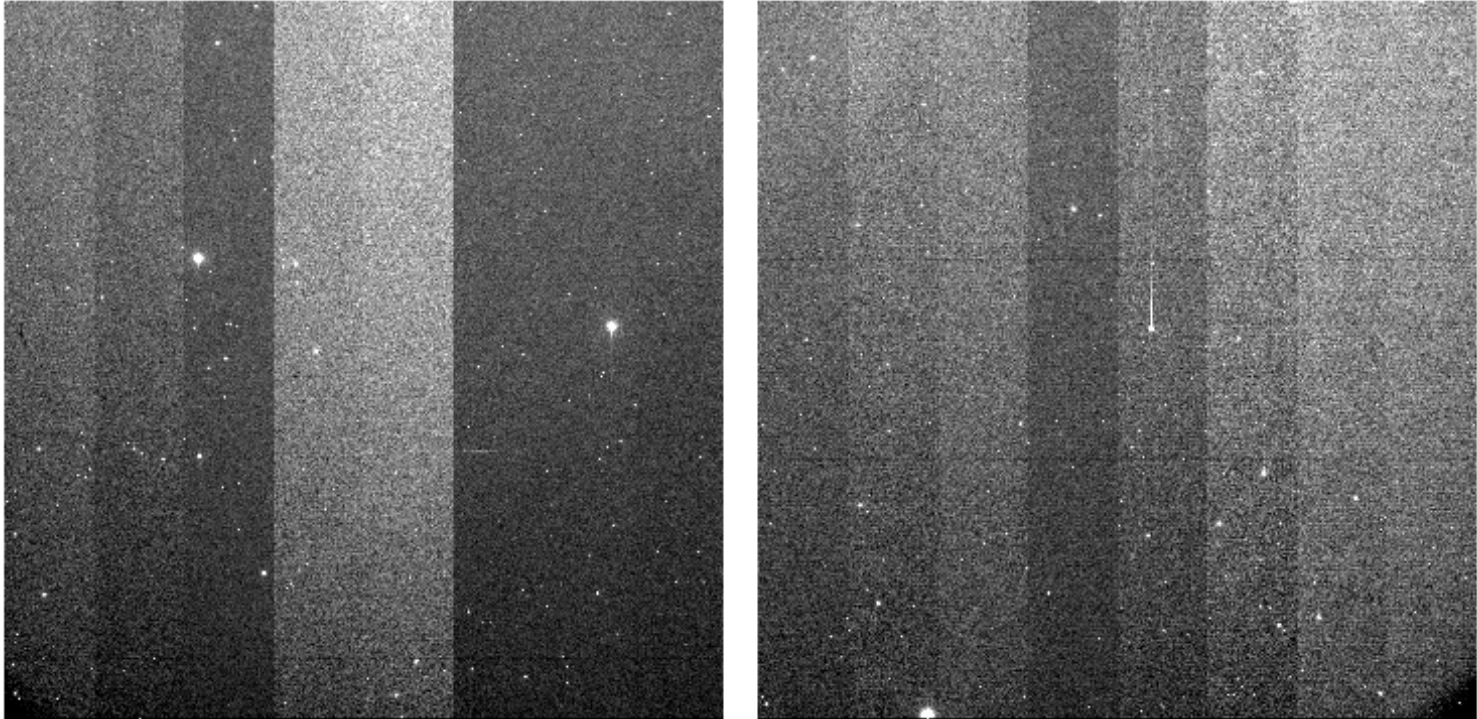
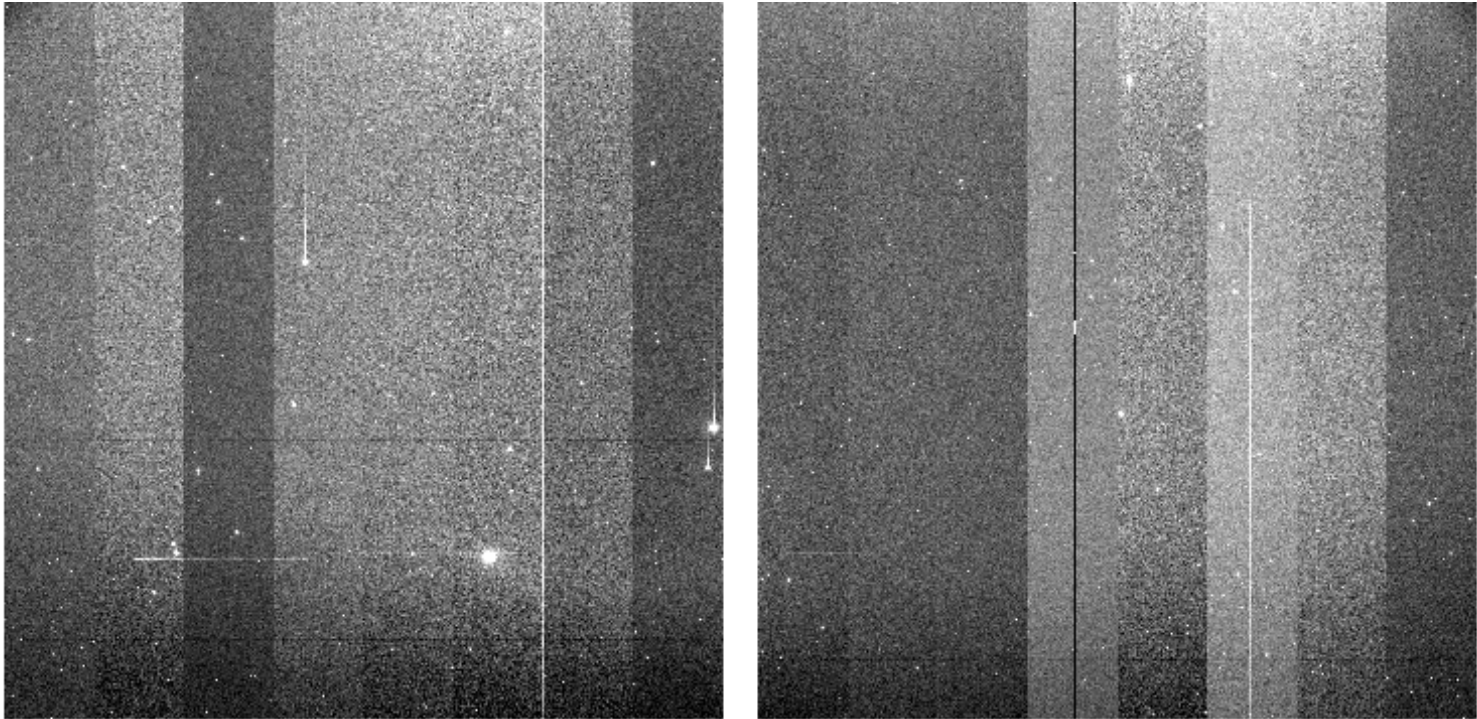
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0.2



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

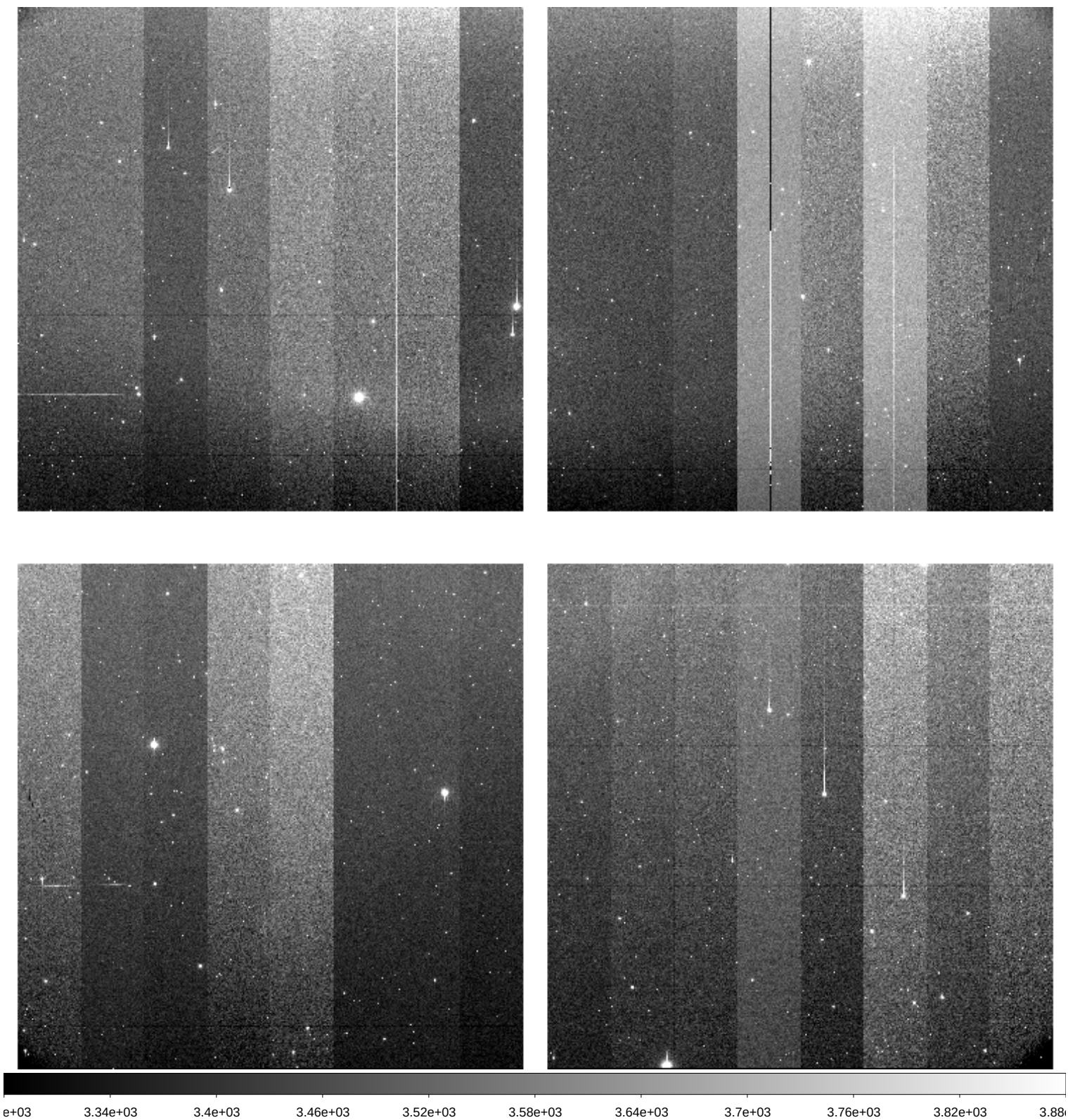
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kmts.20251031.064782.fits
KAMP
OBJECT
RBS1917
22:58:37.080
+04:52:16.80
60
1.26
22:52:18
R
2025-10-31T18:46:09
-108.83

Image Issue
CHIP
Weather
Moon Effect

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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

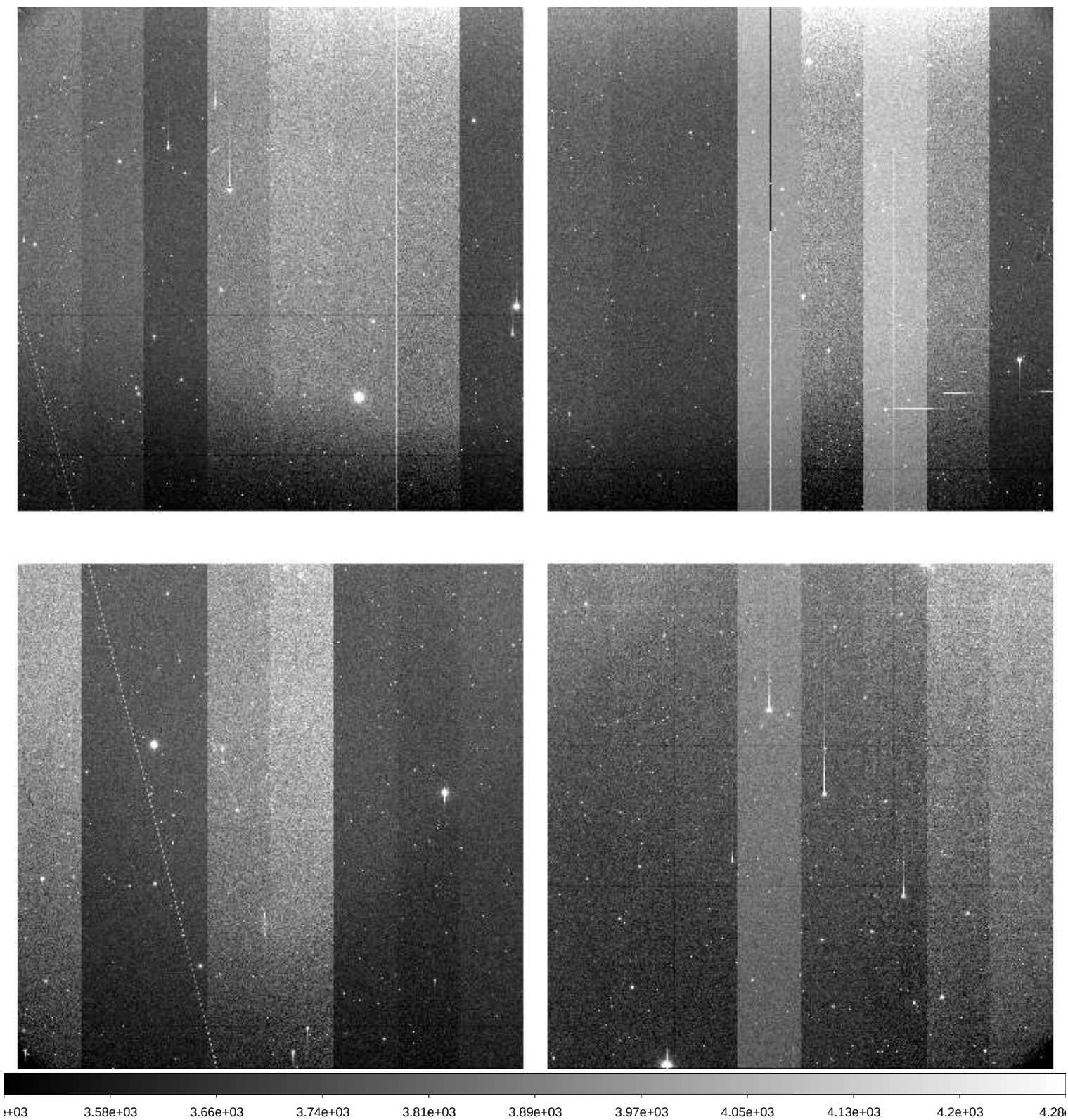
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kmts.20251031.064783.fits
KAMP
OBJECT
RBS1917
22:58:37.080
+04:52:16.90
60
1.26
22:54:28
I
2025-10-31T18:48:06
-108.54

Image Issue
CHIP
Weather
Moon Effect

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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.20251031.064784.fits

KAMP

OBJECT

PG2349

23:53:56.160

-01:42:13.60

60

1.20

22:56:30

B

2025-10-31T18:50:07

-108.85

38 / 195

Image Issue

CHIP

Weather

Moon Effect

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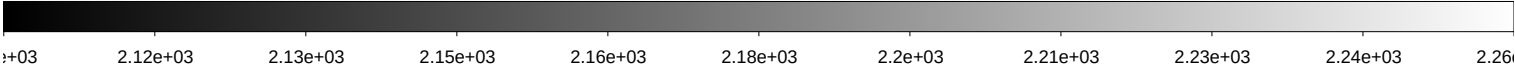
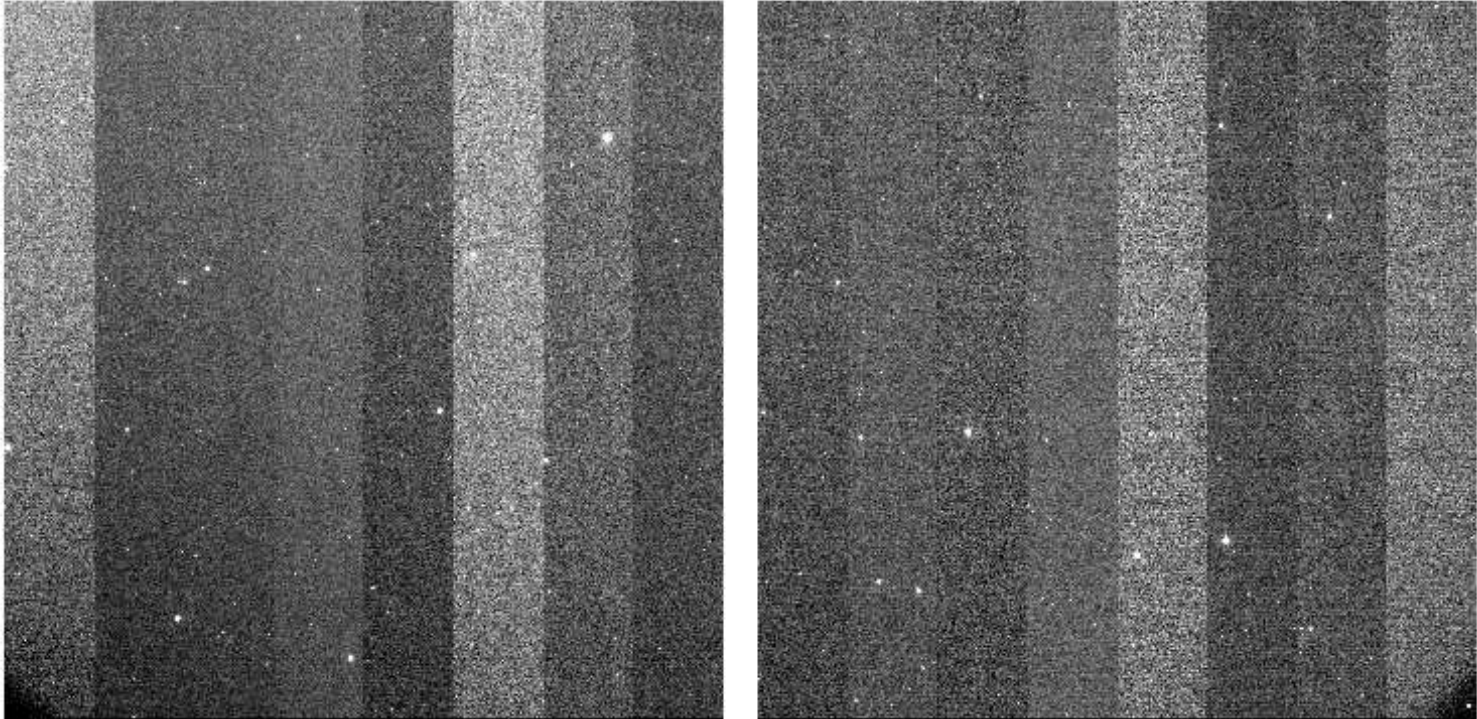
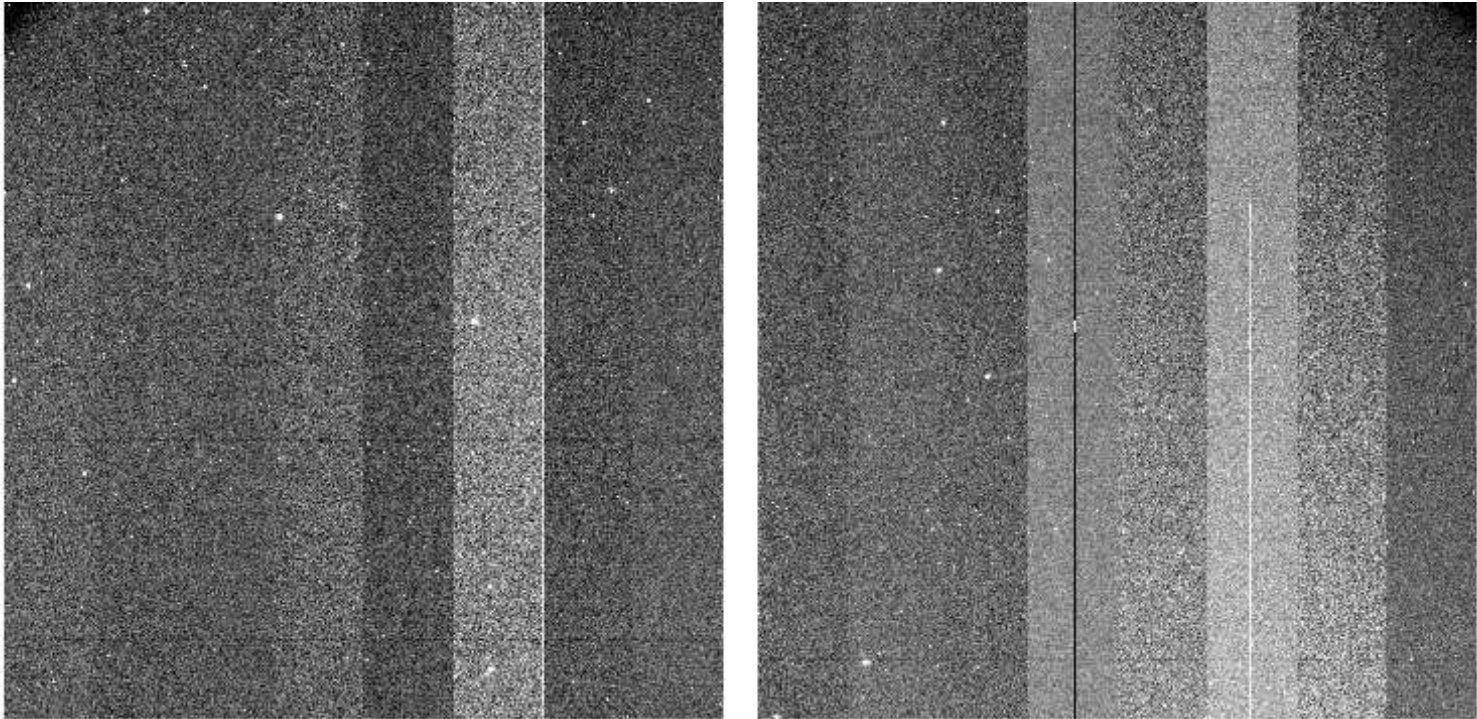
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

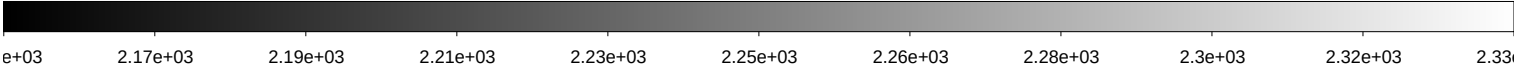
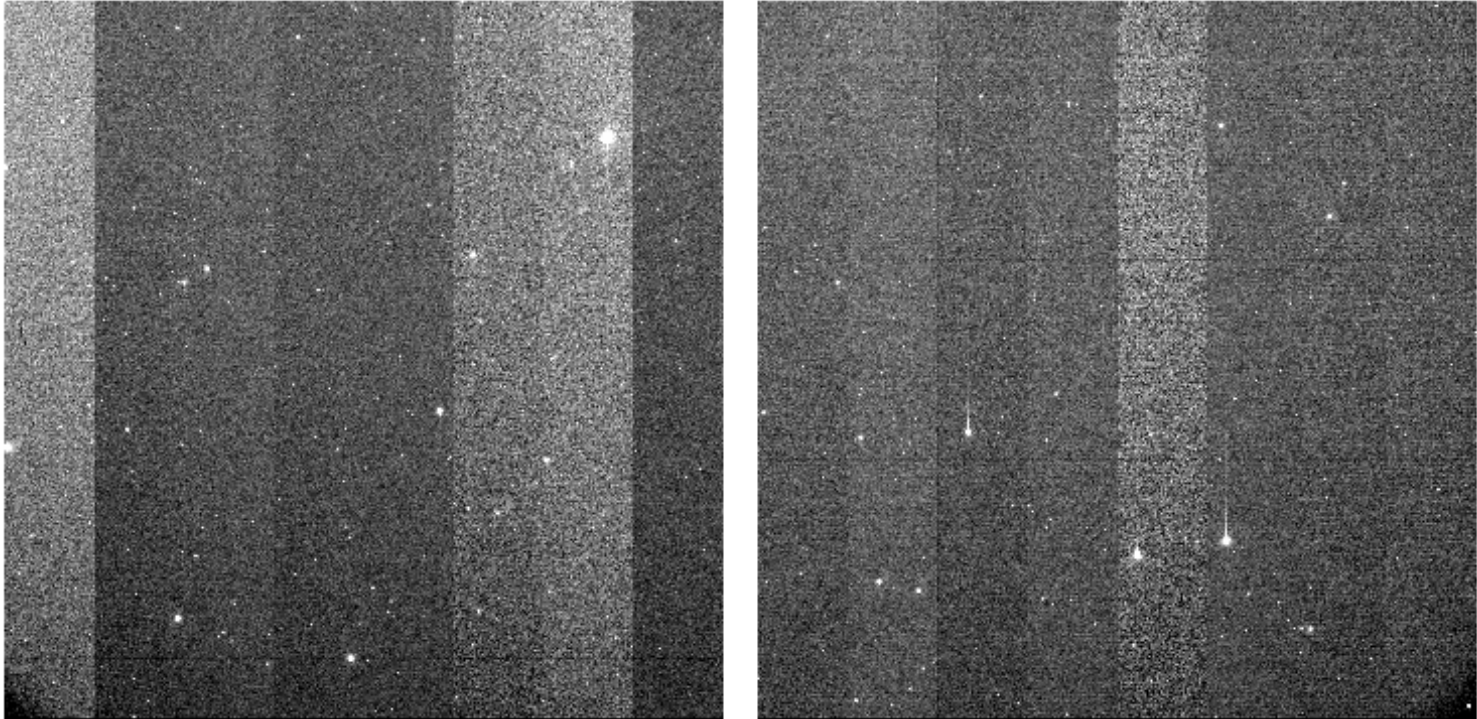
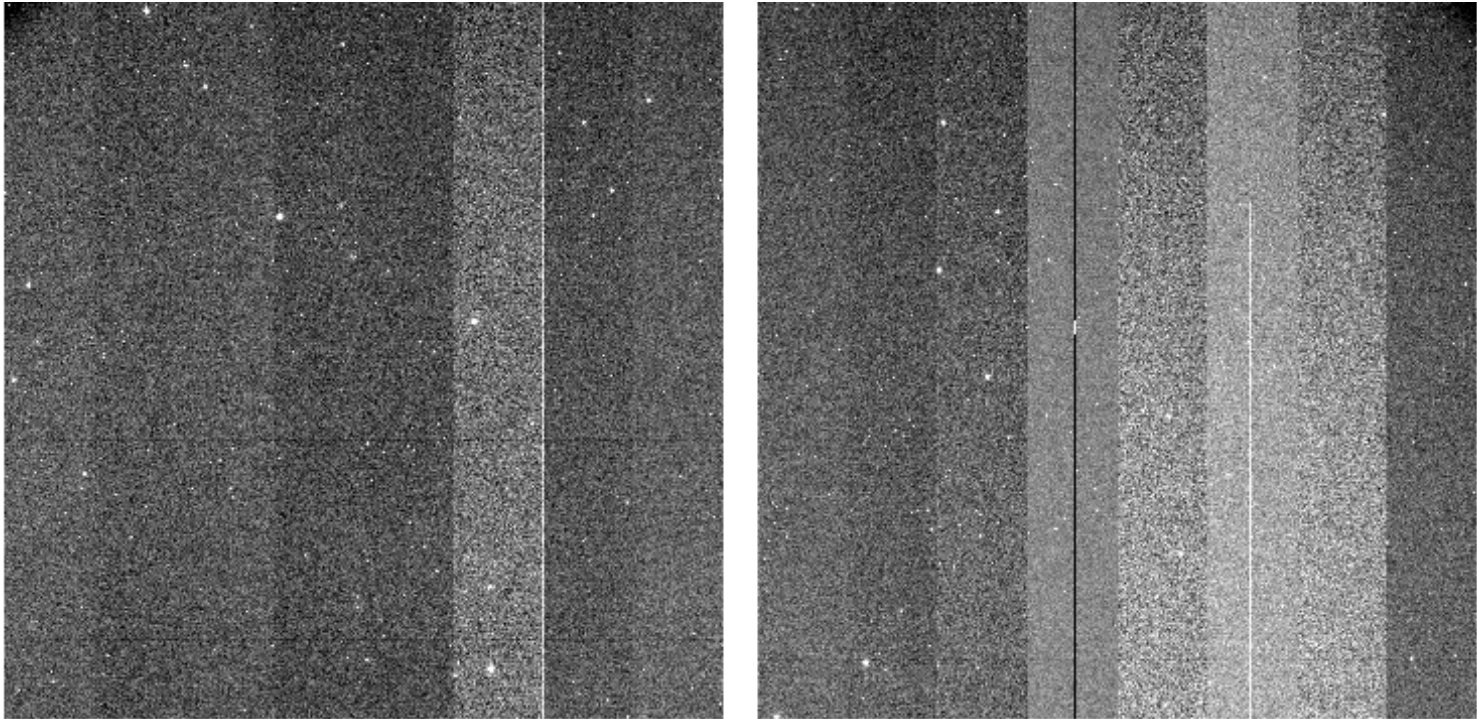
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kmts.20251031.064785.fits
KAMP
OBJECT
PG2349
23:53:56.170
-01:42:13.50
60
1.20
22:58:27
V
2025-10-31T18:52:16
-108.89

Image Issue
CHIP
Weather
Moon Effect

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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

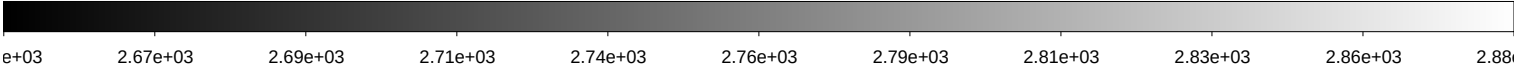
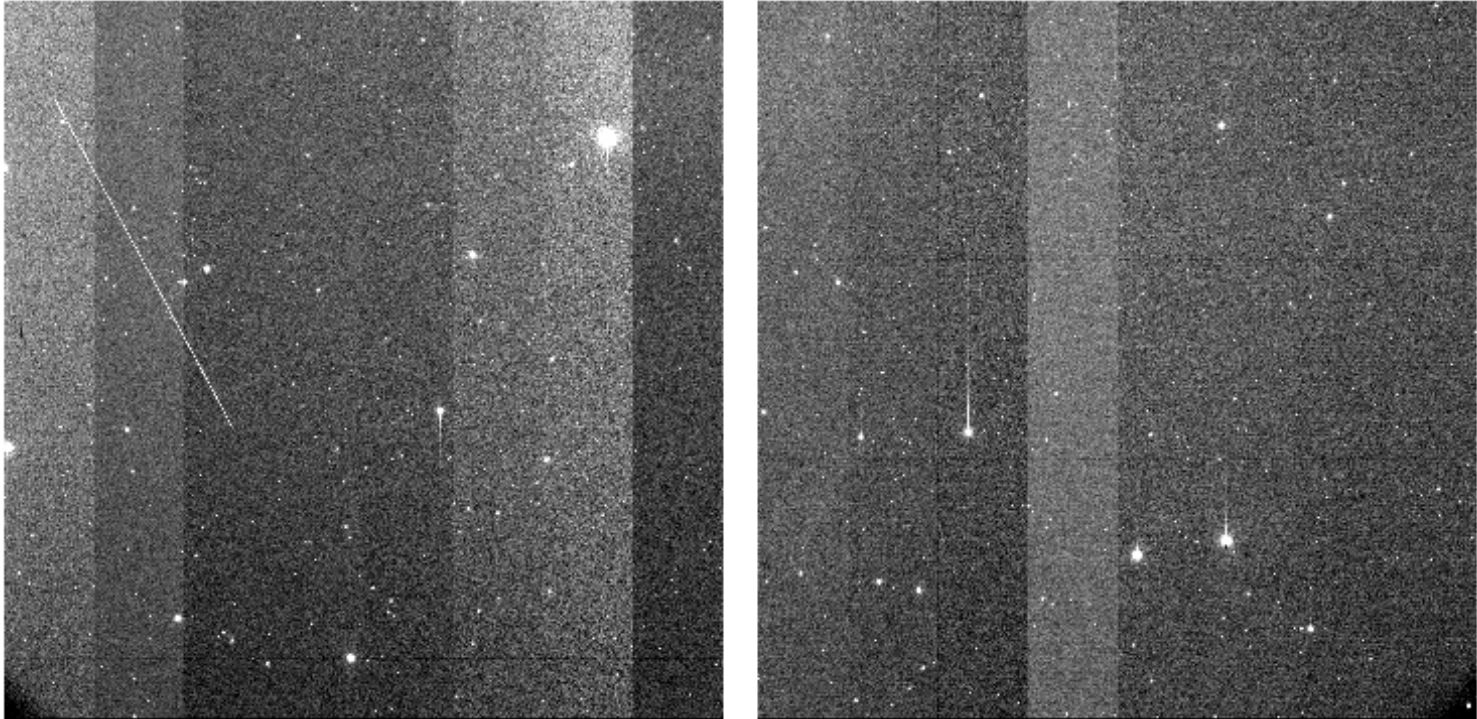
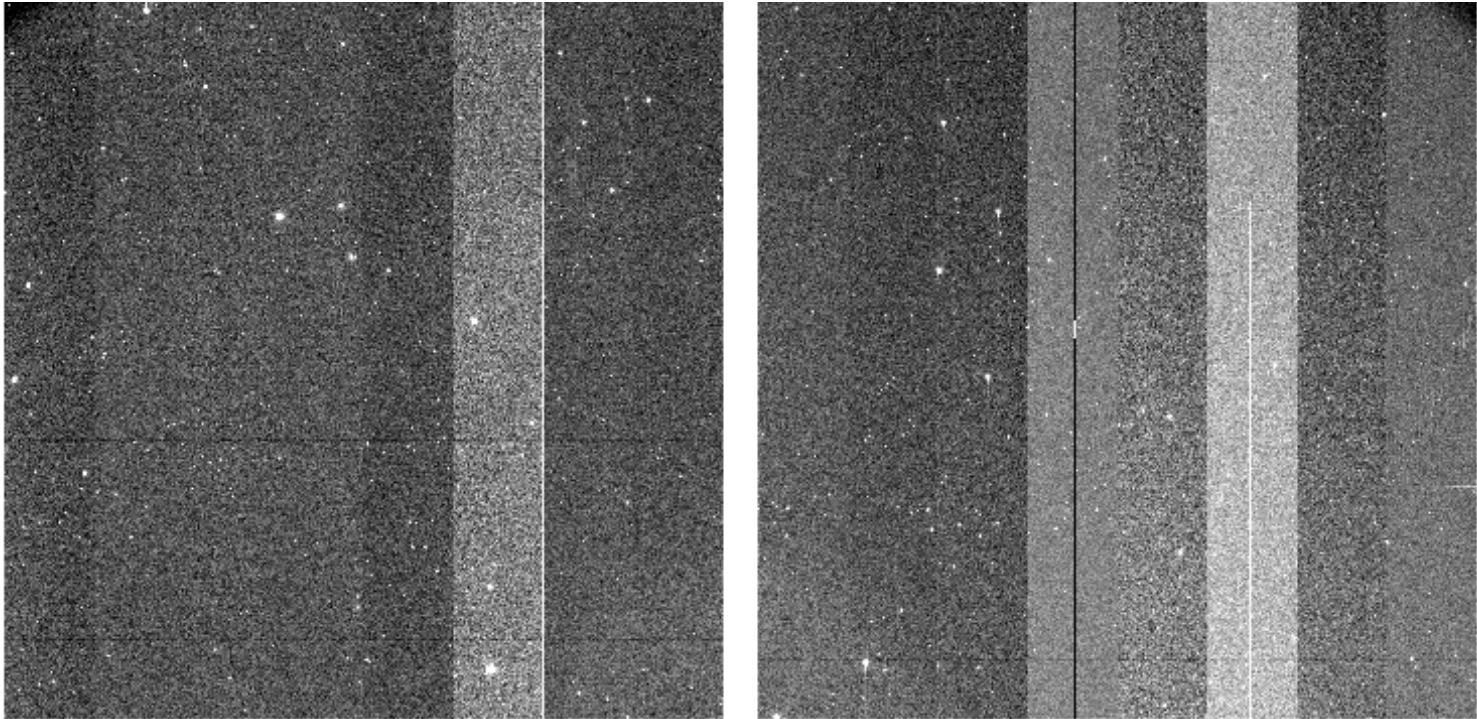
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kmts.20251031.064786.fits
KAMP
OBJECT
PG2349
23:53:56.160
-01:42:13.60
60
1.20
23:00:36
R
2025-10-31T18:54:25
-108.85

Image Issue
CHIP
Weather
Moon Effect

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

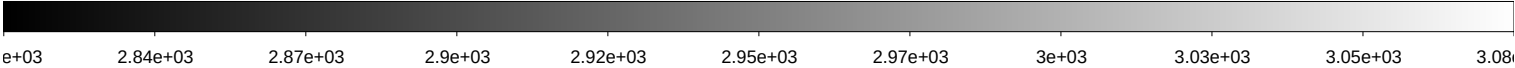
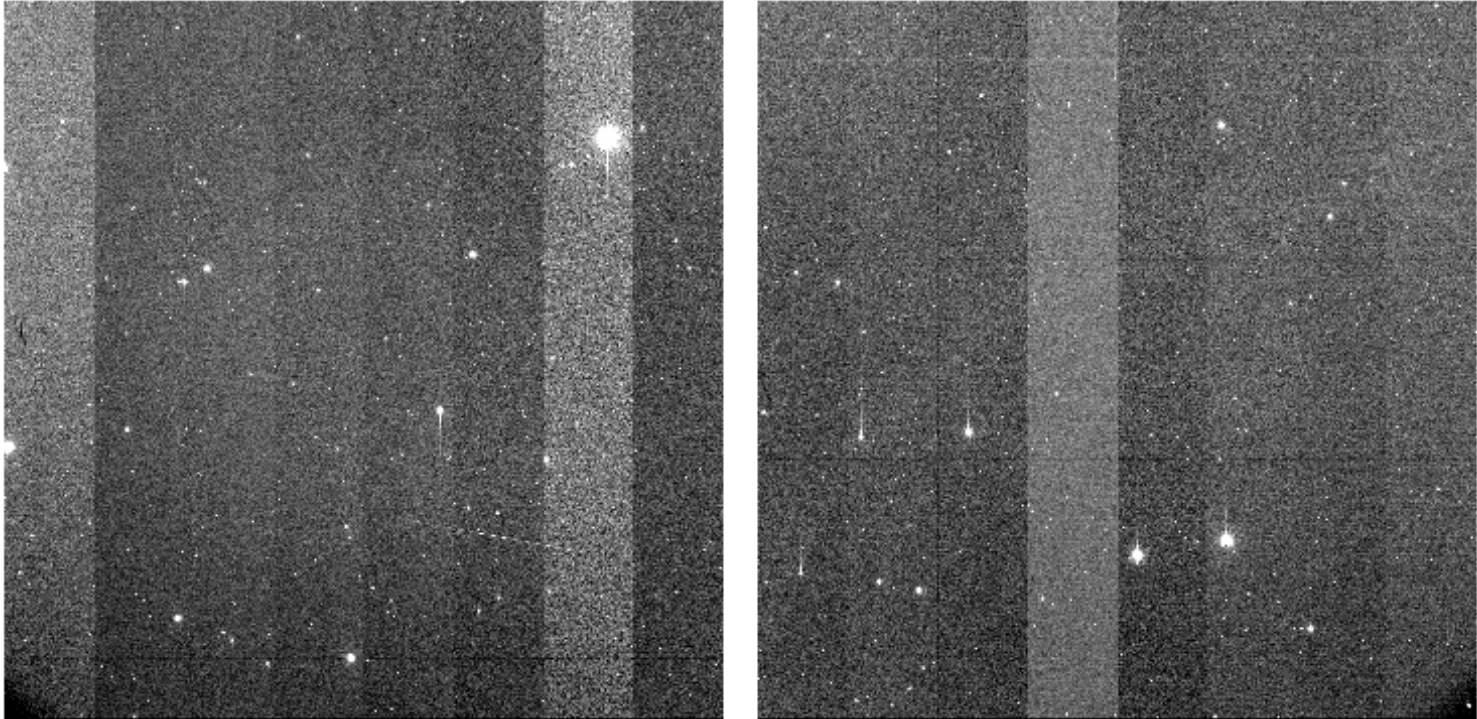
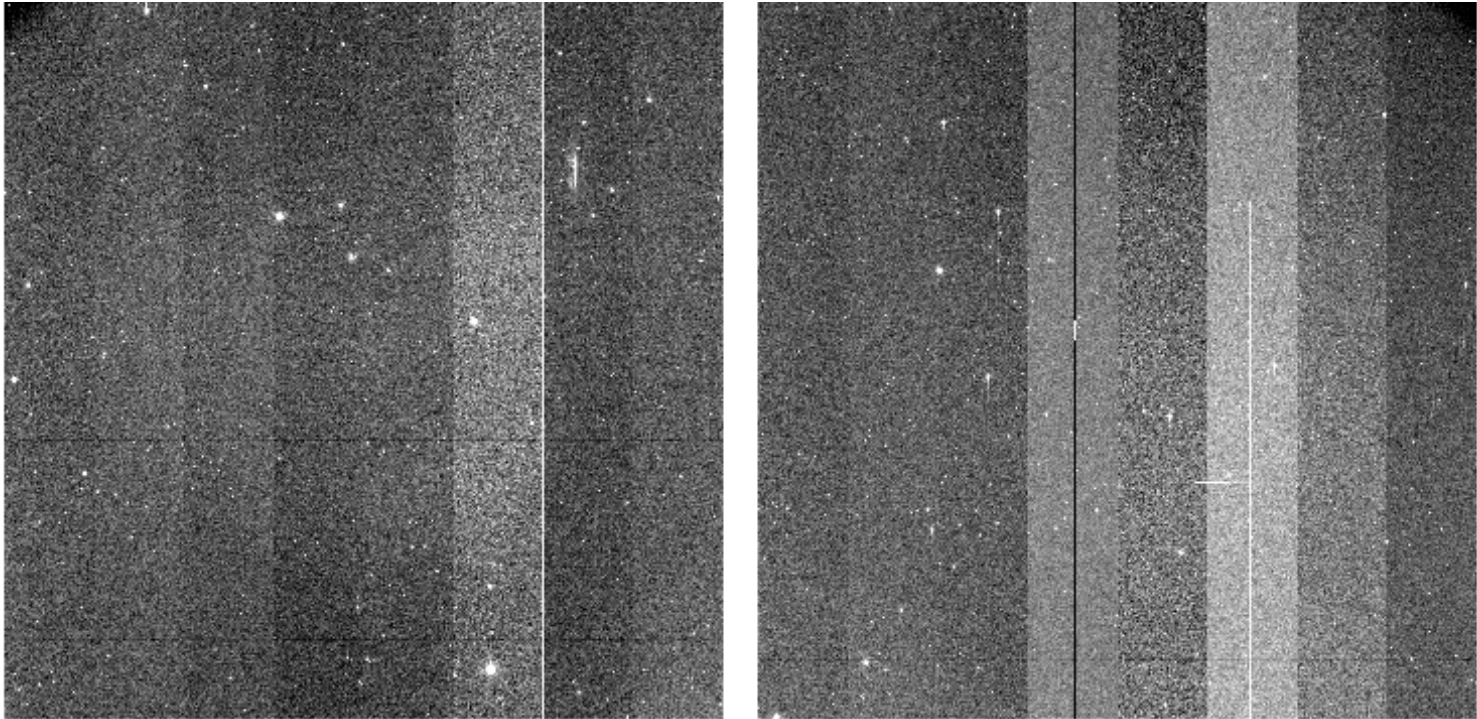
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kmts.20251031.064787.fits
KAMP
OBJECT
PG2349
23:53:56.170
-01:42:13.60
60
1.19
23:02:44
I
2025-10-31T18:56:34
-108.86

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

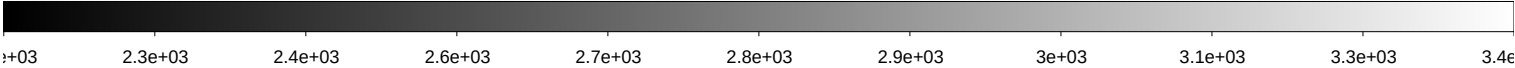
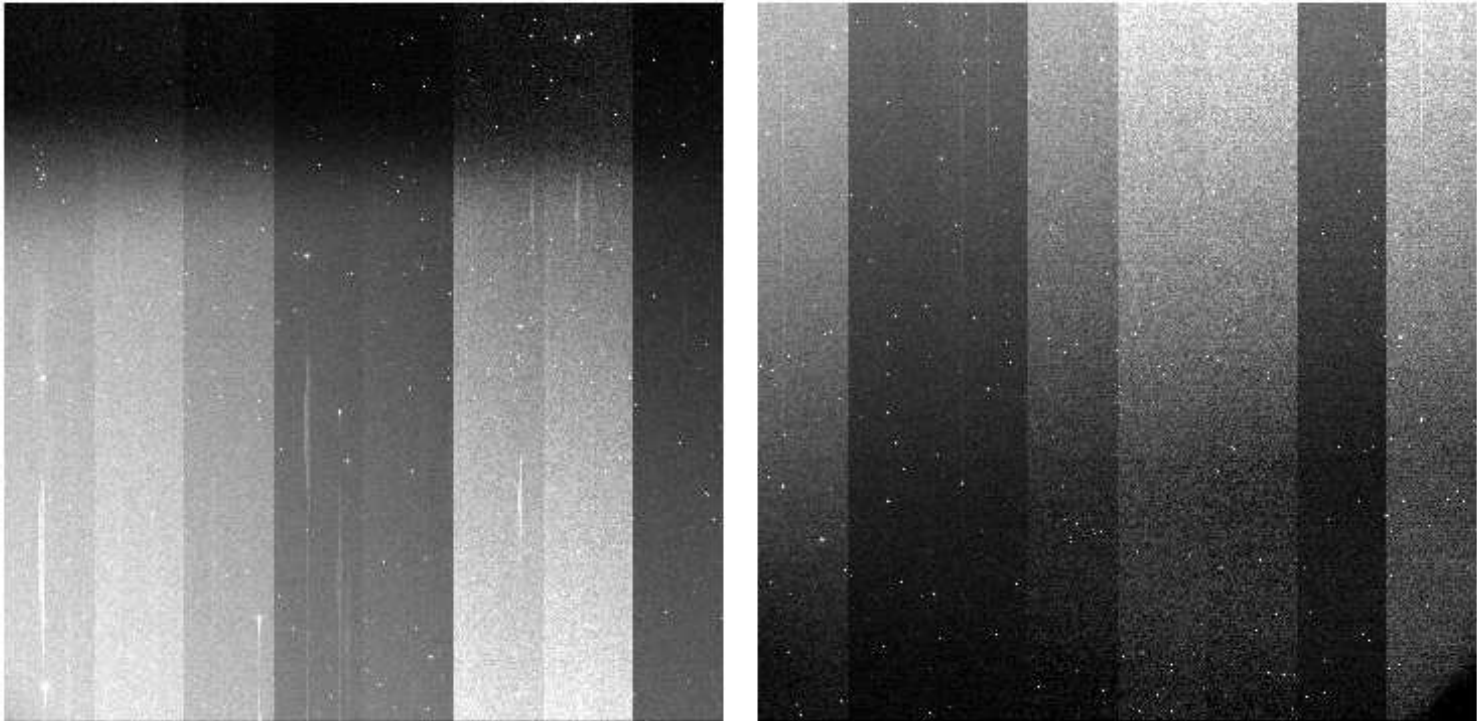
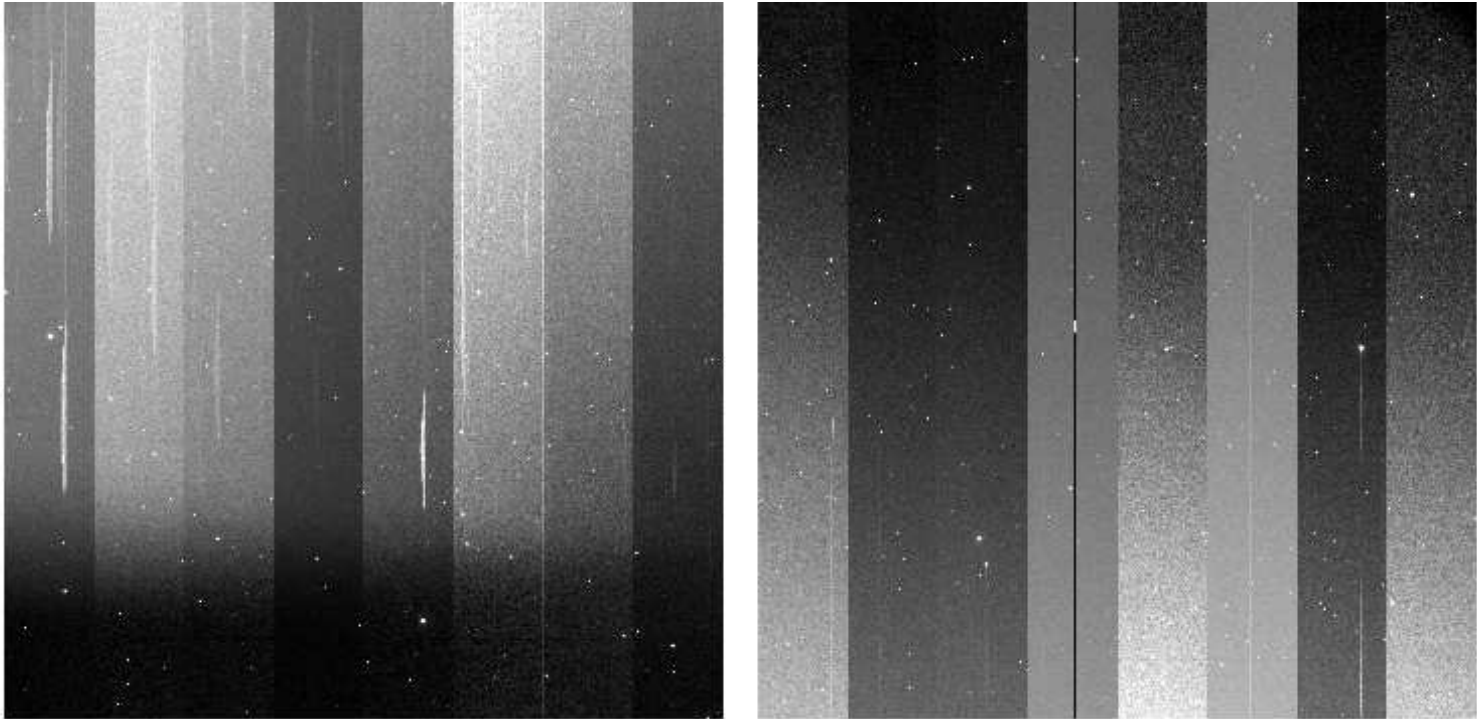
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kmts.20251031.064788.fits
KAMP
OBJECT
PG2130
21:34:29.820
+09:35:19.20
60
1.46
23:05:58
B
2025-10-31T18:59:33
-108.89

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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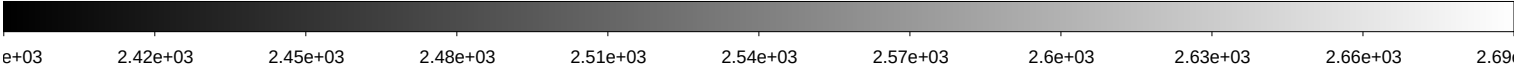
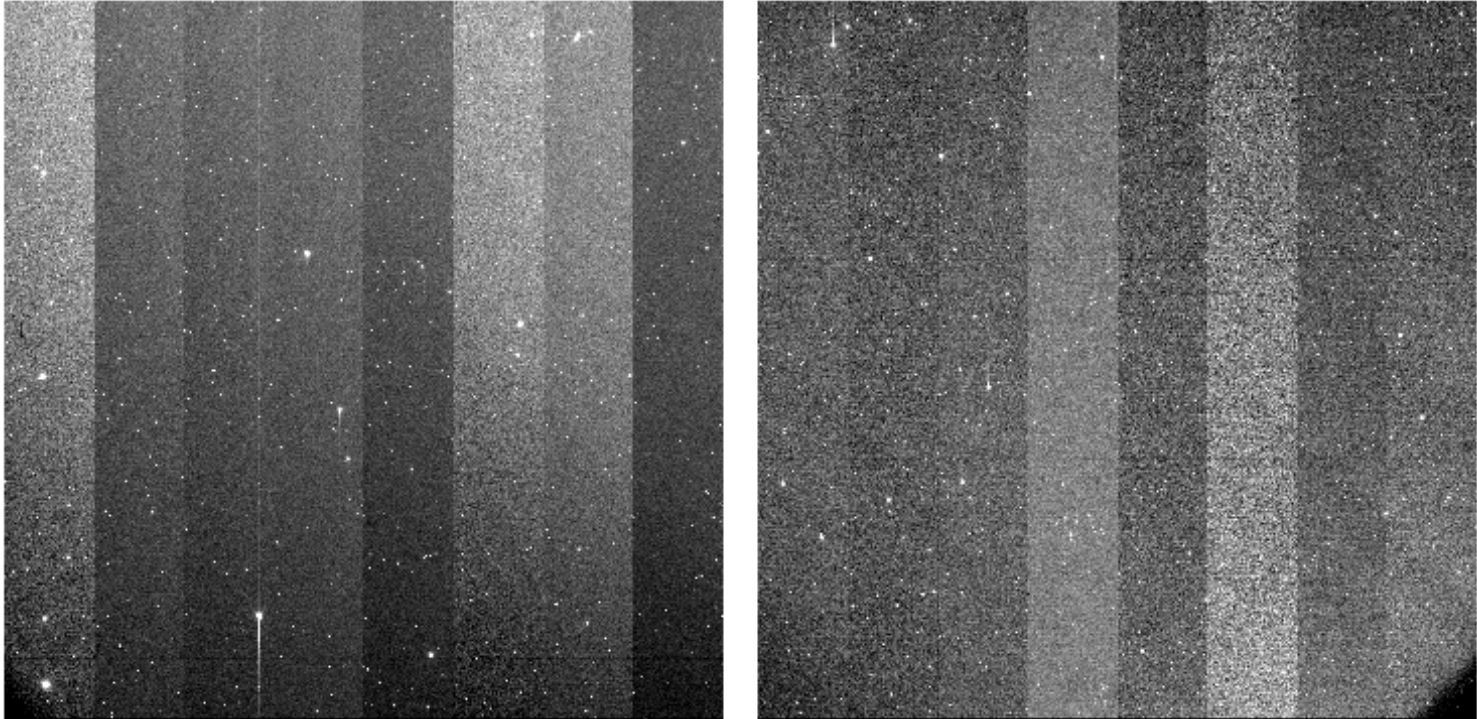
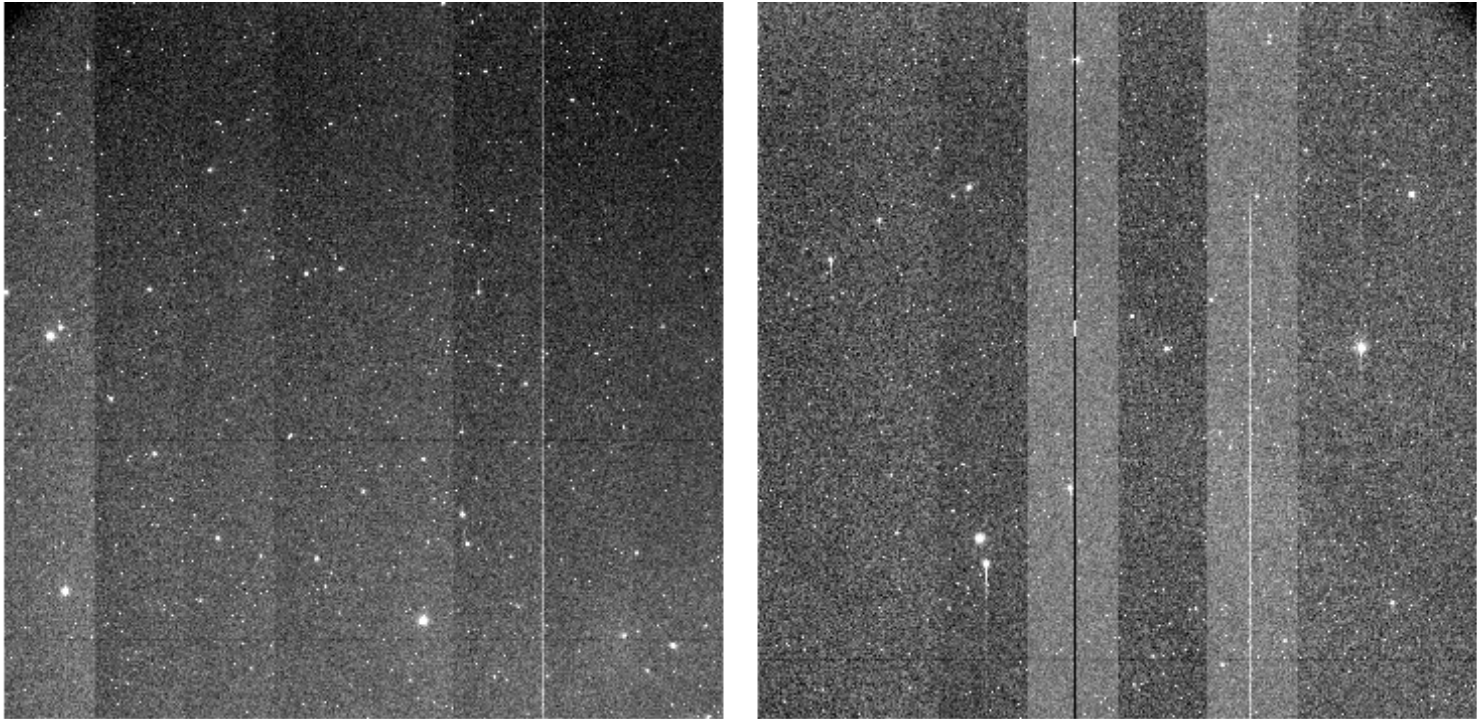
kmts.20251031.064789.fits
KAMP
OBJECT
PG2130
21:34:29.820
+09:35:18.80
60
1.47
23:07:54
V
2025-10-31T19:01:43
-108.88

43 / 195

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
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Observation Date
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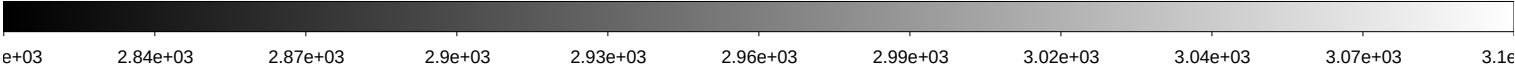
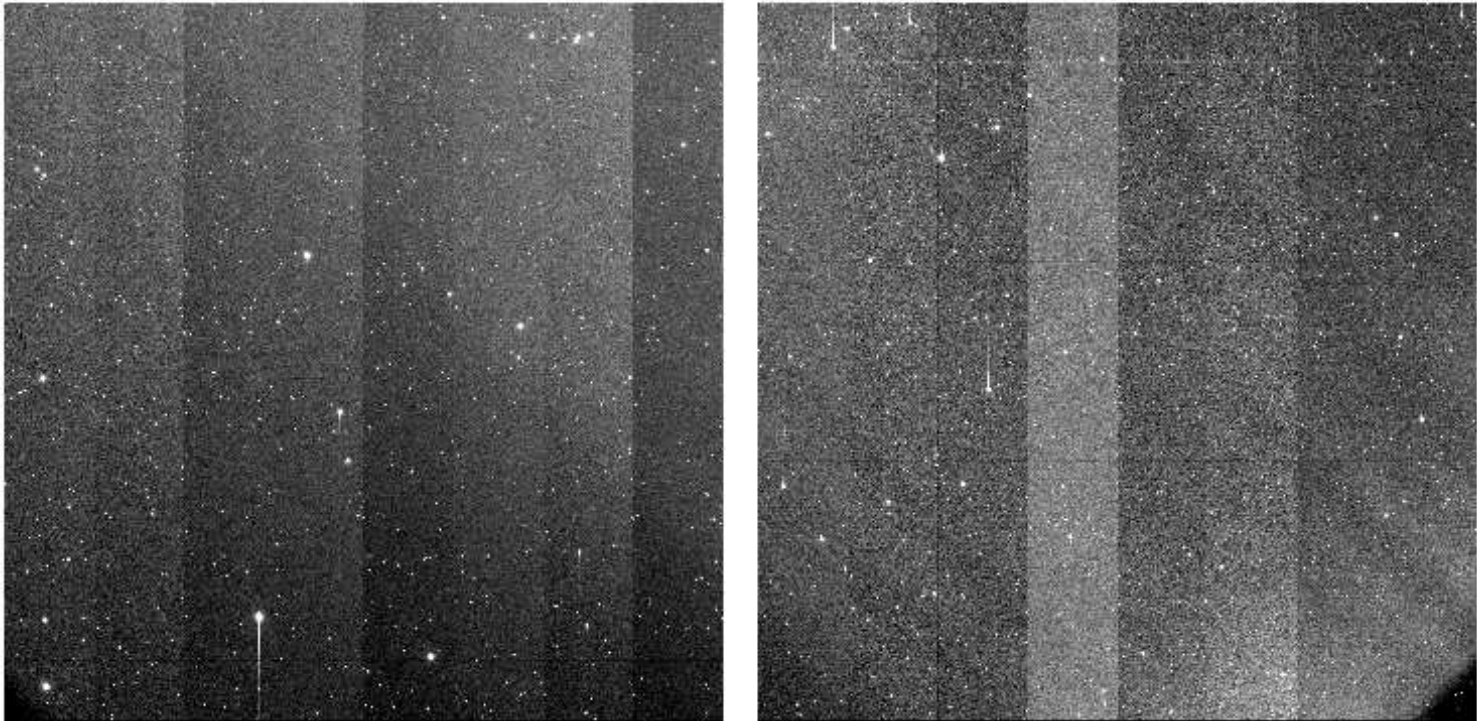
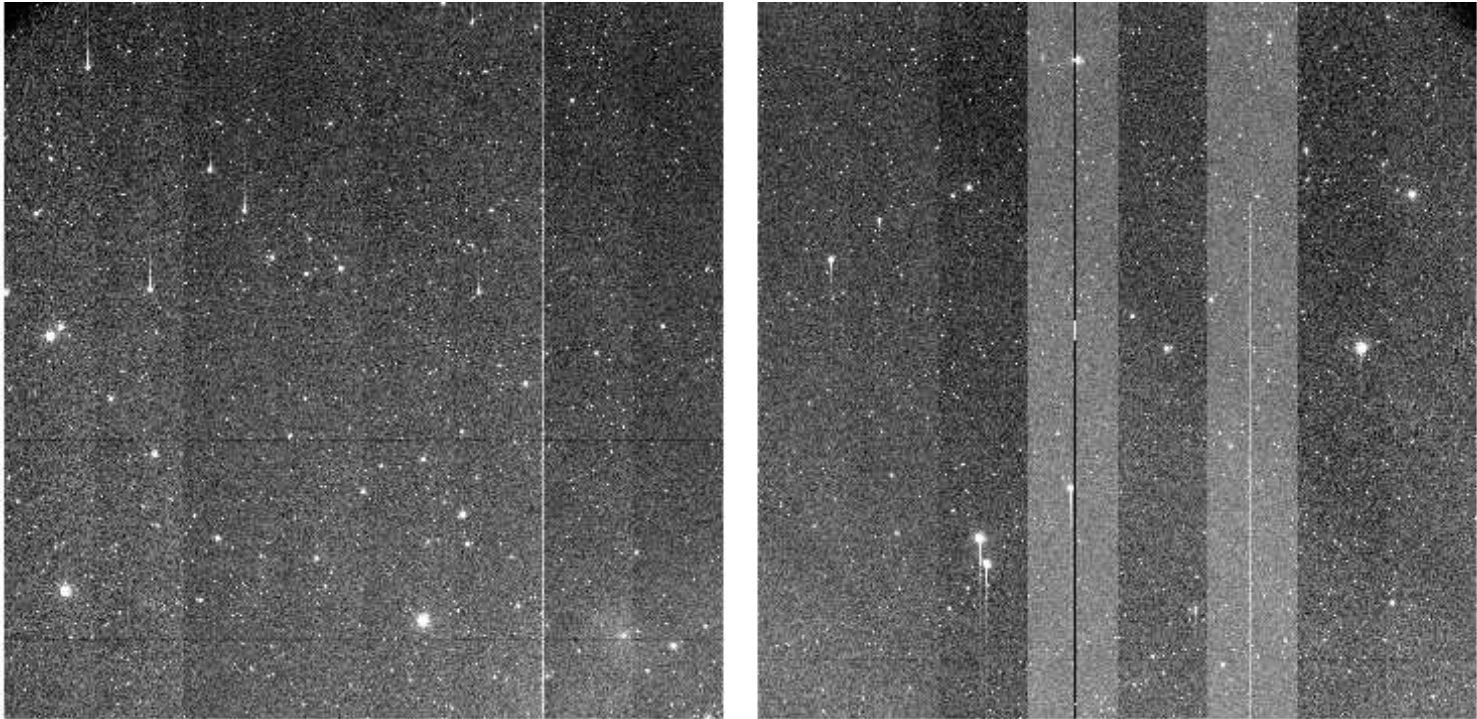
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kmts.20251031.064790.fits
KAMP
OBJECT
PG2130
21:34:29.830
+09:35:19.40
60
1.48
23:10:06
R
2025-10-31T19:03:41
-108.87

Image Issue
CHIP
Weather
Moon Effect

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

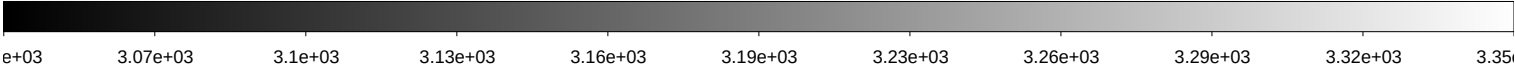
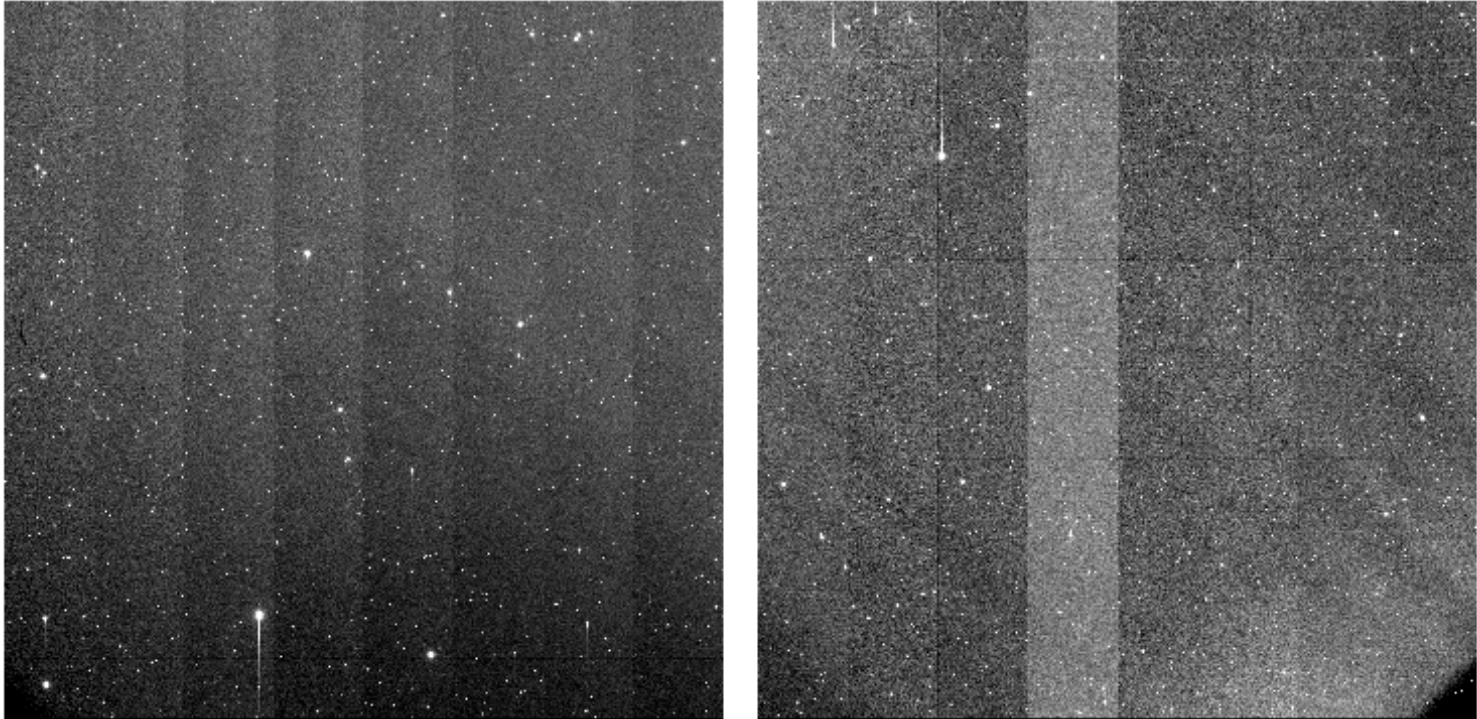
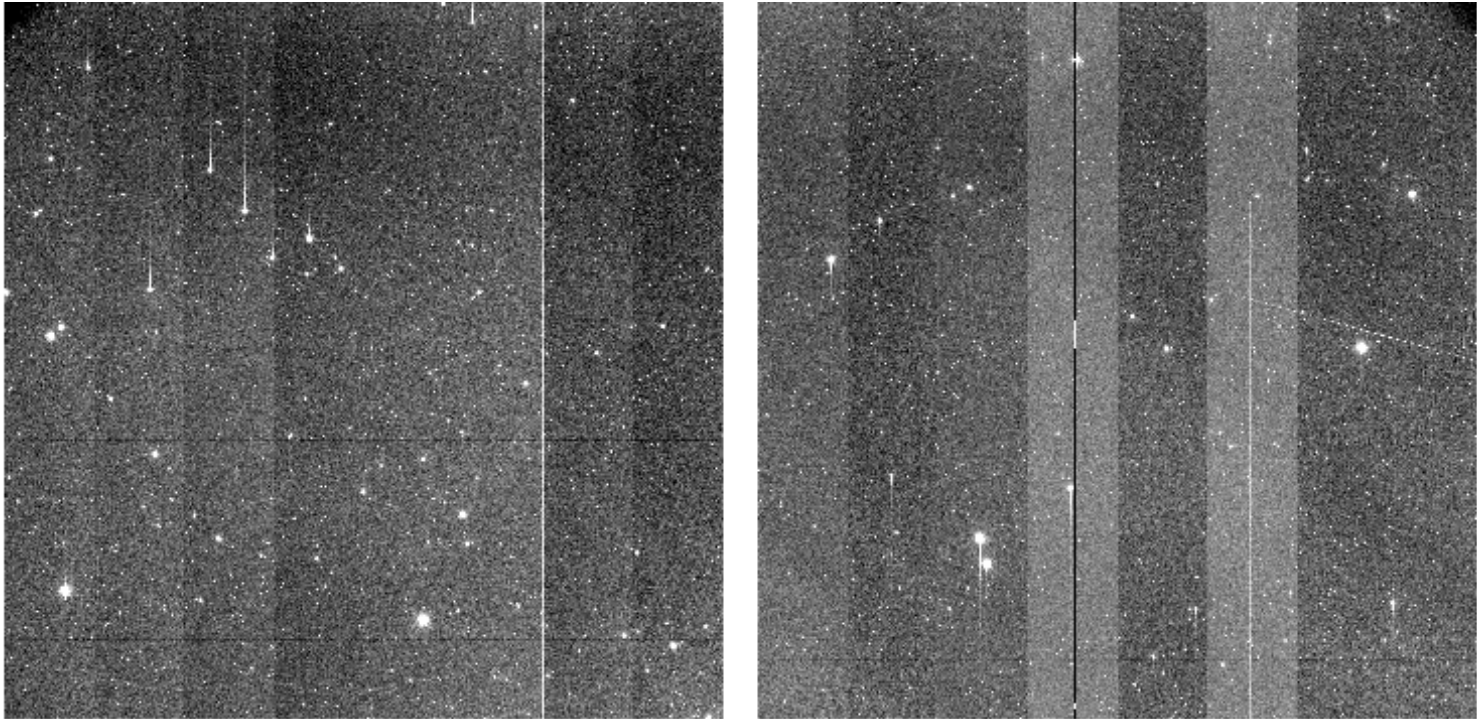
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kmts.20251031.064791.fits
KAMP
OBJECT
PG2130
21:34:29.830
+09:35:18.90
60
1.48
23:12:03
I
2025-10-31T19:05:51
-108.88

Image Issue
CHIP
Weather
Moon Effect

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

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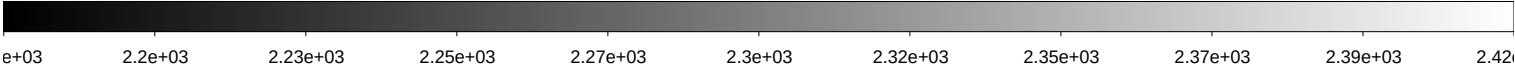
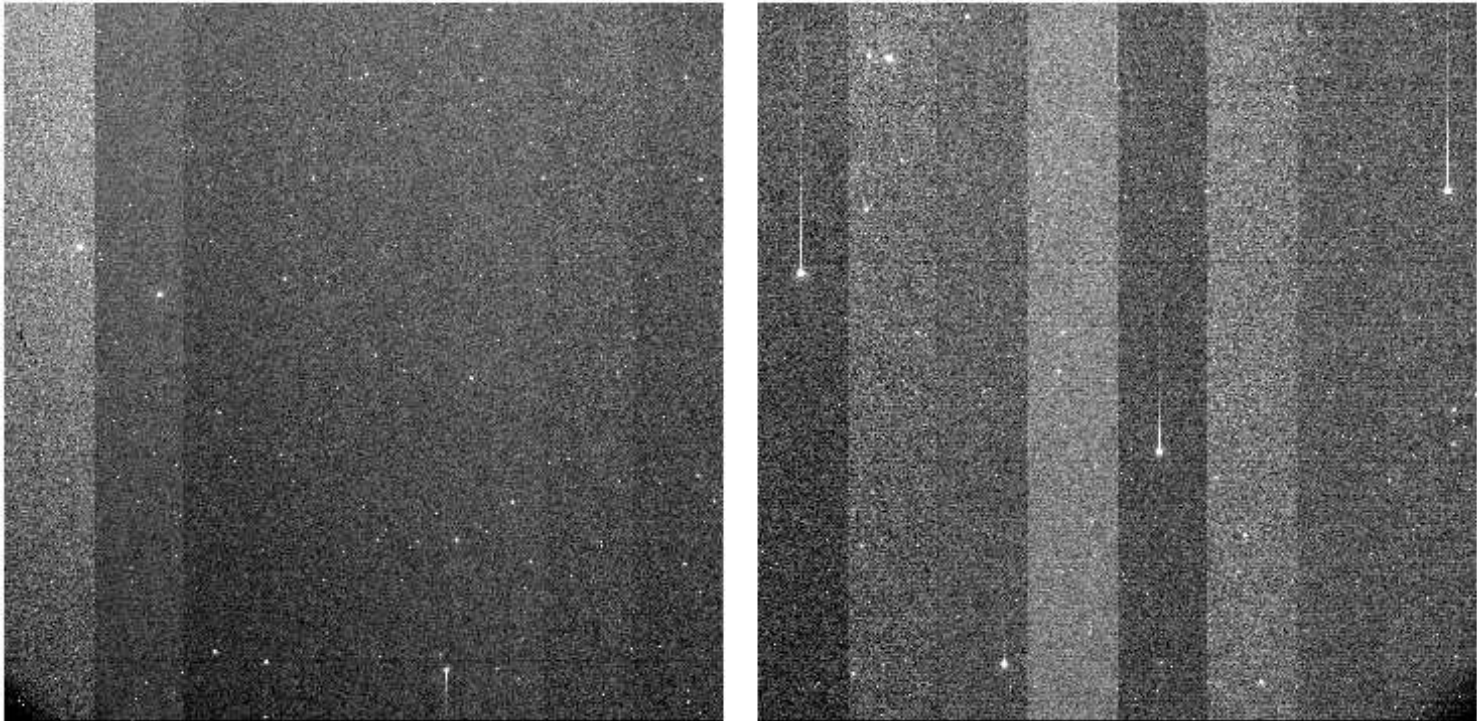
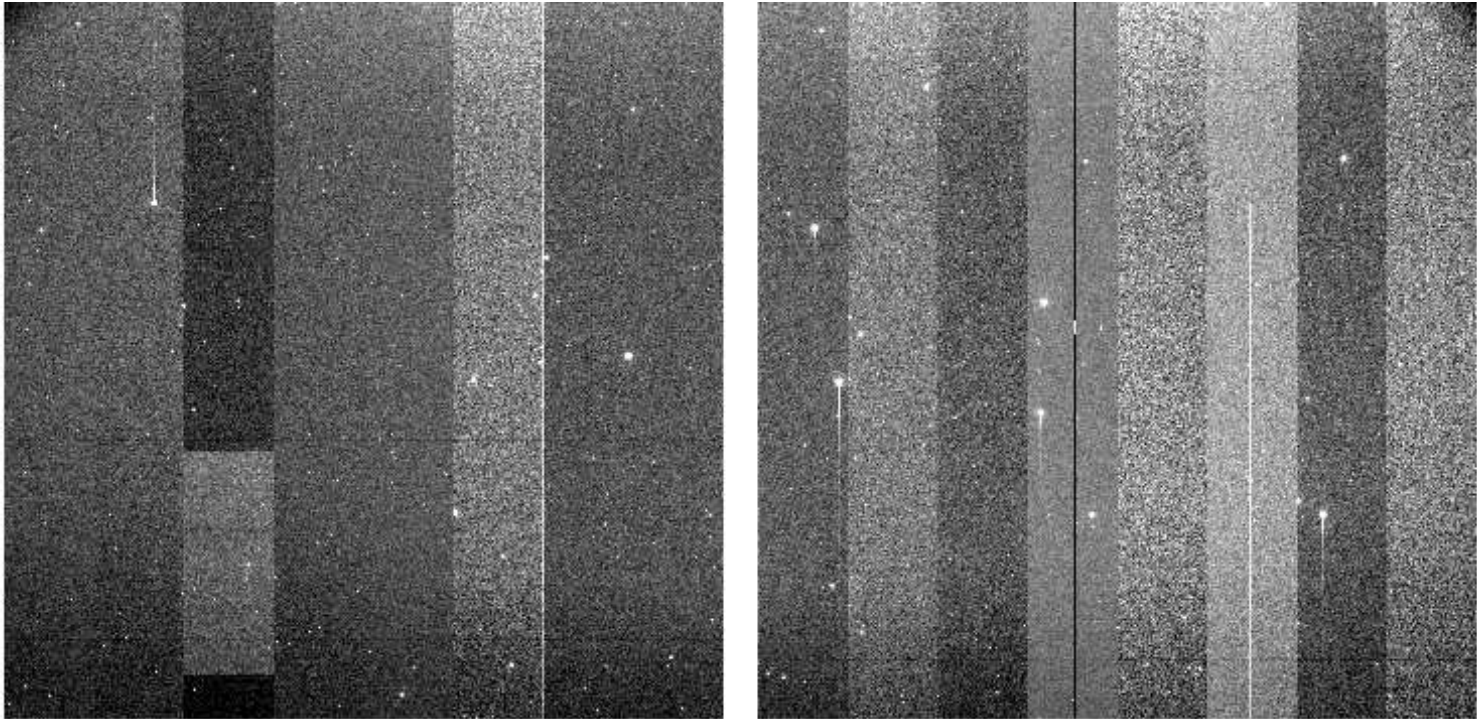
kmts.20251031.064792.fits
KAMP
OBJECT
NGC7469
23:05:17.170
+08:19:26.20
60
1.32
23:14:28
B
2025-10-31T19:08:02
-108.95

46 / 195

Image Issue
CHIP
Weather
Moon Effect

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0.2



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

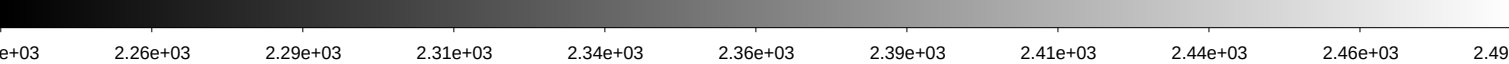
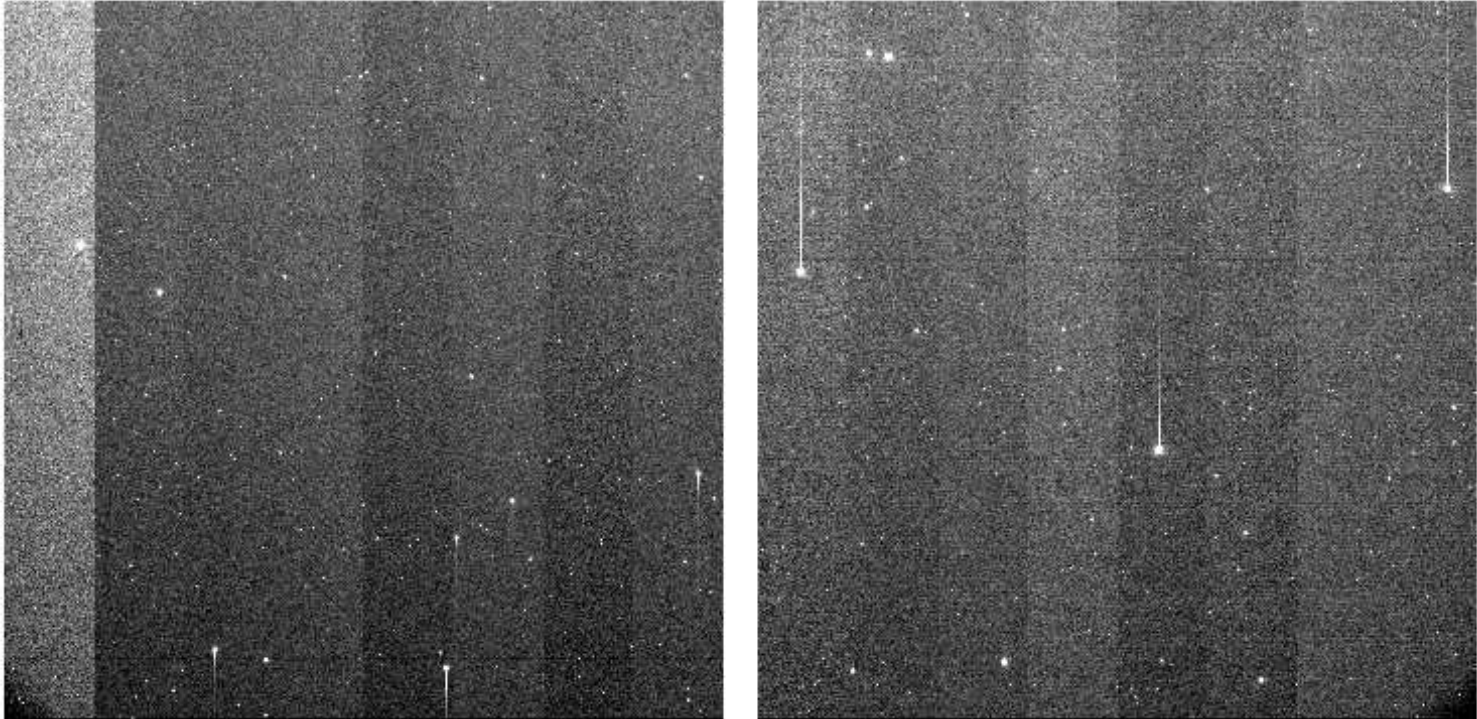
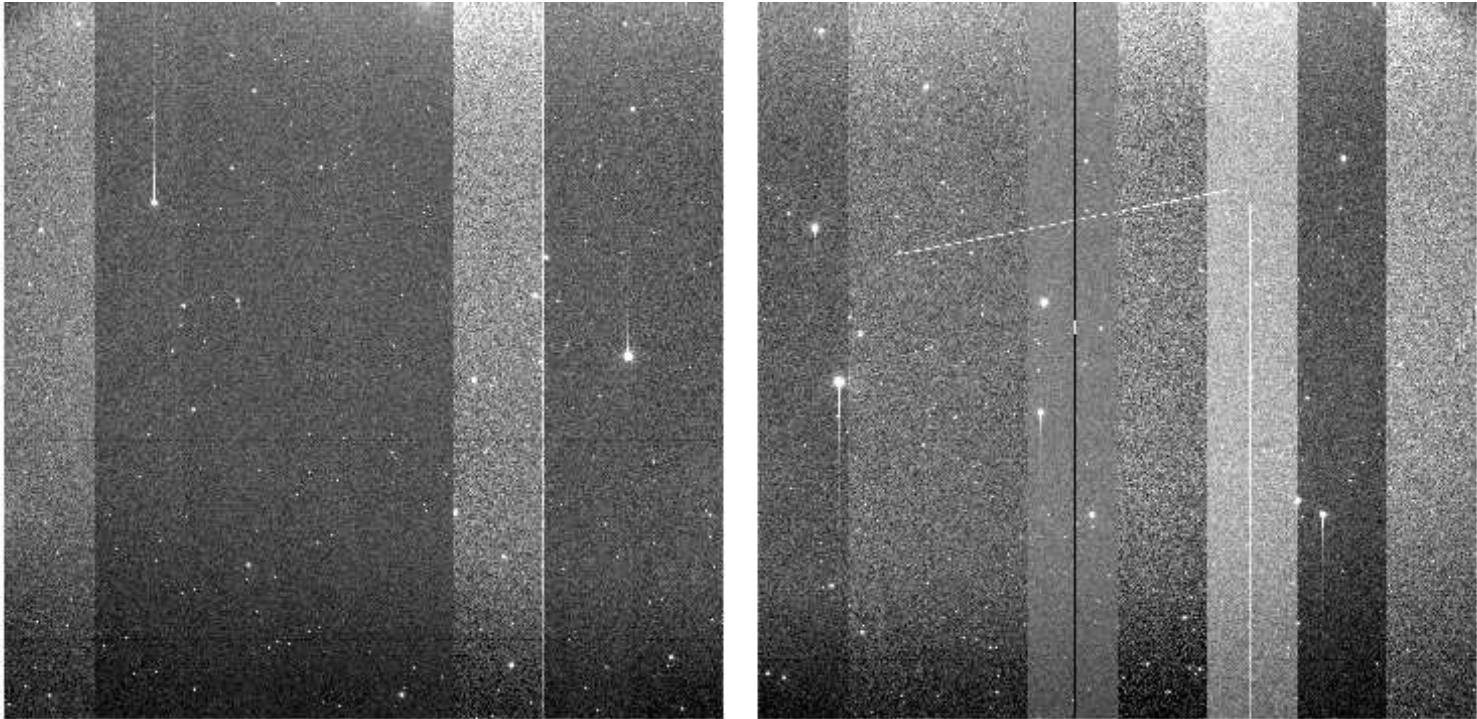
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kmts.20251031.064793.fits
KAMP
OBJECT
NGC7469
23:05:17.170
+08:19:26.10
60
1.32
23:16:25
V
2025-10-31T19:10:13
-108.64

Image Issue
CHIP
Weather
Moon Effect

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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

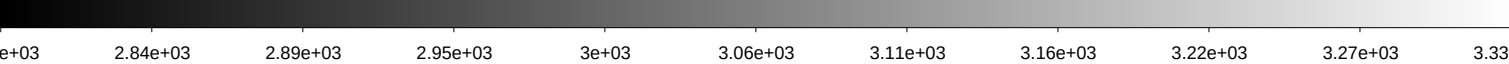
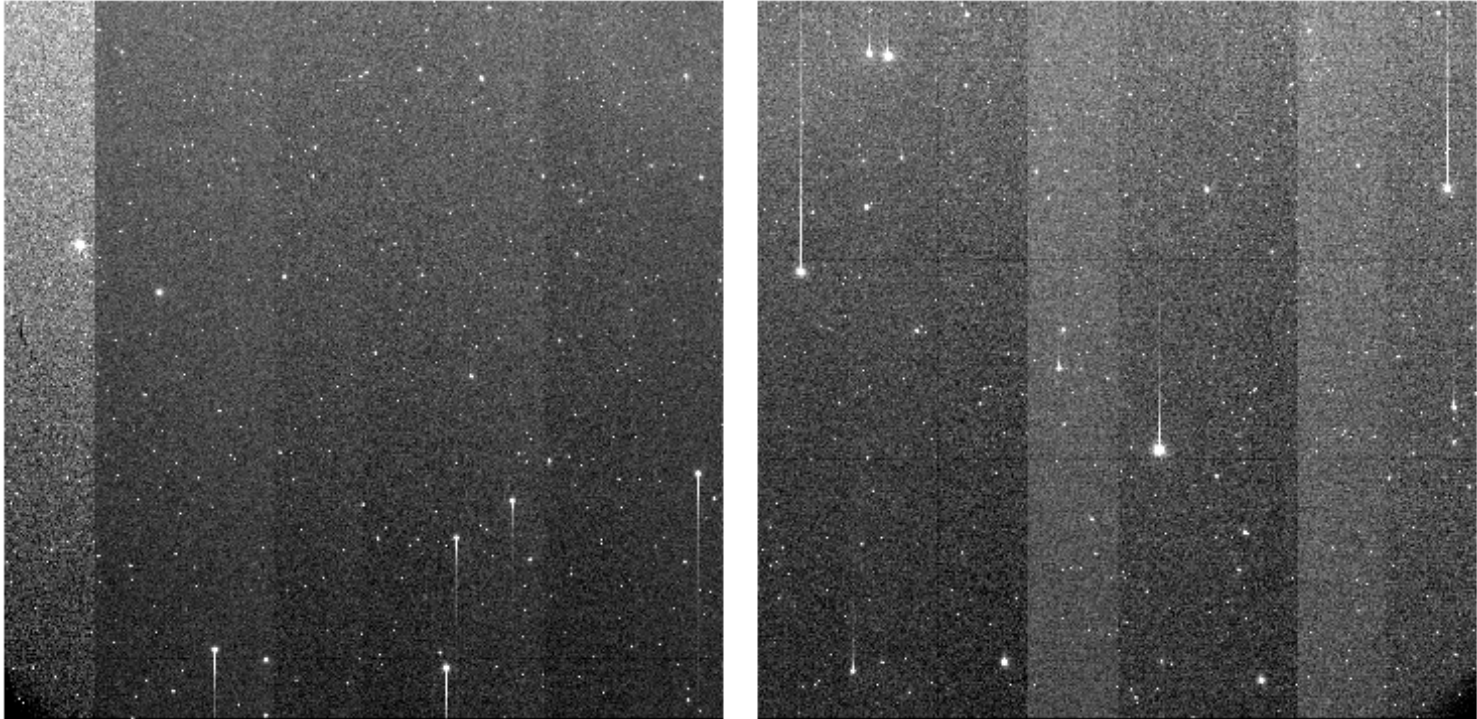
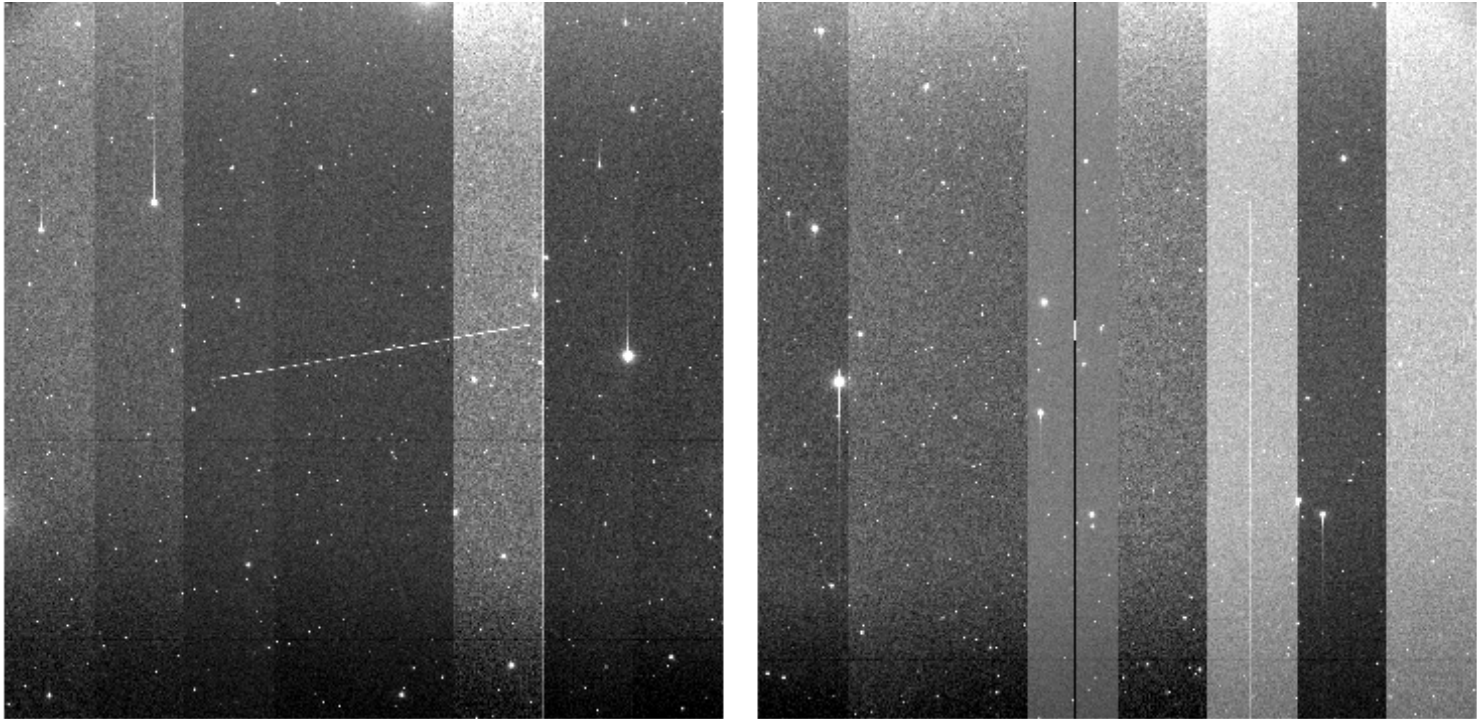
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kmts.20251031.064794.fits
KAMP
OBJECT
NGC7469
23:05:17.170
+08:19:26.10
60
1.32
23:18:36
R
2025-10-31T19:12:22
-108.87

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.20251031.064795.fits

KAMP

OBJECT

NGC7469

23:05:17.160

+08:19:26.10

60

1.32

23:20:46

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2025-10-31T19:14:32

-108.93

49 / 195

Image Issue

CHIP

Weather

Moon Effect

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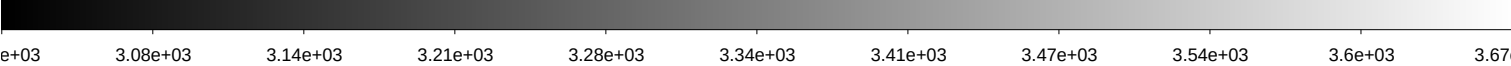
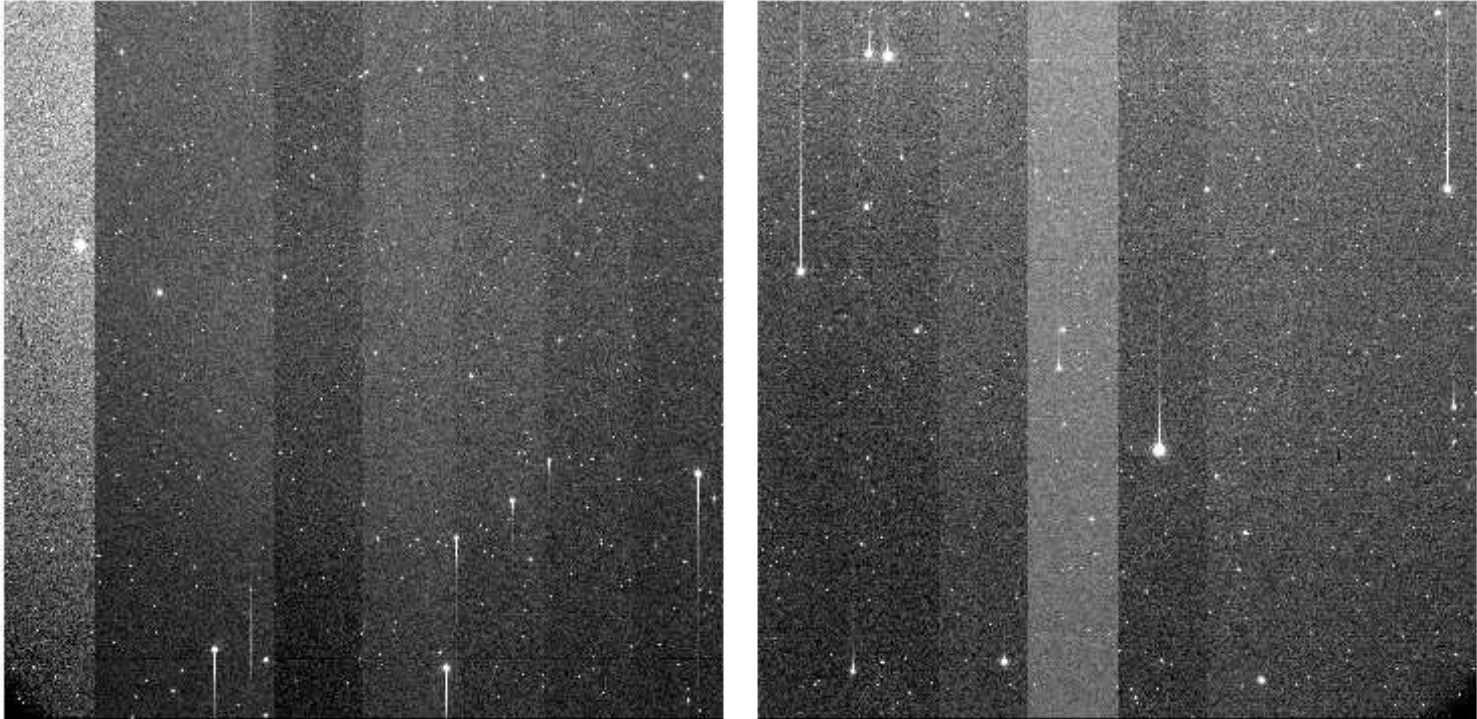
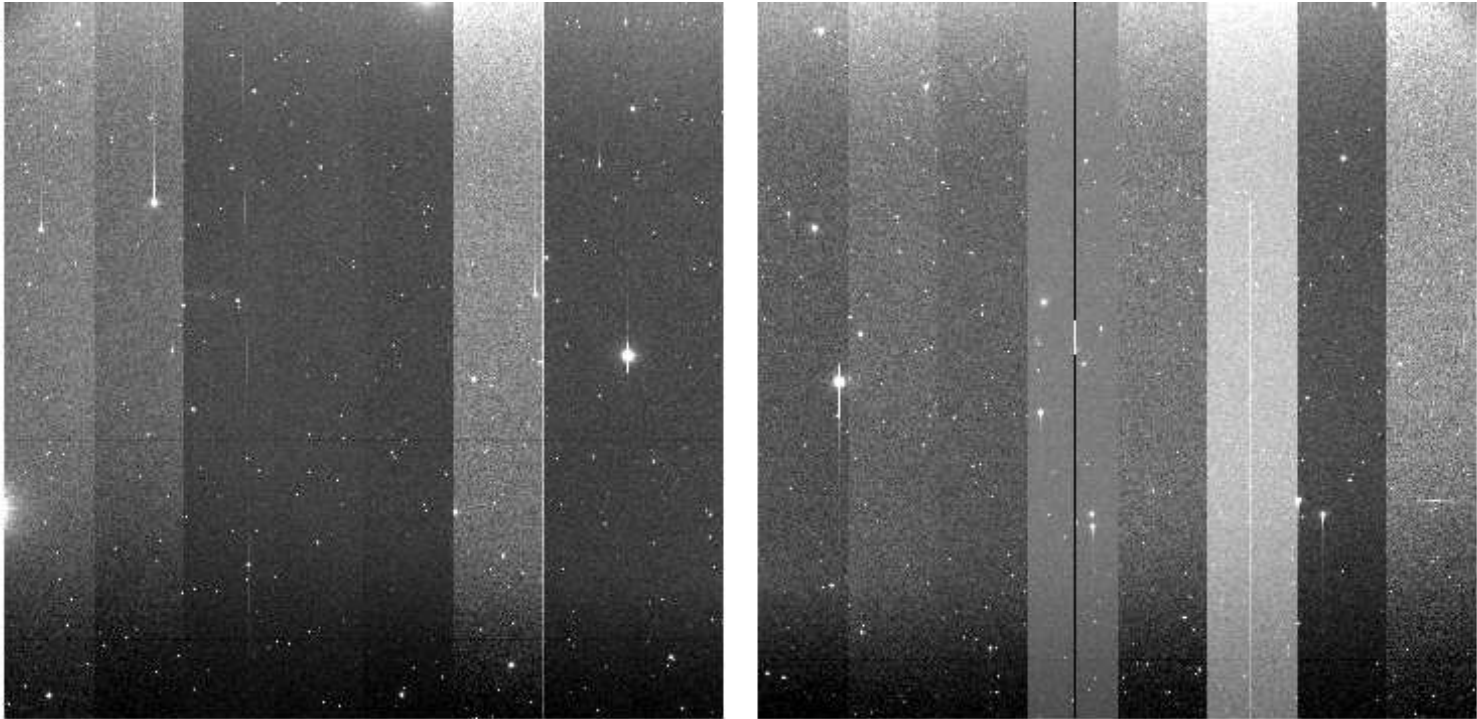
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File Name
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Filter ID
Observation Date
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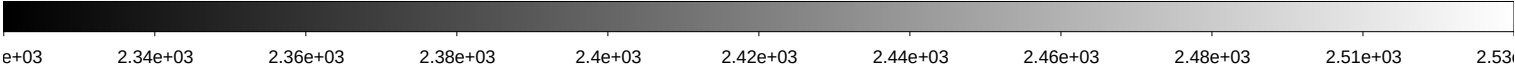
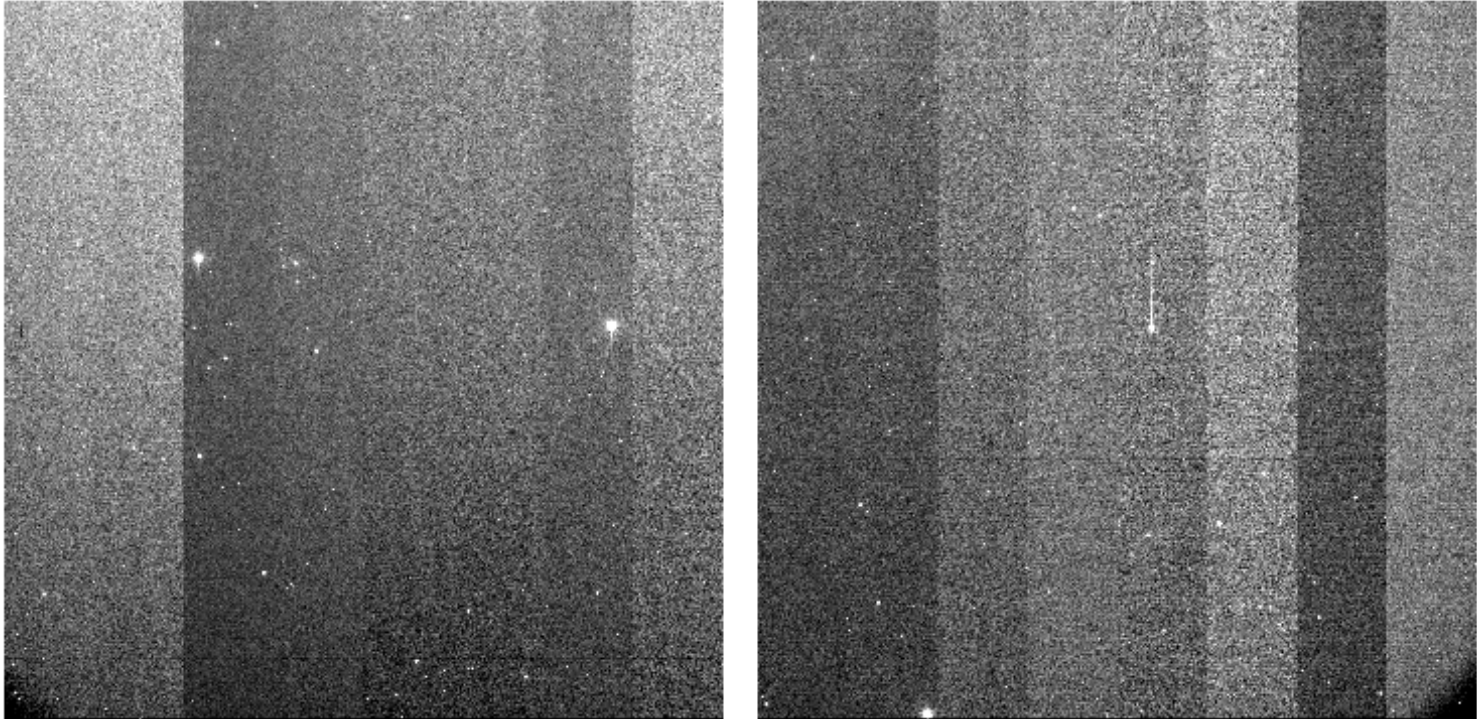
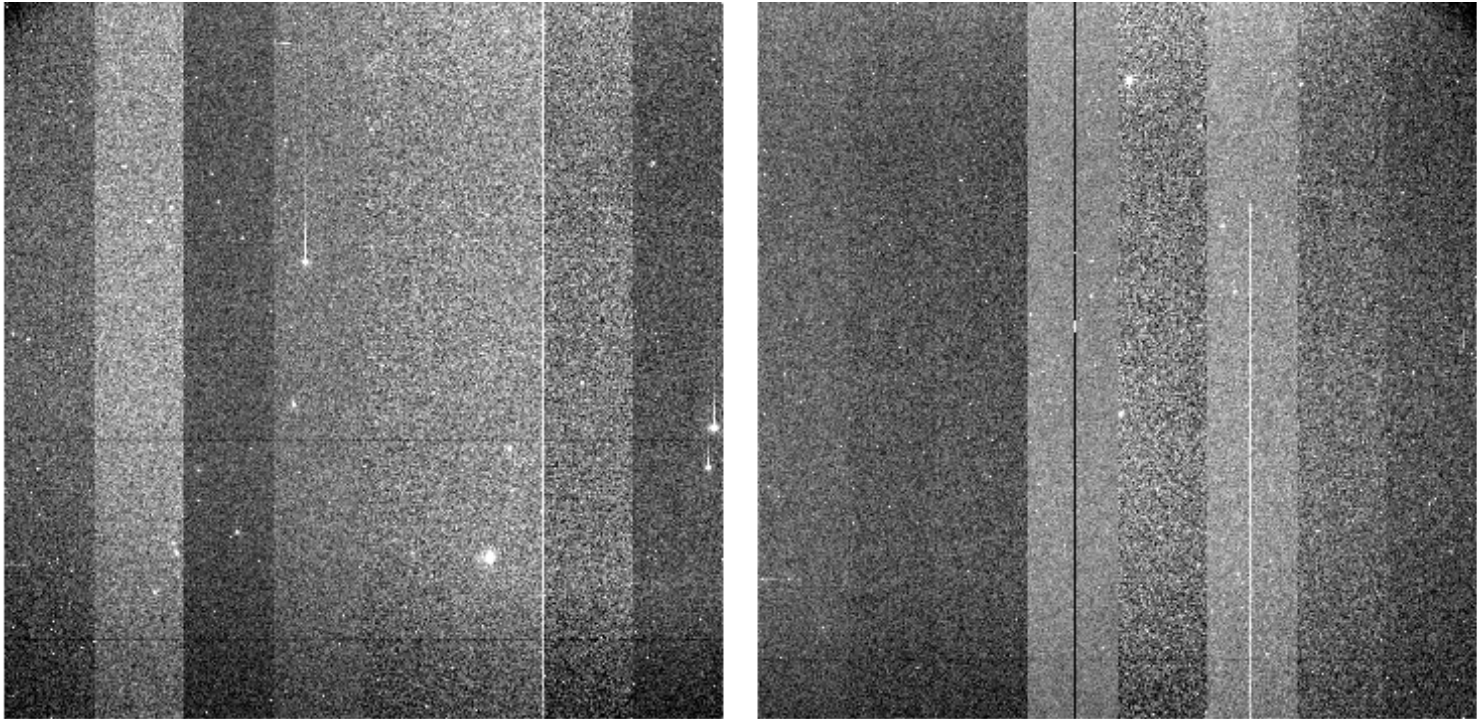
kmts.20251031.064796.fits
KAMP
OBJECT
RBS1917
22:58:37.080
+04:52:16.90
60
1.26
23:22:57
B
2025-10-31T19:16:42
-108.97

50 / 195

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Observation Date
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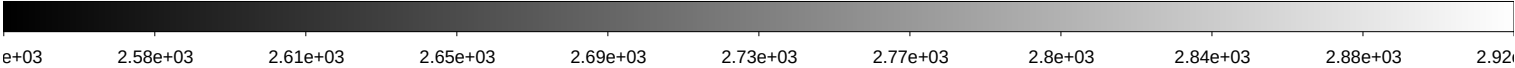
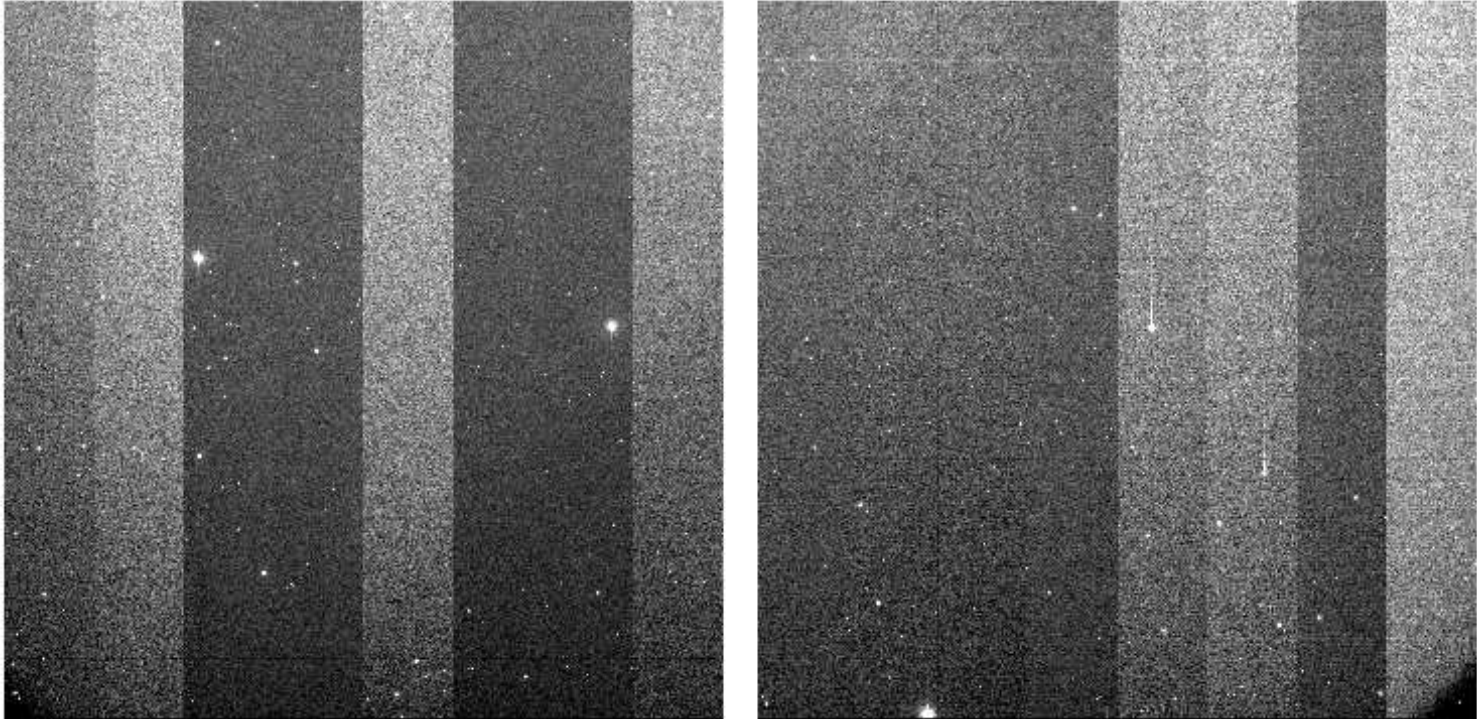
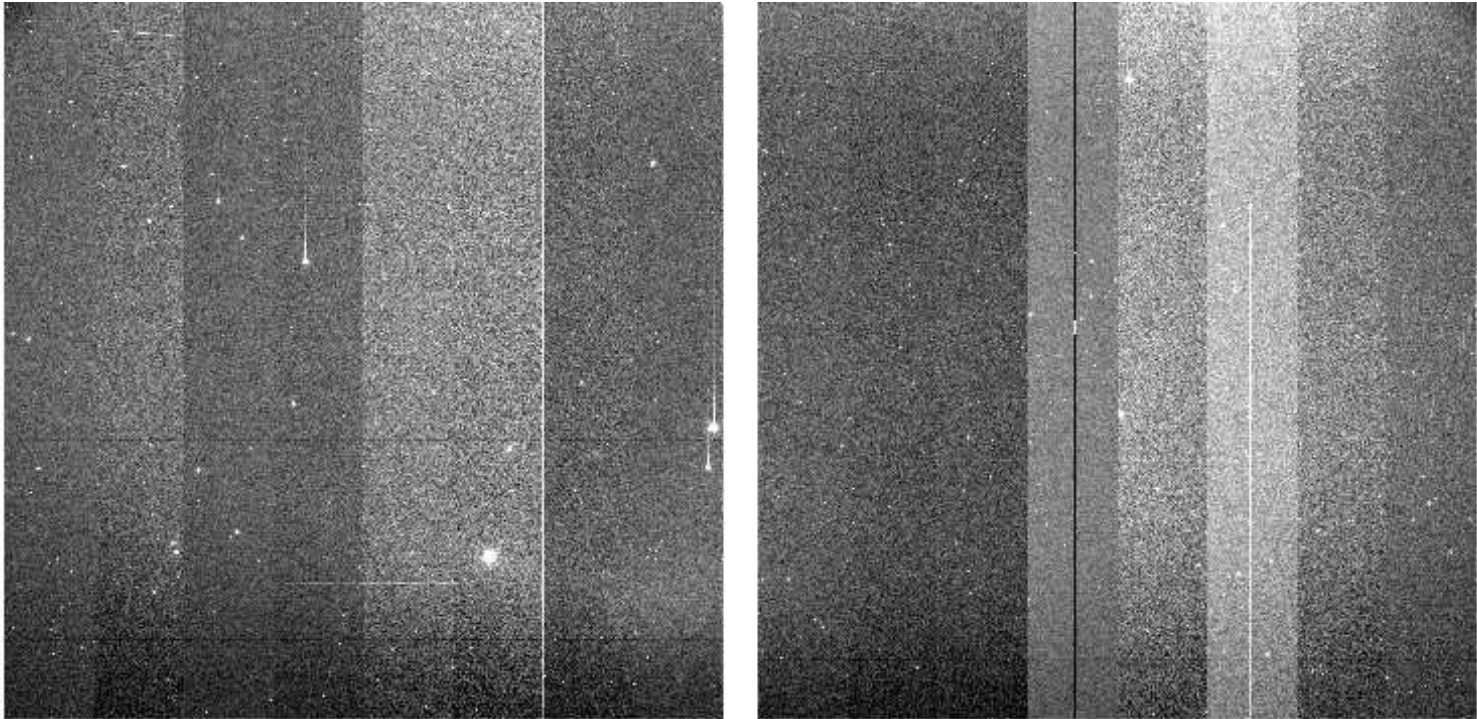
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kmts.20251031.064797.fits
KAMP
OBJECT
RBS1917
22:58:37.090
+04:52:16.80
60
1.26
23:25:07
V
2025-10-31T19:18:40
-108.99

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

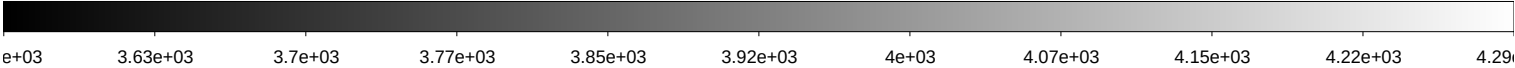
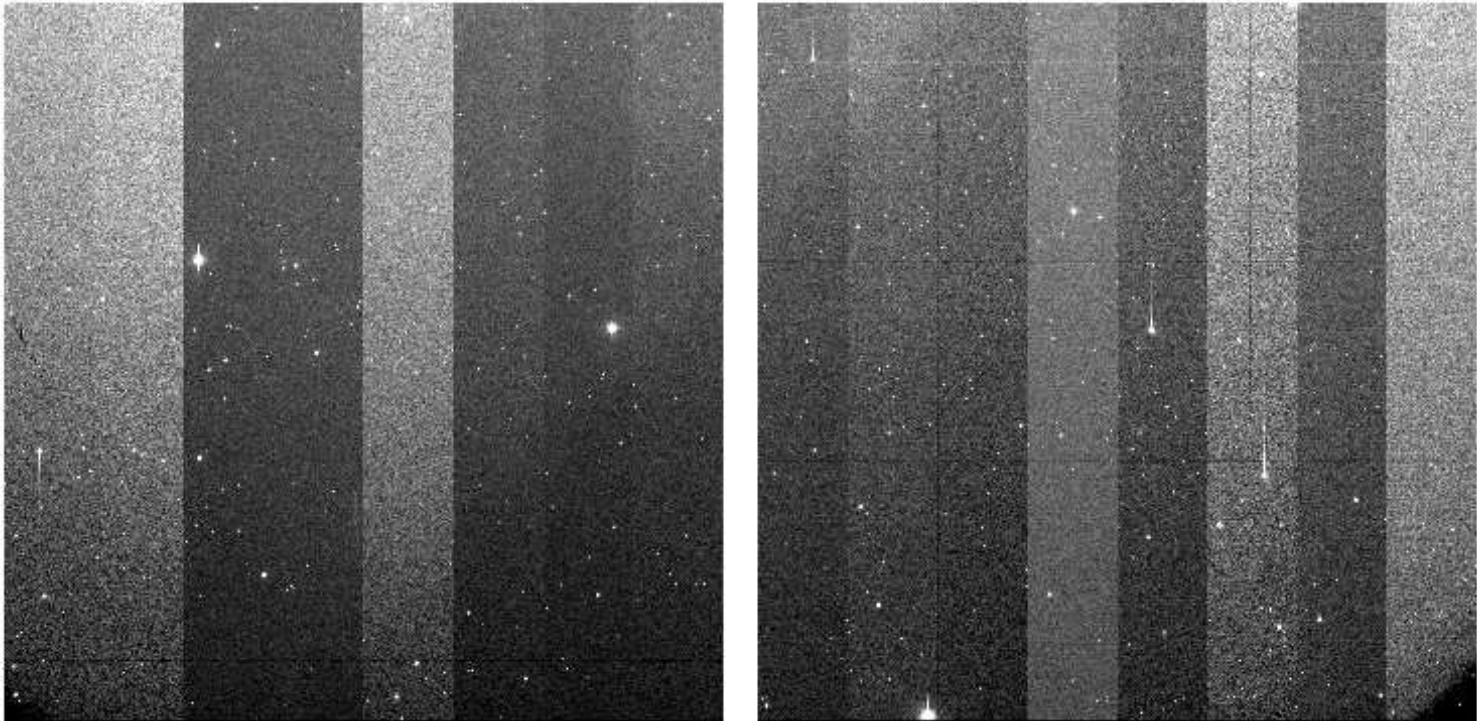
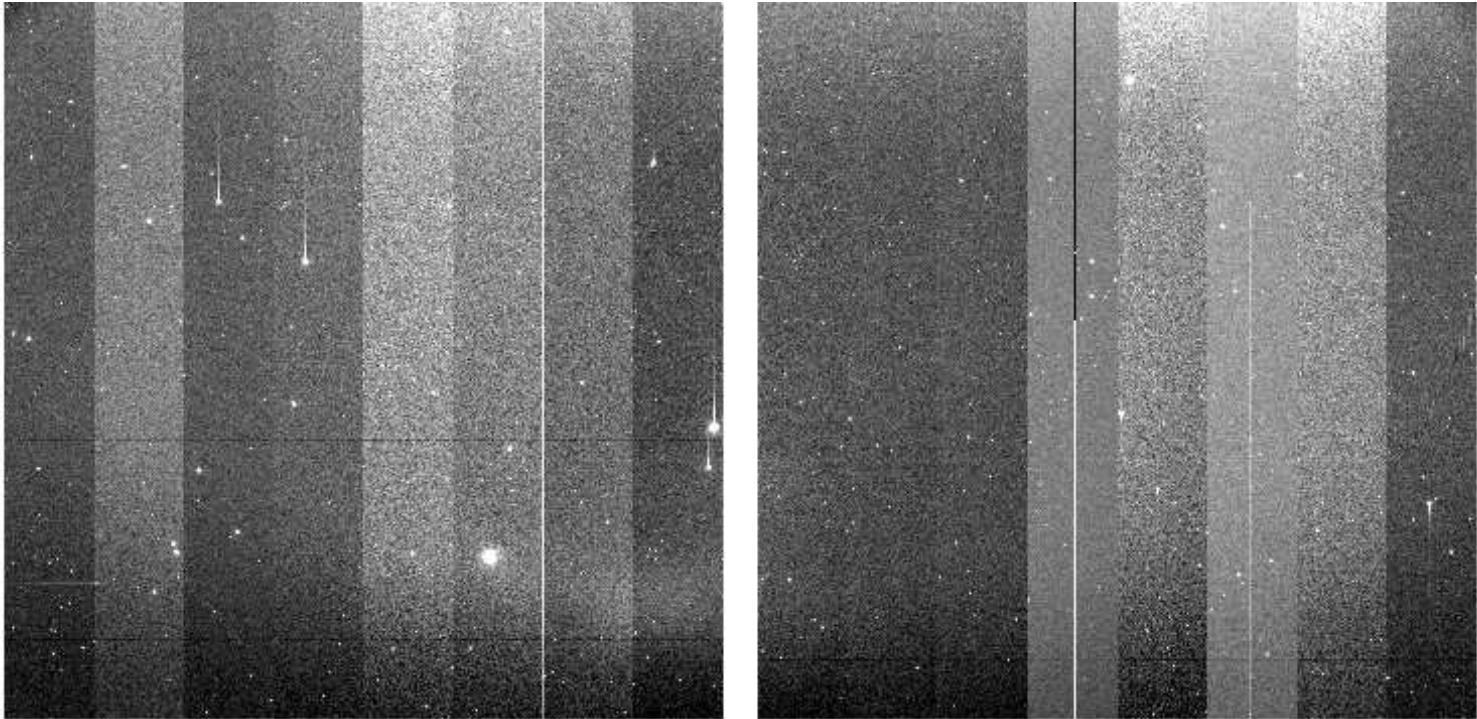
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kmts.20251031.064798.fits
KAMP
OBJECT
RBS1917
22:58:37.090
+04:52:17.00
60
1.26
23:27:10
R
2025-10-31T19:20:42
-109

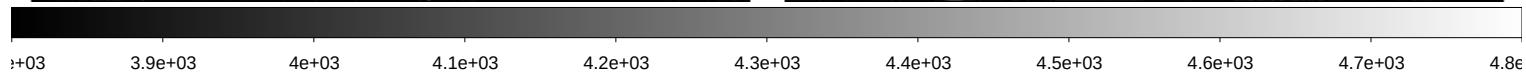
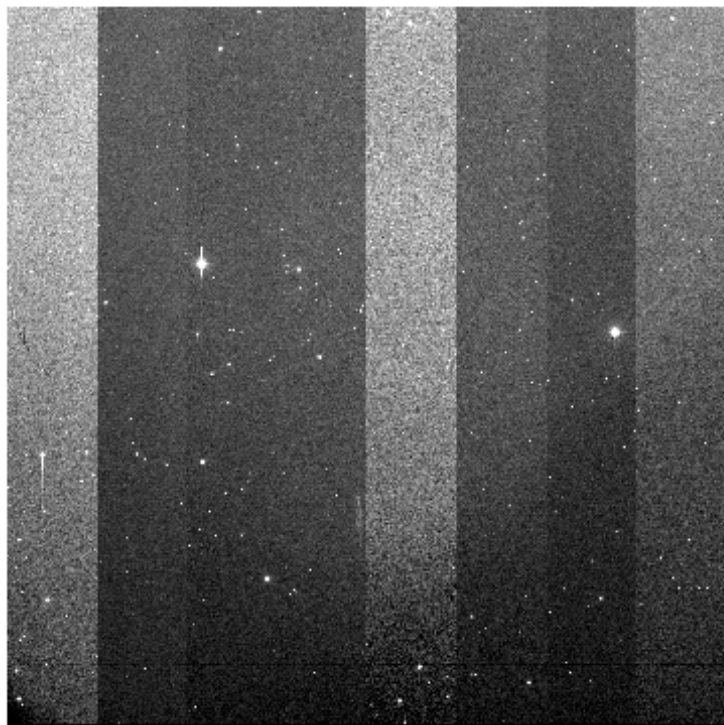
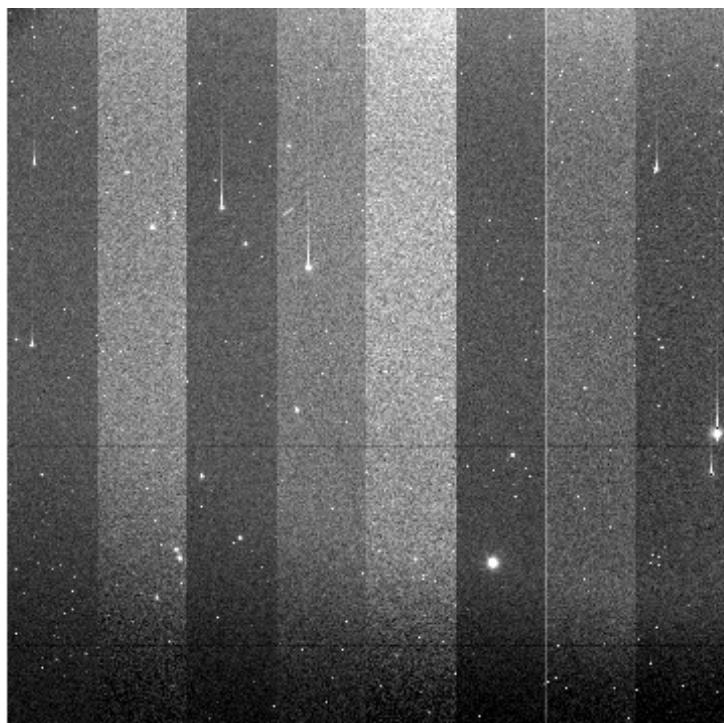
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20251031.064799.fits	# 53 / 195 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: RBS1917	
RA	: 22:58:37.090	
DEC	: +04:52:17.00	
Exposure Time	: 60	
Airmass	: 1.27	
Sidereal Time	: 23:29:09	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-31T19:22:41	Weather
CCD Temperature	: -109	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251031.064800.fits

