

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

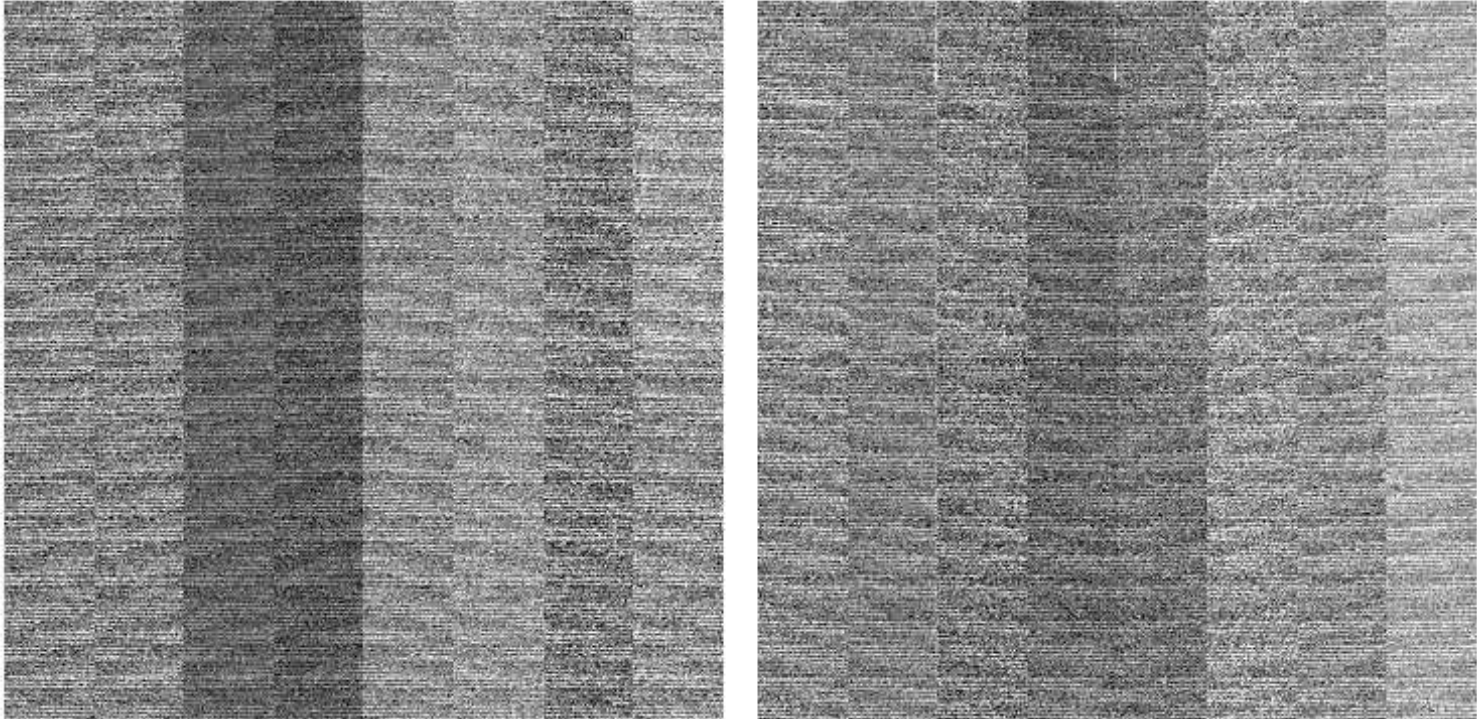
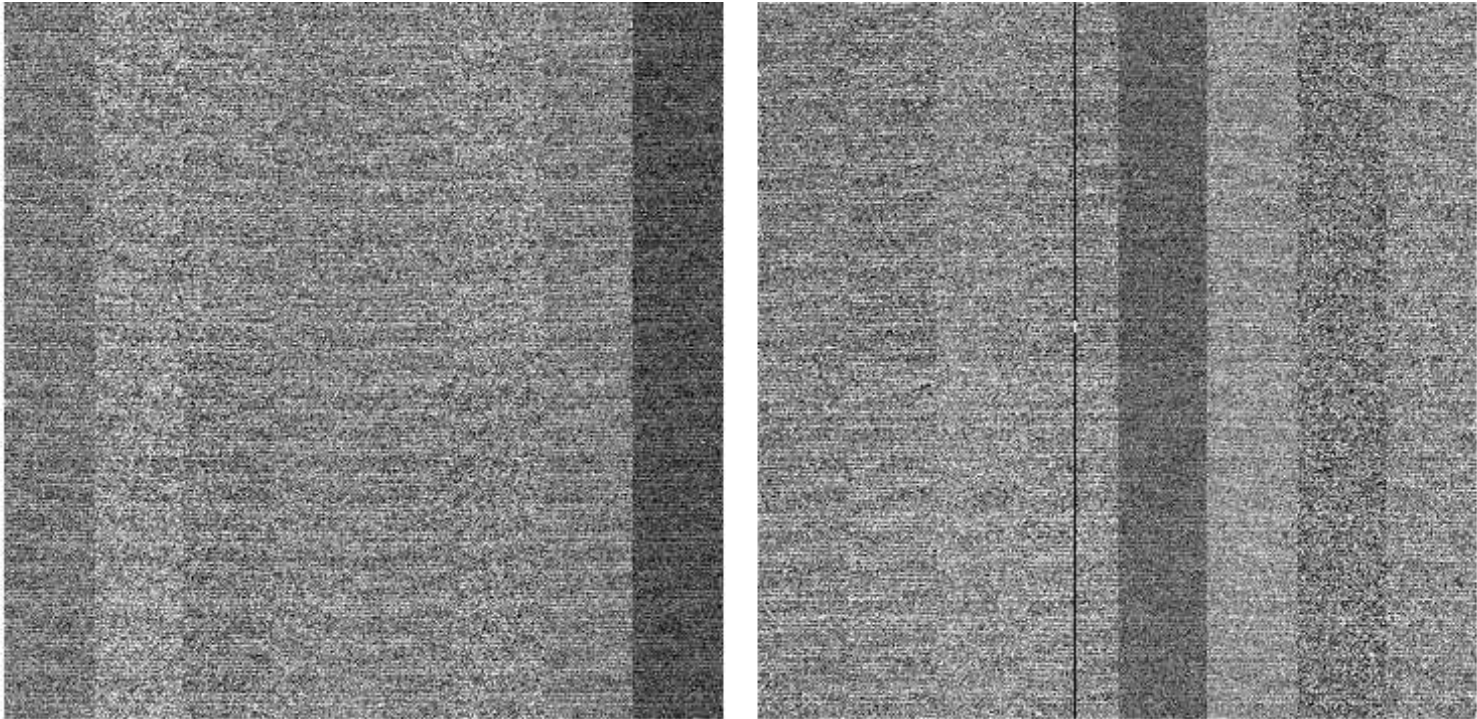
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kmts.20250927.056708.fits
OBS
DARK
begin
17:51:26.260
-32:11:57.10
60
1.00
17:54:58
V
2025-09-27T16:03:06
-108.63

Image Issue
CHIP
Weather
Moon Effect

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6
0.1



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

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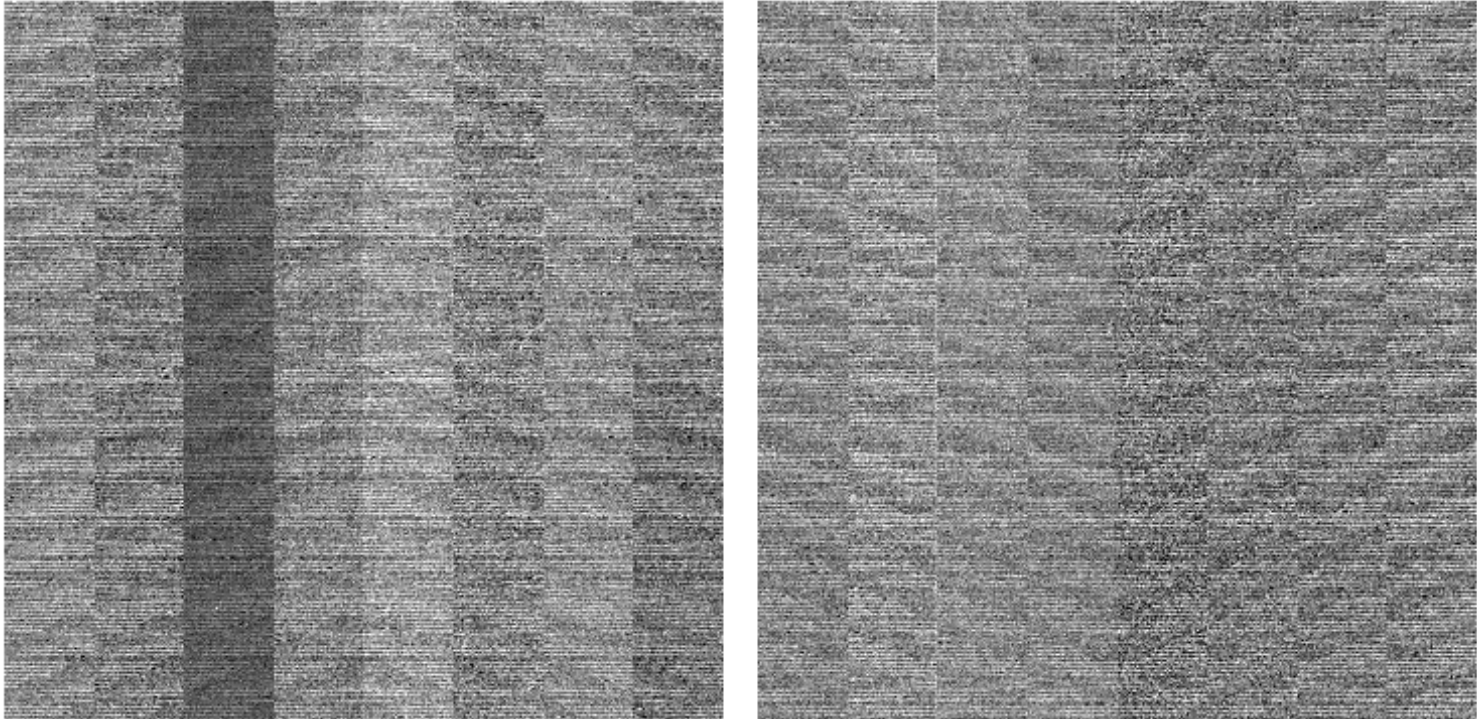
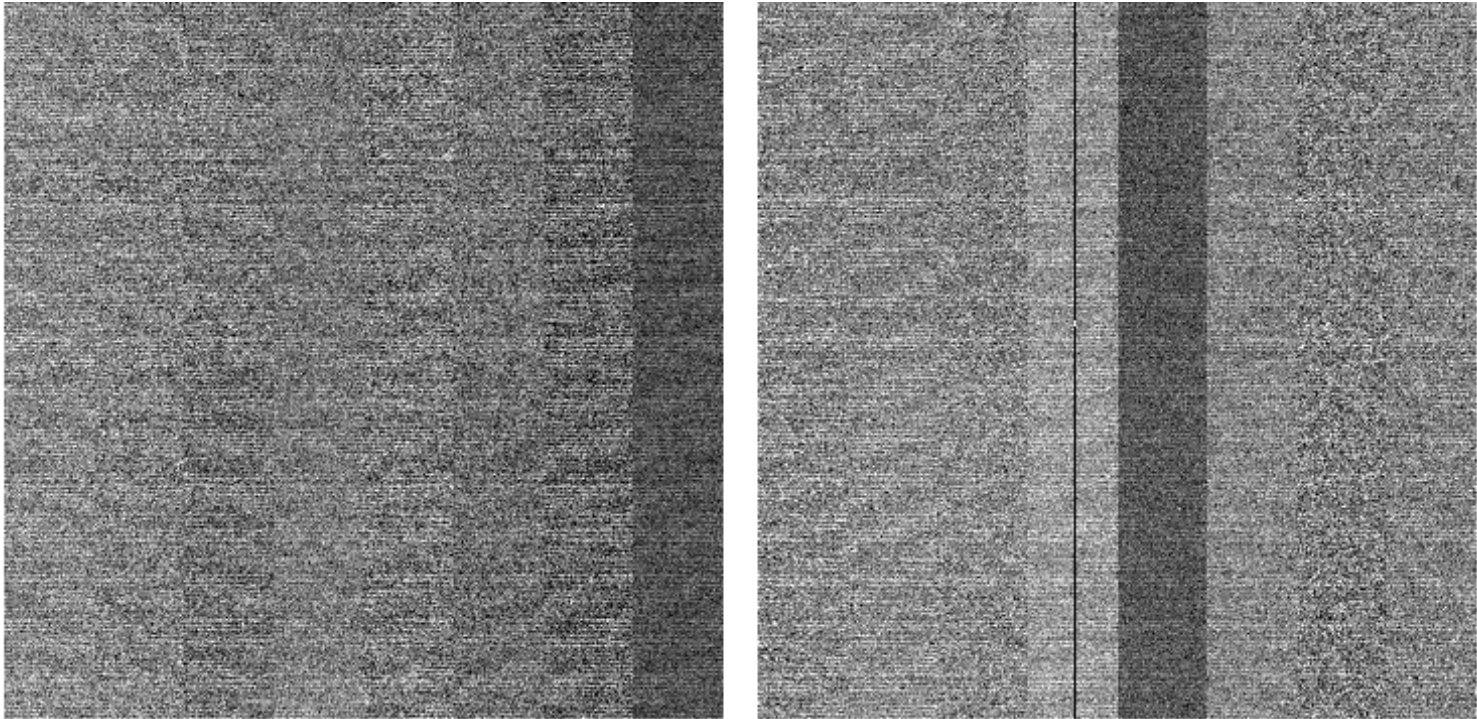
kmts.20250927.056709.fits
ALL
BIAS
bias
17:53:33.990
-32:12:01.70
0
1.00
17:57:05
R
2025-09-27T16:05:13
-108.63

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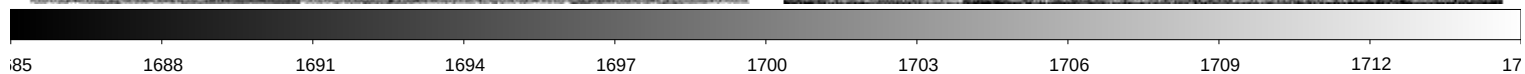
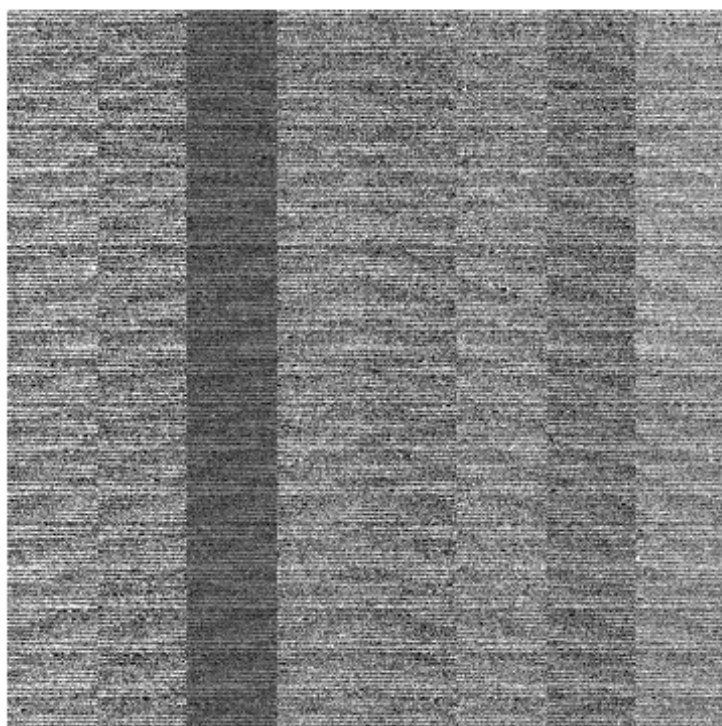
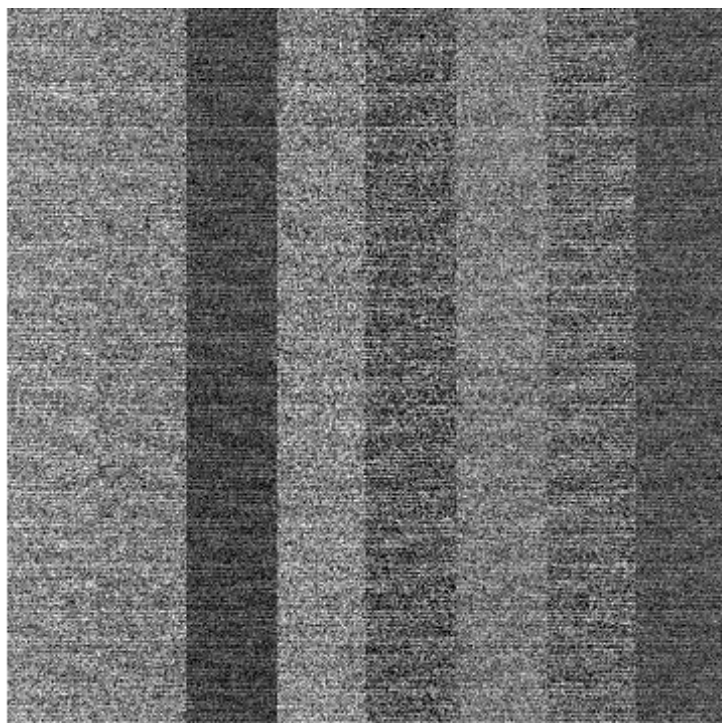
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250927.056710.fits	# 3 / 146 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	17:54:31.950	
DEC	:	-32:12:04.10	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	17:58:03	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-09-27T16:06:23	Weather
CCD Temperature	:	-108.36	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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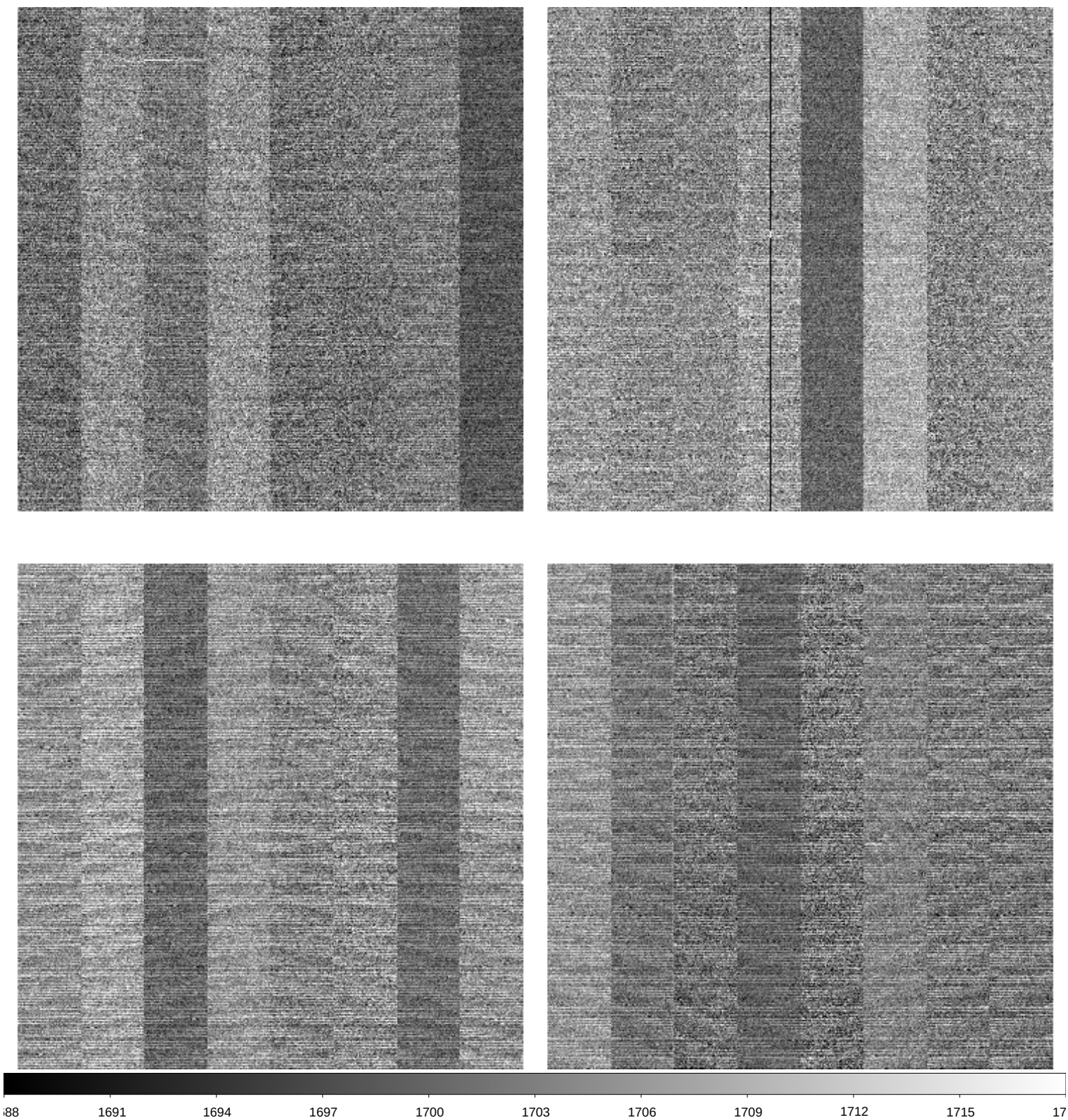
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ALL
BIAS
bias
17:55:40.720
-32:12:06.50
0
1.00
17:59:12
R
2025-09-27T16:07:32
-108.44

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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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Sidereal Time
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Observation Date
CCD Temperature

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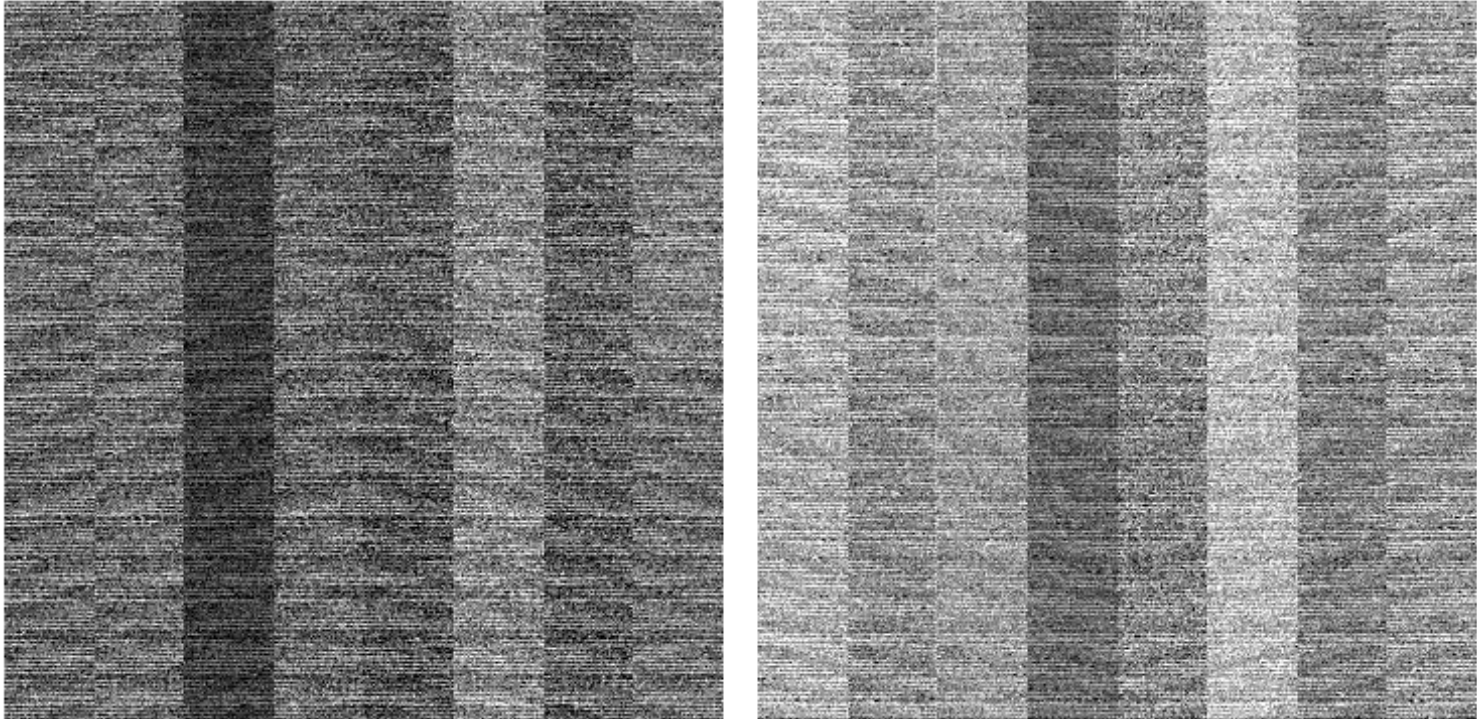
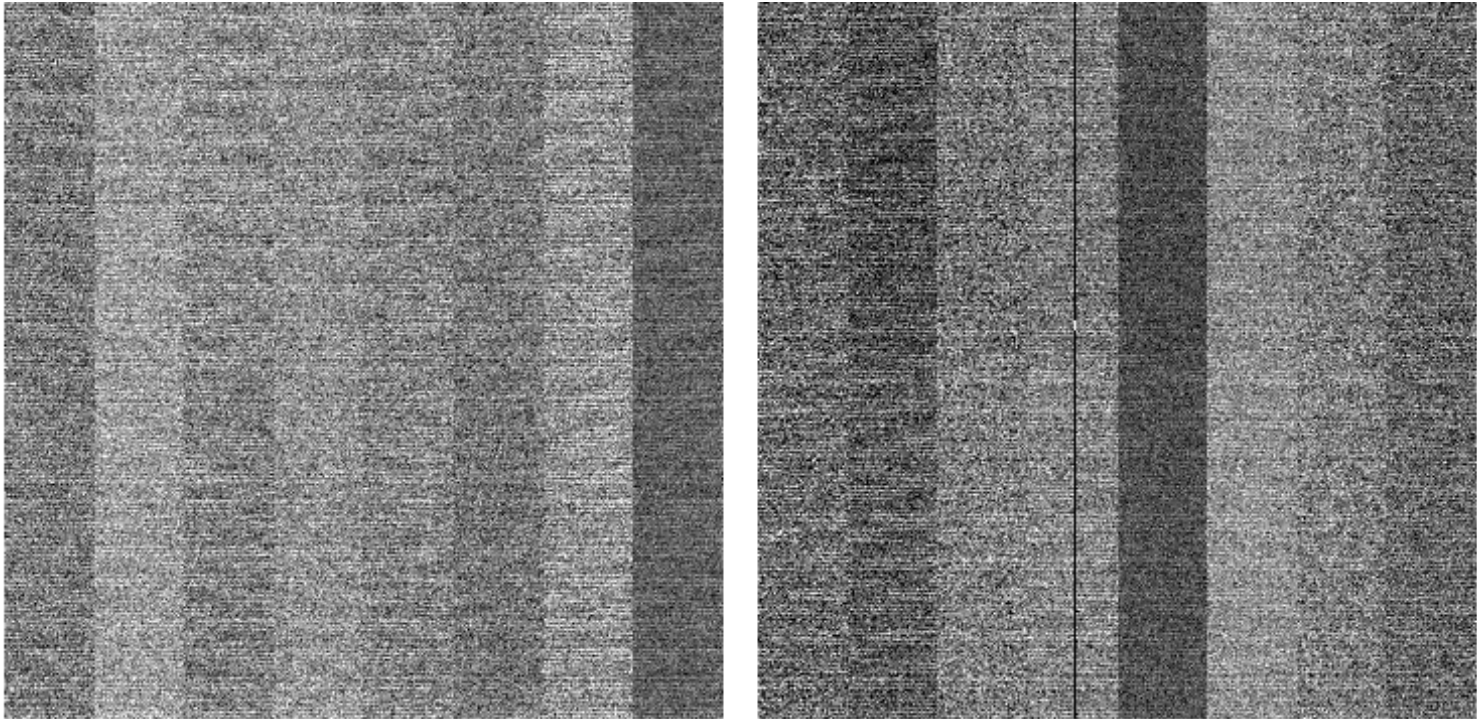
kmts.20250927.056712.fits
ALL
BIAS
bias
17:56:50.700
-32:12:09.20
0
1.00
18:00:22
R
2025-09-27T16:08:42
-108.6

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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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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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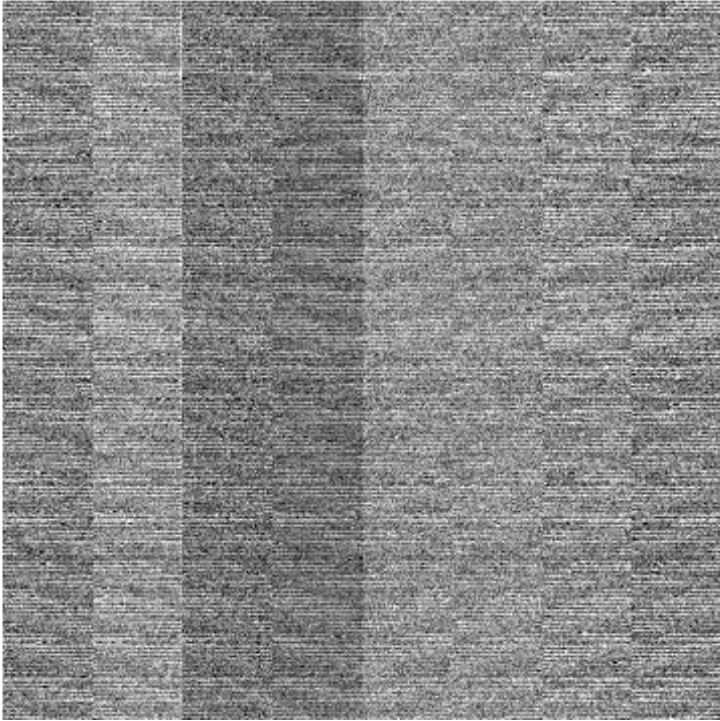
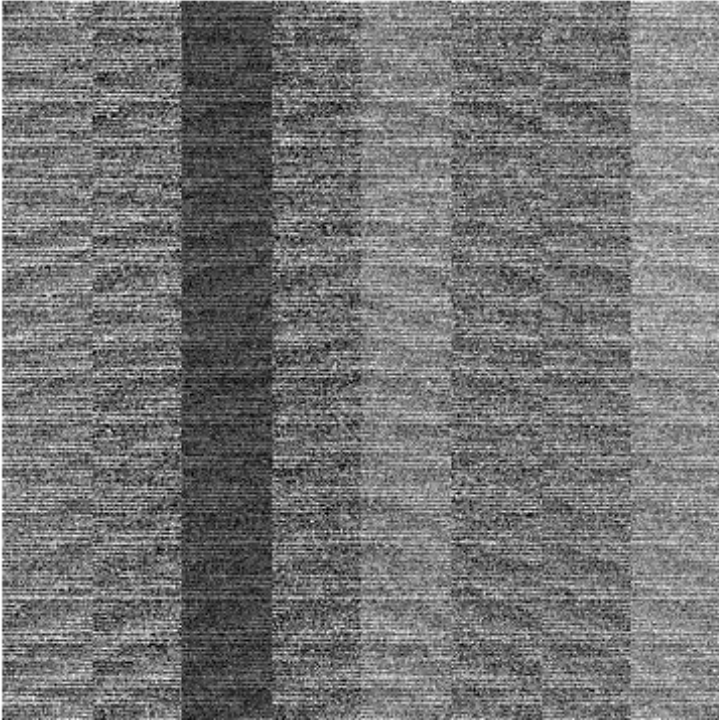
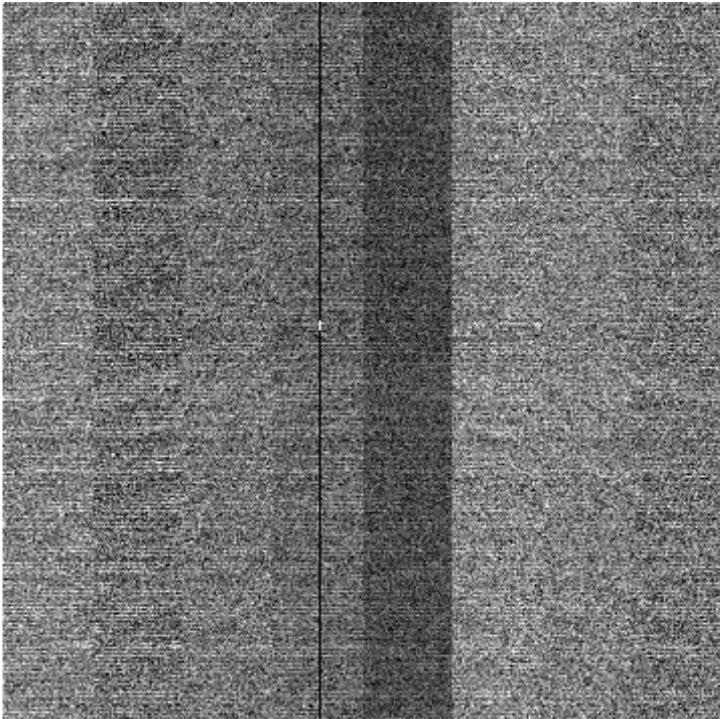
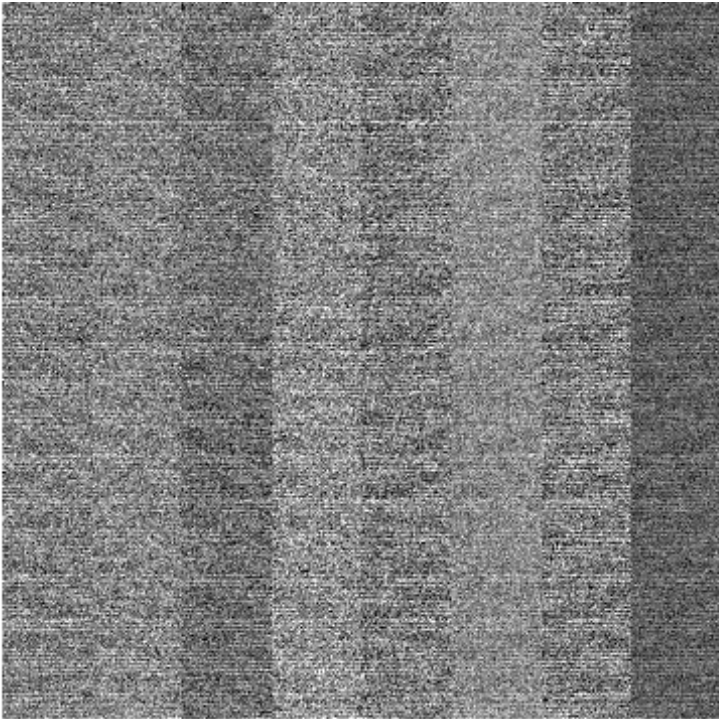
kmts.20250927.056713.fits
ALL
BIAS
bias
17:57:59.670
-32:12:11.80
0
1.00
18:01:31
R
2025-09-27T16:09:51
-108.64

6 / 146

Image Issue
CHIP
Weather
Moon Effect

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

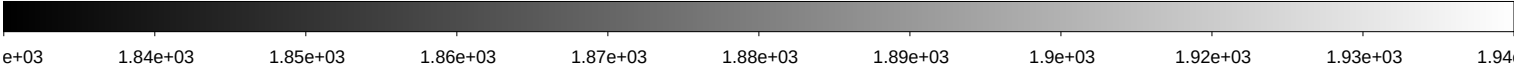
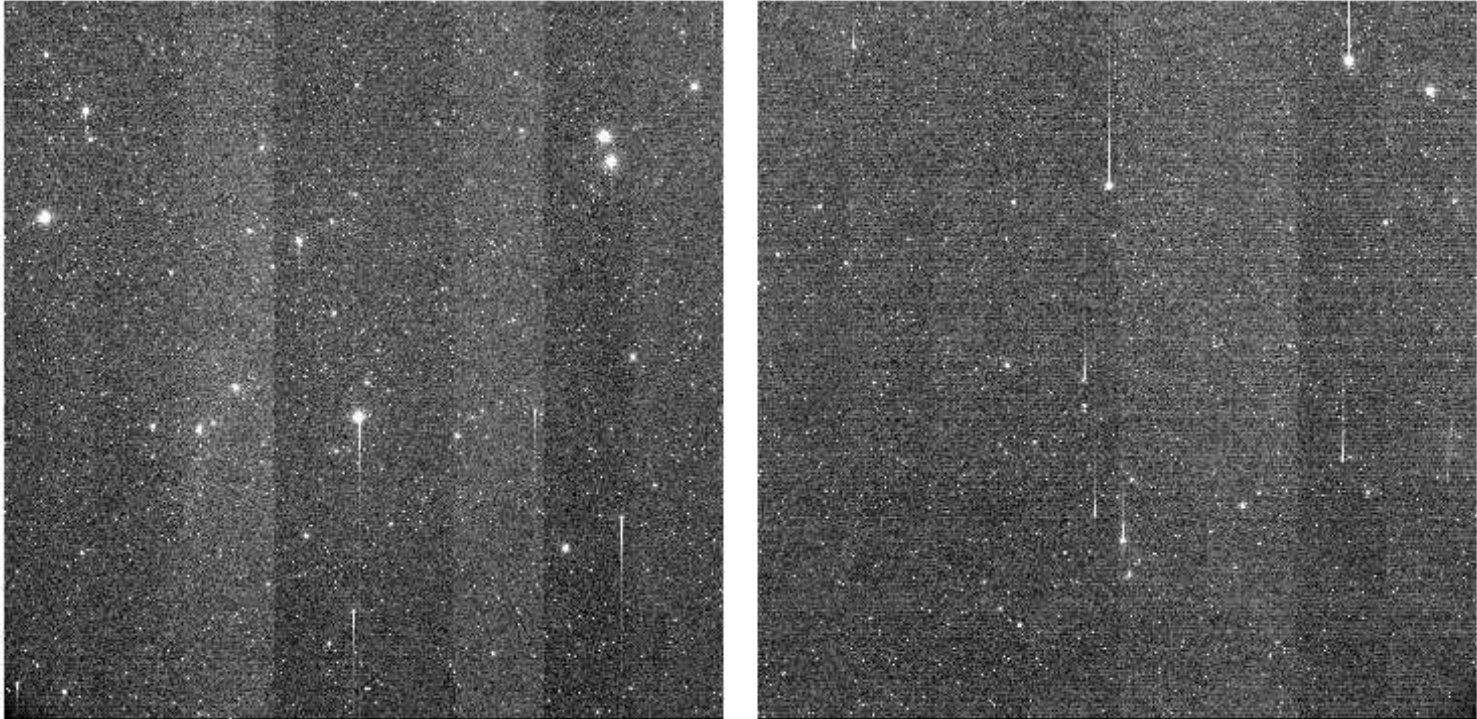
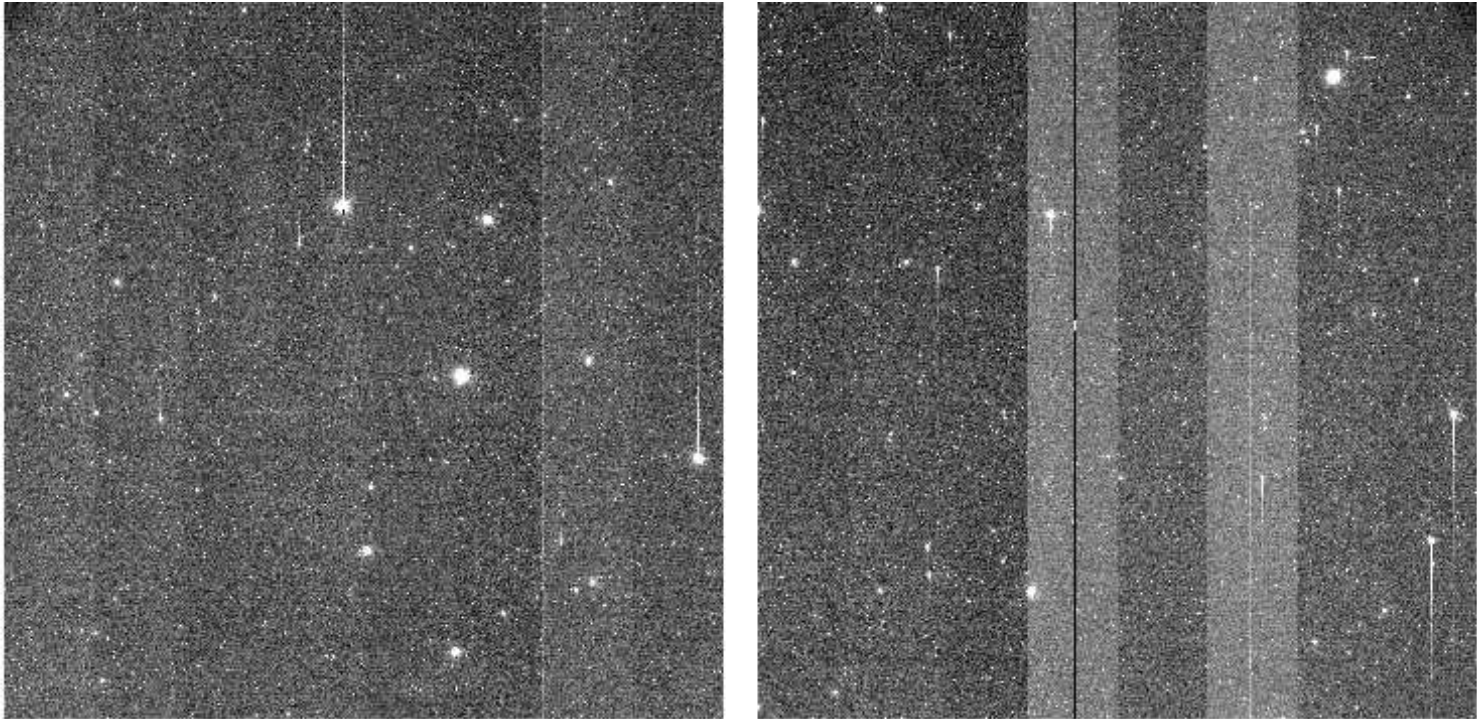
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kmts.20250927.056714.fits
KAMP
OBJECT
focus
21:32:19.850
+10:08:19.00
30
1.44
22:49:51
I
2025-09-27T20:57:10
-109.01

Image Issue
CHIP
Weather
Moon Effect

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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

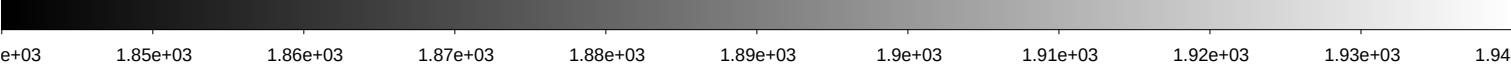
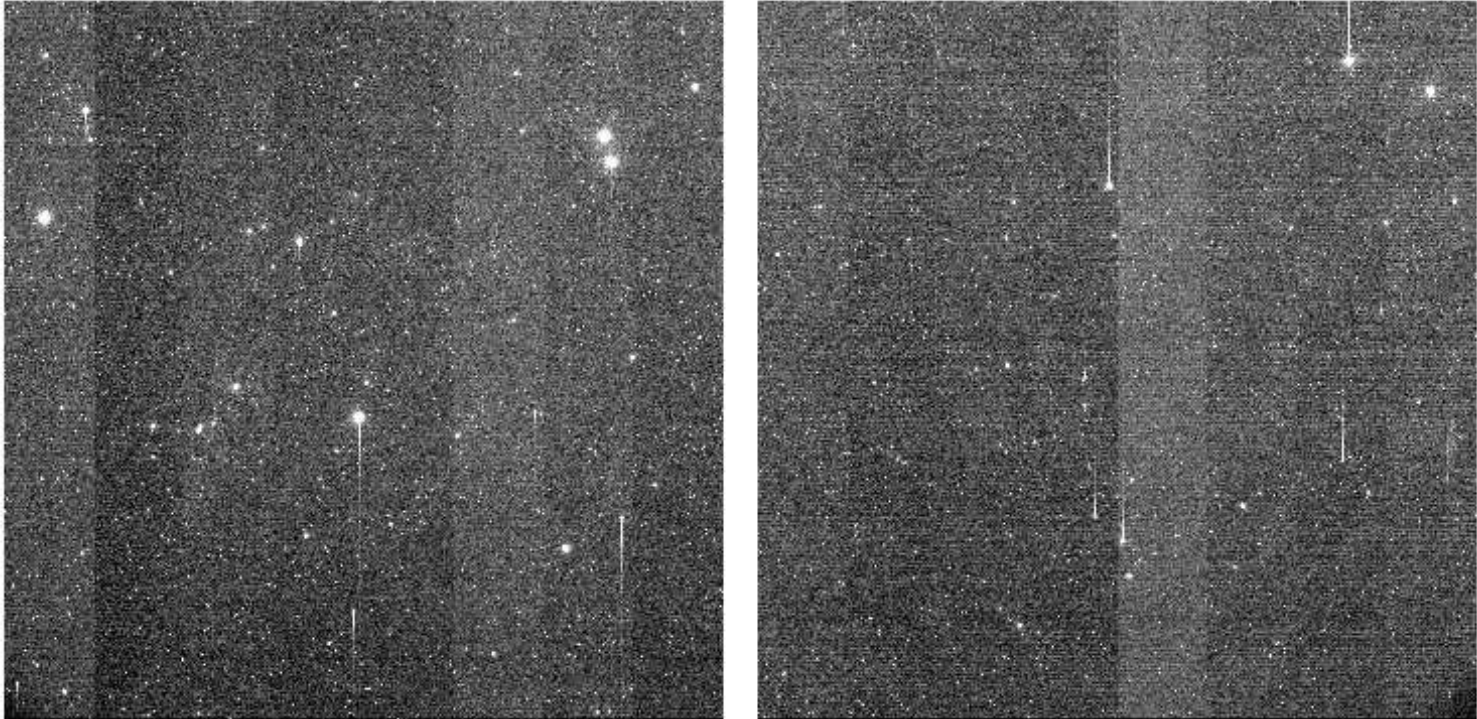
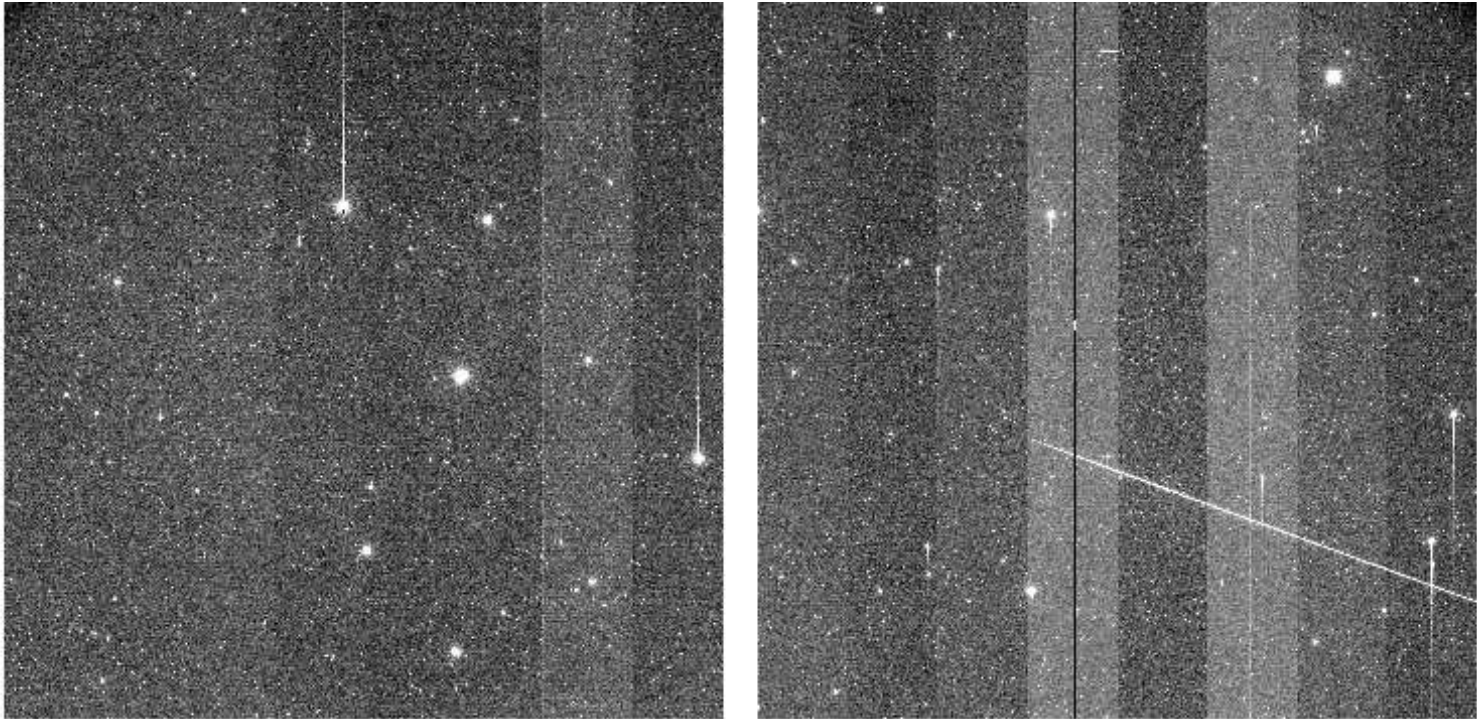
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kmts.20250927.056715.fits
KAMP
OBJECT
focus
21:32:19.830
+10:08:19.10
30
1.44
22:51:24
I
2025-09-27T20:58:43
-109.09

Image Issue
CHIP
Weather
Moon Effect

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

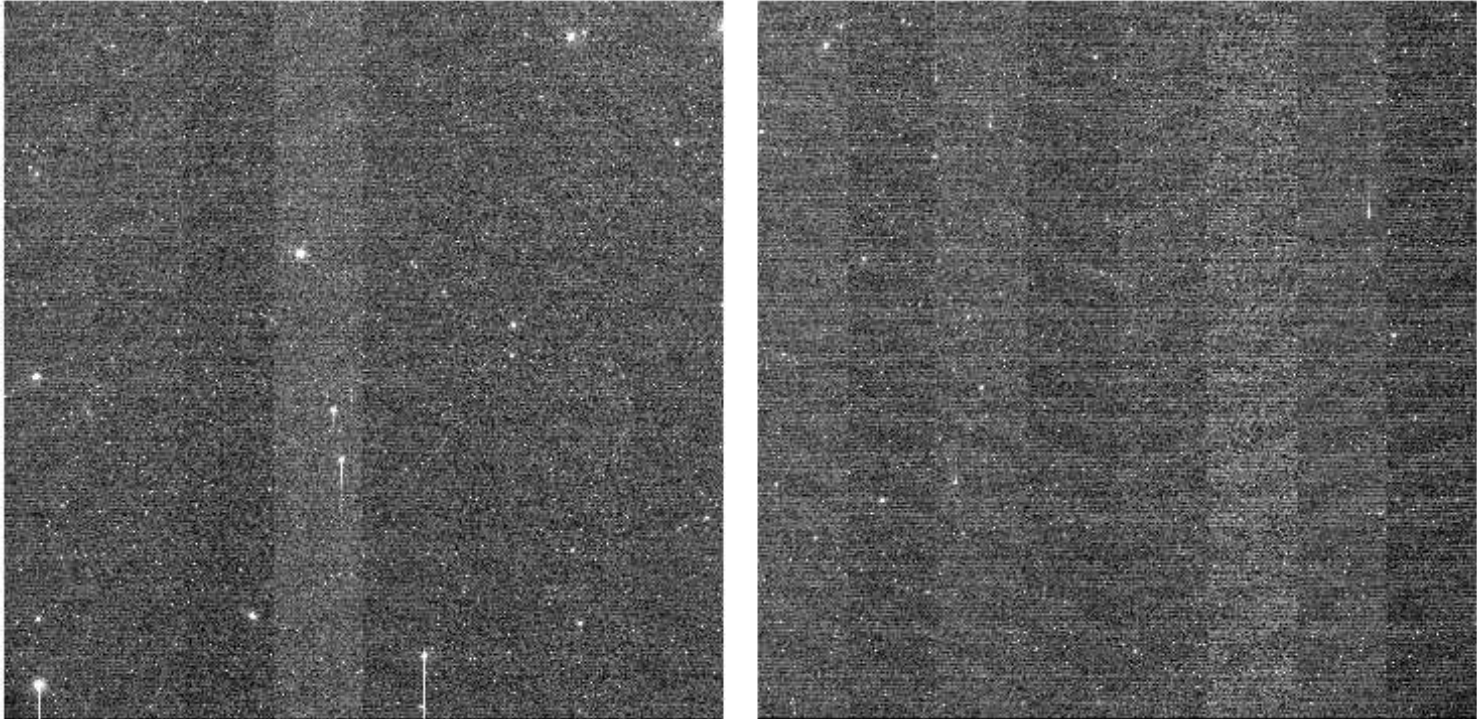
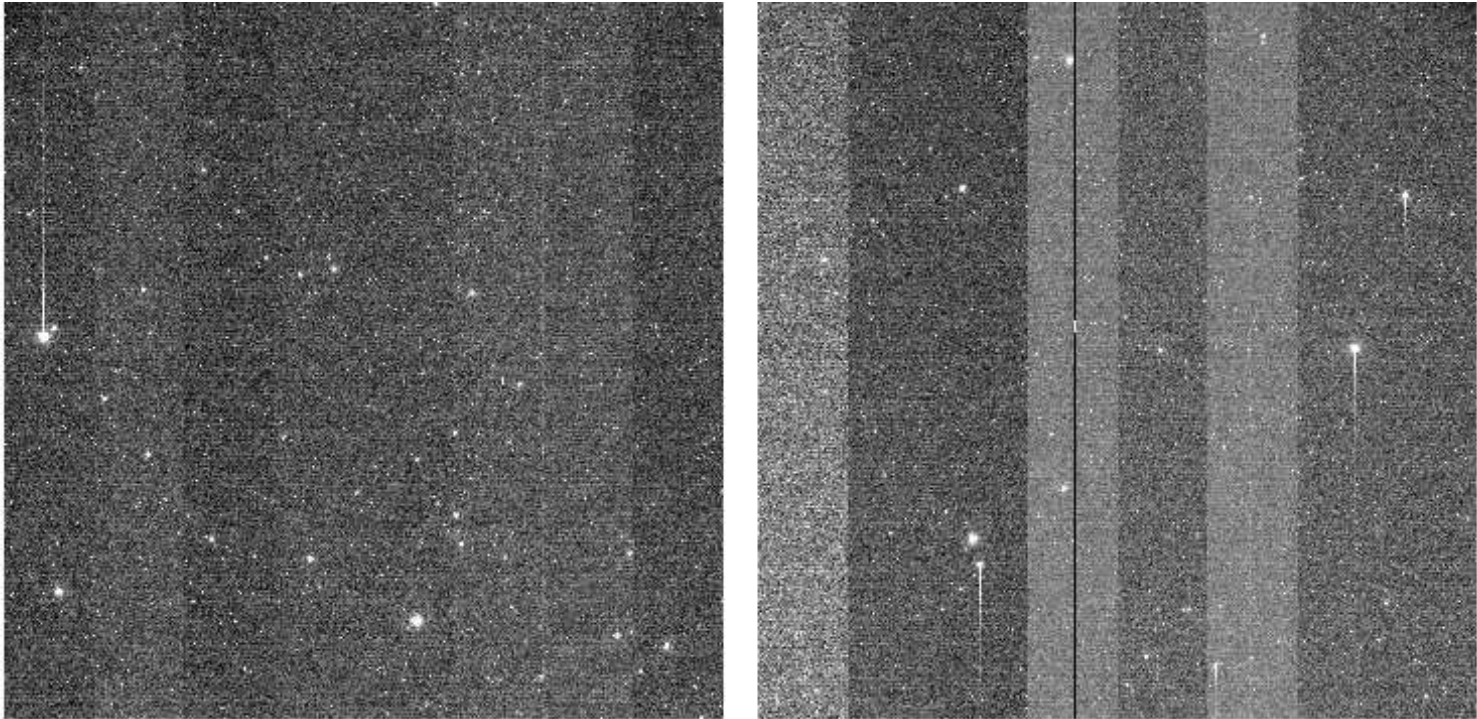
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kmts.20250927.056716.fits
KAMP
OBJECT
PG2130
21:34:27.840
+09:35:19.00
60
1.43
22:54:33
B
2025-09-27T21:01:51
-109.12

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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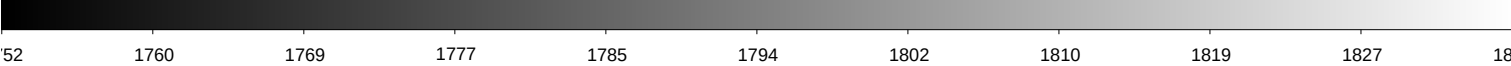
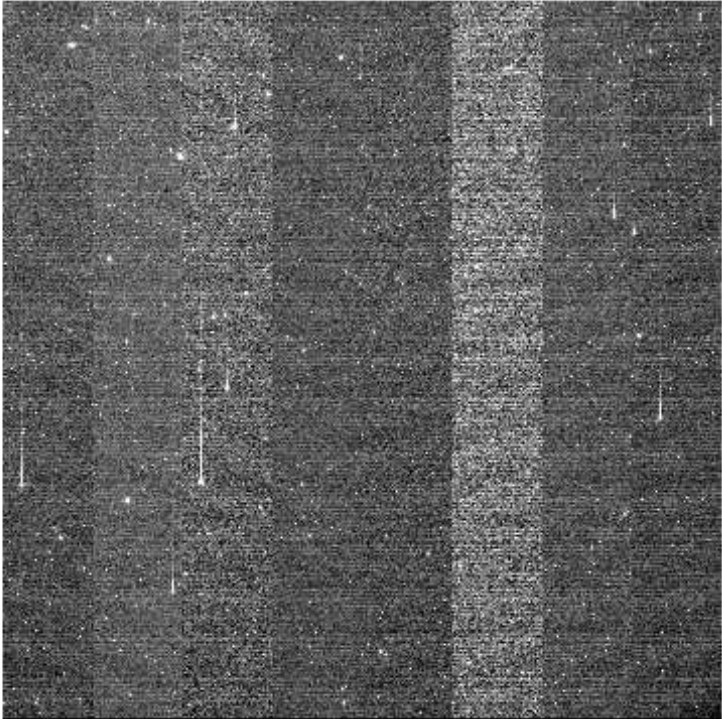
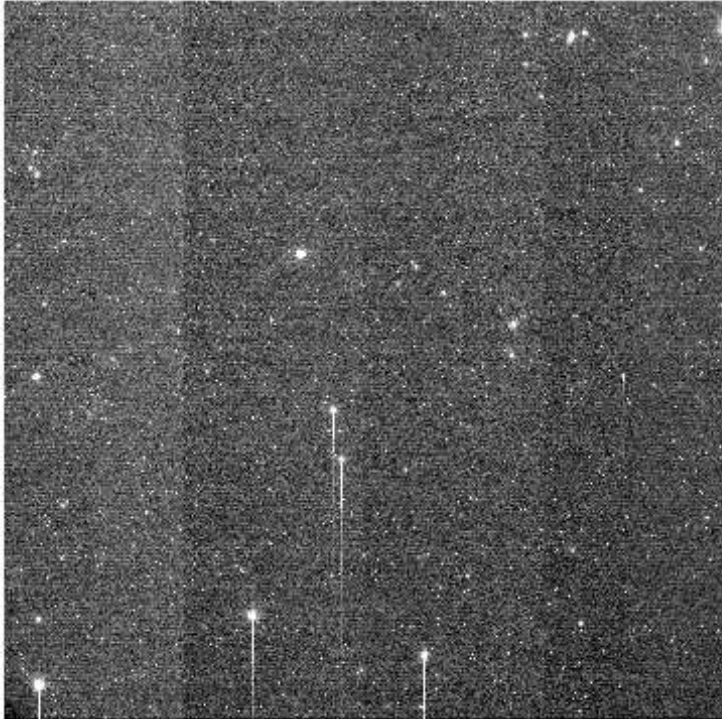
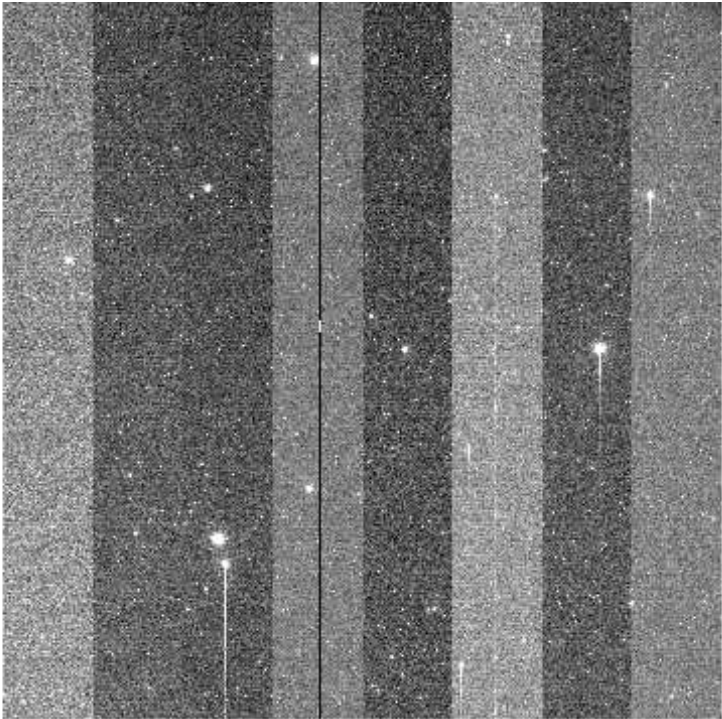
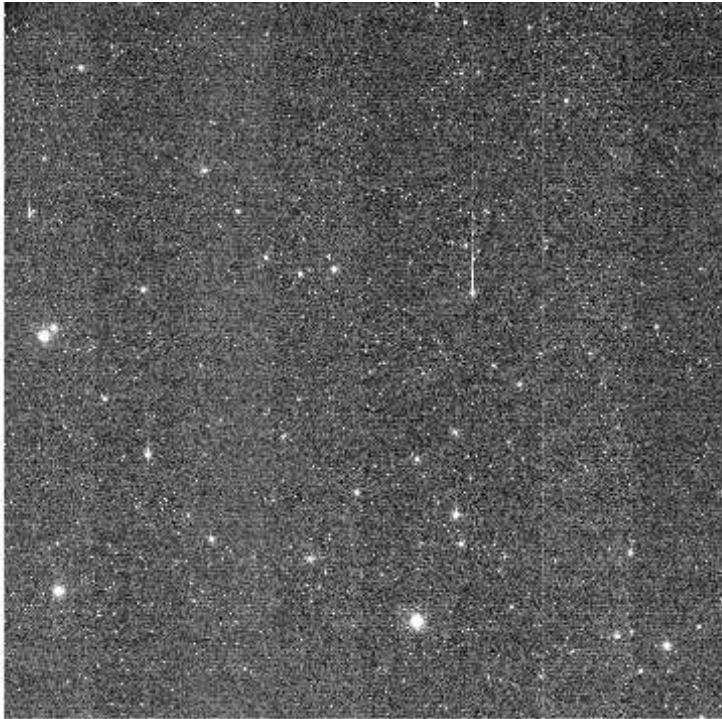
kmts.20250927.056717.fits
KAMP
OBJECT
PG2130
21:34:27.830
+09:35:19.00
60
1.44
22:56:28
V
2025-09-27T21:03:59
-109.14

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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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Exposure Time
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Sidereal Time
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Observation Date
CCD Temperature

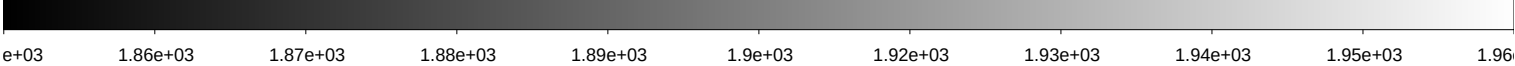
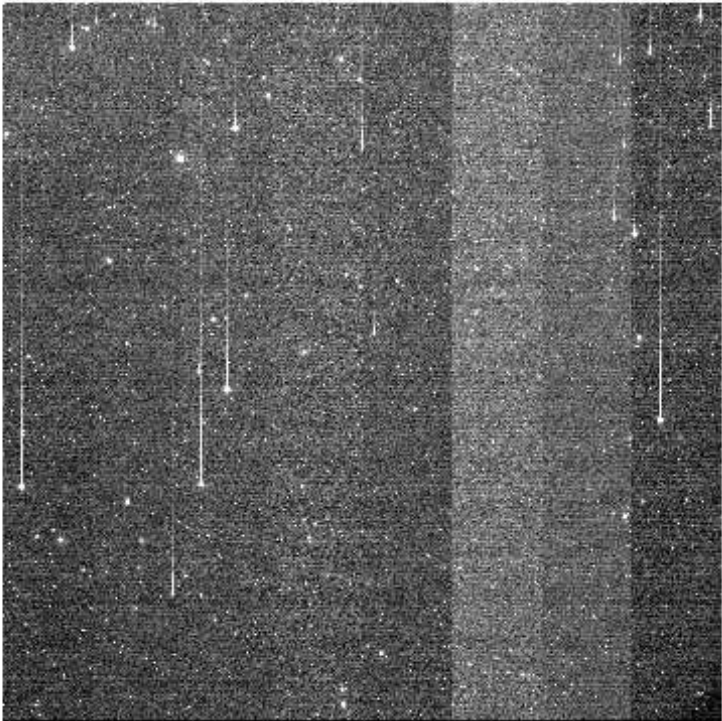
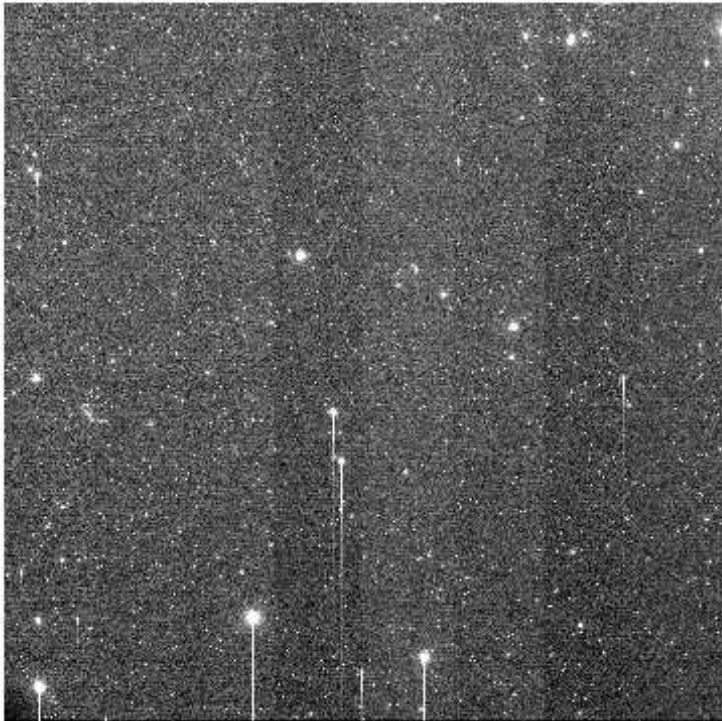
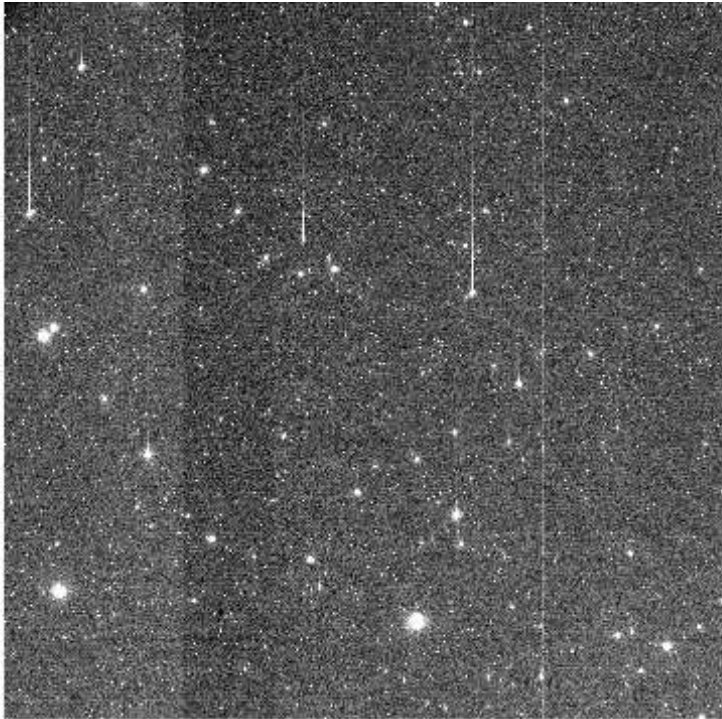
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kmts.20250927.056718.fits
KAMP
OBJECT
PG2130
21:34:27.830
+09:35:19.00
60
1.44
22:58:37
R
2025-09-27T21:06:07
-109.18

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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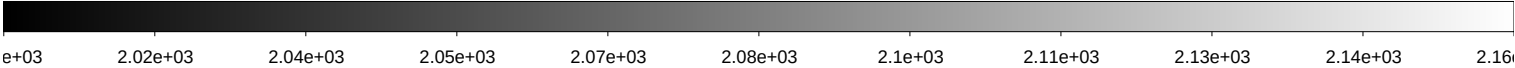
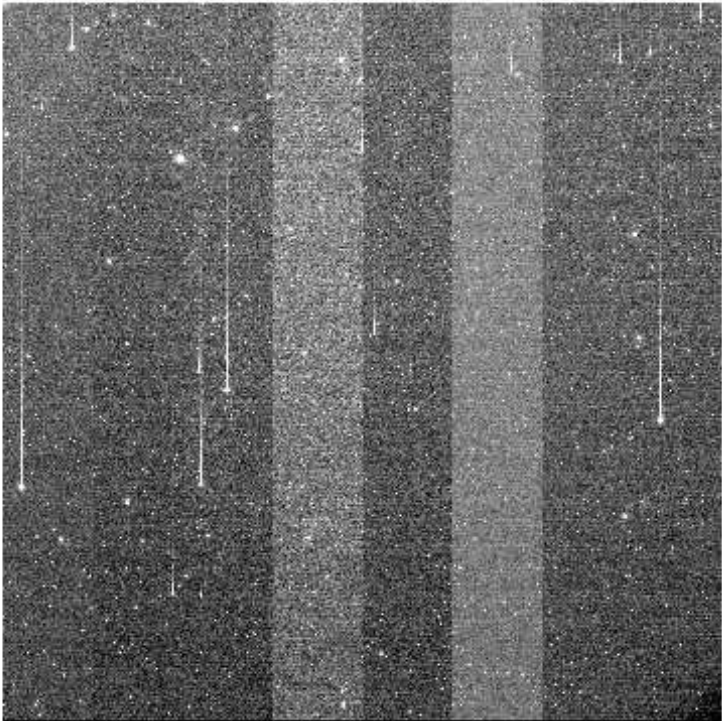
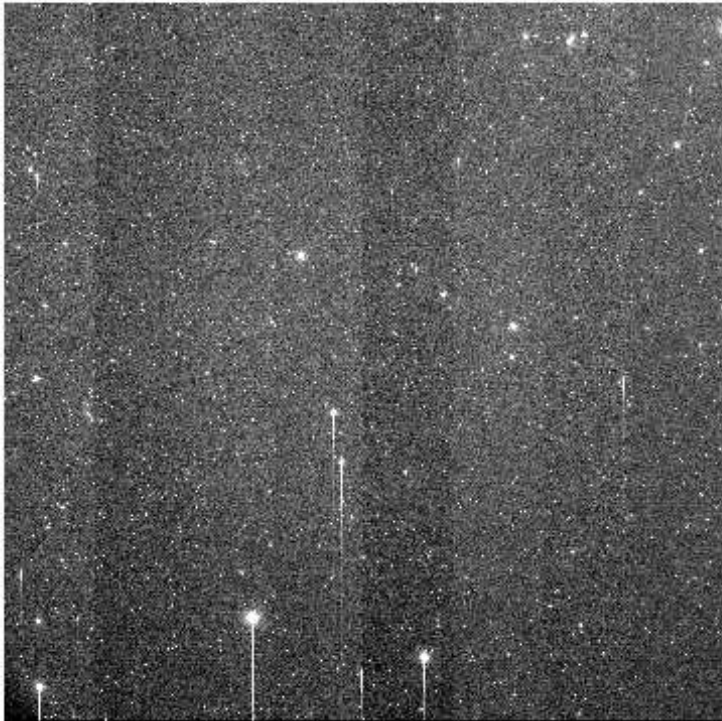
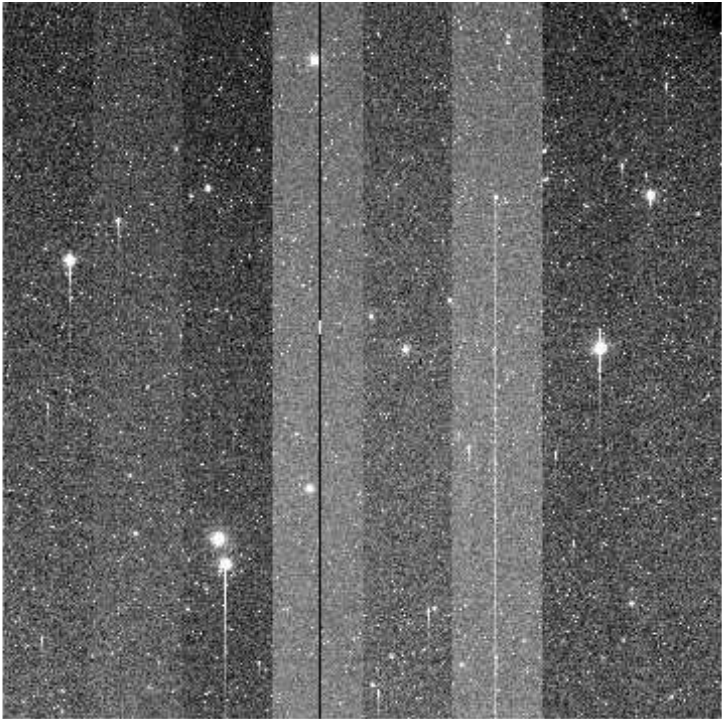
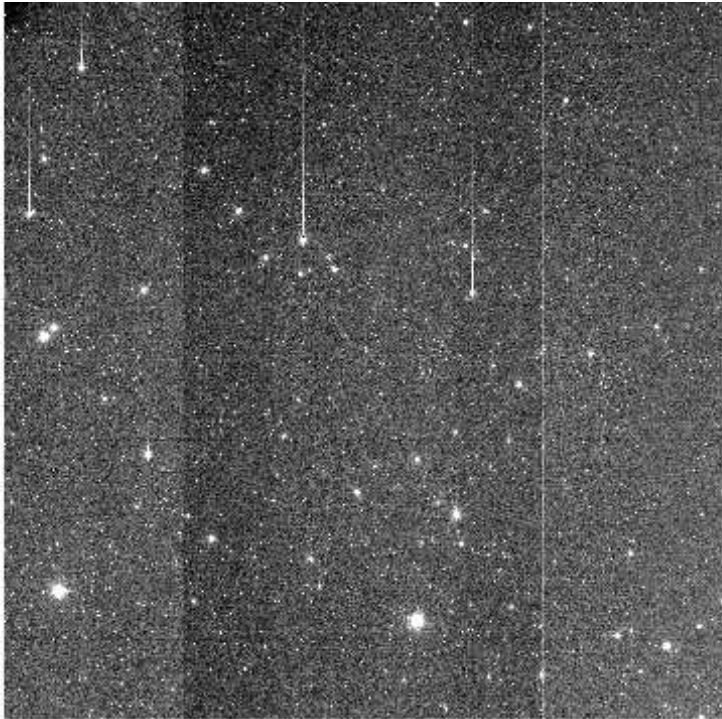
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kmts.20250927.056719.fits
KAMP
OBJECT
PG2130
21:34:27.830
+09:35:19.10
60
1.45
23:00:46
I
2025-09-27T21:08:16
-109.2

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

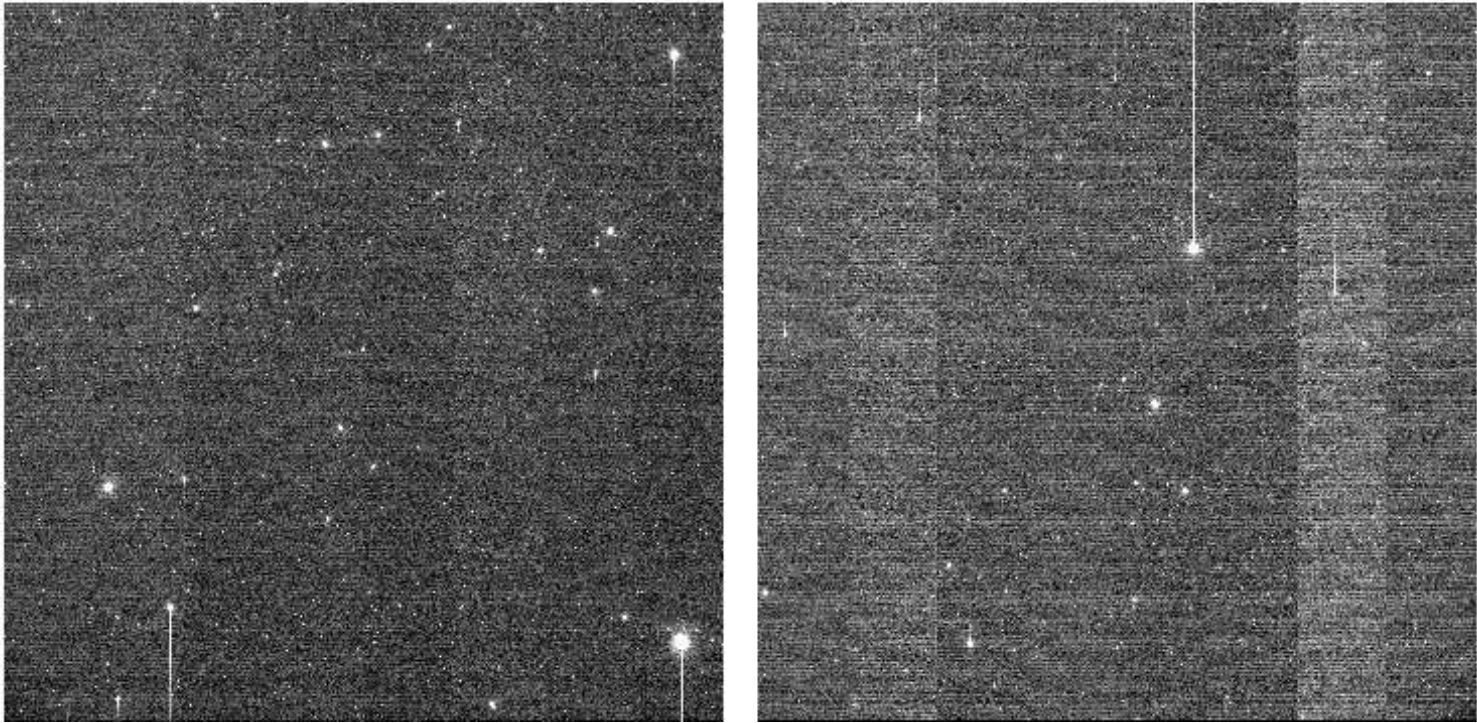
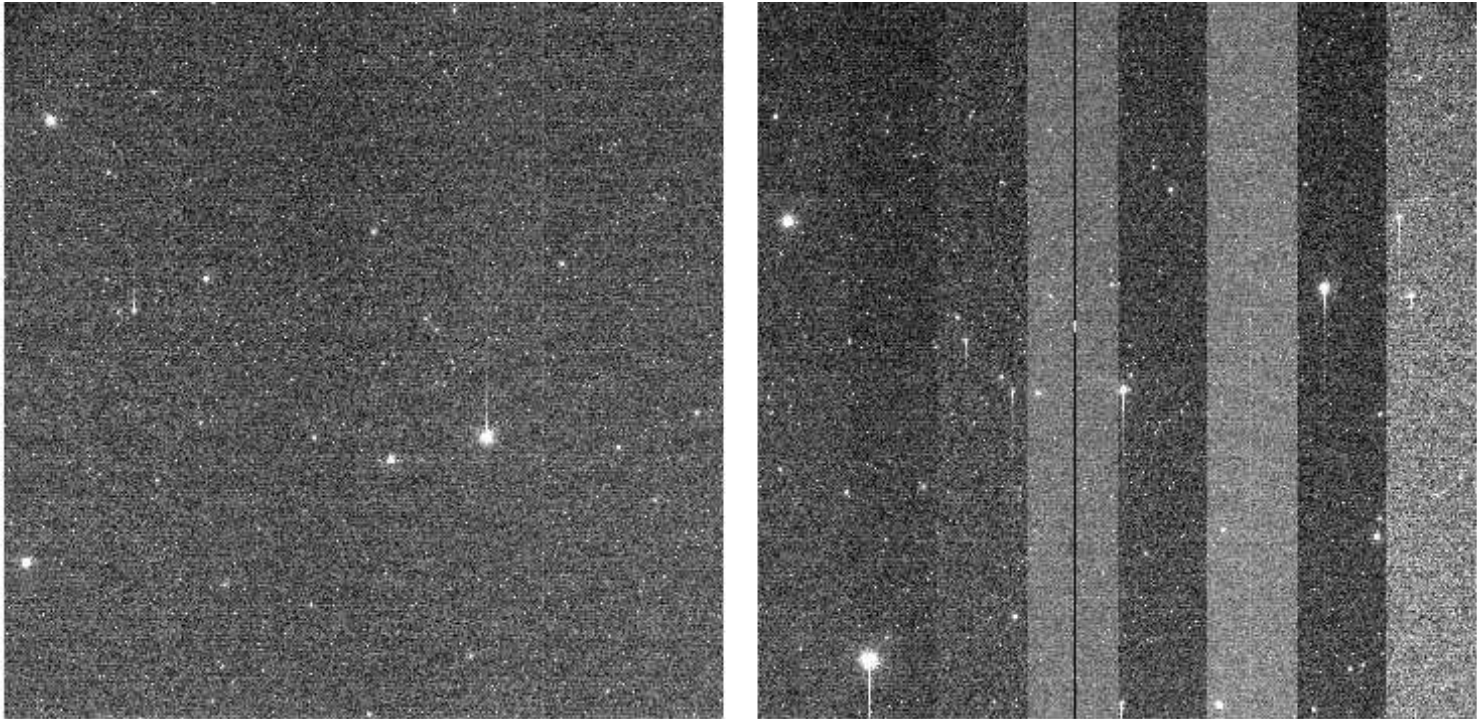
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kmts.20250927.056720.fits
KAMP
OBJECT
PG2209
22:13:58.930
+18:08:49.60
60
1.61
23:02:57
B
2025-09-27T21:10:28
-109.28

Image Issue
CHIP
Weather
Moon Effect

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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

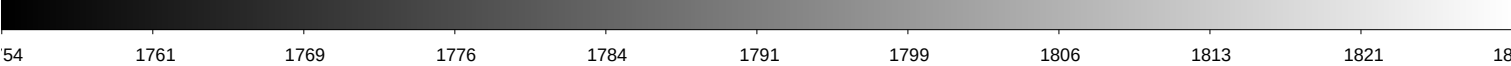
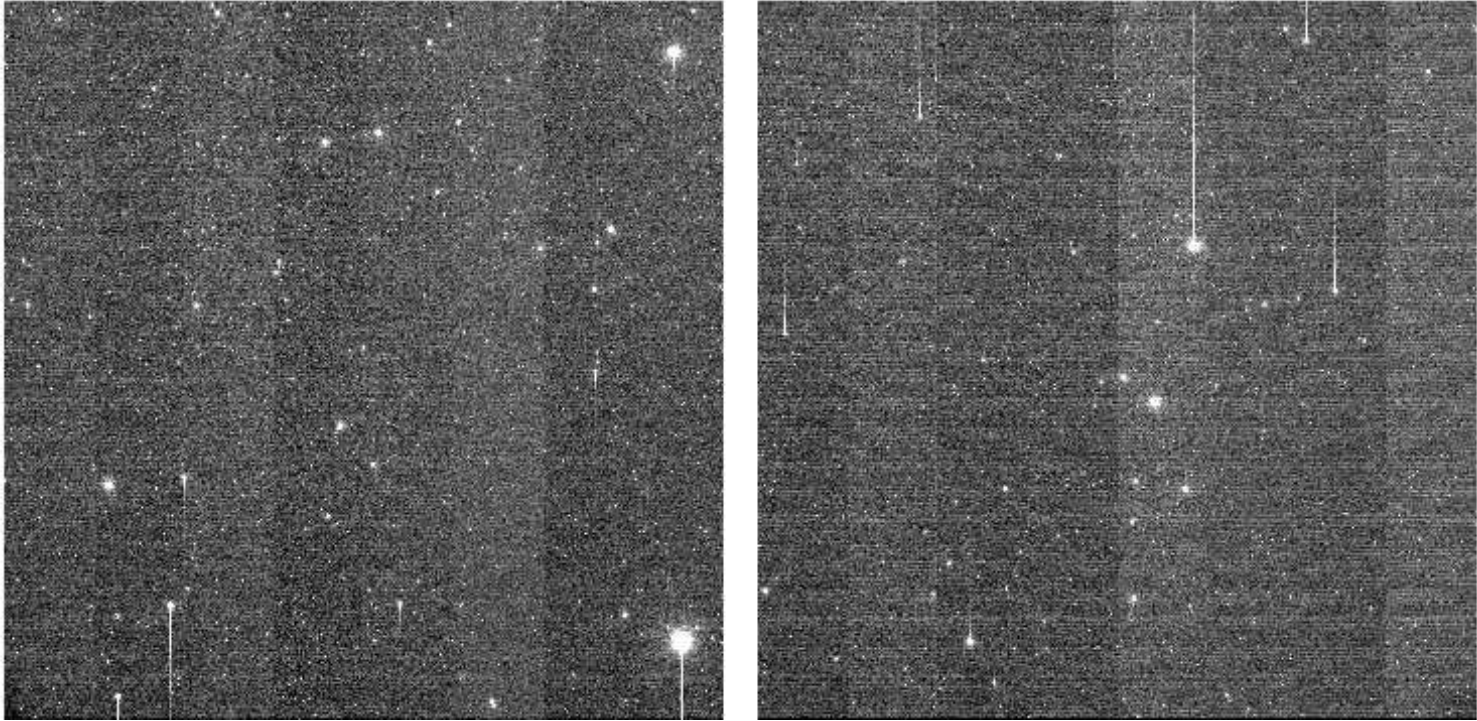
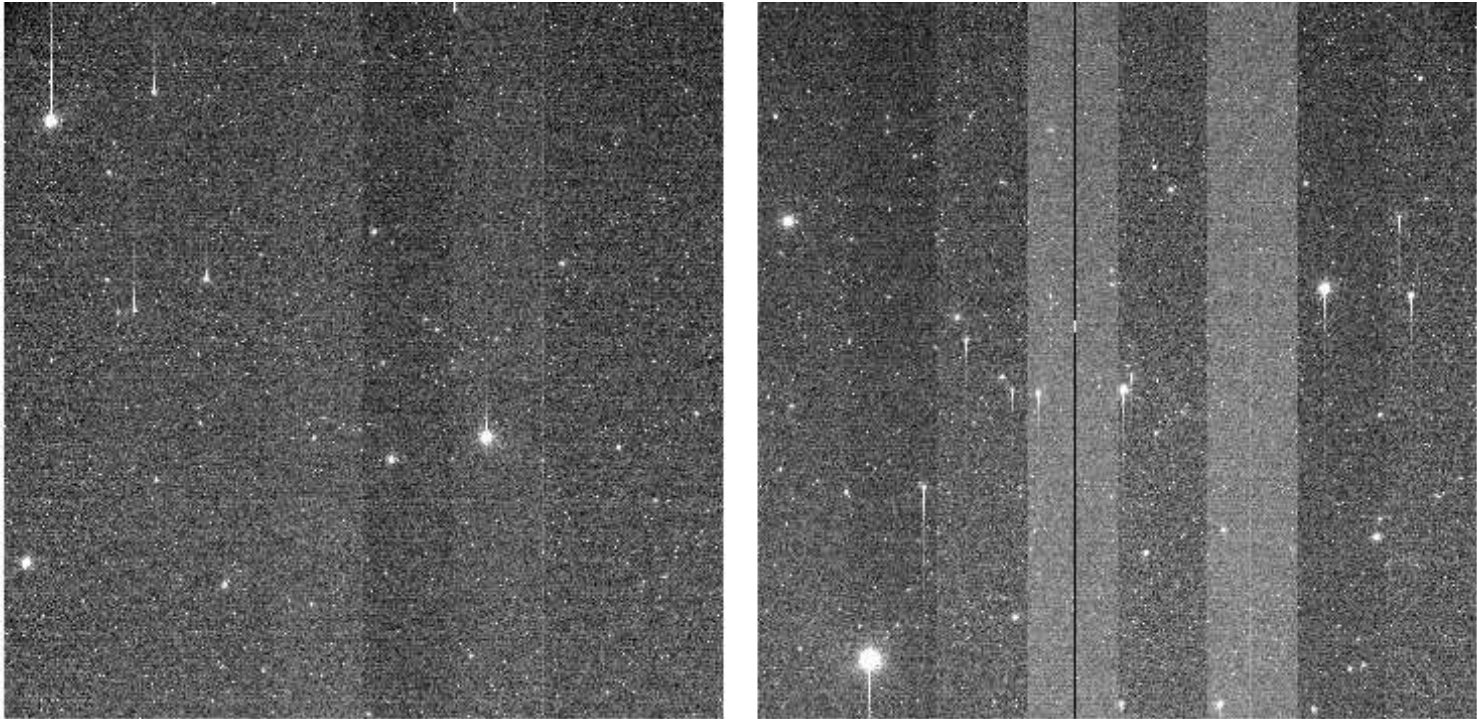
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kmts.20250927.056721.fits
KAMP
OBJECT
PG2209
22:13:58.930
+18:08:49.60
60
1.62
23:05:08
V
2025-09-27T21:12:38
-109.25

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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Observation Date
CCD Temperature

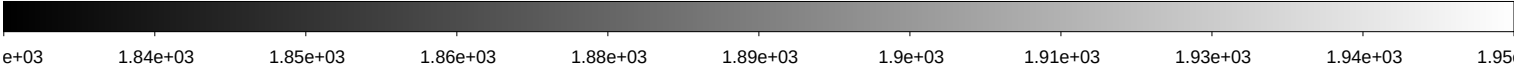
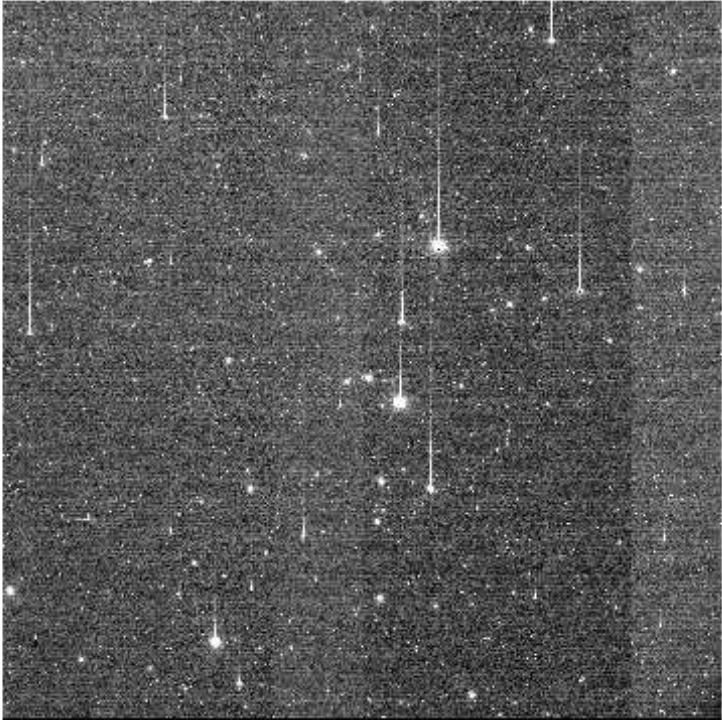
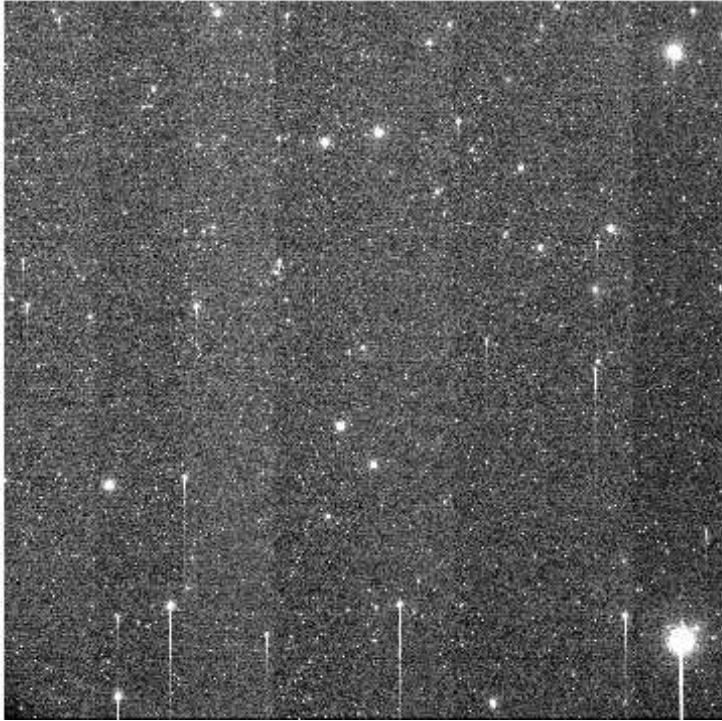
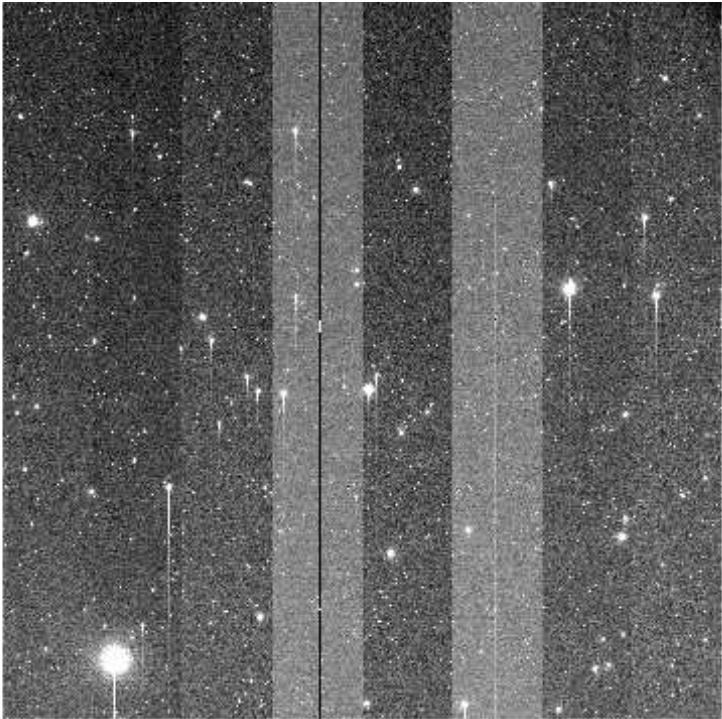
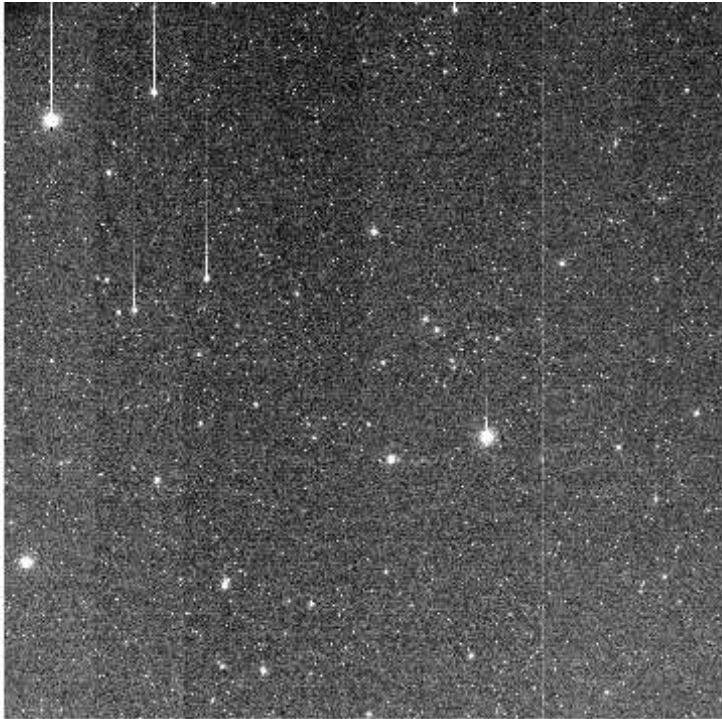
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kmts.20250927.056722.fits
KAMP
OBJECT
PG2209
22:13:58.930
+18:08:49.60
60
1.62
23:07:17
R
2025-09-27T21:14:47
-109.26

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

: kmts.20250927.056723.fits

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Image Issue

CHIP

Weather

Moon Effect

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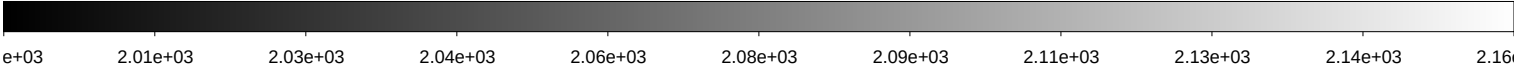
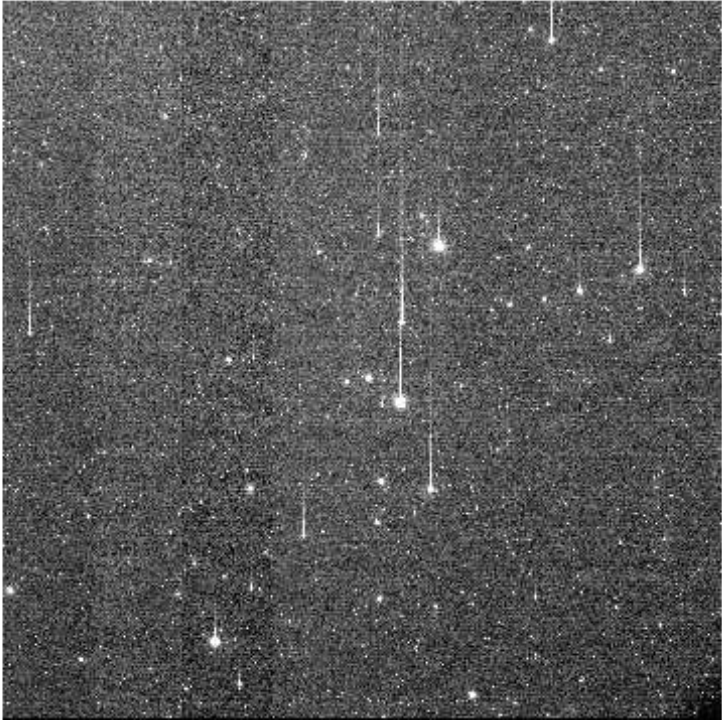
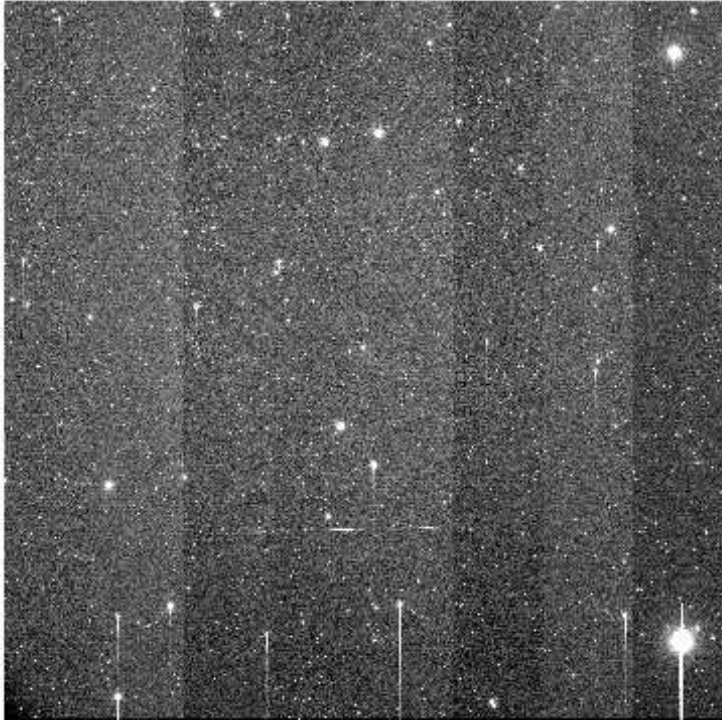
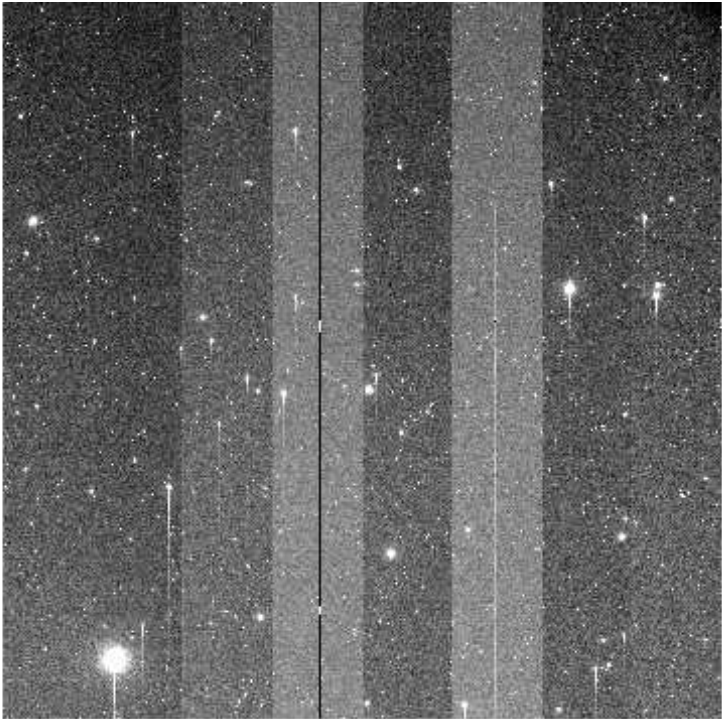
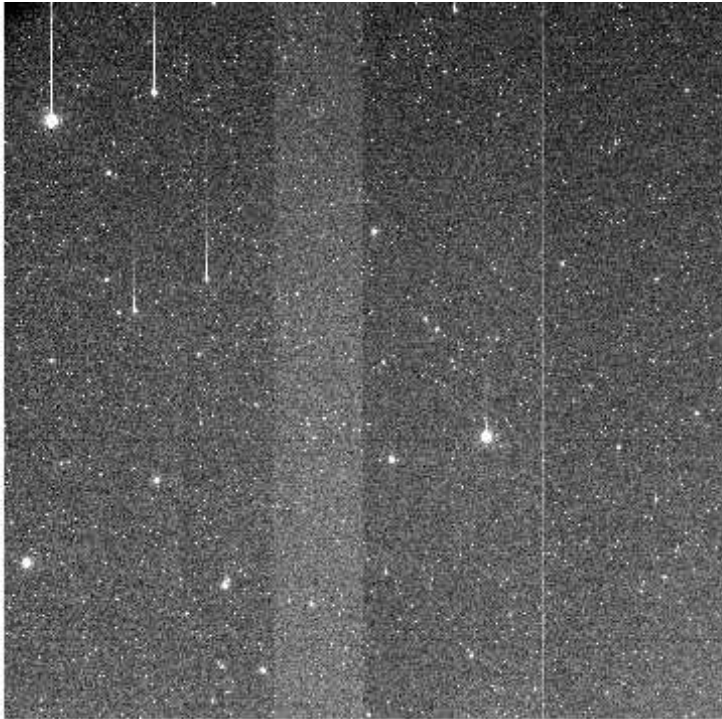
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

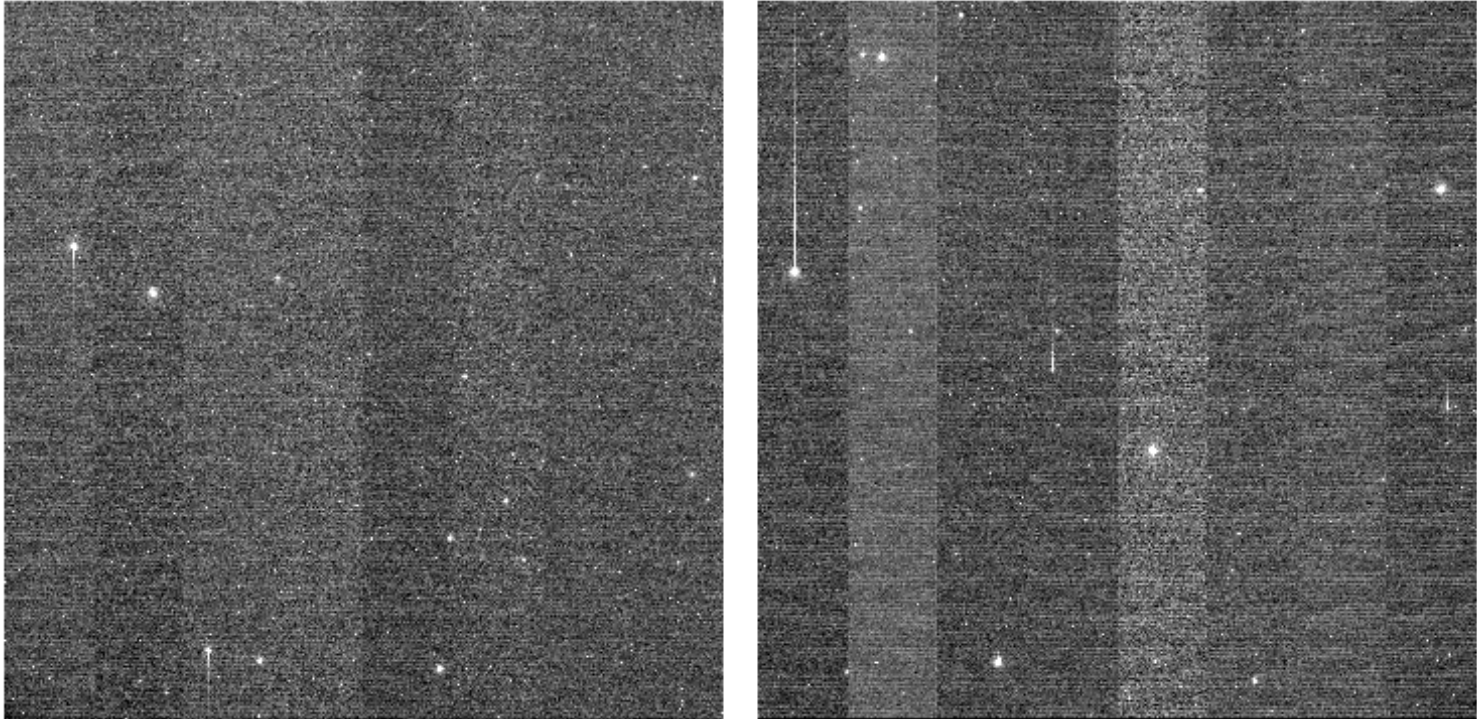
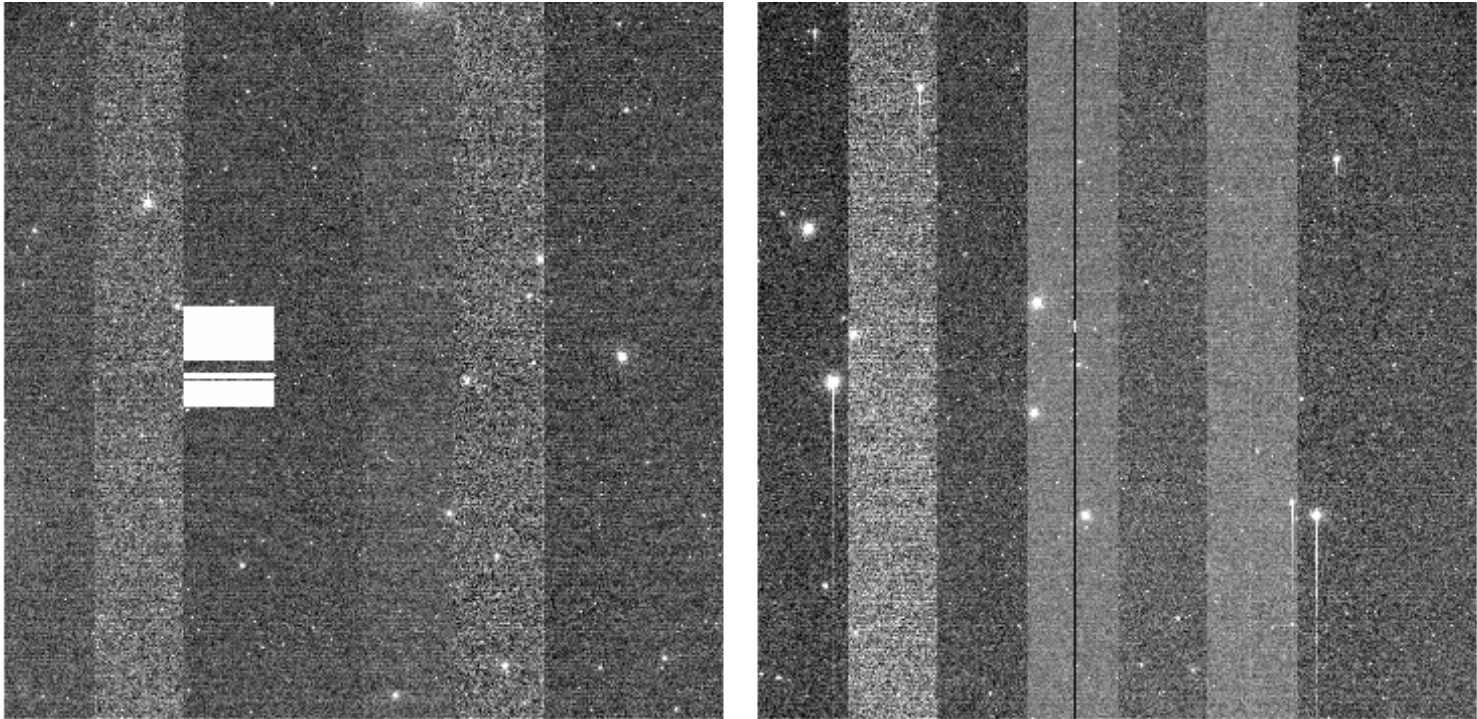
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kmts.20250927.056724.fits
KAMP
OBJECT
NGC7469
23:05:15.160
+08:19:26.00
60
1.32
23:11:43
B
2025-09-27T21:18:58
-109.23

Image Issue
CHIP
Weather
Moon Effect

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

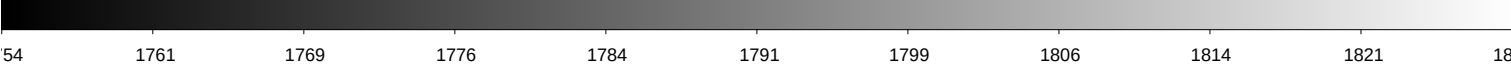
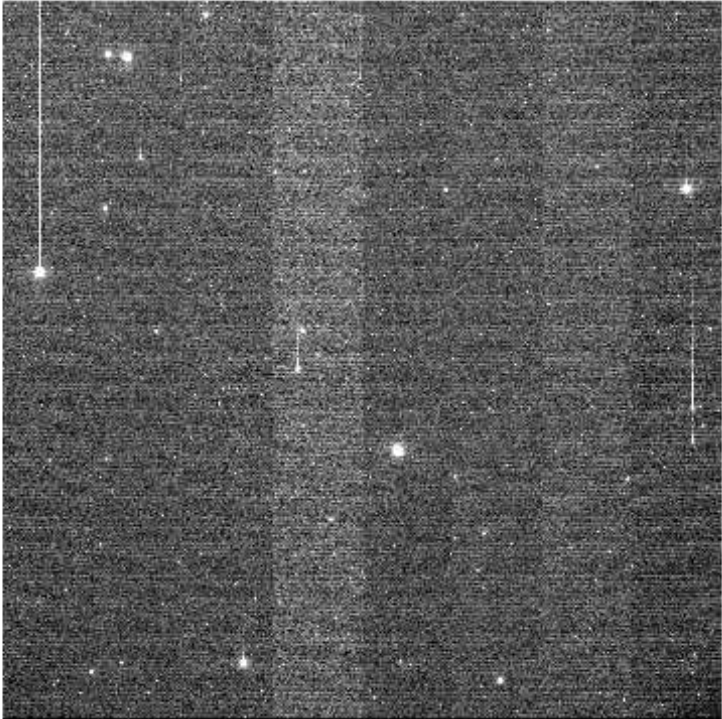
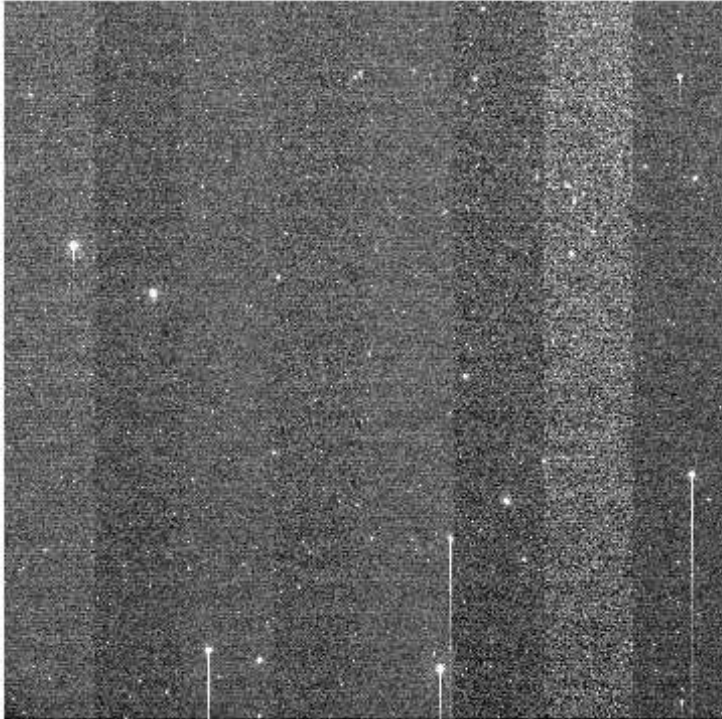
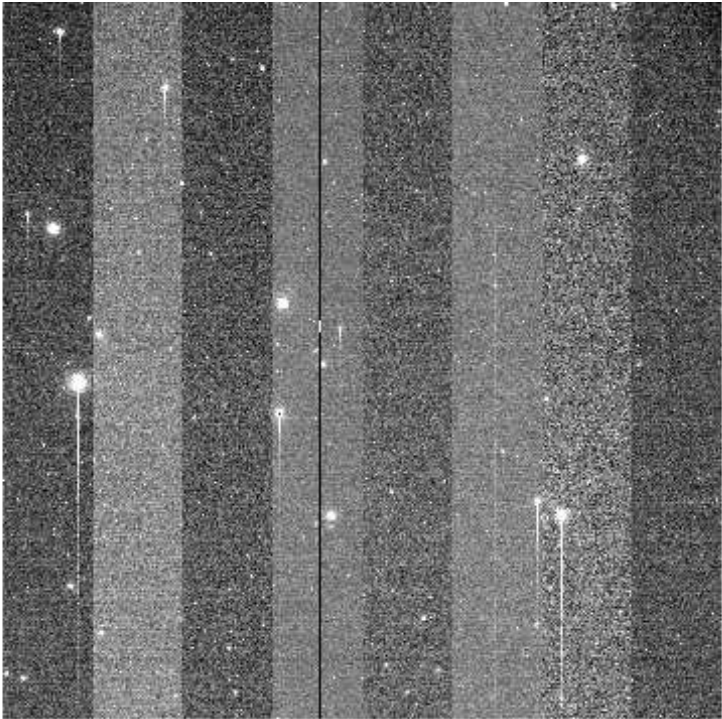
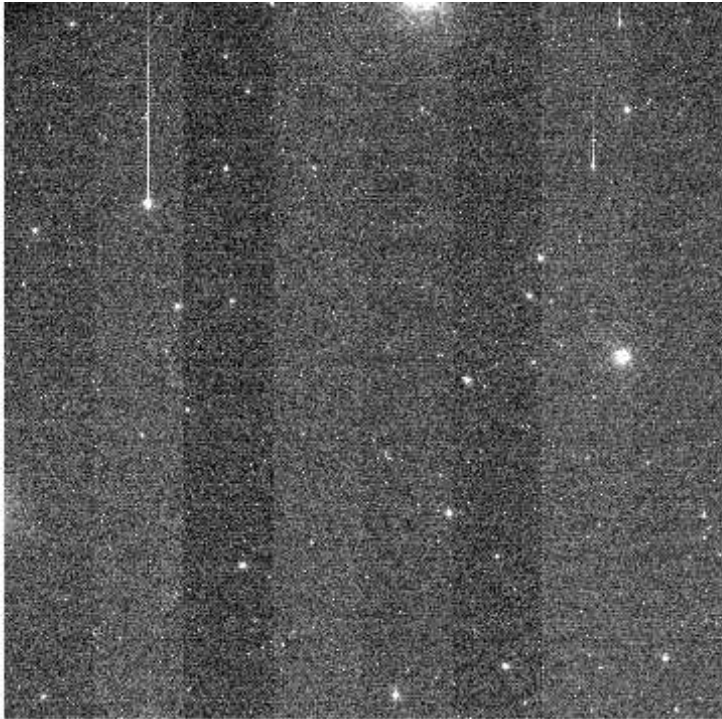
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kmts.20250927.056725.fits
KAMP
OBJECT
NGC7469
23:05:15.160
+08:19:26.10
60
1.32
23:13:41
V
2025-09-27T21:21:08
-109.24

