

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

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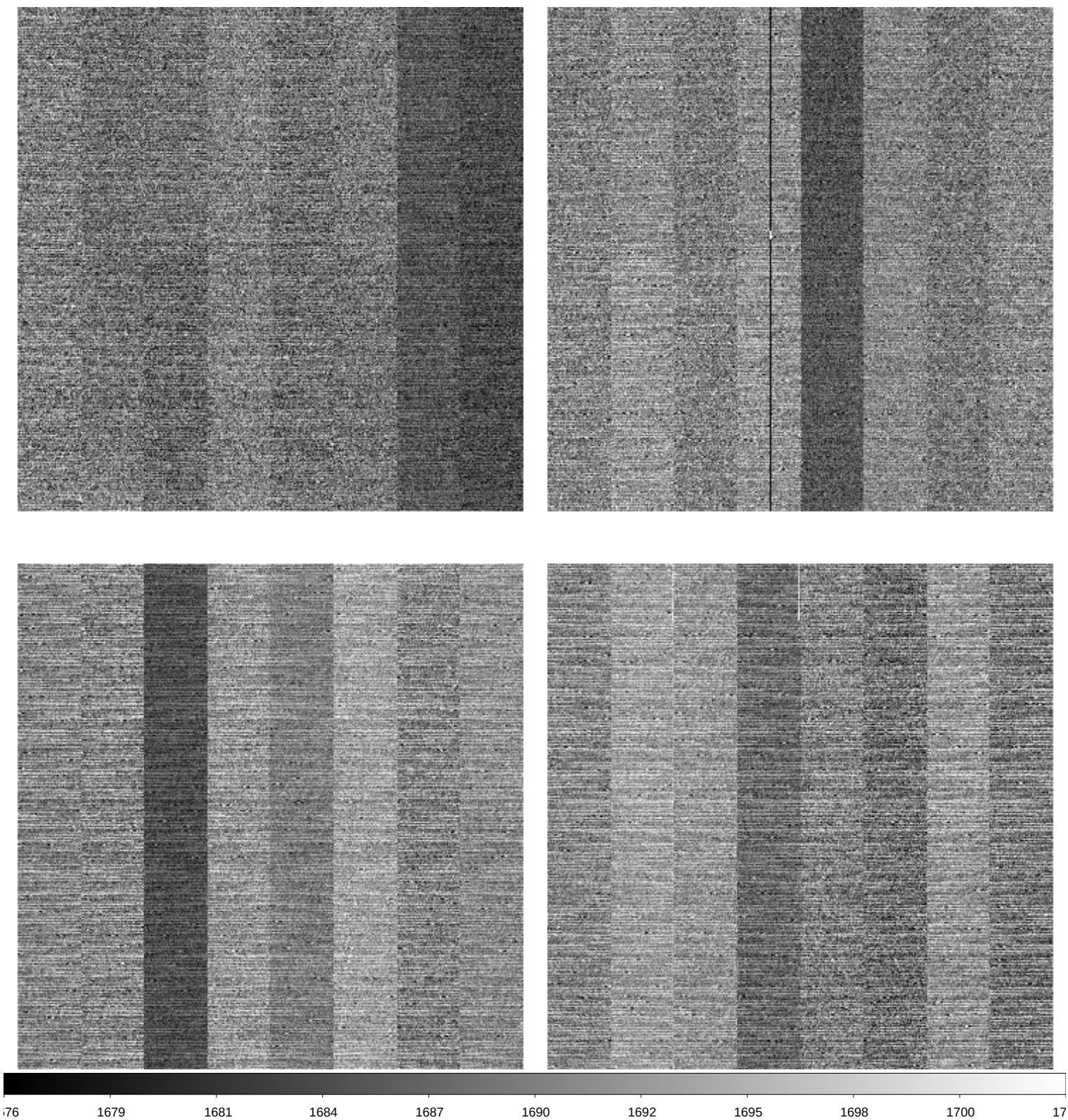
kmts.20250820.047440.fits
OBS
DARK
begin
14:55:07.760
-32:06:05.50
60
1.00
14:58:32
V
2025-08-20T15:36:33
-108.92