: KAMP

: OBJECT

: PG2349

: 23:53:56.160

: -01:42:13.50

: 60

: 1.17

: 23:31:13

: B

: 2025-10-31T19:24:45

: -109.03

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Image Issue

CHIP

Weather

Moon Effect

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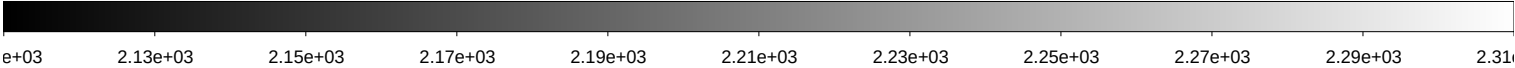
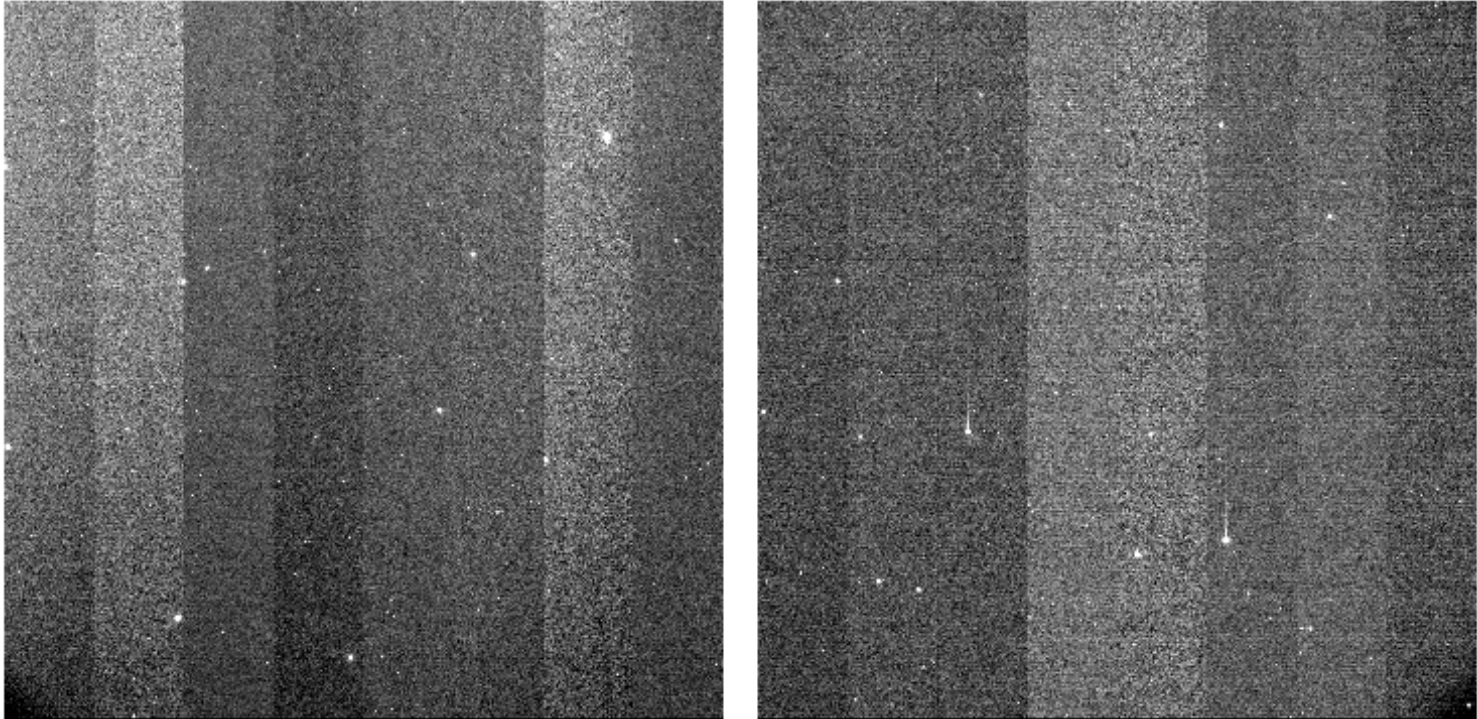
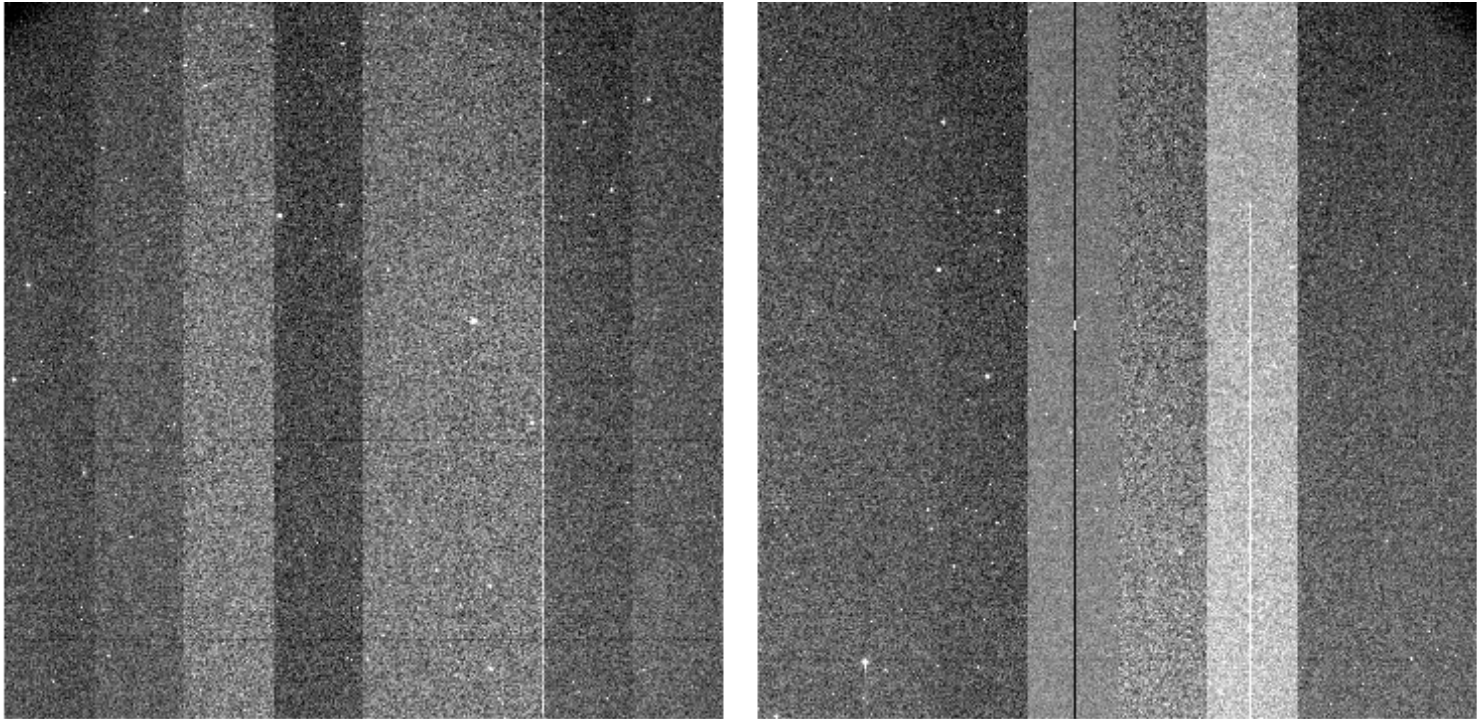
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0.1



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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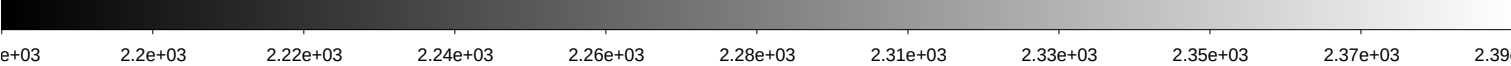
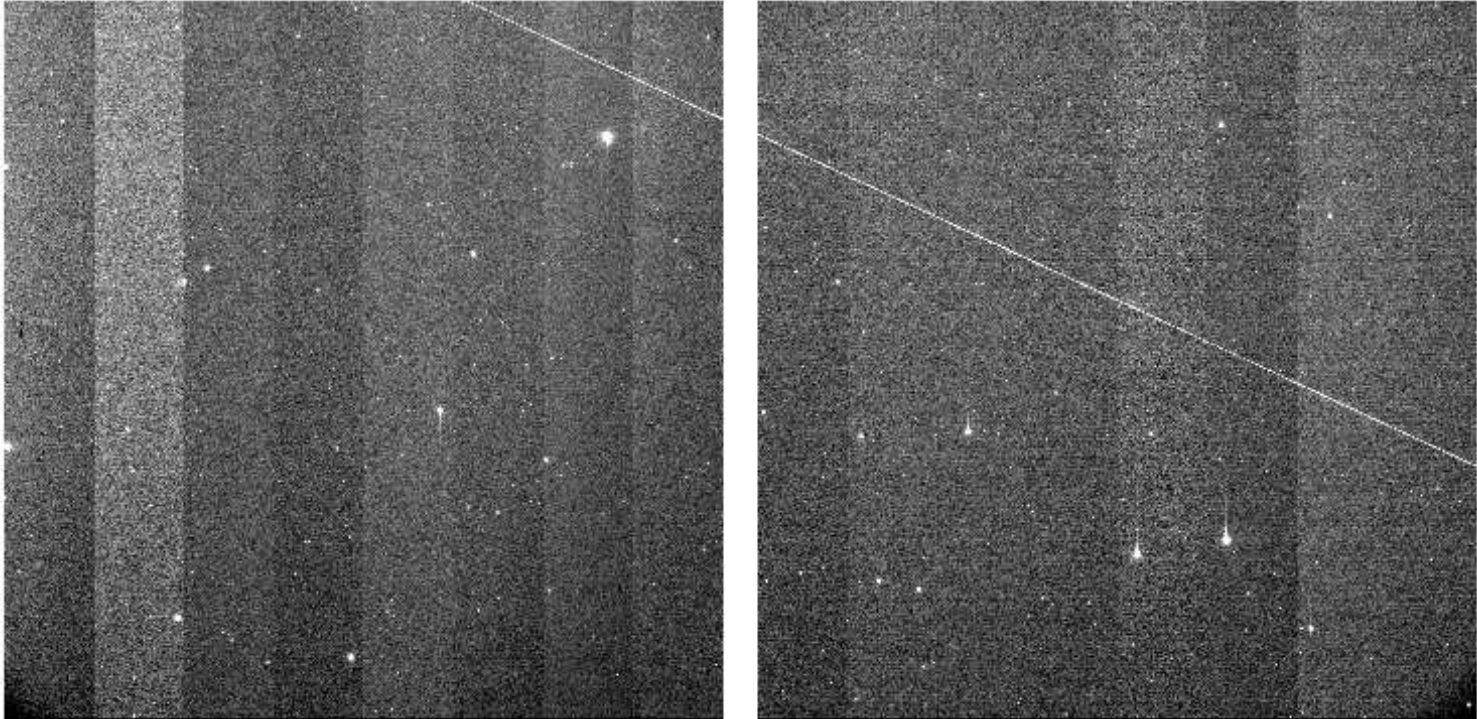
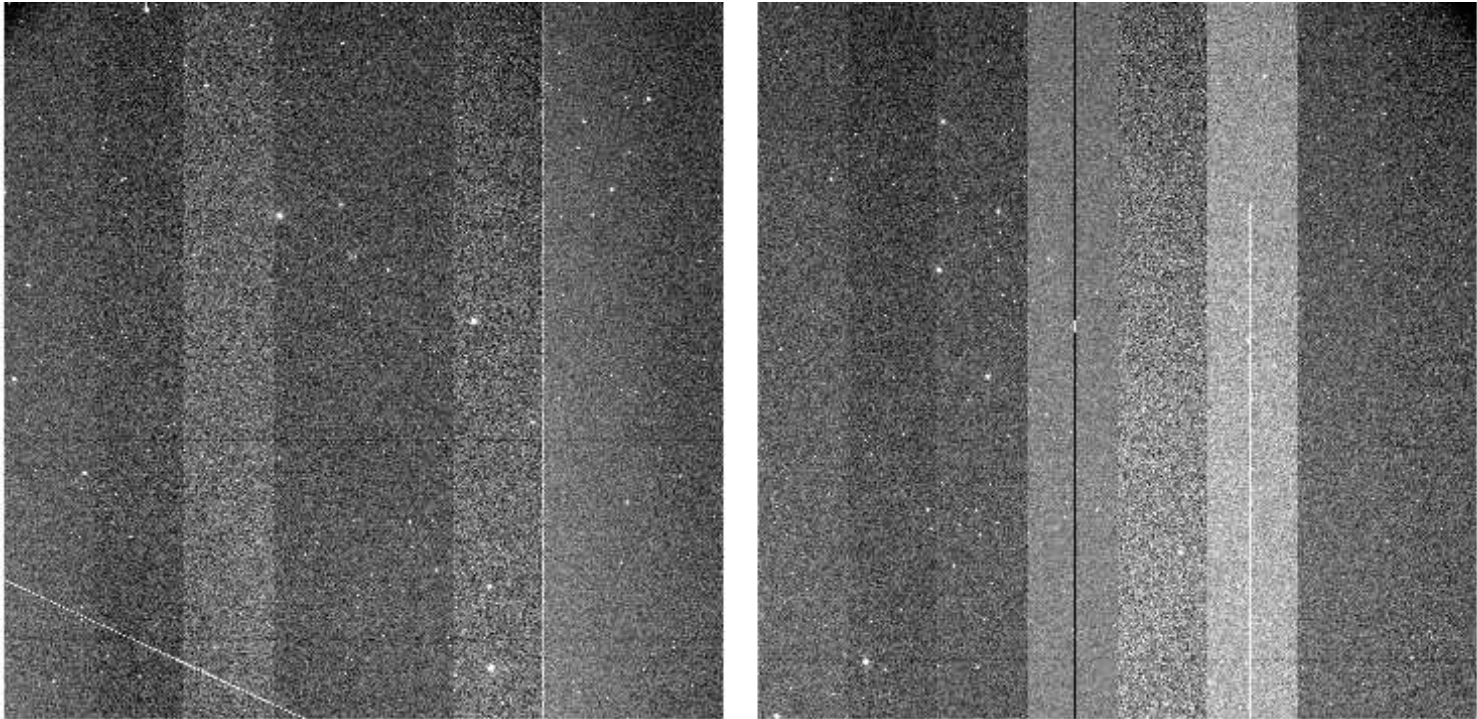
kmts.20251031.064801.fits
KAMP
OBJECT
PG2349
23:53:56.160
-01:42:13.50
60
1.17
23:33:10
V
2025-10-31T19:26:55
-109.02

55 / 195

Image Issue
CHIP
Weather
Moon Effect

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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

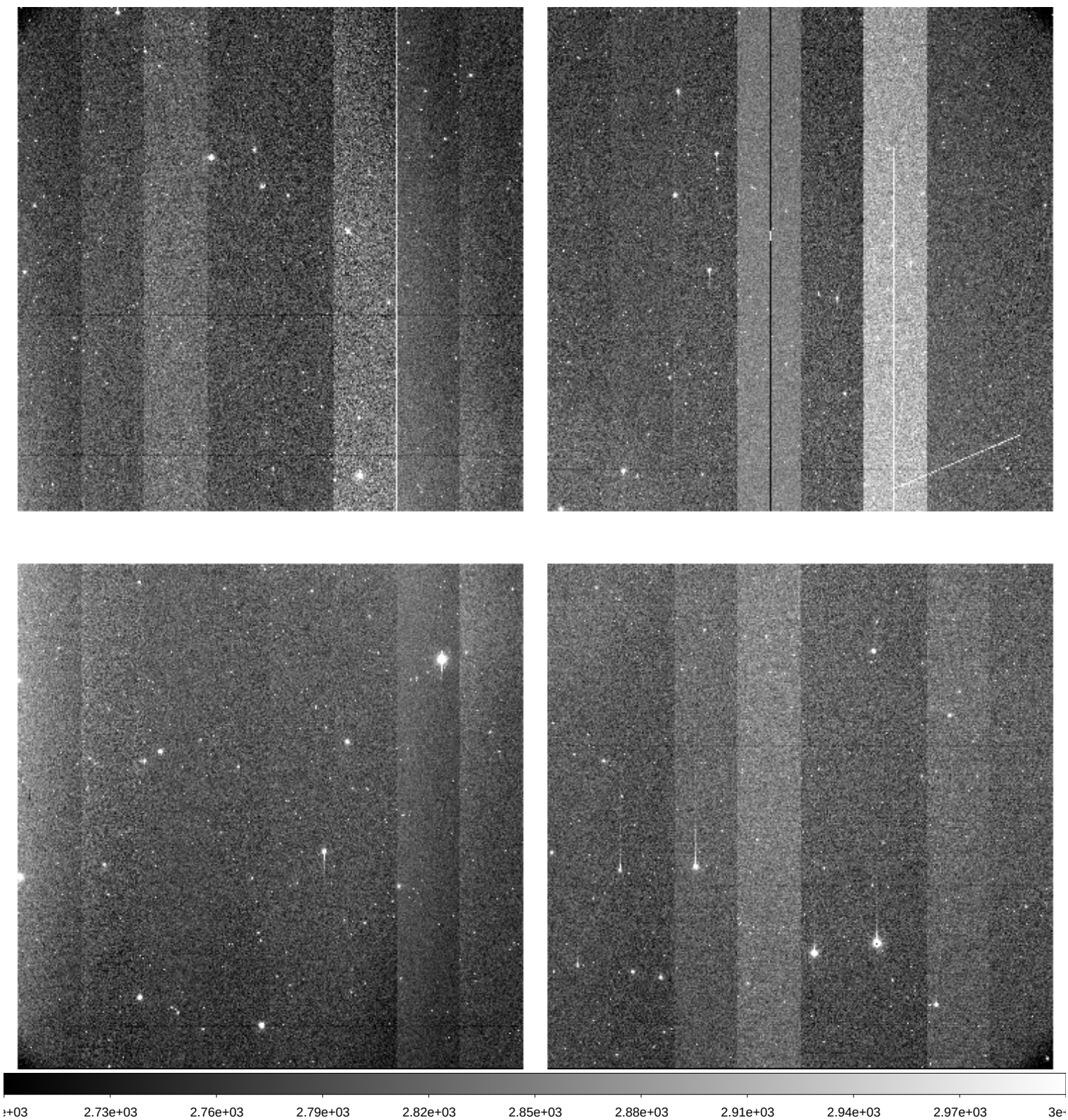
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kmts.20251031.064802.fits
KAMP
OBJECT
PG2349
23:53:56.160
-01:42:13.50
60
1.17
23:35:23
R
2025-10-31T19:29:06
-109.03

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.20251031.064803.fits

: KAMP

: OBJECT

: PG2349

: 23:53:56.170

: -01:42:13.60

: 60

: 1.17

: 23:37:32

: I

: 2025-10-31T19:31:16

: -109.03

57 / 195

Image Issue

CHIP

Weather

Moon Effect

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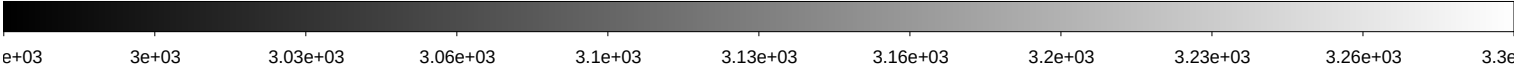
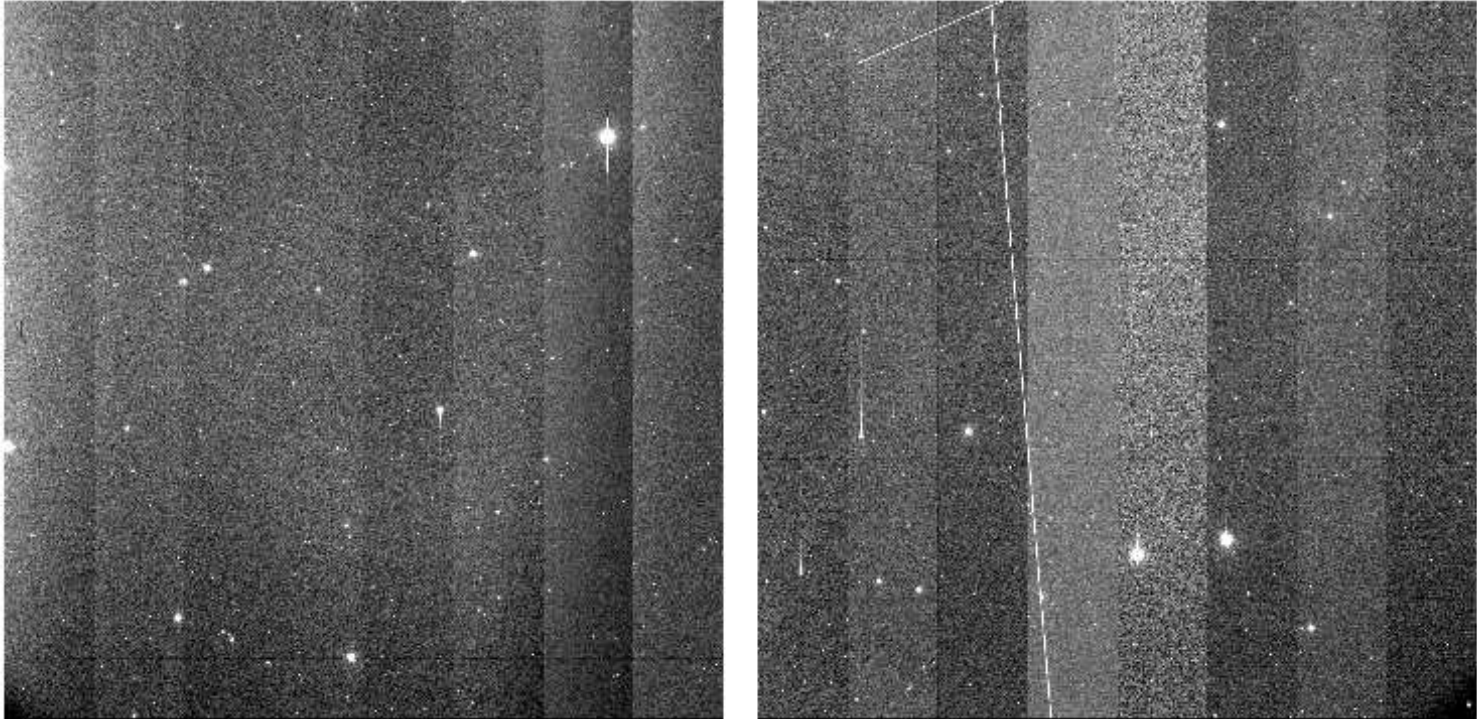
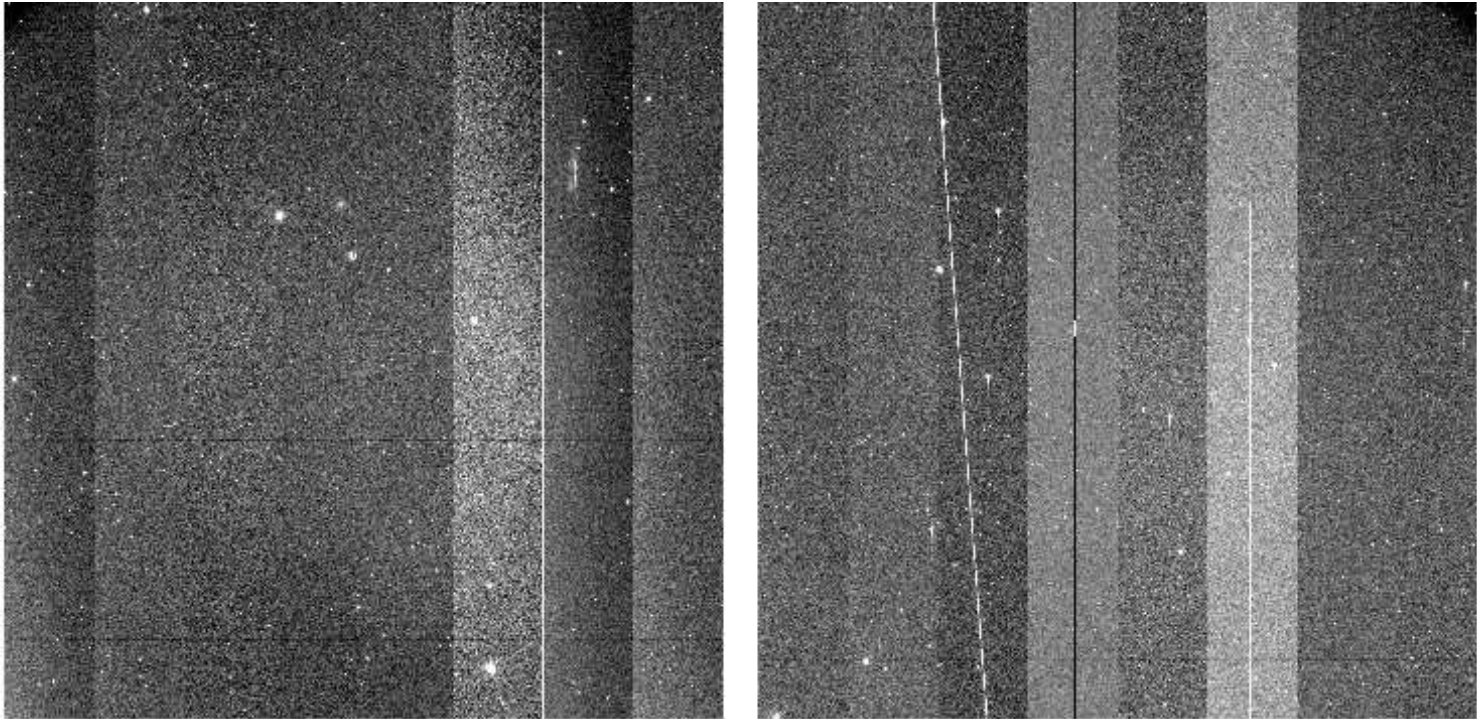
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0.1



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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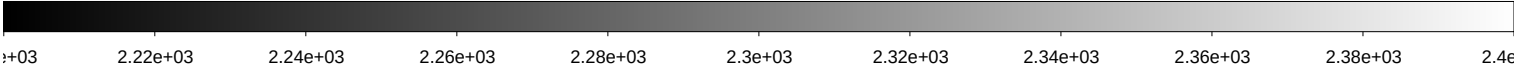
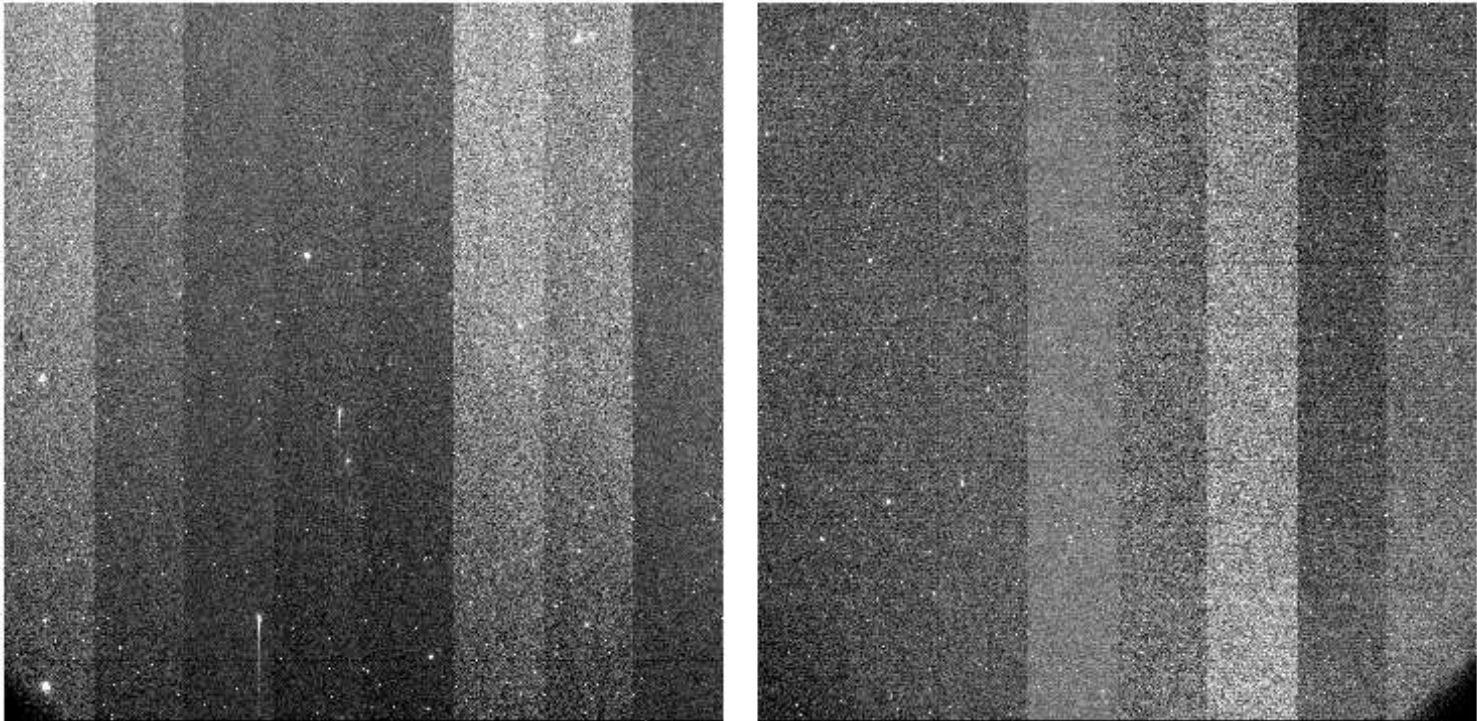
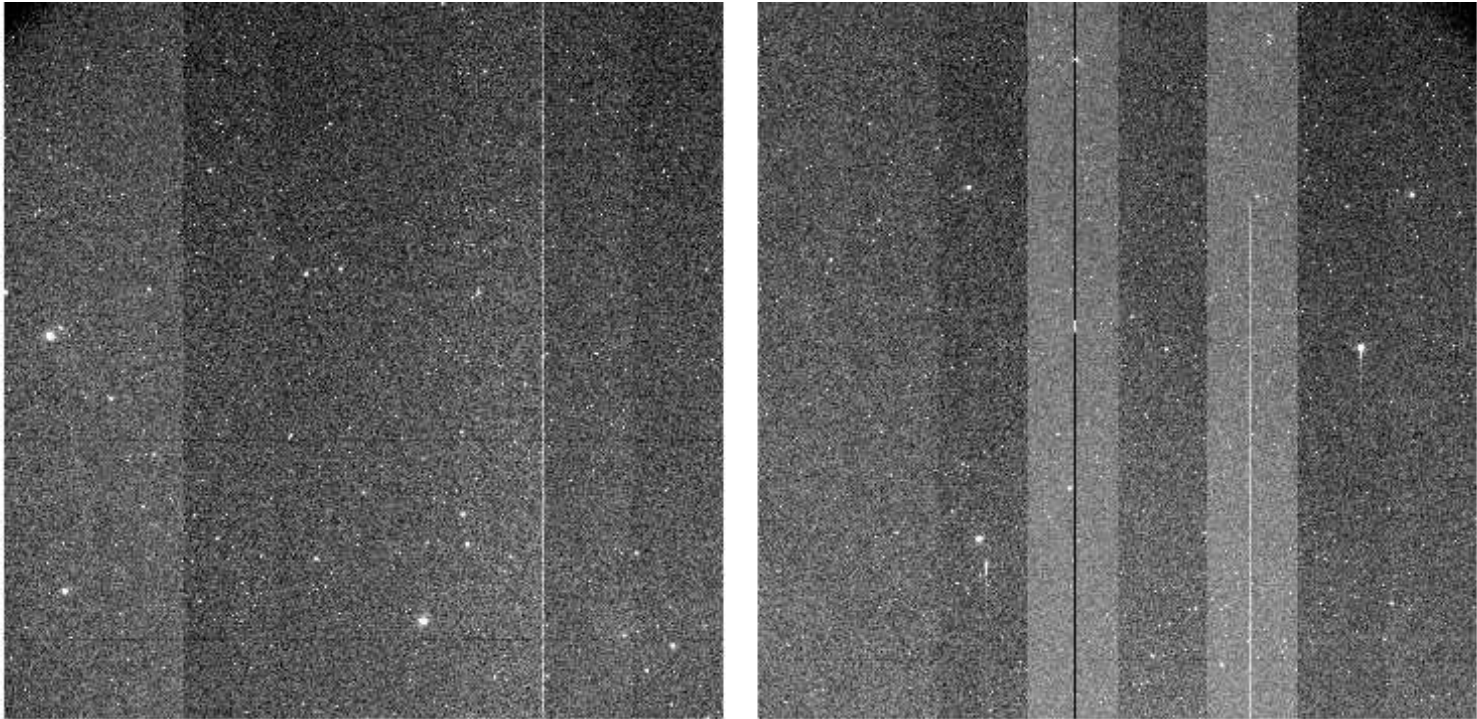
kmts.20251031.064804.fits
KAMP
OBJECT
PG2130
21:34:29.850
+09:35:18.60
60
1.60
23:40:47
B
2025-10-31T19:34:17
-108.9

58 / 195

Image Issue
CHIP
Weather
Moon Effect

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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

: kmts.20251031.064805.fits

: KAMP

: OBJECT

: PG2130

: 21:34:29.840

: +09:35:19.20

: 60

: 1.60

: 23:42:44

: V

: 2025-10-31T19:36:27

: -108.97

59 / 195

Image Issue

CHIP

Weather

Moon Effect

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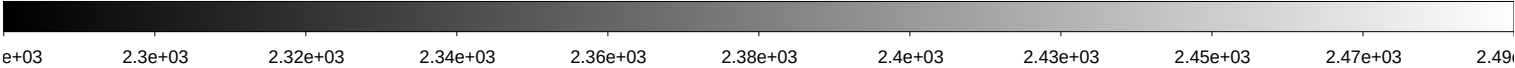
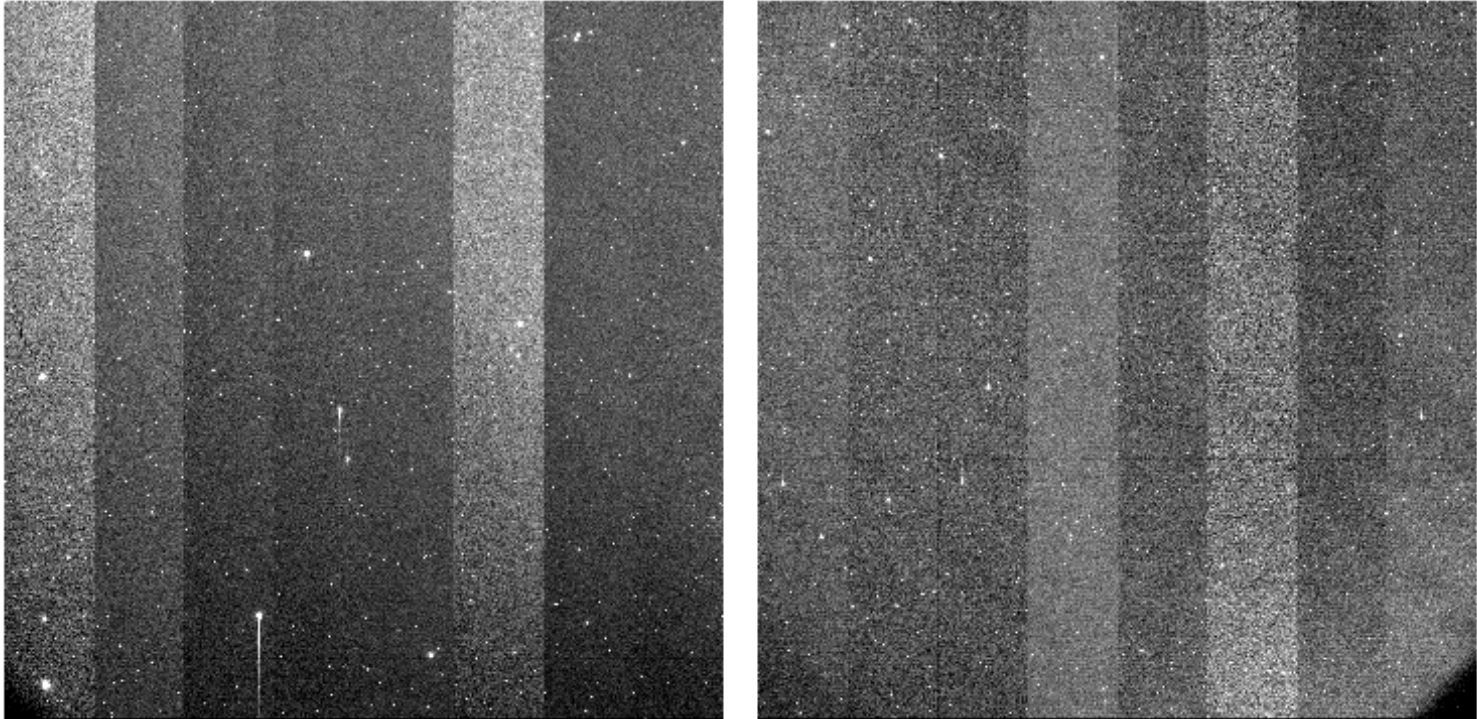
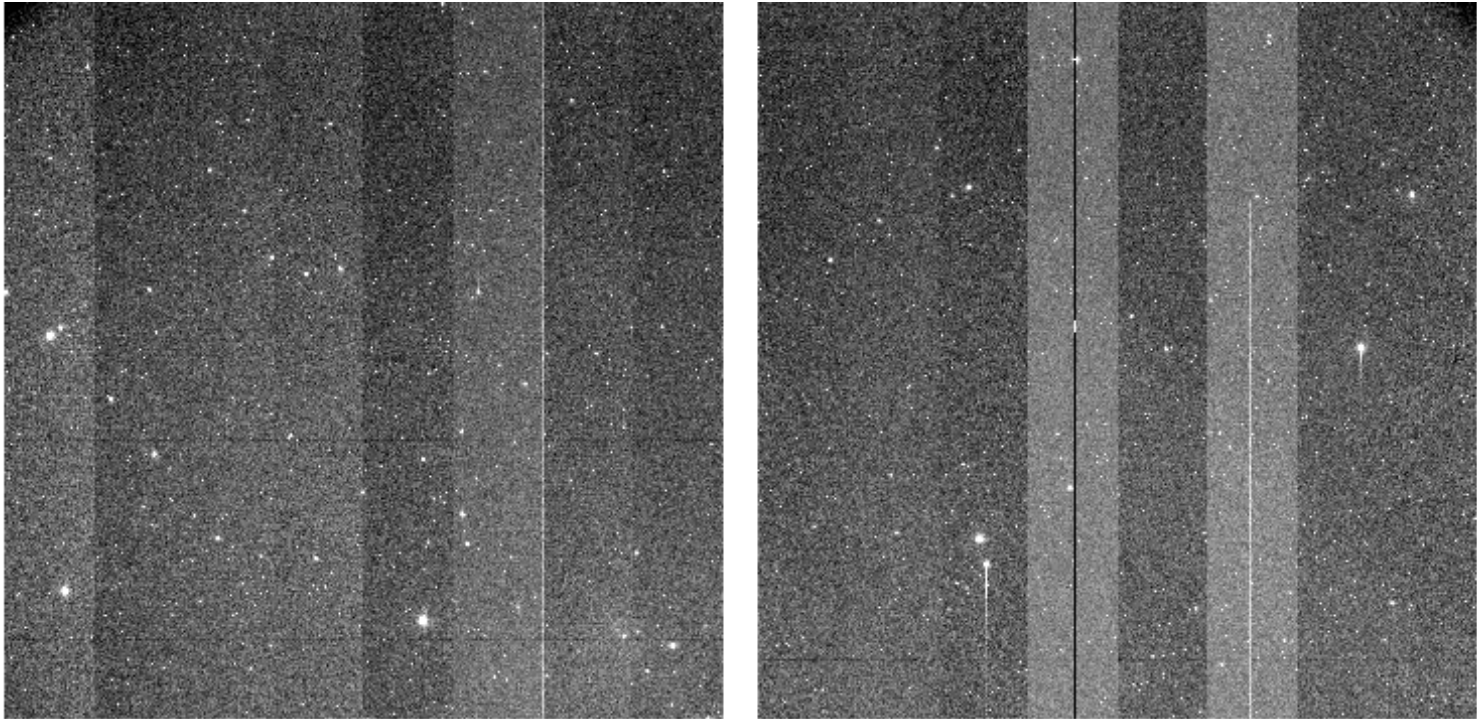
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0.1



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

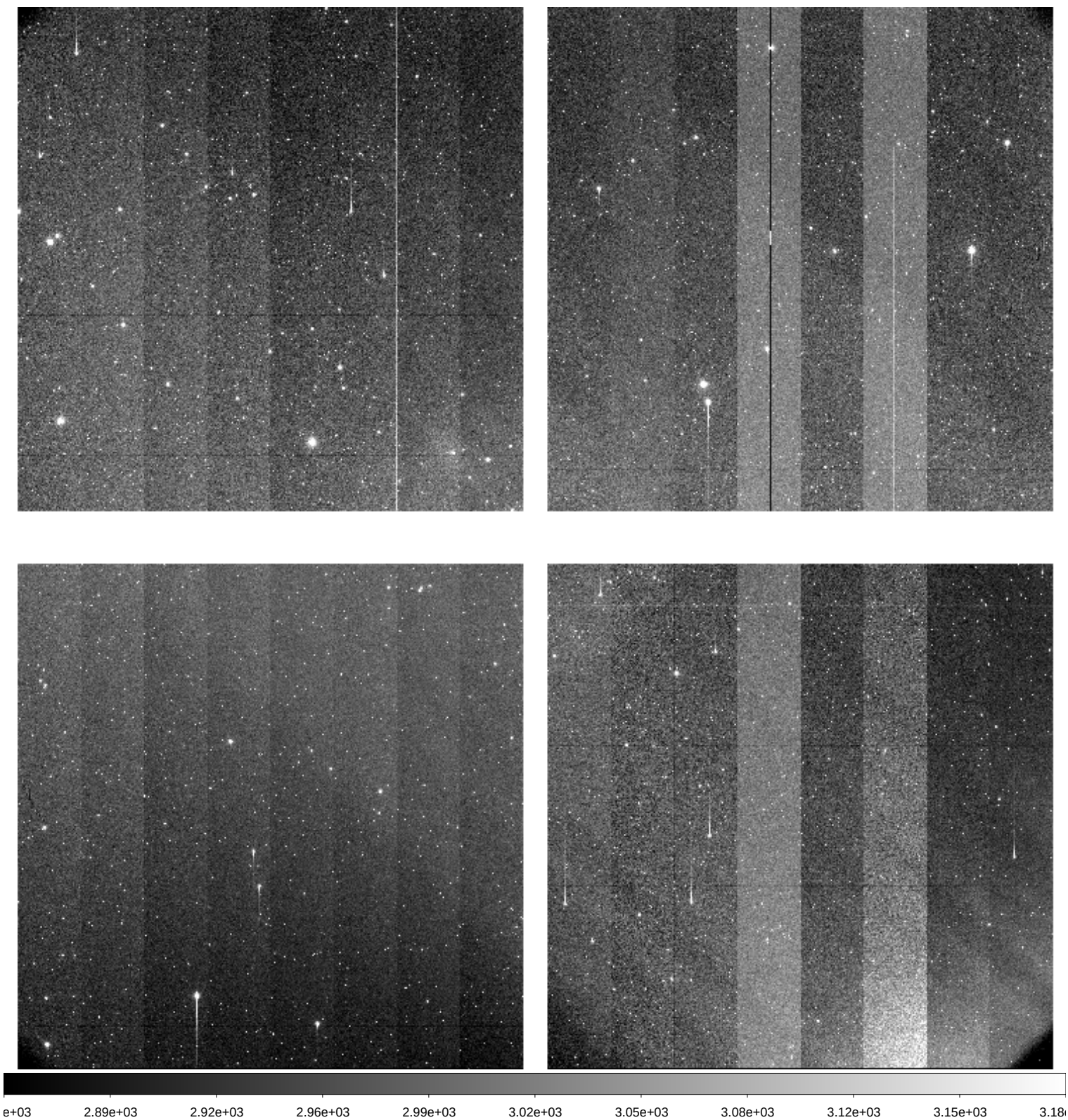
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kmts.20251031.064806.fits
KAMP
OBJECT
PG2130
21:34:29.840
+09:35:19.00
60
1.62
23:44:53
R
2025-10-31T19:38:35
-108.99

Image Issue
CHIP
Weather
Moon Effect

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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

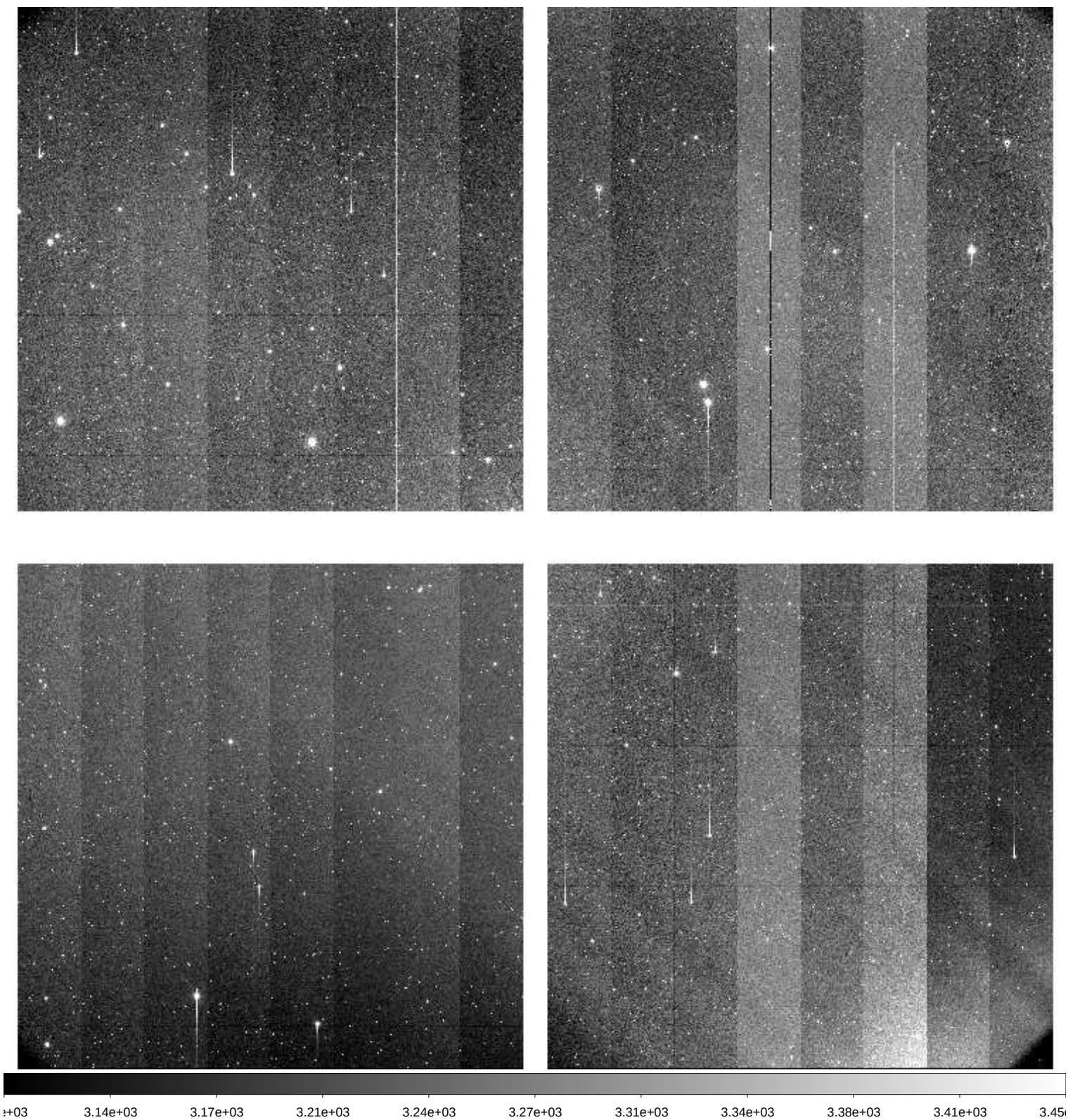
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kmts.20251031.064807.fits
KAMP
OBJECT
PG2130
21:34:29.820
+09:35:18.60
60
1.63
23:47:05
I
2025-10-31T19:40:34
-109.05

Image Issue
CHIP
Weather
Moon Effect

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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

: kmts.20251031.064808.fits

: KAMP

: OBJECT

: NGC7469

: 23:05:17.160

: +08:19:26.20

: 60

: 1.34

: 23:49:09

: B

: 2025-10-31T19:42:38

: -109.09

62 / 195

Image Issue

CHIP

Weather

Moon Effect

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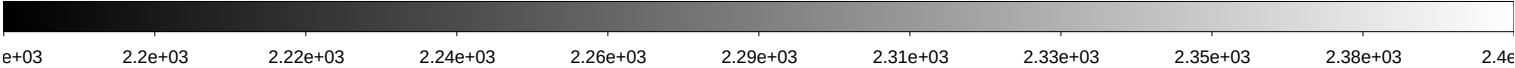
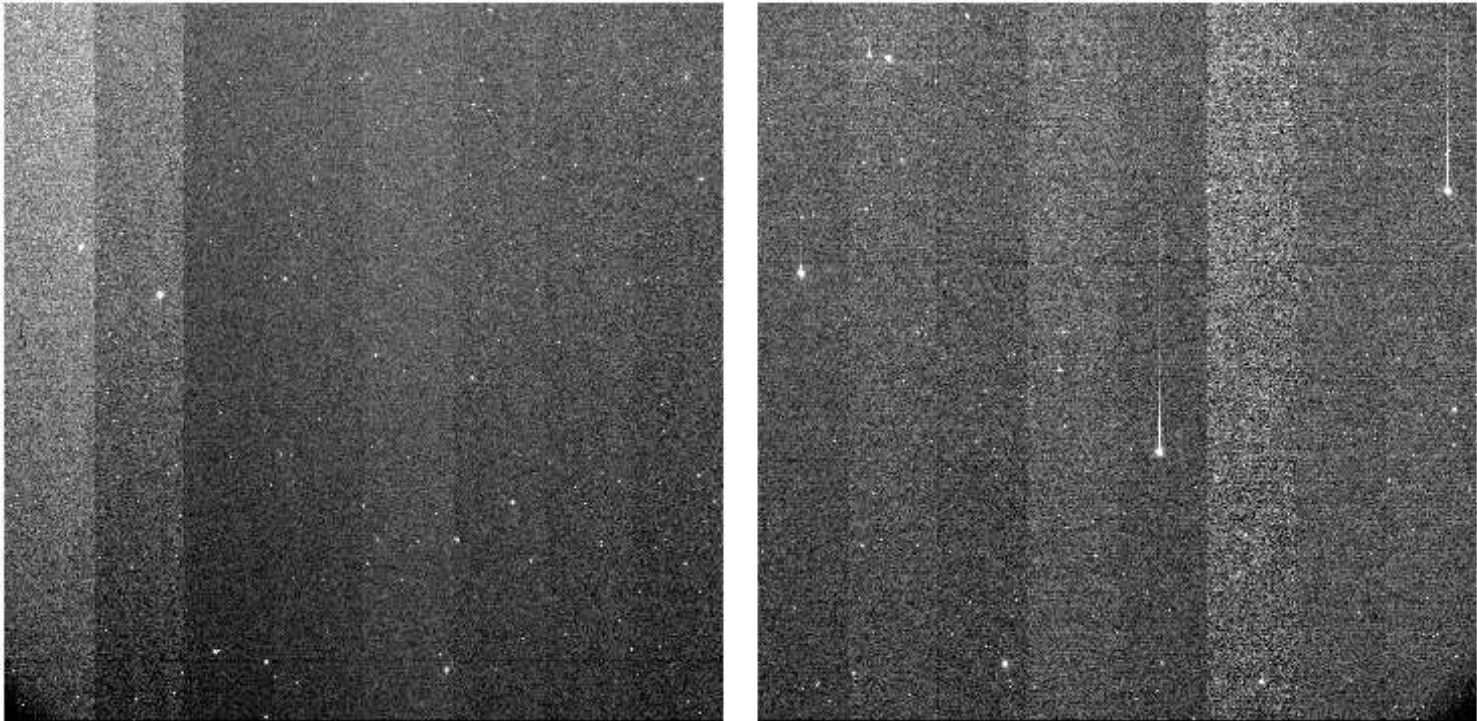
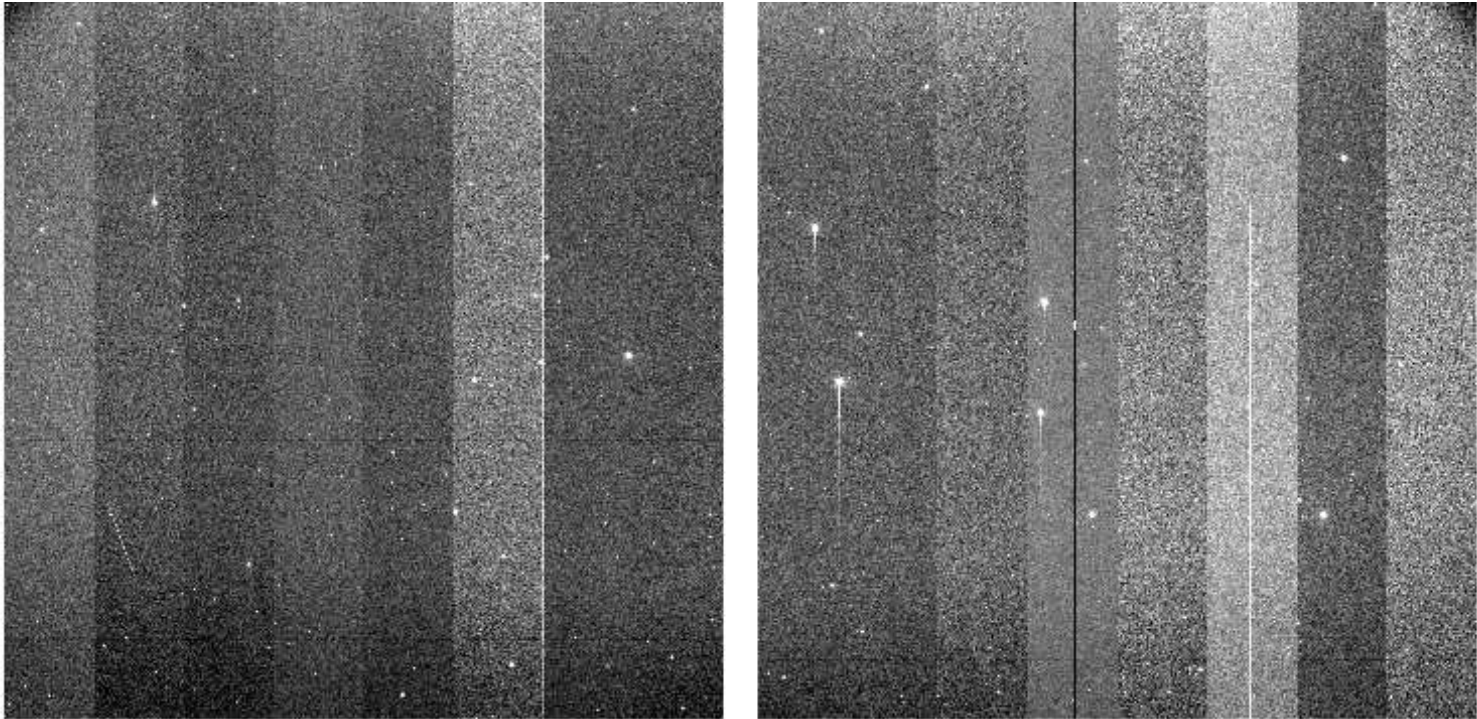
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0.2



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.20251031.064809.fits

KAMP

OBJECT

NGC7469

23:05:17.160

+08:19:26.10

60

1.34

23:51:10

V

2025-10-31T19:44:38

-109.11

63 / 195

Image Issue

CHIP

Weather

Moon Effect

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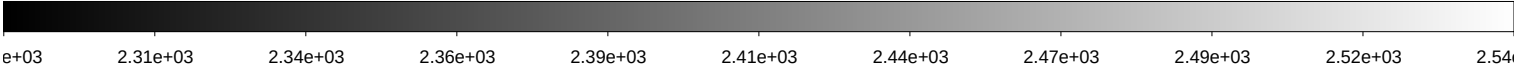
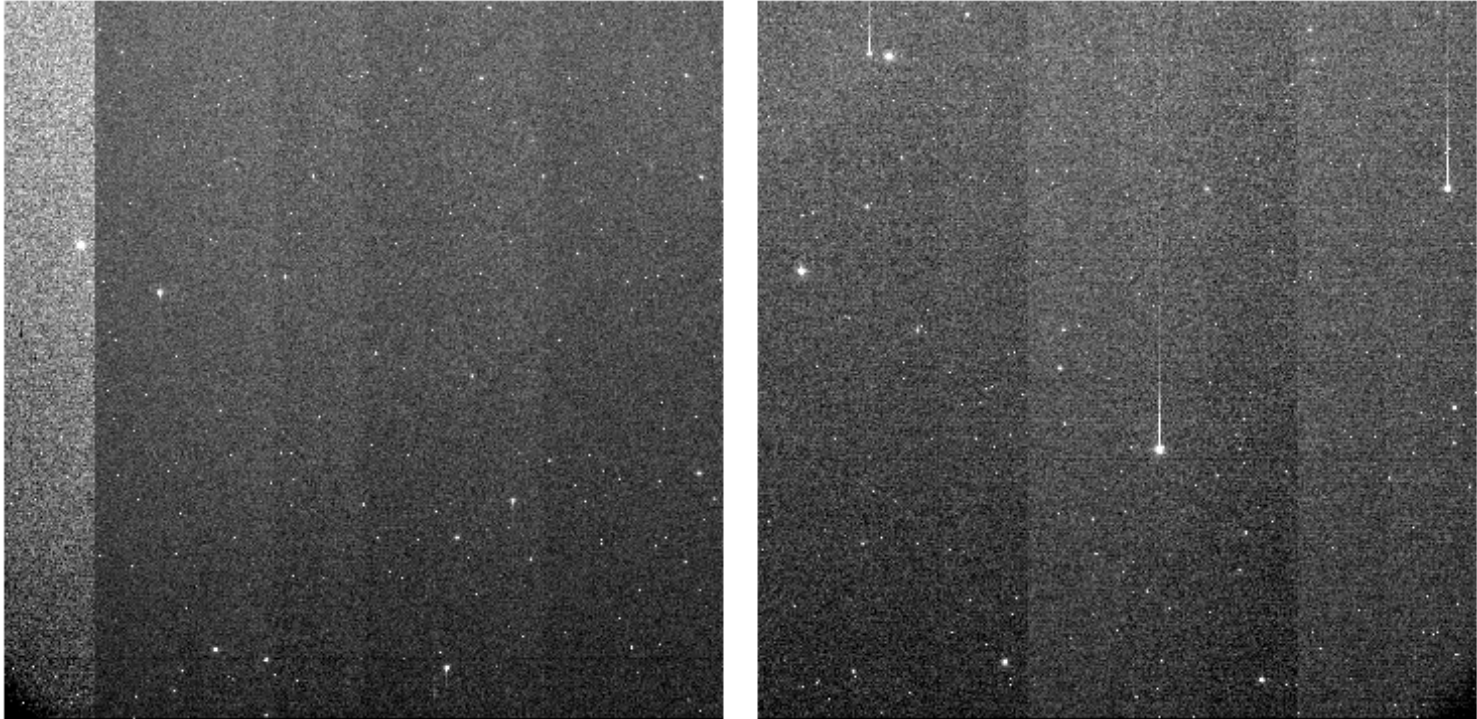
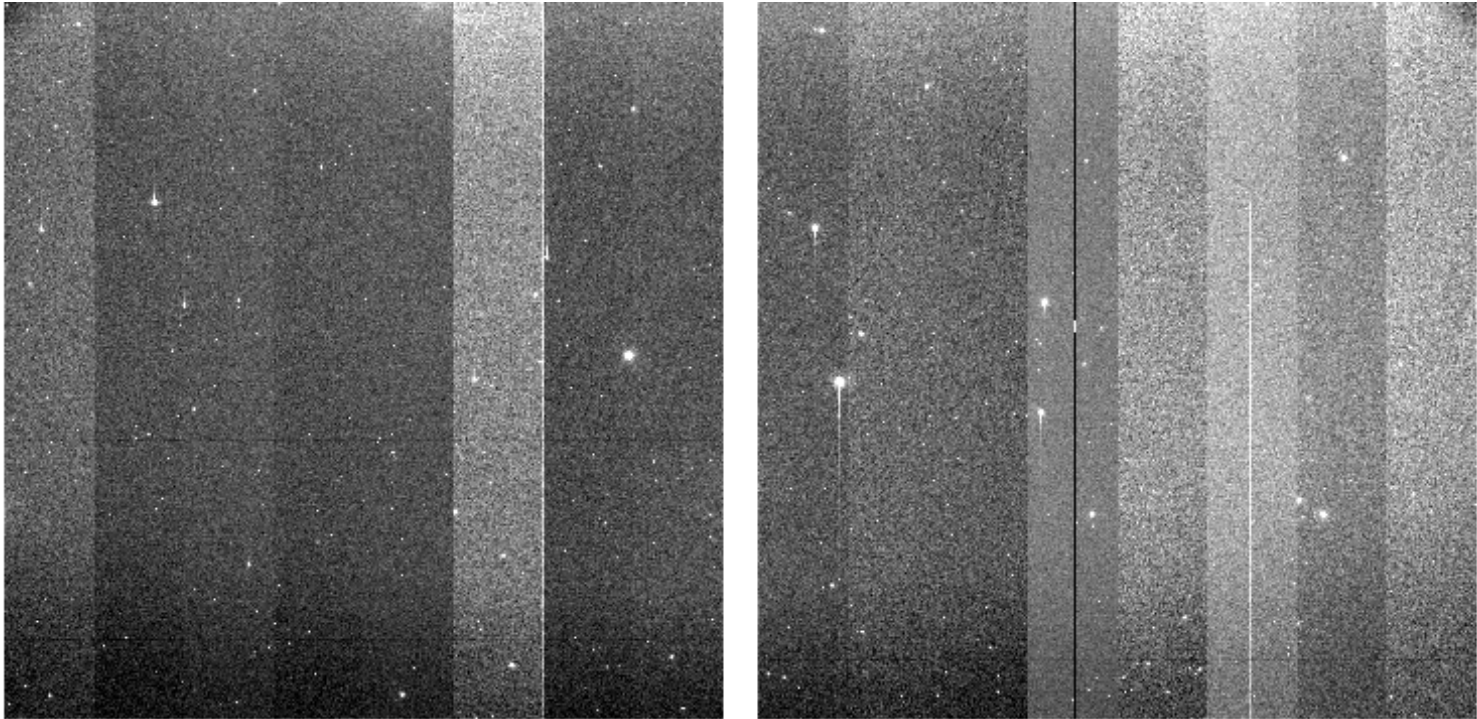
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0.2



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

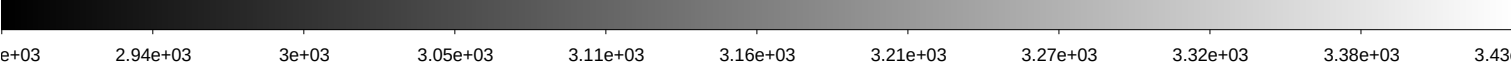
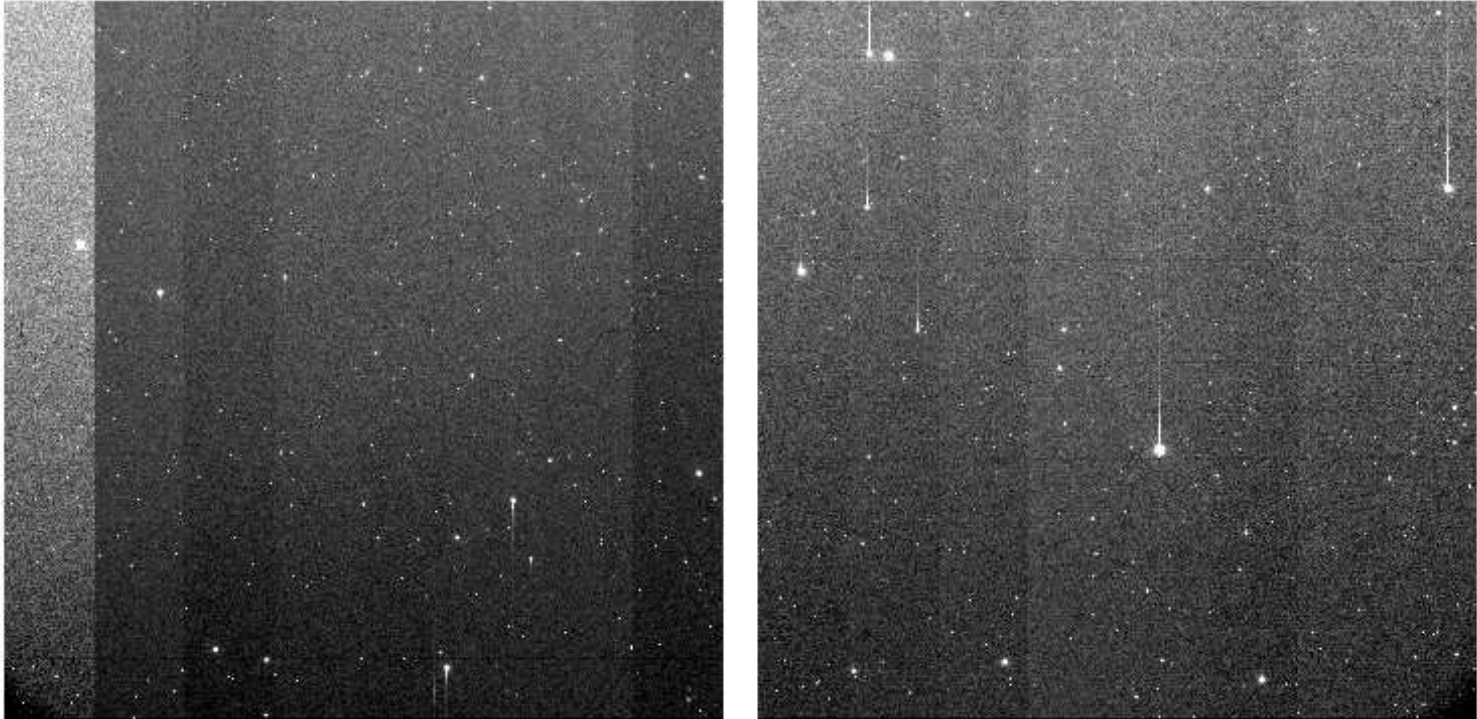
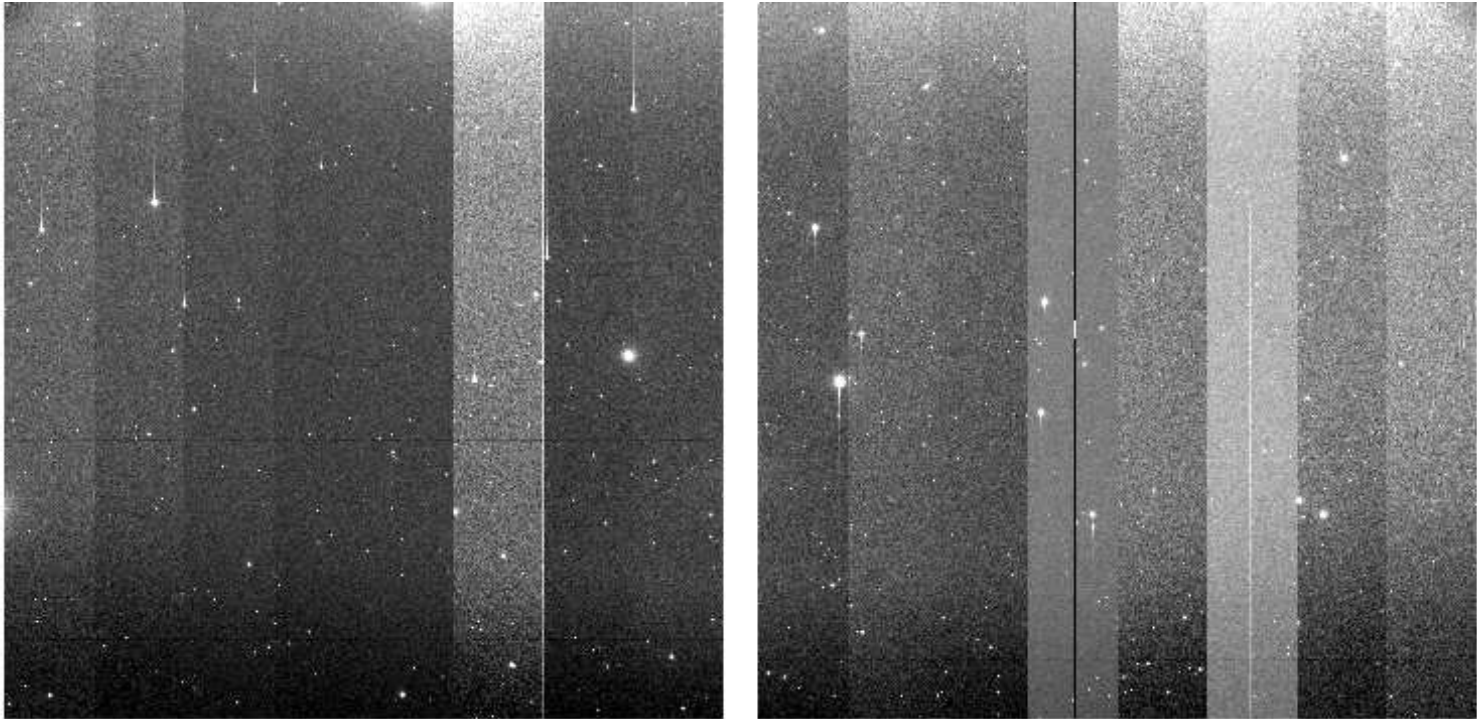
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kmts.20251031.064810.fits
KAMP
OBJECT
NGC7469
23:05:17.170
+08:19:26.30
60
1.35
23:53:07
R
2025-10-31T19:46:35
-109.12

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251031.064811.fits

KAMP

OBJECT

NGC7469

23:05:17.170

+08:19:26.20

60

1.35

23:55:07

I

2025-10-31T19:48:35

-109.16

65 / 195

Image Issue

CHIP

Weather

Moon Effect

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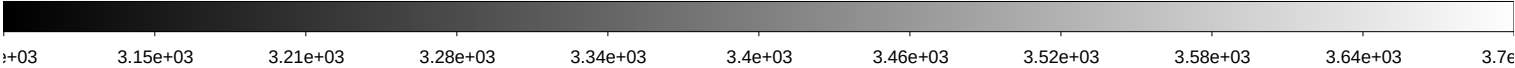
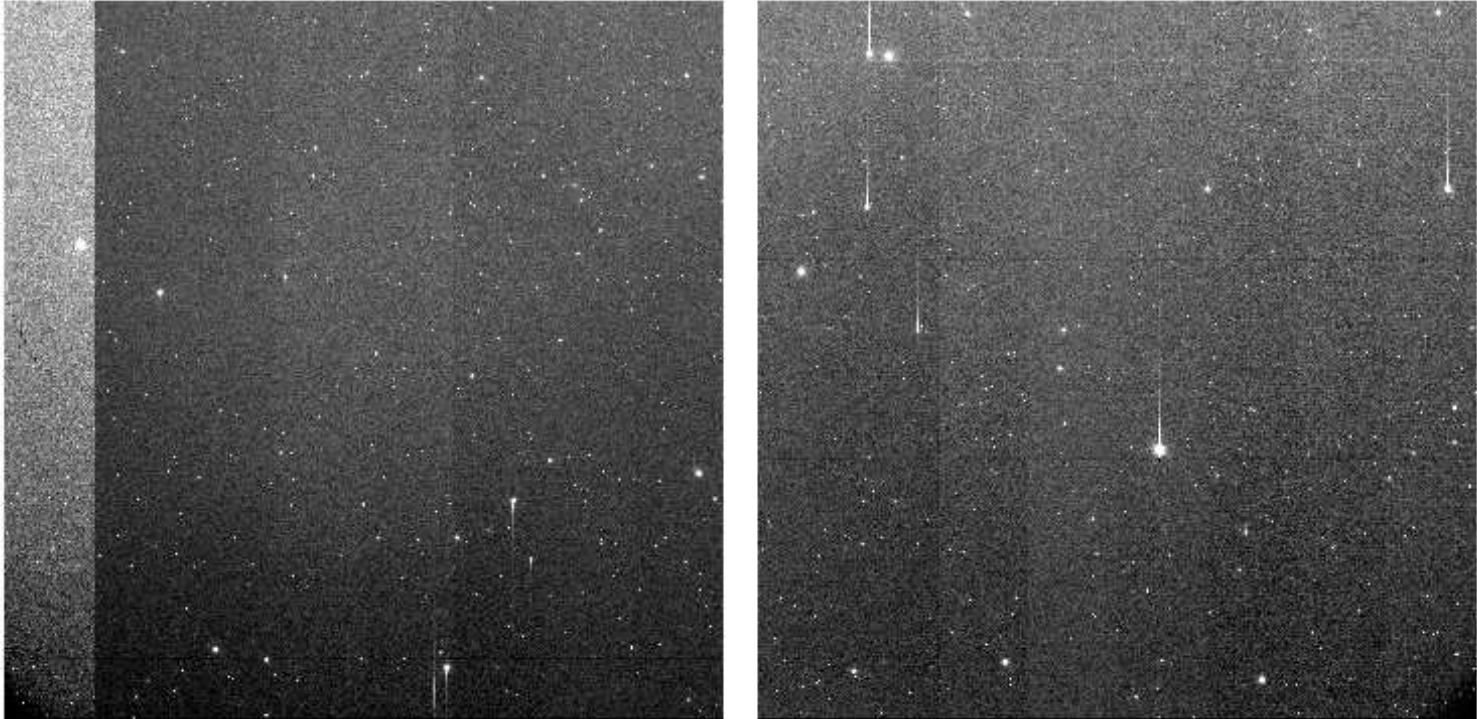
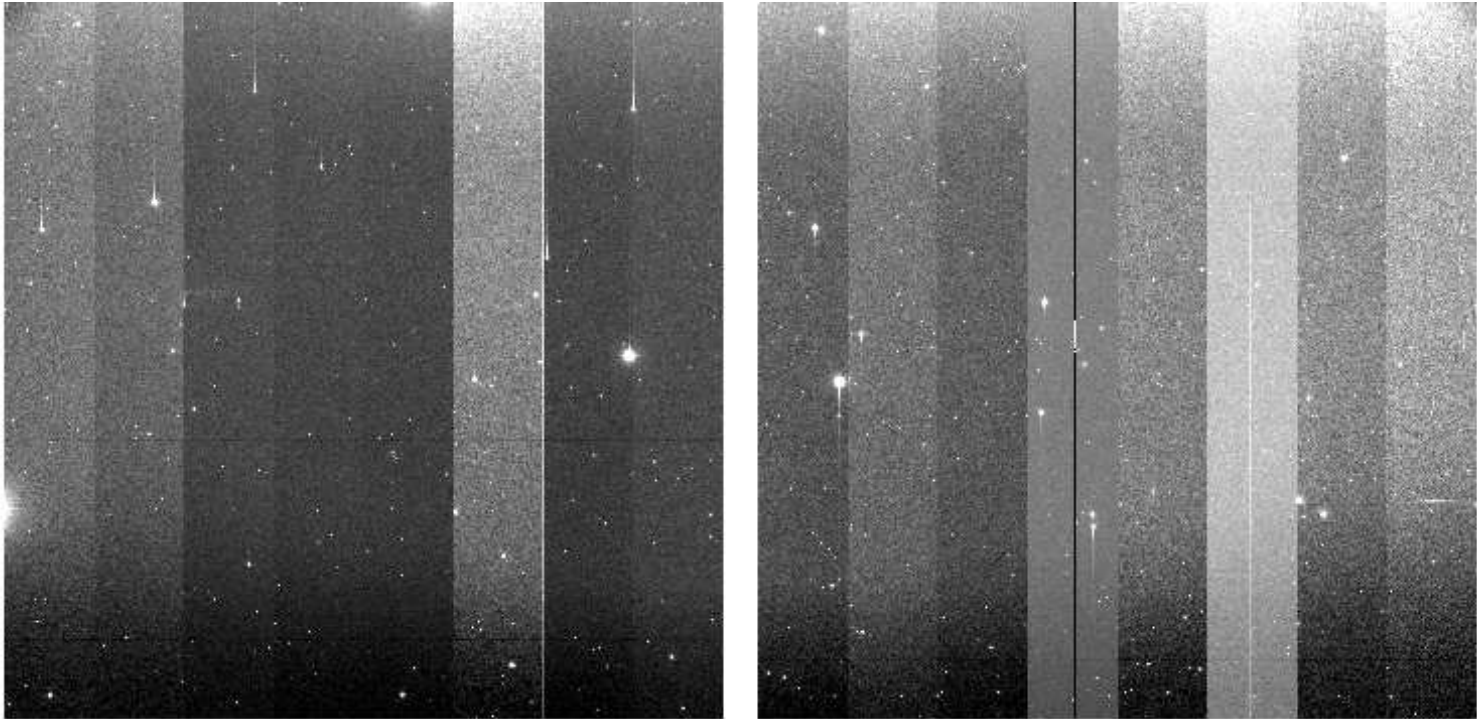
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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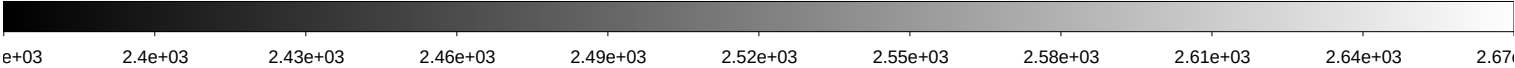
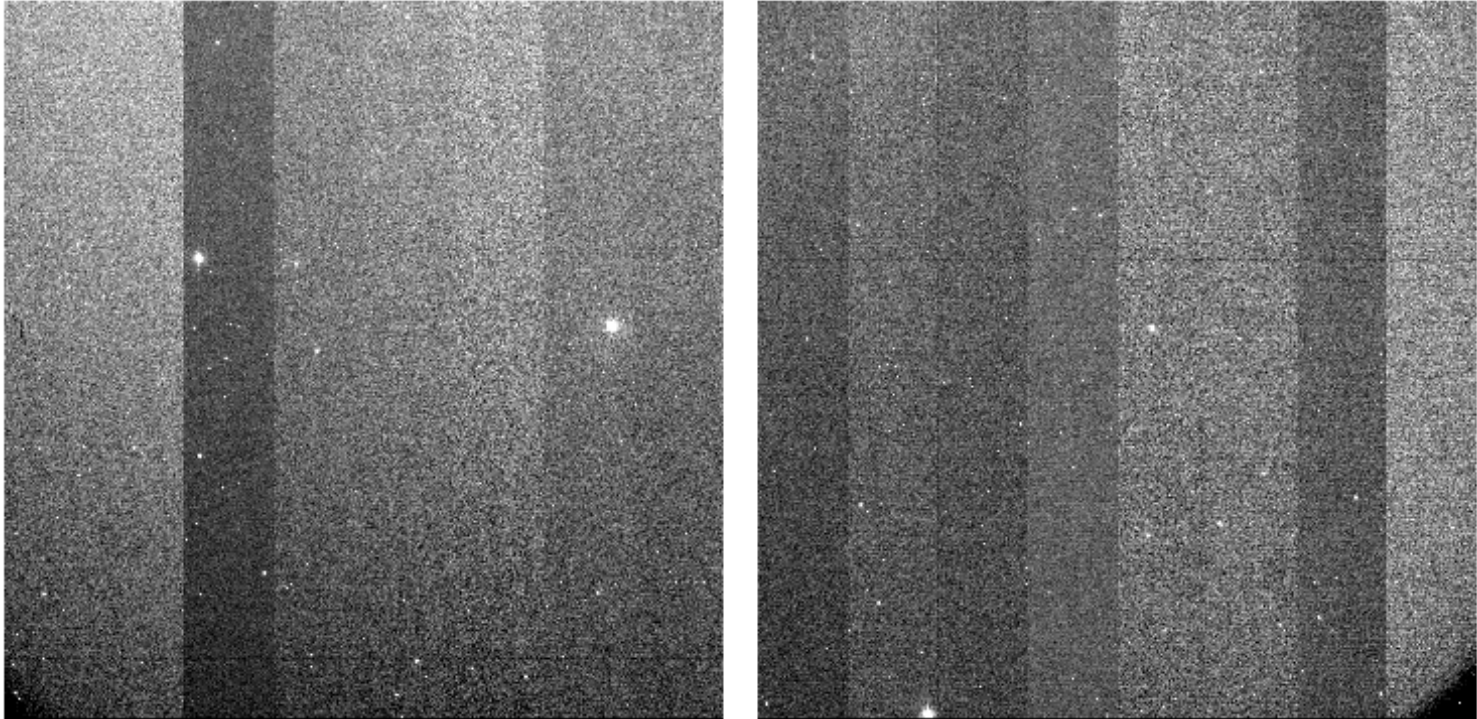
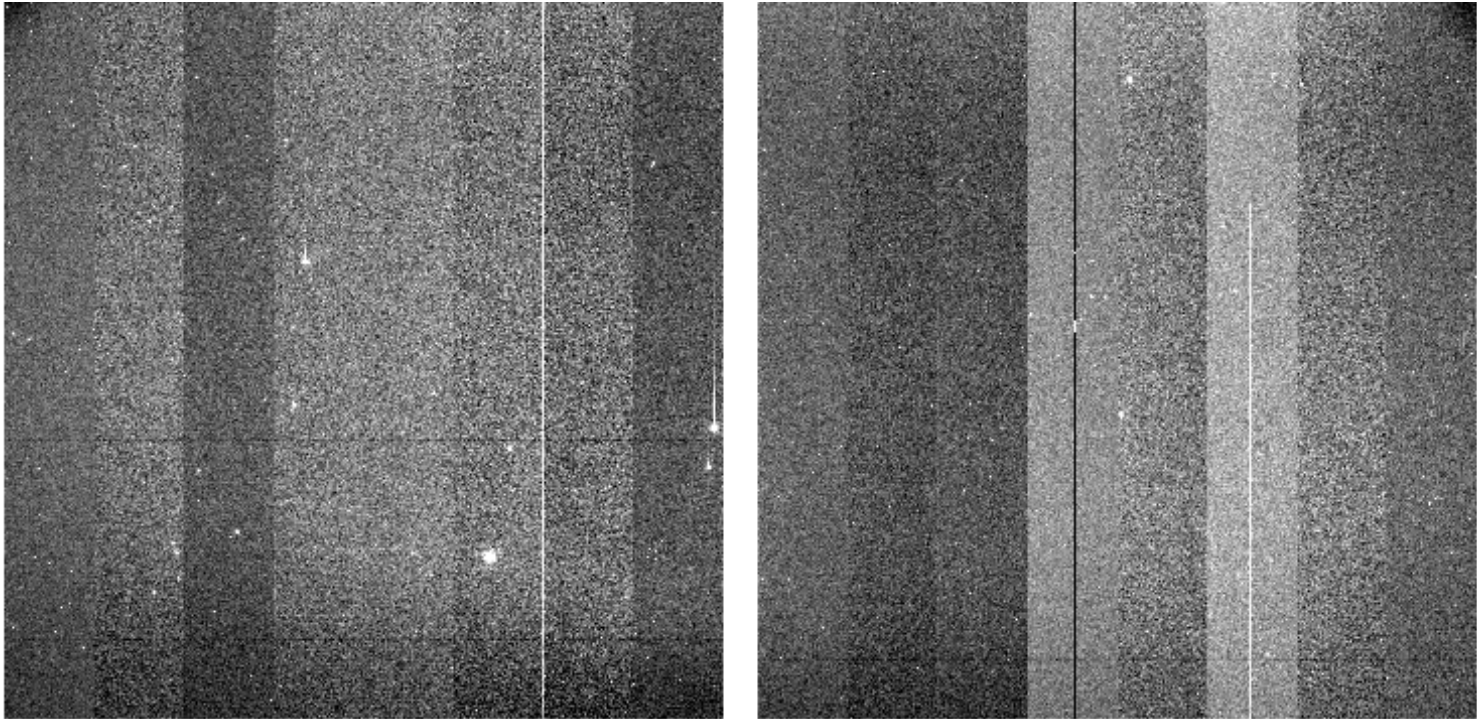
kmts.20251031.064812.fits
KAMP
OBJECT
RBS1917
22:58:37.090
+04:52:17.00
60
1.30
23:57:06
B
2025-10-31T19:50:46
-109.14

66 / 195

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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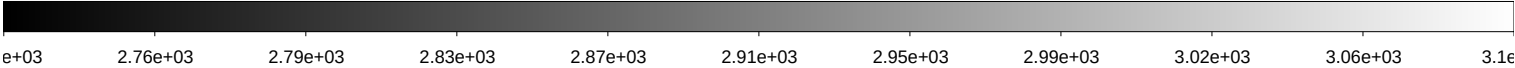
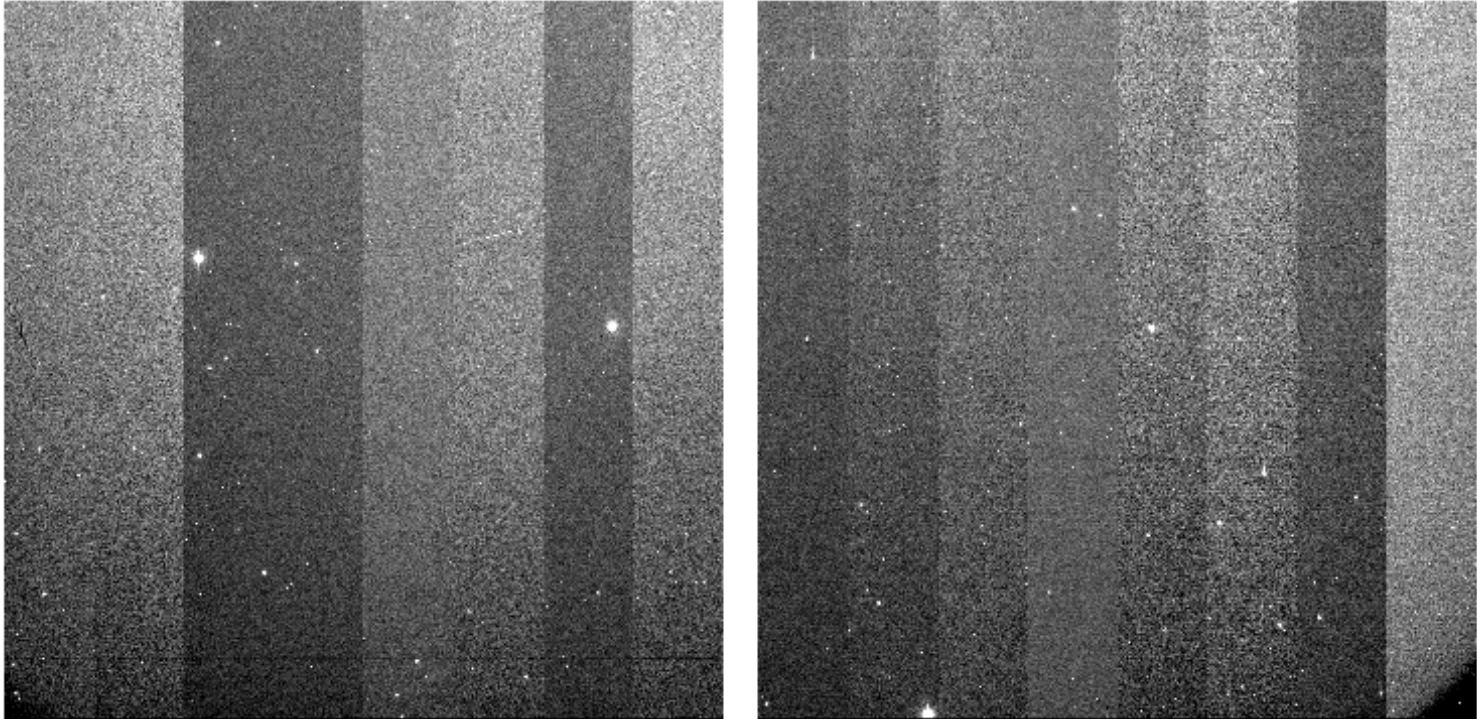
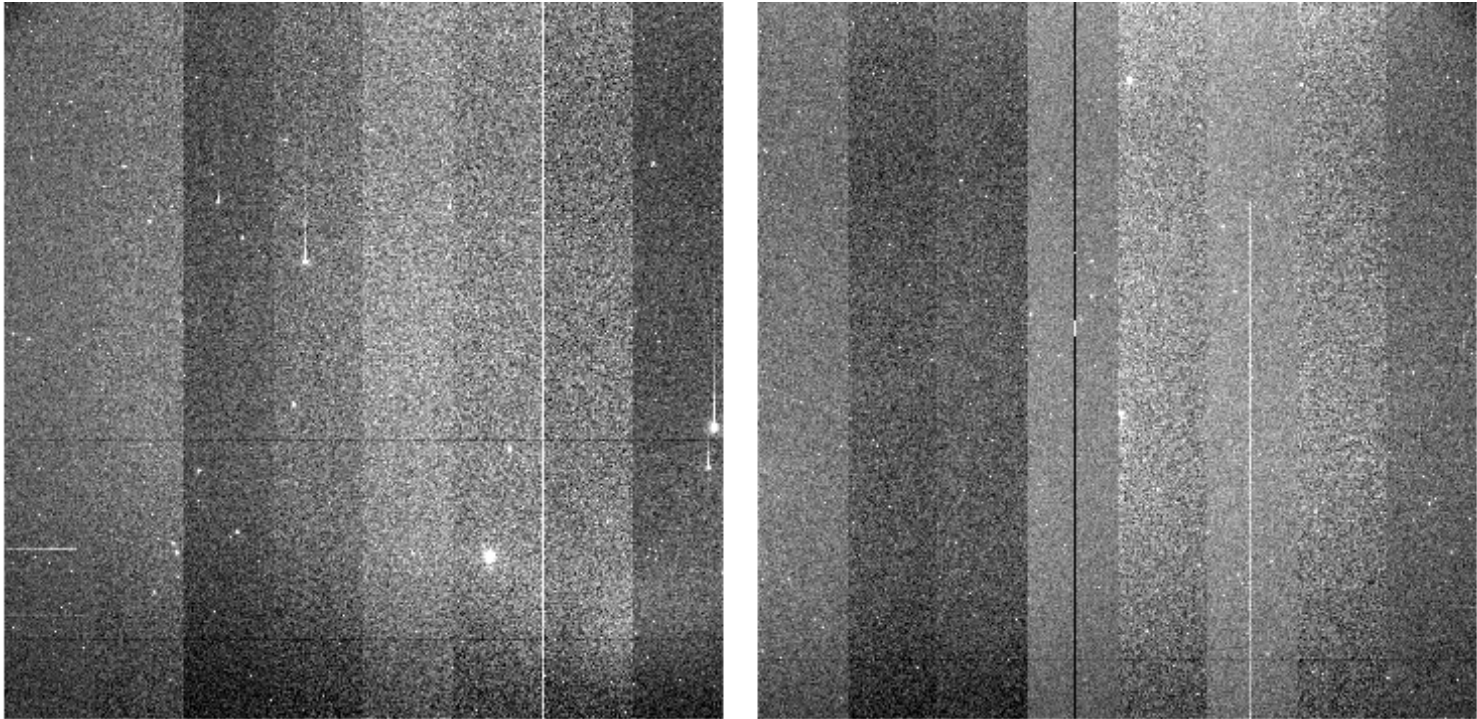
kmts.20251031.064813.fits
KAMP
OBJECT
RBS1917
22:58:37.090
+04:52:17.00
60
1.30
23:59:19
V
2025-10-31T19:52:47
-109.14

67 / 195

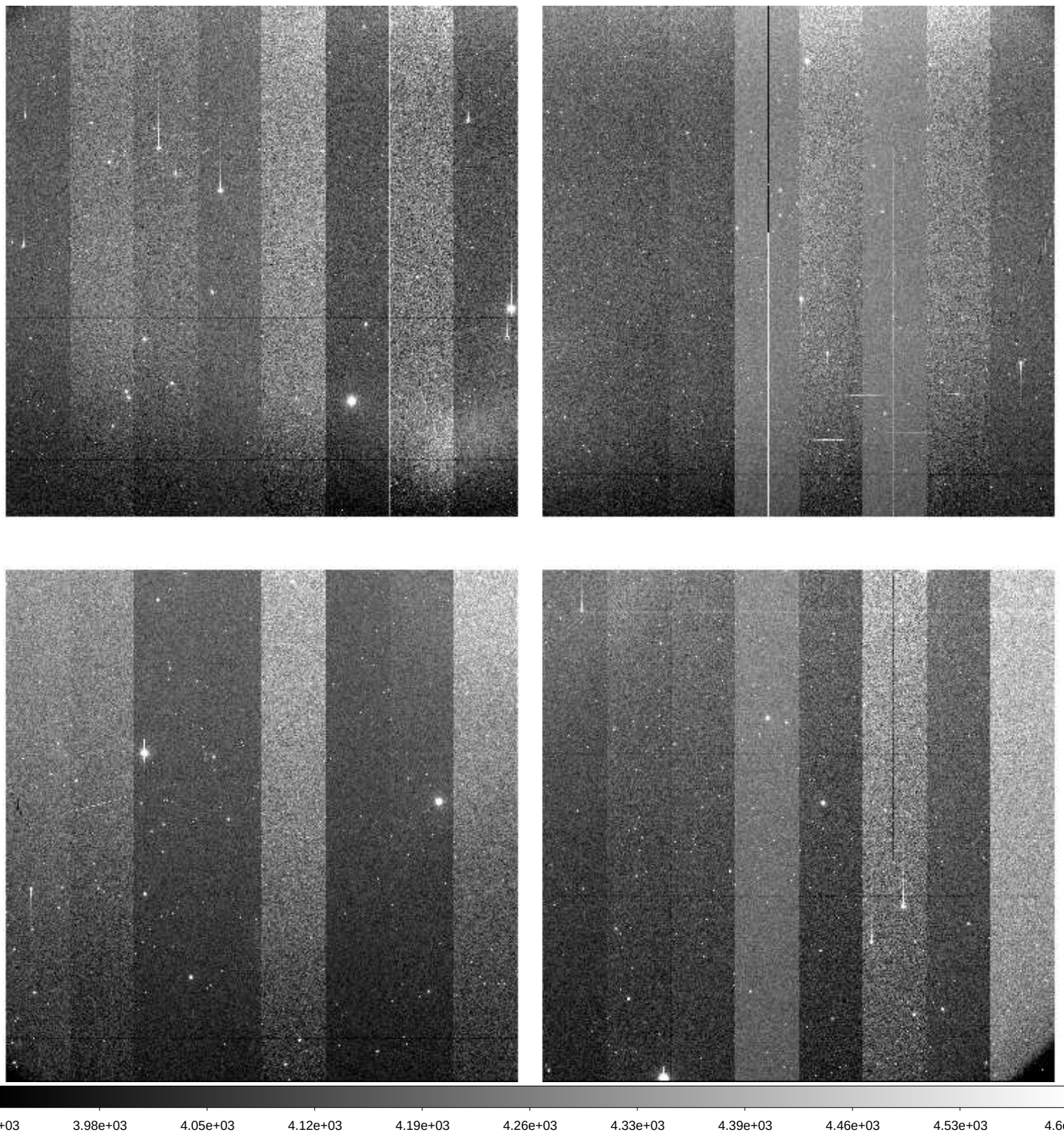
Image Issue
CHIP
Weather
Moon Effect

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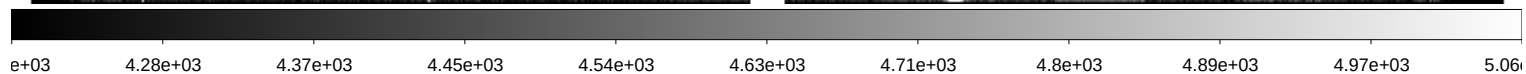
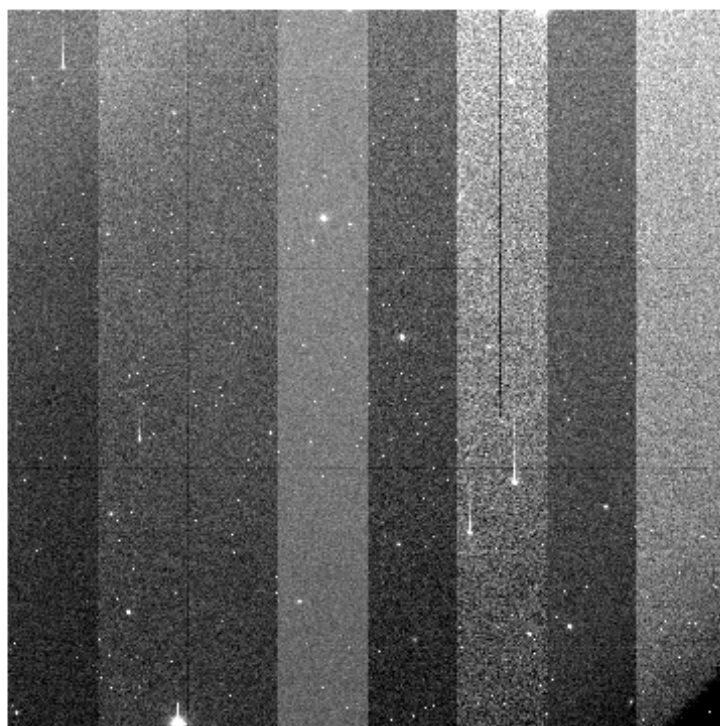
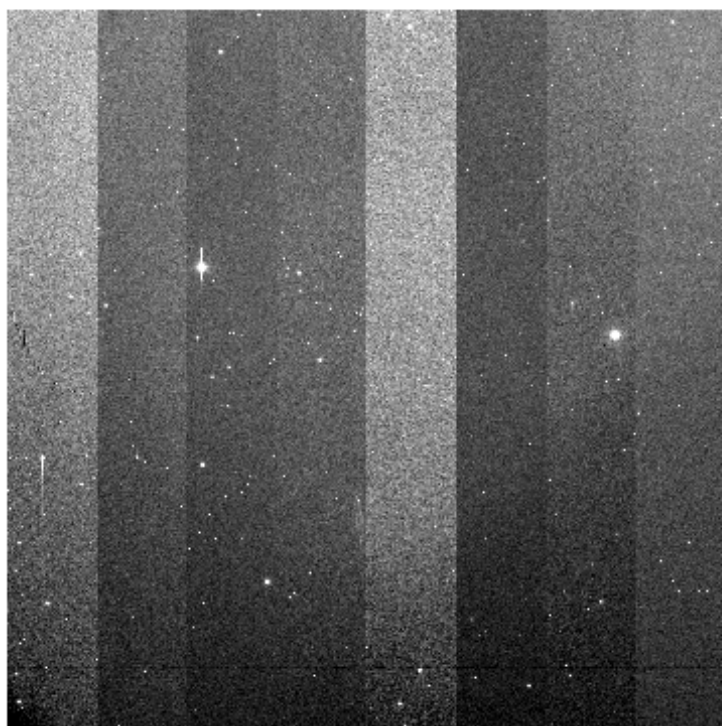
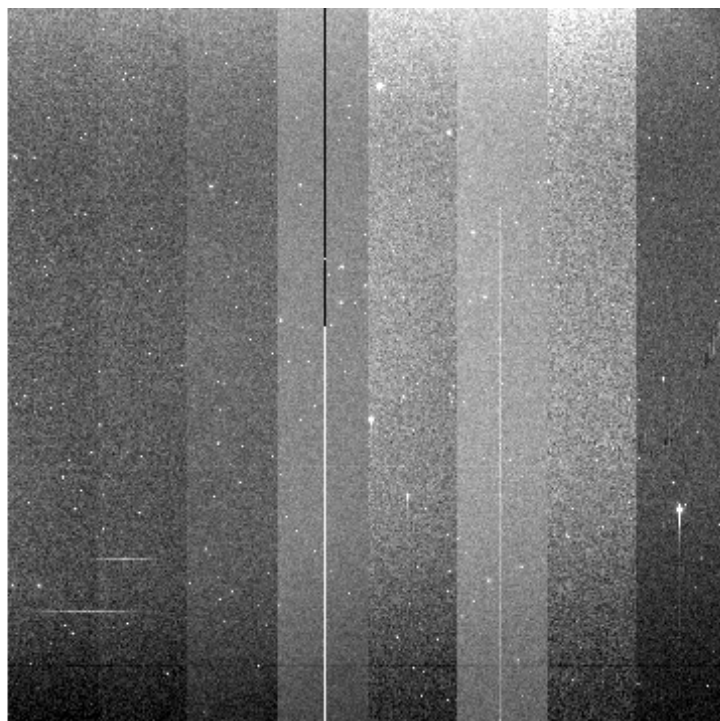
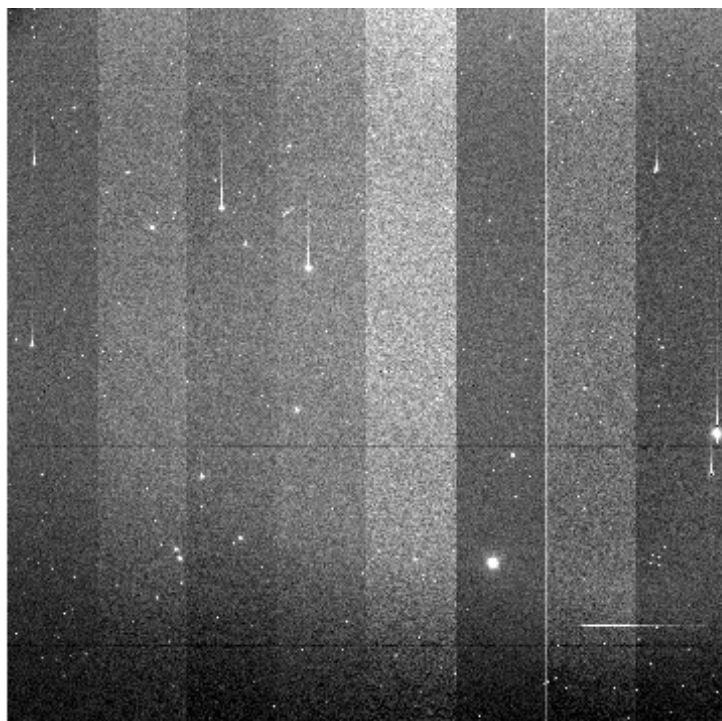
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0.2



File Name	: kmts.20251031.064814.fits	# 68 / 195 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: RBS1917	
RA	: 22:58:37.080	
DEC	: +04:52:17.00	
Exposure Time	: 60	
Airmass	: 1.30	
Sidereal Time	: 00:01:22	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-10-31T19:54:48	Weather
CCD Temperature	: -109.15	Moon Effect



File Name	: kmts.20251031.064815.fits	# 69 / 195 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: RBS1917	
RA	: 22:58:37.080	
DEC	: +04:52:16.90	
Exposure Time	: 60	
Airmass	: 1.31	
Sidereal Time	: 00:03:49	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-10-31T19:57:16	Weather
CCD Temperature	: -109.14	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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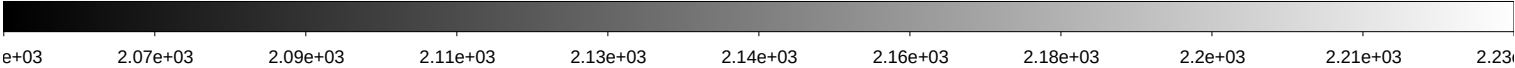
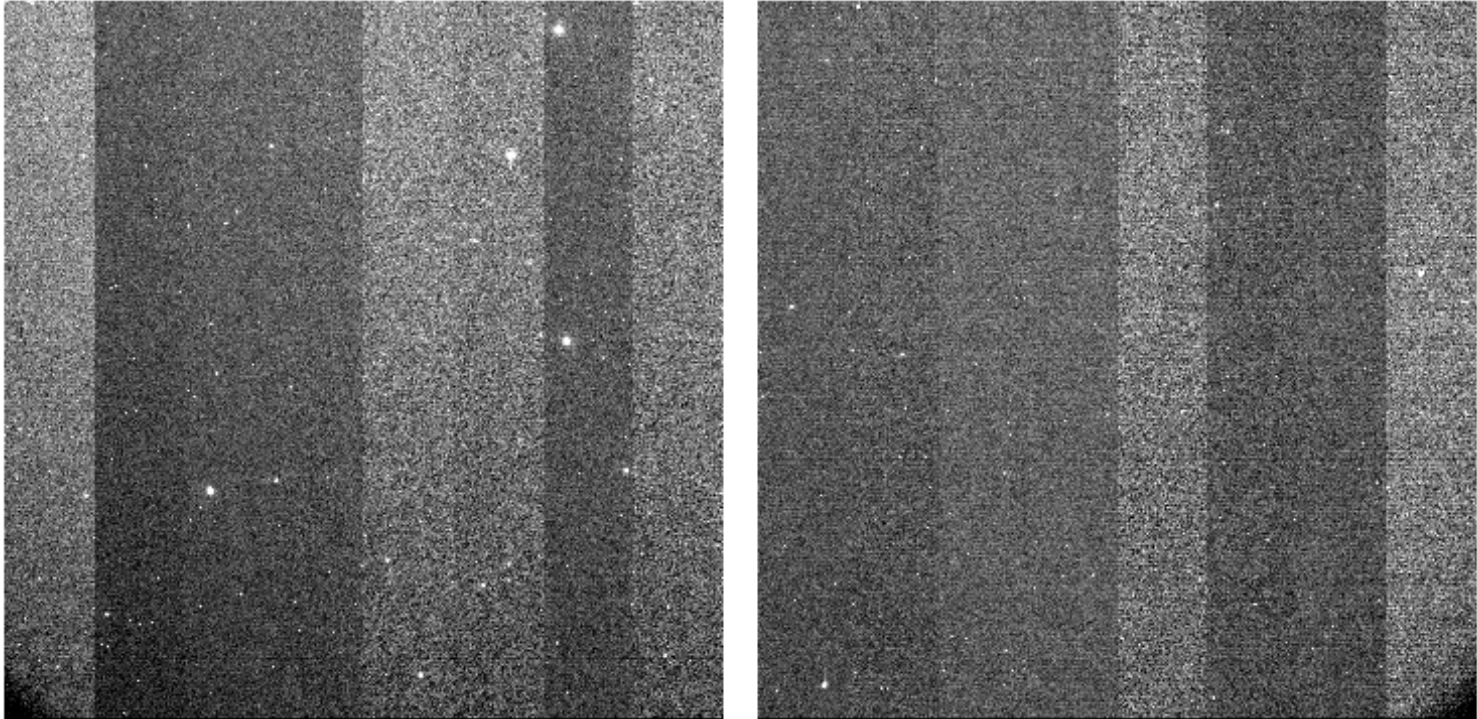
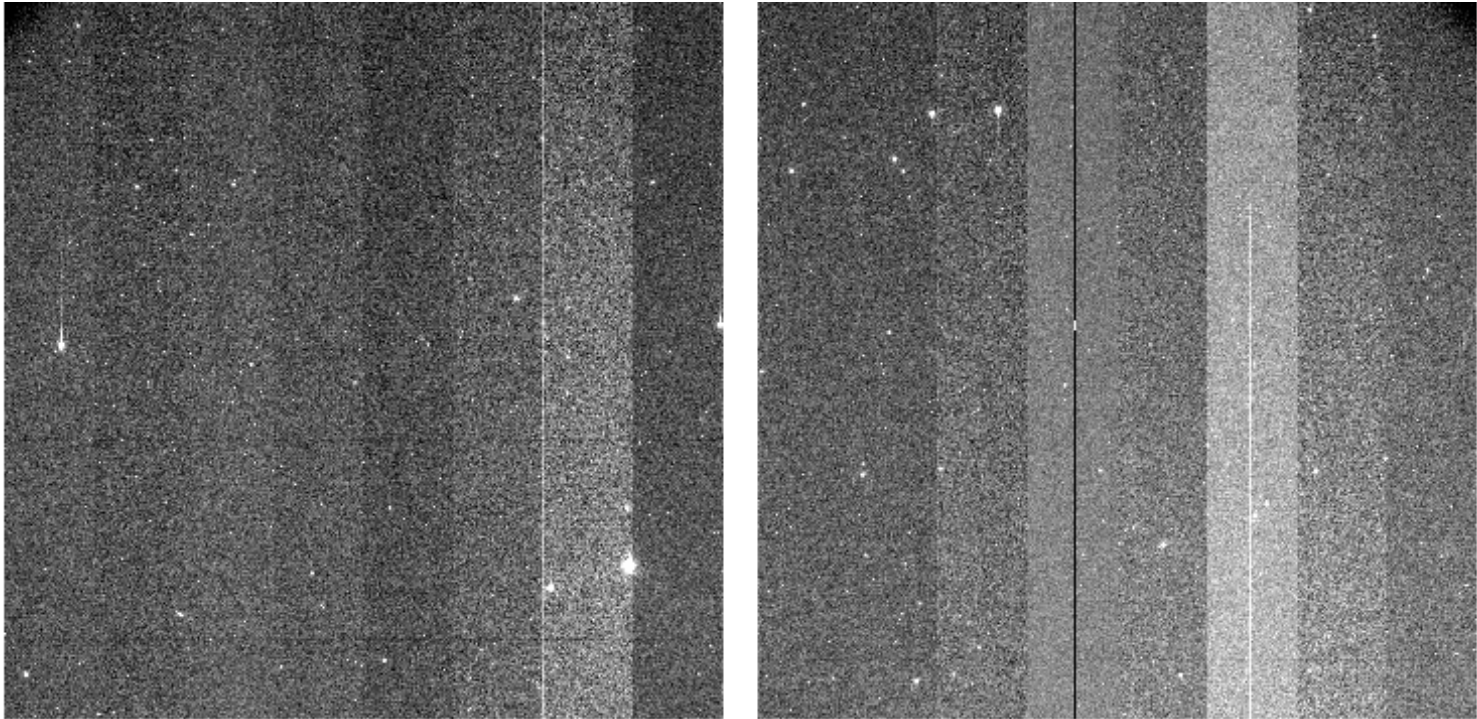
kmts.20251031.064816.fits
KAMP
OBJECT
Mrk335
00:08:27.810
+19:39:10.40
60
1.62
00:05:55
B
2025-10-31T19:59:20
-109.16

70 / 195

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

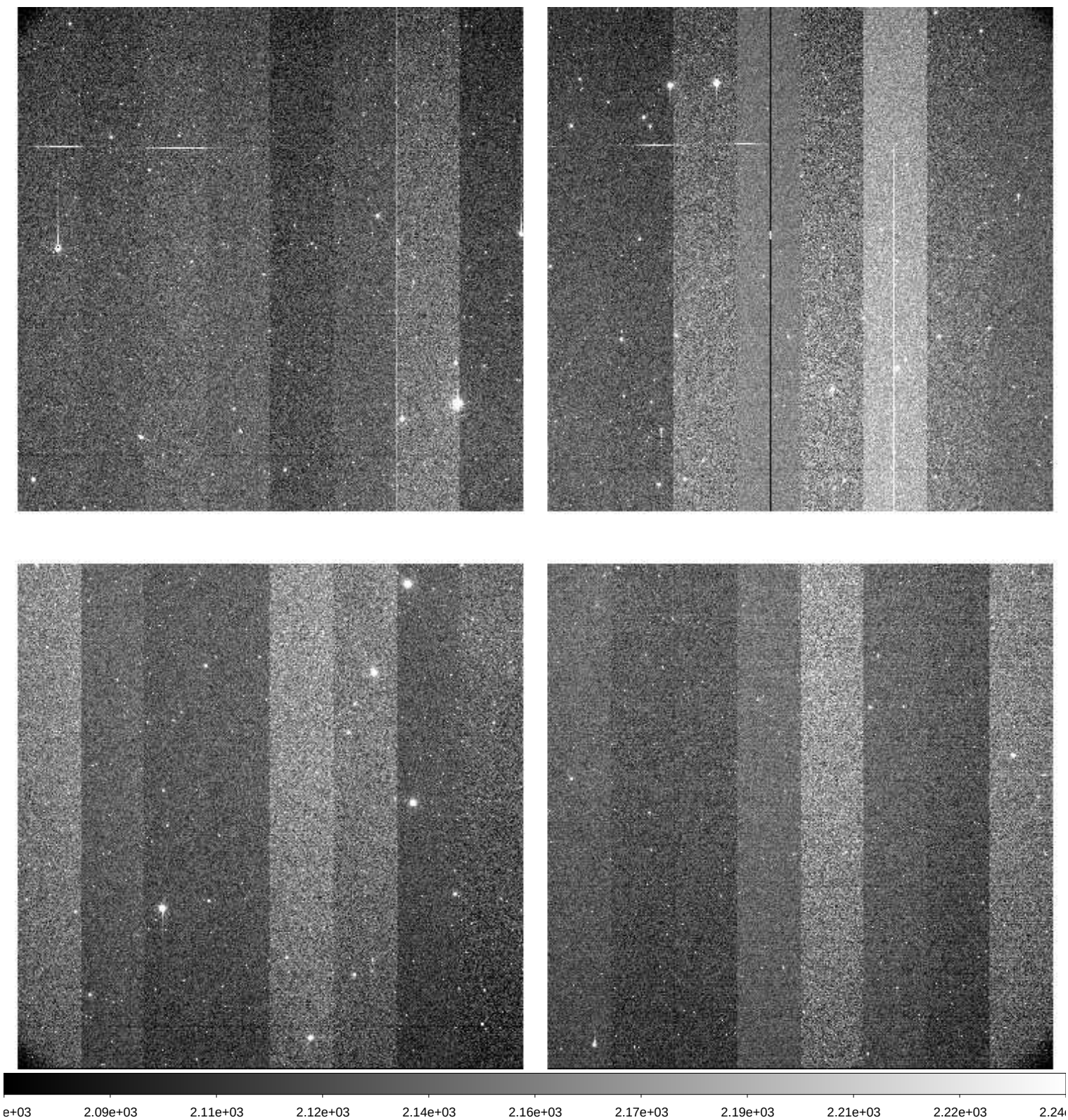
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kmts.20251031.064817.fits
KAMP
OBJECT
Mrk335
00:08:27.820
+19:39:10.30
60
1.62
00:07:53
V
2025-10-31T20:01:31
-109.13

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.20251031.064818.fits

: KAMP

: OBJECT

: Mrk335

: 00:08:27.820

: +19:39:10.30

: 60

: 1.62

: 00:10:02

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: 2025-10-31T20:03:40

: -109.13

72 / 195

Image Issue

CHIP

Weather

Moon Effect

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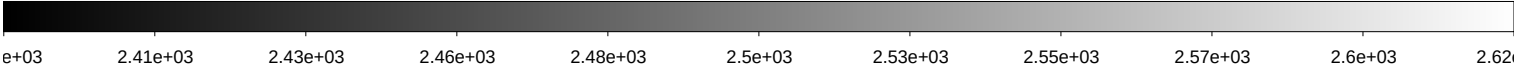
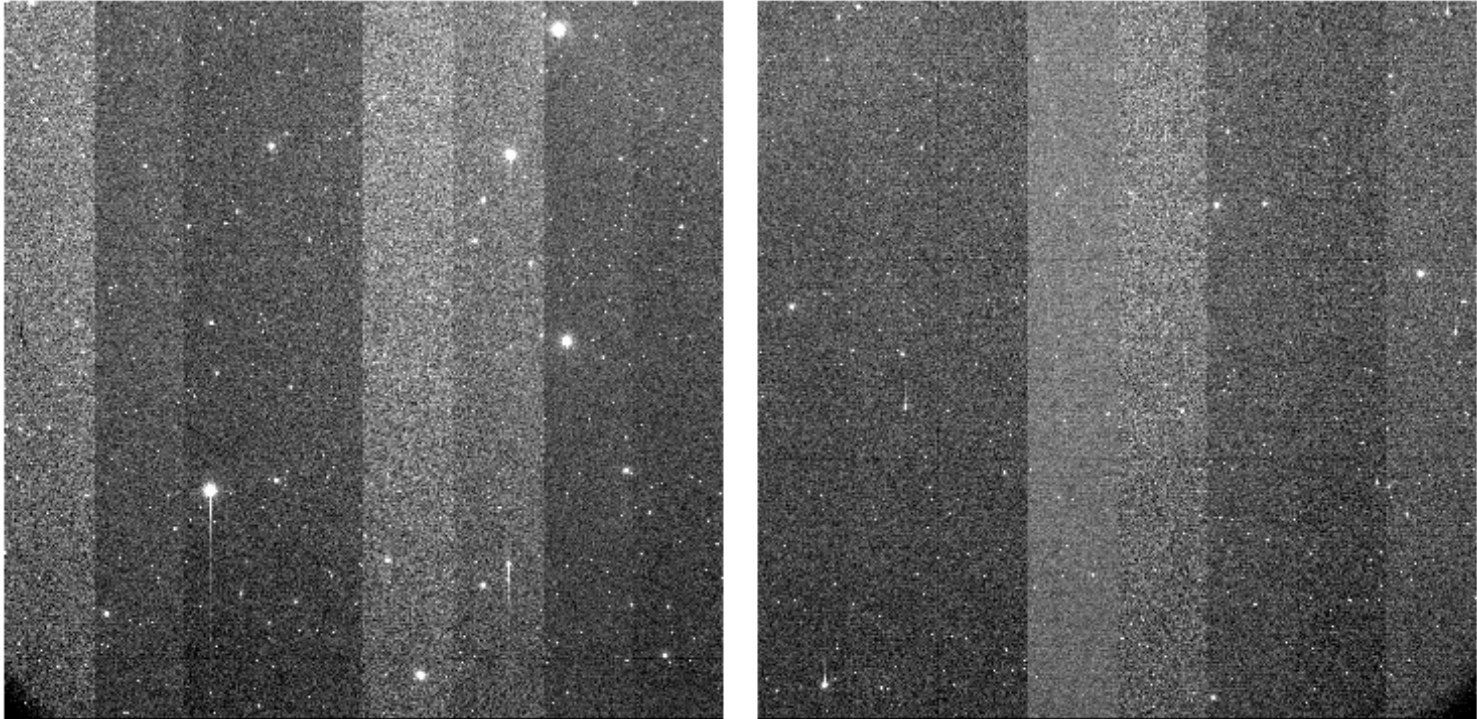
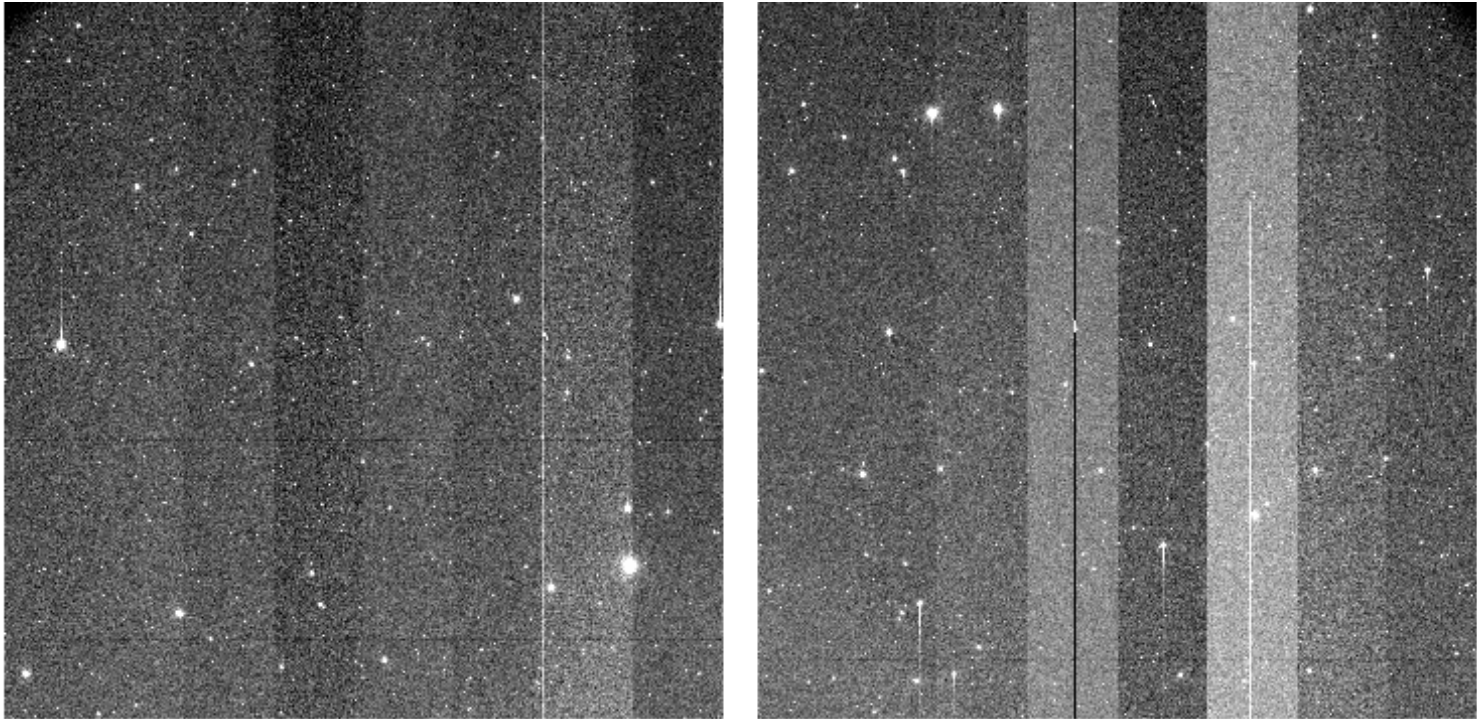
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251031.064819.fits

: KAMP

: OBJECT

: Mrk335

: 00:08:27.820

: +19:39:10.40

: 60

: 1.62

: 00:12:12

: I

: 2025-10-31T20:05:49

: -109.12

73 / 195

Image Issue

CHIP

Weather

Moon Effect

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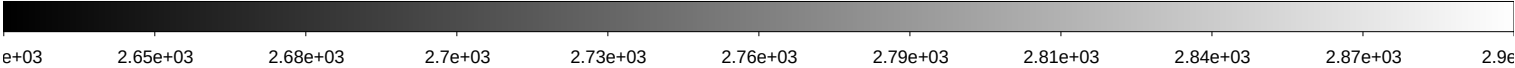
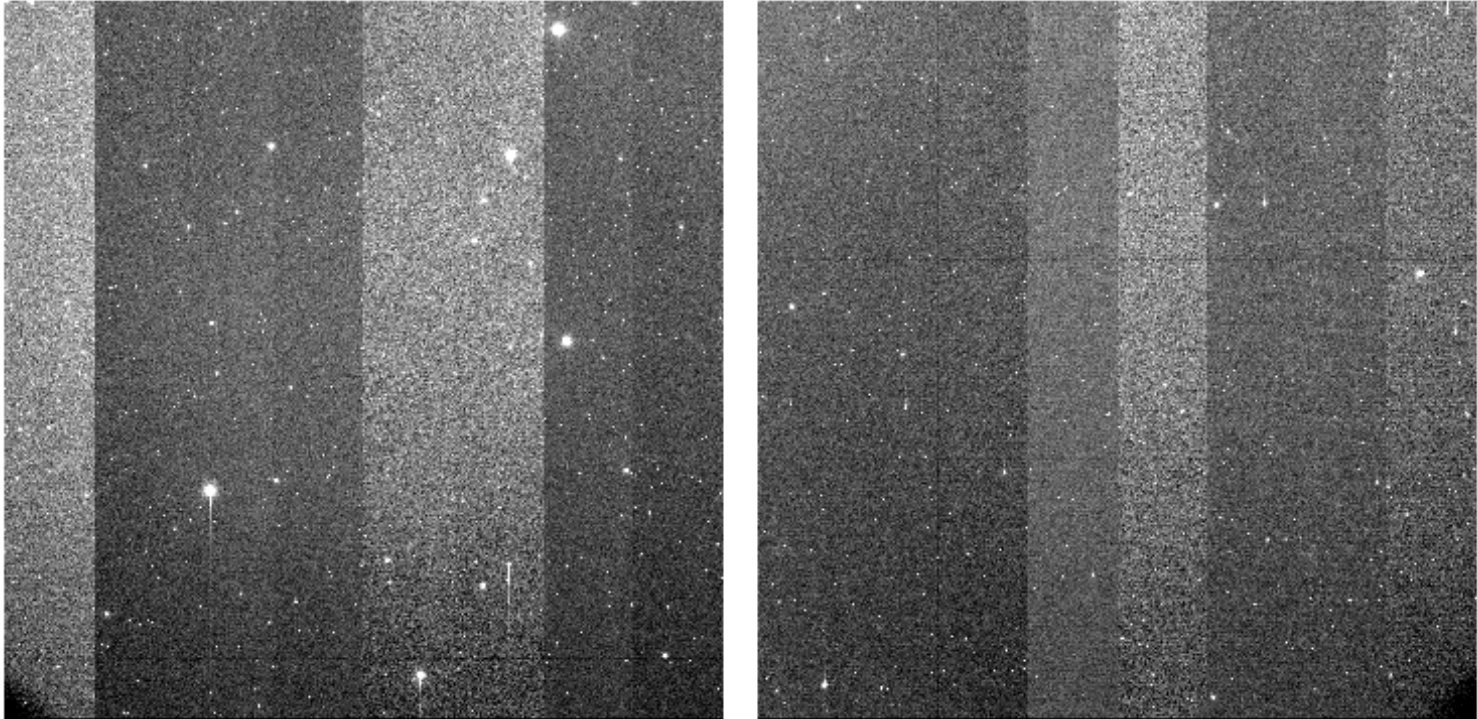
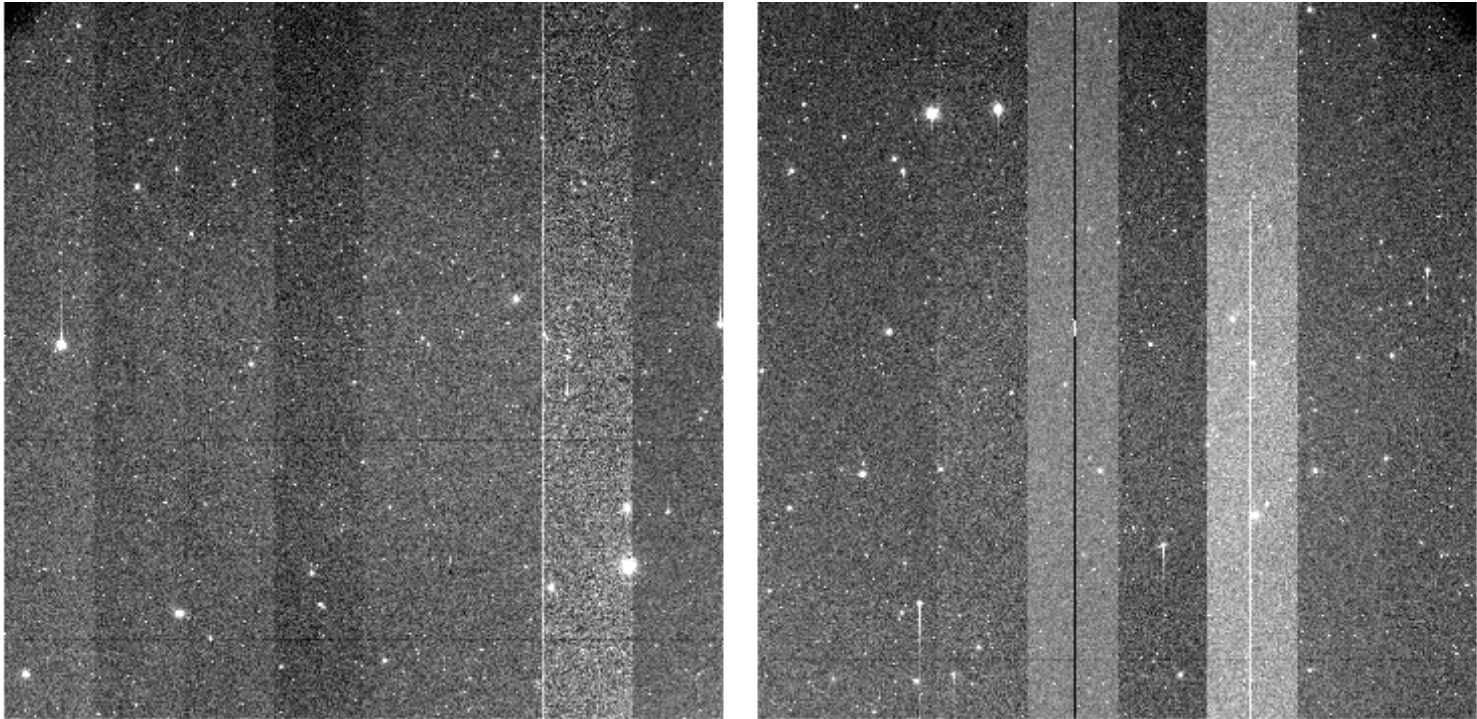
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0.0