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

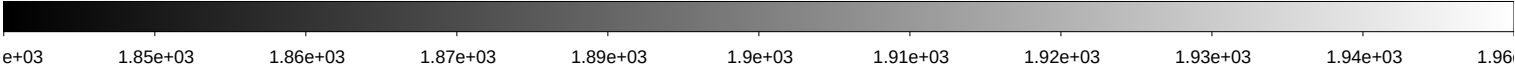
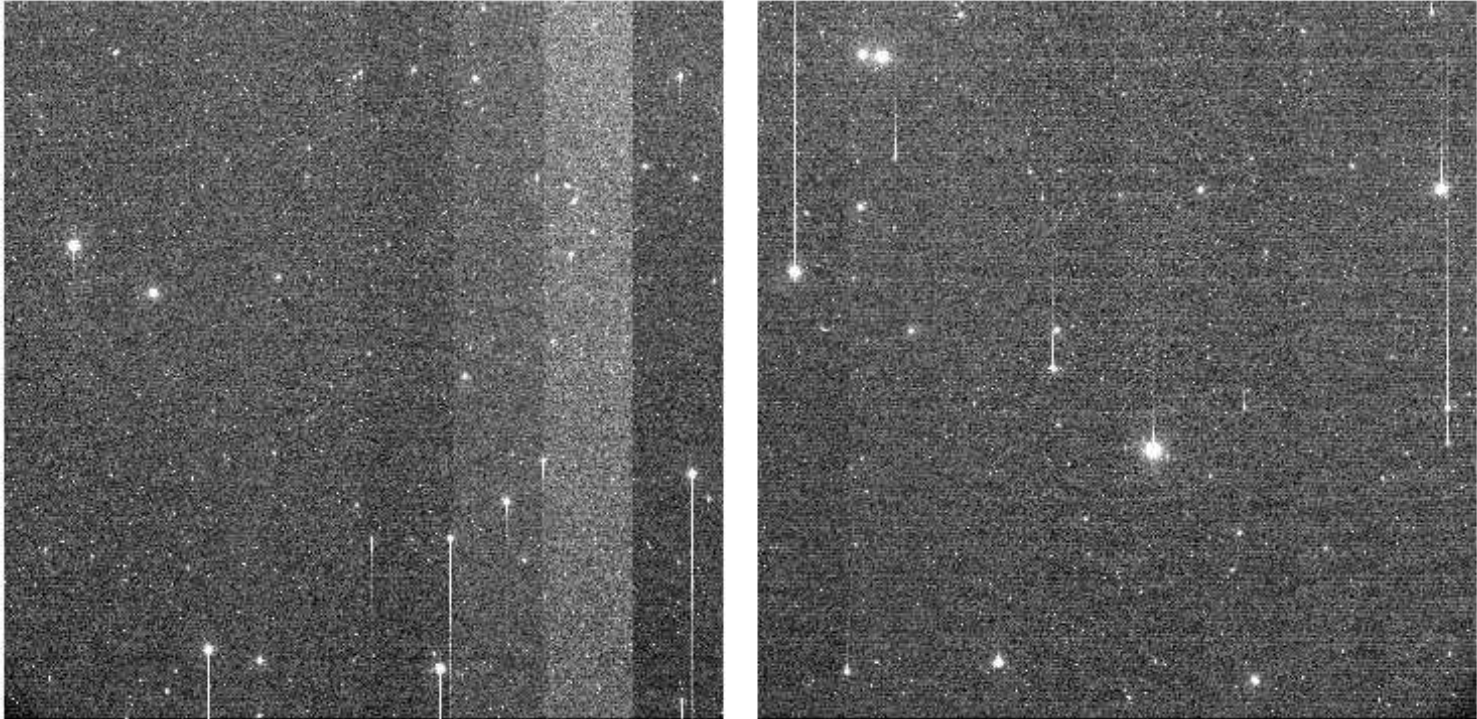
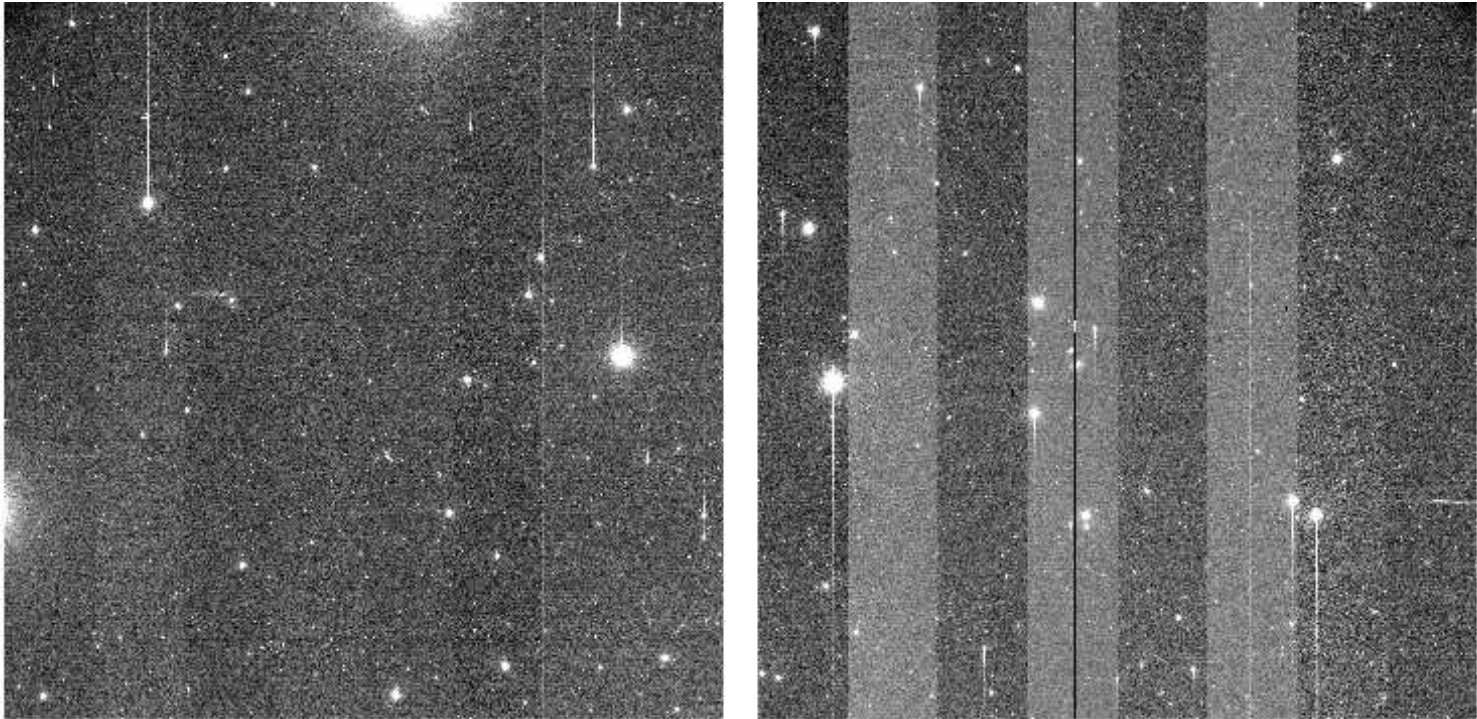
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kmts.20250927.056726.fits
KAMP
OBJECT
NGC7469
23:05:15.170
+08:19:26.10
60
1.32
23:15:49
R
2025-09-27T21:23:17
-109.19

Image Issue
CHIP
Weather
Moon Effect

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

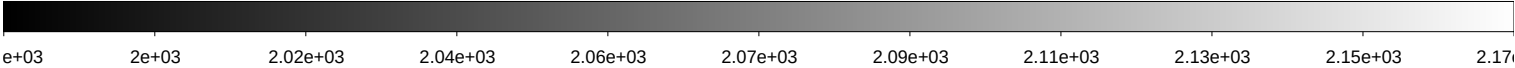
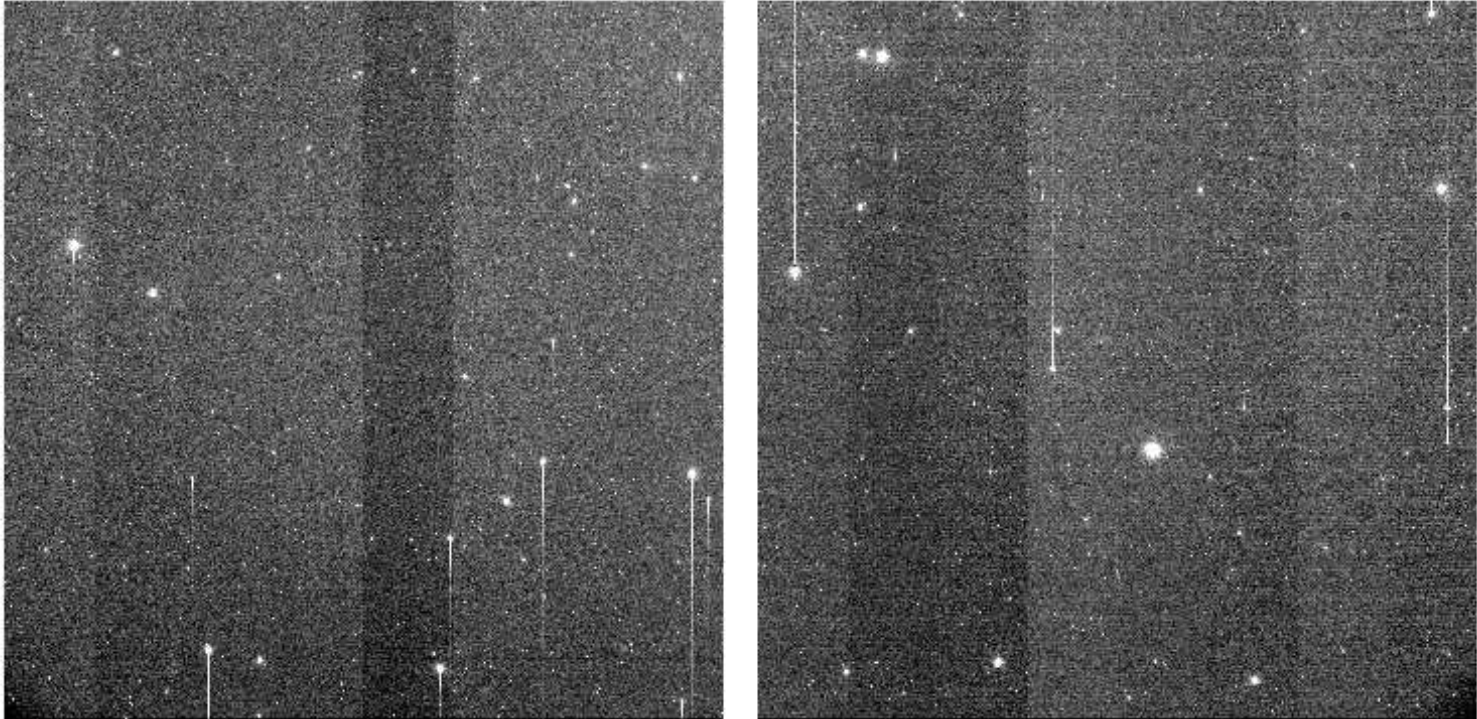
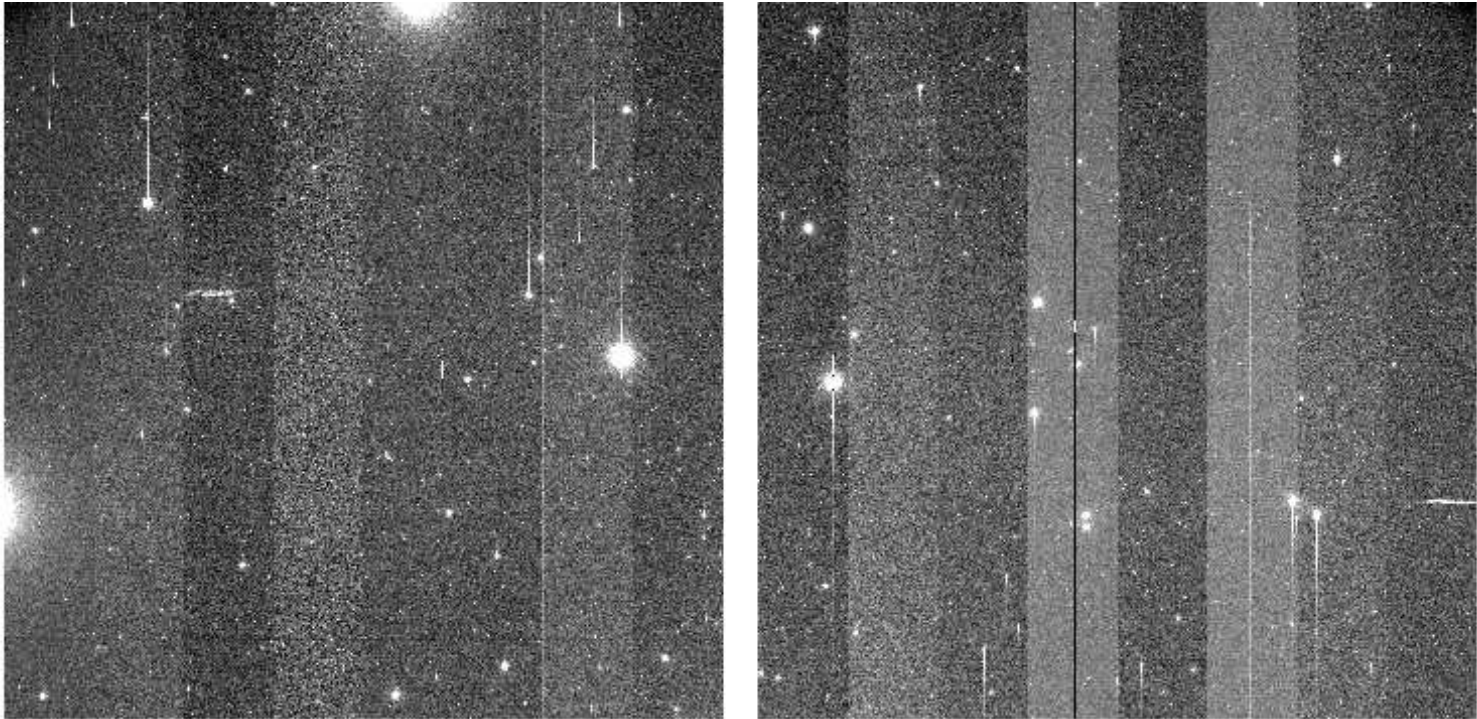
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kmts.20250927.056727.fits
KAMP
OBJECT
NGC7469
23:05:15.170
+08:19:26.10
60
1.32
23:18:00
I
2025-09-27T21:25:28
-109.17

Image Issue
CHIP
Weather
Moon Effect

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

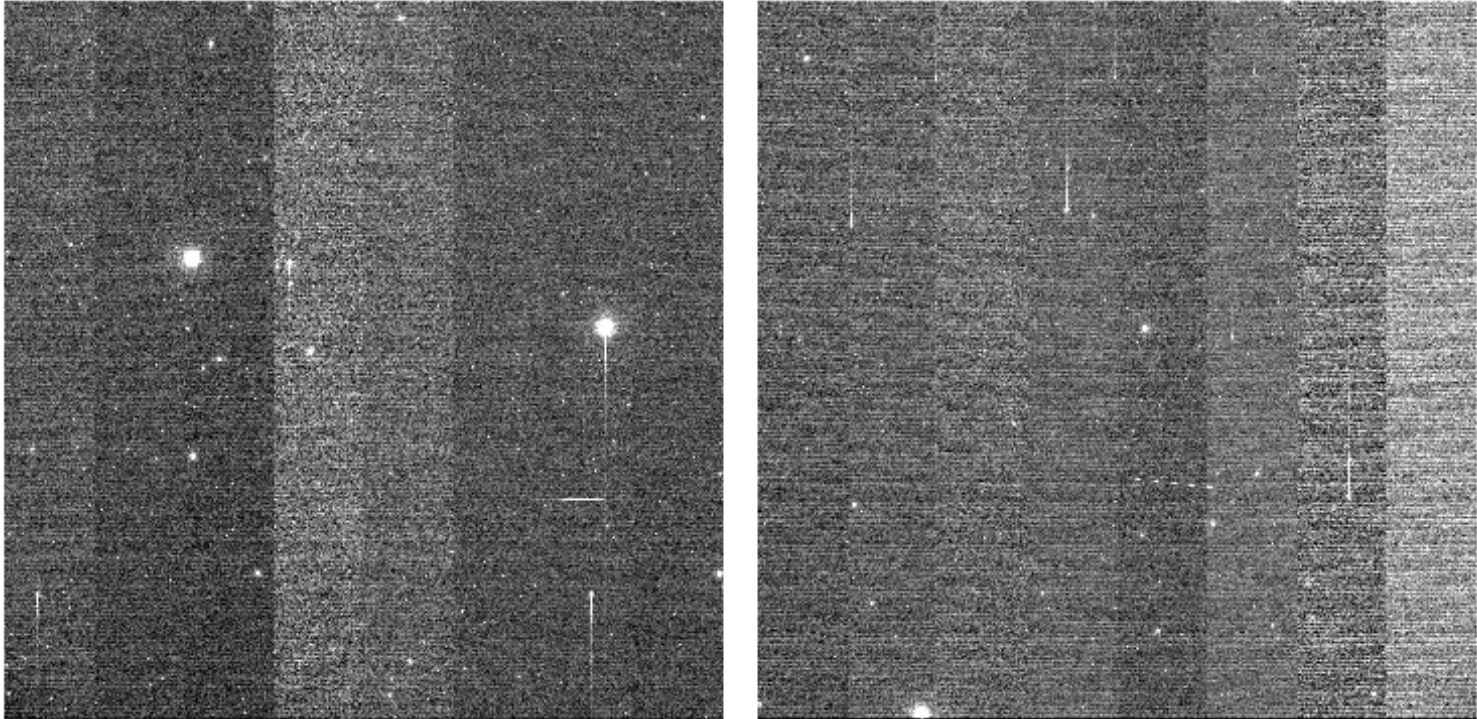
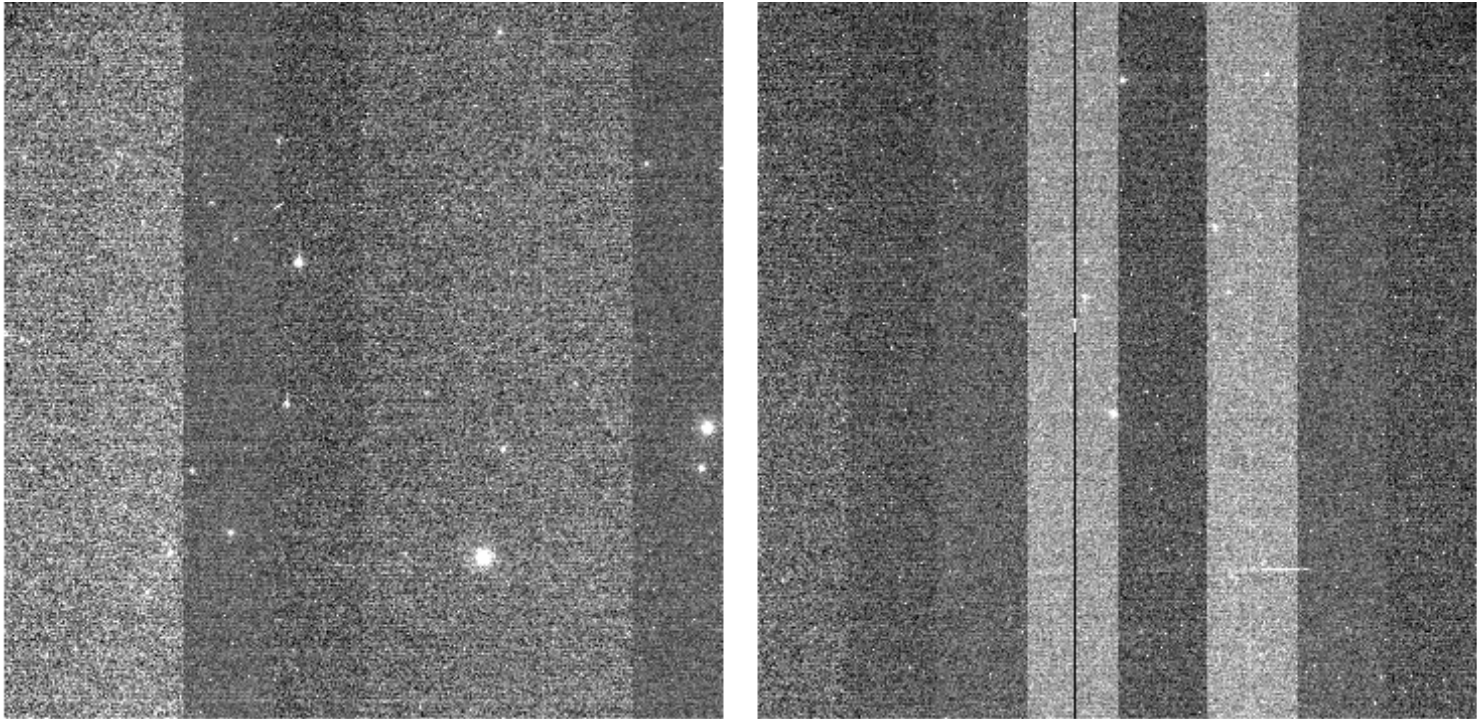
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kmts.20250927.056728.fits
KAMP
OBJECT
RBS1917
22:58:35.080
+04:52:16.90
60
1.26
23:20:12
B
2025-09-27T21:27:39
-109.15

Image Issue
CHIP
Weather
Moon Effect

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

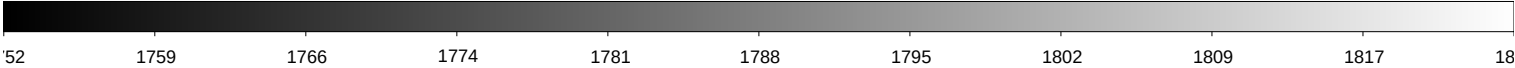
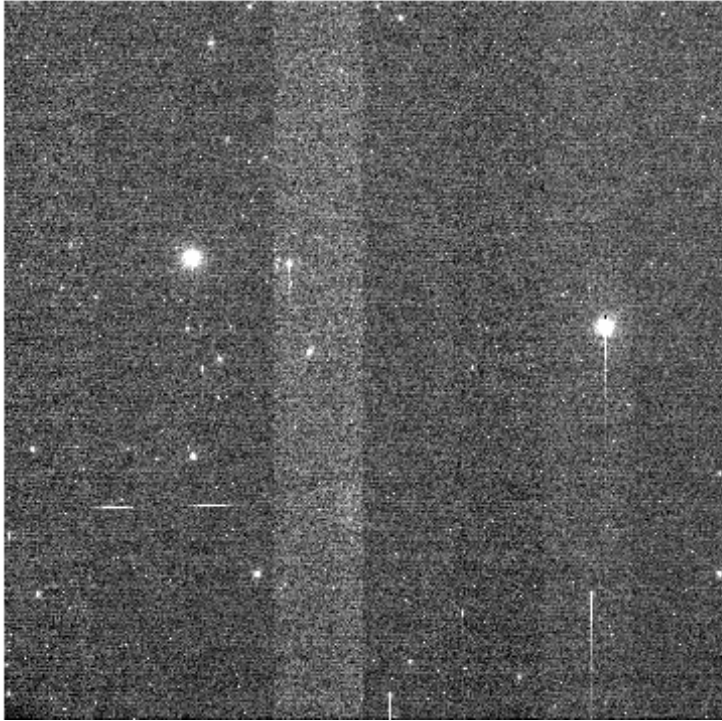
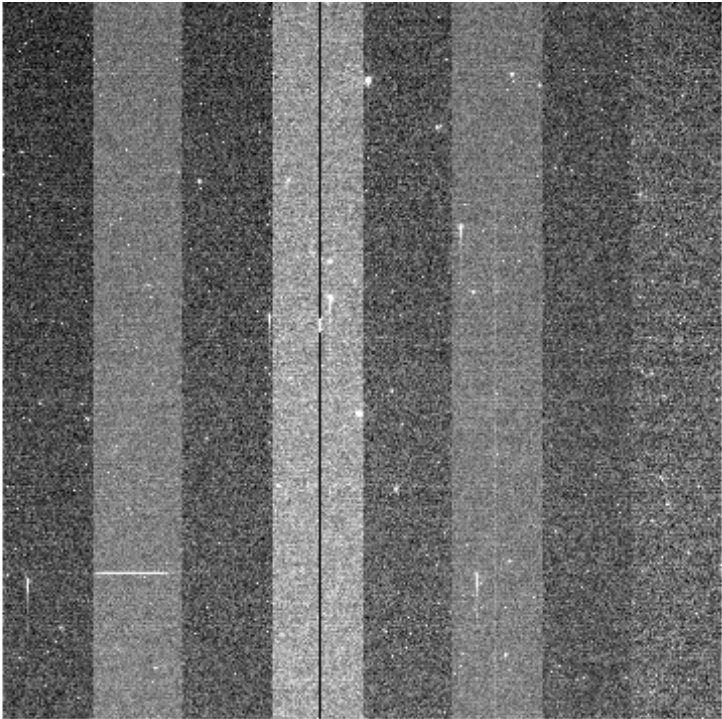
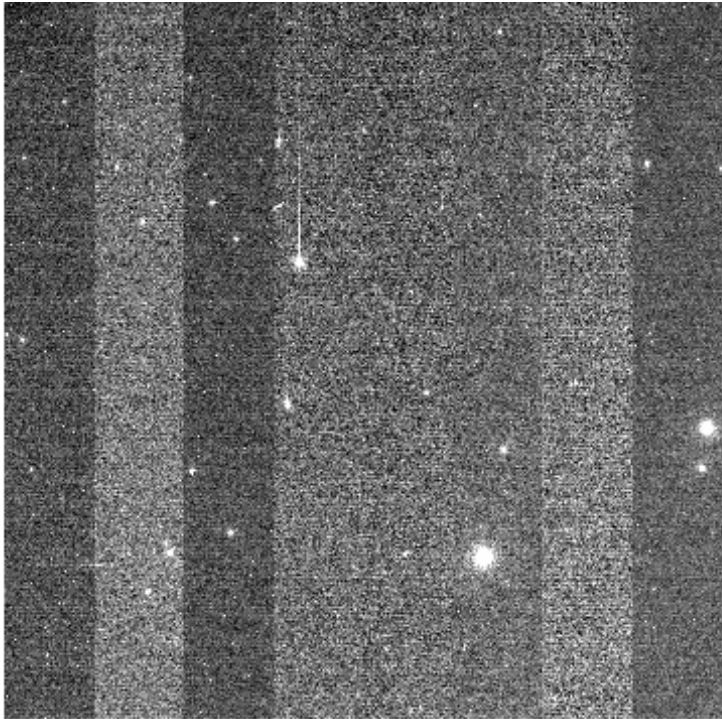
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kmts.20250927.056729.fits
KAMP
OBJECT
RBS1917
22:58:35.080
+04:52:16.90
60
1.26
23:22:23
V
2025-09-27T21:29:50
-108.85

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

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kmts.20250927.056730.fits

KAMP

OBJECT

RBS1917

22:58:35.090

+04:52:16.90

60

1.26

23:24:31

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2025-09-27T21:31:58

-109.06

23 / 146

Image Issue

CHIP

Weather

Moon Effect

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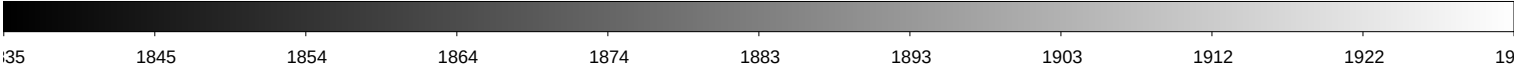
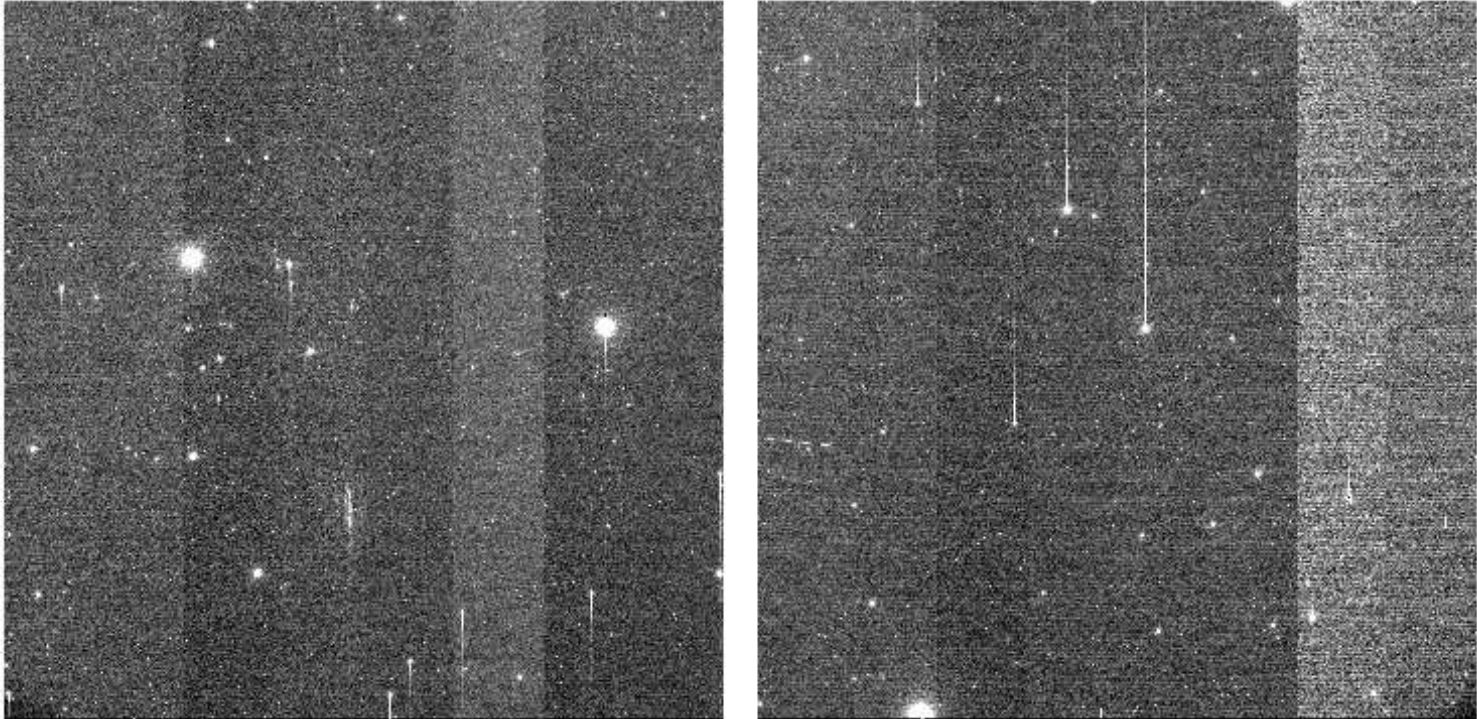
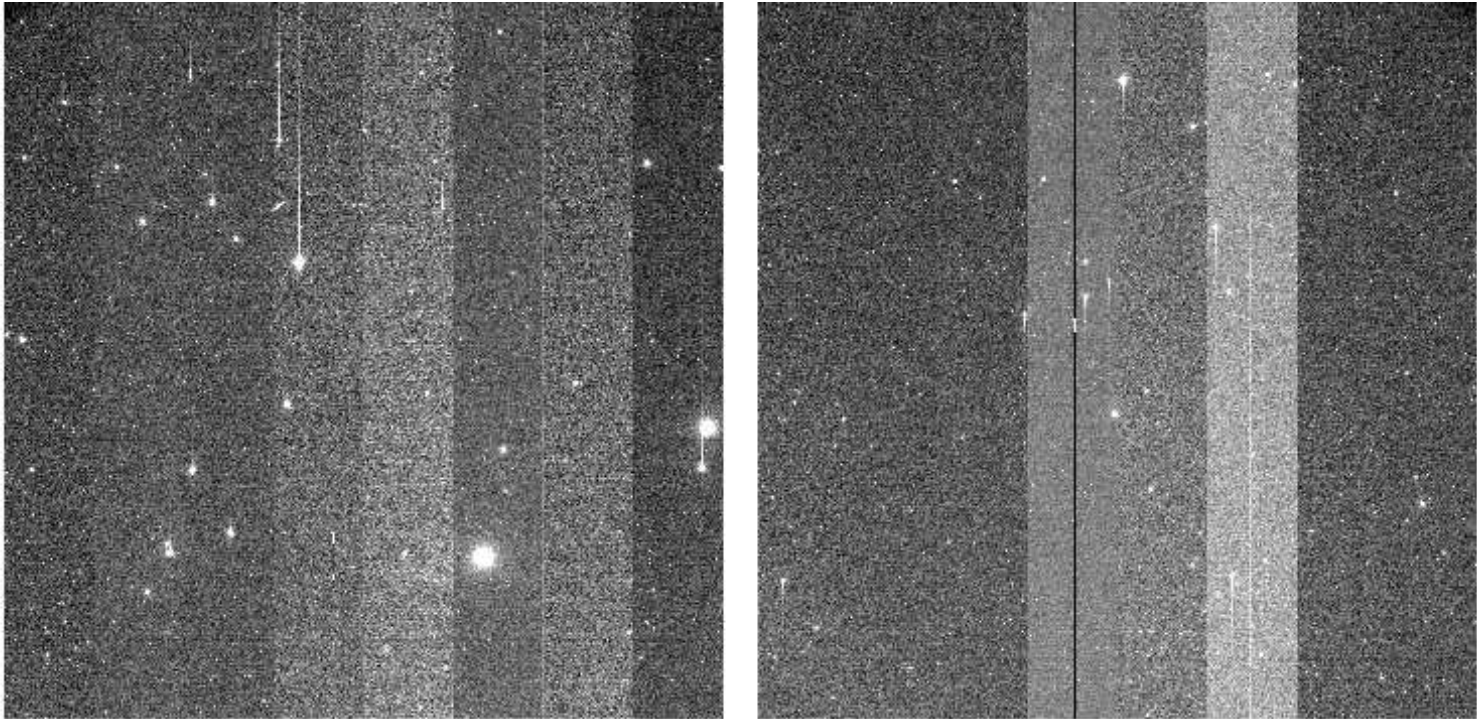
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File Name
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Observation Date
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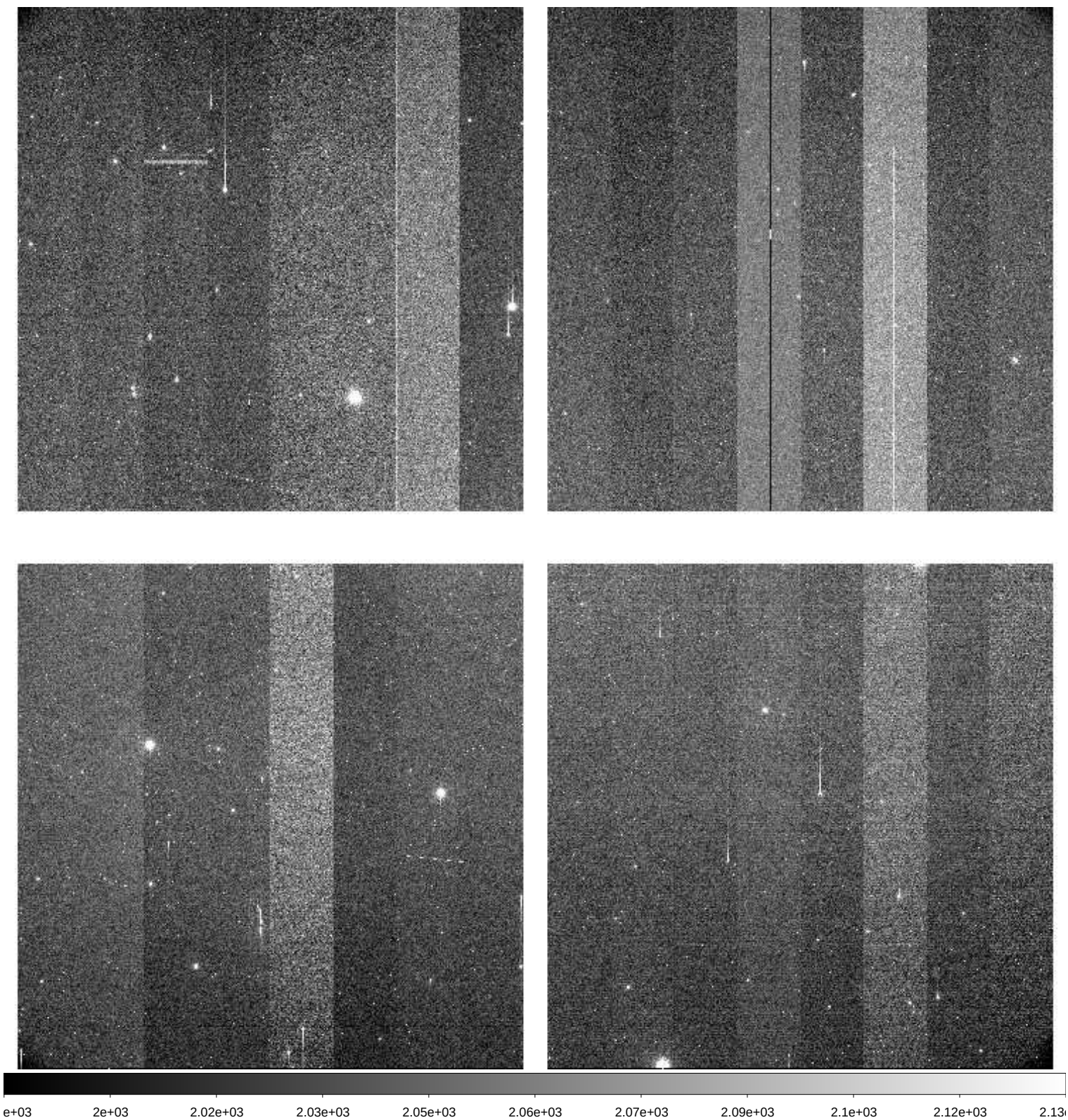
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kmts.20250927.056731.fits
KAMP
OBJECT
RBS1917
22:58:35.090
+04:52:17.00
60
1.26
23:26:41
I
2025-09-27T21:34:07
-109.09

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Object Name
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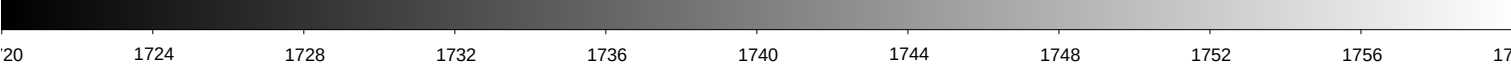
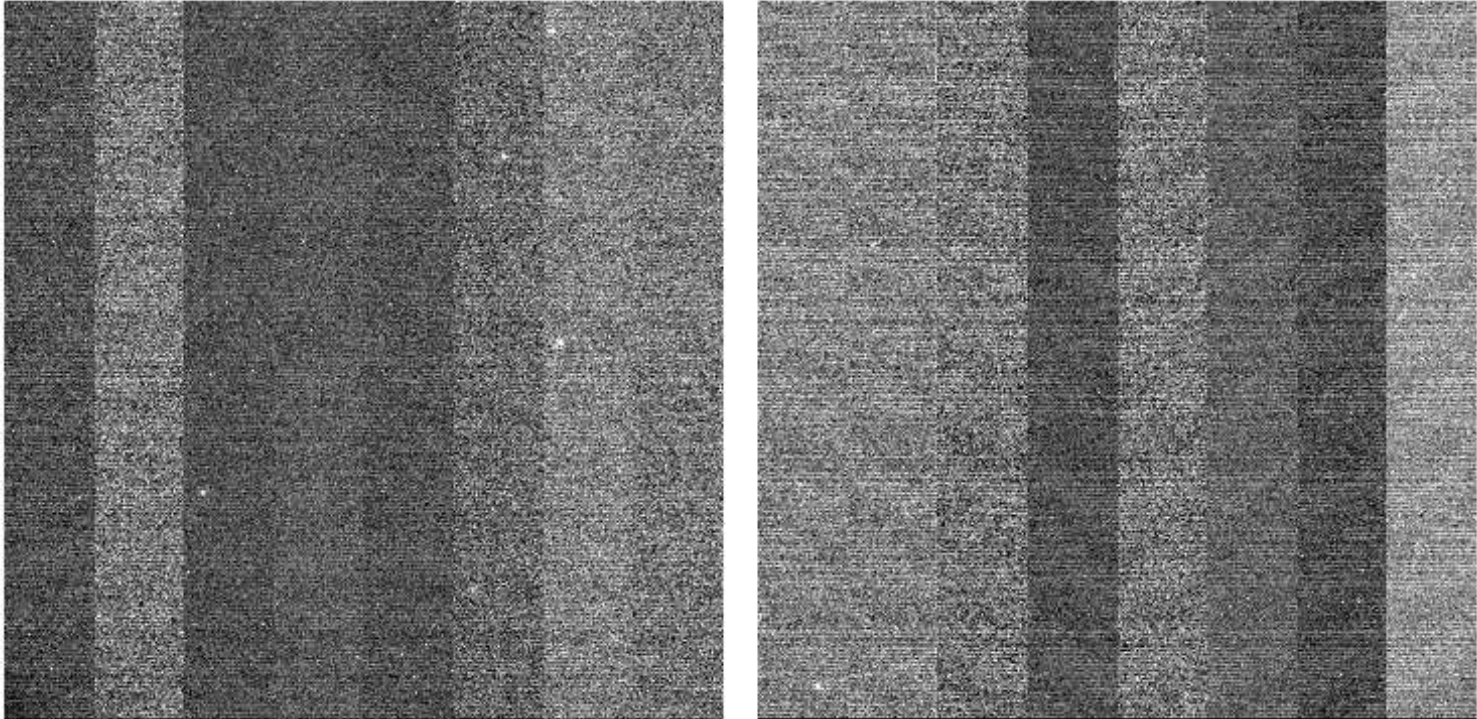
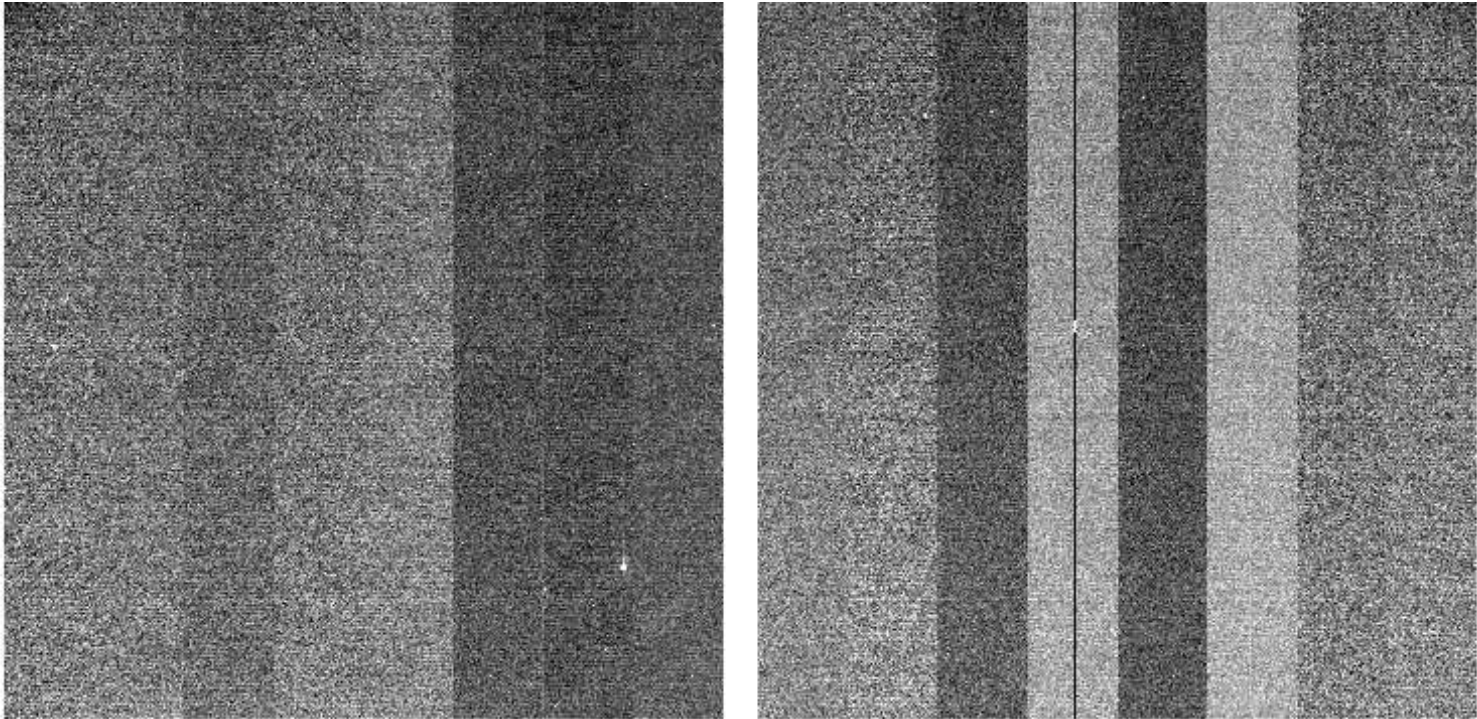
kmts.20250927.056732.fits
KAMP
OBJECT
Mrk335
00:08:25.810
+19:39:10.30
60
1.66
23:29:02
B
2025-09-27T21:36:15
-109.16

25 / 146

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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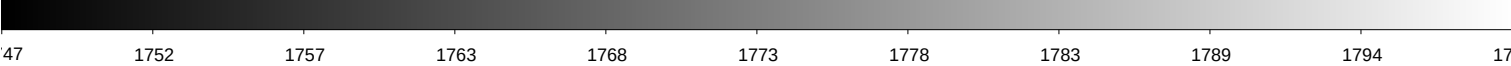
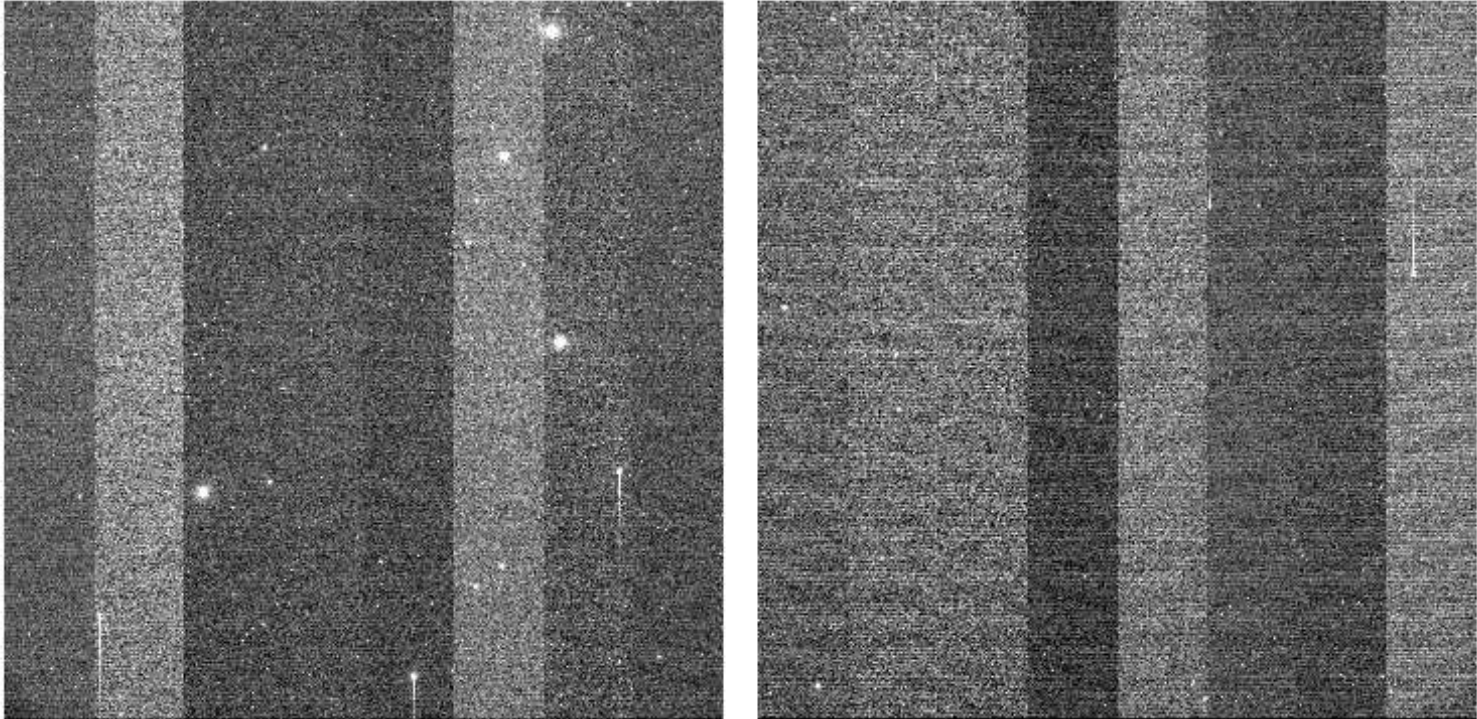
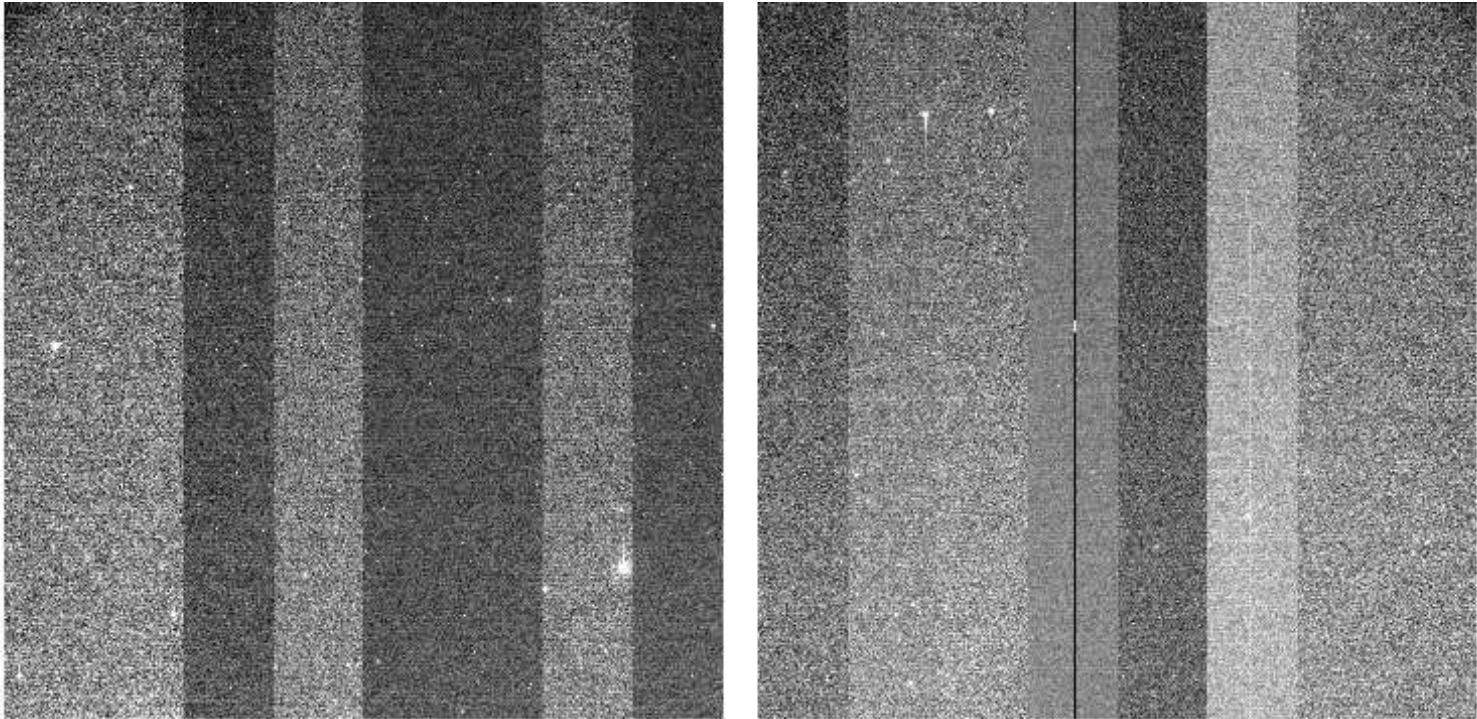
kmts.20250927.056733.fits
KAMP
OBJECT
Mrk335
00:08:25.810
+19:39:10.30
60
1.66
23:30:59
V
2025-09-27T21:38:24
-109.12

26 / 146

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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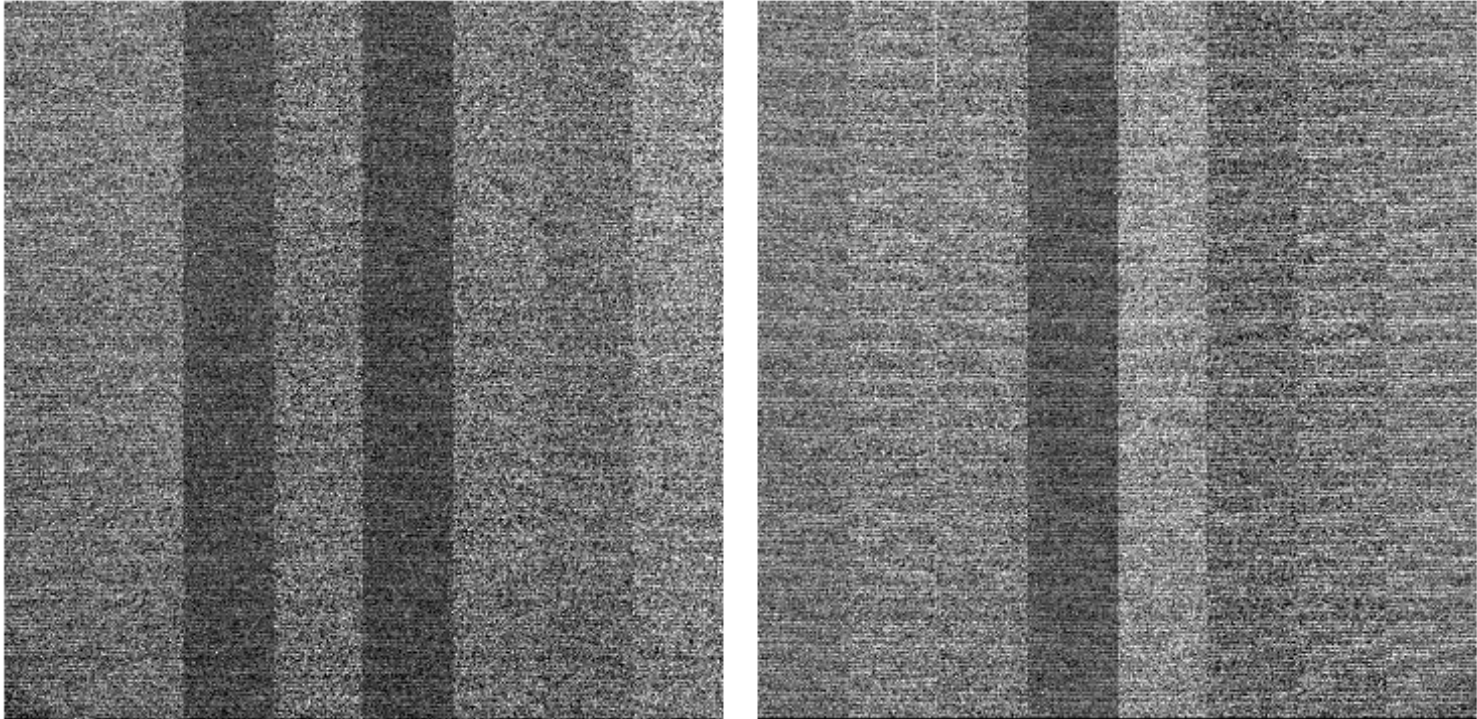
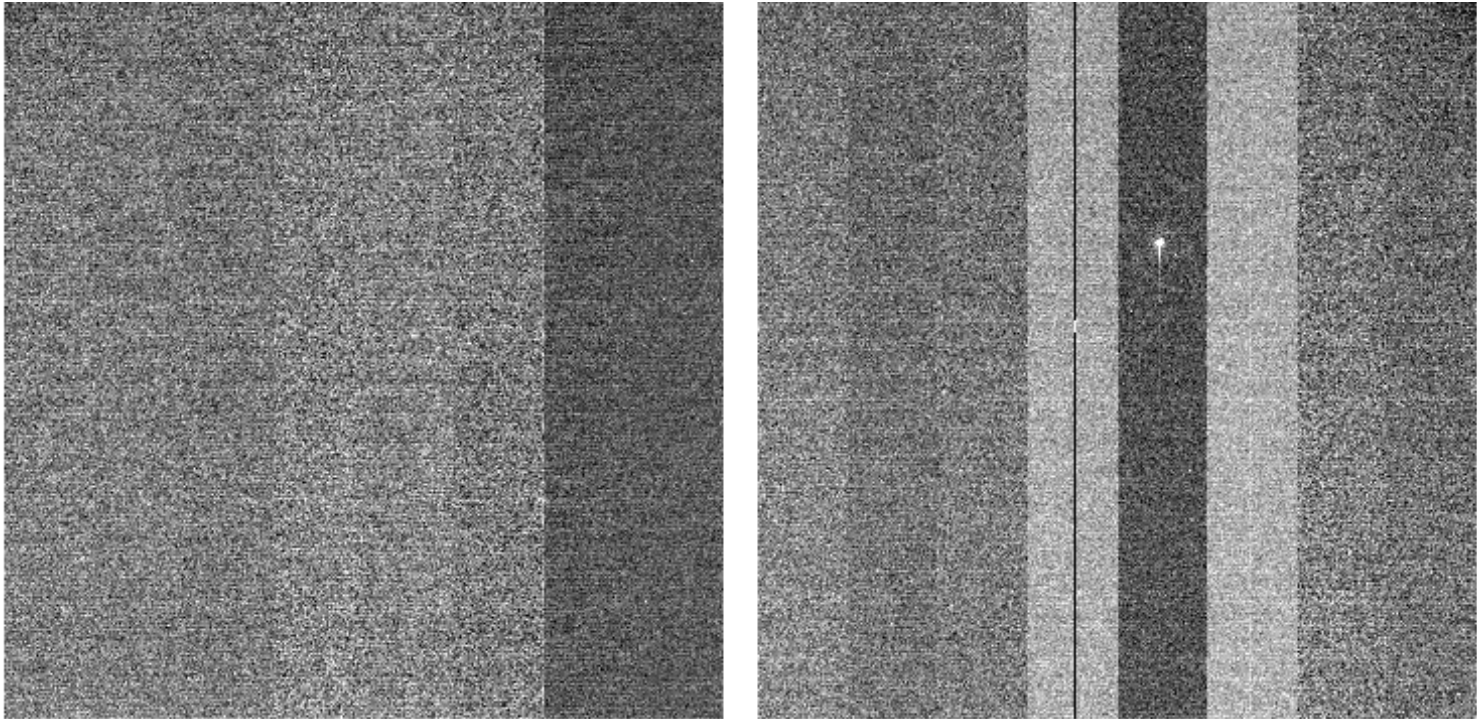
kmts.20250927.056734.fits
KAMP
OBJECT
PG0007
00:12:31.370
+10:25:29.20
60
1.39
23:33:52
B
2025-09-27T21:41:05
-109.12

27 / 146

Image Issue
CHIP
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File Name
Project ID
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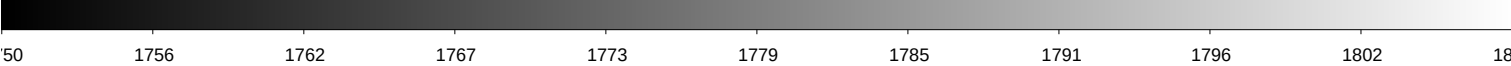
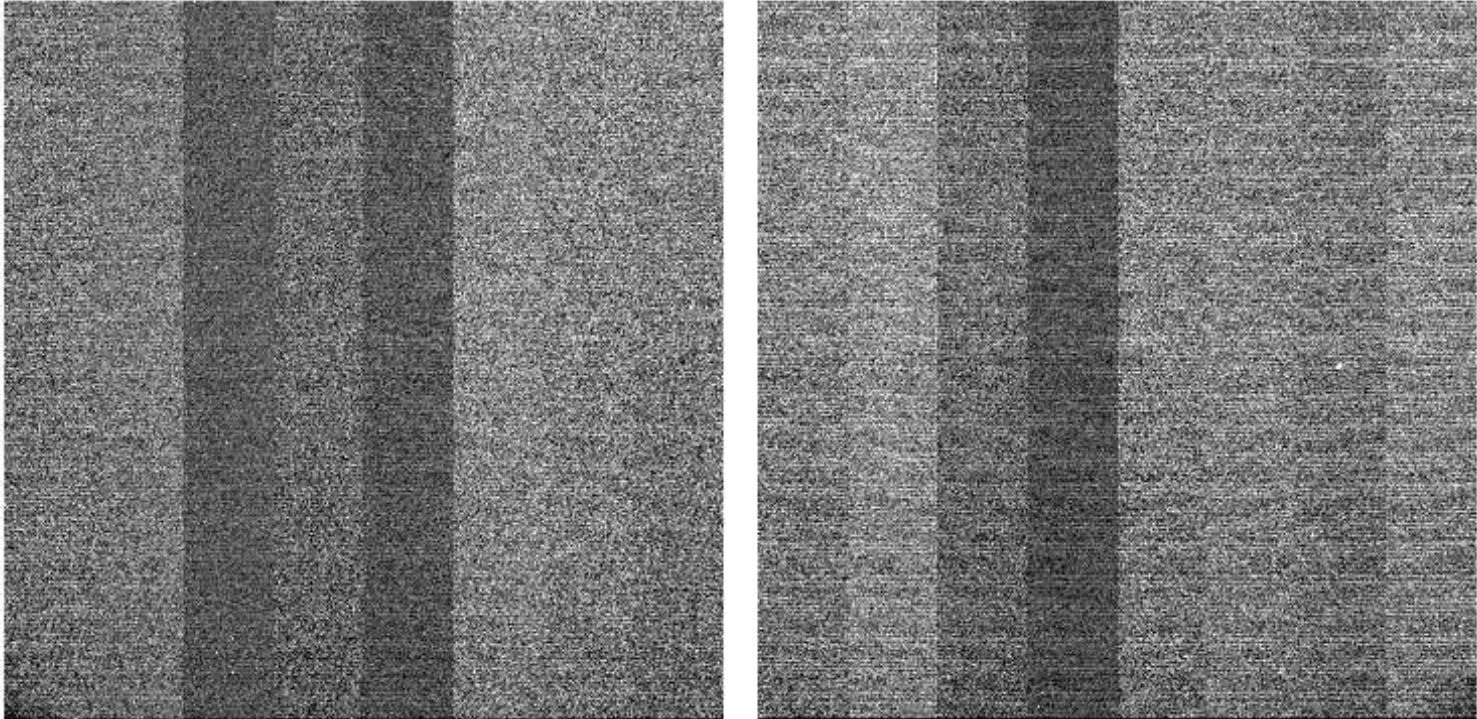
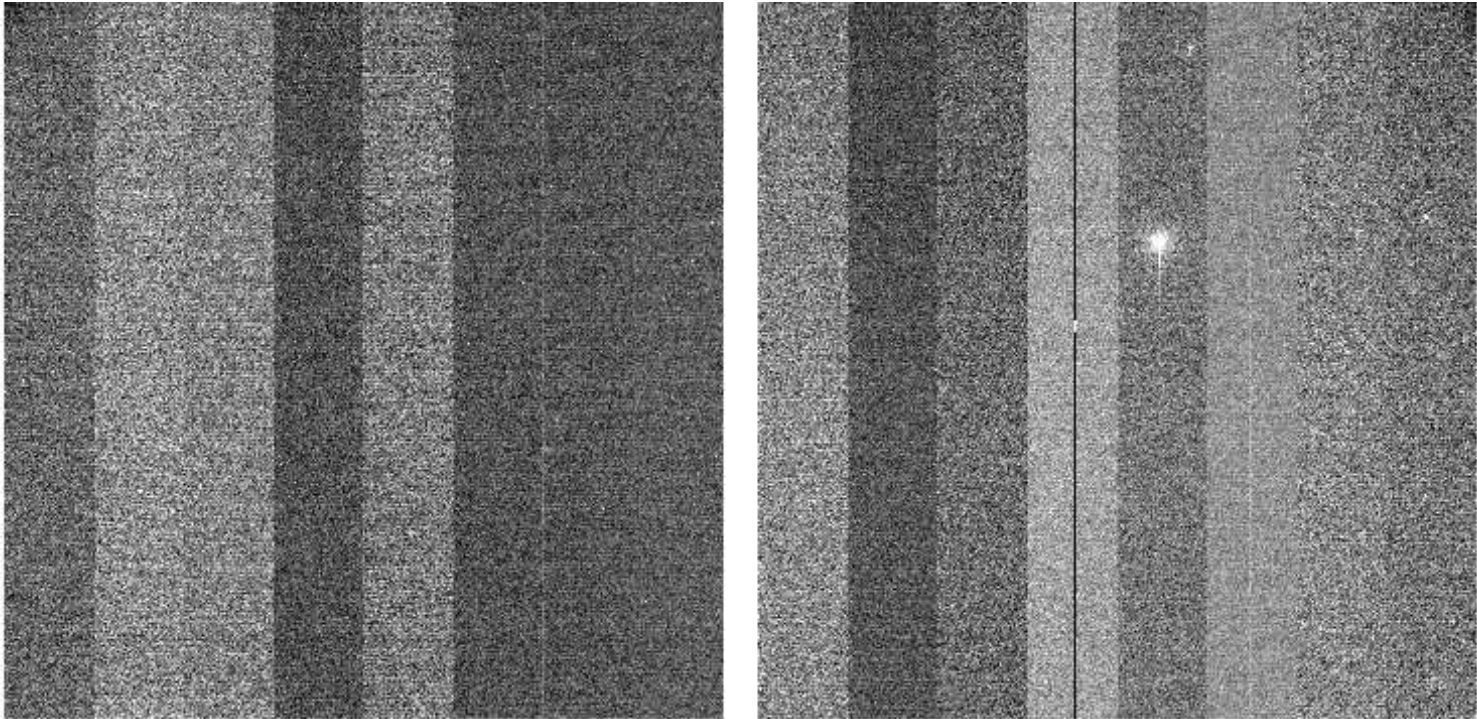
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kmts.20250927.056735.fits
KAMP
OBJECT
PG0007
00:12:31.360
+10:25:29.20
60
1.39
23:35:51
V
2025-09-27T21:43:15
-109.11

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Observation Date
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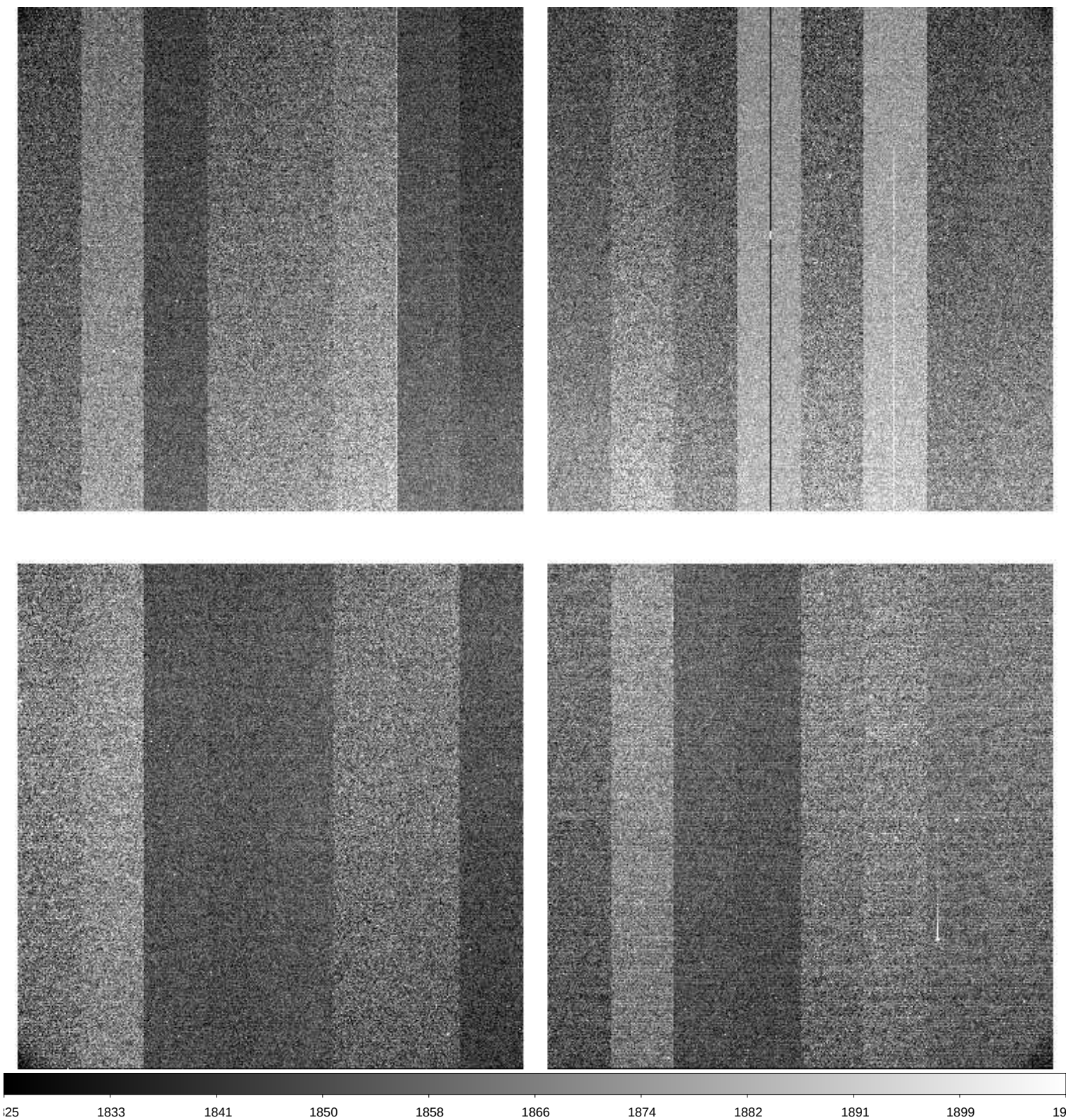
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kmts.20250927.056736.fits
KAMP
OBJECT
PG0007
00:12:31.370
+10:25:29.20
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1.38
23:38:01
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2025-09-27T21:45:25
-109.12

Image Issue
CHIP
Weather
Moon Effect

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File Name

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kmts.20250927.056737.fits

KAMP

OBJECT

PG0007

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23:40:11

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2025-09-27T21:47:35

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30 / 146

Image Issue

CHIP

Weather

Moon Effect

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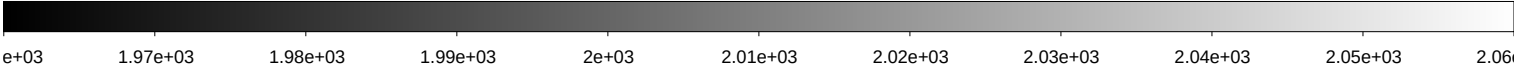
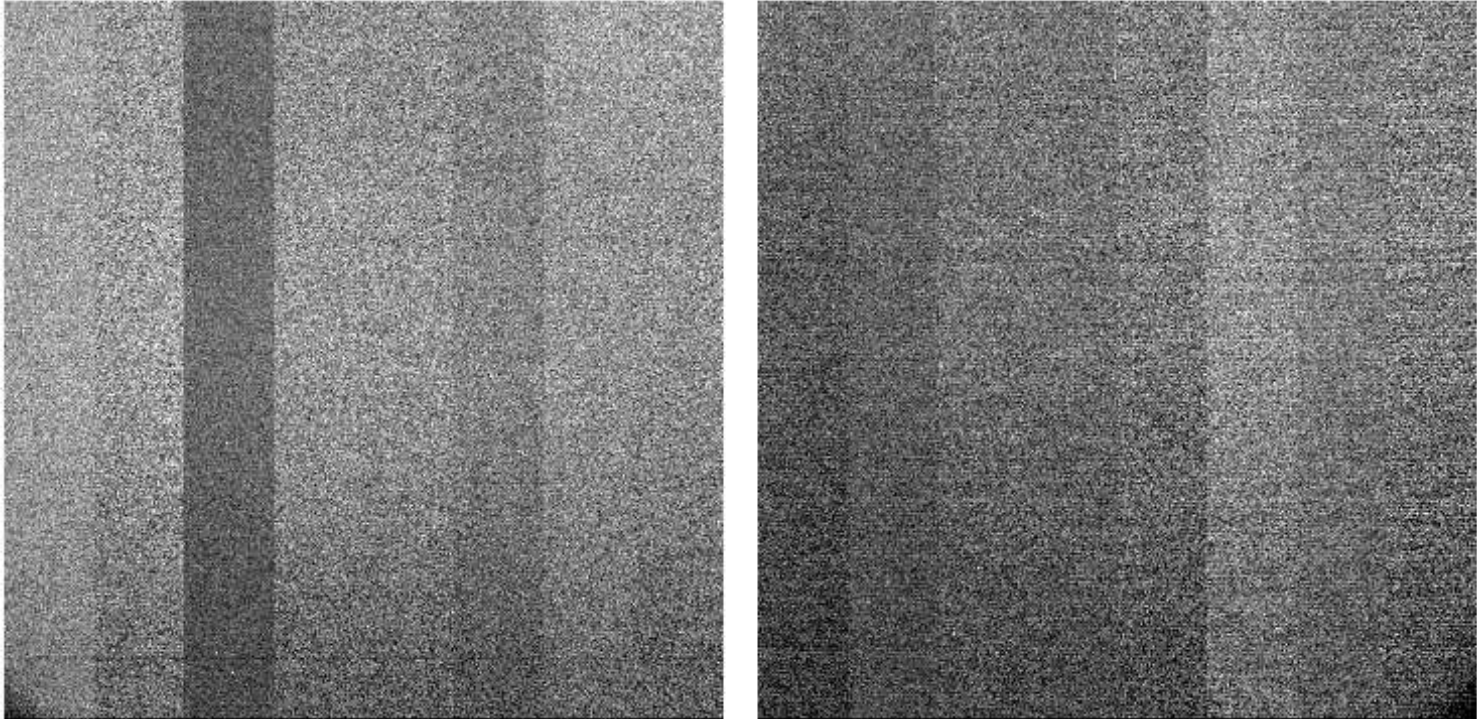
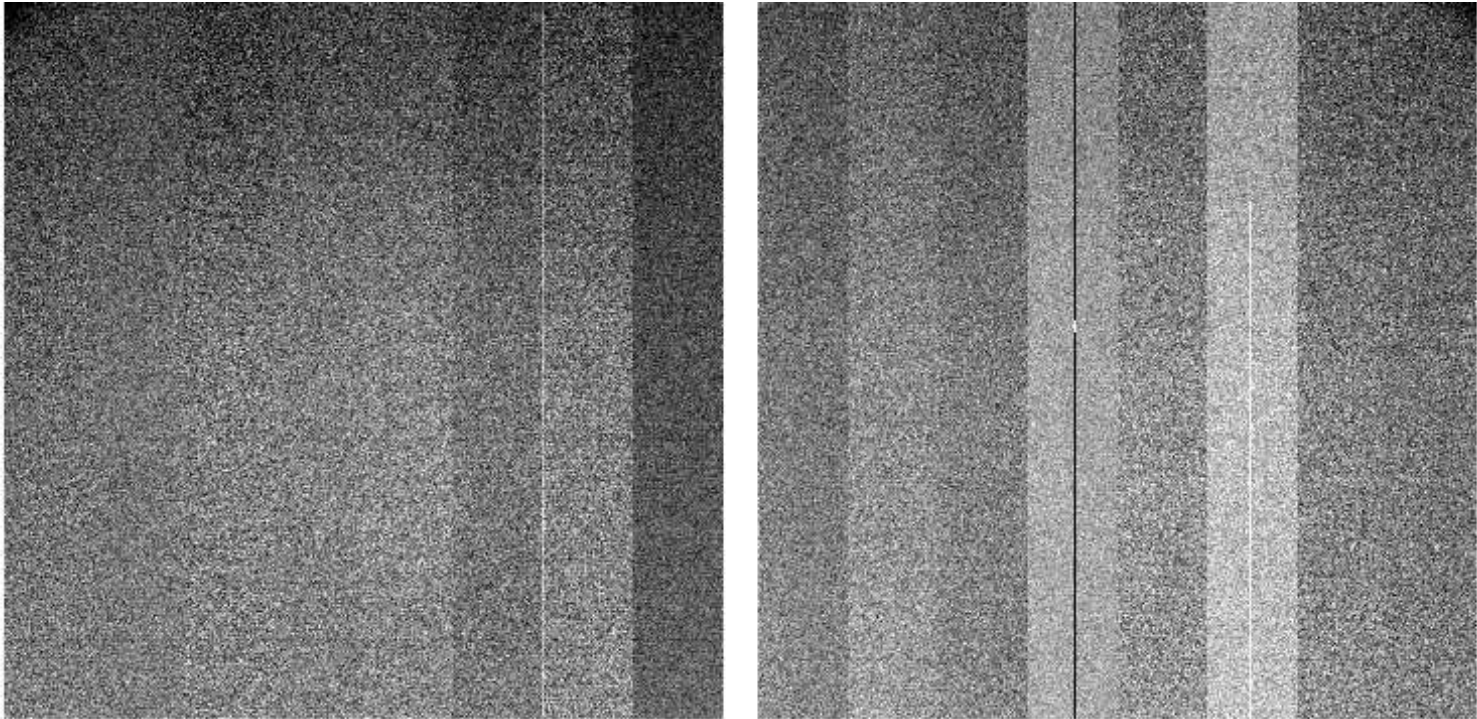
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File Name
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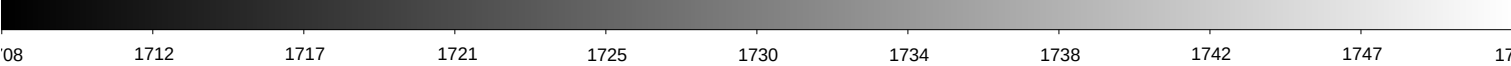
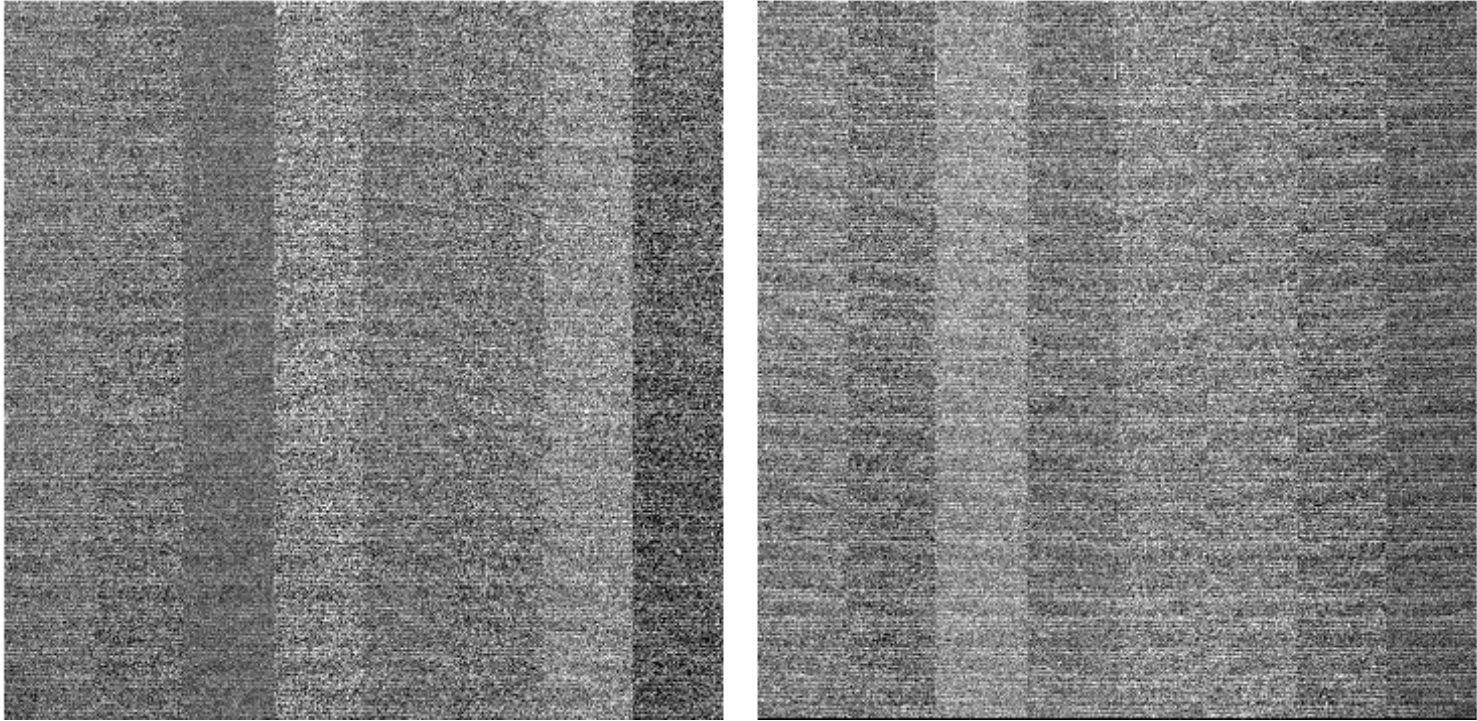
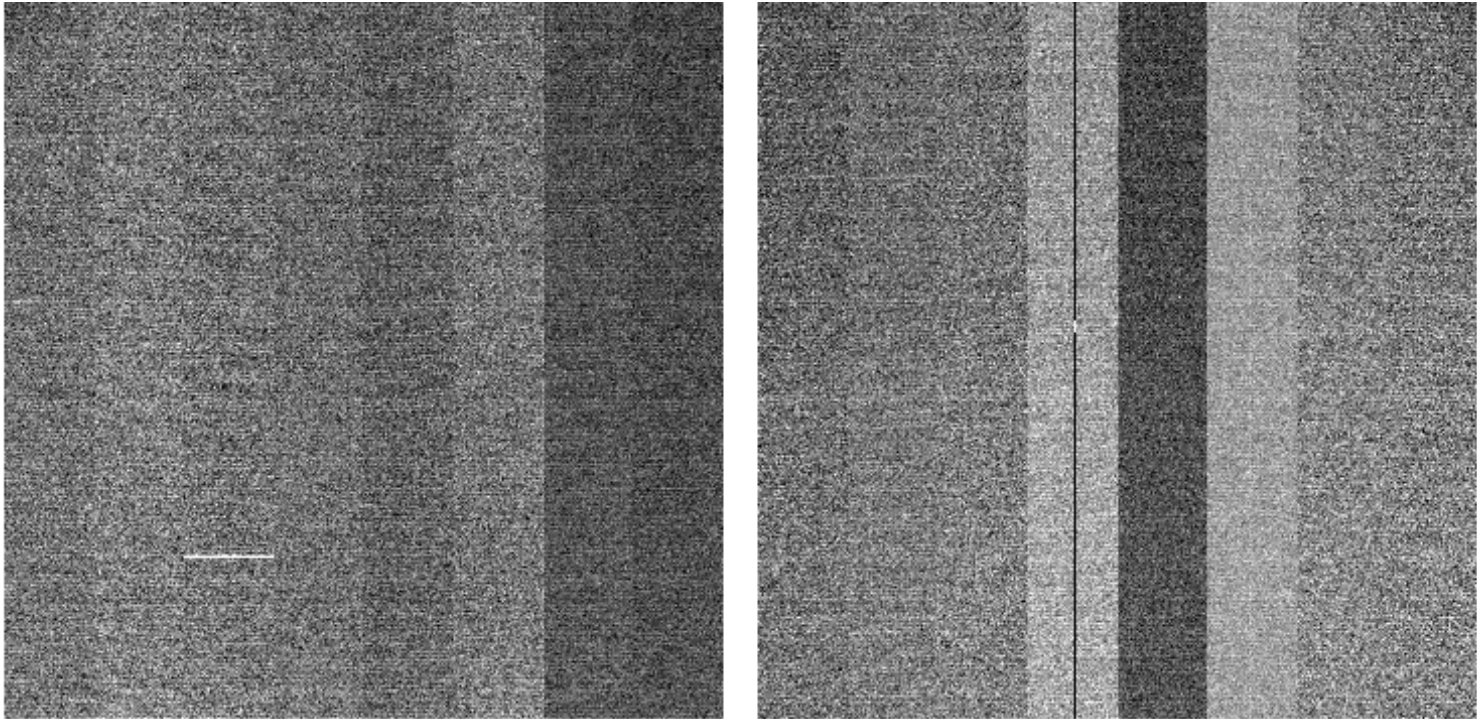
kmts.20250927.056738.fits
KAMP
OBJECT
PG0026
00:31:17.170
+12:43:03.60
60
1.46
23:42:21
B
2025-09-27T21:49:45
-109.15

31 / 146

Image Issue
CHIP
Weather
Moon Effect

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File Name
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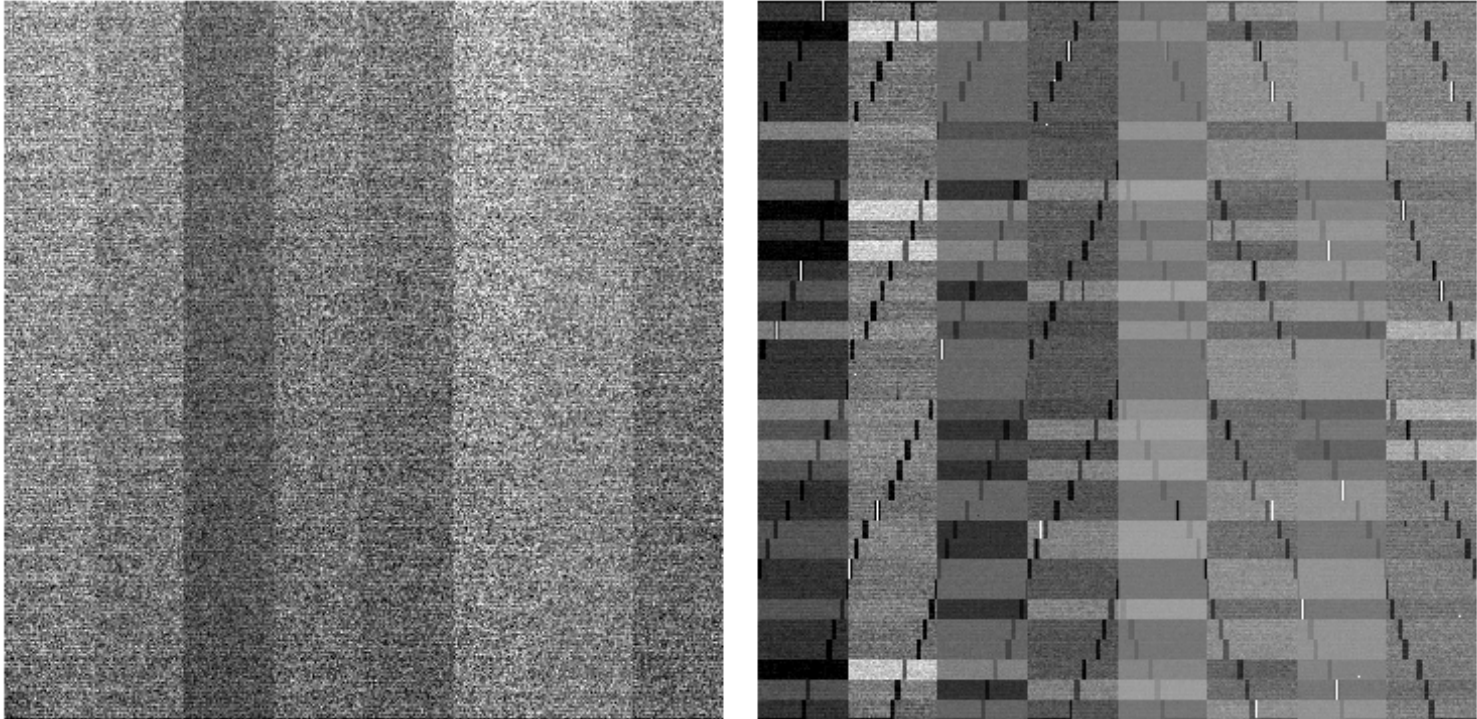
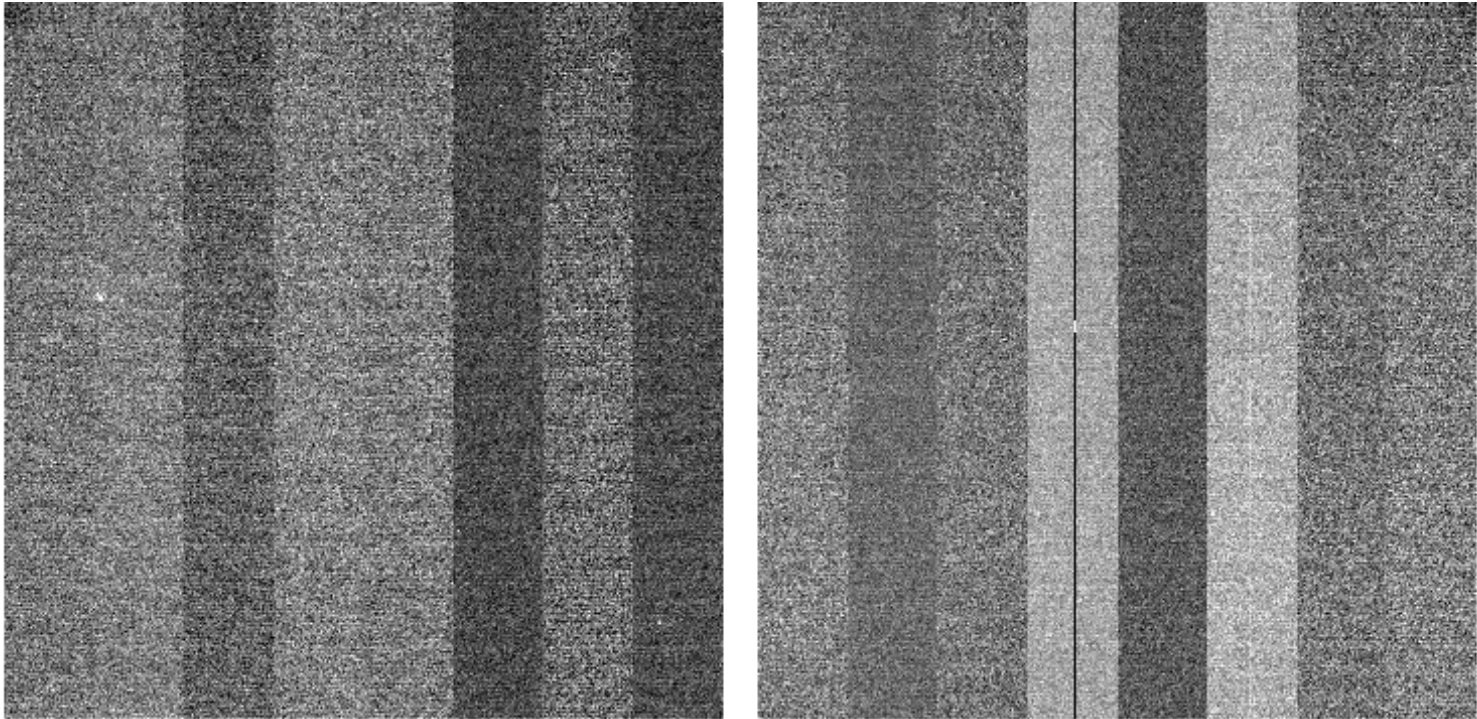
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OBJECT
PG0026
00:31:17.170
+12:43:03.60
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1.46
23:44:31
V
2025-09-27T21:51:55
-109.17

32 / 146

Image Issue
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File Name
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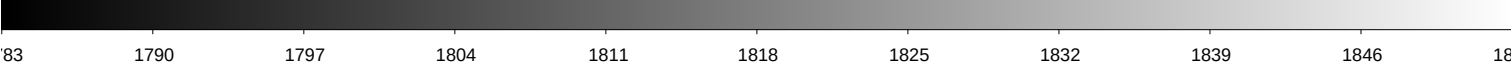
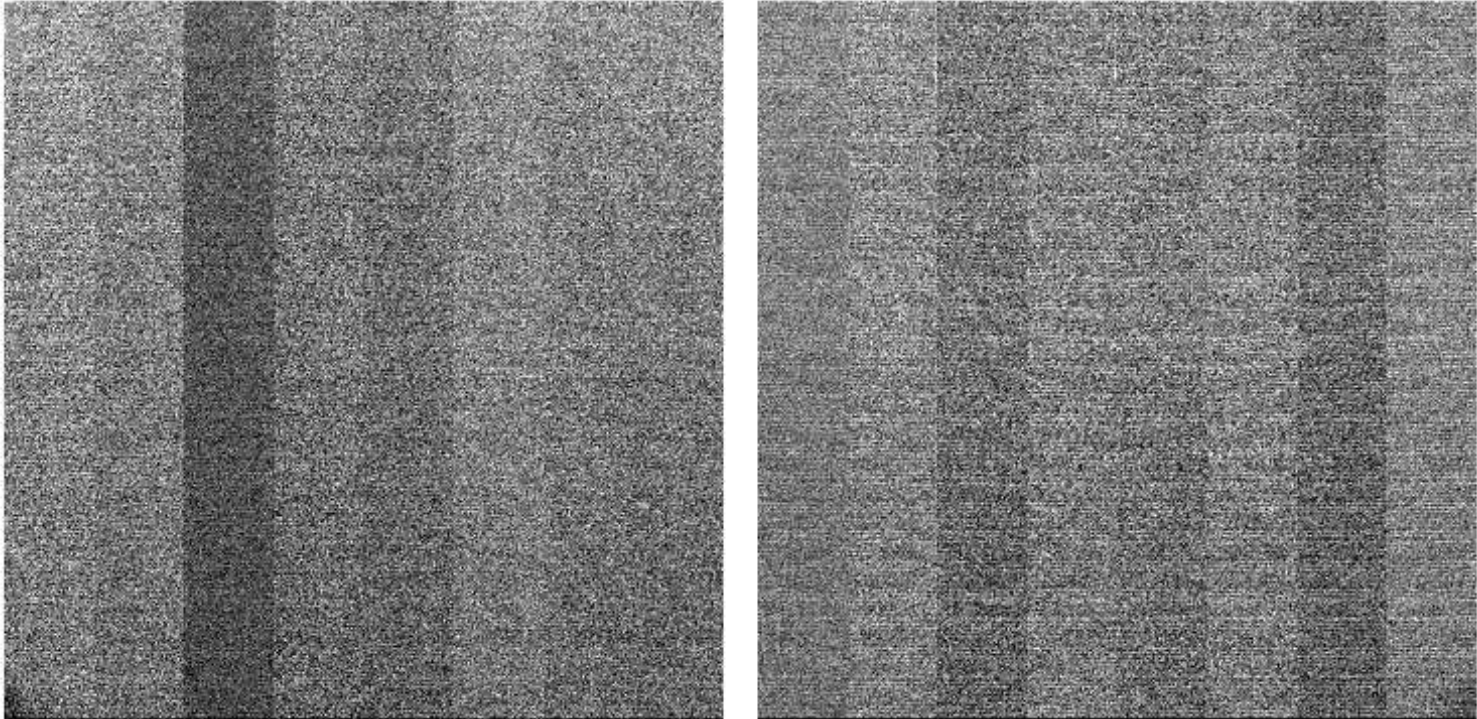
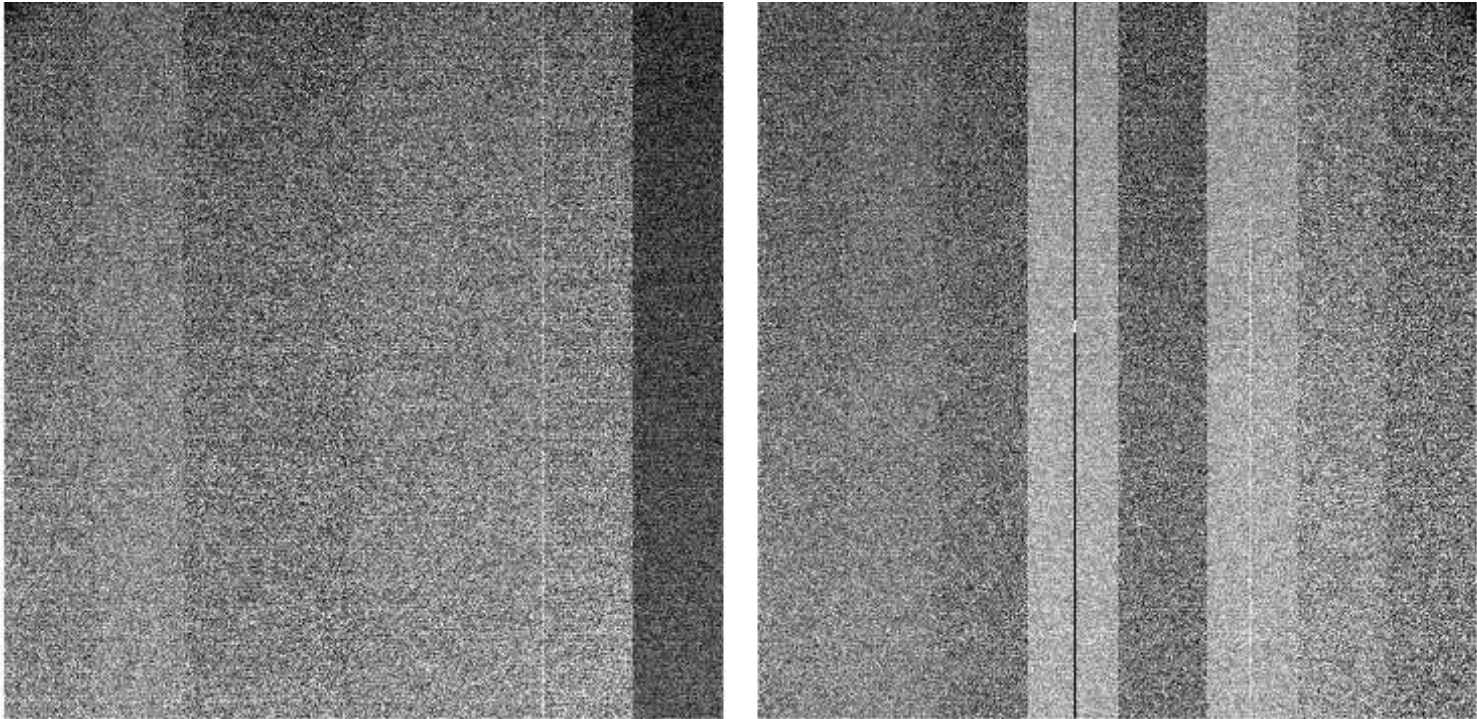
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kmts.20250927.056740.fits
KAMP
OBJECT
PG0026
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+12:43:03.70
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1.45
23:46:40
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2025-09-27T21:54:03
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Image Issue
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File Name
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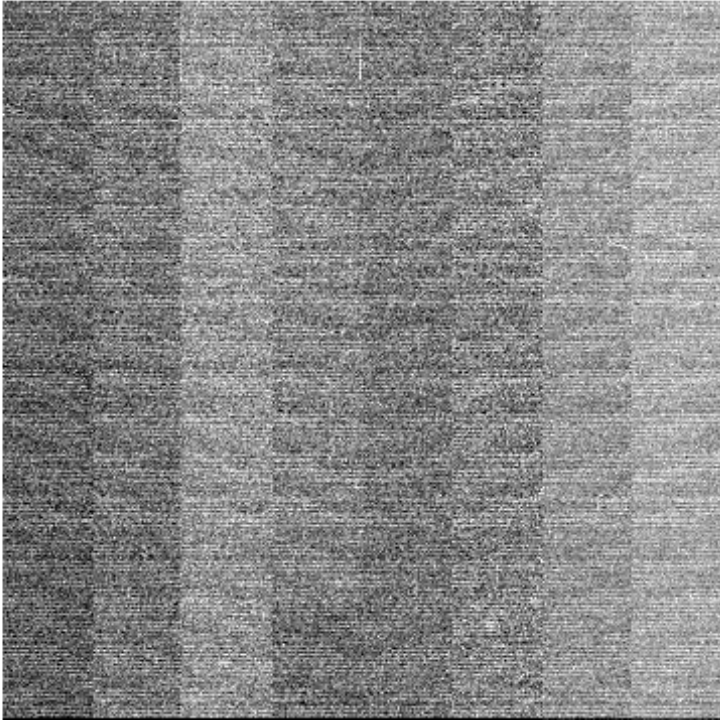
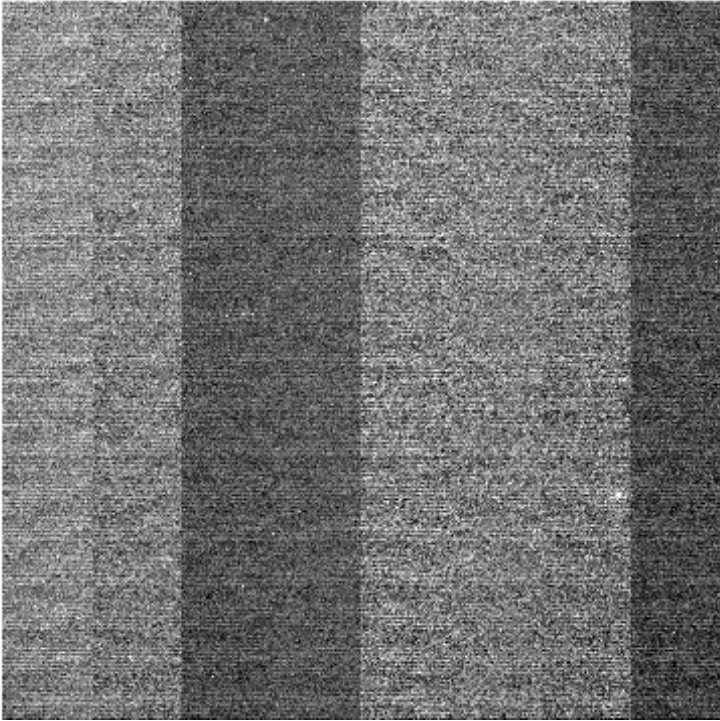
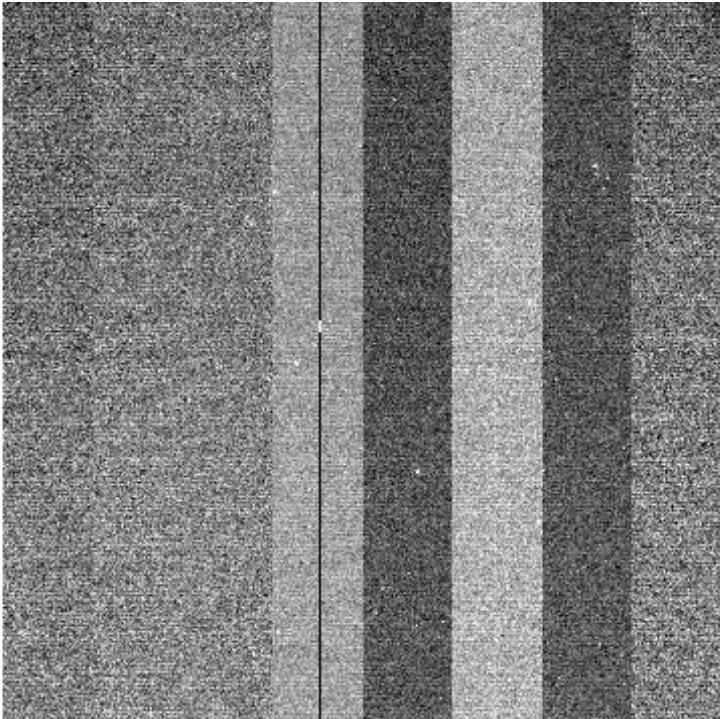
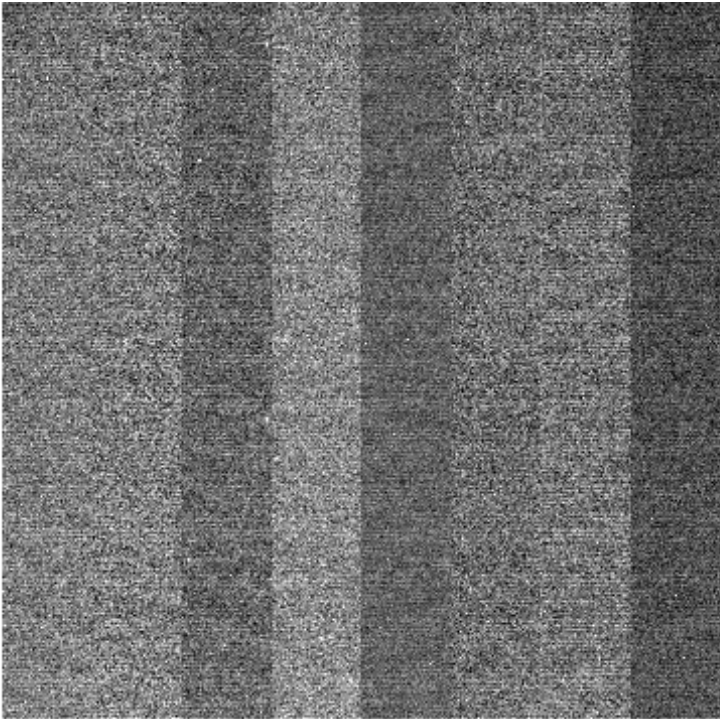
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KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.46
01:39:56
B
2025-09-27T23:46:48
-109.25

34 / 146

Image Issue
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File Name

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kmts.20250927.056742.fits

KSP

OBJECT

ZN7090-2

21:39:20.000

-54:59:59.80

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1.47

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-109.25

35 / 146

Image Issue

CHIP

Weather

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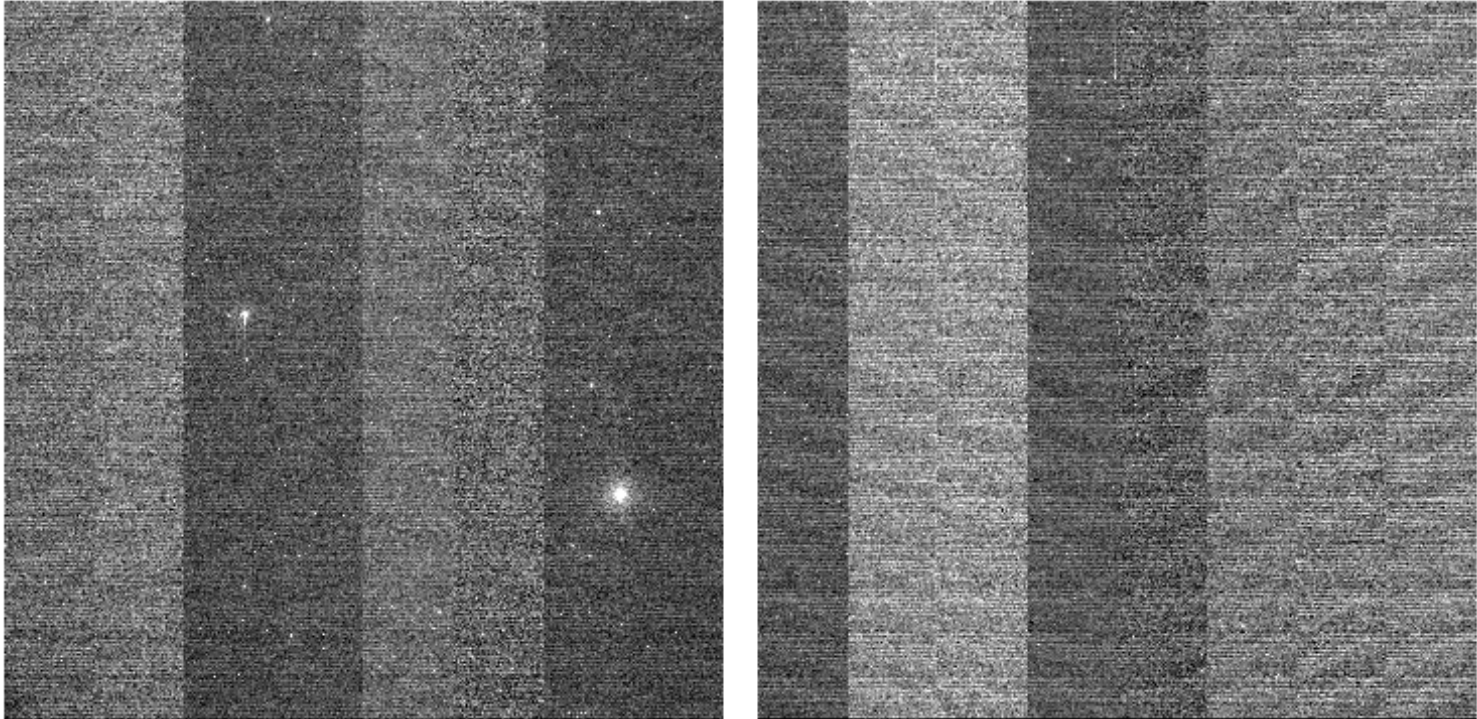
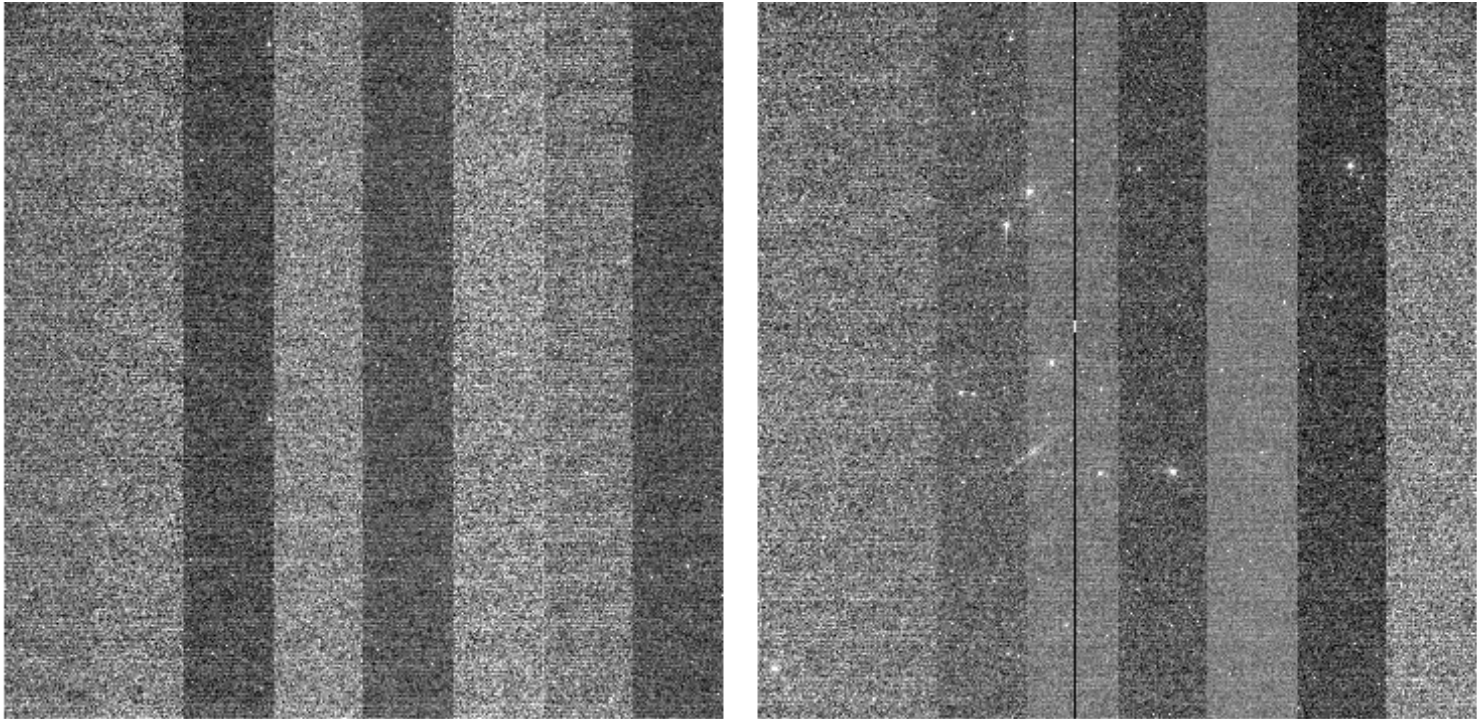
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File Name
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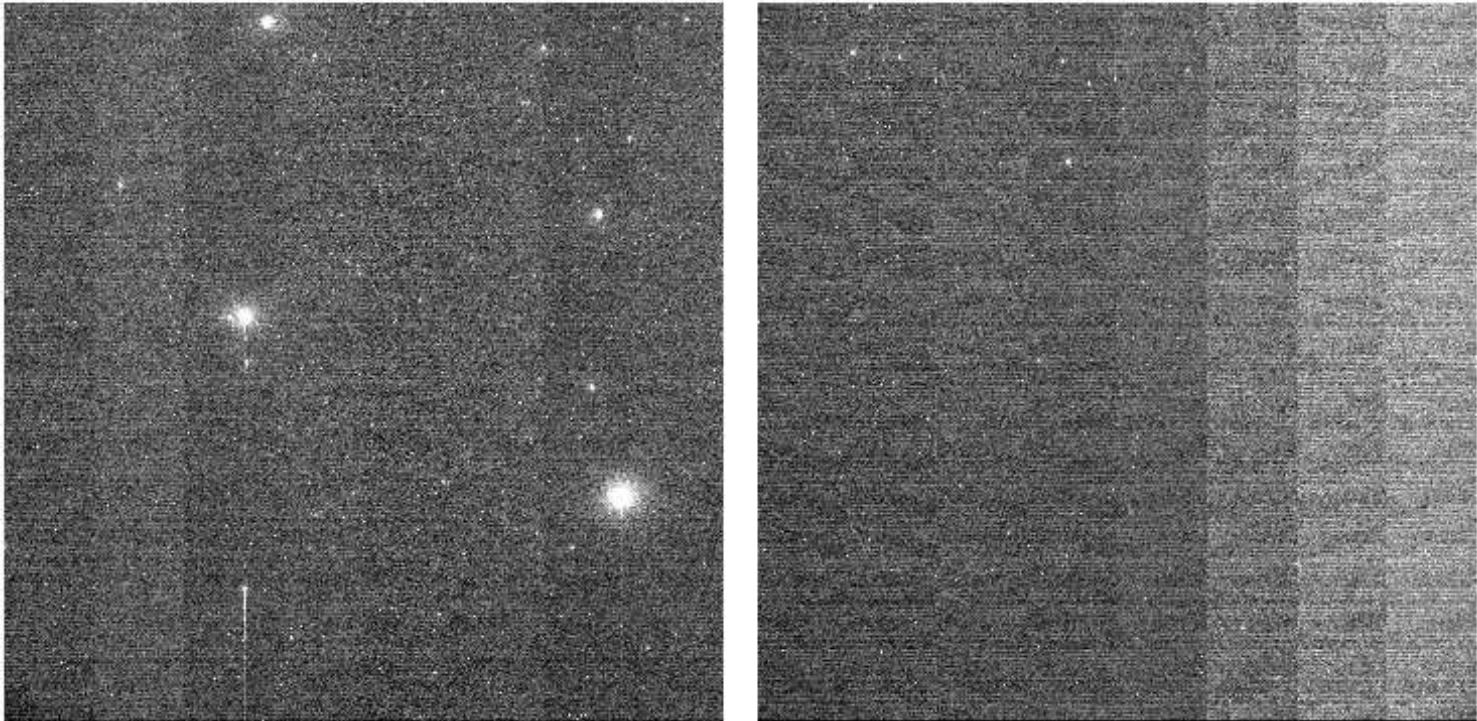
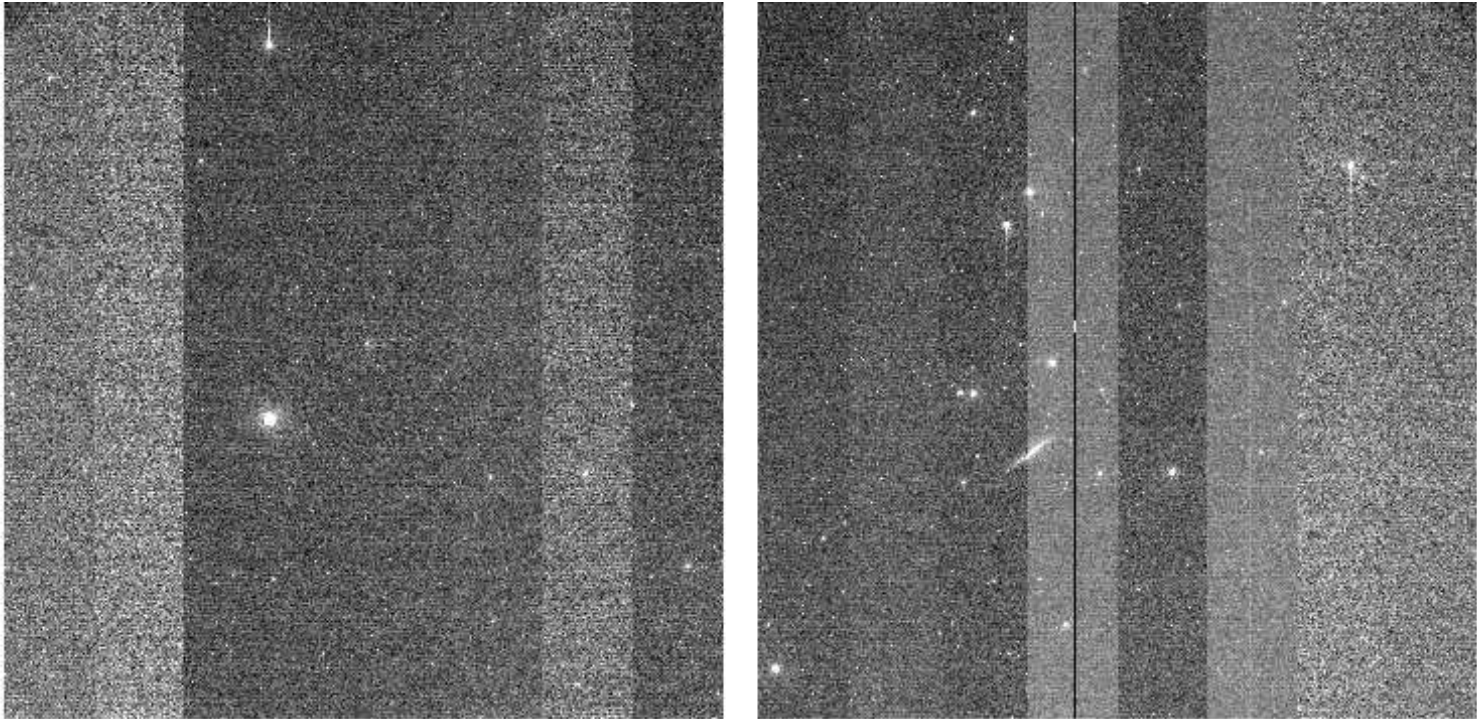
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kmts.20250927.056743.fits
KSP
OBJECT
ZN7090-2
21:39:20.020
-54:59:59.90
60
1.48
01:44:01
V
2025-09-27T23:50:52
-109.29