1 / 274

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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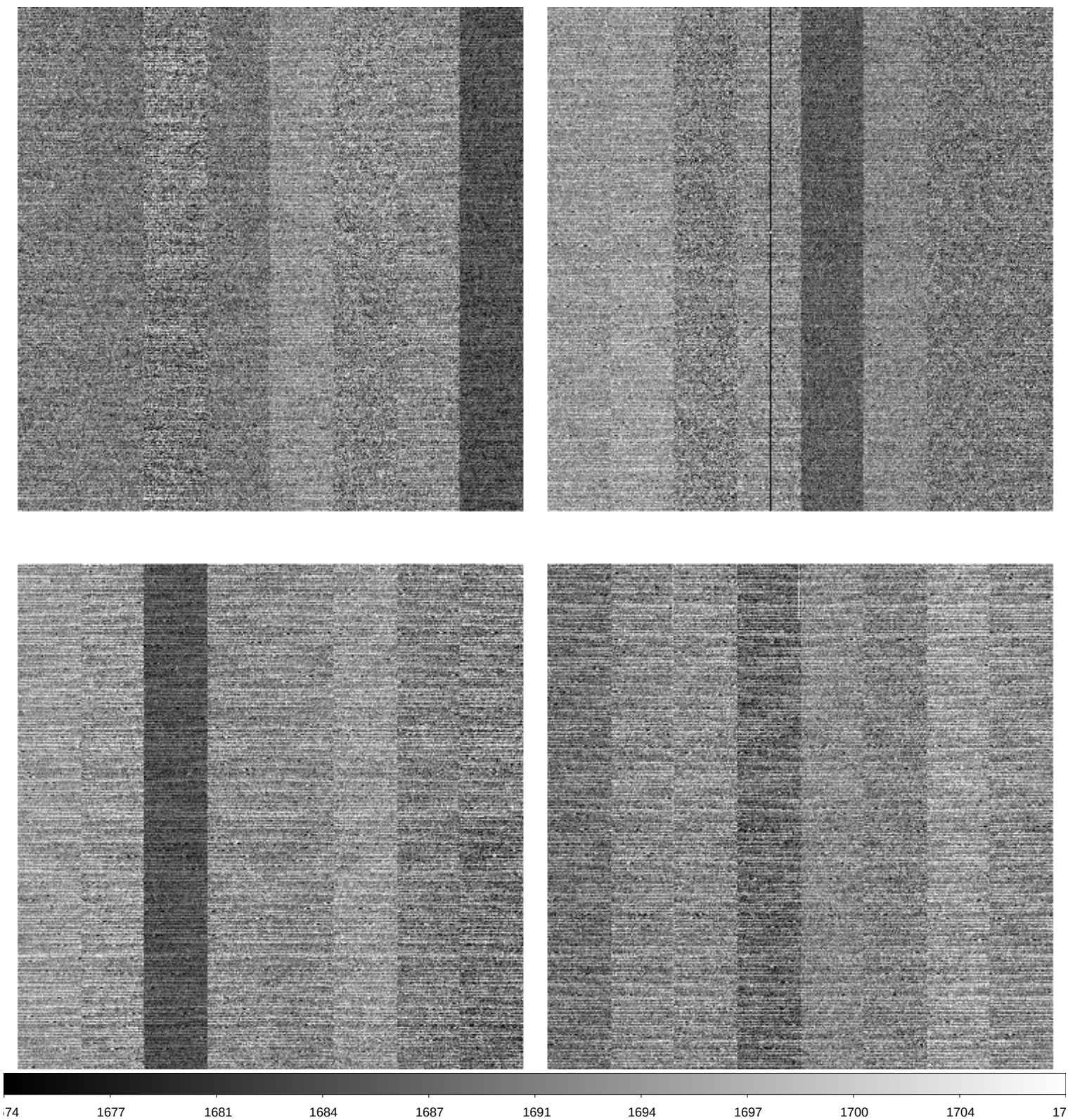
kmts.20250820.047441.fits
ALL
BIAS
bias
15:48:56.030
-31:39:30.40
0
1.02
15:01:50
R
2025-08-20T15:39:51
-108.95