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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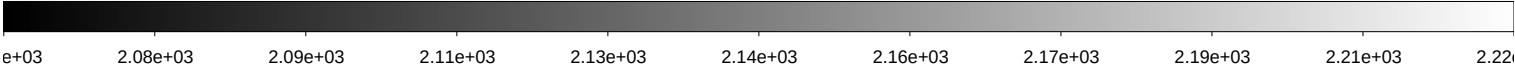
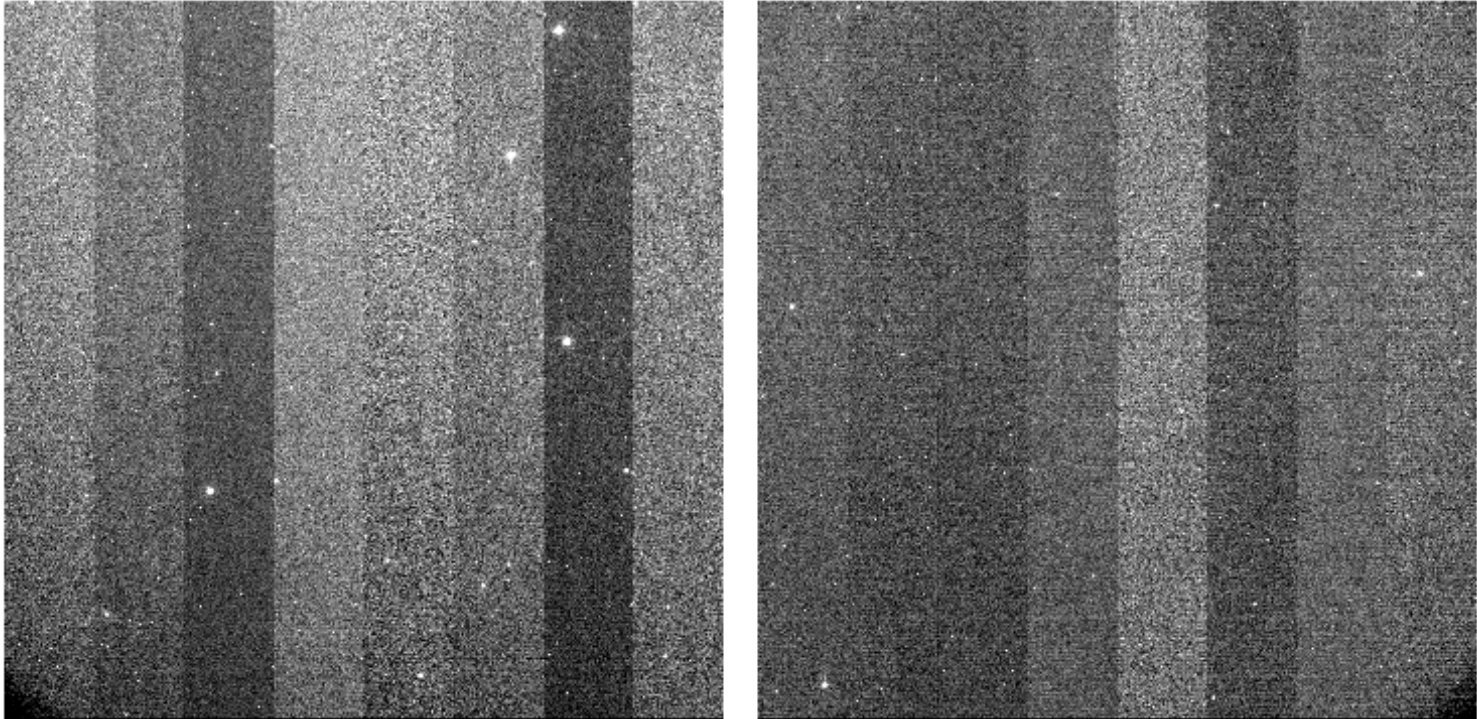
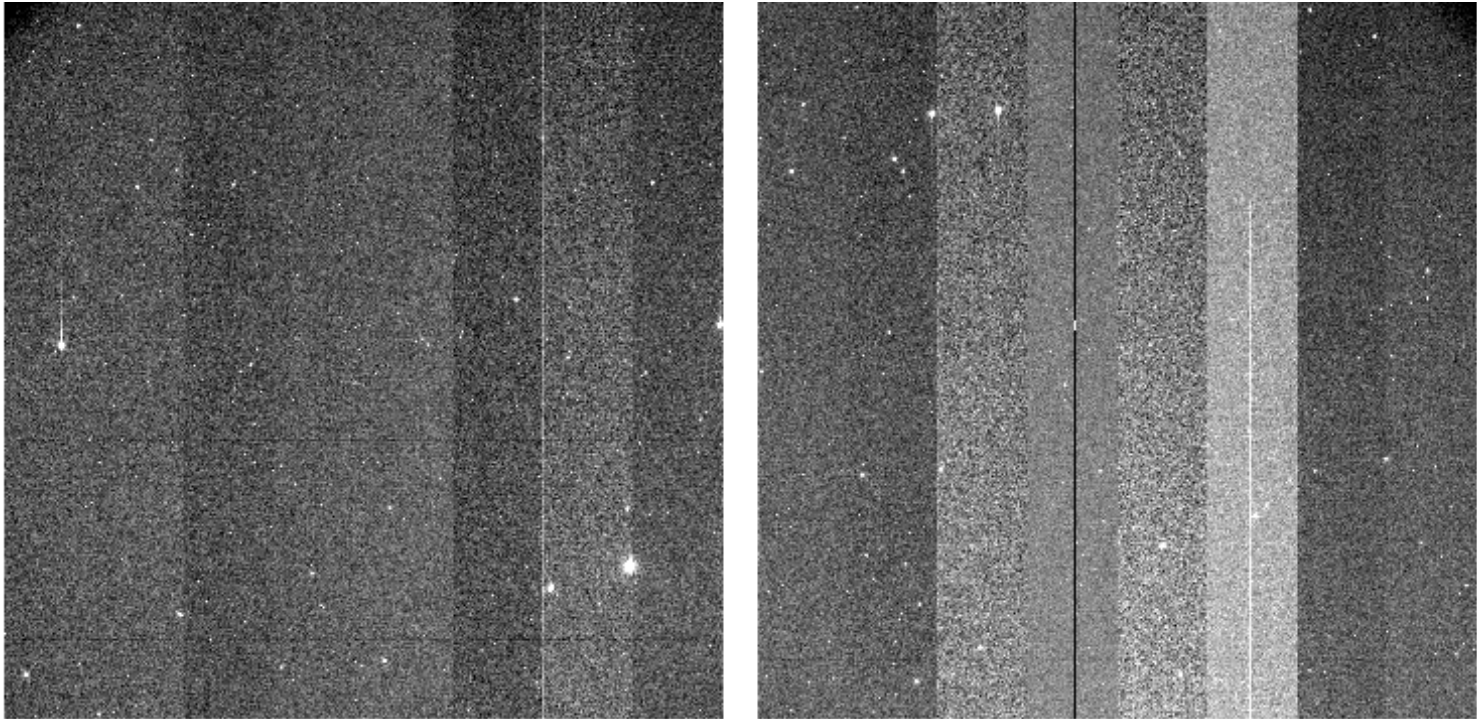
kmts.20251031.064820.fits
KAMP
OBJECT
Mrk335
00:08:27.810
+19:39:10.40
60
1.62
00:14:51
B
2025-10-31T20:08:15
-109.17

74 / 195

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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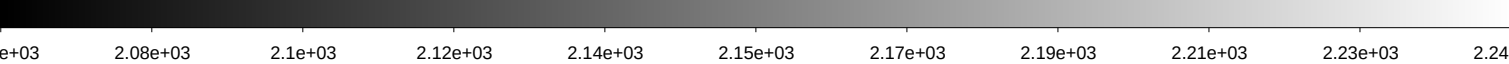
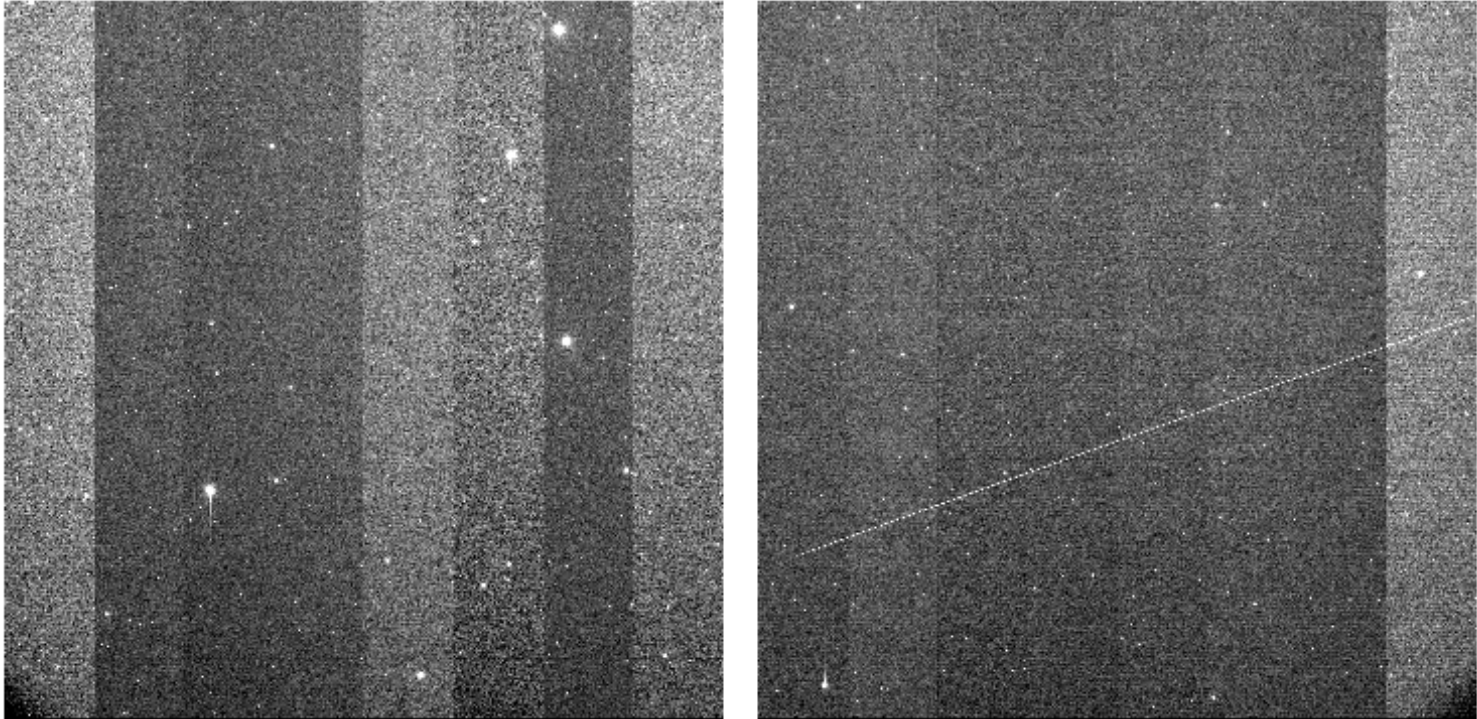
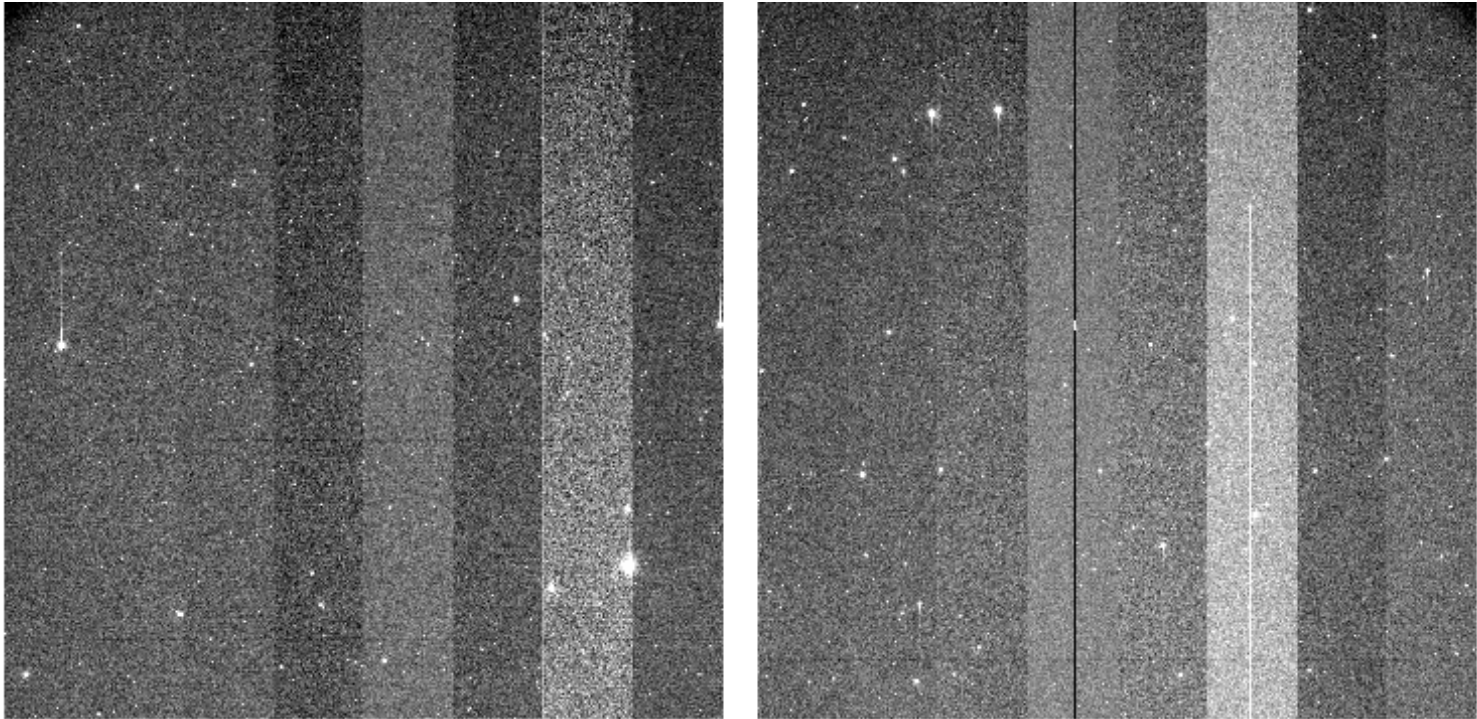
kmts.20251031.064821.fits
KAMP
OBJECT
Mrk335
00:08:27.810
+19:39:10.30
60
1.62
00:16:48
V
2025-10-31T20:10:12
-108.87

75 / 195

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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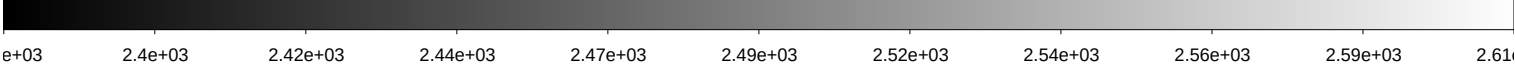
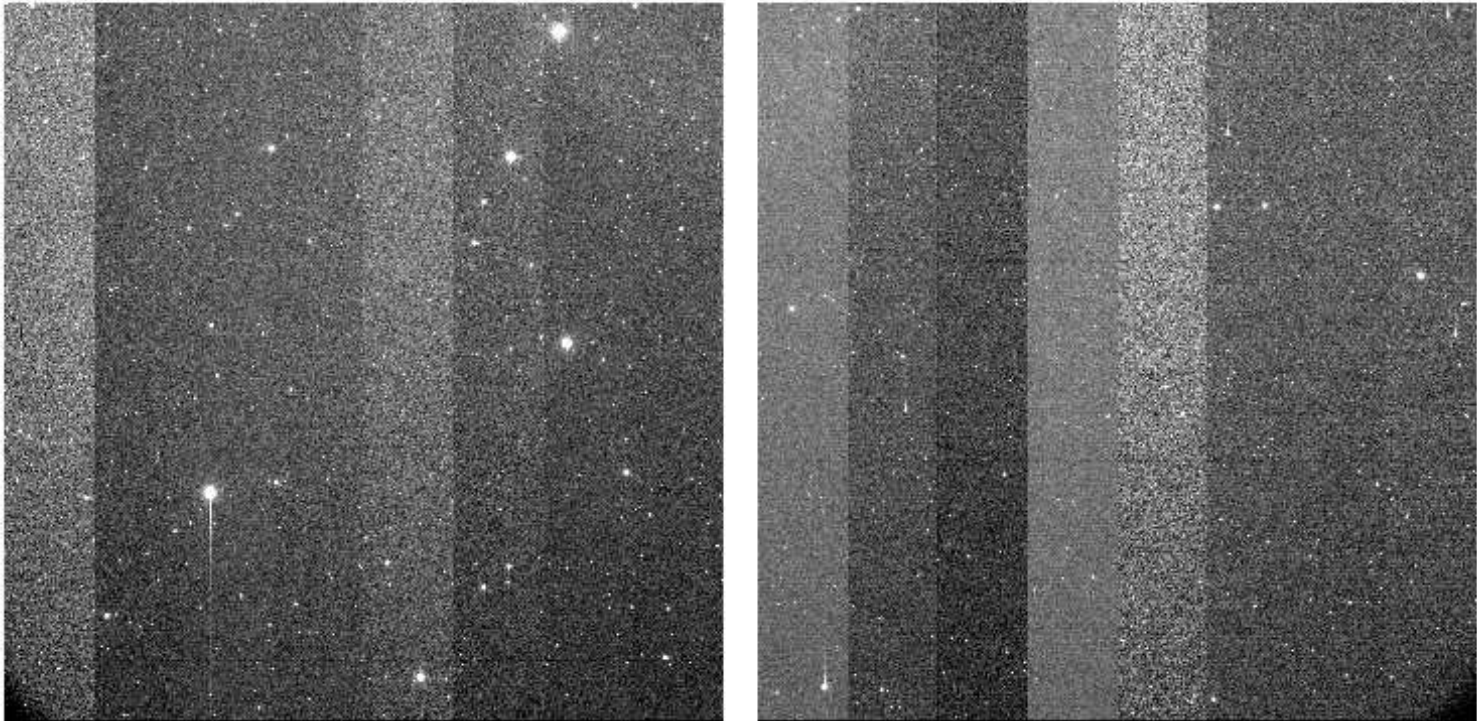
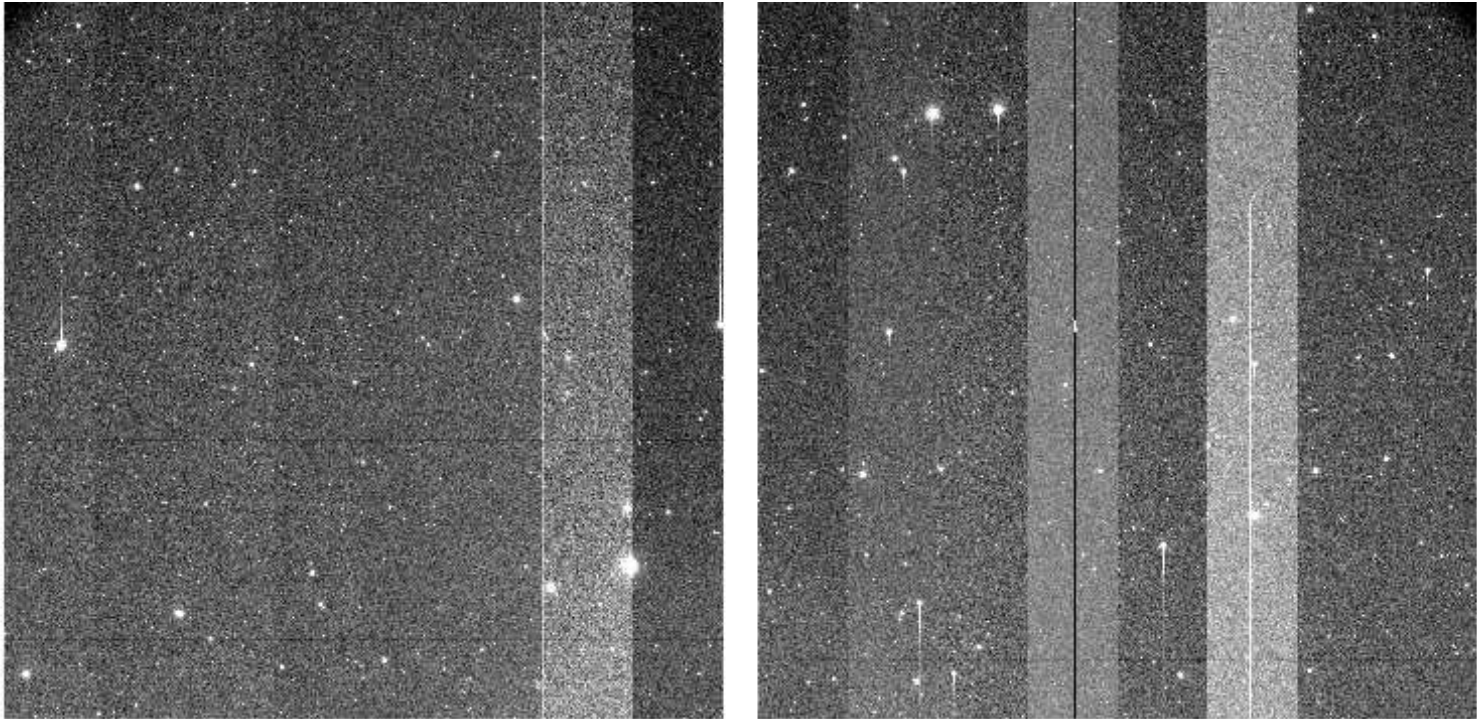
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kmts.20251031.064822.fits
KAMP
OBJECT
Mrk335
00:08:27.820
+19:39:10.40
60
1.62
00:18:45
R
2025-10-31T20:12:21
-109.09

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251031.064823.fits

KAMP

OBJECT

Mrk335

00:08:27.820

+19:39:10.30

60

1.63

00:20:56

I

2025-10-31T20:14:33

-109.17

77 / 195

Image Issue

CHIP

Weather

Moon Effect

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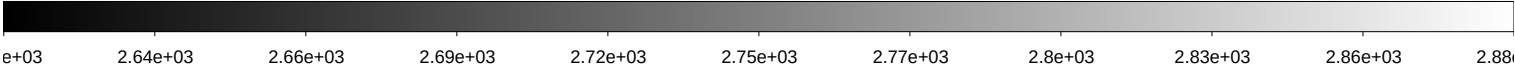
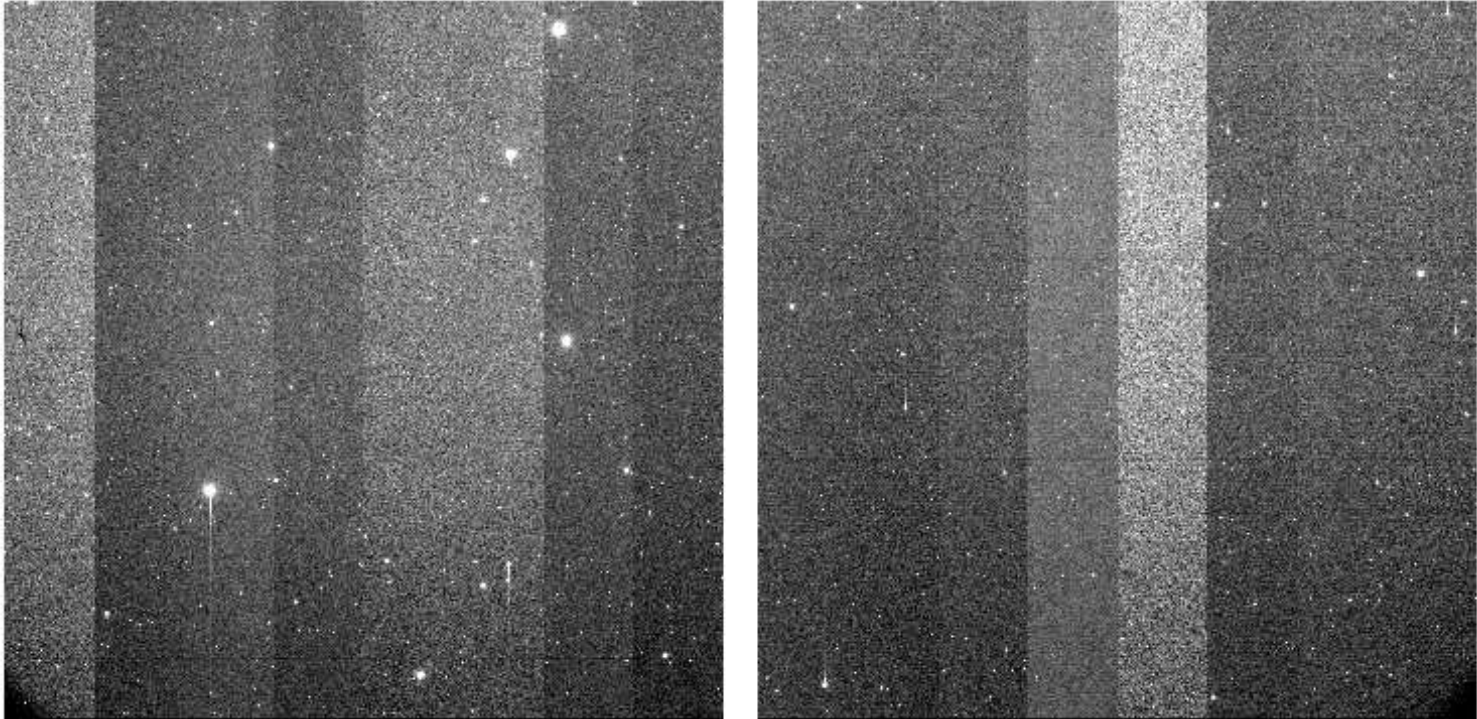
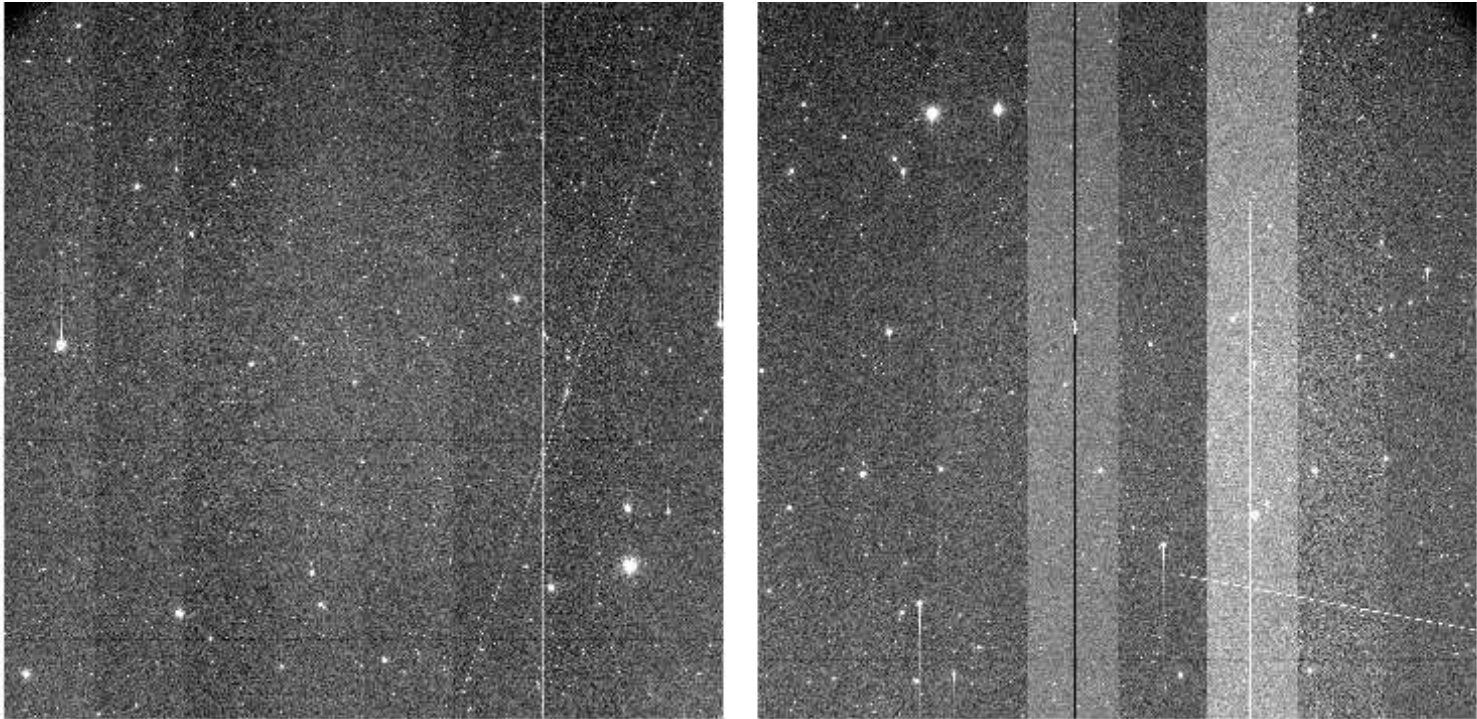
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File Name
Project ID
Image Type
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RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

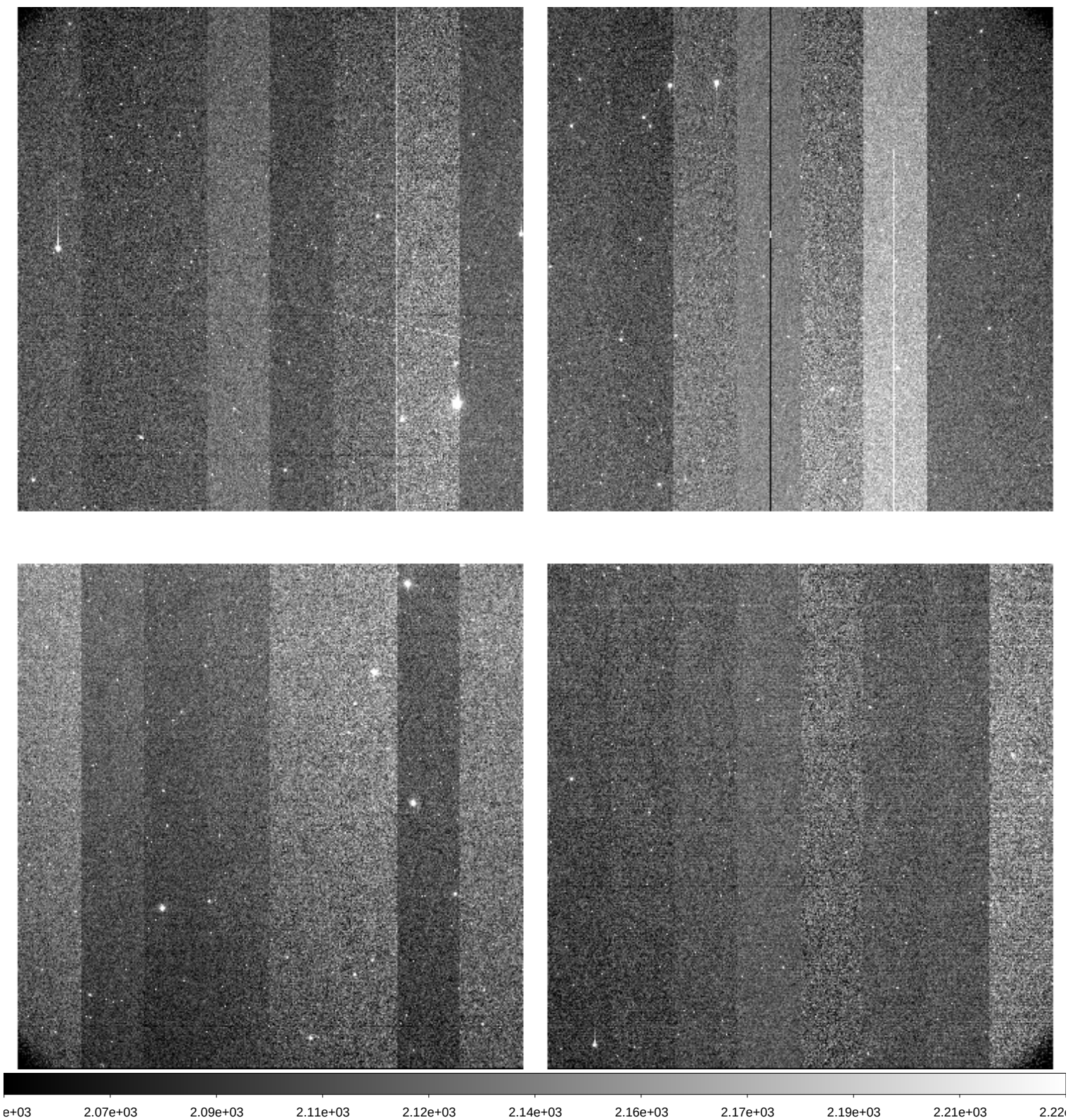
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kmts.20251031.064824.fits
KAMP
OBJECT
Mrk335
00:08:27.820
+19:39:10.30
60
1.63
00:23:36
B
2025-10-31T20:16:59
-109.21

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

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Exposure Time

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Observation Date

CCD Temperature

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kmts.20251031.064825.fits

KAMP

OBJECT

Mrk335

00:08:27.820

+19:39:10.40

60

1.63

00:25:34

V

2025-10-31T20:19:10

-109.2

79 / 195

Image Issue

CHIP

Weather

Moon Effect

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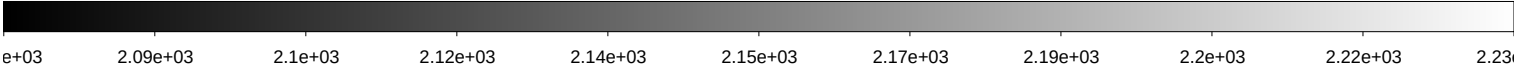
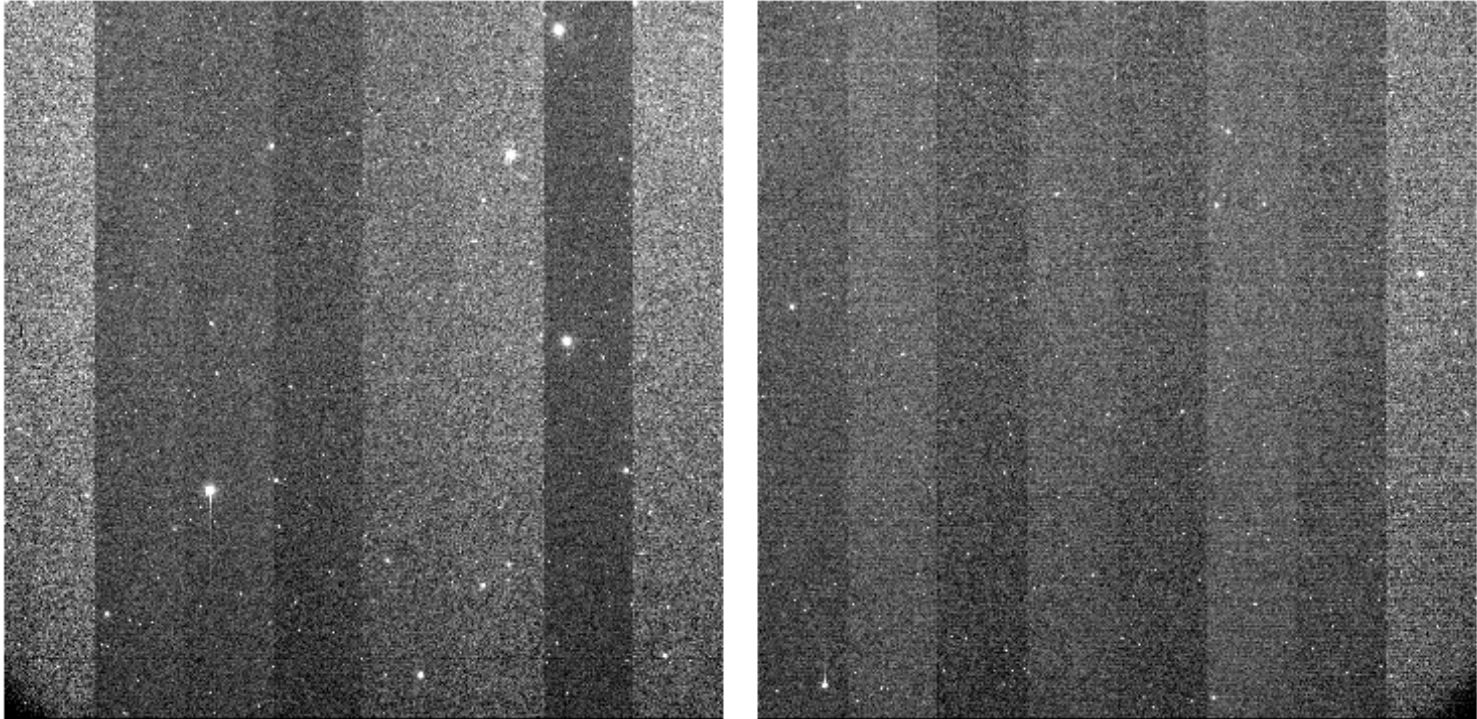
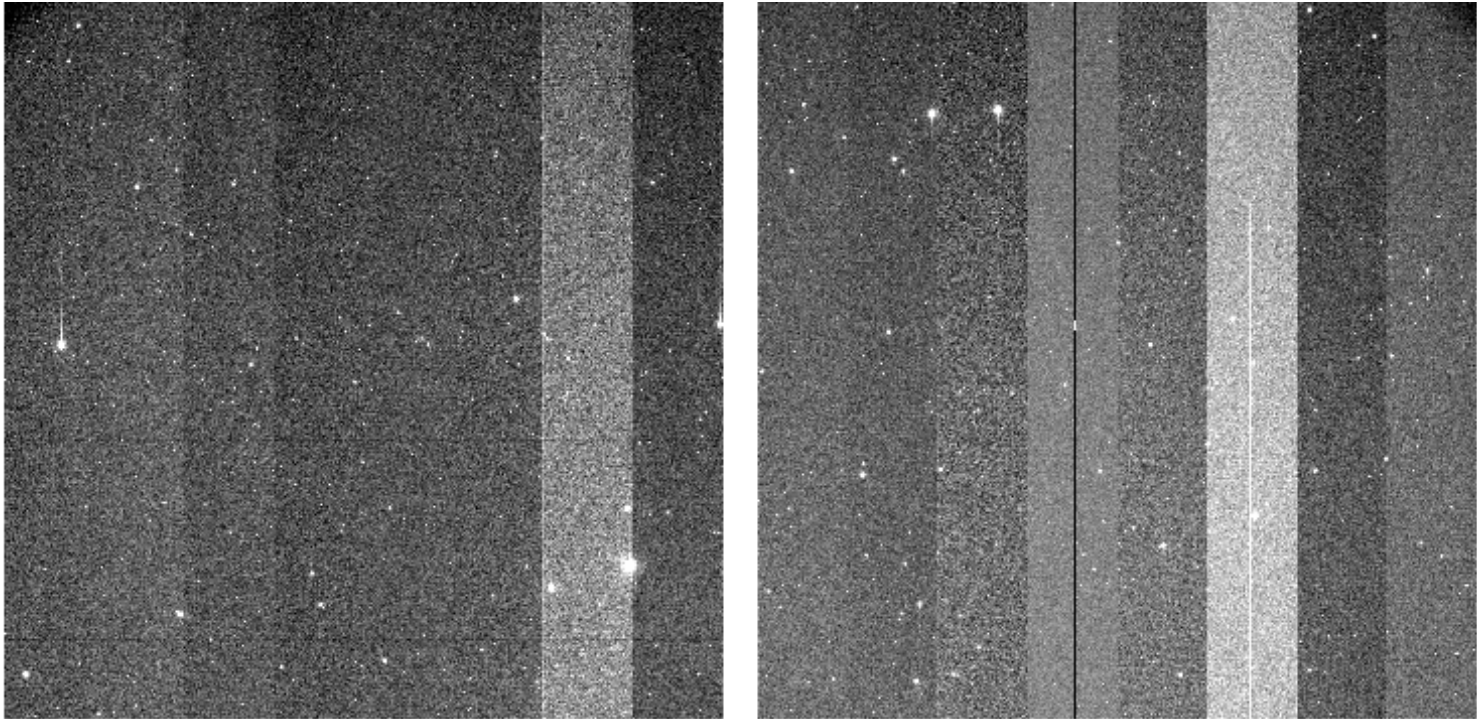
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File Name
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Filter ID
Observation Date
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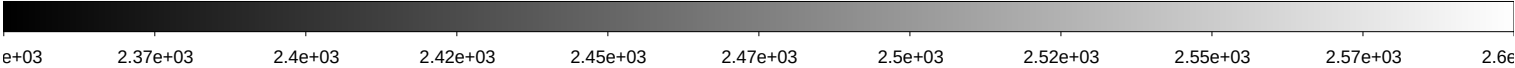
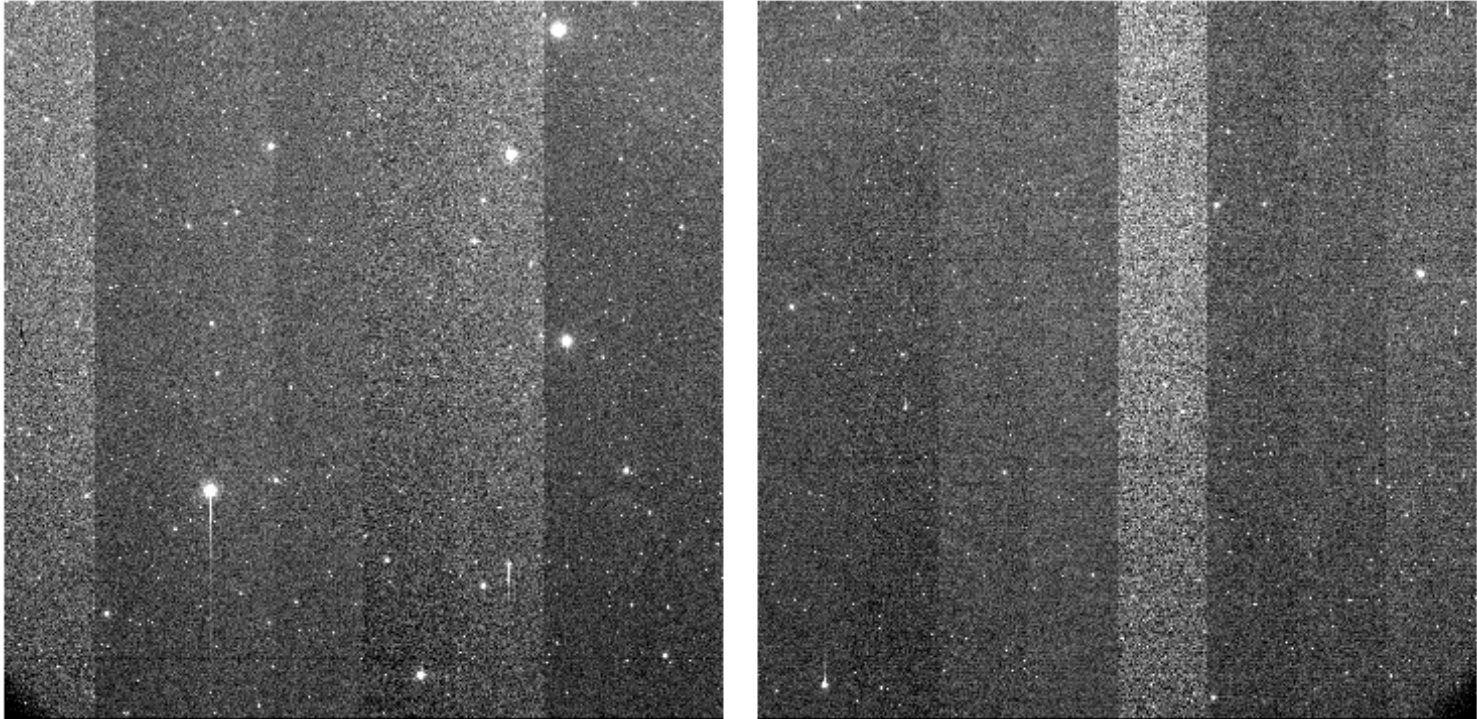
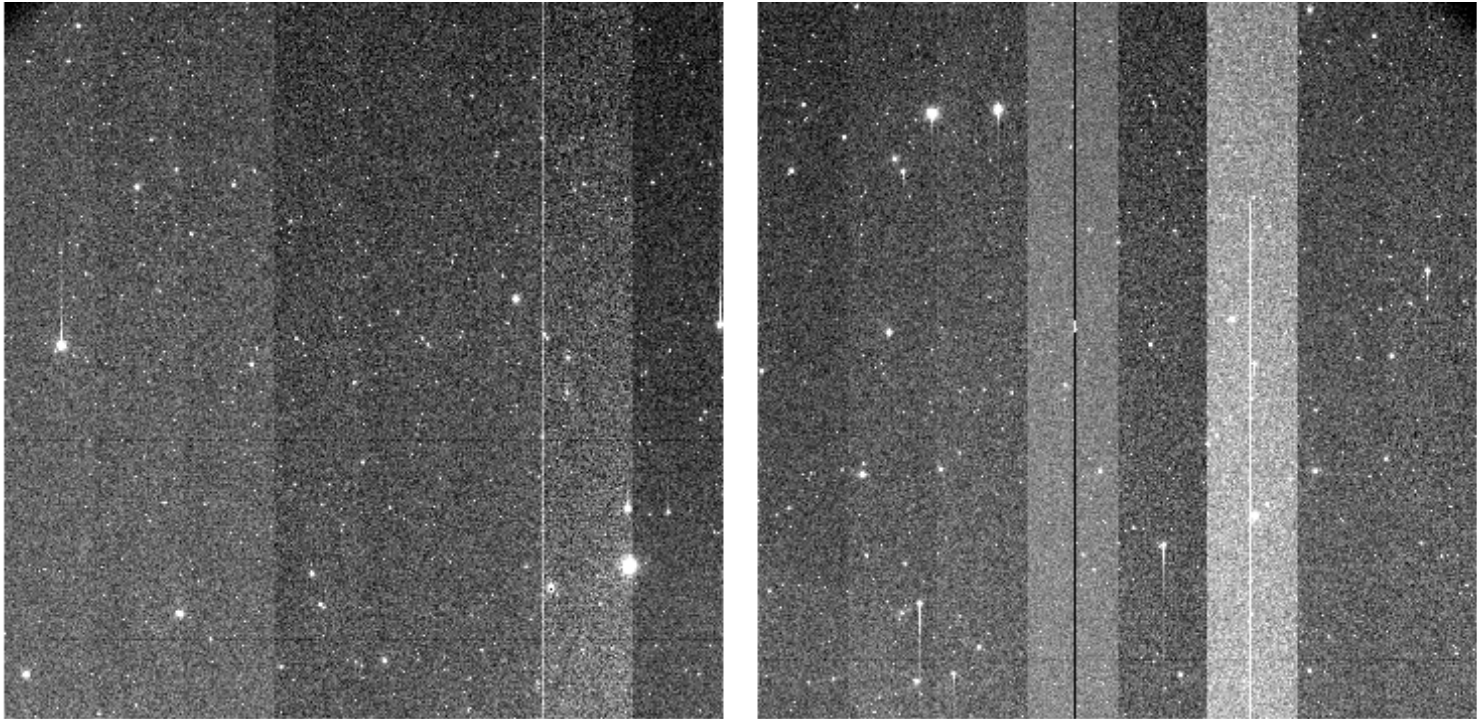
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kmts.20251031.064826.fits
KAMP
OBJECT
Mrk335
00:08:27.810
+19:39:10.30
60
1.63
00:27:44
R
2025-10-31T20:21:19
-109.21

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
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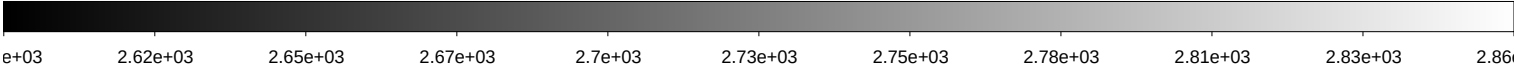
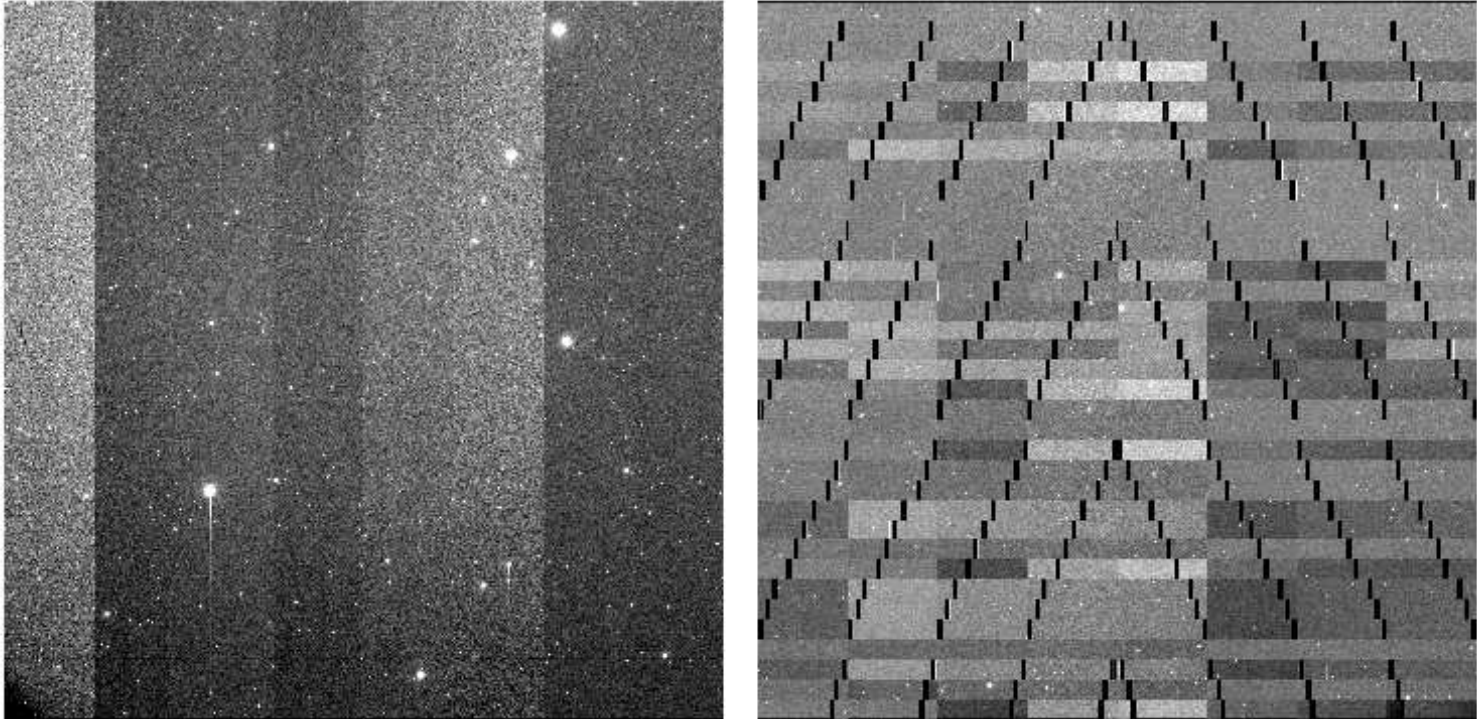
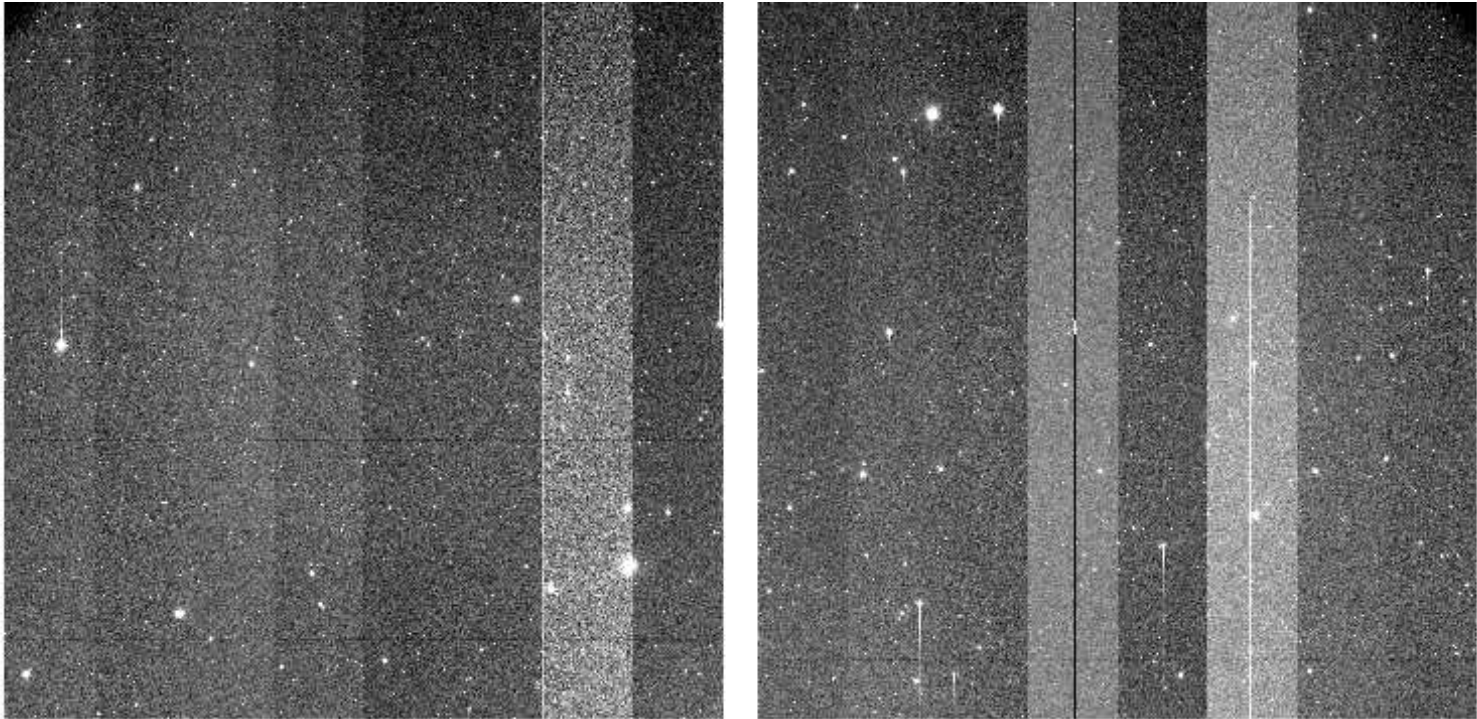
kmts.20251031.064827.fits
KAMP
OBJECT
Mrk335
00:08:27.810
+19:39:10.30
60
1.63
00:29:54
I
2025-10-31T20:23:29
-109.23

81 / 195

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Observation Date
CCD Temperature

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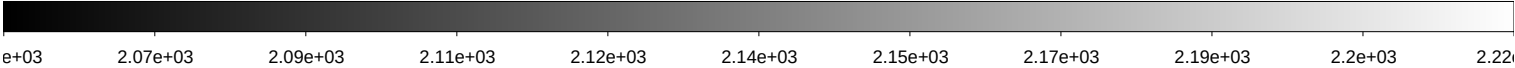
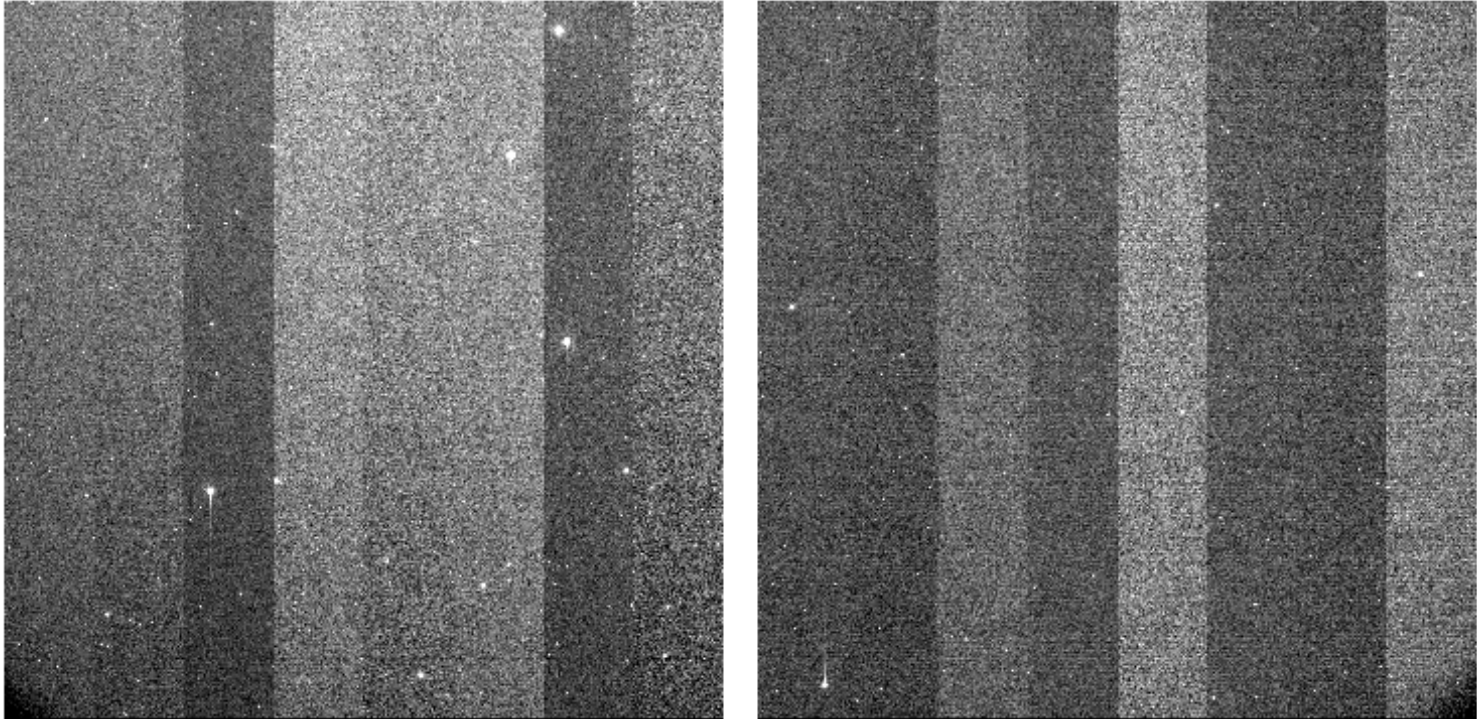
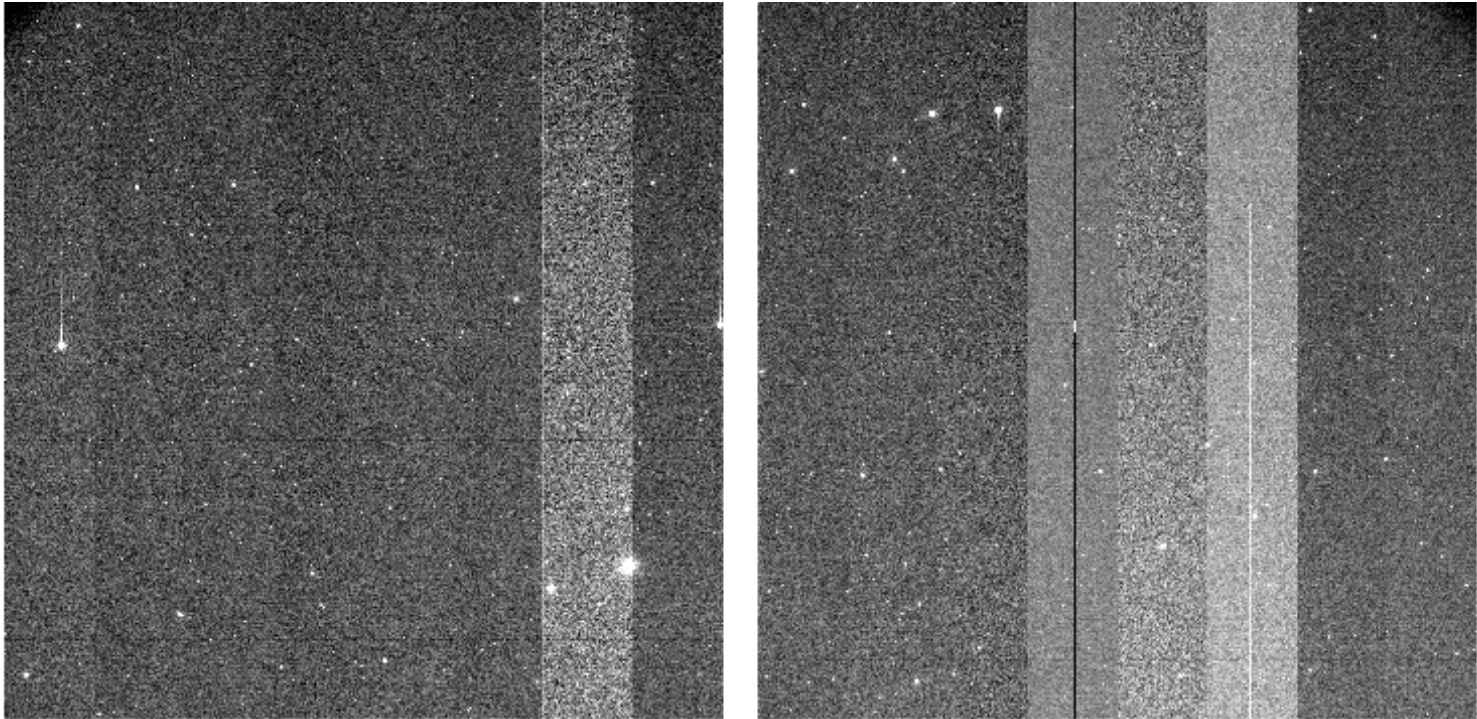
kmts.20251031.064828.fits
KAMP
OBJECT
Mrk335
00:08:27.810
+19:39:10.30
60
1.63
00:32:32
B
2025-10-31T20:25:53
-109.27

82 / 195

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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: OBJECT

: Mrk335

: 00:08:27.820

: +19:39:10.40

: 60

: 1.63

: 00:34:28

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: 2025-10-31T20:28:03

: -109.24

83 / 195

Image Issue

CHIP

Weather

Moon Effect

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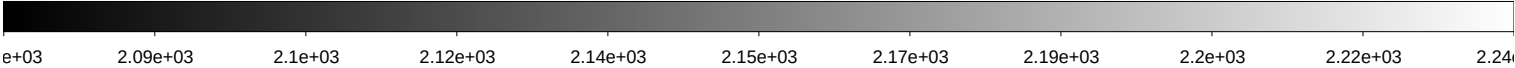
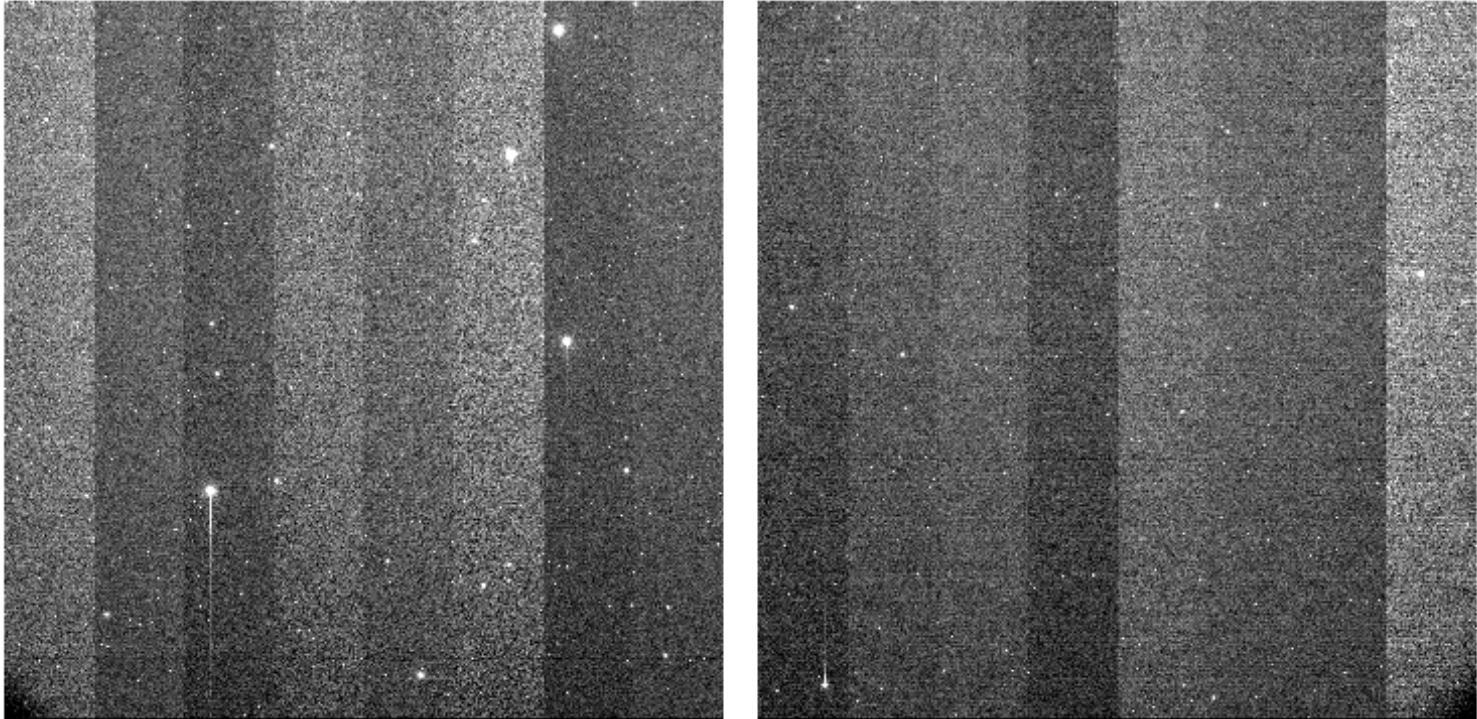
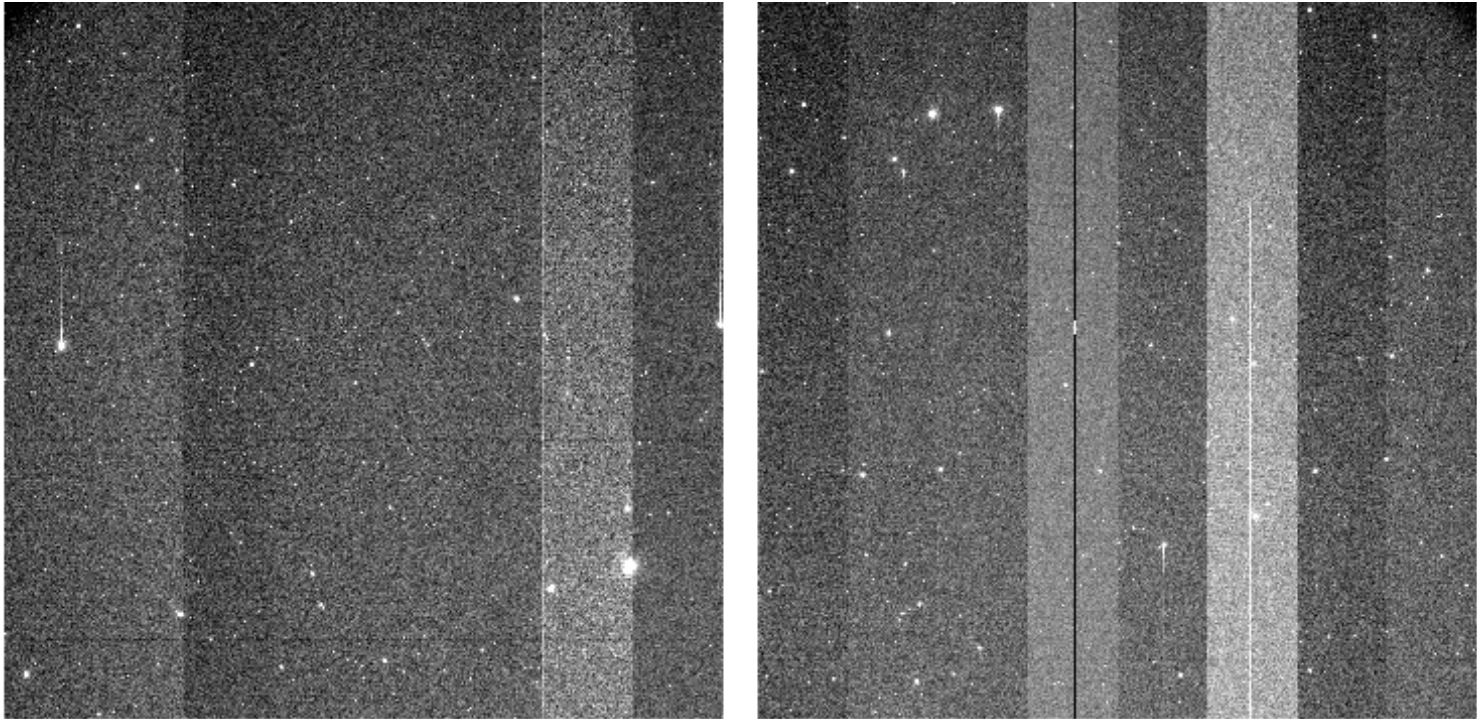
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File Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

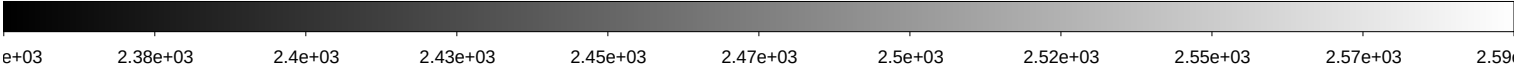
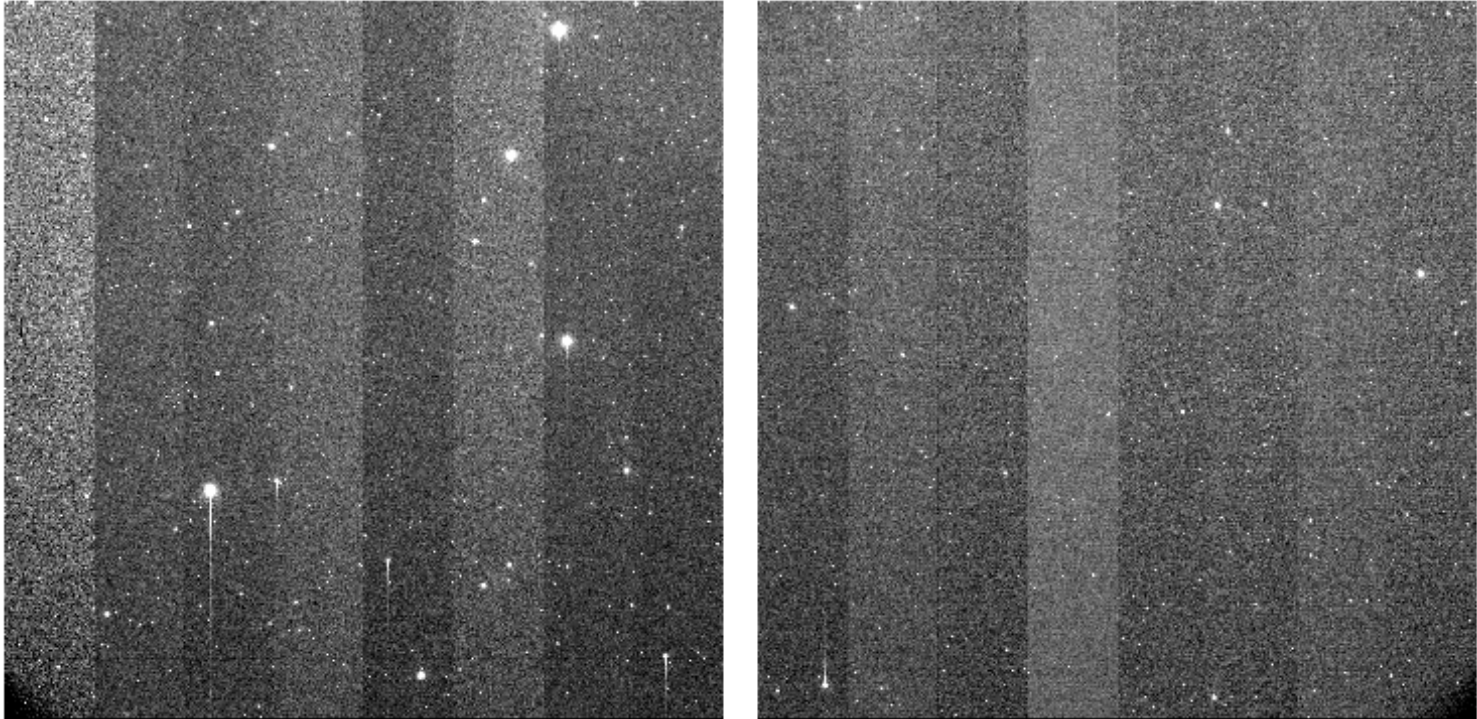
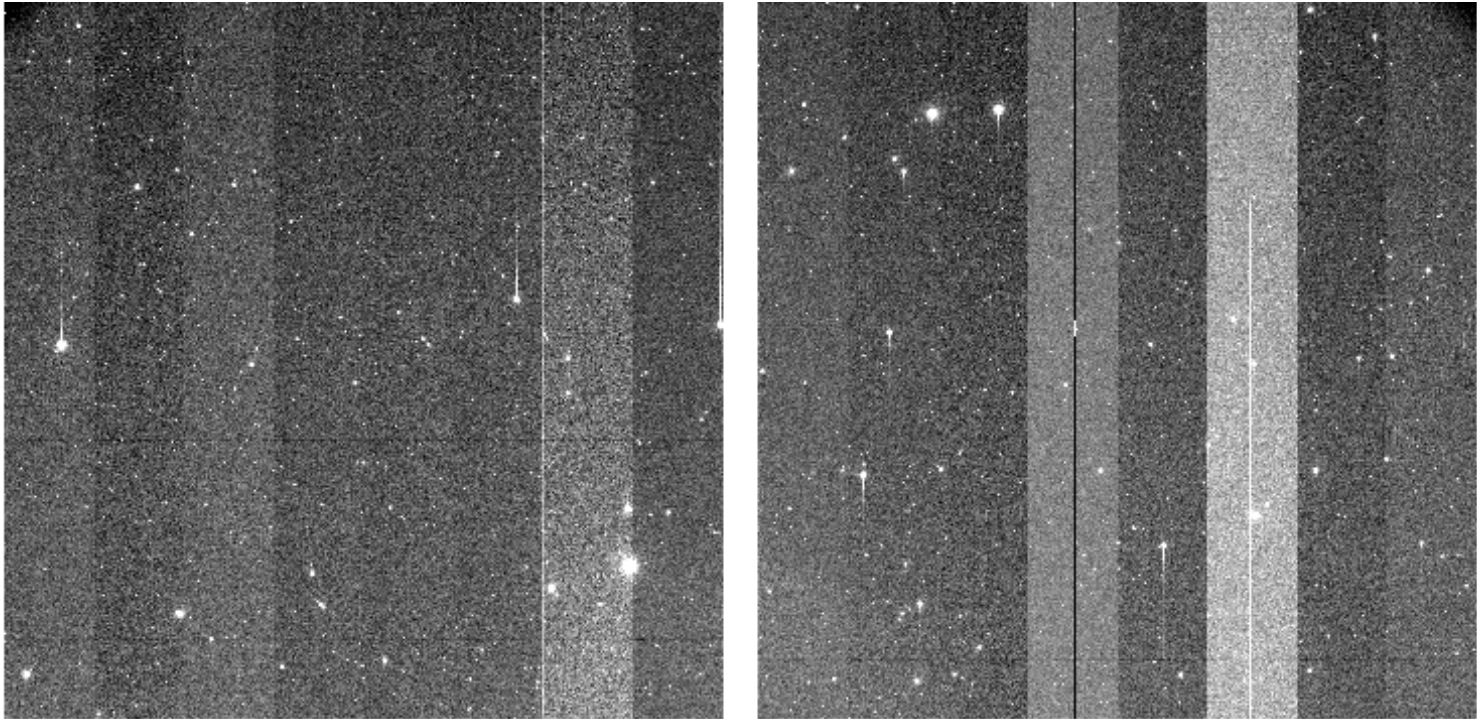
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kmts.20251031.064830.fits
KAMP
OBJECT
Mrk335
00:08:27.820
+19:39:10.40
60
1.64
00:36:38
R
2025-10-31T20:30:13
-109.3

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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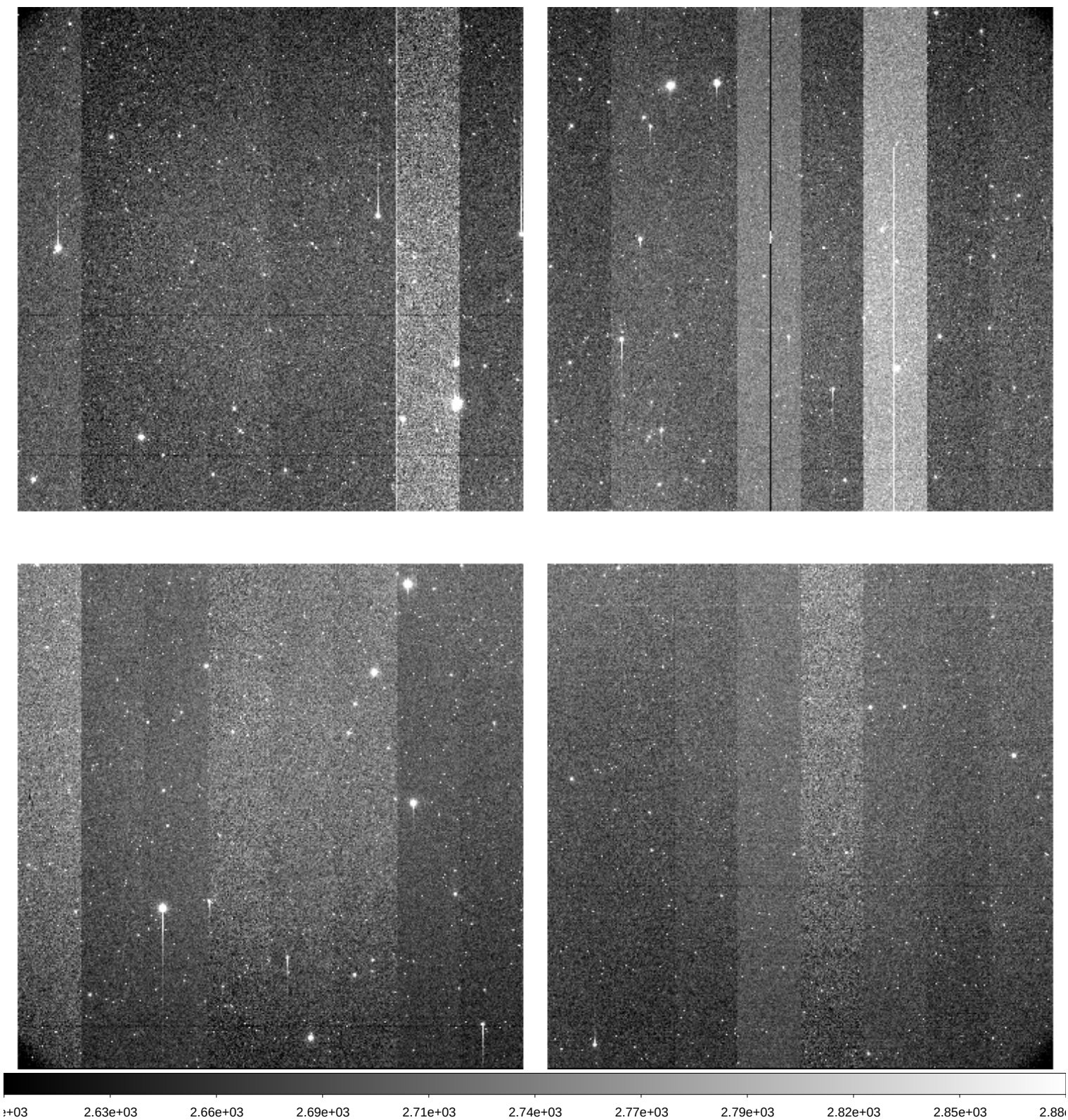
kmts.20251031.064831.fits
KAMP
OBJECT
Mrk335
00:08:27.820
+19:39:10.40
60
1.64
00:38:48
I
2025-10-31T20:32:21
-109.27

85 / 195

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
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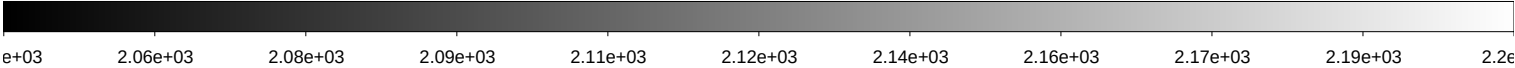
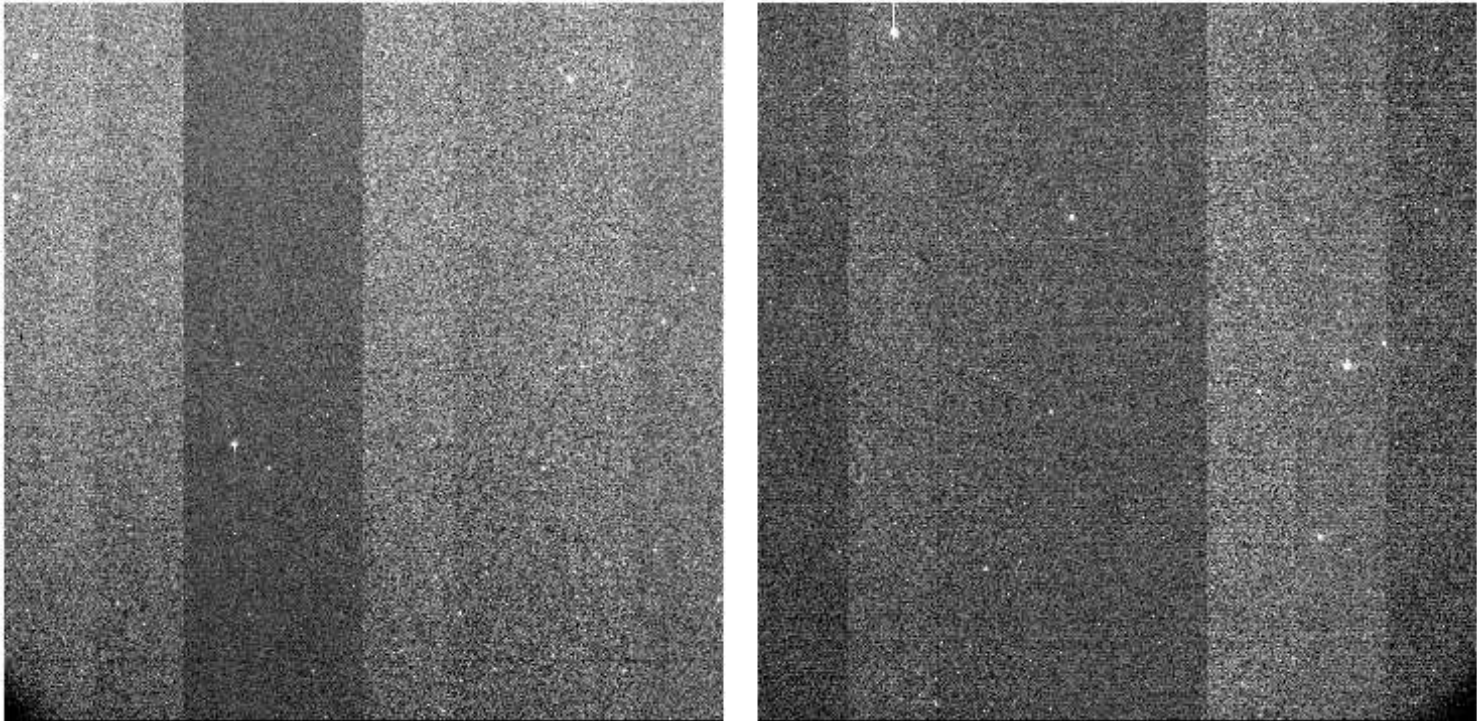
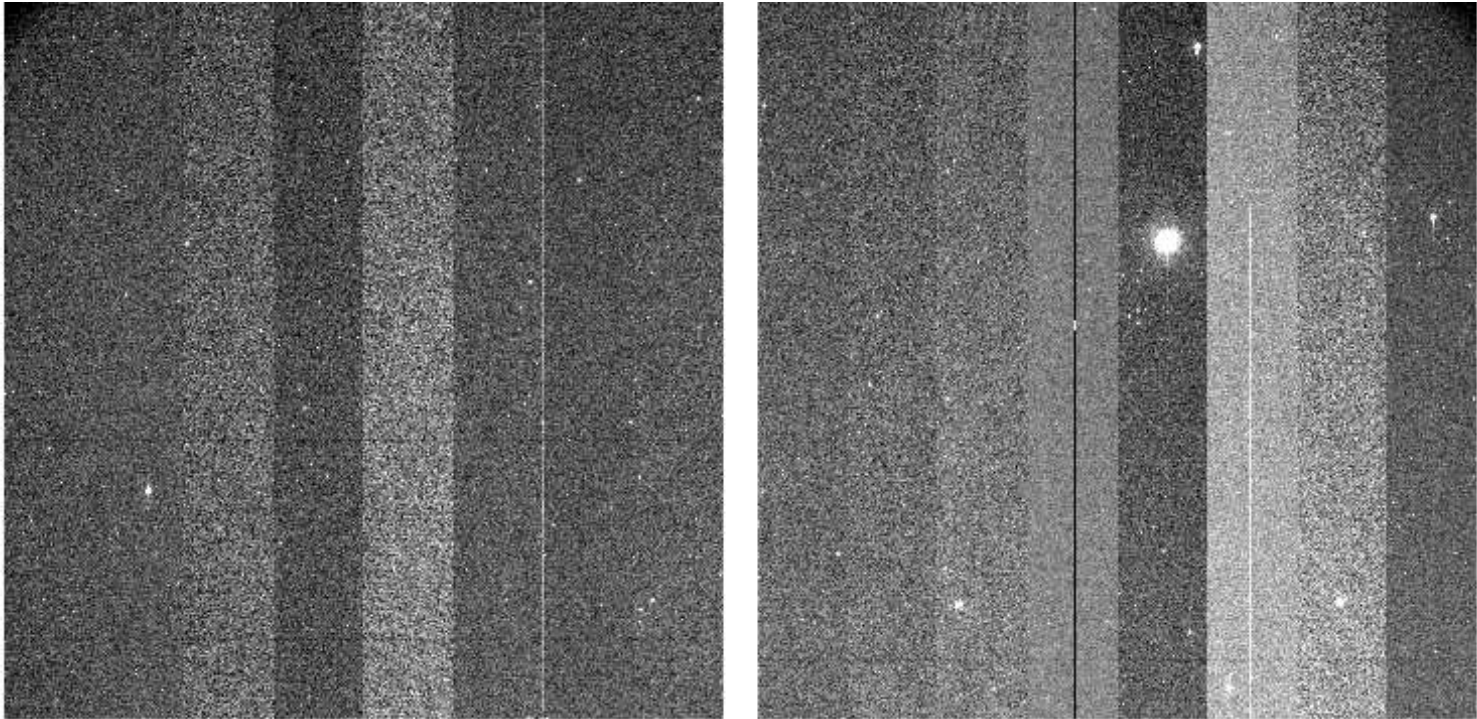
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kmts.20251031.064832.fits
KAMP
OBJECT
PG0007
00:12:33.360
+10:25:29.40
60
1.37
00:42:26
B
2025-10-31T20:35:46
-109.28

Image Issue
CHIP
Weather
Moon Effect

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

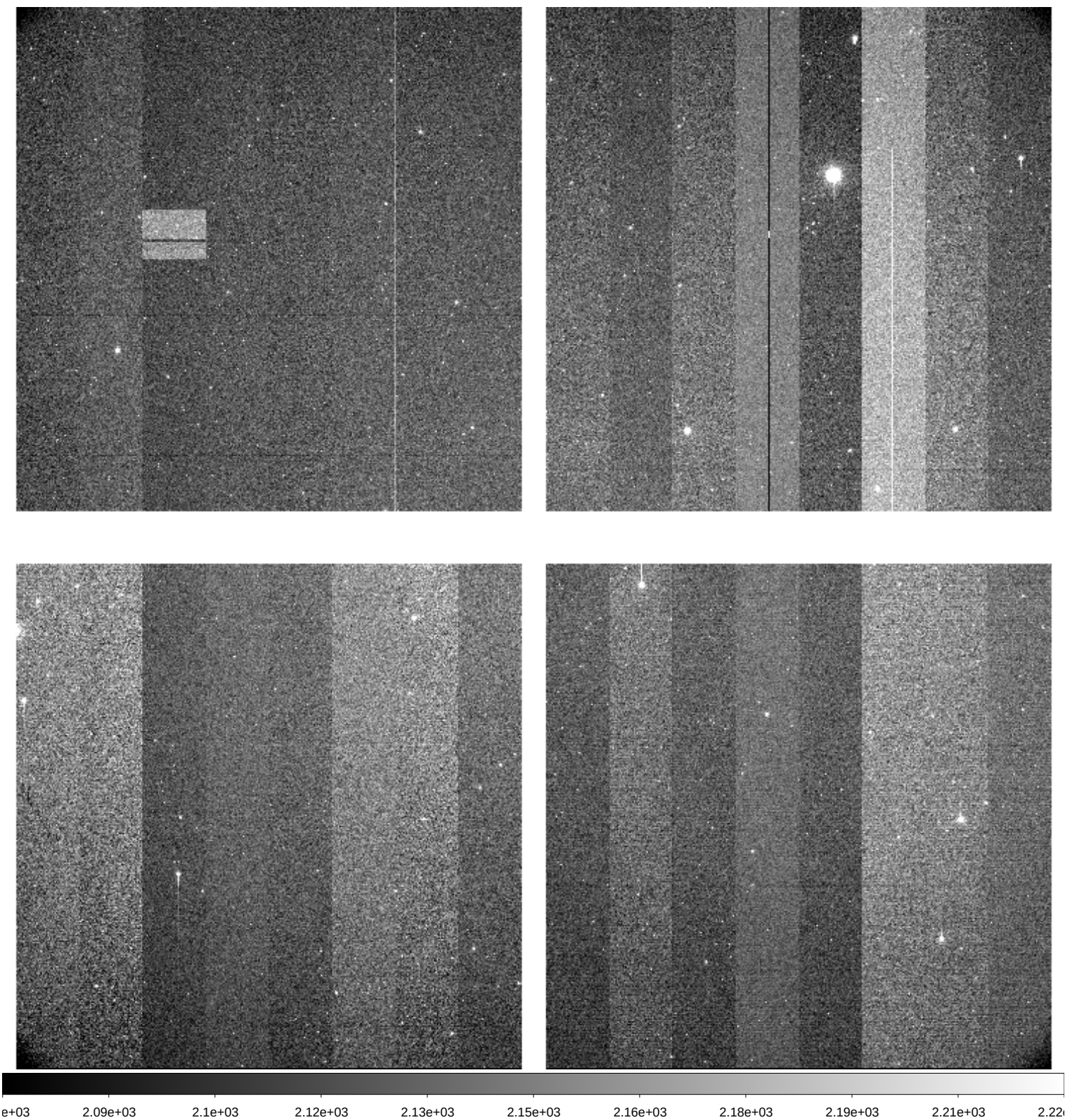
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kmts.20251031.064833.fits
KAMP
OBJECT
PG0007
00:12:33.360
+10:25:29.20
60
1.37
00:44:24
V
2025-10-31T20:37:57
-109.28

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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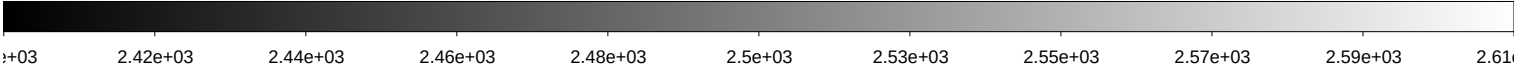
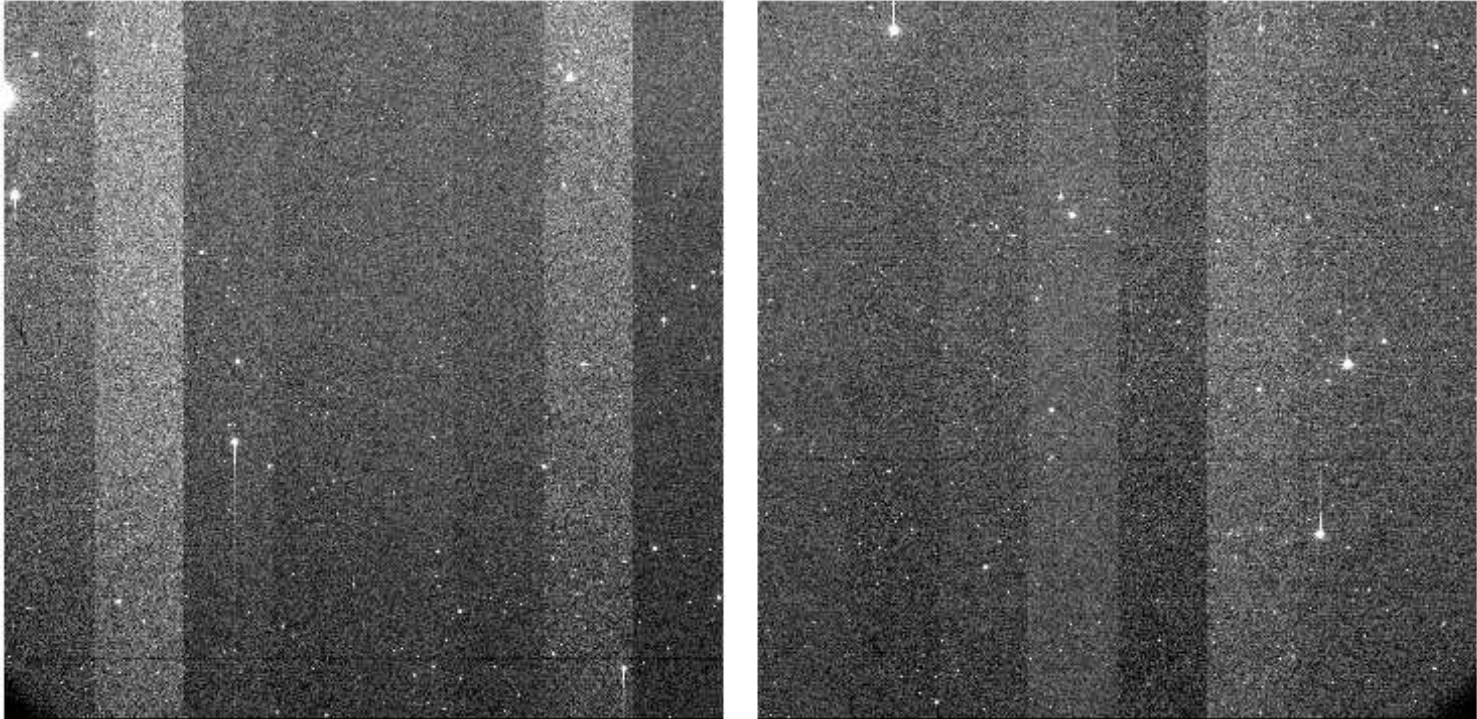
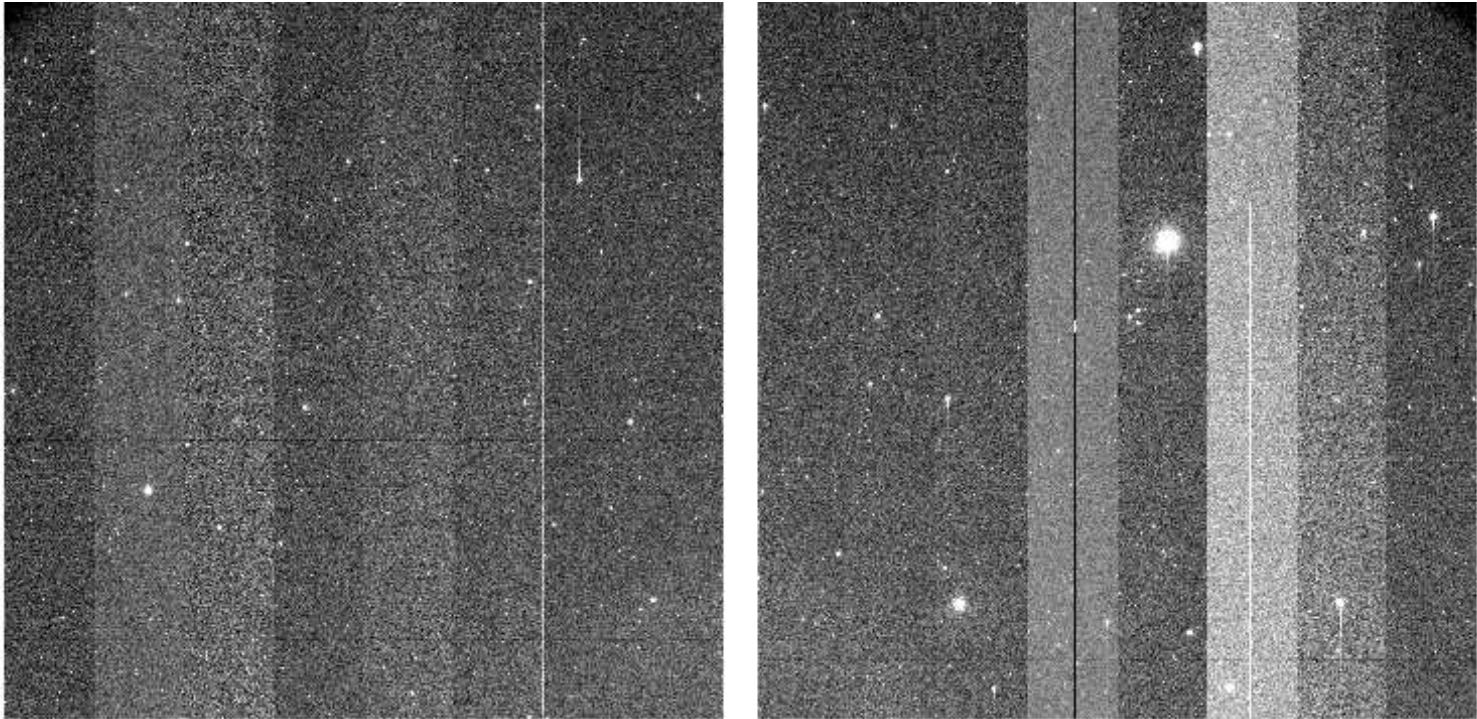
kmts.20251031.064834.fits
KAMP
OBJECT
PG0007
00:12:33.370
+10:25:29.20
60
1.38
00:46:34
R
2025-10-31T20:39:53
-109.3

88 / 195

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

: kmts.20251031.064835.fits

: KAMP

: OBJECT

: PG0007

: 00:12:33.380

: +10:25:29.30

: 60

: 1.38

: 00:48:31

: I

: 2025-10-31T20:42:03

: -109.31

89 / 195

Image Issue

CHIP

Weather

Moon Effect

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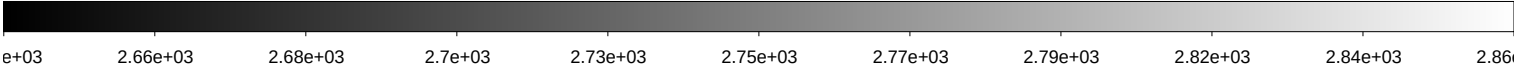
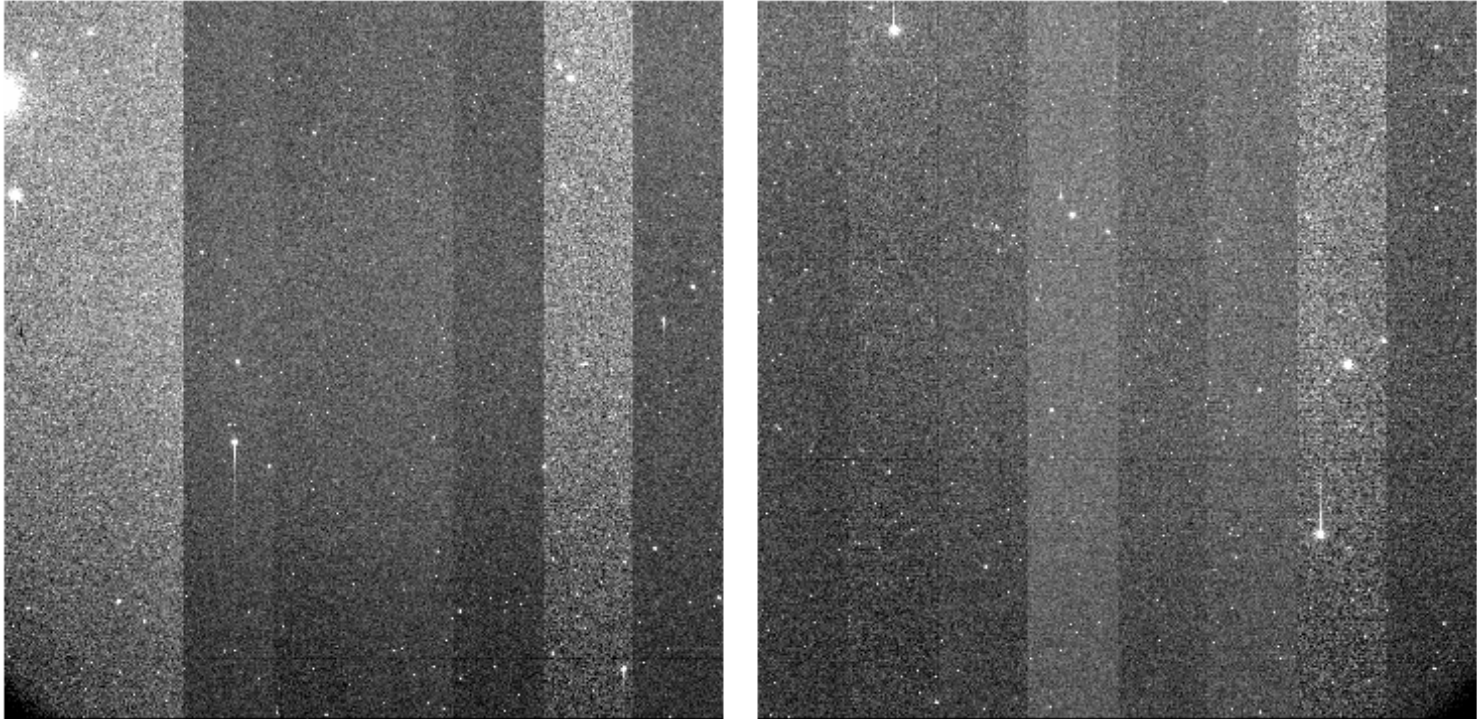
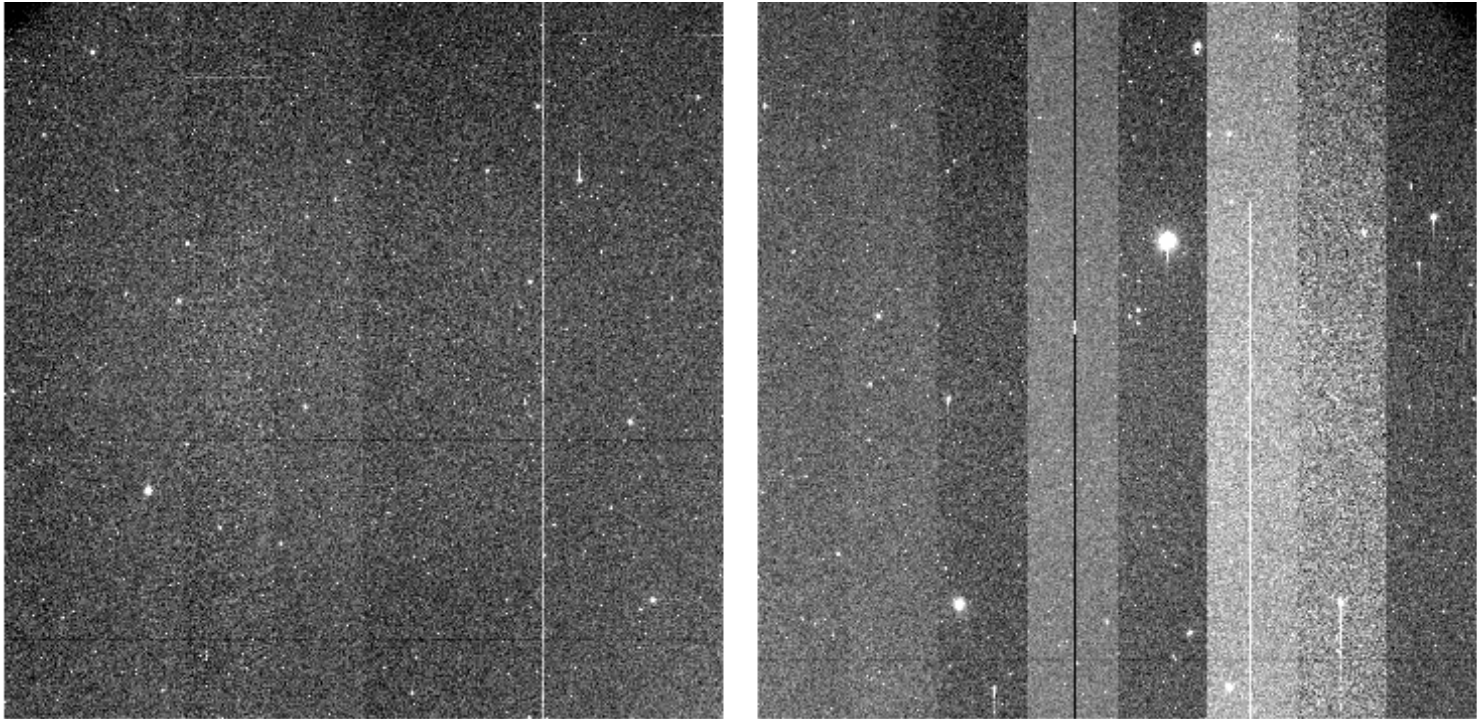
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File Name

Project ID

Image Type

Object Name

RA

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251031.064836.fits

KAMP

OBJECT

PG0026

00:31:19.180

+12:43:03.70

60

1.42

00:50:42

B

2025-10-31T20:44:13

-109.33

90 / 195

Image Issue

CHIP

Weather

Moon Effect

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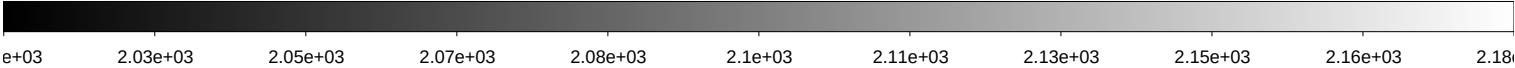
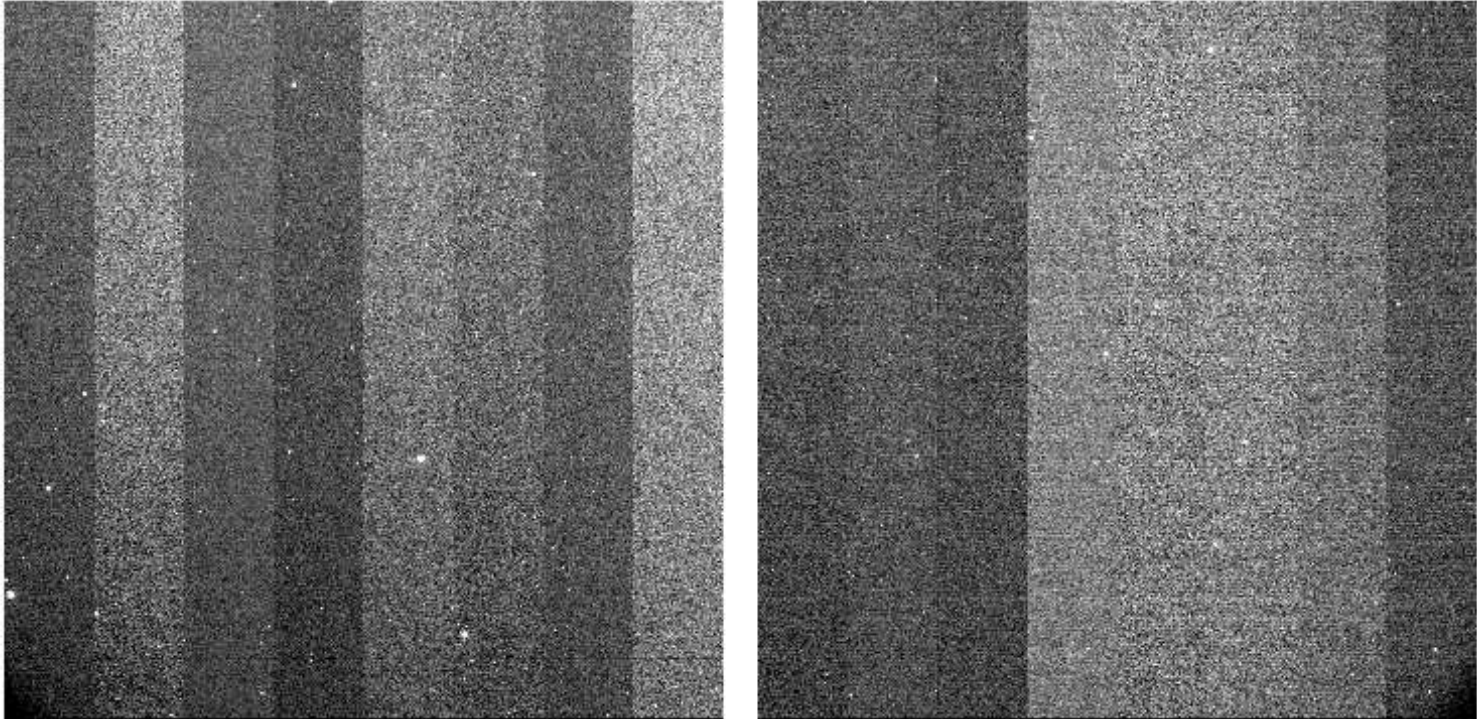
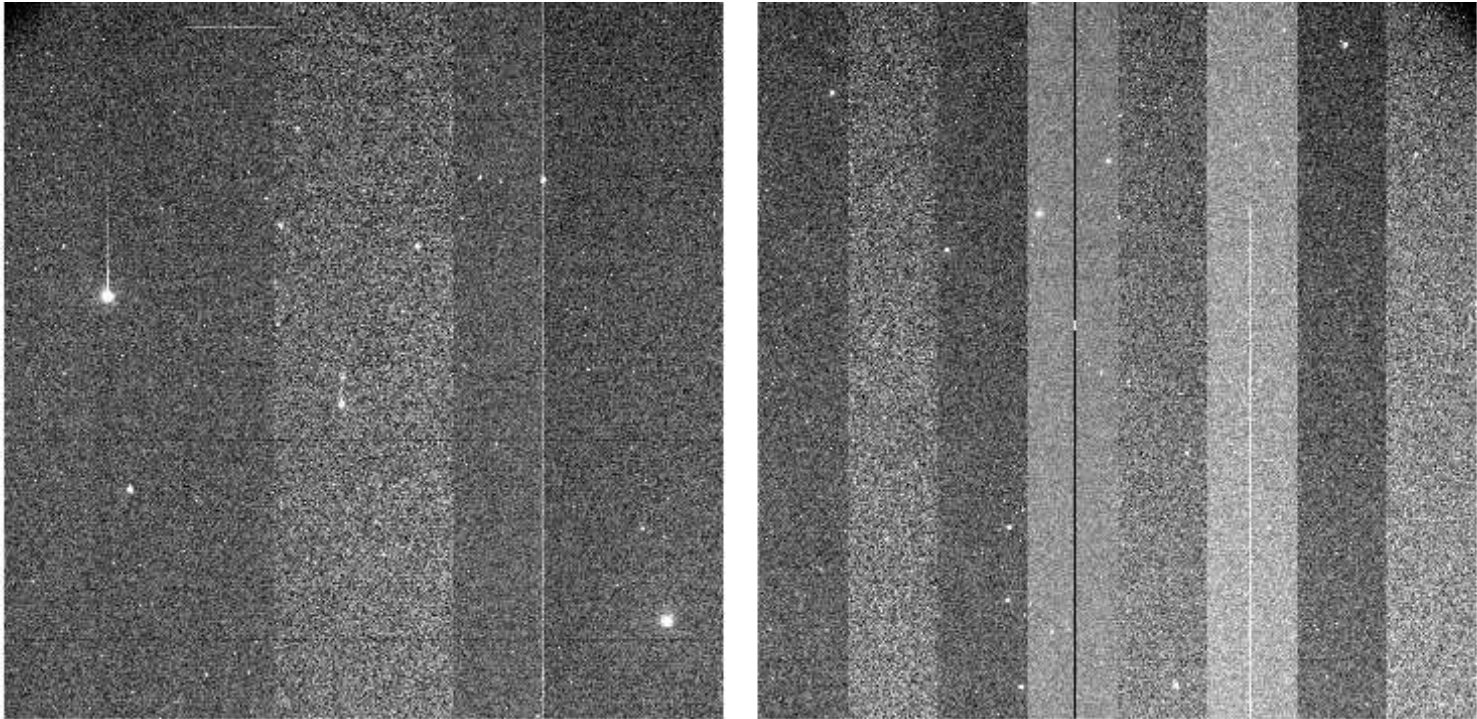
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File Name

Project ID

Image Type

Object Name

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Exposure Time

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Filter ID

Observation Date

CCD Temperature

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kmts.20251031.064837.fits

KAMP

OBJECT

PG0026

00:31:19.180

+12:43:03.70

60

1.42

00:52:50

V

2025-10-31T20:46:21

-108.98

91 / 195

Image Issue

CHIP

Weather

Moon Effect

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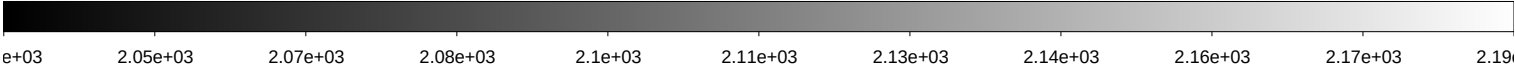
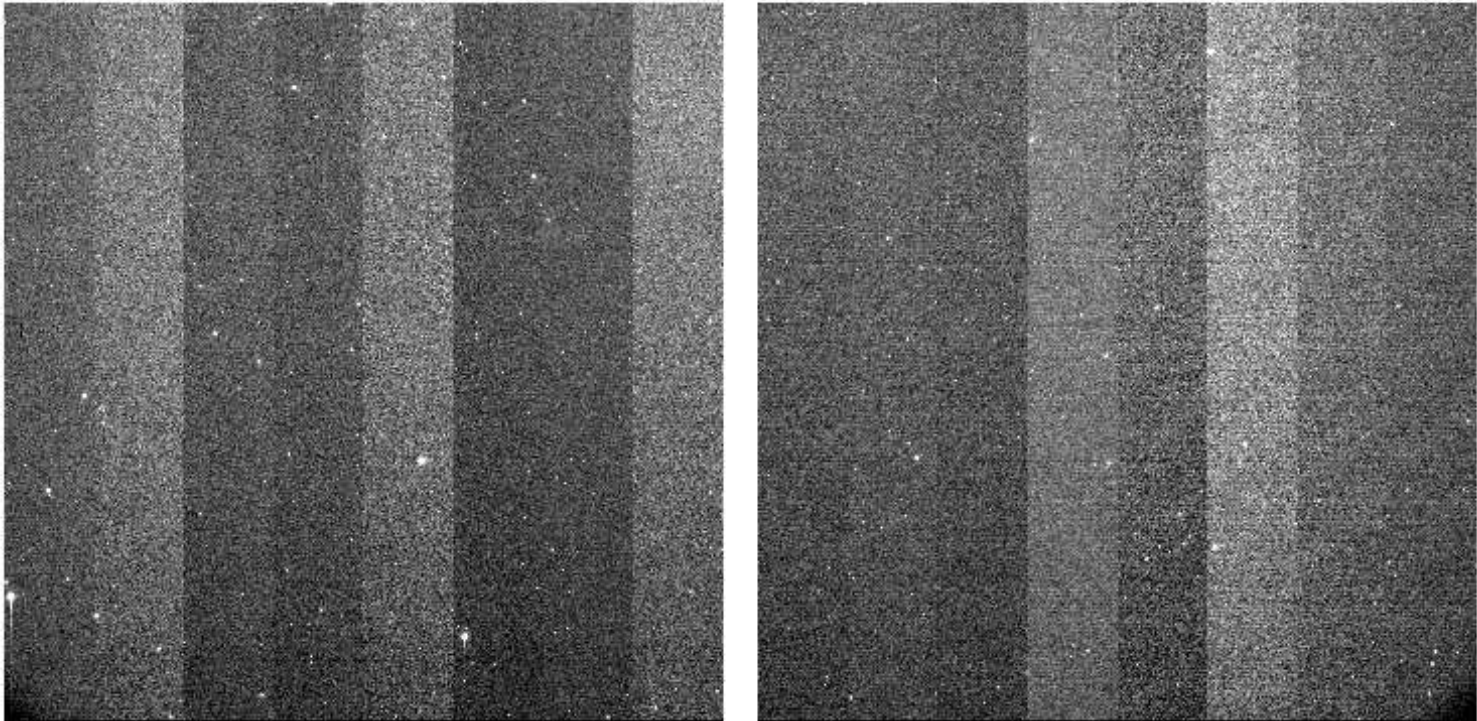
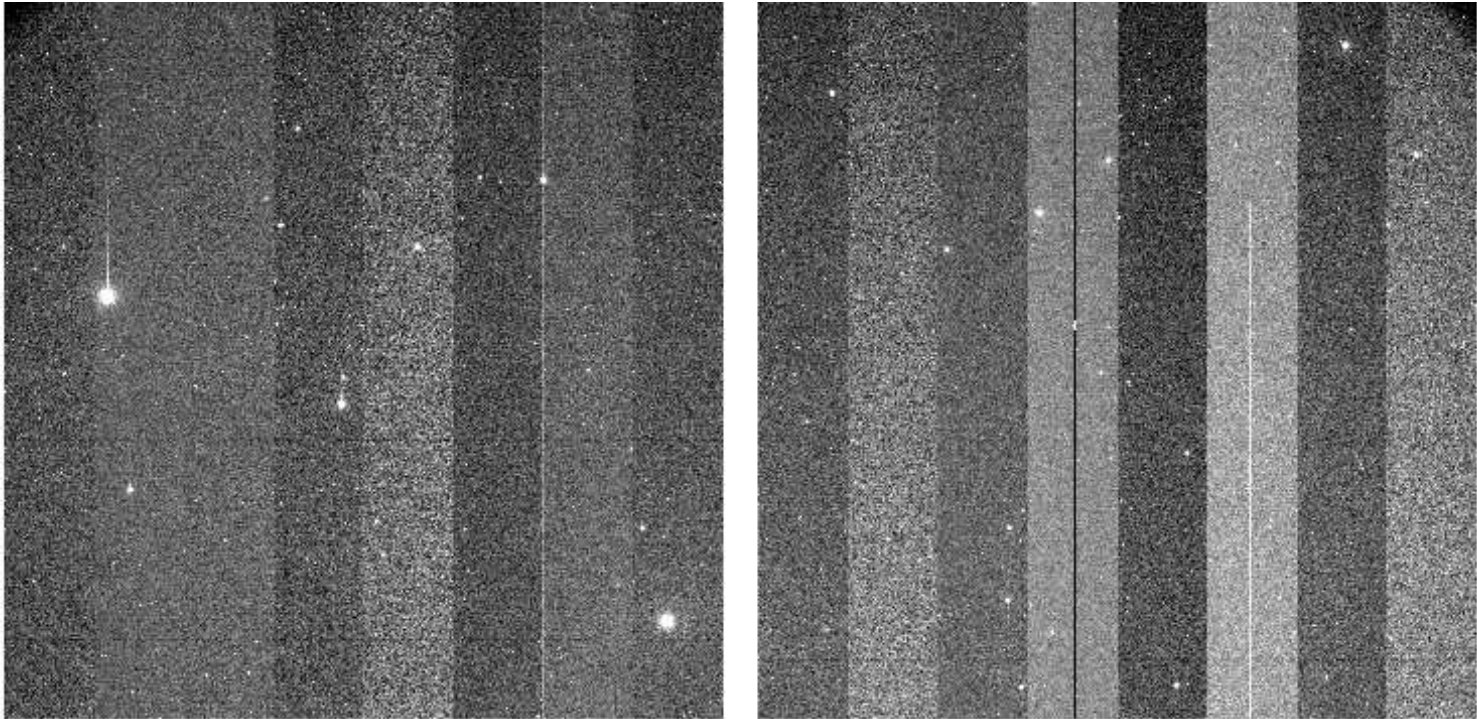
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File Name
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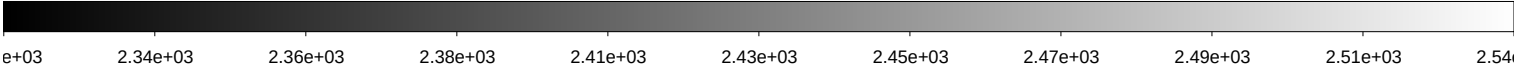
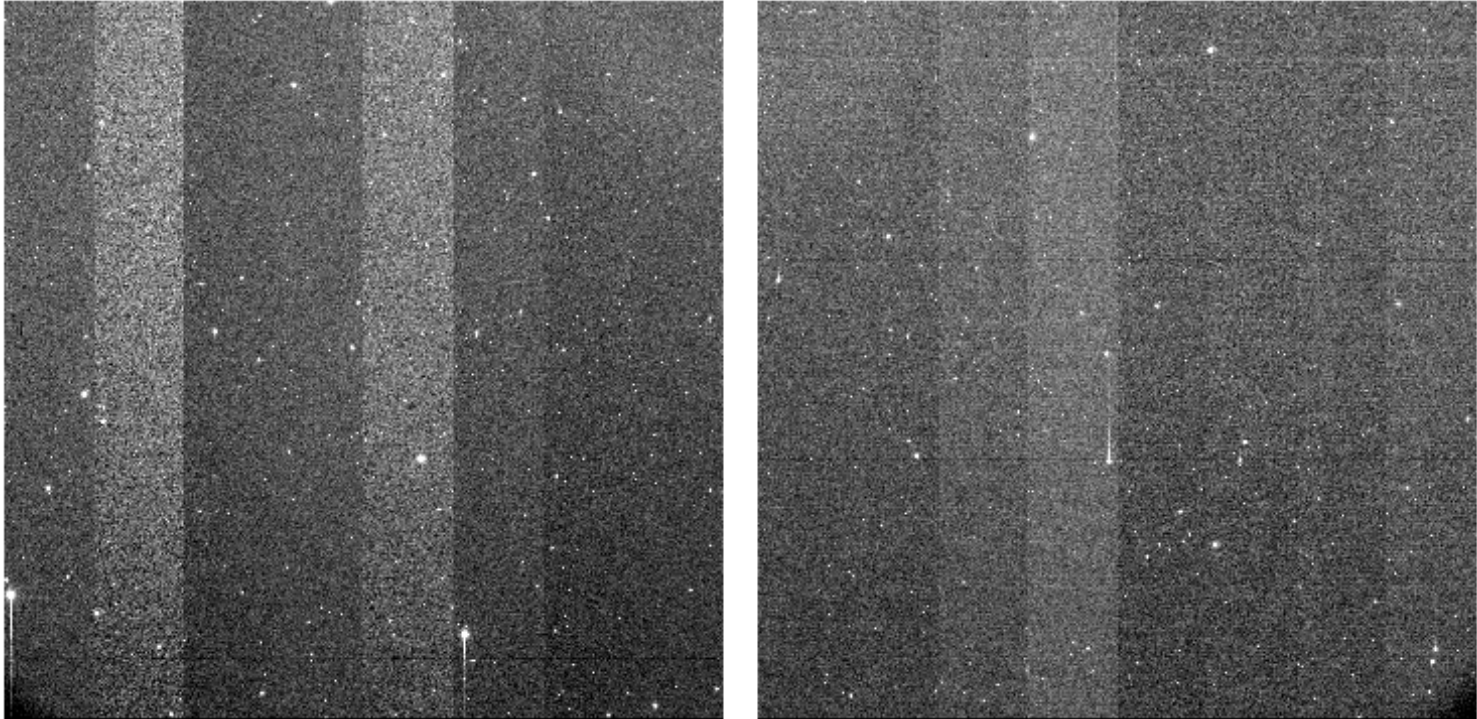
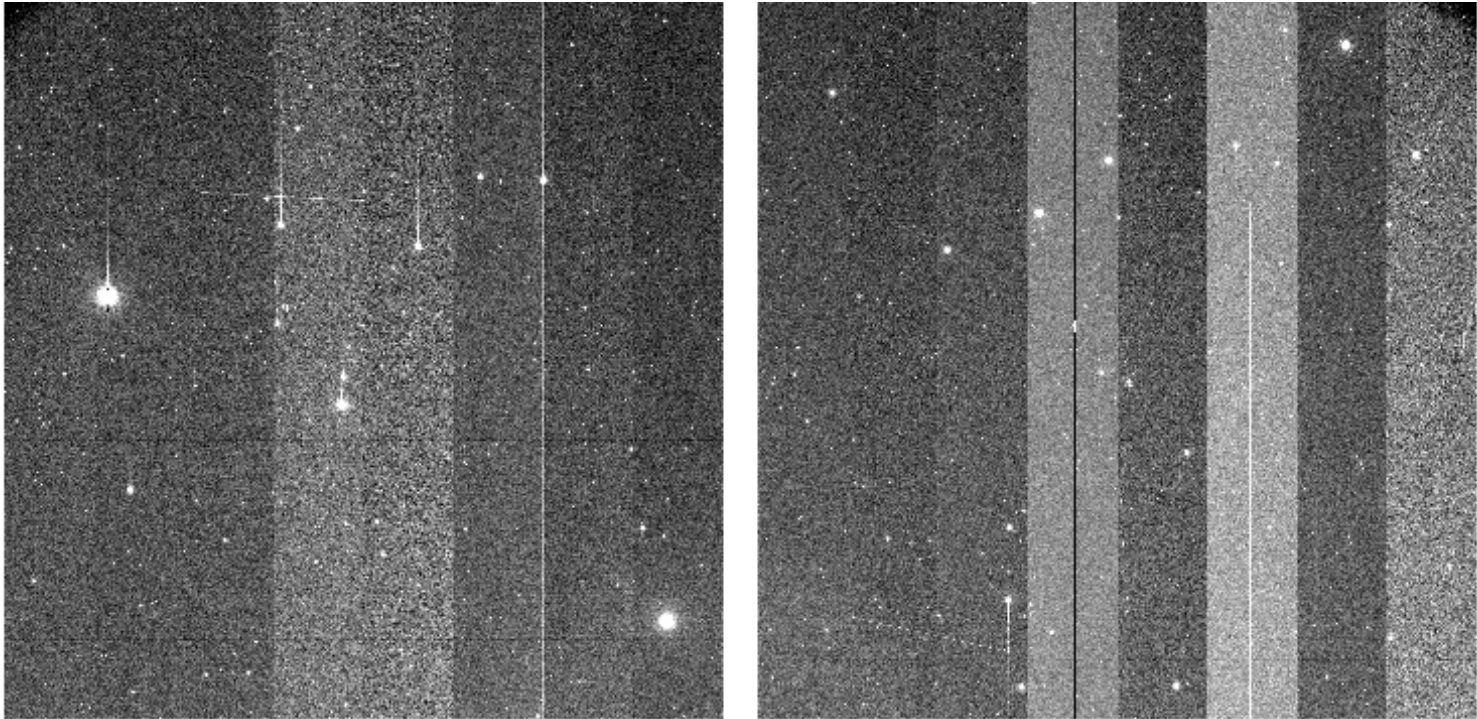
kmts.20251031.064838.fits
KAMP
OBJECT
PG0026
00:31:19.170
+12:43:03.70
60
1.42
00:55:12
R
2025-10-31T20:48:29
-109.33