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

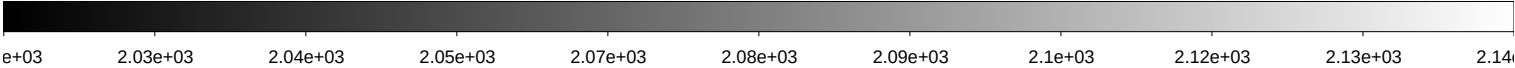
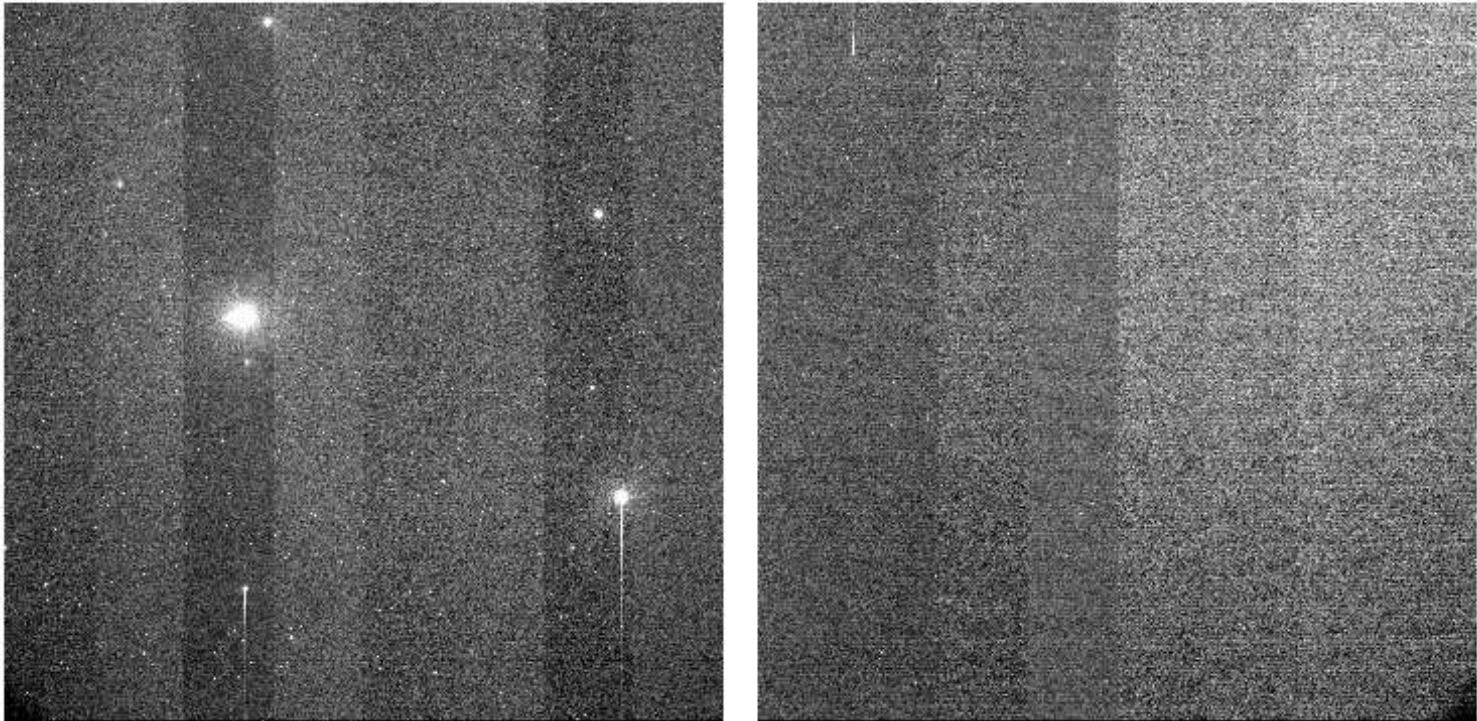
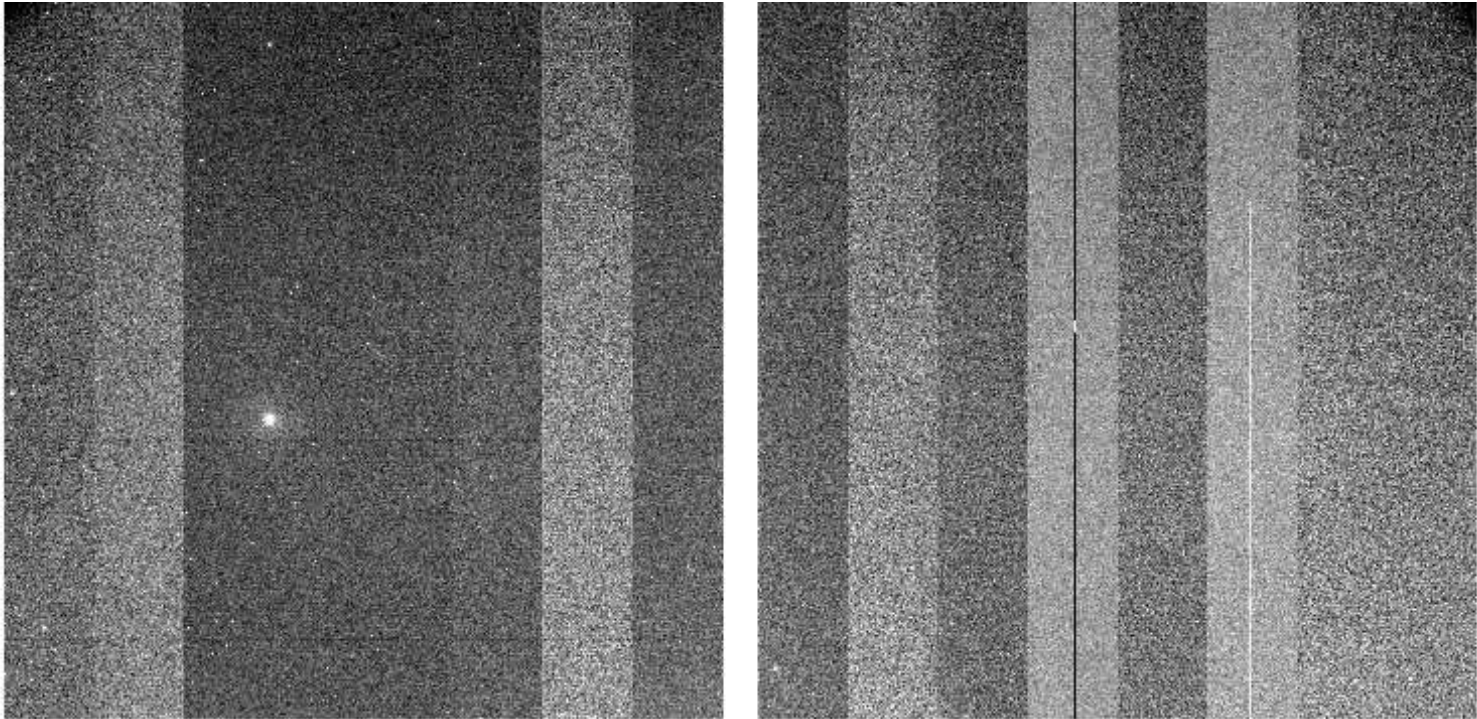
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kmts.20250927.056744.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.48
01:45:57
I
2025-09-27T23:53:01
-109.31

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

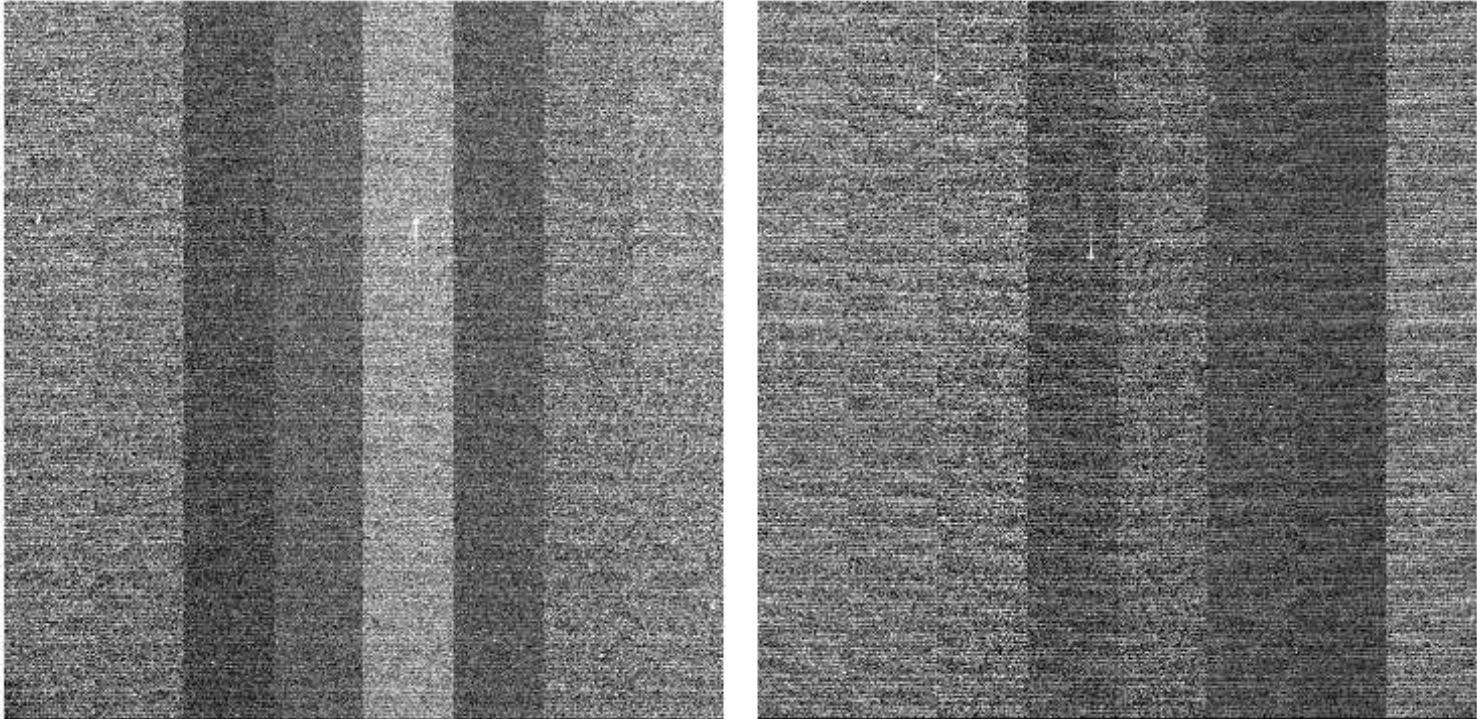
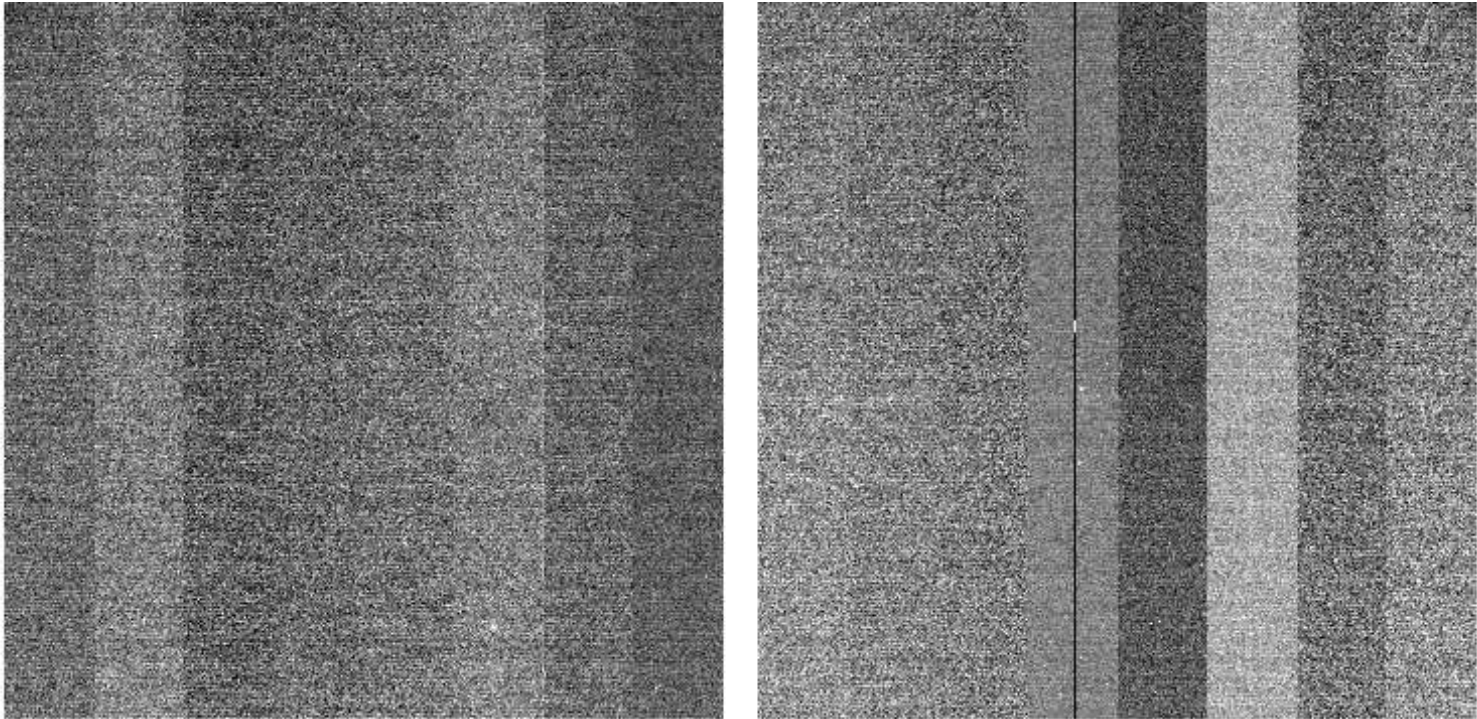
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kmts.20250927.056745.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.34
01:48:08
B
2025-09-27T23:55:11
-109.38

Image Issue
CHIP
Weather
Moon Effect

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

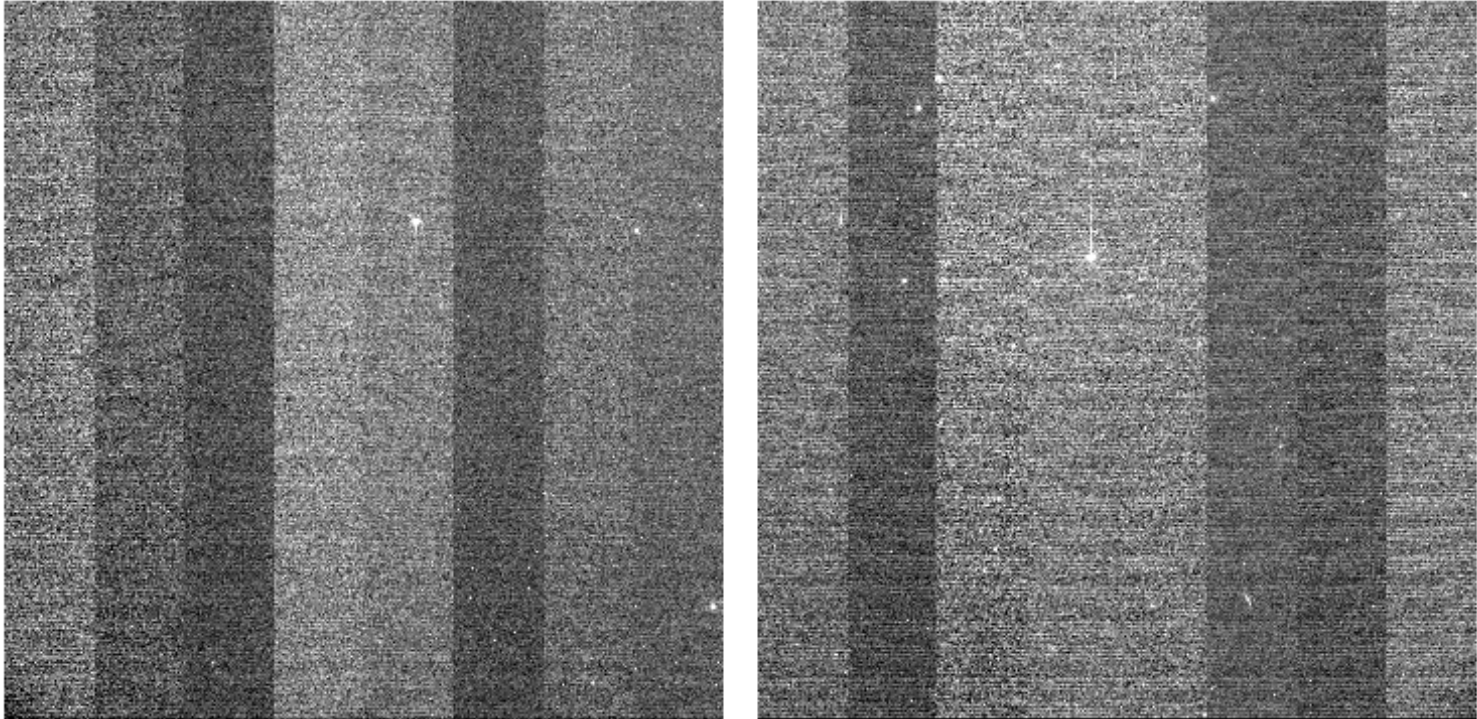
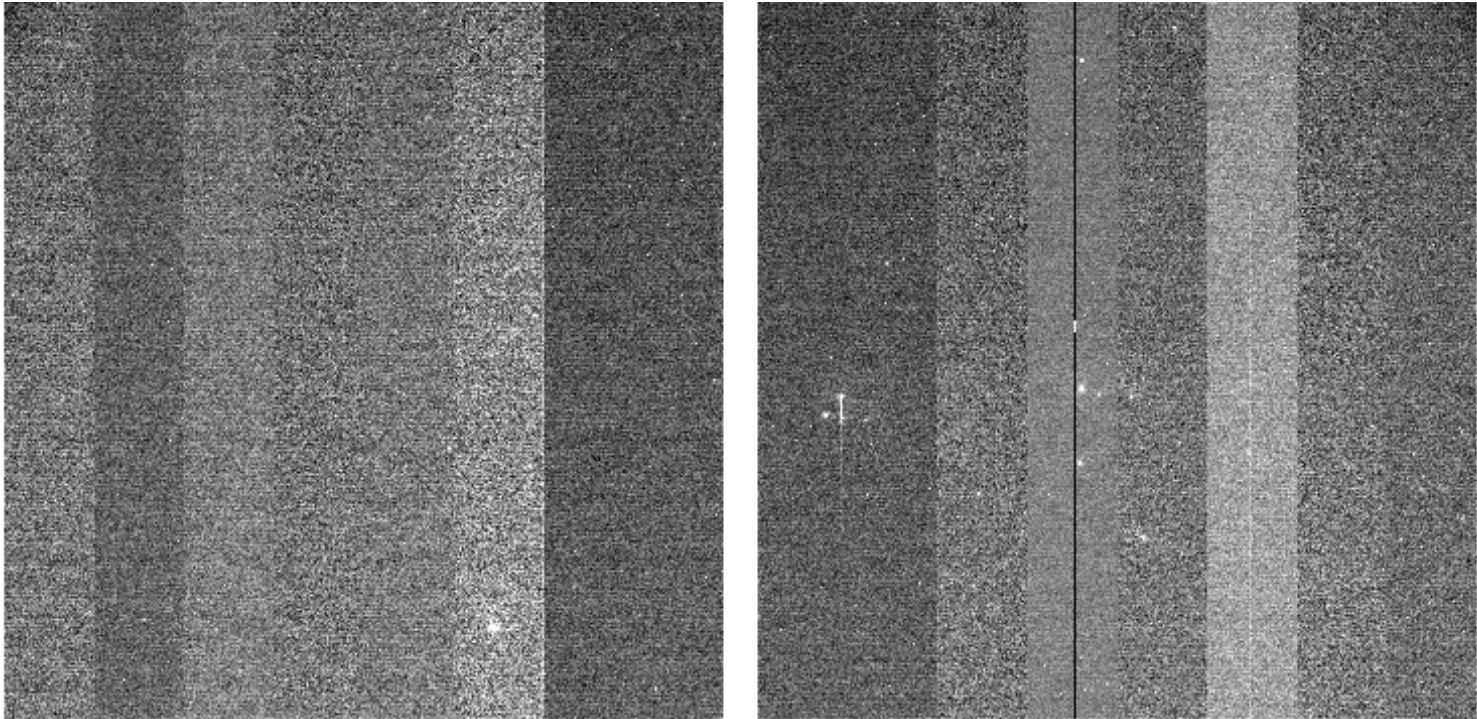
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kmts.20250927.056746.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:20:00.10
60
1.35
01:50:16
V
2025-09-27T23:57:19
-109.35

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

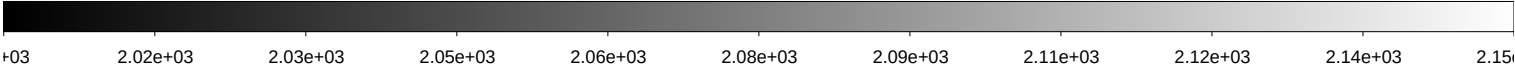
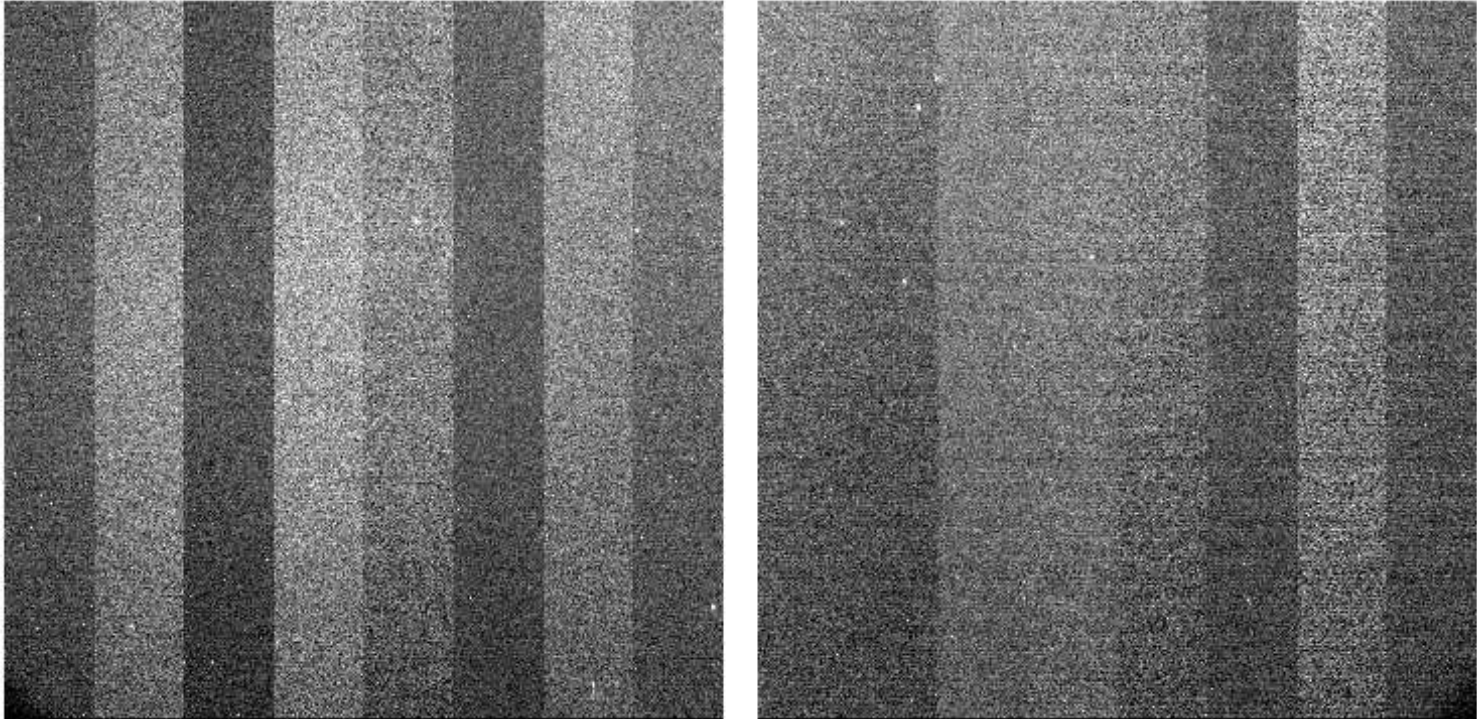
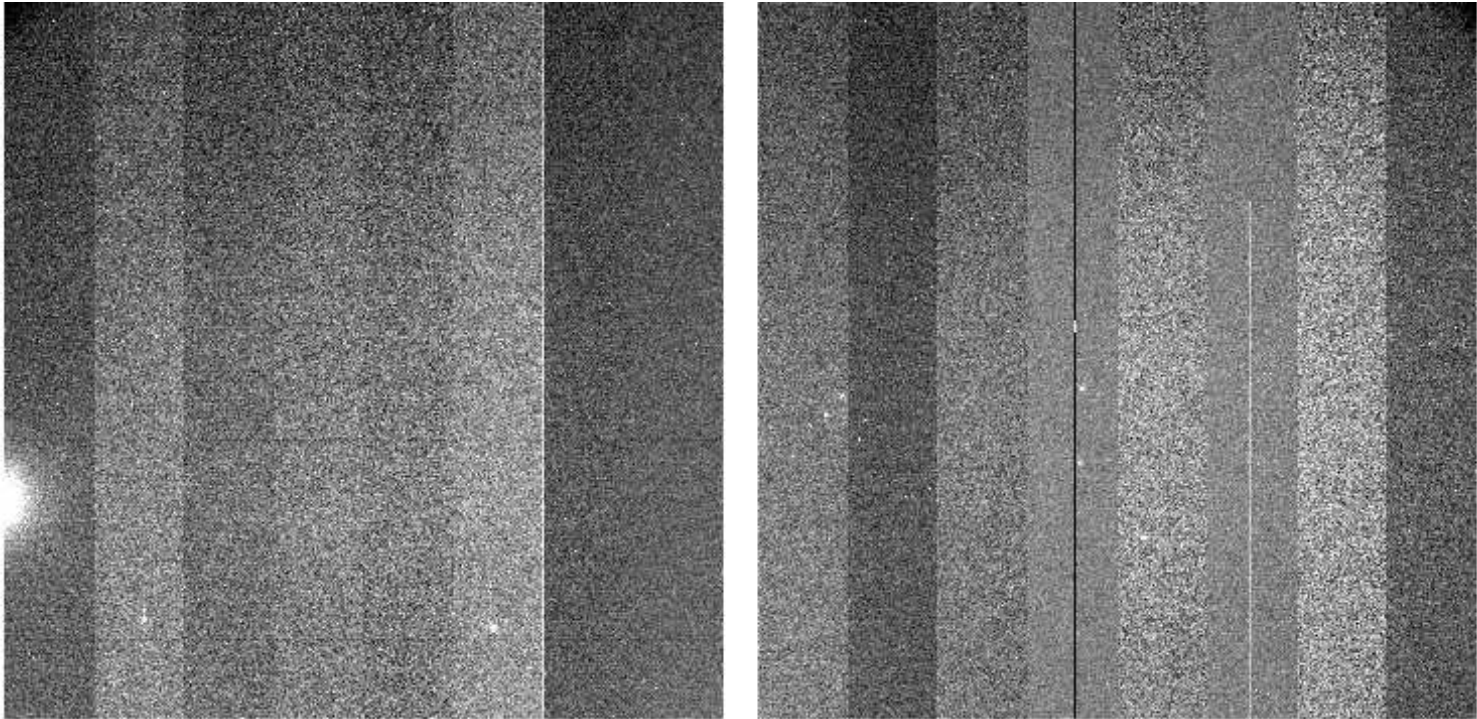
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kmts.20250927.056747.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.36
01:52:24
I
2025-09-27T23:59:27
-109.35

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

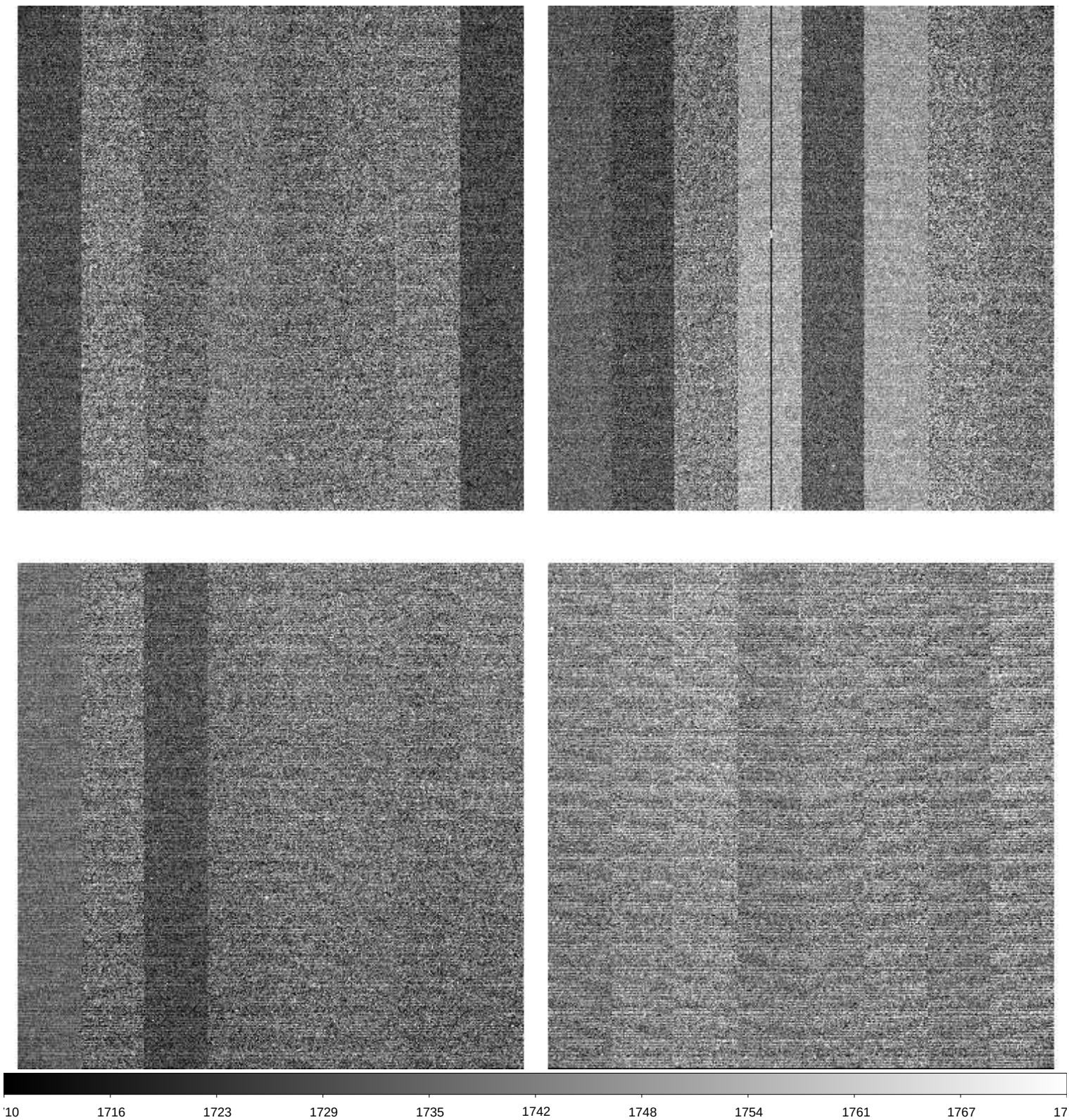
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kmts.20250928.056748.fits
KSP
OBJECT
ZN7314-2
22:33:35.000
-26:13:00.00
60
1.37
01:54:35
B
2025-09-28T00:01:37
-109.38

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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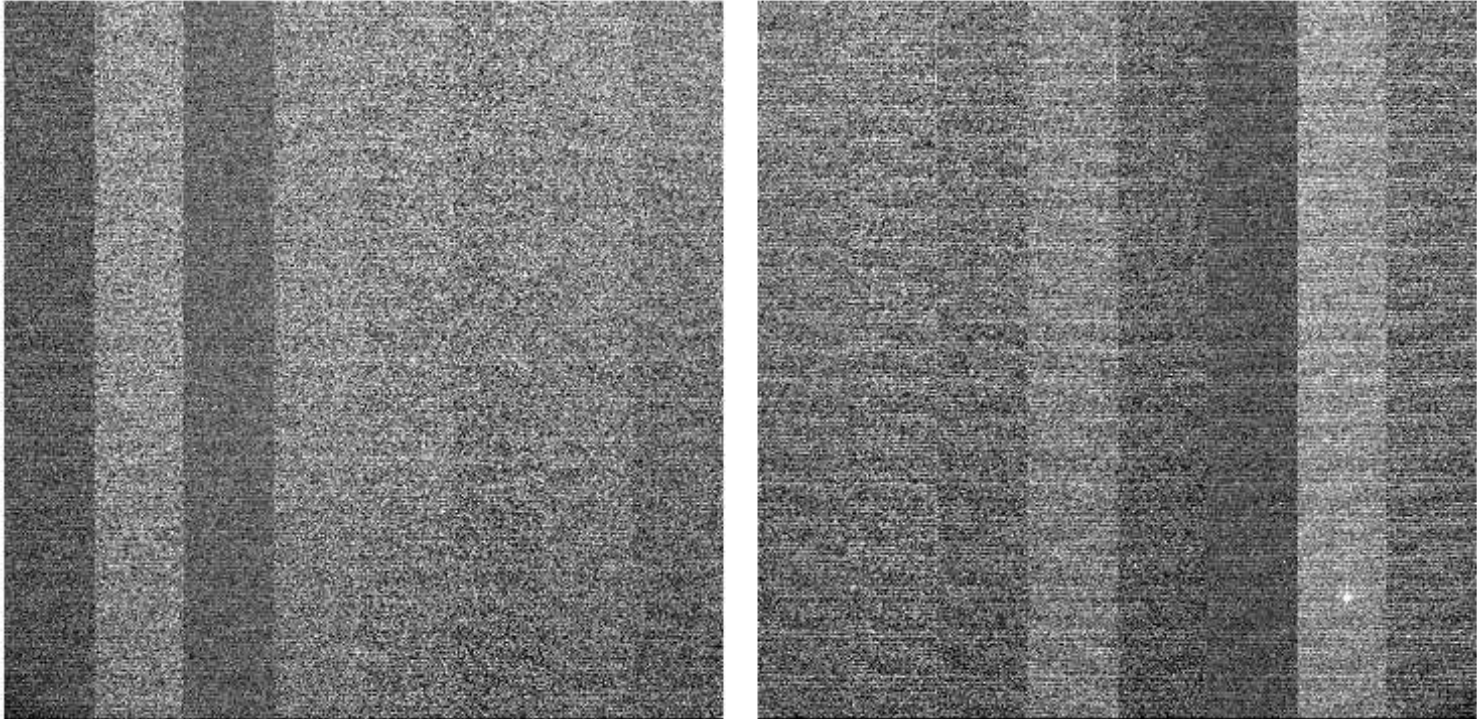
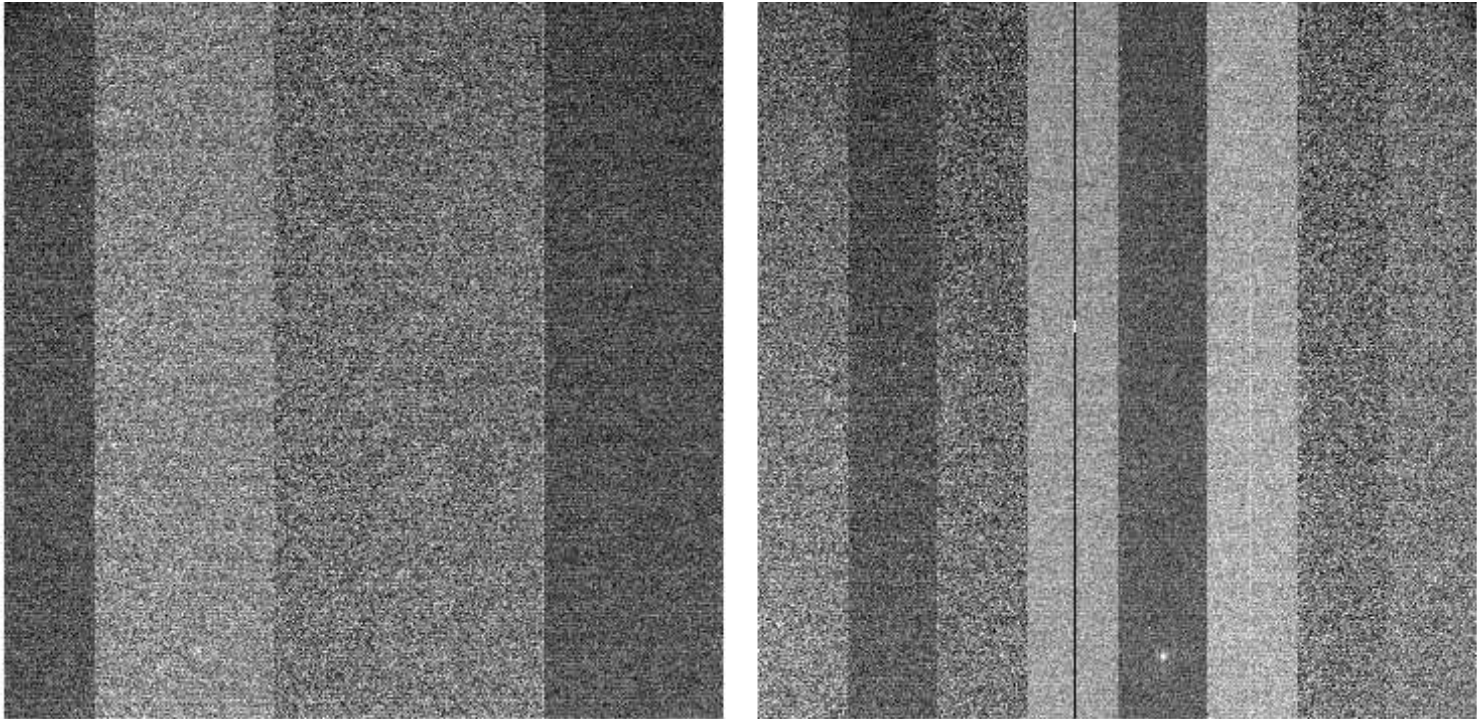
kmts.20250928.056749.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.00
60
1.38
01:56:44
V
2025-09-28T00:03:46
-109.39

42 / 146

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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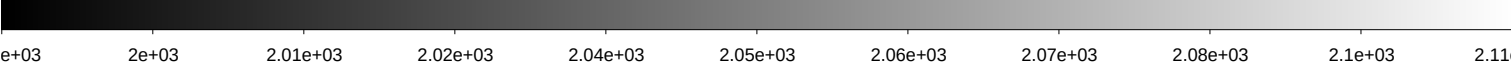
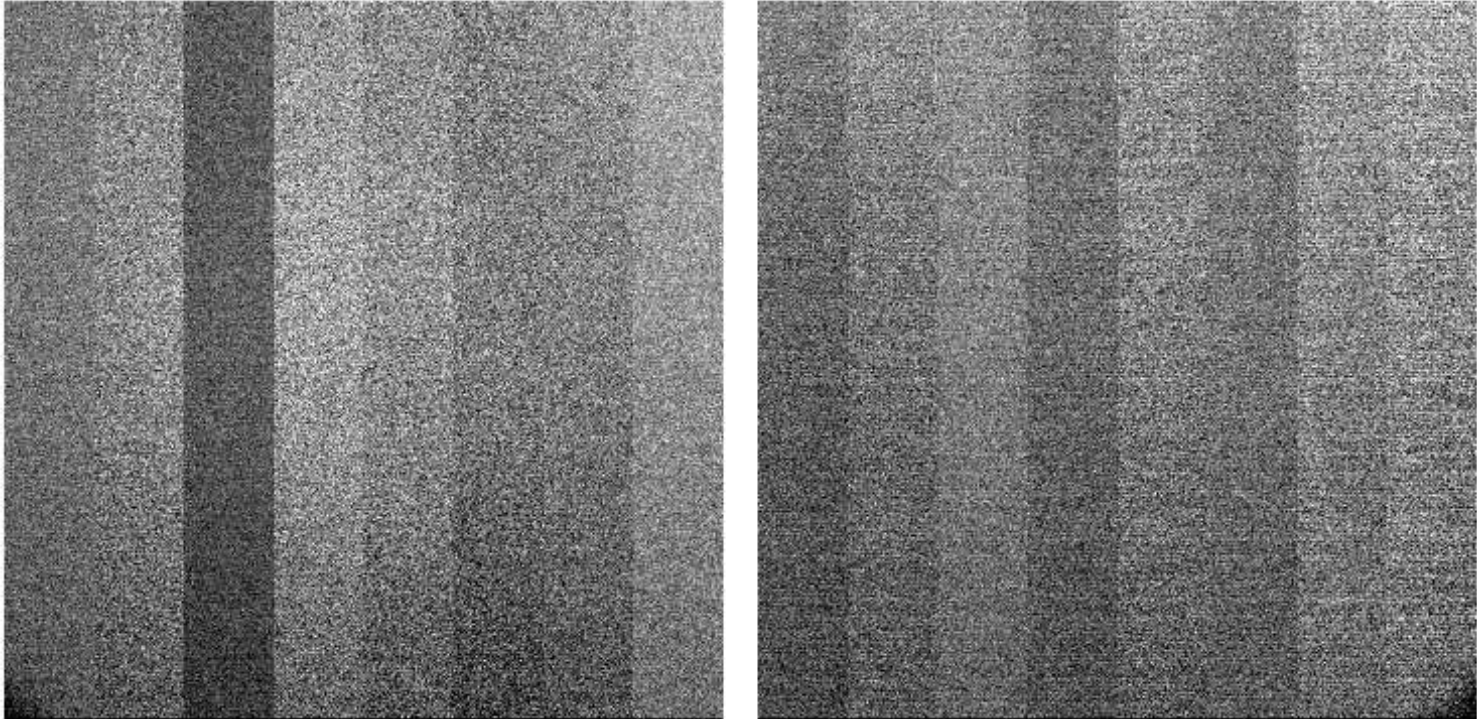
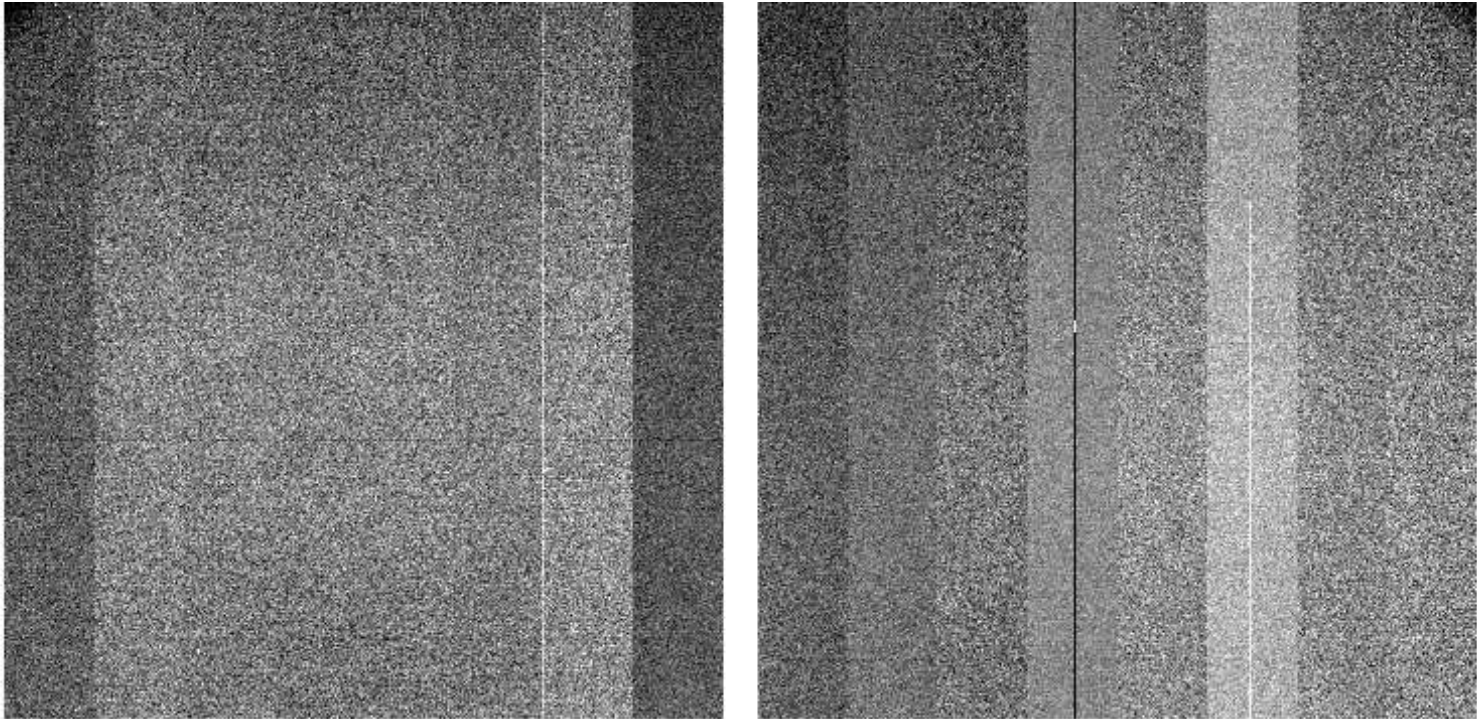
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KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.00
60
1.39
01:58:53
I
2025-09-28T00:05:55
-109.4

43 / 146

Image Issue
CHIP
Weather
Moon Effect

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

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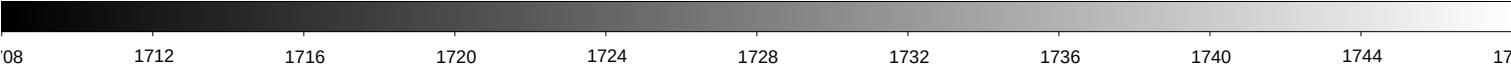
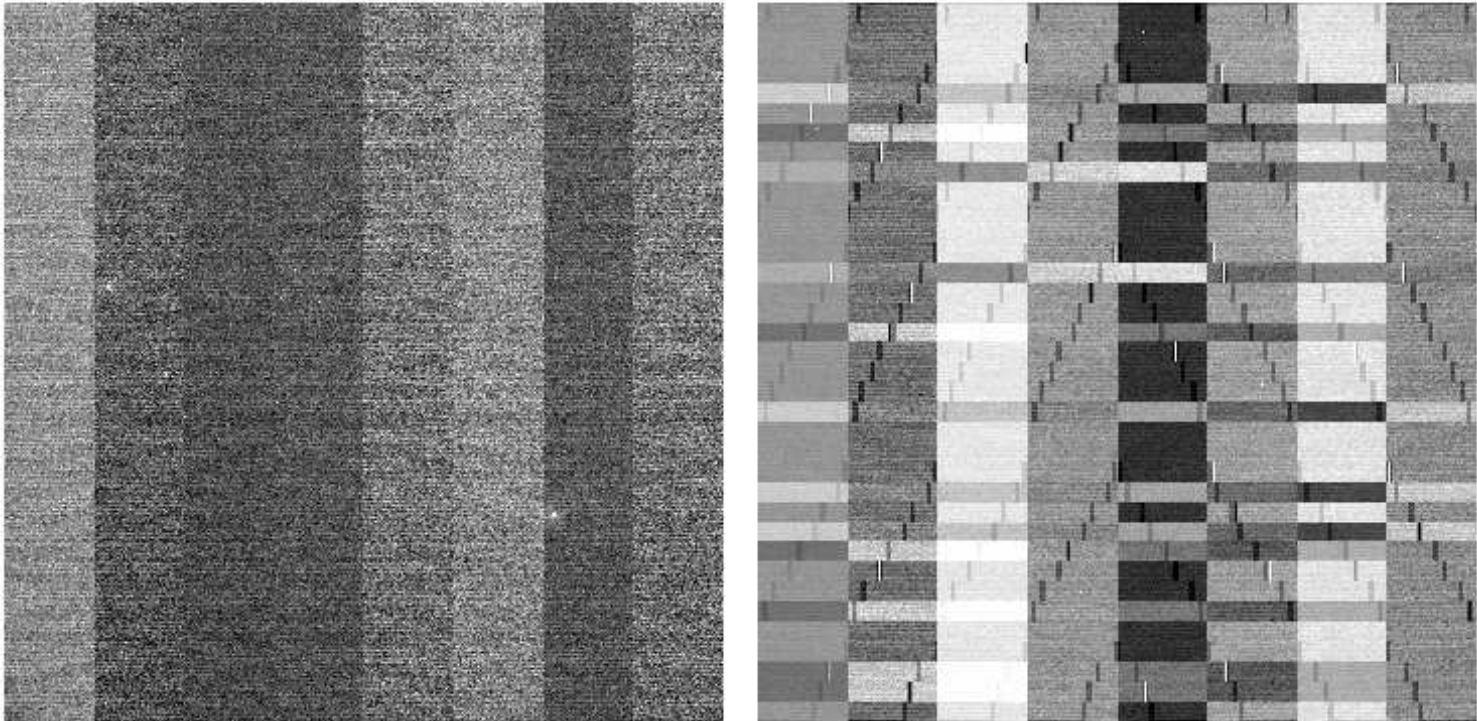
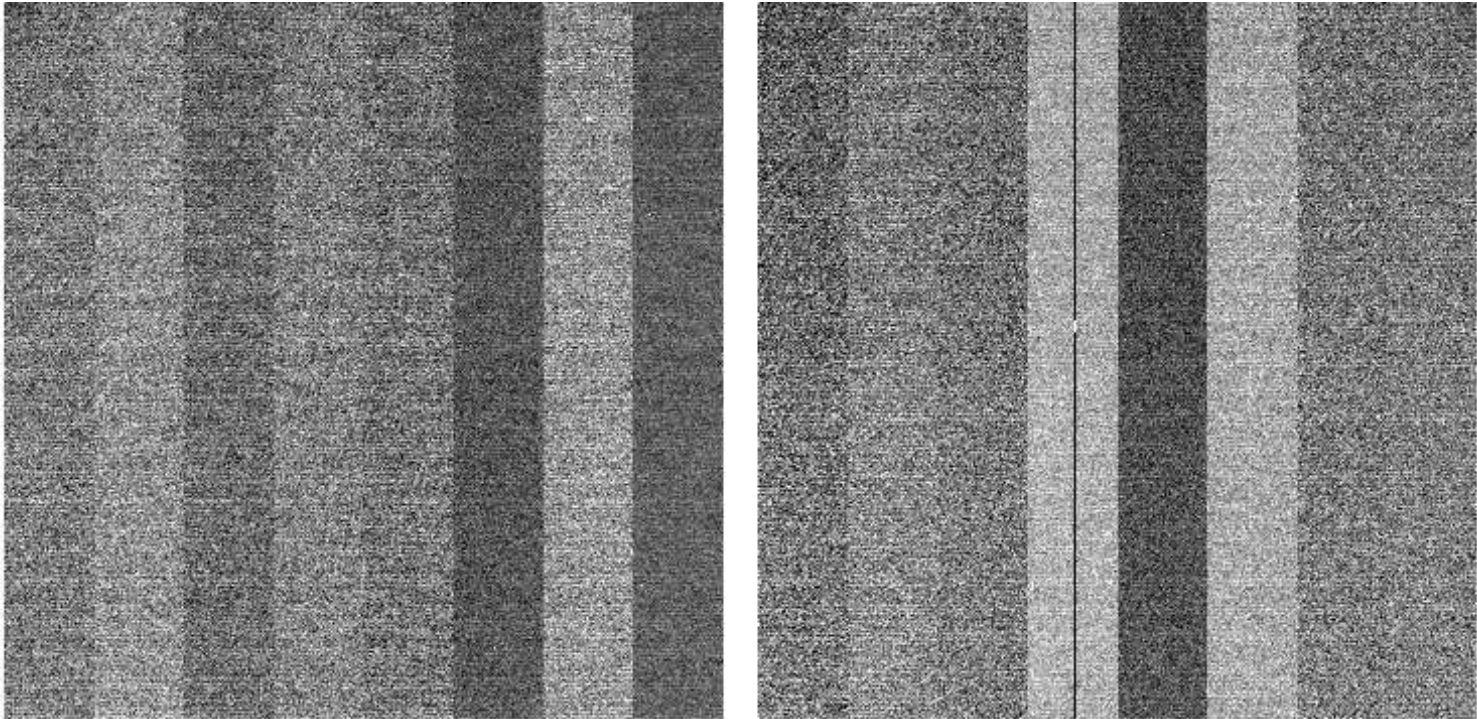
kmts.20250928.056751.fits
KSP
OBJECT
ZN7424-1
22:59:00.000
-40:23:00.00
60
1.24
02:01:04
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2025-09-28T00:07:51
-109.4

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Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Filter ID
Observation Date
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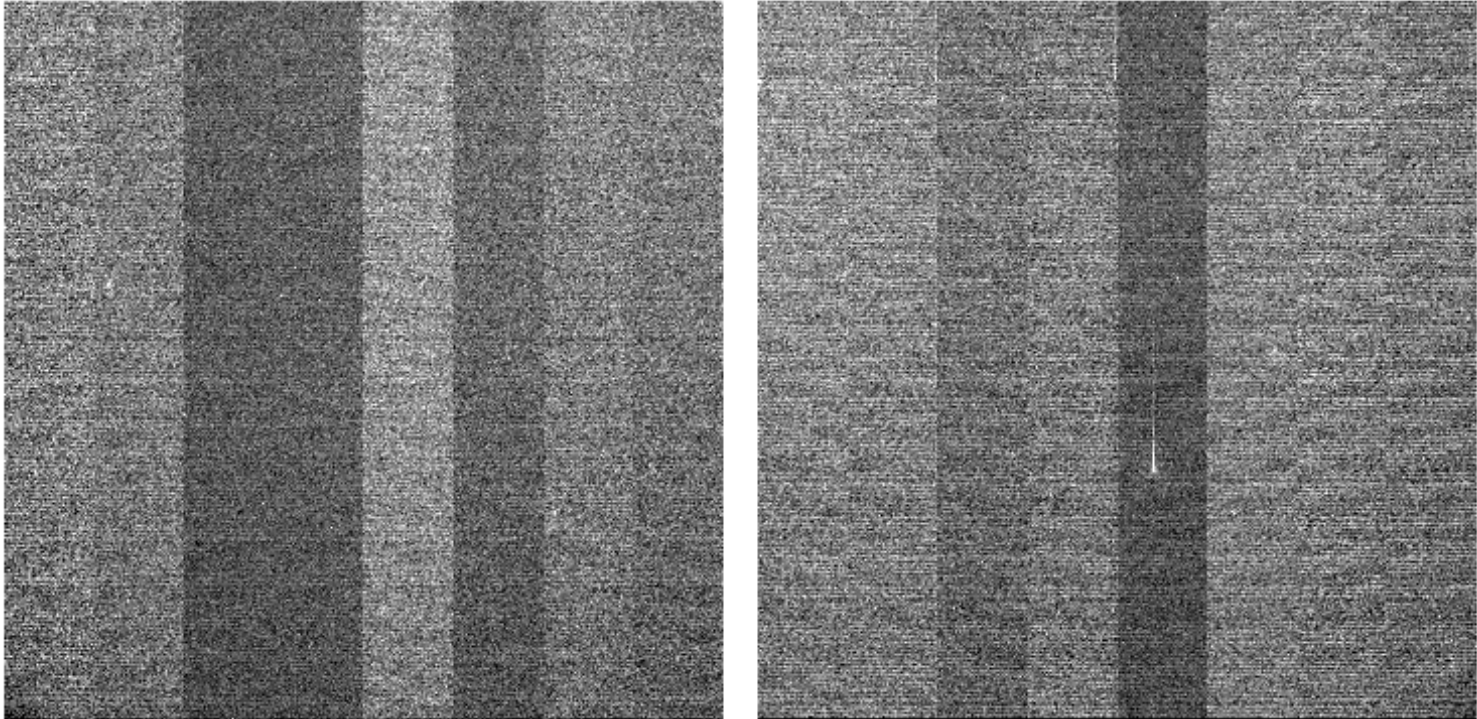
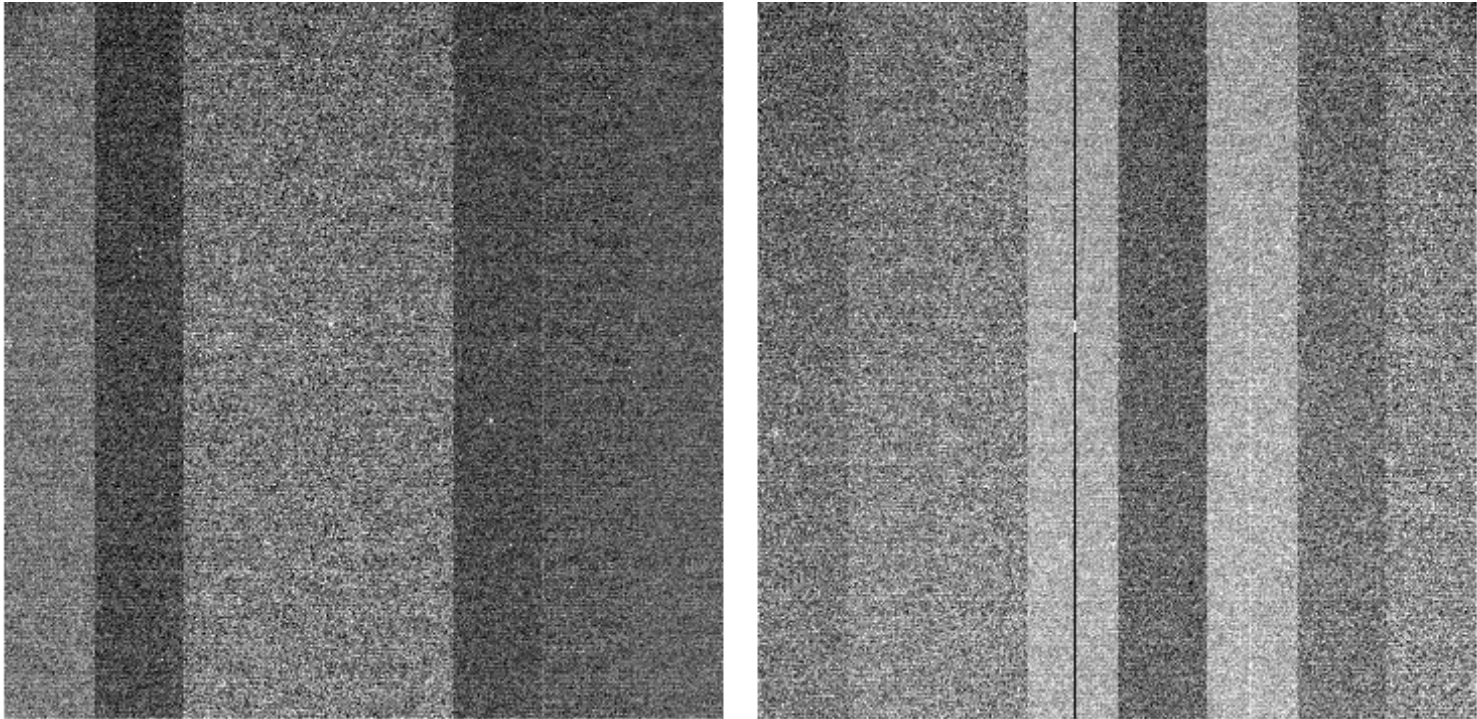
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kmts.20250928.056752.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.25
02:03:00
V
2025-09-28T00:10:00
-109.41

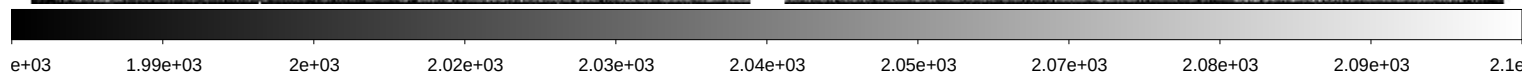
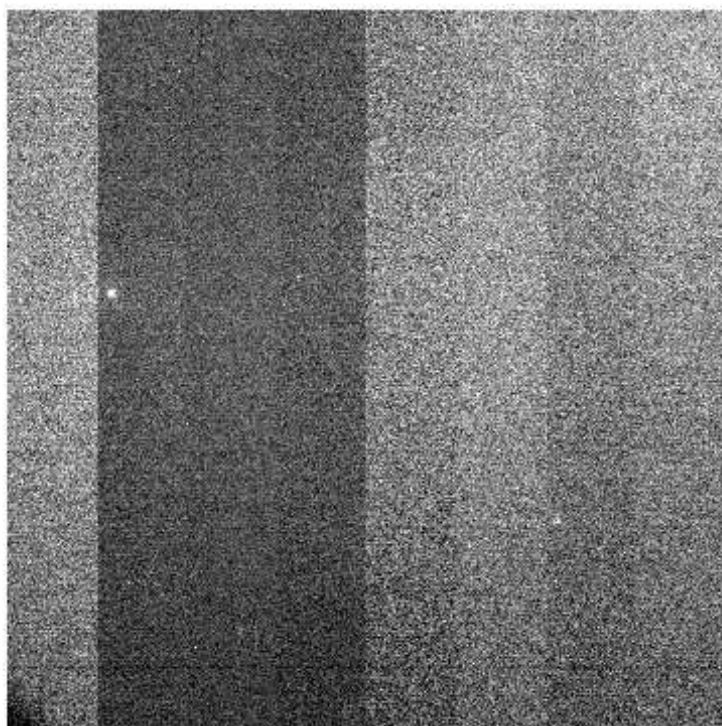
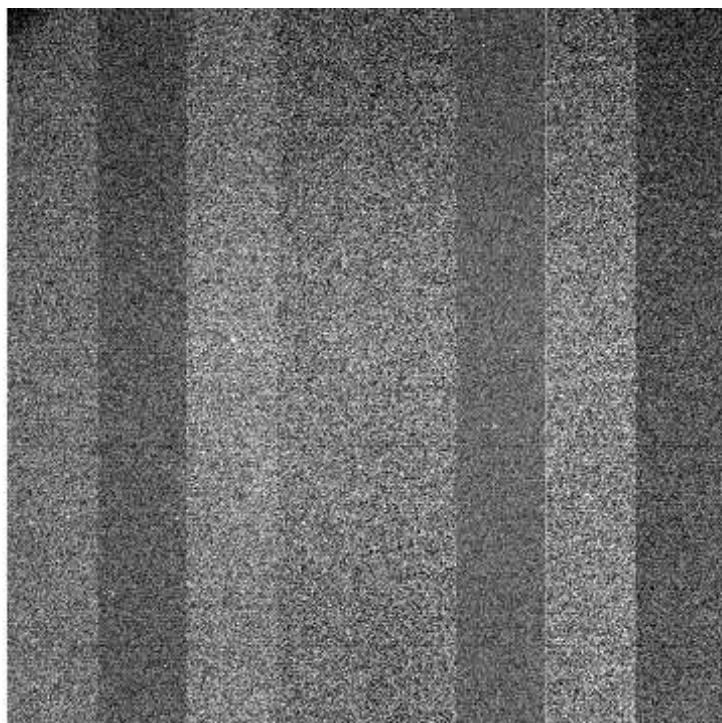
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250928.056753.fits	# 46 / 146 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.000	
DEC	:	-40:23:00.00	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	02:05:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-28T00:12:08	Weather
CCD Temperature	:	-109.4	Moon Effect



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

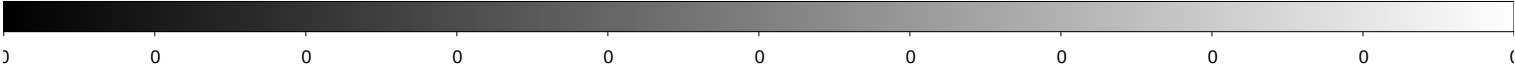
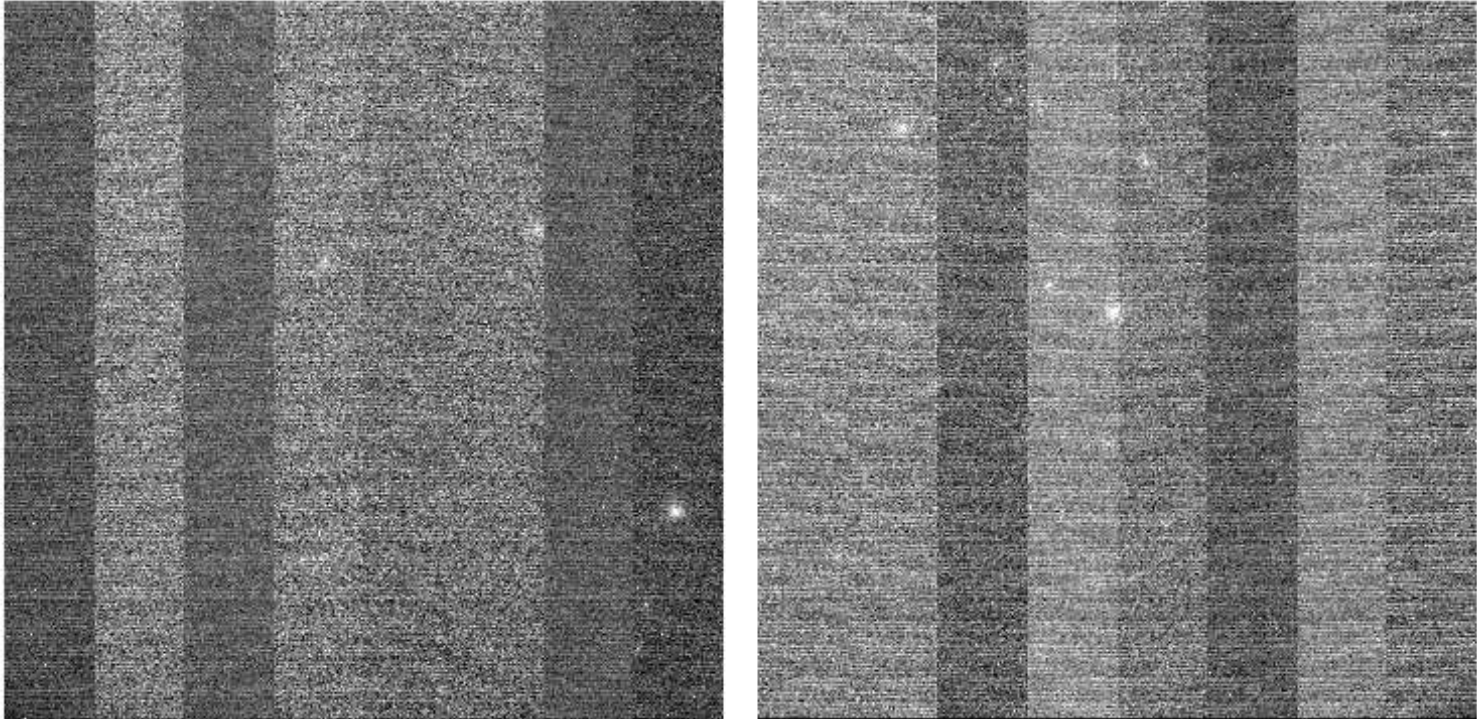
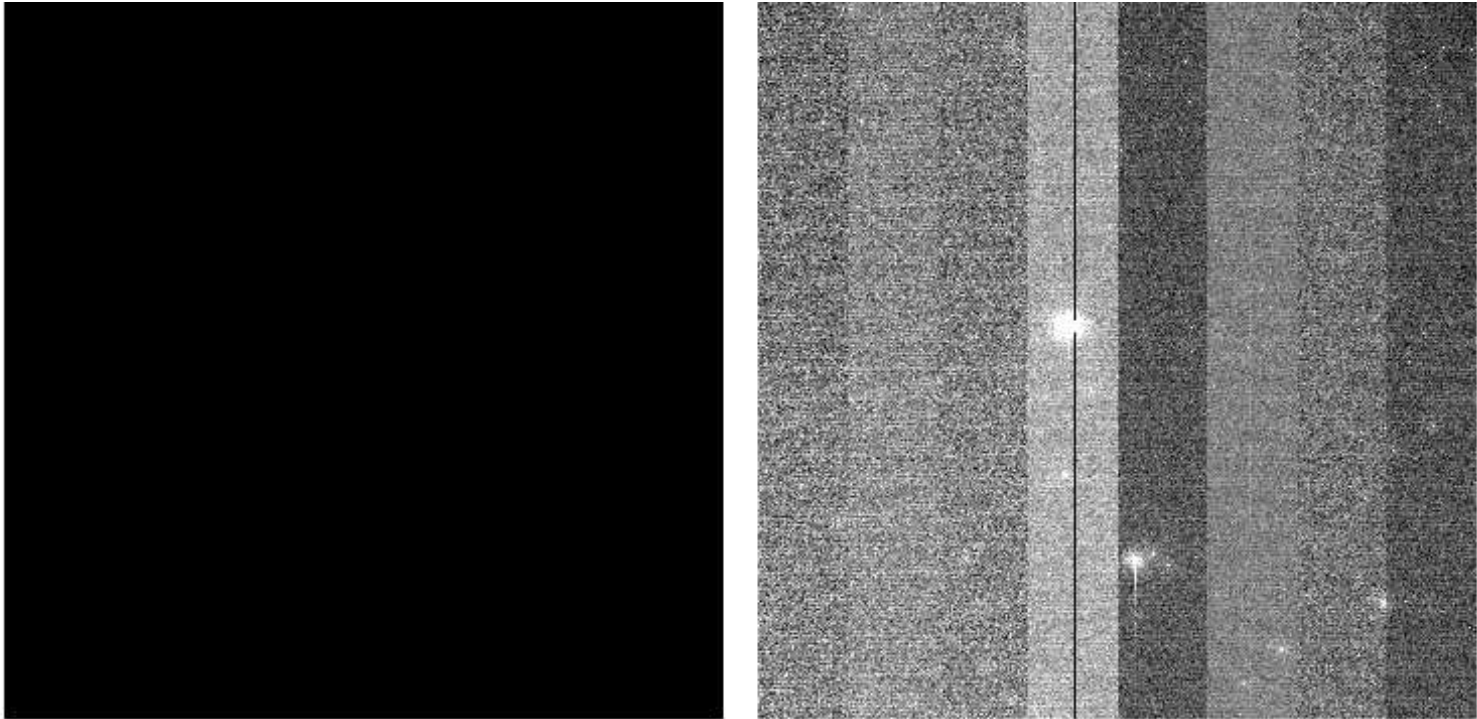
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kmts.20250928.056754.fits
KSP
OBJECT
ZN7412-2
22:58:30.020
-43:09:59.90
60
1.26
02:07:17
B
2025-09-28T00:14:17
-109.4

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

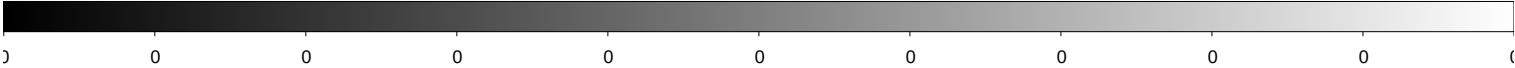
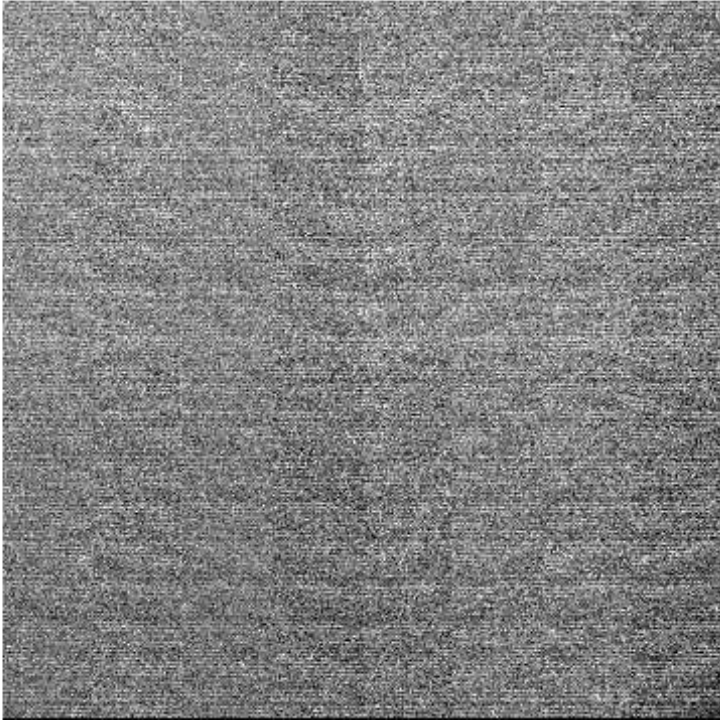
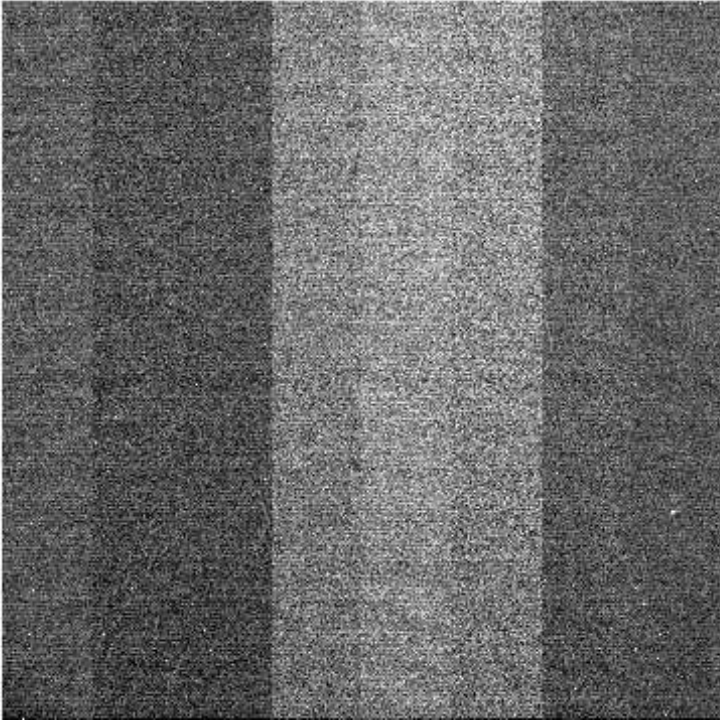
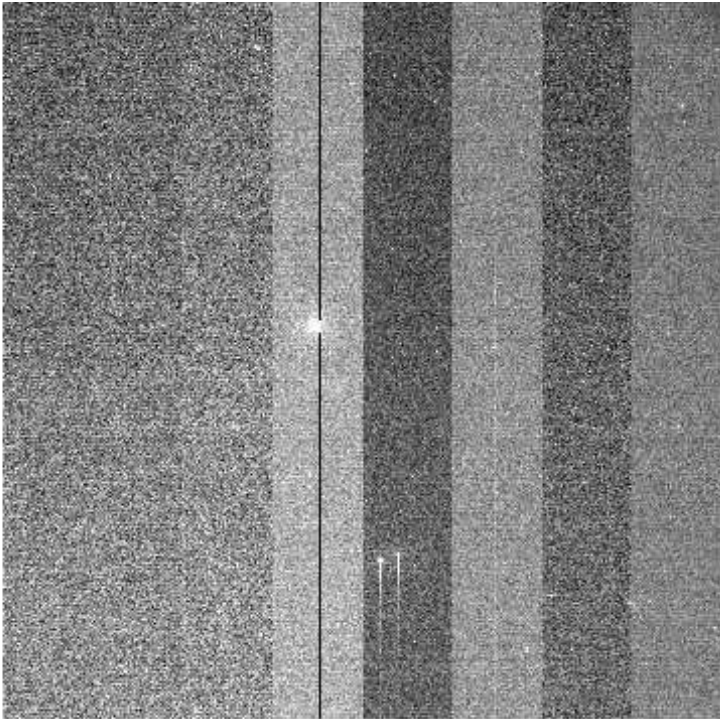
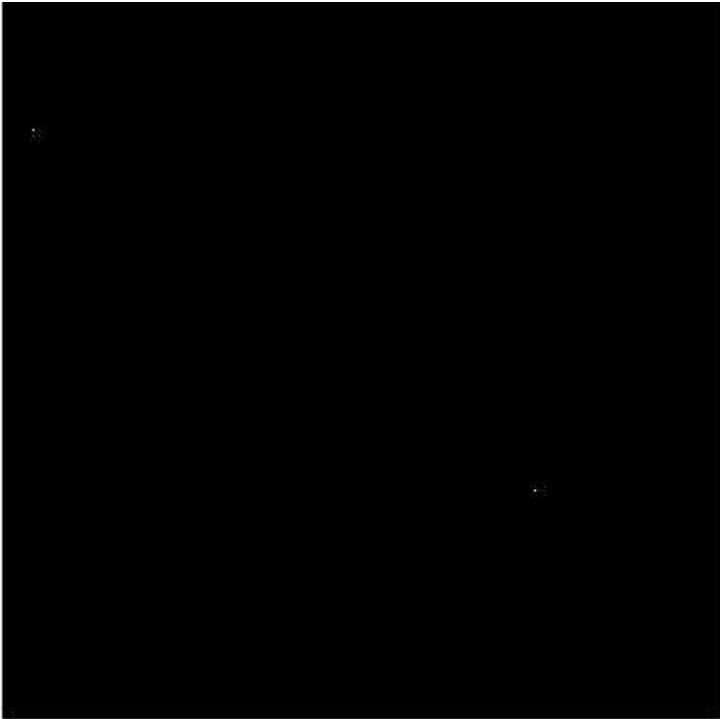
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kmts.20250928.056755.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:10:00.00
60
1.27
02:09:49
V
2025-09-28T00:16:36
-109.42

Image Issue
CHIP
Weather
Moon Effect

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

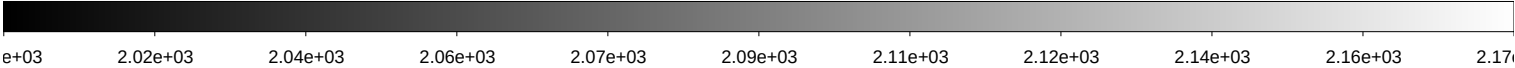
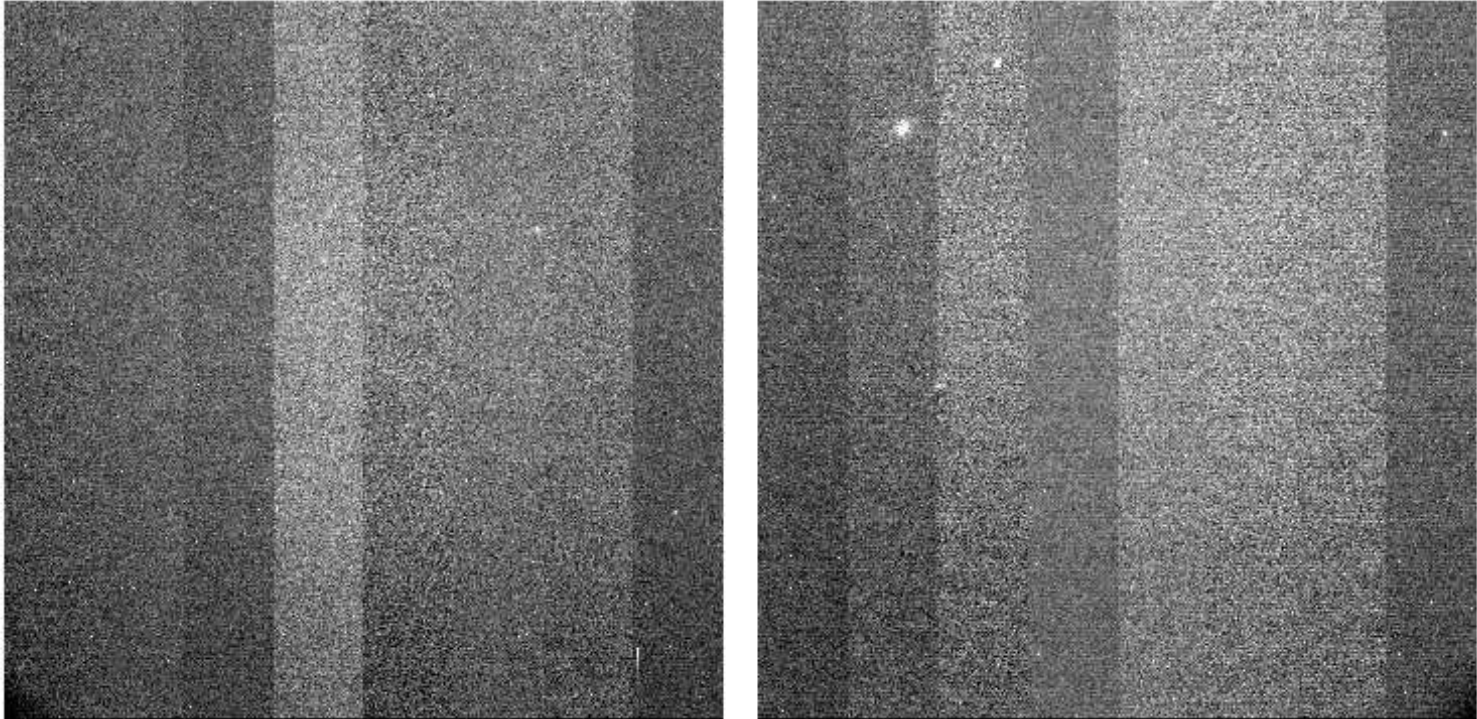
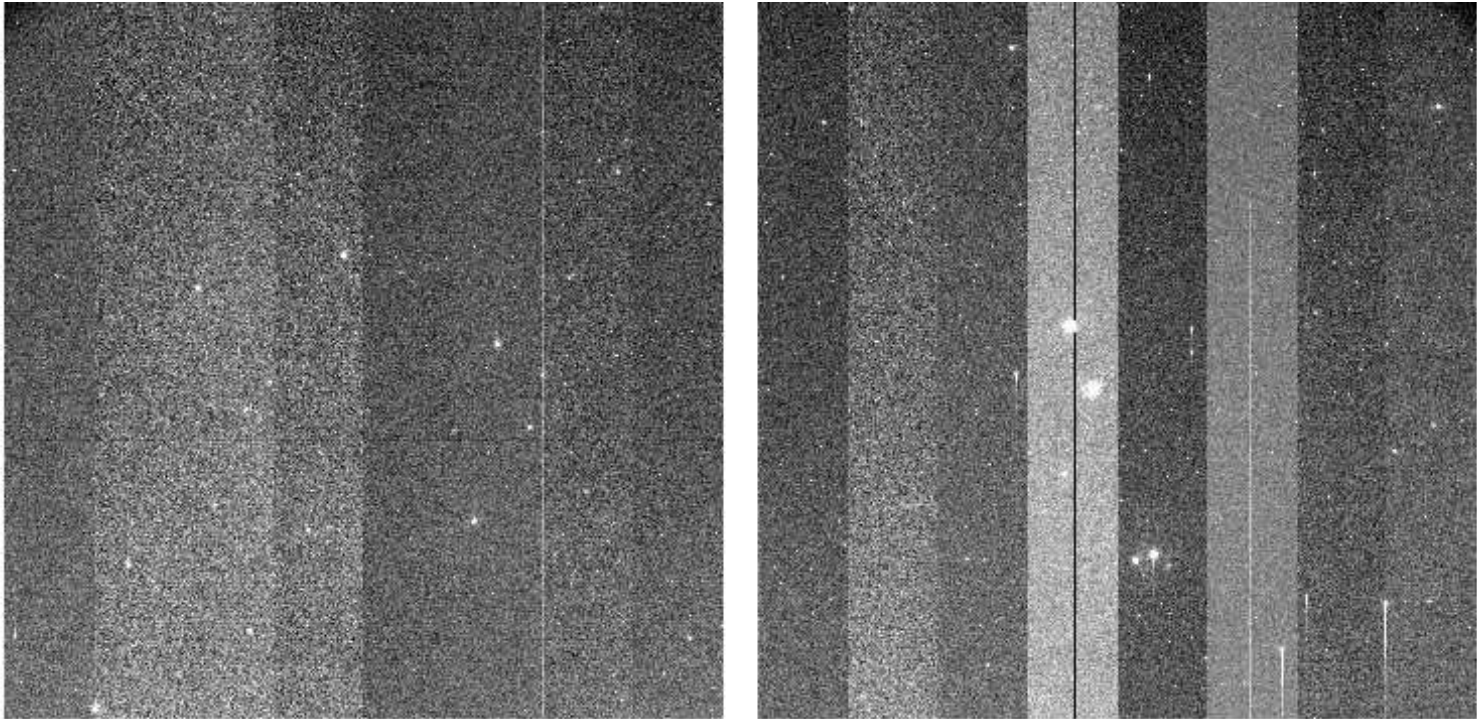
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kmts.20250928.056756.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:10:00.00
60
1.28
02:12:44
I
2025-09-28T00:19:31
-109.38

Image Issue
CHIP
Weather
Moon Effect

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

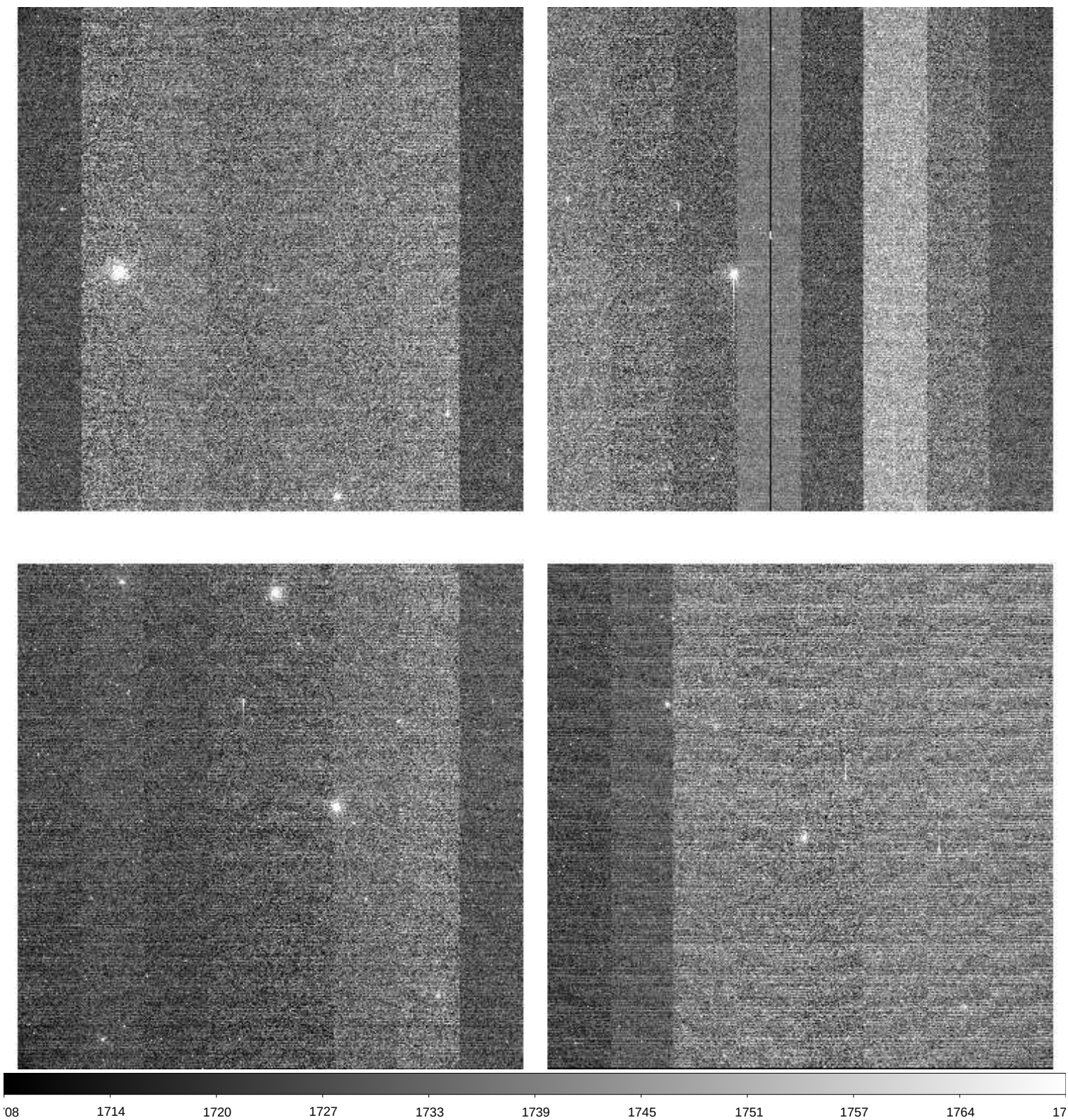
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kmts.20250928.056757.fits
KSP
OBJECT
ZN7713-2
23:39:00.020
-37:20:00.20
60
1.17
02:14:42
B
2025-09-28T00:21:27
-109.38

Image Issue
CHIP
Weather
Moon Effect

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File Name
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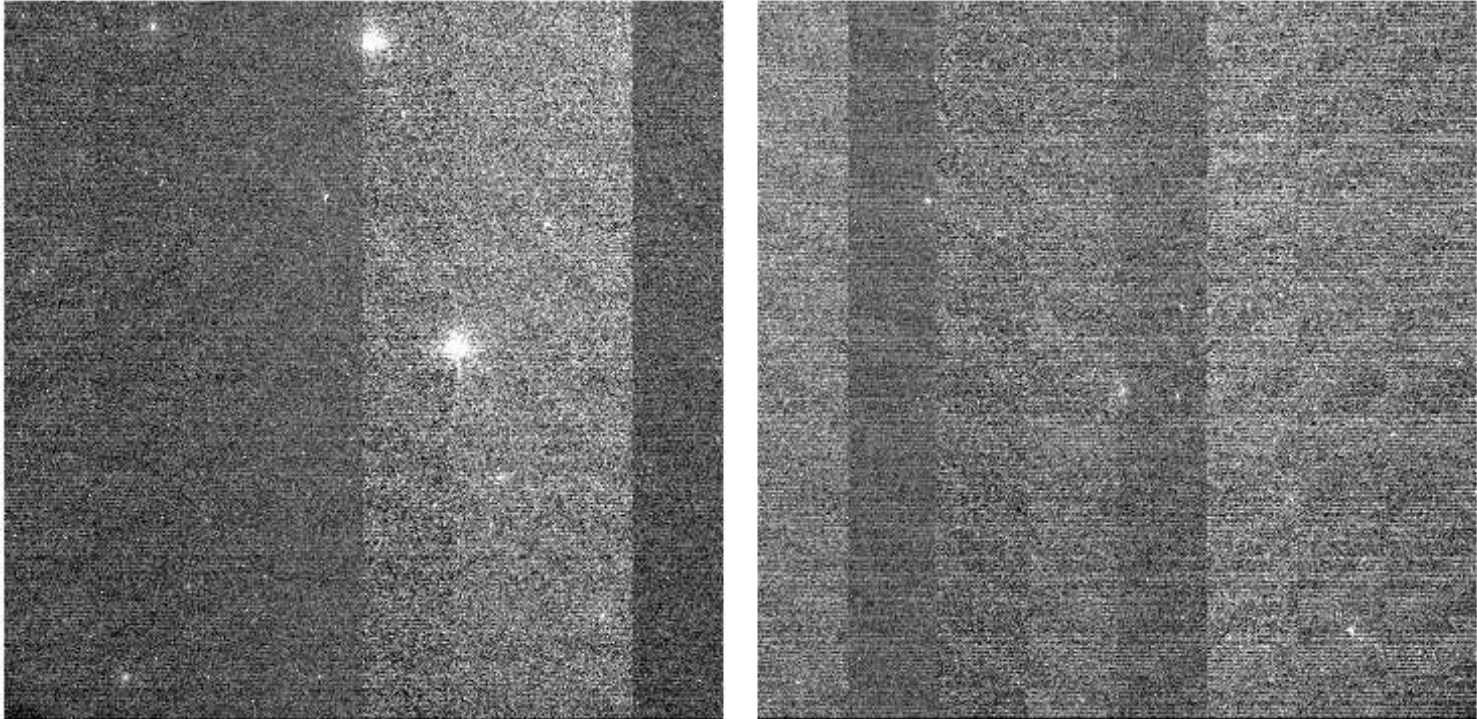
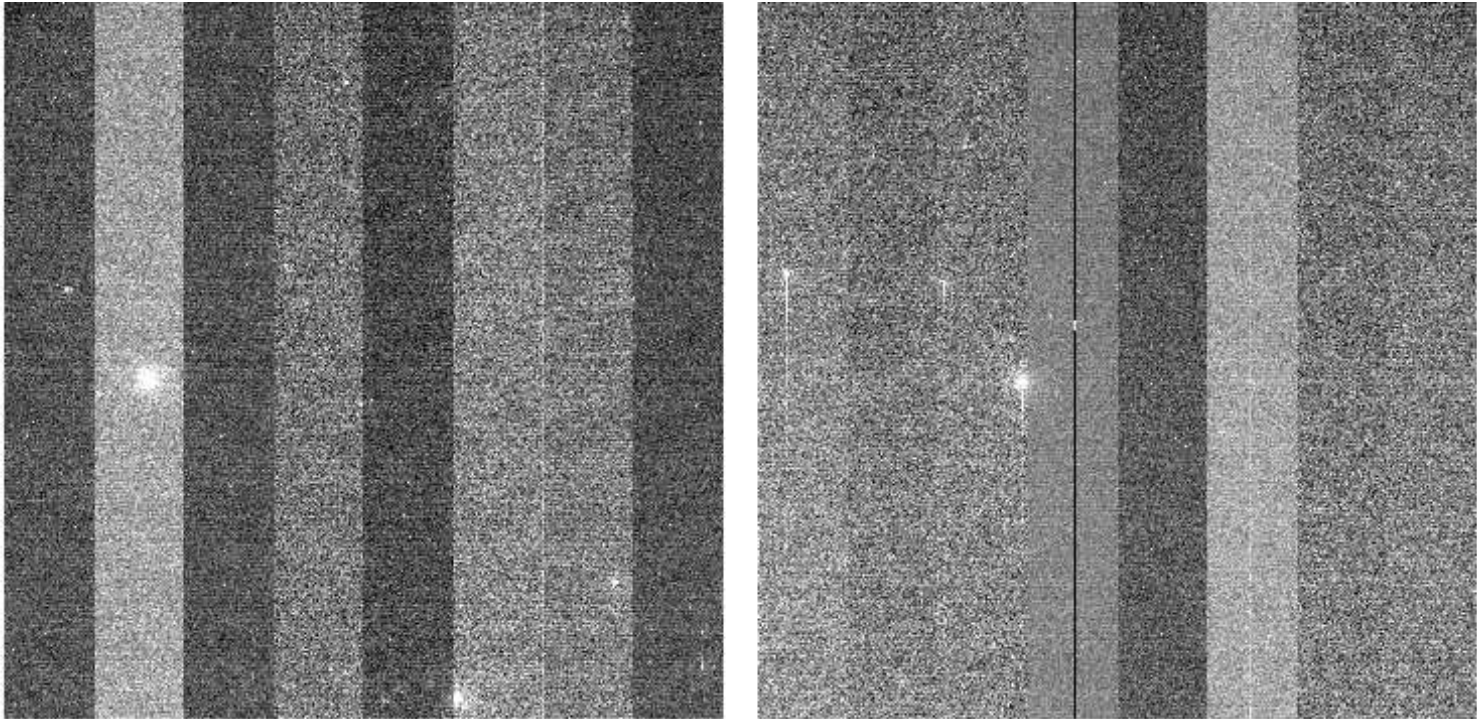
kmts.20250928.056758.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:19:59.90
60
1.18
02:16:38
V
2025-09-28T00:23:24
-109.41

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Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
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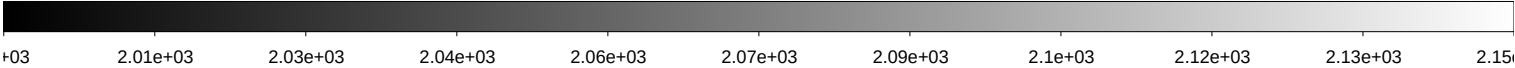
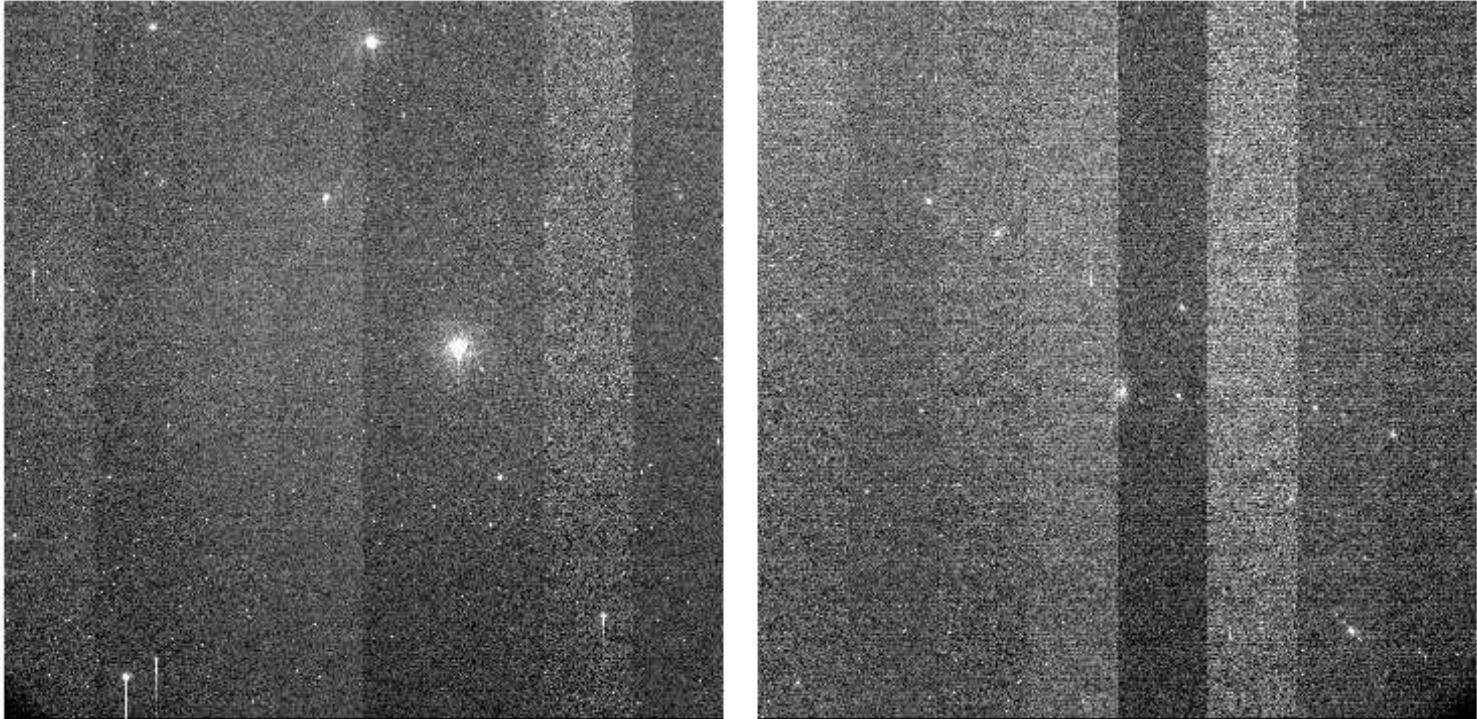
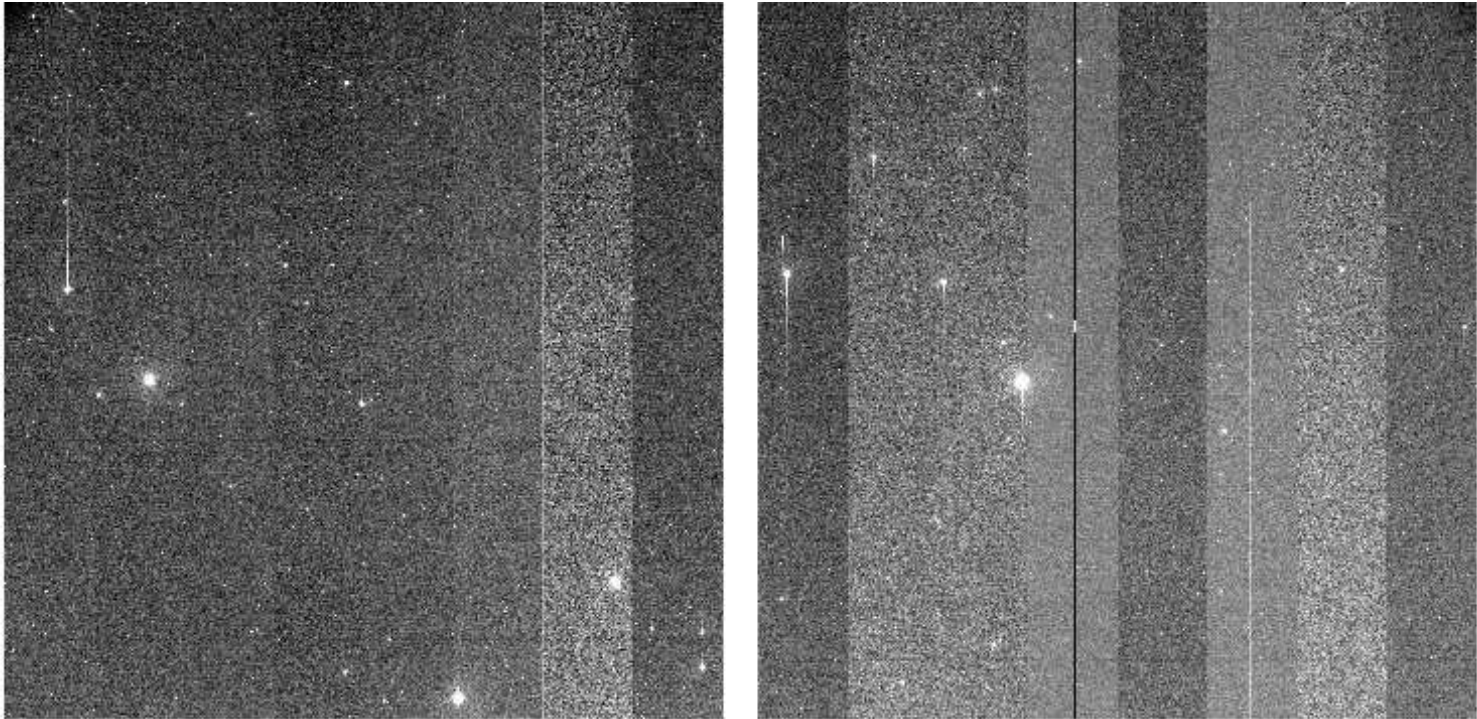
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kmts.20250928.056759.fits
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ZN7713-2
23:39:00.010
-37:20:00.10
60
1.18
02:18:36
I
2025-09-28T00:25:33
-109.37

Image Issue
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Weather
Moon Effect

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File Name
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Image Type
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Sidereal Time
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Observation Date
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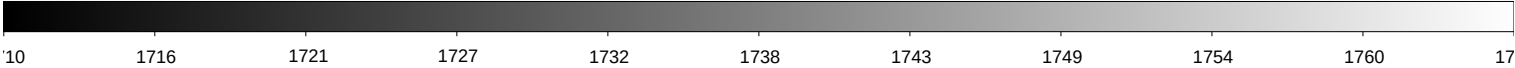
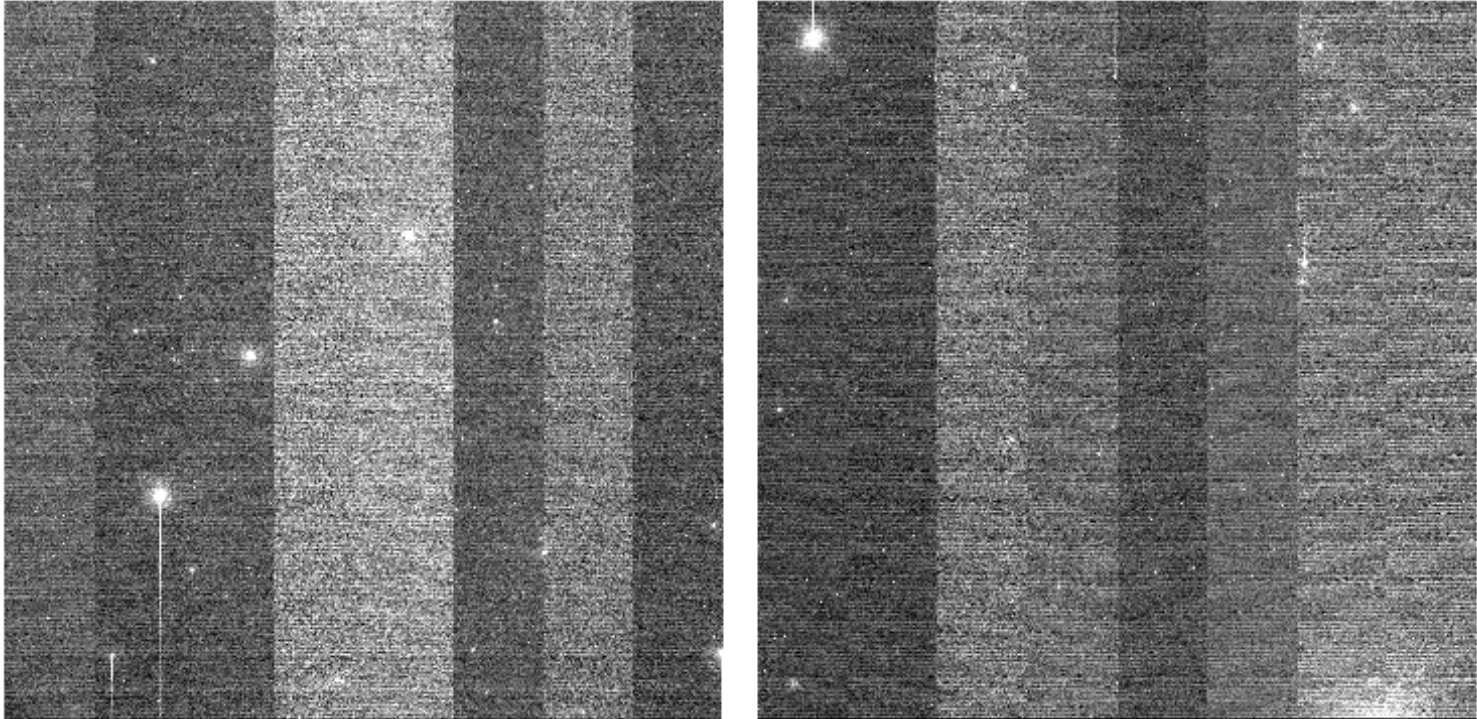
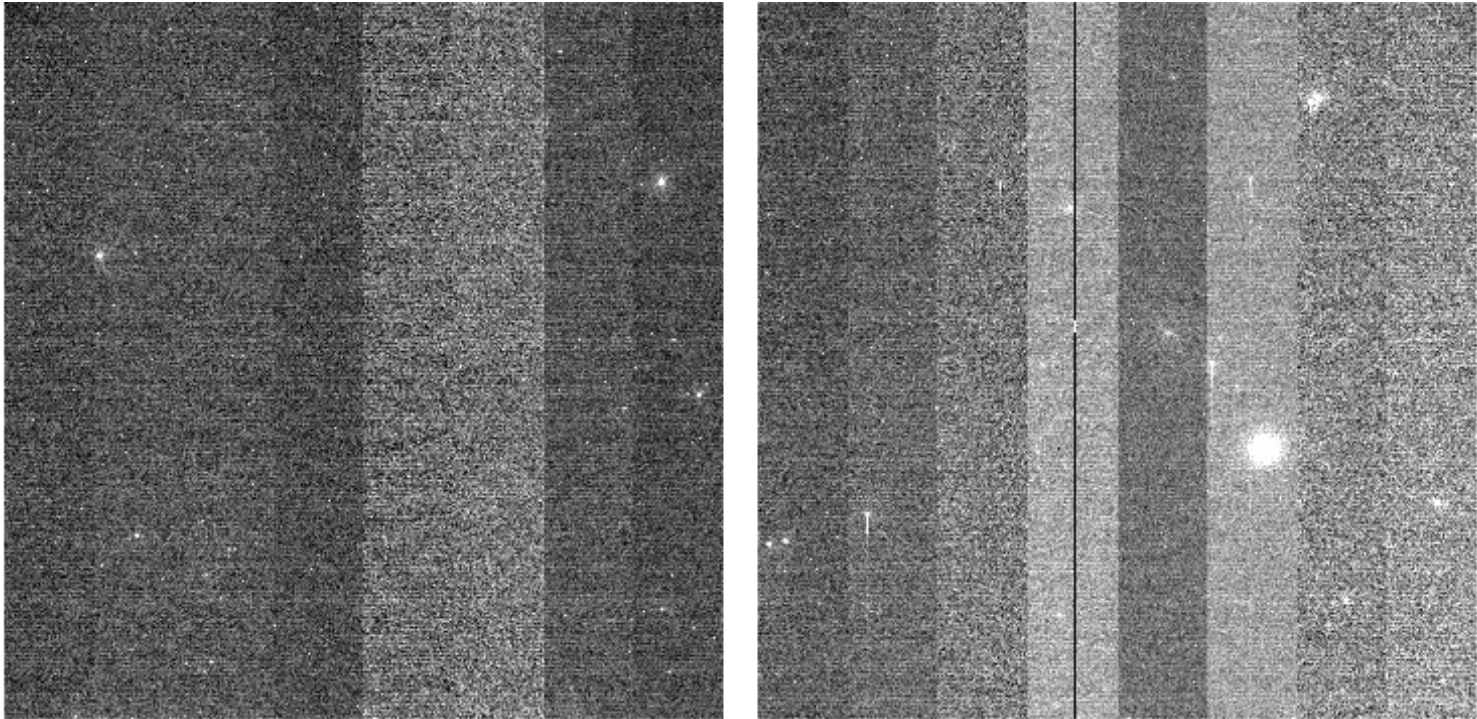
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kmts.20250928.056760.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.00
60
1.19
02:20:46
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2025-09-28T00:27:44
-109.37

Image Issue
CHIP
Weather
Moon Effect

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

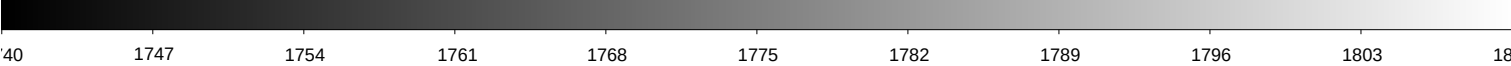
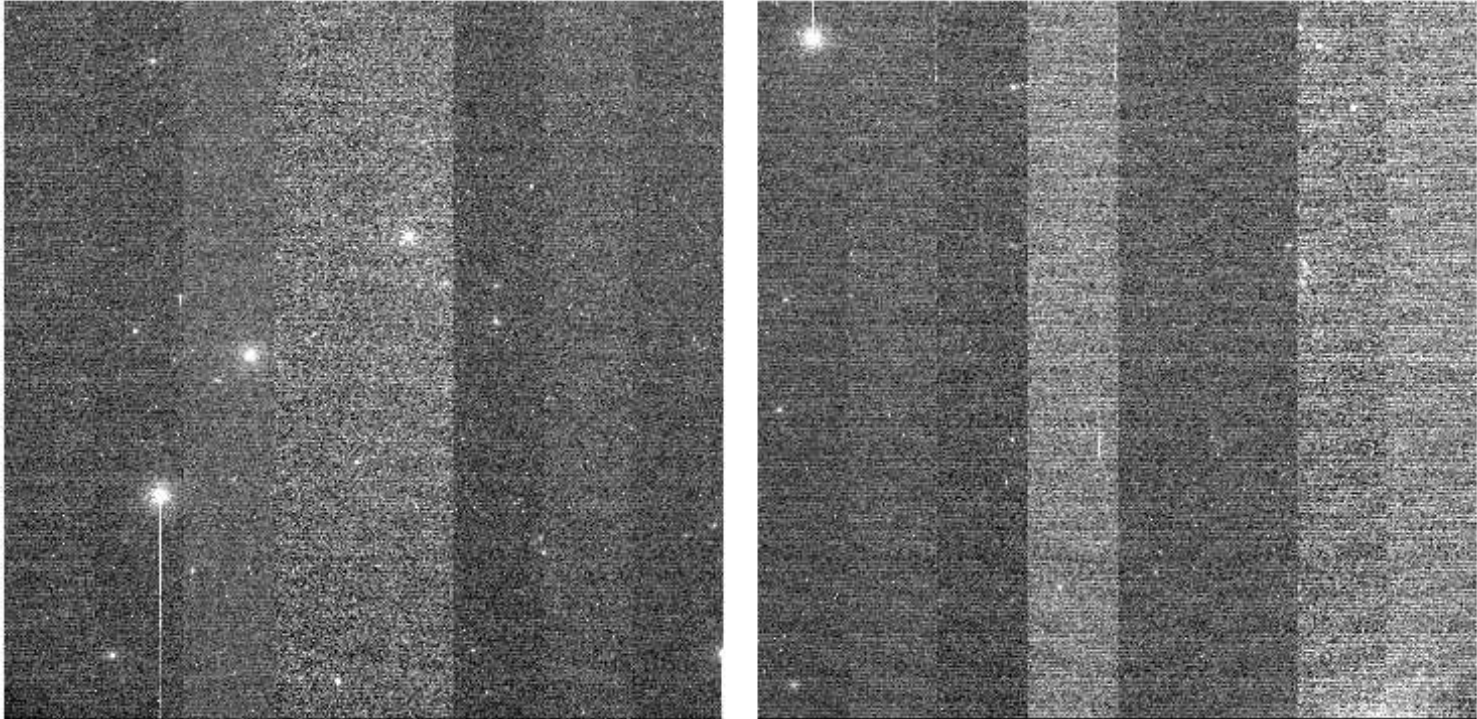
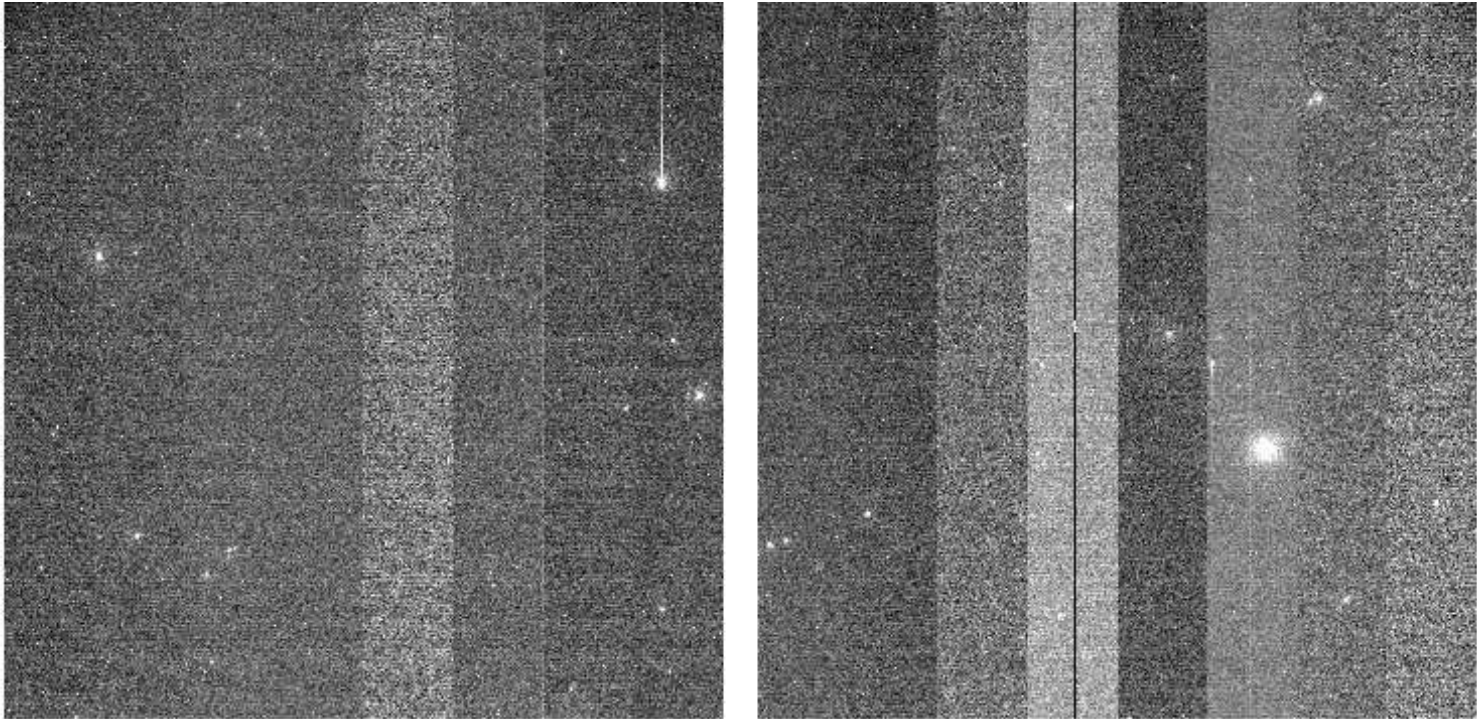
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kmts.20250928.056761.fits
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OBJECT
ZIC5332-2
23:37:30.010
-36:41:59.90
60
1.20
02:22:55
V
2025-09-28T00:29:53
-109.39