2 / 274

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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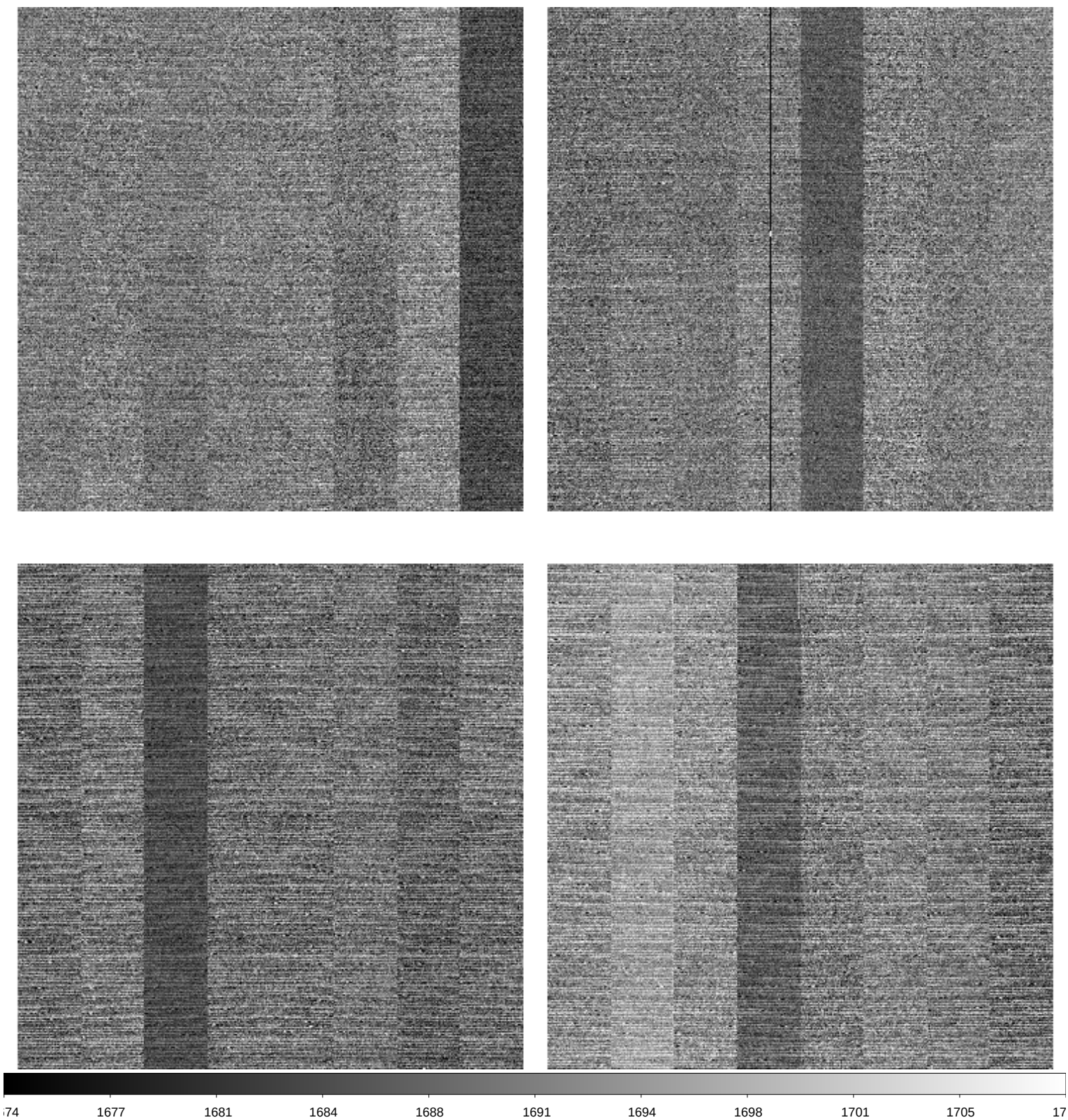
kmts.20250820.047442.fits
ALL
BIAS
bias
15:49:03.330
-31:39:30.50
0
1.01
15:02:47
R
2025-08-20T15:41:00
-108.98

