

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

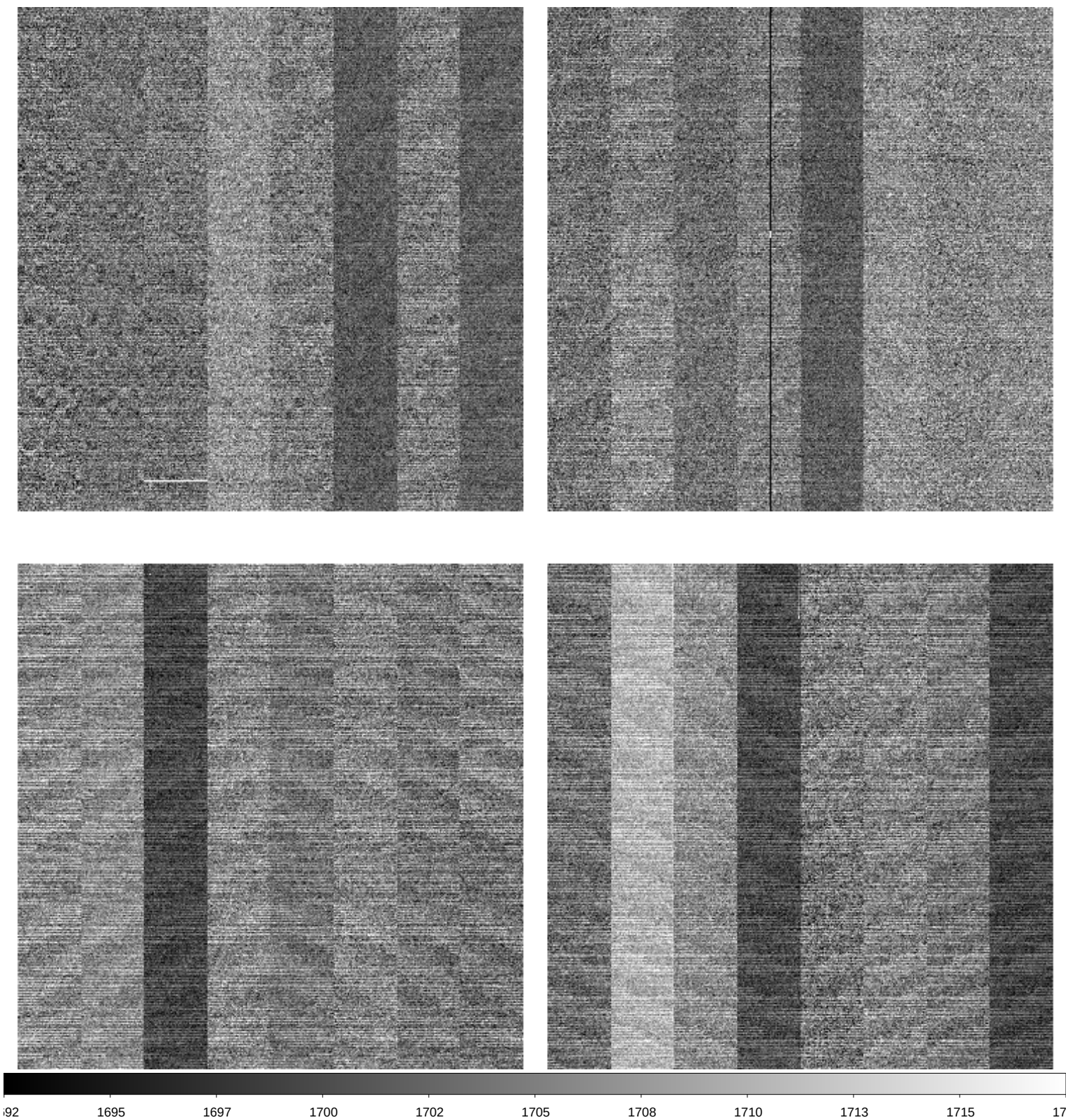
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kmts.20251116.002731.fits
OBS
DARK
begin
22:33:52.900
-32:12:18.30
30
1.00
22:33:52
V
2025-11-16T17:24:39
-107.15

Image Issue
CHIP
Weather
Moon Effect

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

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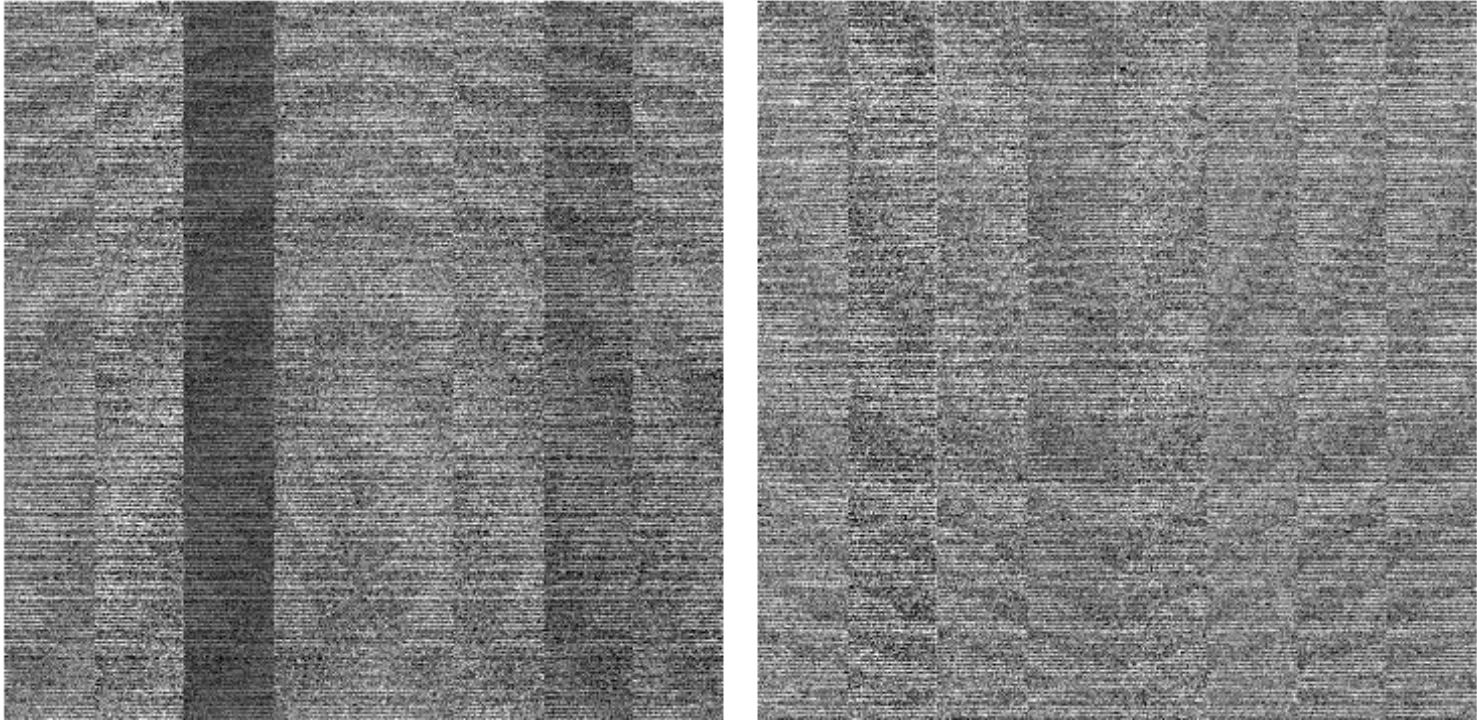
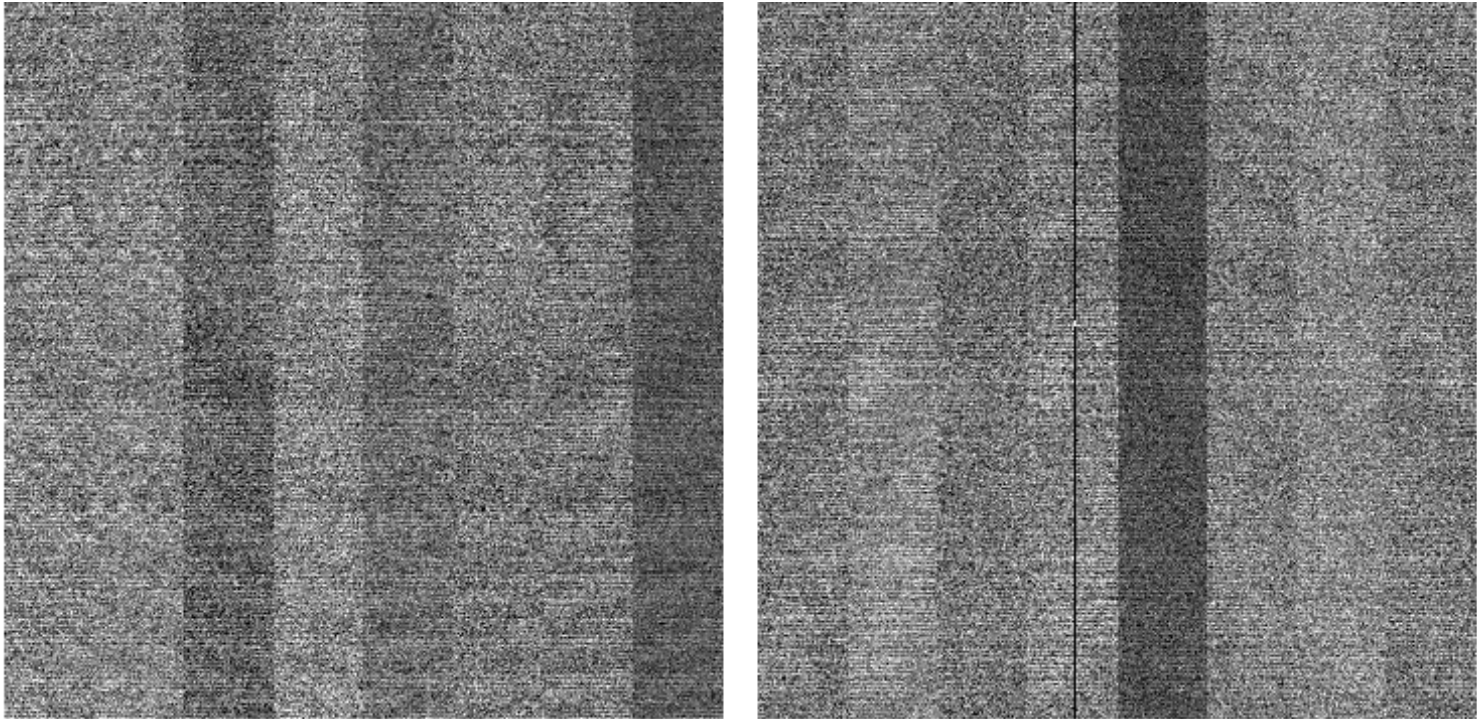
kmts.20251116.002732.fits
ALL
BIAS
bias
22:36:29.340
-32:12:18.30
0
1.00
22:36:29
R
2025-11-16T17:27:15
-107.17

2 / 237

Image Issue
CHIP
Weather
Moon Effect

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

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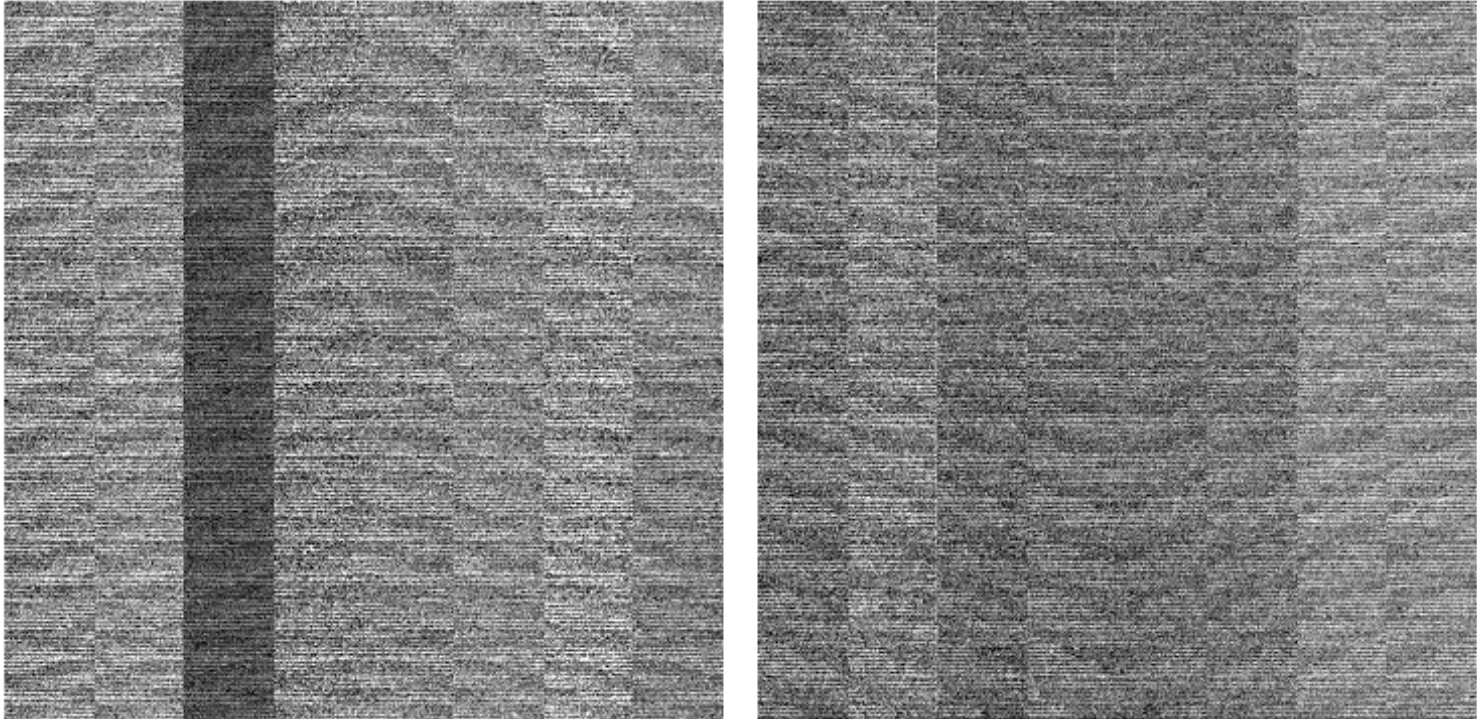
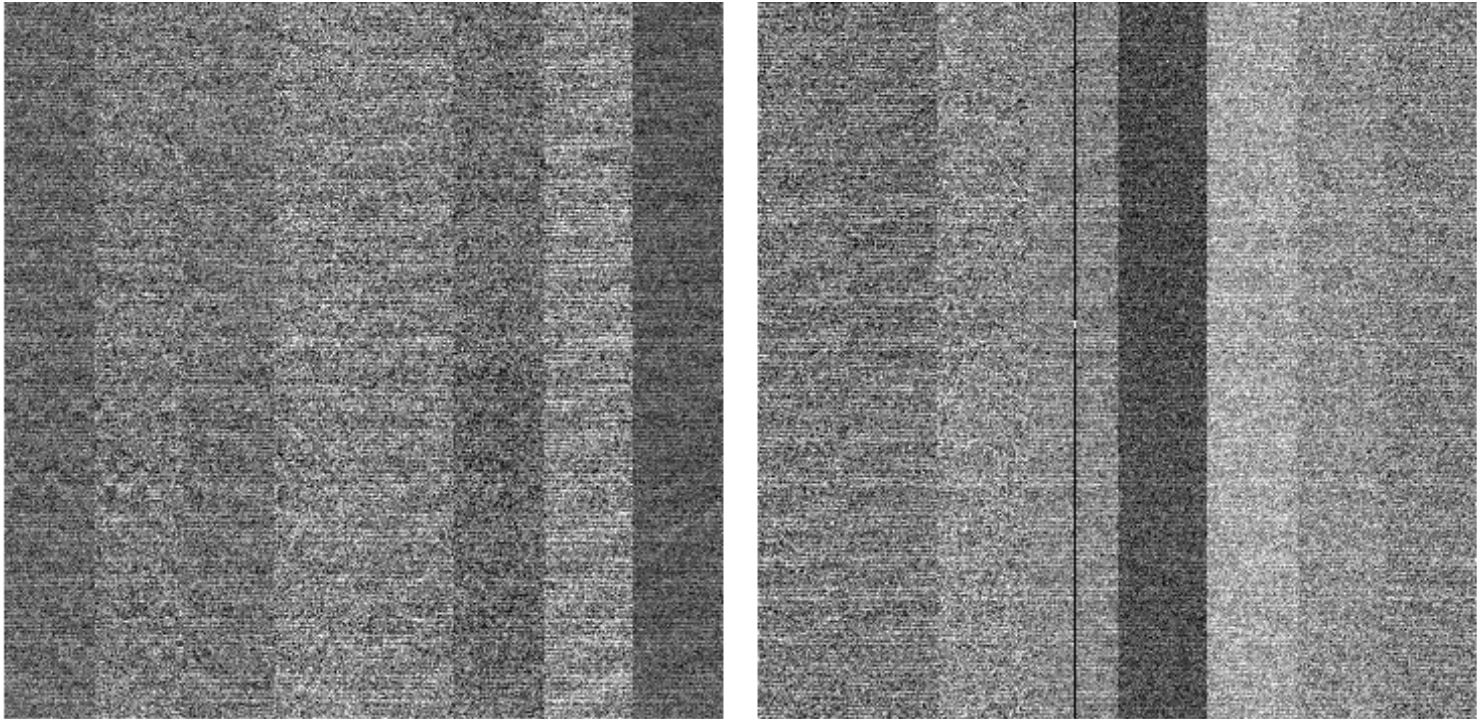
kmts.20251116.002733.fits
ALL
BIAS
bias
22:37:26.880
-32:12:18.40
0
1.00
22:37:26
R
2025-11-16T17:28:25
-107.19

3 / 237

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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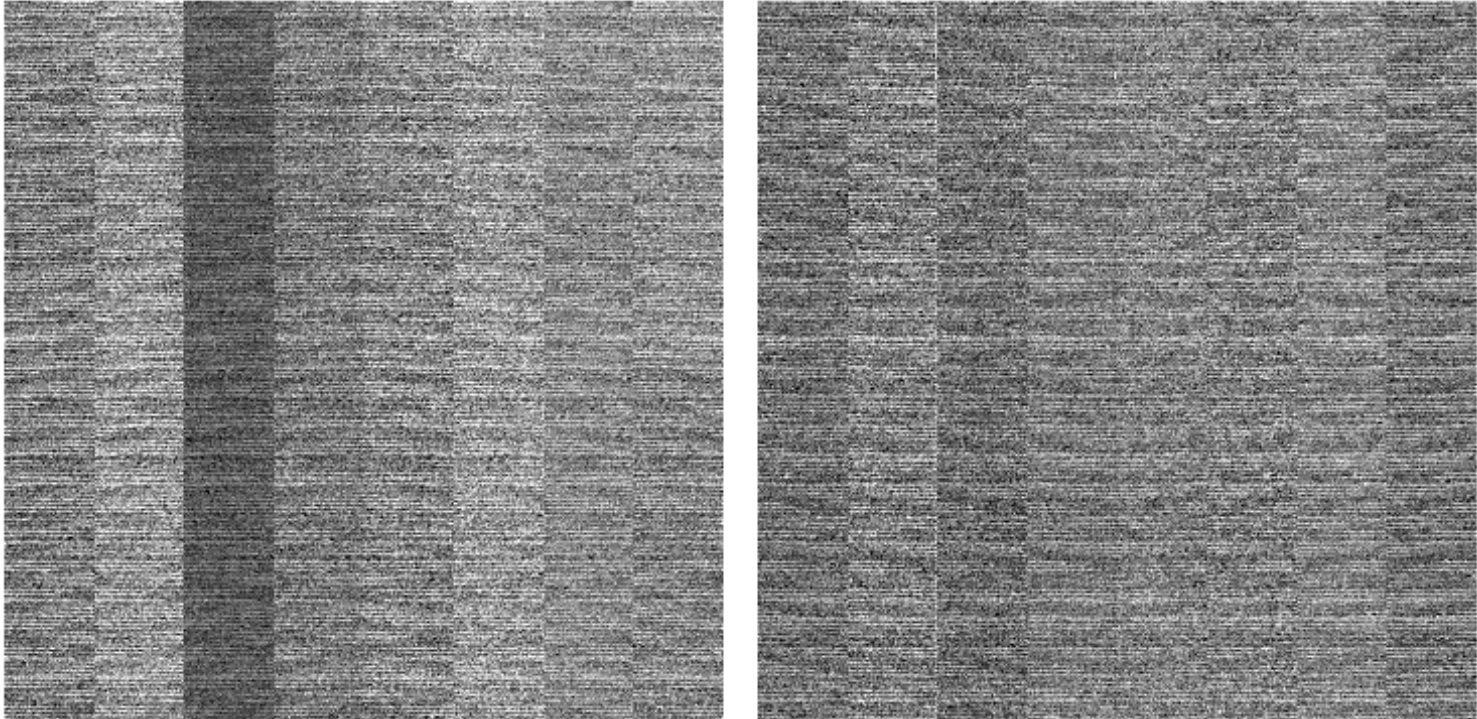
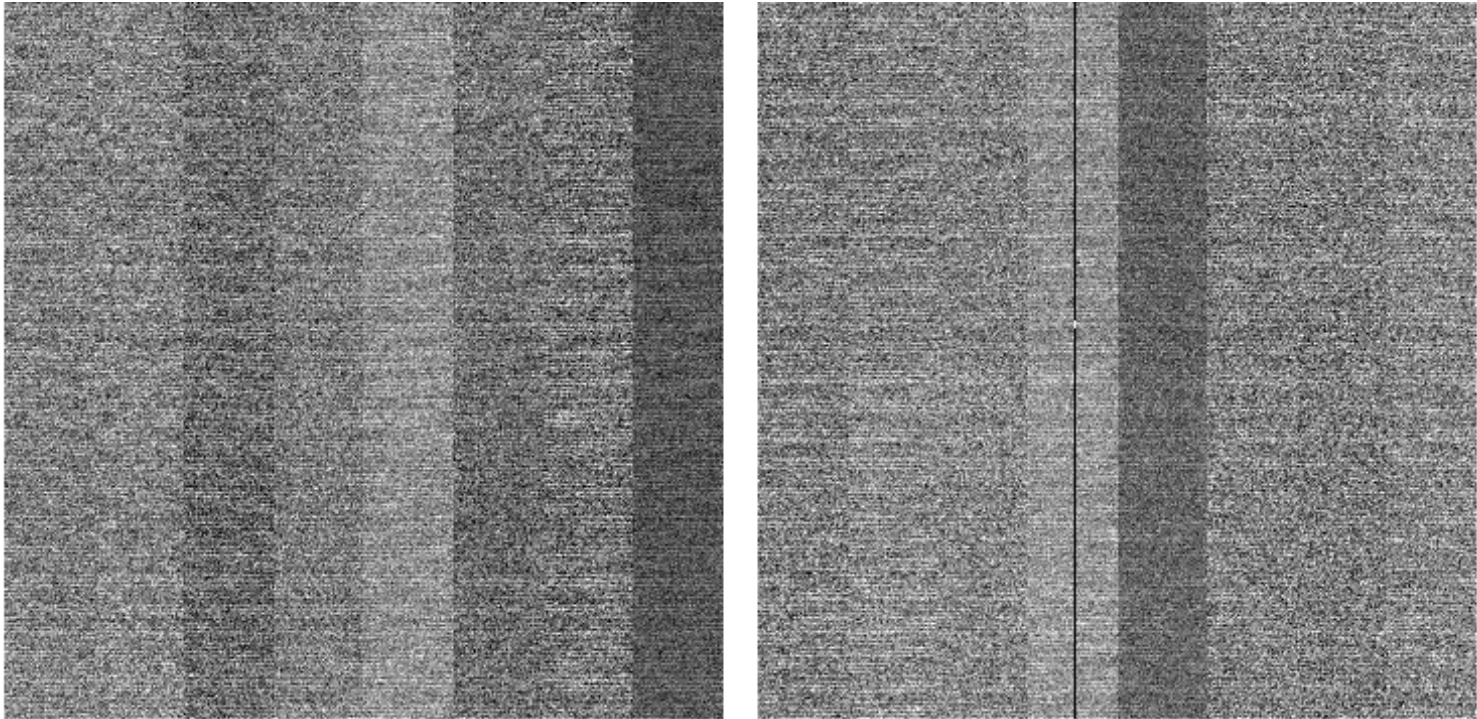
kmts.20251116.002735.fits
ALL
BIAS
bias
22:39:47.050
-32:12:18.40
0
1.00
22:39:47
R
2025-11-16T17:30:45
-107.23

5 / 237

Image Issue
CHIP
Weather
Moon Effect

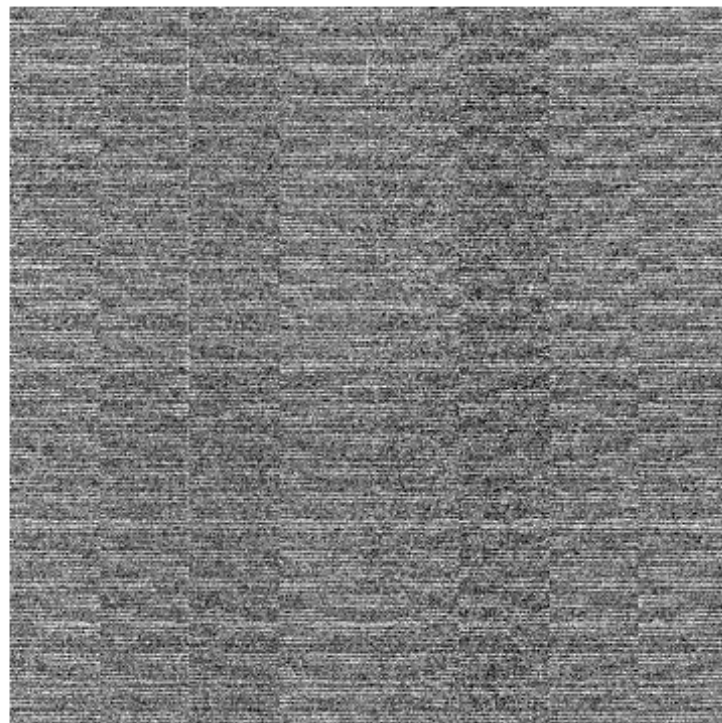
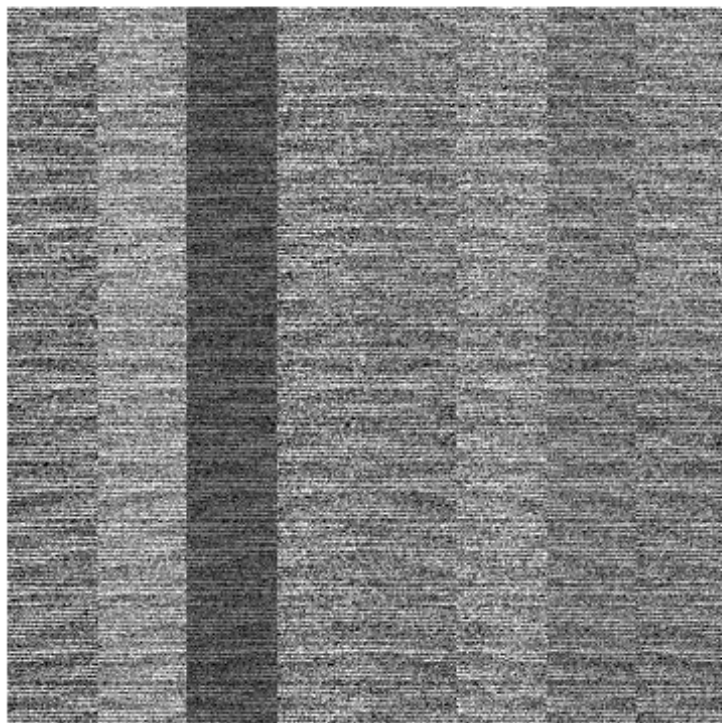
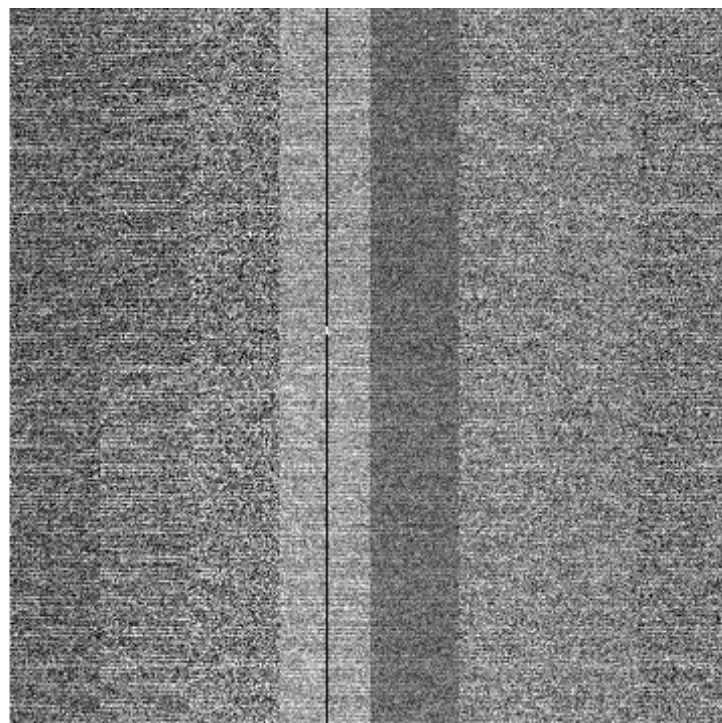
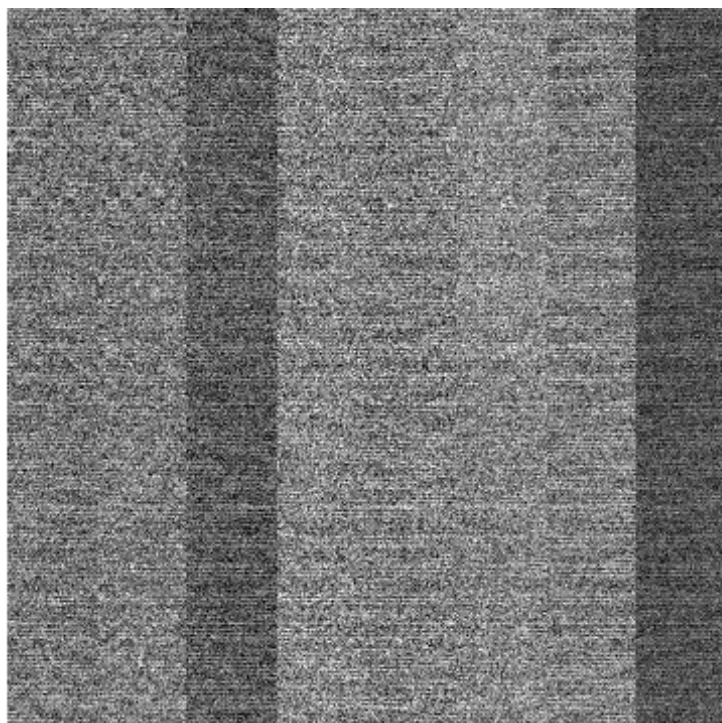
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File Name	:	kmts.20251116.002736.fits	# 6 / 237 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	22:40:56.260	
DEC	:	-32:12:18.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	22:40:56	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-16T17:31:54	Weather
CCD Temperature	:	-107.24	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	1
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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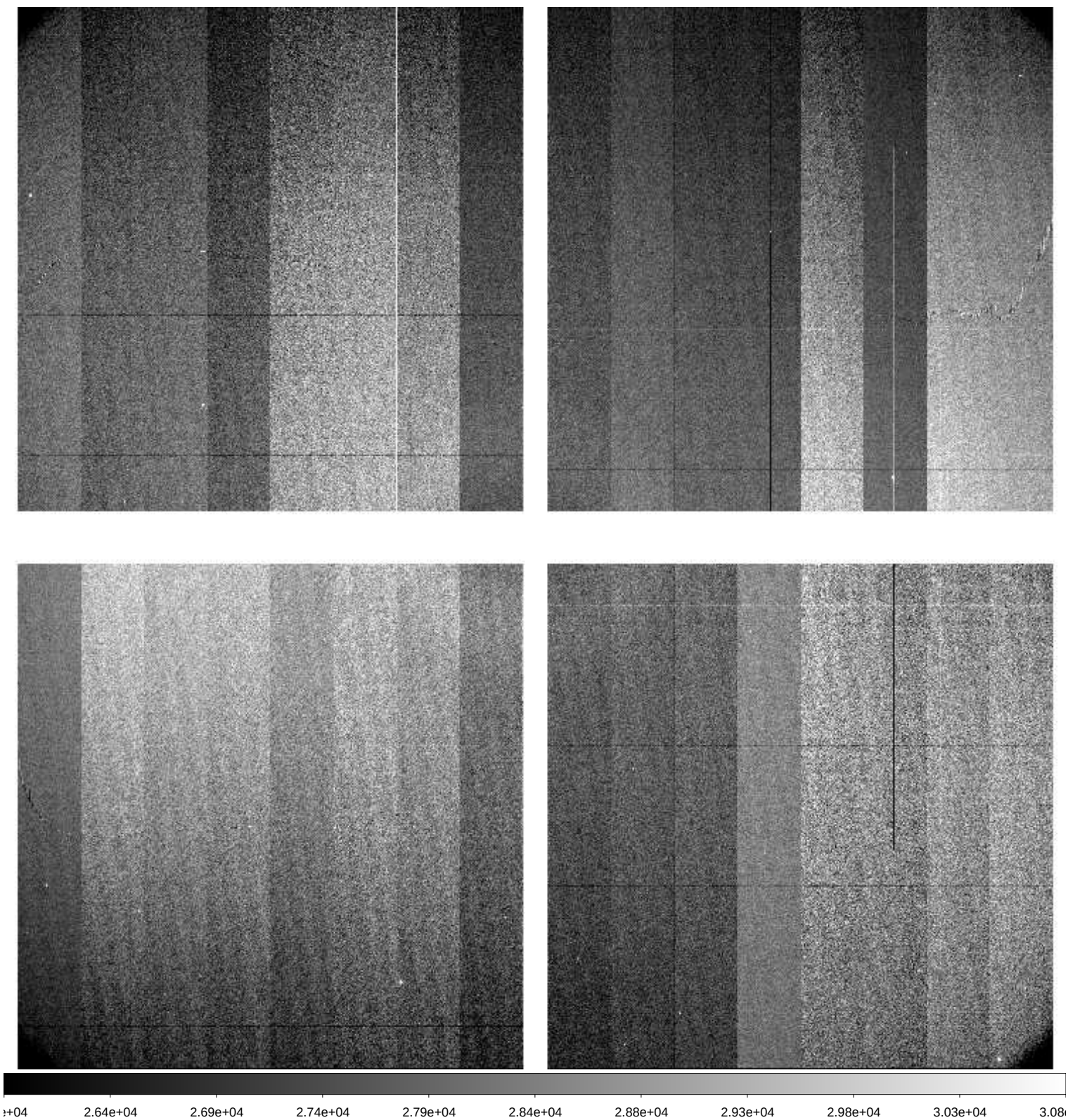
kmts.20251116.002737.fits
ALL
FLAT
flat
00:23:45.750
-19:02:00.50
20
1.09
22:55:47
B
2025-11-16T17:46:30
-107.26

7 / 237

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.20251116.002738.fits

: ALL

: FLAT

: flat

: 00:23:45.760

: -19:02:00.60

: 35

: 1.09

: 22:57:21

: B

: 2025-11-16T17:48:04

: -106.95

Image Issue

CHIP

Weather

Moon Effect

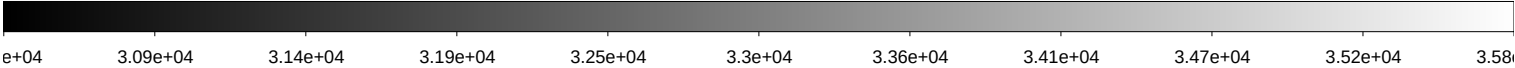
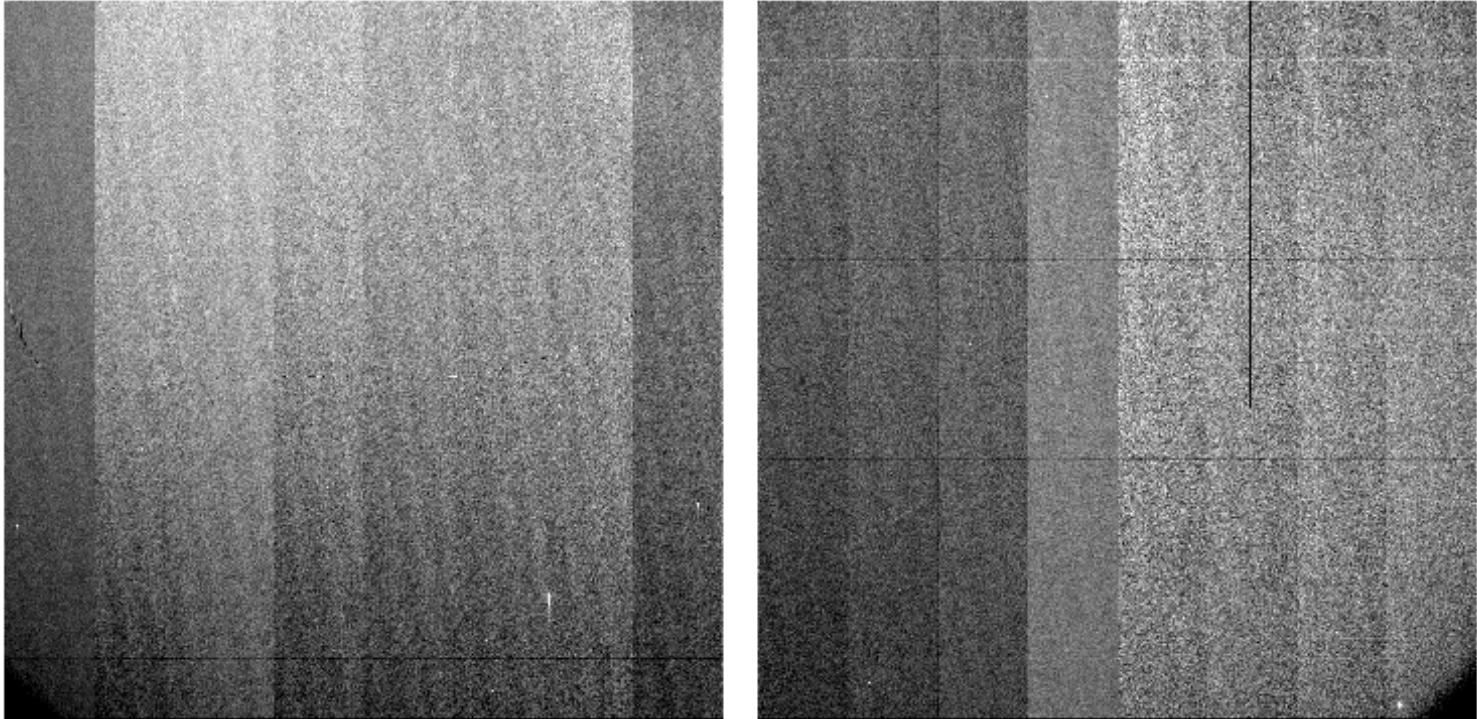
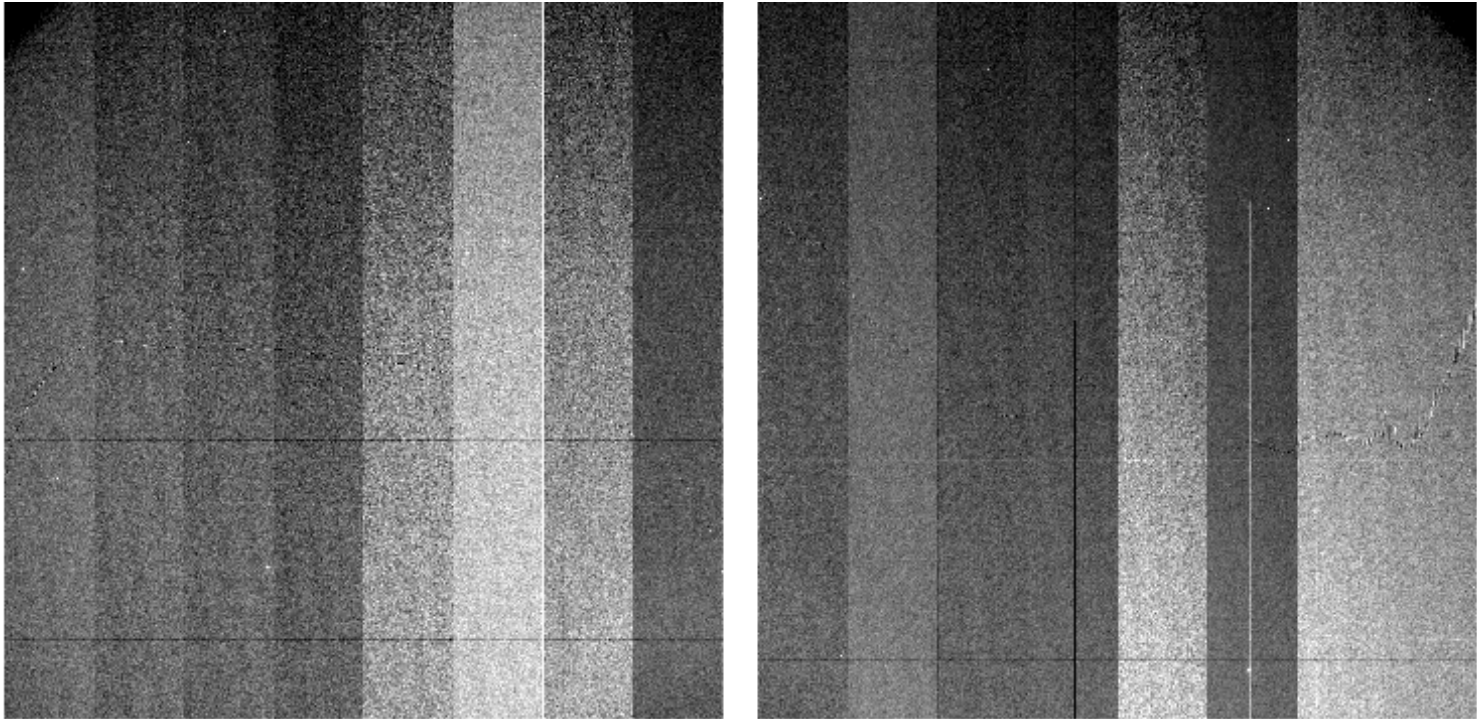
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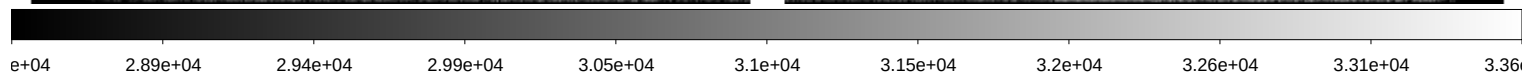
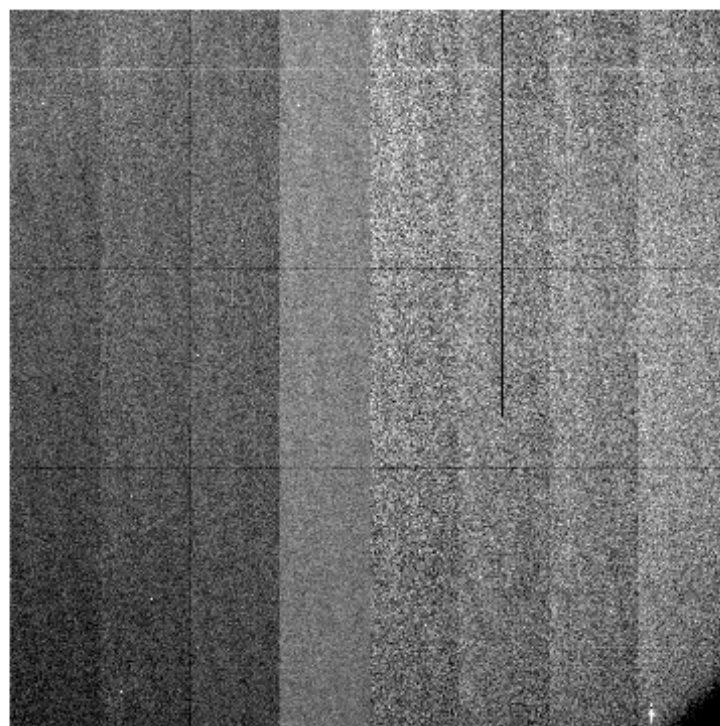
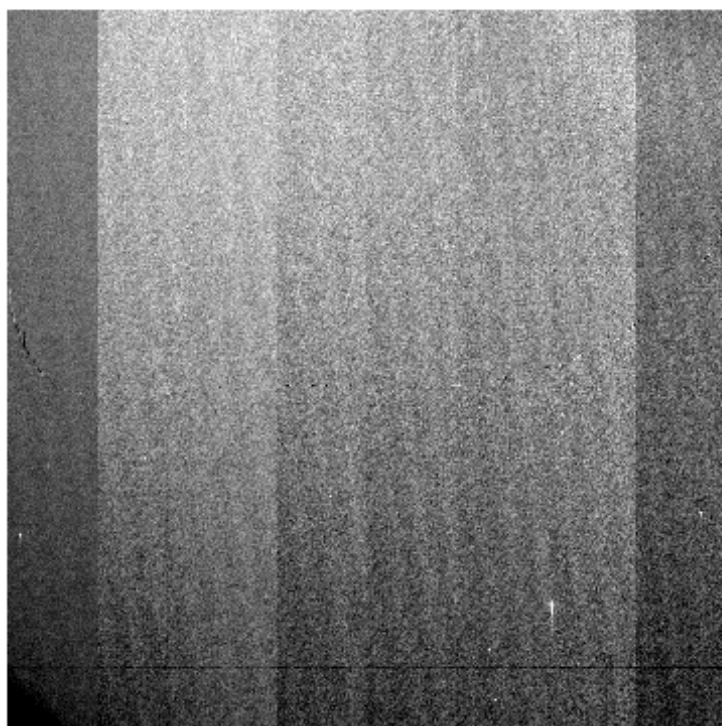
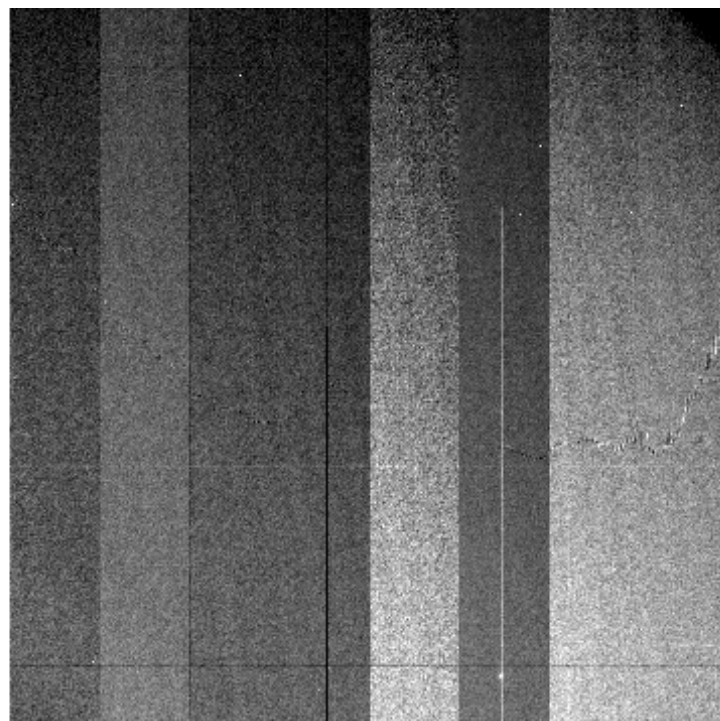
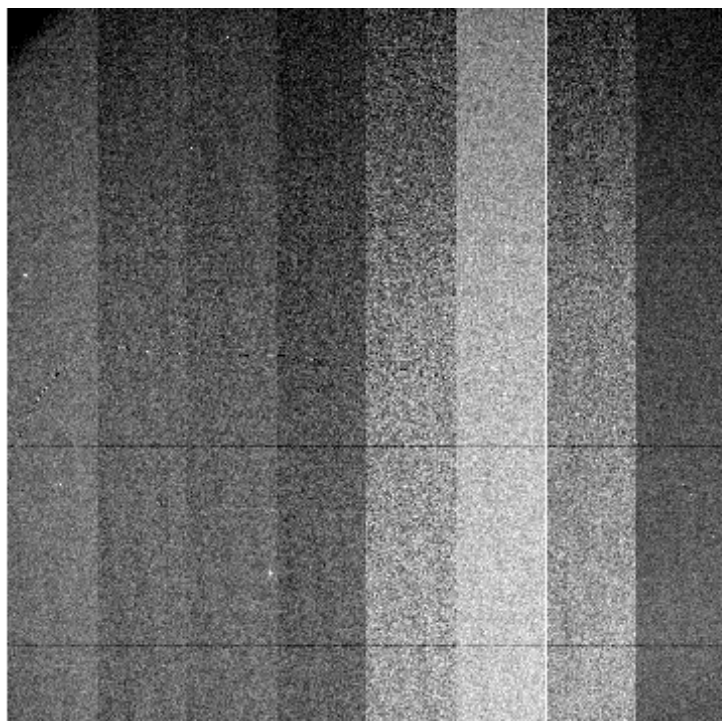
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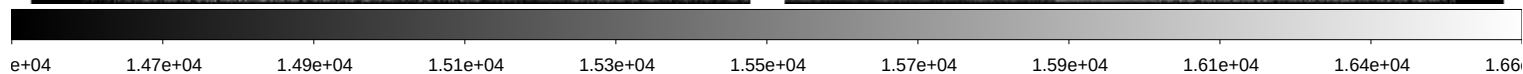
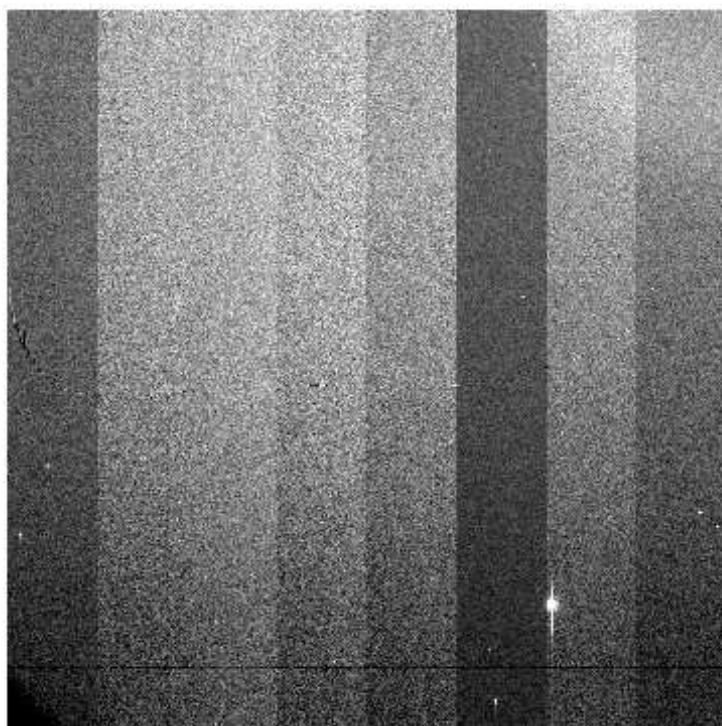
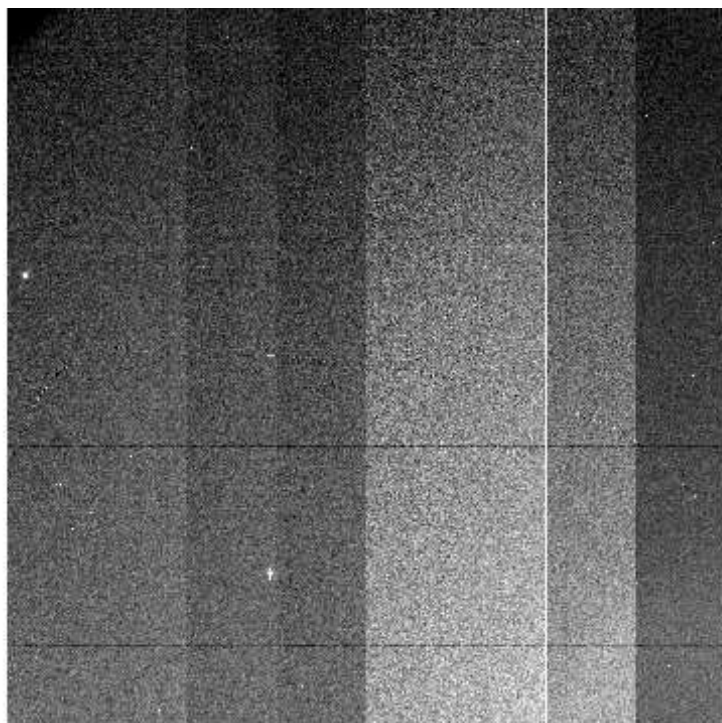


File Name	:	kmts.20251116.002739.fits	# 9 / 237 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	00:23:45.760	
DEC	:	-19:02:00.30	
Exposure Time	:	50	
Airmass	:	1.09	
Sidereal Time	:	22:59:04	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-16T17:49:46	Weather
CCD Temperature	:	-107.24	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0

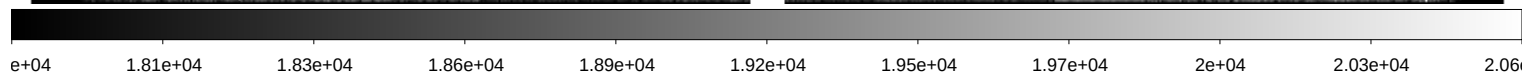
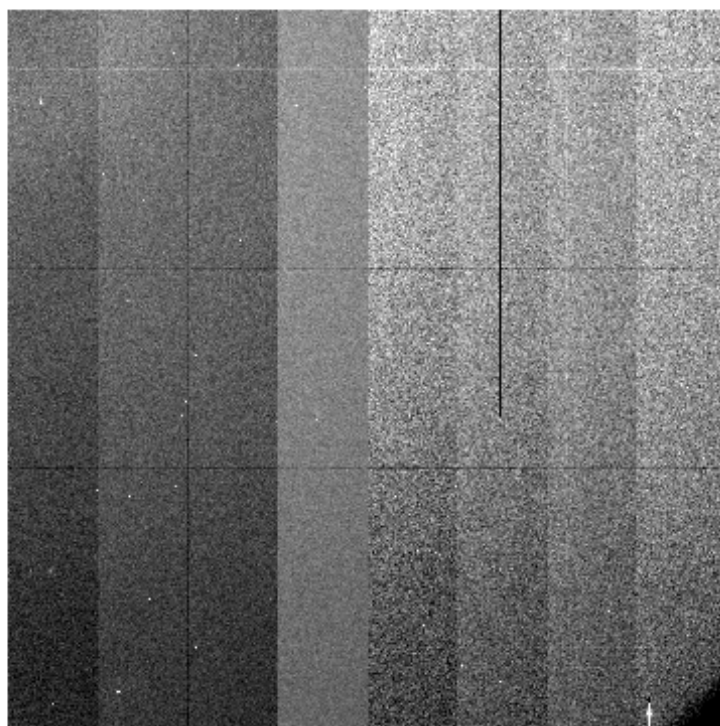
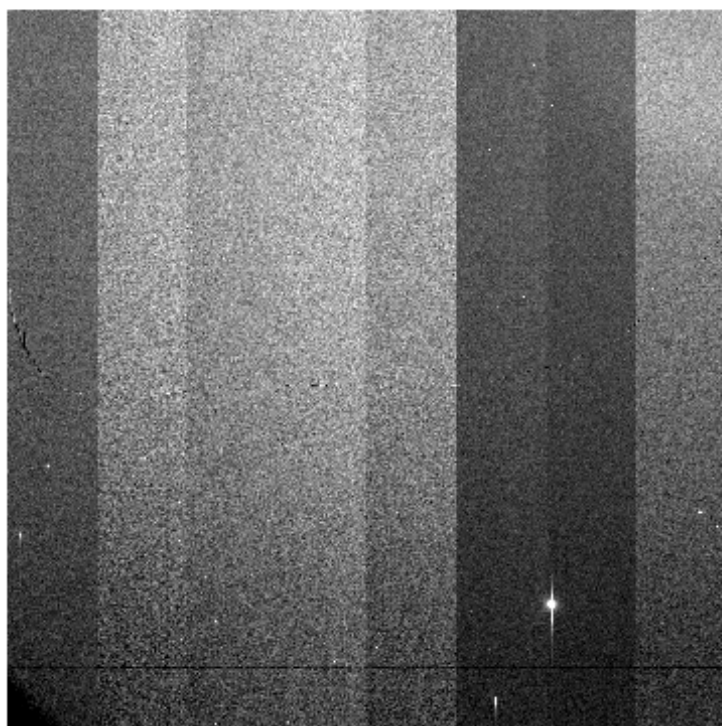
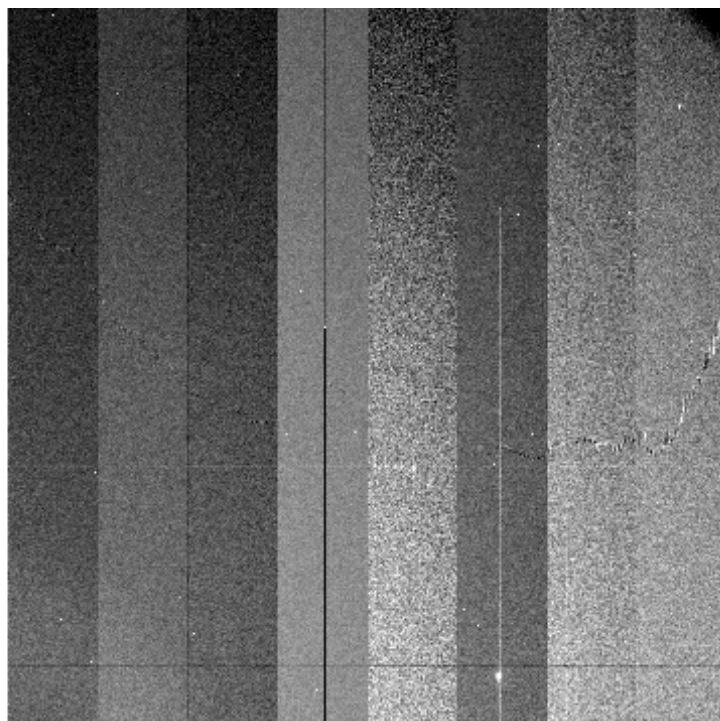
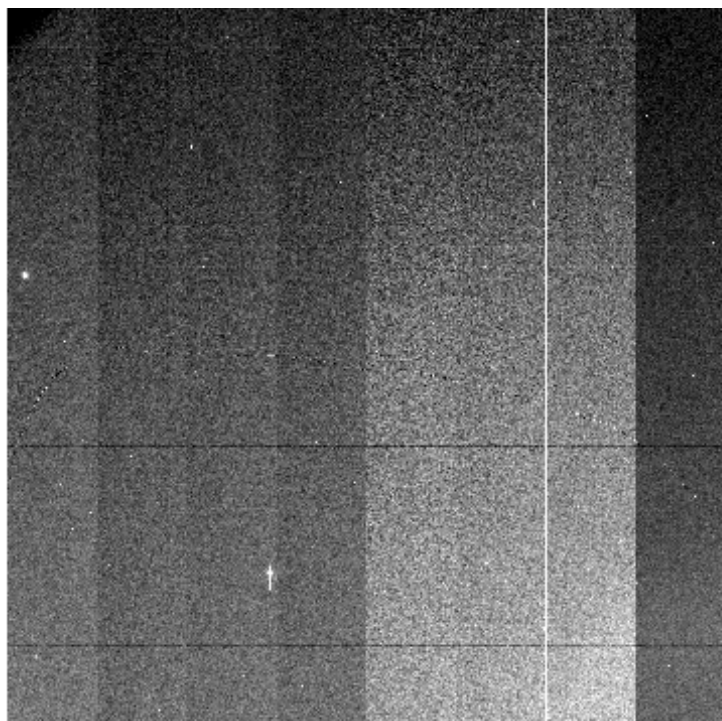


File Name	: kmts.20251116.002740.fits	# 10 / 237 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 00:23:45.750	
DEC	: -19:02:00.60	
Exposure Time	: 20	
Airmass	: 1.08	
Sidereal Time	: 23:01:38	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-16T17:52:19	Weather
CCD Temperature	: -107.25	Moon Effect



File Name	: kmts.20251116.002741.fits	# 11 / 237 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 00:23:45.760	
DEC	: -19:02:00.70	
Exposure Time	: 35	
Airmass	: 1.08	
Sidereal Time	: 23:03:07	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-16T17:53:48	Weather
CCD Temperature	: -107.27	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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.20251116.002742.fits

ALL

FLAT

flat

00:23:45.760

-19:02:00.50

50

1.08

23:04:50

R

2025-11-16T17:55:32

-106.95

12 / 237

Image Issue

CHIP

Weather

Moon Effect

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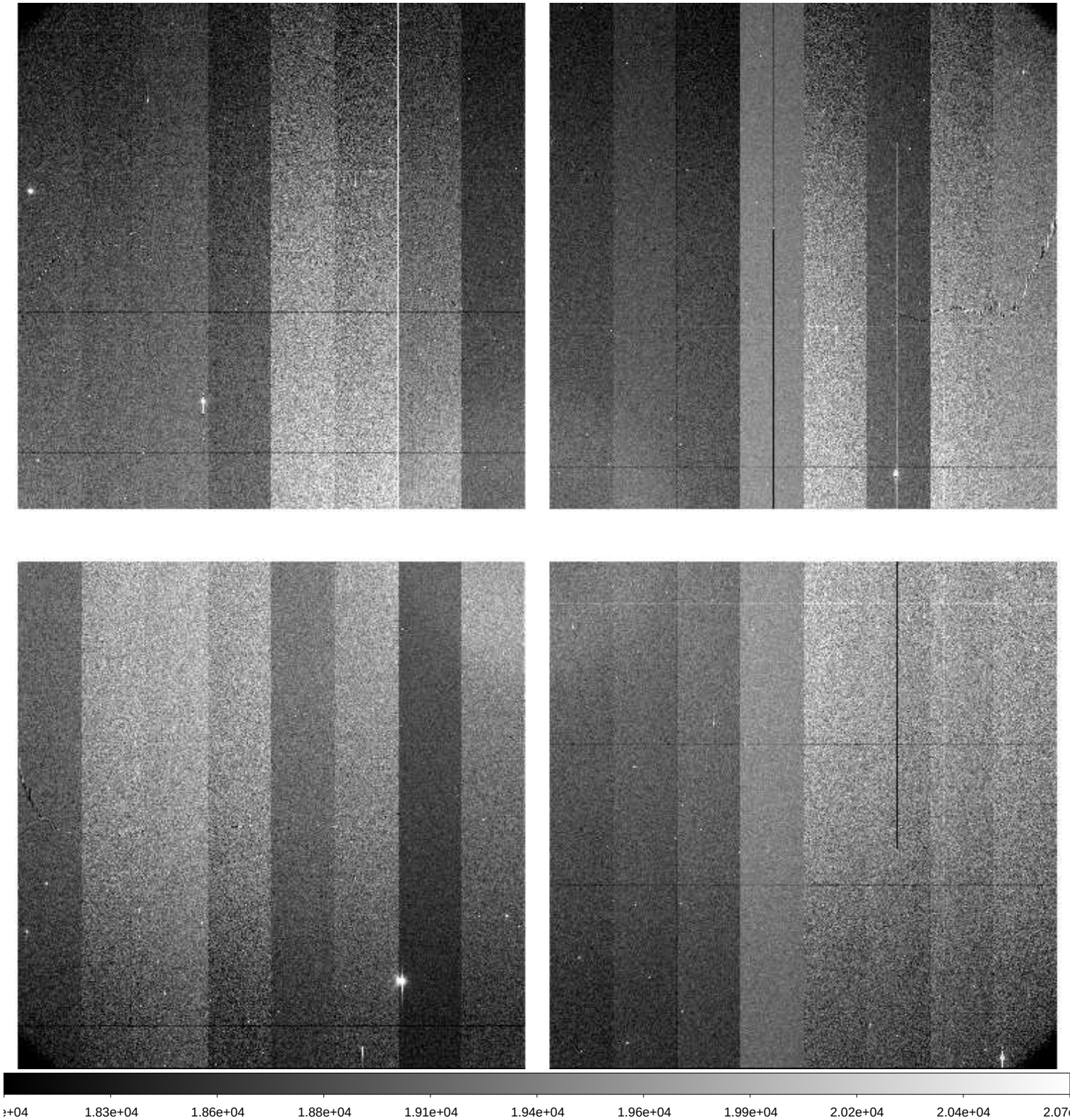
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

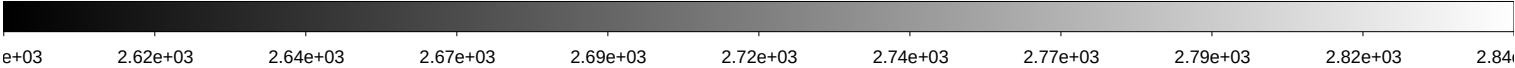
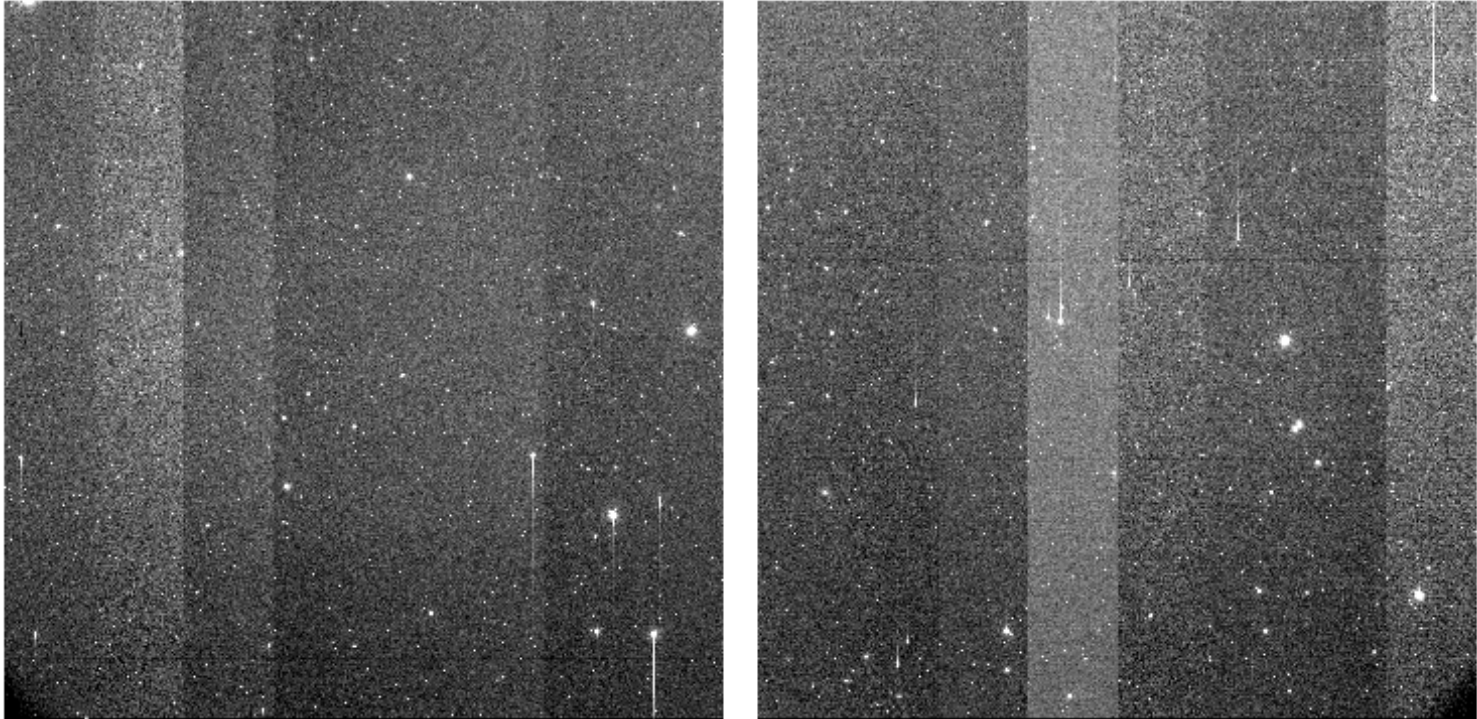
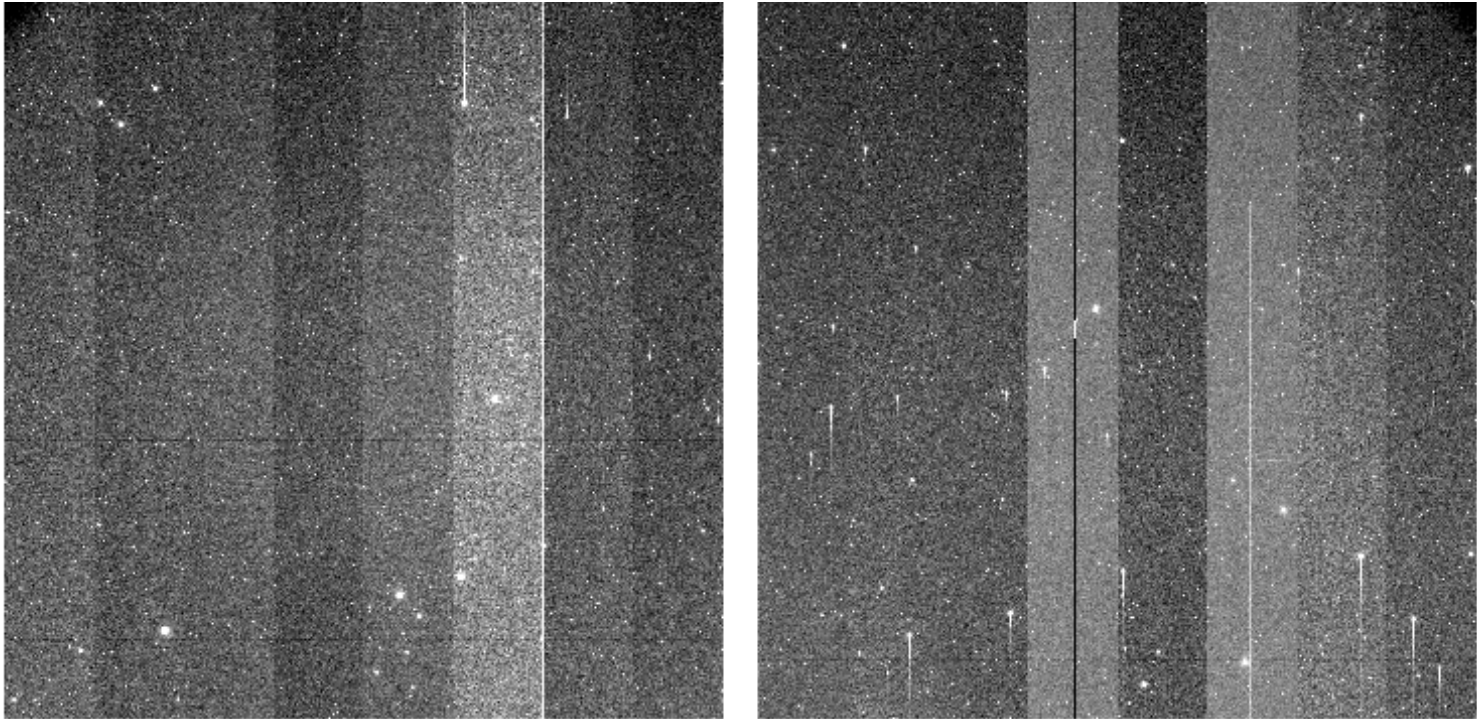
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kmts.20251116.002743.fits
TMT
OBJECT
IC240424ne
21:52:41.560
+04:03:05.70
60
1.36
23:29:05
I
2025-11-16T18:19:43
-107.43

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

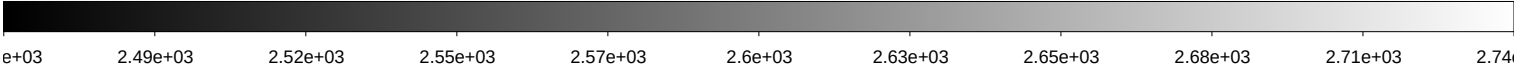
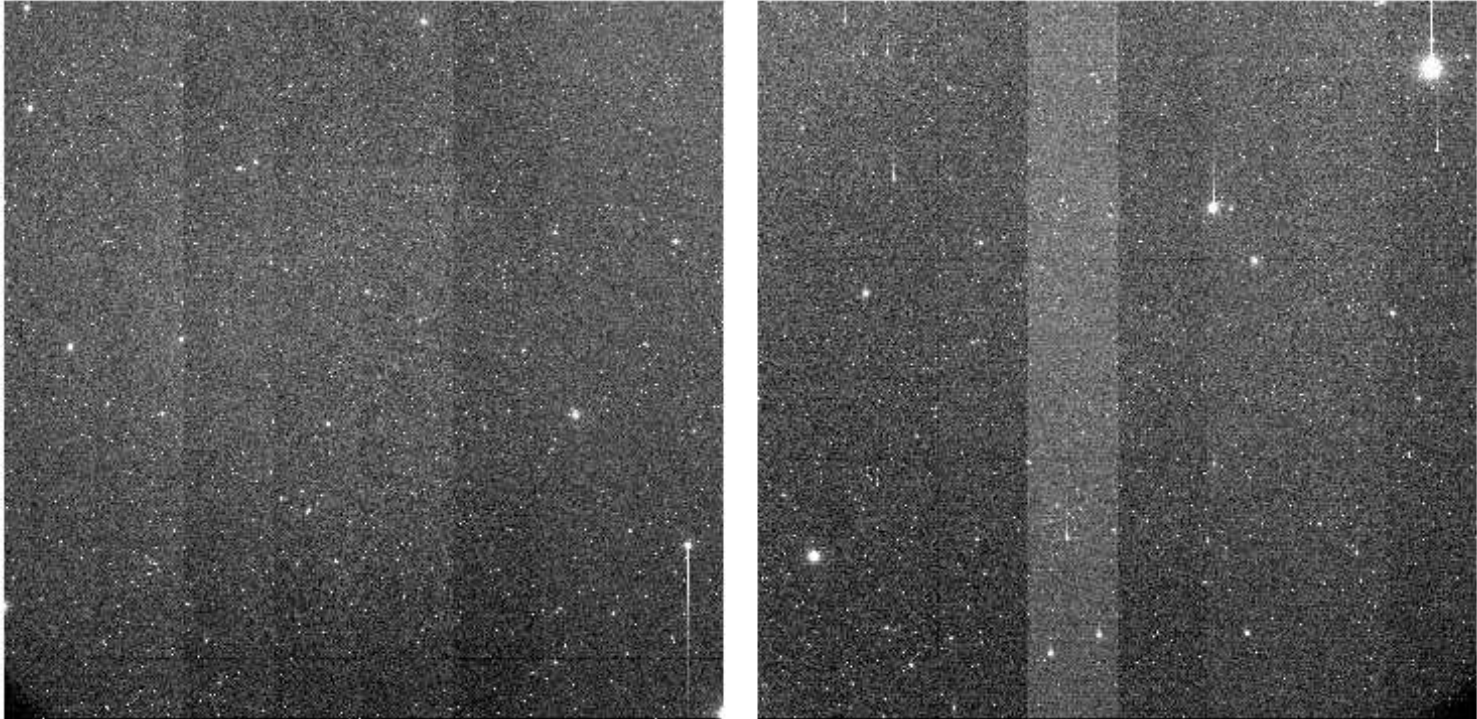
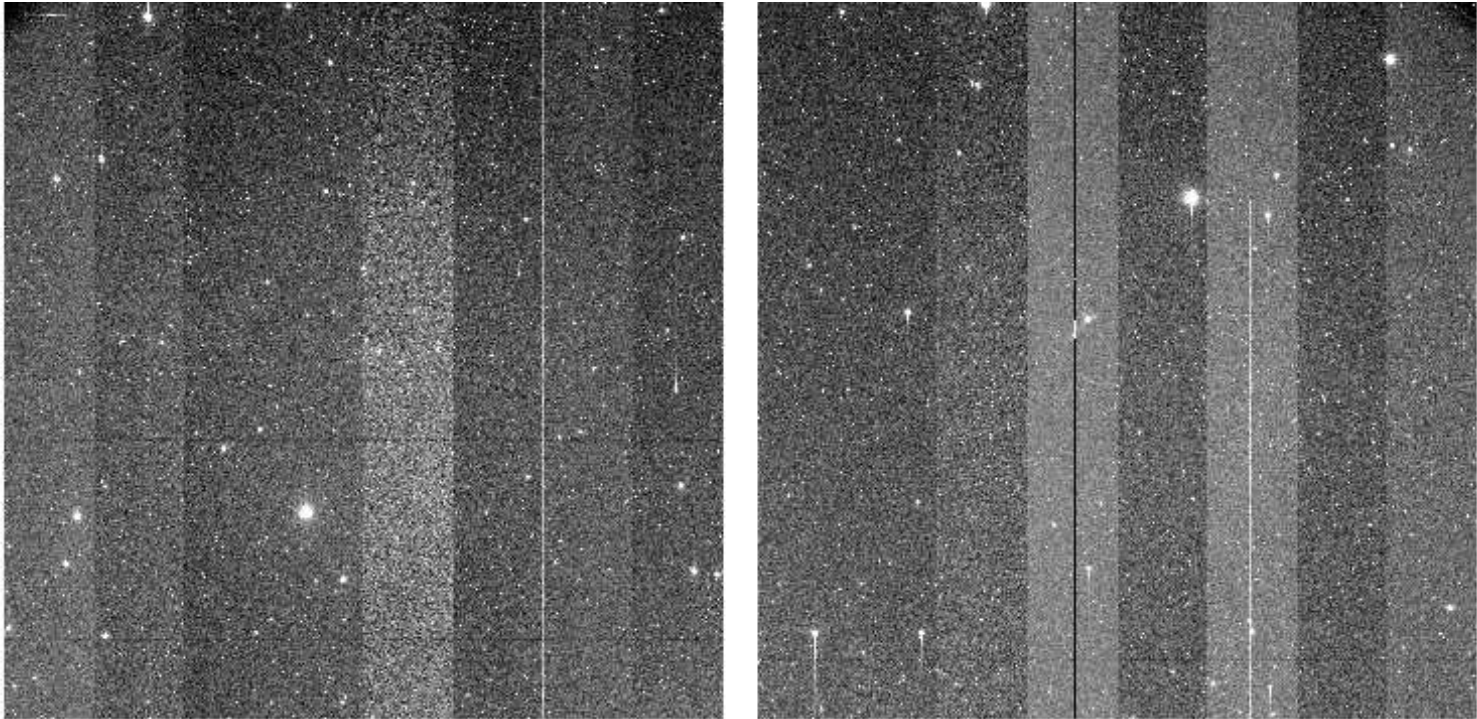
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kmts.20251116.002744.fits
TMT
OBJECT
IC240424nw
21:44:44.880
+04:03:05.80
60
1.39
23:31:04
I
2025-11-16T18:21:41
-107.41

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

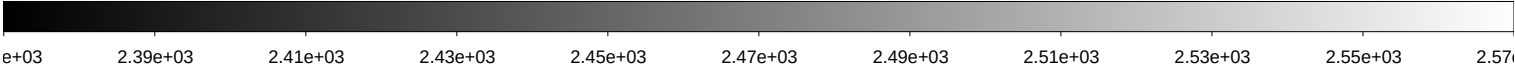
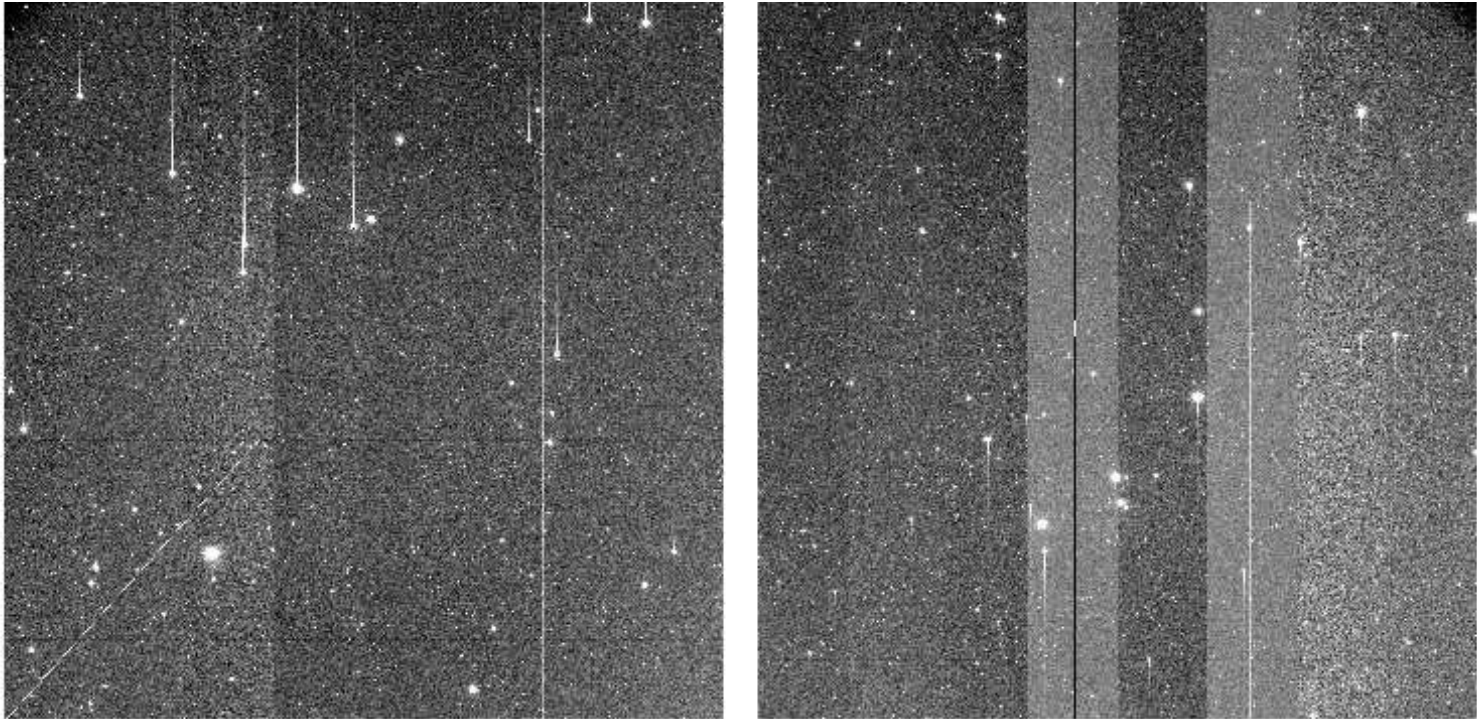
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kmts.20251116.002745.fits
TMT
OBJECT
IC240424se
21:52:41.550
+02:04:06.00
60
1.33
23:33:00
I
2025-11-16T18:23:50
-107.44

Image Issue
CHIP
Weather
Moon Effect

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

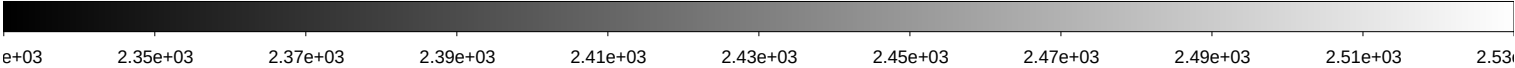
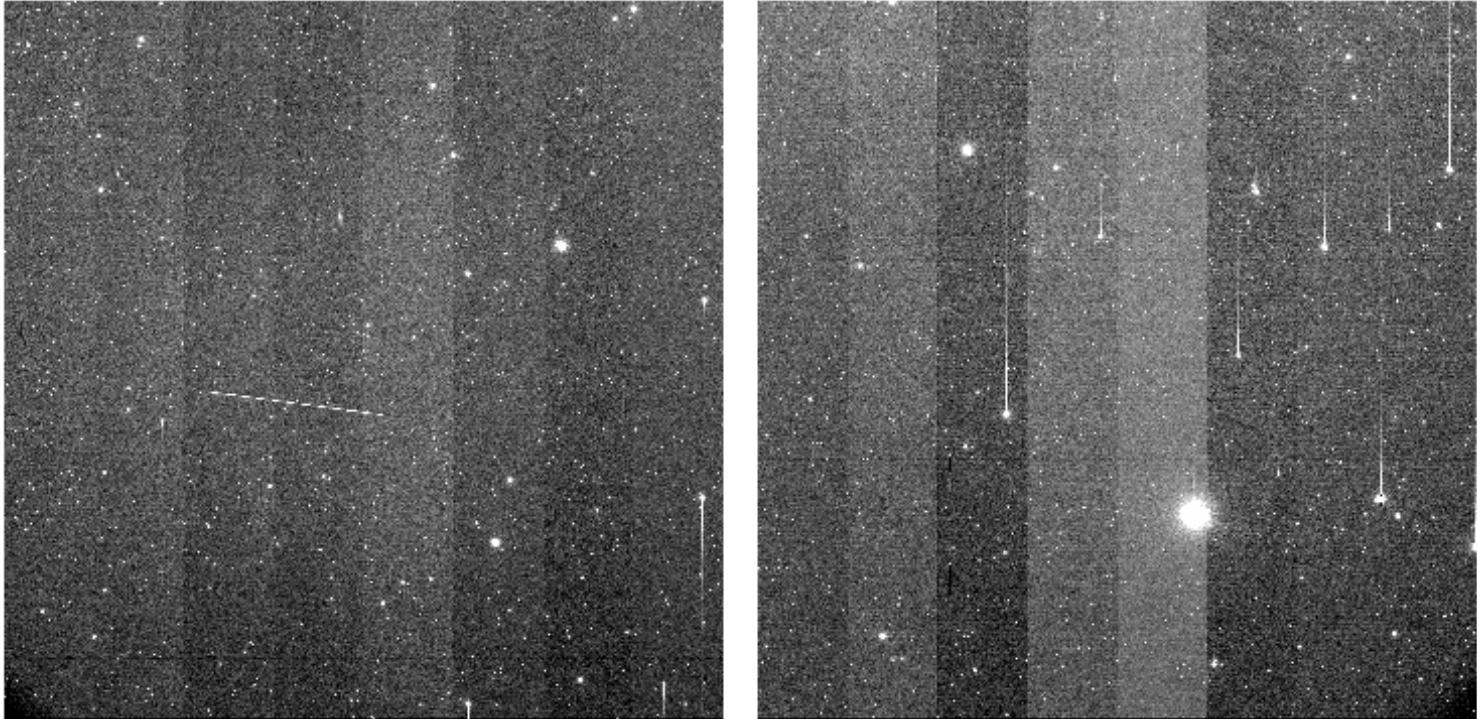
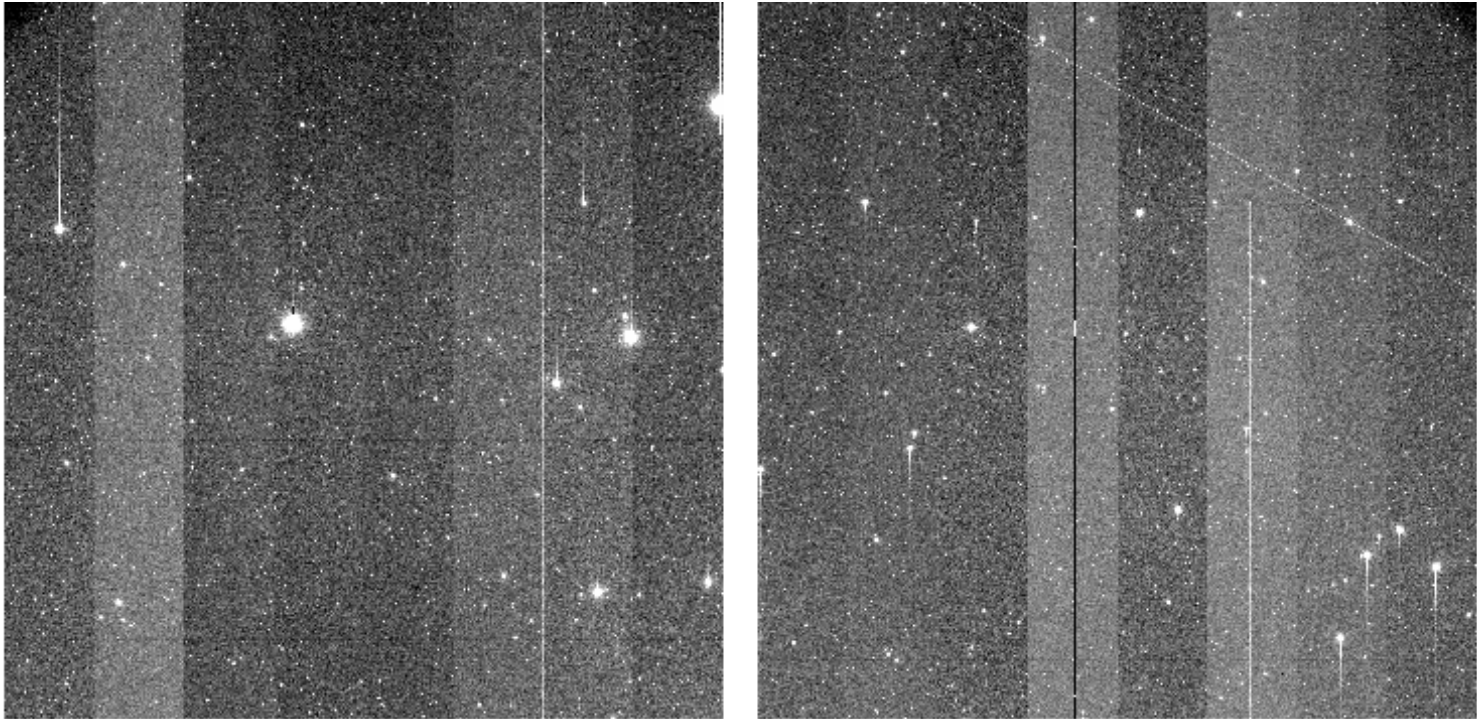
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kmts.20251116.002746.fits
TMT
OBJECT
IC240424sw
21:44:44.870
+02:04:05.80
60
1.36
23:35:11
I
2025-11-16T18:26:00
-107.17

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

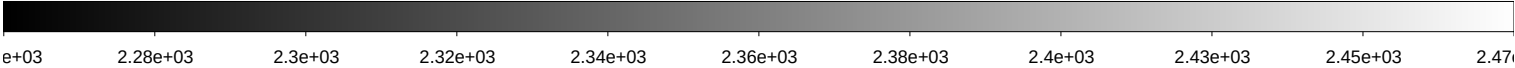
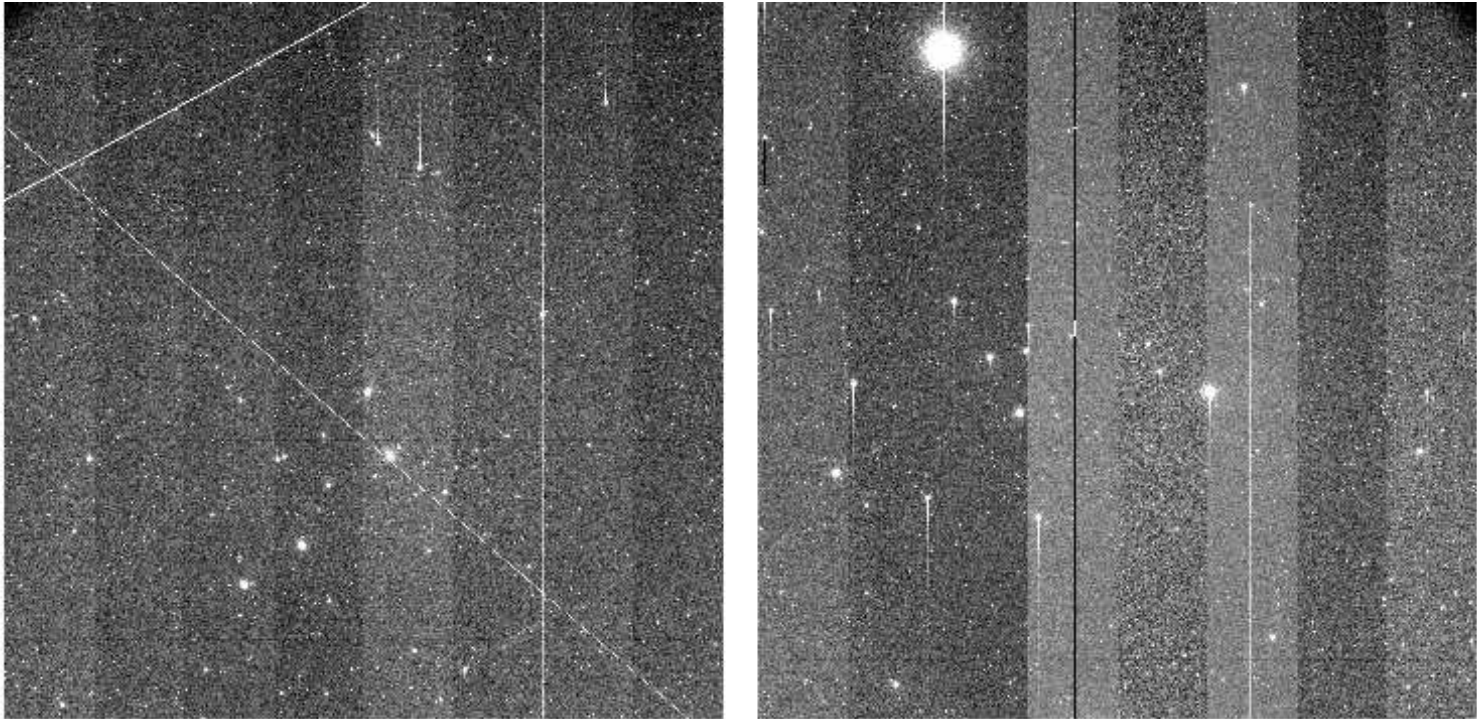
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kmts.20251116.002747.fits
TMT
OBJECT
IC190619g1
22:47:56.420
+11:10:47.70
60
1.41
23:37:26
I
2025-11-16T18:28:03
-107.49

Image Issue
CHIP
Weather
Moon Effect

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

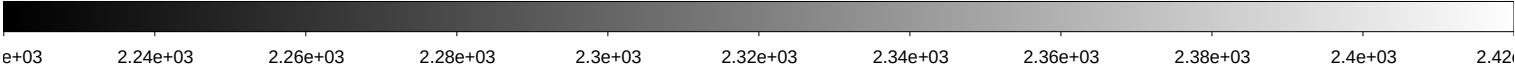
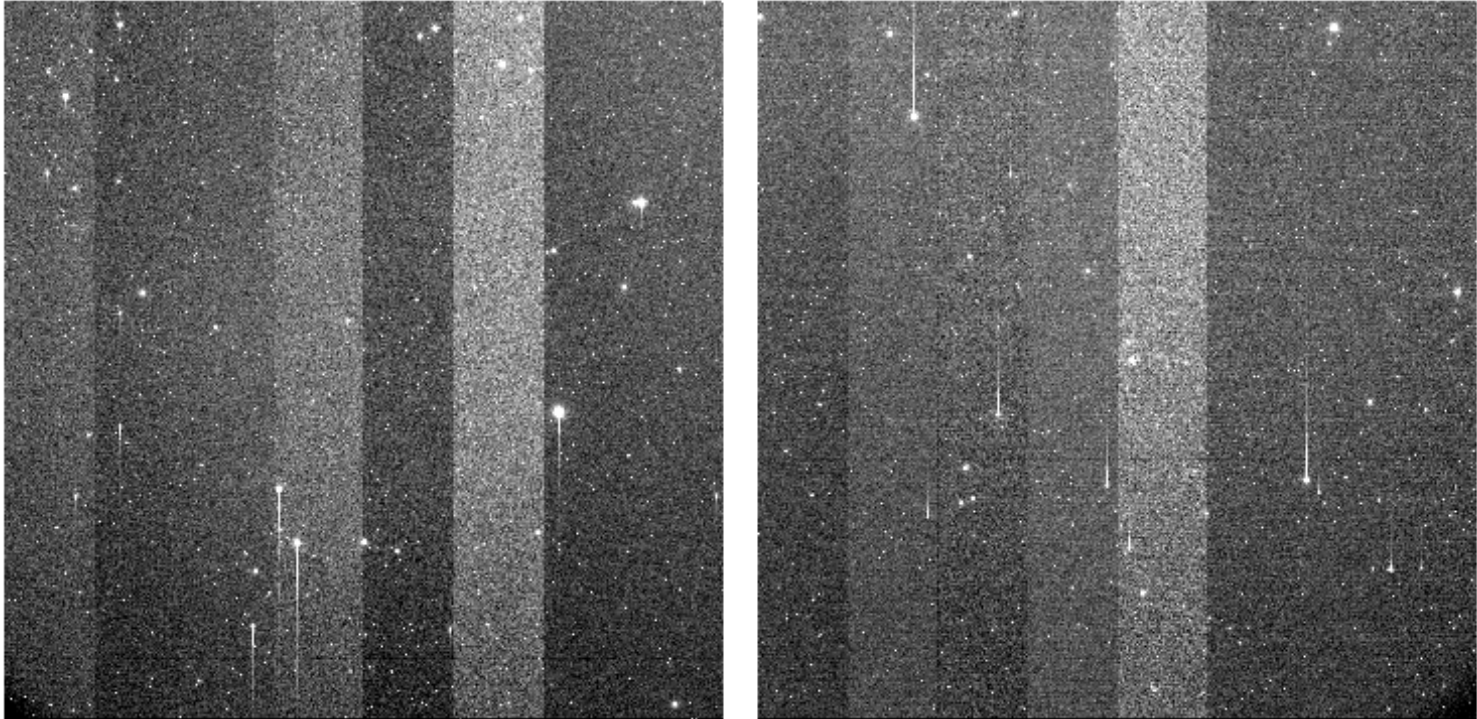
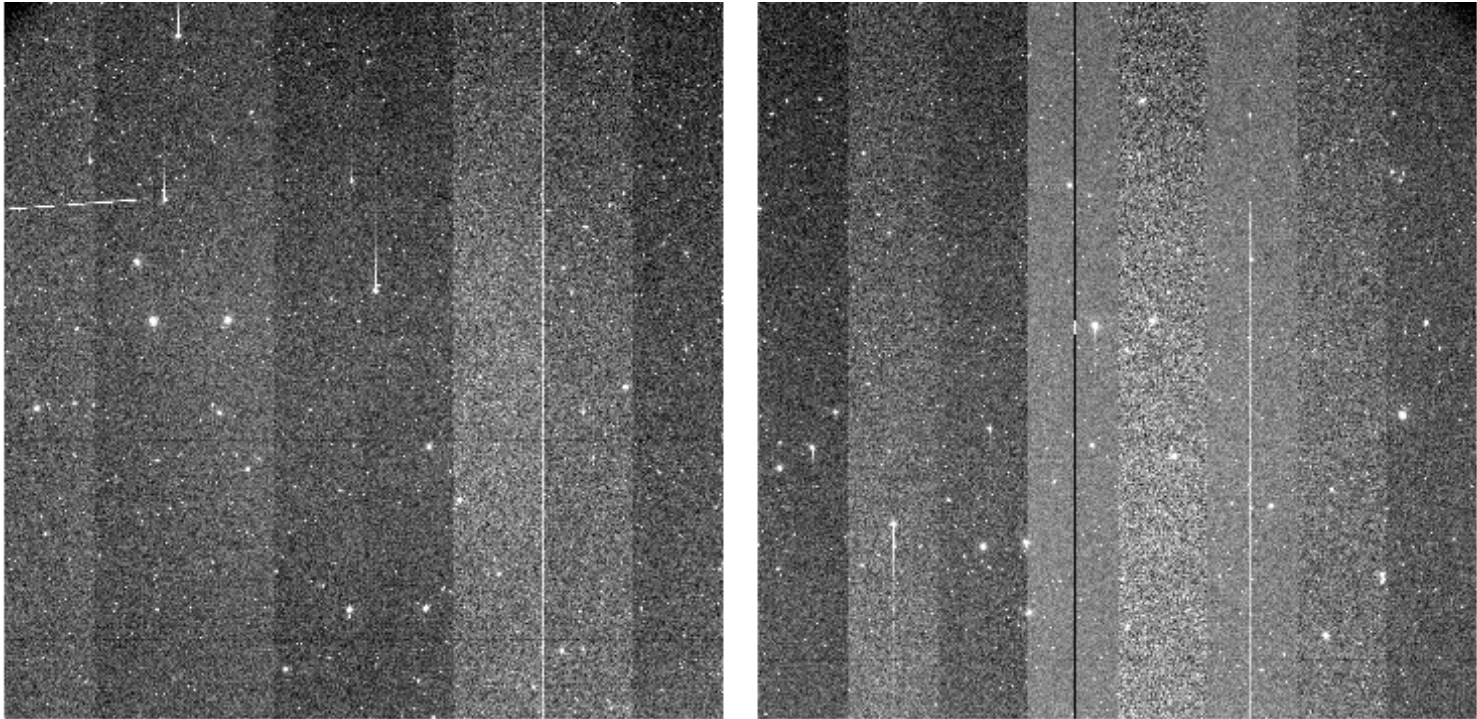
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kmts.20251116.002748.fits
TMT
OBJECT
IC190619g2
22:47:56.420
+09:10:47.80
60
1.37
23:39:24
I
2025-11-16T18:30:00
-107.49

Image Issue
CHIP
Weather
Moon Effect

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

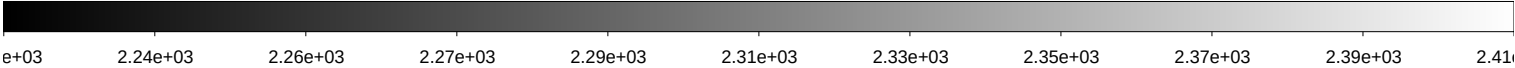
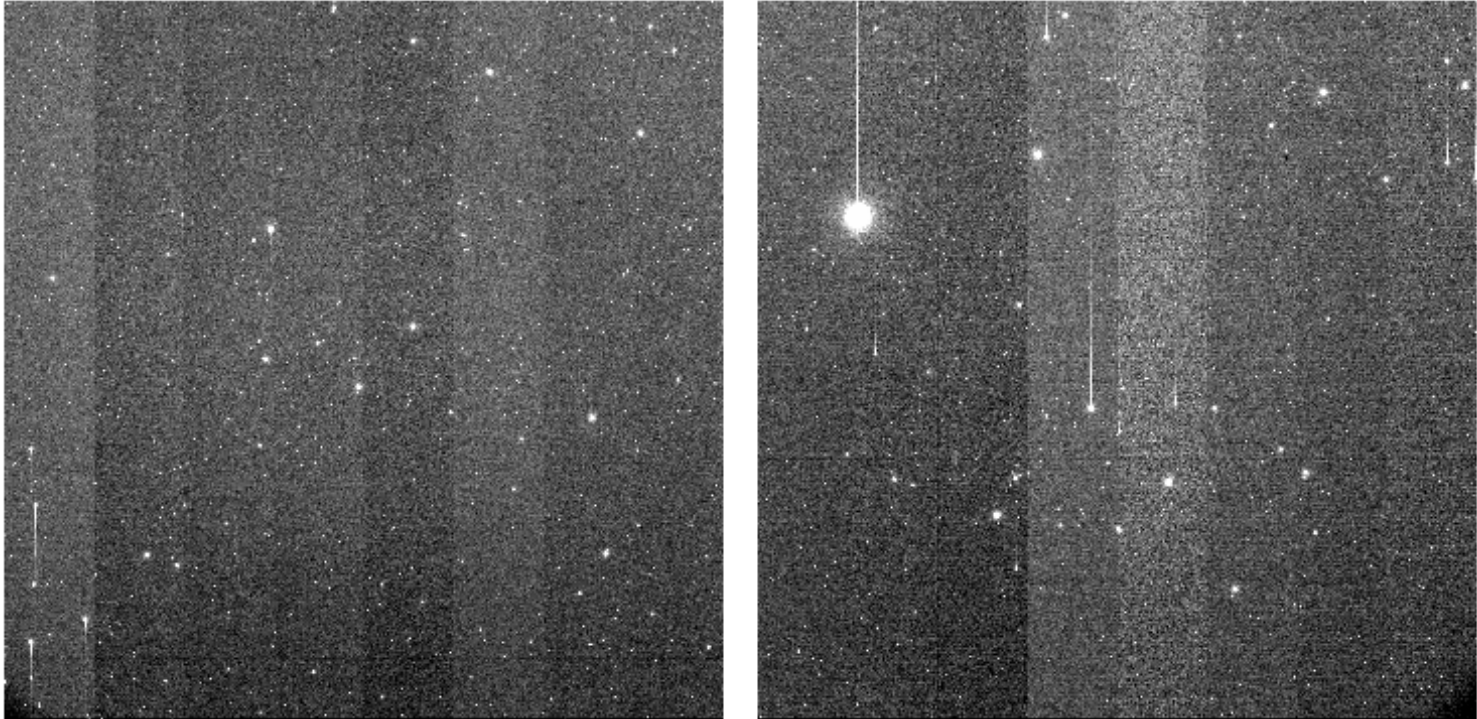
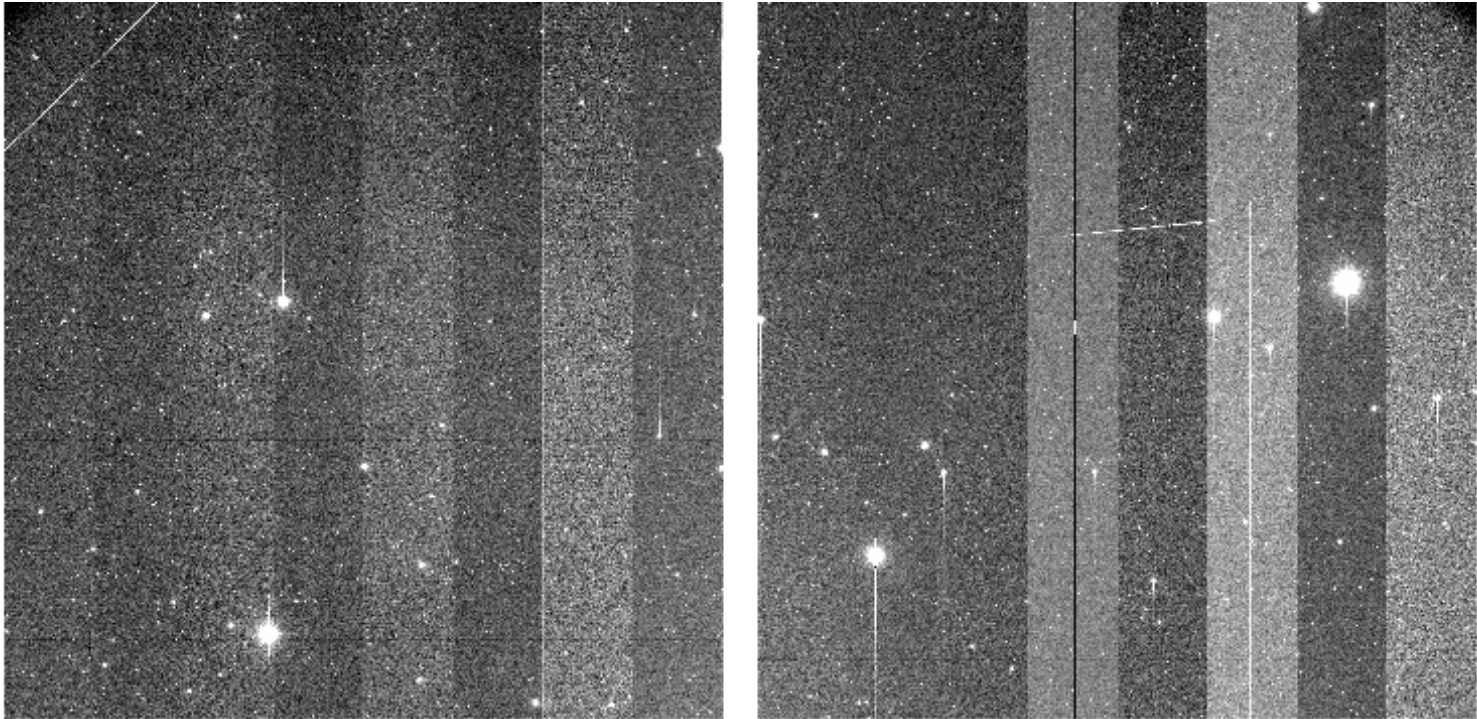
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kmts.20251116.002749.fits
TMT
OBJECT
IC190619g3
22:55:56.420
+09:10:47.70
60
1.36
23:41:21
I
2025-11-16T18:32:09
-107.51

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

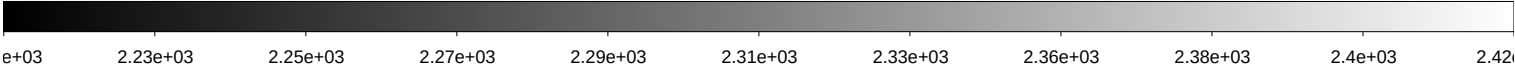
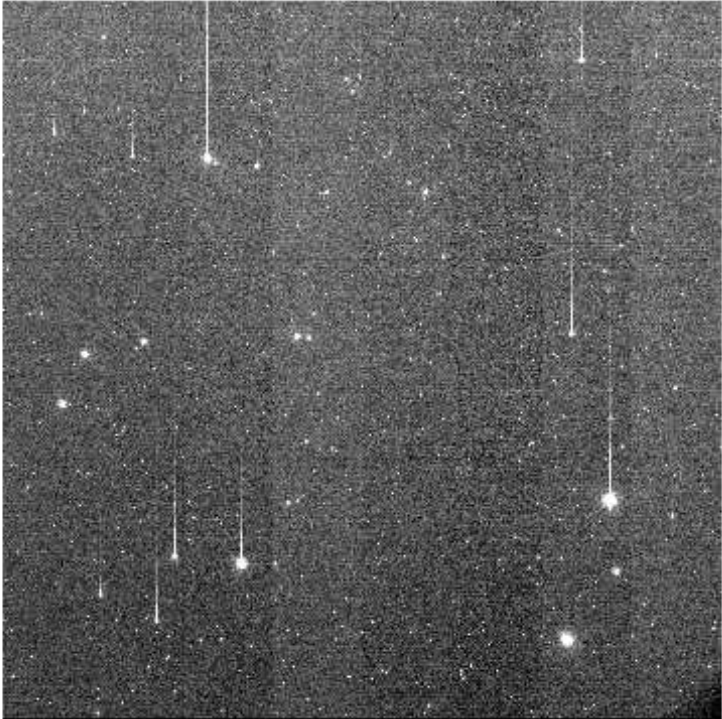
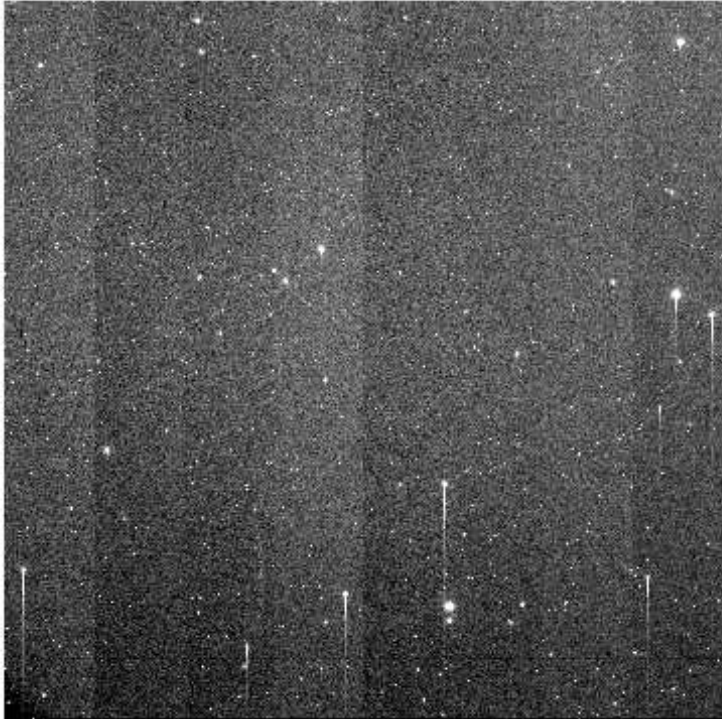
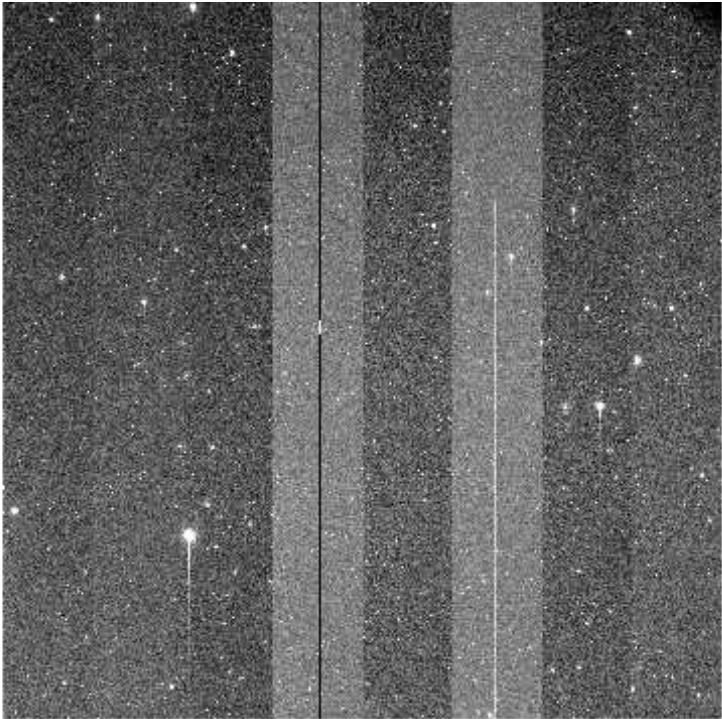
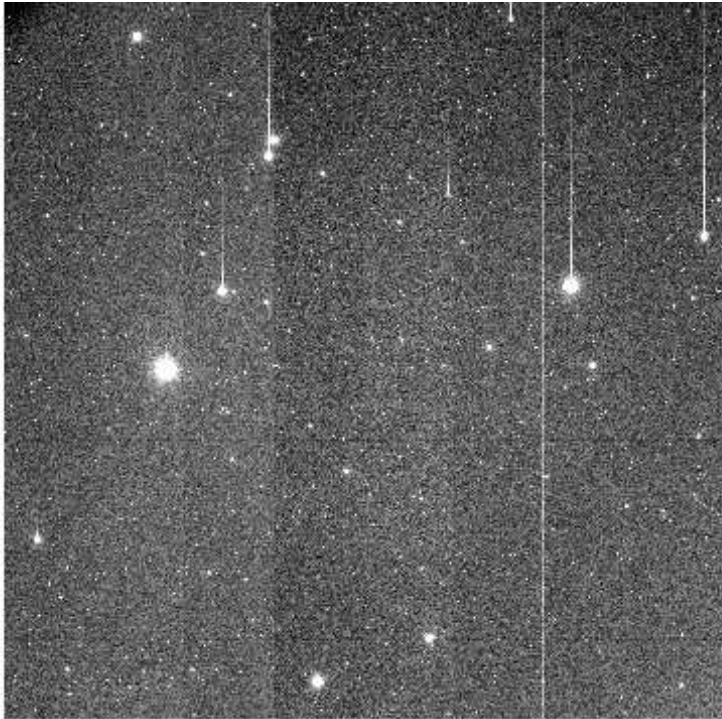
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kmts.20251116.002750.fits
TMT
OBJECT
IC190619g4
22:55:56.430
+11:10:47.70
60
1.41
23:43:30
I
2025-11-16T18:34:18
-107.53

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

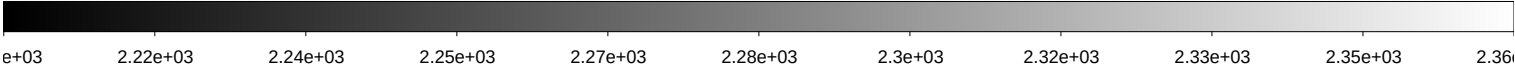
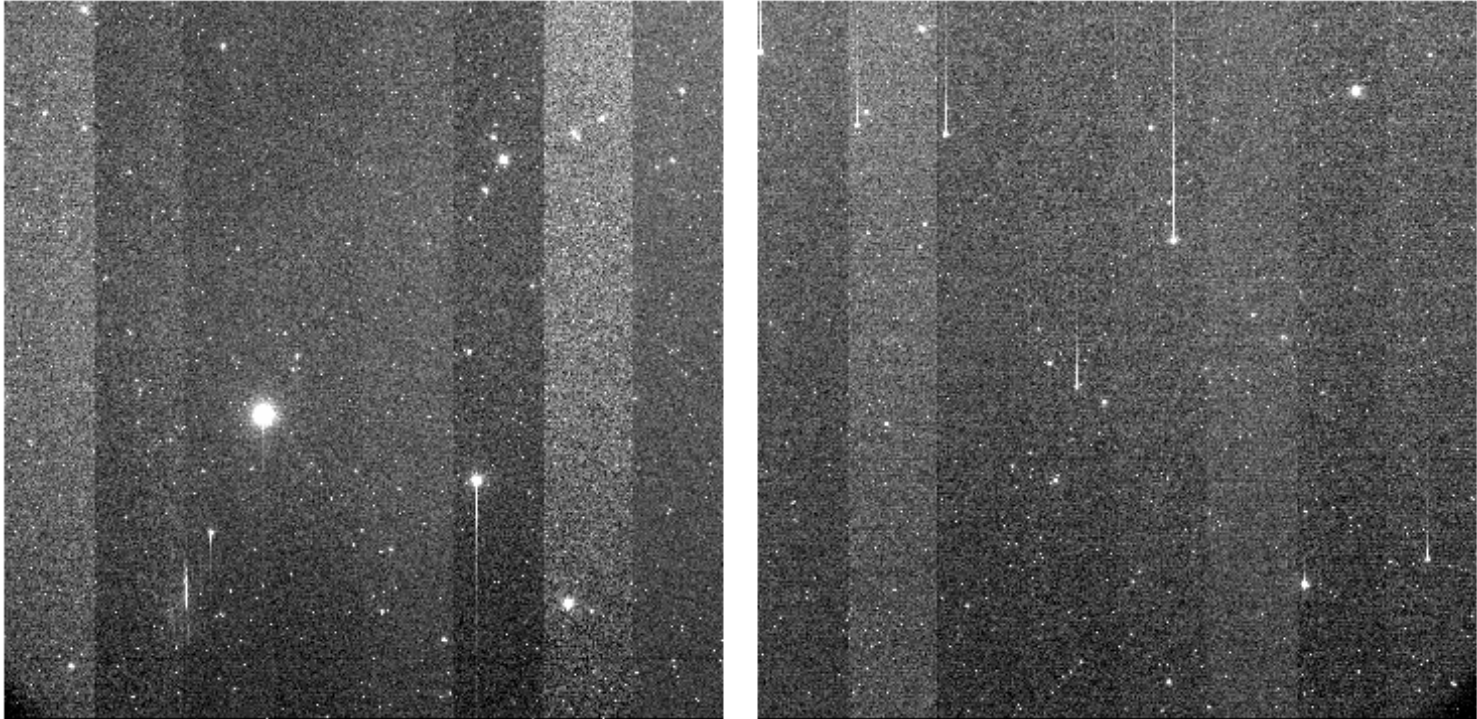
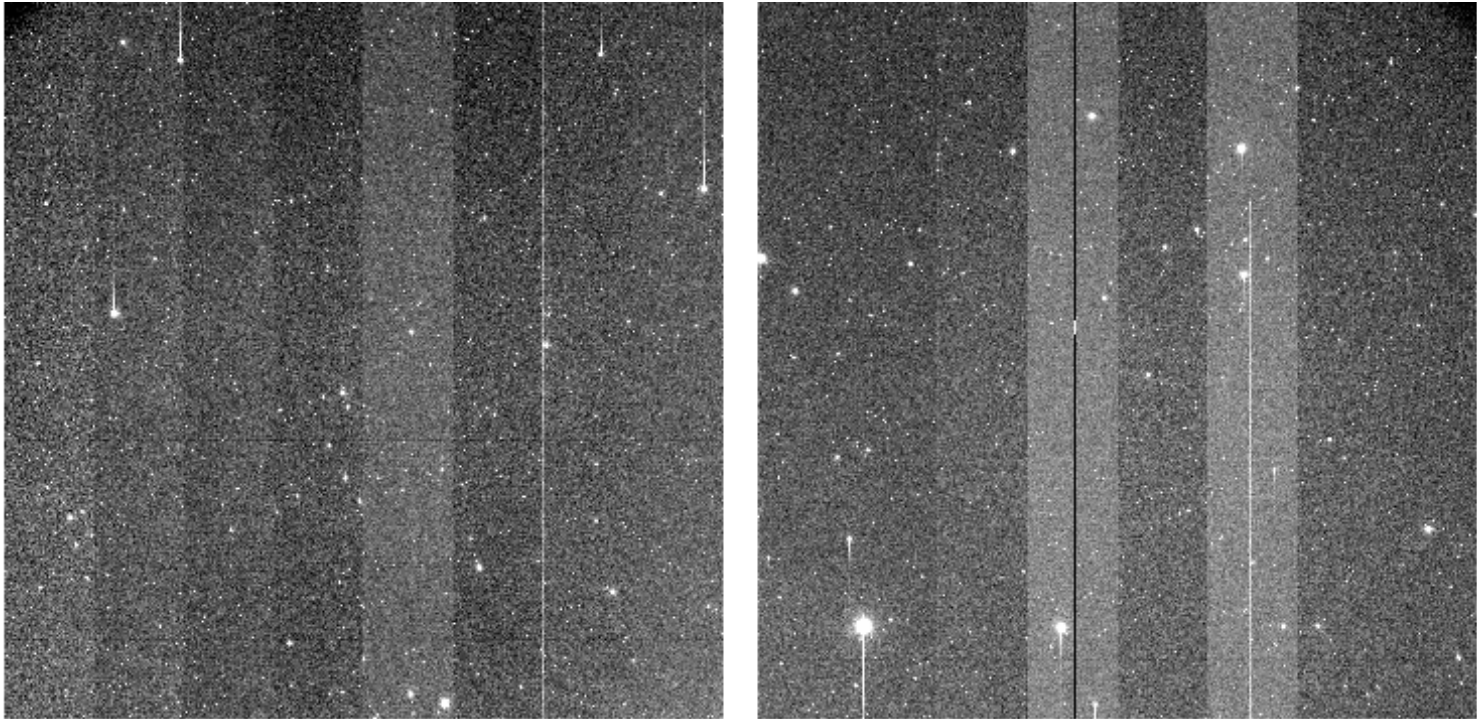
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kmts.20251116.002751.fits
TMT
OBJECT
IC190619g5
23:03:56.420
+11:10:47.80
60
1.40
23:45:41
I
2025-11-16T18:36:16
-107.55

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

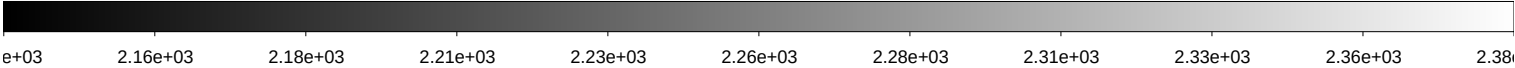
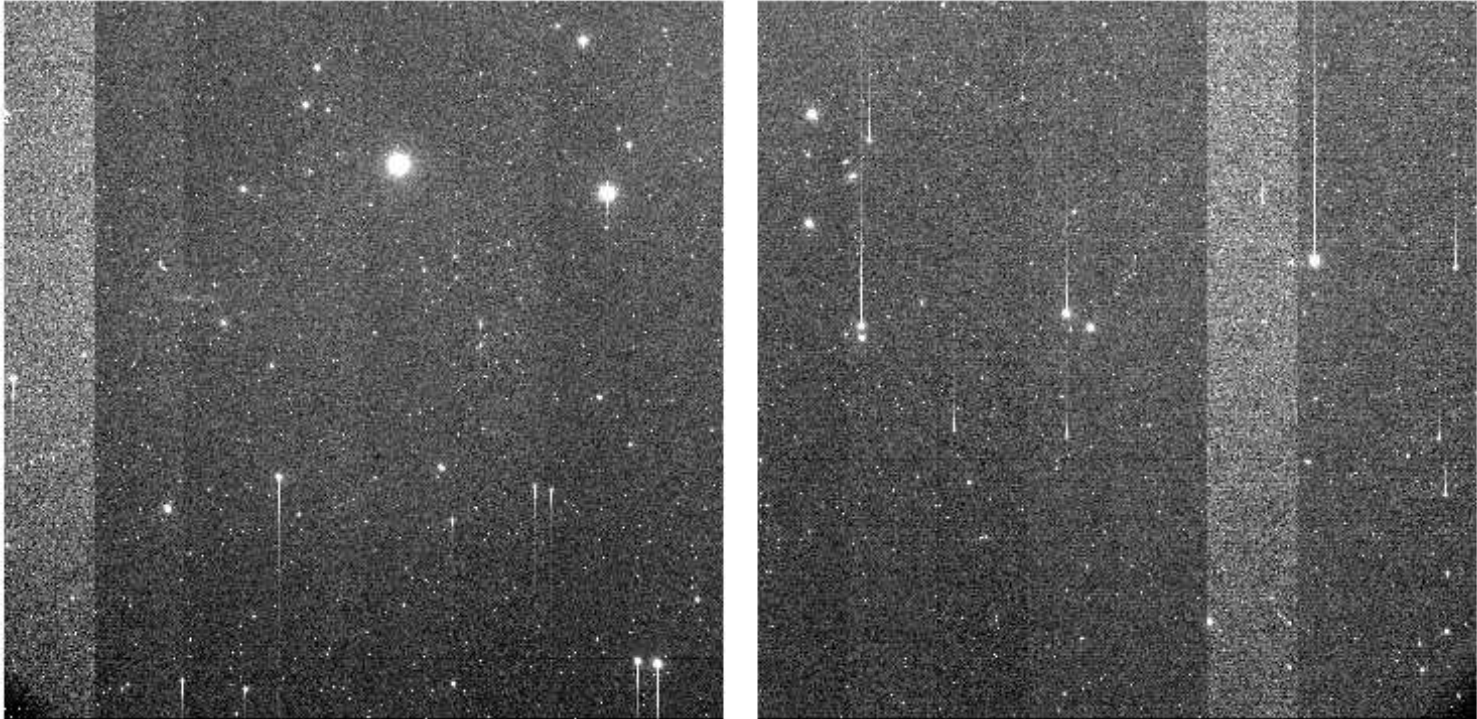
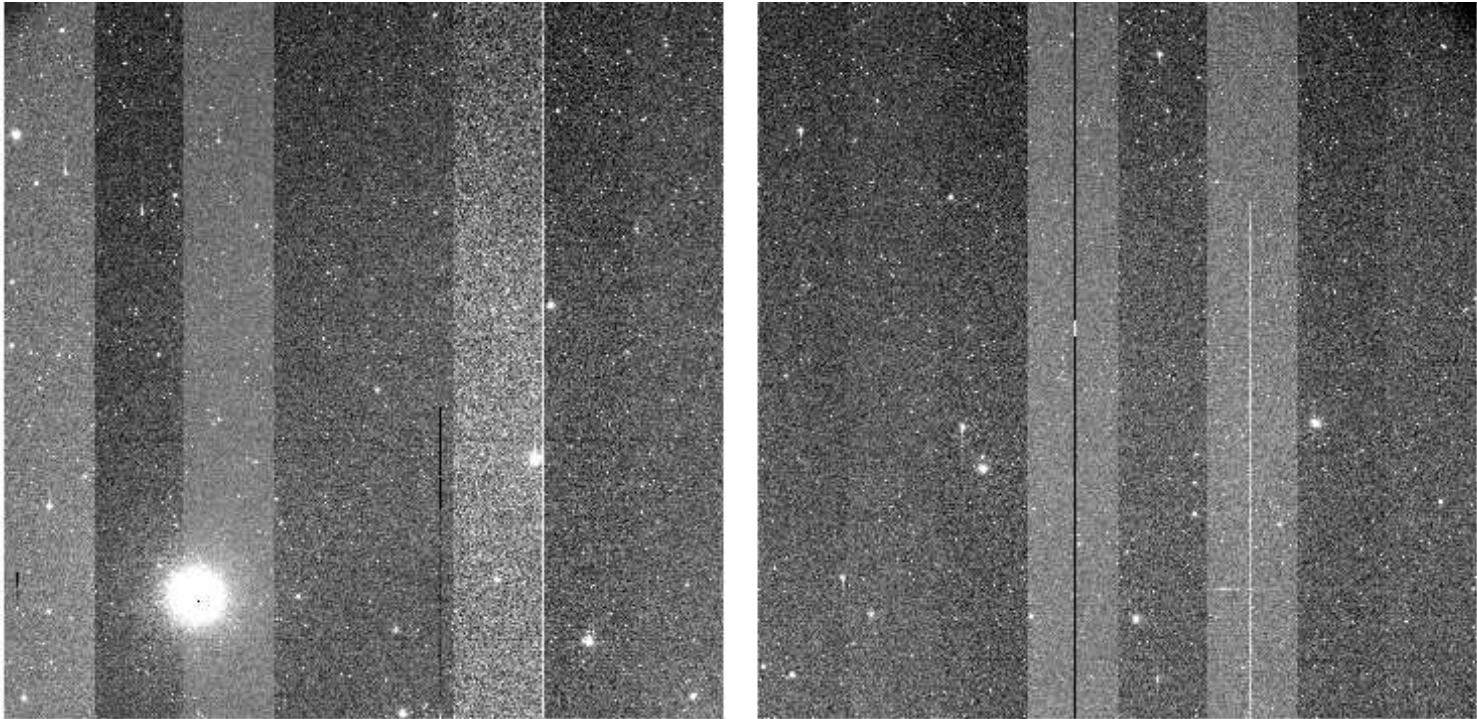
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kmts.20251116.002752.fits
TMT
OBJECT
IC190619g6
23:03:56.410
+09:10:47.70
60
1.36
23:47:40
I
2025-11-16T18:38:27
-107.57

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

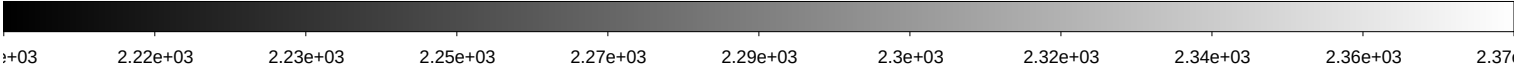
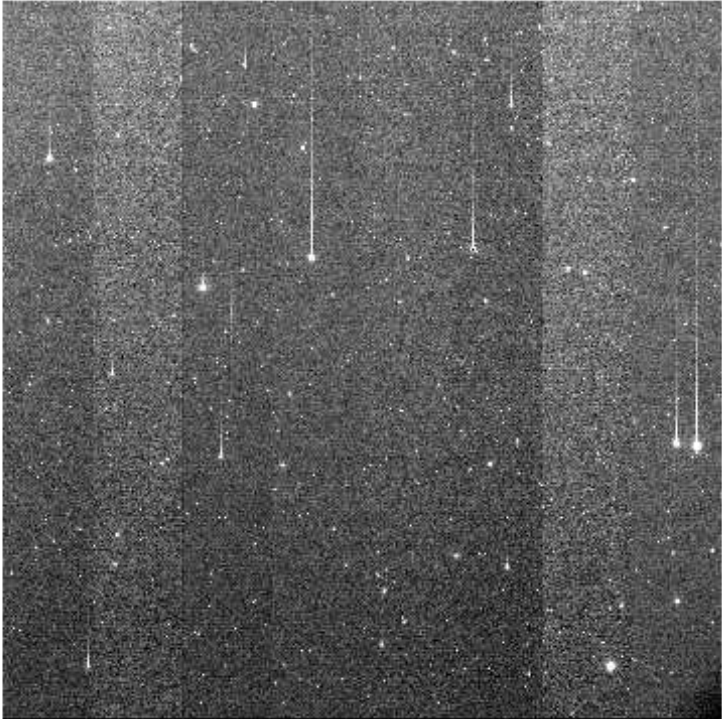
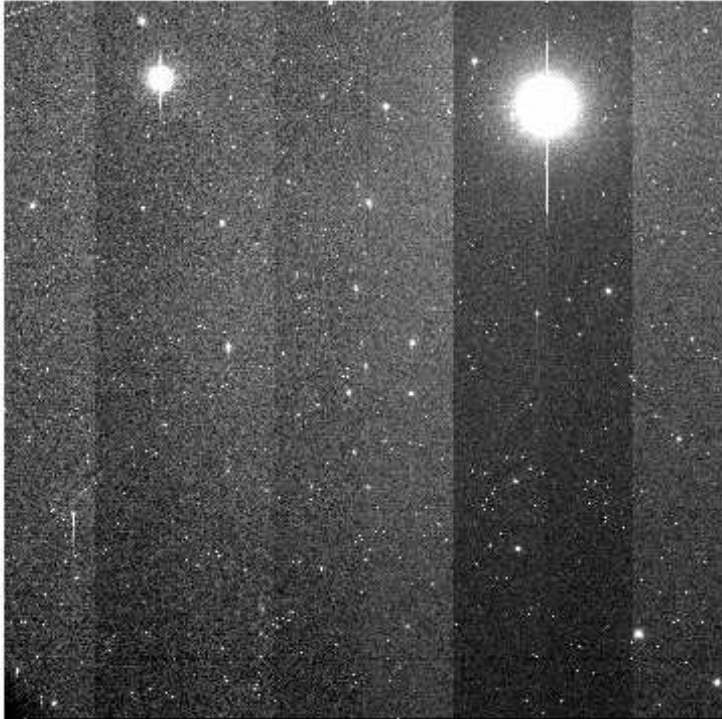
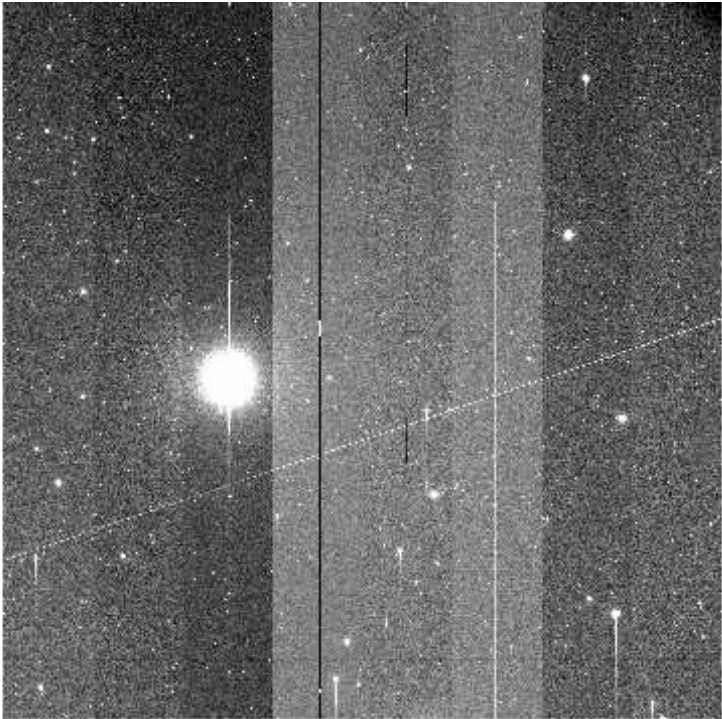
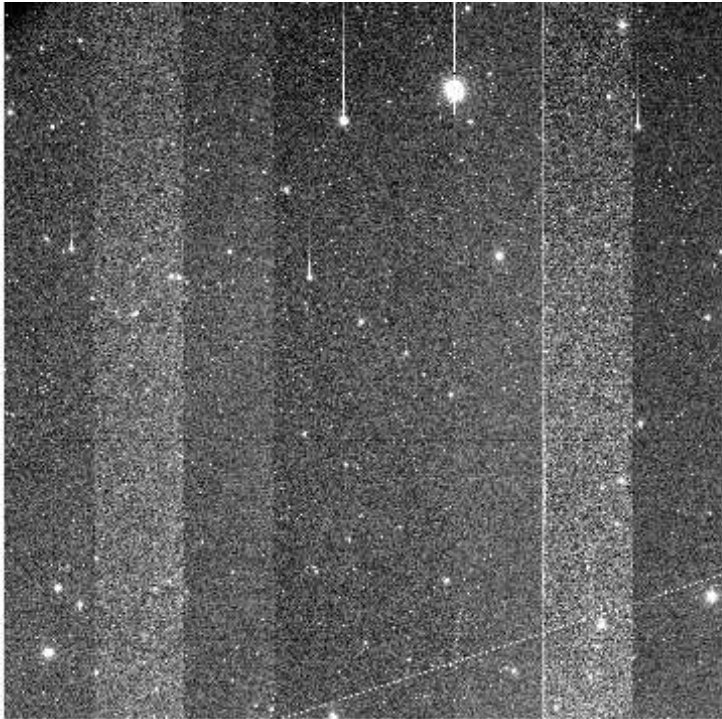
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kmts.20251116.002753.fits
TMT
OBJECT
IC220424e
23:08:27.290
+08:52:47.70
60
1.35
23:49:51
I
2025-11-16T18:40:37
-107.59

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

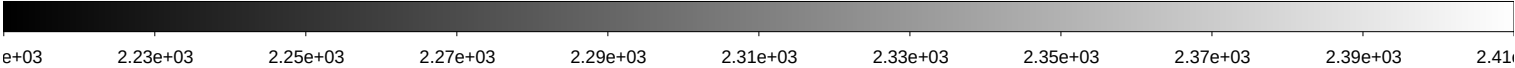
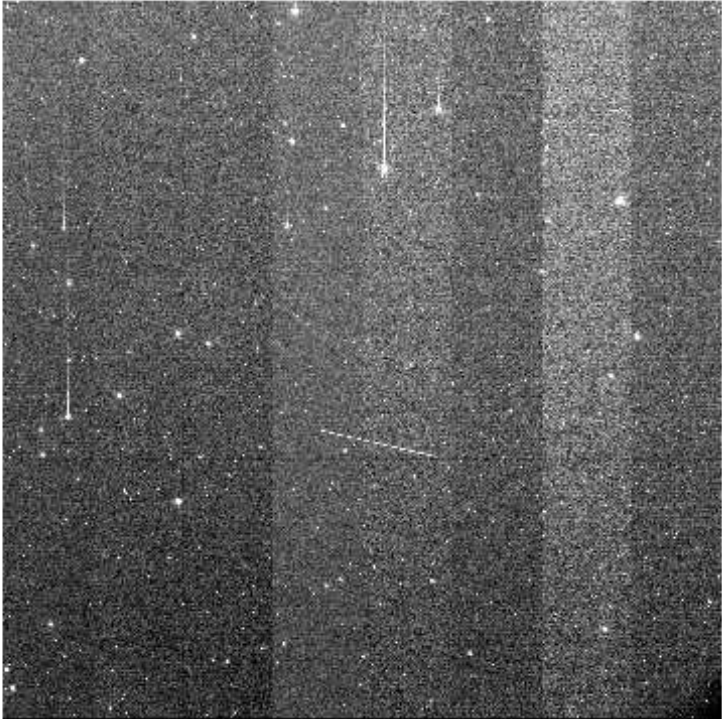
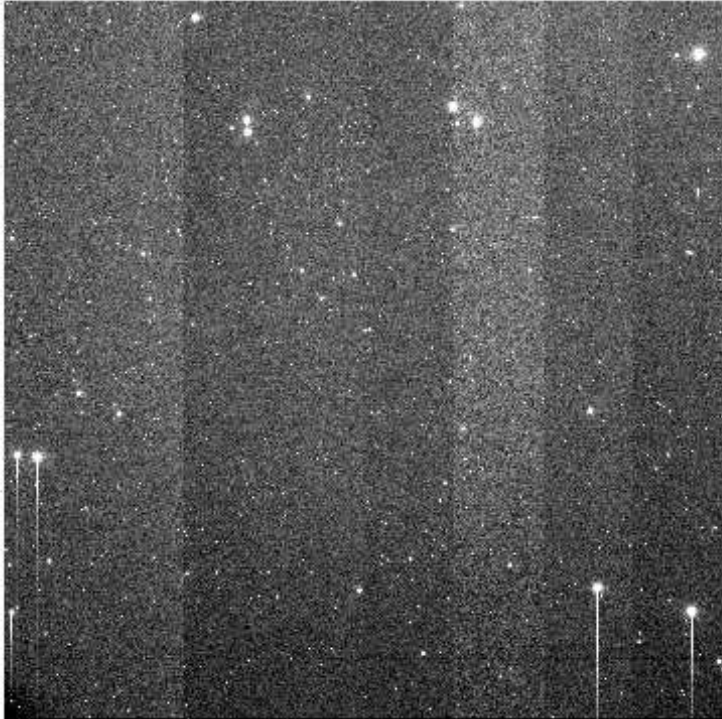
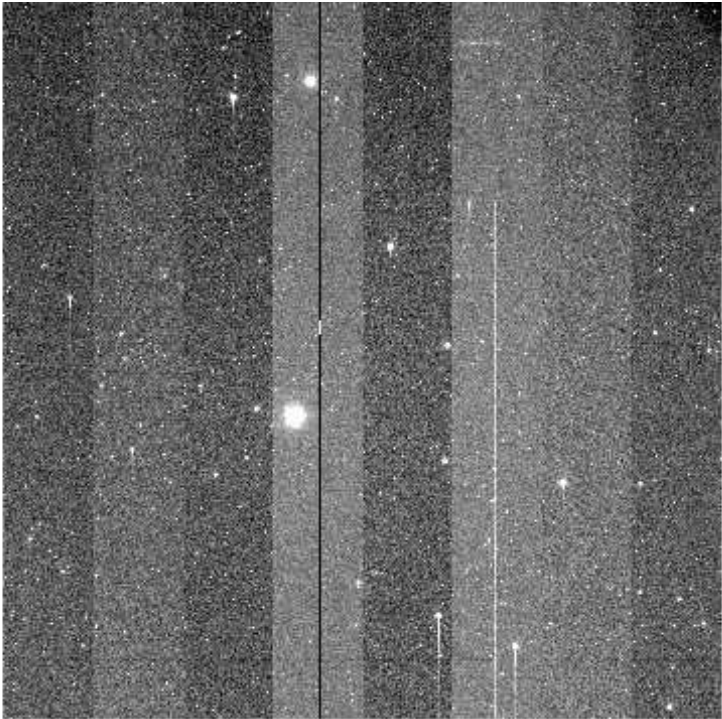
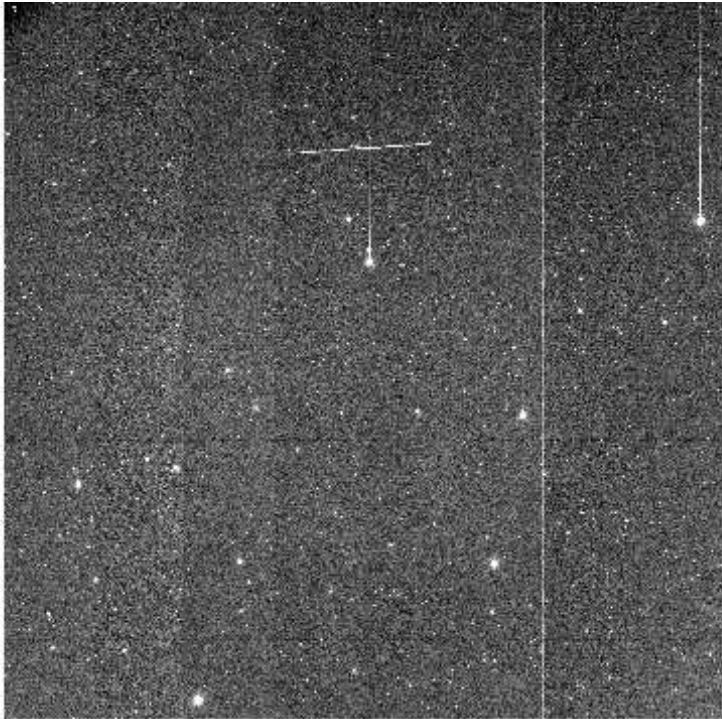
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kmts.20251116.002754.fits
TMT
OBJECT
IC220424w
23:00:25.520
+08:52:47.70
60
1.36
23:52:03
I
2025-11-16T18:42:49
-107.56

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

: kmts.20251116.002755.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -55:00:00.00

: 60

: 1.19

: 23:59:29

: B

: 2025-11-16T18:50:02

: -107.71

Image Issue

CHIP

Weather

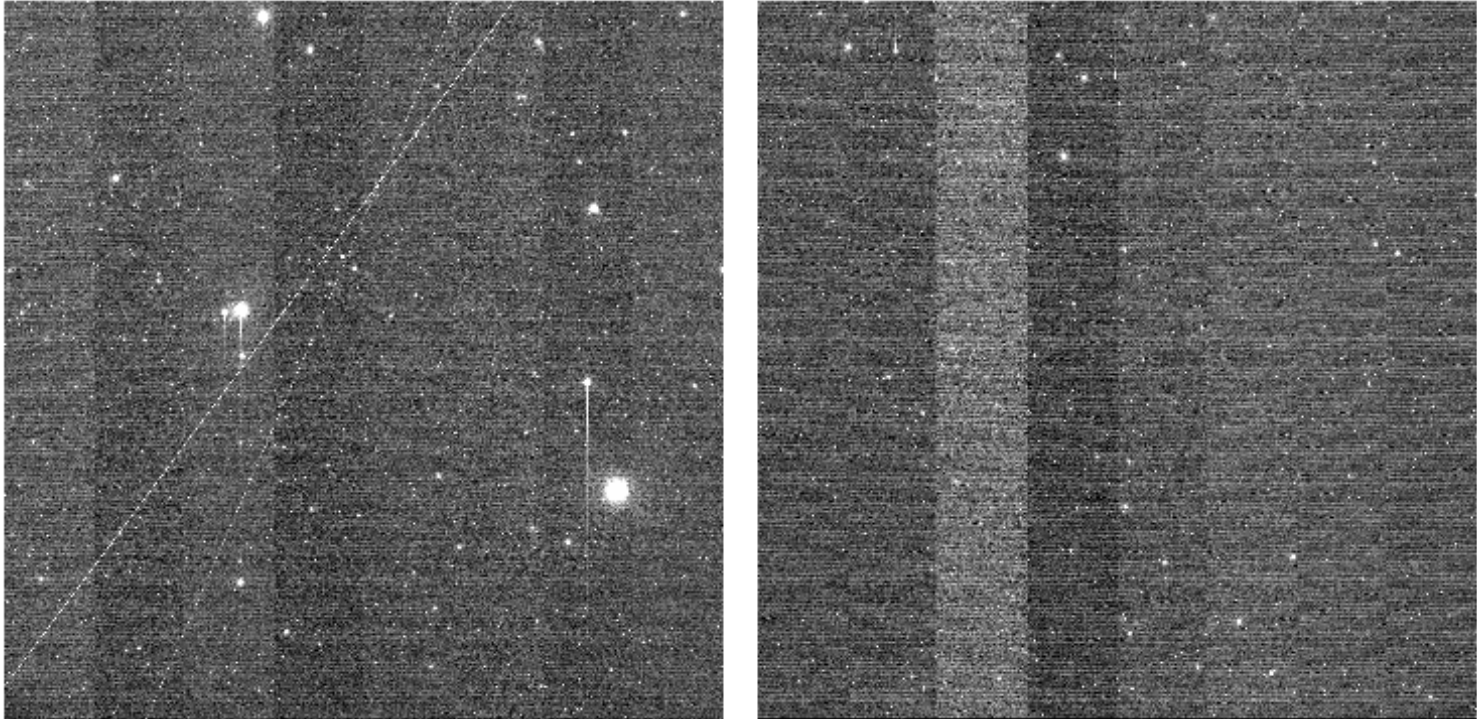
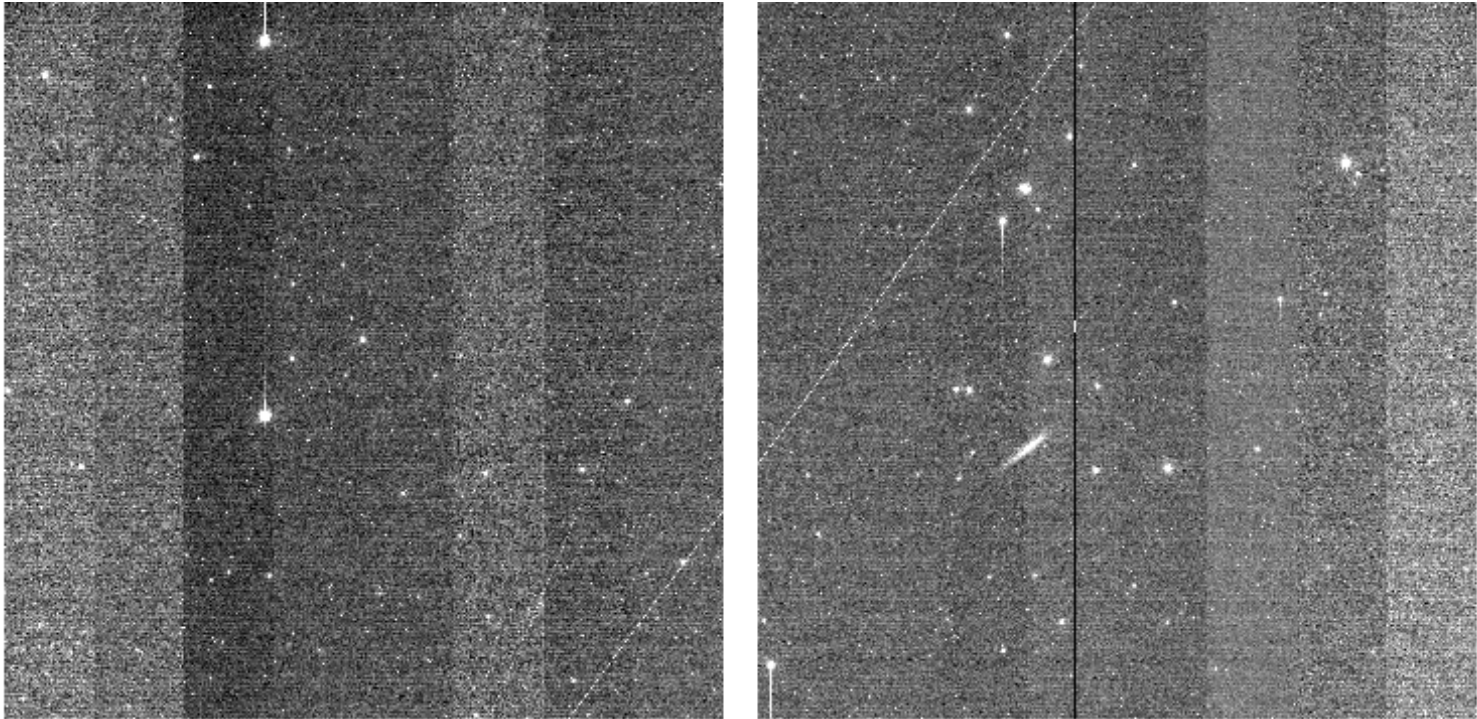
Moon Effect

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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

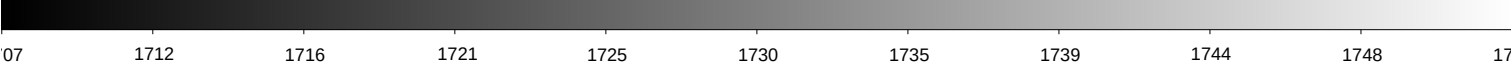
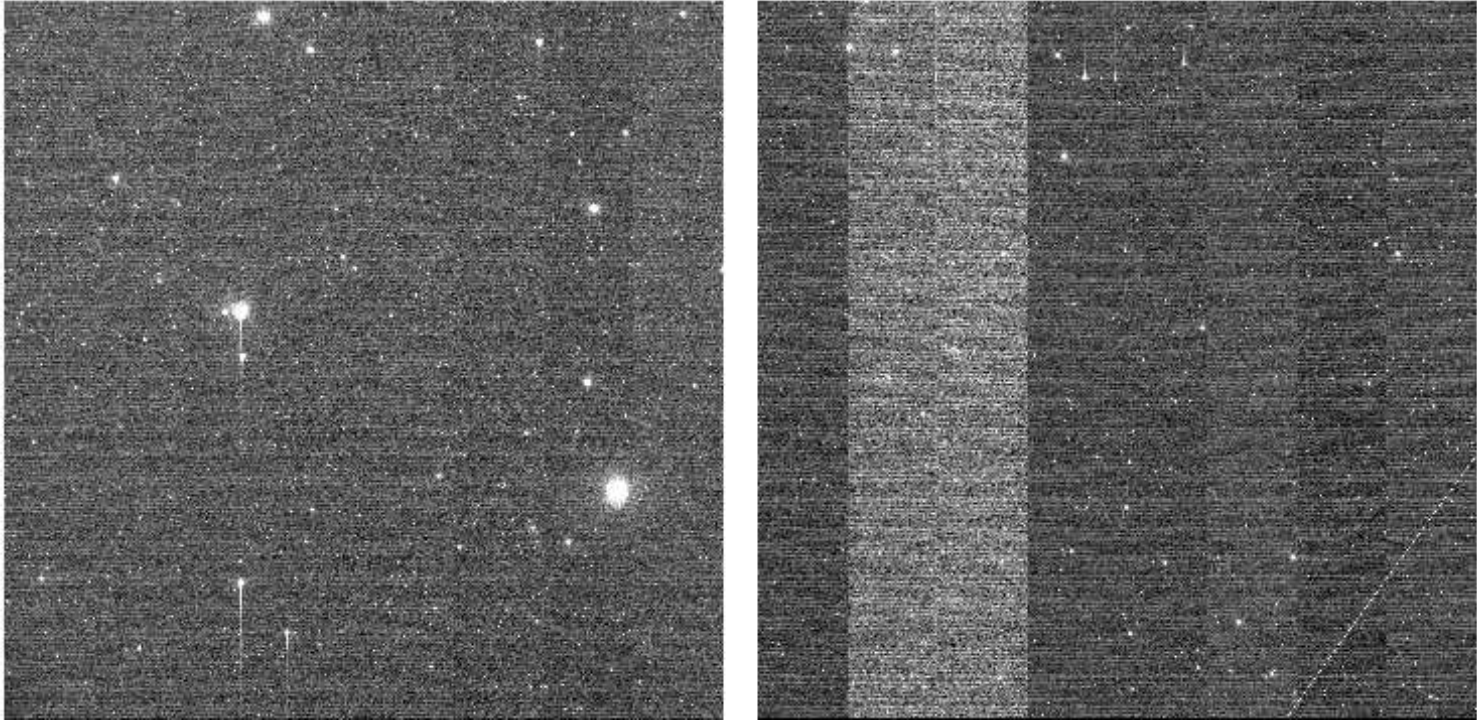
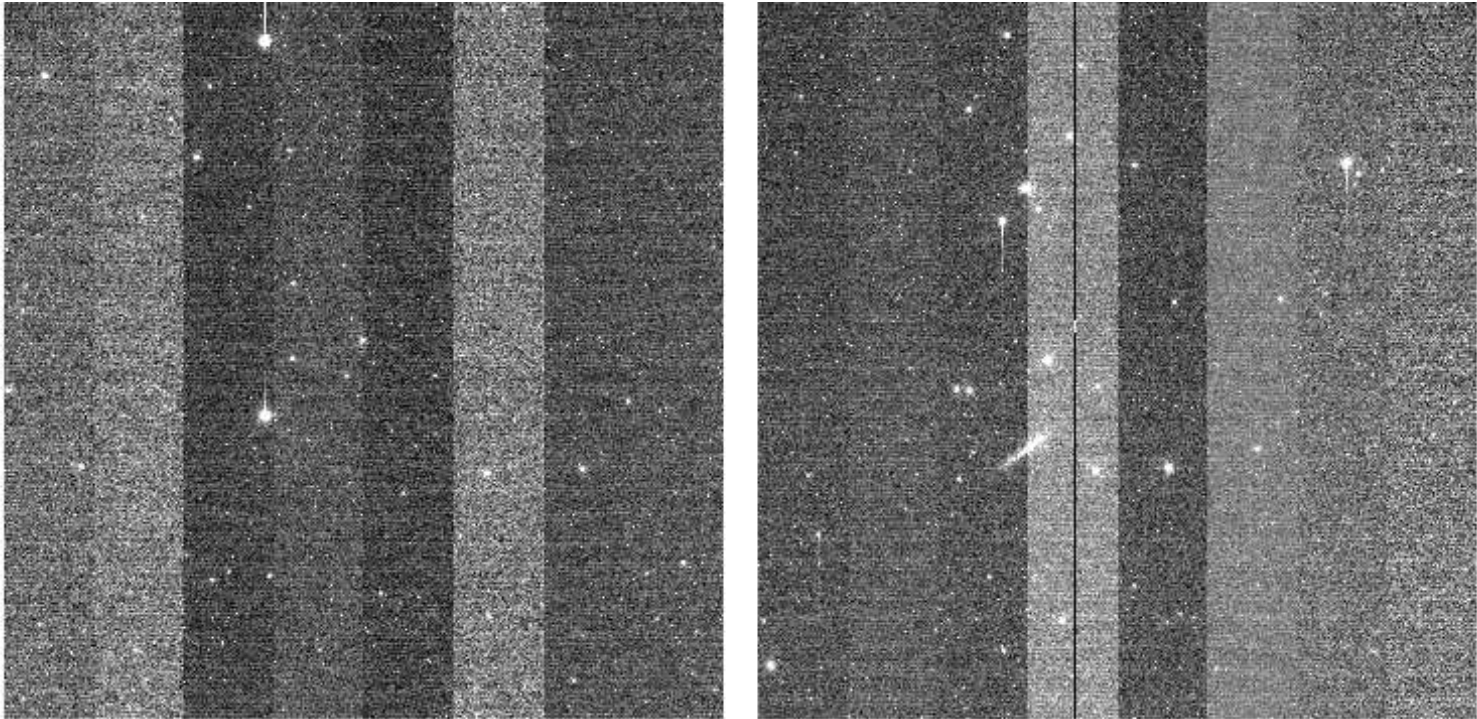
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kmts.20251116.002756.fits
KSP
OBJECT
ZN7090-2
21:39:19.990
-55:00:00.00
60
1.20
00:01:28
B
2025-11-16T18:52:13
-107.79

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

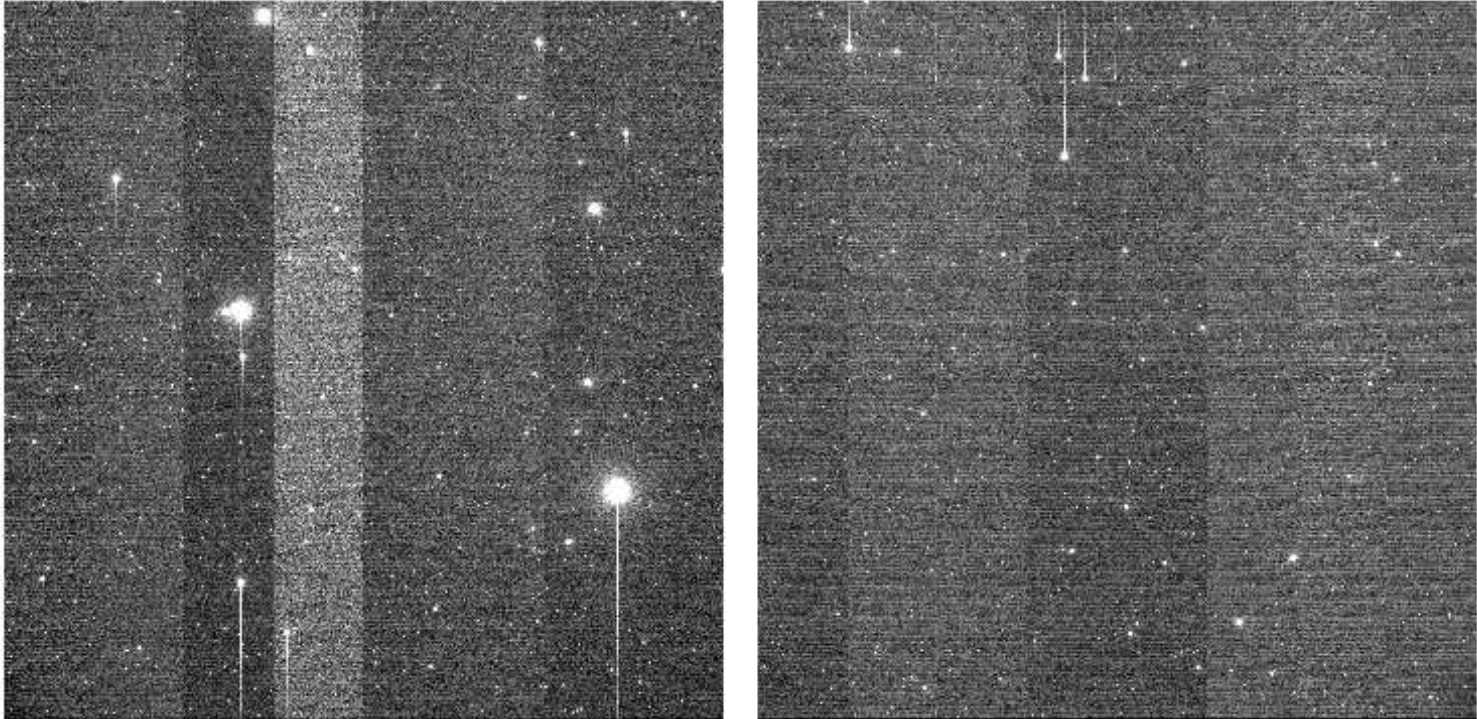
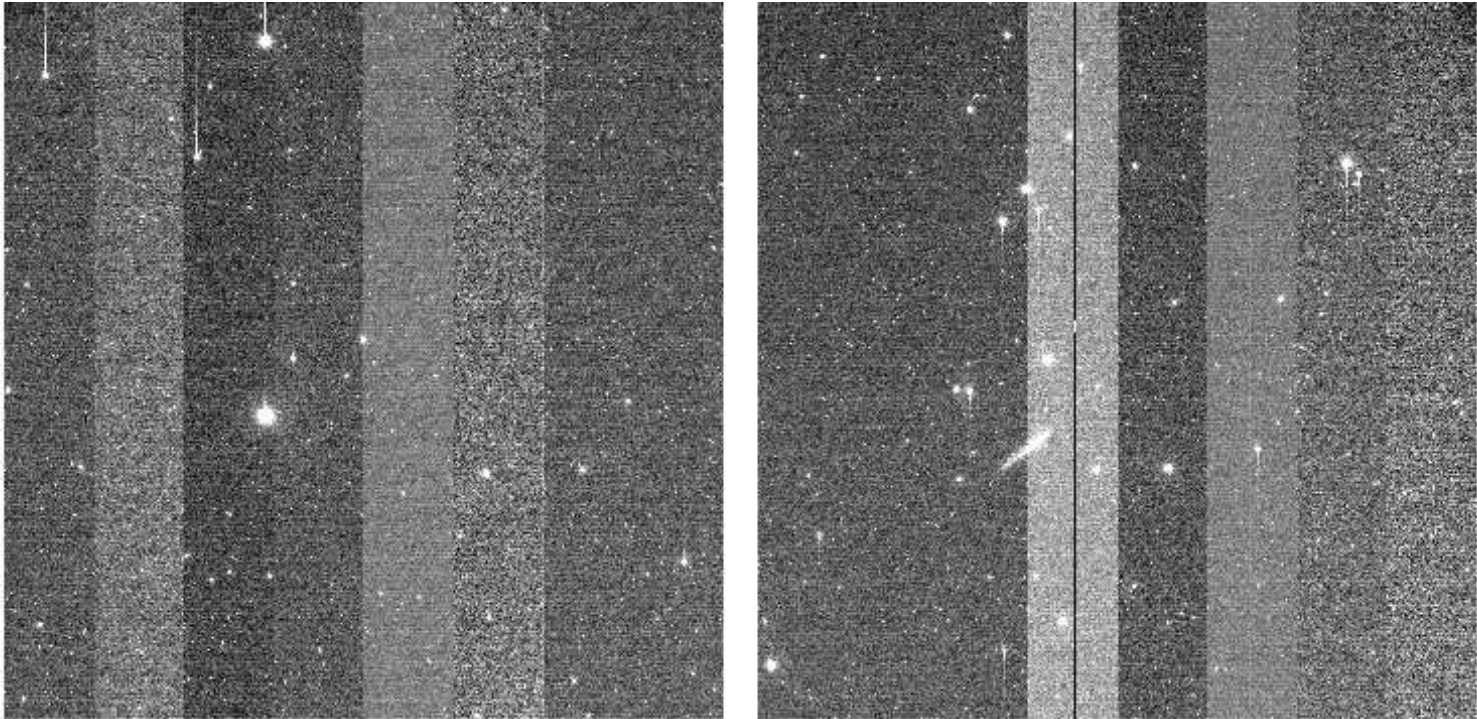
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kmts.20251116.002757.fits
KSP
OBJECT
ZN7090-2
21:39:19.990
-55:00:00.00
60
1.20
00:03:39
V
2025-11-16T18:54:23
-107.81

Image Issue
CHIP
Weather
Moon Effect

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

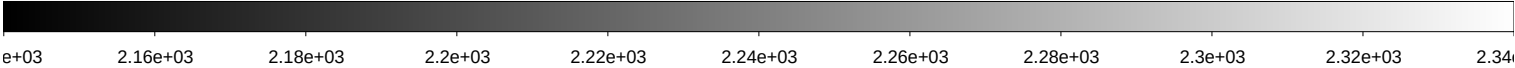
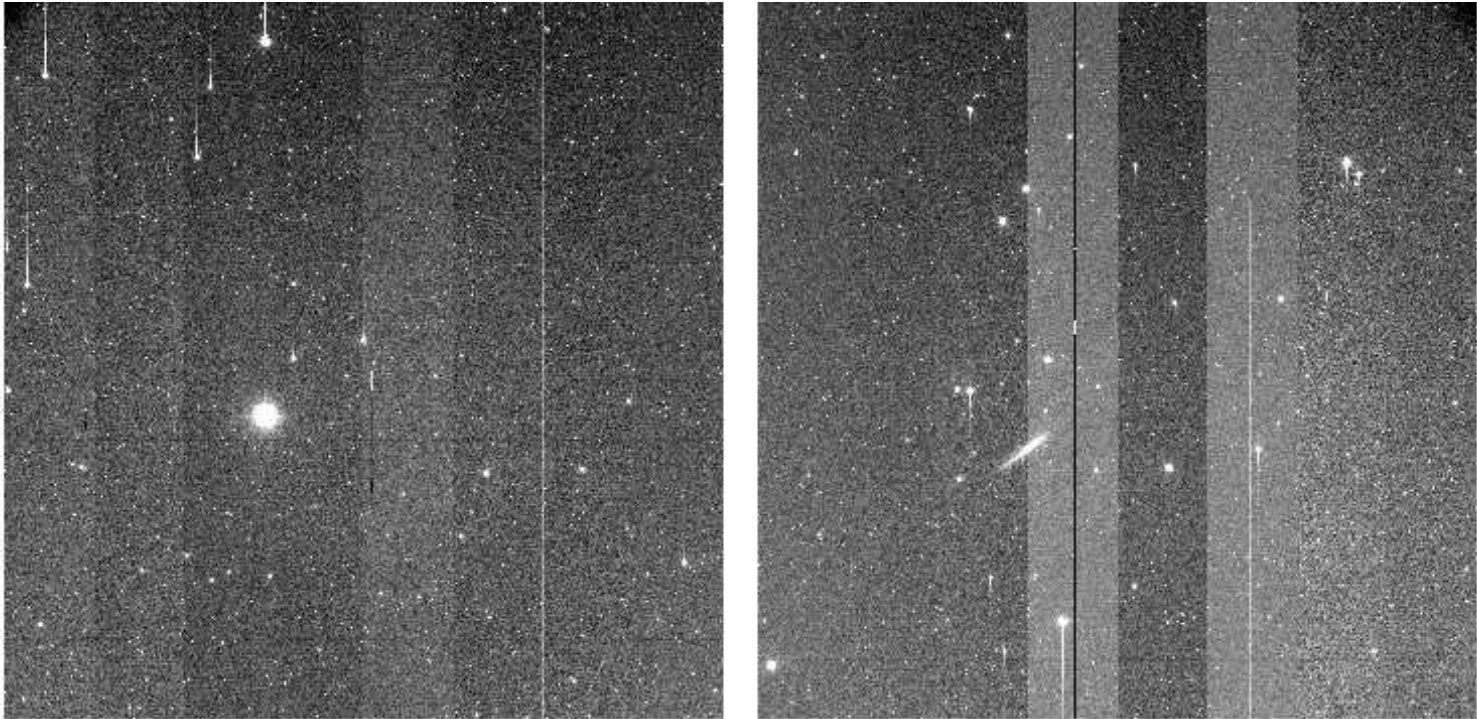
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kmts.20251116.002758.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.20
00:05:49
I
2025-11-16T18:56:34
-107.8

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

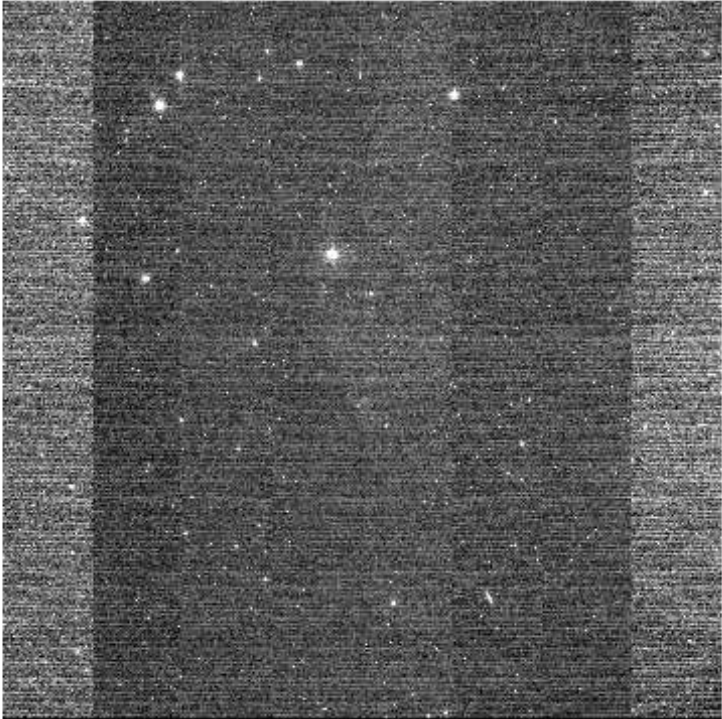
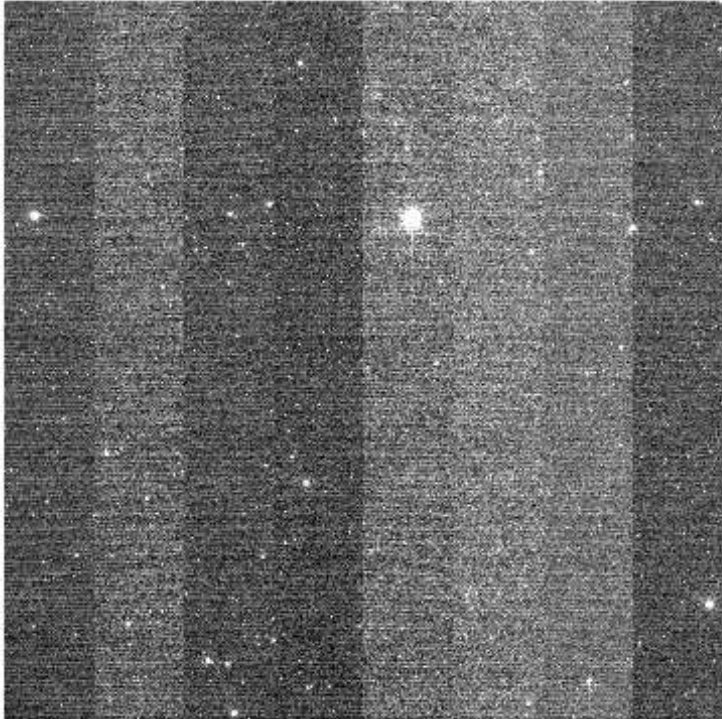
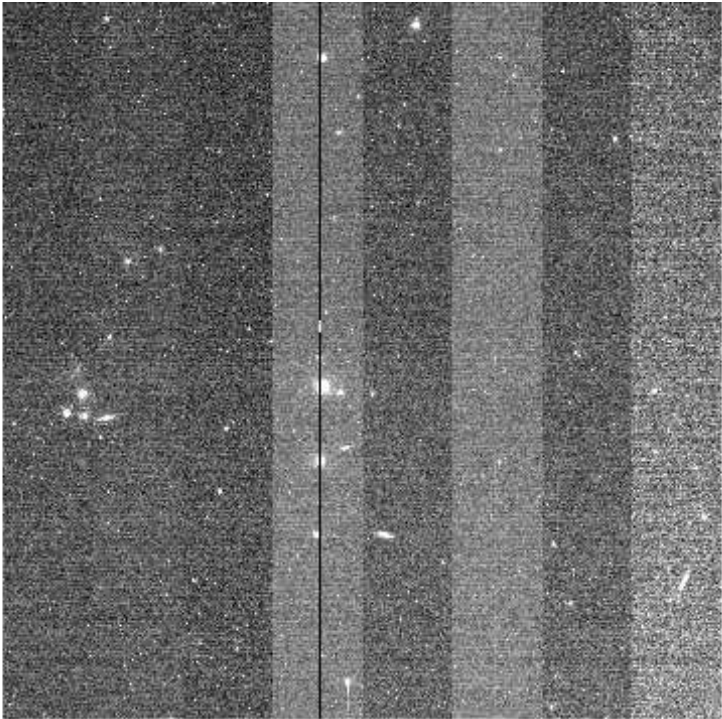
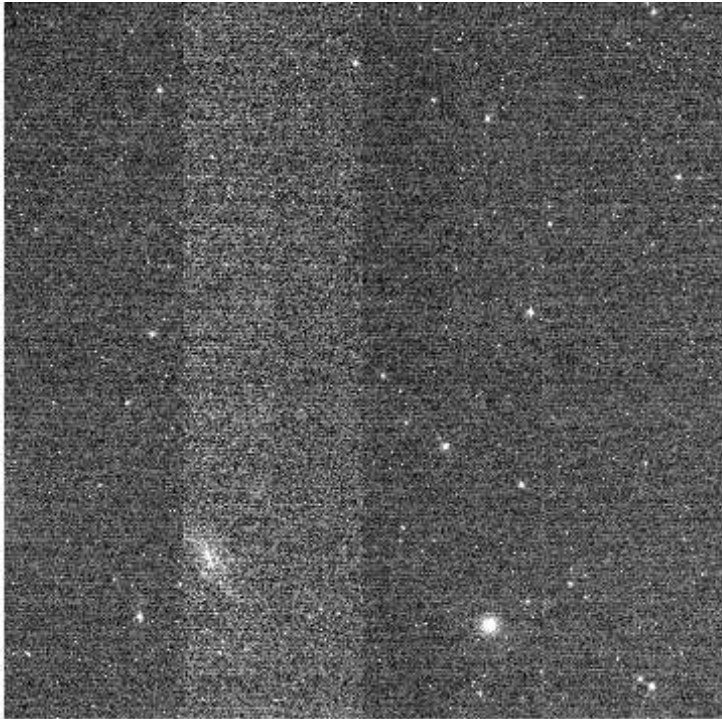
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kmts.20251116.002759.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.10
00:08:01
B
2025-11-16T18:58:44
-107.81

Image Issue
CHIP
Weather
Moon Effect

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

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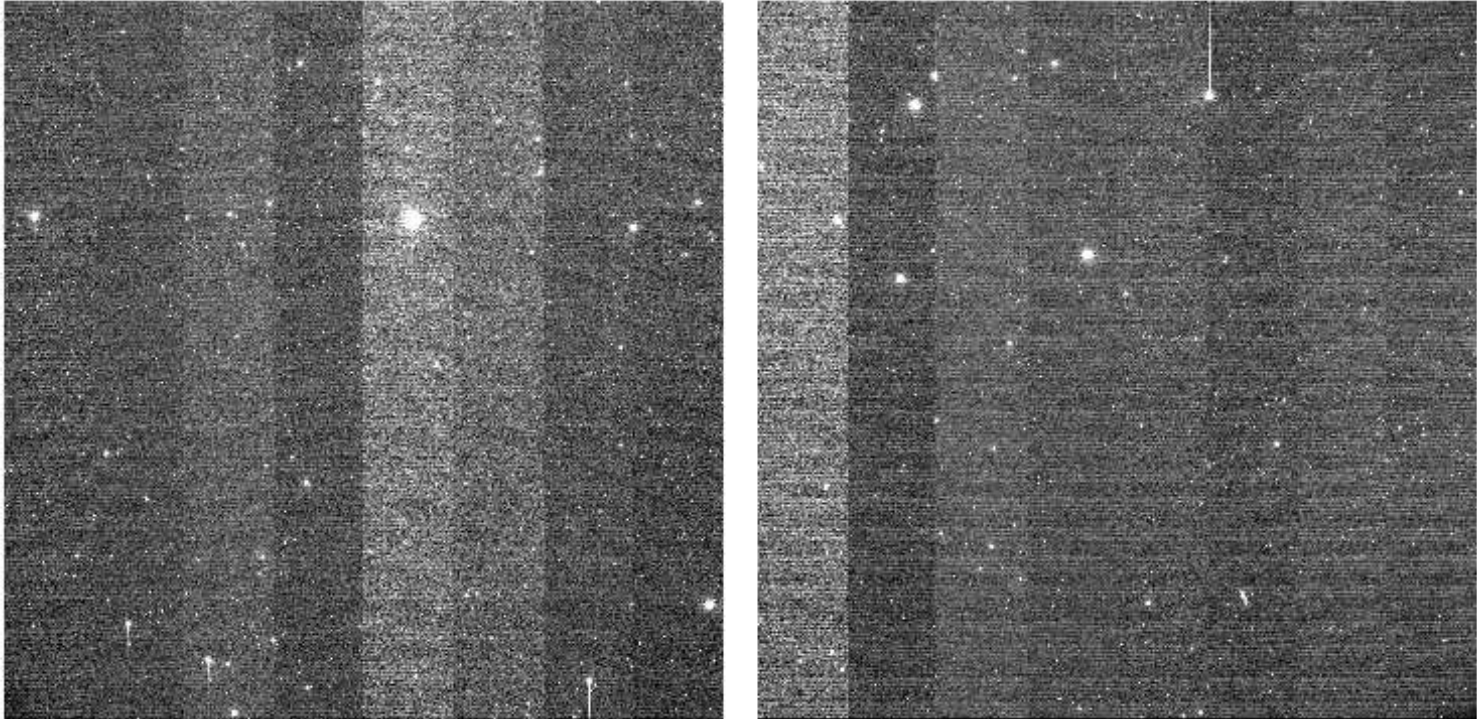
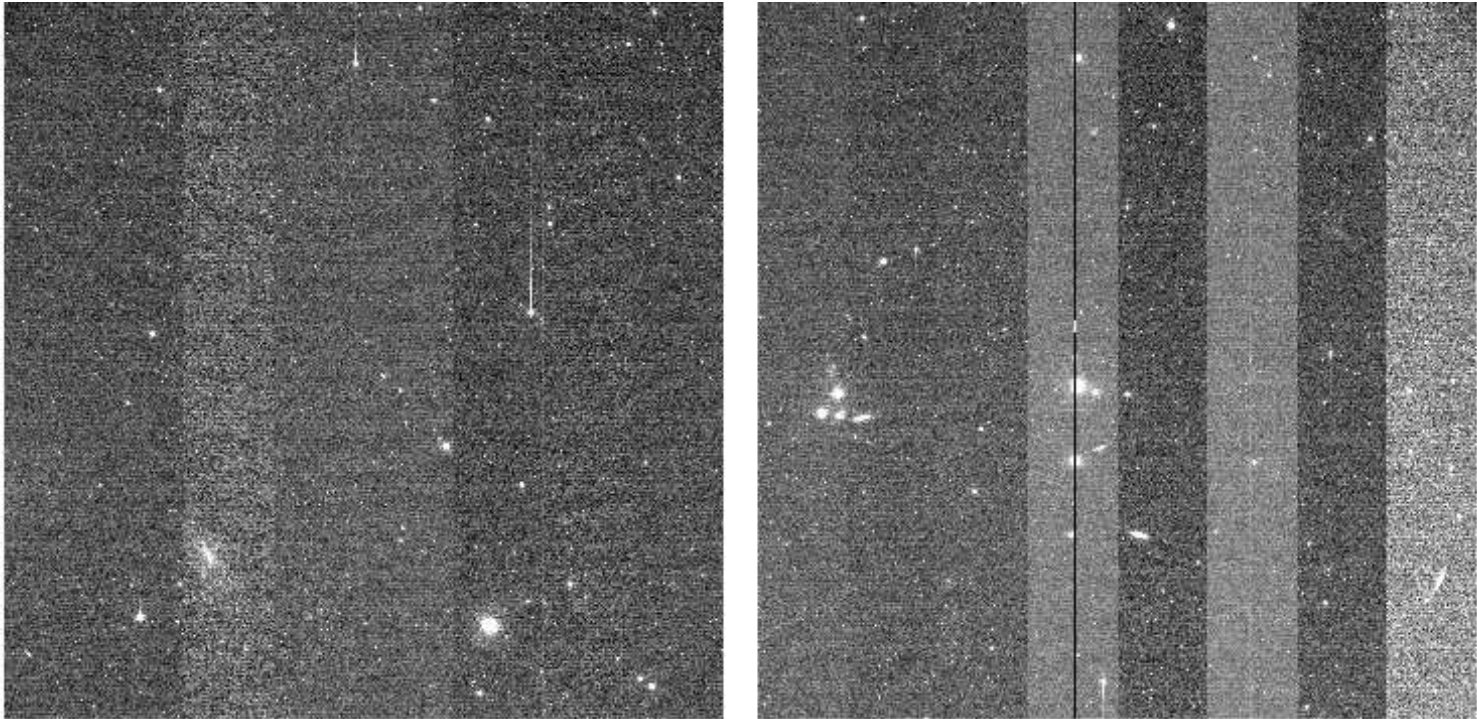
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KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.11
00:10:11
V
2025-11-16T19:00:54
-107.86

30 / 237

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

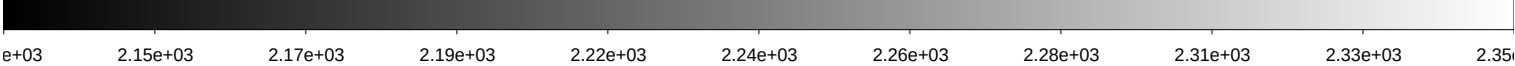
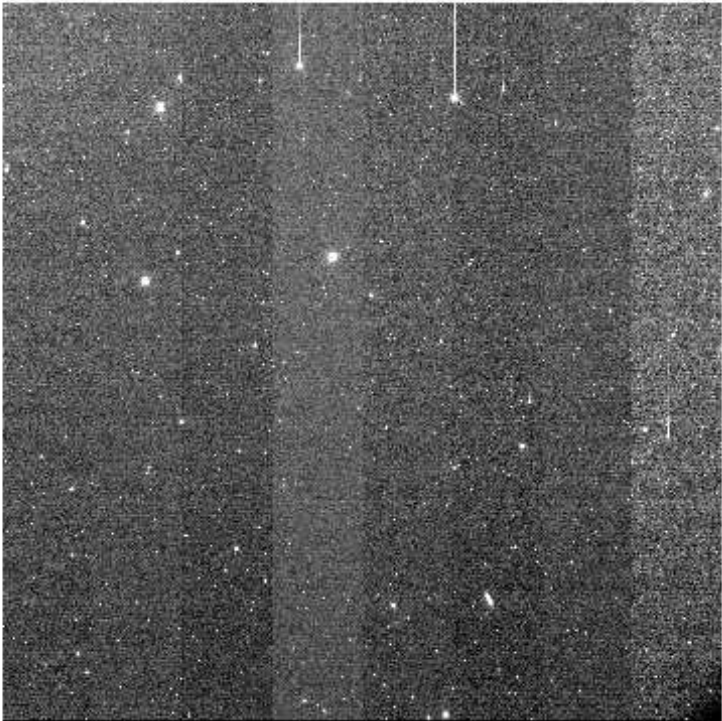
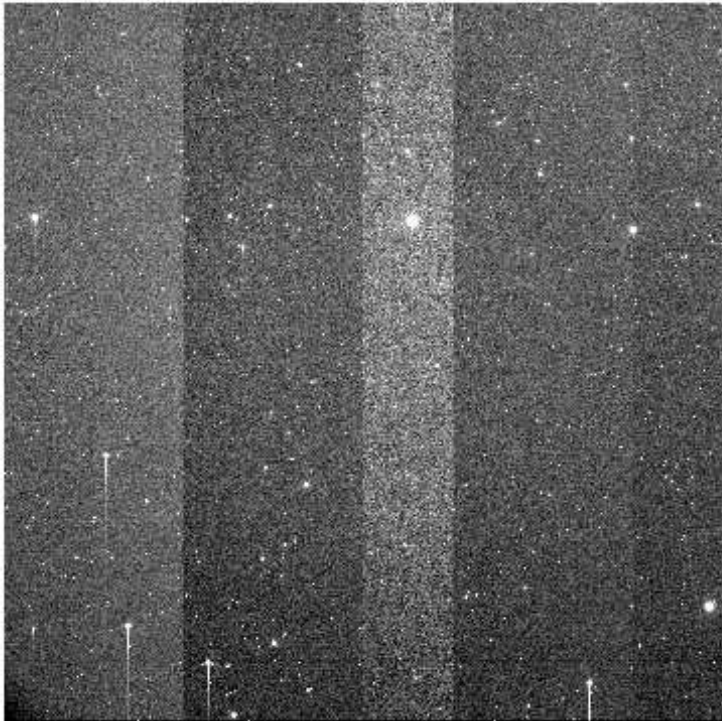
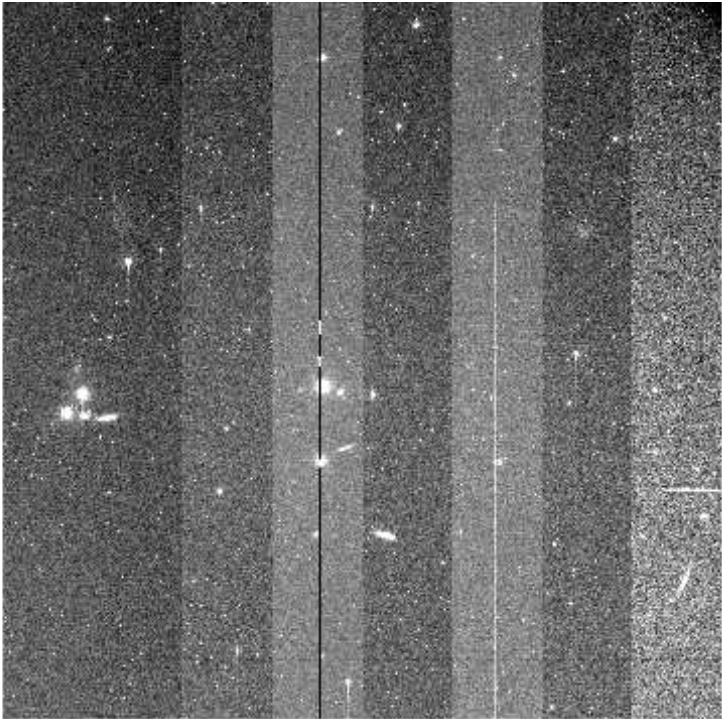
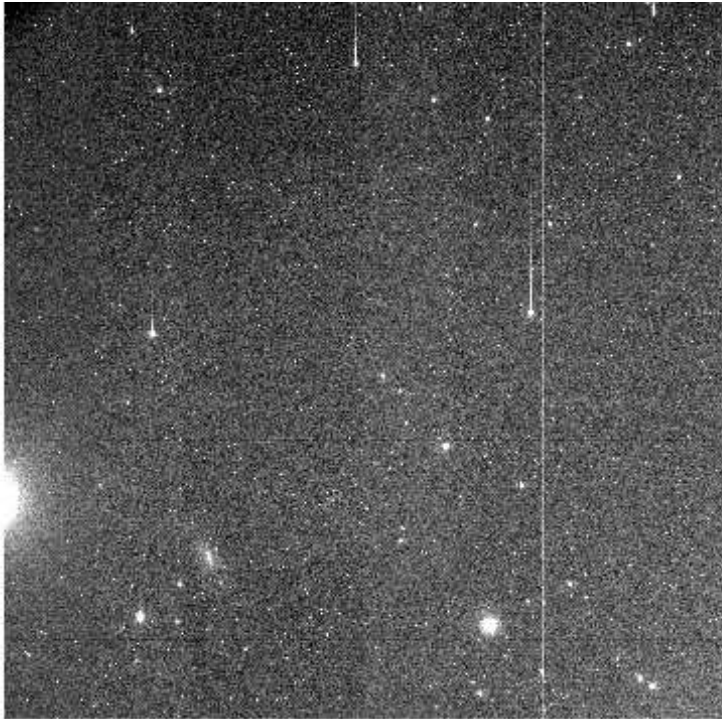
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kmts.20251116.002761.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.11
00:12:22
I
2025-11-16T19:02:52
-107.88