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

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Filter ID

Observation Date

CCD Temperature

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Image Issue

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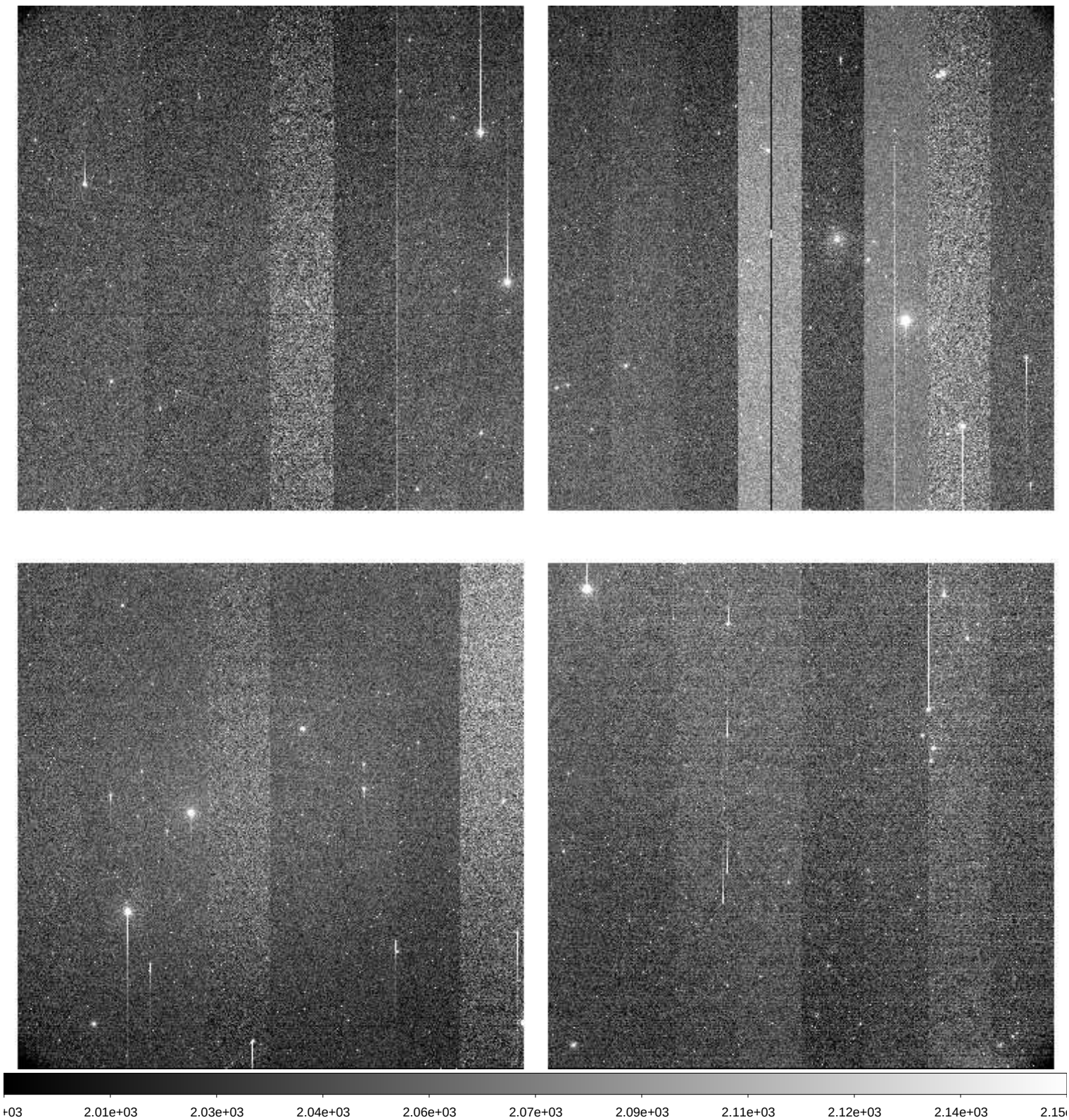
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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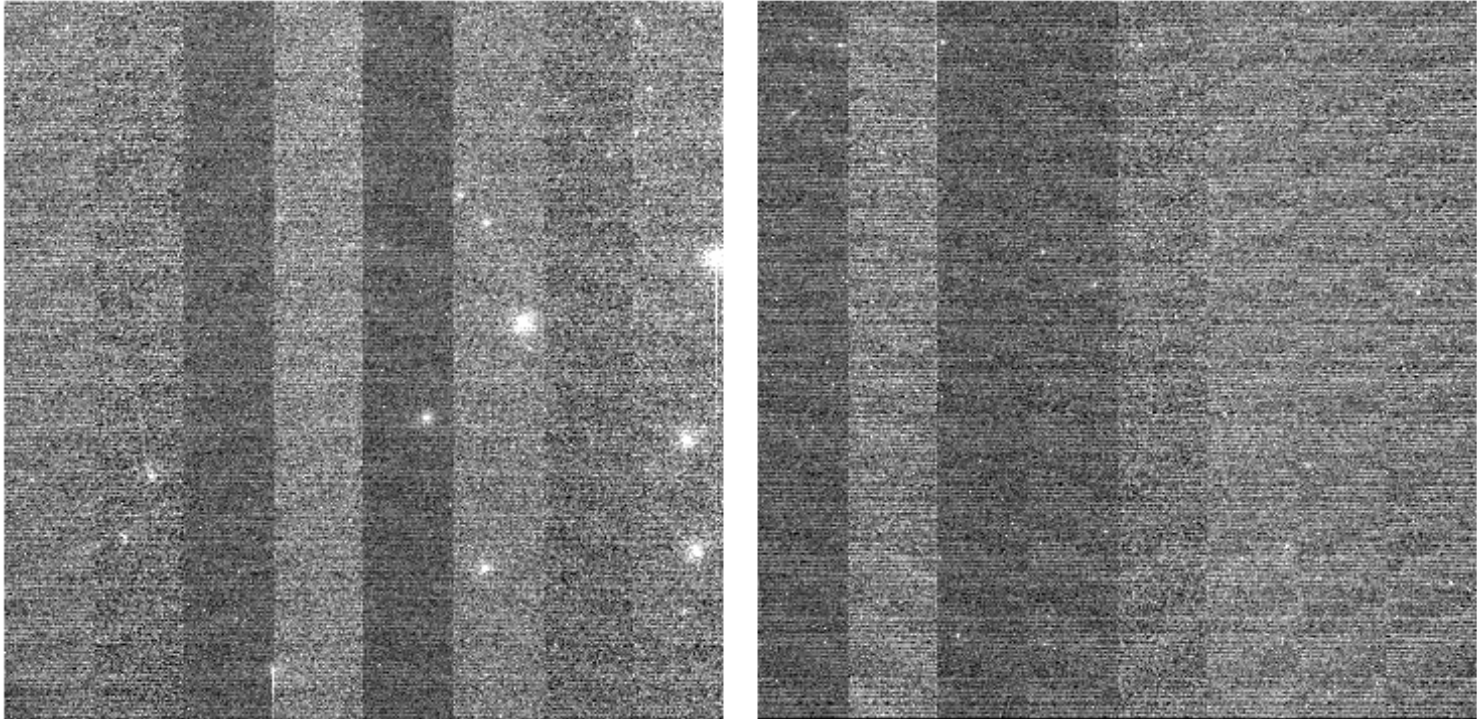
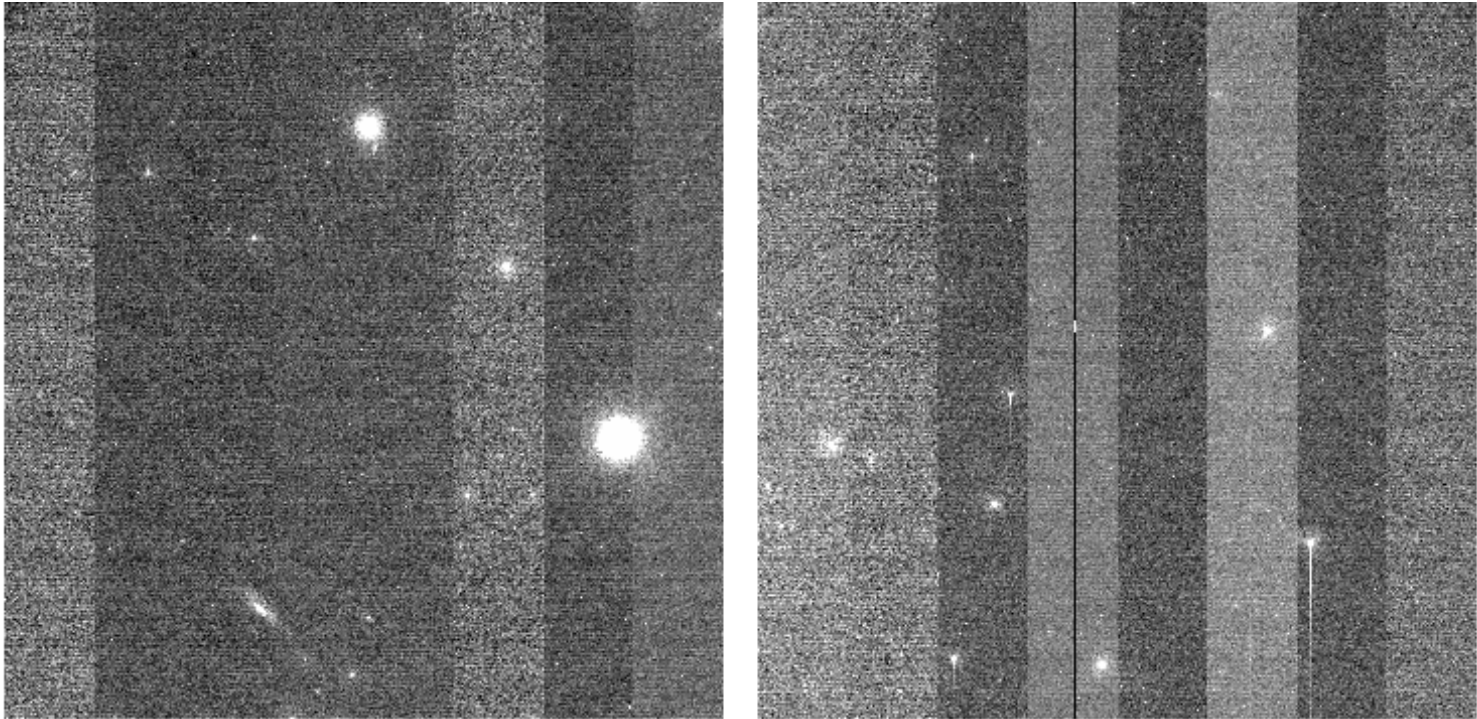
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KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.20
60
1.10
02:27:19
B
2025-09-28T00:34:15
-109.42

56 / 146

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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RA
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Exposure Time
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Observation Date
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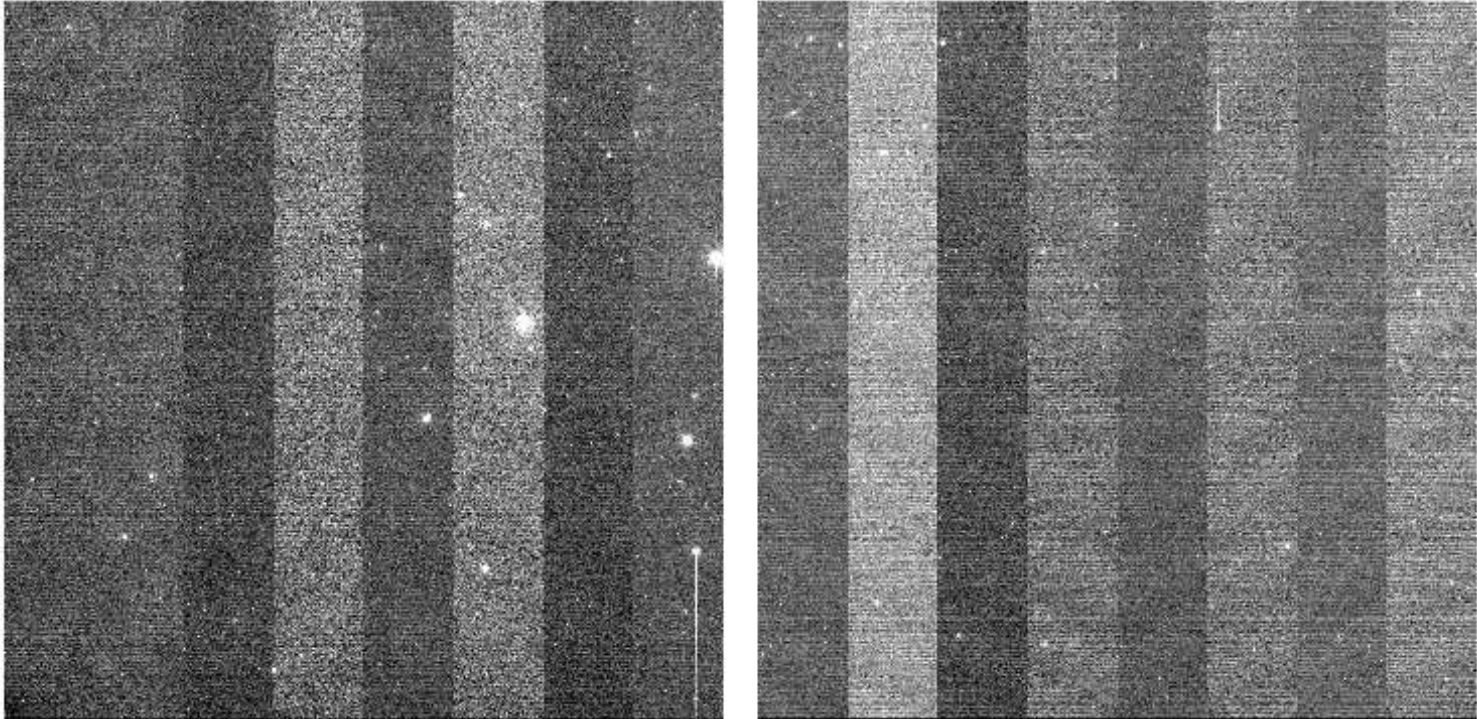
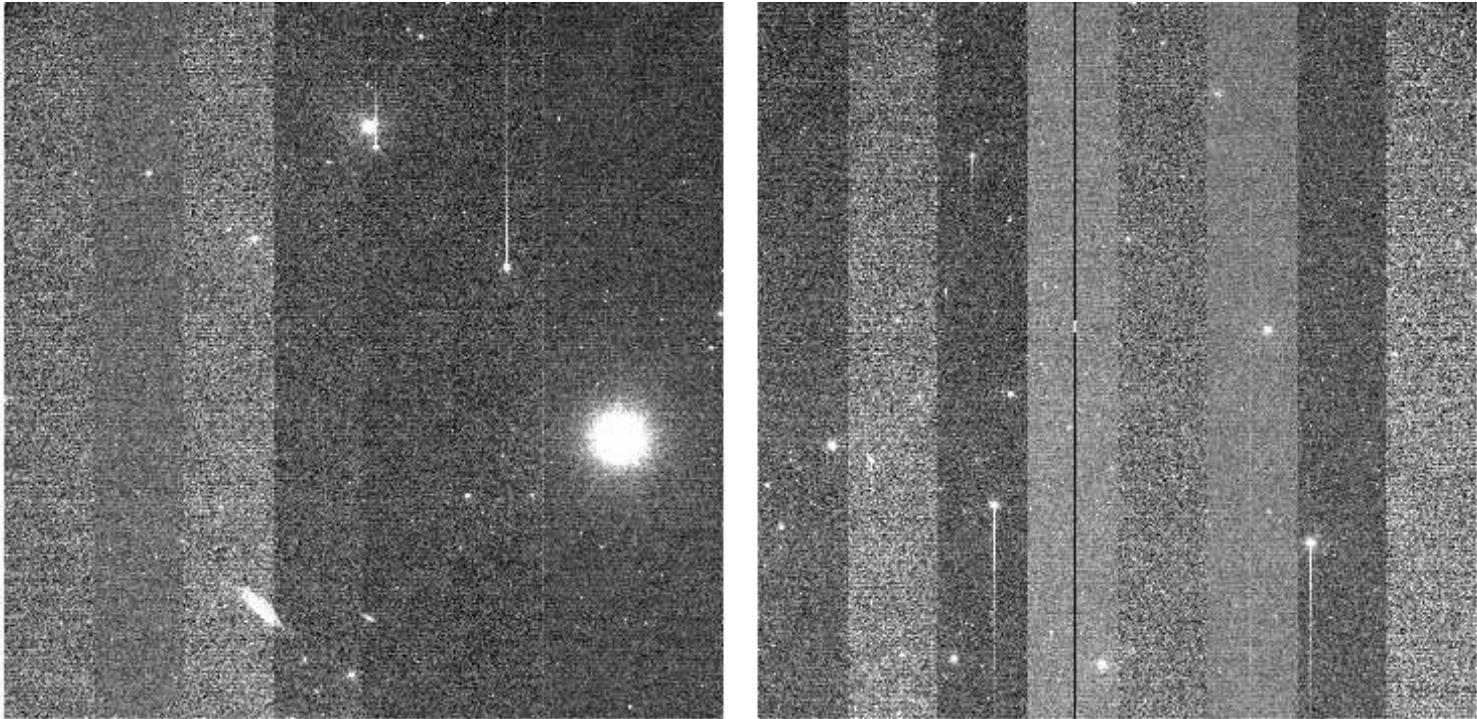
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kmts.20250928.056764.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.20
60
1.10
02:29:28
V
2025-09-28T00:36:24
-109.42

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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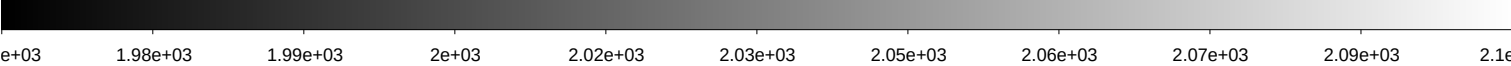
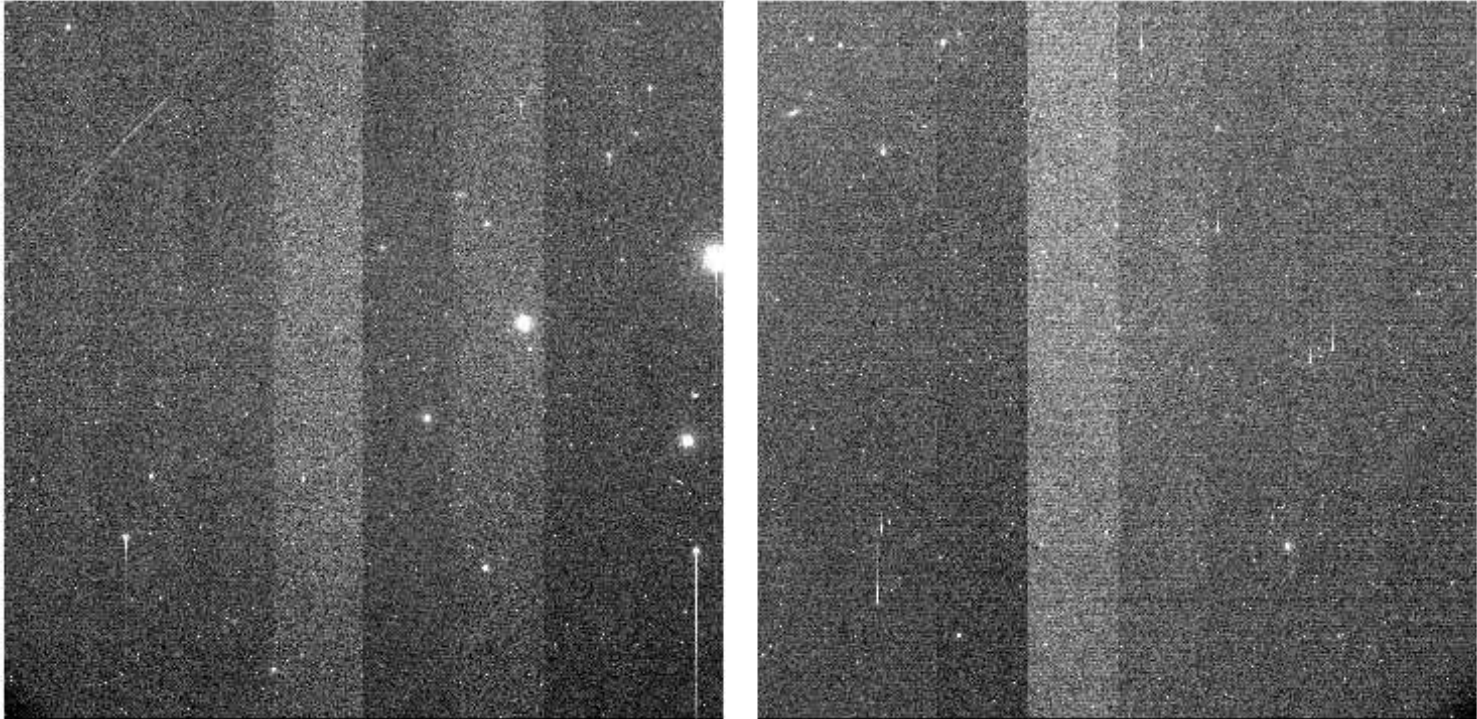
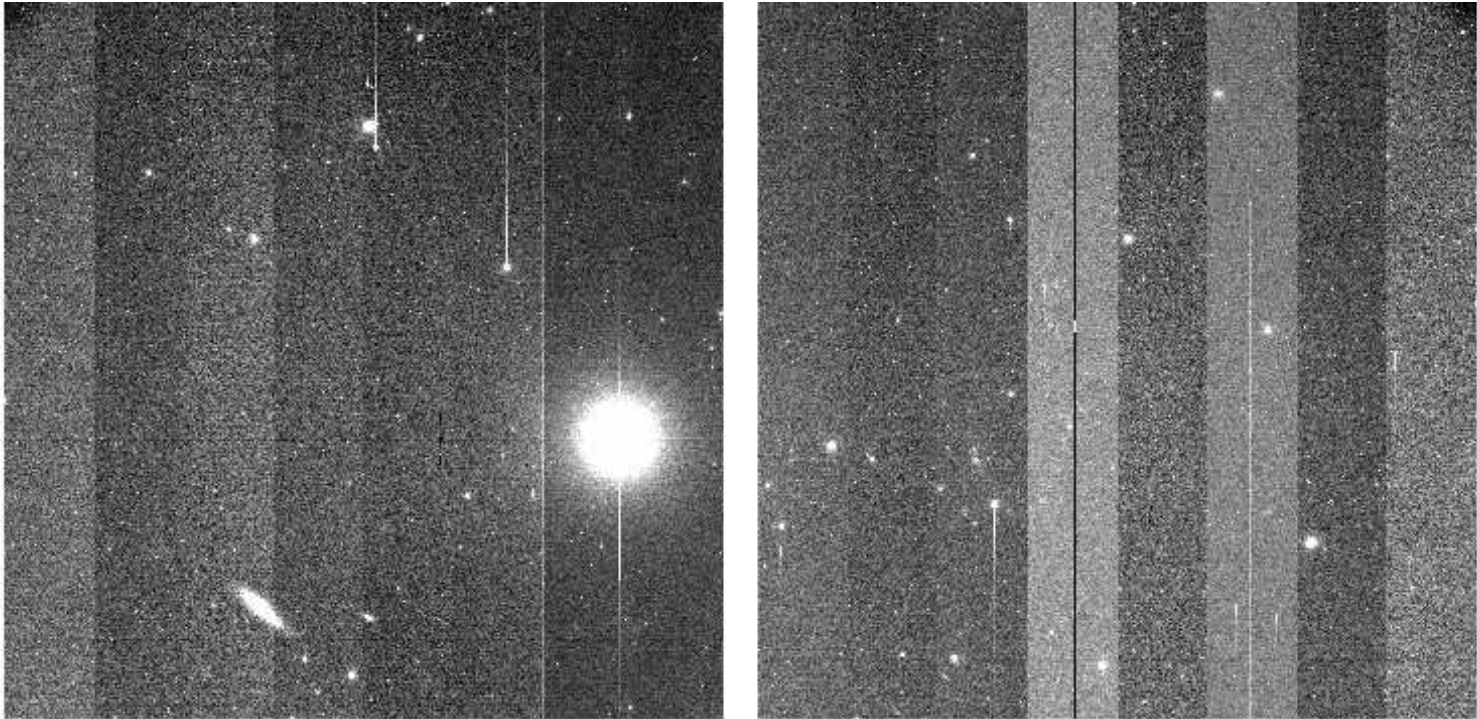
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kmts.20250928.056765.fits
KSP
OBJECT
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60
1.11
02:31:37
I
2025-09-28T00:38:33
-109.42

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Observation Date
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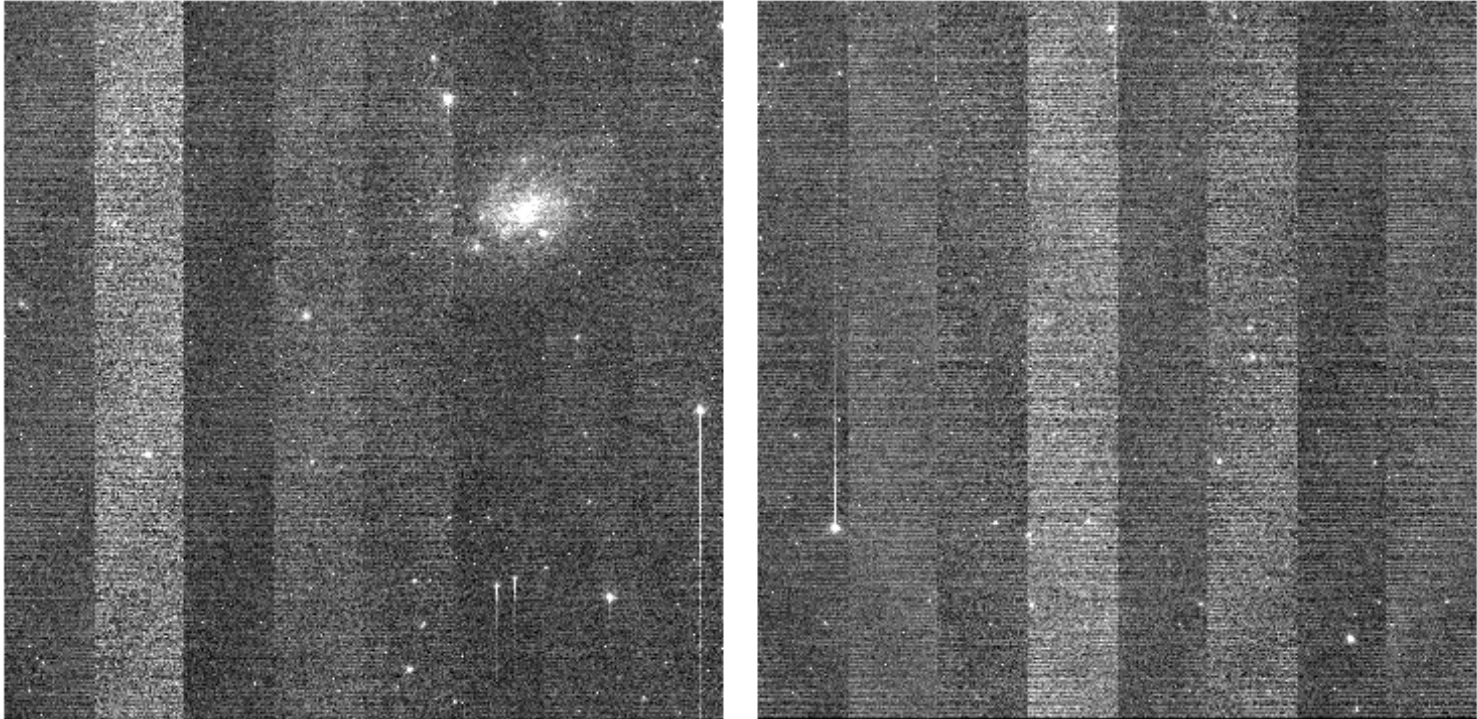
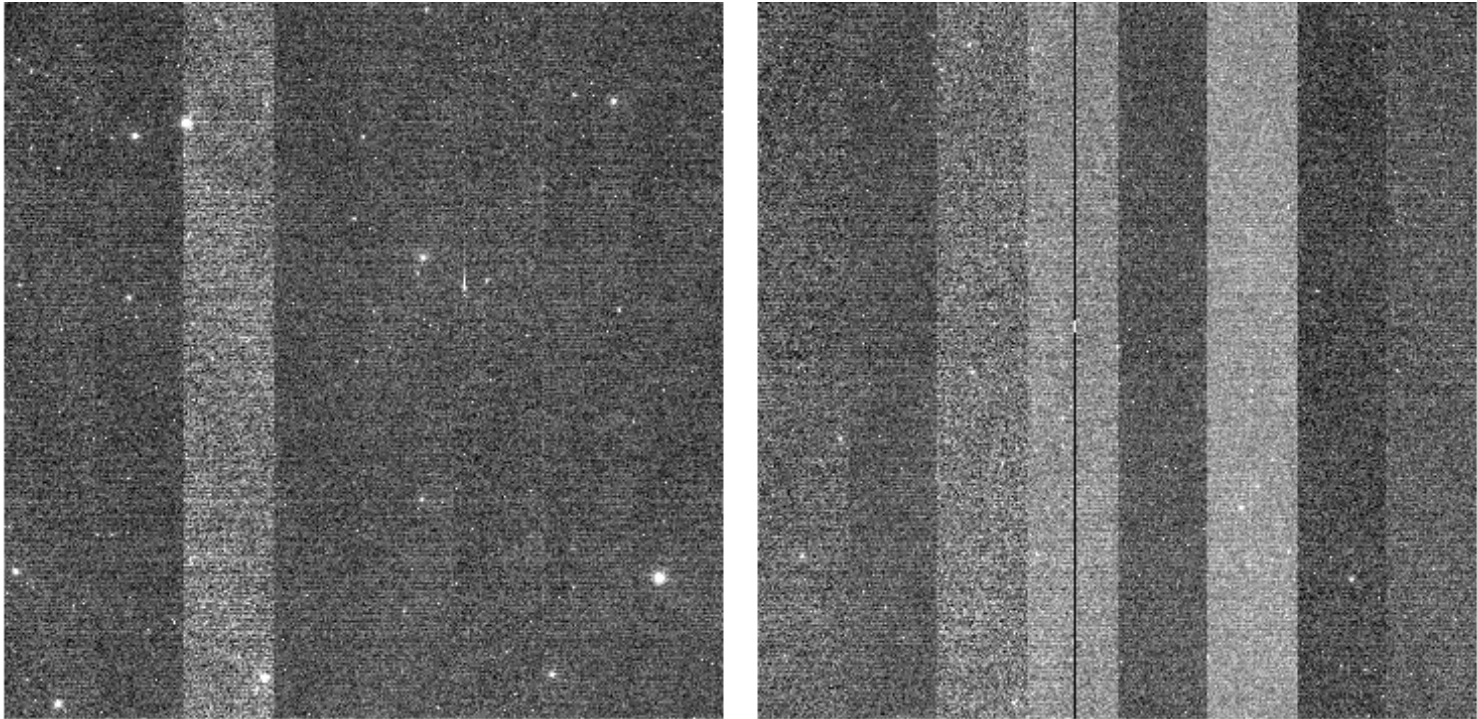
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kmts.20250928.056766.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.00
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1.07
02:33:46
B
2025-09-28T00:40:41
-109.4

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Observation Date
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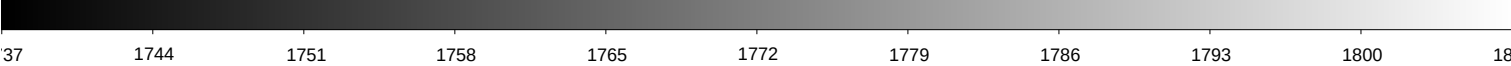
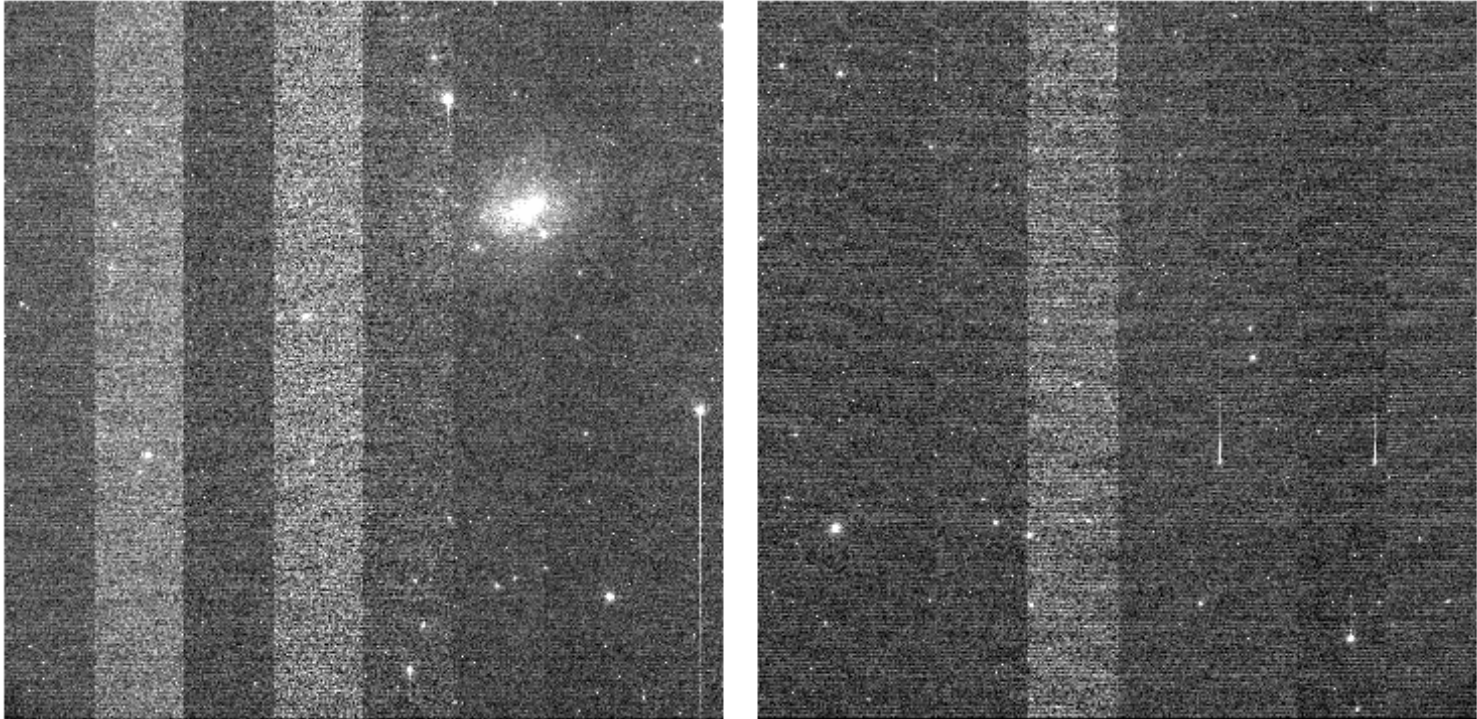
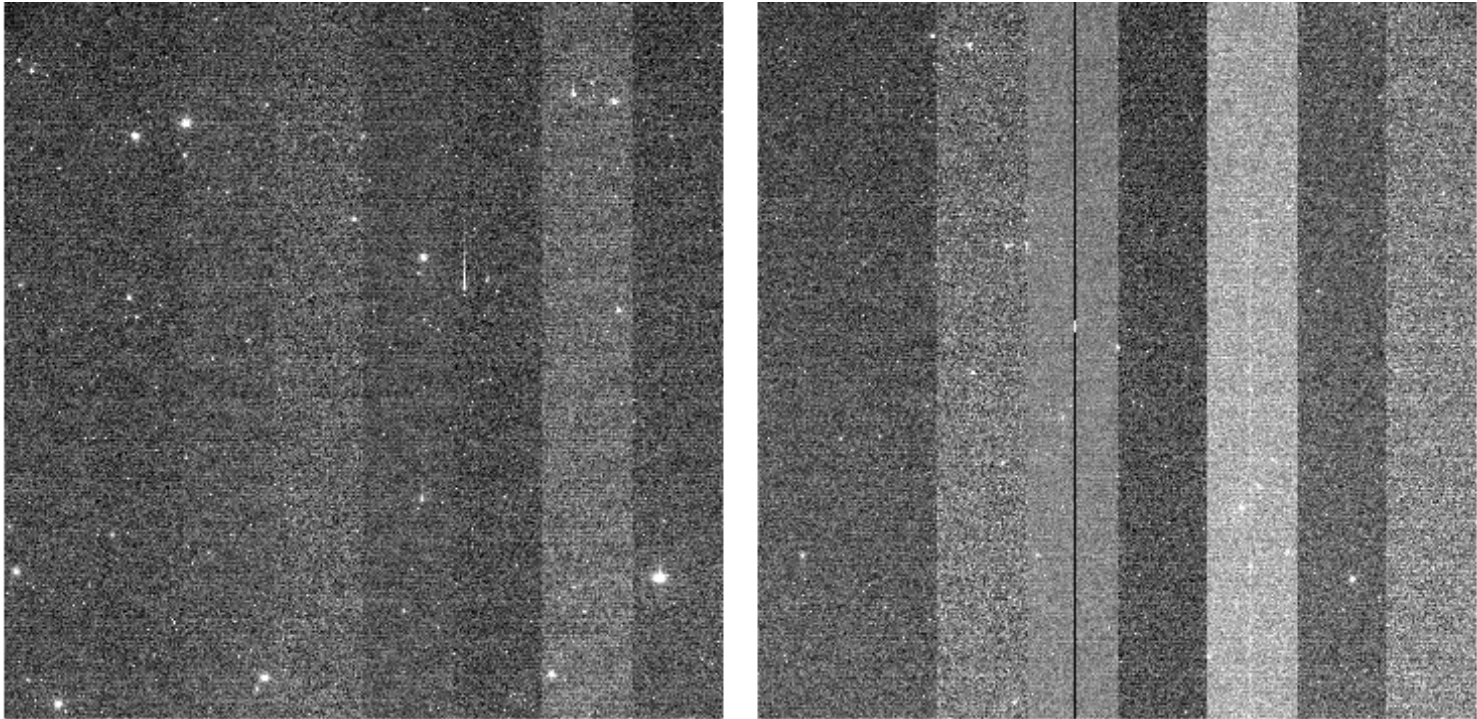
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kmts.20250928.056767.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.00
60
1.07
02:35:55
V
2025-09-28T00:42:50
-109.37

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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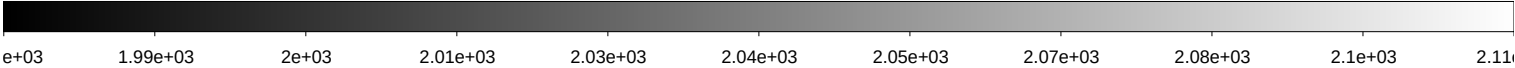
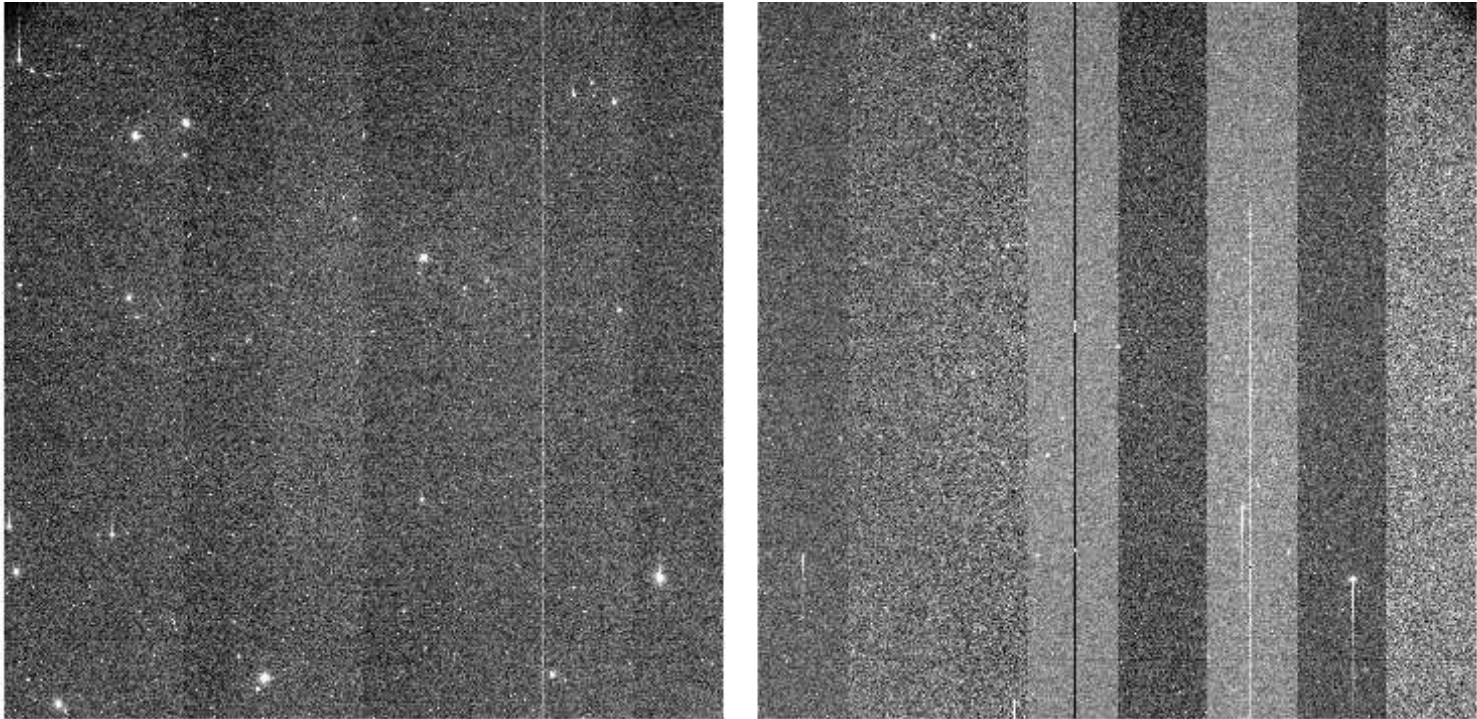
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kmts.20250928.056768.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.00
60
1.07
02:38:05
I
2025-09-28T00:44:59
-109.36

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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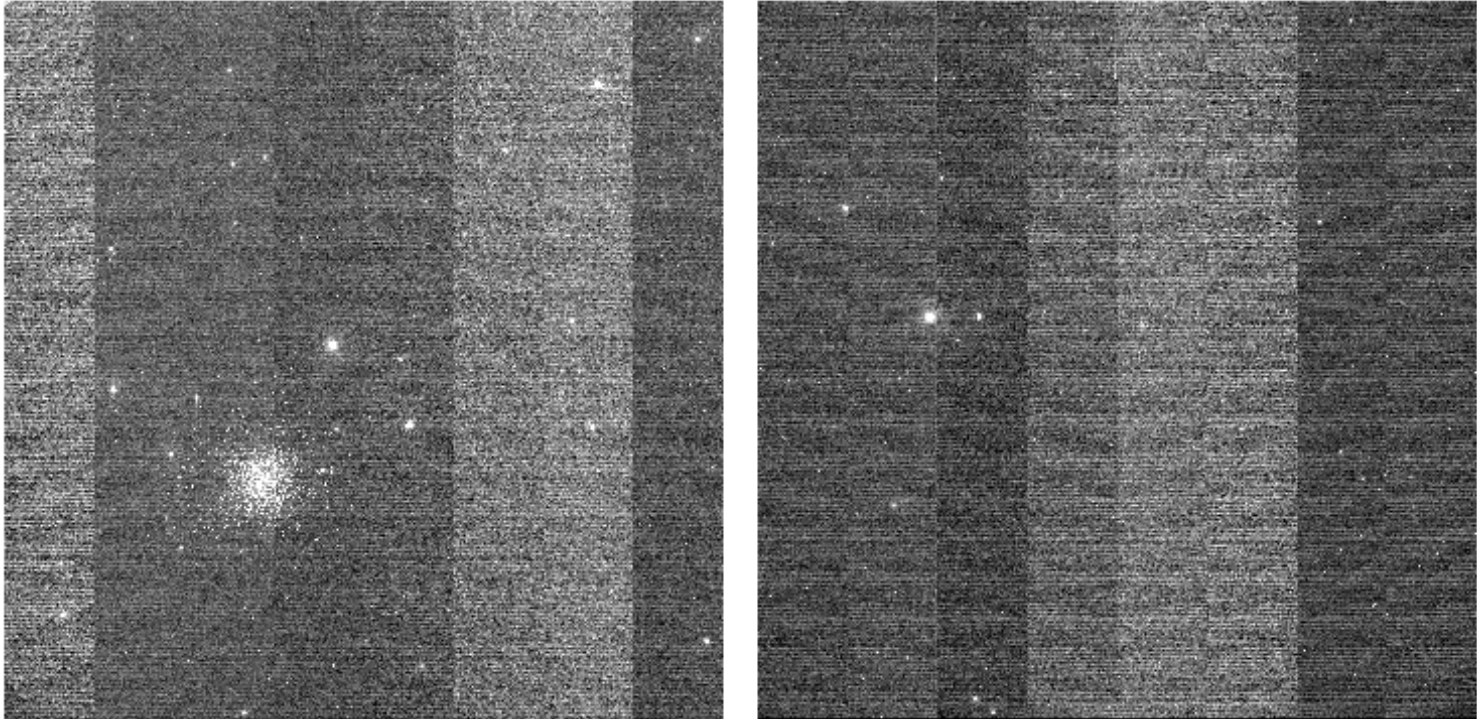
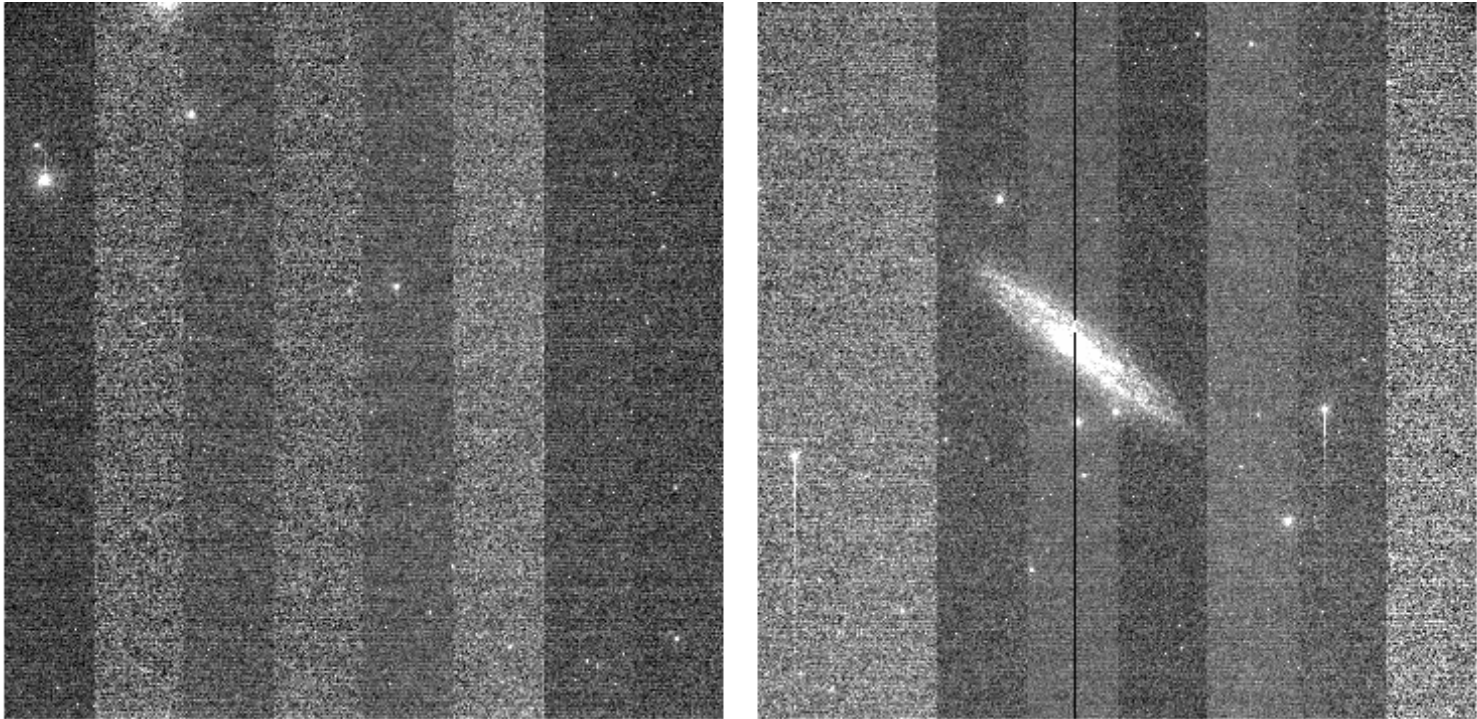
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kmts.20250928.056769.fits
KSP
OBJECT
ZN253-1
00:49:45.010
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60
1.10
02:40:15
B
2025-09-28T00:47:10
-109.34

Image Issue
CHIP
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File Name
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Observation Date
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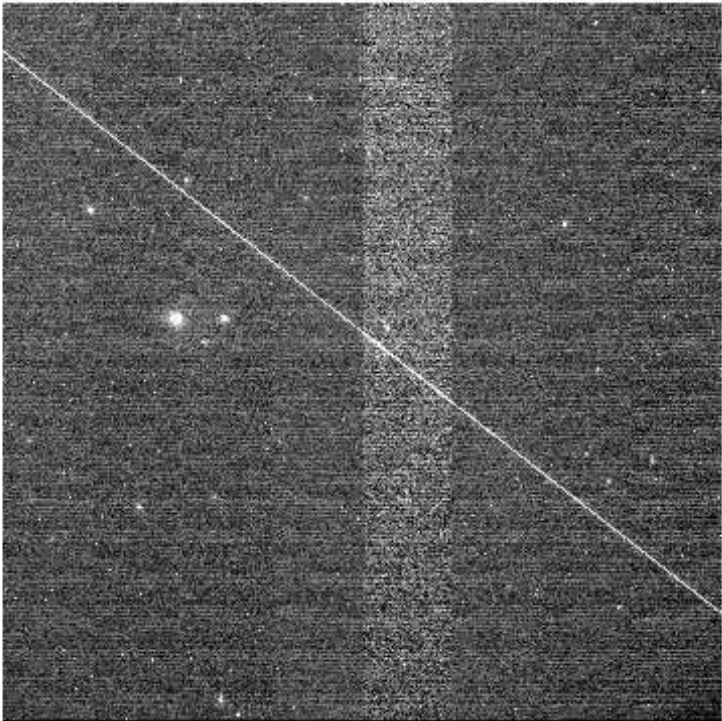
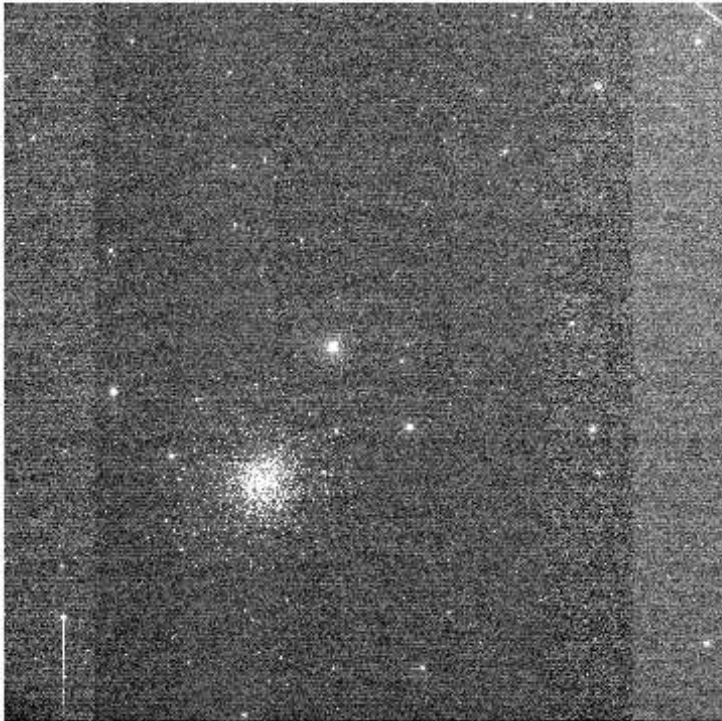
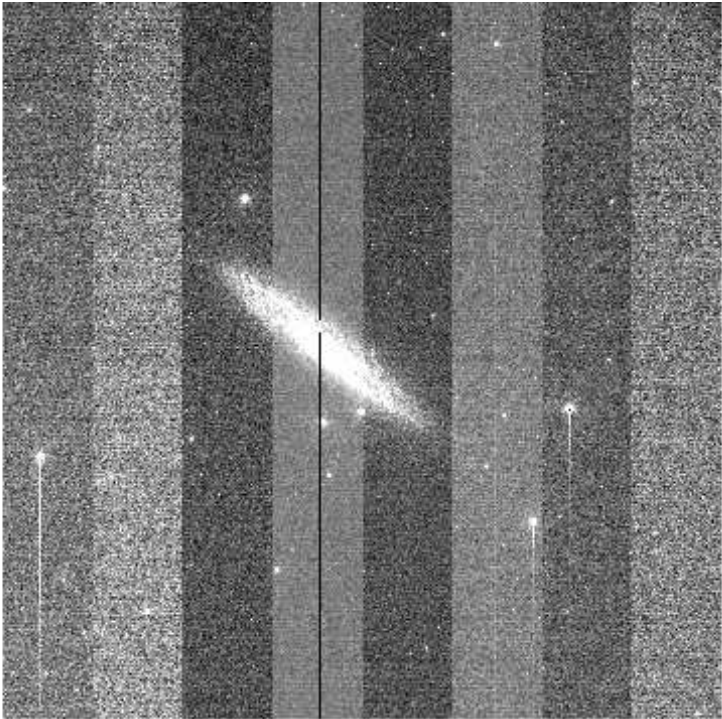
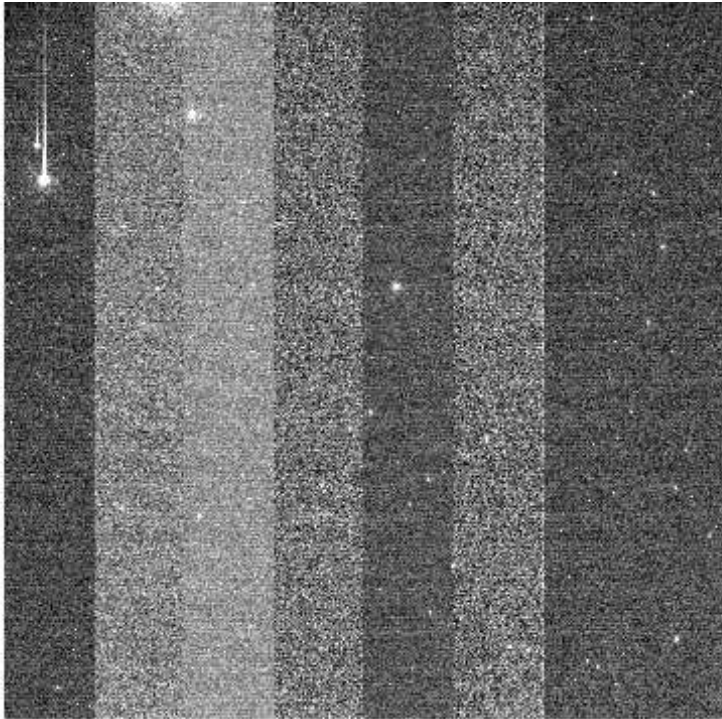
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kmts.20250928.056770.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.00
60
1.10
02:42:25
V
2025-09-28T00:49:19
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Image Issue
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File Name
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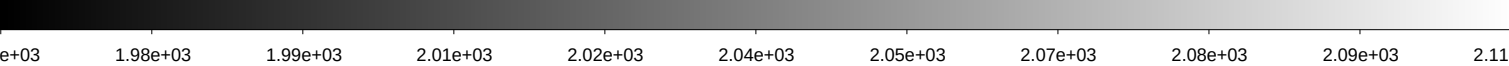
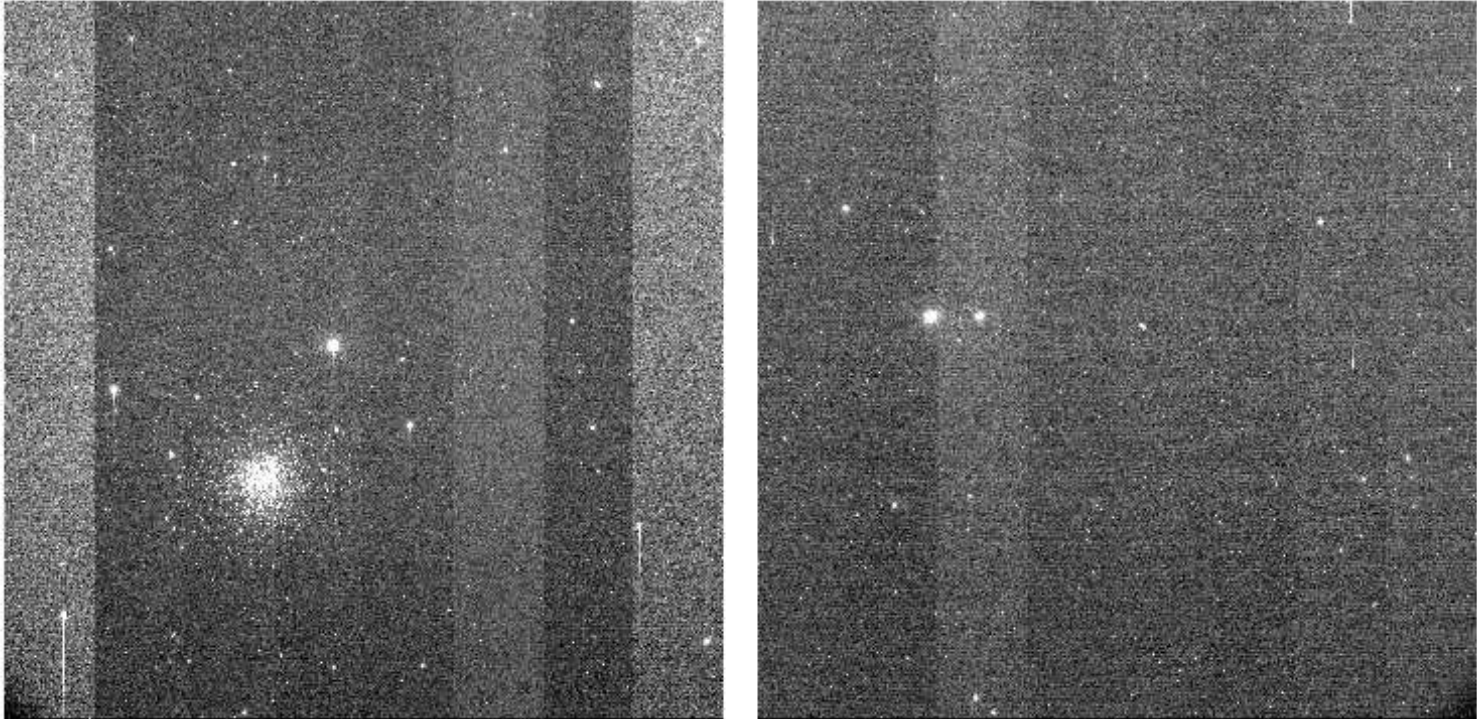
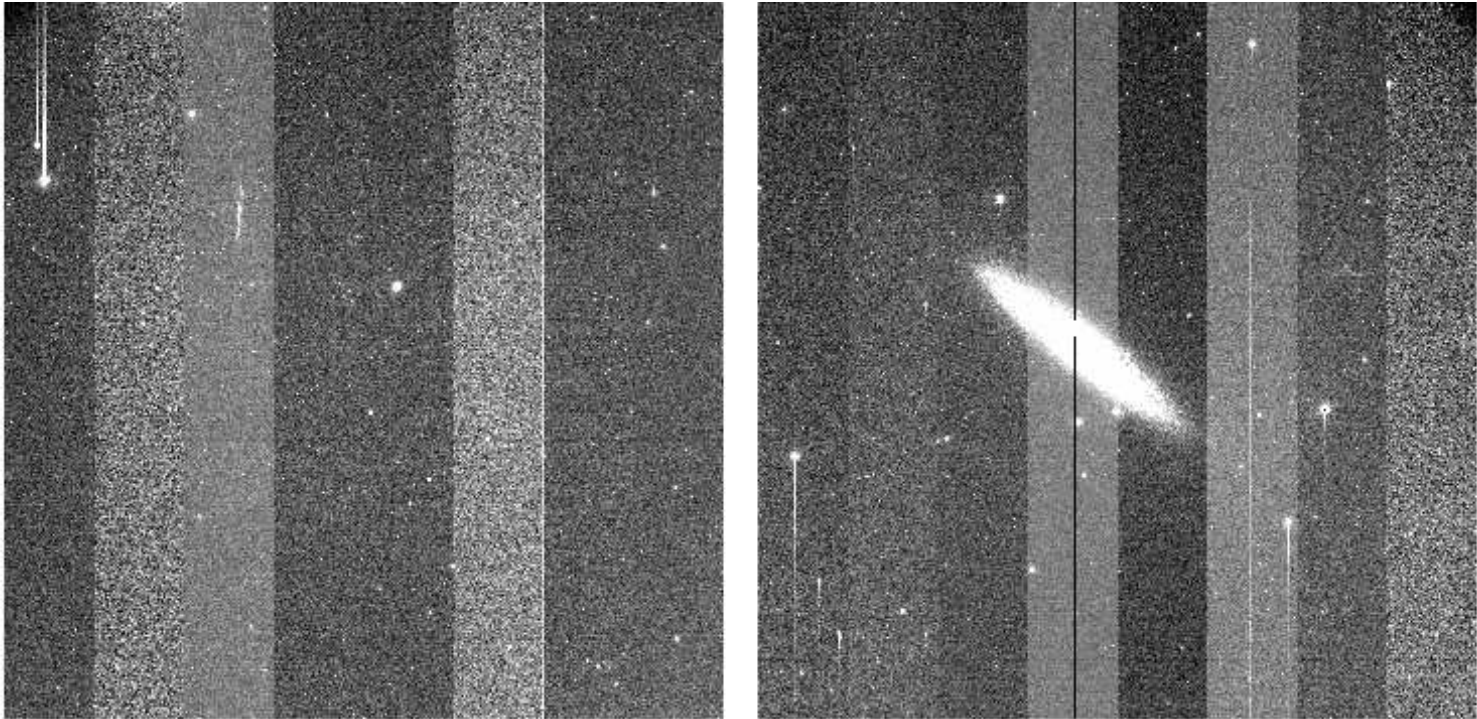
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KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.00
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1.11
02:44:35
I
2025-09-28T00:51:28
-109.38

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Image Issue
CHIP
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File Name
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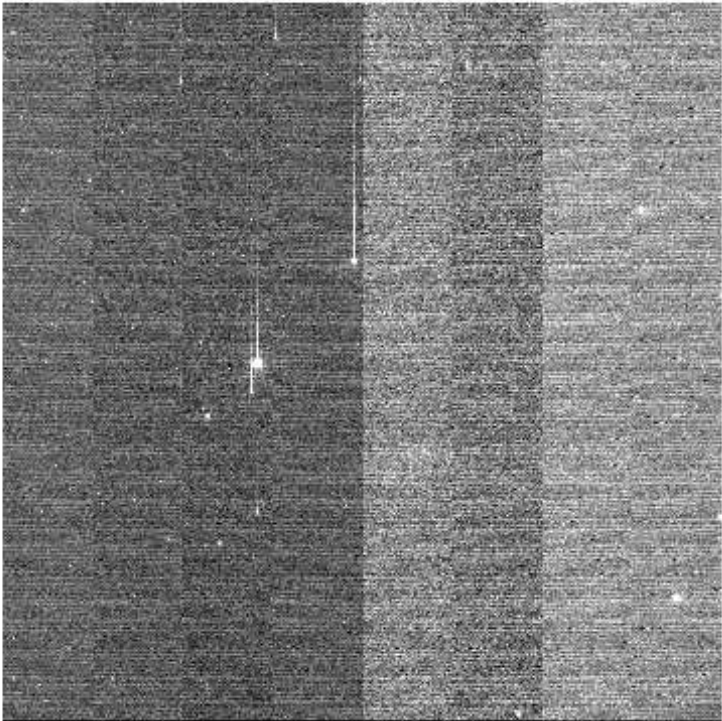
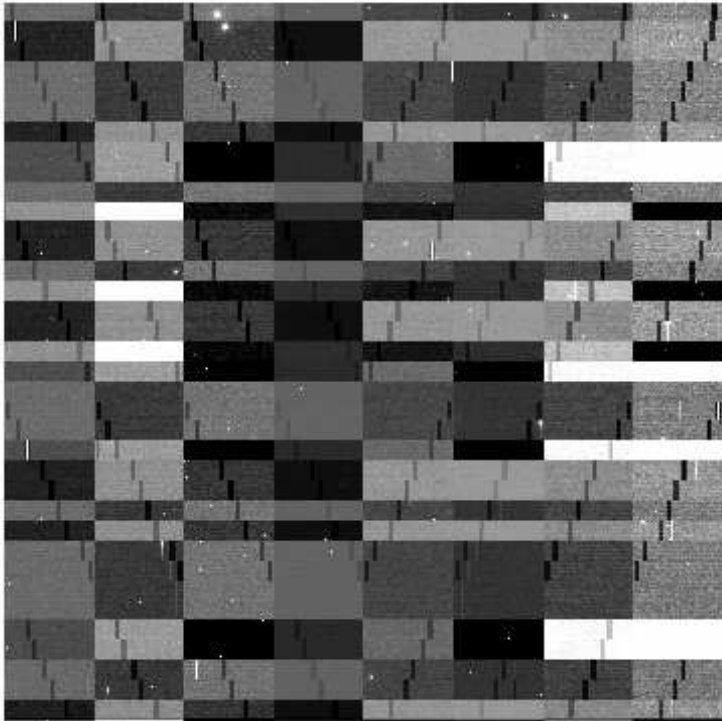
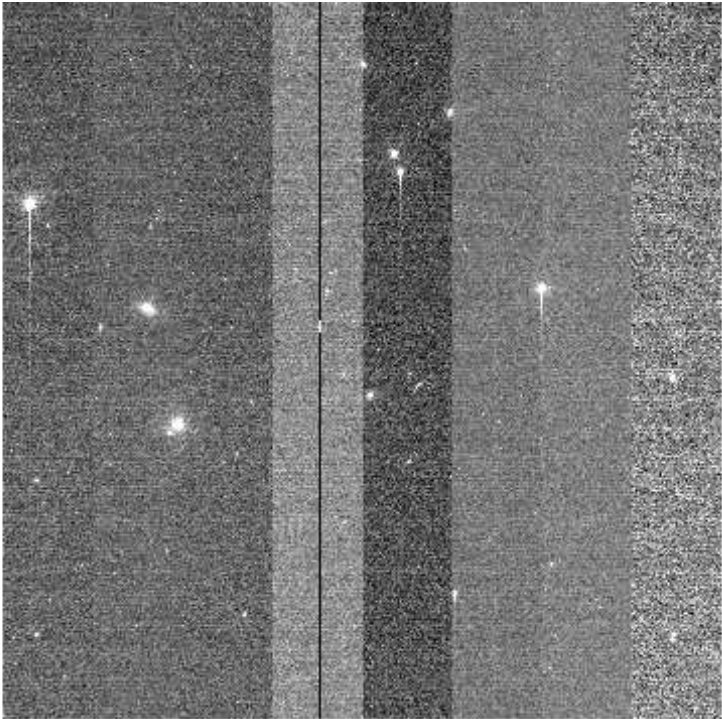
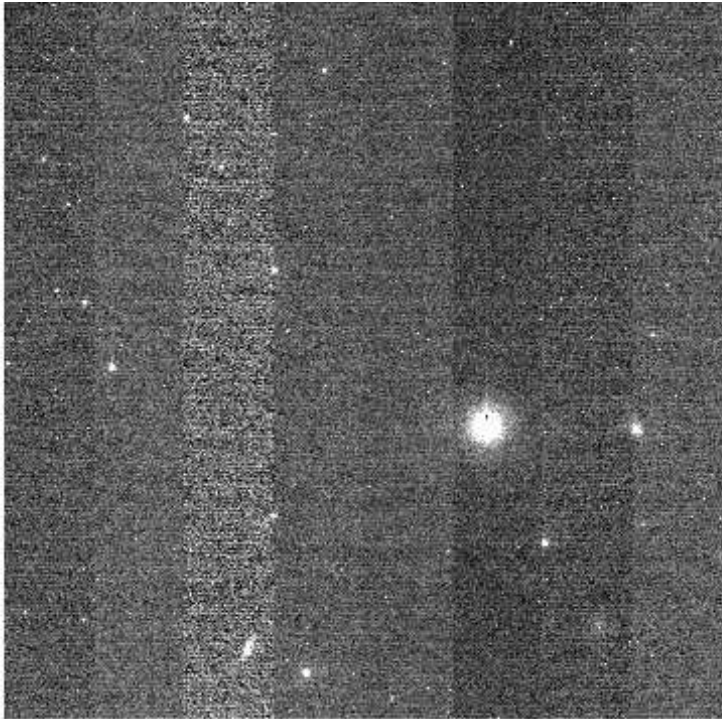
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kmts.20250928.056772.fits
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OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
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1.15
02:46:49
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2025-09-28T00:53:30
-109.39

Image Issue
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File Name
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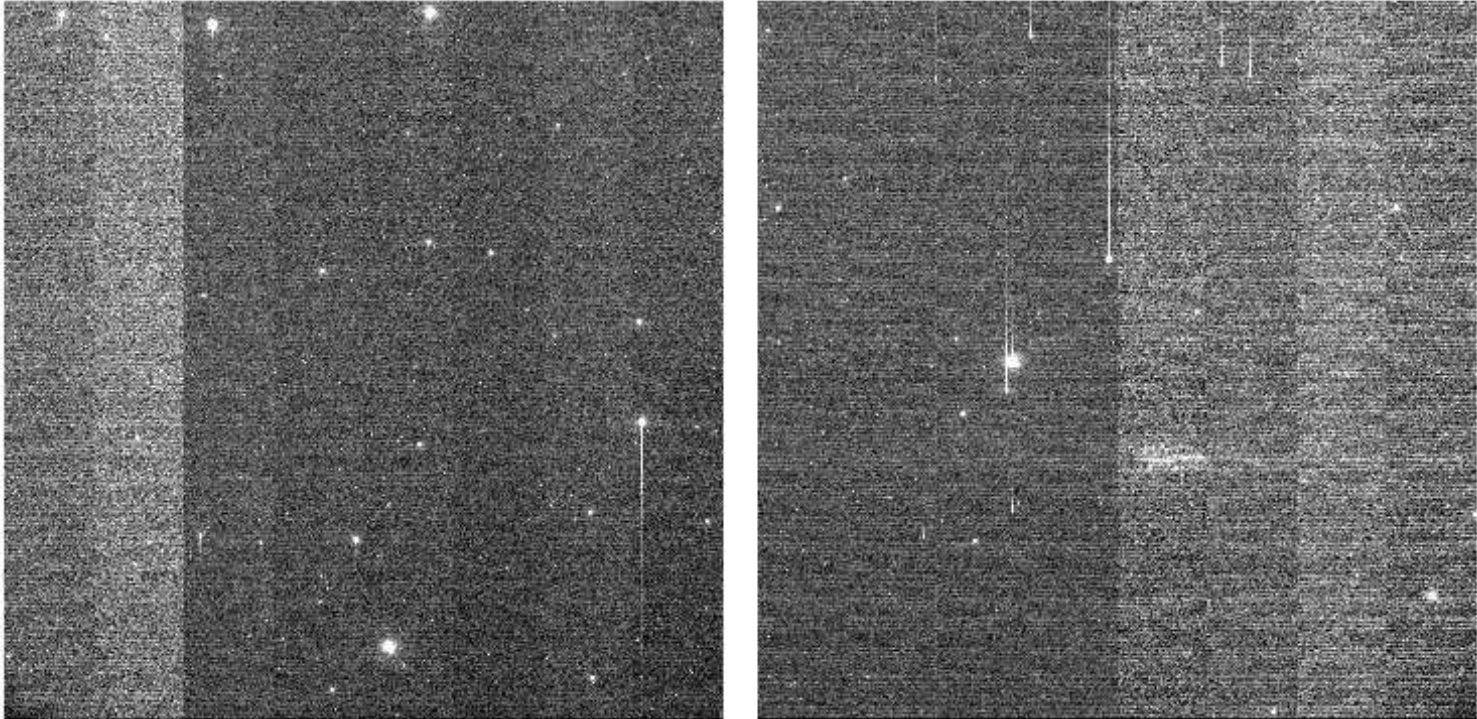
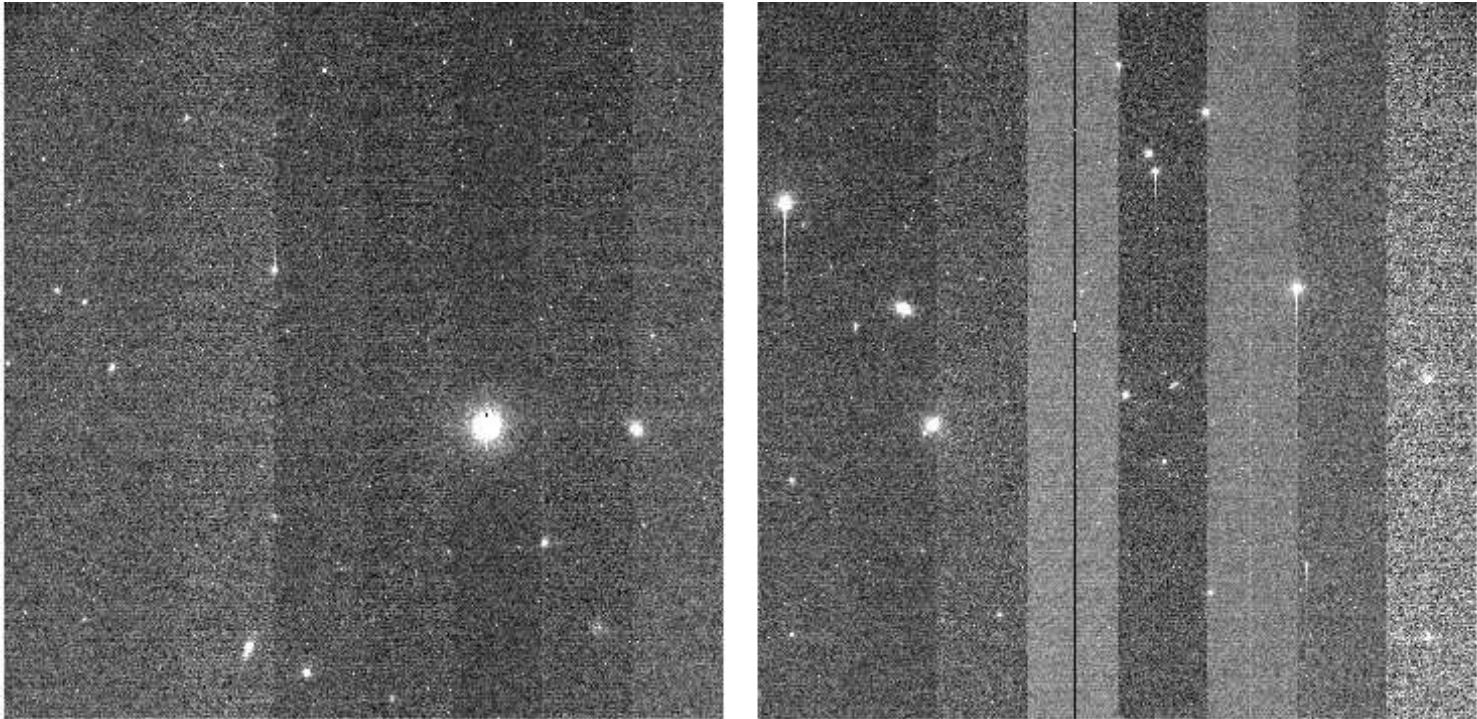
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kmts.20250928.056773.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.00
60
1.16
02:48:47
V
2025-09-28T00:55:27
-109.4

Image Issue
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File Name
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Observation Date
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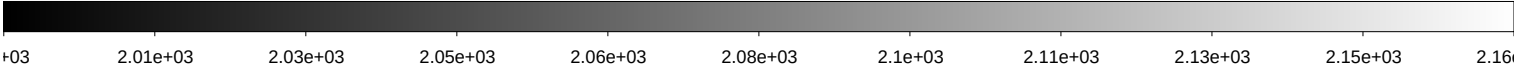
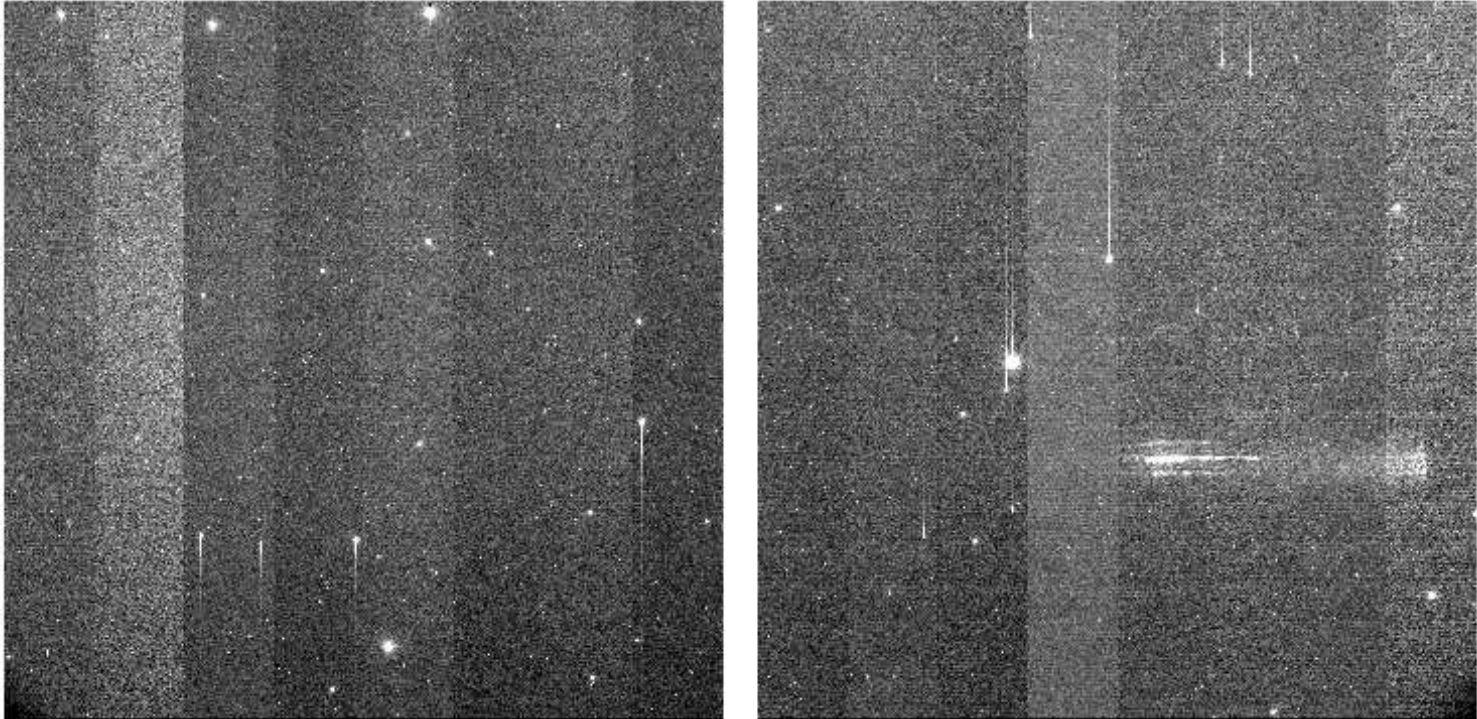
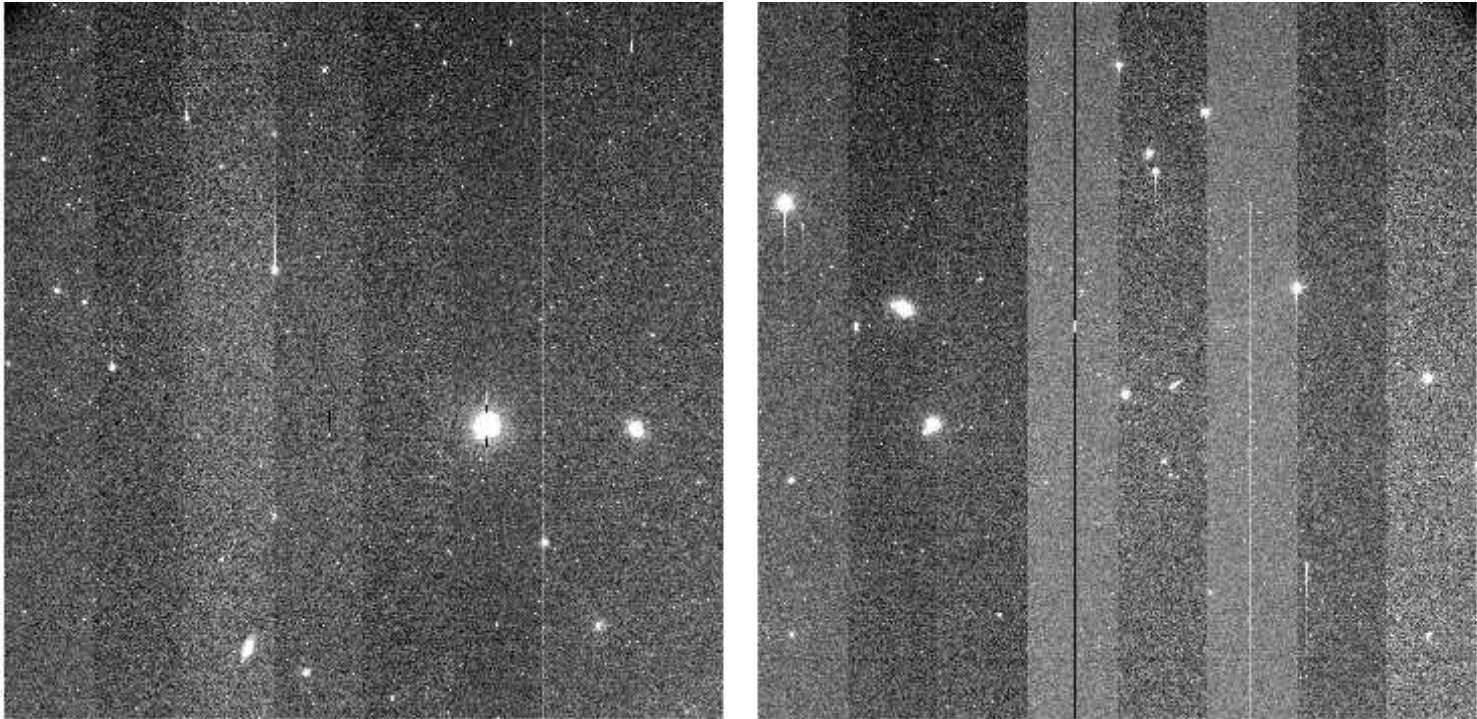
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ZN584-1
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1.16
02:50:43
I
2025-09-28T00:57:36
-109.43

Image Issue
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File Name
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Exposure Time
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Observation Date
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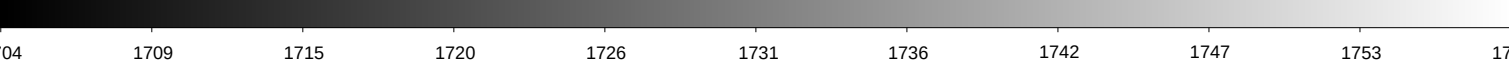
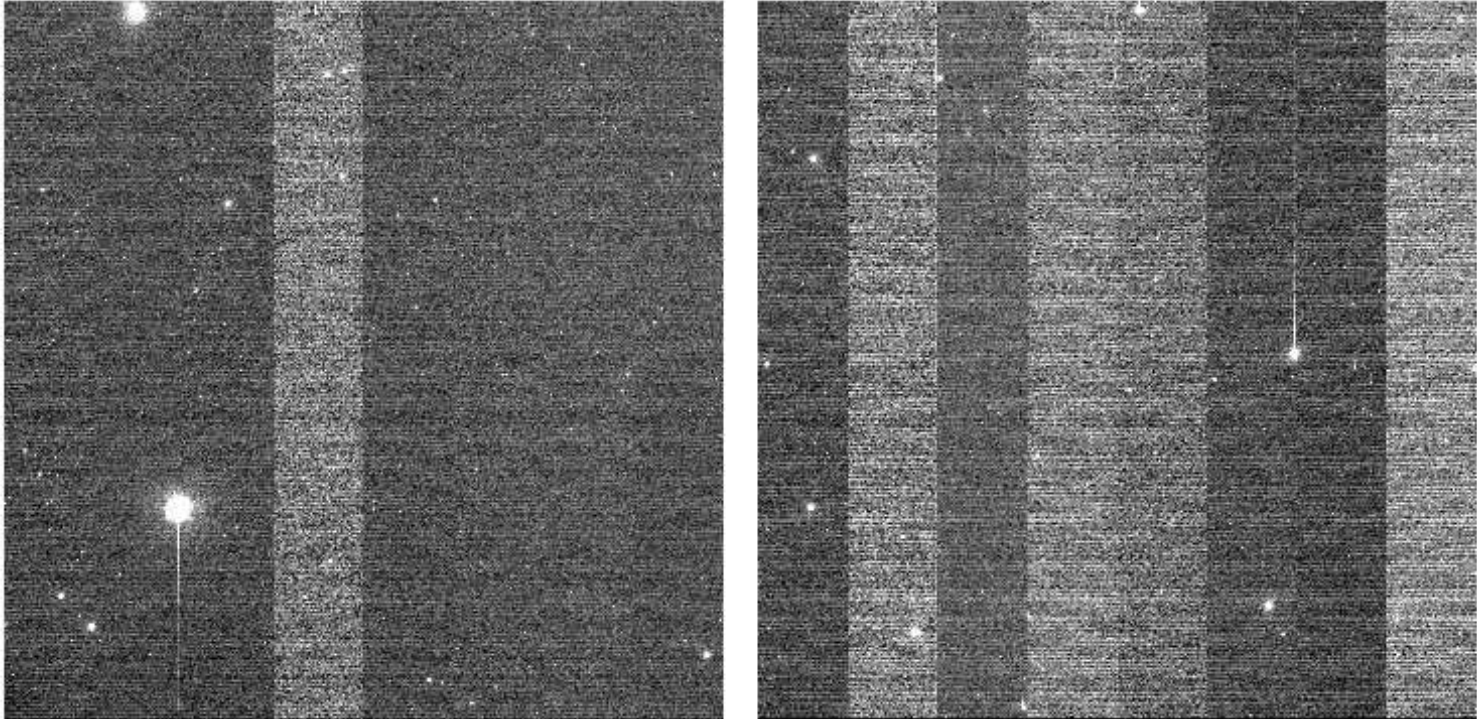
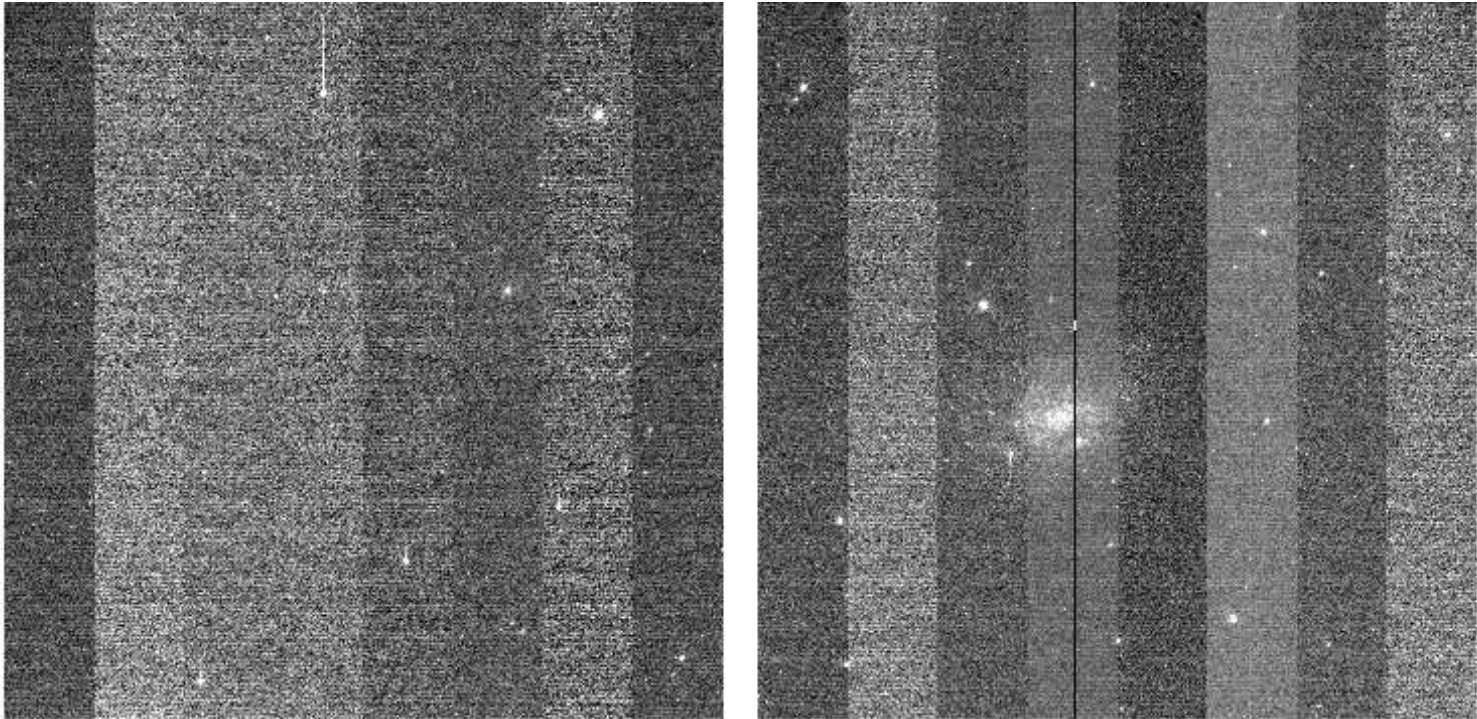
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kmts.20250928.056775.fits
KSP
OBJECT
N300-2
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-38:10:00.10
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1.10
02:55:19
B
2025-09-28T01:01:58
-109.48

Image Issue
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File Name
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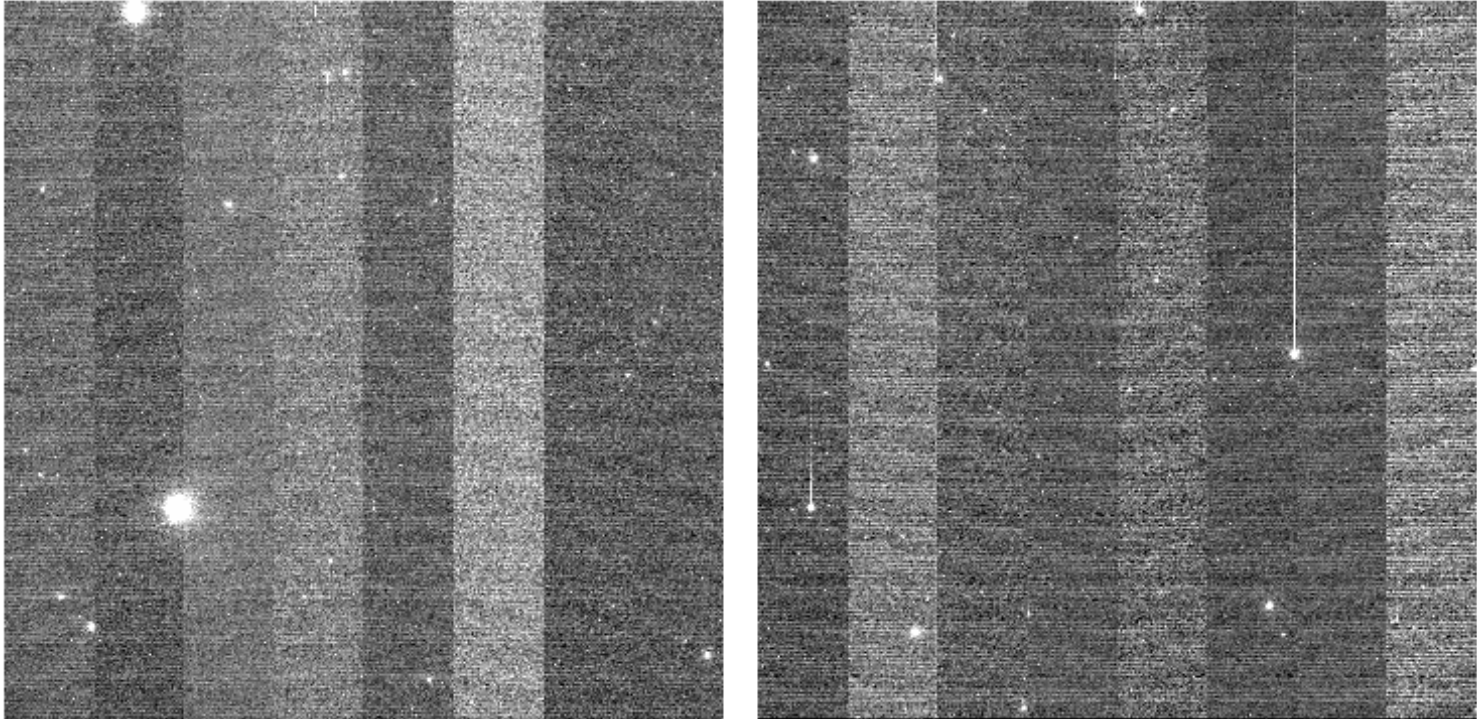
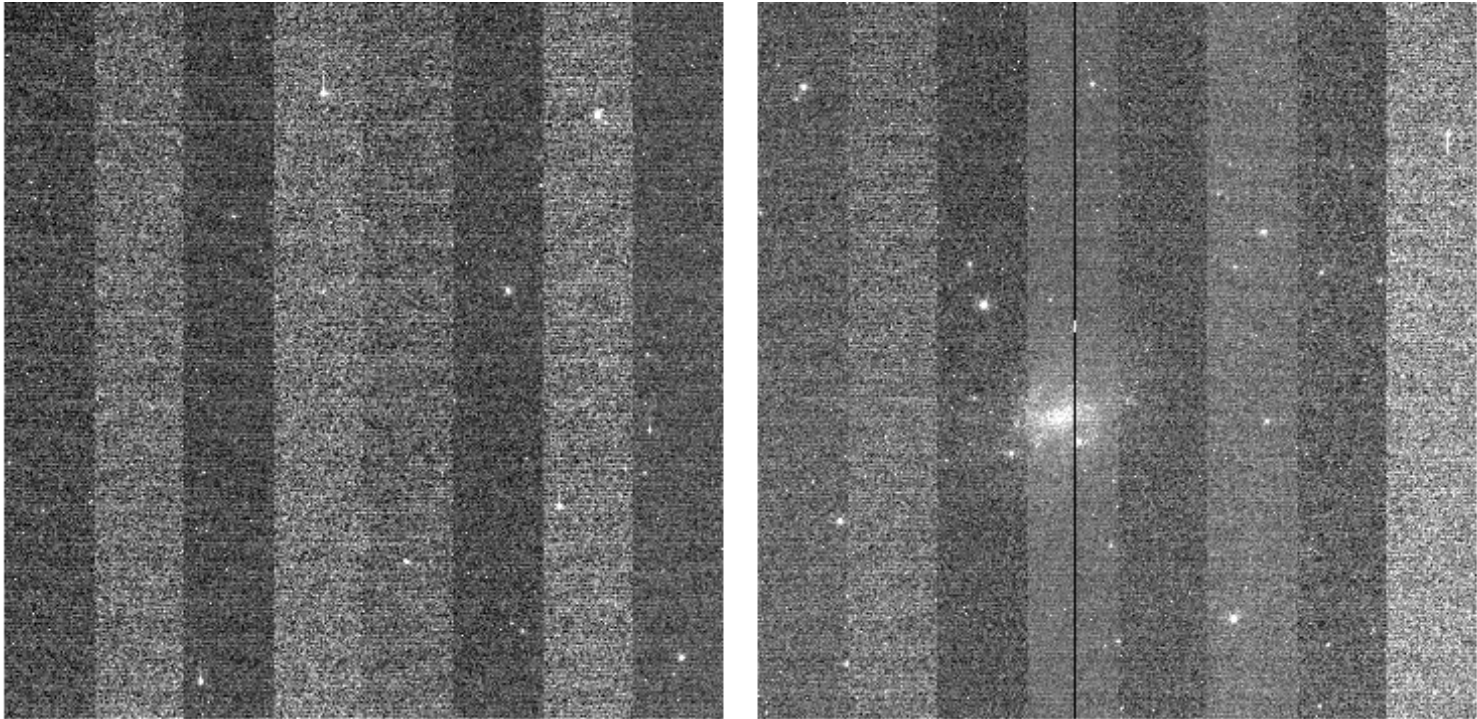
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kmts.20250928.056776.fits
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OBJECT
N300-2
00:57:15.010
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1.10
02:57:17
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2025-09-28T01:04:09
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Image Issue
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File Name
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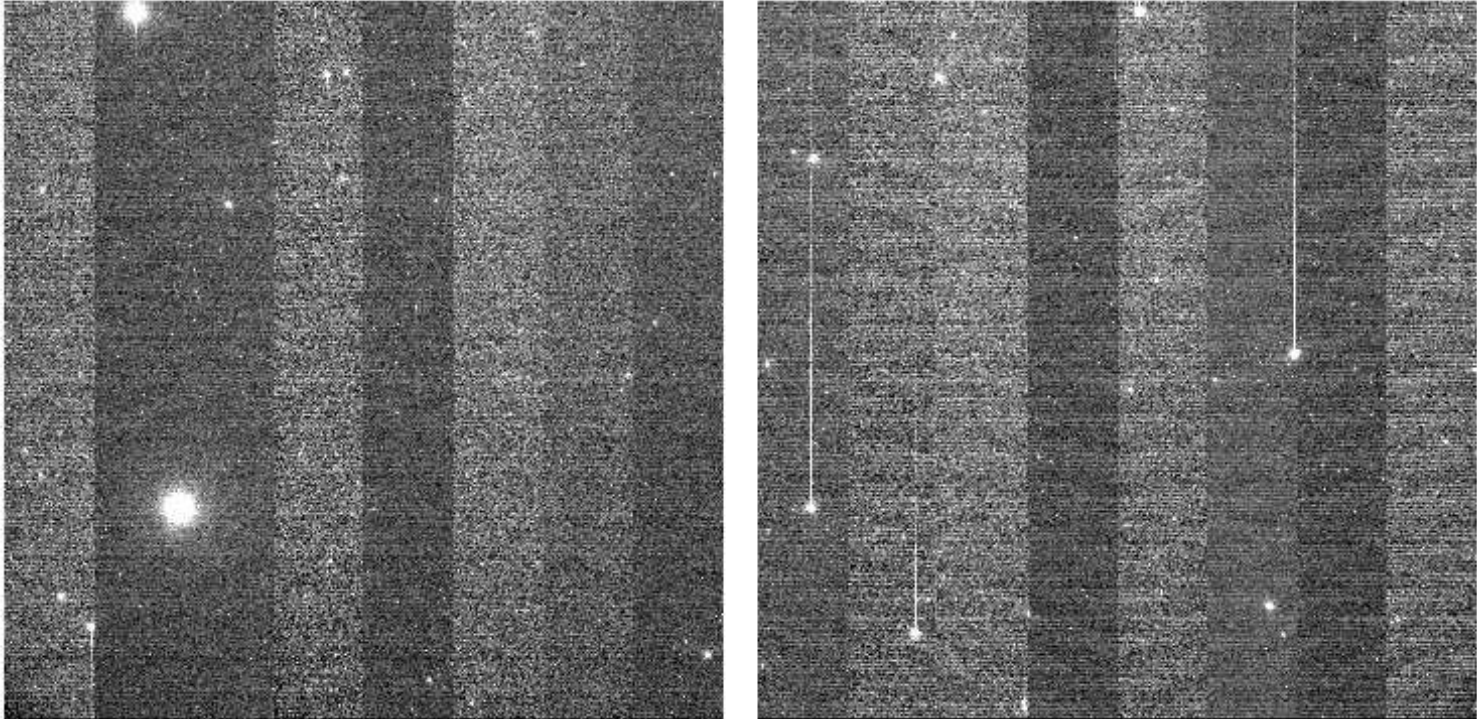
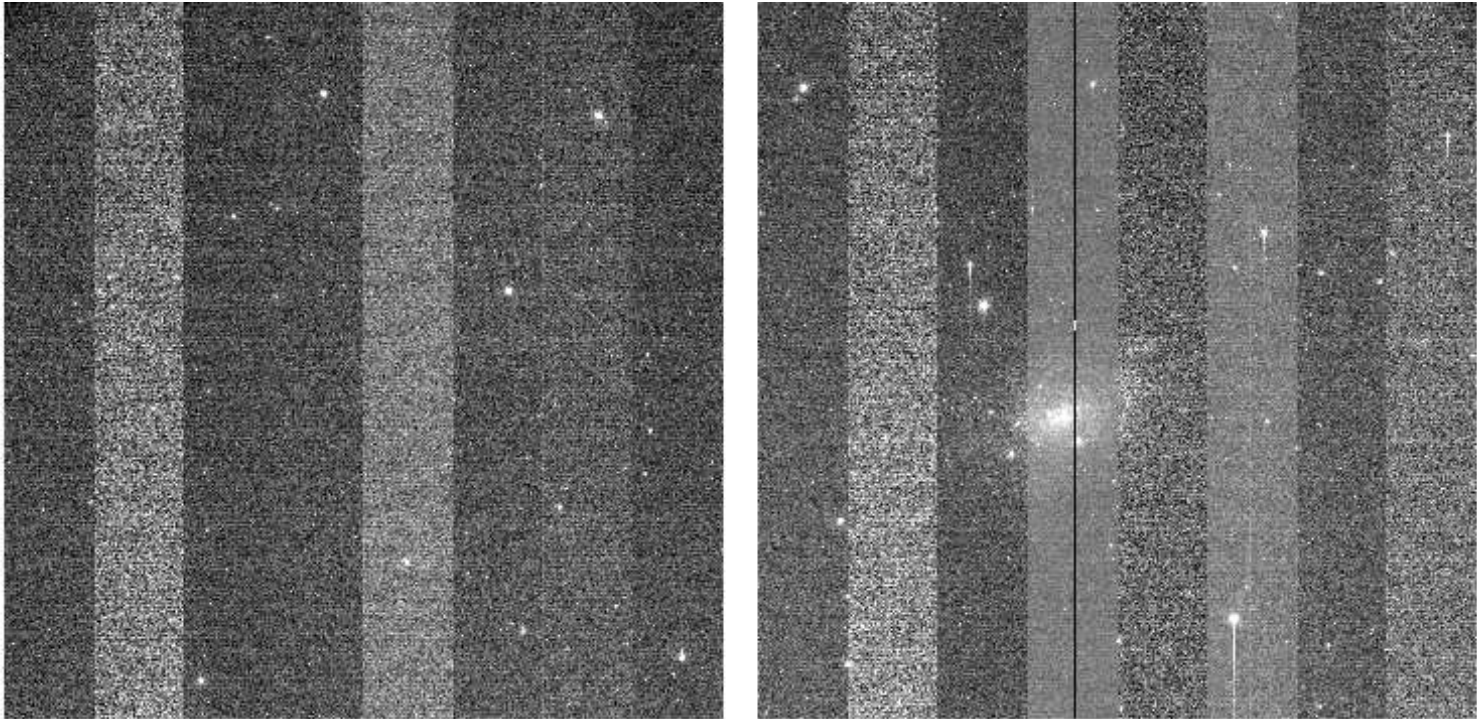
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kmts.20250928.056777.fits
KSP
OBJECT
N300-2
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-38:10:00.00
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1.10
02:59:31
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2025-09-28T01:06:09
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Image Issue
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File Name
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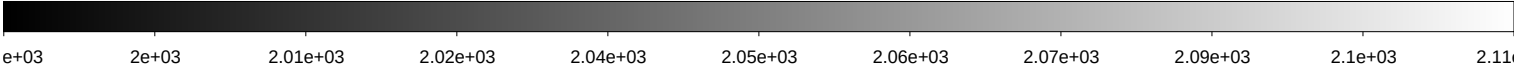
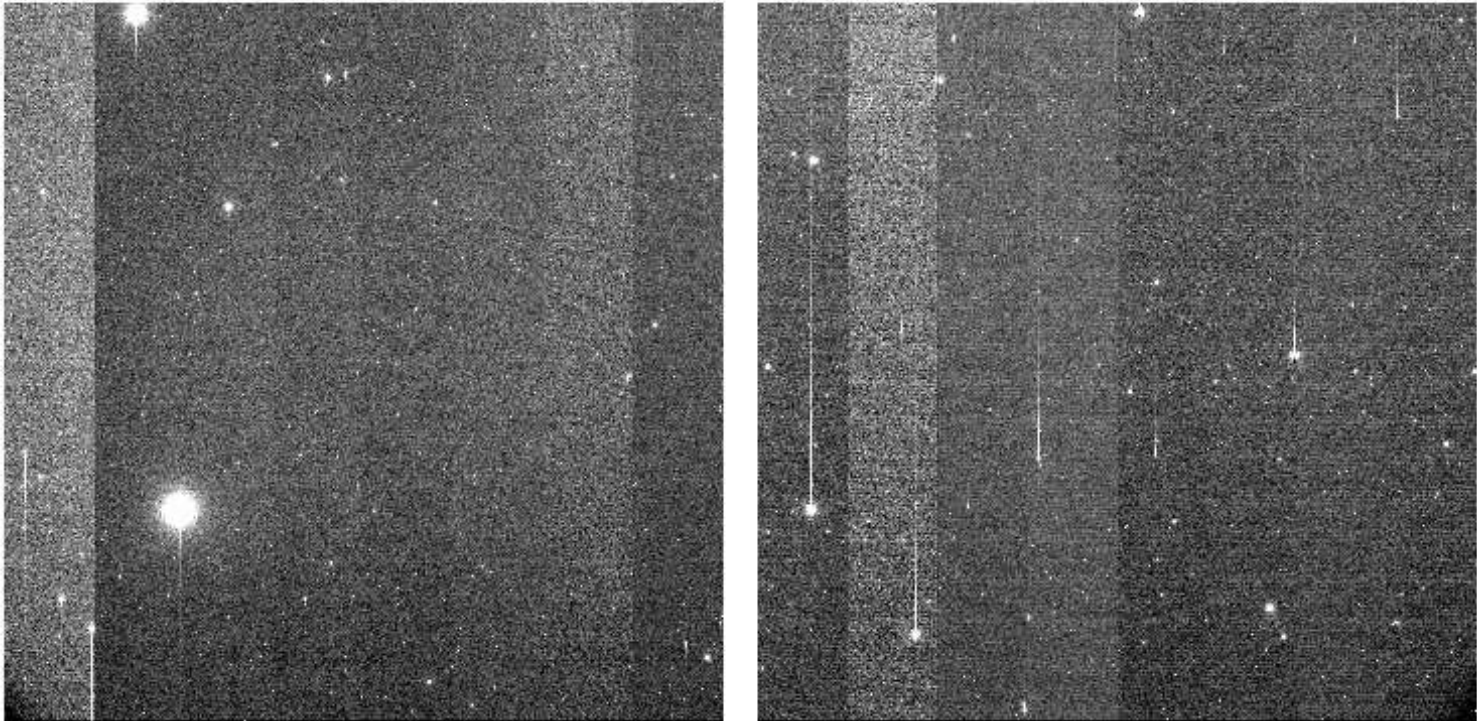
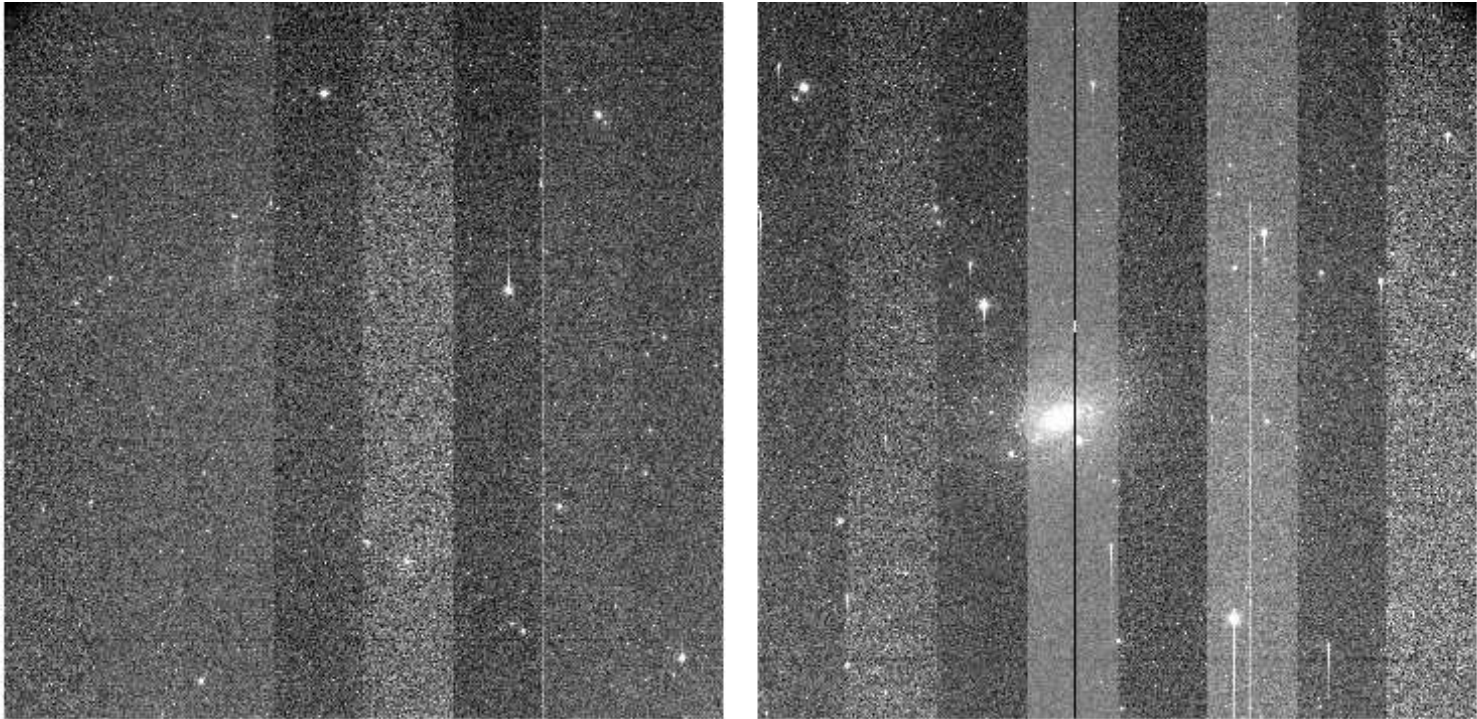
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kmts.20250928.056778.fits
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OBJECT
N300-2
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1.11
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Image Issue
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File Name