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Image Issue
CHIP
Weather
Moon Effect

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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

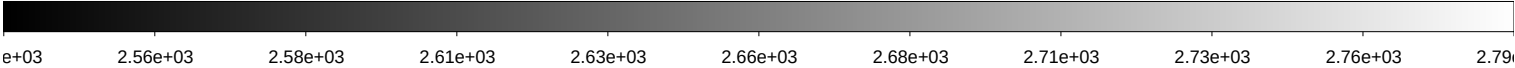
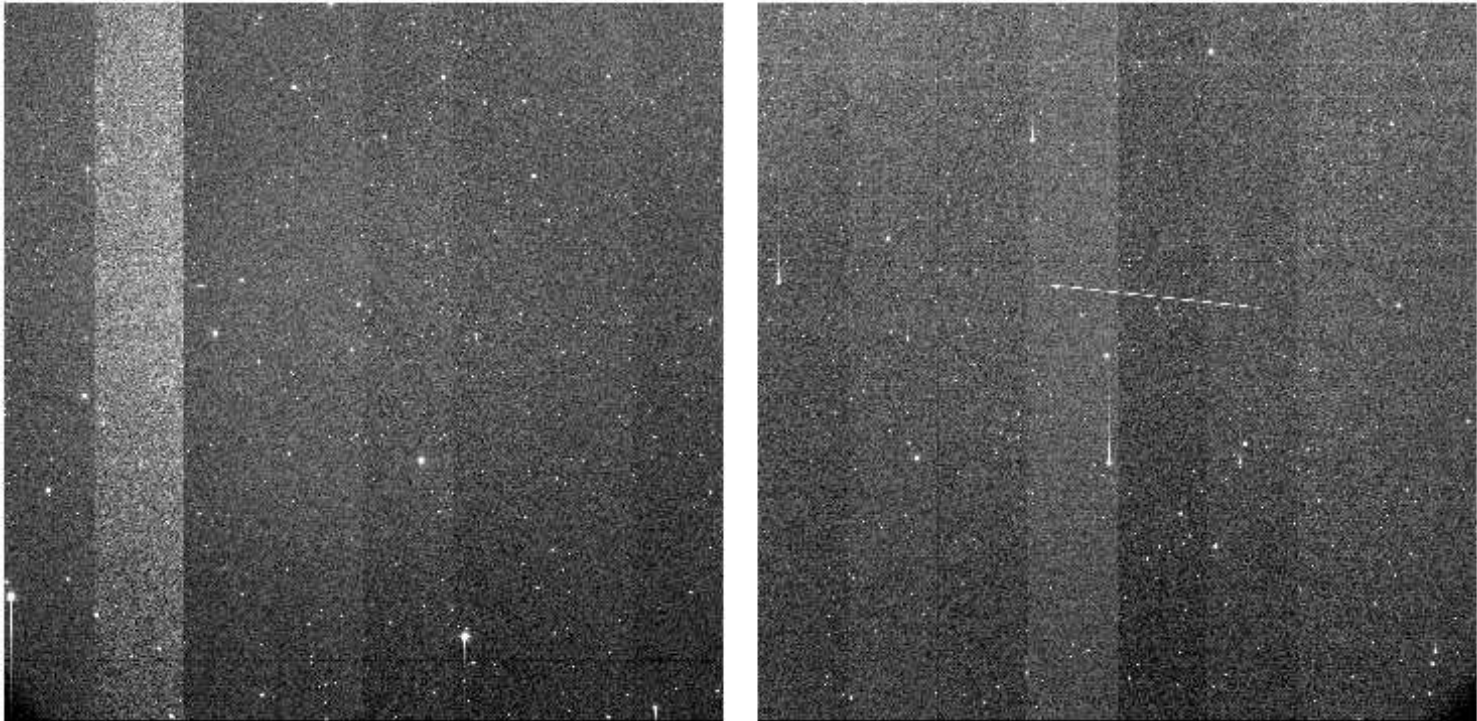
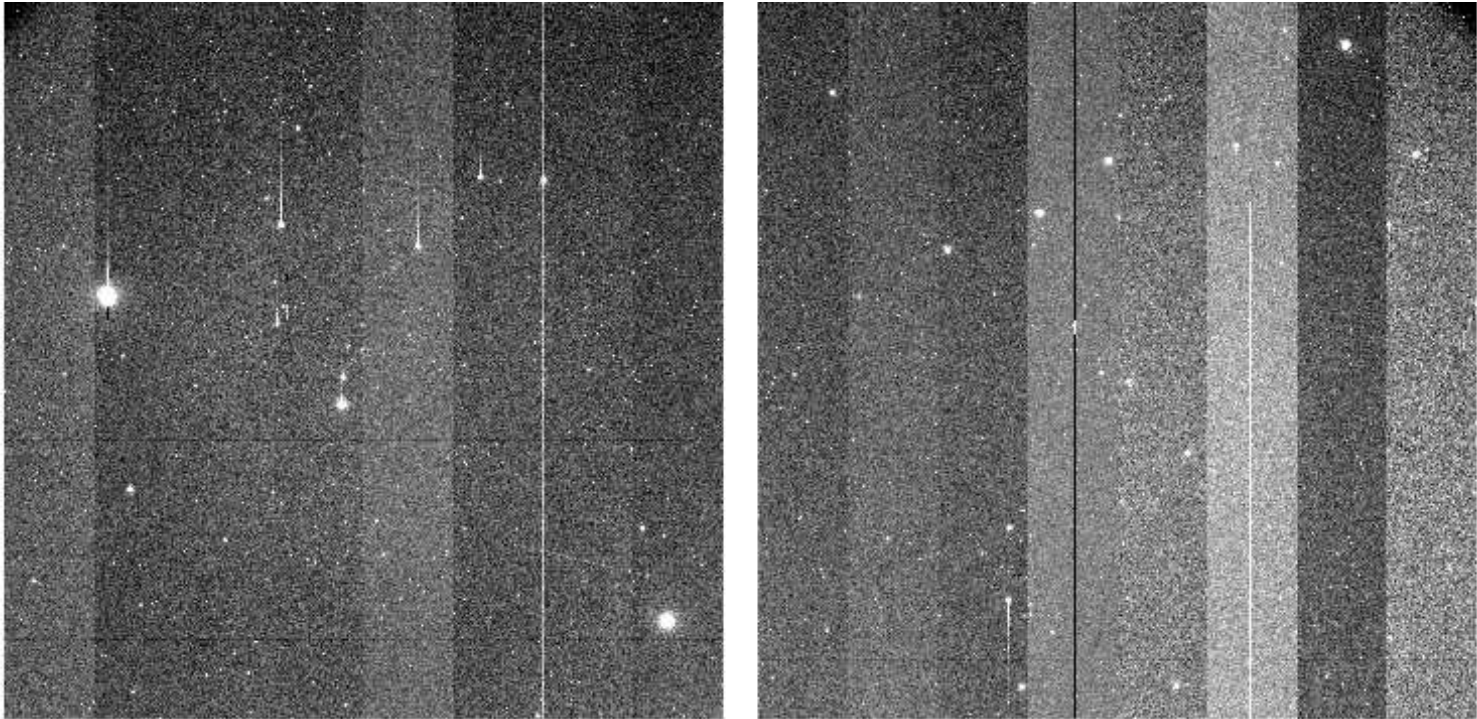
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kmts.20251031.064839.fits
KAMP
OBJECT
PG0026
00:31:19.170
+12:43:03.70
60
1.42
00:57:08
I
2025-10-31T20:50:38
-109.33

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251031.064840.fits

: KAMP

: OBJECT

: PG2349

: 23:53:56.160

: -01:42:13.40

: 60

: 1.21

: 00:59:18

: B

: 2025-10-31T20:52:48

: -109.34

94 / 195

Image Issue

CHIP

Weather

Moon Effect

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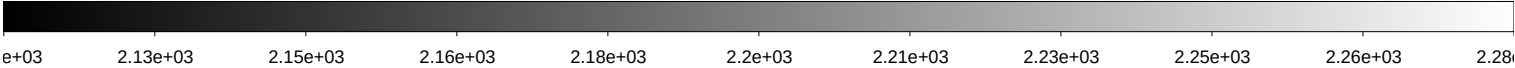
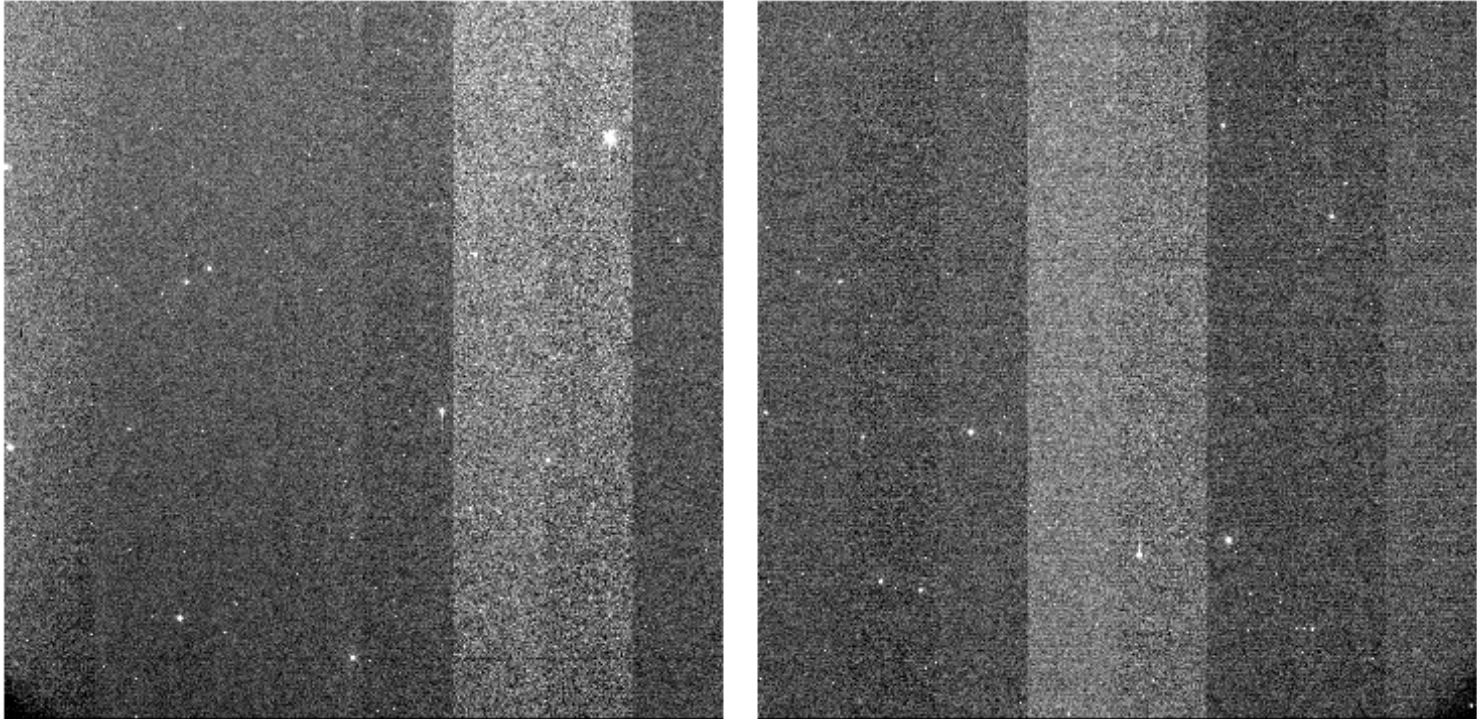
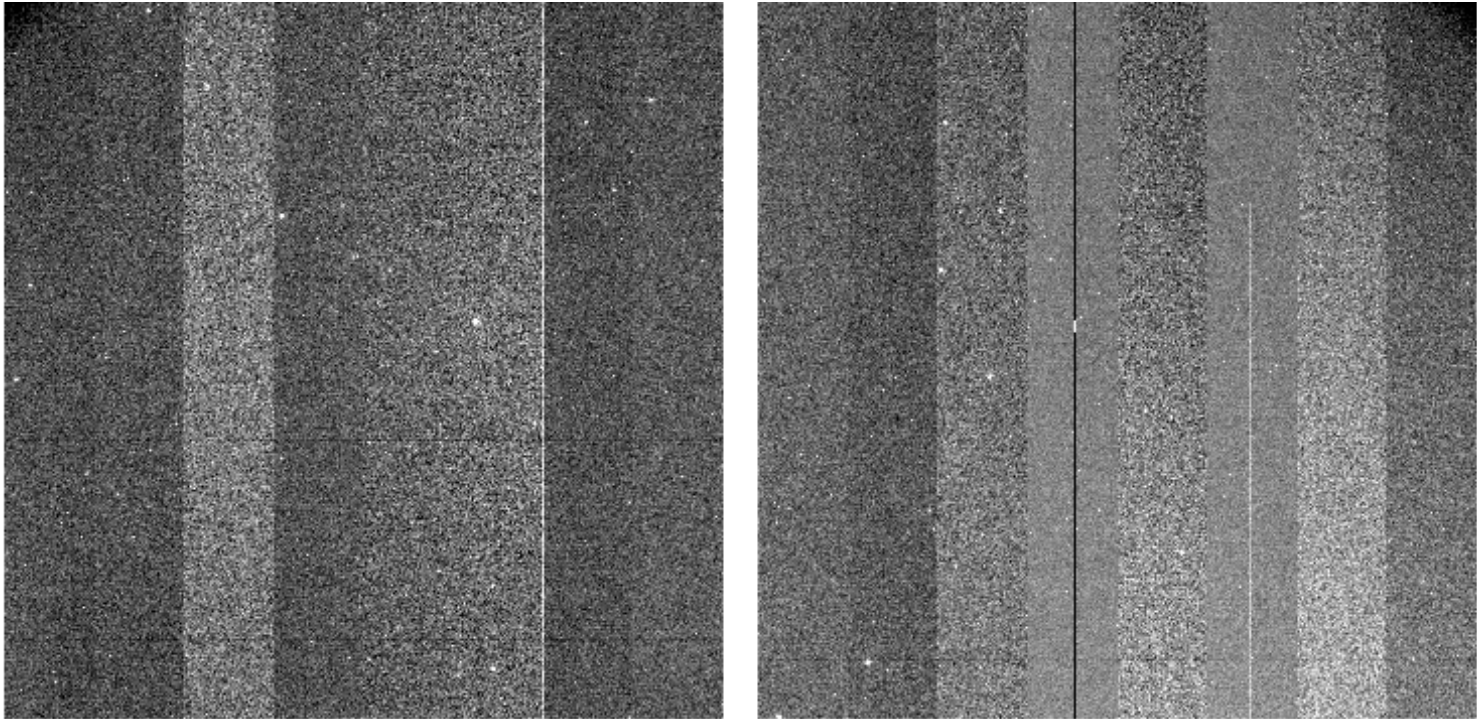
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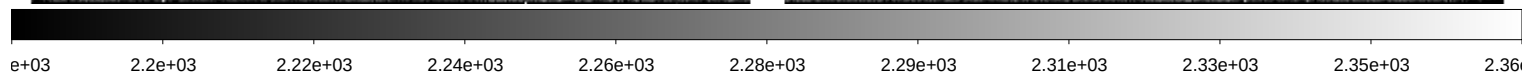
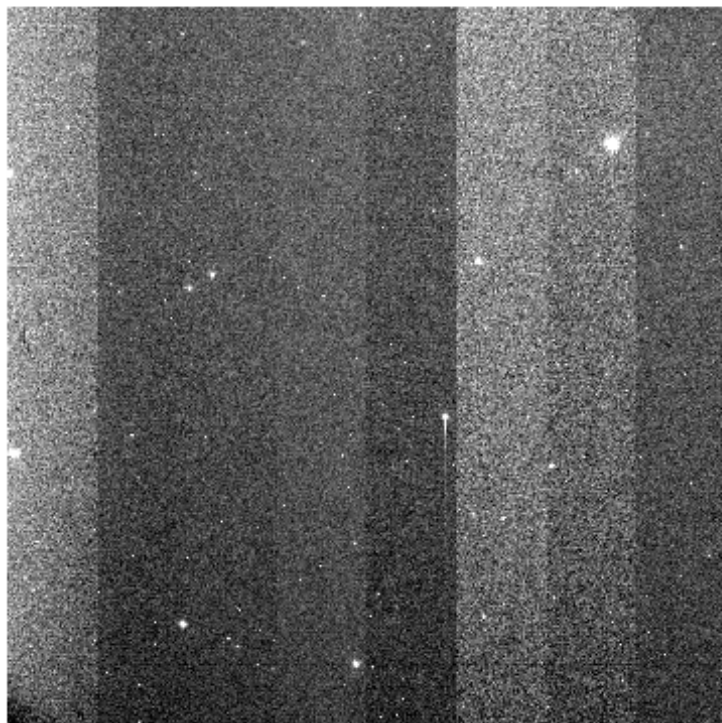
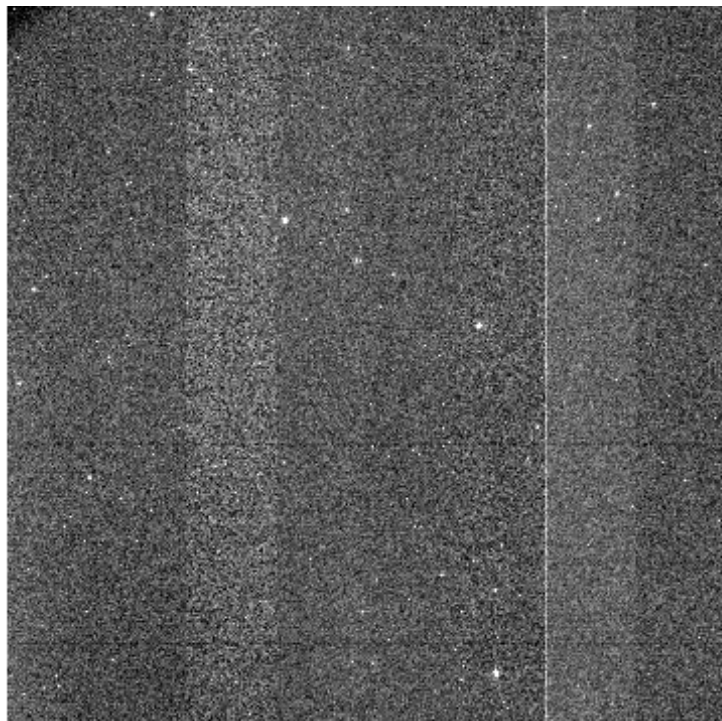
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File Name	: kmts.20251031.064841.fits	# 95 / 195 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: PG2349	
RA	: 23:53:56.160	
DEC	: -01:42:13.40	
Exposure Time	: 60	
Airmass	: 1.21	
Sidereal Time	: 01:01:28	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-10-31T20:54:57	Weather
CCD Temperature	: -109.35	Moon Effect



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

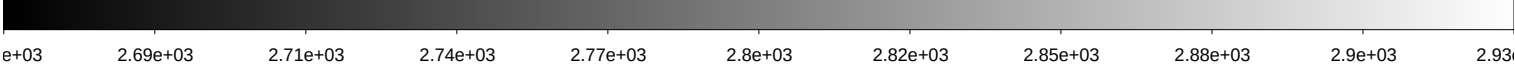
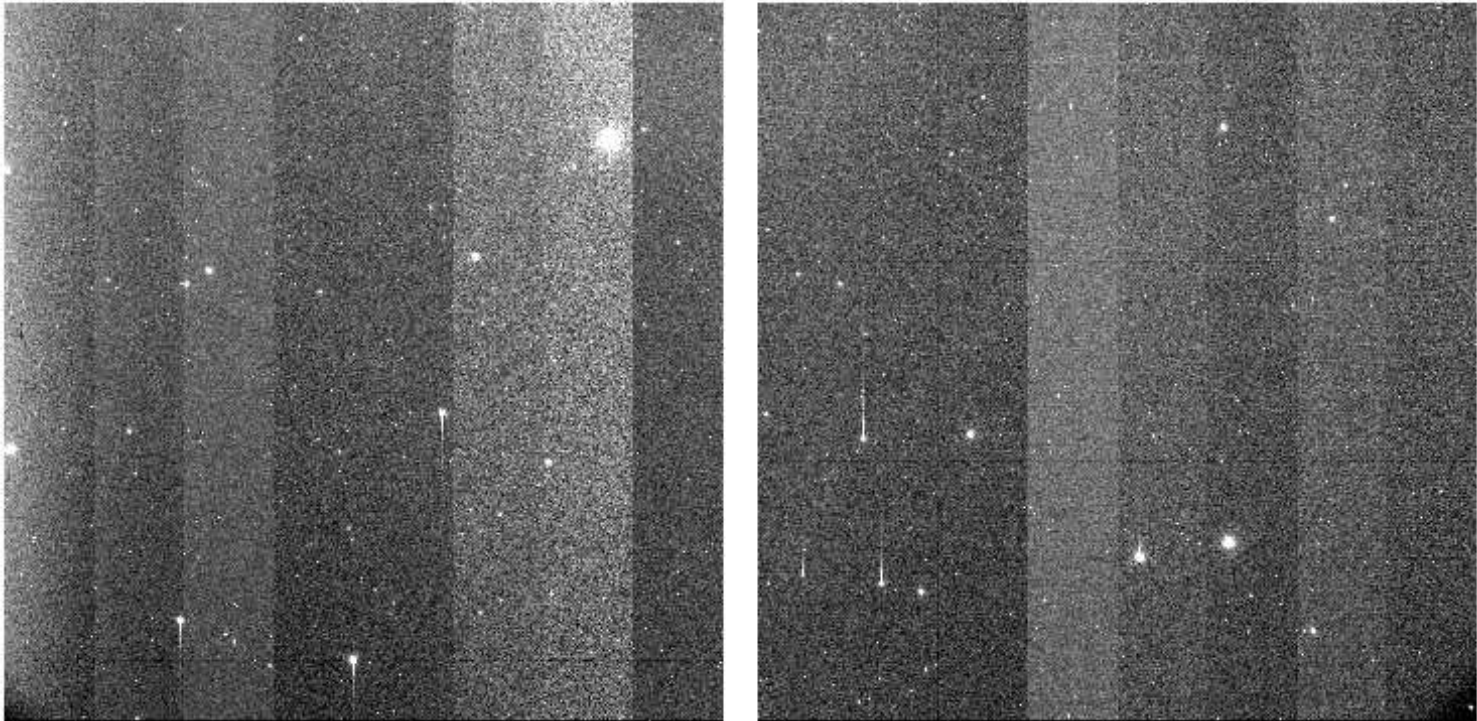
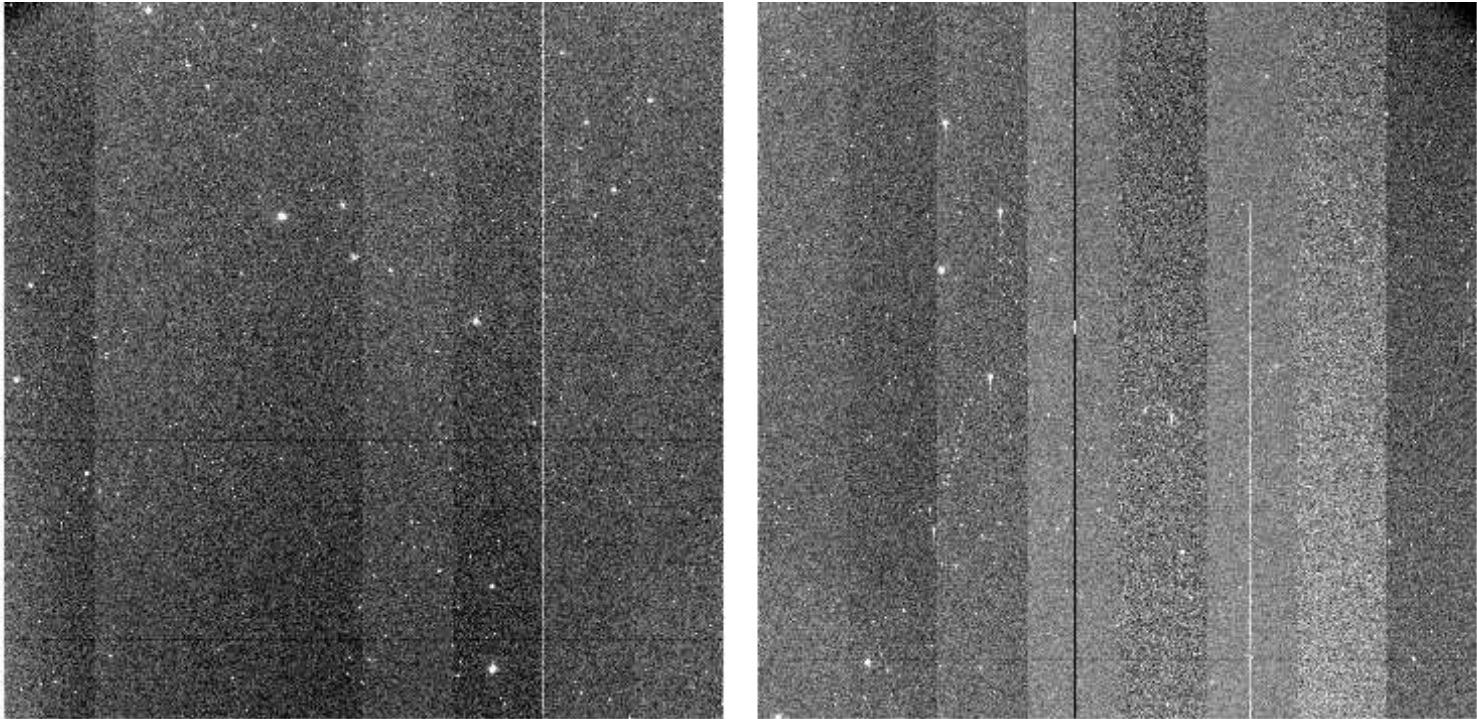
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kmts.20251031.064842.fits
KAMP
OBJECT
PG2349
23:53:56.170
-01:42:13.40
60
1.21
01:03:37
R
2025-10-31T20:57:07
-109.05

Image Issue
CHIP
Weather
Moon Effect

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

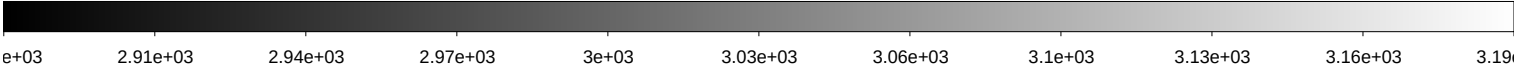
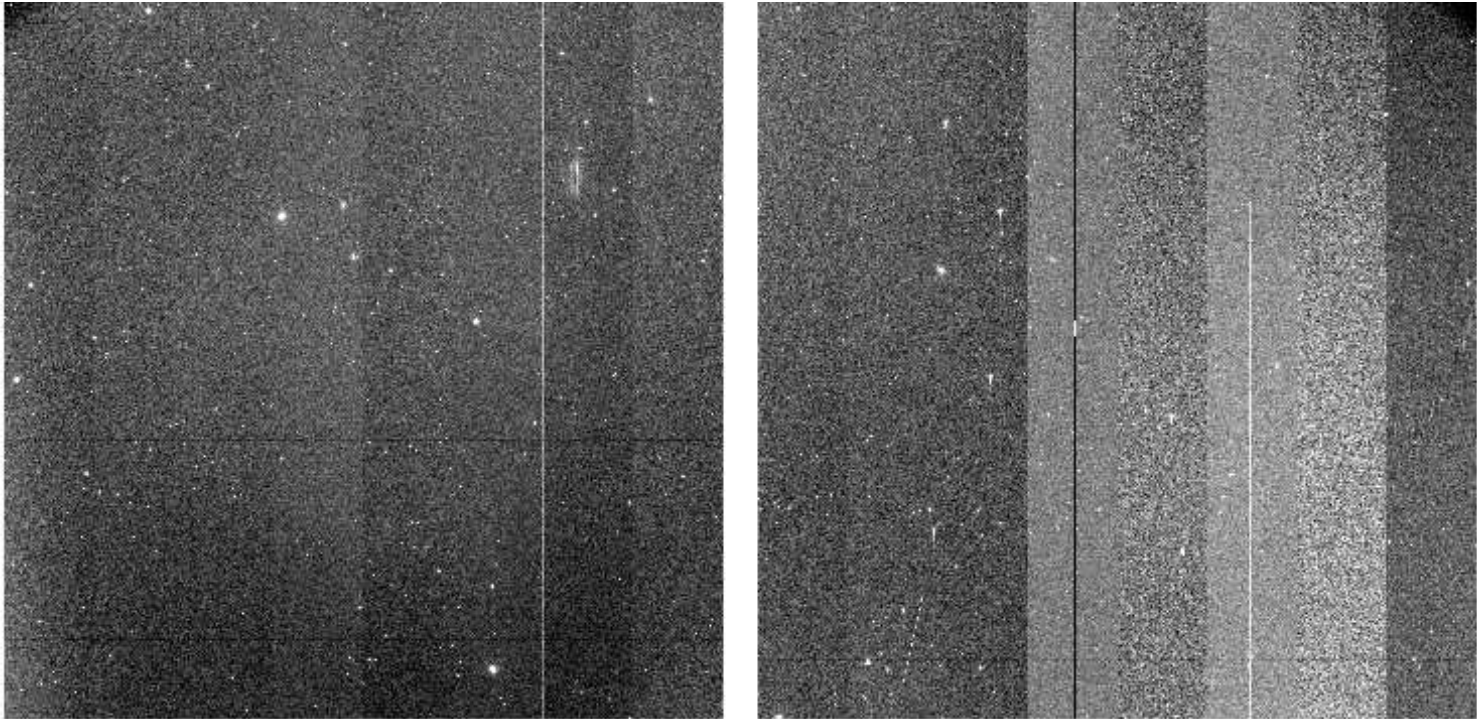
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kmts.20251031.064843.fits
KAMP
OBJECT
PG2349
23:53:56.170
-01:42:13.70
60
1.22
01:05:46
I
2025-10-31T20:59:15
-109.26

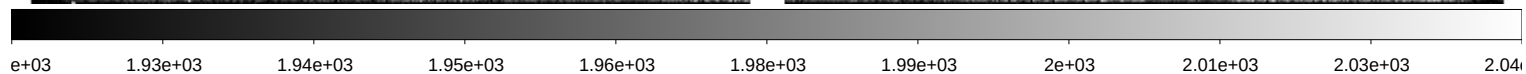
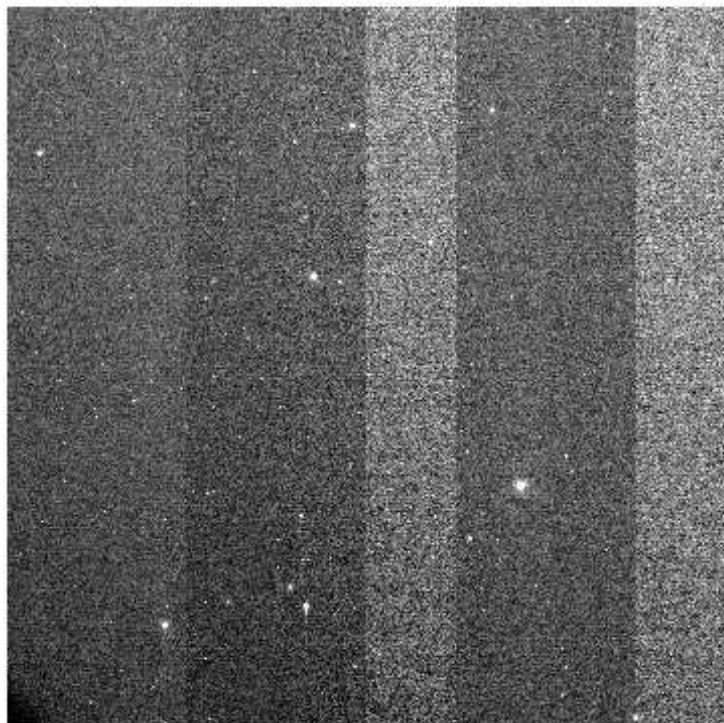
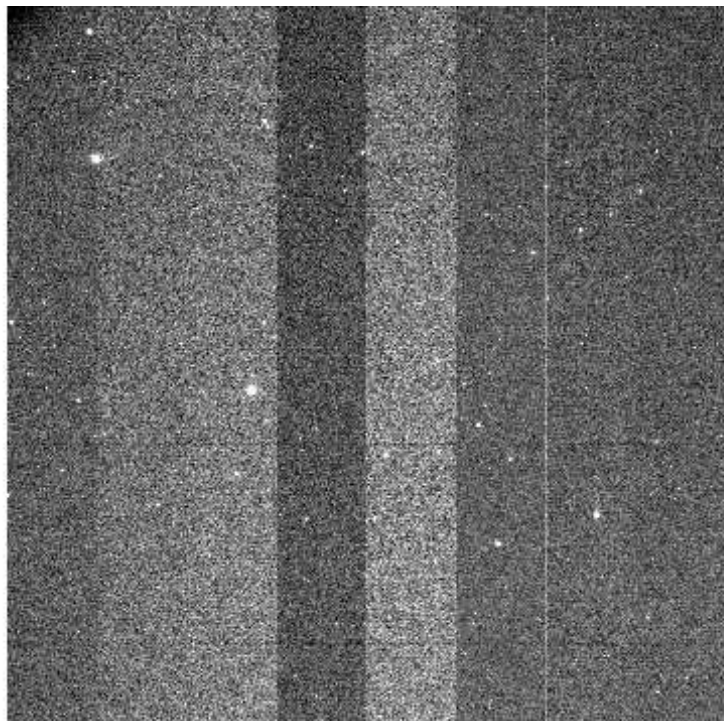
Image Issue
CHIP
Weather
Moon Effect

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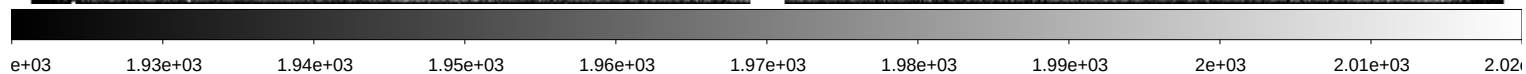
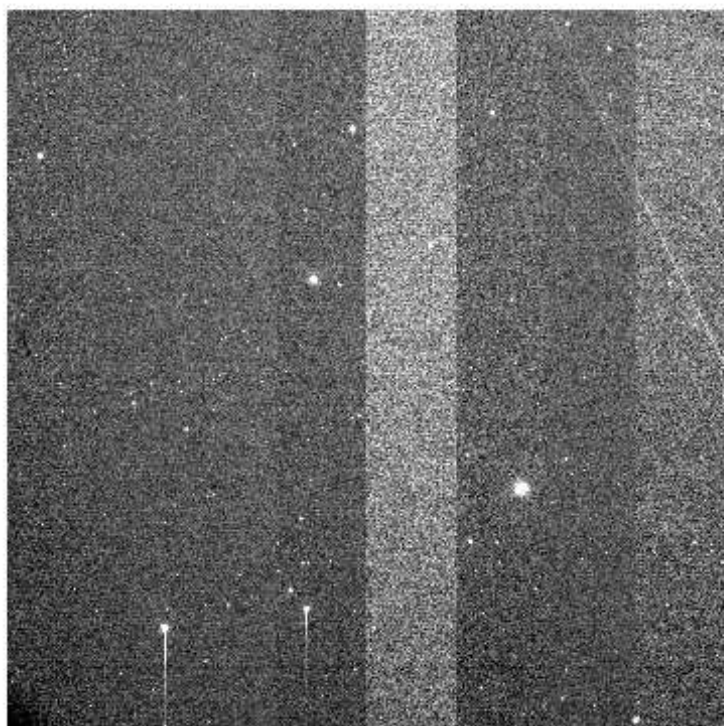
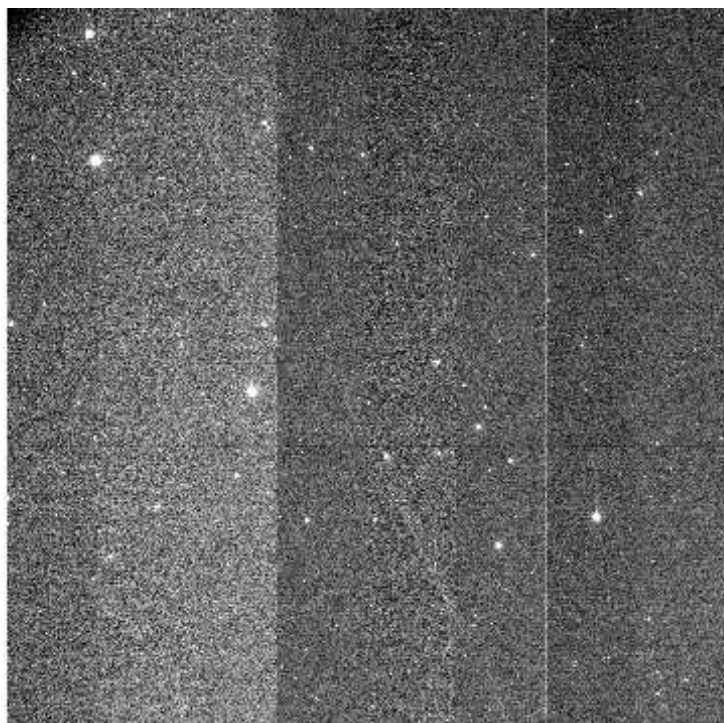
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0.1



File Name	: kmts.20251031.064844.fits	# 98 / 195 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: Mrk590	
RA	: 02:16:33.590	
DEC	: -01:19:00.20	
Exposure Time	: 60	
Airmass	: 1.22	
Sidereal Time	: 01:08:21	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-10-31T21:01:37	Weather
CCD Temperature	: -109.28	Moon Effect



File Name	: kmts.20251031.064845.fits	# 99 / 195 #
Project ID	: KAMP	
Image Type	: OBJECT	
Object Name	: Mrk590	
RA	: 02:16:33.580	
DEC	: -01:19:00.40	
Exposure Time	: 60	
Airmass	: 1.22	
Sidereal Time	: 01:10:18	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-10-31T21:03:47	Weather
CCD Temperature	: -109.28	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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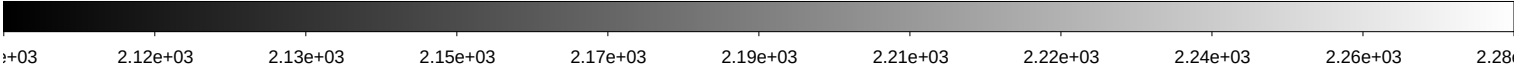
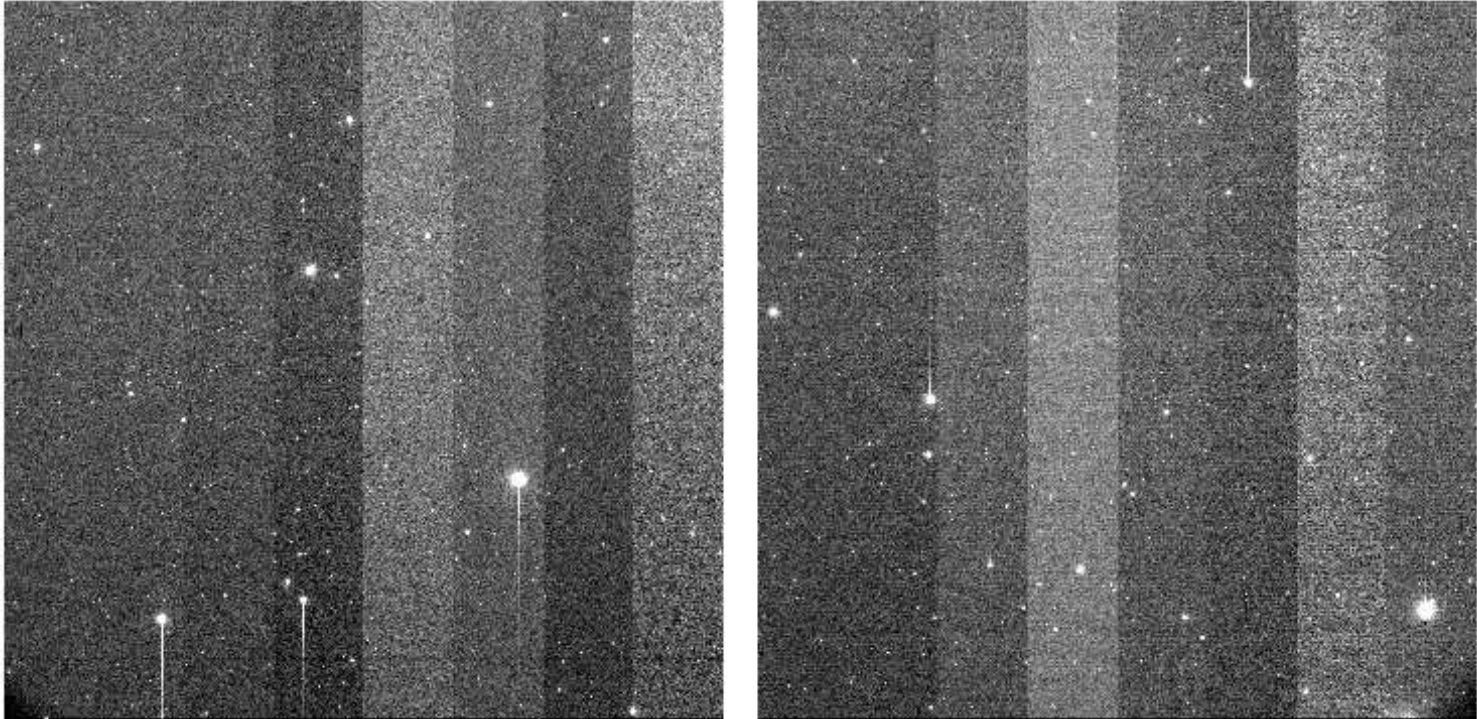
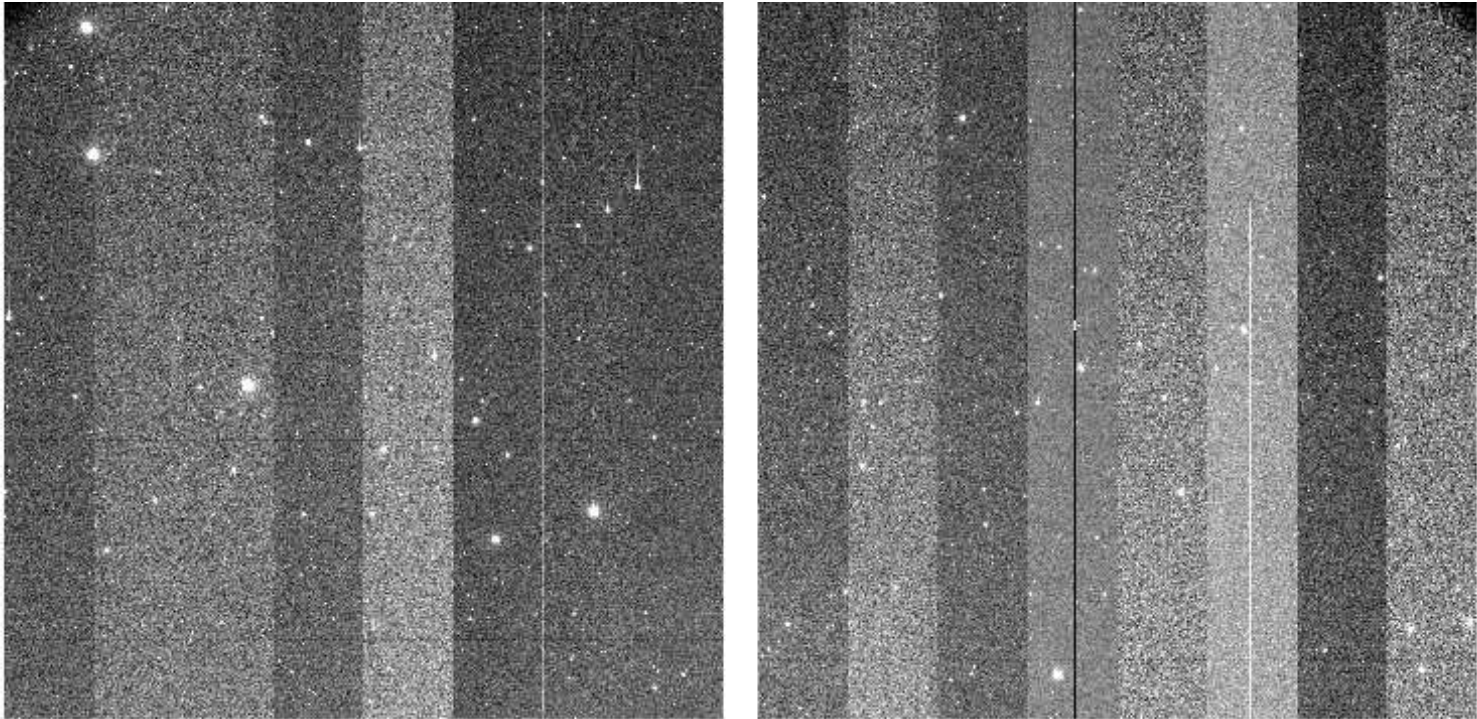
kmts.20251031.064846.fits
KAMP
OBJECT
Mrk590
02:16:33.580
-01:19:00.30
60
1.22
01:12:28
R
2025-10-31T21:05:57
-109.28

100 / 195

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

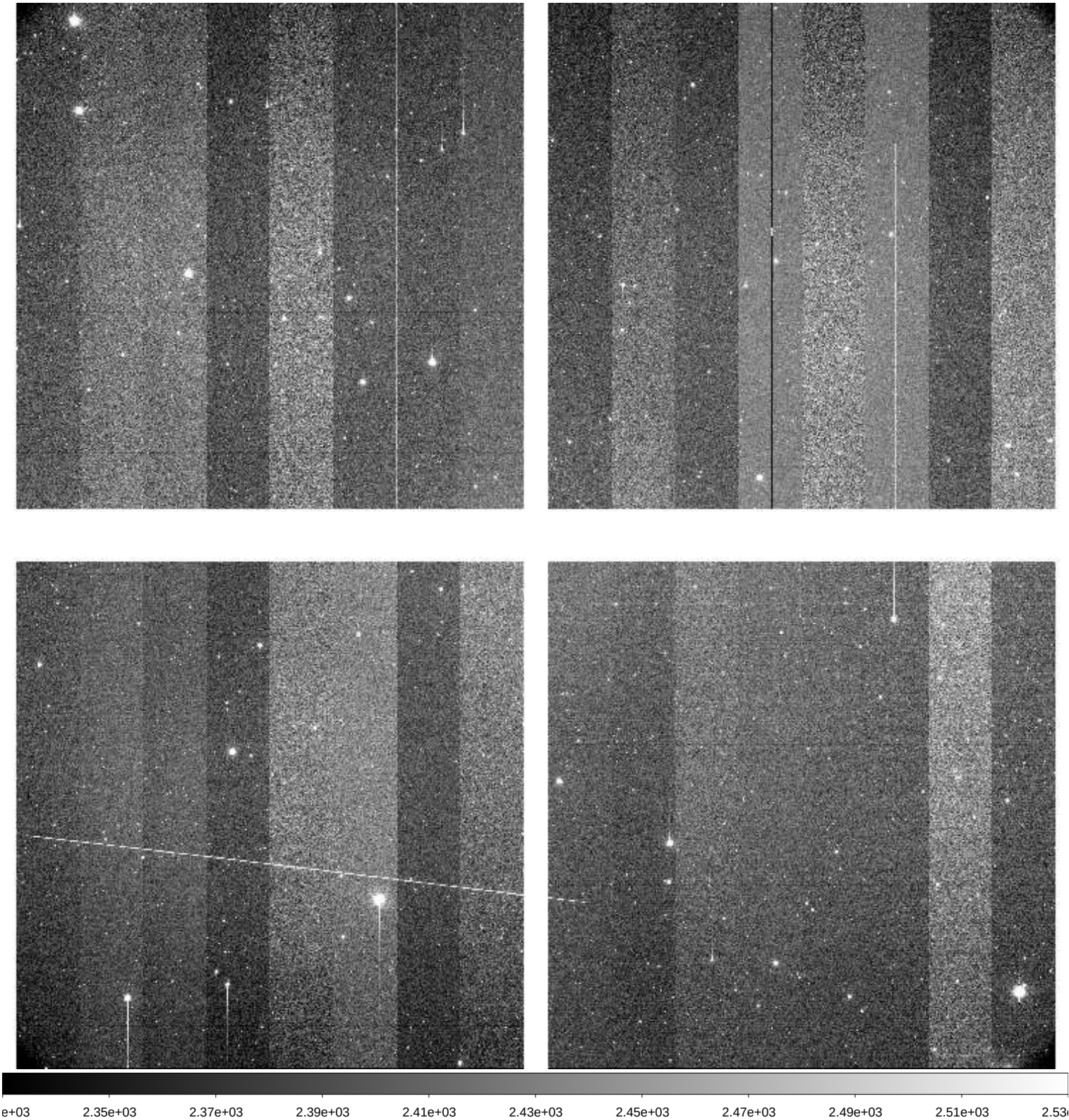
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kmts.20251031.064847.fits
KAMP
OBJECT
Mrk590
02:16:33.580
-01:19:00.50
60
1.21
01:14:40
I
2025-10-31T21:07:54
-109.26

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251031.064848.fits

KAMP

OBJECT

Mrk1044

02:32:07.120

-09:32:53.50

60

1.14

01:16:35

B

2025-10-31T21:10:03

-109.25

102 / 195

Image Issue

CHIP

Weather

Moon Effect

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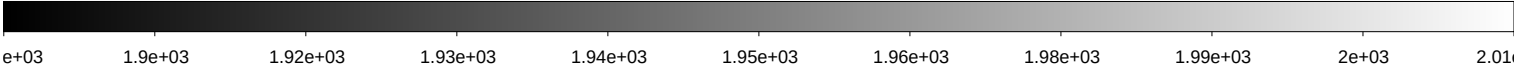
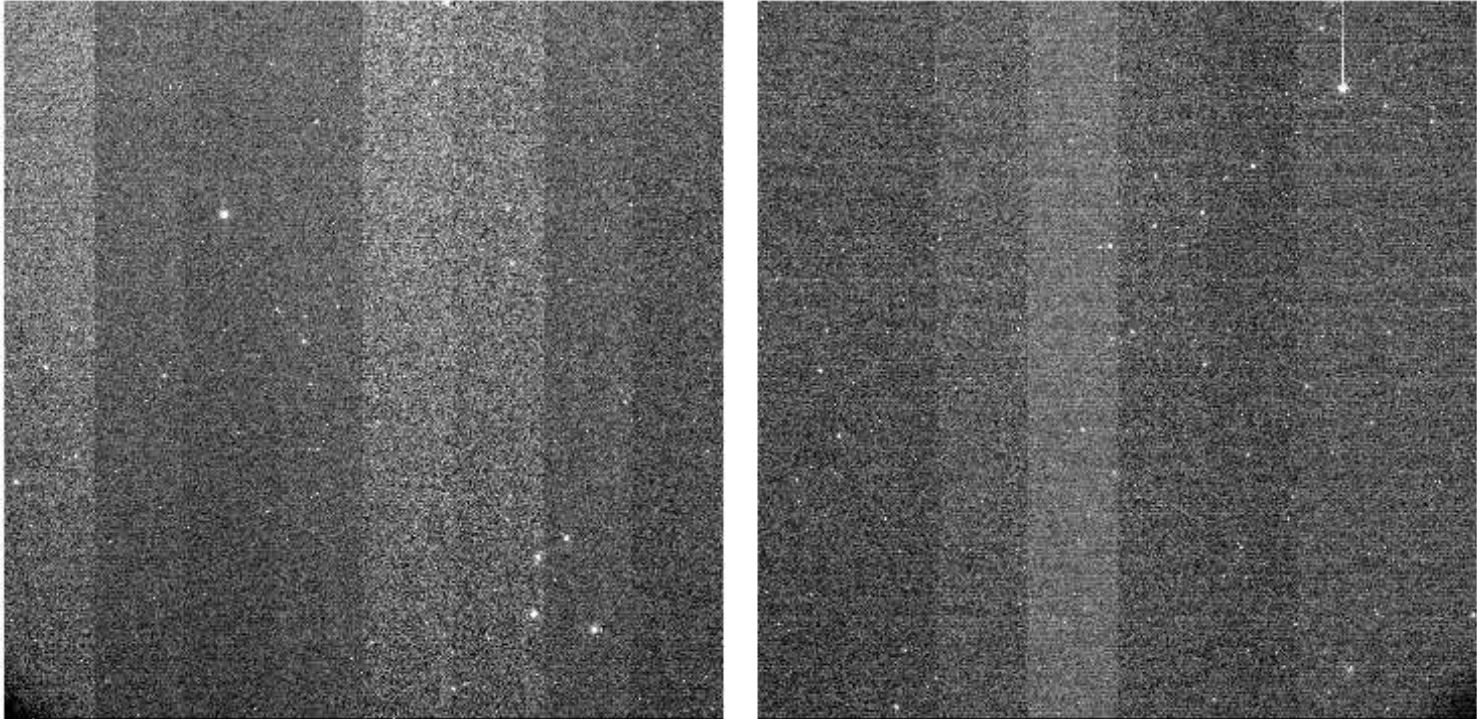
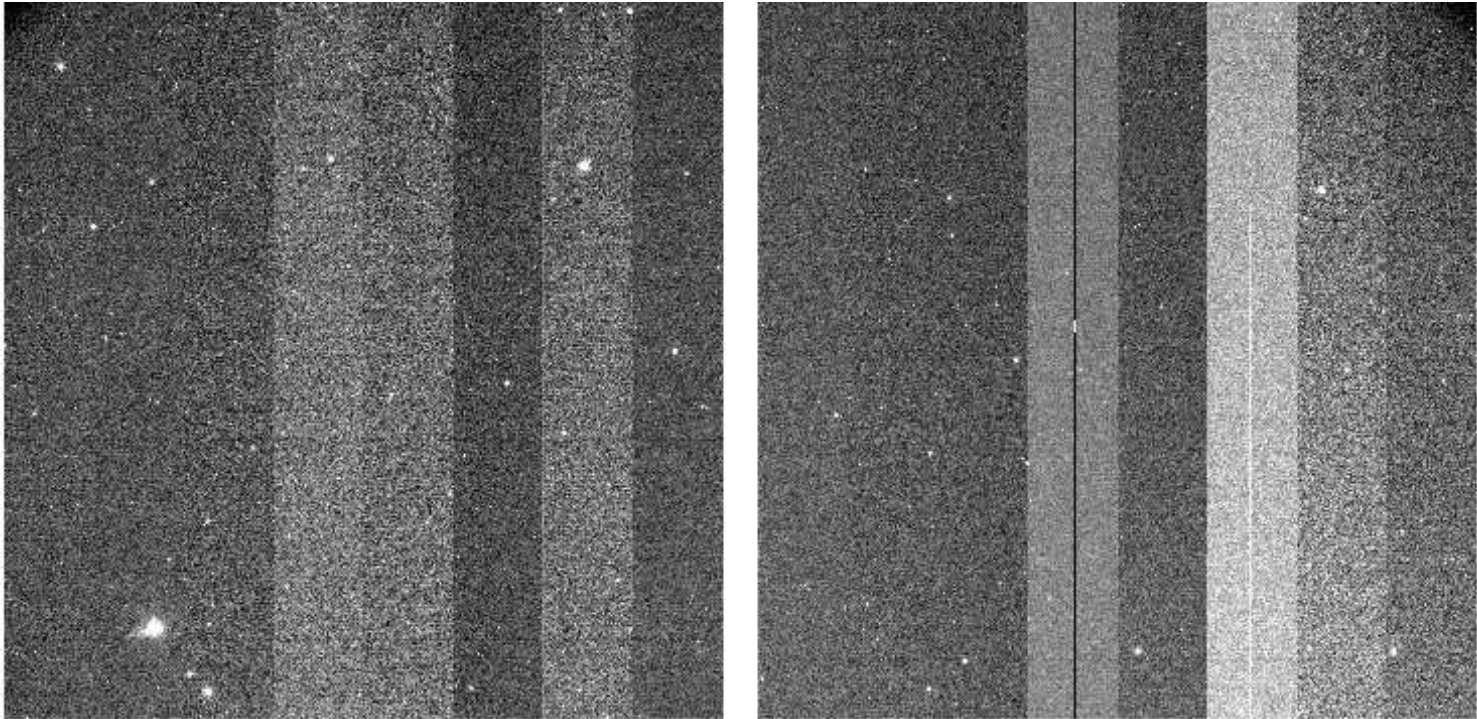
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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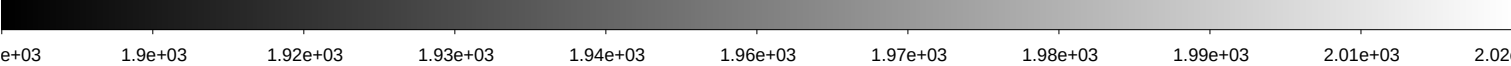
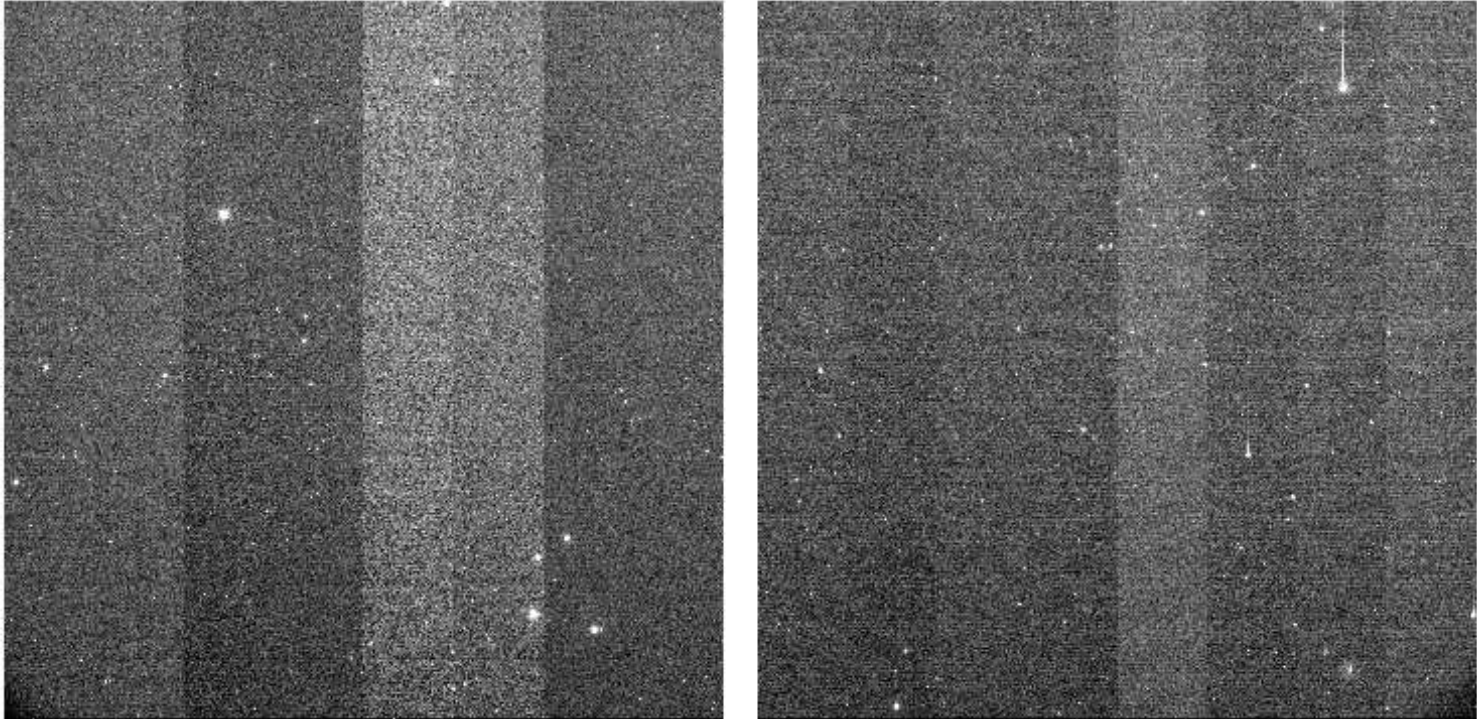
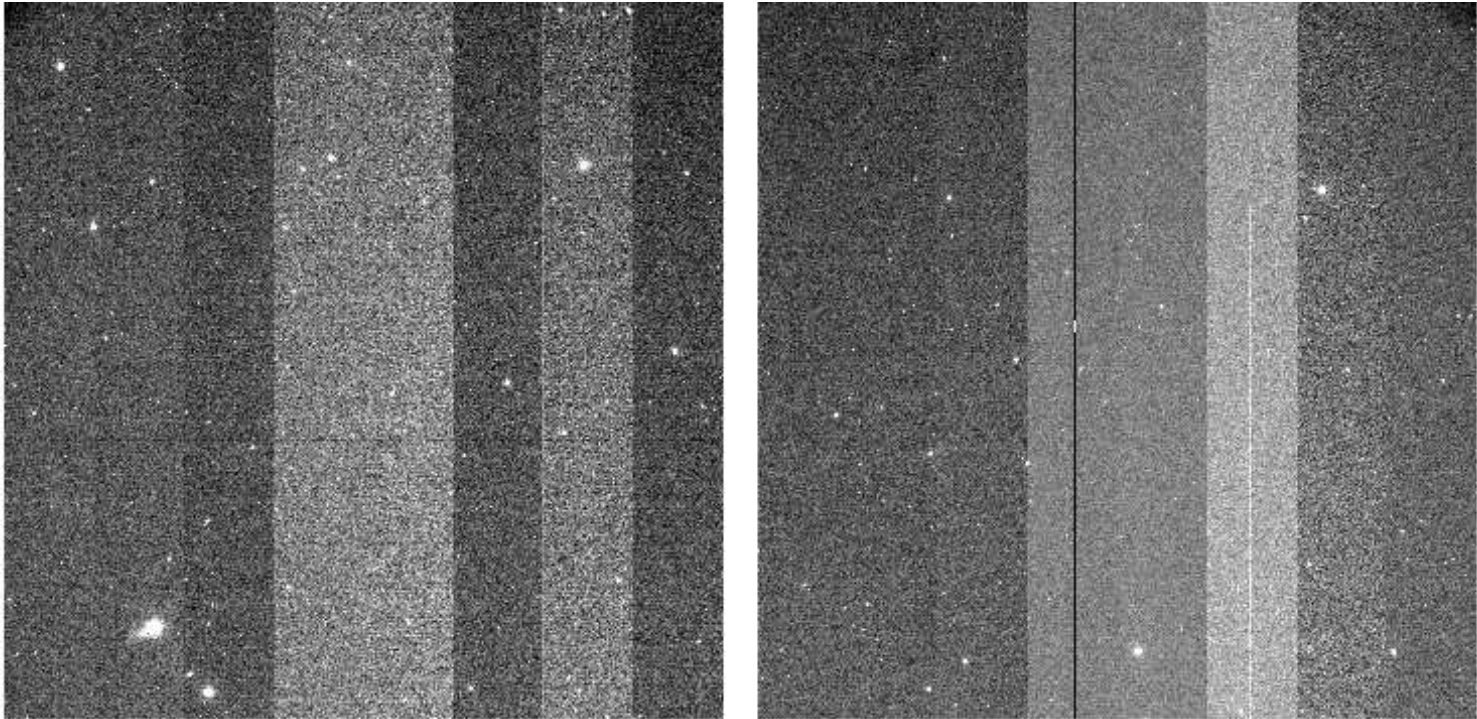
kmts.20251031.064849.fits
KAMP
OBJECT
Mrk1044
02:32:07.120
-09:32:53.50
60
1.14
01:18:44
V
2025-10-31T21:12:11
-109.27

103 / 195

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.20251031.064850.fits

: KAMP

: OBJECT

: Mrk1044

: 02:32:07.120

: -09:32:53.50

: 60

: 1.14

: 01:20:58

: R

: 2025-10-31T21:14:11

: -109.31

104 / 195

Image Issue

CHIP

Weather

Moon Effect

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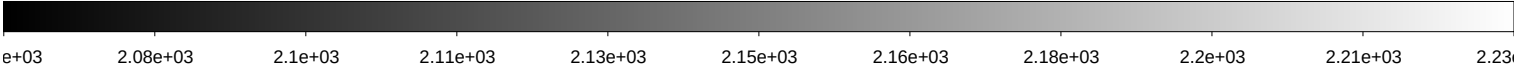
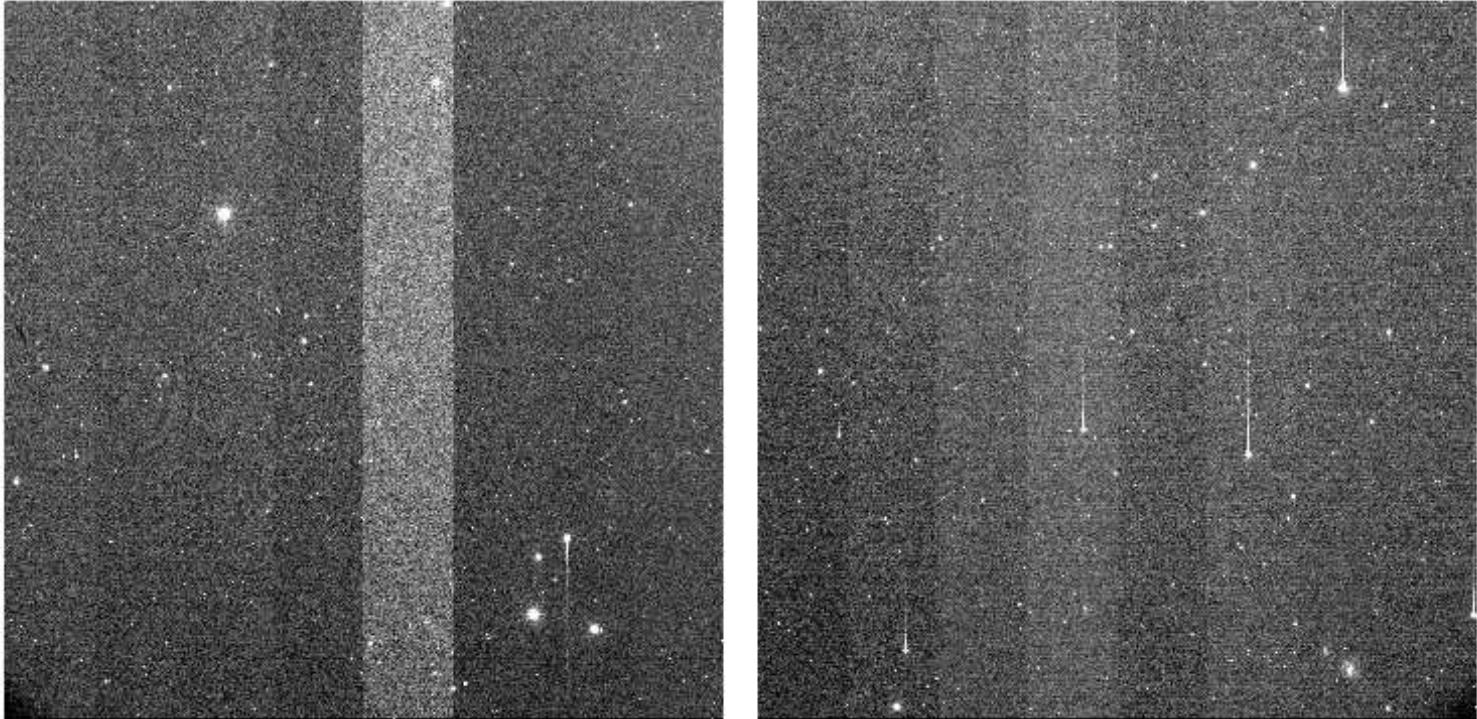
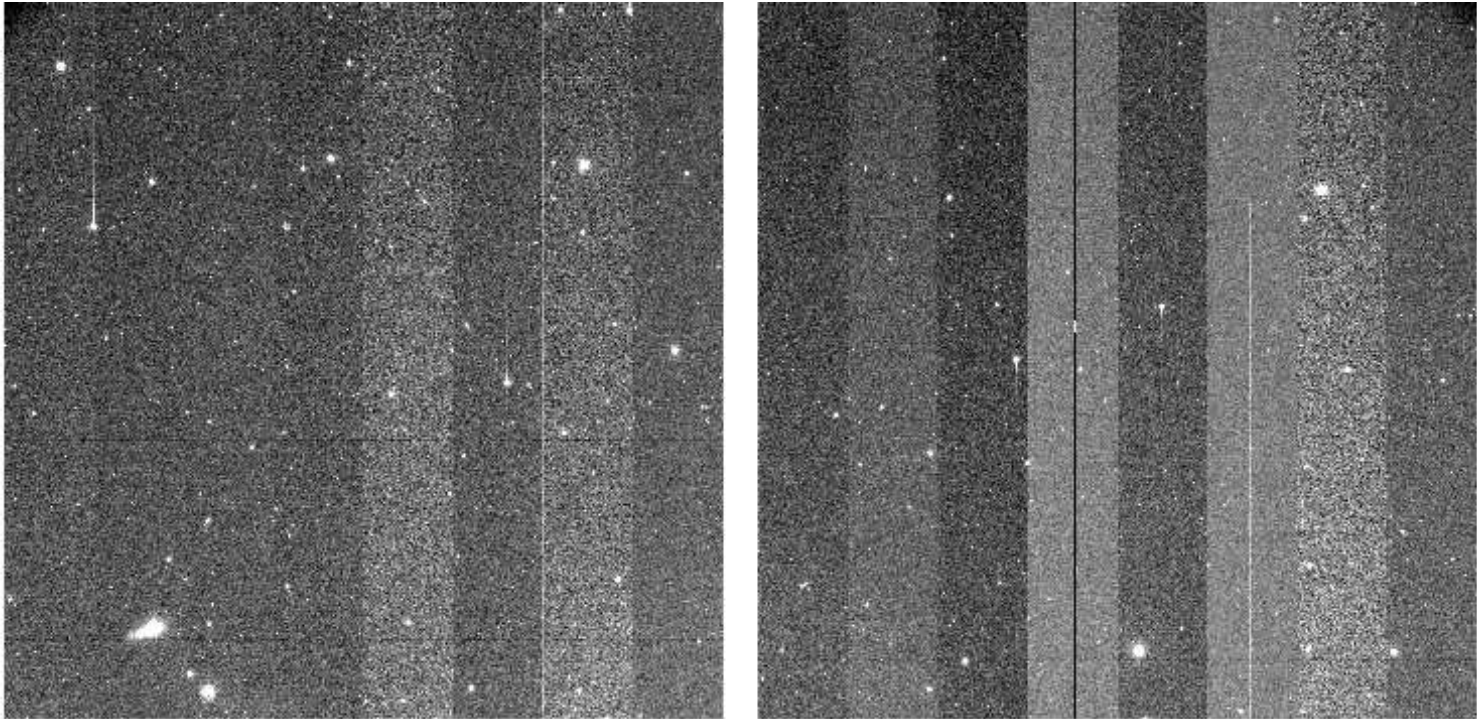
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

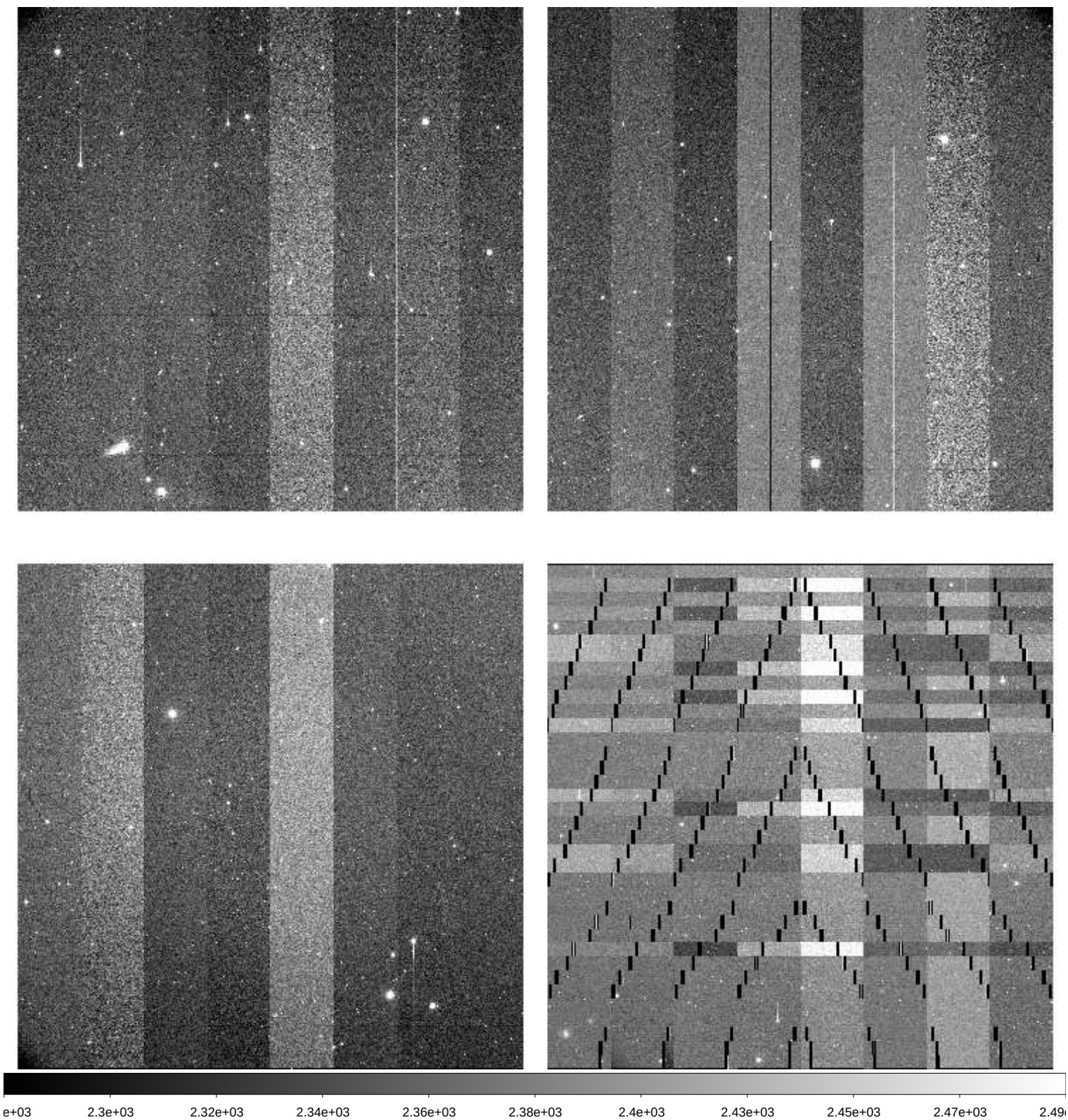
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kmts.20251031.064851.fits
KAMP
OBJECT
Mrk1044
02:32:07.100
-09:32:53.50
60
1.14
01:22:54
I
2025-10-31T21:16:21
-109.27

Image Issue
CHIP
Weather
Moon Effect

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

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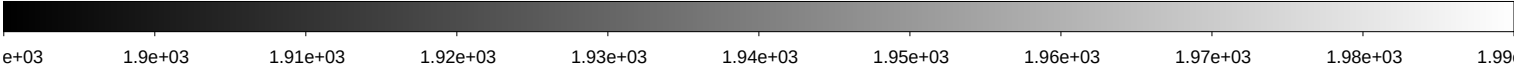
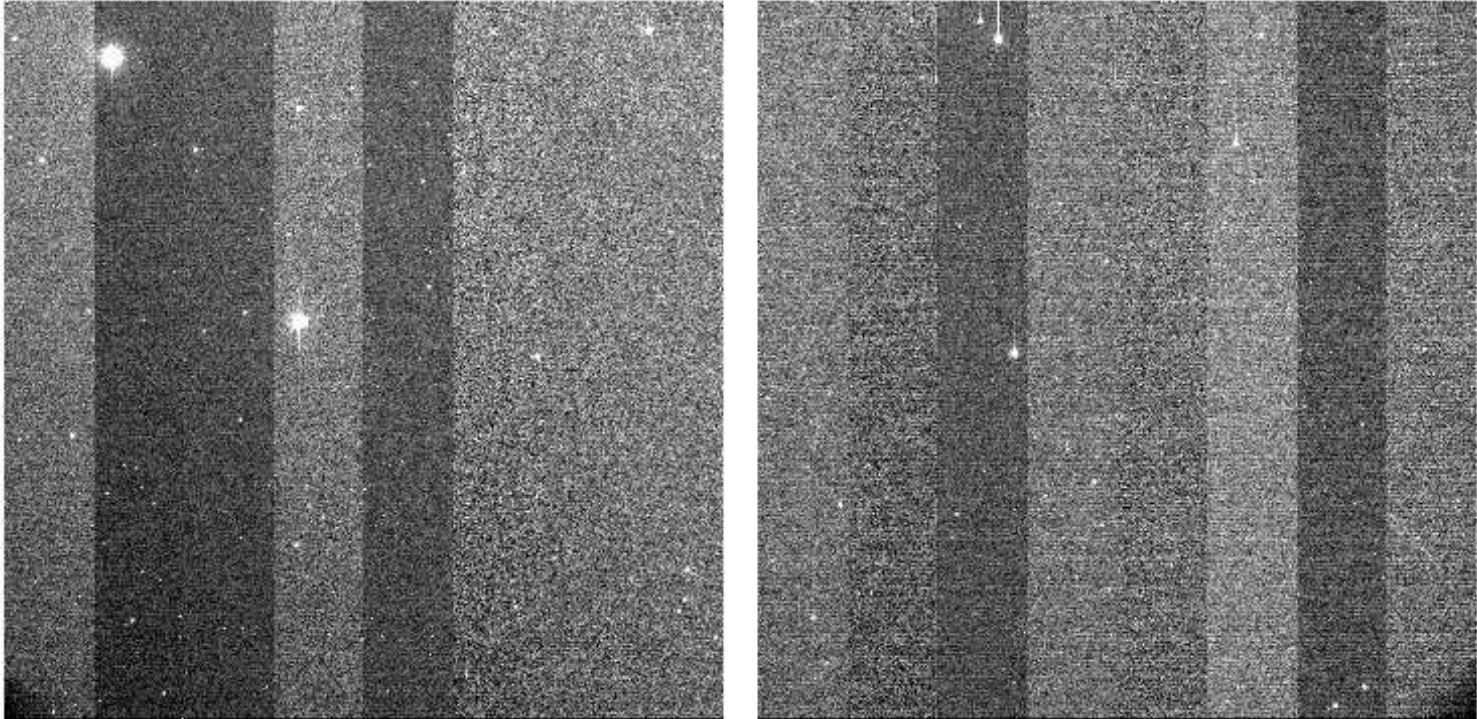
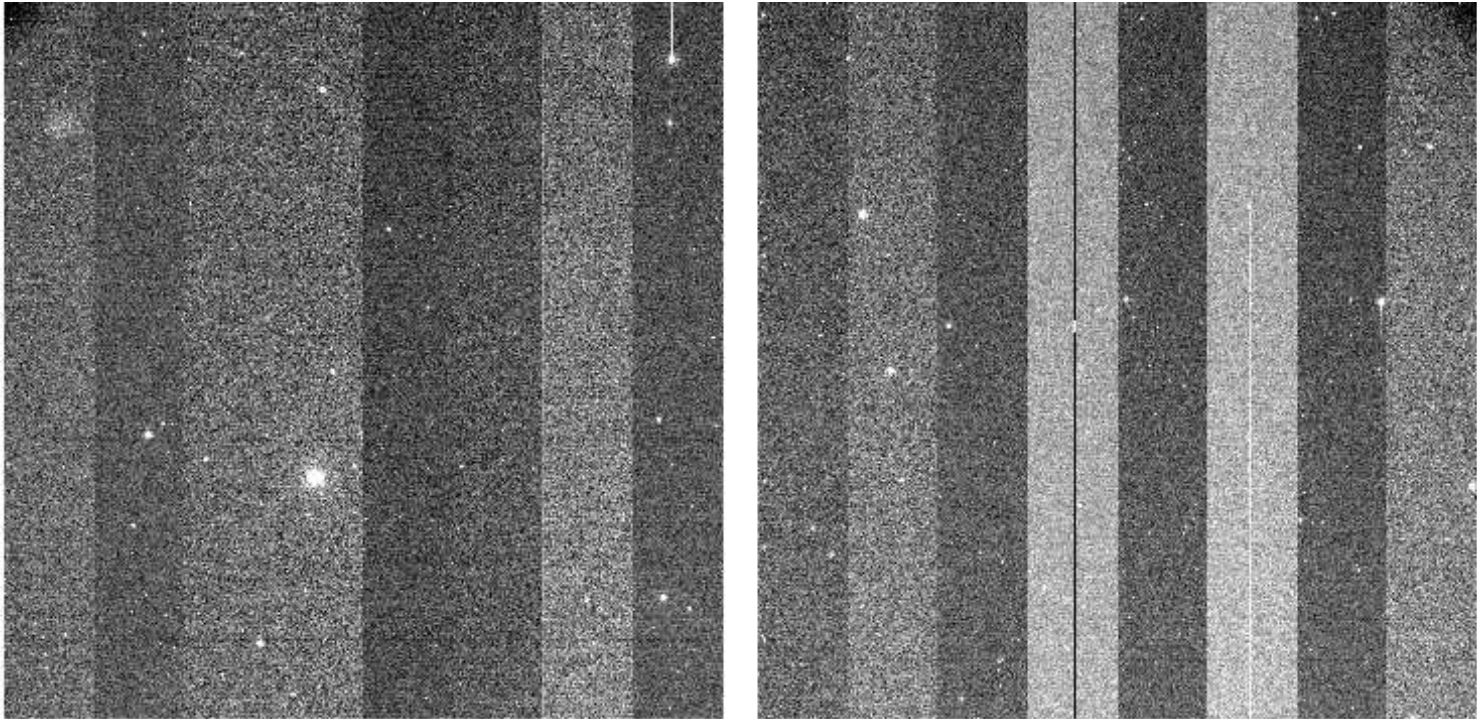
kmts.20251031.064852.fits
KAMP
OBJECT
Mrk1048
02:36:39.270
-09:20:15.60
60
1.14
01:25:04
B
2025-10-31T21:18:30
-109.26

106 / 195

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.20251031.064853.fits

KAMP

OBJECT

Mrk1048

02:36:39.280

-09:20:15.70

60

1.14

01:27:13

V

2025-10-31T21:20:38

-109.28

107 / 195

Image Issue

CHIP

Weather

Moon Effect

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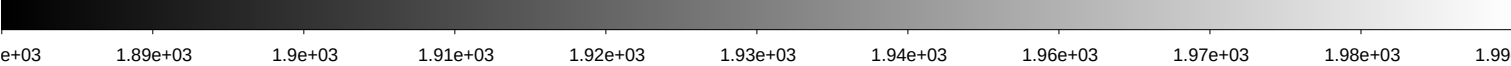
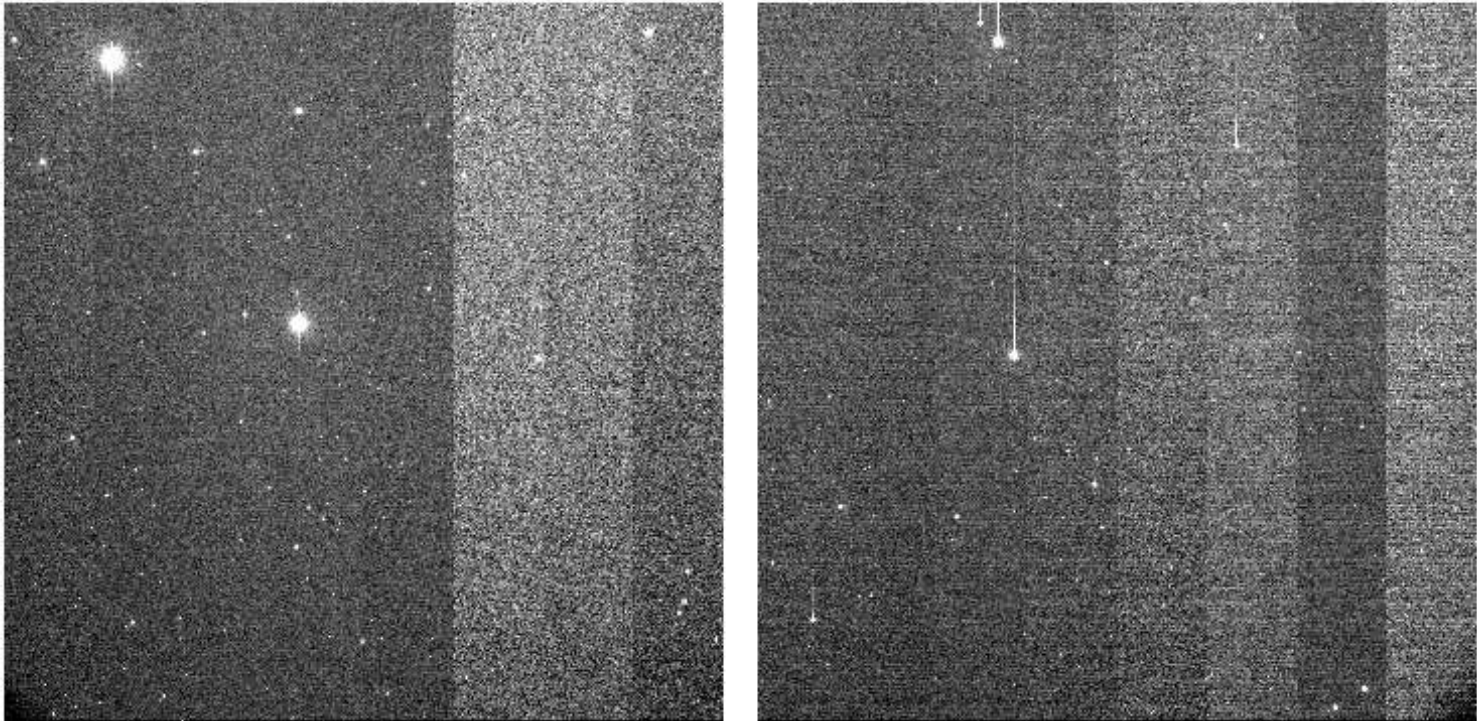
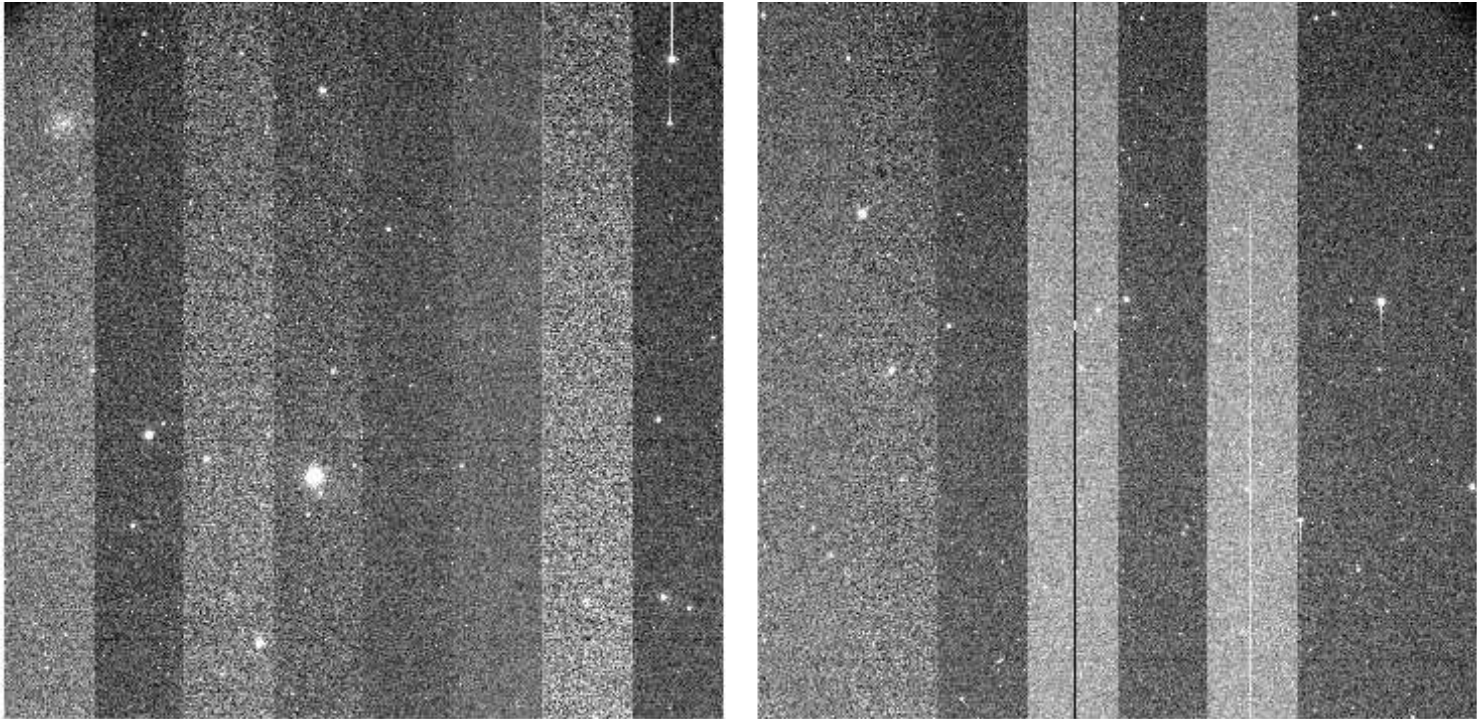
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

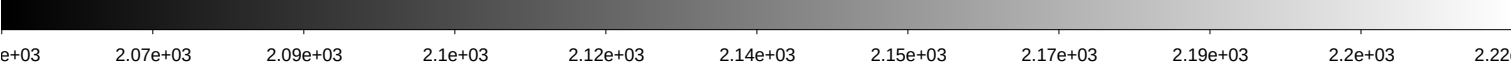
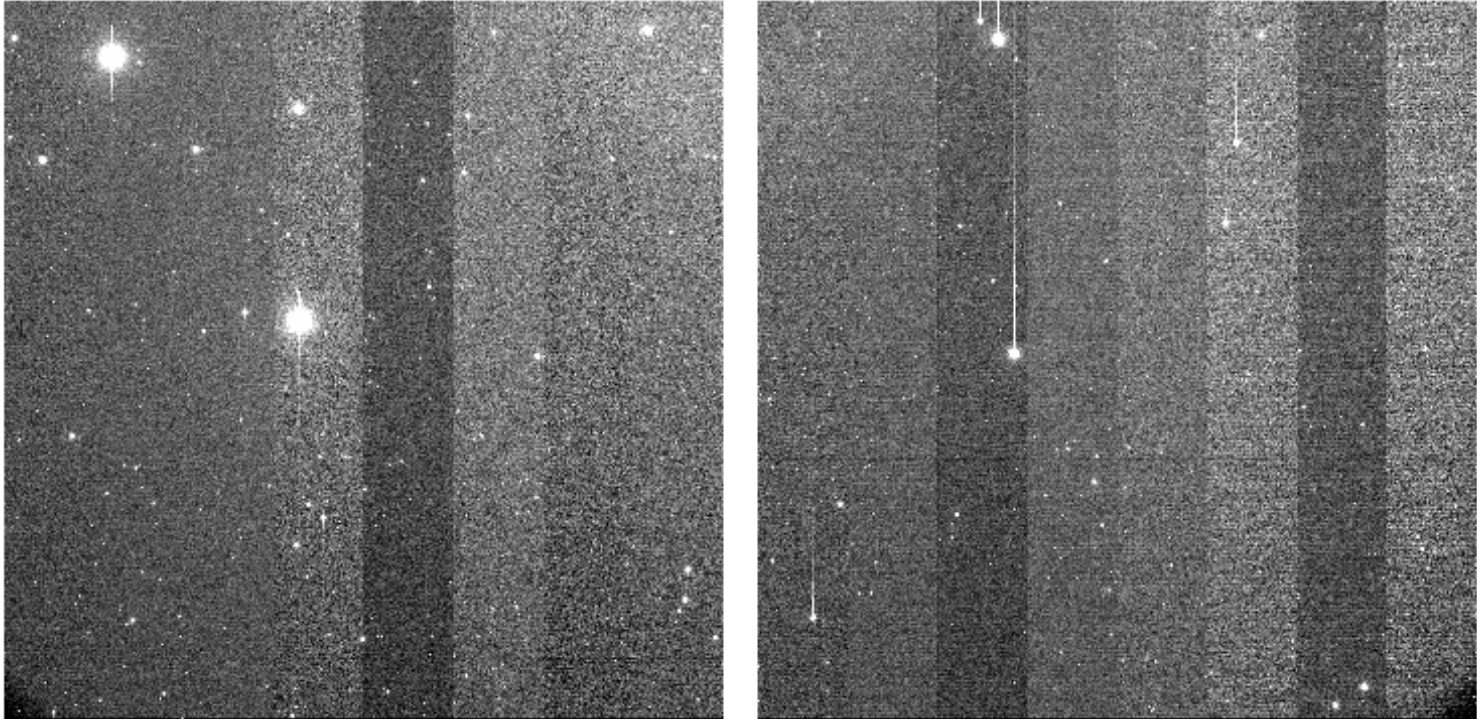
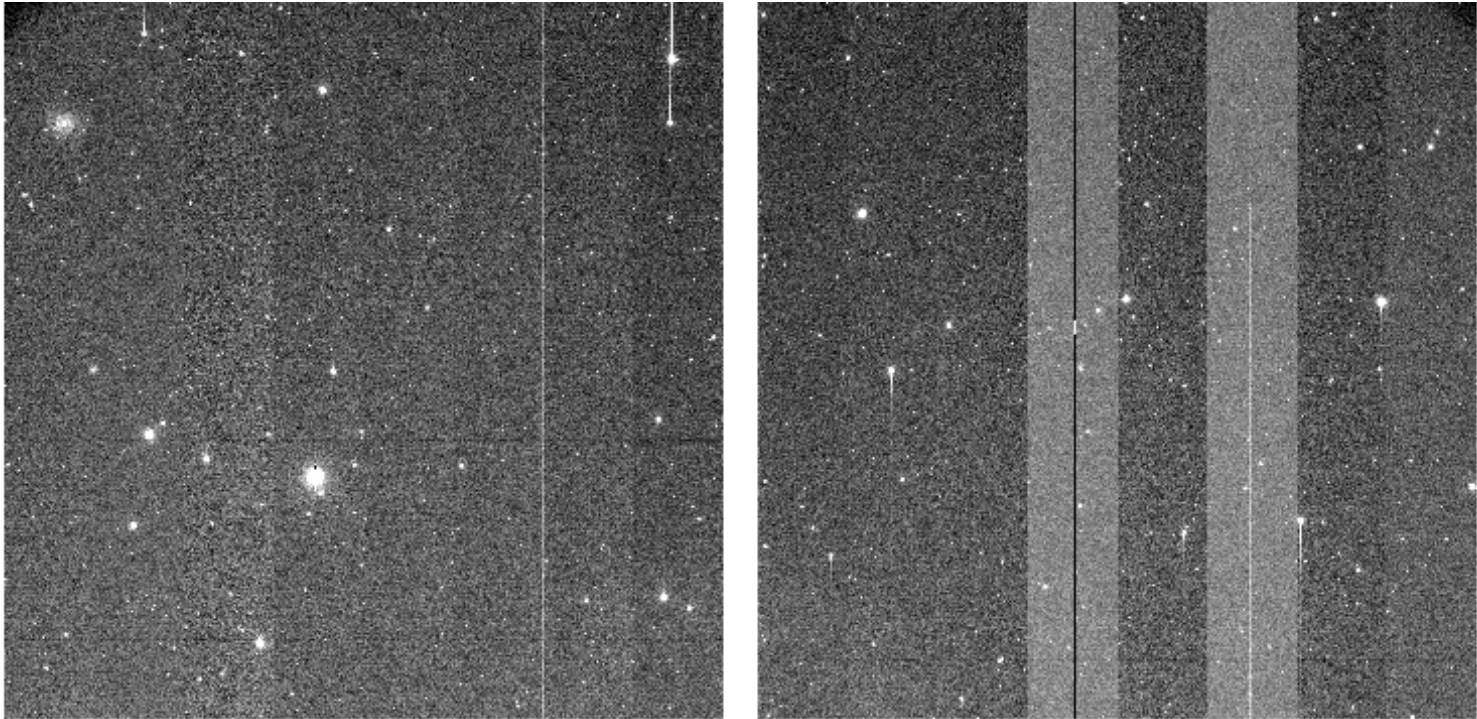
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kmts.20251031.064854.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.60
60
1.13
01:29:22
R
2025-10-31T21:22:47
-109.3

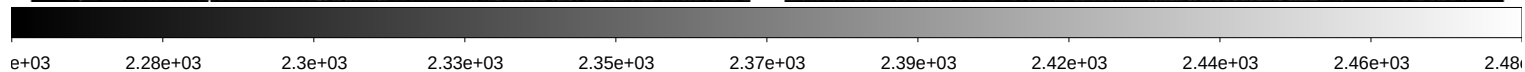
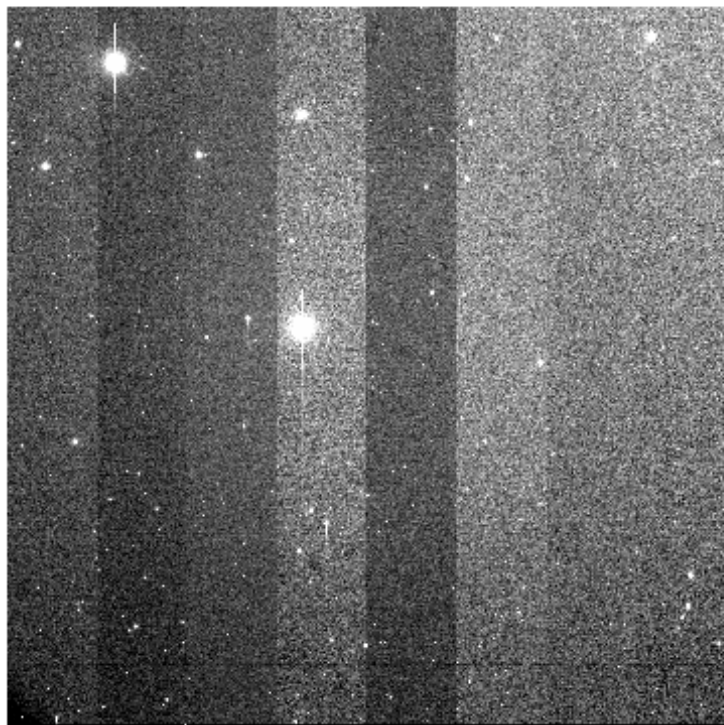
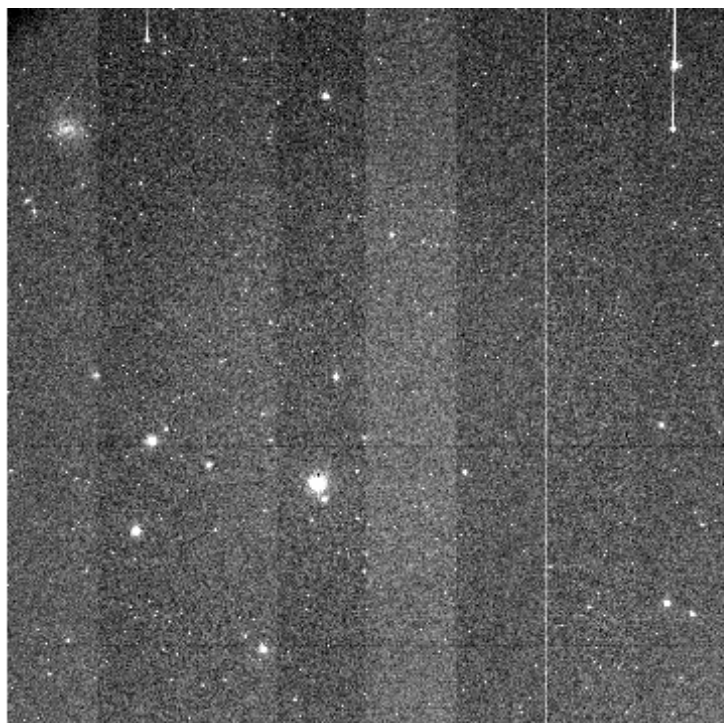
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251031.064855.fits	# 109 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1048	
RA	:	02:36:39.280	
DEC	:	-09:20:15.60	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	01:31:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-31T21:24:57	Weather
CCD Temperature	:	-109.31	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.20251031.064856.fits

KAMP

OBJECT

PG0007

00:12:33.380

+10:25:29.30

60

1.46

01:34:40

B

2025-10-31T21:27:51

-109.33

110 / 195

Image Issue

CHIP

Weather

Moon Effect

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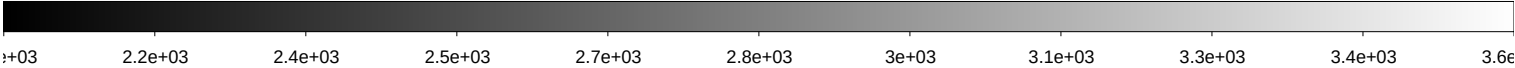
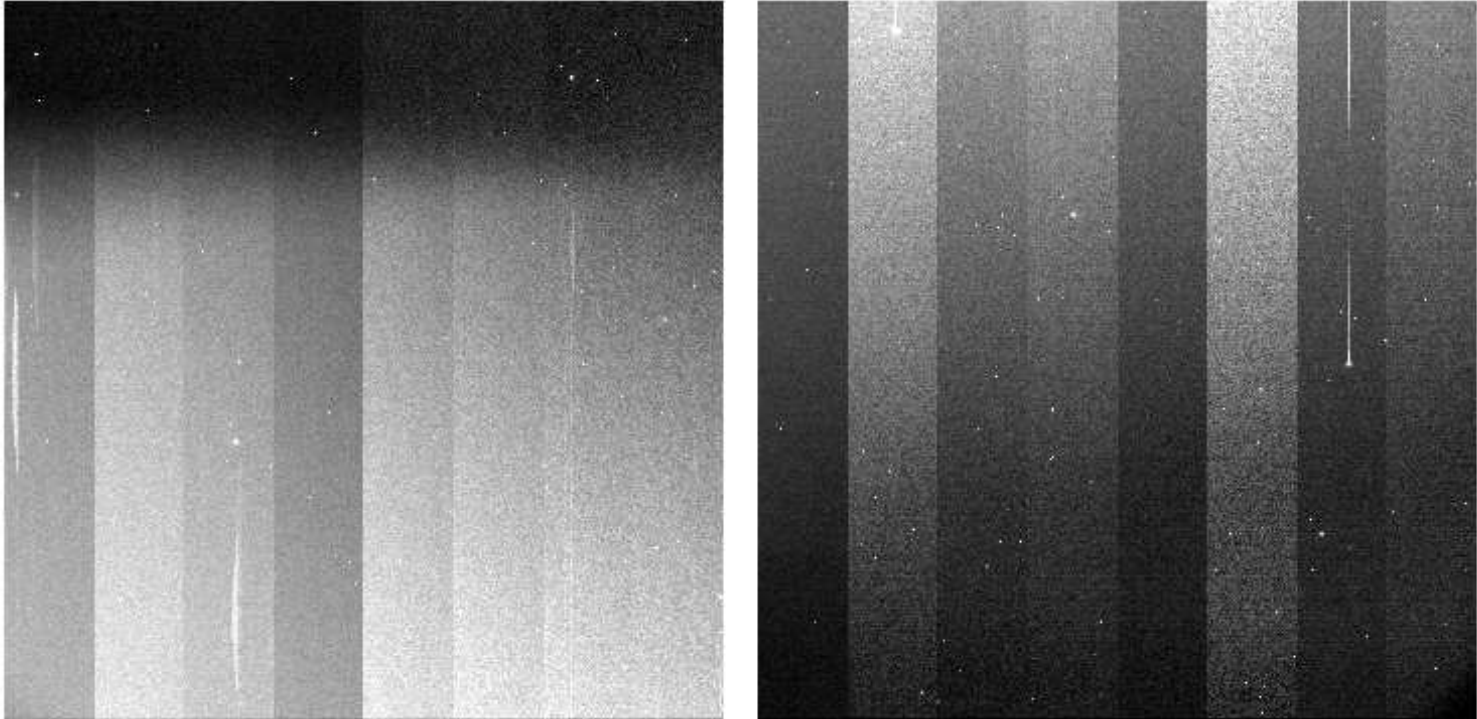
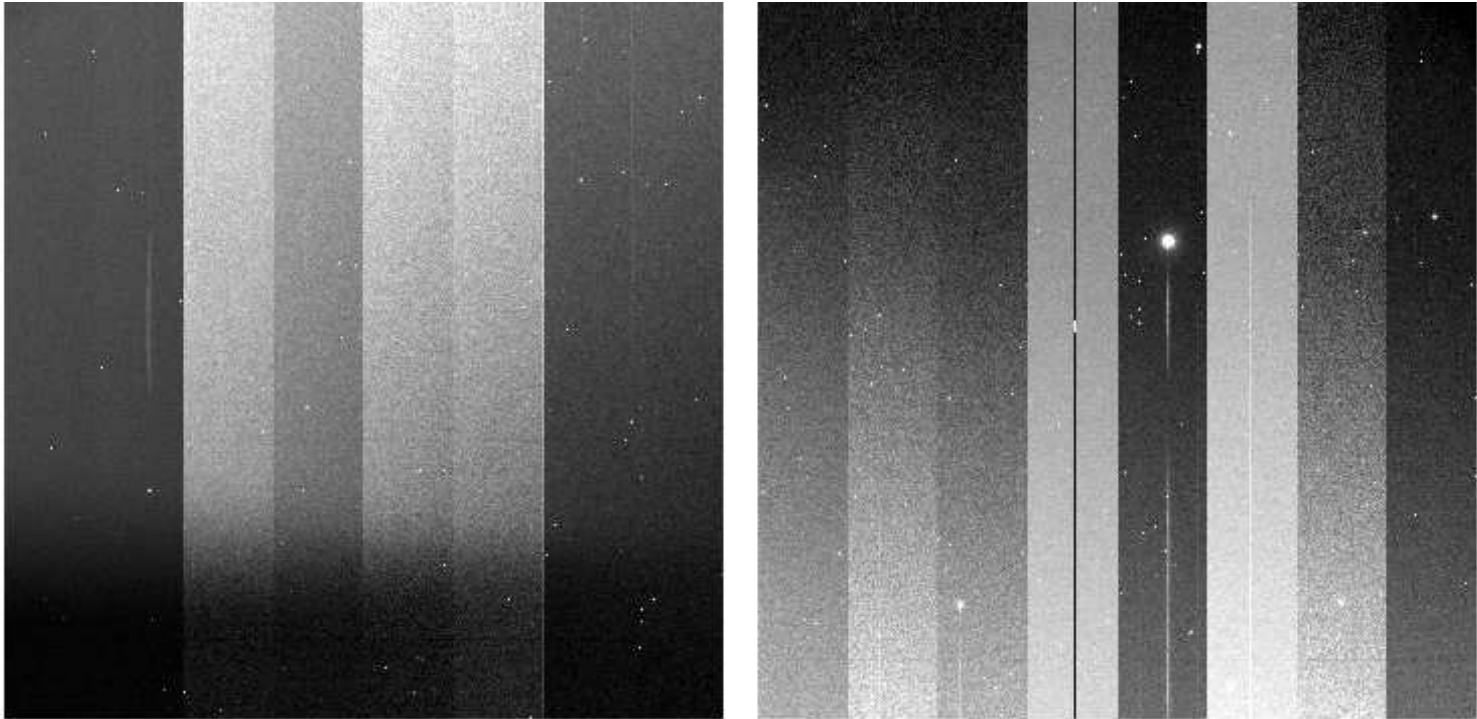
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

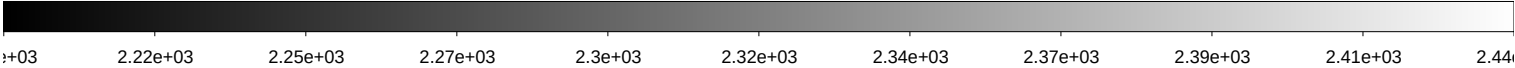
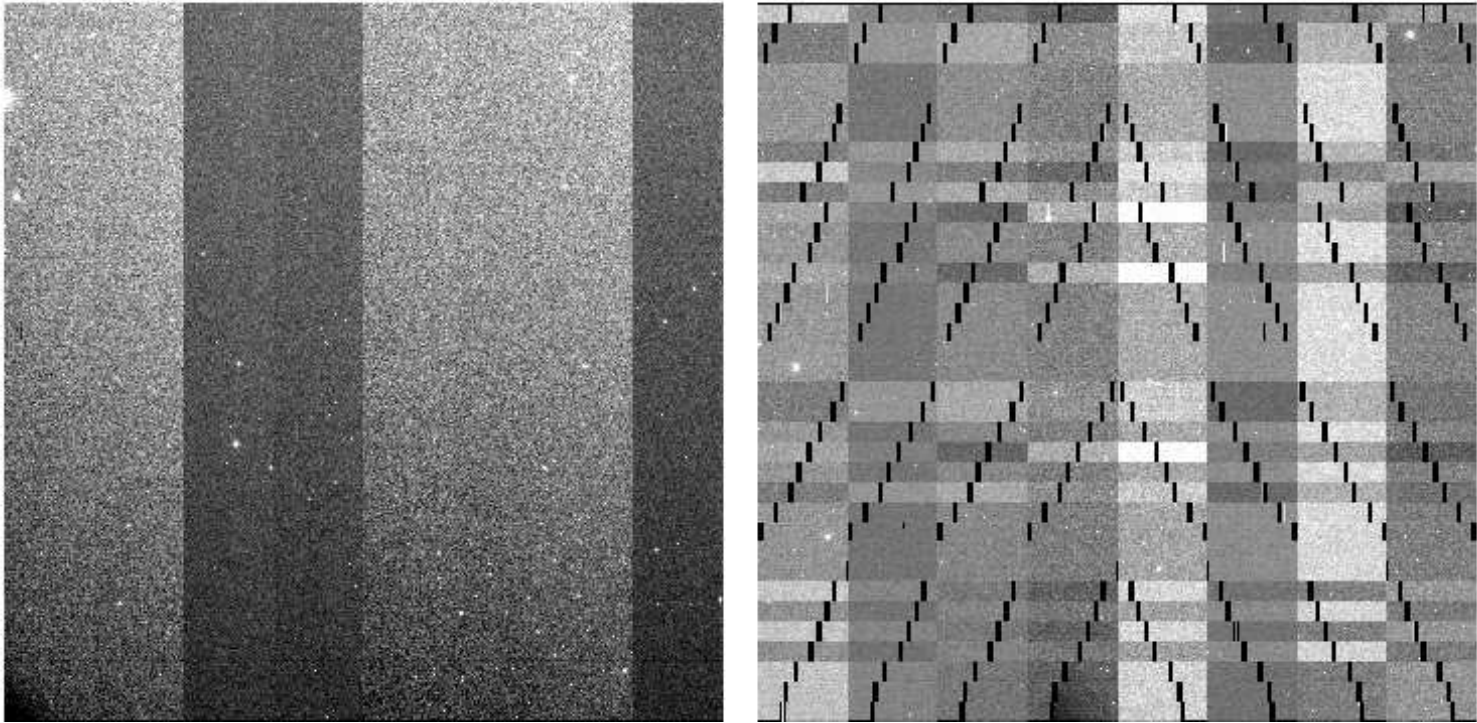
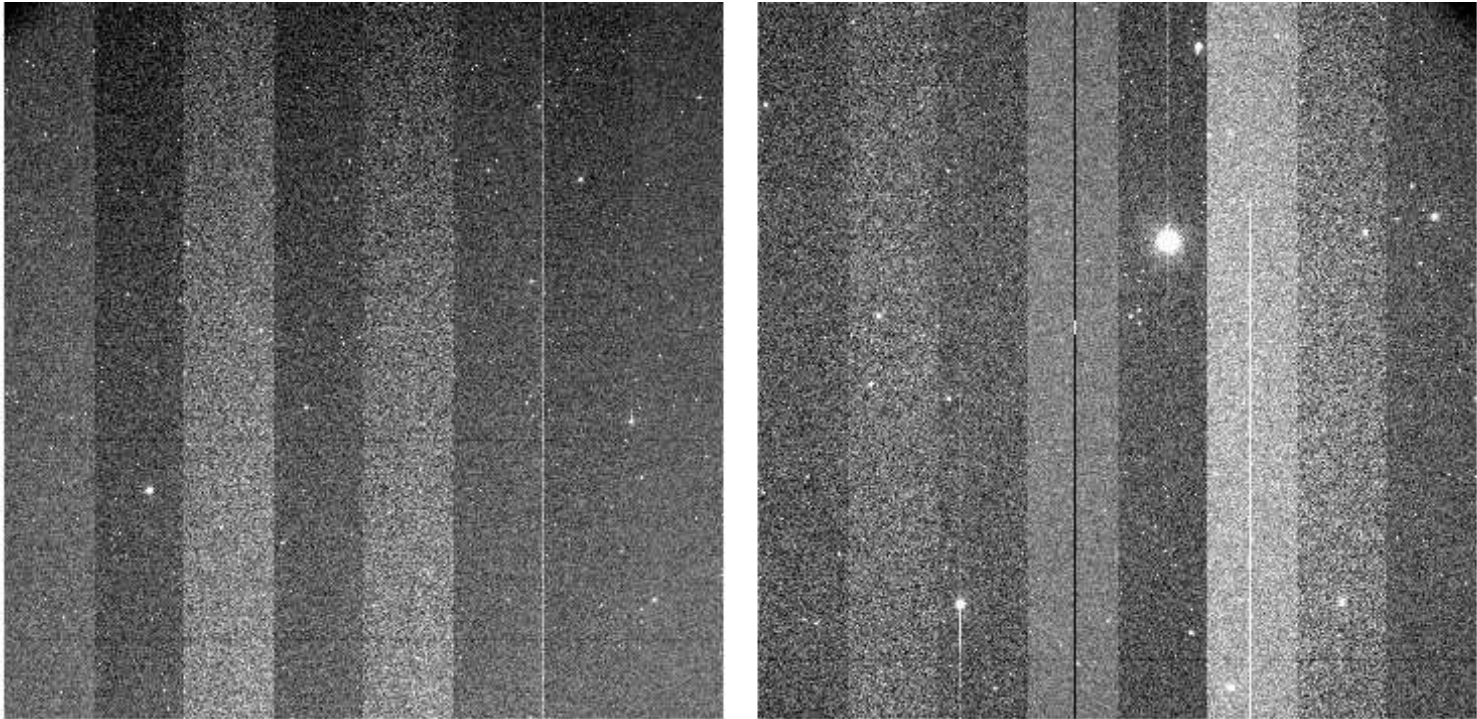
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kmts.20251031.064857.fits
KAMP
OBJECT
PG0007
00:12:33.370
+10:25:29.30
60
1.46
01:36:37
V
2025-10-31T21:30:00
-109.37

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.20251031.064858.fits

: KAMP

: OBJECT

: PG0007

: 00:12:33.360

: +10:25:29.30

: 60

: 1.47

: 01:38:45

: R

: 2025-10-31T21:32:09

: -109.35

112 / 195

Image Issue

CHIP

Weather

Moon Effect

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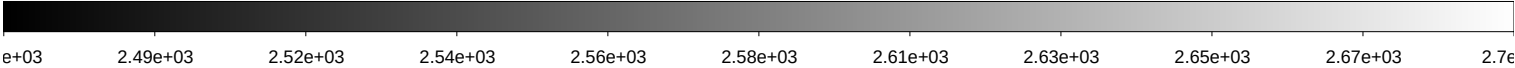
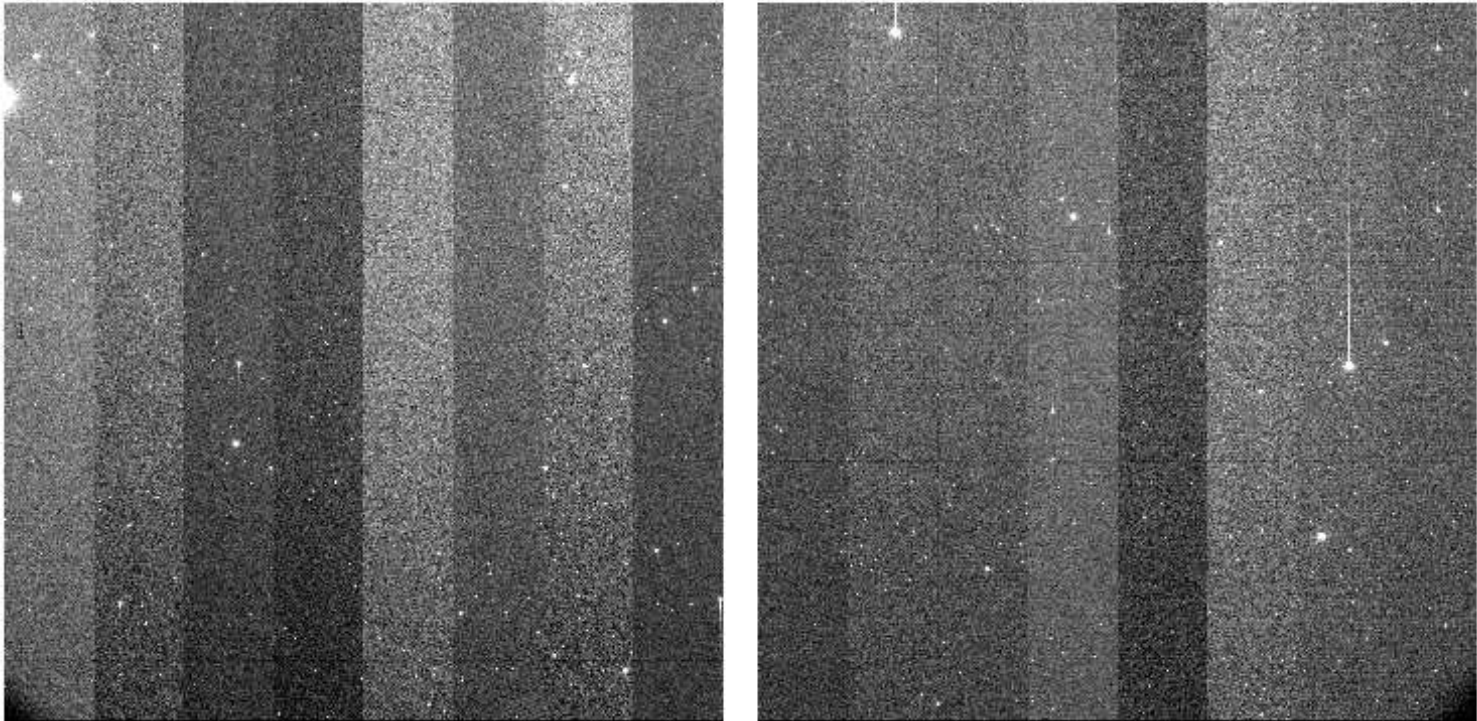
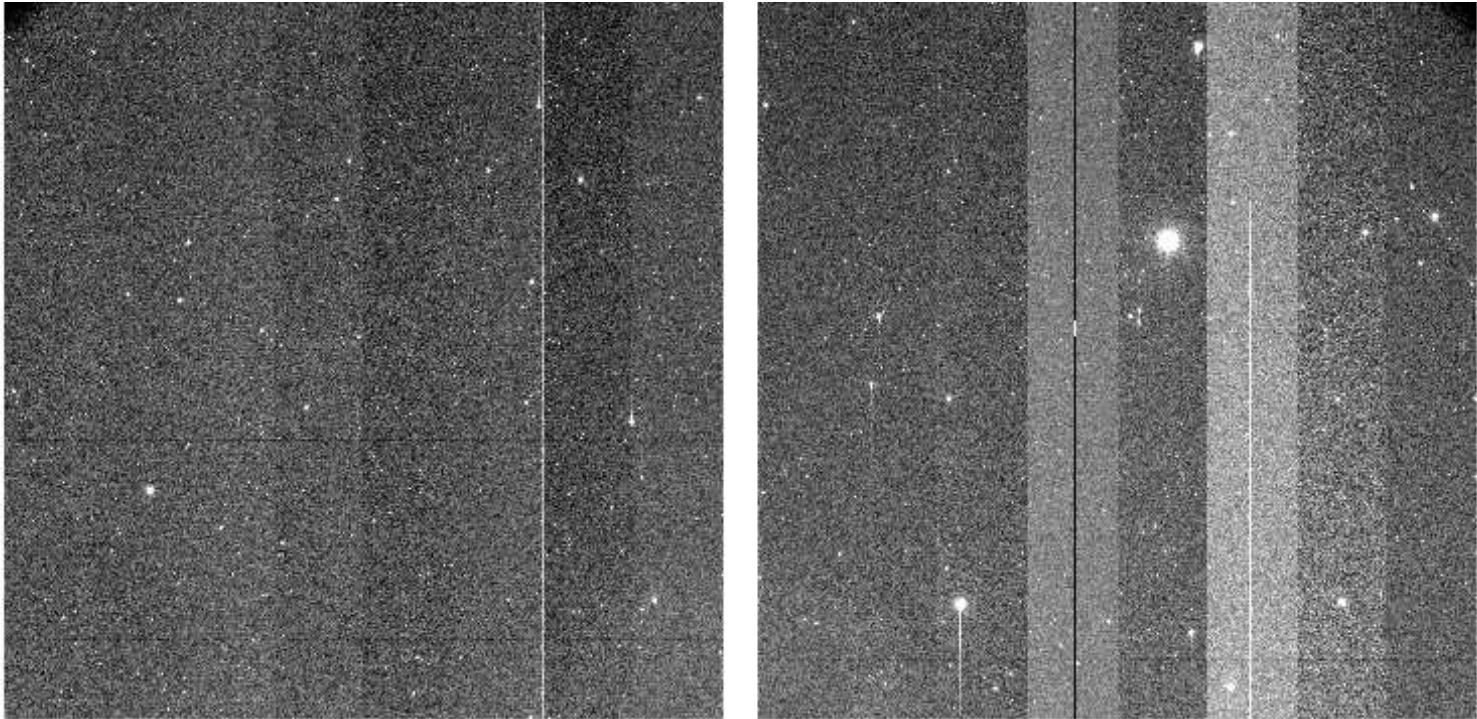
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0.1