Image Issue
CHIP
Weather
Moon Effect

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

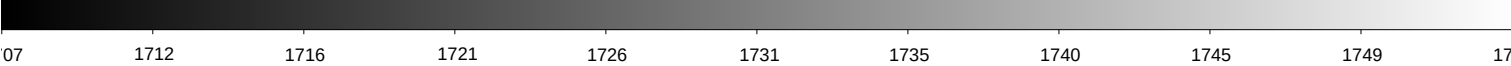
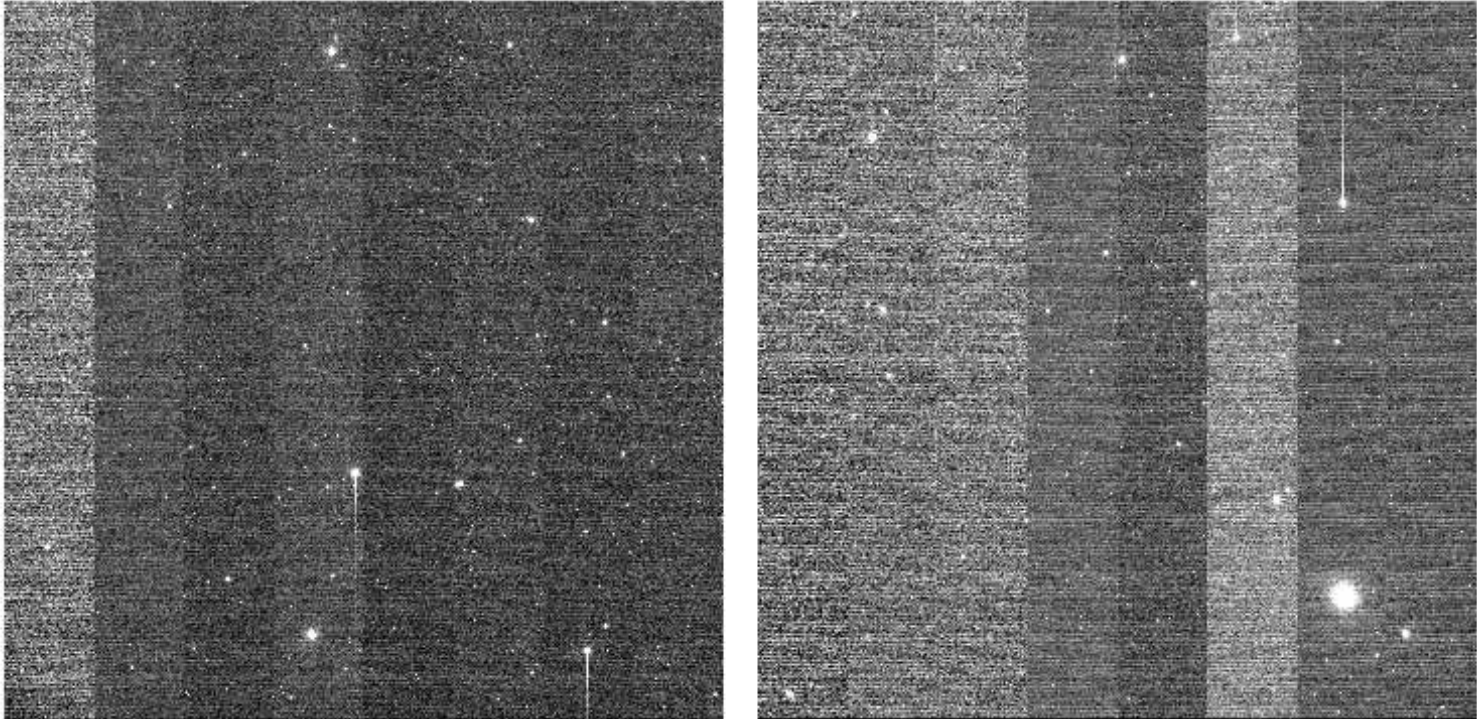
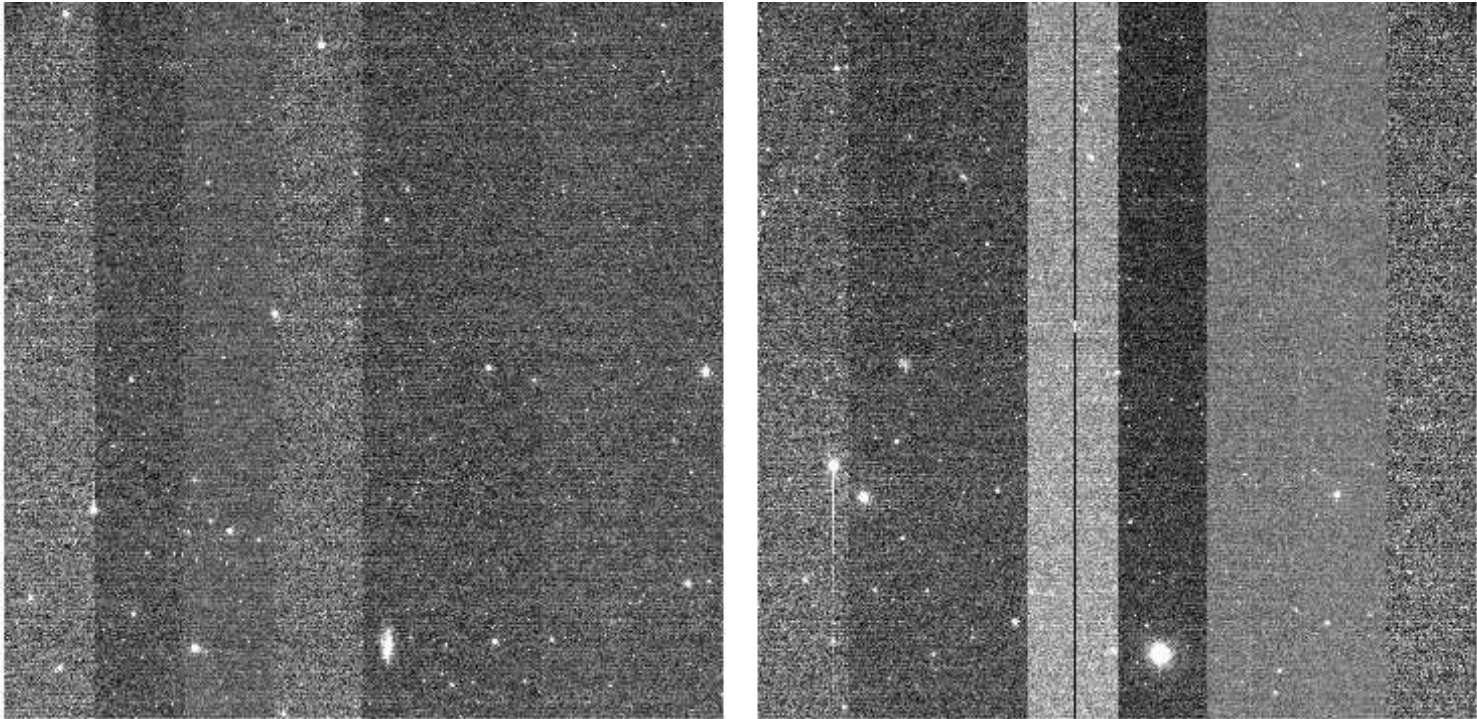
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kmts.20251116.002762.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.08
00:14:24
B
2025-11-16T19:04:53
-107.92

Image Issue
CHIP
Weather
Moon Effect

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

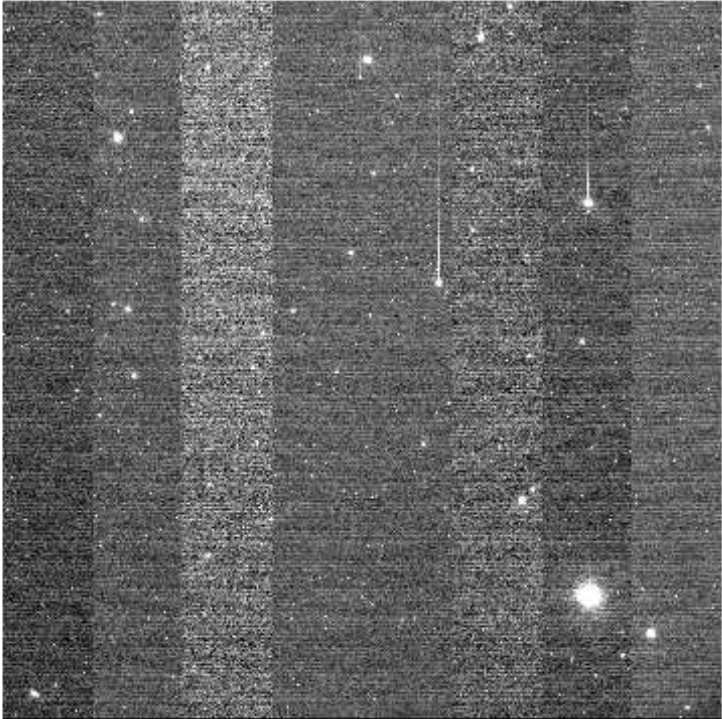
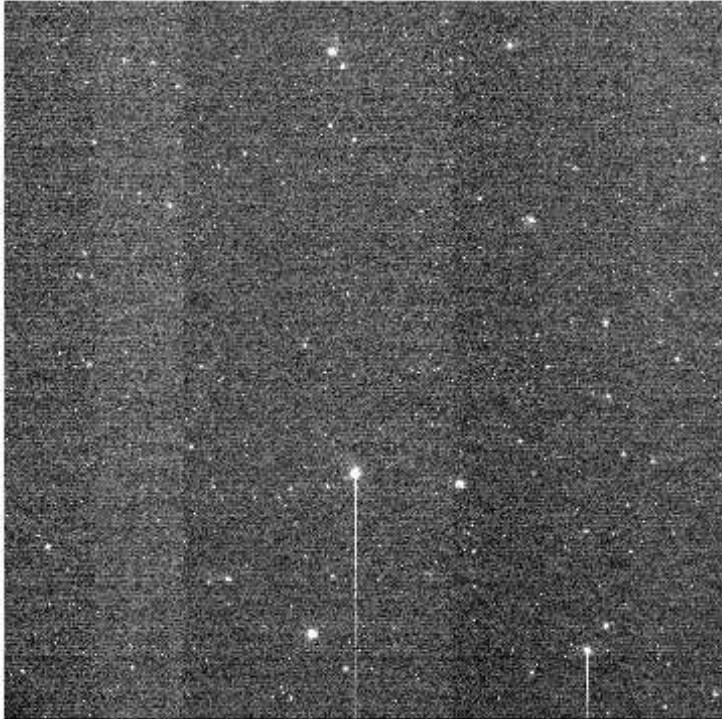
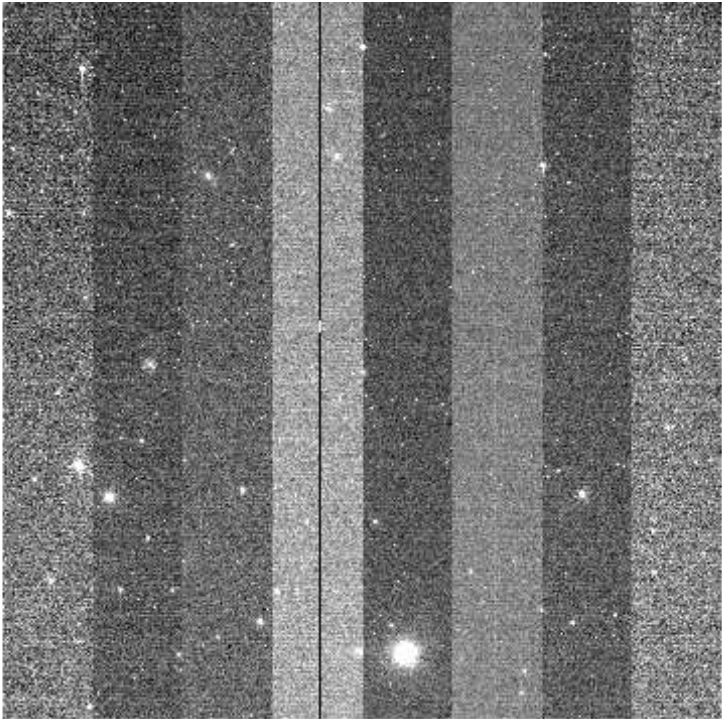
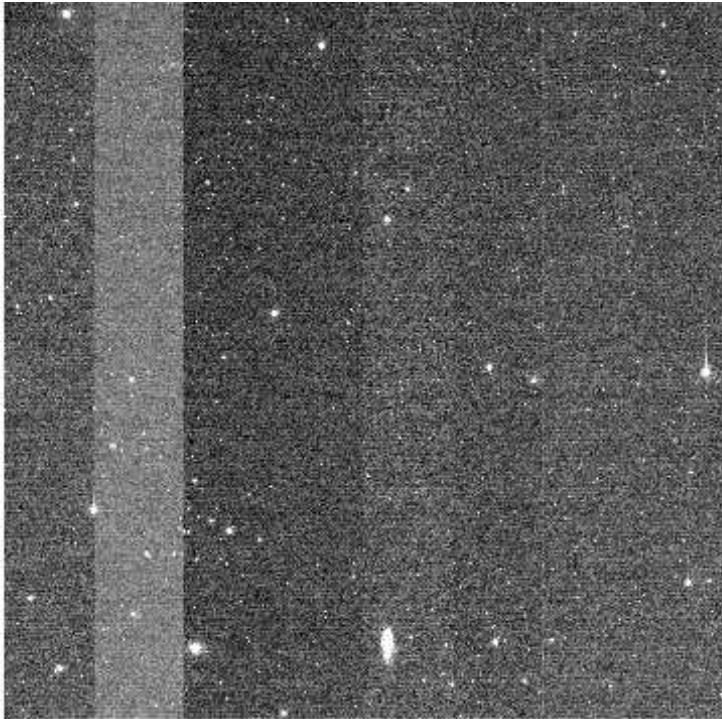
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kmts.20251116.002763.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.08
00:16:21
V
2025-11-16T19:07:04
-107.94

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251116.002764.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.010

: -26:13:00.20

: 60

: 1.09

: 00:18:31

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: -107.97

Image Issue

CHIP

Weather

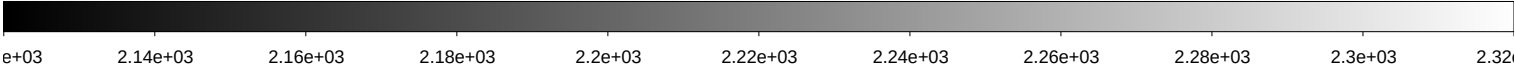
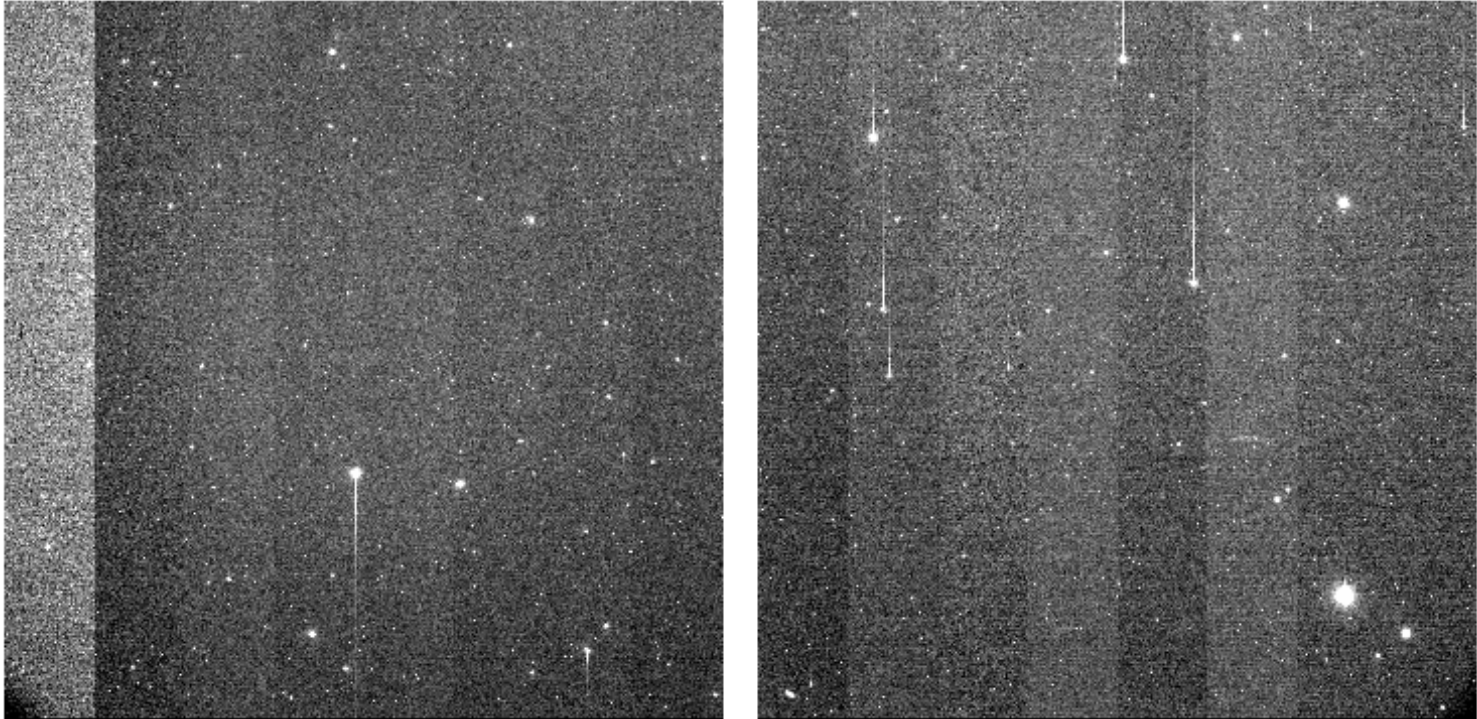
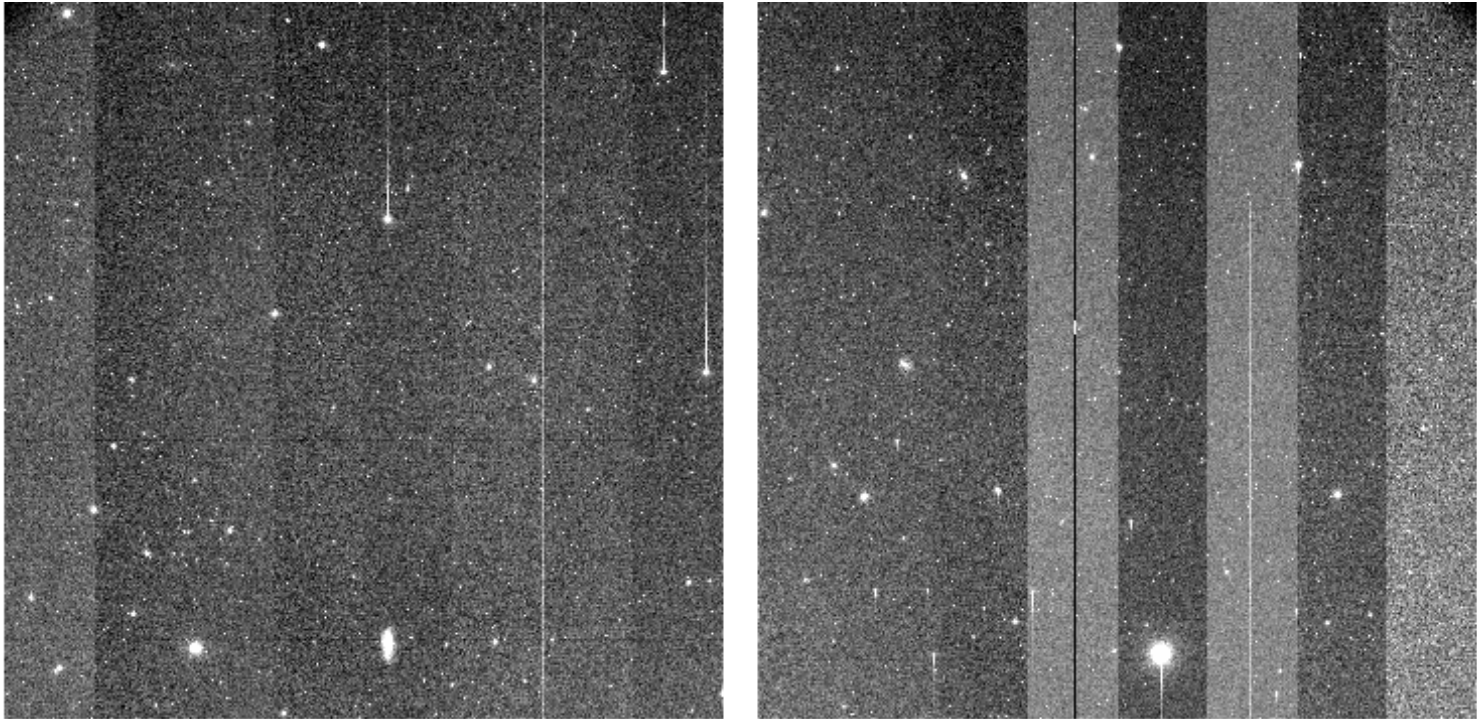
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251116.002765.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.10

: 60

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: 00:20:42

: B

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: -107.95

35 / 237

Image Issue

CHIP

Weather

Moon Effect

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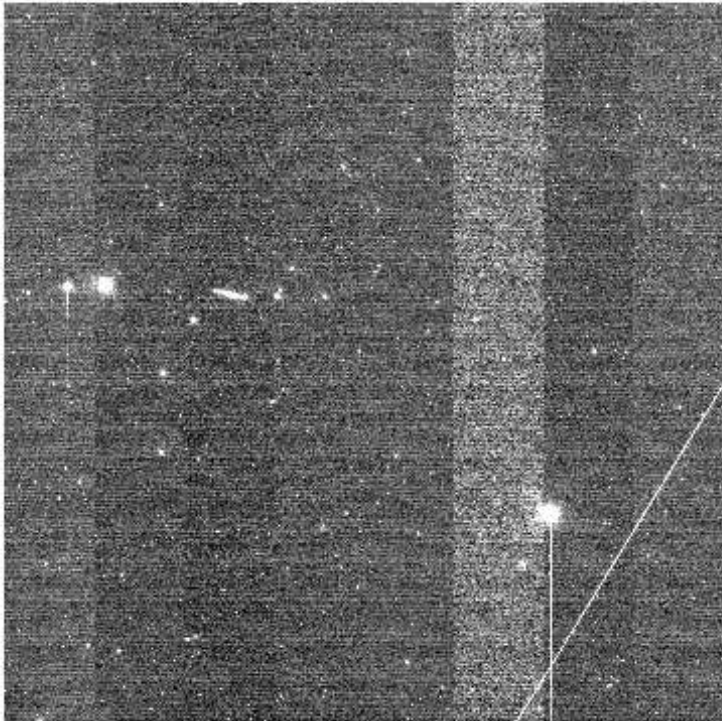
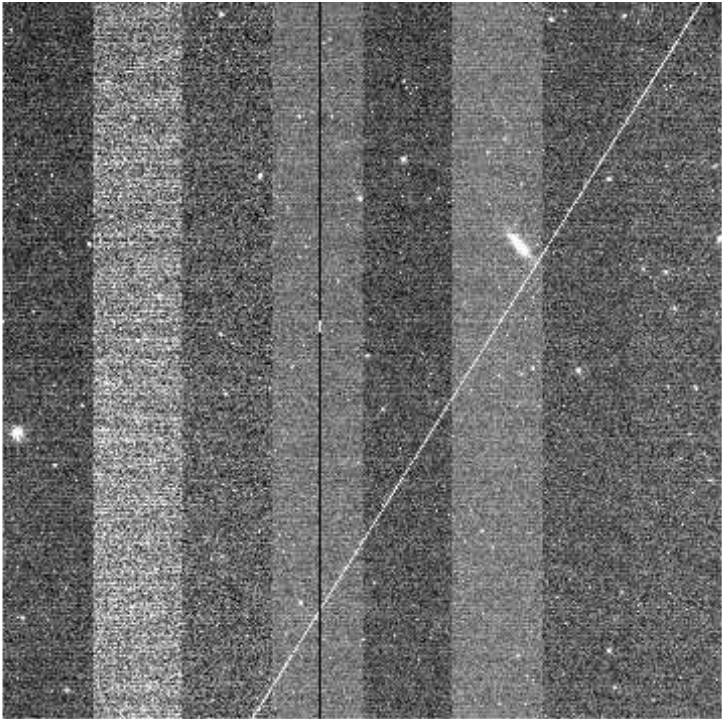
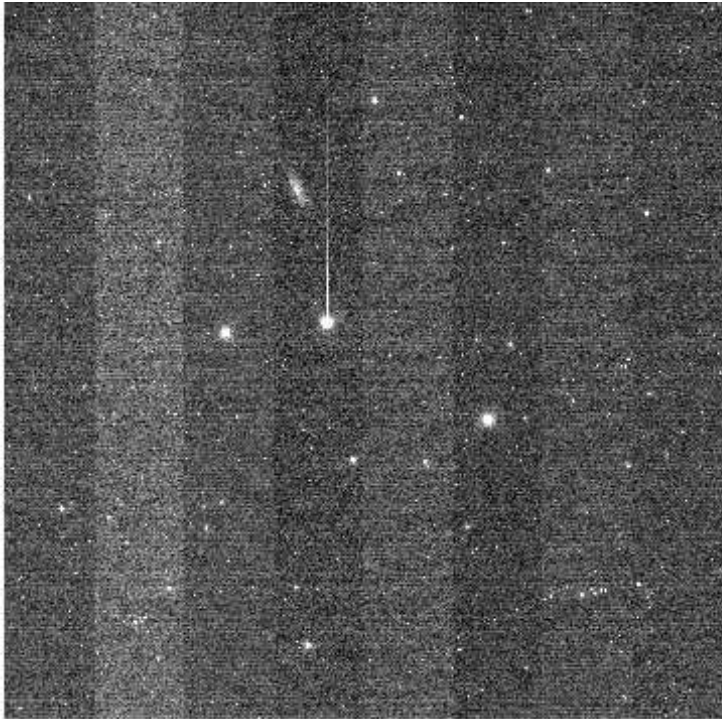
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File Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
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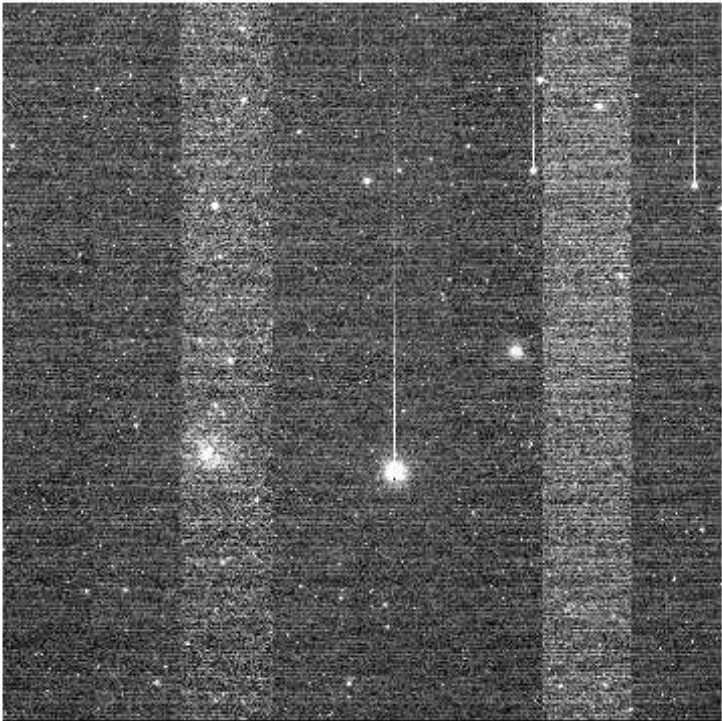
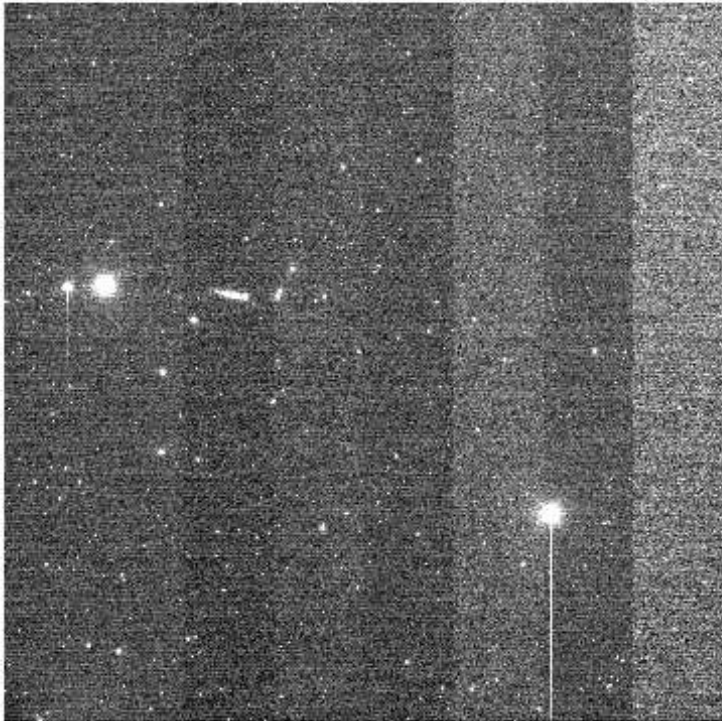
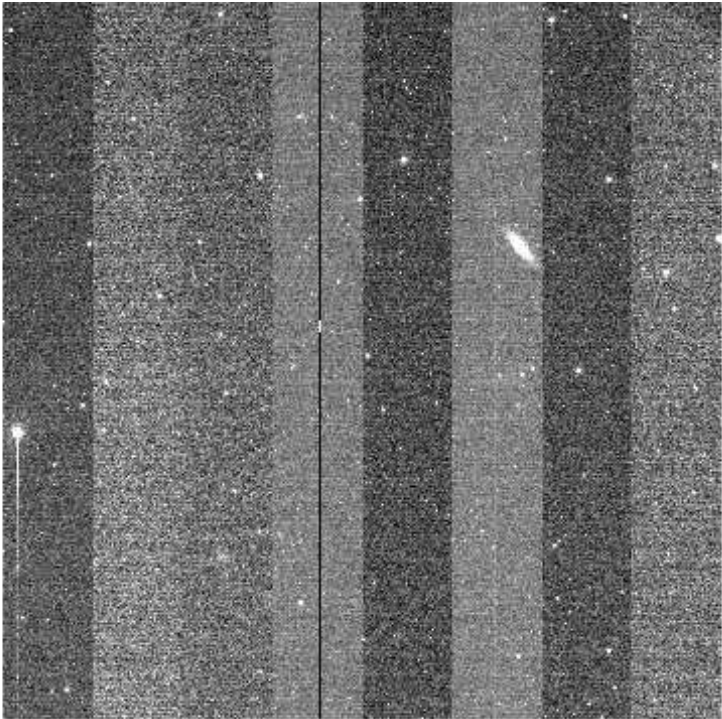
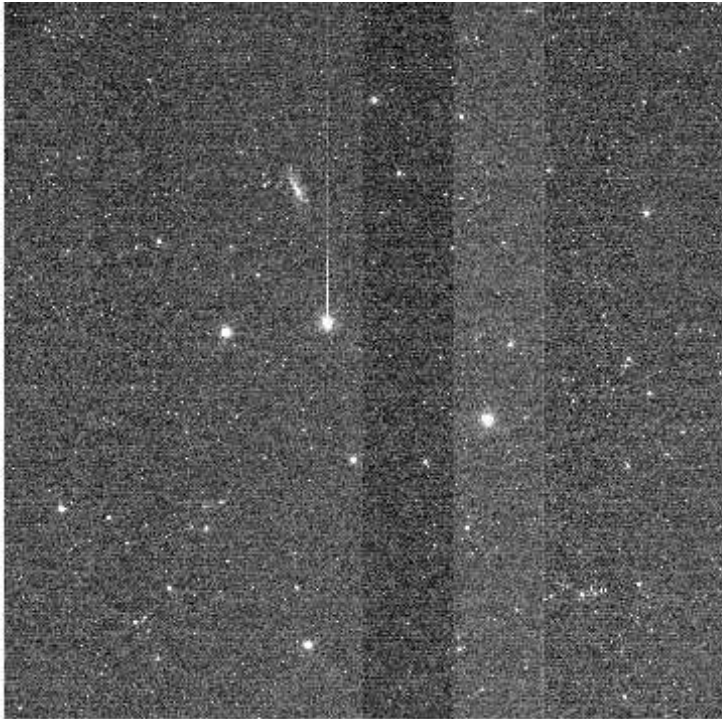
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kmts.20251116.002766.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.05
00:22:39
V
2025-11-16T19:13:20
-108.04

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251116.002767.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

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Image Issue

CHIP

Weather

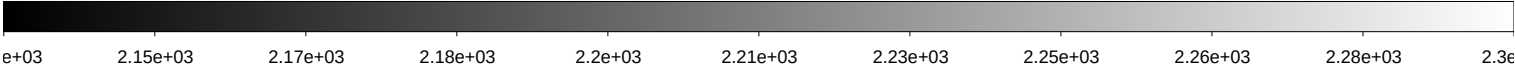
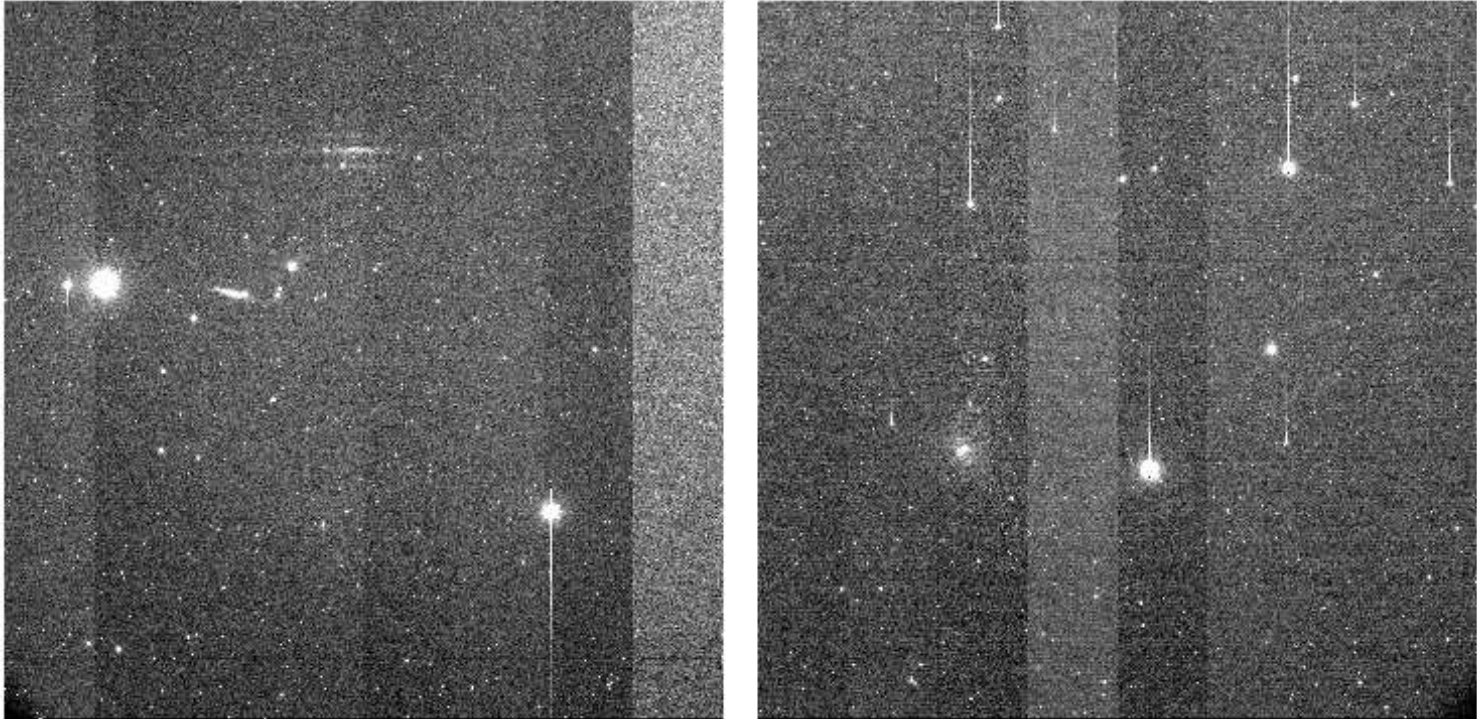
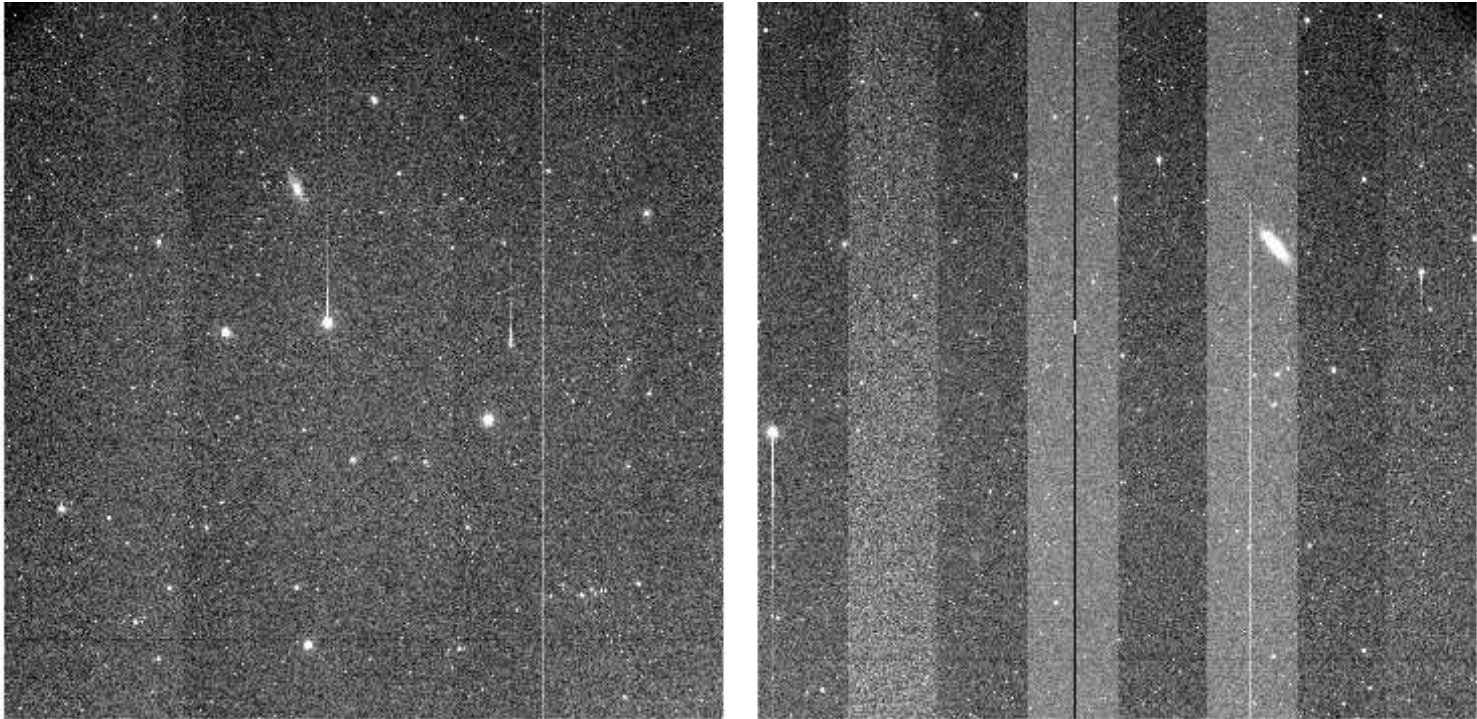
Moon Effect

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

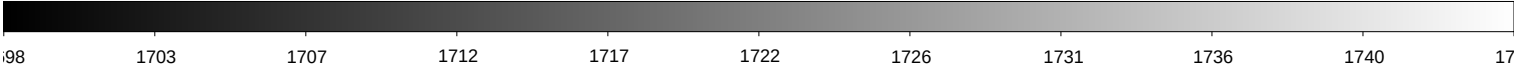
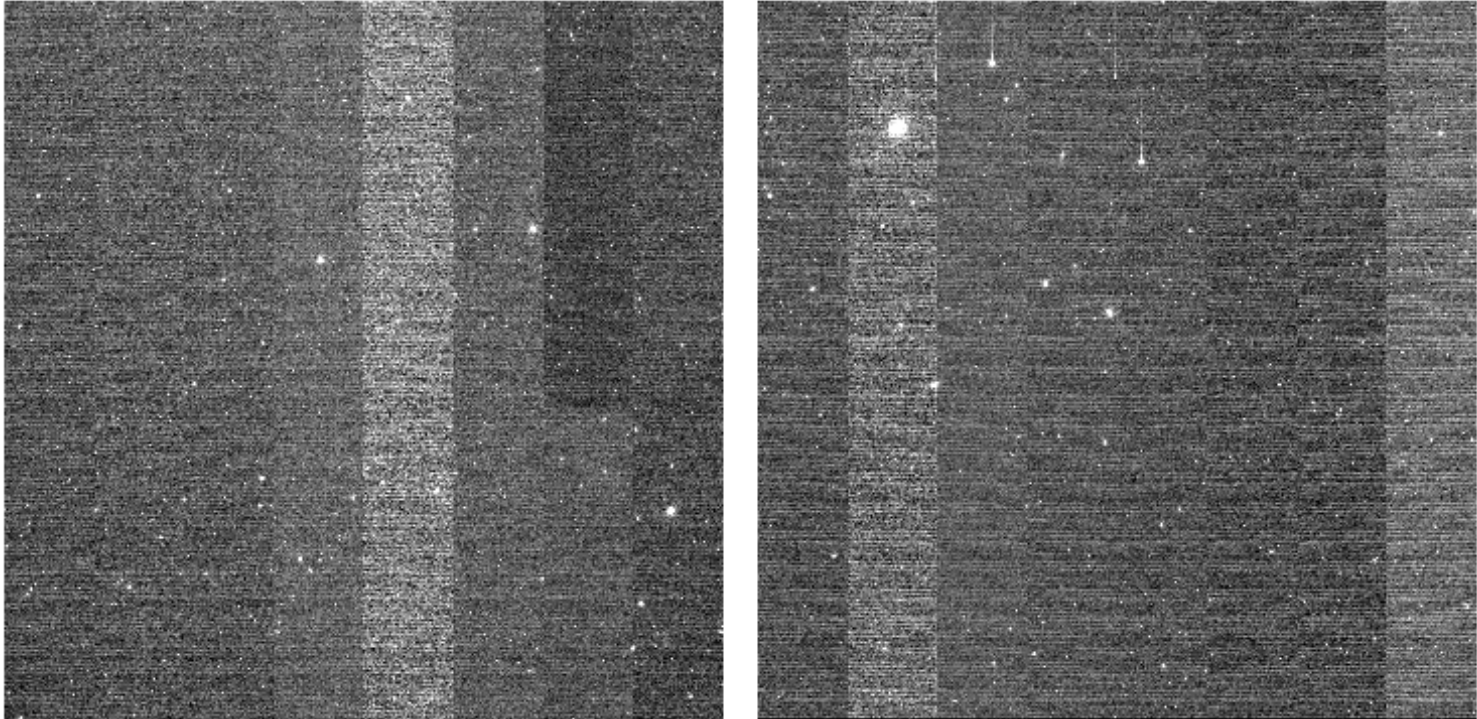
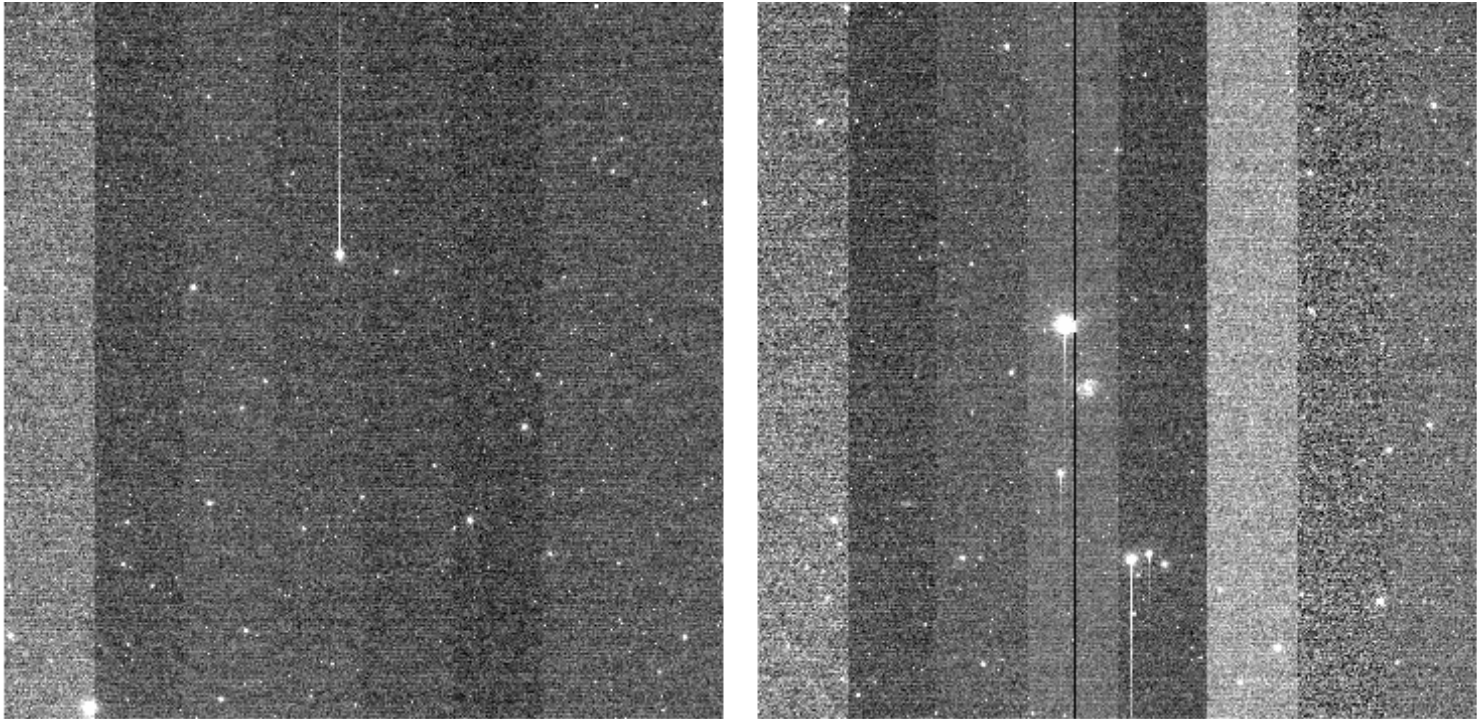
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kmts.20251116.002768.fits
KSP
OBJECT
ZN7412-2
22:58:30.020
-43:10:00.00
60
1.06
00:27:01
B
2025-11-16T19:17:41
-108.11

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

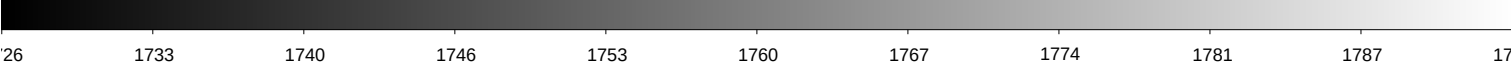
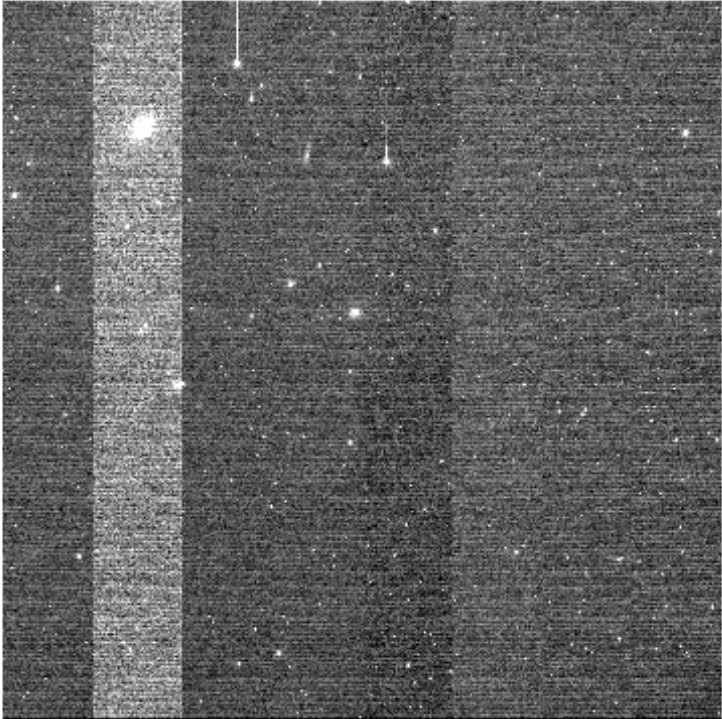
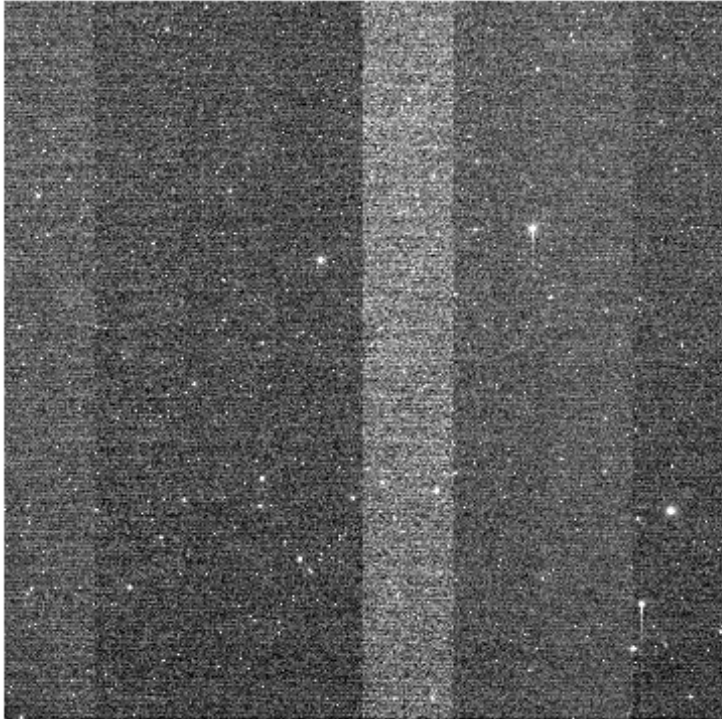
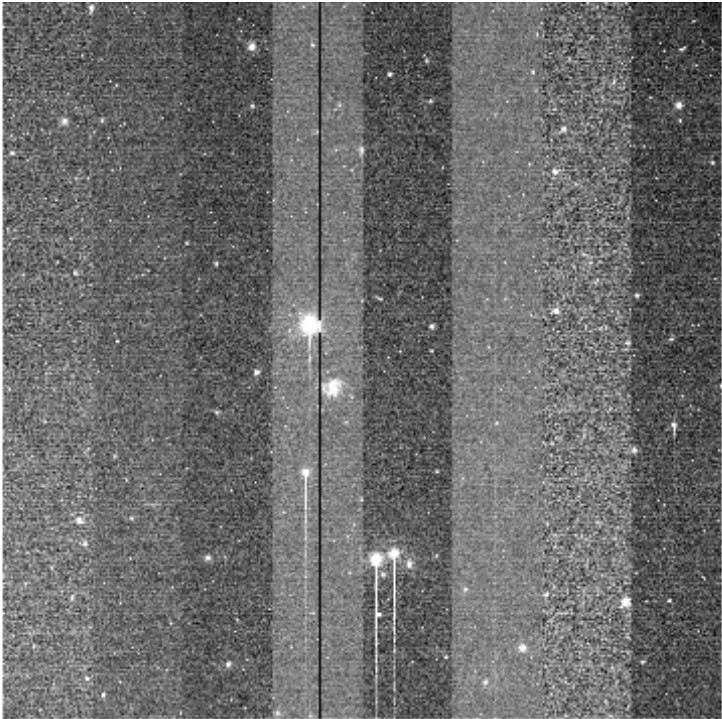
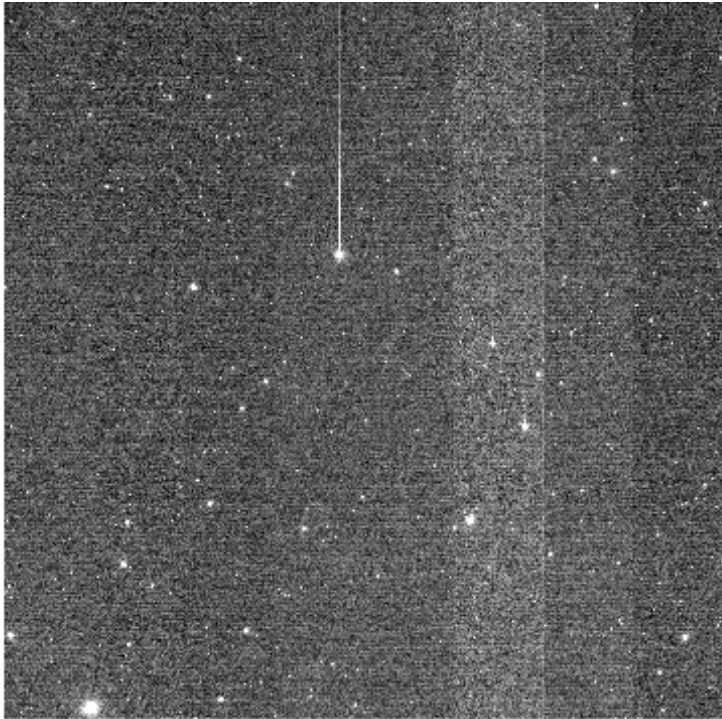
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kmts.20251116.002769.fits
KSP
OBJECT
ZN7412-2
22:58:30.000
-43:10:00.10
60
1.07
00:29:12
V
2025-11-16T19:19:39
-108.19

Image Issue
CHIP
Weather
Moon Effect

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

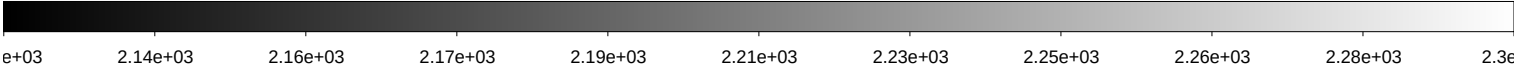
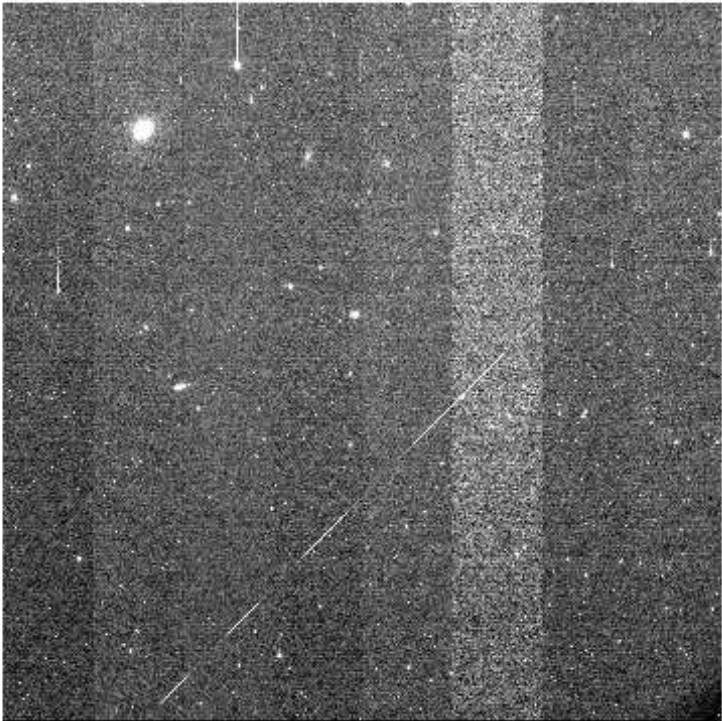
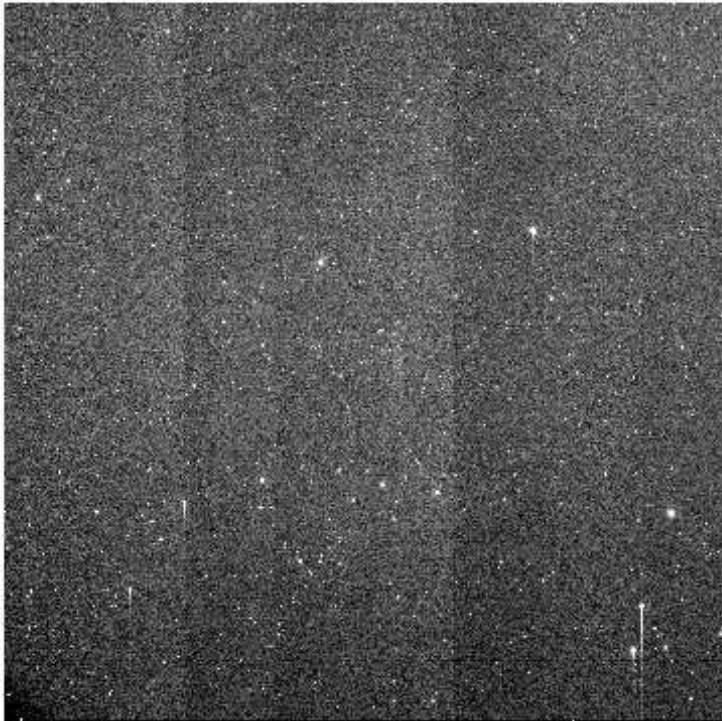
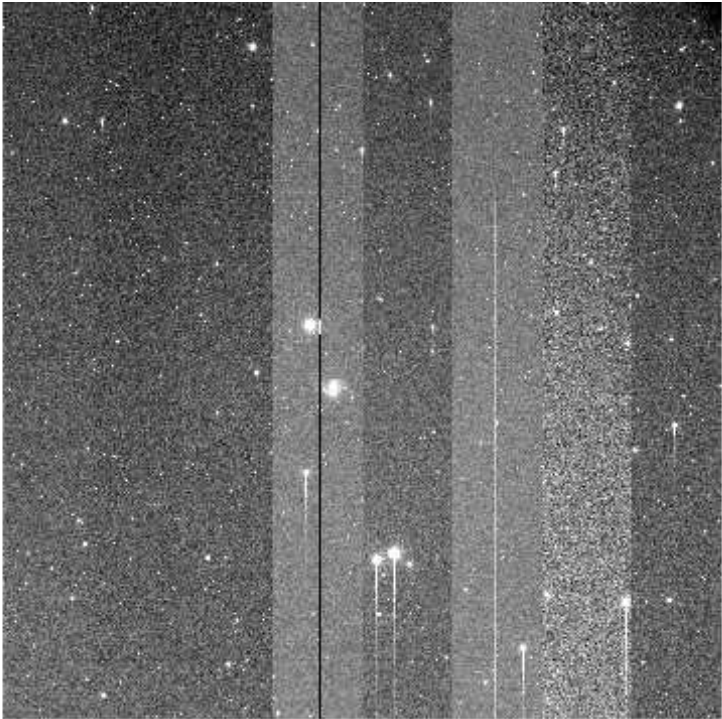
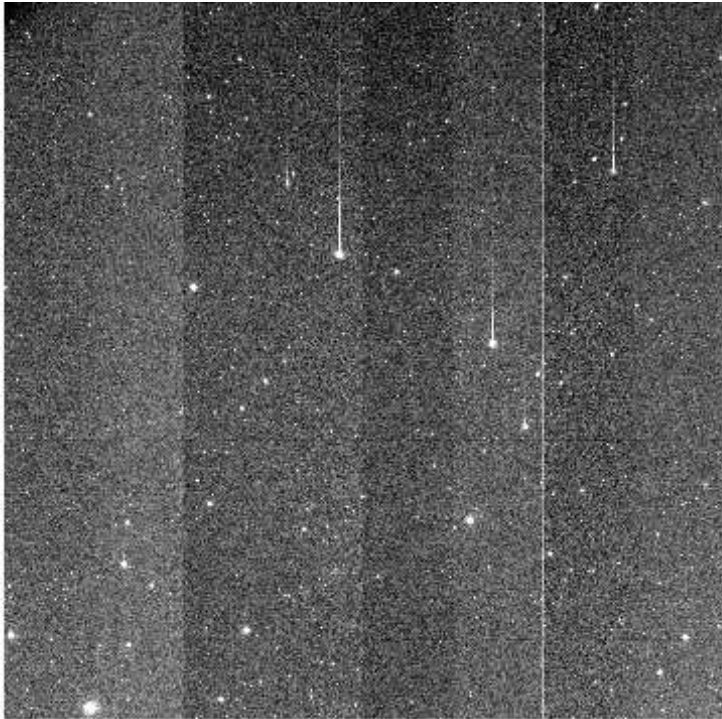
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kmts.20251116.002770.fits
KSP
OBJECT
ZN7412-2
22:58:30.000
-43:10:00.10
60
1.07
00:31:12
I
2025-11-16T19:21:51
-108.19

Image Issue
CHIP
Weather
Moon Effect

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

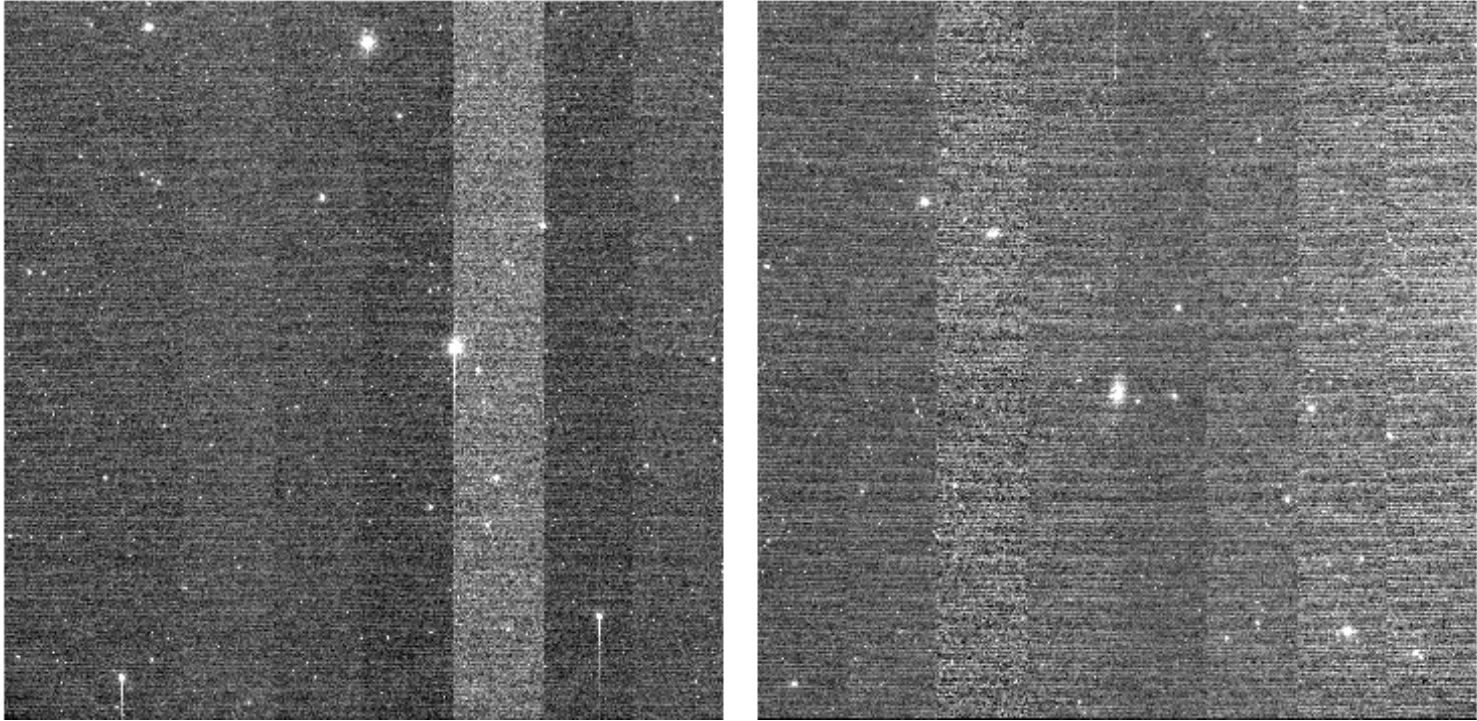
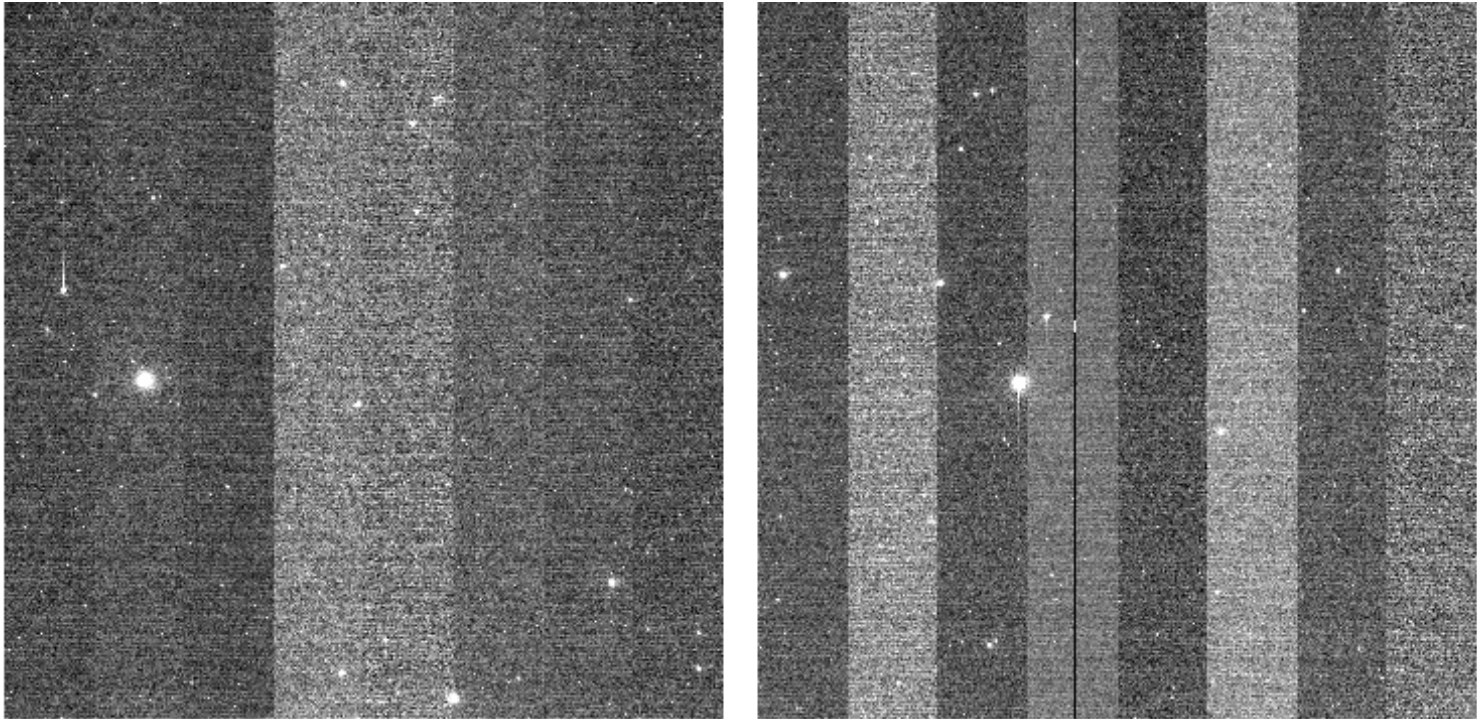
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kmts.20251116.002771.fits
KSP
OBJECT
ZN7713-2
23:39:00.020
-37:20:00.20
60
1.02
00:33:24
B
2025-11-16T19:23:50
-108.22

Image Issue
CHIP
Weather
Moon Effect

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

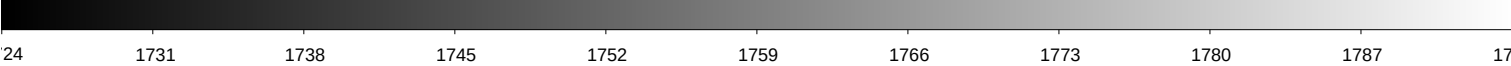
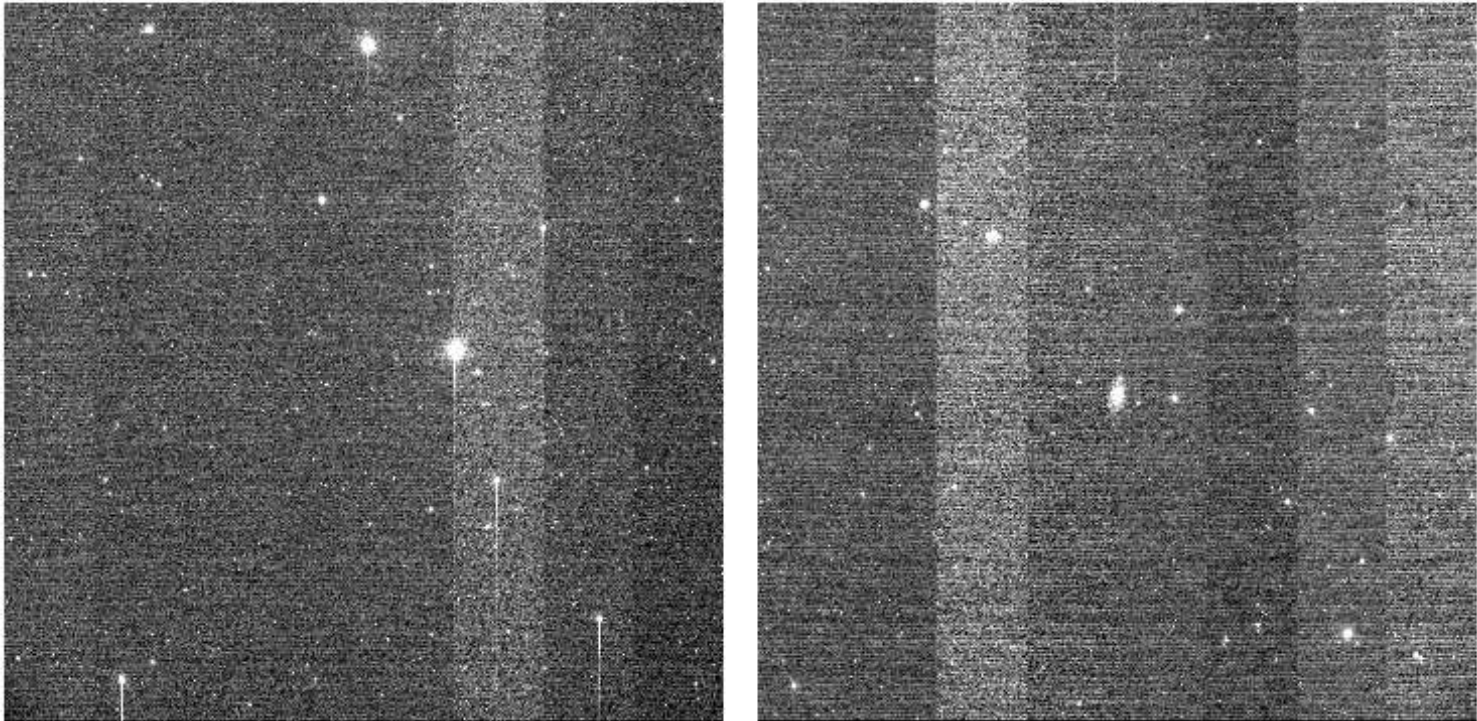
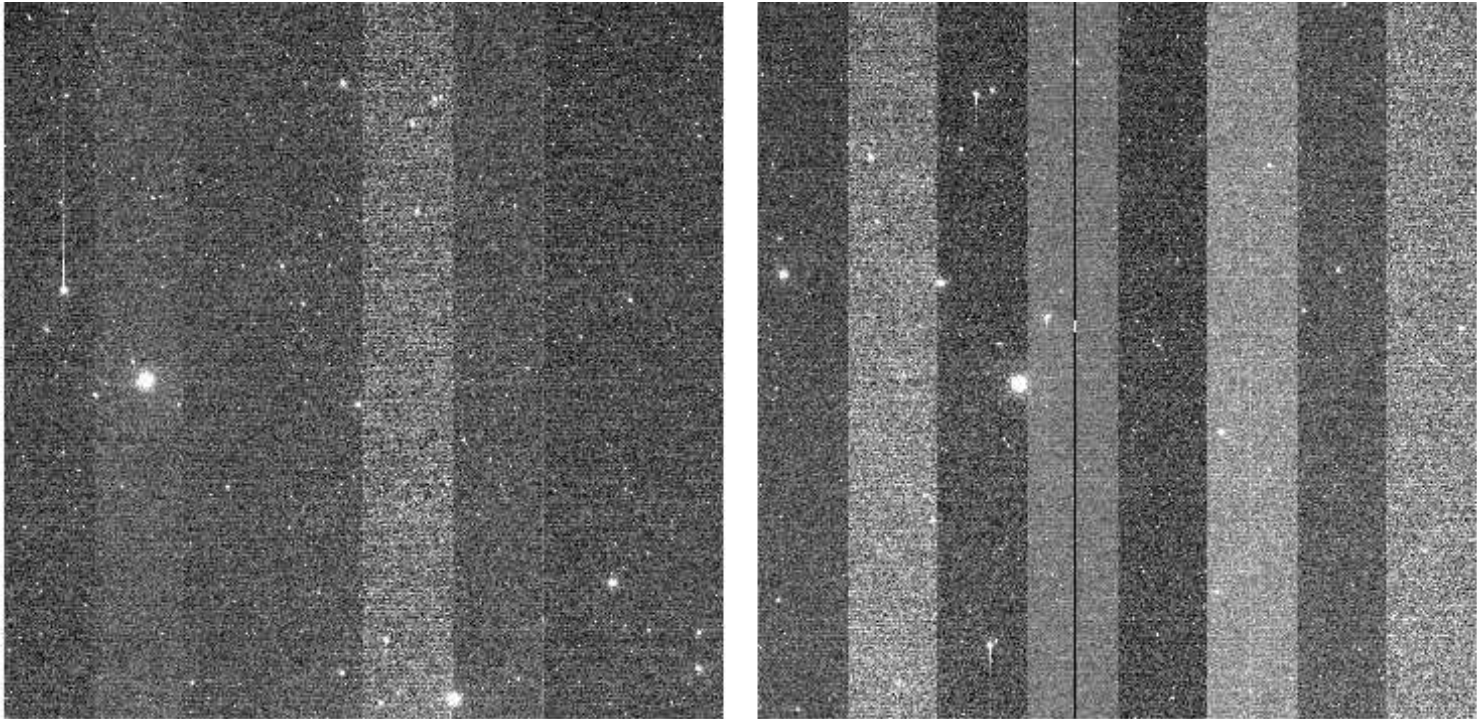
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kmts.20251116.002772.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.02
00:35:22
V
2025-11-16T19:26:01
-107.97

Image Issue
CHIP
Weather
Moon Effect

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

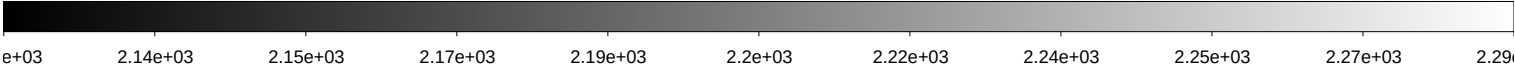
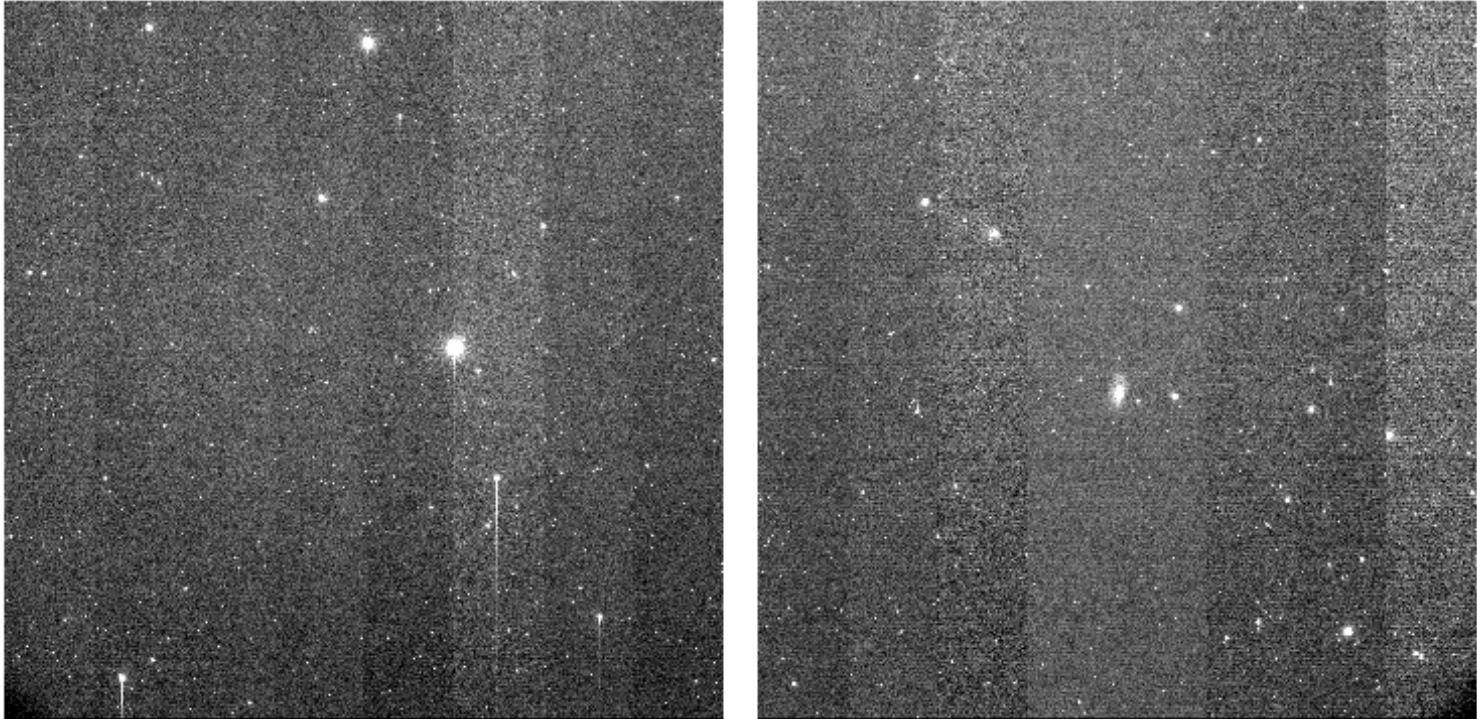
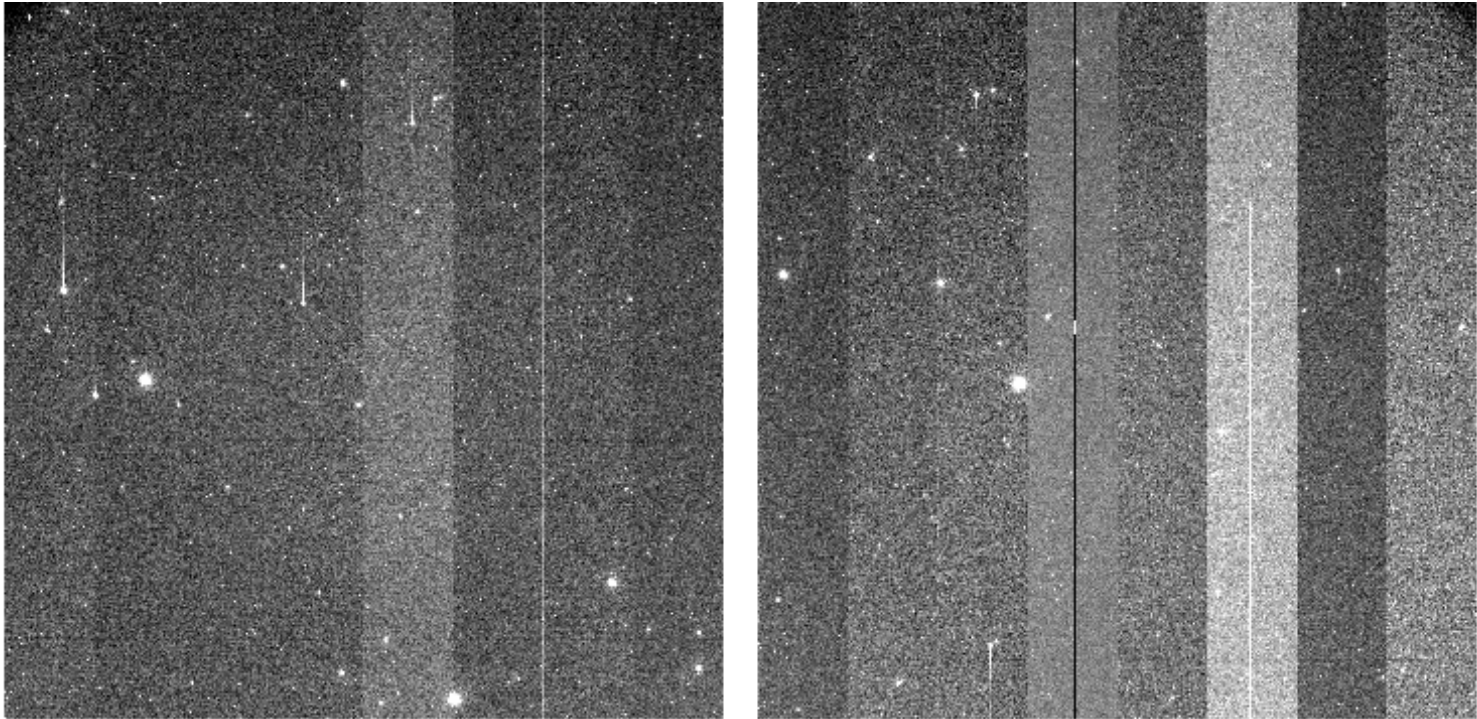
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kmts.20251116.002773.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.02
00:37:35
I
2025-11-16T19:28:14
-108.23

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

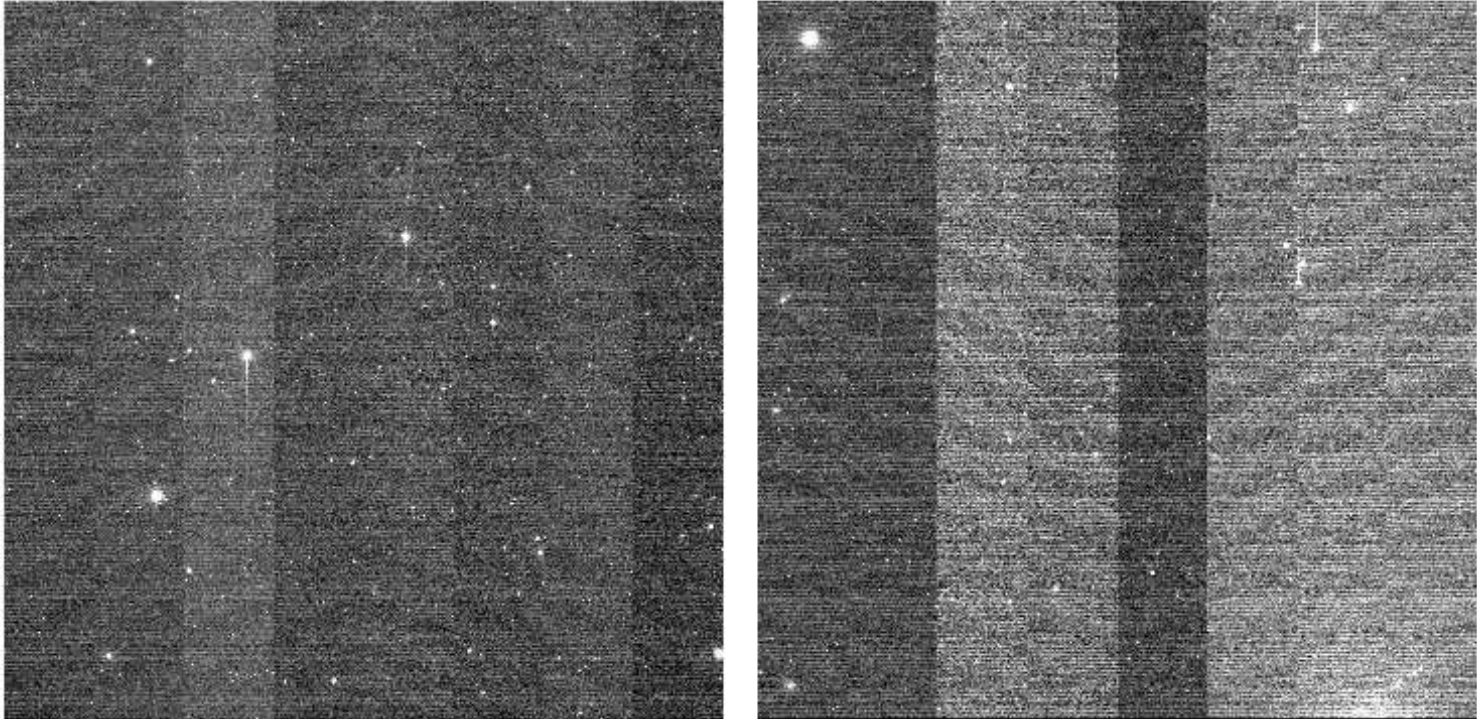
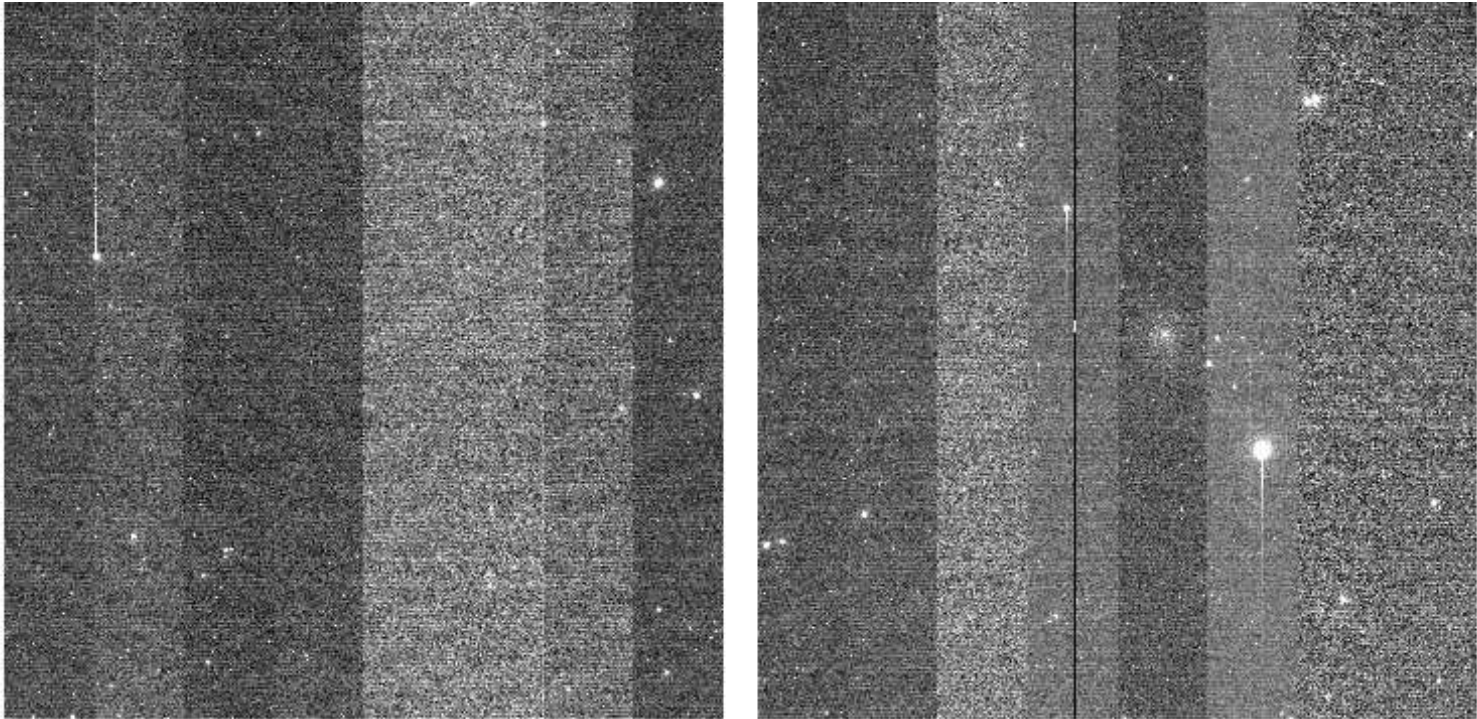
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kmts.20251116.002774.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.10
60
1.03
00:39:49
B
2025-11-16T19:30:27
-108.33

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name : **kmts.20251116.002775.fits** # 45 / 237 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:30.010

DEC : -36:42:00.10

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 00:41:59

Filter ID : V

Observation Date : 2025-11-16T19:32:37

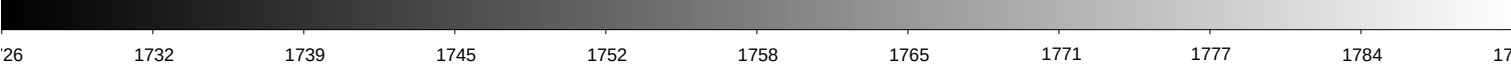
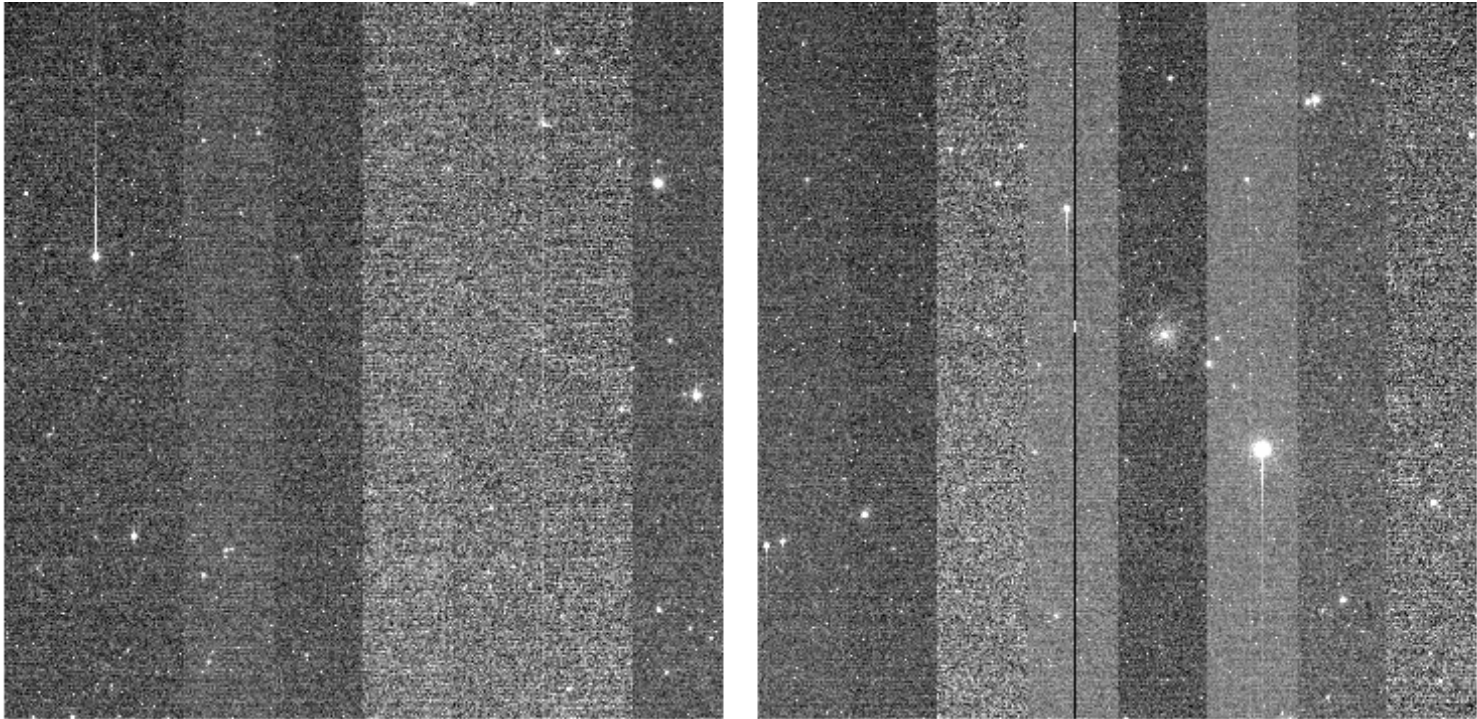
CCD Temperature : -108.36

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name : **kmts.20251116.002776.fits** # 46 / 237 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:30.010

DEC : -36:42:00.10

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 00:44:10

Filter ID : I

Observation Date : 2025-11-16T19:34:48

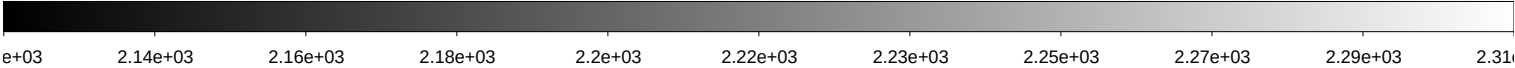
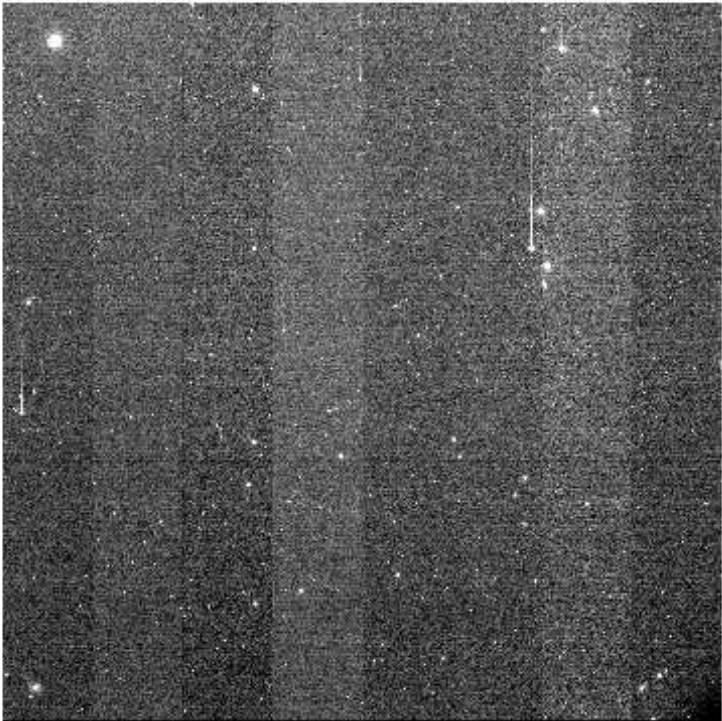
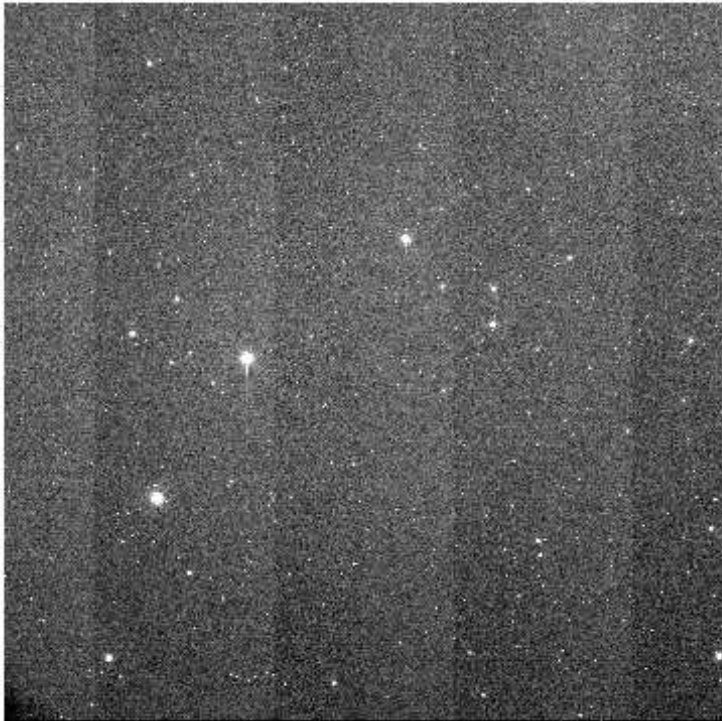
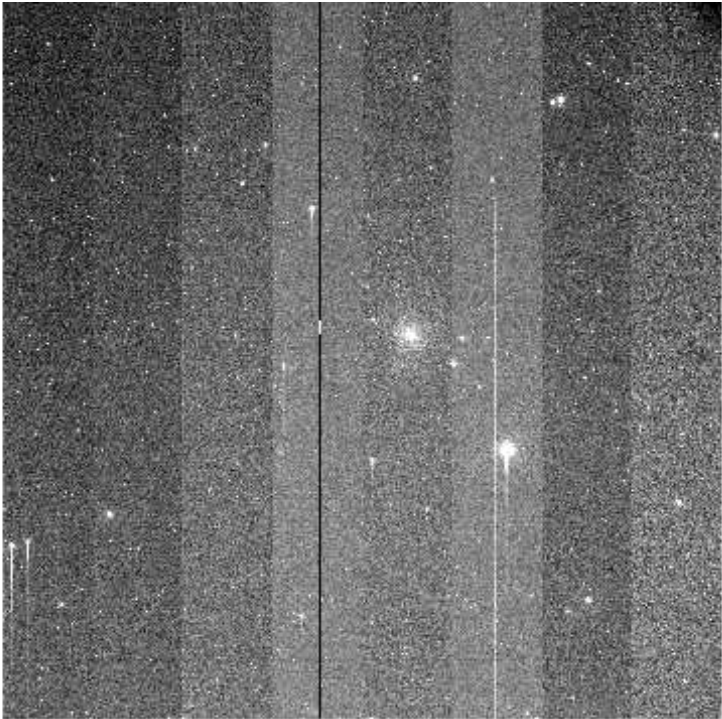
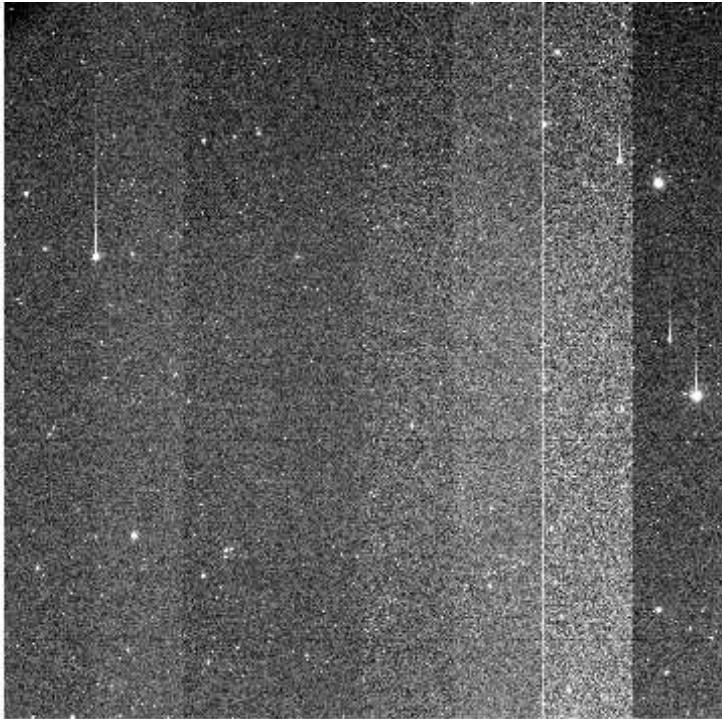
CCD Temperature : -108.42

Image Issue : —

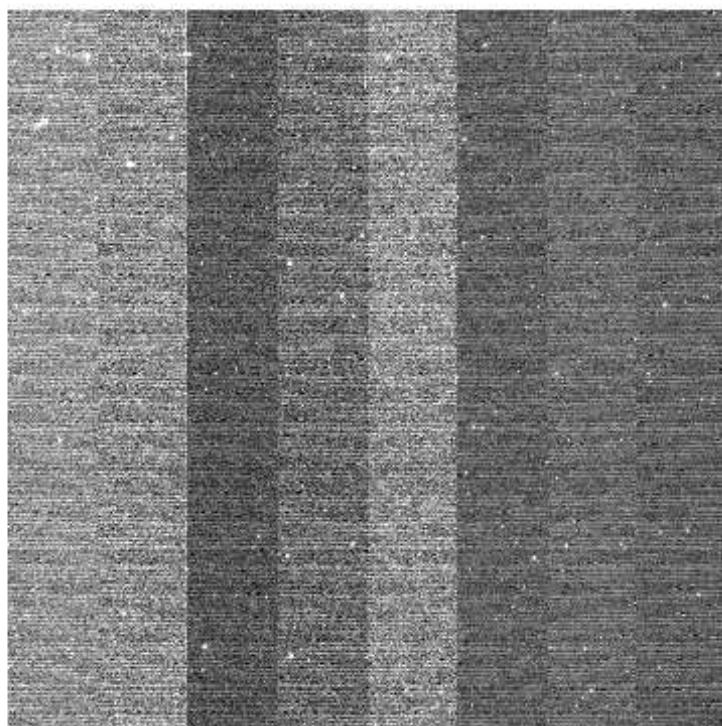
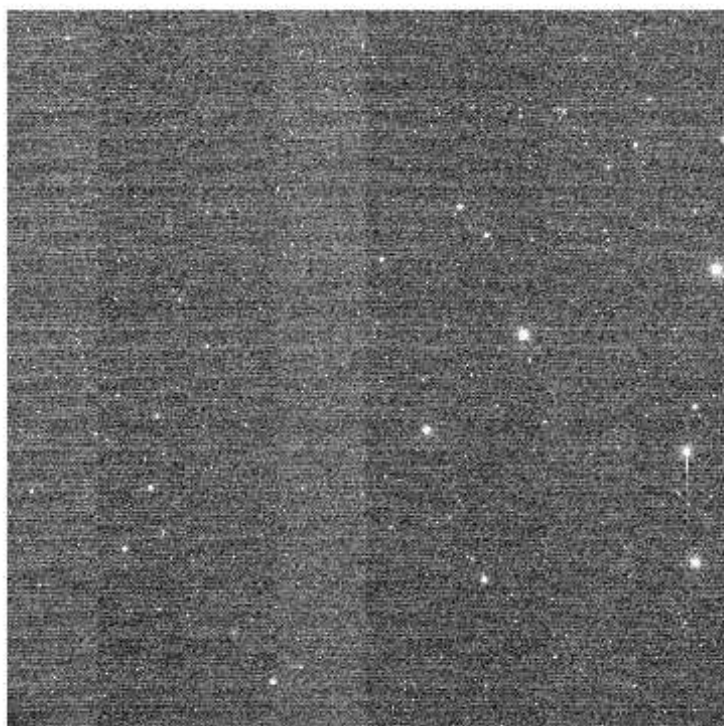
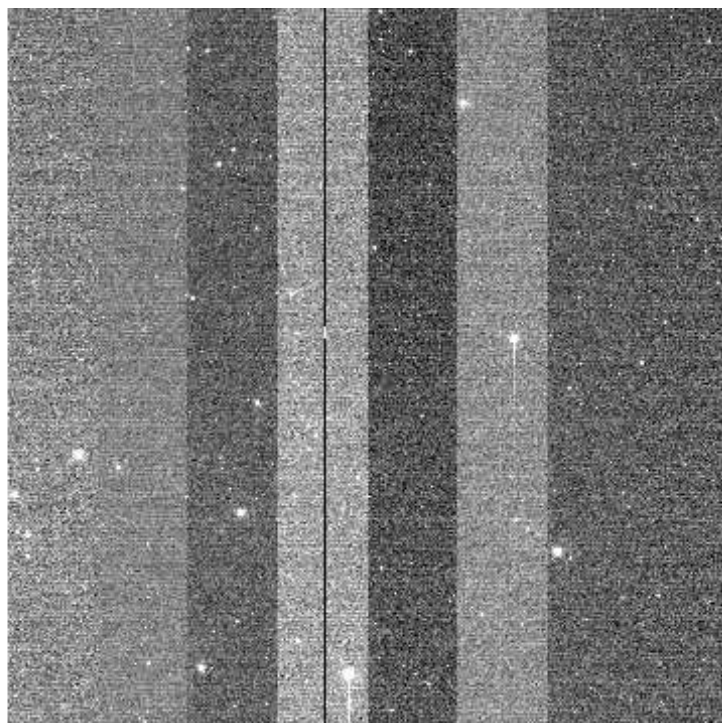
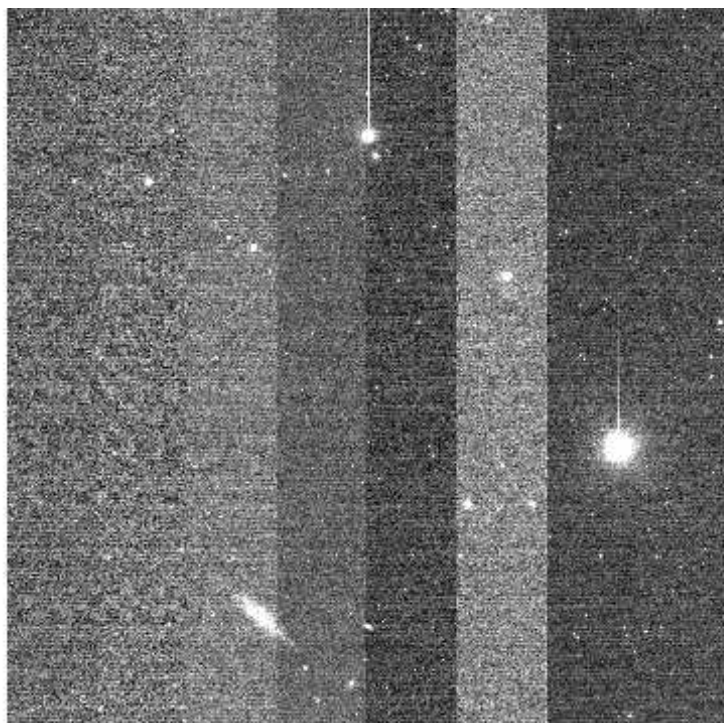
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	: kmts.20251116.002777.fits	# 47 / 237 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN134-1	
RA	: 00:27:10.010	
DEC	: -33:28:00.20	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 00:46:22	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-16T19:36:59	Weather
CCD Temperature	: -108.46	Moon Effect



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

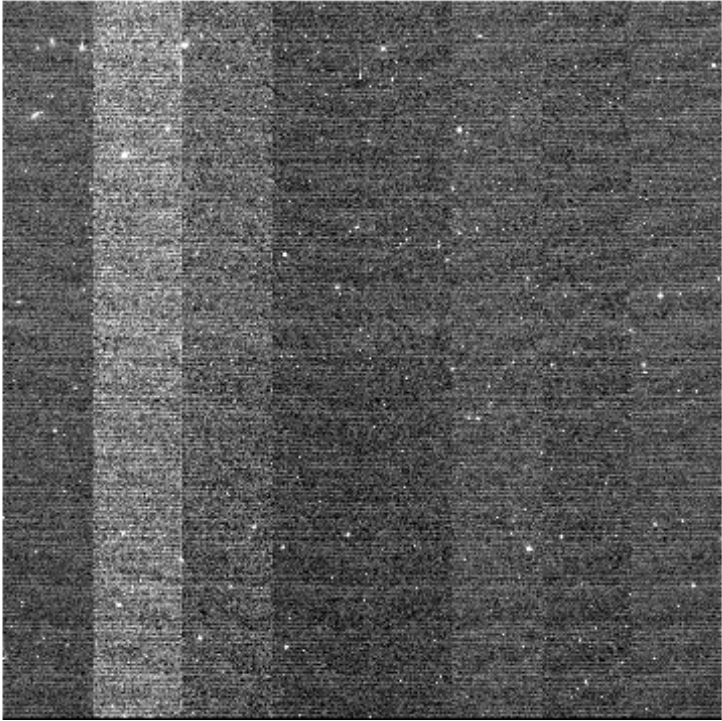
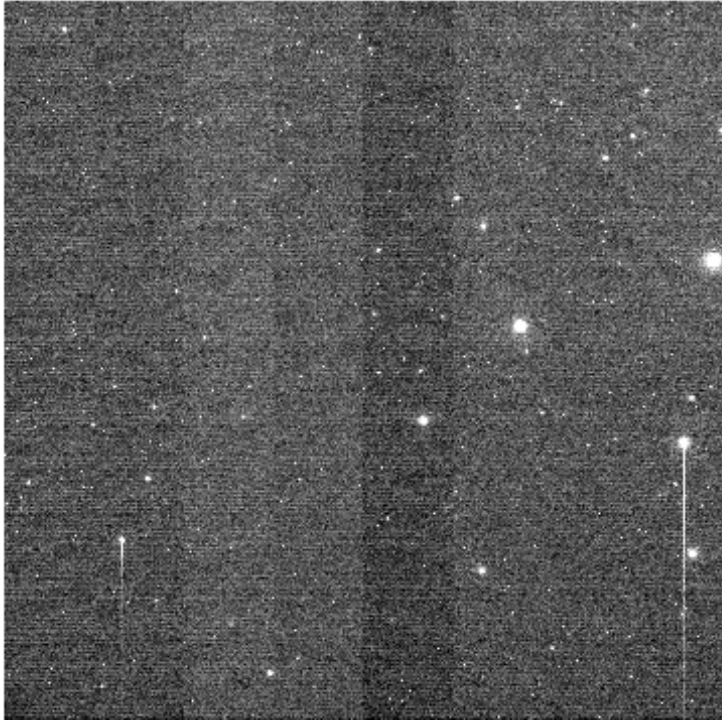
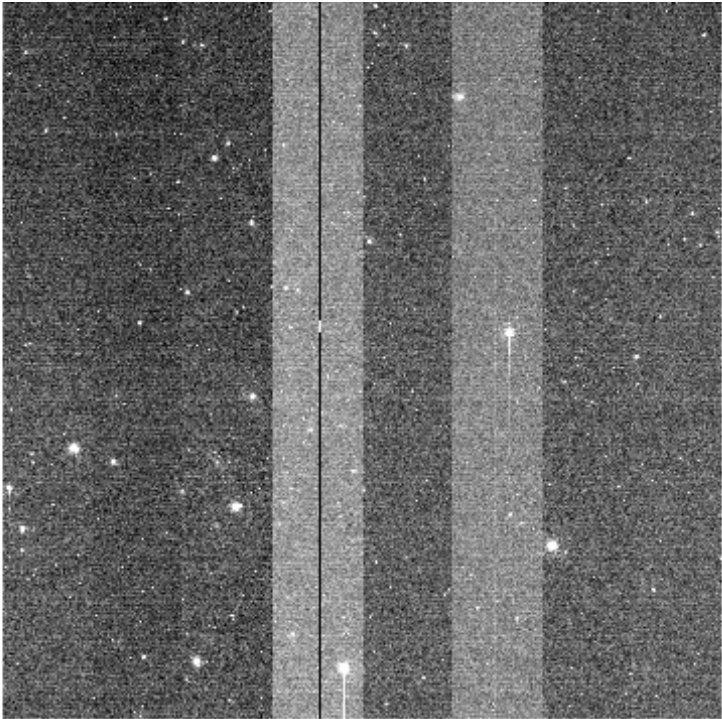
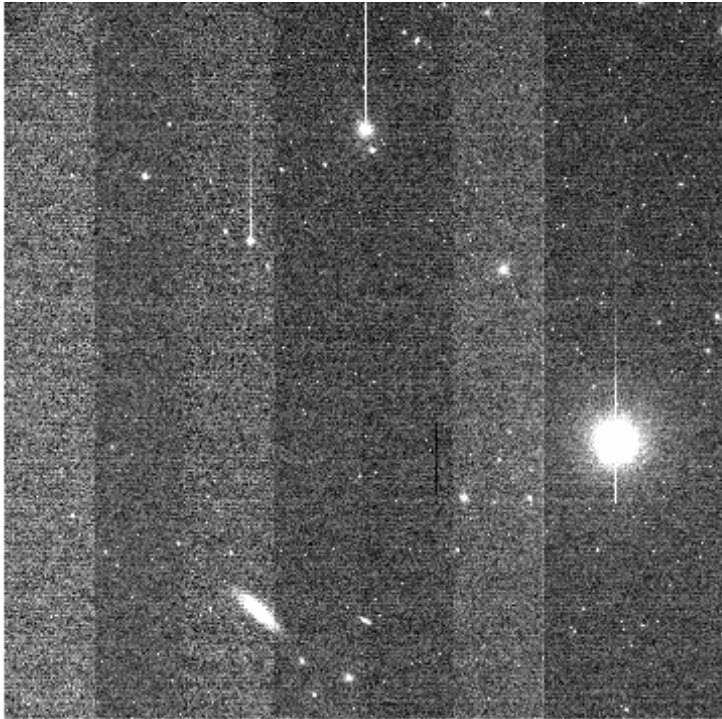
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kmts.20251116.002778.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.10
60
1.00
00:48:31
V
2025-11-16T19:39:08
-108.5

Image Issue
CHIP
Weather
Moon Effect

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

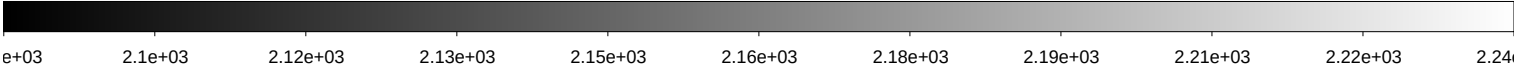
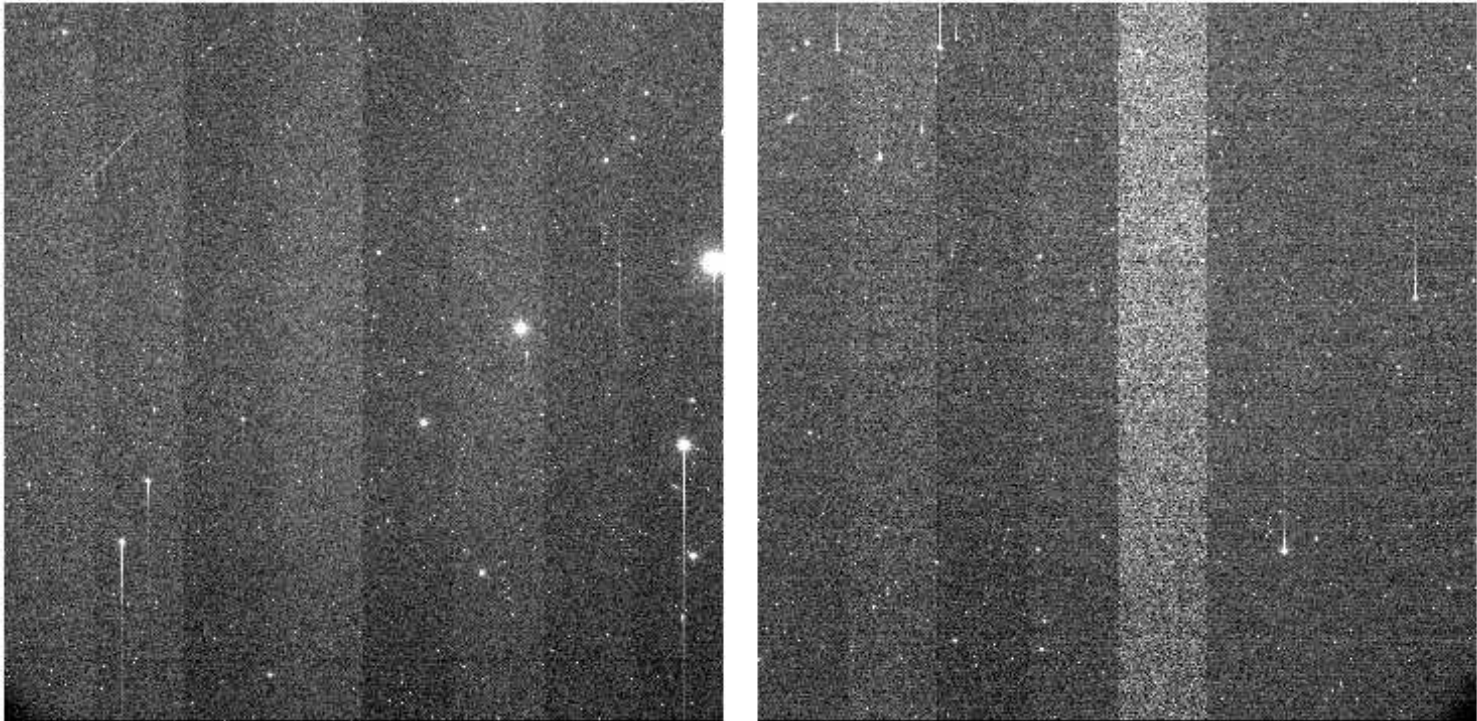
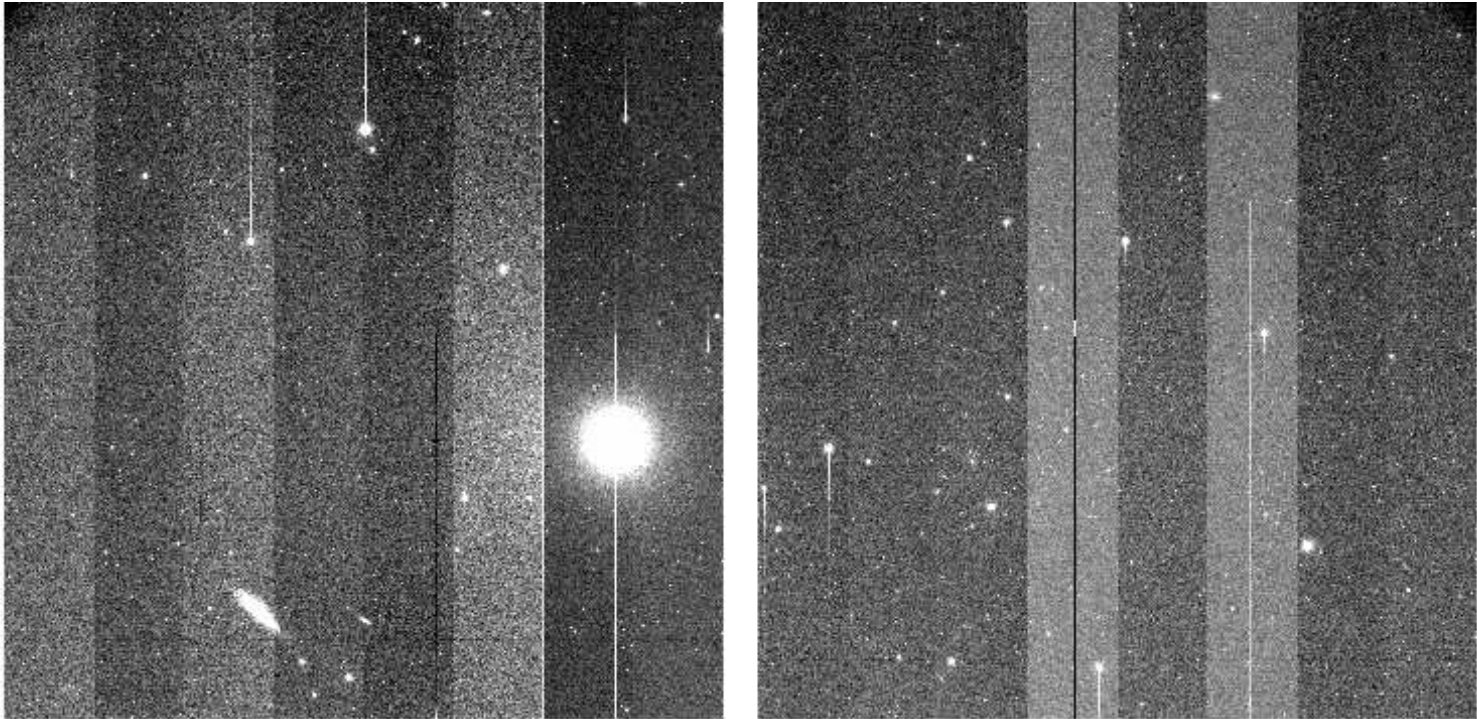
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kmts.20251116.002779.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.10
60
1.00
00:50:42
I
2025-11-16T19:41:18
-108.59

Image Issue
CHIP
Weather
Moon Effect

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

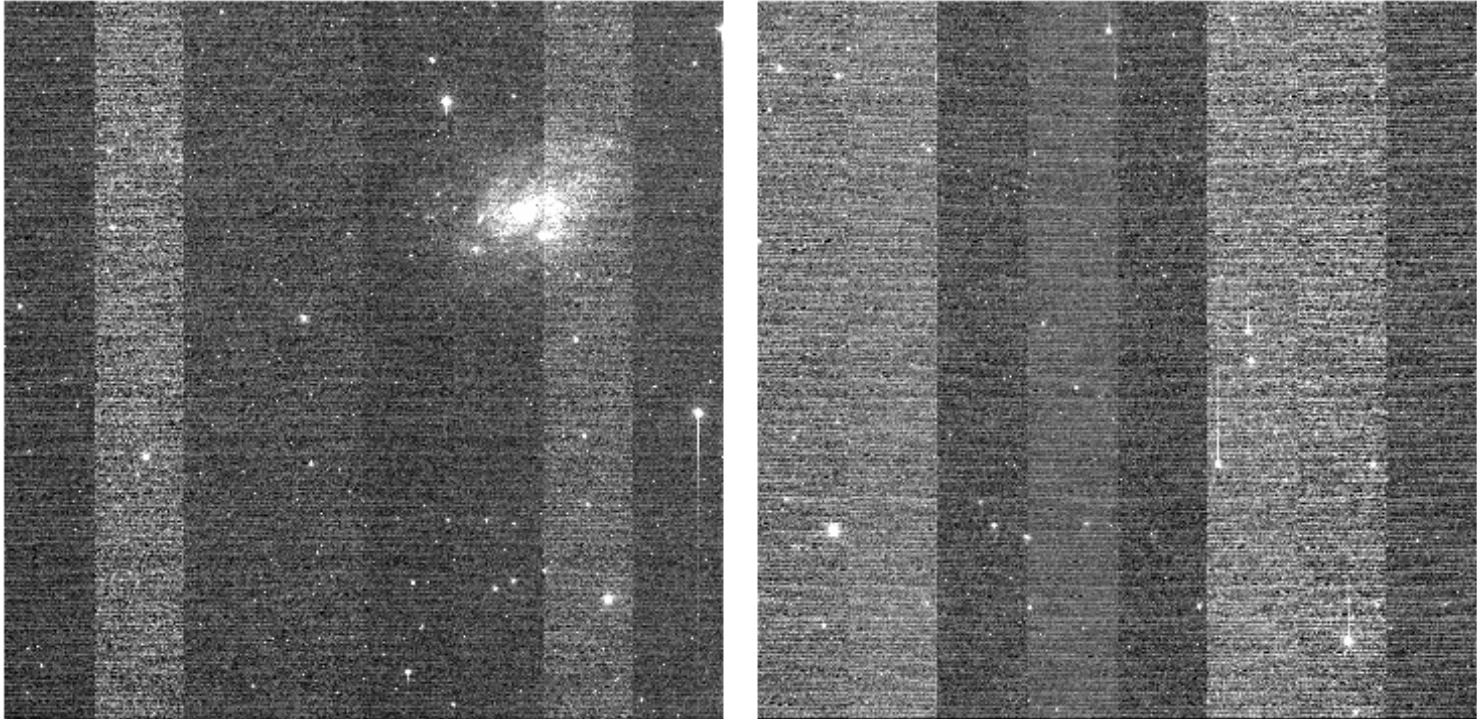
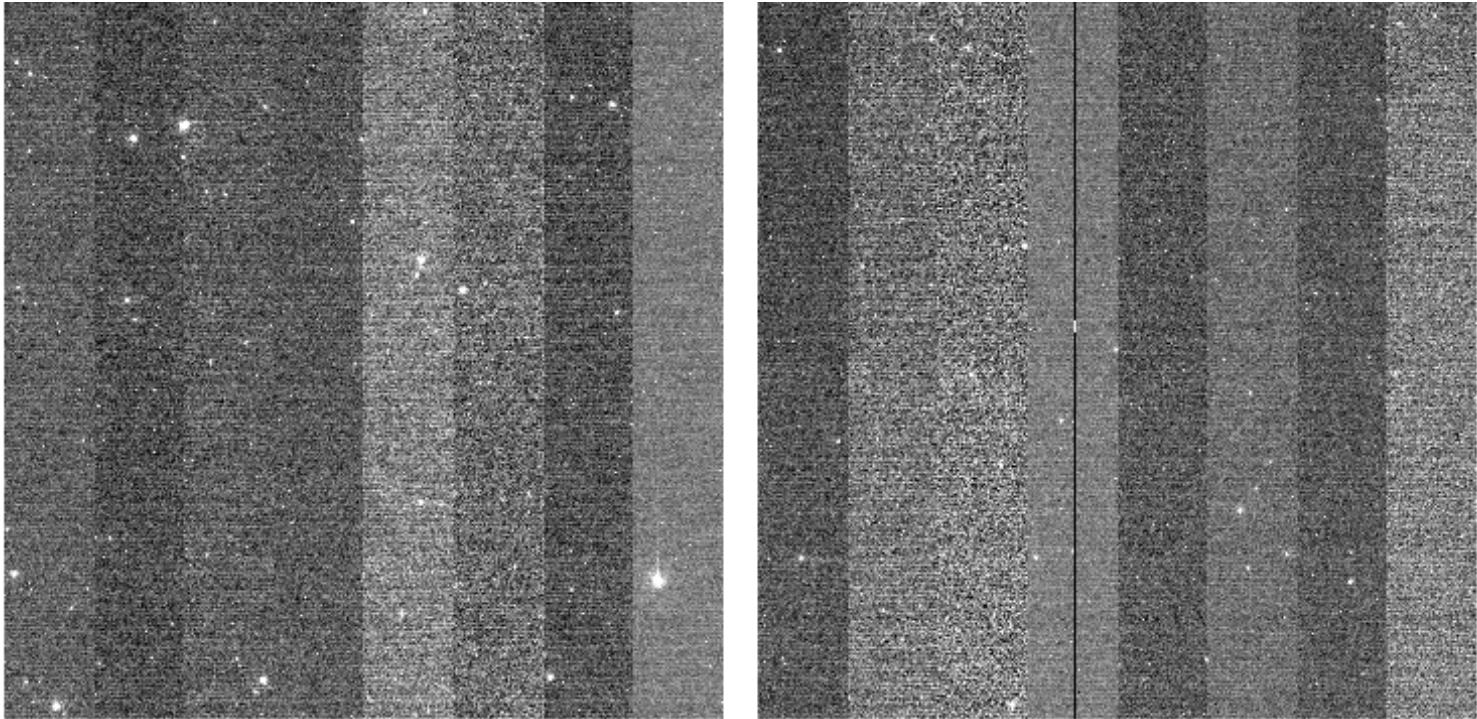
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kmts.20251116.002780.fits
KSP
OBJECT
N300-1
00:53:24.020
-37:20:30.20
60
1.00
00:52:51
B
2025-11-16T19:43:28
-108.61

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251116.002781.fits

: KSP

: OBJECT

: N300-1

: 00:53:24.020

: -37:20:30.10

: 60

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: -108.59

51 / 237

Image Issue

CHIP

Weather

Moon Effect

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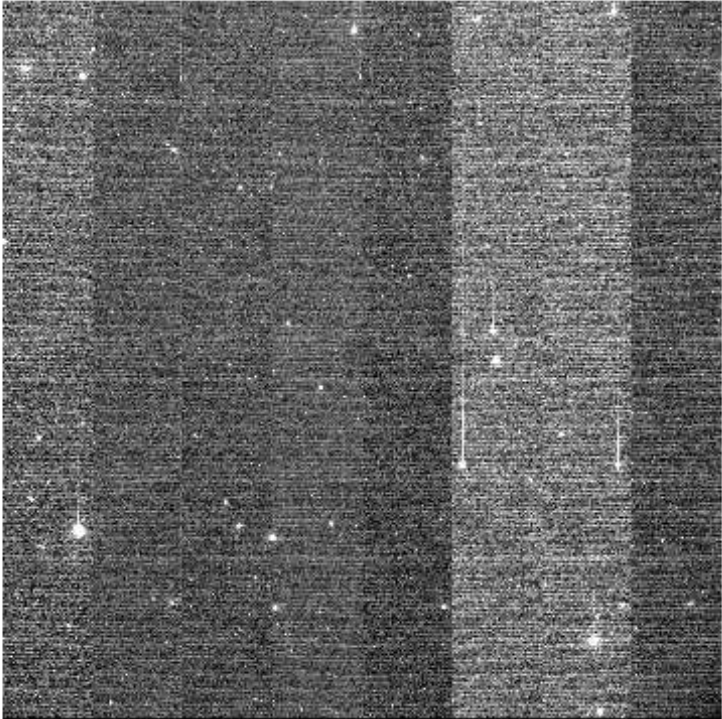
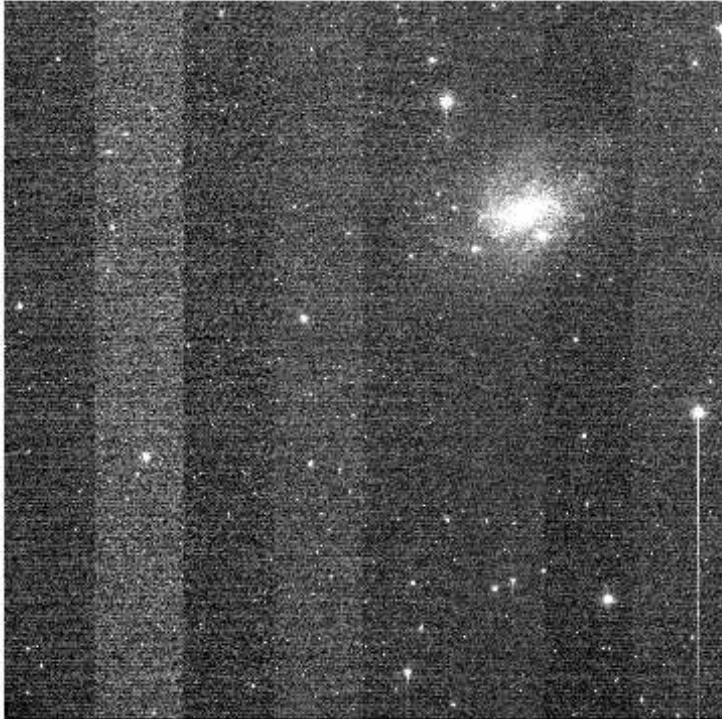
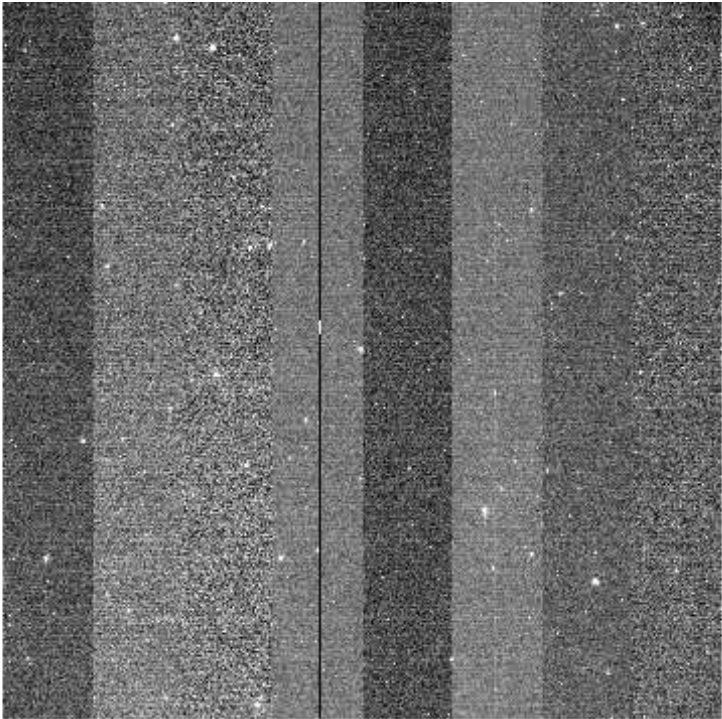
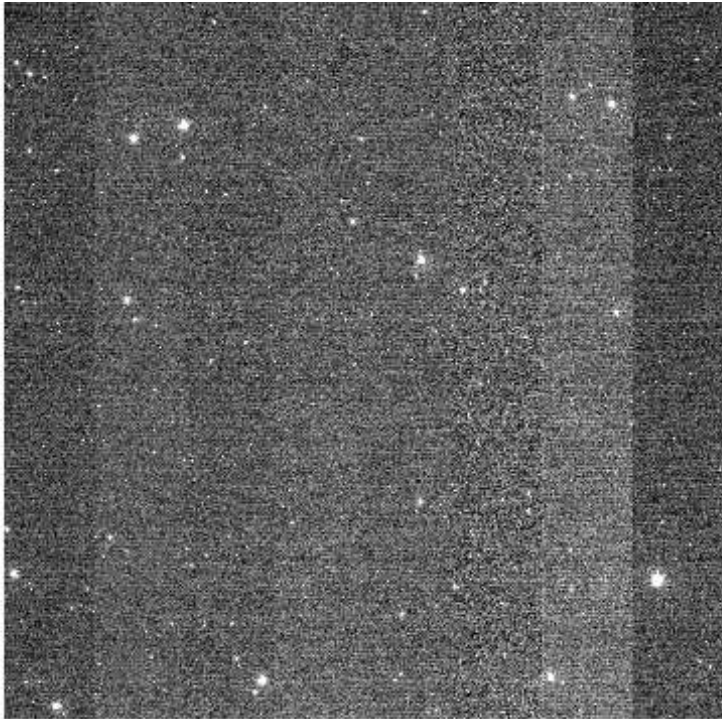
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
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Filter ID
Observation Date
CCD Temperature

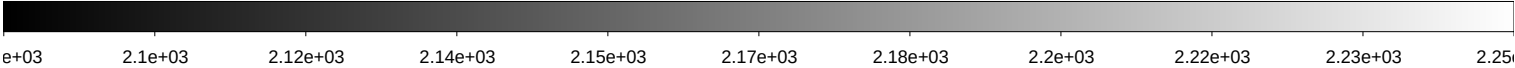
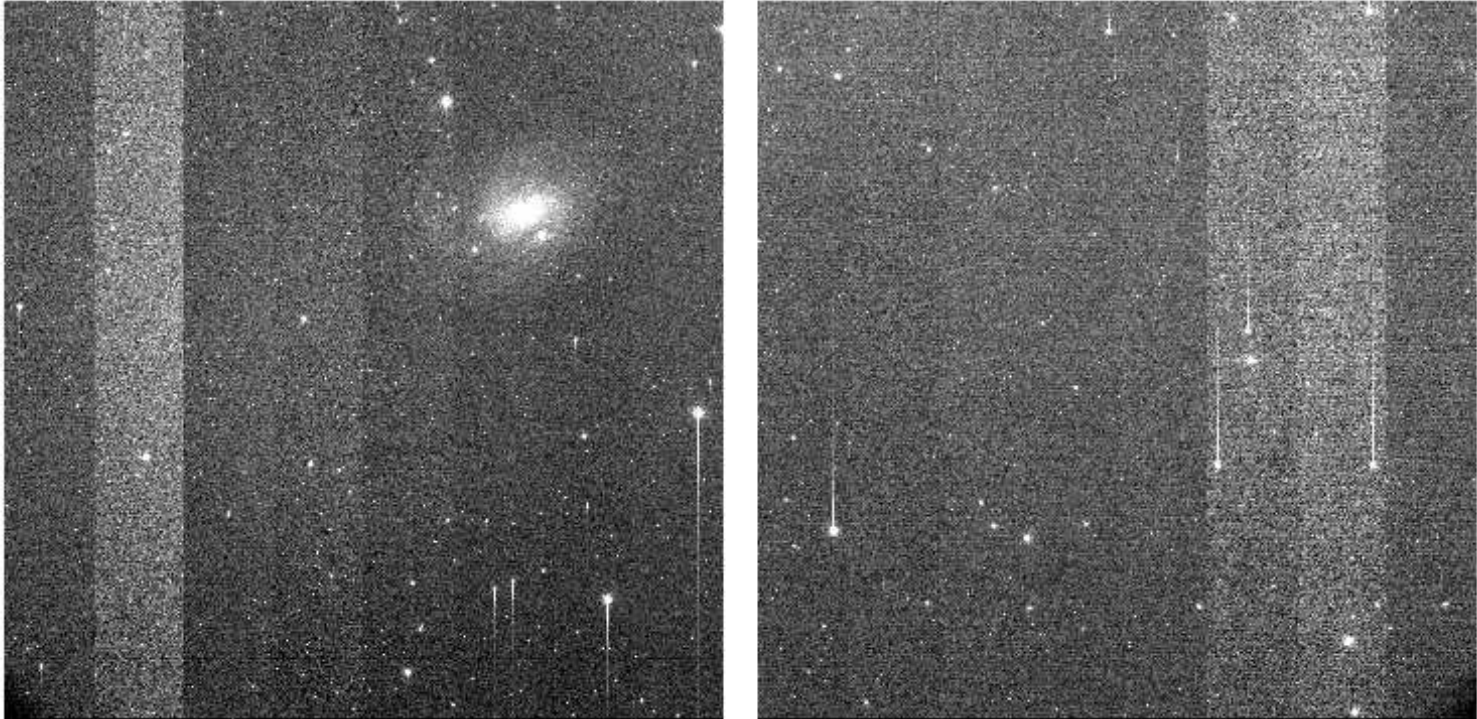
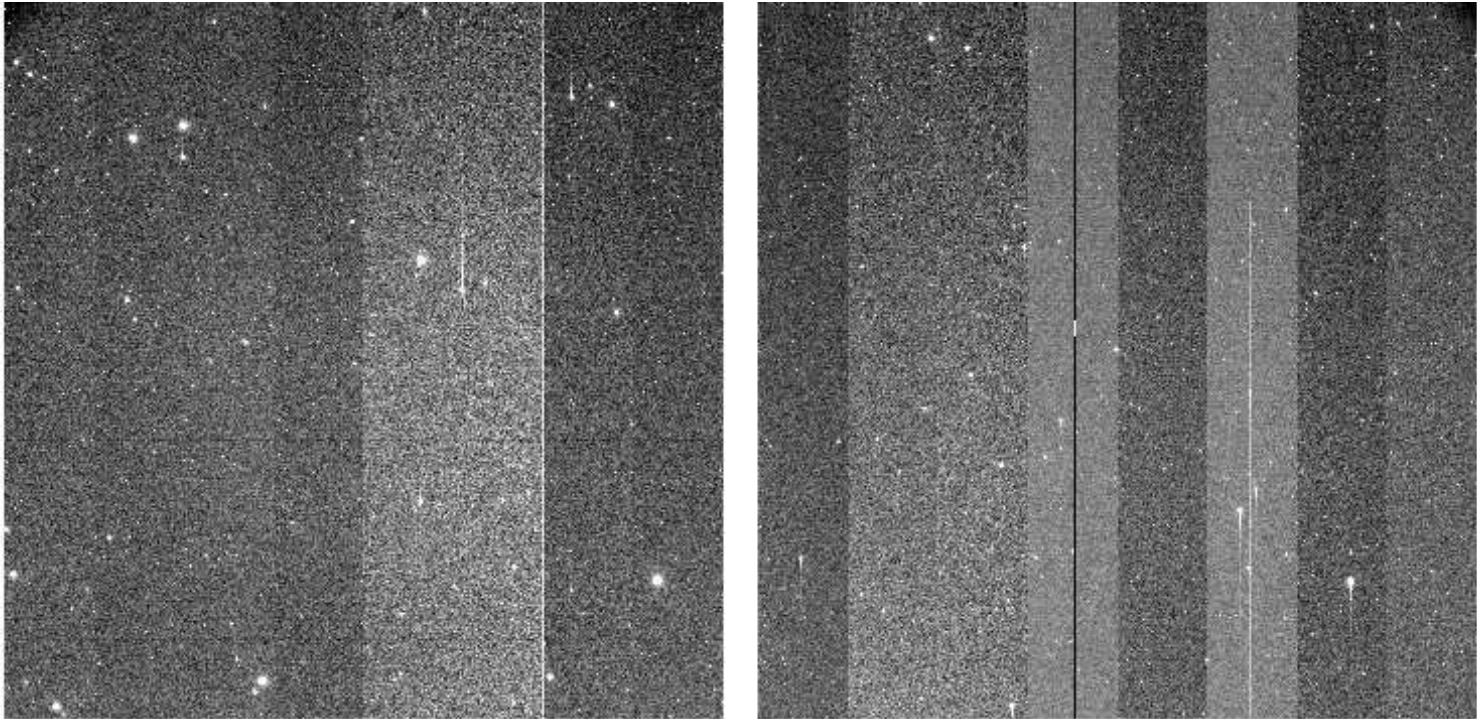
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kmts.20251116.002782.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.10
60
1.00
00:57:10
I
2025-11-16T19:47:46
-108.59

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251116.002783.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

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: 60

: 1.01

: 00:59:20

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: 2025-11-16T19:49:55

: -108.63

53 / 237

Image Issue

CHIP

Weather

Moon Effect

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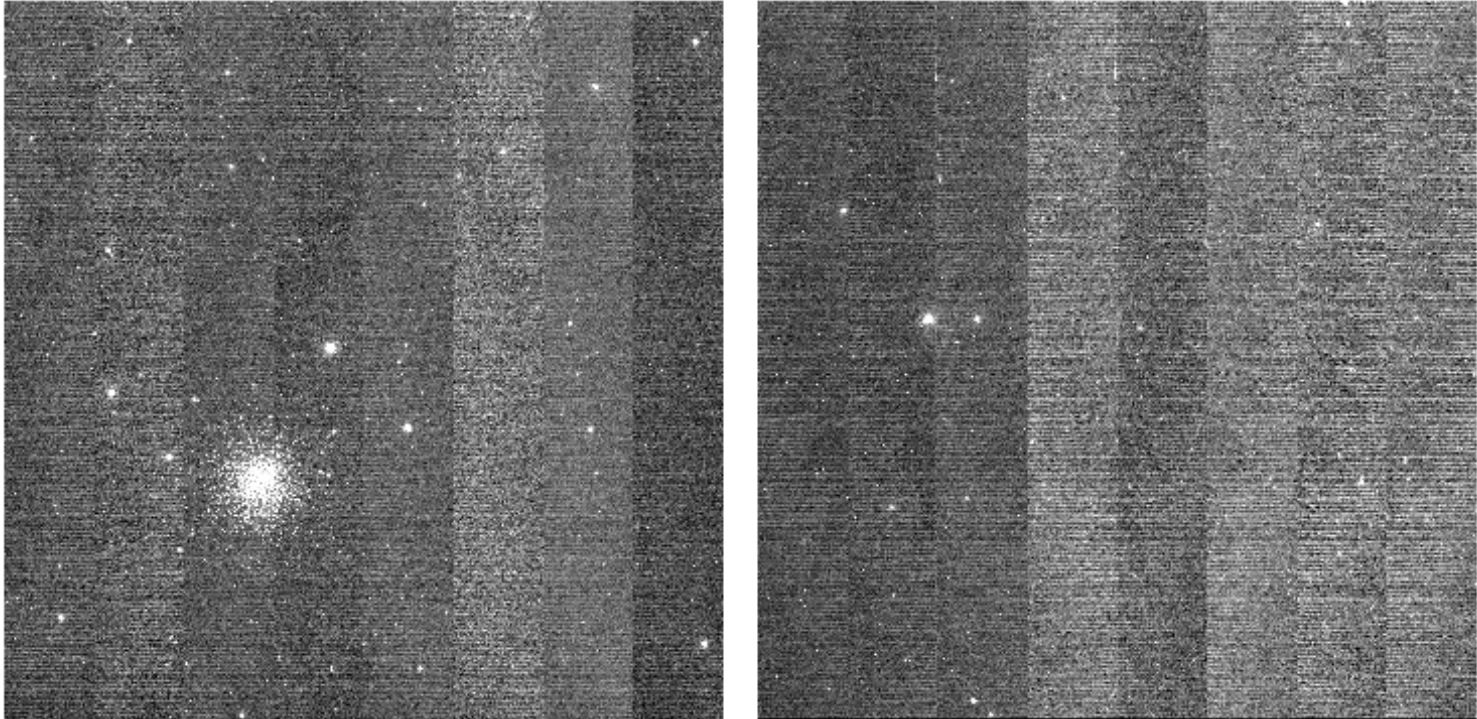
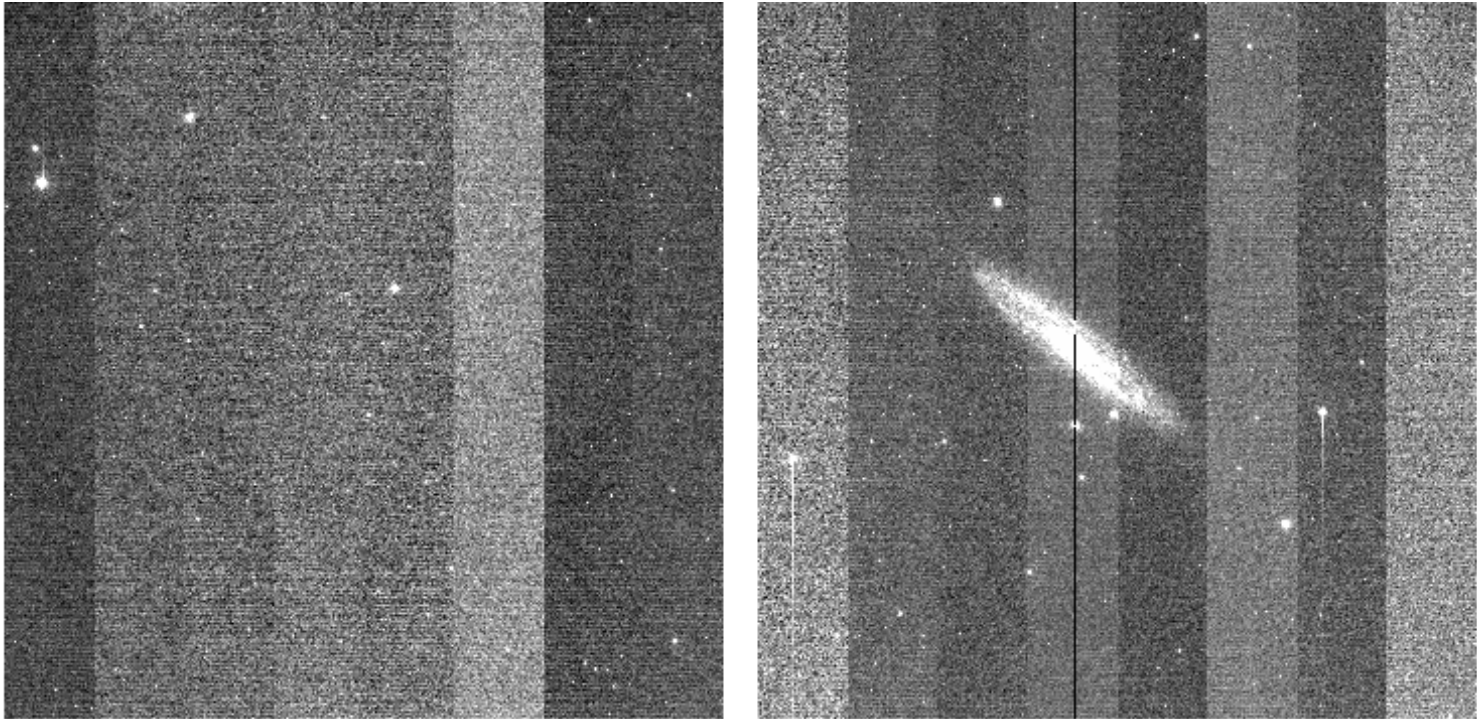
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251116.002784.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

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Image Issue

CHIP

Weather

Moon Effect

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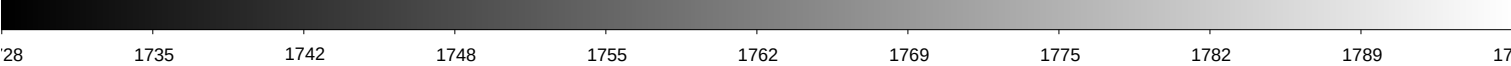
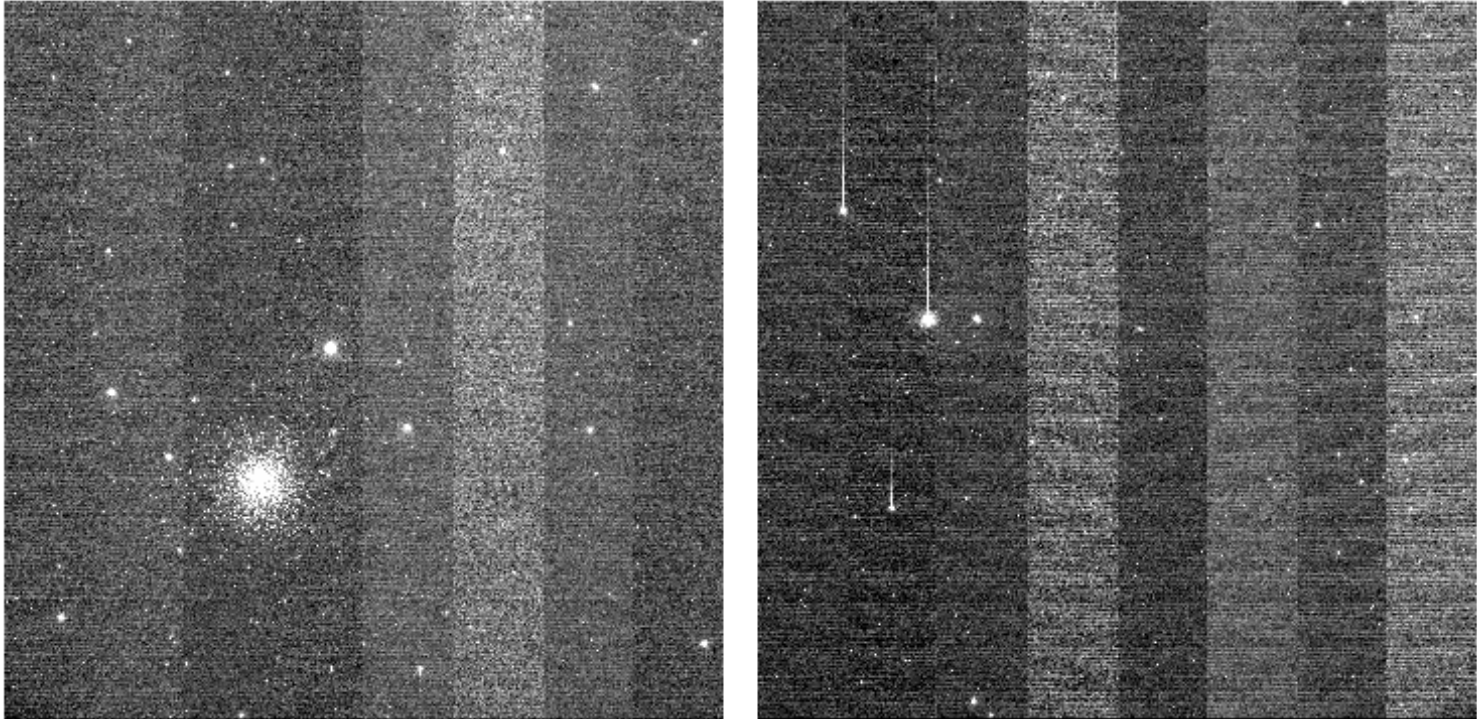
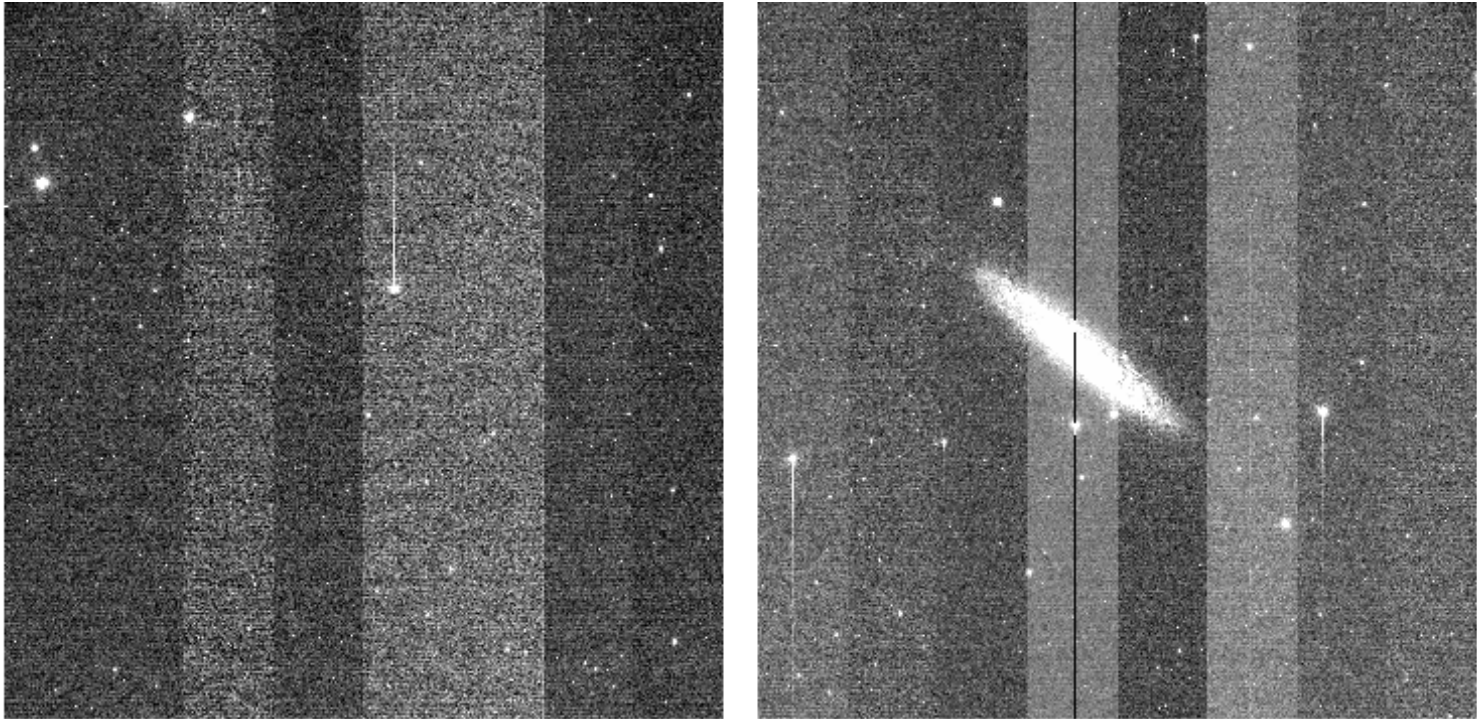
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251116.002785.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:52:00.10

: 60

: 1.01

: 01:03:41

: I

: 2025-11-16T19:54:15

: -108.66

Image Issue

CHIP

Weather

Moon Effect

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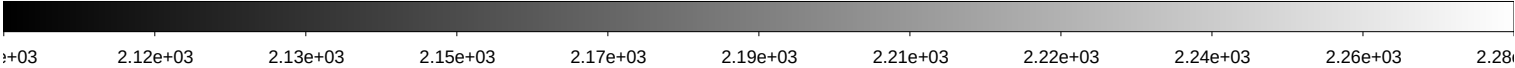
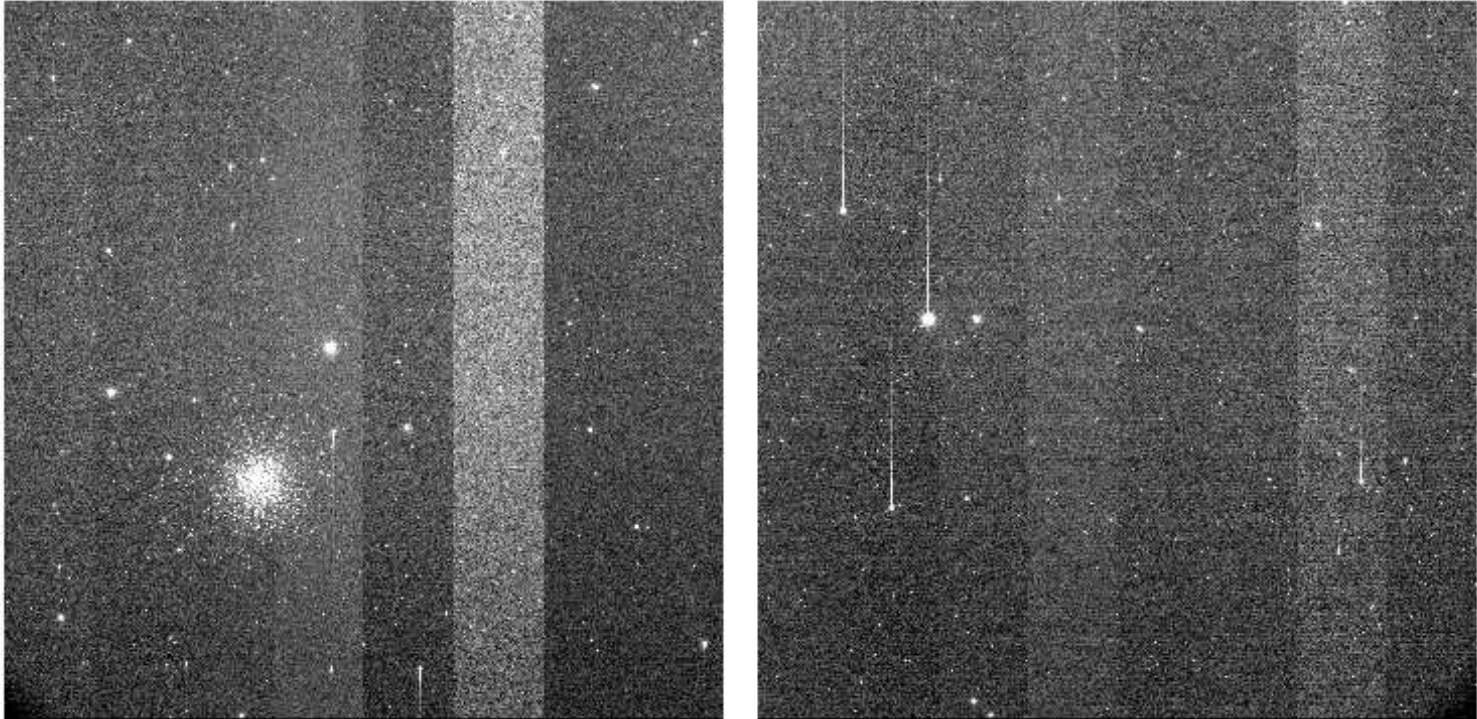
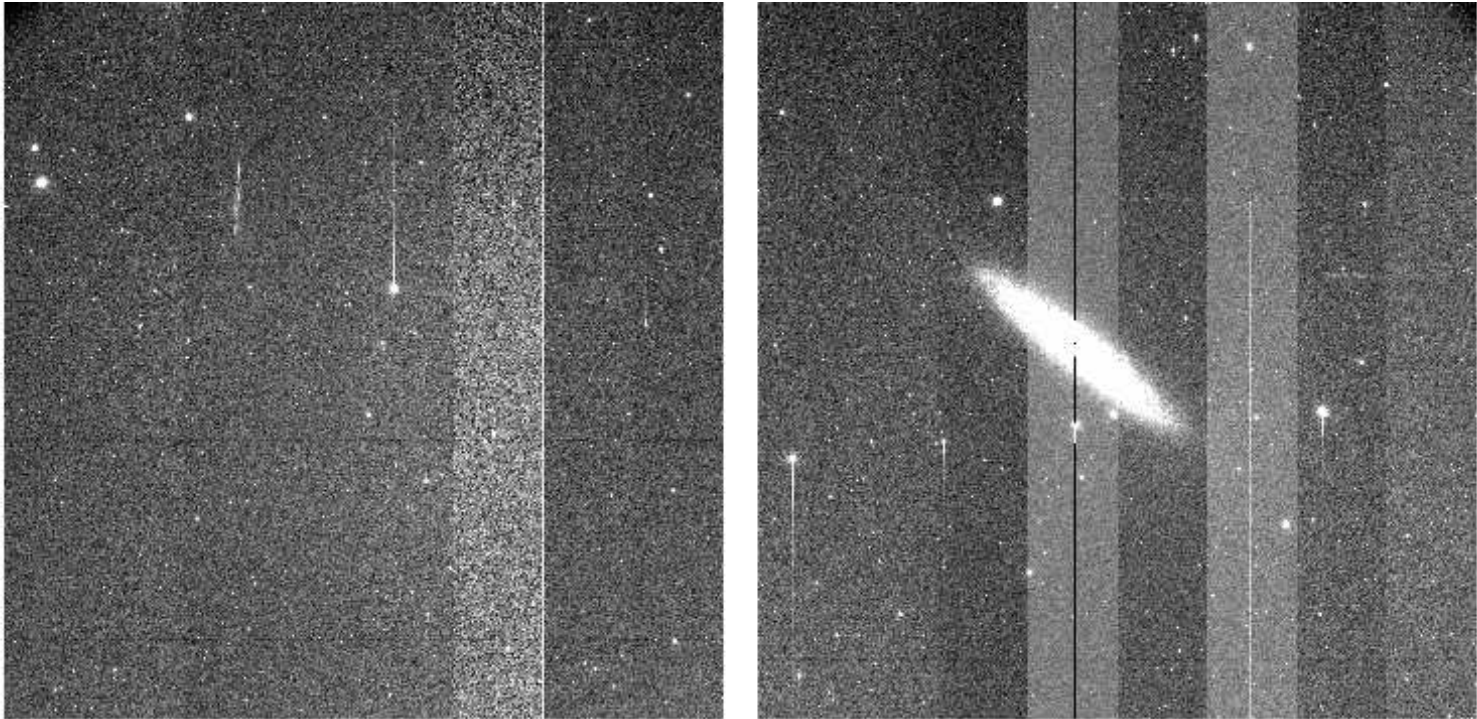
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

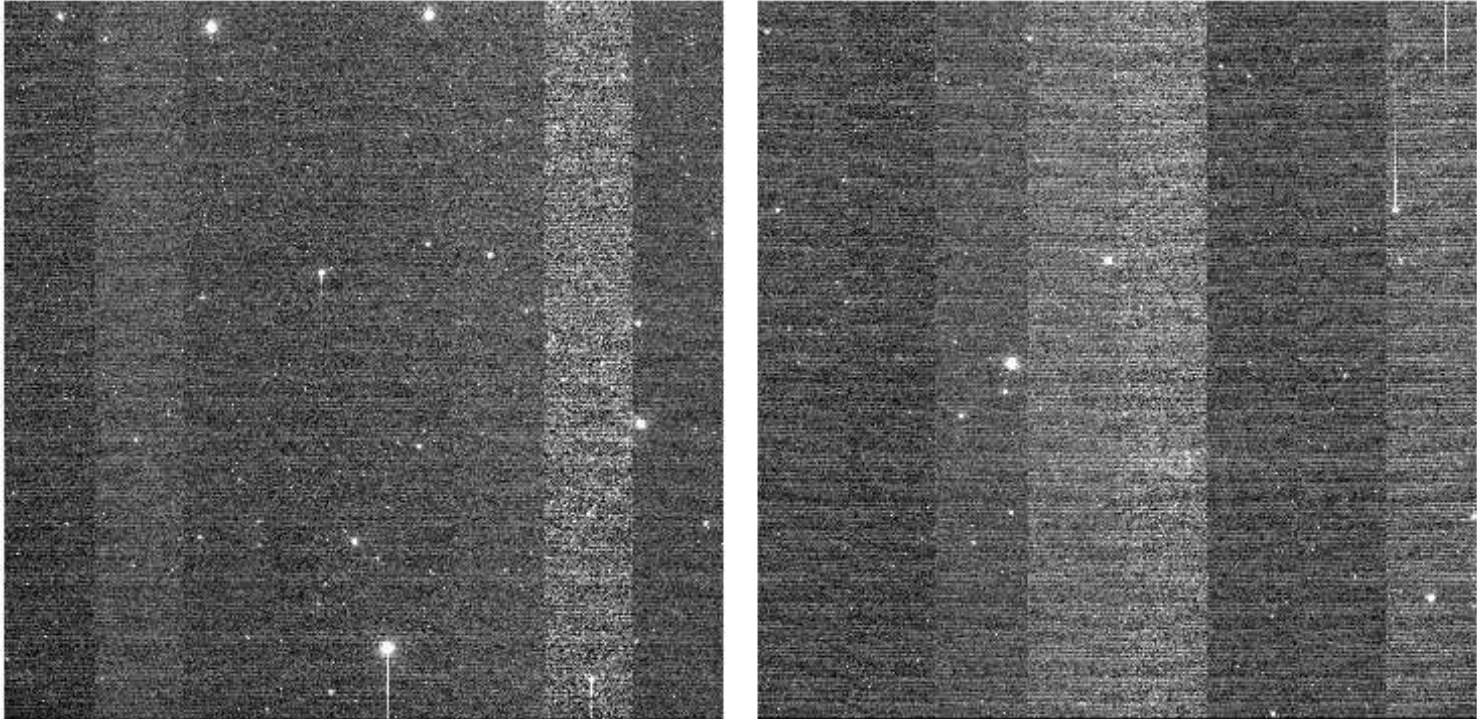
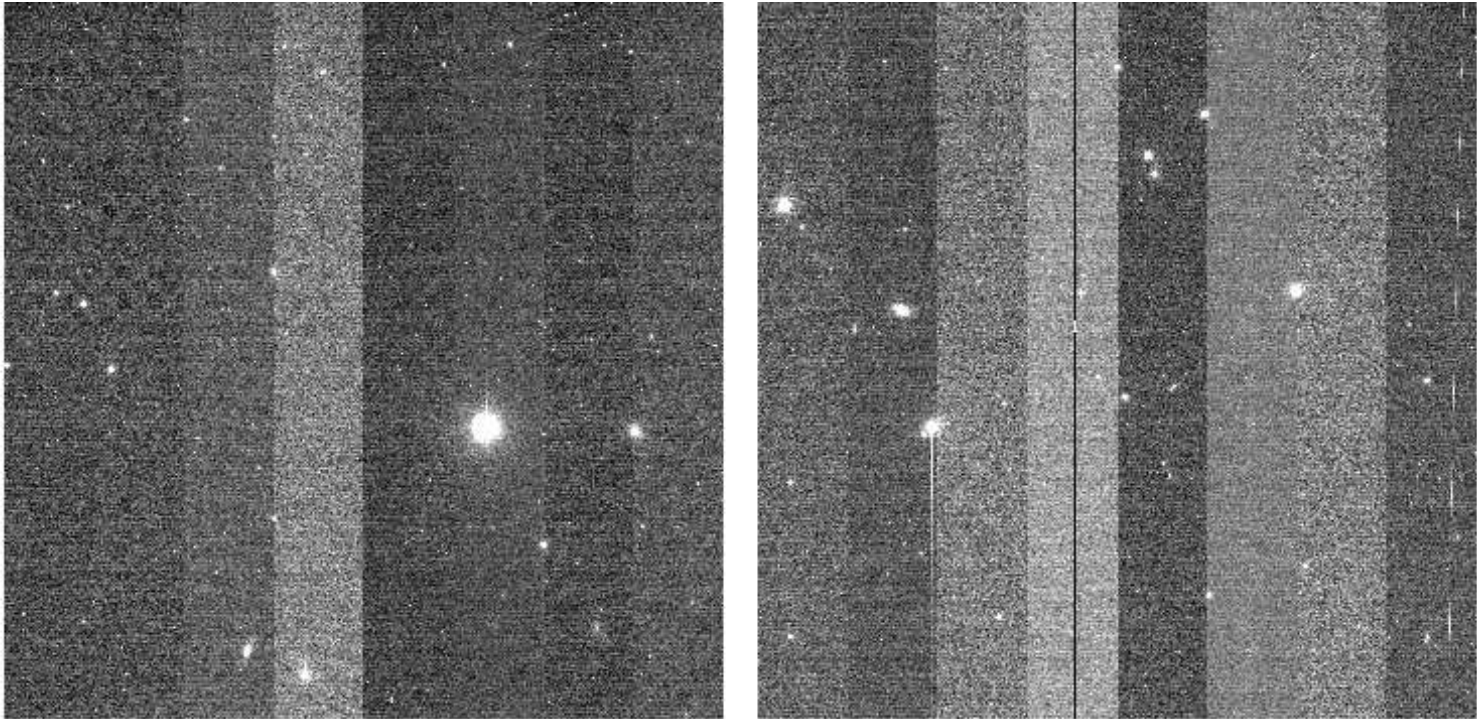
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kmts.20251116.002786.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.10
60
1.11
01:05:54
B
2025-11-16T19:56:15
-108.68

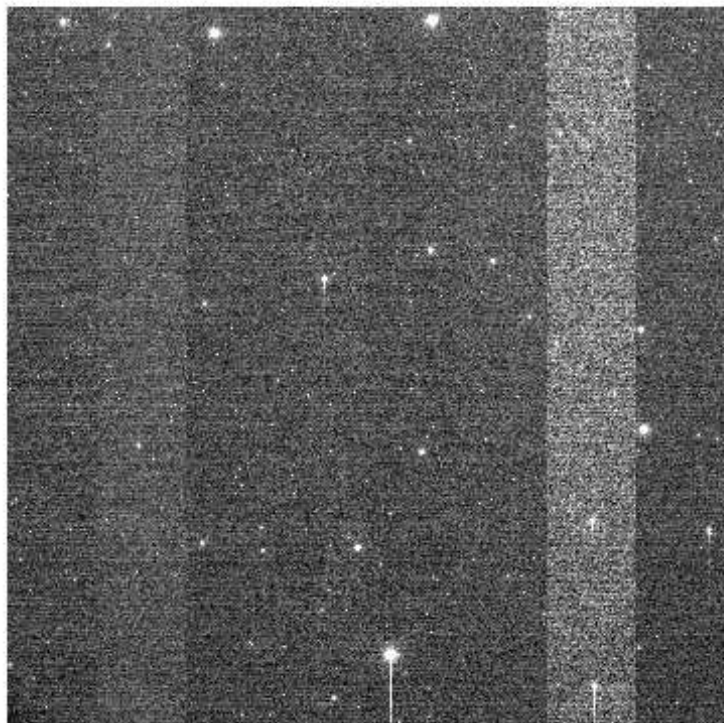
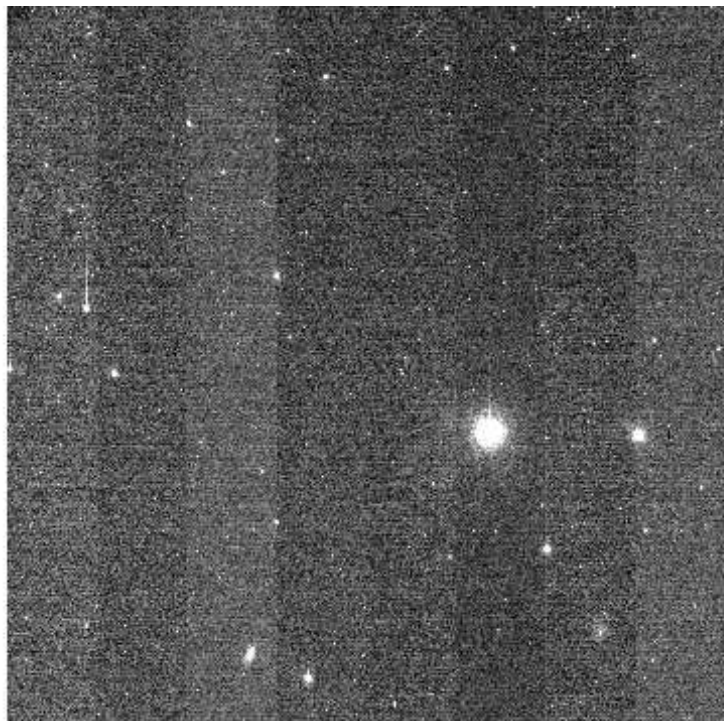
Image Issue
CHIP
Weather
Moon Effect

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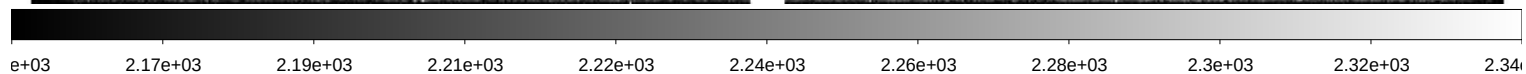
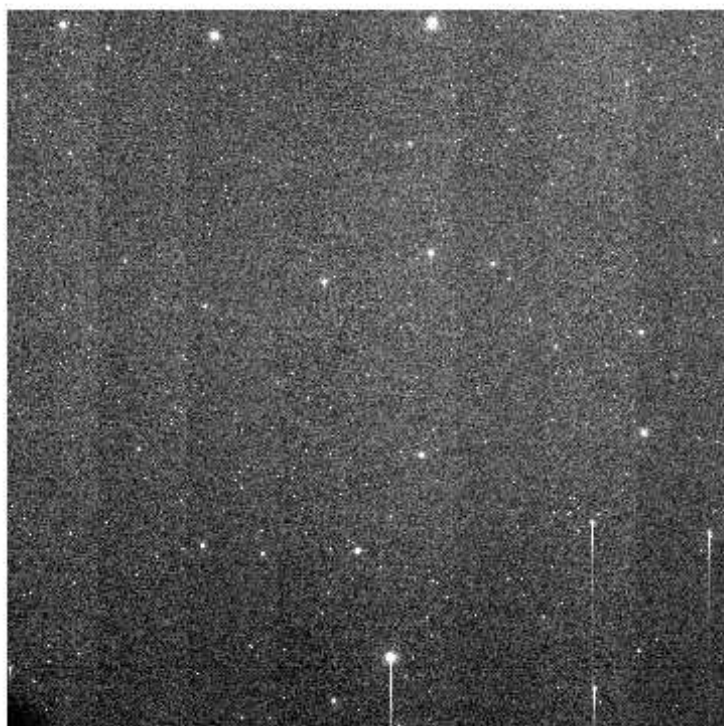
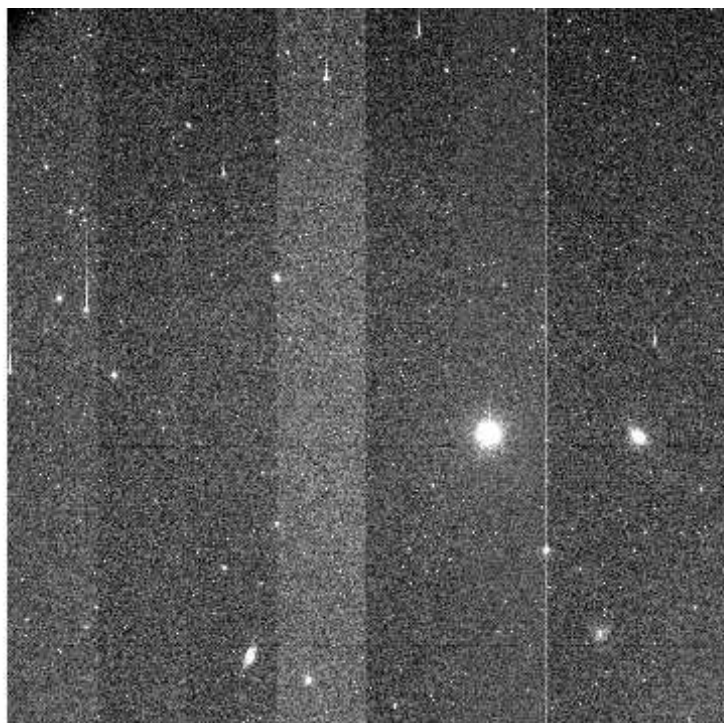
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0.0



File Name	: kmts.20251116.002787.fits	# 57 / 237 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN584-1	
RA	: 01:32:20.020	
DEC	: -07:30:00.20	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 01:07:50	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-16T19:58:24	Weather
CCD Temperature	: -108.72	Moon Effect



File Name	: kmts.20251116.002788.fits	# 58 / 237 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN584-1	
RA	: 01:32:20.010	
DEC	: -07:30:00.20	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 01:10:01	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-16T20:00:22	Weather
CCD Temperature	: -108.73	Moon Effect



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

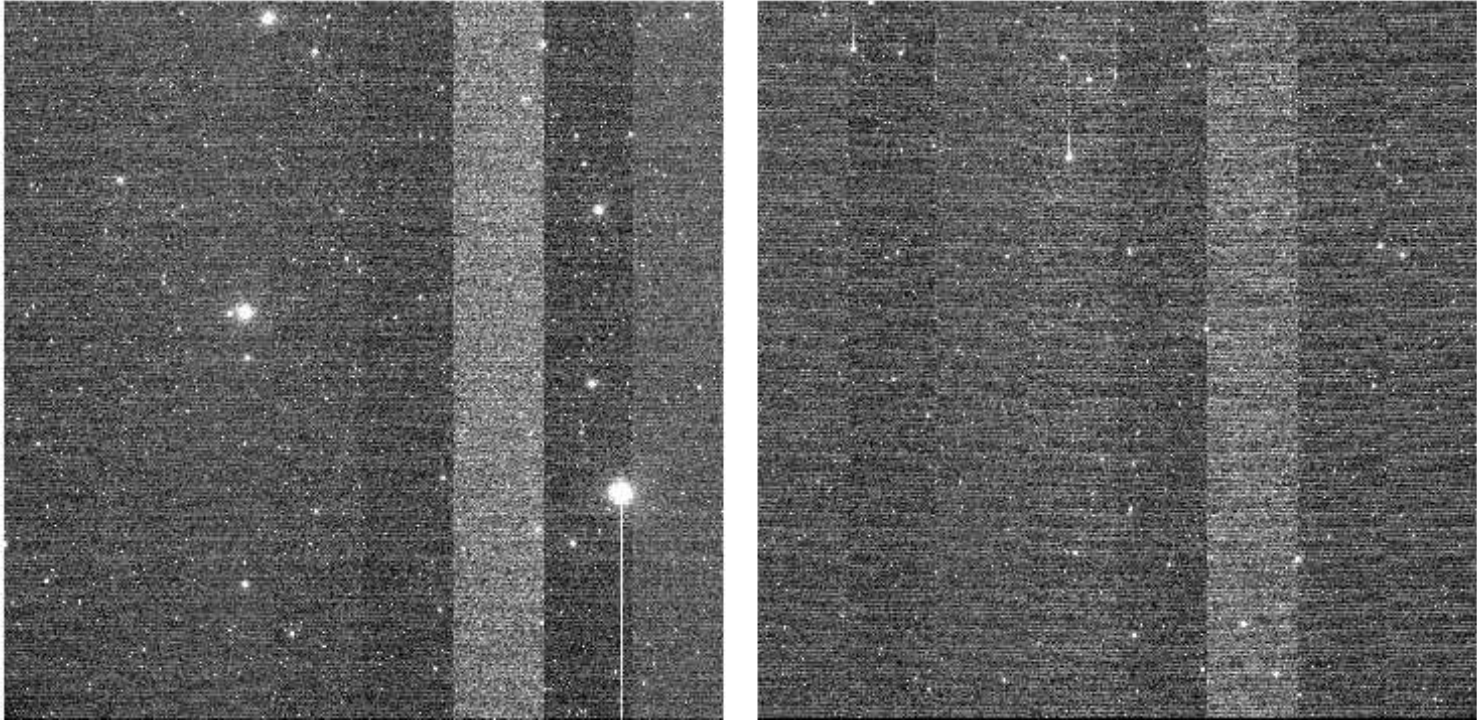
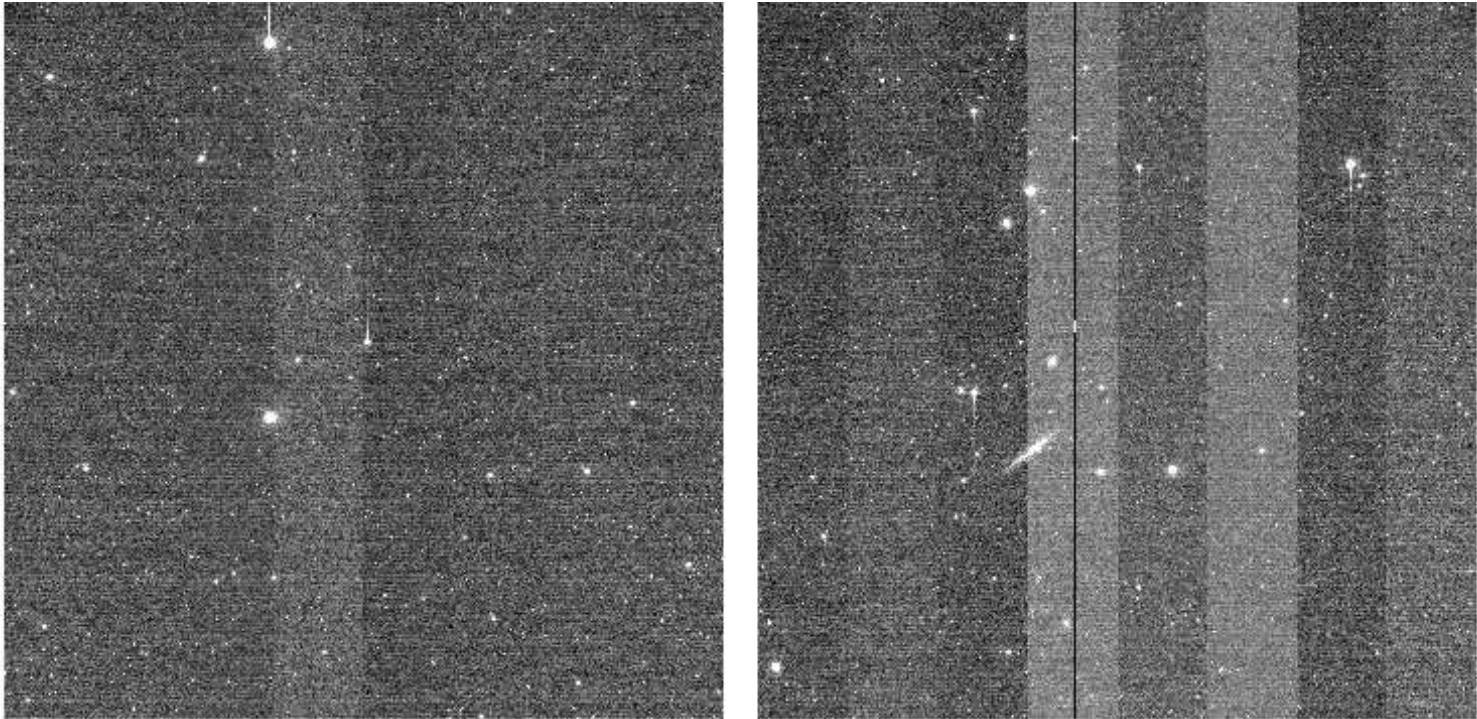
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kmts.20251116.002789.fits
KSP
OBJECT
ZN7090-2
21:39:19.990
-54:59:59.90
60
1.37
01:15:00
B
2025-11-16T20:05:20
-108.72

Image Issue
CHIP
Weather
Moon Effect

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

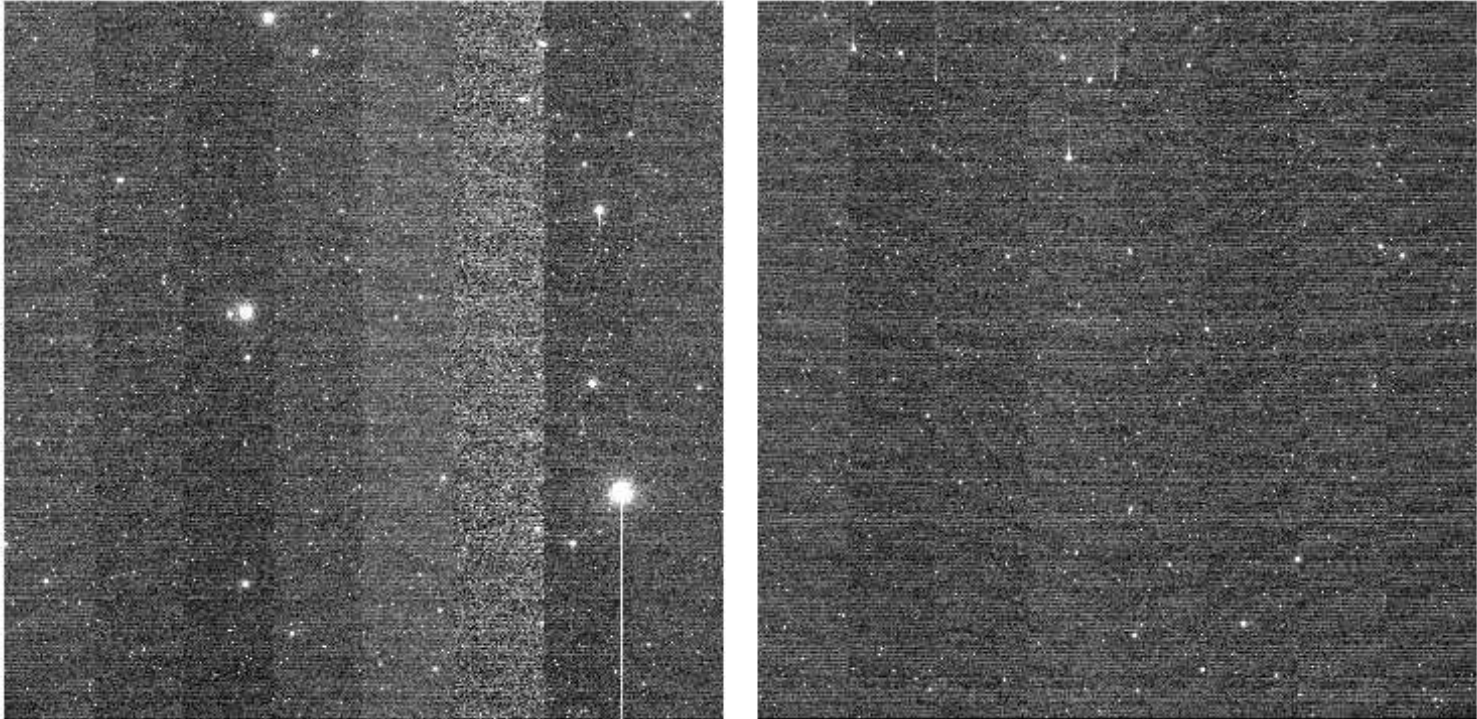
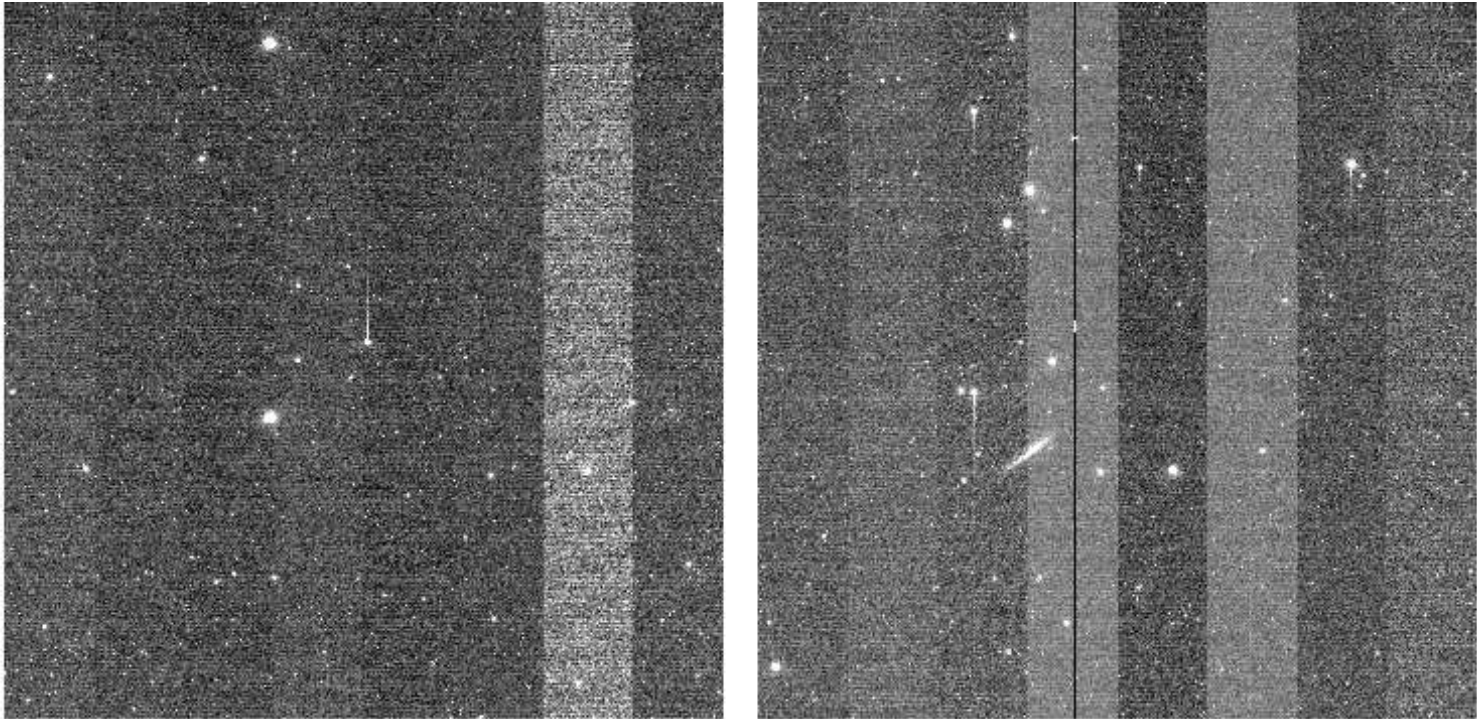
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kmts.20251116.002790.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.38
01:16:57
B
2025-11-16T20:07:29
-108.72