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OBJECT

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1.01

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Image Issue

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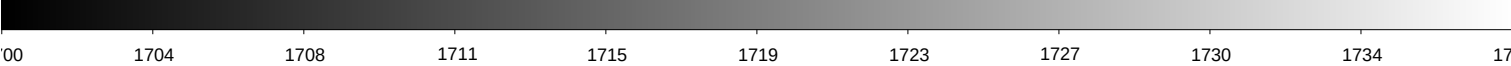
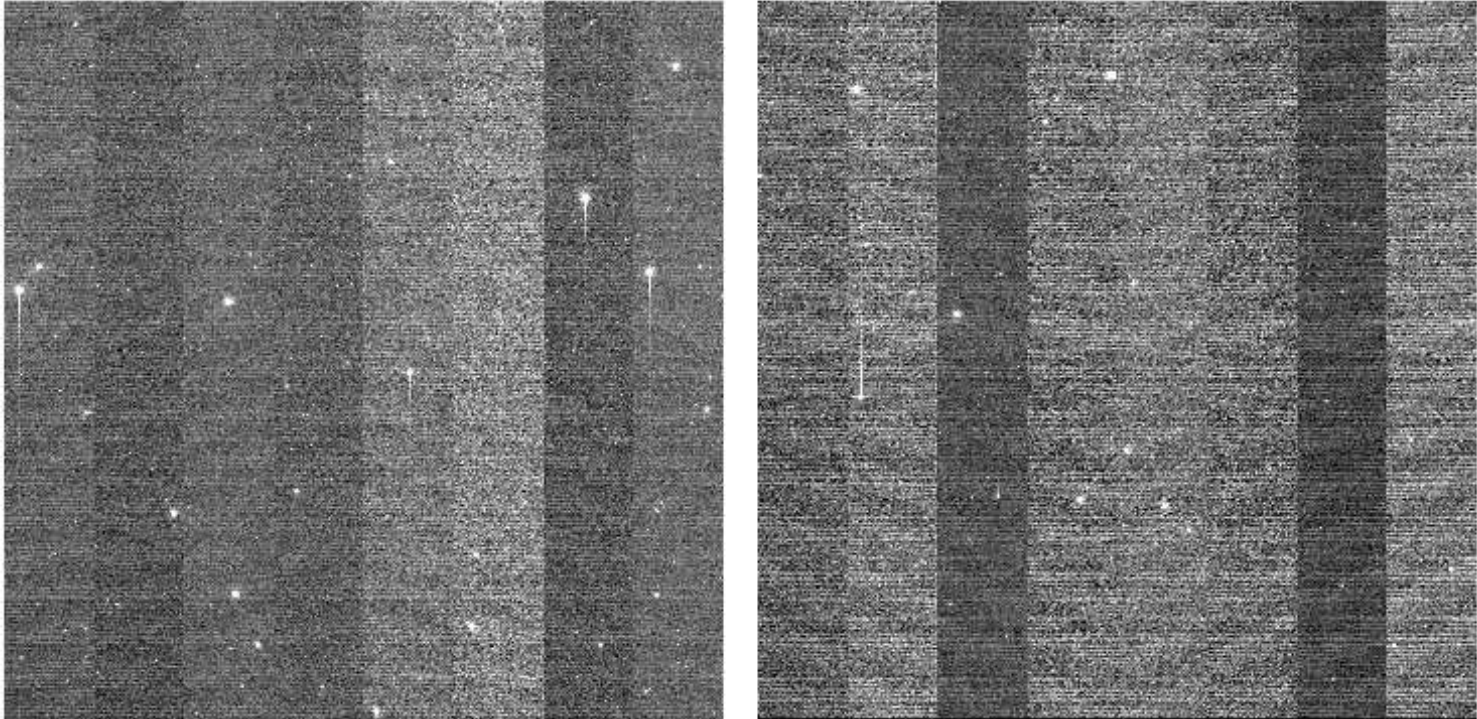
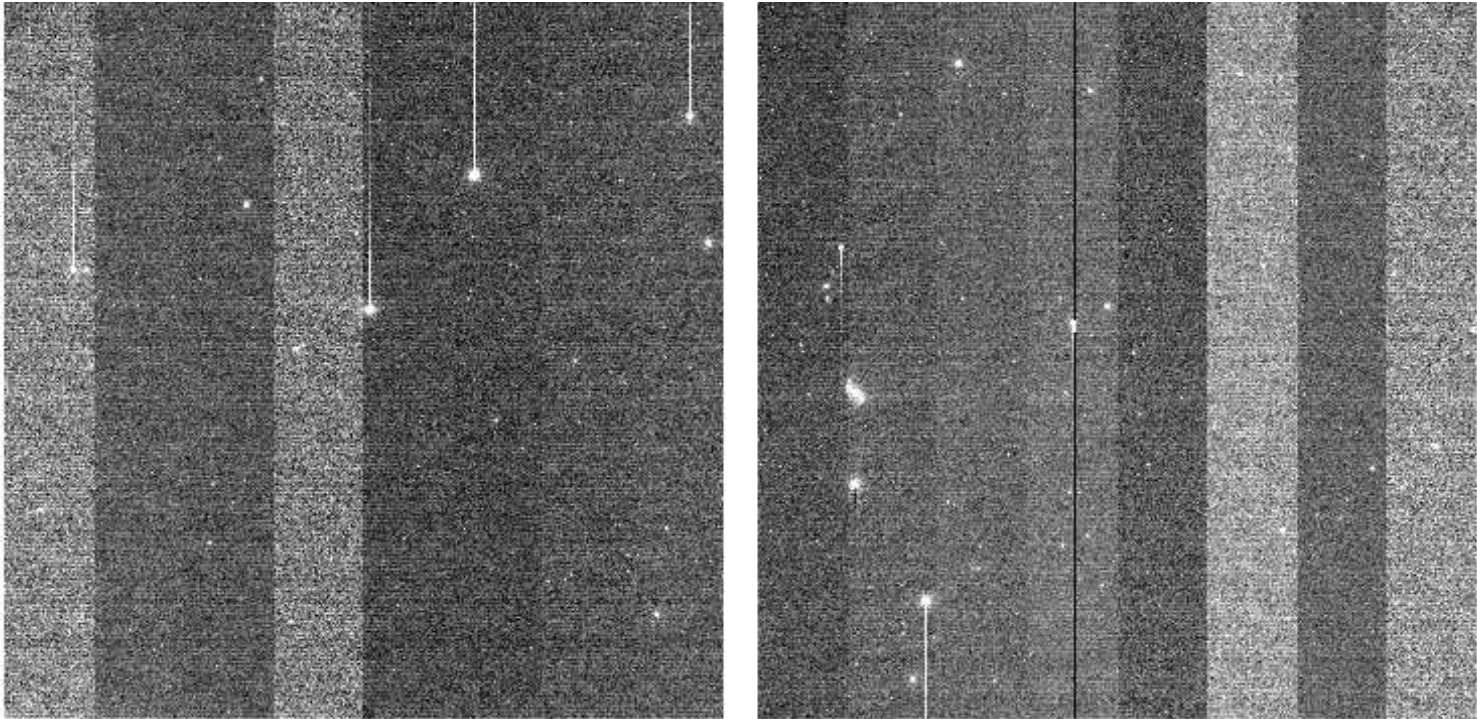
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File Name
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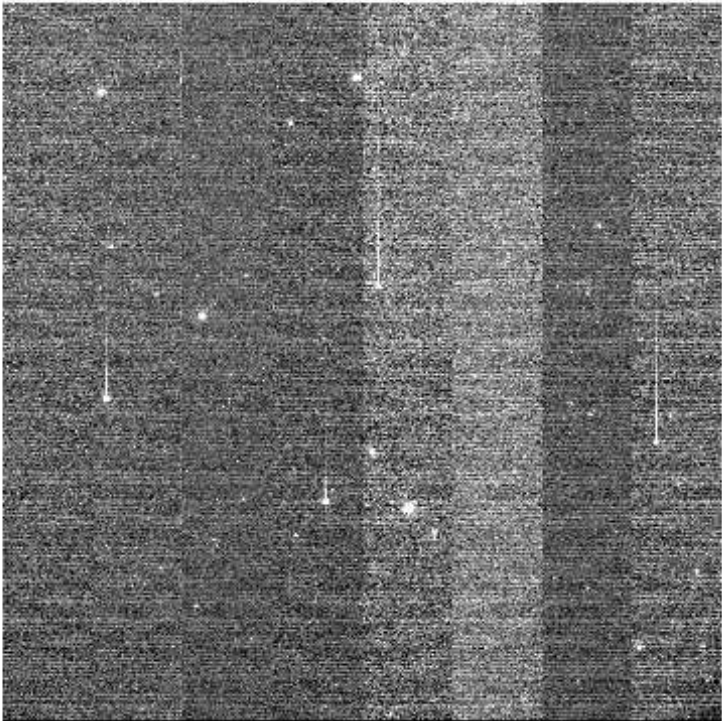
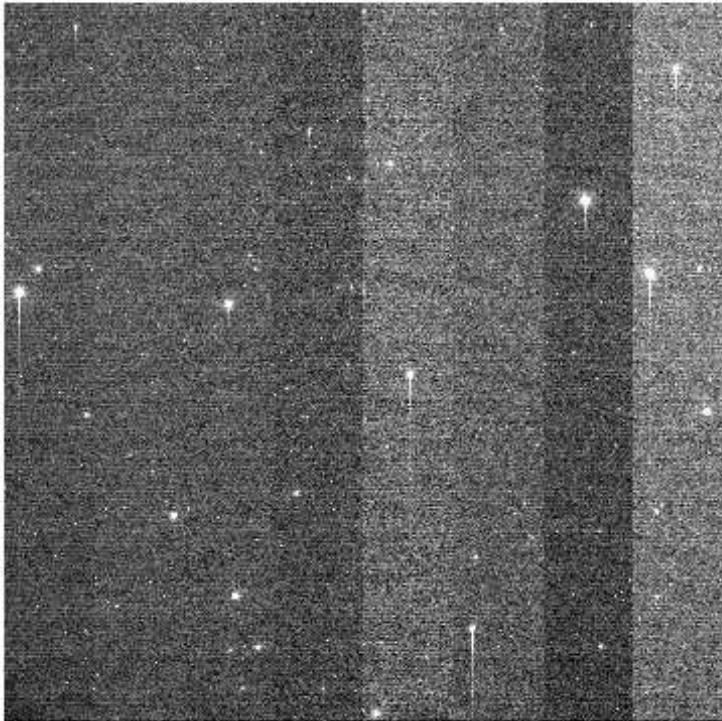
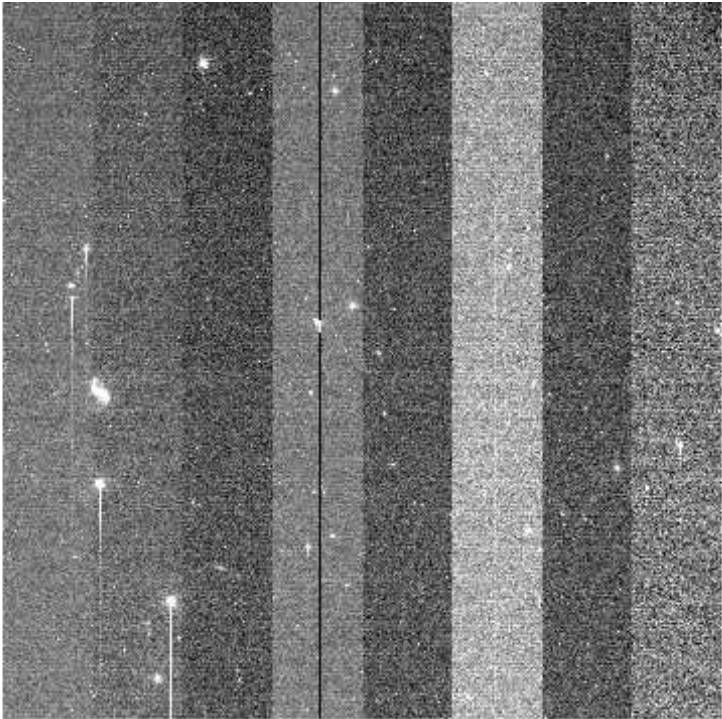
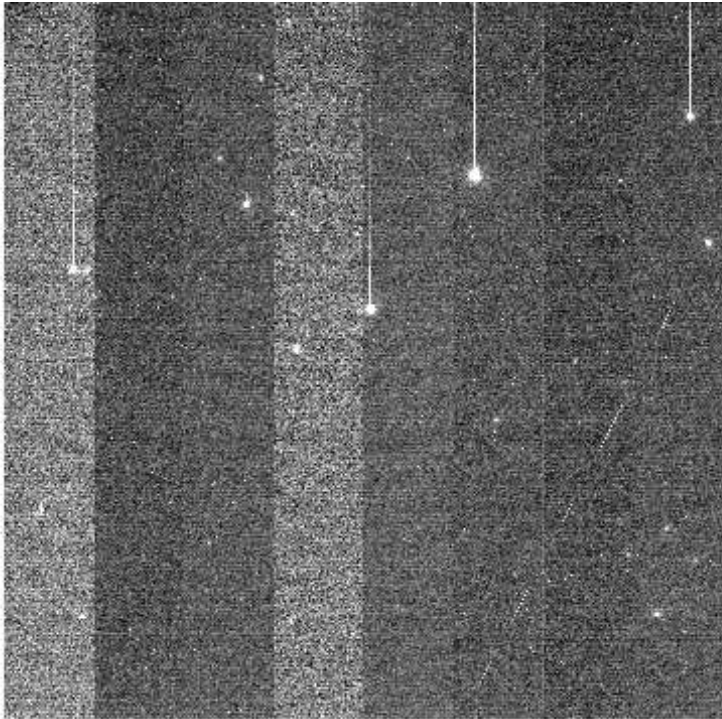
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1.01
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2025-09-28T01:12:41
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Image Issue
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File Name
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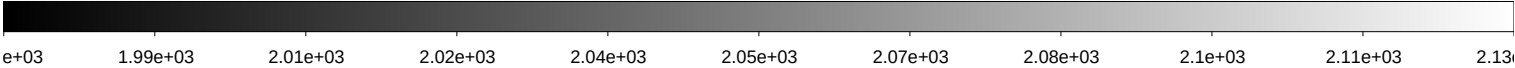
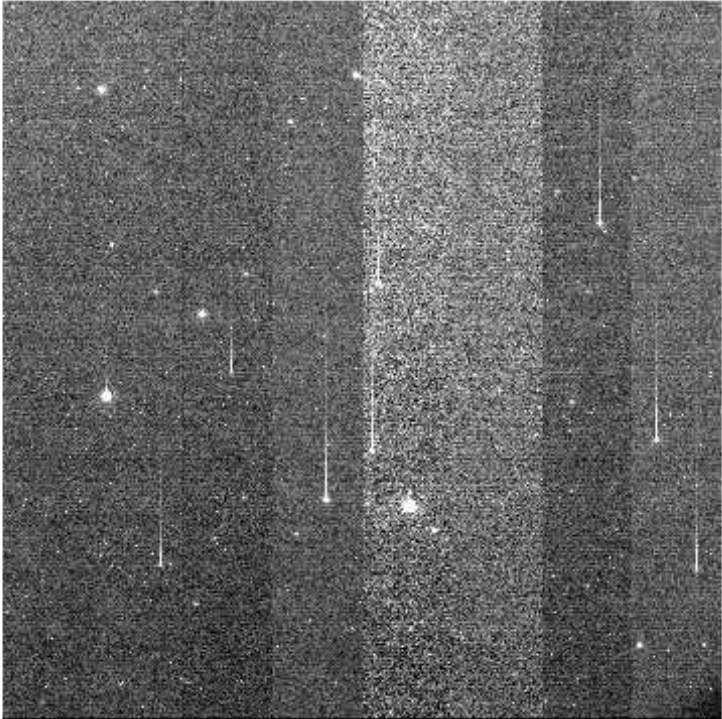
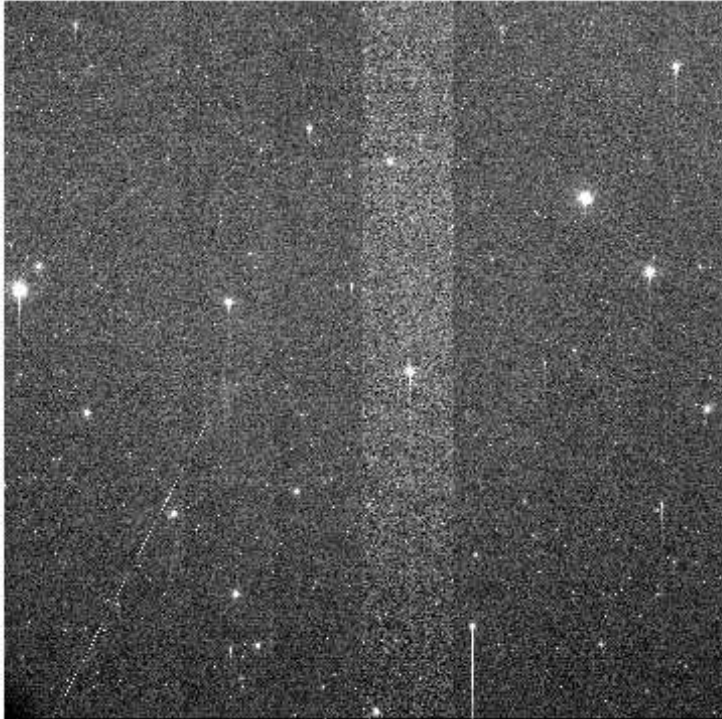
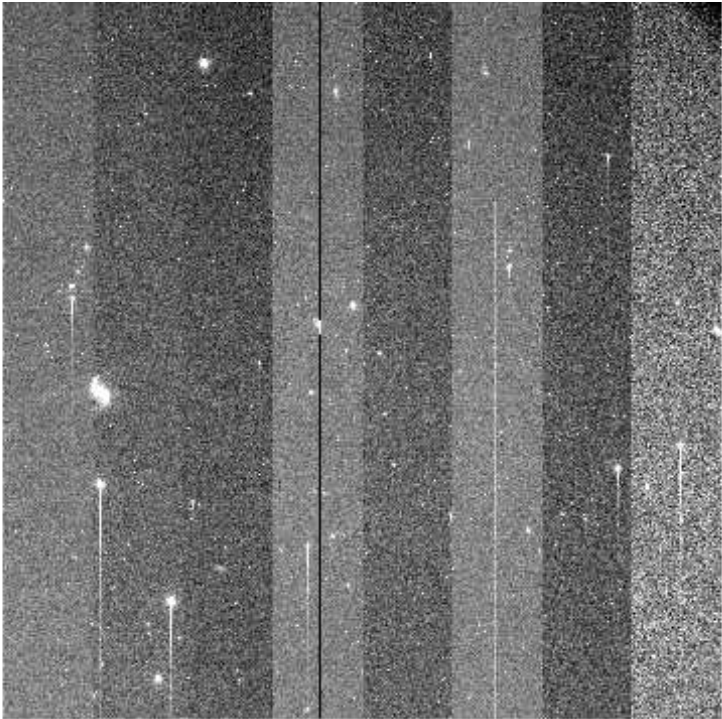
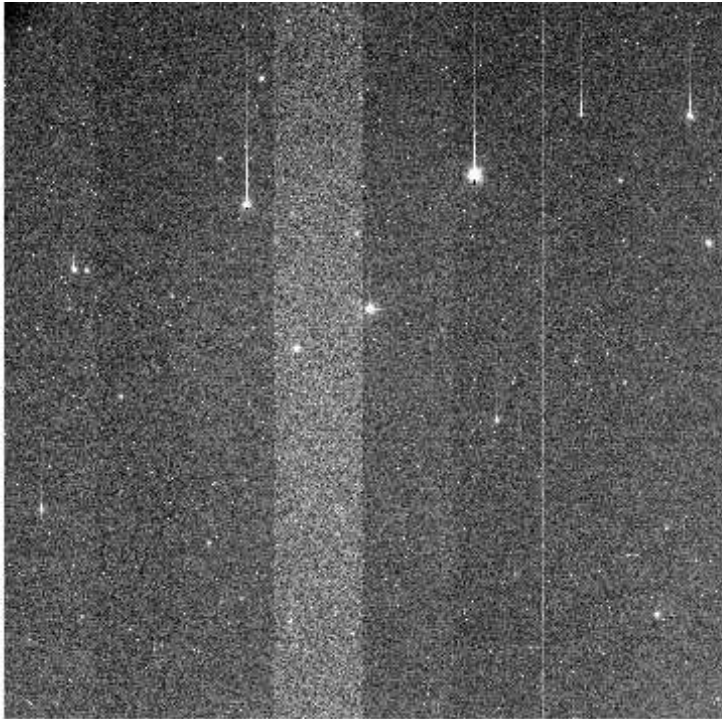
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kmts.20250928.056781.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.01
03:08:02
I
2025-09-28T01:14:52
-109.37

Image Issue
CHIP
Weather
Moon Effect

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

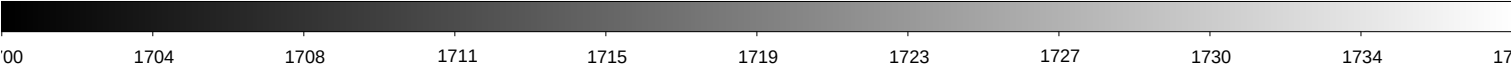
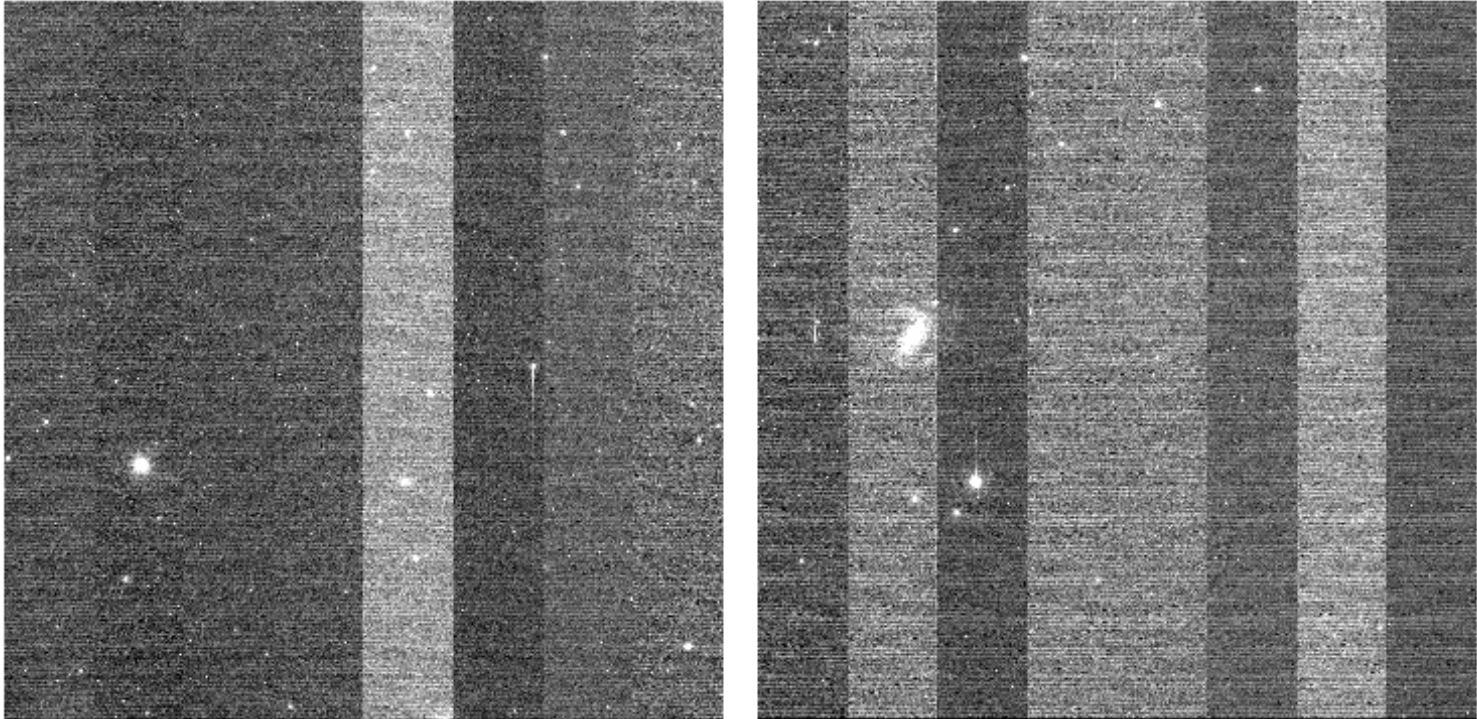
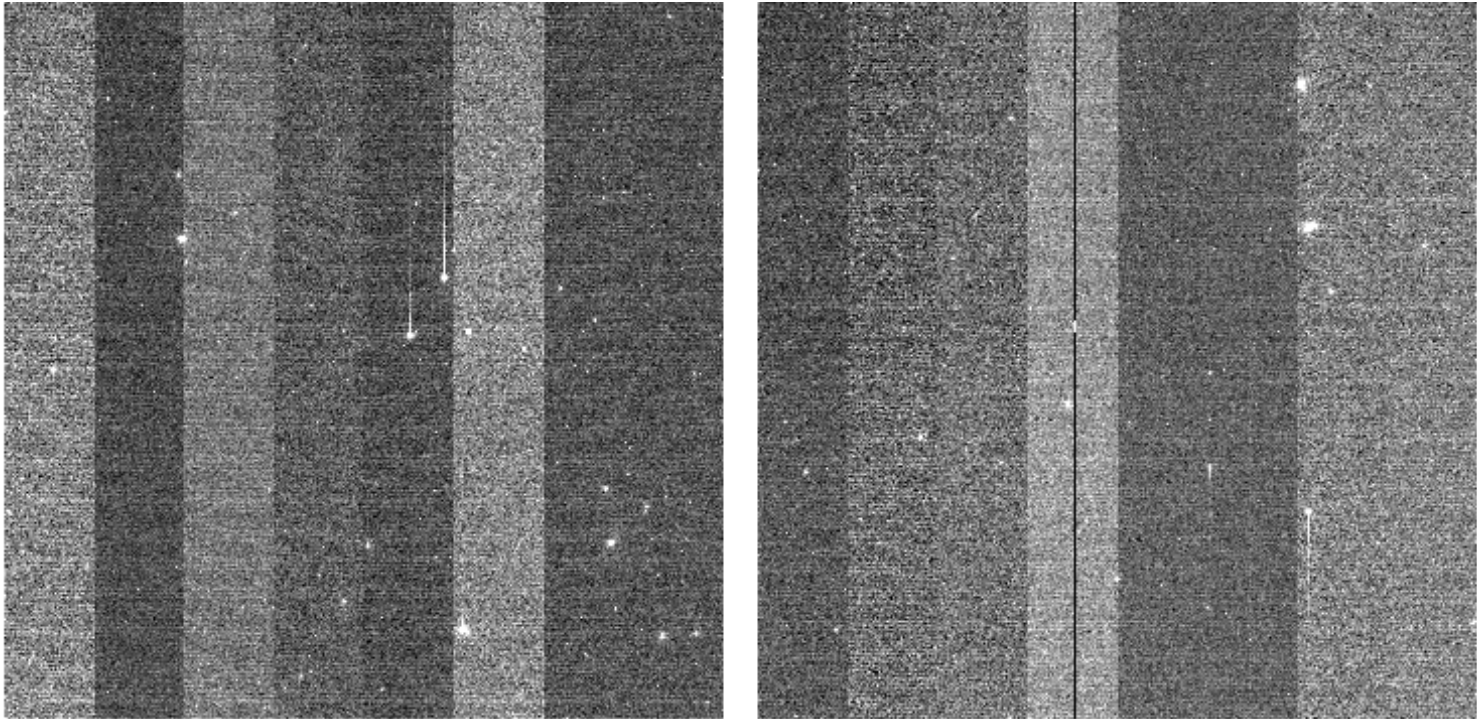
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kmts.20250928.056782.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.10
60
1.00
03:10:14
B
2025-09-28T01:17:04
-109.37

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

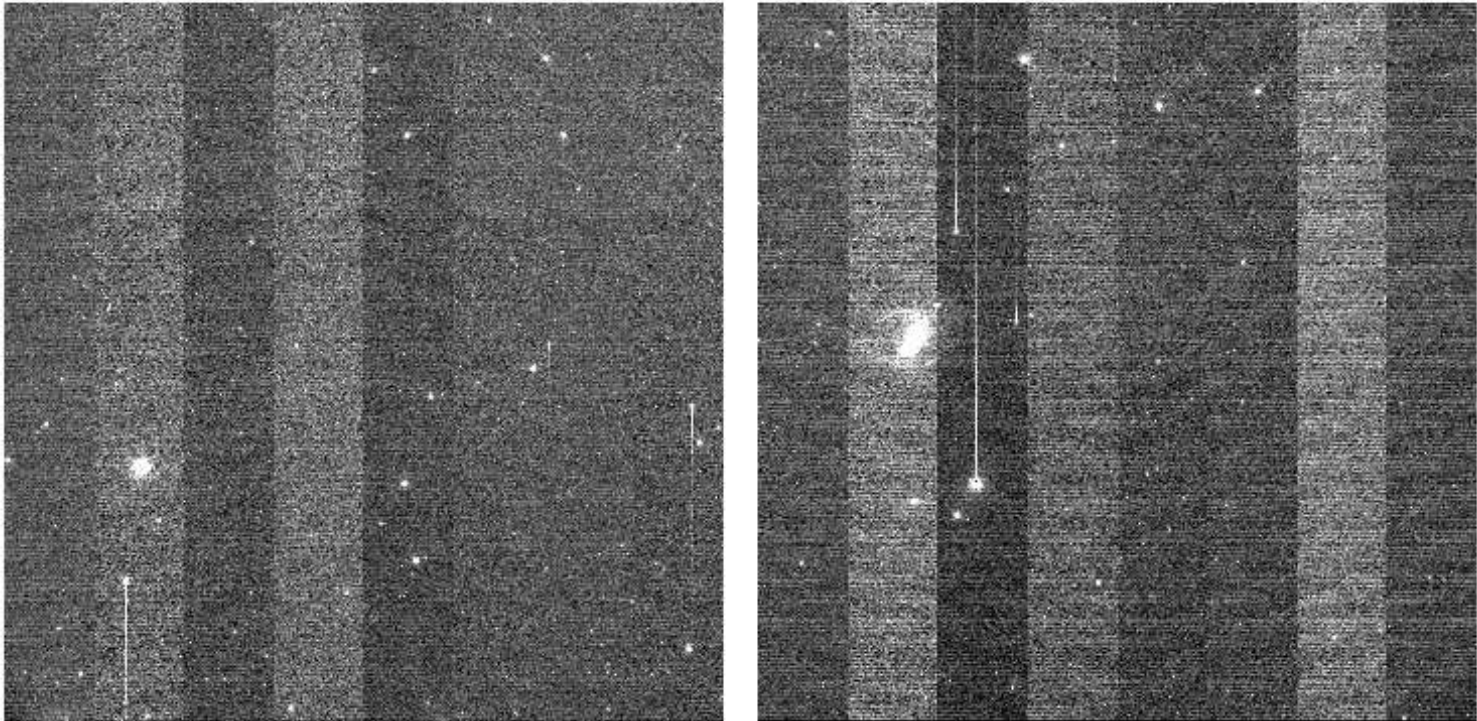
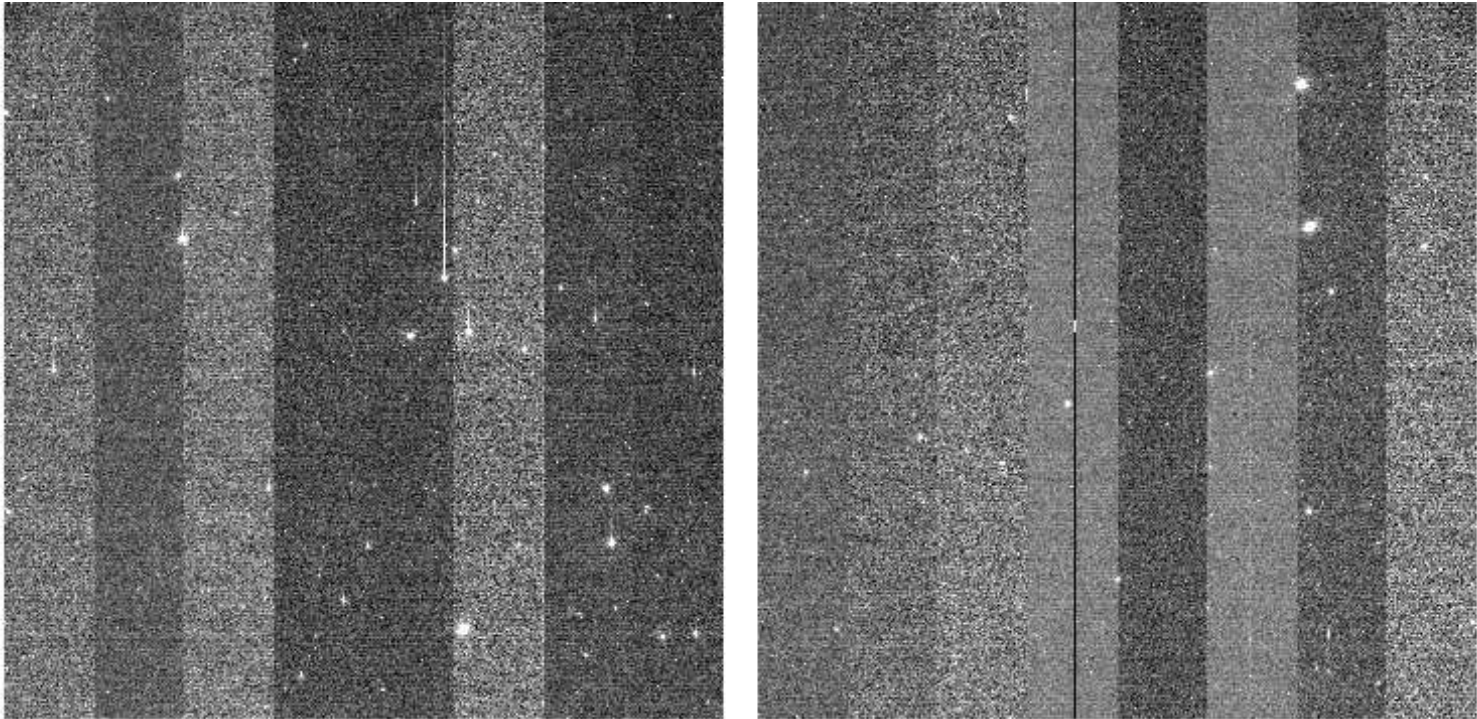
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kmts.20250928.056783.fits
KSP
OBJECT
ZN1097-2
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60
1.00
03:12:27
V
2025-09-28T01:19:16
-109.38

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

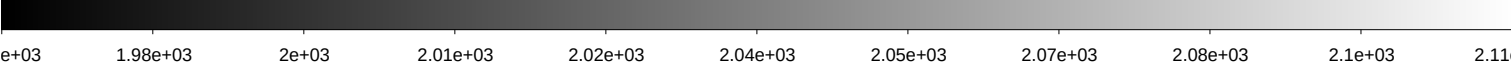
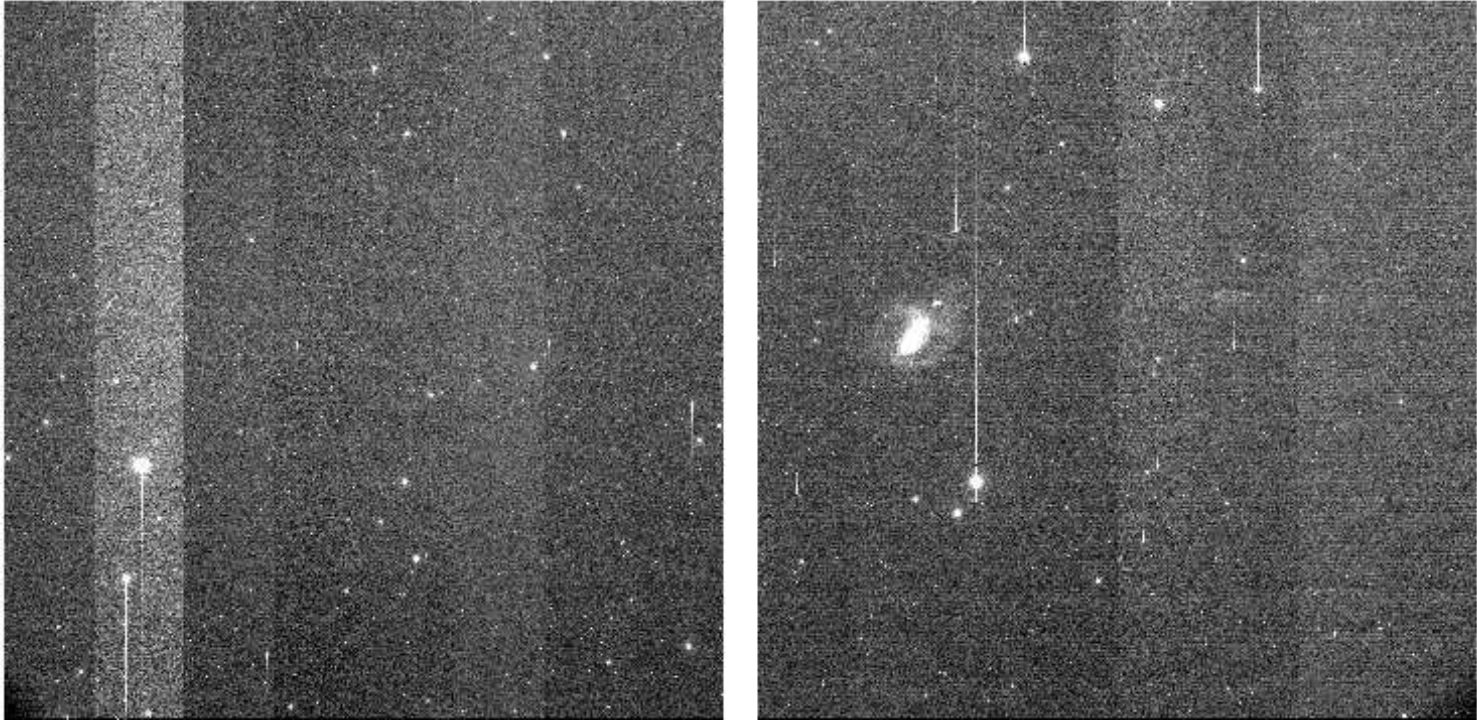
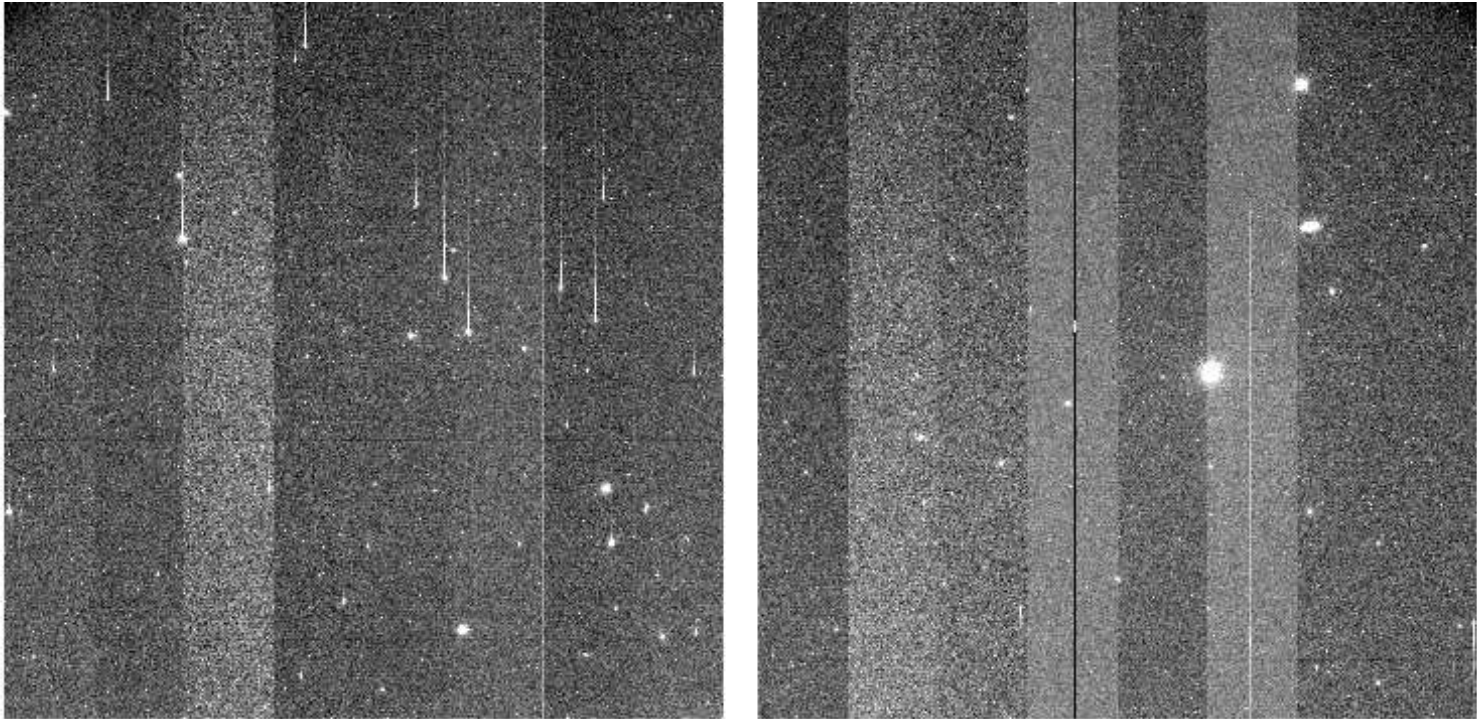
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OBJECT
ZN1097-2
02:47:30.020
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60
1.01
03:14:39
I
2025-09-28T01:21:28
-109.37

Image Issue
CHIP
Weather
Moon Effect

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

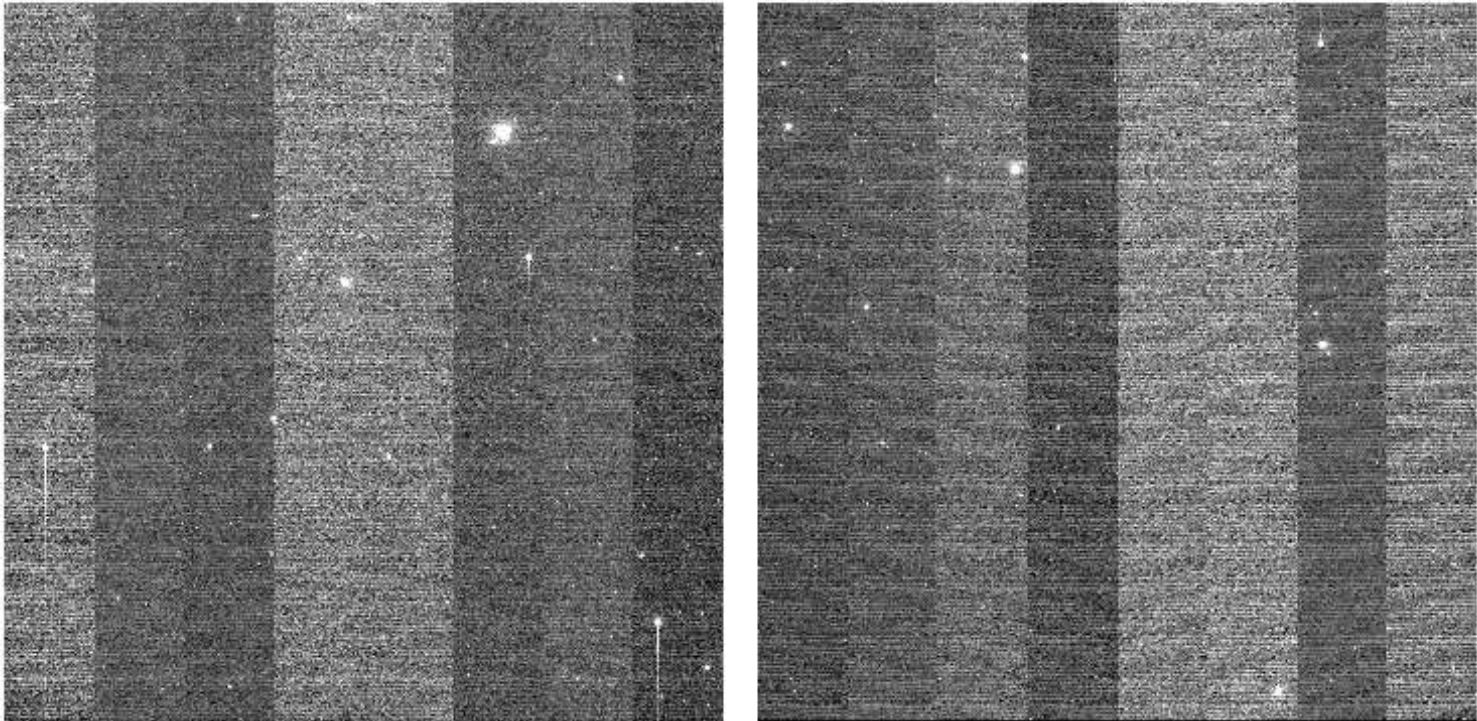
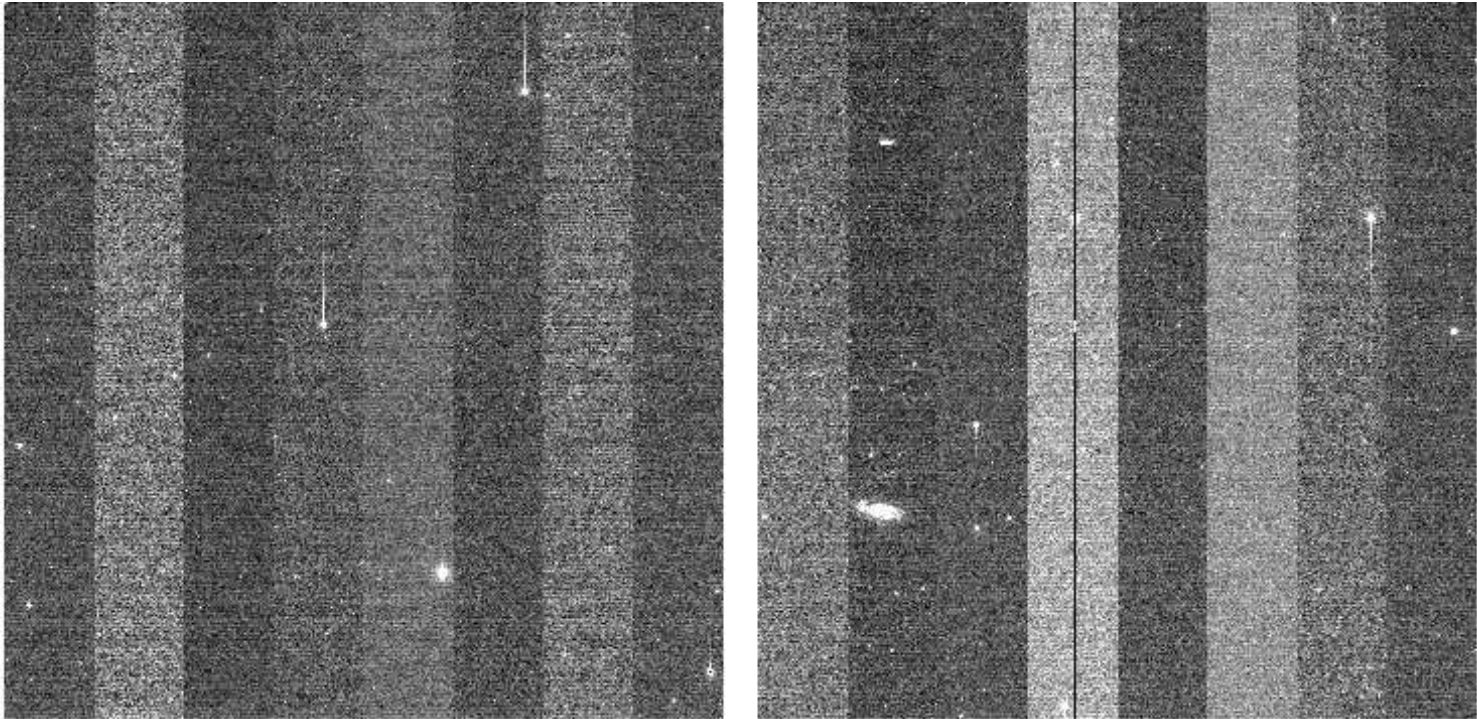
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kmts.20250928.056785.fits
KSP
OBJECT
ZN908-2
02:24:00.020
-21:35:00.10
60
1.04
03:16:48
B
2025-09-28T01:23:37
-109.35

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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: KSP

: OBJECT

: ZN908-2

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: -21:35:00.10

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: -109.33

Image Issue

CHIP

Weather

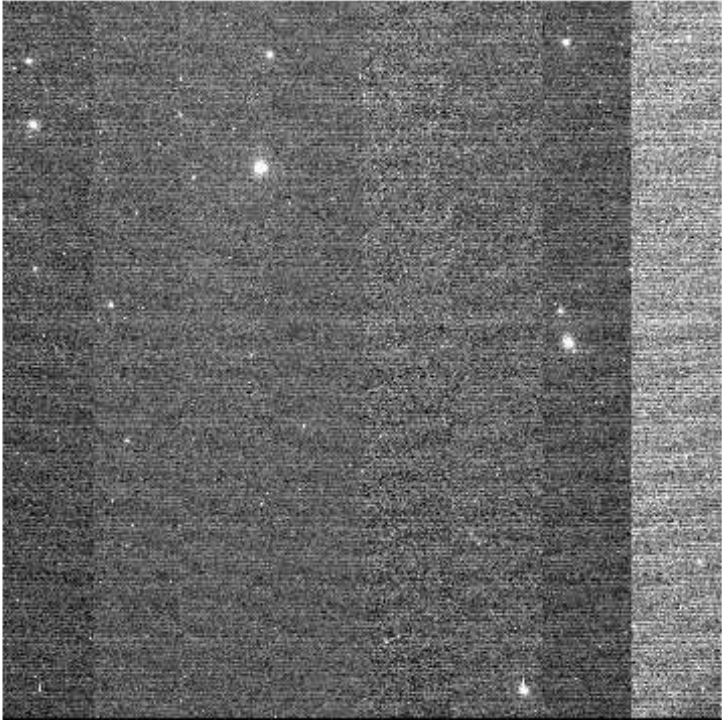
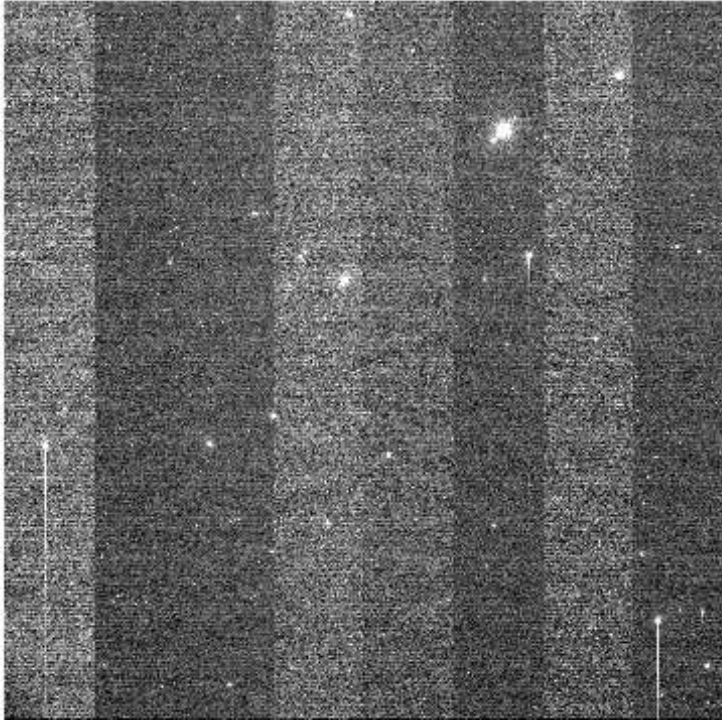
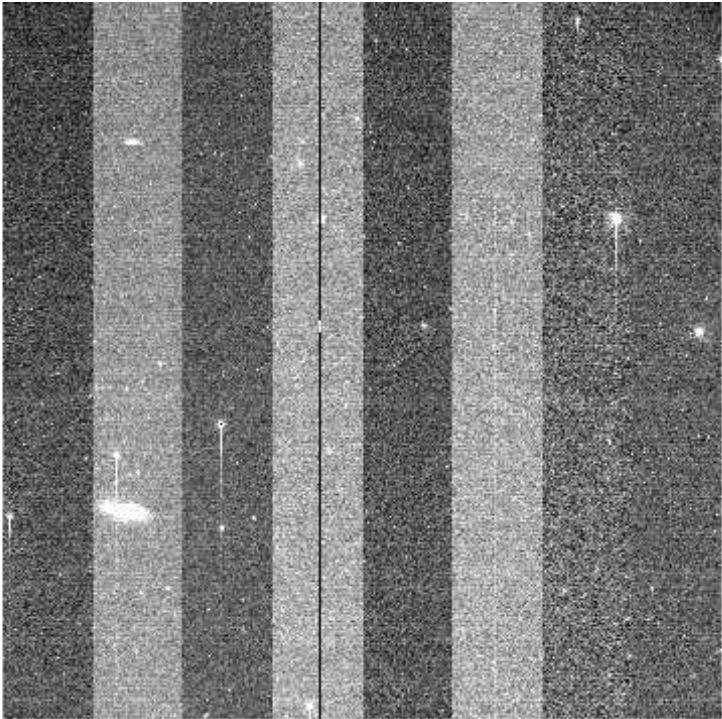
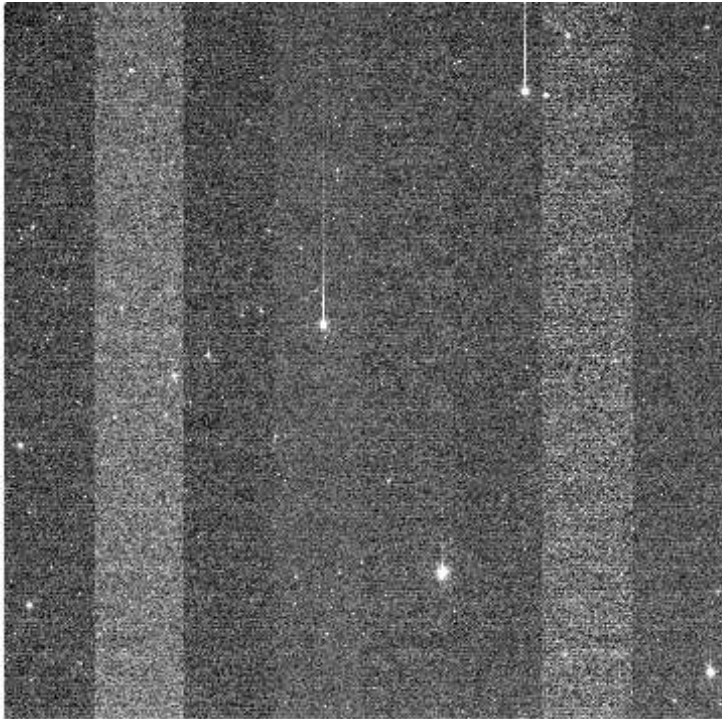
Moon Effect

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

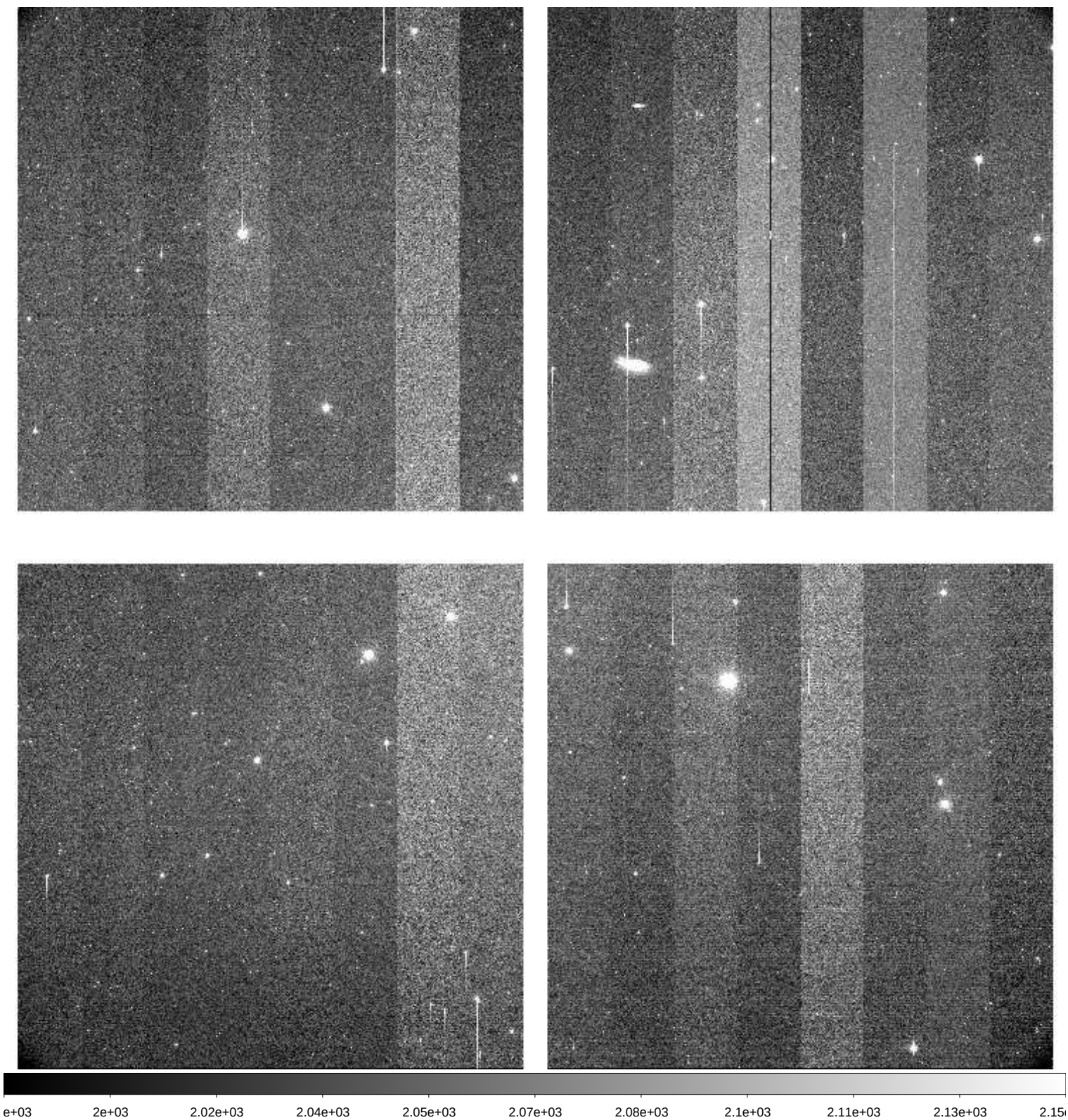
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kmts.20250928.056787.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.10
60
1.04
03:21:33
I
2025-09-28T01:28:07
-109.31

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

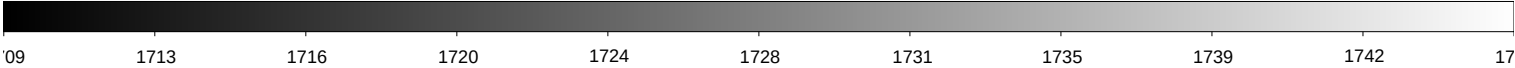
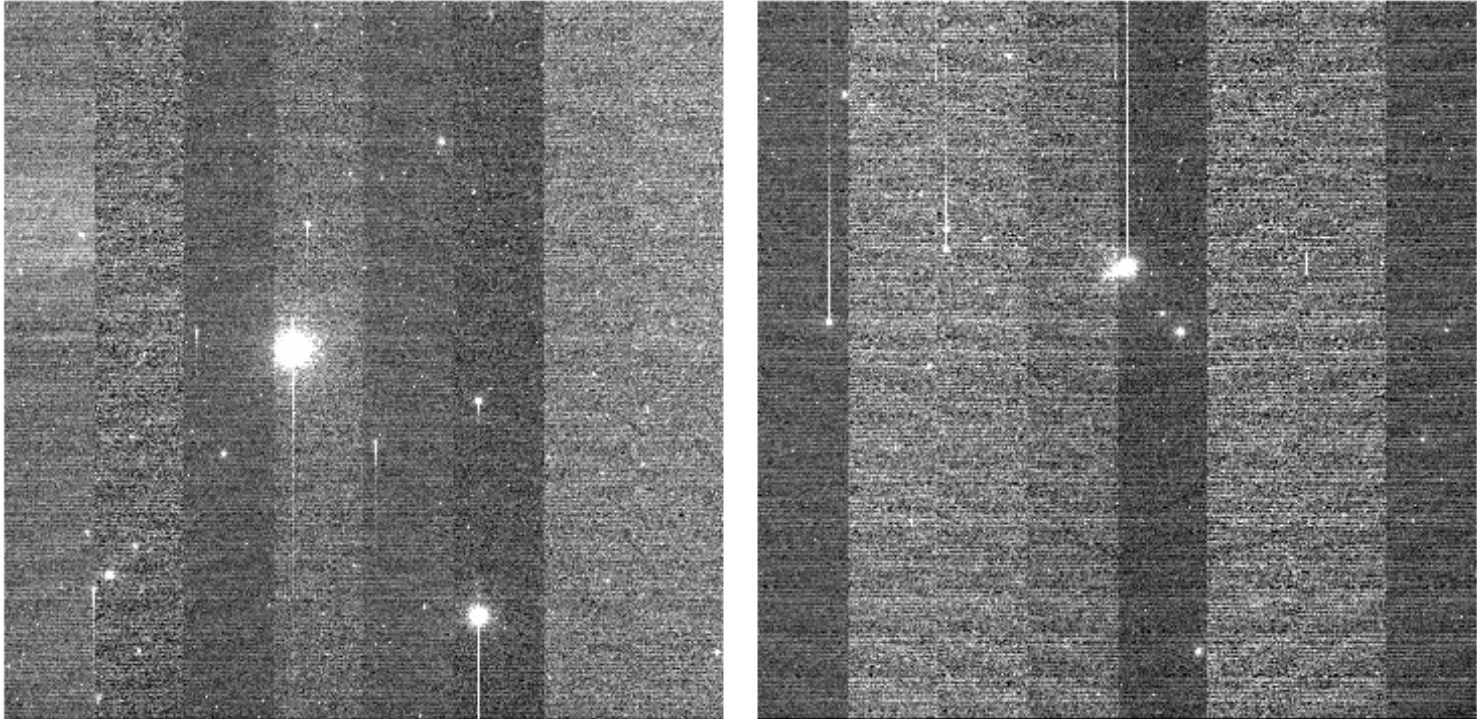
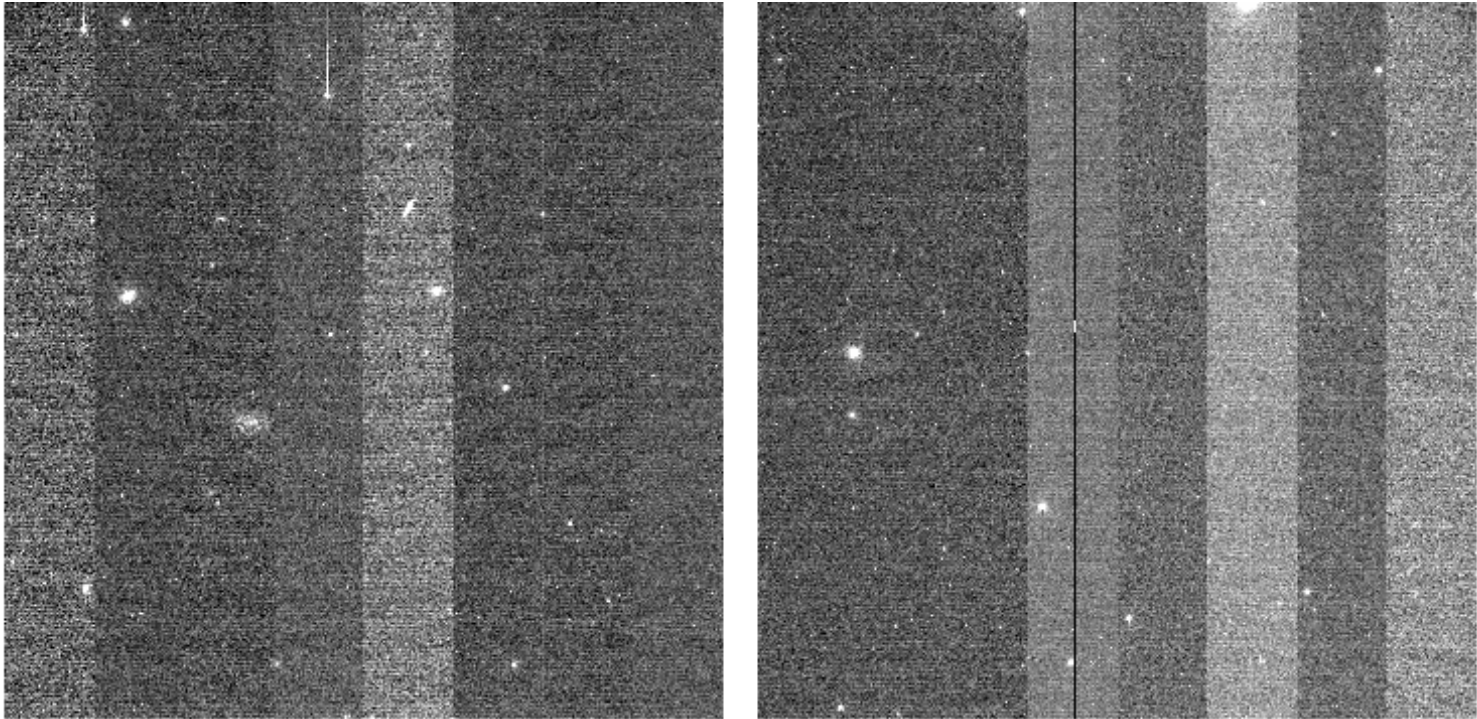
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kmts.20250928.056788.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.20
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1.11
03:23:29
B
2025-09-28T01:30:17
-109

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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Image Issue

CHIP

Weather

Moon Effect

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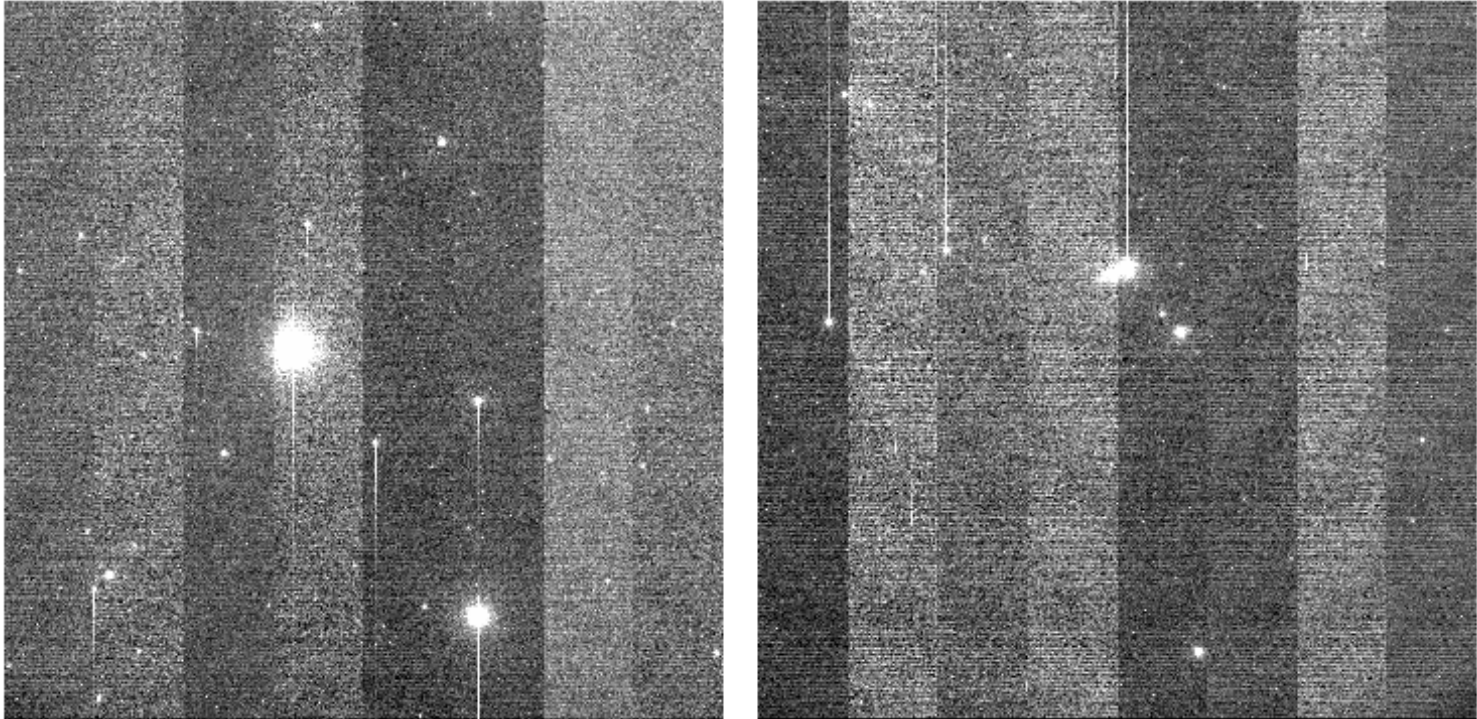
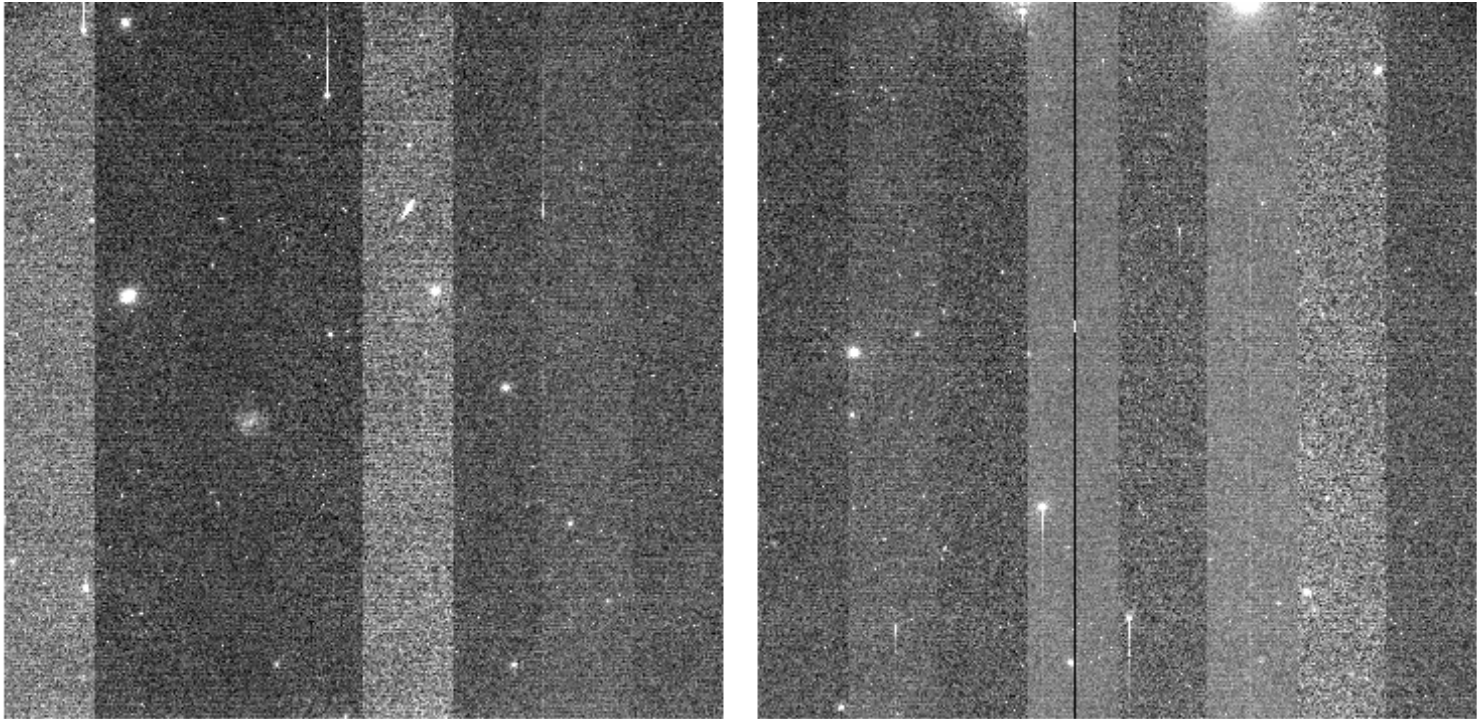
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File Name
Project ID
Image Type
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RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
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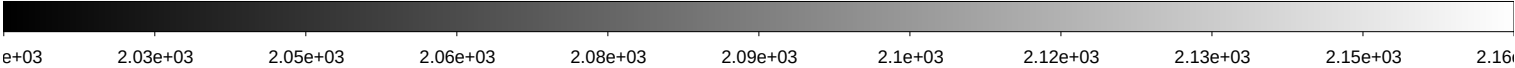
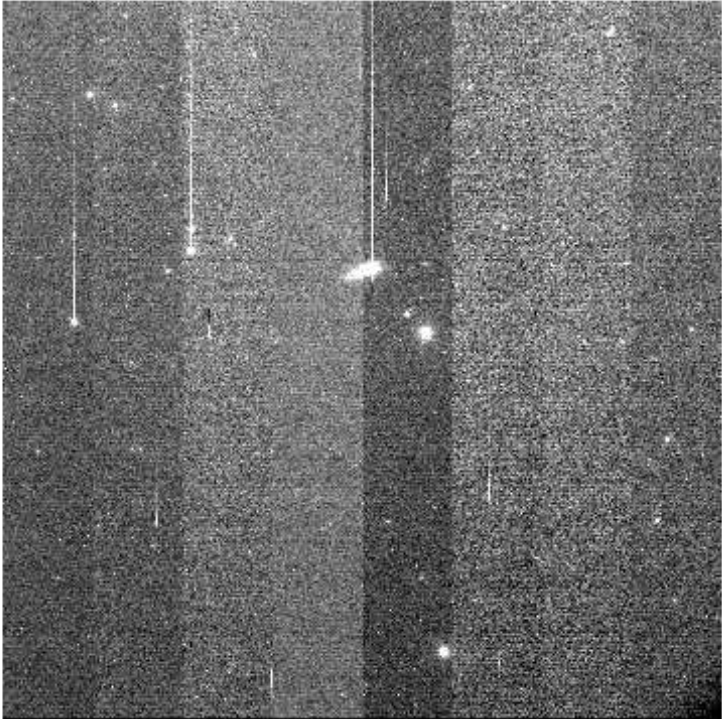
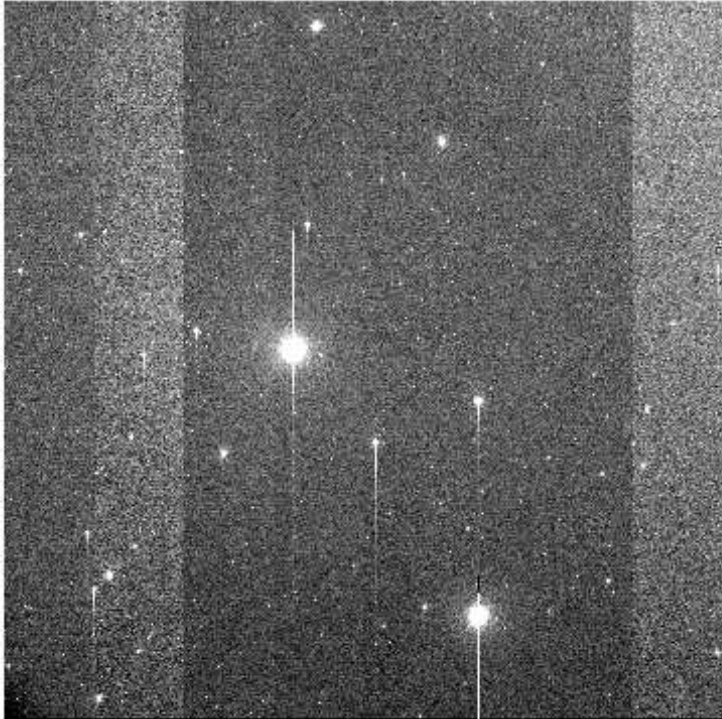
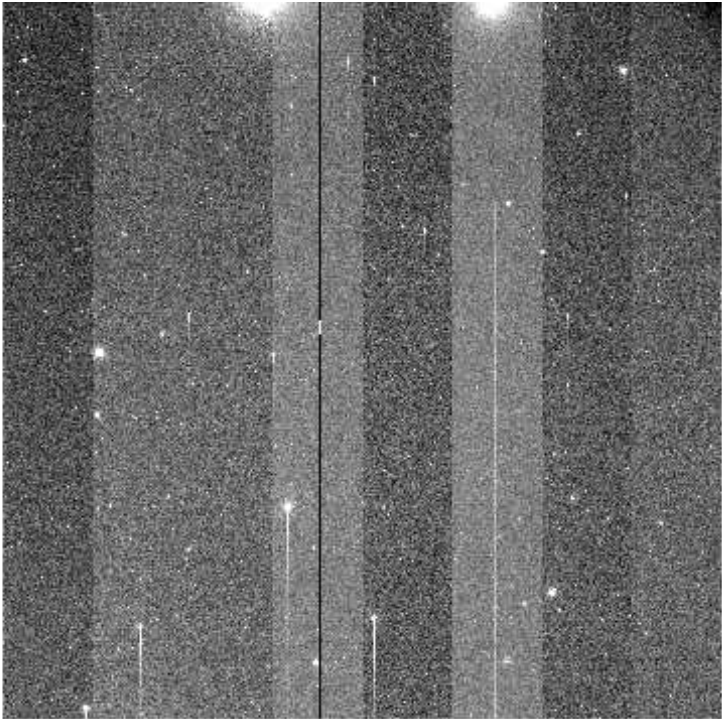
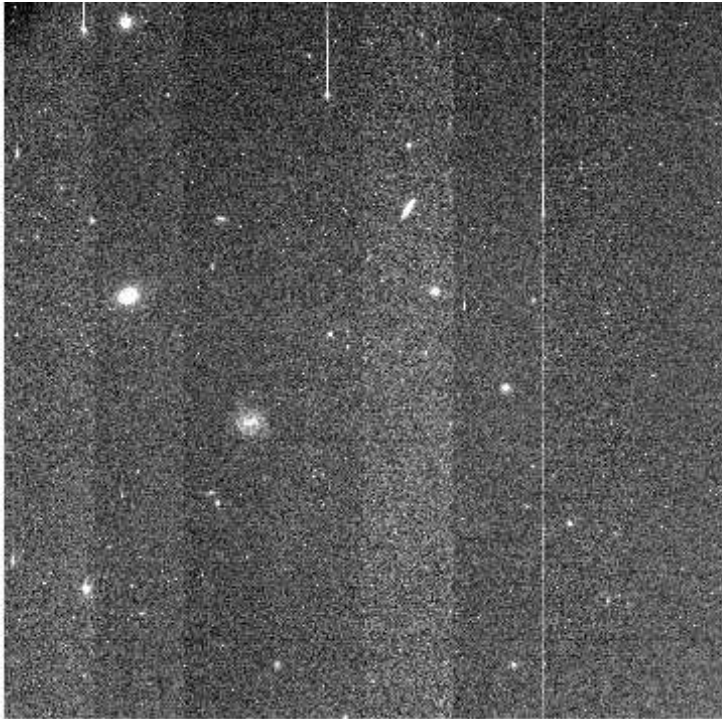
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kmts.20250928.056790.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.10
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1.11
03:27:51
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2025-09-28T01:34:37
-109.27

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Observation Date
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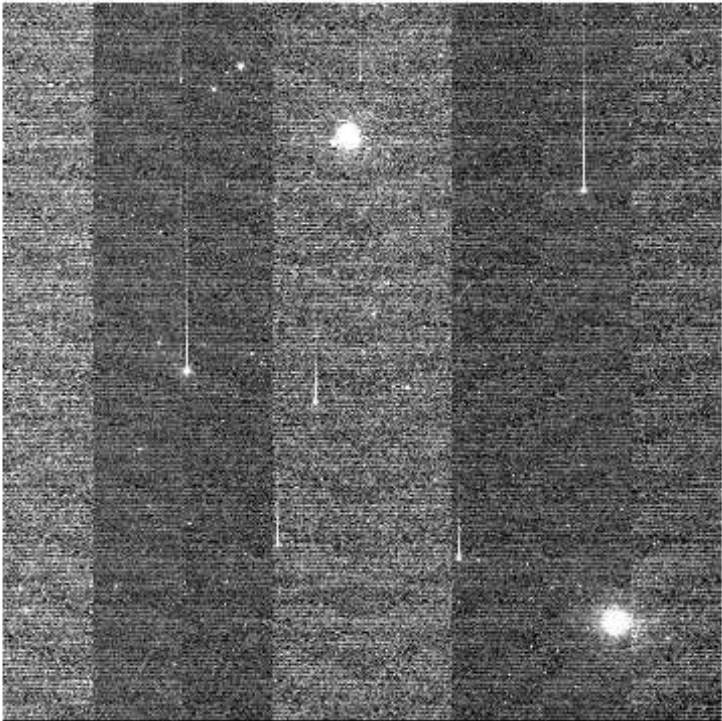
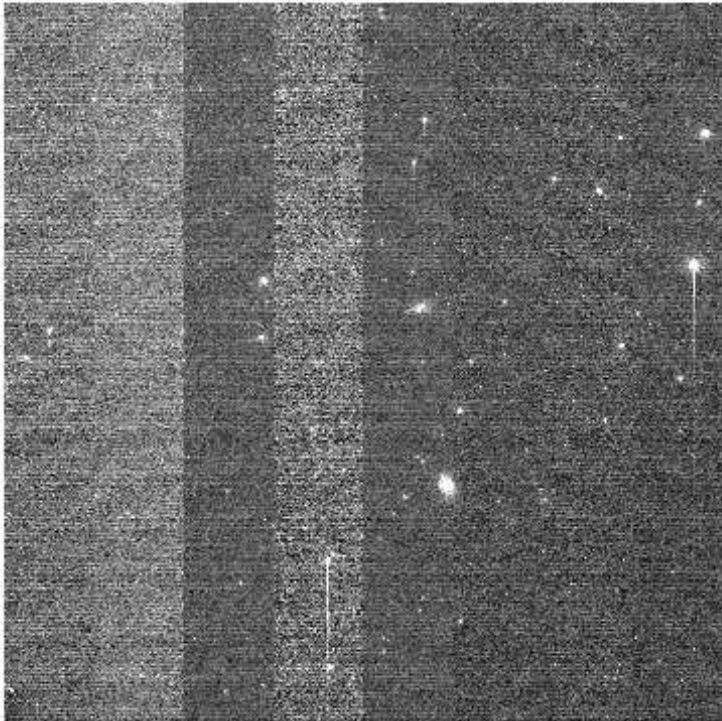
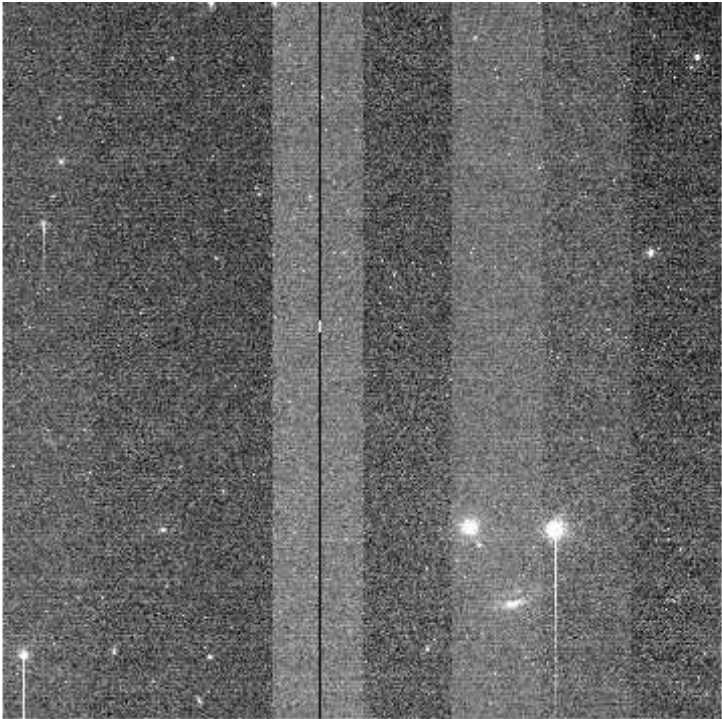
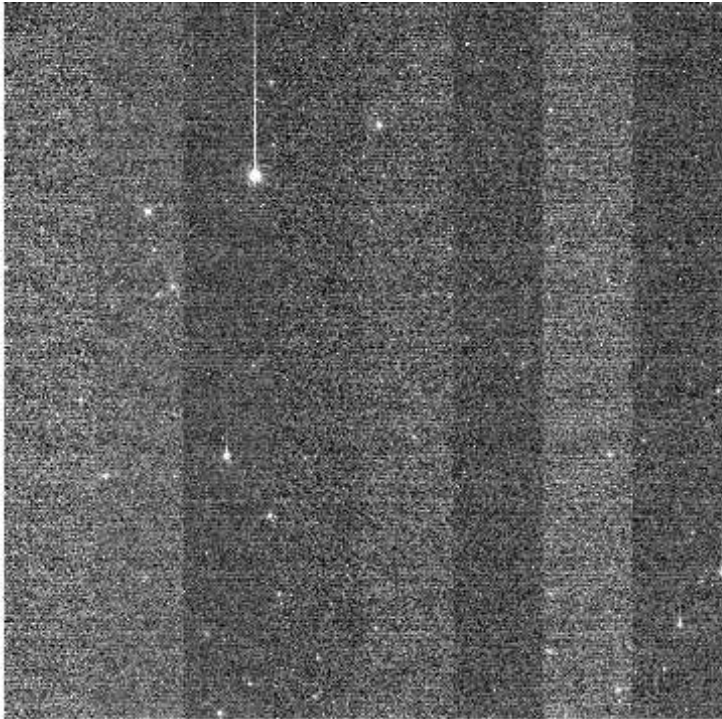
kmts.20250928.056791.fits
KSP
OBJECT
ZN1068-1
02:44:47.030
+00:13:59.80
60
1.21
03:30:02
B
2025-09-28T01:36:48
-109.32

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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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Filter ID
Observation Date
CCD Temperature

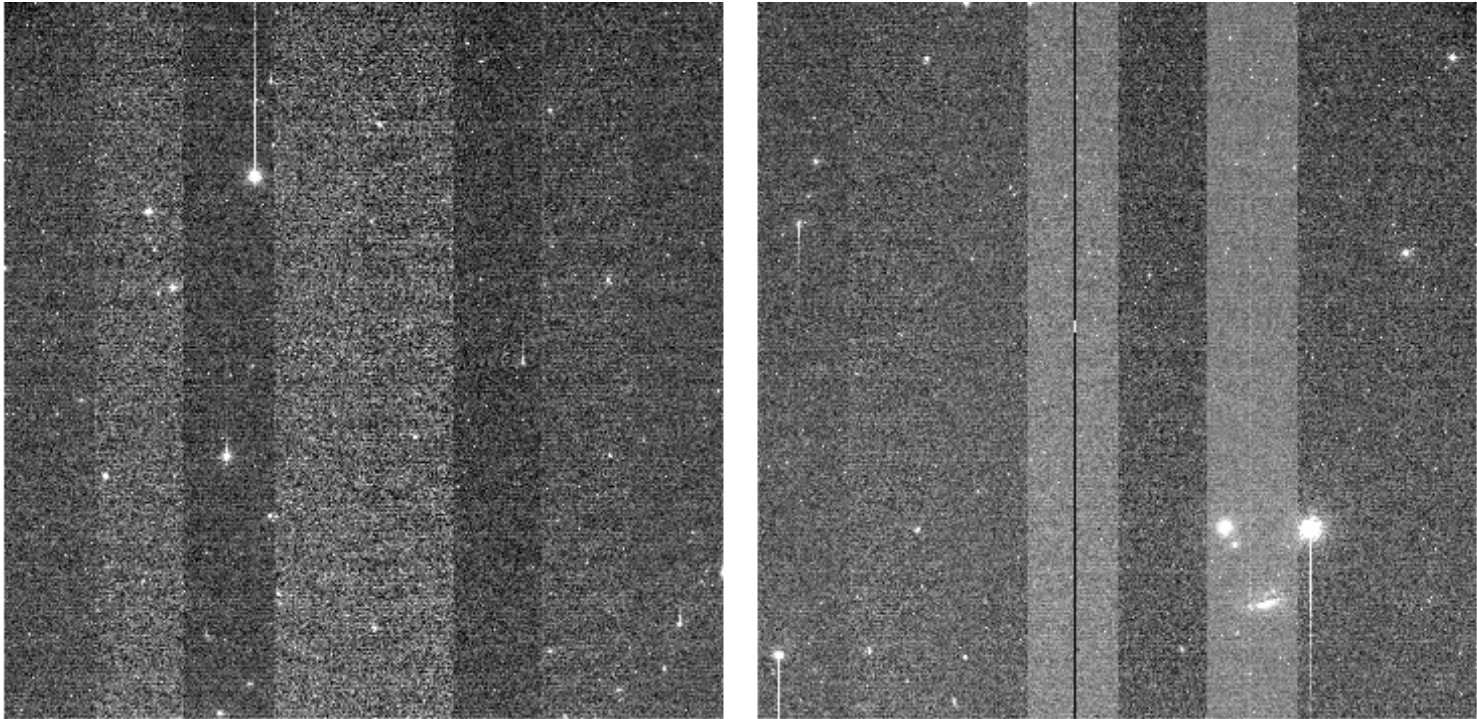
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kmts.20250928.056792.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.60
60
1.21
03:32:14
V
2025-09-28T01:38:48
-109.33

Image Issue
CHIP
Weather
Moon Effect

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

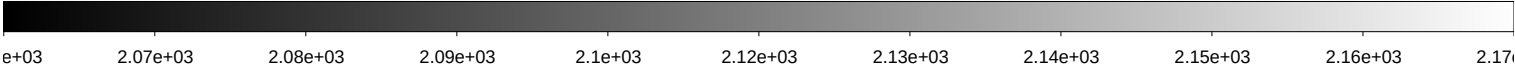
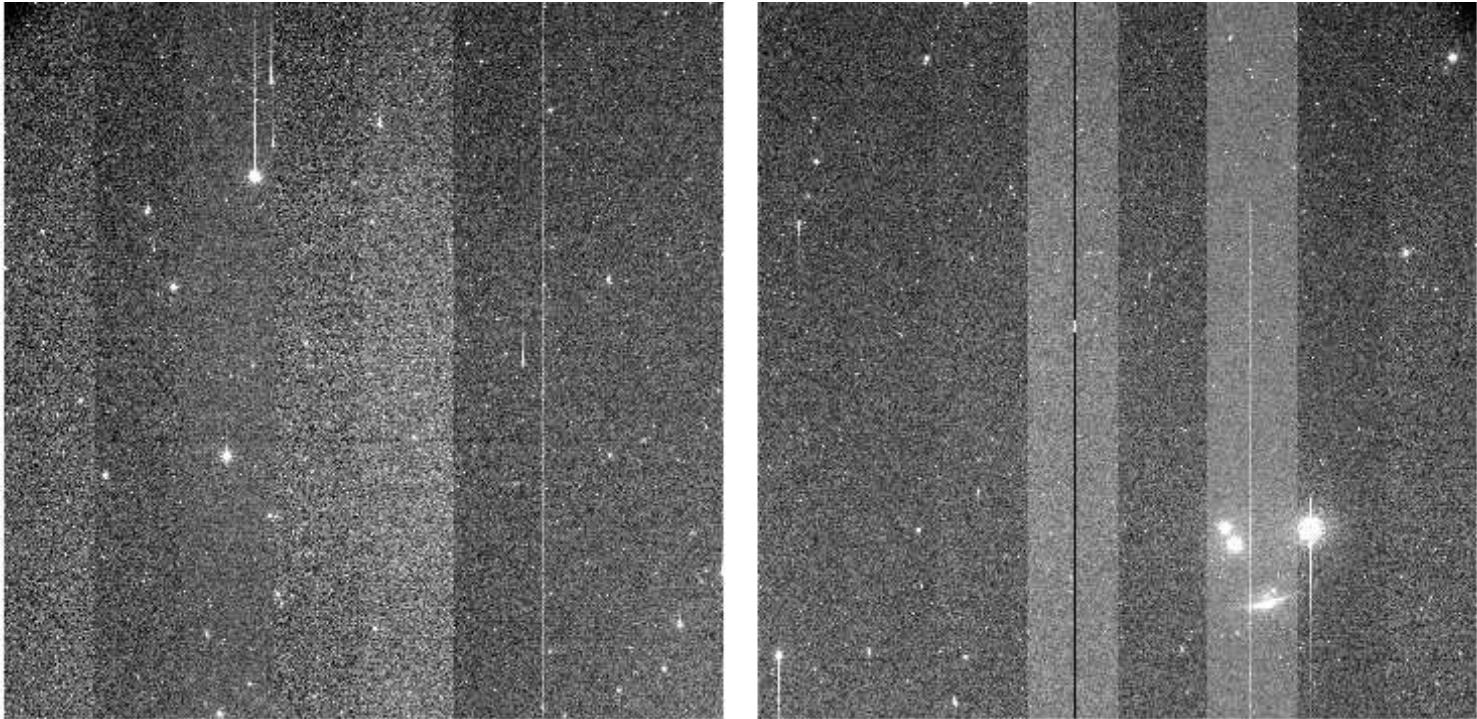
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kmts.20250928.056793.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.70
60
1.21
03:34:12
I
2025-09-28T01:40:45
-109.3

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

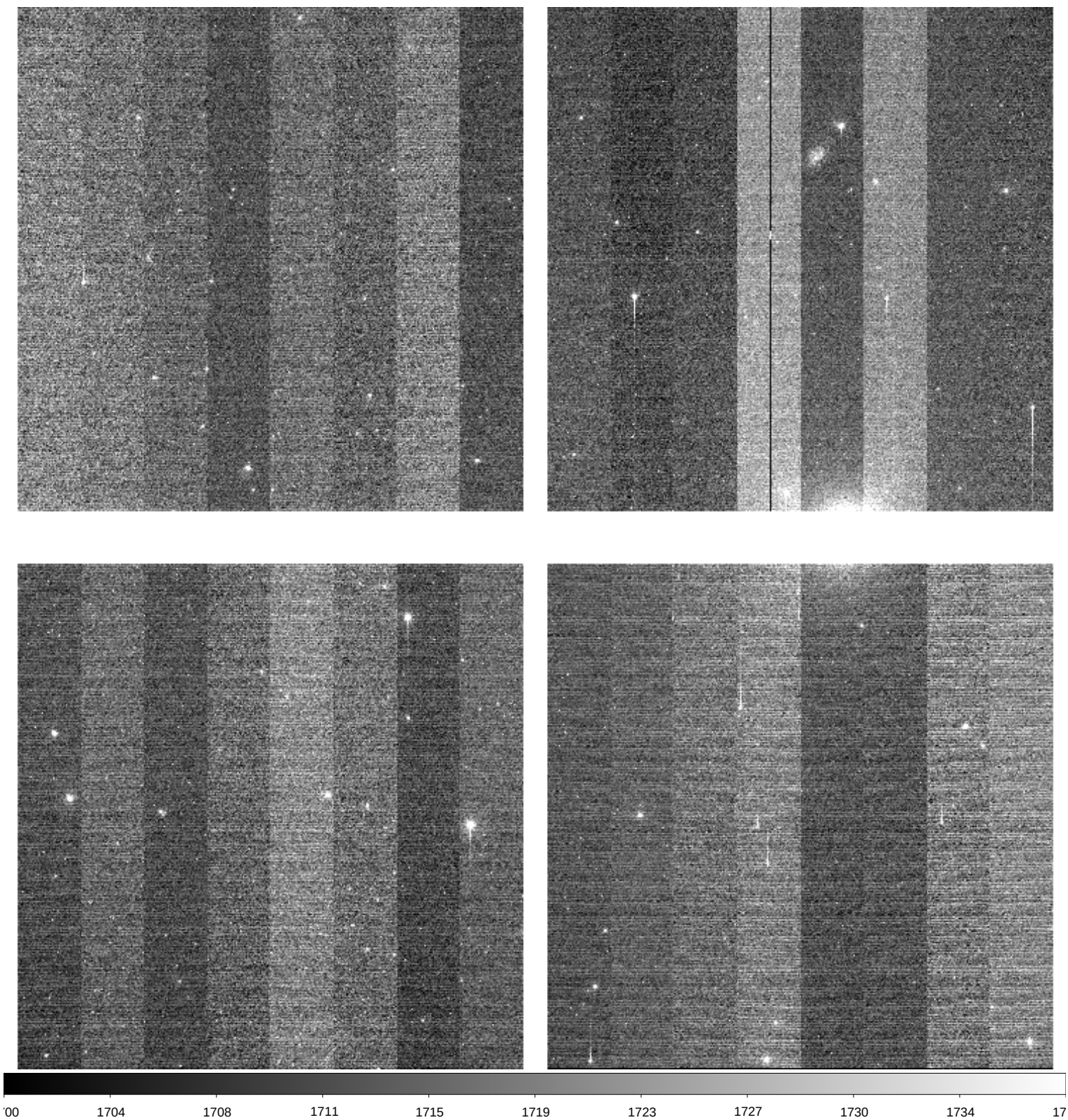
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kmts.20250928.056794.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:38:00.10
60
1.02
03:36:11
B
2025-09-28T01:42:55
-109.29

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

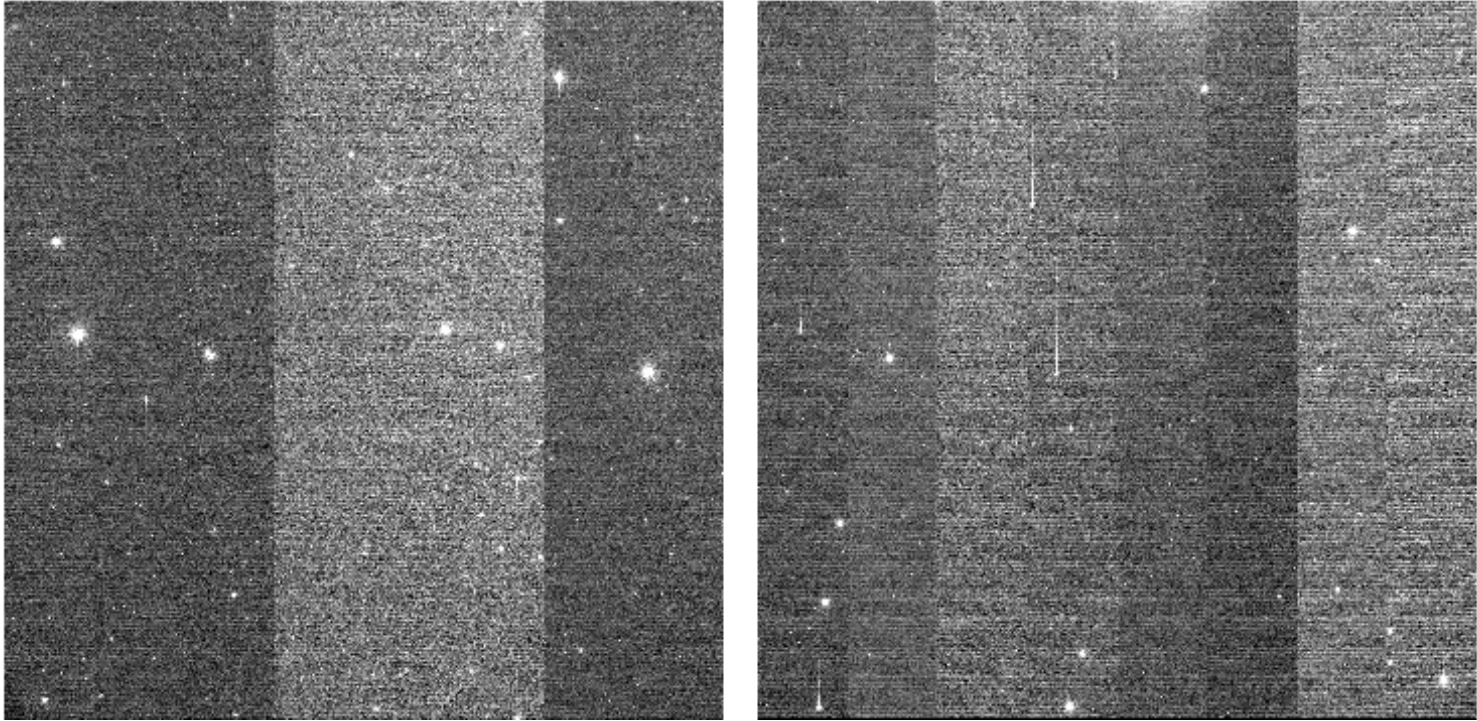
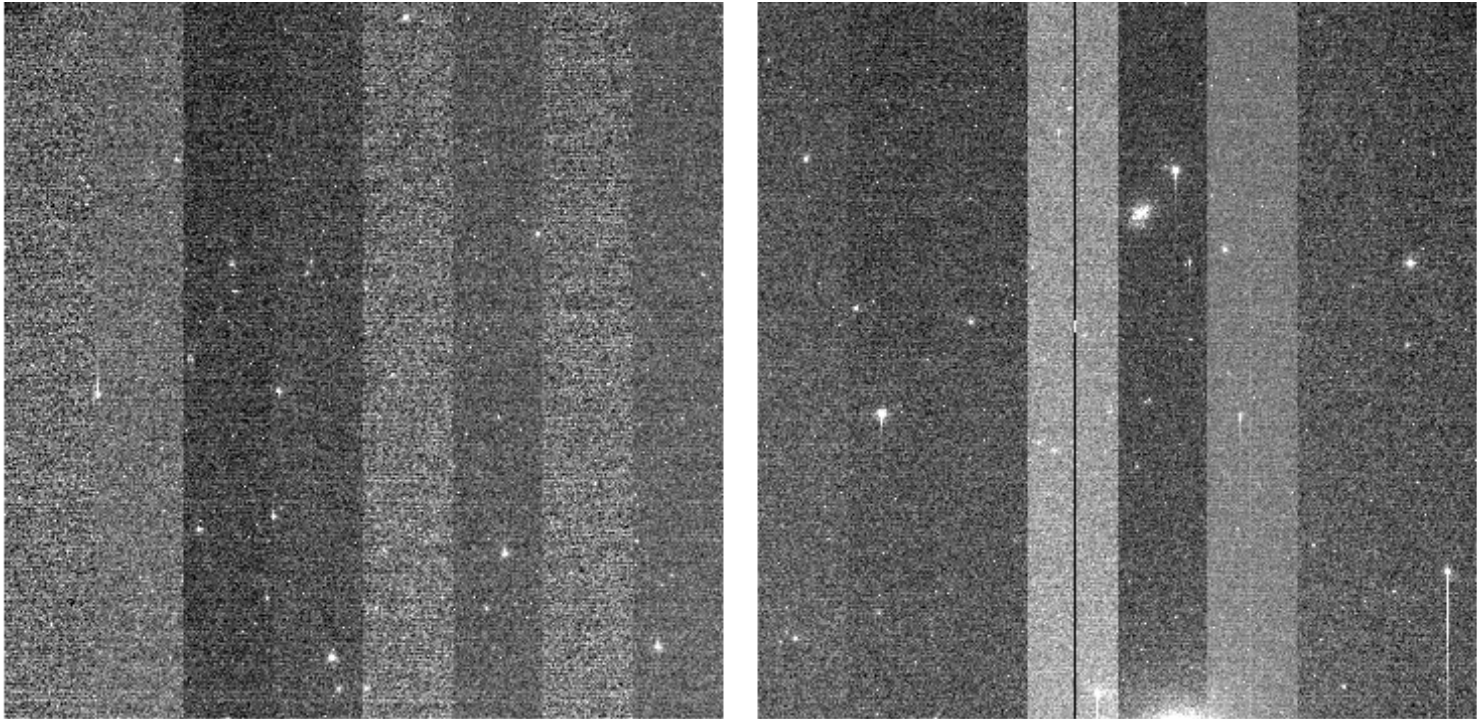
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kmts.20250928.056795.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:38:00.10
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1.02
03:38:22
V
2025-09-28T01:44:54
-109.3

Image Issue
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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

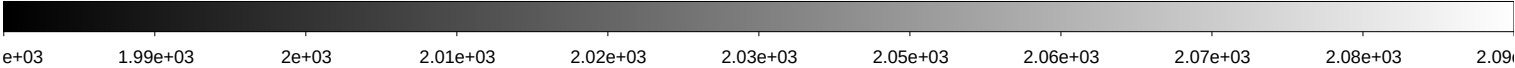
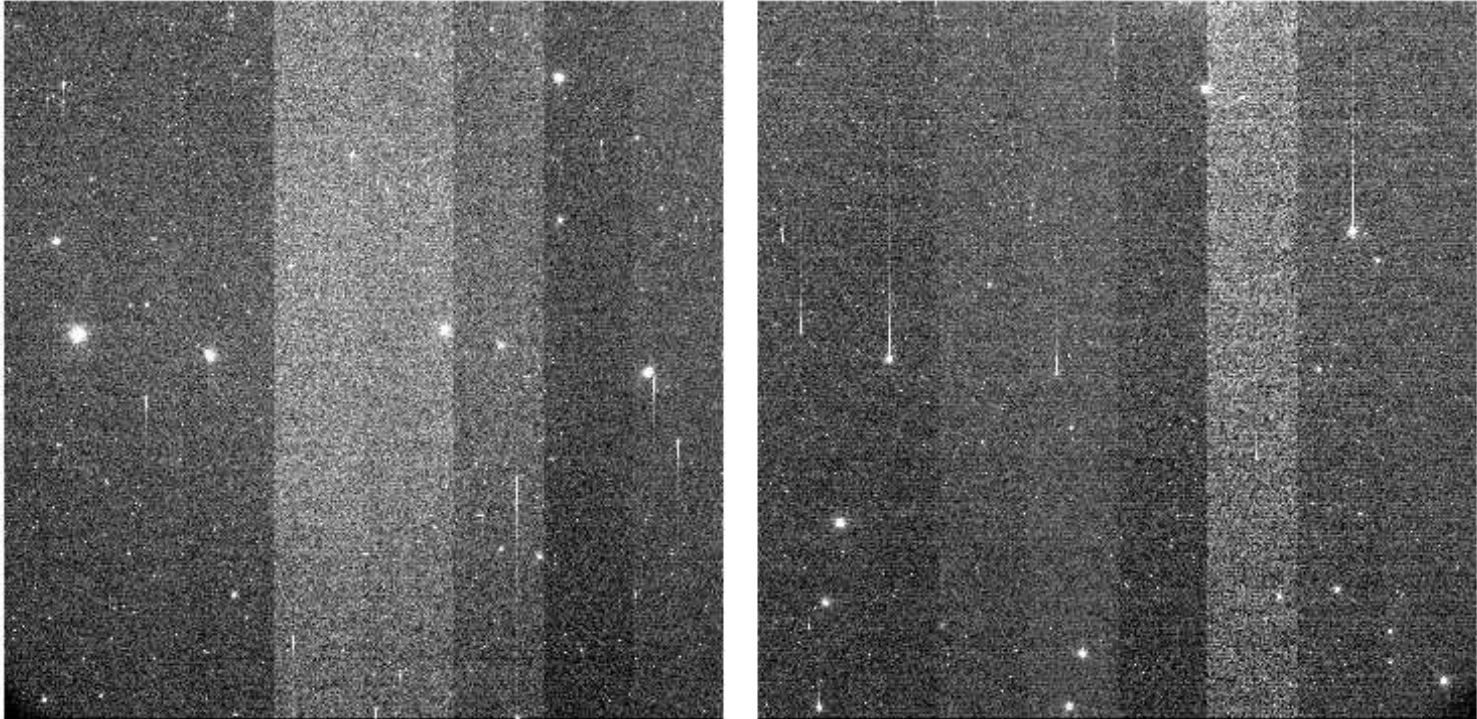
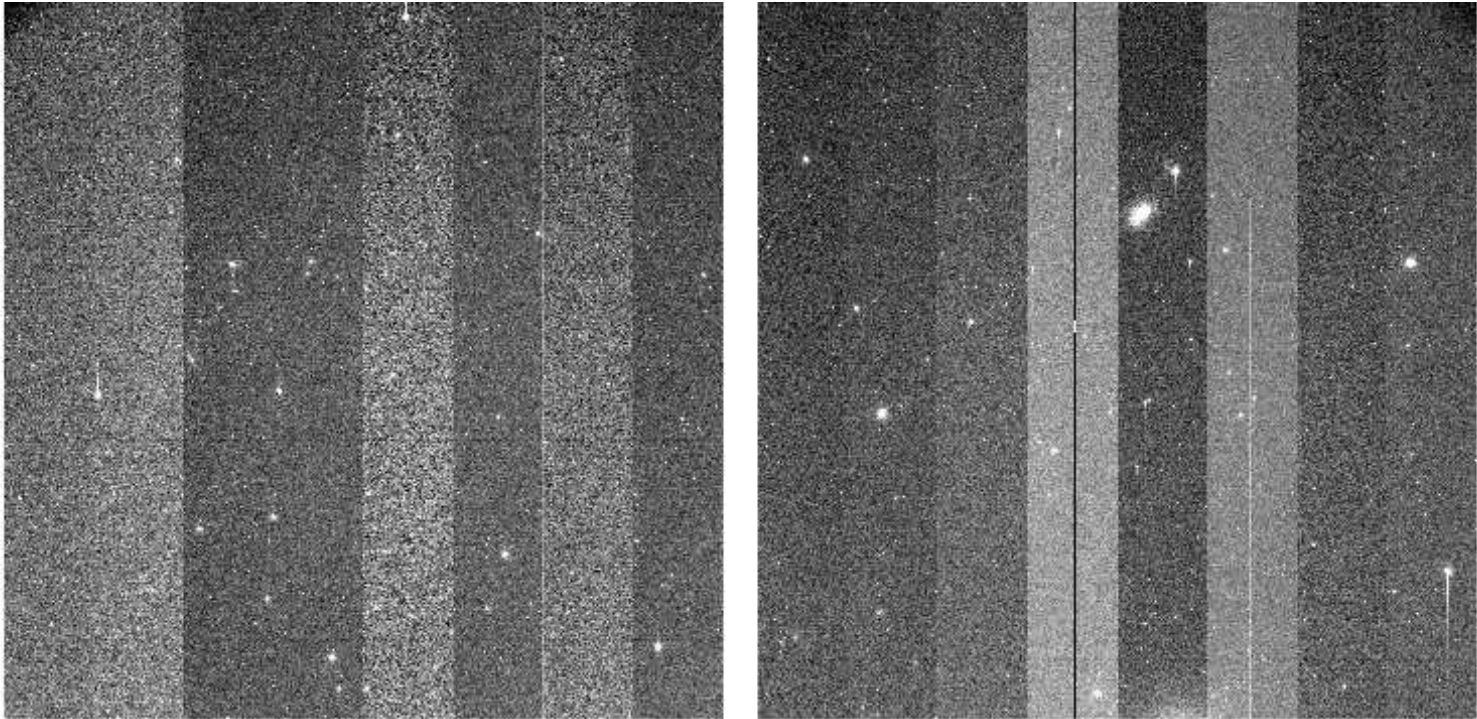
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kmts.20250928.056796.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:38:00.10
60
1.02
03:40:20
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2025-09-28T01:46:52
-109.31

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

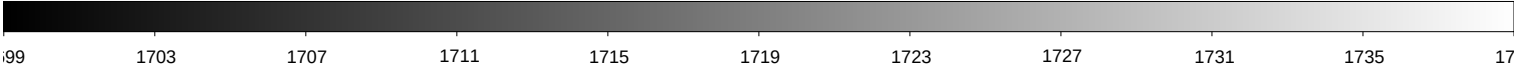
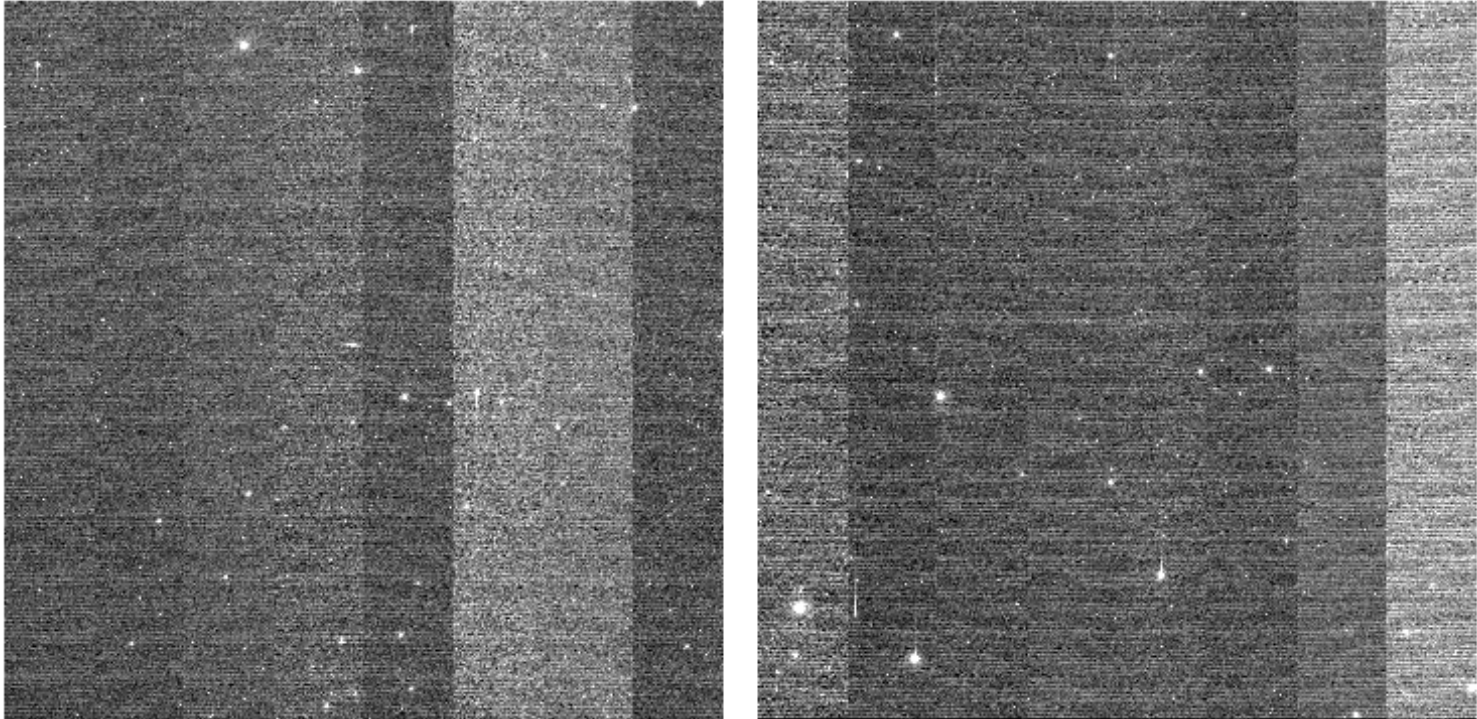
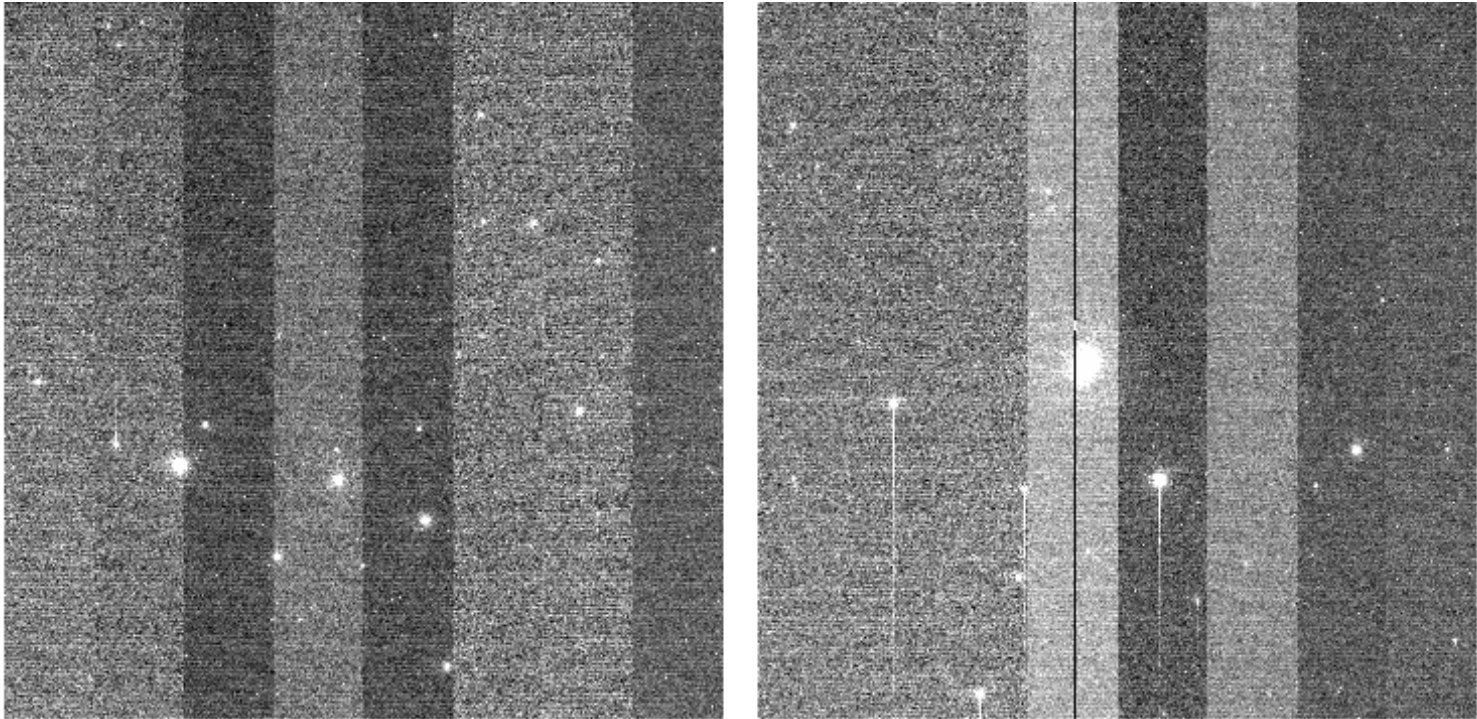
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kmts.20250928.056797.fits
KSP
OBJECT
ZN1291-1
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60
1.02
03:43:17
B
2025-09-28T01:49:48
-109.35