3 / 274

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

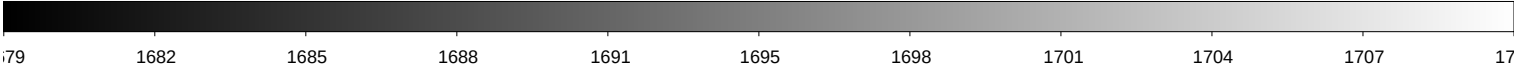
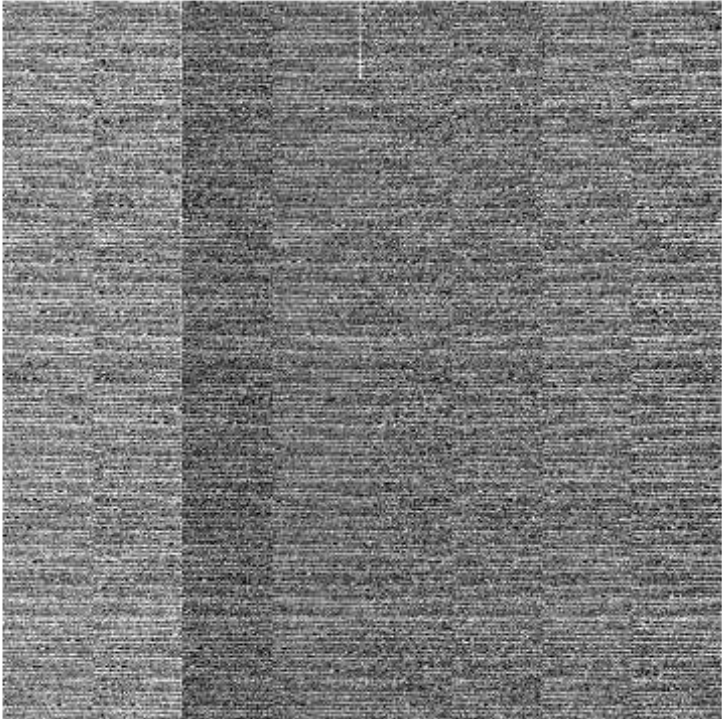
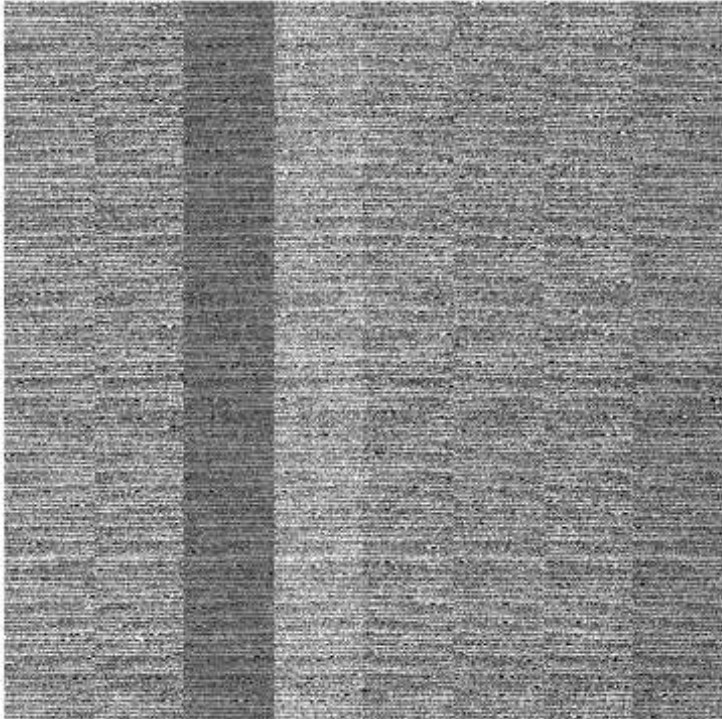
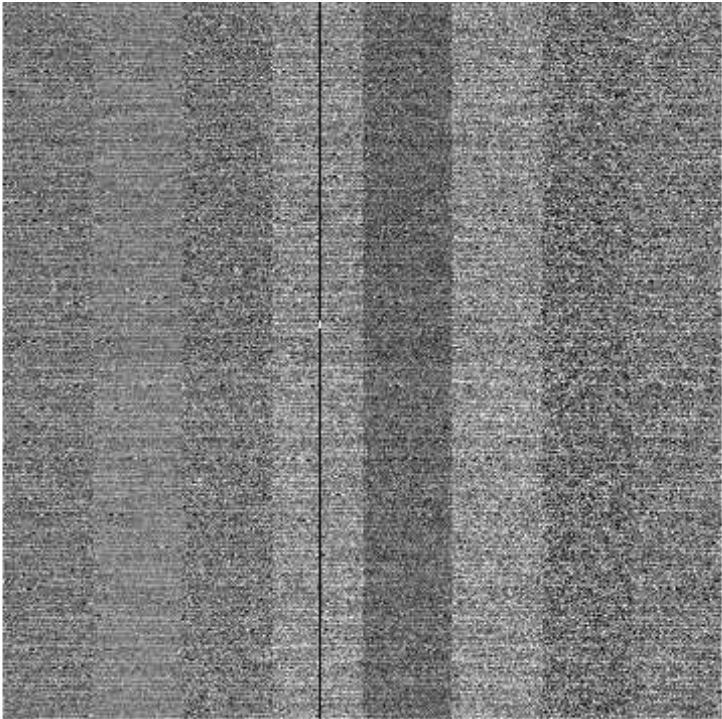