Image Issue
CHIP
Weather
Moon Effect

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

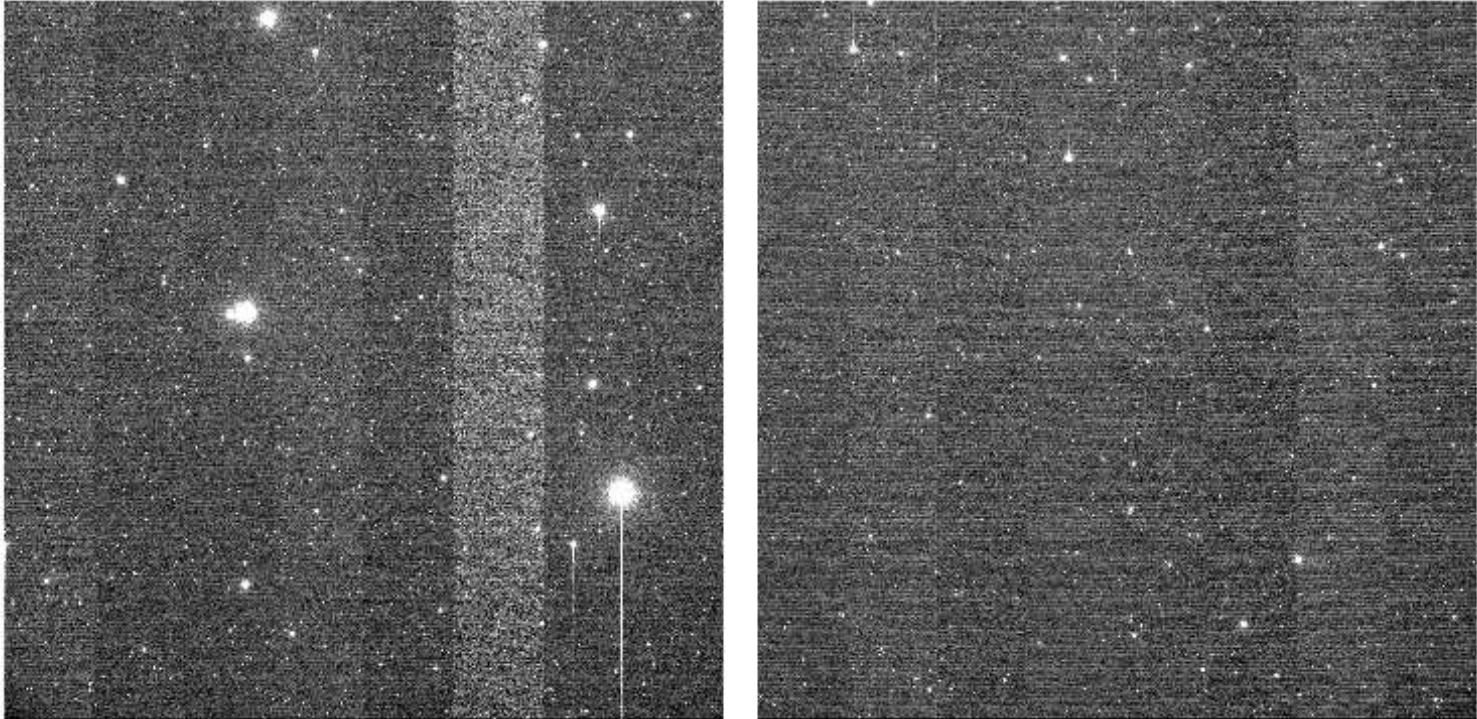
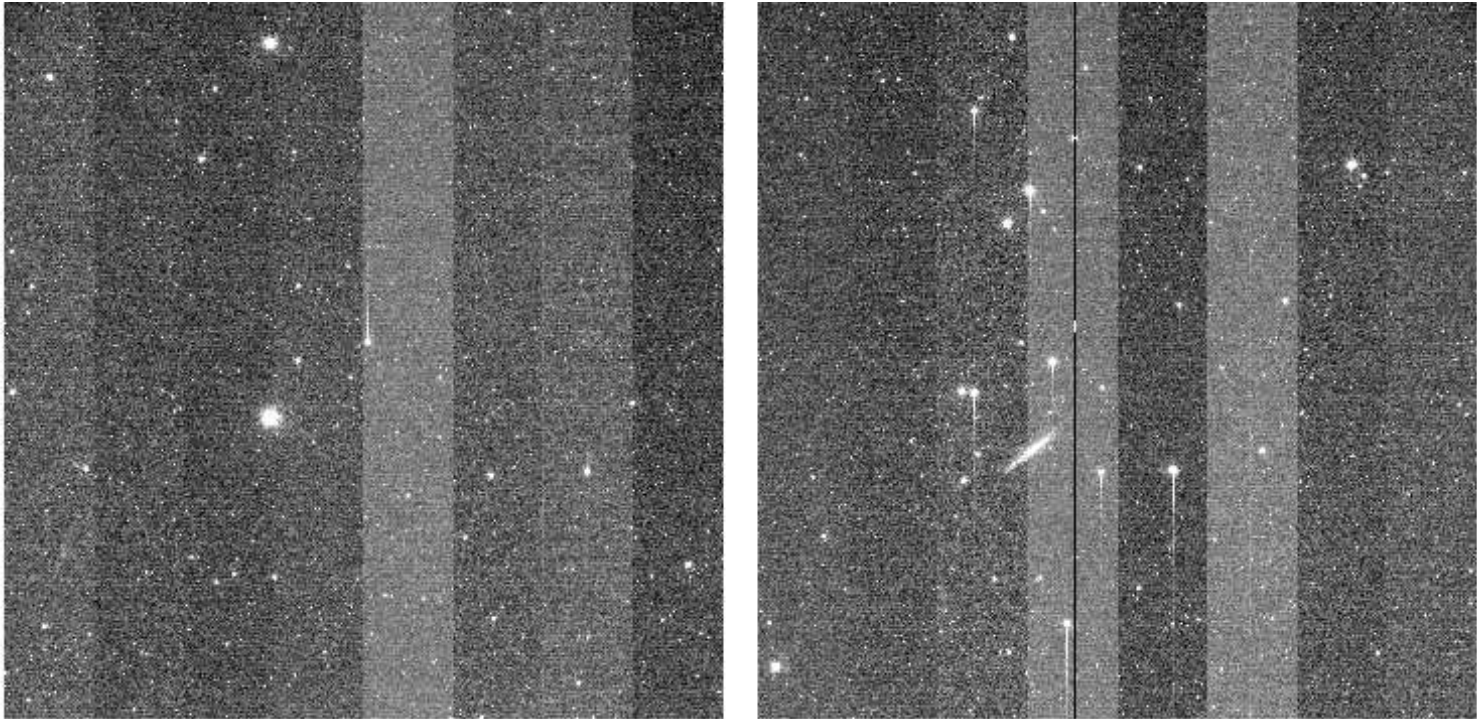
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kmts.20251116.002791.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.38
01:19:06
V
2025-11-16T20:09:39
-108.75

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

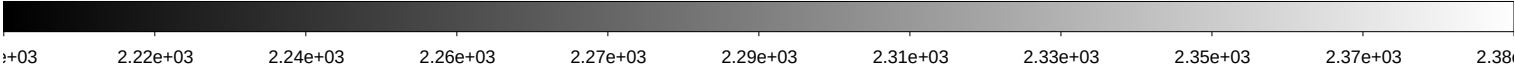
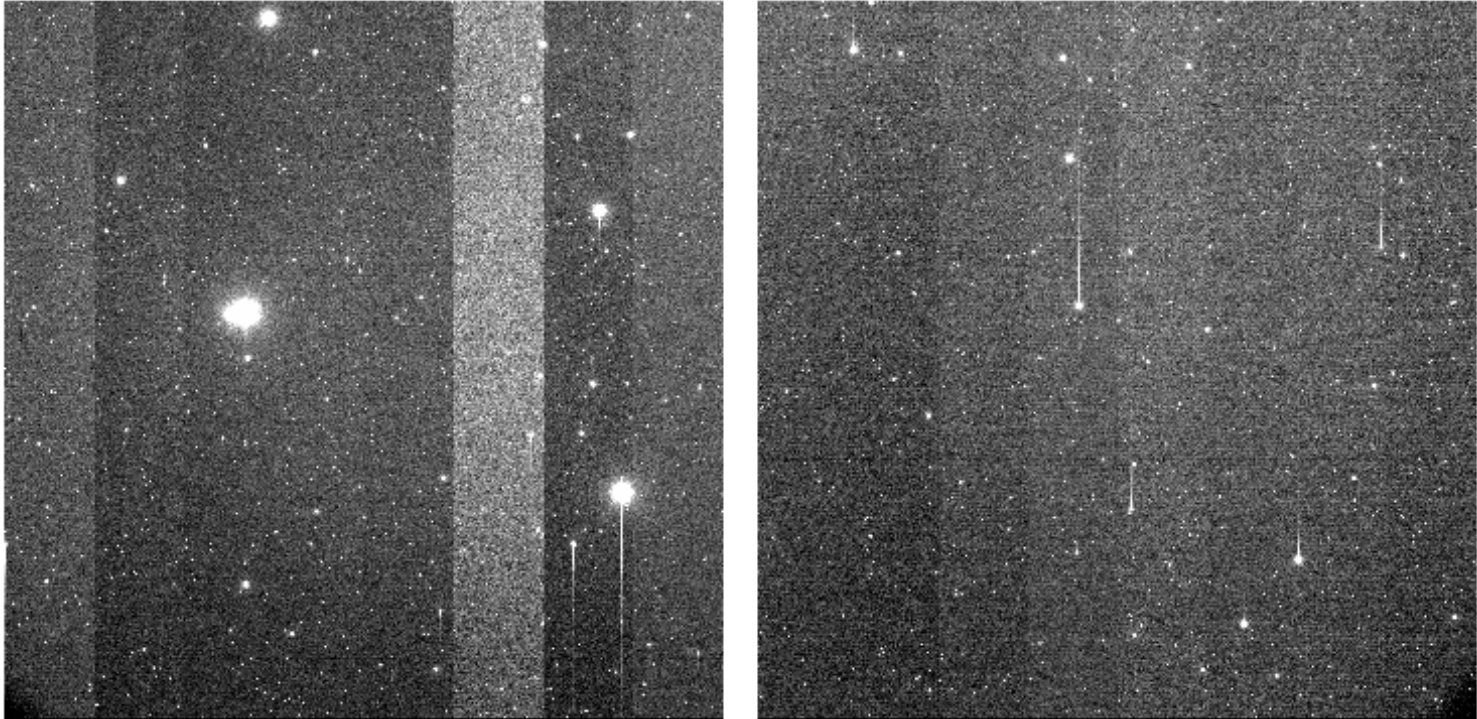
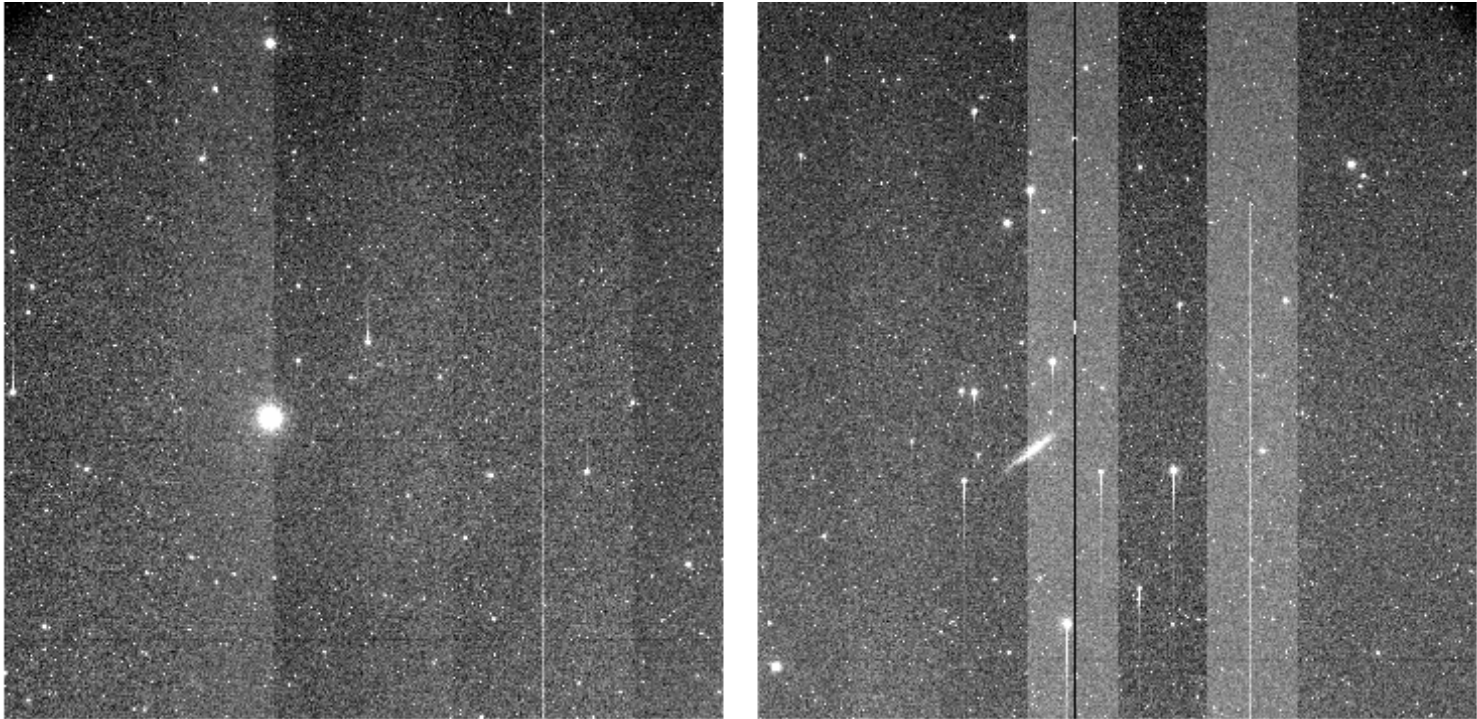
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kmts.20251116.002792.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.39
01:21:17
I
2025-11-16T20:11:49
-108.79

Image Issue
CHIP
Weather
Moon Effect

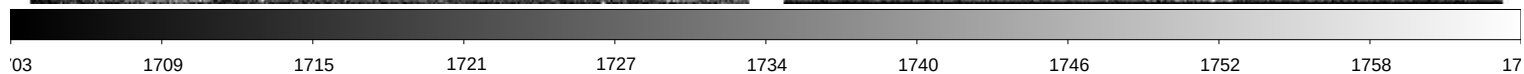
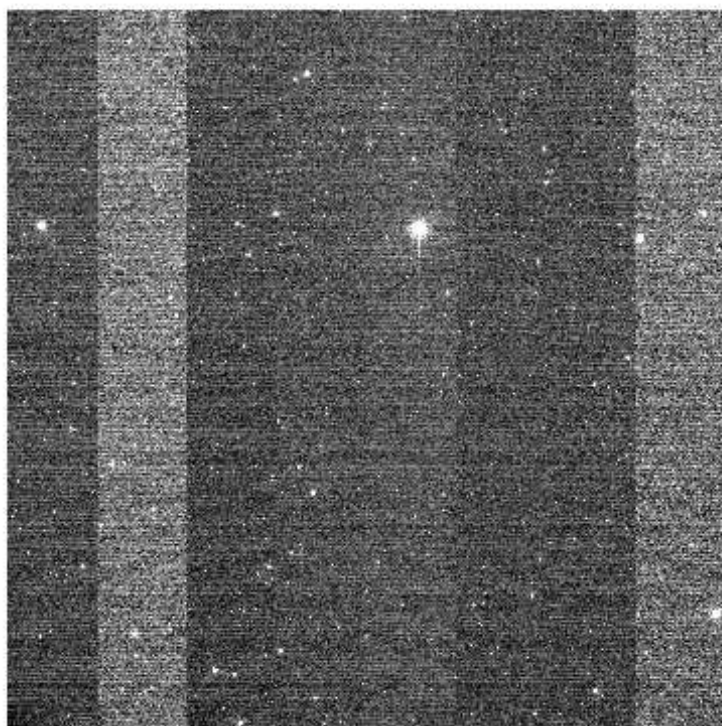
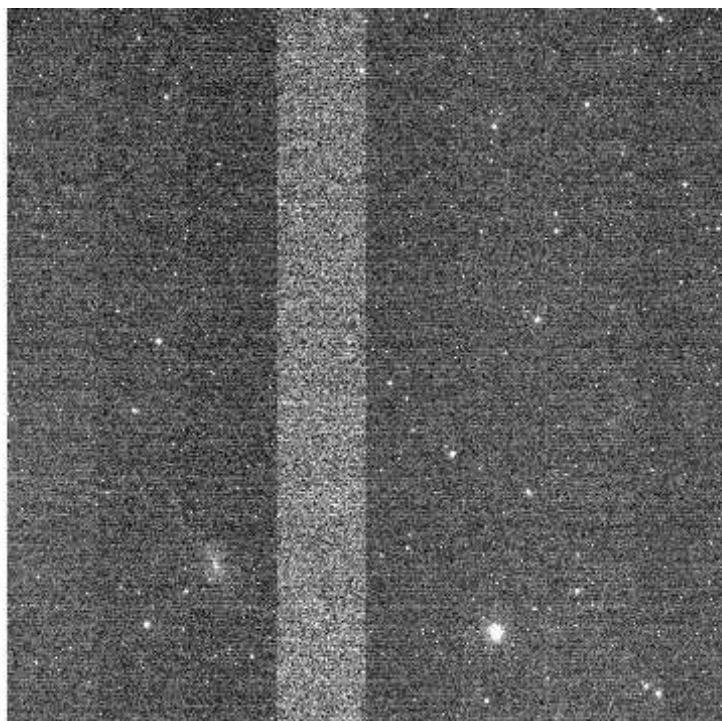
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File Name	: kmts.20251116.002793.fits	# 63 / 237 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5201-2	
RA	: 22:16:40.010	
DEC	: -46:20:00.00	
Exposure Time	: 60	
Airmass	: 1.26	
Sidereal Time	: 01:23:28	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-16T20:13:47	Weather
CCD Temperature	: -108.82	Moon Effect

63 / 237



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

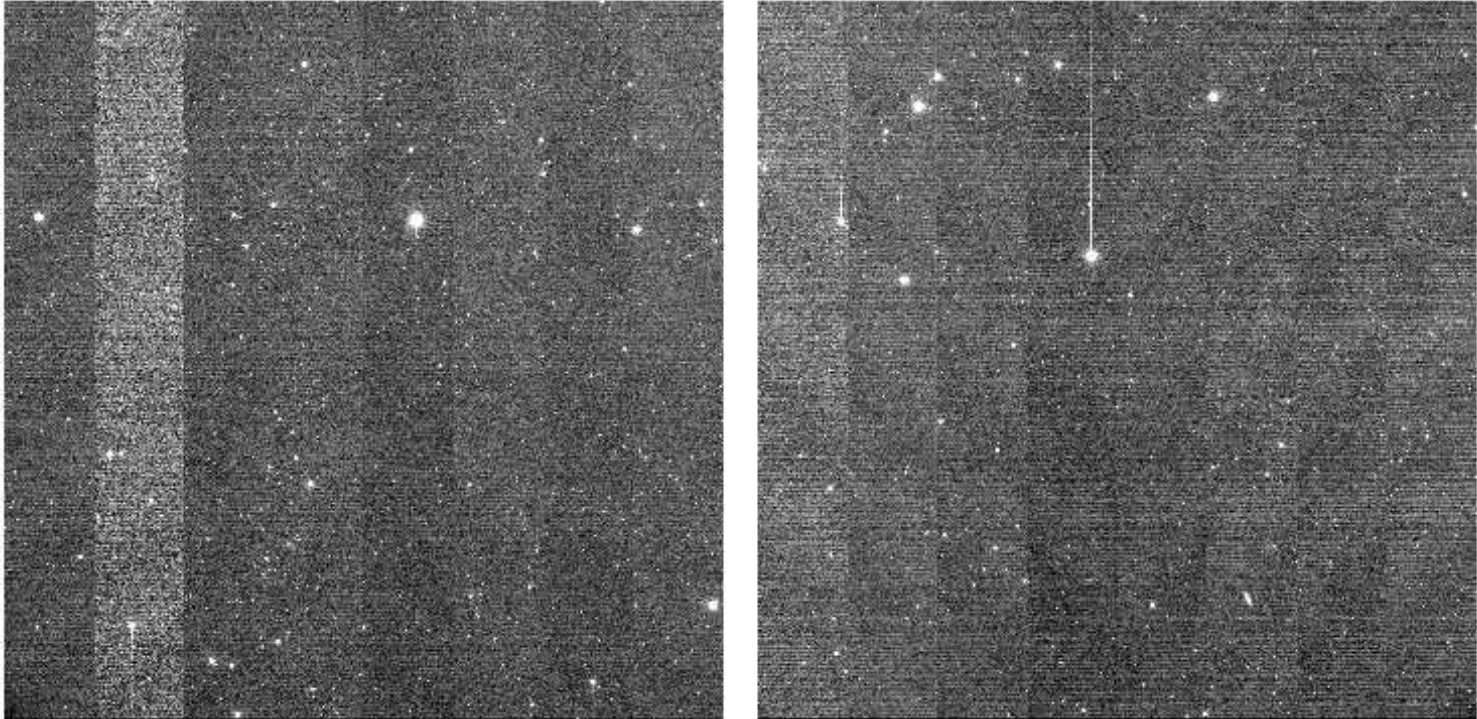
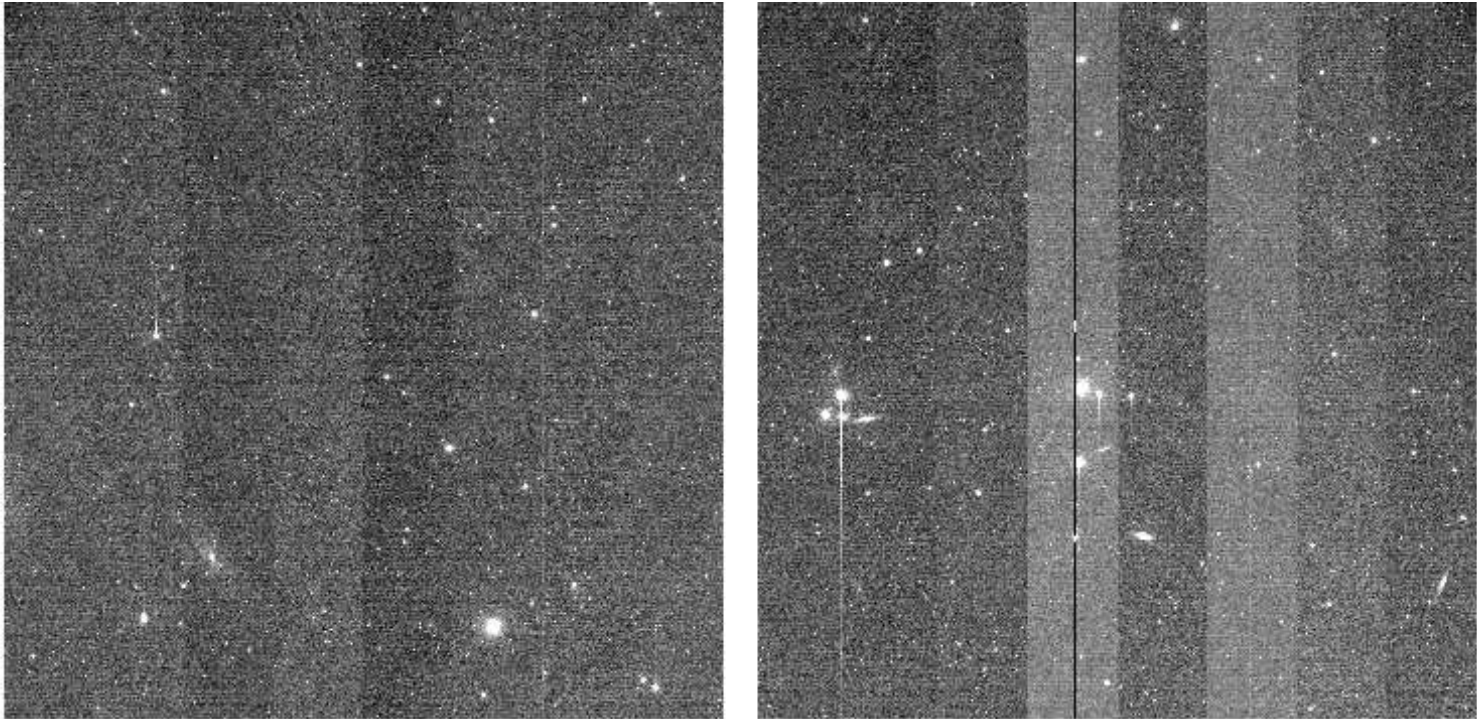
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kmts.20251116.002794.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:19:59.90
60
1.27
01:25:25
V
2025-11-16T20:15:56
-108.9

Image Issue
CHIP
Weather
Moon Effect

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

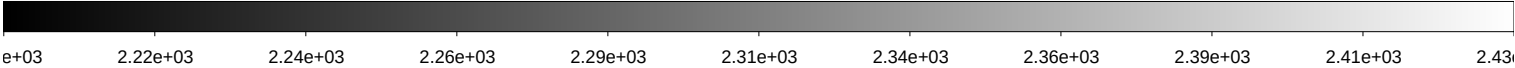
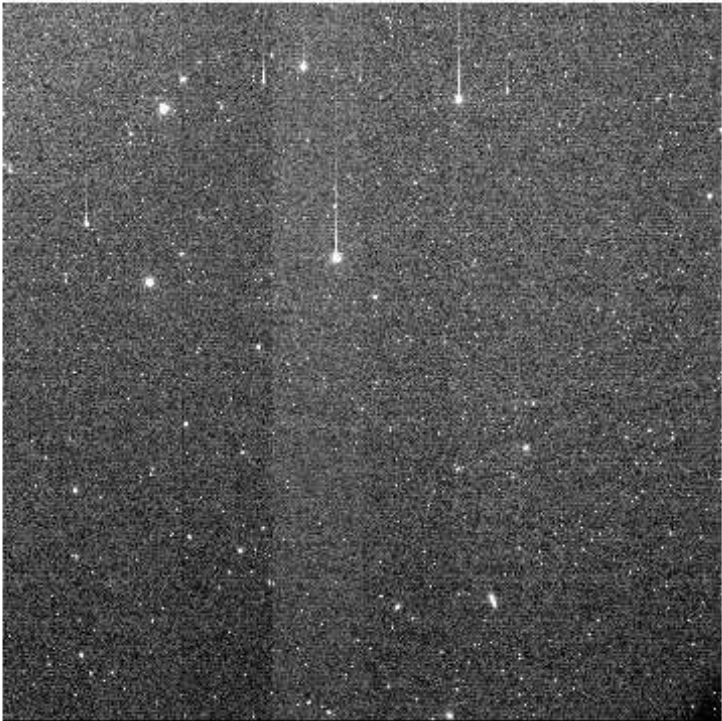
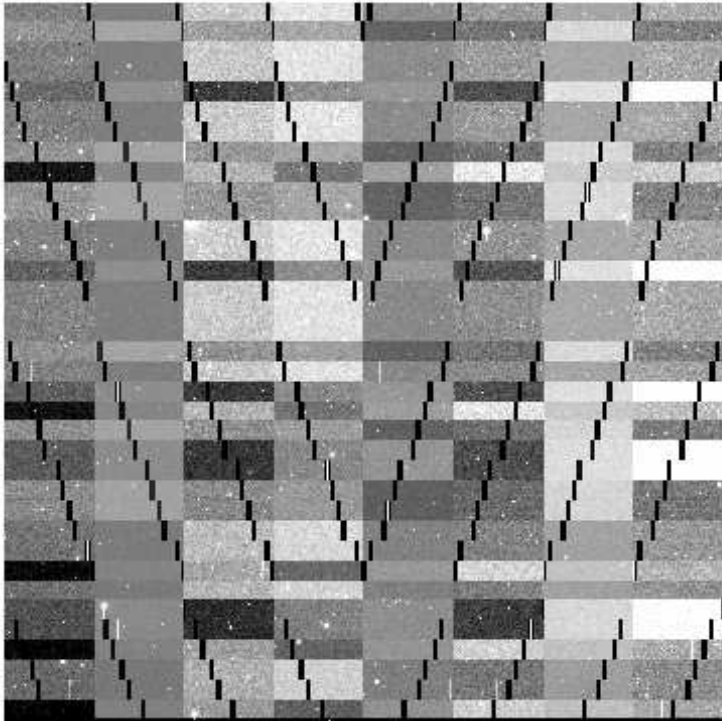
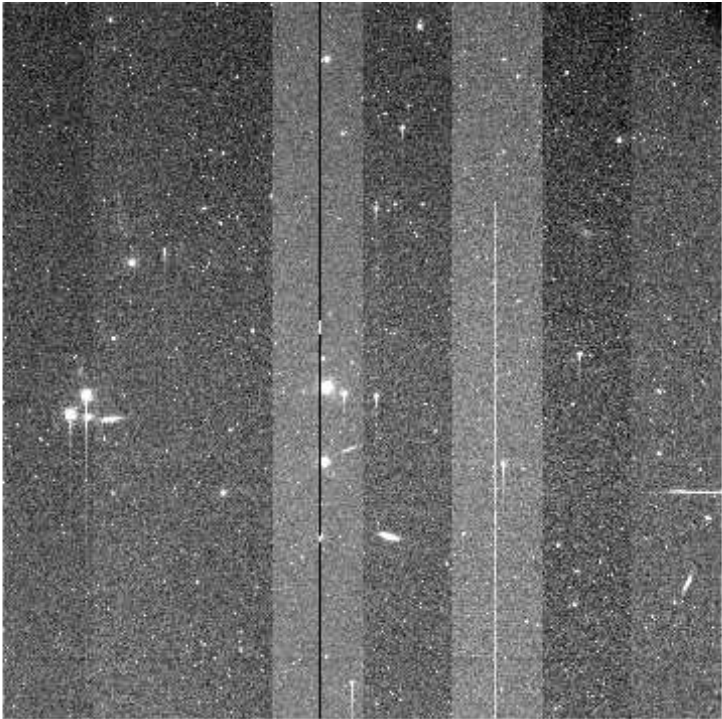
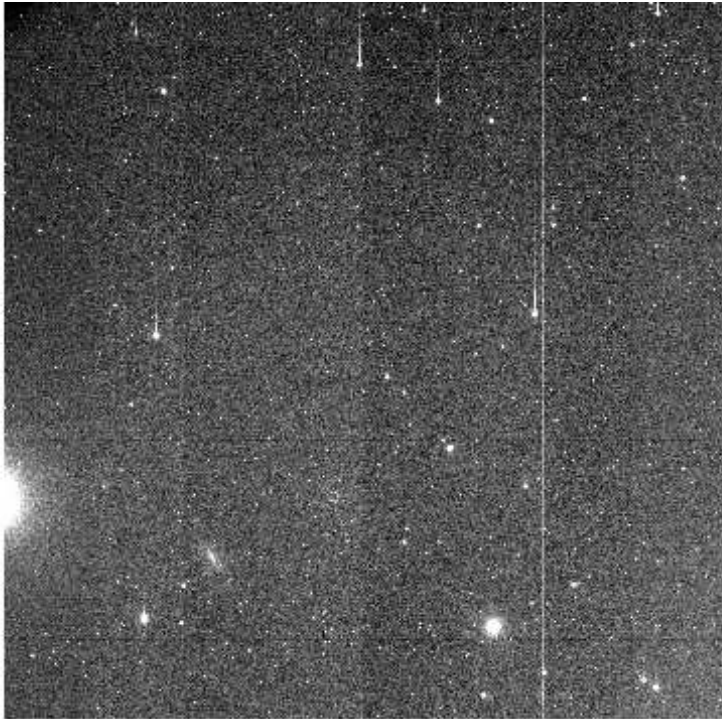
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kmts.20251116.002795.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:19:59.90
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1.27
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2025-11-16T20:17:53
-108.89

Image Issue
CHIP
Weather
Moon Effect

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

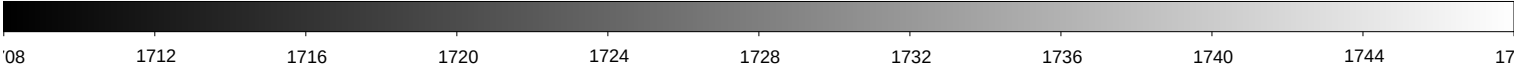
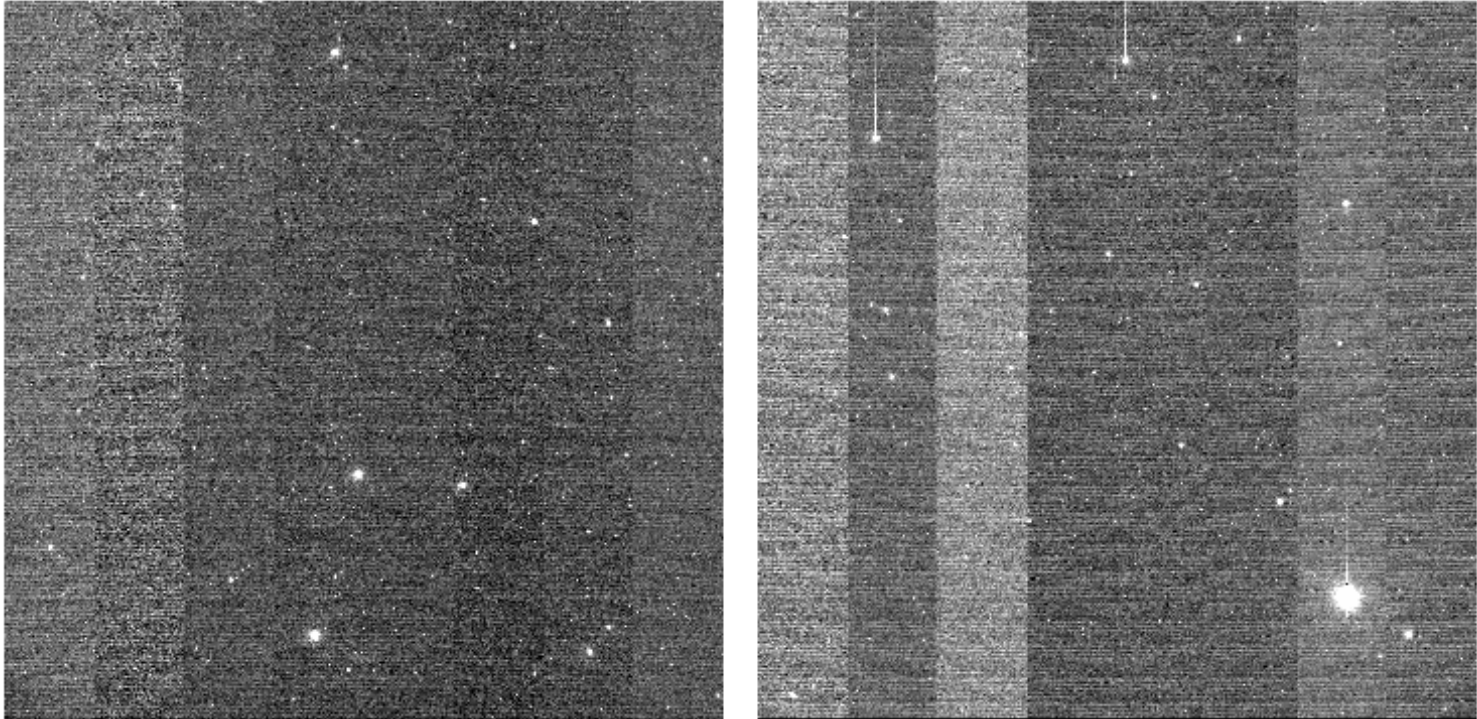
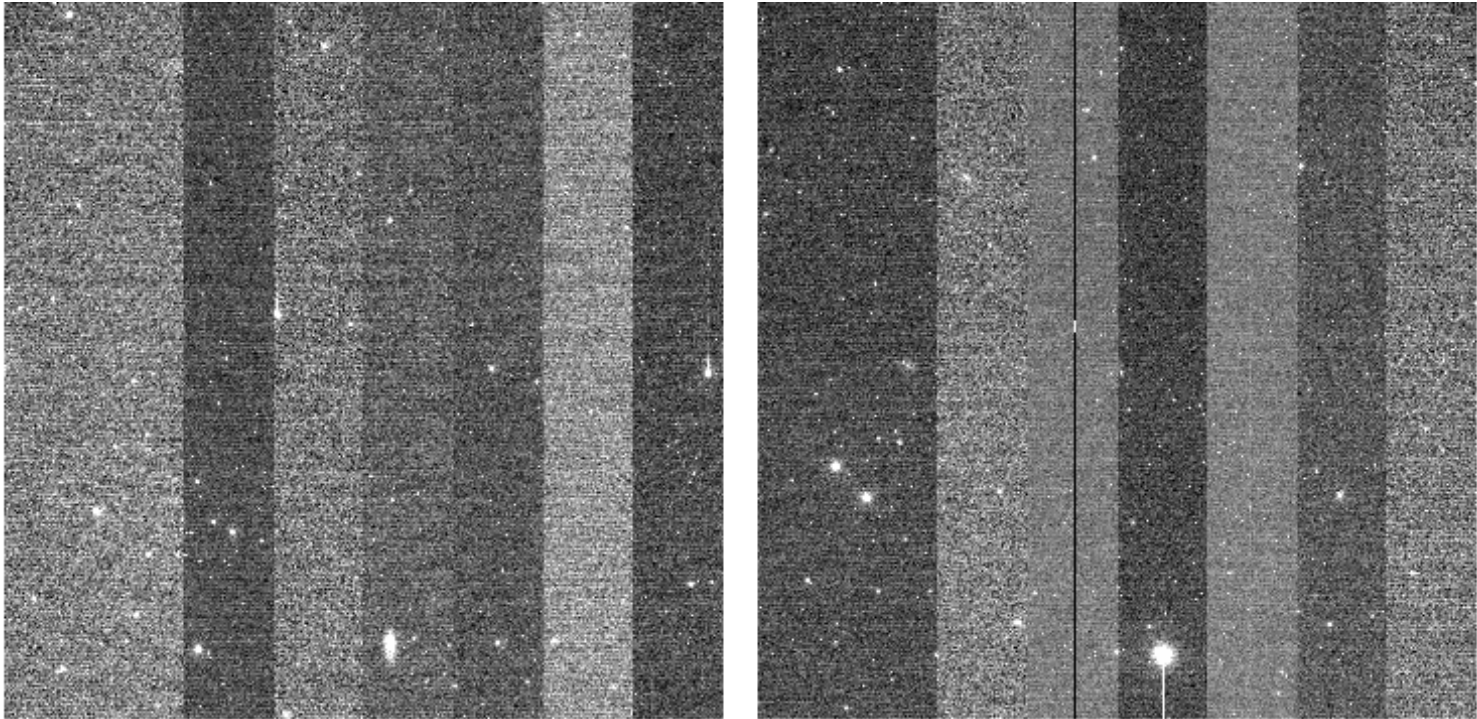
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kmts.20251116.002796.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:12:59.90
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1.27
01:29:41
B
2025-11-16T20:19:59
-108.97

Image Issue
CHIP
Weather
Moon Effect

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

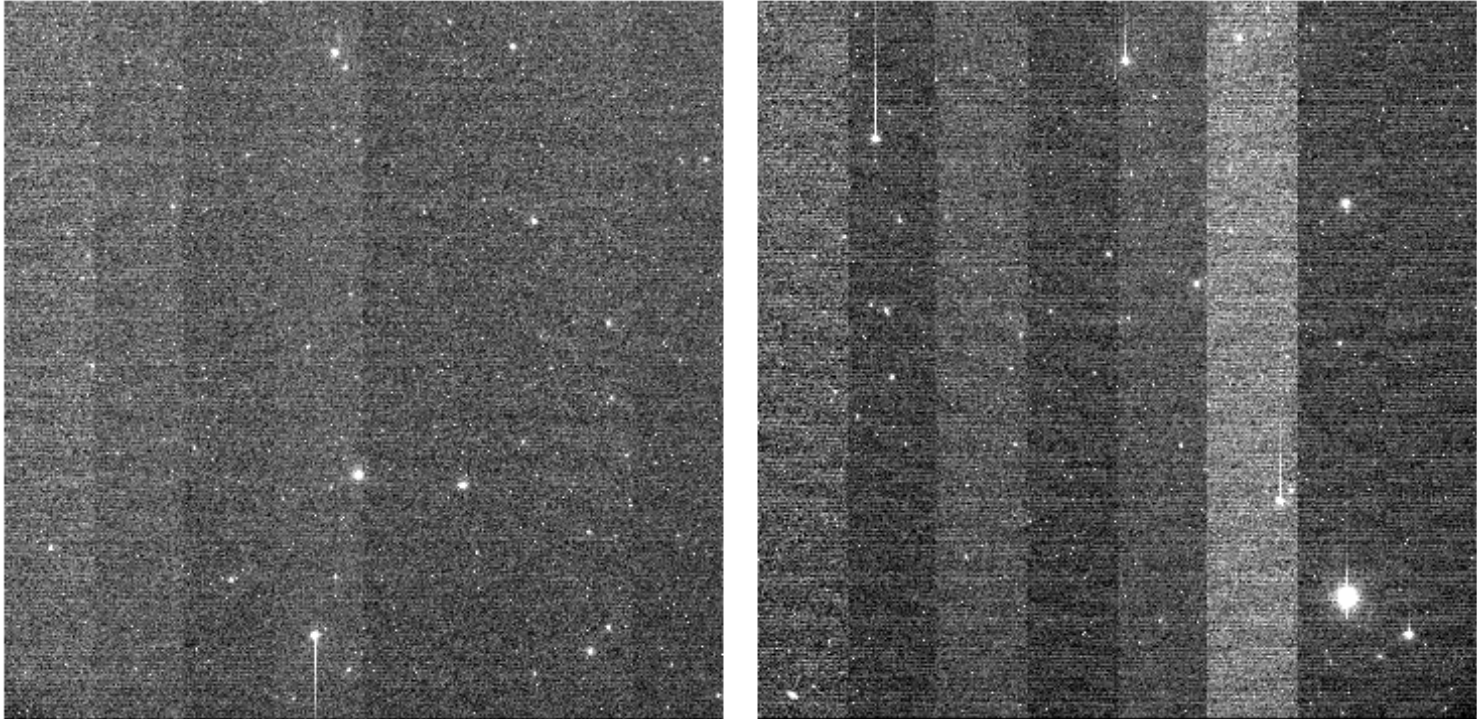
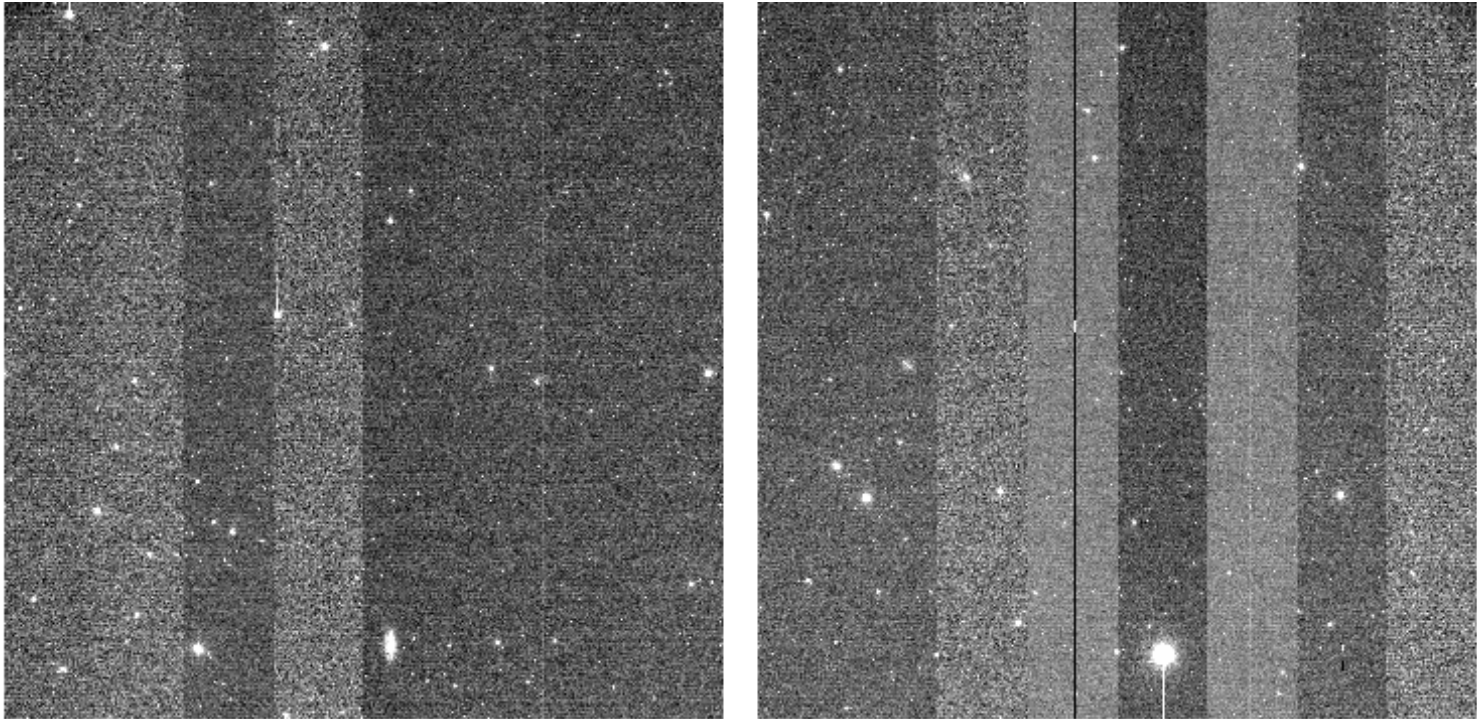
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kmts.20251116.002797.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.00
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2025-11-16T20:21:58
-109

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

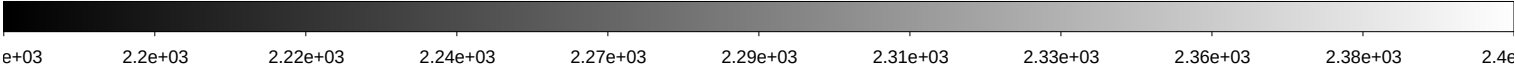
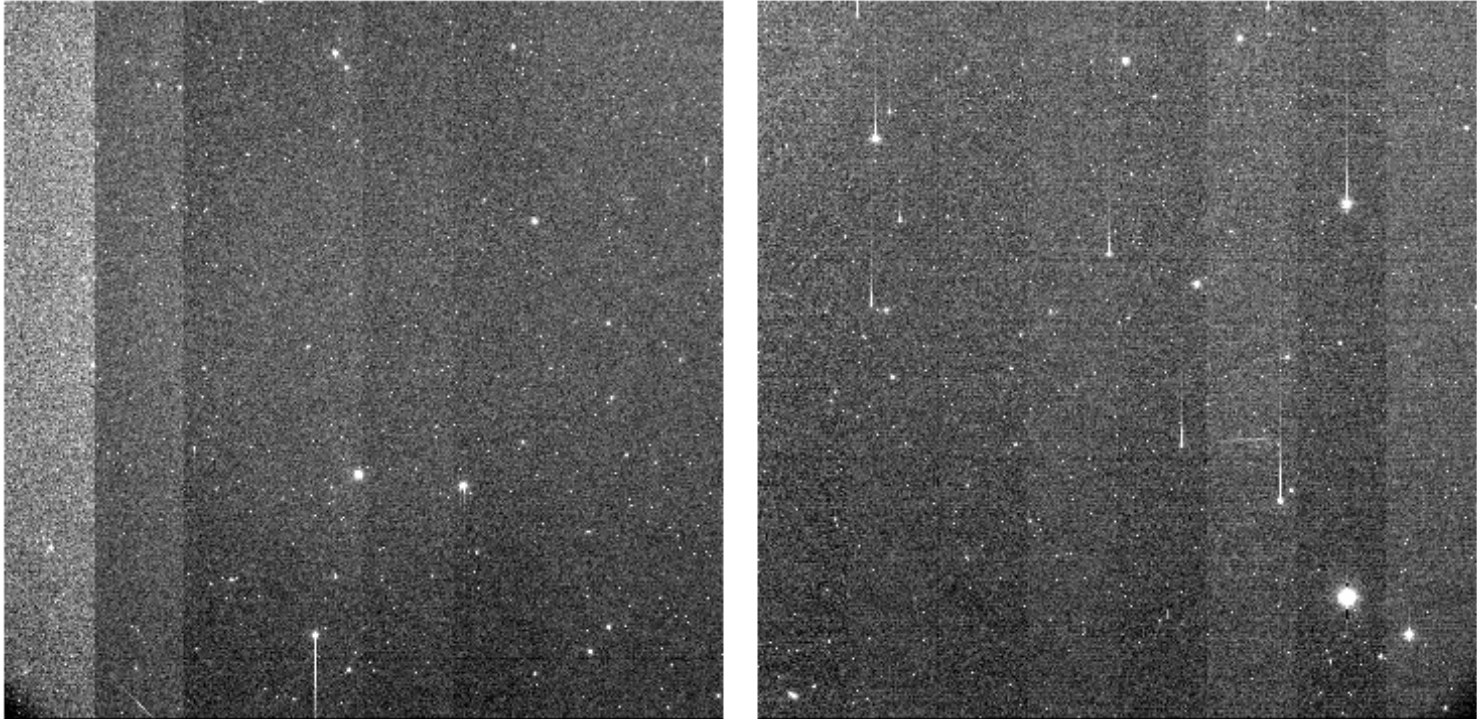
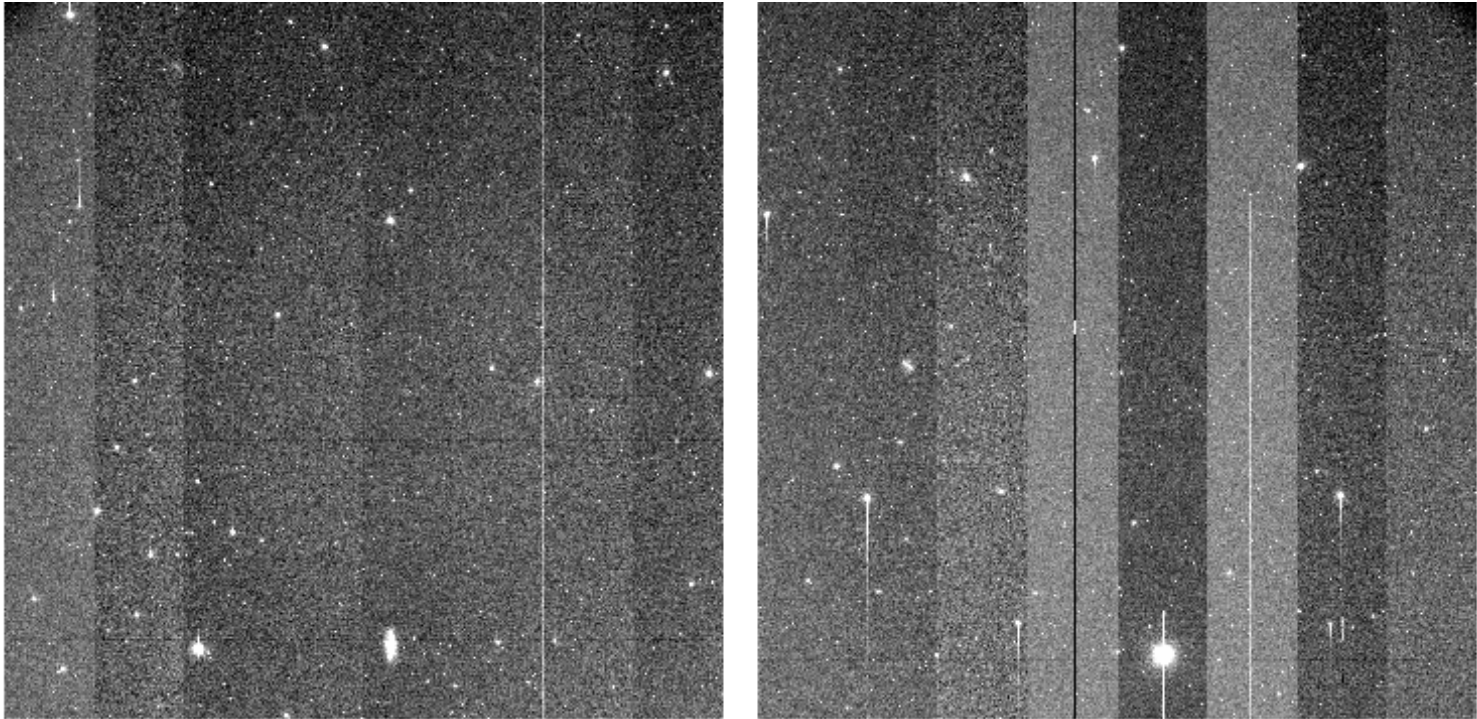
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kmts.20251116.002798.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:12:59.90
60
1.28
01:33:38
I
2025-11-16T20:23:55
-108.98

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251116.002799.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.00

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: 1.17

: 01:35:36

: B

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: -108.99

Image Issue

CHIP

Weather

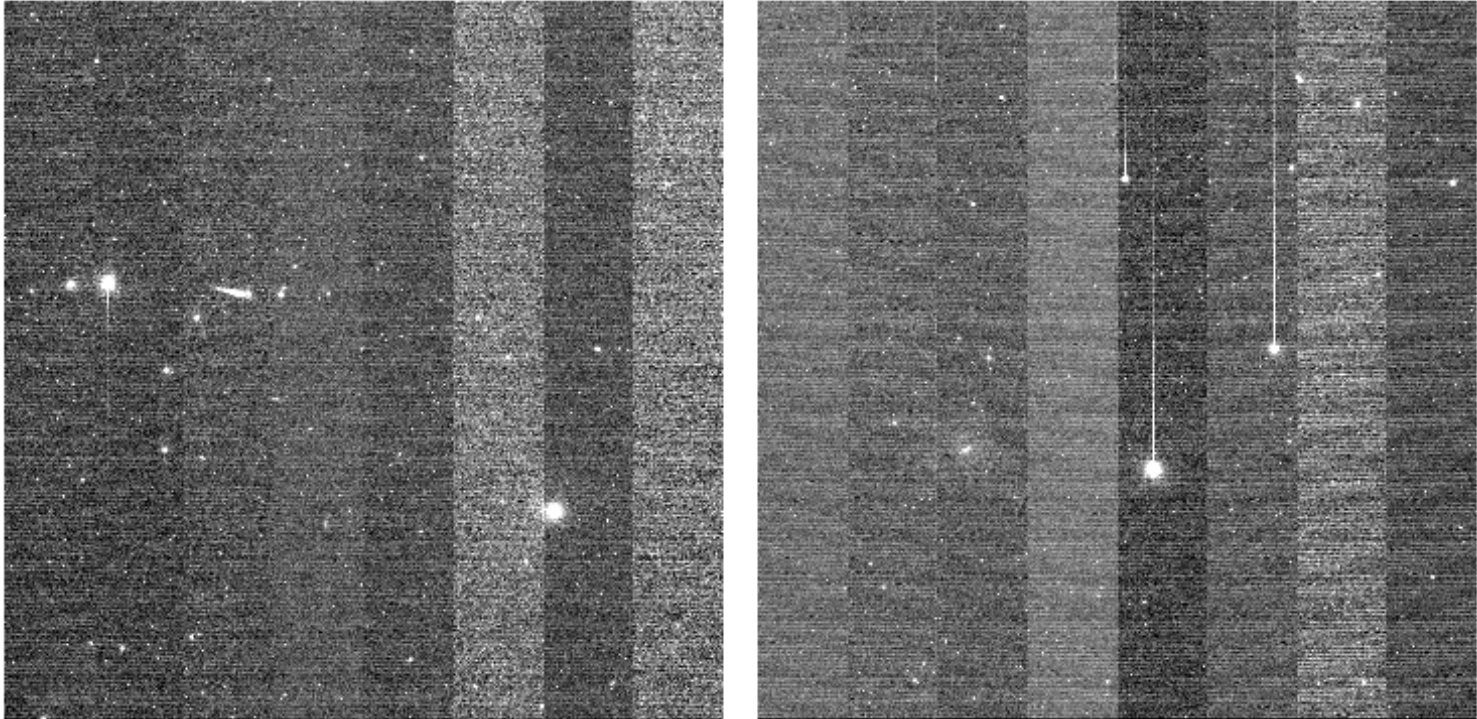
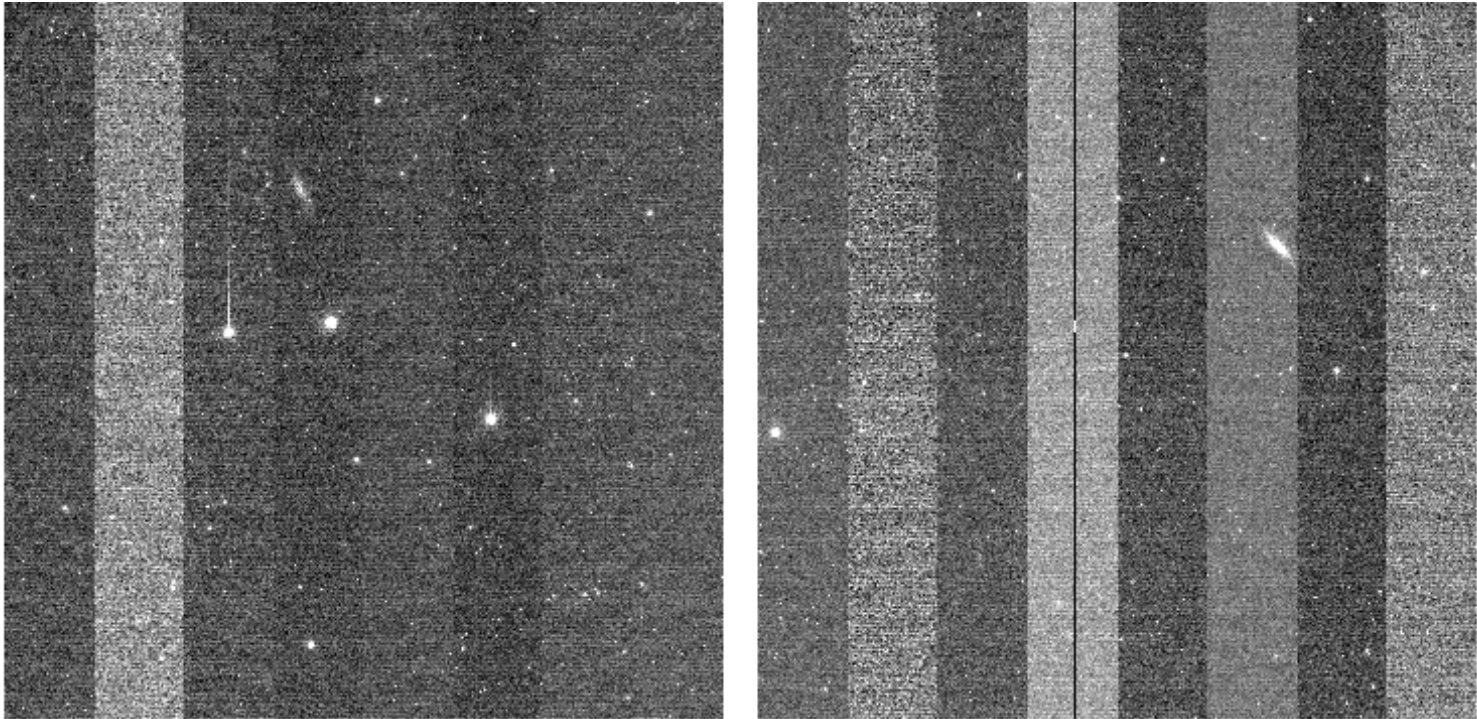
Moon Effect

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

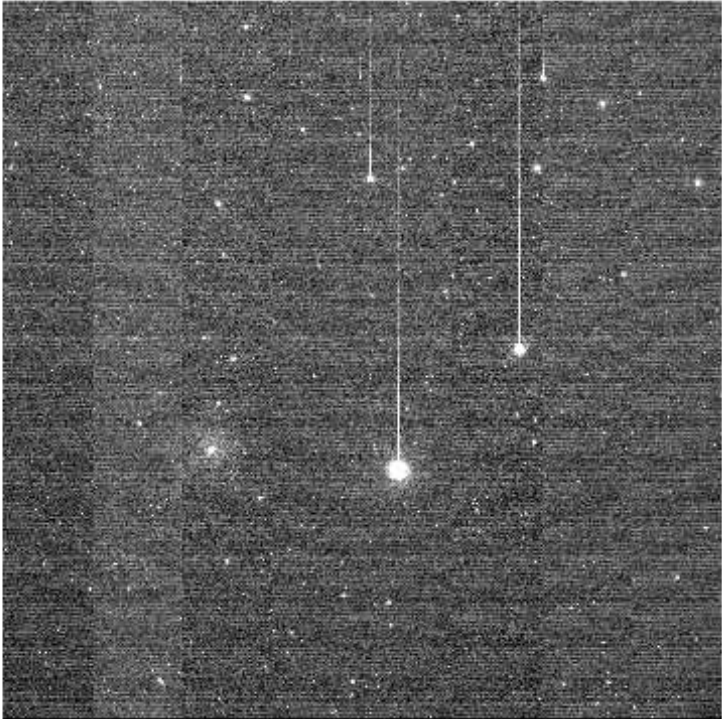
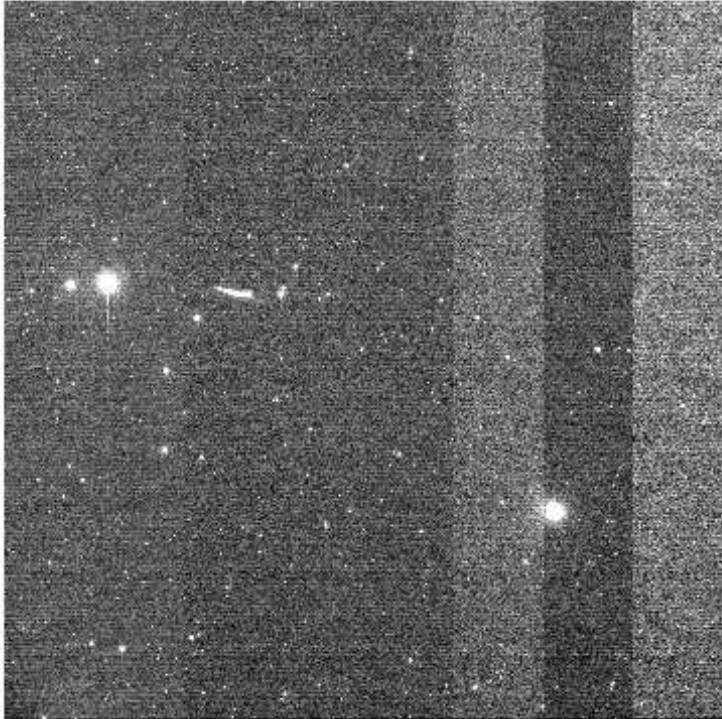
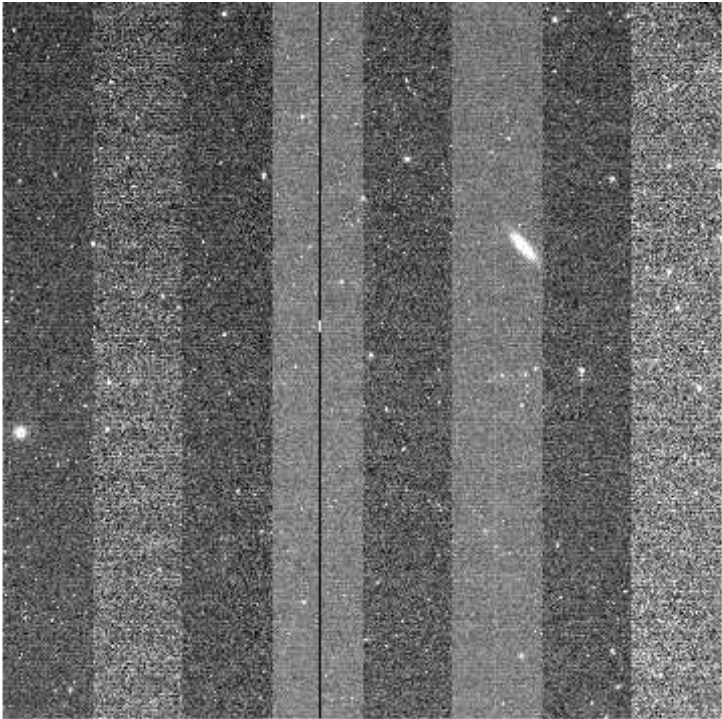
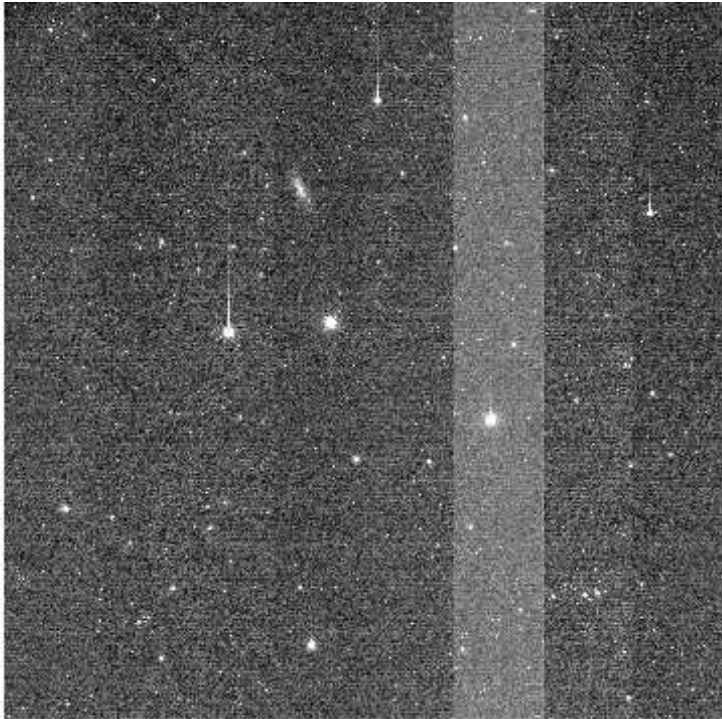
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kmts.20251116.002800.fits
KSP
OBJECT
ZN7424-1
22:59:00.000
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-108.73

Image Issue
CHIP
Weather
Moon Effect

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

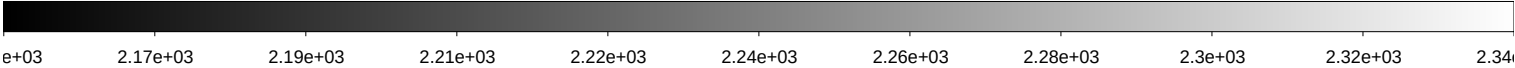
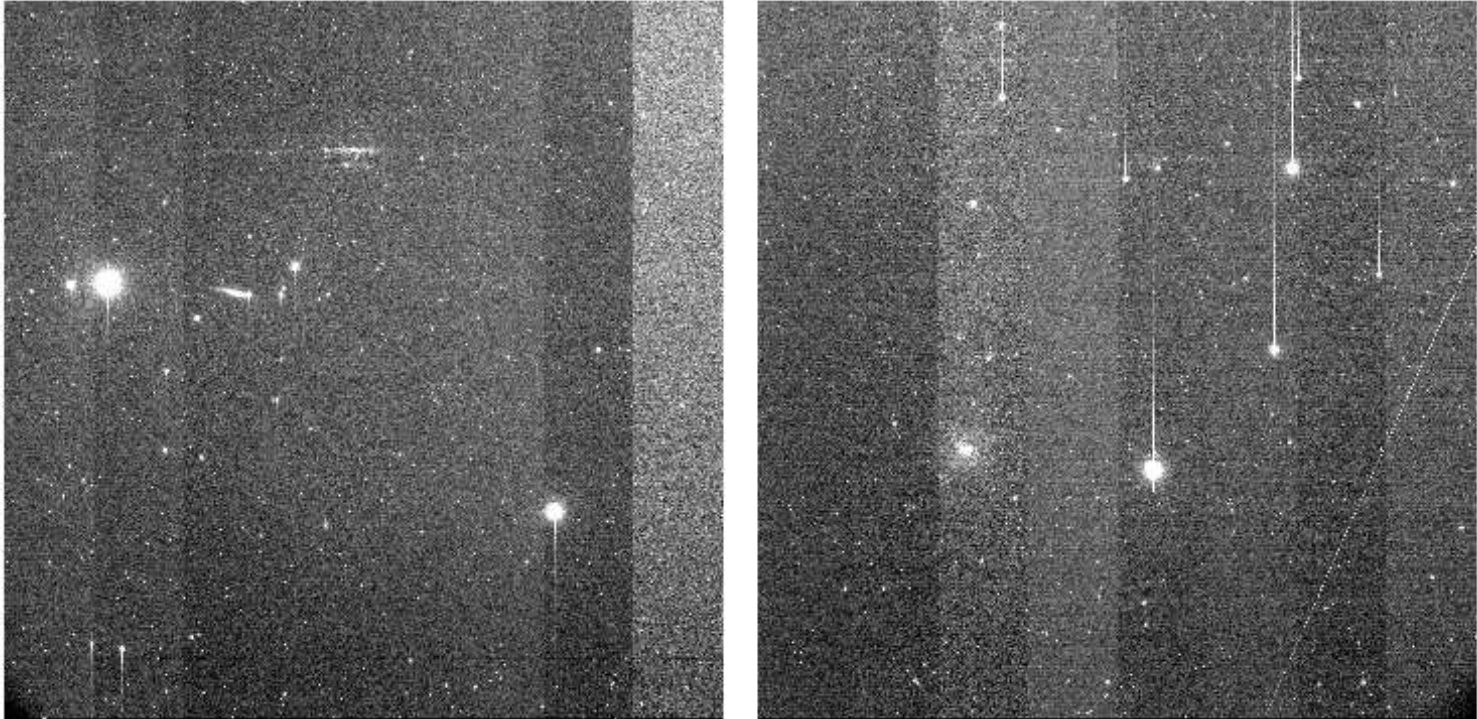
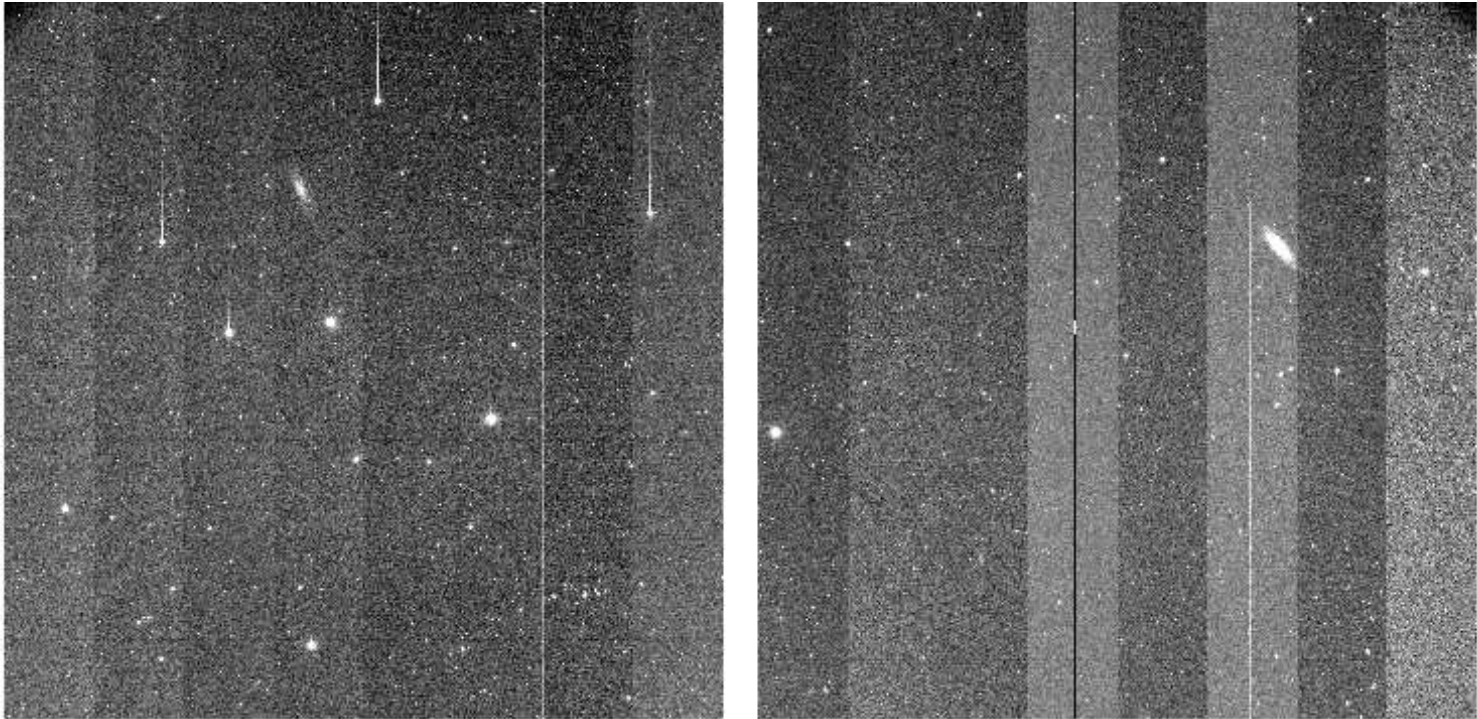
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kmts.20251116.002801.fits
KSP
OBJECT
ZN7424-1
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Image Issue
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Moon Effect

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File Name
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Observation Date
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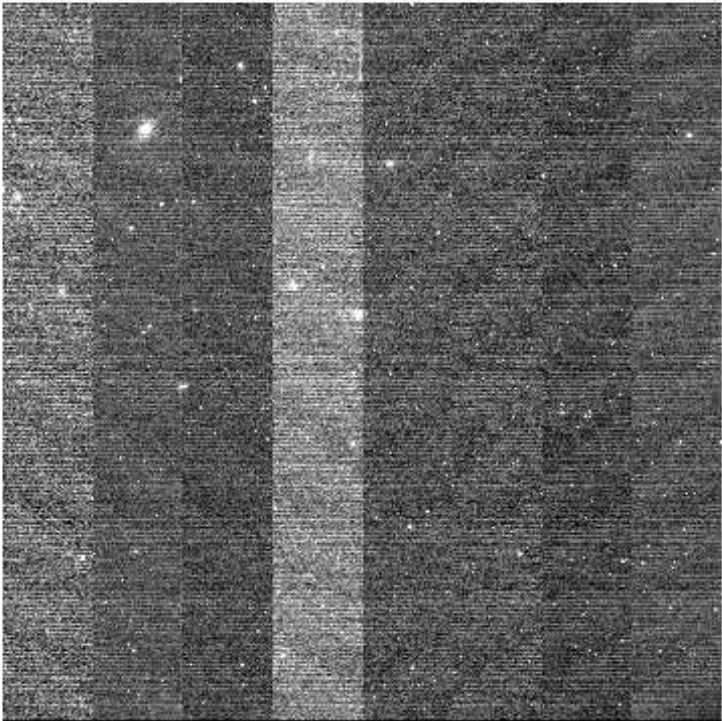
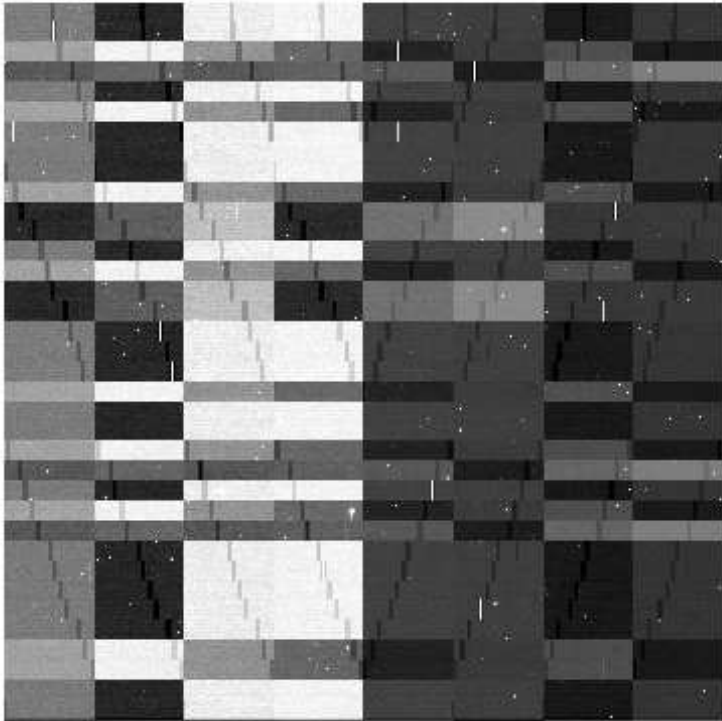
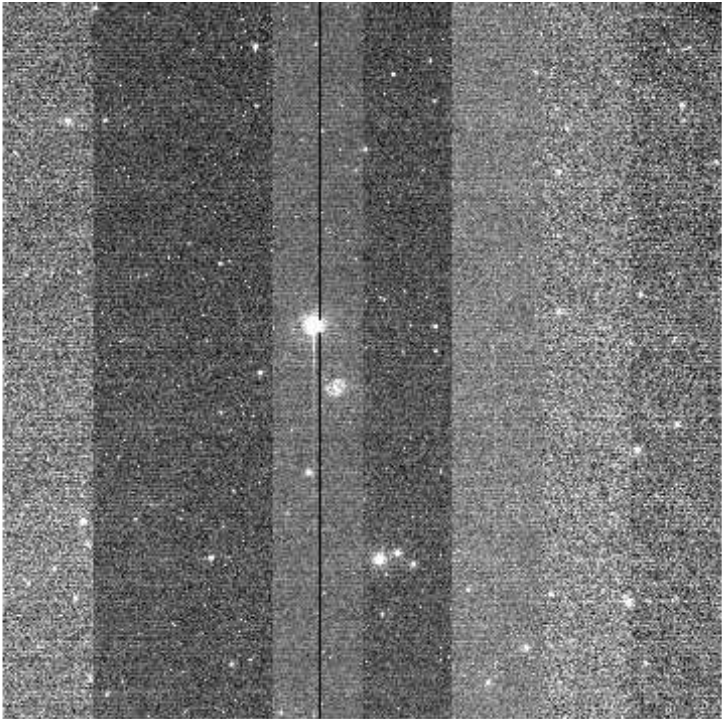
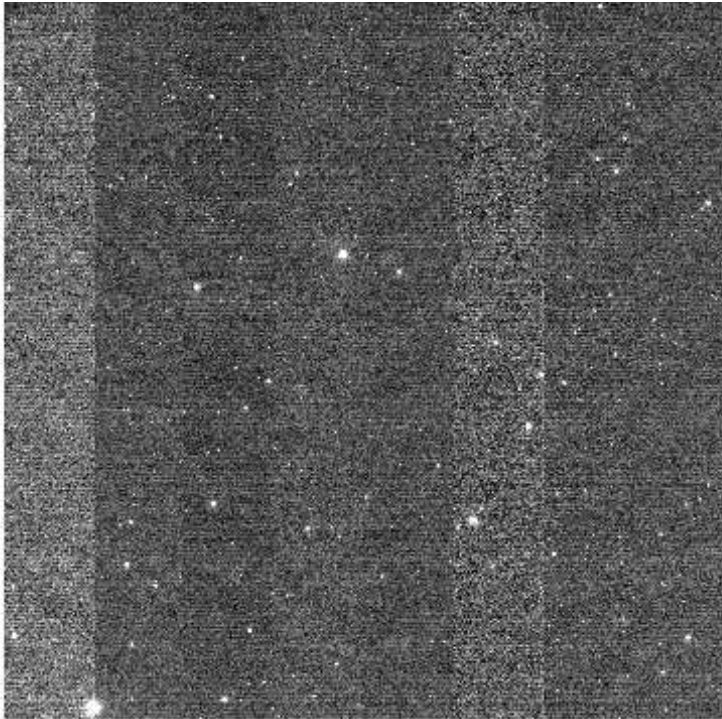
kmts.20251116.002802.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:09:59.90
60
1.19
01:41:41
B
2025-11-16T20:32:09
-108.96

72 / 237

Image Issue
CHIP
Weather
Moon Effect

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

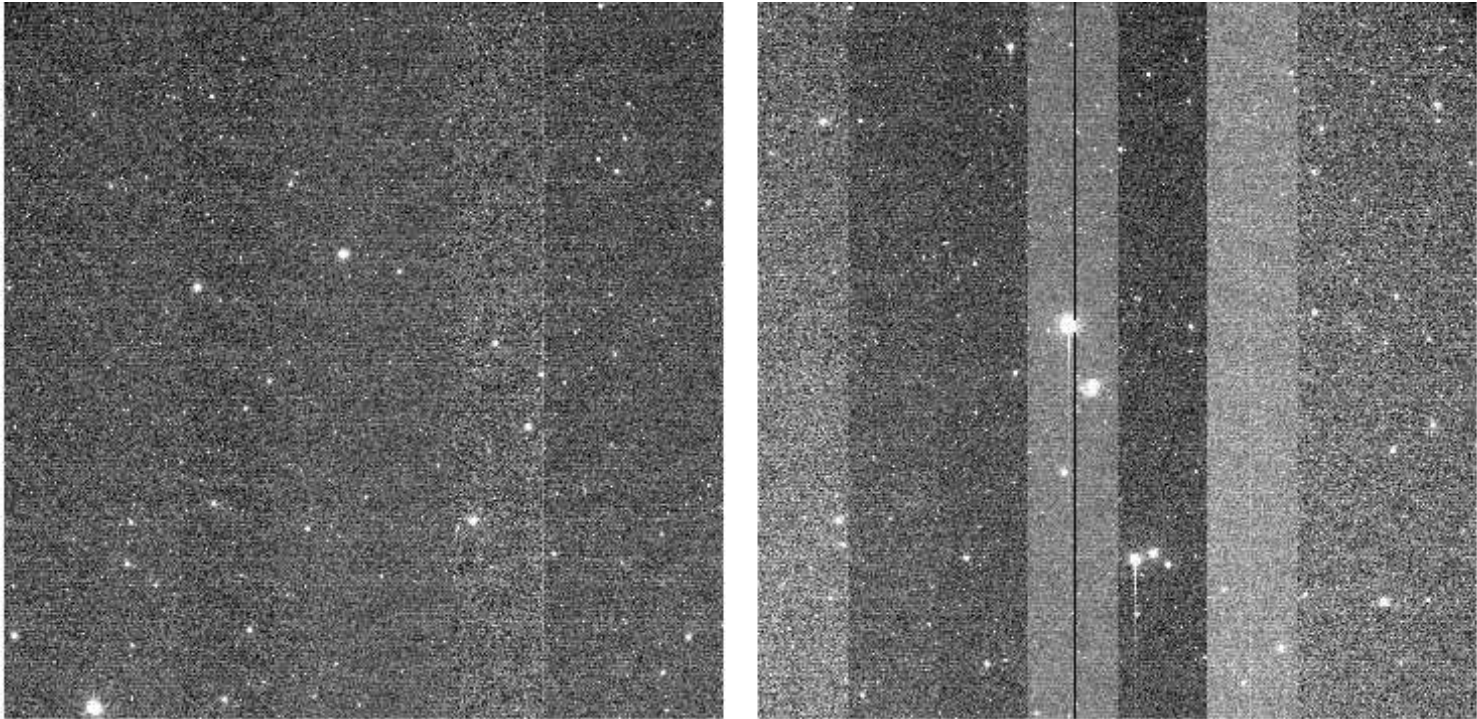
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kmts.20251116.002803.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:09:59.90
60
1.20
01:43:52
V
2025-11-16T20:34:07
-109.11

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

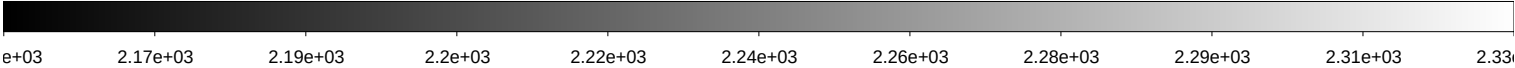
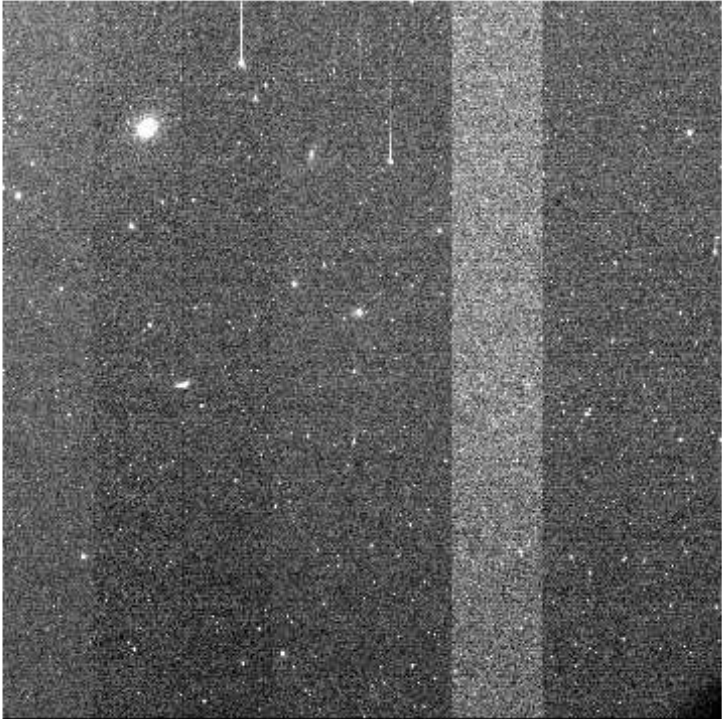
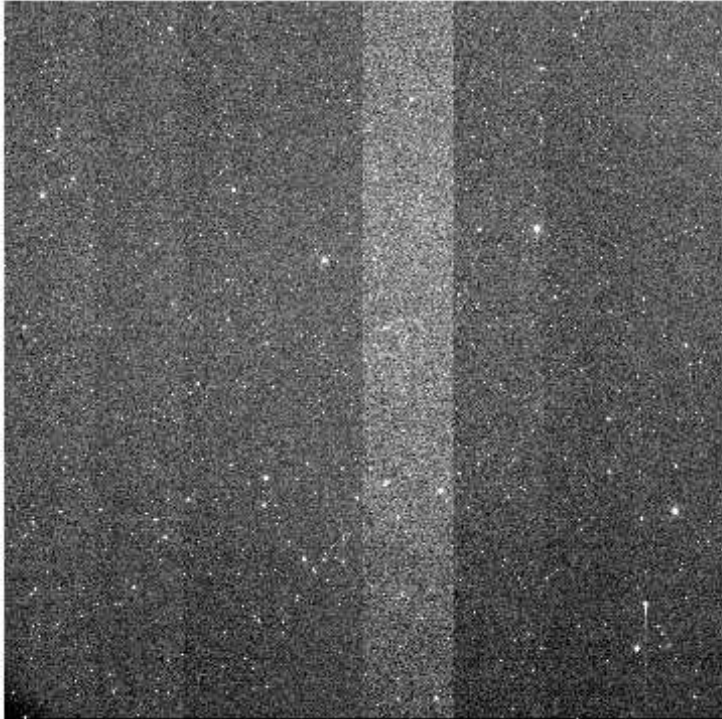
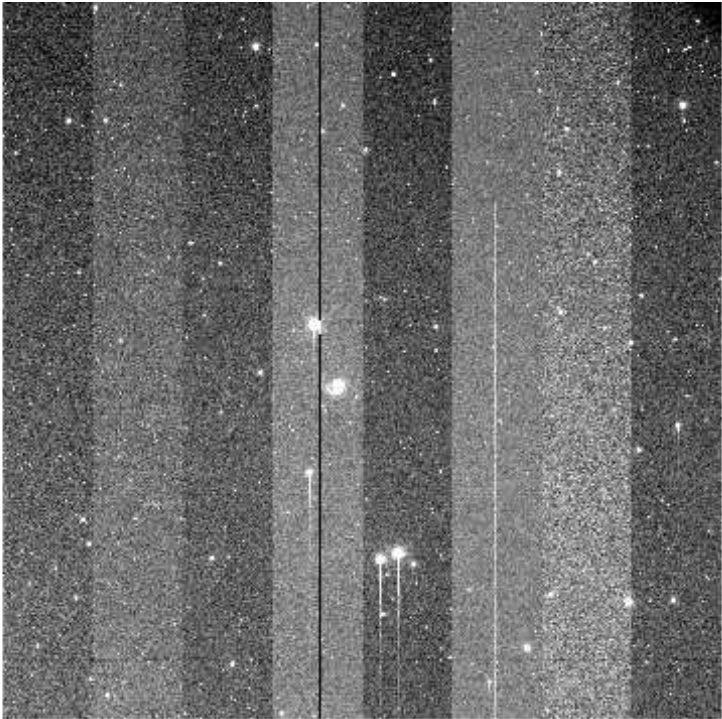
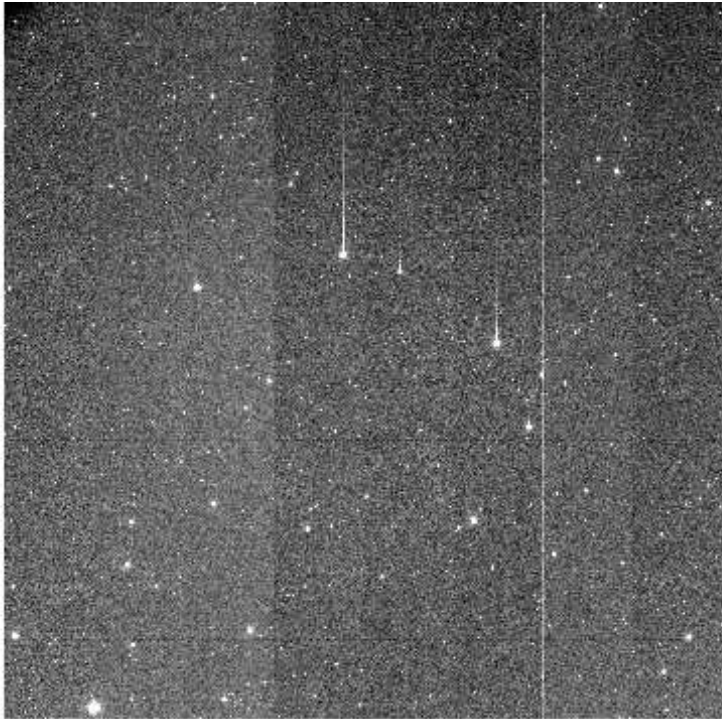
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kmts.20251116.002804.fits
KSP
OBJECT
ZN7412-2
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-43:10:00.00
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1.20
01:45:49
I
2025-11-16T20:36:16
-109.09

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

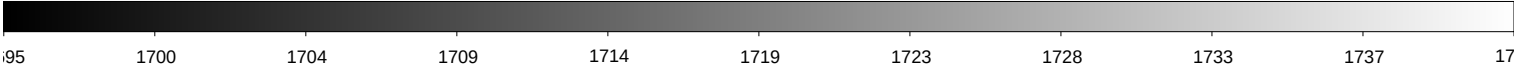
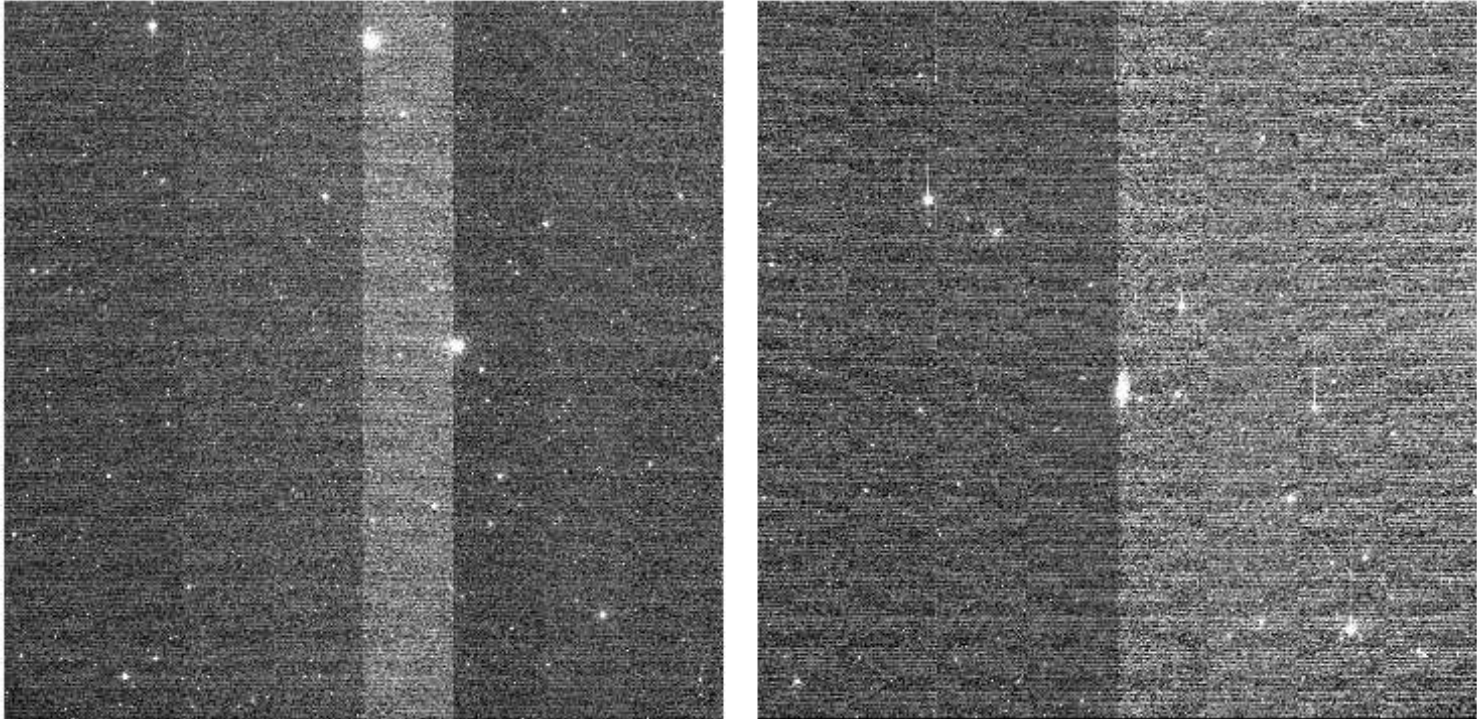
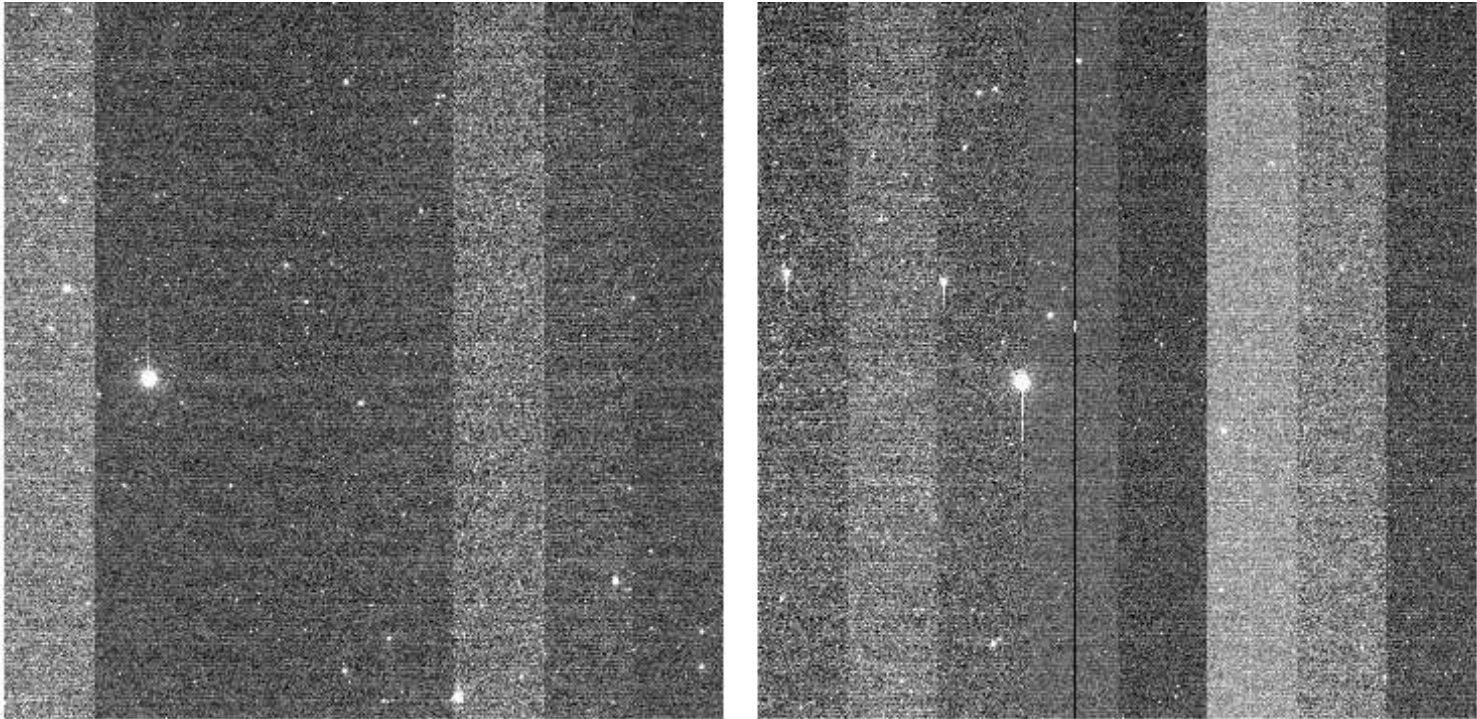
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kmts.20251116.002805.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.00
60
1.11
01:47:59
B
2025-11-16T20:38:14
-109.1

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

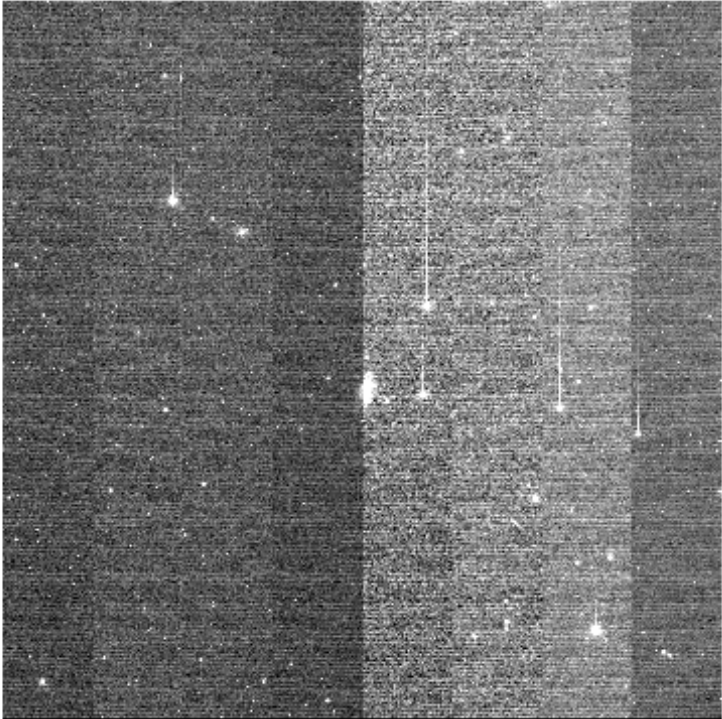
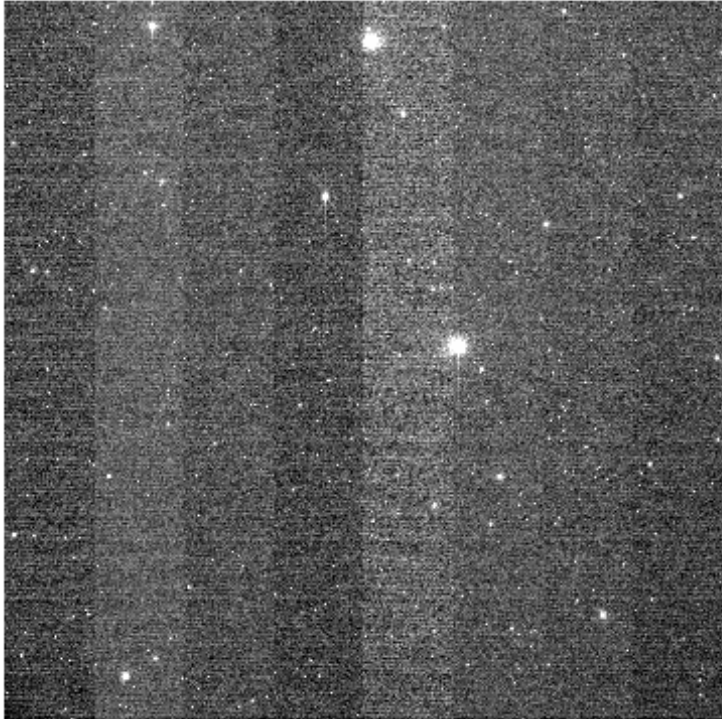
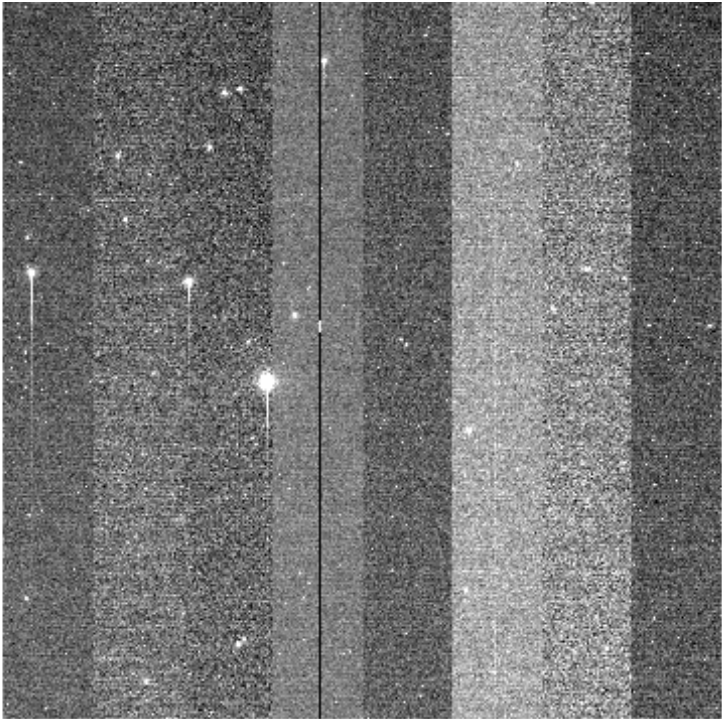
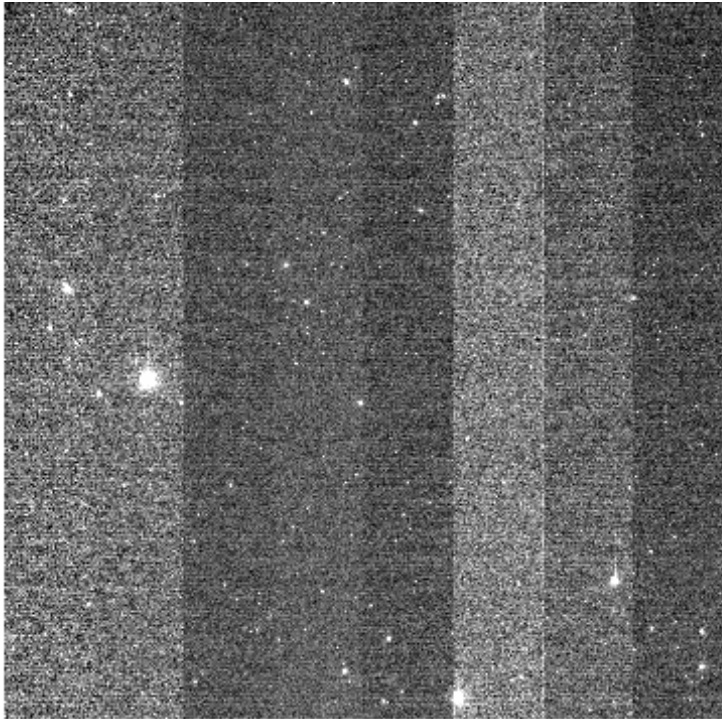
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kmts.20251116.002806.fits
KSP
OBJECT
ZN7713-2
23:39:00.020
-37:20:00.00
60
1.12
01:49:55
V
2025-11-16T20:40:22
-109.13

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

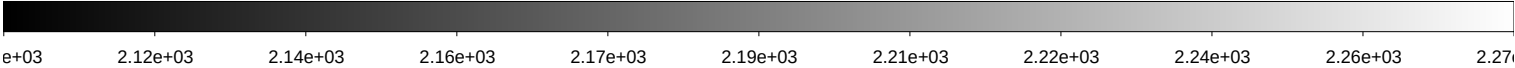
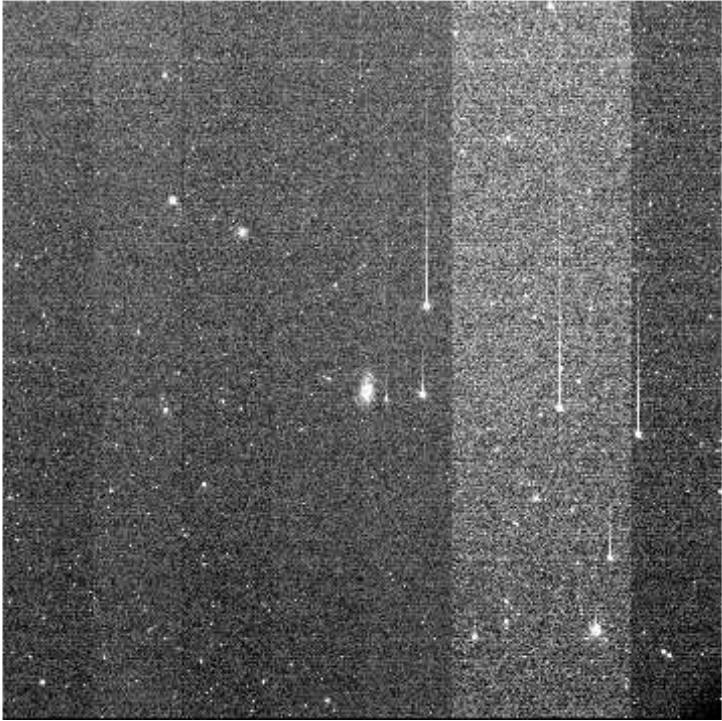
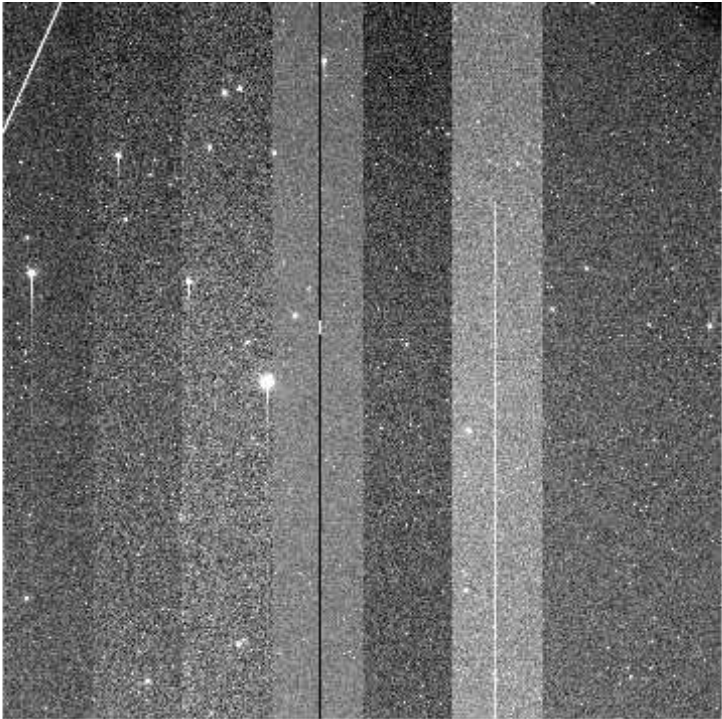
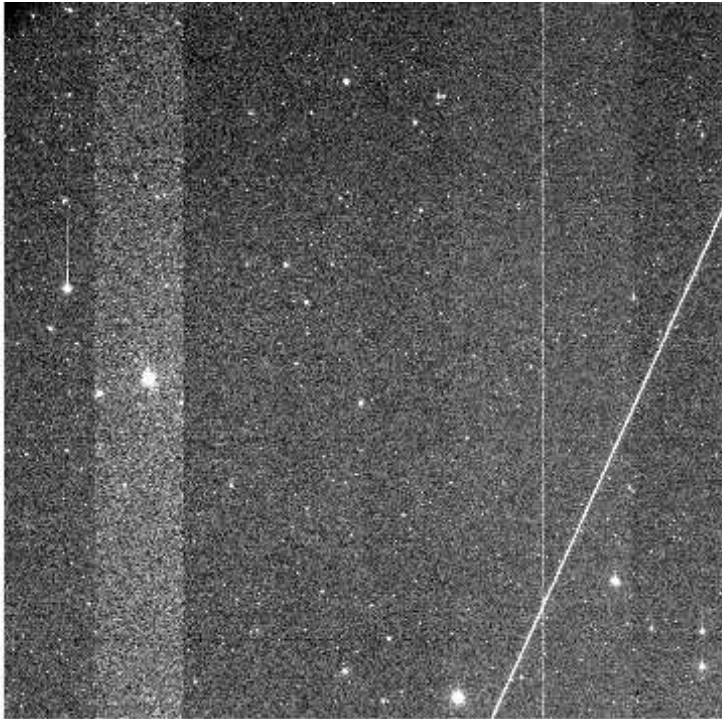
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kmts.20251116.002807.fits
KSP
OBJECT
ZN7713-2
23:38:59.990
-37:20:00.00
60
1.12
01:52:07
I
2025-11-16T20:42:21
-109.13

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

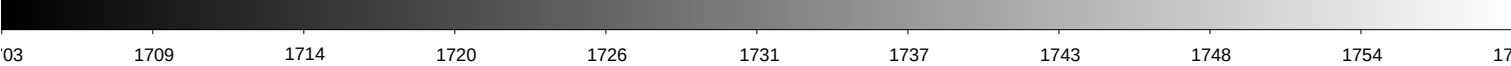
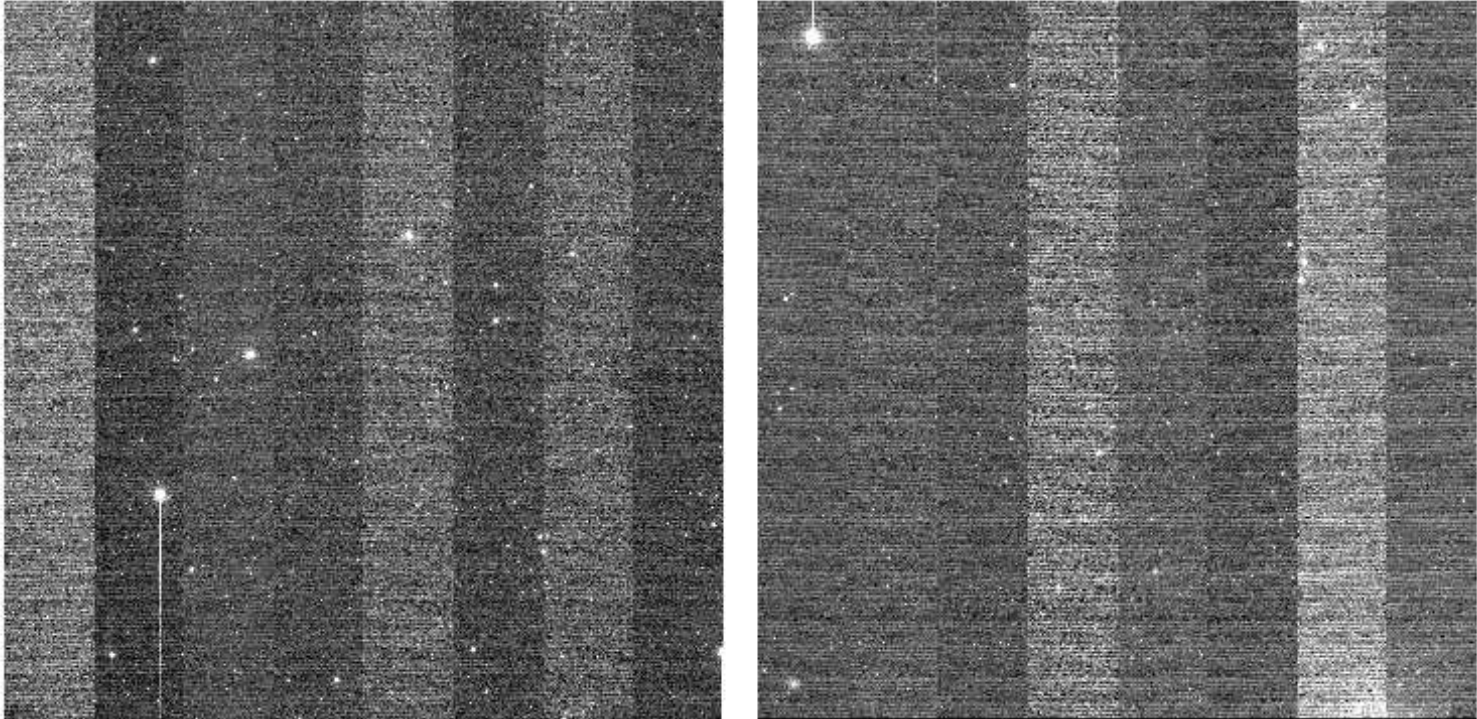
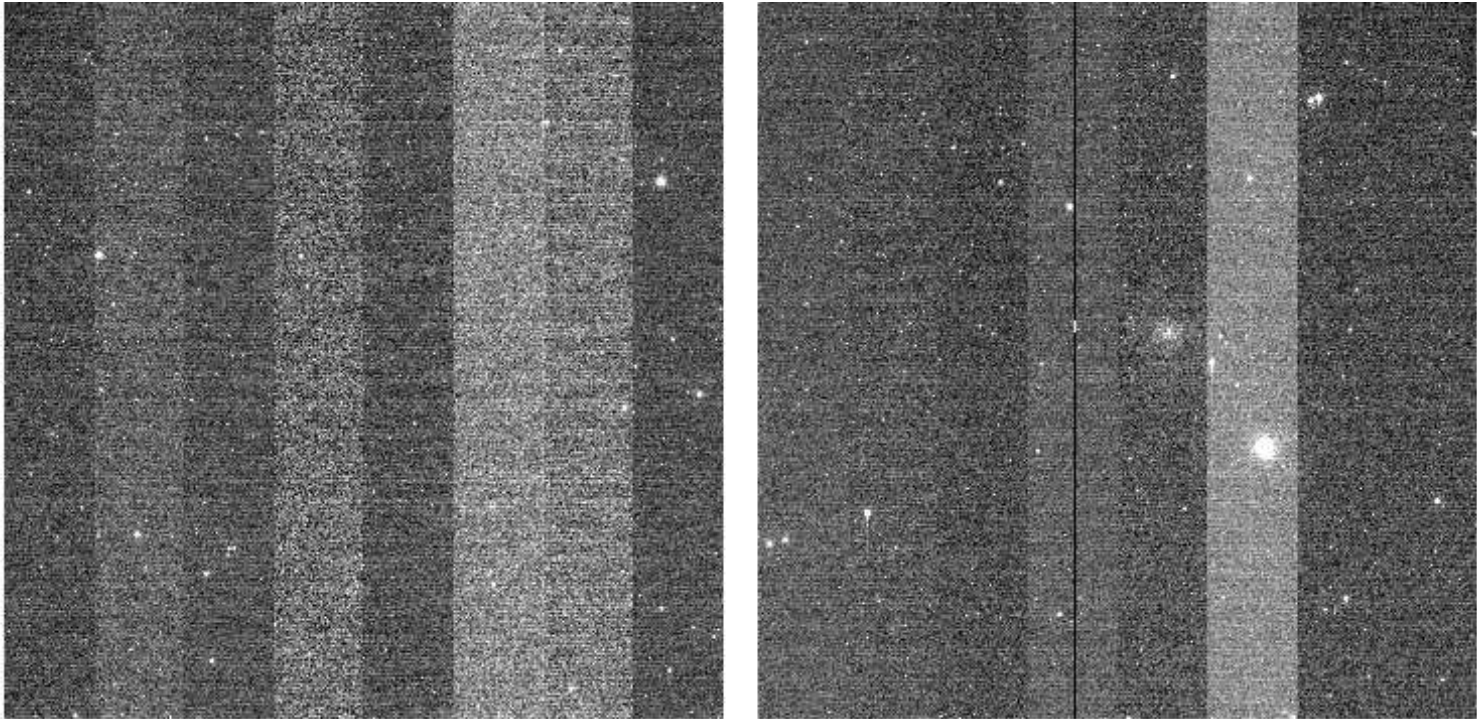
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kmts.20251116.002808.fits
KSP
OBJECT
ZIC5332-2
23:37:30.000
-36:42:00.00
60
1.13
01:54:08
B
2025-11-16T20:44:22
-109.13

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

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: ZIC5332-2

: 23:37:30.010

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: -109.17

Image Issue

CHIP

Weather

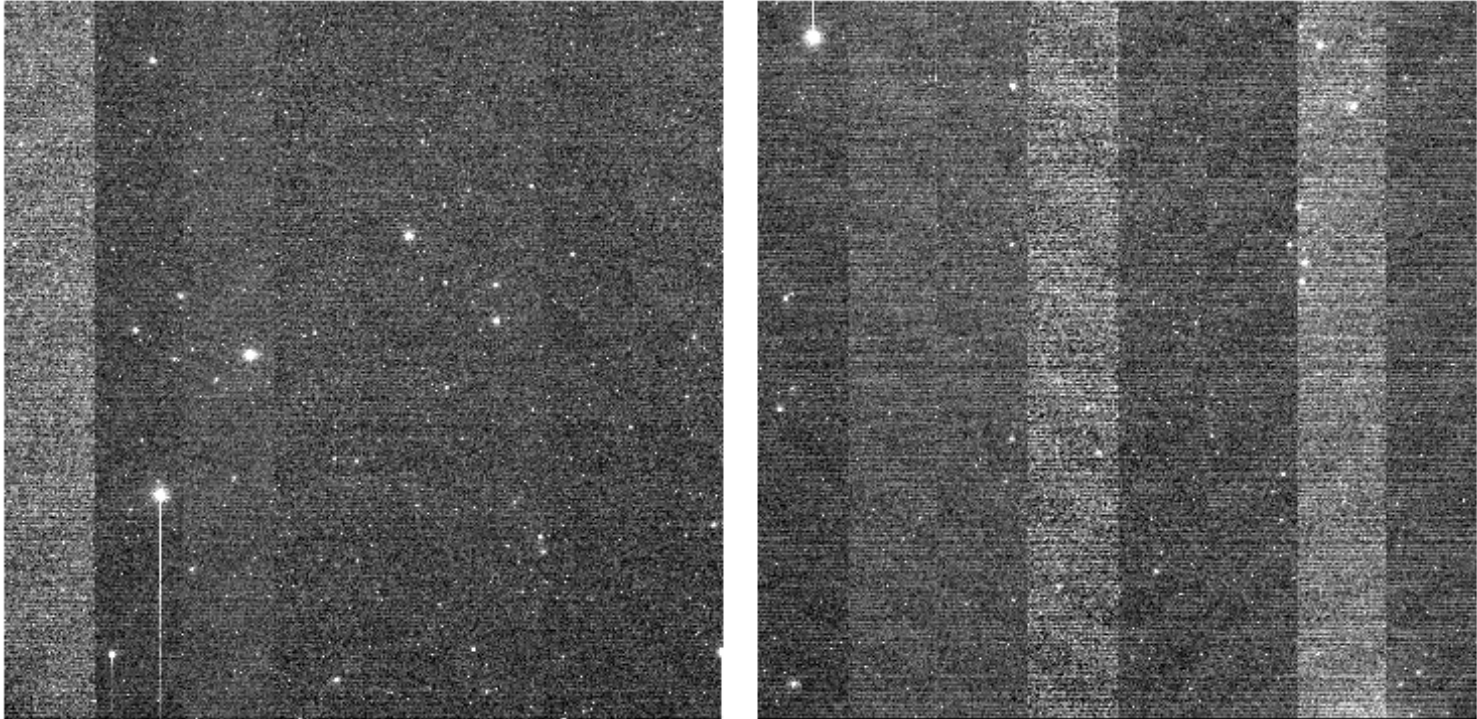
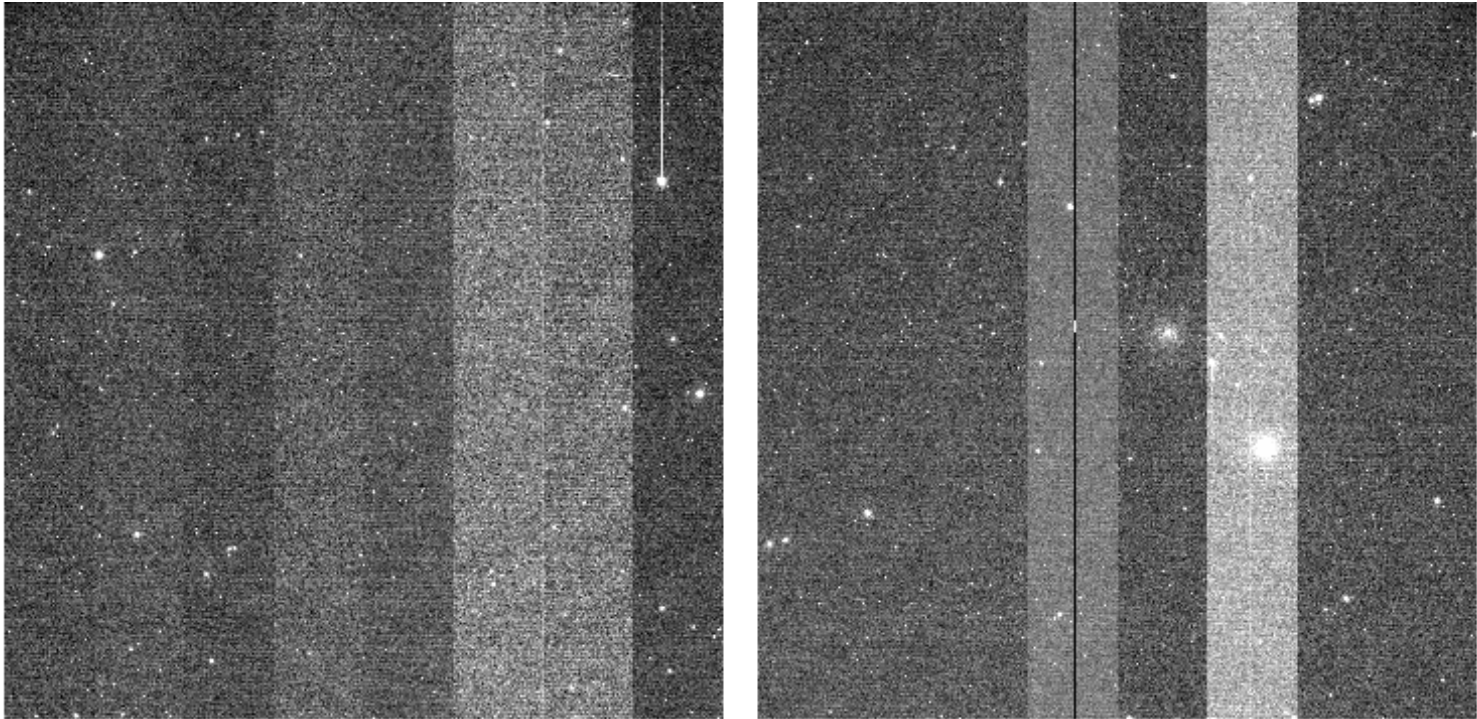
Moon Effect

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

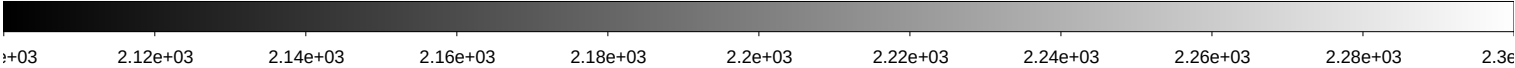
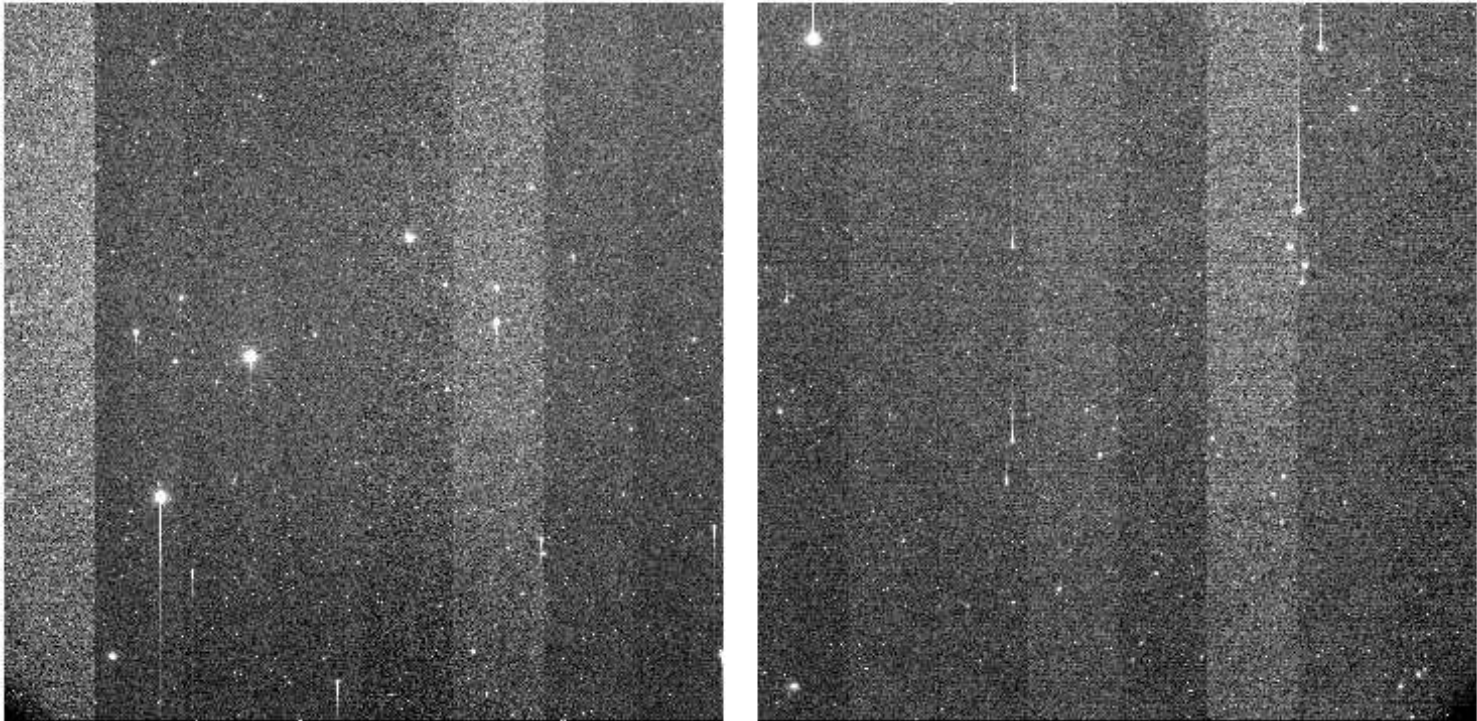
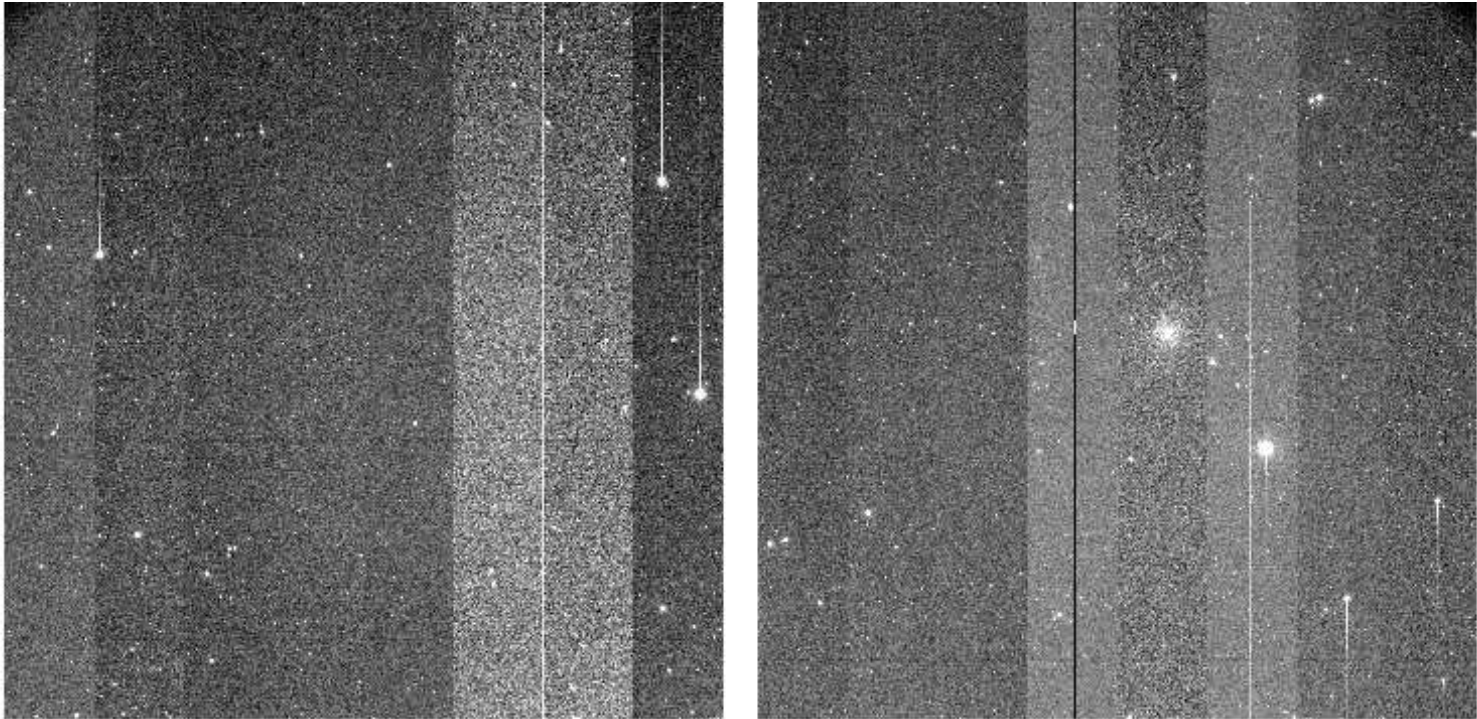
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kmts.20251116.002810.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.14
01:58:10
I
2025-11-16T20:48:23
-109.18

Image Issue
CHIP
Weather
Moon Effect

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

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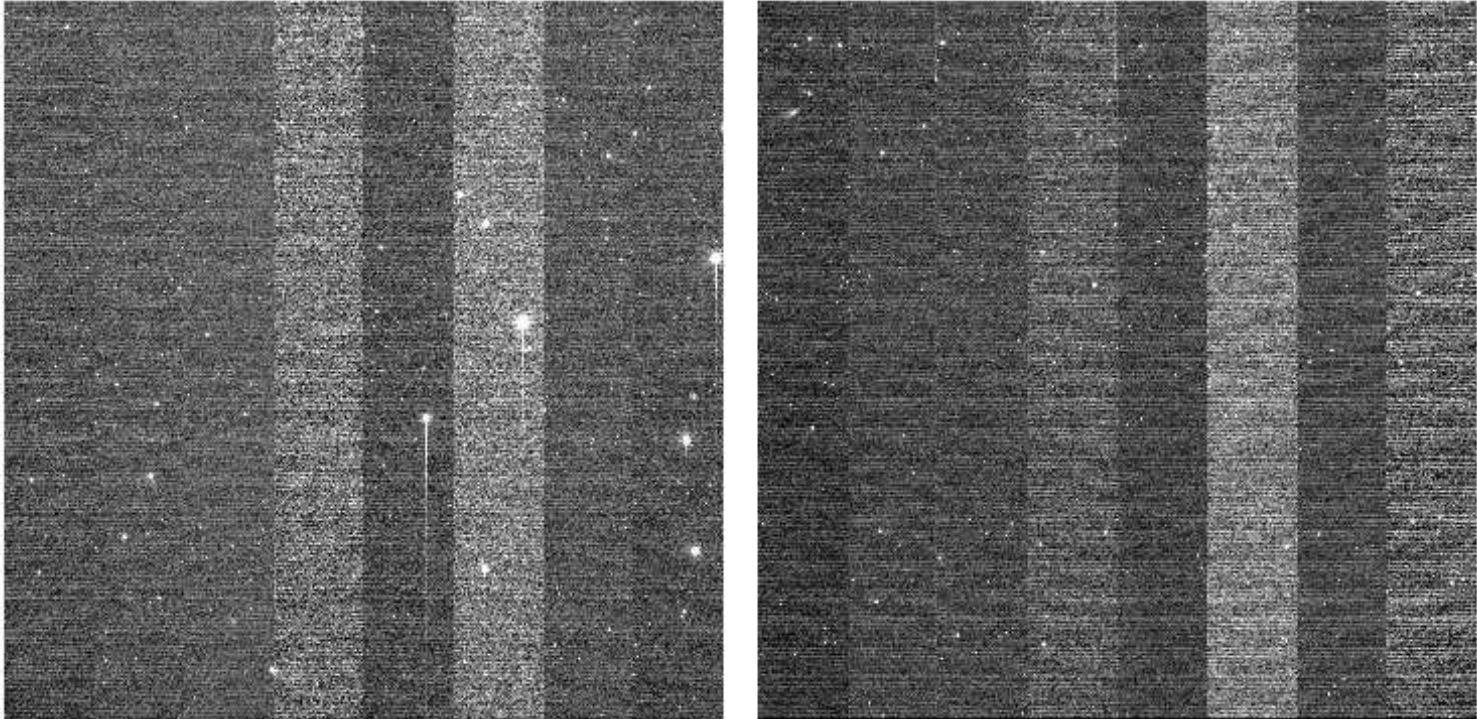
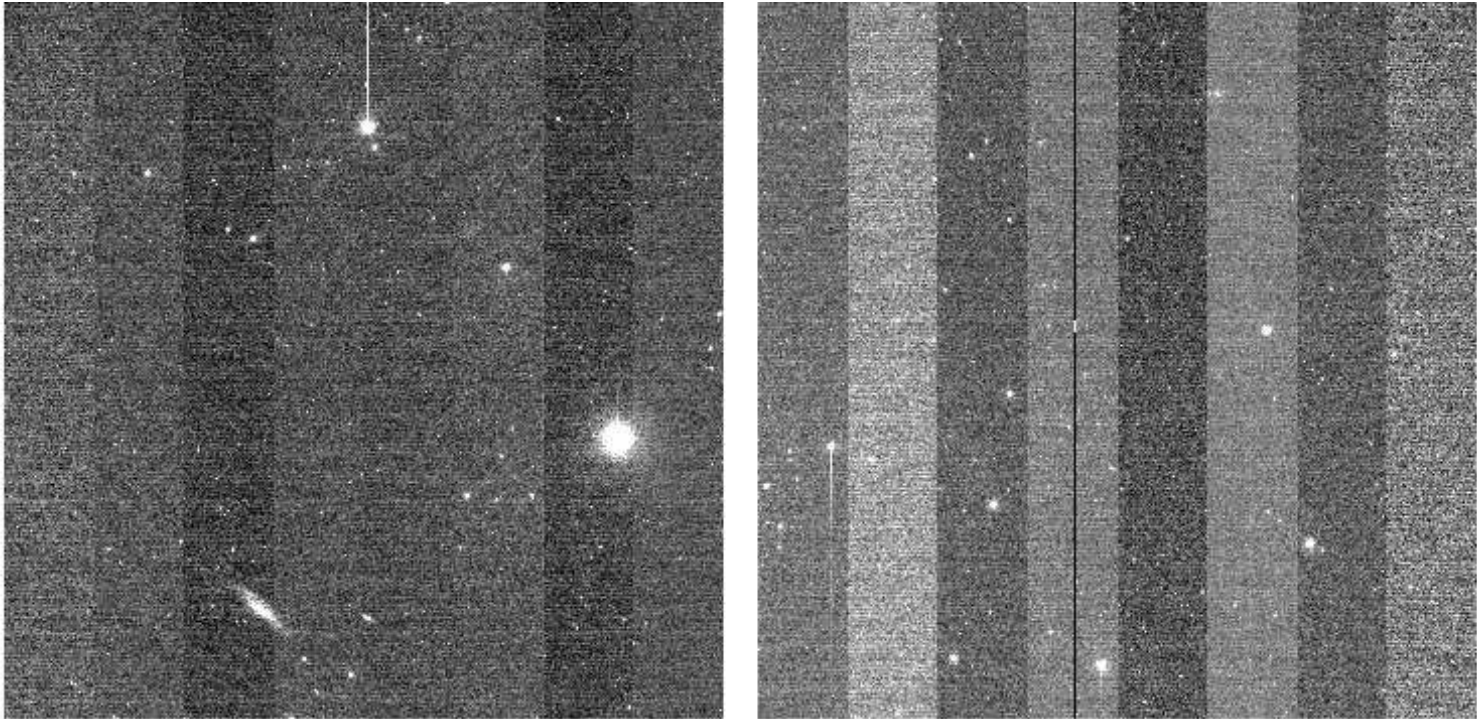
kmts.20251116.002811.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.10
60
1.06
02:00:15
B
2025-11-16T20:50:27
-109.18

81 / 237

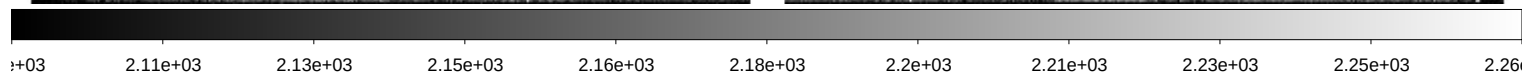
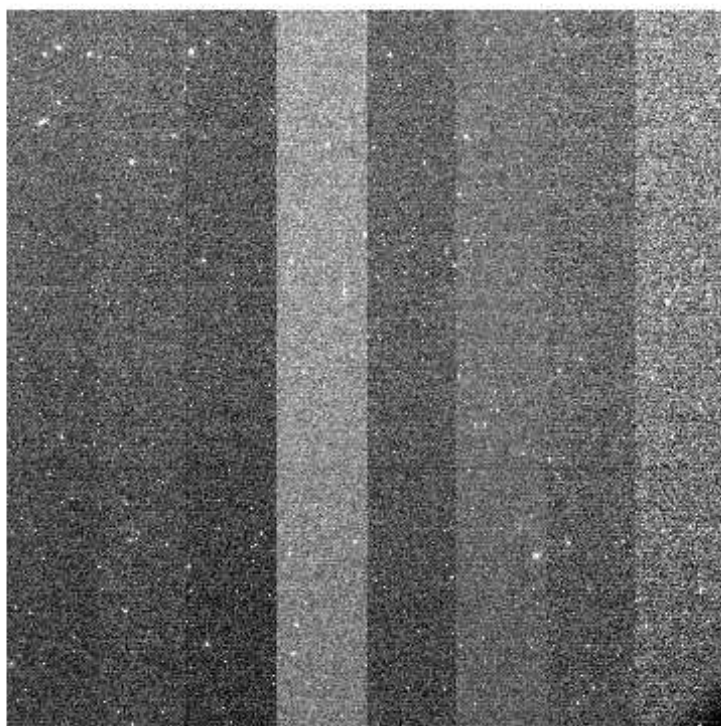
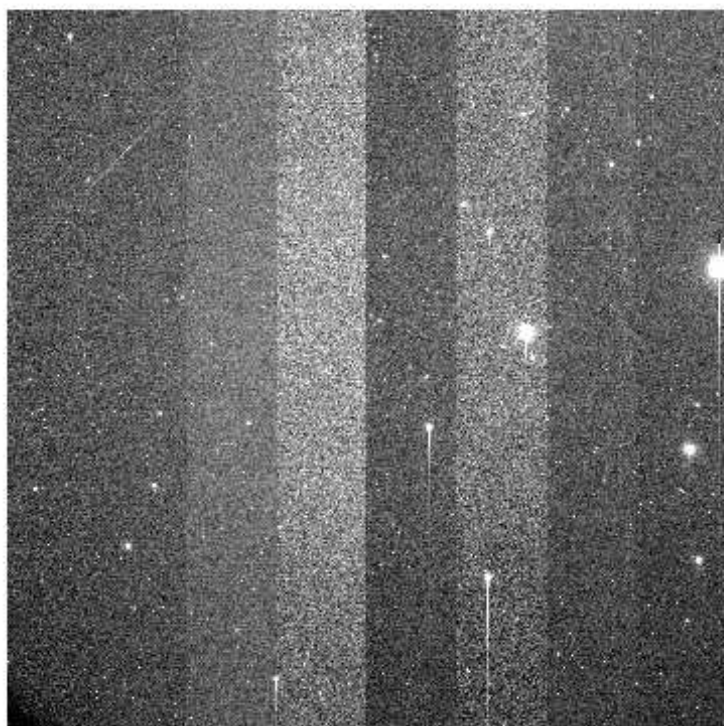
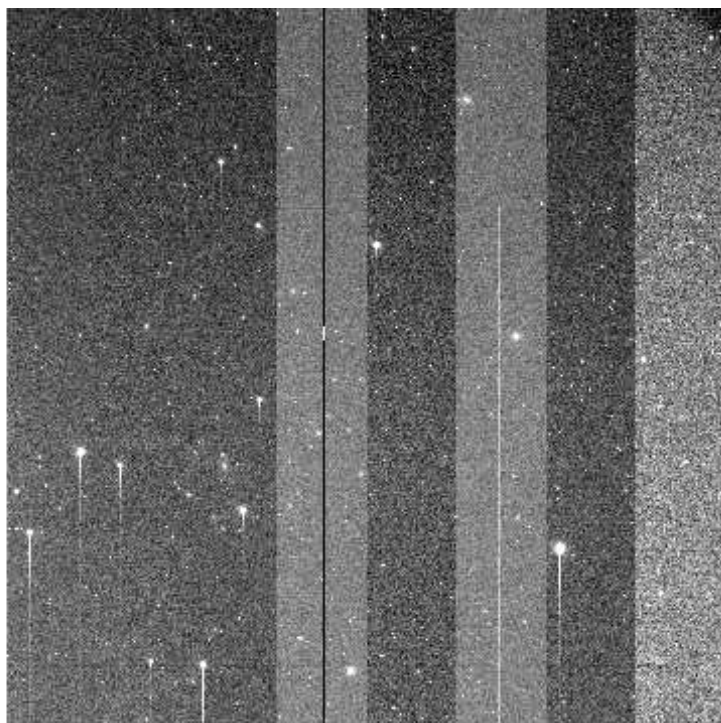
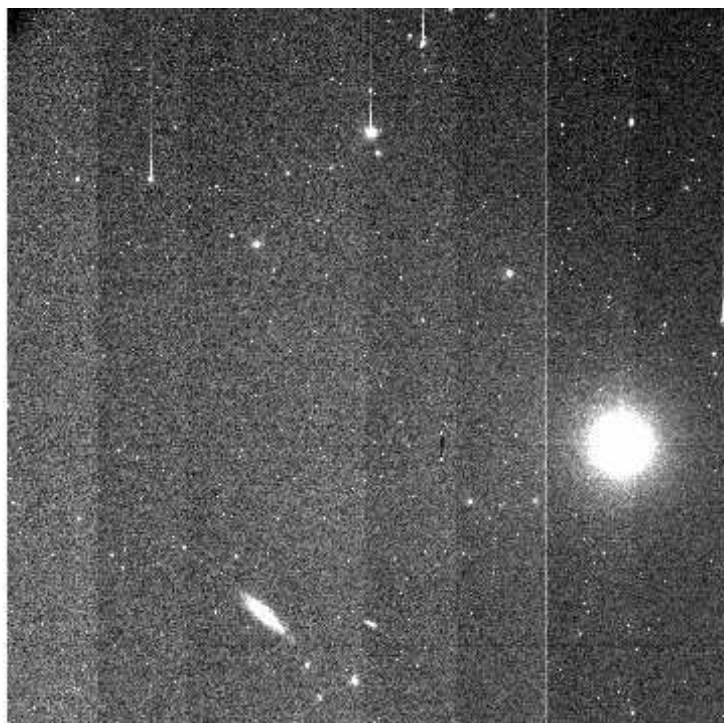
Image Issue
CHIP
Weather
Moon Effect

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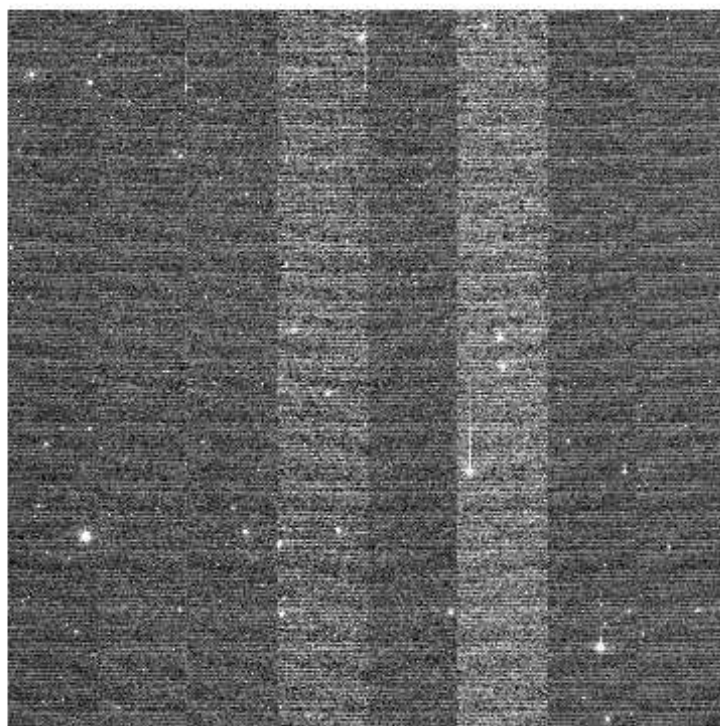
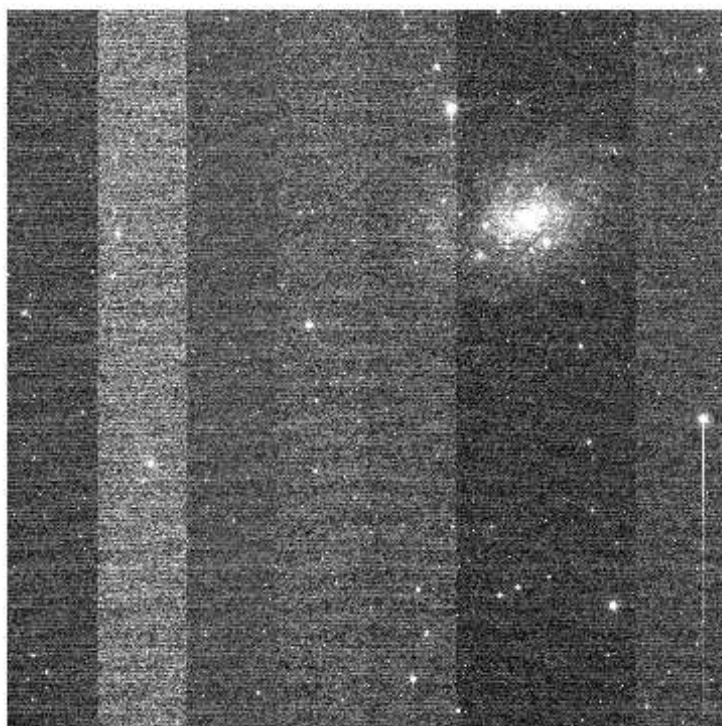
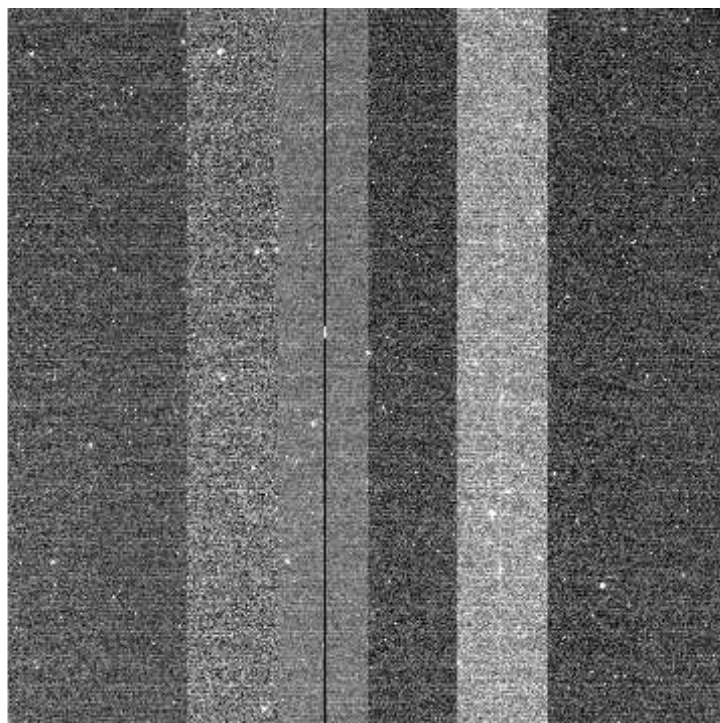
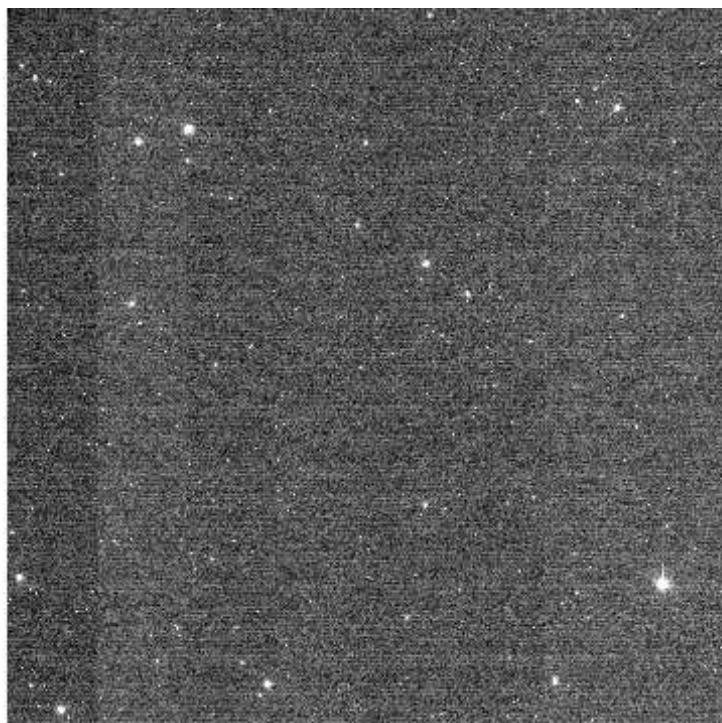


File Name	: kmts.20251116.002812.fits	# 82 / 237 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN134-1	
RA	: 00:27:10.000	
DEC	: -33:28:00.00	
Exposure Time	: 60	
Airmass	: 1.06	
Sidereal Time	: 02:04:40	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-16T20:54:52	Weather
CCD Temperature	: -109.16	Moon Effect

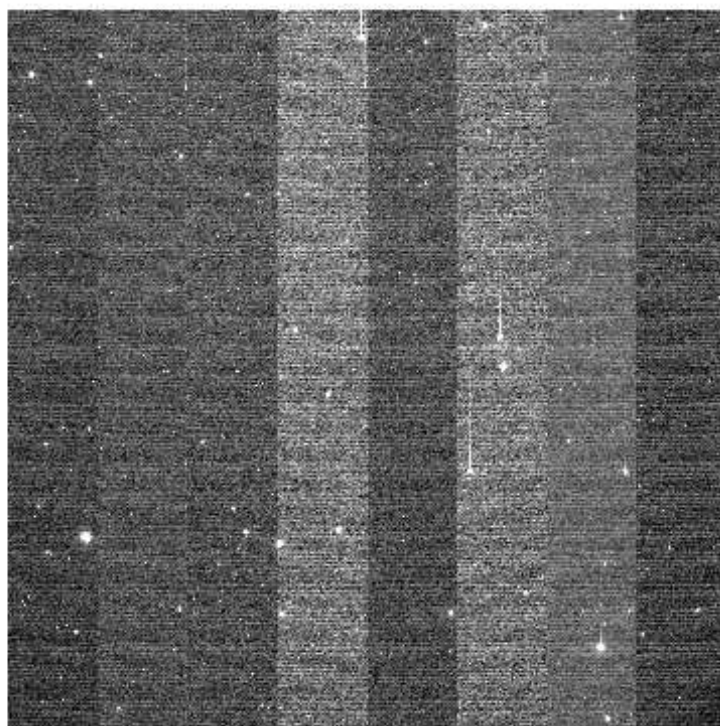
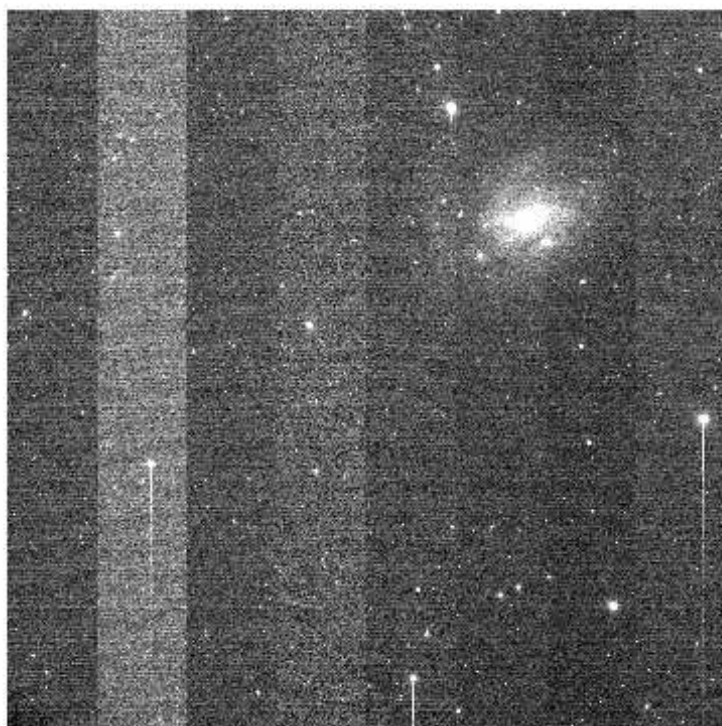
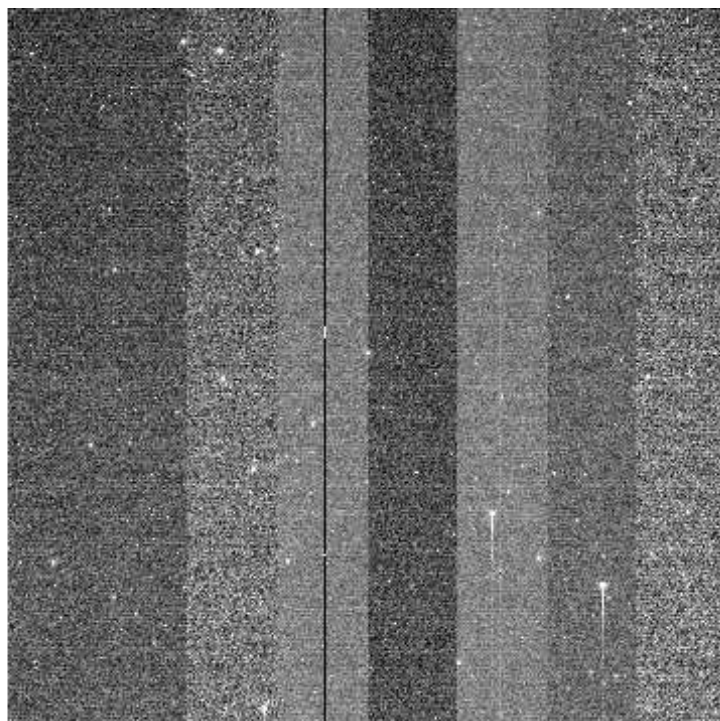
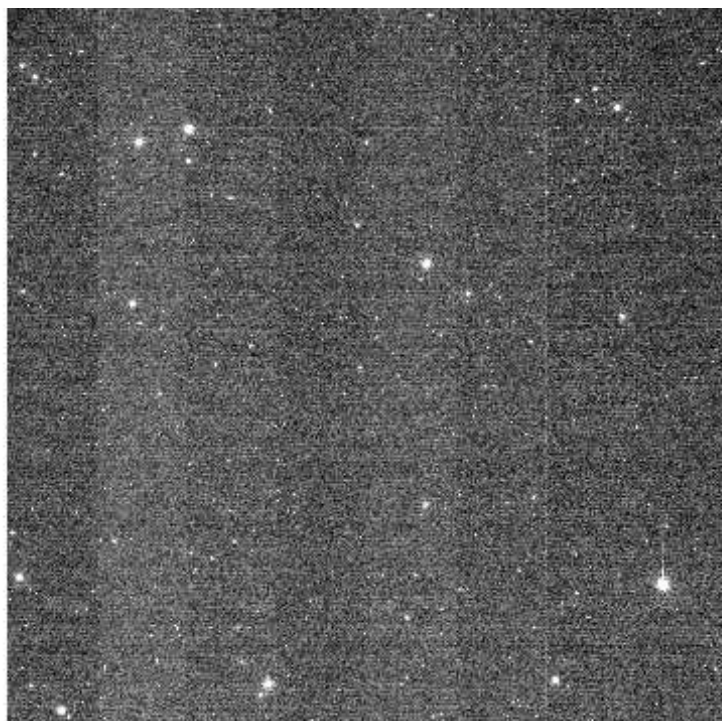


File Name	: kmts.20251116.002813.fits	# 83 / 237 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:24.000	
DEC	: -37:20:30.10	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 02:06:38	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-16T20:57:03	Weather
CCD Temperature	: -109.2	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0

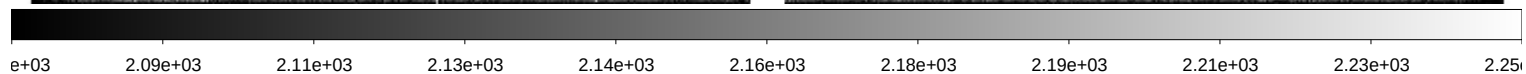
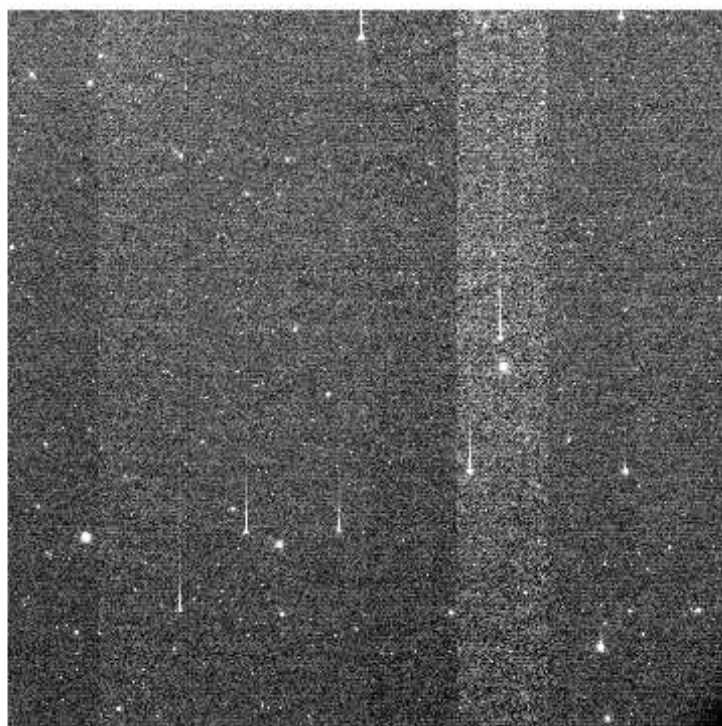
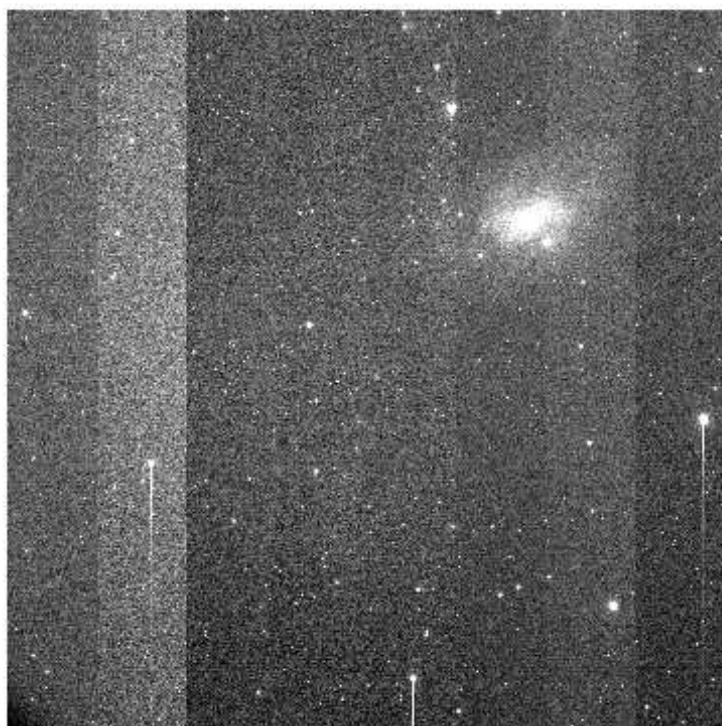
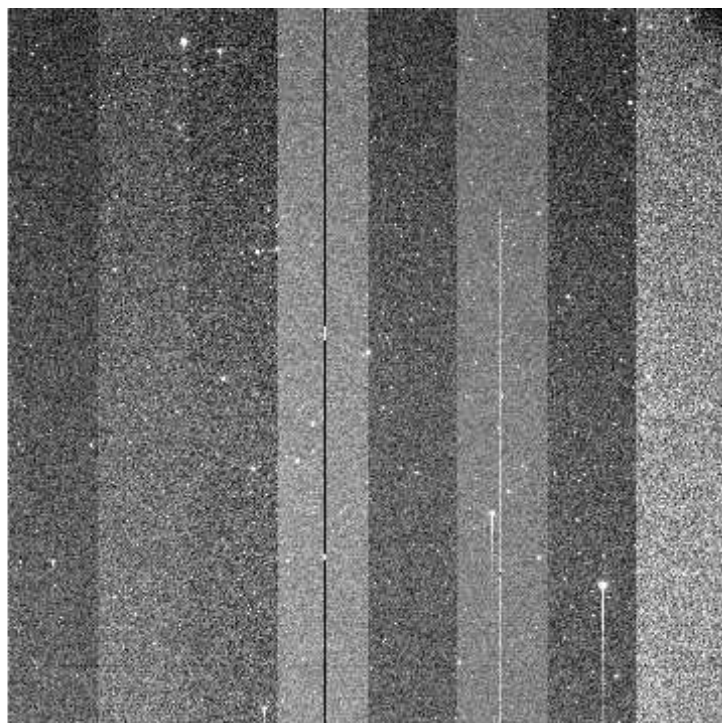
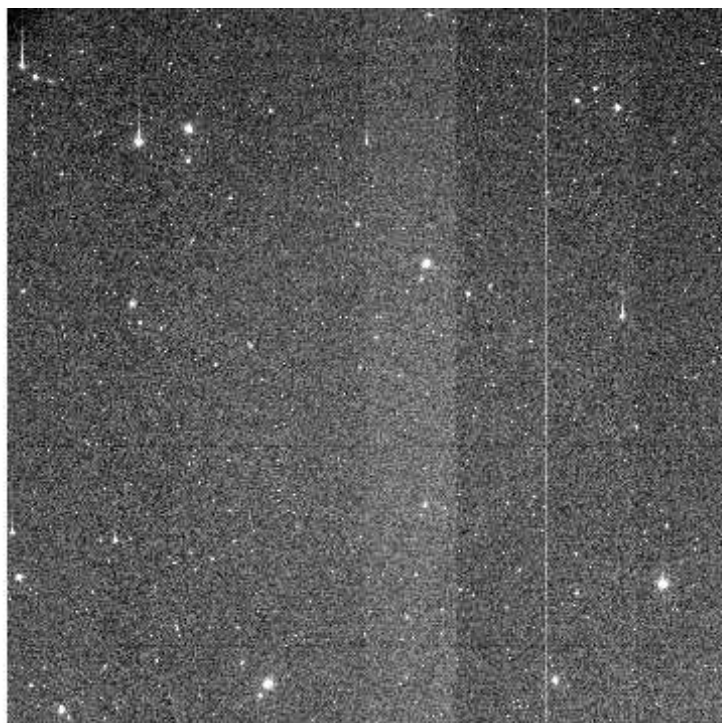


File Name	: kmts.20251116.002814.fits	# 84 / 237 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:24.000	
DEC	: -37:20:30.10	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 02:08:49	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-16T20:59:13	Weather
CCD Temperature	: -109.2	Moon Effect



File Name	: kmts.20251116.002815.fits	# 85 / 237 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:24.020	
DEC	: -37:20:30.10	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 02:10:59	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-16T21:01:23	Weather
CCD Temperature	: -109.16	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251116.002816.fits

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Image Issue

CHIP

Weather

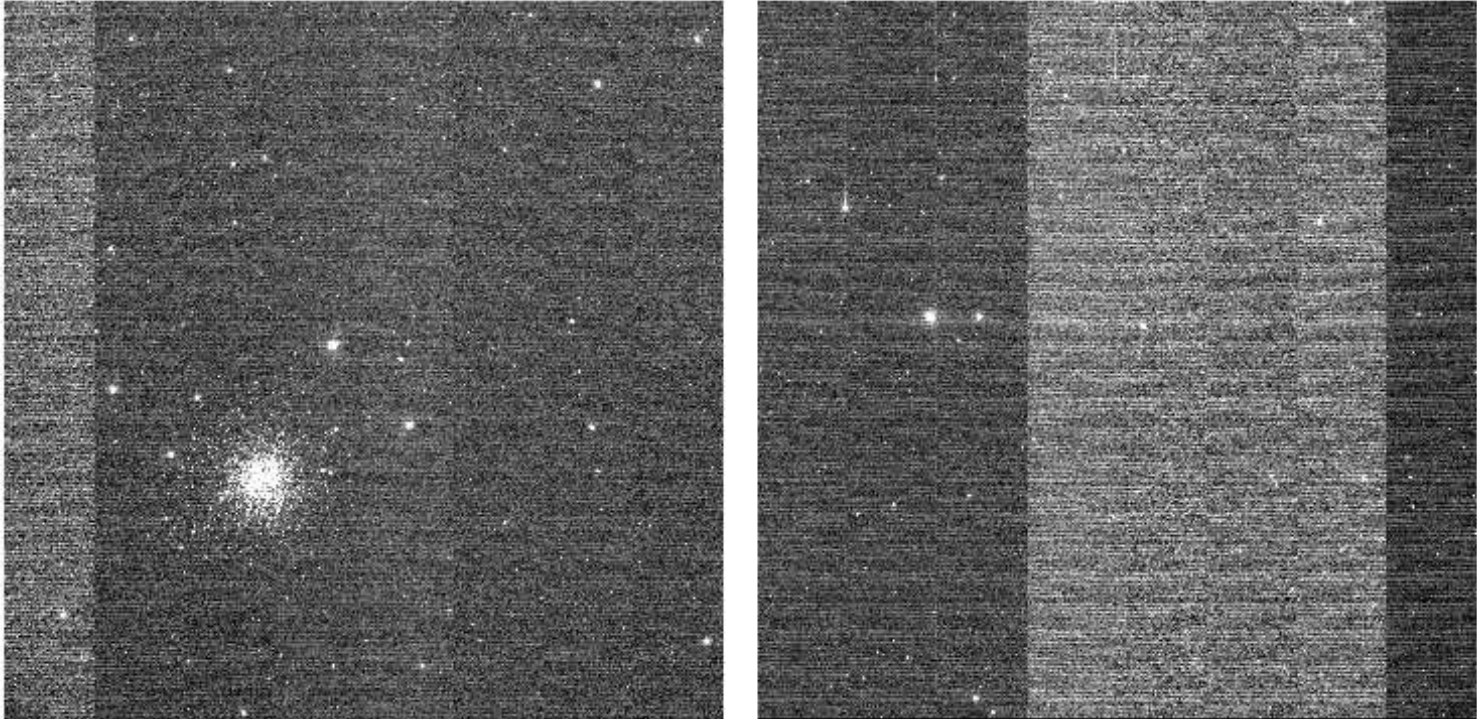
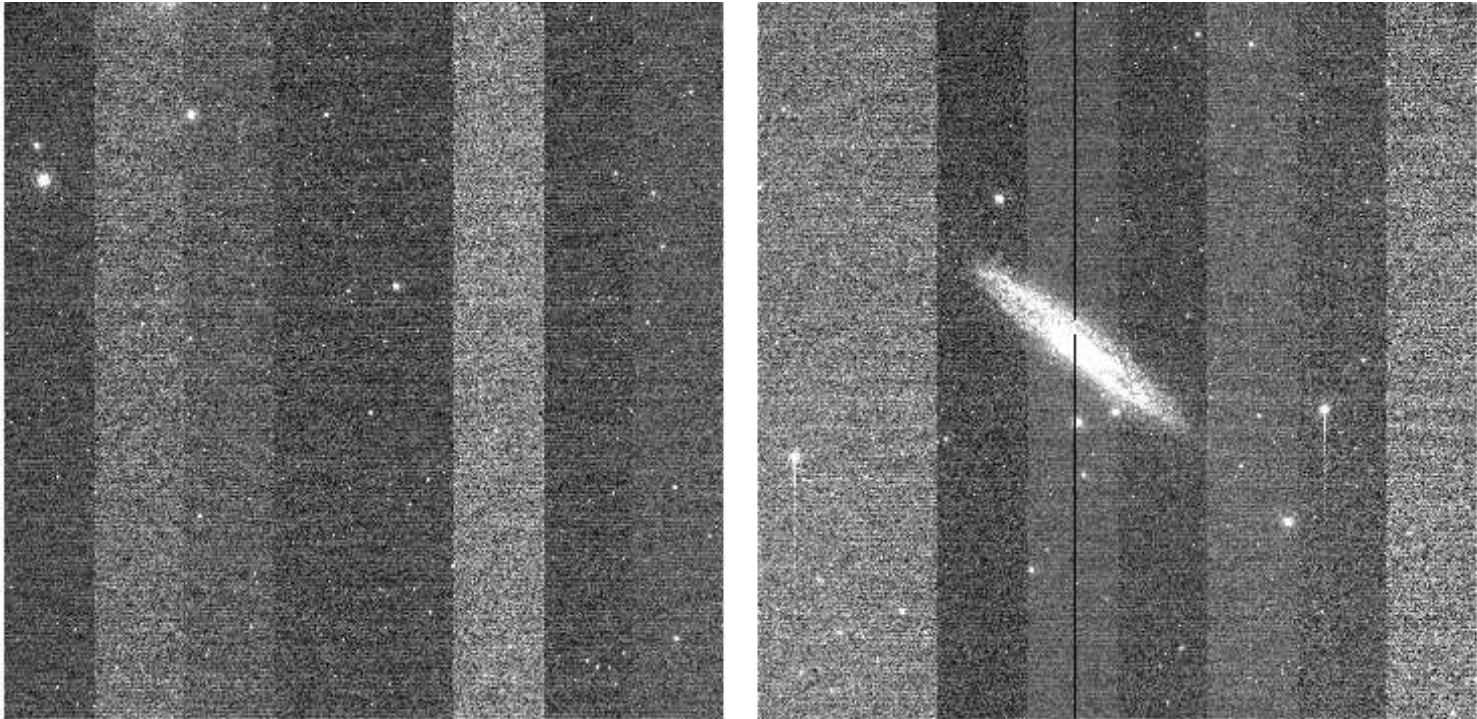
Moon Effect

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File Name
Project ID
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
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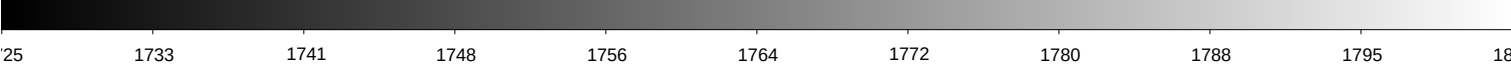
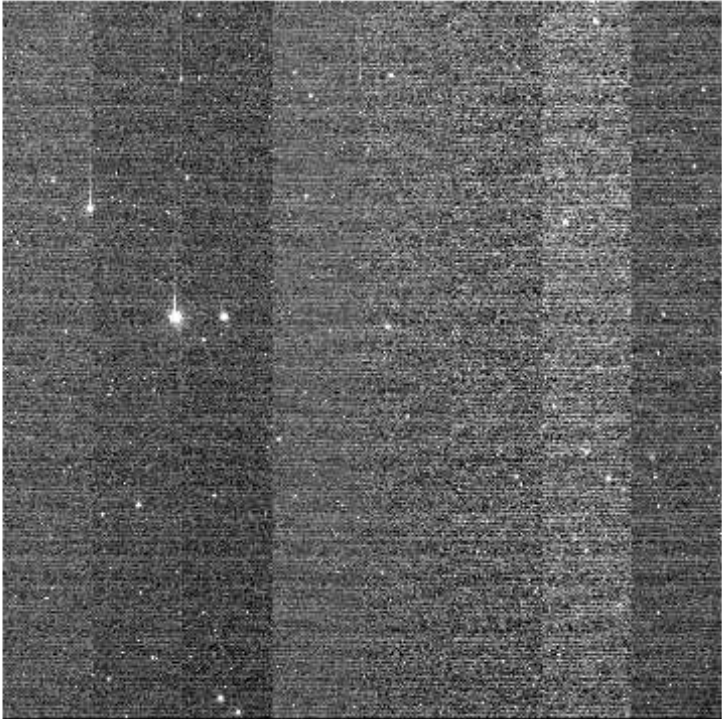
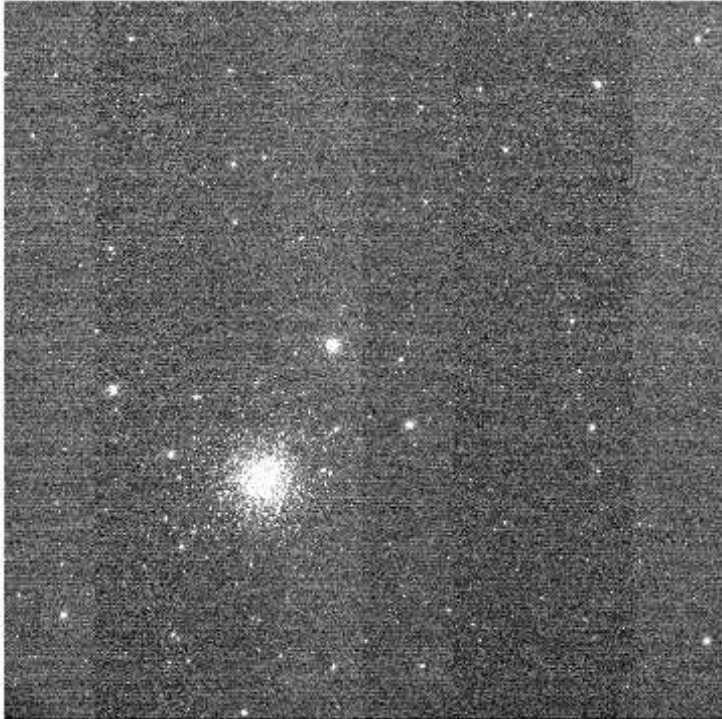
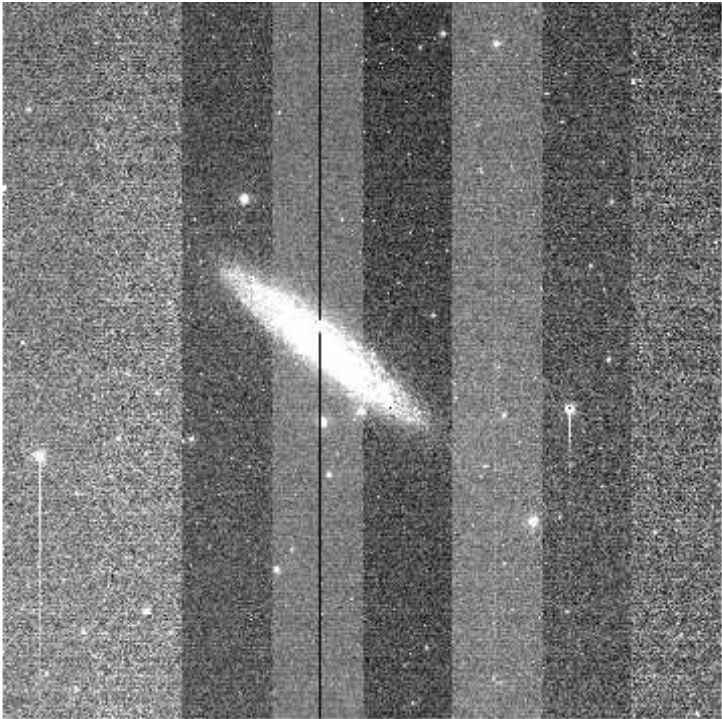
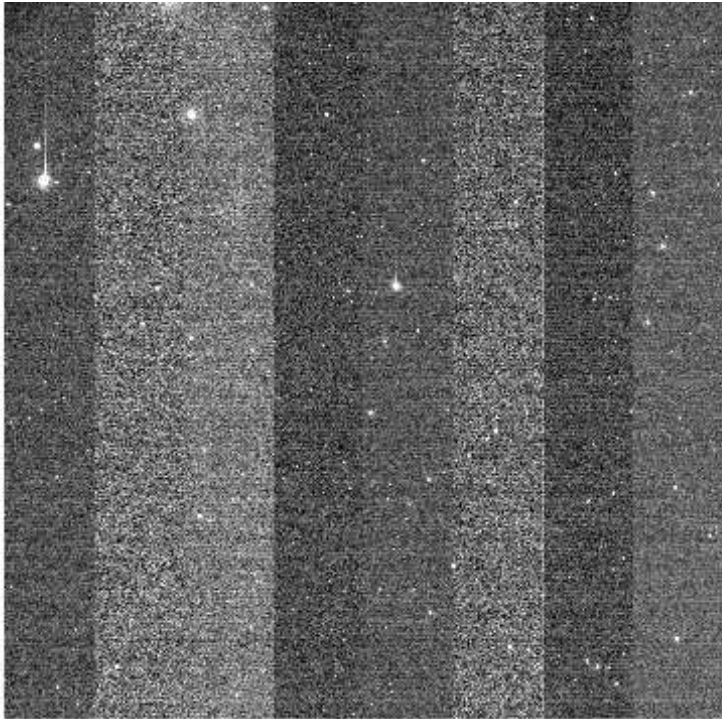
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kmts.20251116.002817.fits
KSP
OBJECT
ZN253-1
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-25:52:00.00
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1.06
02:15:18
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2025-11-16T21:05:42
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Image Issue
CHIP
Weather
Moon Effect

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

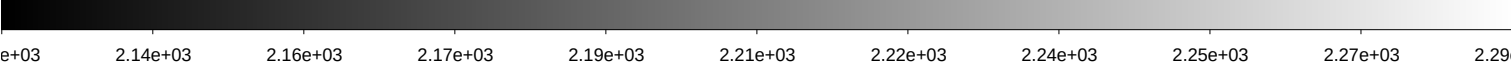
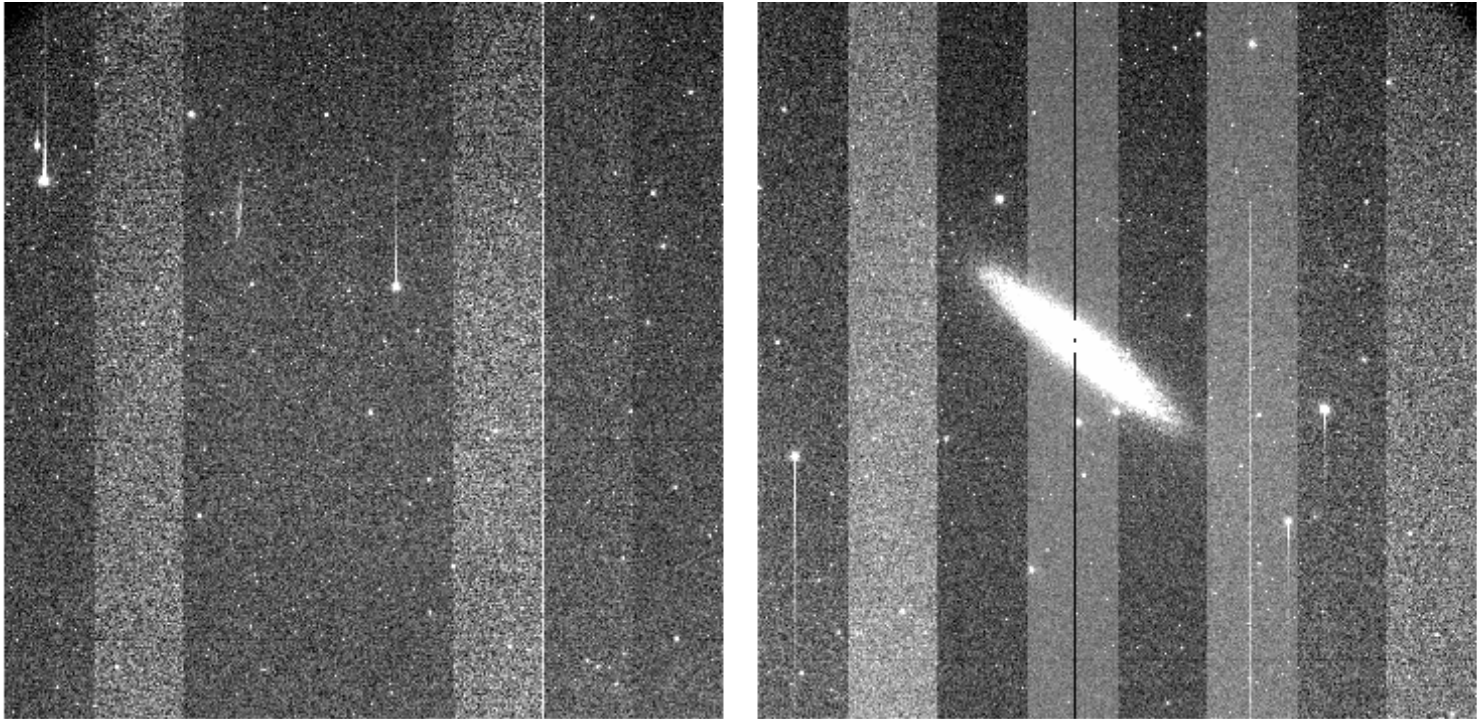
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kmts.20251116.002818.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.06
02:17:28
I
2025-11-16T21:07:39
-109.11