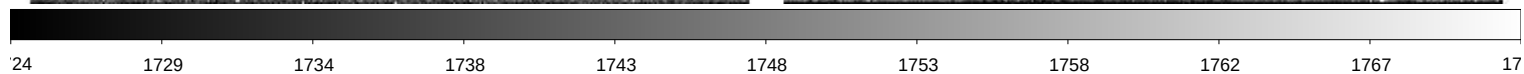
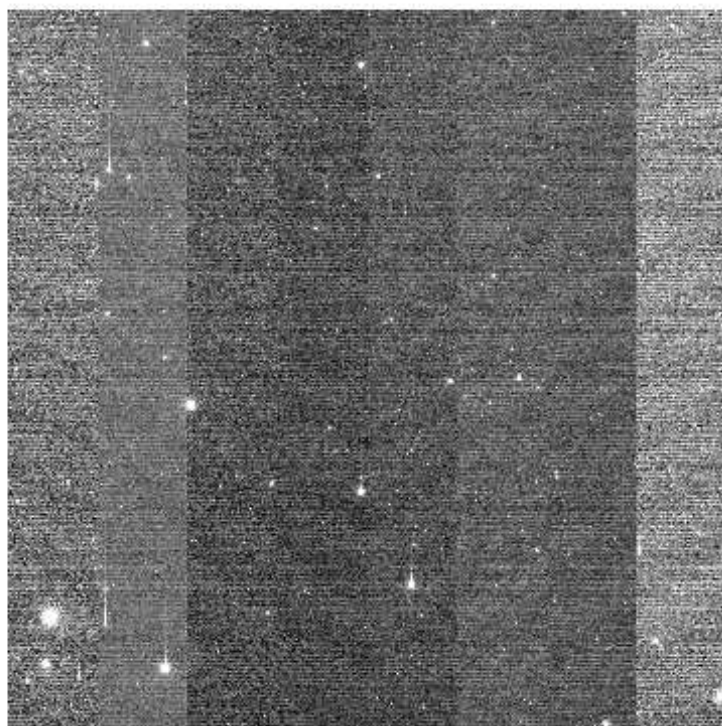
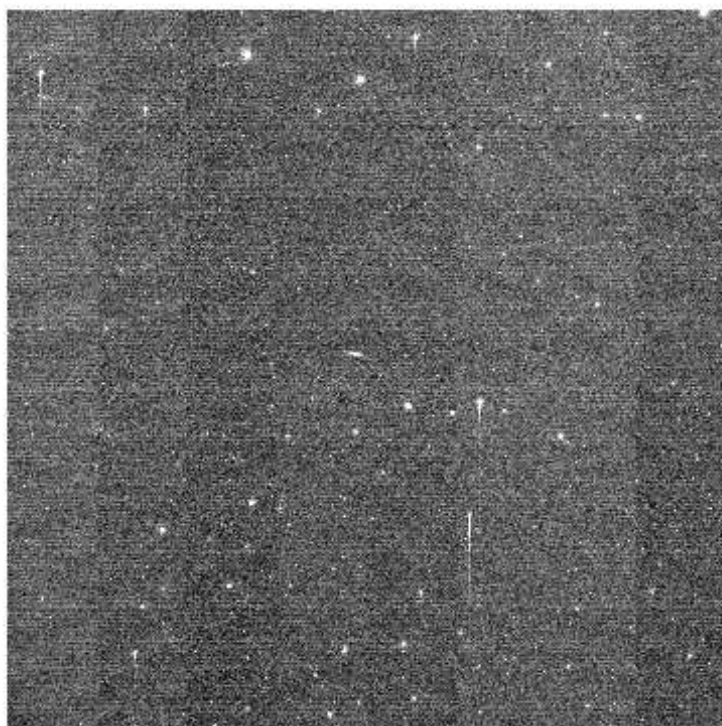
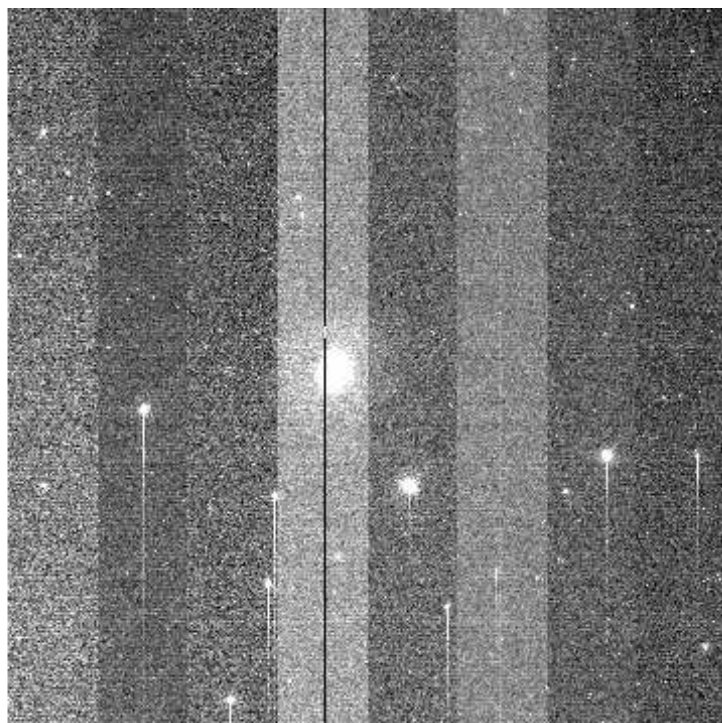
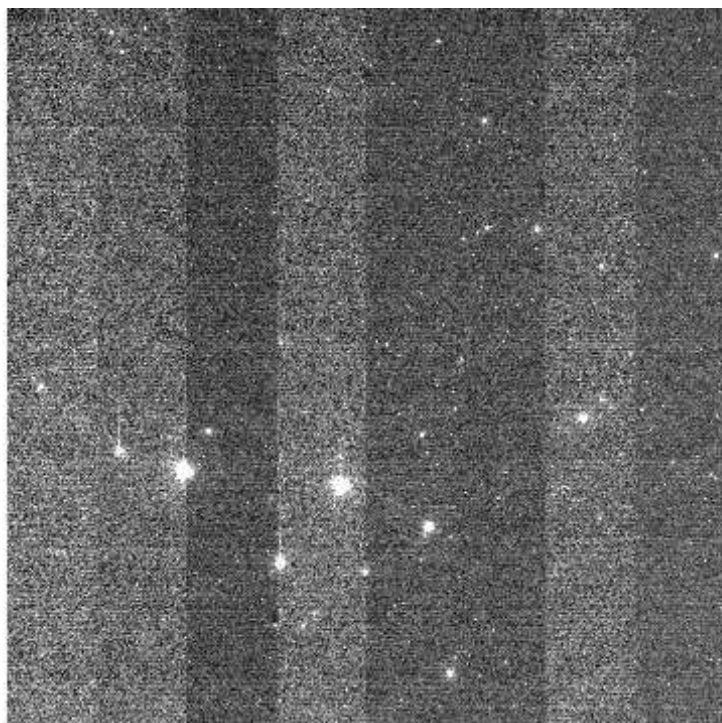
Image Issue
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Weather
Moon Effect

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File Name	:	kmts.20250928.056798.fits	# 91 / 146 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.010	
DEC	:	-41:40:00.20	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	03:45:15	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-28T01:51:45	Weather
CCD Temperature	:	-109.36	Moon Effect



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

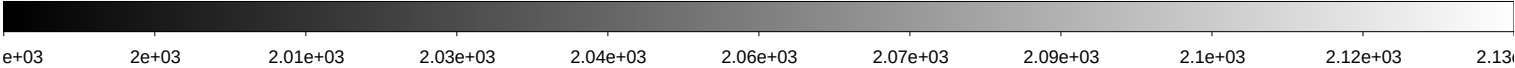
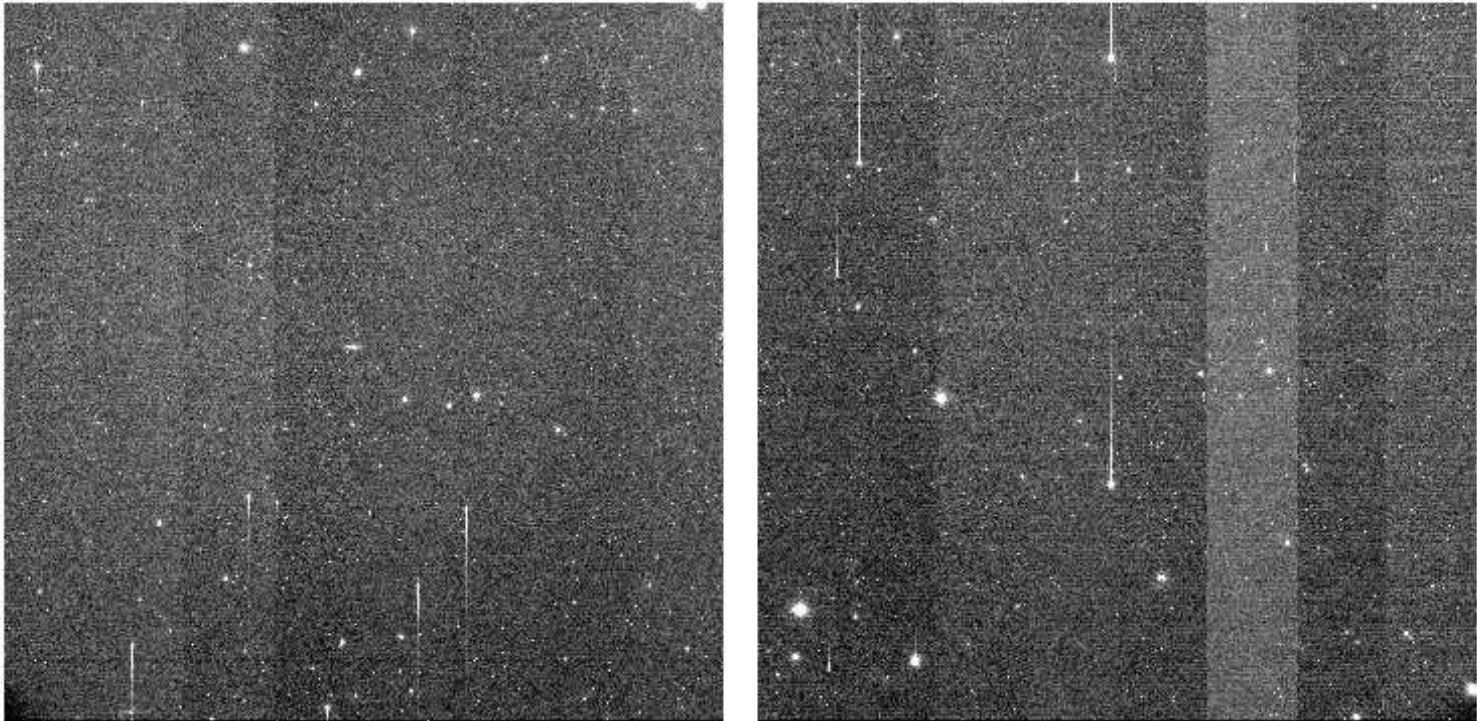
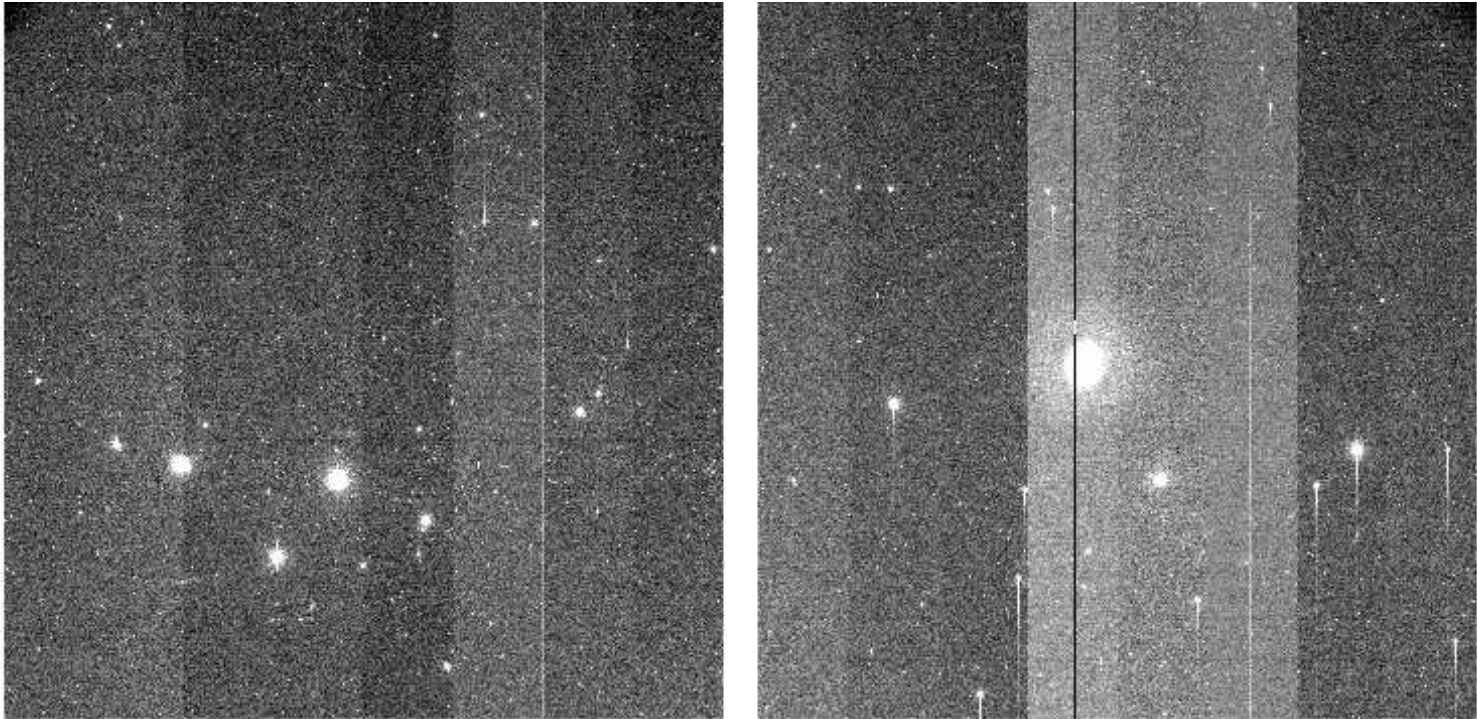
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kmts.20250928.056799.fits
KSP
OBJECT
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03:20:00.010
-41:40:00.10
60
1.02
03:47:12
I
2025-09-28T01:53:55
-109.42

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

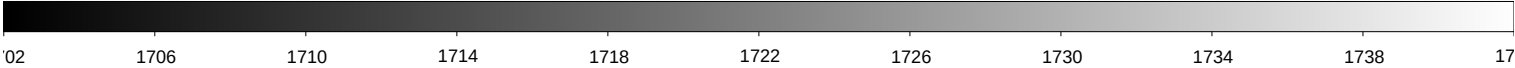
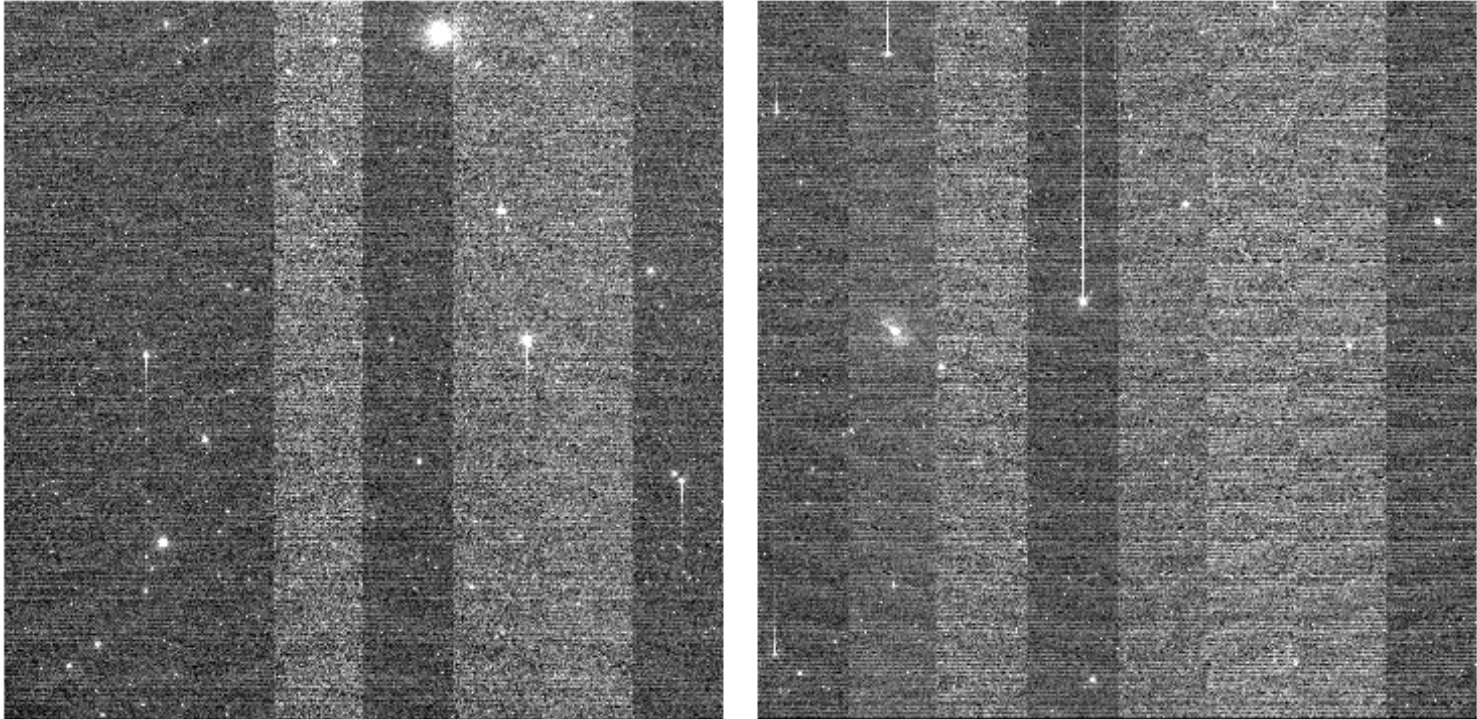
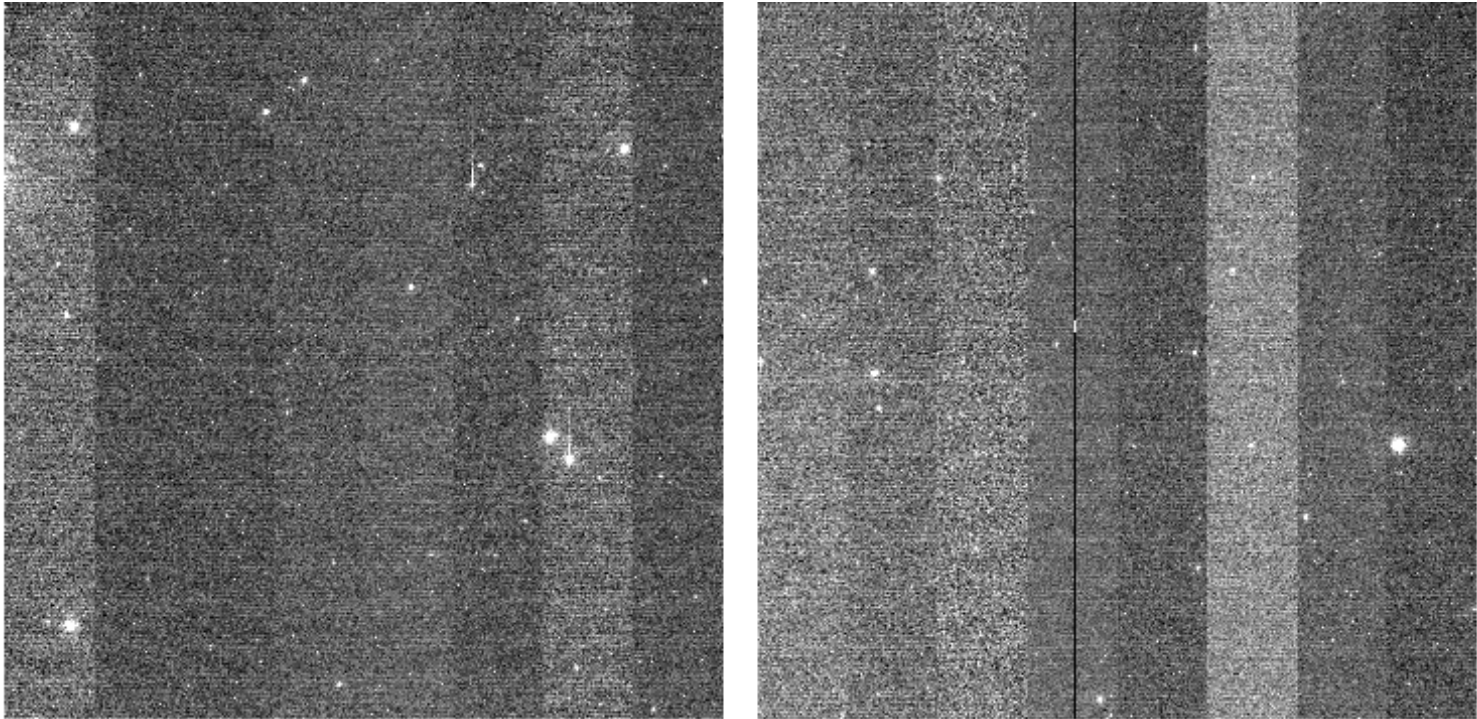
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KSP
OBJECT
ZN1512-2
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-42:50:00.10
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1.02
03:49:23
B
2025-09-28T01:55:53
-109.45

Image Issue
CHIP
Weather
Moon Effect

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

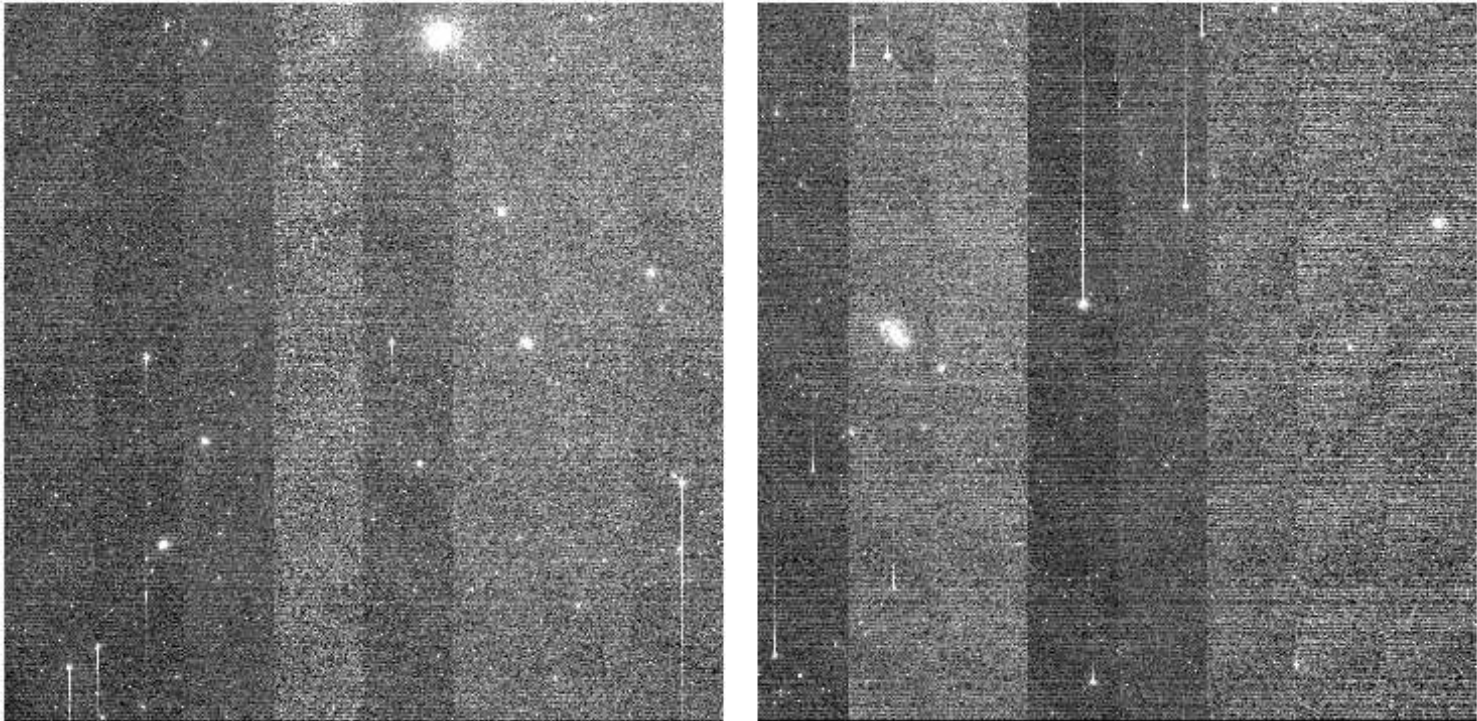
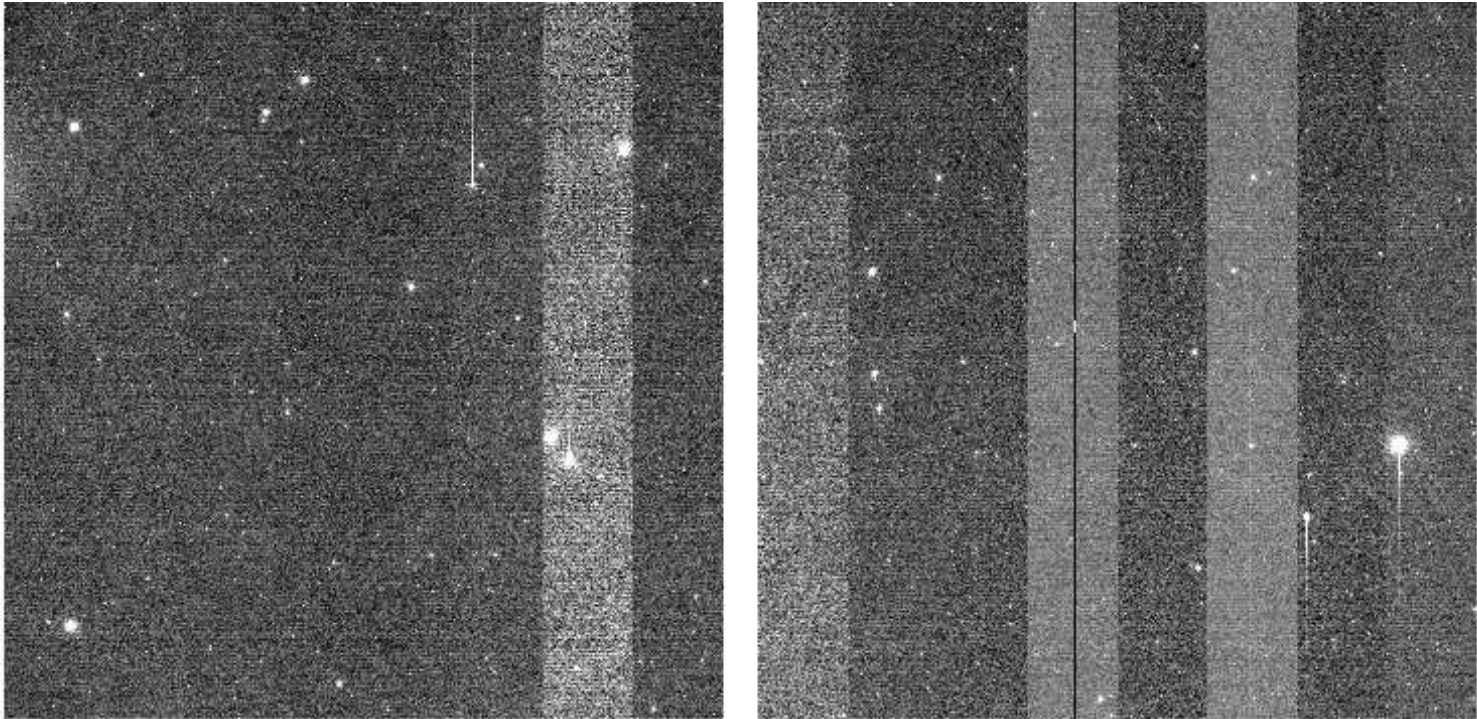
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kmts.20250928.056801.fits
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OBJECT
ZN1512-2
04:05:10.010
-42:50:00.20
60
1.02
03:51:23
V
2025-09-28T01:57:53
-109.43

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

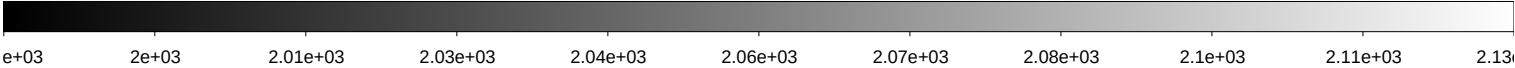
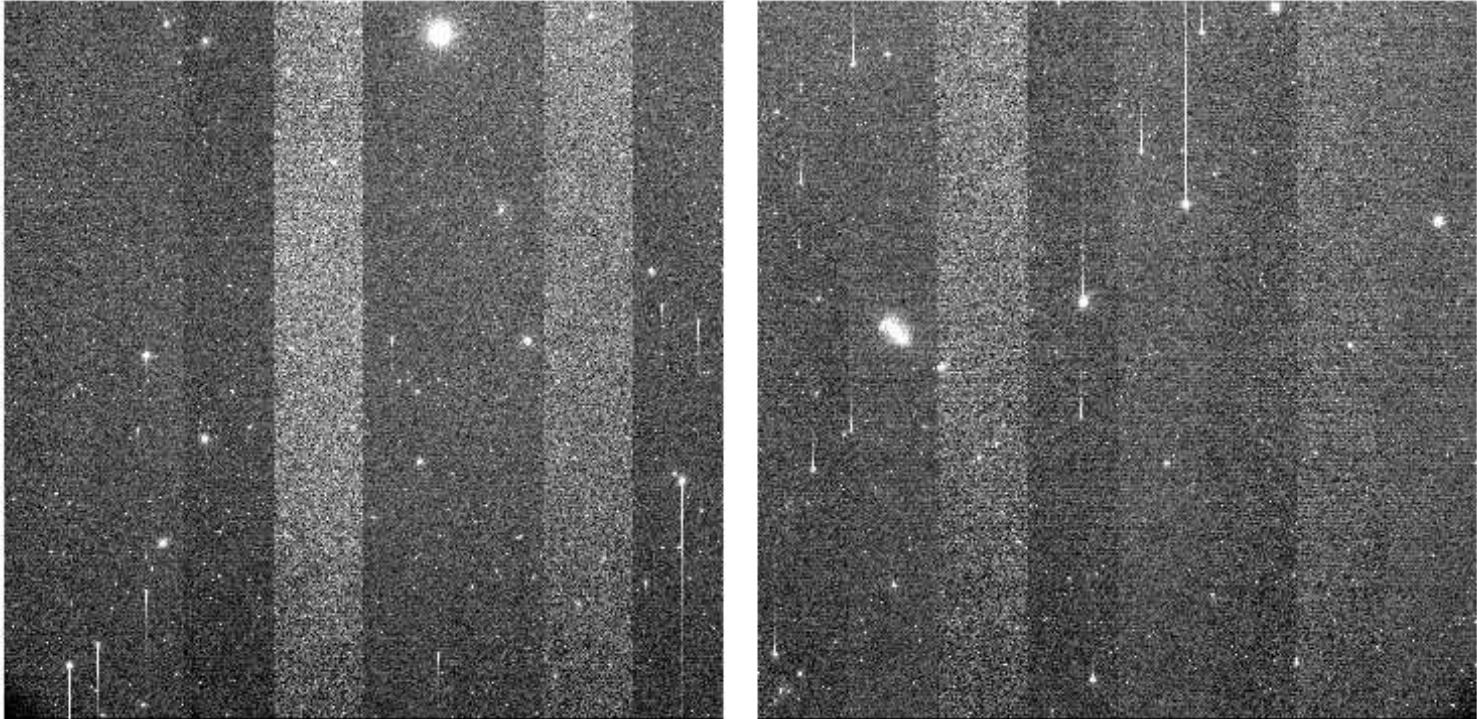
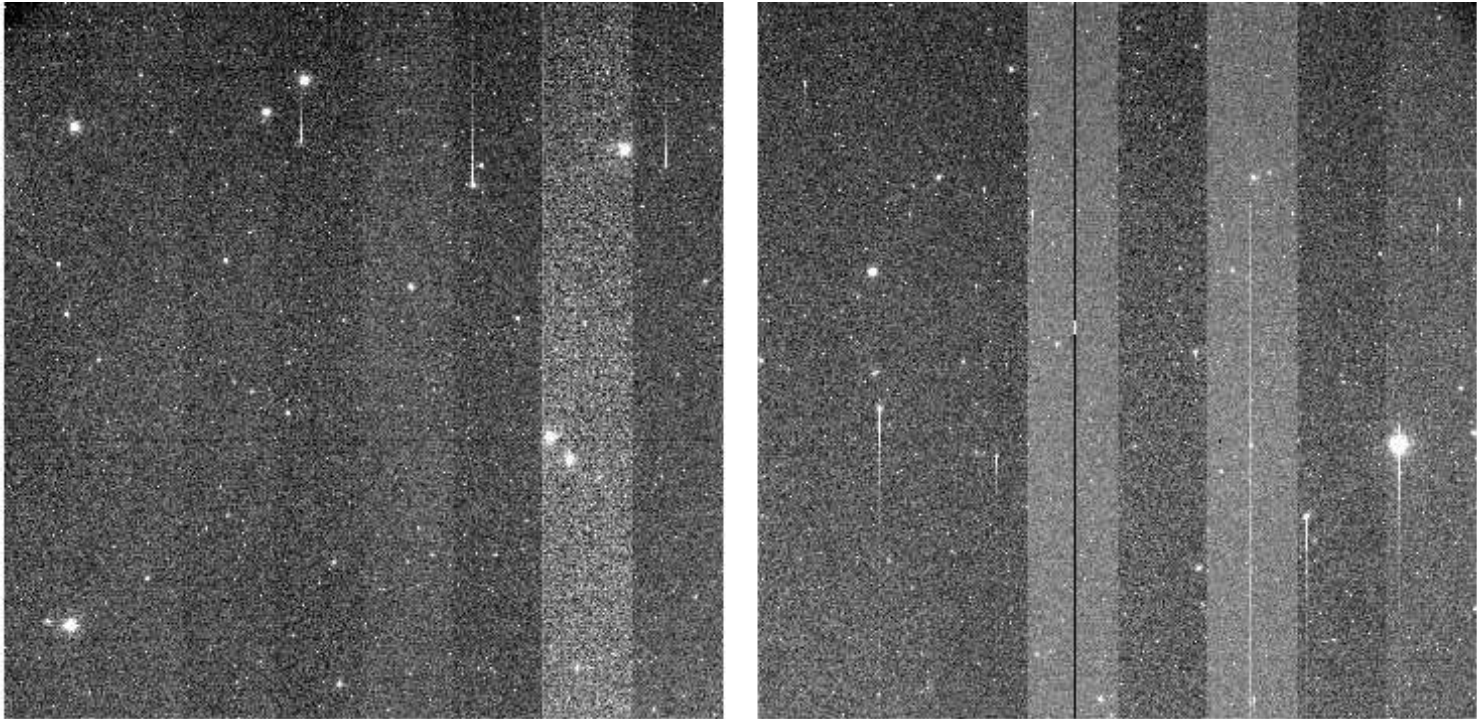
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OBJECT
ZN1512-2
04:05:10.010
-42:50:00.20
60
1.02
03:53:22
I
2025-09-28T02:00:04
-109.45

Image Issue
CHIP
Weather
Moon Effect

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

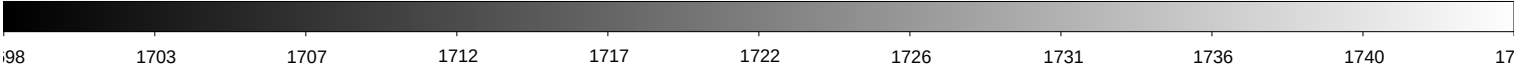
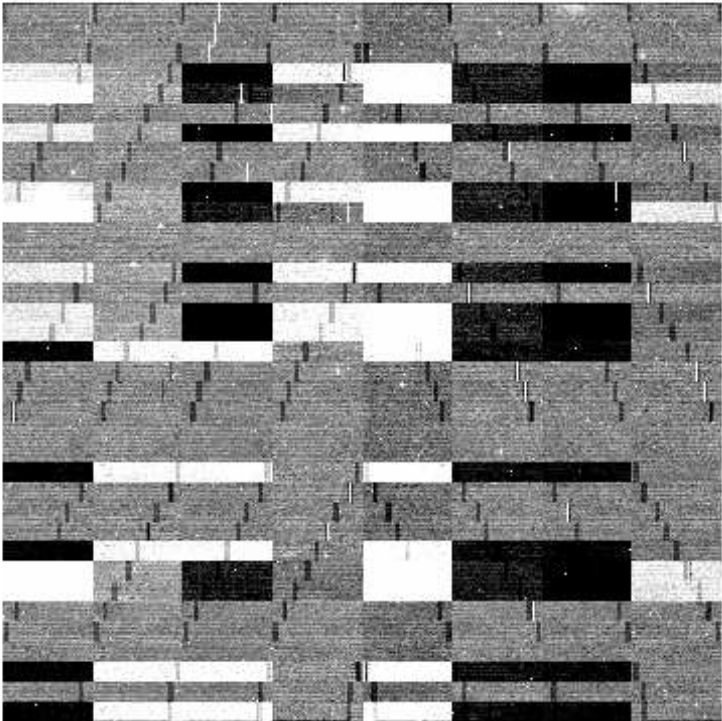
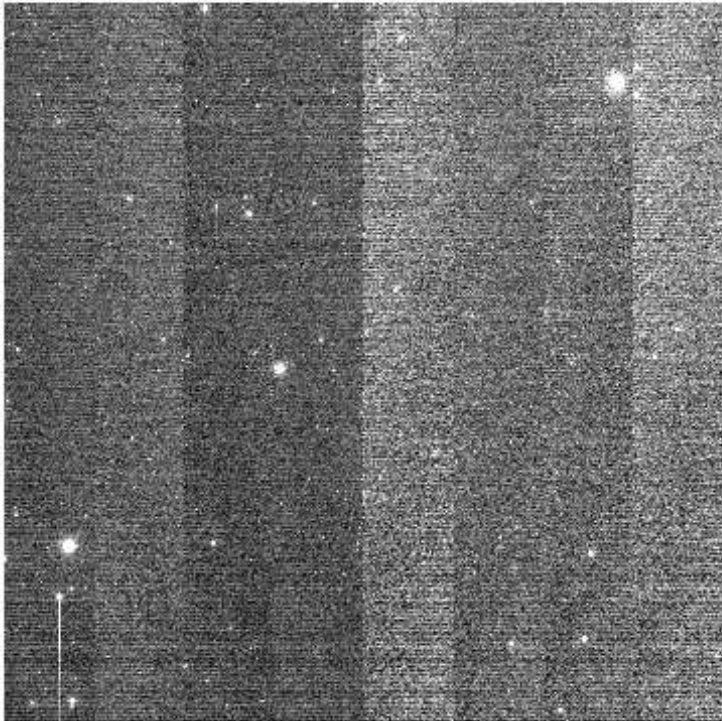
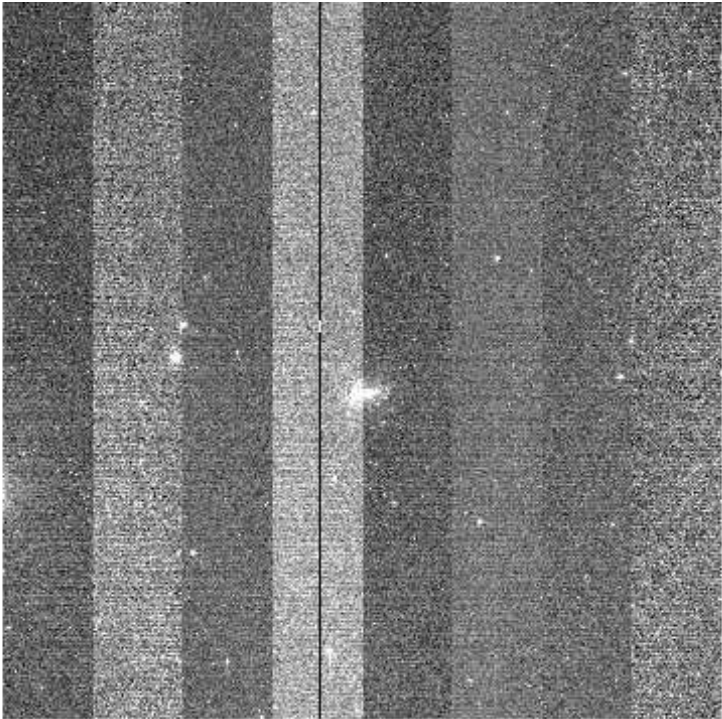
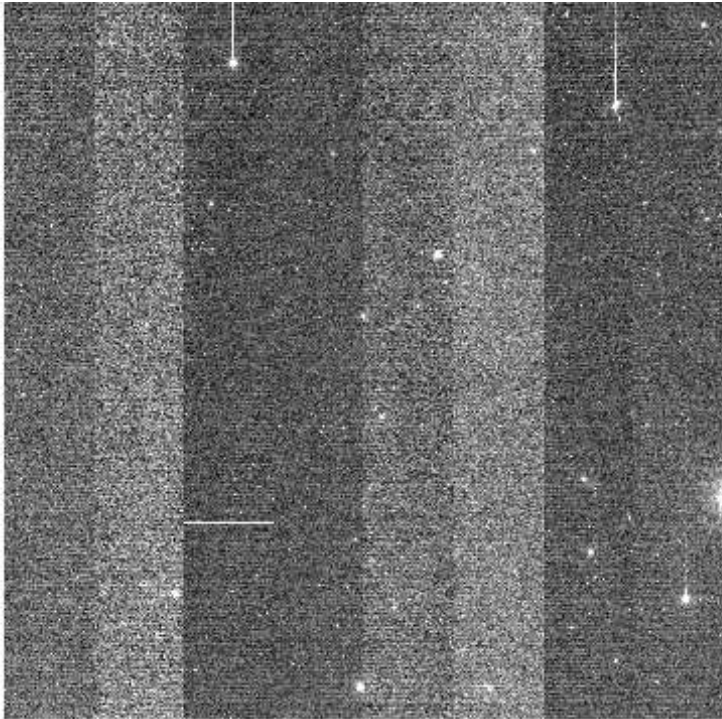
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kmts.20250928.056803.fits
KSP
OBJECT
ZN1433-2
03:45:20.000
-47:44:30.10
60
1.04
03:55:31
B
2025-09-28T02:02:13
-109.43

Image Issue
CHIP
Weather
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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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: -109.4

Image Issue

CHIP

Weather

Moon Effect

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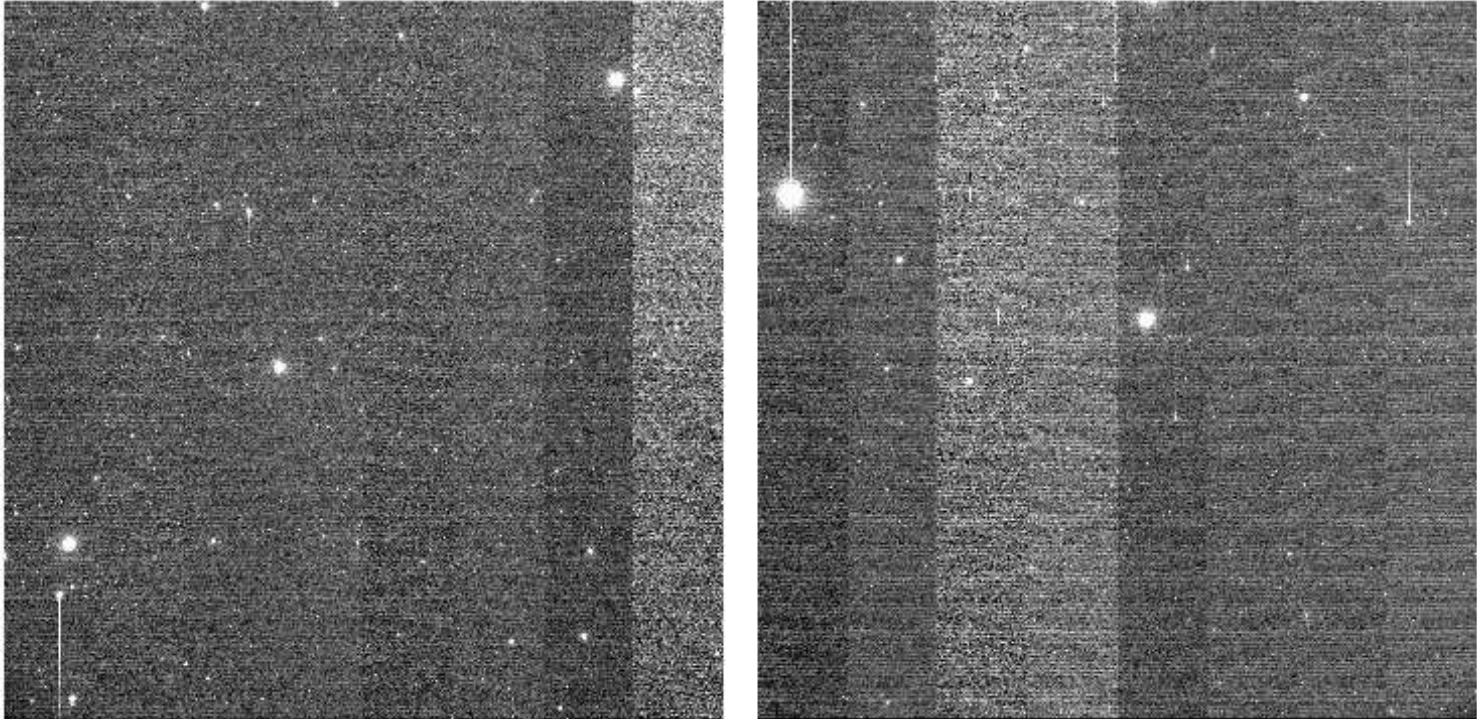
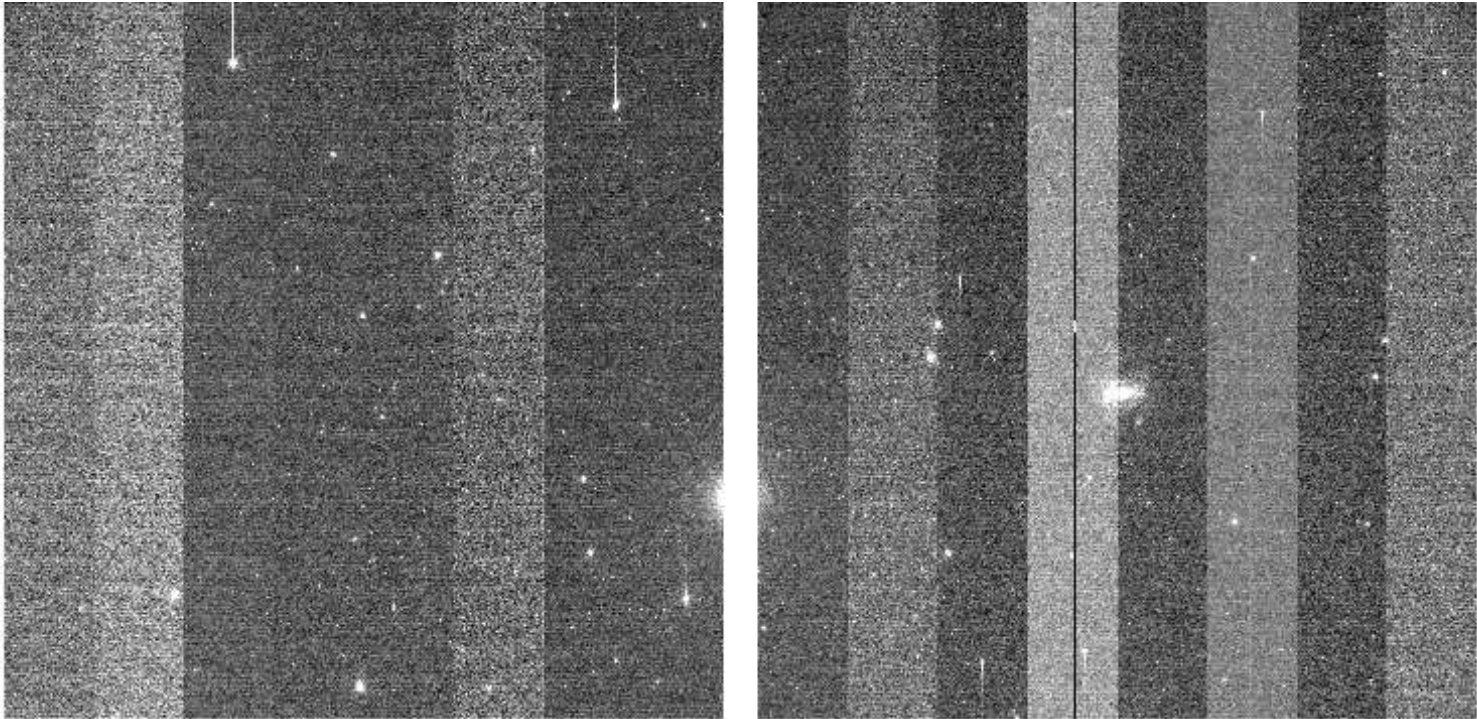
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File Name
Project ID
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

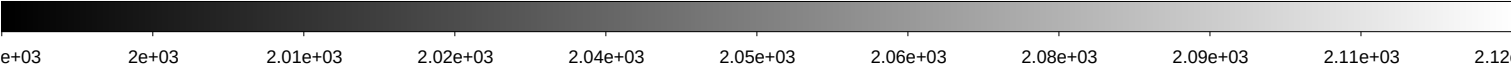
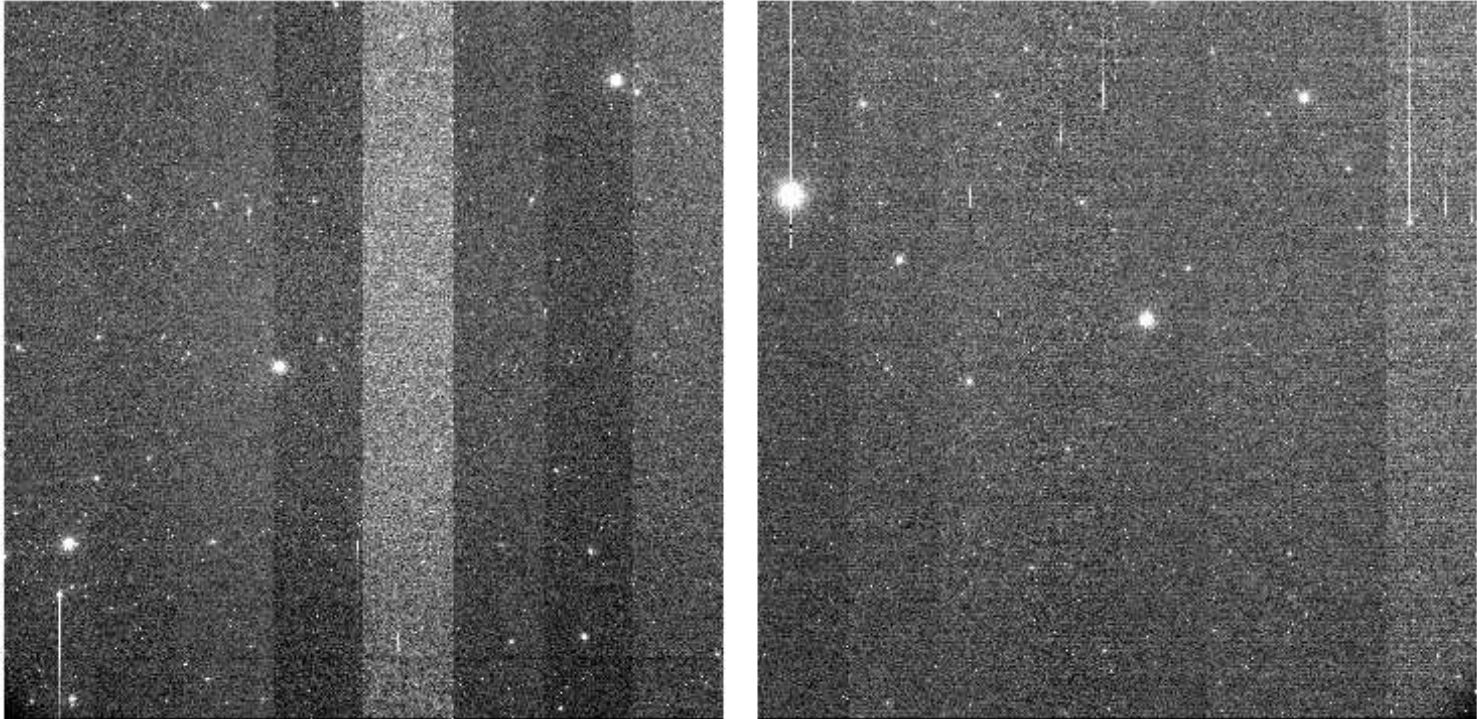
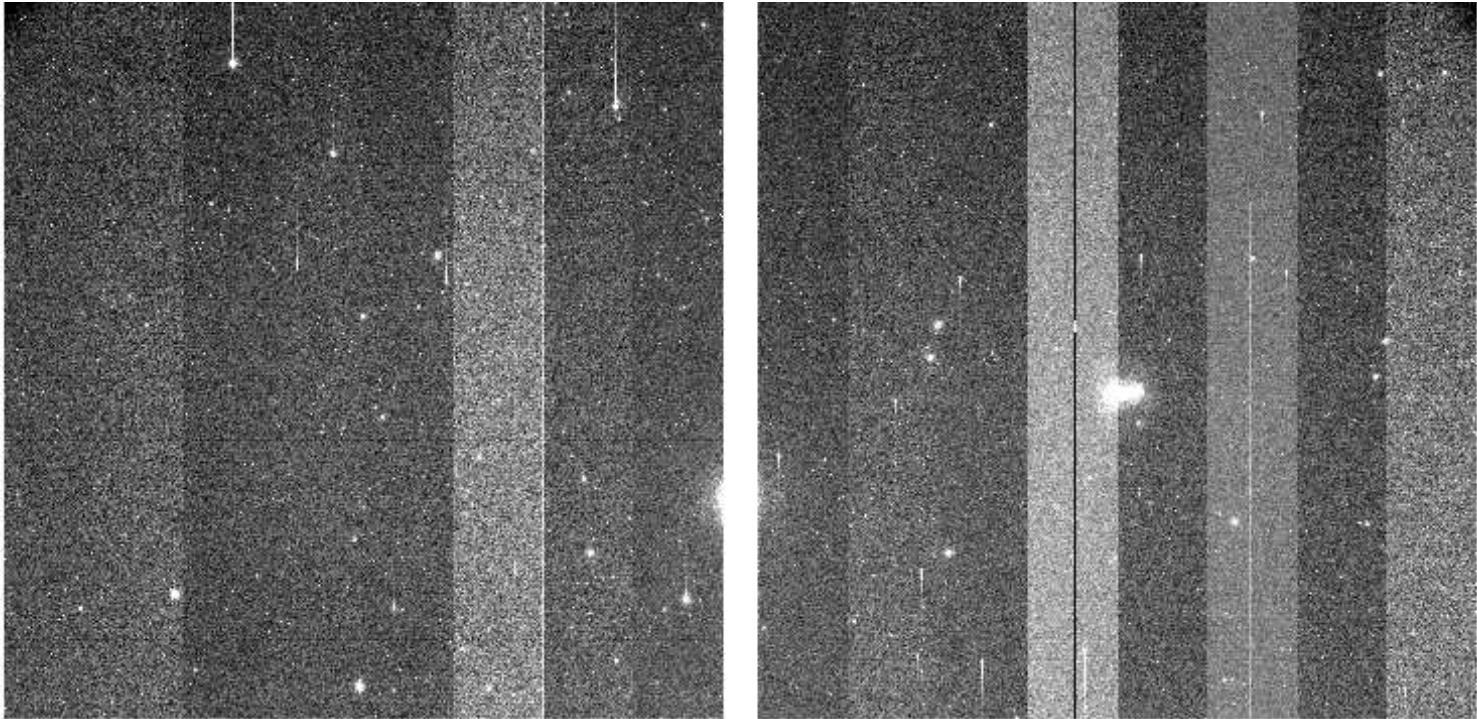
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KSP
OBJECT
ZN1433-2
03:45:20.010
-47:44:30.10
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03:59:51
I
2025-09-28T02:06:32
-109.41

Image Issue
CHIP
Weather
Moon Effect

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

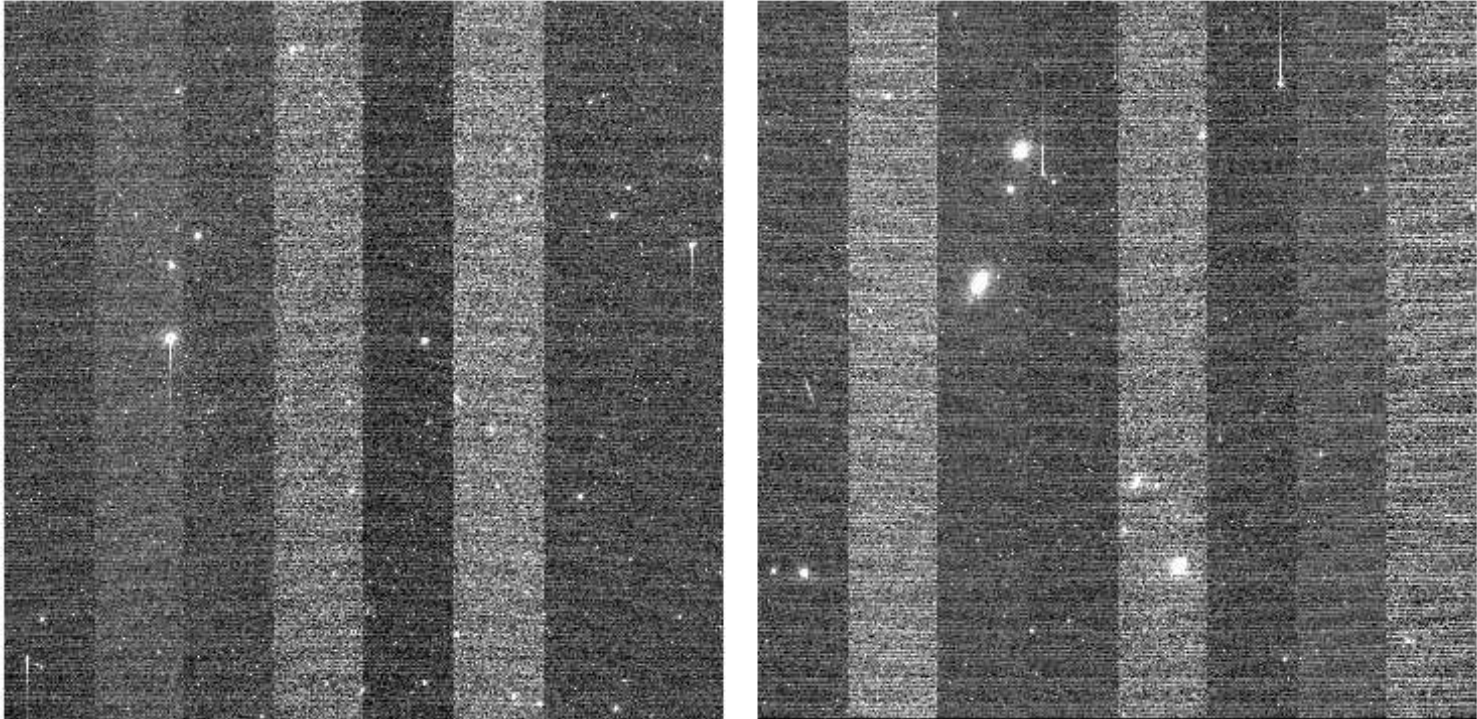
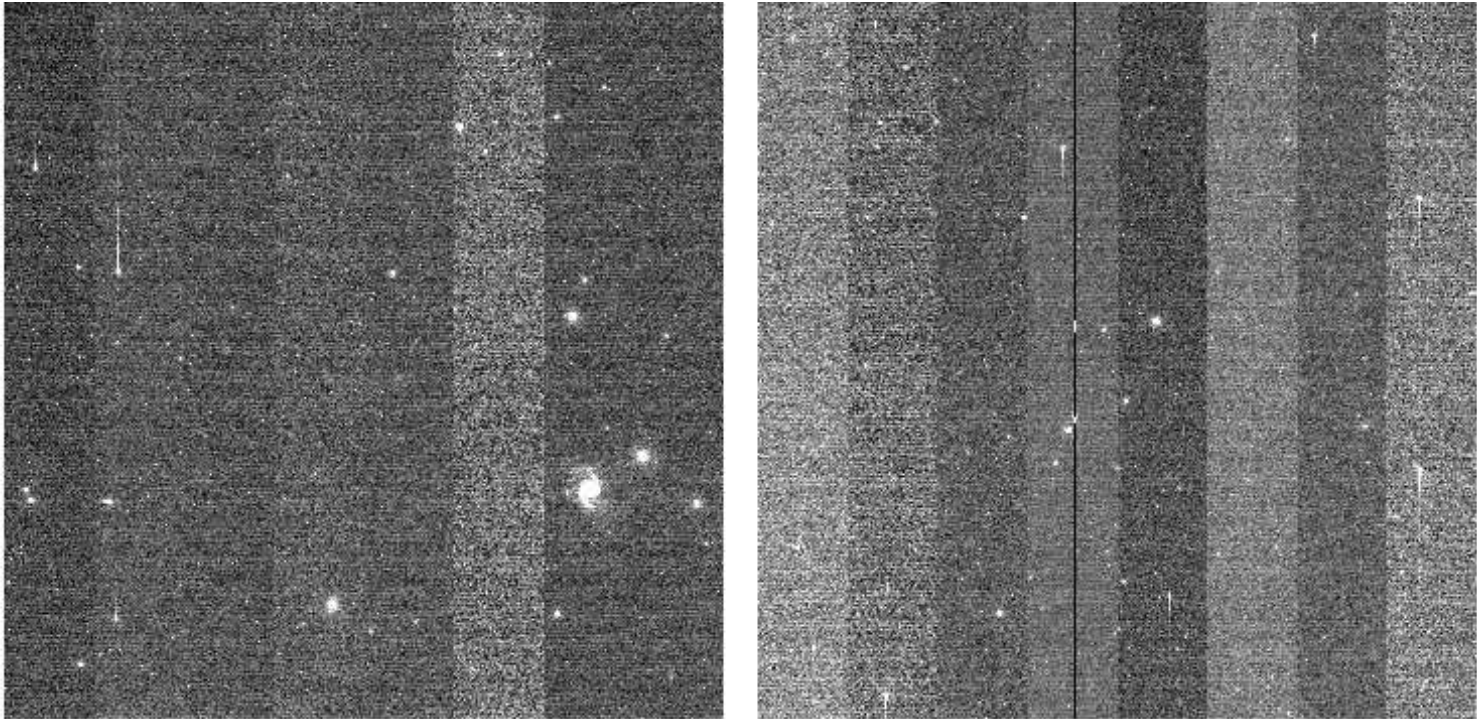
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kmts.20250928.056806.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:20:00.10
60
1.09
04:02:00
B
2025-09-28T02:08:41
-109.38

Image Issue
CHIP
Weather
Moon Effect

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

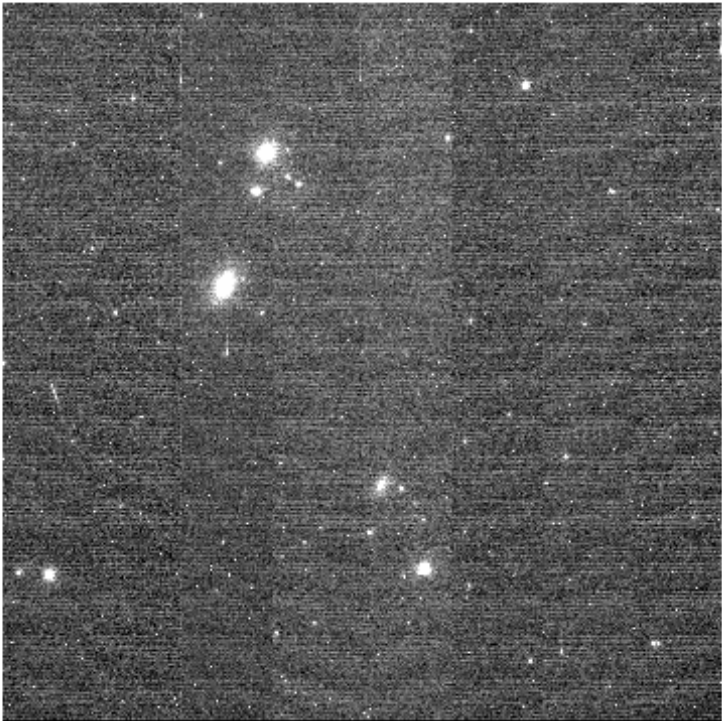
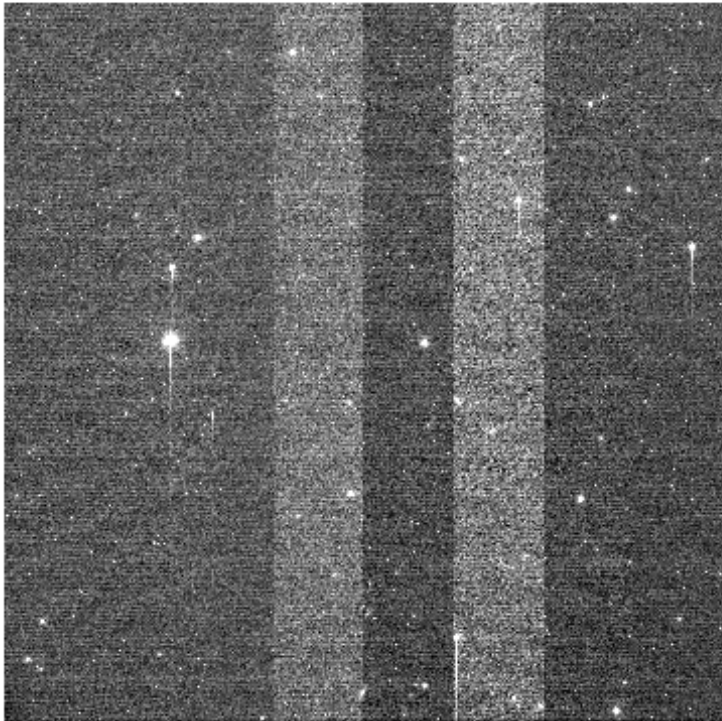
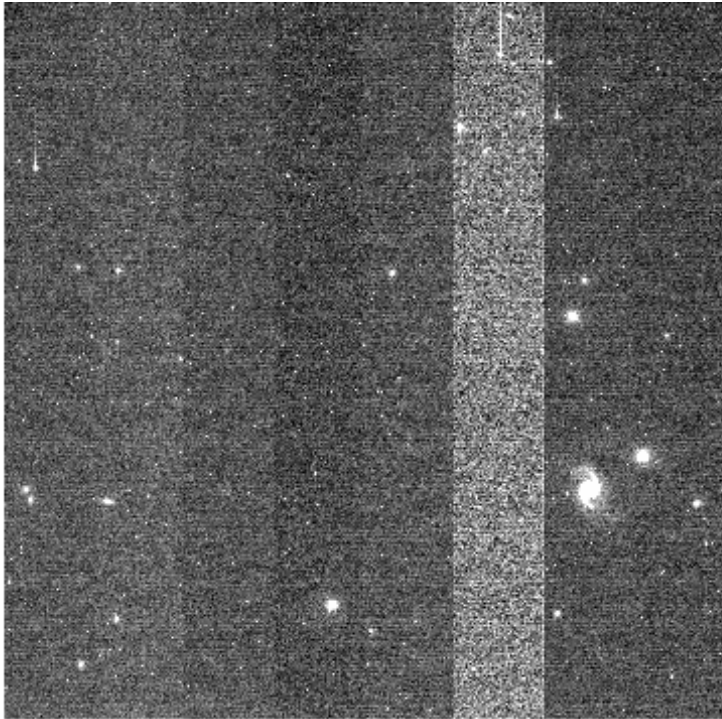
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KSP
OBJECT
ZN1553-2
04:18:40.010
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04:04:09
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2025-09-28T02:10:50
-109.39

Image Issue
CHIP
Weather
Moon Effect

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

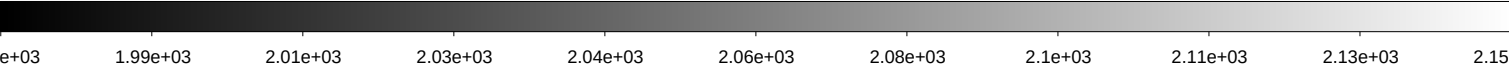
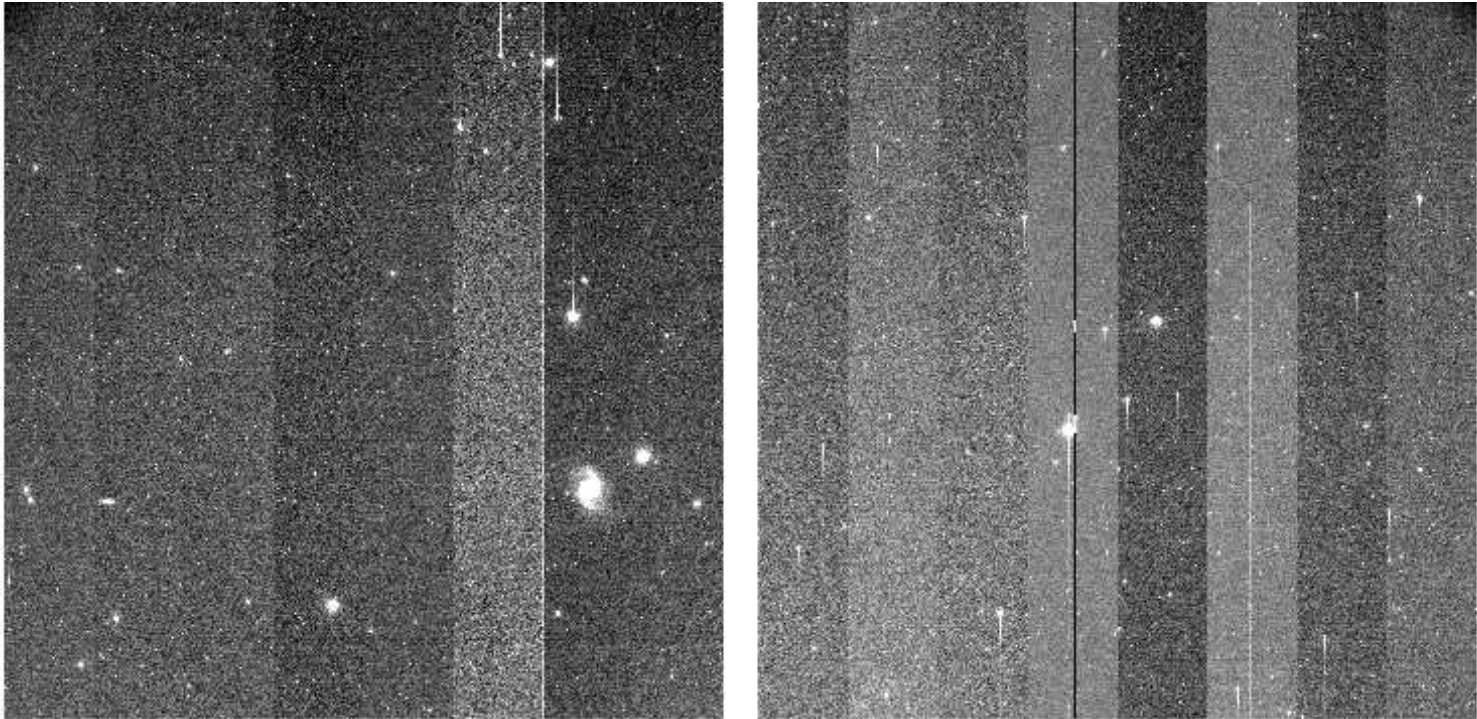
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kmts.20250928.056808.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
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60
1.09
04:06:26
I
2025-09-28T02:12:54
-109.38

Image Issue
CHIP
Weather
Moon Effect

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

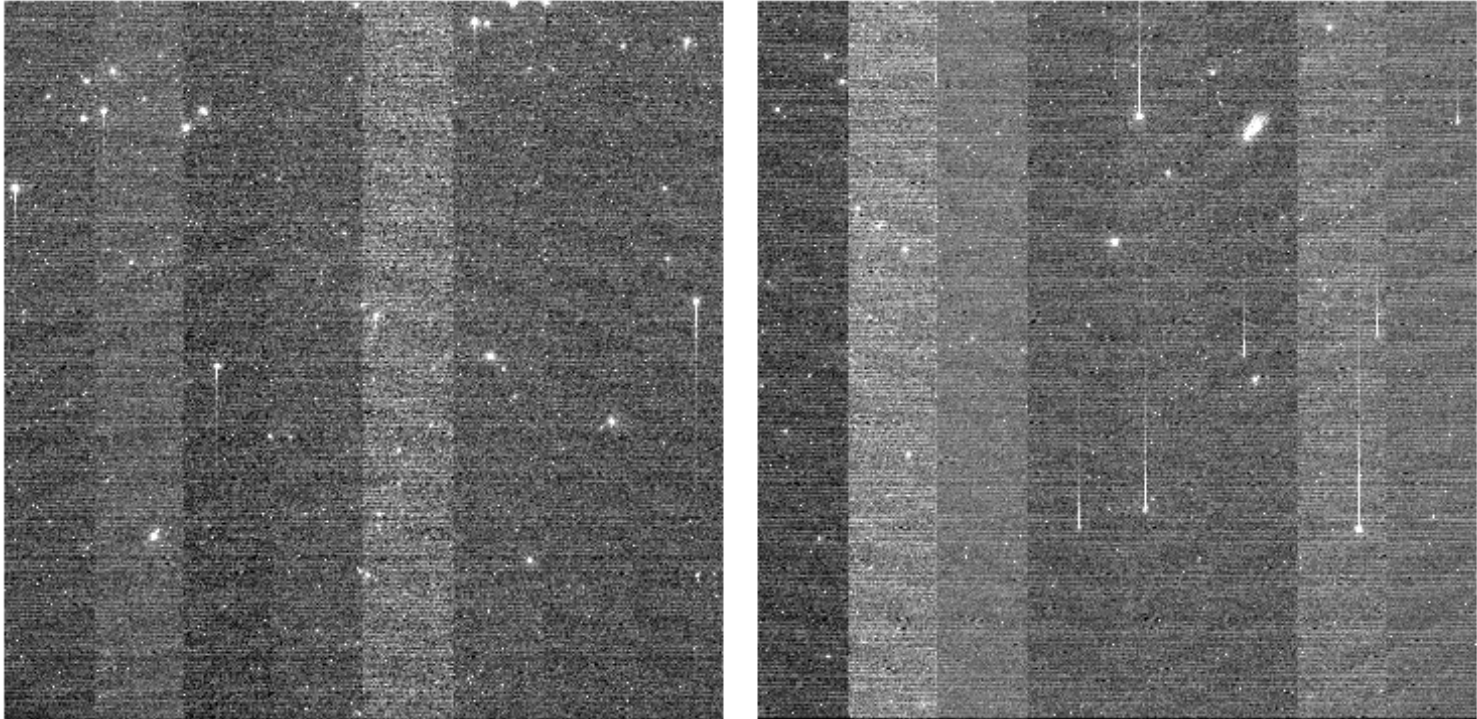
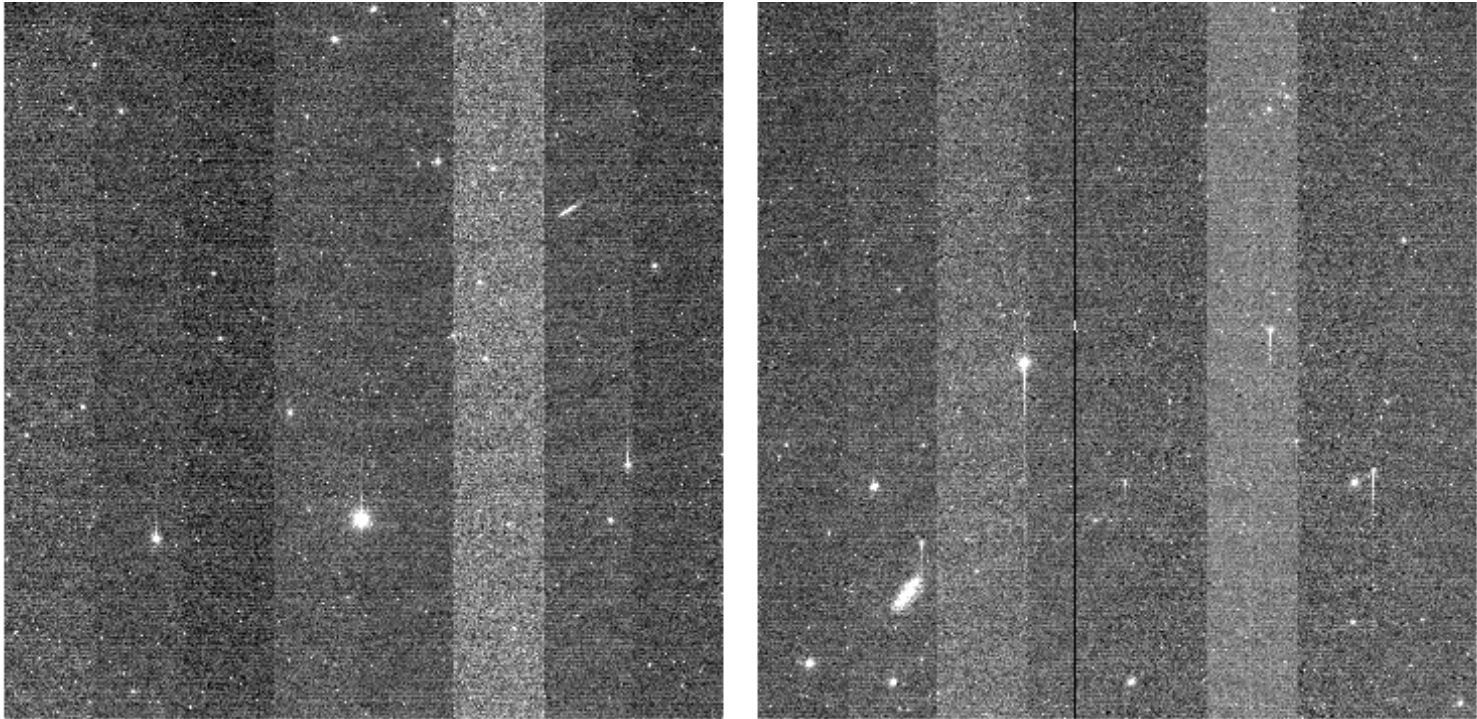
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KSP
OBJECT
ZN1792-2
05:09:00.020
-37:45:00.10
60
1.03
04:08:30
B
2025-09-28T02:14:58
-109.37

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Observation Date
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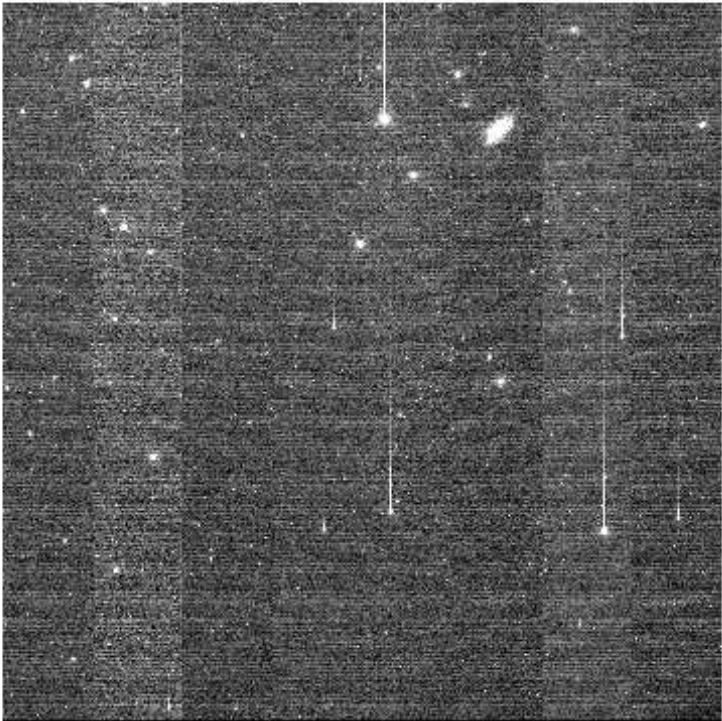
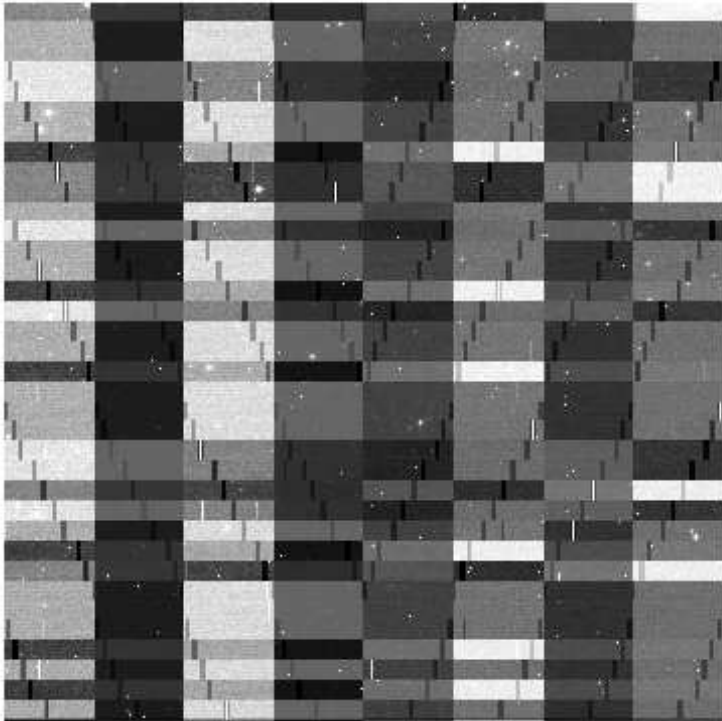
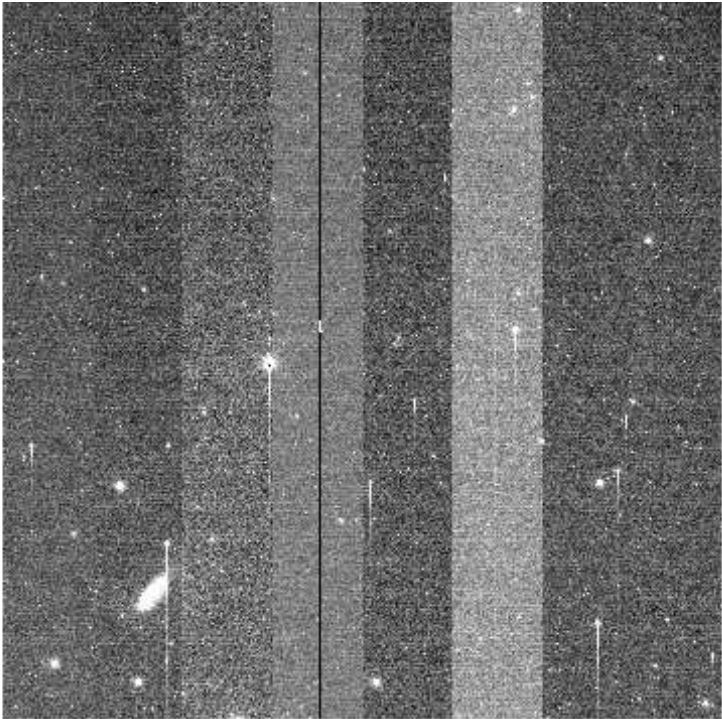
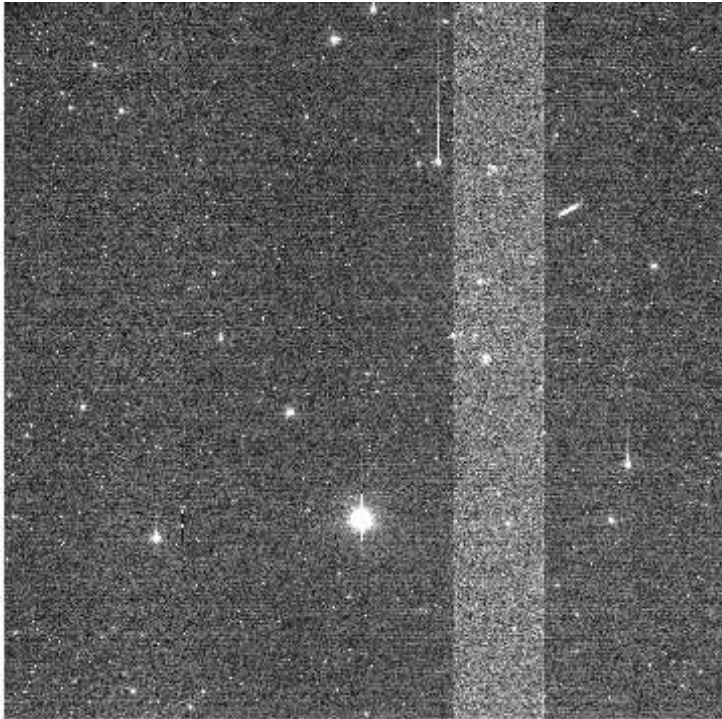
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kmts.20250928.056810.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:45:00.20
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04:10:29
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2025-09-28T02:17:09
-109.04

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
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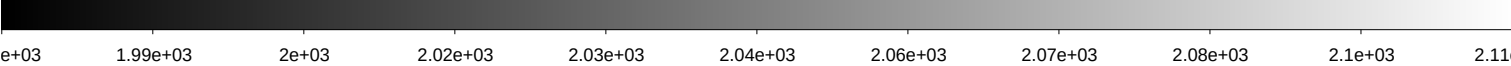
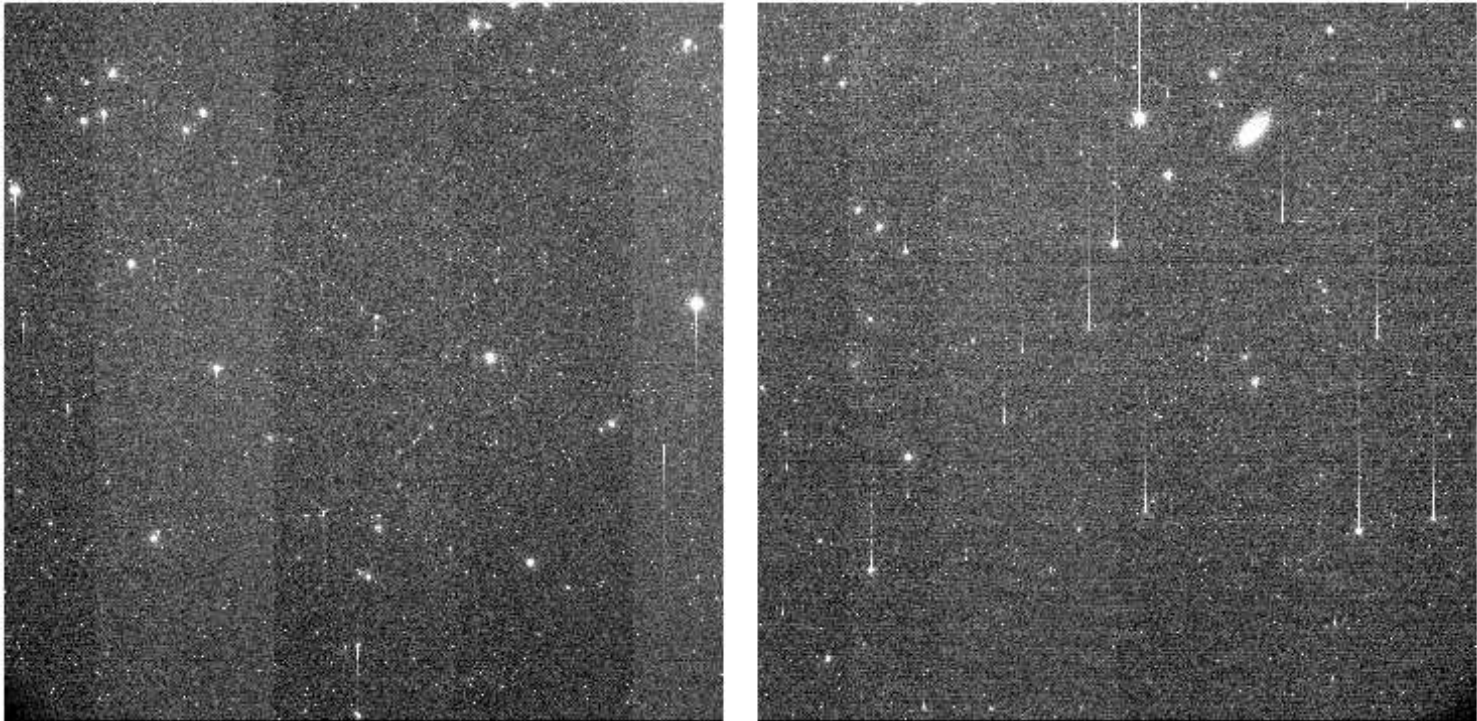
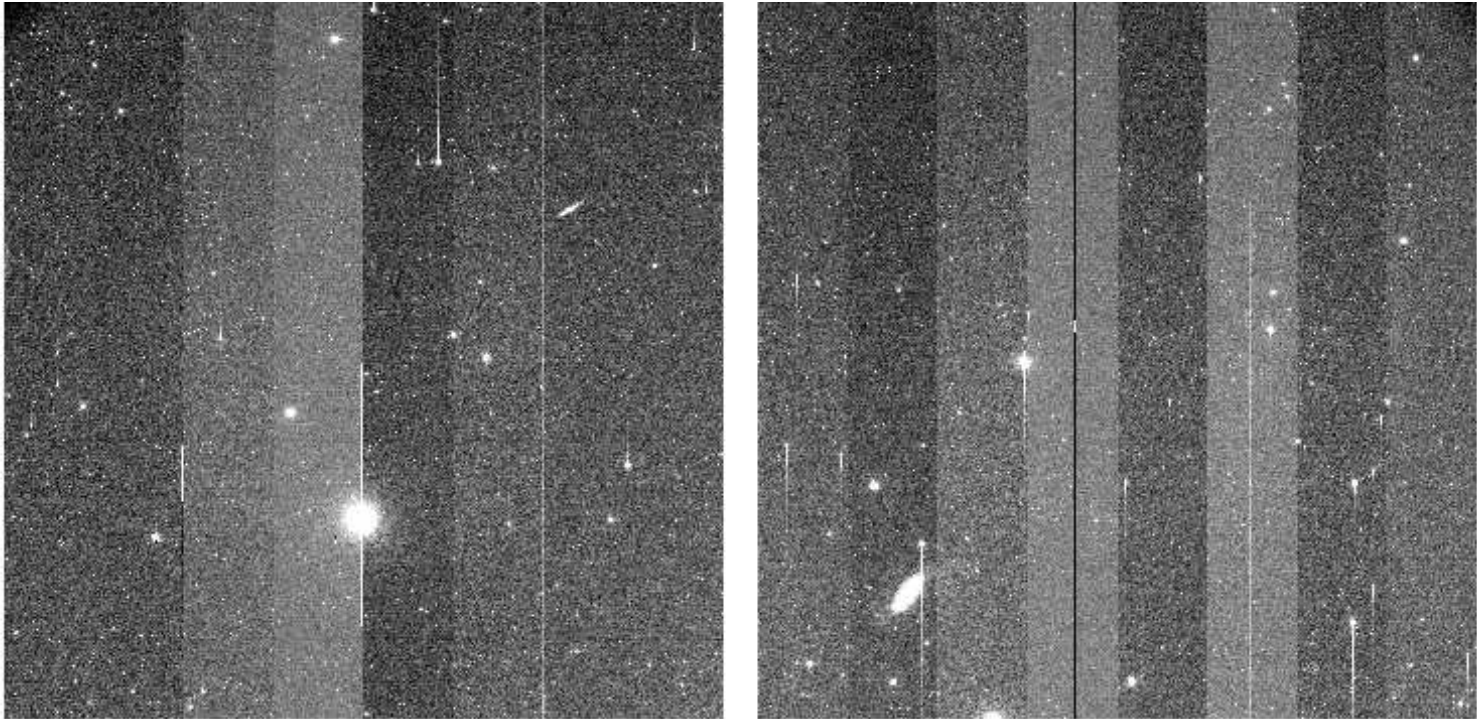
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OBJECT
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2025-09-28T02:19:18
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Image Issue
CHIP
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Moon Effect

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File Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
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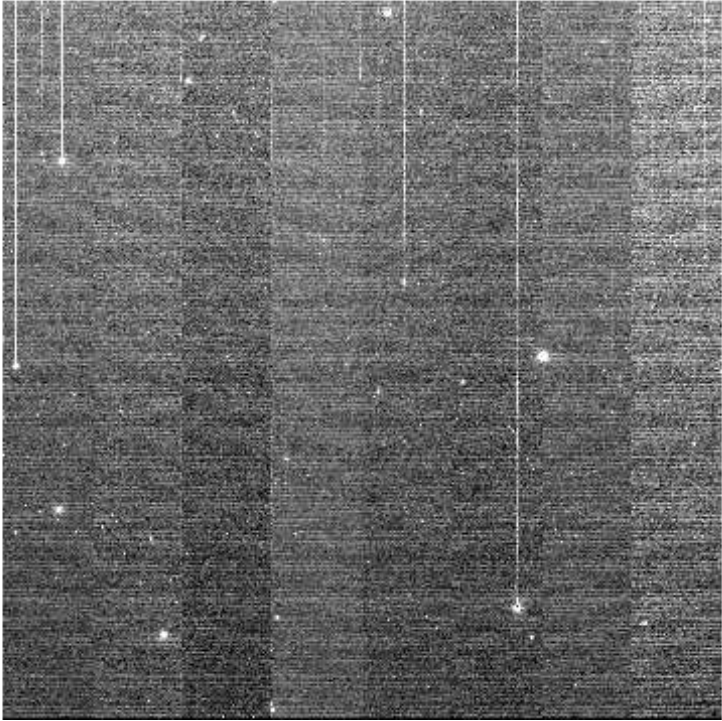
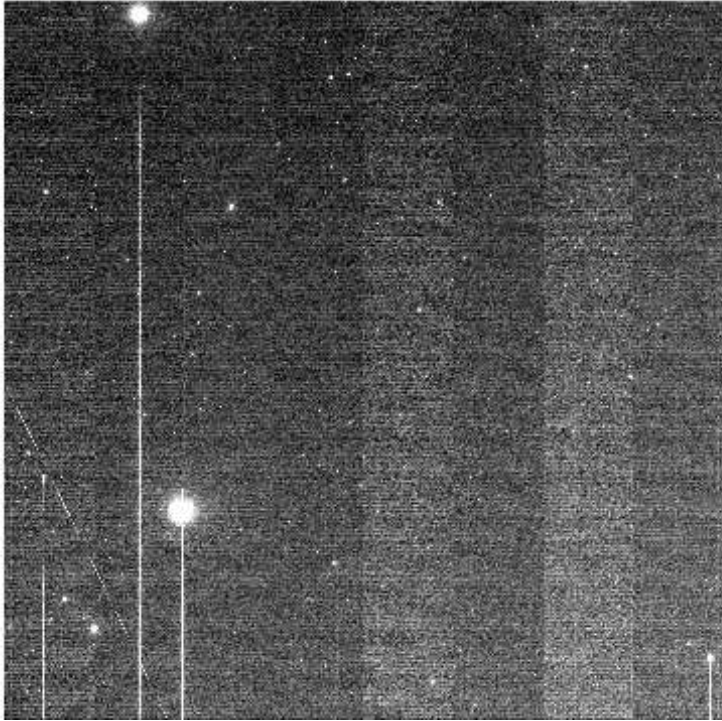
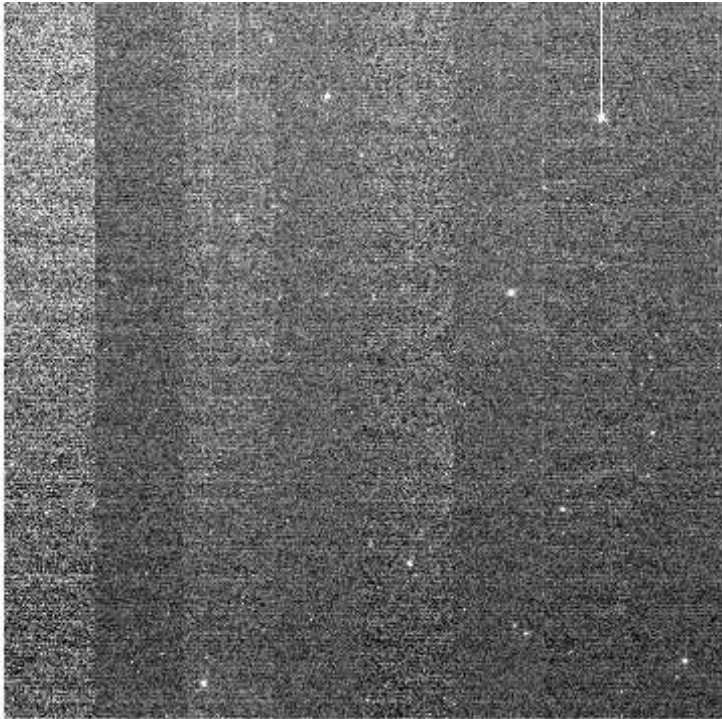
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kmts.20250928.056812.fits
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OBJECT
N300-2
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1.32
04:19:07
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2025-09-28T02:25:32
-109.33

Image Issue
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File Name
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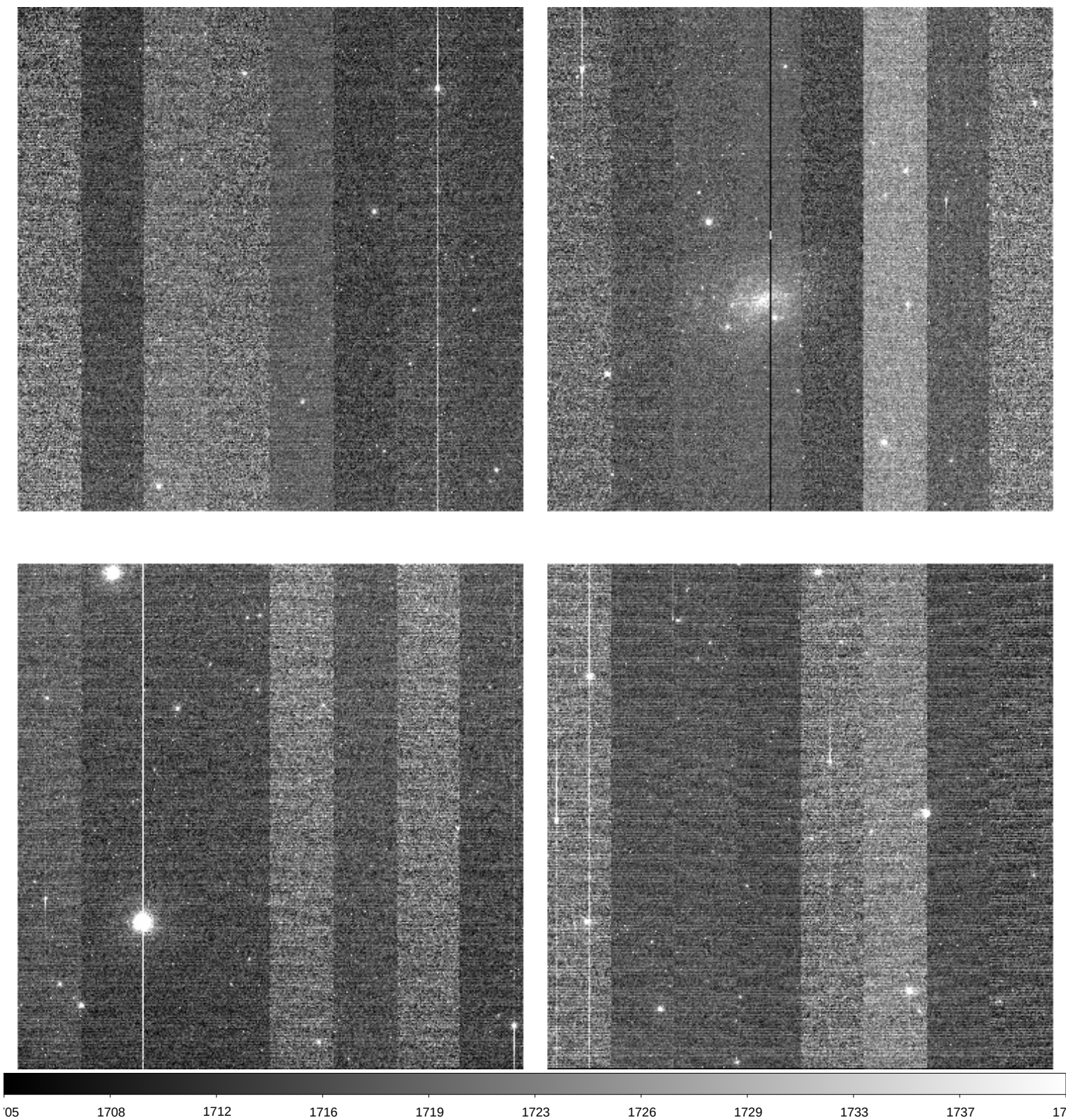
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OBJECT
N300-2
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-38:09:59.90
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-109.35

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

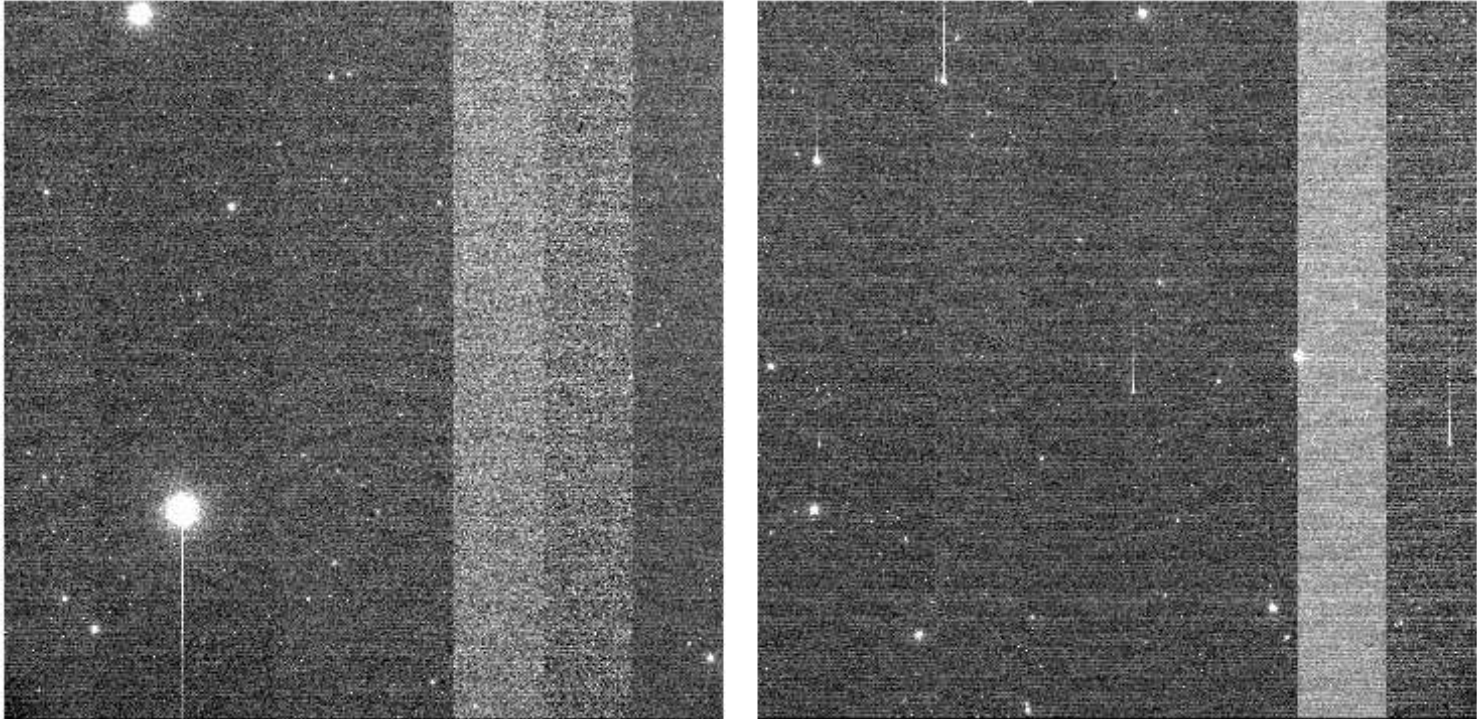
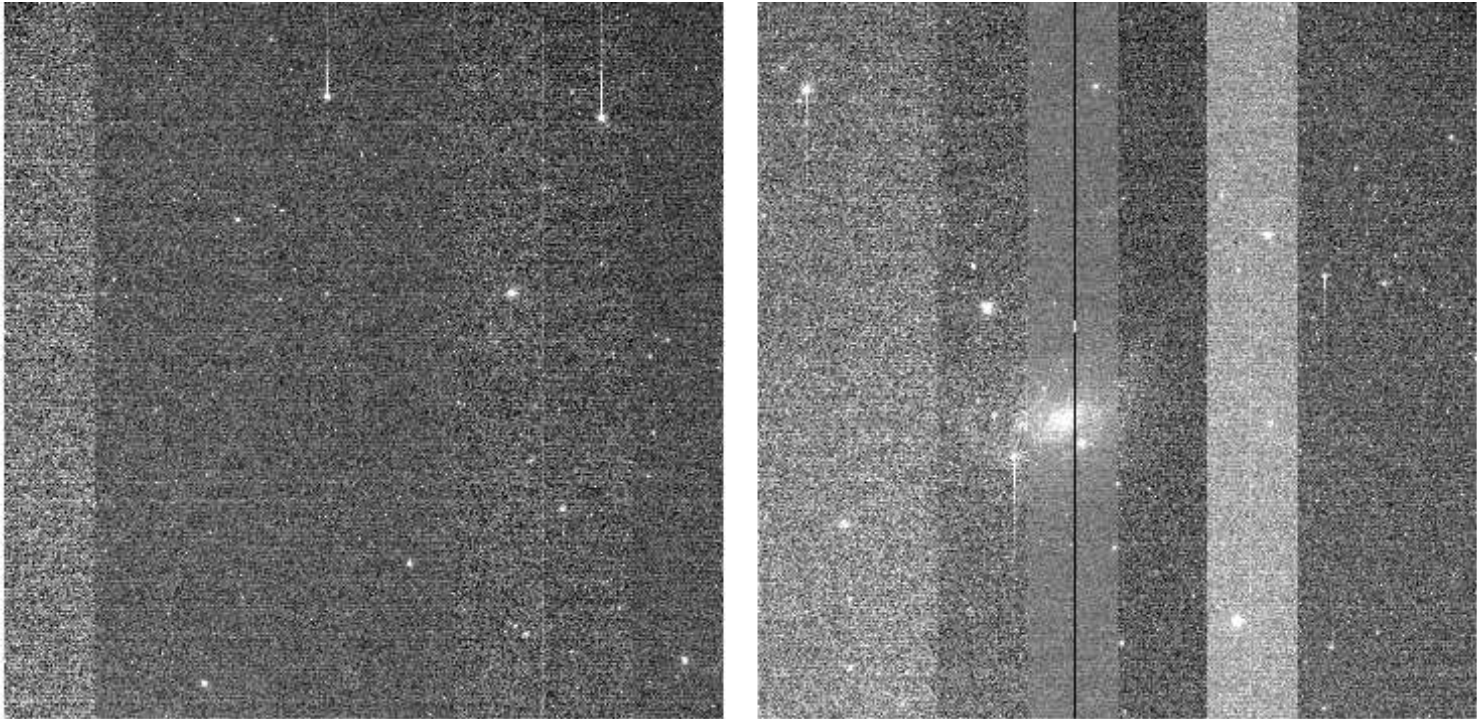
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N300-2
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-109.44

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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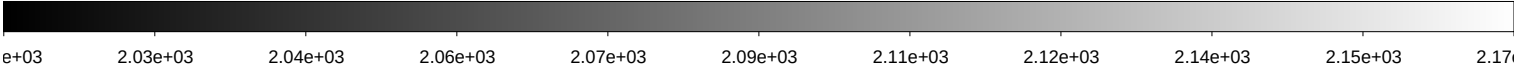
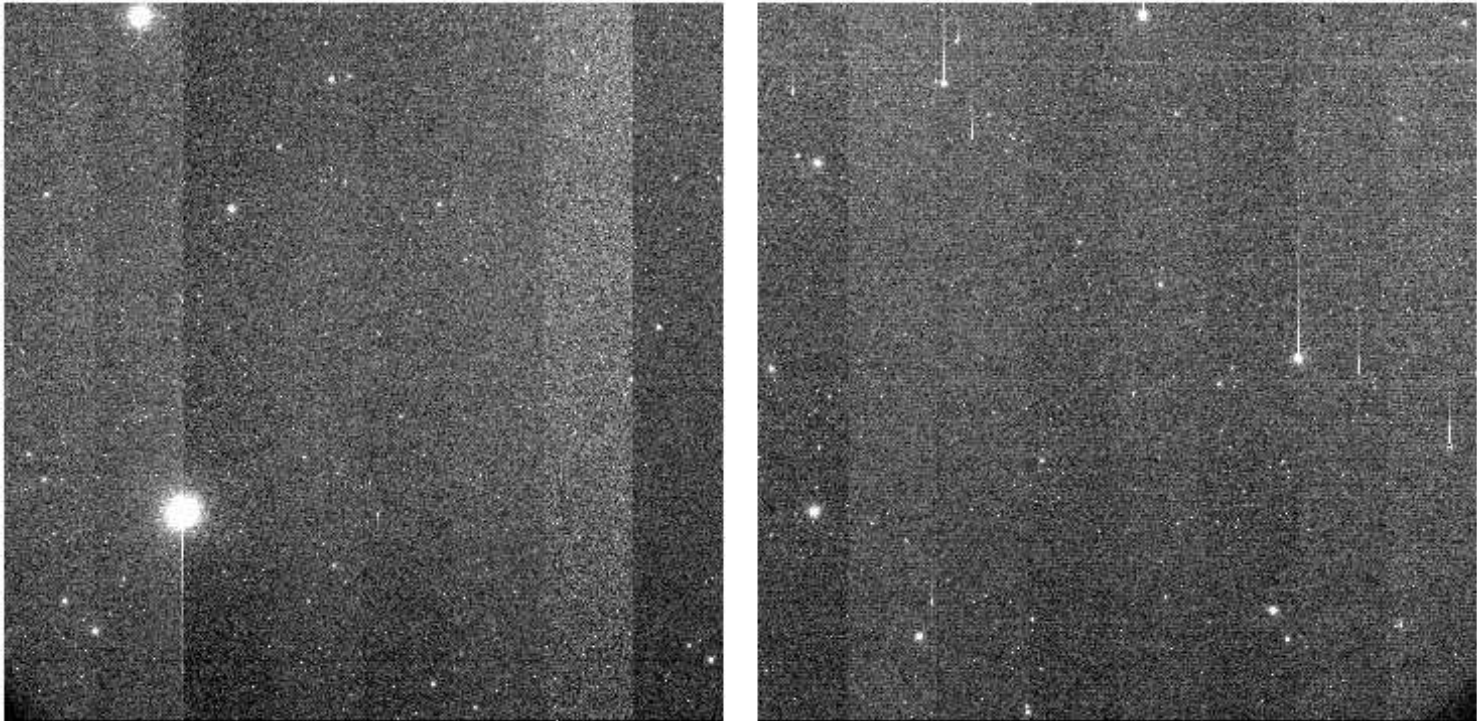
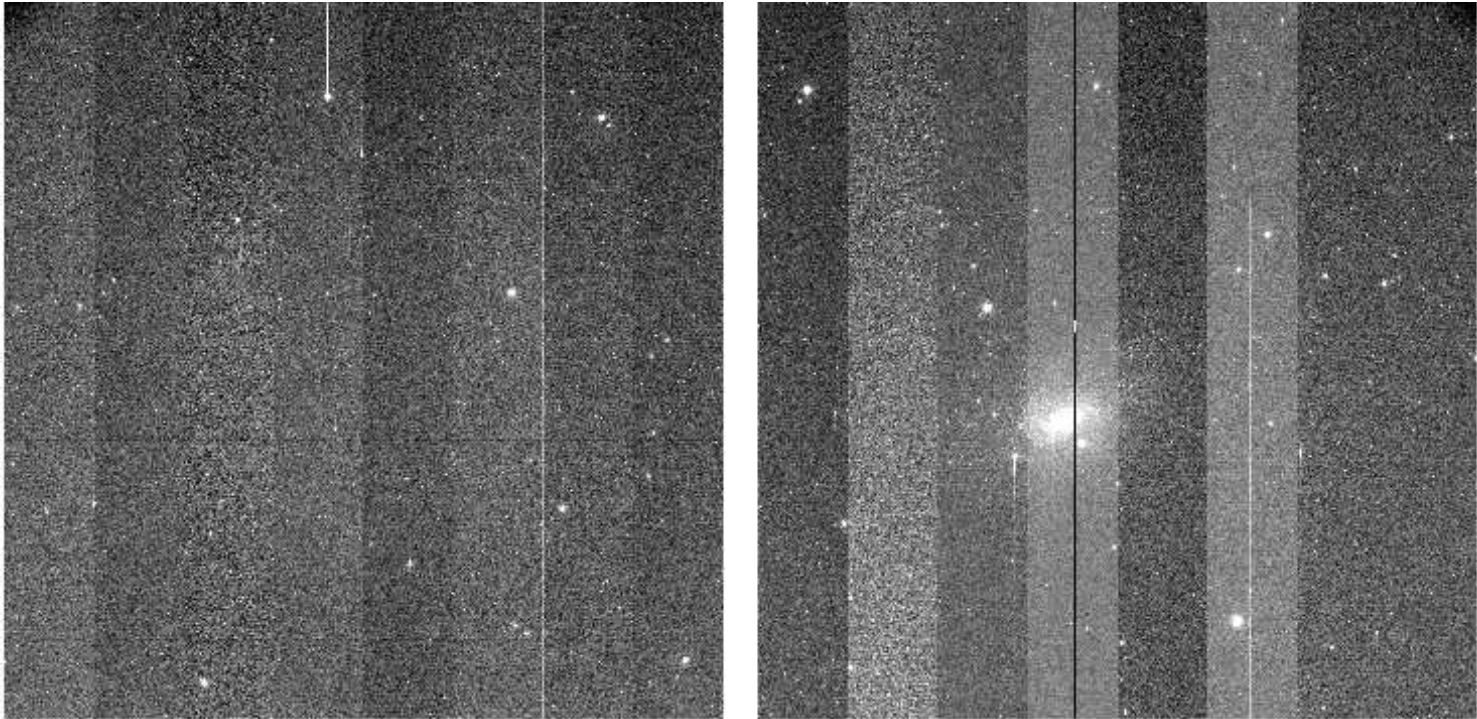
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60
1.34
04:25:11
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2025-09-28T02:31:48
-109.45