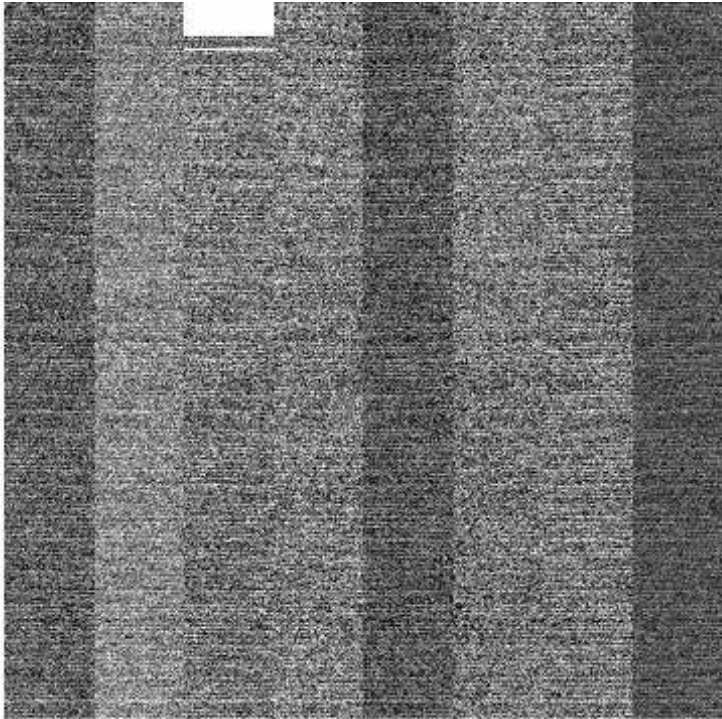
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kmts.20250820.047443.fits
ALL
BIAS
bias
15:49:03.330
-31:39:30.50
0
1.01
15:03:57
R
2025-08-20T15:42:10
-109.05