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

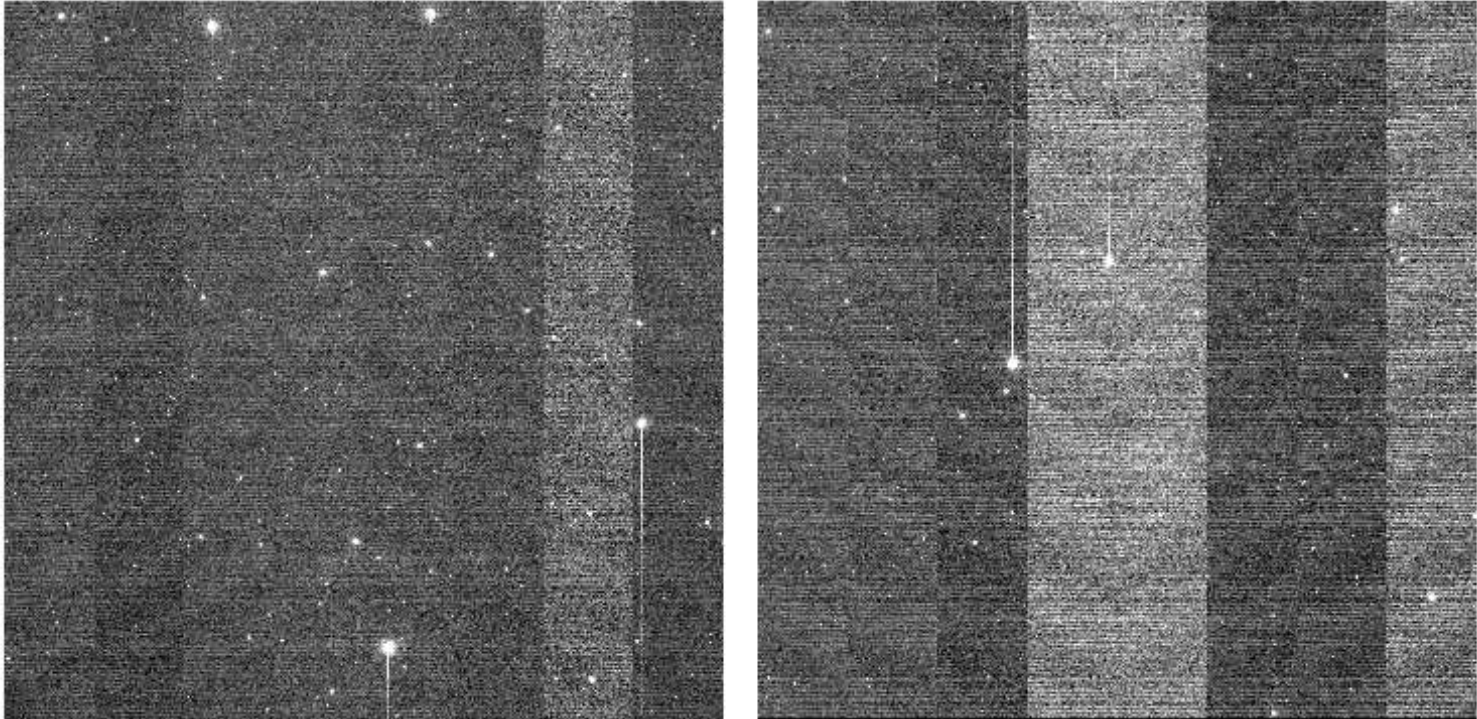
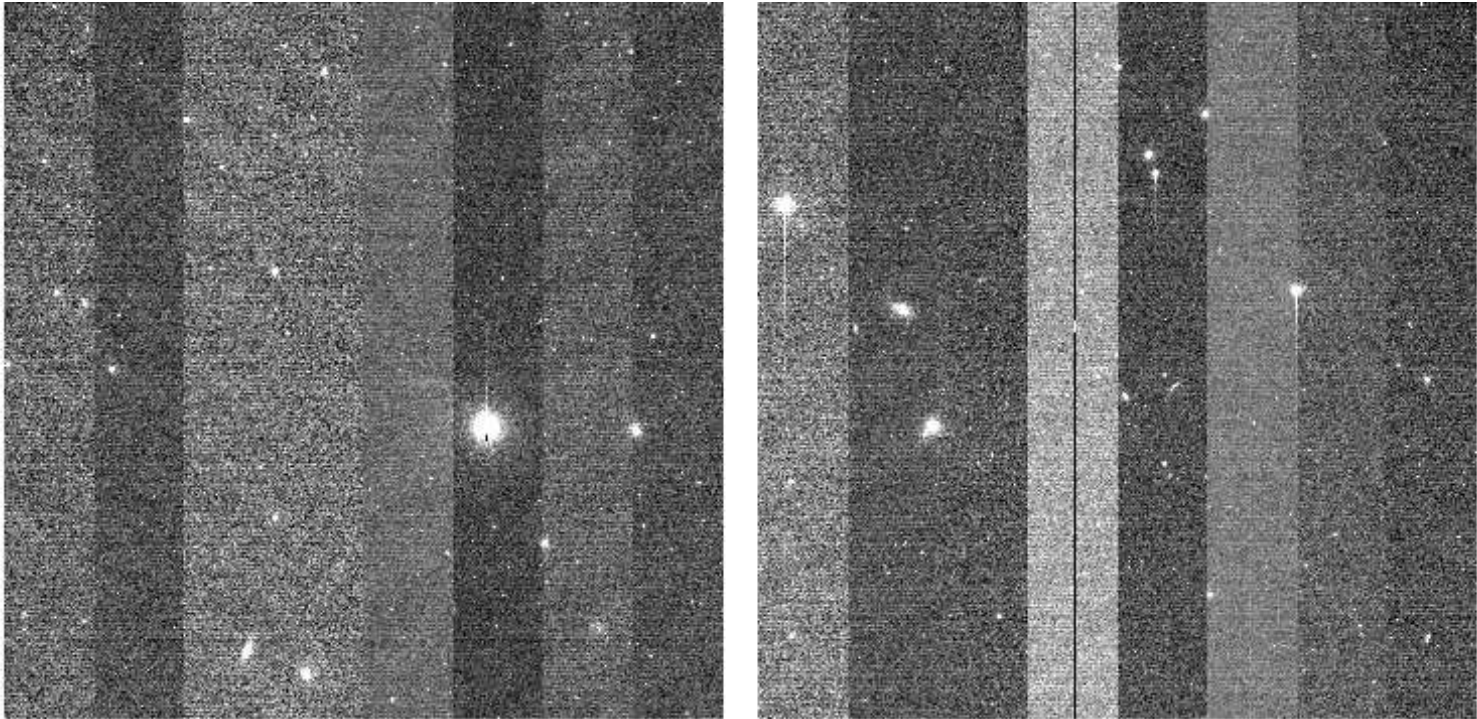
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kmts.20251116.002819.fits
KSP
OBJECT
ZN584-1
01:32:20.010
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60
1.12
02:19:32
B
2025-11-16T21:09:42
-108.82

Image Issue
CHIP
Weather
Moon Effect

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

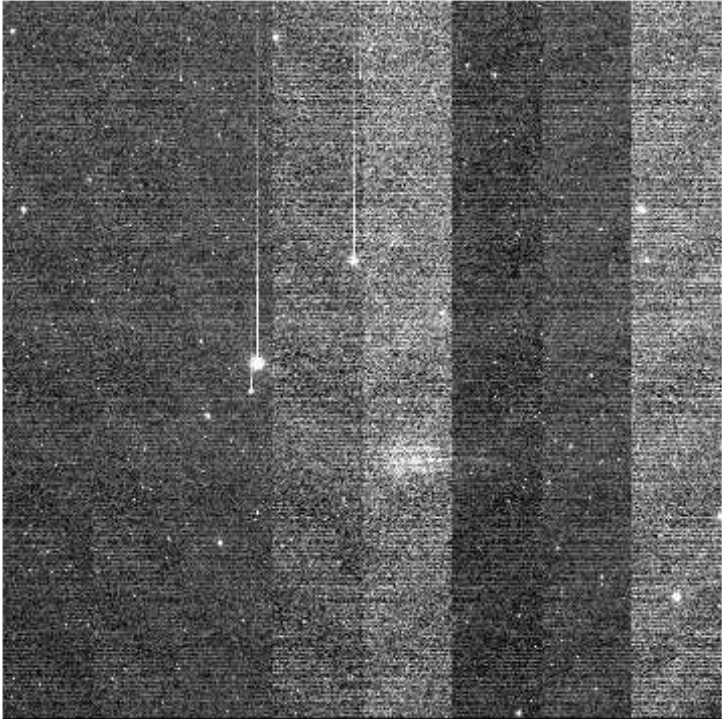
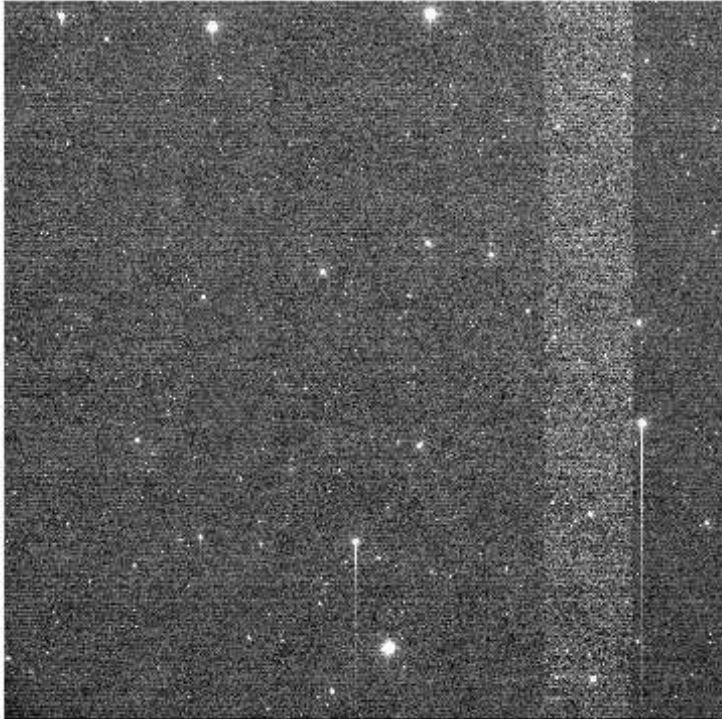
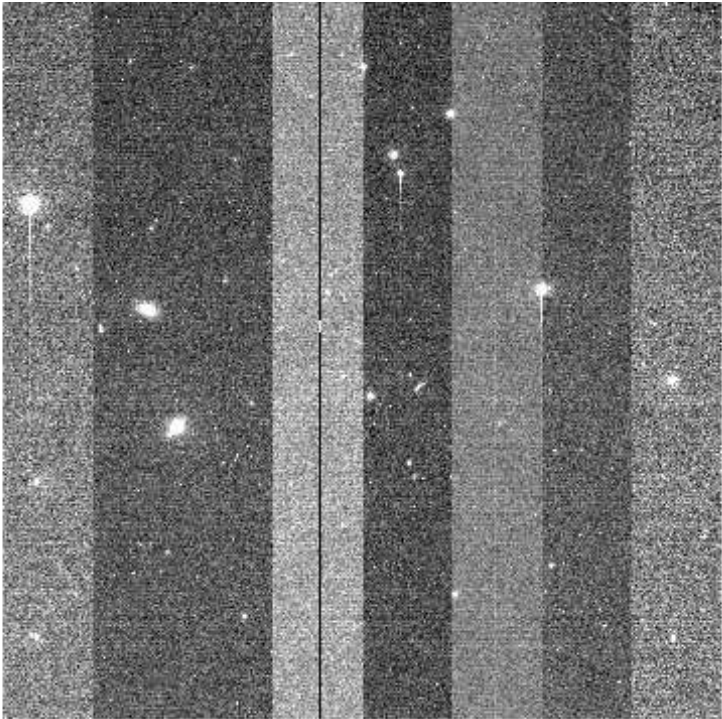
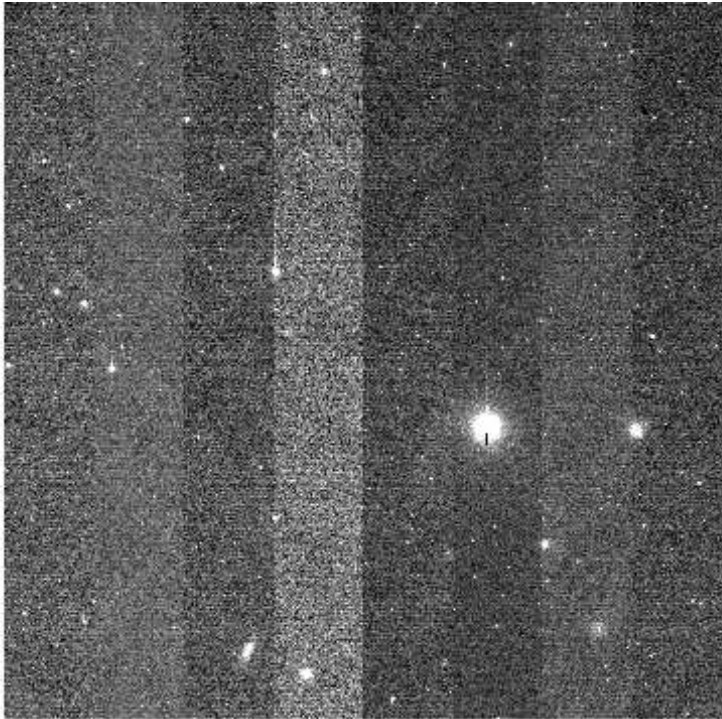
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kmts.20251116.002820.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:30:00.10
60
1.12
02:21:29
V
2025-11-16T21:11:52
-109.01

Image Issue
CHIP
Weather
Moon Effect

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

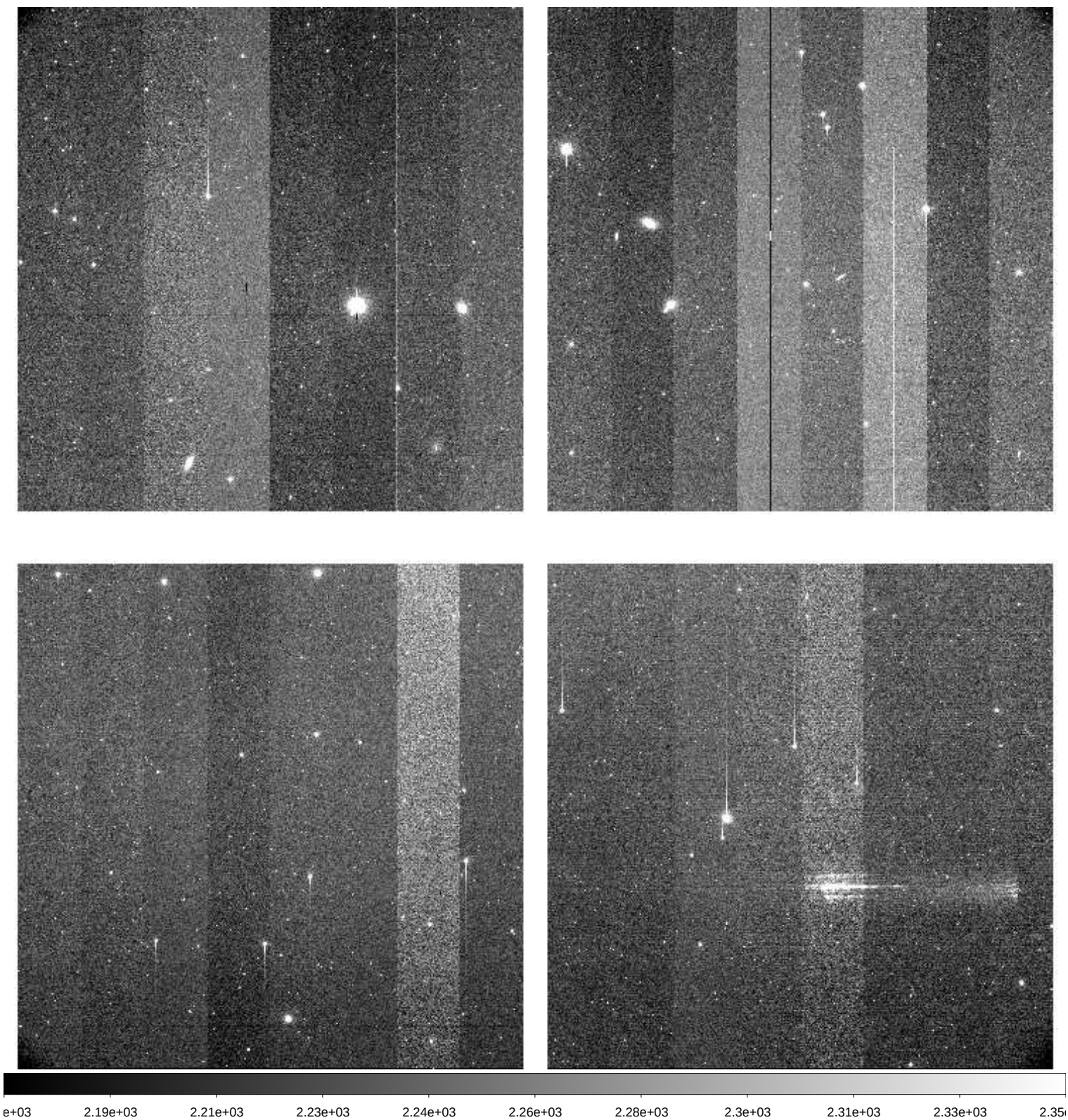
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ZN584-1
01:32:20.020
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60
1.12
02:23:39
I
2025-11-16T21:14:01
-109.09

Image Issue
CHIP
Weather
Moon Effect

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

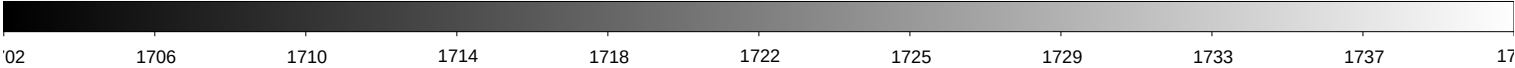
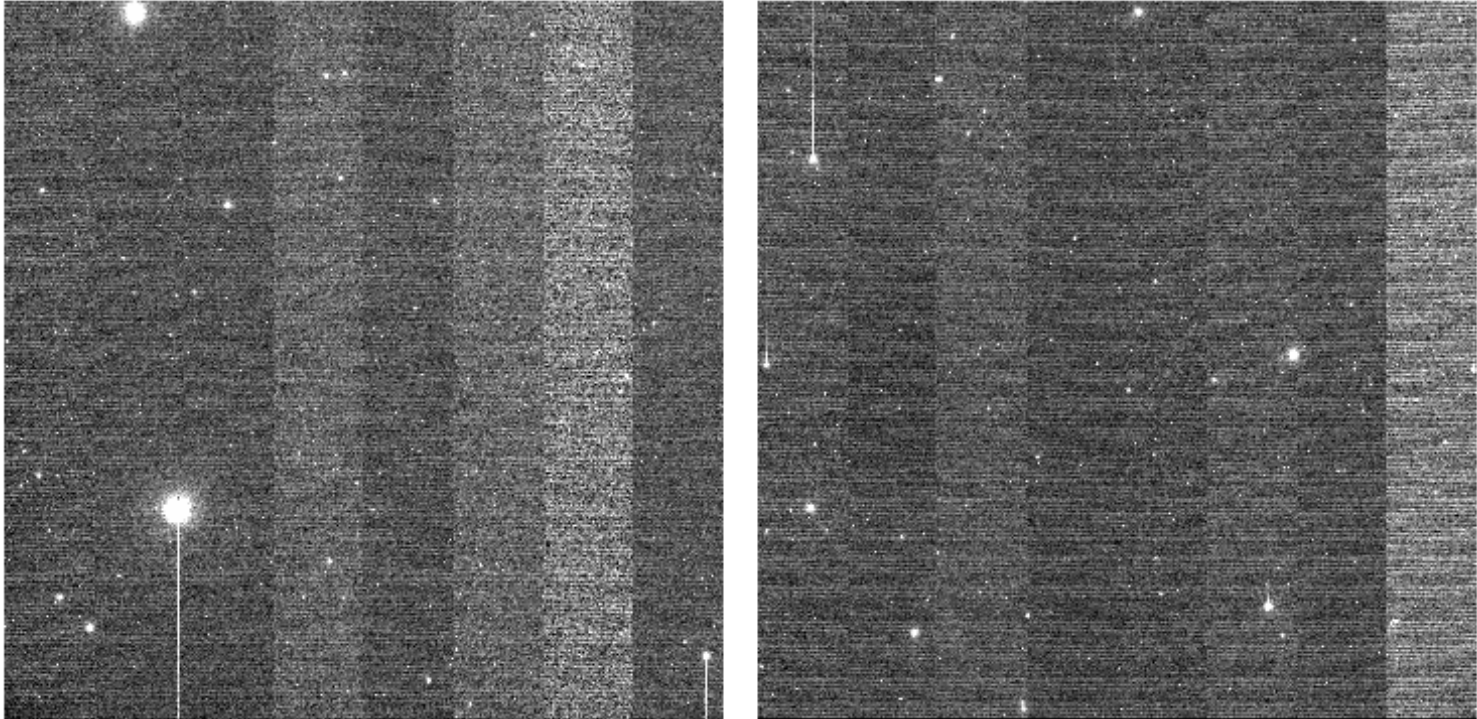
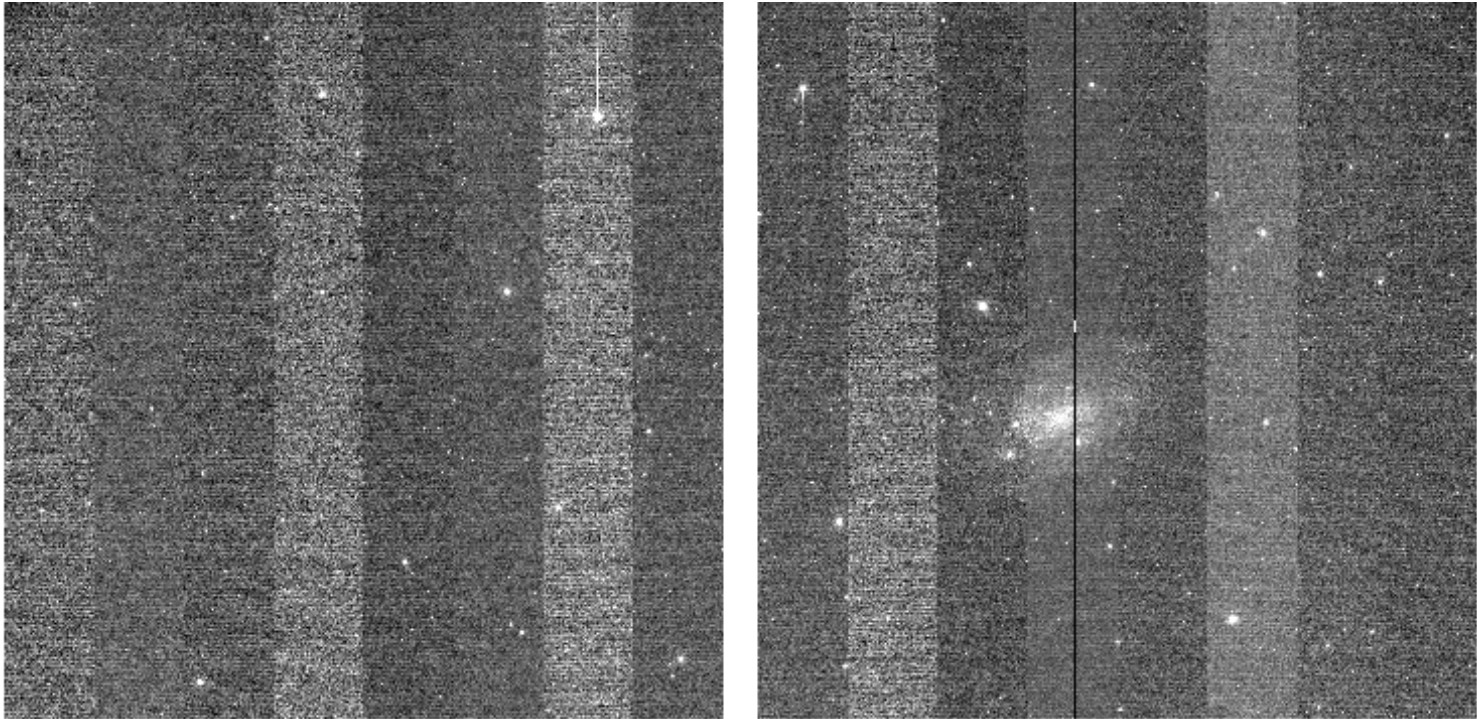
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OBJECT
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60
1.06
02:27:44
B
2025-11-16T21:17:52
-109.09

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Exposure Time
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Observation Date
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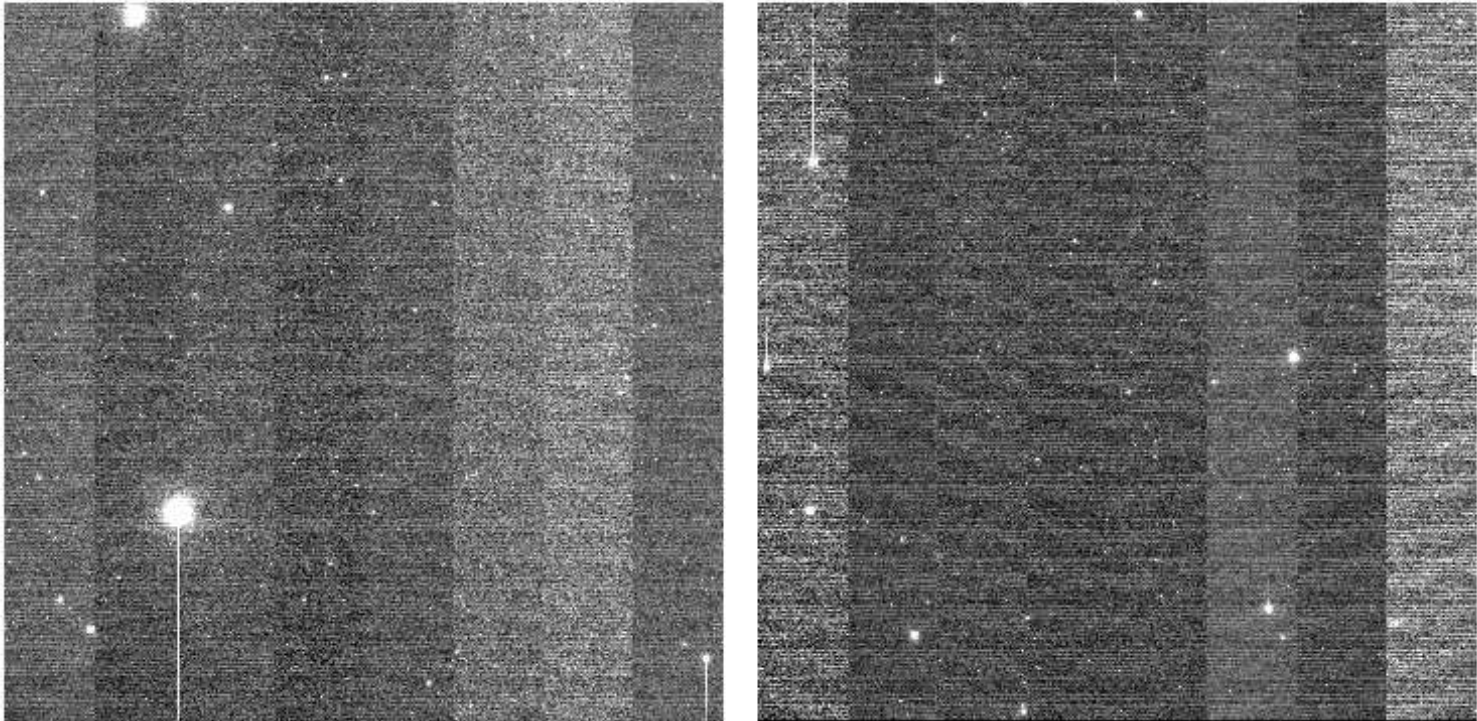
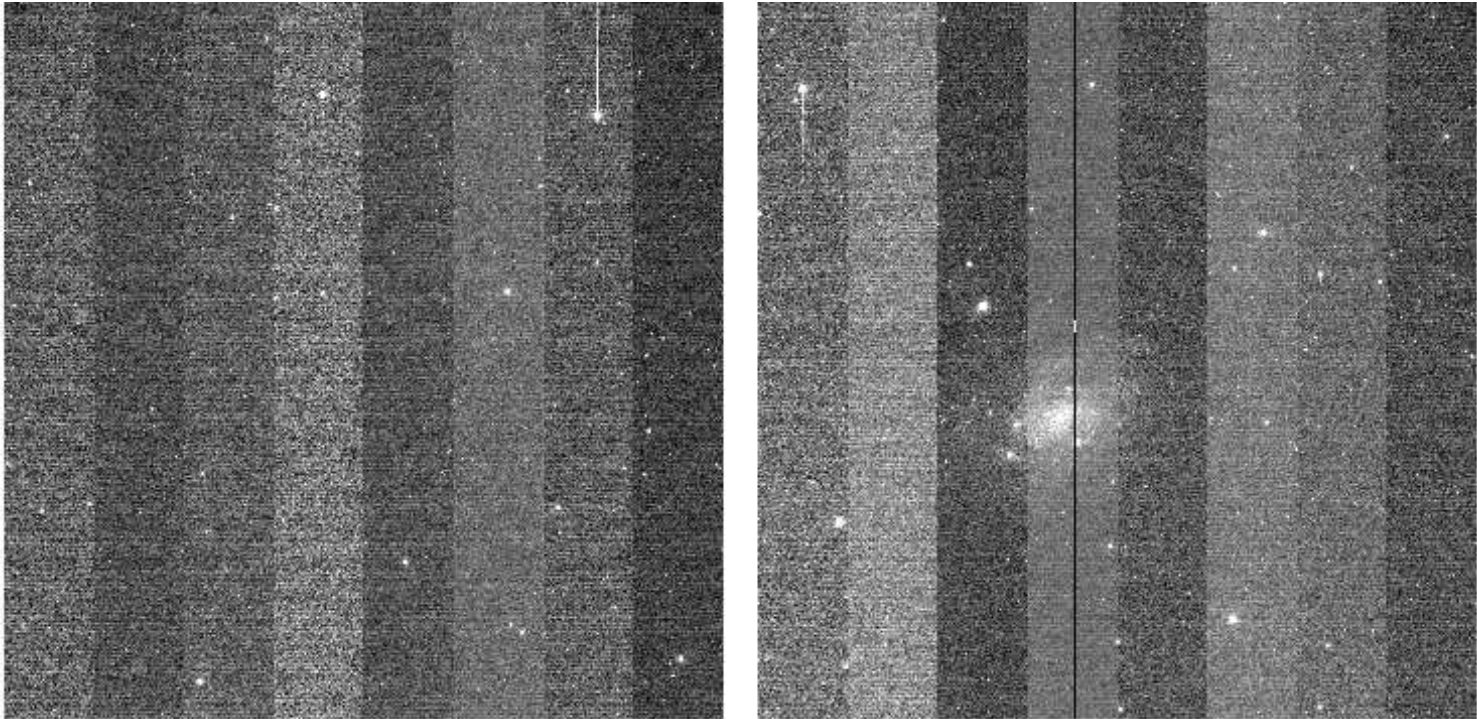
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OBJECT
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00:57:15.010
-38:10:00.00
60
1.06
02:29:40
B
2025-11-16T21:19:48
-109.12

Image Issue
CHIP
Weather
Moon Effect

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

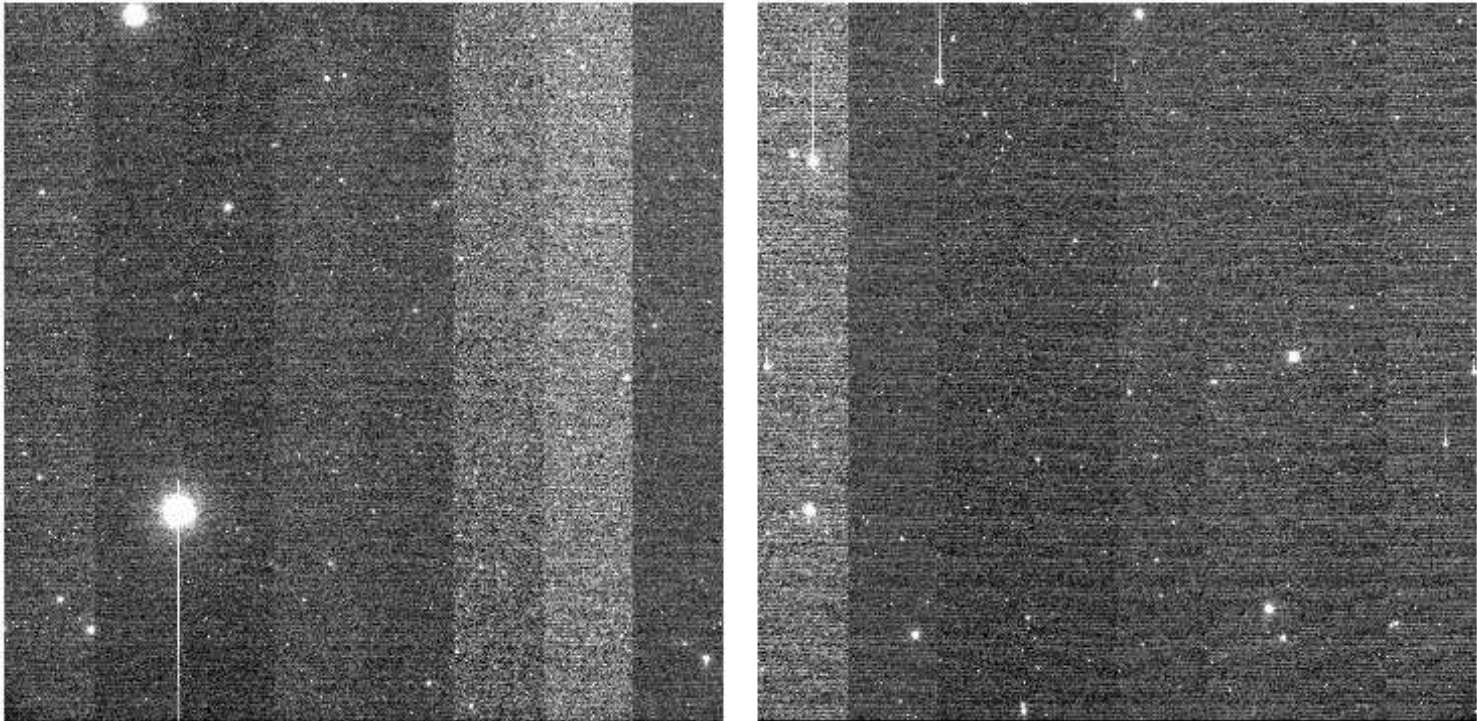
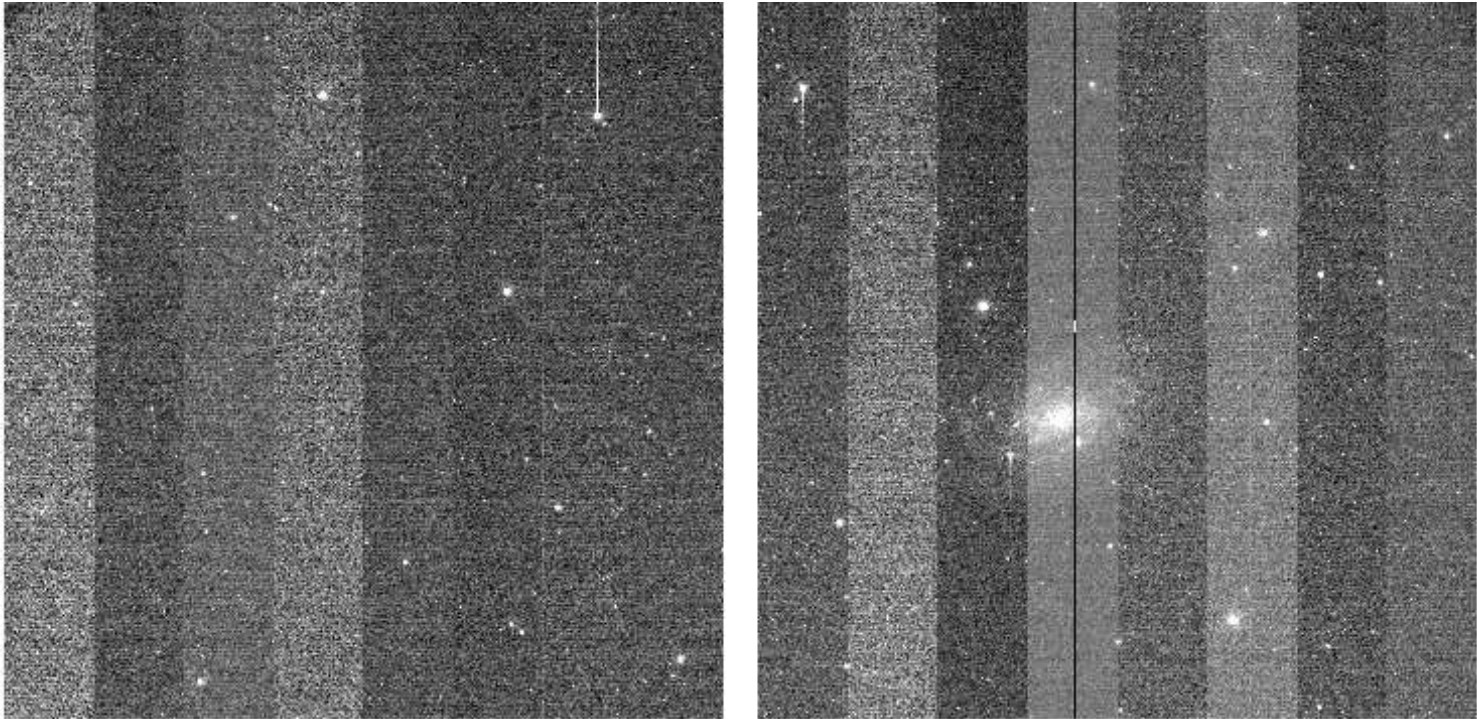
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kmts.20251116.002824.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.10
60
1.06
02:31:37
V
2025-11-16T21:21:57
-109.14

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: N300-2

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Image Issue

CHIP

Weather

Moon Effect

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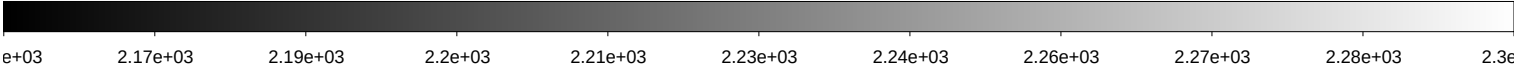
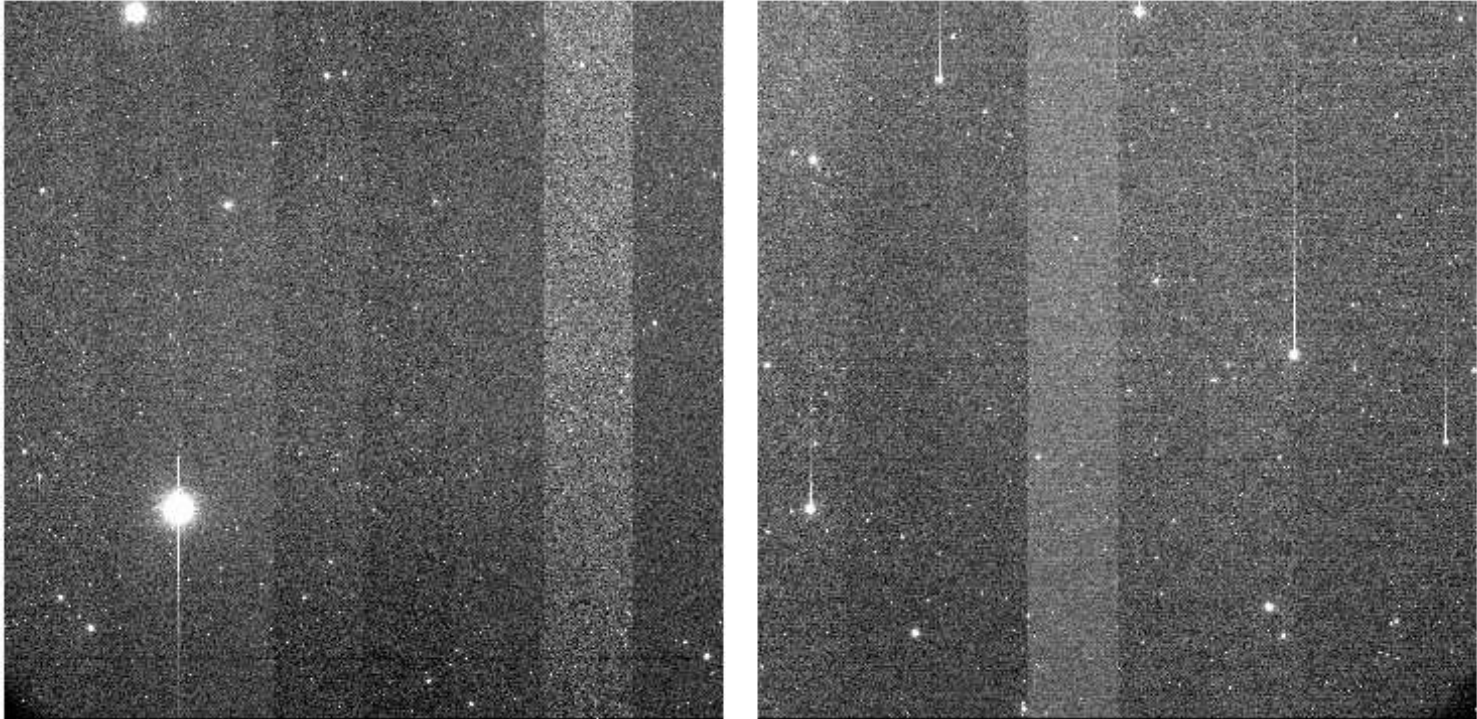
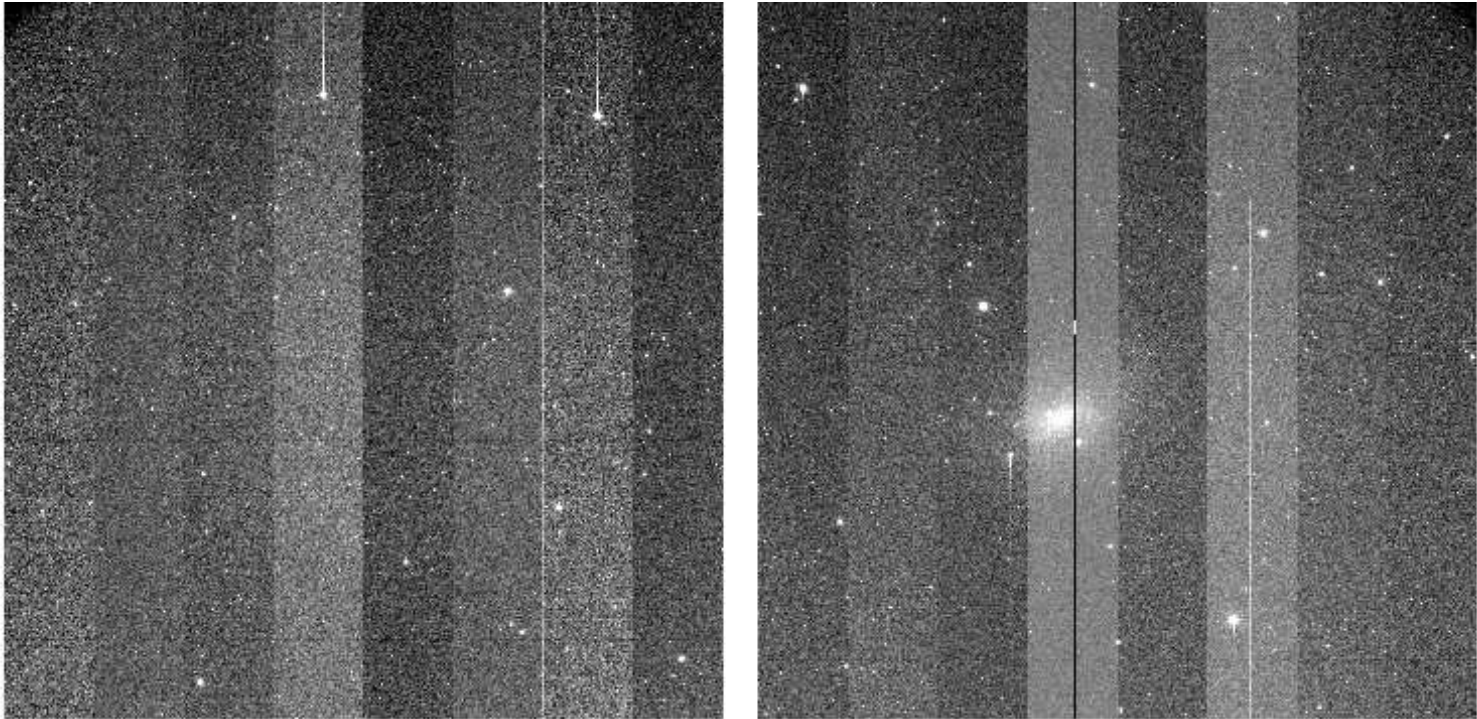
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File Name
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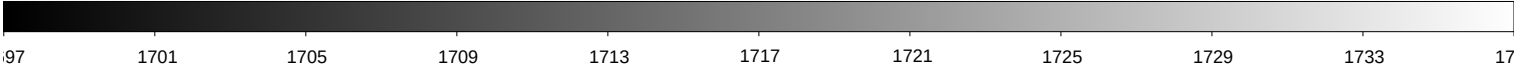
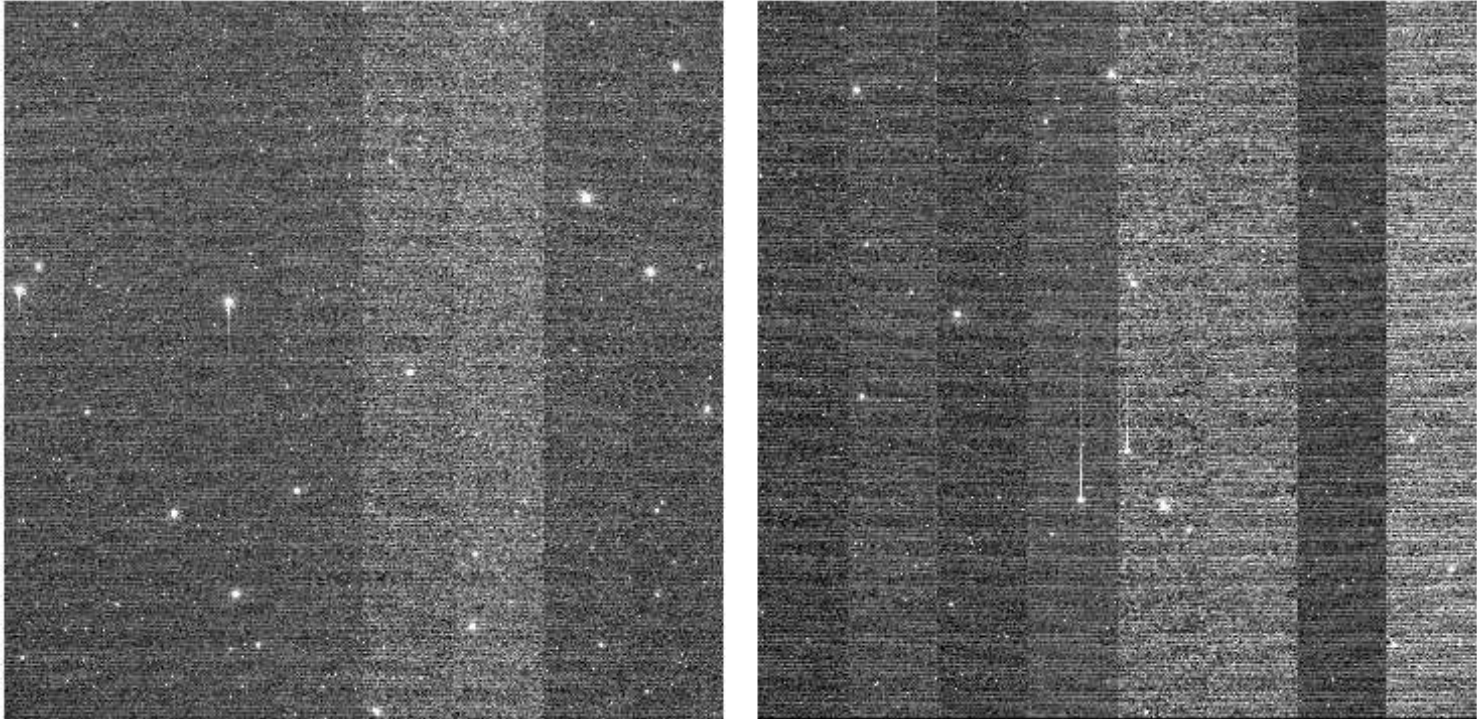
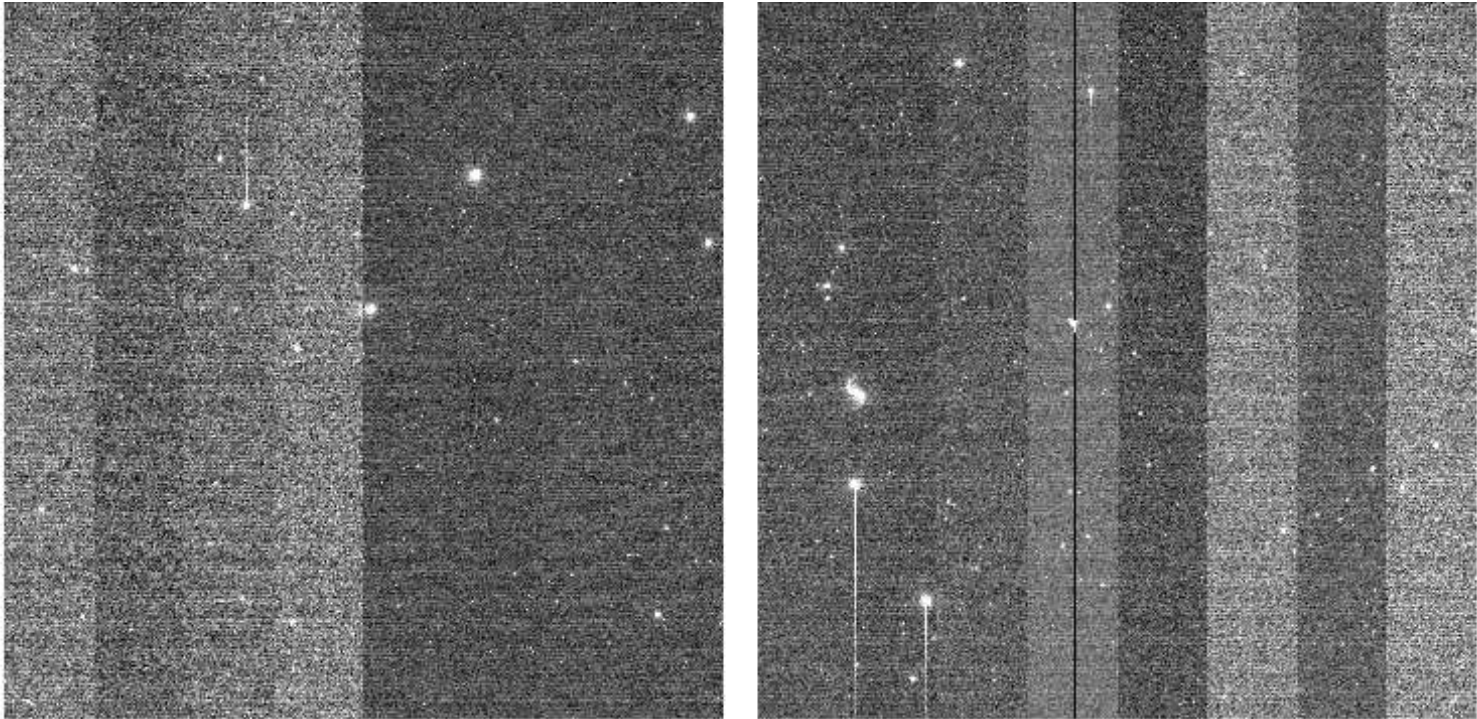
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kmts.20251116.002826.fits
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OBJECT
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02:34:30.010
-39:34:00.10
60
1.01
02:36:08
B
2025-11-16T21:26:15
-109.13

Image Issue
CHIP
Weather
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File Name
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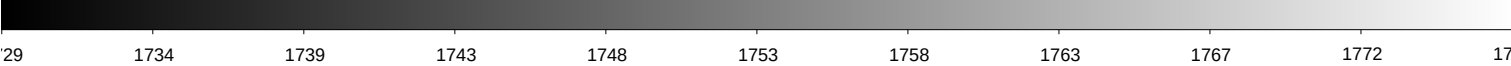
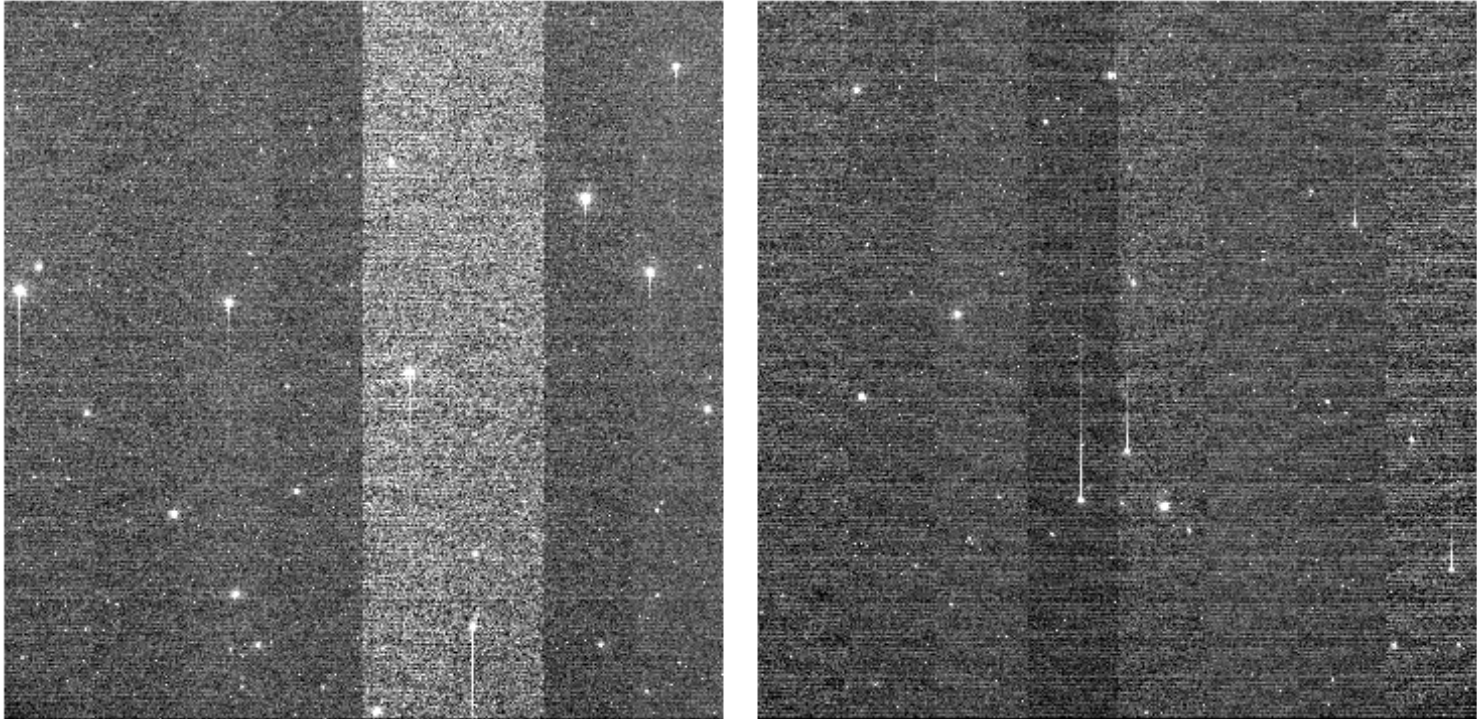
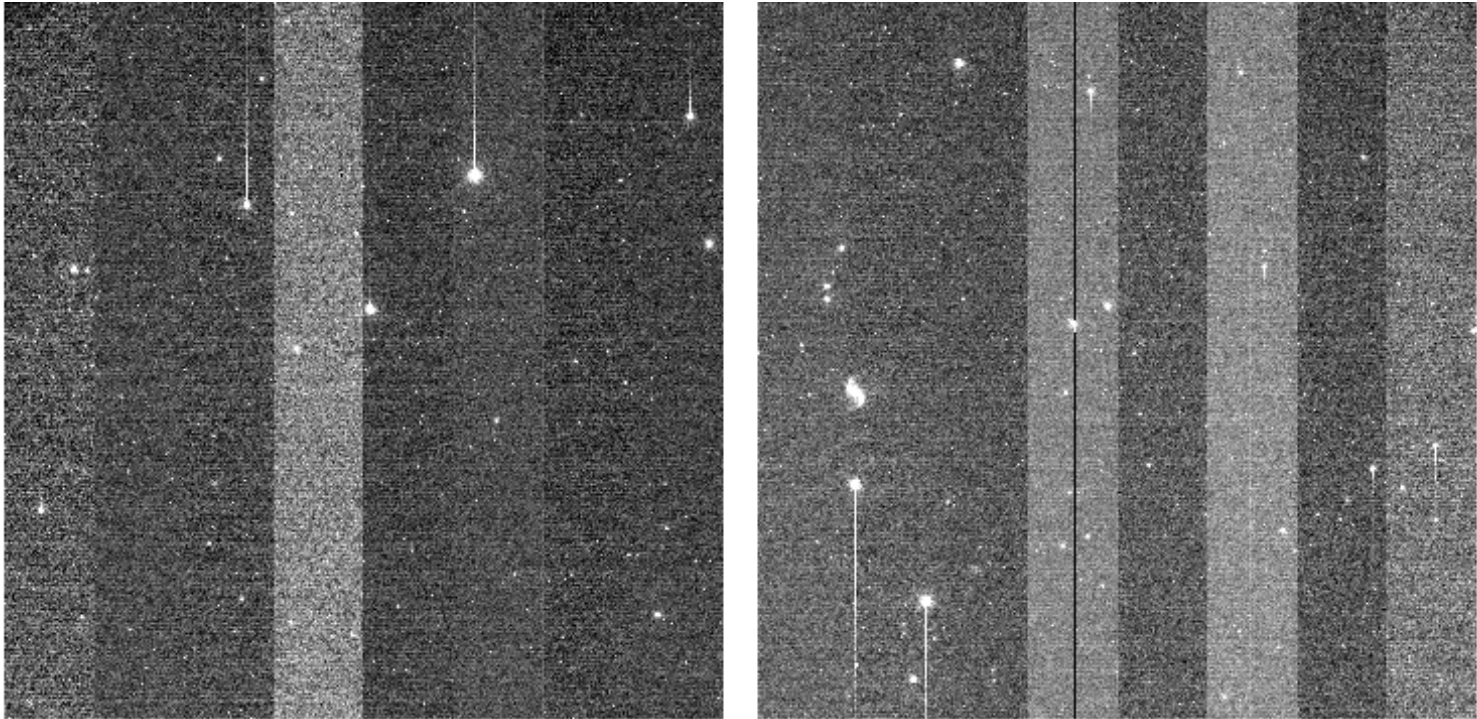
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kmts.20251116.002827.fits
KSP
OBJECT
ZN986-2
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-39:34:00.20
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1.01
02:38:04
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2025-11-16T21:28:23
-109.13

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
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Observation Date
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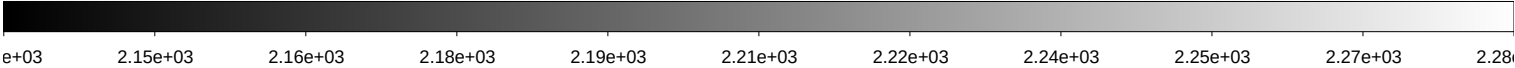
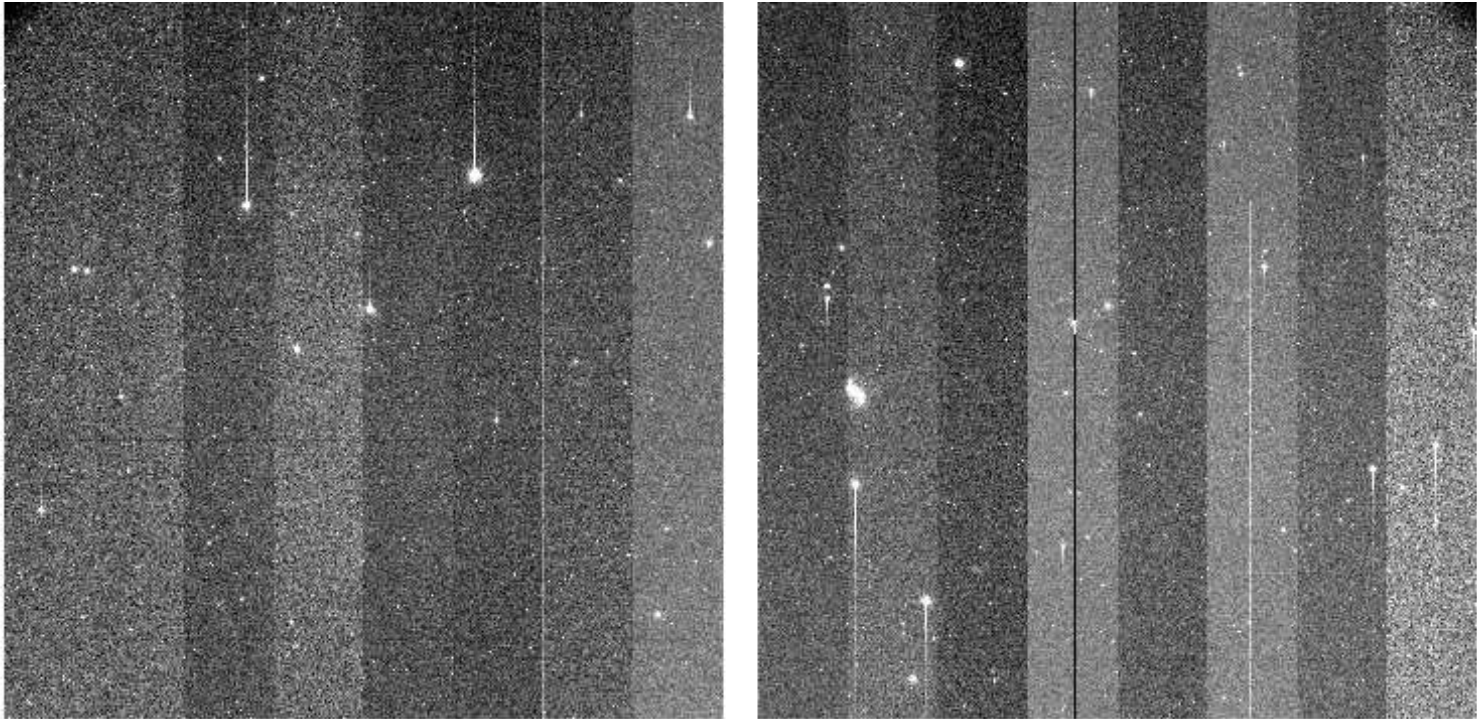
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OBJECT
ZN986-2
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1.01
02:40:16
I
2025-11-16T21:30:34
-109.14

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Filter ID
Observation Date
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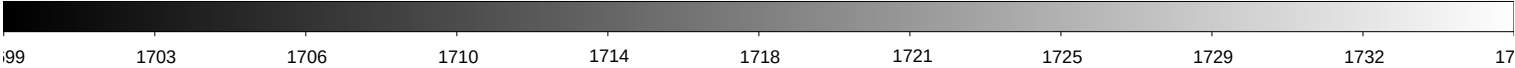
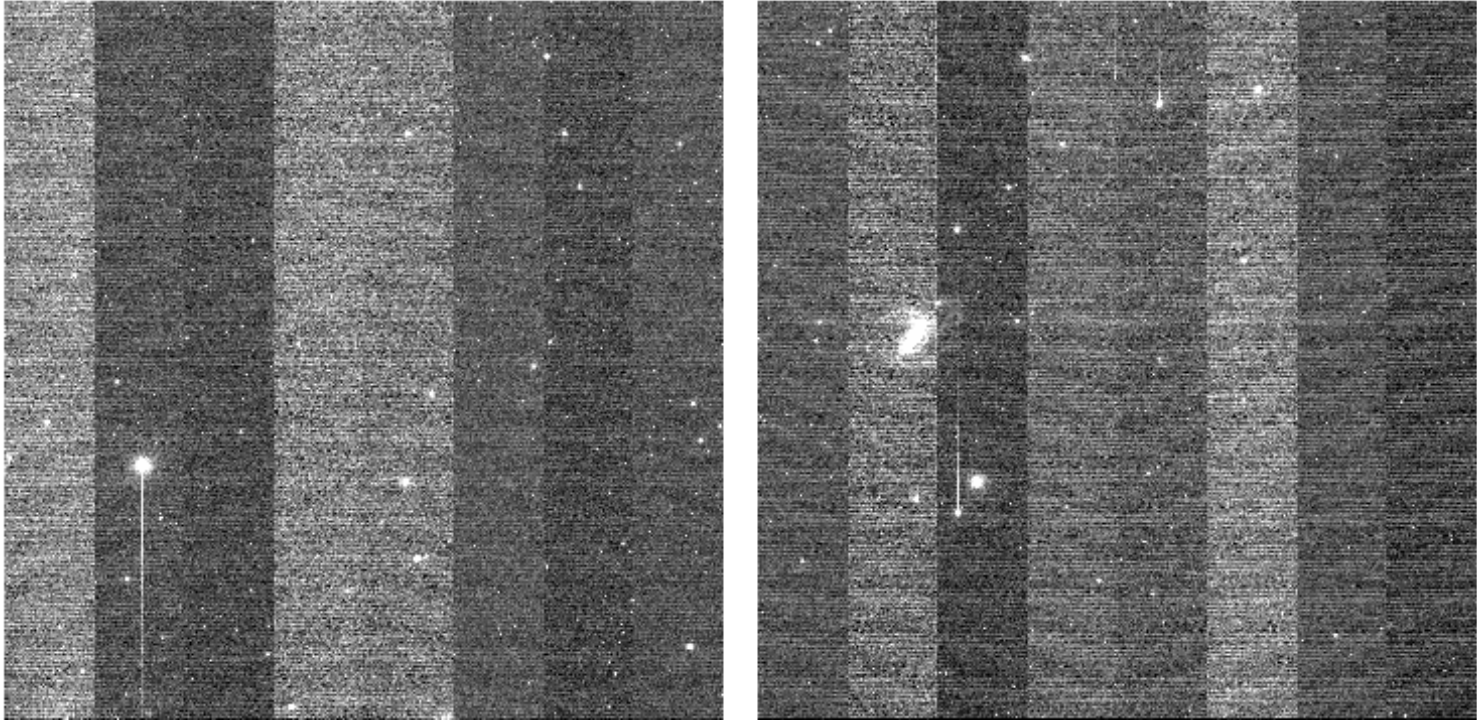
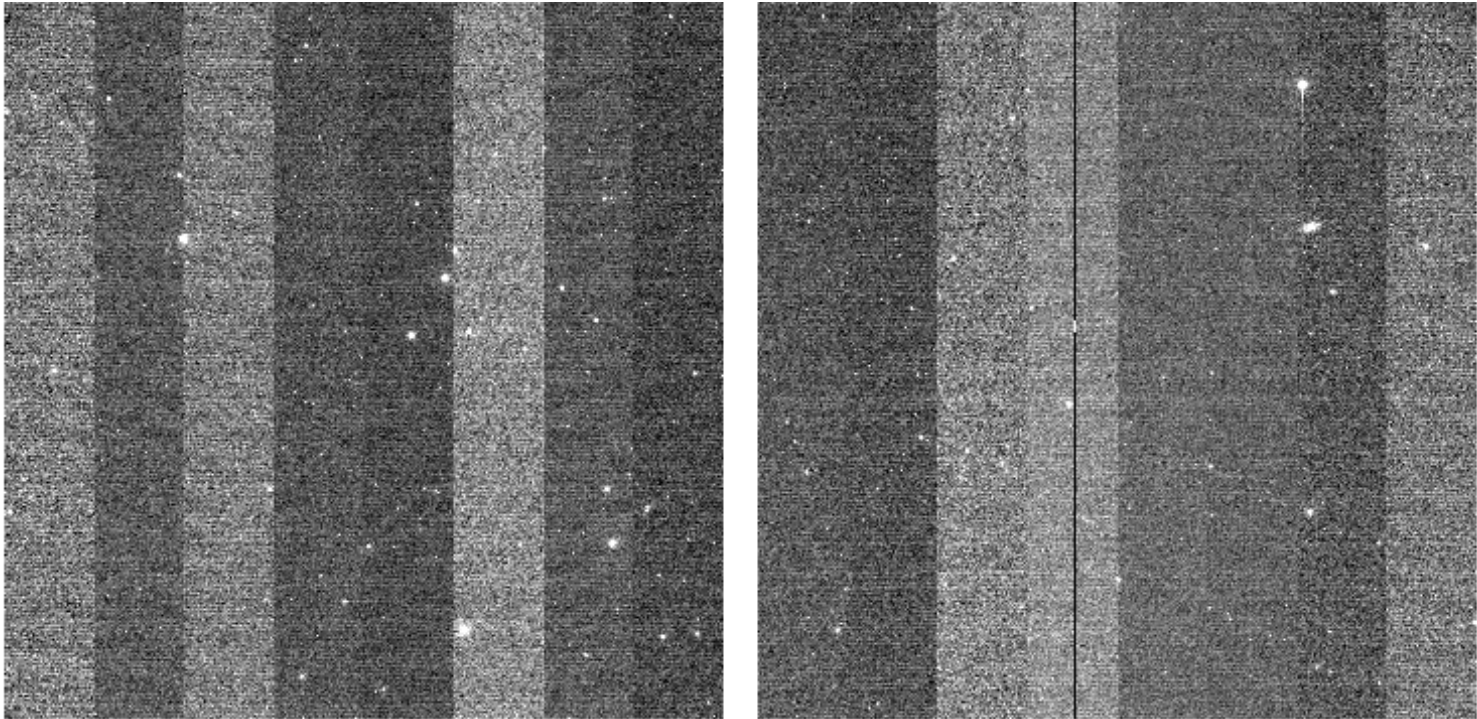
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kmts.20251116.002829.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
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60
1.00
02:42:26
B
2025-11-16T21:32:45
-109.16

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
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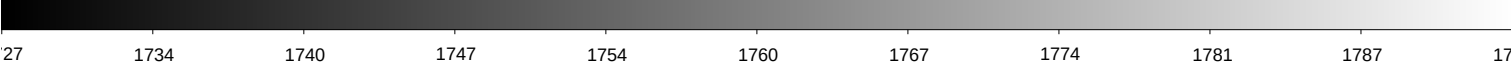
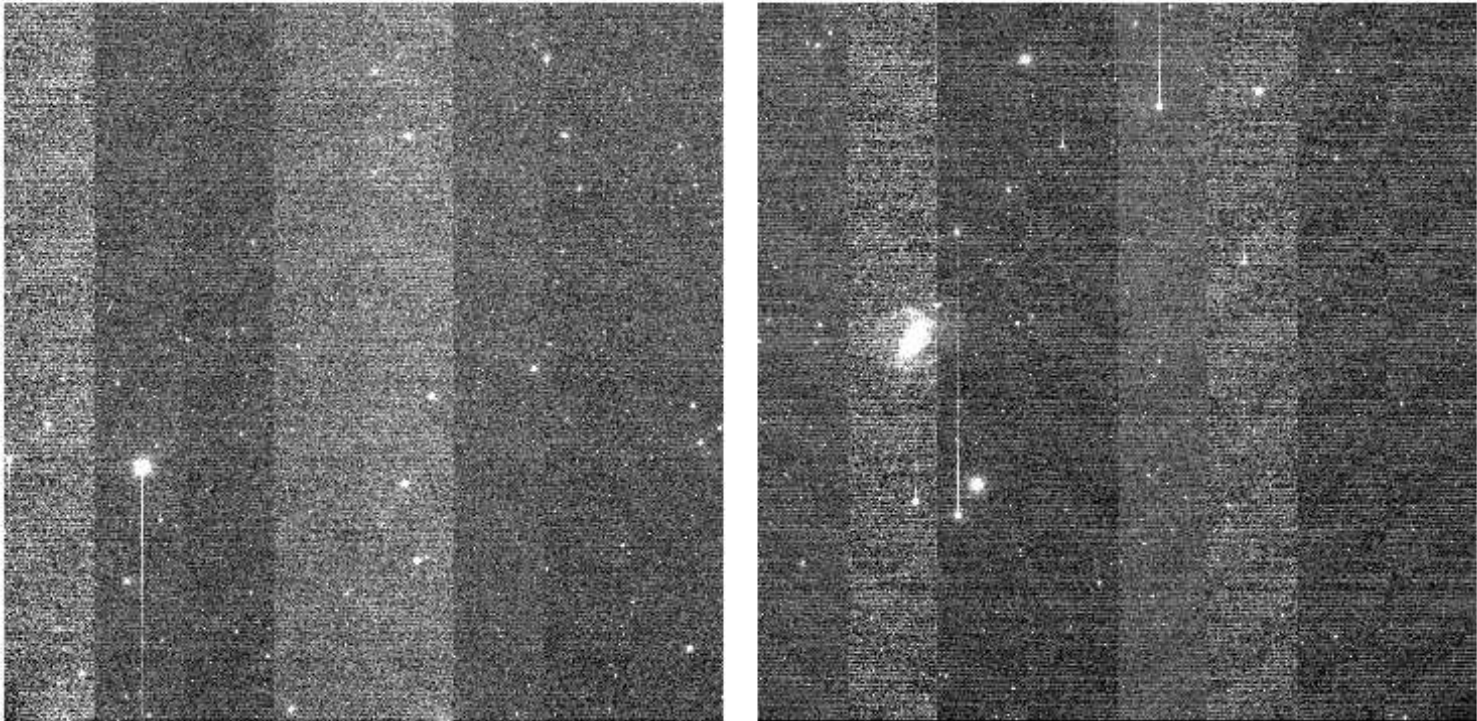
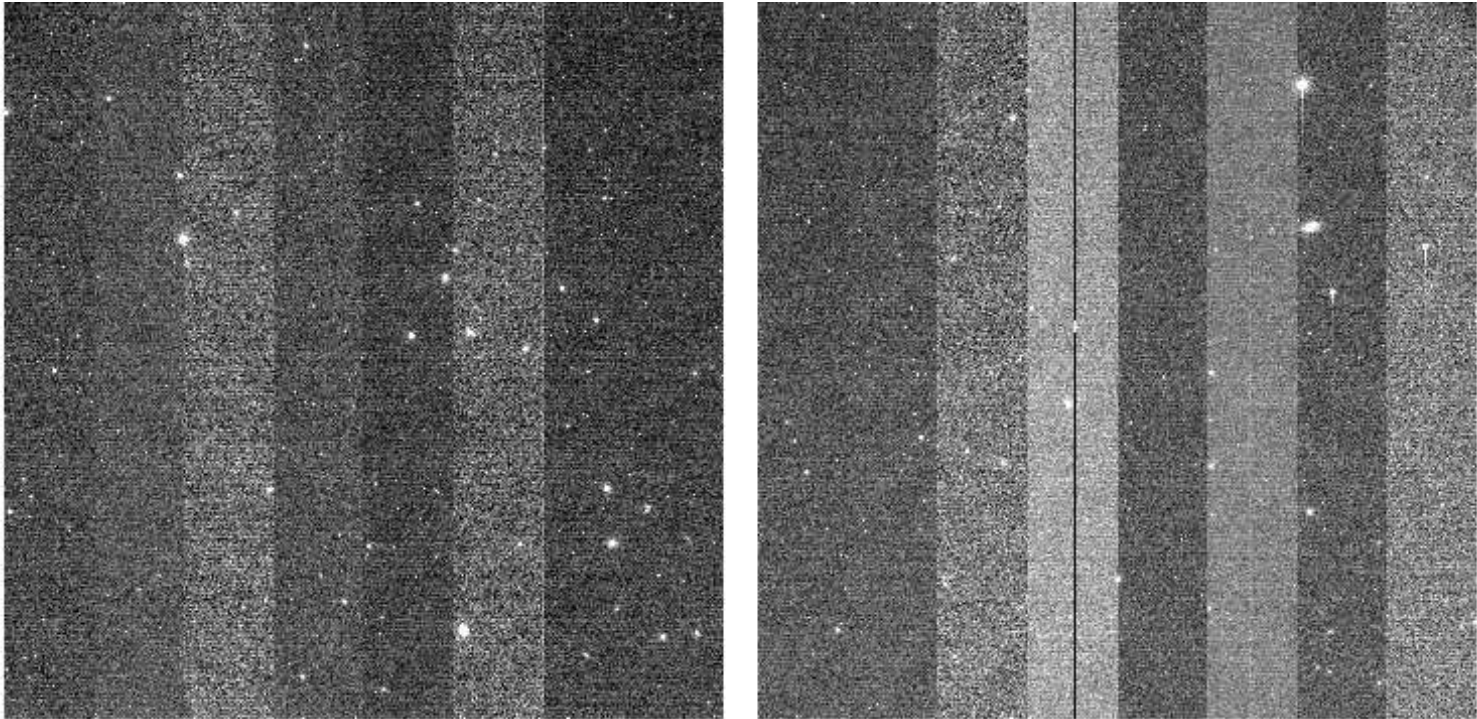
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kmts.20251116.002830.fits
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OBJECT
ZN1097-2
02:47:30.020
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60
1.00
02:44:36
V
2025-11-16T21:34:54
-108.89

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
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Filter ID
Observation Date
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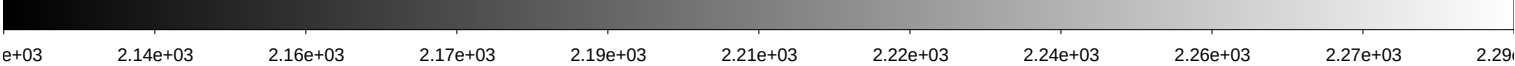
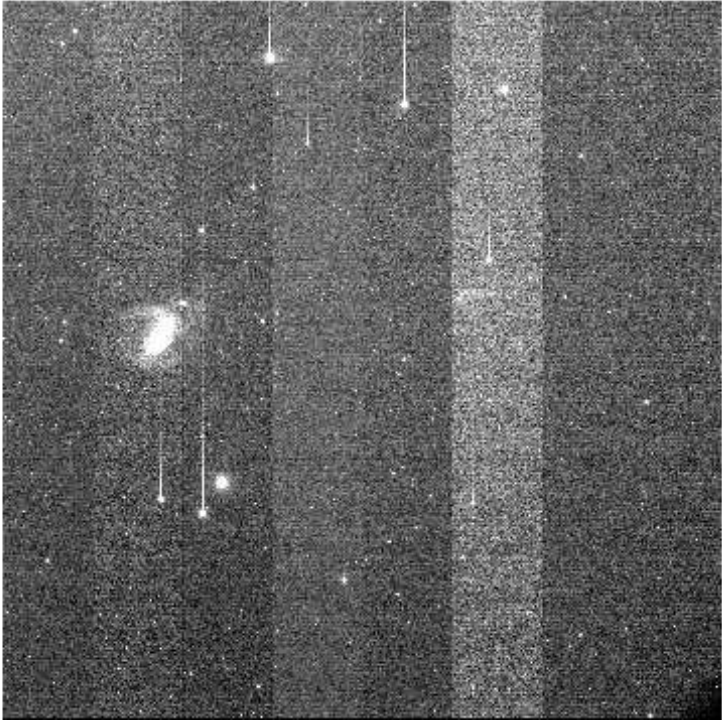
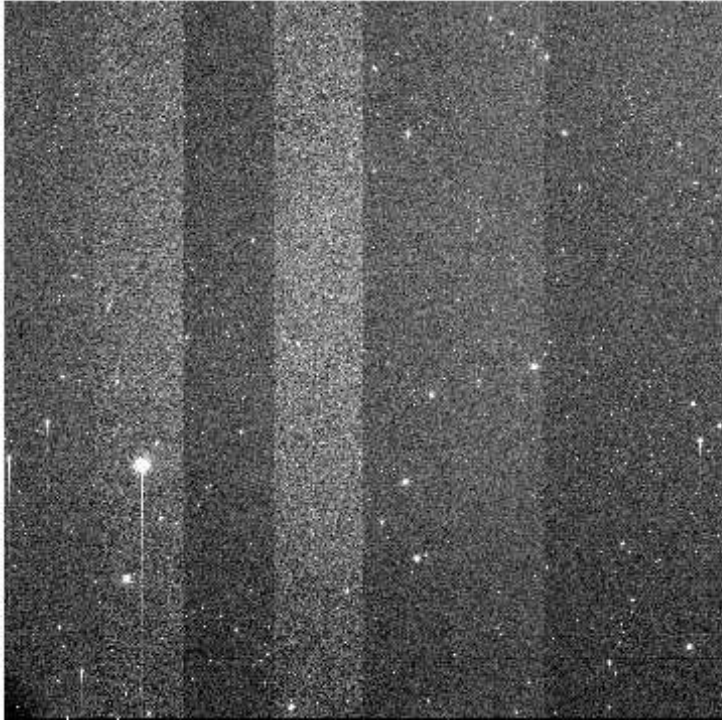
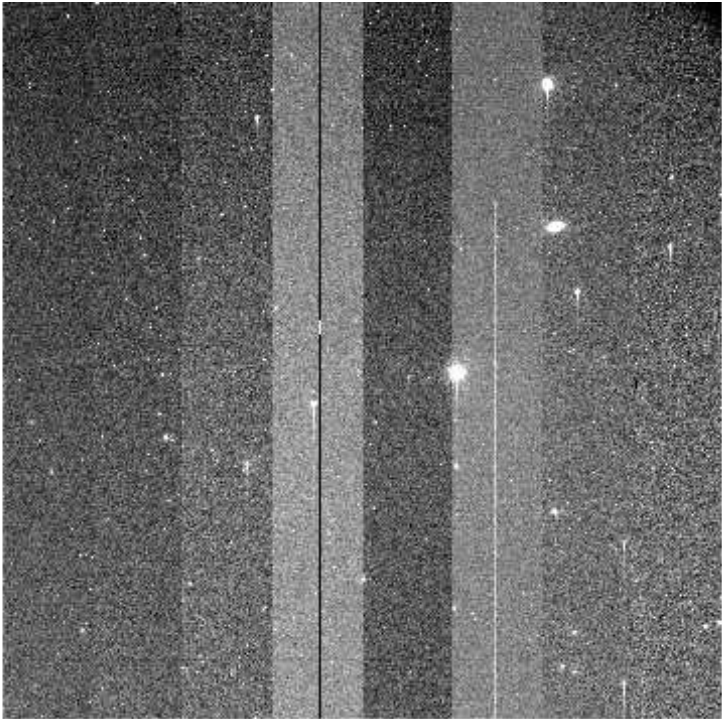
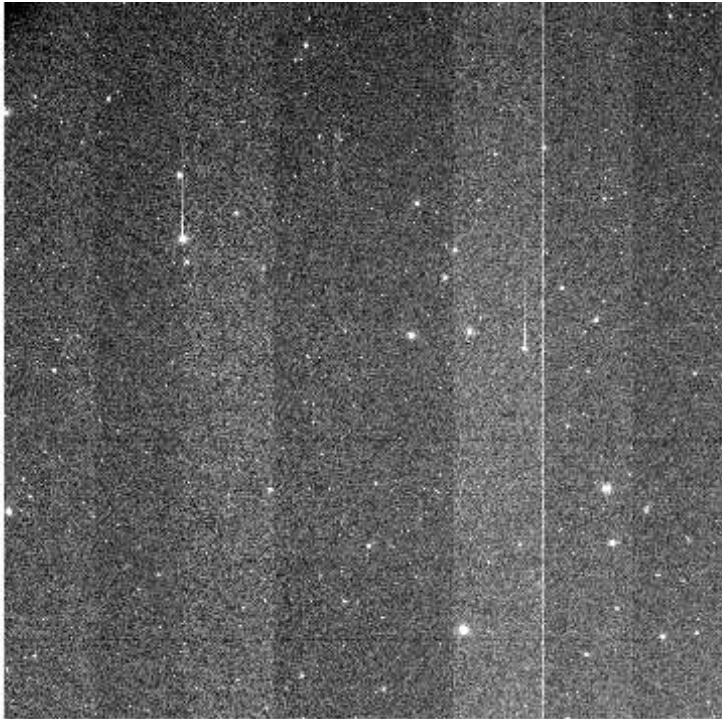
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OBJECT
ZN1097-2
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02:46:45
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2025-11-16T21:37:03
-109.14

Image Issue
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File Name
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Observation Date
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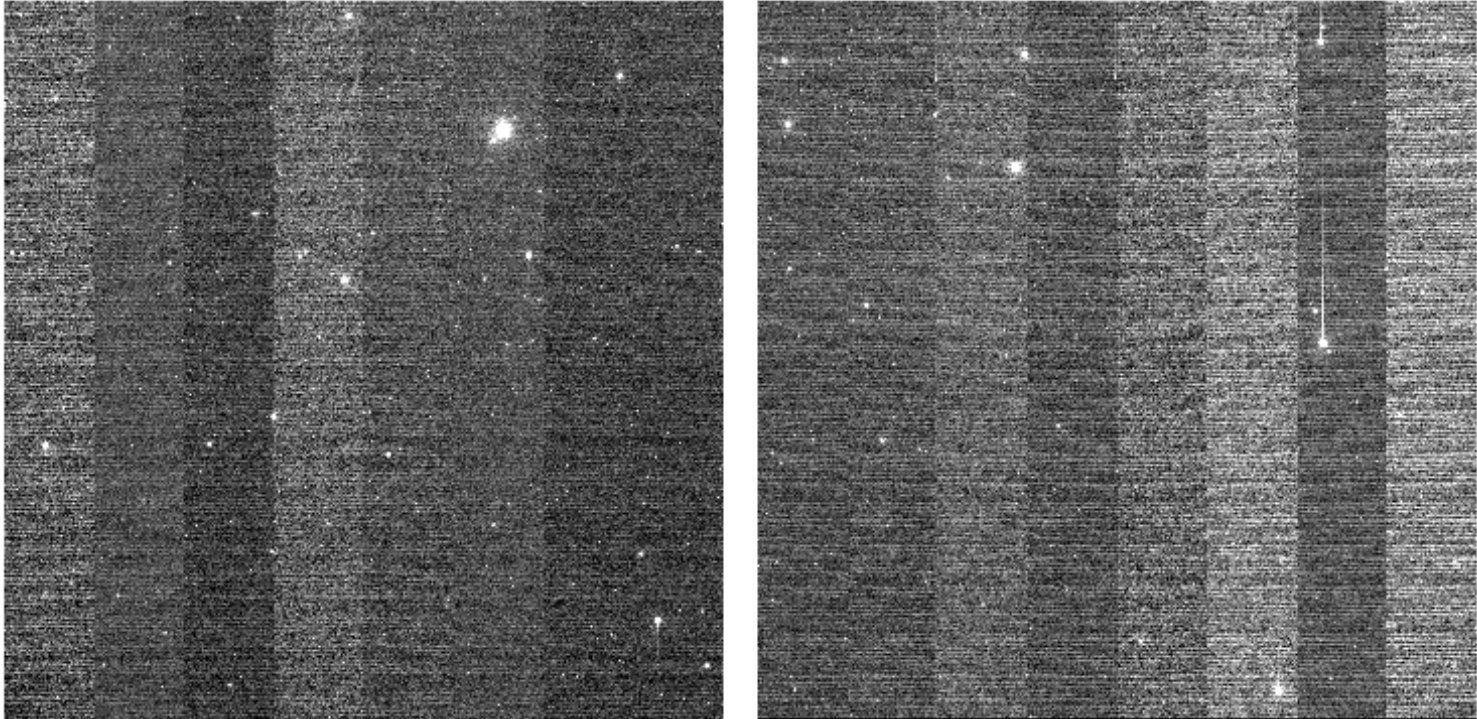
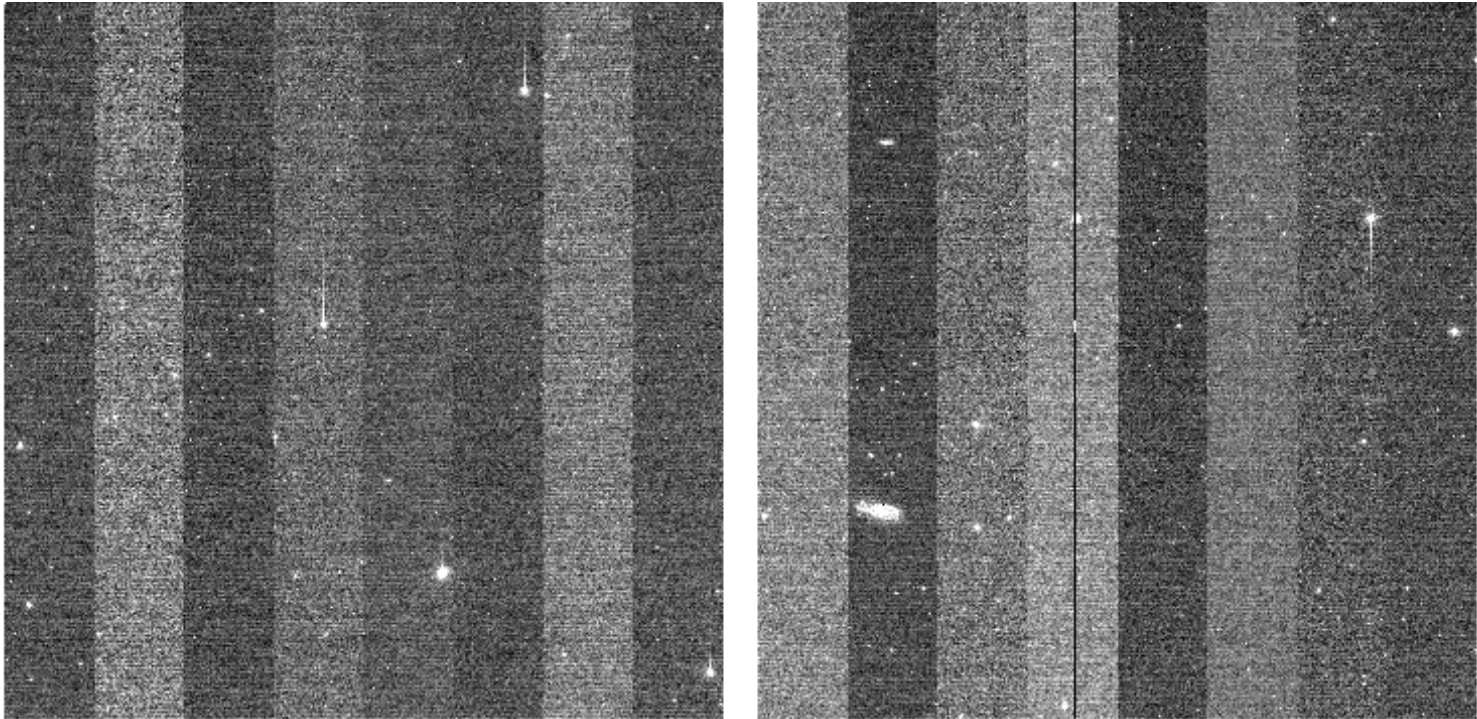
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OBJECT
ZN908-2
02:24:00.010
-21:35:00.10
60
1.02
02:48:56
B
2025-11-16T21:39:13
-109.21

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Observation Date
CCD Temperature

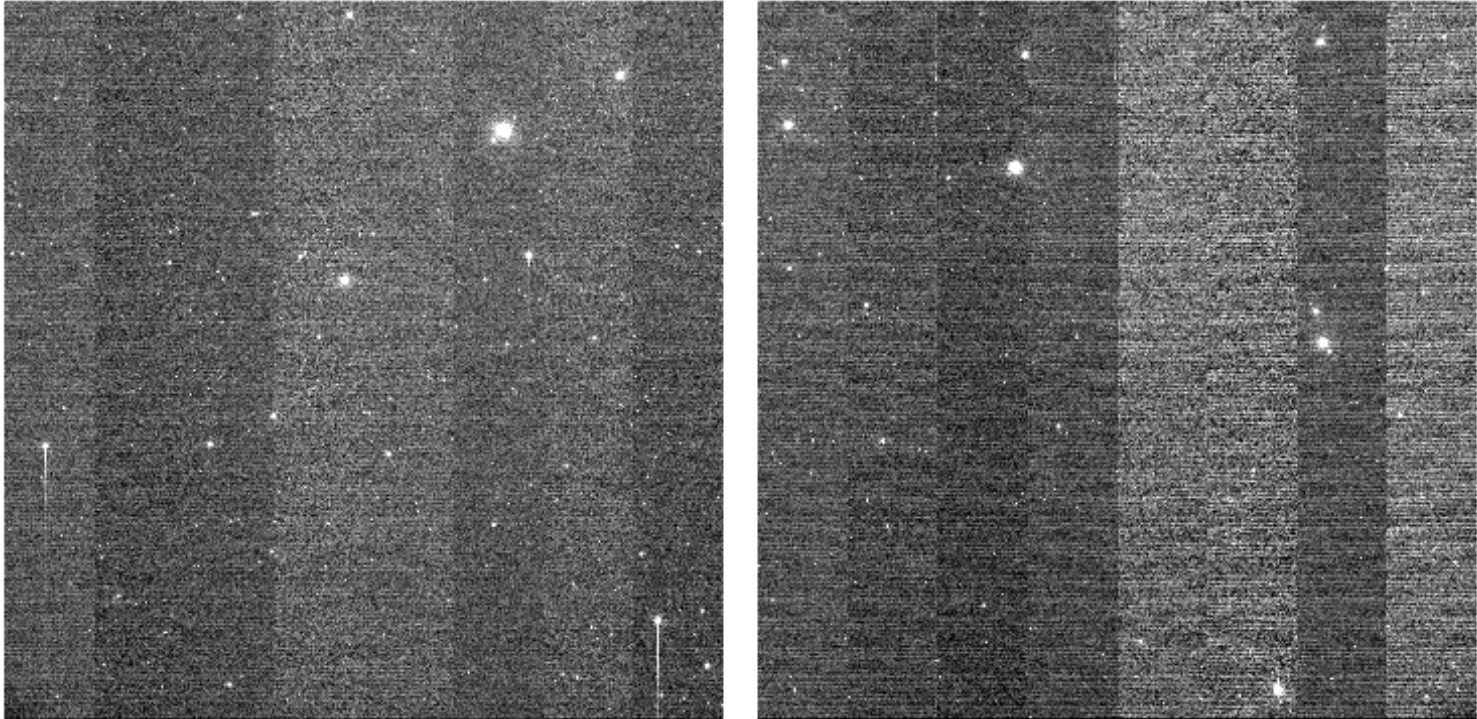
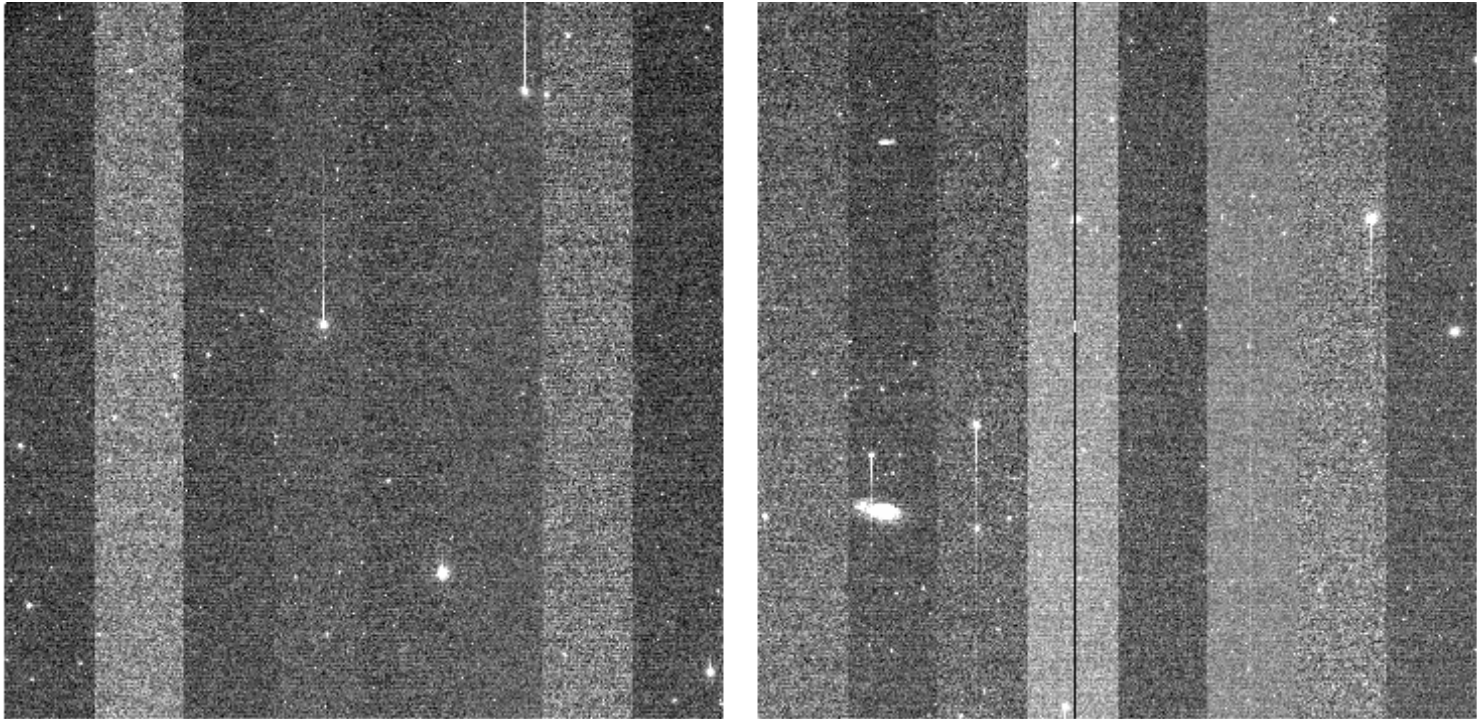
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OBJECT
ZN908-2
02:24:00.020
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1.02
02:51:08
V
2025-11-16T21:41:24
-109.26

Image Issue
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Weather
Moon Effect

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File Name
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Exposure Time
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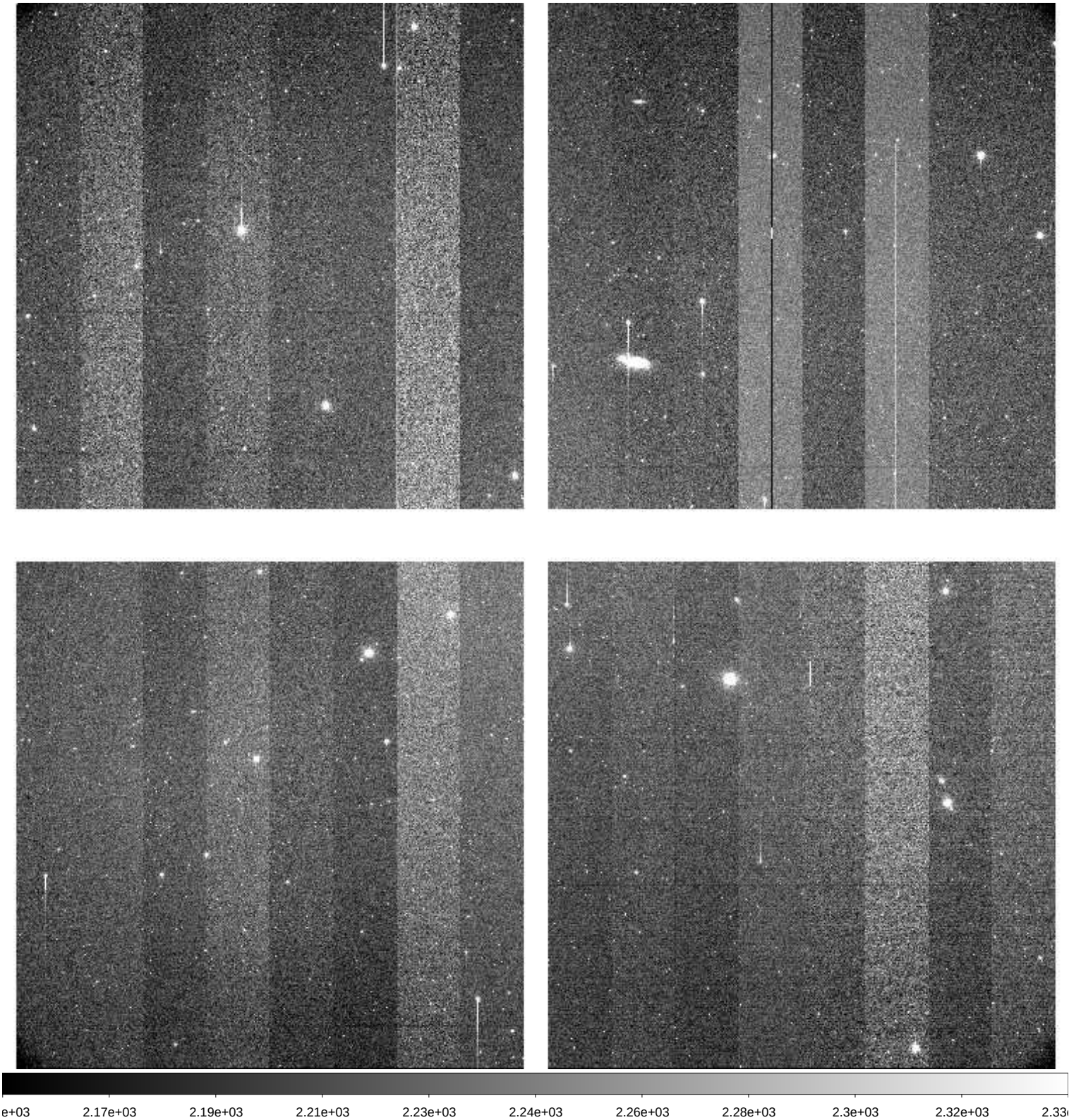
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OBJECT
ZN908-2
02:24:00.020
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02:53:17
I
2025-11-16T21:43:34
-109.28

Image Issue
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File Name
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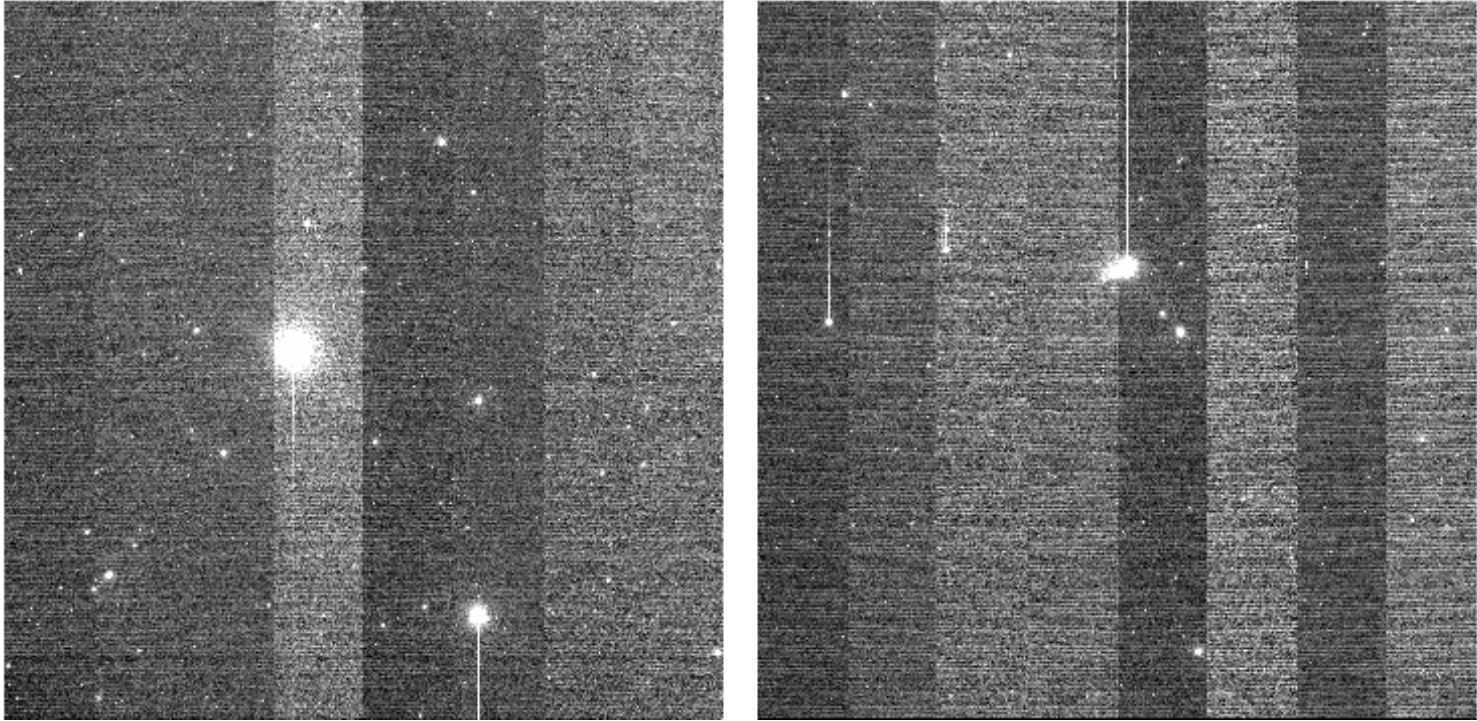
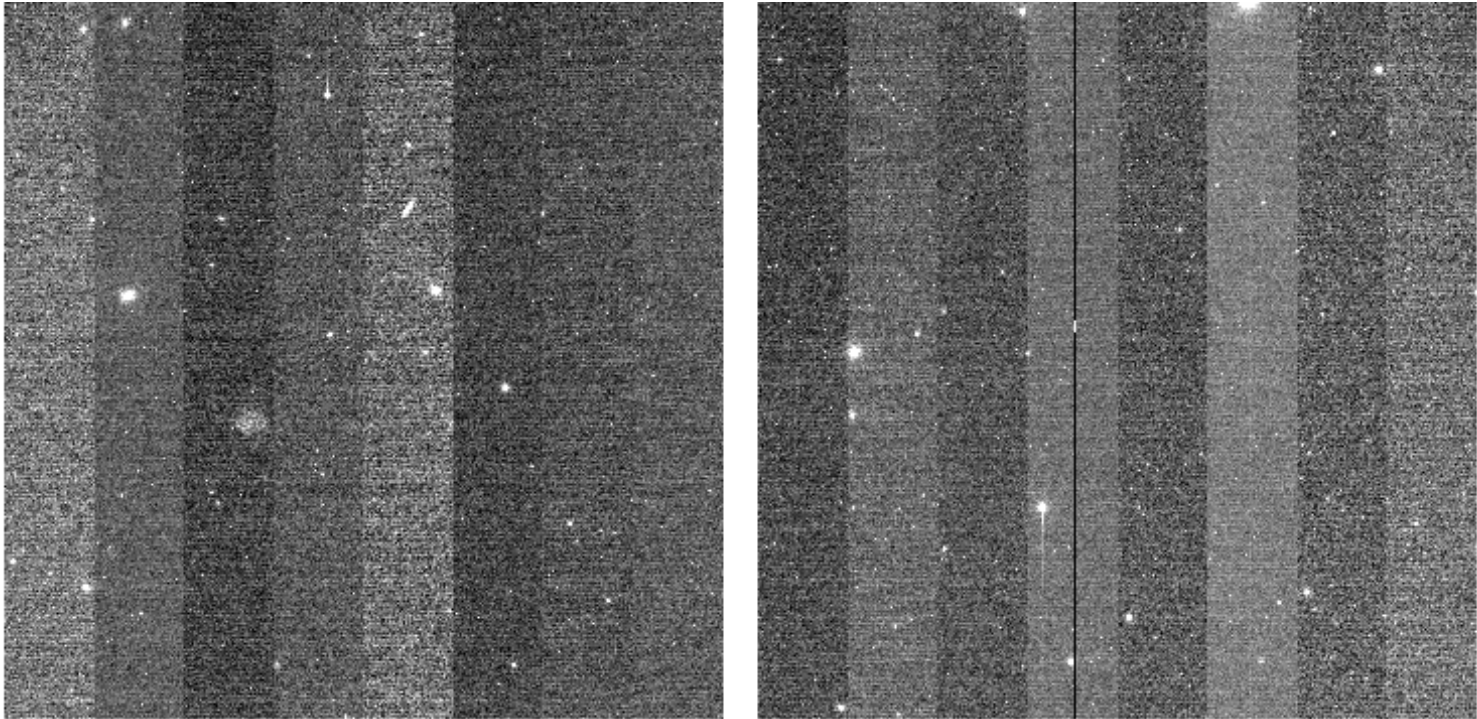
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kmts.20251116.002835.fits
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OBJECT
ZN988-1
02:37:40.020
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1.09
02:55:29
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2025-11-16T21:45:45
-109.28

Image Issue
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File Name
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Observation Date
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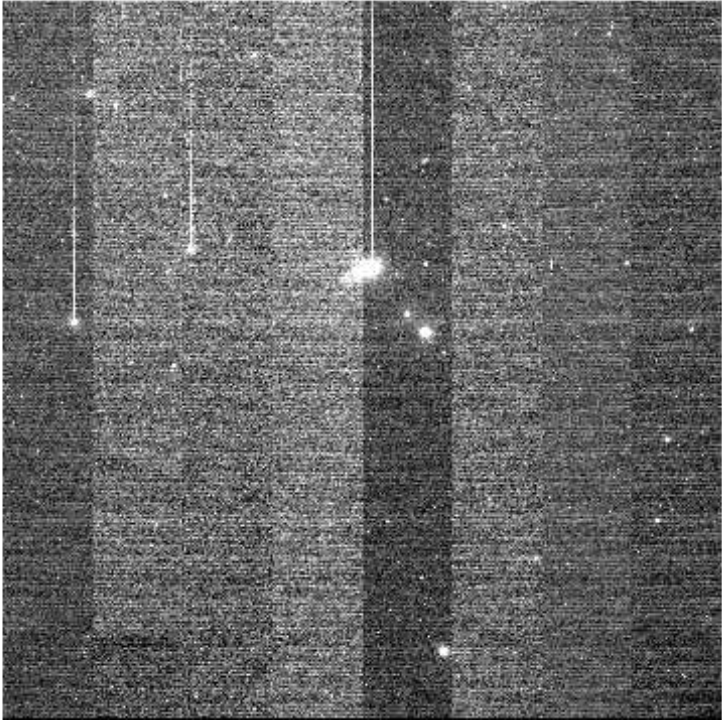
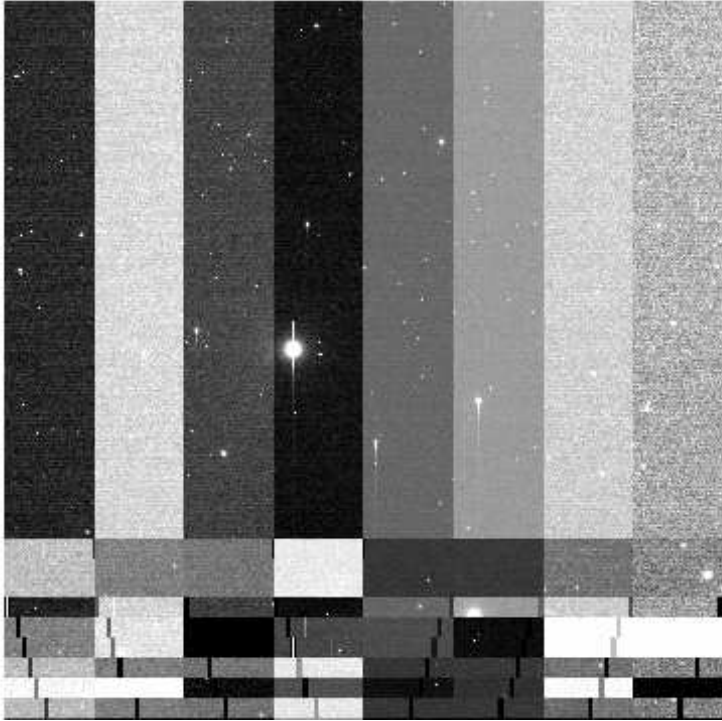
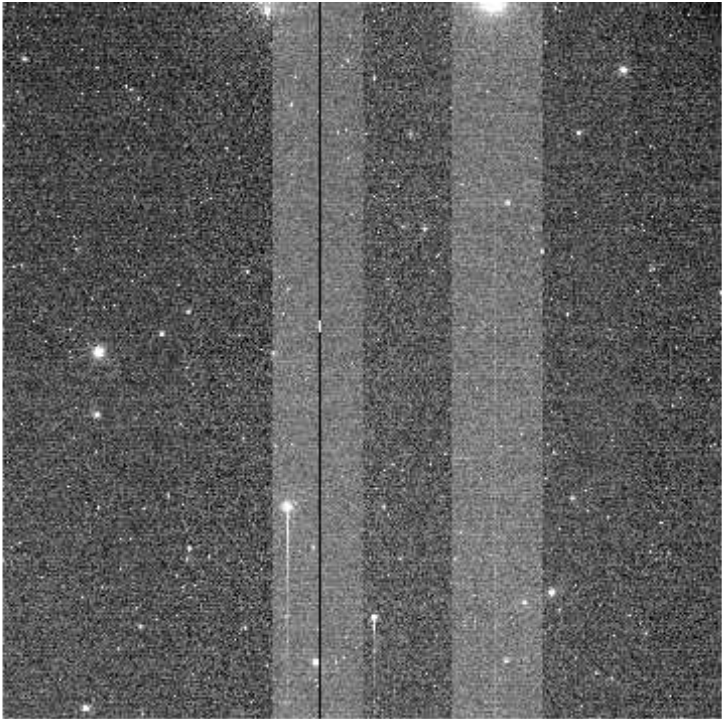
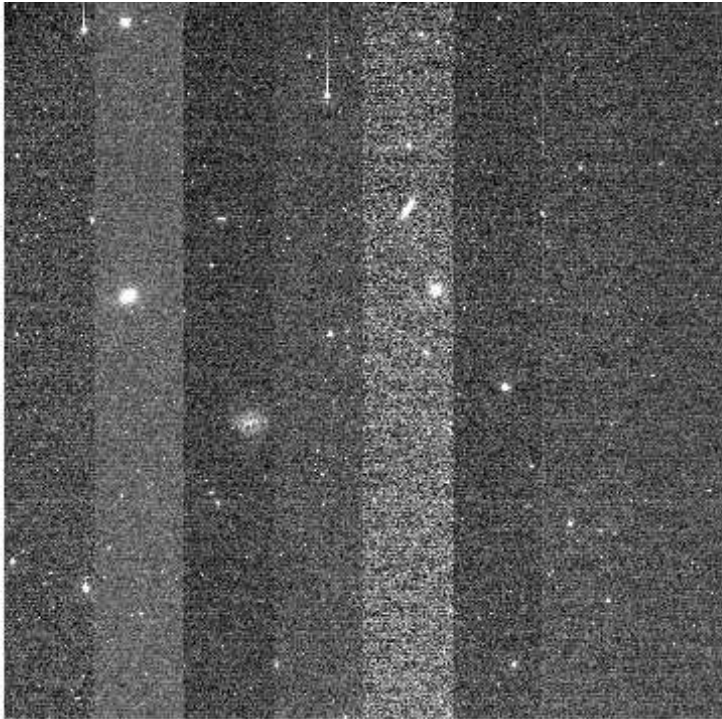
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Image Issue
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File Name
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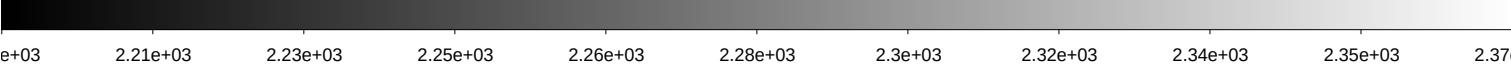
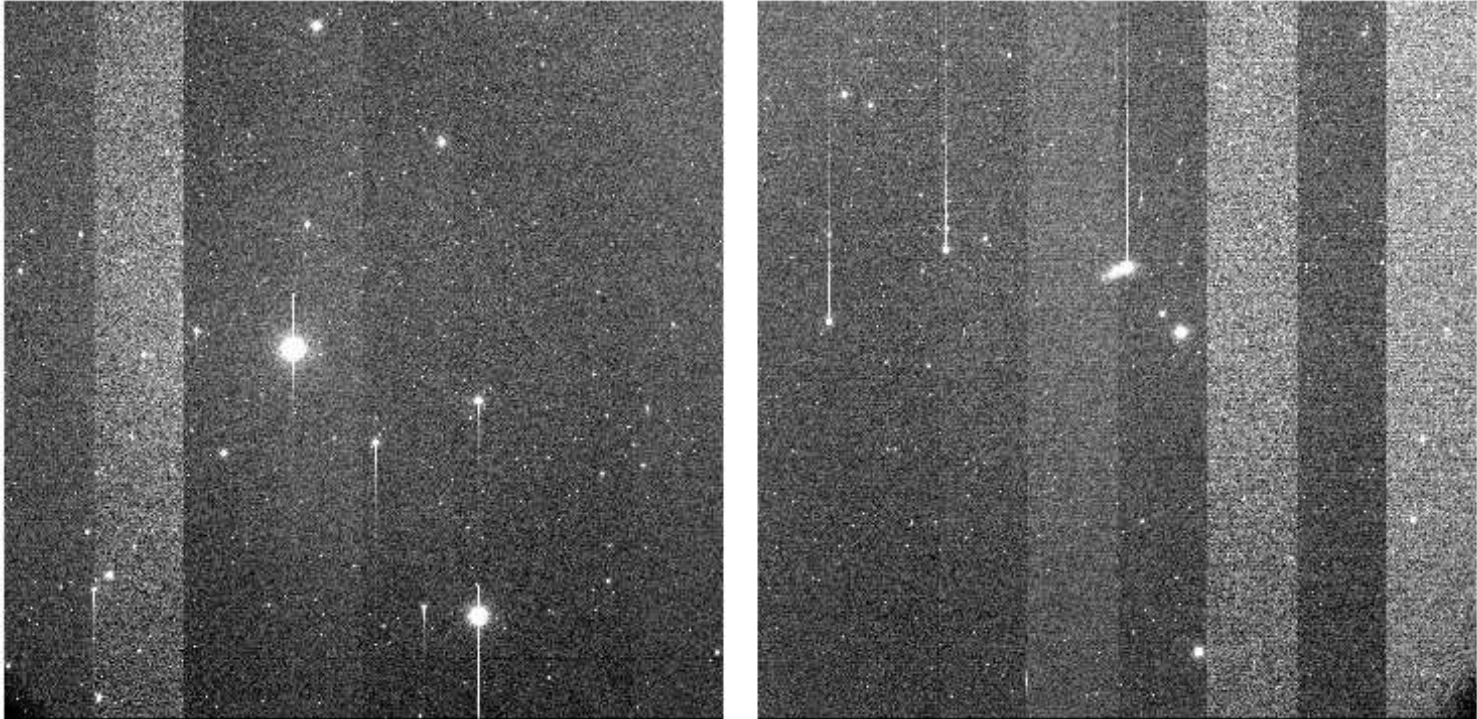
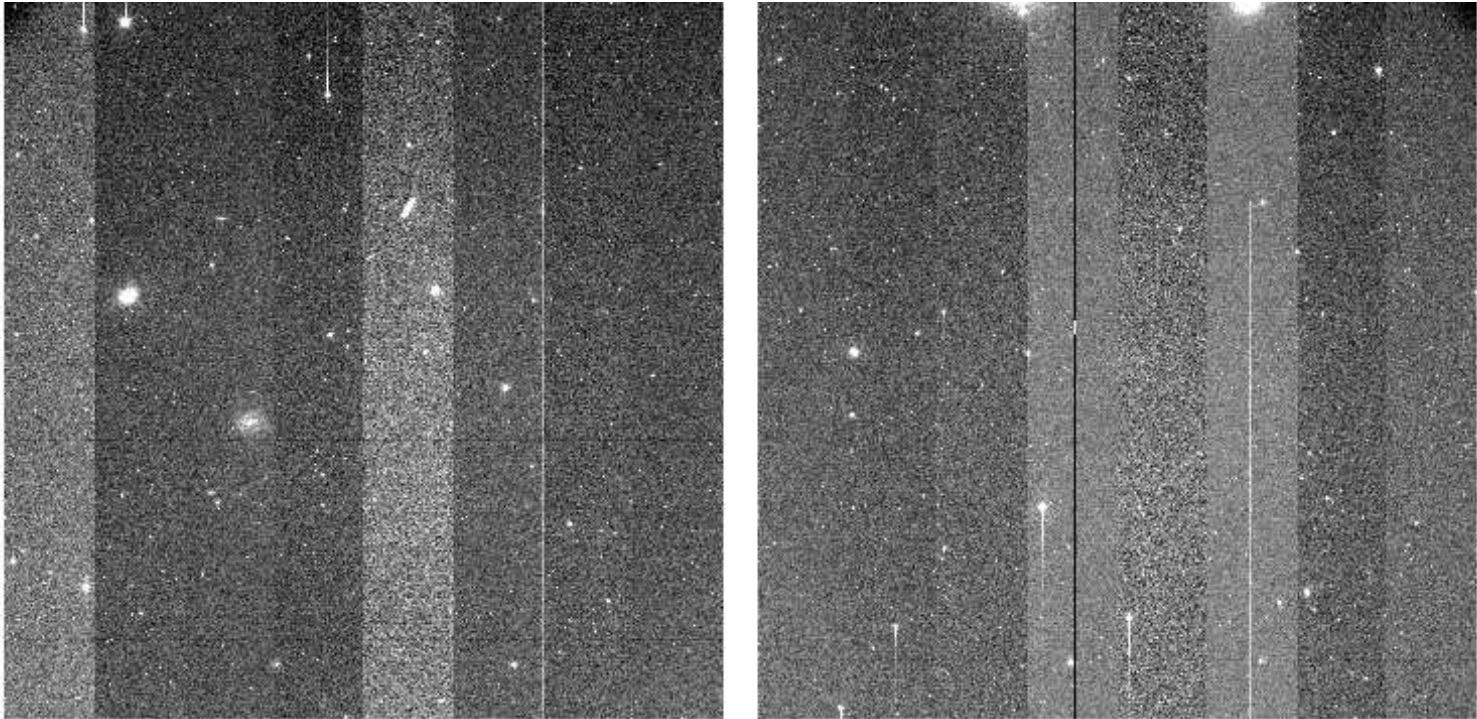
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kmts.20251116.002837.fits
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02:59:53
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2025-11-16T21:49:55
-109.31

Image Issue
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File Name
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Image Type
Object Name
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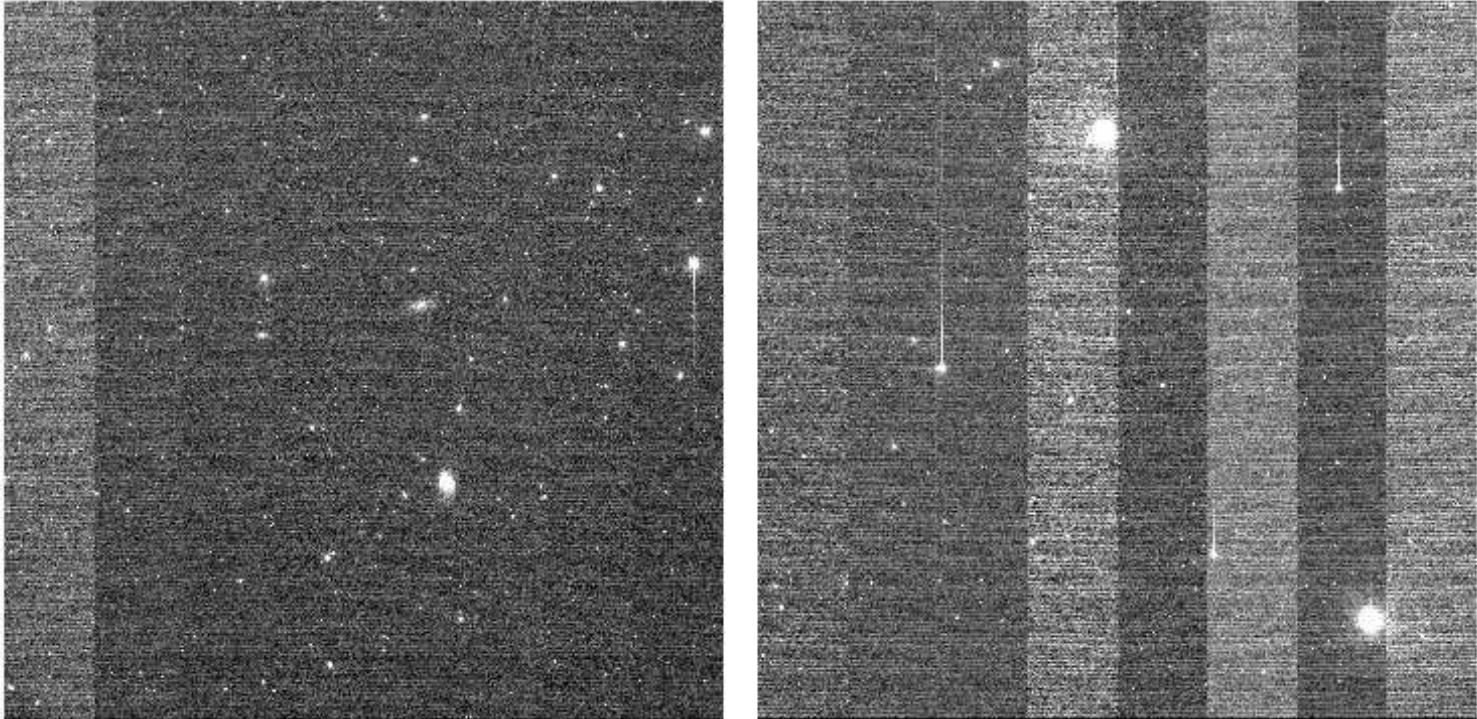
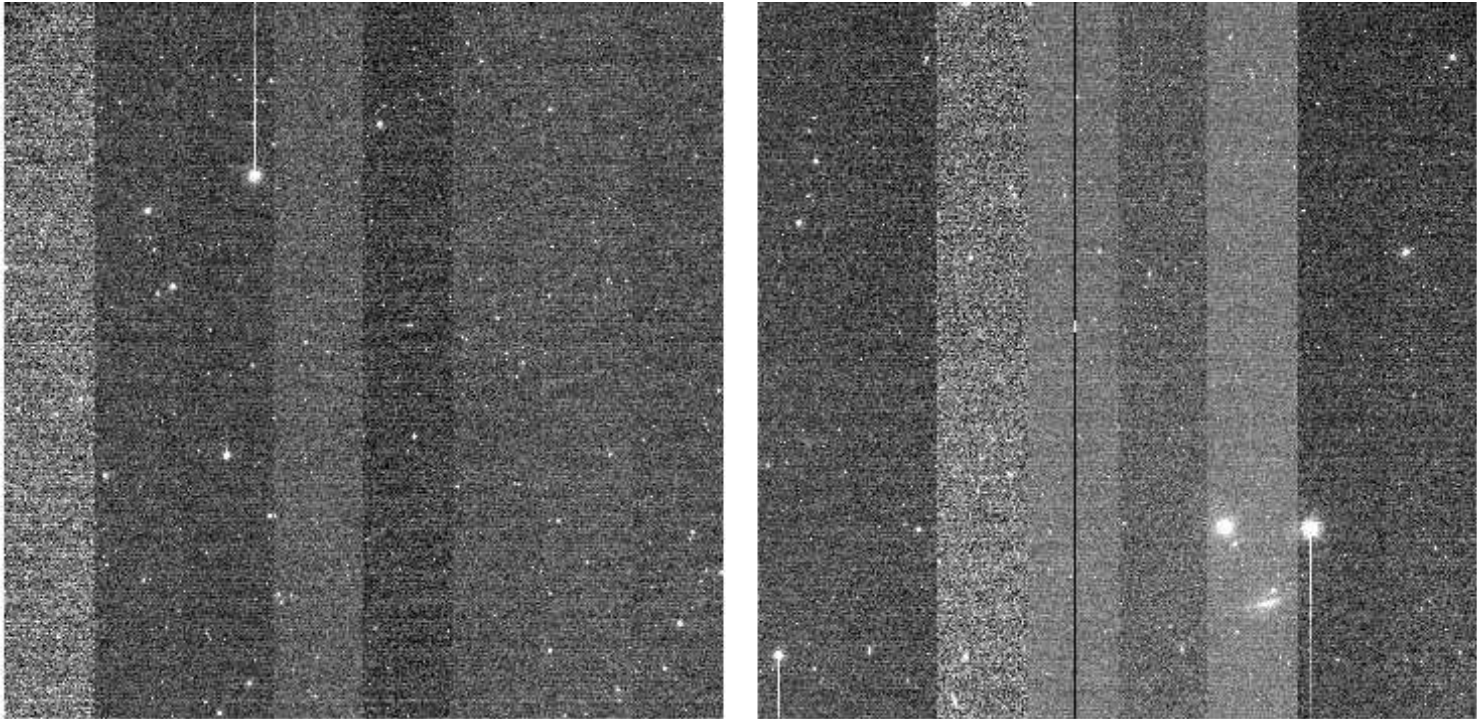
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60
1.19
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B
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-109.26

Image Issue
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Moon Effect

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File Name
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Image Type
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Observation Date
CCD Temperature

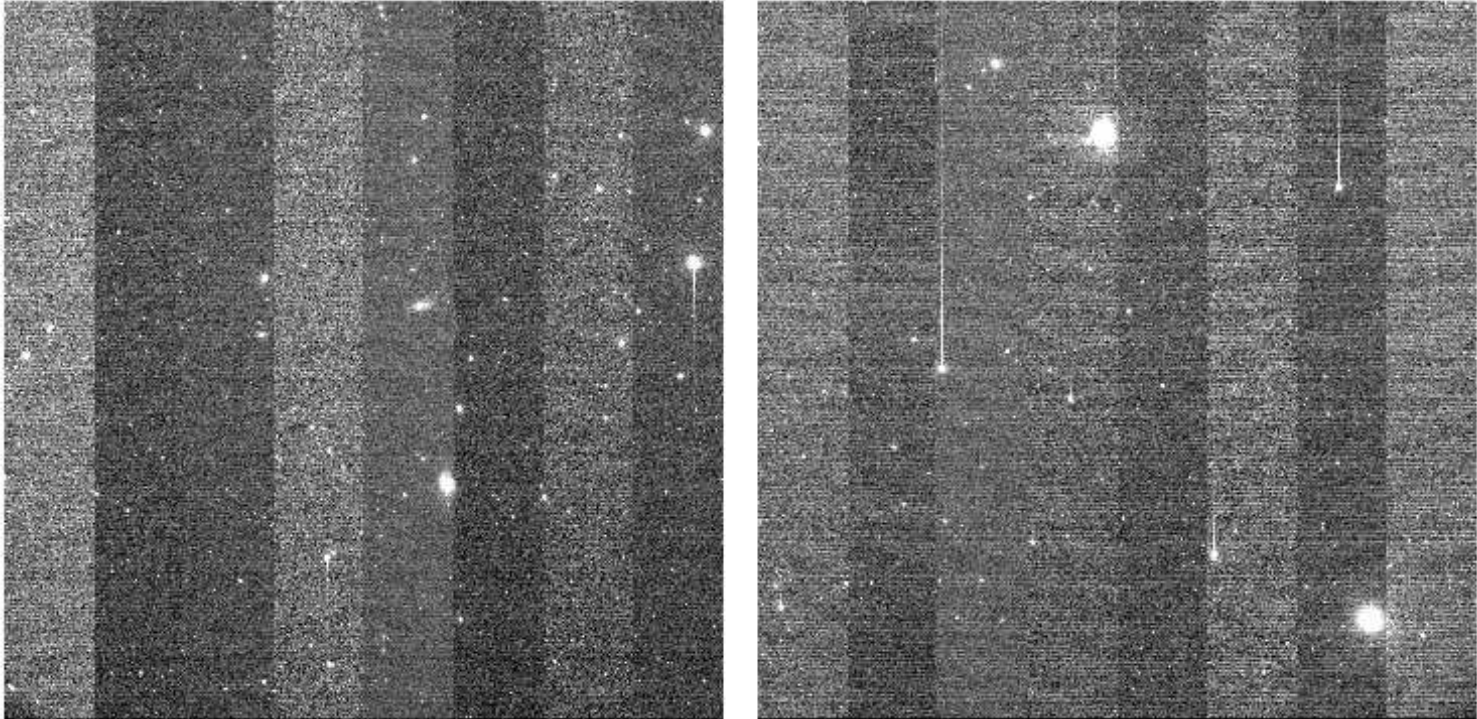
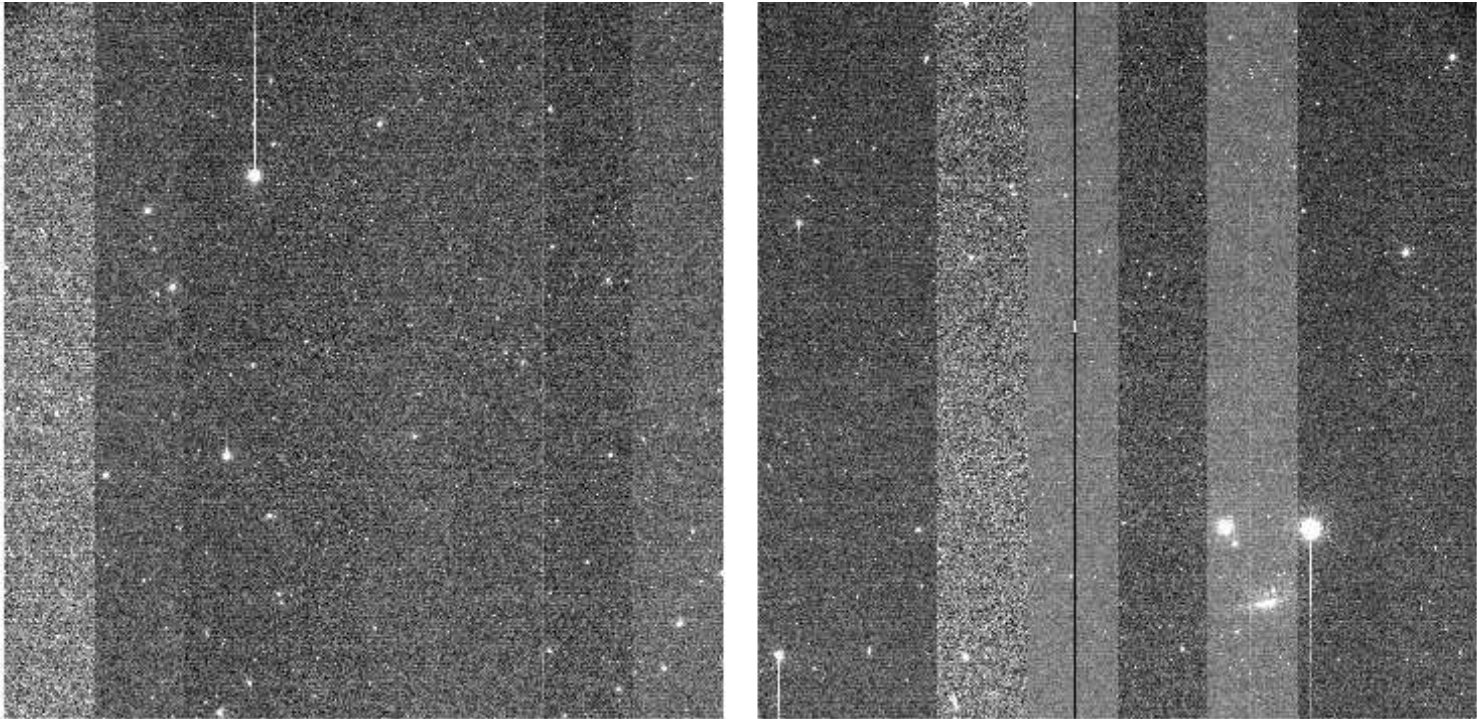
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kmts.20251116.002839.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.80
60
1.19
03:03:52
V
2025-11-16T21:54:07
-109.22

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

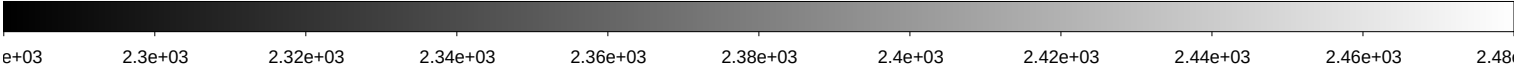
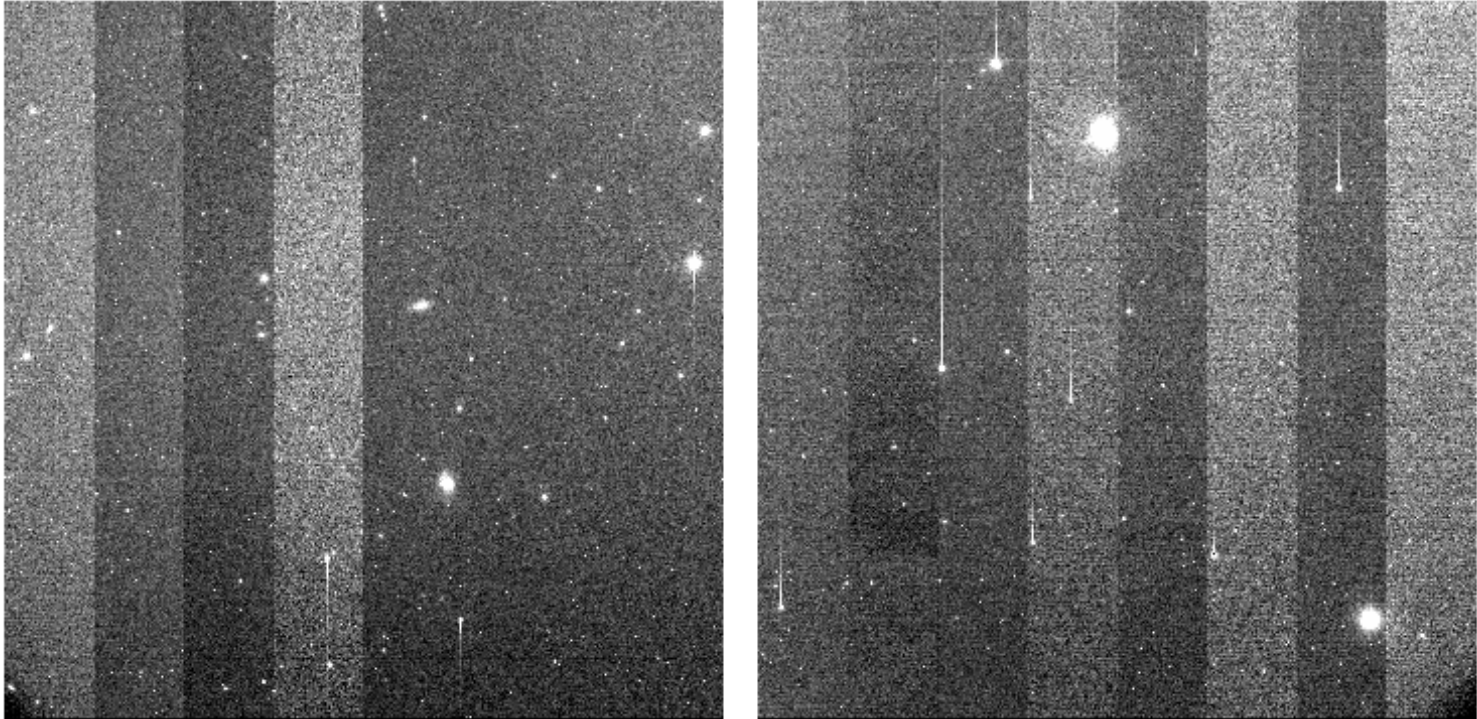
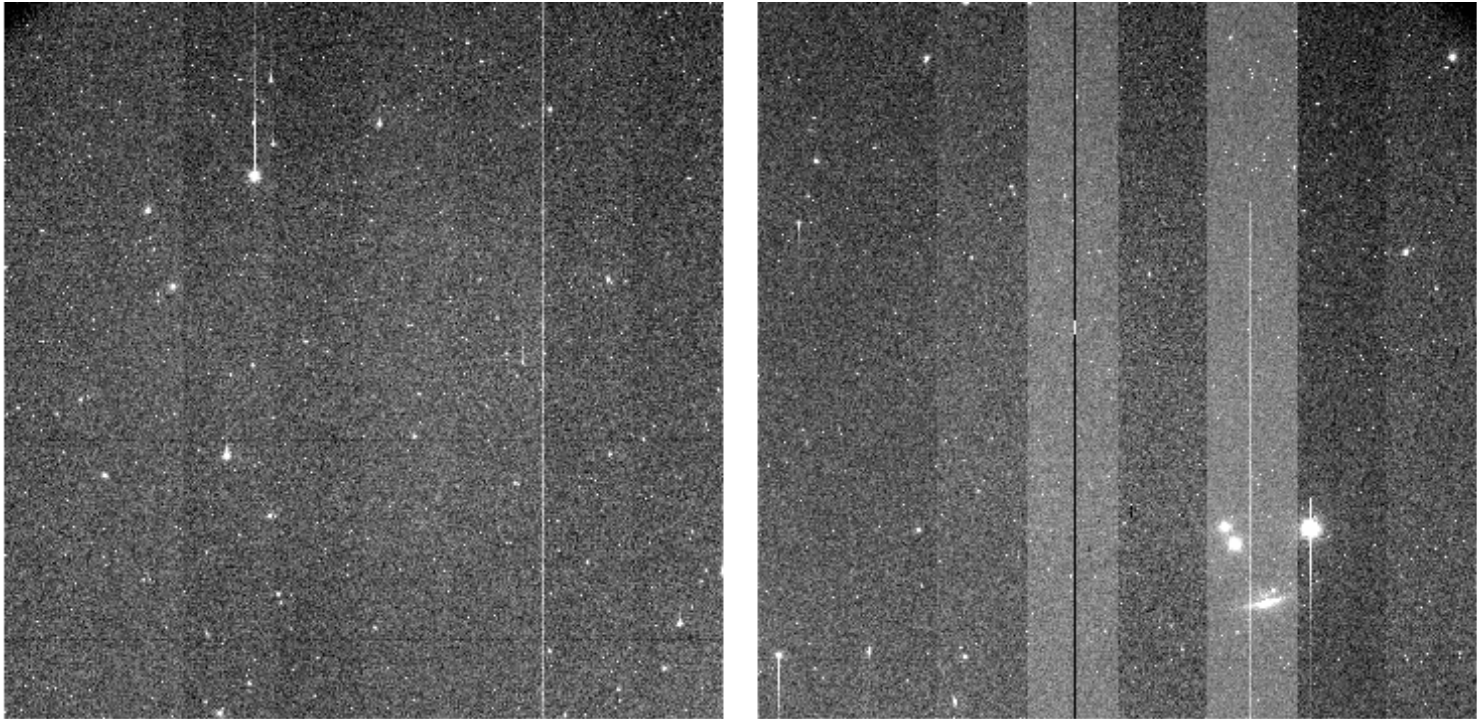
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kmts.20251116.002840.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.70
60
1.19
03:06:03
I
2025-11-16T21:56:18
-109.22

Image Issue
CHIP
Weather
Moon Effect

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

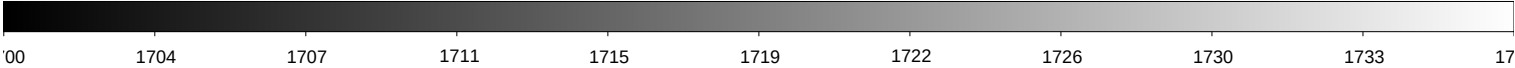
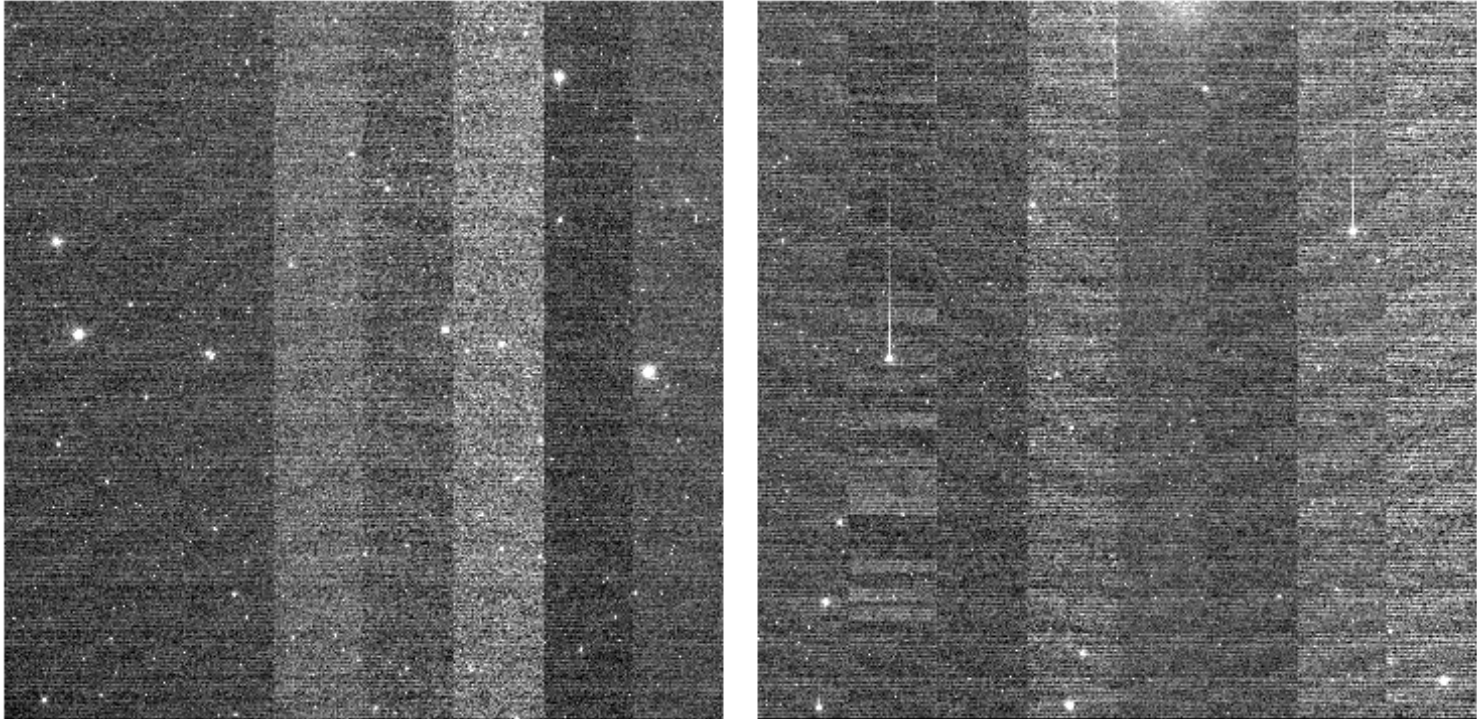
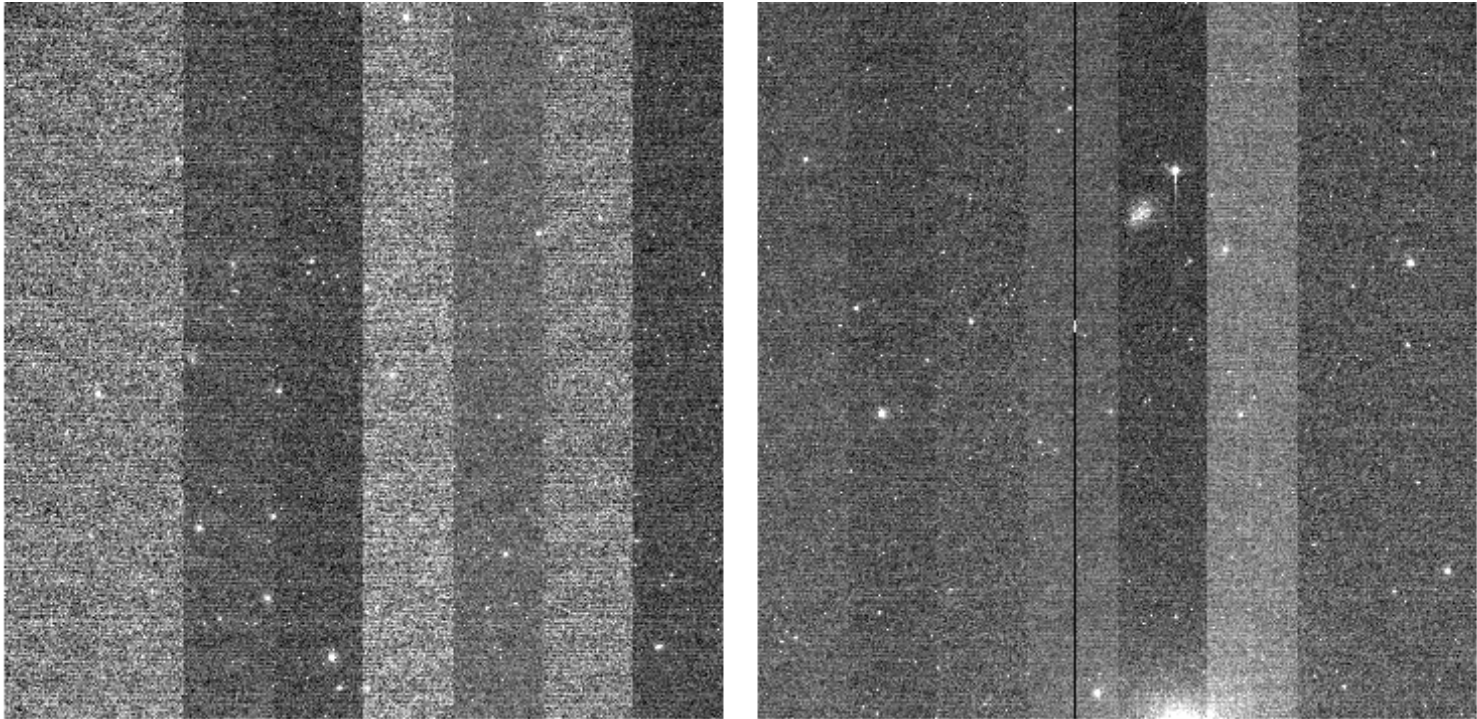
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kmts.20251116.002841.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.20
60
1.01
03:08:22
B
2025-11-16T21:58:23
-109.28

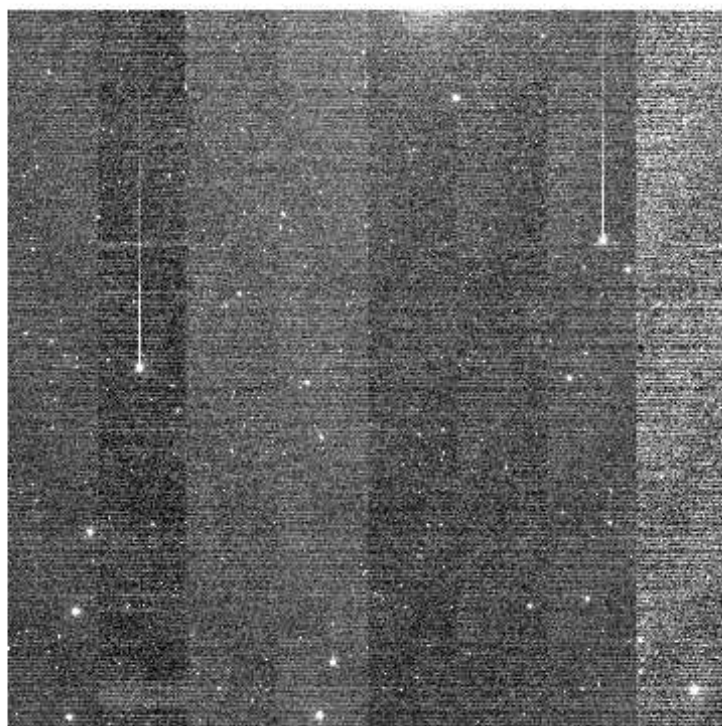
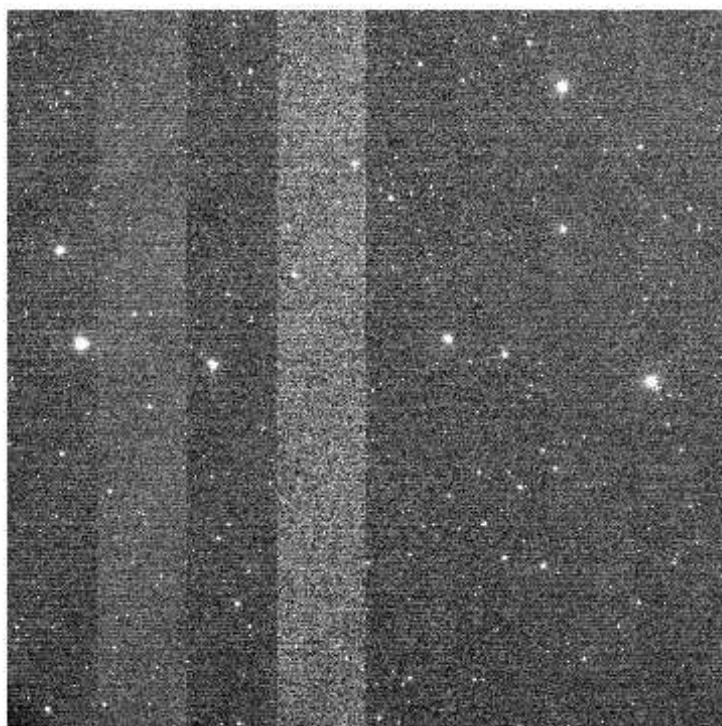
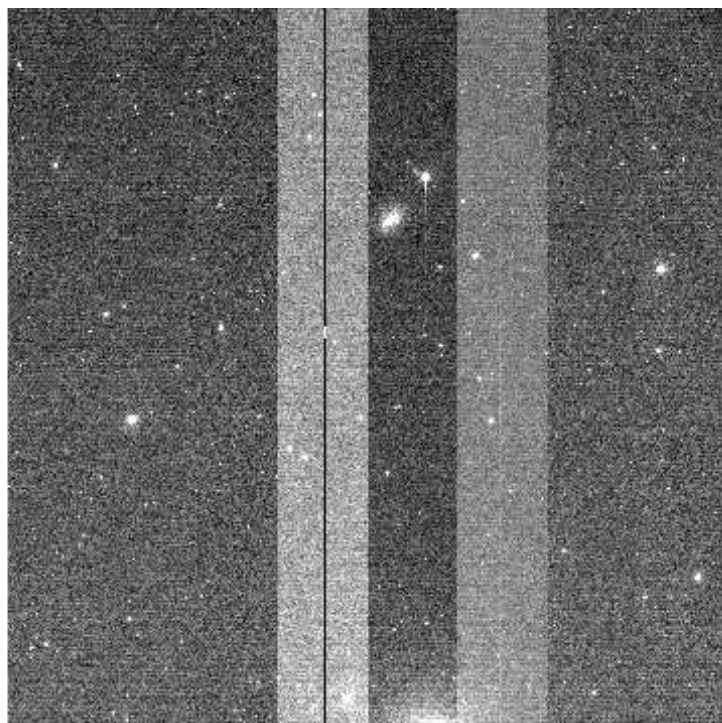
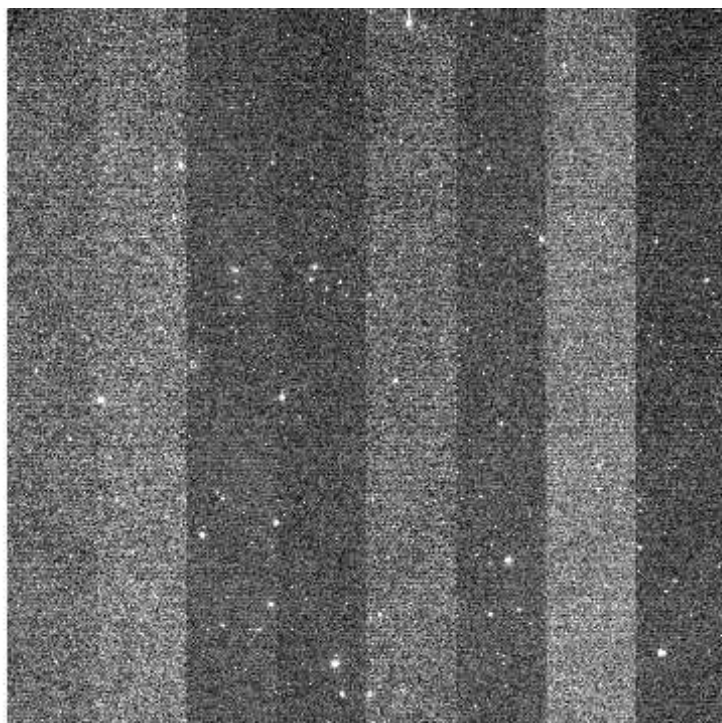
Image Issue
CHIP
Weather
Moon Effect

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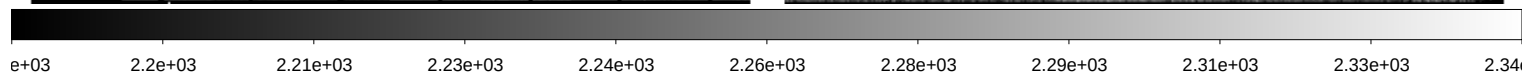
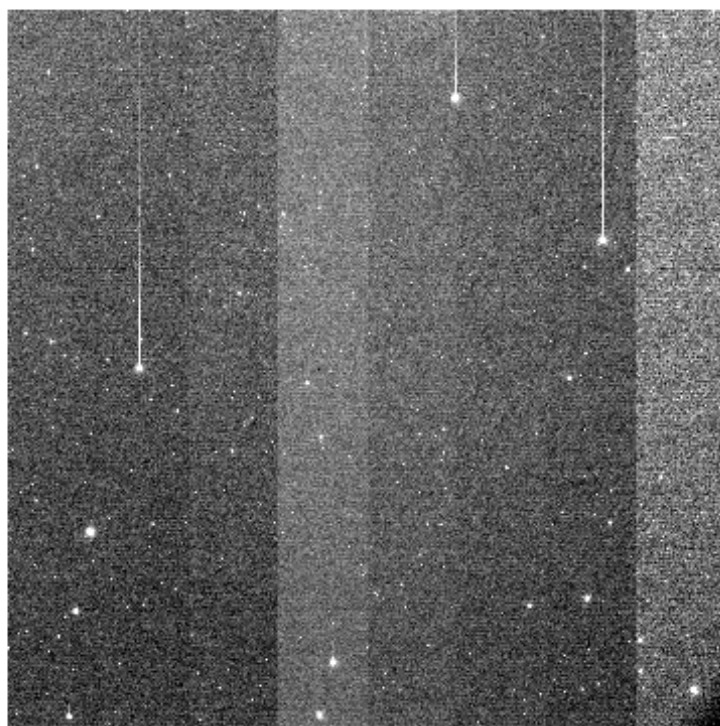
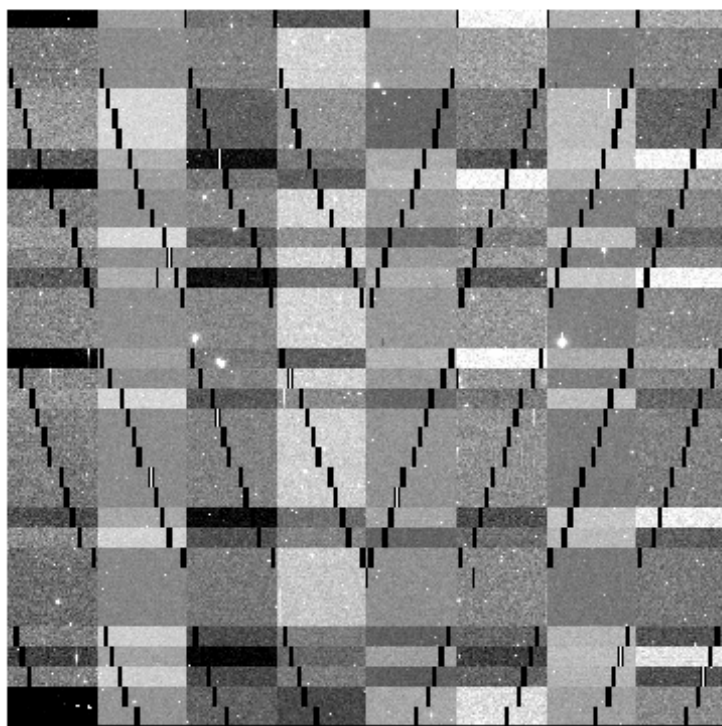
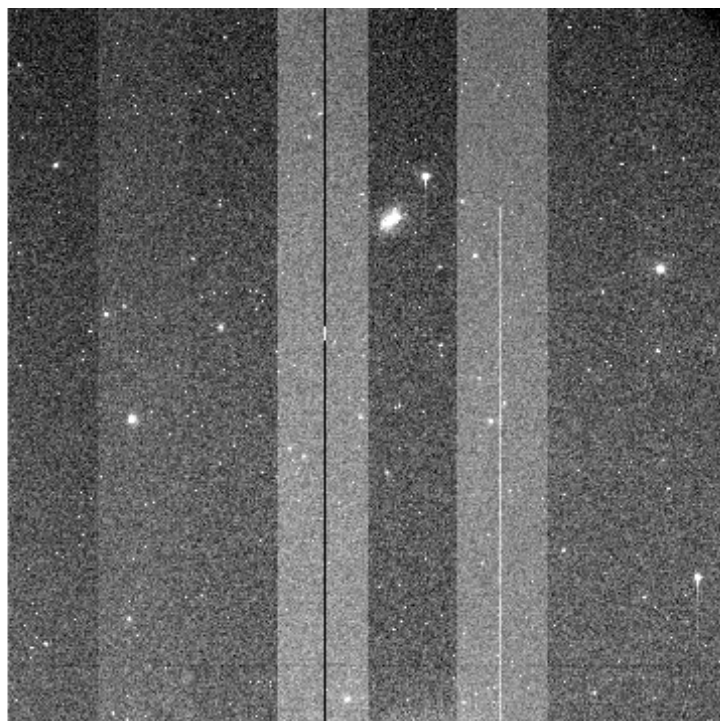
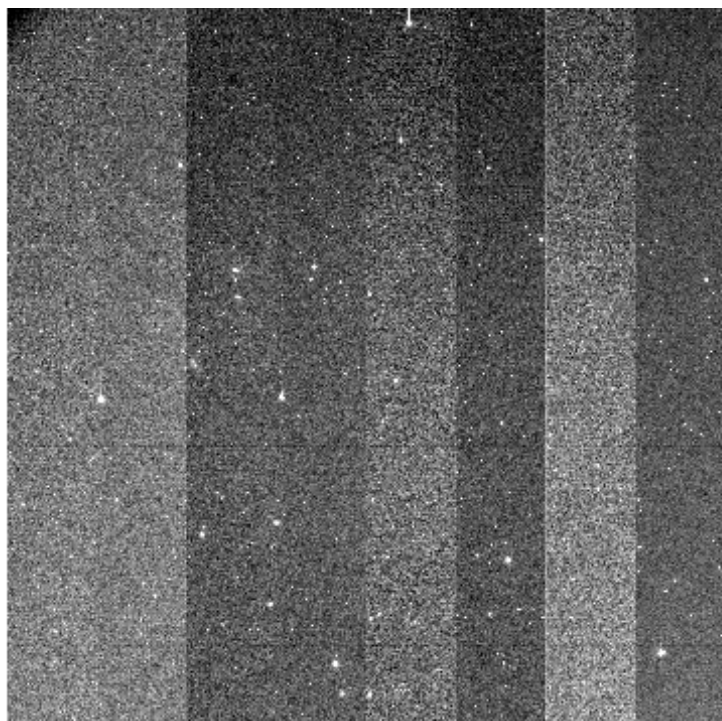
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File Name	:	kmts.20251116.002842.fits	# 112 / 237 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:38:00.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	03:10:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-16T22:00:33	Weather
CCD Temperature	:	-109.26	Moon Effect



File Name	:	kmts.20251116.002843.fits	# 113 / 237 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:38:00.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	03:12:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-16T22:02:34	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

: kmts.20251116.002844.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.020

: -41:40:00.20

: 60

: 1.01

: 03:16:24

: B

: 2025-11-16T22:06:24

: -109.29

Image Issue

CHIP

Weather

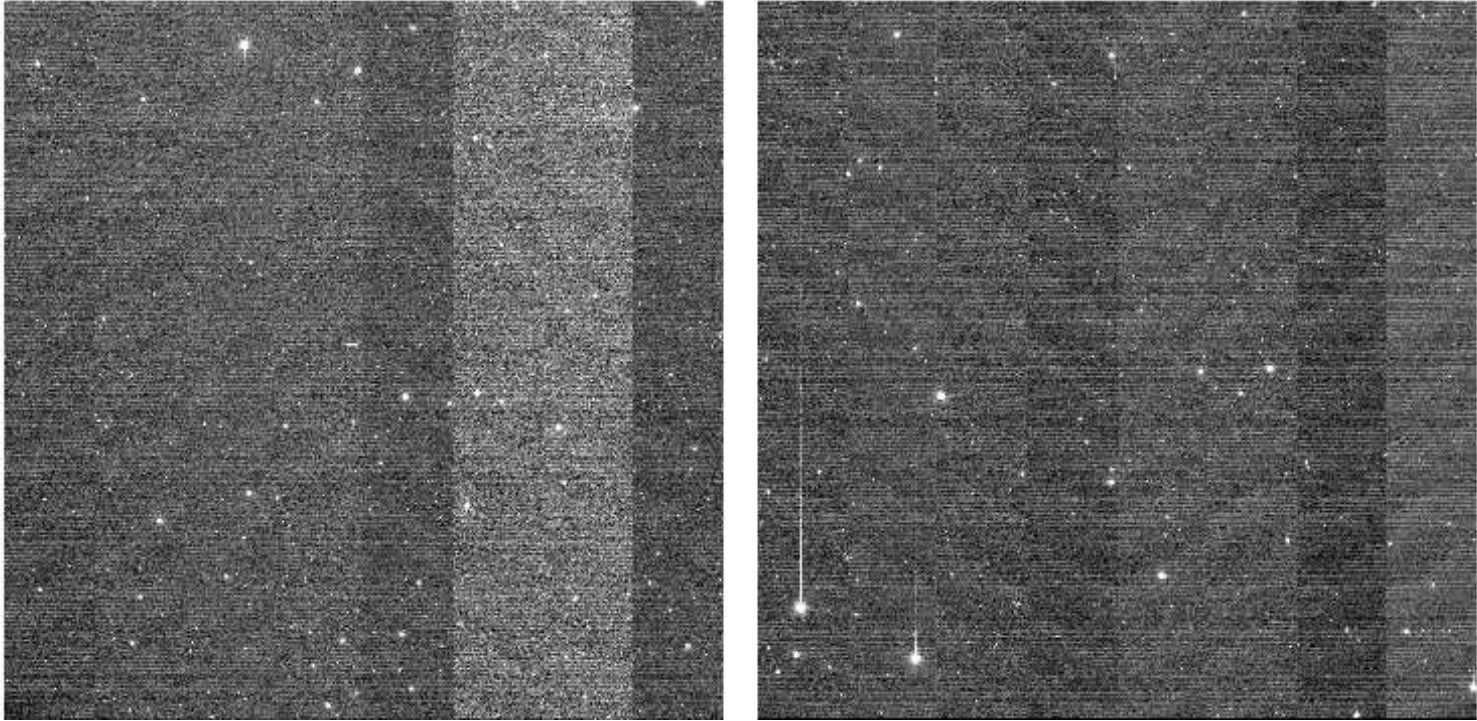
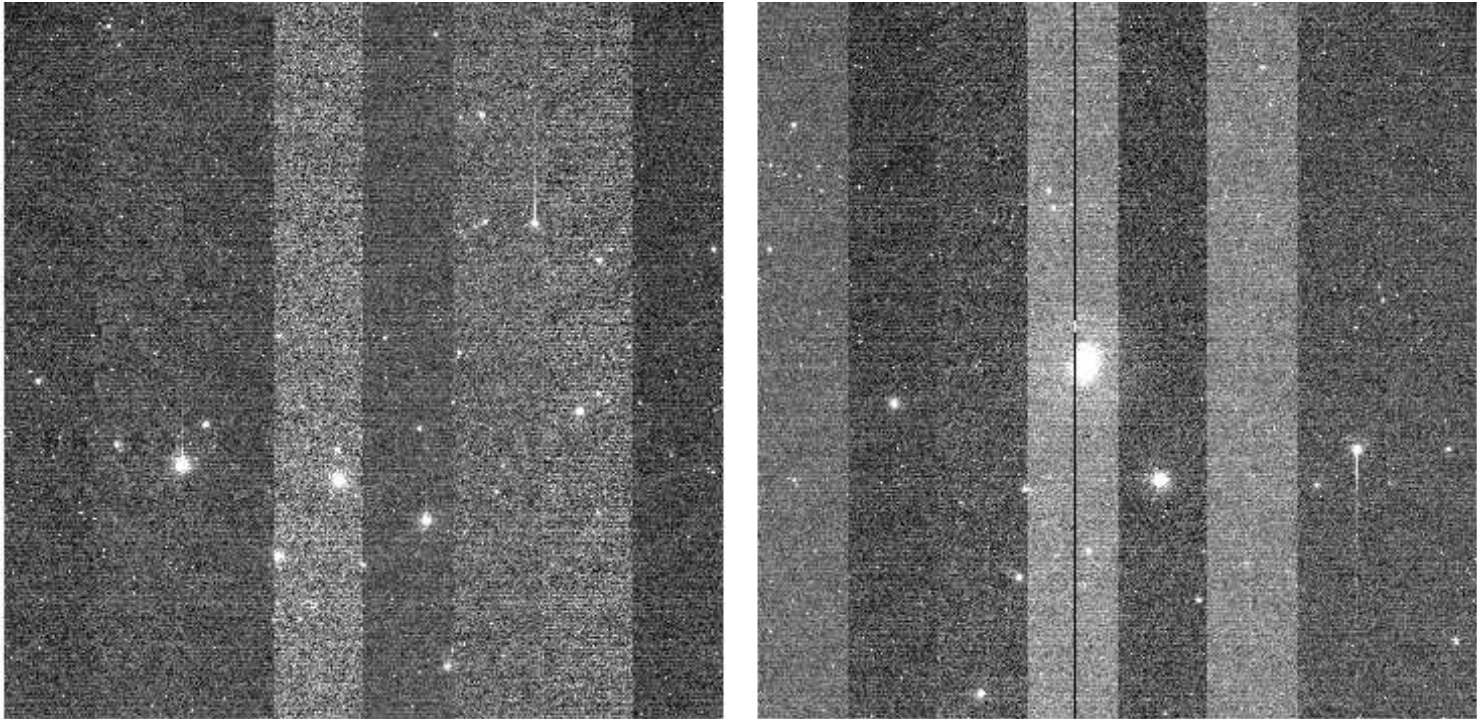
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251116.002845.fits

: KSP

: OBJECT

: ZN1291-1

: 03:20:00.010

: -41:40:00.10

: 60

: 1.01

: 03:18:24

: V

: 2025-11-16T22:08:24

: -109.29

Image Issue

CHIP

Weather

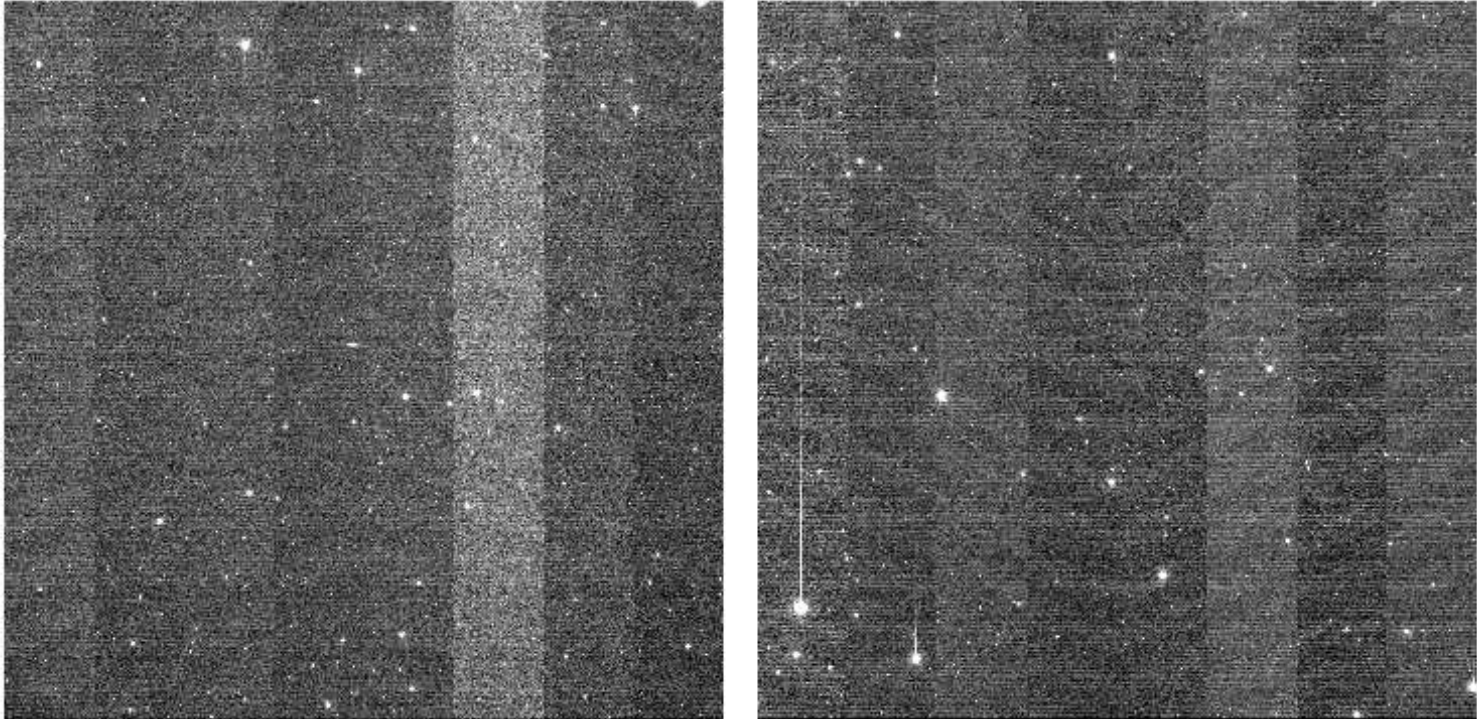
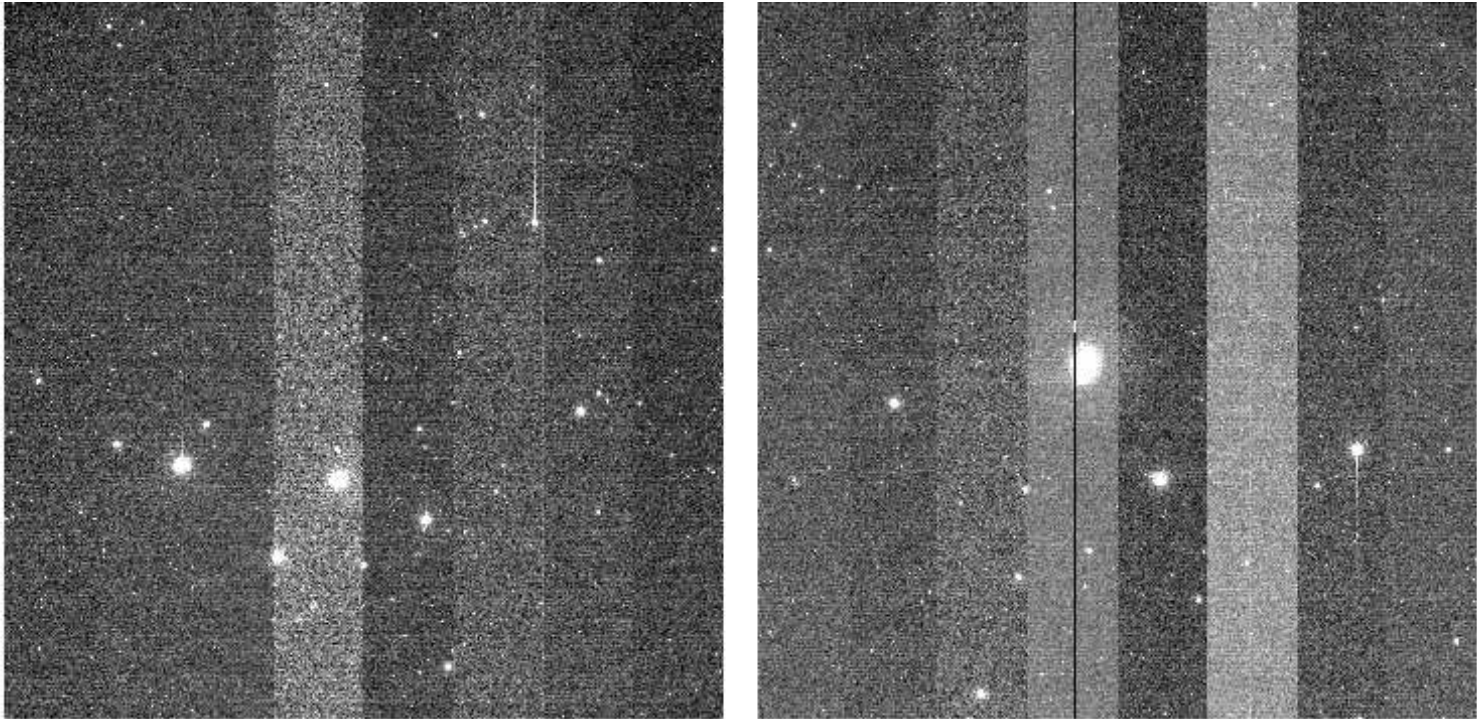
Moon Effect

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

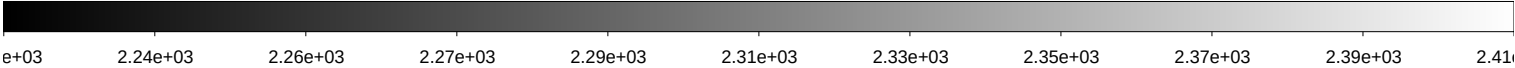
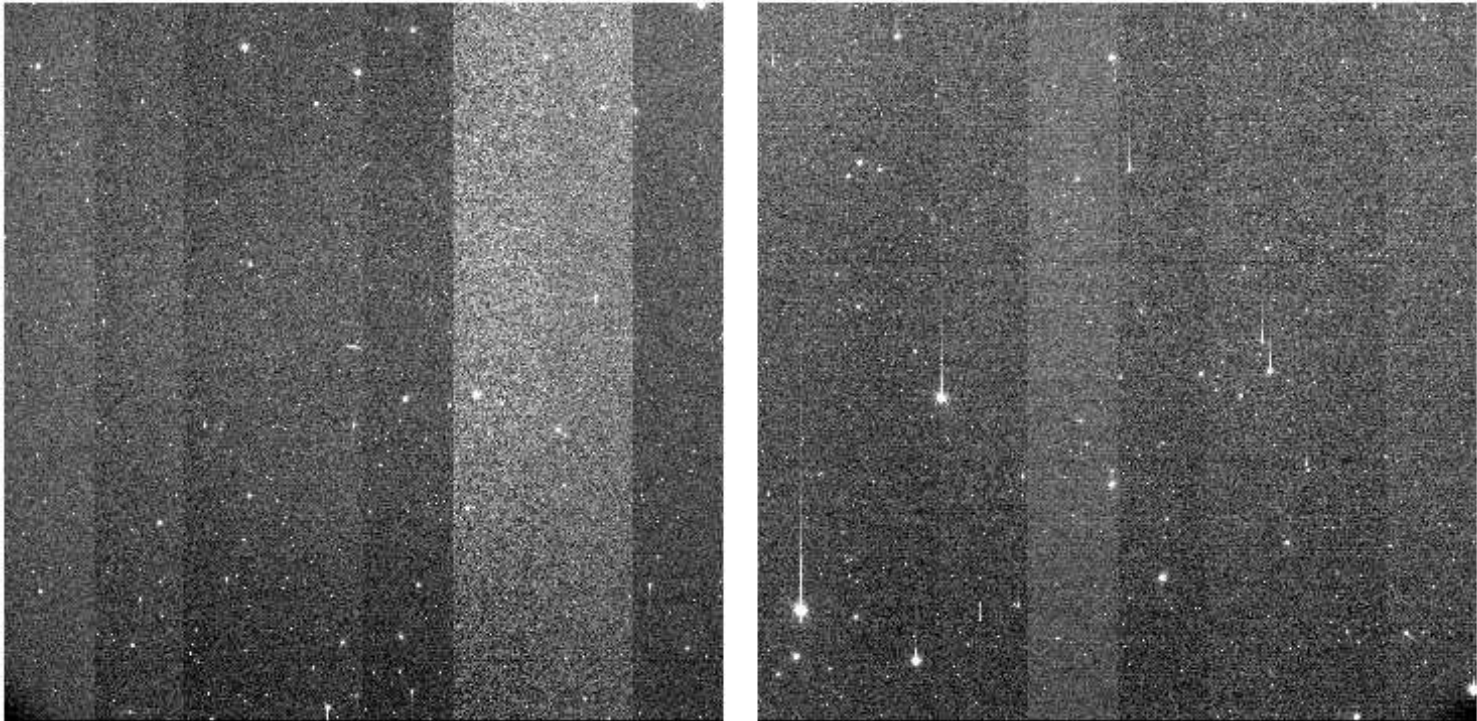
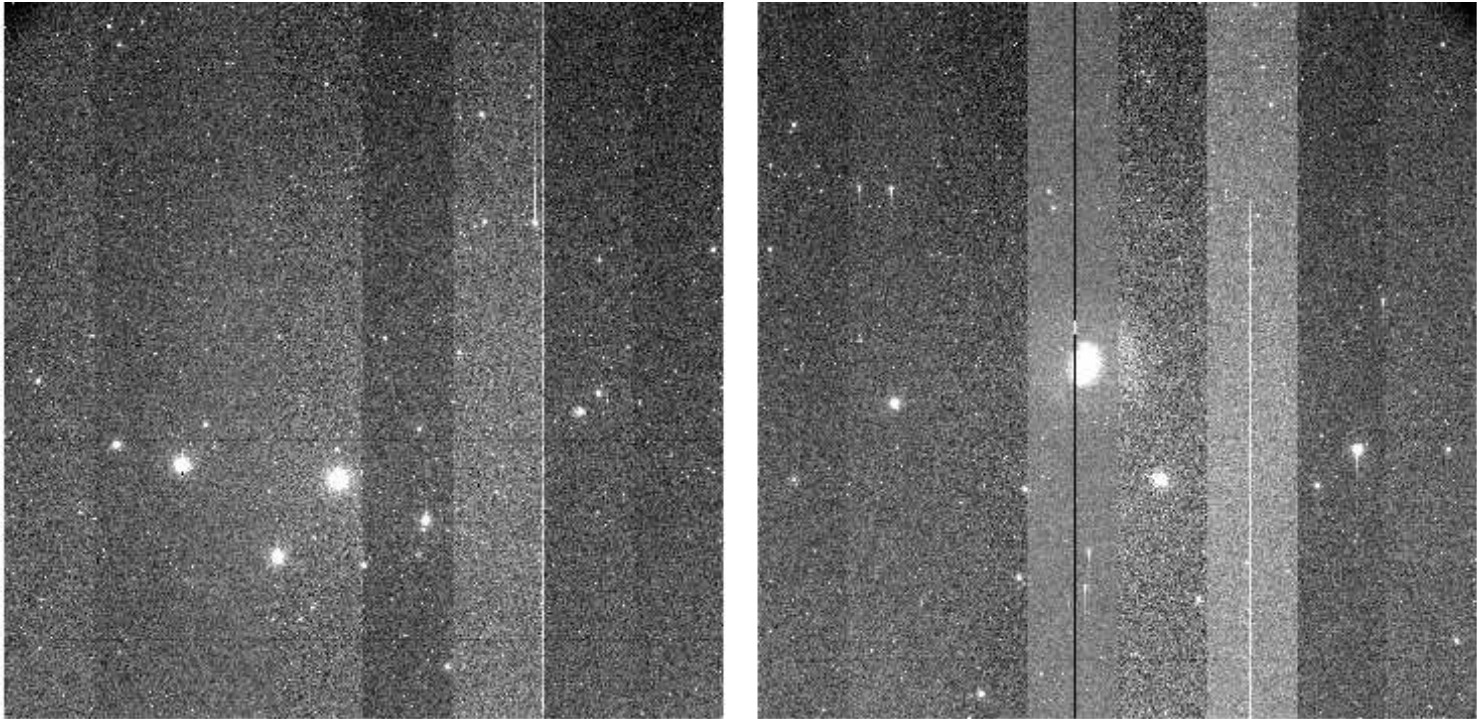
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kmts.20251116.002846.fits
KSP
OBJECT
ZN1291-1
03:20:00.020
-41:40:00.20
60
1.01
03:20:25
I
2025-11-16T22:10:25
-109.32

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

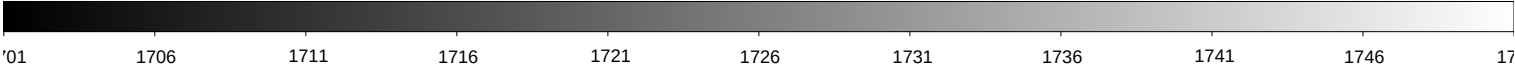
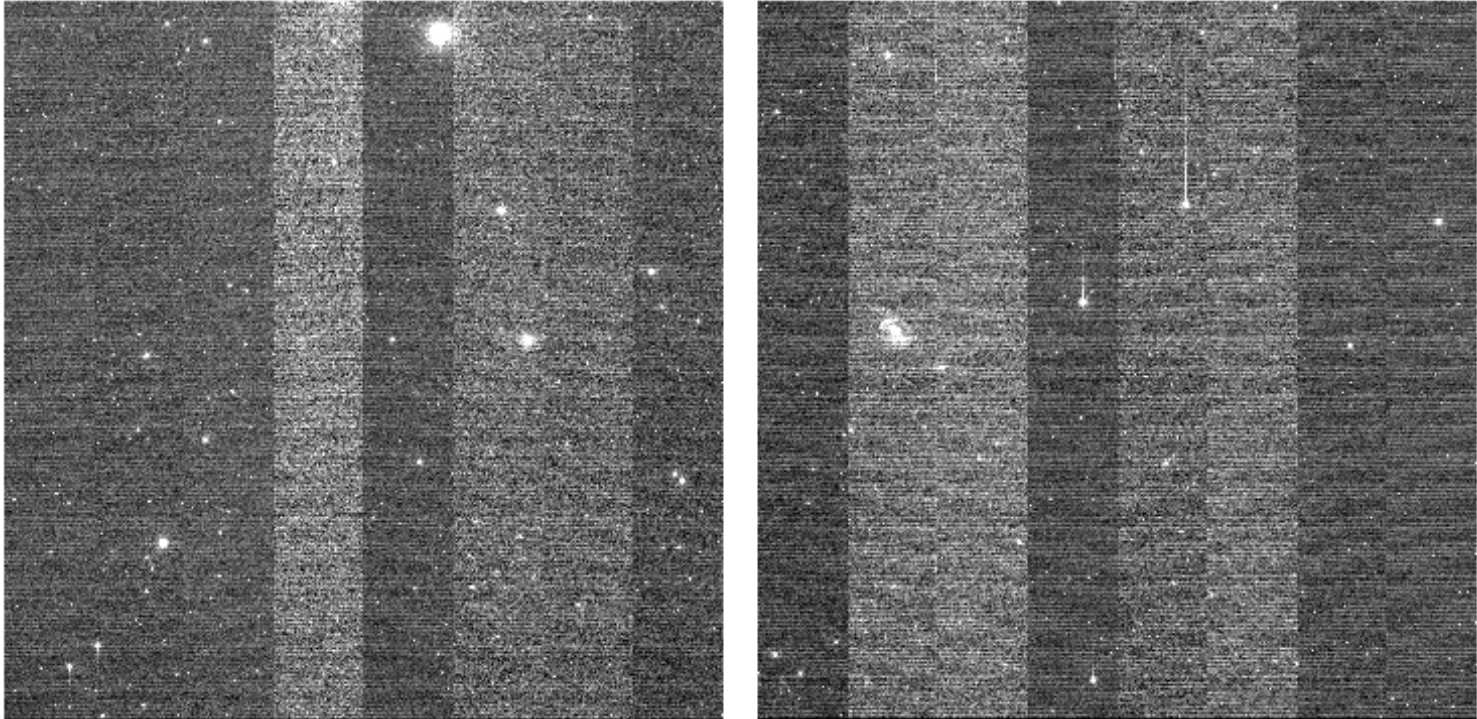
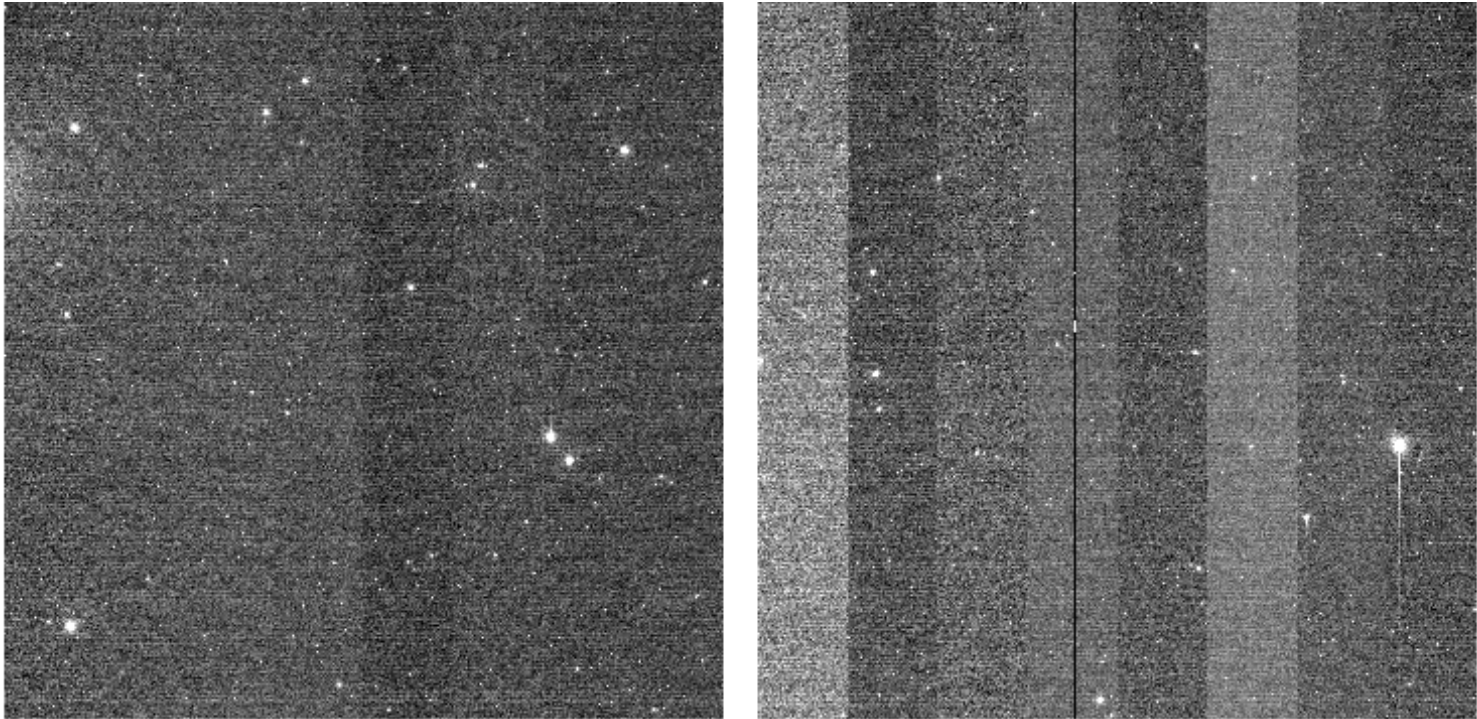
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kmts.20251116.002847.fits
KSP
OBJECT
ZN1512-2
04:05:10.020
-42:50:00.30
60
1.03
03:22:27
B
2025-11-16T22:12:26
-109.31