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

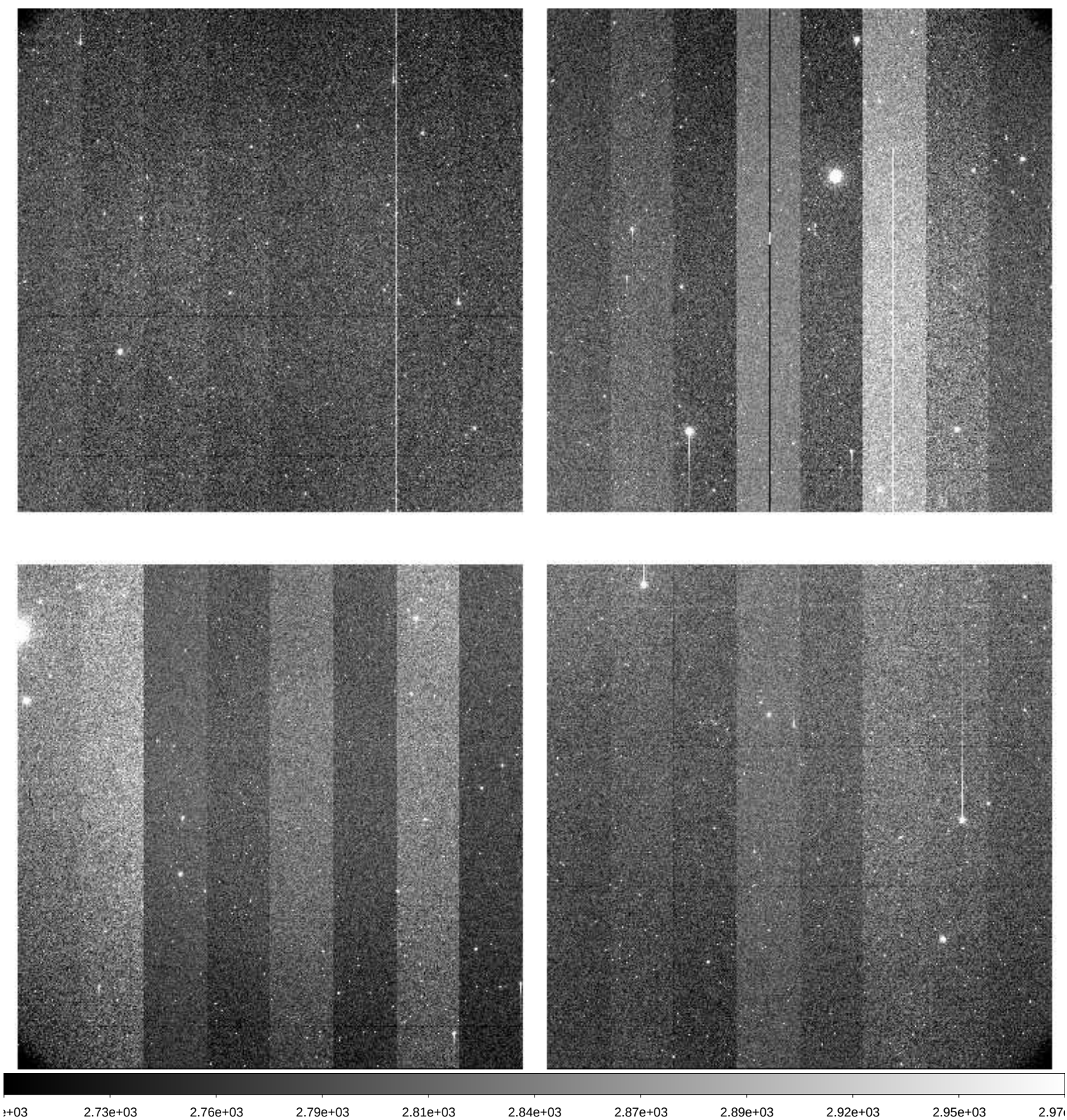
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kmts.20251031.064859.fits
KAMP
OBJECT
PG0007
00:12:33.370
+10:25:29.30
60
1.48
01:40:55
I
2025-10-31T21:34:18
-109.39

Image Issue
CHIP
Weather
Moon Effect

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

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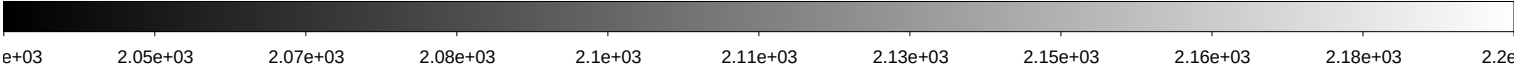
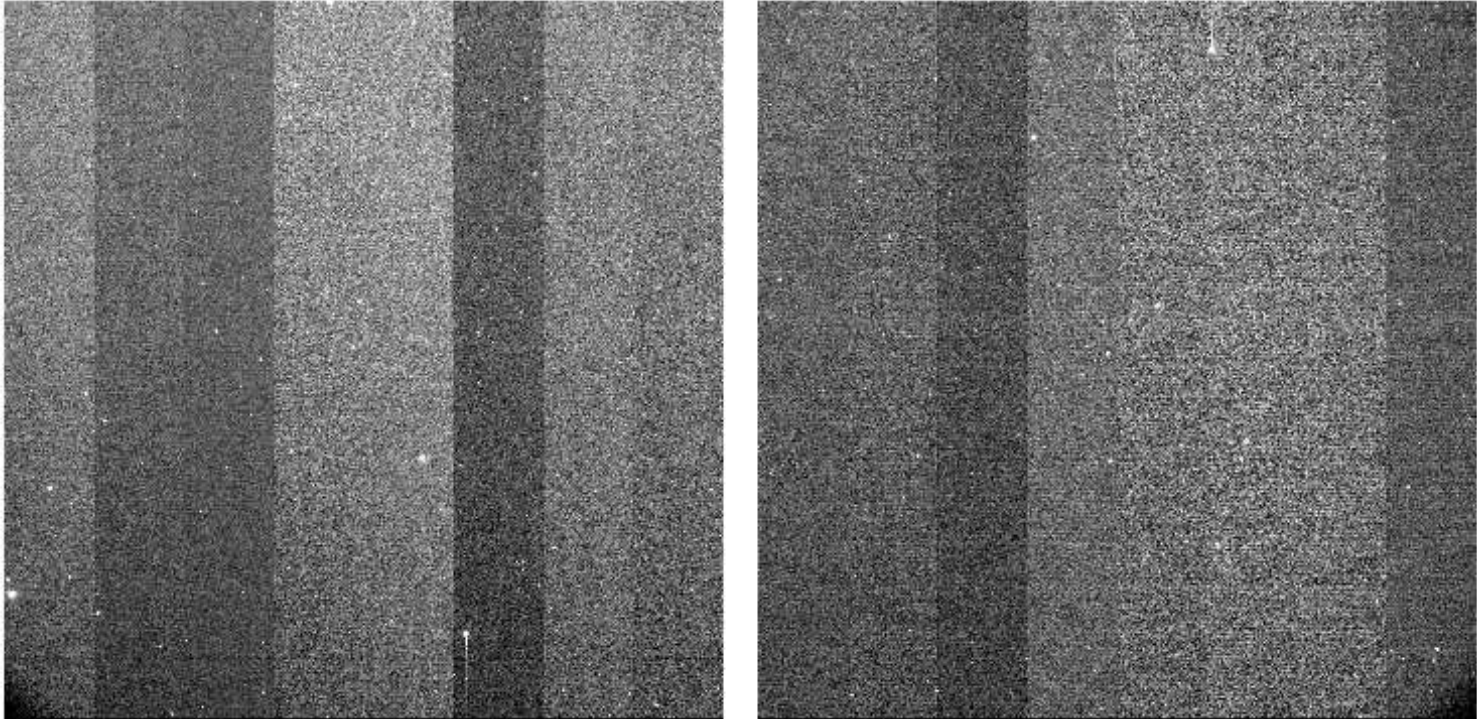
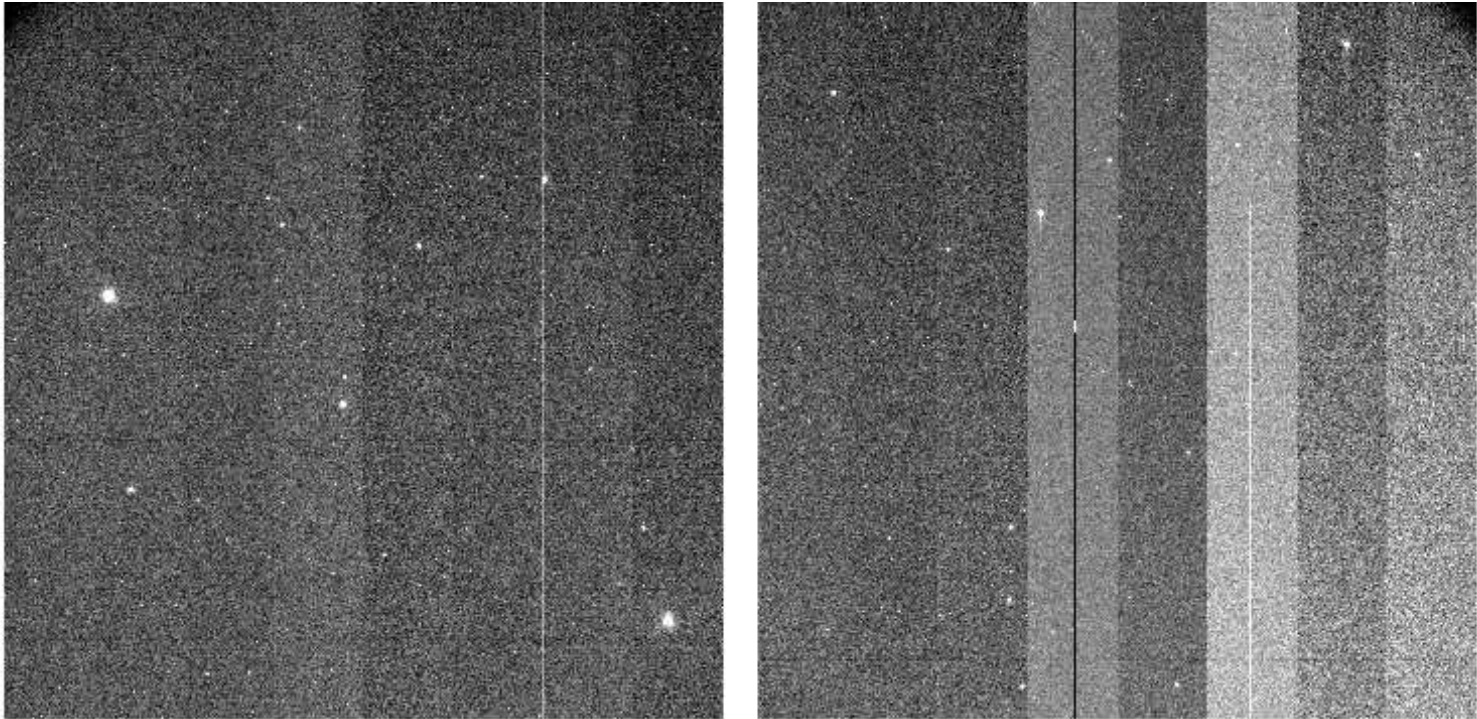
kmts.20251031.064860.fits
KAMP
OBJECT
PG0026
00:31:19.180
+12:43:03.90
60
1.49
01:43:05
B
2025-10-31T21:36:15
-109.44

114 / 195

Image Issue
CHIP
Weather
Moon Effect

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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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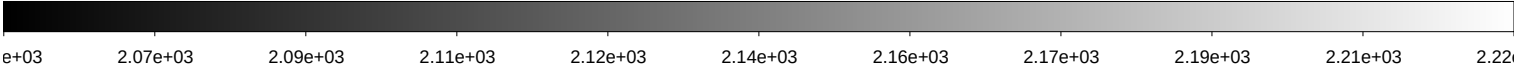
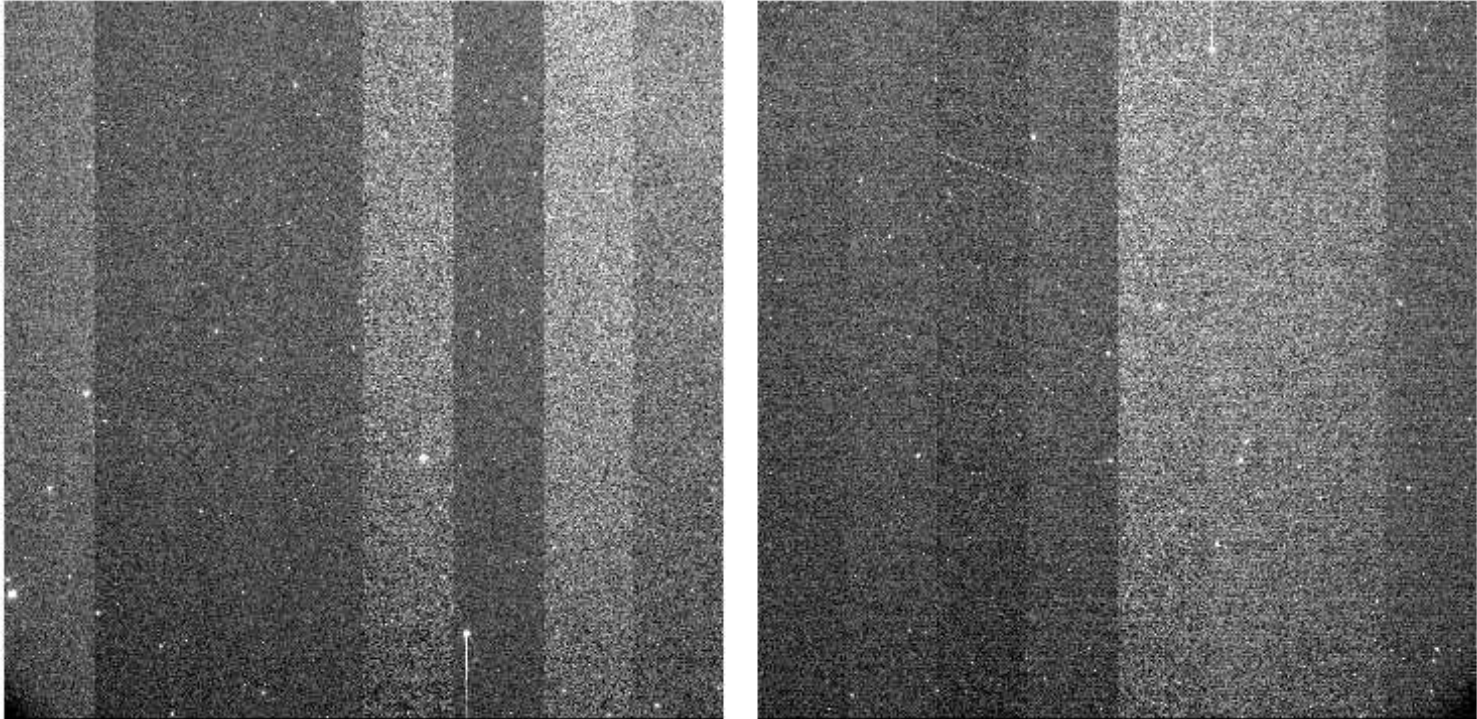
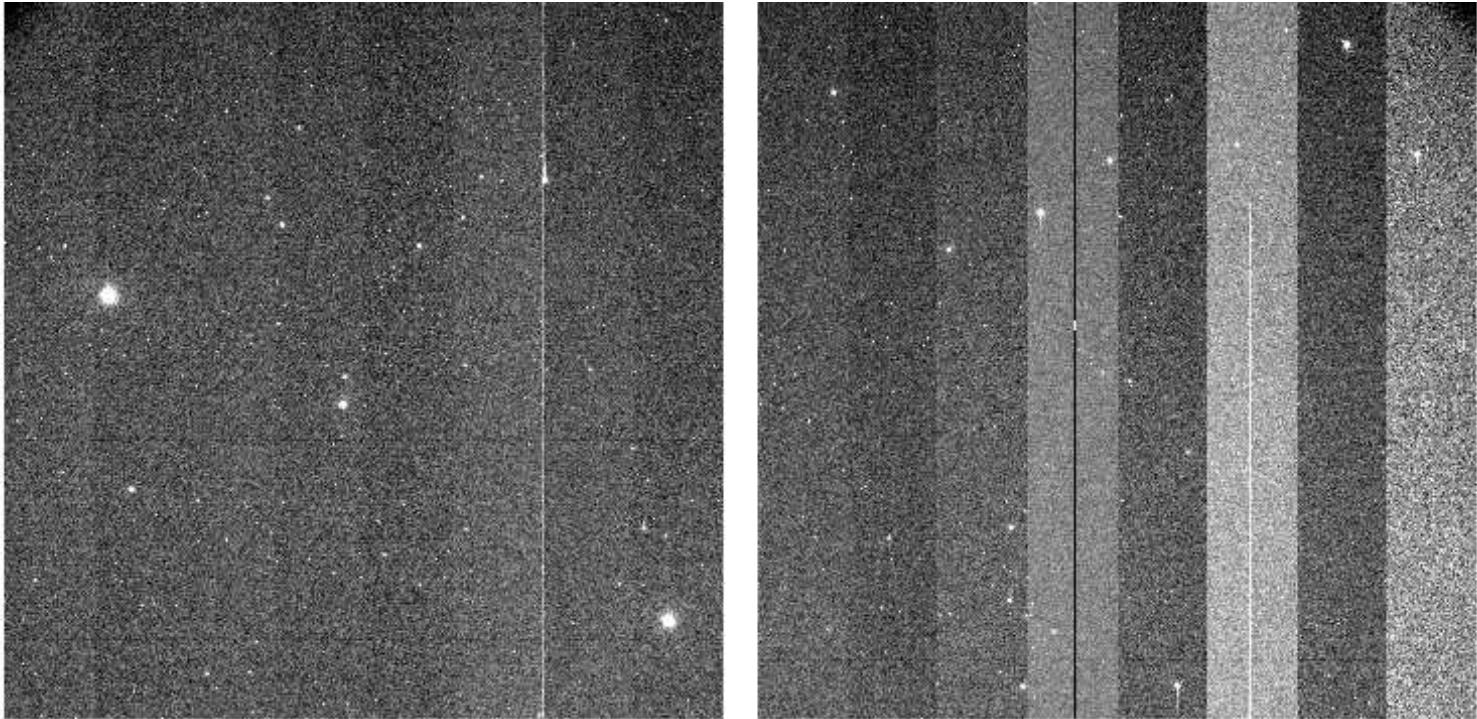
kmts.20251031.064861.fits
KAMP
OBJECT
PG0026
00:31:19.180
+12:43:03.70
60
1.50
01:45:06
V
2025-10-31T21:38:15
-109.47

115 / 195

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.20251031.064862.fits

: KAMP

: OBJECT

: PG0026

: 00:31:19.180

: +12:43:03.80

: 60

: 1.50

: 01:47:04

: R

: 2025-10-31T21:40:26

: -109.5

116 / 195

Image Issue

CHIP

Weather

Moon Effect

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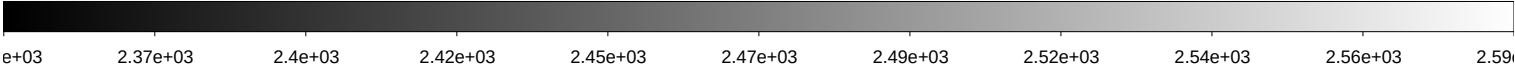
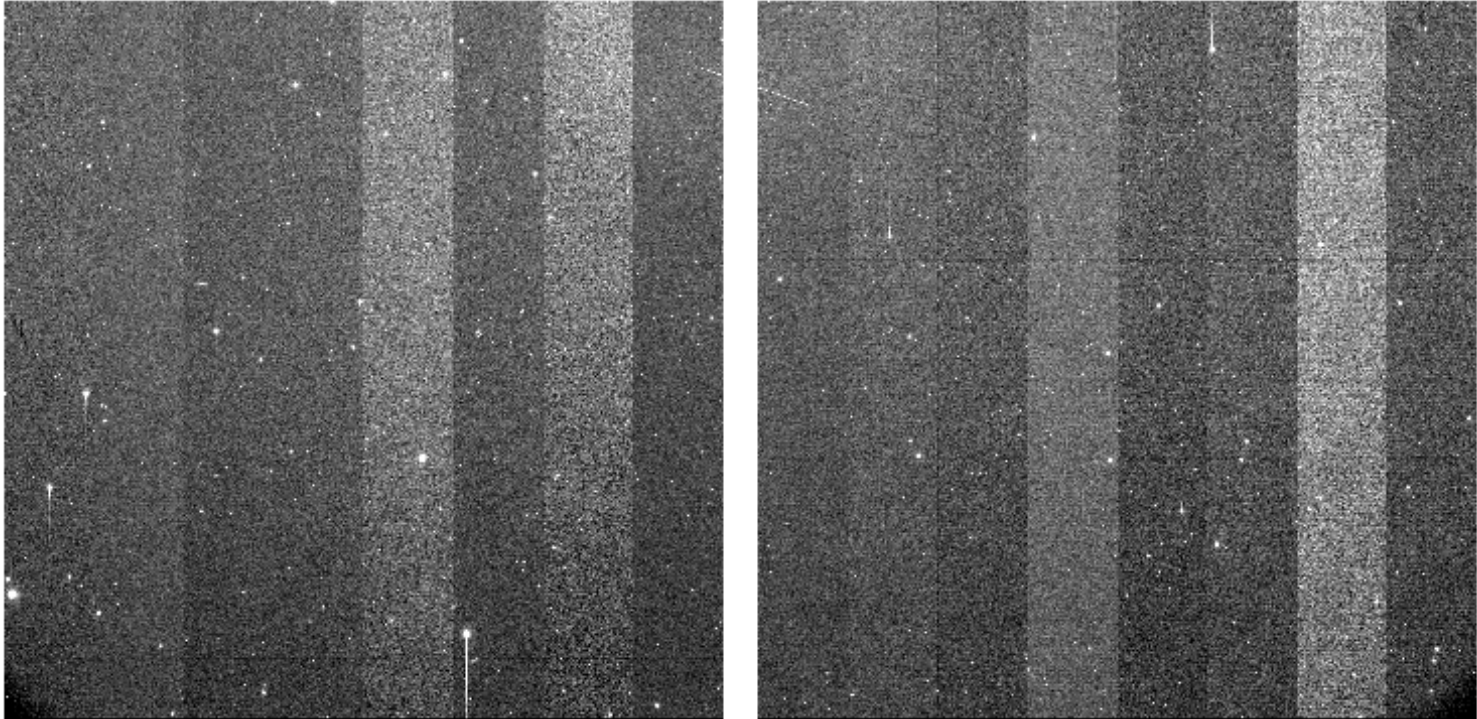
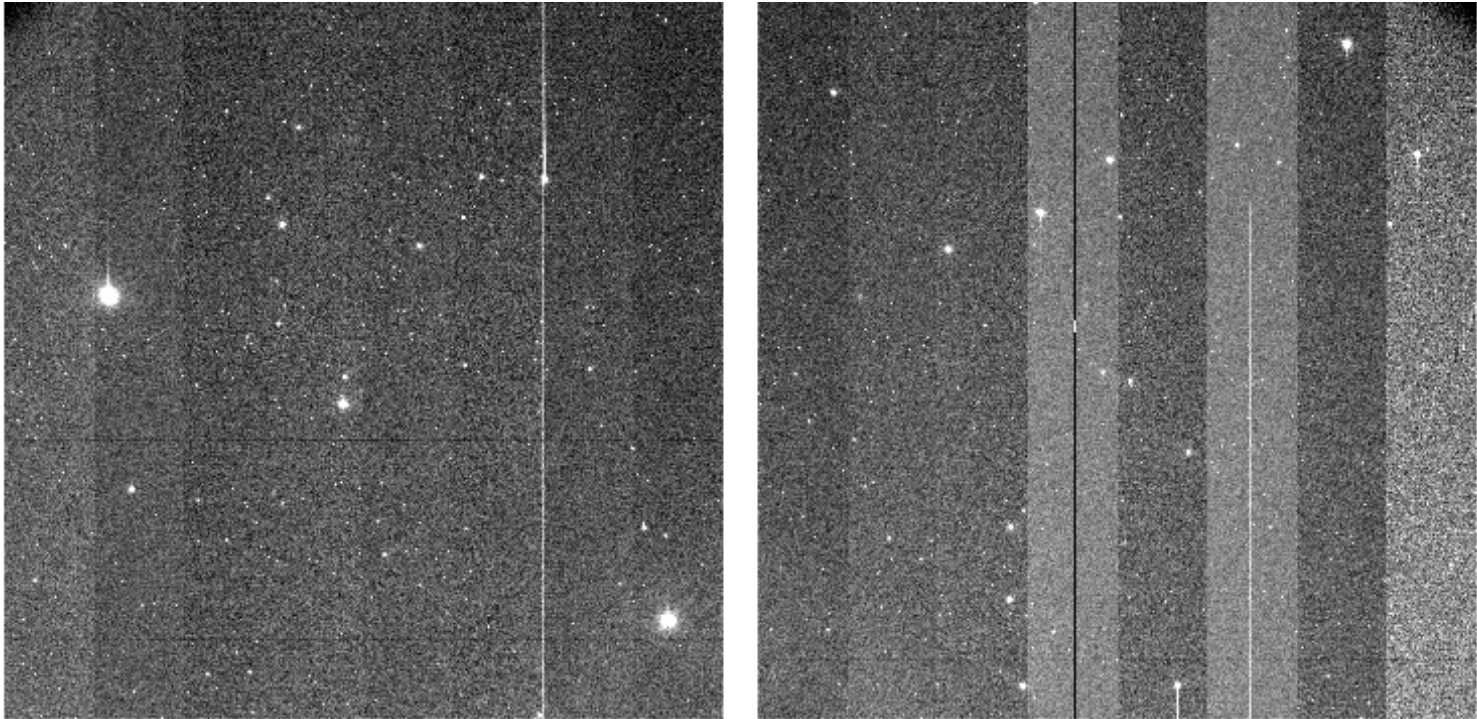
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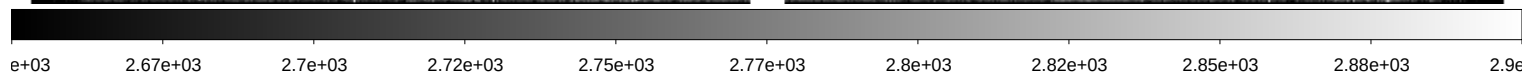
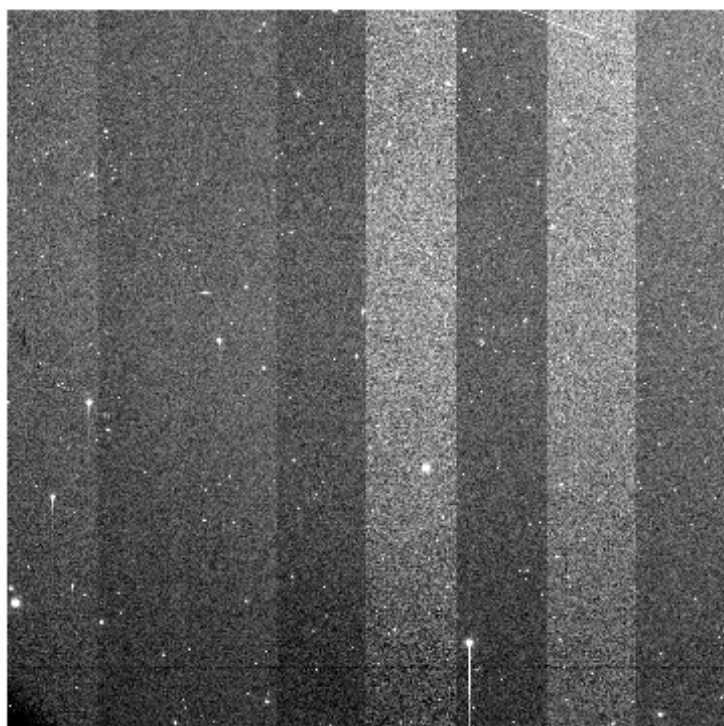
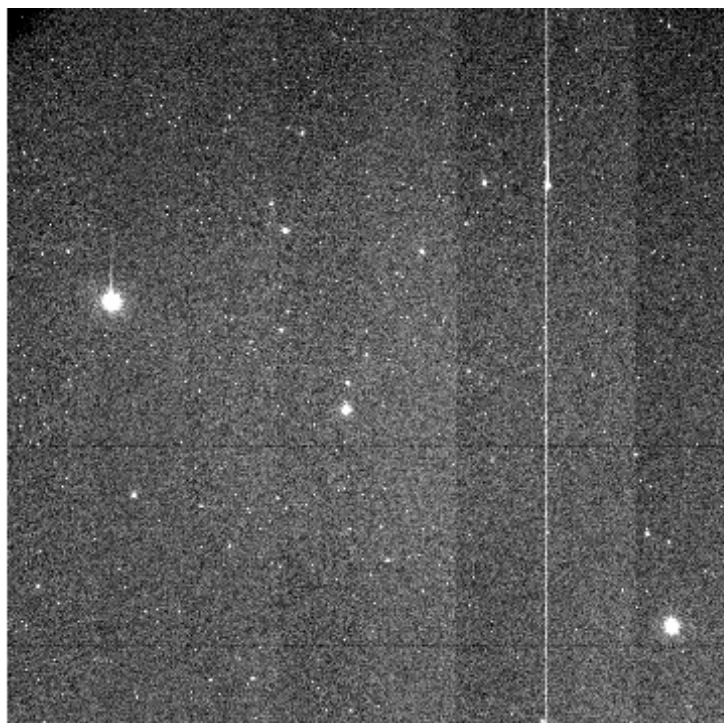
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0.1



File Name	:	kmts.20251031.064863.fits	# 117 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0026	
RA	:	00:31:19.180	
DEC	:	+12:43:03.80	
Exposure Time	:	60	
Airmass	:	1.51	
Sidereal Time	:	01:49:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-31T21:42:24	Weather
CCD Temperature	:	-109.57	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.20251031.064864.fits

KAMP

OBJECT

PG2349

23:53:56.160

-01:42:13.40

60

1.32

01:51:12

B

2025-10-31T21:44:34

-109.55

118 / 195

Image Issue

CHIP

Weather

Moon Effect

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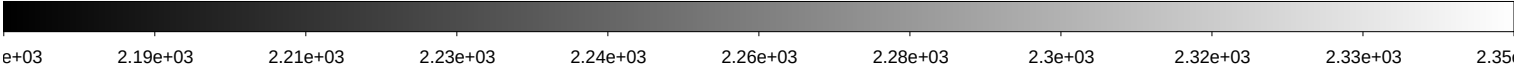
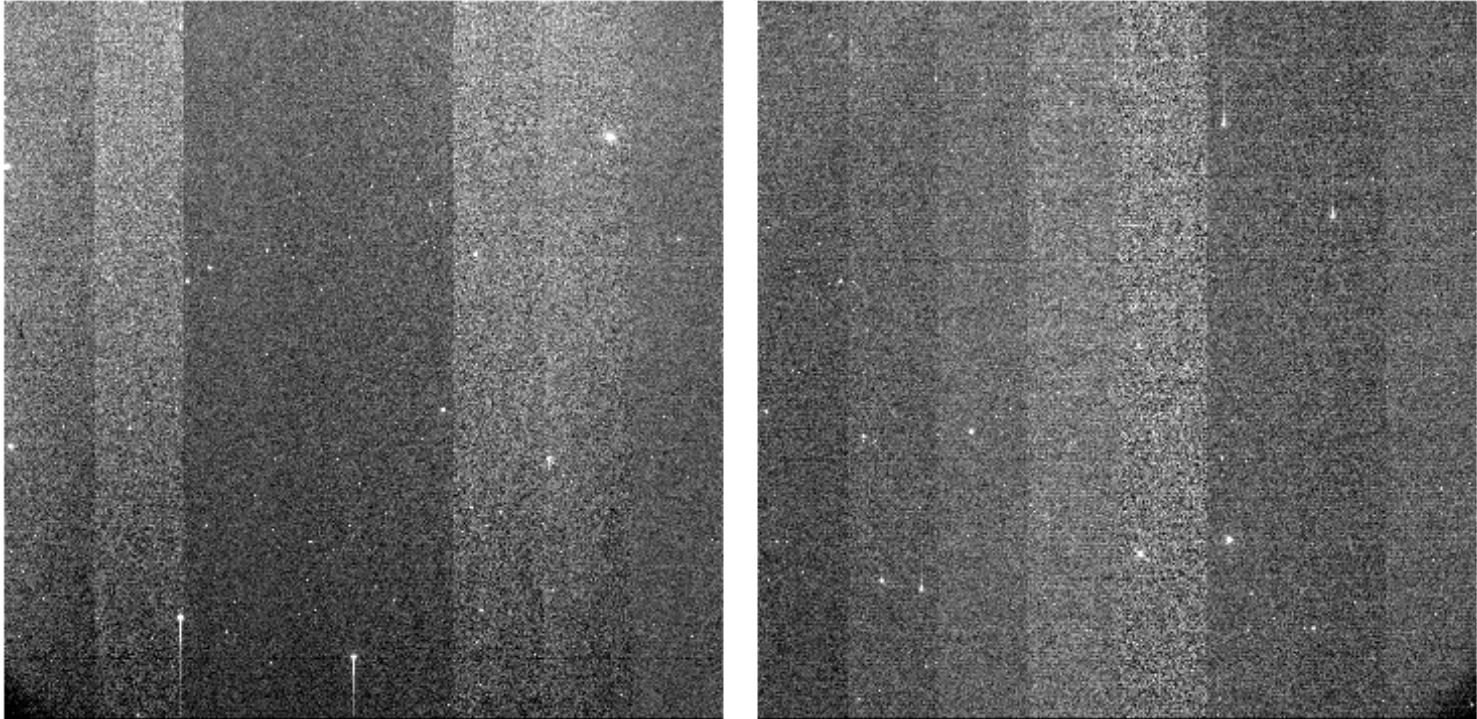
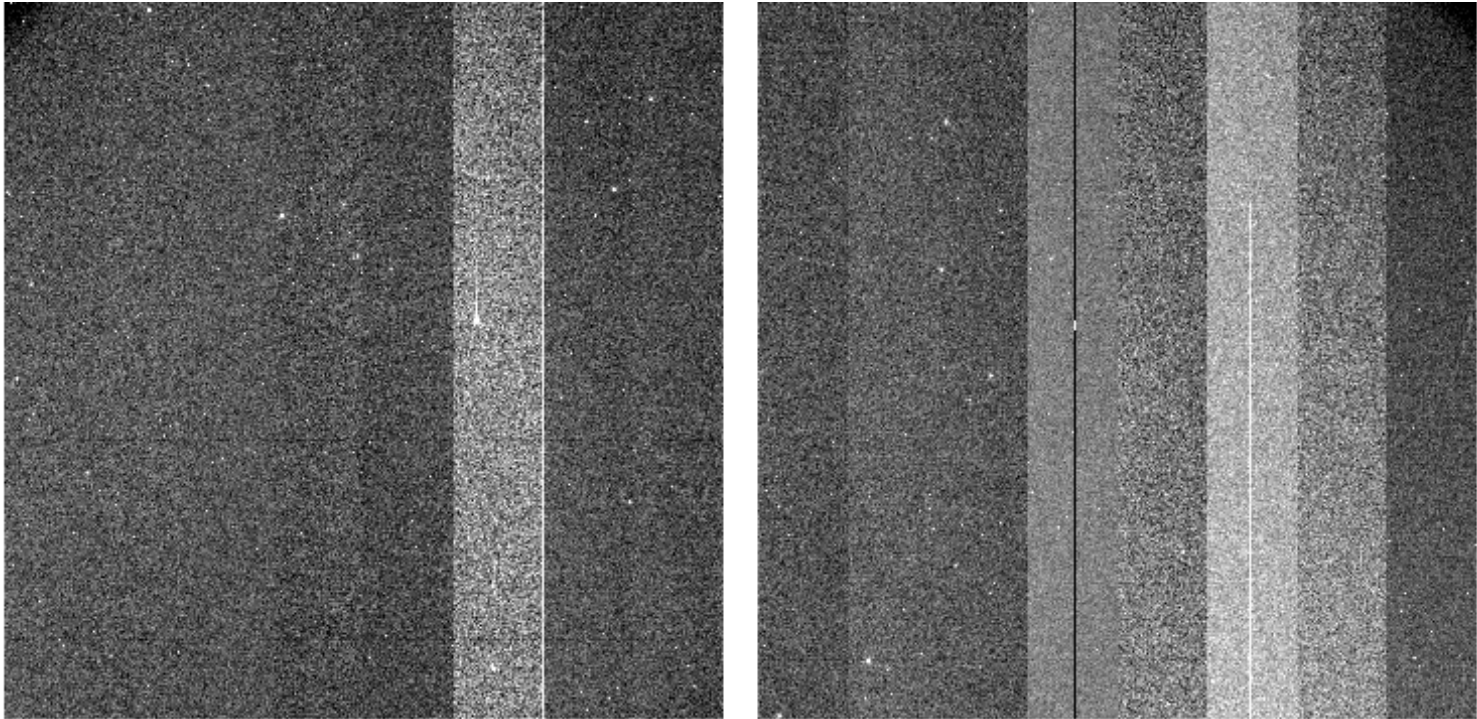
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

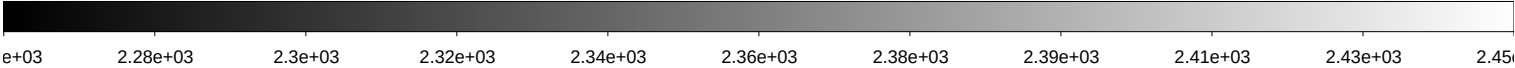
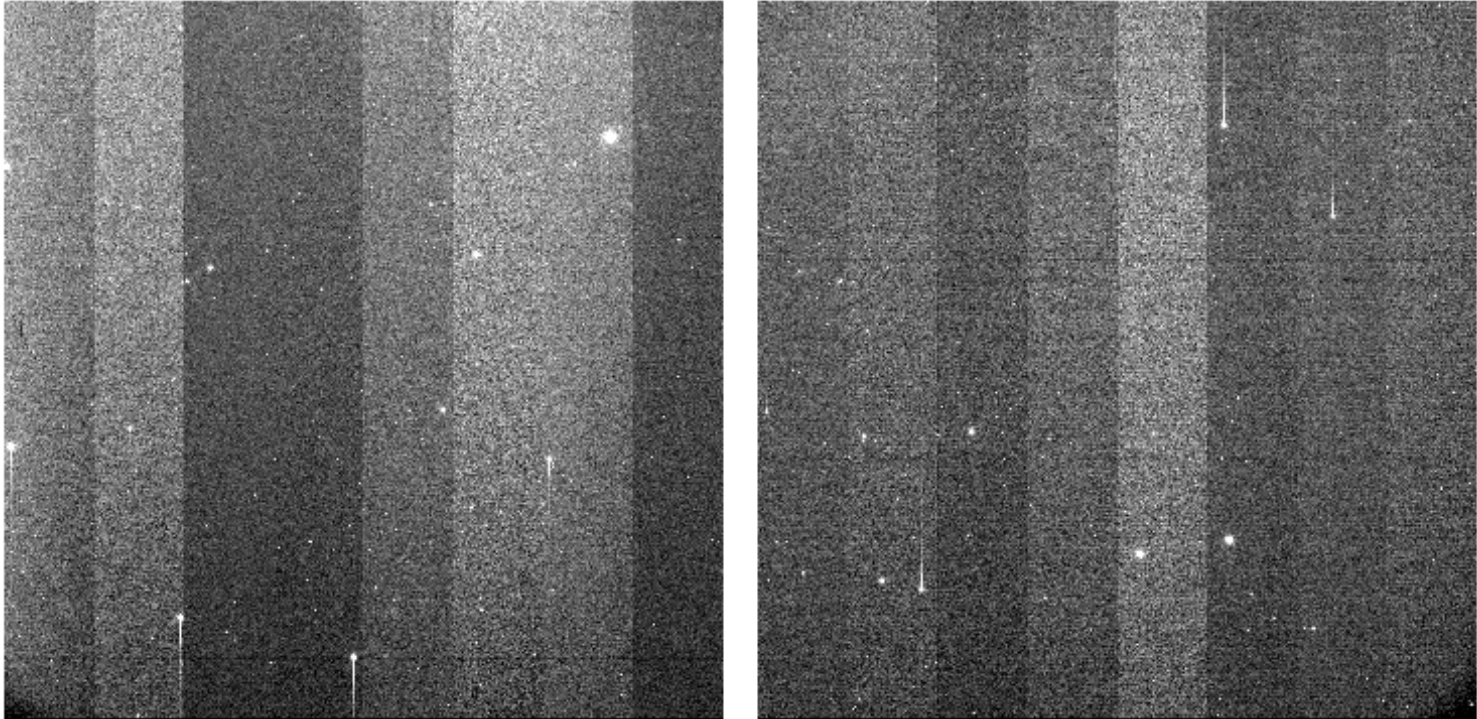
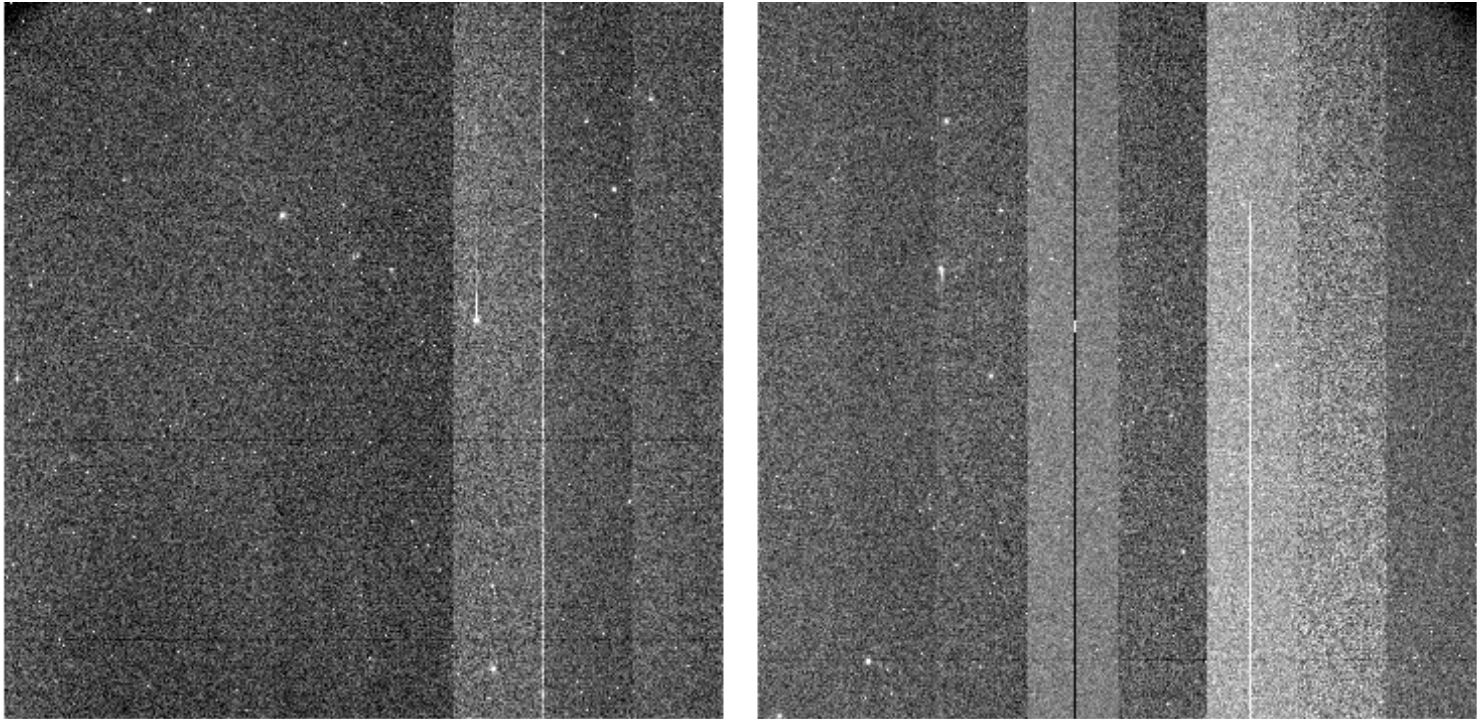
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kmts.20251031.064865.fits
KAMP
OBJECT
PG2349
23:53:56.160
-01:42:13.60
60
1.33
01:53:22
V
2025-10-31T21:46:43
-109.57

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

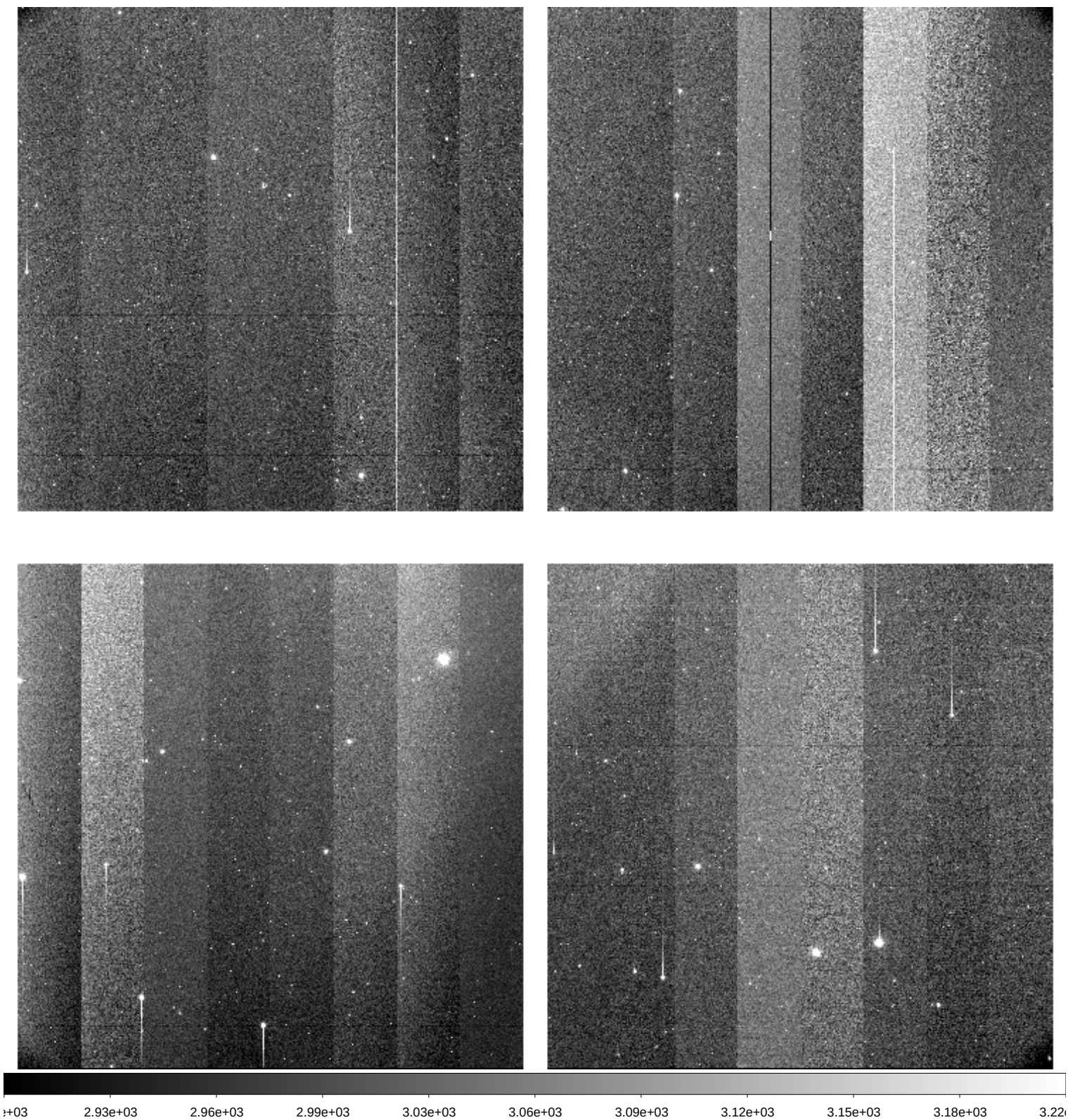
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kmts.20251031.064866.fits
KAMP
OBJECT
PG2349
23:53:56.170
-01:42:13.50
60
1.33
01:55:33
R
2025-10-31T21:48:41
-109.56

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

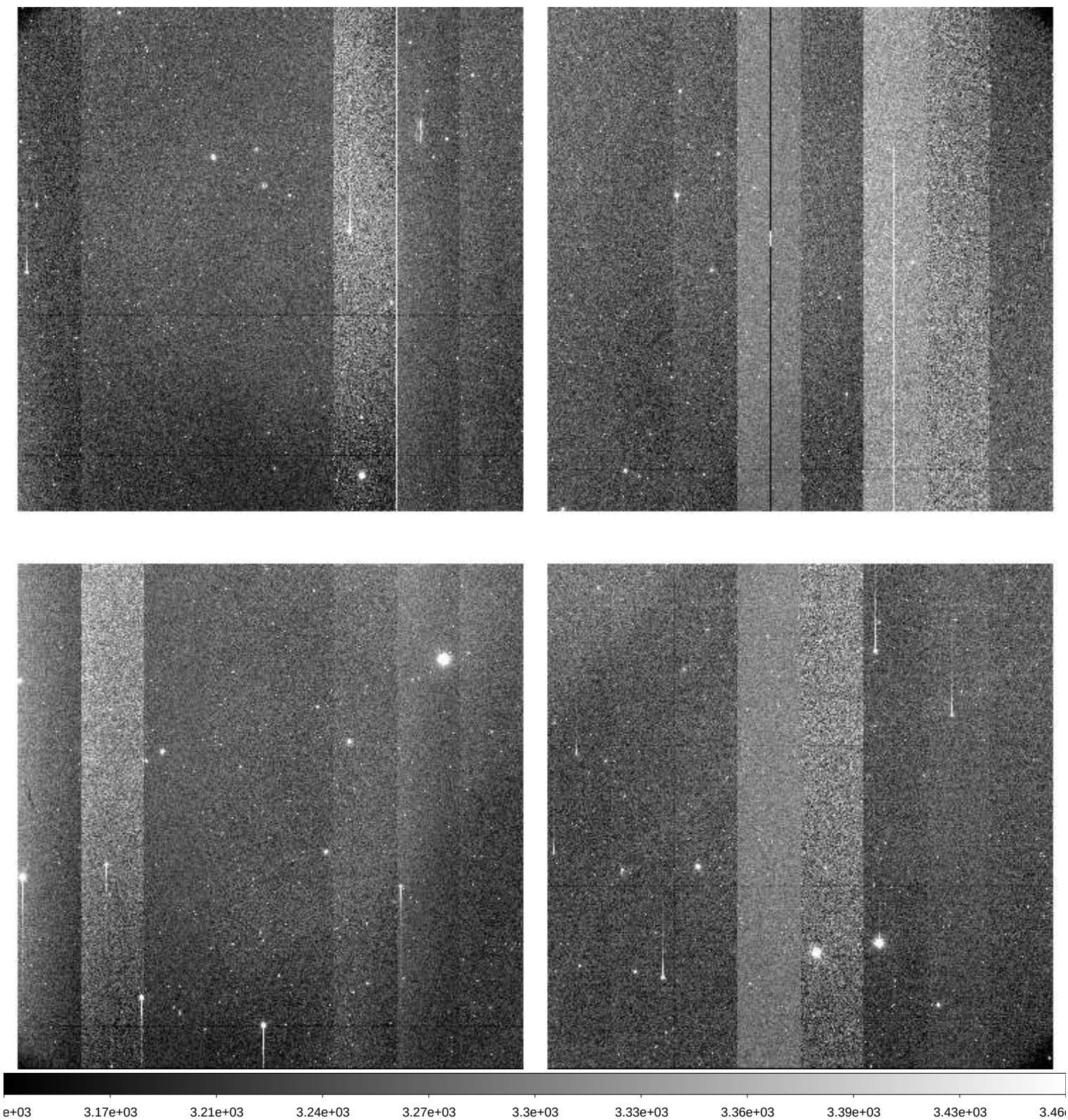
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kmts.20251031.064867.fits
KAMP
OBJECT
PG2349
23:53:56.170
-01:42:13.50
60
1.34
01:57:28
I
2025-10-31T21:50:49
-109.27

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251031.064868.fits

KAMP

OBJECT

Mrk590

02:16:33.590

-01:19:00.40

60

1.17

02:00:11

B

2025-10-31T21:53:18

-109.52

122 / 195

Image Issue

CHIP

Weather

Moon Effect

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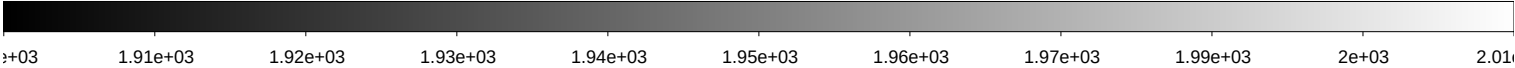
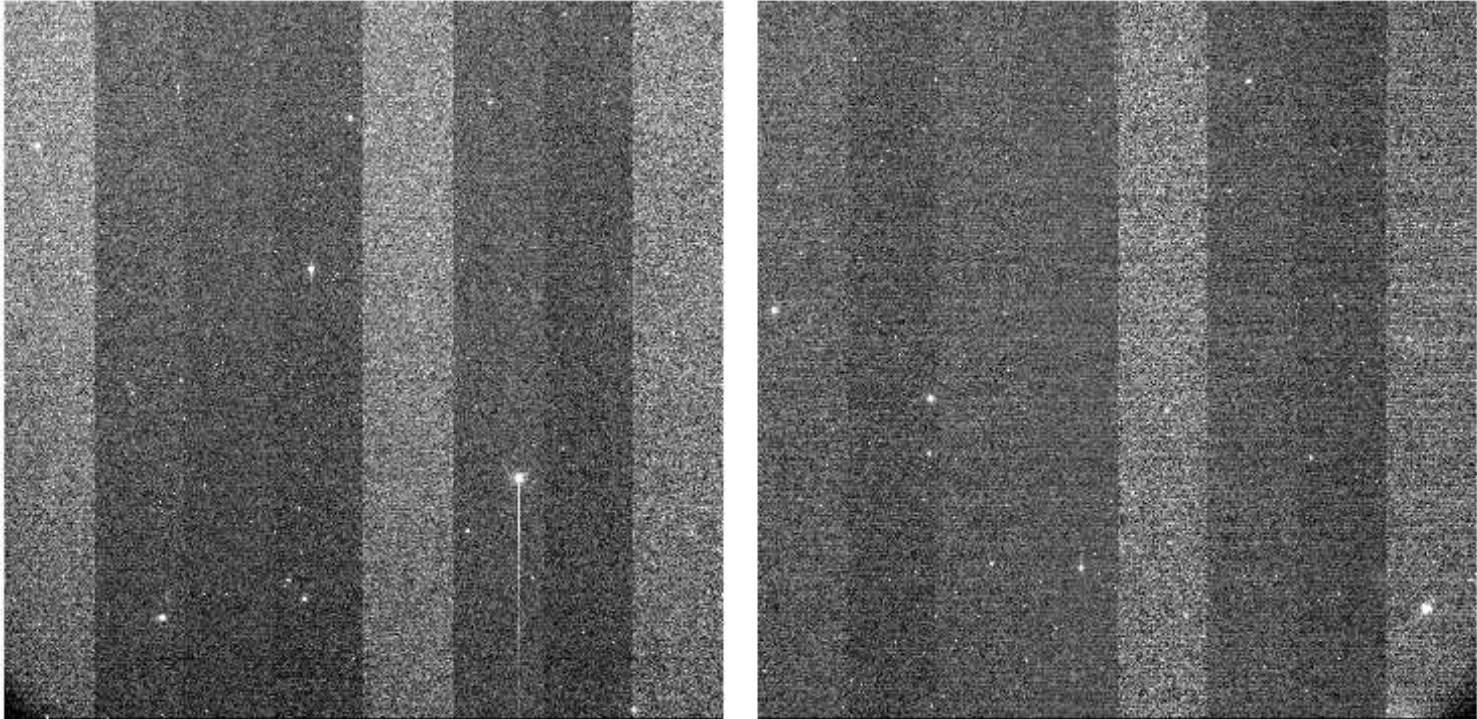
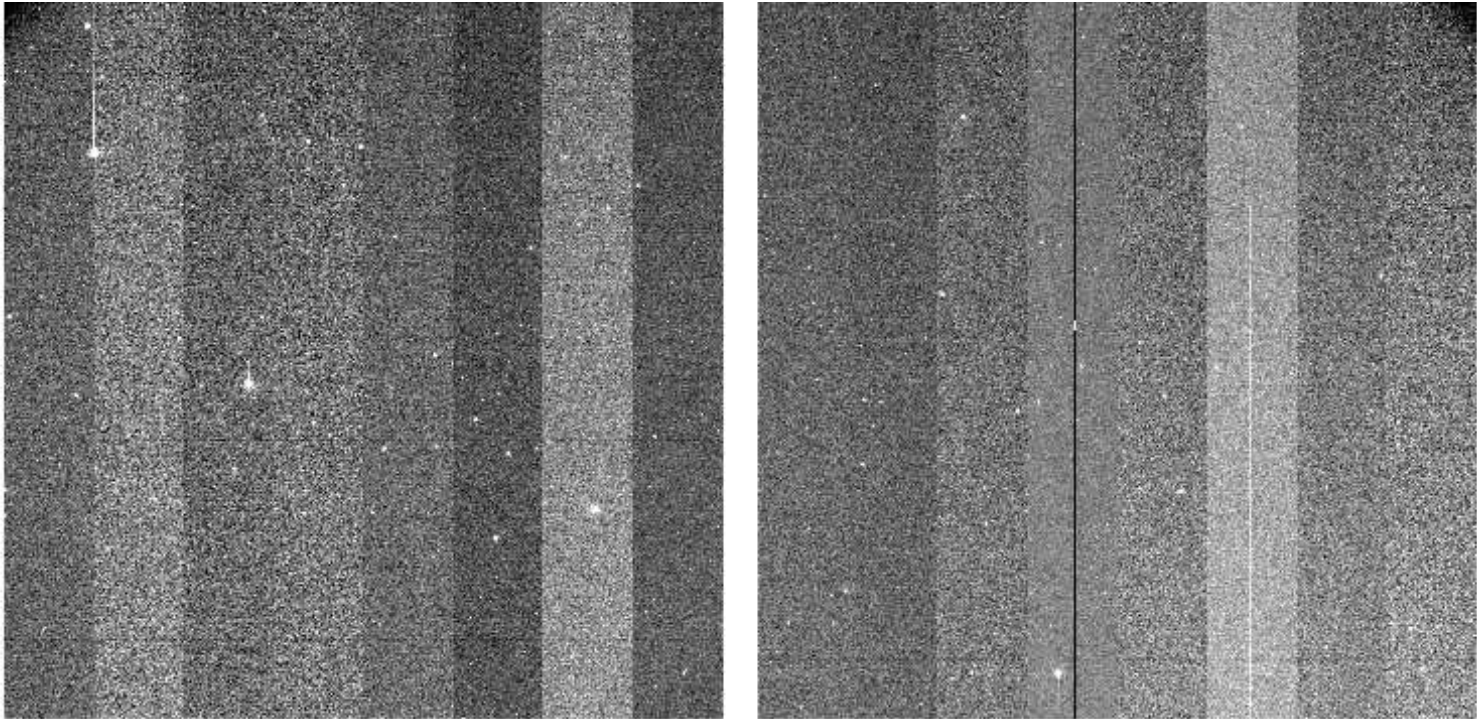
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251031.064869.fits

KAMP

OBJECT

Mrk590

02:16:33.590

-01:19:00.40

60

1.17

02:02:08

V

2025-10-31T21:55:28

-109.52

123 / 195

Image Issue

CHIP

Weather

Moon Effect

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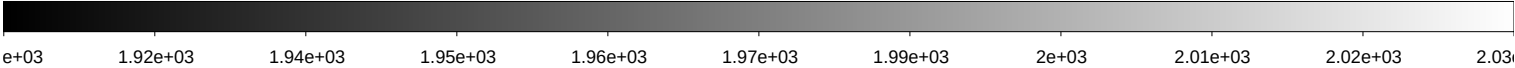
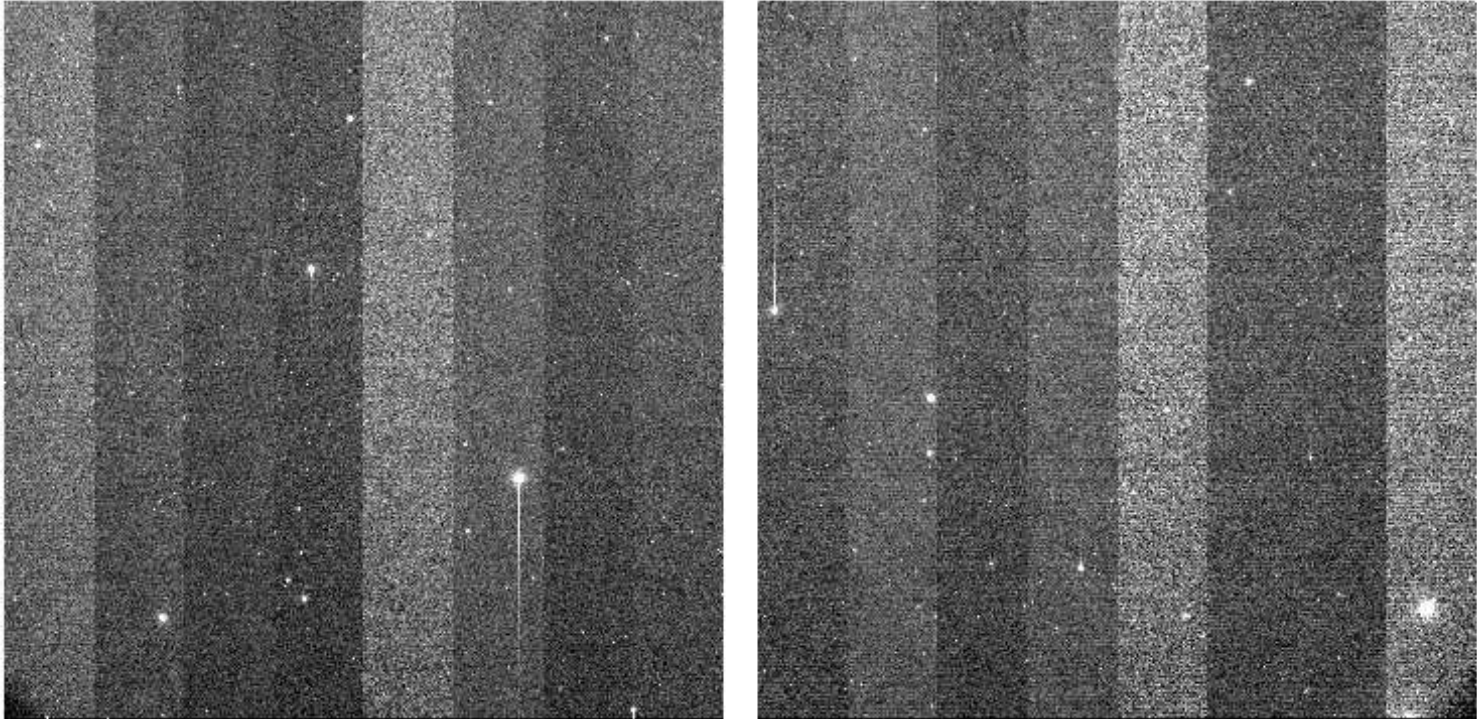
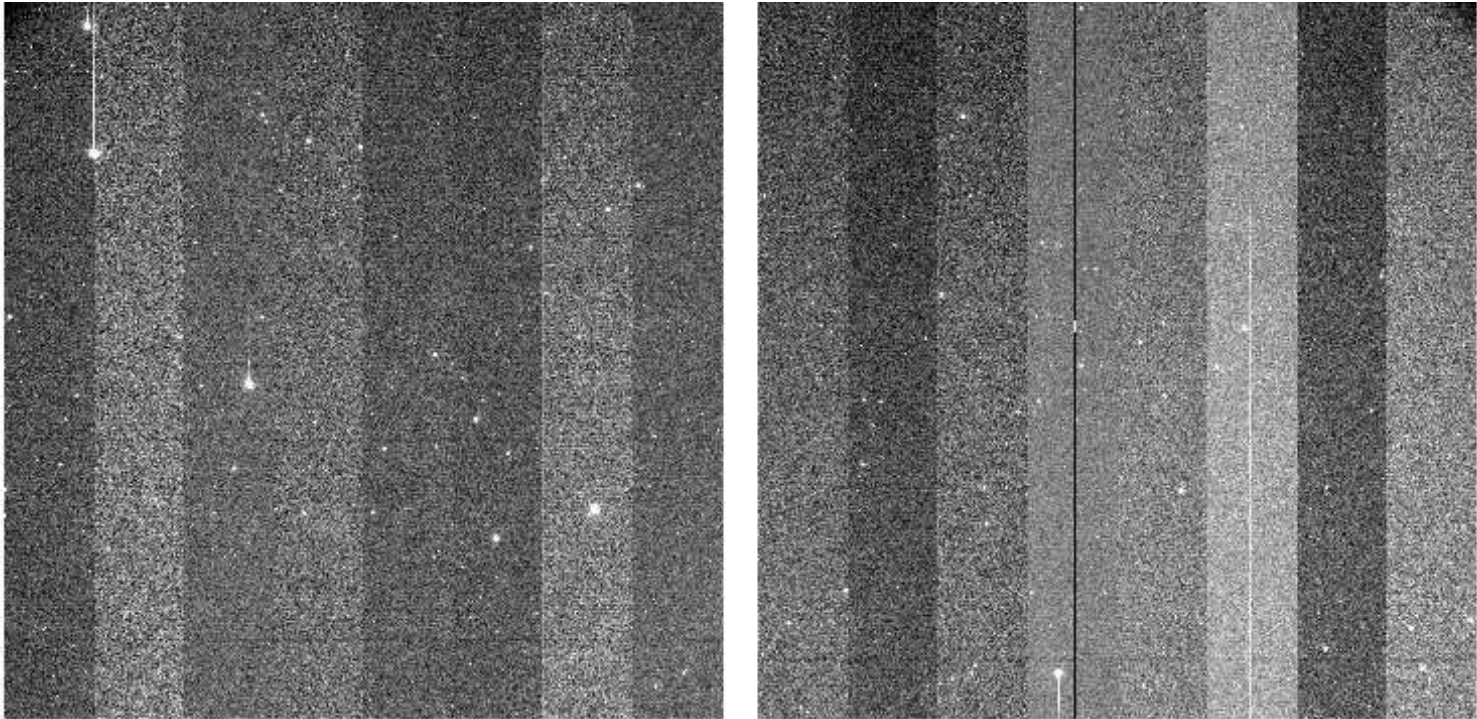
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

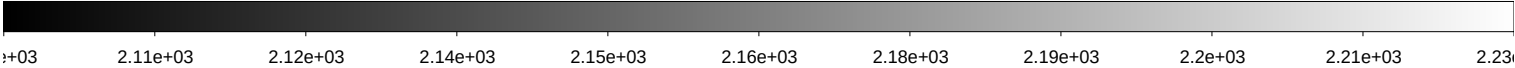
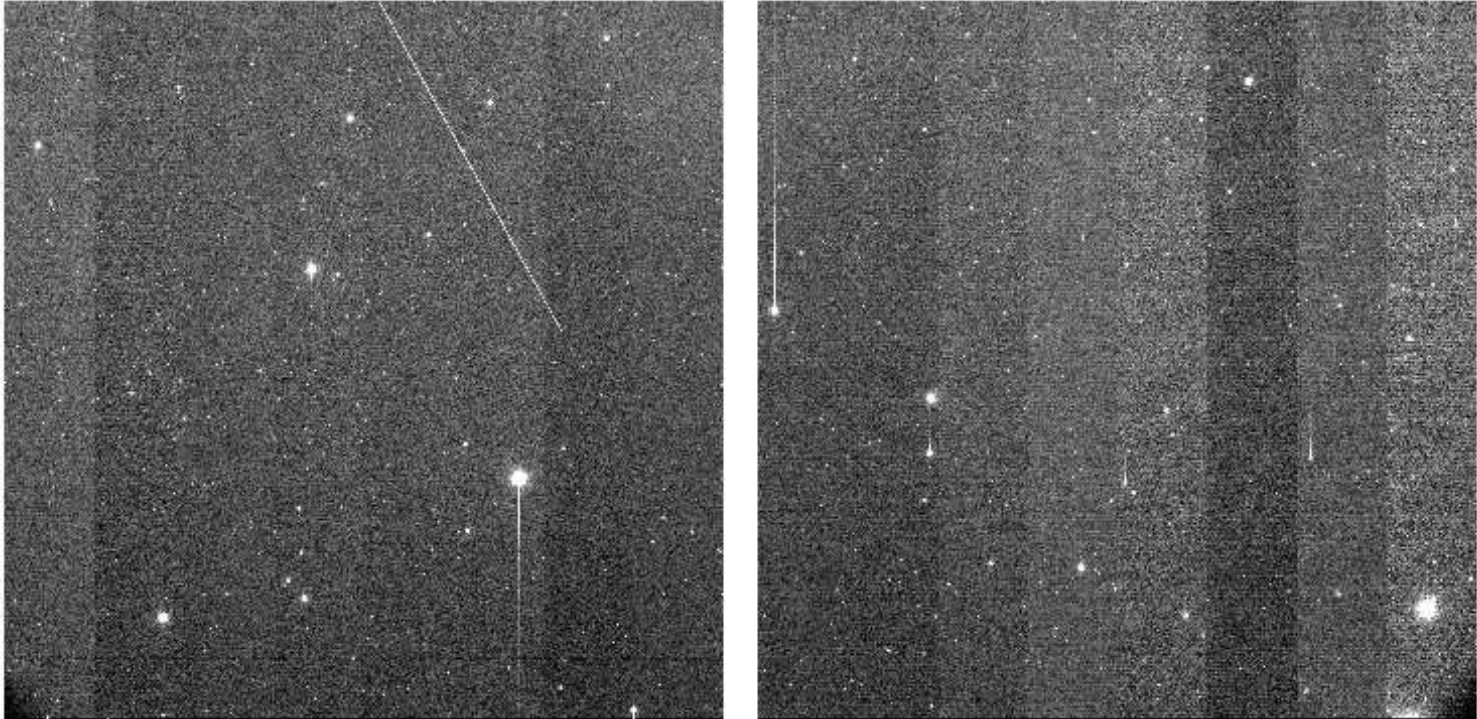
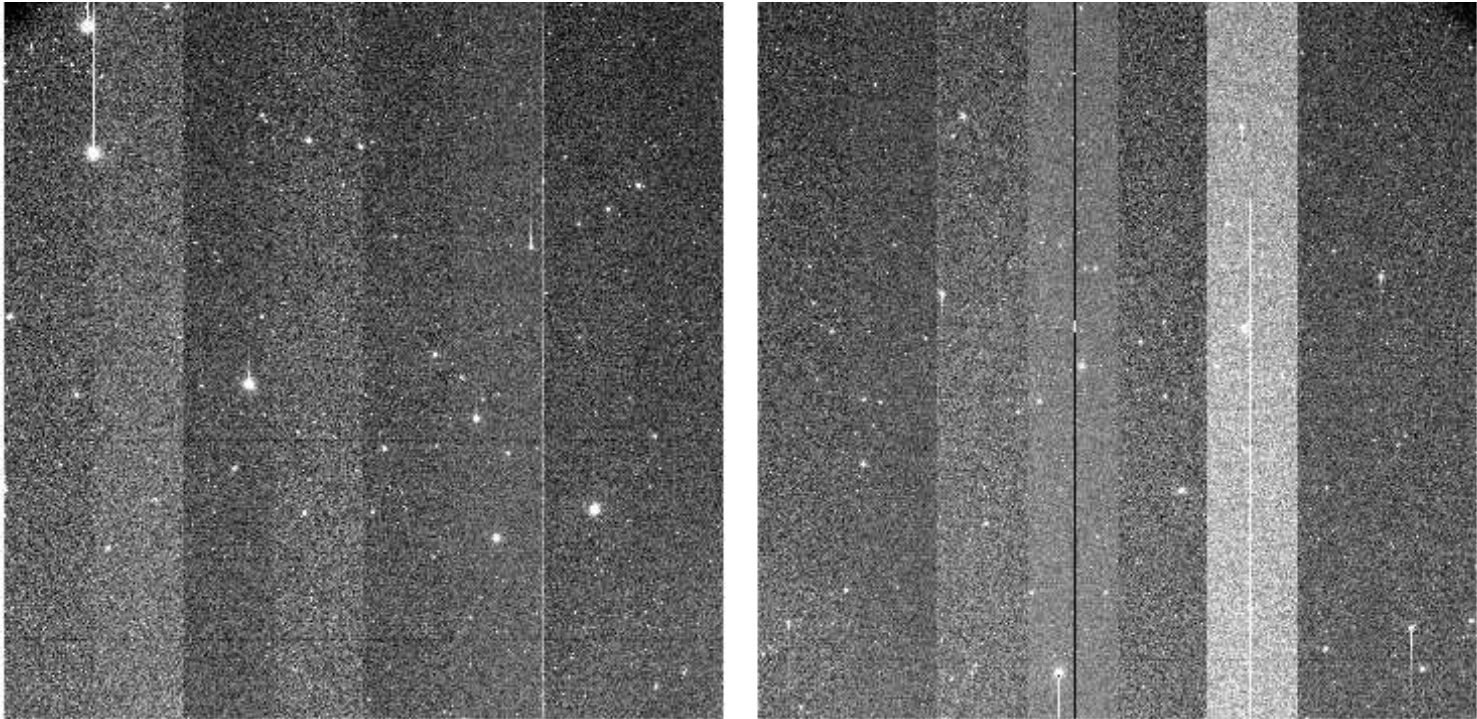
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kmts.20251031.064870.fits
KAMP
OBJECT
Mrk590
02:16:33.580
-01:19:00.40
60
1.17
02:04:18
R
2025-10-31T21:57:37
-109.52

Image Issue
CHIP
Weather
Moon Effect

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

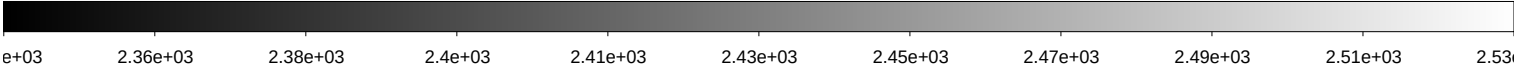
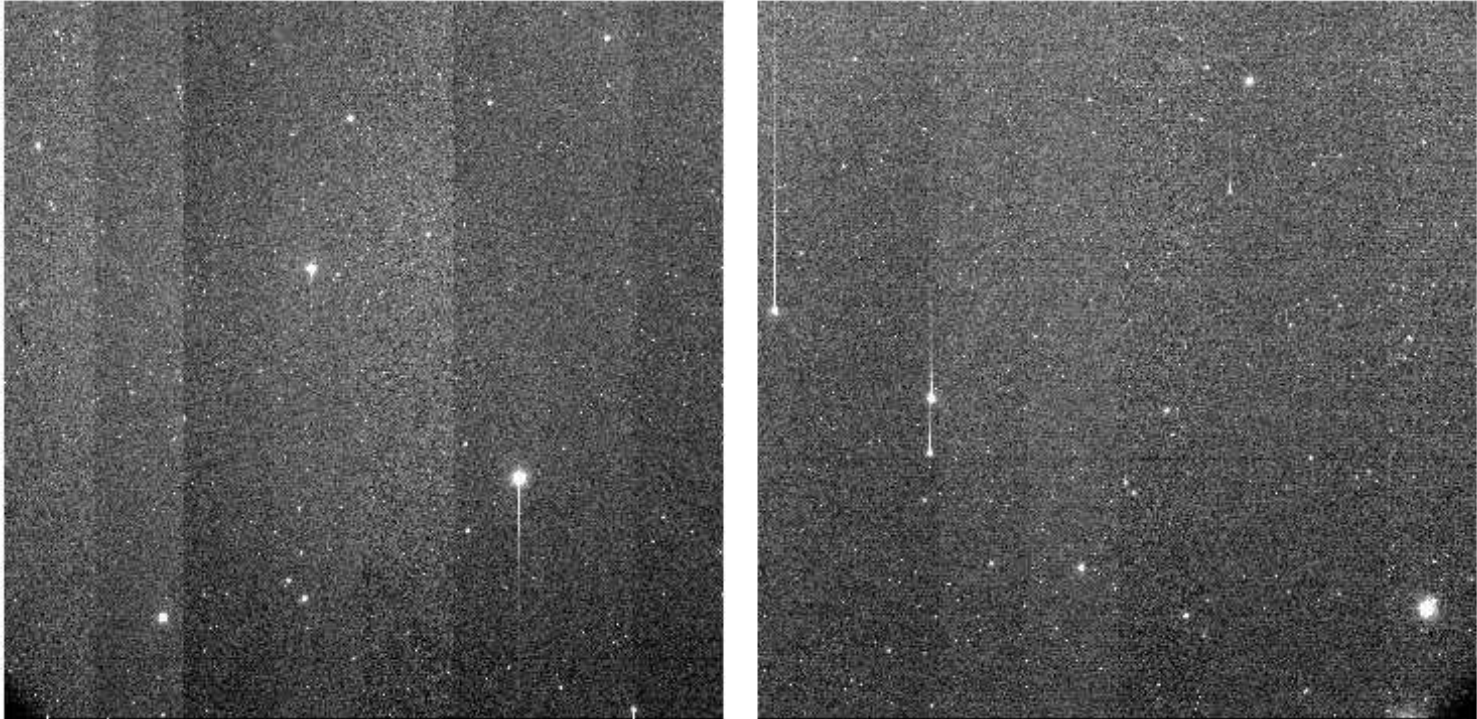
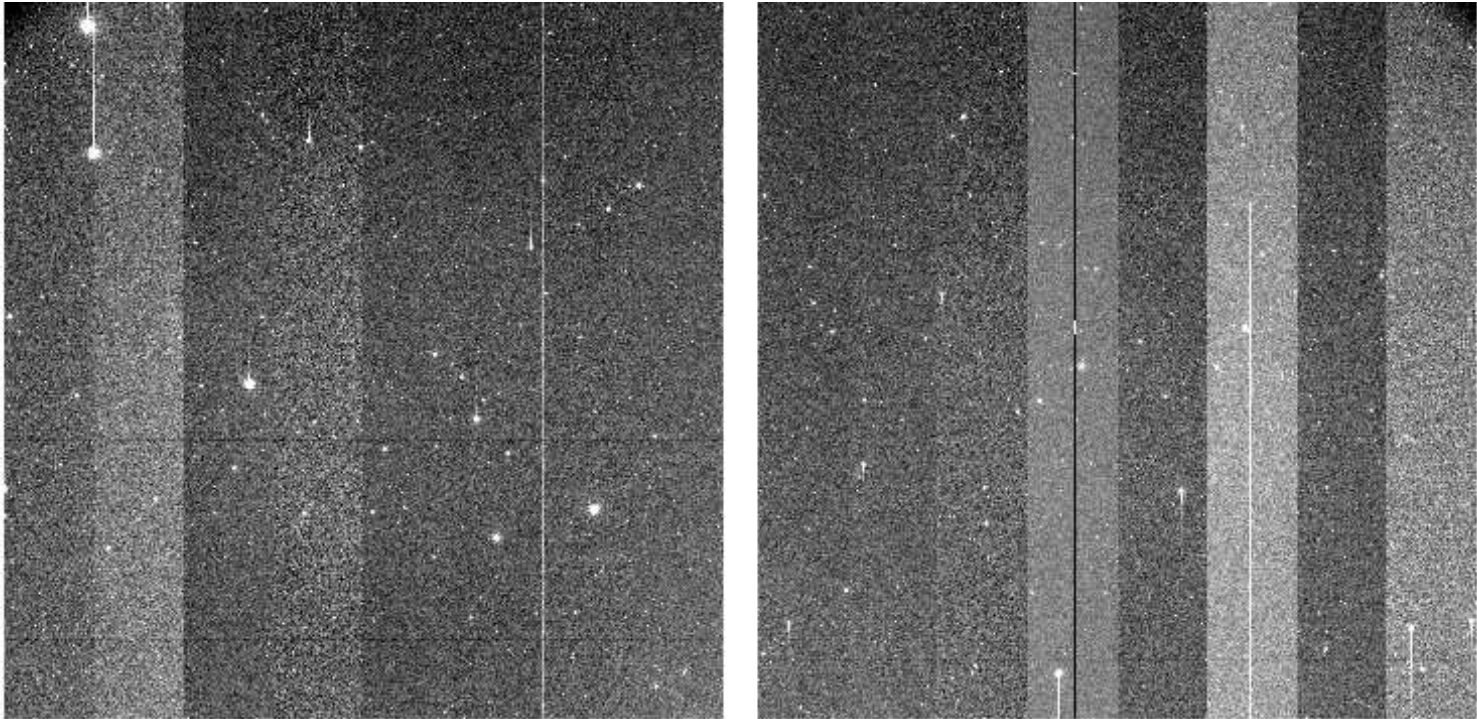
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kmts.20251031.064871.fits
KAMP
OBJECT
Mrk590
02:16:33.580
-01:19:00.30
60
1.17
02:07:13
I
2025-10-31T22:00:19
-109.53

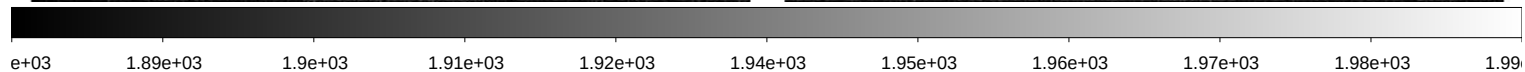
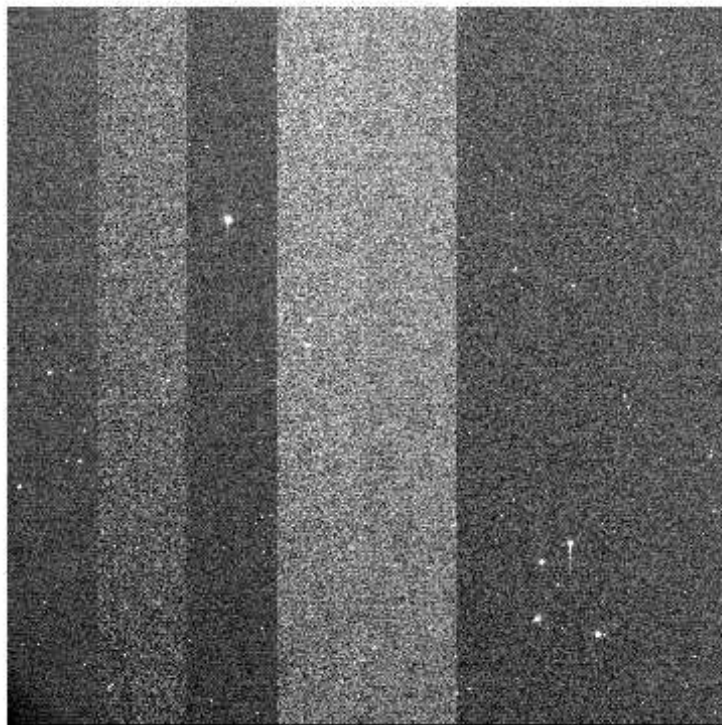
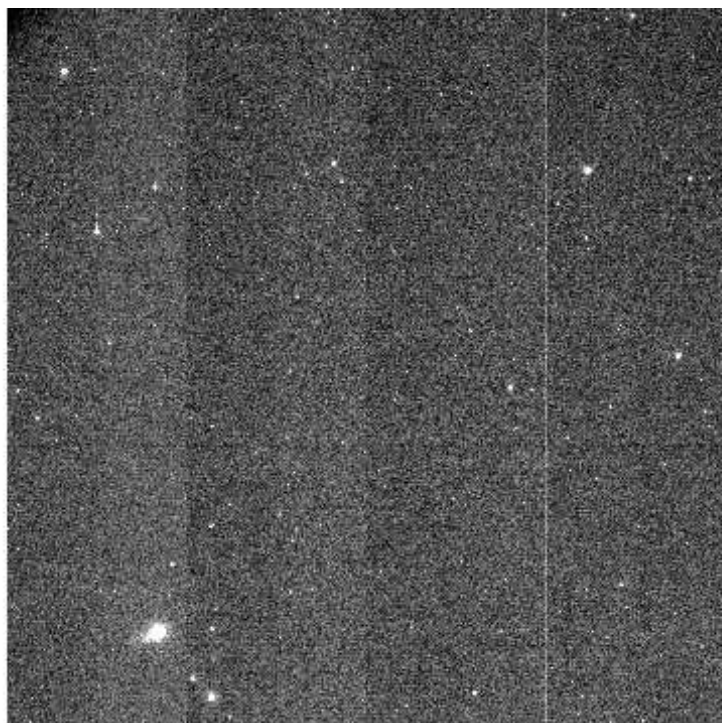
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmts.20251031.064872.fits	# 126 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1044	
RA	:	02:32:07.110	
DEC	:	-09:32:53.50	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	02:09:10	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-31T22:02:29	Weather
CCD Temperature	:	-109.52	Moon Effect



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

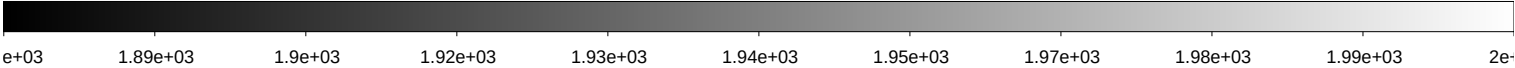
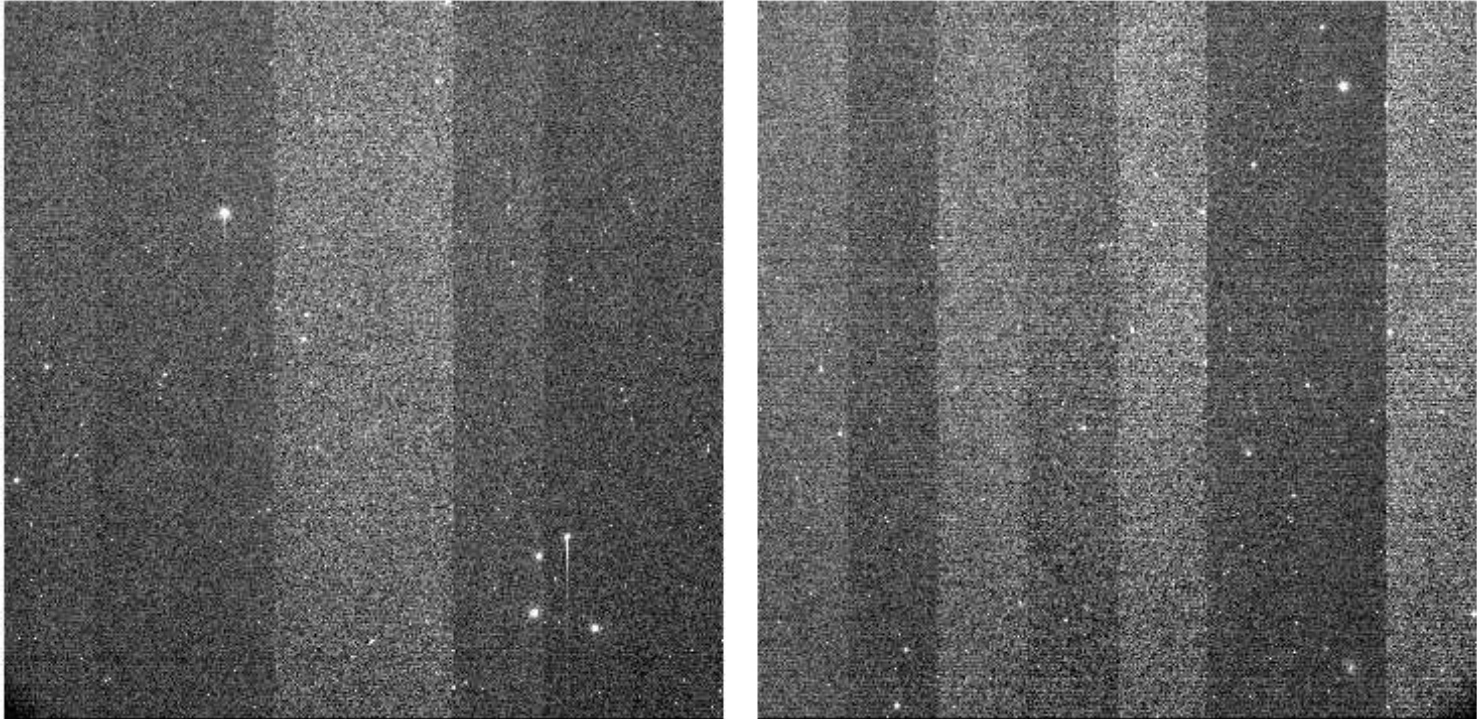
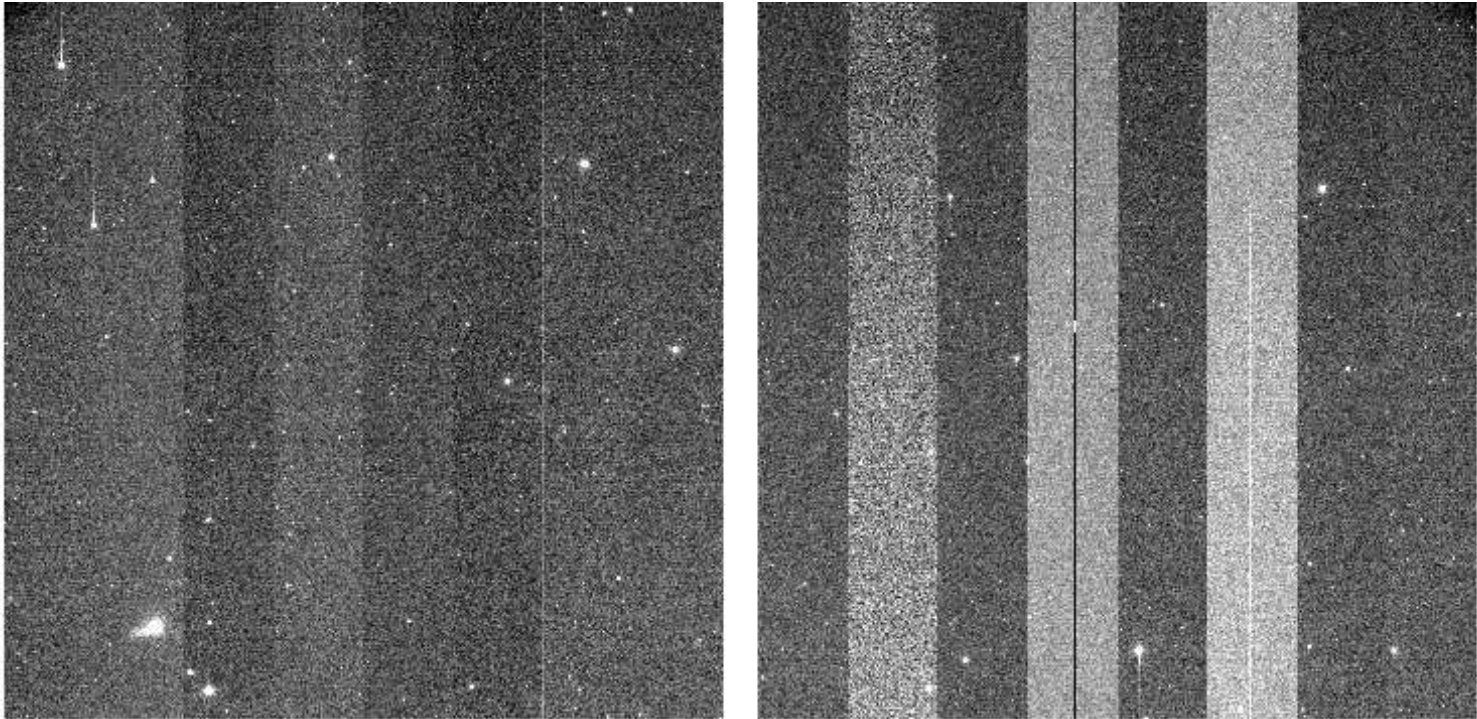
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kmts.20251031.064873.fits
KAMP
OBJECT
Mrk1044
02:32:07.120
-09:32:53.40
60
1.09
02:11:21
V
2025-10-31T22:04:39
-109.56

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

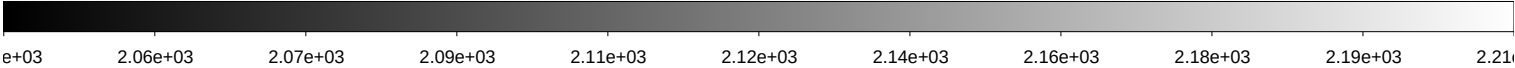
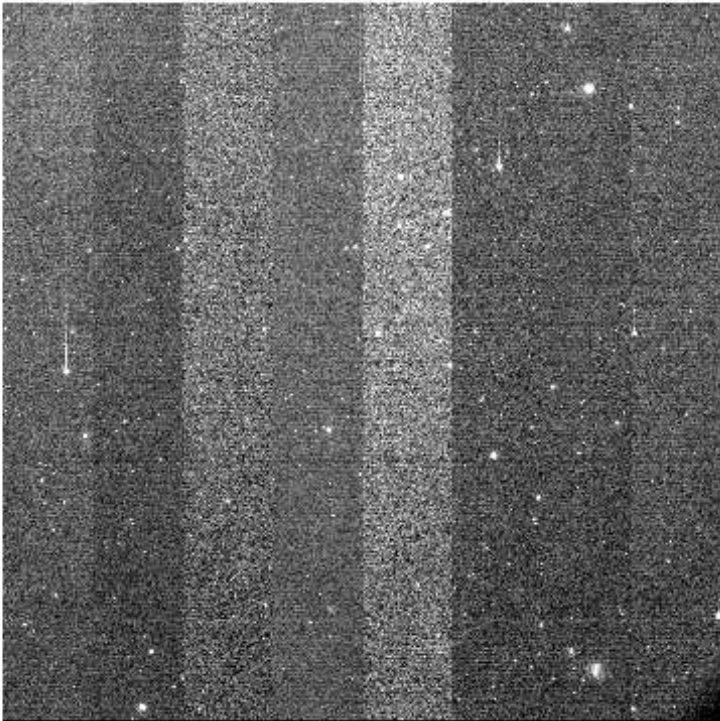
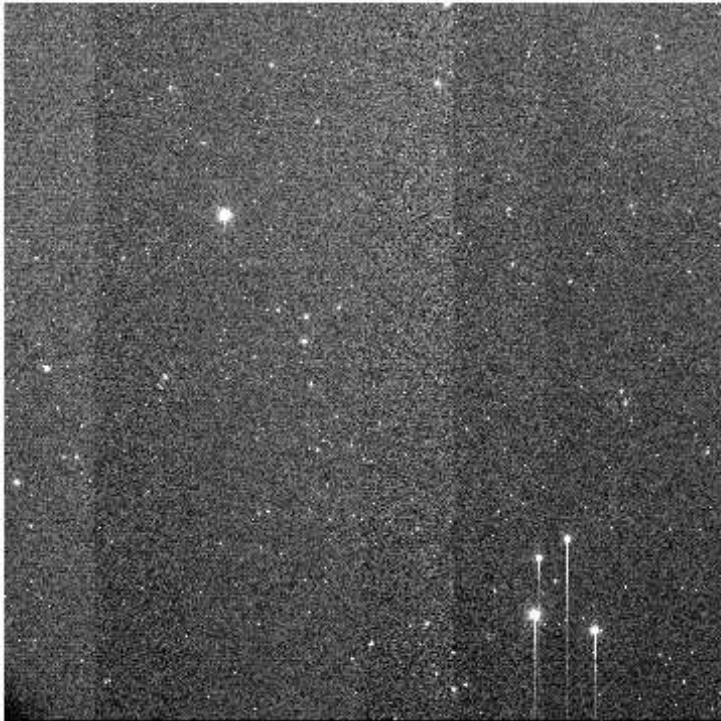
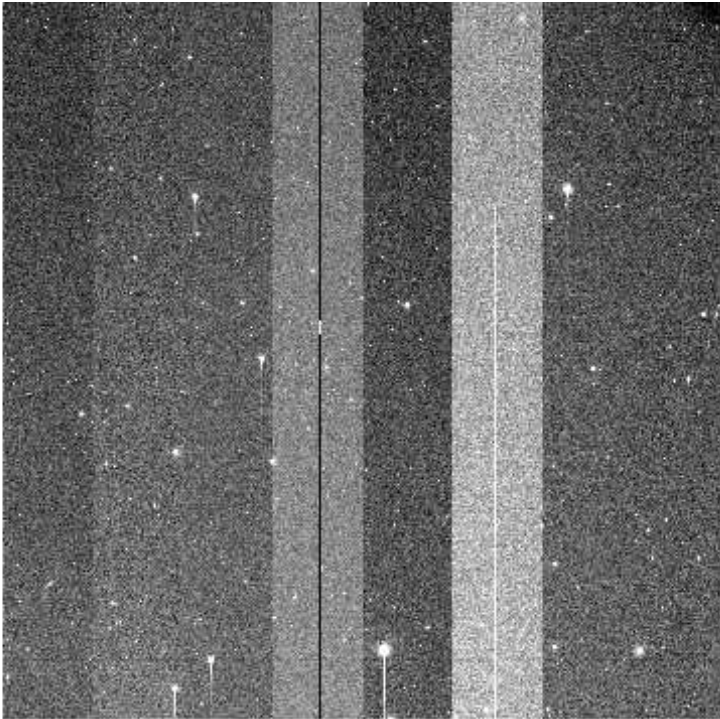
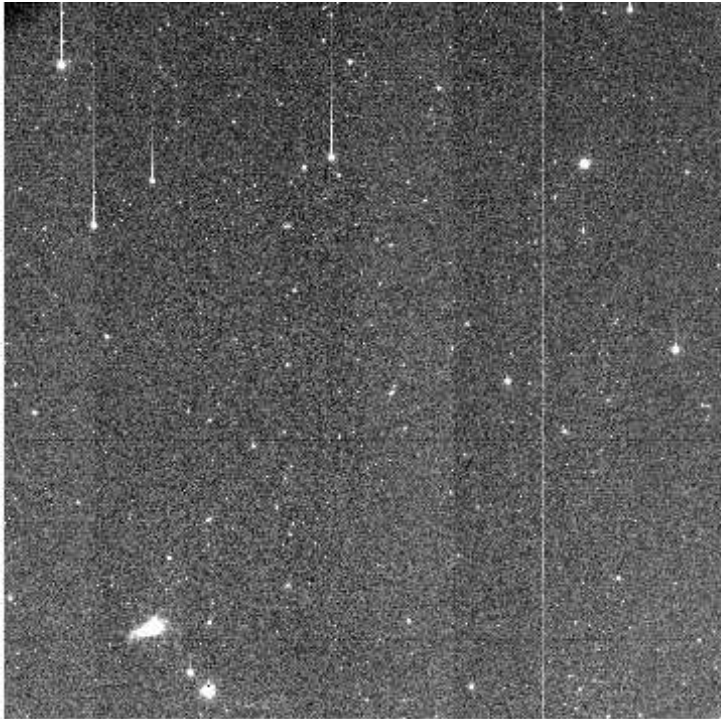
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kmts.20251031.064874.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.50
60
1.09
02:13:32
R
2025-10-31T22:06:50
-109.52

Image Issue
CHIP
Weather
Moon Effect

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

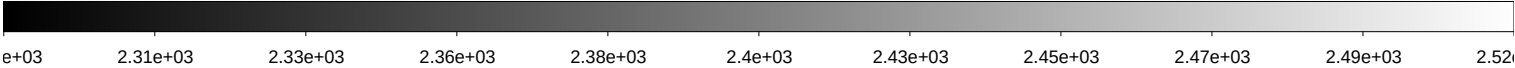
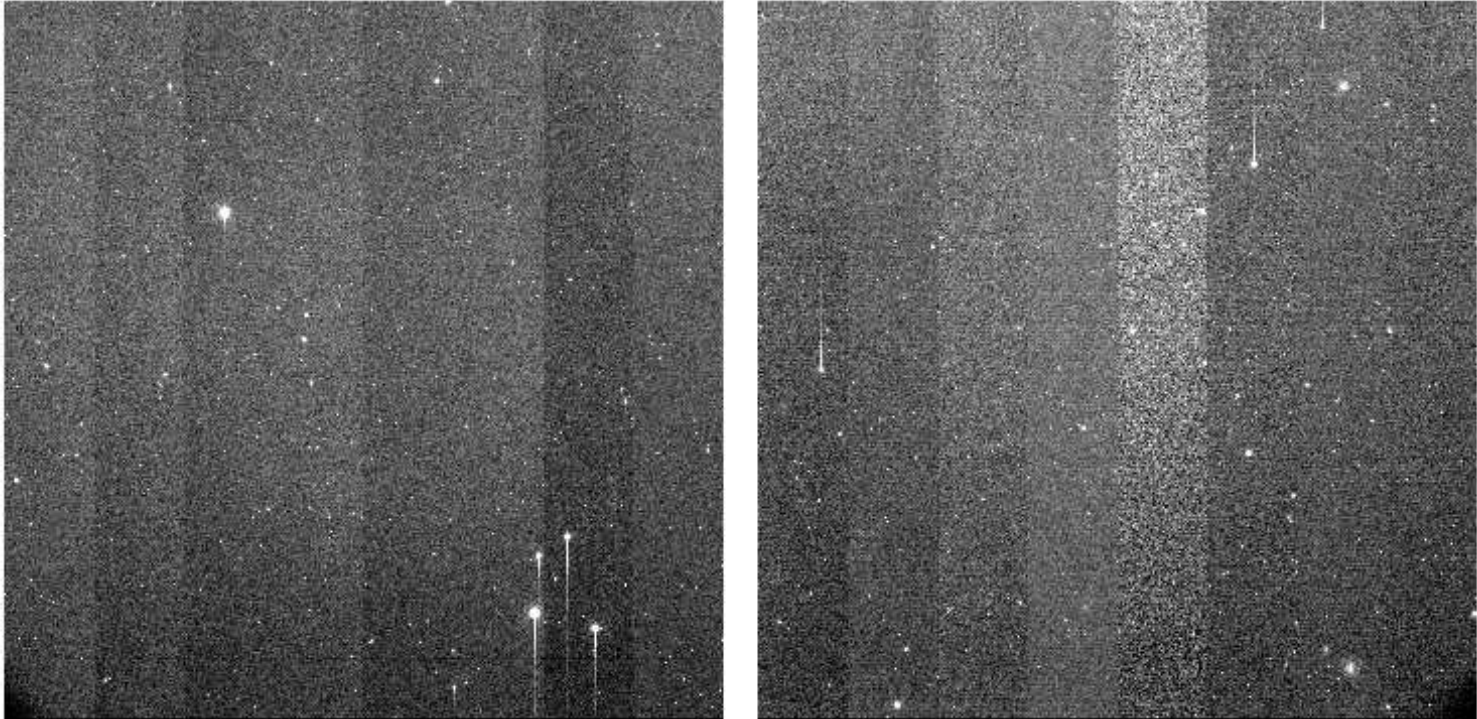
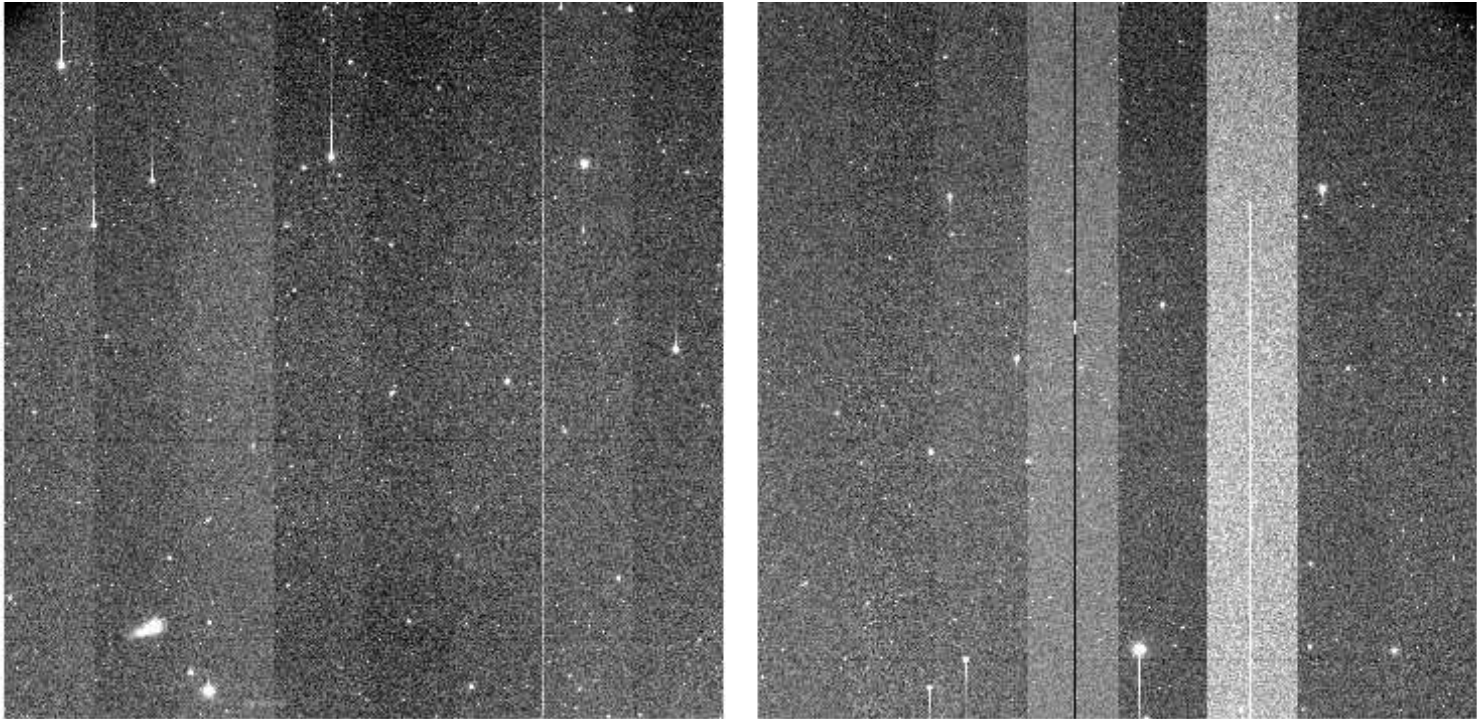
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kmts.20251031.064875.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.50
60
1.09
02:15:43
I
2025-10-31T22:08:48
-109.51

Image Issue
CHIP
Weather
Moon Effect

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

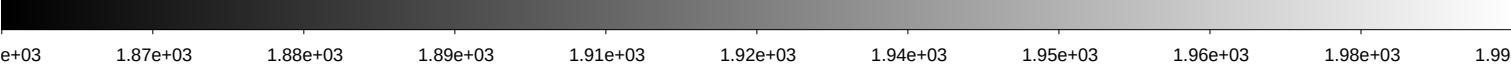
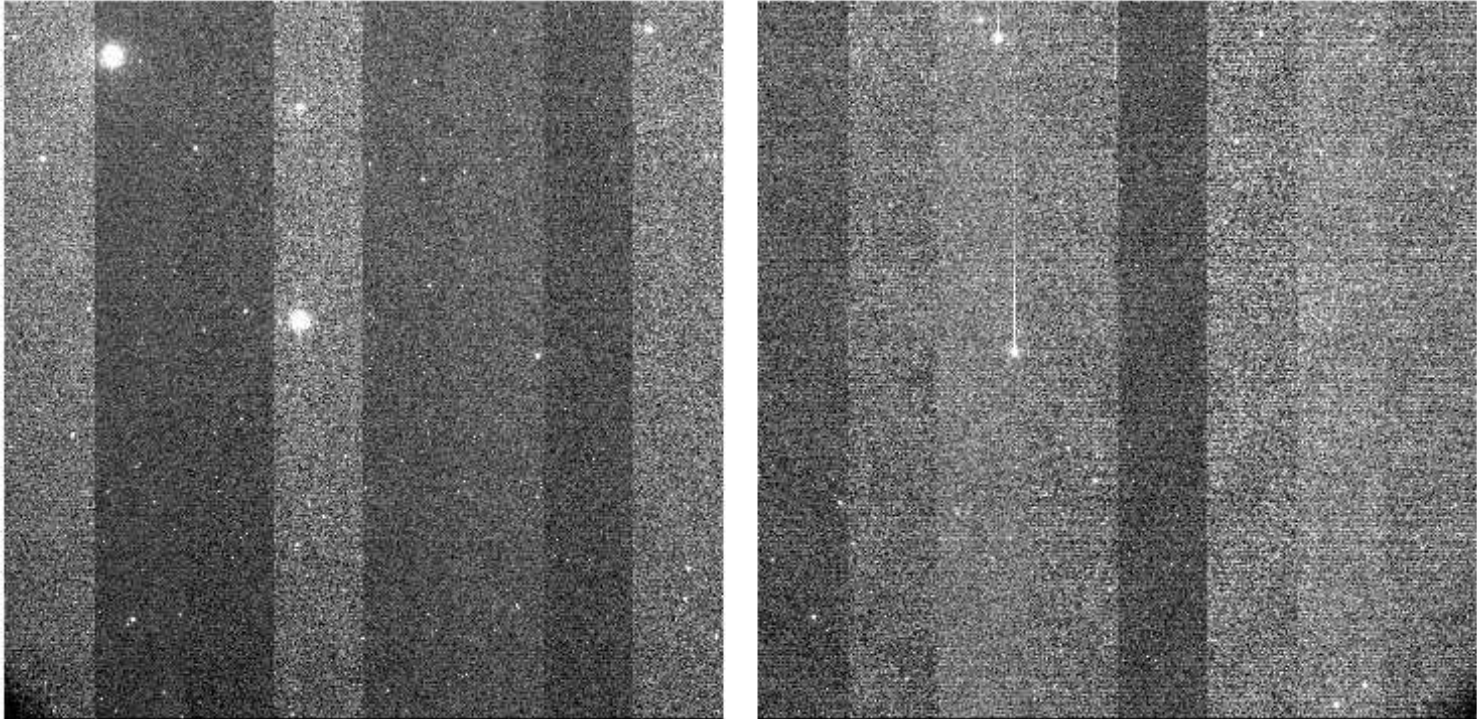
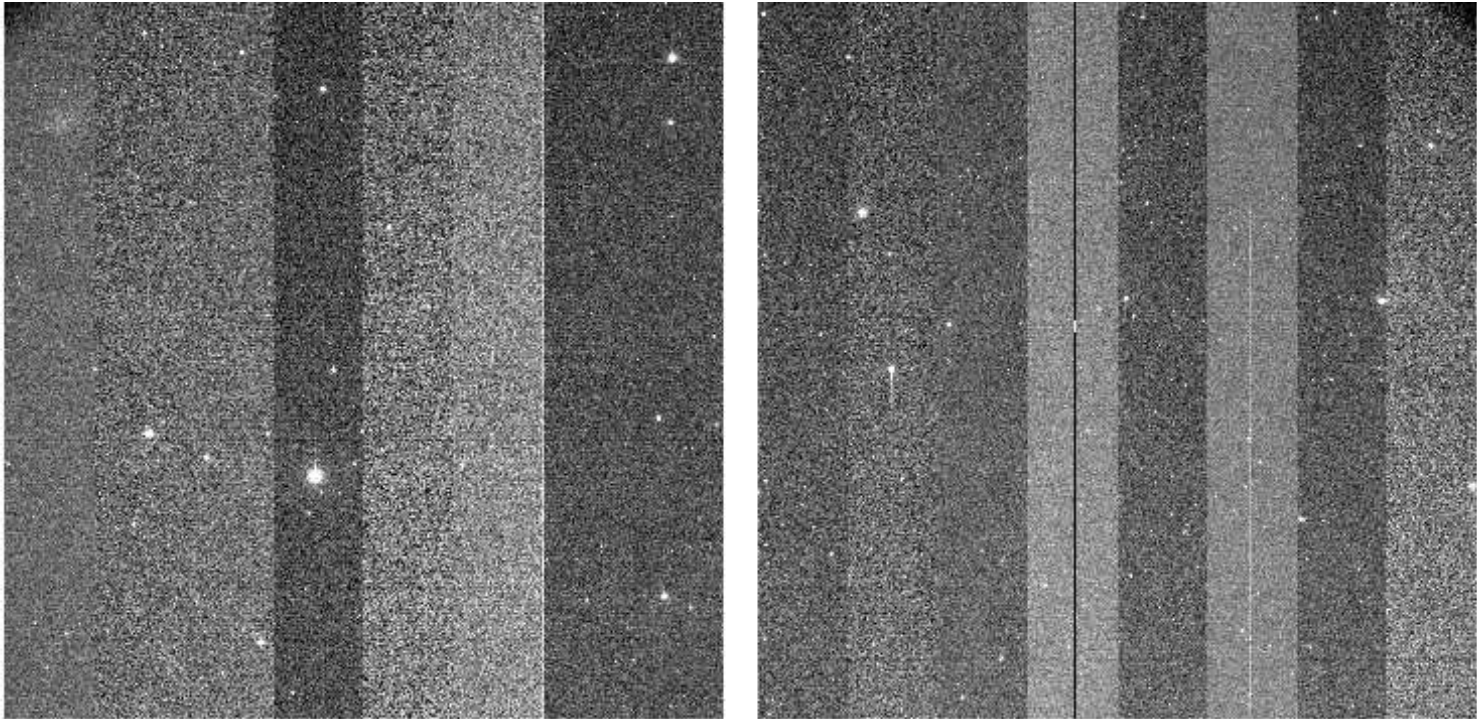
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kmts.20251031.064876.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.60
60
1.09
02:17:39
B
2025-10-31T22:10:57
-109.46

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

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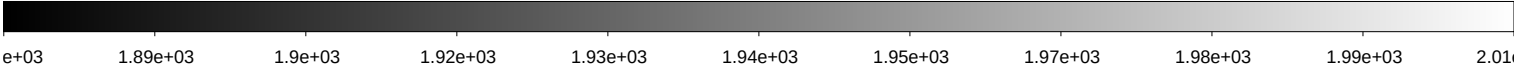
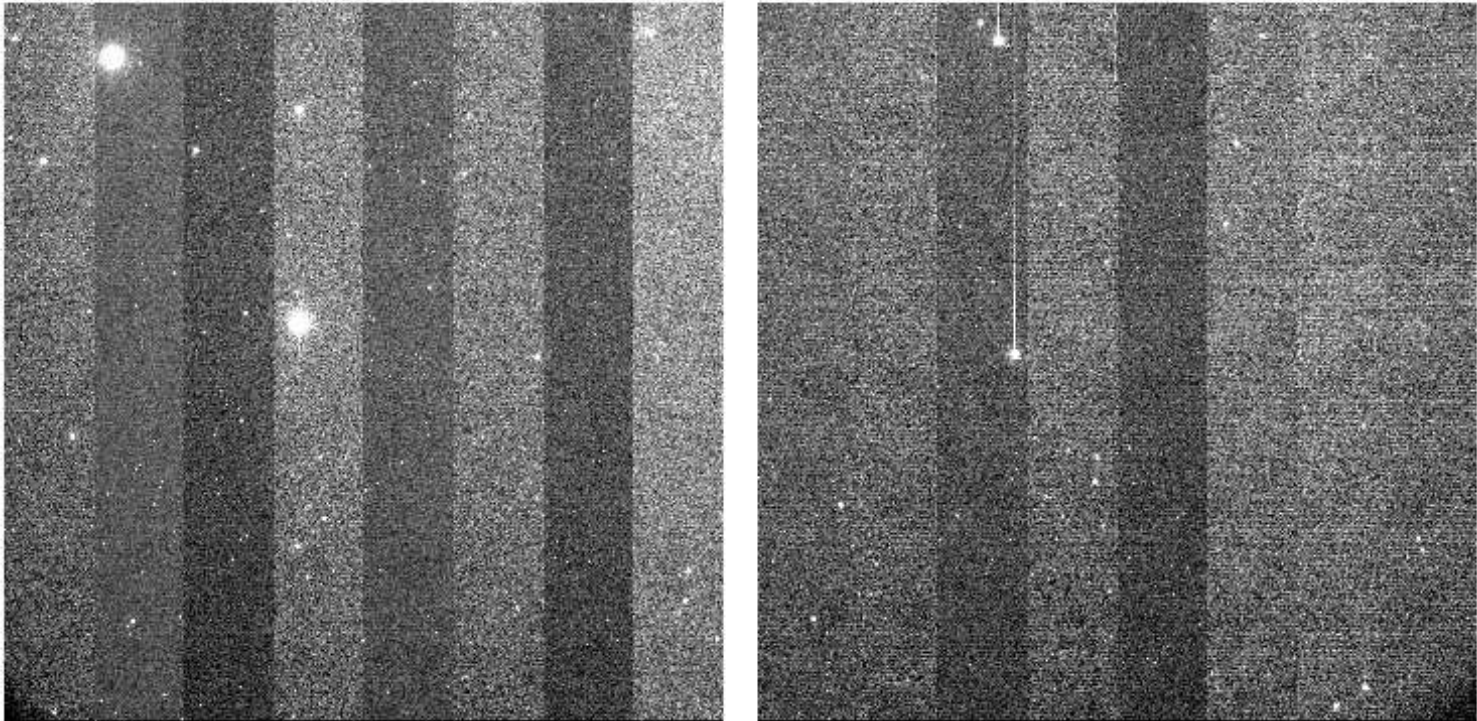
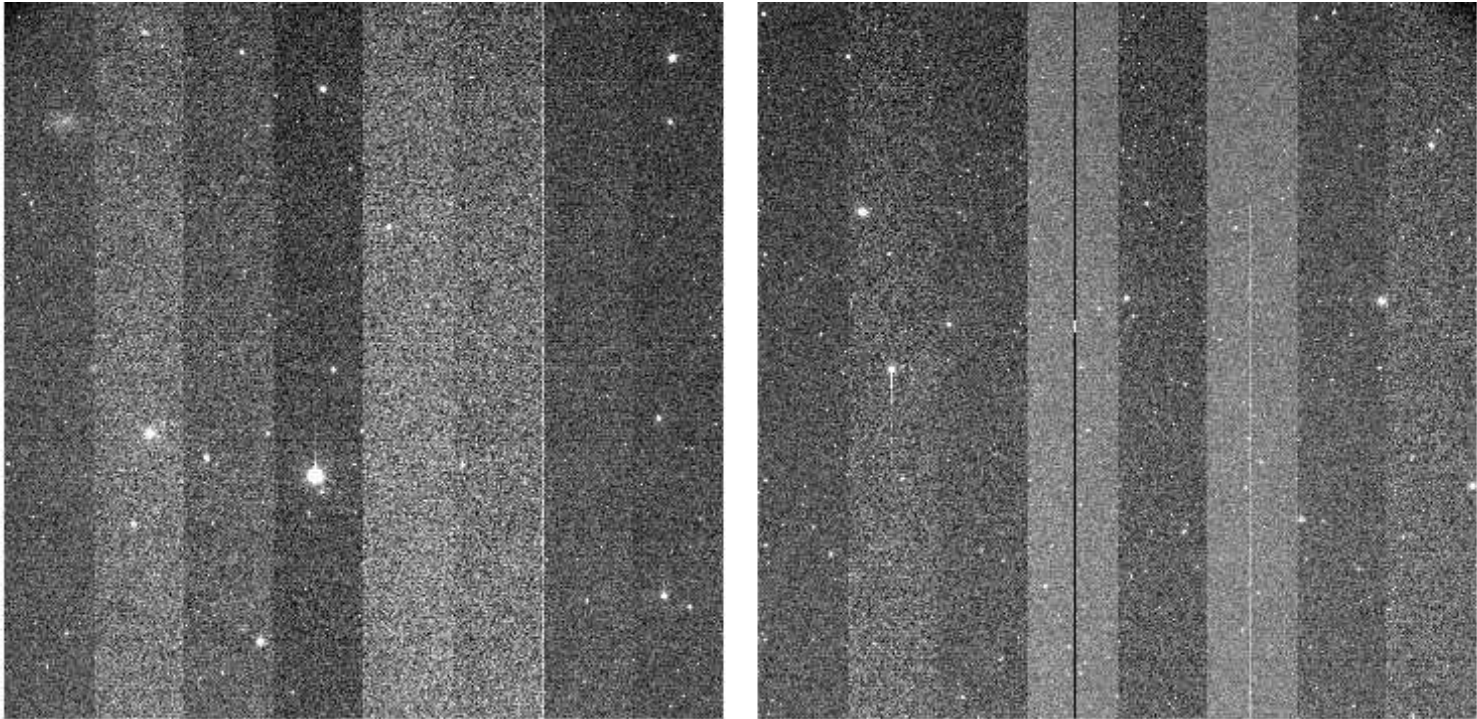
kmts.20251031.064877.fits
KAMP
OBJECT
Mrk1048
02:36:39.270
-09:20:15.60
60
1.09
02:19:50
V
2025-10-31T22:13:07
-109.44

131 / 195

Image Issue
CHIP
Weather
Moon Effect

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

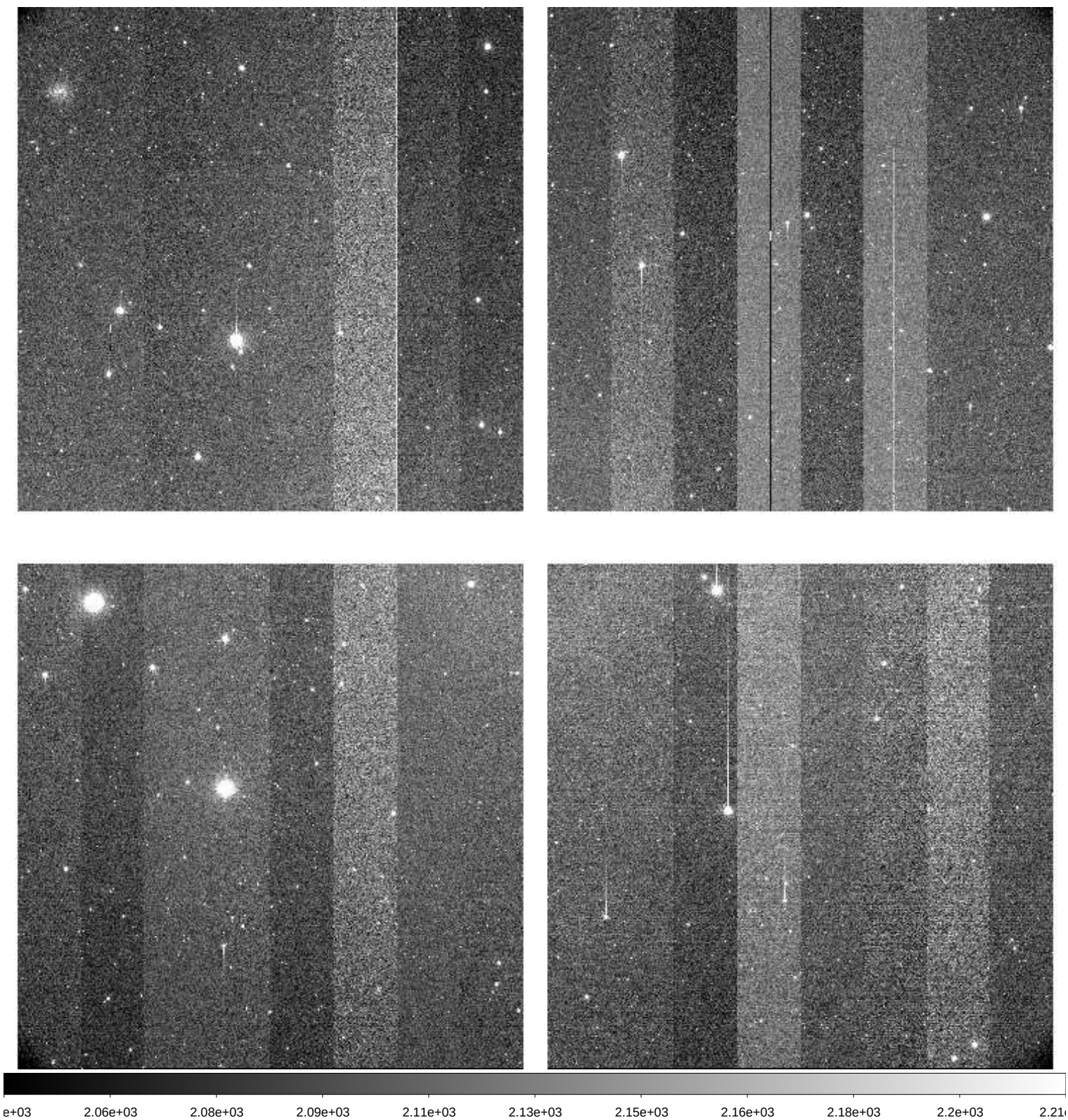
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kmts.20251031.064878.fits
KAMP
OBJECT
Mrk1048
02:36:39.270
-09:20:15.60
60
1.09
02:22:00
R
2025-10-31T22:15:16
-109.42