Image Issue
CHIP
Weather
Moon Effect

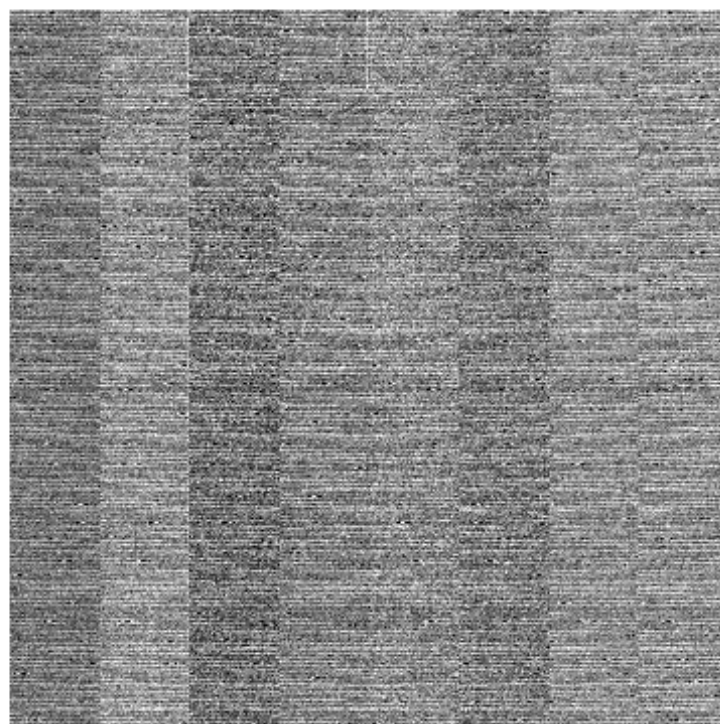
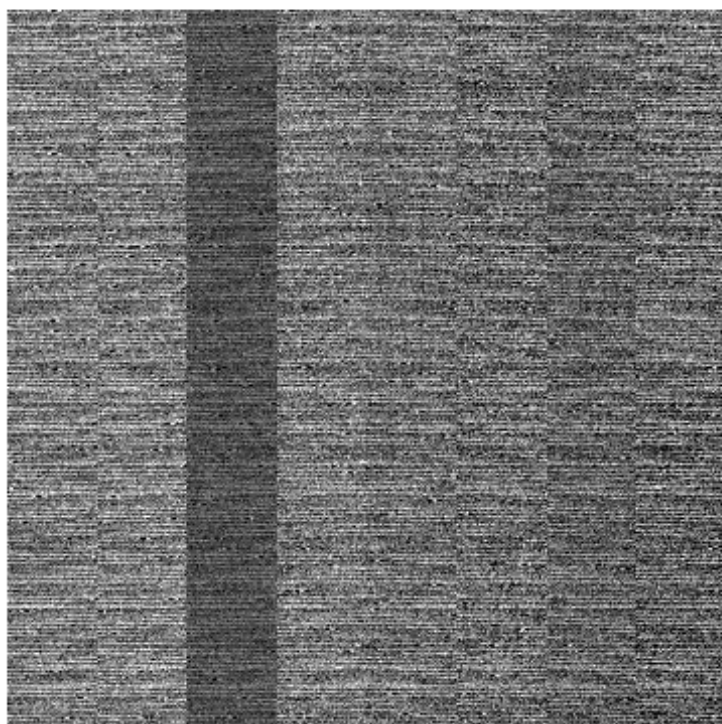
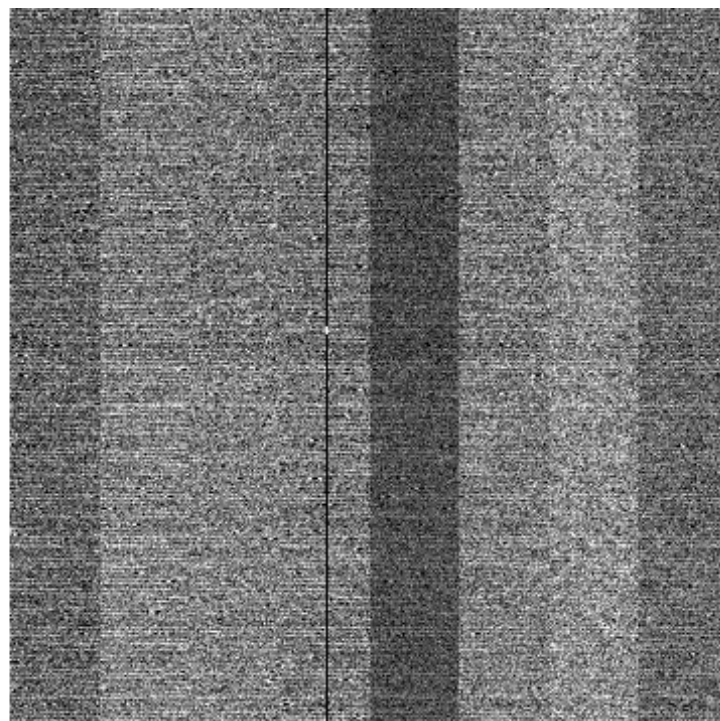