Image Issue
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File Name
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Object Name
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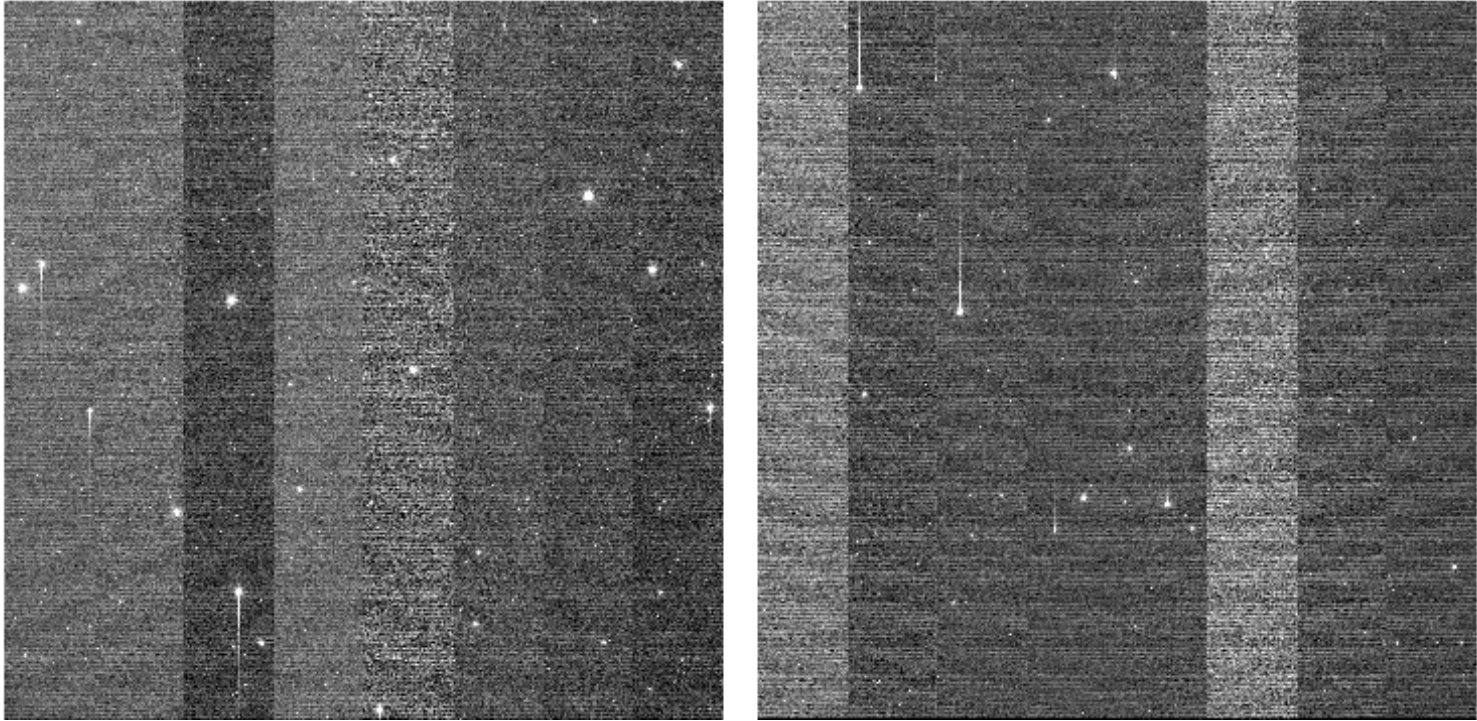
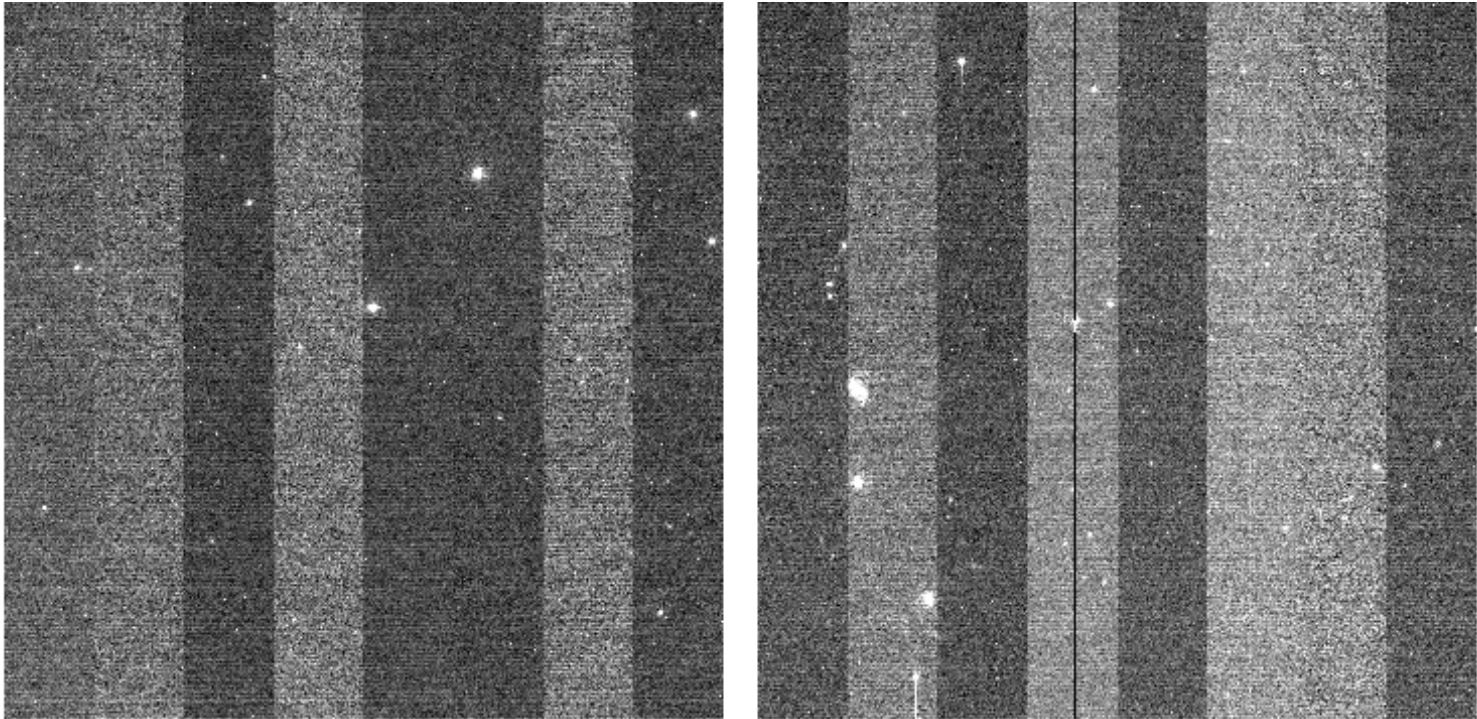
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OBJECT
ZN986-2
02:34:30.010
-39:33:59.90
60
1.09
04:27:35
B
2025-09-28T02:33:59
-109.53

Image Issue
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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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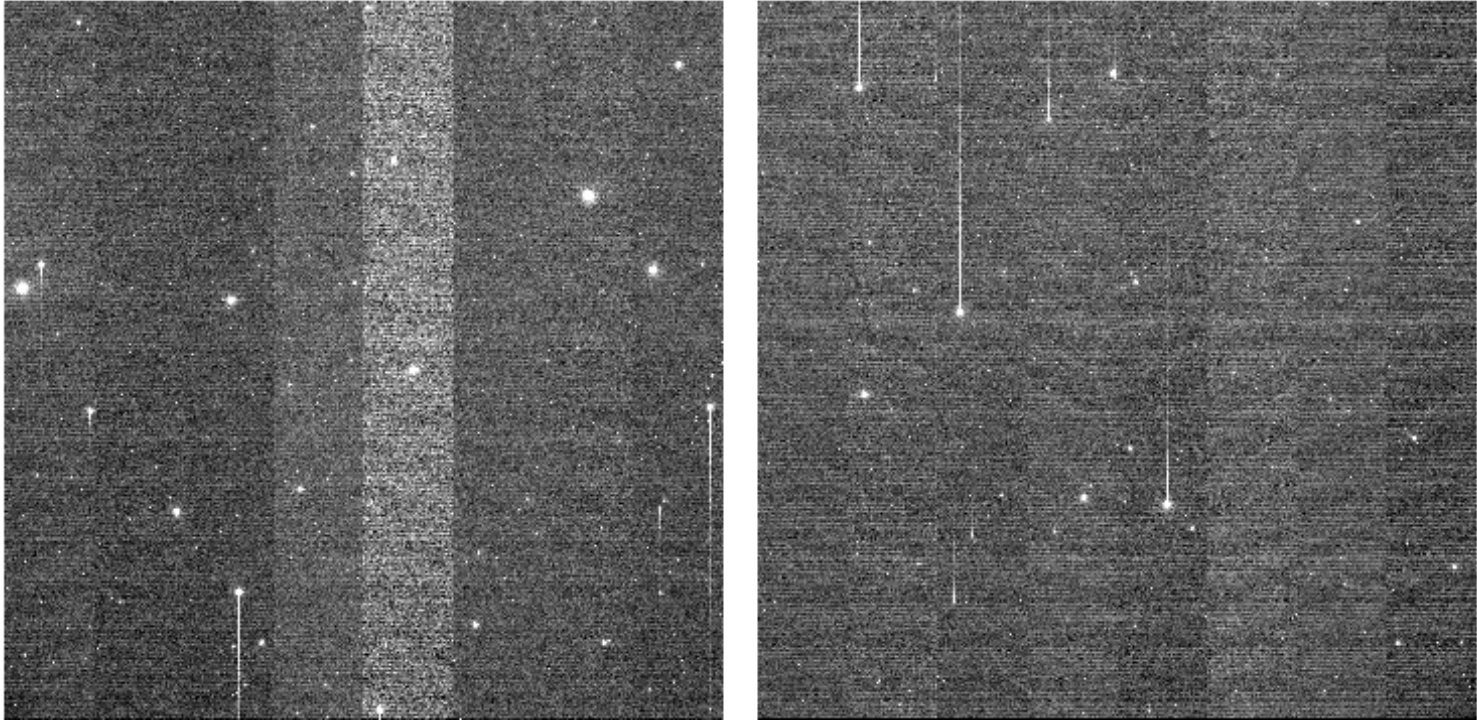
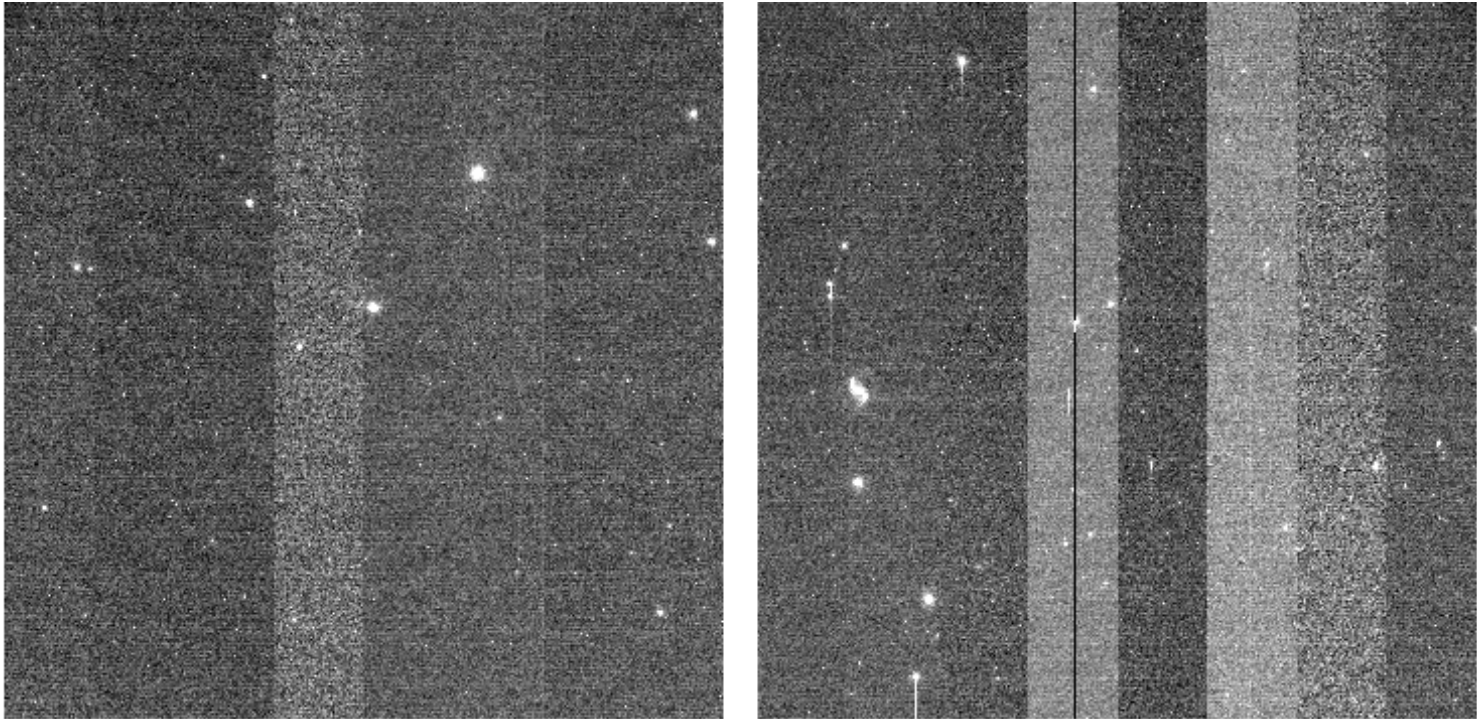
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kmts.20250928.056817.fits
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02:34:30.010
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60
1.09
04:29:32
V
2025-09-28T02:36:09
-109.51

Image Issue
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File Name
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Observation Date
CCD Temperature

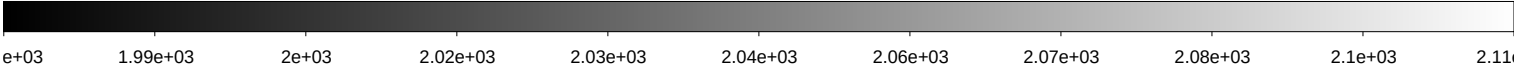
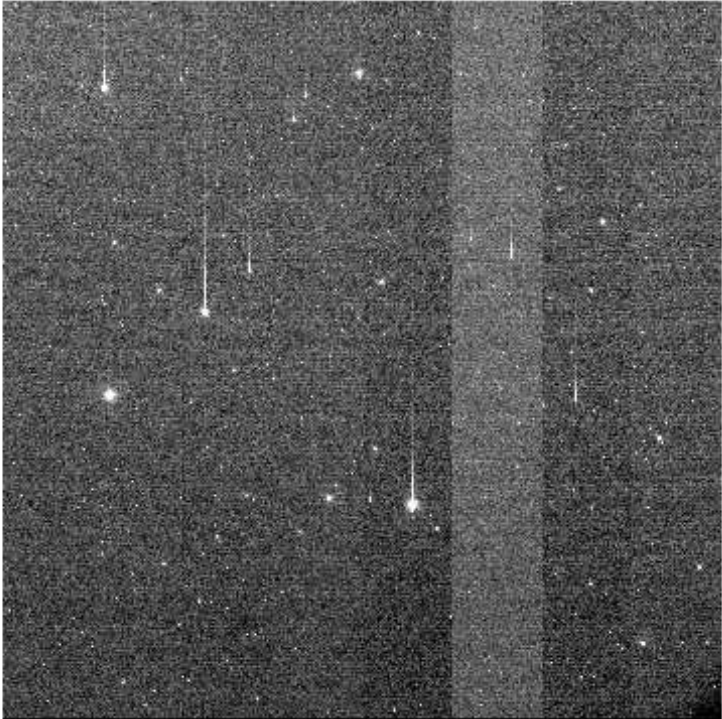
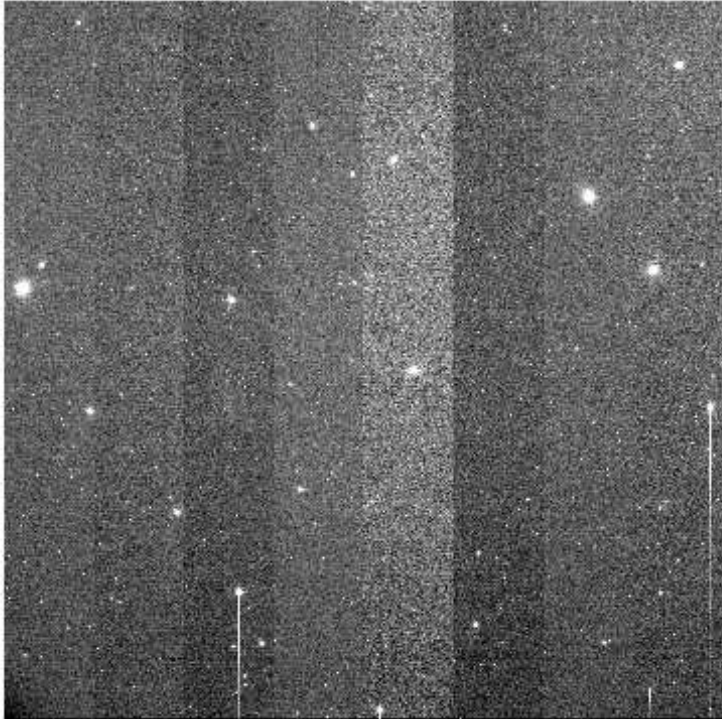
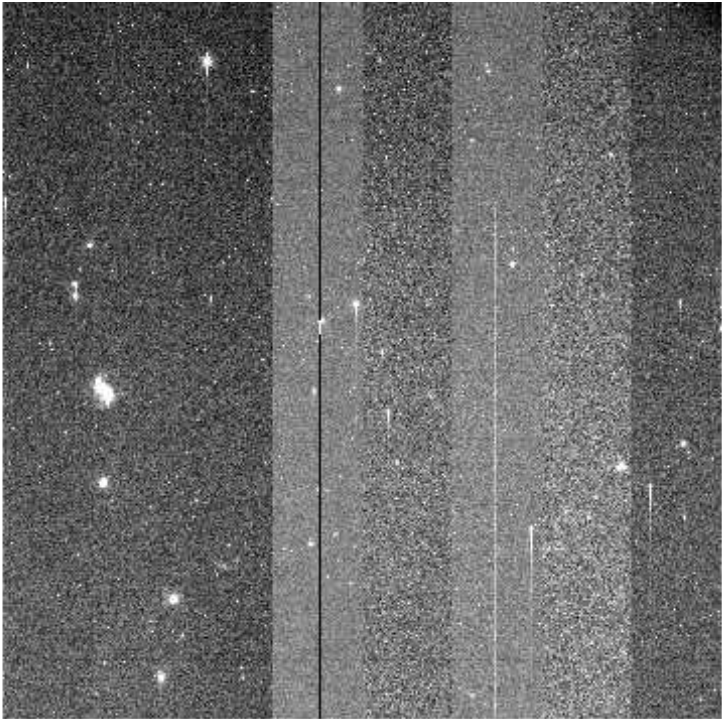
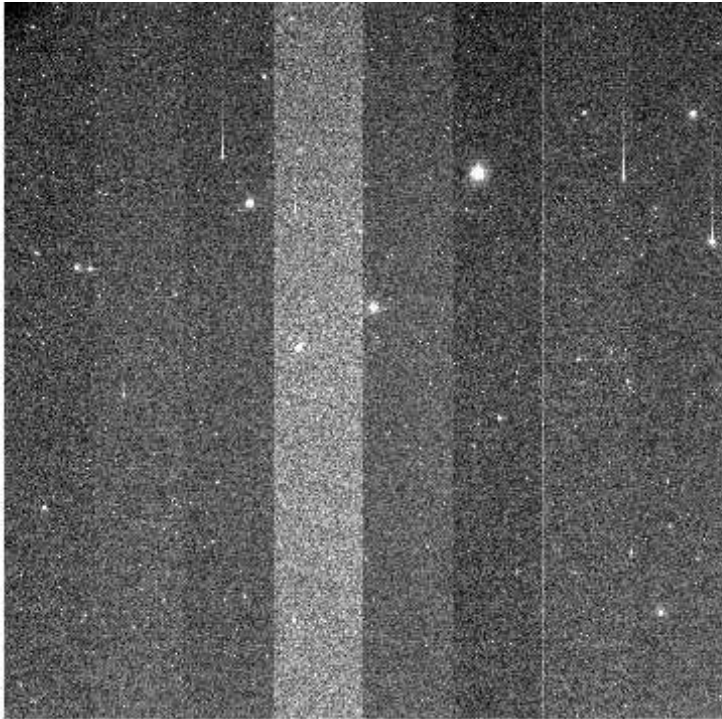
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KSP
OBJECT
ZN986-2
02:34:30.010
-39:33:59.90
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1.10
04:31:43
I
2025-09-28T02:38:19
-109.53

Image Issue
CHIP
Weather
Moon Effect

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

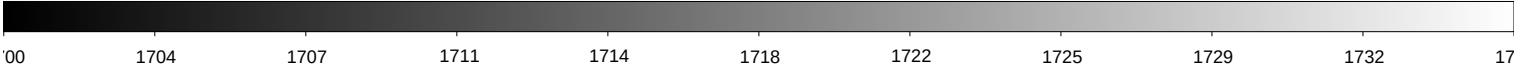
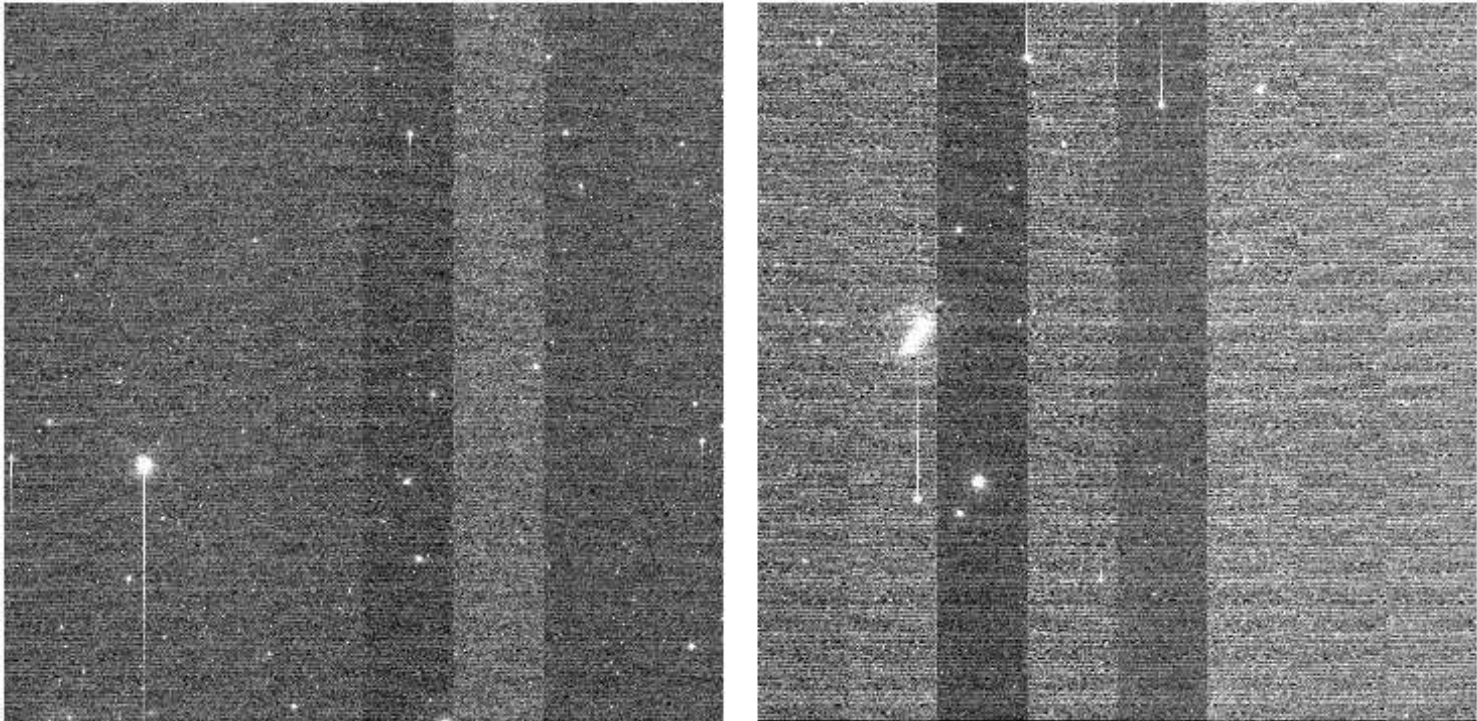
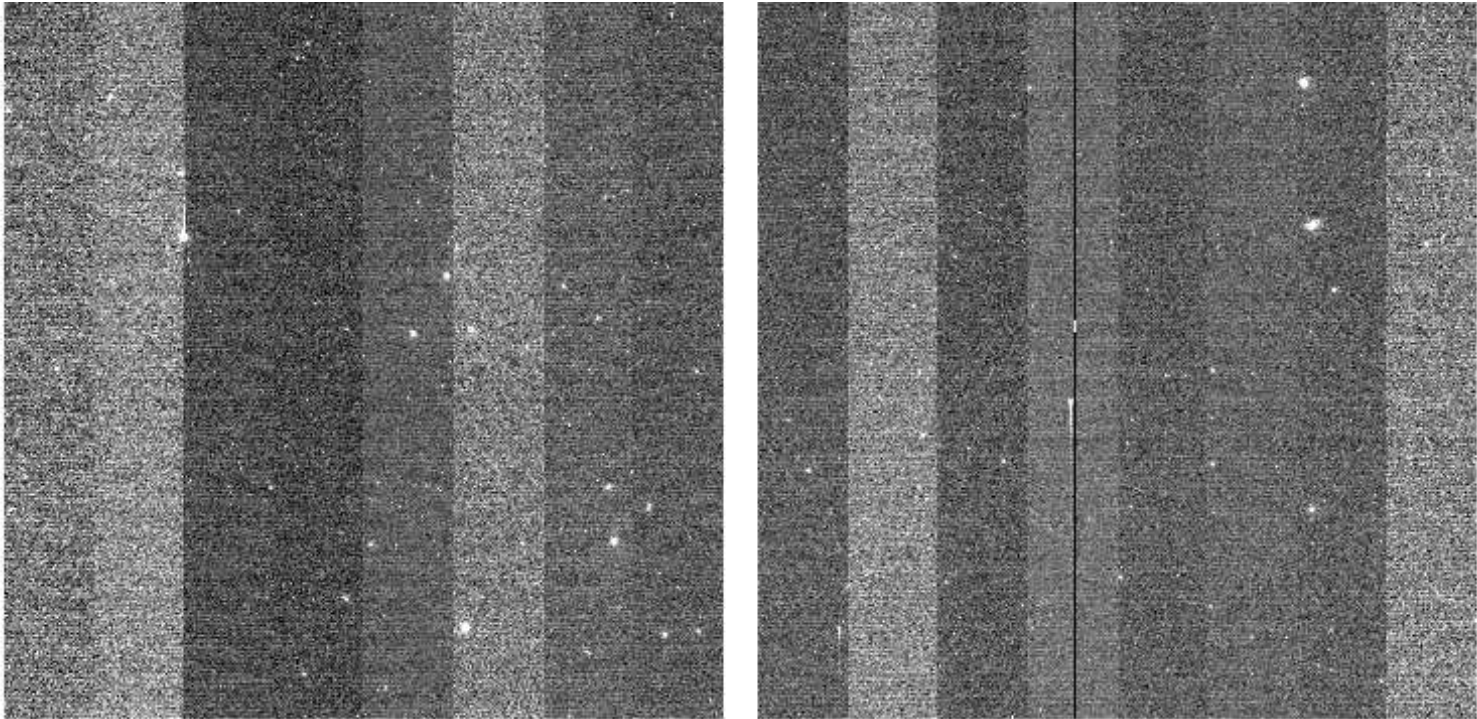
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kmts.20250928.056819.fits
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OBJECT
ZN1097-2
02:47:30.020
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1.08
04:33:53
B
2025-09-28T02:40:28
-109.55

Image Issue
CHIP
Weather
Moon Effect

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

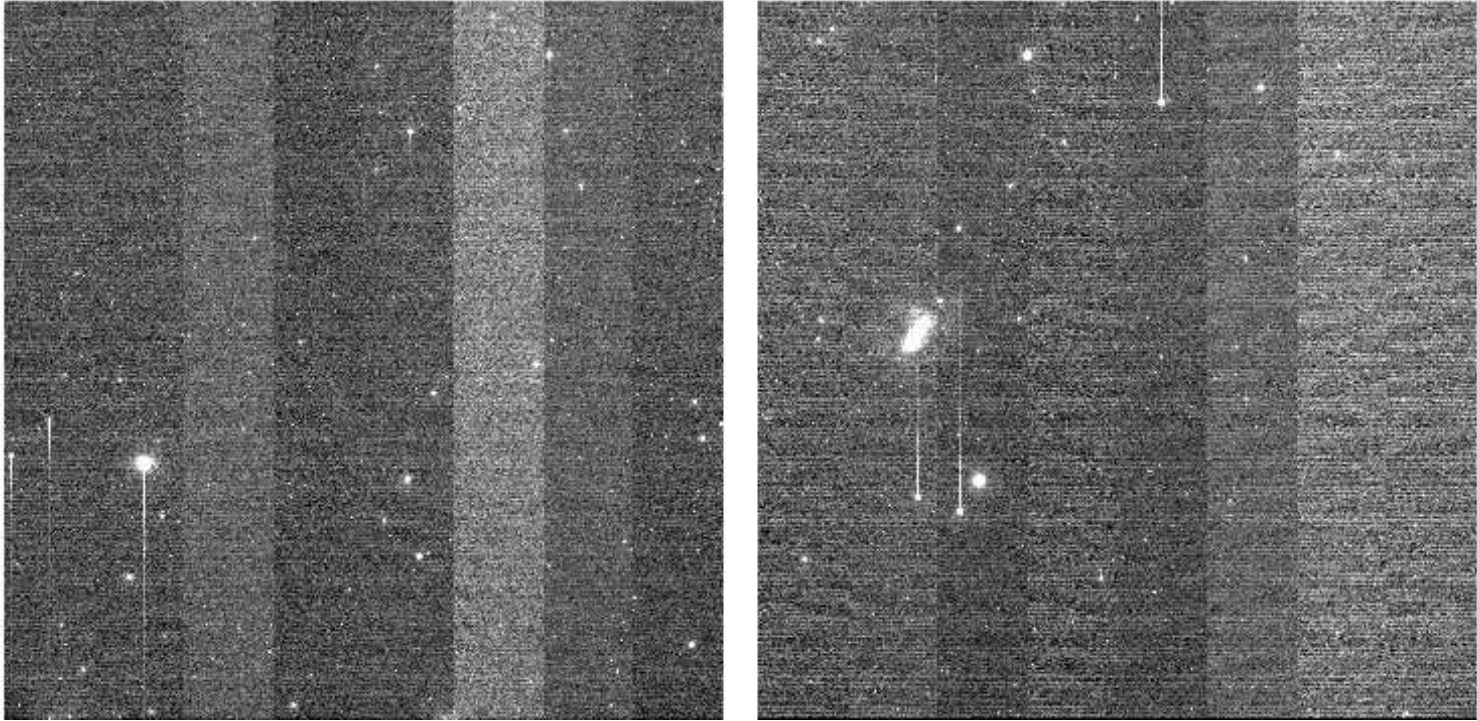
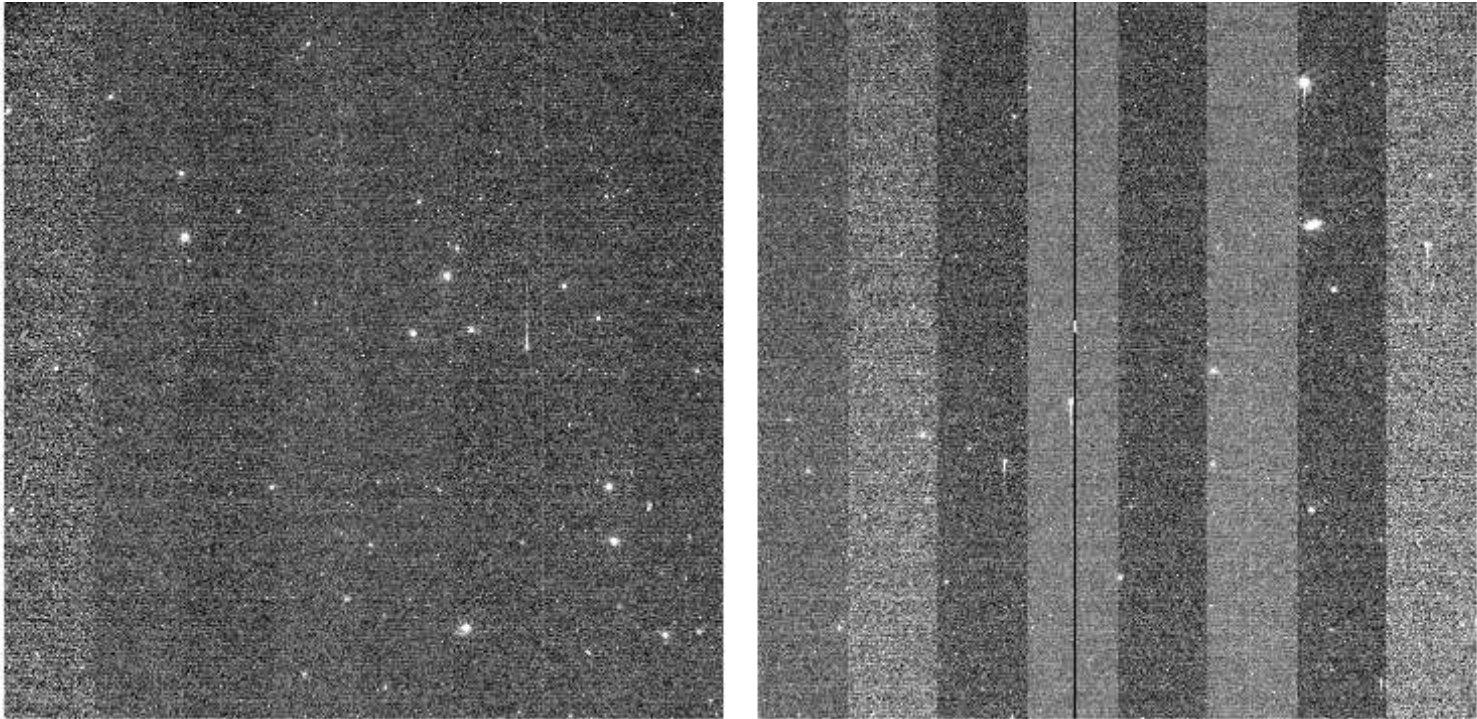
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kmts.20250928.056820.fits
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OBJECT
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-29:45:00.00
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1.08
04:36:04
V
2025-09-28T02:42:39
-109.55

Image Issue
CHIP
Weather
Moon Effect

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

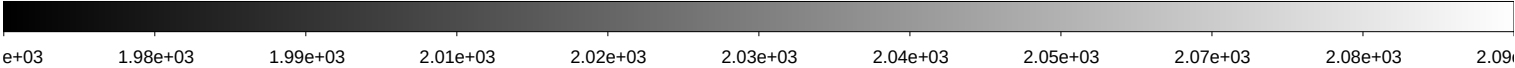
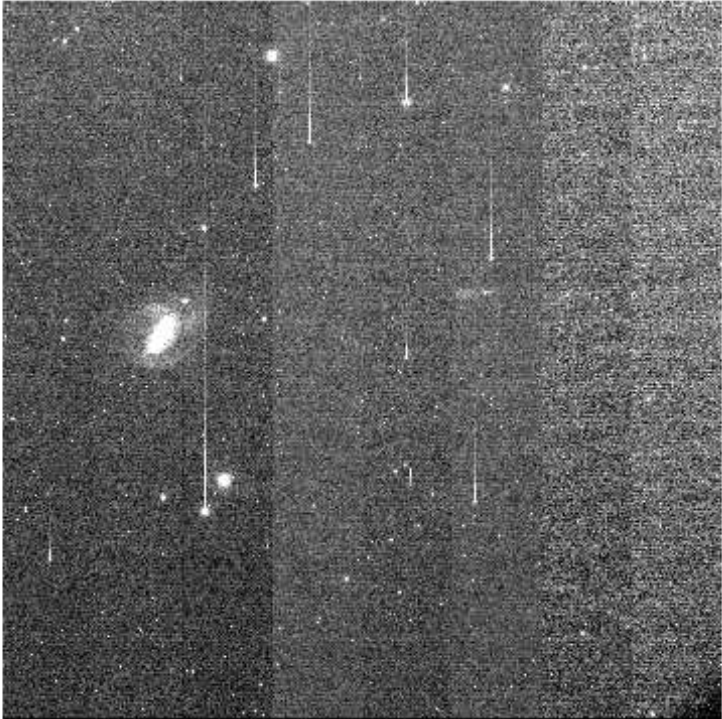
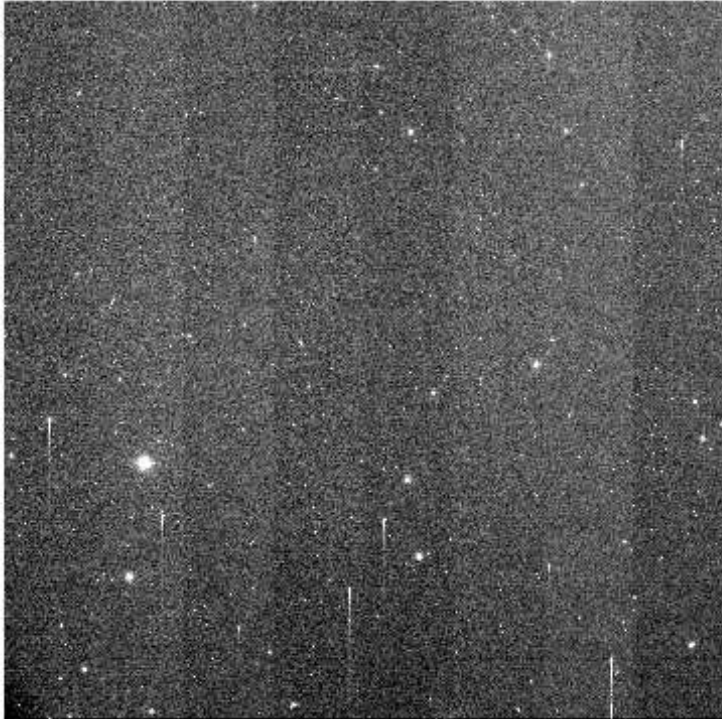
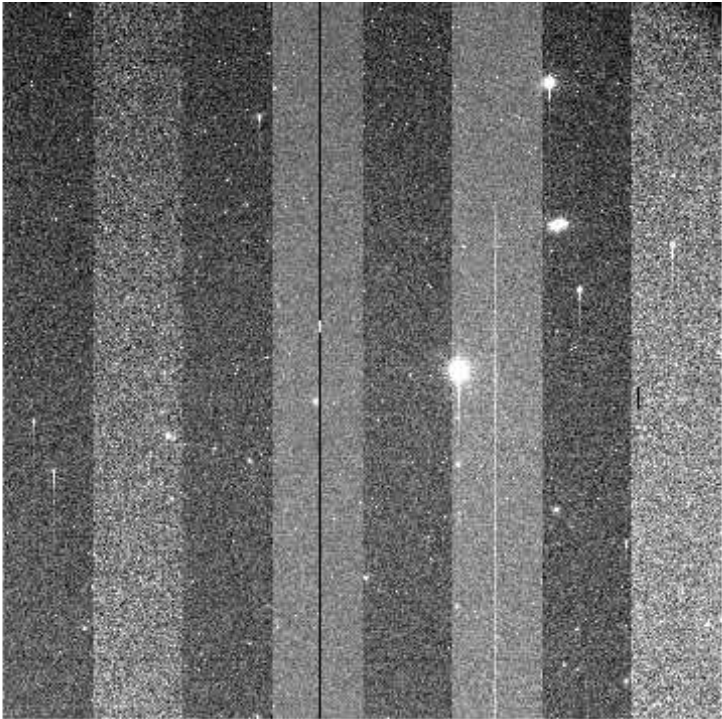
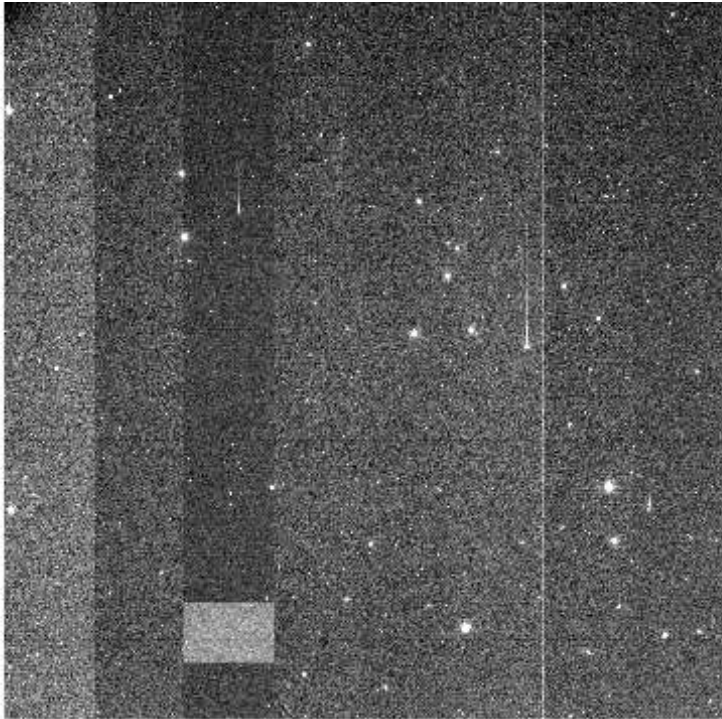
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kmts.20250928.056821.fits
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OBJECT
ZN1097-2
02:47:30.010
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1.09
04:38:15
I
2025-09-28T02:44:50
-109.57

Image Issue
CHIP
Weather
Moon Effect

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

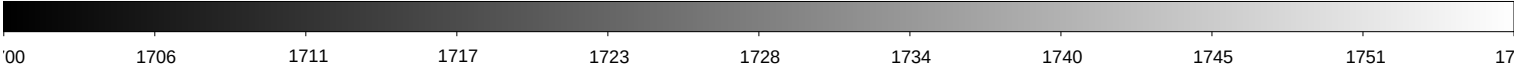
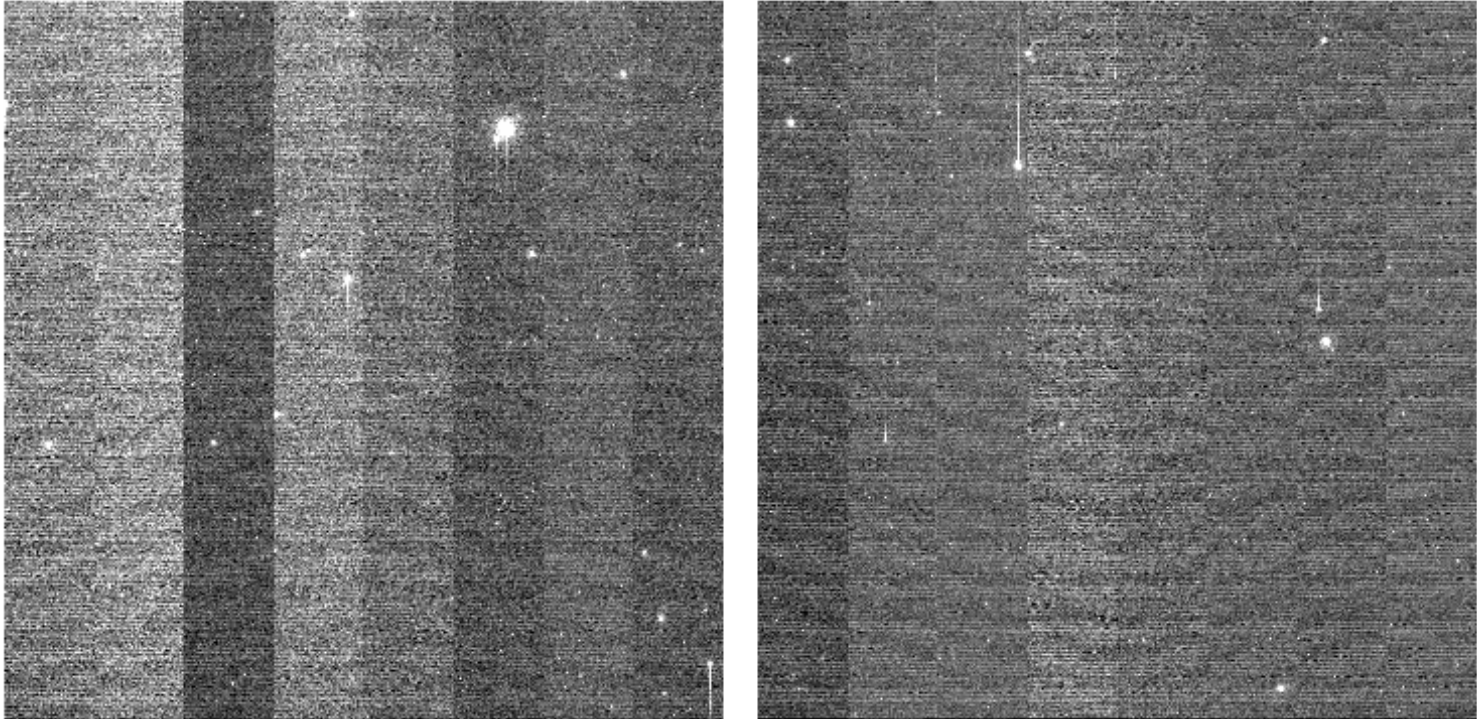
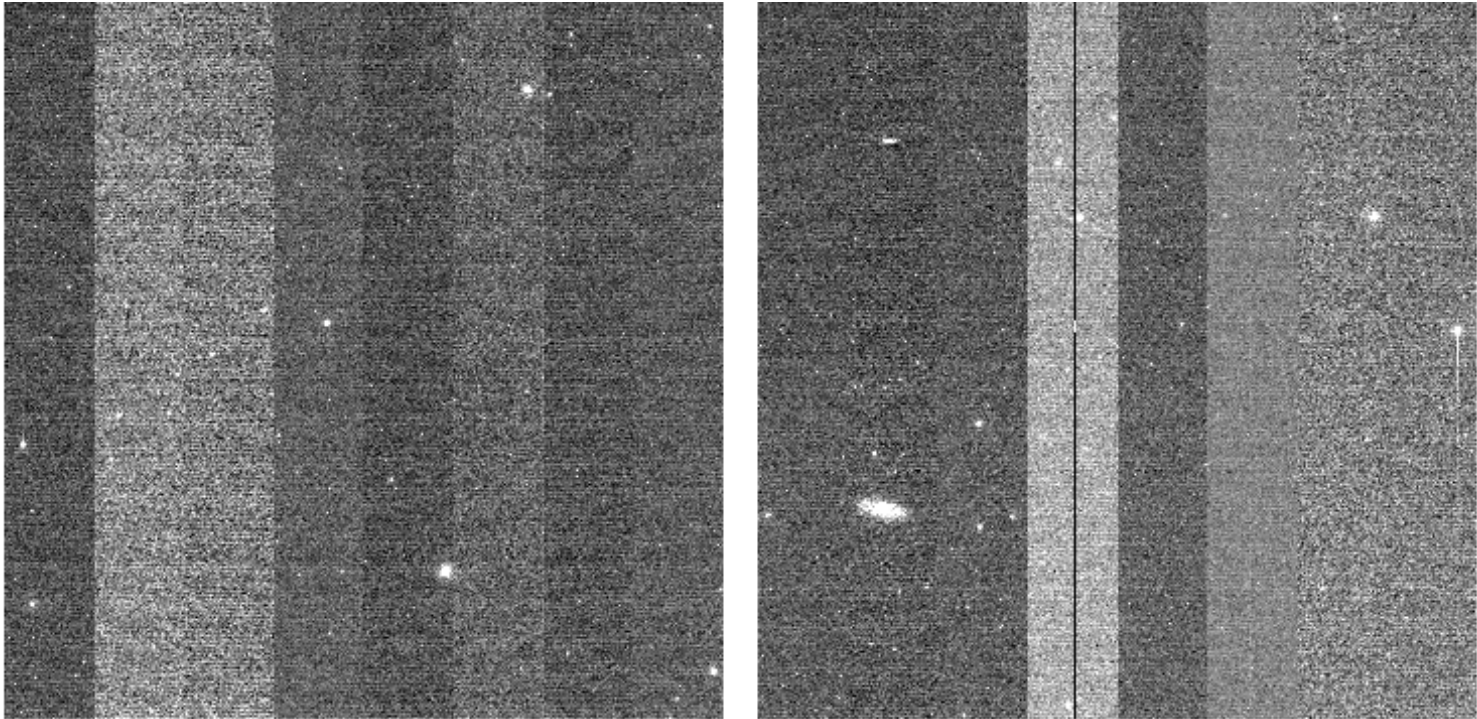
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kmts.20250928.056822.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.10
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1.17
04:40:28
B
2025-09-28T02:47:03
-109.58

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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Observation Date
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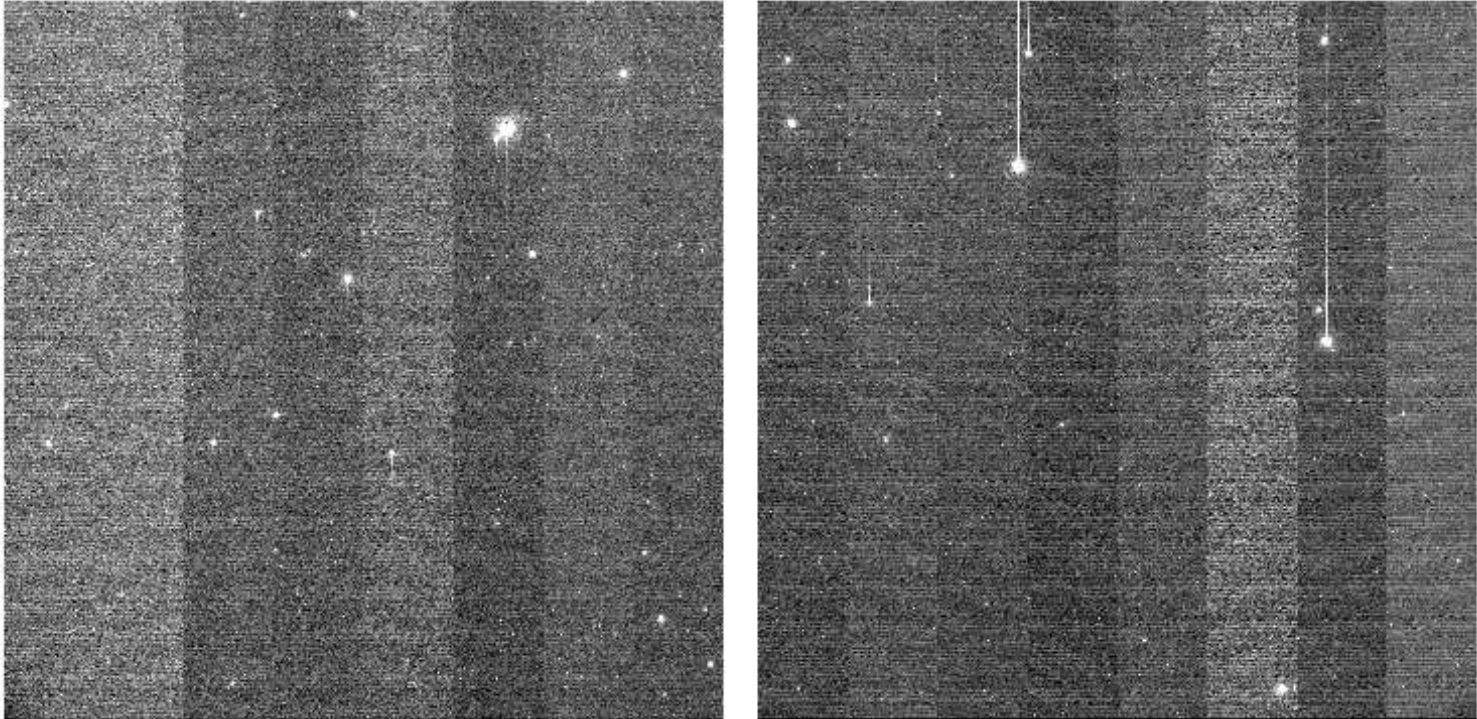
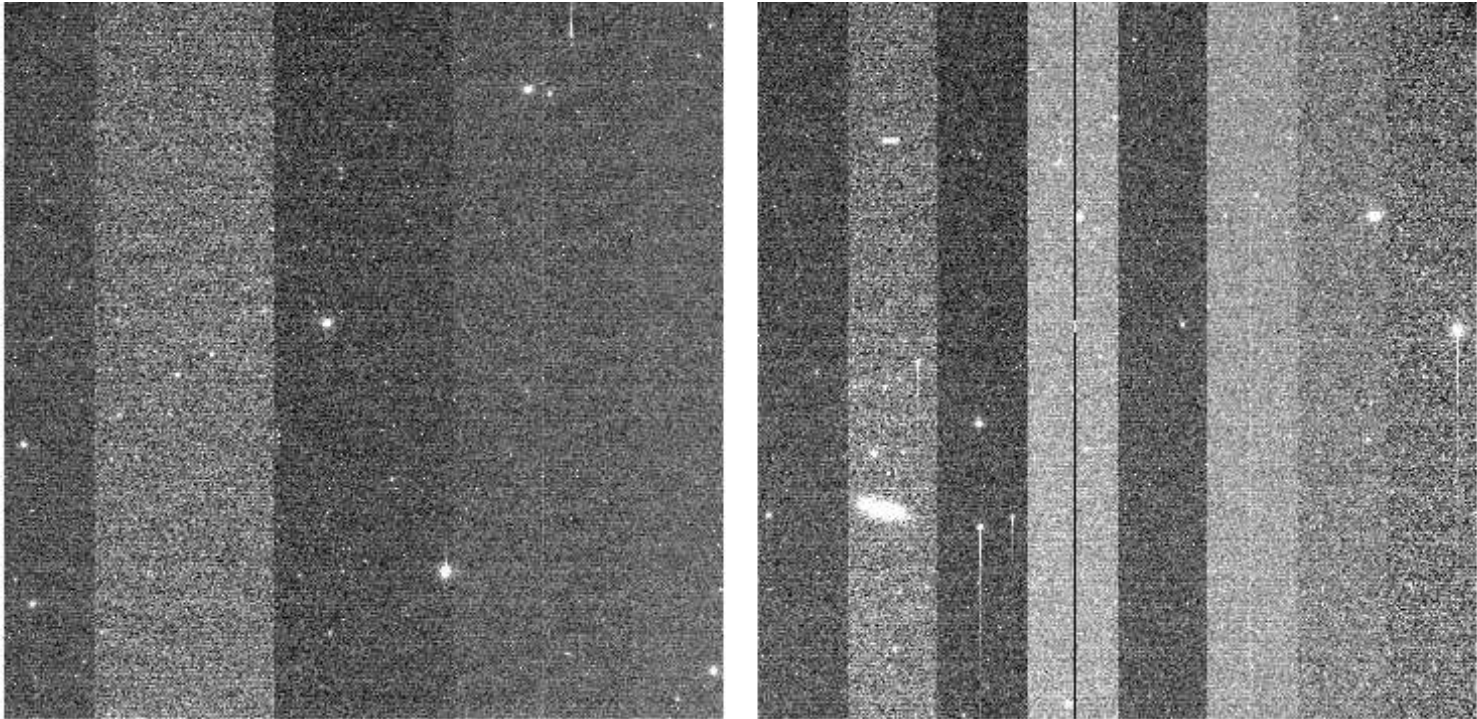
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kmts.20250928.056823.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.00
60
1.18
04:42:37
V
2025-09-28T02:49:11
-109.59

Image Issue
CHIP
Weather
Moon Effect

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

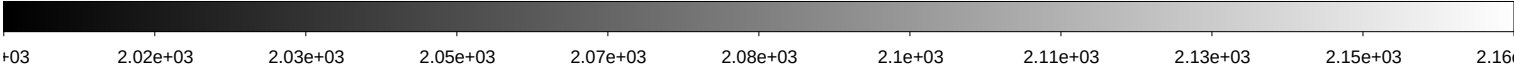
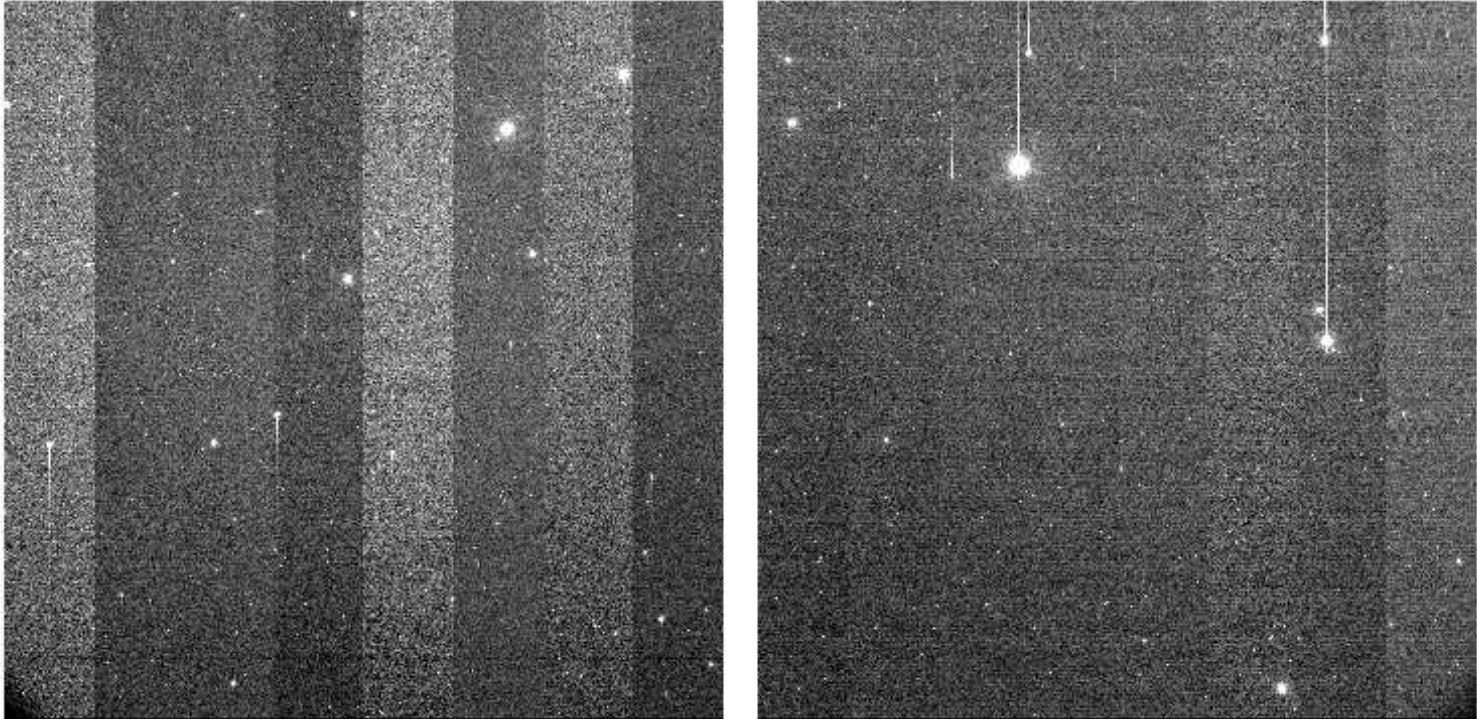
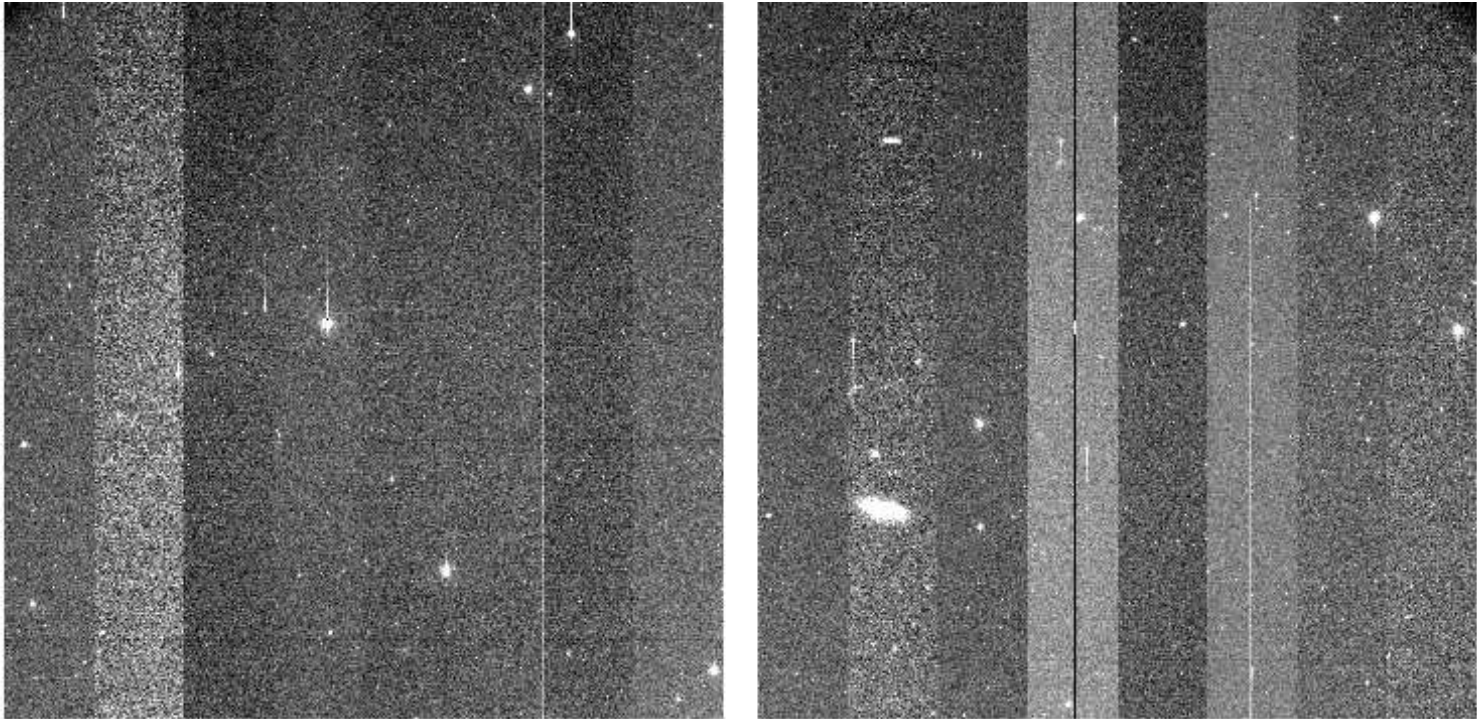
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kmts.20250928.056824.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.00
60
1.18
04:44:46
I
2025-09-28T02:51:20
-109.59

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

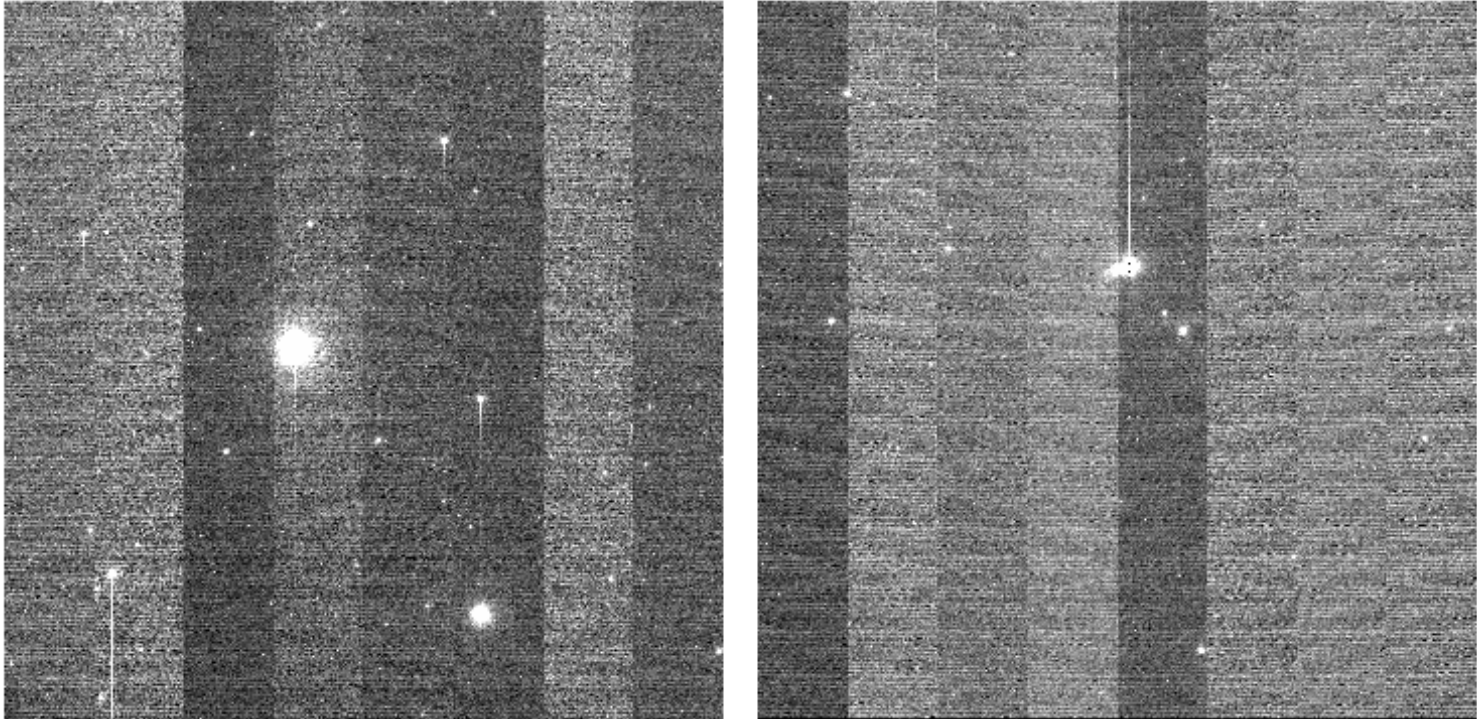
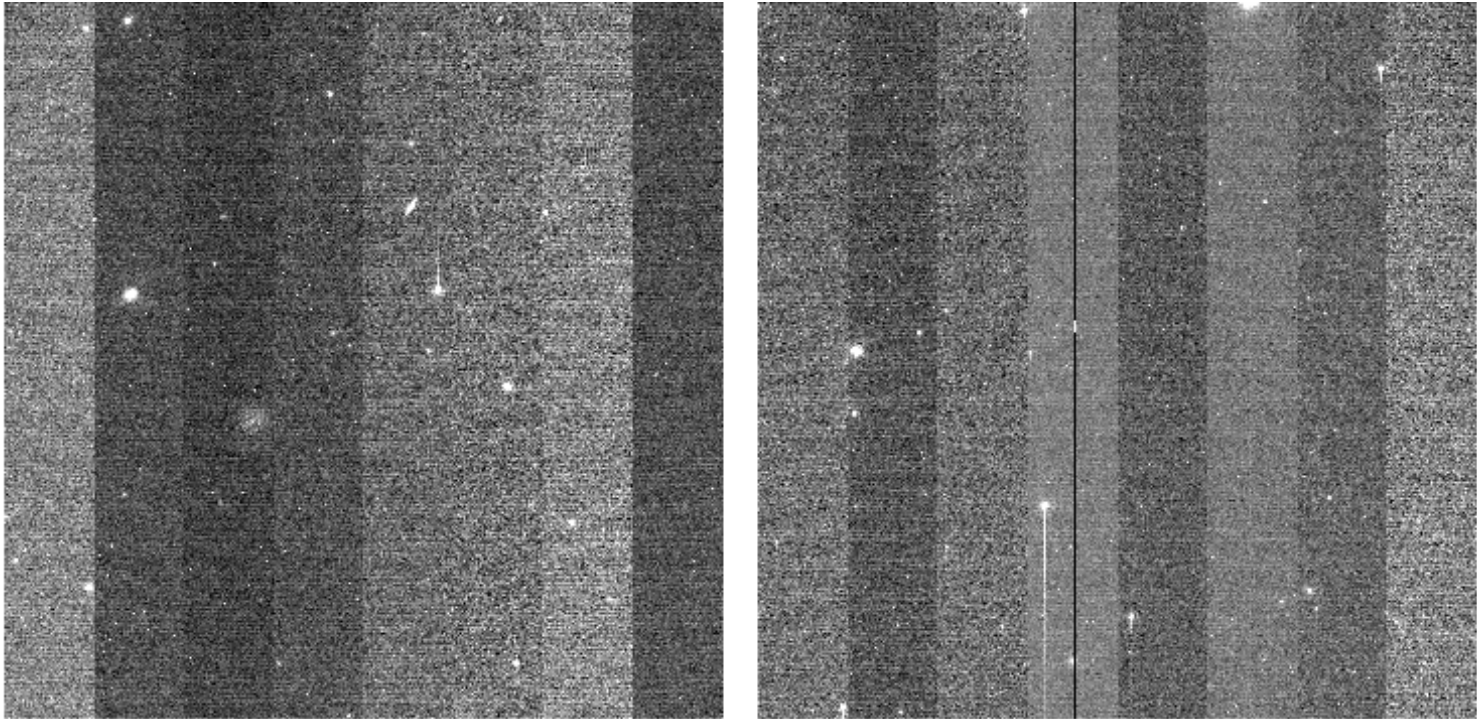
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kmts.20250928.056825.fits
KSP
OBJECT
ZN988-1
02:37:40.020
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60
1.26
04:46:57
B
2025-09-28T02:53:30
-109.6

Image Issue
CHIP
Weather
Moon Effect

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

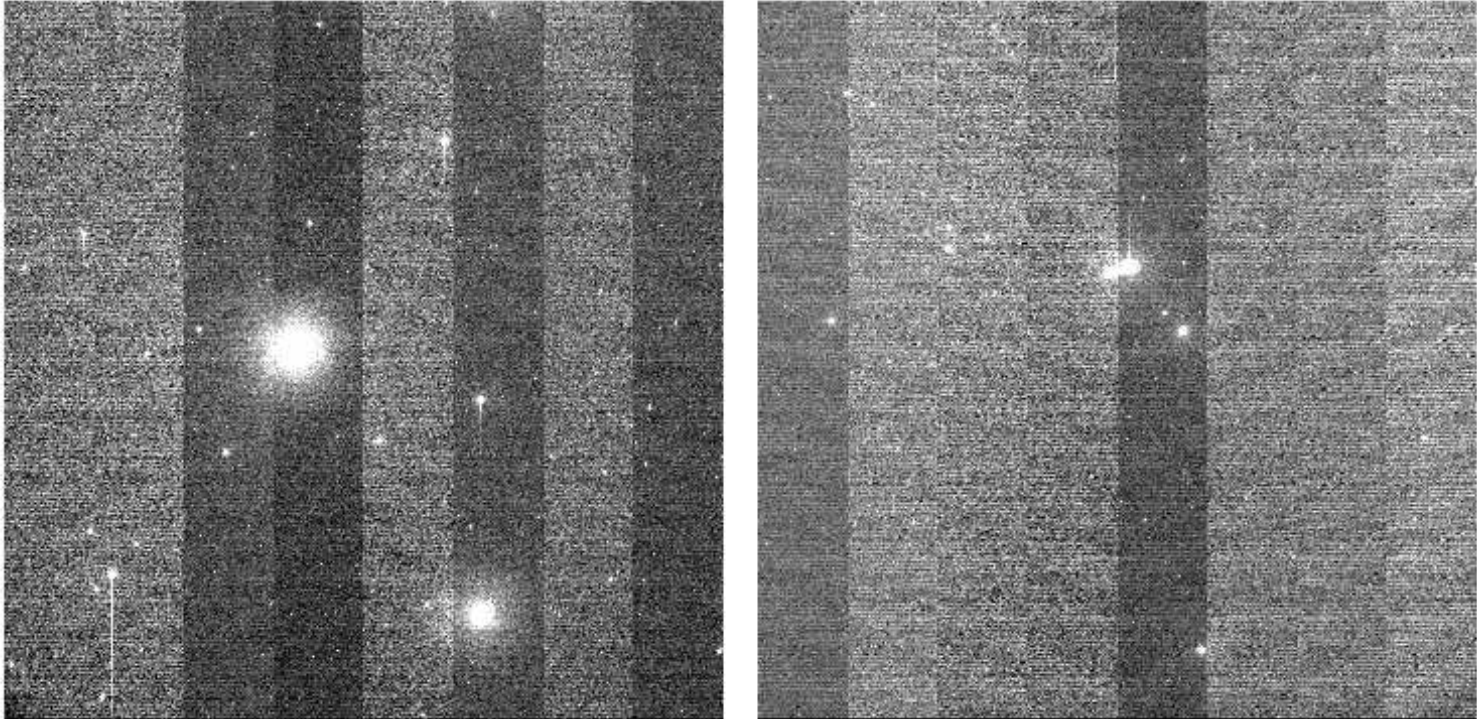
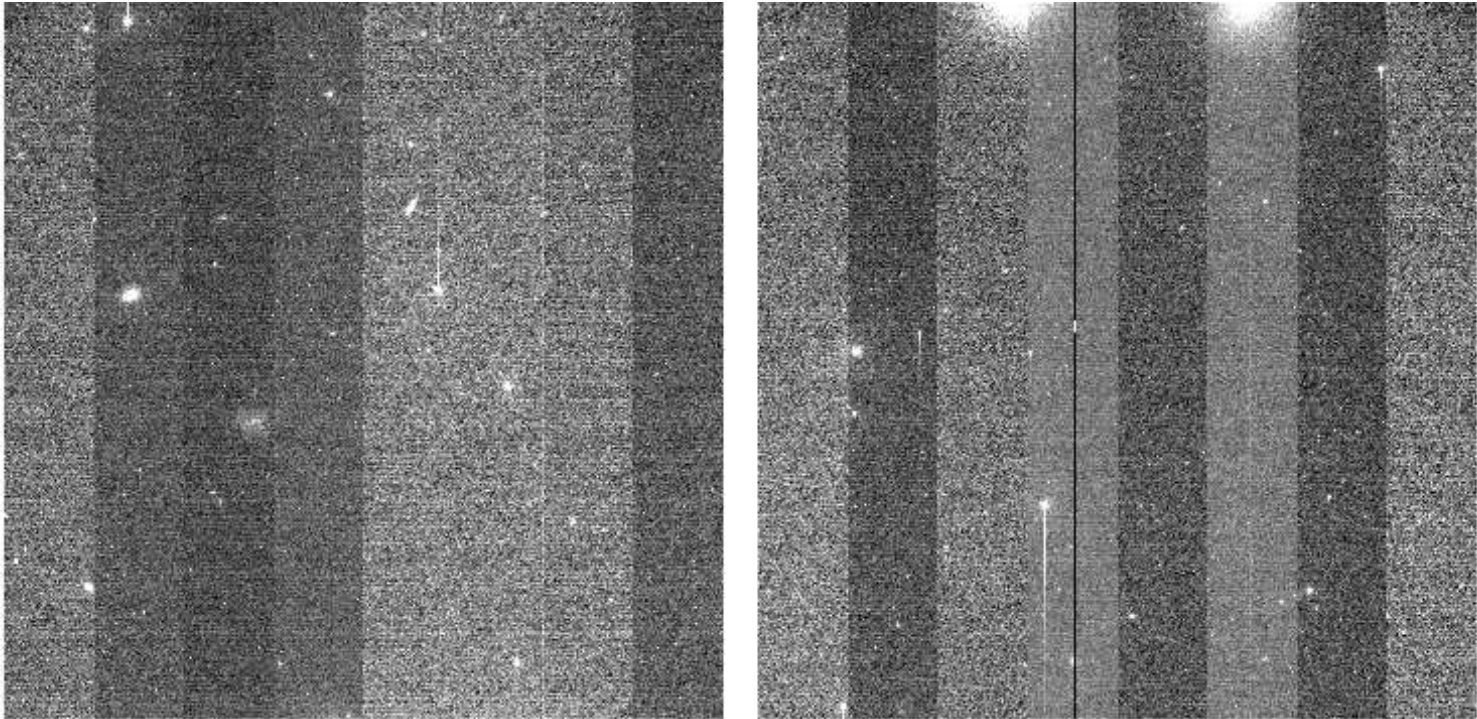
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kmts.20250928.056826.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.10
60
1.27
04:49:07
V
2025-09-28T02:55:40
-109.32

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
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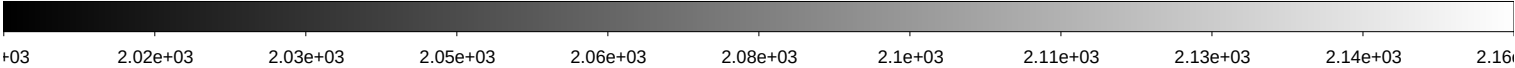
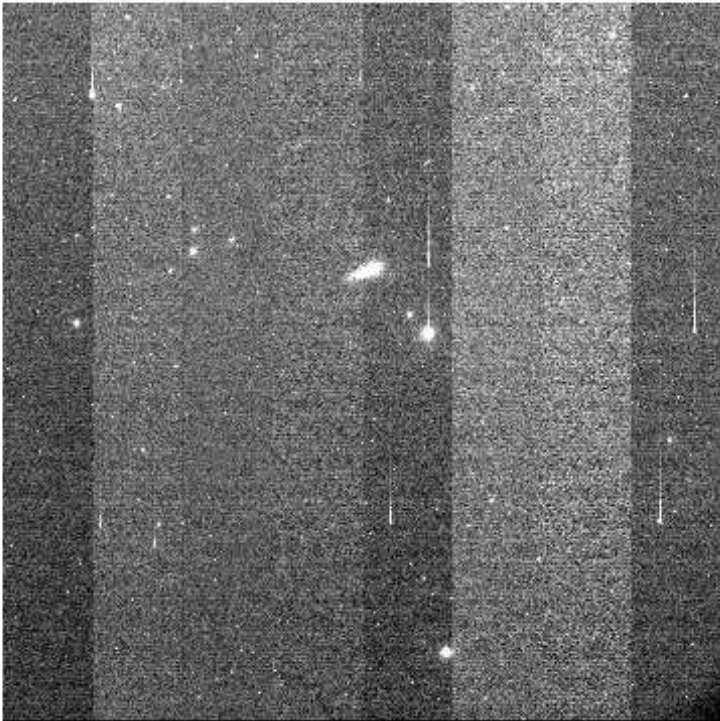
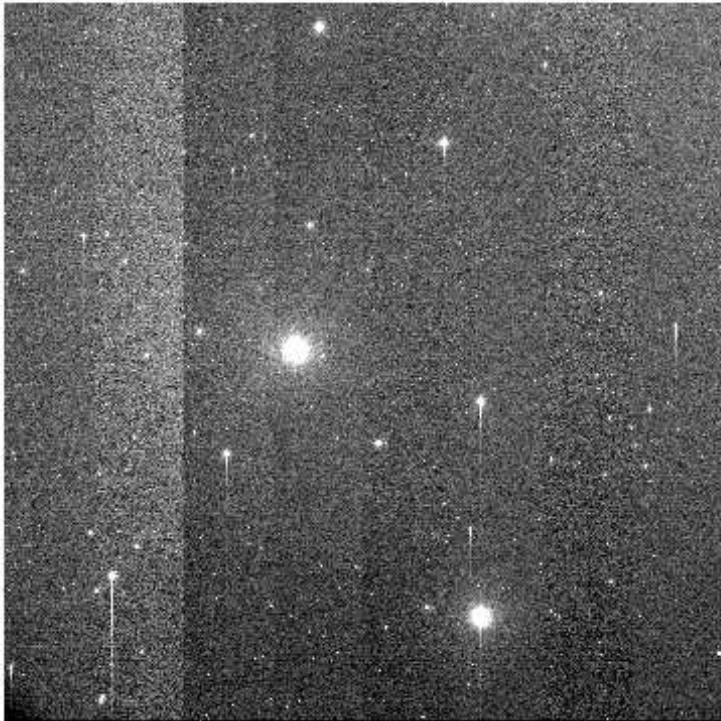
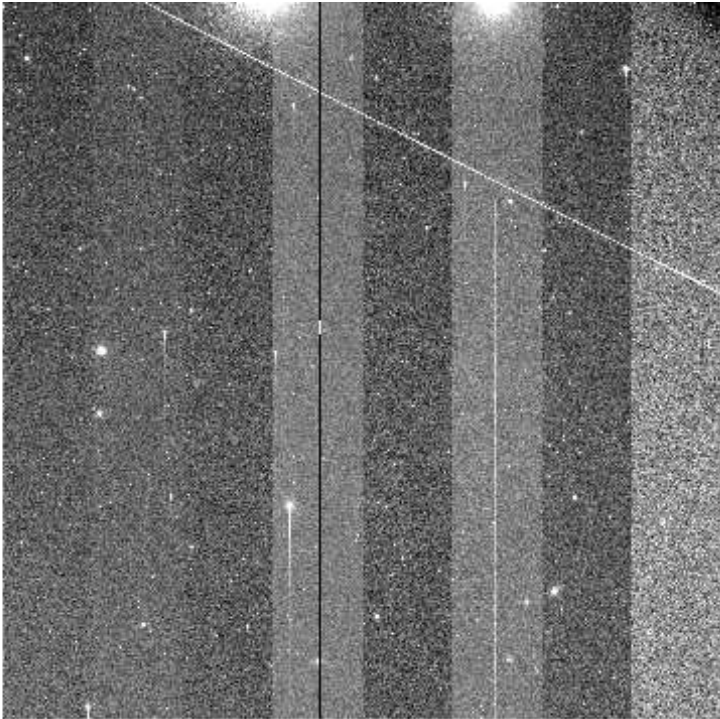
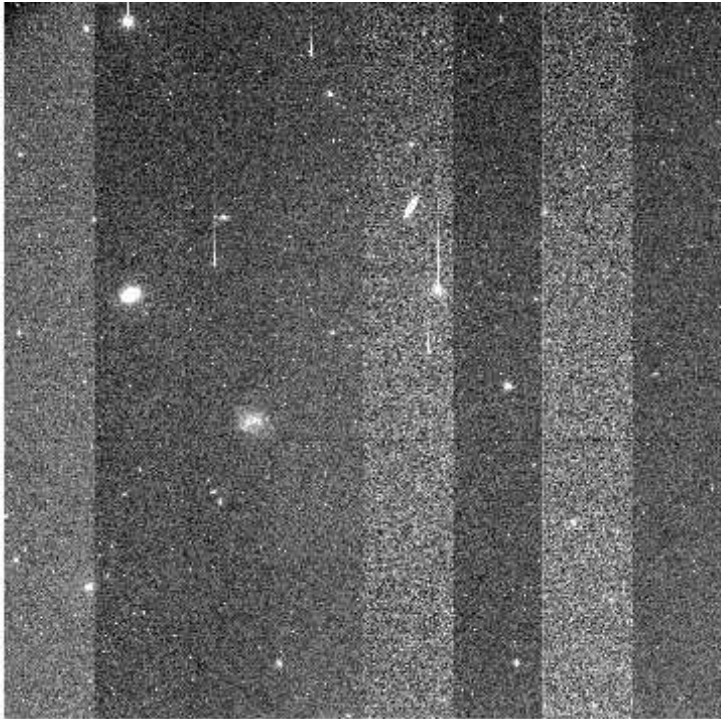
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kmts.20250928.056827.fits
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OBJECT
ZN988-1
02:37:40.030
-08:55:00.10
60
1.27
04:51:16
I
2025-09-28T02:57:49
-109.54

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

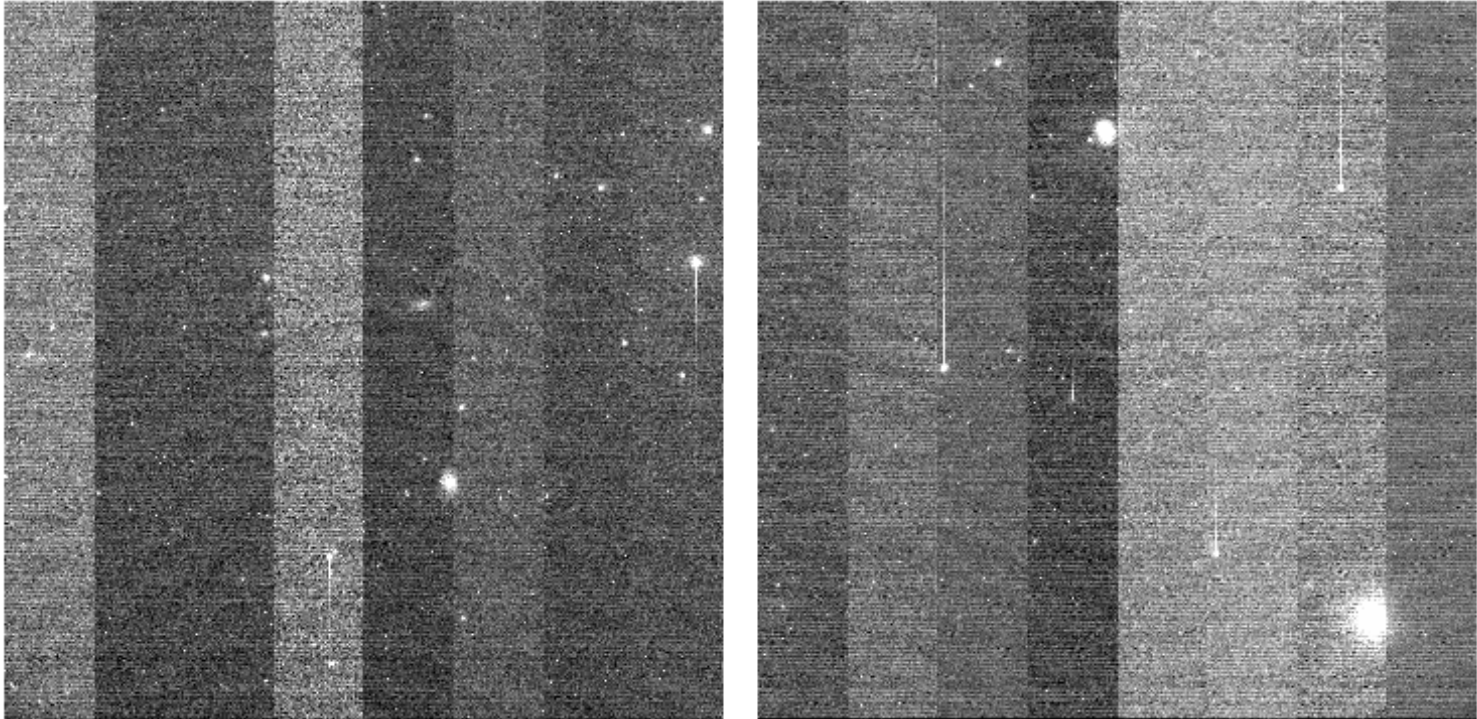
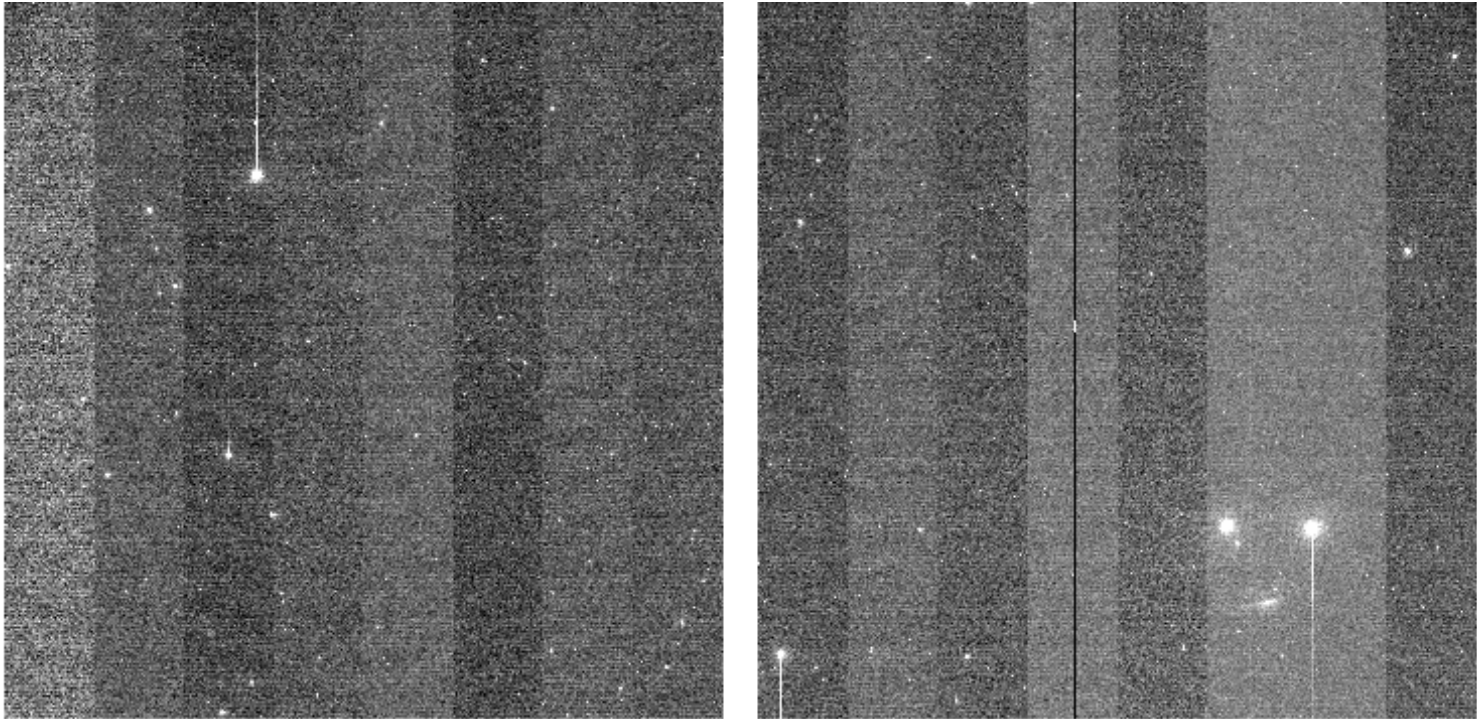
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kmts.20250928.056828.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:14:00.00
60
1.39
04:53:36
B
2025-09-28T02:59:56
-109.65

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

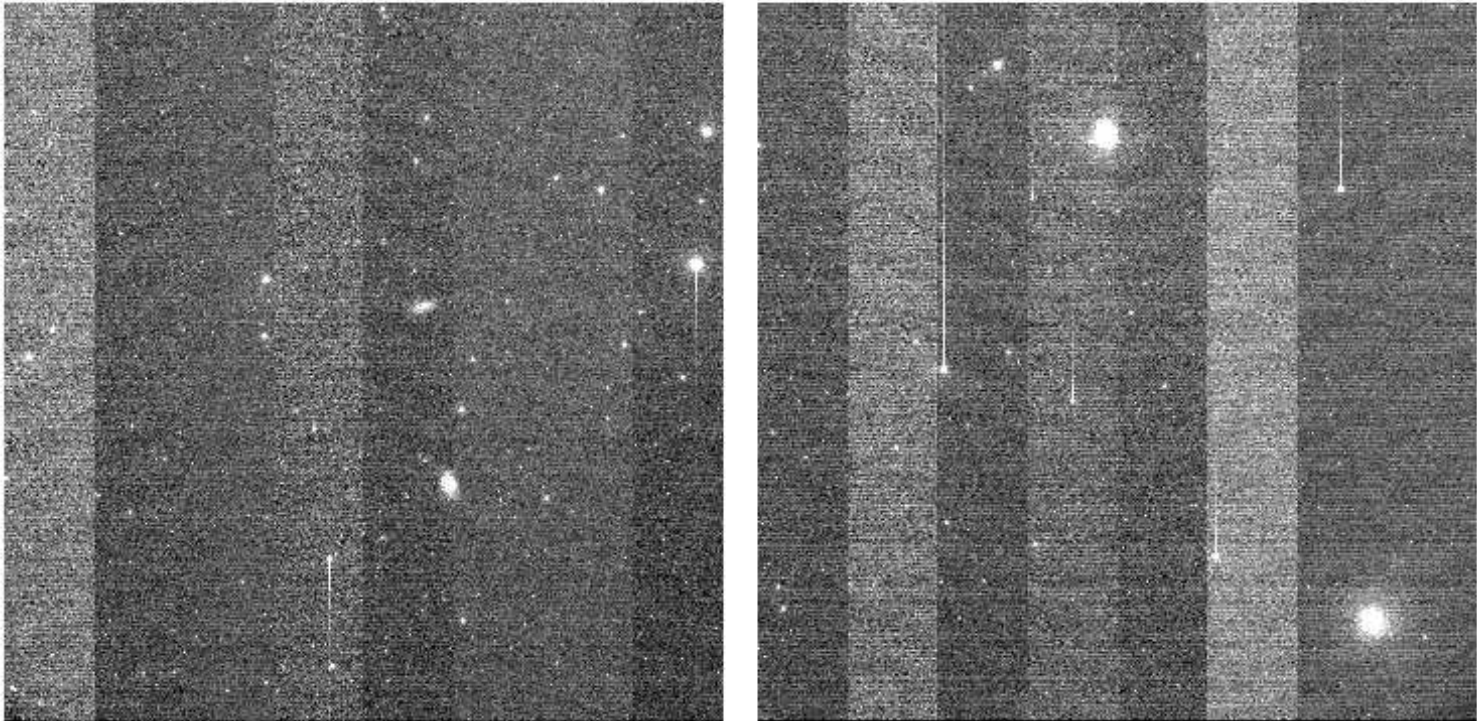
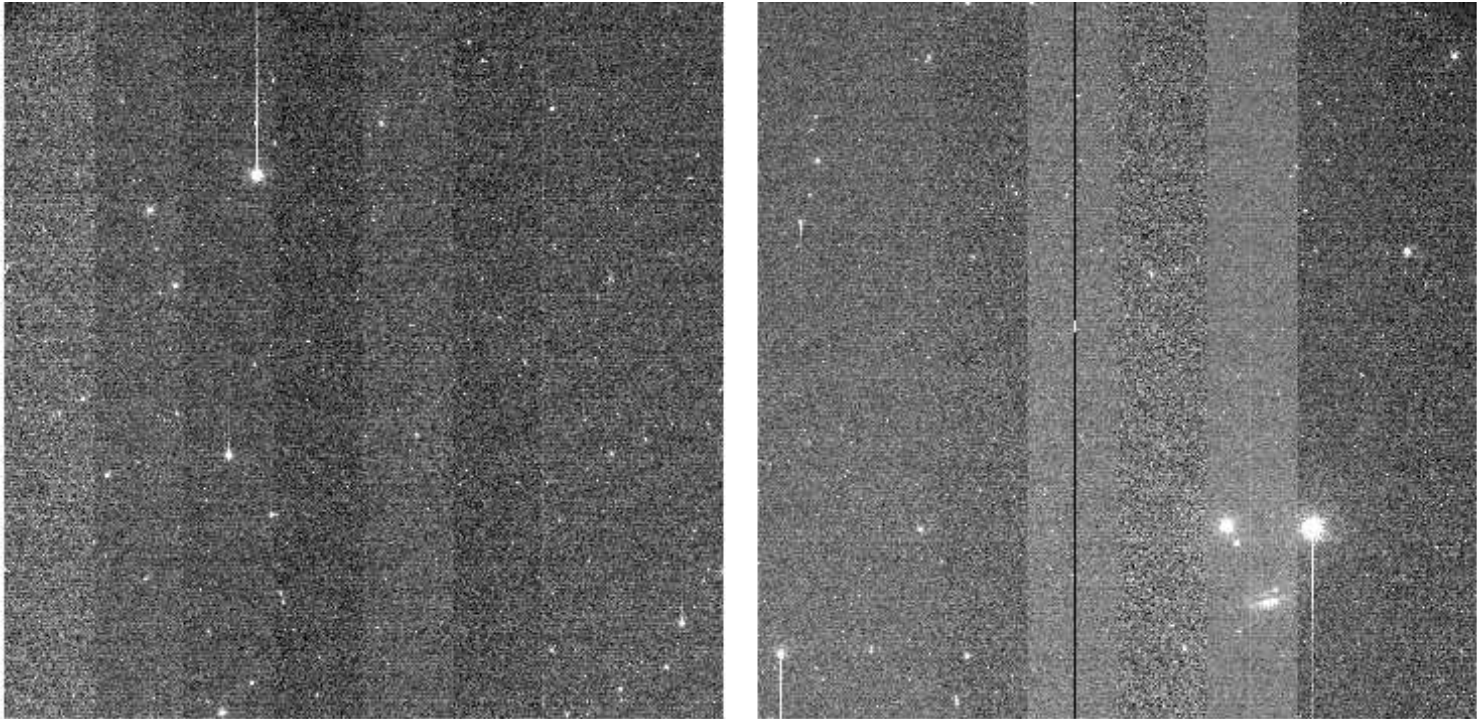
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+00:13:59.80
60
1.40
04:55:32
V
2025-09-28T03:02:05
-109.63

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

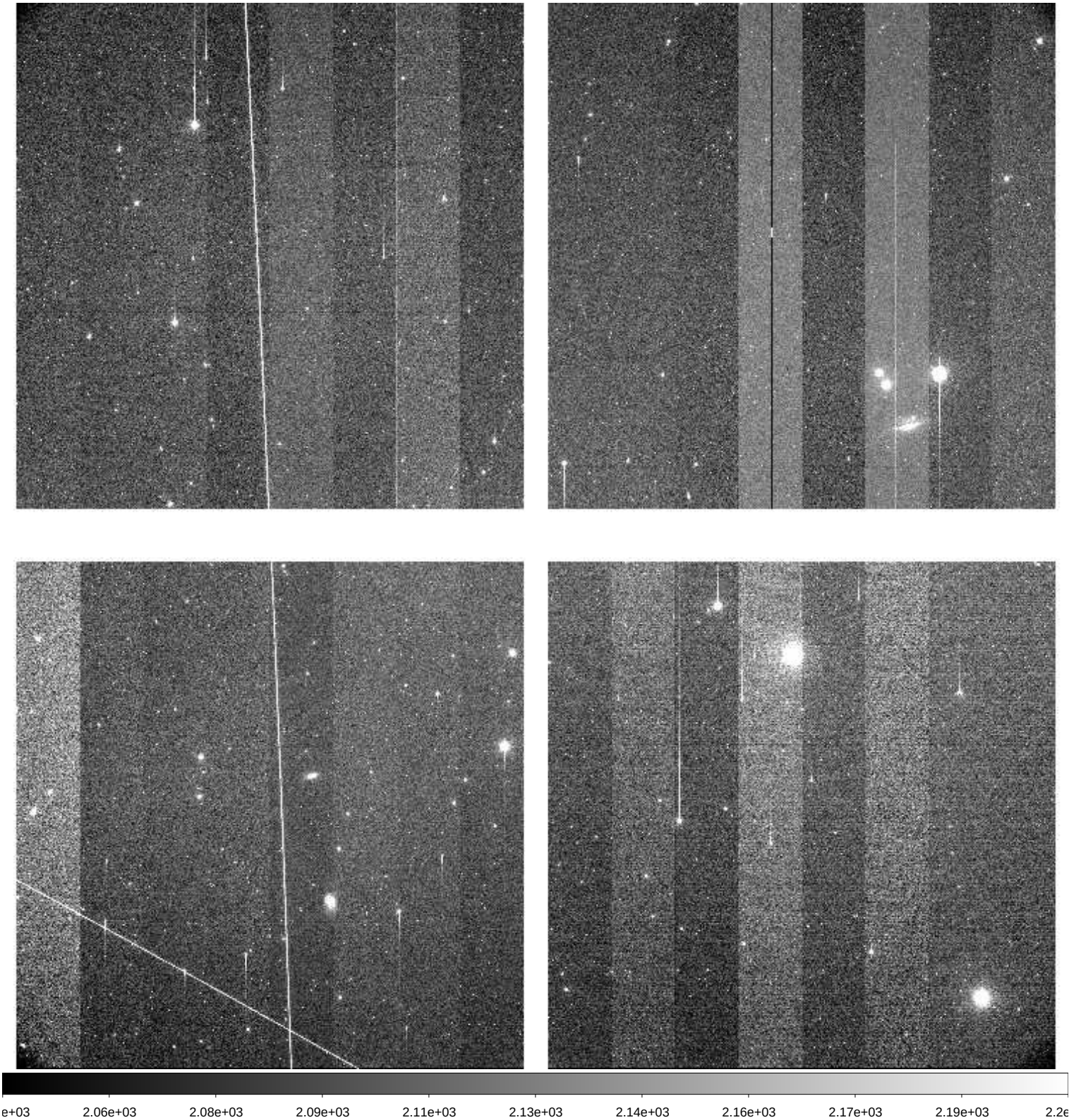
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OBJECT
ZN1068-1
02:44:47.020
+00:13:59.80
60
1.41
04:57:43
I
2025-09-28T03:04:16
-109.35

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

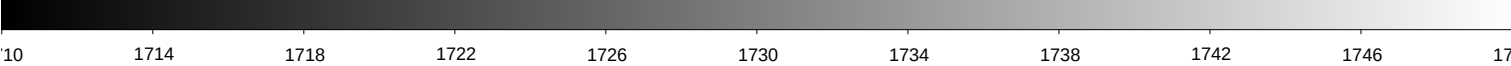
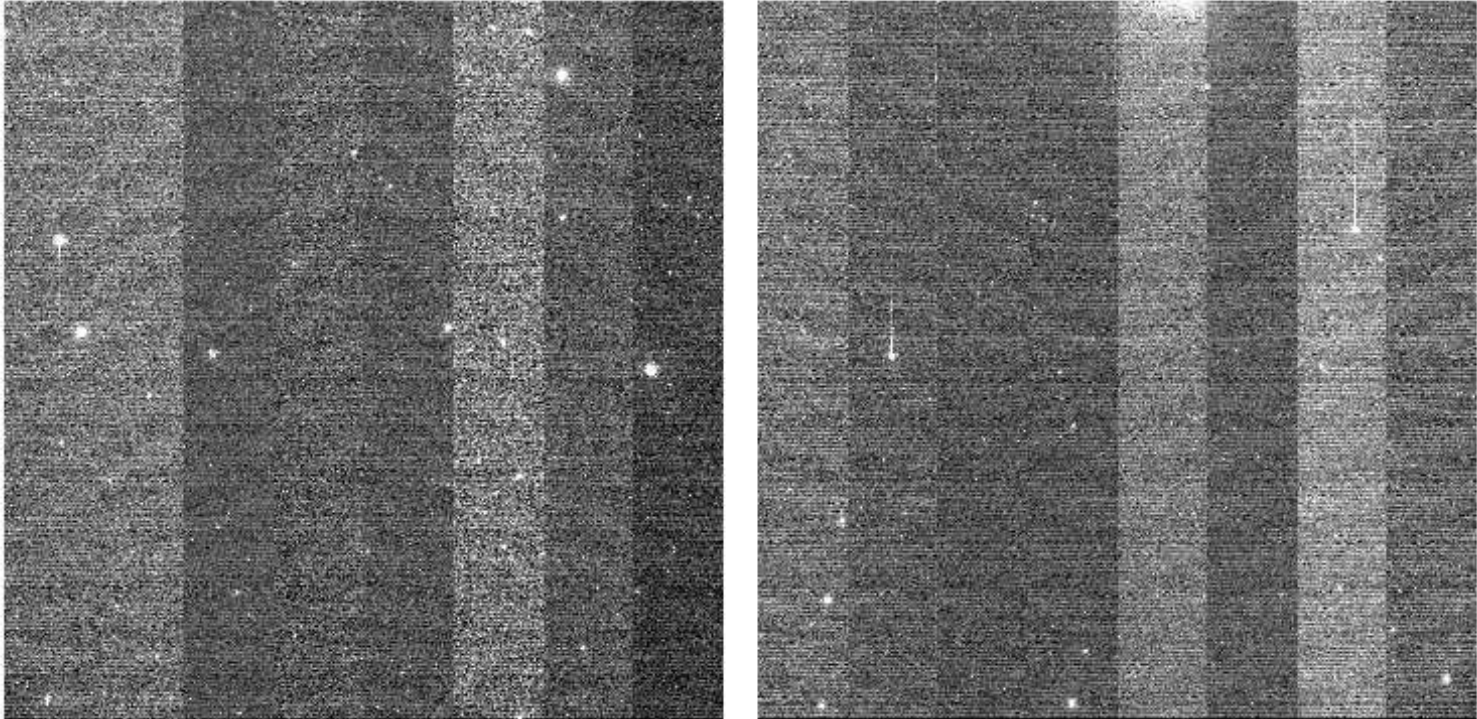
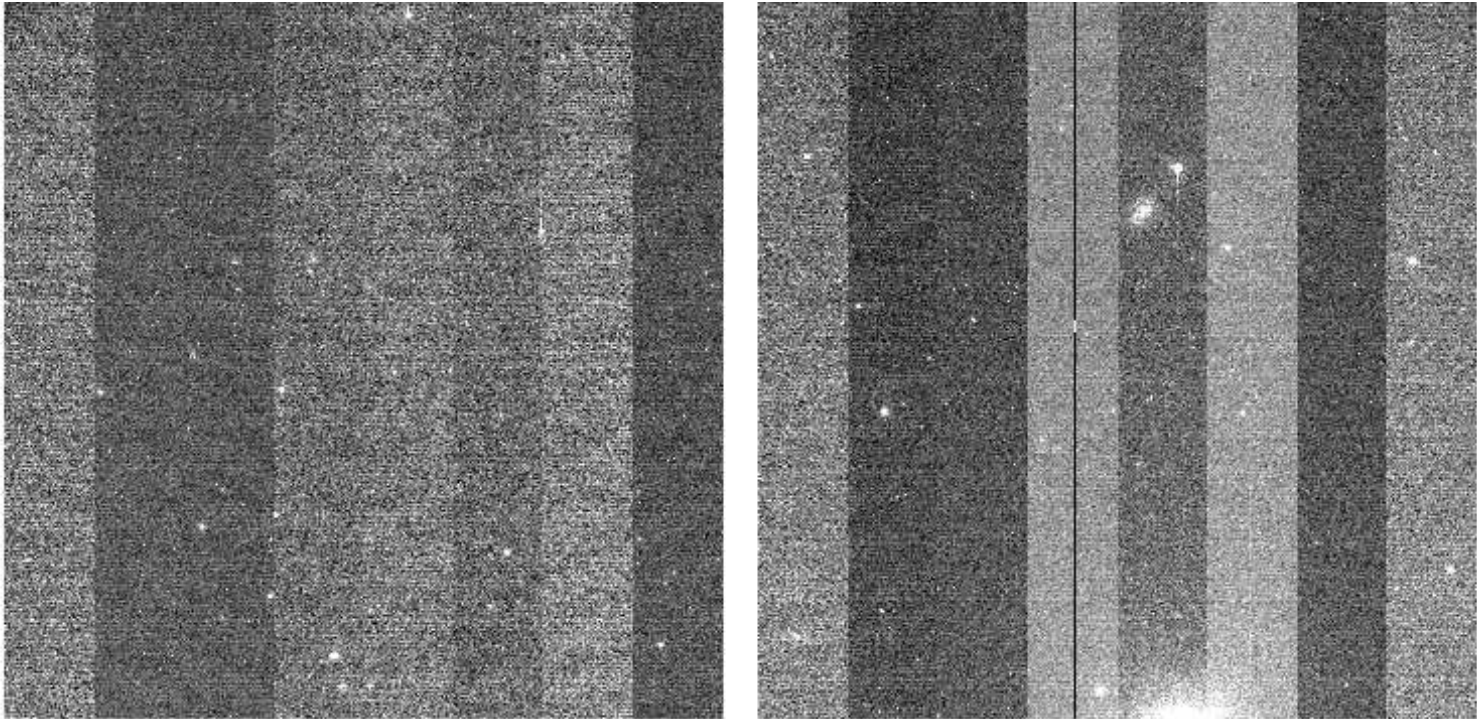
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kmts.20250928.056831.fits
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OBJECT
ZN1187-2
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-23:38:00.00
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1.11
04:59:57
B
2025-09-28T03:06:29
-109.64

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

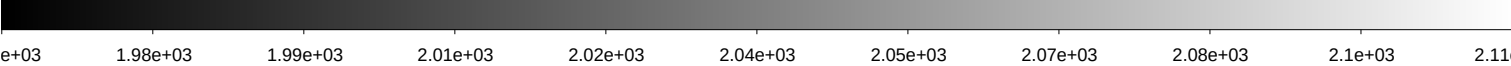
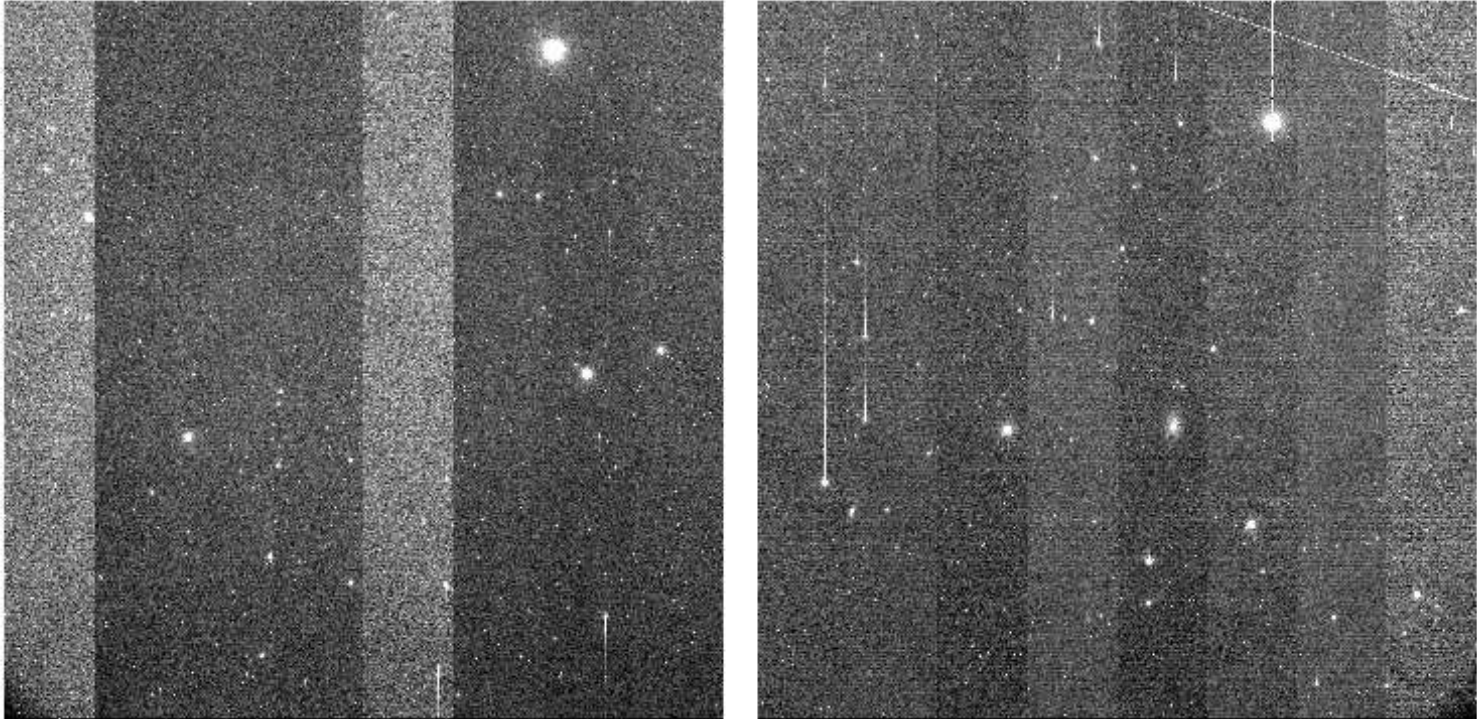
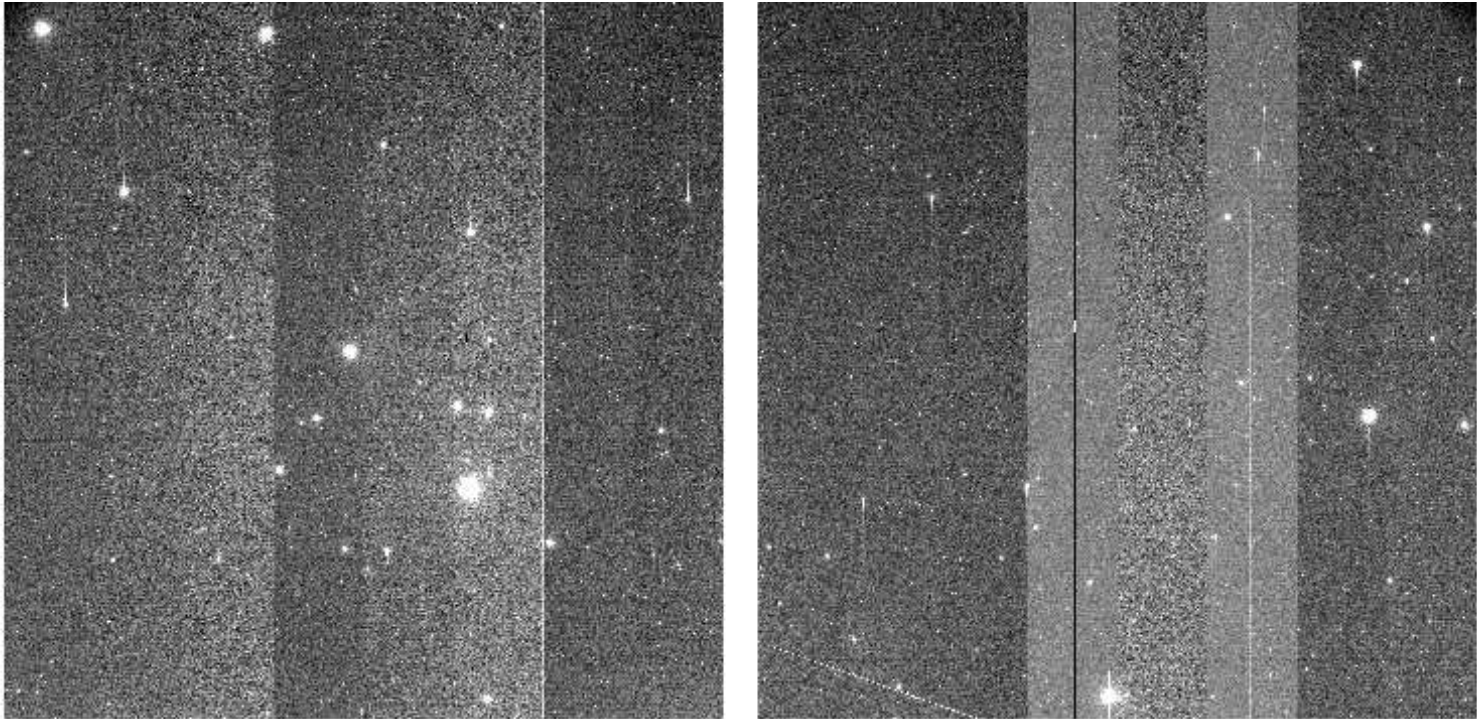
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TMT
OBJECT
EDFSa_ne
04:01:27.990
-48:15:31.10
60
1.06
05:02:39
I
2025-09-28T03:08:57
-109.64

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
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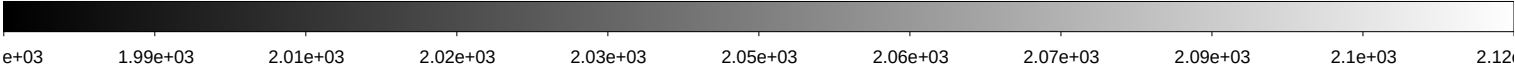
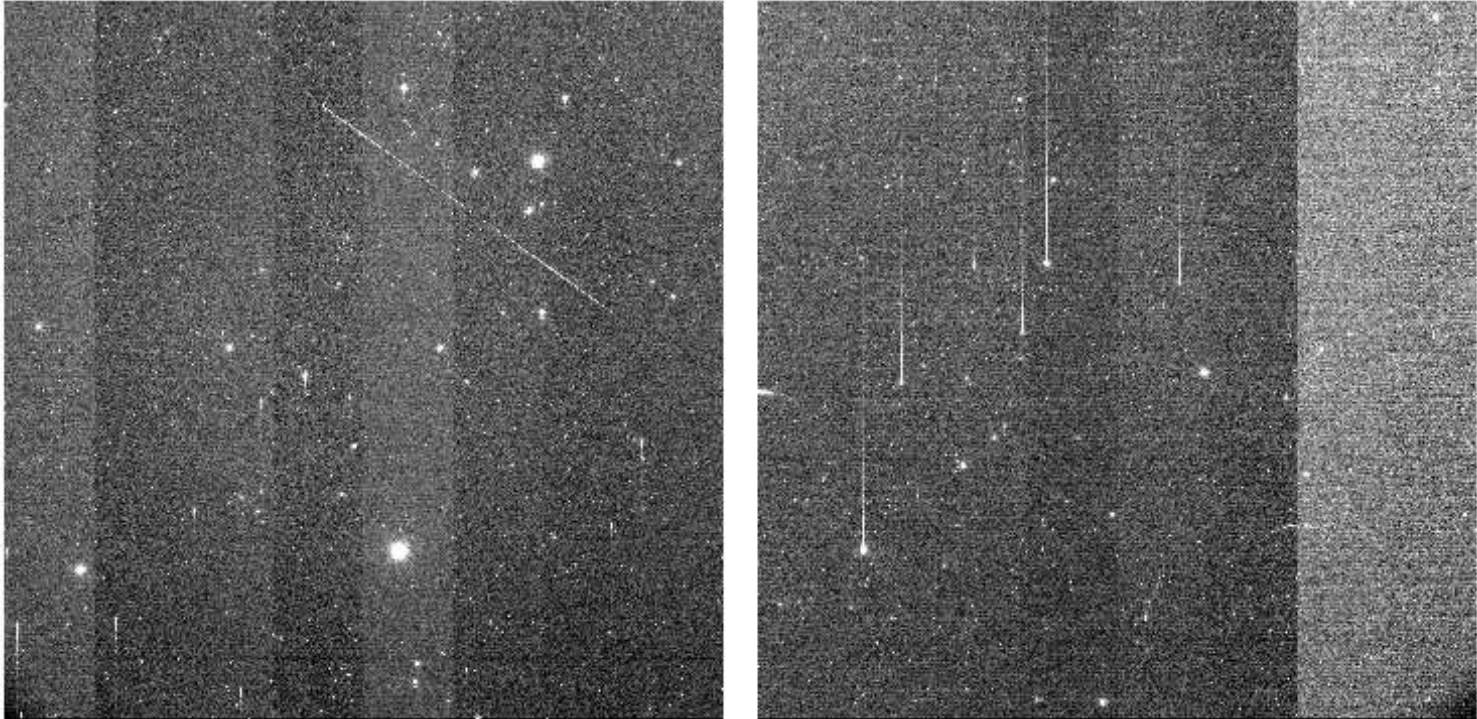
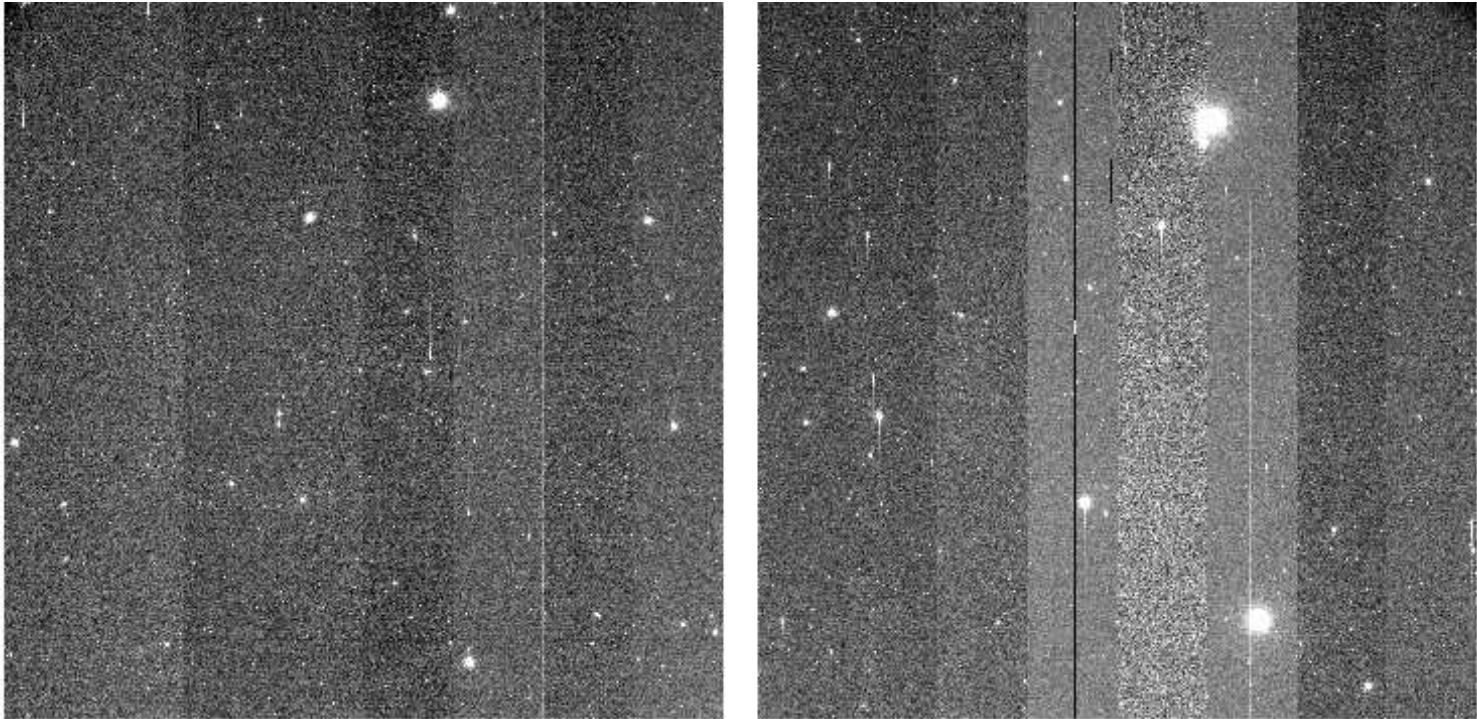
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OBJECT
EDFSa_nw
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-48:15:31.20
60
1.07
05:04:36
I
2025-09-28T03:11:07
-109.61