Image Issue
CHIP
Weather
Moon Effect

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

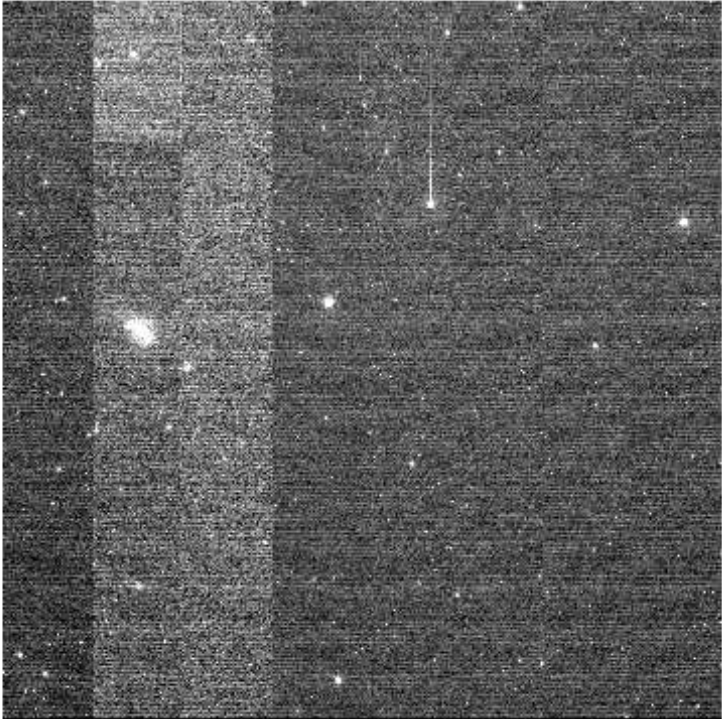
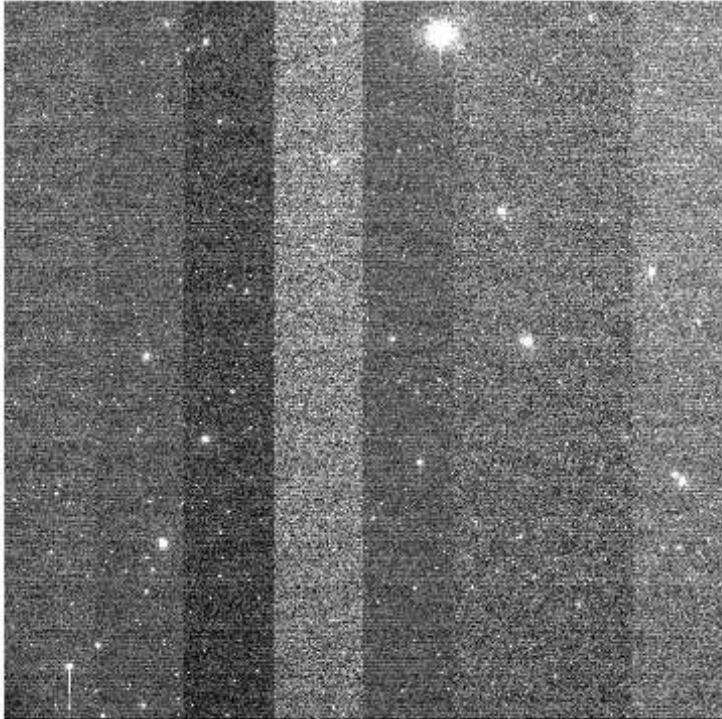
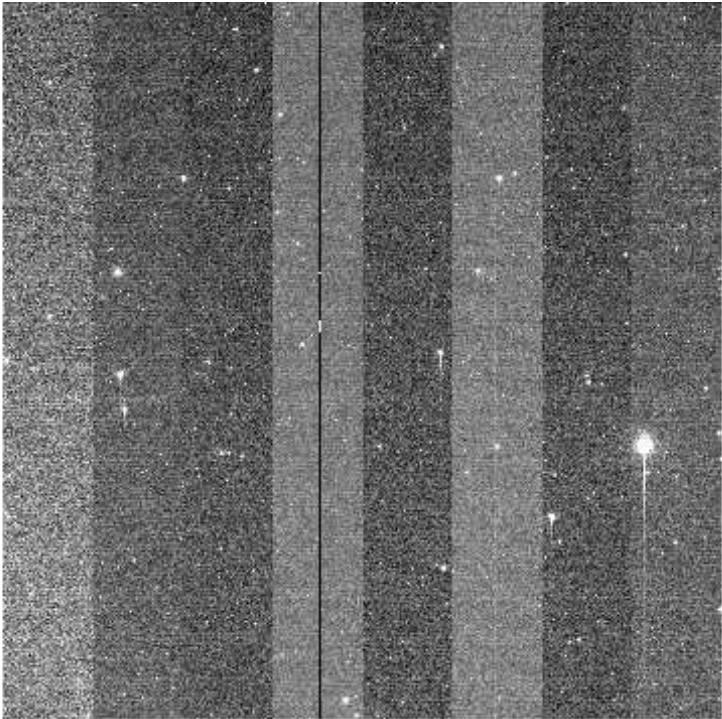
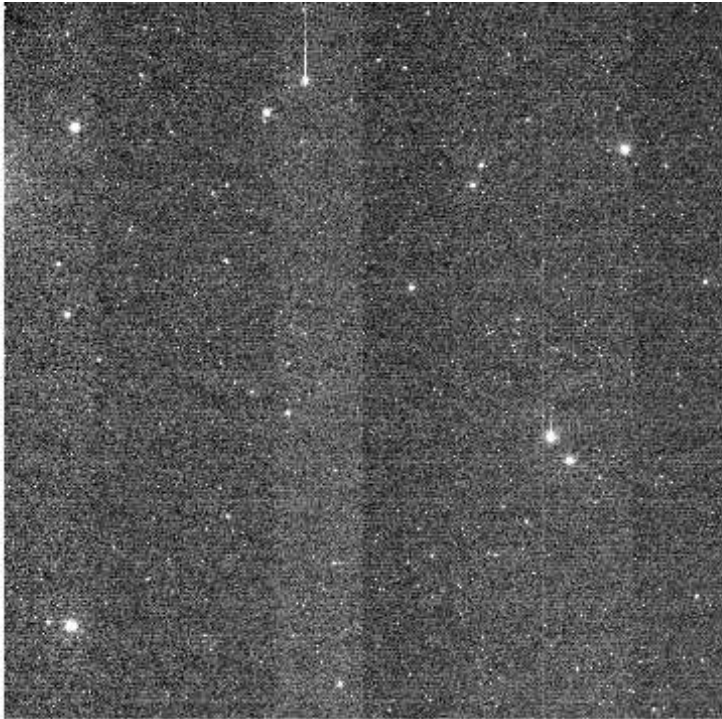
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kmts.20251116.002848.fits
KSP
OBJECT
ZN1512-2
04:05:10.020
-42:50:00.30
60
1.03
03:24:24
V
2025-11-16T22:14:35
-109

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

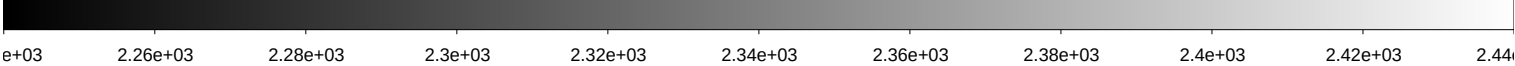
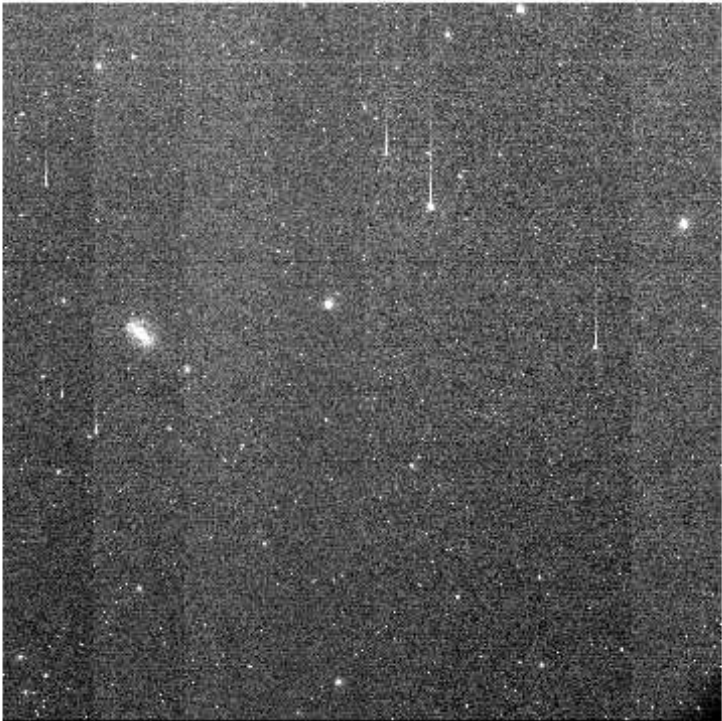
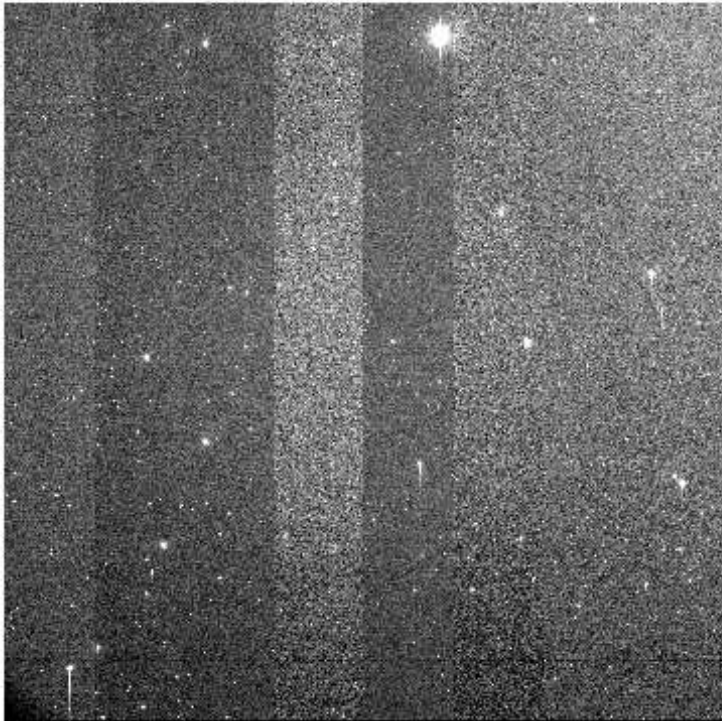
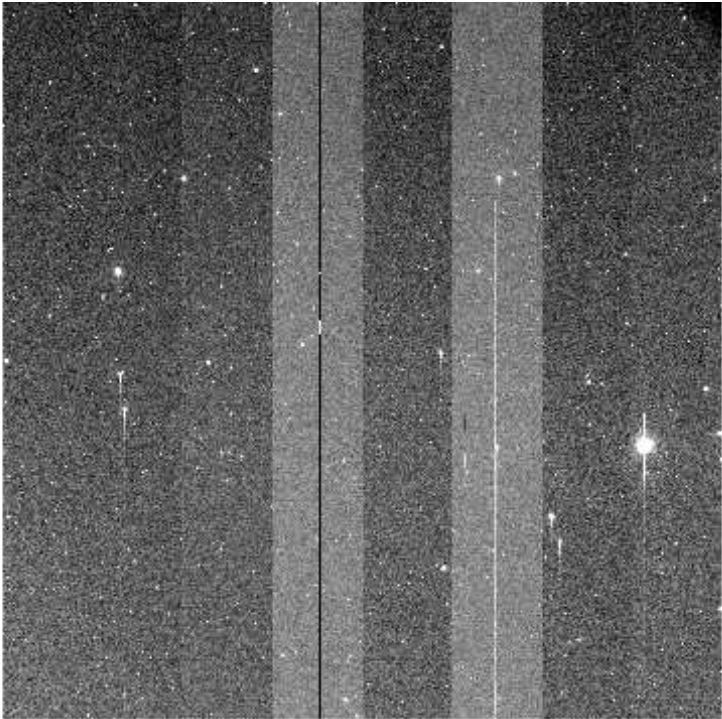
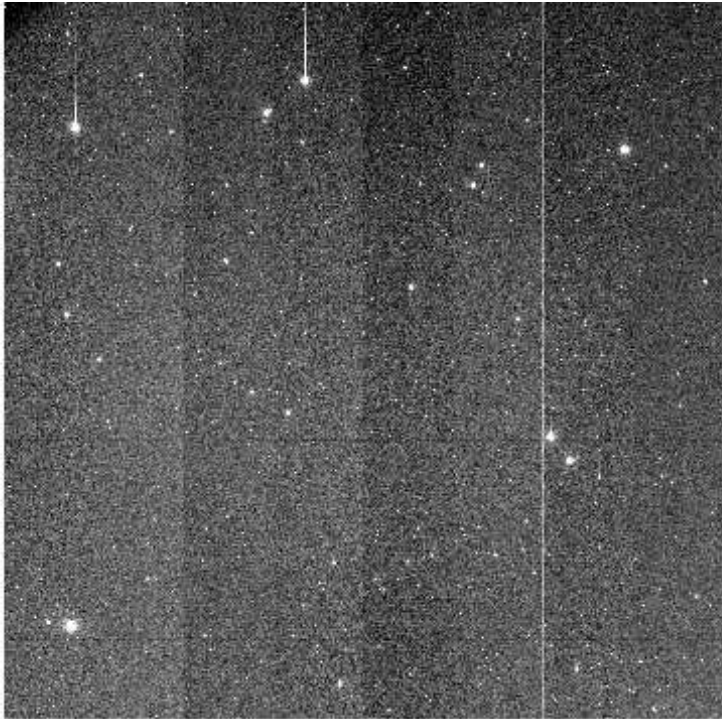
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kmts.20251116.002849.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.20
60
1.03
03:26:36
I
2025-11-16T22:16:35
-109.27

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

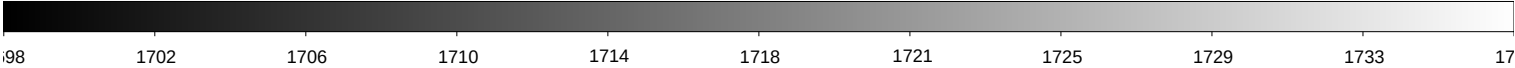
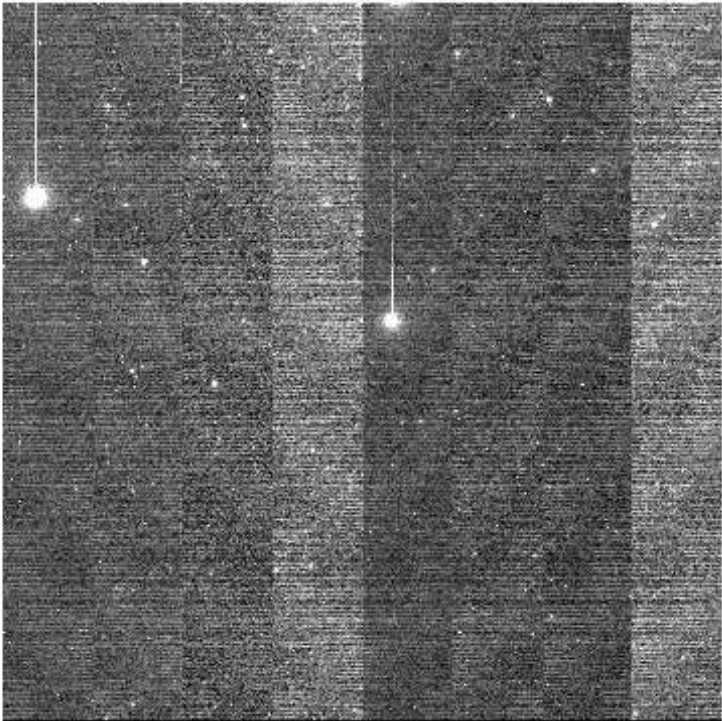
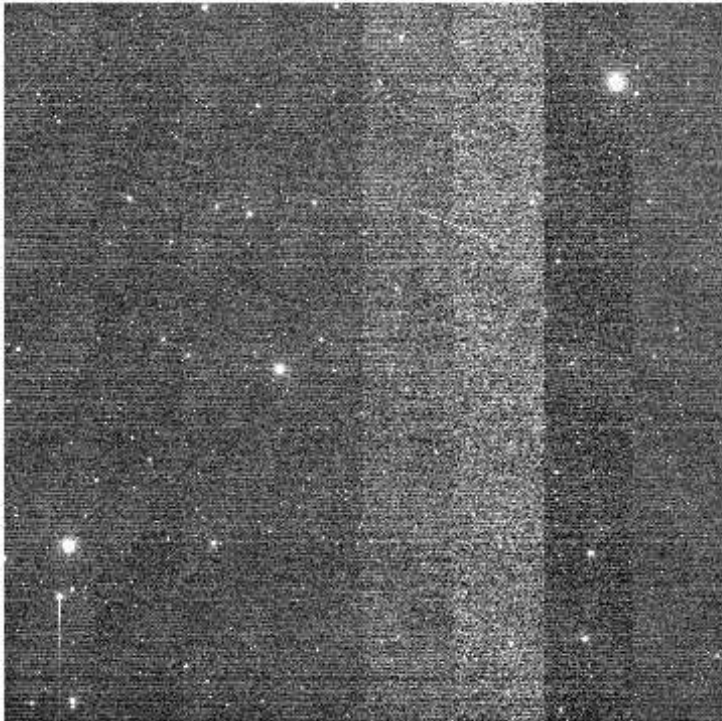
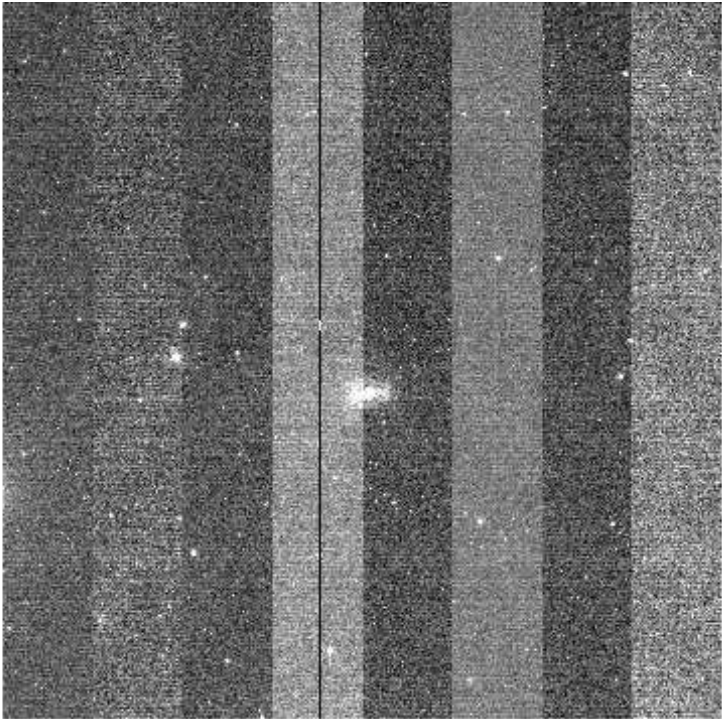
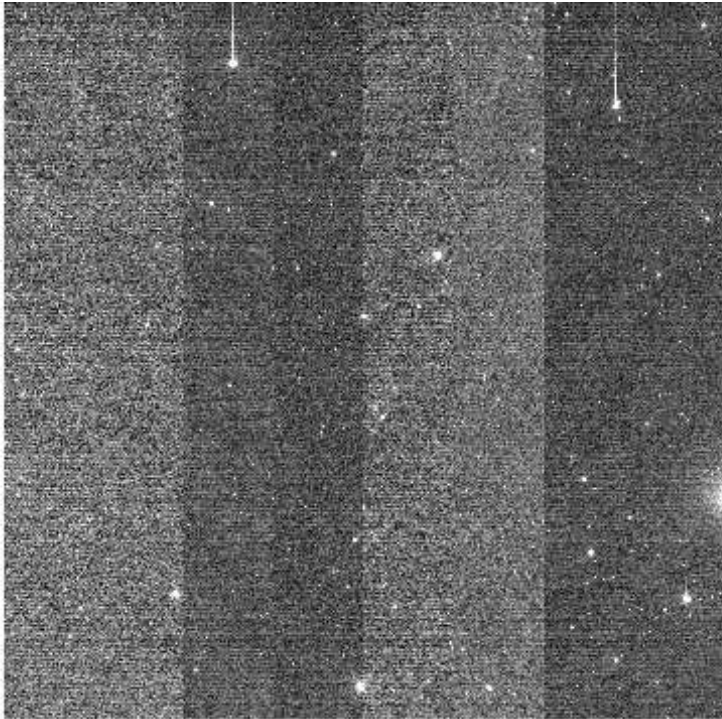
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kmts.20251116.002850.fits
KSP
OBJECT
ZN1433-2
03:45:20.000
-47:44:30.20
60
1.04
03:28:34
B
2025-11-16T22:18:33
-109.25

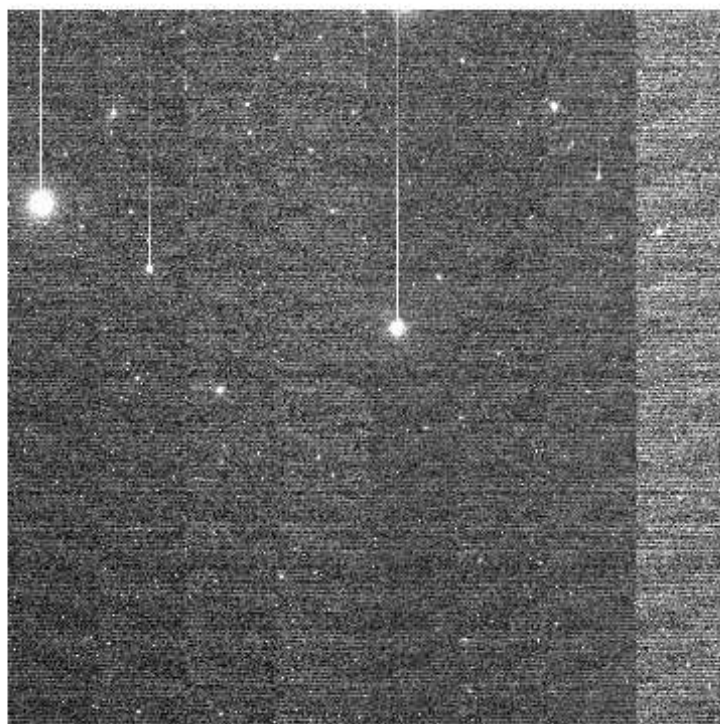
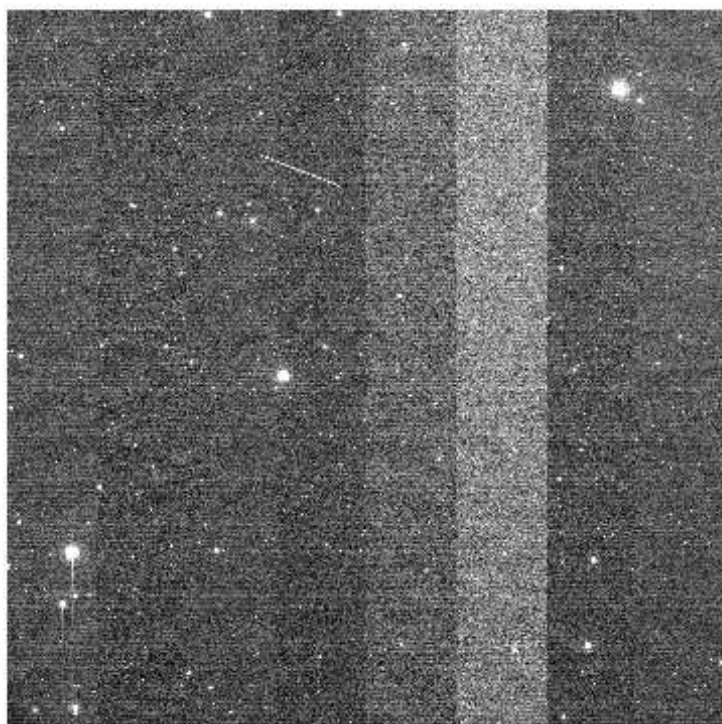
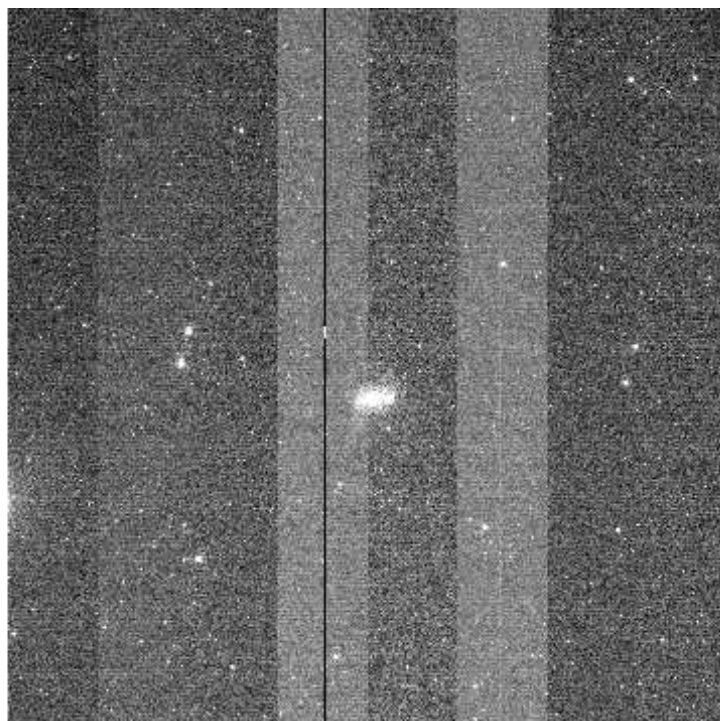
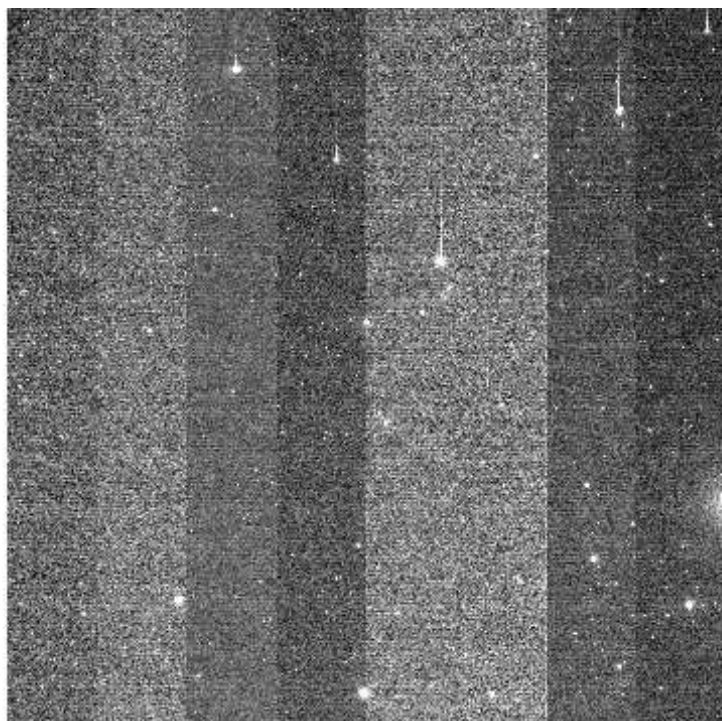
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251116.002851.fits	# 121 / 237 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.000	
DEC	:	-47:44:30.00	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	03:30:32	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-16T22:20:30	Weather
CCD Temperature	:	-109.24	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251116.002852.fits

: KSP

: OBJECT

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: 03:45:20.010

: -47:44:30.10

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: 1.04

: 03:32:31

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: 2025-11-16T22:22:29

: -109.25

122 / 237

Image Issue

CHIP

Weather

Moon Effect

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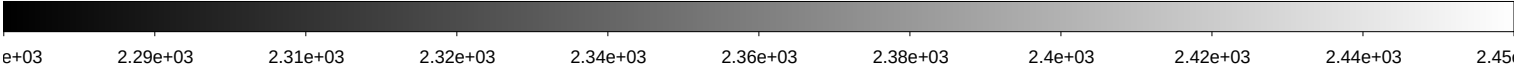
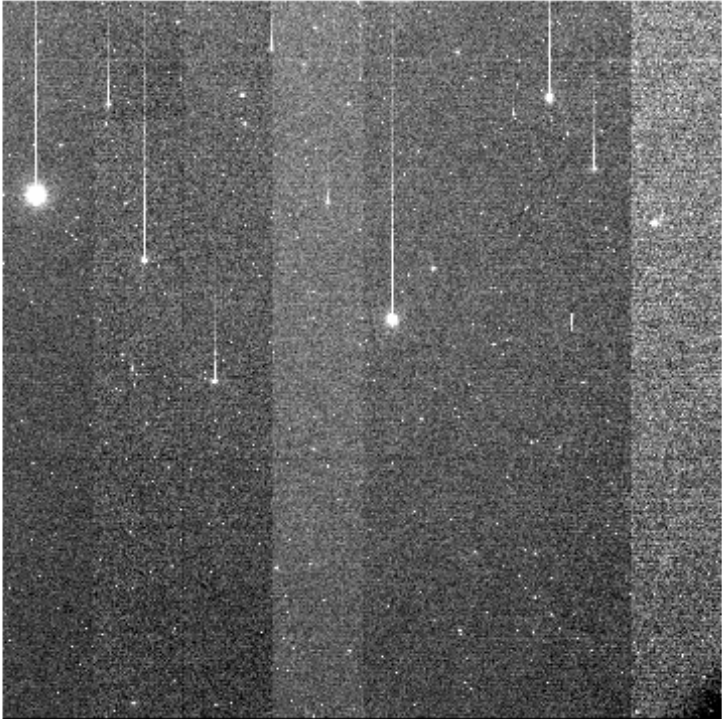
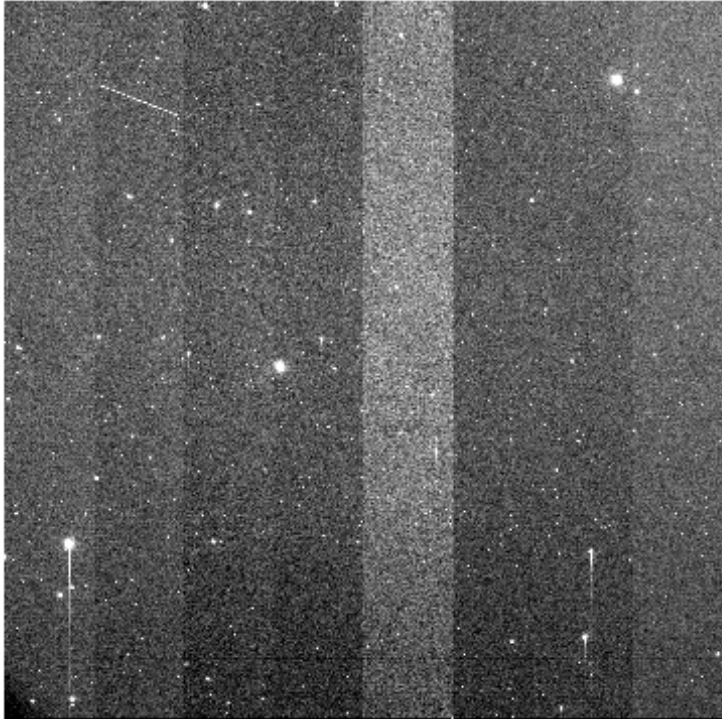
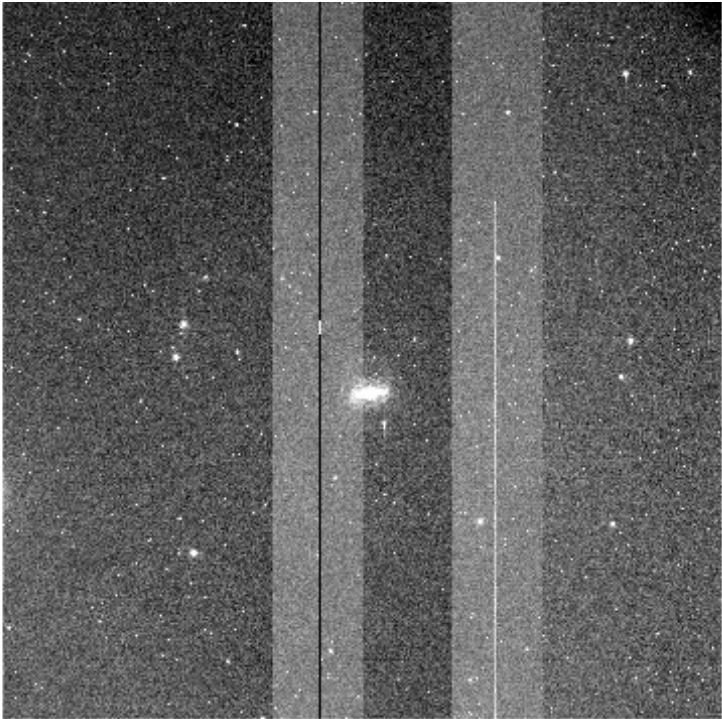
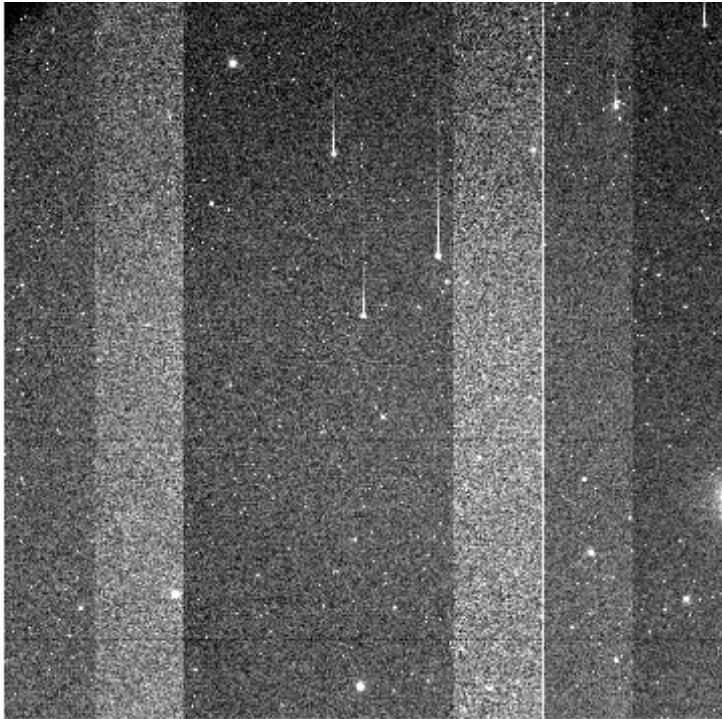
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

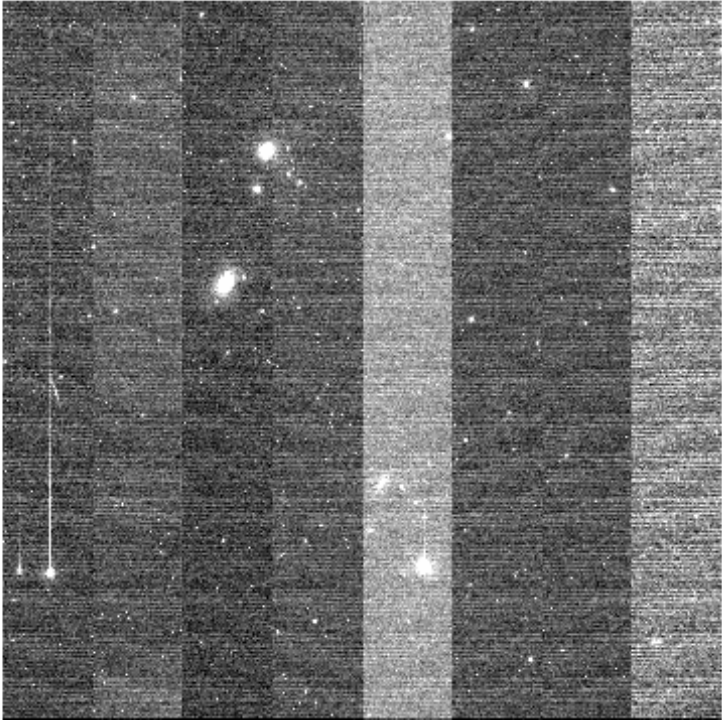
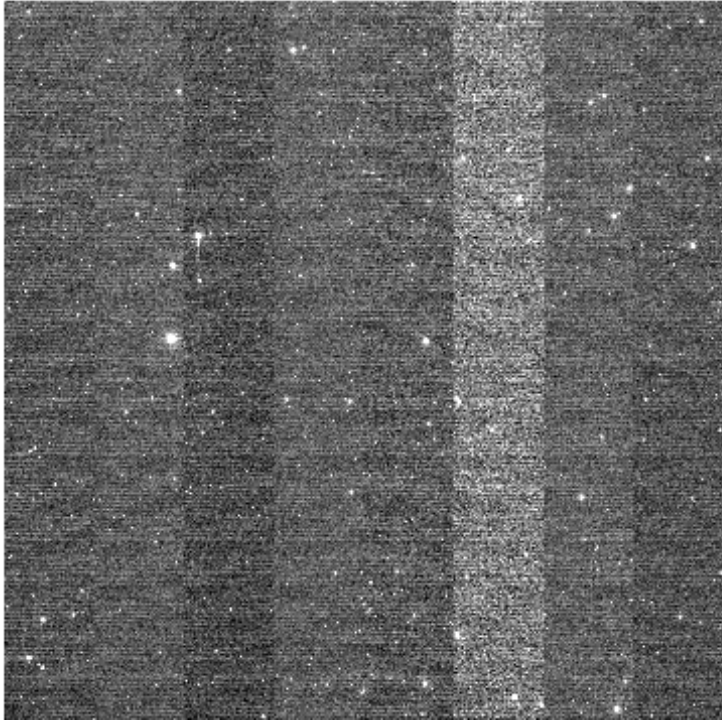
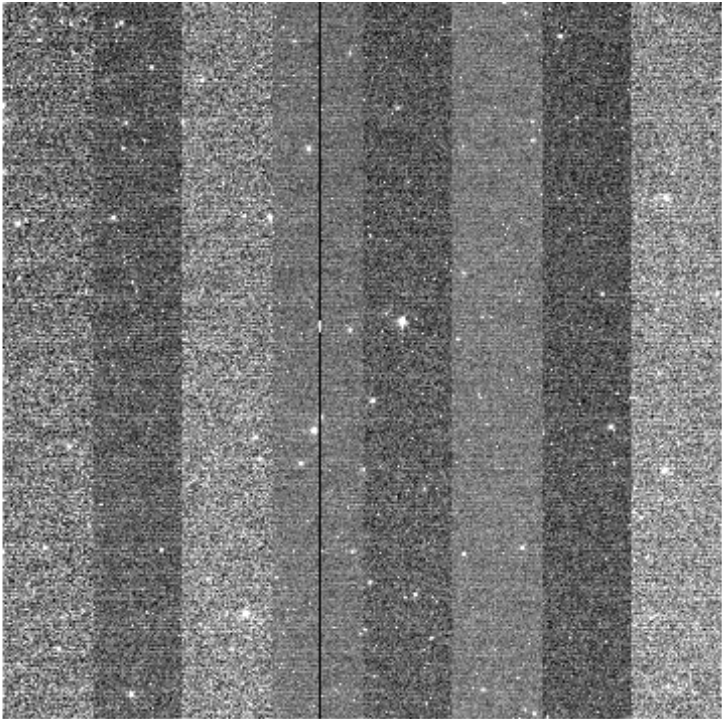
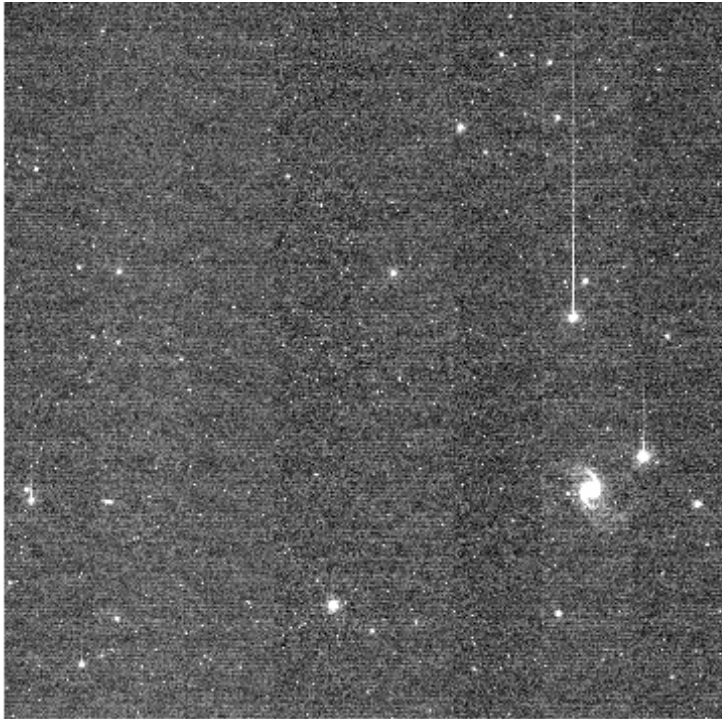
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kmts.20251116.002853.fits
KSP
OBJECT
ZN1553-2
04:18:40.020
-55:20:00.10
60
1.10
03:34:29
B
2025-11-16T22:24:27
-109.28

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

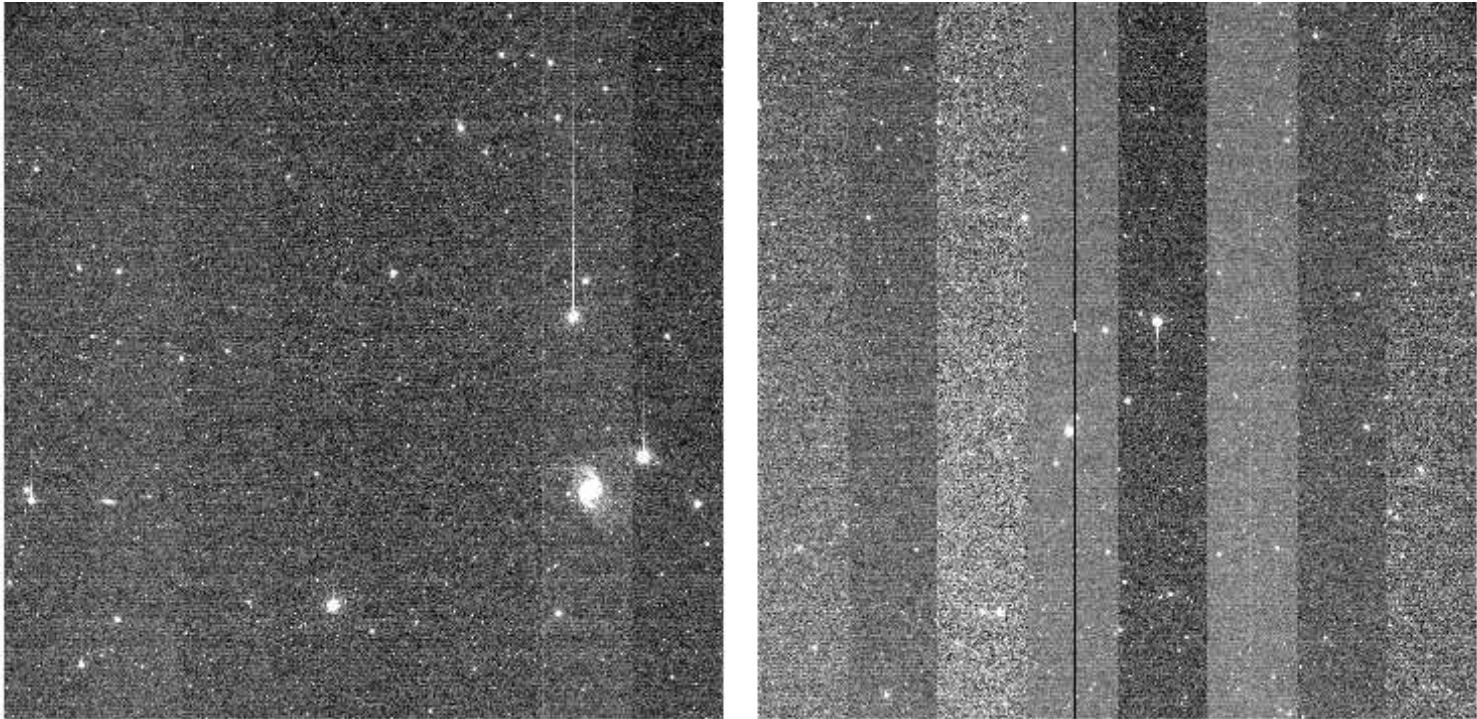
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kmts.20251116.002854.fits
KSP
OBJECT
ZN1553-2
04:18:40.010
-55:20:00.00
60
1.10
03:36:27
V
2025-11-16T22:26:36
-109.24

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: KSP

: OBJECT

: ZN1553-2

: 04:18:40.020

: -55:20:00.10

: 60

: 1.10

: 03:38:36

: I

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: -109.24

125 / 237

Image Issue

CHIP

Weather

Moon Effect

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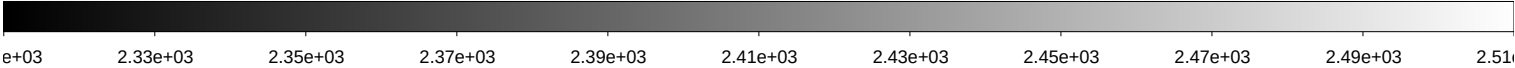
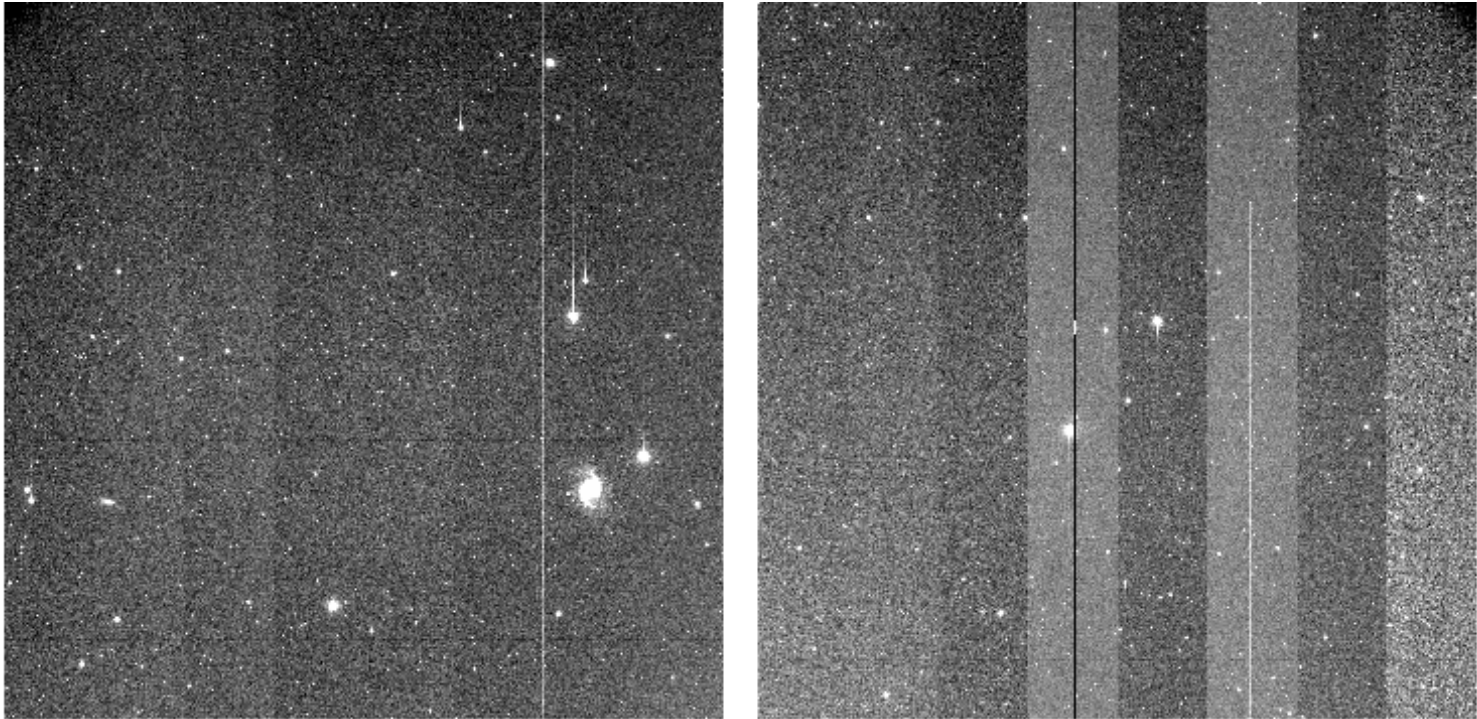
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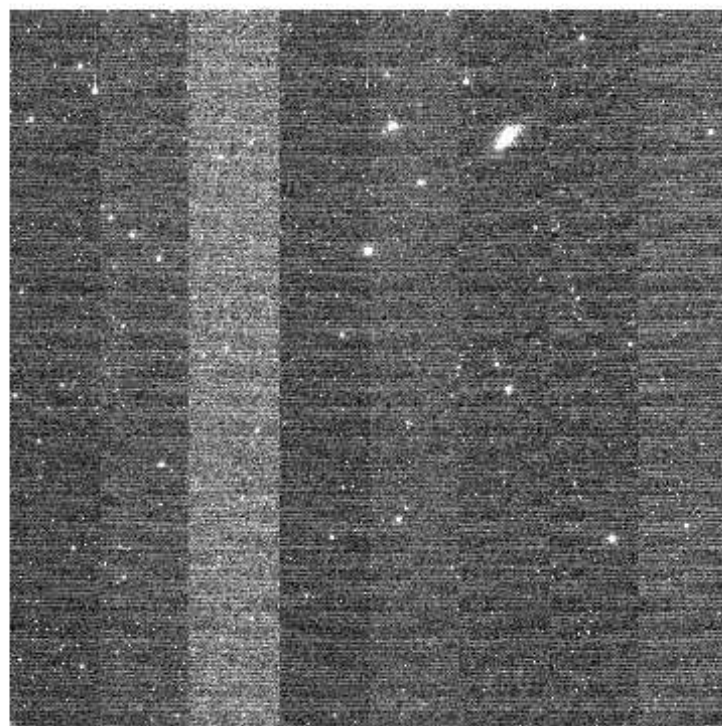
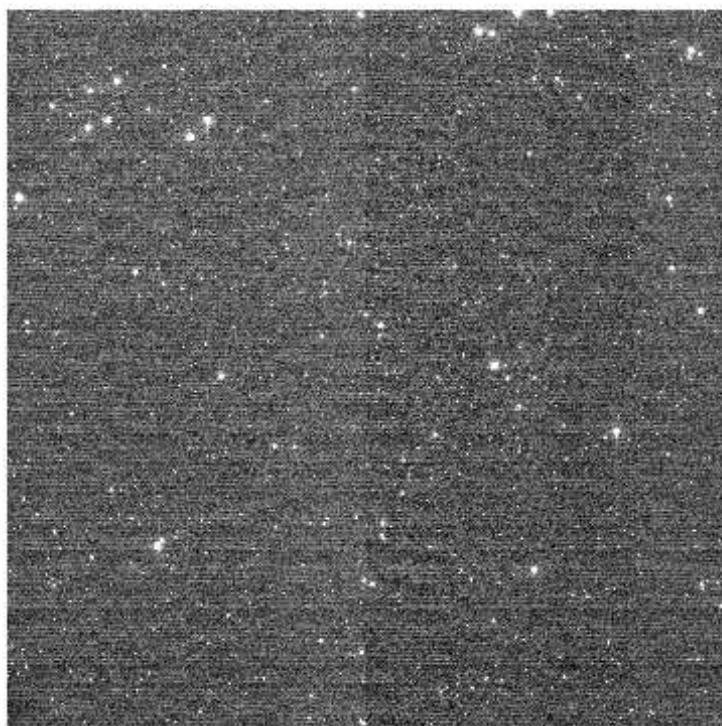
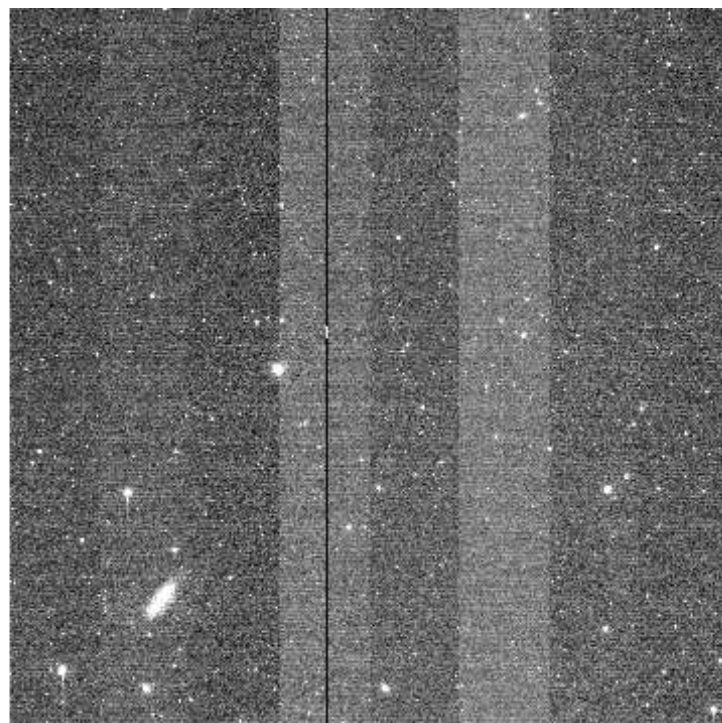
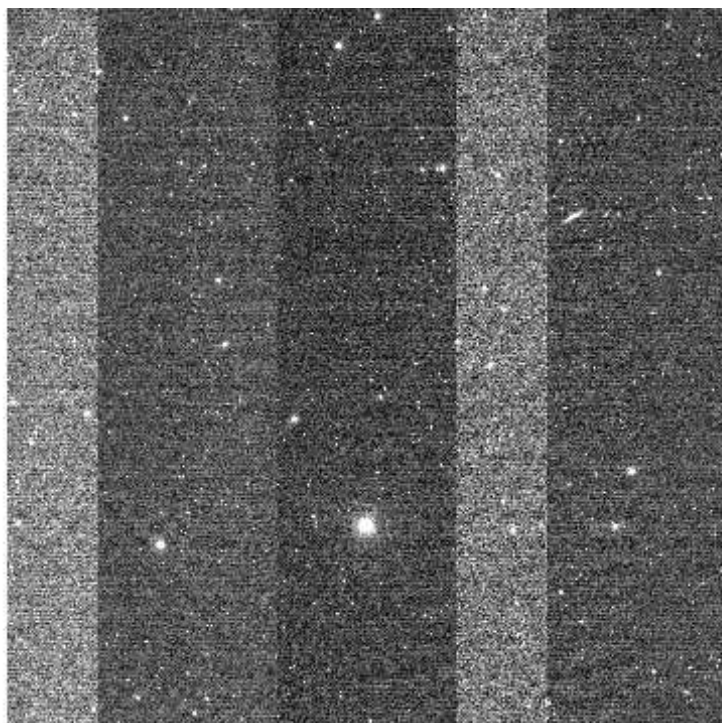
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File Name	:	kmts.20251116.002856.fits	# 126 / 237 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.010	
DEC	:	-37:45:00.30	
Exposure Time	:	60	
Airmass	:	1.06	
Sidereal Time	:	03:40:37	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-16T22:30:46	Weather
CCD Temperature	:	-109.27	Moon Effect



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

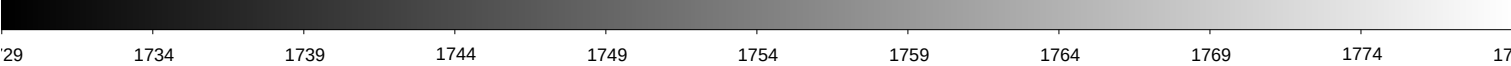
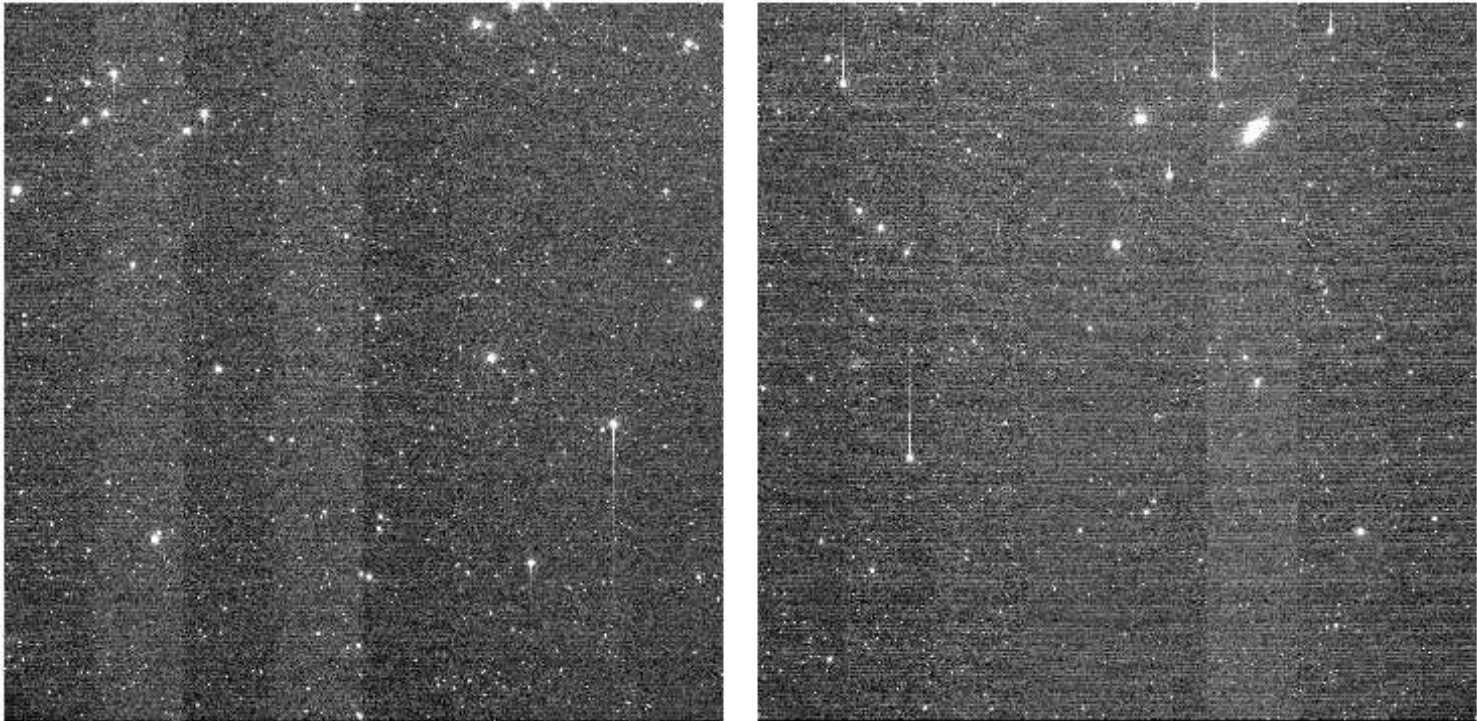
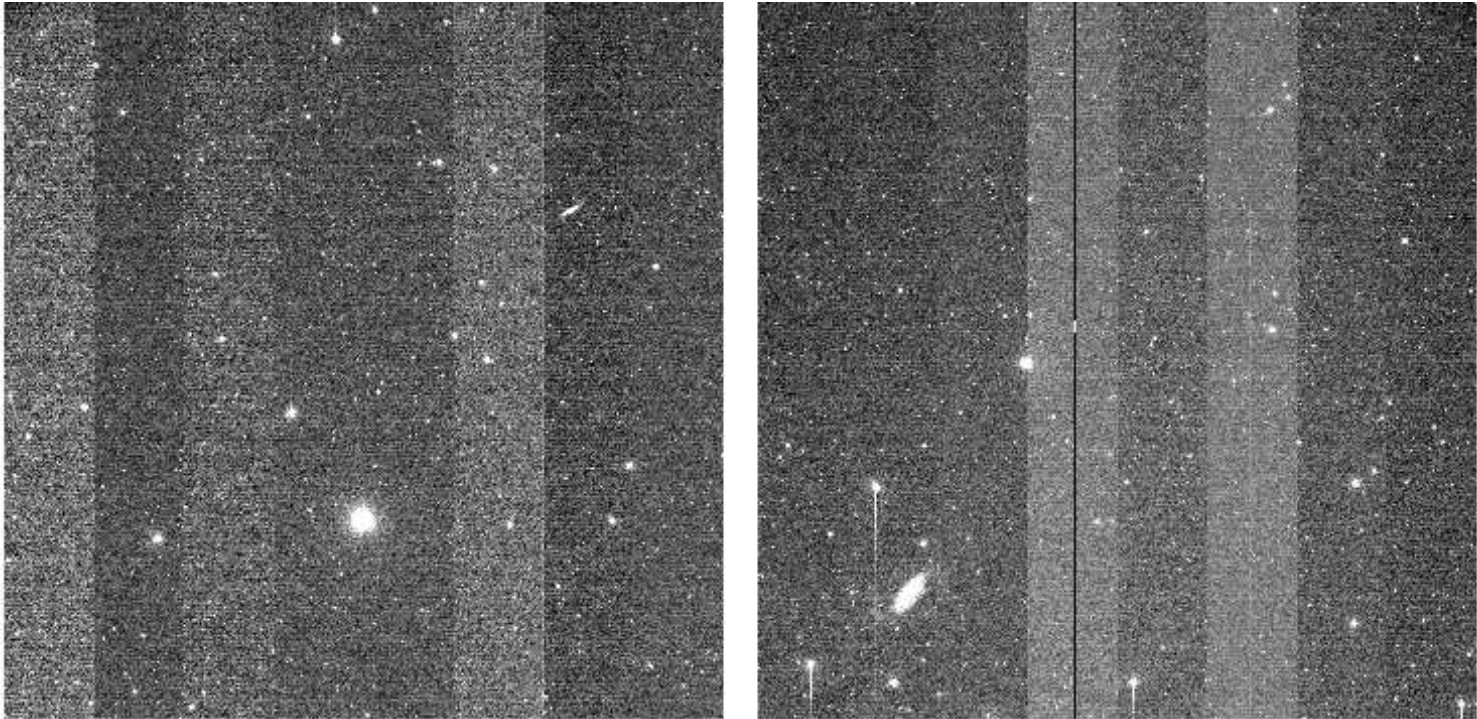
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kmts.20251116.002857.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:44:59.70
60
1.06
03:42:47
V
2025-11-16T22:32:55
-109.25

Image Issue
CHIP
Weather
Moon Effect

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

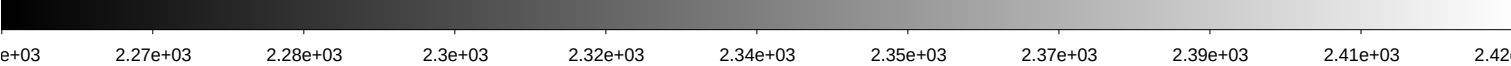
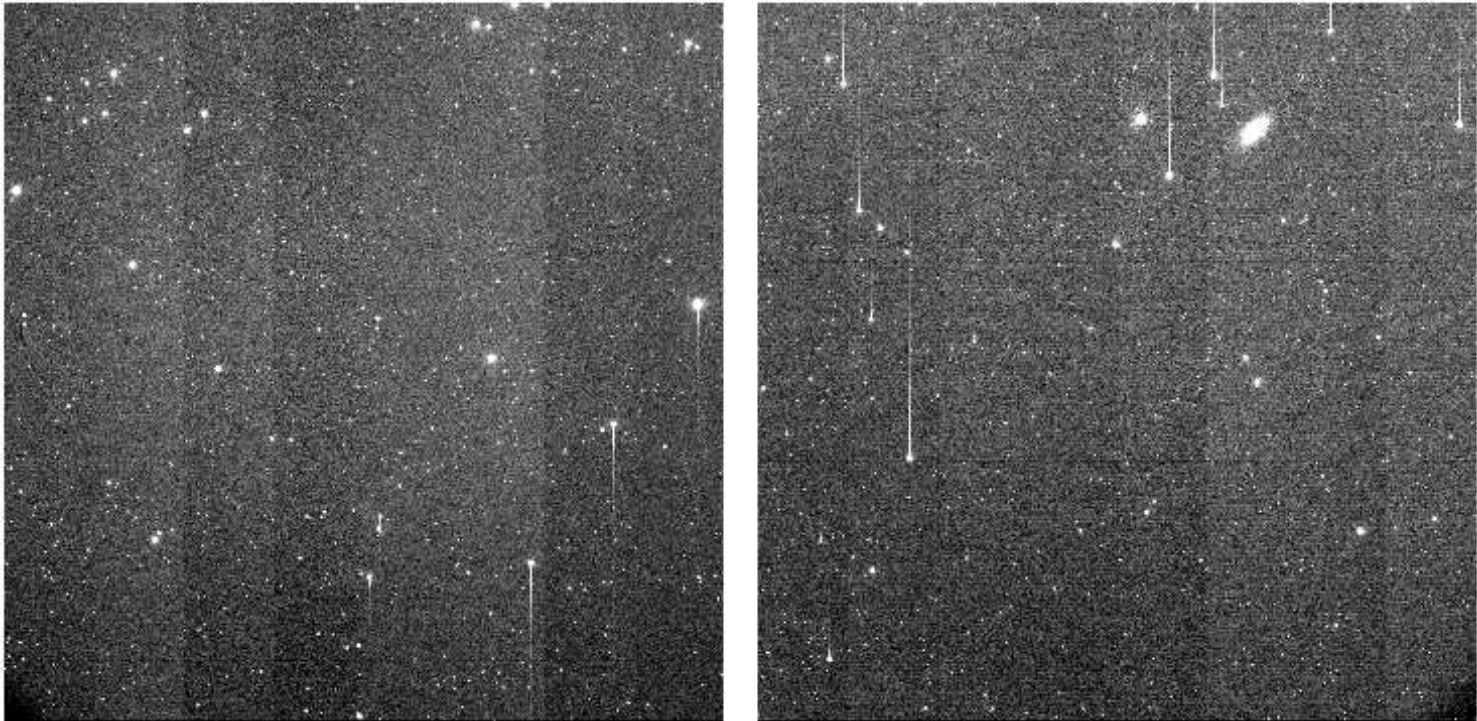
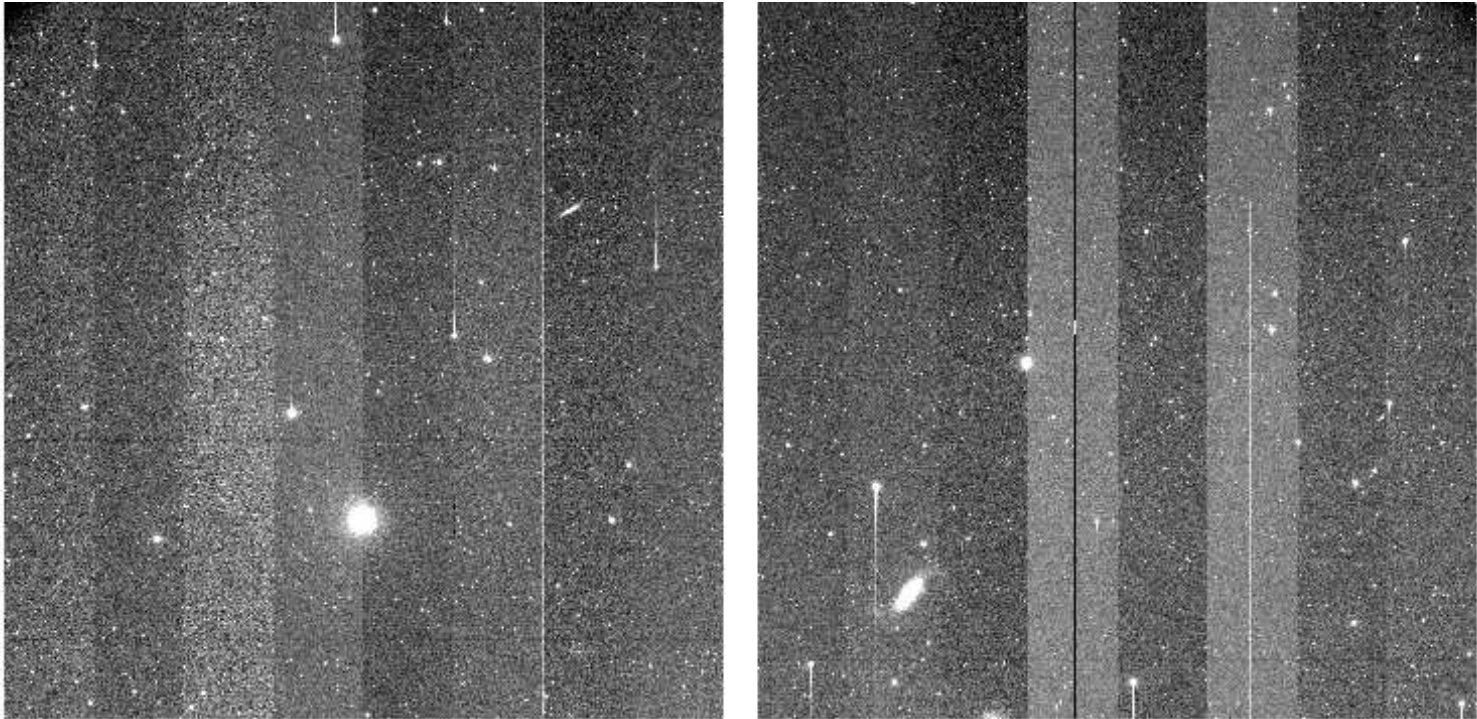
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kmts.20251116.002858.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:45:00.00
60
1.05
03:44:59
I
2025-11-16T22:35:07
-109.26

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

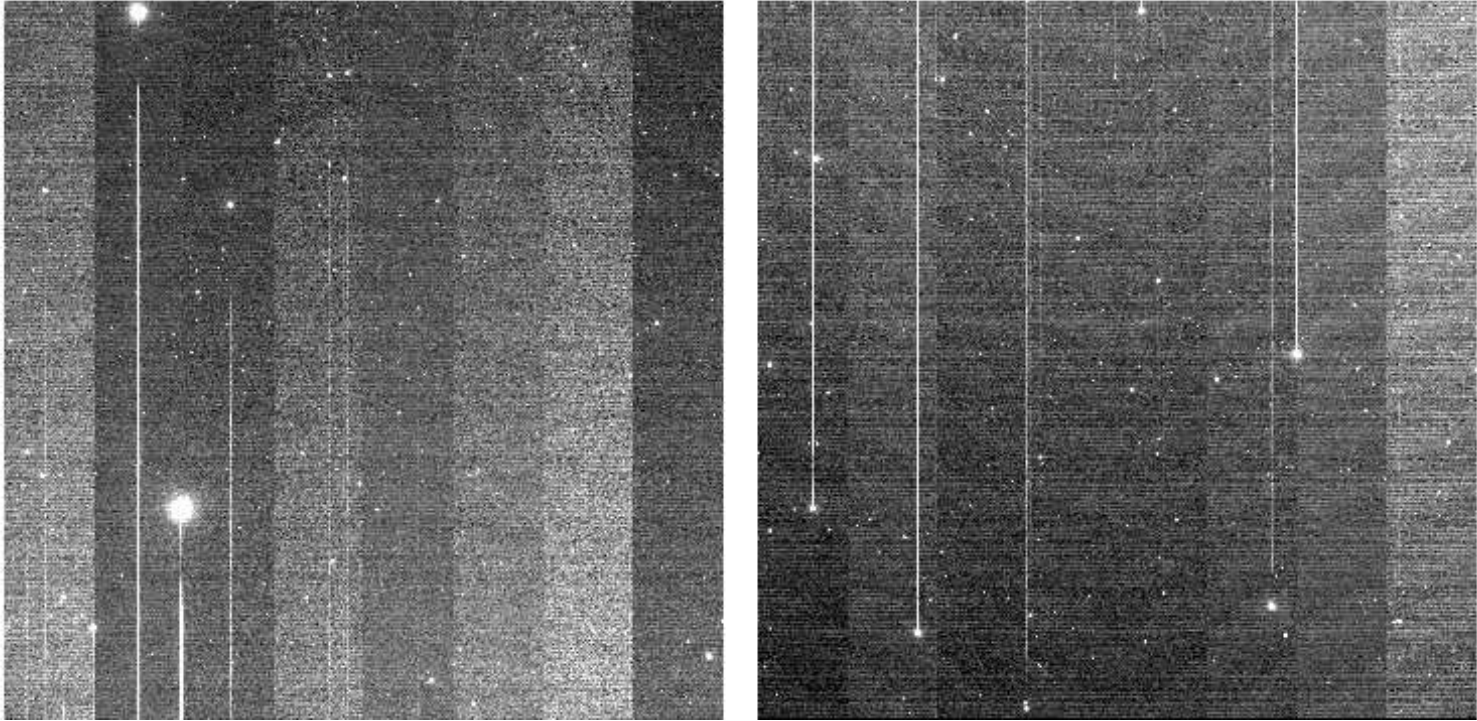
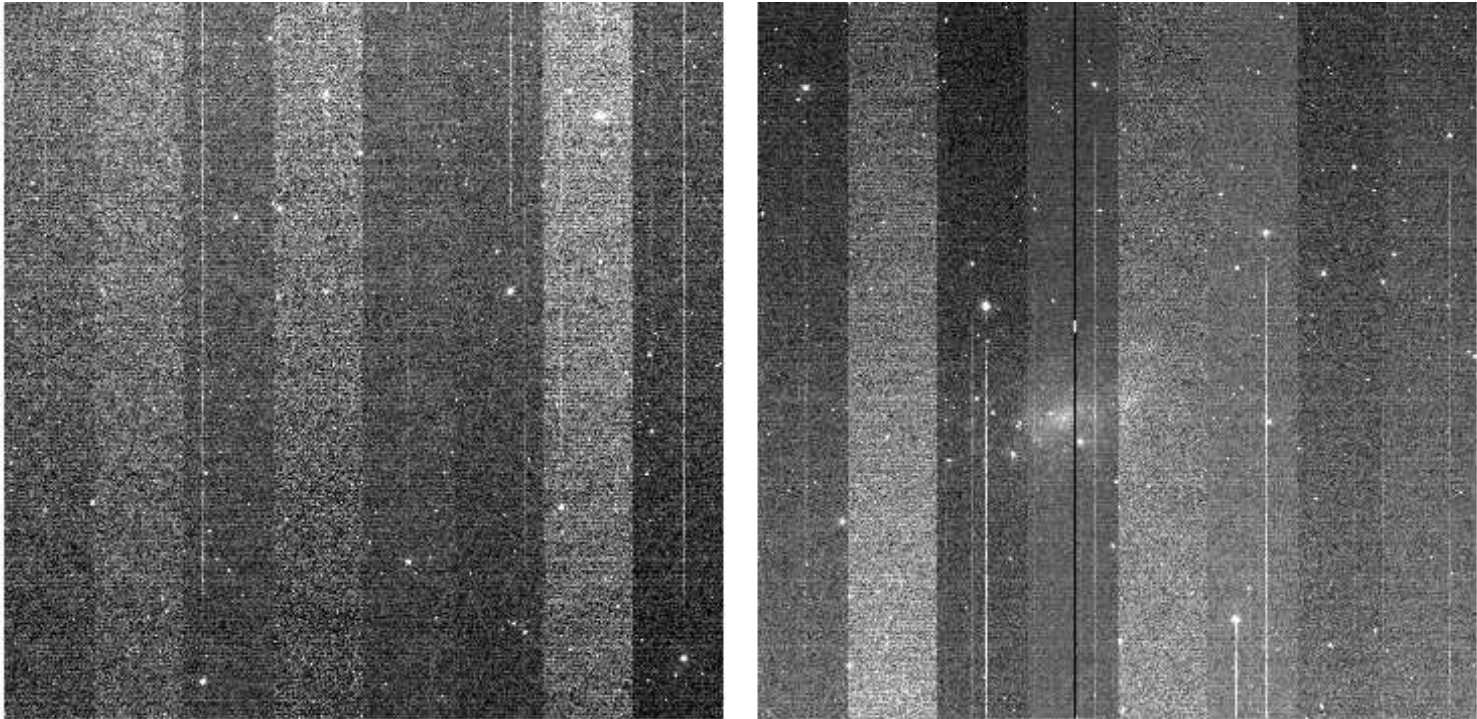
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kmts.20251116.002859.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.10
60
1.22
03:50:42
B
2025-11-16T22:40:36
-109.27

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

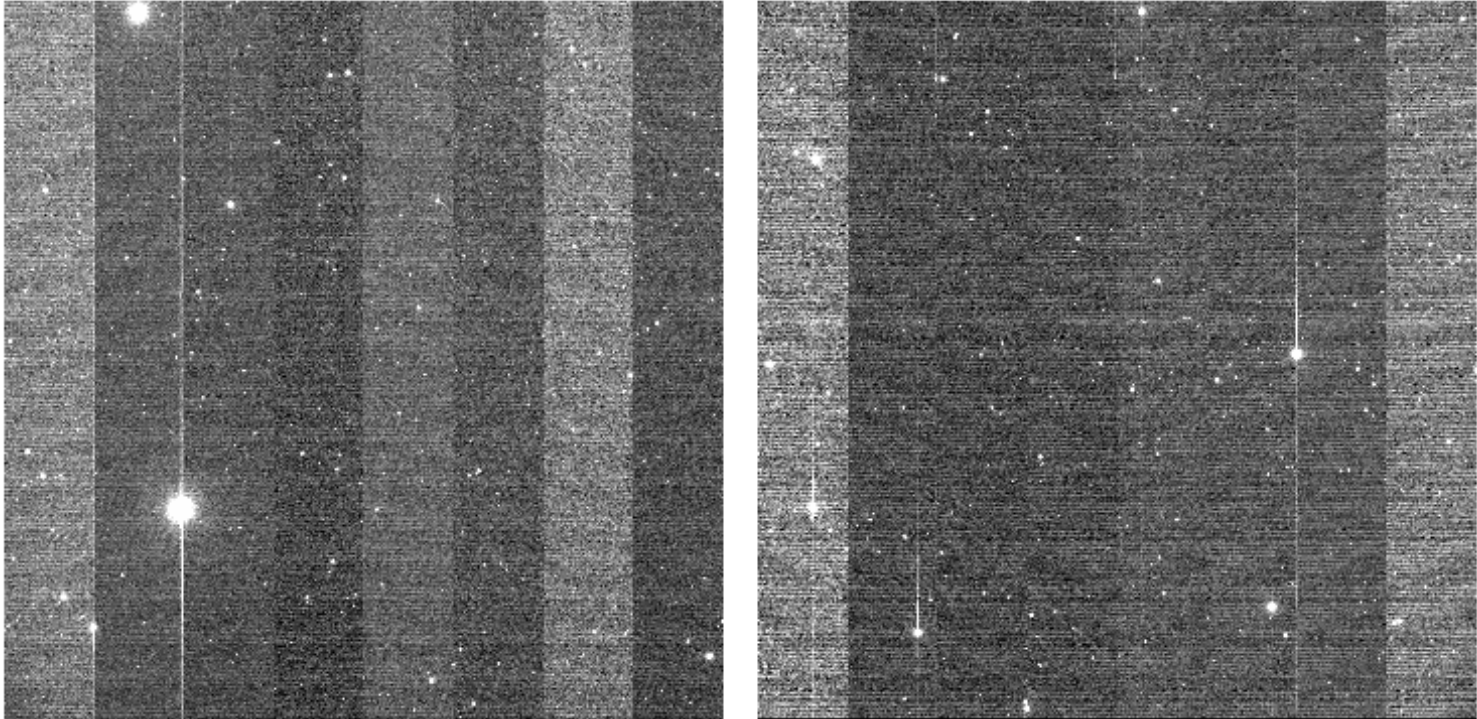
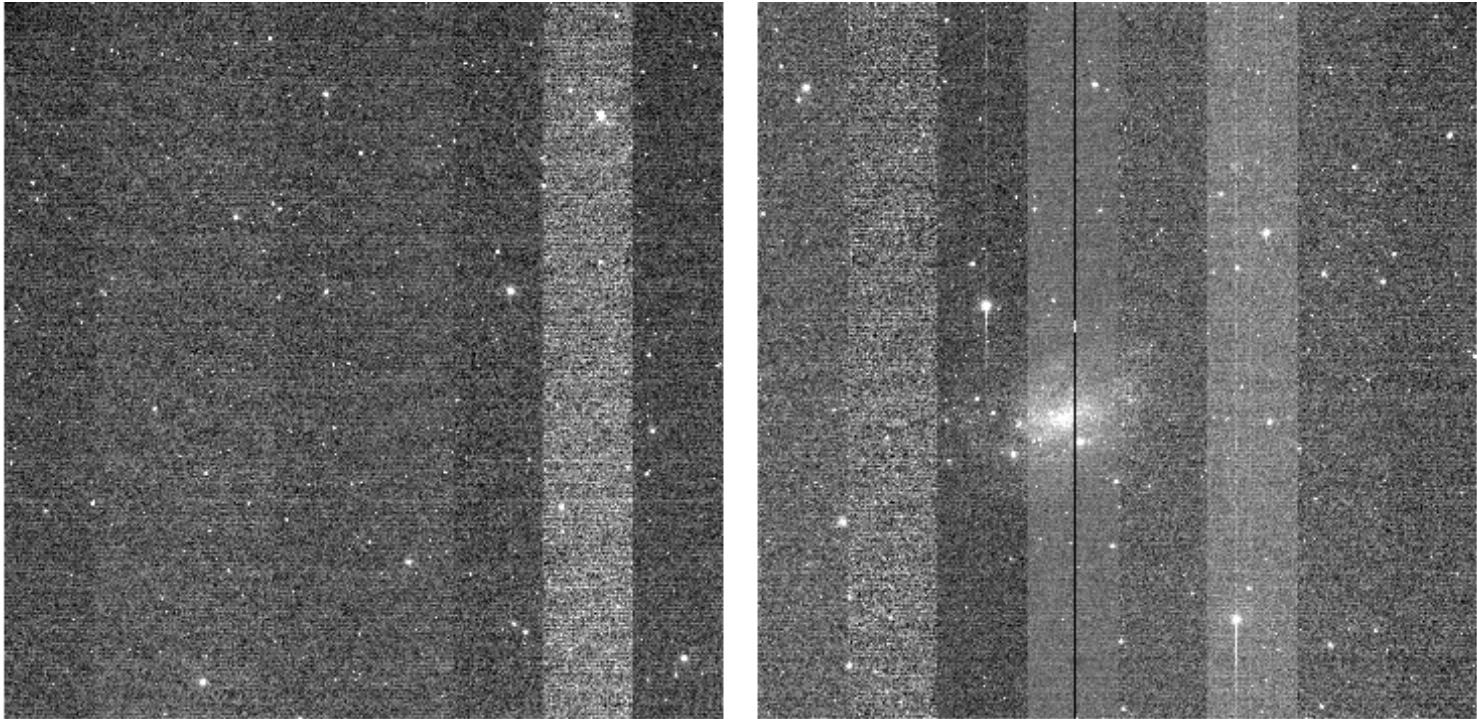
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kmts.20251116.002860.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.10
60
1.23
03:52:40
B
2025-11-16T22:42:47
-109.28

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.20251116.002861.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.000

: -38:09:59.90

: 60

: 1.23

: 03:54:50

: V

: 2025-11-16T22:44:57

: -109.31

131 / 237

Image Issue

CHIP

Weather

Moon Effect

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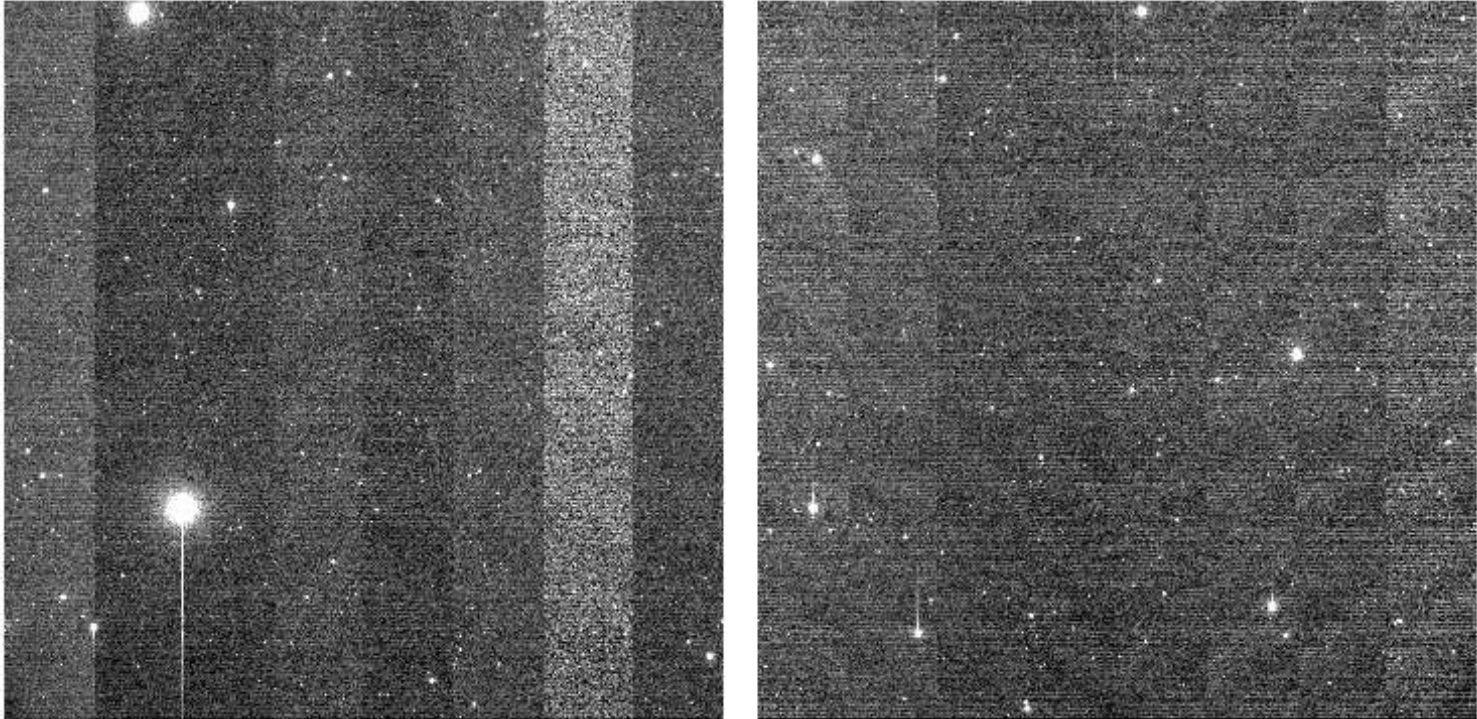
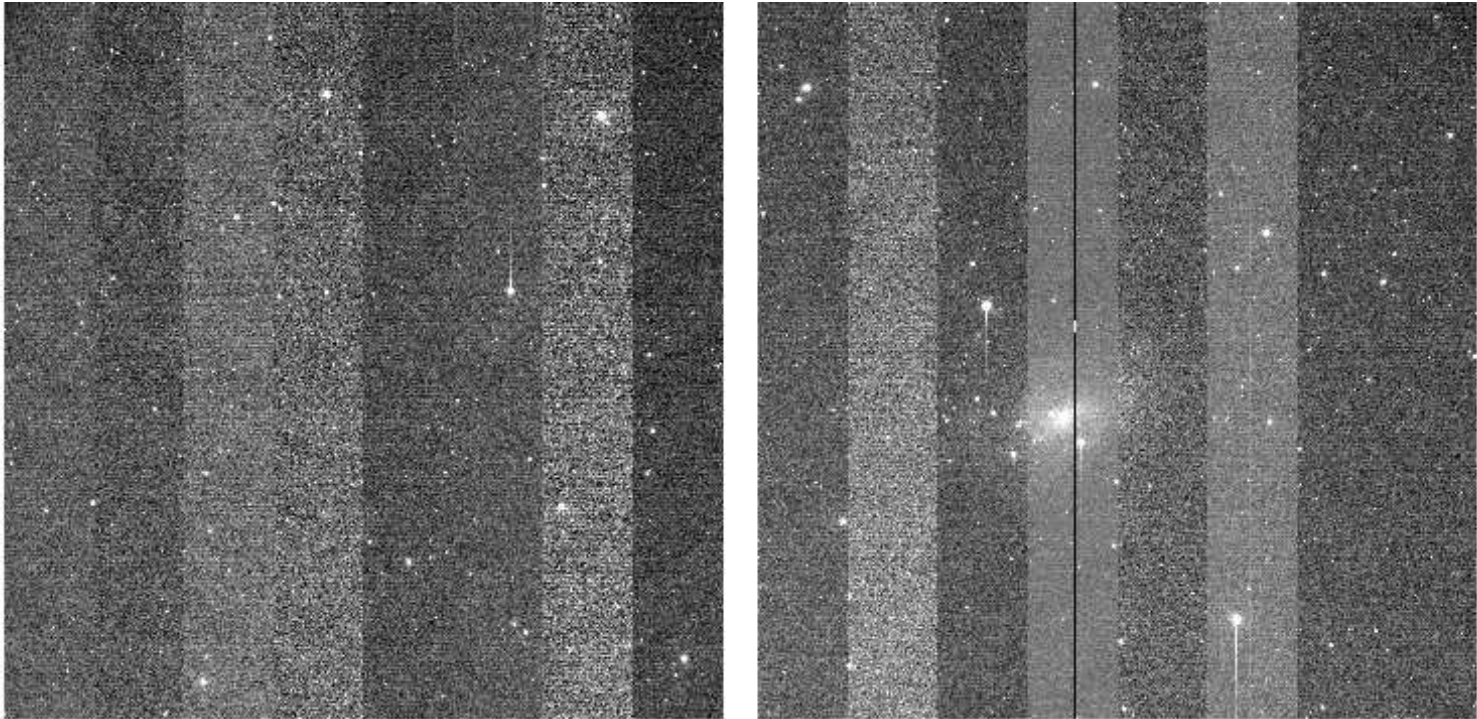
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

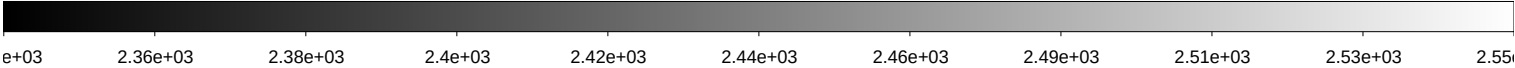
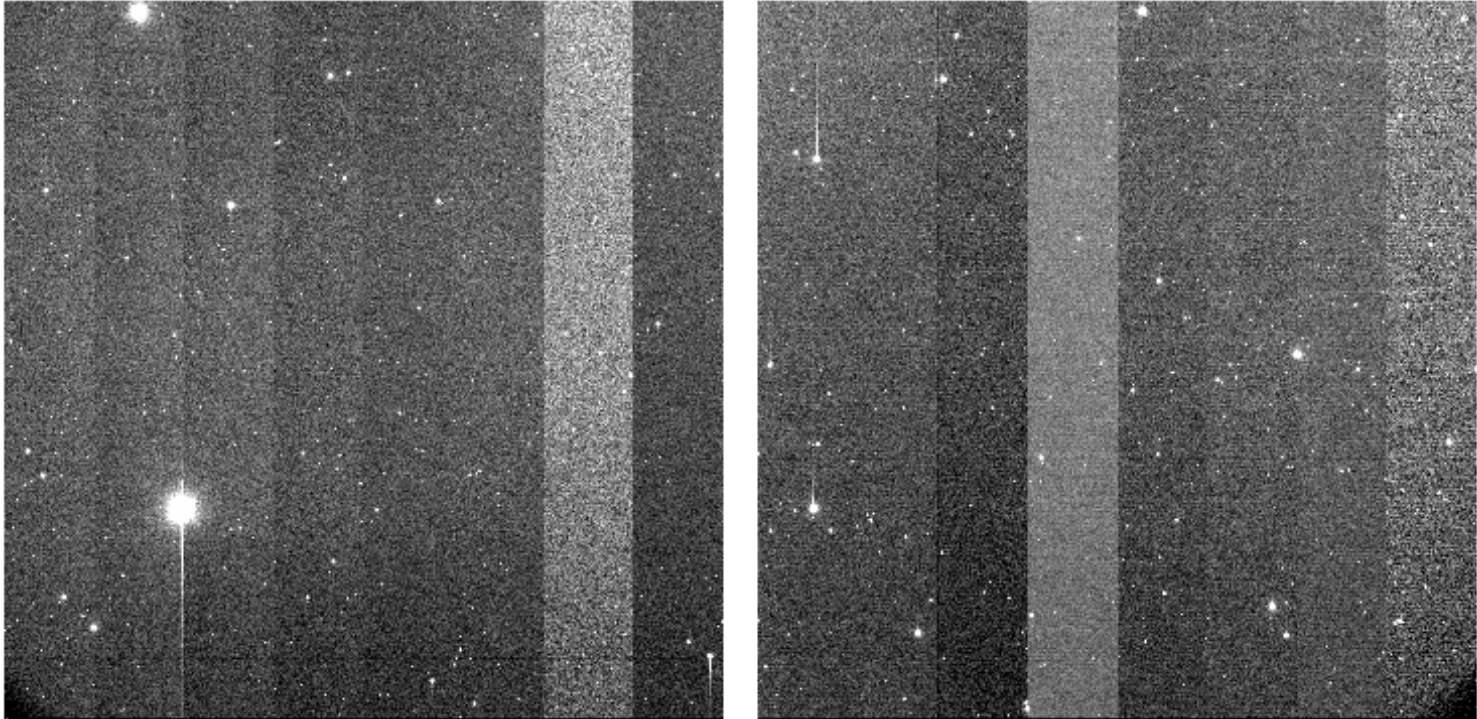
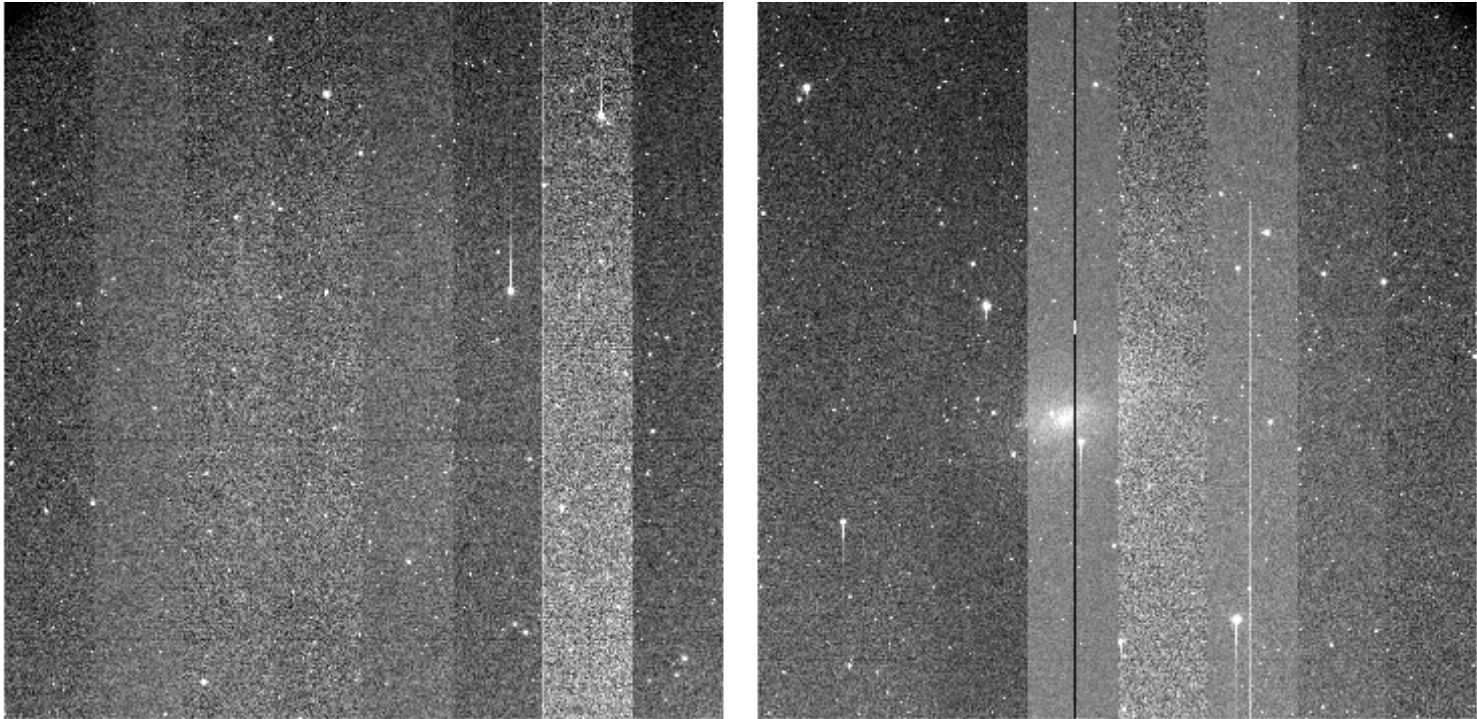
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kmts.20251116.002862.fits
KSP
OBJECT
N300-2
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-38:10:00.00
60
1.24
03:57:01
I
2025-11-16T22:46:55
-109.35

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

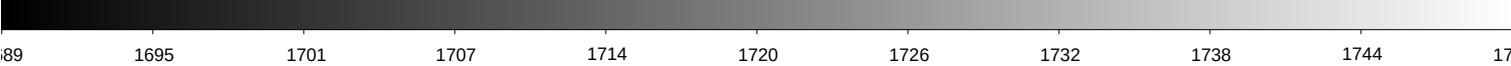
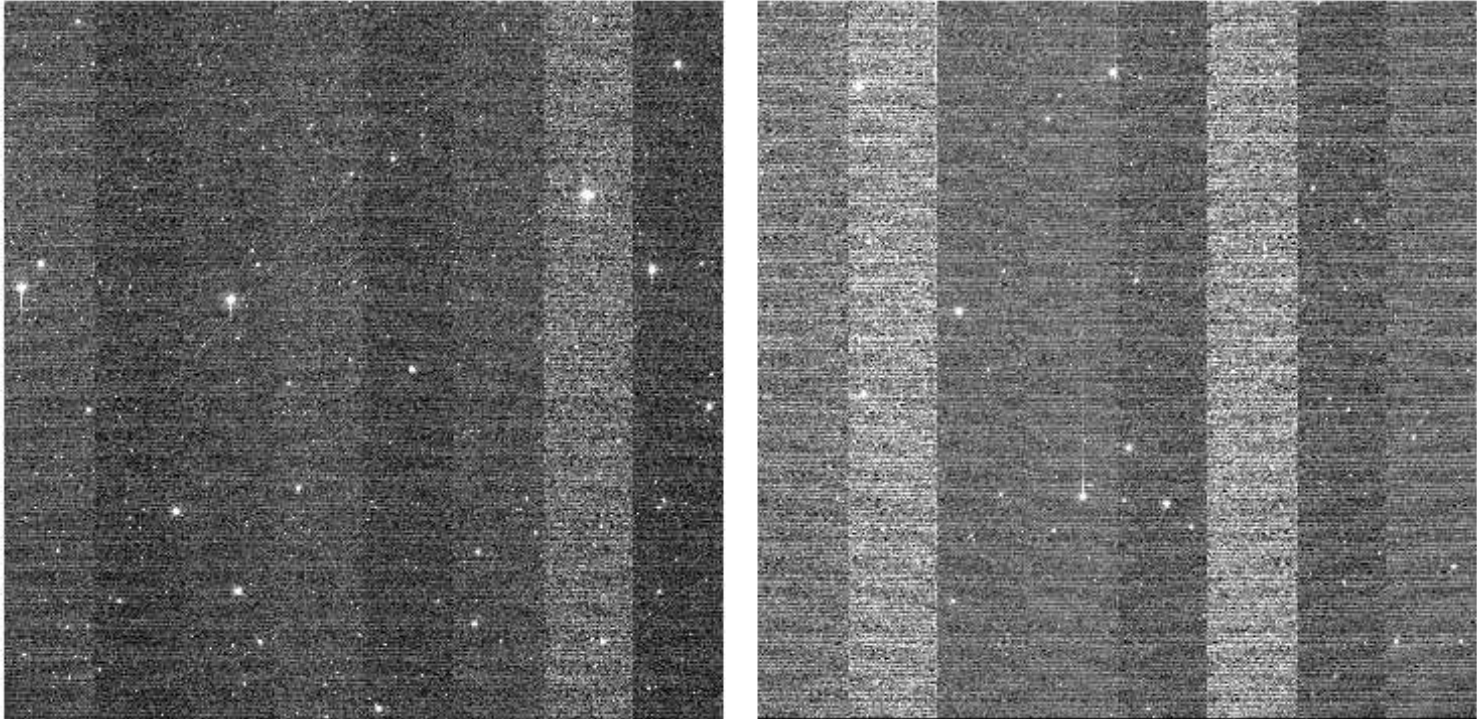
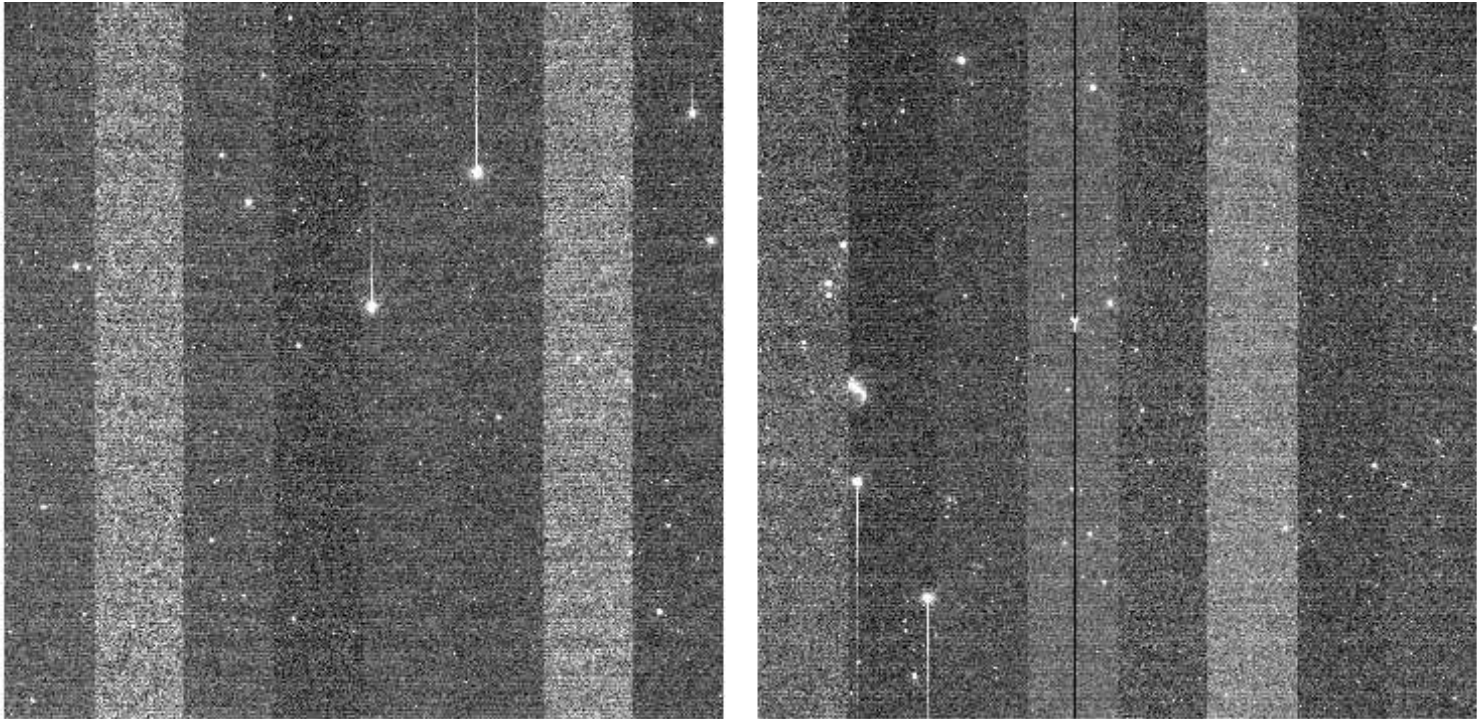
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kmts.20251116.002863.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
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1.05
03:59:10
B
2025-11-16T22:49:03
-109.43

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

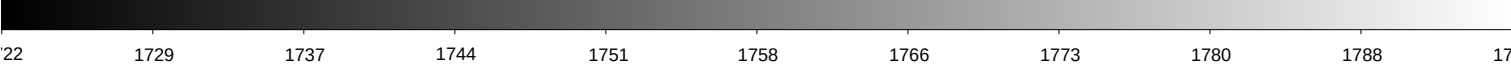
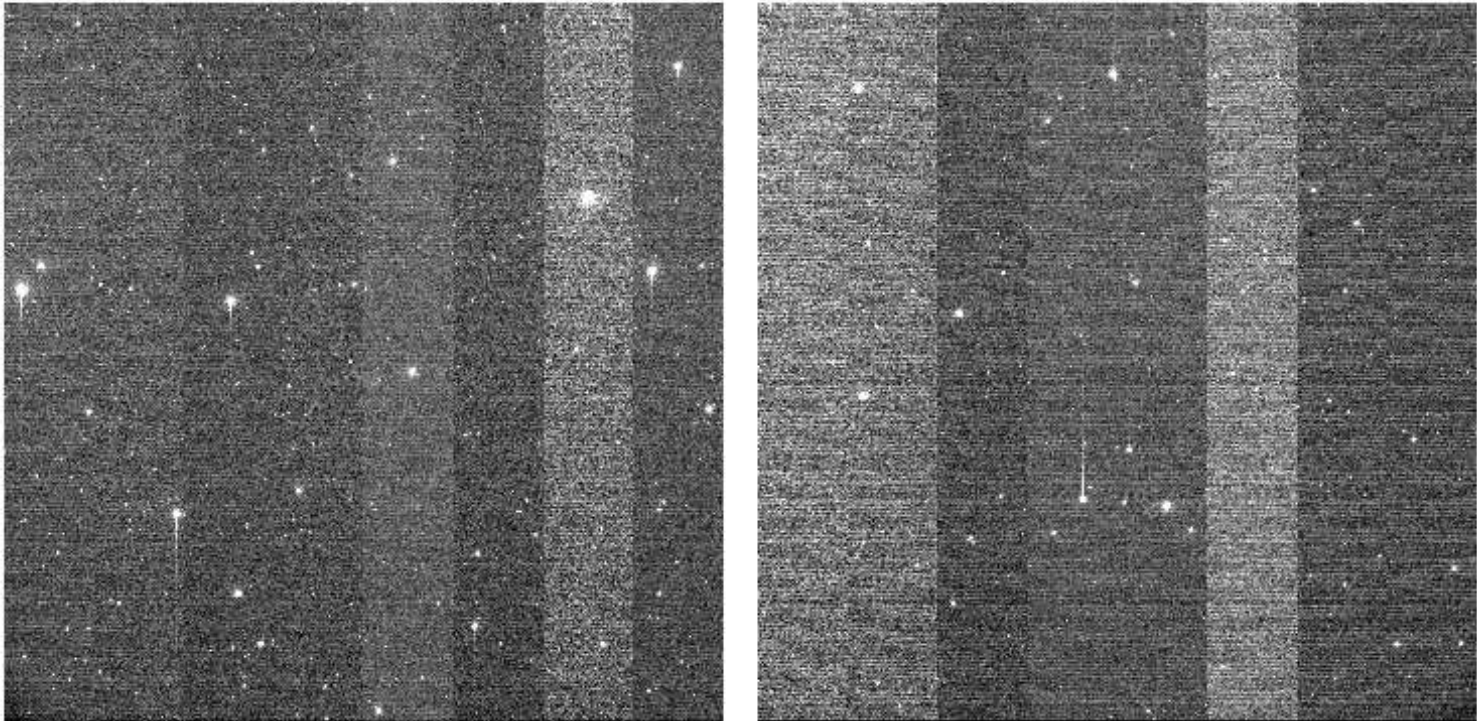
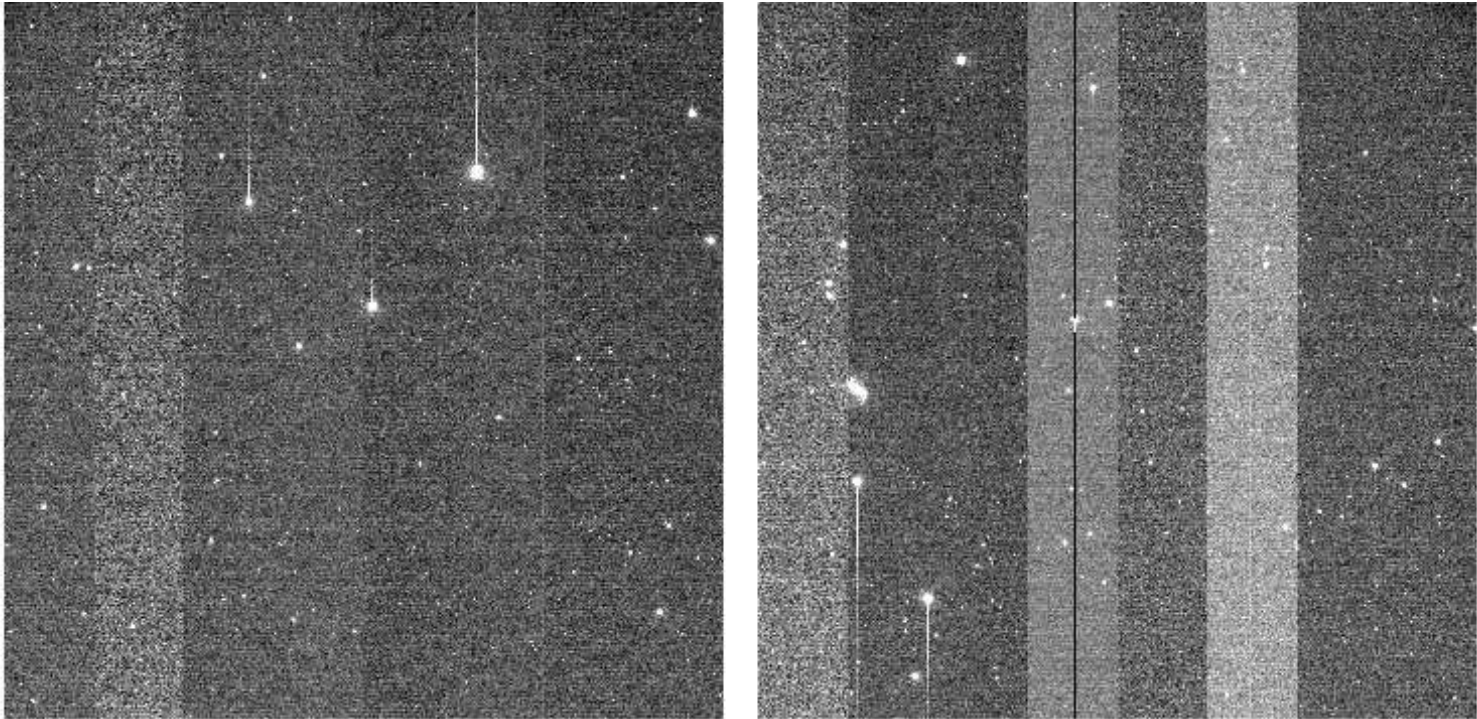
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kmts.20251116.002864.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:34:00.10
60
1.05
04:01:09
V
2025-11-16T22:51:14
-109.43

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

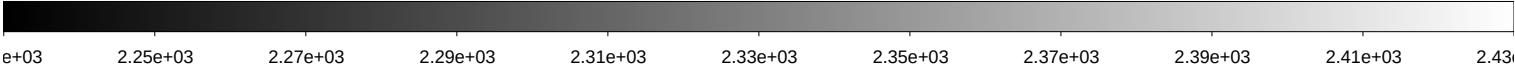
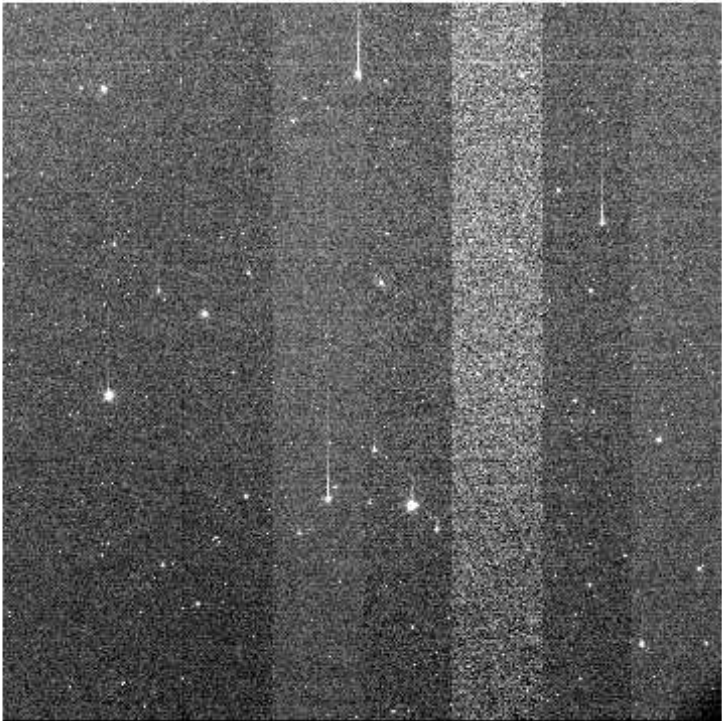
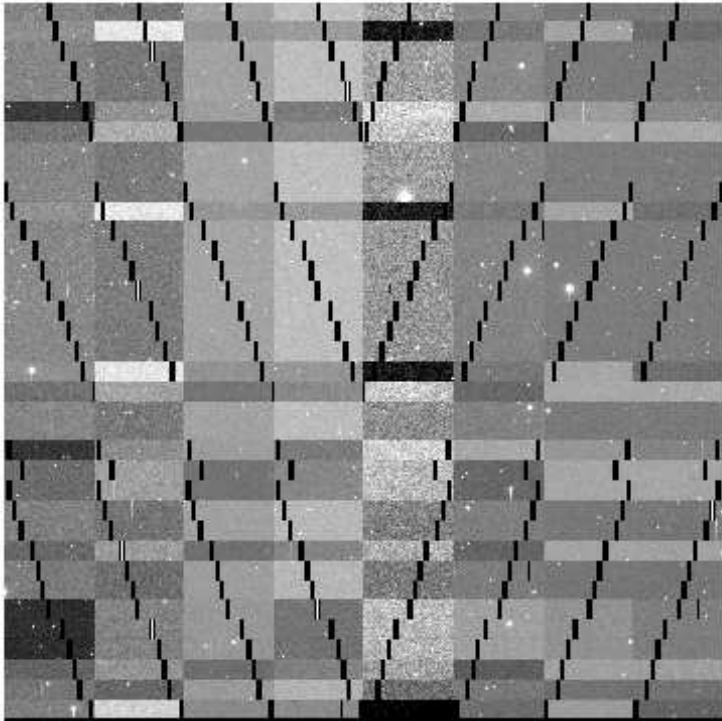
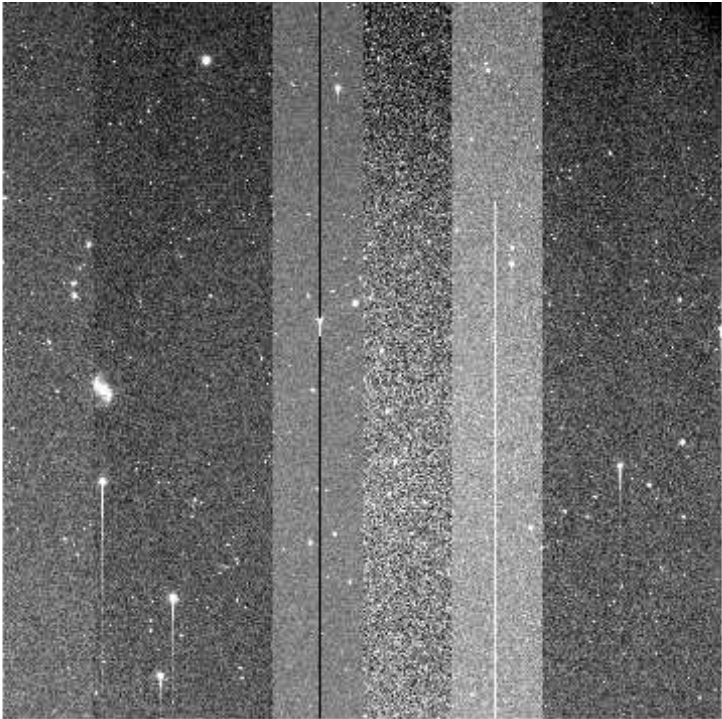
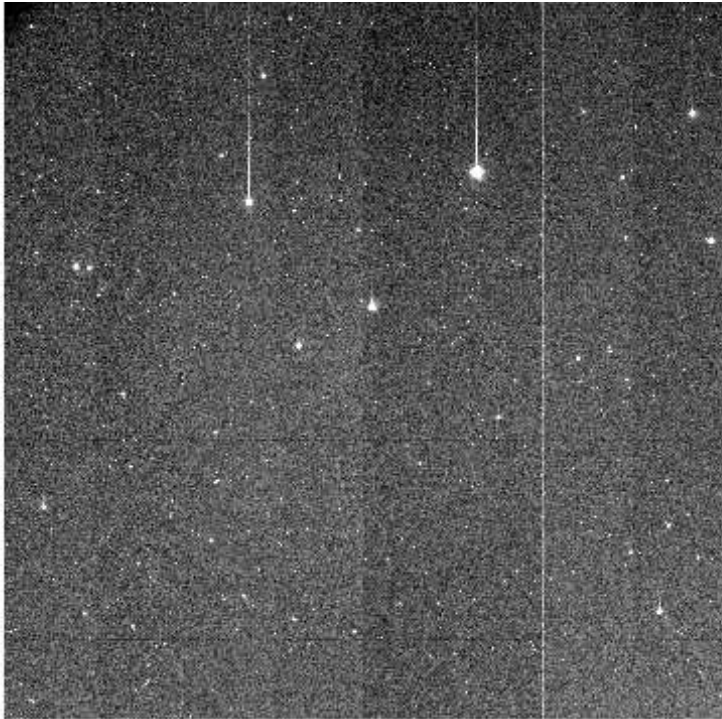
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kmts.20251116.002865.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.06
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2025-11-16T22:53:26
-109.43

Image Issue
CHIP
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Moon Effect

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

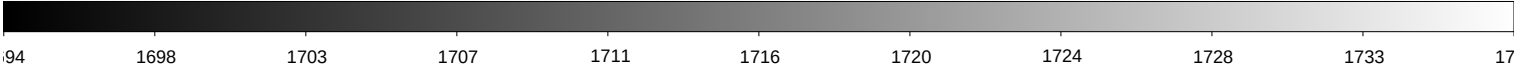
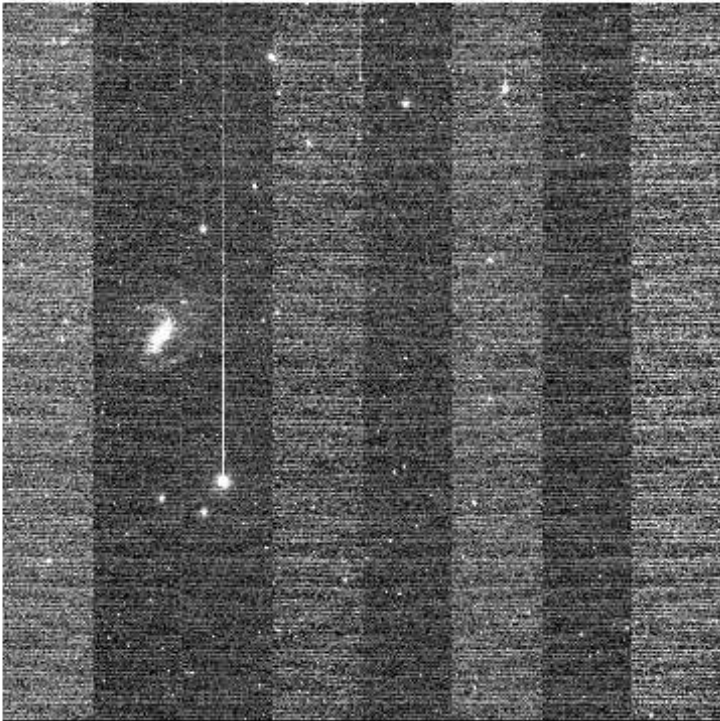
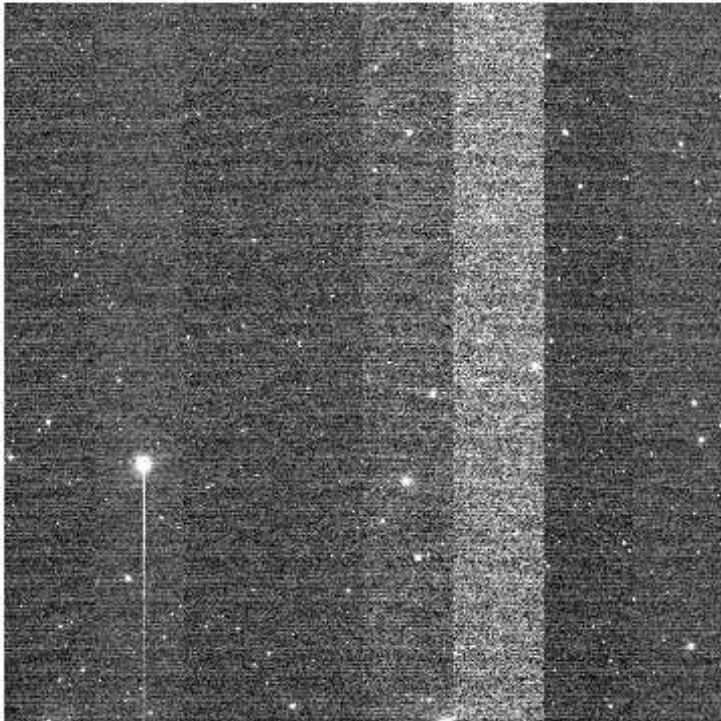
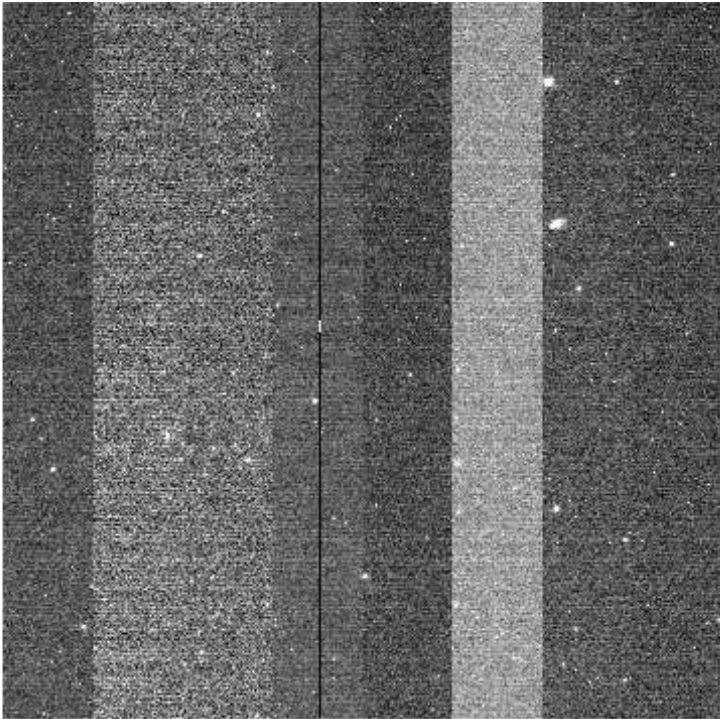
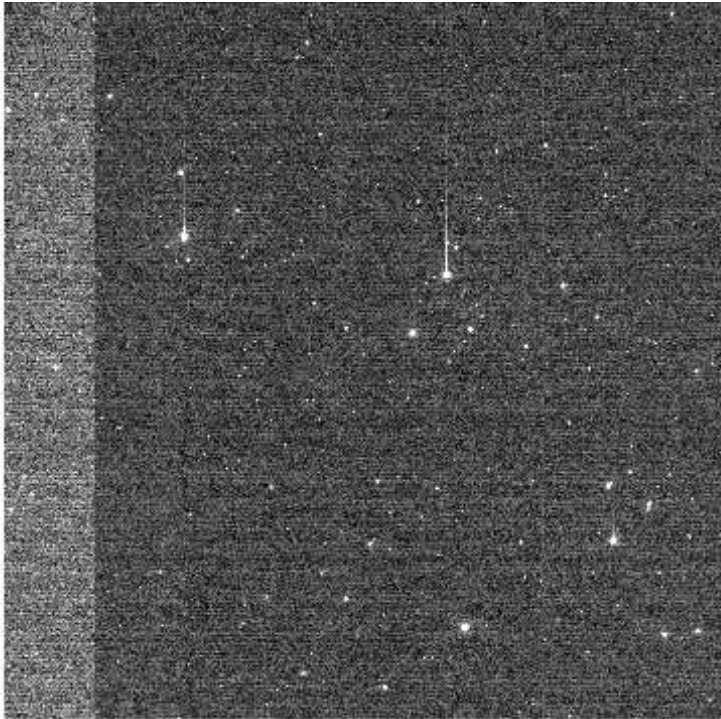
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kmts.20251116.002866.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.10
60
1.04
04:05:31
B
2025-11-16T22:55:23
-109.51

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

: kmts.20251116.002867.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.020

: -29:45:00.10

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: 1.04

: 04:07:30

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: 2025-11-16T22:57:22

: -109.5

Image Issue

CHIP

Weather

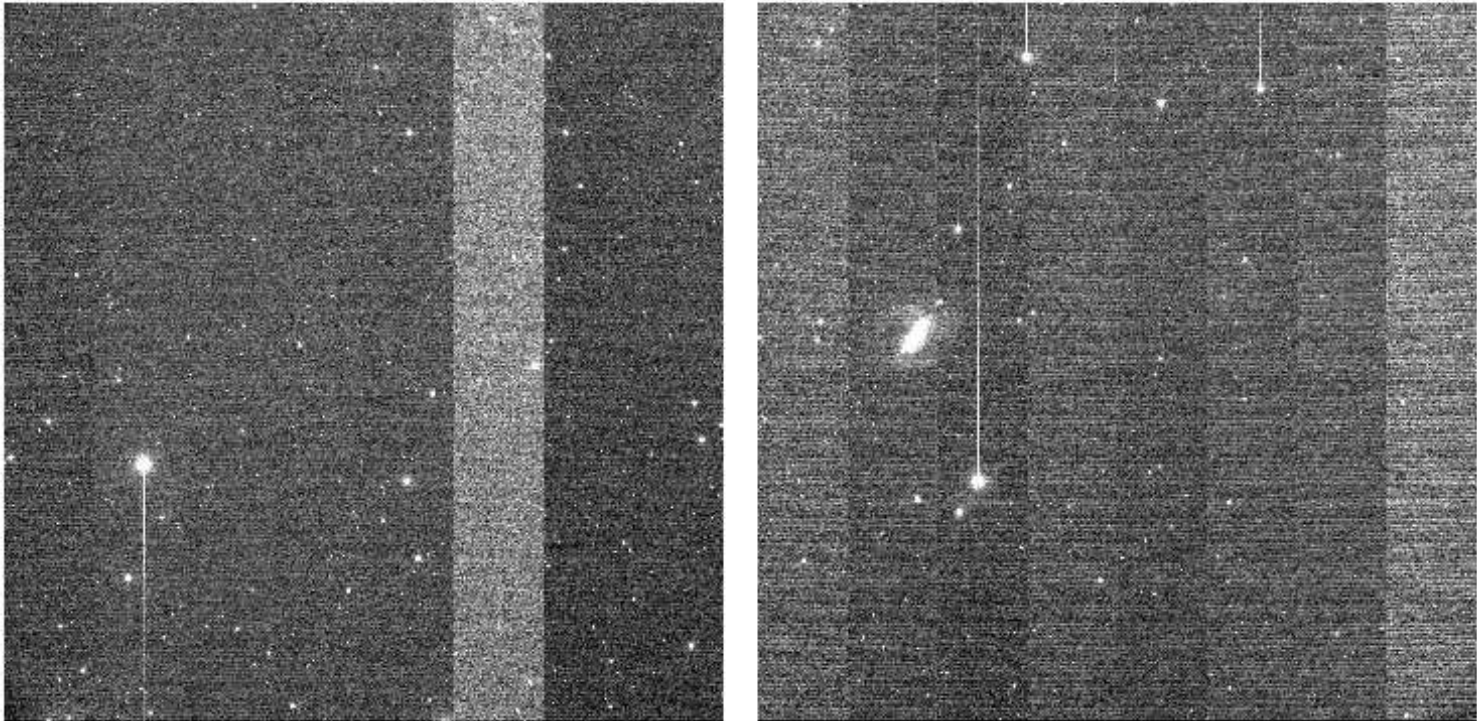
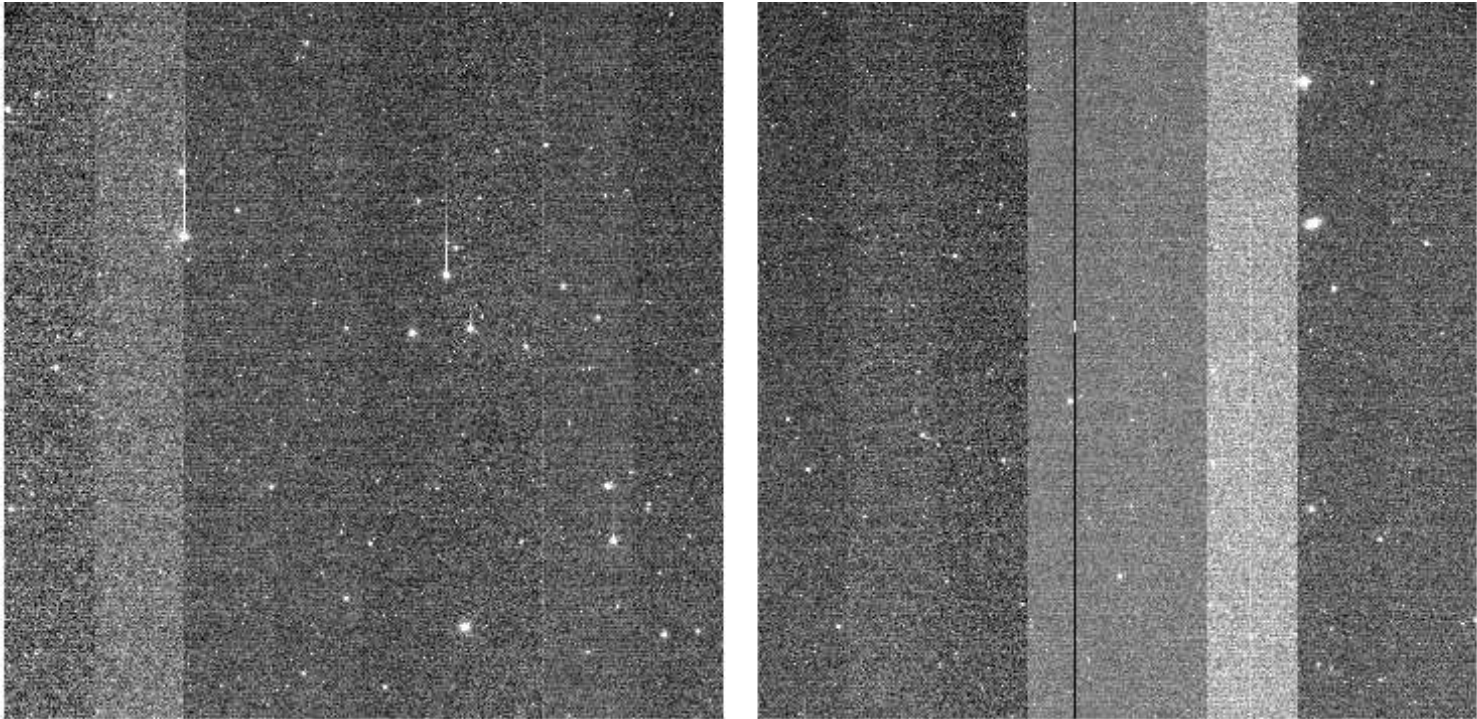
Moon Effect

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

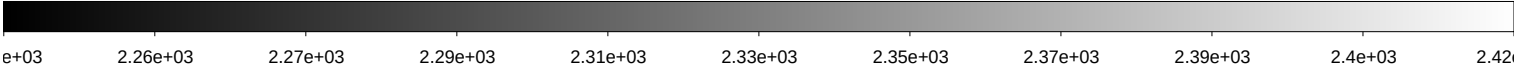
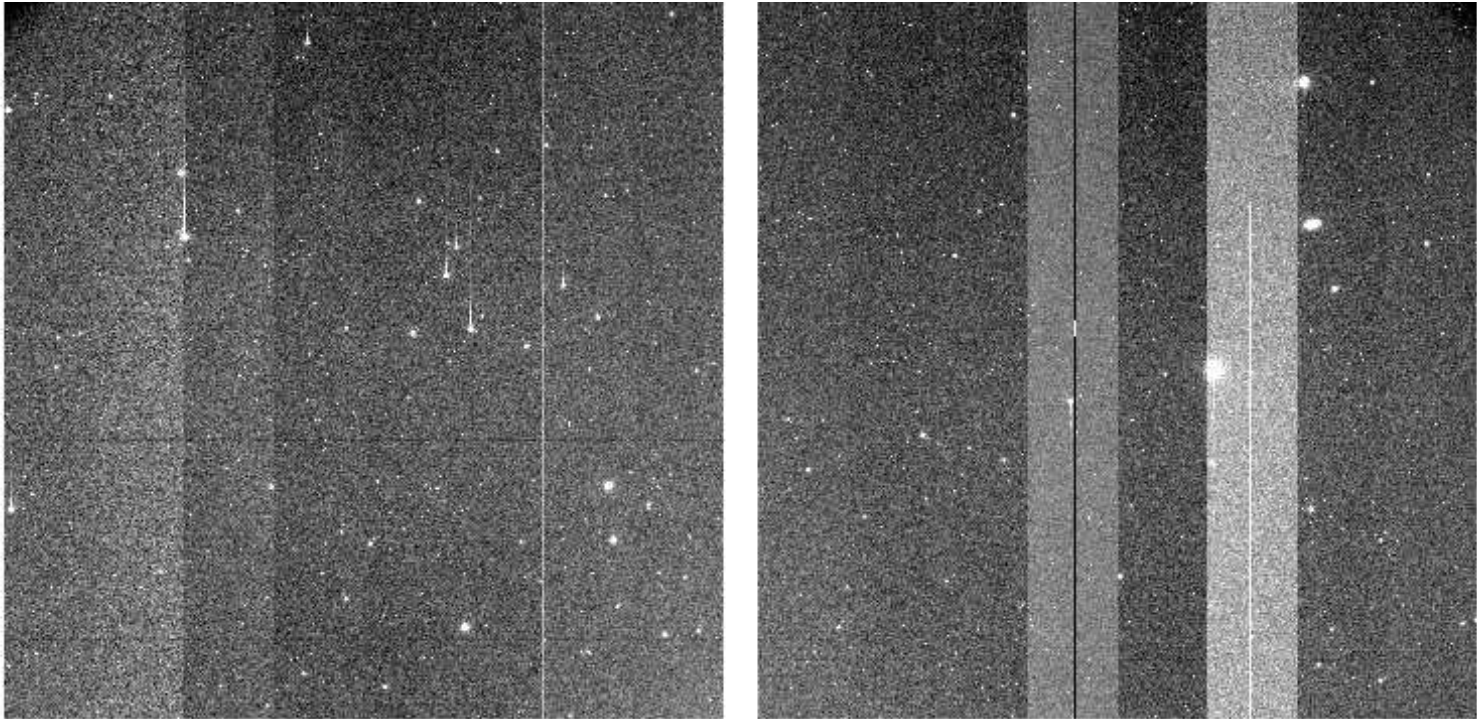
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kmts.20251116.002868.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.10
60
1.05
04:09:29
I
2025-11-16T22:59:33
-109.49

Image Issue
CHIP
Weather
Moon Effect

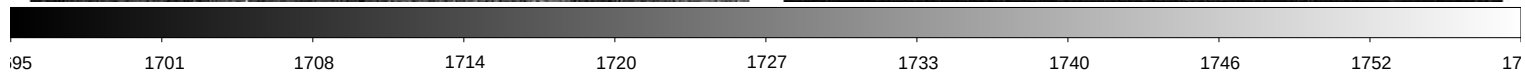
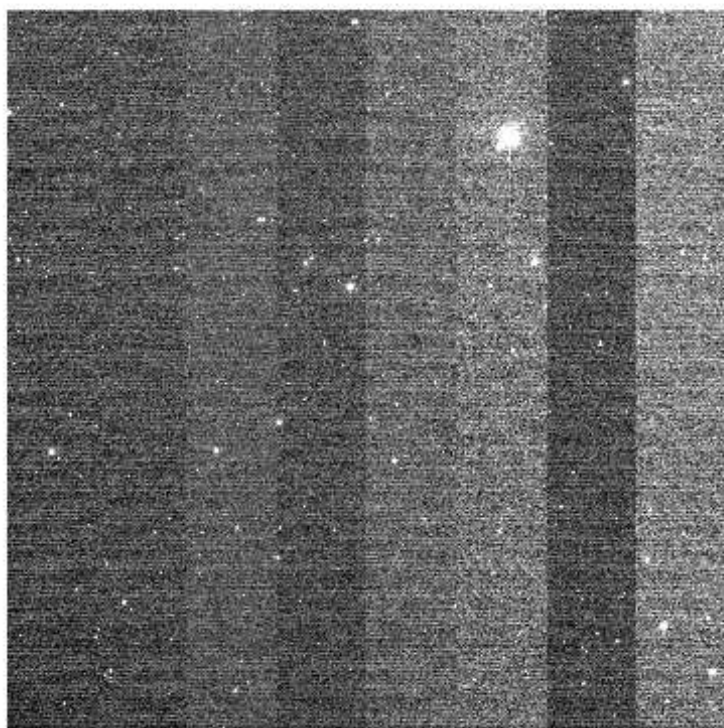
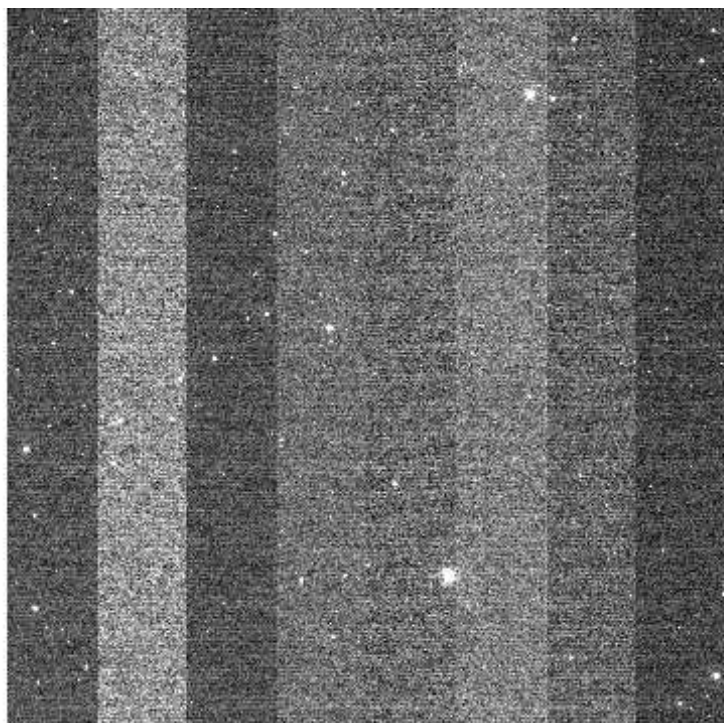
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0.0



File Name	:	kmts.20251116.002869.fits	# 139 / 237 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:35:00.00	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	04:11:41	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-16T23:01:45	Weather
CCD Temperature	:	-109.51	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	1
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

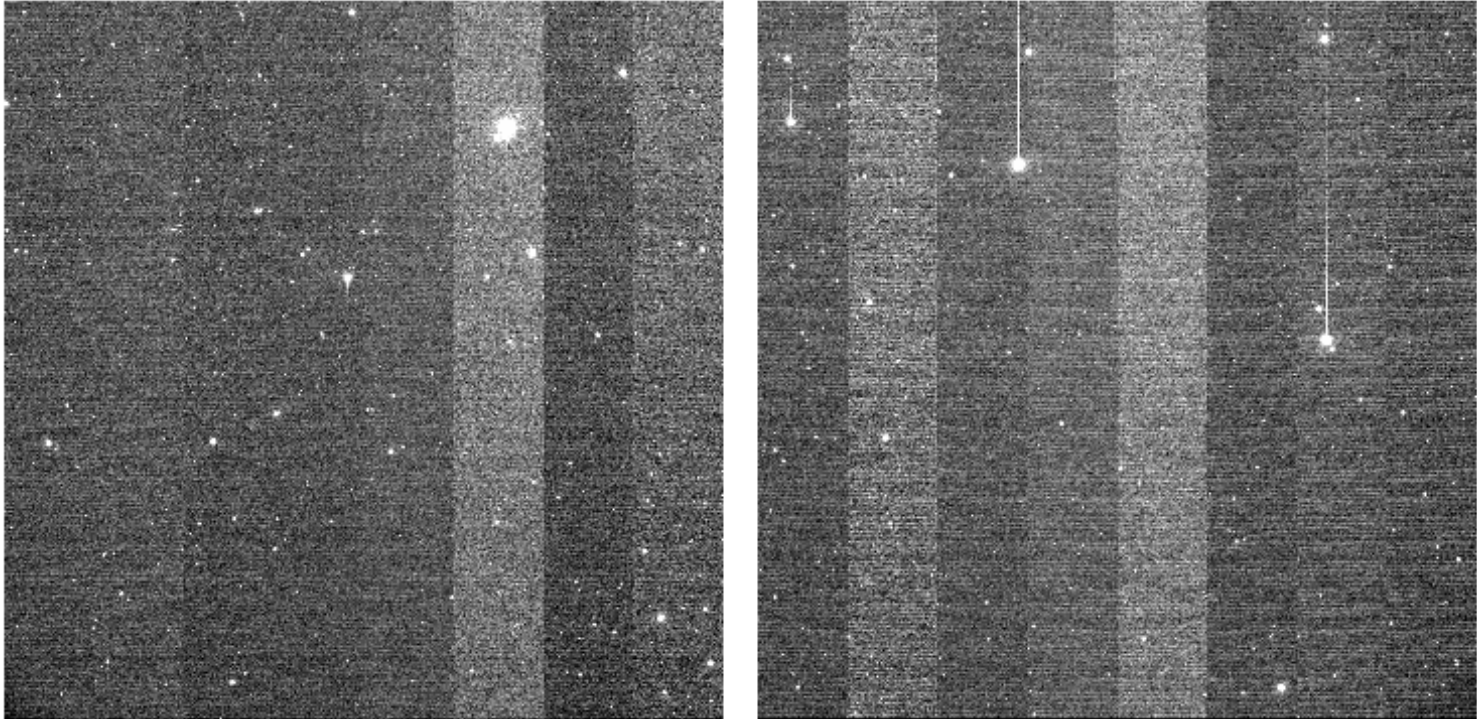
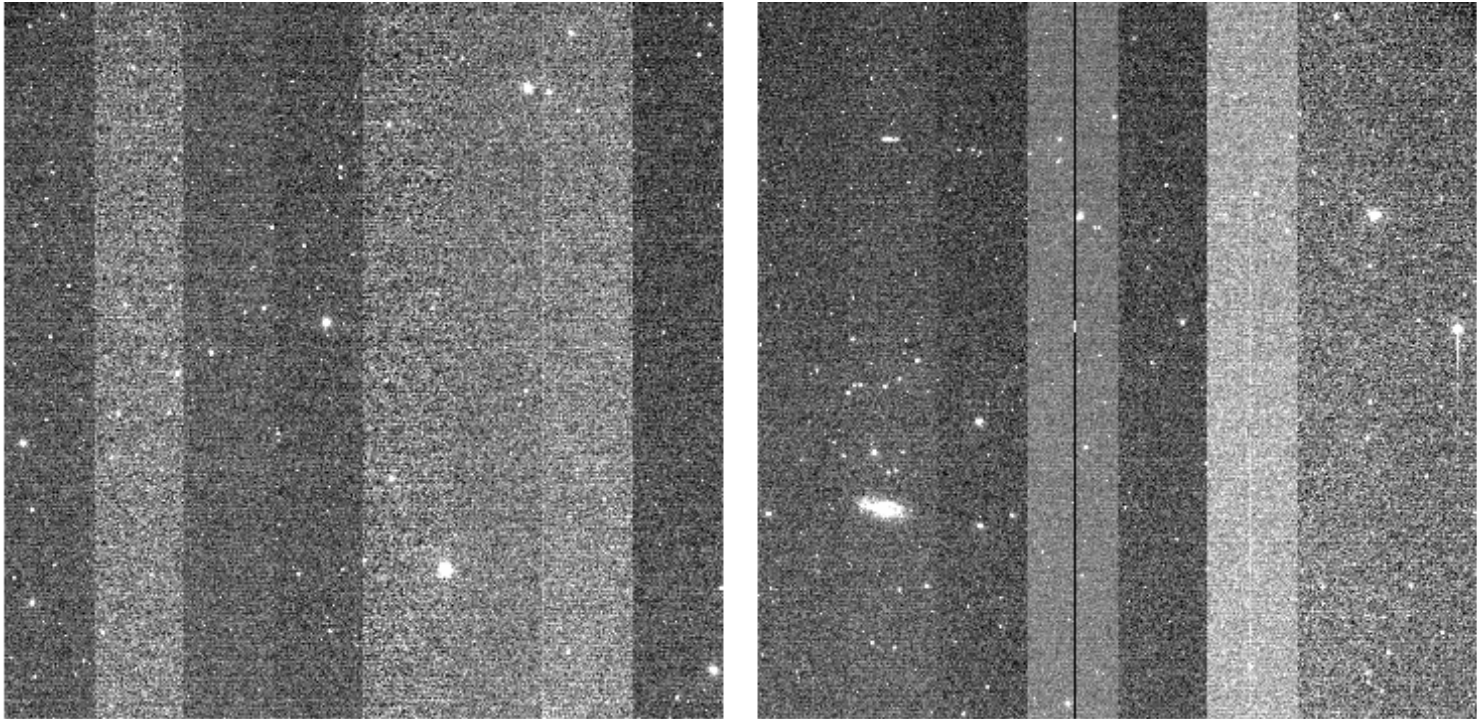
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kmts.20251116.002870.fits
KSP
OBJECT
ZN908-2
02:24:00.020
-21:35:00.10
60
1.11
04:13:53
V
2025-11-16T23:03:56
-109.52

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

: kmts.20251116.002871.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.020

: -21:35:00.10

: 60

: 1.12

: 04:16:03

: I

: 2025-11-16T23:06:06

: -109.52

141 / 237

Image Issue

CHIP

Weather

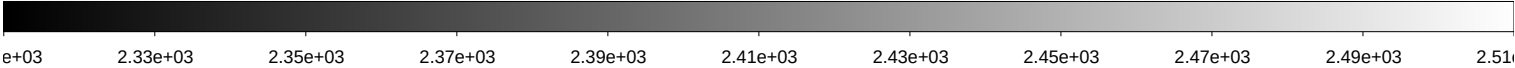
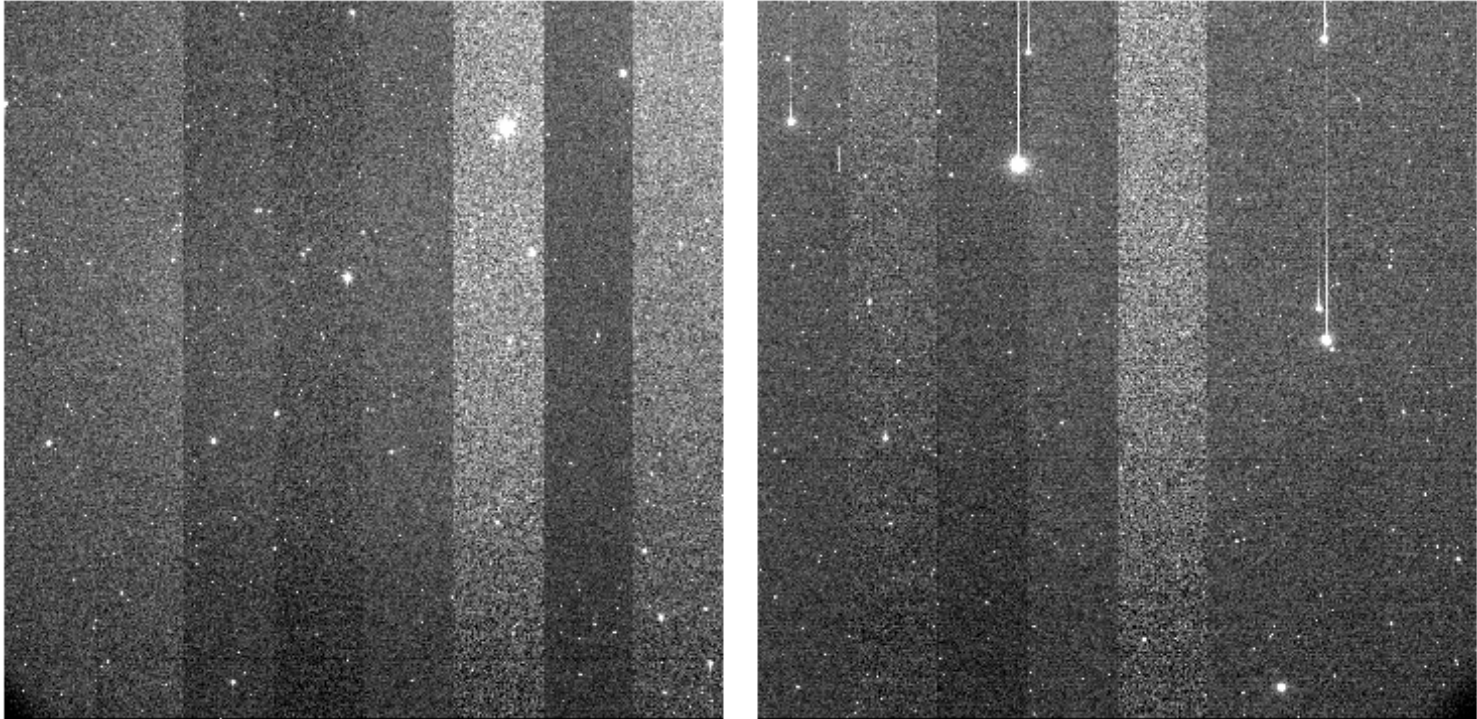
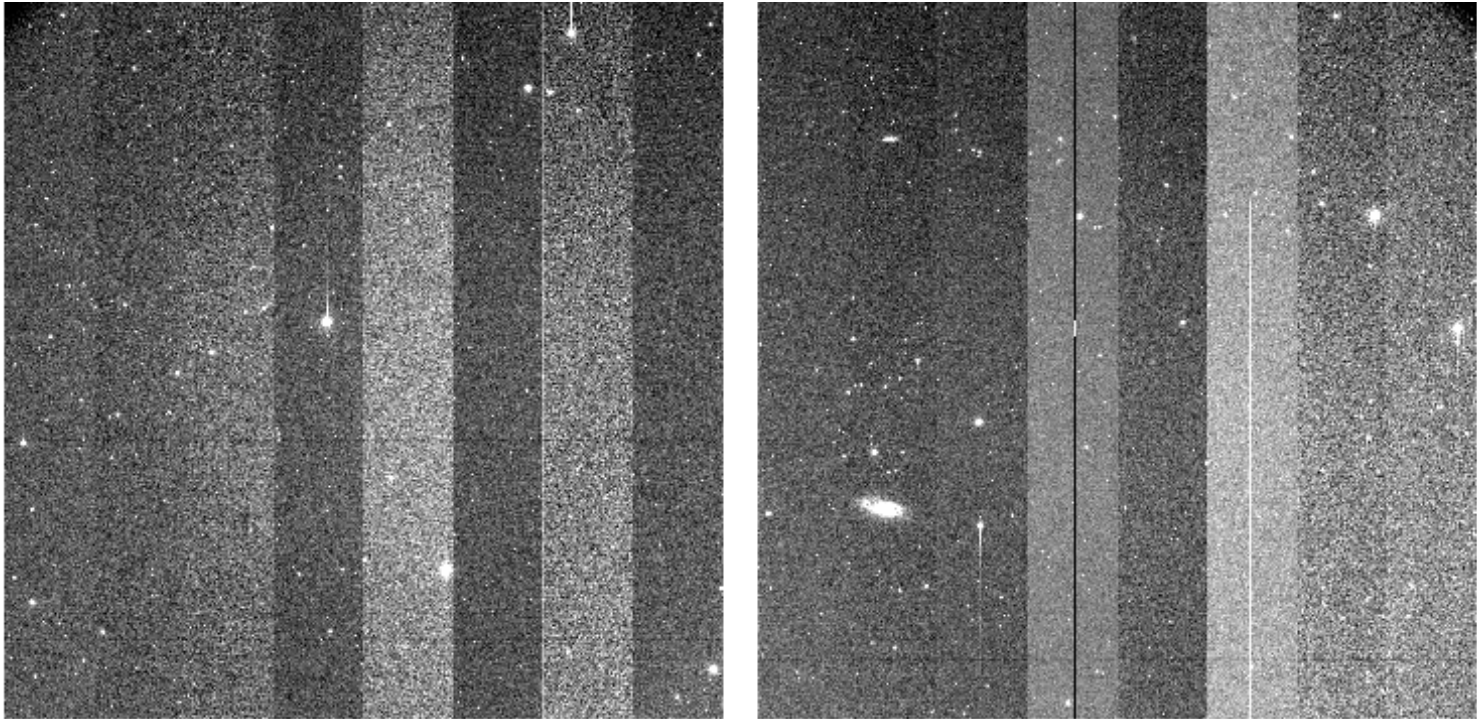
Moon Effect

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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.20251116.002872.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.020

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: 1.19

: 04:18:14

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: 2025-11-16T23:08:17

: -109.54

Image Issue

CHIP

Weather

Moon Effect

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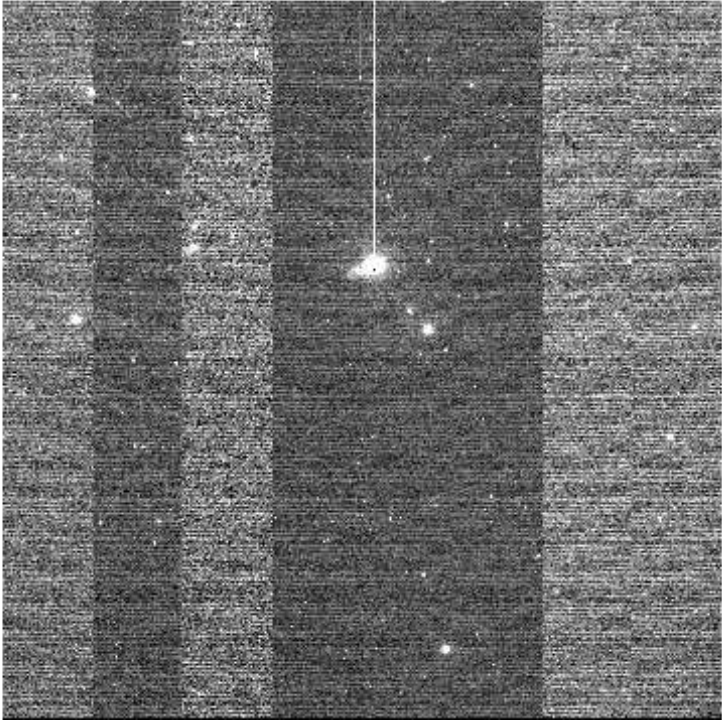
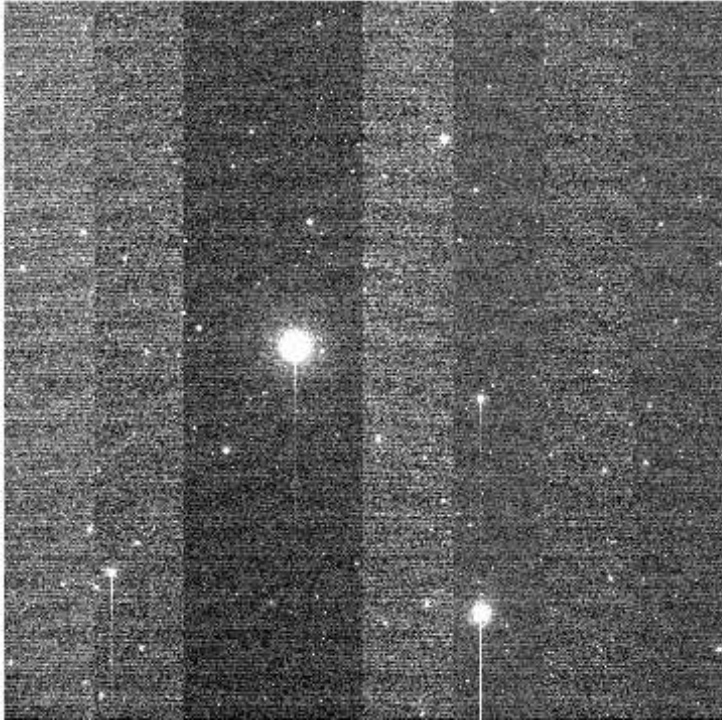
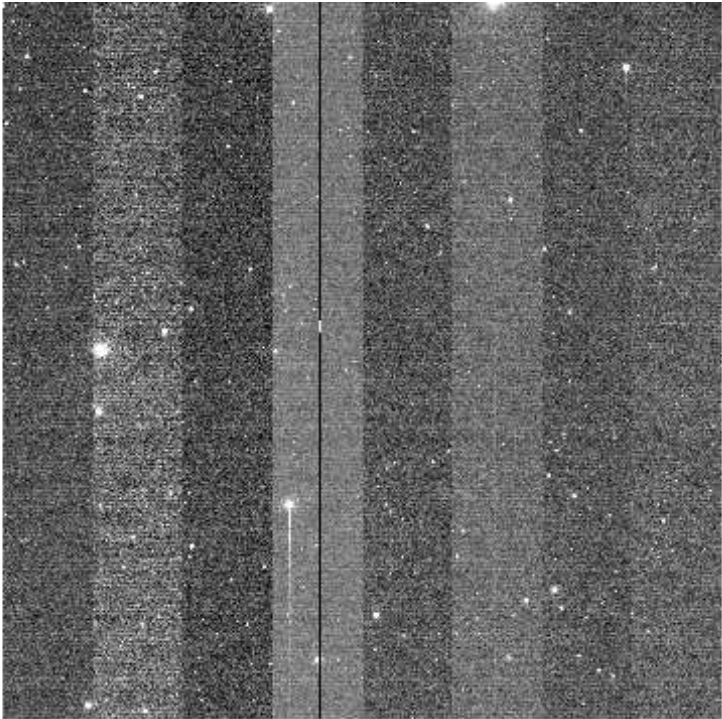
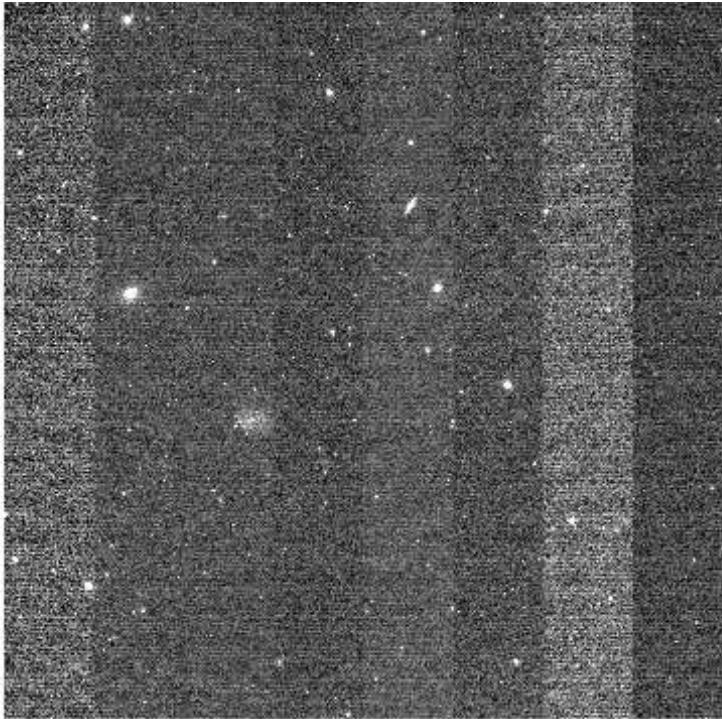
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File Name
Project ID
Image Type
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RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

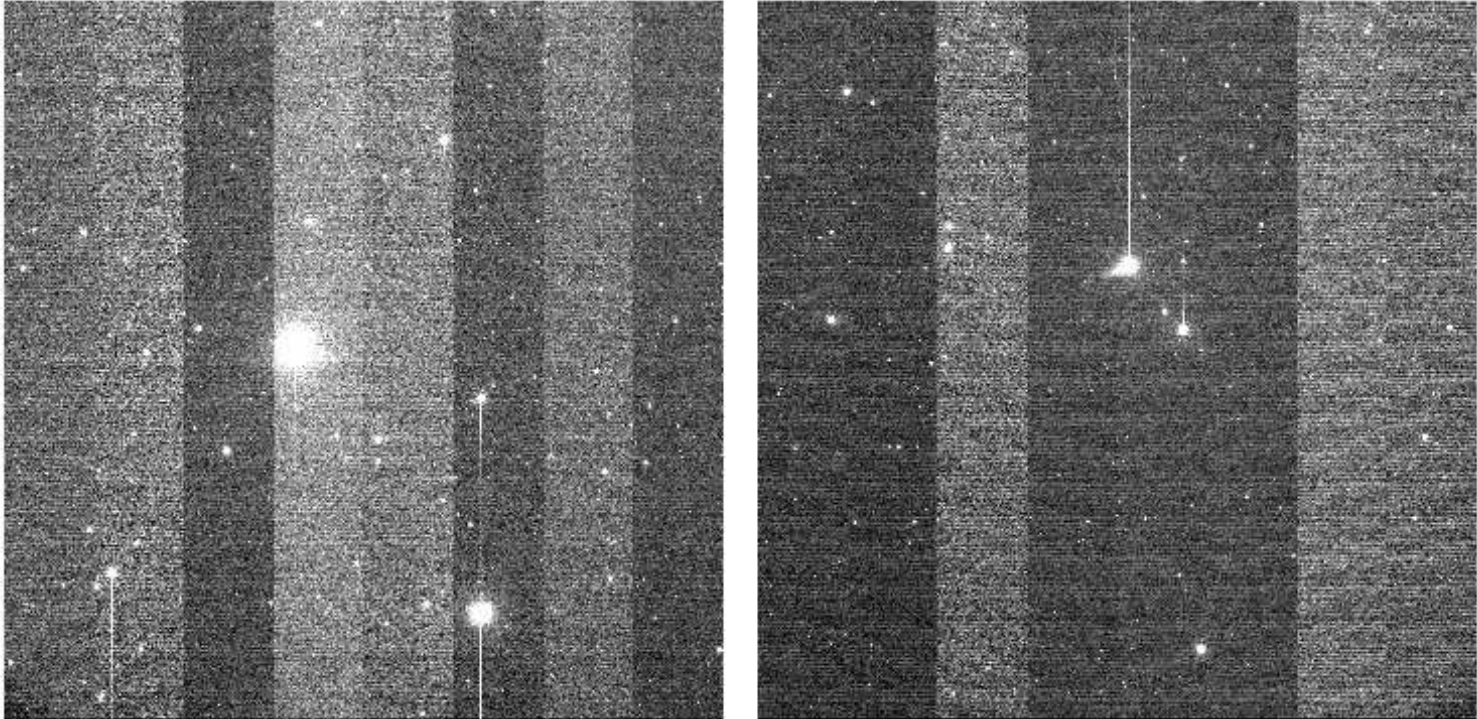
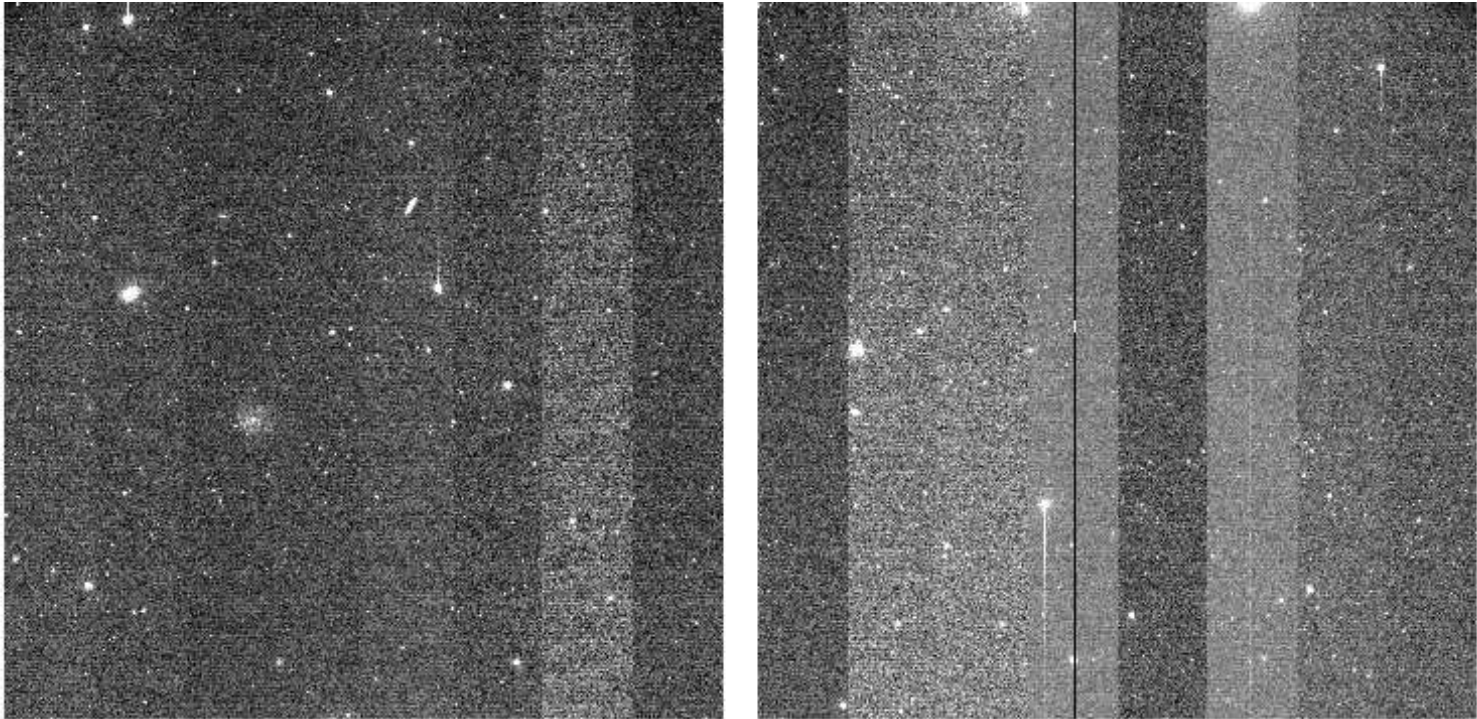
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kmts.20251116.002873.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.10
60
1.19
04:20:25
V
2025-11-16T23:10:27
-109.55

Image Issue
CHIP
Weather
Moon Effect

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

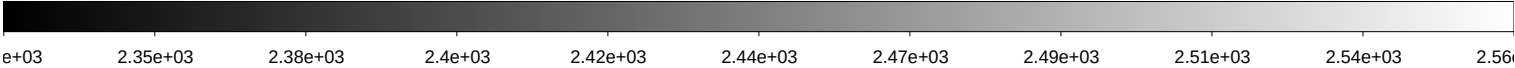
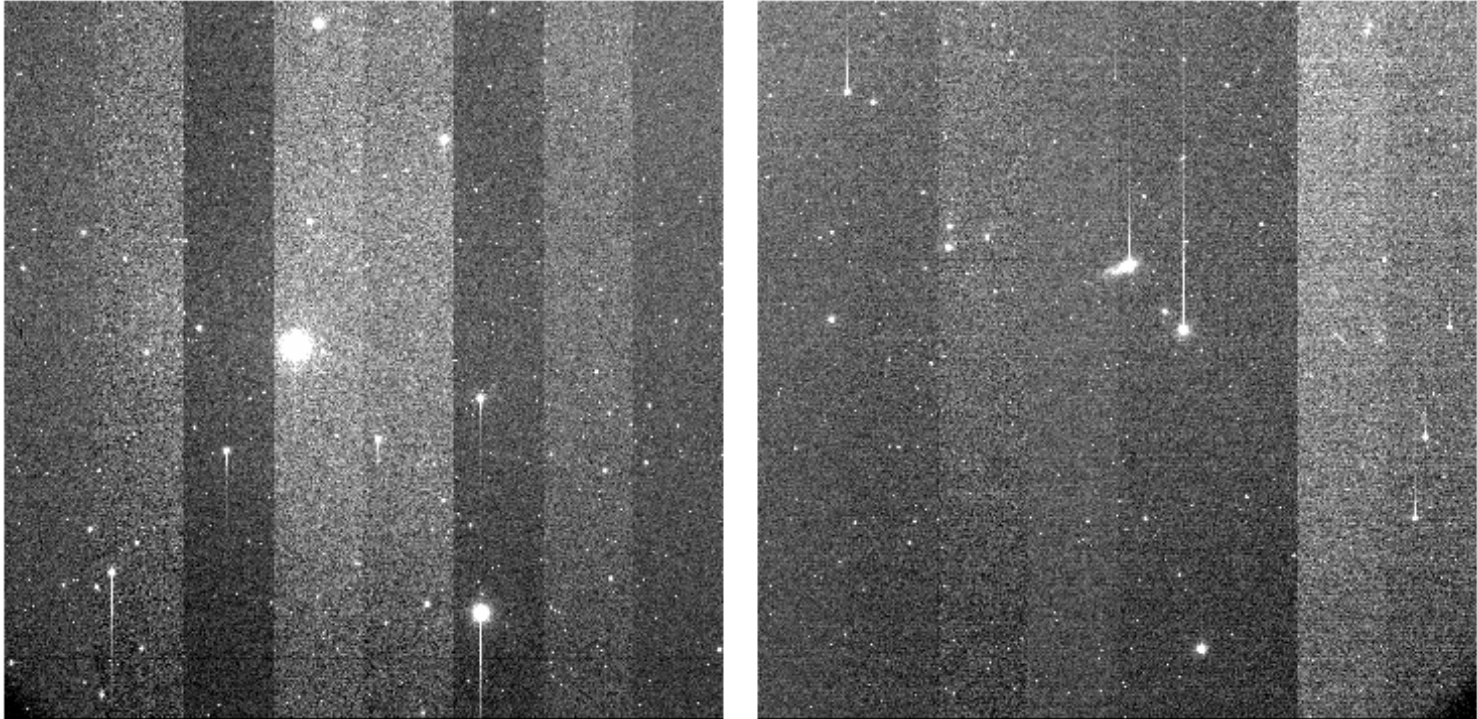
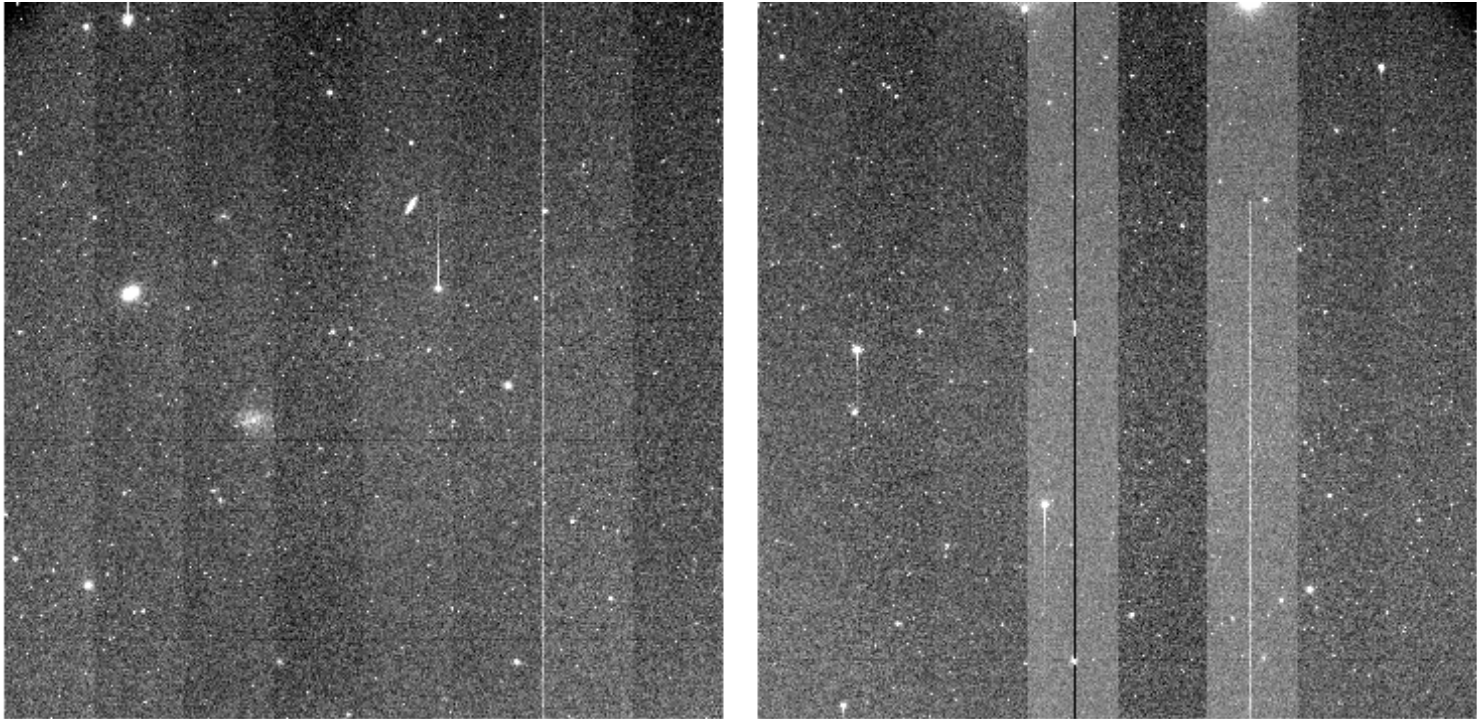
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kmts.20251116.002874.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:55:00.10
60
1.20
04:22:35
I
2025-11-16T23:12:37
-109.54

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

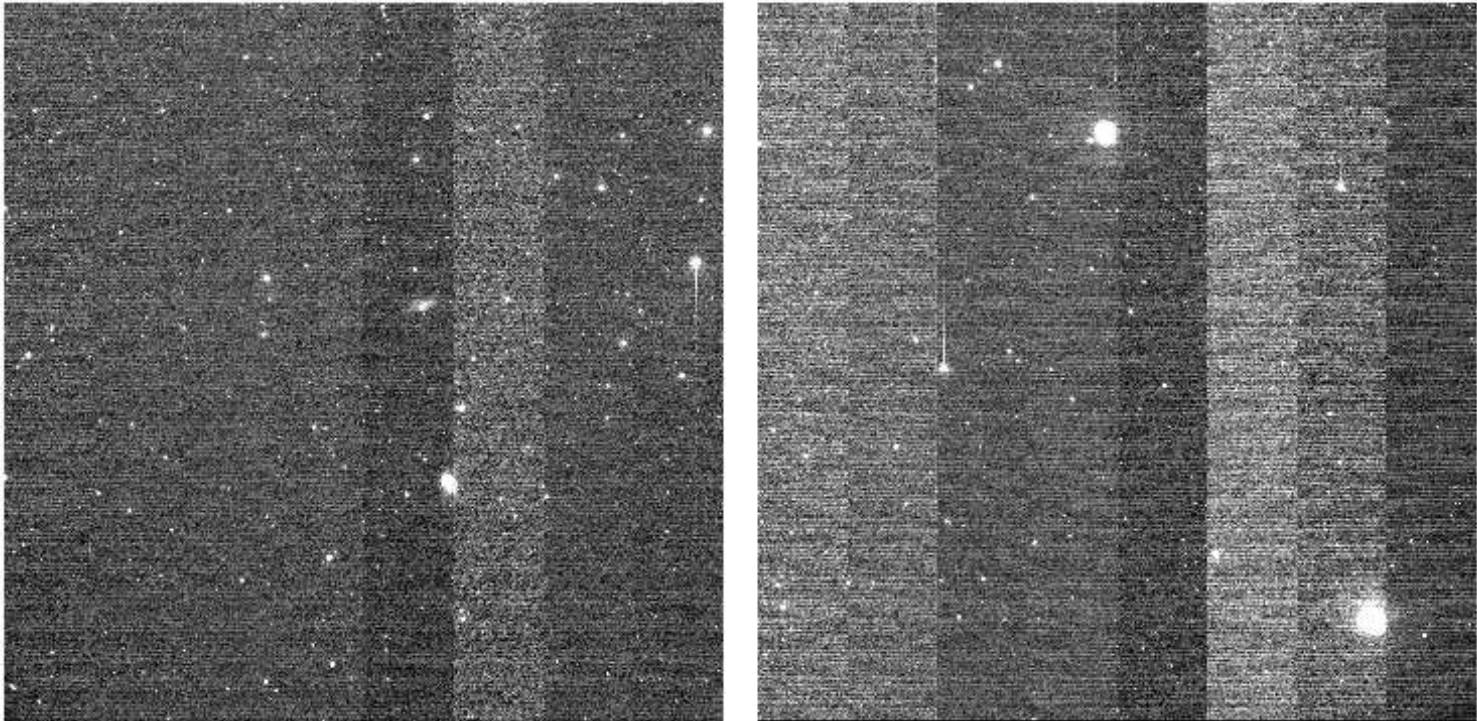
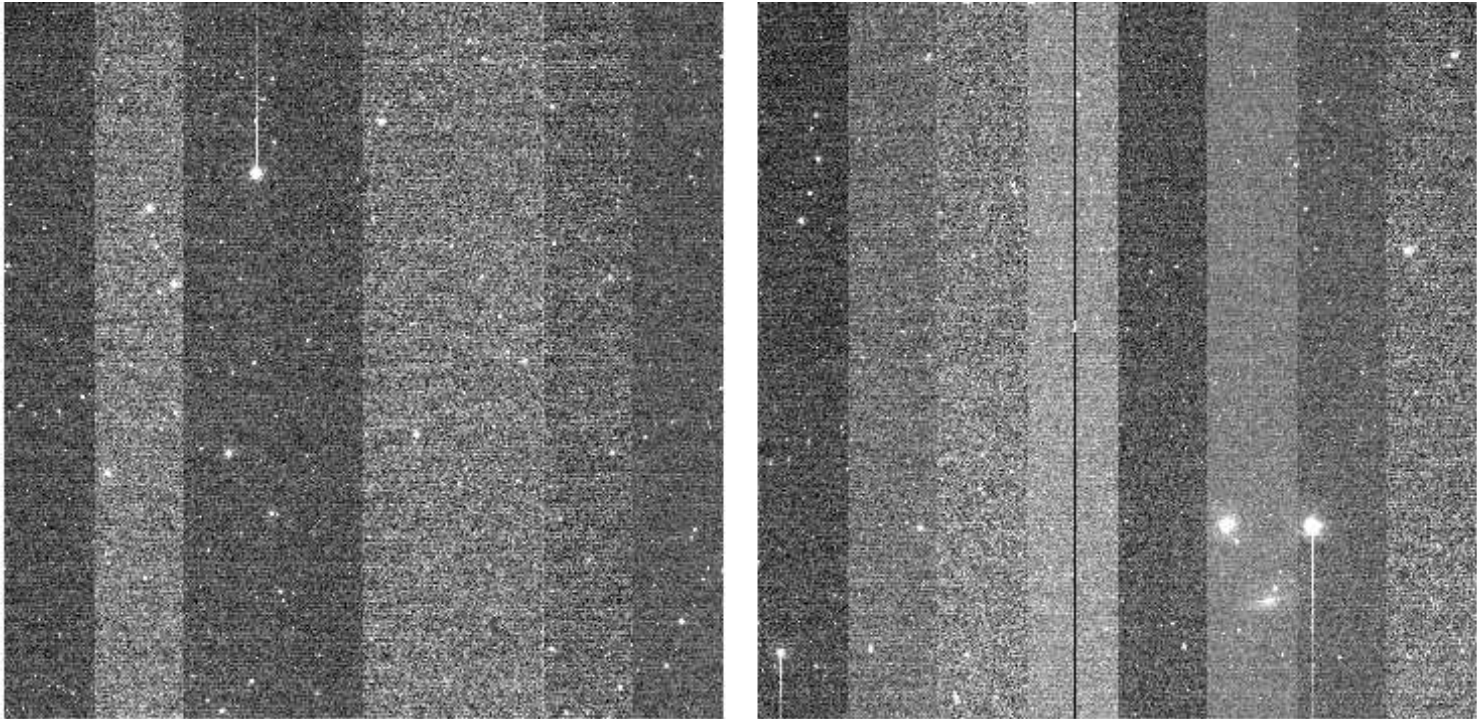
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kmts.20251116.002875.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:13:59.70
60
1.30
04:24:47
B
2025-11-16T23:14:36
-109.51

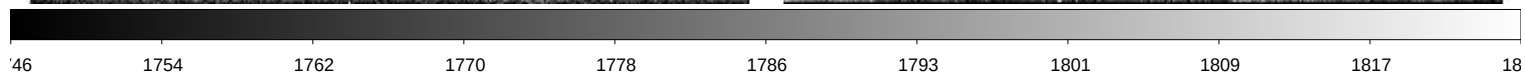
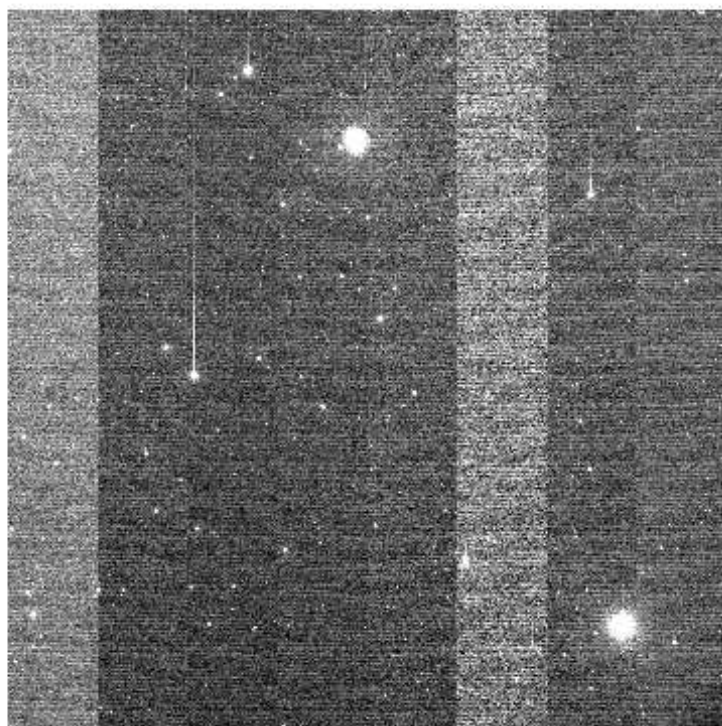
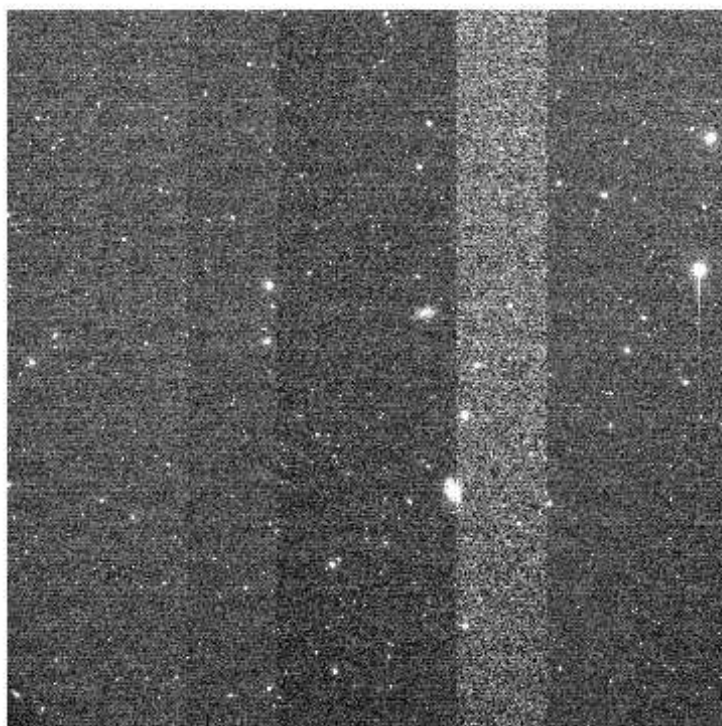
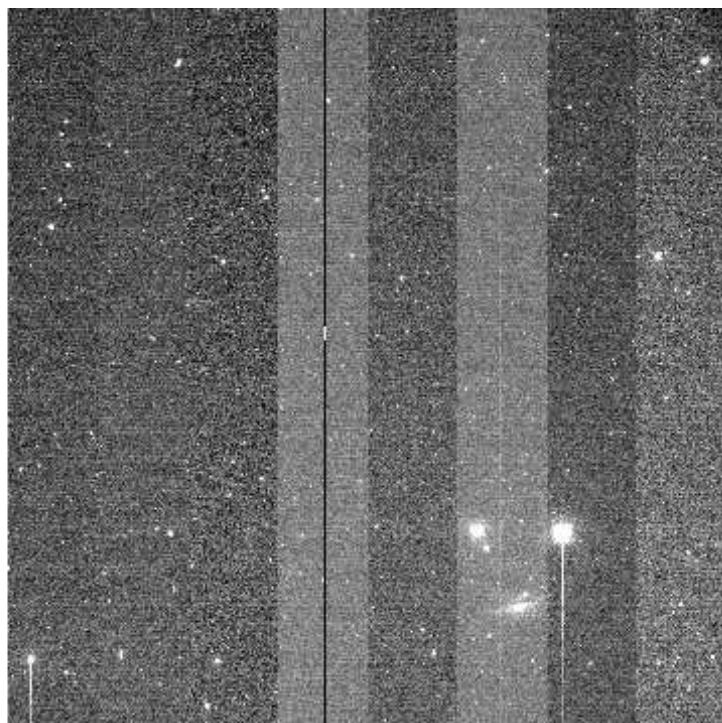
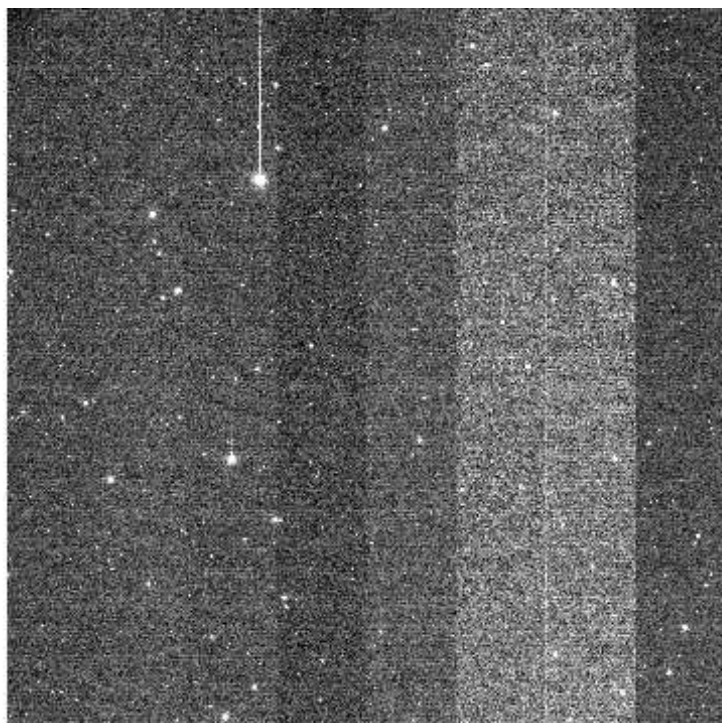
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251116.002876.fits	# 146 / 237 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.020	
DEC	:	+00:13:59.70	
Exposure Time	:	60	
Airmass	:	1.31	
Sidereal Time	:	04:26:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-16T23:16:49	Weather
CCD Temperature	:	-109.51	Moon Effect