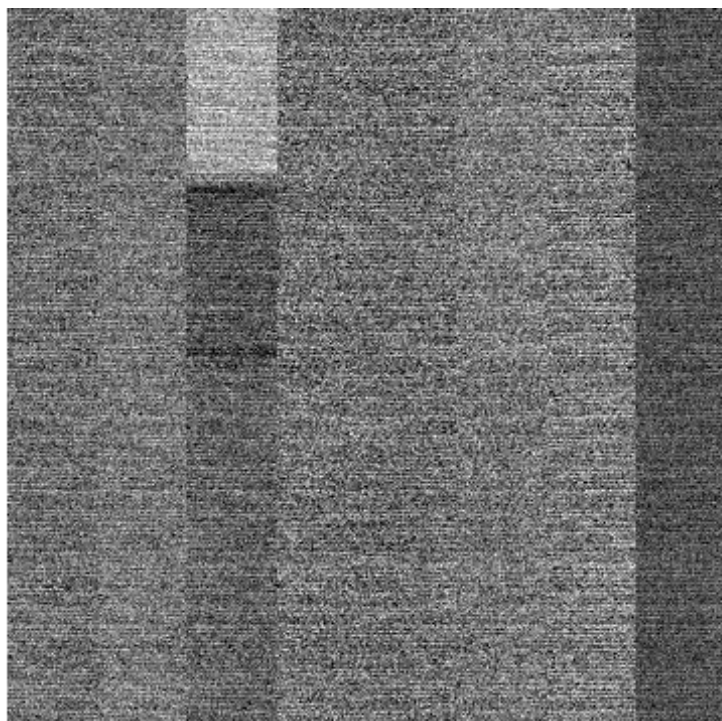
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B
-M-
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0.0