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

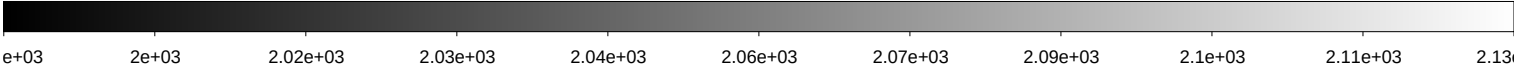
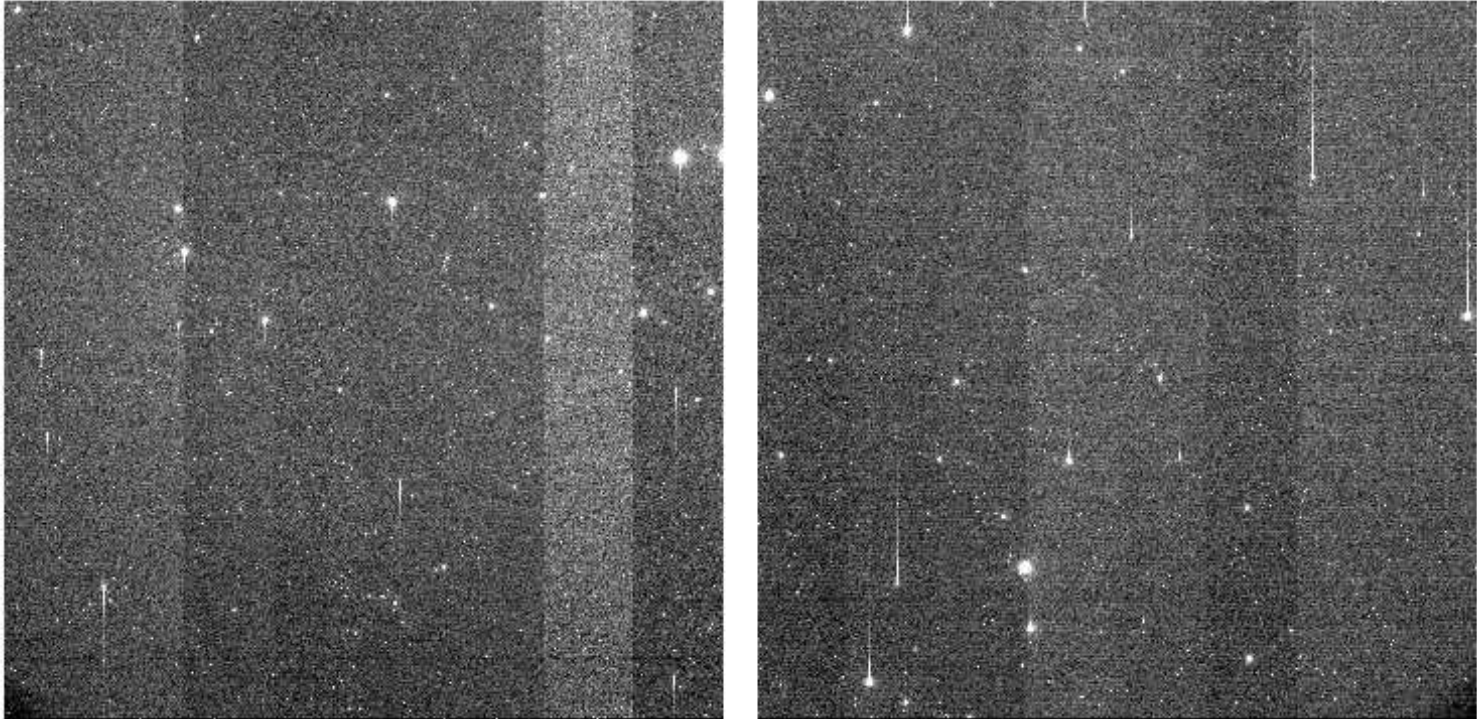
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60
1.07
05:06:44
I
2025-09-28T03:13:15
-109.61

Image Issue
CHIP
Weather
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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

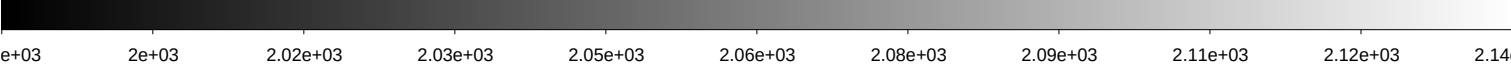
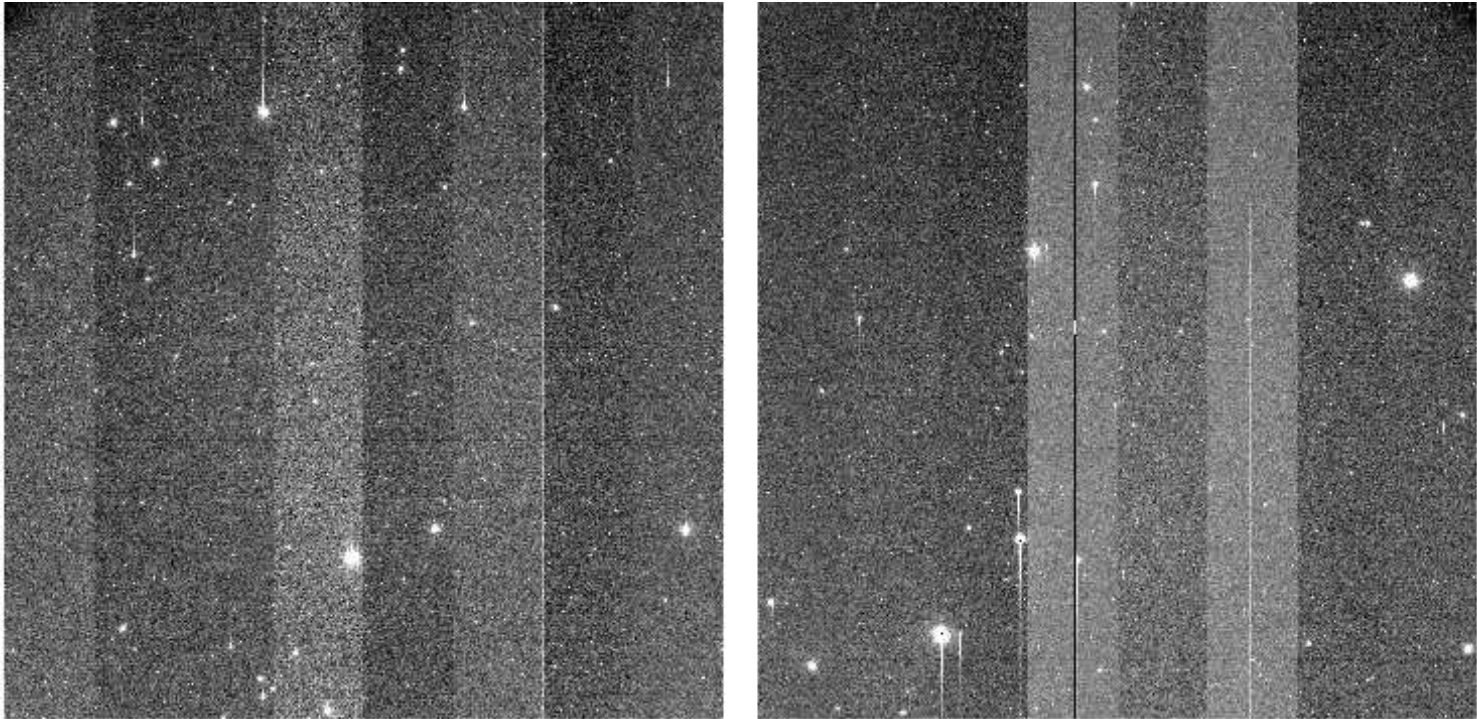
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60
1.09
05:08:53
I
2025-09-28T03:15:23
-109.57

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

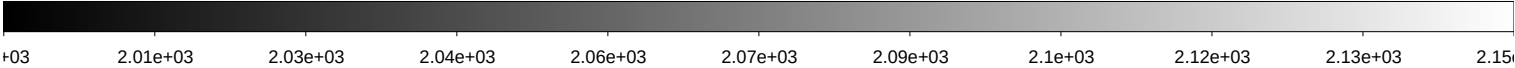
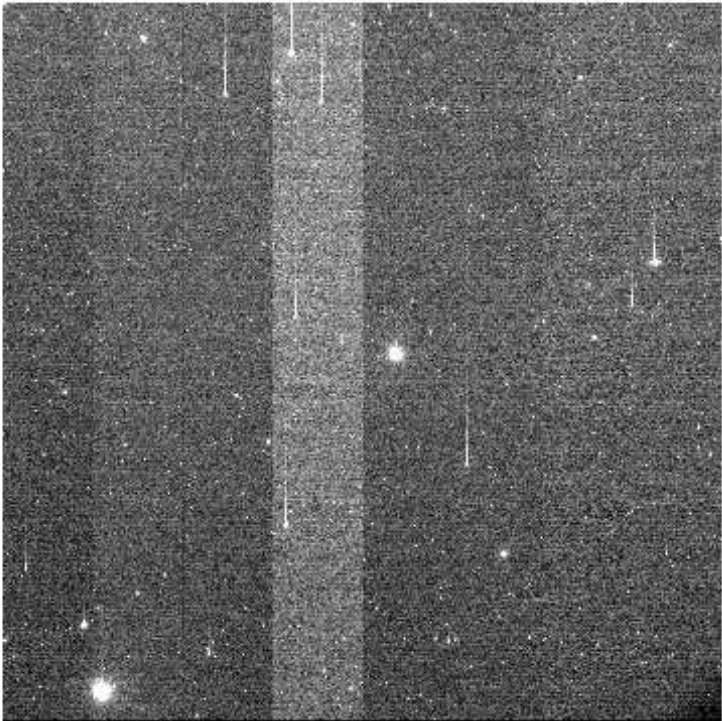
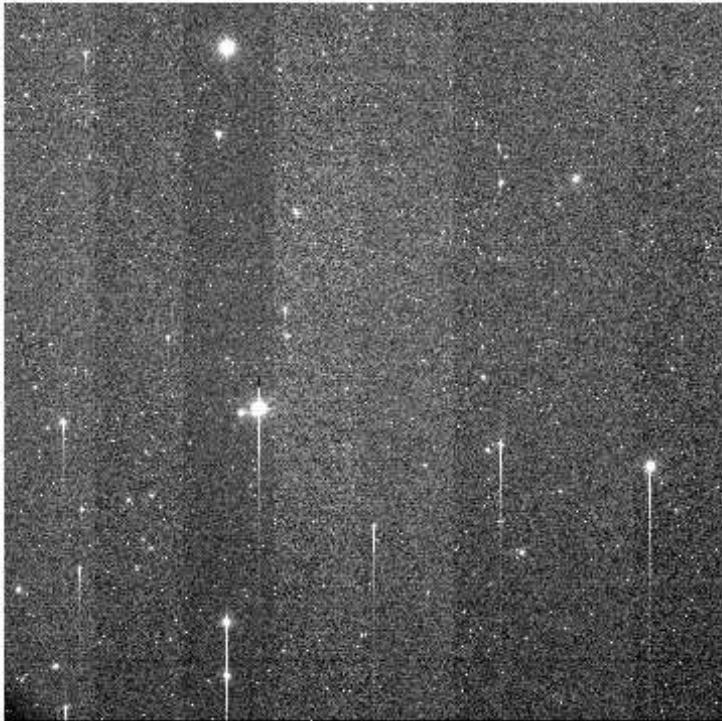
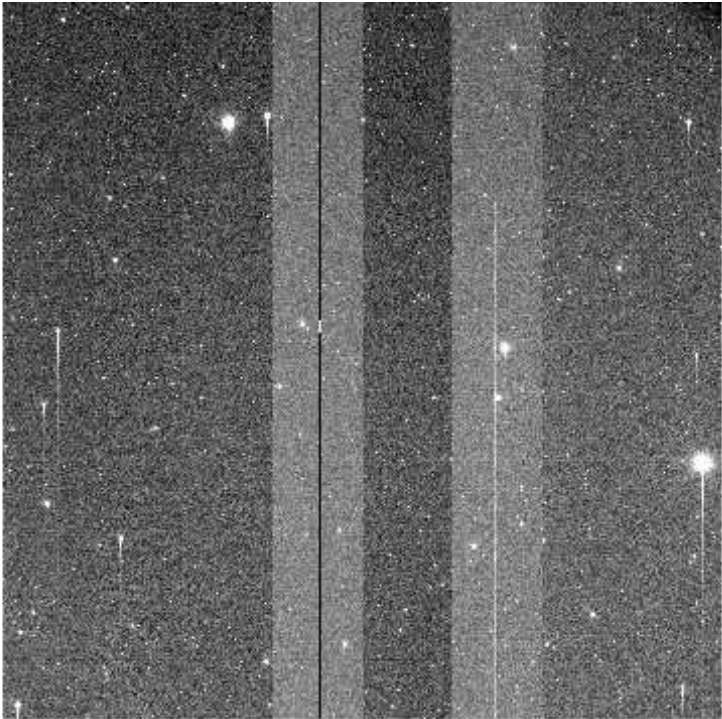
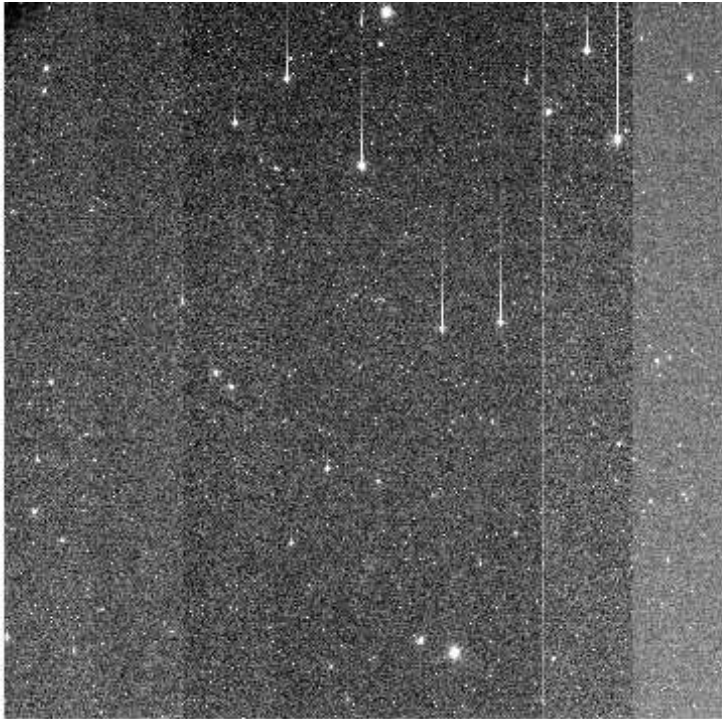
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kmts.20250928.056836.fits
TMT
OBJECT
EDFSb_ne
04:20:05.410
-46:33:00.30
60
1.05
05:11:03
I
2025-09-28T03:17:20
-109.57

Image Issue
CHIP
Weather
Moon Effect

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

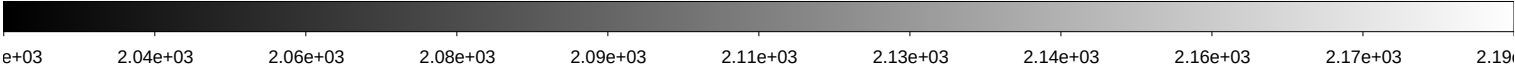
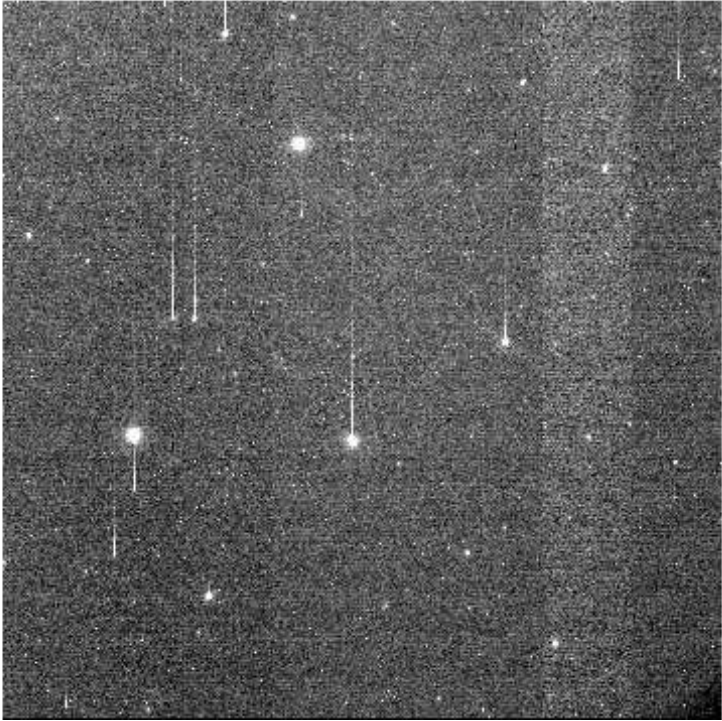
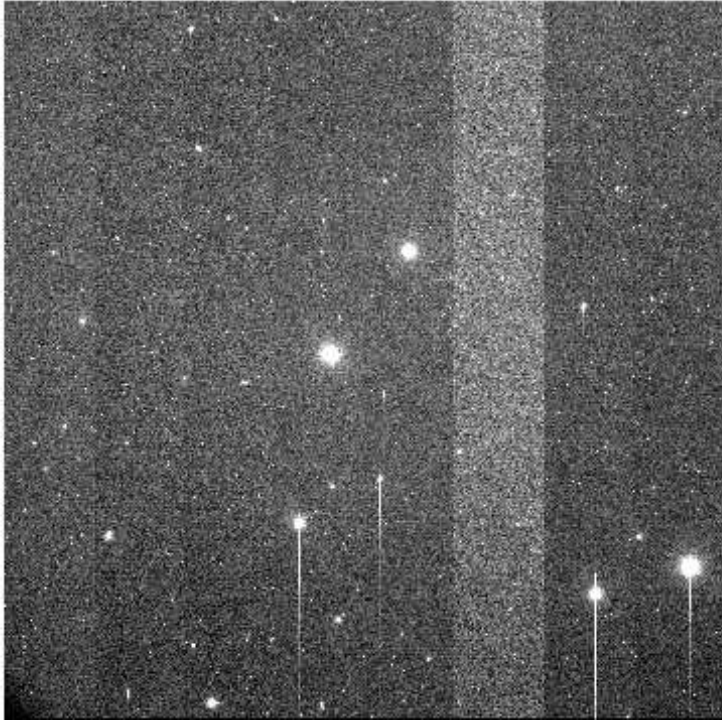
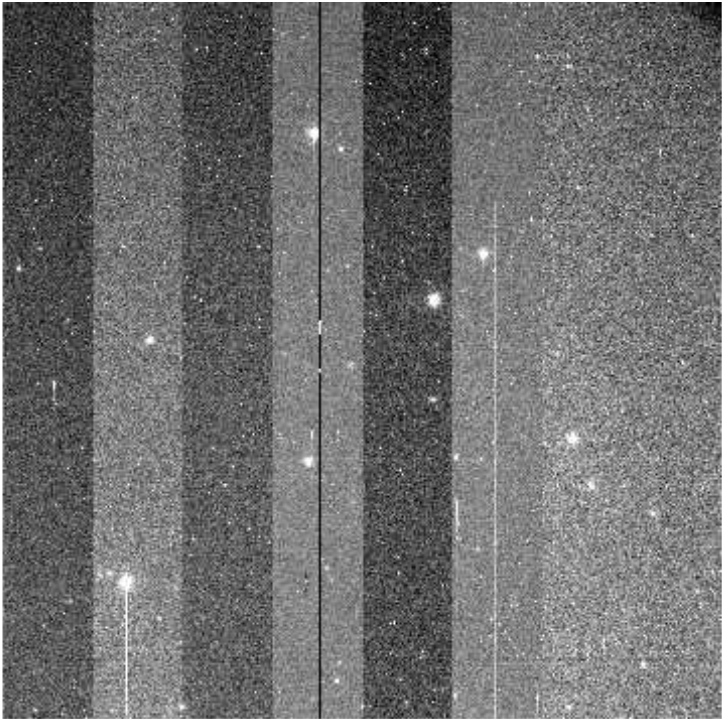
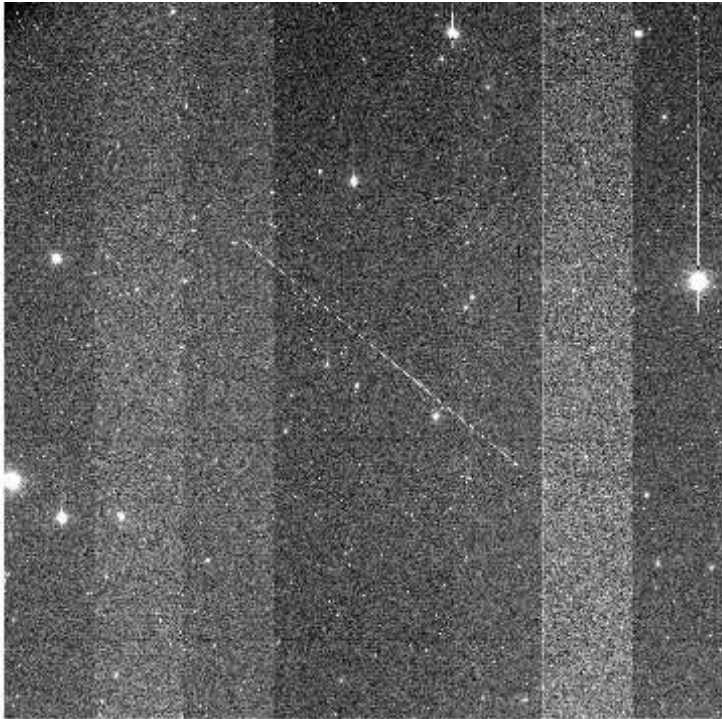
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kmts.20250928.056837.fits
TMT
OBJECT
EDFSb_nw
04:08:20.270
-46:33:00.30
60
1.05
05:13:00
I
2025-09-28T03:19:29
-109.53

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

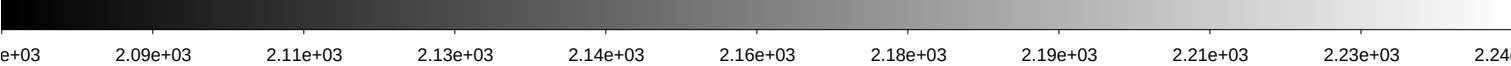
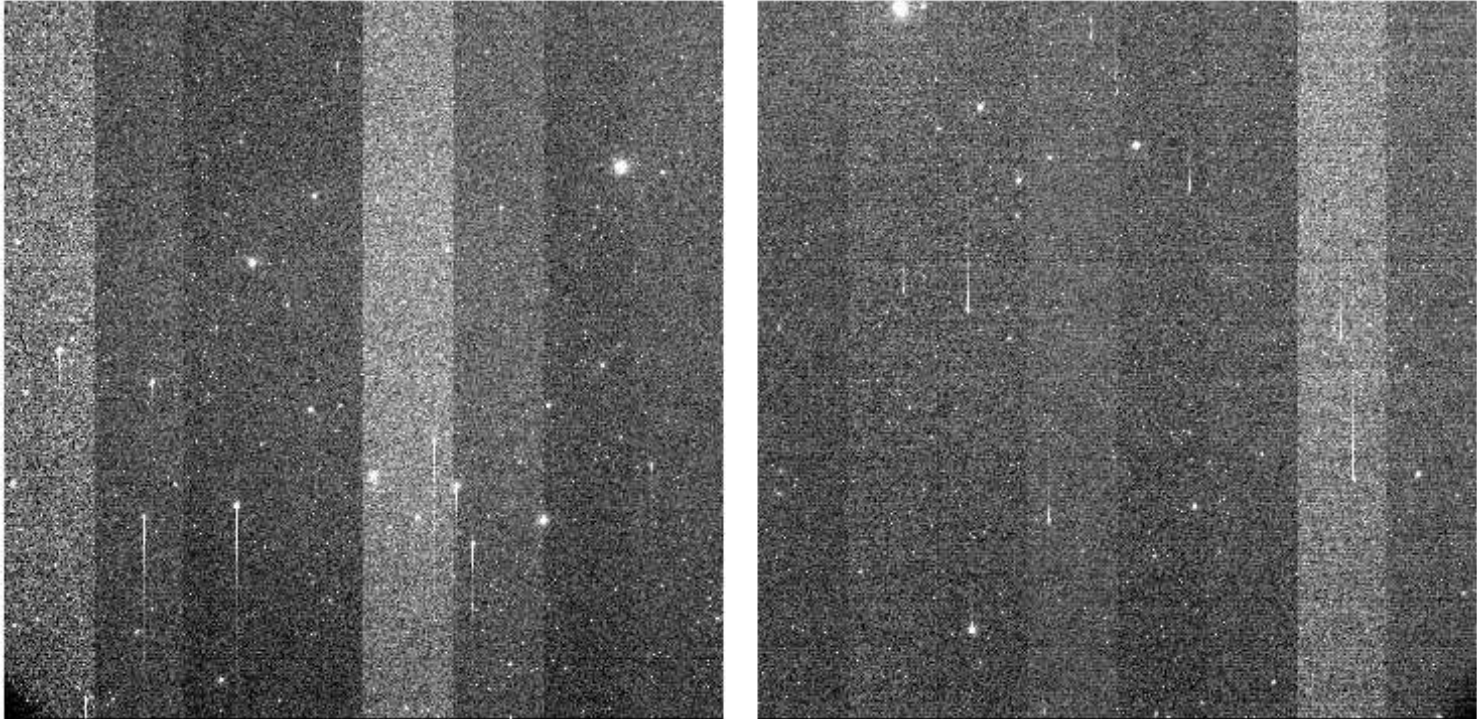
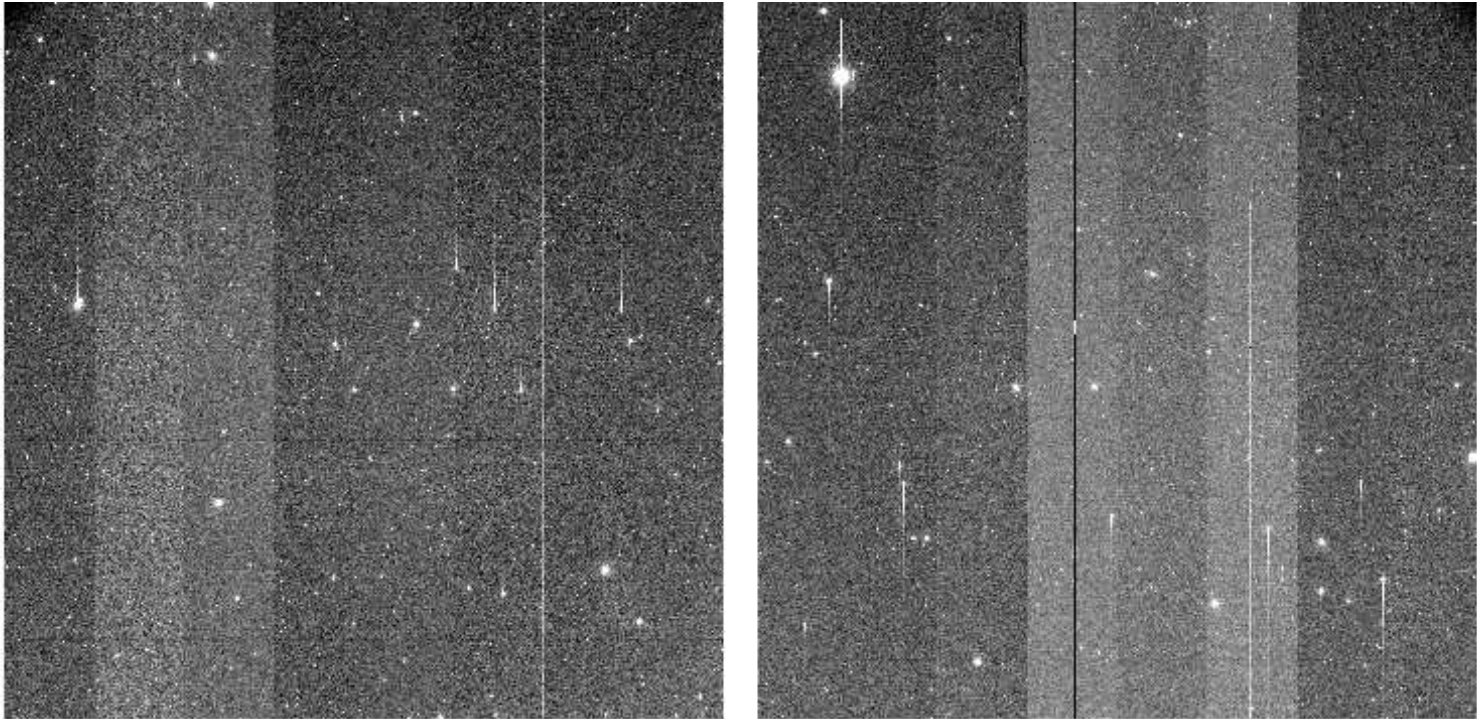
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kmts.20250928.056838.fits
TMT
OBJECT
EDFSb_se
04:20:05.410
-48:32:00.30
60
1.06
05:15:09
I
2025-09-28T03:21:38
-109.51

Image Issue
CHIP
Weather
Moon Effect

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

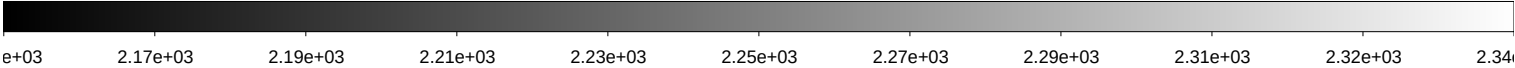
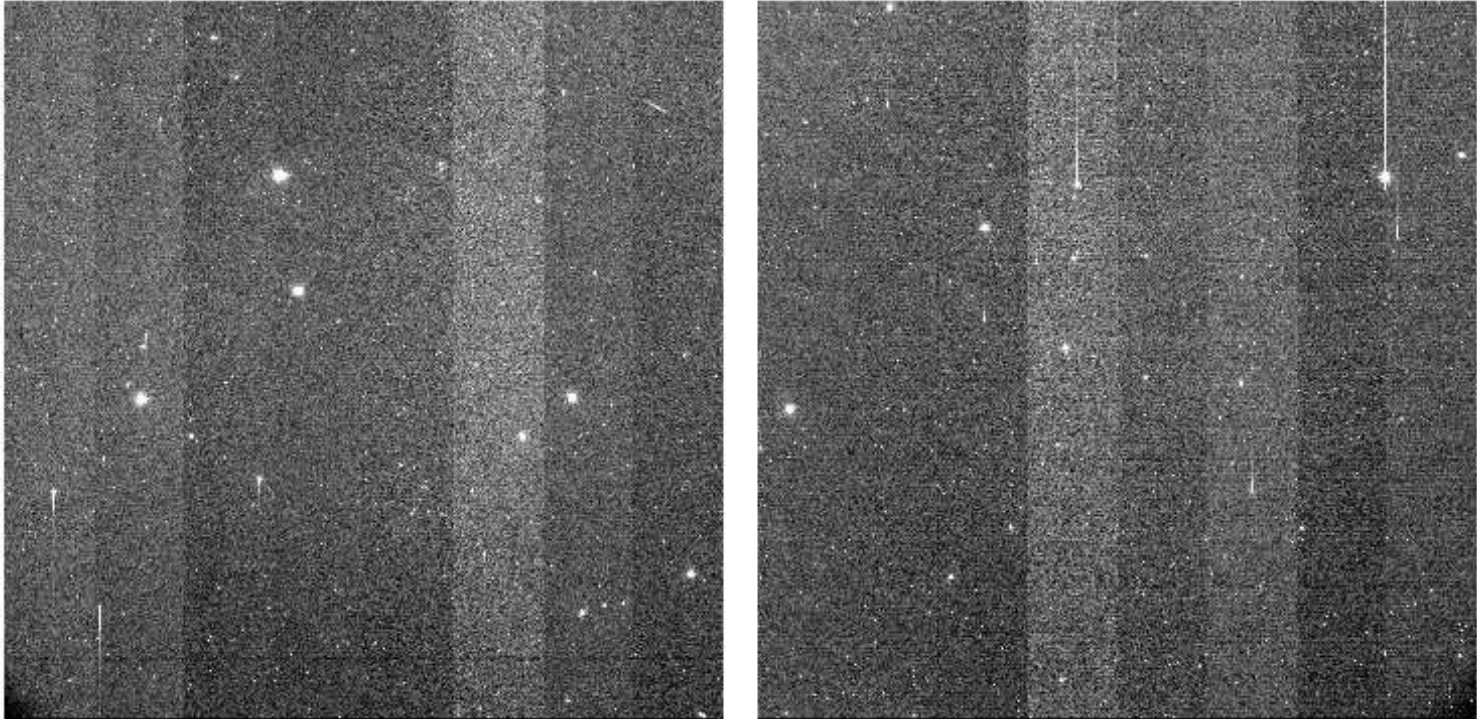
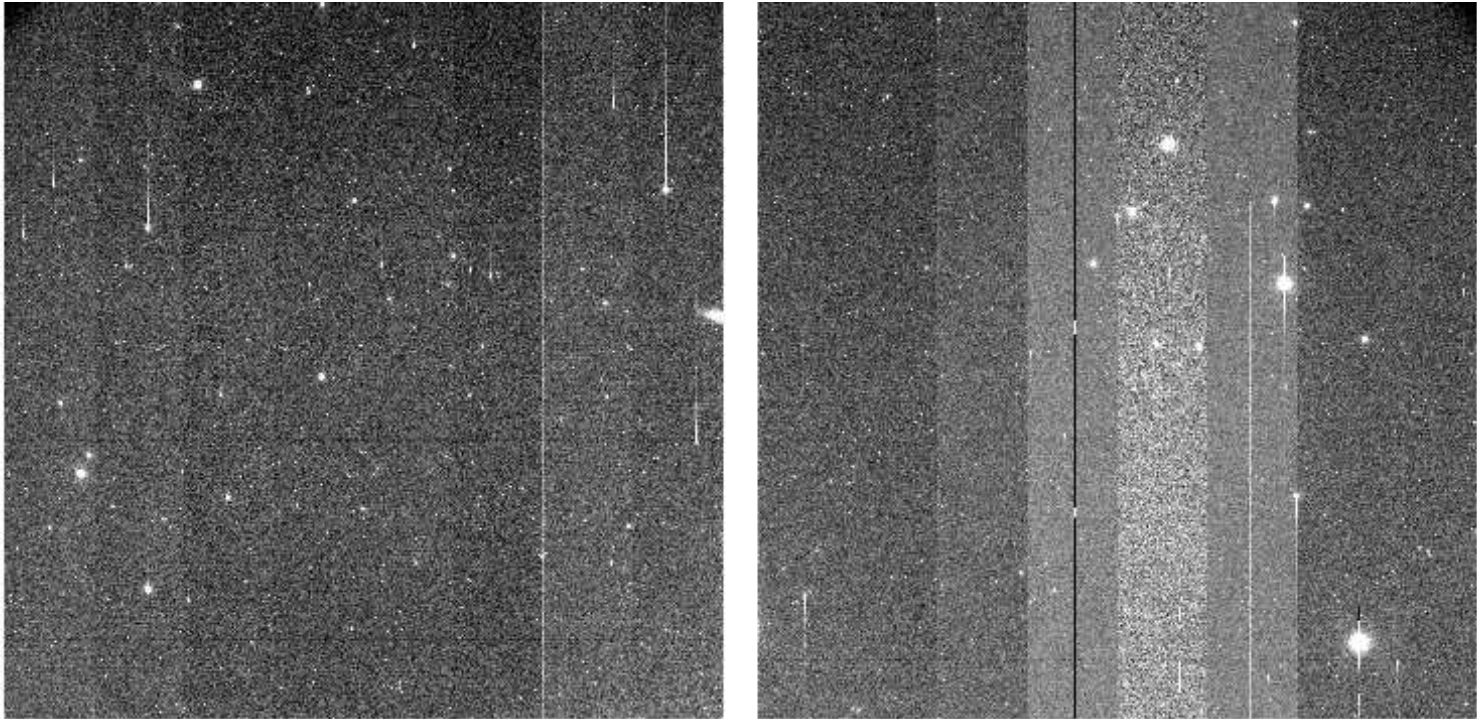
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kmts.20250928.056839.fits
TMT
OBJECT
EDFSb_sw
04:08:20.280
-48:32:00.30
60
1.07
05:17:19
I
2025-09-28T03:23:48
-109.5

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

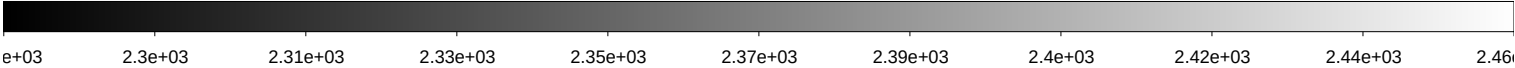
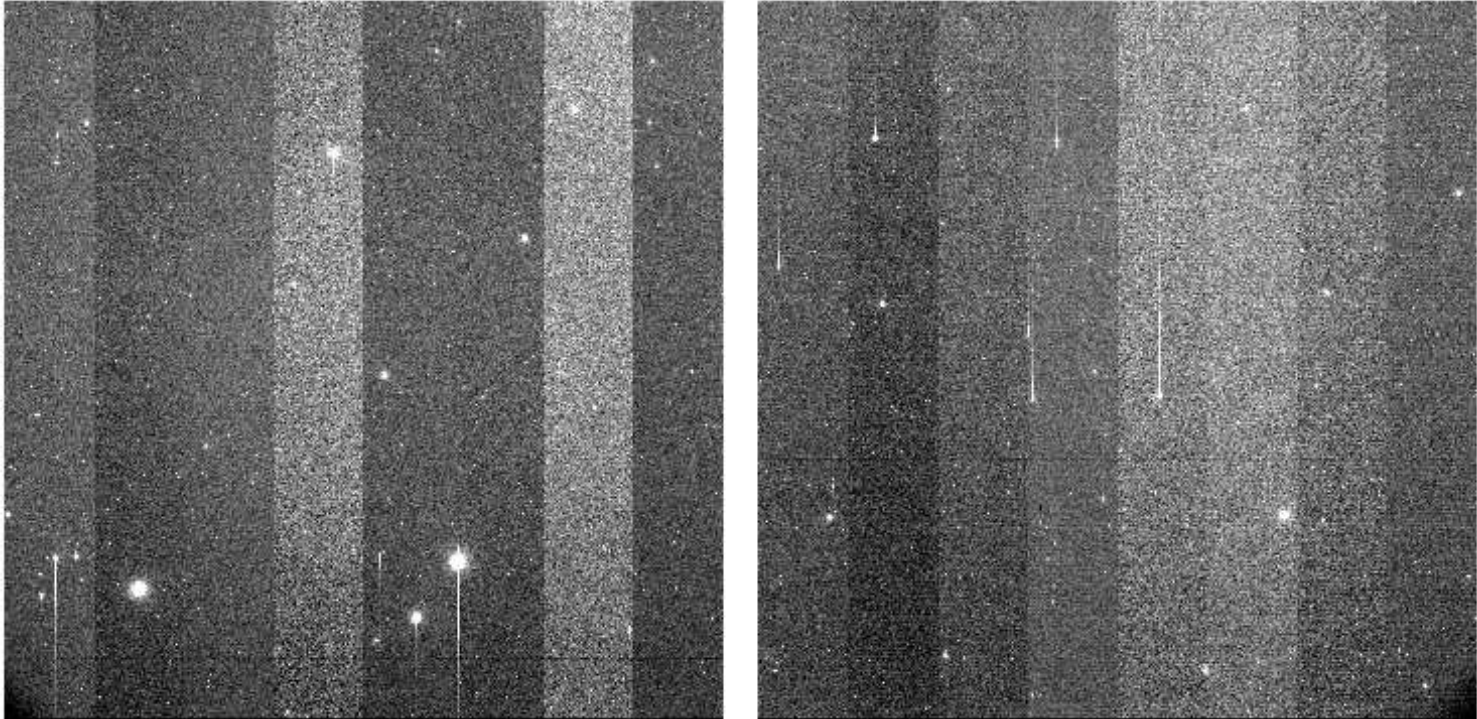
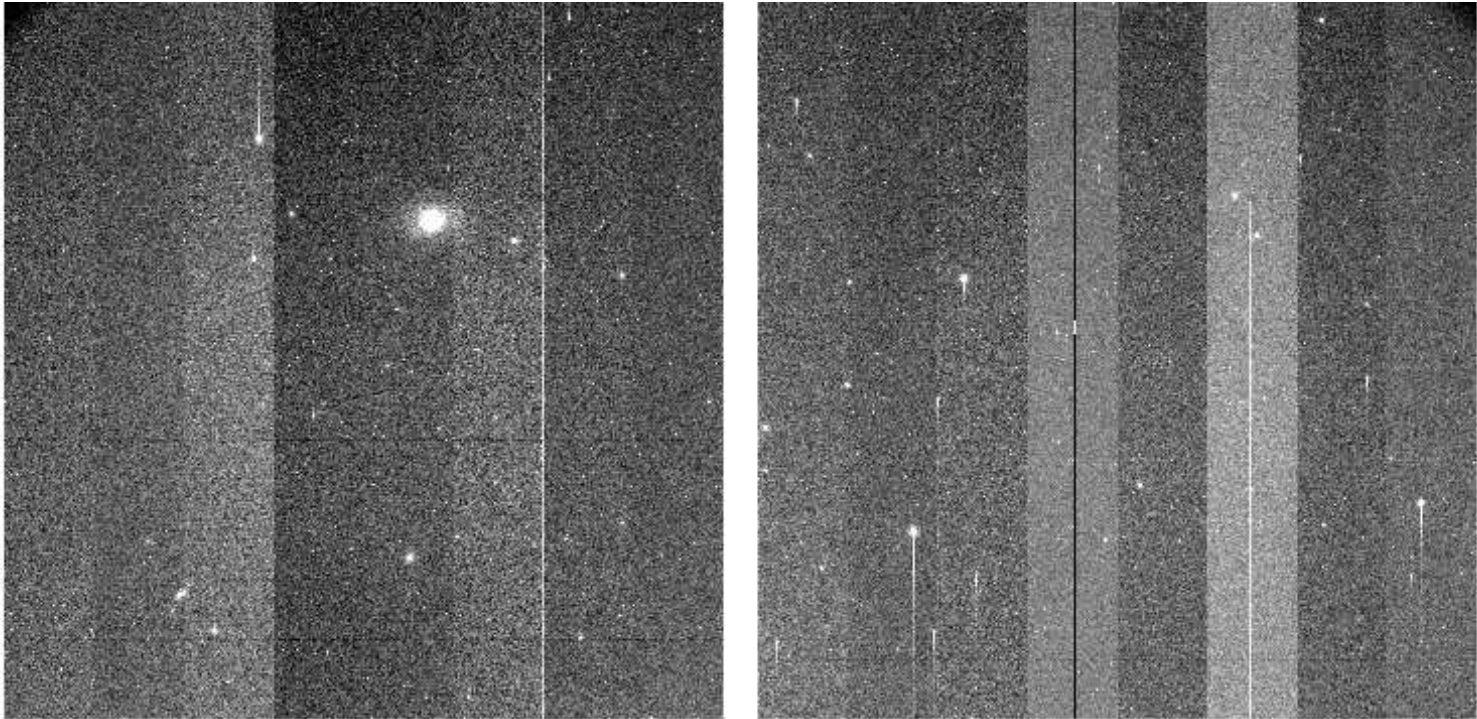
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kmts.20250928.056840.fits
TMT
OBJECT
ECDFS_ne
03:36:59.810
-27:06:30.10
60
1.08
05:19:42
I
2025-09-28T03:25:58
-109.53

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

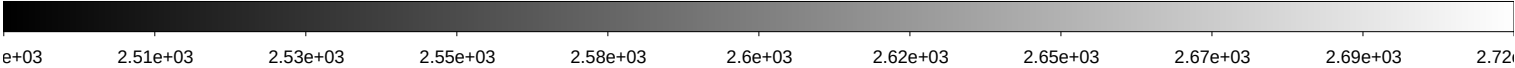
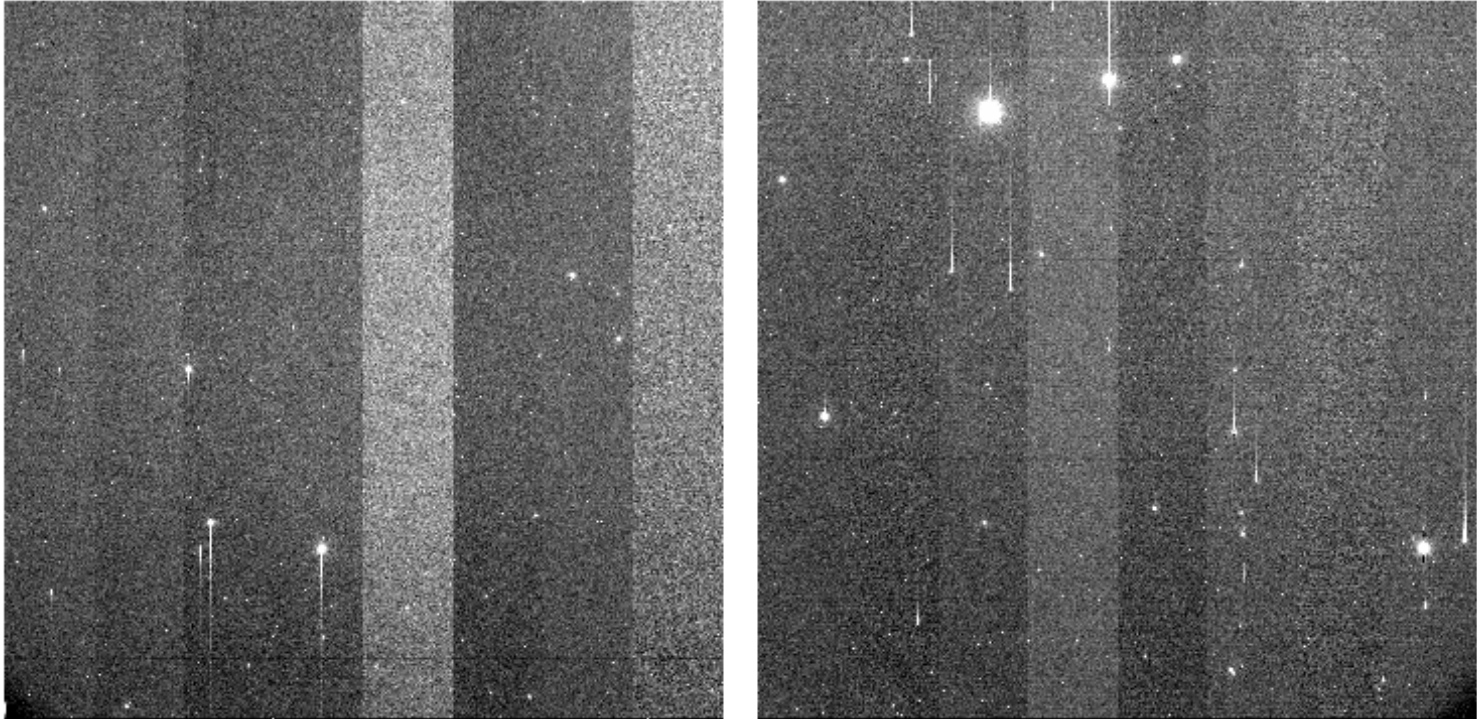
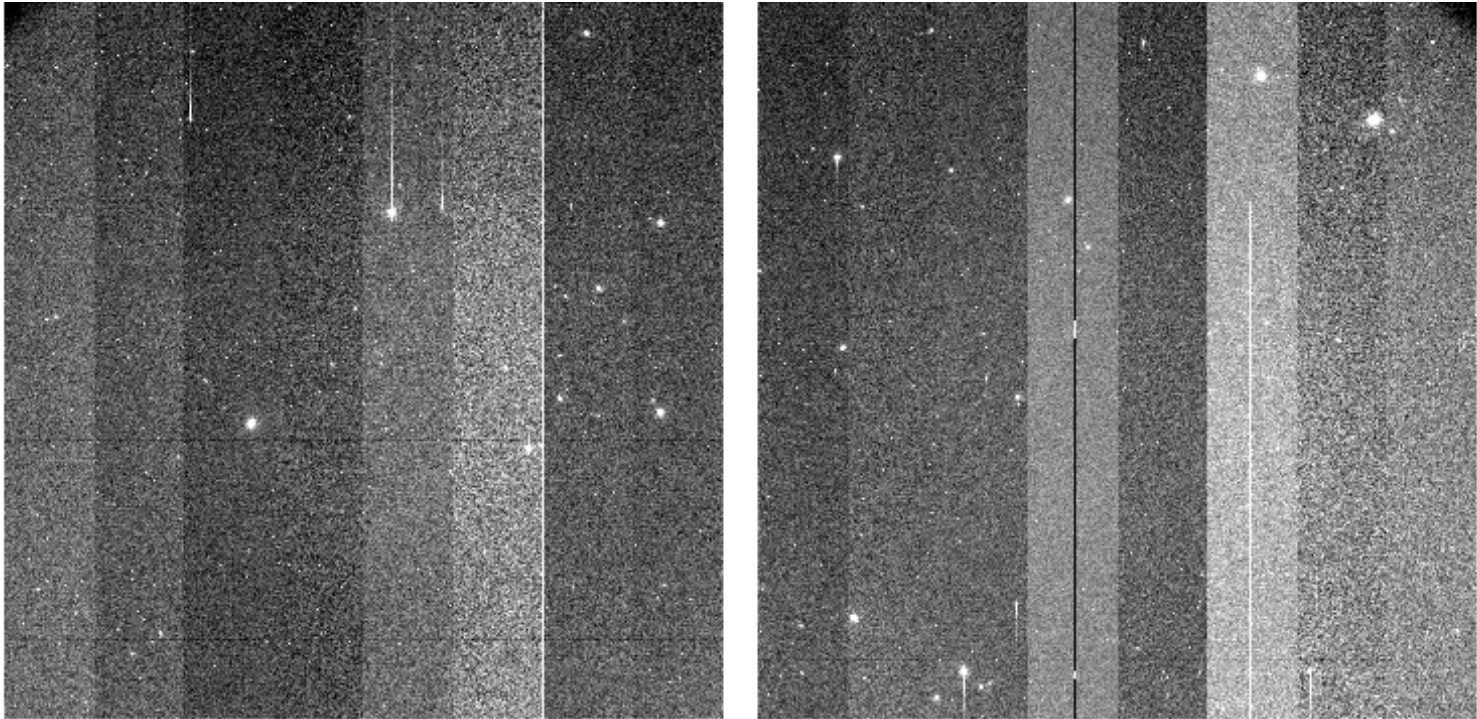
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kmts.20250928.056841.fits
TMT
OBJECT
ECDFS_nw
03:28:00.210
-27:06:30.00
60
1.10
05:21:39
I
2025-09-28T03:28:07
-109.5

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

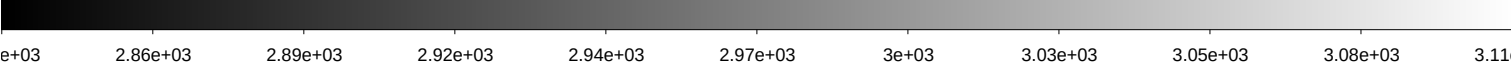
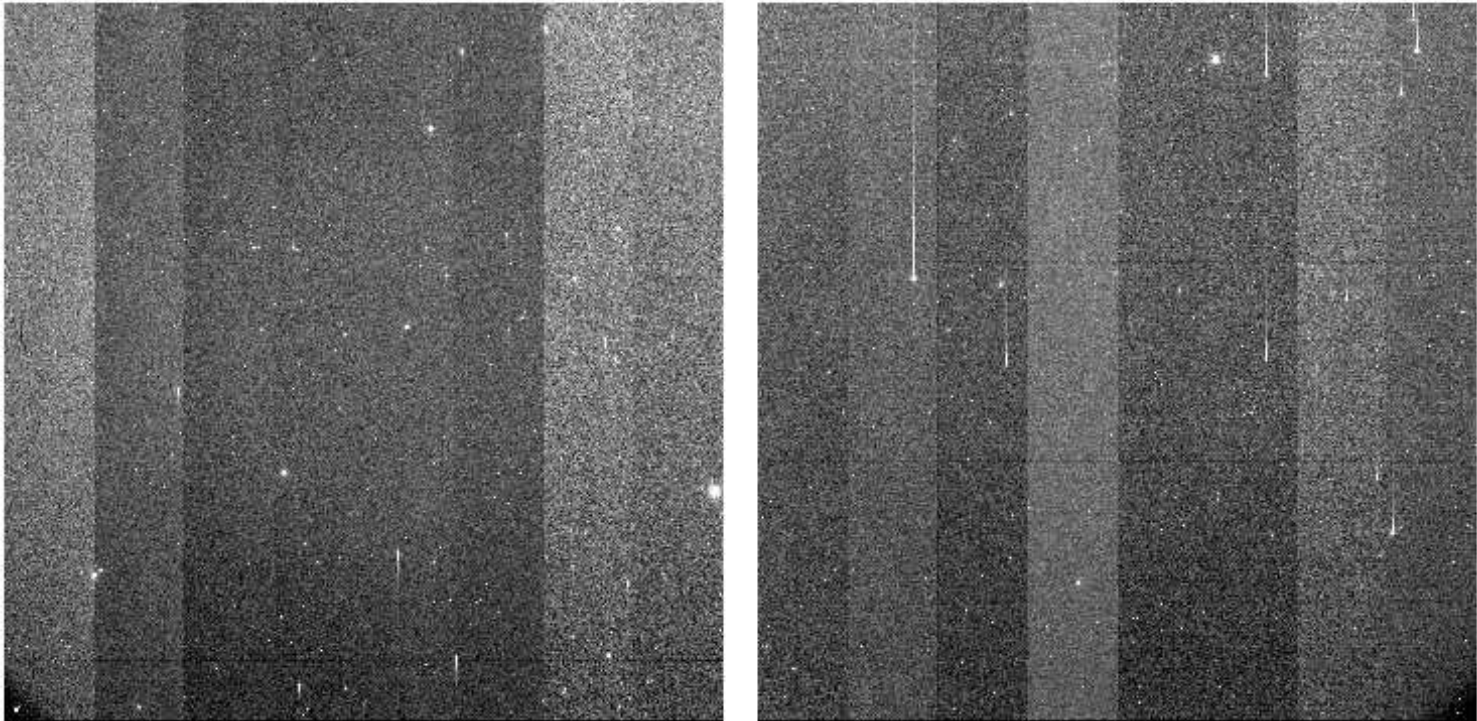
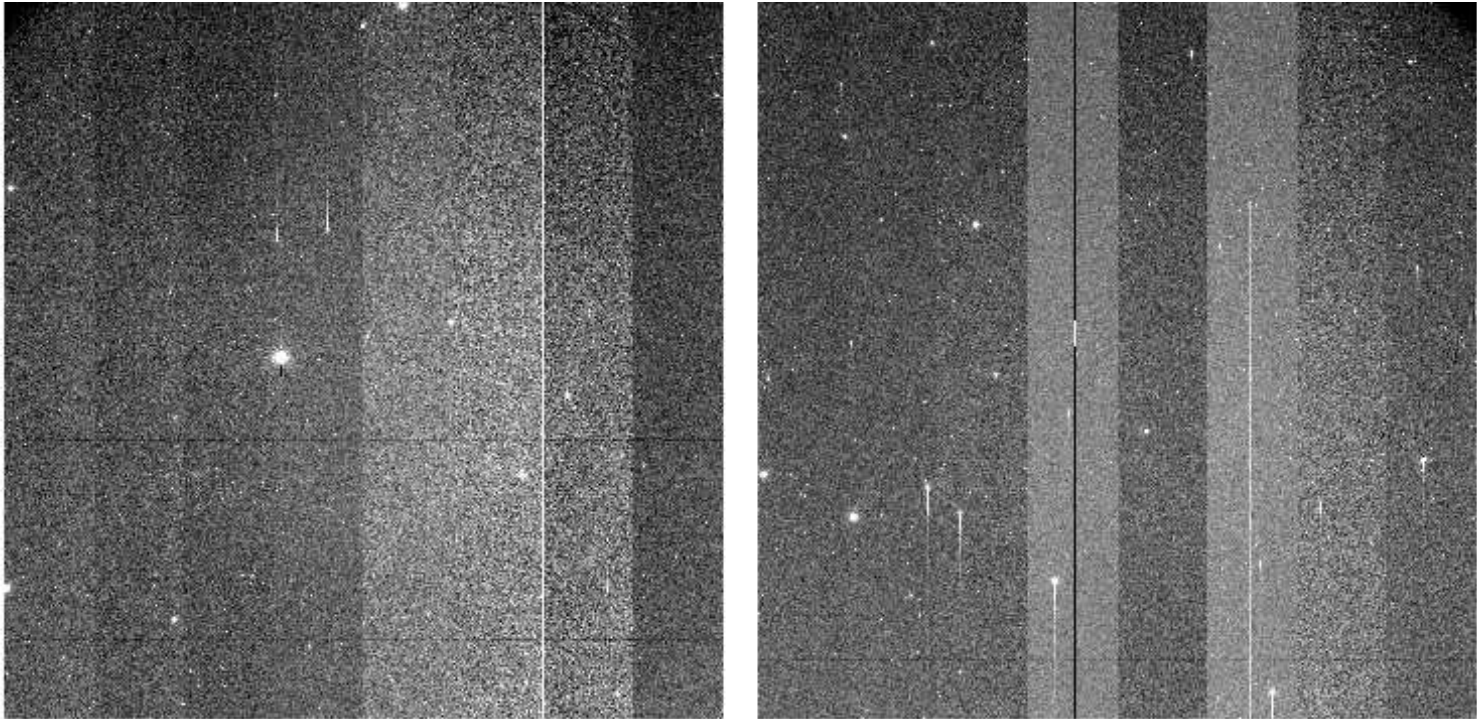
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kmts.20250928.056842.fits
TMT
OBJECT
ECDFS_se
03:36:59.810
-29:05:30.10
60
1.08
05:23:48
I
2025-09-28T03:30:16
-109.49

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

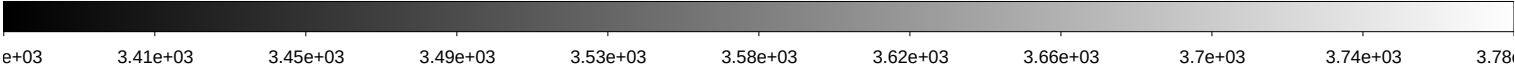
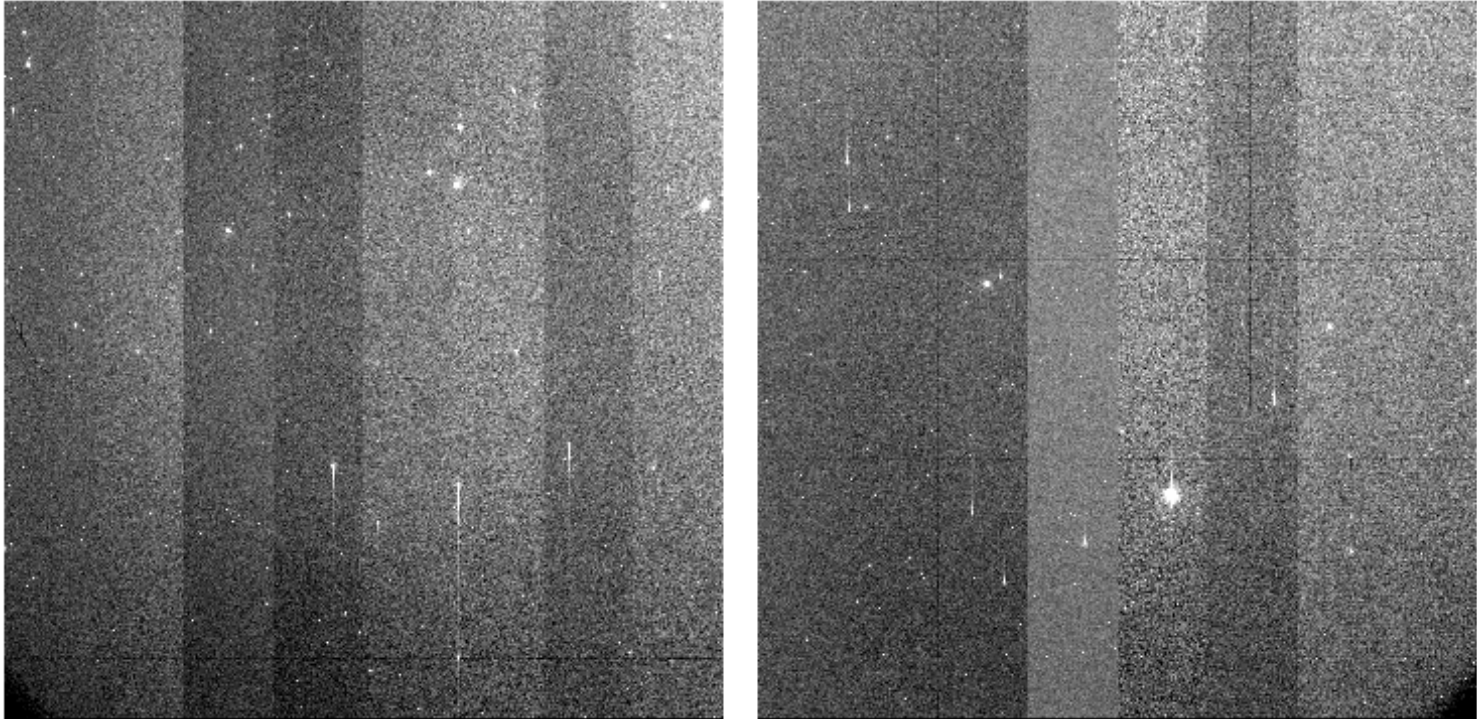
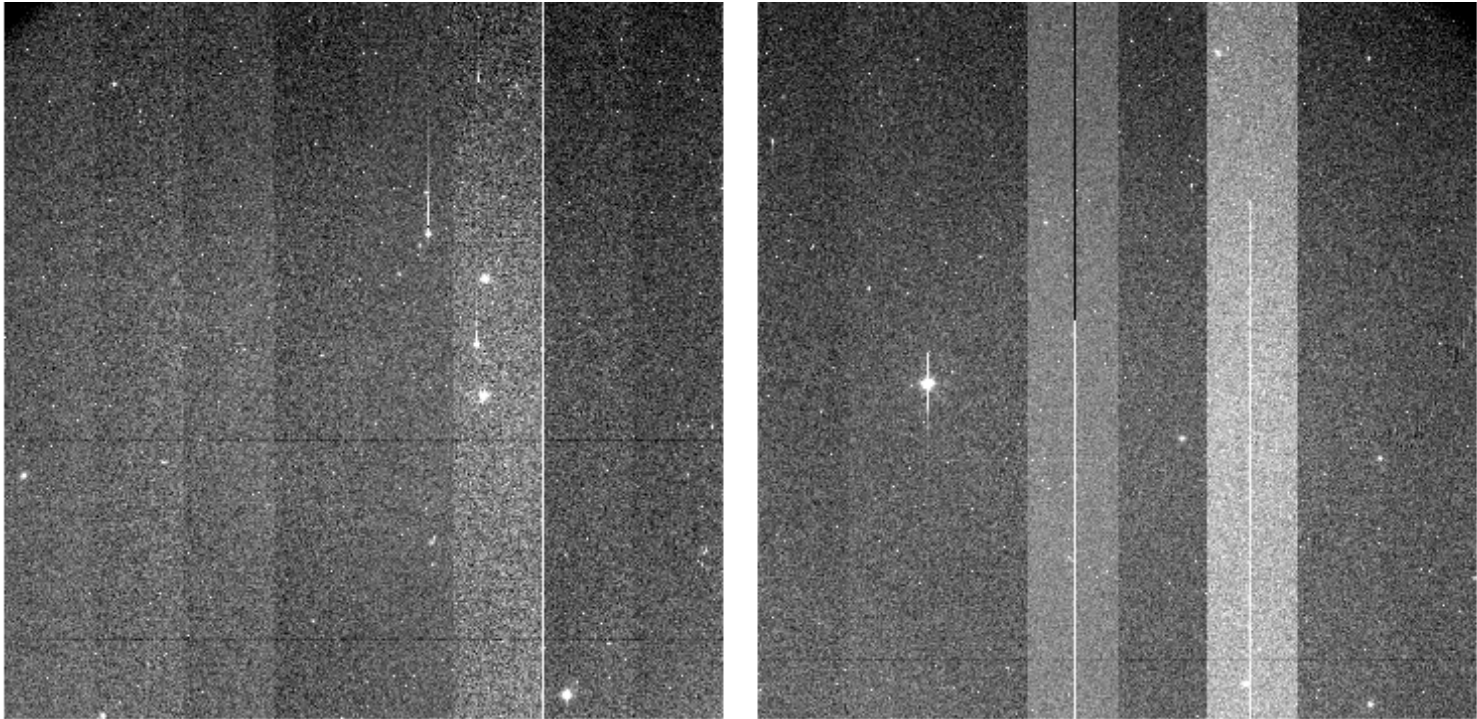
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kmts.20250928.056843.fits
TMT
OBJECT
ECDFS_sw
03:28:00.200
-29:05:30.00
60
1.10
05:25:58
I
2025-09-28T03:32:25
-109.54

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

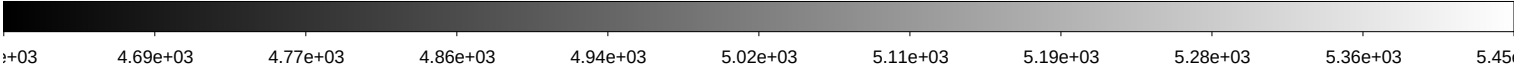
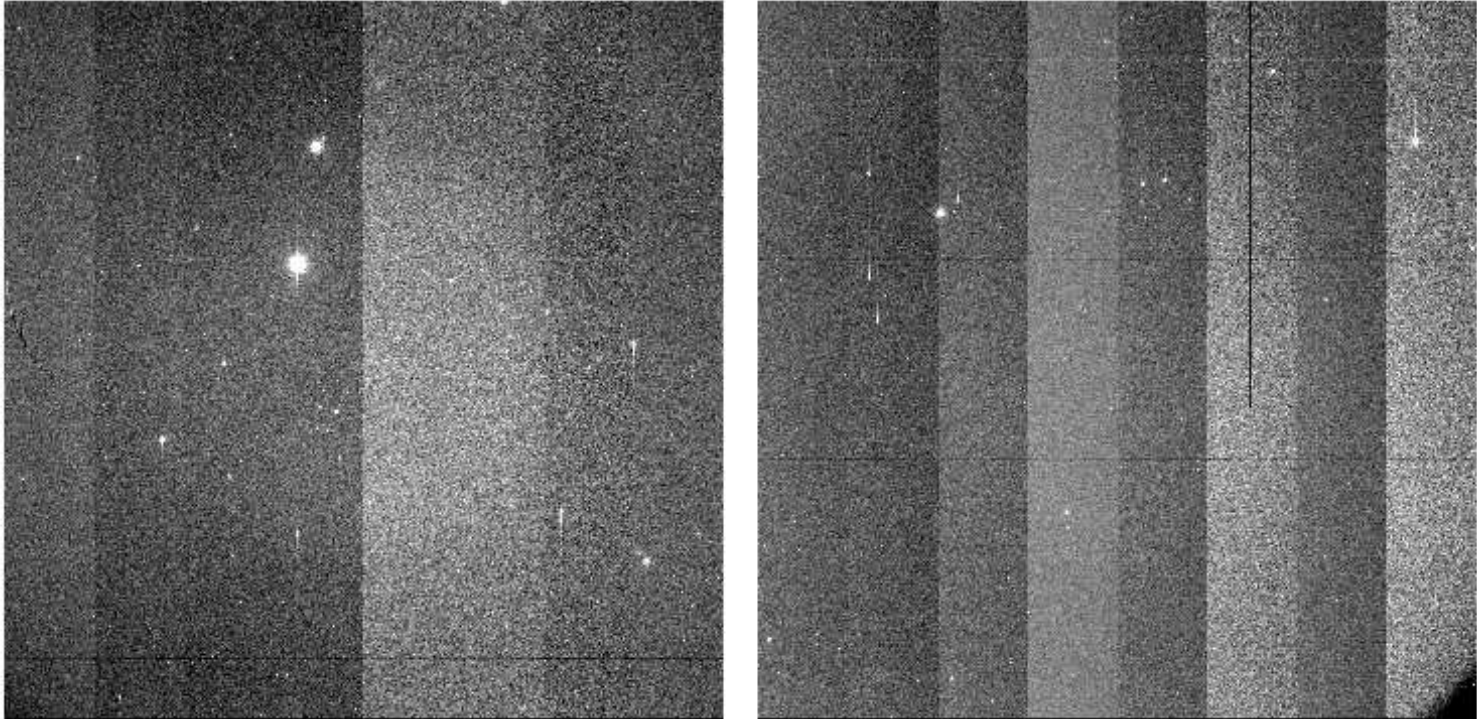
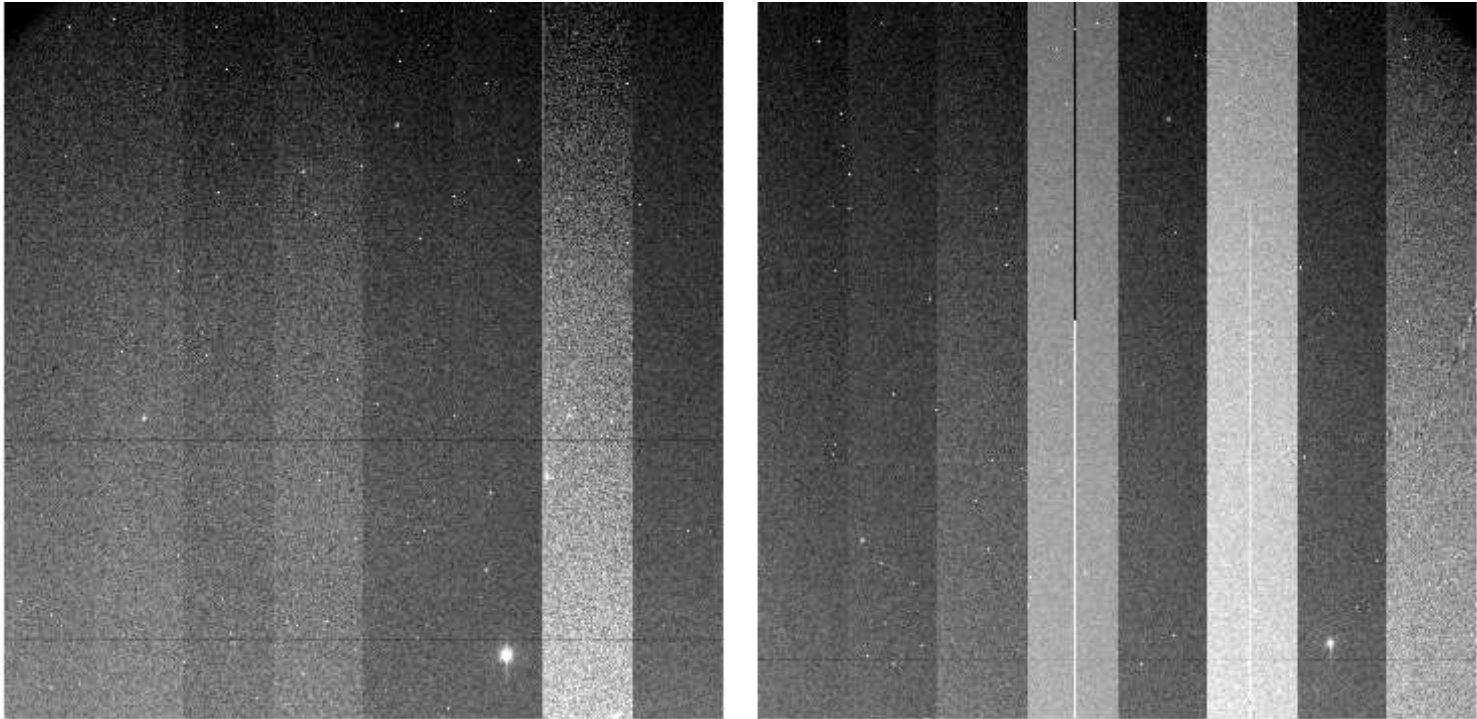
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kmts.20250928.056844.fits
TMT
OBJECT
IC230724_2
02:10:17.860
-01:58:36.10
60
1.74
05:28:13
I
2025-09-28T03:34:27
-109.64

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

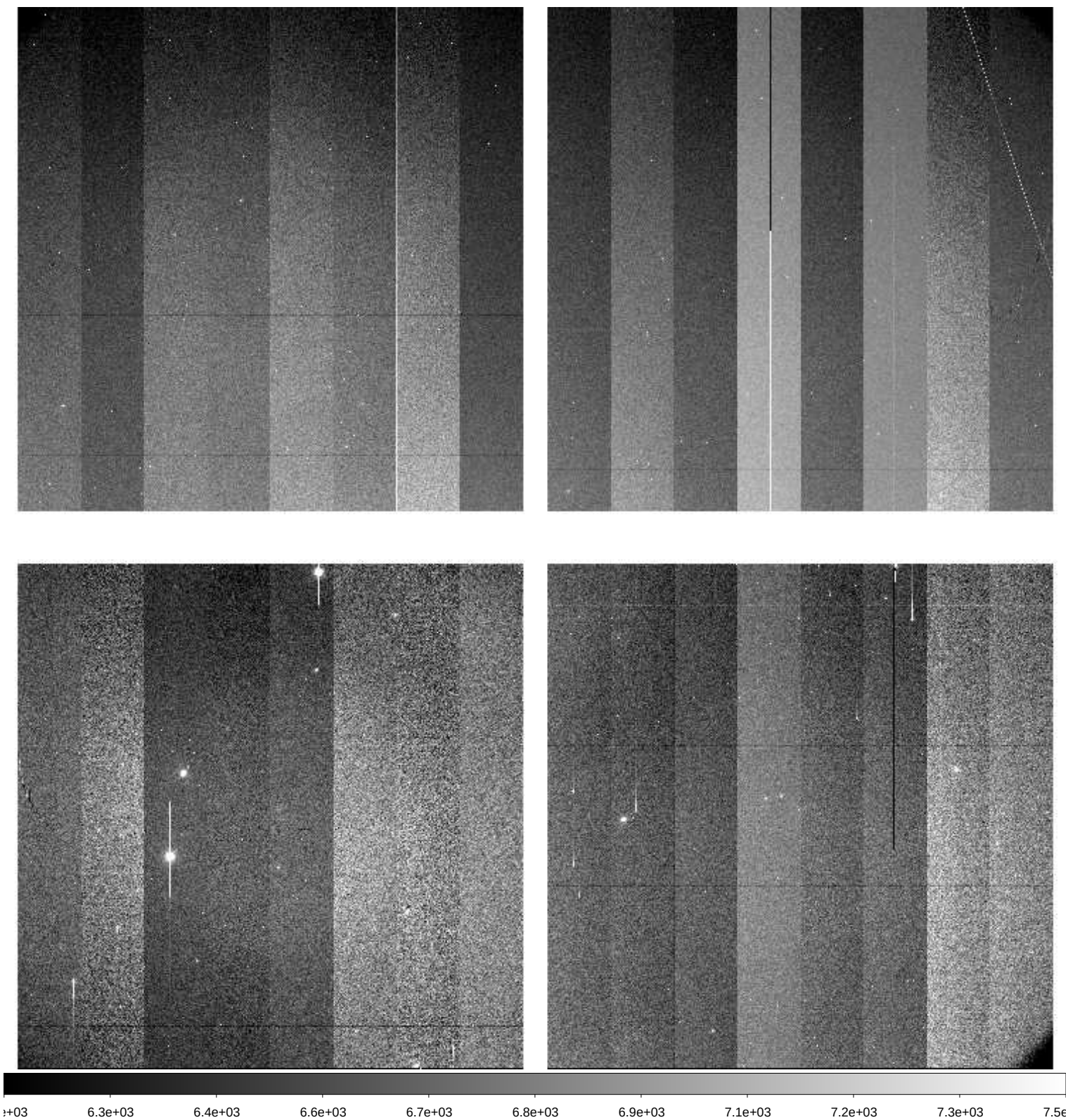
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kmts.20250928.056845.fits
TMT
OBJECT
IC230724_3
02:09:51.770
-01:45:48.00
60
1.76
05:30:10
I
2025-09-28T03:36:36
-109.62

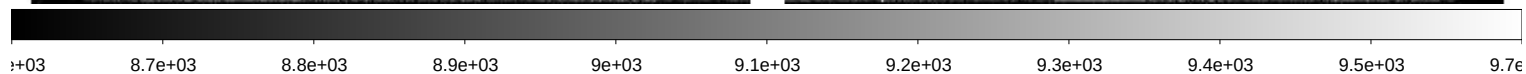
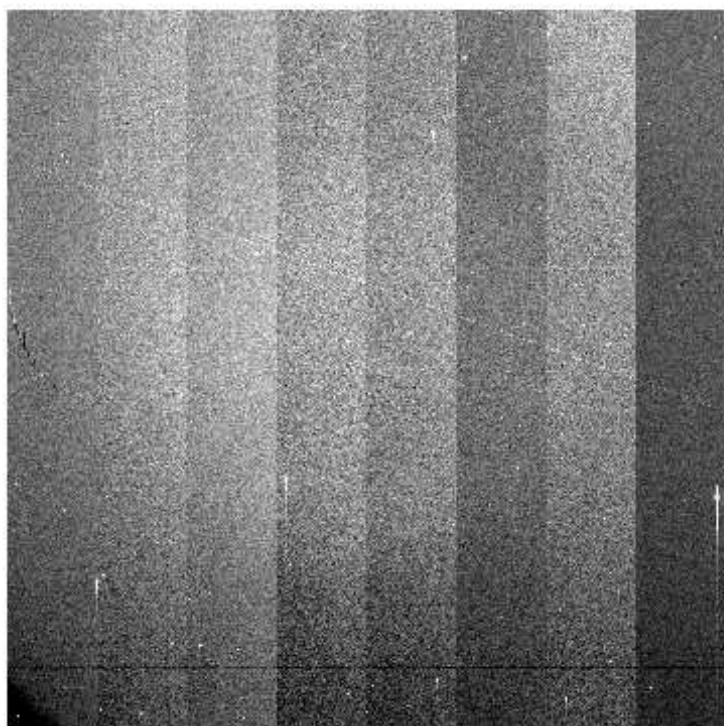
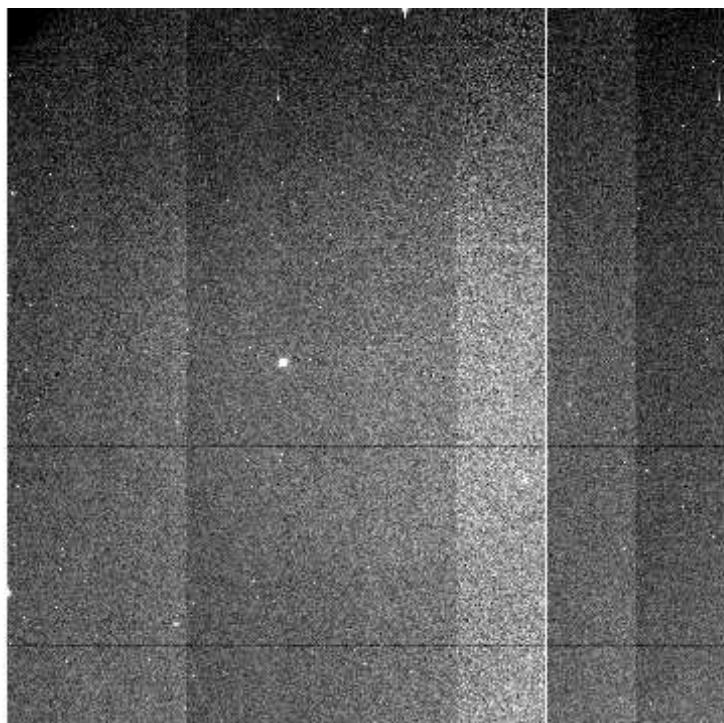
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmts.20250928.056846.fits	# 139 / 146 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	ECDFS_se	
RA	:	03:36:59.810	
DEC	:	-29:05:30.00	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	05:32:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-28T03:39:10	Weather
CCD Temperature	:	-109.64	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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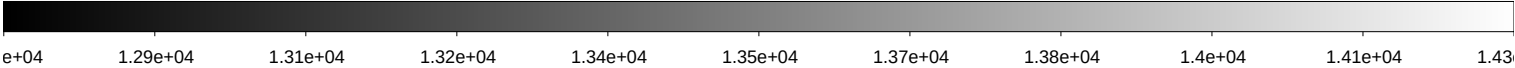
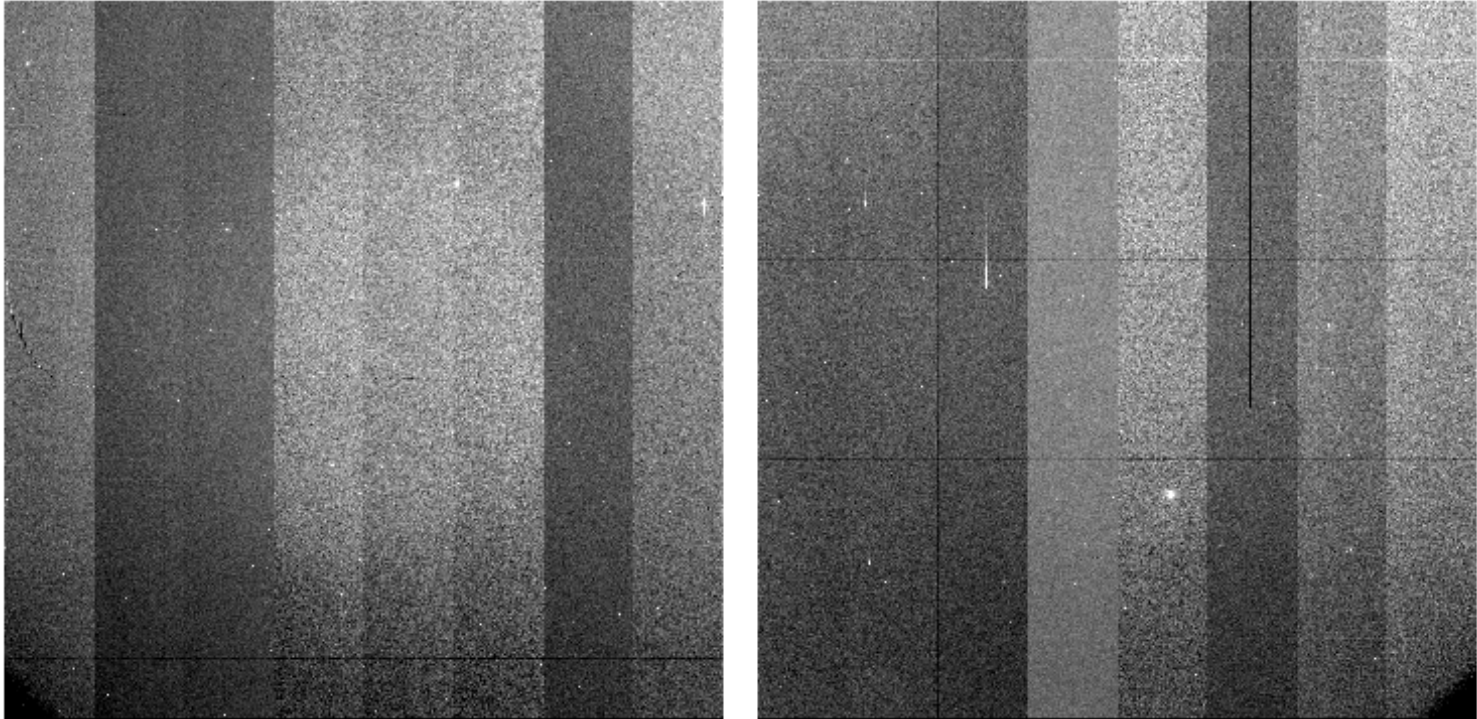
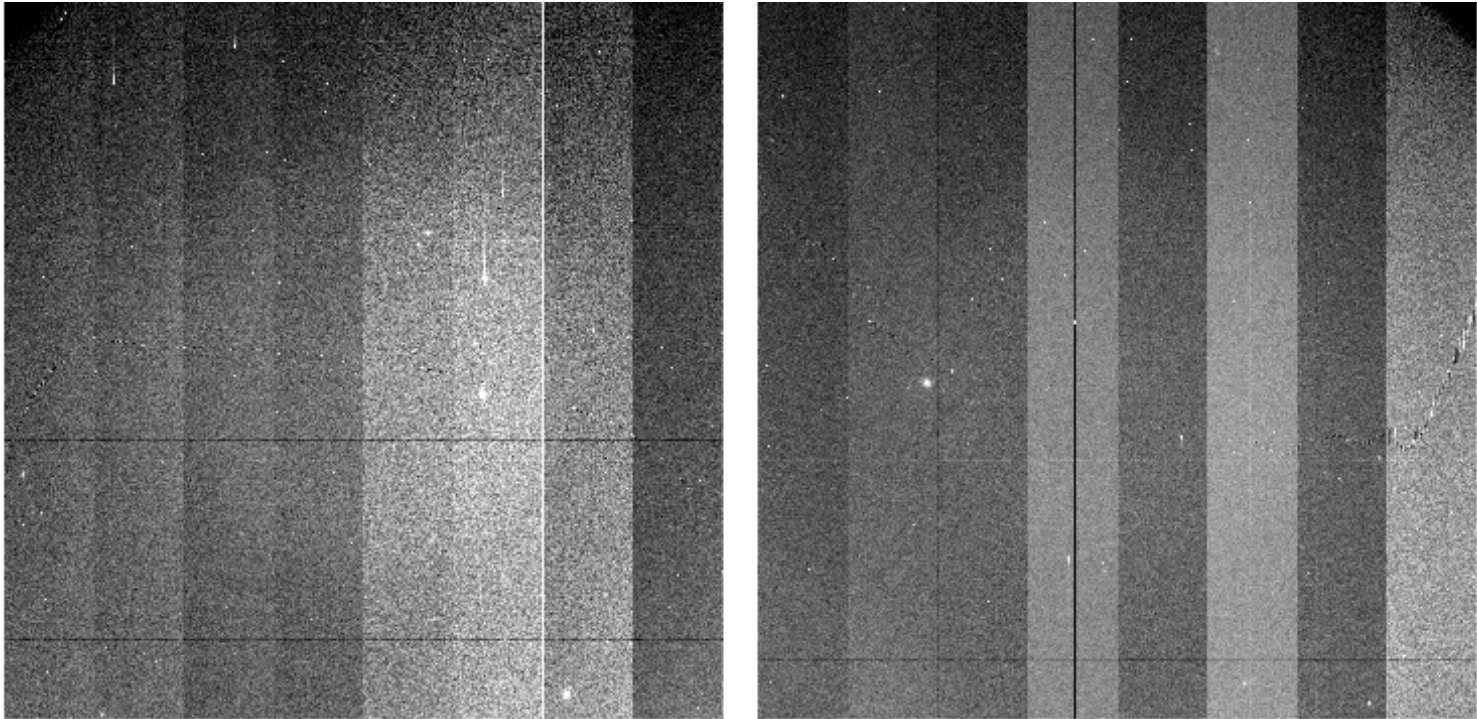
kmts.20250928.056847.fits
TMT
OBJECT
ECDFS_sw
03:28:00.210
-29:05:30.20
60
1.12
05:34:53
I
2025-09-28T03:41:19
-109.61

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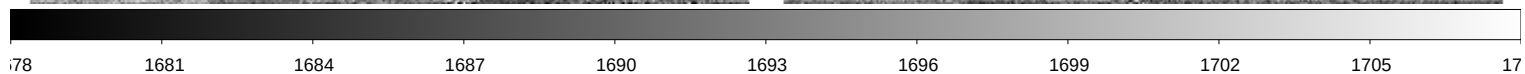
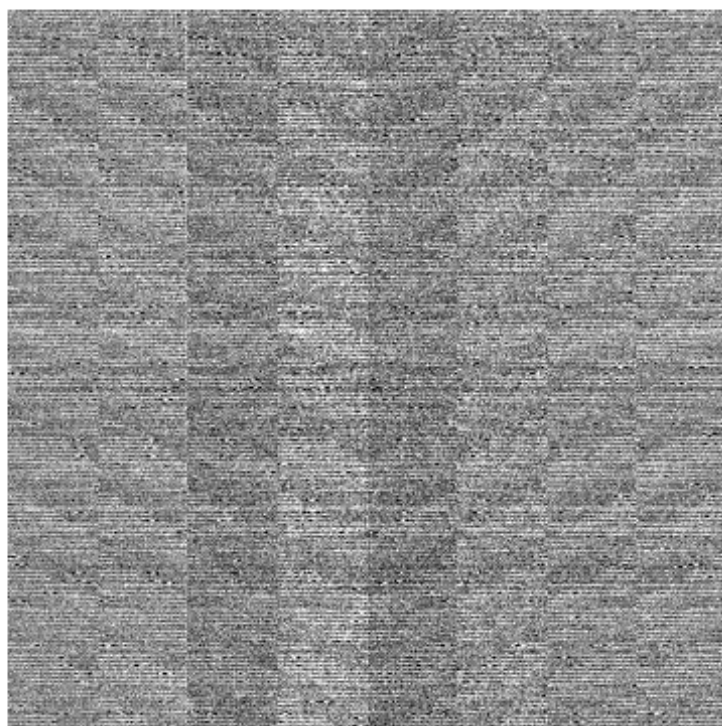
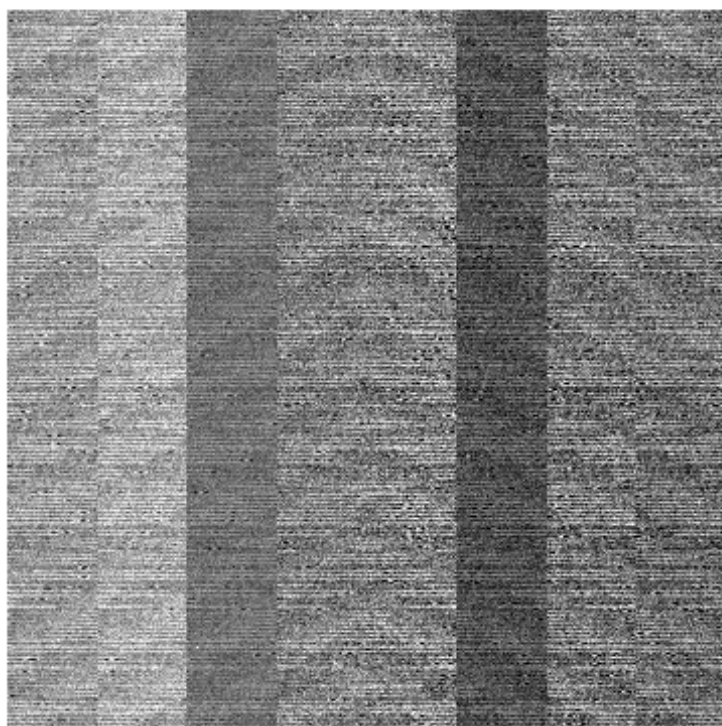
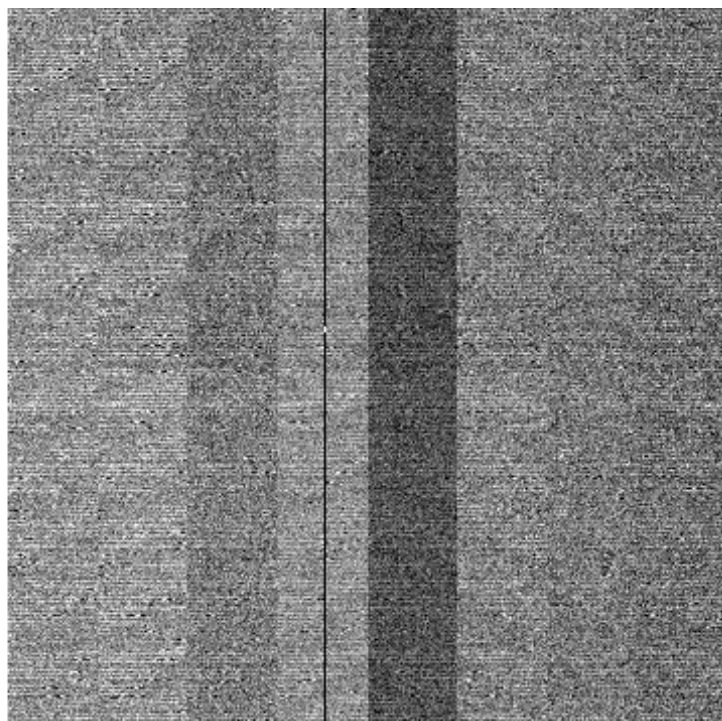
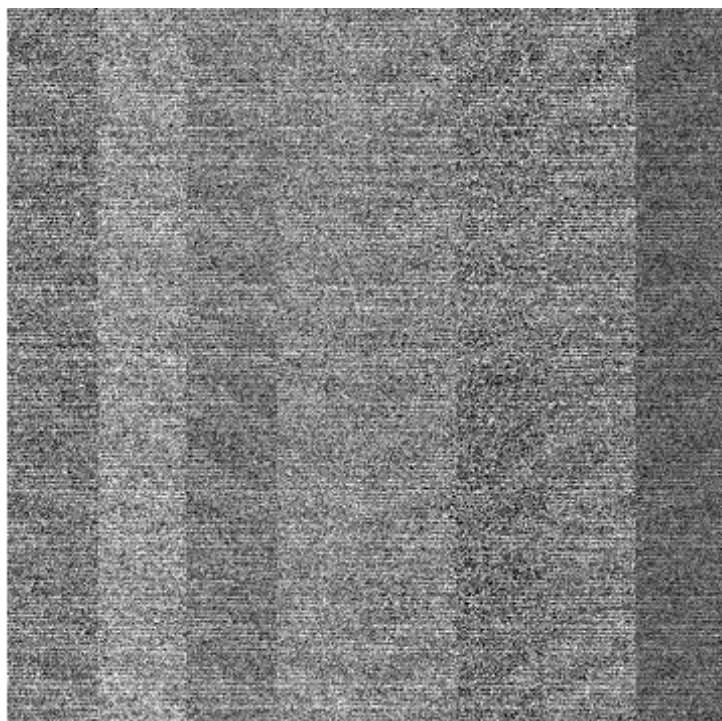
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmts.20250928.056848.fits	# 141 / 146 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	03:28:00.210	
DEC	:	-29:05:30.20	
Exposure Time	:	0	
Airmass	:	1.12	
Sidereal Time	:	05:37:16	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-09-28T03:43:28	Weather
CCD Temperature	:	-109.64	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.20250928.056849.fits

ALL

BIAS

bias

03:28:00.200

-29:05:30.00

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1.13

05:38:11

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2025-09-28T03:44:37

-109.63

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Image Issue

CHIP

Weather

Moon Effect

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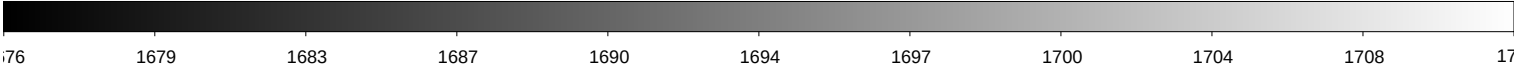
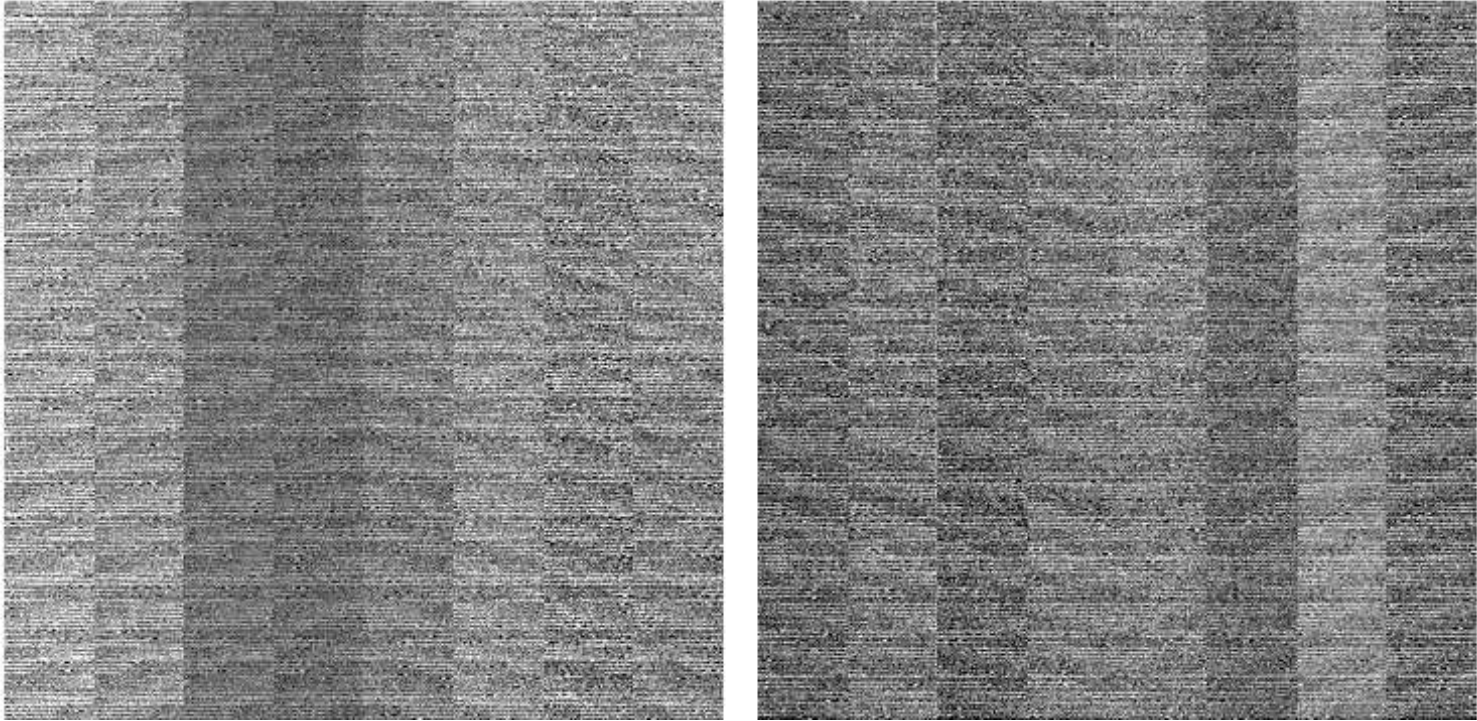
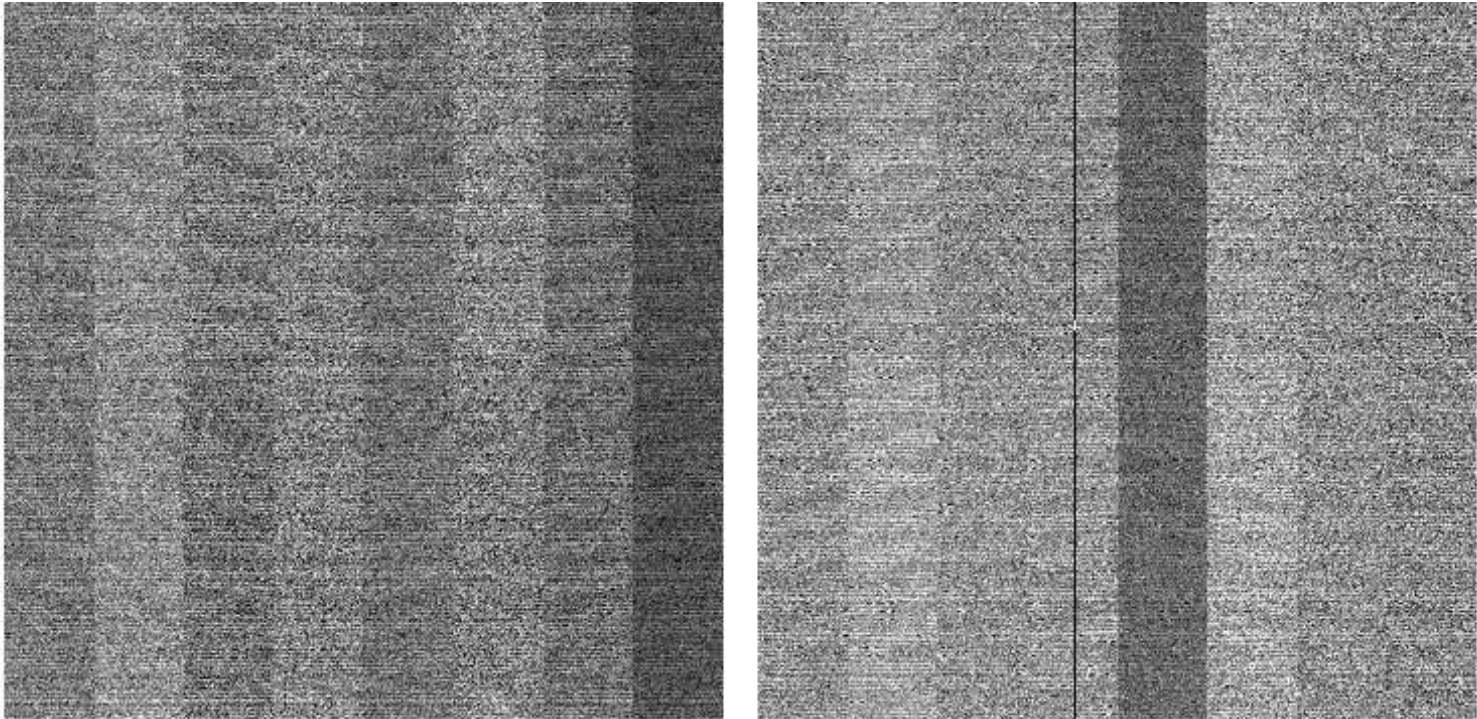
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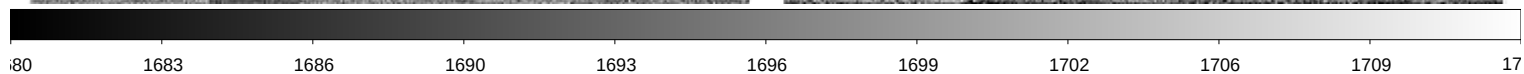
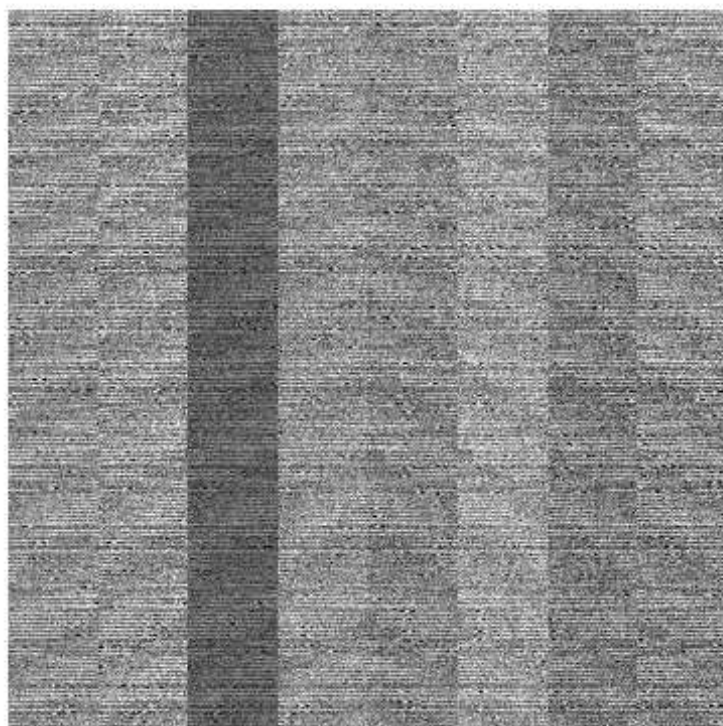
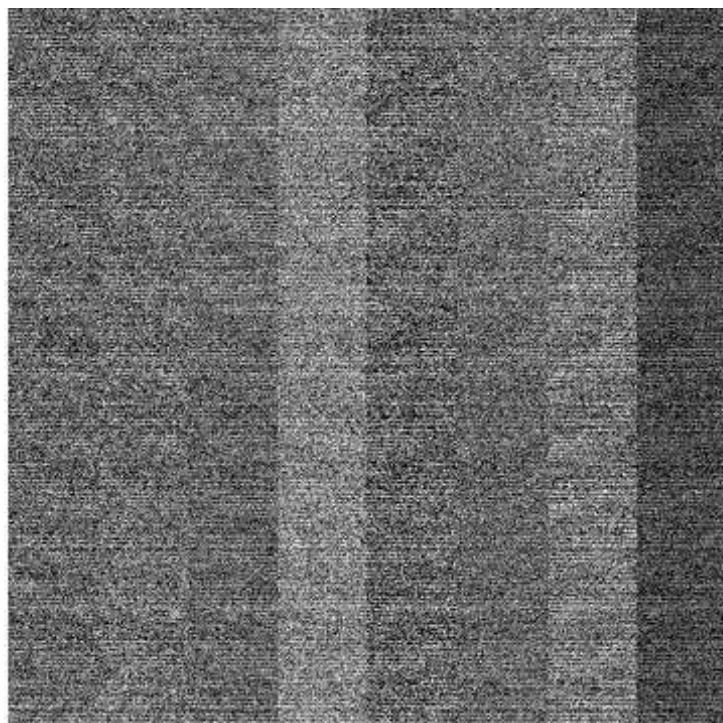
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File Name	:	kmts.20250928.056850.fits	# 143 / 146 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	03:28:00.200	
DEC	:	-29:05:29.90	
Exposure Time	:	0	
Airmass	:	1.13	
Sidereal Time	:	05:39:21	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-09-28T03:45:46	Weather
CCD Temperature	:	-109.62	Moon Effect



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

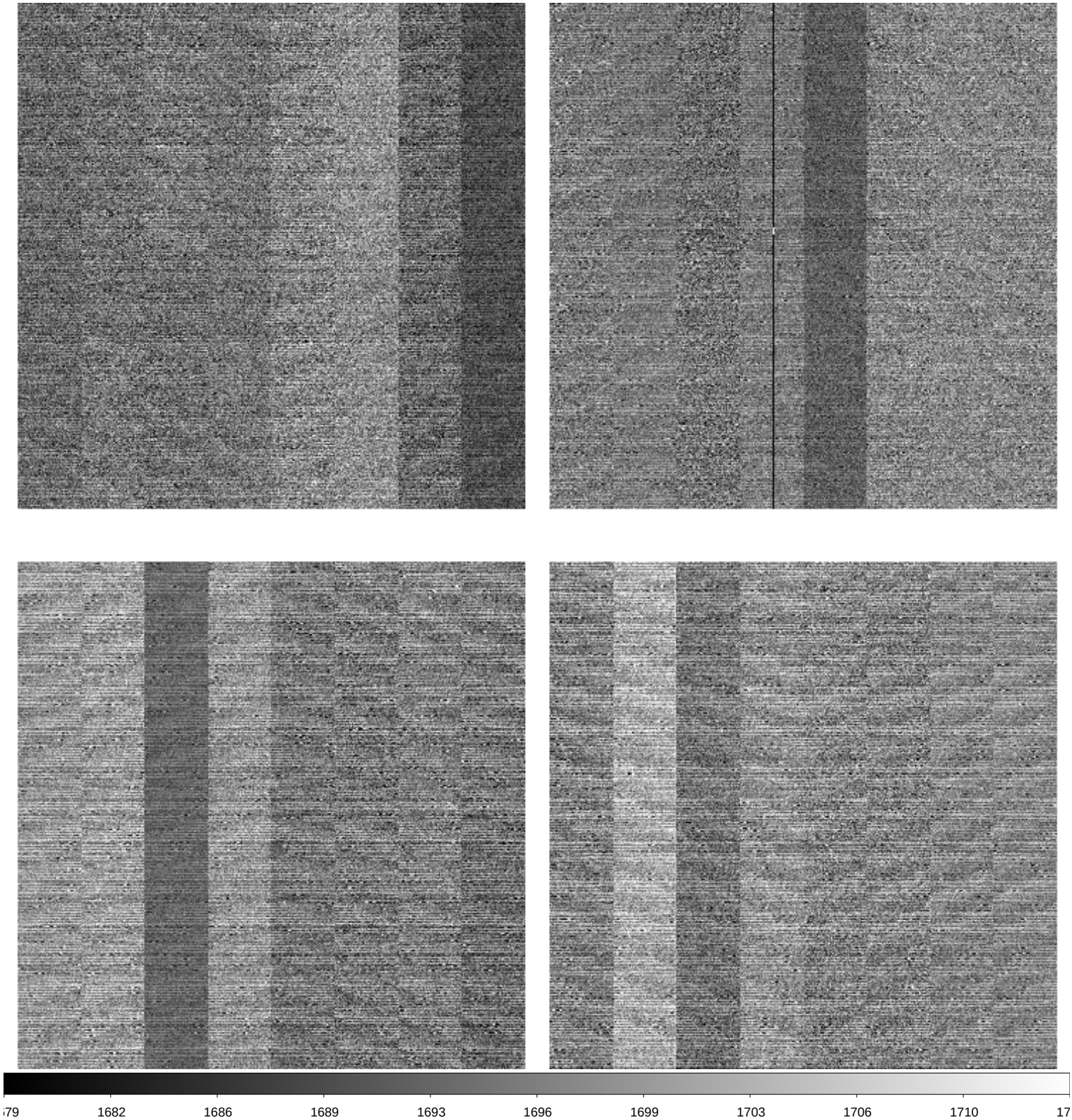
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kmts.20250928.056851.fits
ALL
BIAS
bias
03:28:00.200
-29:05:29.80
0
1.13
05:40:30
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2025-09-28T03:46:55
-109.62

Image Issue
CHIP
Weather
Moon Effect

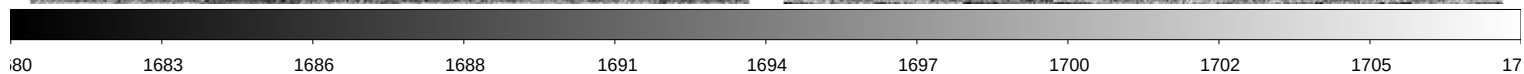
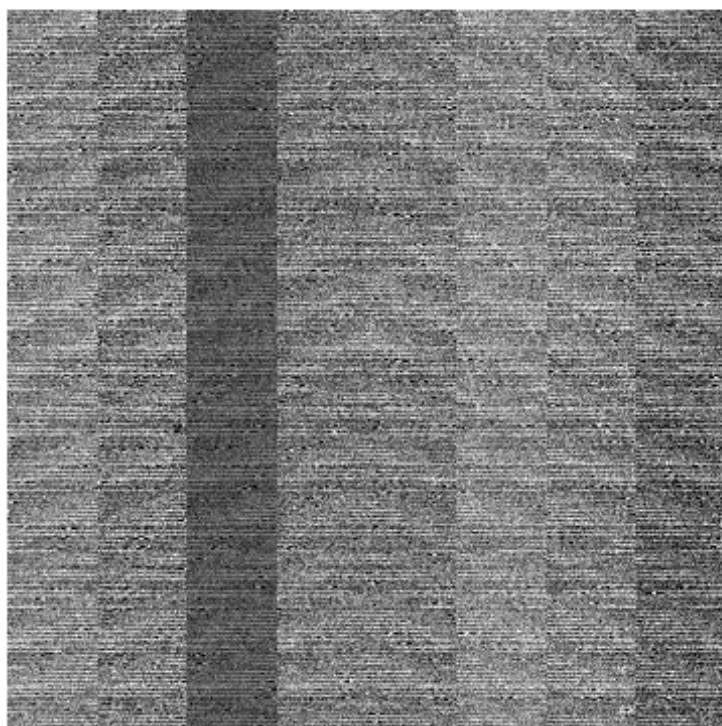
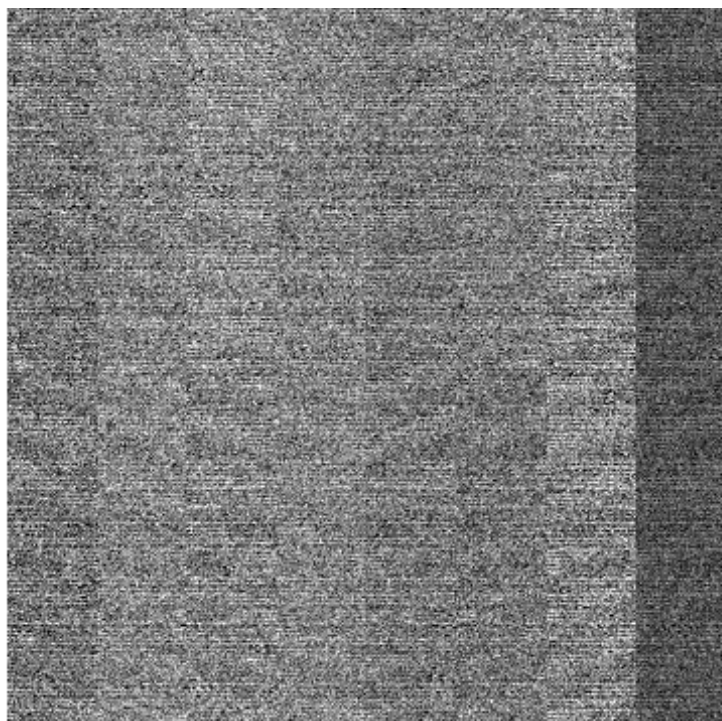
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File Name	:	kmts.20250928.056852.fits	# 145 / 146 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:41:40.390	
DEC	:	-32:12:18.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	05:41:40	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-09-28T03:48:04	Weather
CCD Temperature	:	-109.62	Moon Effect

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

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kmts.20250928.056853.fits
OBS
DARK
end
05:43:05.810
-32:12:18.40
30
1.00
05:43:05
NO
2025-09-28T03:49:17
-109.62

Image Issue
CHIP
Weather
Moon Effect

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