Image Issue
CHIP
Weather
Moon Effect

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

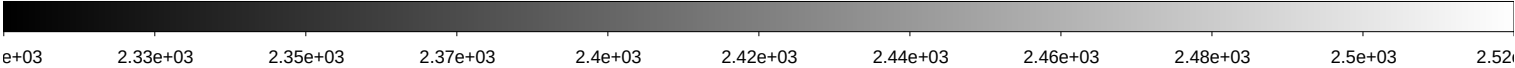
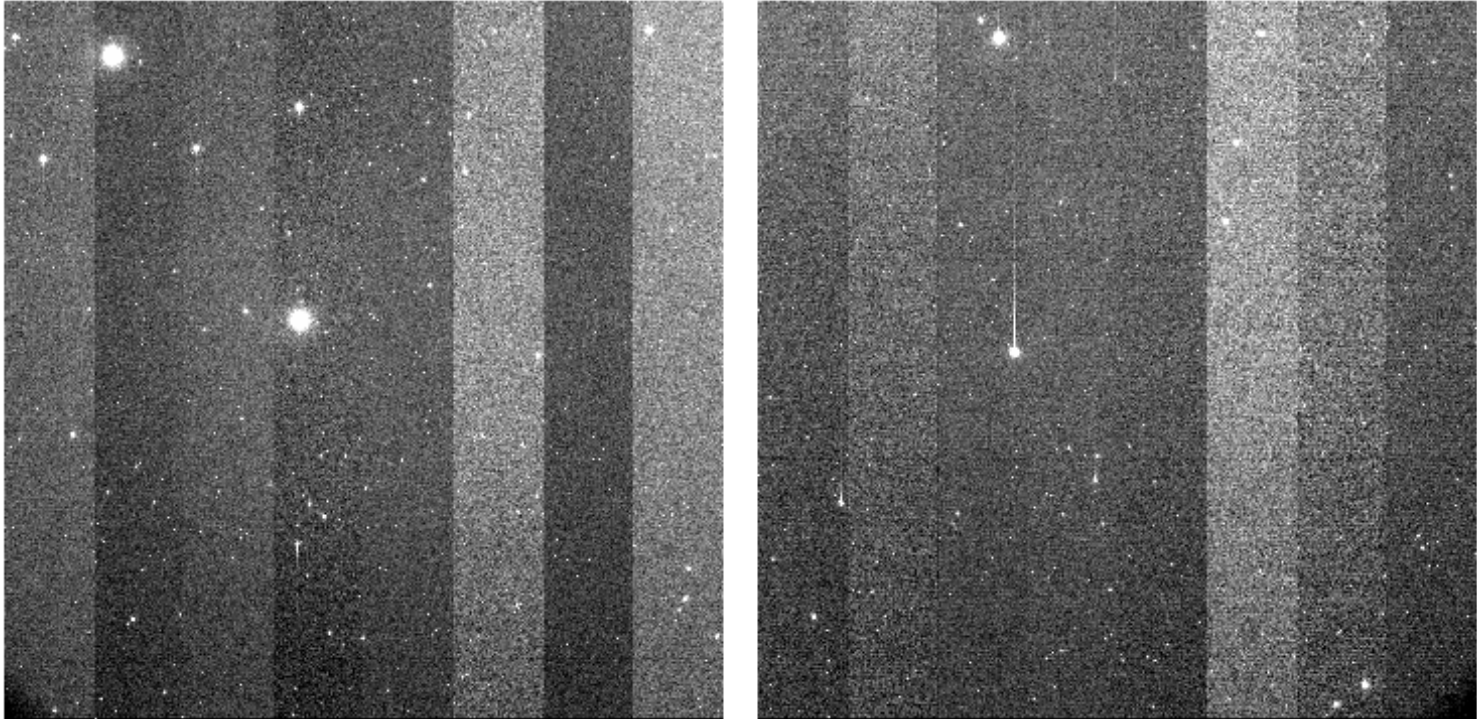
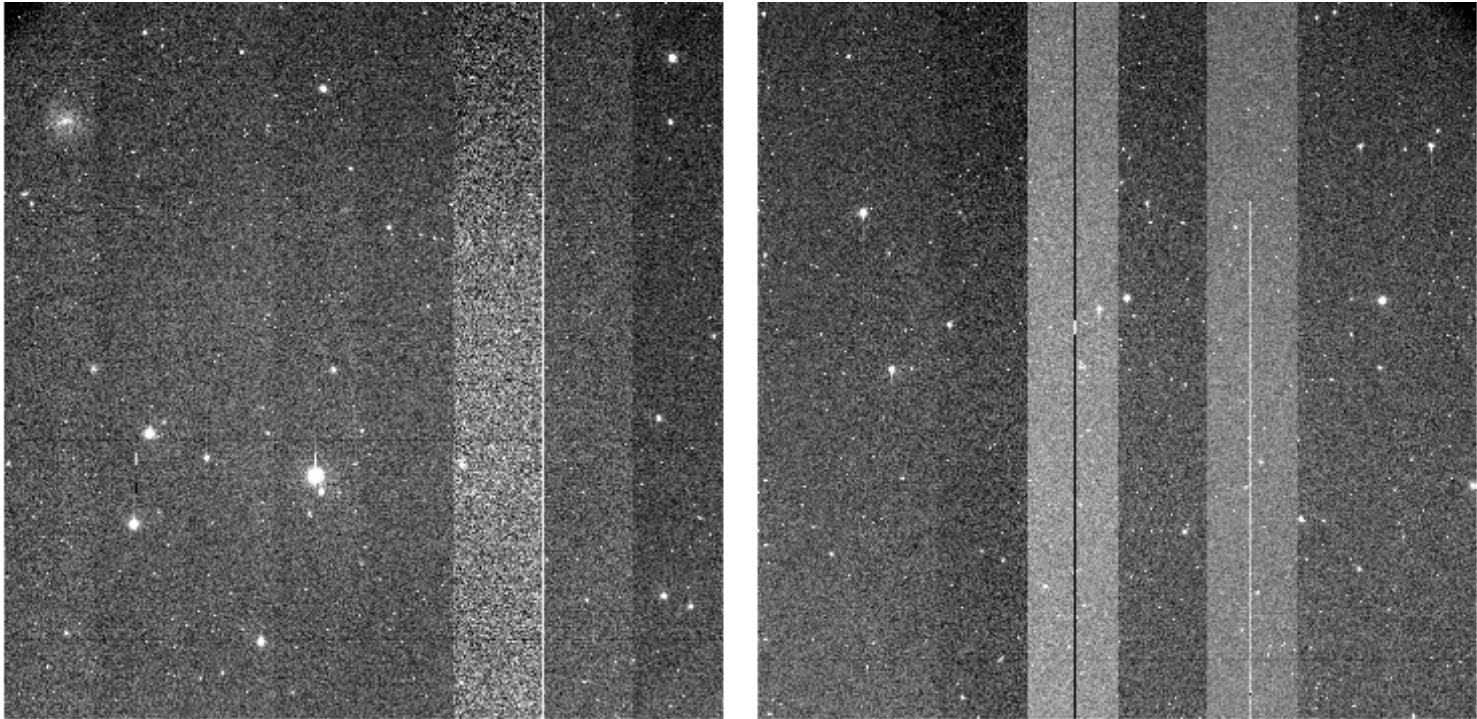
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kmts.20251031.064879.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.60
60
1.09
02:24:10
I
2025-10-31T22:17:13
-109.44

Image Issue
CHIP
Weather
Moon Effect

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

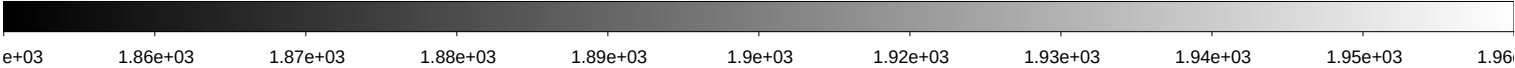
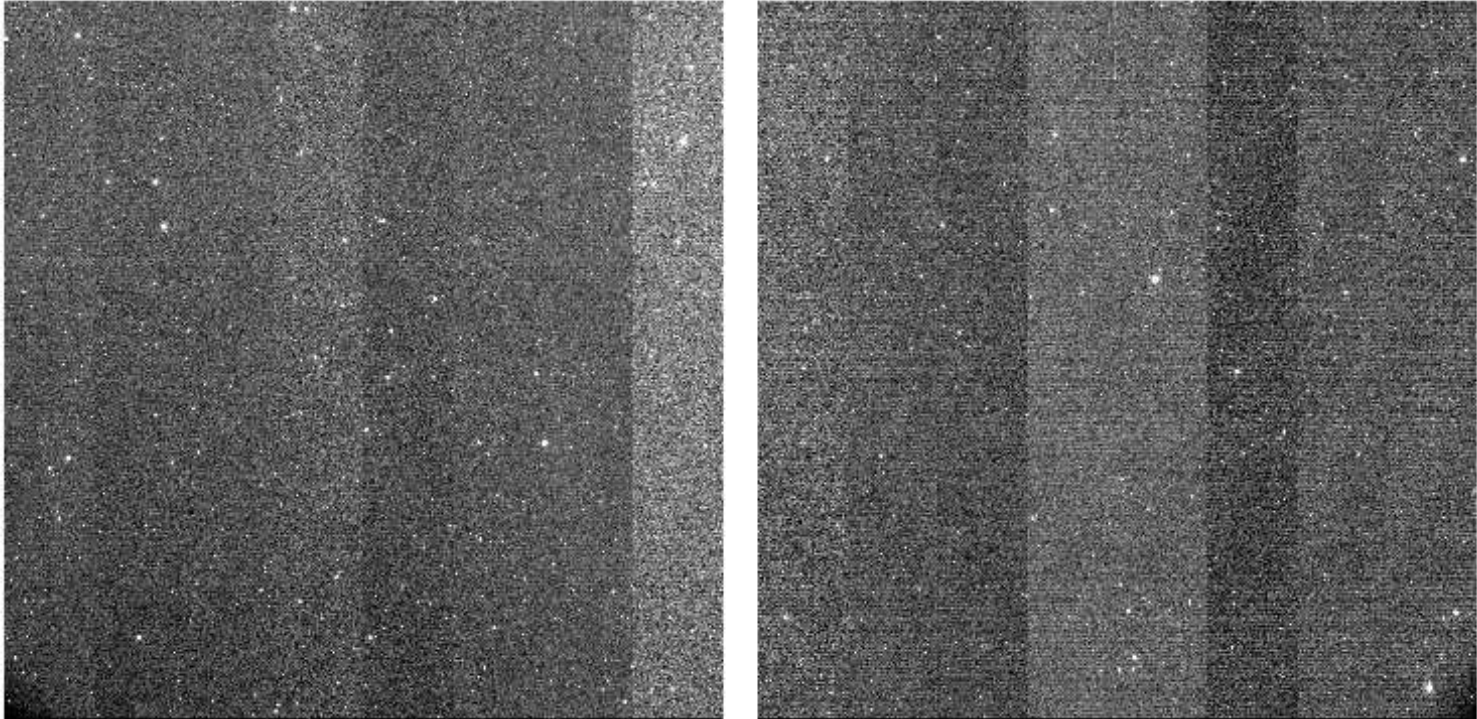
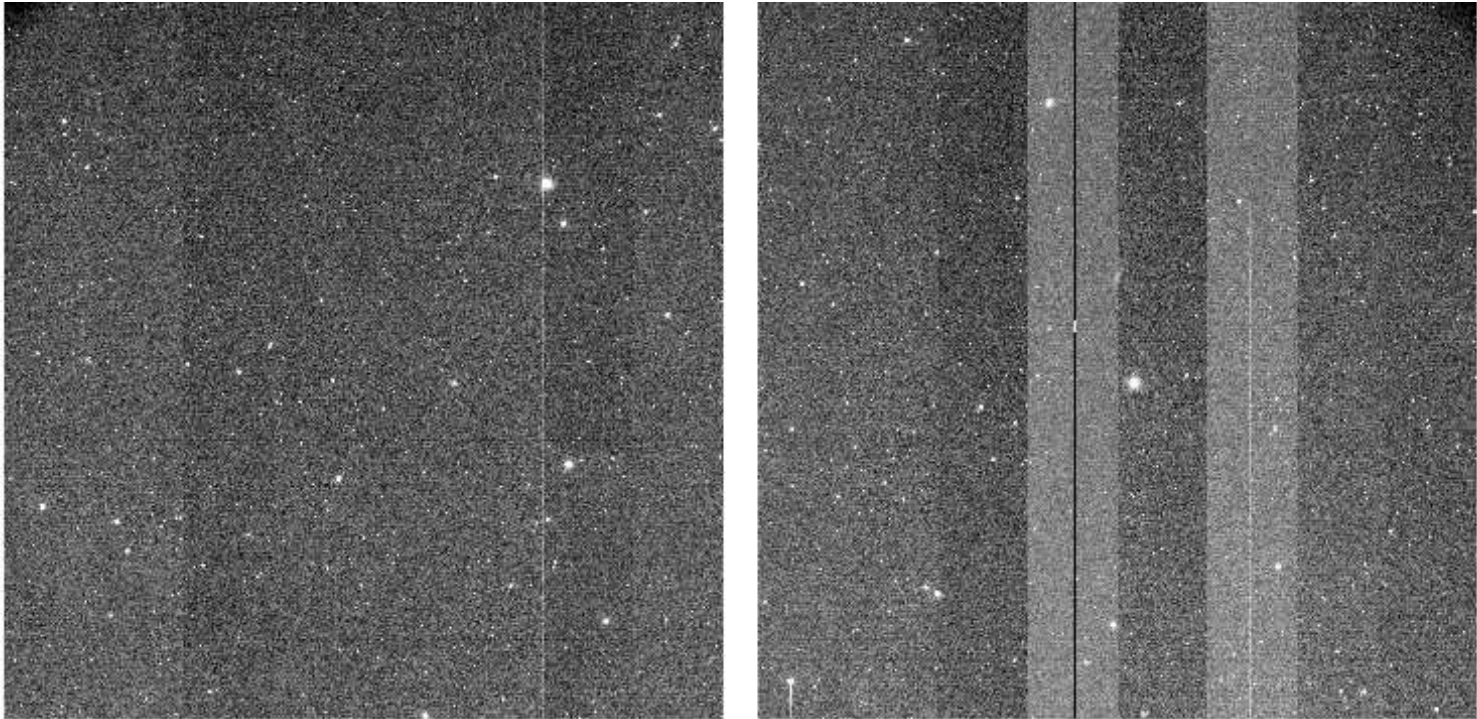
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kmts.20251031.064880.fits
KAMP
OBJECT
SEPx
05:11:22.100
-60:25:09.80
60
1.29
02:27:28
B
2025-10-31T22:20:31
-109.39

Image Issue
CHIP
Weather
Moon Effect

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

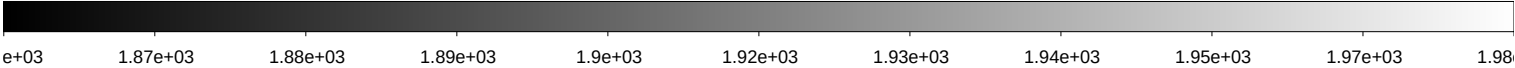
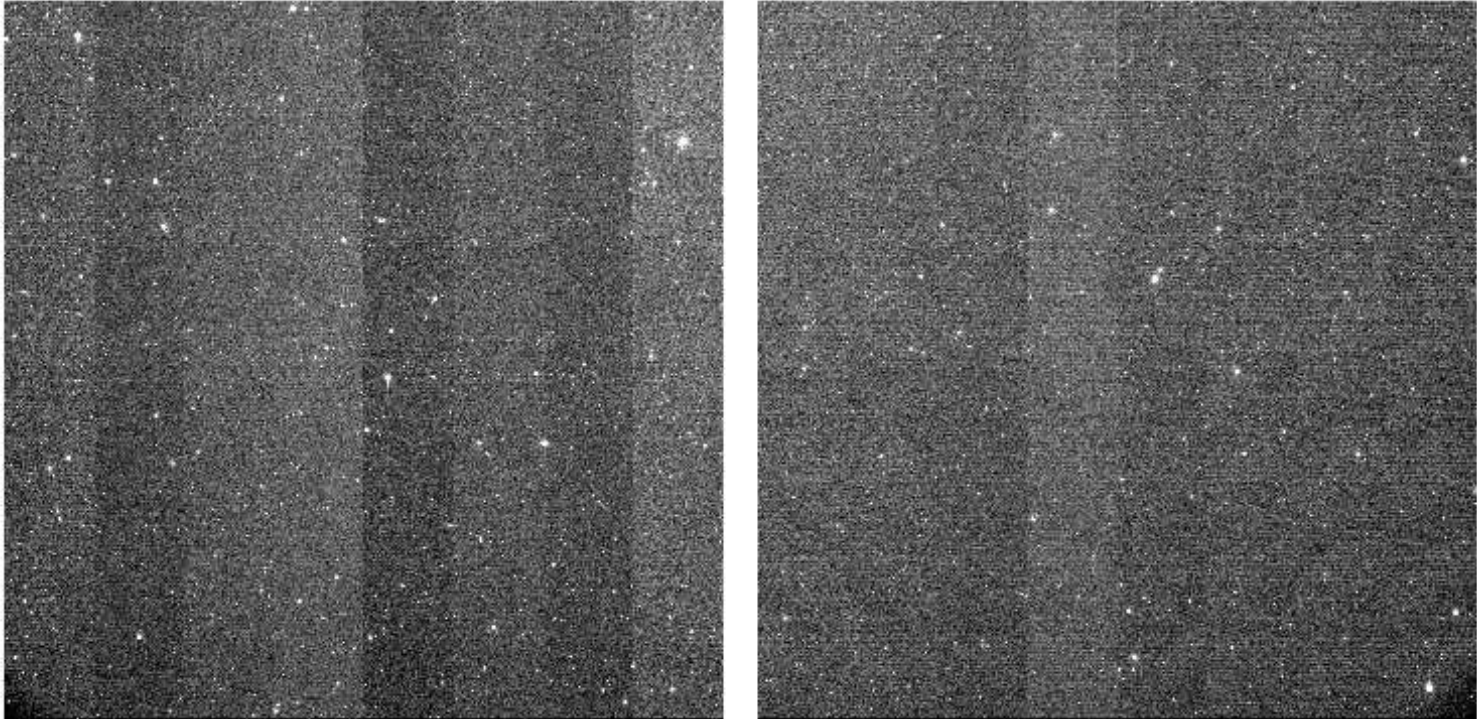
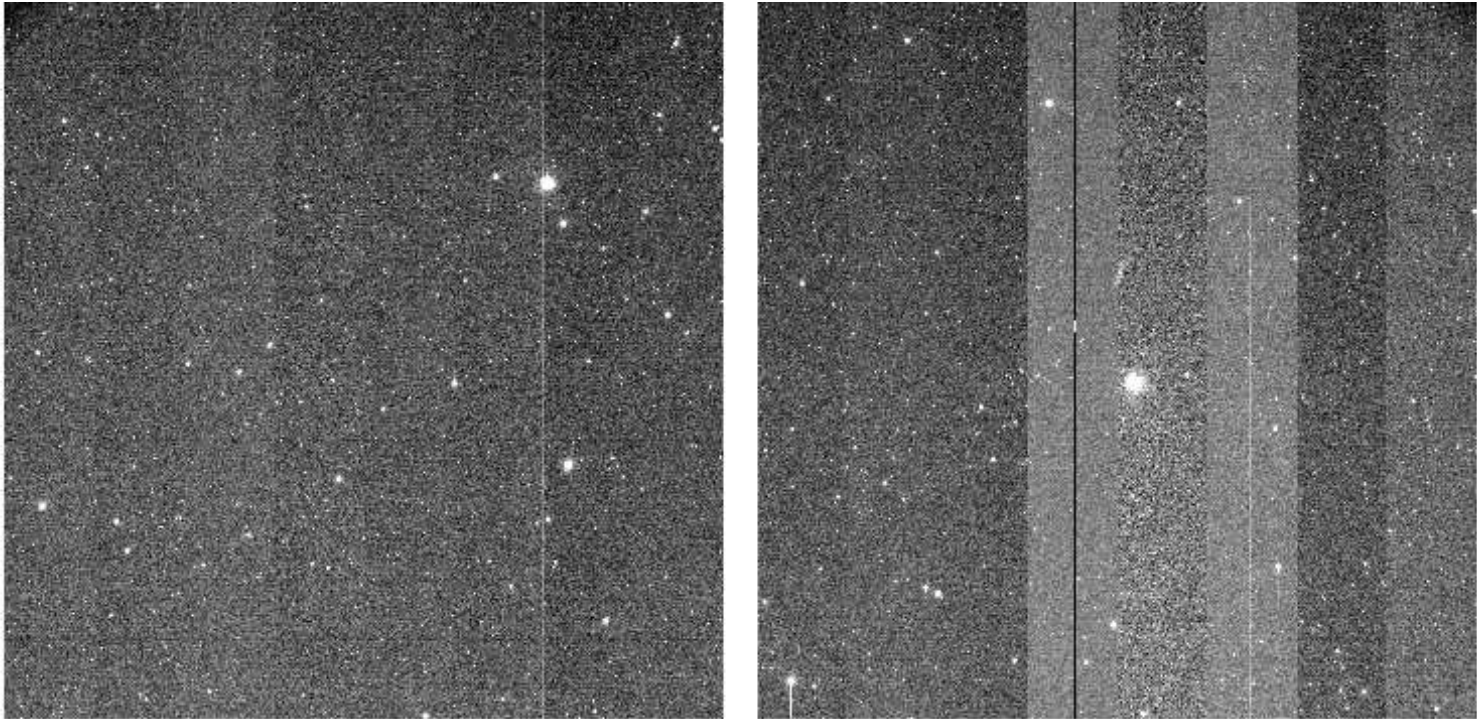
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kmts.20251031.064881.fits
KAMP
OBJECT
SEPx
05:11:22.100
-60:25:09.70
60
1.28
02:29:24
V
2025-10-31T22:22:39
-109.43

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

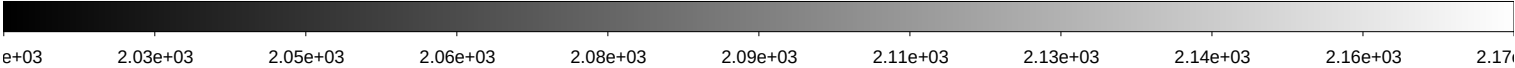
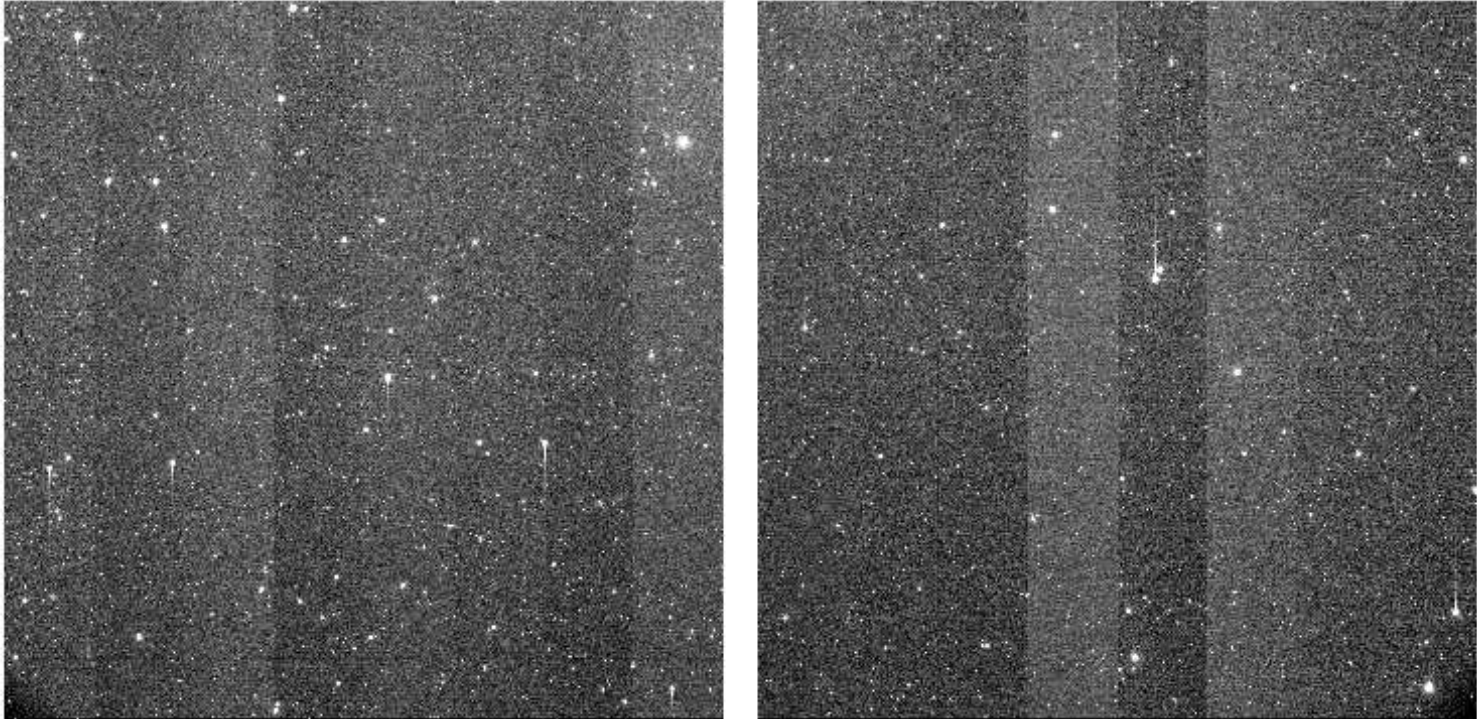
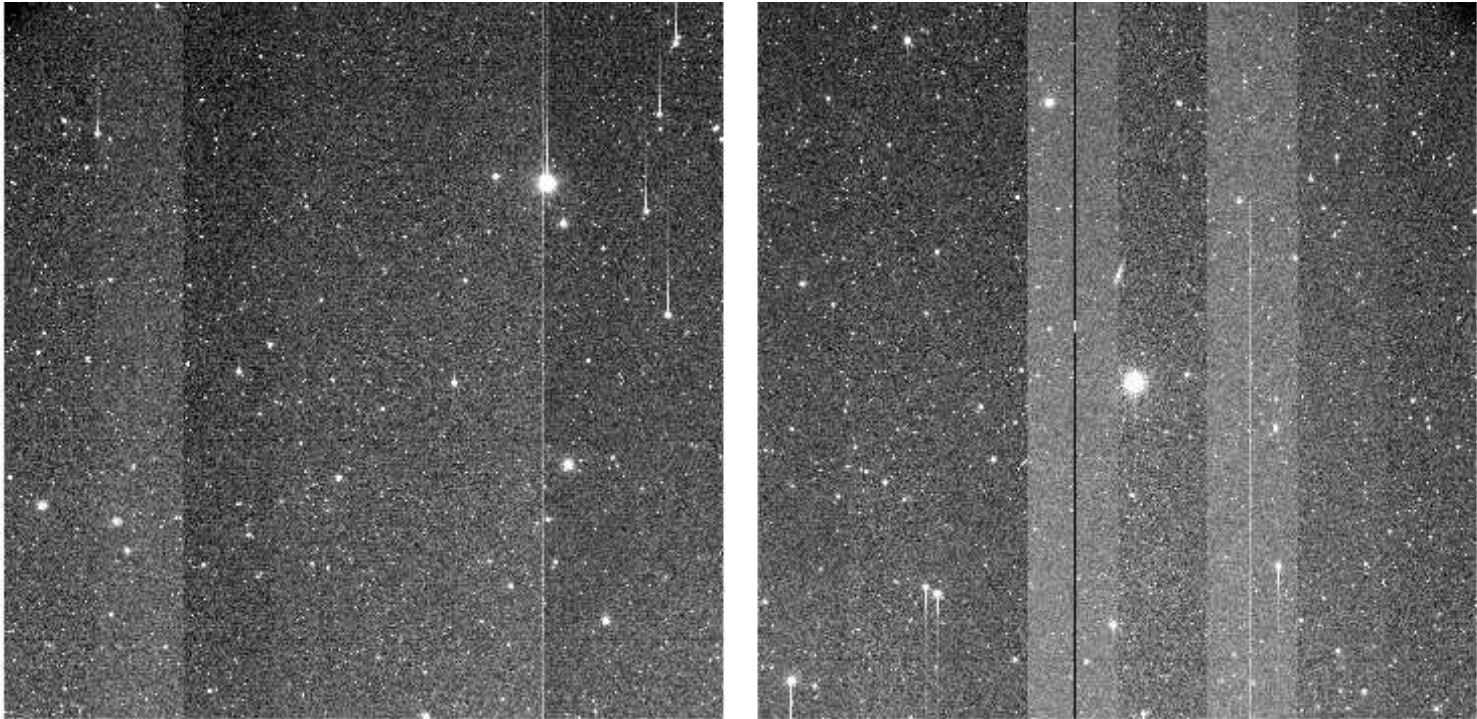
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kmts.20251031.064882.fits
KAMP
OBJECT
SEPx
05:11:22.100
-60:25:09.80
60
1.28
02:31:33
R
2025-10-31T22:24:47
-109.39

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251031.064883.fits

KAMP

OBJECT

SEPx

05:11:22.090

-60:25:09.80

60

1.28

02:33:43

I

2025-10-31T22:26:57

-109.39

137 / 195

Image Issue

CHIP

Weather

Moon Effect

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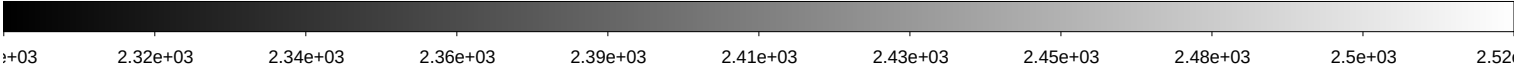
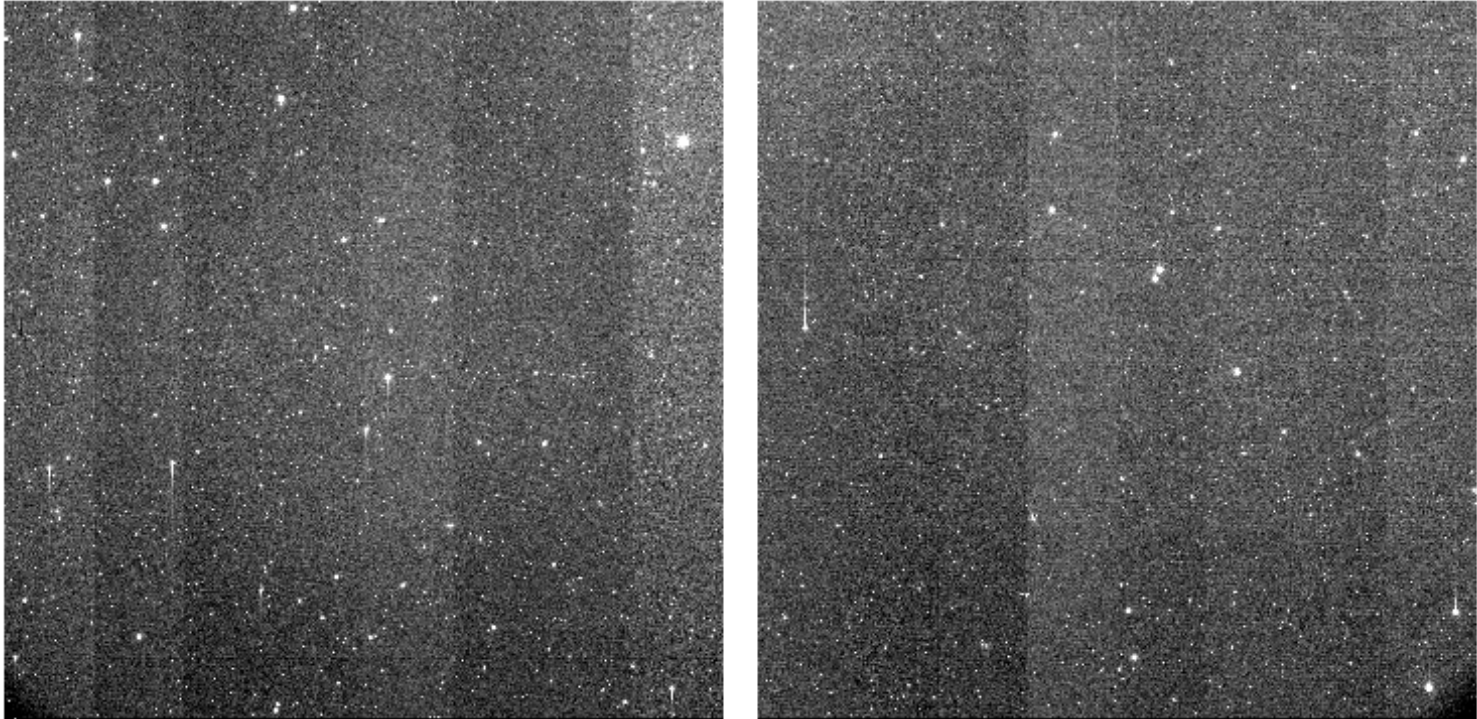
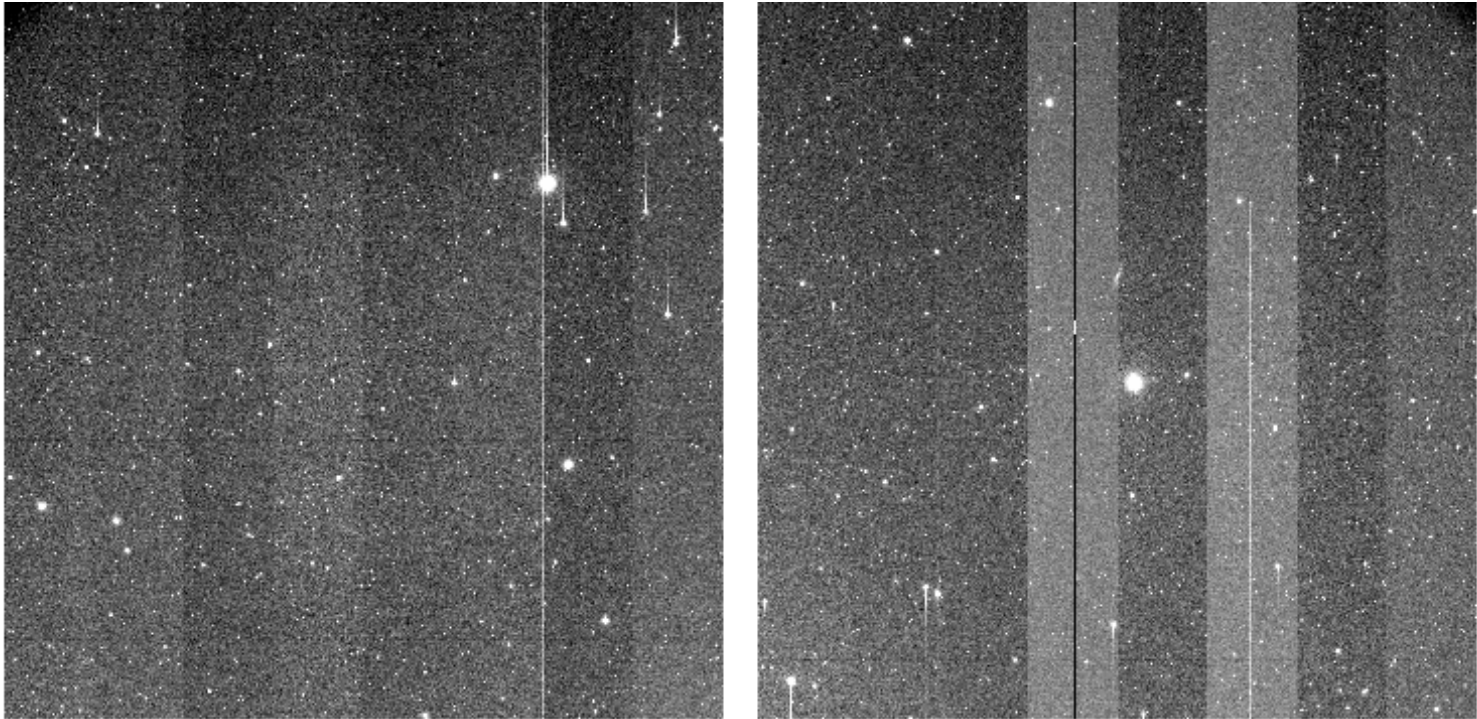
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

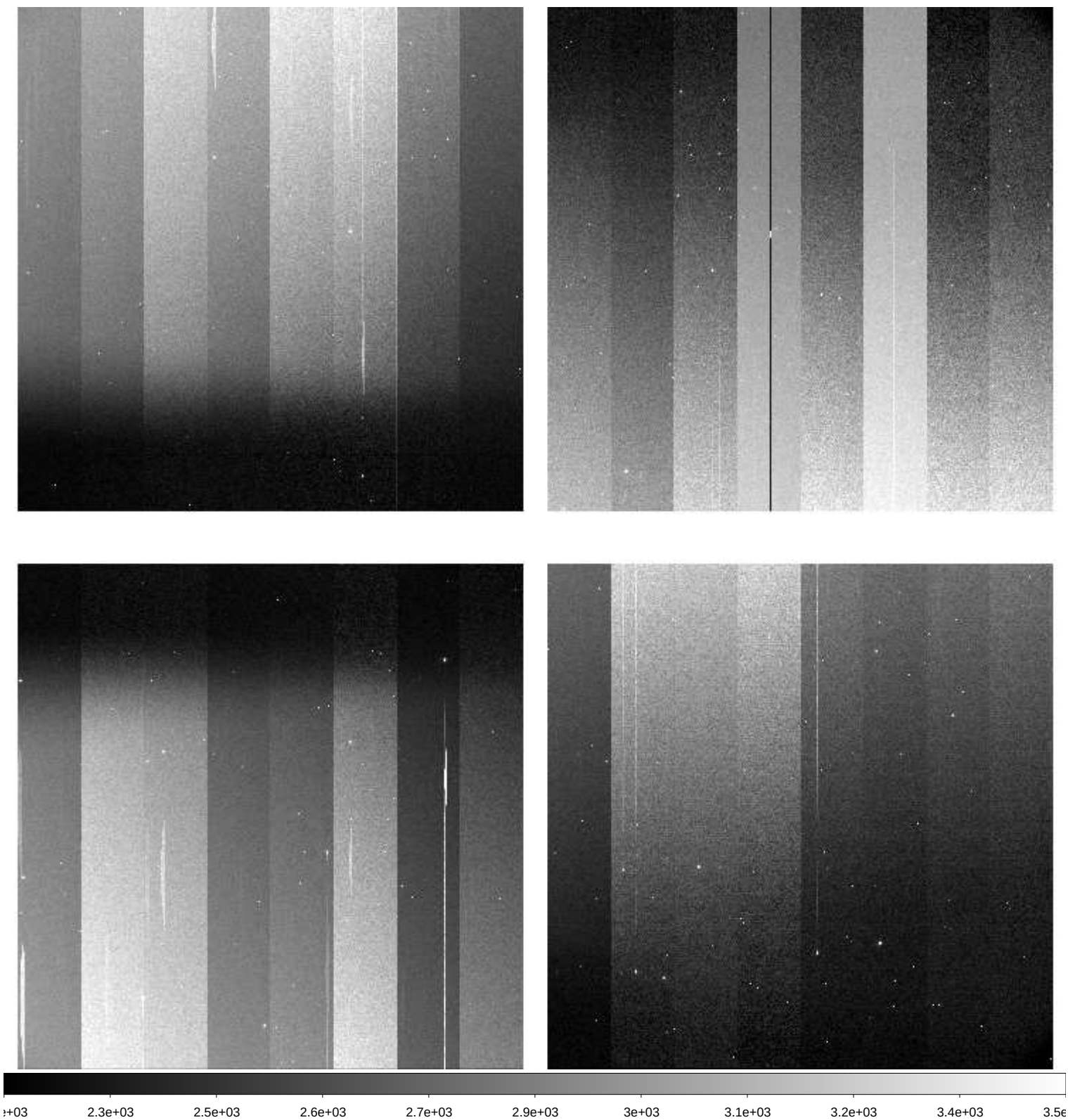
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kmts.20251031.064884.fits
KAMP
OBJECT
PG2349
23:53:56.160
-01:42:13.20
60
1.51
02:37:40
B
2025-10-31T22:30:41
-109.44

Image Issue
CHIP
Weather
Moon Effect

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

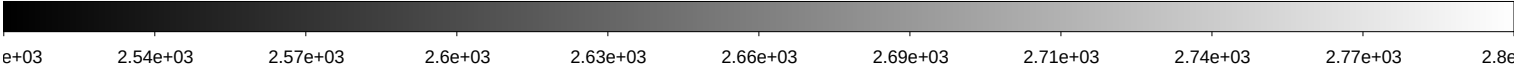
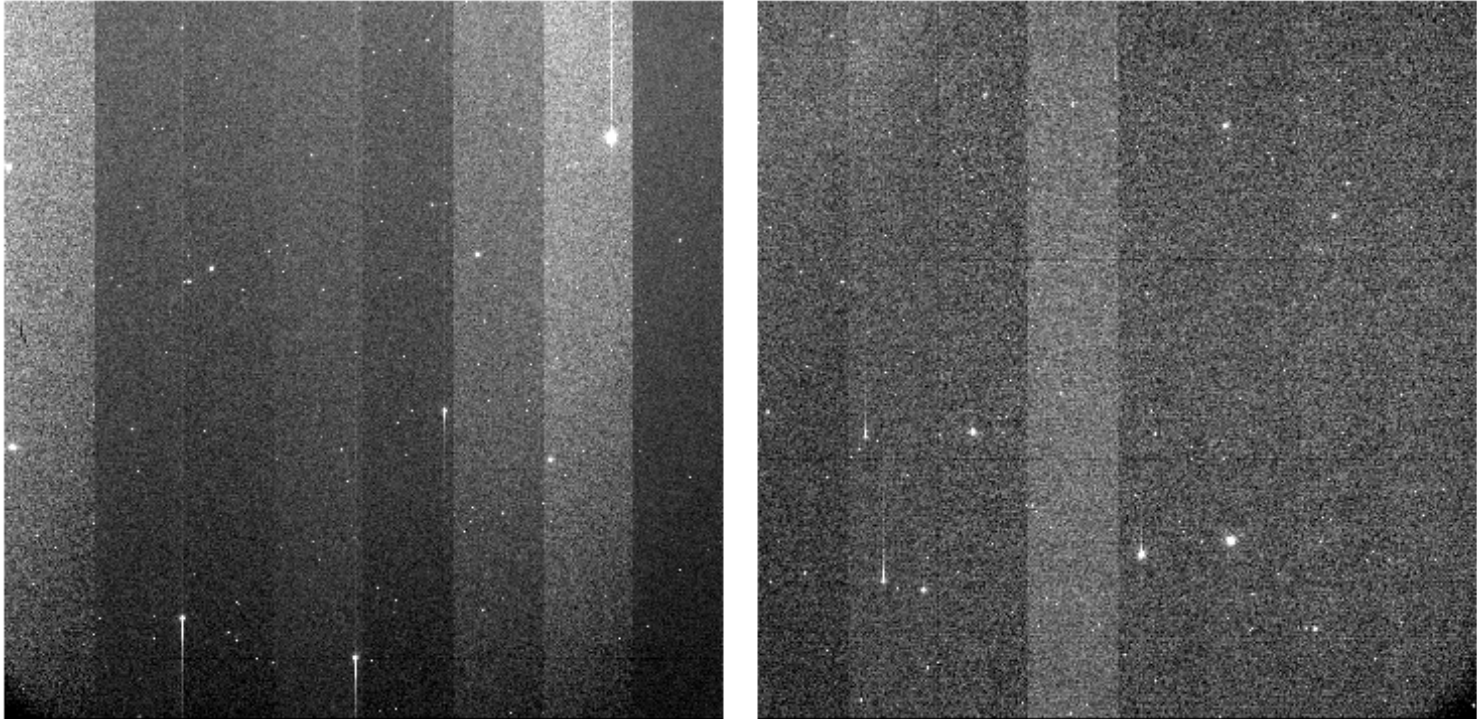
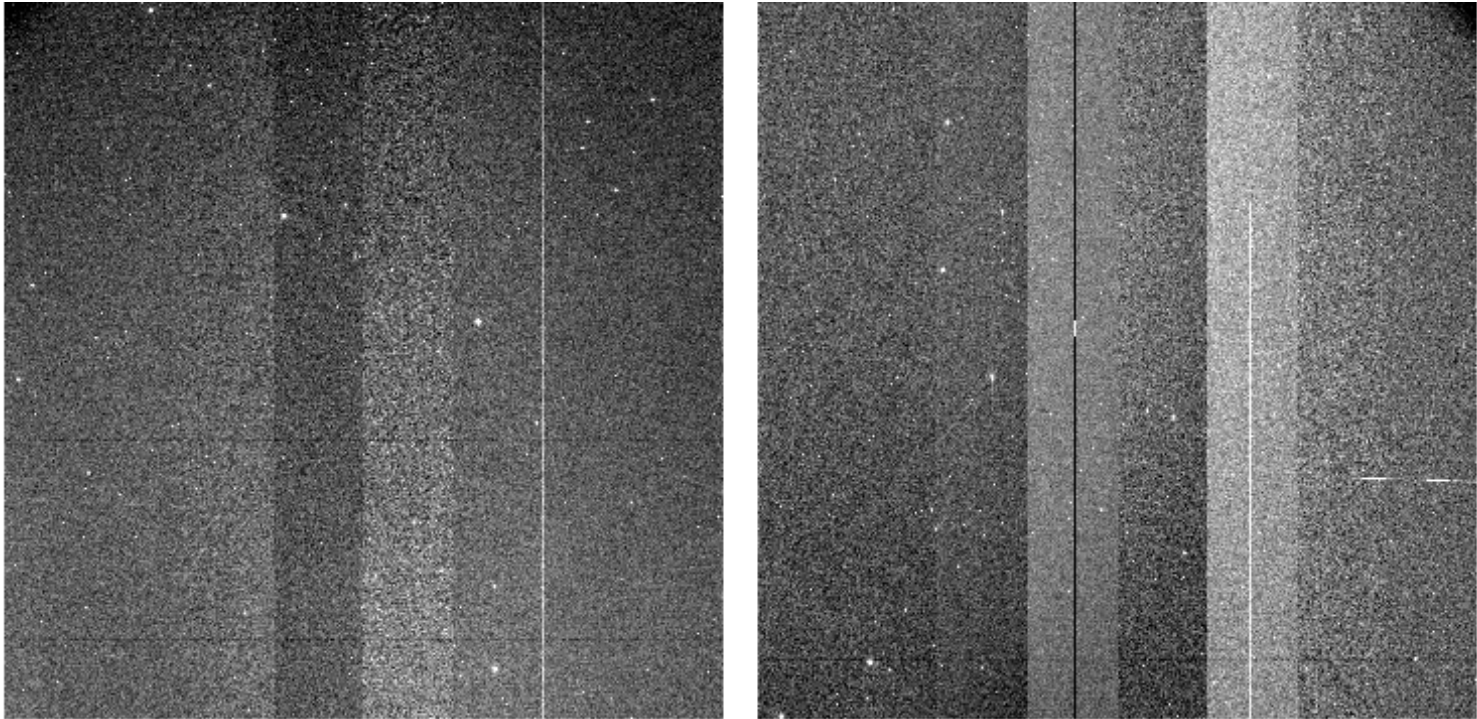
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kmts.20251031.064885.fits
KAMP
OBJECT
PG2349
23:53:56.170
-01:42:13.20
60
1.52
02:39:37
V
2025-10-31T22:32:51
-109.43

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

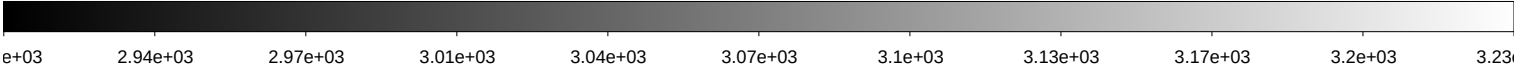
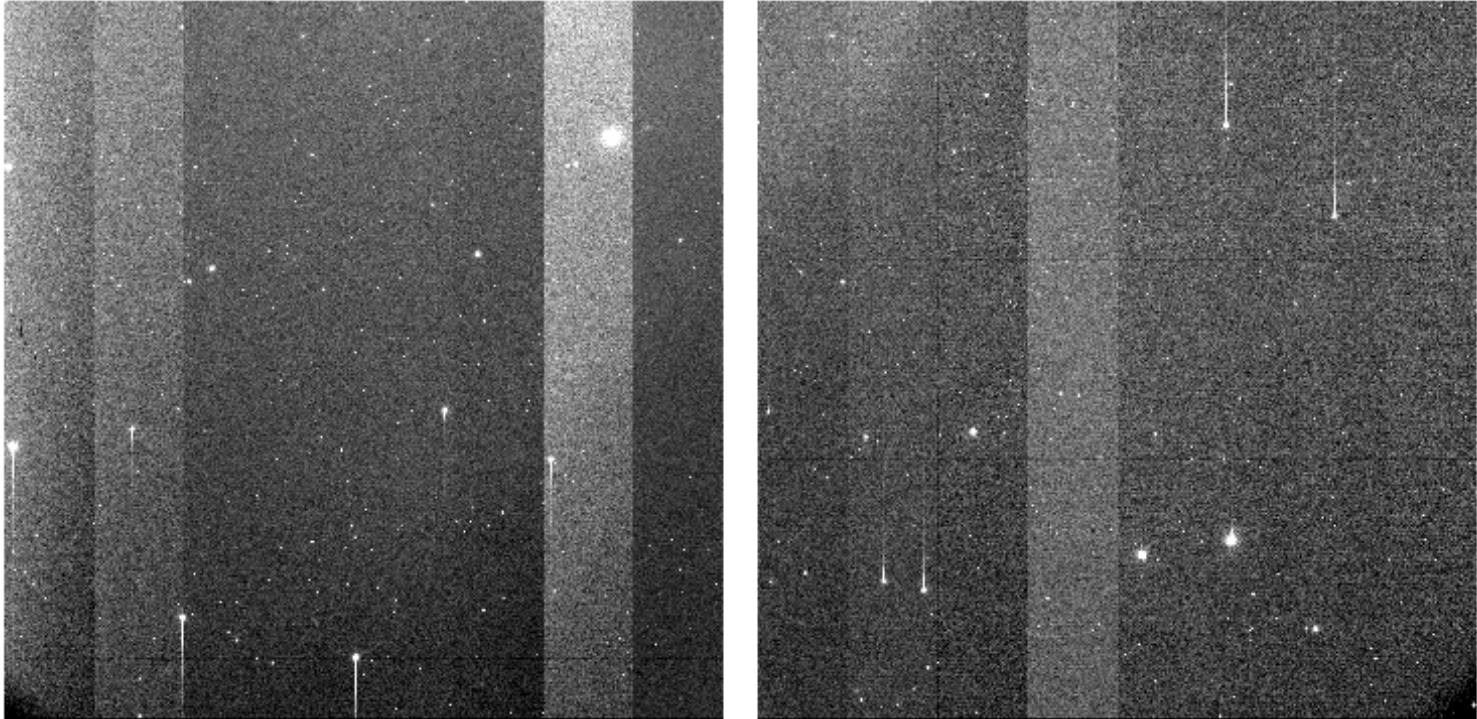
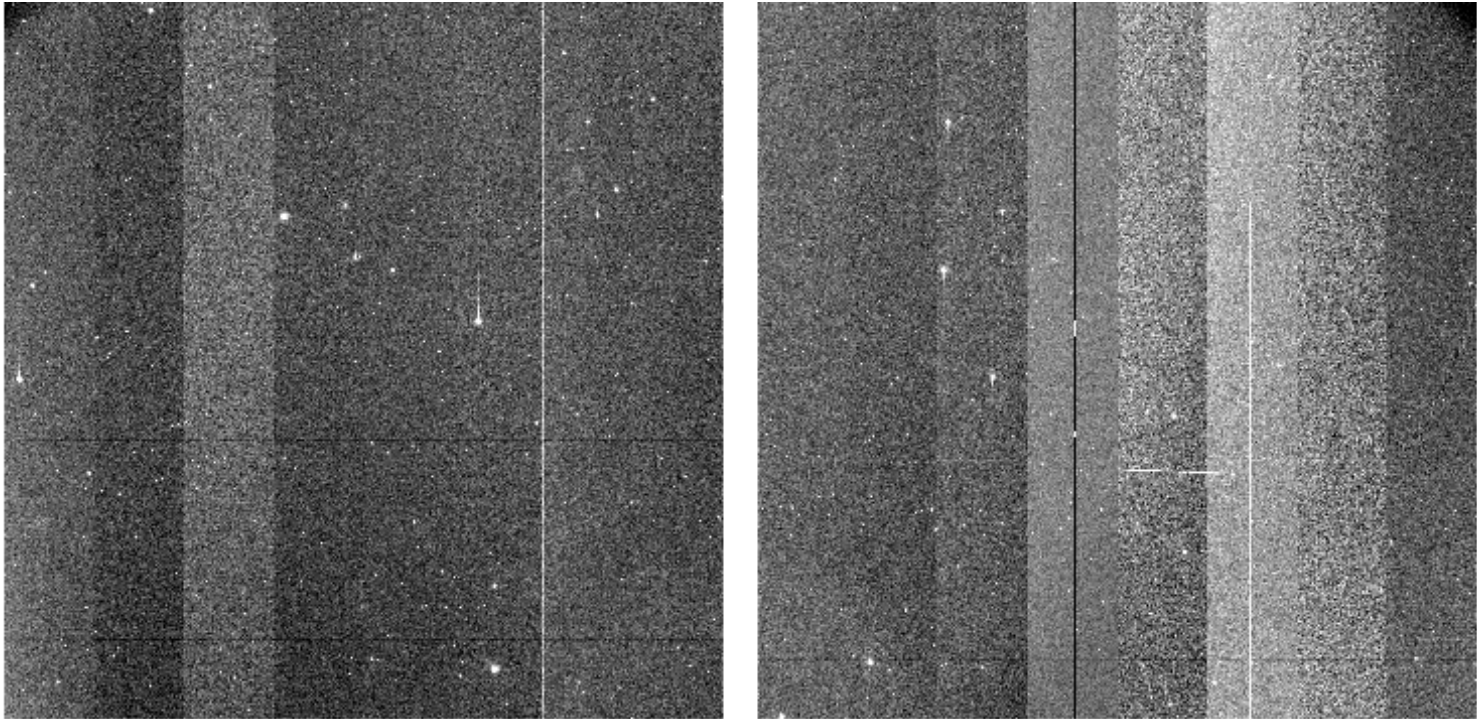
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kmts.20251031.064886.fits
KAMP
OBJECT
PG2349
23:53:56.170
-01:42:13.30
60
1.54
02:41:47
R
2025-10-31T22:35:00
-109.48

Image Issue
CHIP
Weather
Moon Effect

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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

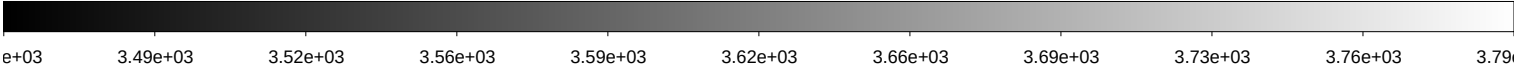
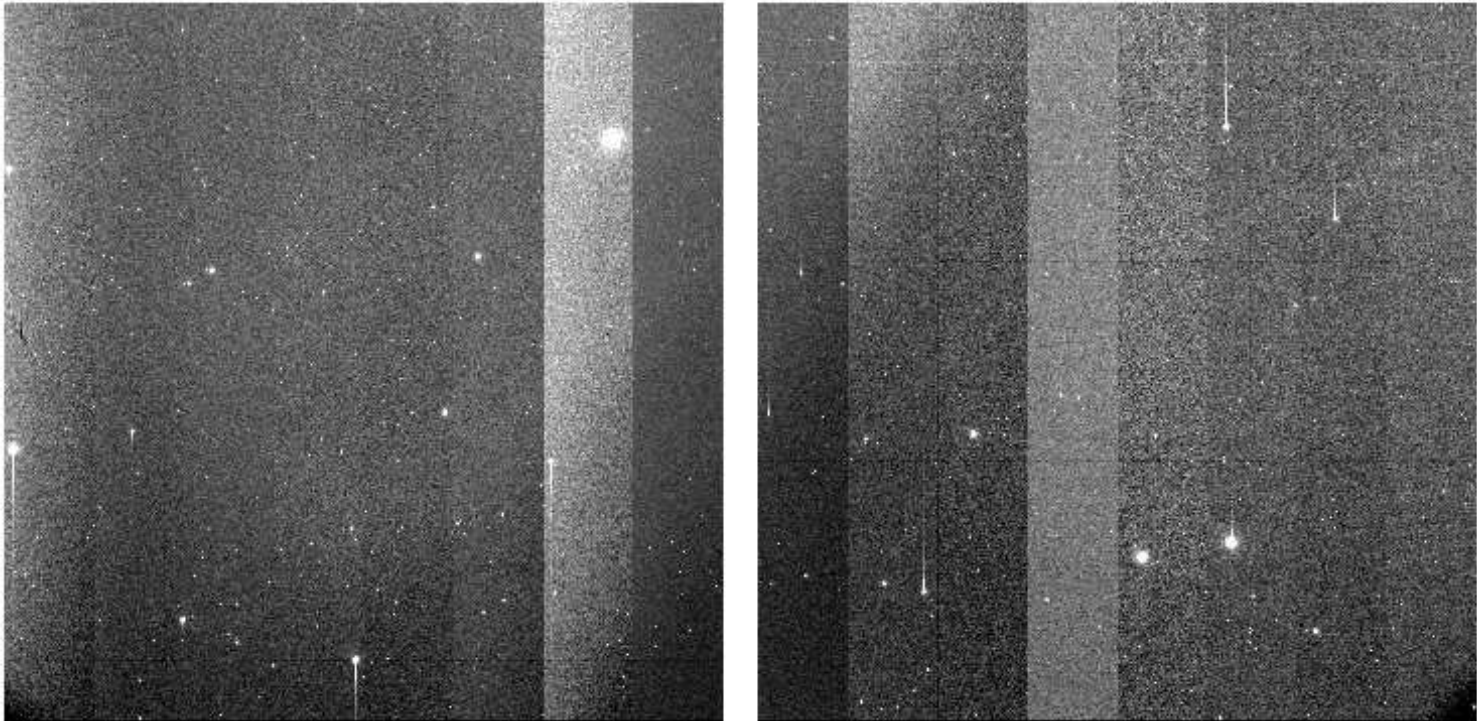
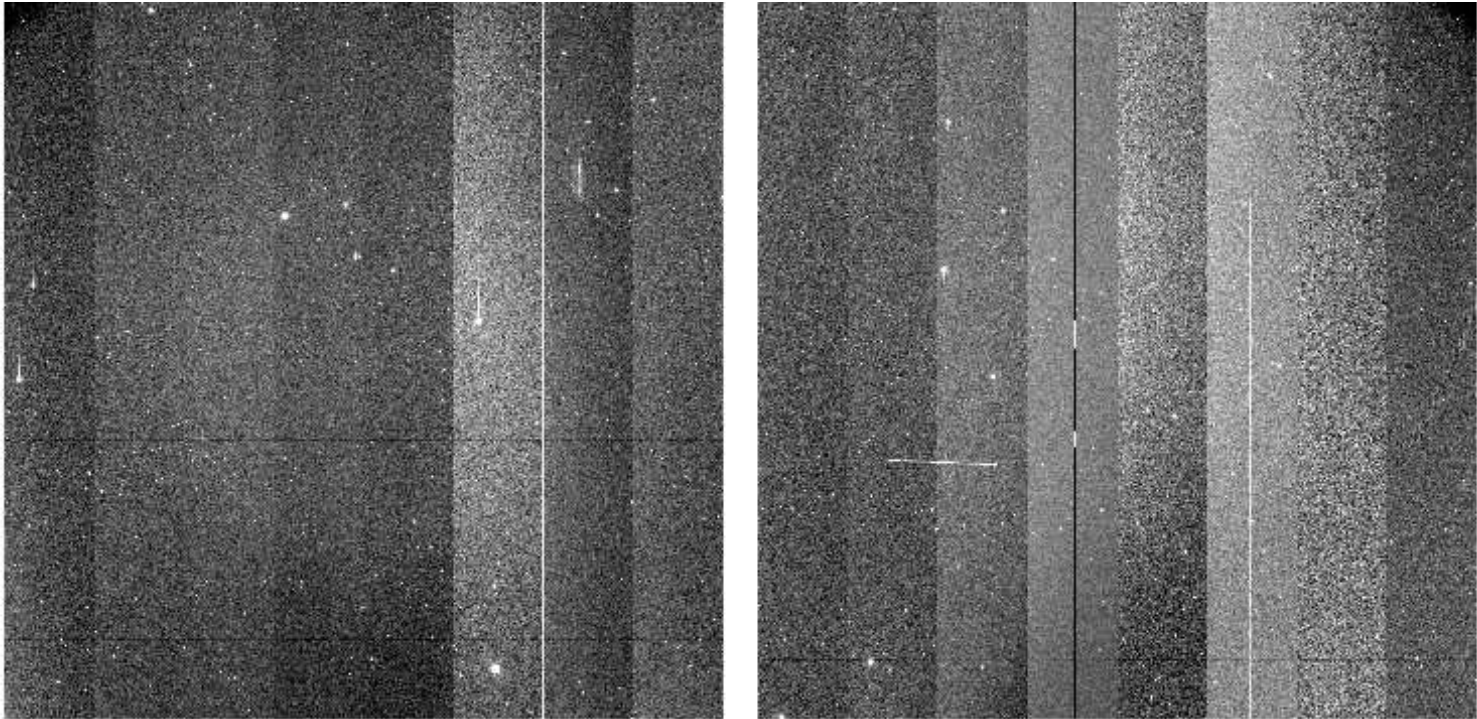
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kmts.20251031.064887.fits
KAMP
OBJECT
PG2349
23:53:56.170
-01:42:13.30
60
1.55
02:43:57
I
2025-10-31T22:37:10
-109.53

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251031.064888.fits

: KAMP

: OBJECT

: Mrk590

: 02:16:33.590

: -01:19:00.30

: 60

: 1.17

: 02:46:29

: B

: 2025-10-31T22:39:29

: -109.61

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Image Issue

CHIP

Weather

Moon Effect

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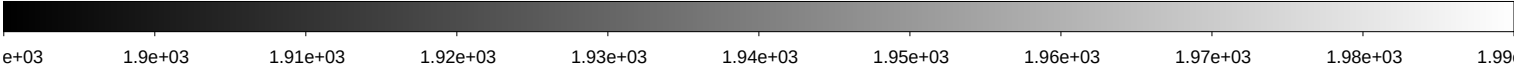
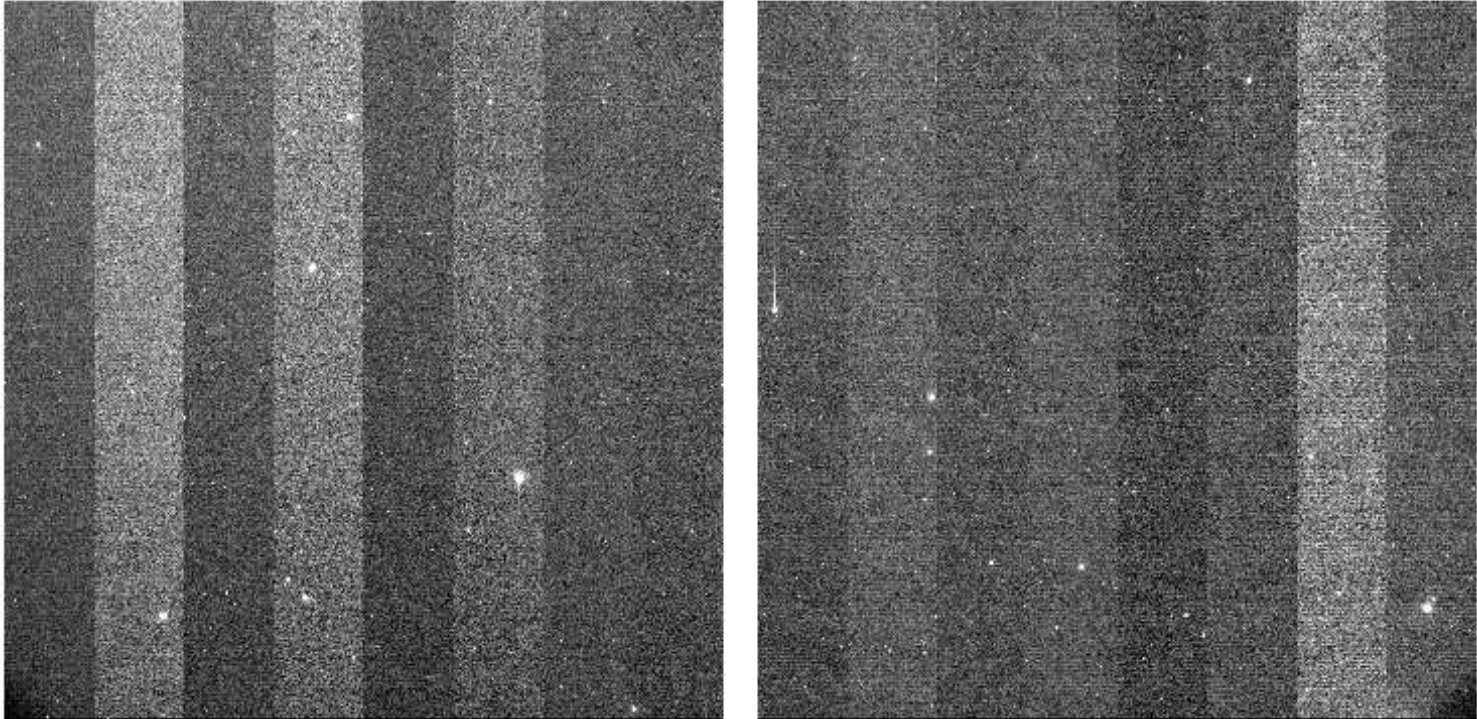
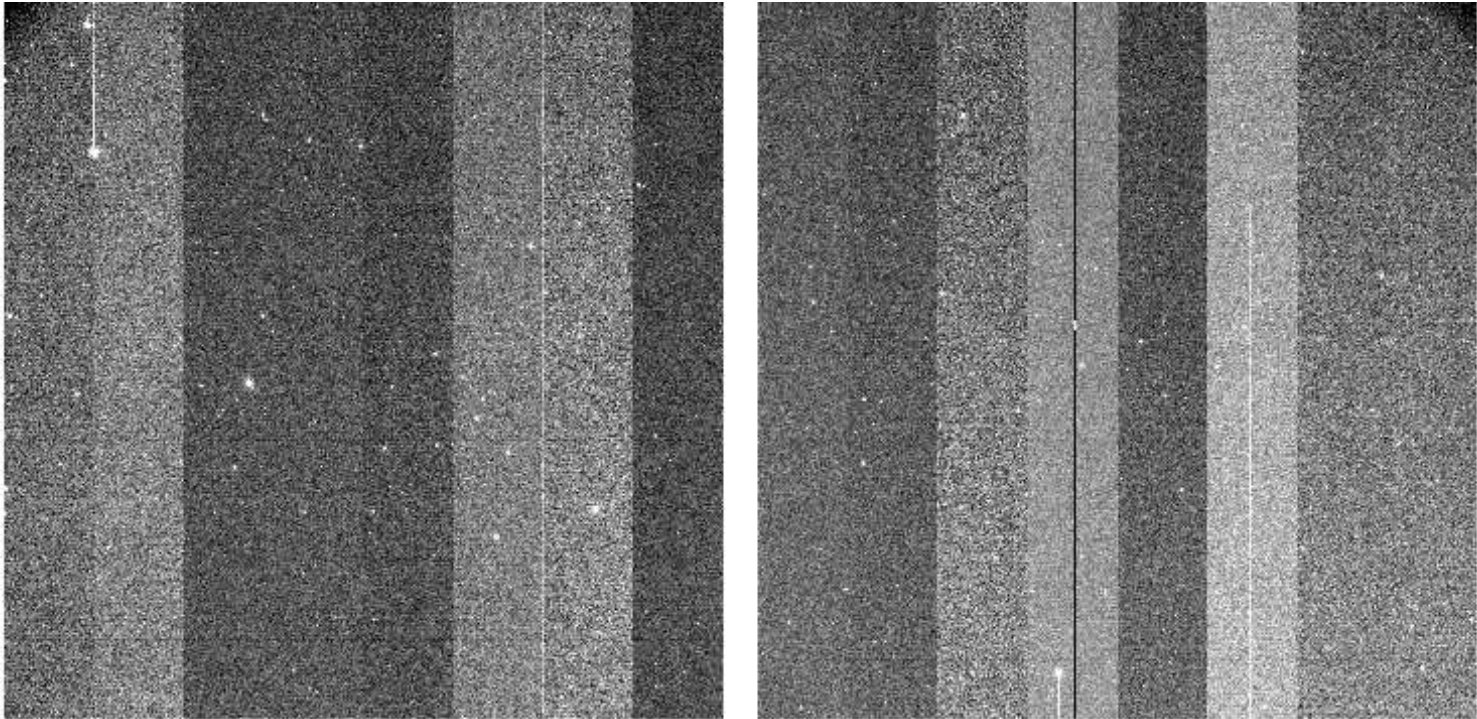
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

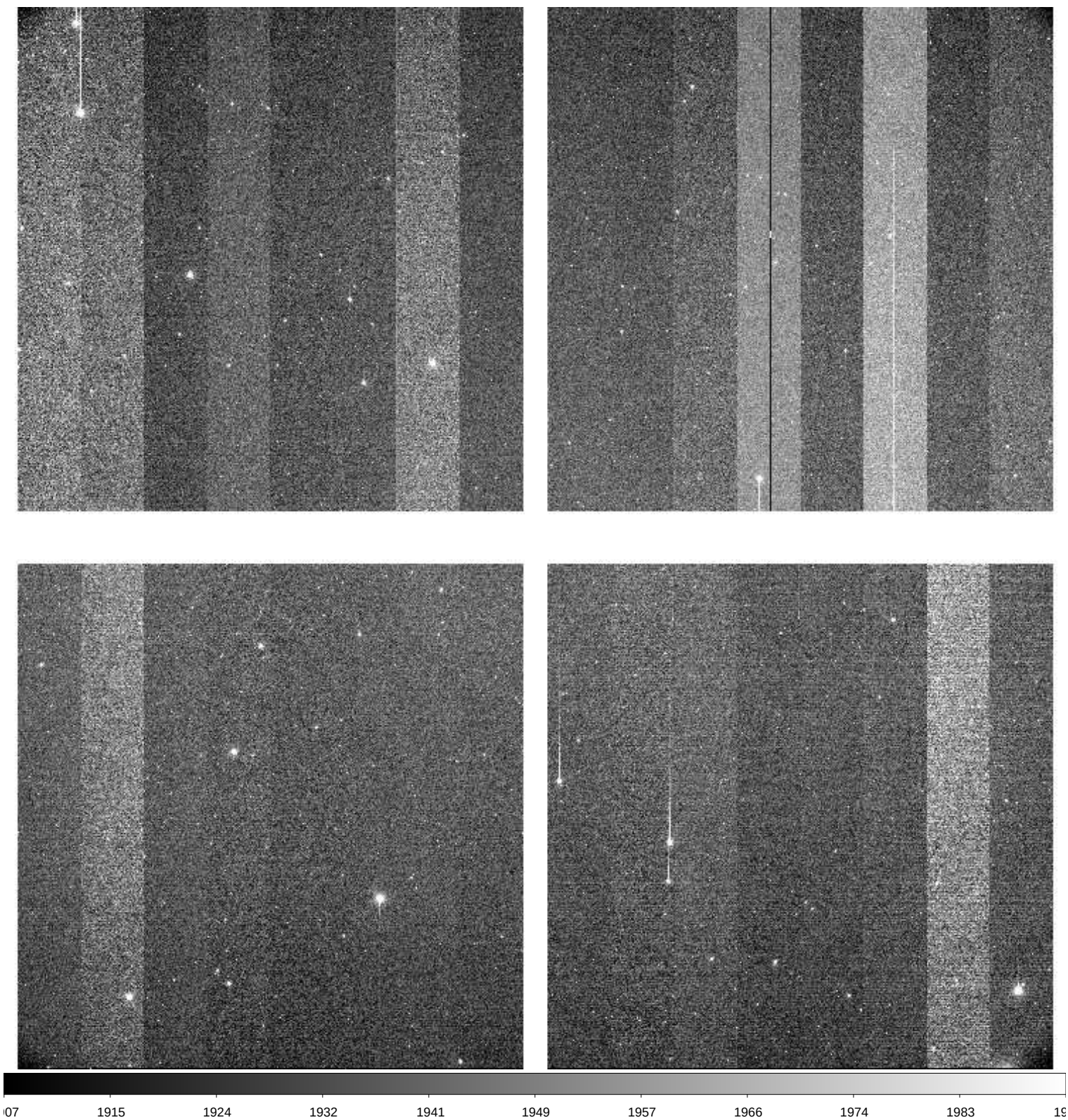
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kmts.20251031.064889.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.30
60
1.18
02:48:26
V
2025-10-31T22:41:38
-109.63

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

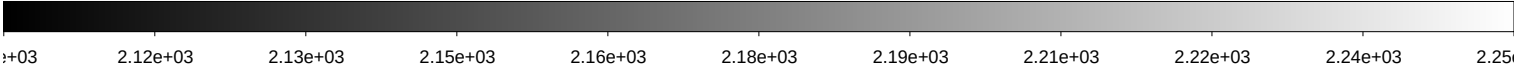
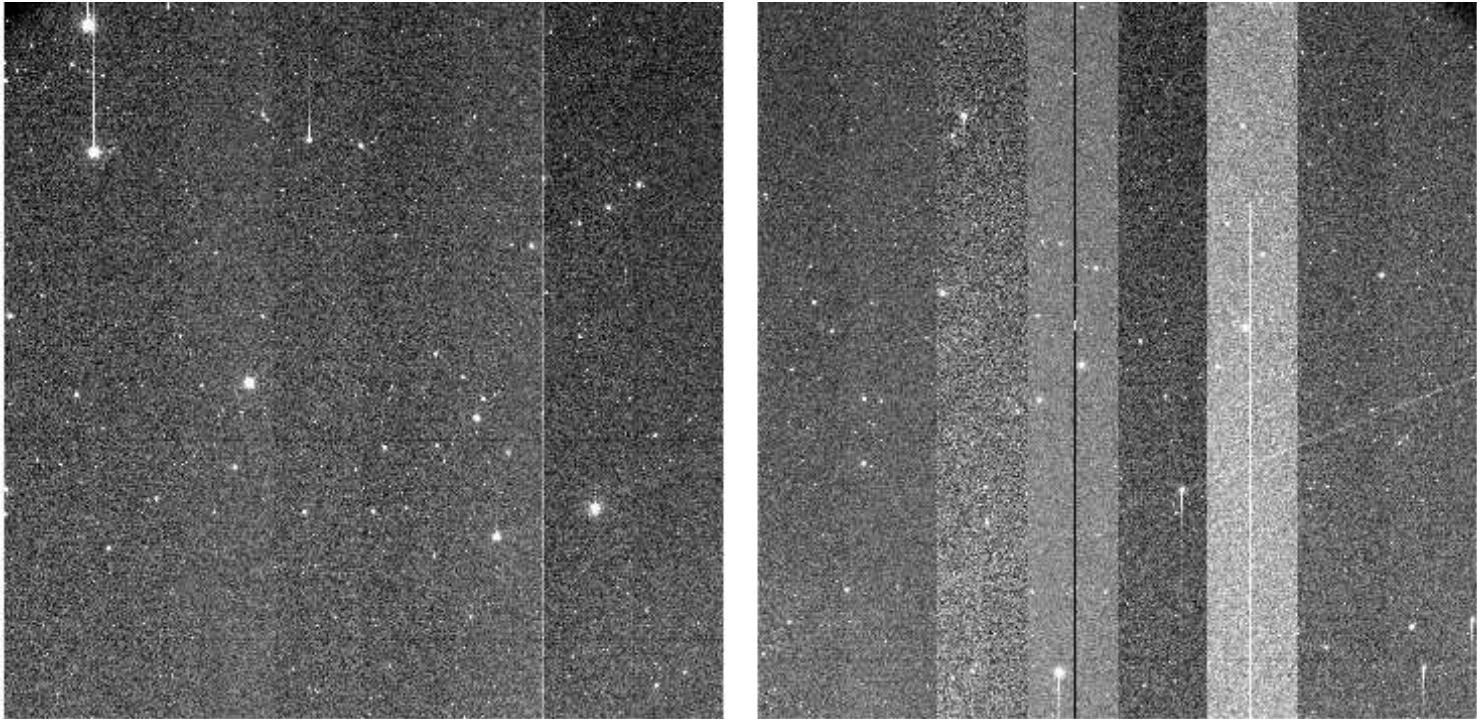
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kmts.20251031.064890.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.20
60
1.18
02:50:35
R
2025-10-31T22:43:47
-109.66

Image Issue
CHIP
Weather
Moon Effect

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

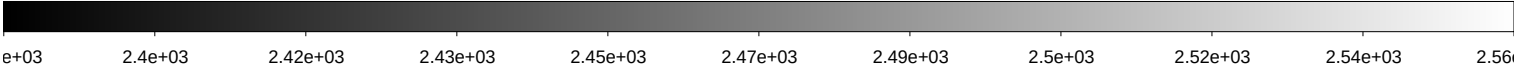
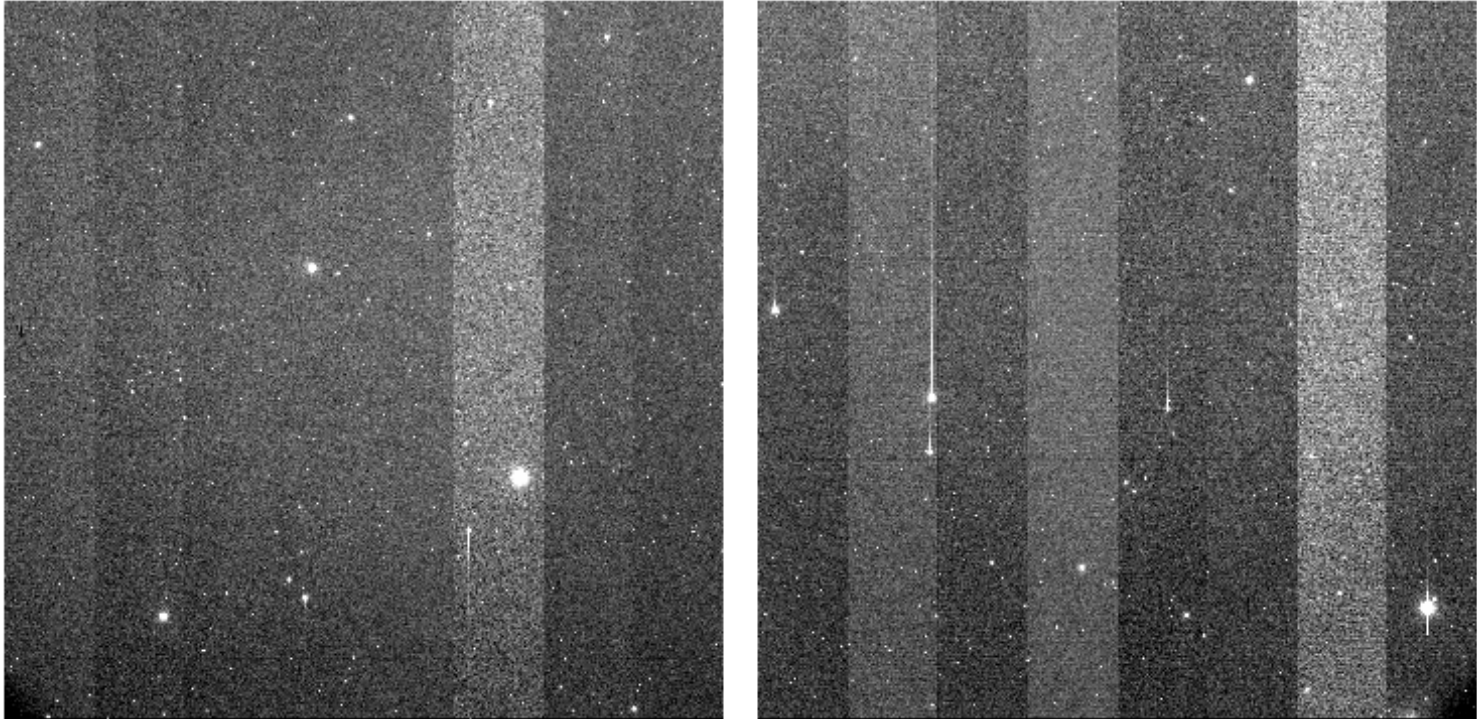
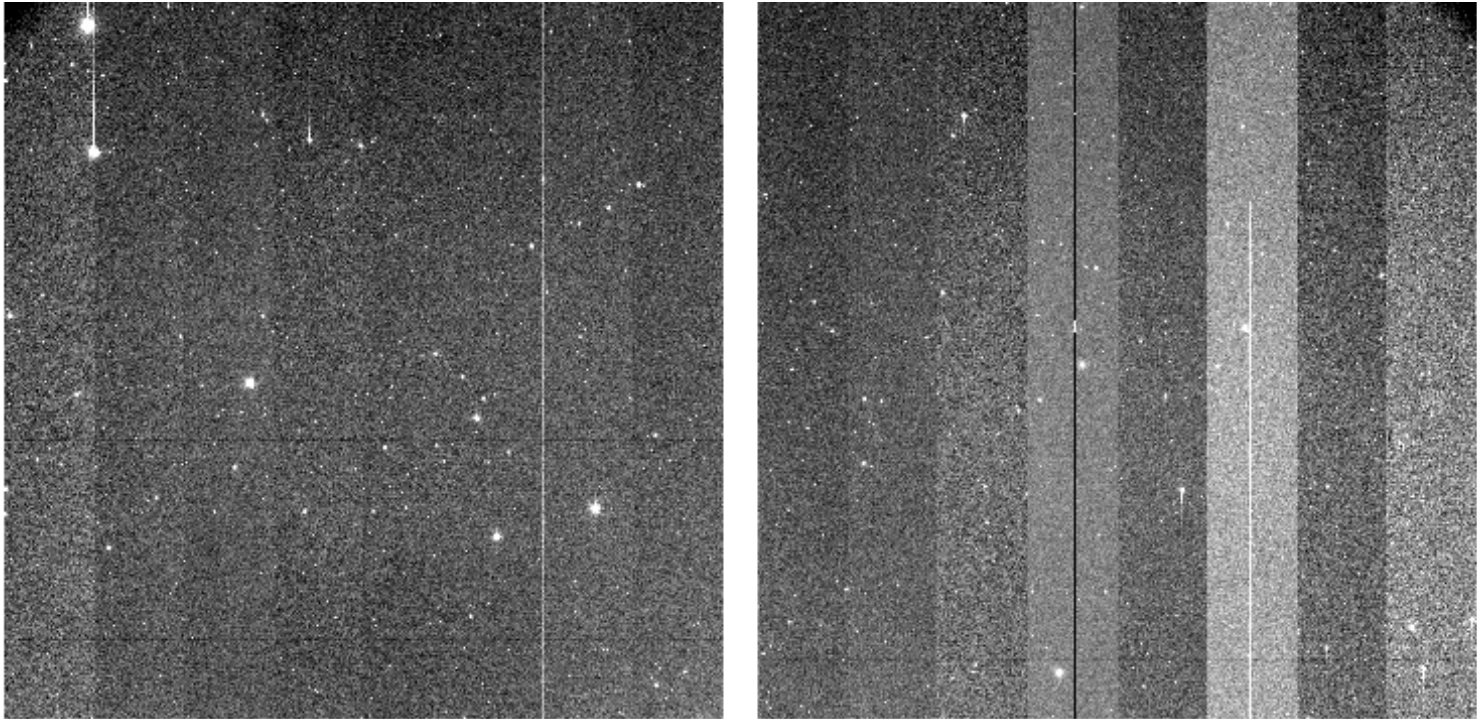
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kmts.20251031.064891.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.30
60
1.18
02:52:46
I
2025-10-31T22:45:44
-109.67

Image Issue
CHIP
Weather
Moon Effect

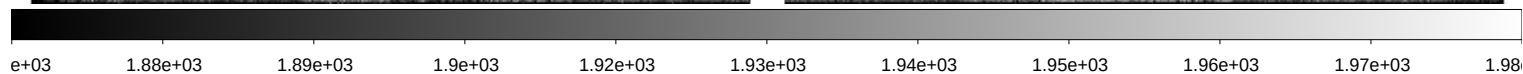
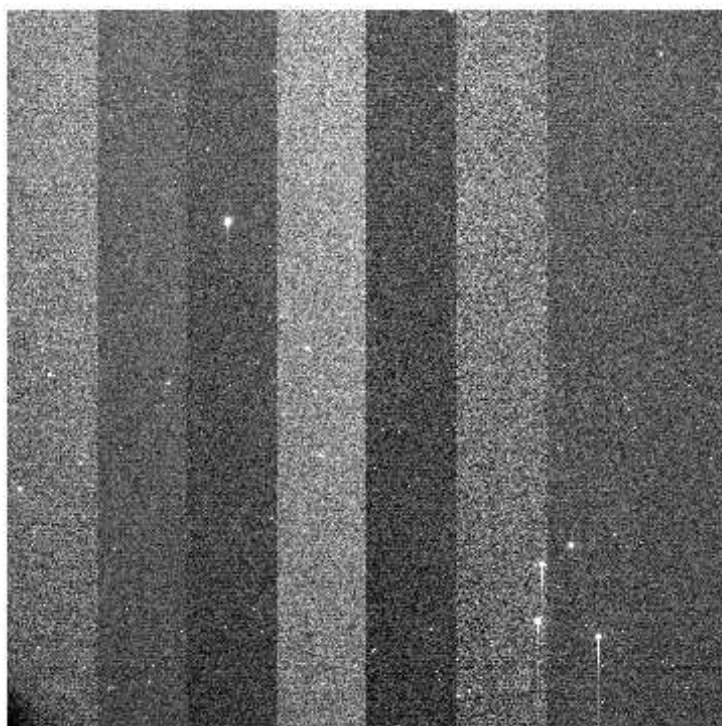
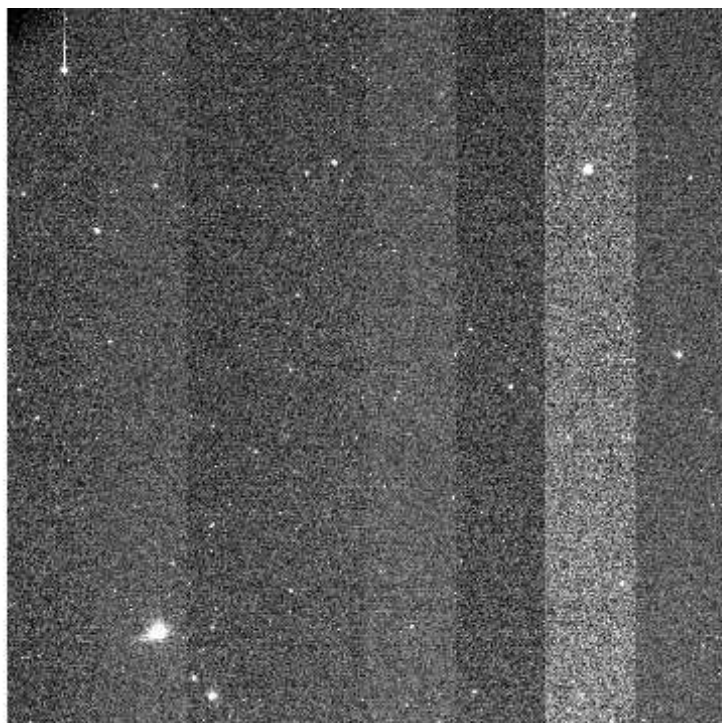
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File Name	:	kmts.20251031.064892.fits	# 146 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1044	
RA	:	02:32:07.120	
DEC	:	-09:32:53.40	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	02:54:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-31T22:47:53	Weather
CCD Temperature	:	-109.69	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

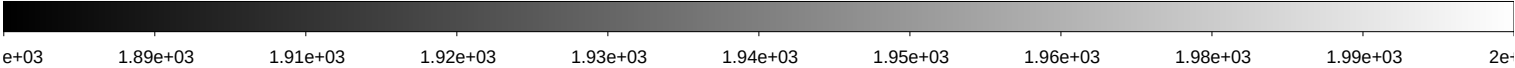
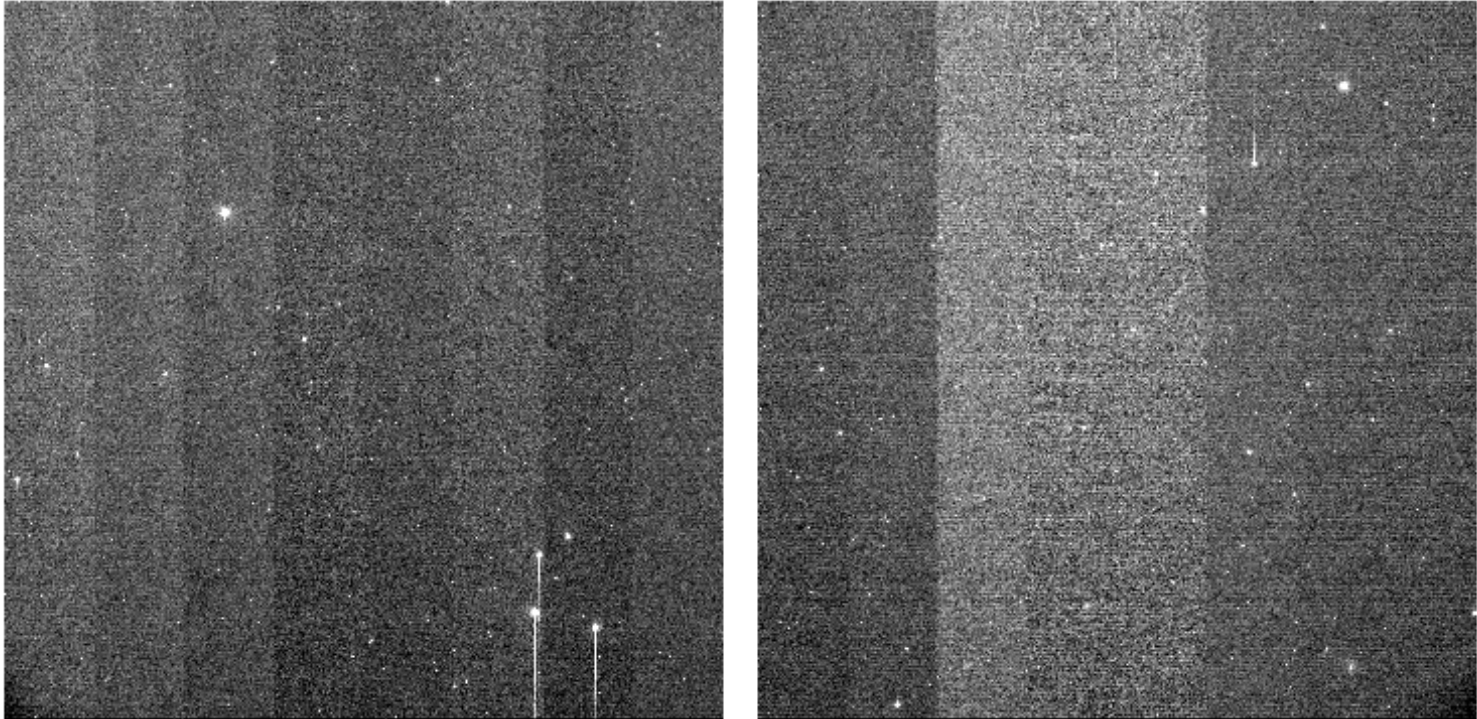
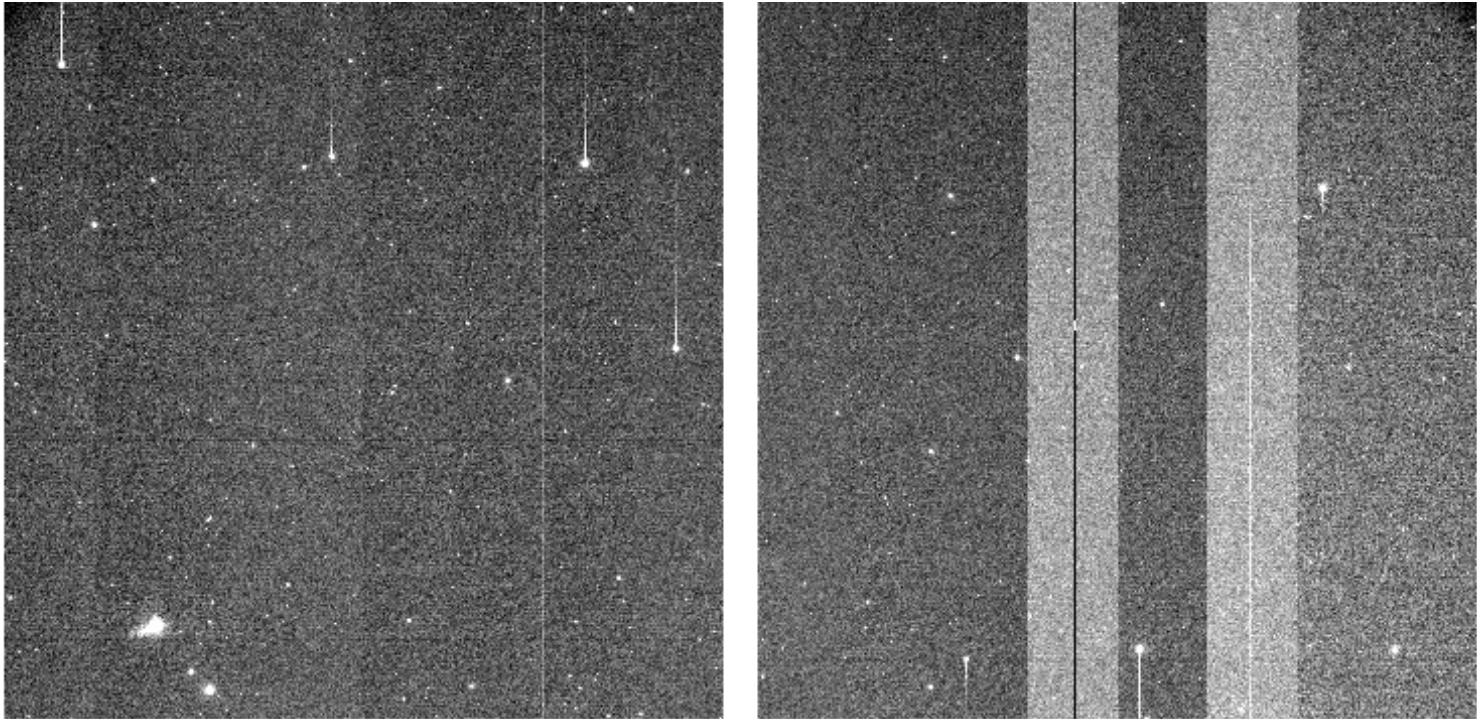
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kmts.20251031.064893.fits
KAMP
OBJECT
Mrk1044
02:32:07.120
-09:32:53.40
60
1.09
02:56:52
V
2025-10-31T22:50:03
-109.68

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

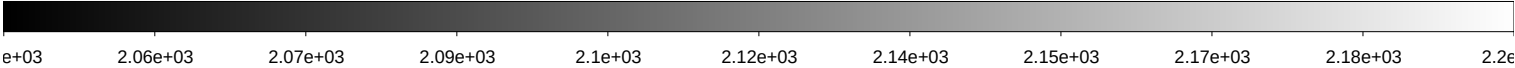
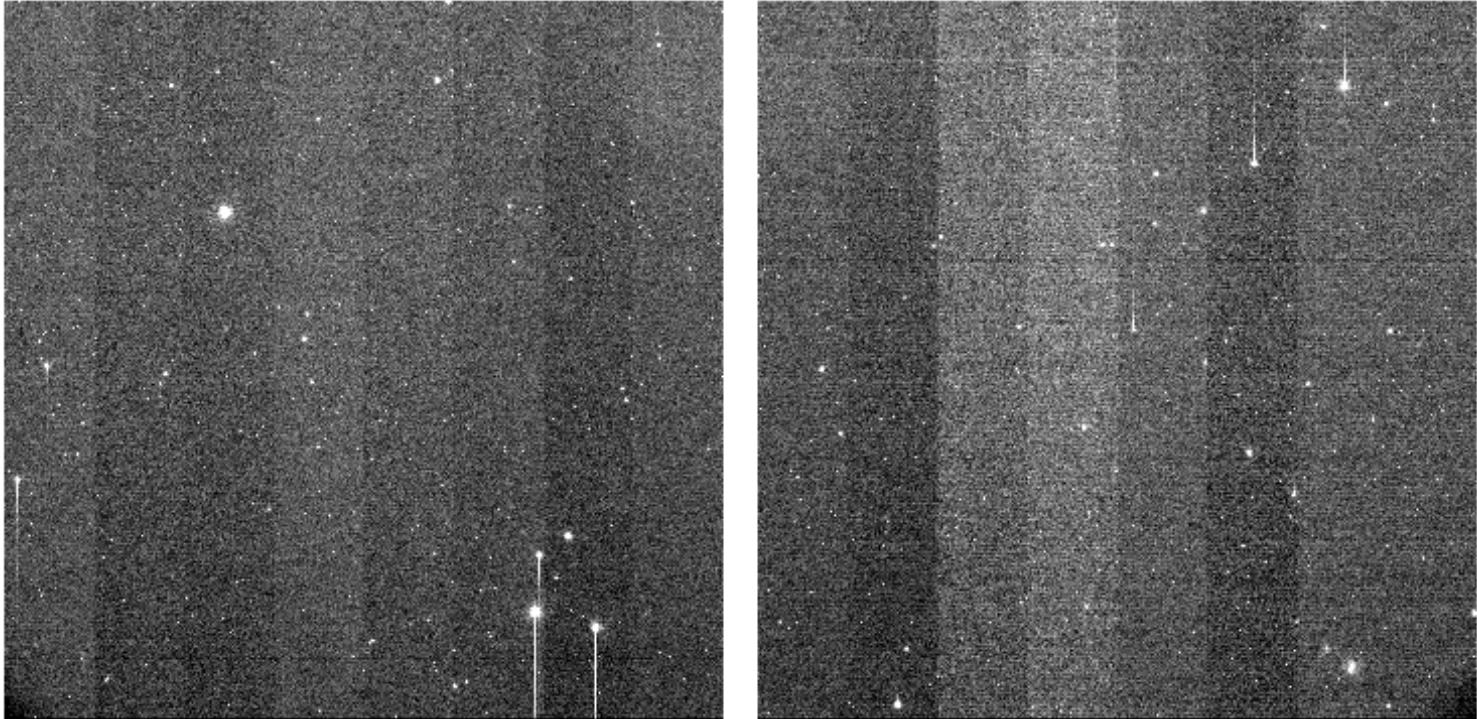
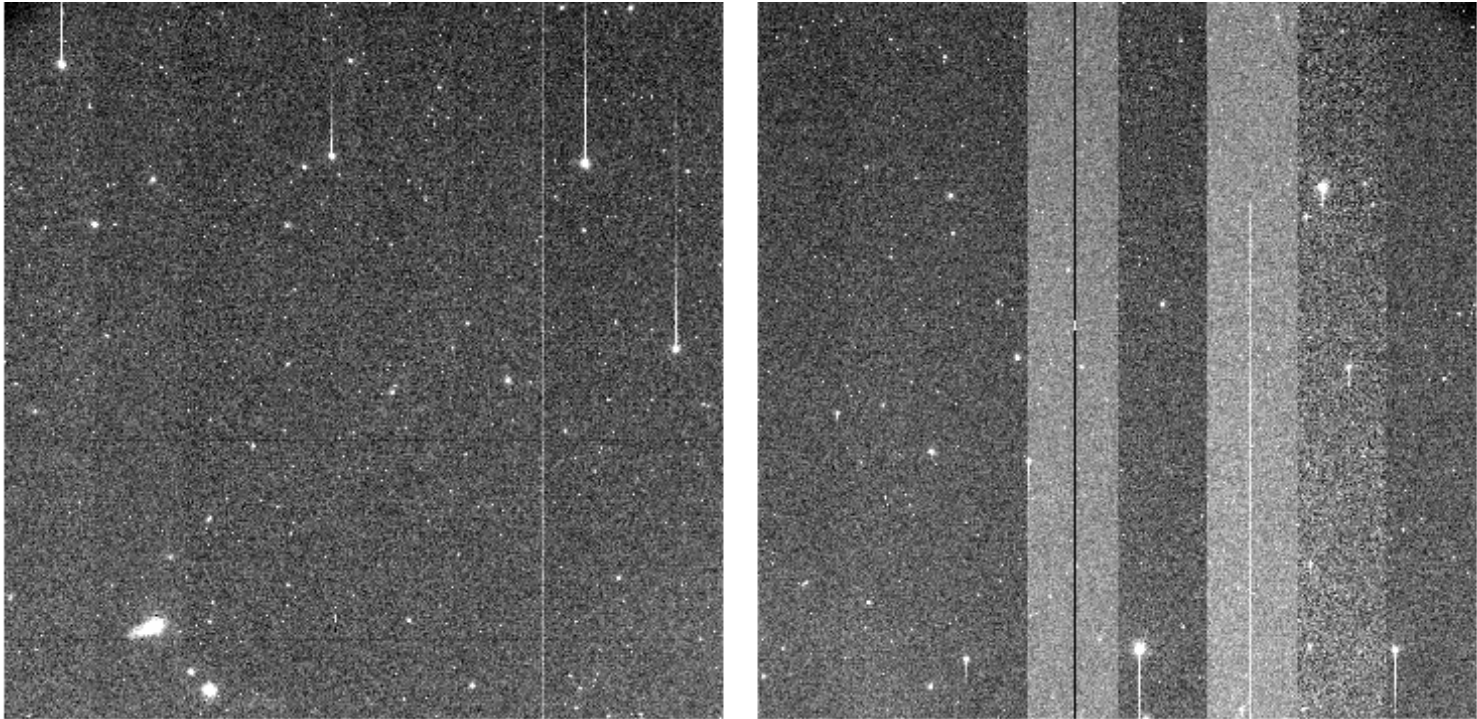
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kmts.20251031.064894.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.40
60
1.09
02:59:02
R
2025-10-31T22:52:12
-109.69

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

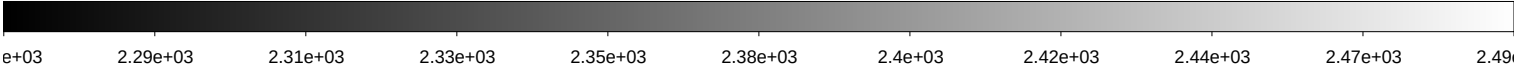
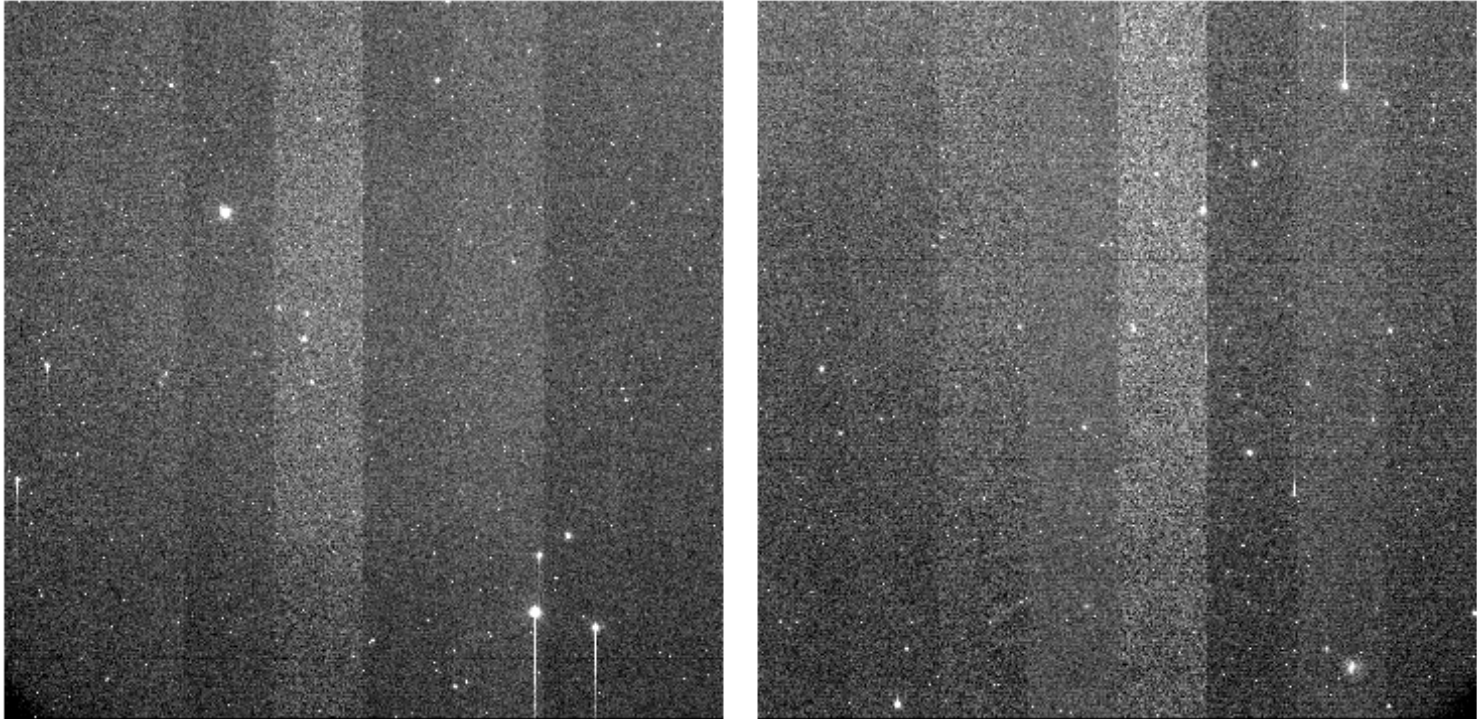
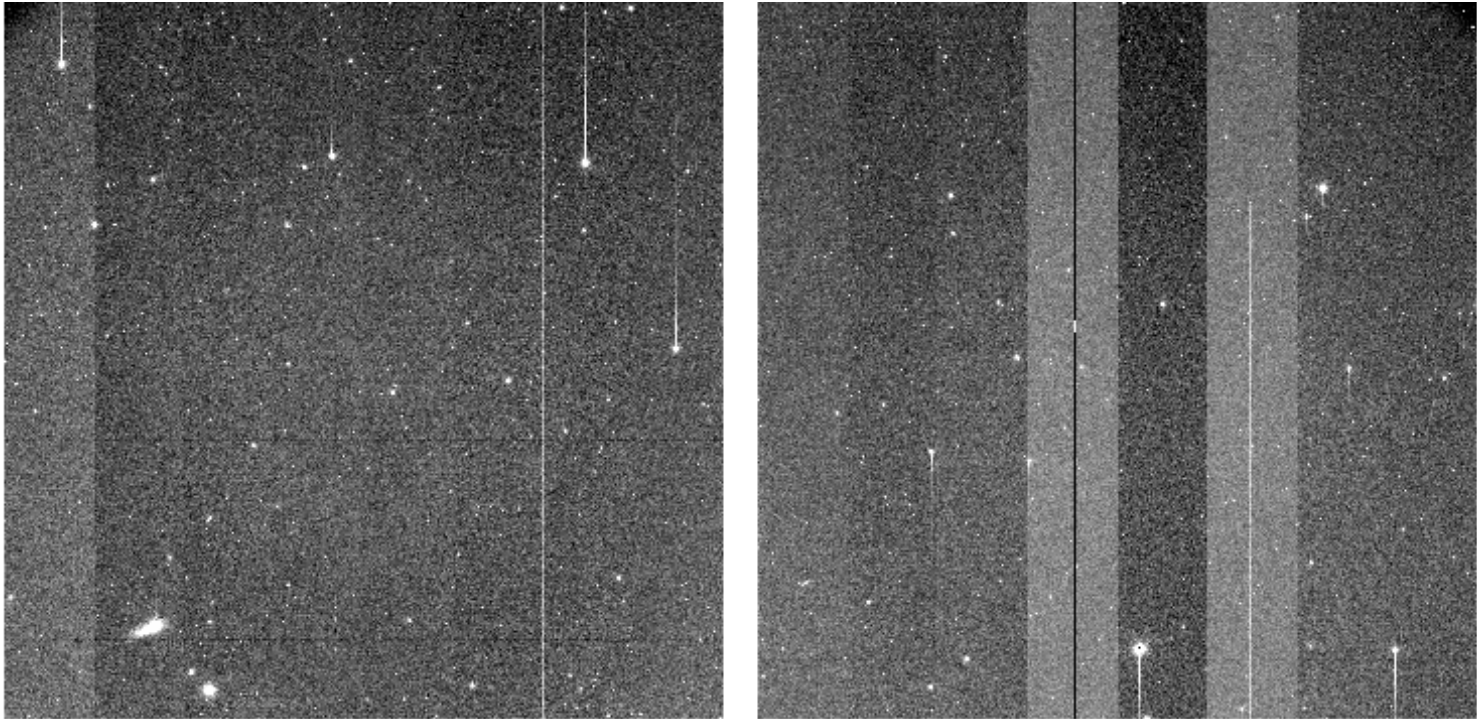
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kmts.20251031.064895.fits
KAMP
OBJECT
Mrk1044
02:32:07.100
-09:32:53.40
60
1.09
03:01:11
I
2025-10-31T22:54:22
-109.66

Image Issue
CHIP
Weather
Moon Effect

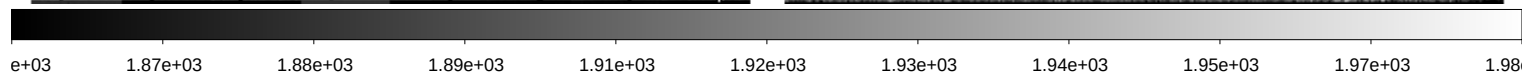
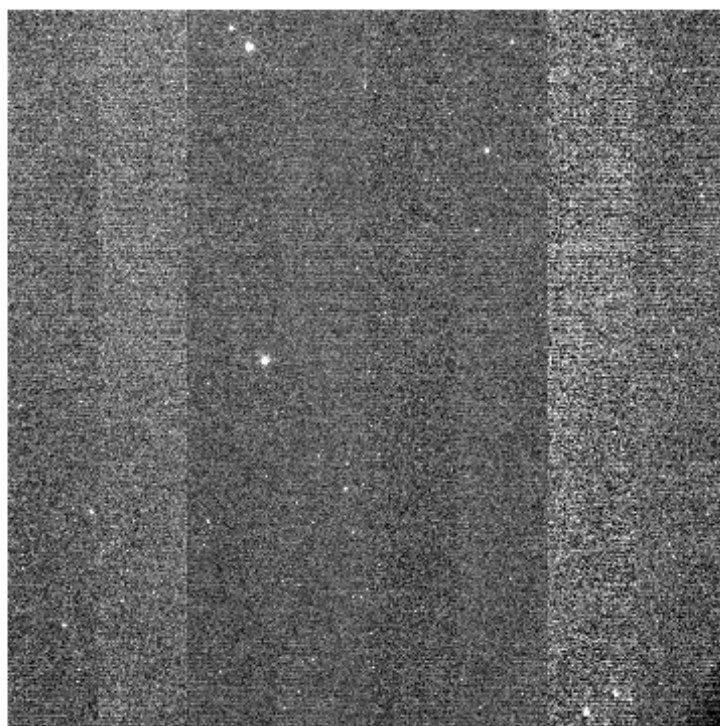
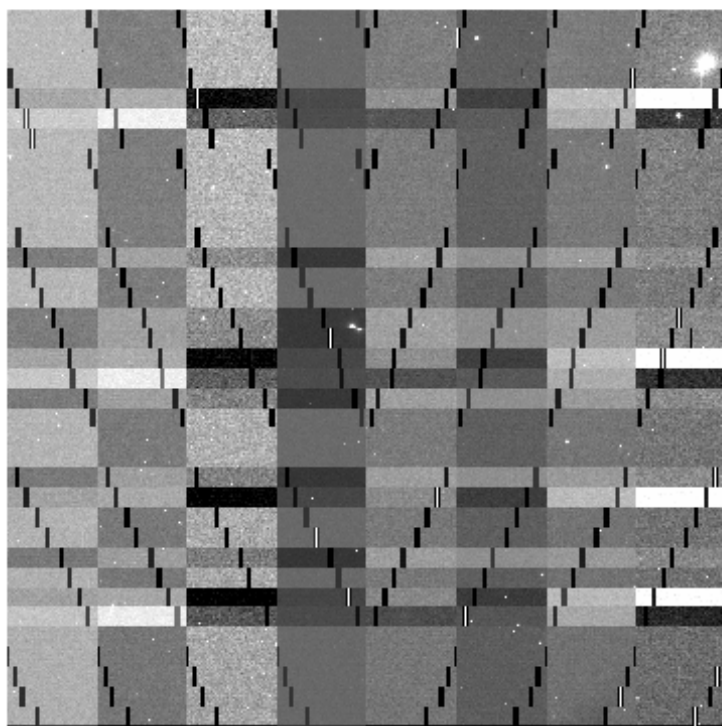
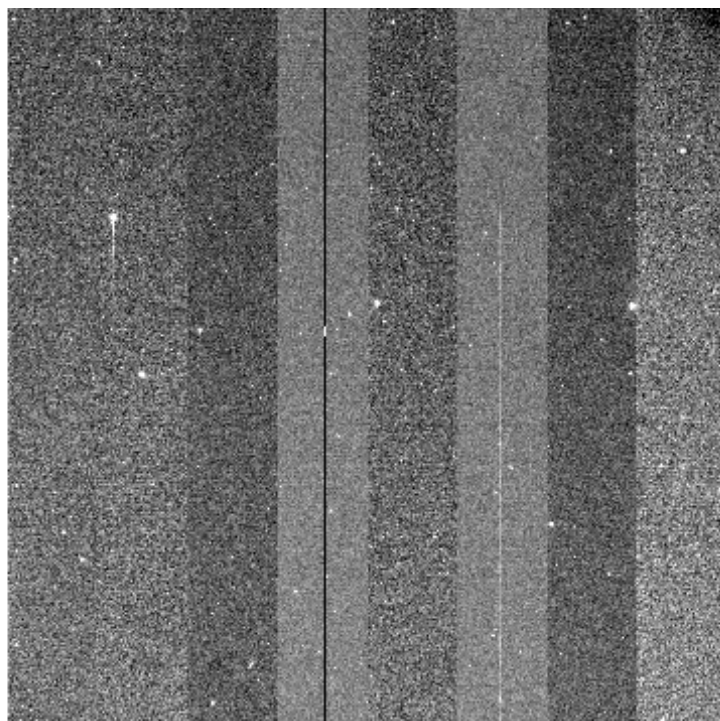
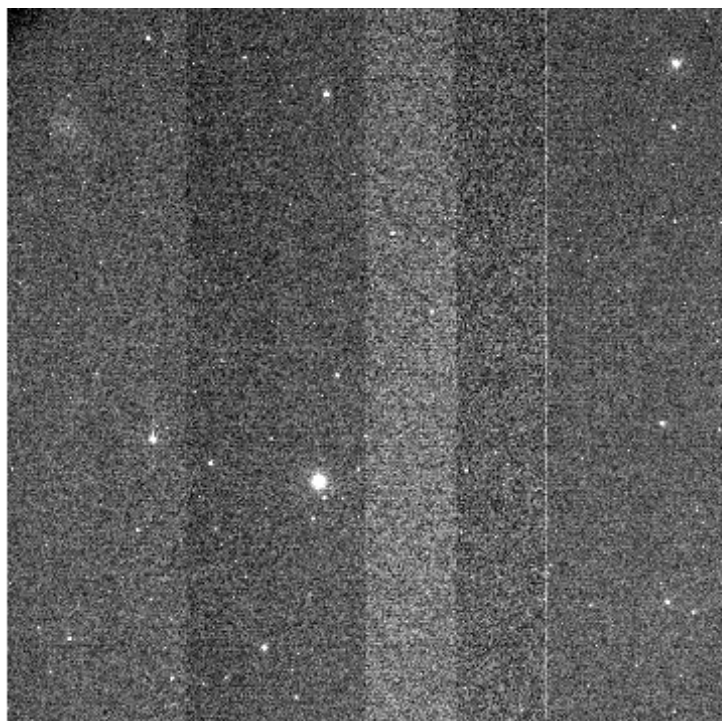
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0.0



File Name	:	kmts.20251031.064896.fits	# 150 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1048	
RA	:	02:36:39.280	
DEC	:	-09:20:15.60	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	03:03:22	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-31T22:56:31	Weather
CCD Temperature	:	-109.63	Moon Effect

Image Issue	:	S
CHIP	:	—N
Weather	:	5
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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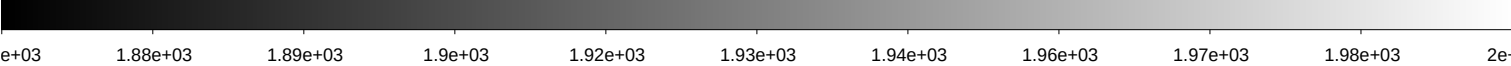
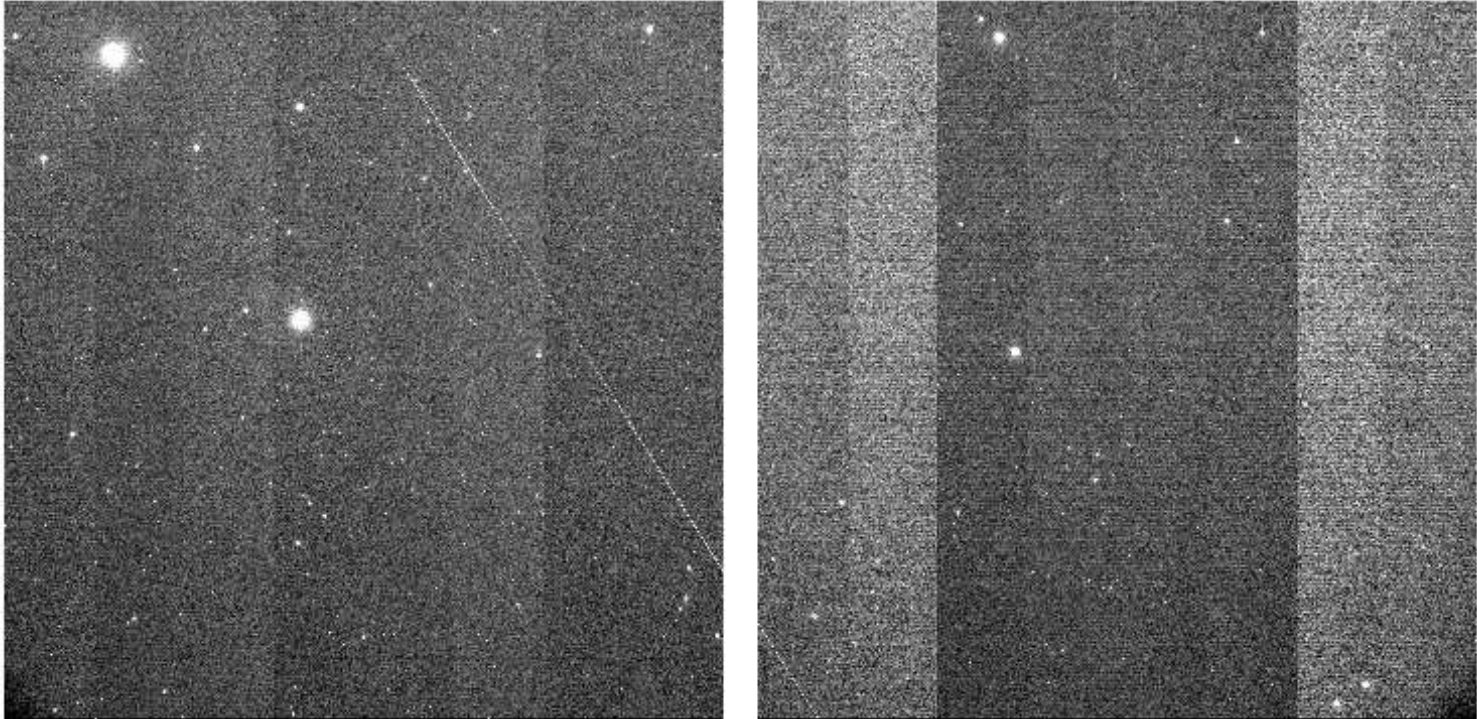
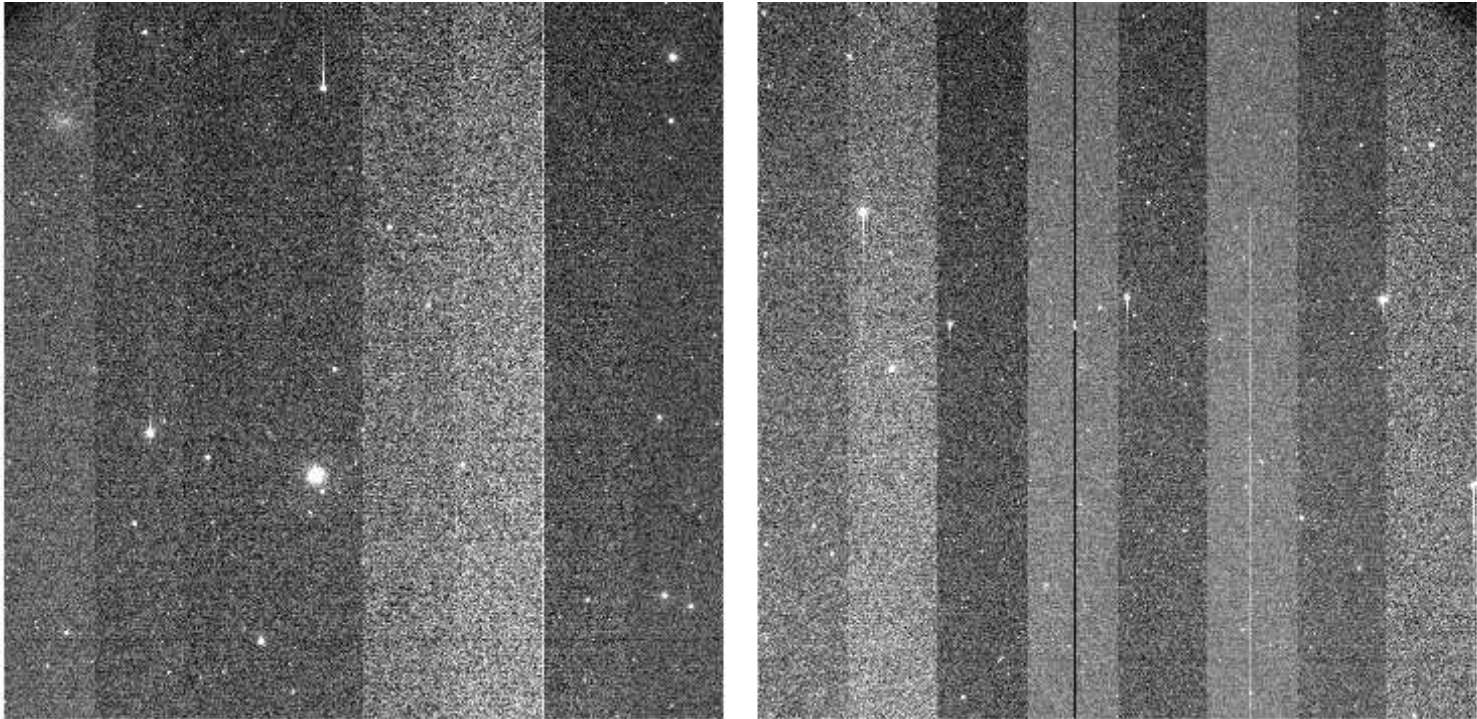
kmts.20251031.064897.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.60
60
1.09
03:05:31
V
2025-10-31T22:58:40
-109.62

151 / 195

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

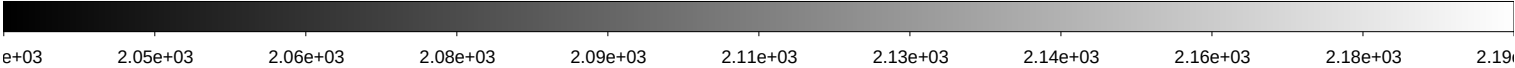
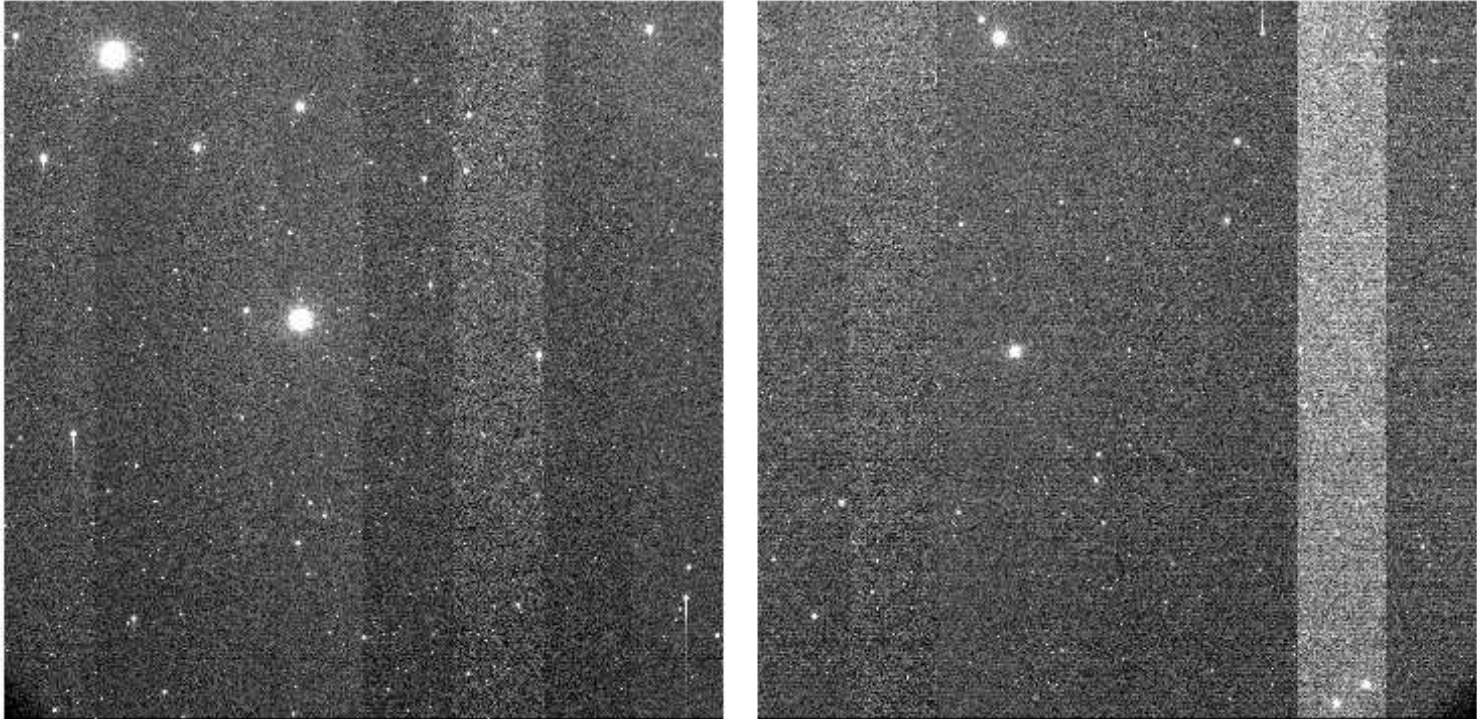
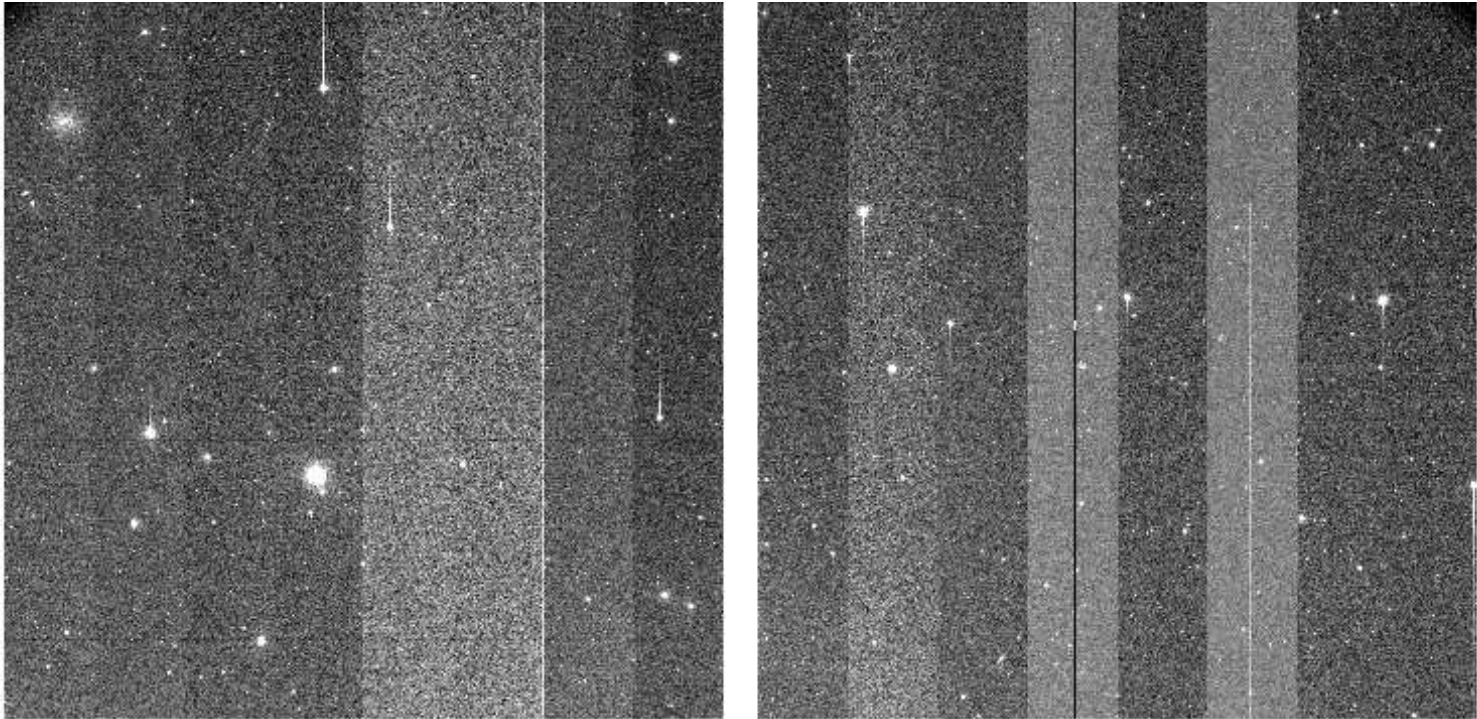
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kmts.20251031.064898.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.60
60
1.09
03:07:40
R
2025-10-31T23:00:49
-109.61