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

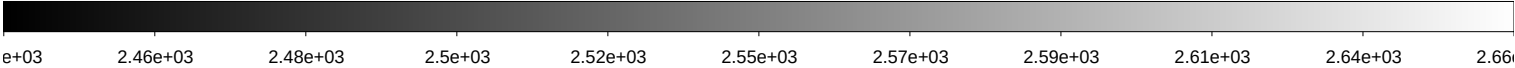
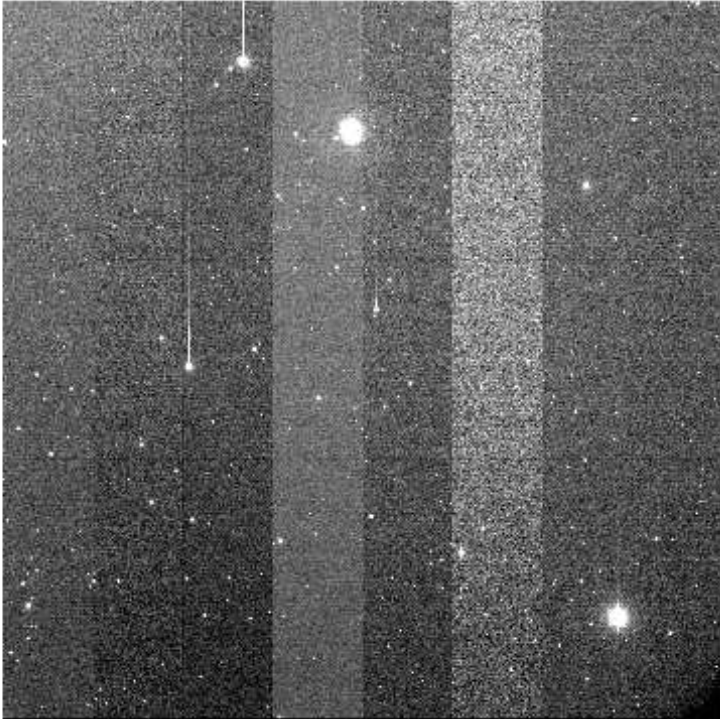
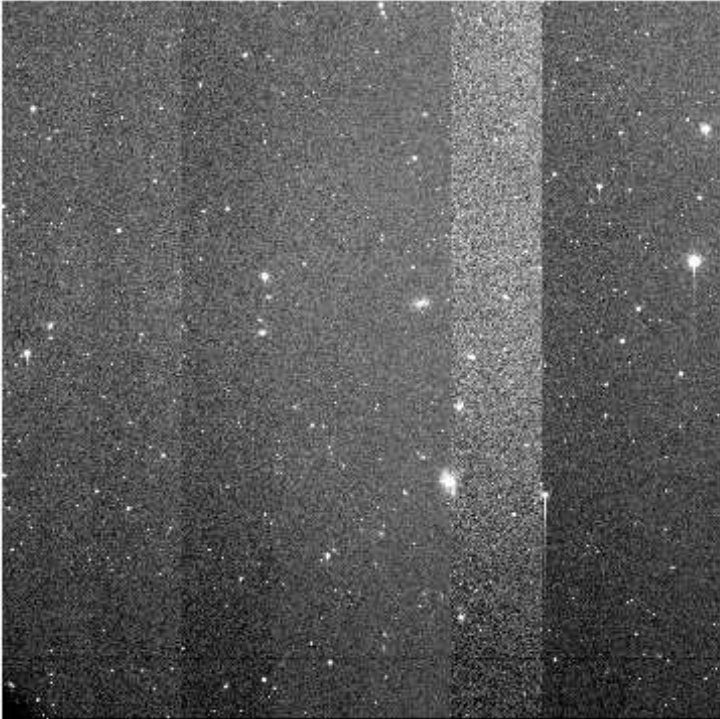
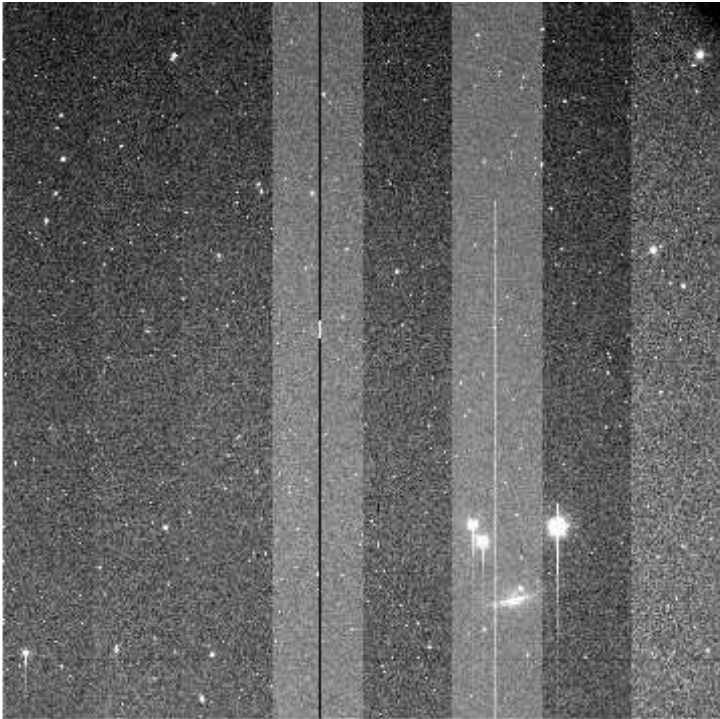
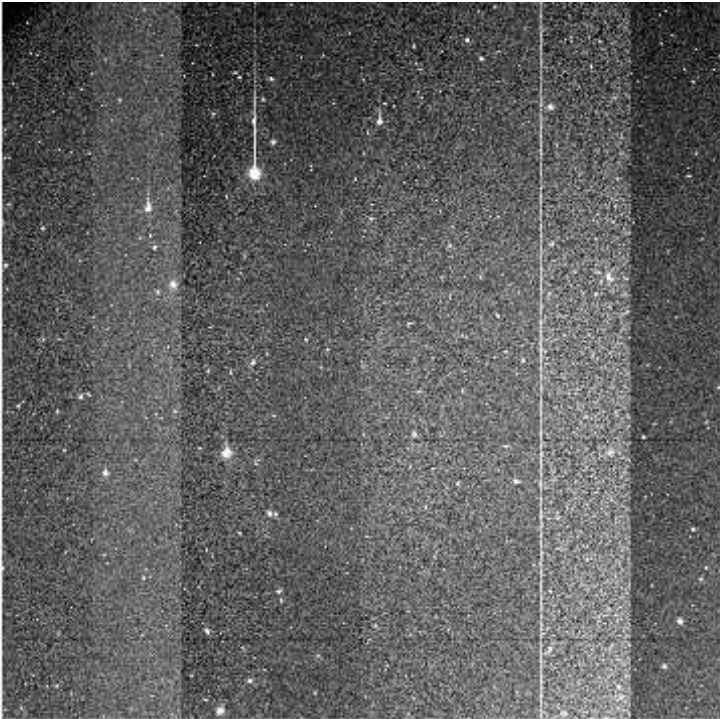
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kmts.20251116.002877.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.90
60
1.31
04:28:57
I
2025-11-16T23:18:59
-109.16

Image Issue
CHIP
Weather
Moon Effect

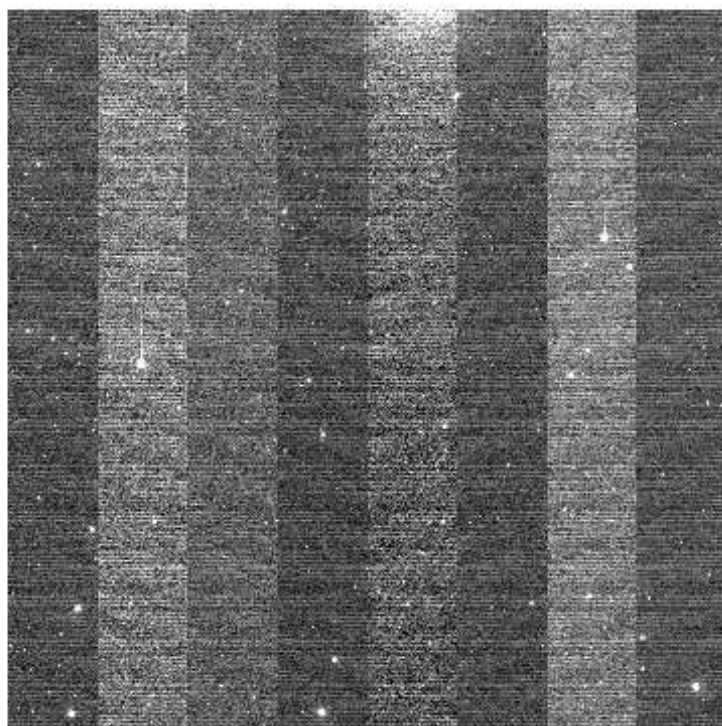
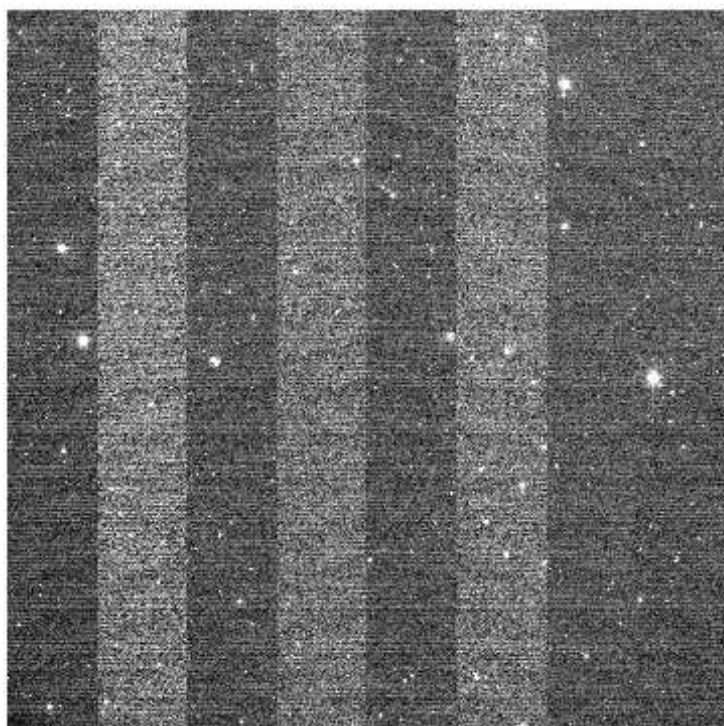
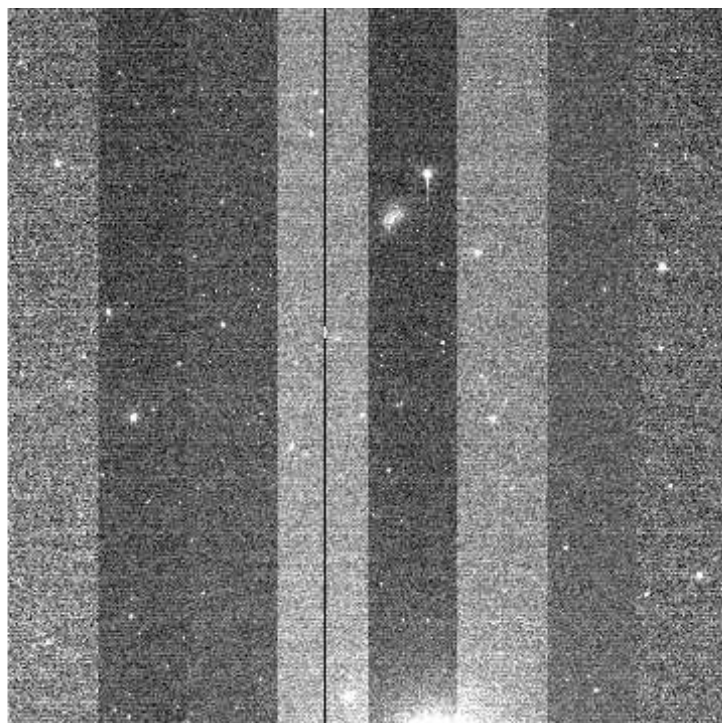
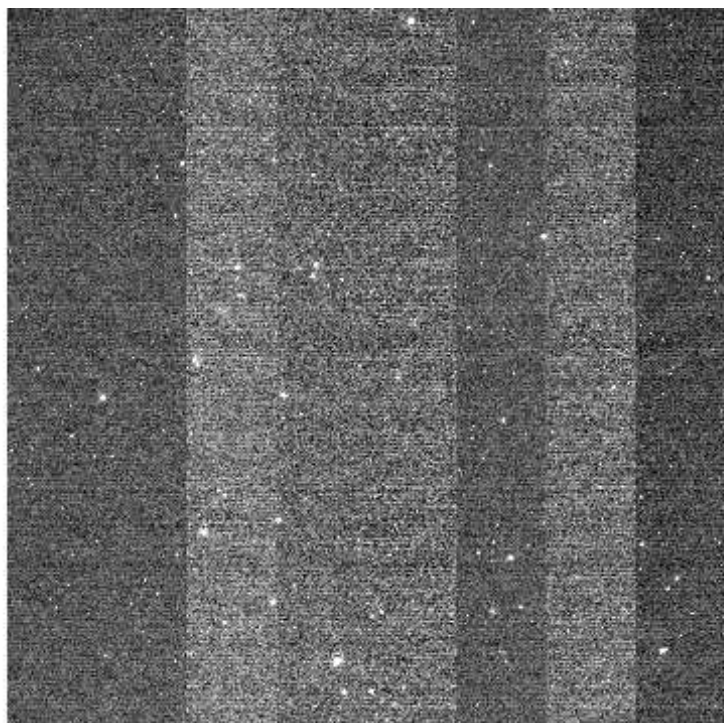
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File Name	:	kmts.20251116.002878.fits	# 148 / 237 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:38:00.10	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	04:31:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-16T23:21:30	Weather
CCD Temperature	:	-109.22	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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

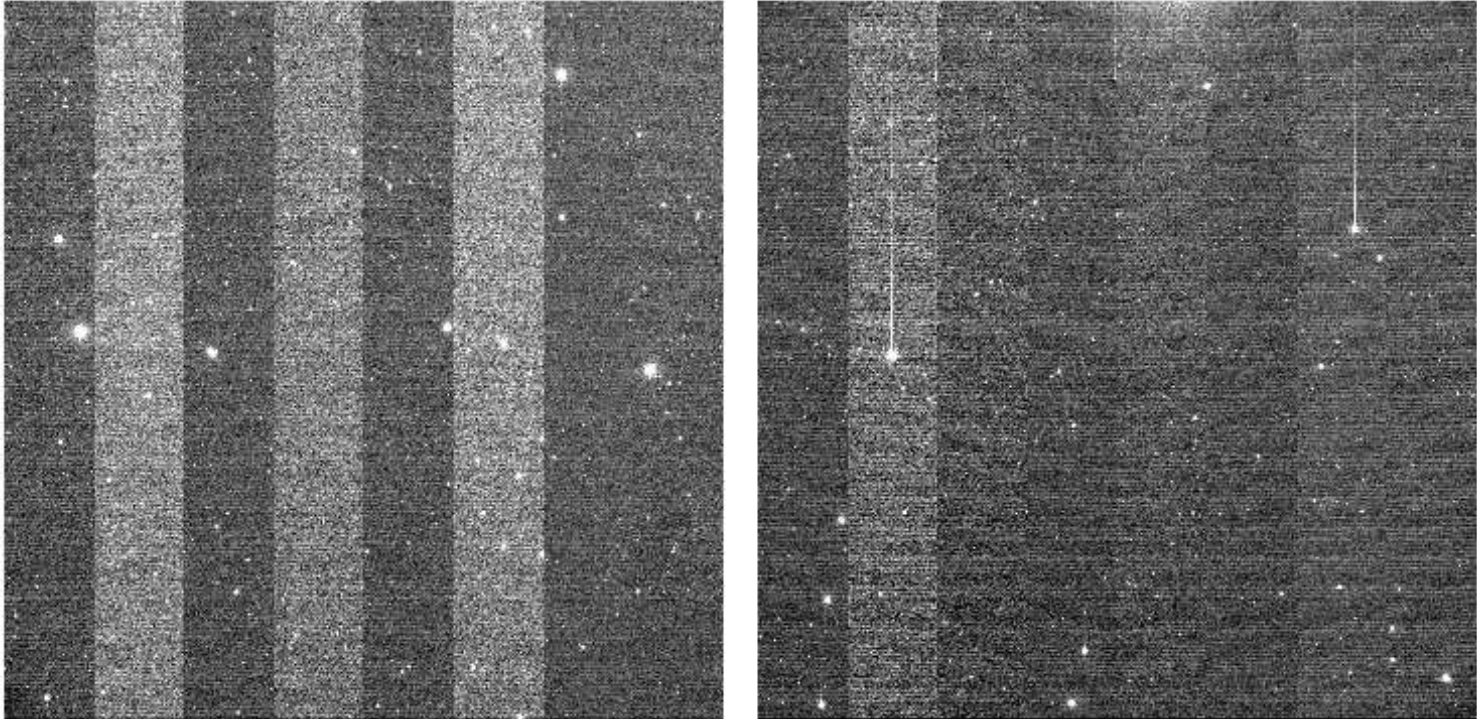
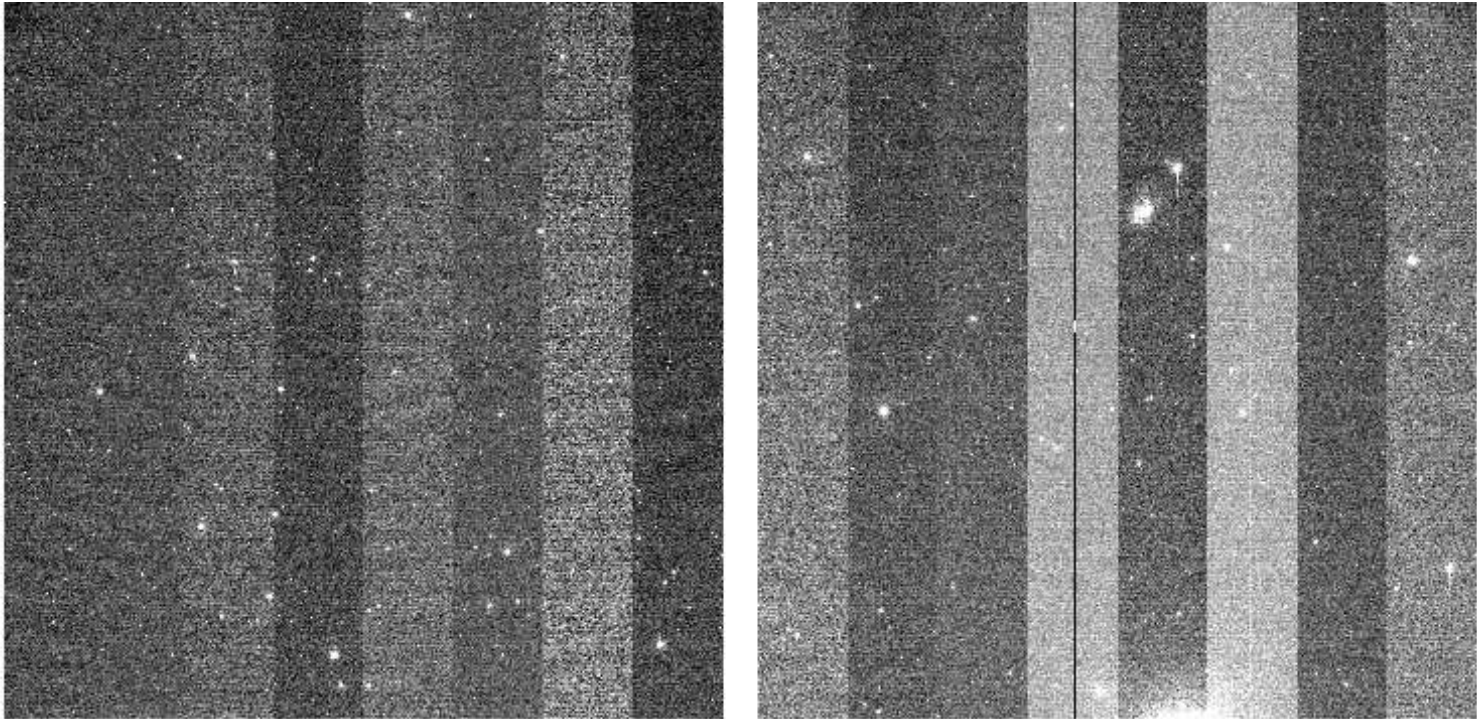
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kmts.20251116.002879.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.10
60
1.07
04:33:43
V
2025-11-16T23:23:30
-109.42

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

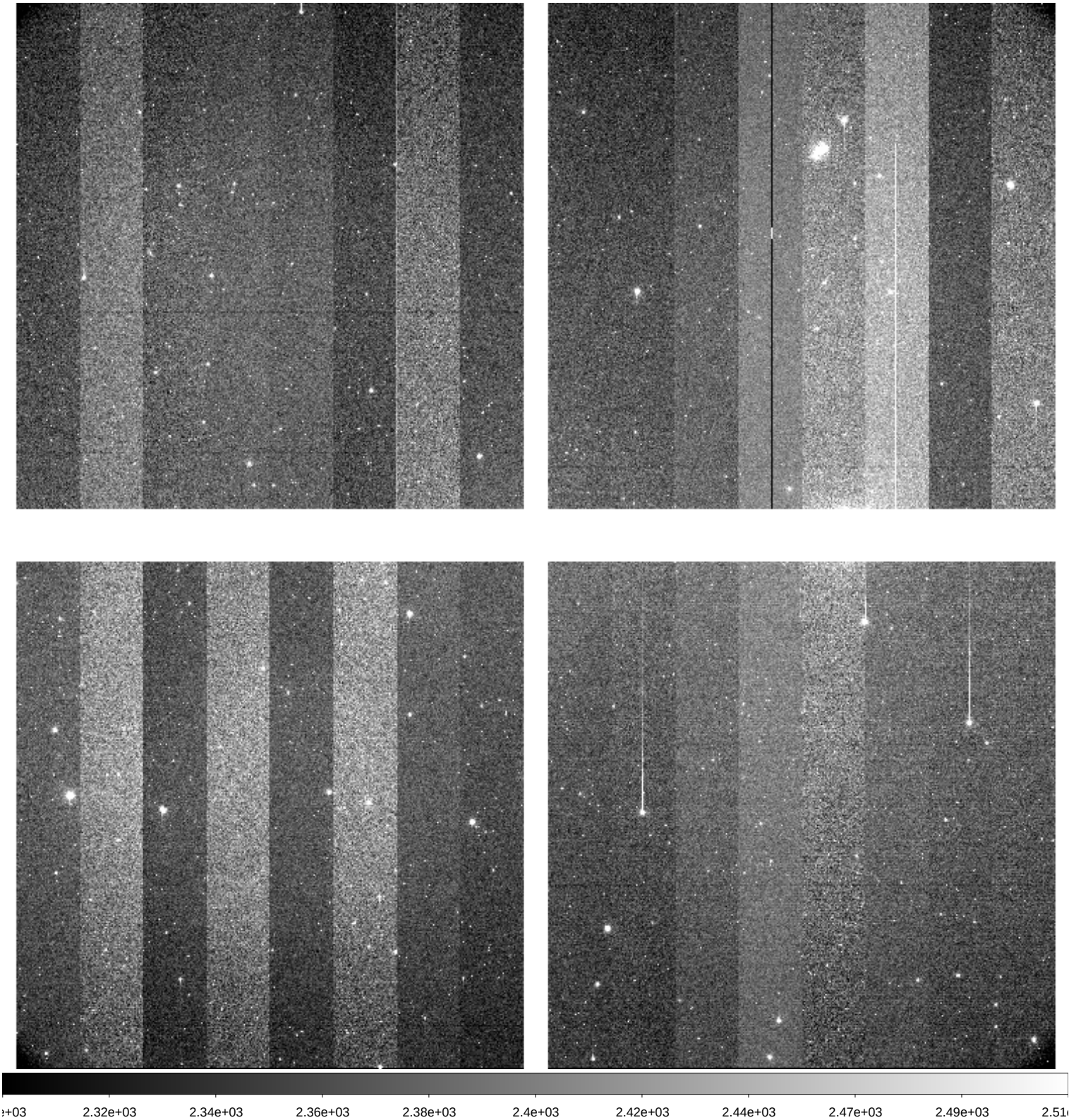
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kmts.20251116.002880.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:38:00.20
60
1.07
04:35:40
I
2025-11-16T23:25:40
-109.11

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

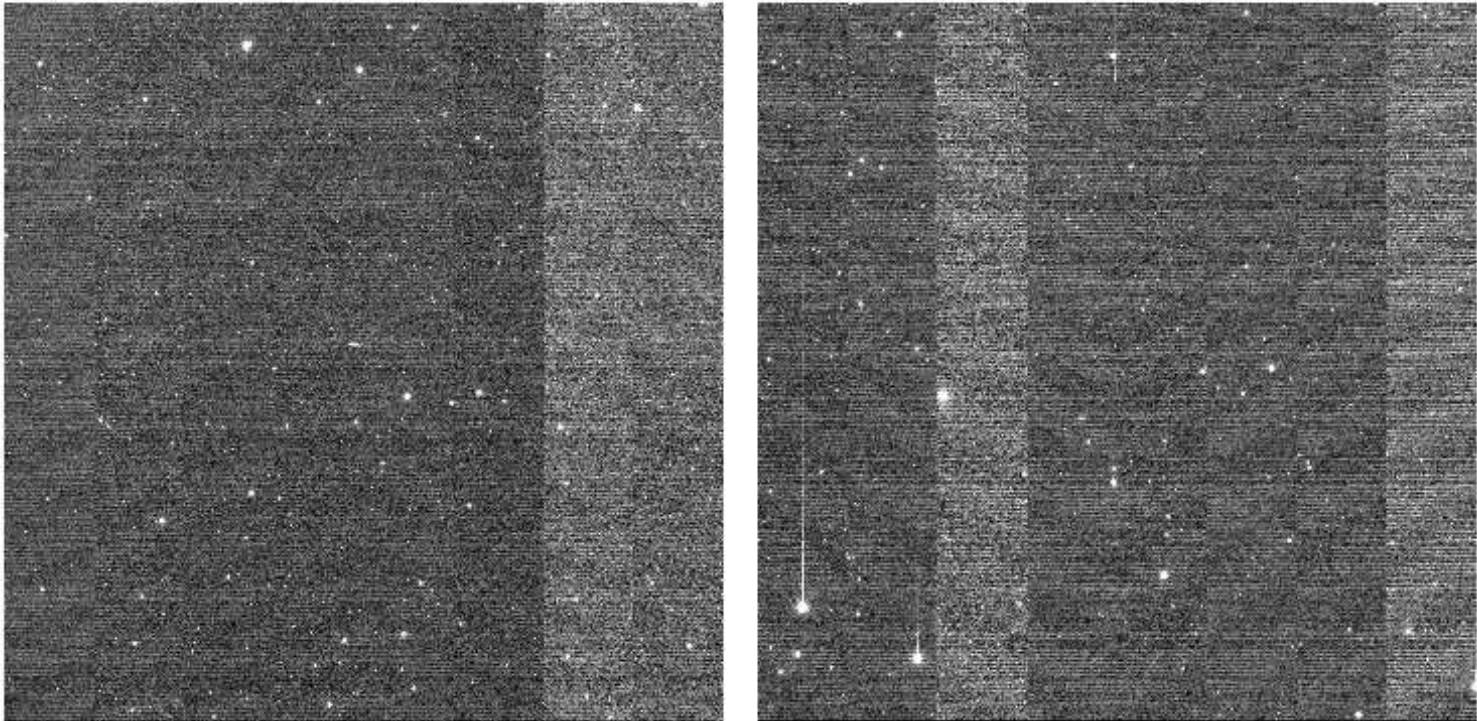
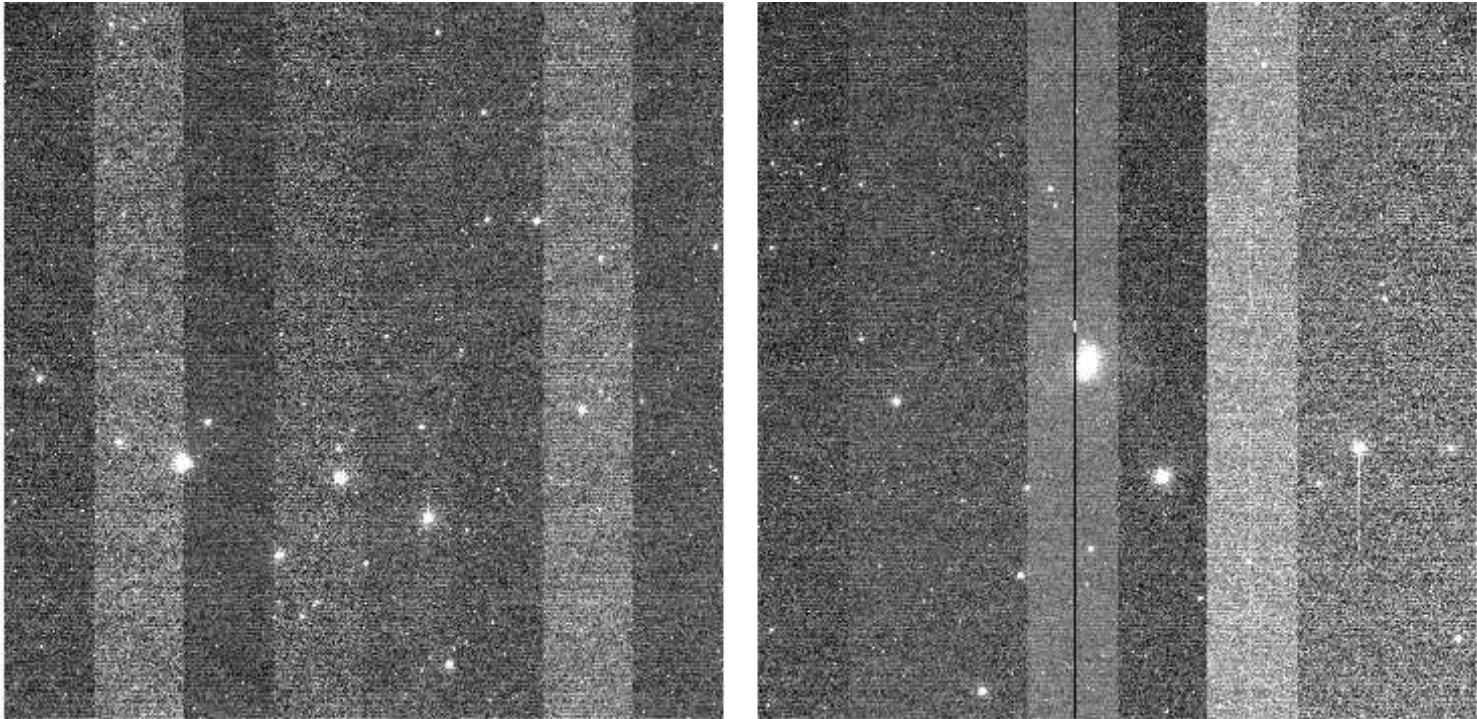
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kmts.20251116.002881.fits
KSP
OBJECT
ZN1291-1
03:19:59.990
-41:40:00.00
60
1.05
04:37:59
B
2025-11-16T23:27:47
-109.39

Image Issue
CHIP
Weather
Moon Effect

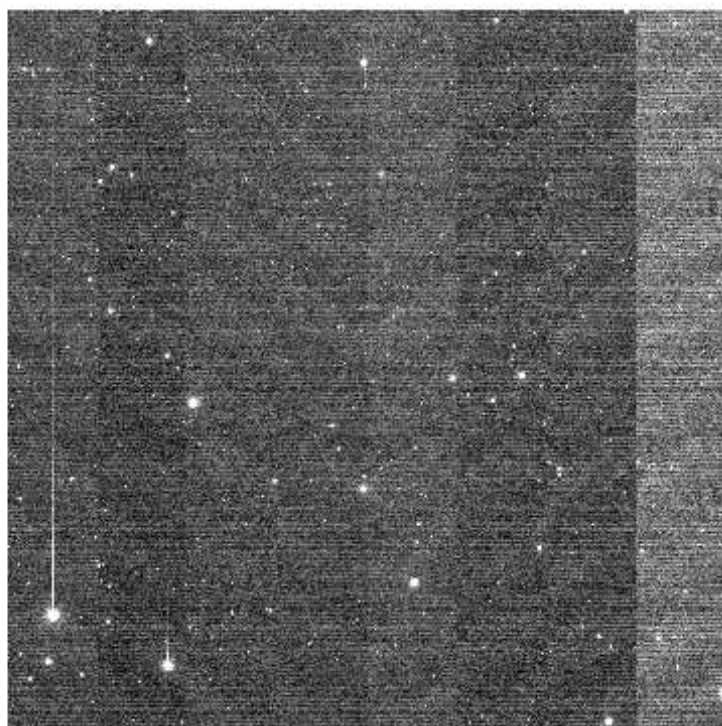
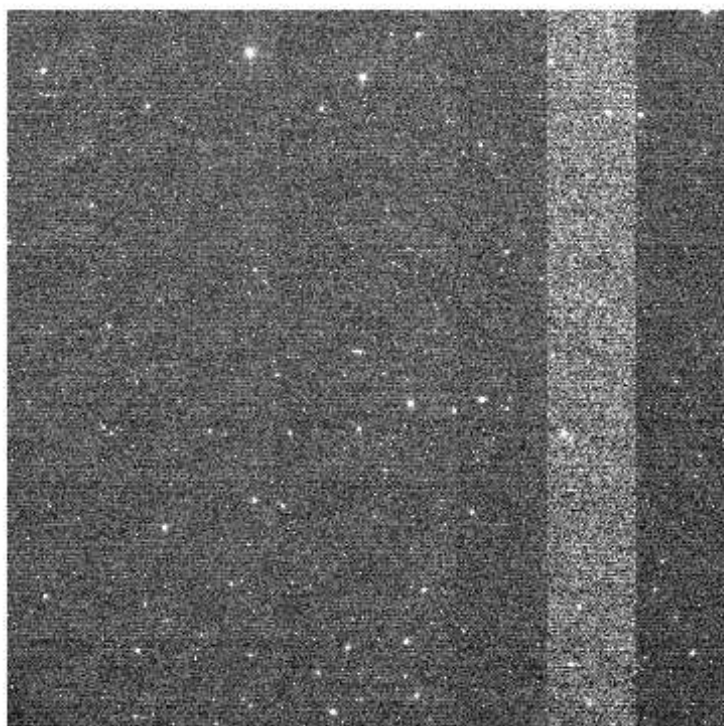
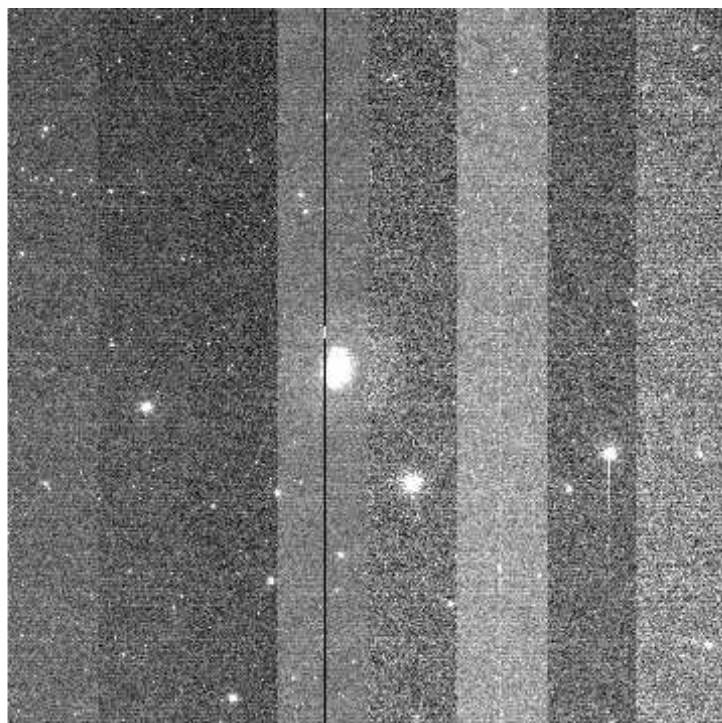
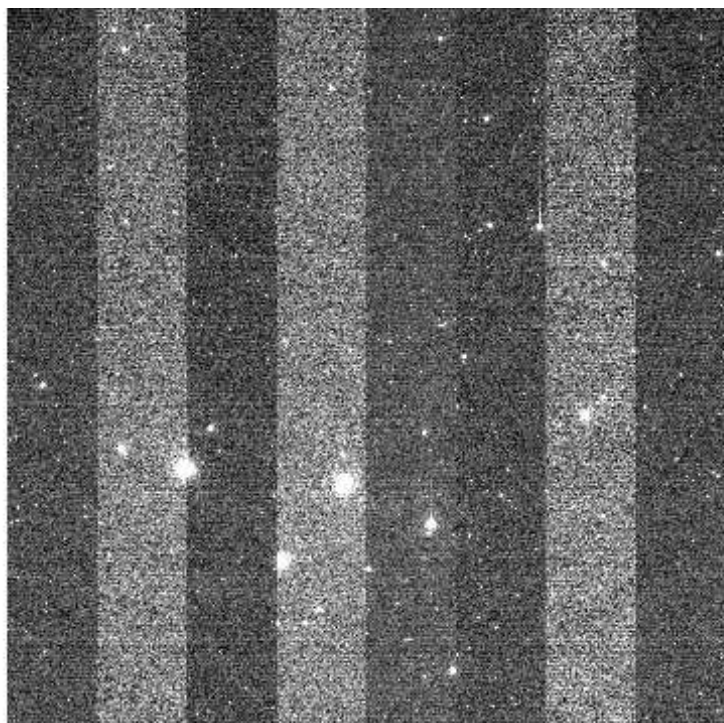
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File Name	:	kmts.20251116.002882.fits	# 152 / 237 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.010	
DEC	:	-41:40:00.10	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	04:39:58	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-16T23:29:57	Weather
CCD Temperature	:	-109.37	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	1
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

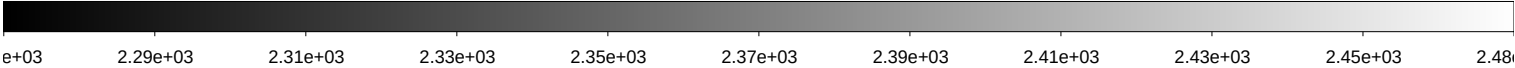
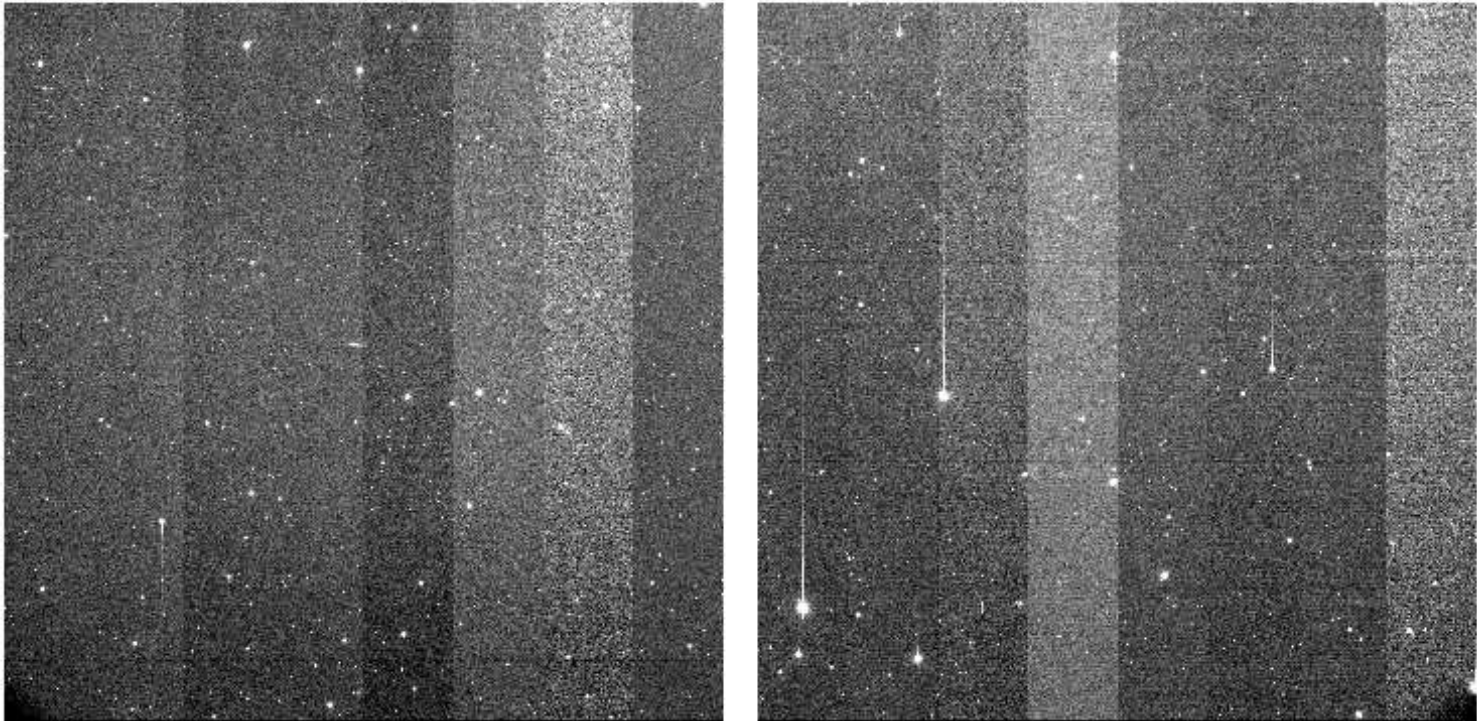
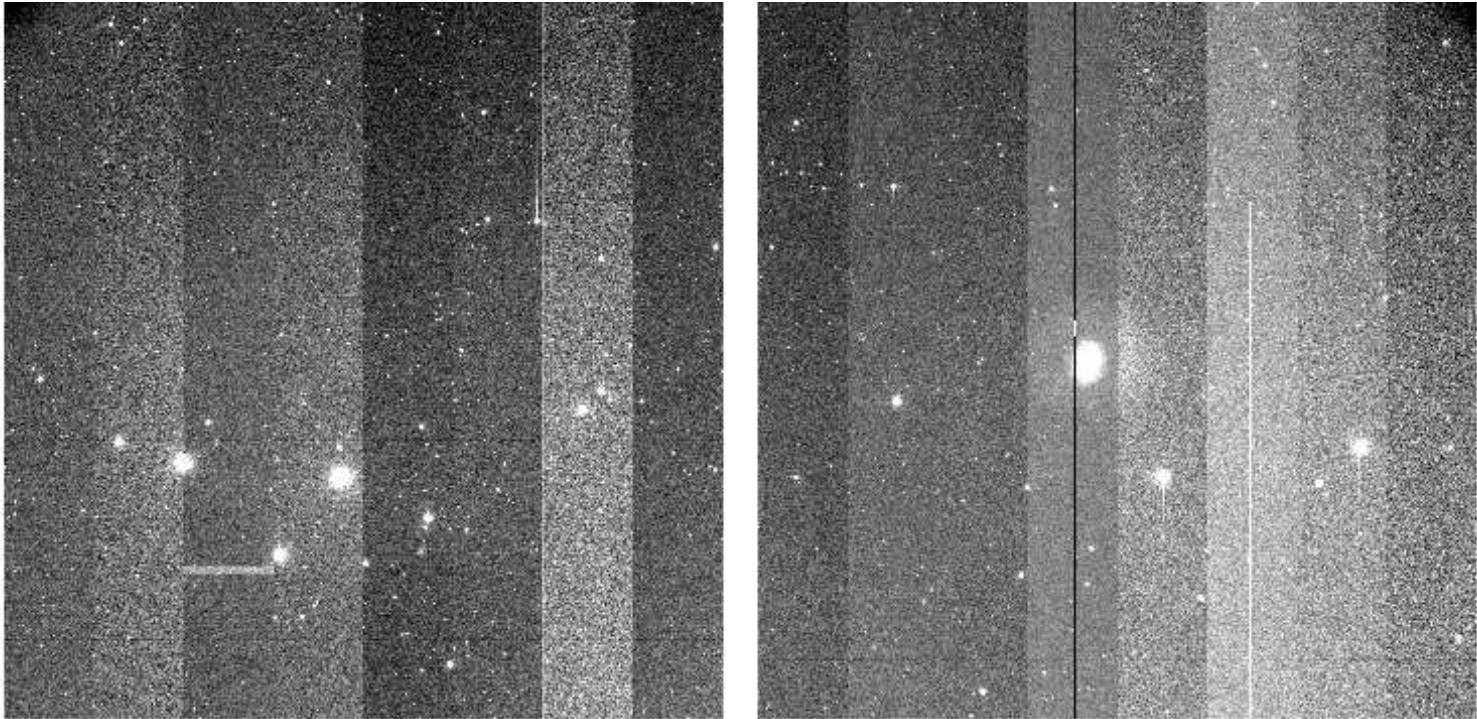
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kmts.20251116.002883.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.10
60
1.05
04:42:09
I
2025-11-16T23:32:08
-109.38

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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: -109.4

Image Issue

CHIP

Weather

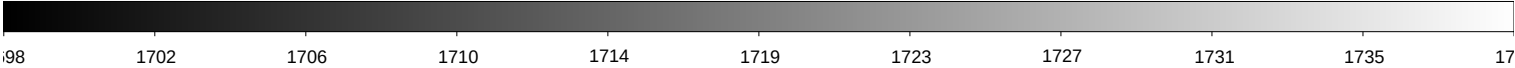
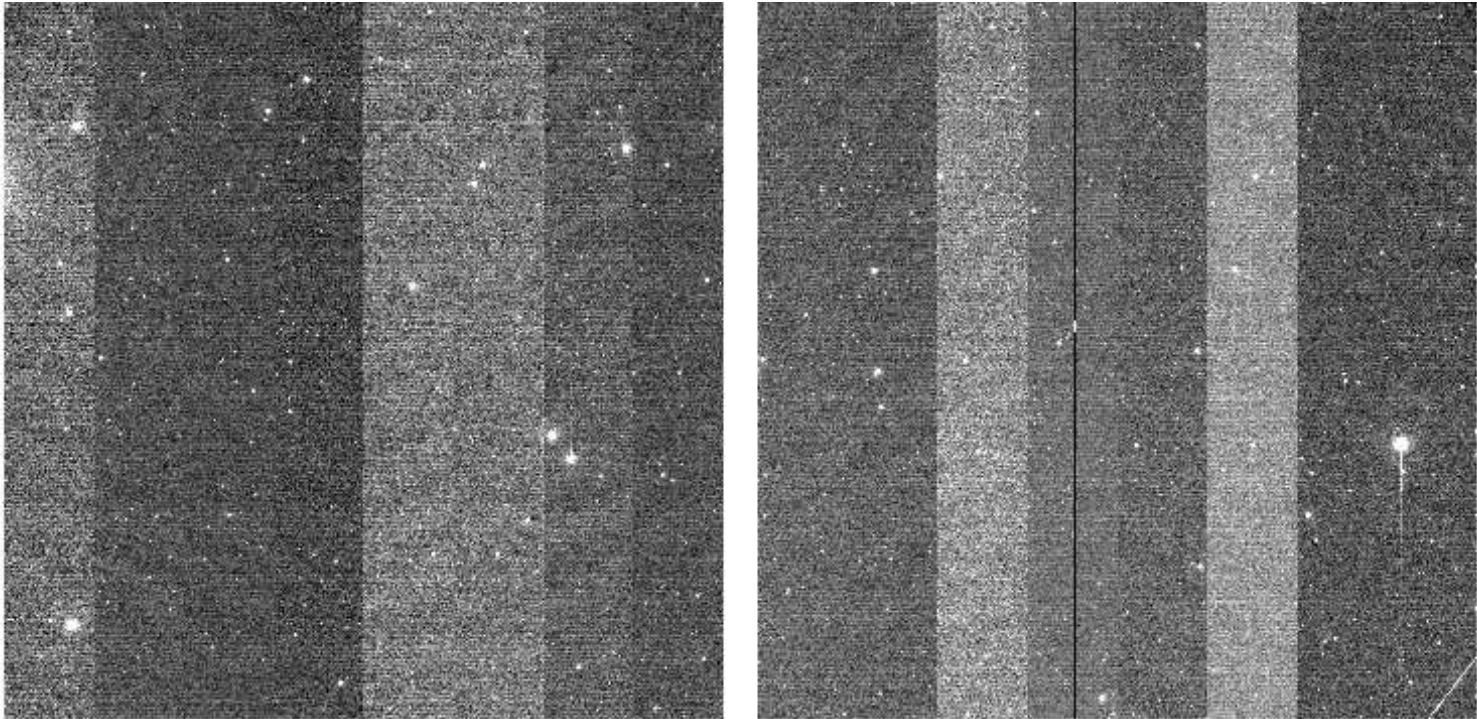
Moon Effect

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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

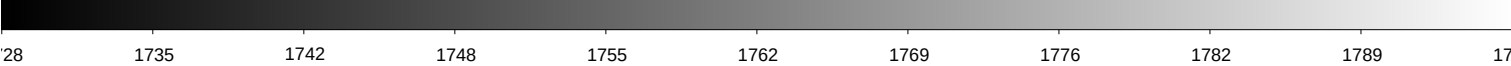
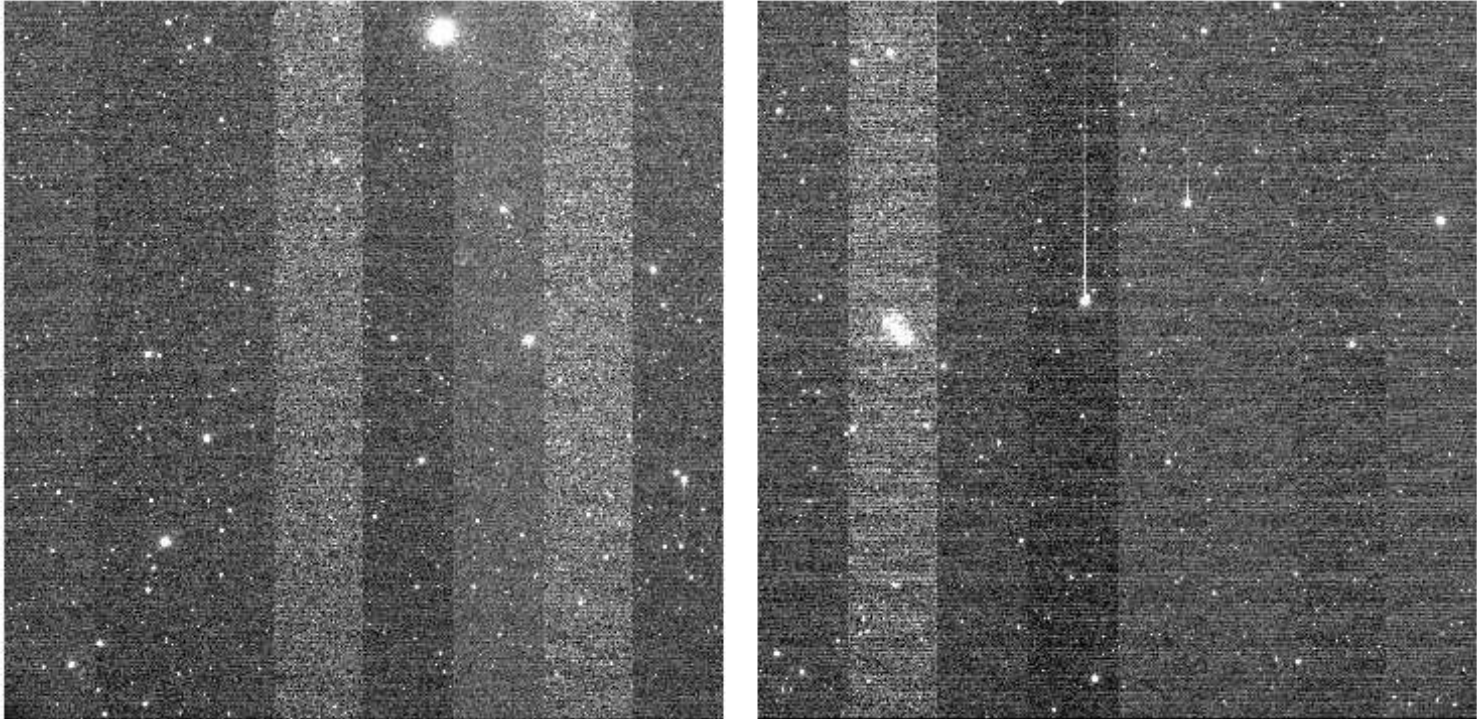
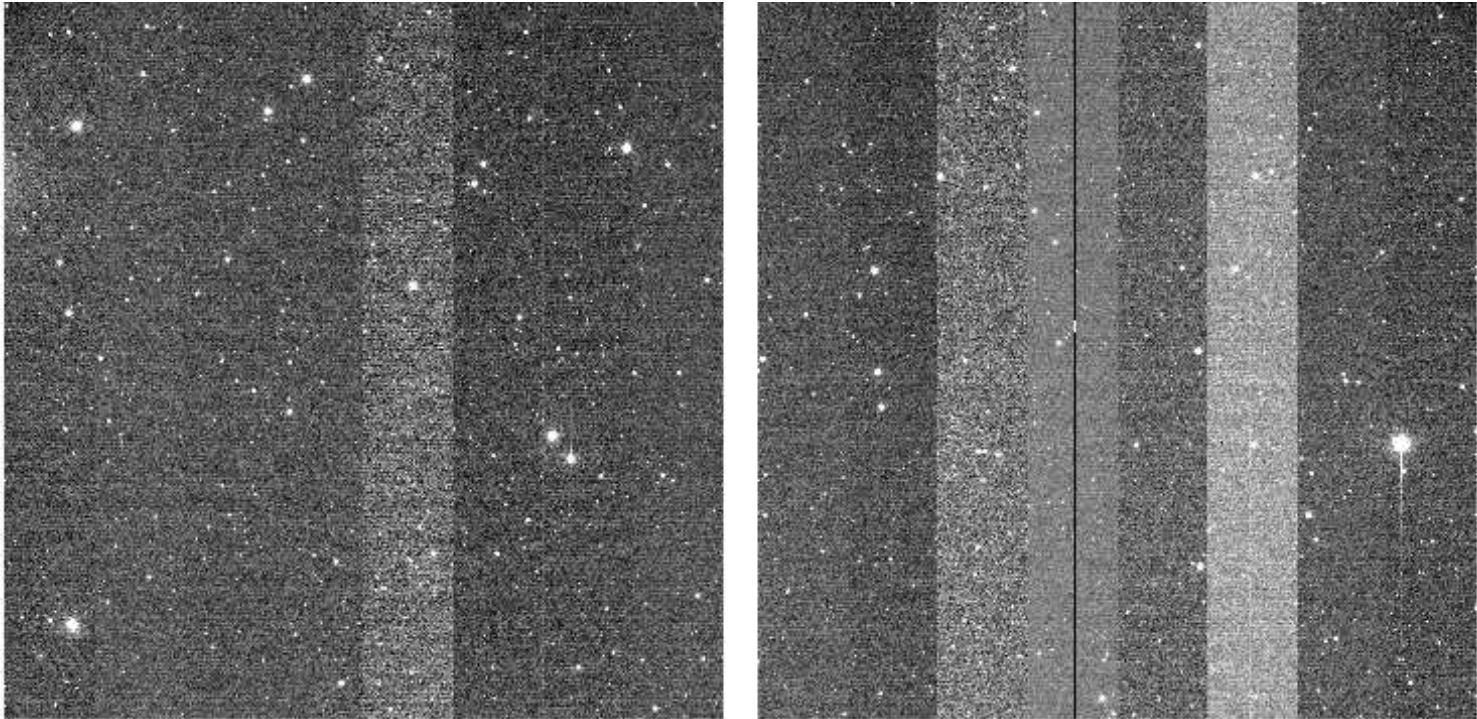
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kmts.20251116.002885.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.10
60
1.03
04:46:21
V
2025-11-16T23:36:19
-109.14

Image Issue
CHIP
Weather
Moon Effect

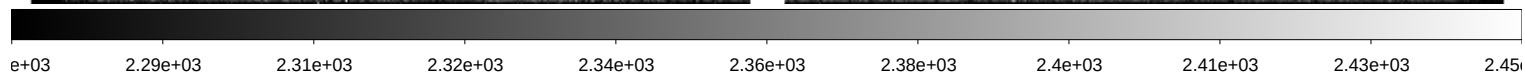
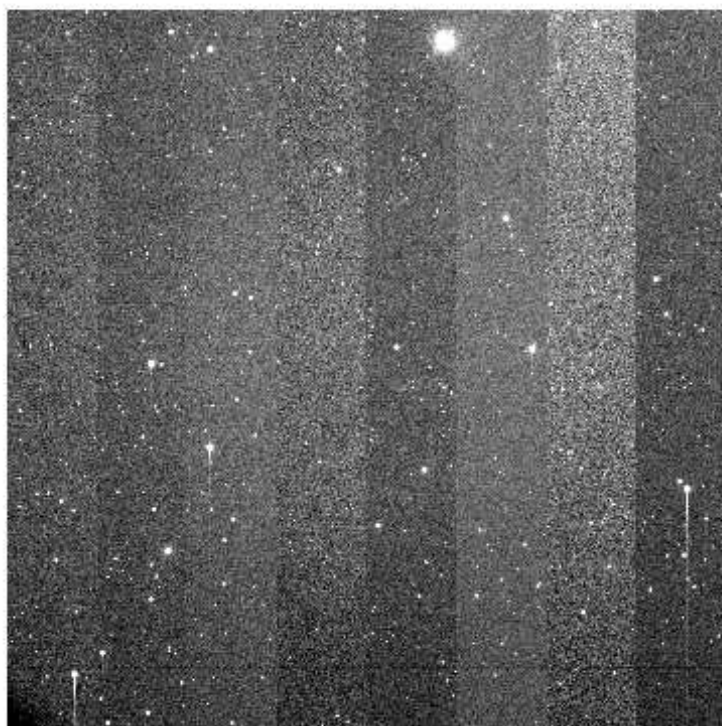
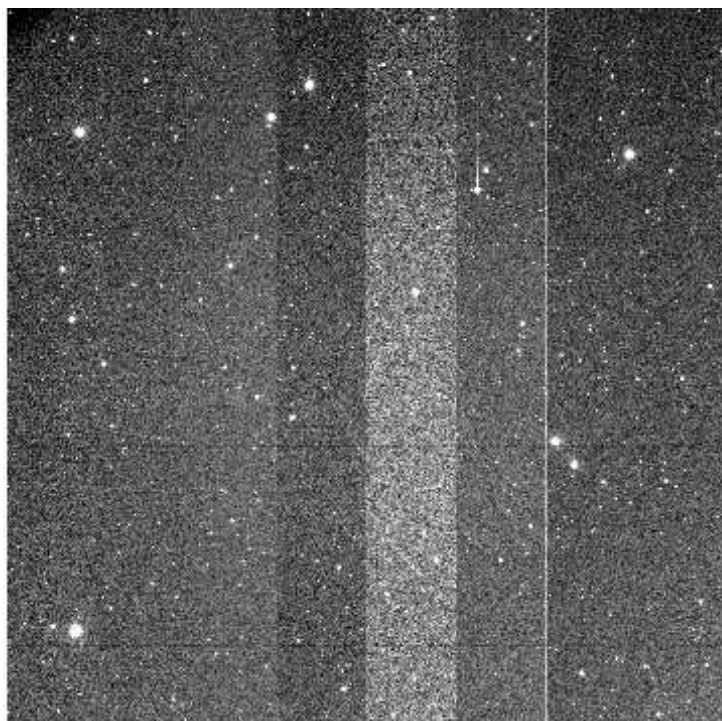
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File Name	:	kmts.20251116.002886.fits	# 156 / 237 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.010	
DEC	:	-42:50:00.10	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	04:48:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-16T23:38:31	Weather
CCD Temperature	:	-109.47	Moon Effect

156 / 237



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

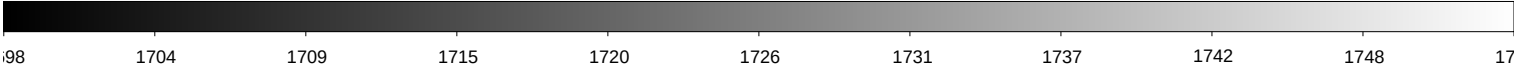
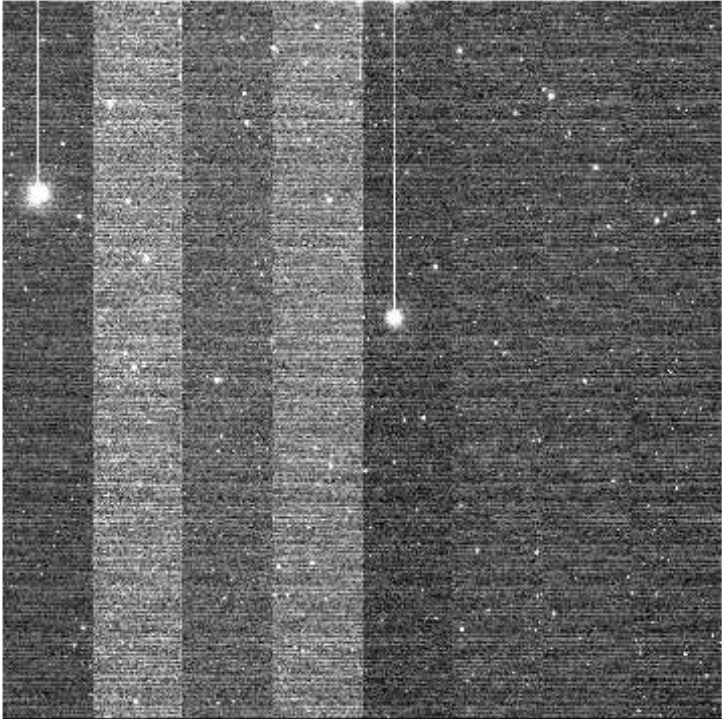
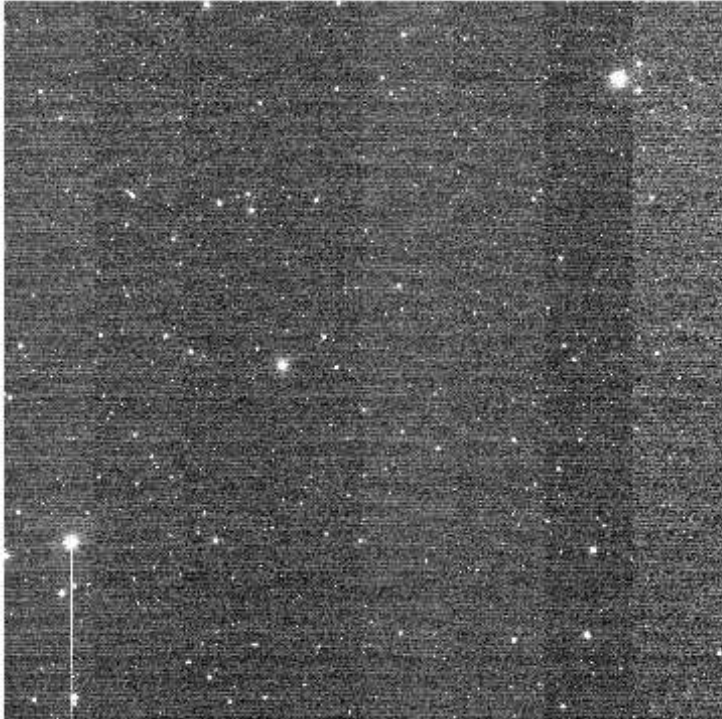
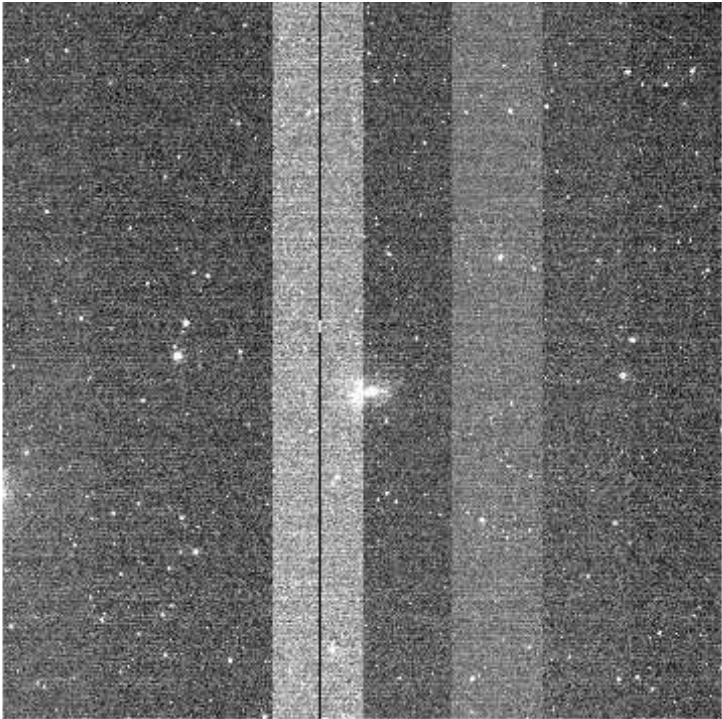
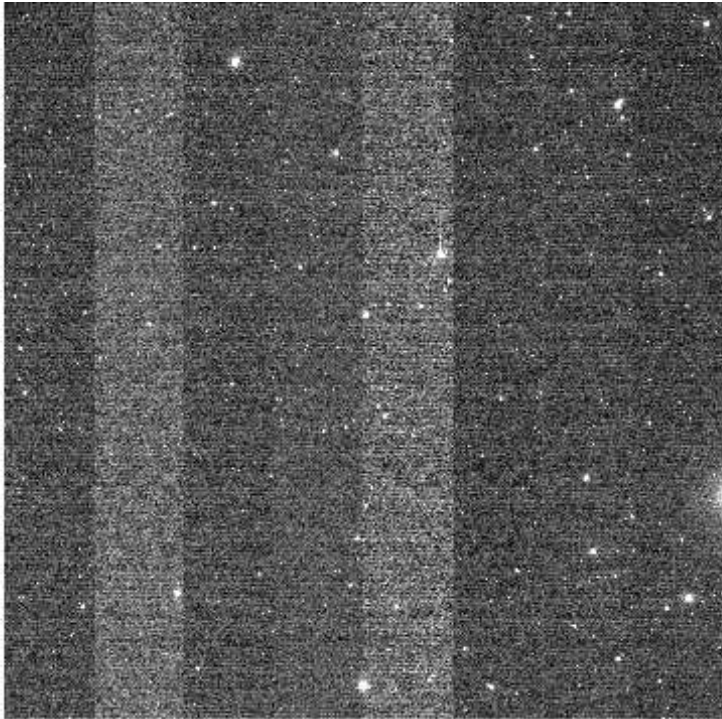
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kmts.20251116.002887.fits
KSP
OBJECT
ZN1433-2
03:45:20.000
-47:44:30.10
60
1.06
04:50:43
B
2025-11-16T23:40:41
-109.53

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.20251116.002888.fits

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: -109.56

Image Issue

CHIP

Weather

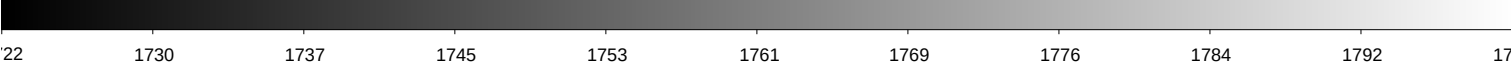
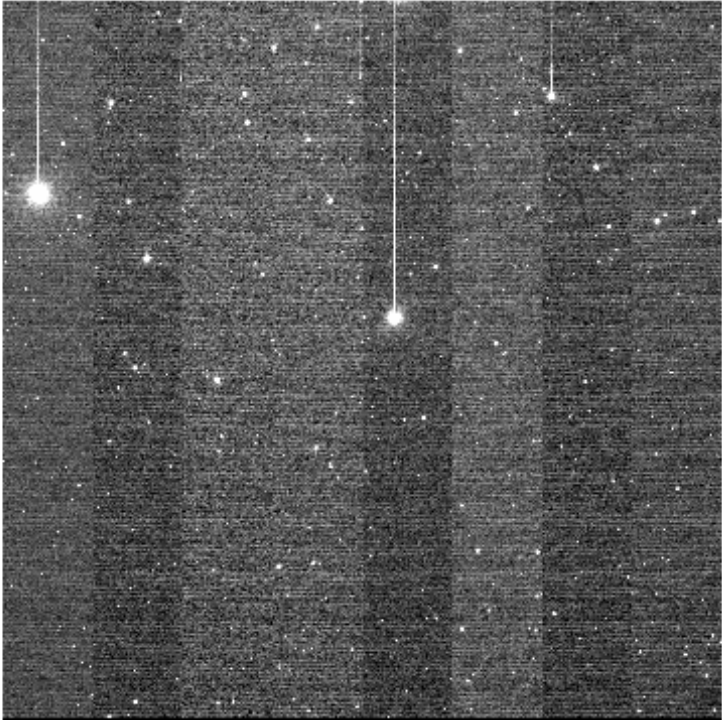
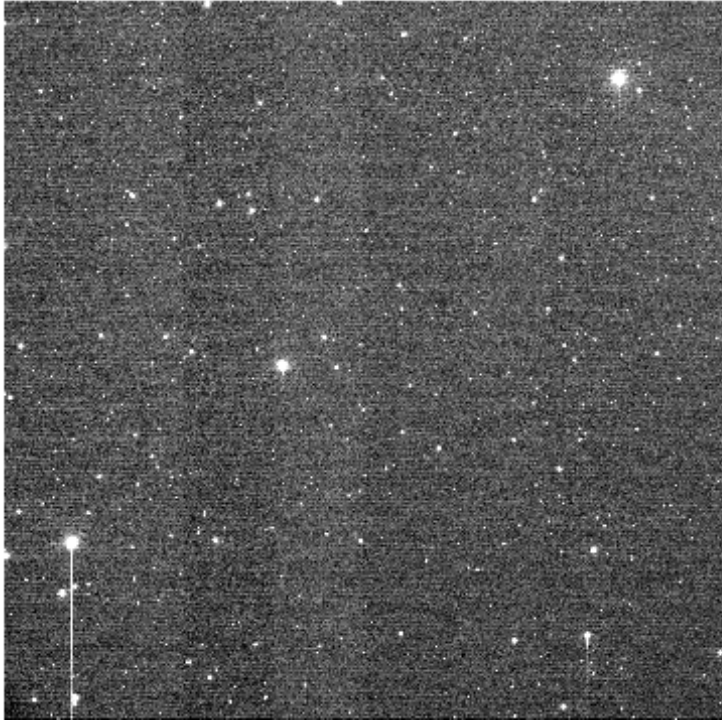
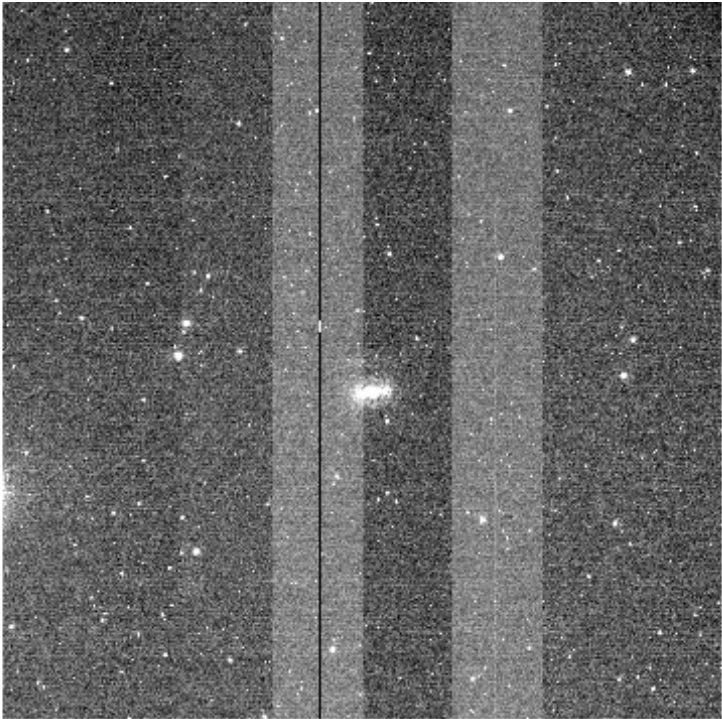
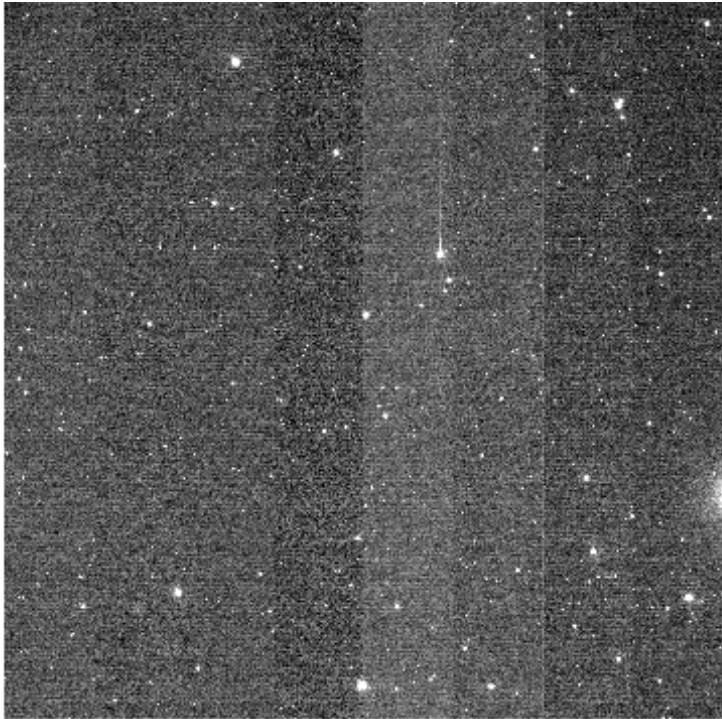
Moon Effect

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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

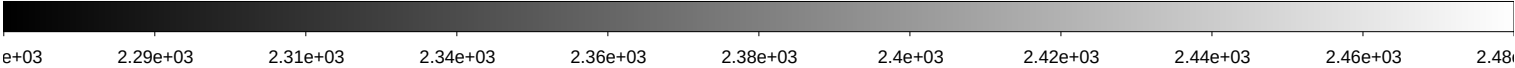
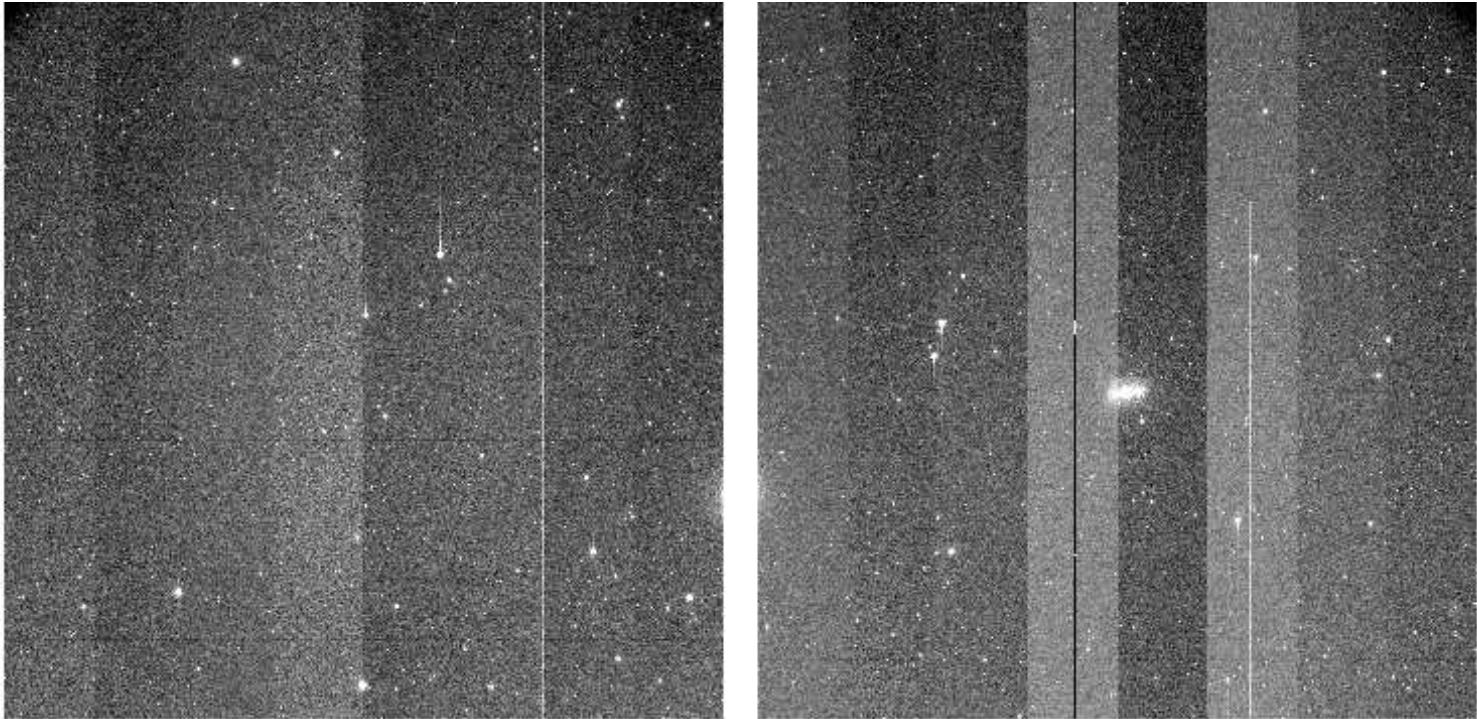
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kmts.20251116.002889.fits
KSP
OBJECT
ZN1433-2
03:45:20.020
-47:44:30.00
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1.06
04:55:03
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2025-11-16T23:45:00
-109.54

Image Issue
CHIP
Weather
Moon Effect

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

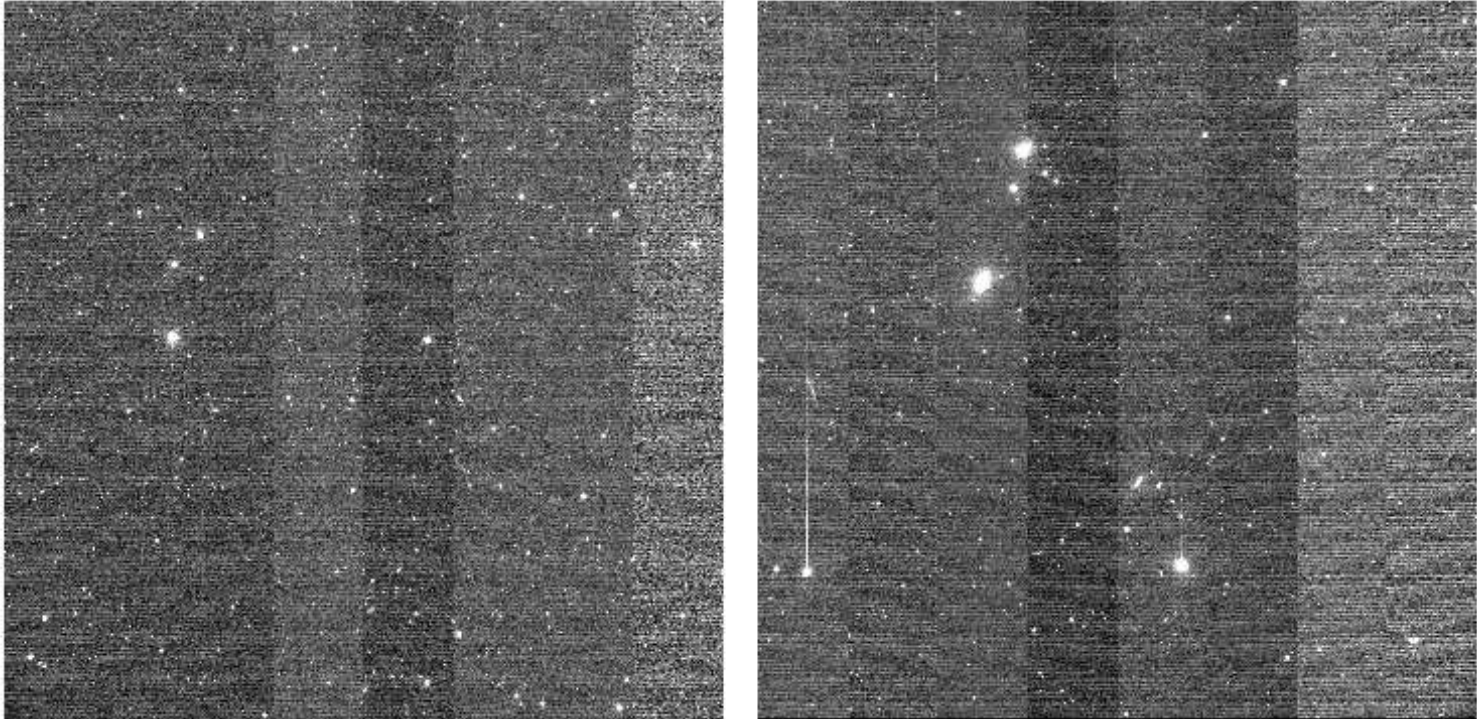
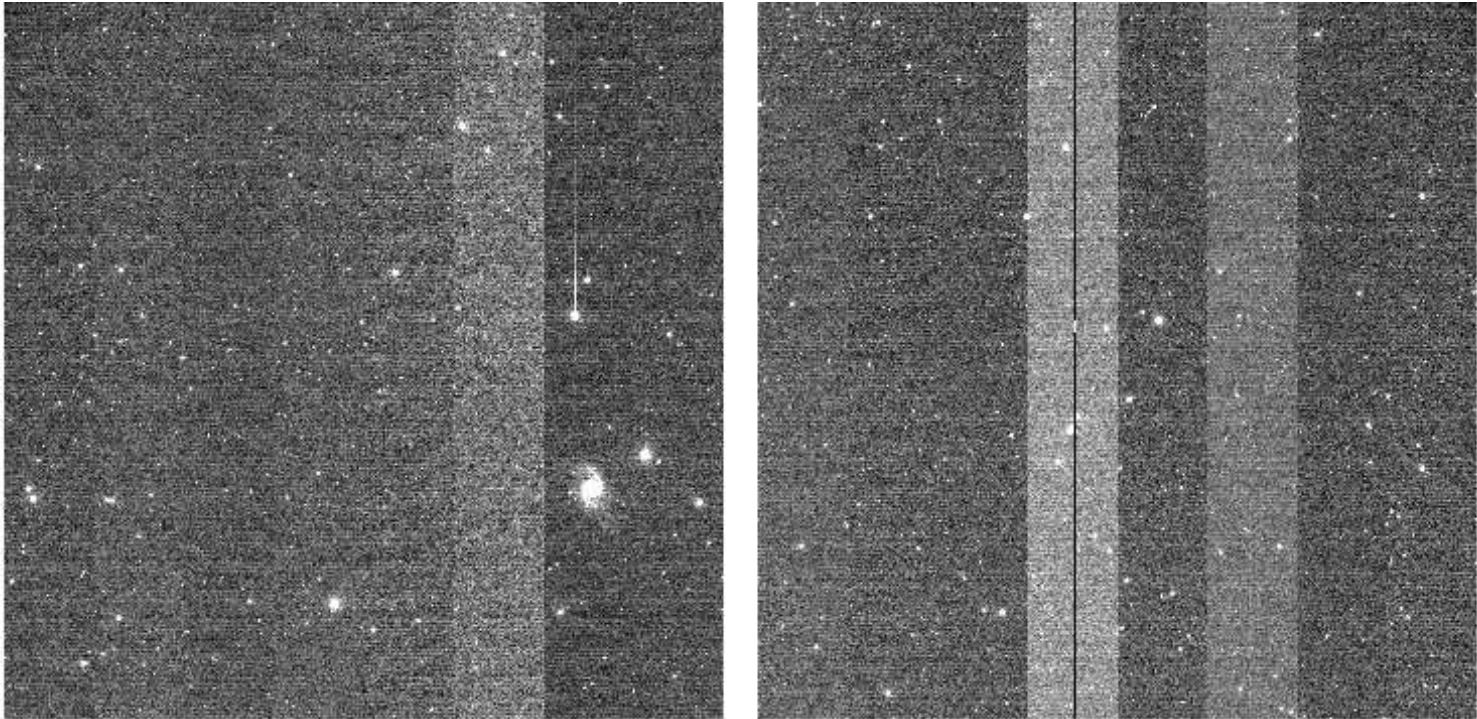
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kmts.20251116.002890.fits
KSP
OBJECT
ZN1553-2
04:18:40.010
-55:20:00.10
60
1.09
04:57:14
B
2025-11-16T23:47:11
-109.5

Image Issue
CHIP
Weather
Moon Effect

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

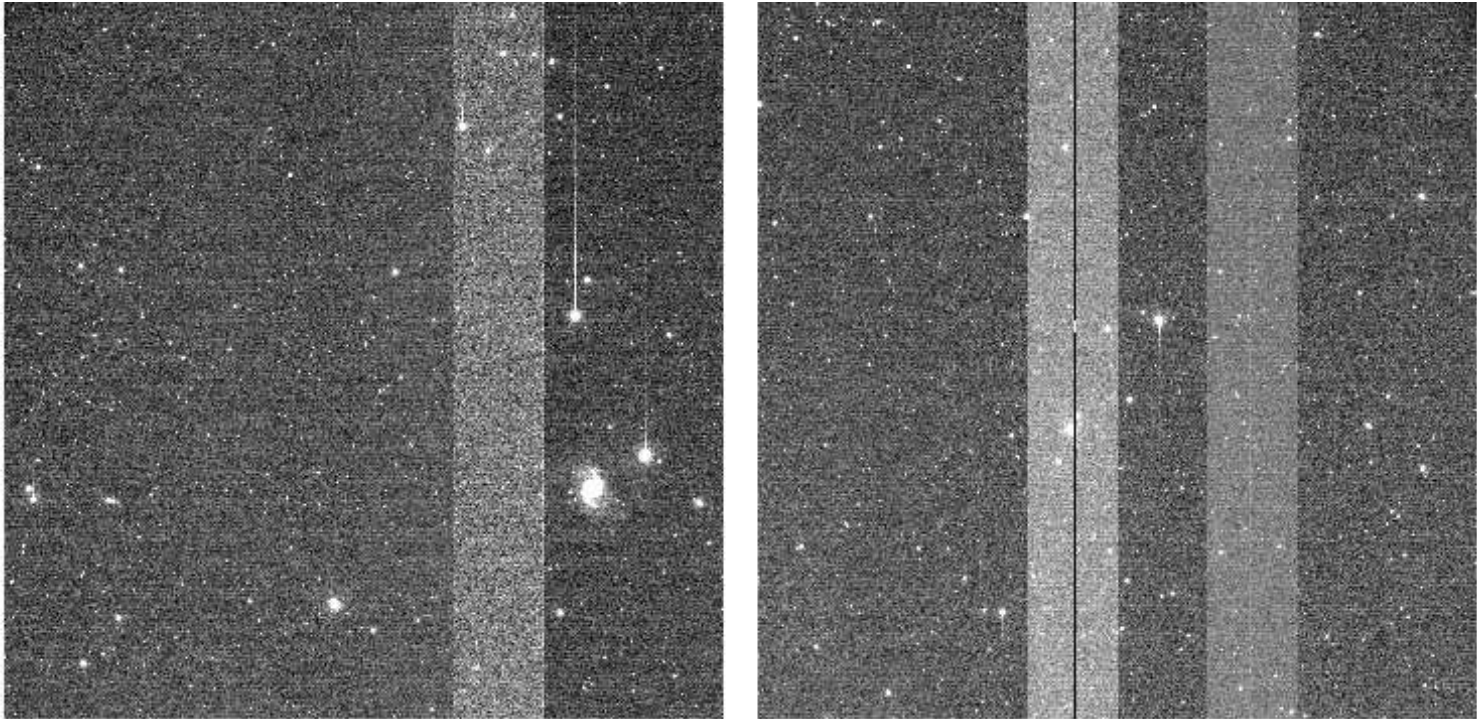
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kmts.20251116.002891.fits
KSP
OBJECT
ZN1553-2
04:18:40.010
-55:20:00.00
60
1.09
04:59:24
V
2025-11-16T23:49:20
-109.49

Image Issue
CHIP
Weather
Moon Effect

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

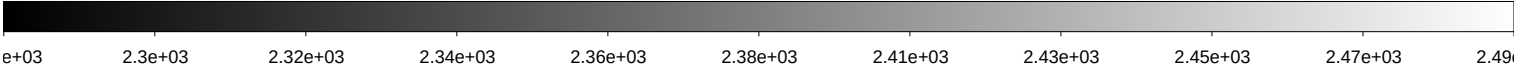
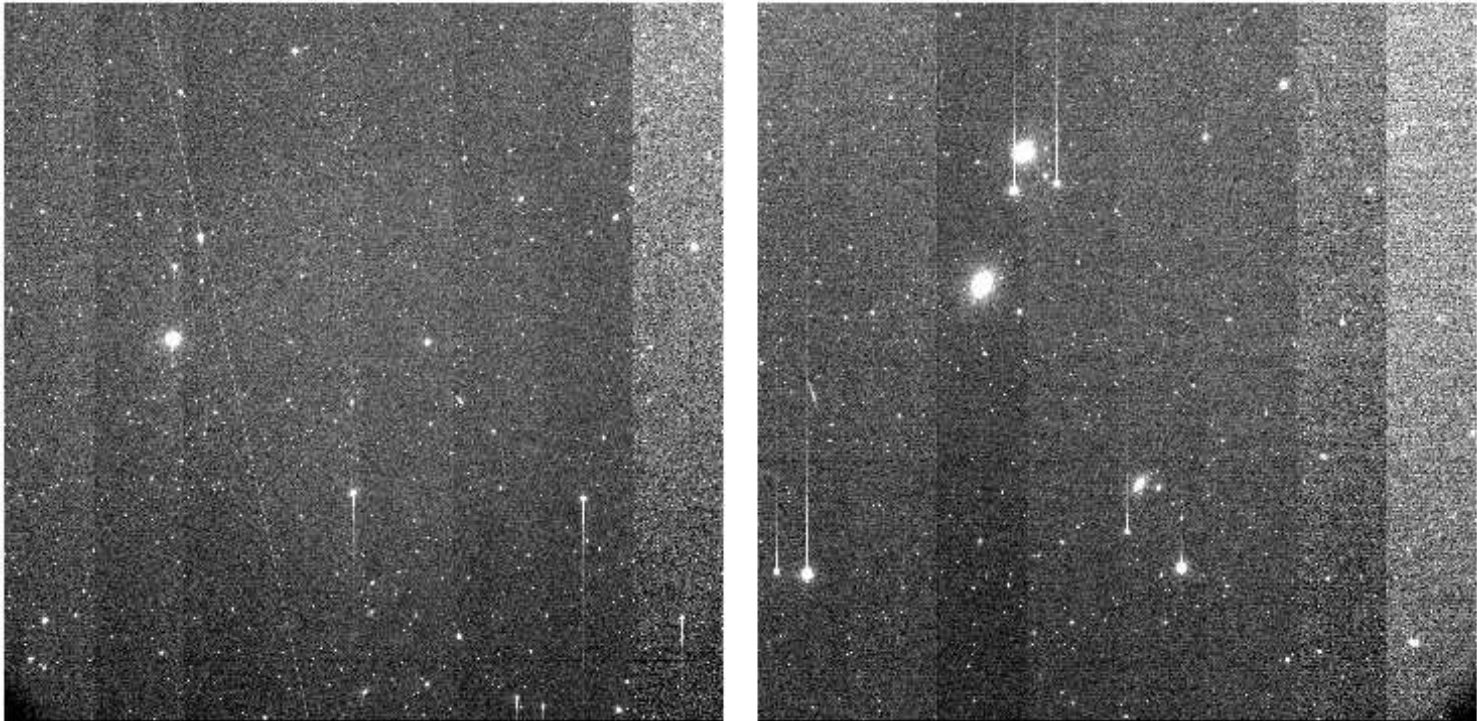
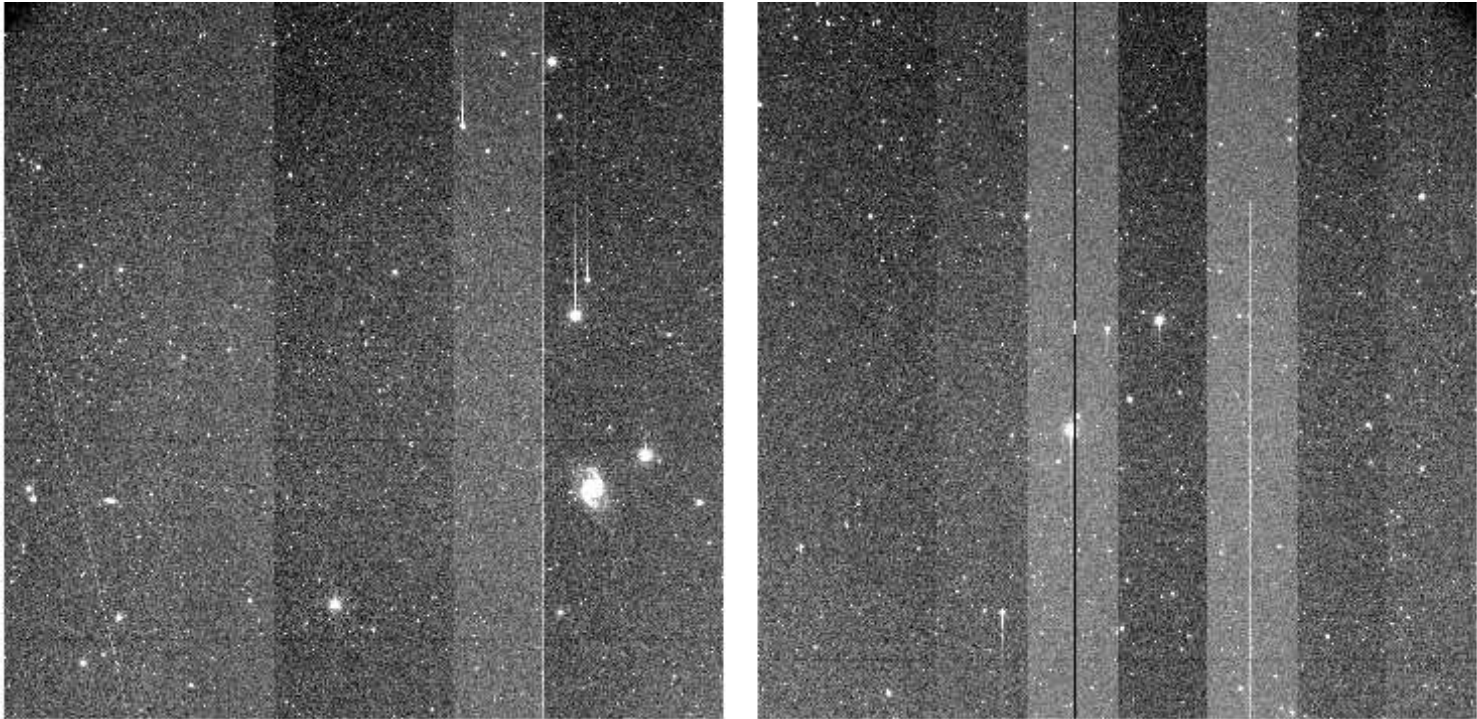
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kmts.20251116.002892.fits
KSP
OBJECT
ZN1553-2
04:18:40.010
-55:20:00.10
60
1.10
05:01:38
I
2025-11-16T23:51:33
-109.49

Image Issue
CHIP
Weather
Moon Effect

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

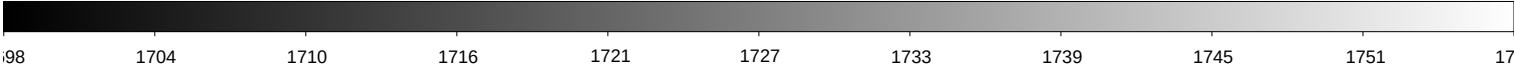
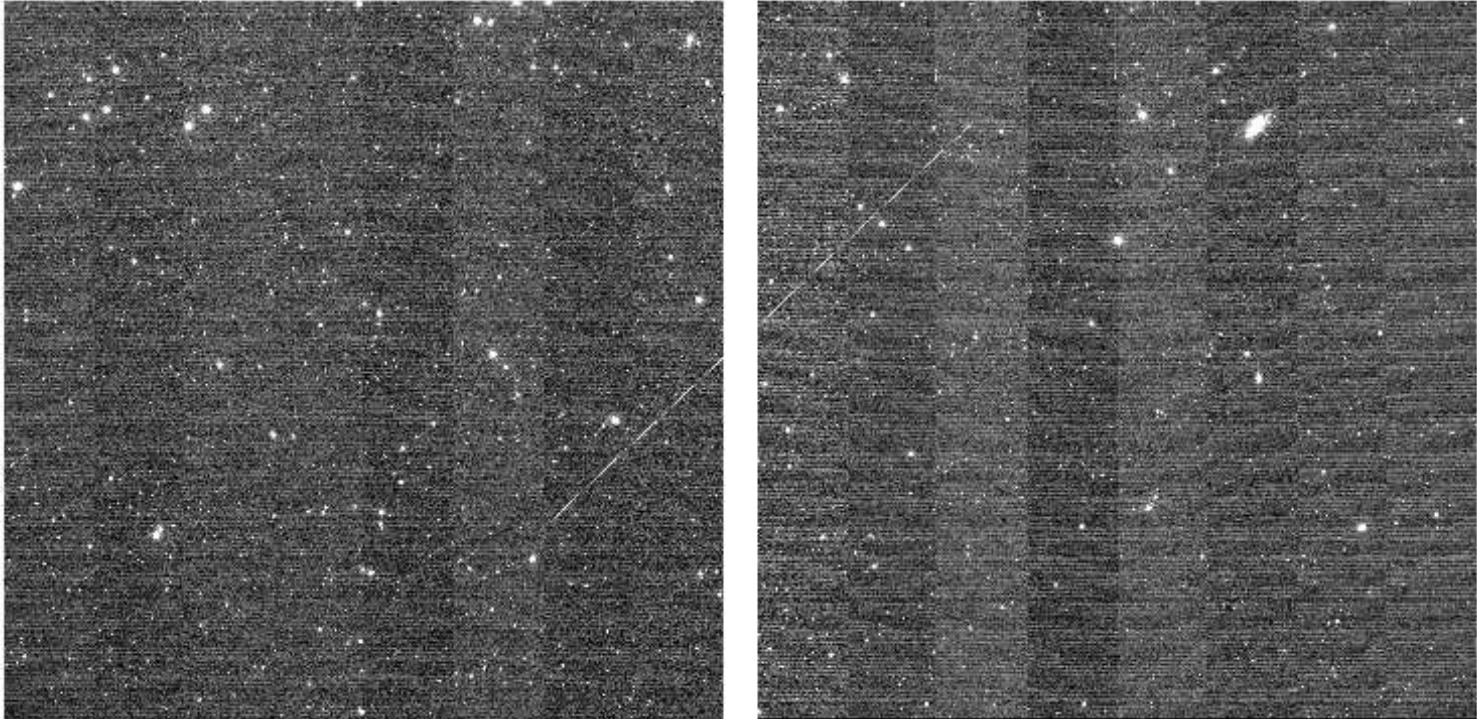
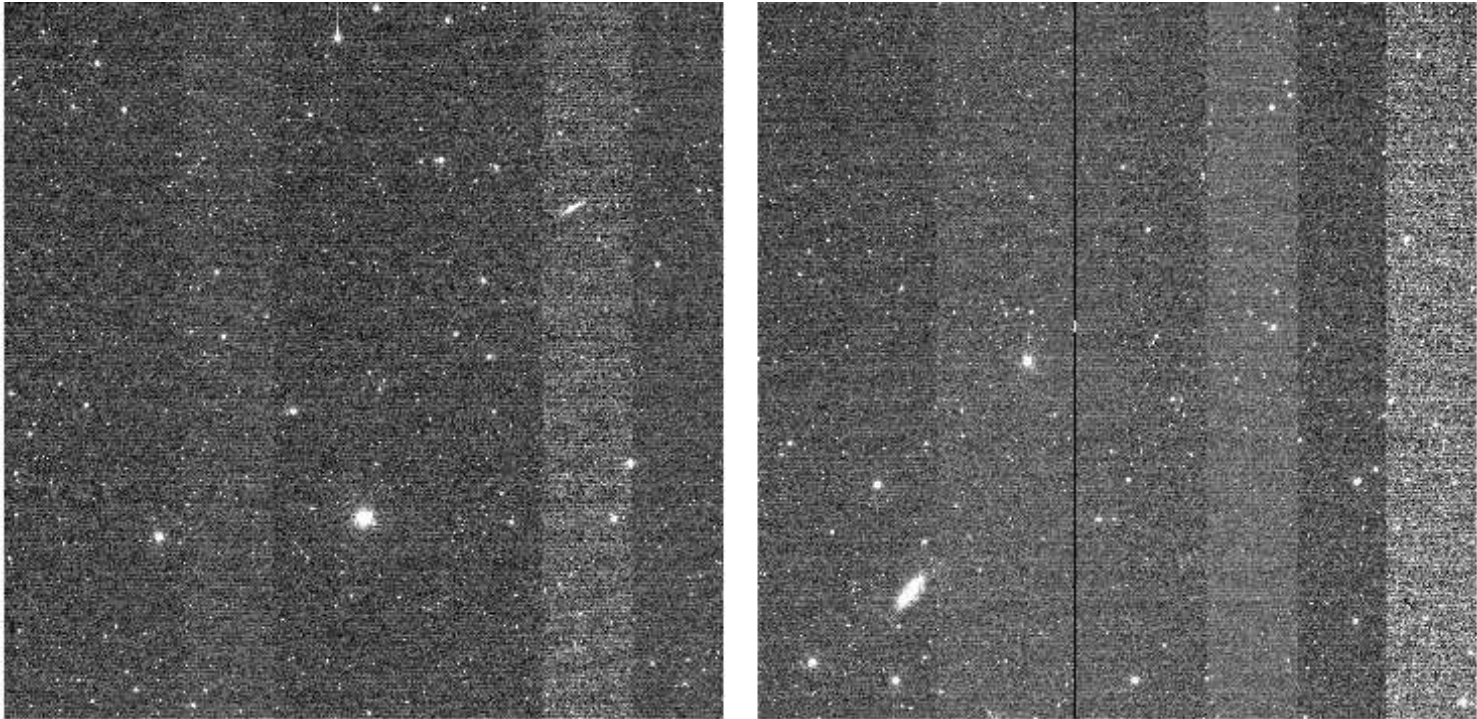
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kmts.20251116.002893.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.10
60
1.01
05:03:49
B
2025-11-16T23:53:45
-109.51

Image Issue
CHIP
Weather
Moon Effect

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

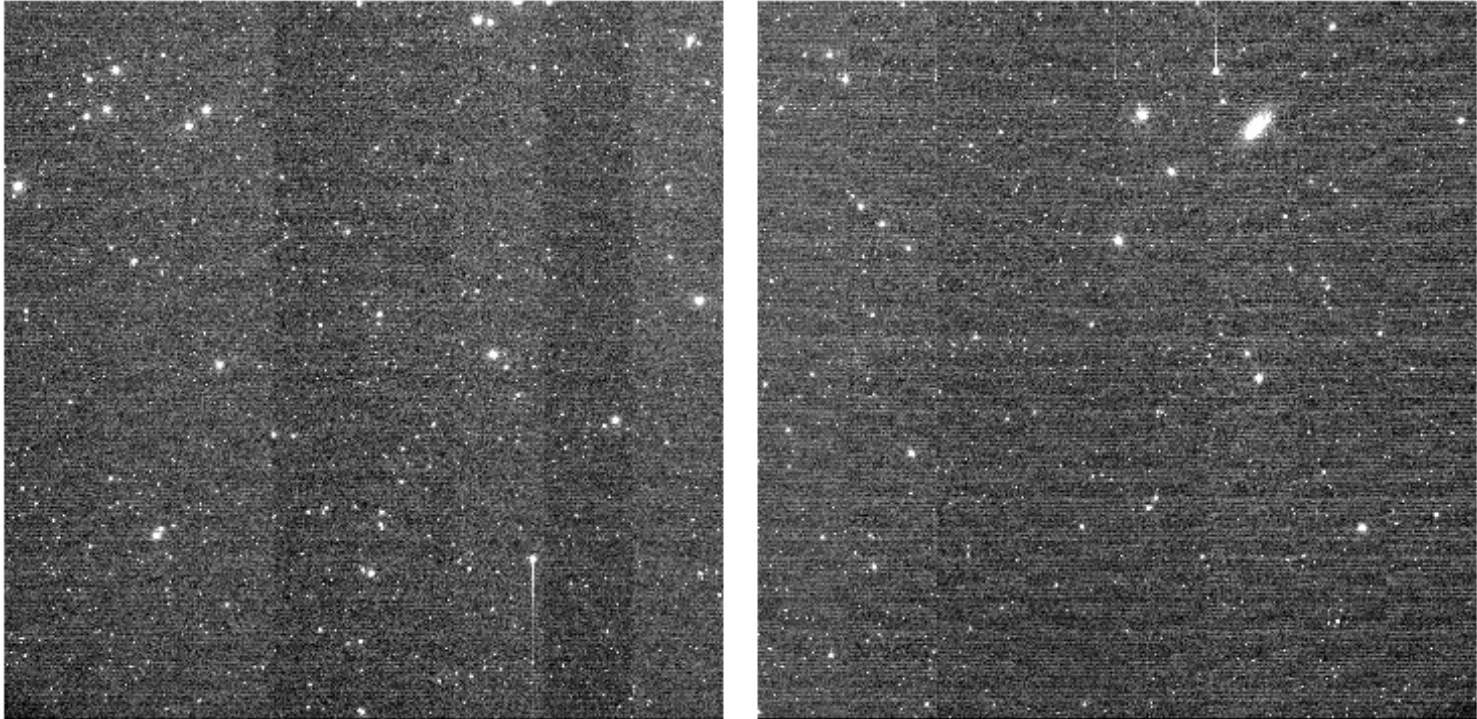
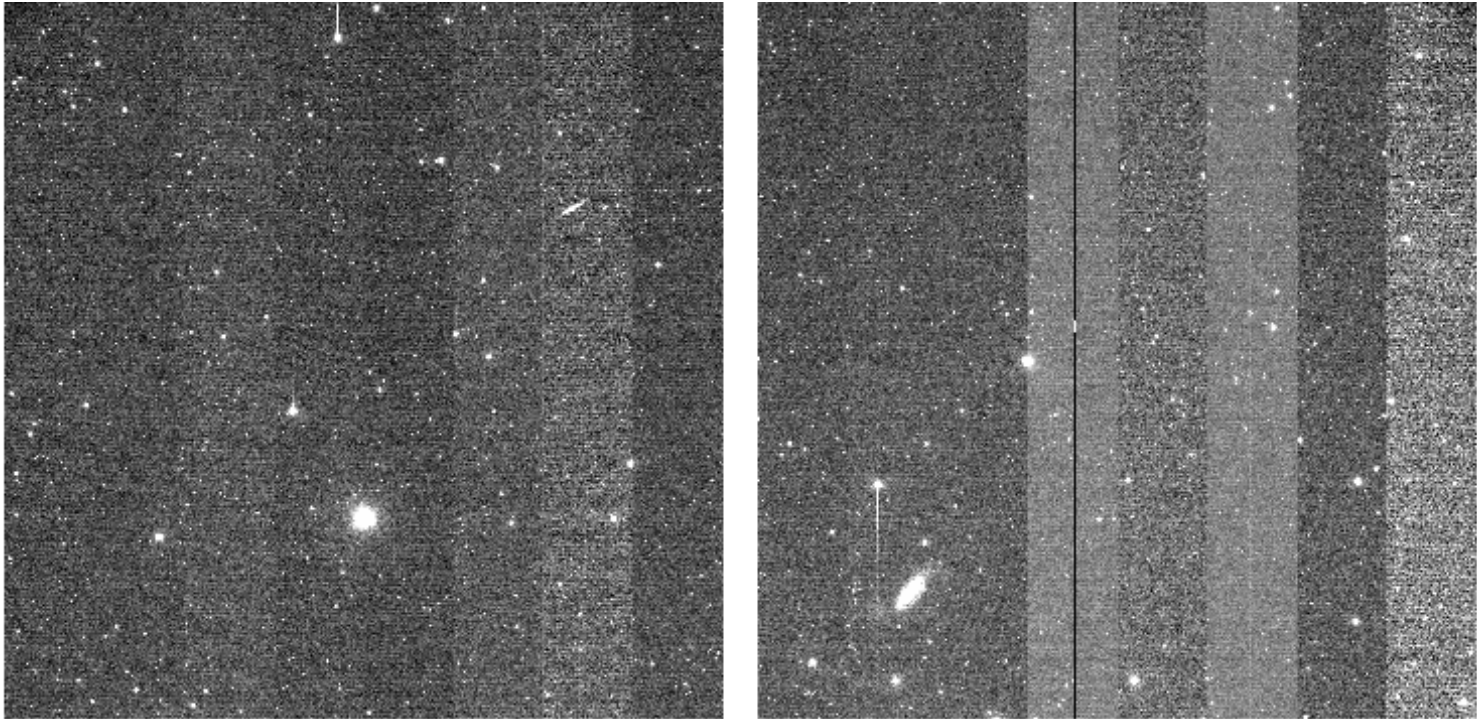
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kmts.20251116.002894.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.00
60
1.00
05:06:00
V
2025-11-16T23:55:56
-109.25

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

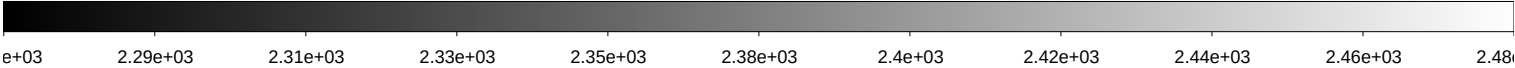
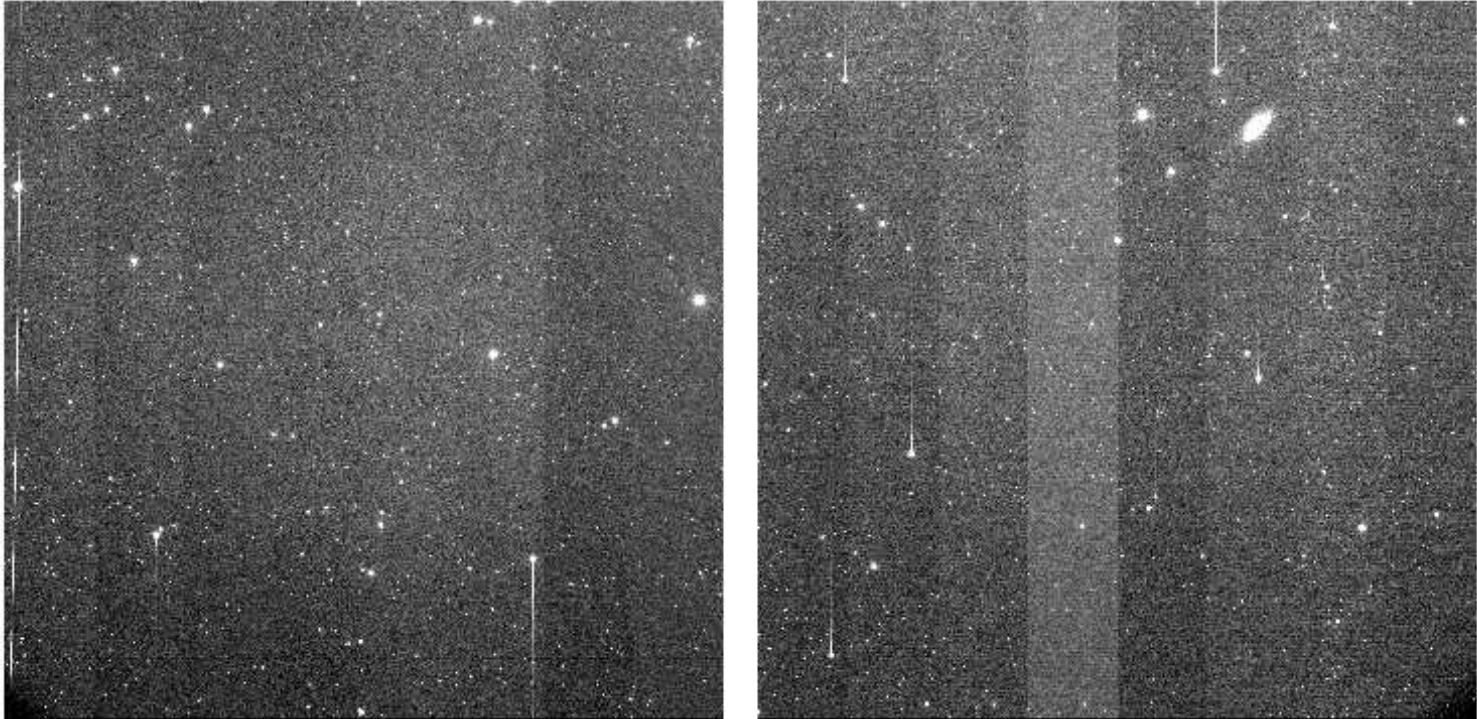
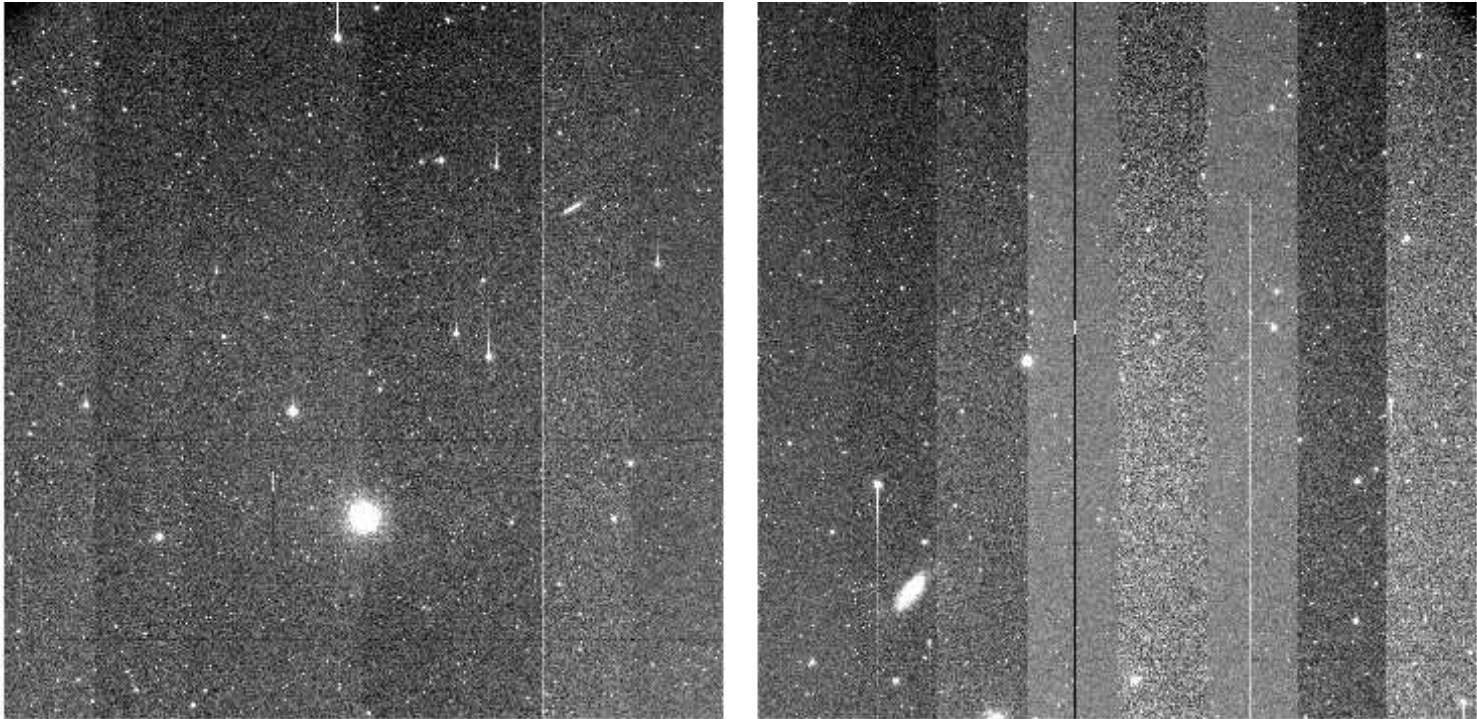
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kmts.20251116.002895.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.10
60
1.00
05:08:11
I
2025-11-16T23:58:06
-109.48

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

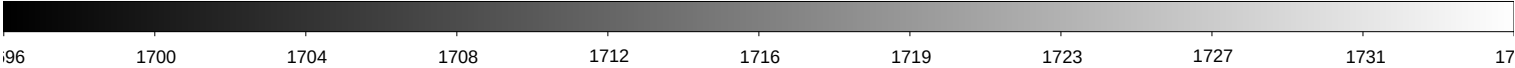
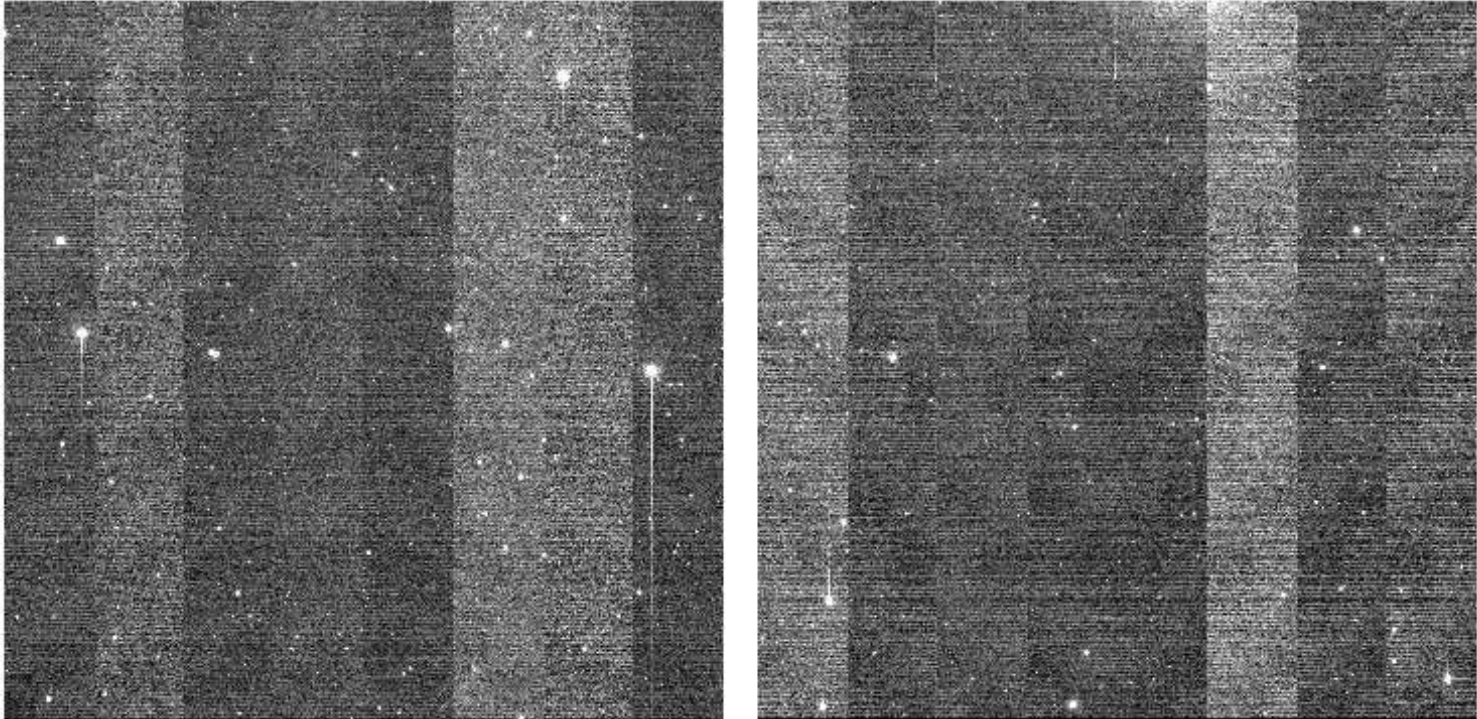
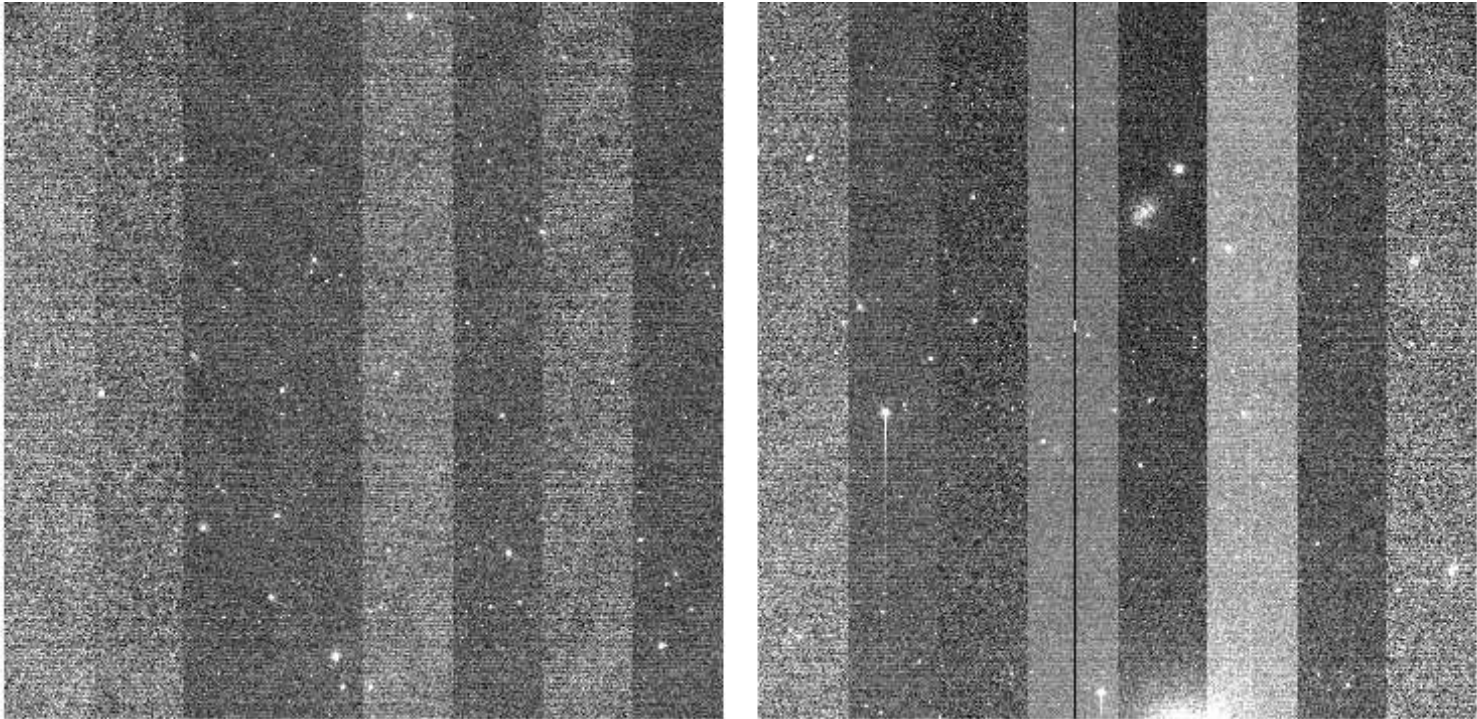
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kmts.20251117.002896.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.00
60
1.14
05:12:45
B
2025-11-17T00:02:26
-109.55

Image Issue
CHIP
Weather
Moon Effect

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

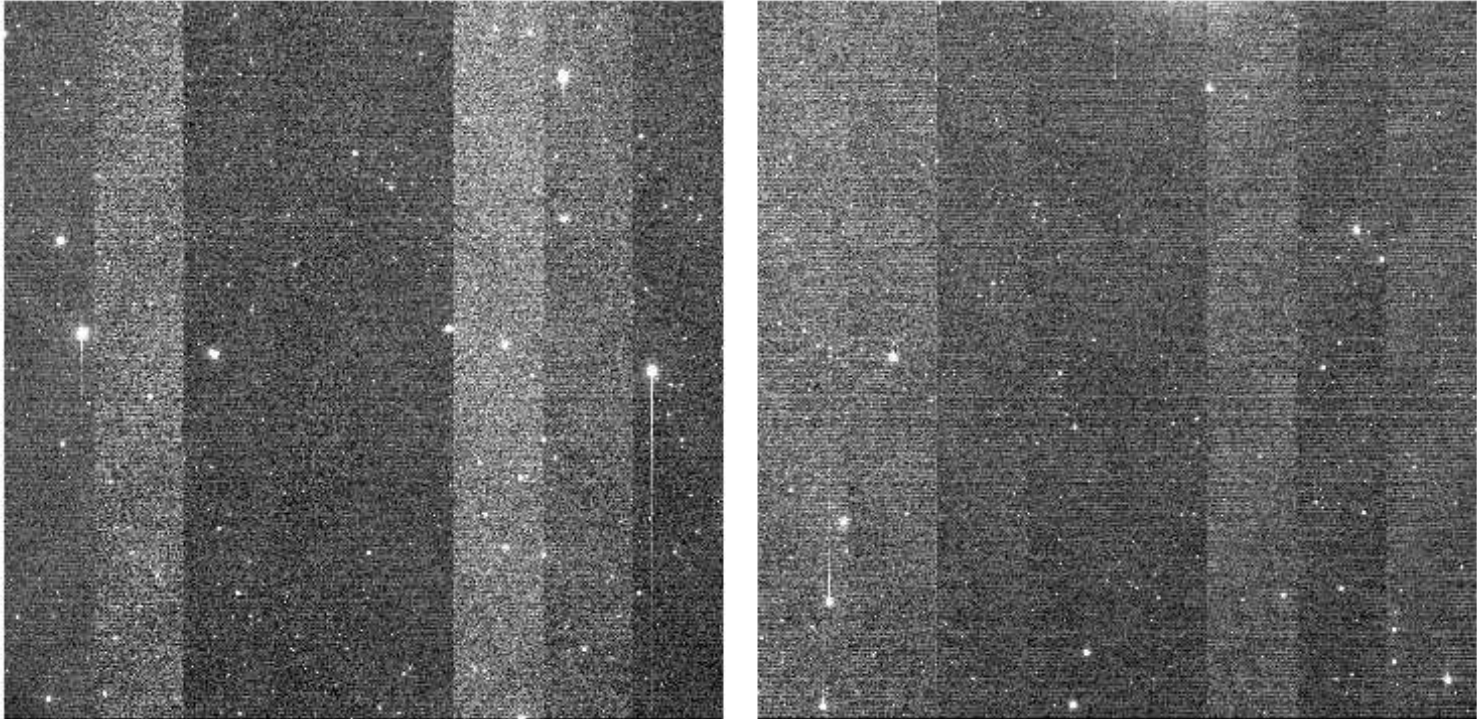
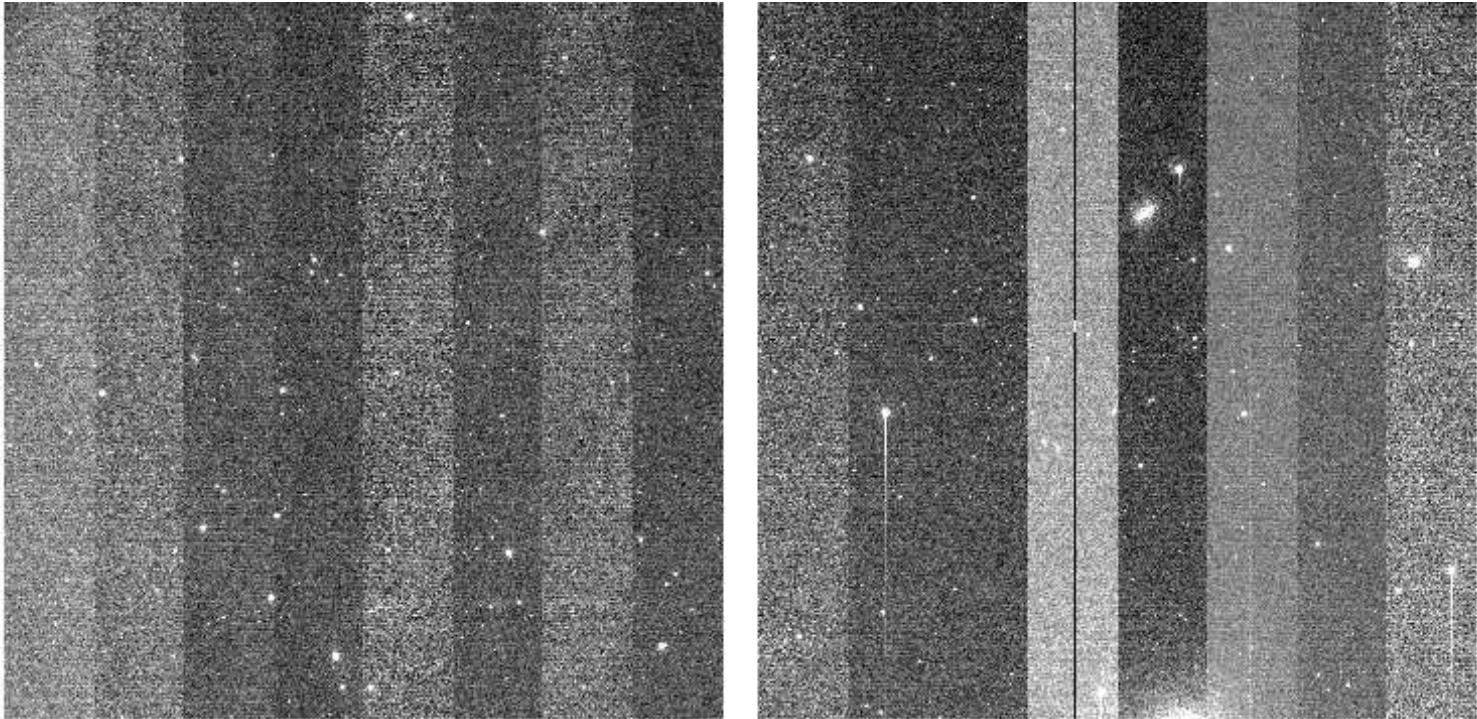
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kmts.20251117.002897.fits
KSP
OBJECT
ZN1187-2
03:05:10.030
-23:38:00.00
60
1.14
05:14:43
V
2025-11-17T00:04:36
-109.25

Image Issue
CHIP
Weather
Moon Effect

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

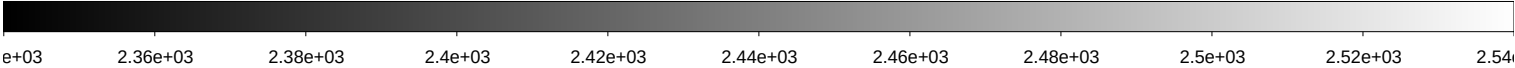
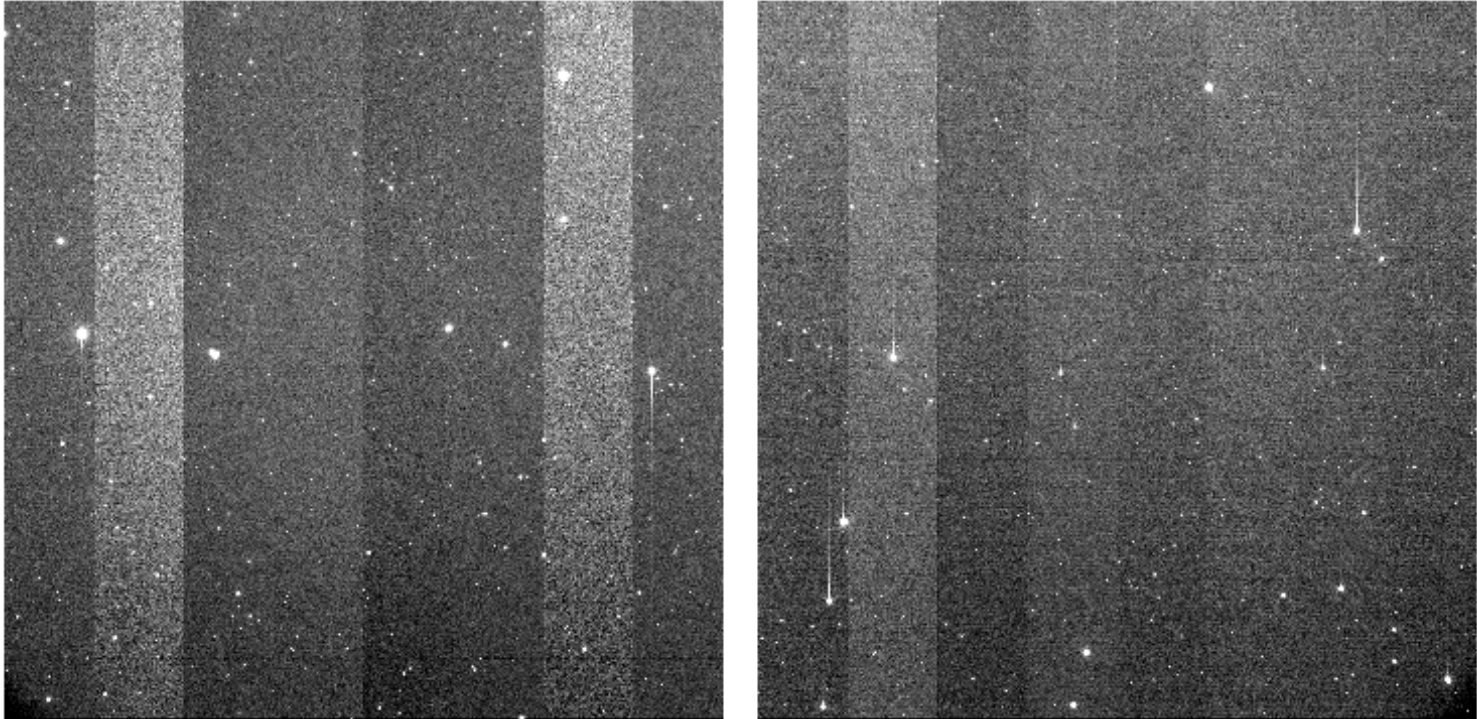
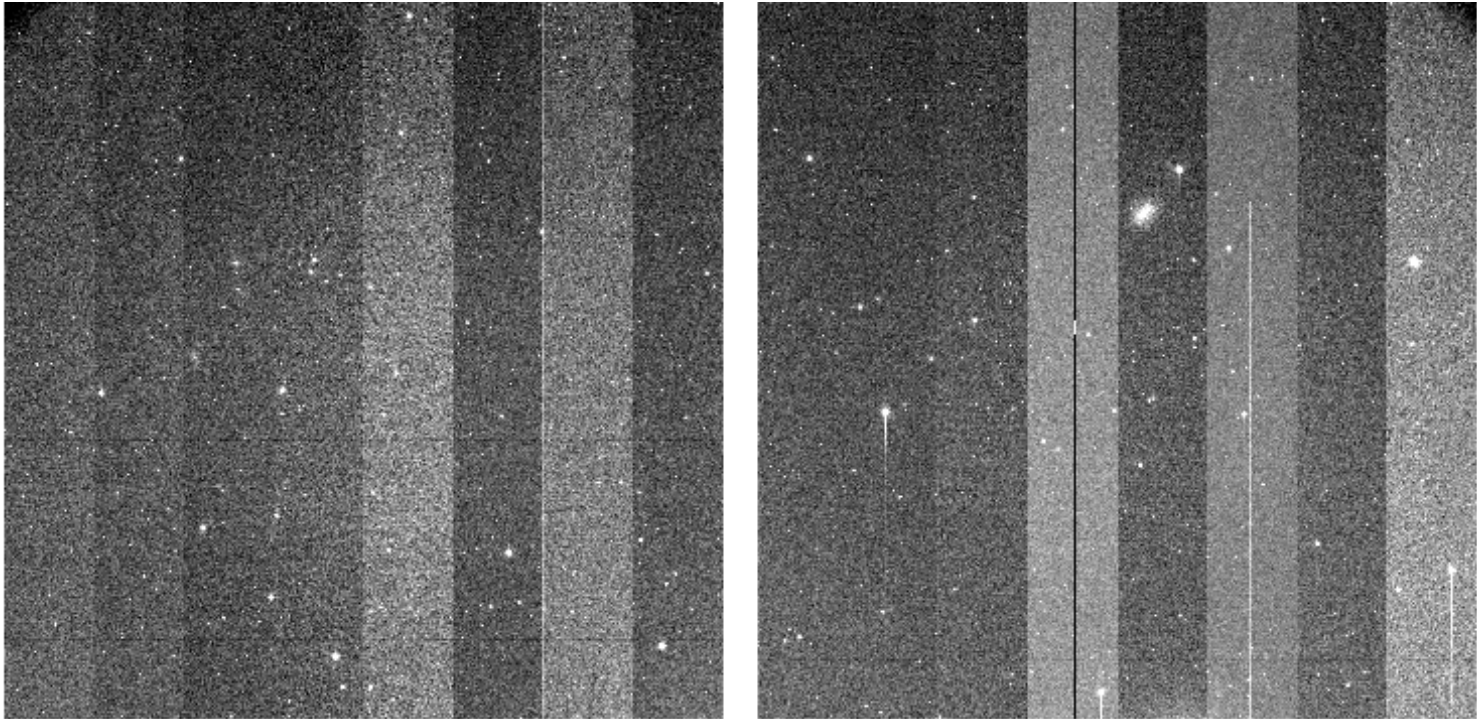
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kmts.20251117.002898.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.00
60
1.15
05:16:53
I
2025-11-17T00:06:34
-109.47

Image Issue
CHIP
Weather
Moon Effect

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

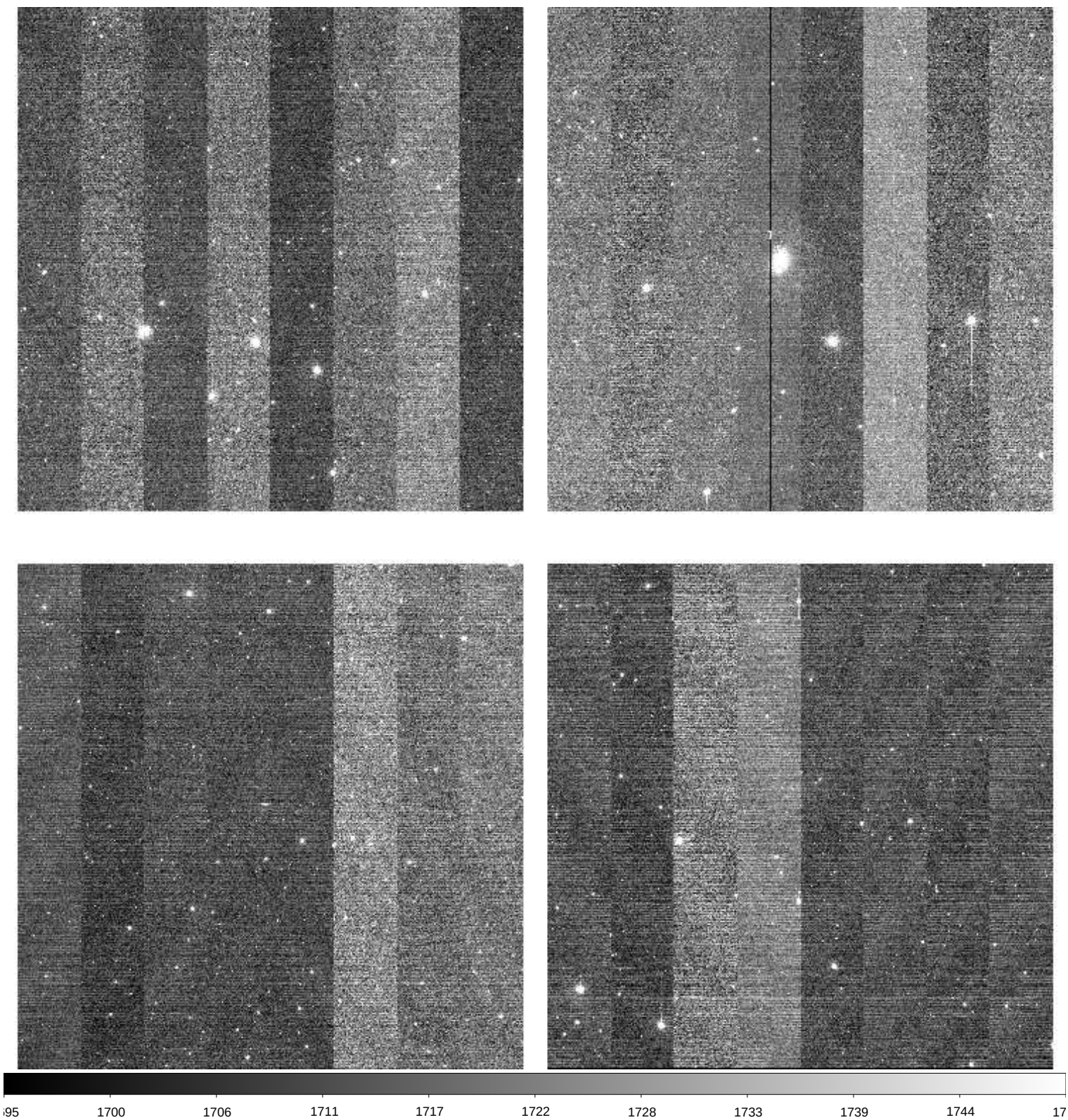
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kmts.20251117.002899.fits
KSP
OBJECT
ZN1291-1
03:20:00.000
-41:40:00.10
60
1.10
05:18:50
B
2025-11-17T00:08:43
-109.44

Image Issue
CHIP
Weather
Moon Effect

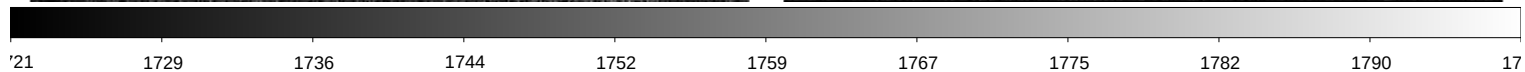
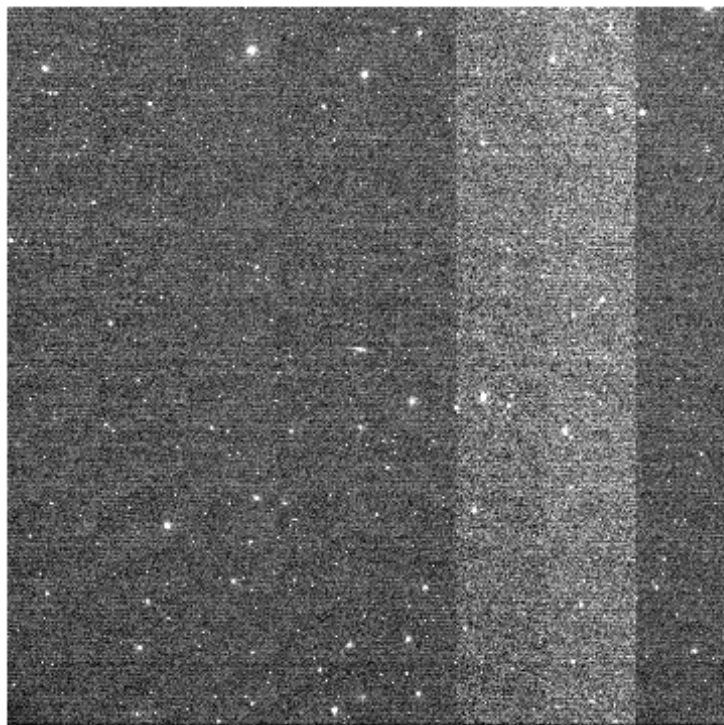
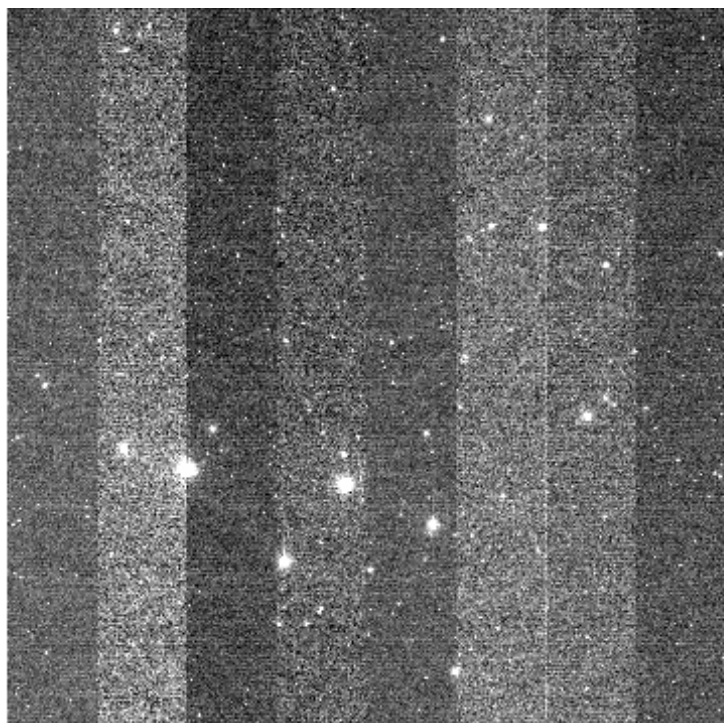
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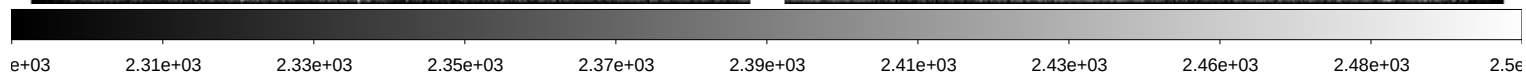
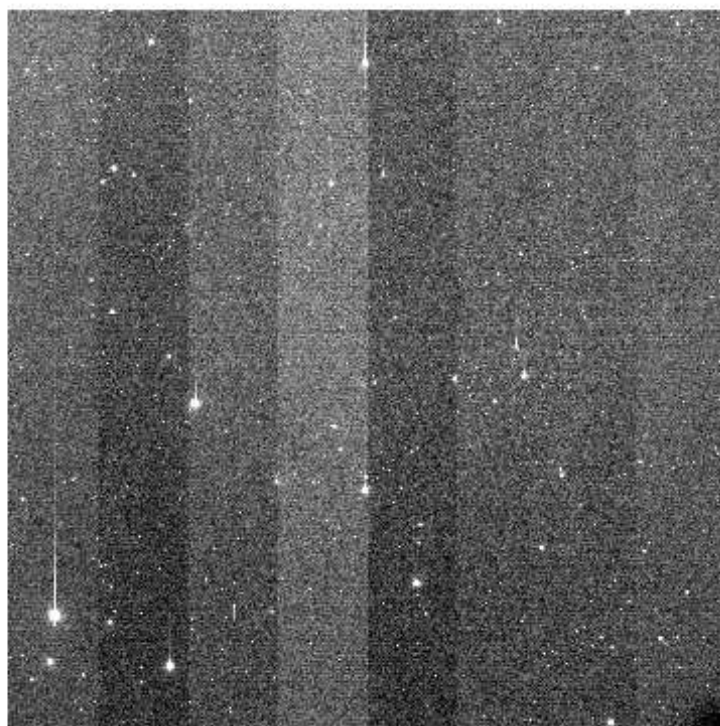
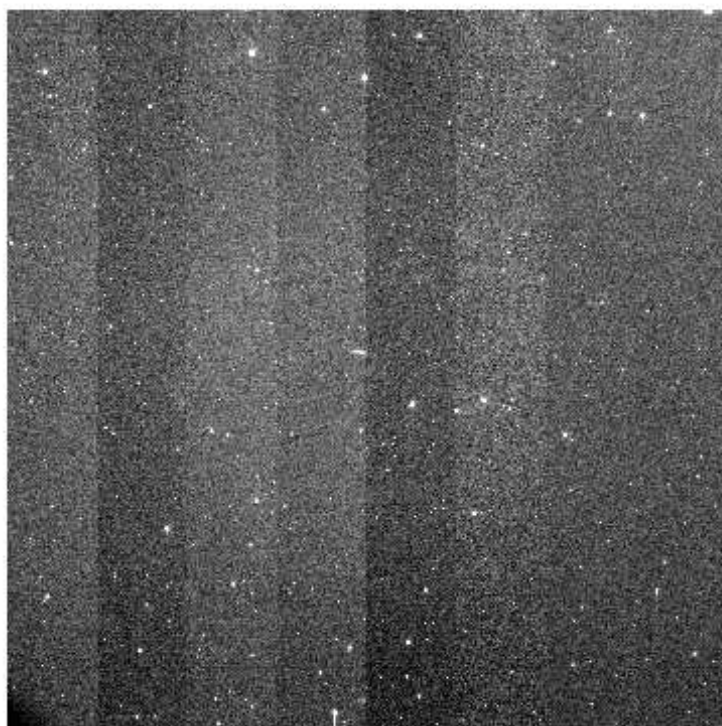
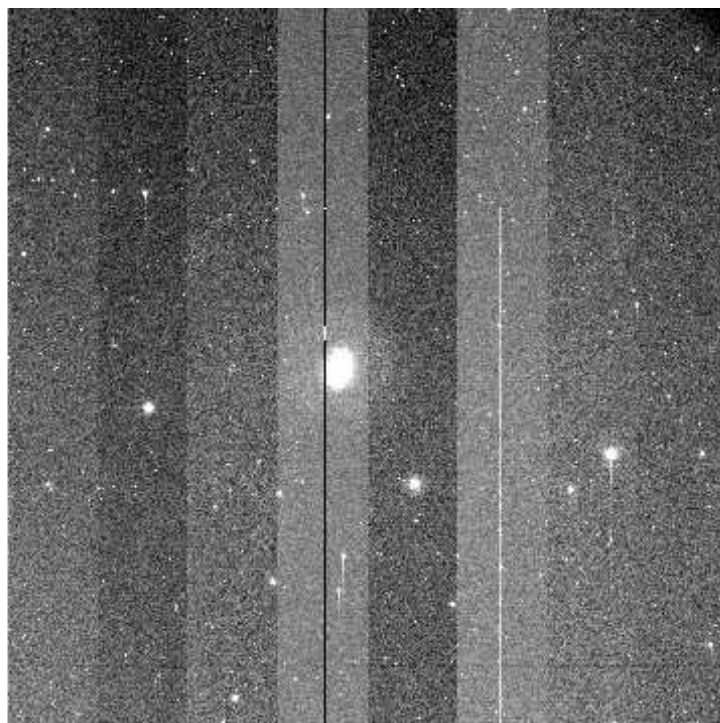
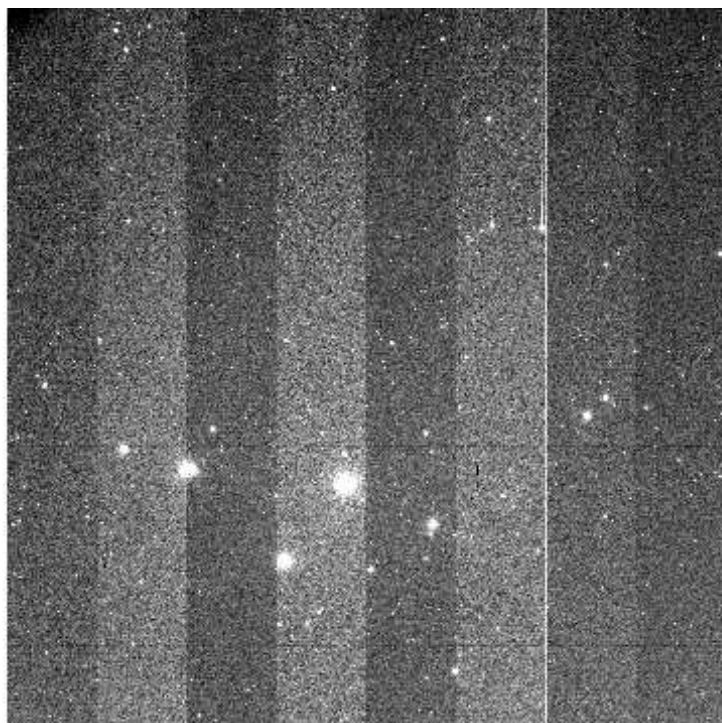


File Name	:	kmts.20251117.002900.fits	# 170 / 237 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:19:59.990	
DEC	:	-41:40:00.00	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	05:21:00	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-17T00:10:53	Weather
CCD Temperature	:	-109.53	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	1
Moon Effect	:	0.0



File Name	:	kmts.20251117.002901.fits	# 171 / 237 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.000	
DEC	:	-41:40:00.10	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	05:23:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-17T00:13:02	Weather
CCD Temperature	:	-109.56	Moon Effect



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

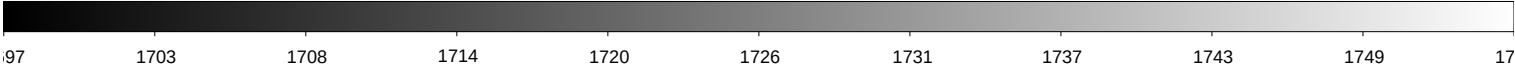
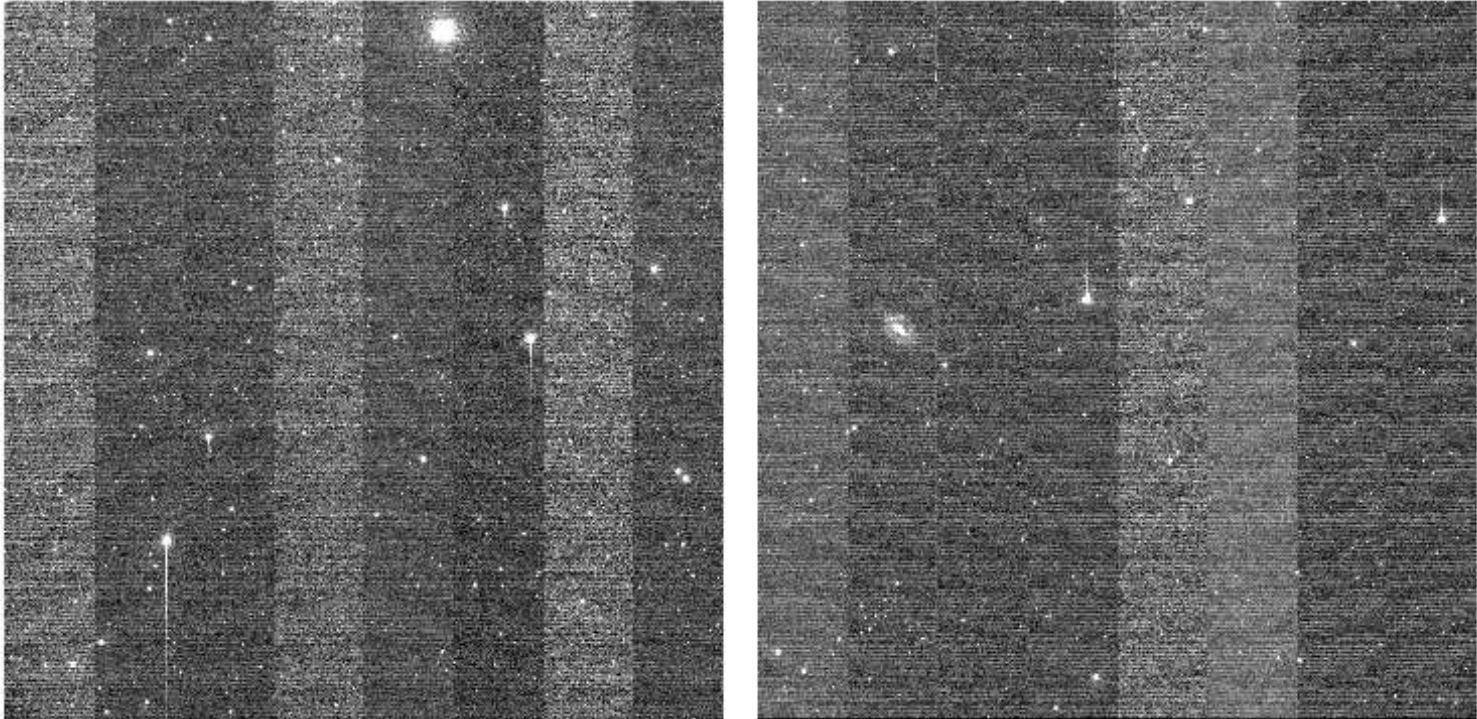
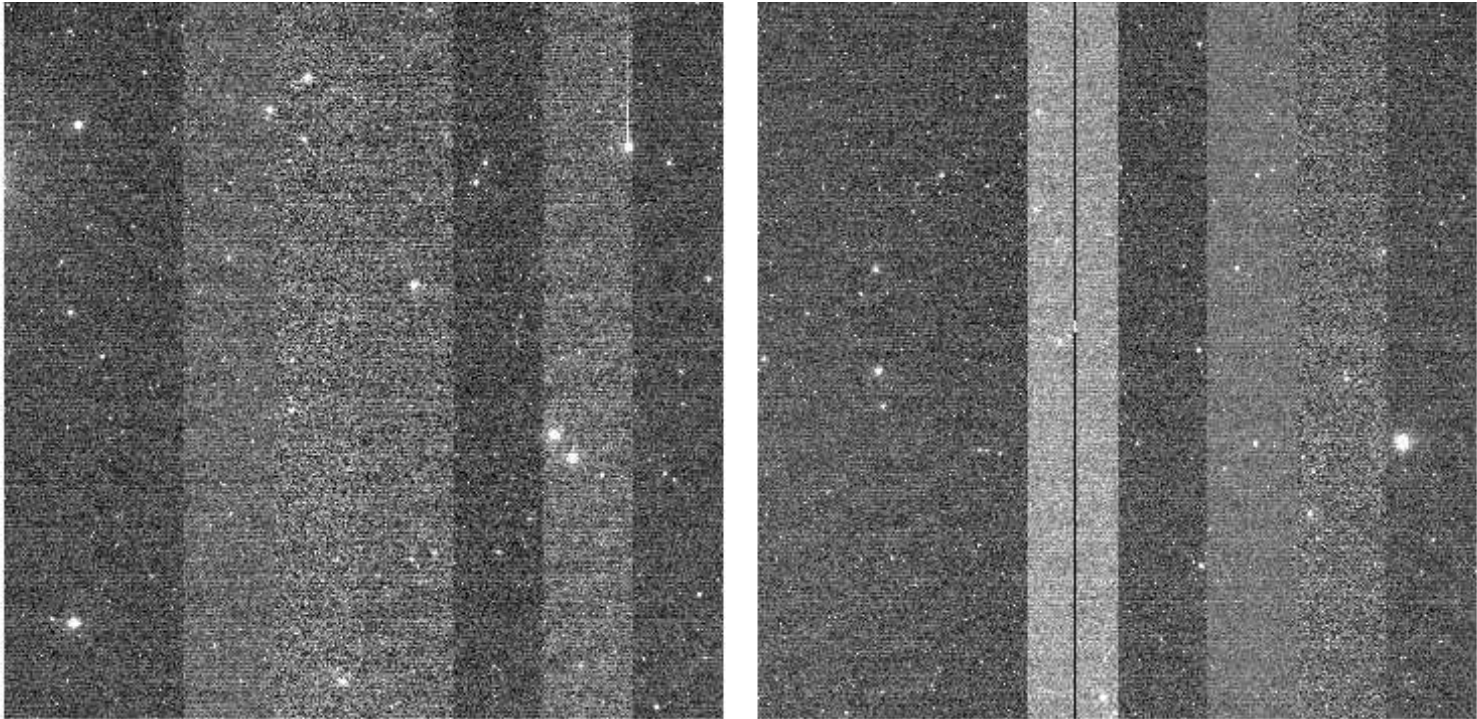
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kmts.20251117.002902.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.10
60
1.05
05:25:21
B
2025-11-17T00:15:13
-109.57

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
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Observation Date
CCD Temperature

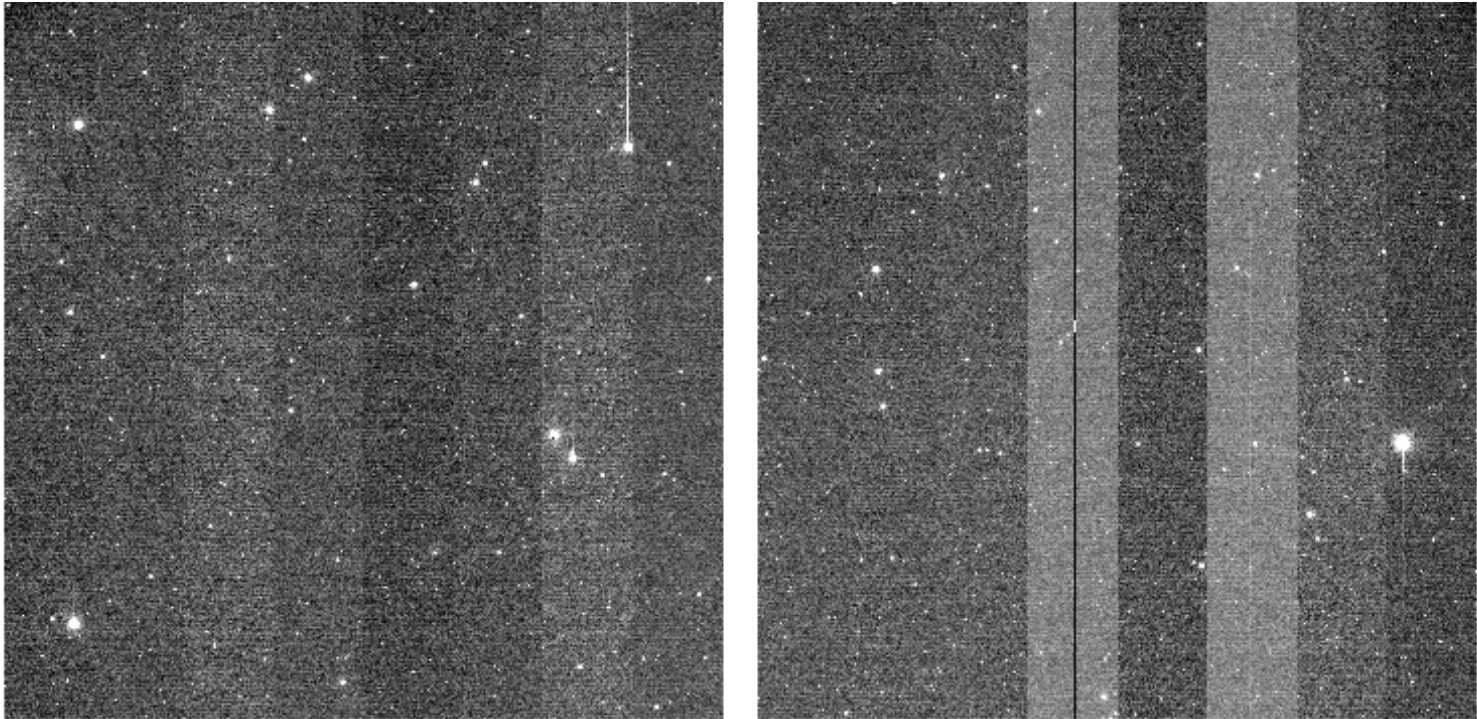
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kmts.20251117.002903.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.00
60
1.06
05:27:32
V
2025-11-17T00:17:10
-109.58

Image Issue
CHIP
Weather
Moon Effect

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

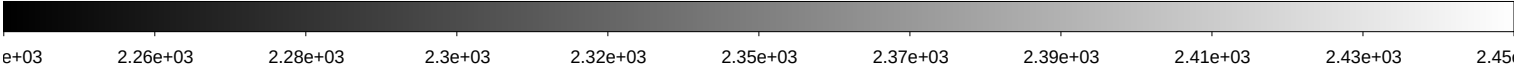
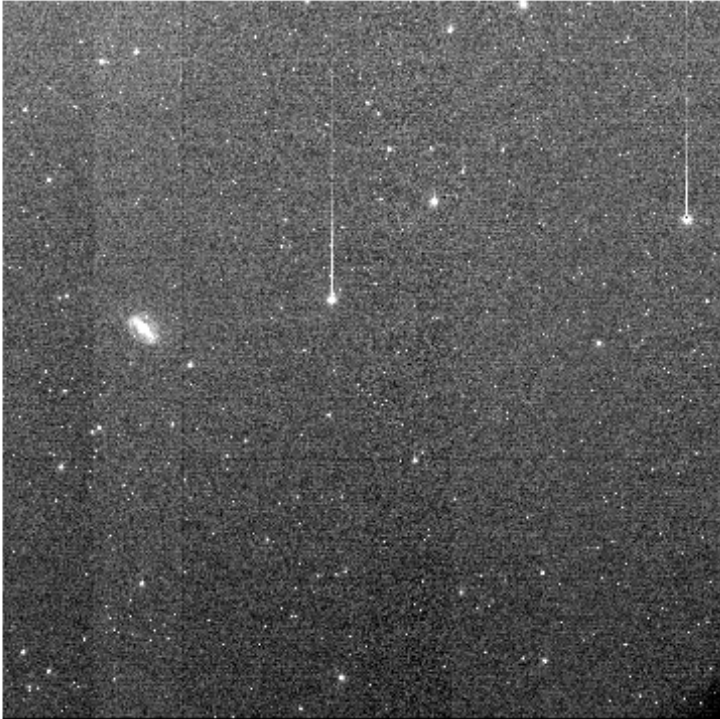
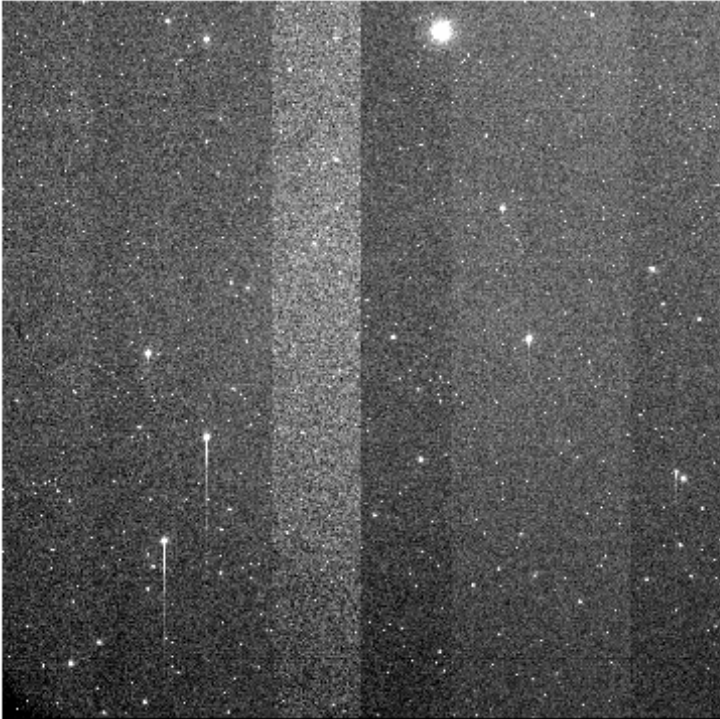
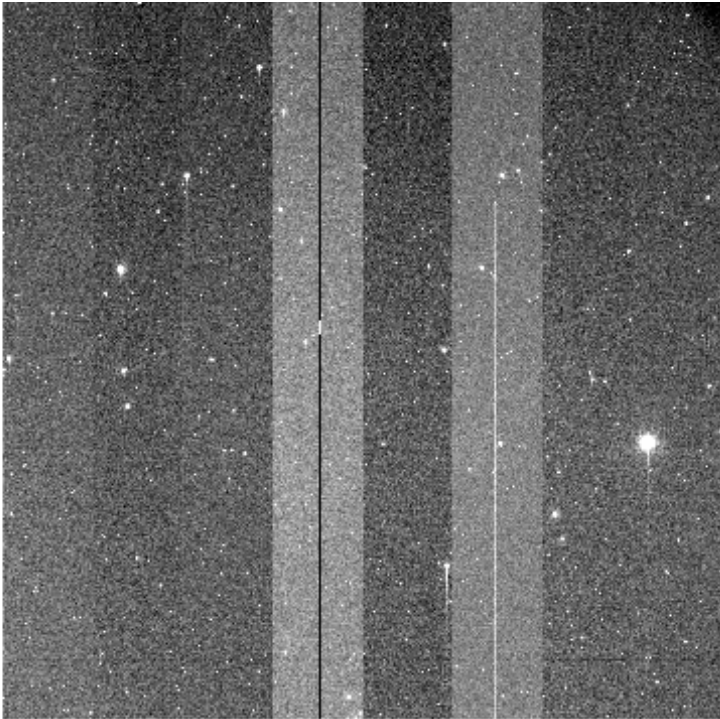
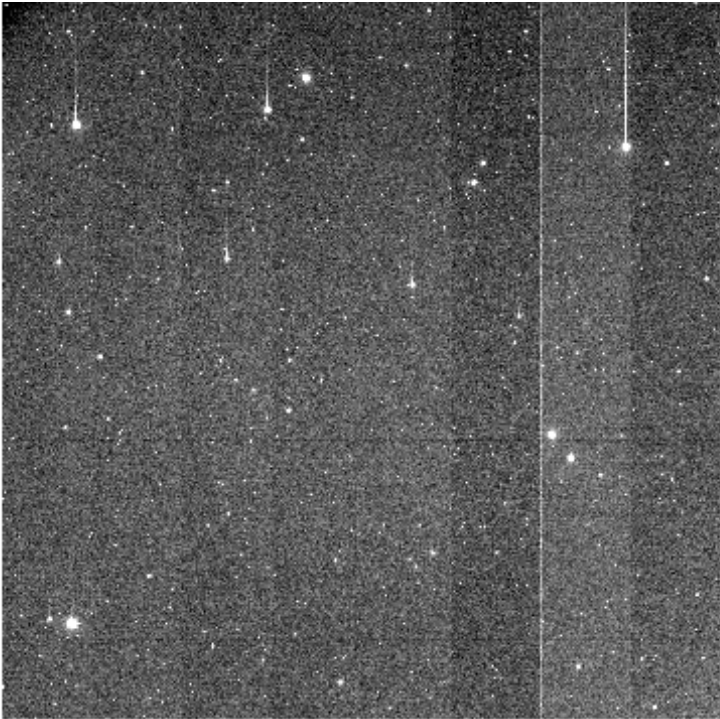
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kmts.20251117.002904.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.10
60
1.06
05:29:29
I
2025-11-17T00:19:20
-109.57

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

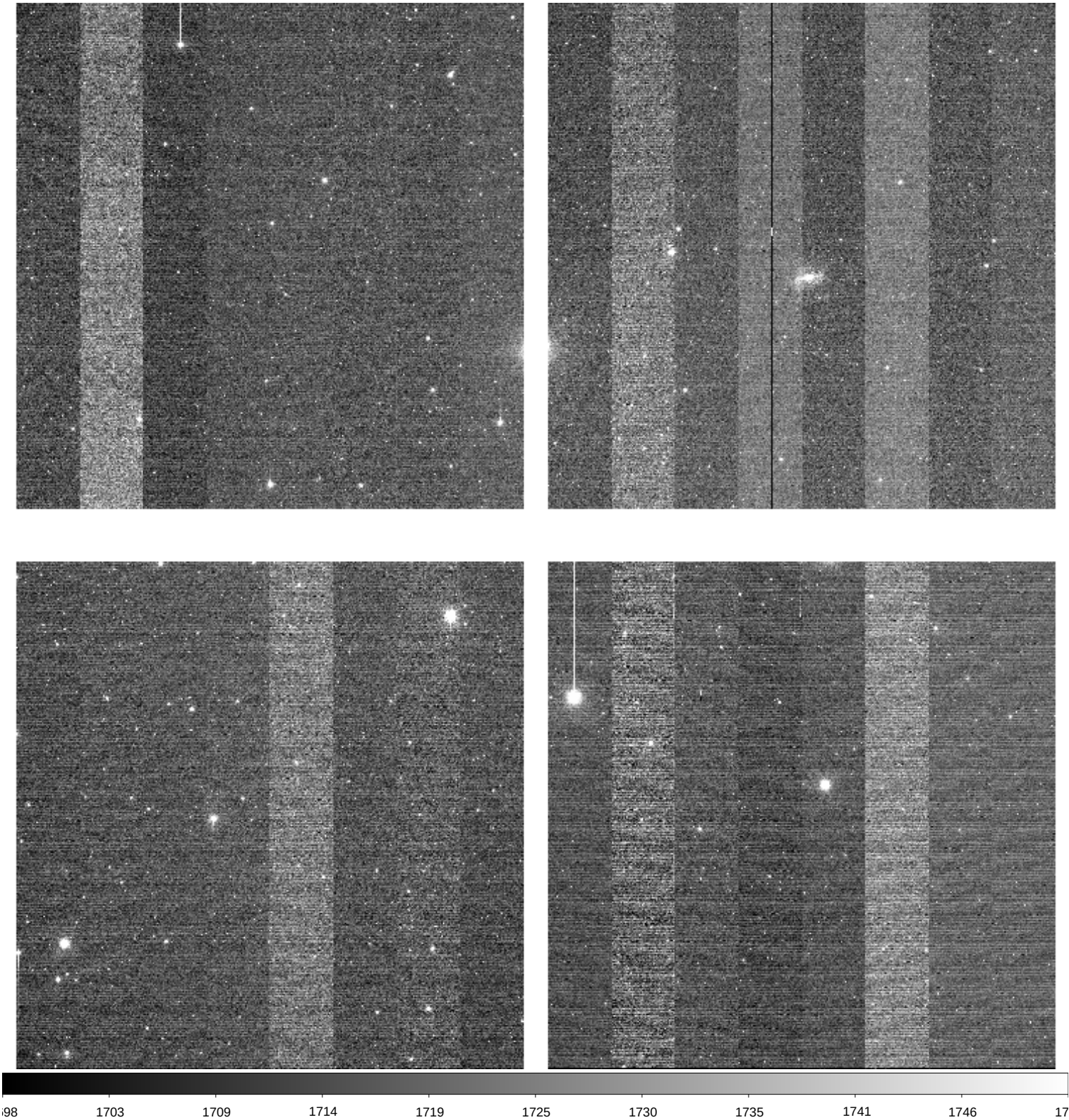
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kmts.20251117.002905.fits
KSP
OBJECT
ZN1433-2
03:45:20.000
-47:44:30.10
60
1.10
05:31:40
B
2025-11-17T00:21:31
-109.61

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

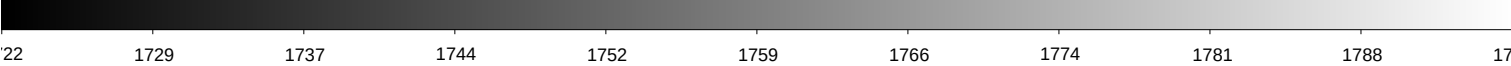
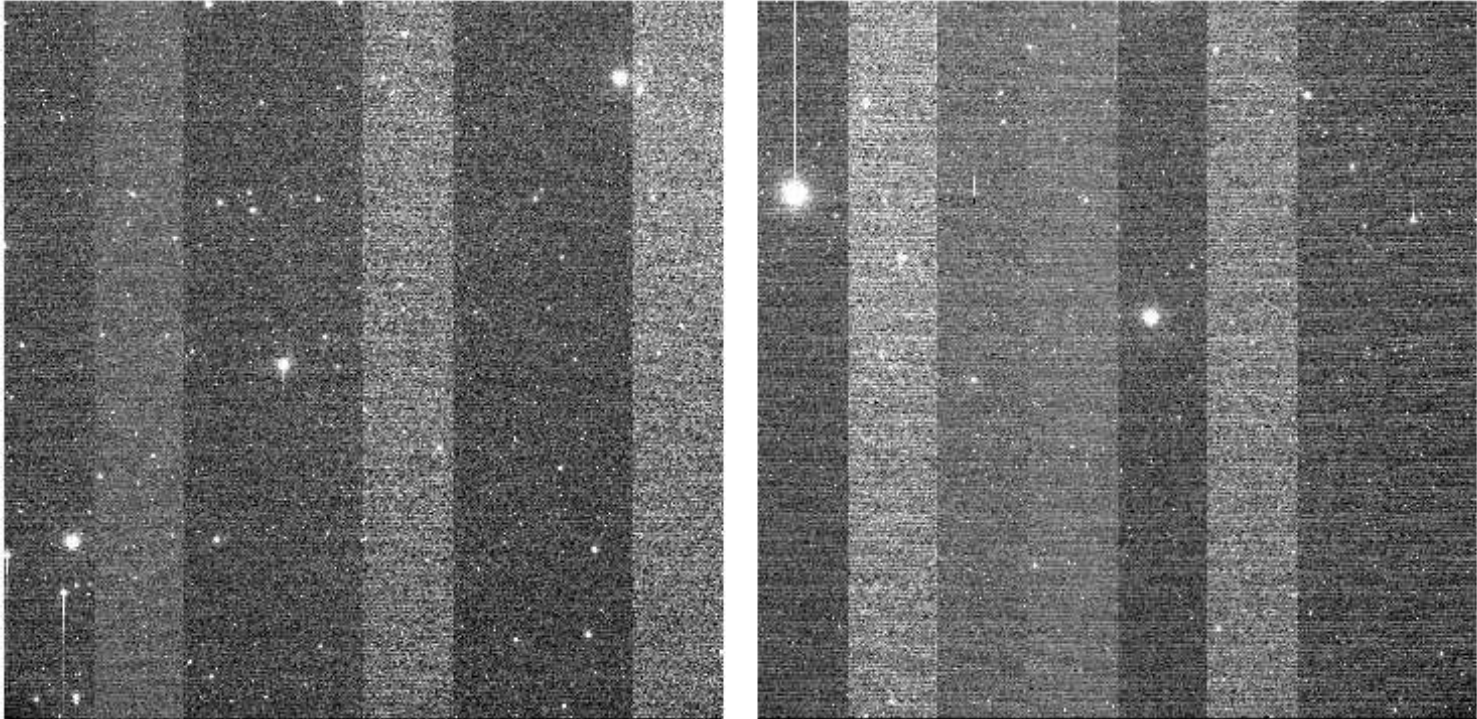
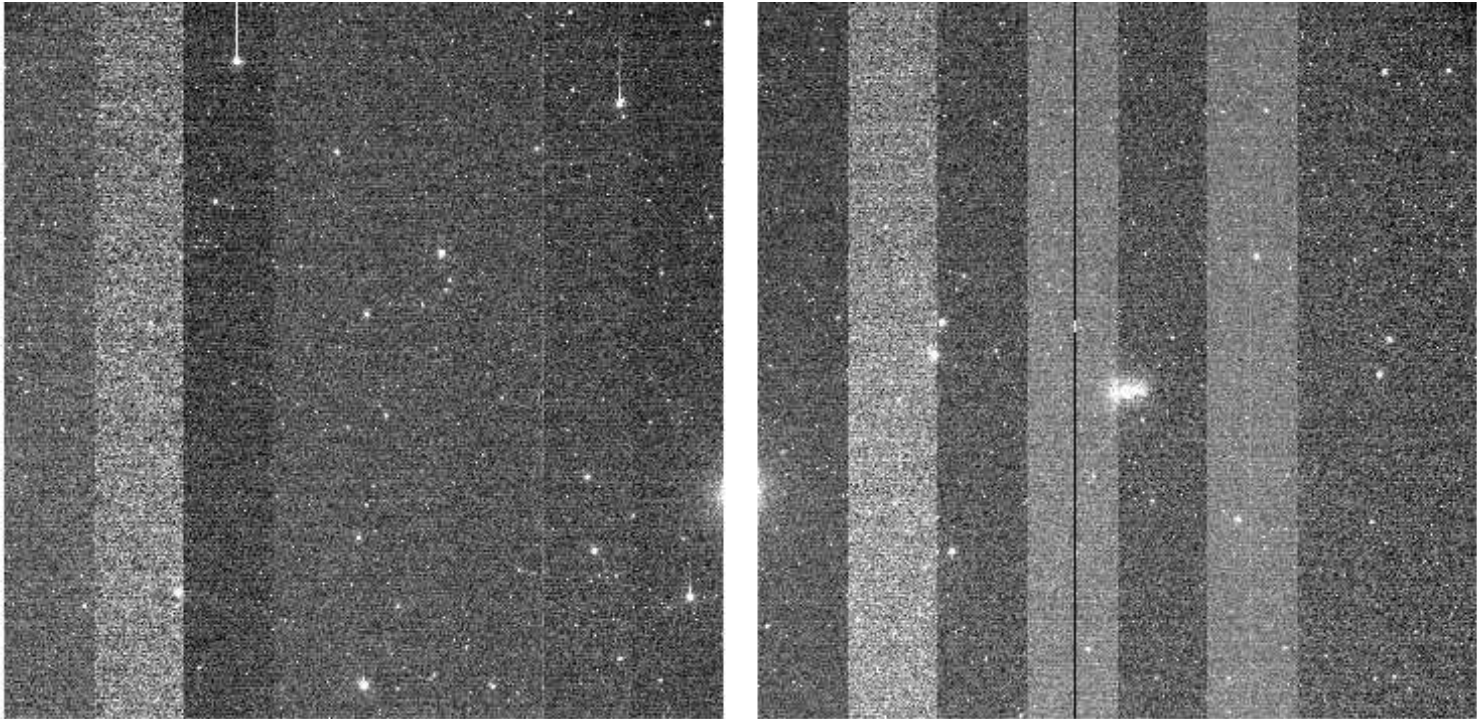
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kmts.20251117.002906.fits
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OBJECT
ZN1433-2
03:45:20.000
-47:44:30.00
60
1.11
05:33:51
V
2025-11-17T00:23:41
-109.62

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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177 / 237

Image Issue

CHIP

Weather

Moon Effect

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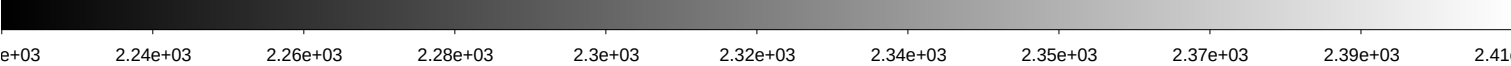
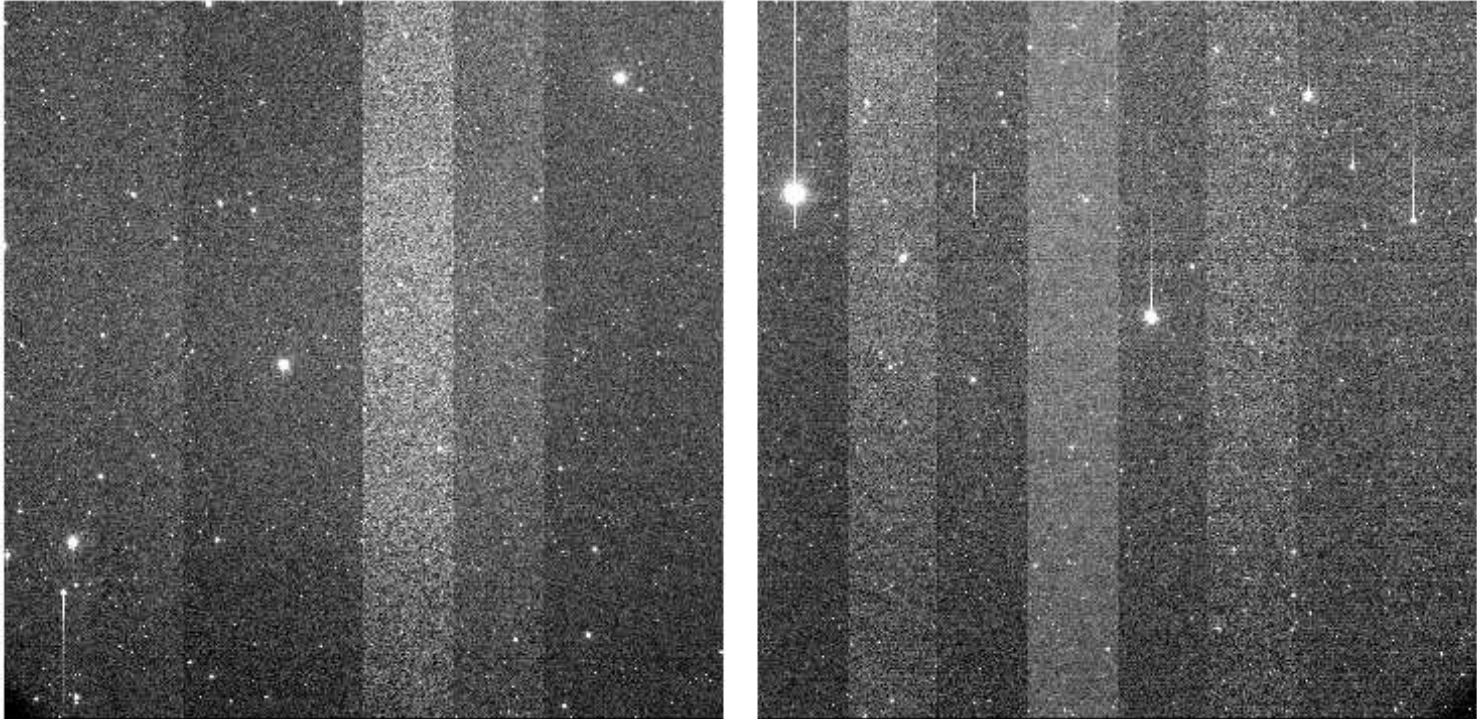
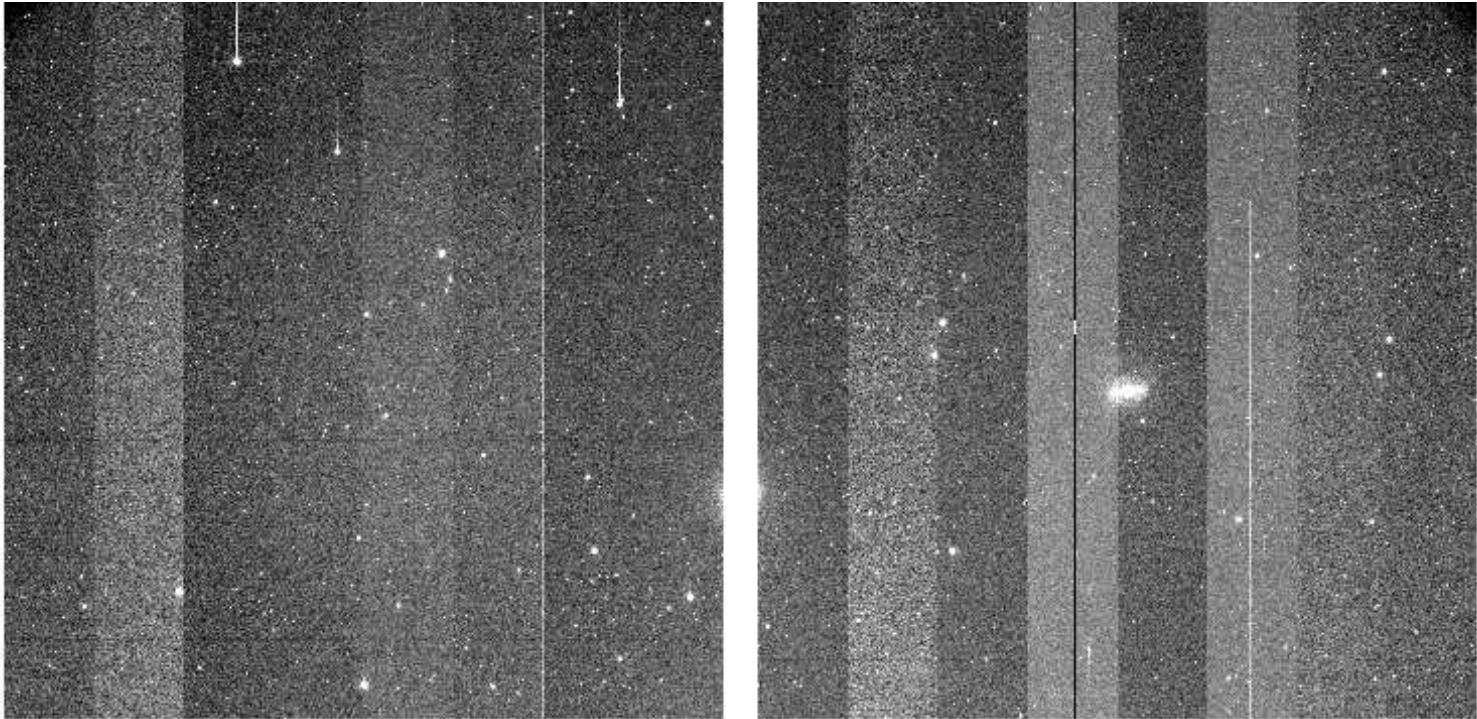
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File Name
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Image Type
Object Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