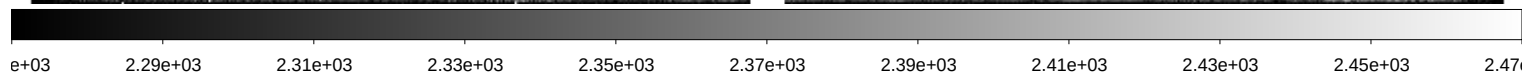
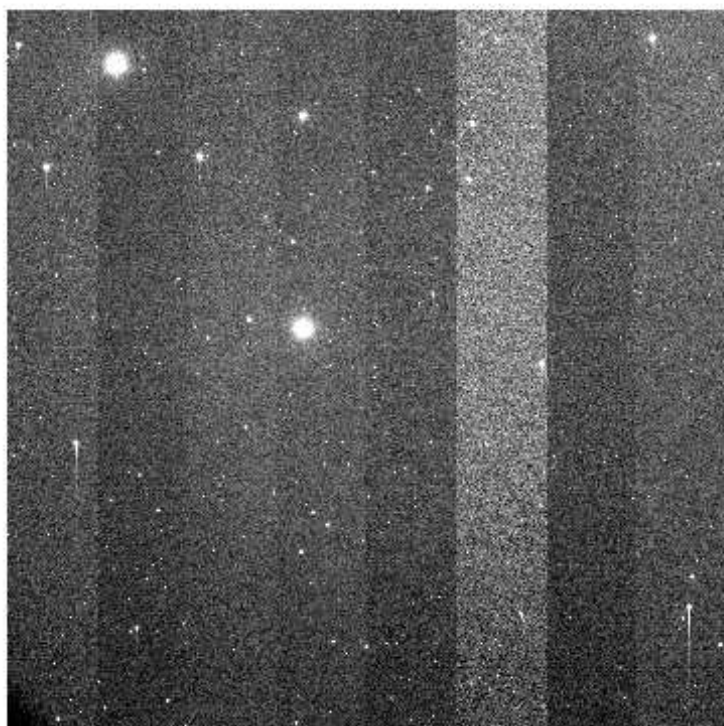
Image Issue
CHIP
Weather
Moon Effect

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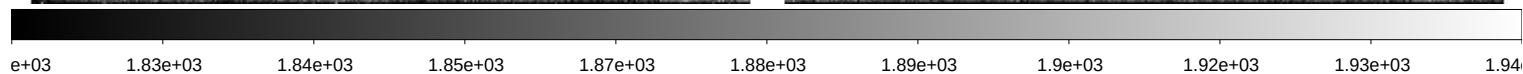
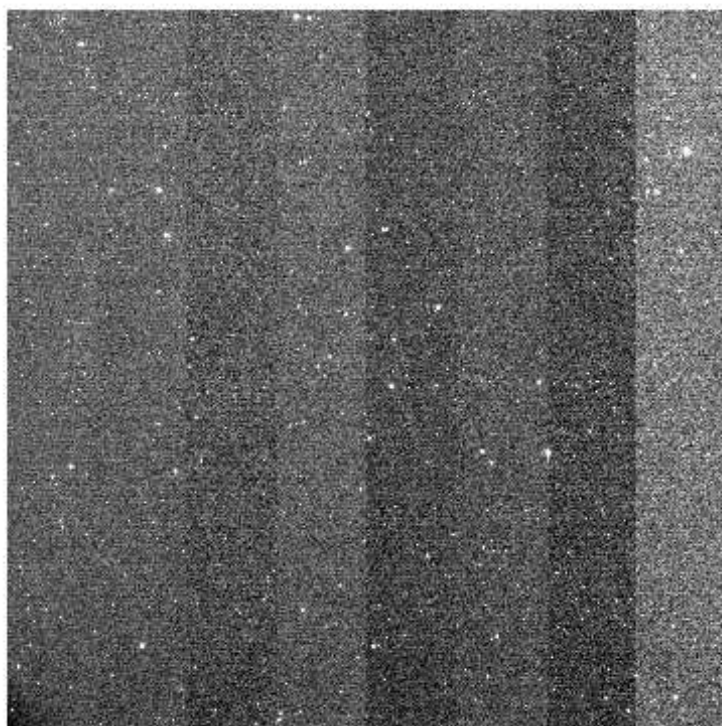
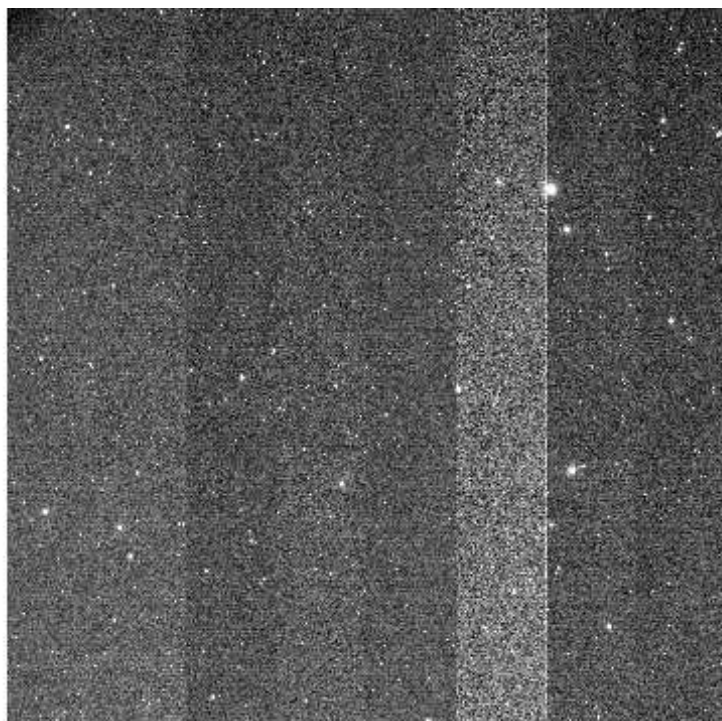


File Name	:	kmts.20251031.064899.fits	# 153 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1048	
RA	:	02:36:39.300	
DEC	:	-09:20:15.70	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	03:09:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-10-31T23:02:58	Weather
CCD Temperature	:	-109.6	Moon Effect



File Name	:	kmts.20251031.064900.fits	# 154 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.090	
DEC	:	-60:25:09.80	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	03:14:43	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-31T23:07:38	Weather
CCD Temperature	:	-109.59	Moon Effect

154 / 195



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

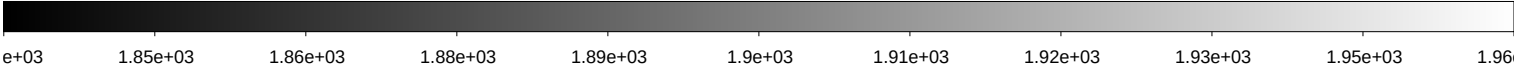
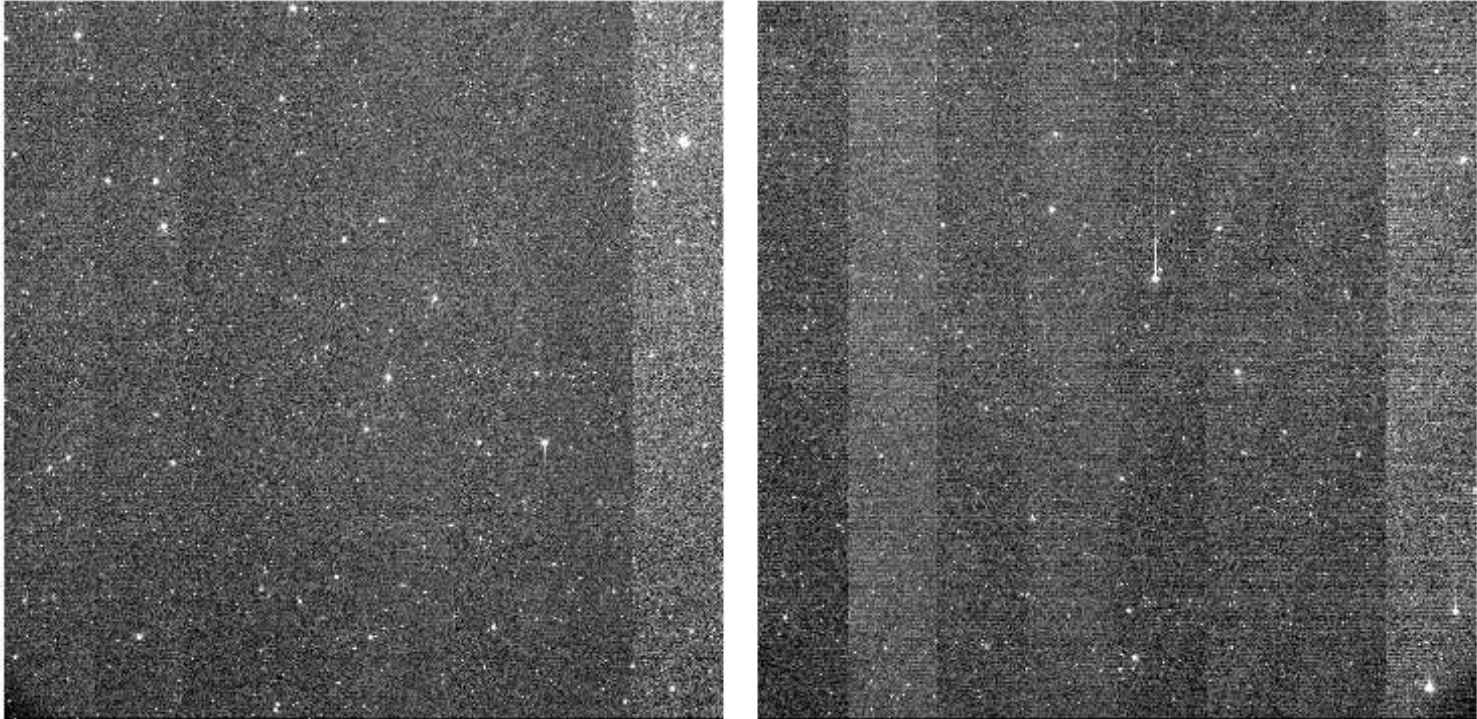
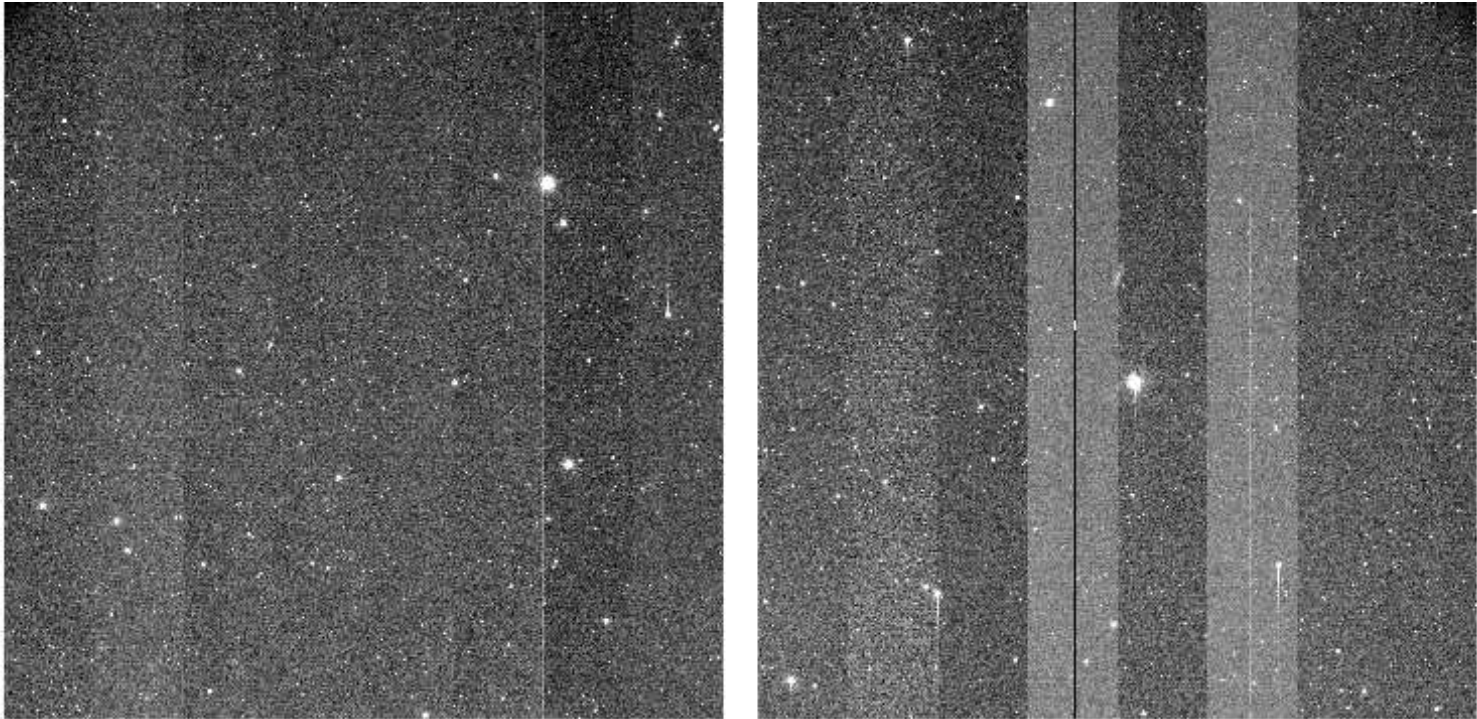
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kmts.20251031.064901.fits
KAMP
OBJECT
SEPx
05:11:22.090
-60:25:09.70
60
1.21
03:16:41
V
2025-10-31T23:09:48
-109.57

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

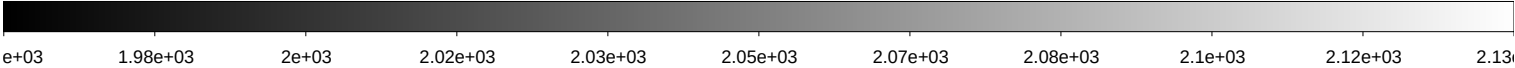
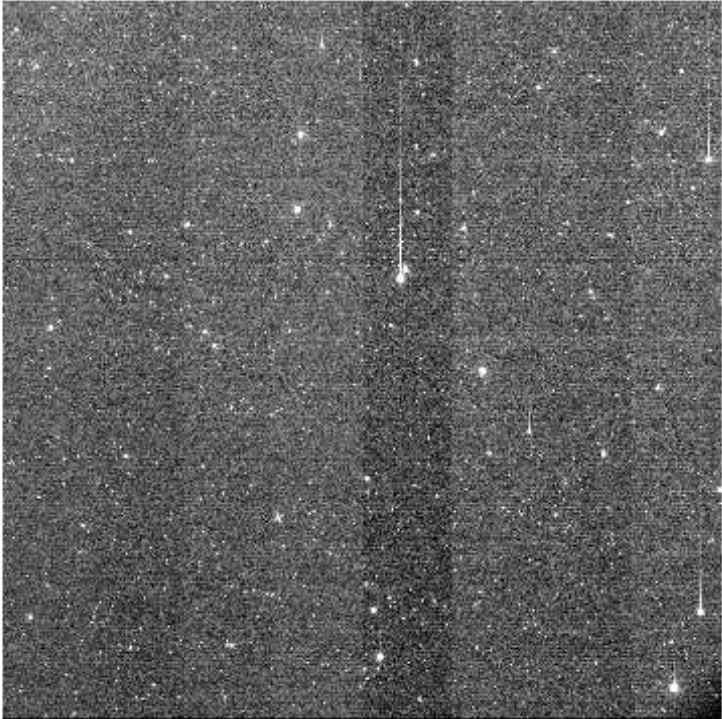
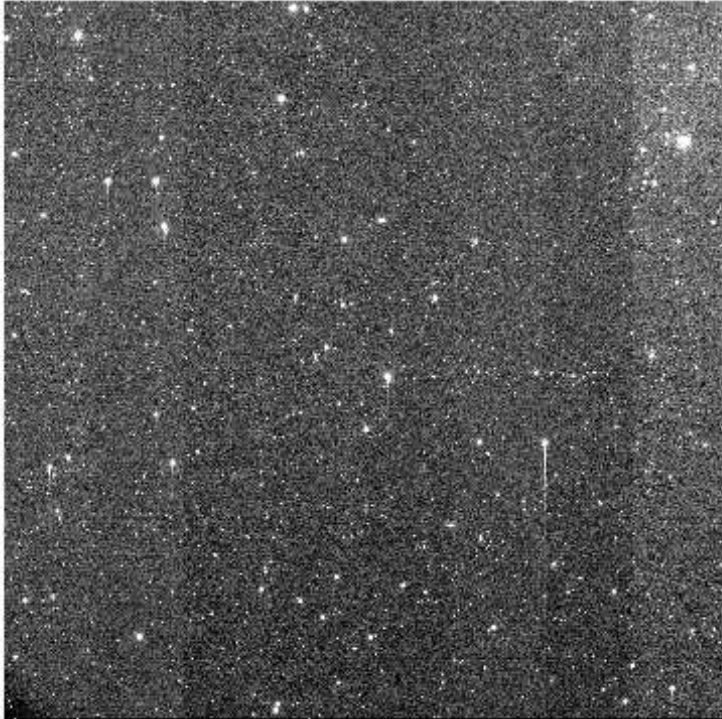
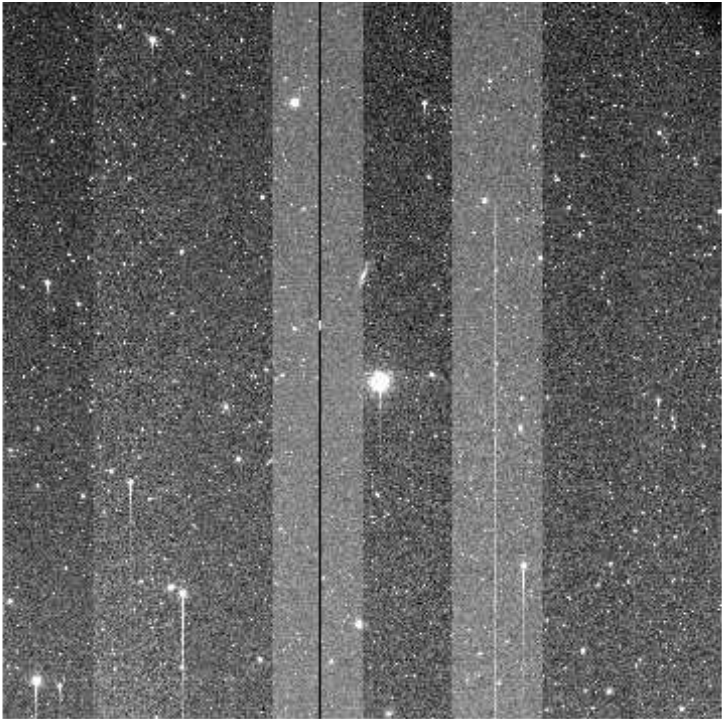
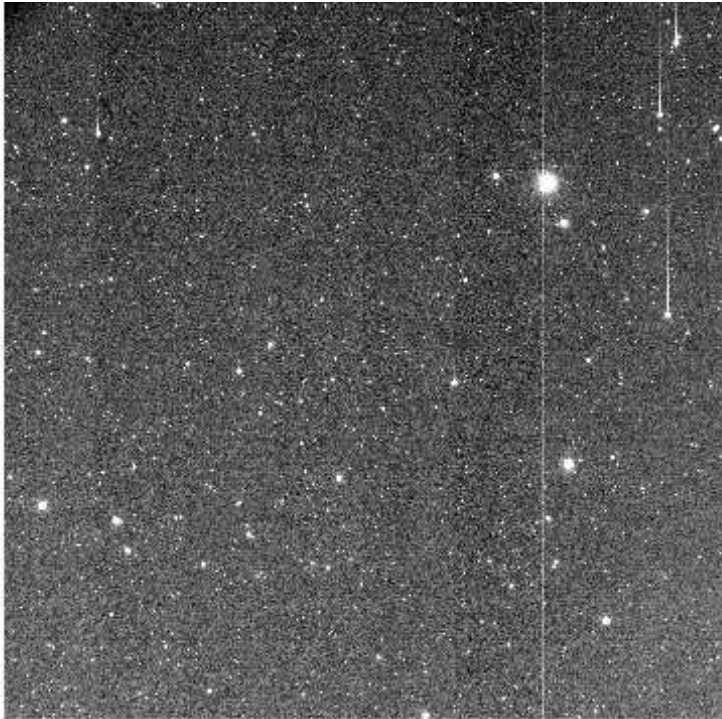
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kmts.20251031.064902.fits
KAMP
OBJECT
SEPx
05:11:22.090
-60:25:09.80
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1.20
03:18:50
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2025-10-31T23:11:57
-109.57

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

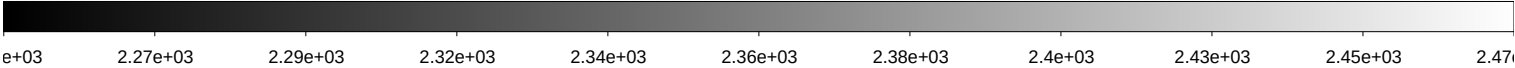
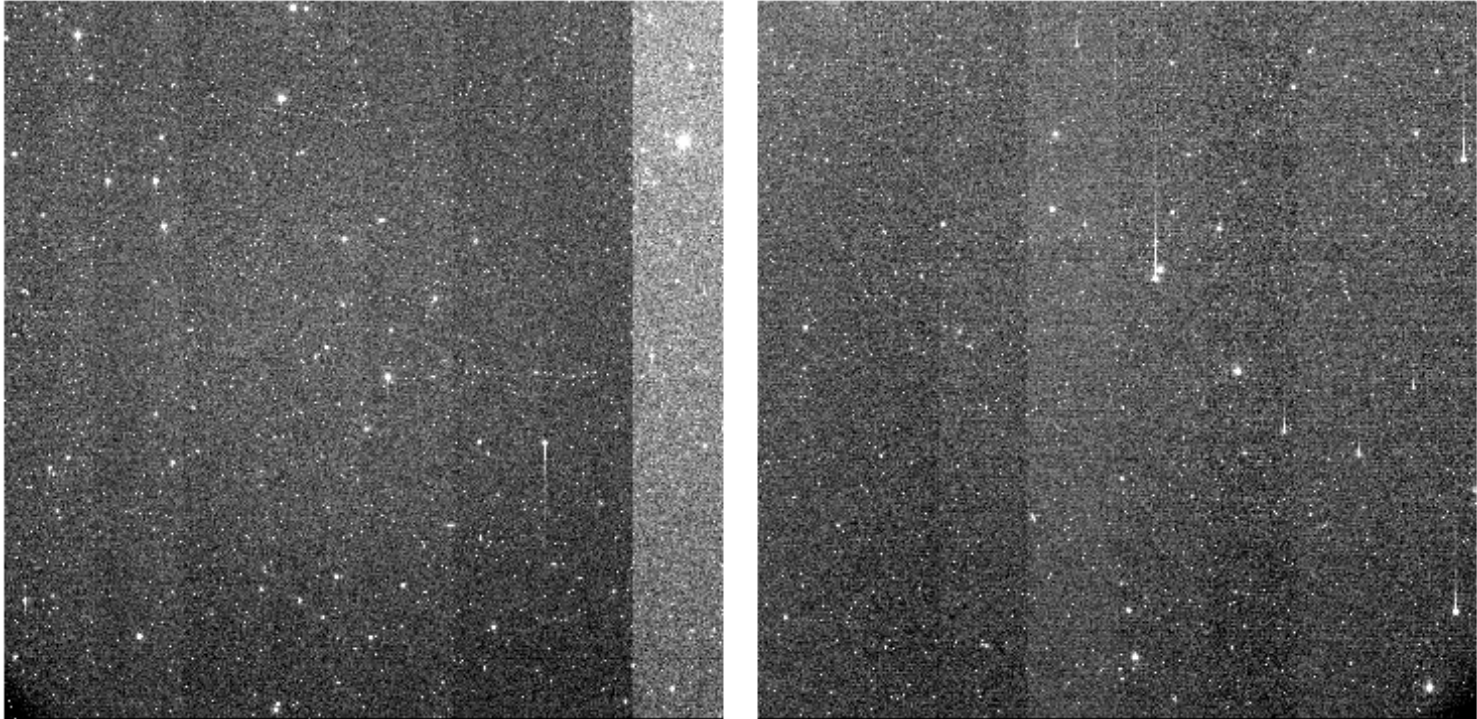
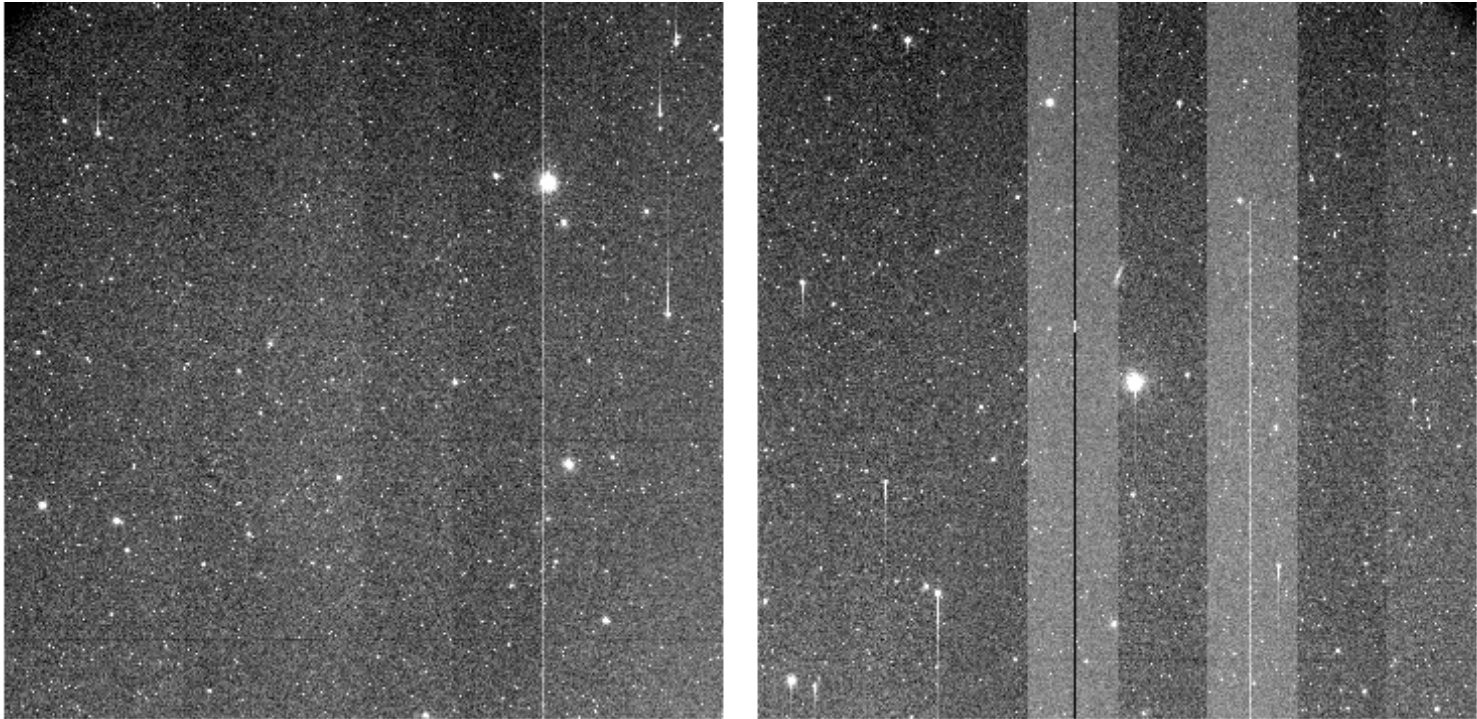
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kmts.20251031.064903.fits
KAMP
OBJECT
SEPx
05:11:22.100
-60:25:09.80
60
1.20
03:20:59
I
2025-10-31T23:14:06
-109.55

Image Issue
CHIP
Weather
Moon Effect

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

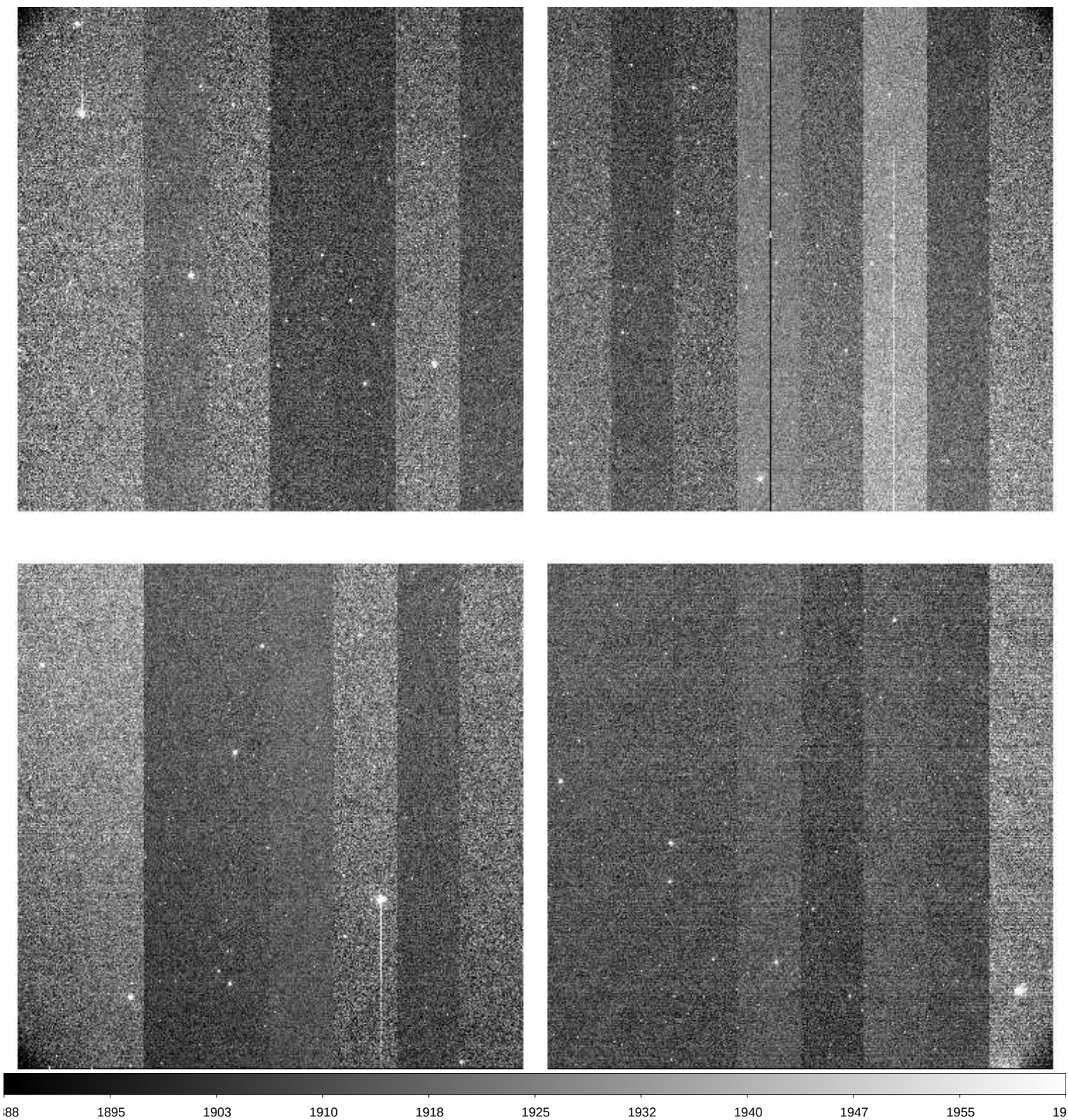
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kmts.20251031.064904.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.30
60
1.22
03:25:22
B
2025-10-31T23:18:16
-109.48

Image Issue
CHIP
Weather
Moon Effect

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

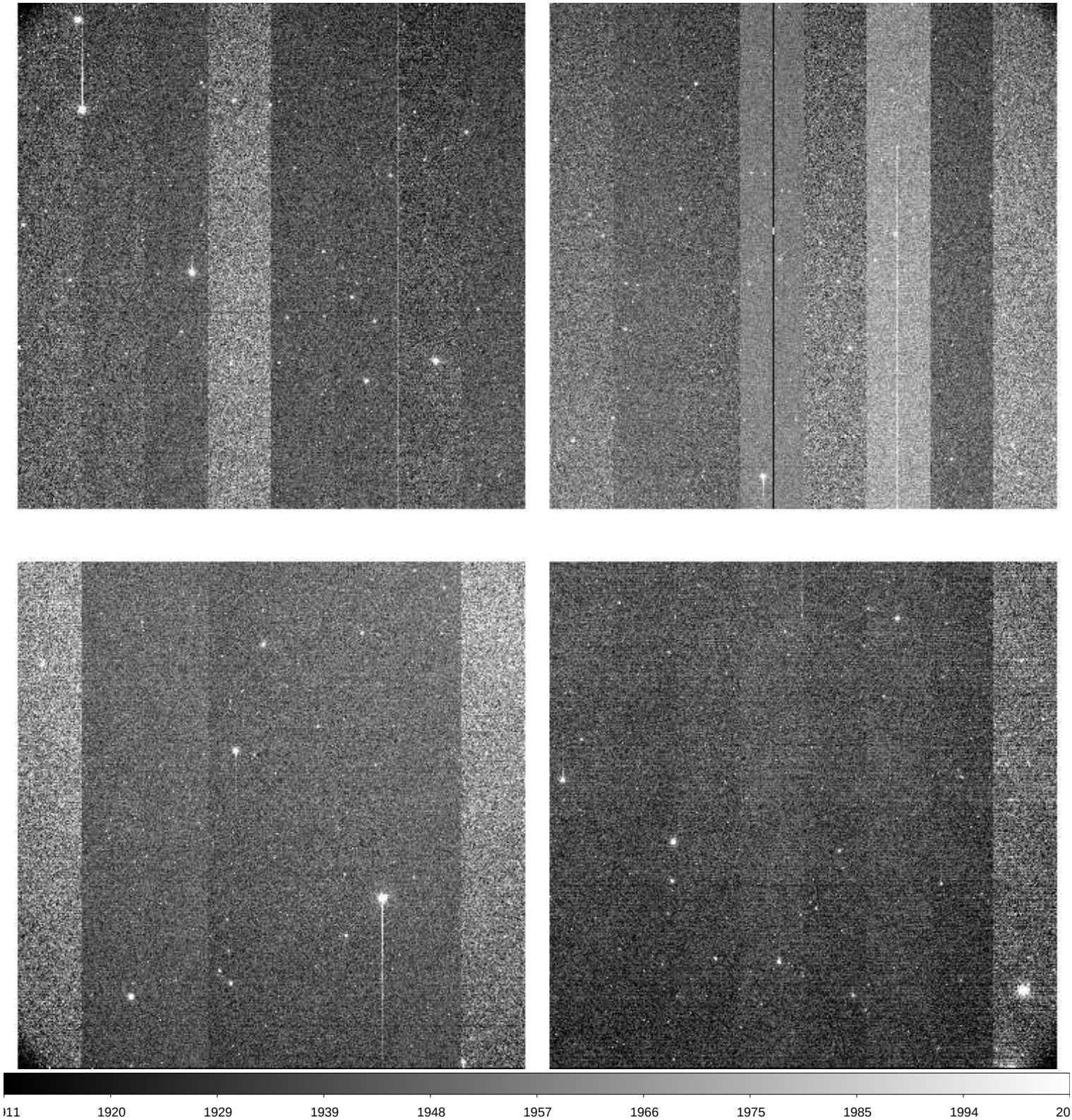
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kmts.20251031.064905.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.20
60
1.22
03:27:18
V
2025-10-31T23:20:24
-109.5

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

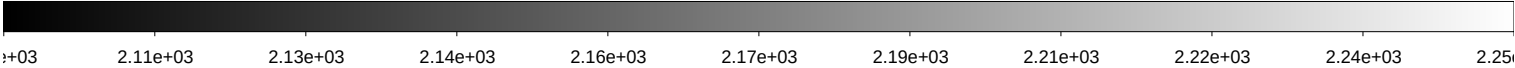
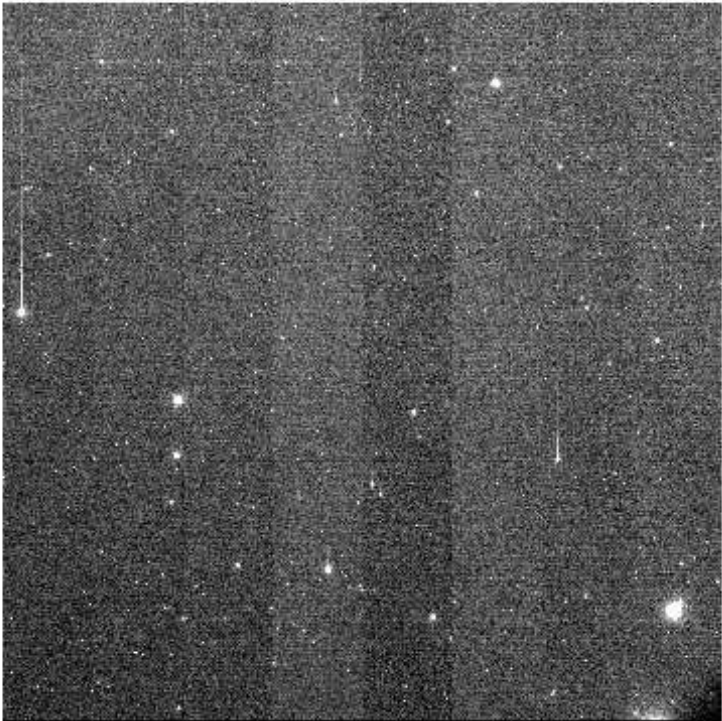
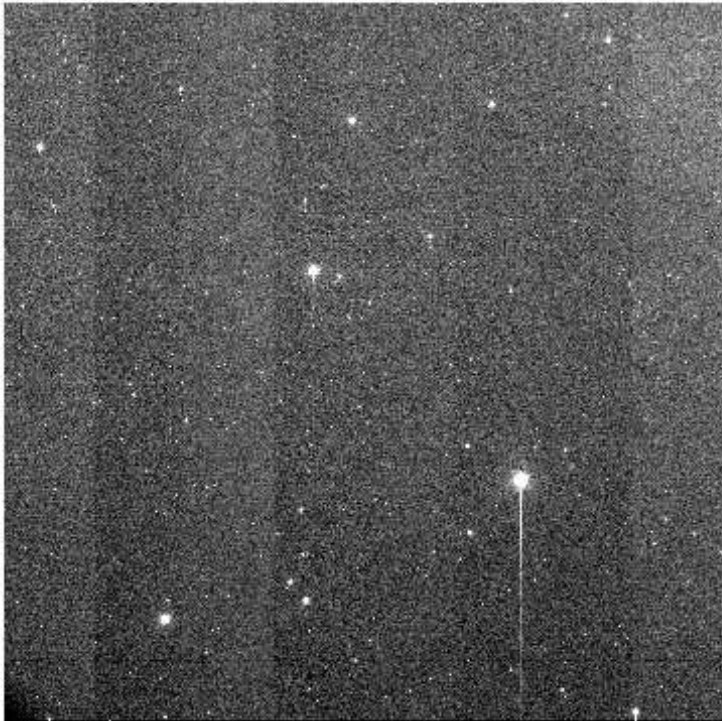
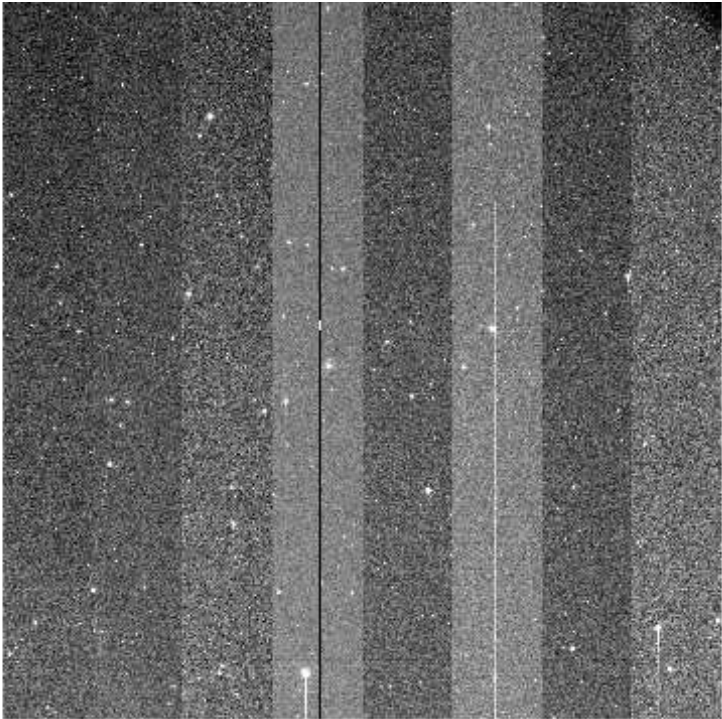
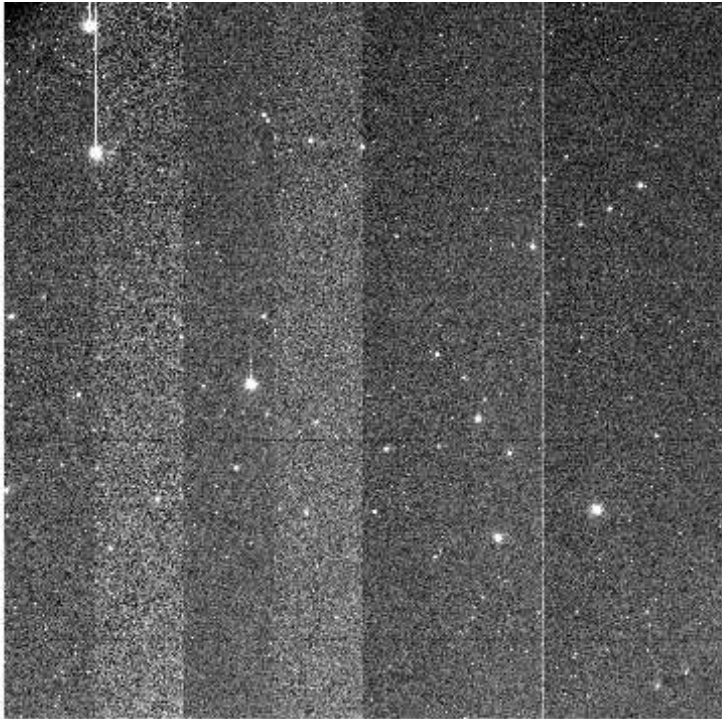
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kmts.20251031.064906.fits
KAMP
OBJECT
Mrk590
02:16:33.580
-01:19:00.30
60
1.22
03:29:28
R
2025-10-31T23:22:33
-109.54

Image Issue
CHIP
Weather
Moon Effect

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

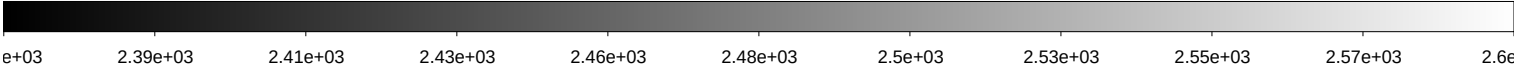
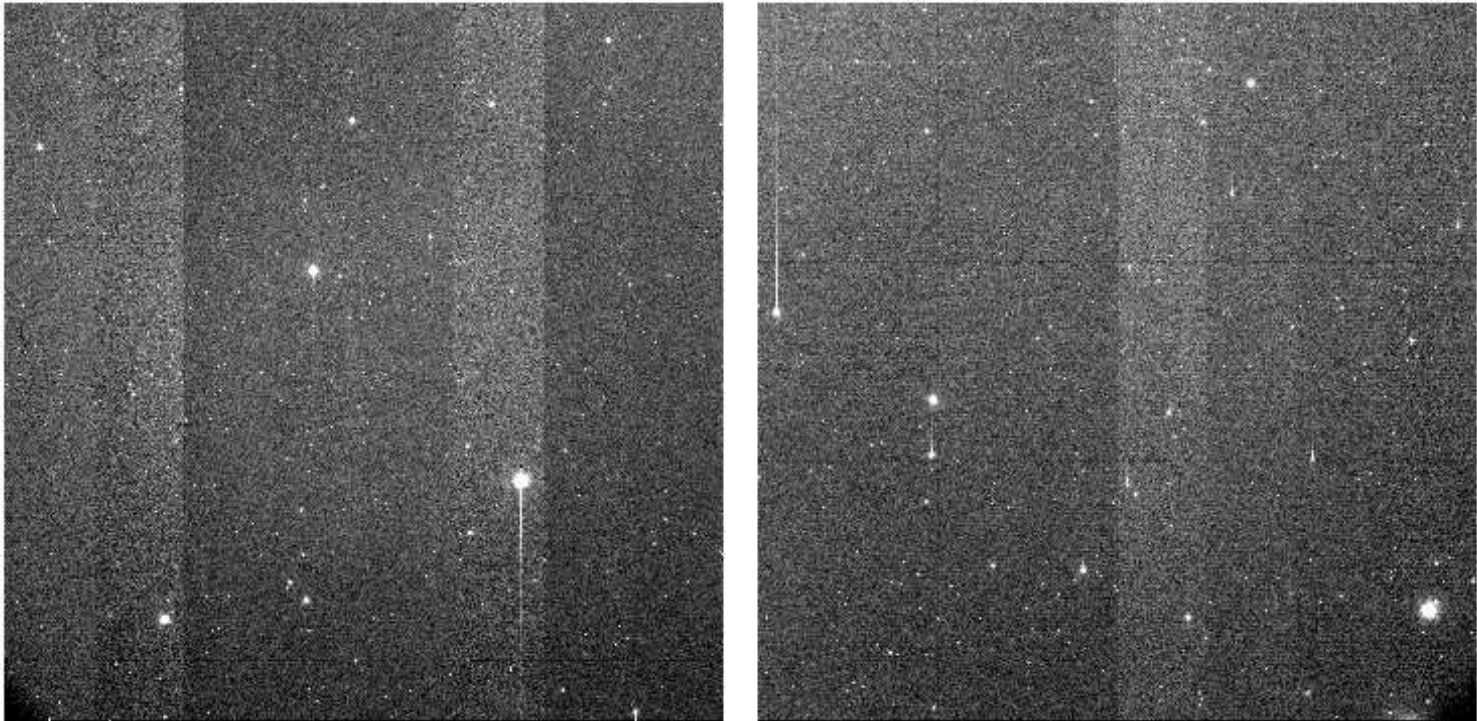
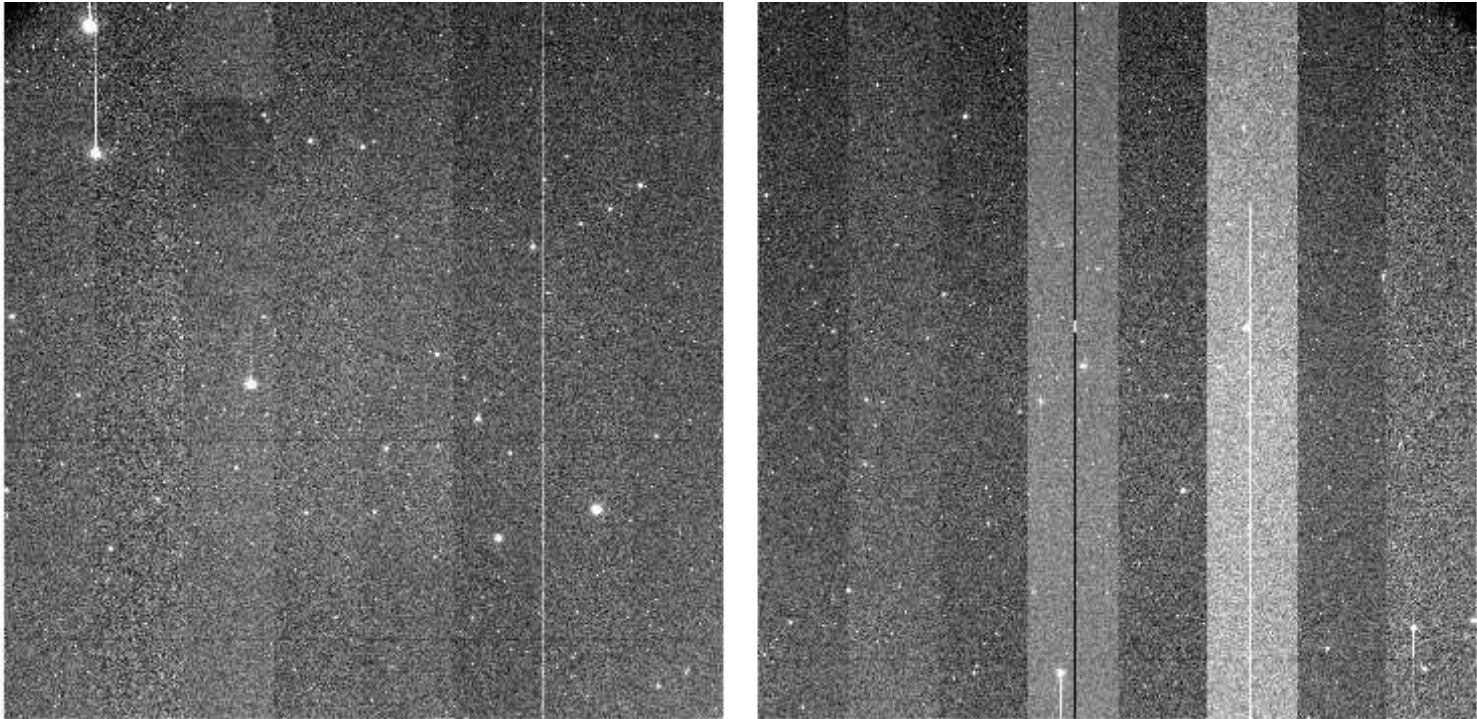
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kmts.20251031.064907.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.20
60
1.23
03:31:38
I
2025-10-31T23:24:43
-109.65

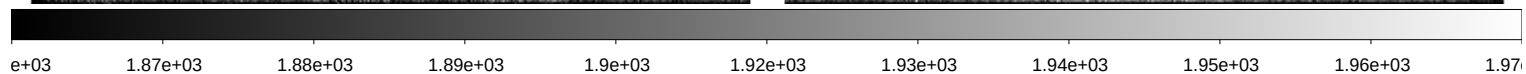
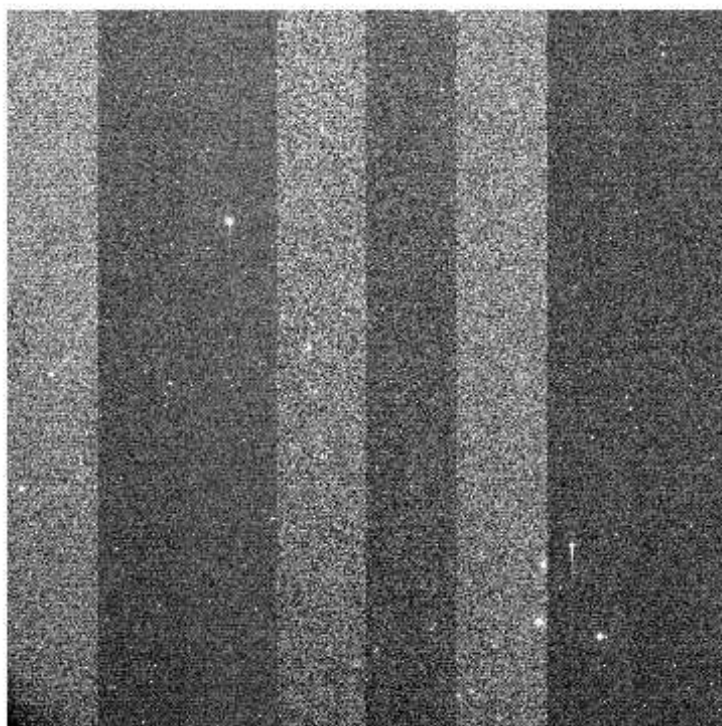
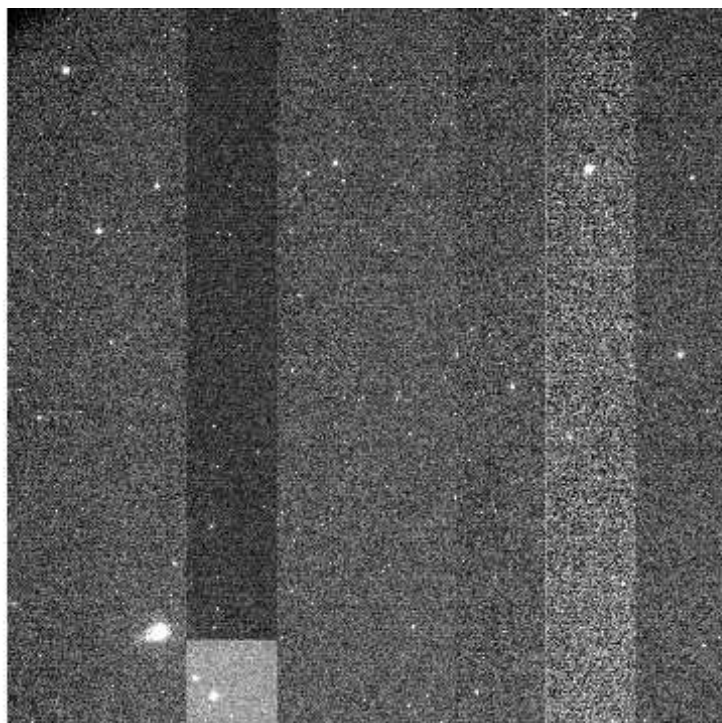
Image Issue
CHIP
Weather
Moon Effect

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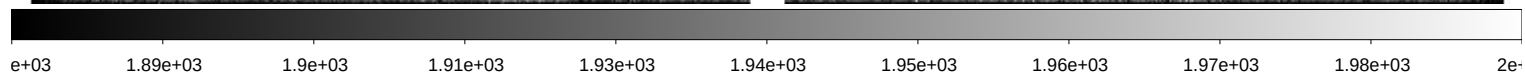
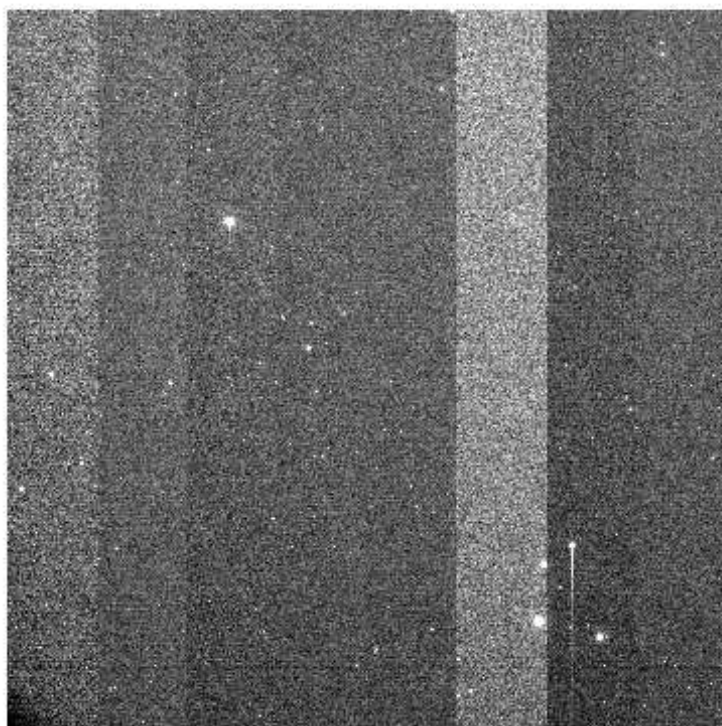
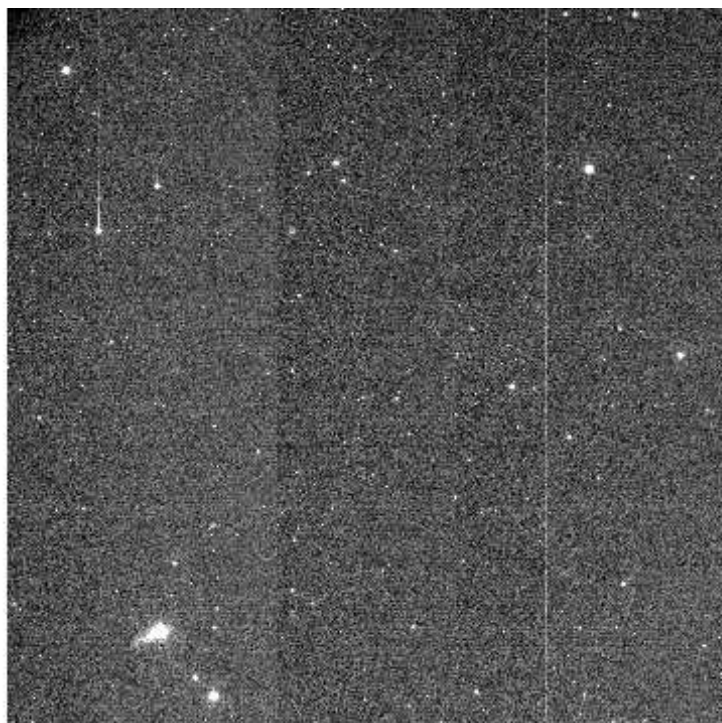
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File Name	:	kmts.20251031.064908.fits	# 162 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1044	
RA	:	02:32:07.120	
DEC	:	-09:32:53.30	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	03:33:46	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-10-31T23:26:51	Weather
CCD Temperature	:	-109.66	Moon Effect



File Name	:	kmts.20251031.064909.fits	# 163 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1044	
RA	:	02:32:07.110	
DEC	:	-09:32:53.40	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	03:35:56	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-31T23:29:00	Weather
CCD Temperature	:	-109.72	Moon Effect



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

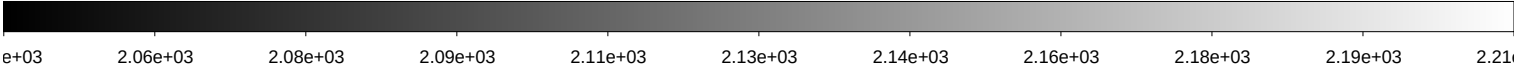
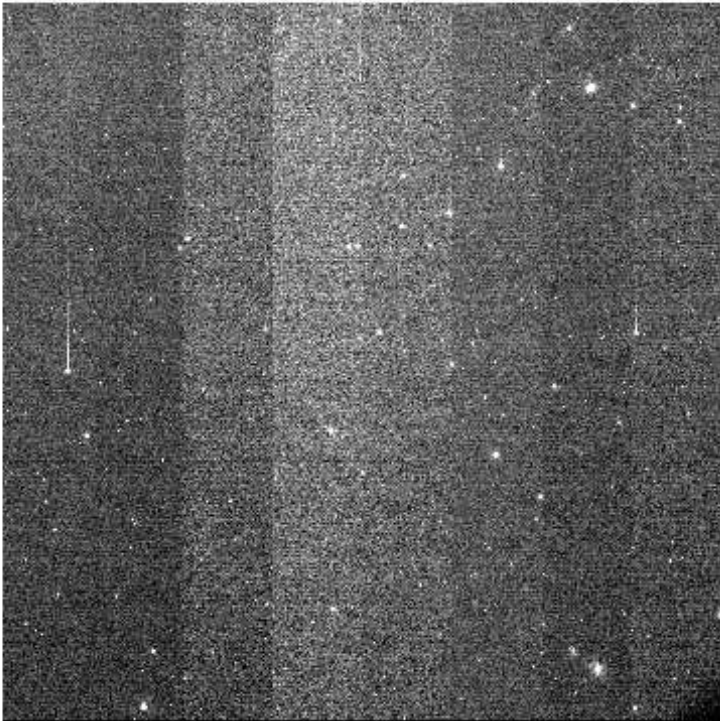
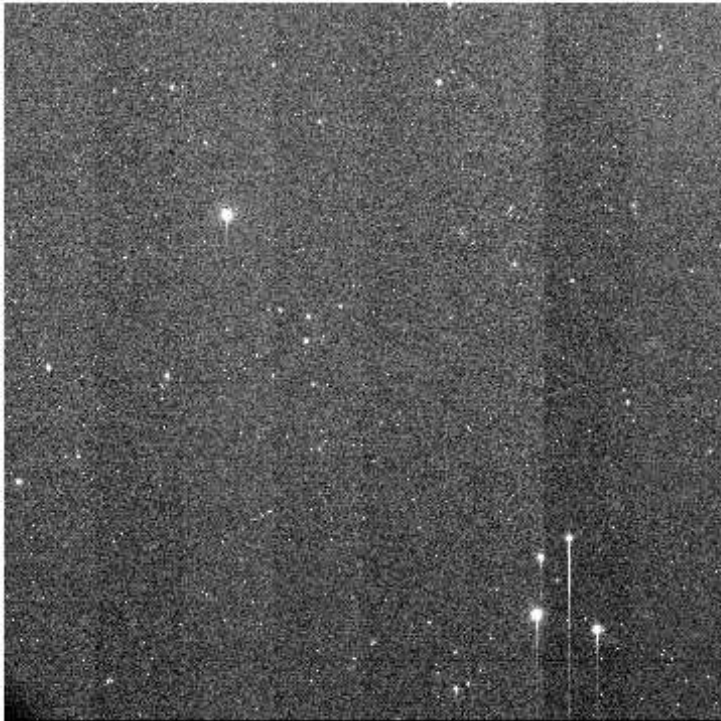
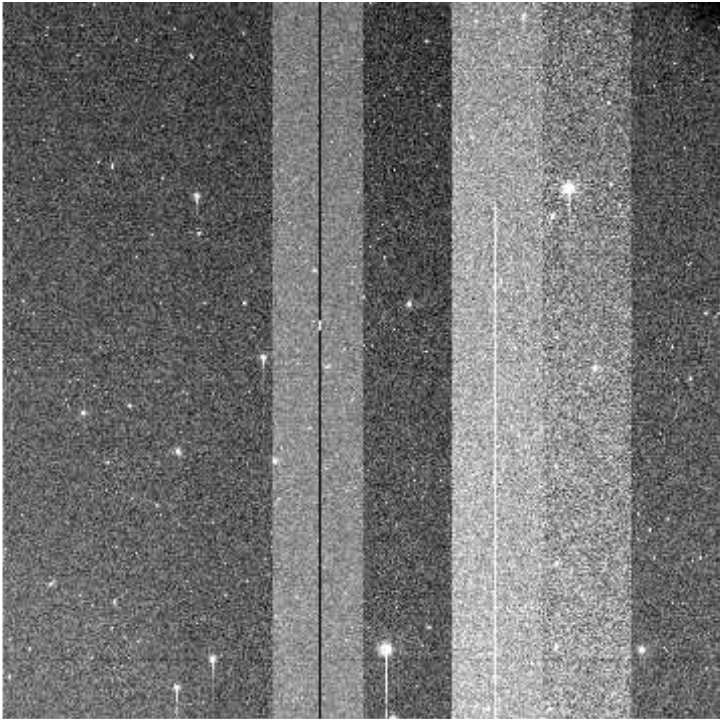
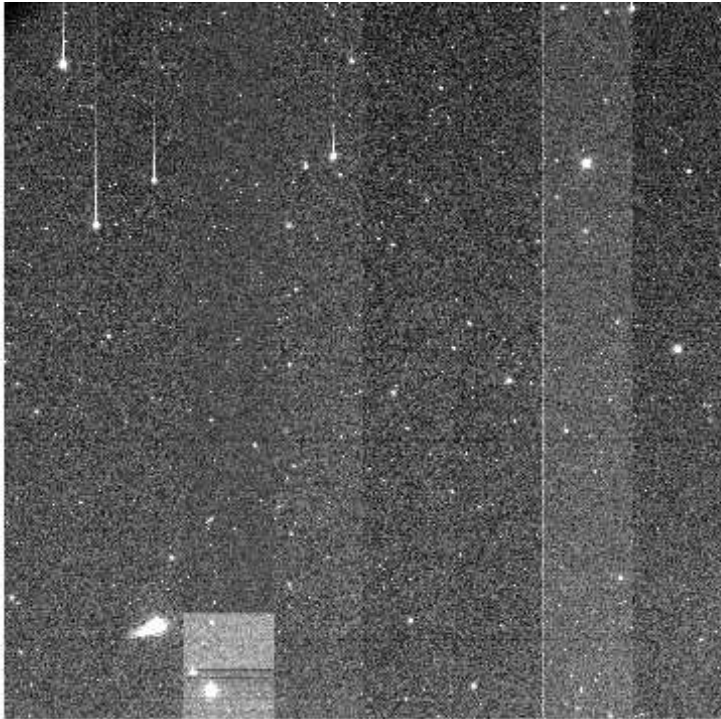
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kmts.20251031.064910.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.50
60
1.12
03:38:04
R
2025-10-31T23:31:08
-109.74

Image Issue
CHIP
Weather
Moon Effect

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

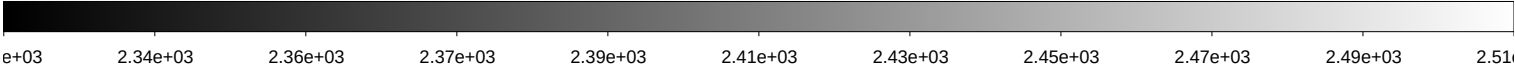
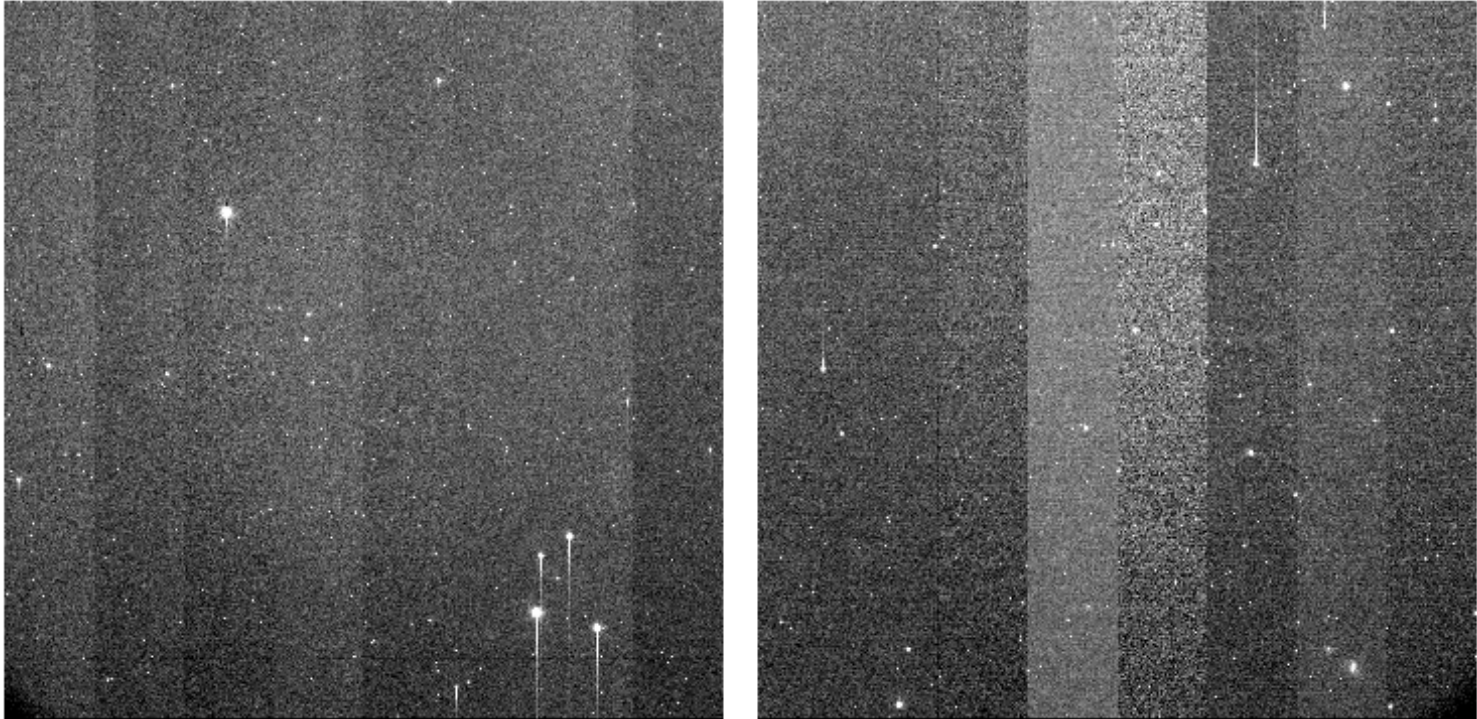
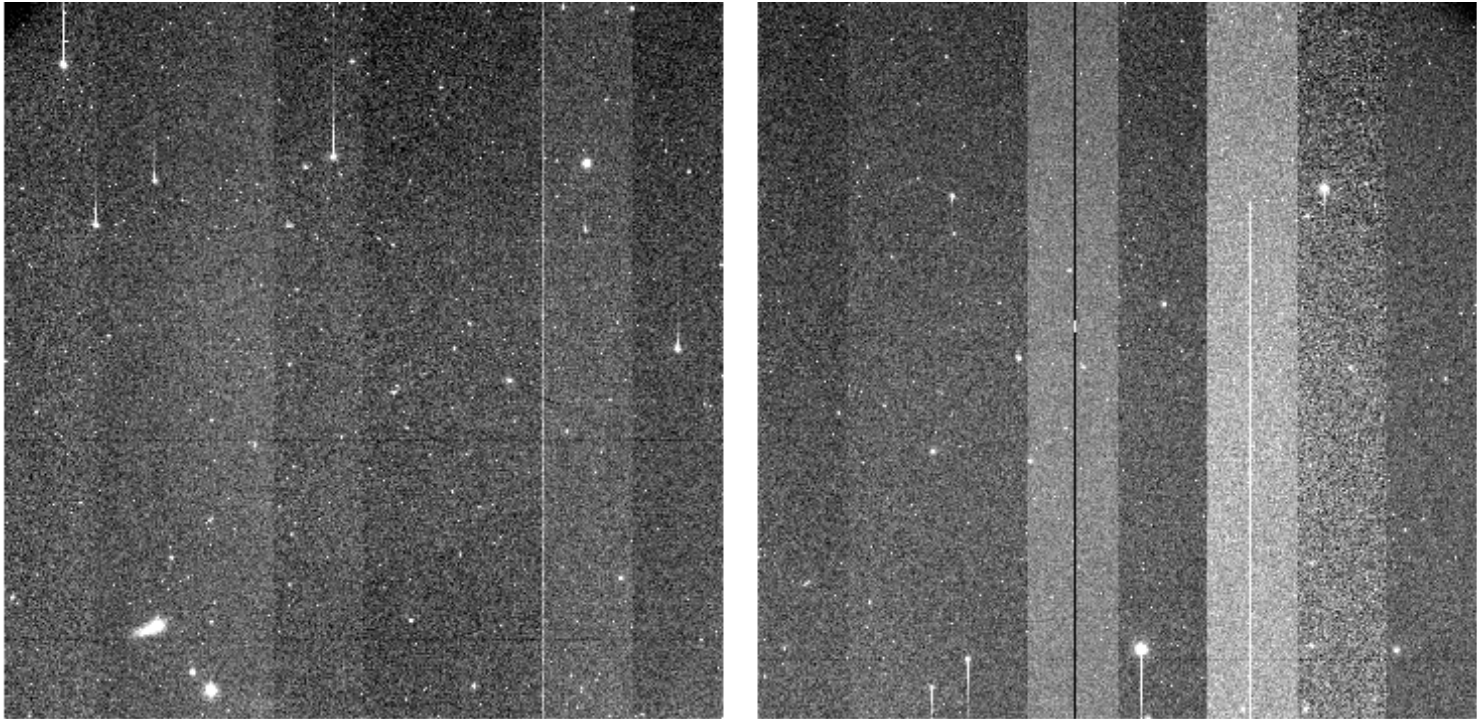
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kmts.20251031.064911.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.40
60
1.13
03:40:14
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2025-10-31T23:33:17
-109.71

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

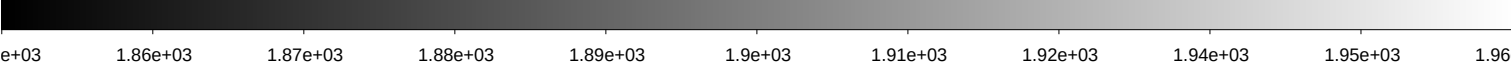
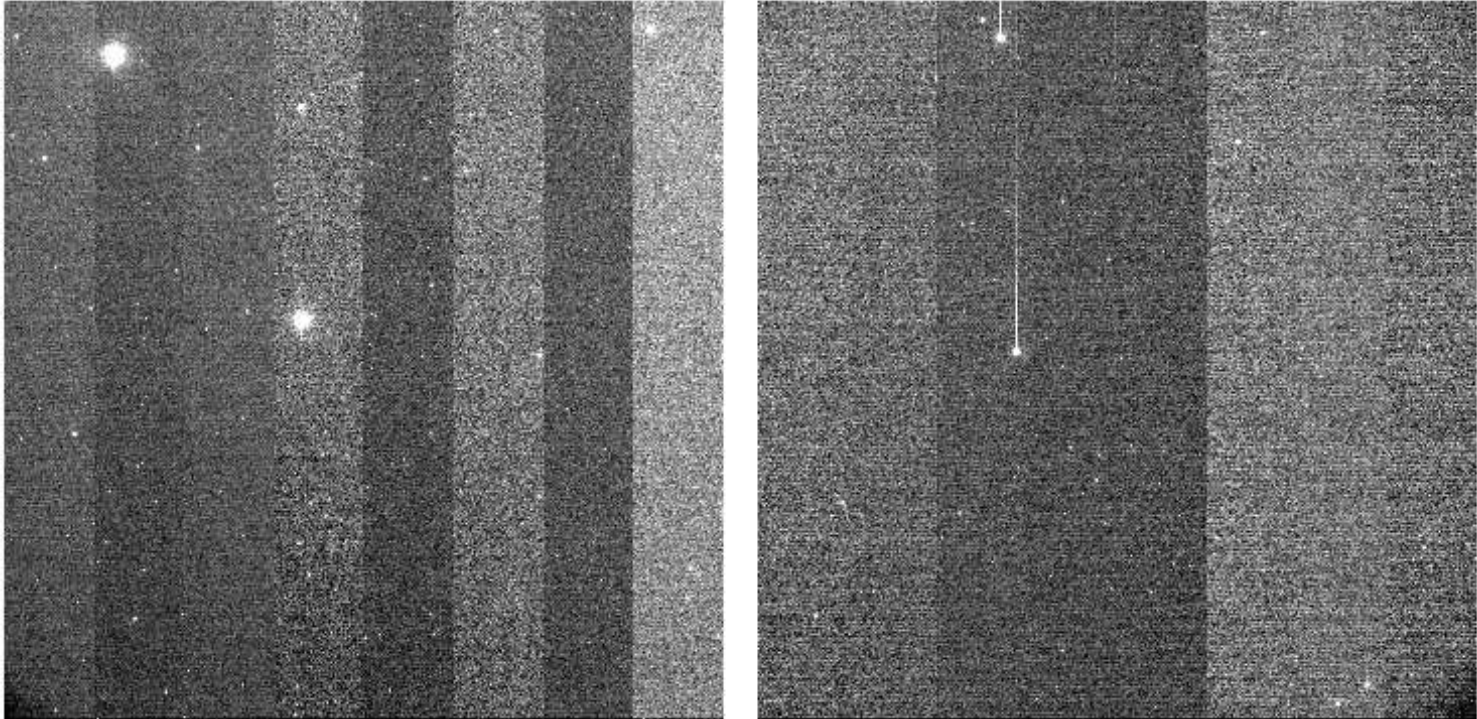
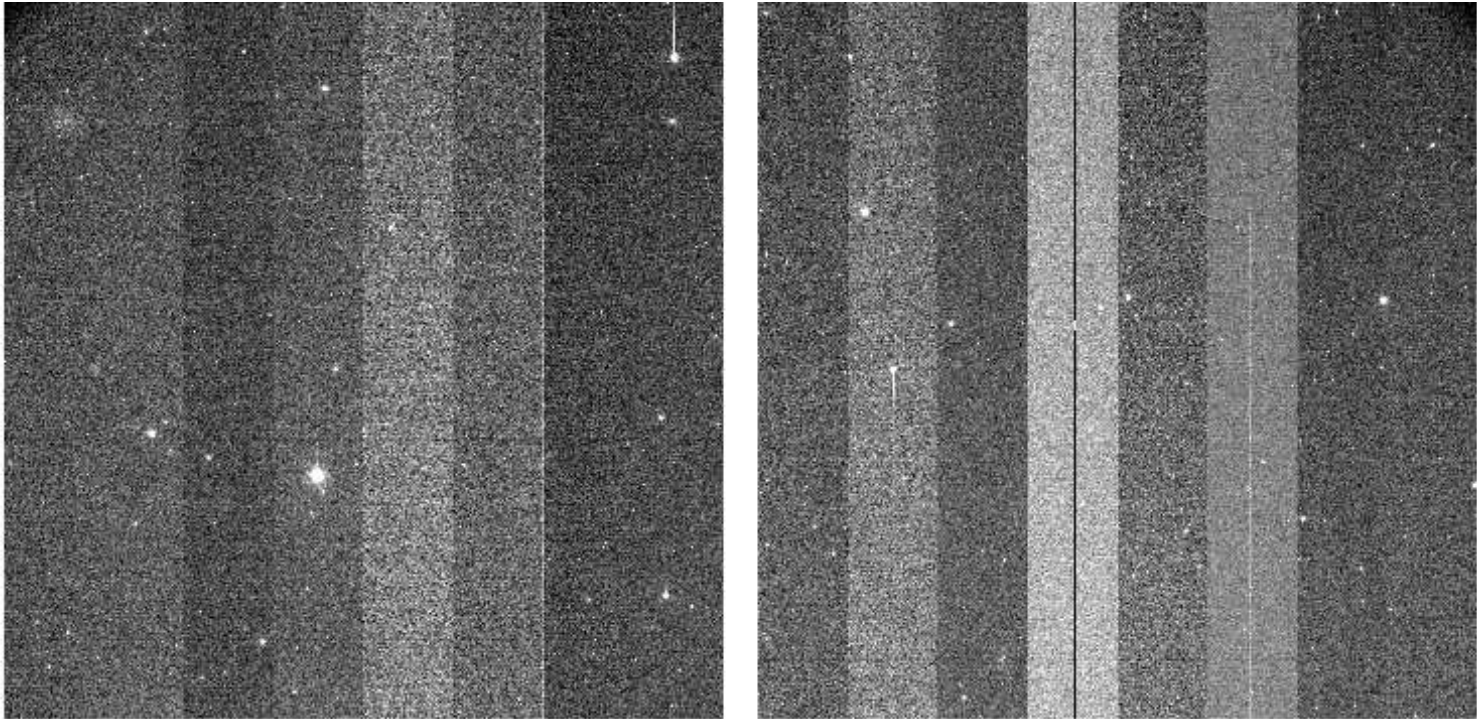
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kmts.20251031.064912.fits
KAMP
OBJECT
Mrk1048
02:36:39.270
-09:20:15.50
60
1.12
03:42:22
B
2025-10-31T23:35:25
-109.68

Image Issue
CHIP
Weather
Moon Effect

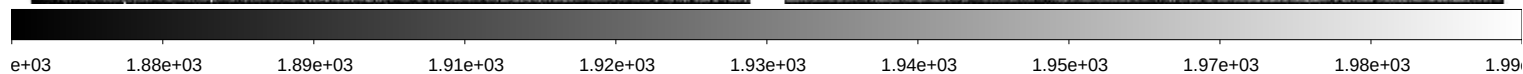
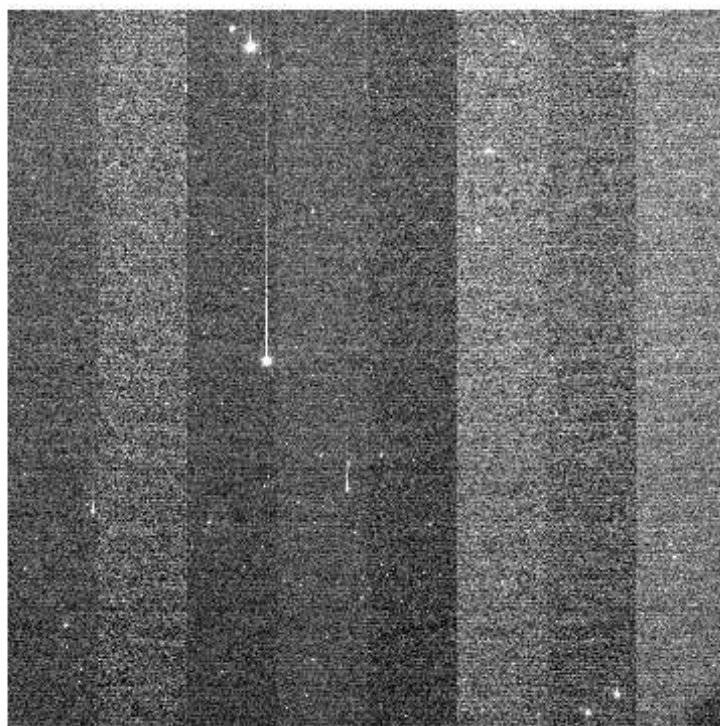
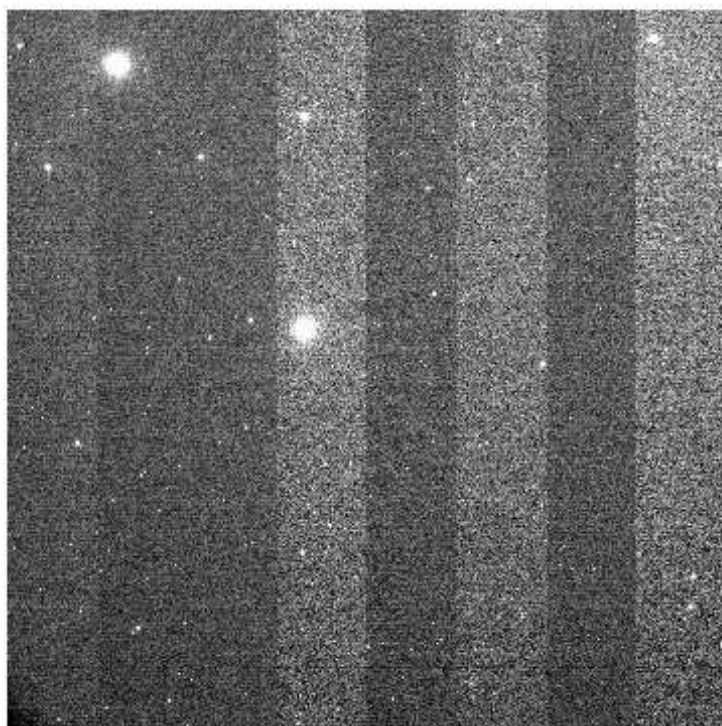
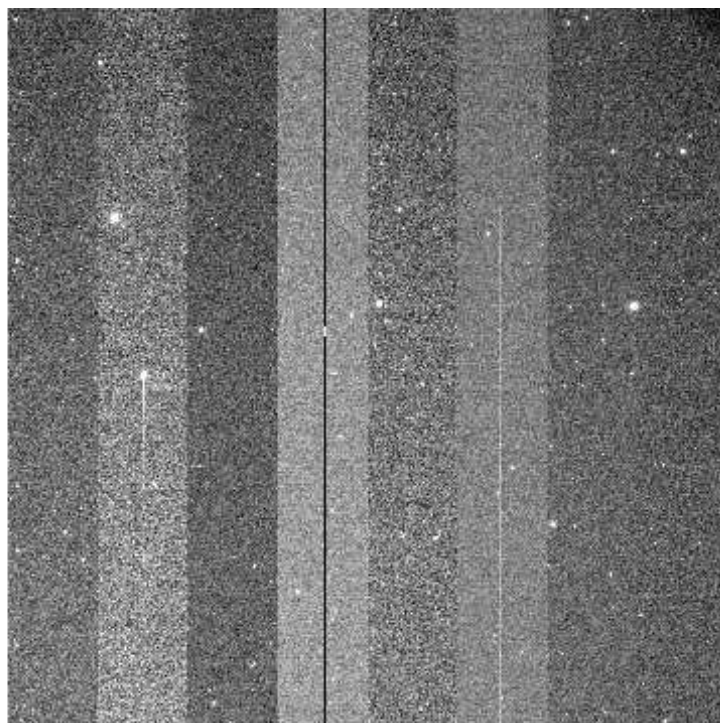
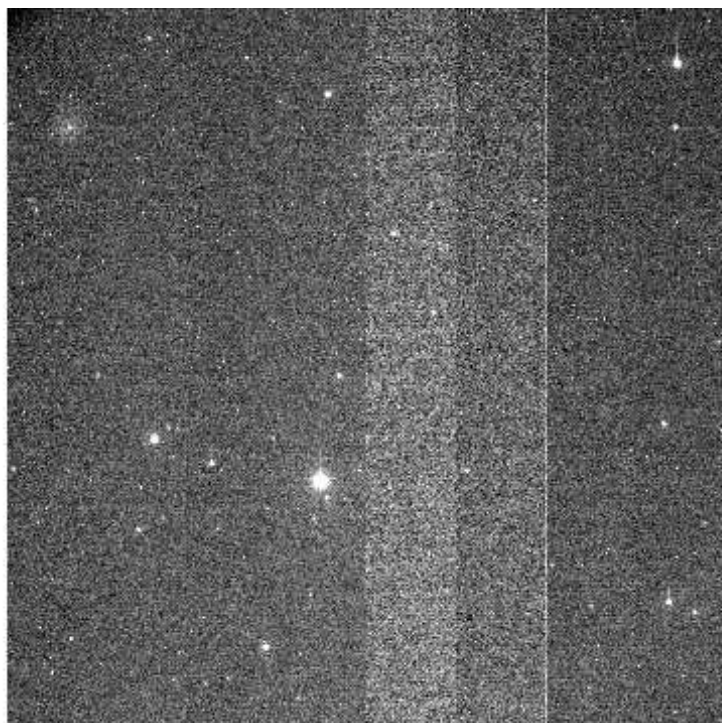
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0.0



File Name	:	kmts.20251031.064913.fits	# 167 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1048	
RA	:	02:36:39.270	
DEC	:	-09:20:15.60	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	03:44:33	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-10-31T23:37:36	Weather
CCD Temperature	:	-109.65	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	5
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

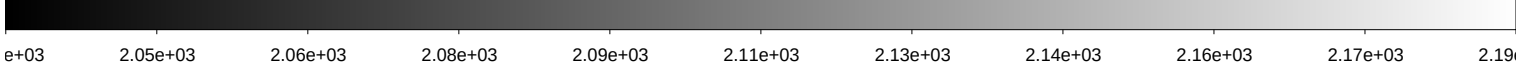
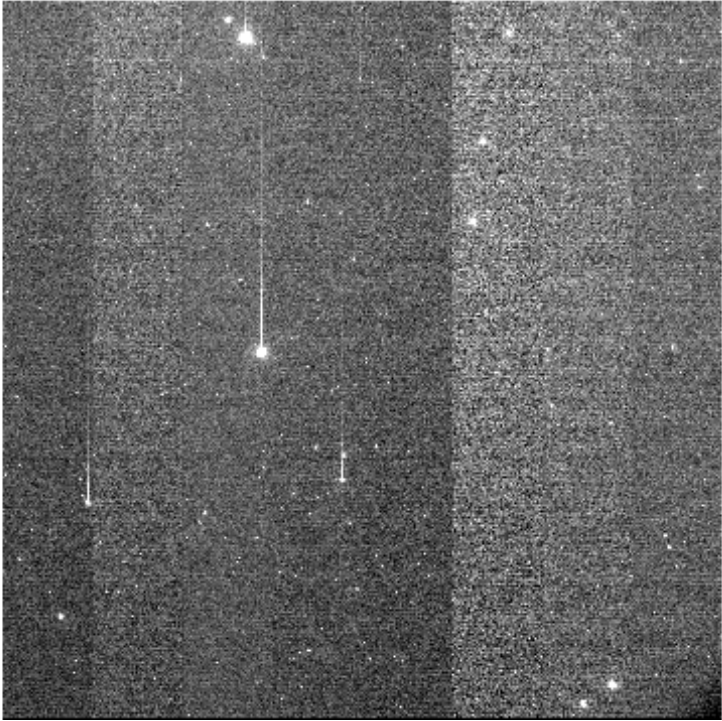
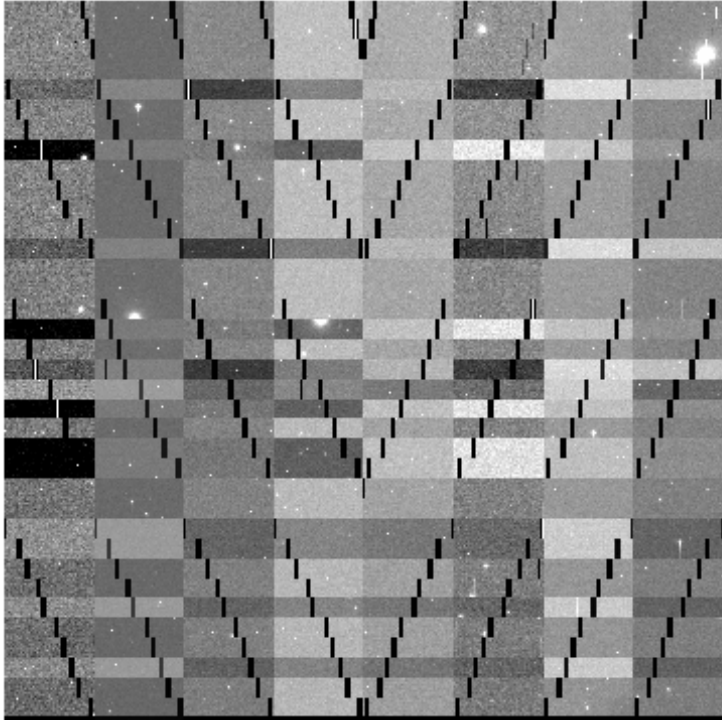
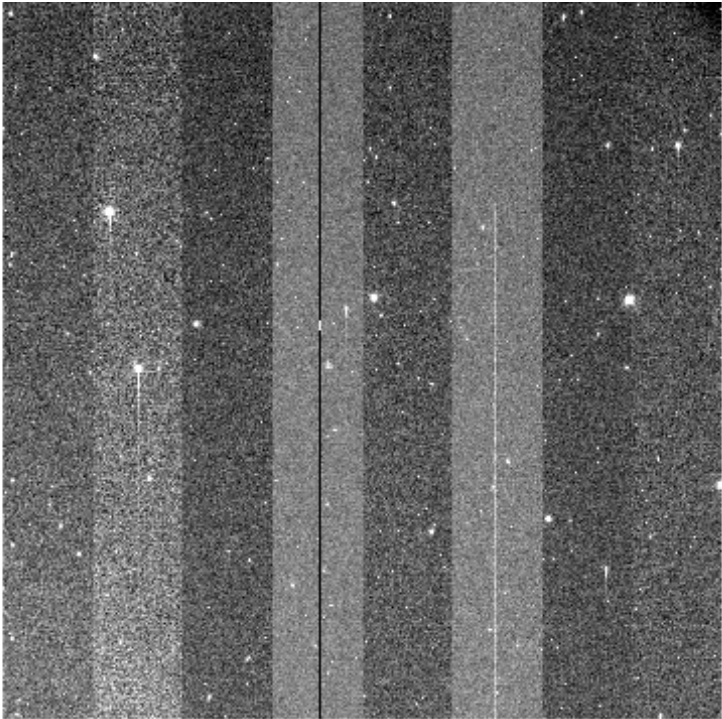
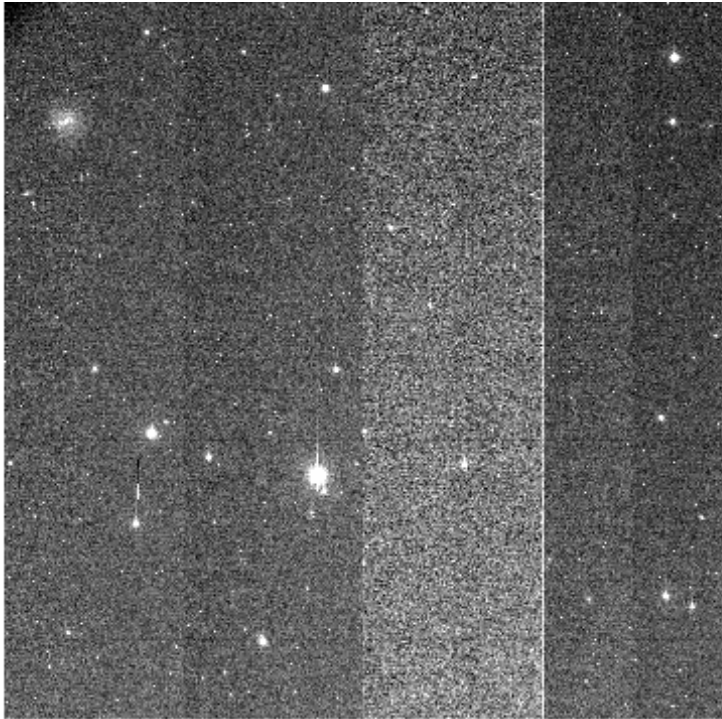
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kmts.20251031.064914.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.60
60
1.13
03:46:41
R
2025-10-31T23:39:44
-109.61

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.20251031.064915.fits

KAMP

OBJECT

Mrk1048

02:36:39.290

-09:20:15.60

60

1.13

03:48:50

I

2025-10-31T23:41:53

-109.61

169 / 195

Image Issue

CHIP

Weather

Moon Effect

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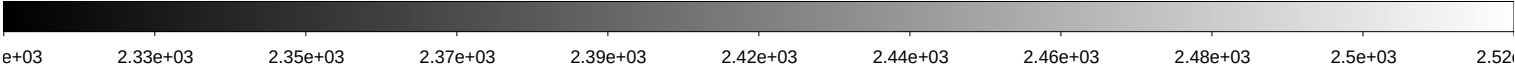
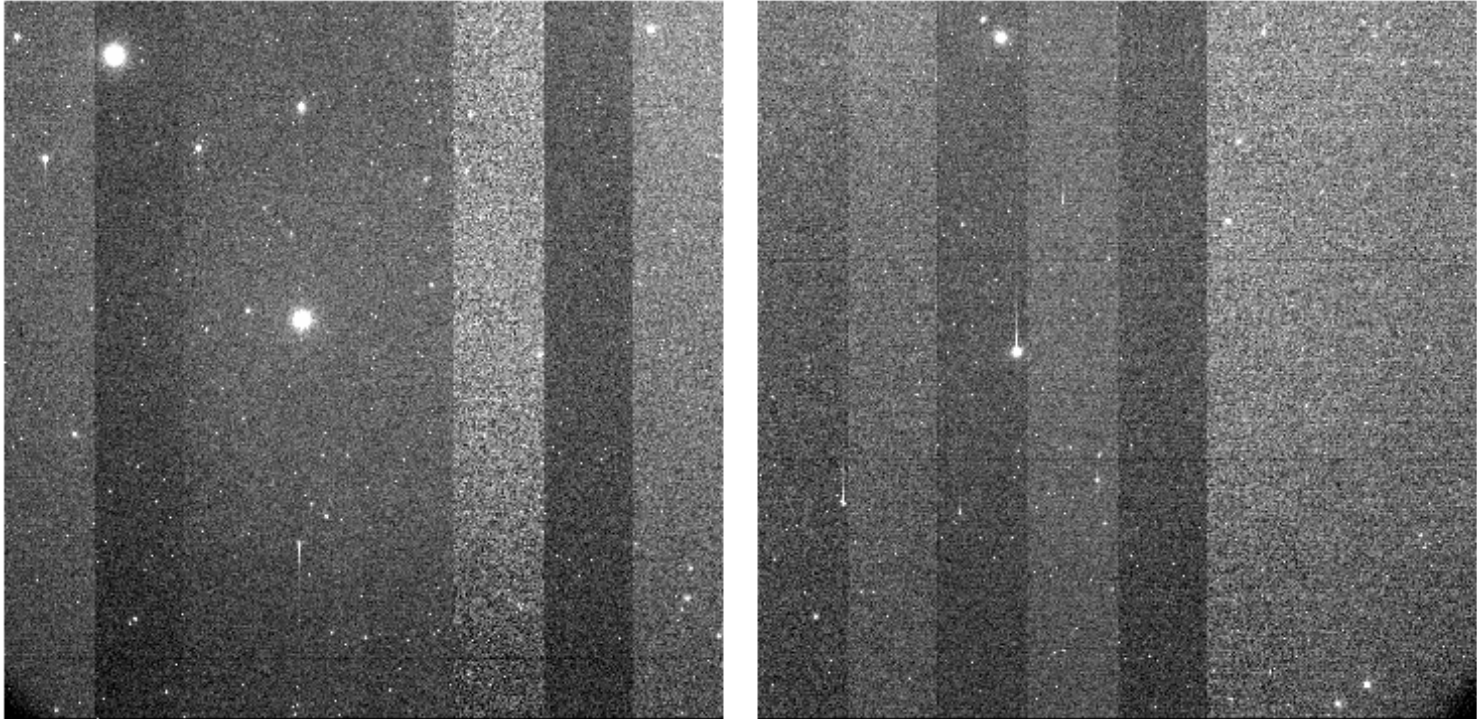
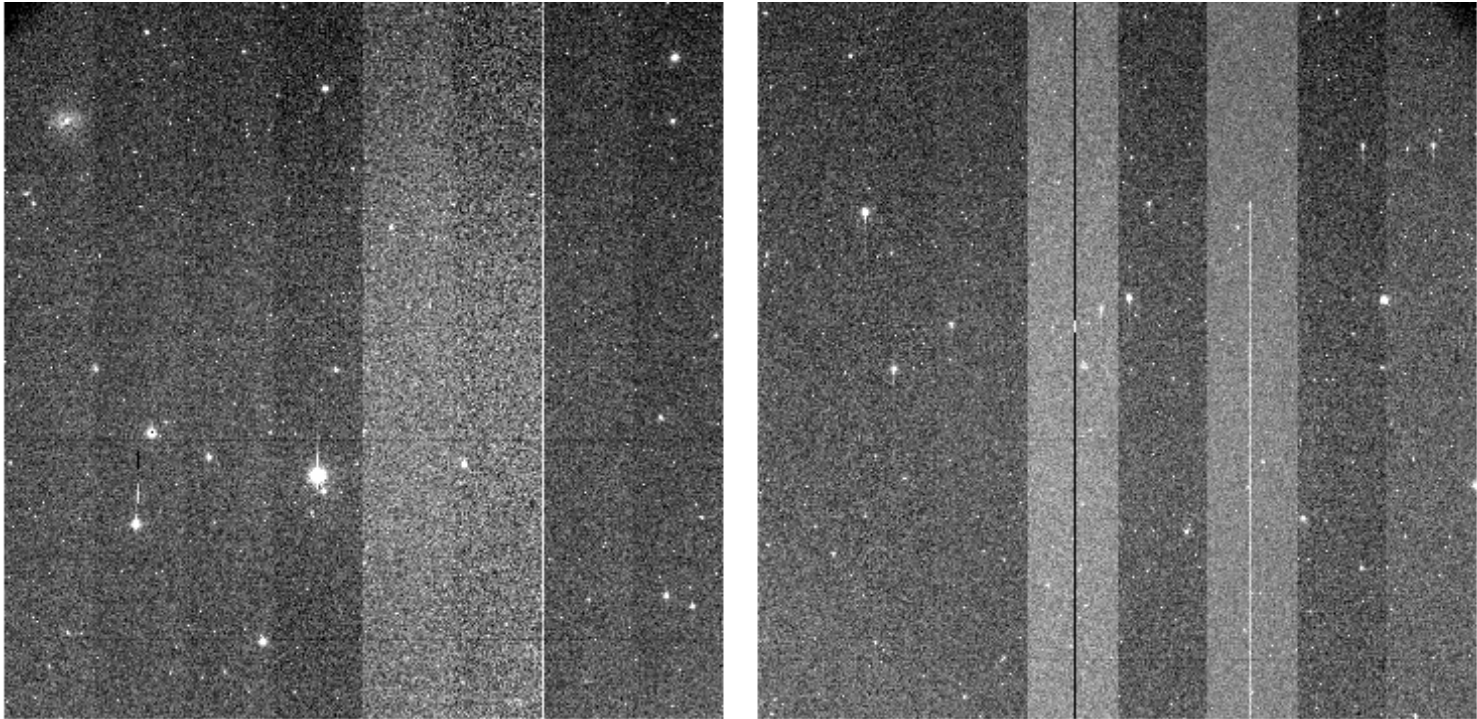
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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

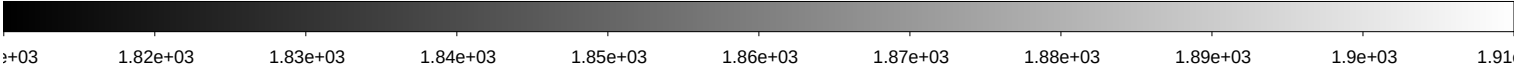
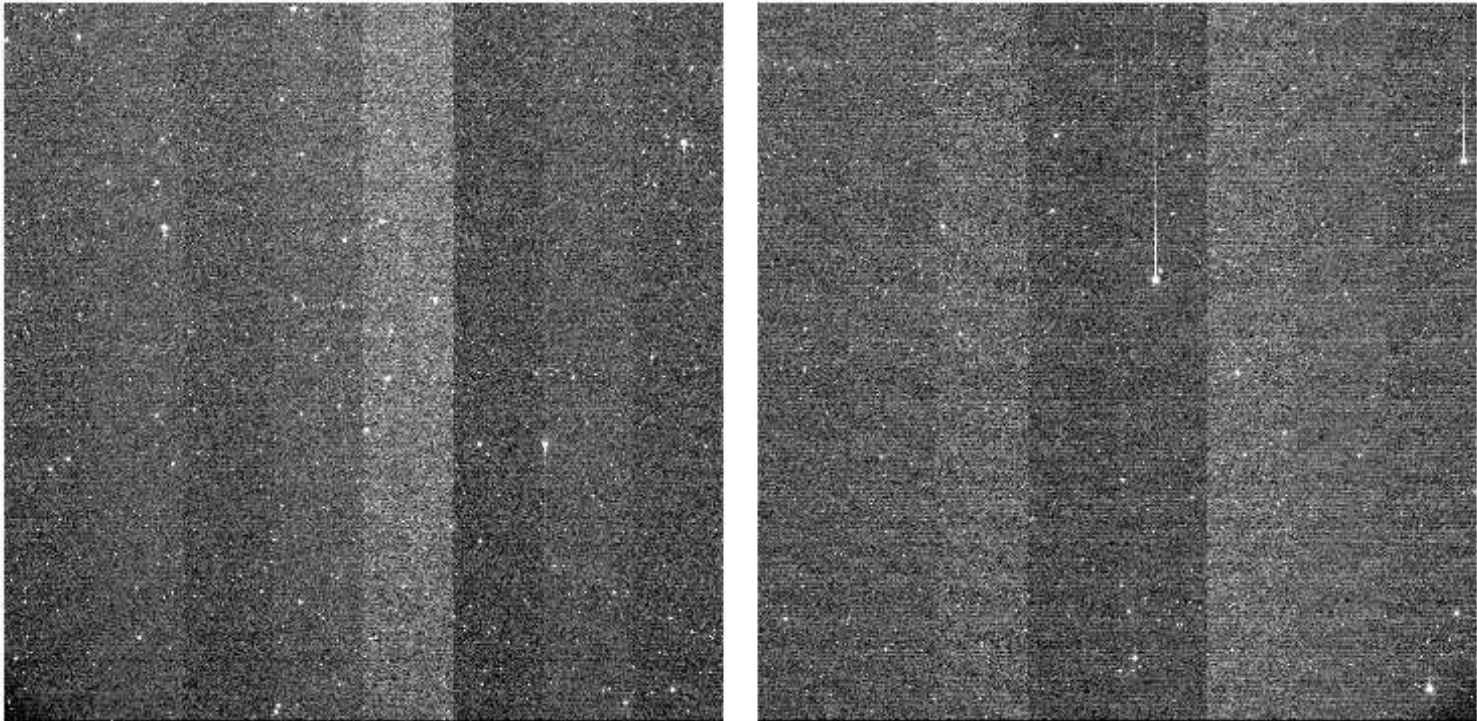
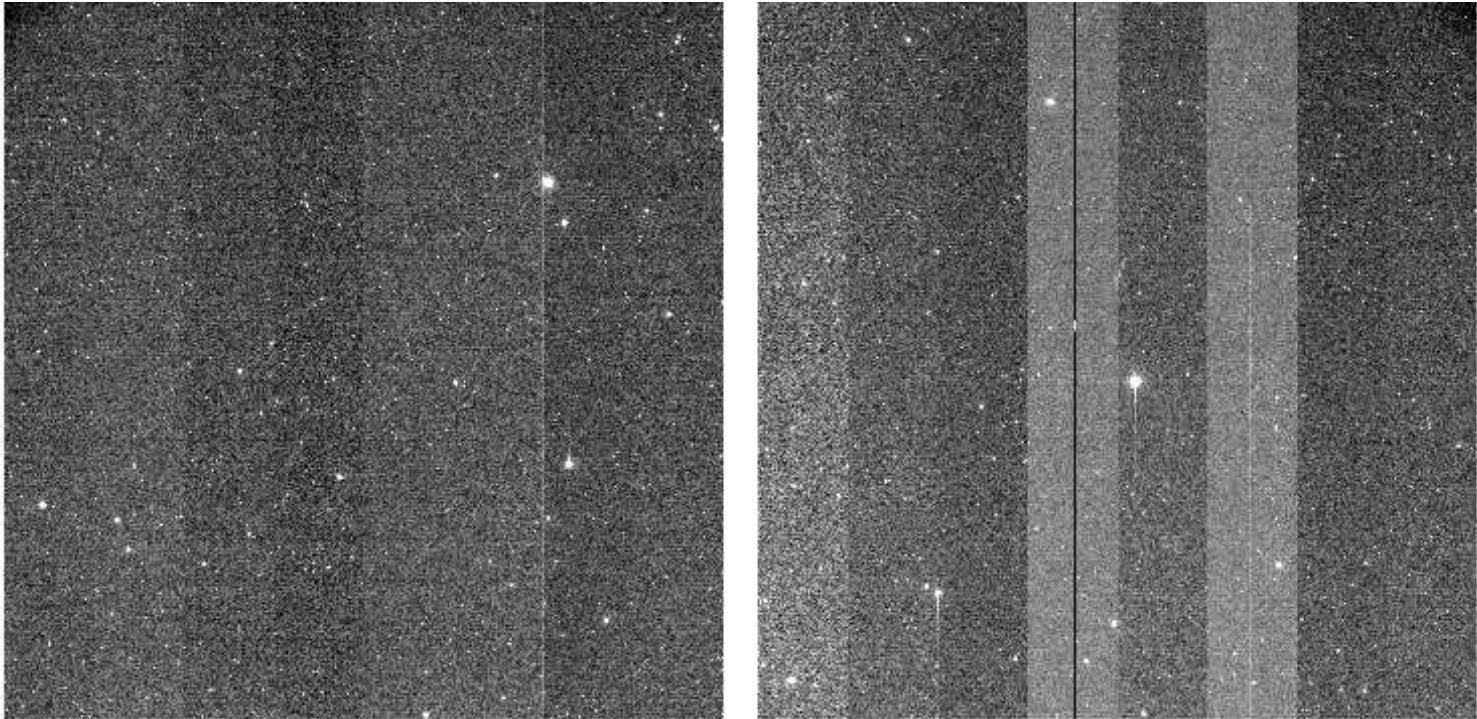
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kmts.20251031.064916.fits
KAMP
OBJECT
SEPx
05:11:22.110
-60:25:09.80
60
1.17
03:52:35
B
2025-10-31T23:45:24
-109.63

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

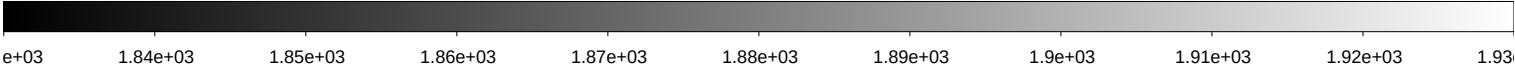
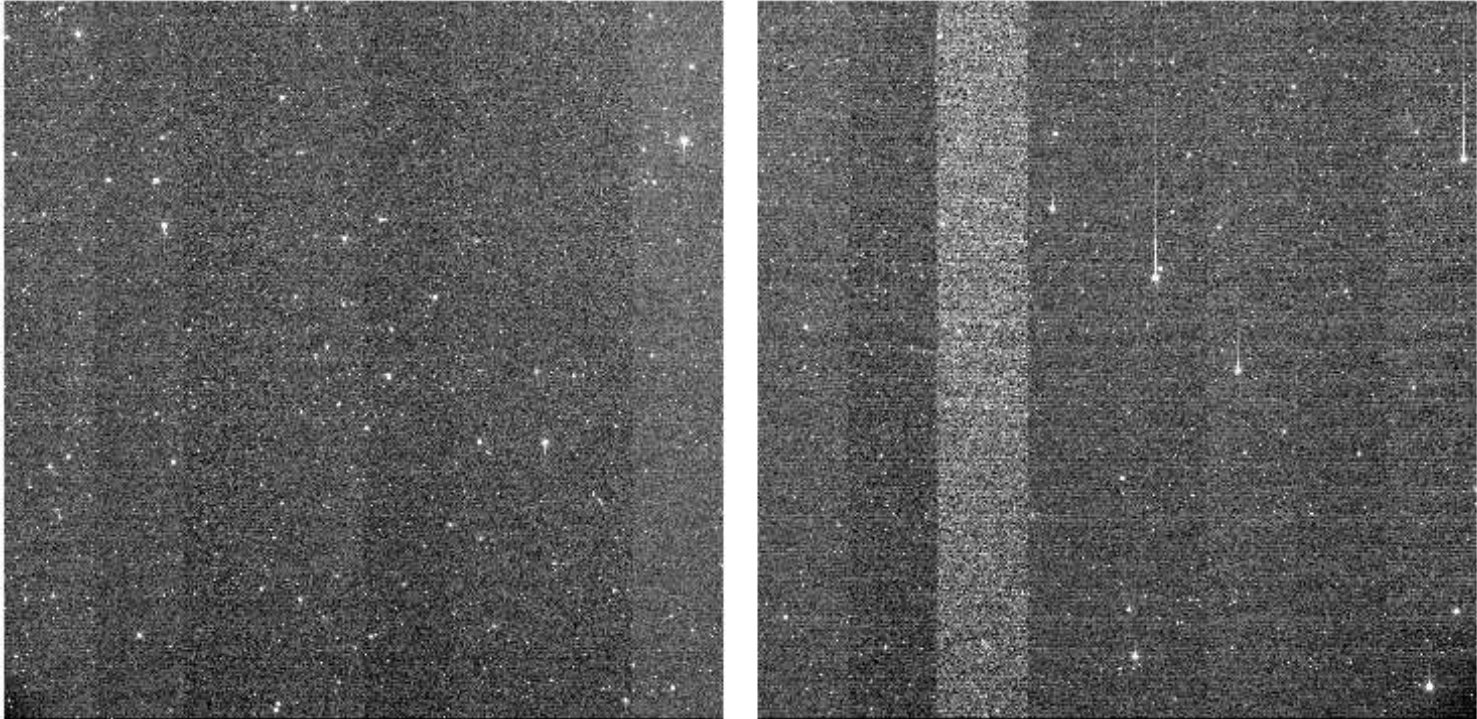
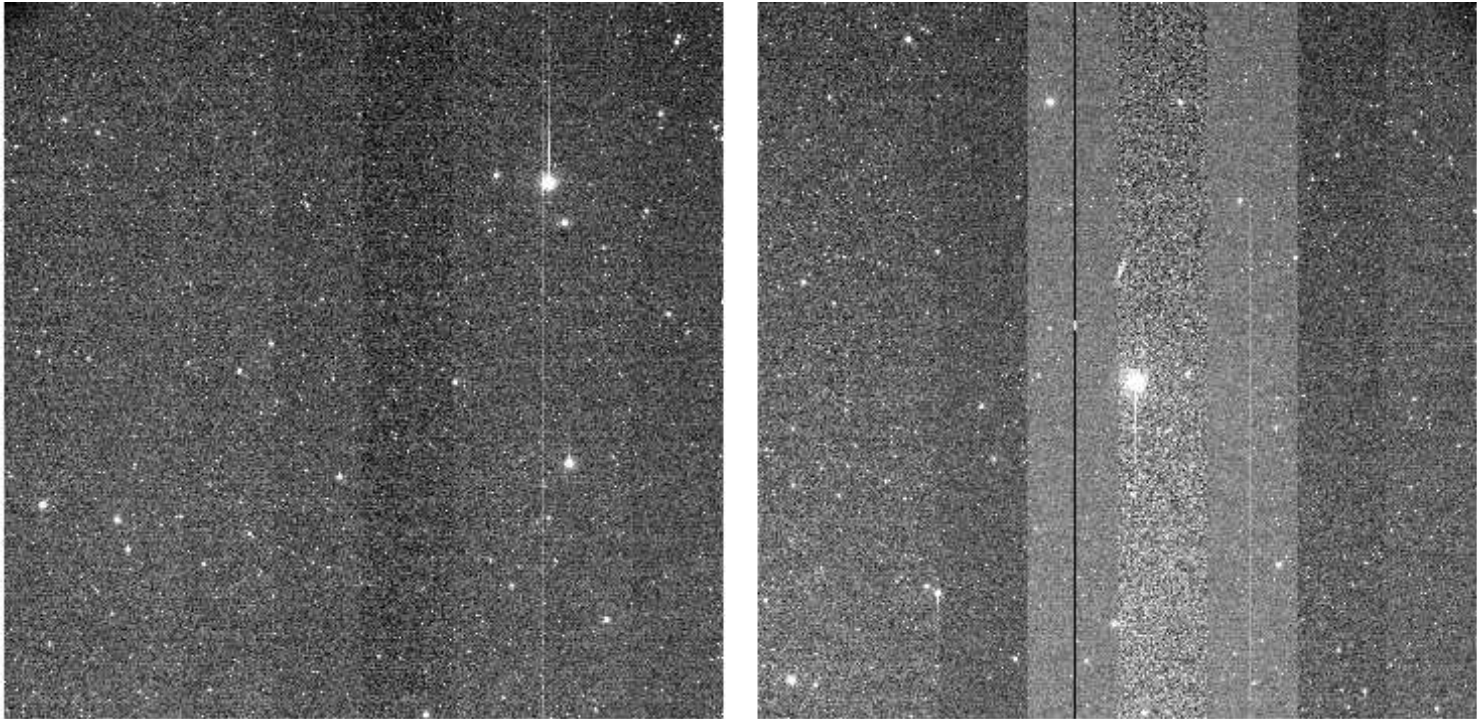
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kmts.20251031.064917.fits
KAMP
OBJECT
SEPx
05:11:22.090
-60:25:09.80
60
1.17
03:54:33
V
2025-10-31T23:47:21
-109.67

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

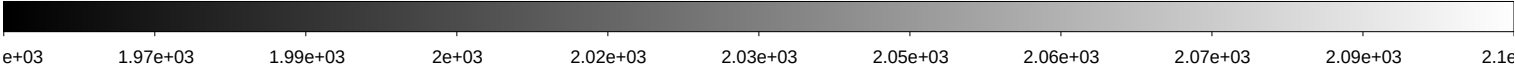
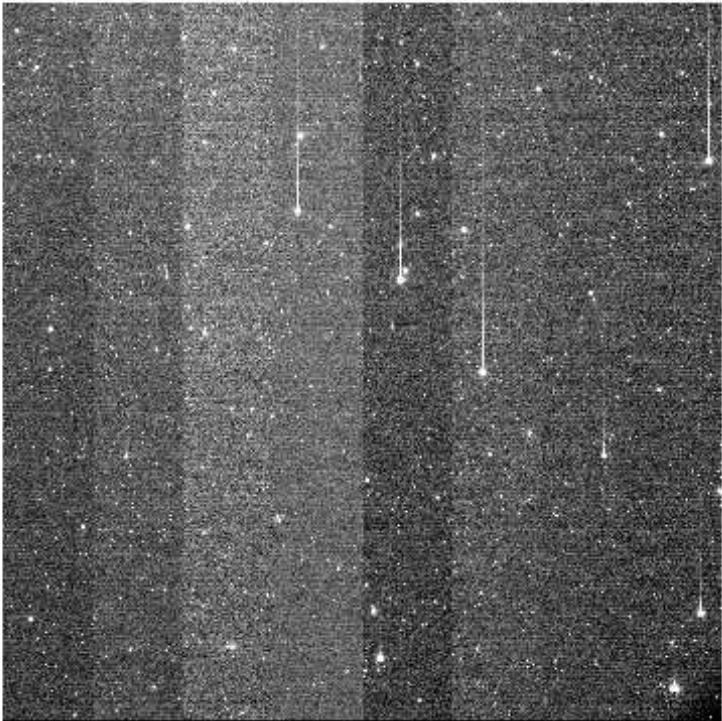
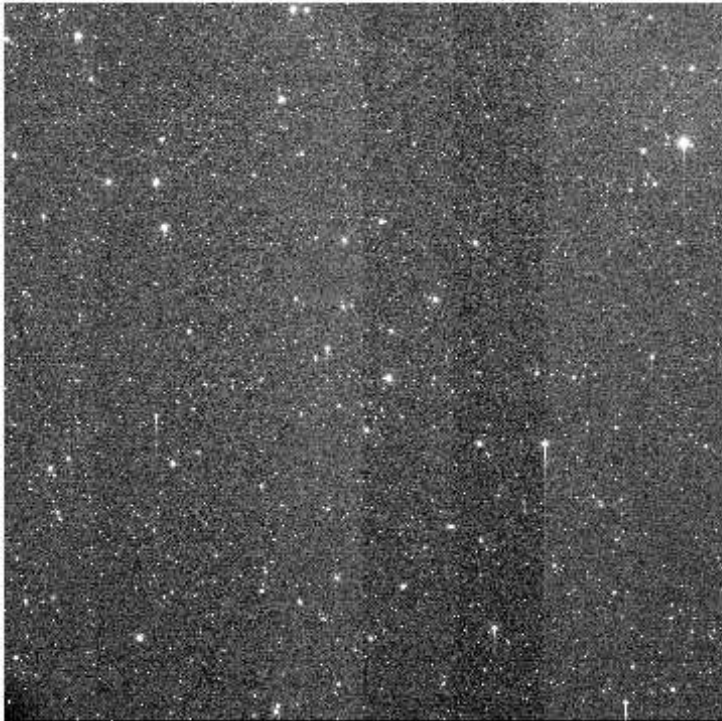
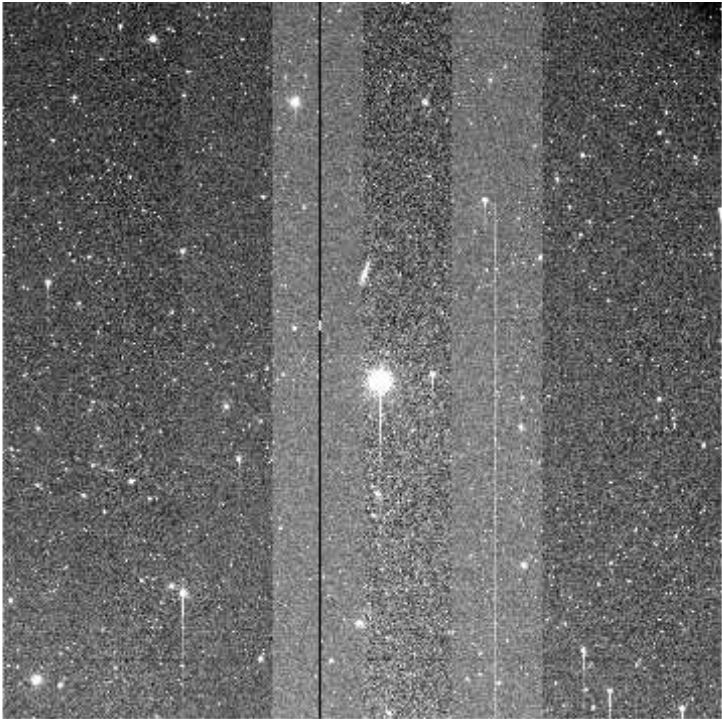
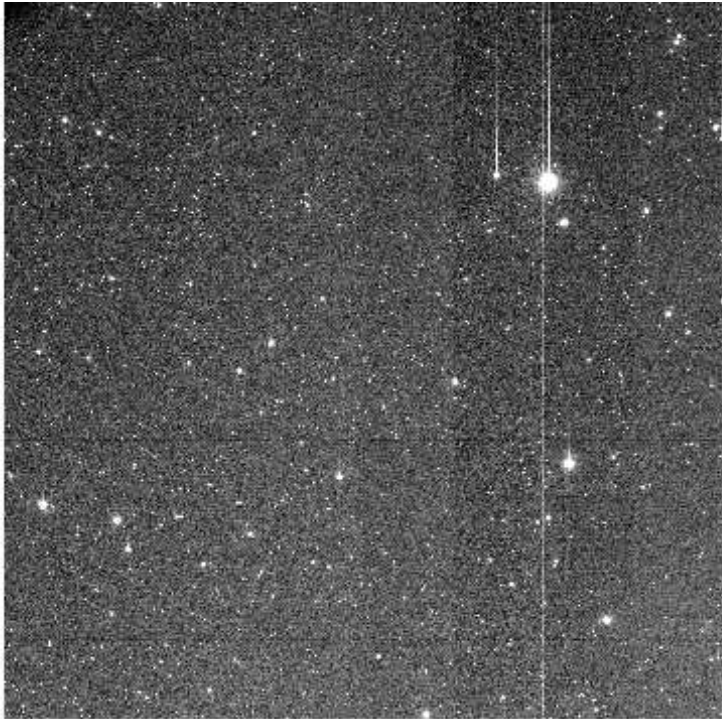
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kmts.20251031.064918.fits
KAMP
OBJECT
SEPx
05:11:22.080
-60:25:09.80
60
1.17
03:56:28
R
2025-10-31T23:49:29
-109.63

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

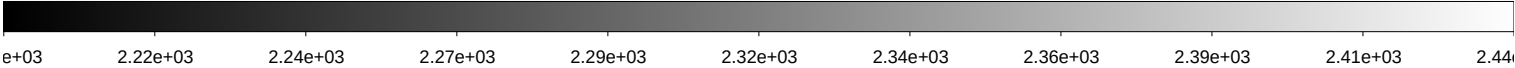
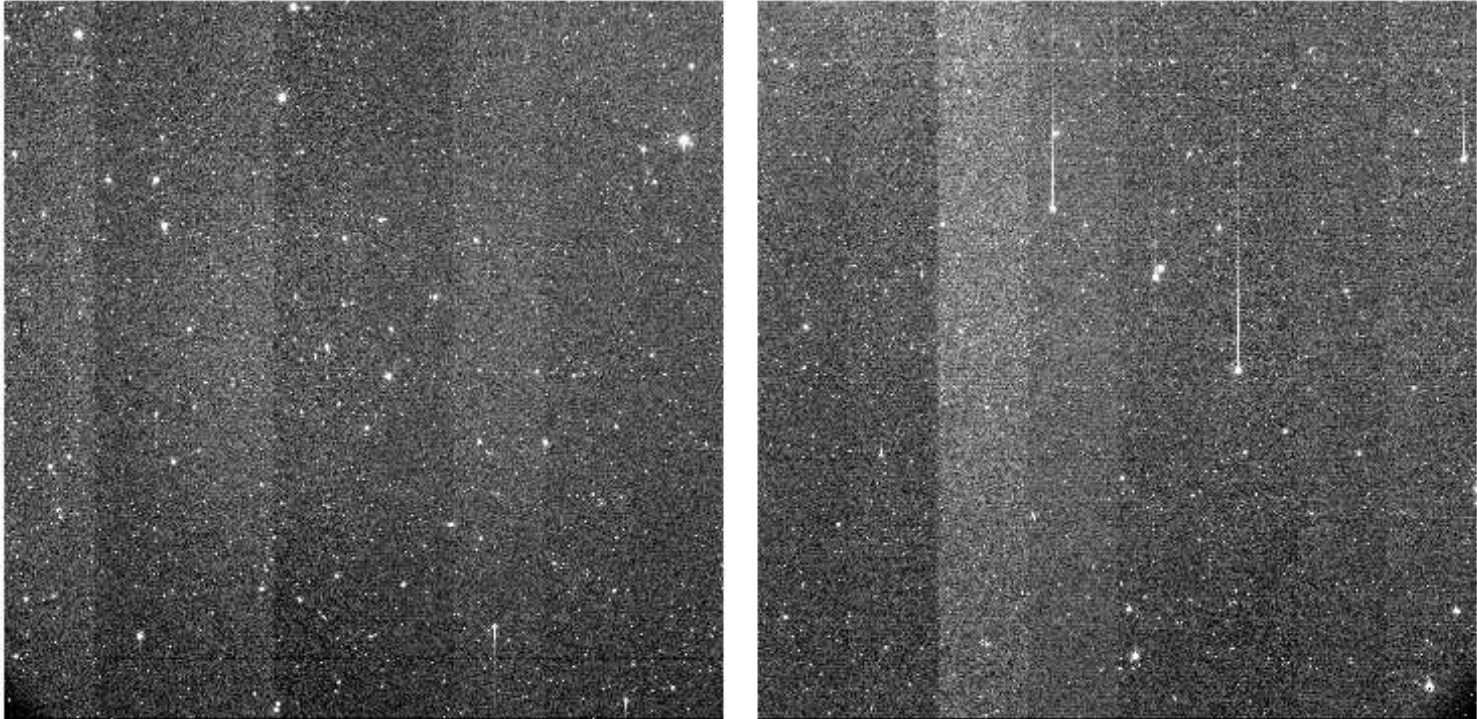
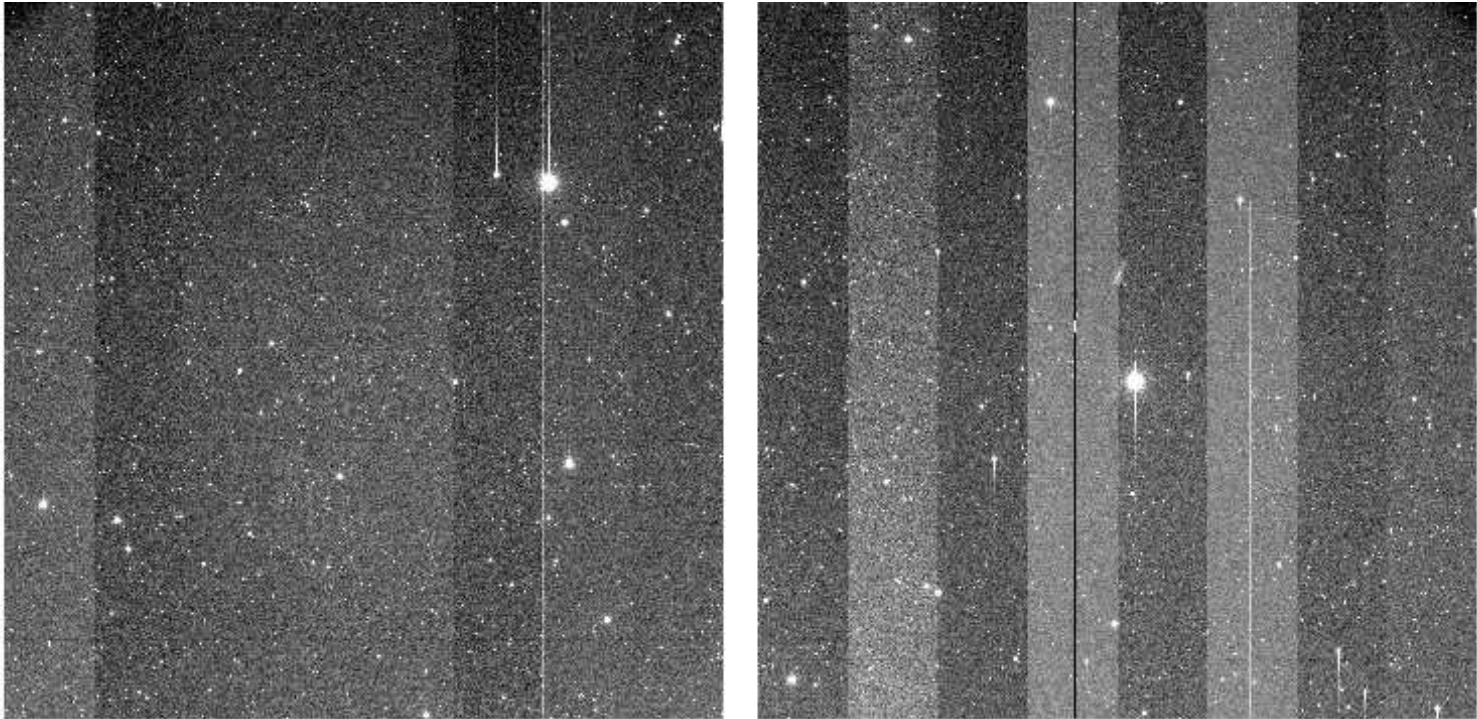
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kmts.20251031.064919.fits
KAMP
OBJECT
SEPx
05:11:22.080
-60:25:09.70
60
1.16
03:58:39
I
2025-10-31T23:51:39
-109.62