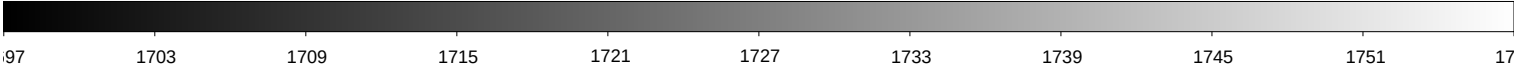
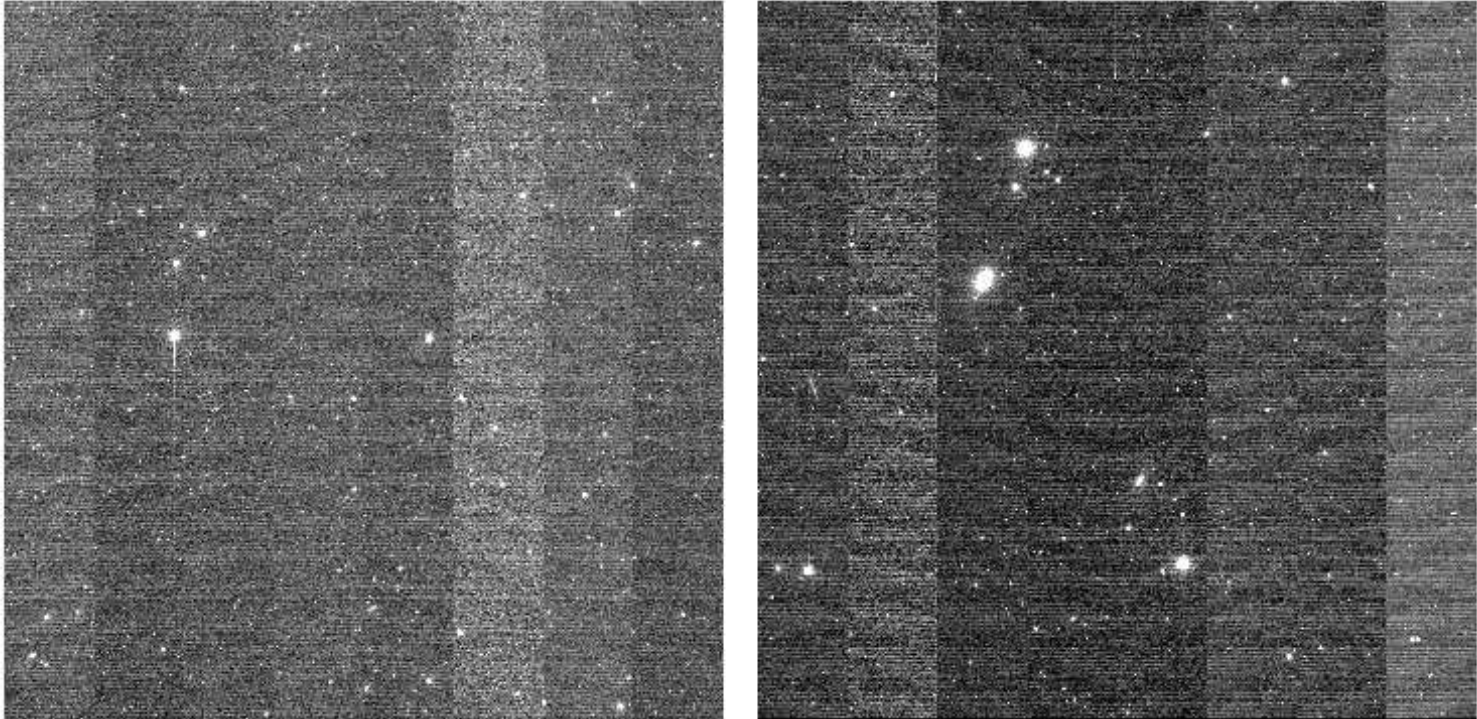
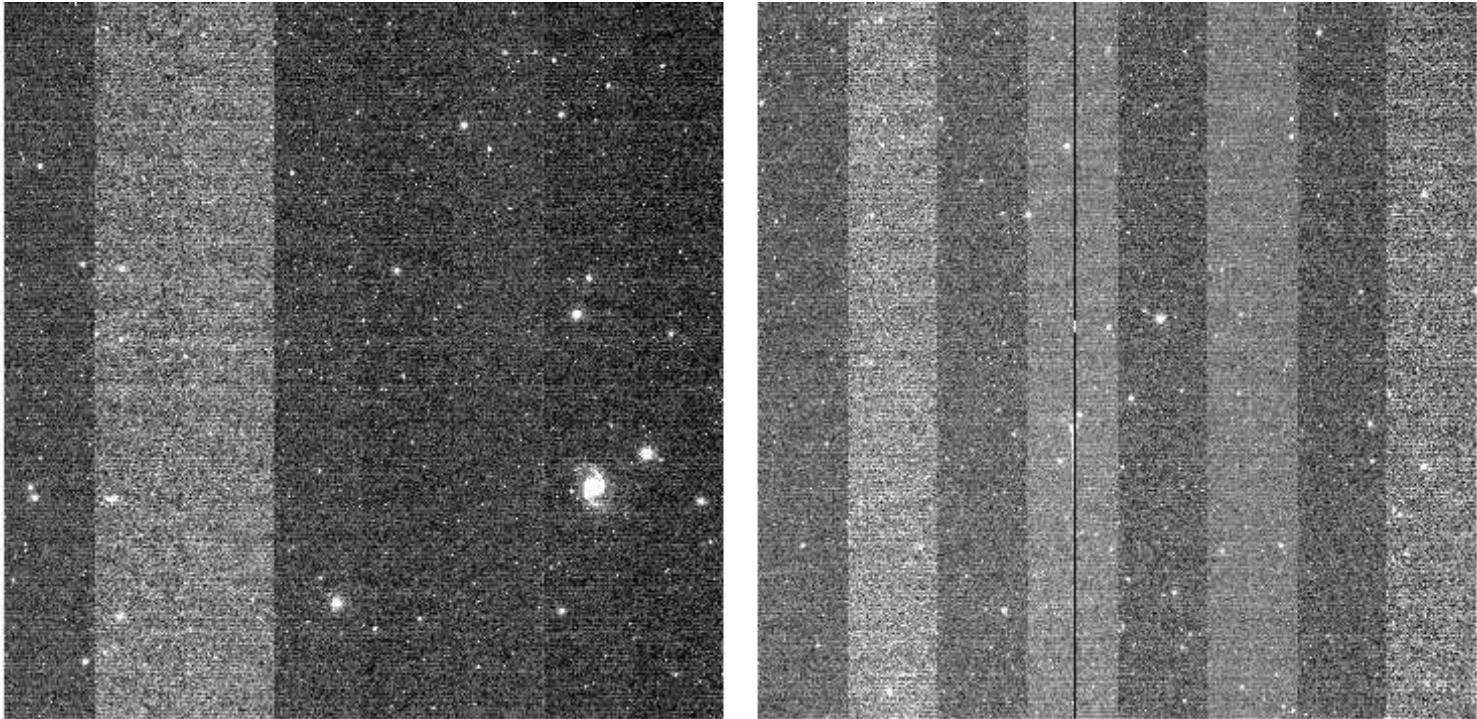
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kmts.20251117.002908.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:20:00.10
60
1.12
05:38:10
B
2025-11-17T00:28:00
-109.68

Image Issue
CHIP
Weather
Moon Effect

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

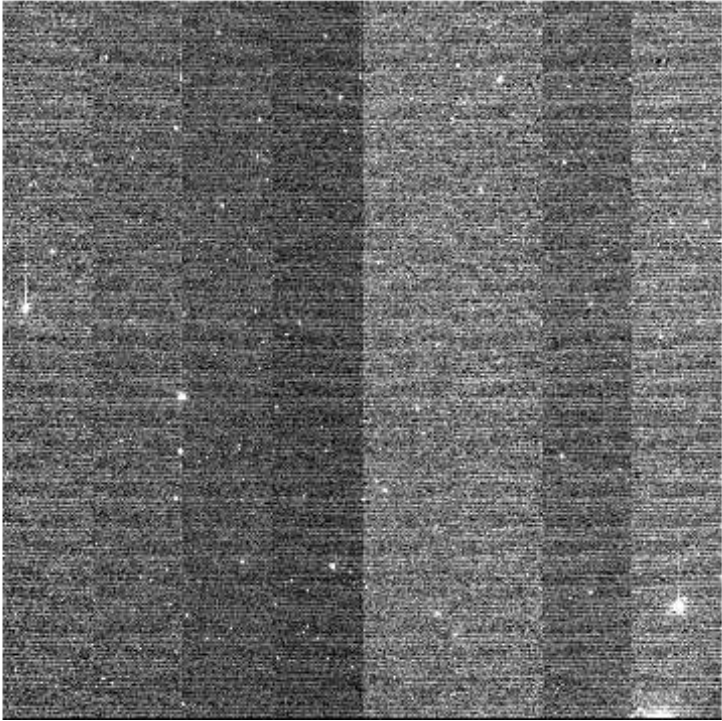
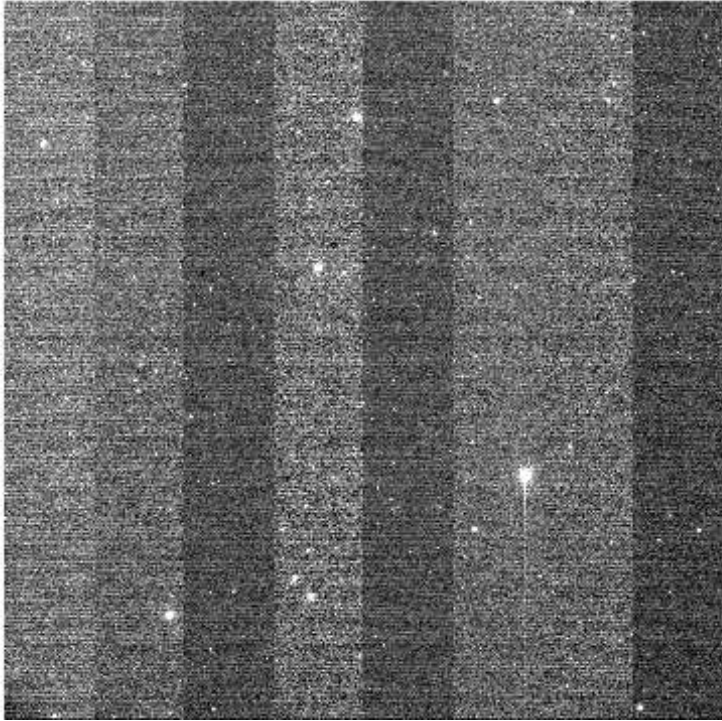
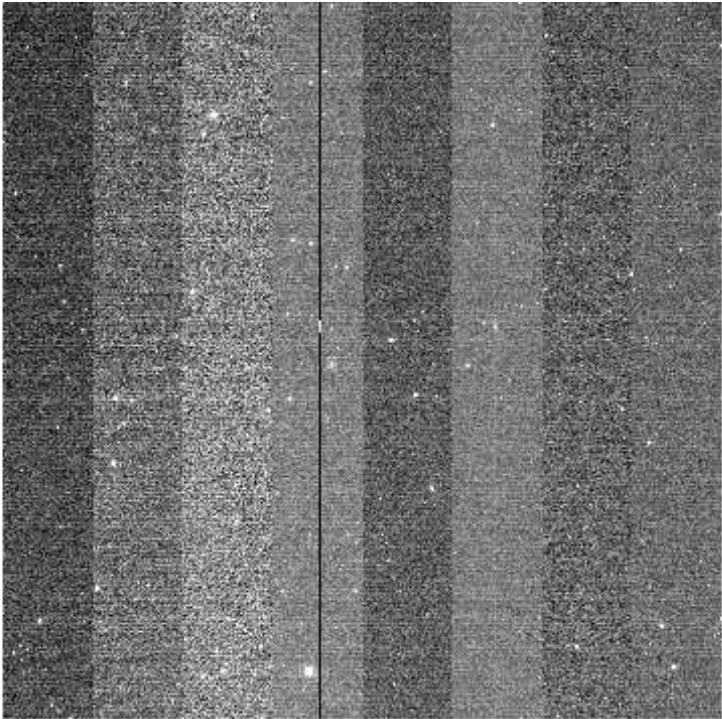
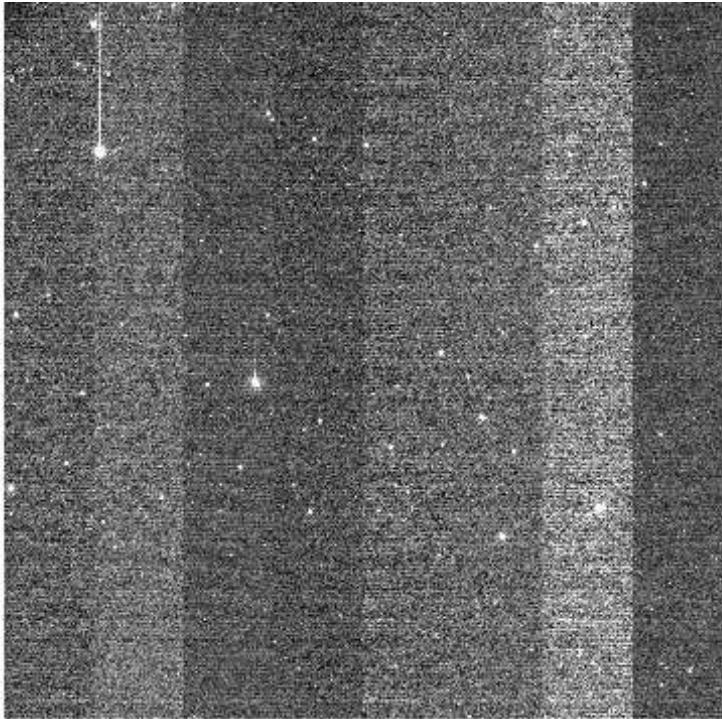
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kmts.20251117.002909.fits
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OBJECT
Mrk590
02:16:33.590
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60
1.83
05:42:20
B
2025-11-17T00:31:56
-109.74

Image Issue
CHIP
Weather
Moon Effect

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

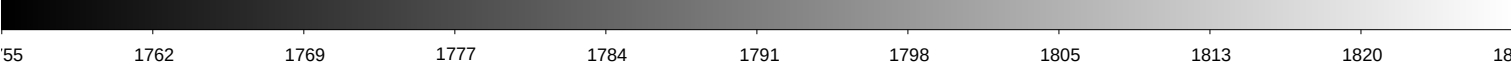
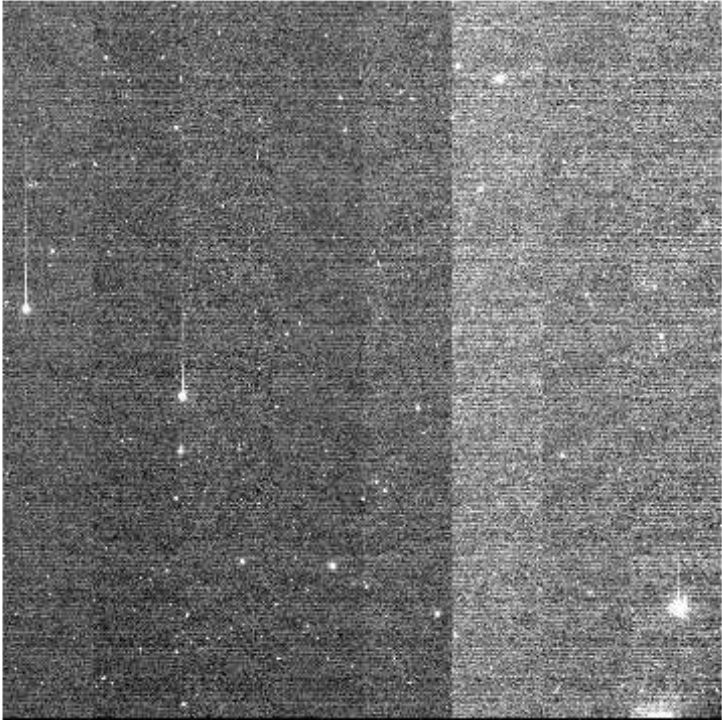
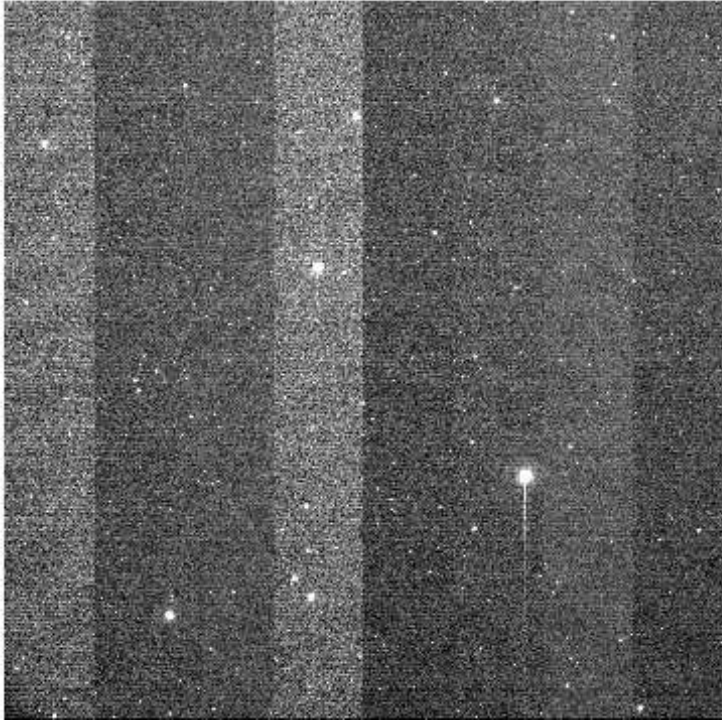
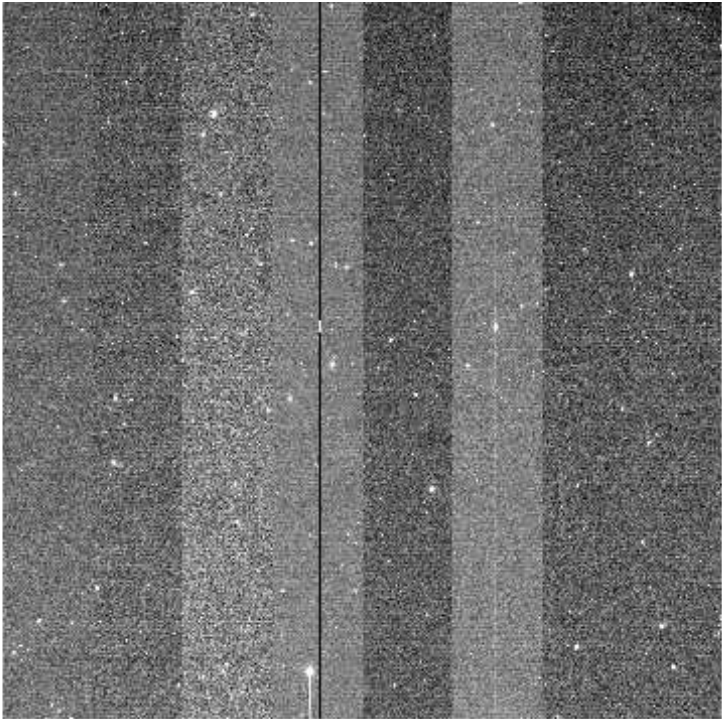
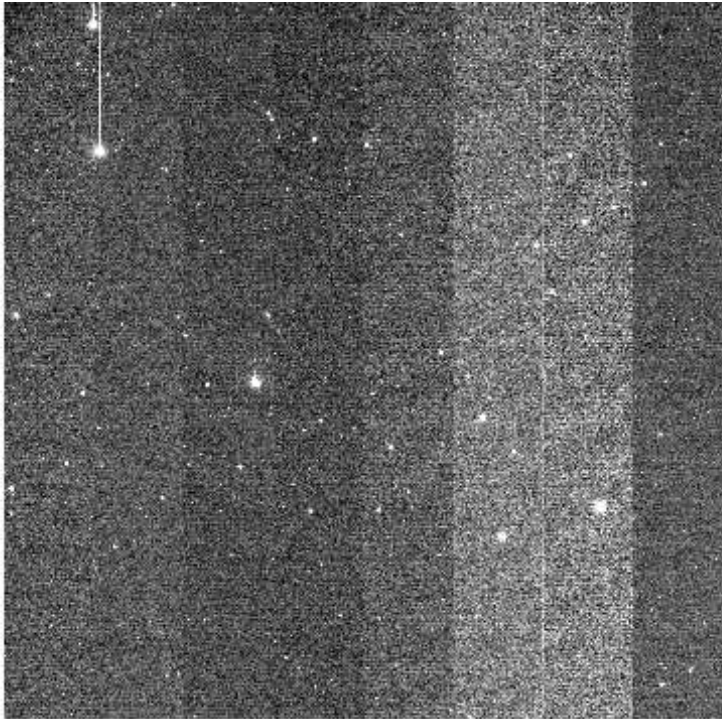
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kmts.20251117.002910.fits
KAMP
OBJECT
Mrk590
02:16:33.600
-01:19:00.10
60
1.84
05:44:18
V
2025-11-17T00:34:06
-109.75

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

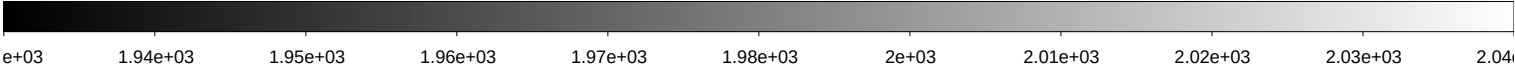
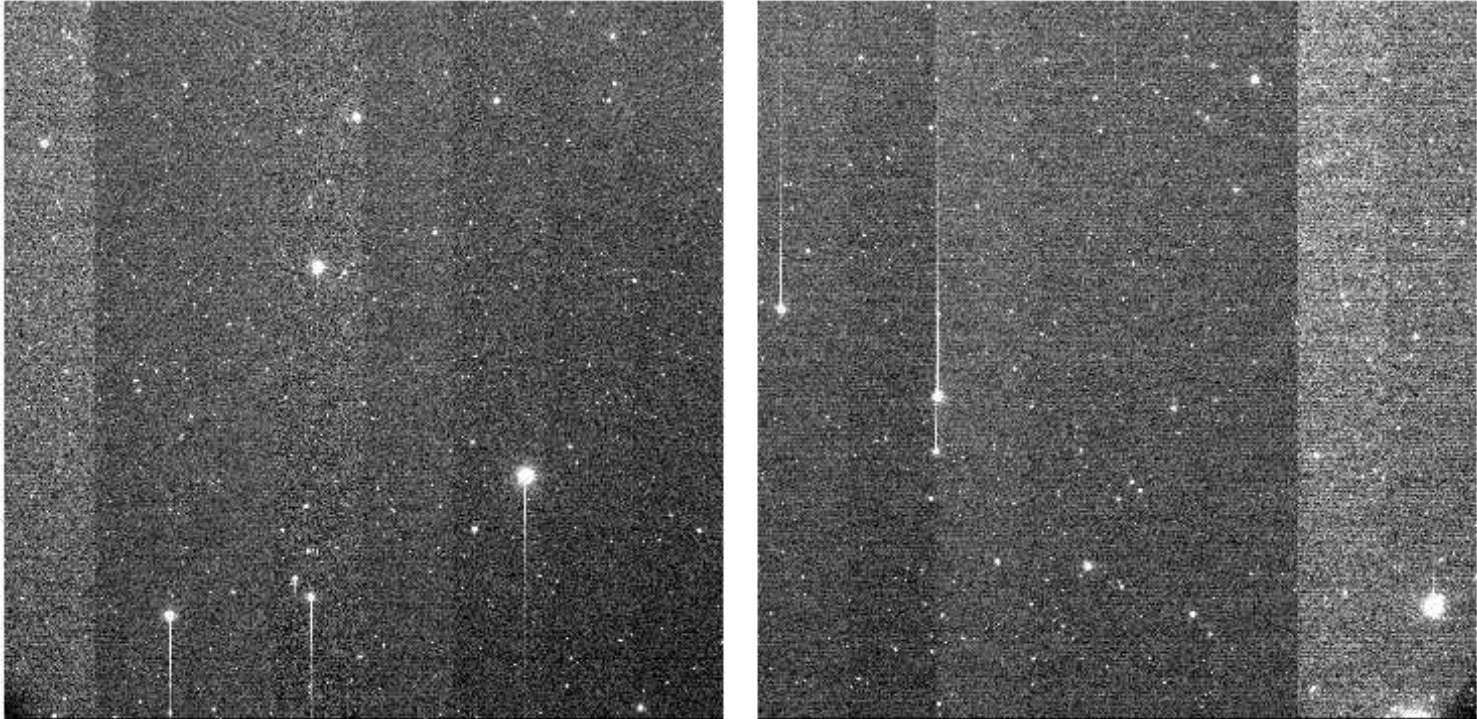
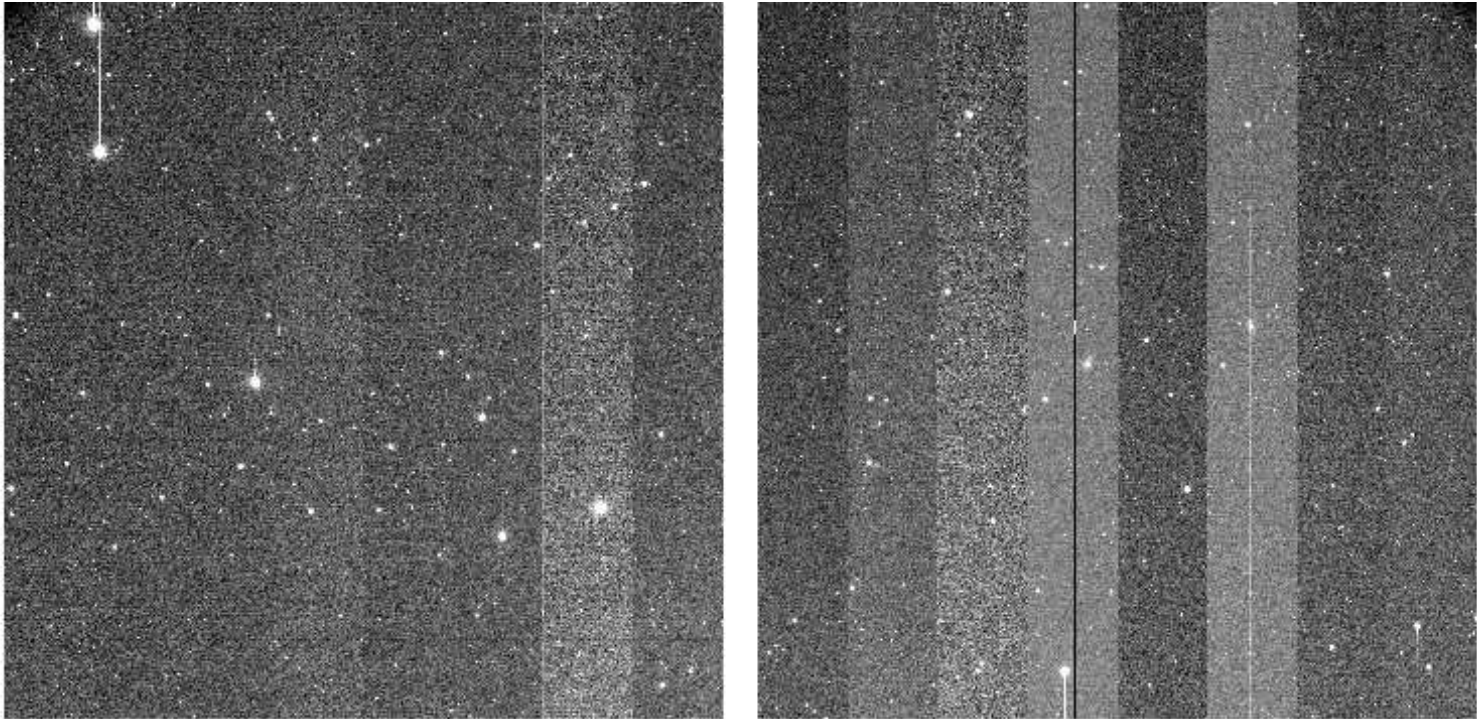
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kmts.20251117.002911.fits
KAMP
OBJECT
Mrk590
02:16:33.580
-01:19:00.20
60
1.87
05:46:28
R
2025-11-17T00:36:03
-109.74

Image Issue
CHIP
Weather
Moon Effect

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

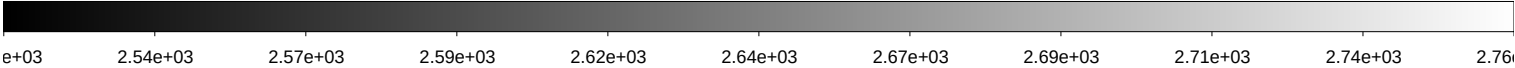
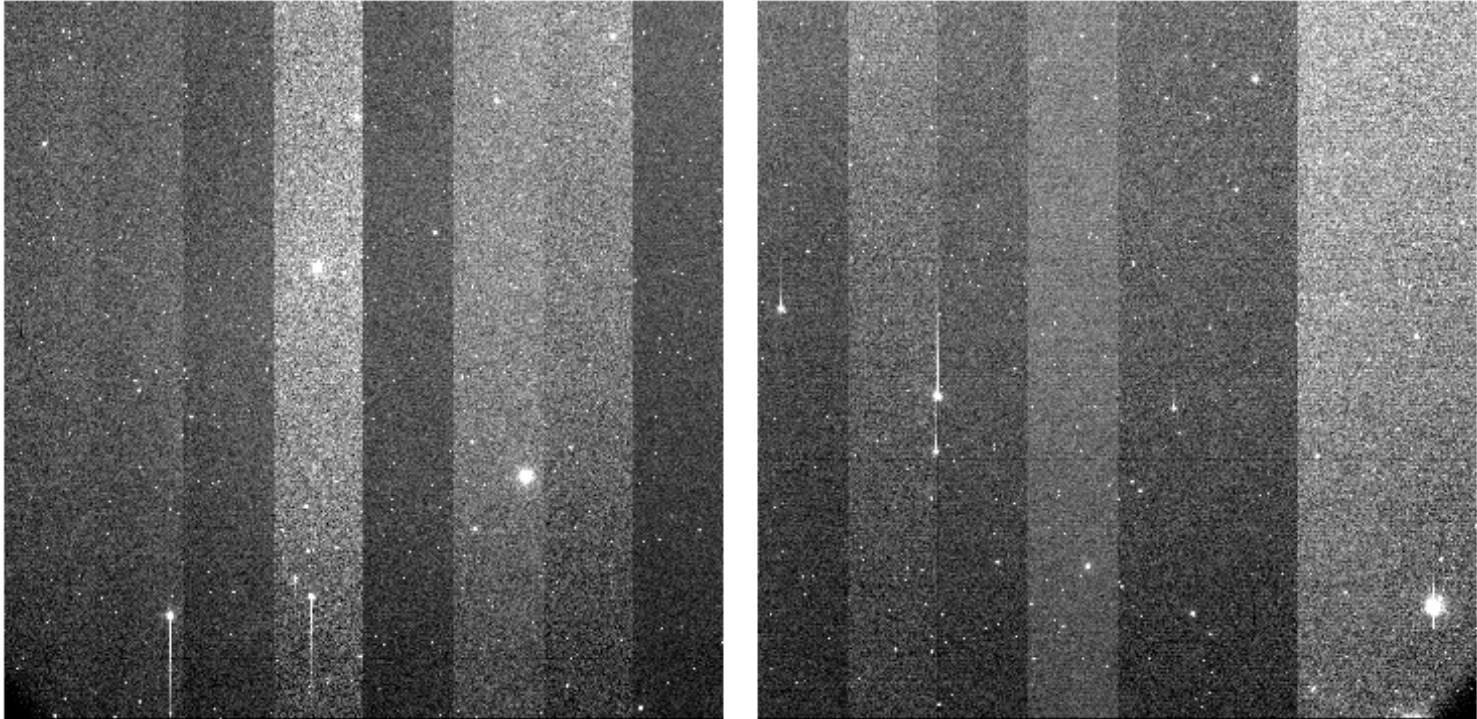
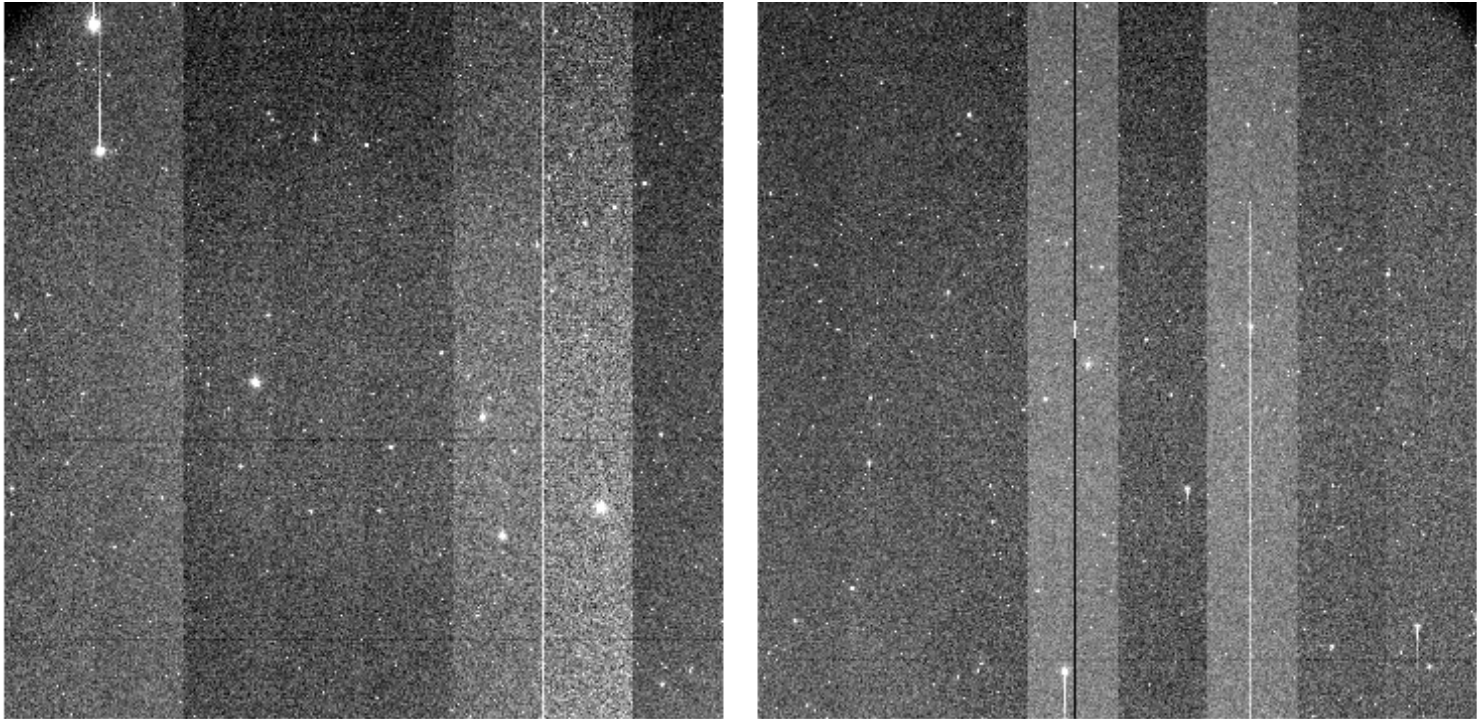
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kmts.20251117.002912.fits
KAMP
OBJECT
Mrk590
02:16:33.590
-01:19:00.10
60
1.89
05:48:25
I
2025-11-17T00:38:13
-109.73

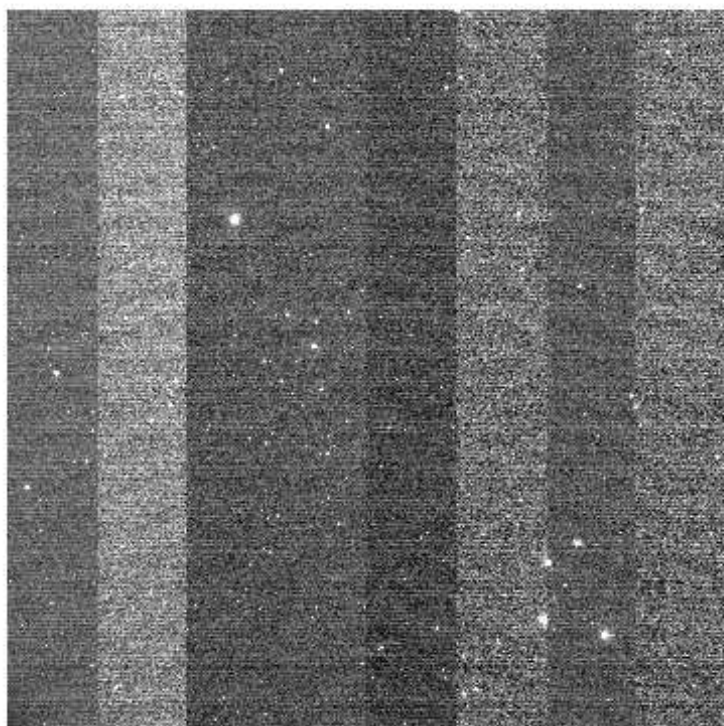
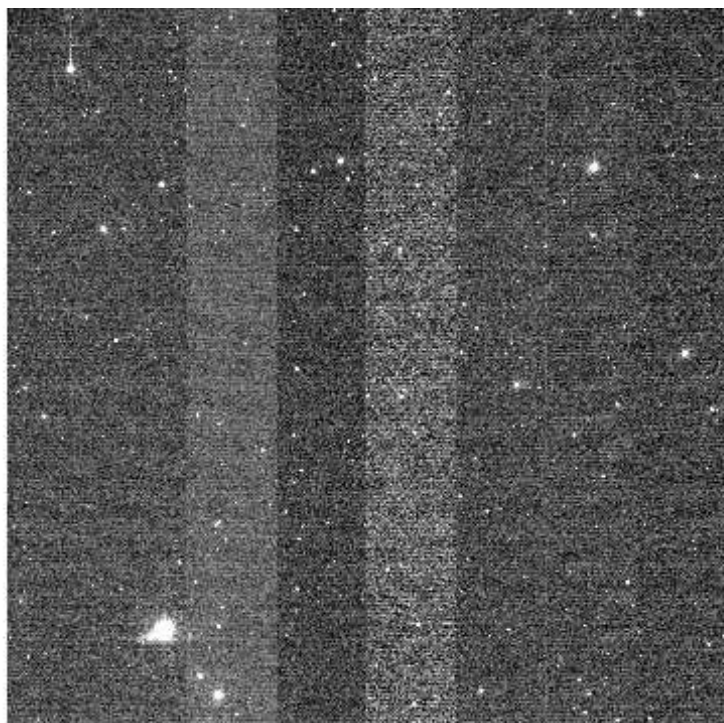
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251117.002913.fits	# 183 / 237 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1044	
RA	:	02:32:07.120	
DEC	:	-09:32:53.30	
Exposure Time	:	60	
Airmass	:	1.57	
Sidereal Time	:	05:50:35	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-17T00:40:10	Weather
CCD Temperature	:	-109.39	Moon Effect



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

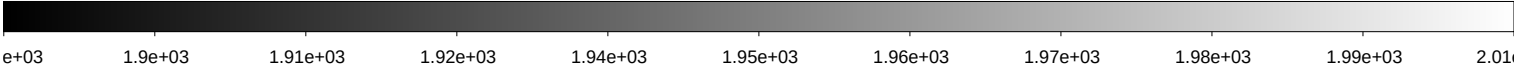
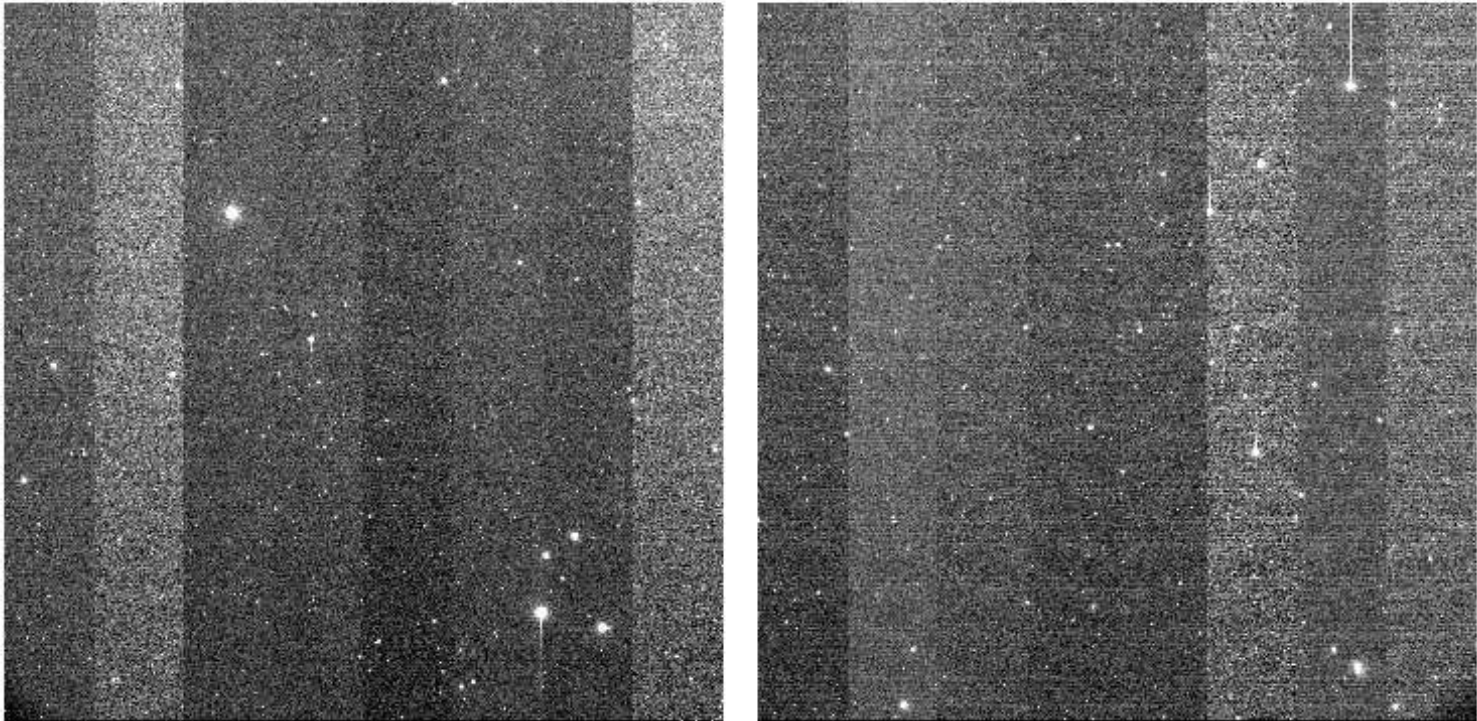
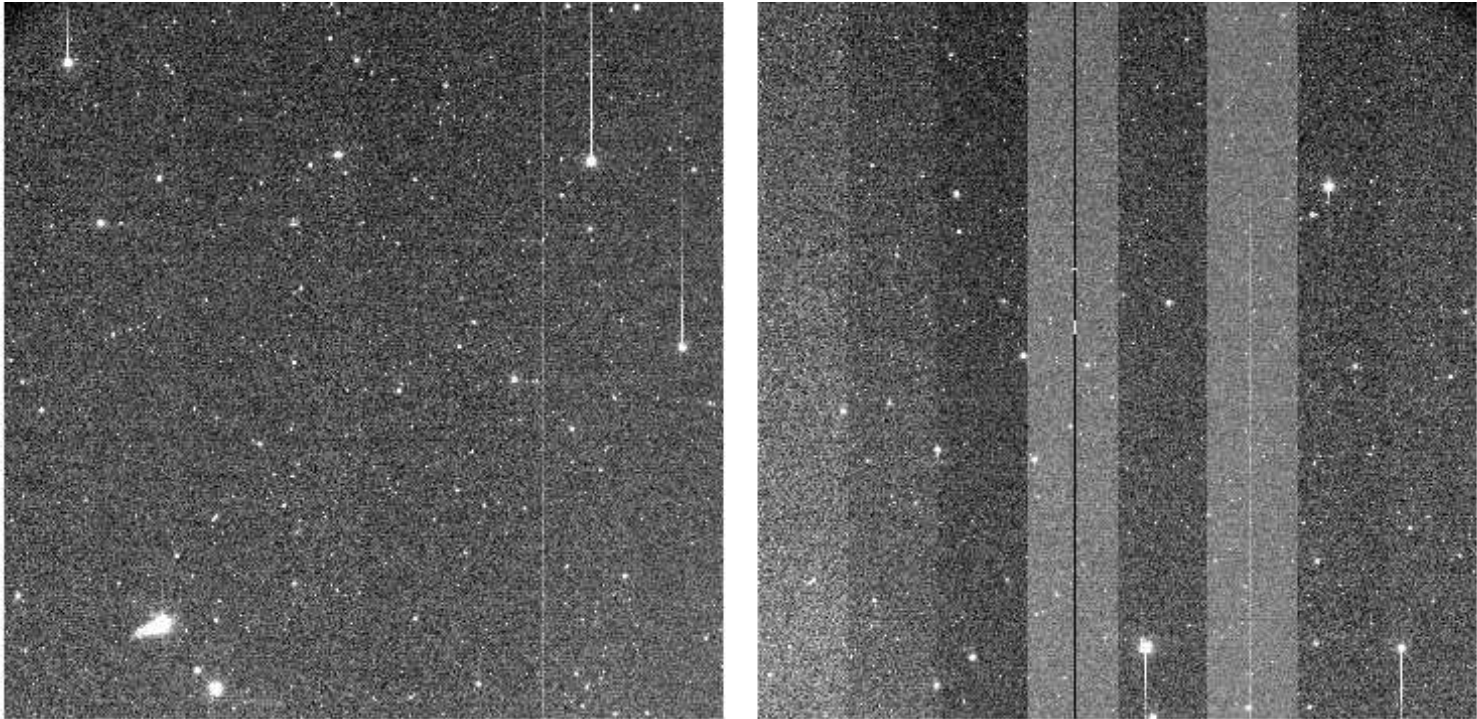
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kmts.20251117.002915.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.30
60
1.60
05:54:41
R
2025-11-17T00:44:28
-109.62

Image Issue
CHIP
Weather
Moon Effect

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

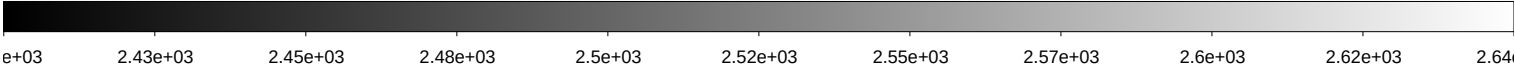
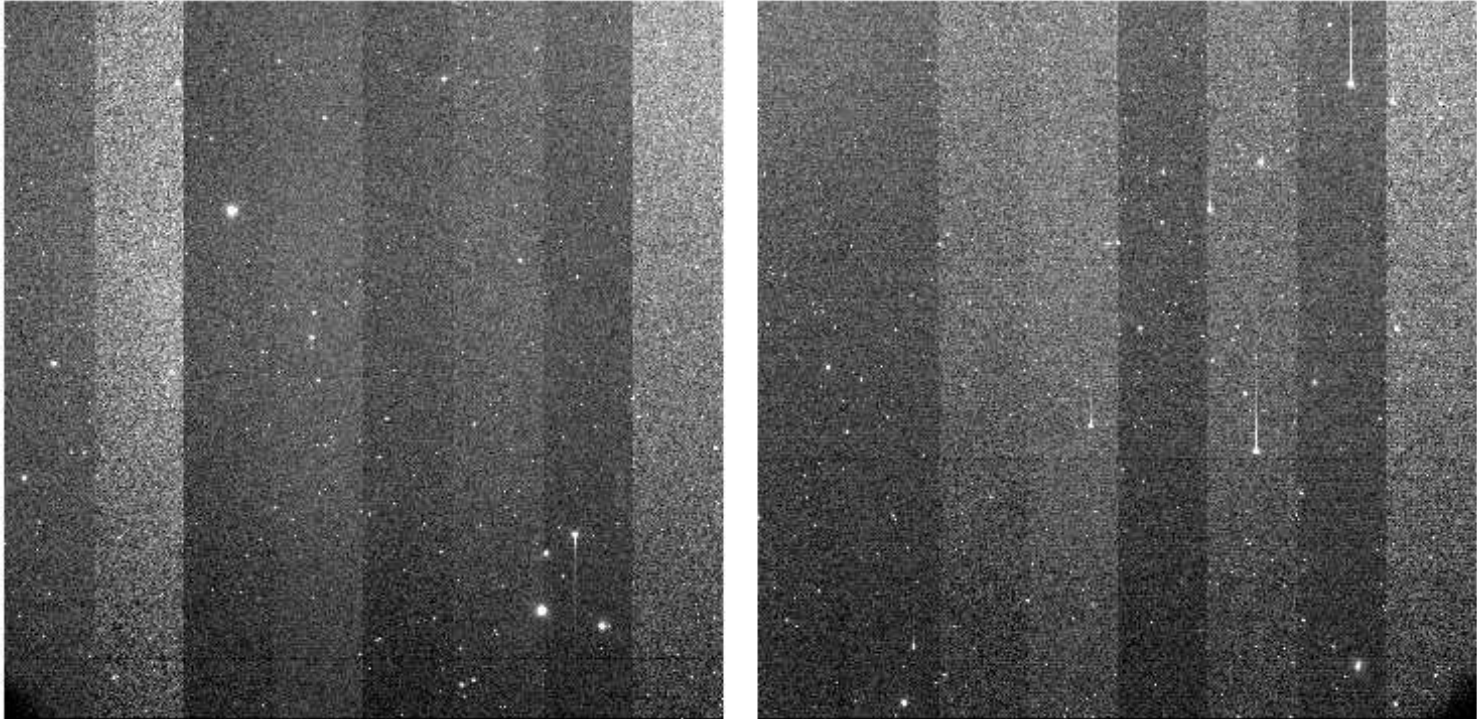
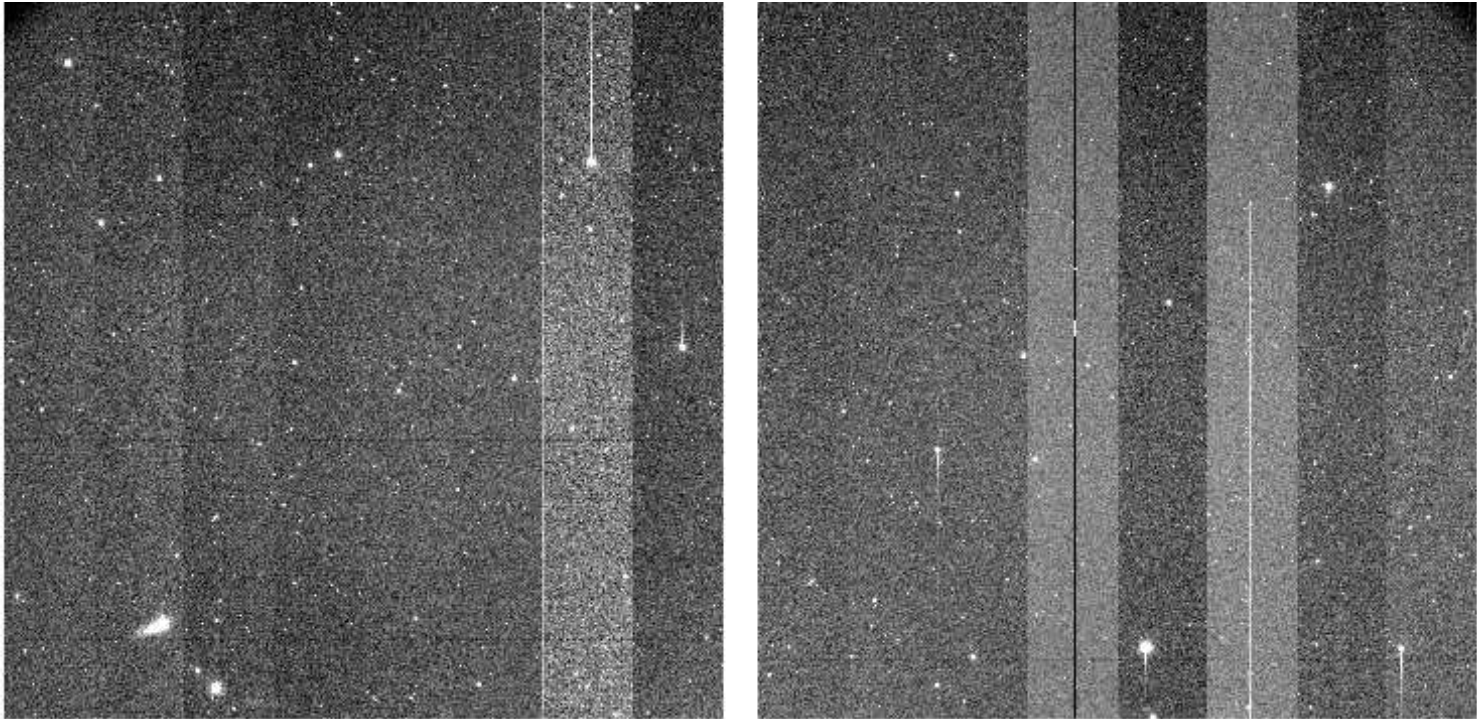
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kmts.20251117.002916.fits
KAMP
OBJECT
Mrk1044
02:32:07.120
-09:32:53.20
60
1.61
05:56:51
I
2025-11-17T00:46:37
-109.62

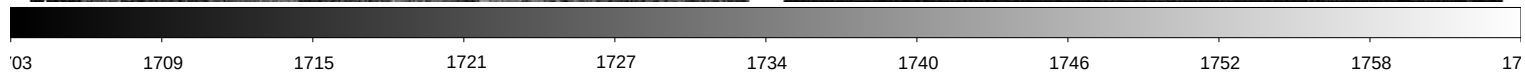
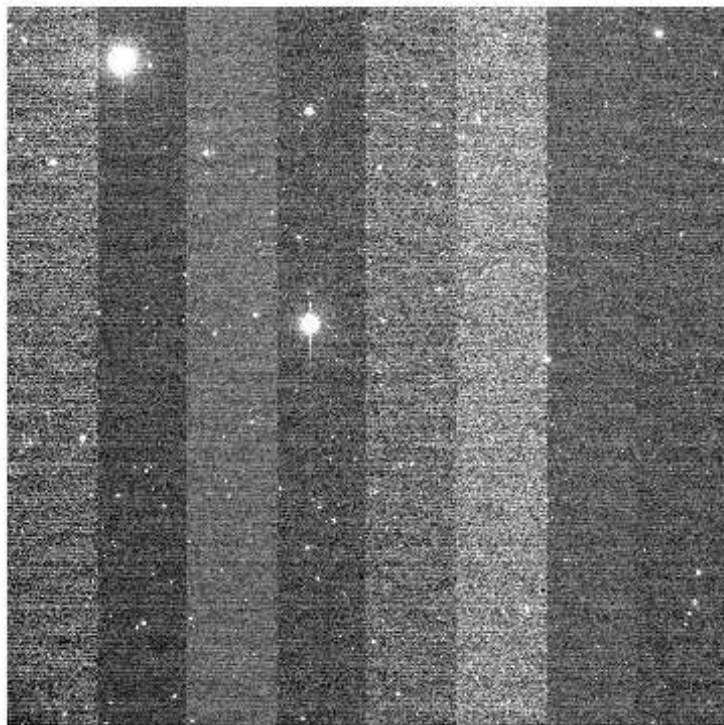
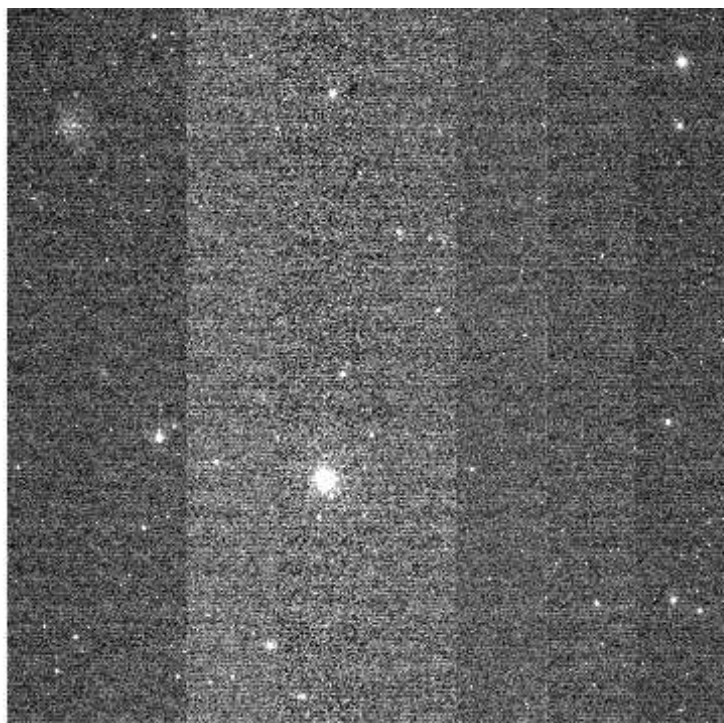
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251117.002917.fits	# 187 / 237 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1048	
RA	:	02:36:39.280	
DEC	:	-09:20:15.40	
Exposure Time	:	60	
Airmass	:	1.60	
Sidereal Time	:	05:59:00	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-17T00:48:46	Weather
CCD Temperature	:	-109.63	Moon Effect



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

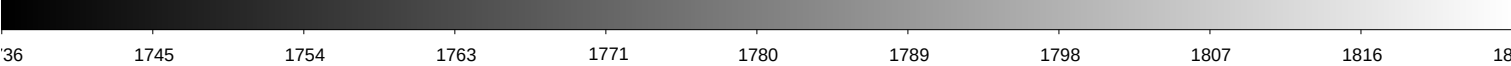
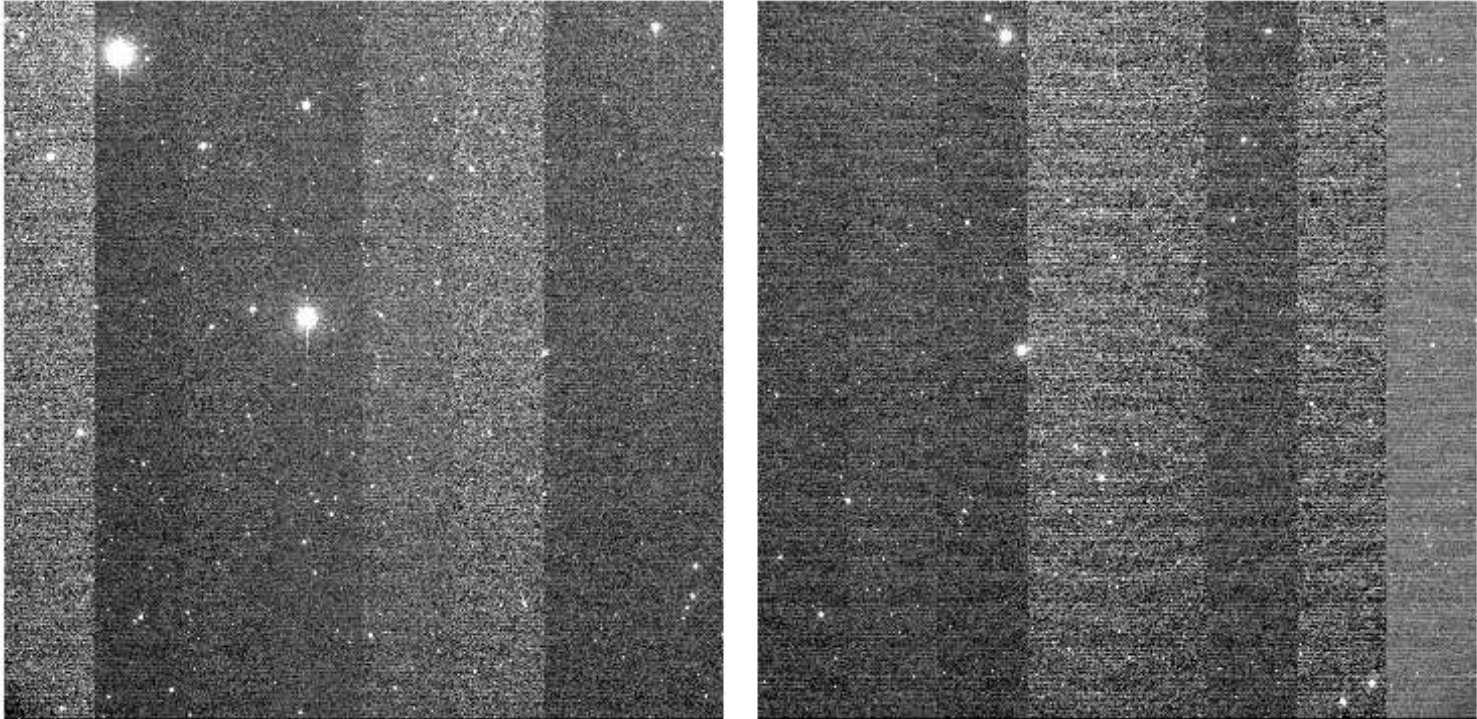
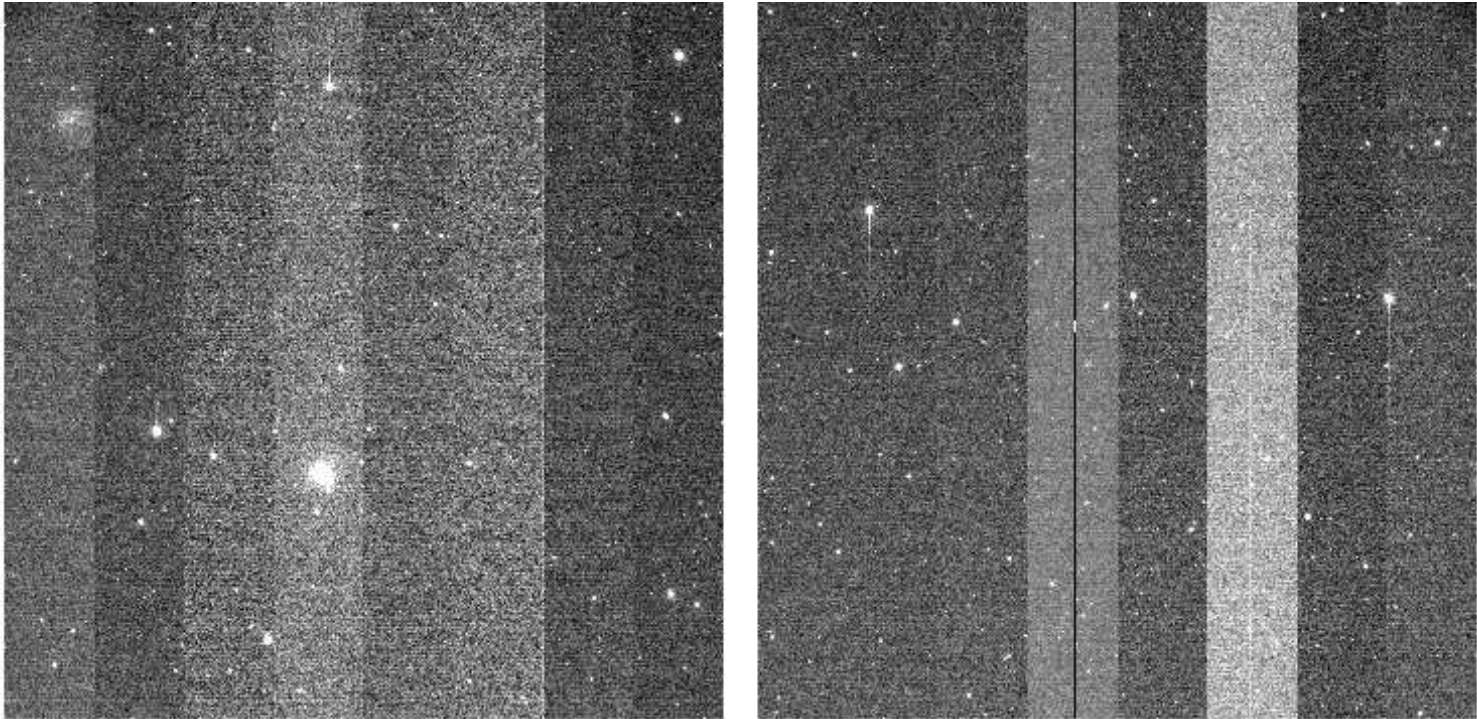
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kmts.20251117.002918.fits
KAMP
OBJECT
Mrk1048
02:36:39.270
-09:20:15.40
60
1.62
06:01:09
V
2025-11-17T00:50:56
-109.64

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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: Mrk1048

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: -09:20:15.40

: 60

: 1.63

: 06:03:19

: R

: 2025-11-17T00:53:05

: -109.65

189 / 237

Image Issue

CHIP

Weather

Moon Effect

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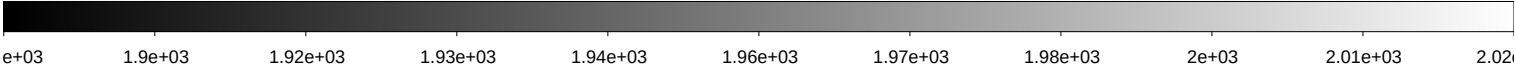
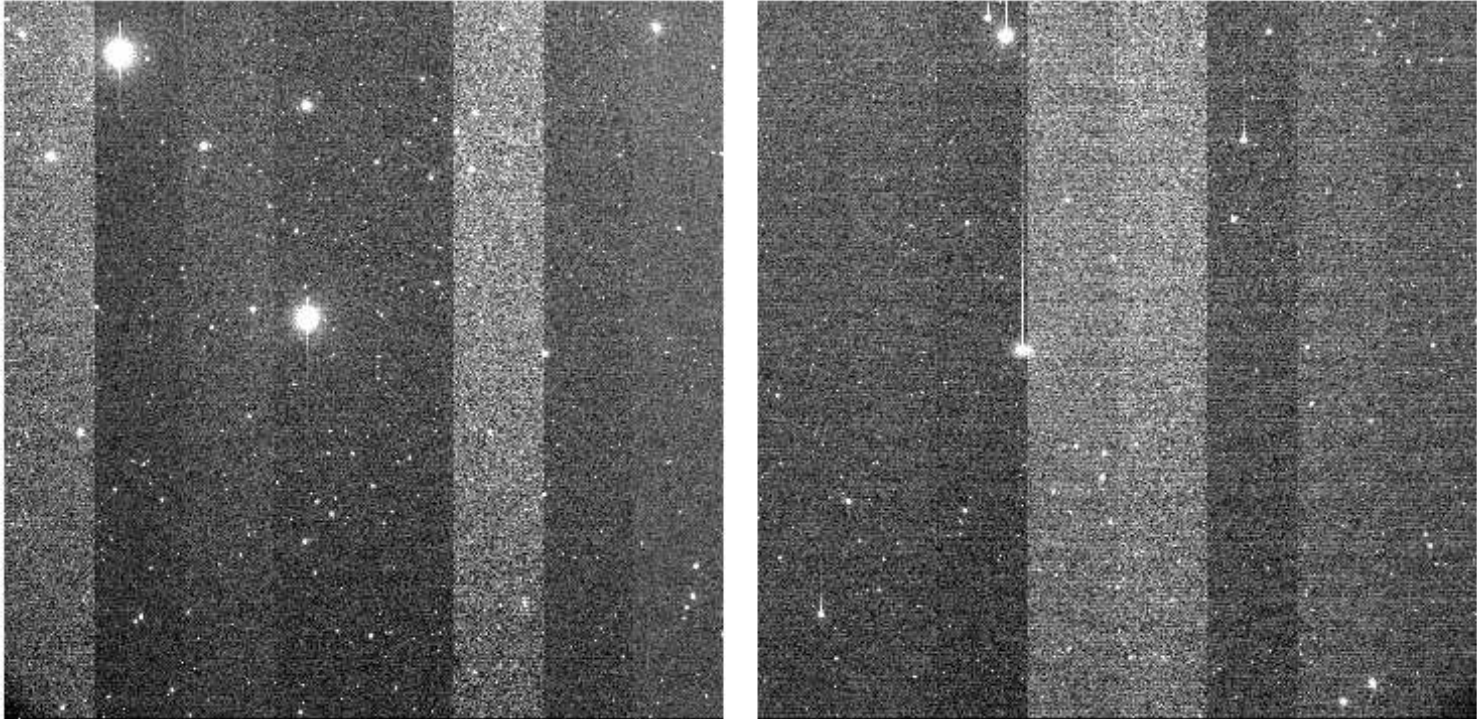
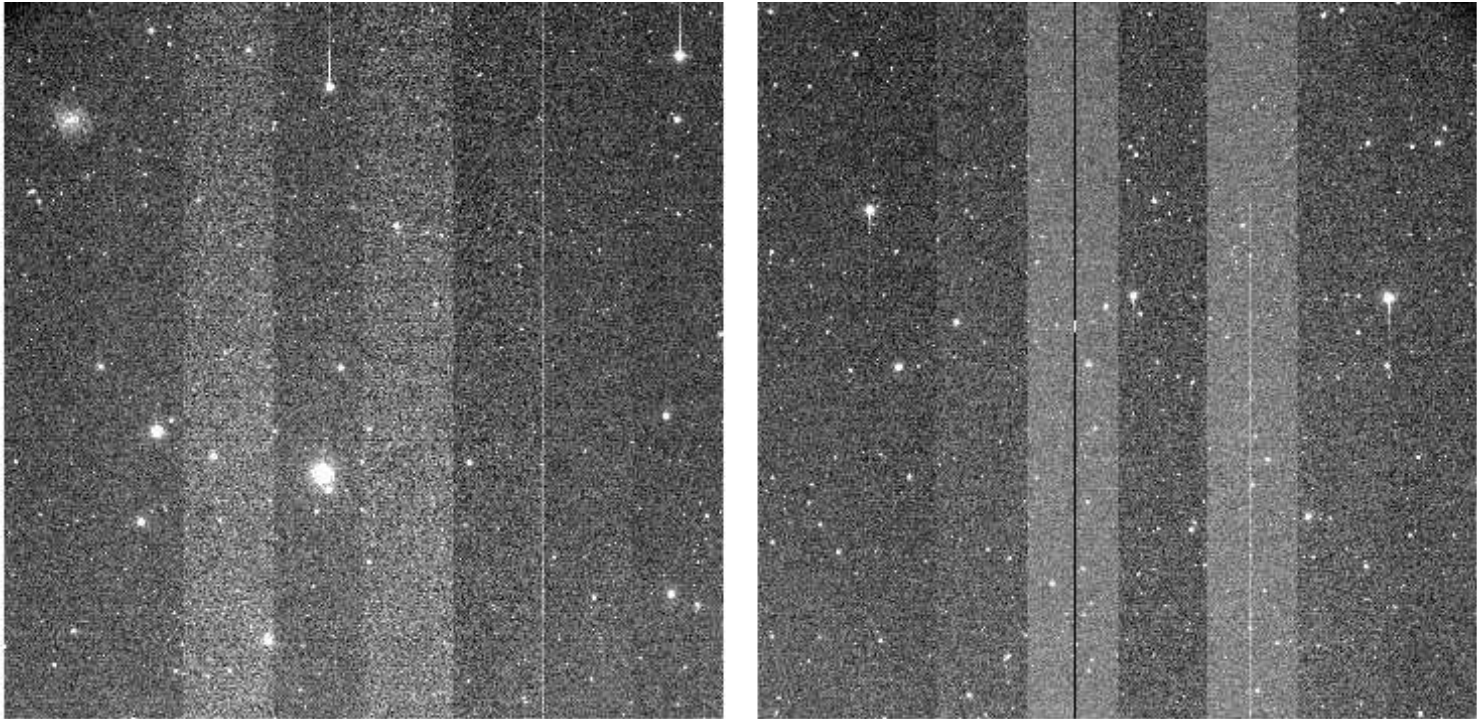
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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

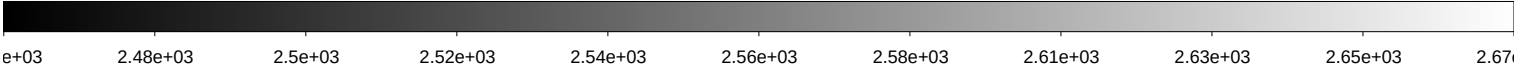
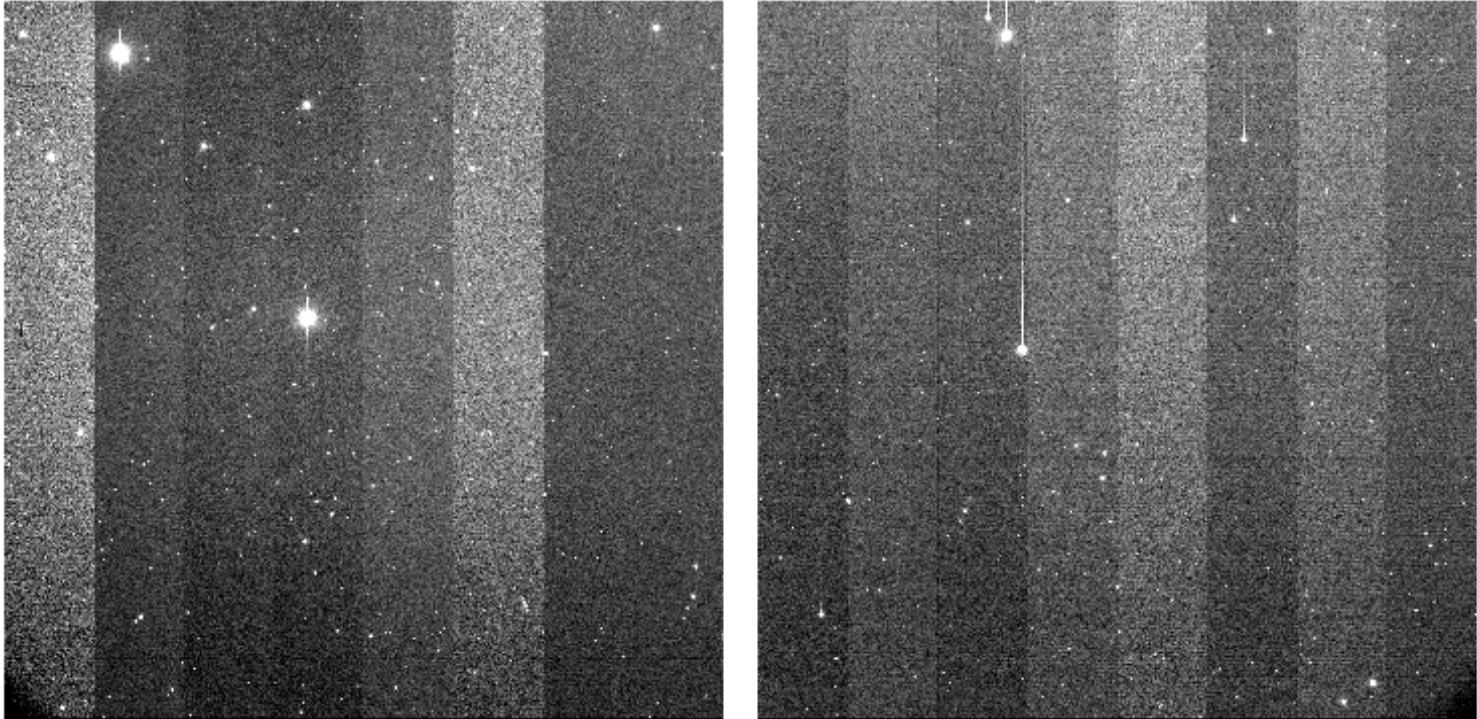
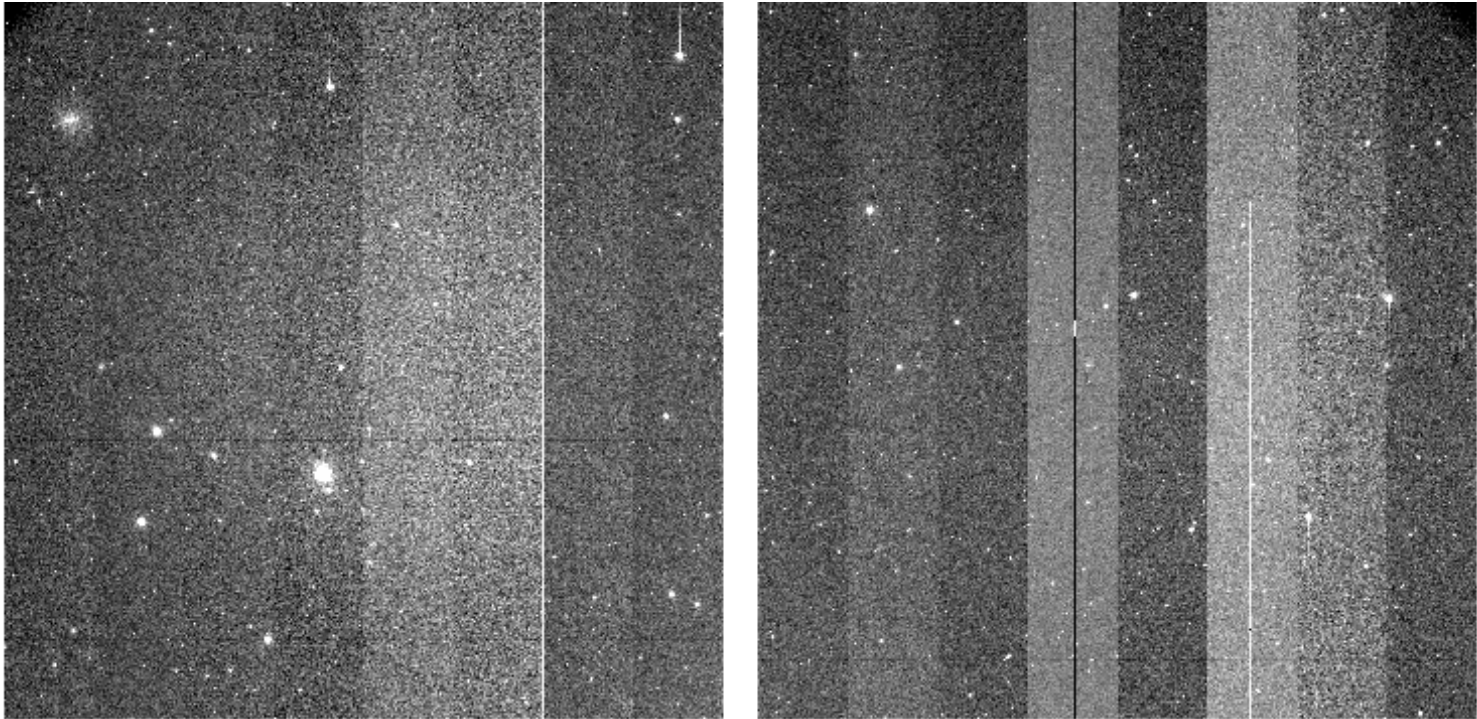
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kmnts.20251117.002920.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.40
60
1.65
06:05:29
I
2025-11-17T00:55:14
-109.68

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

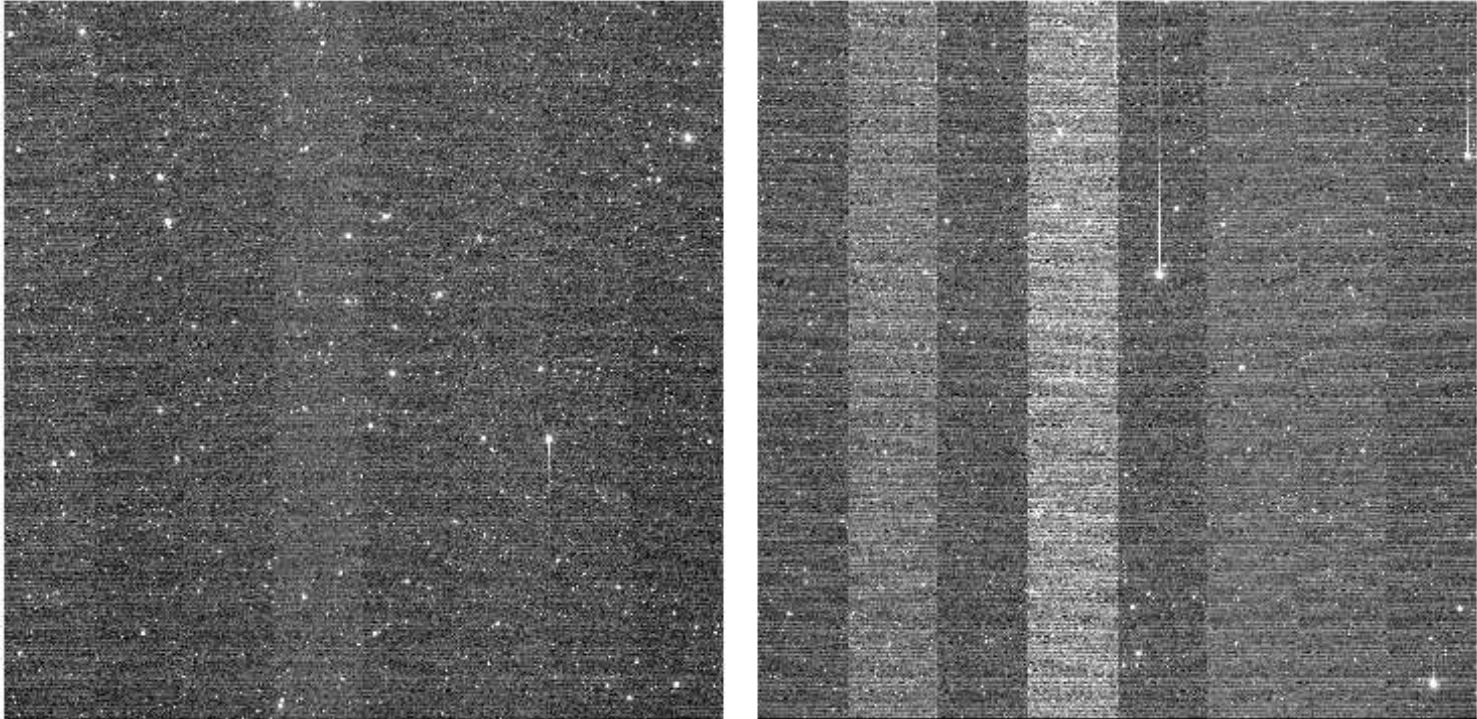
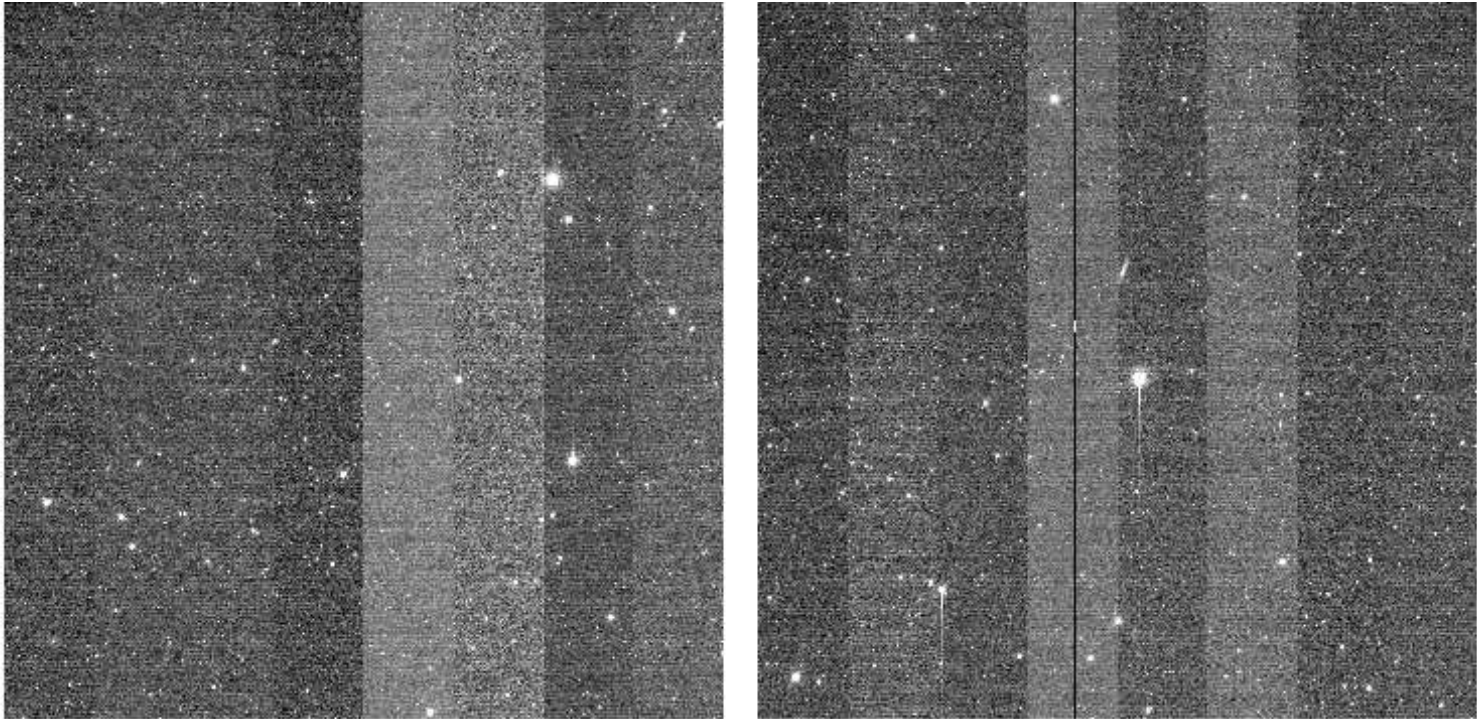
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kmts.20251117.002921.fits
KAMP
OBJECT
SEPx
05:11:22.080
-60:25:09.80
60
1.15
06:08:14
B
2025-11-17T00:57:46
-109.68

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

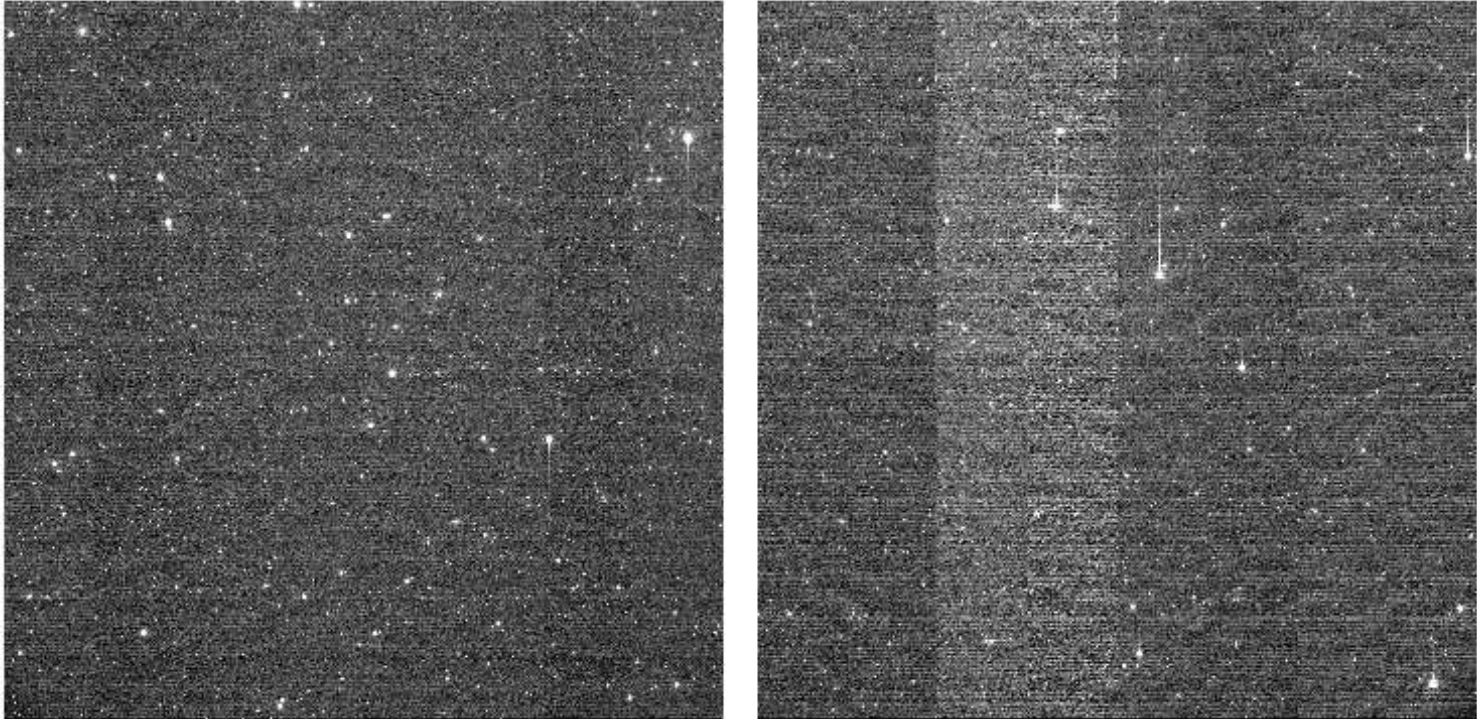
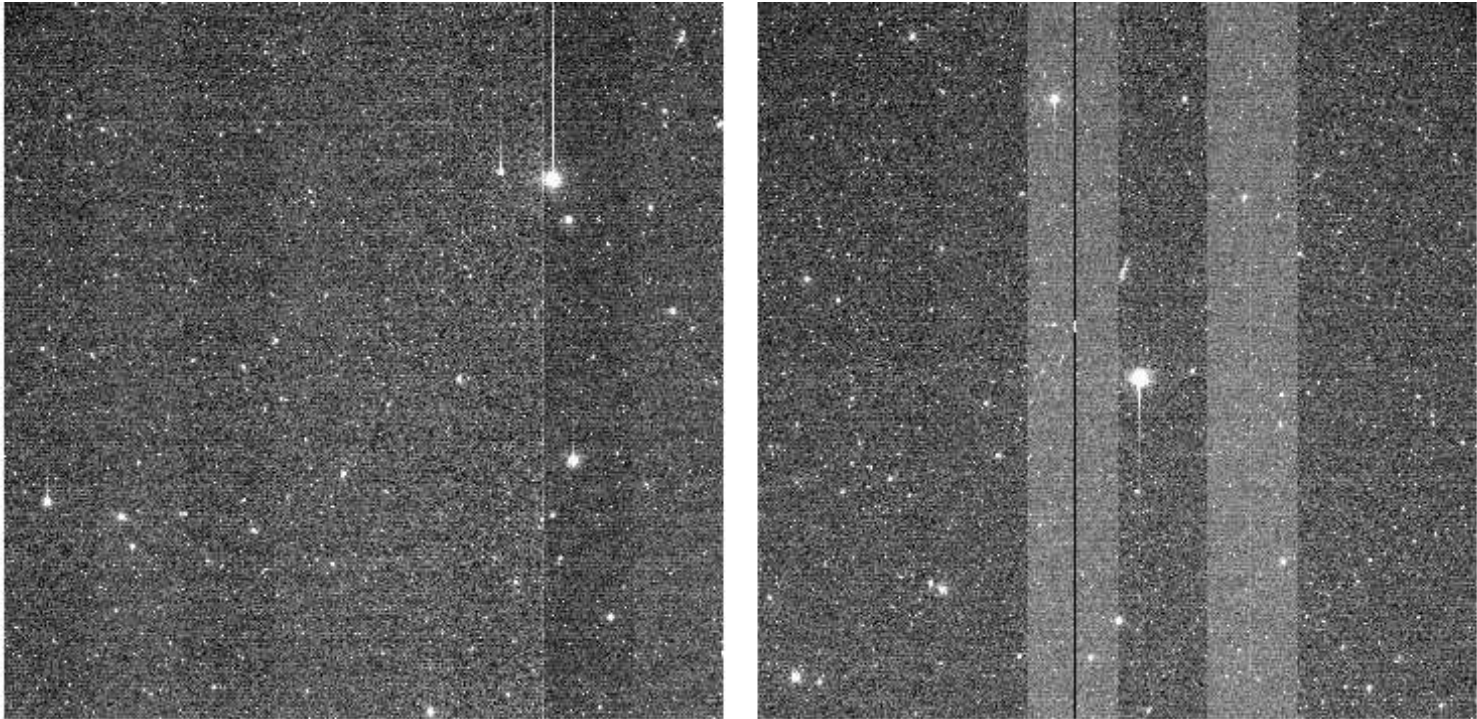
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kmts.20251117.002922.fits
KAMP
OBJECT
SEPx
05:11:22.080
-60:25:09.70
60
1.15
06:10:13
V
2025-11-17T00:59:57
-109.72

Image Issue
CHIP
Weather
Moon Effect

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

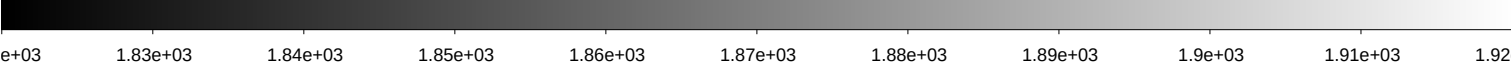
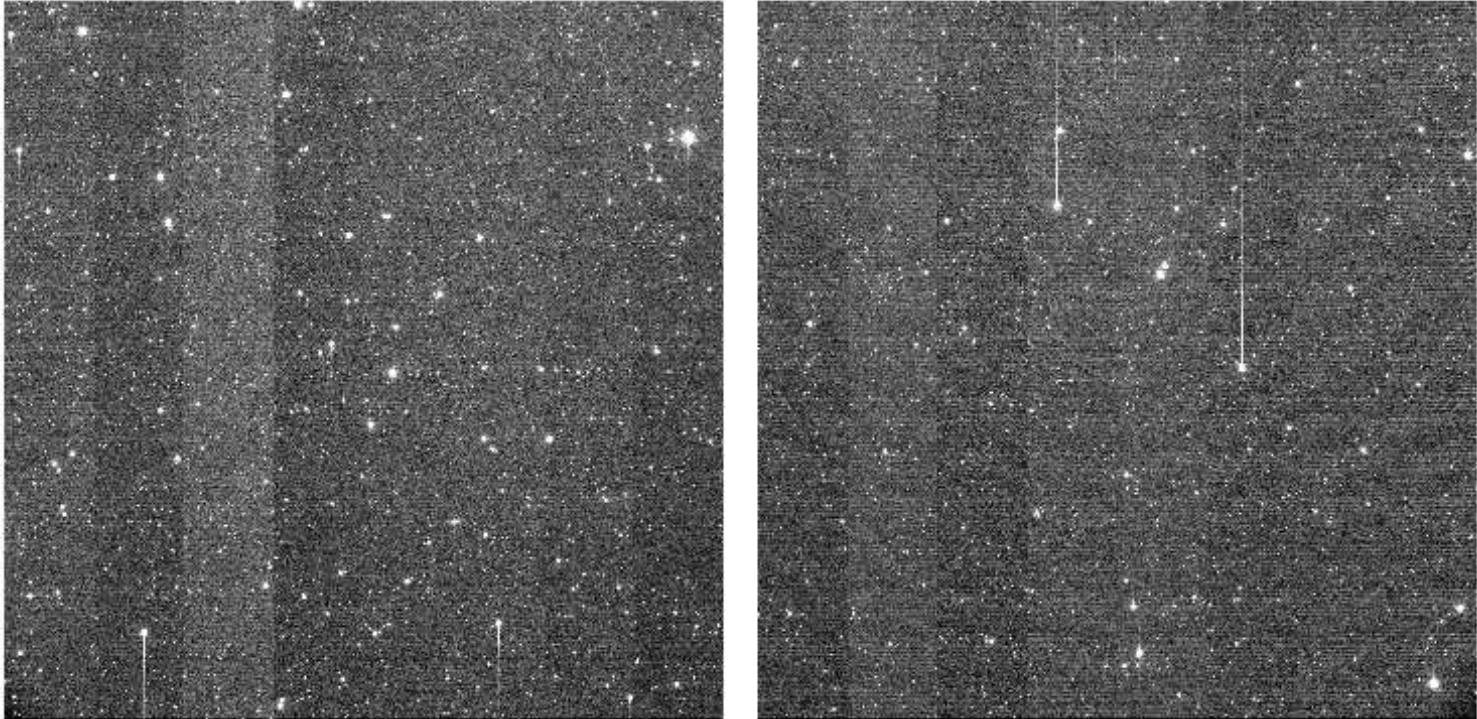
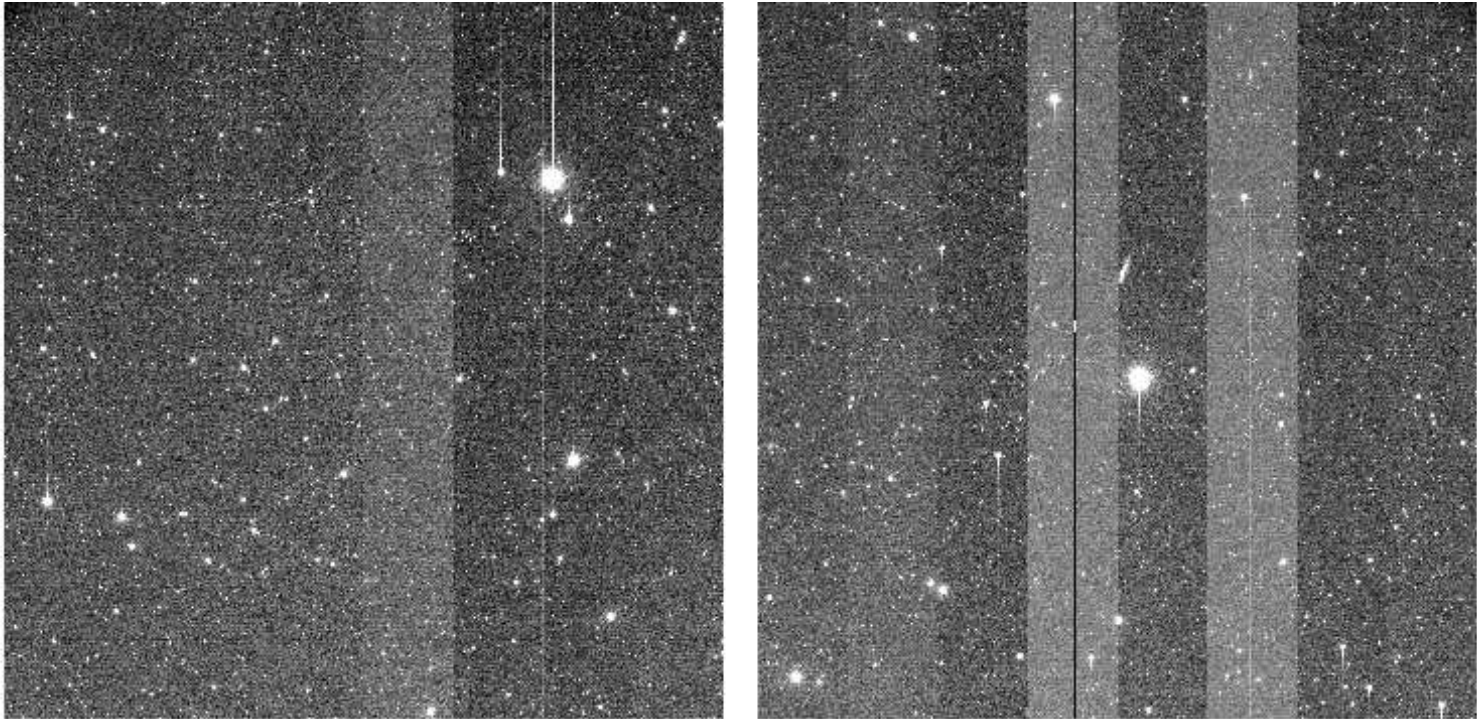
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kmts.20251117.002923.fits
KAMP
OBJECT
SEPx
05:11:22.070
-60:25:09.70
60
1.15
06:12:24
R
2025-11-17T01:02:08
-109.67

Image Issue
CHIP
Weather
Moon Effect

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

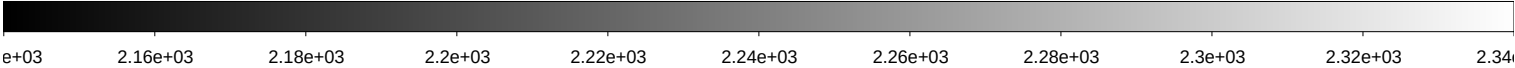
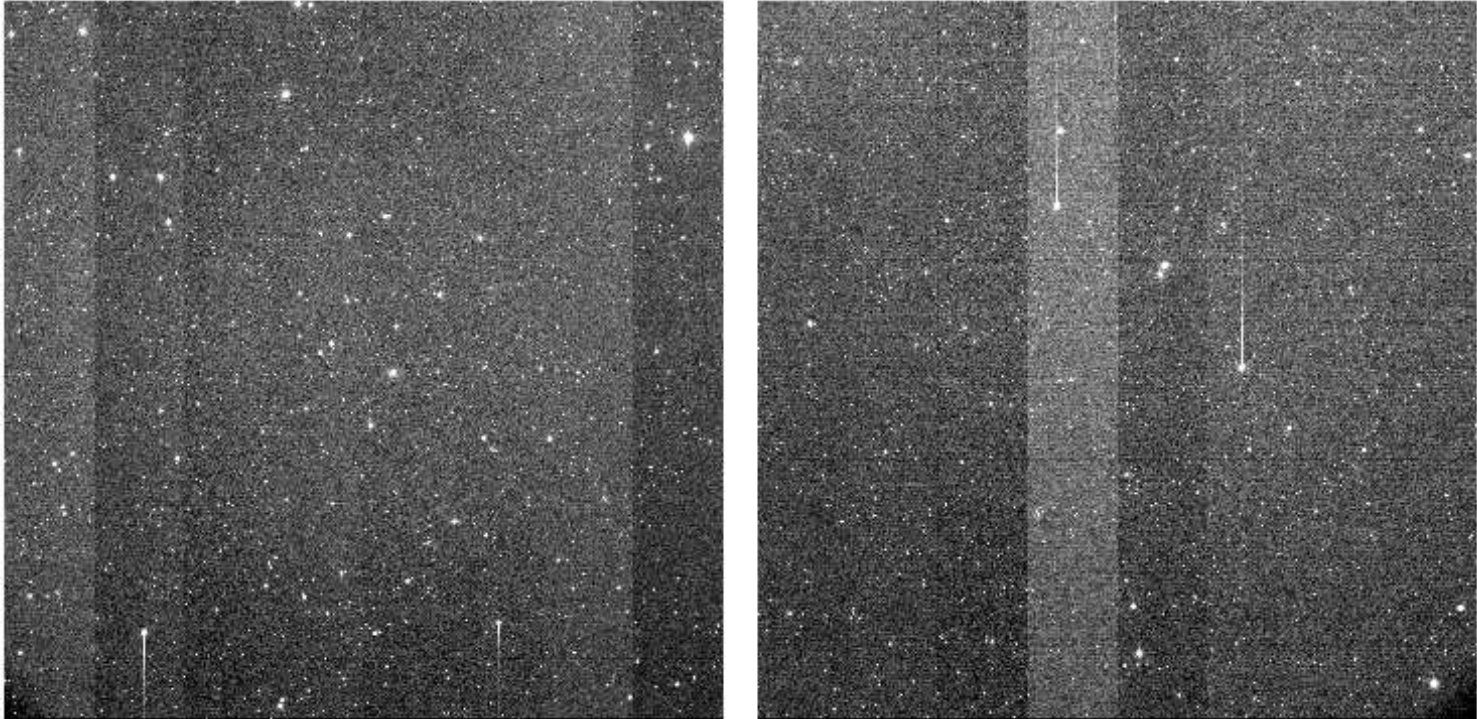
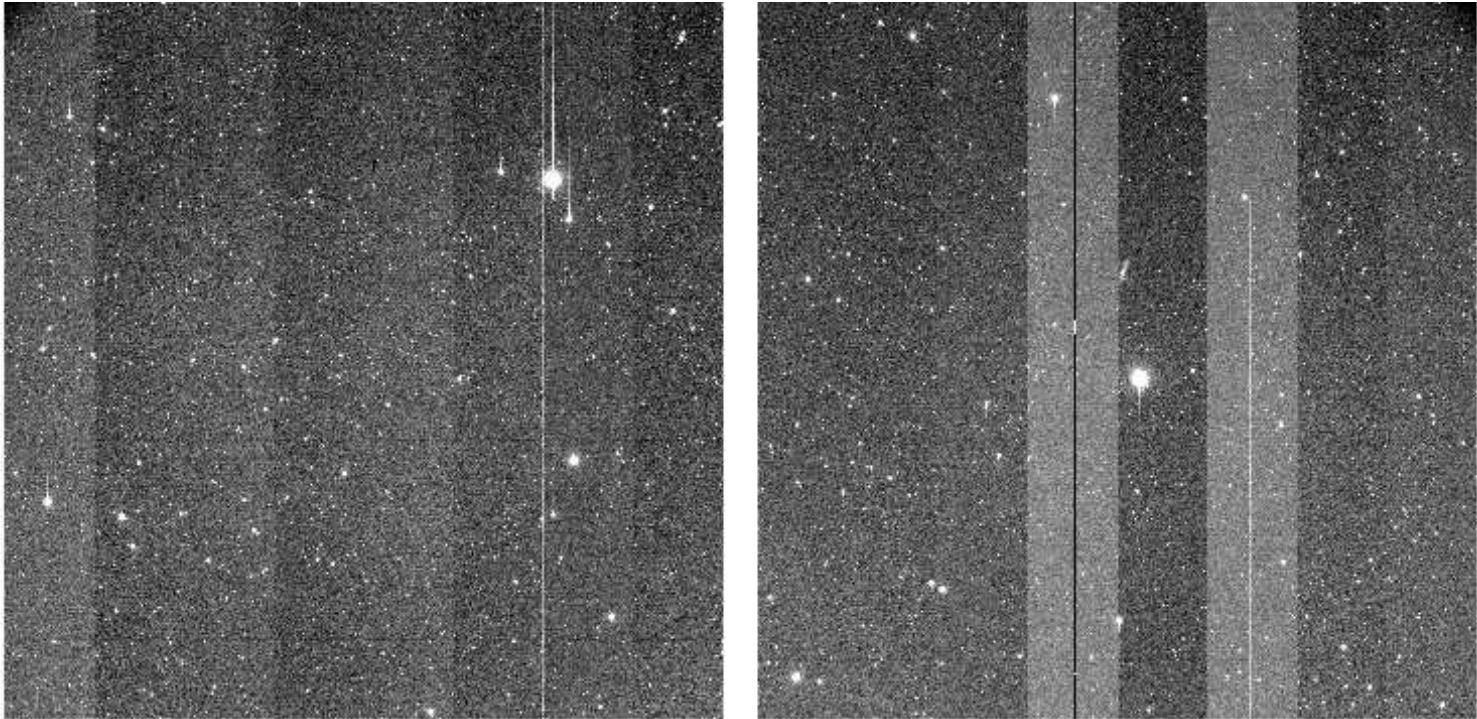
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kmts.20251117.002924.fits
KAMP
OBJECT
SEPx
05:11:22.070
-60:25:09.60
60
1.15
06:14:36
I
2025-11-17T01:04:20
-109.62

Image Issue
CHIP
Weather
Moon Effect

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

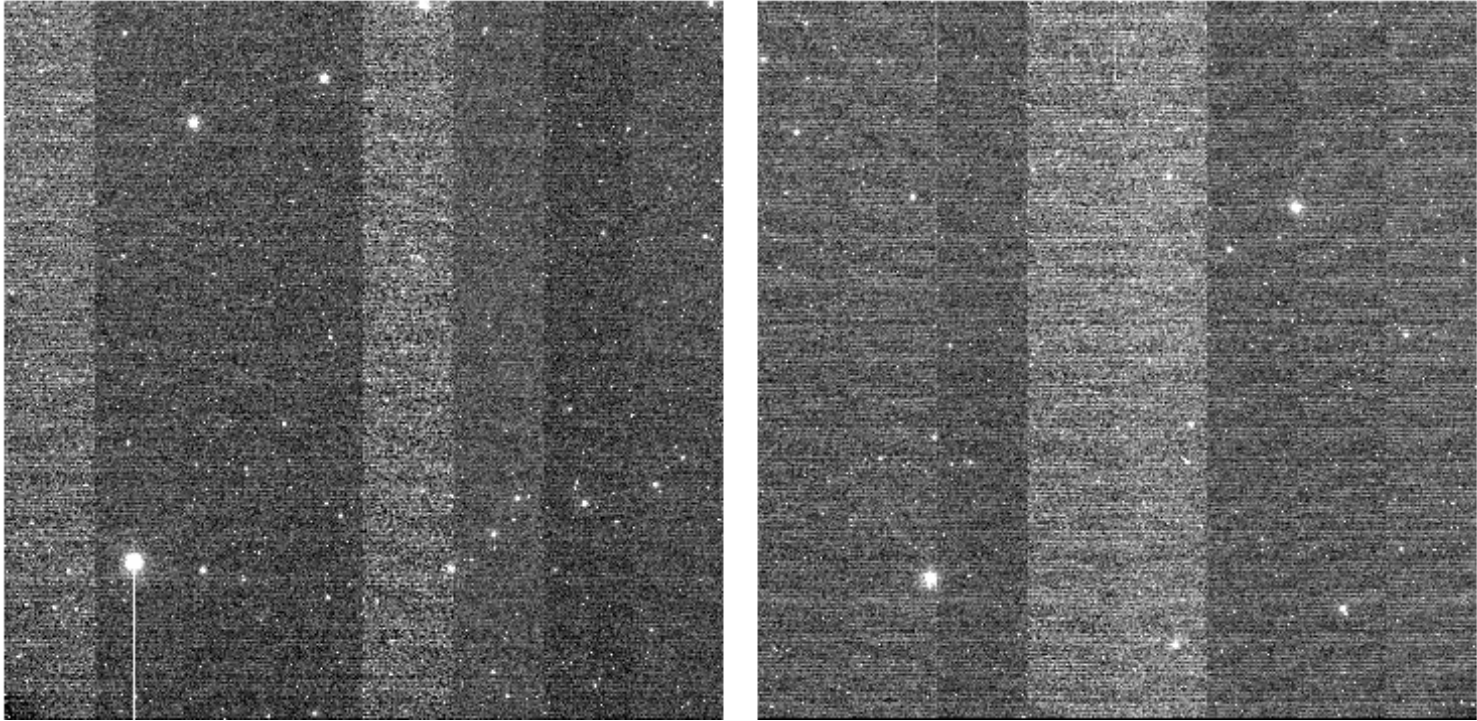
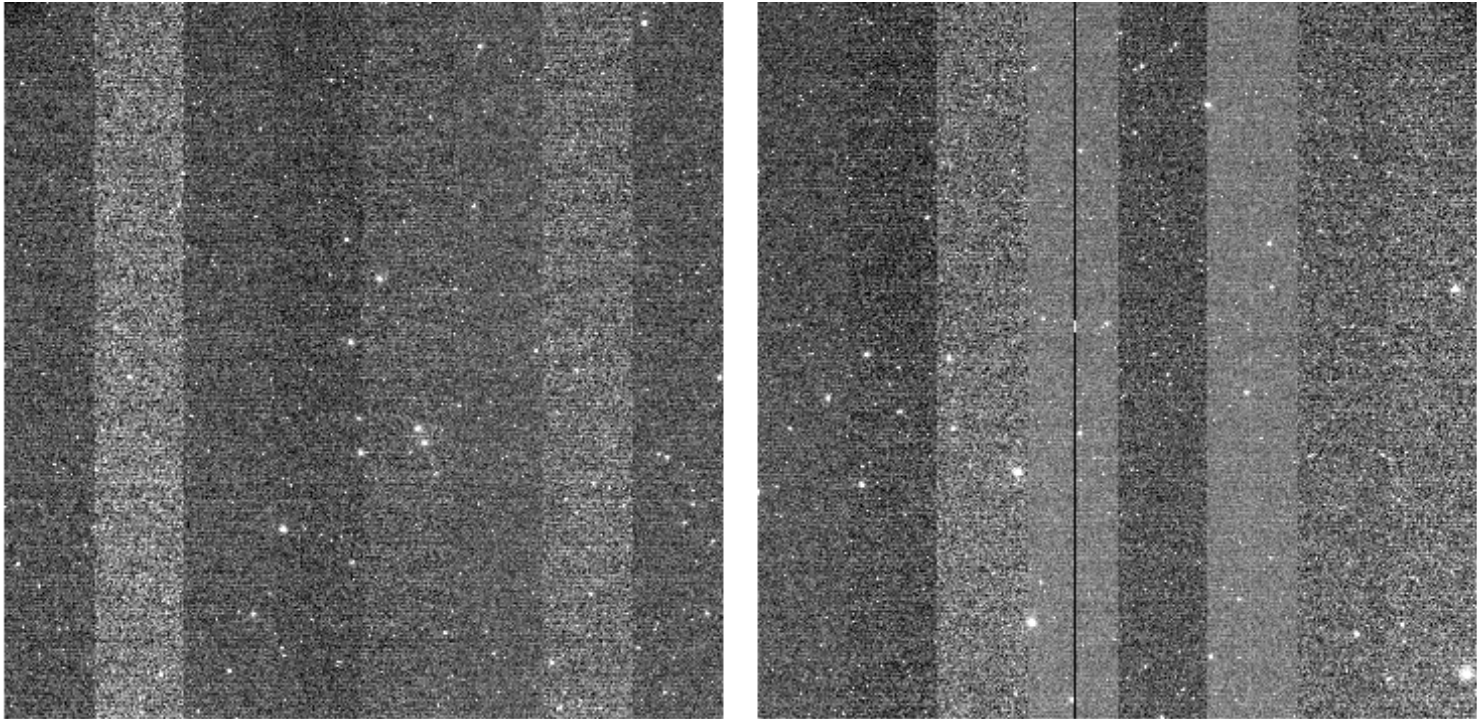
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kmts.20251117.002925.fits
KAMP
OBJECT
PG0934+013
09:39:01.080
+00:32:43.40
60
1.89
06:17:53
B
2025-11-17T01:07:23
-109.58

Image Issue
CHIP
Weather
Moon Effect

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

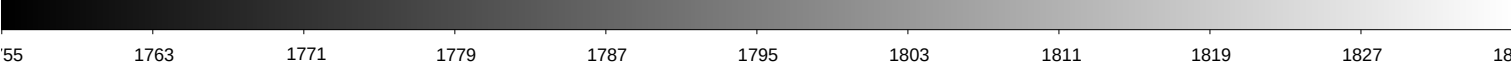
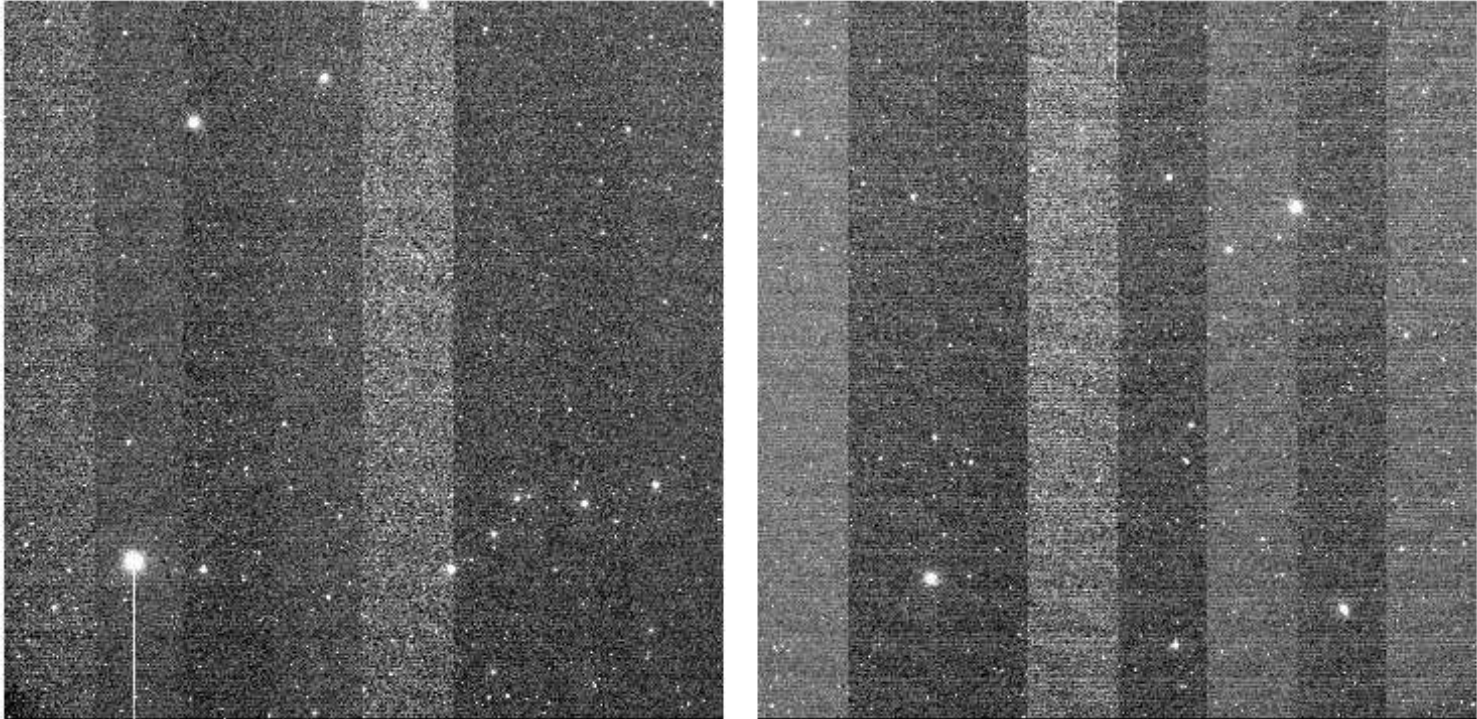
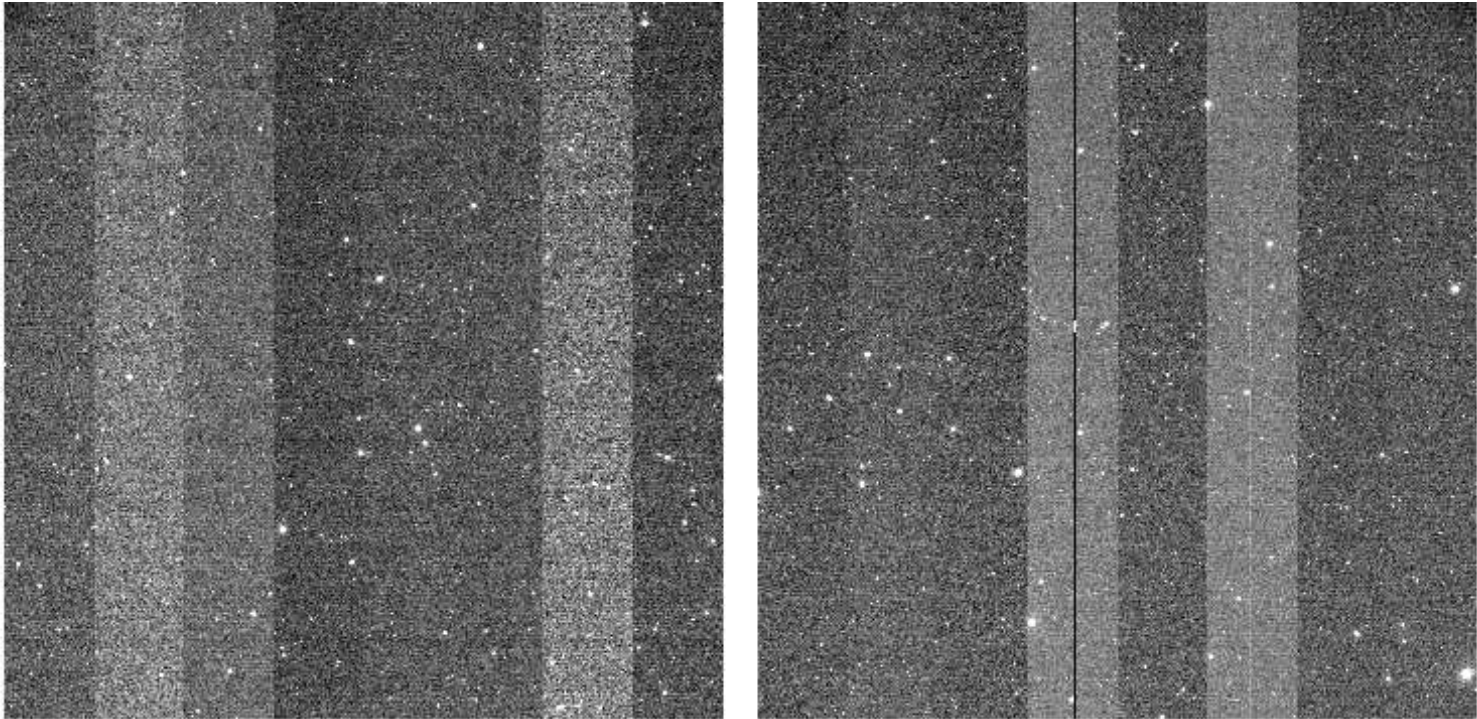
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kmts.20251117.002926.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:43.40
60
1.87
06:19:50
V
2025-11-17T01:09:33
-109.56

Image Issue
CHIP
Weather
Moon Effect

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

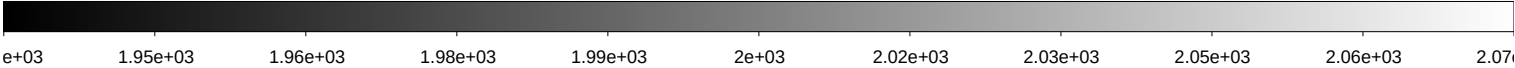
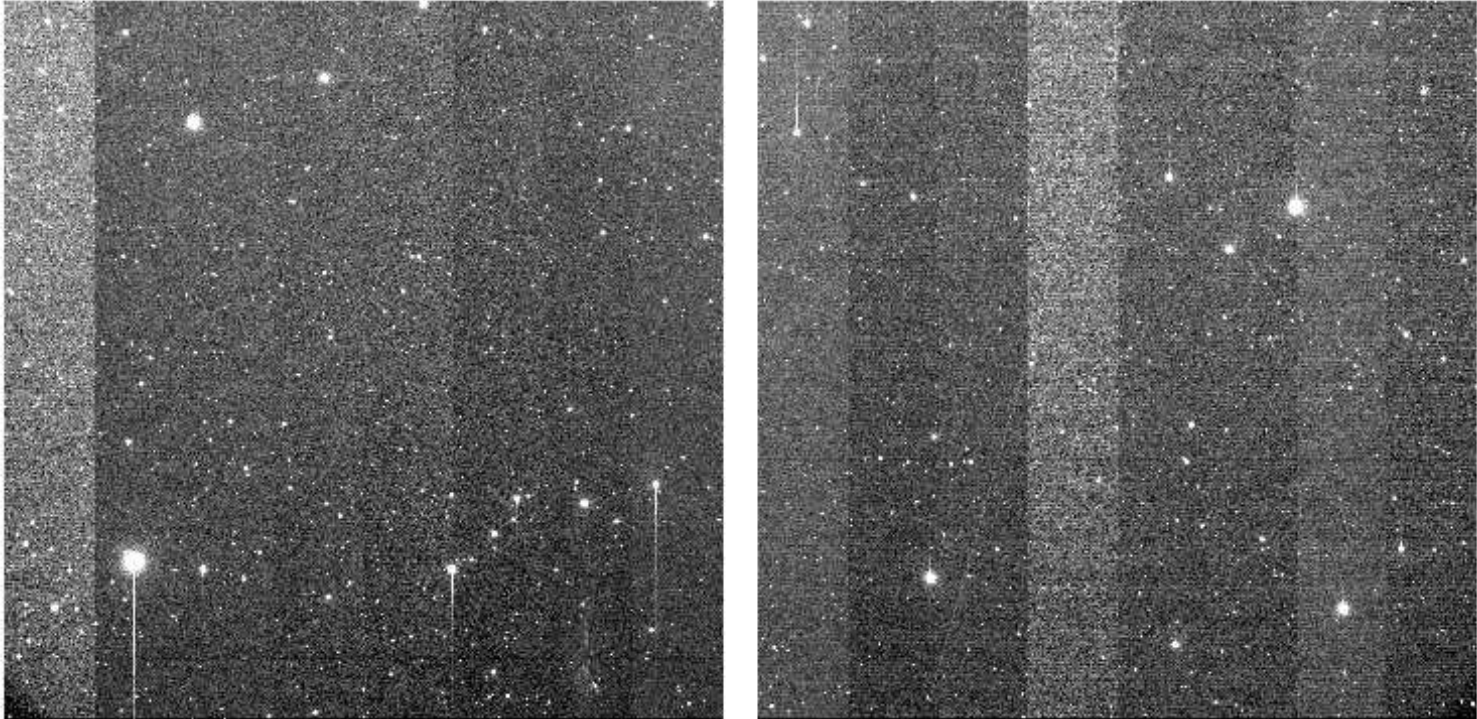
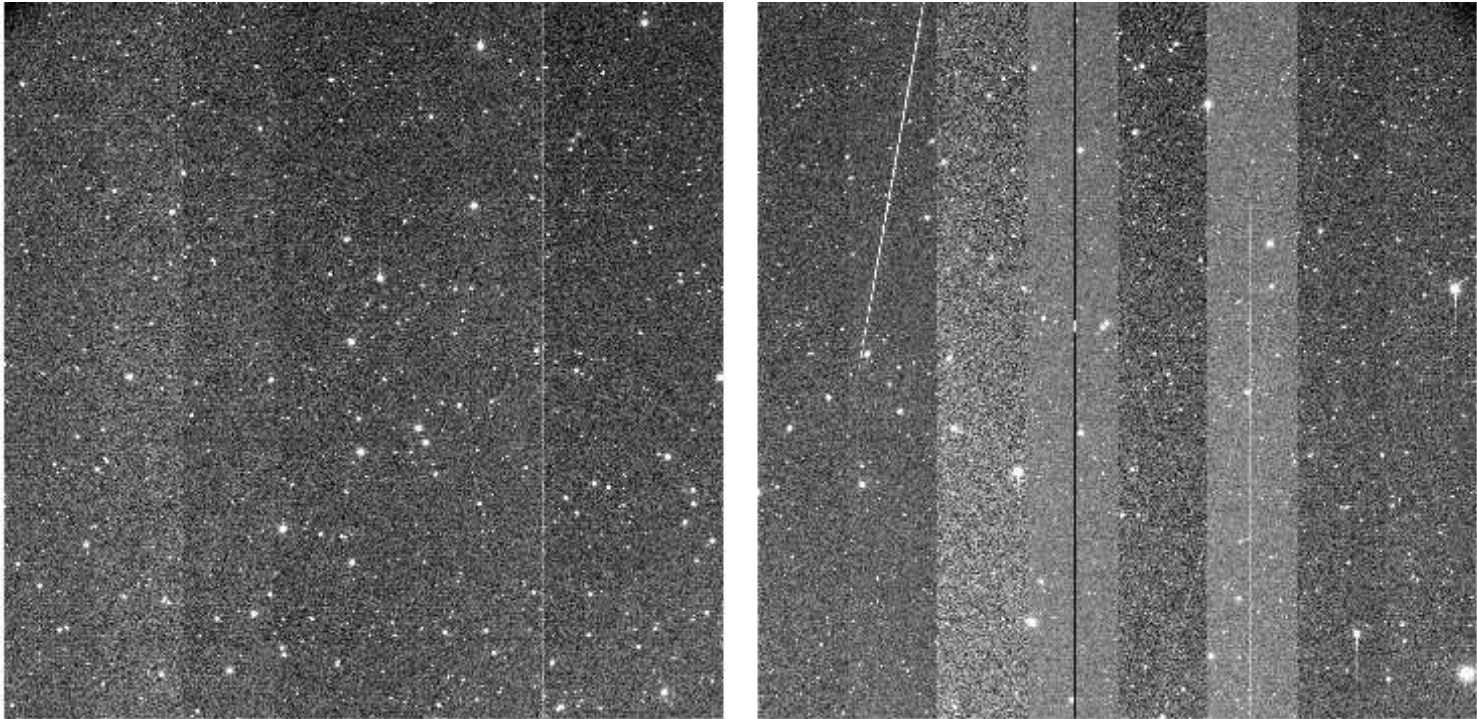
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kmts.20251117.002927.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:43.40
60
1.85
06:21:59
R
2025-11-17T01:11:42
-109.52

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

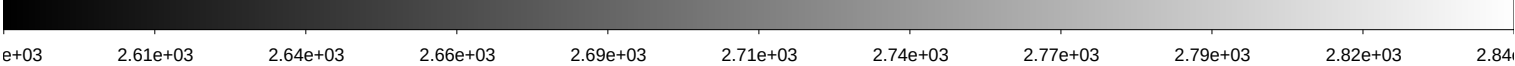
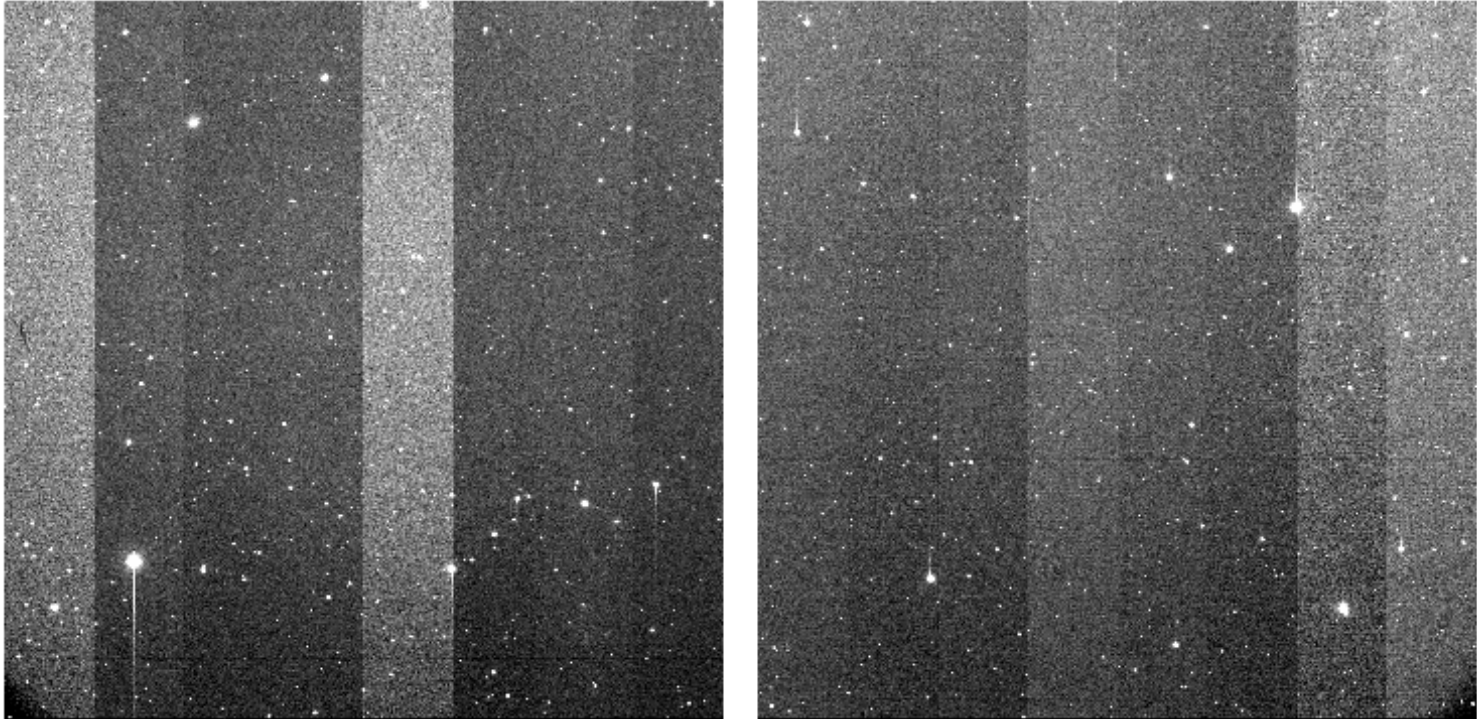
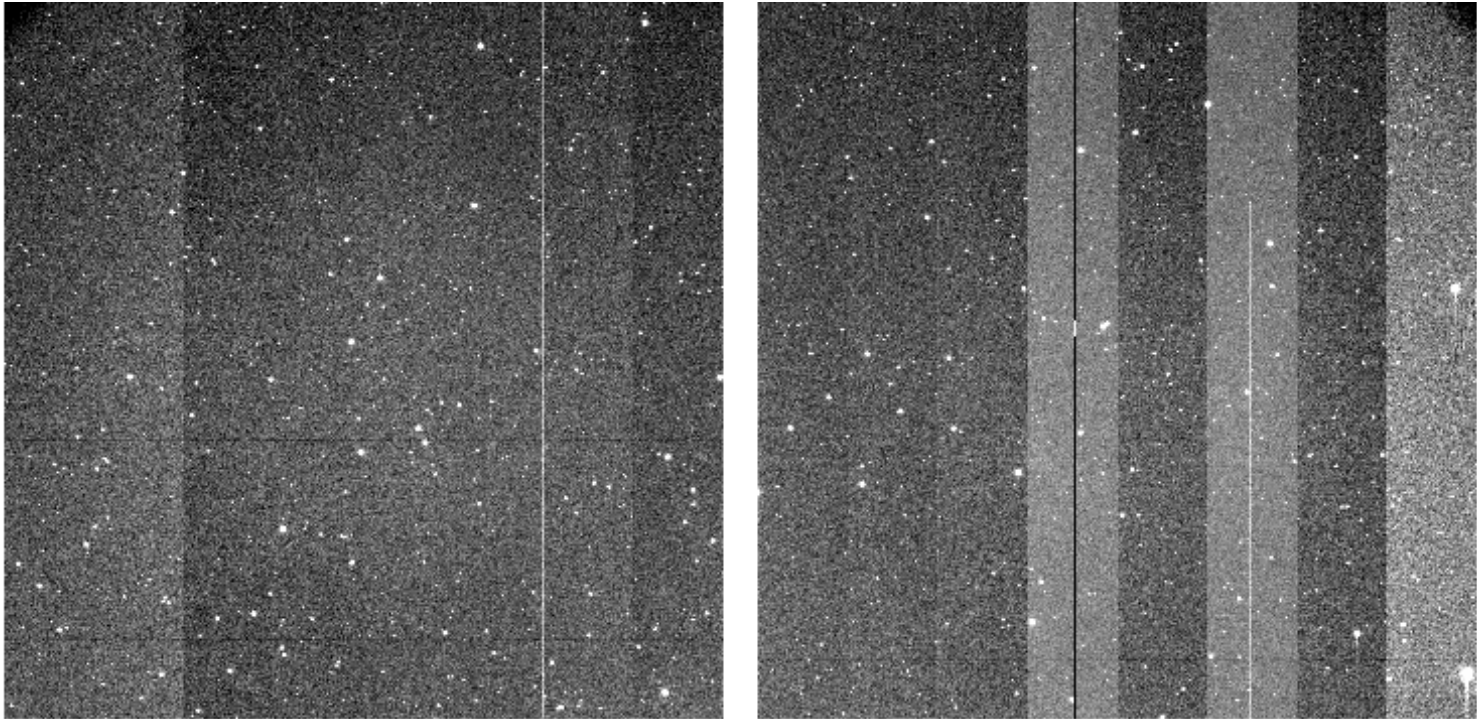
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kmts.20251117.002928.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:43.40
60
1.83
06:24:12
I
2025-11-17T01:13:54
-109.53

Image Issue
CHIP
Weather
Moon Effect

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

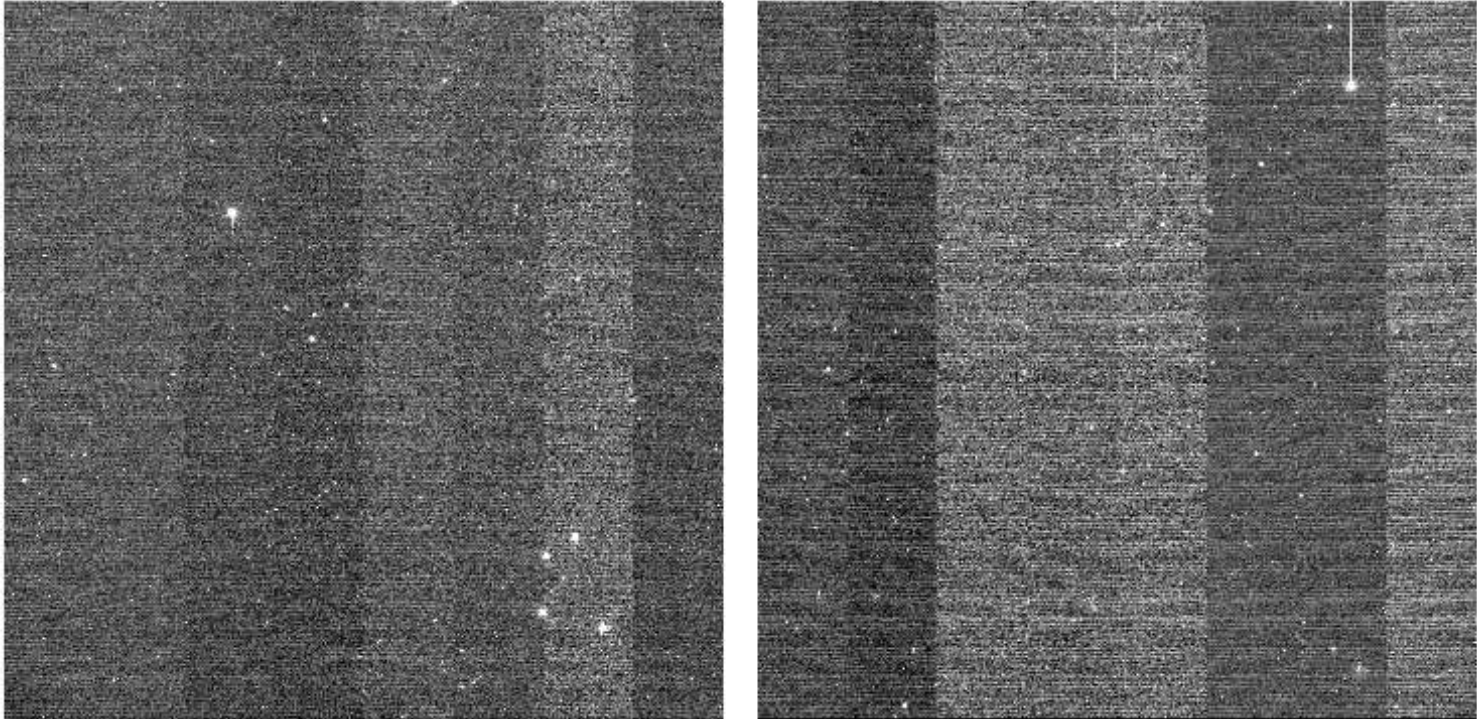
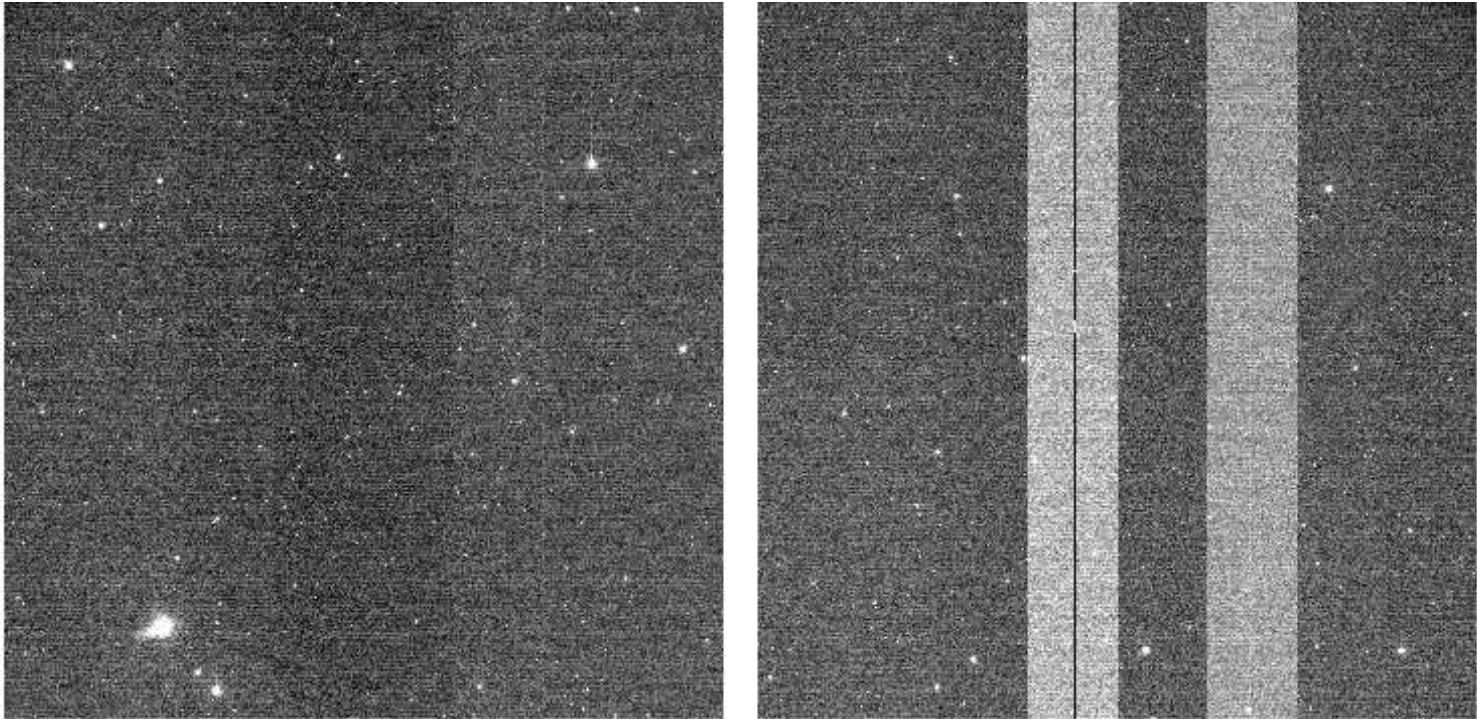
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kmts.20251117.002929.fits
KAMP
OBJECT
Mrk1044
02:32:07.110
-09:32:53.30
60
1.91
06:29:31
B
2025-11-17T01:19:00
-109.52

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251117.002930.fits

KAMP

OBJECT

Mrk1044

02:32:07.110

-09:32:53.20

60

1.93

06:31:28

V

2025-11-17T01:21:09

-109.53

200 / 237

Image Issue

CHIP

Weather

Moon Effect

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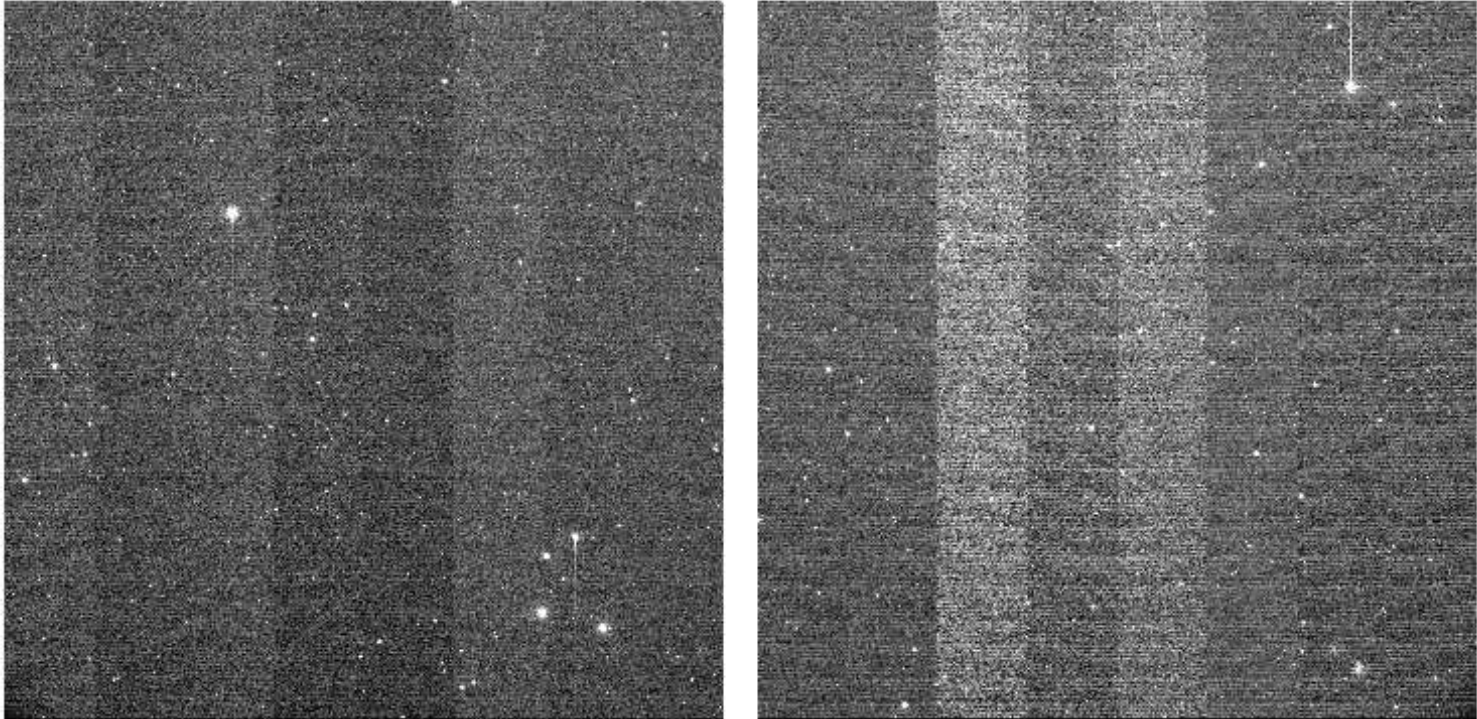
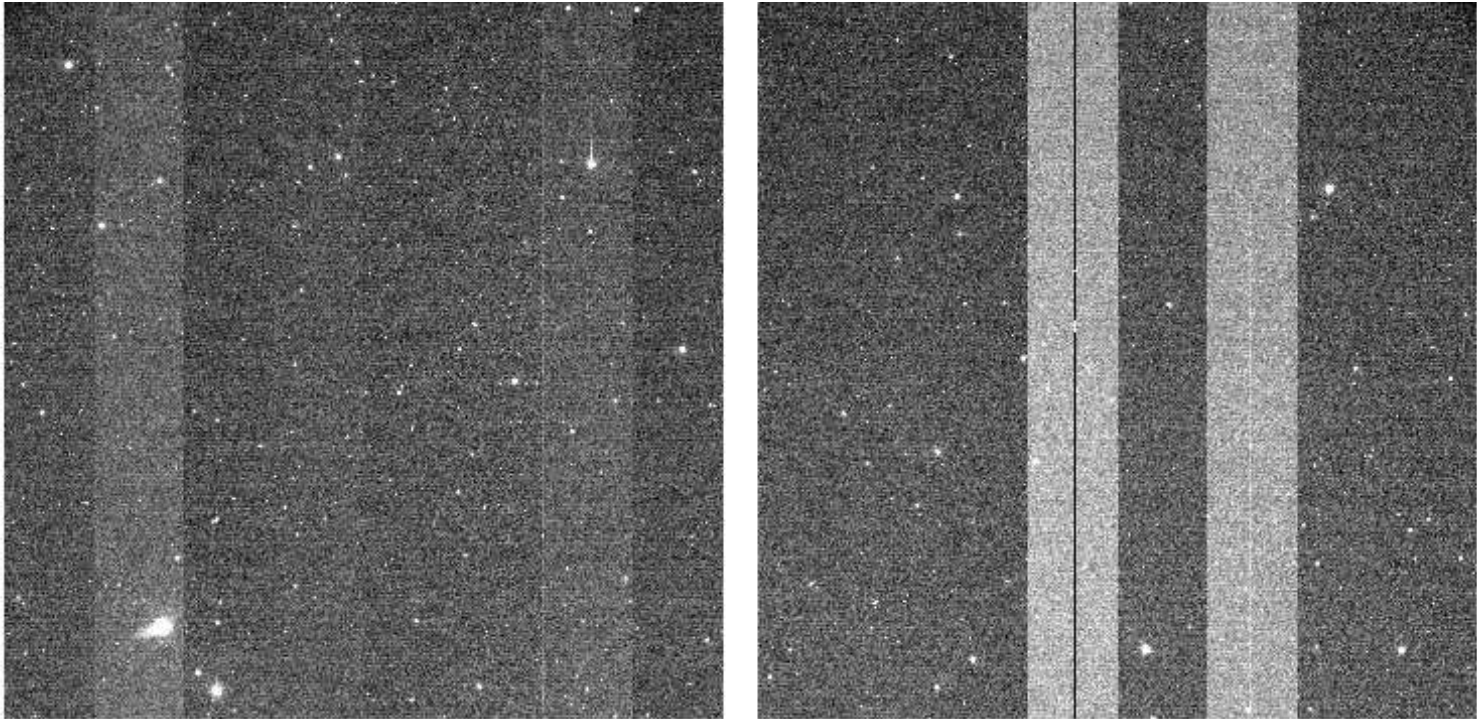
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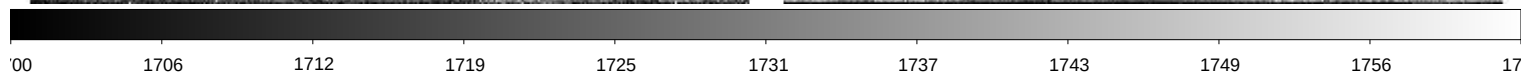
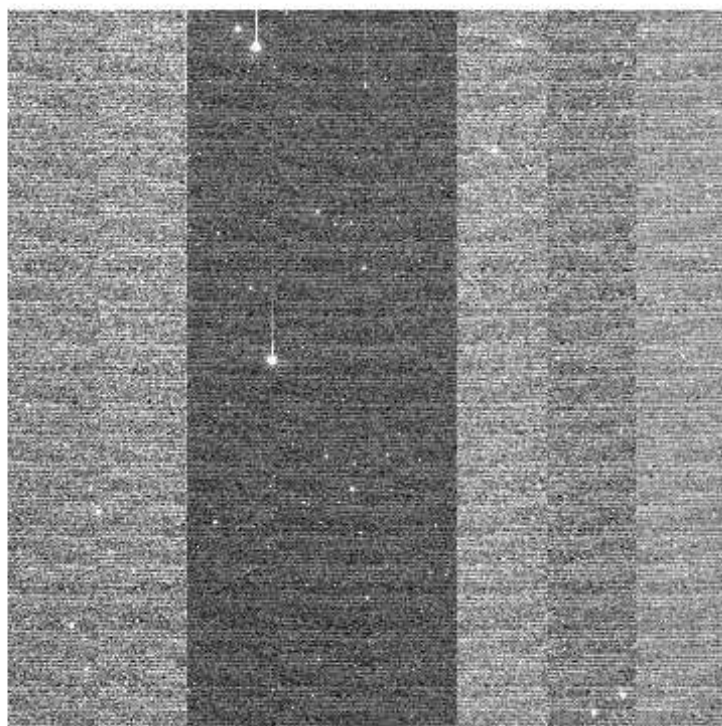
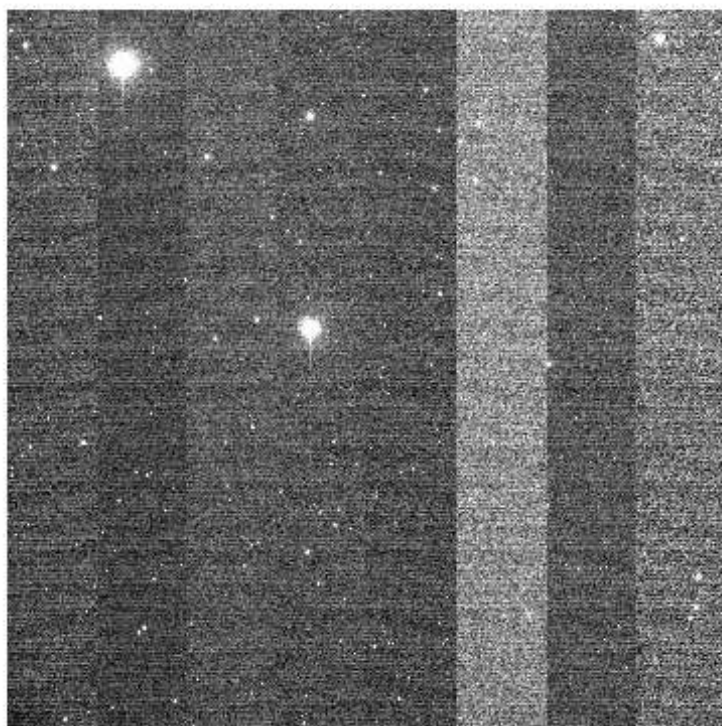
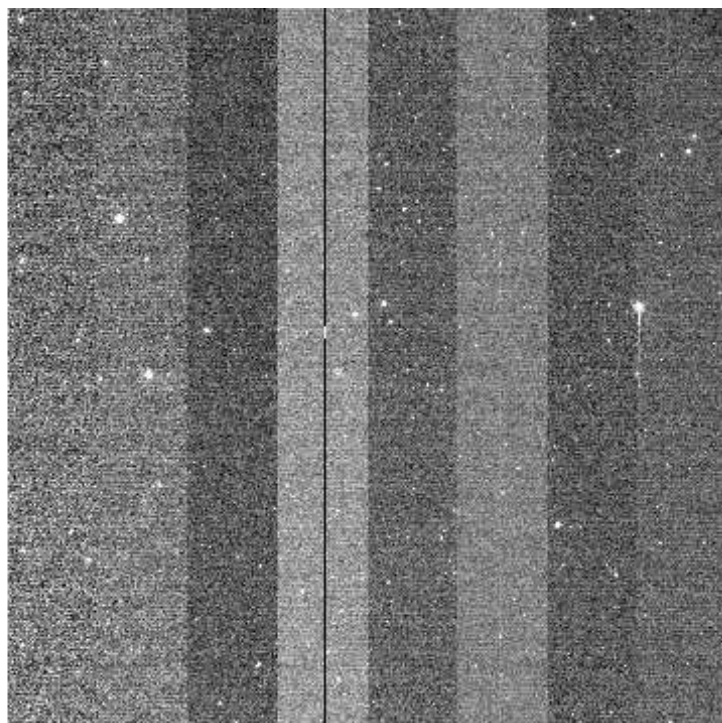
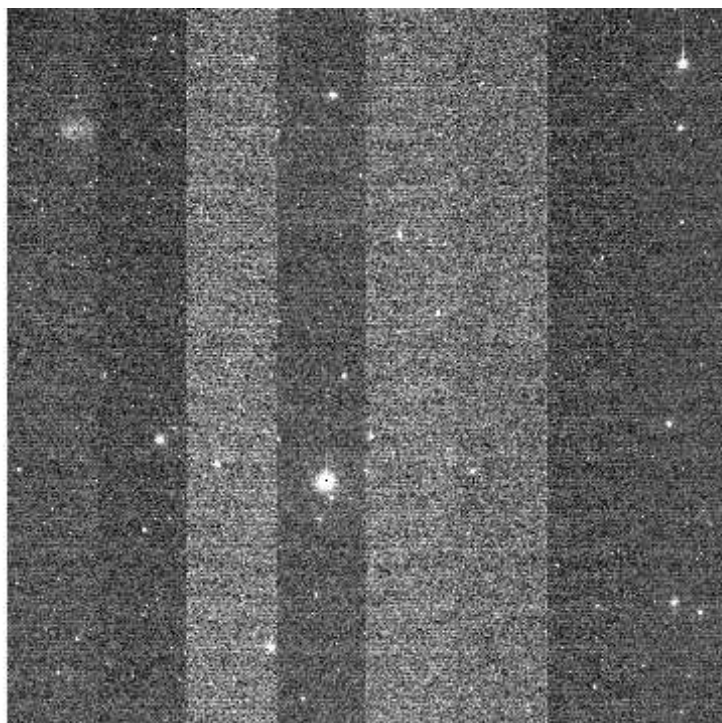
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File Name	:	kmts.20251117.002931.fits	# 201 / 237 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1048	
RA	:	02:36:39.290	
DEC	:	-09:20:15.50	
Exposure Time	:	60	
Airmass	:	1.91	
Sidereal Time	:	06:33:39	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-17T01:23:19	Weather
CCD Temperature	:	-109.56	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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

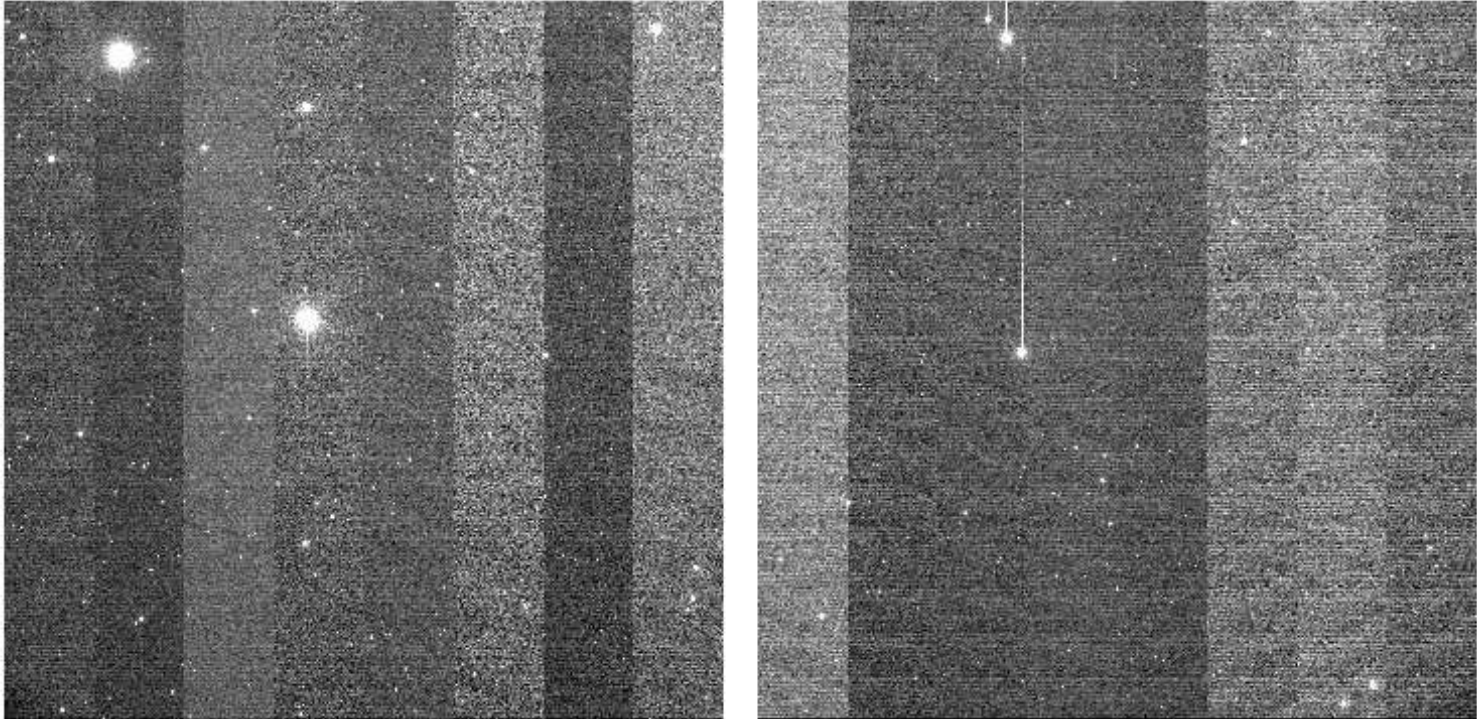
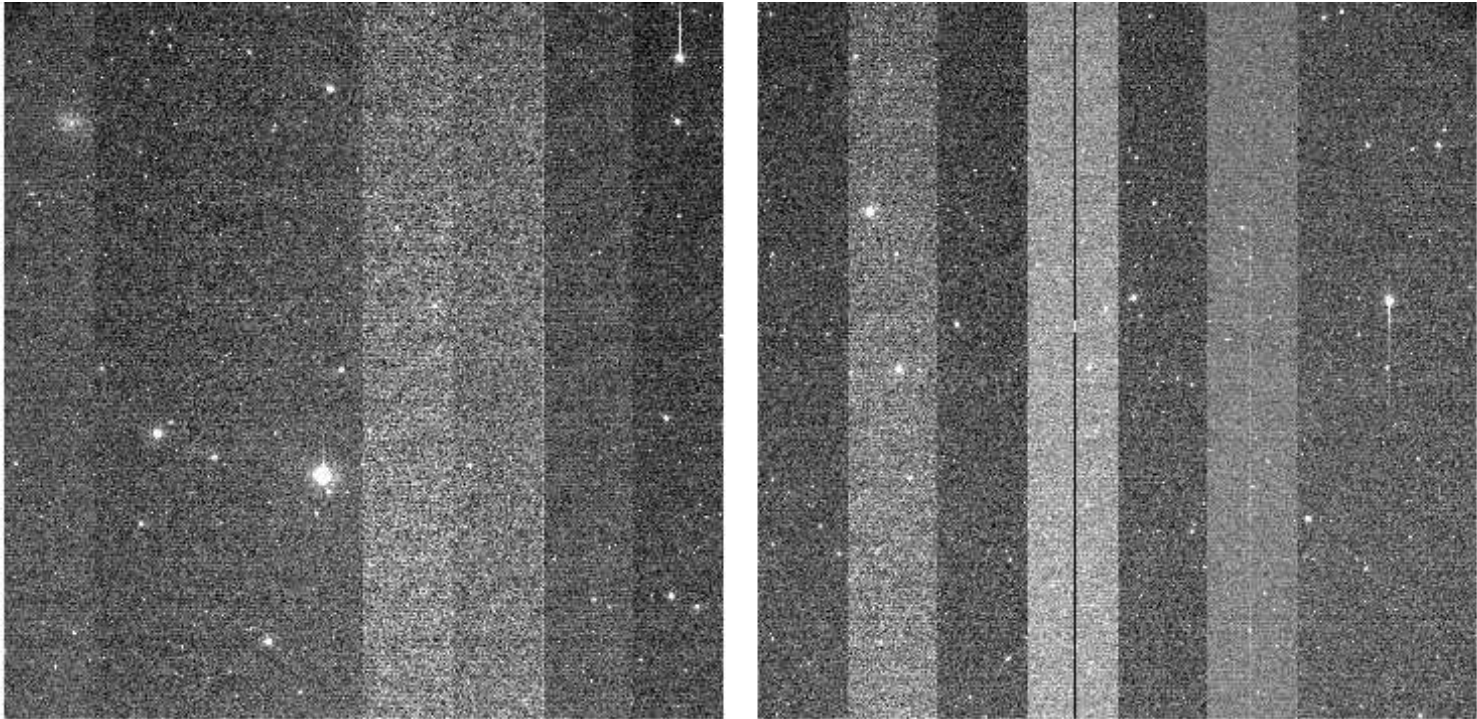
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kmts.20251117.002932.fits
KAMP
OBJECT
Mrk1048
02:36:39.280
-09:20:15.40
60
1.94
06:35:52
V
2025-11-17T01:25:19
-109.53

Image Issue
CHIP
Weather
Moon Effect

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

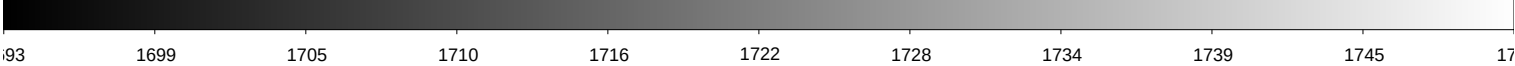
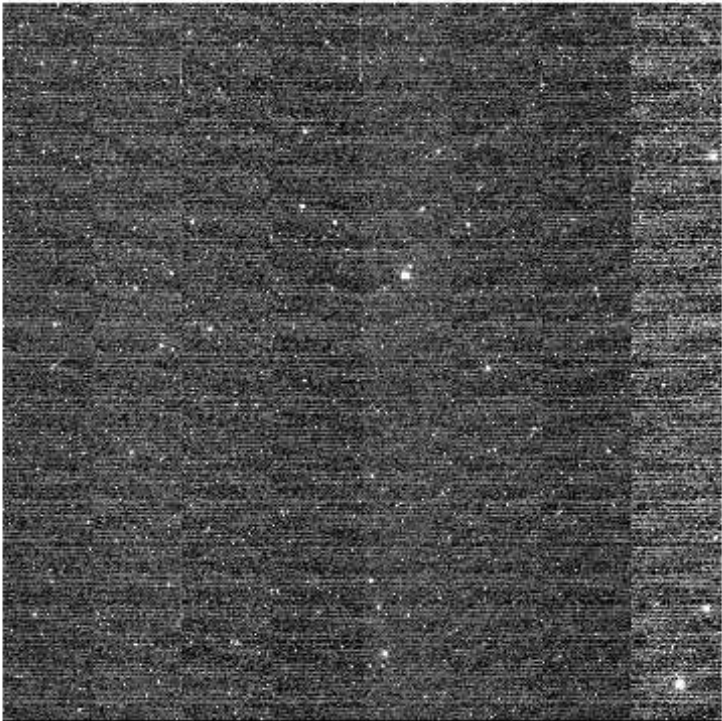
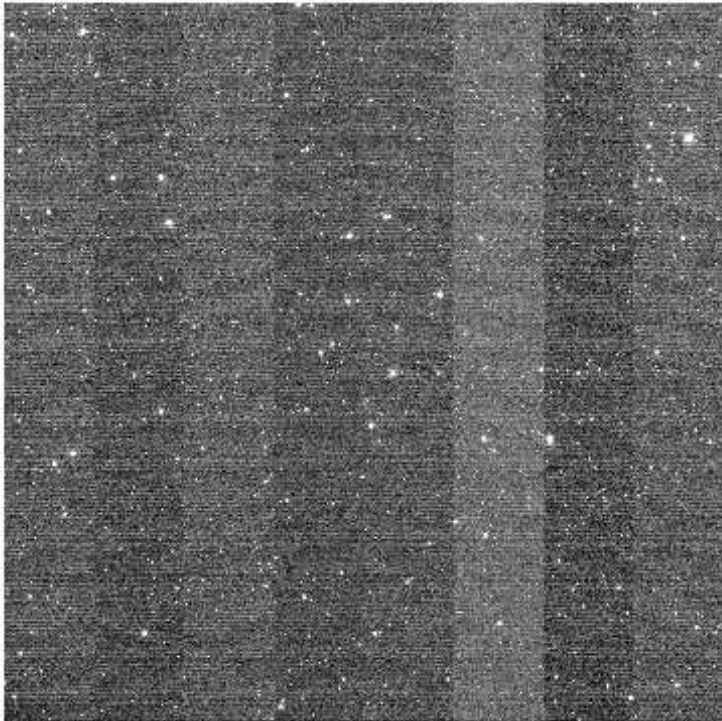
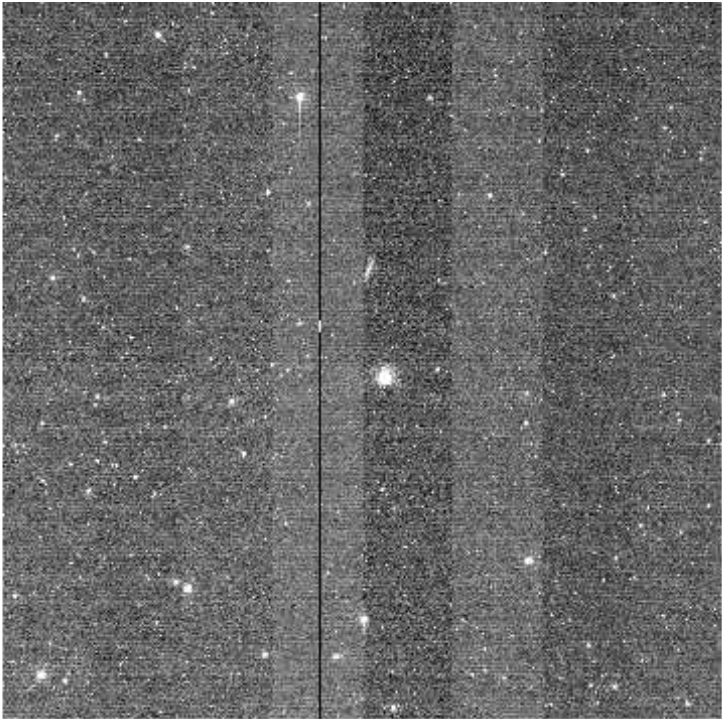
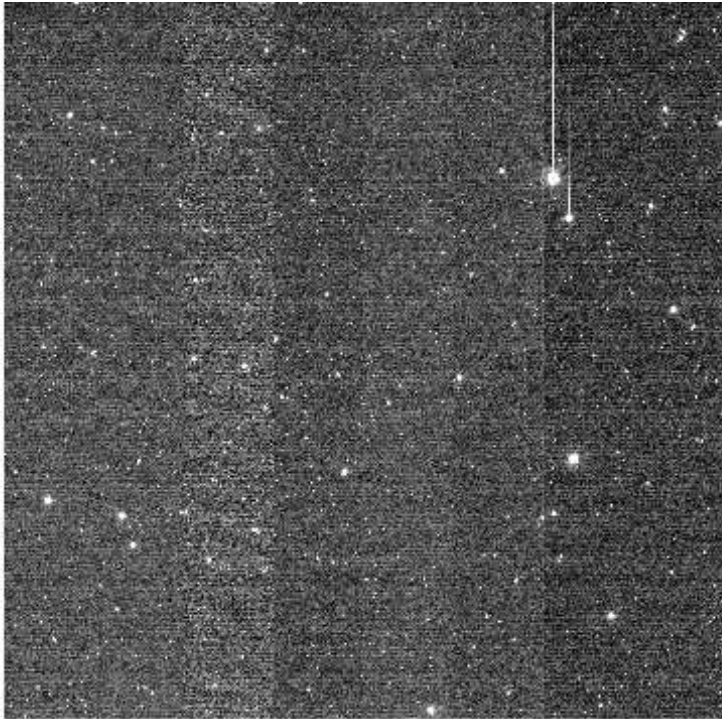
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kmts.20251117.002933.fits
KAMP
OBJECT
SEPx
05:11:22.080
-60:25:09.70
60
1.17
06:38:29
B
2025-11-17T01:27:55
-109.61

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

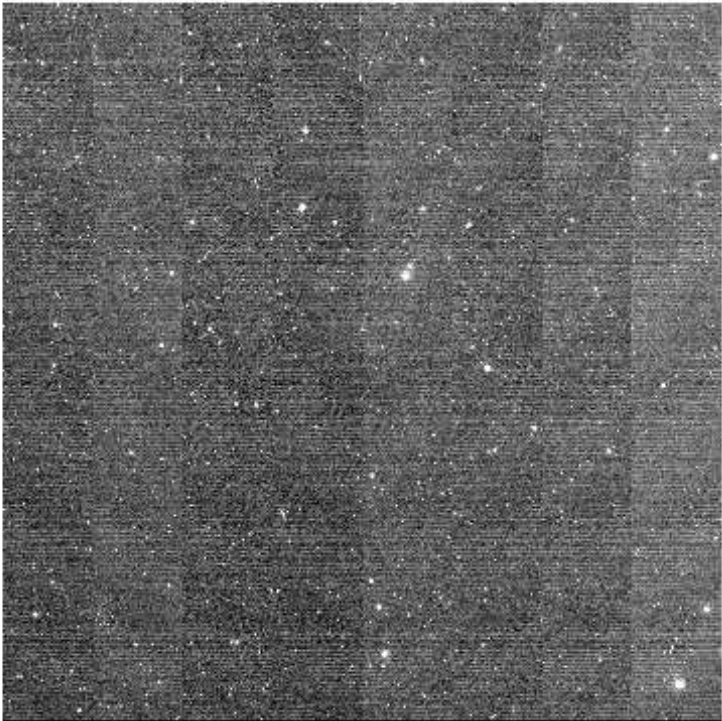
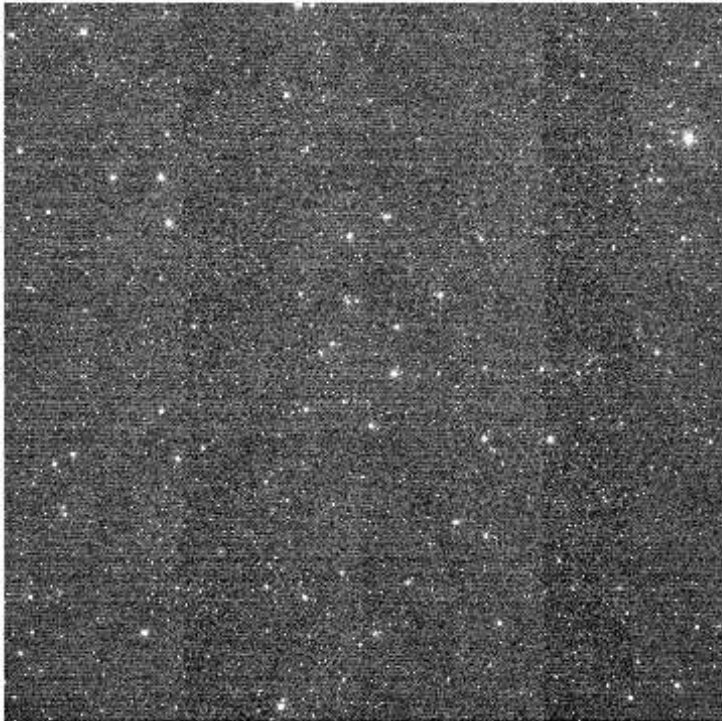
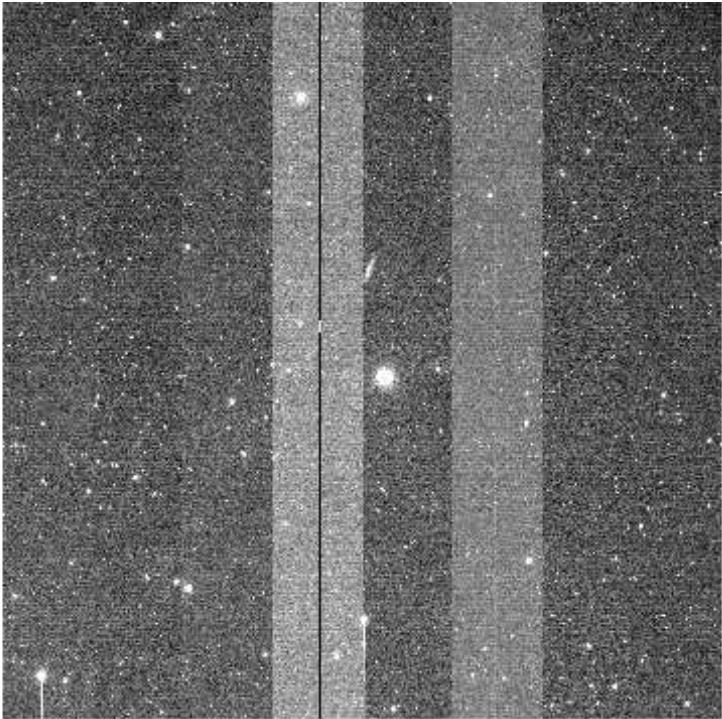
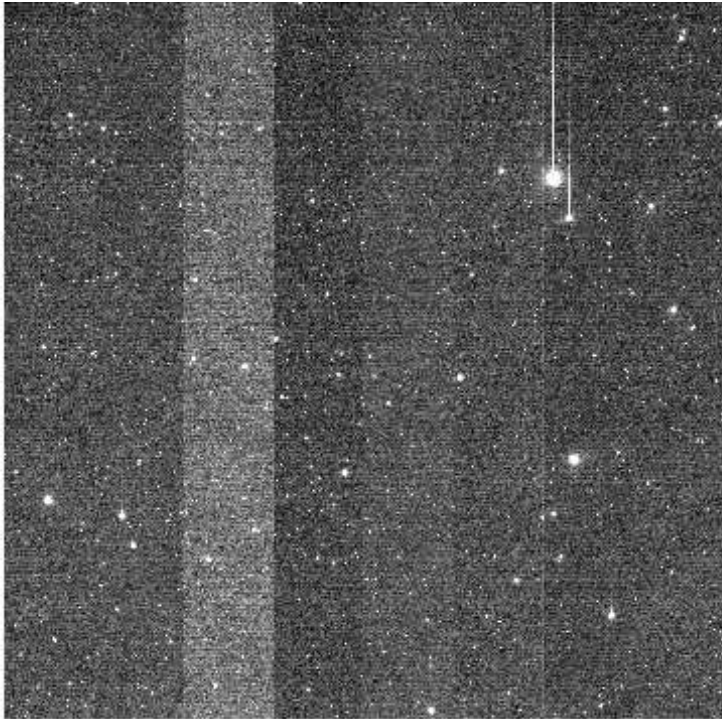
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kmts.20251117.002934.fits
KAMP
OBJECT
SEPx
05:11:22.070
-60:25:09.70
60
1.17
06:40:25
V
2025-11-17T01:30:05
-109.61

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

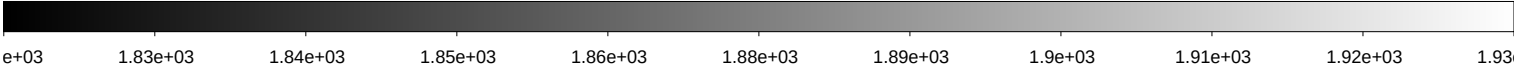
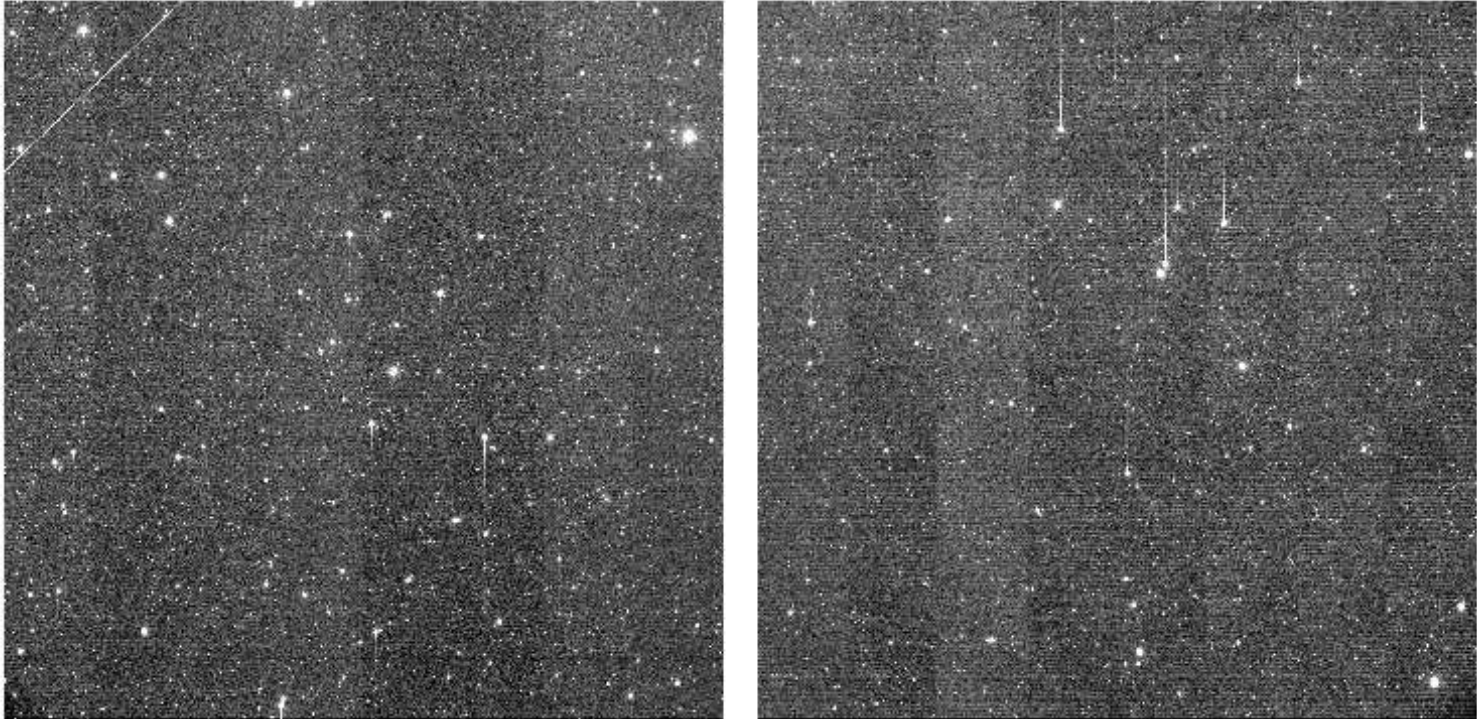
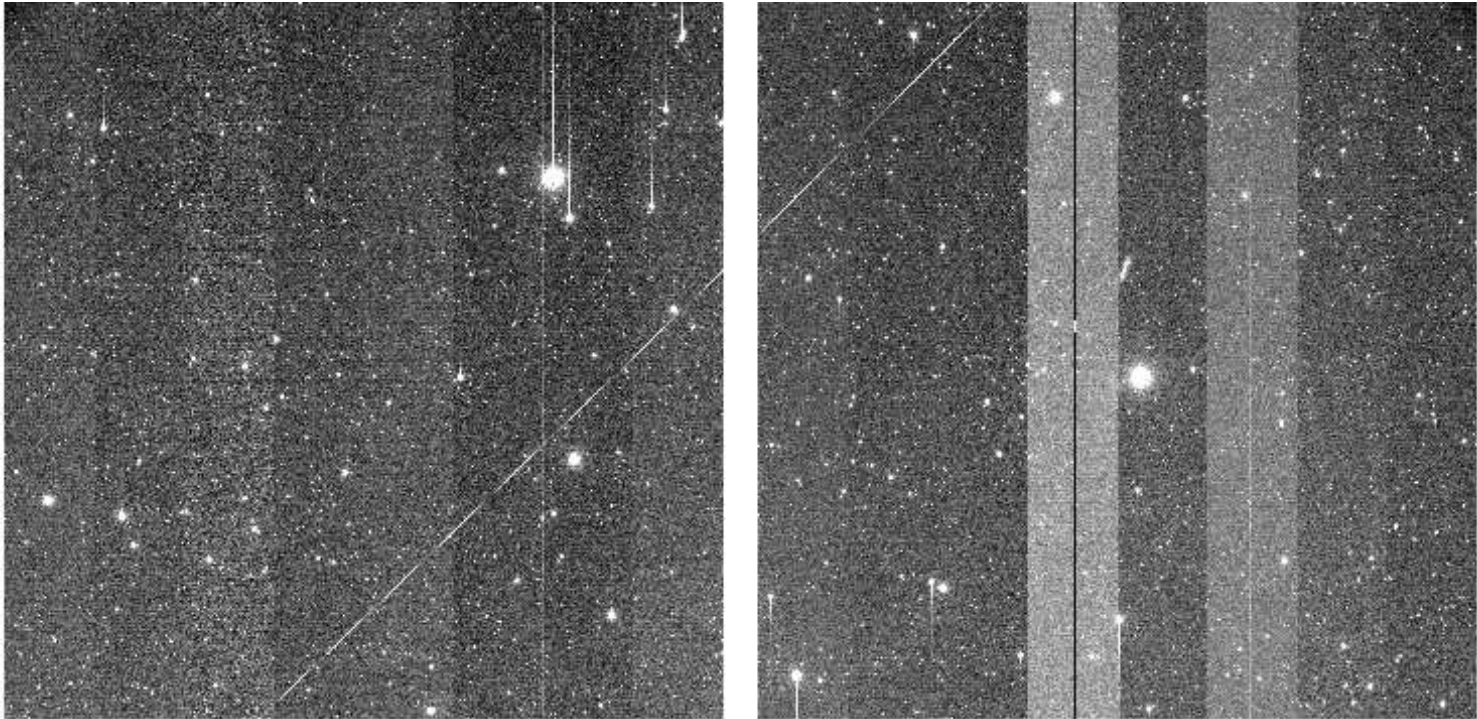
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kmts.20251117.002935.fits
KAMP
OBJECT
SEPx
05:11:22.070
-60:25:09.60
60
1.18
06:42:36
R
2025-11-17T01:32:02
-109.33