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

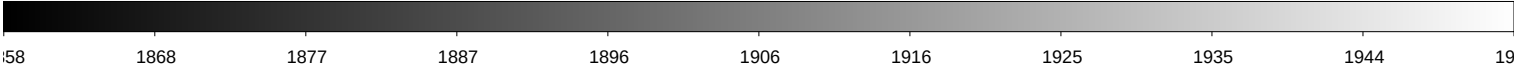
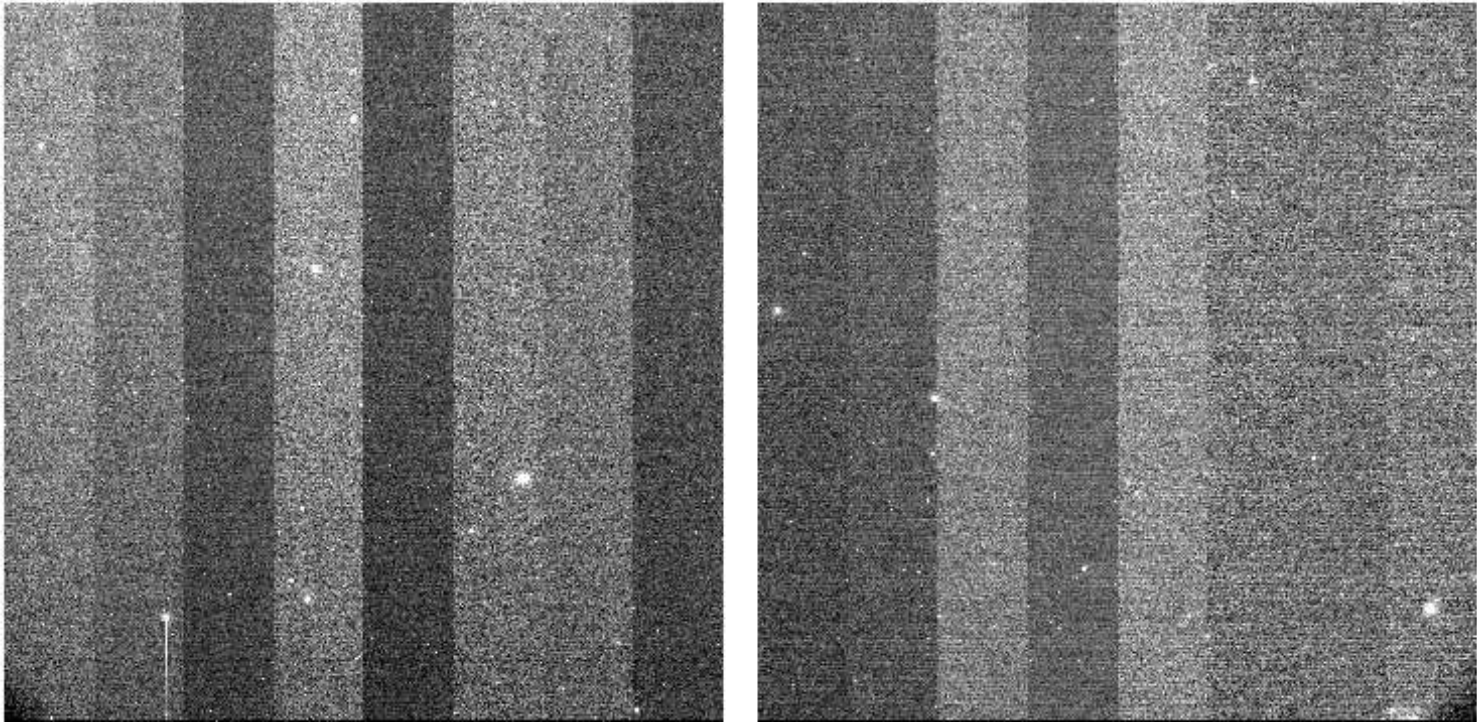
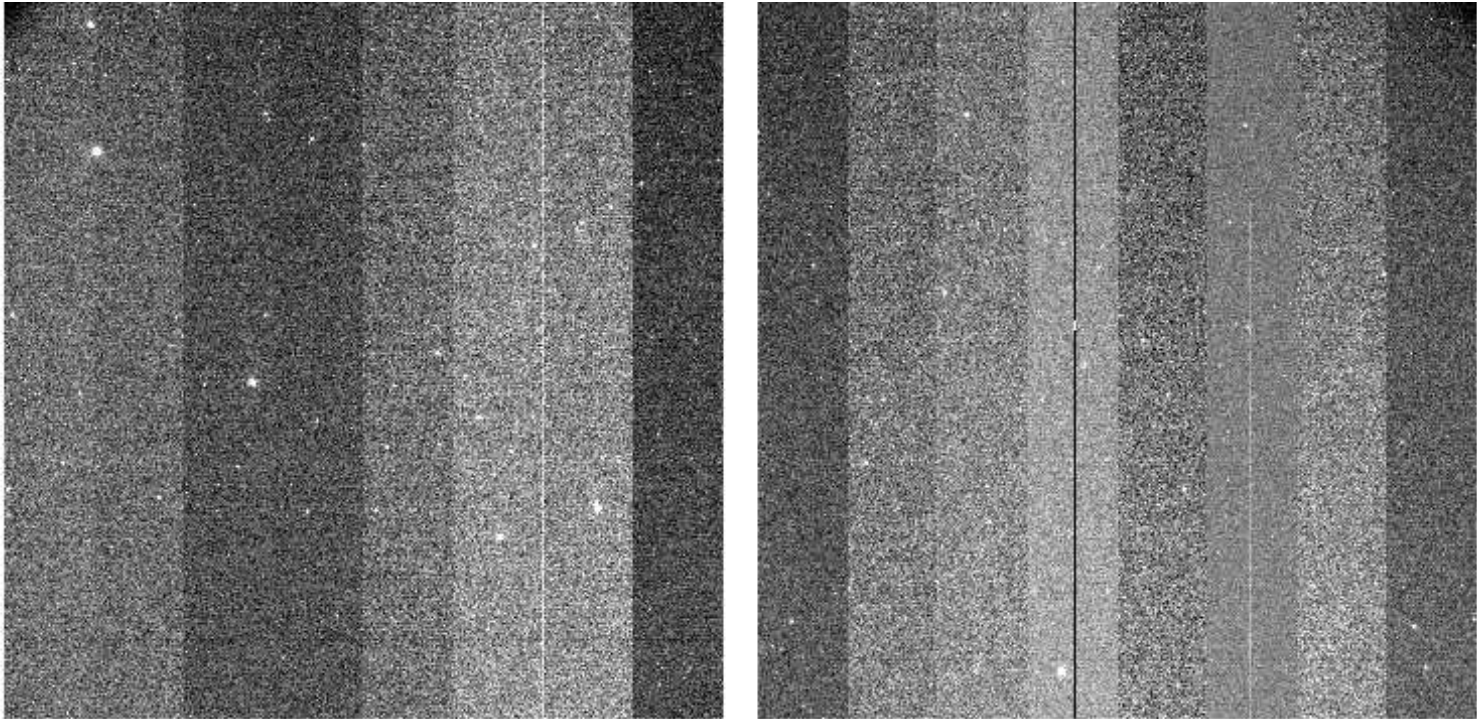
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kmts.20251031.064920.fits
KAMP
OBJECT
Mrk590
02:16:33.600
-01:19:00.20
60
1.30
04:04:42
B
2025-10-31T23:57:29
-109.56

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251031.064921.fits

: KAMP

: OBJECT

: Mrk590

: 02:16:33.590

: -01:19:00.20

: 60

: 1.30

: 04:06:39

: V

: 2025-10-31T23:59:38

: -109.62

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Image Issue

CHIP

Weather

Moon Effect

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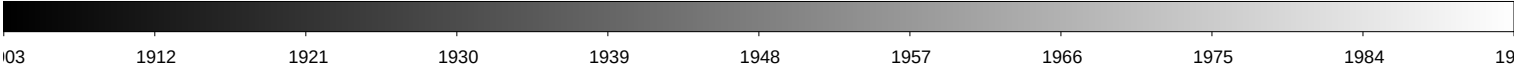
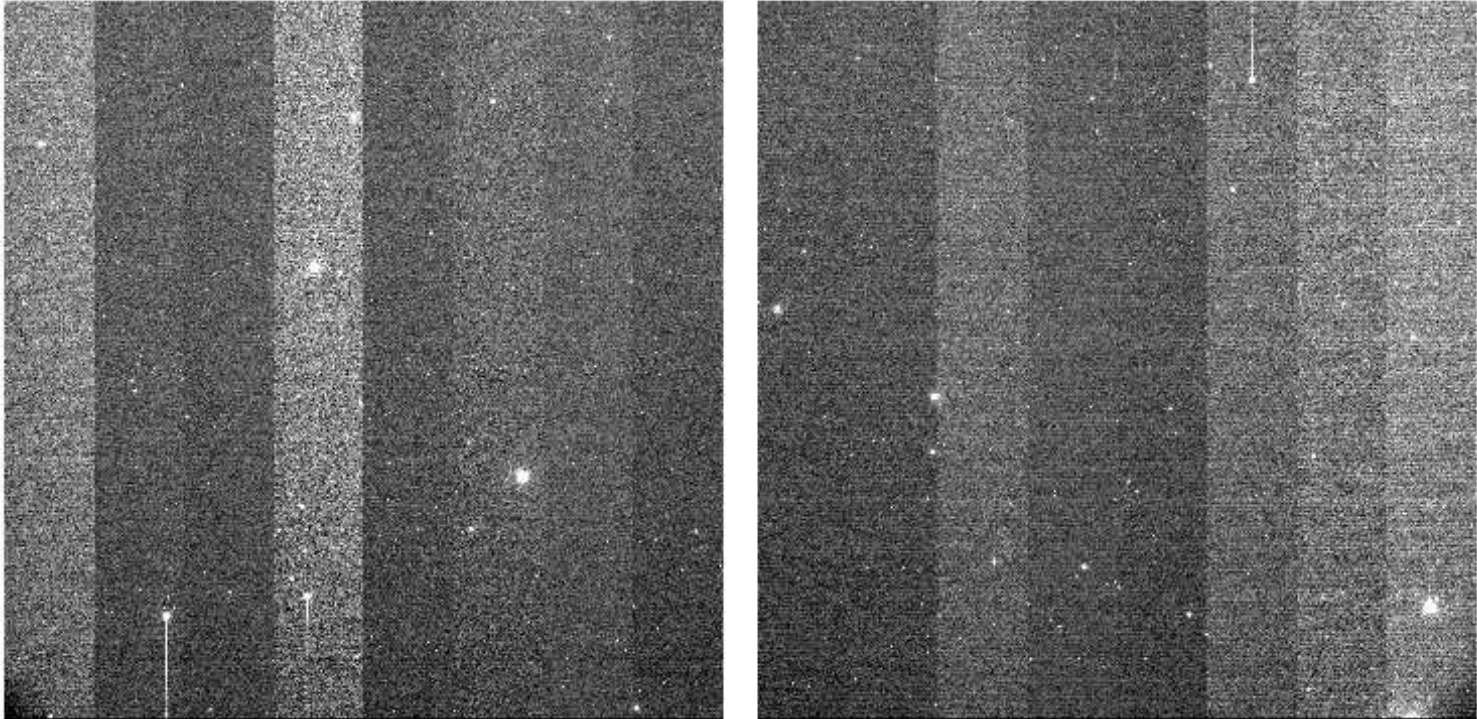
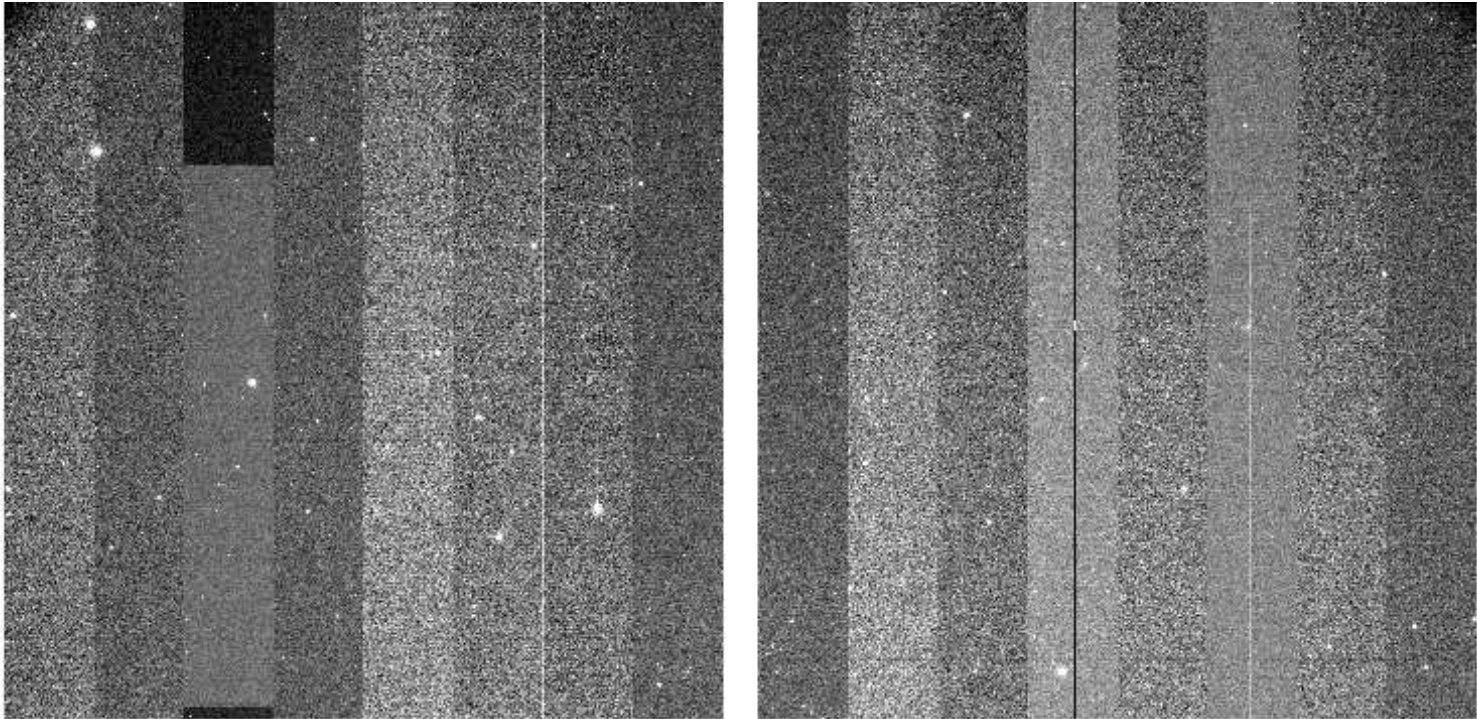
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0.0



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

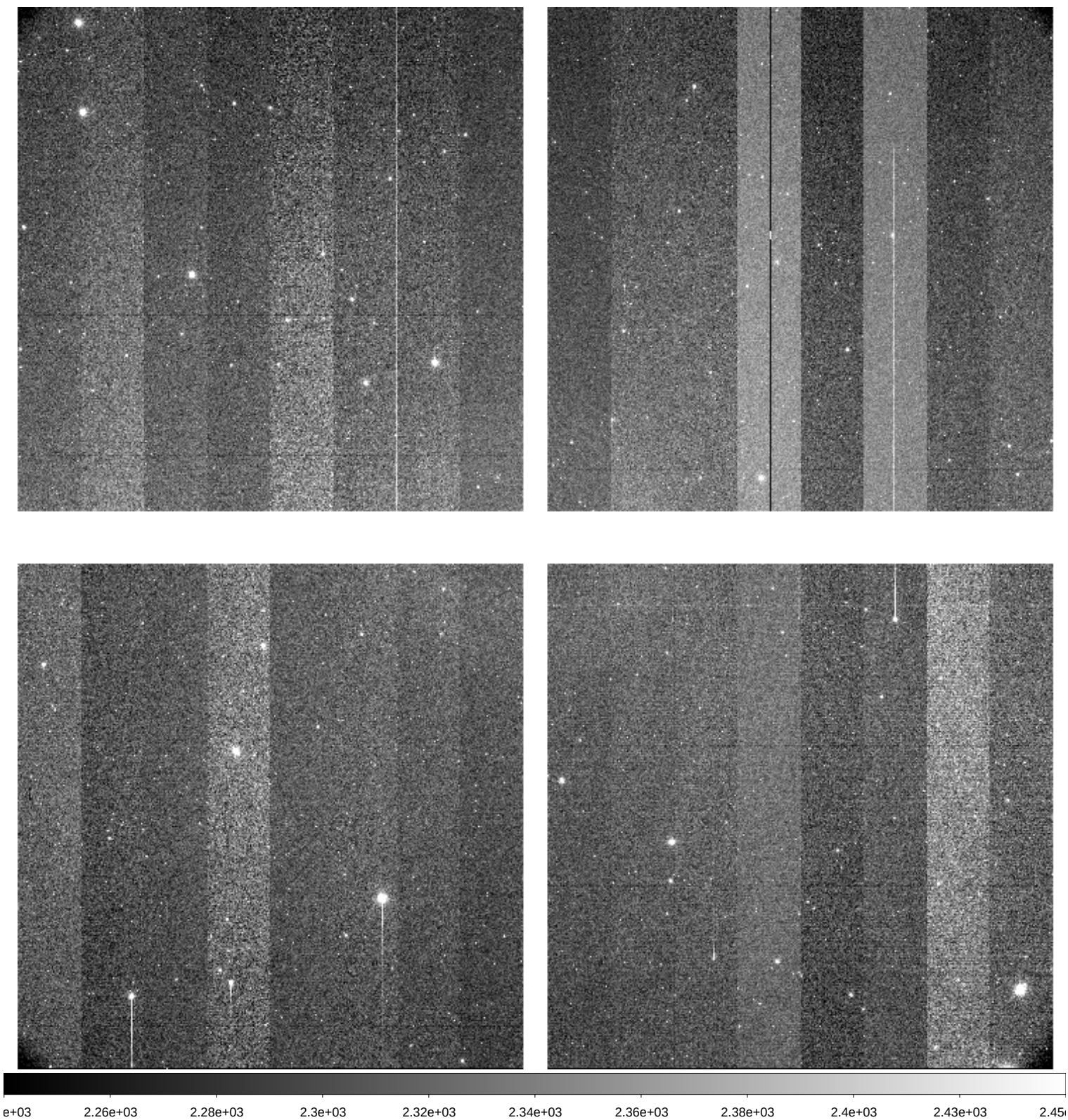
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kmts.20251101.064922.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.20
60
1.31
04:08:48
R
2025-11-01T00:01:47
-109.6

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

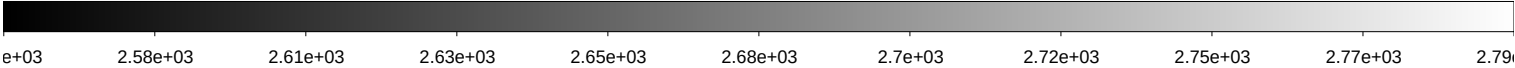
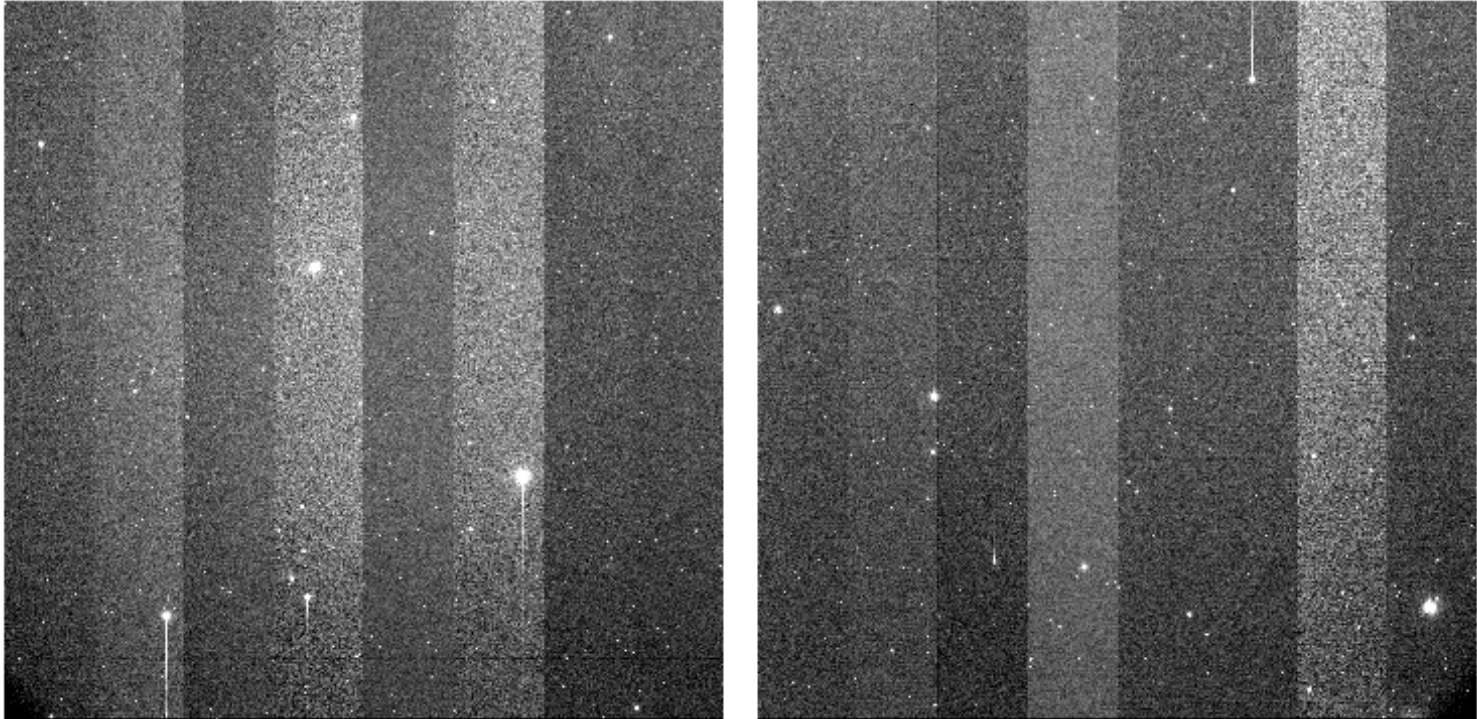
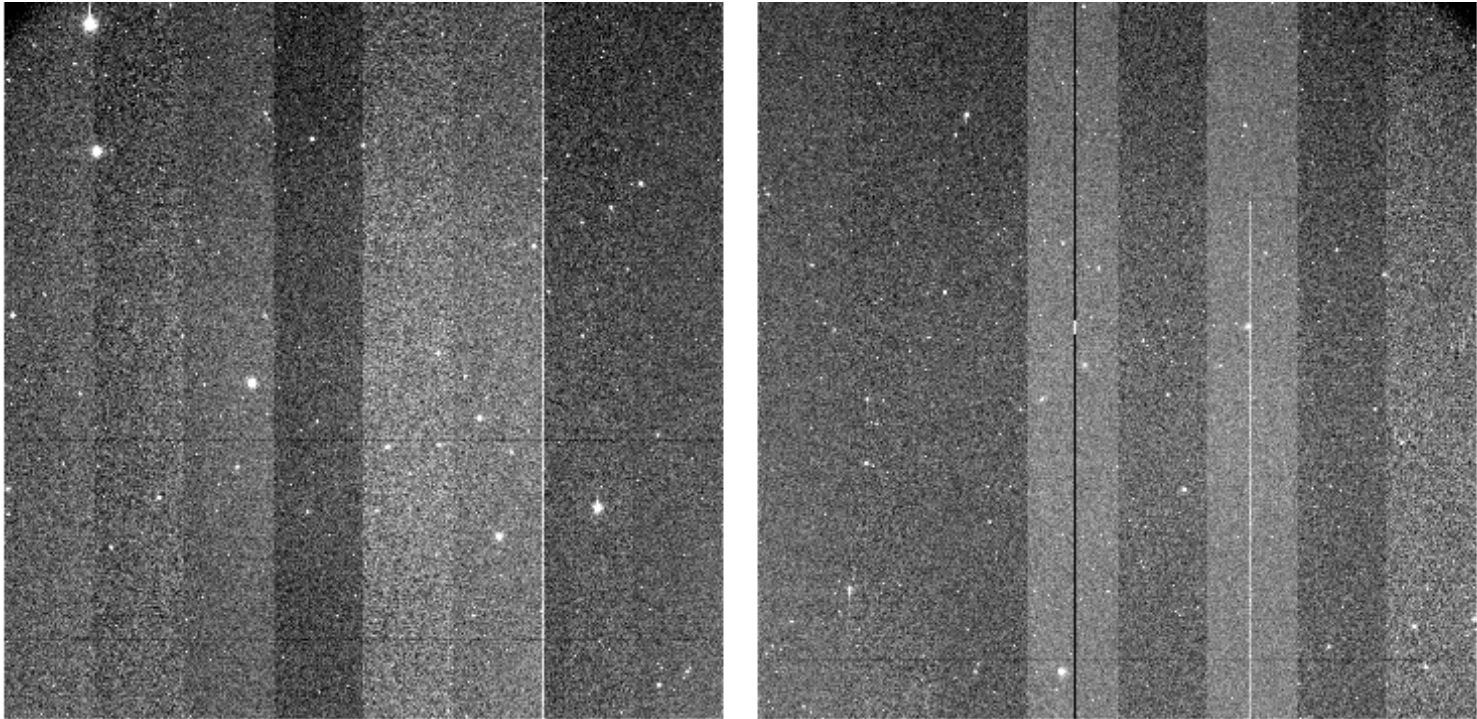
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kmts.20251101.064923.fits
KAMP
OBJECT
Mrk590
02:16:33.580
-01:19:00.20
60
1.32
04:11:01
I
2025-11-01T00:03:46
-109.65

Image Issue
CHIP
Weather
Moon Effect

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

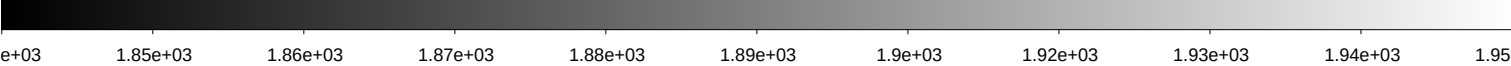
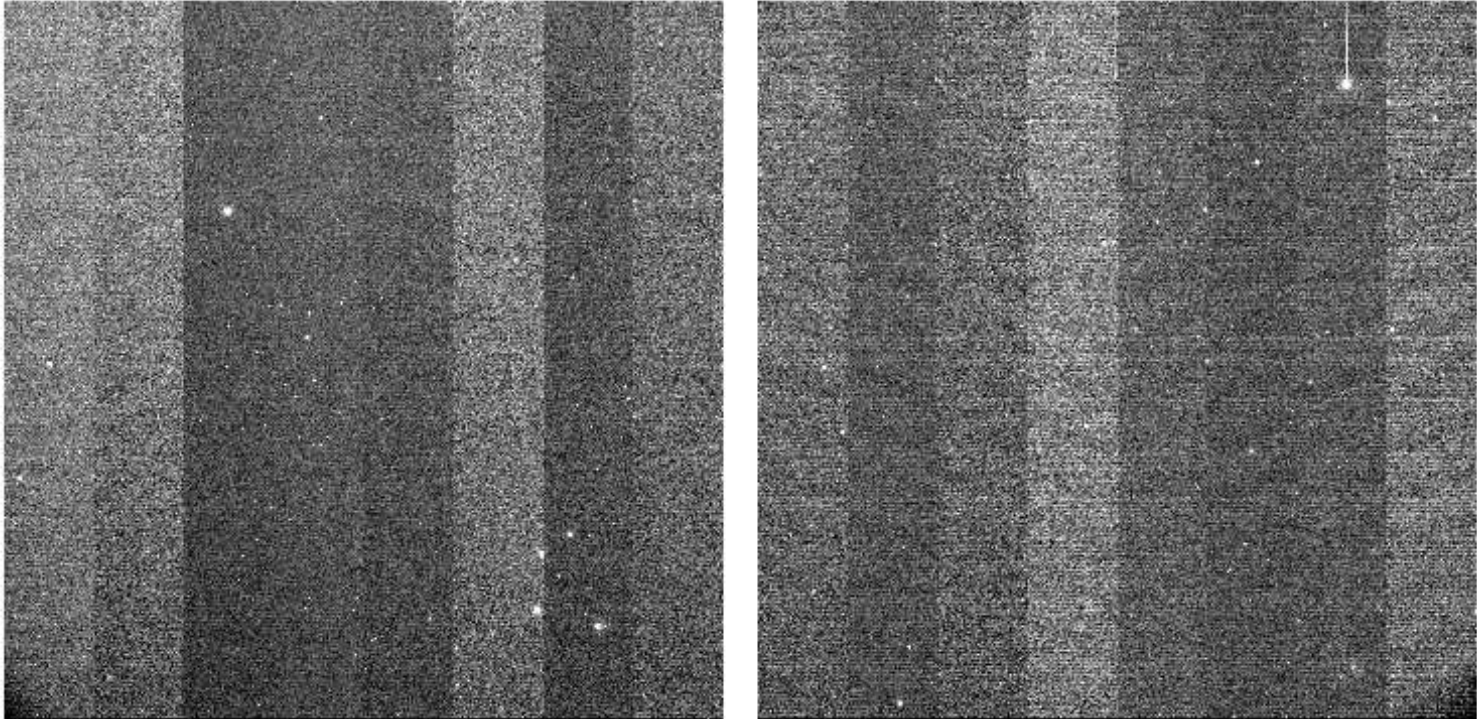
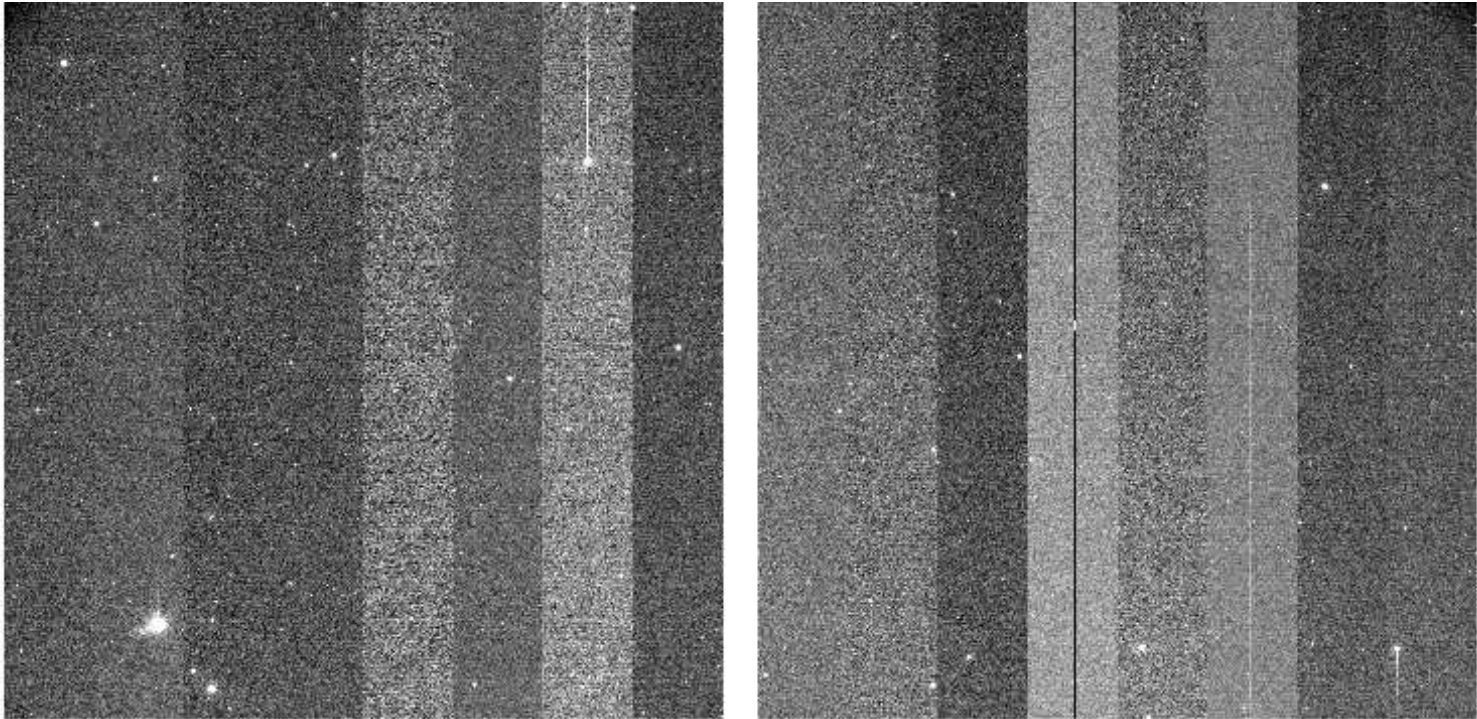
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kmts.20251101.064924.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.40
60
1.18
04:12:58
B
2025-11-01T00:05:56
-109.69

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

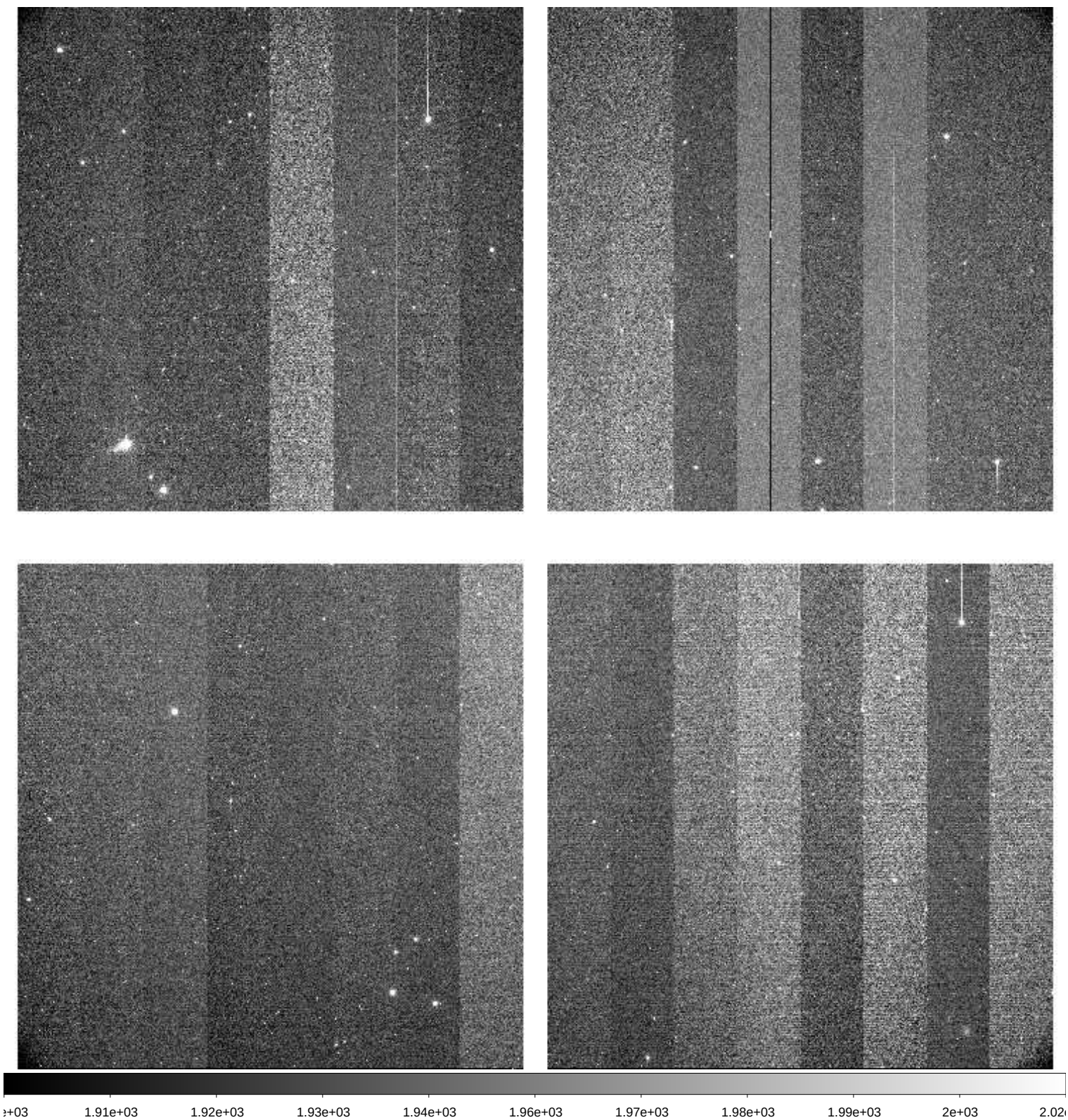
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kmts.20251101.064925.fits
KAMP
OBJECT
Mrk1044
02:32:07.100
-09:32:53.40
60
1.18
04:15:06
V
2025-11-01T00:08:04
-109.75

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

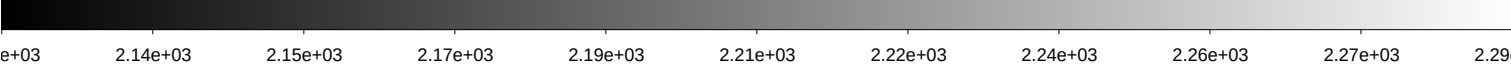
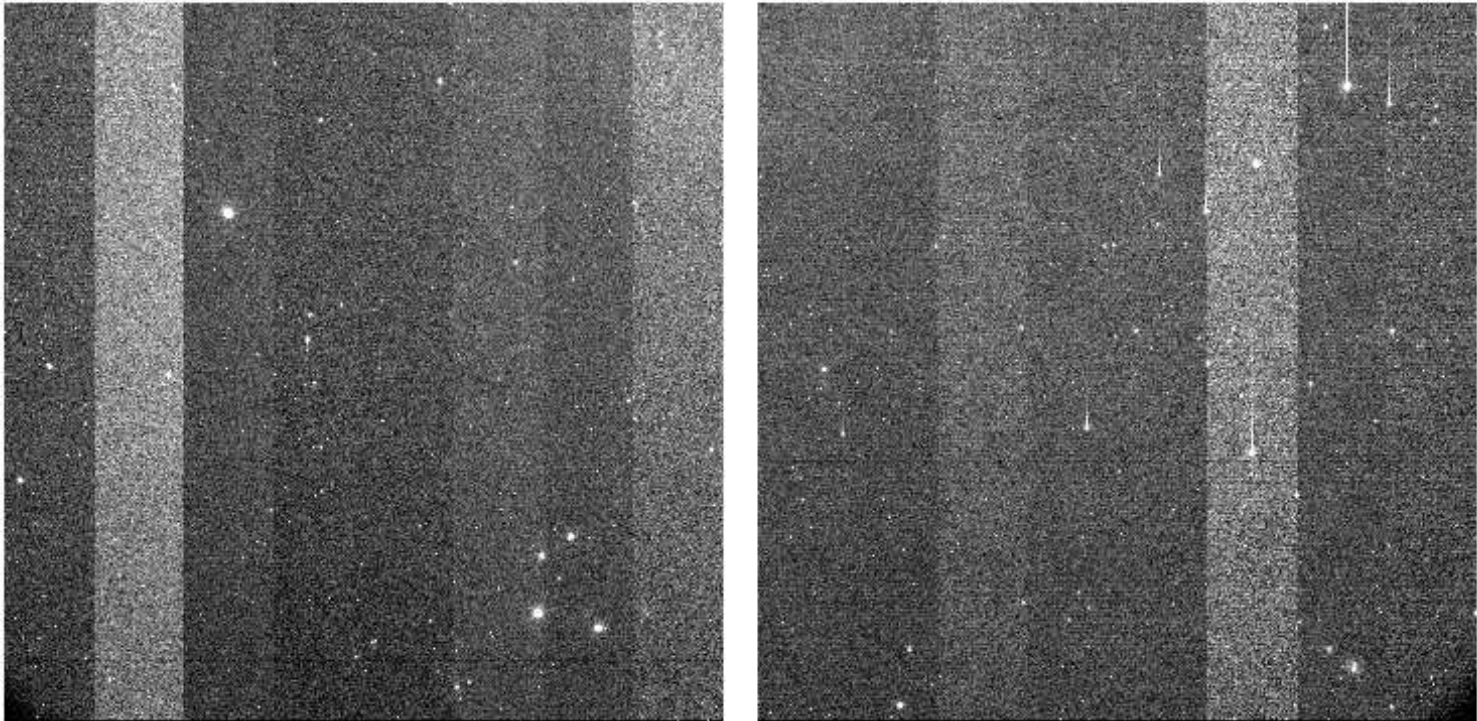
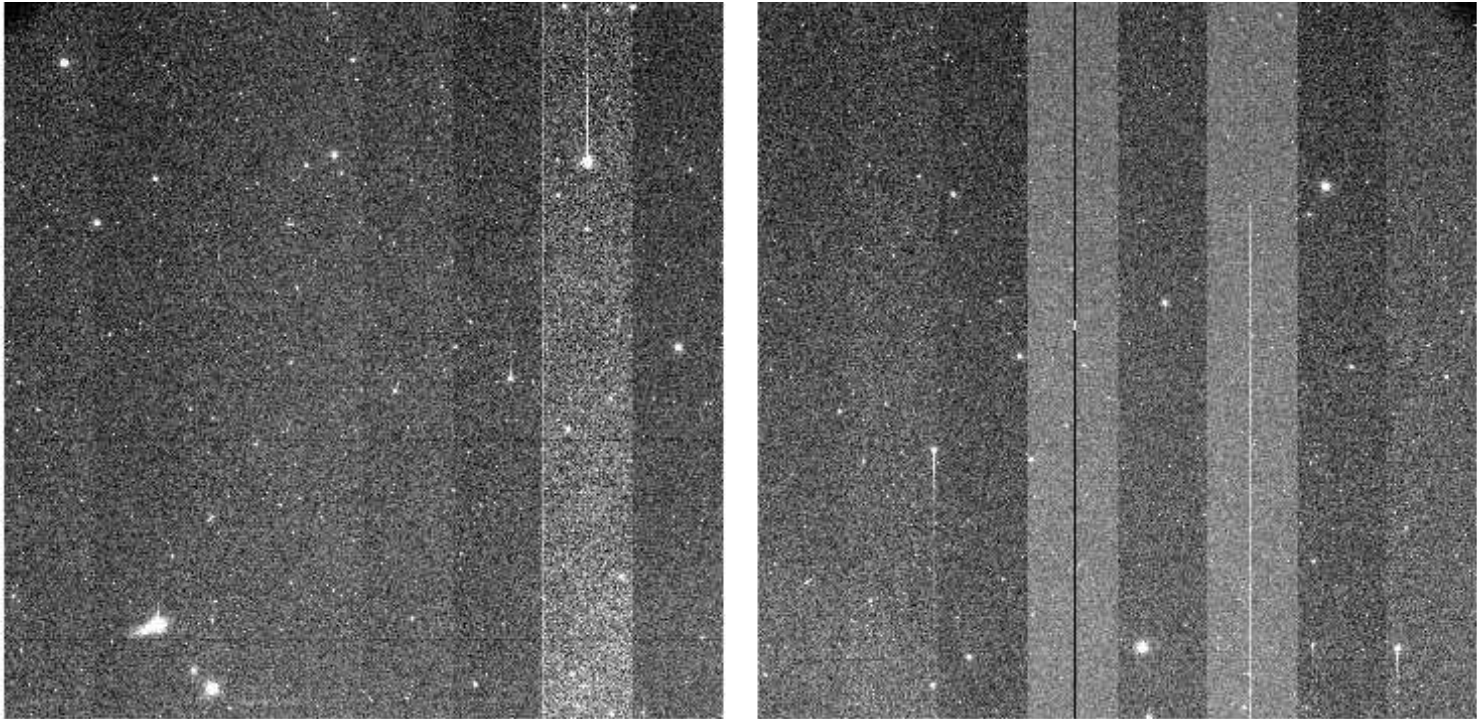
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kmts.20251101.064926.fits
KAMP
OBJECT
Mrk1044
02:32:07.120
-09:32:53.40
60
1.19
04:17:21
R
2025-11-01T00:10:06
-109.8

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

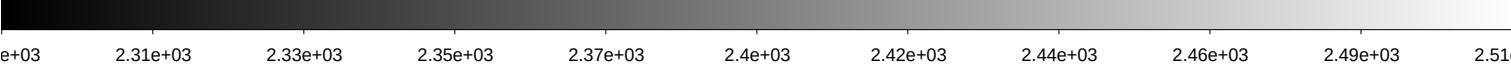
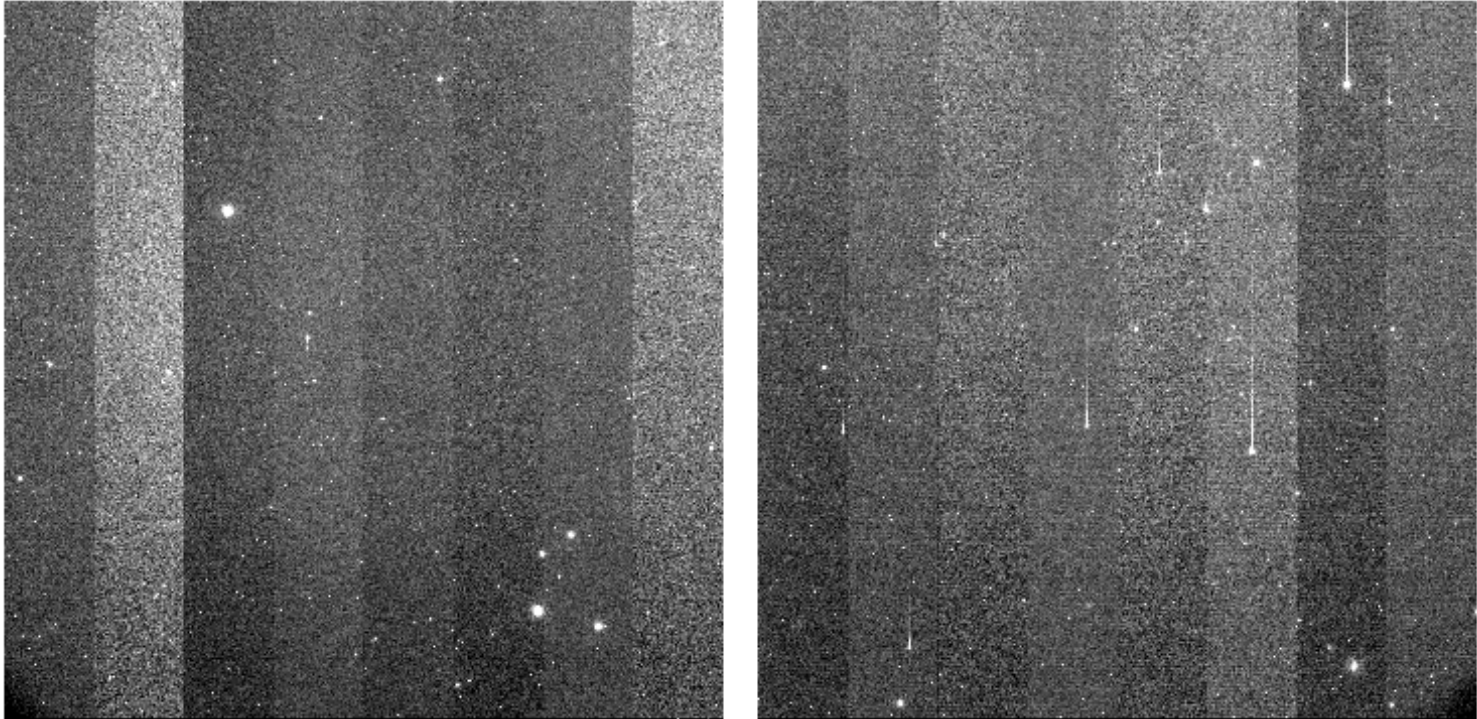
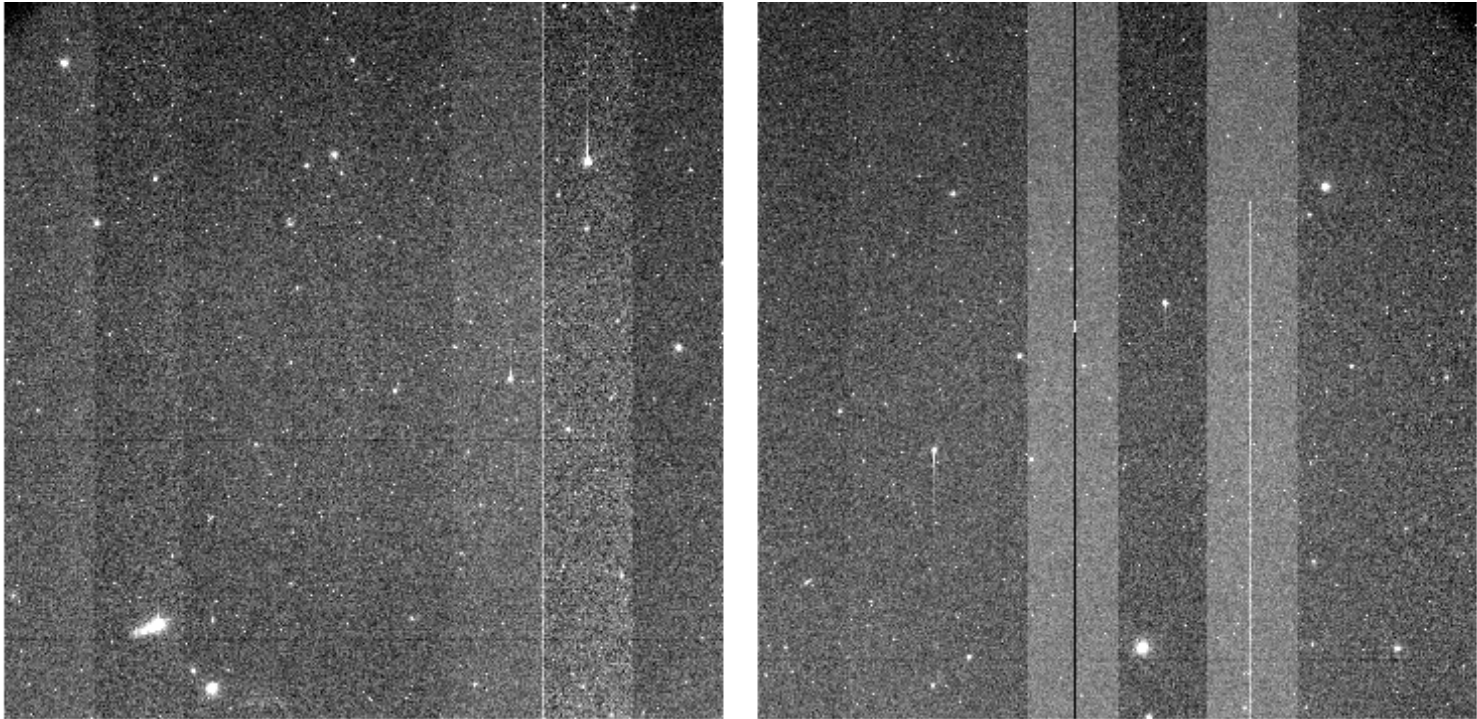
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kmts.20251101.064927.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.30
60
1.19
04:19:18
I
2025-11-01T00:12:02
-109.49

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

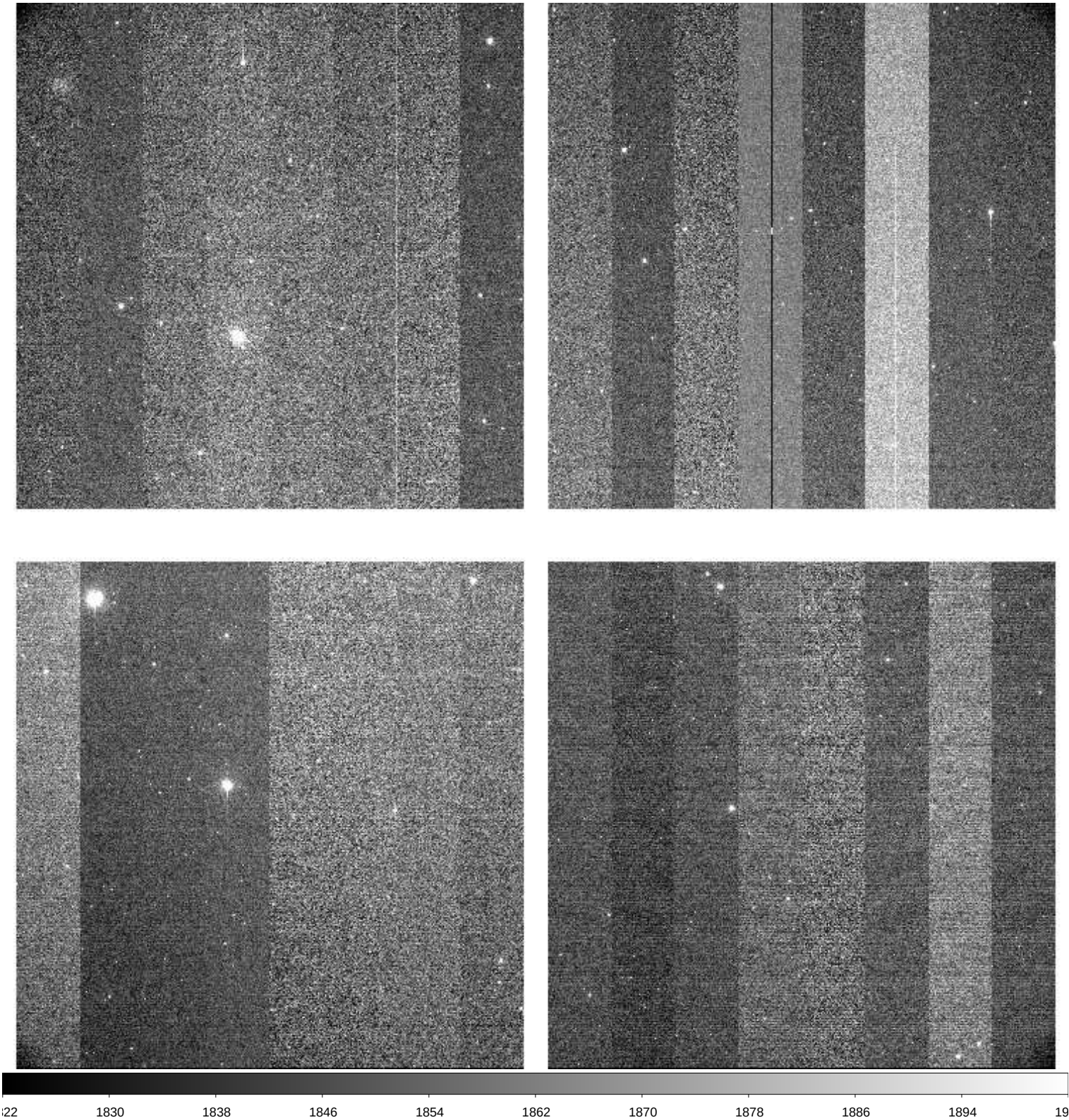
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kmts.20251101.064928.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.60
60
1.19
04:21:15
B
2025-11-01T00:14:12
-109.68

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.20251101.064929.fits

KAMP

OBJECT

Mrk1048

02:36:39.280

-09:20:15.50

60

1.20

04:23:25

V

2025-11-01T00:16:21

-109.74

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Image Issue

CHIP

Weather

Moon Effect

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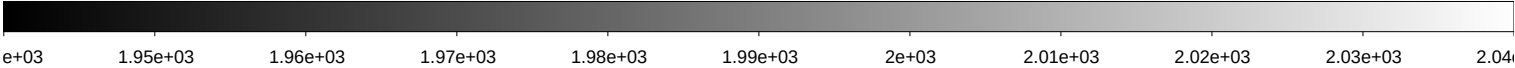
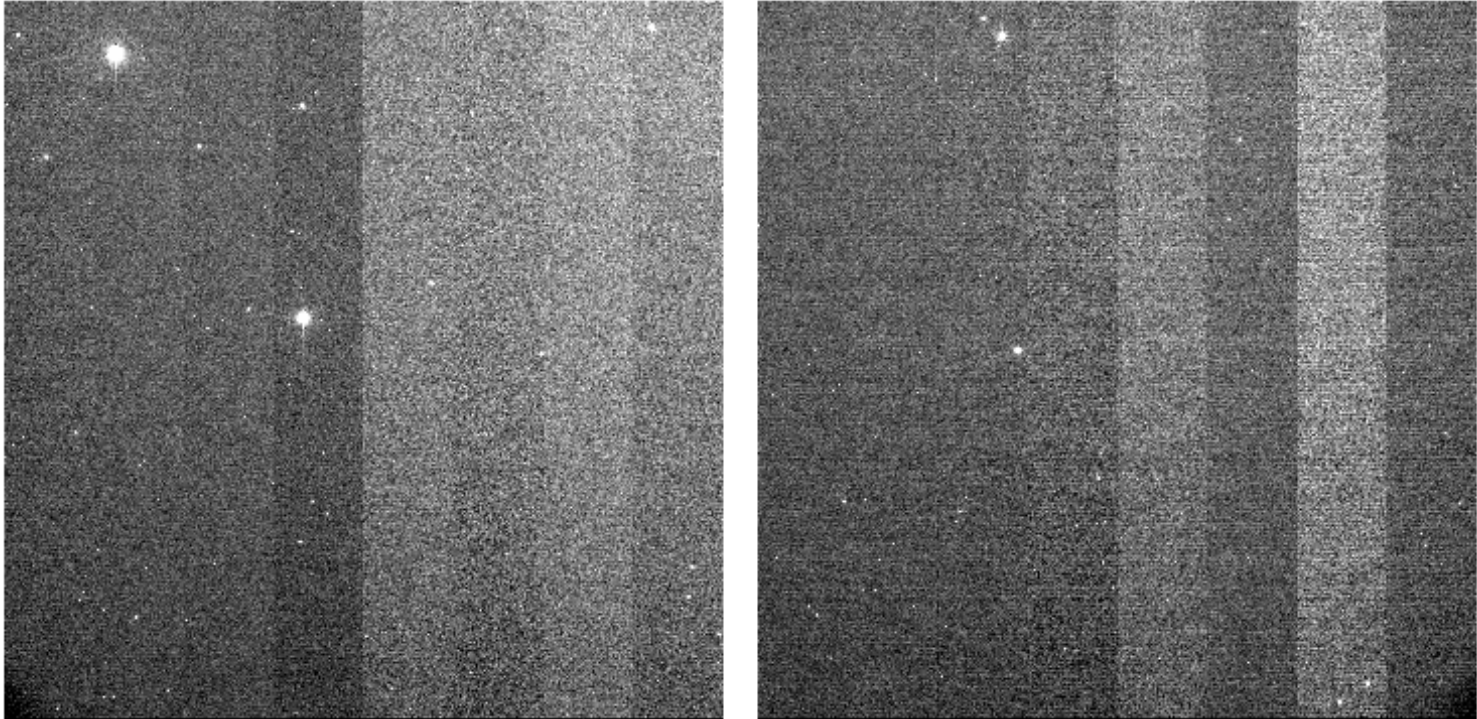
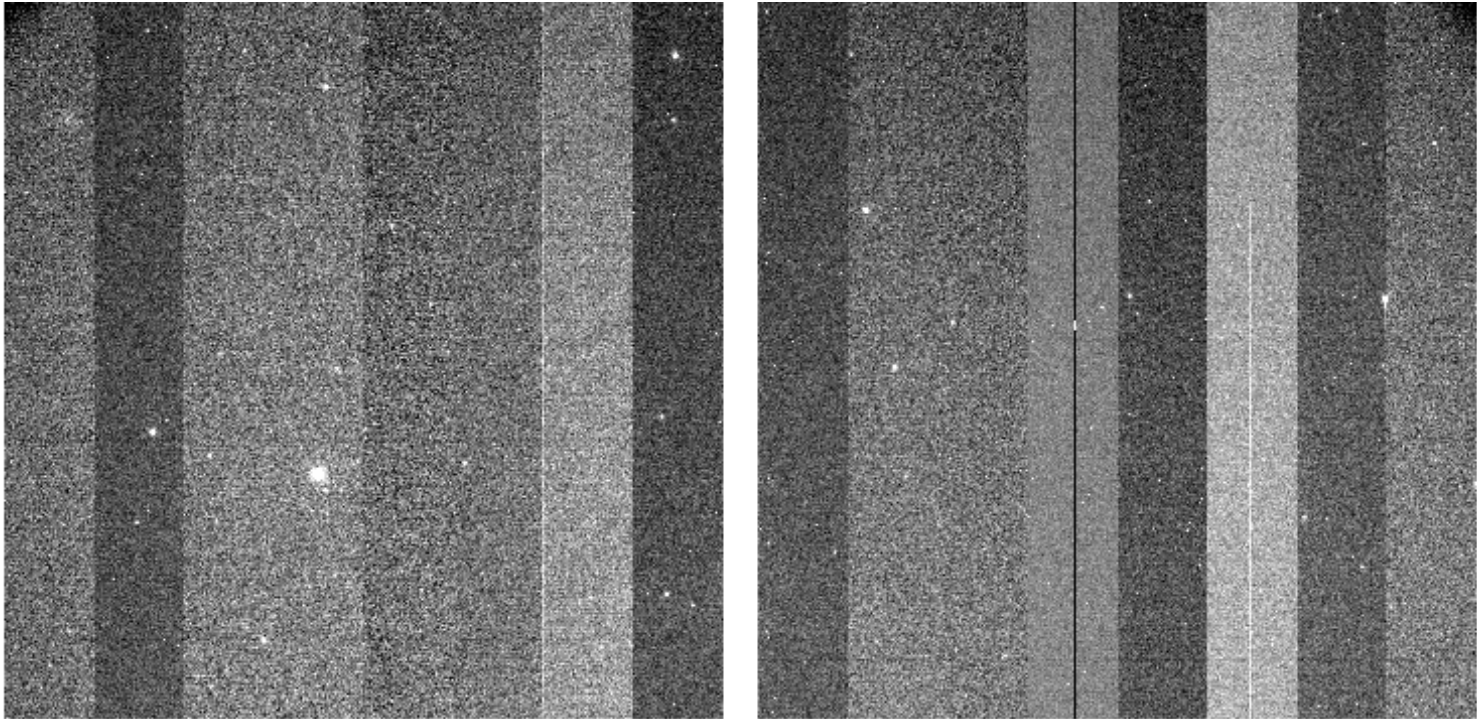
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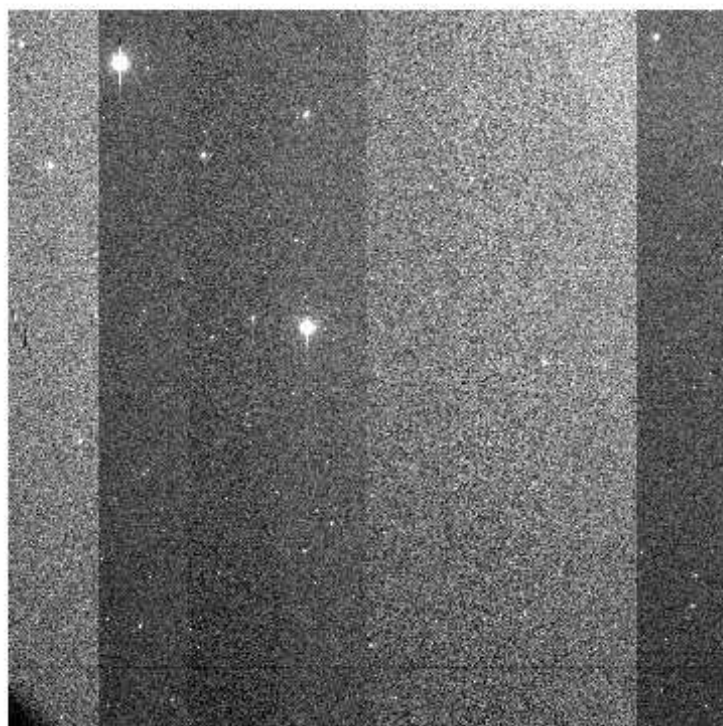
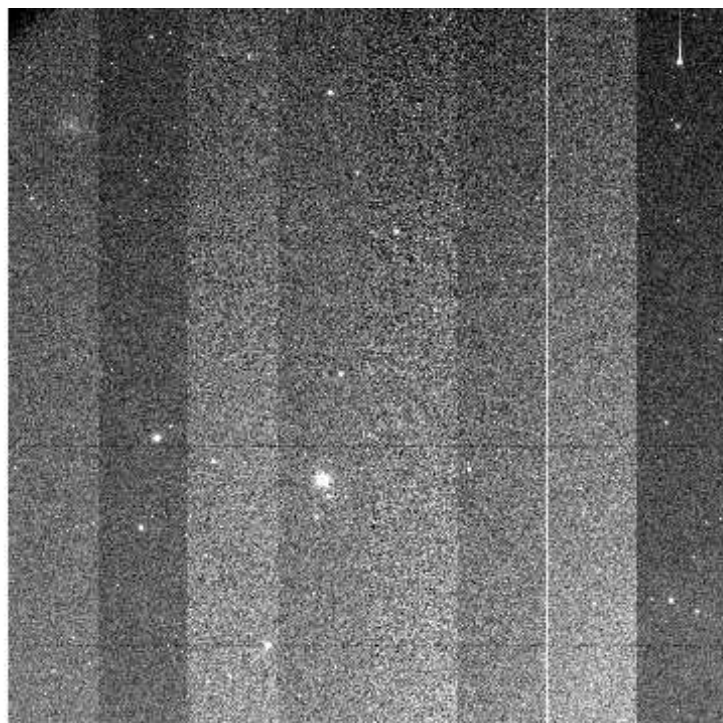
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0.0



File Name	:	kmts.20251101.064930.fits	# 184 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1048	
RA	:	02:36:39.280	
DEC	:	-09:20:15.60	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	04:25:35	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T00:18:31	Weather
CCD Temperature	:	-109.74	Moon Effect



e+03	2.49e+03	2.51e+03	2.54e+03	2.56e+03	2.59e+03	2.62e+03	2.64e+03	2.67e+03	2.69e+03	2.72e+03
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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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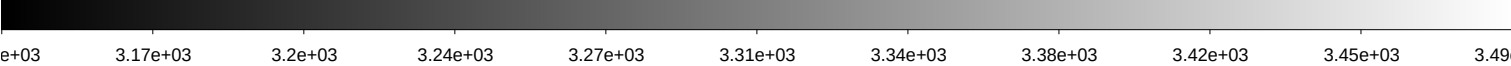
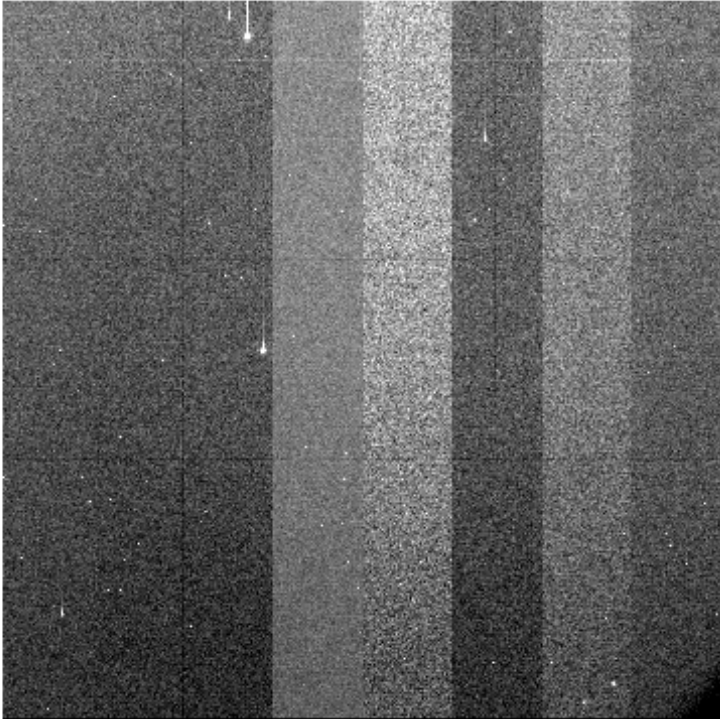
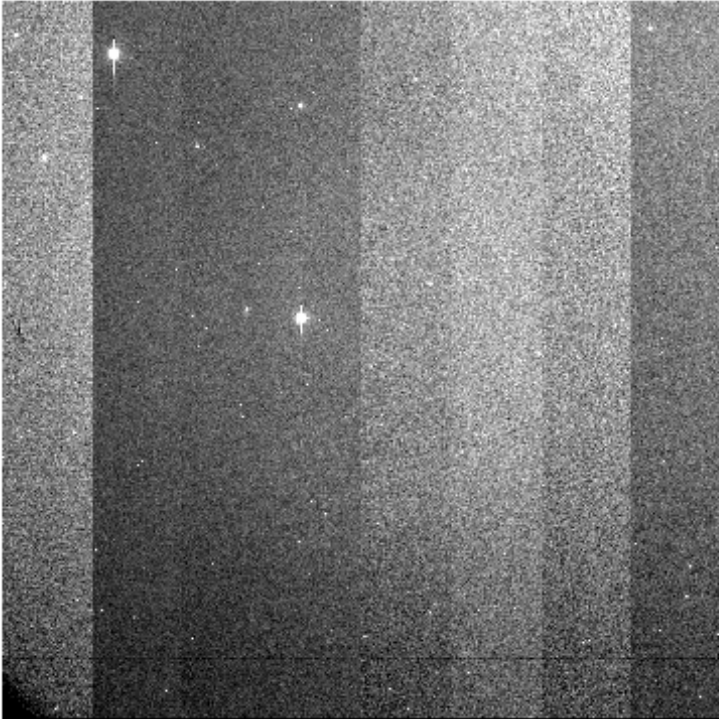
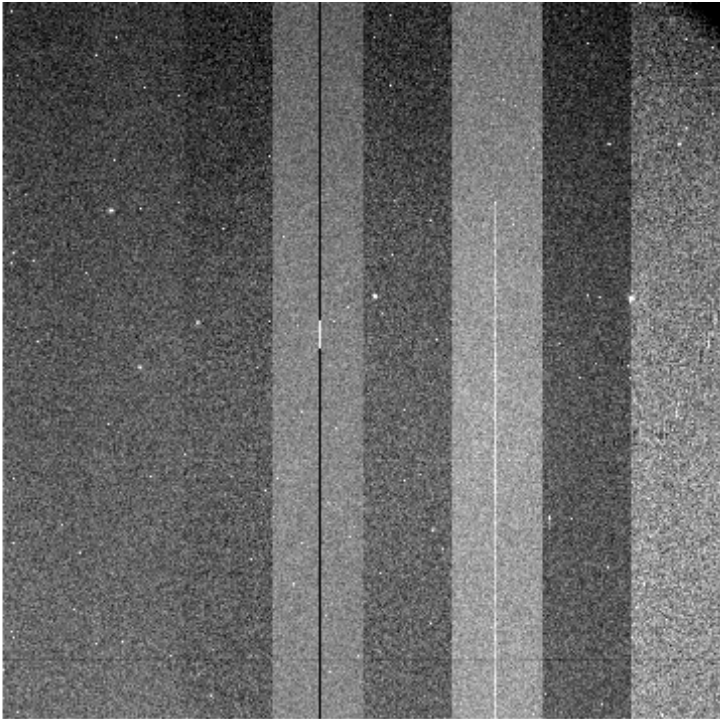
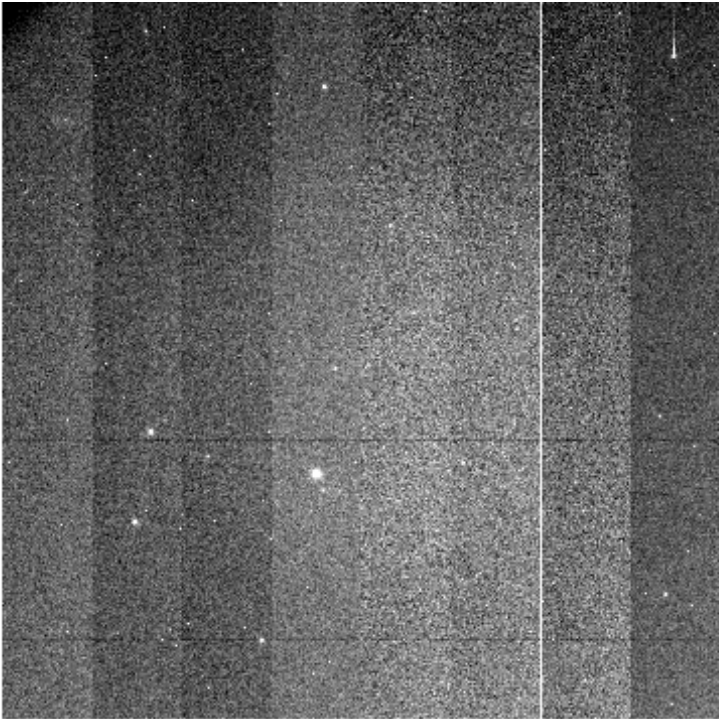
kmts.20251101.064931.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.50
60
1.21
04:27:47
I
2025-11-01T00:20:43
-109.74

185 / 195

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251101.064932.fits

KAMP

OBJECT

SEPx

05:11:22.090

-60:25:09.80

60

1.14

04:31:13

B

2025-11-01T00:23:55

-109.74

186 / 195

Image Issue

CHIP

Weather

Moon Effect

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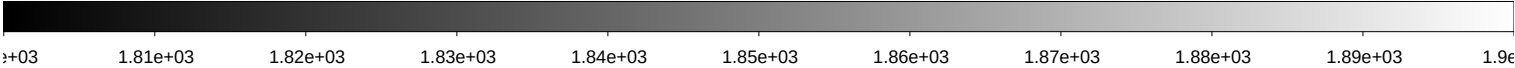
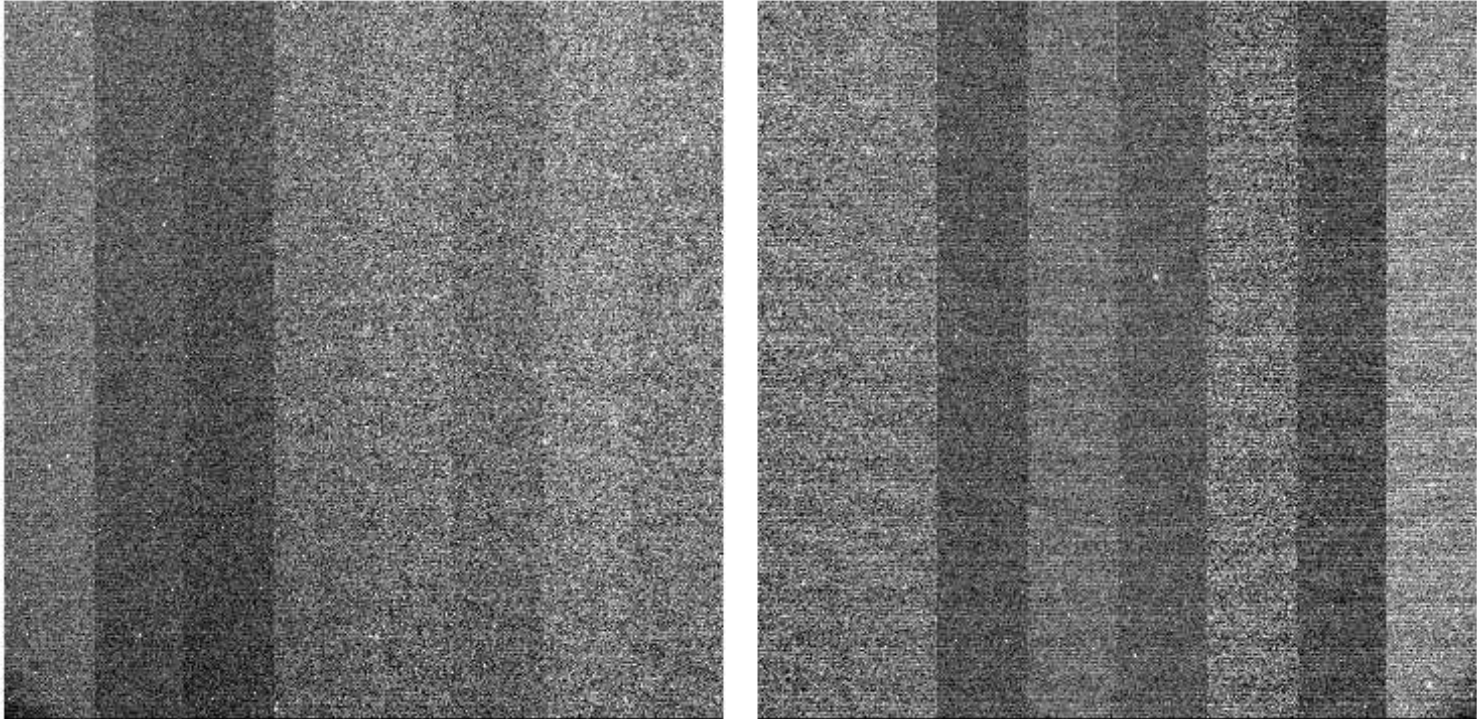
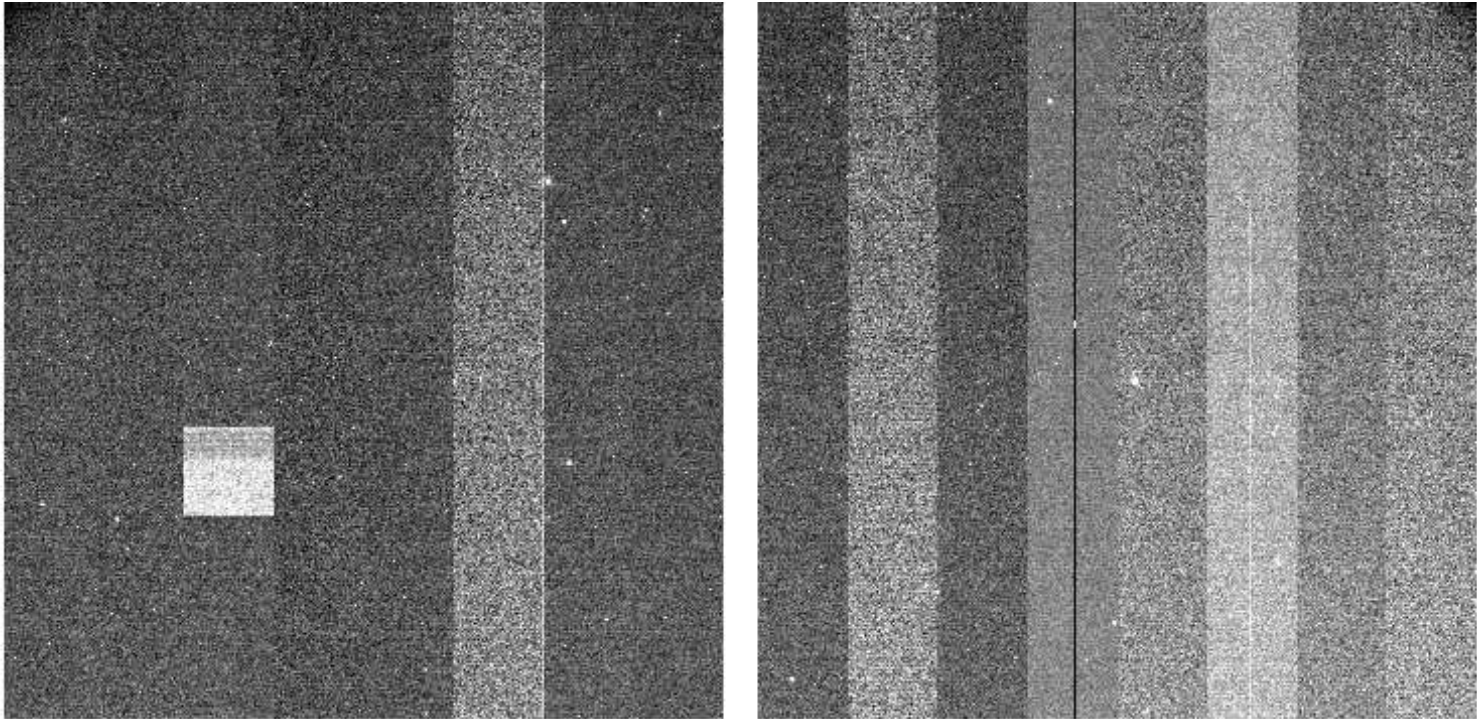
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B

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5

0.0



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

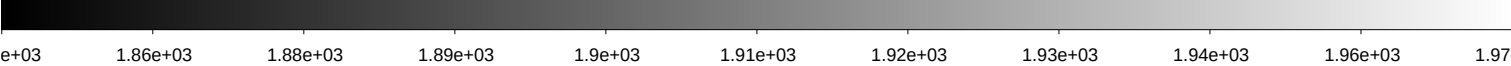
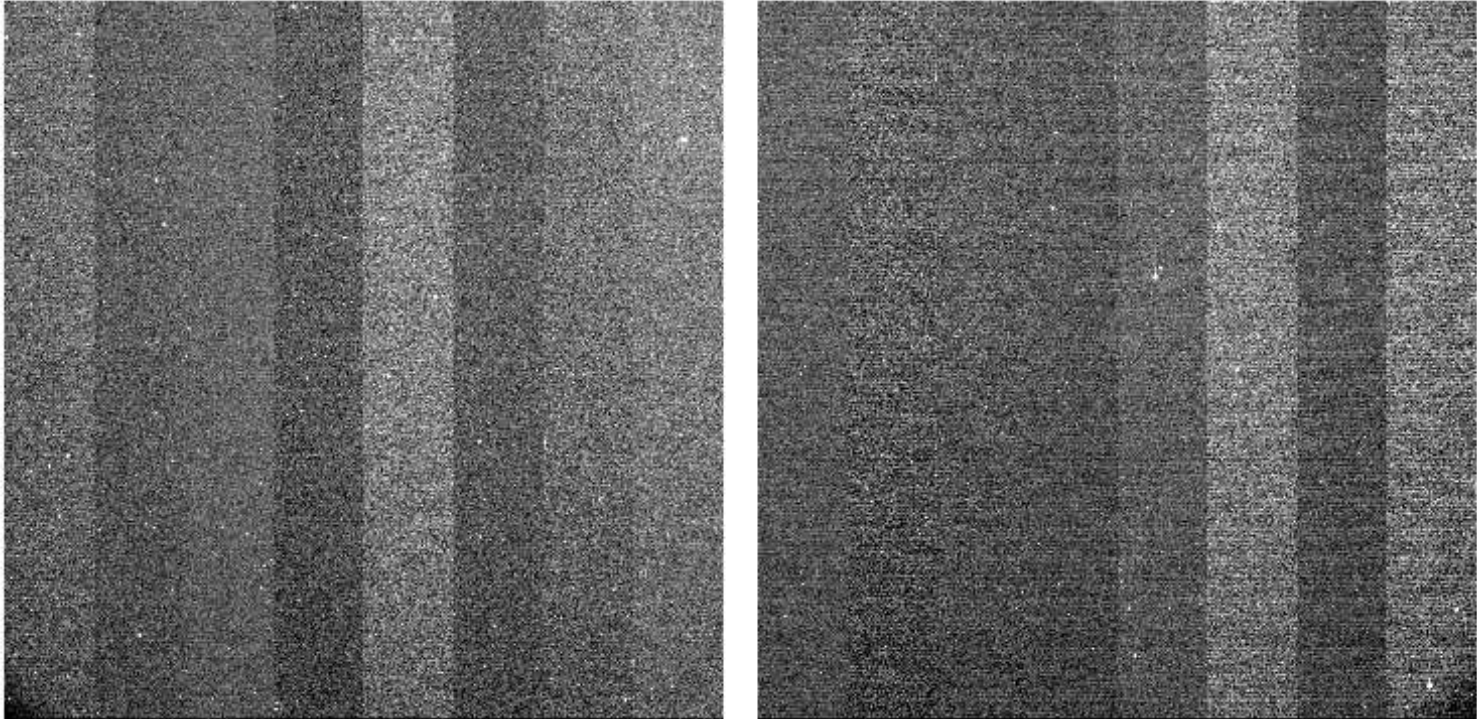
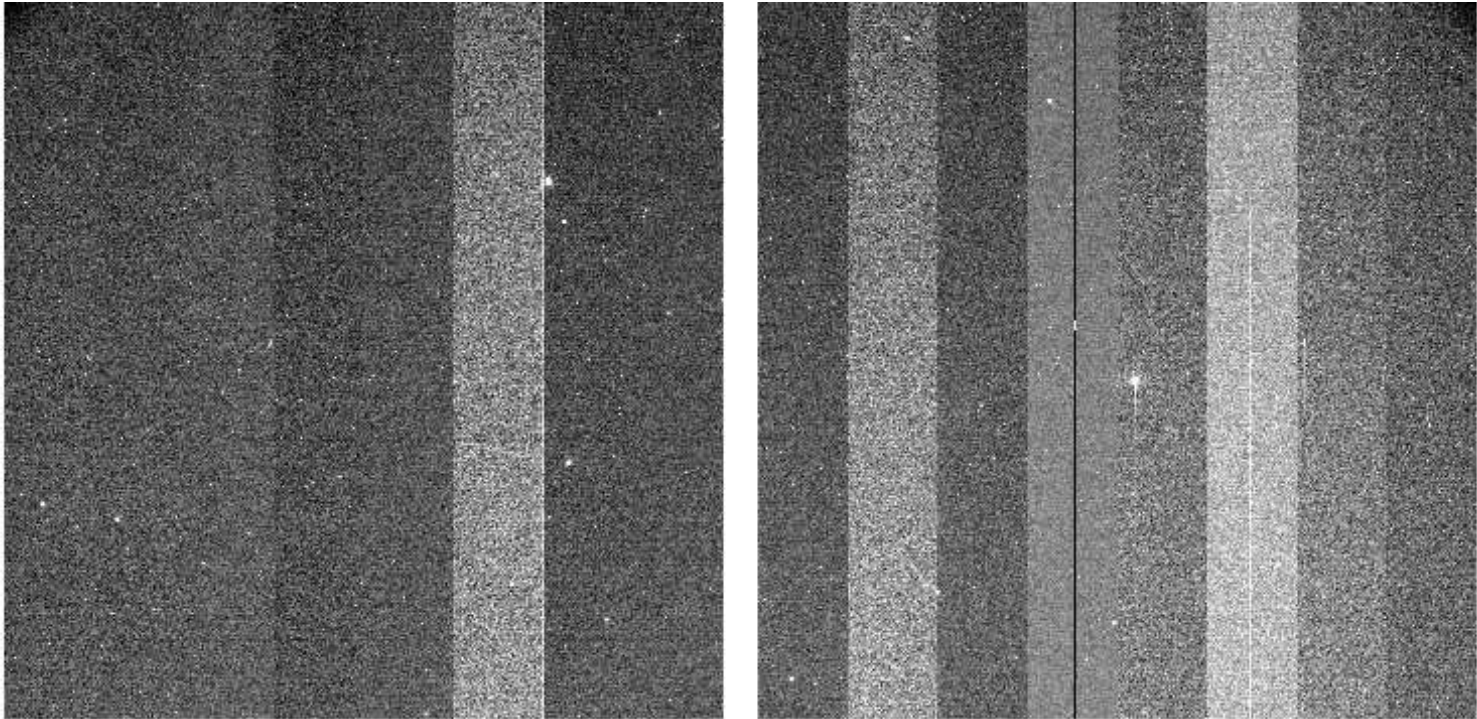
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kmts.20251101.064933.fits
KAMP
OBJECT
SEPx
05:11:22.090
-60:25:09.70
60
1.14
04:33:10
V
2025-11-01T00:26:06
-109.73

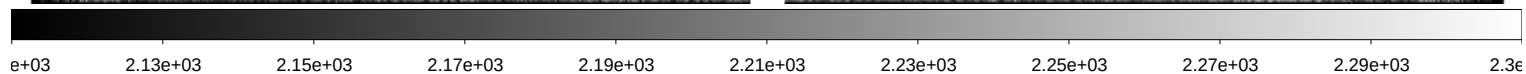
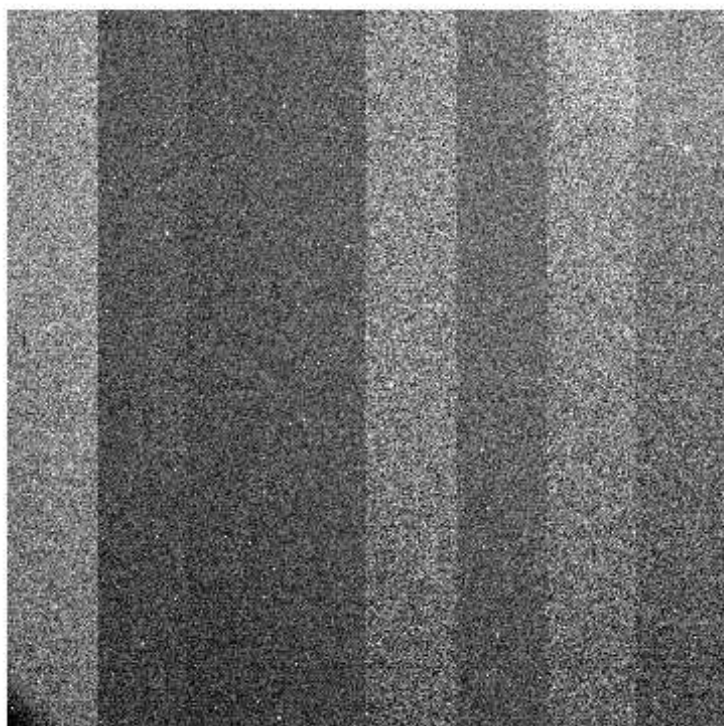
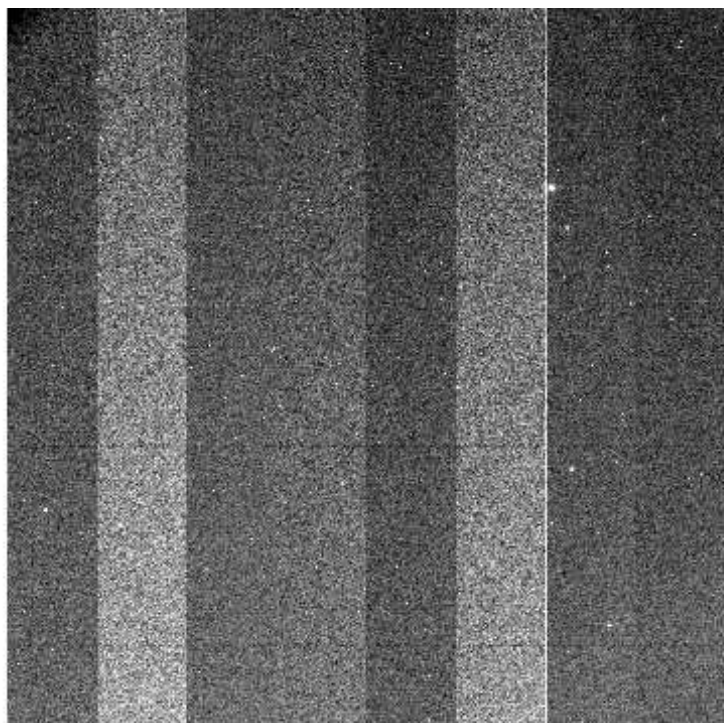
Image Issue
CHIP
Weather
Moon Effect

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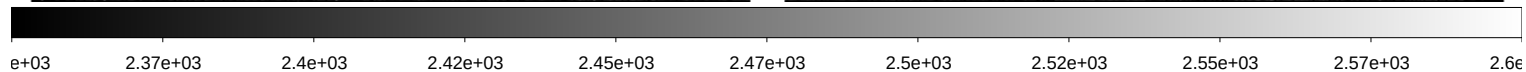
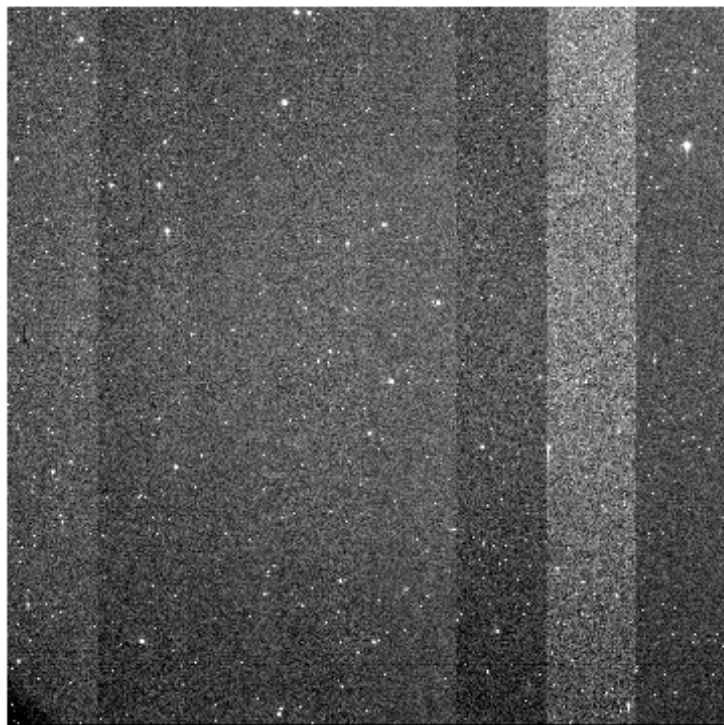
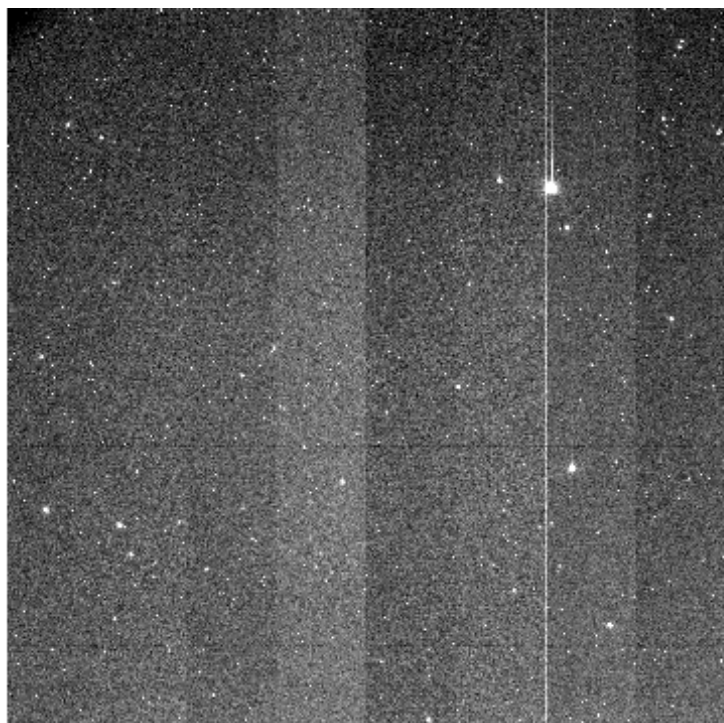
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0.0



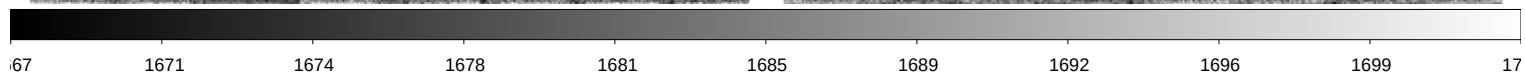
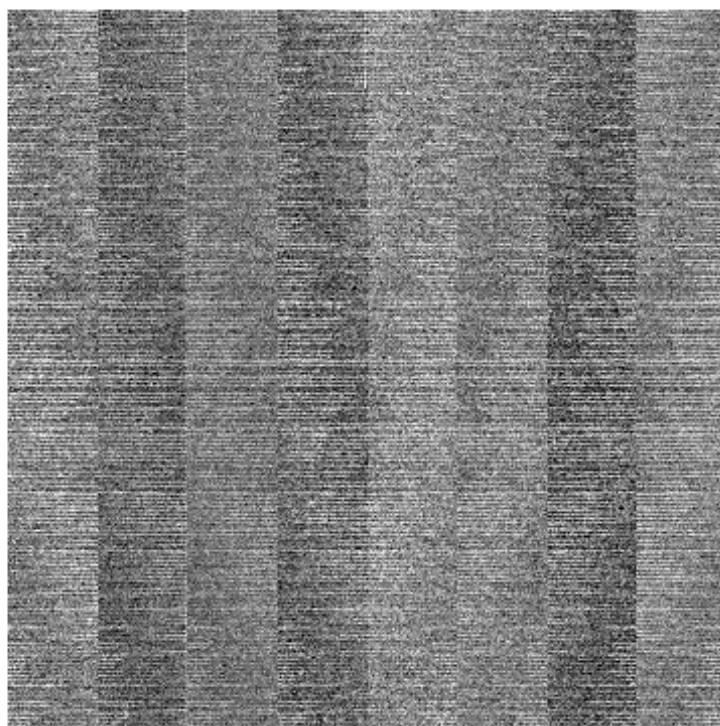
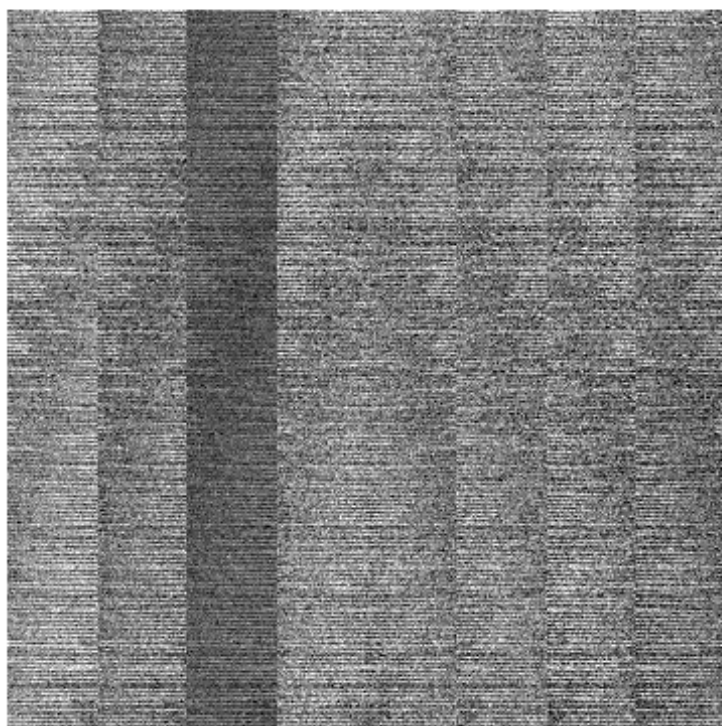
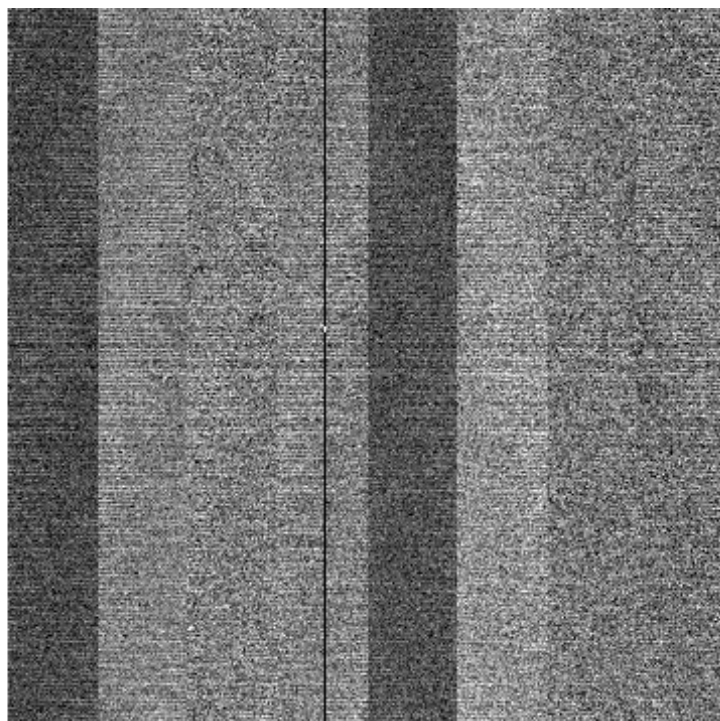
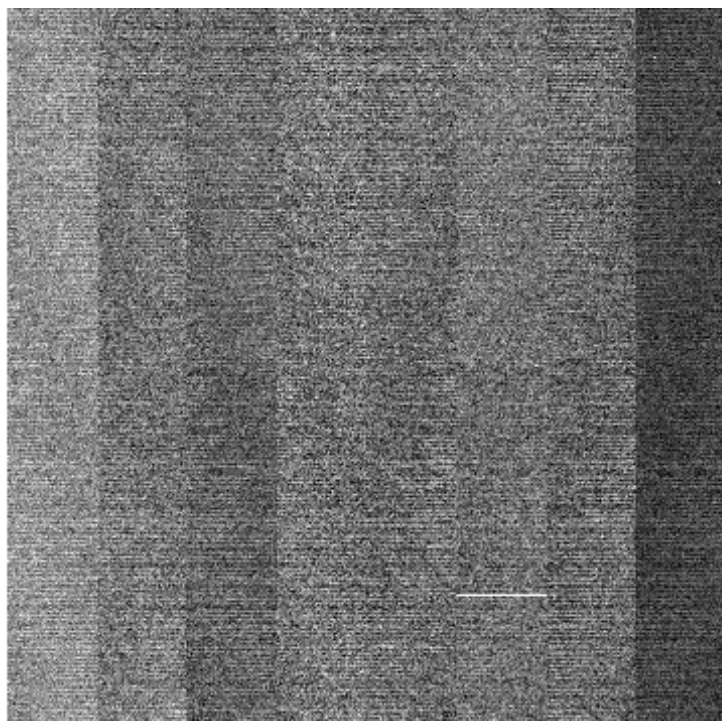
File Name	:	kmts.20251101.064934.fits	# 188 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.090	
DEC	:	-60:25:09.70	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	04:35:21	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T00:28:16	Weather
CCD Temperature	:	-109.72	Moon Effect



File Name	:	kmts.20251101.064935.fits	# 189 / 195 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	SEPx	
RA	:	05:11:22.090	
DEC	:	-60:25:09.80	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	04:37:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T00:30:27	Weather
CCD Temperature	:	-109.7	Moon Effect

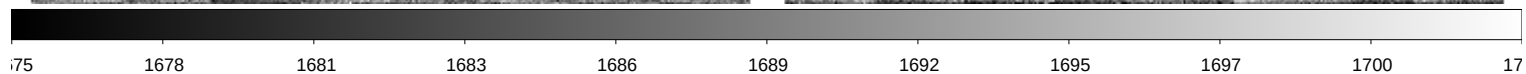
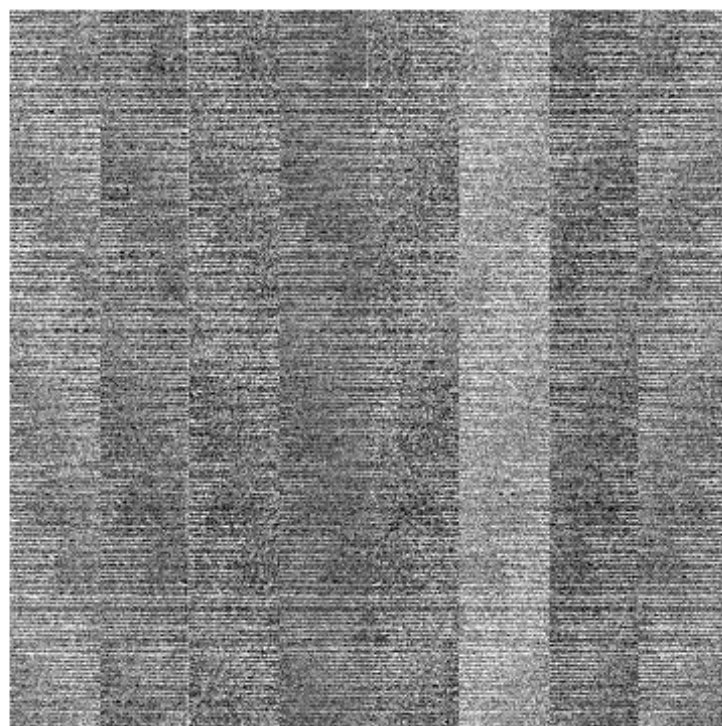
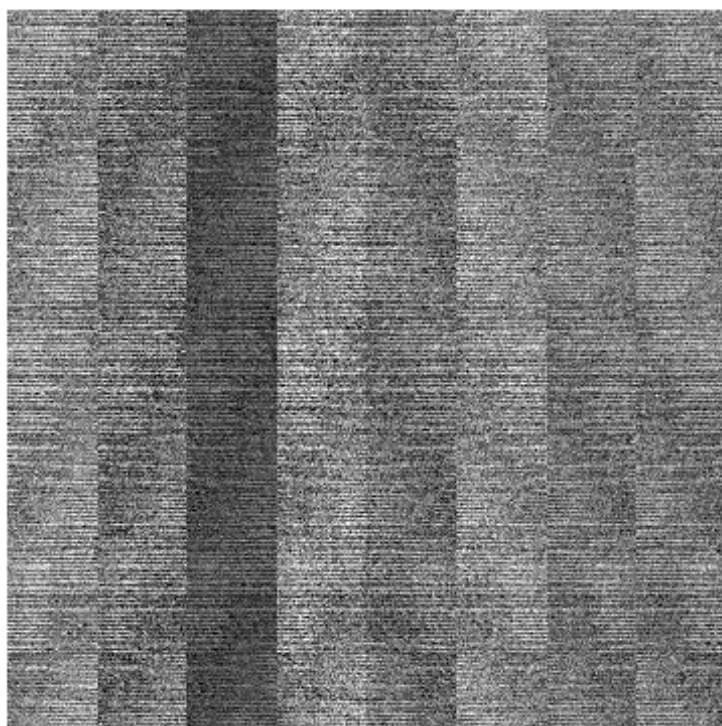
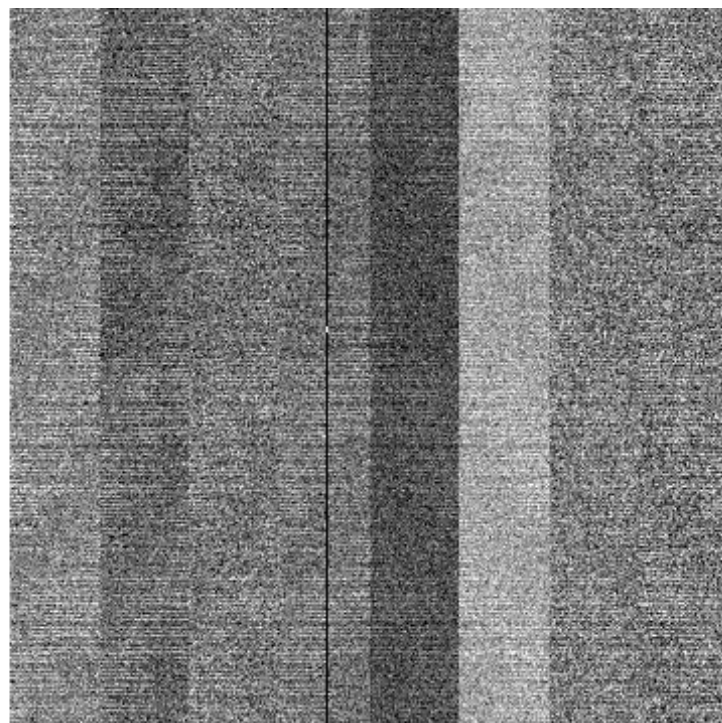
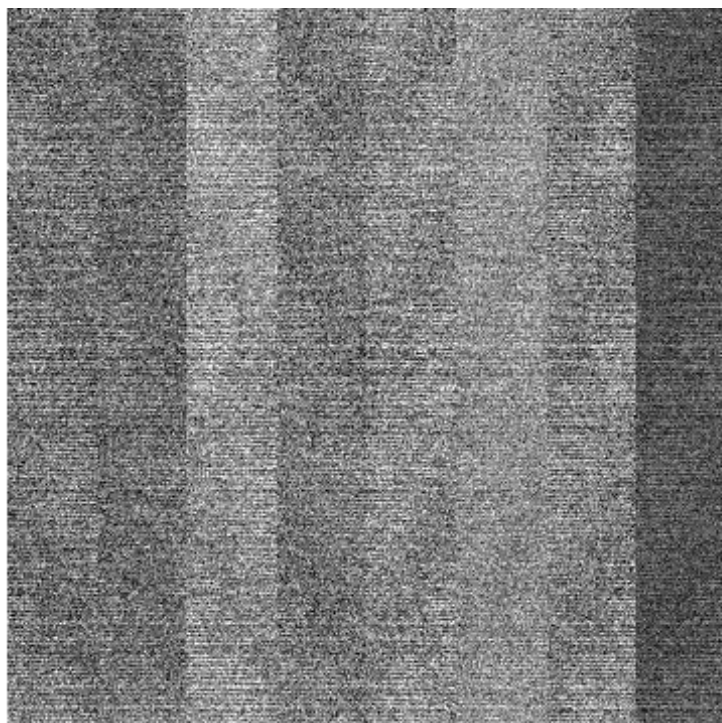


File Name	:	kmts.20251101.064937.fits	# 191 / 195 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:40:28.350	
DEC	:	-32:12:18.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	05:40:28	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T01:33:12	Weather
CCD Temperature	:	-109.54	Moon Effect



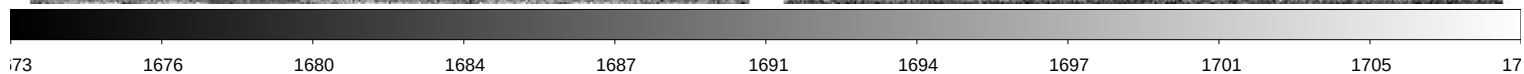
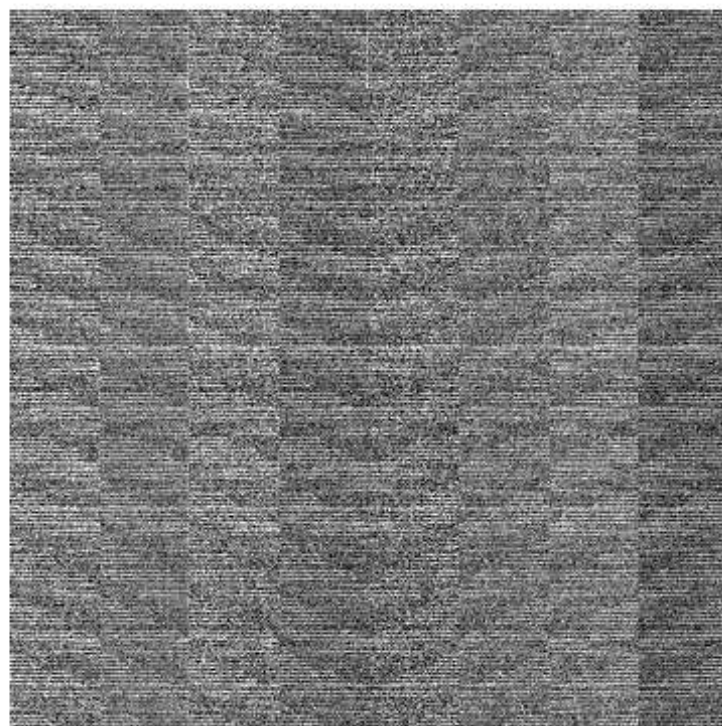
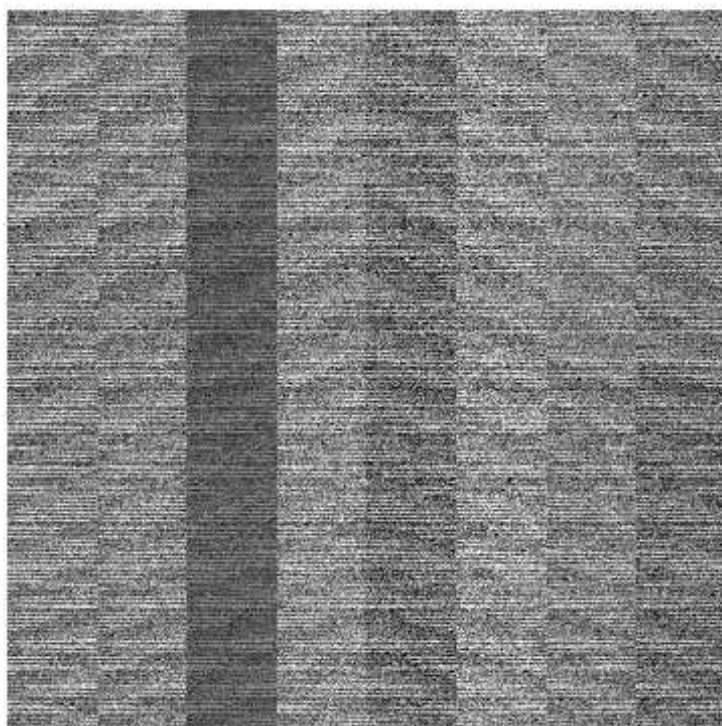
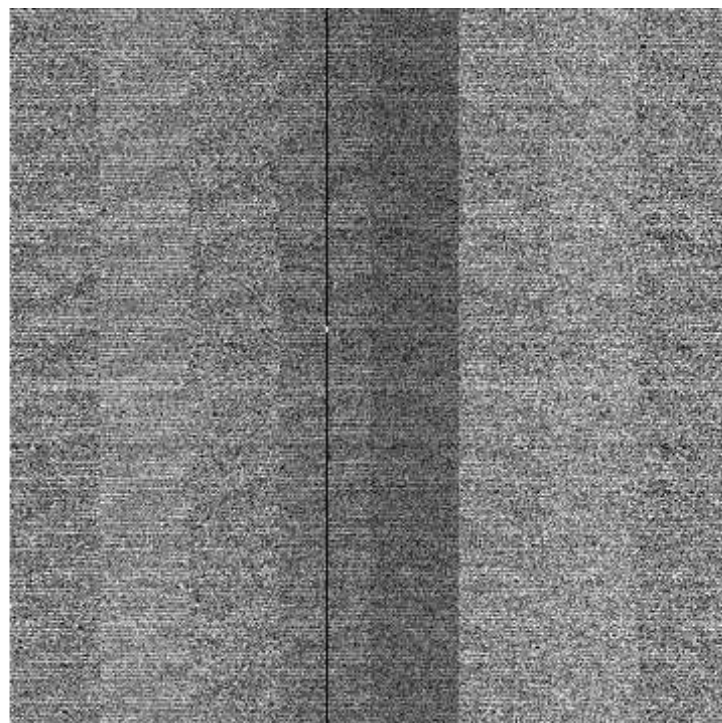
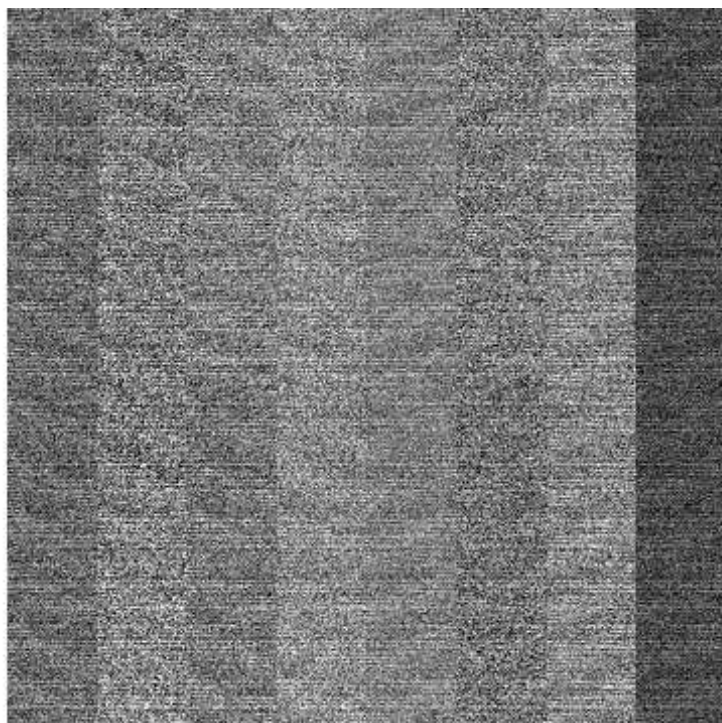
File Name	:	kmts.20251101.064938.fits	# 192 / 195 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:41:38.540	
DEC	:	-32:12:18.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	05:41:38	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T01:34:21	Weather
CCD Temperature	:	-109.55	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	5
Moon Effect	:	0.0

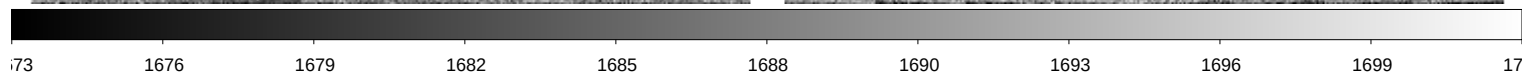
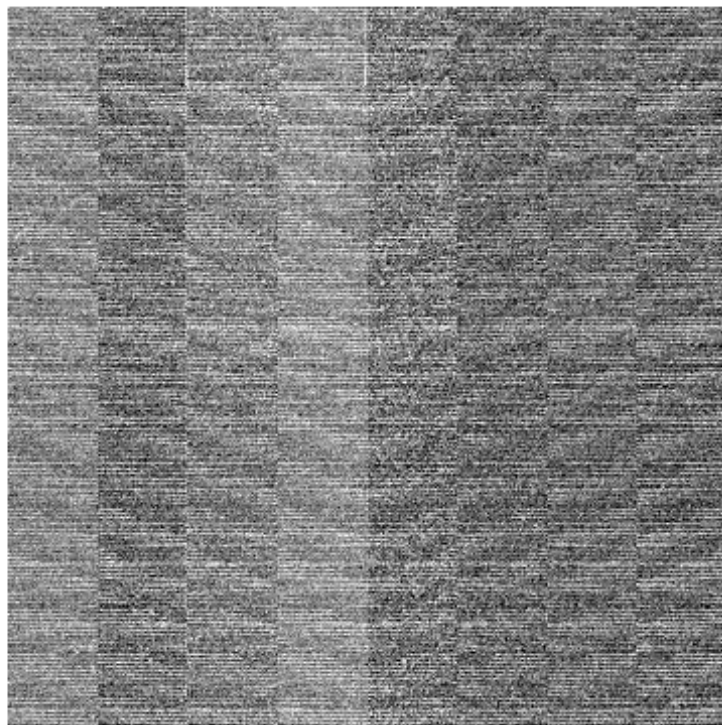
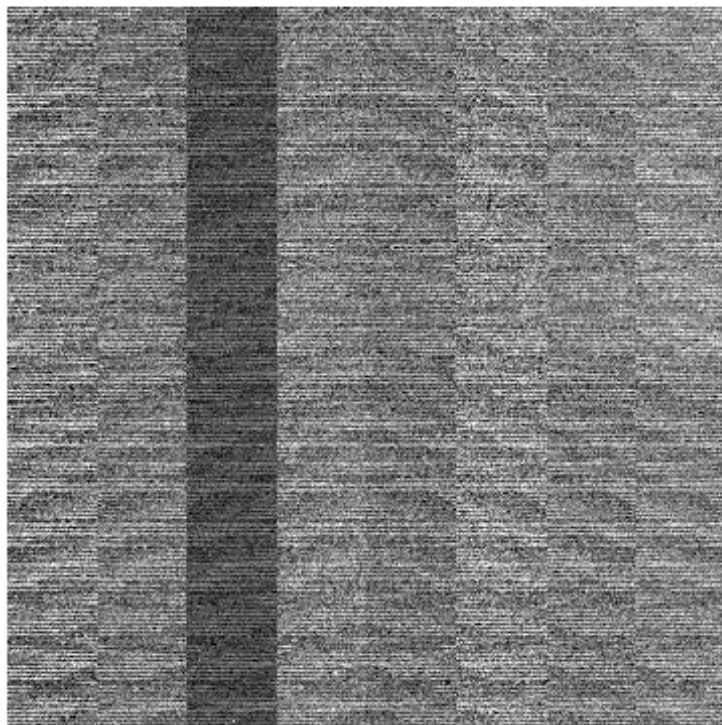
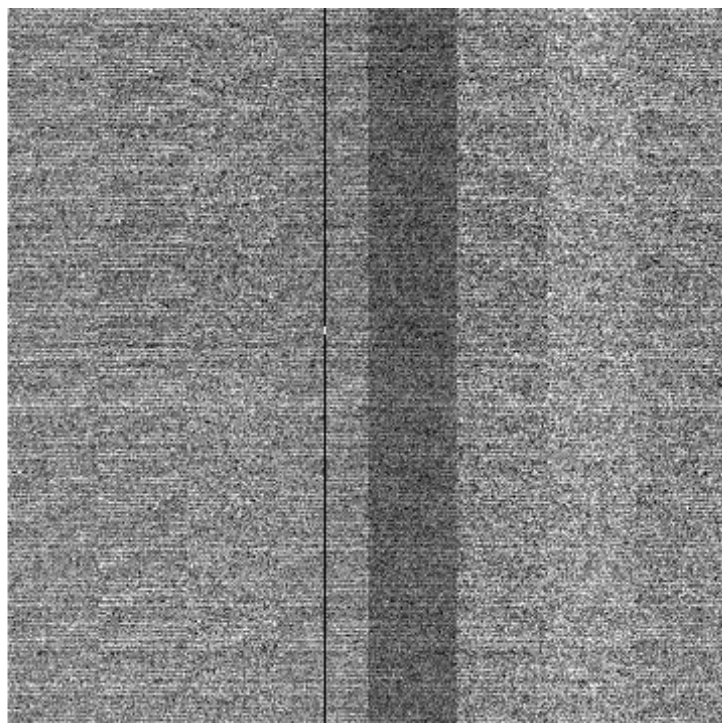
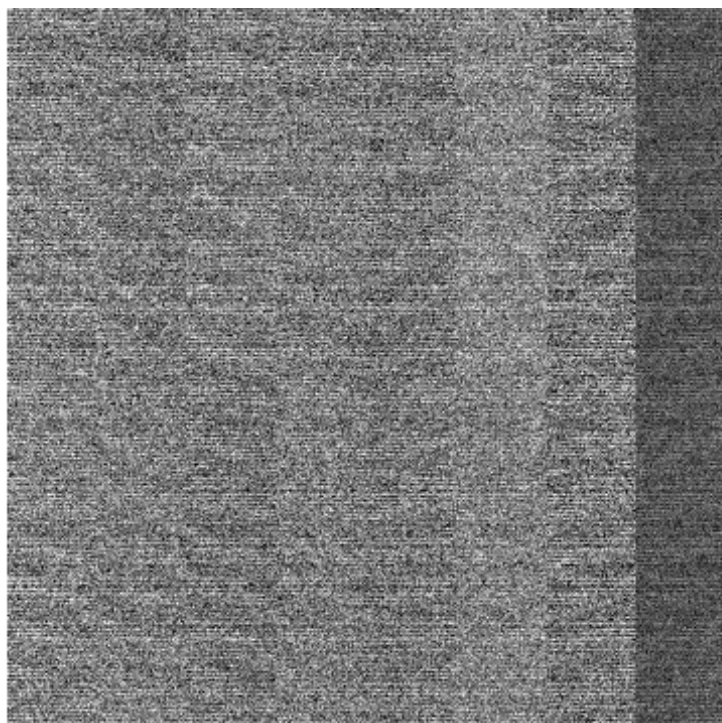


File Name	:	kmts.20251101.064939.fits	# 193 / 195 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:42:47.530	
DEC	:	-32:12:18.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	05:42:47	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T01:35:31	Weather
CCD Temperature	:	-109.55	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	5
Moon Effect	:	0.0



File Name	:	kmts.20251101.064940.fits	# 194 / 195 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:43:58.530	
DEC	:	-32:12:18.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	05:43:58	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T01:36:41	Weather
CCD Temperature	:	-109.54	Moon Effect



File Name	:	kmts.20251101.064941.fits	# 195 / 195 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	end	
RA	:	05:46:47.990	
DEC	:	-32:12:18.40	
Exposure Time	:	30	
Airmass	:	1.00	
Sidereal Time	:	05:46:47	Image Issue
Filter ID	:	NO	CHIP
Observation Date	:	2025-11-01T01:39:18	Weather
CCD Temperature	:	-109.51	Moon Effect