Image Issue
CHIP
Weather
Moon Effect

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

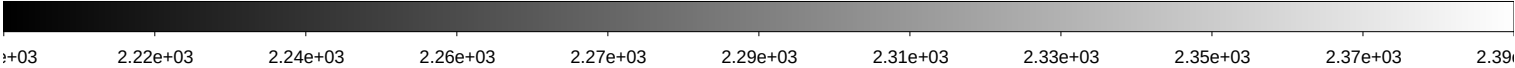
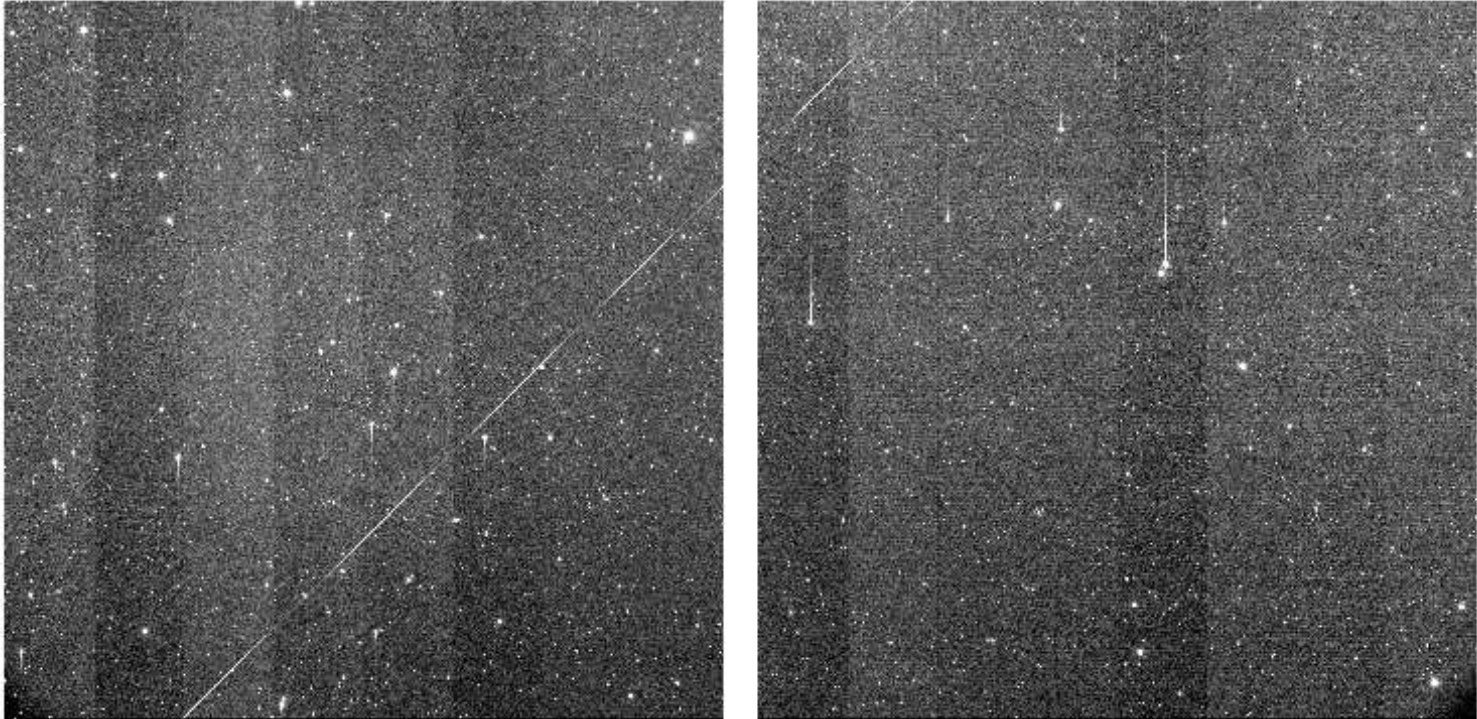
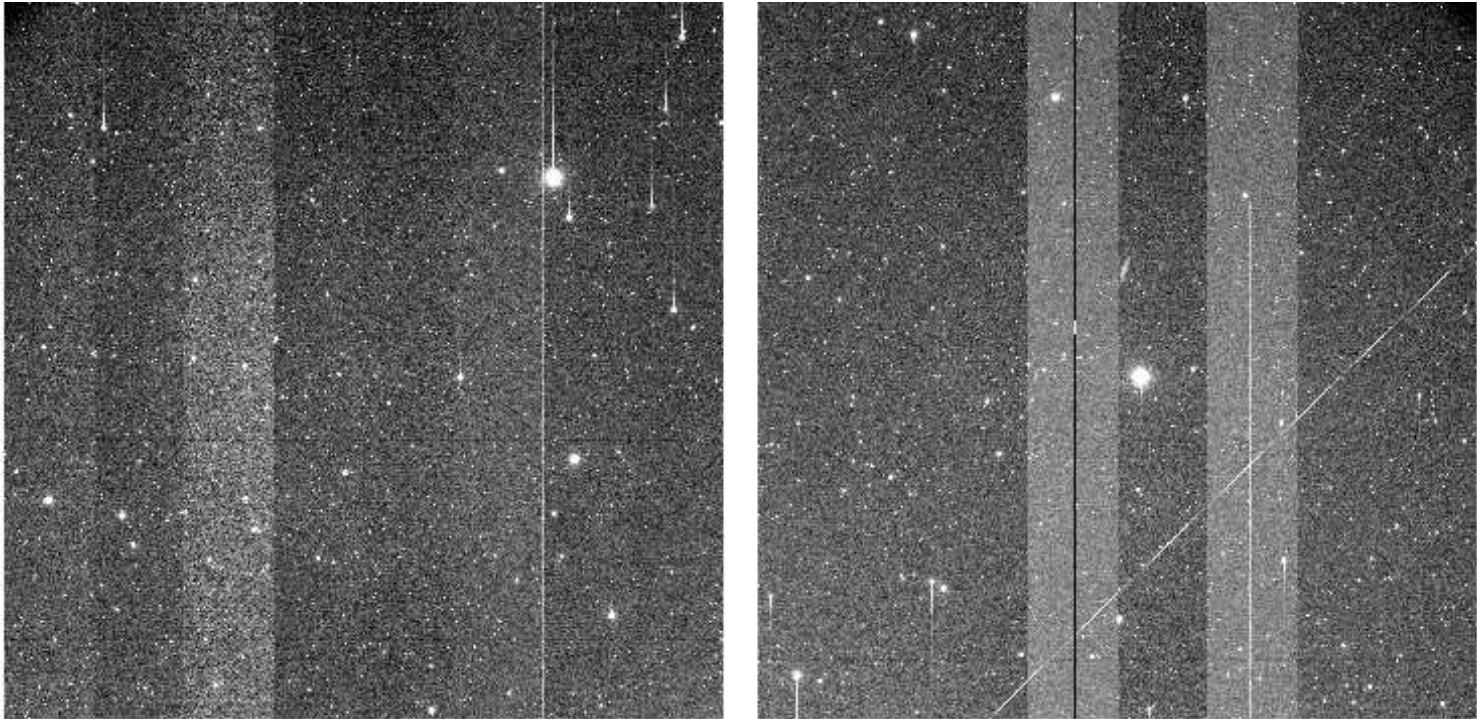
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kmts.20251117.002936.fits
KAMP
OBJECT
SEPx
05:11:22.080
-60:25:09.60
60
1.18
06:44:33
I
2025-11-17T01:34:12
-109.54

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

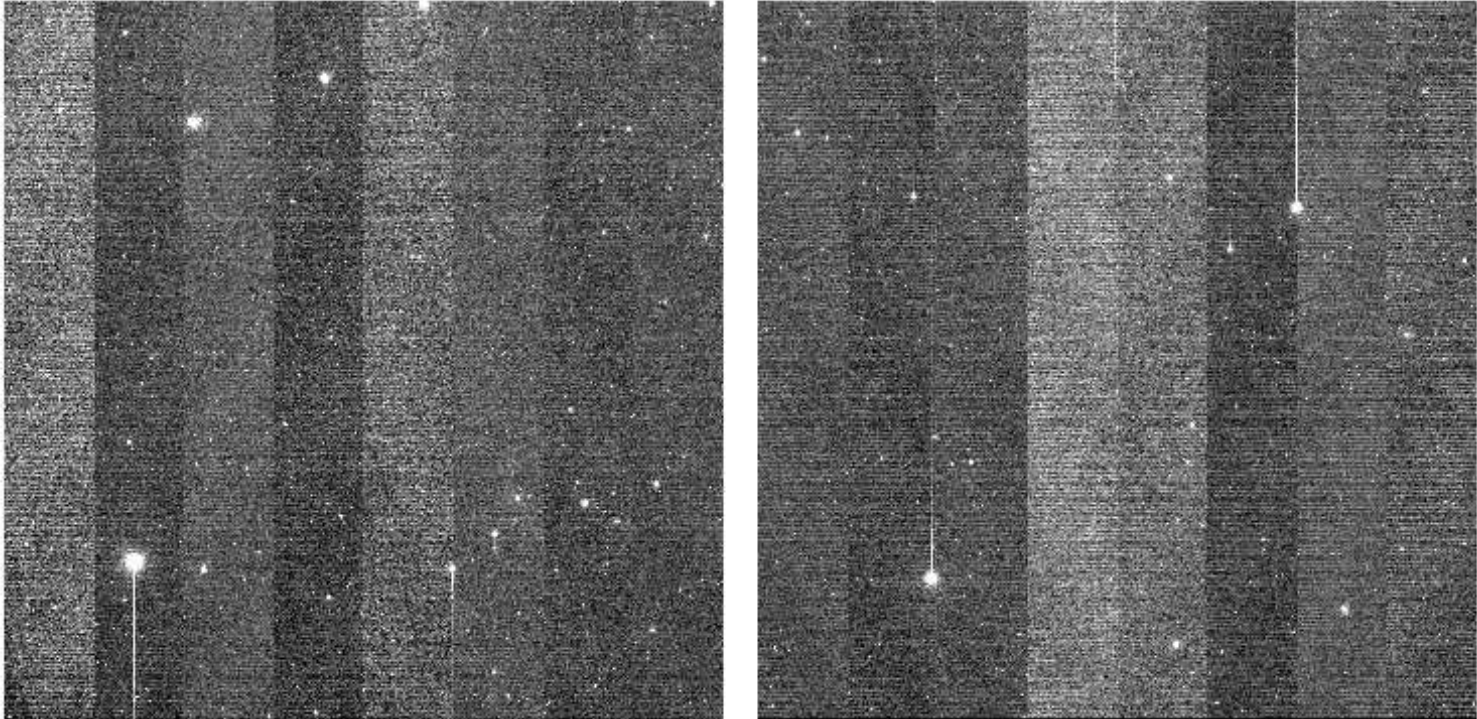
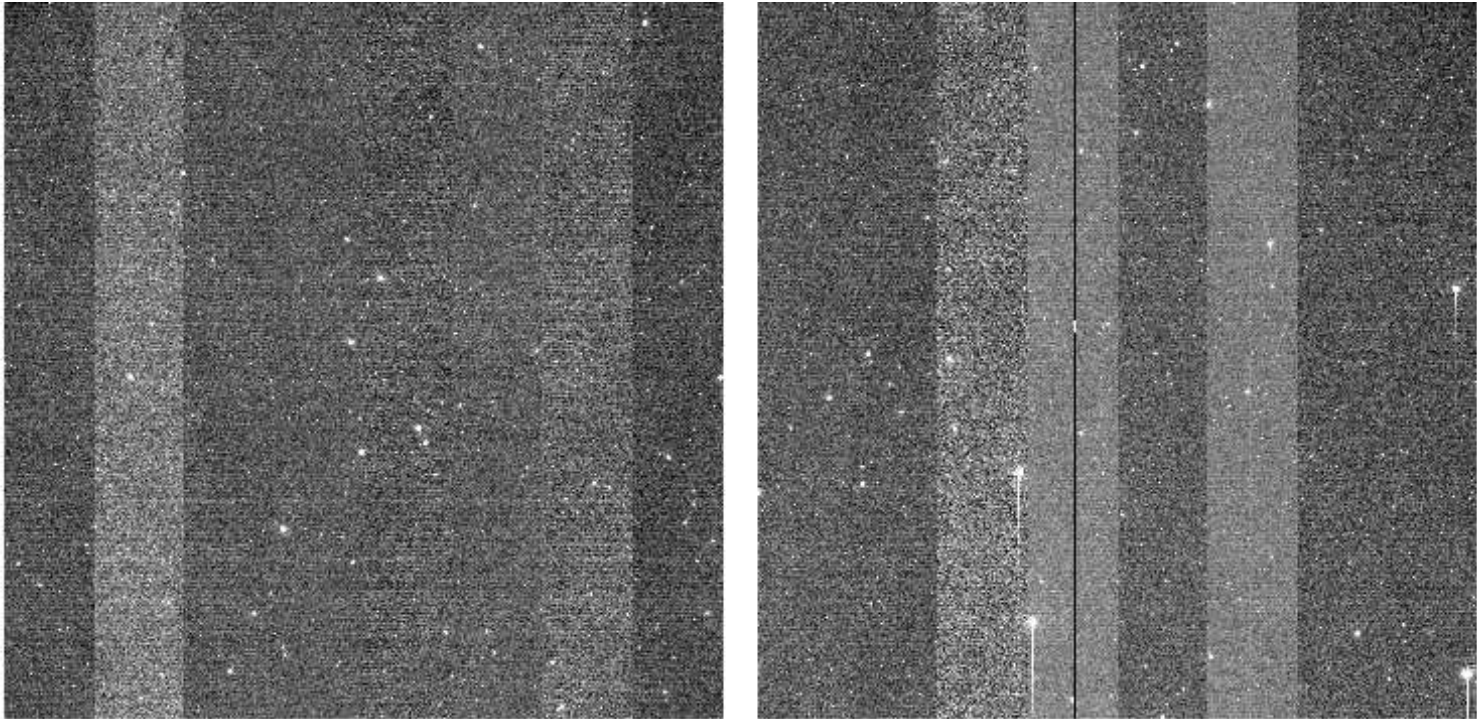
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kmts.20251117.002937.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:43.40
60
1.64
06:47:58
B
2025-11-17T01:37:23
-109.61

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

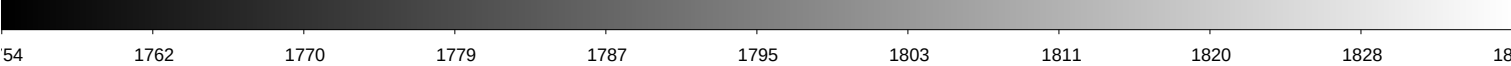
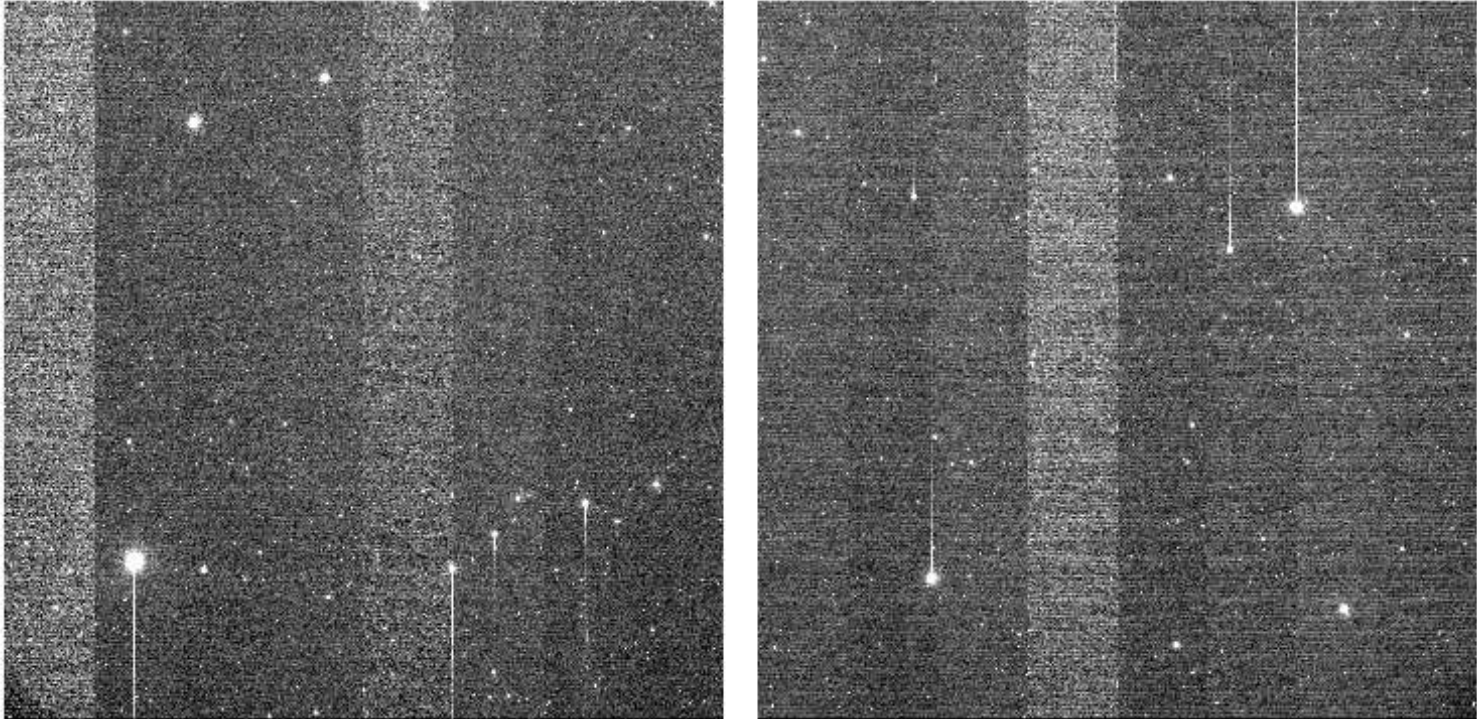
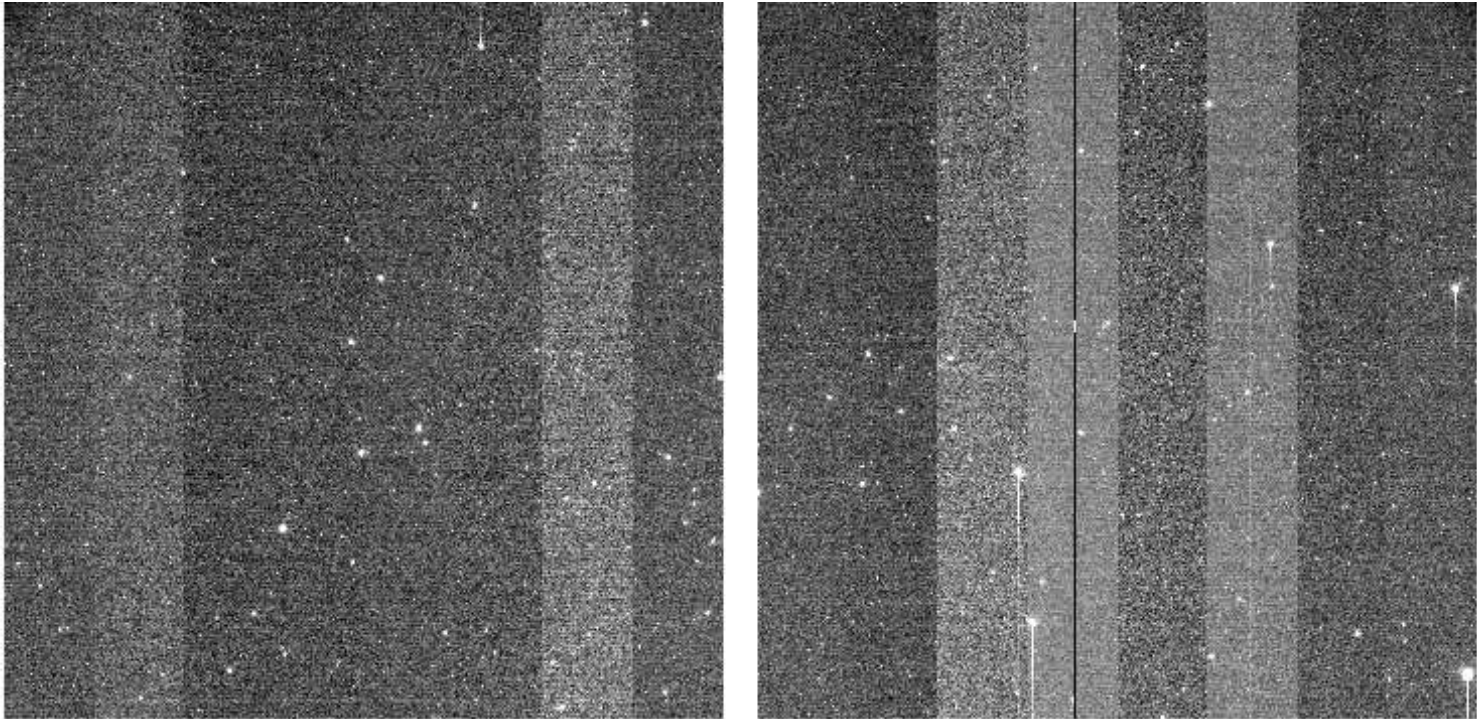
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kmts.20251117.002938.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:43.50
60
1.63
06:50:01
V
2025-11-17T01:39:26
-109.64

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

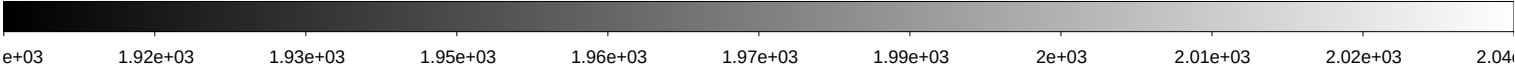
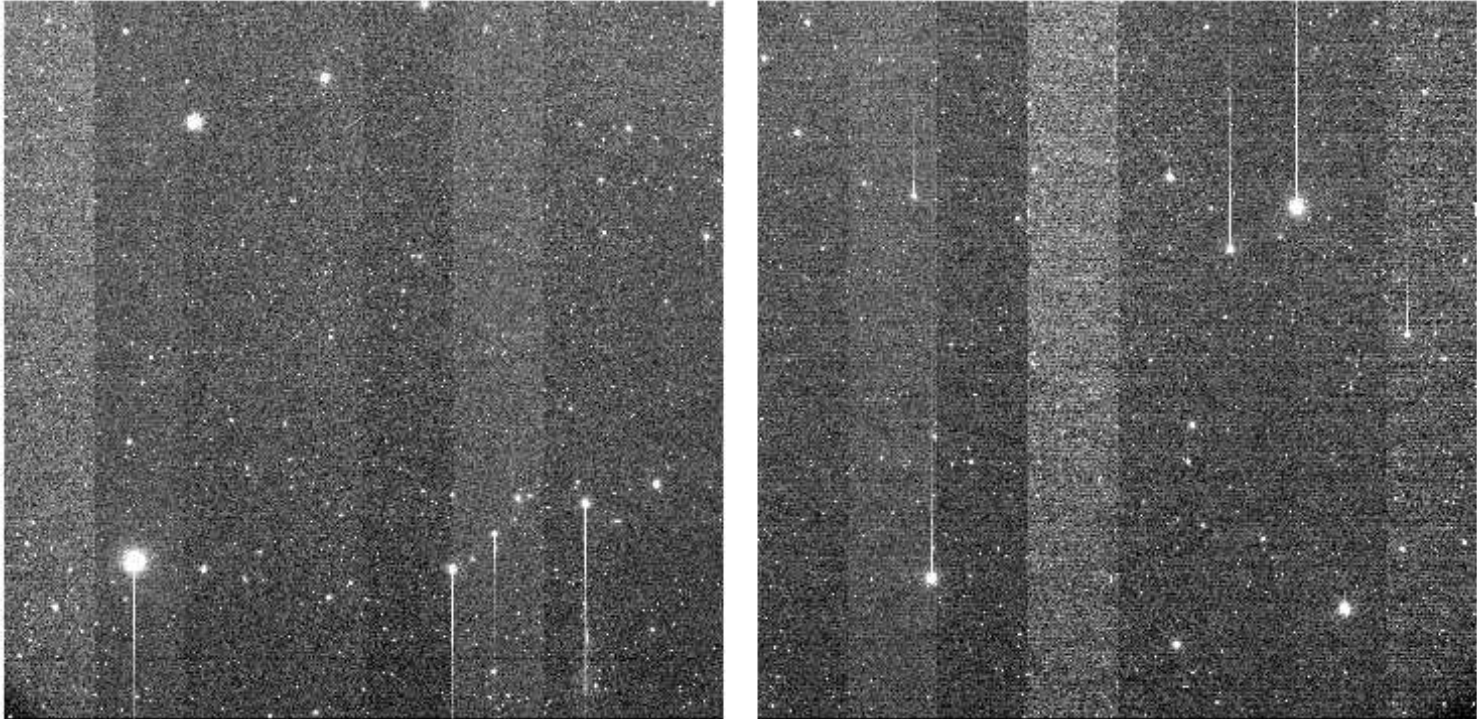
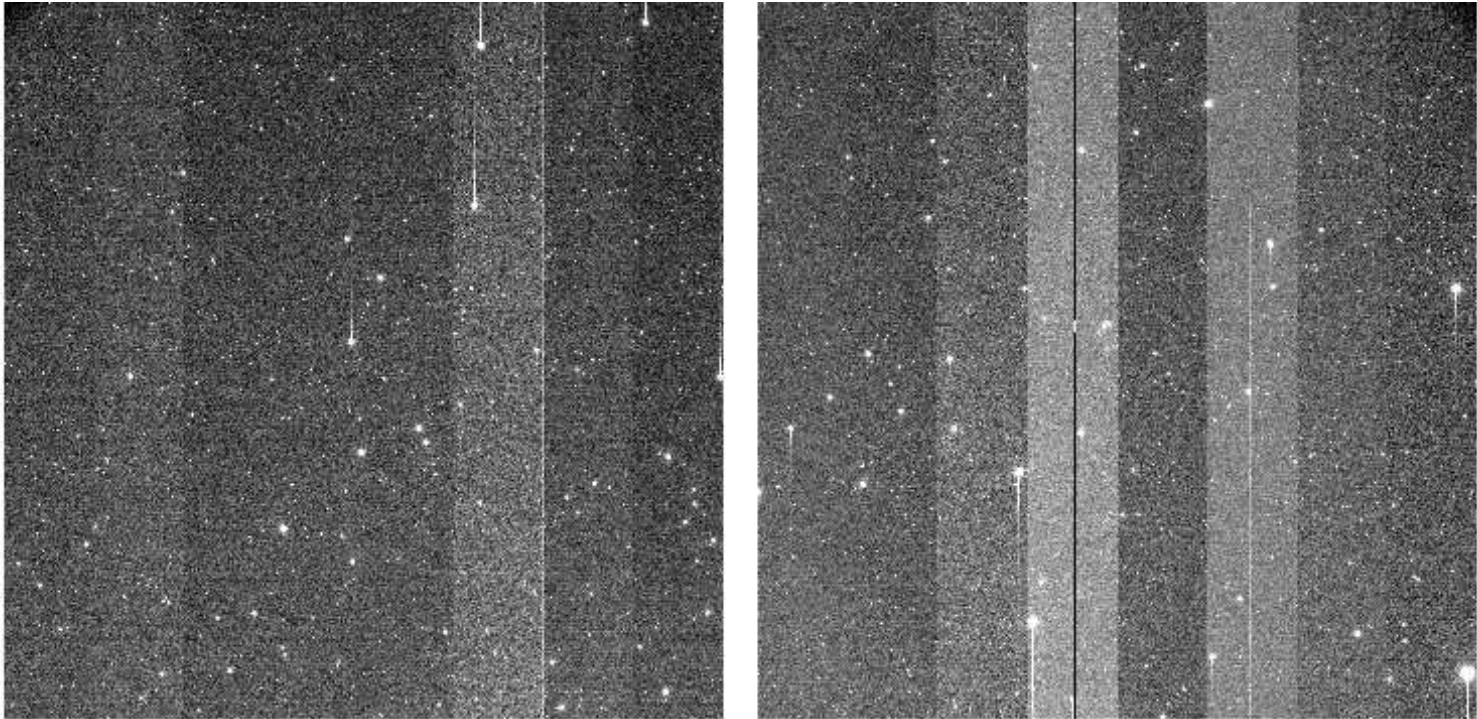
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kmts.20251117.002939.fits
KAMP
OBJECT
PG0934+013
09:39:01.090
+00:32:43.50
60
1.61
06:52:01
R
2025-11-17T01:41:26
-109.63

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

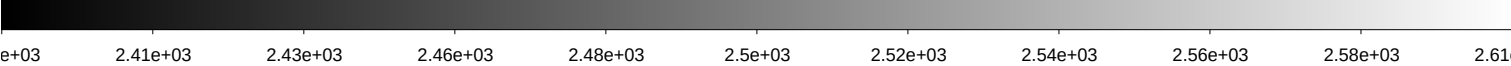
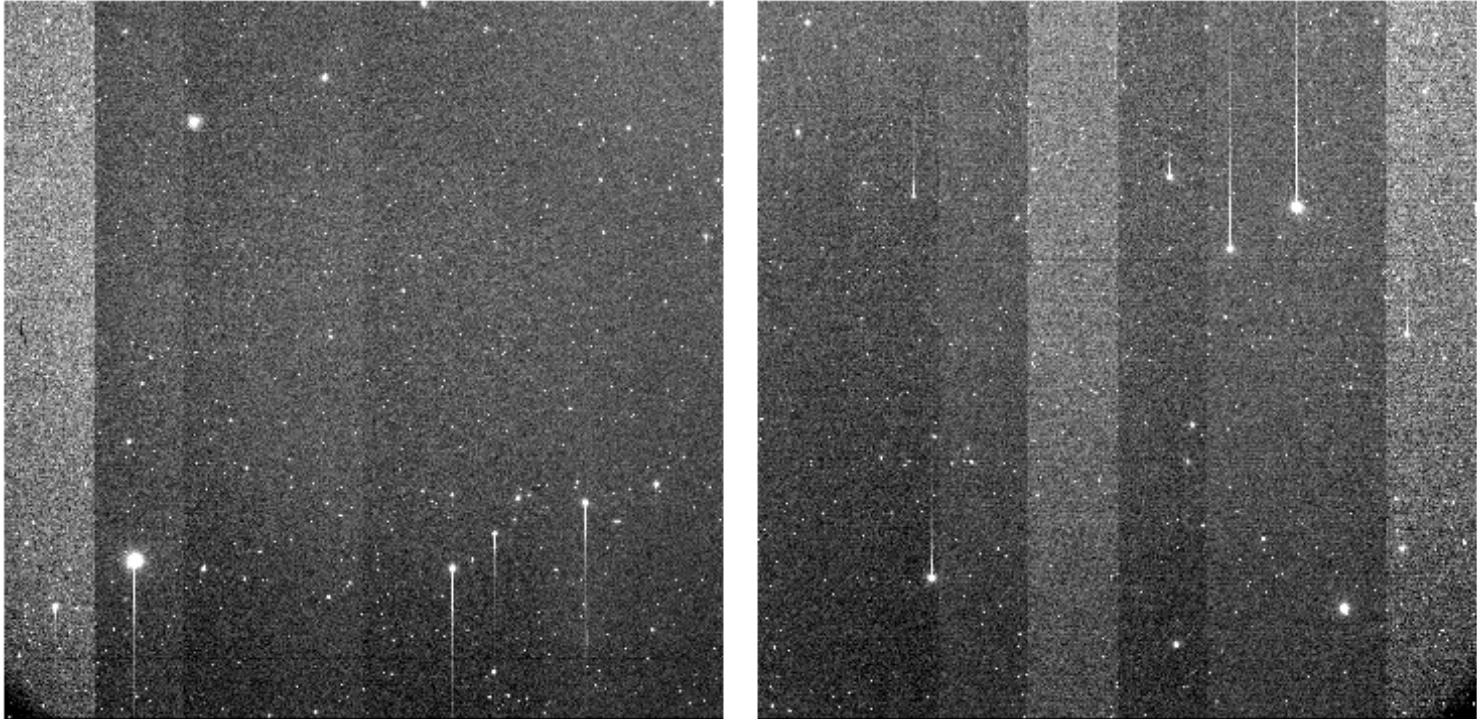
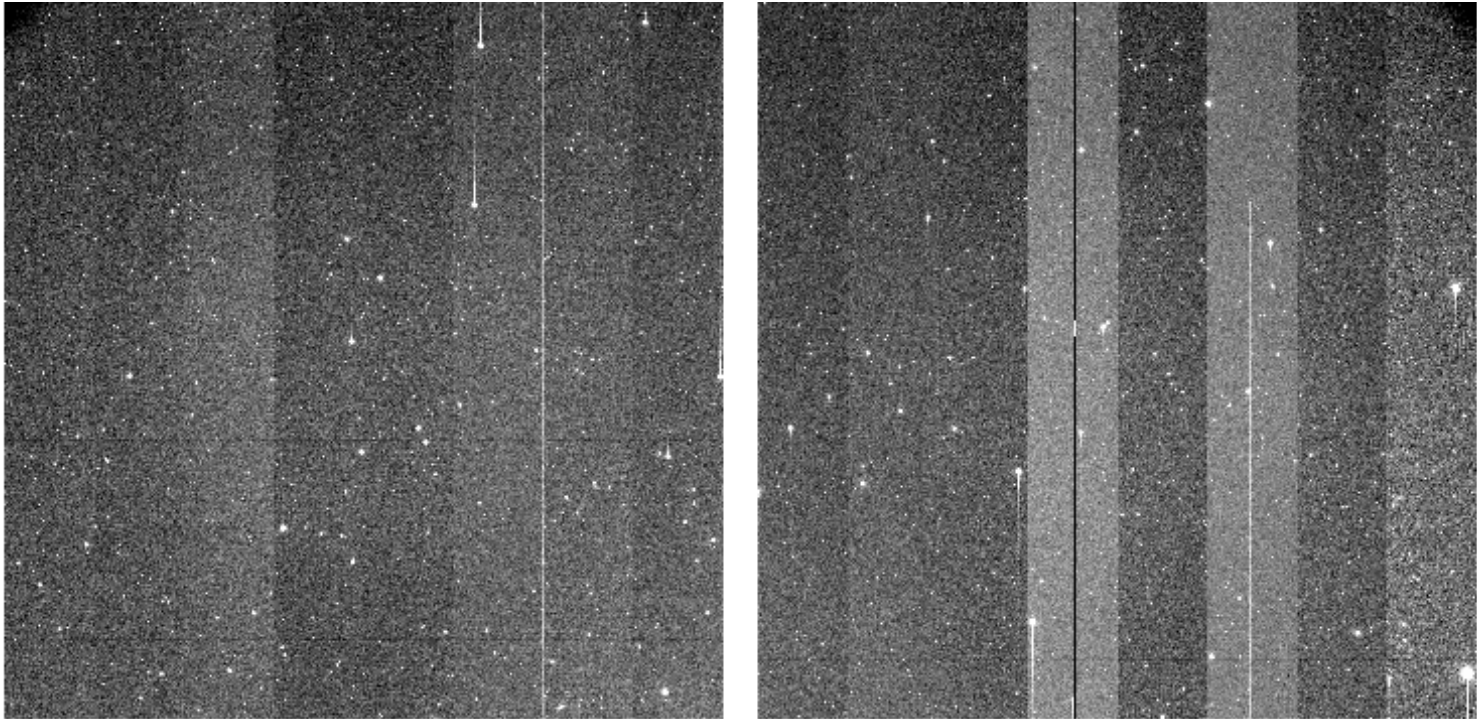
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kmts.20251117.002940.fits
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OBJECT
PG0934+013
09:39:01.090
+00:32:43.40
60
1.60
06:54:00
I
2025-11-17T01:43:25
-109.61

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

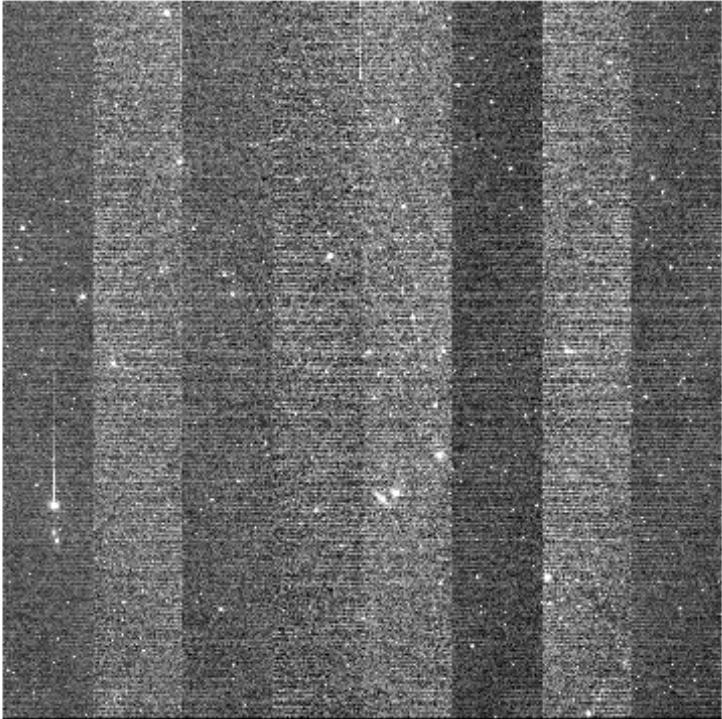
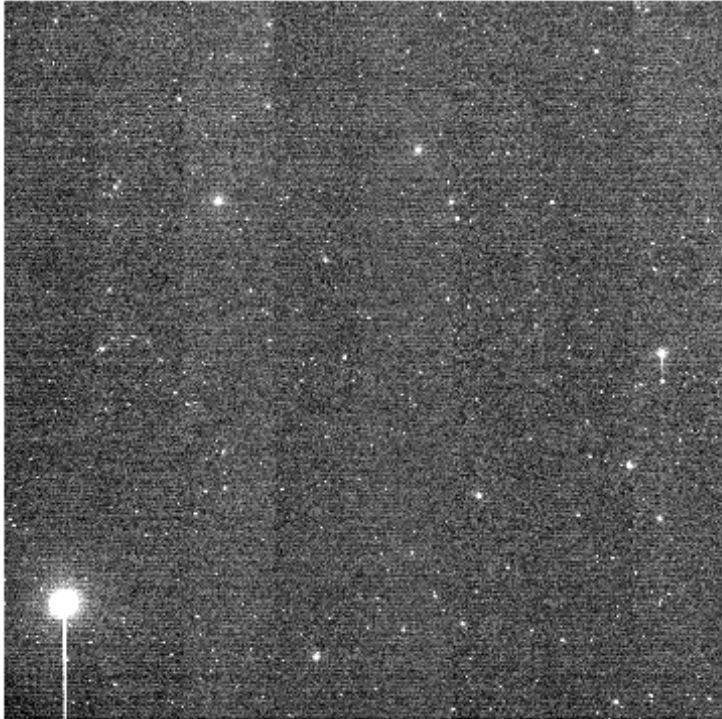
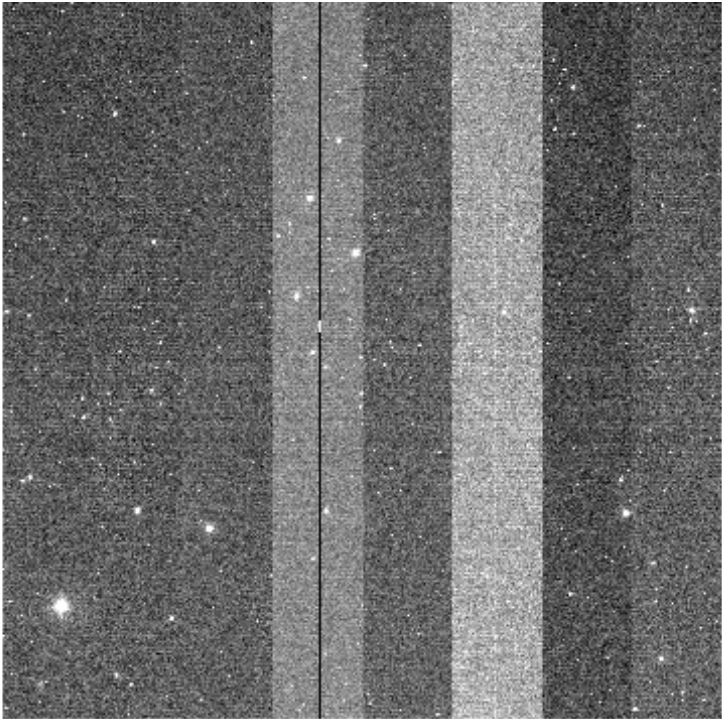
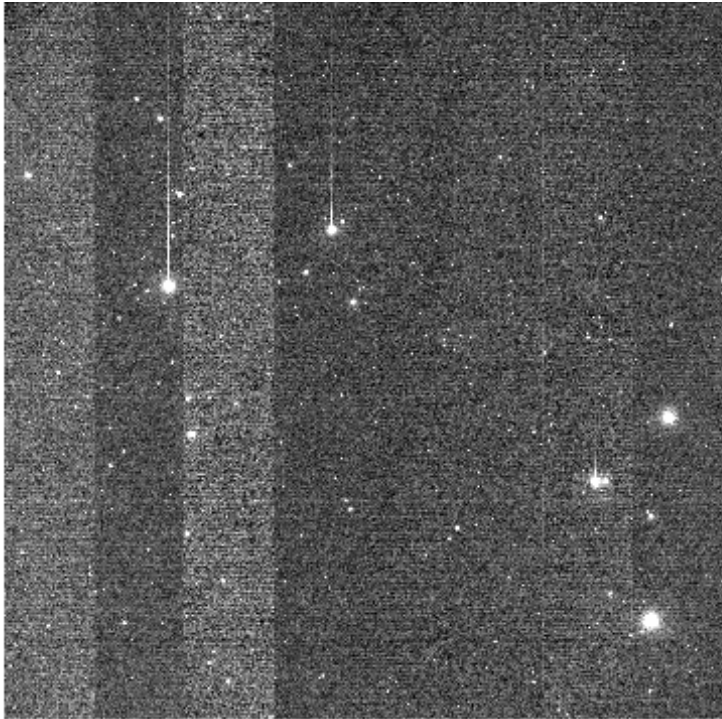
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kmts.20251117.002941.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:03.40
60
1.81
07:04:22
B
2025-11-17T01:53:45
-109.65

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

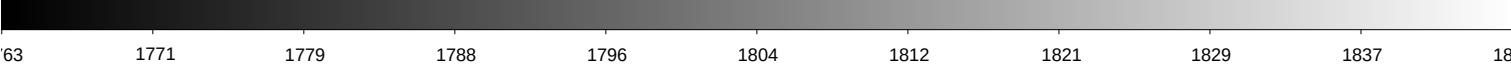
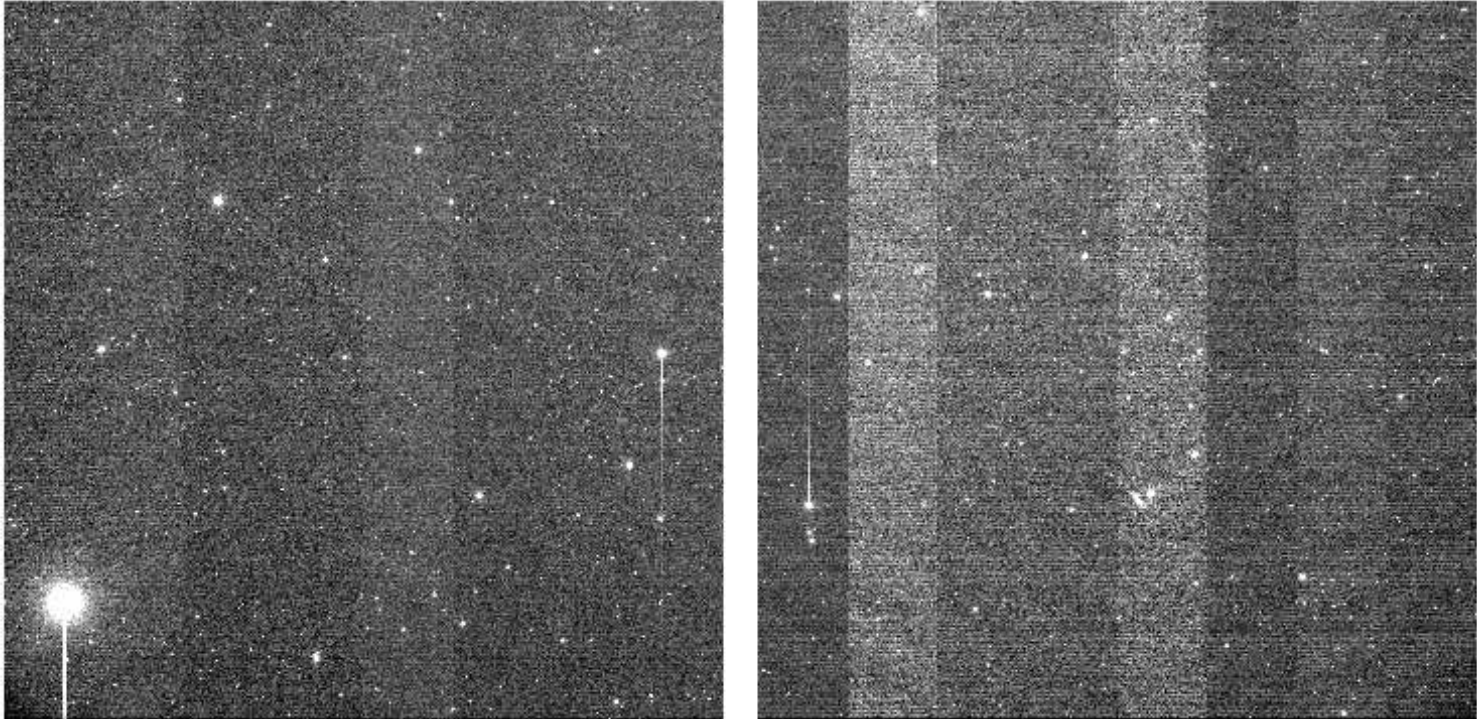
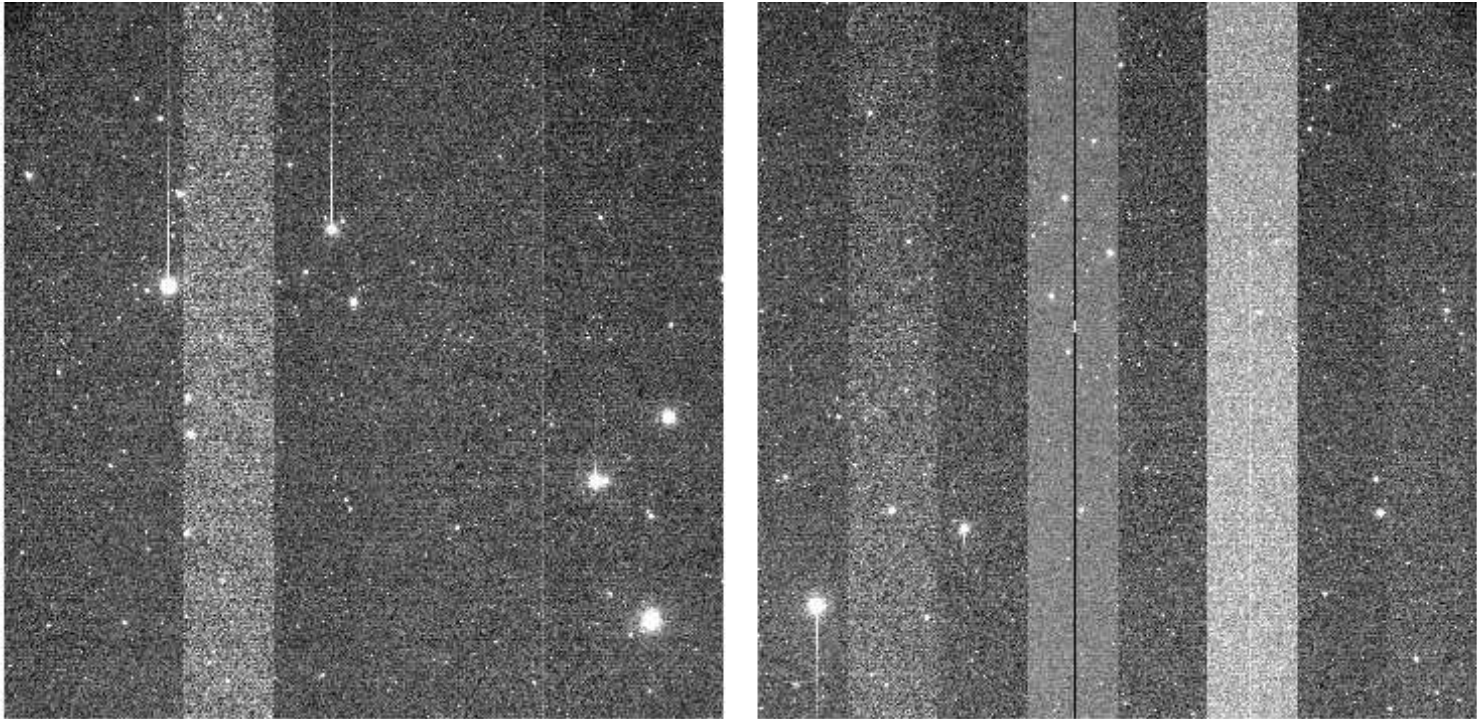
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kmts.20251117.002942.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:03.50
60
1.80
07:06:22
V
2025-11-17T01:55:45
-109.65

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

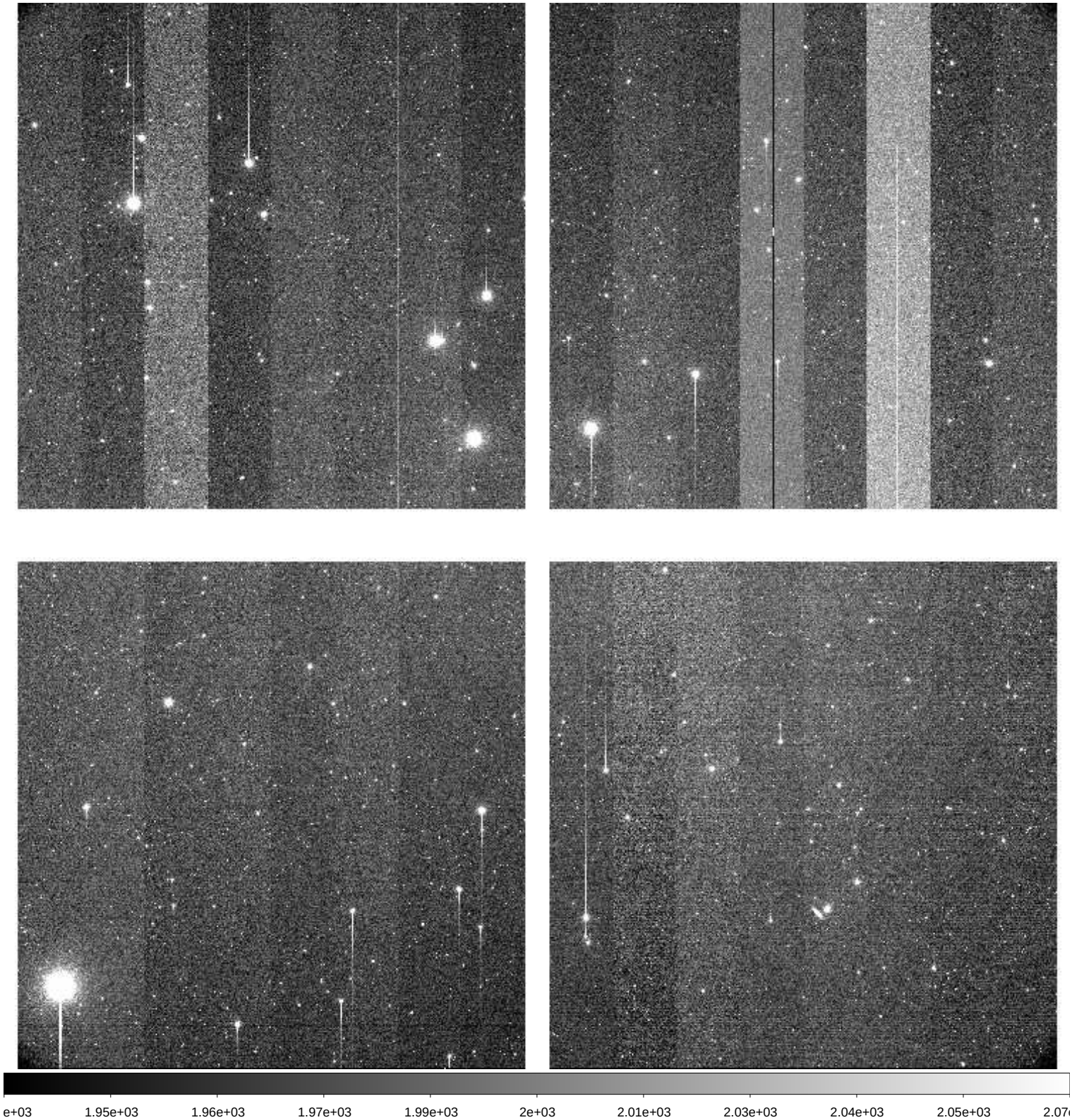
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kmts.20251117.002943.fits
KAMP
OBJECT
PG0923+129
09:28:06.460
+12:11:03.50
60
1.78
07:08:20
R
2025-11-17T01:57:42
-109.66

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

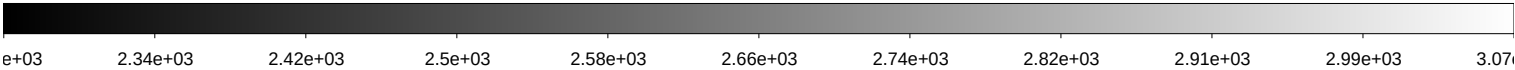
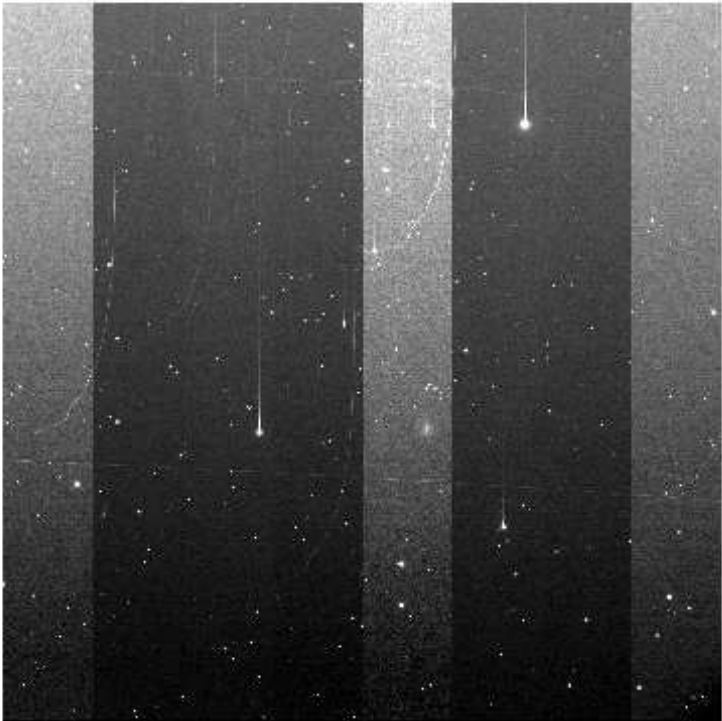
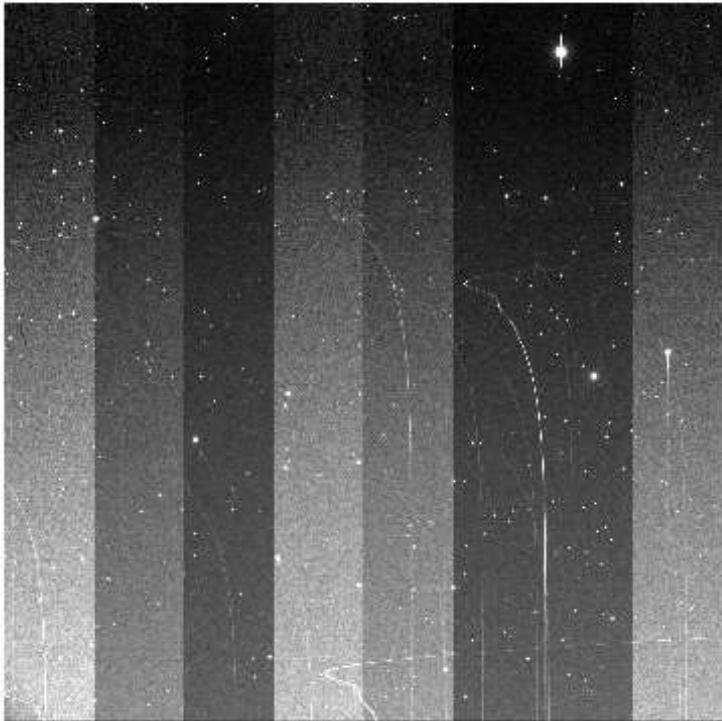
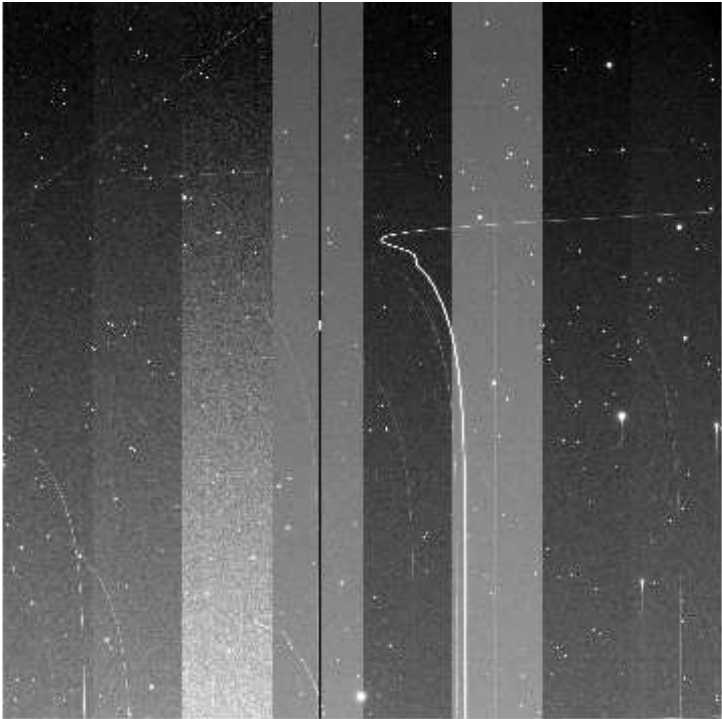
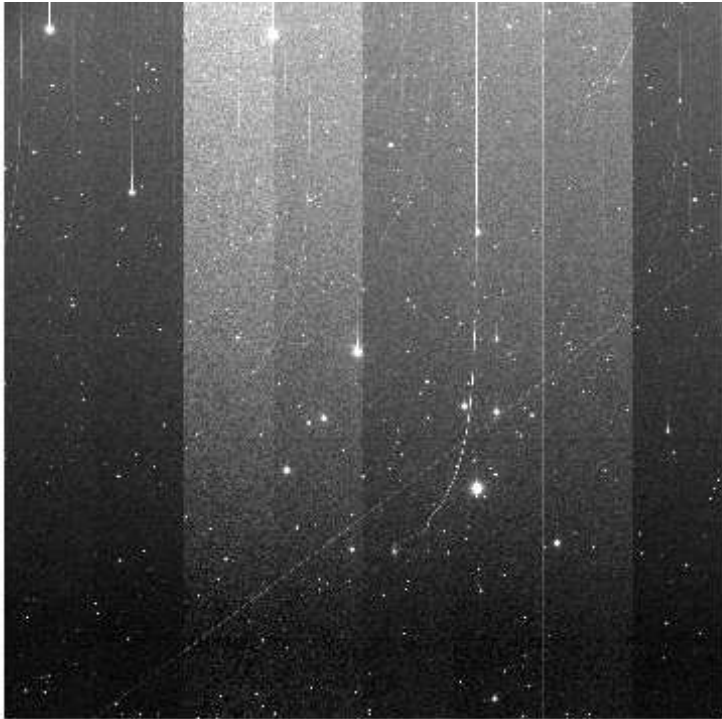
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kmts.20251117.002944.fits
TMT
OBJECT
EDFSa_ne
04:01:27.970
-48:15:31.00
60
1.28
07:14:04
I
2025-11-17T02:03:25
-109.64

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

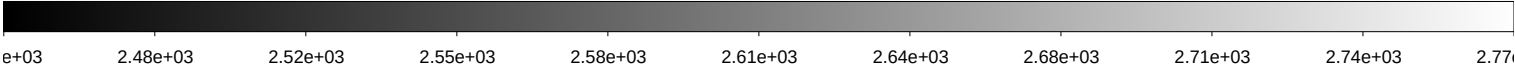
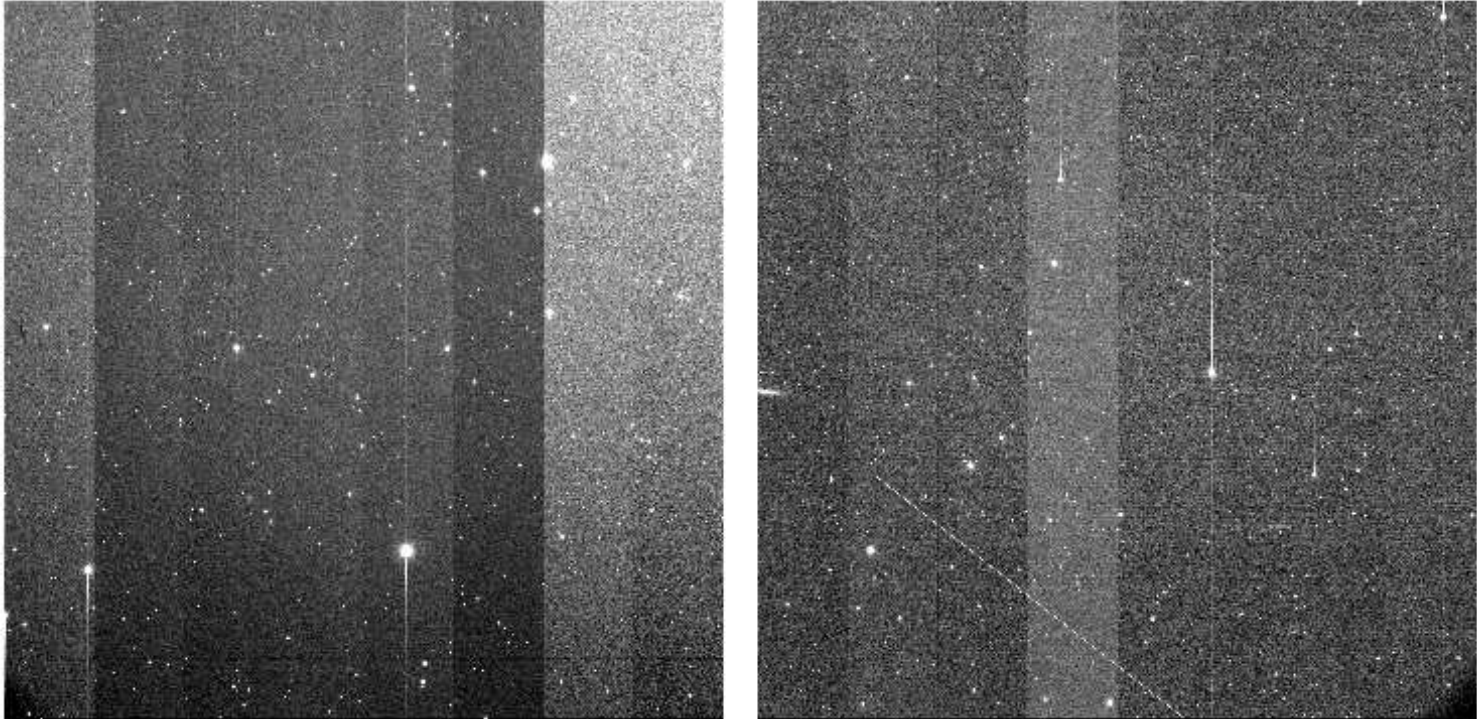
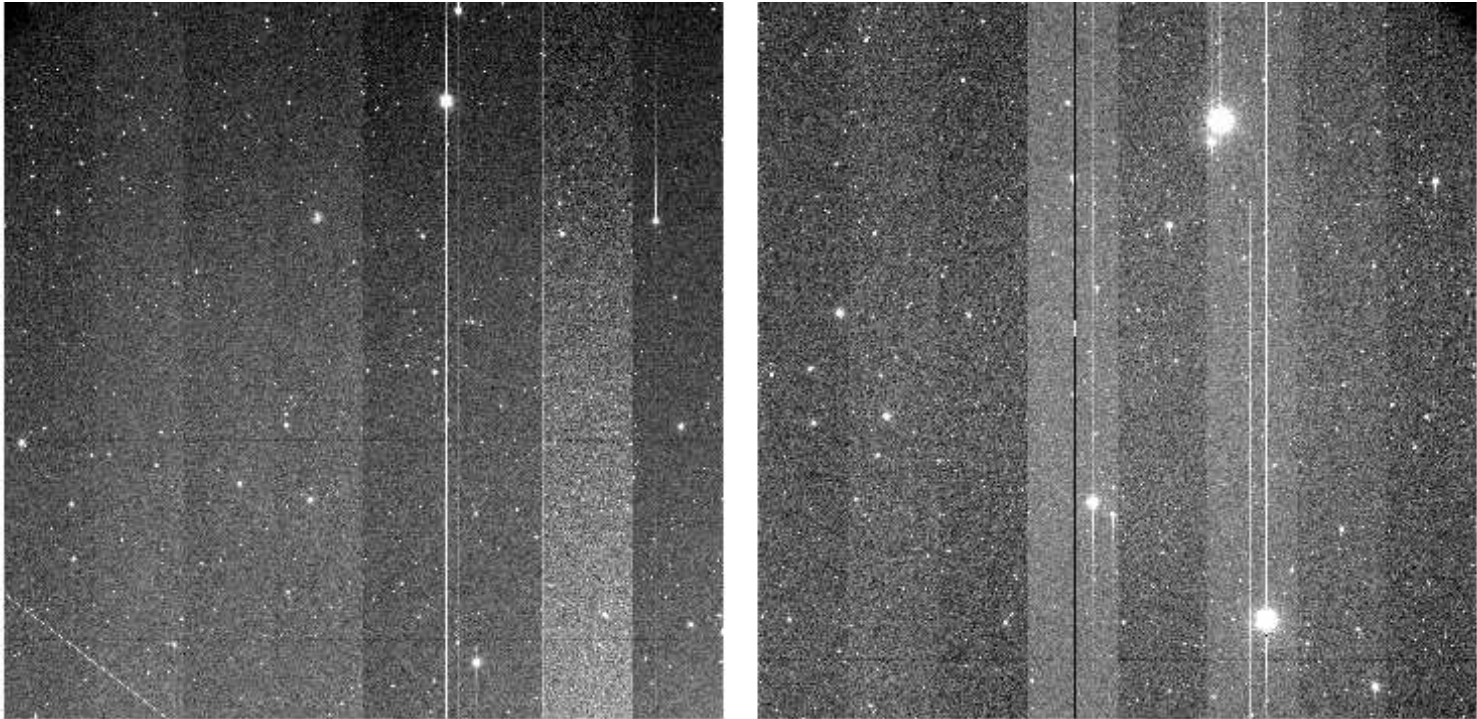
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kmts.20251117.002945.fits
TMT
OBJECT
EDFSa_nw
03:49:18.770
-48:15:31.10
60
1.33
07:16:02
I
2025-11-17T02:05:35
-109.65

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

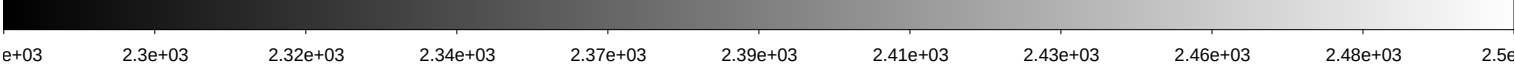
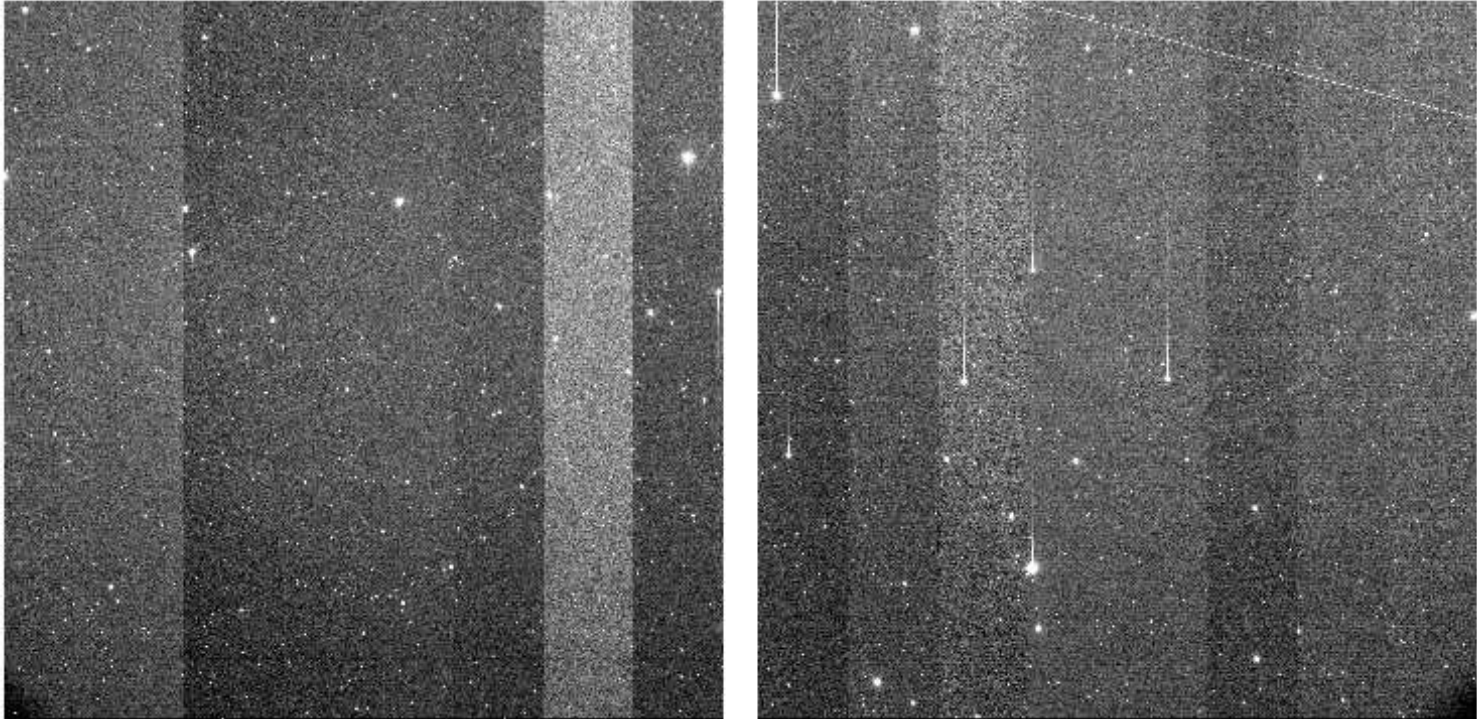
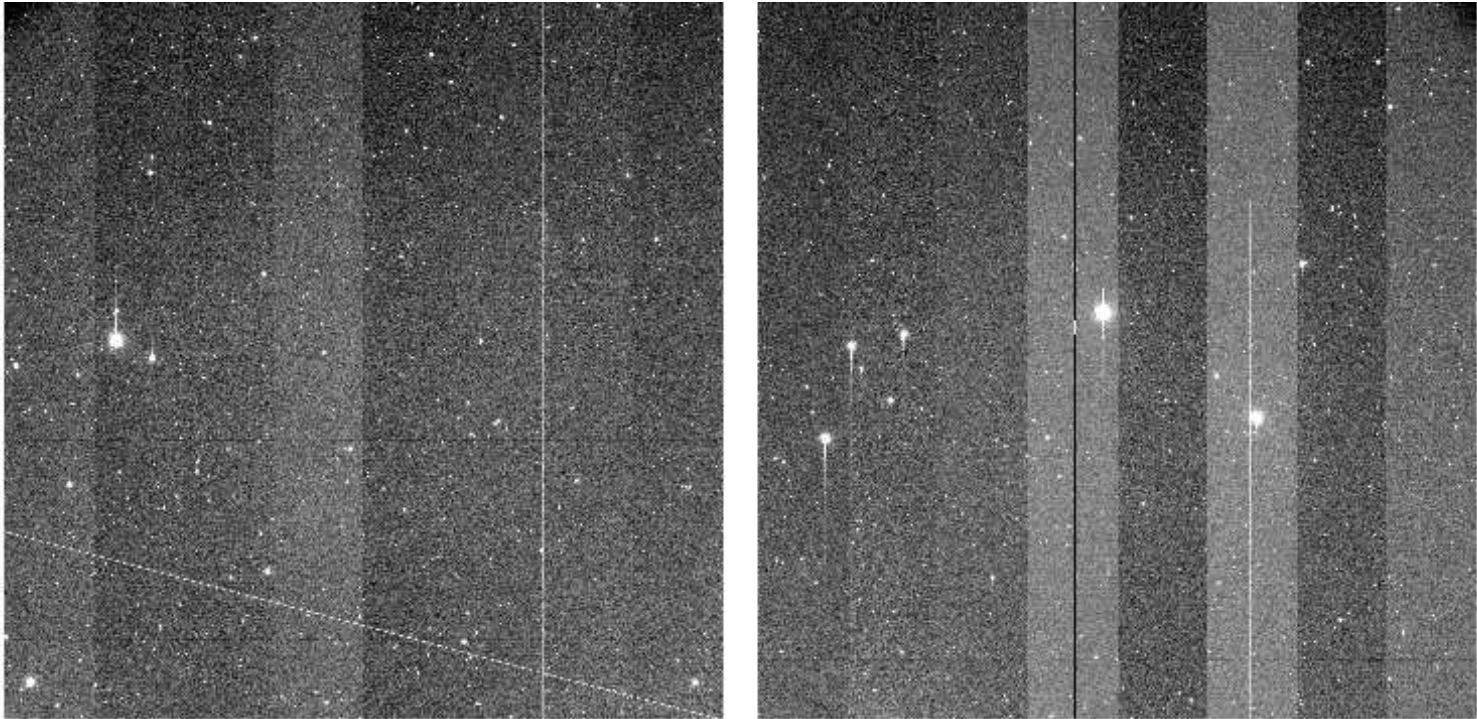
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kmts.20251117.002946.fits
TMT
OBJECT
EDFSa_se
04:01:27.990
-50:14:31.00
60
1.30
07:18:12
I
2025-11-17T02:07:46
-109.67

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

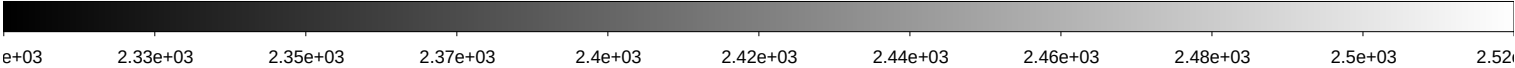
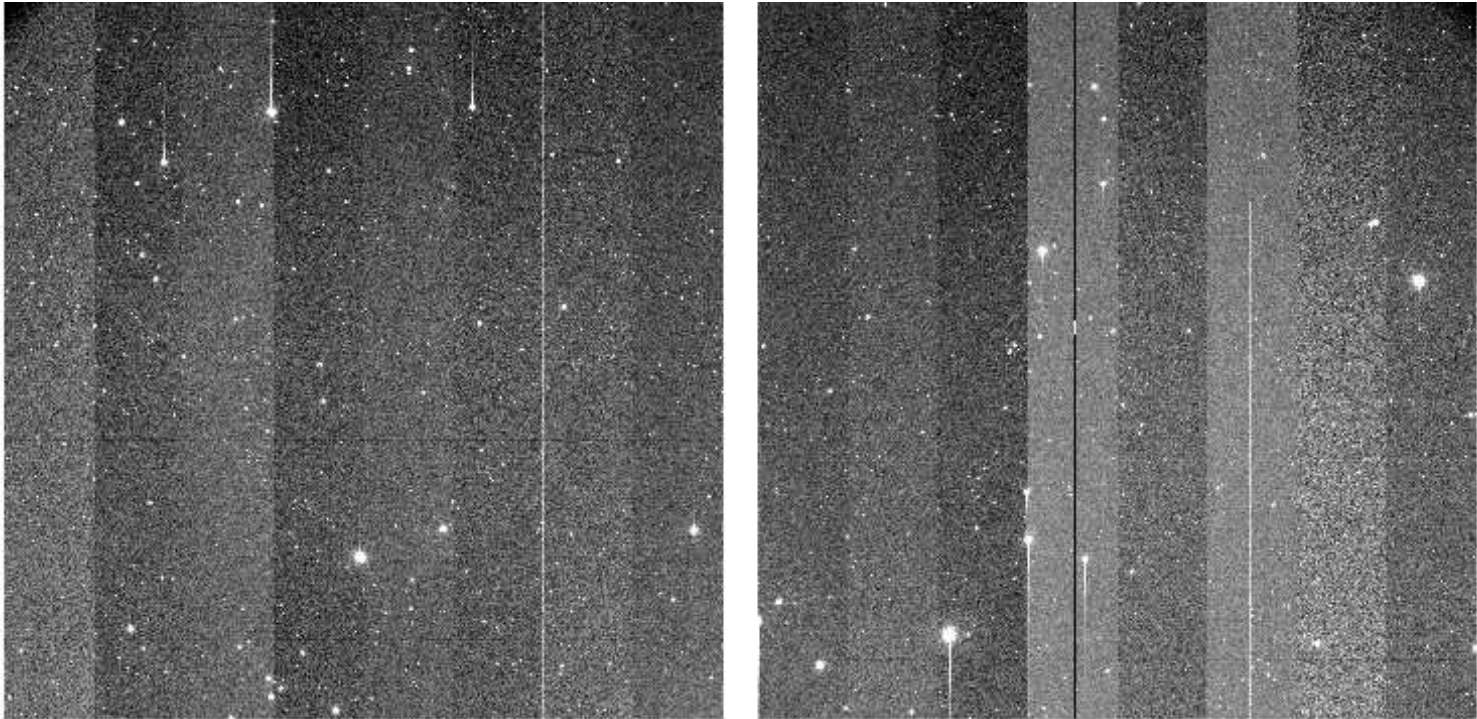
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kmts.20251117.002947.fits
TMT
OBJECT
EDFSa_sw
03:49:18.780
-50:14:31.00
60
1.35
07:20:23
I
2025-11-17T02:09:55
-109.69

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

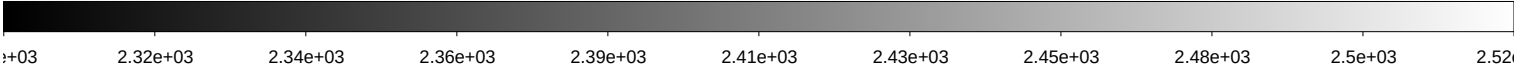
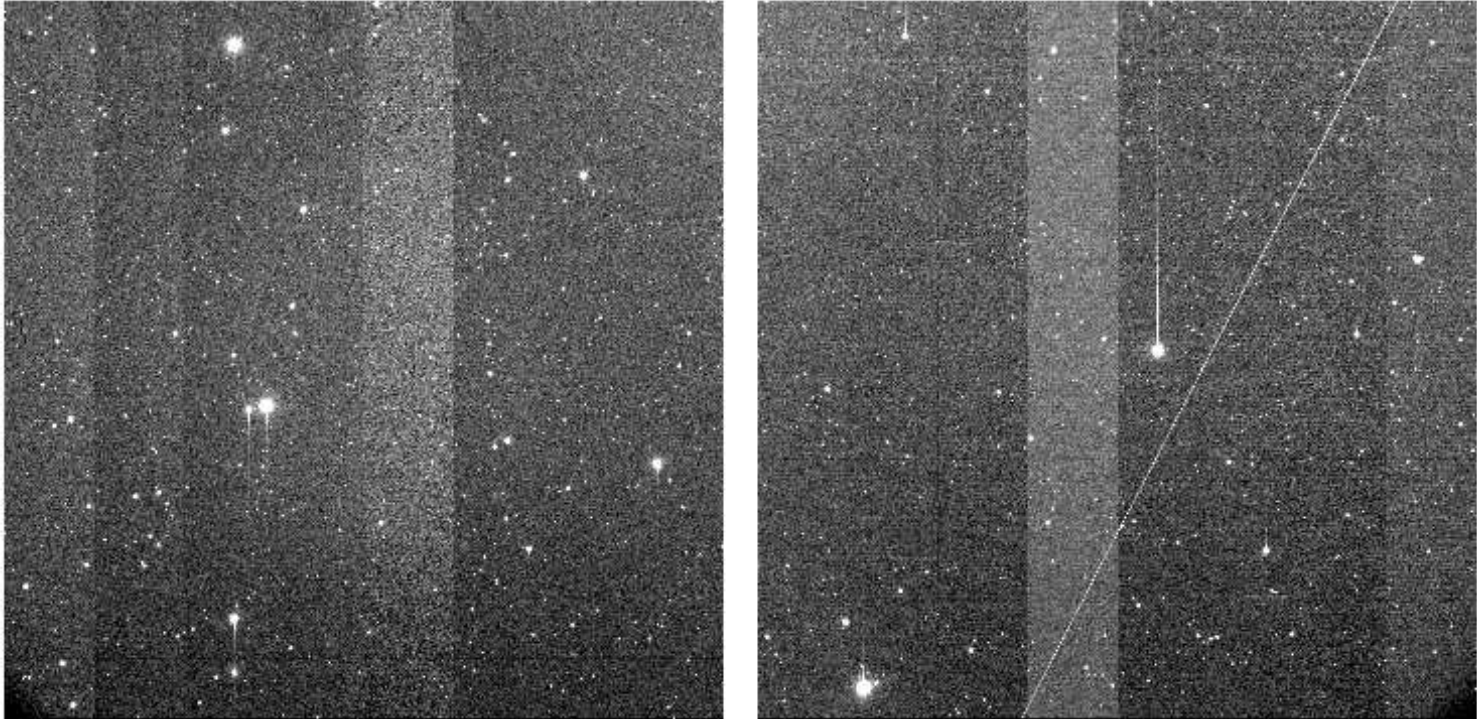
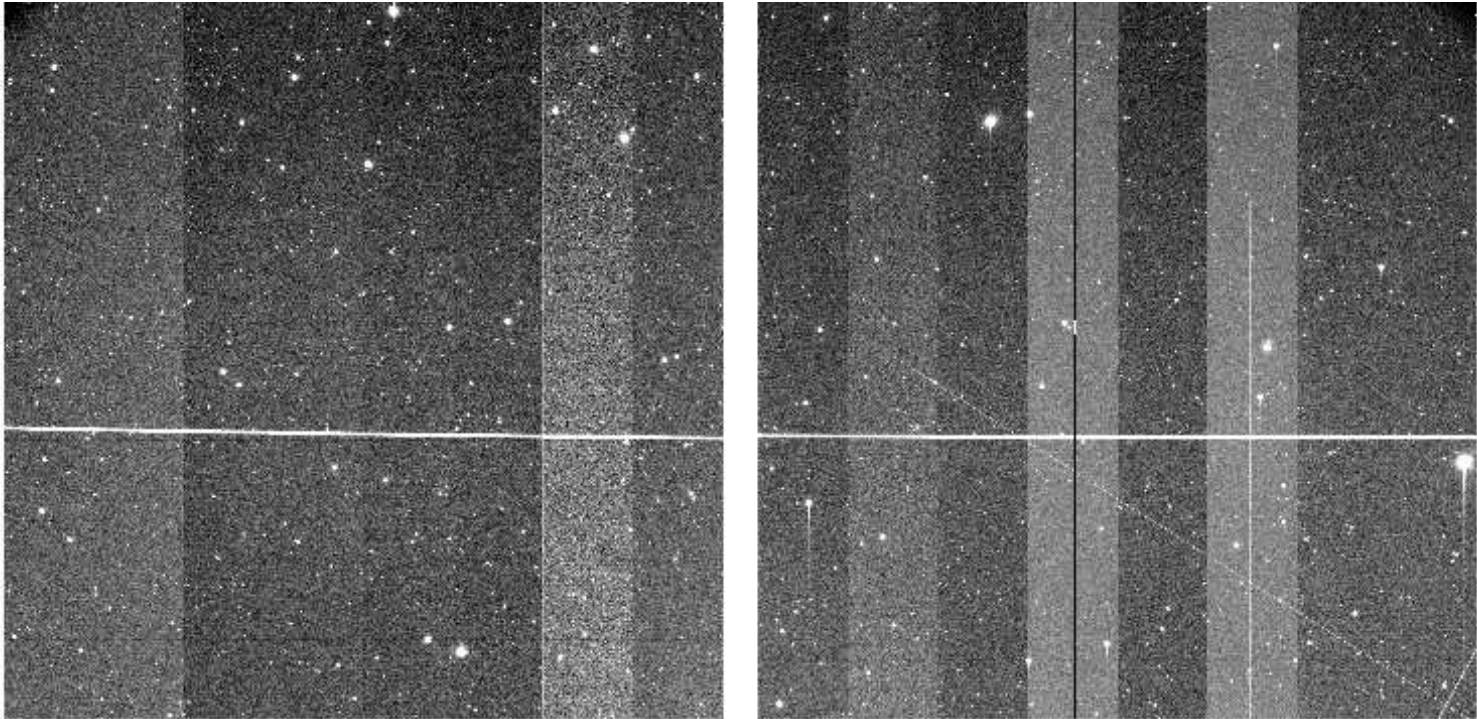
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kmts.20251117.002948.fits
TMT
OBJECT
EDFSb_ne
04:20:05.410
-46:33:00.20
60
1.25
07:22:32
I
2025-11-17T02:12:05
-109.41

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

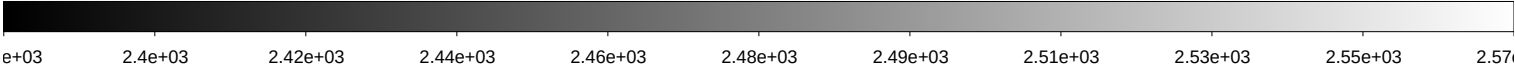
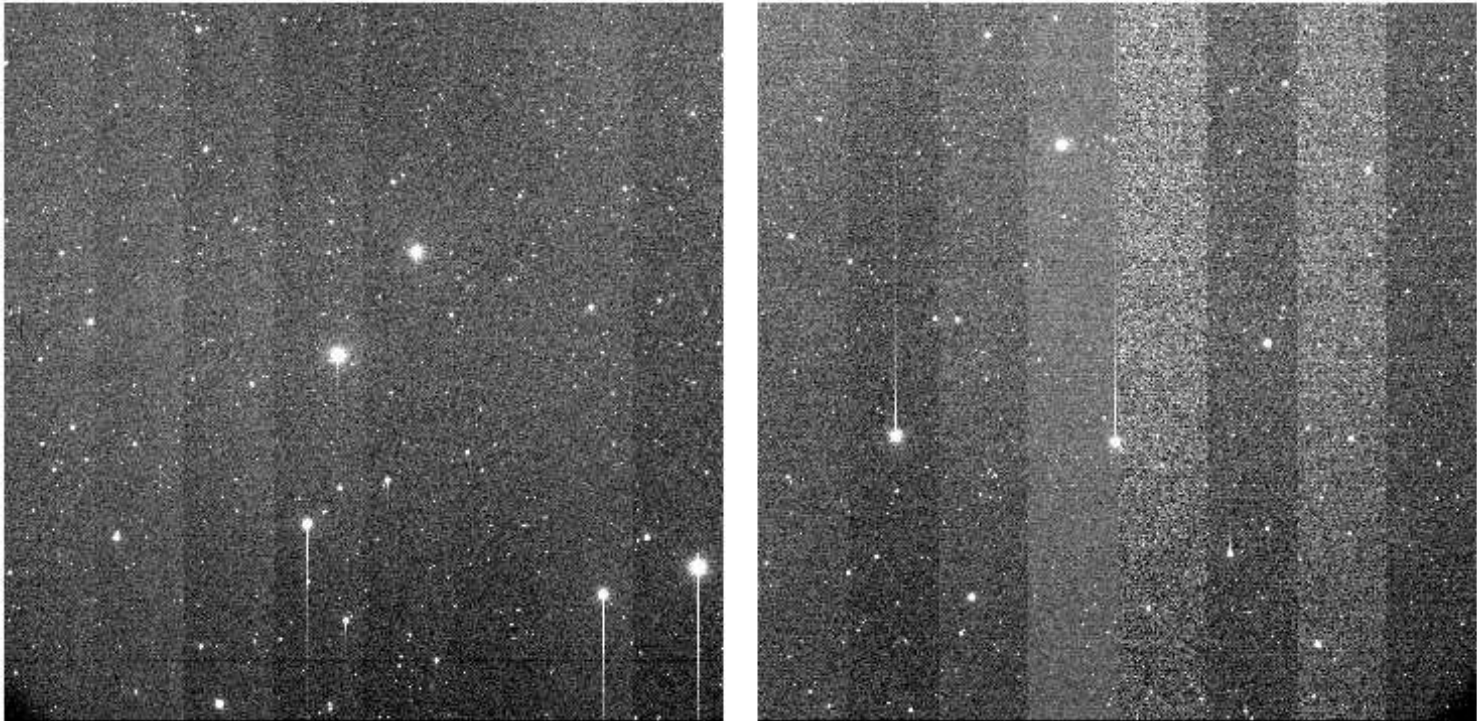
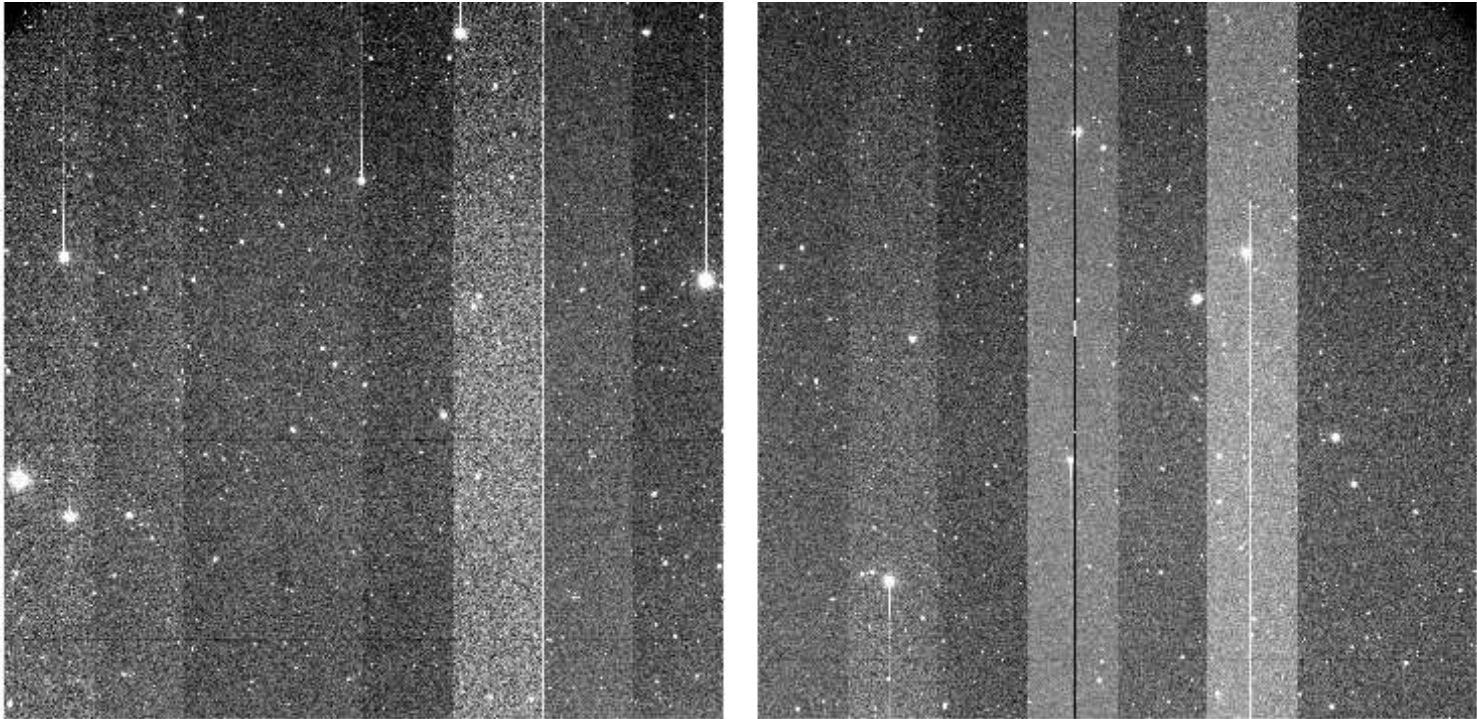
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kmts.20251117.002949.fits
TMT
OBJECT
EDFSb_nw
04:08:20.270
-46:33:00.10
60
1.29
07:24:42
I
2025-11-17T02:14:15
-109.62

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

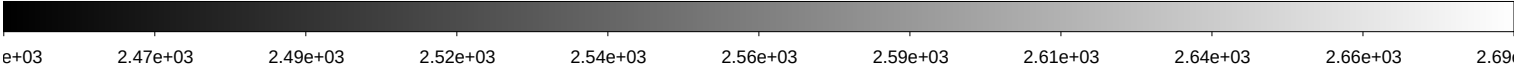
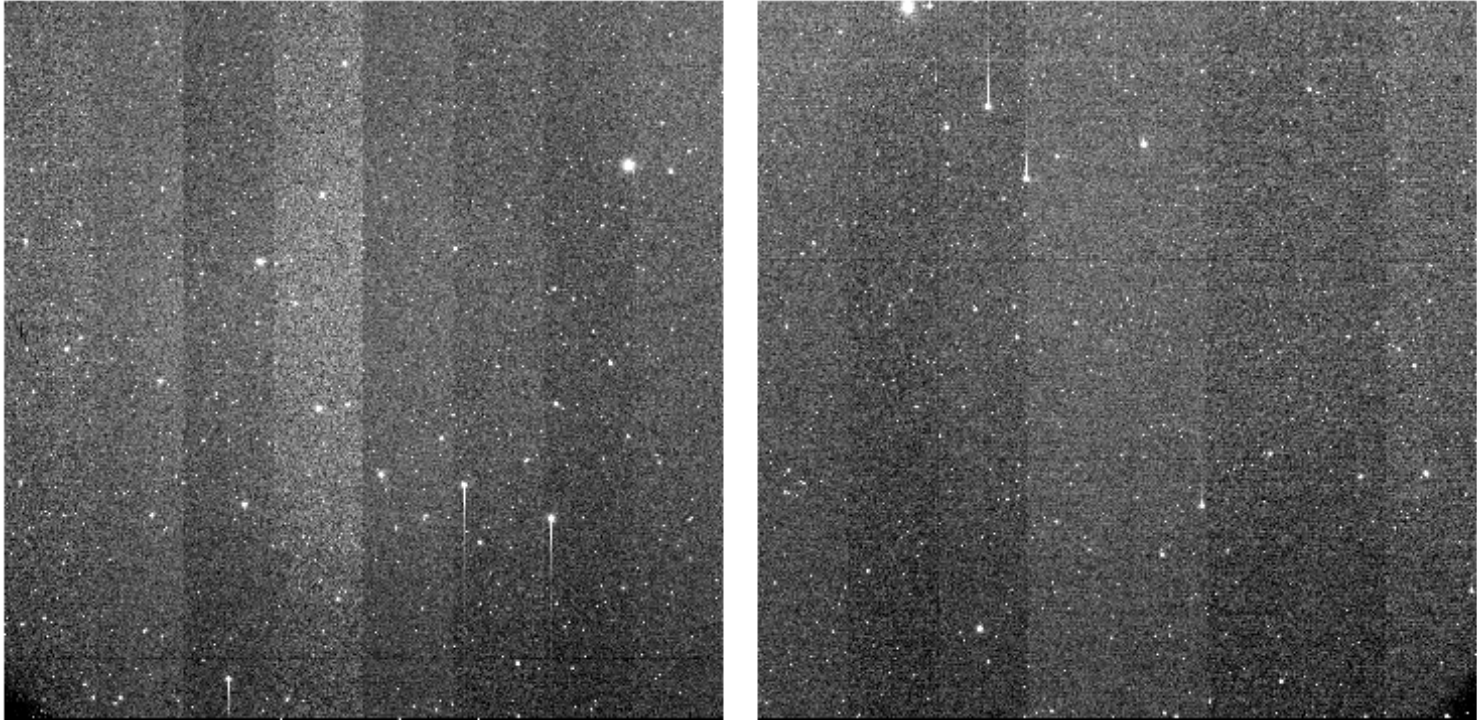
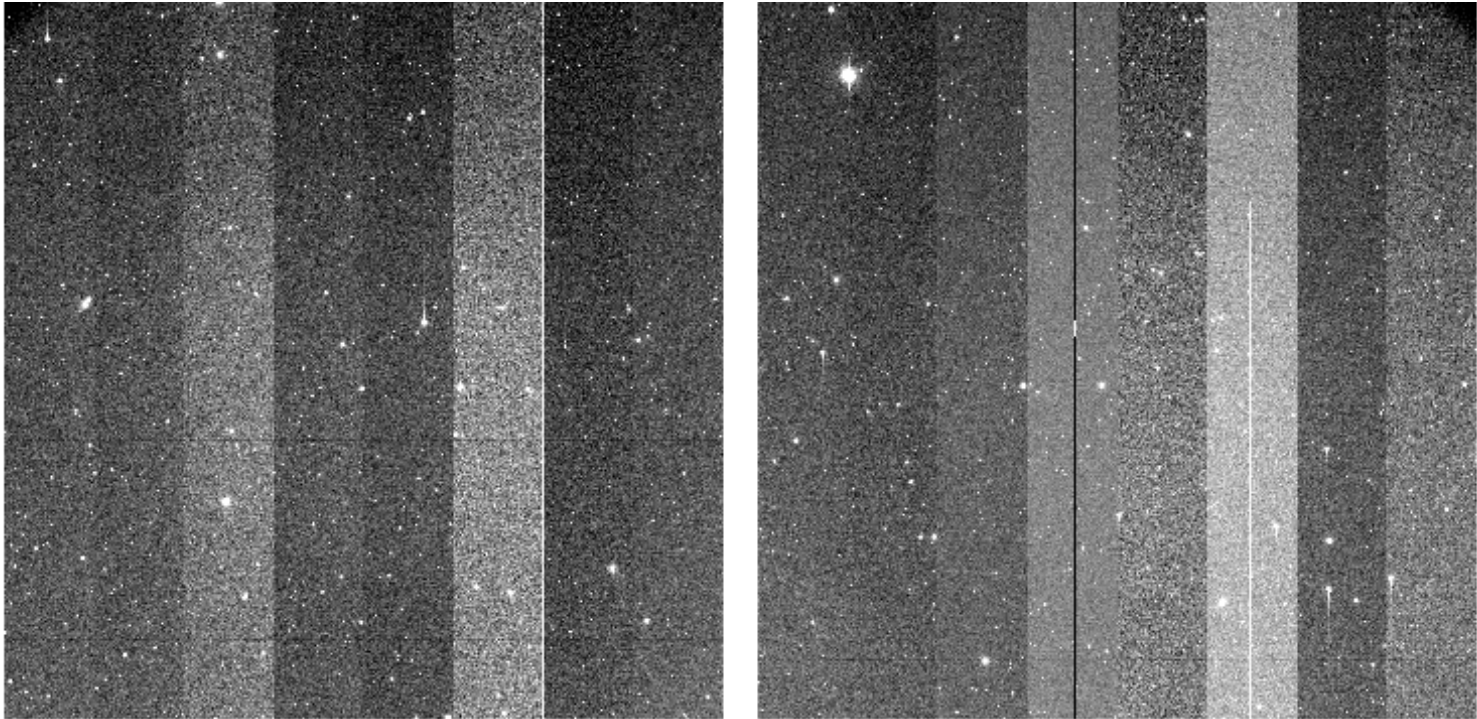
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kmts.20251117.002950.fits
TMT
OBJECT
EDFSb_se
04:20:05.390
-48:32:00.10
60
1.27
07:26:52
I
2025-11-17T02:16:24
-109.68

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

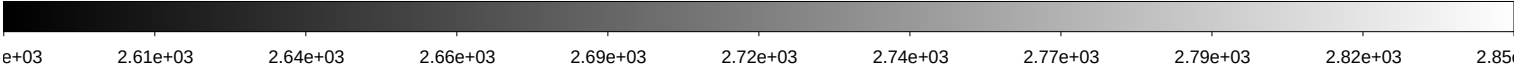
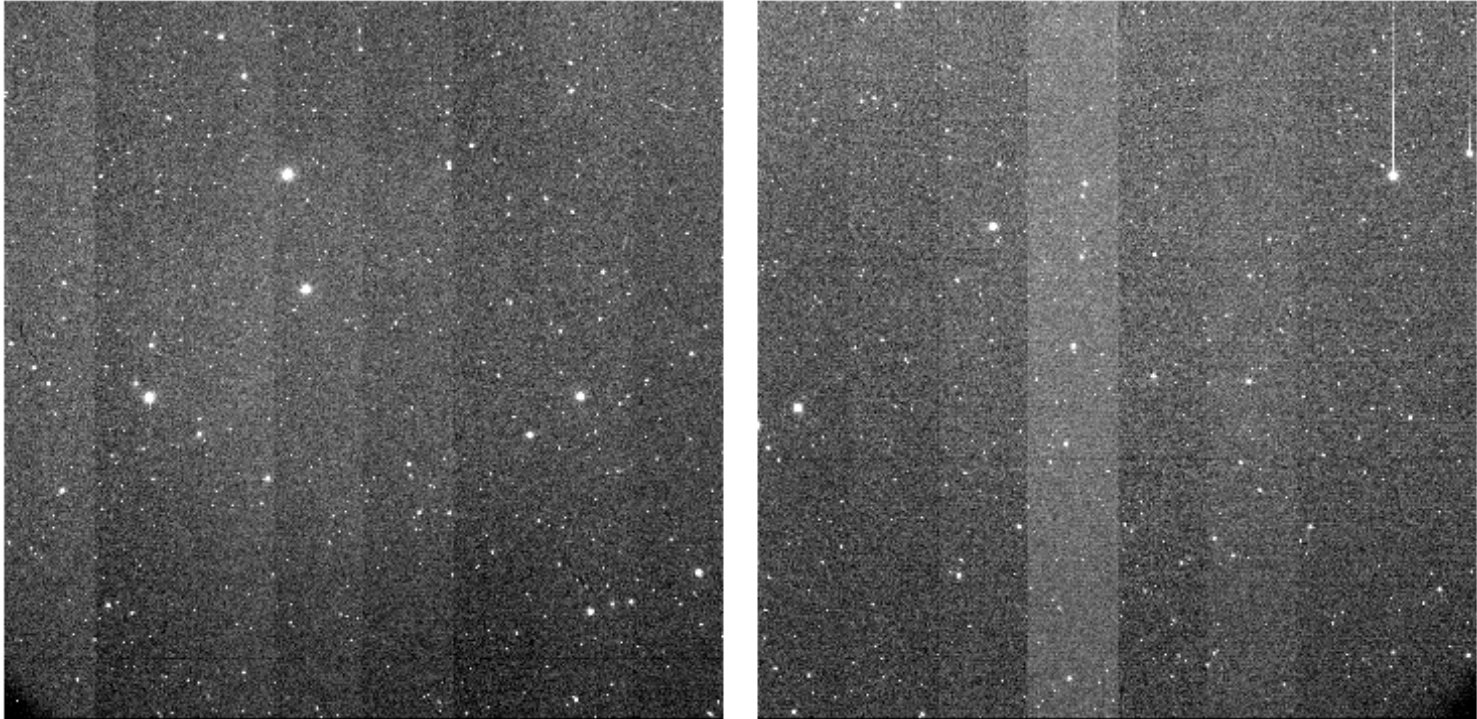
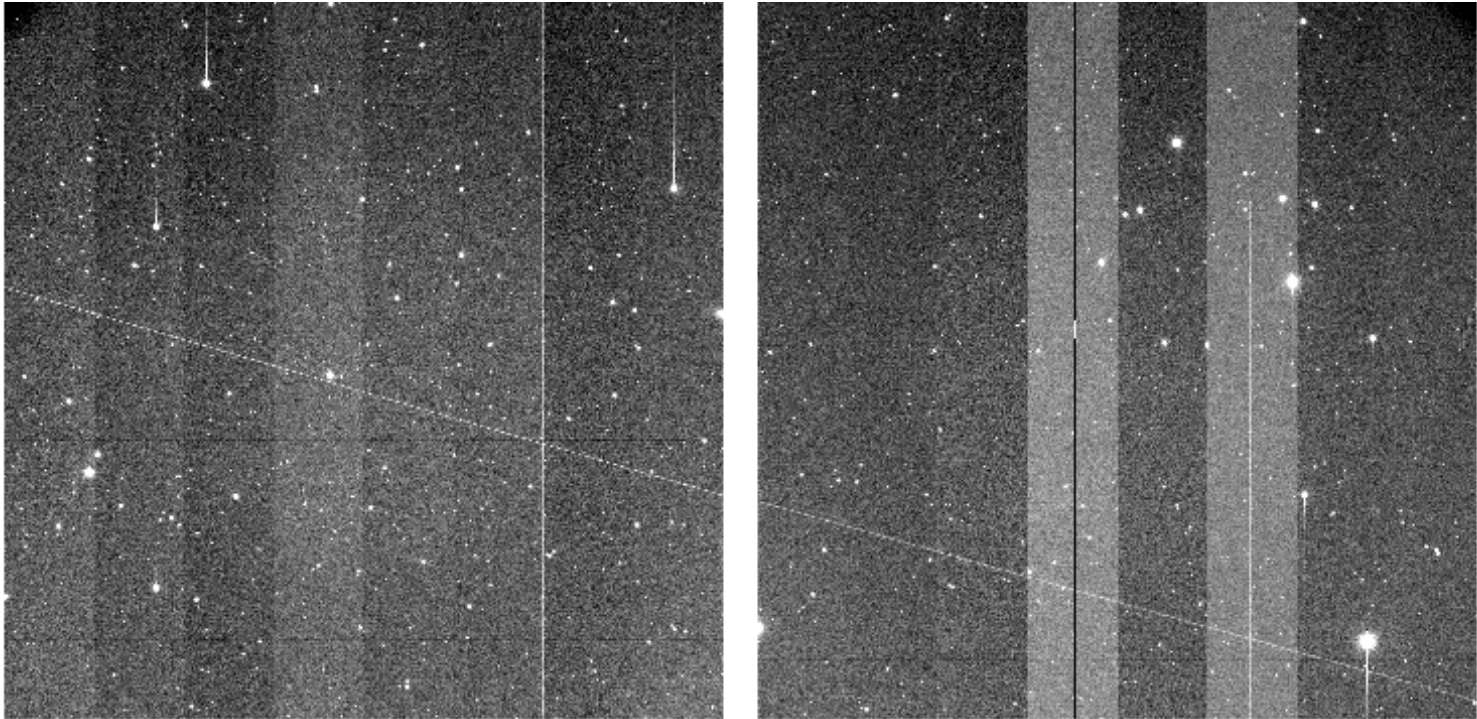
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kmts.20251117.002951.fits
TMT
OBJECT
EDFSb_sw
04:08:20.280
-48:32:00.20
60
1.31
07:29:01
I
2025-11-17T02:18:33
-109.7

Image Issue
CHIP
Weather
Moon Effect

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

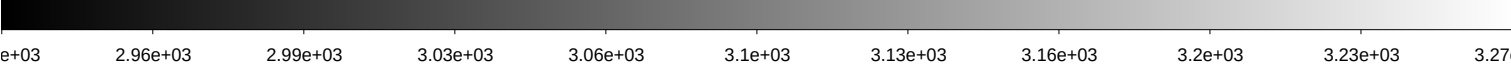
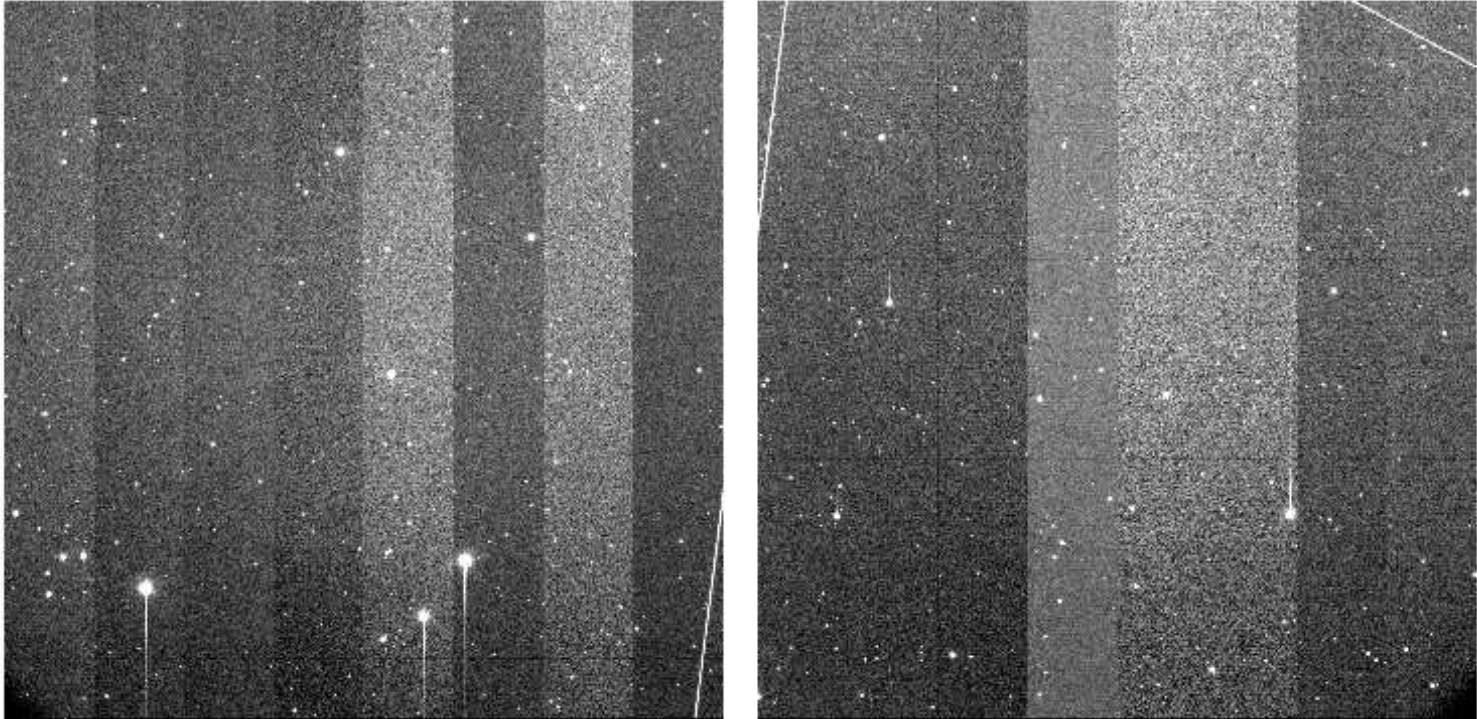
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kmts.20251117.002952.fits
TMT
OBJECT
ECDFS_ne
03:36:59.820
-27:06:29.90
60
1.55
07:31:18
I
2025-11-17T02:20:37
-109.74

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

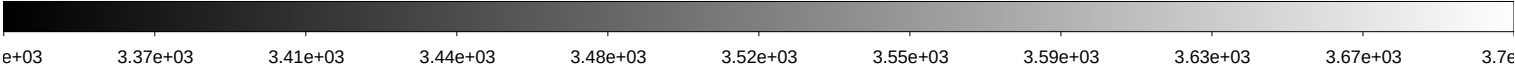
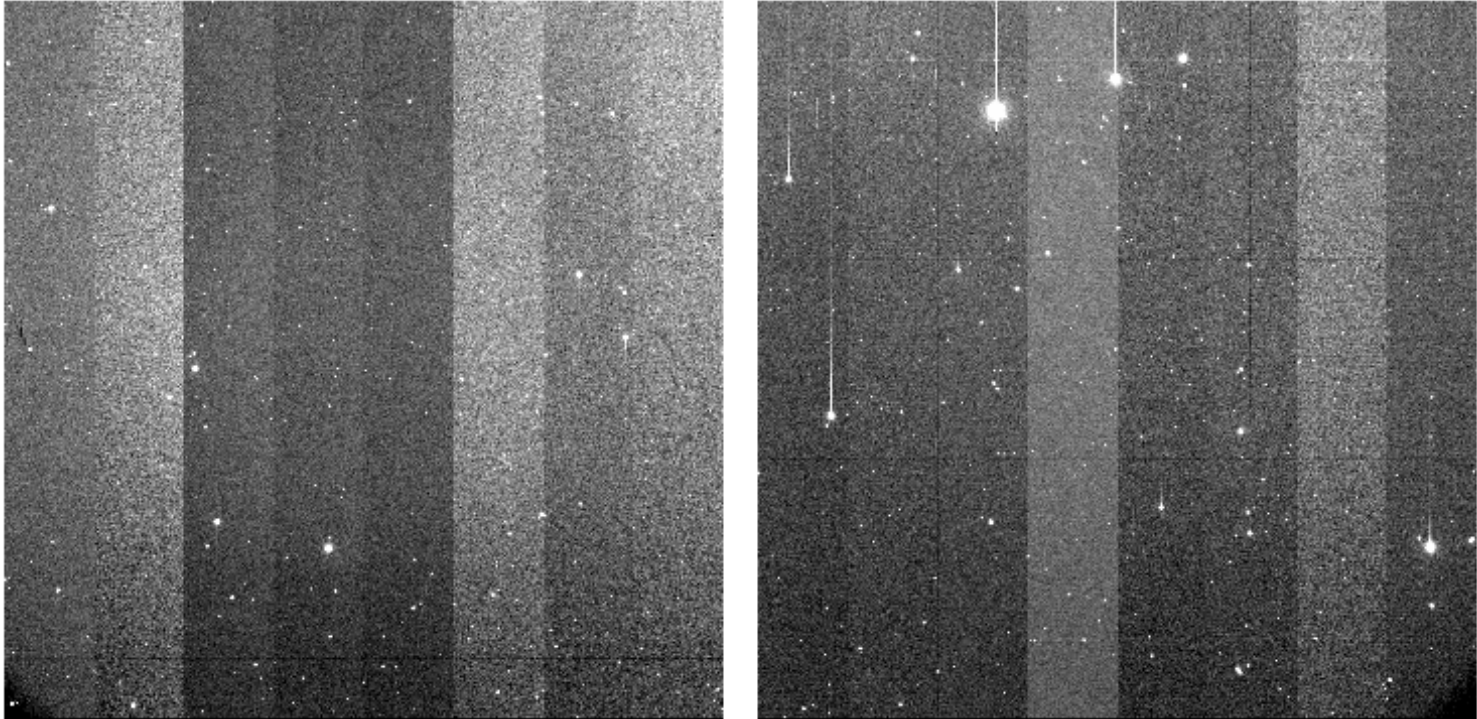
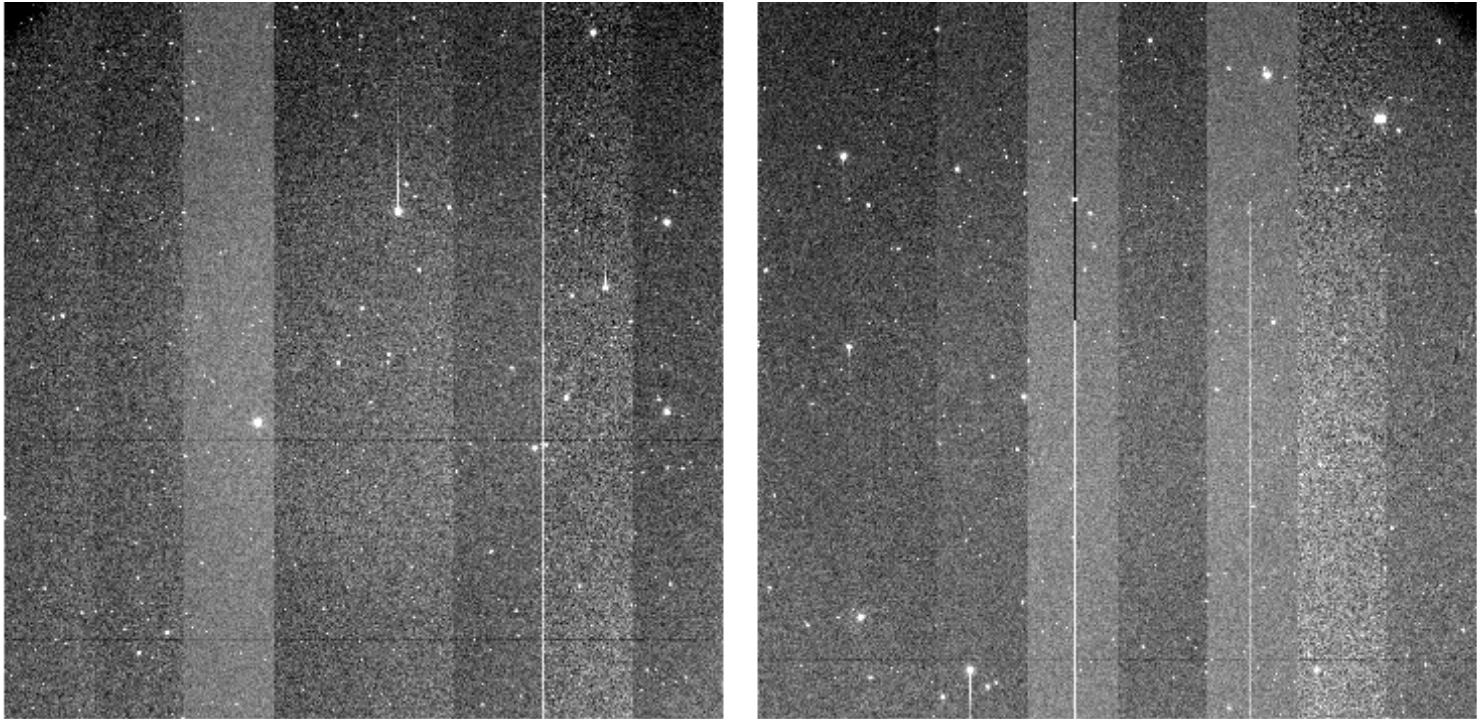
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kmts.20251117.002953.fits
TMT
OBJECT
ECDFS_nw
03:28:00.210
-27:06:29.90
60
1.63
07:33:16
I
2025-11-17T02:22:47
-109.71

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

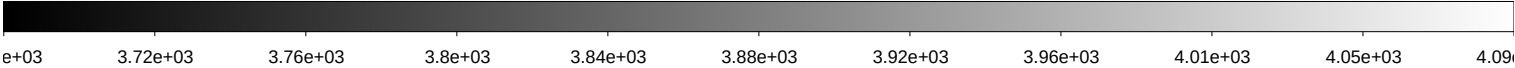
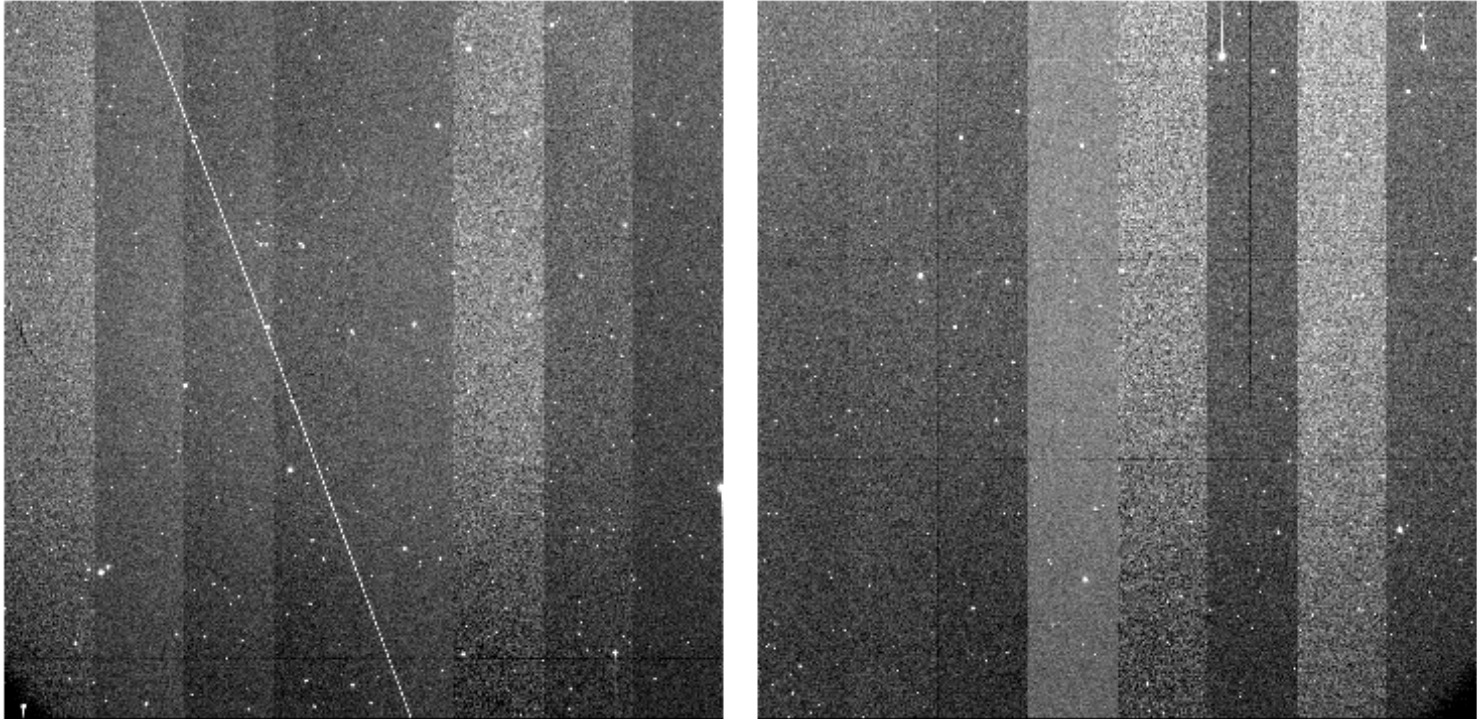
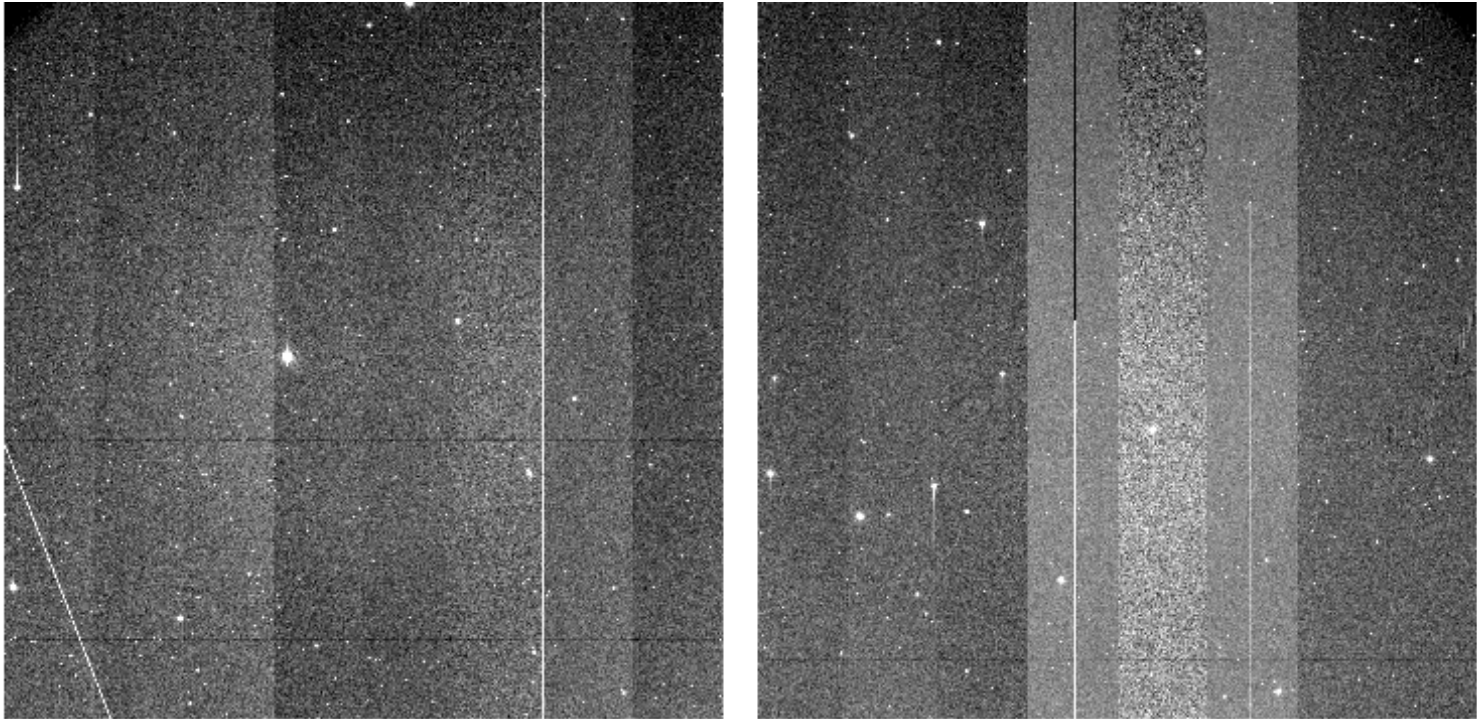
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kmts.20251117.002954.fits
TMT
OBJECT
ECDFS_se
03:36:59.830
-29:05:29.80
60
1.56
07:35:27
I
2025-11-17T02:24:45
-109.7

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

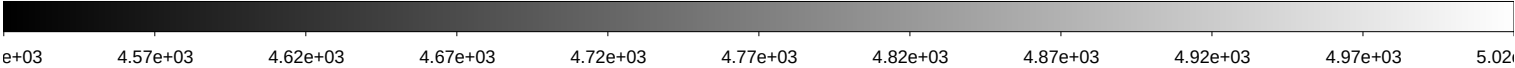
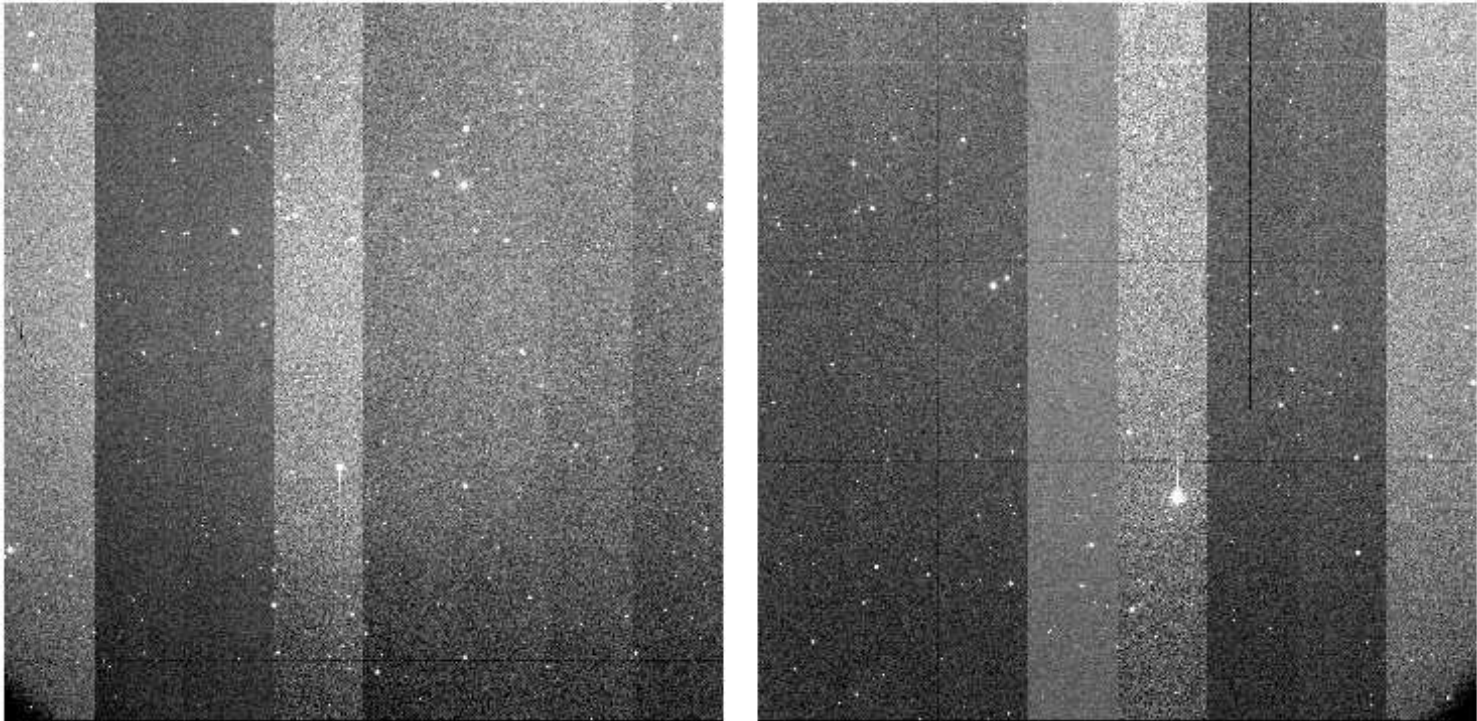
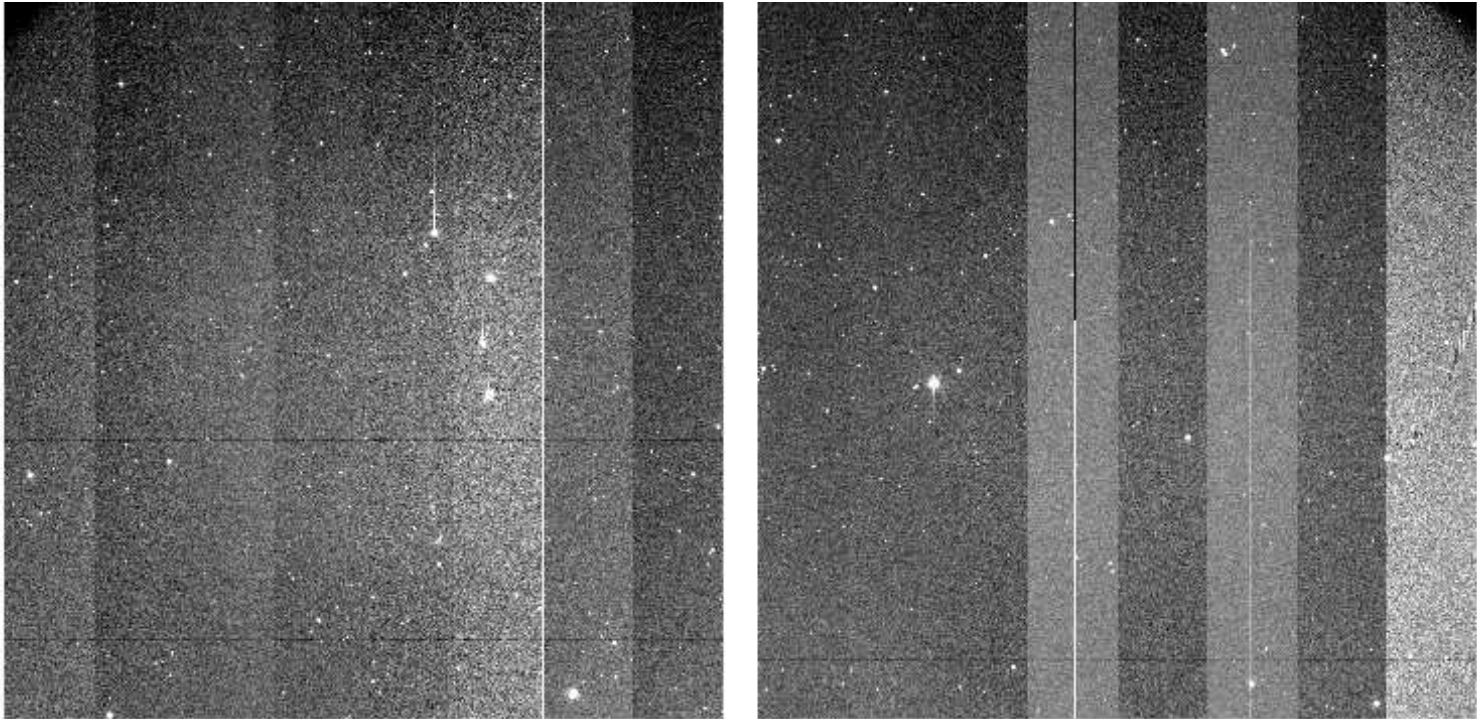
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kmts.20251117.002955.fits
TMT
OBJECT
ECDFS_sw
03:28:00.210
-29:05:29.90
60
1.64
07:37:25
I
2025-11-17T02:26:55
-109.74

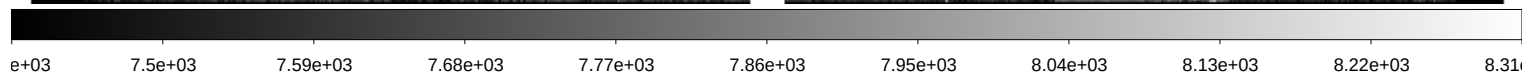
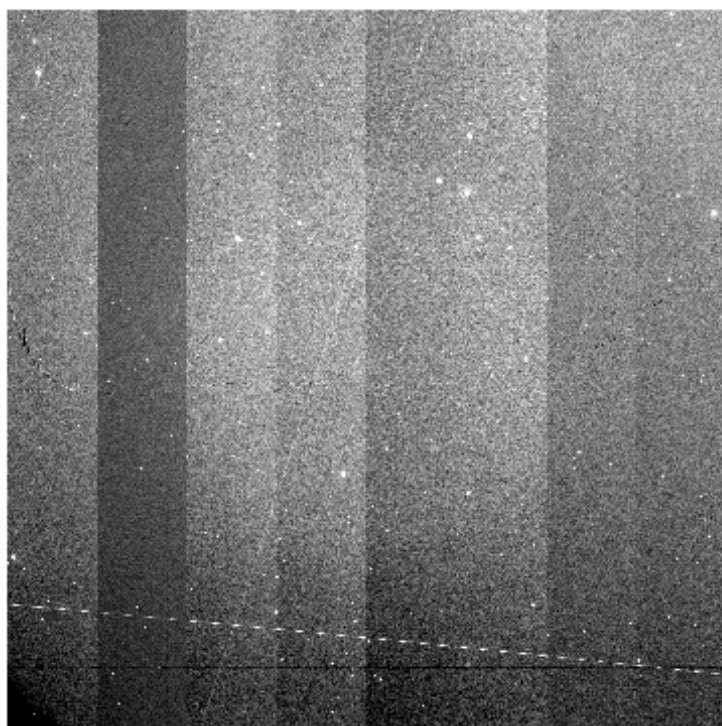
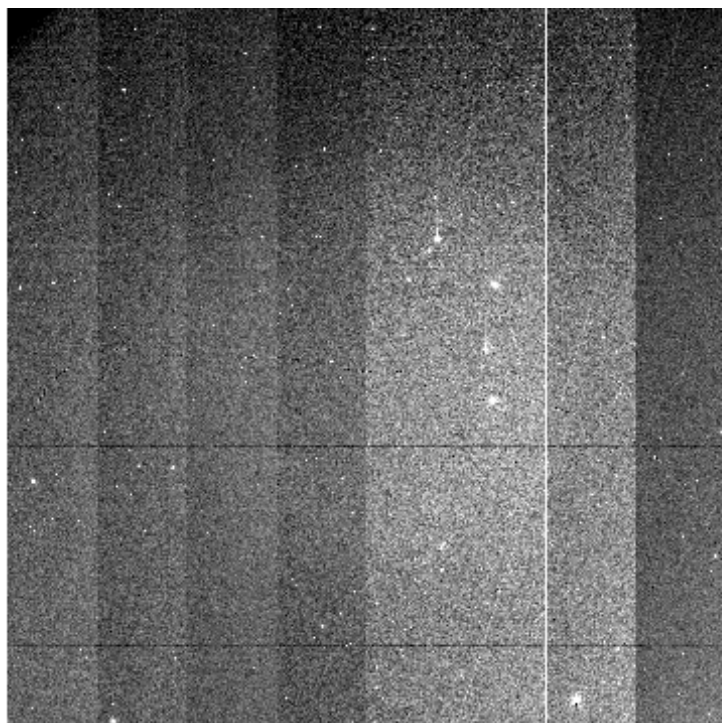
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmts.20251117.002956.fits	# 226 / 237 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:28:00.200	
DEC	:	-29:05:29.90	
Exposure Time	:	60	
Airmass	:	1.67	
Sidereal Time	:	07:42:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-17T02:31:23	Weather
CCD Temperature	:	-109.79	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251117.002957.fits

: ALL

: FLAT

: flat

: 03:28:00.200

: -29:05:29.90

: 45

: 1.72

: 07:47:45

: I

: 2025-11-17T02:37:01

: -109.88

227 / 237

Image Issue

CHIP

Weather

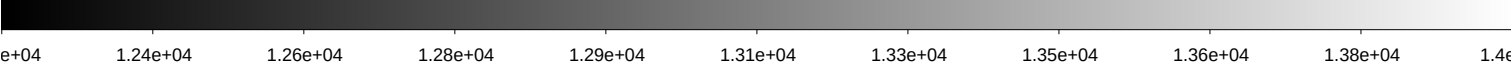
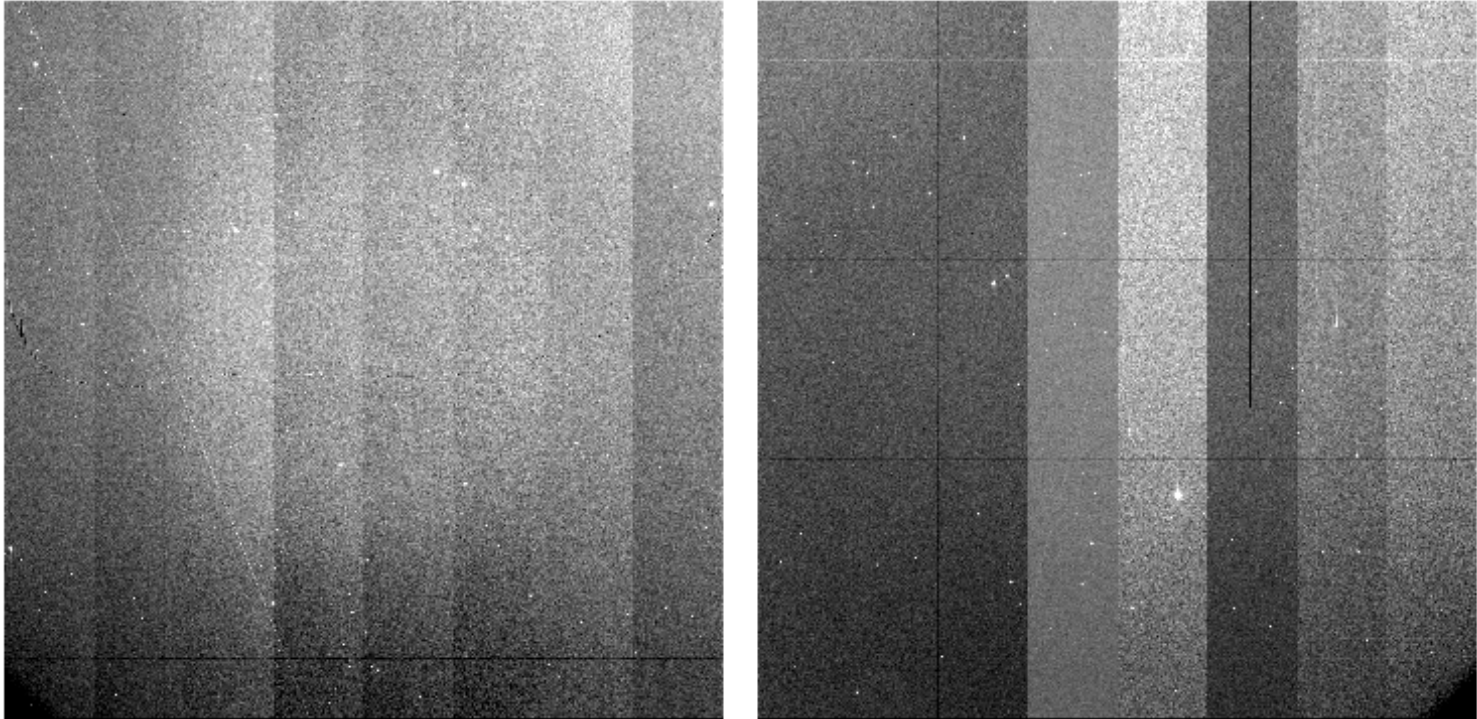
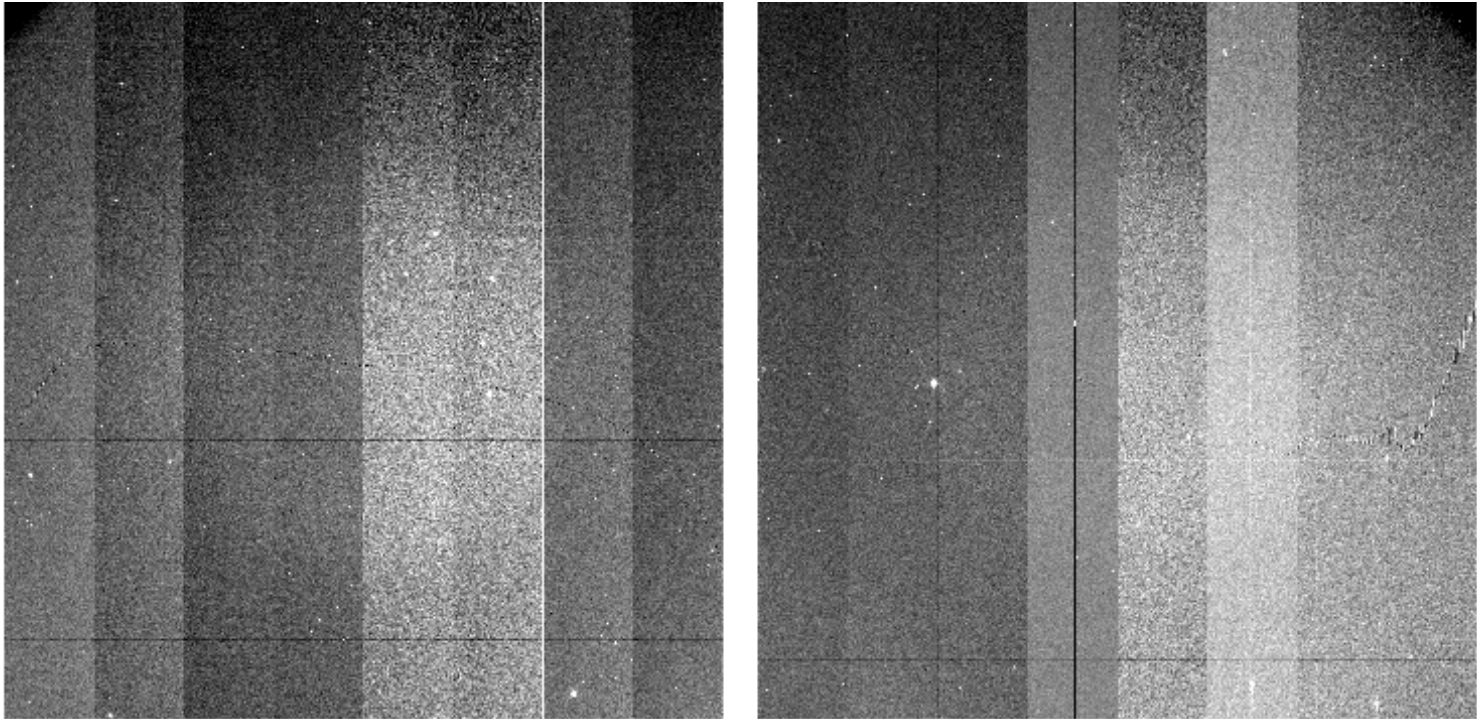
Moon Effect

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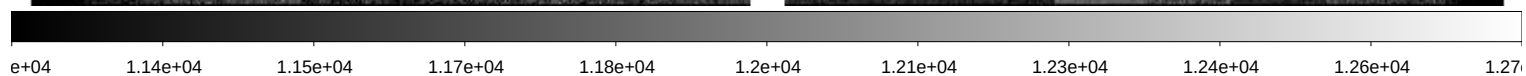
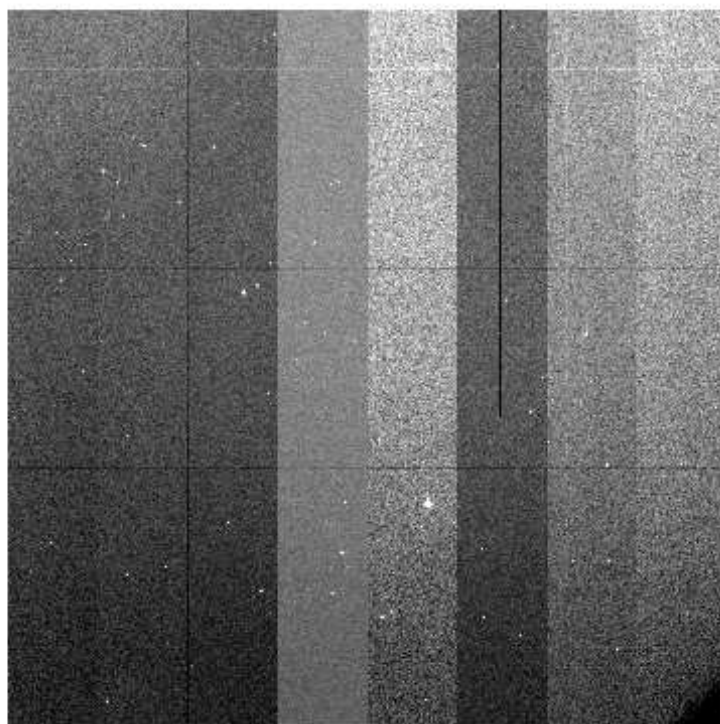
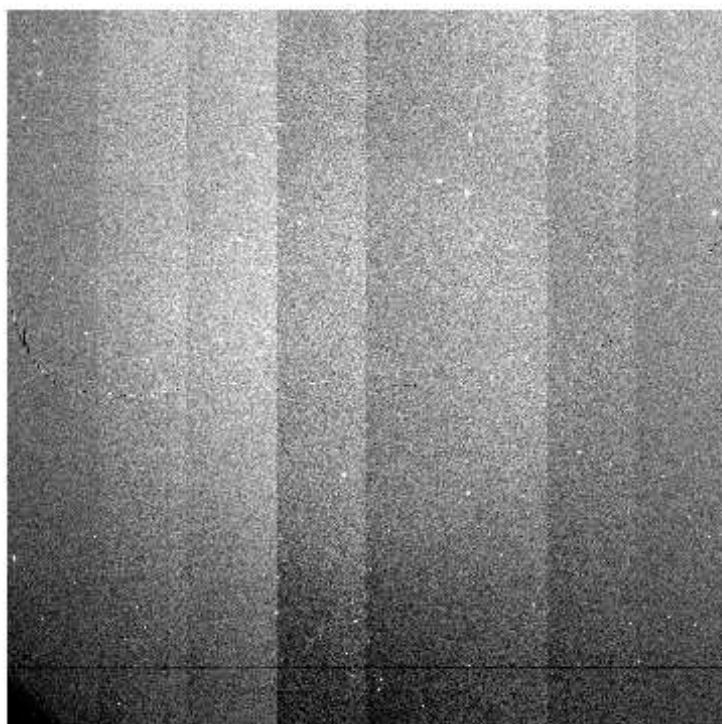
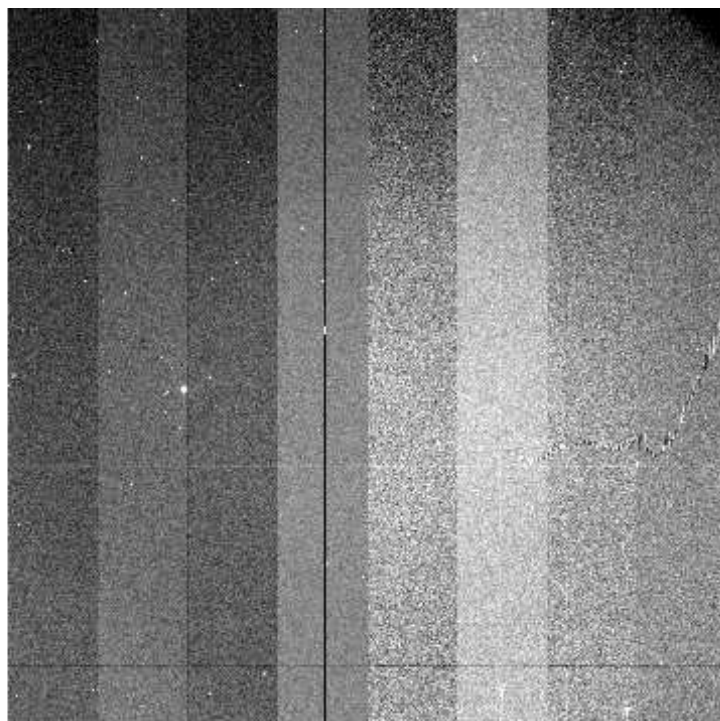
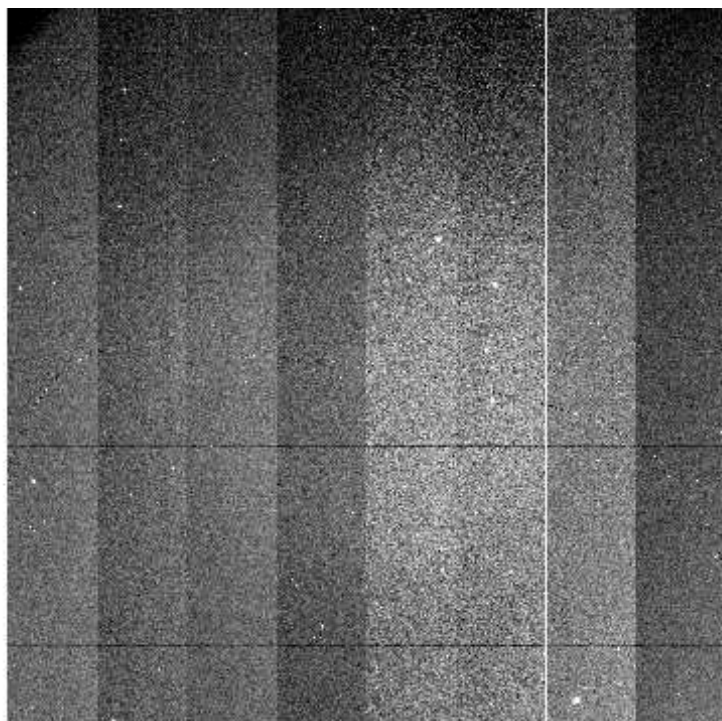
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File Name	:	kmts.20251117.002958.fits	# 228 / 237 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:28:00.210	
DEC	:	-29:05:29.90	
Exposure Time	:	30	
Airmass	:	1.74	
Sidereal Time	:	07:49:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-17T02:38:58	Weather
CCD Temperature	:	-109.91	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251117.002959.fits

: ALL

: FLAT

: flat

: 03:28:00.190

: -29:05:29.90

: 60

: 1.76

: 07:52:14

: V

: 2025-11-17T02:41:29

: -109.88

229 / 237

Image Issue

CHIP

Weather

Moon Effect

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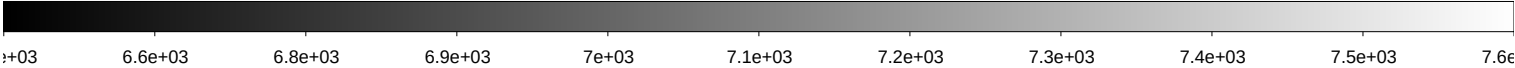
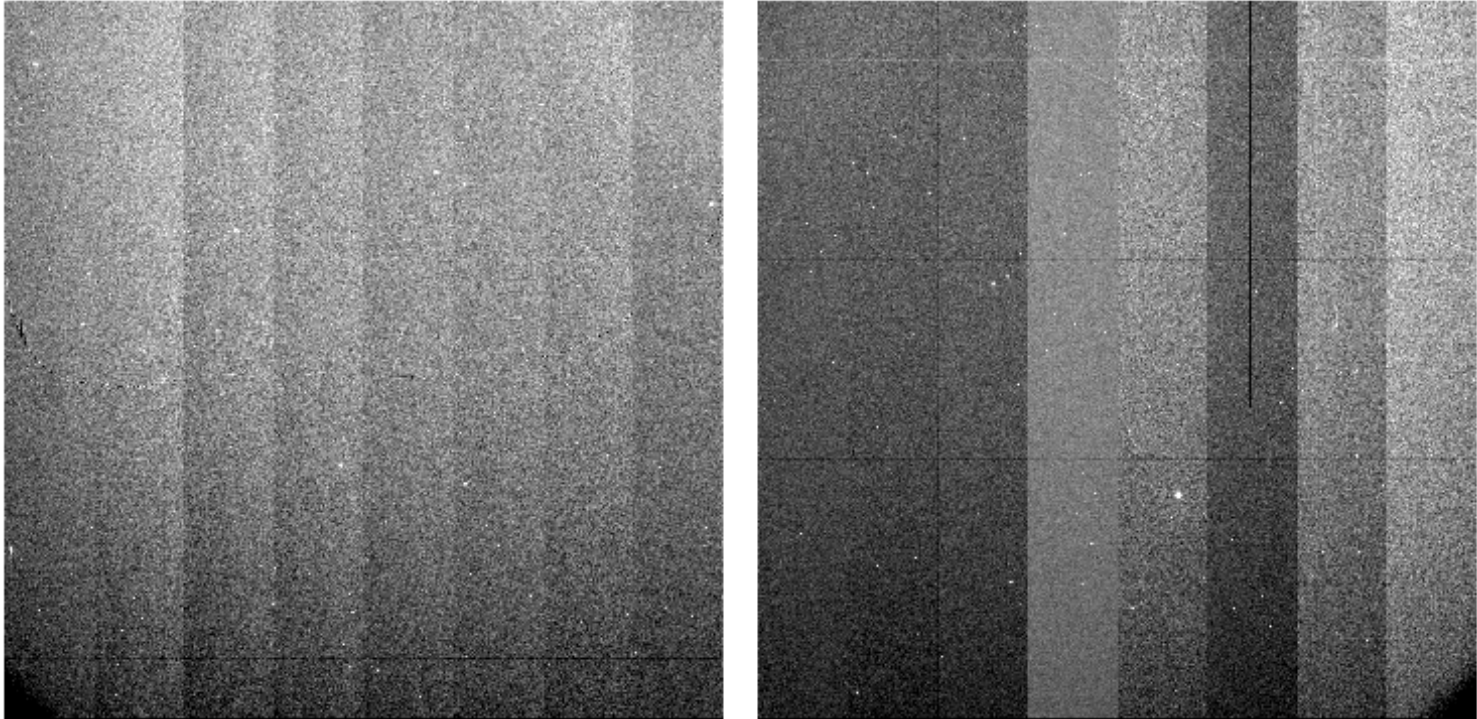
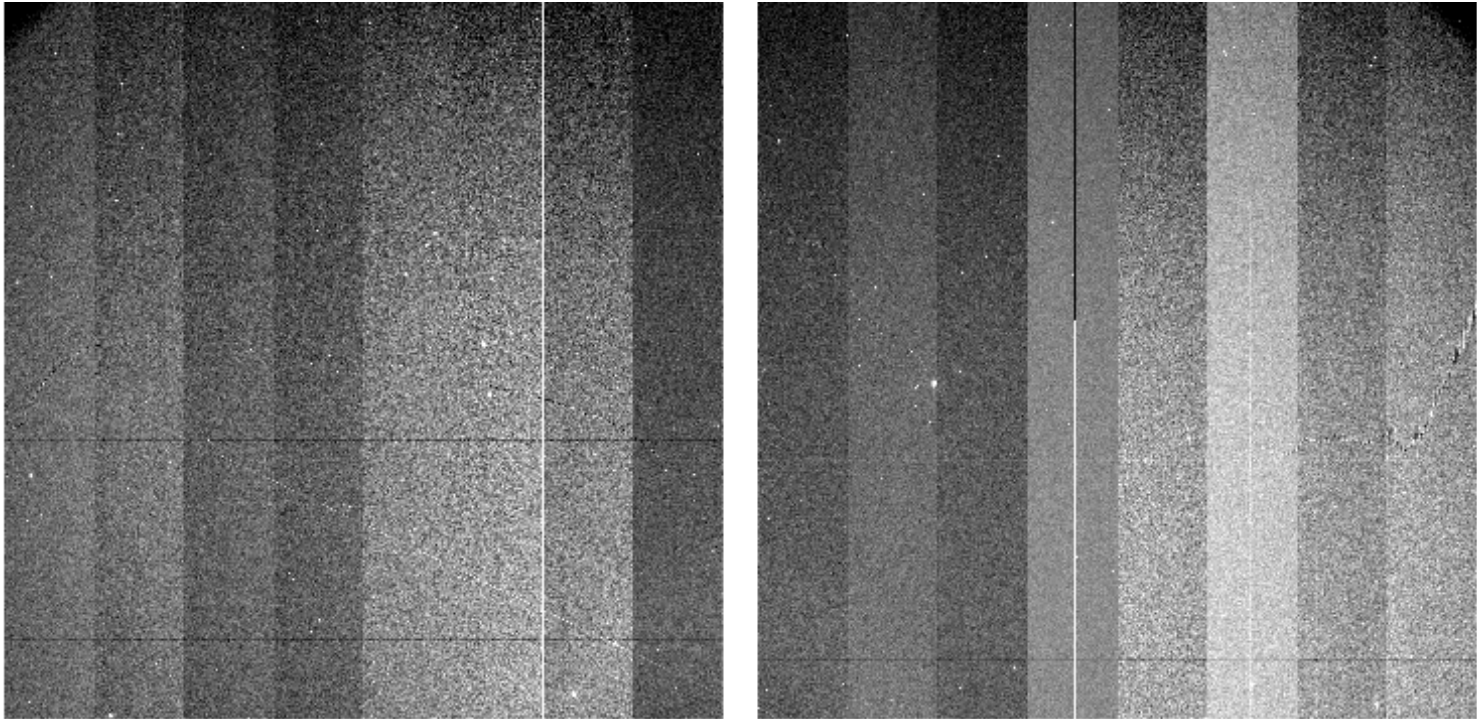
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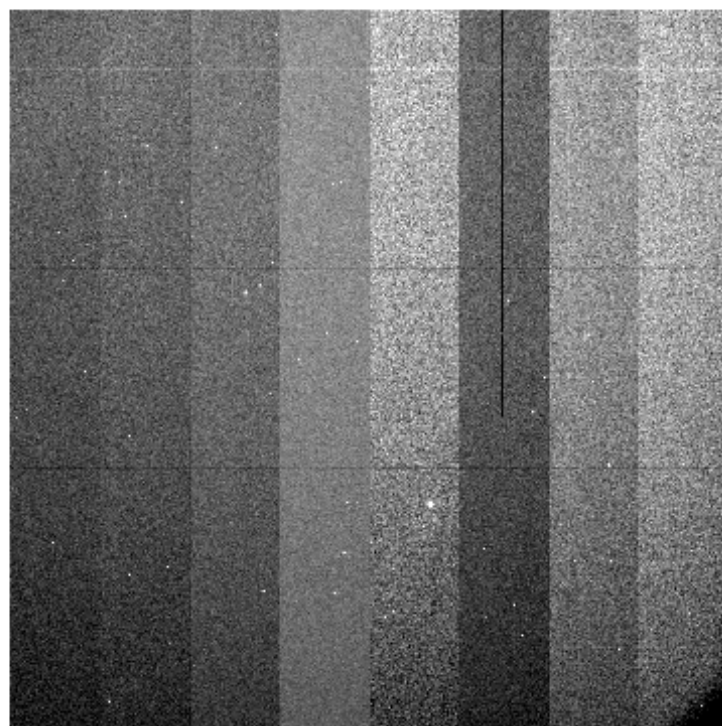
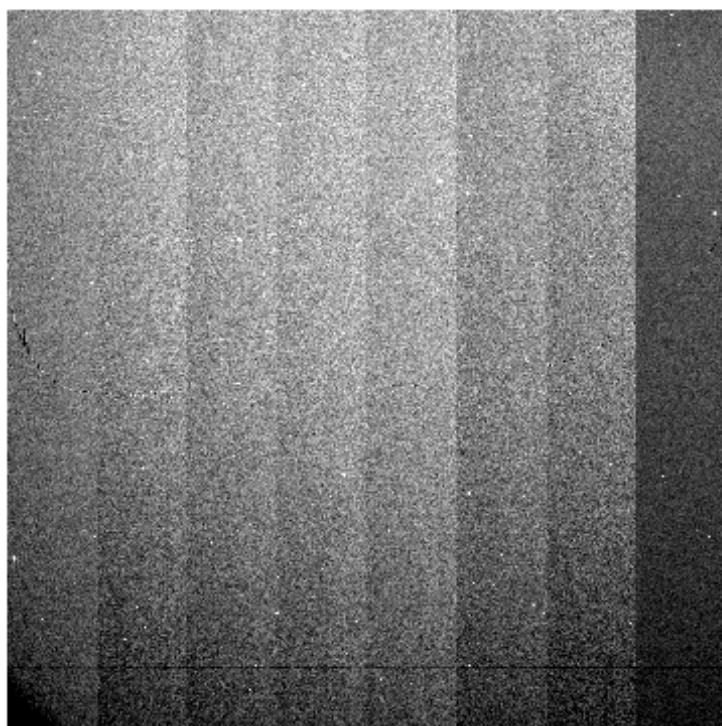
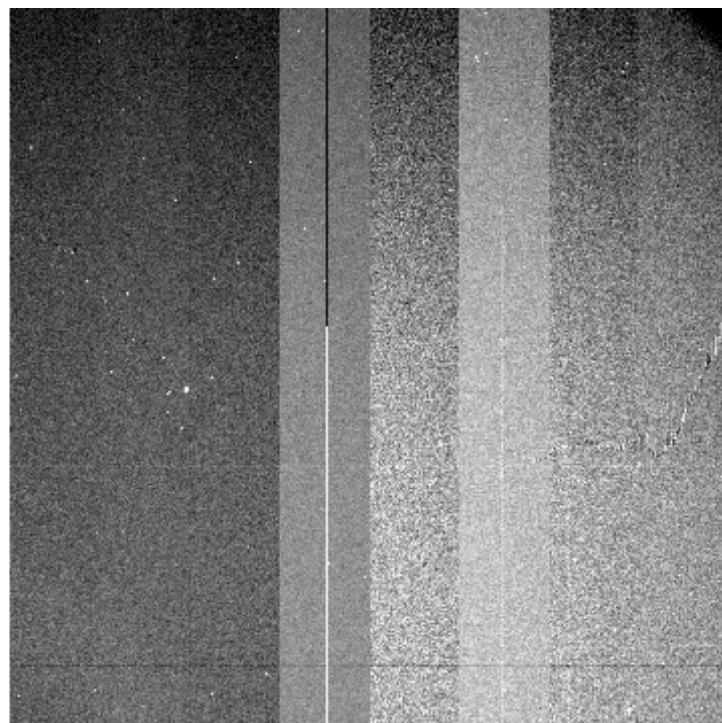
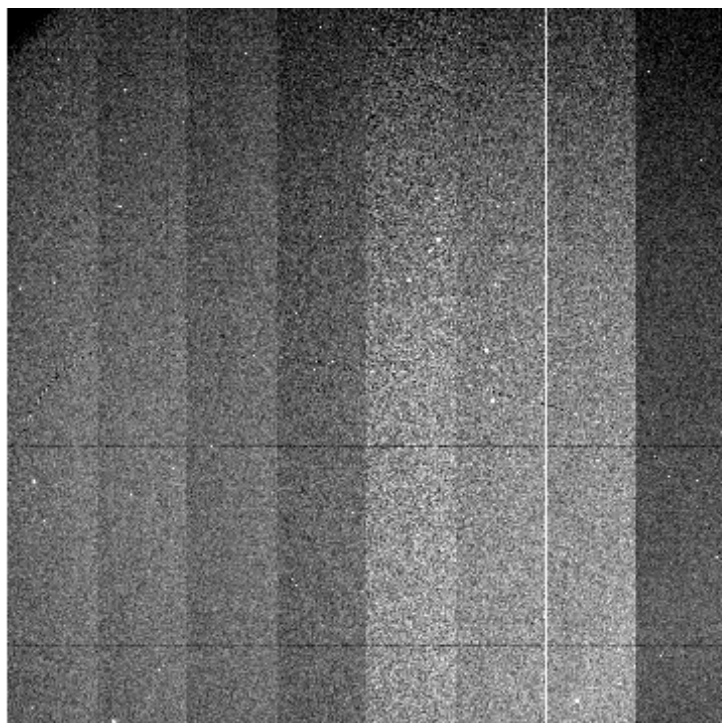
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0.0



File Name	:	kmts.20251117.002960.fits	# 230 / 237 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:28:00.200	
DEC	:	-29:05:29.90	
Exposure Time	:	45	
Airmass	:	1.78	
Sidereal Time	:	07:54:22	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-17T02:43:37	Weather
CCD Temperature	:	-109.91	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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

: kmts.20251117.002961.fits

: ALL

: FLAT

: flat

: 03:28:00.200

: -29:05:29.90

: 30

: 1.81

: 07:57:15

: V

: 2025-11-17T02:46:29

: -109.88

231 / 237

Image Issue

CHIP

Weather

Moon Effect

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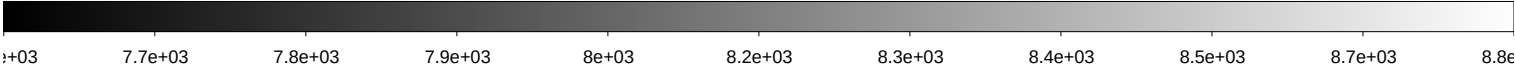
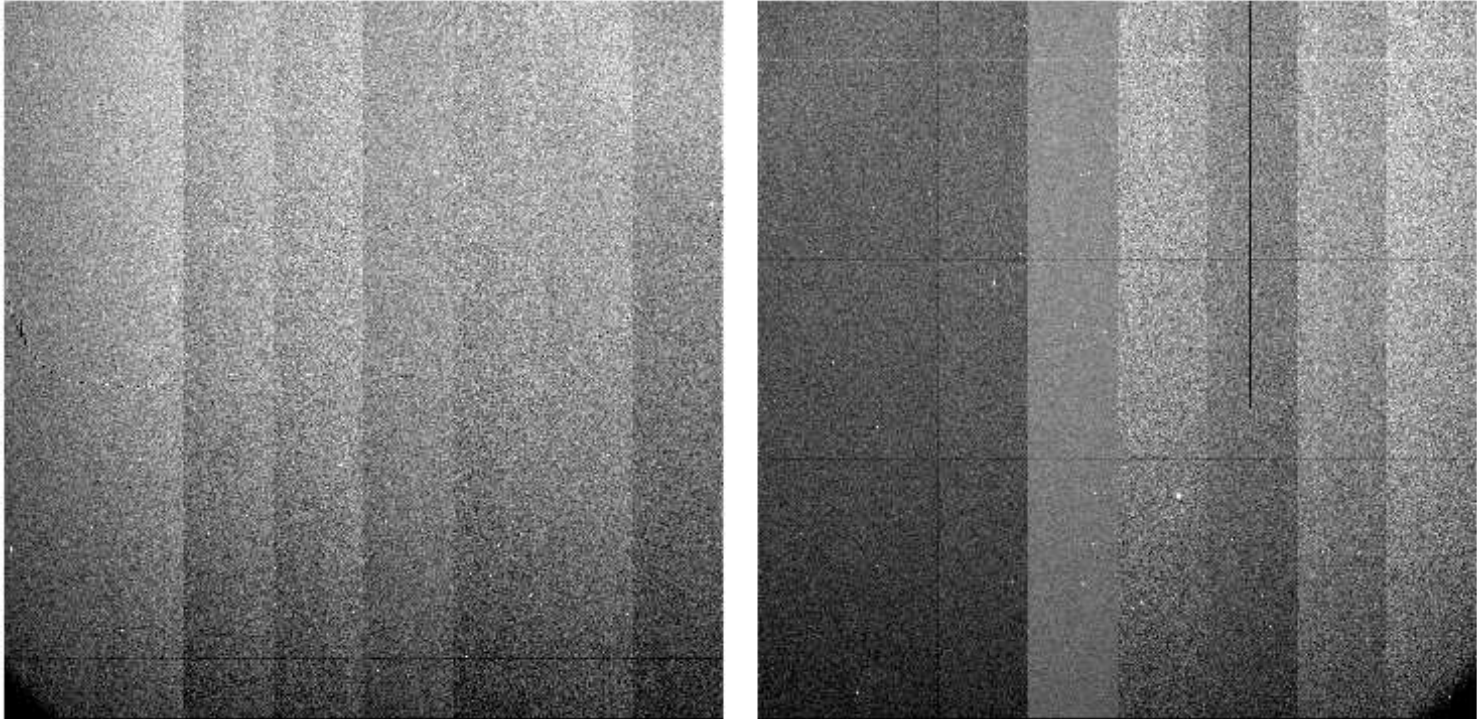
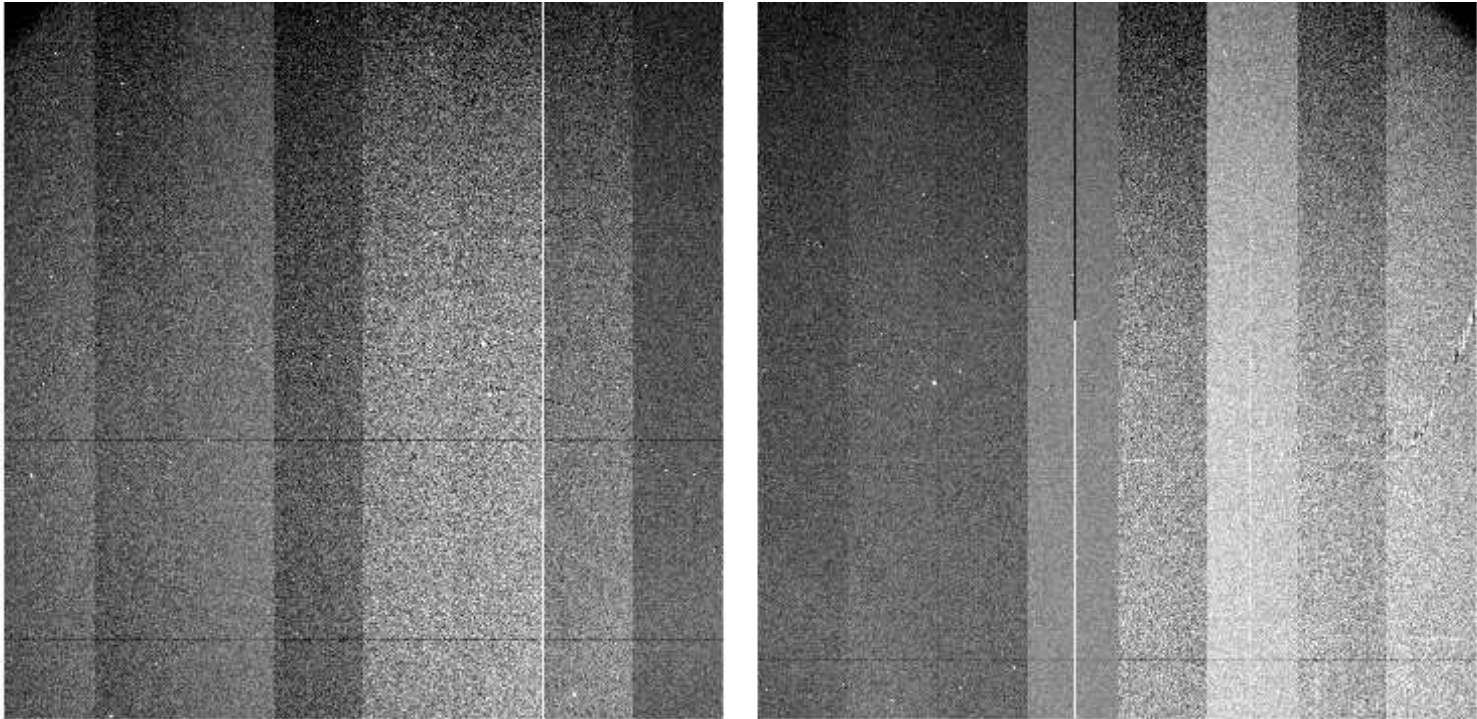
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

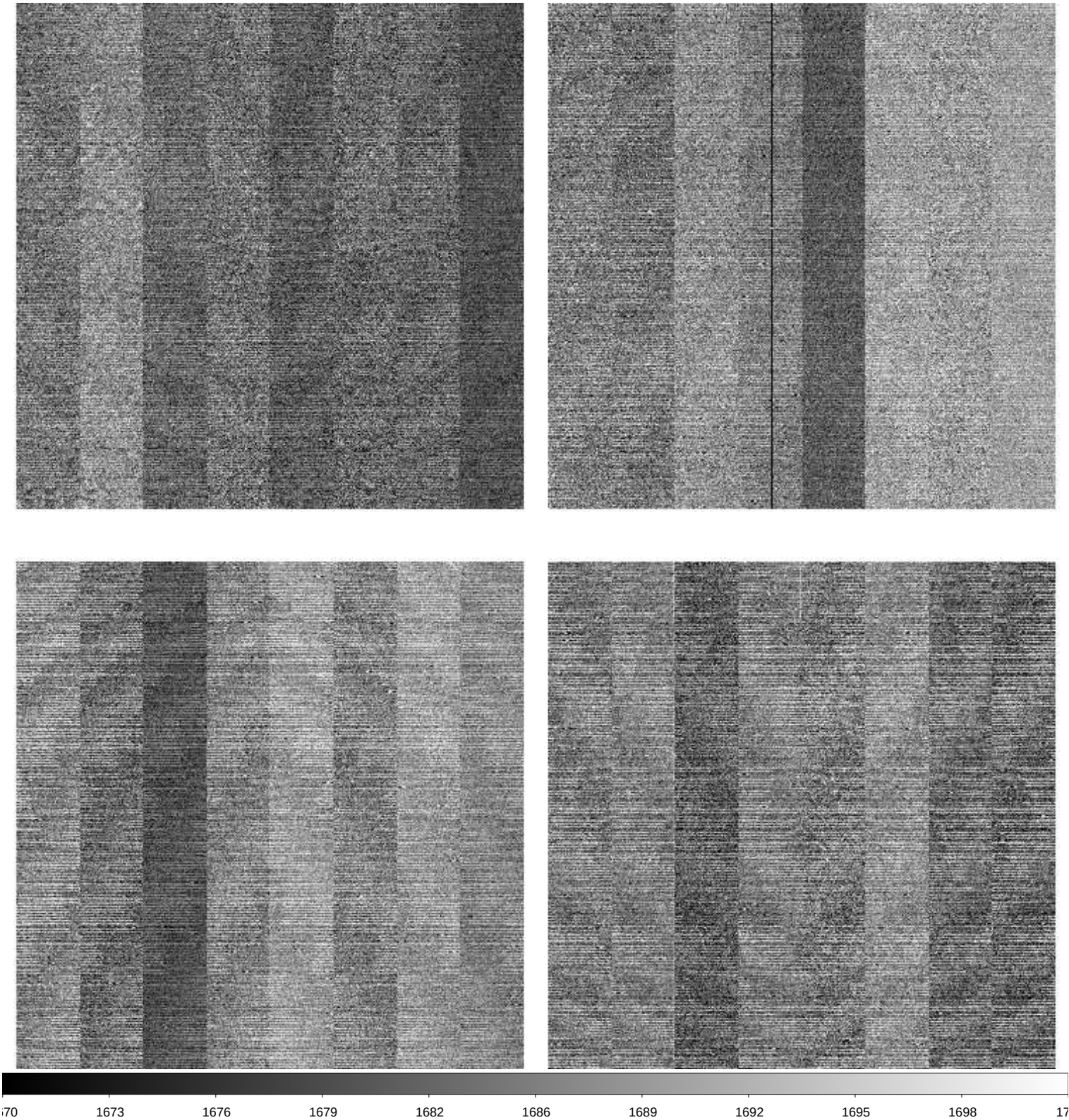
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kmts.20251117.002962.fits
ALL
BIAS
bias
08:01:56.970
-32:12:18.30
0
1.00
08:01:56
R
2025-11-17T02:51:10
-109.86

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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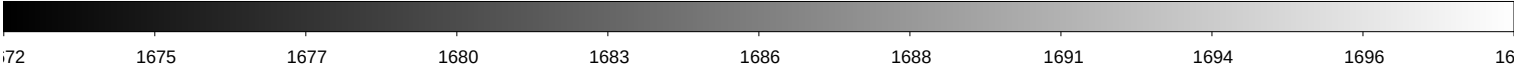
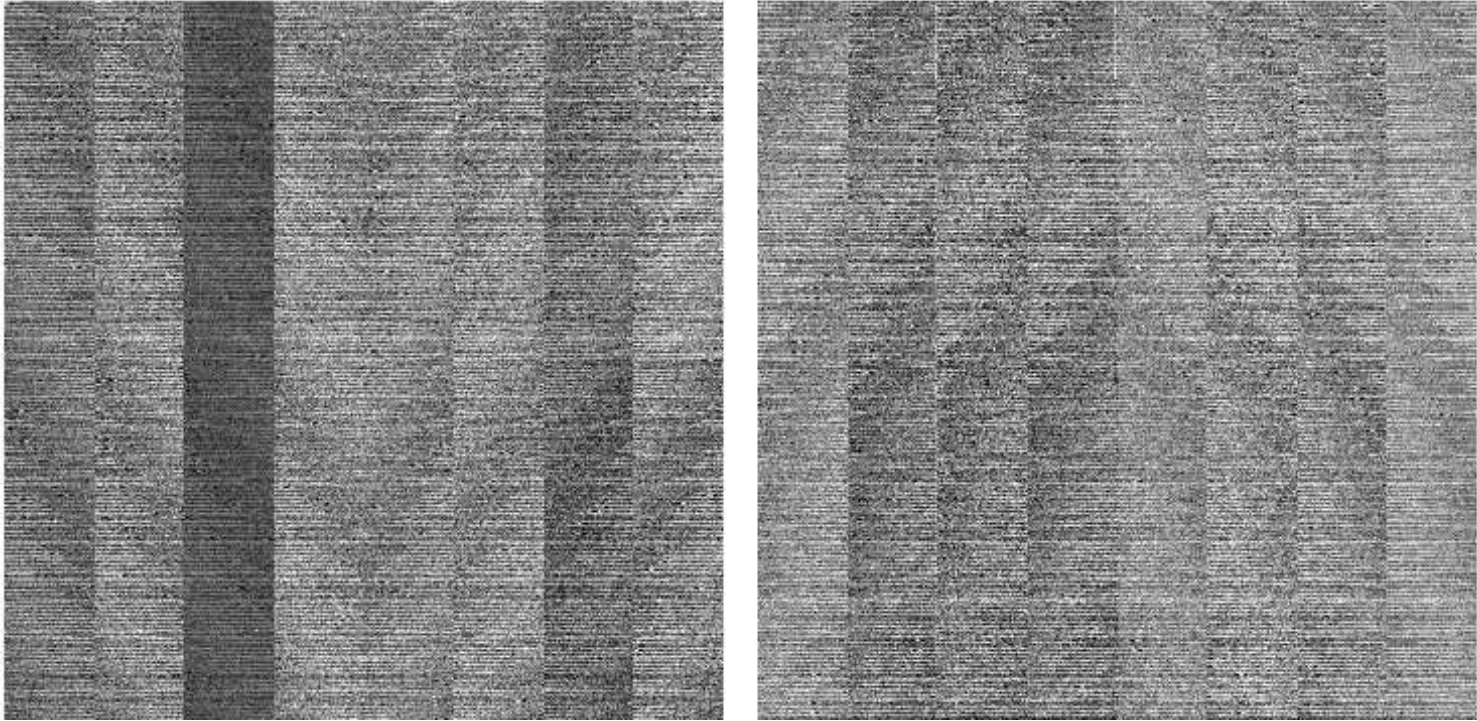
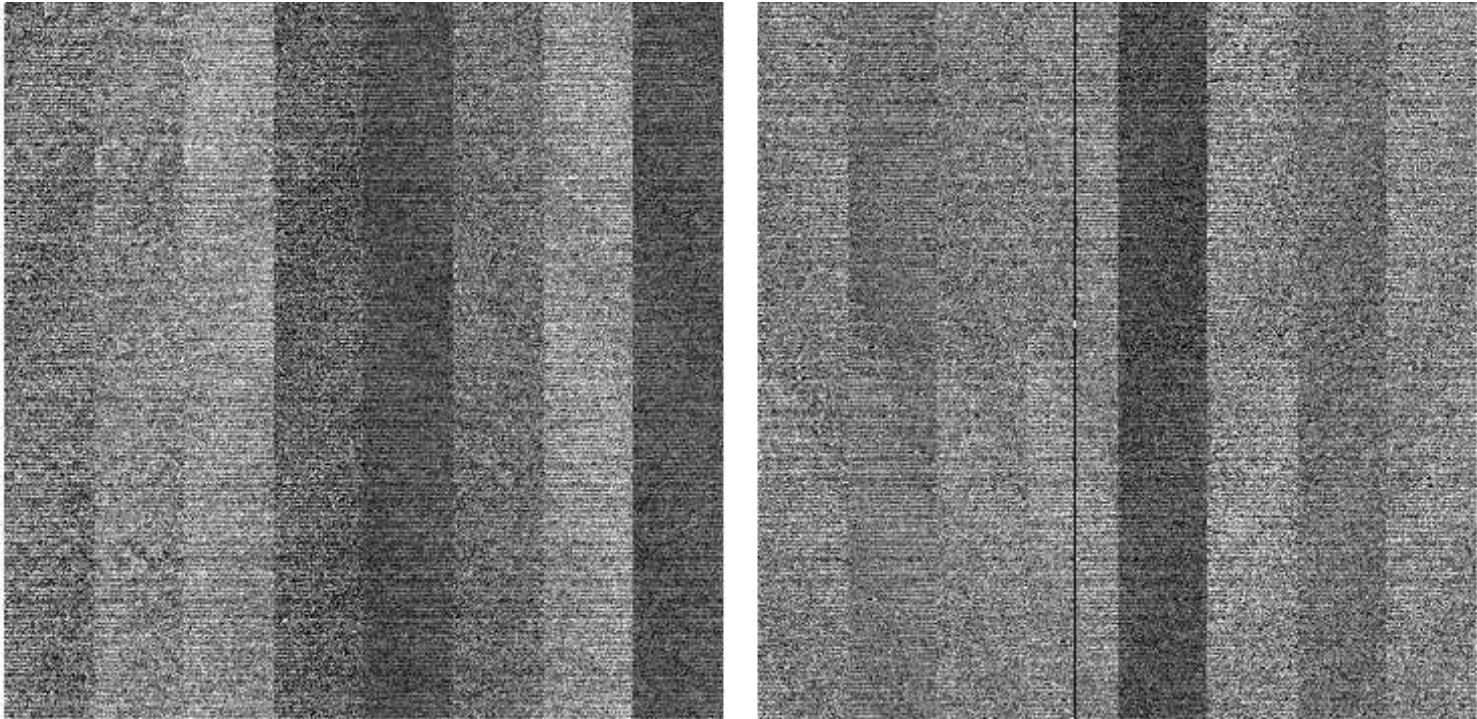
kmts.20251117.002963.fits
ALL
BIAS
bias
08:02:53.720
-32:12:18.30
0
1.00
08:02:53
R
2025-11-17T02:52:19
-109.86

233 / 237

Image Issue
CHIP
Weather
Moon Effect

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0.0



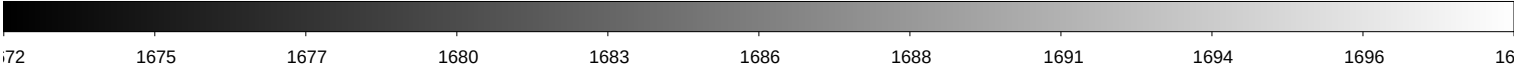
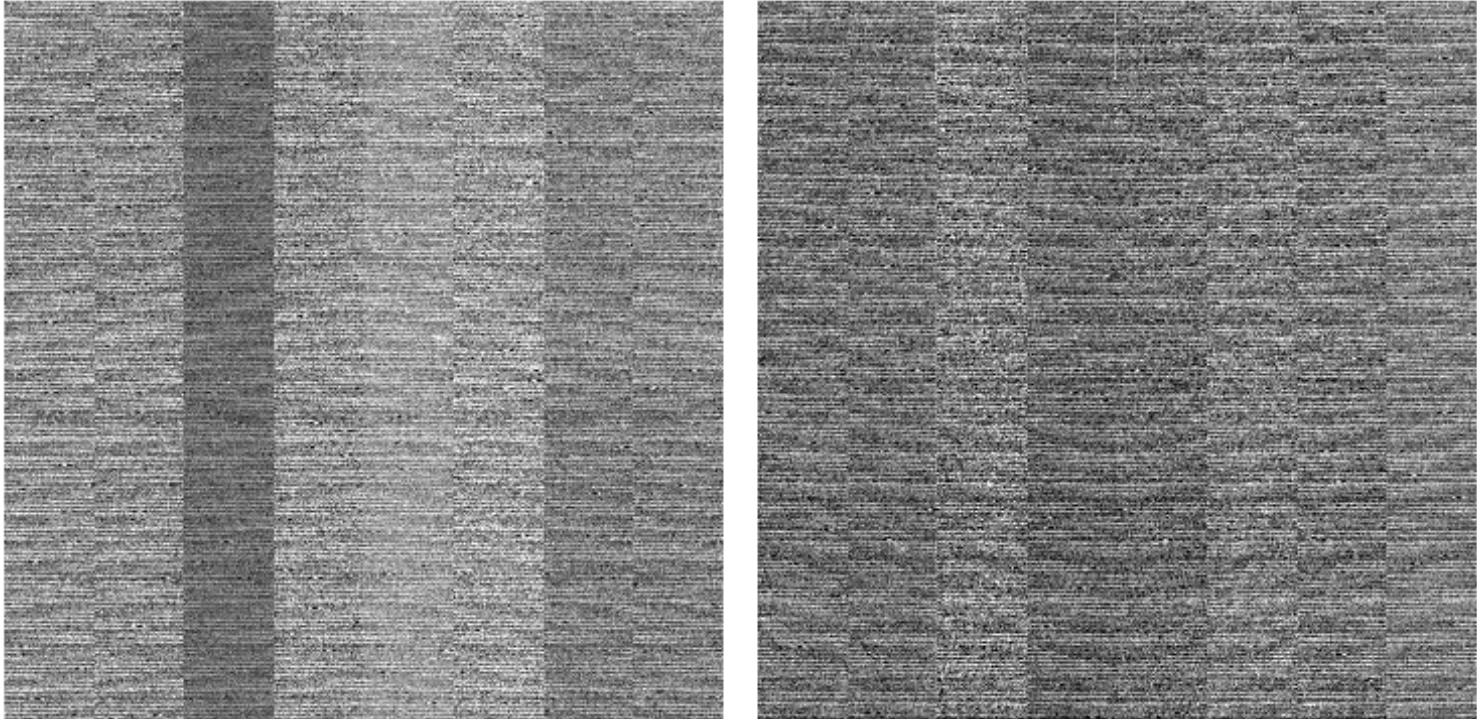
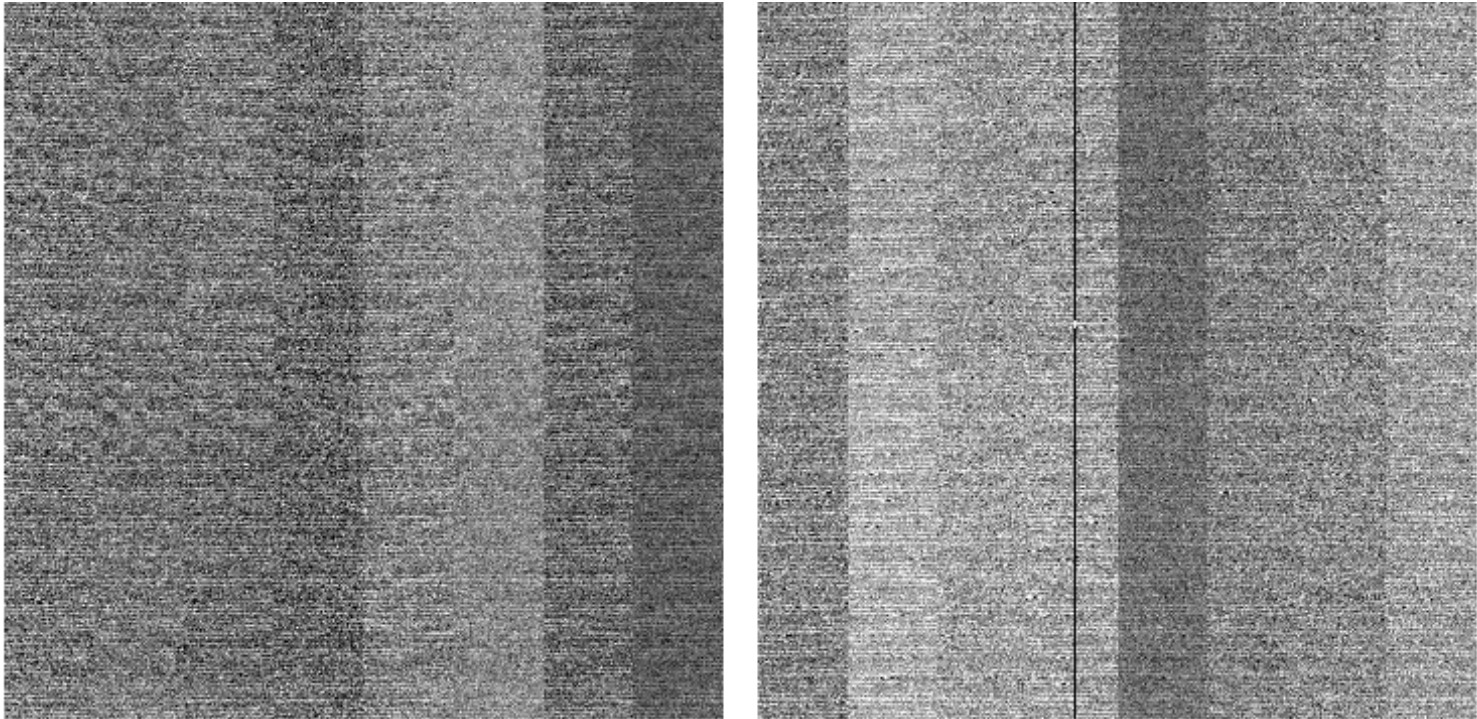
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

: ALL
BIAS
bias
08:05:12.500
-32:12:18.40
0
1.00
08:05:12
R
2025-11-17T02:54:38
-109.84

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.20251117.002967.fits
OBS
DARK
end
08:08:37.070
-32:12:18.20
30
1.00
08:08:37
V
2025-11-17T02:57:49
-109.75

237 / 237

Image Issue
CHIP
Weather
Moon Effect

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