File Name	:	kmts.20250820.047444.fits	# 5 / 274 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	15:49:03.330	
DEC	:	-31:39:30.50	
Exposure Time	:	0	
Airmass	:	1.01	
Sidereal Time	:	15:05:09	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-08-20T15:43:21	Weather
CCD Temperature	:	-109.08	Moon Effect

Image Issue	:	B
CHIP	:	-M-
Weather	:	4
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250820.047446.fits

: DEEPS

: OBJECT

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: 16:00:07.110

: -16:14:08.30

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: 1.04

: 16:12:11

: I

: 2025-08-20T16:50:00

: -109.23

Image Issue

CHIP

Weather

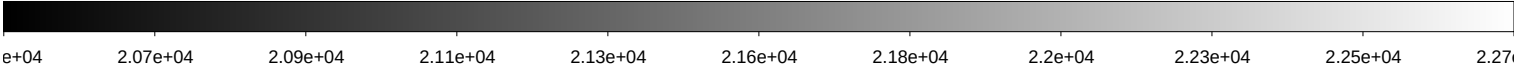
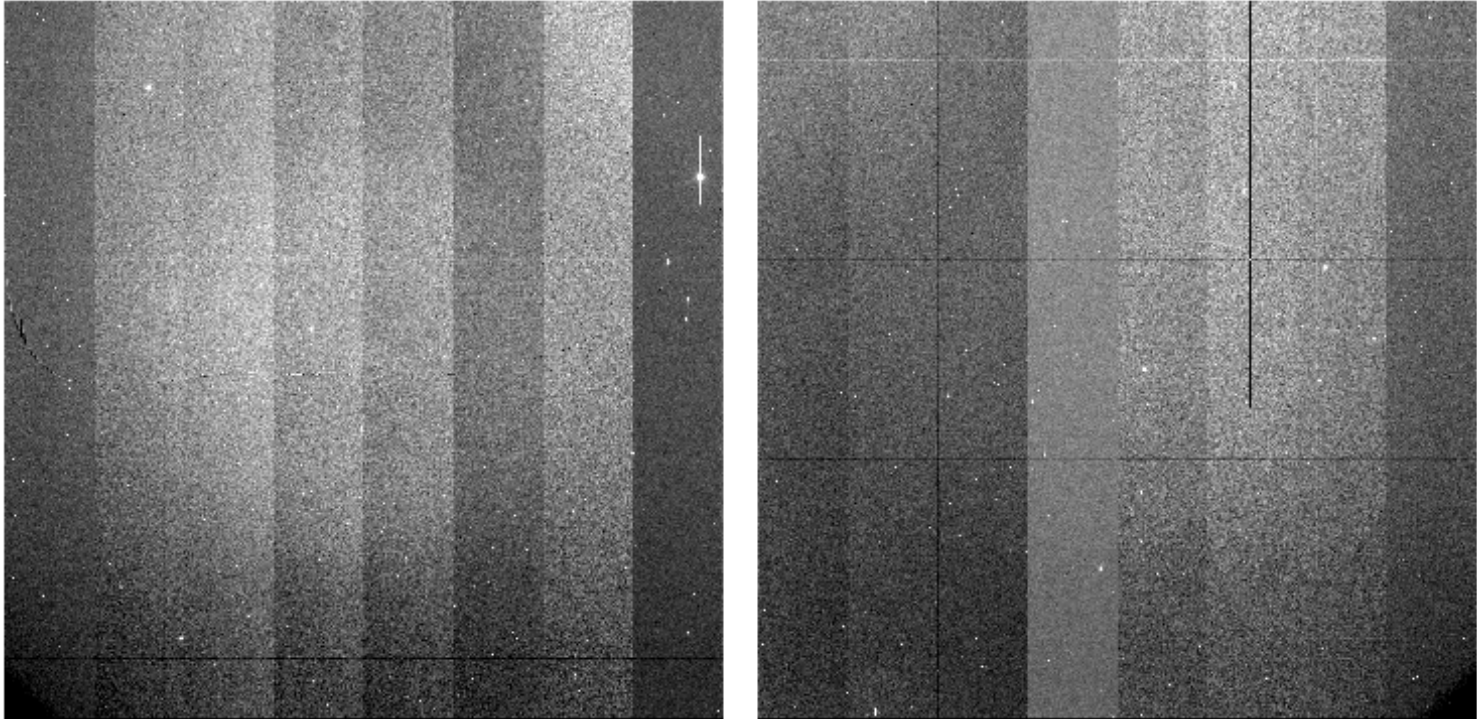
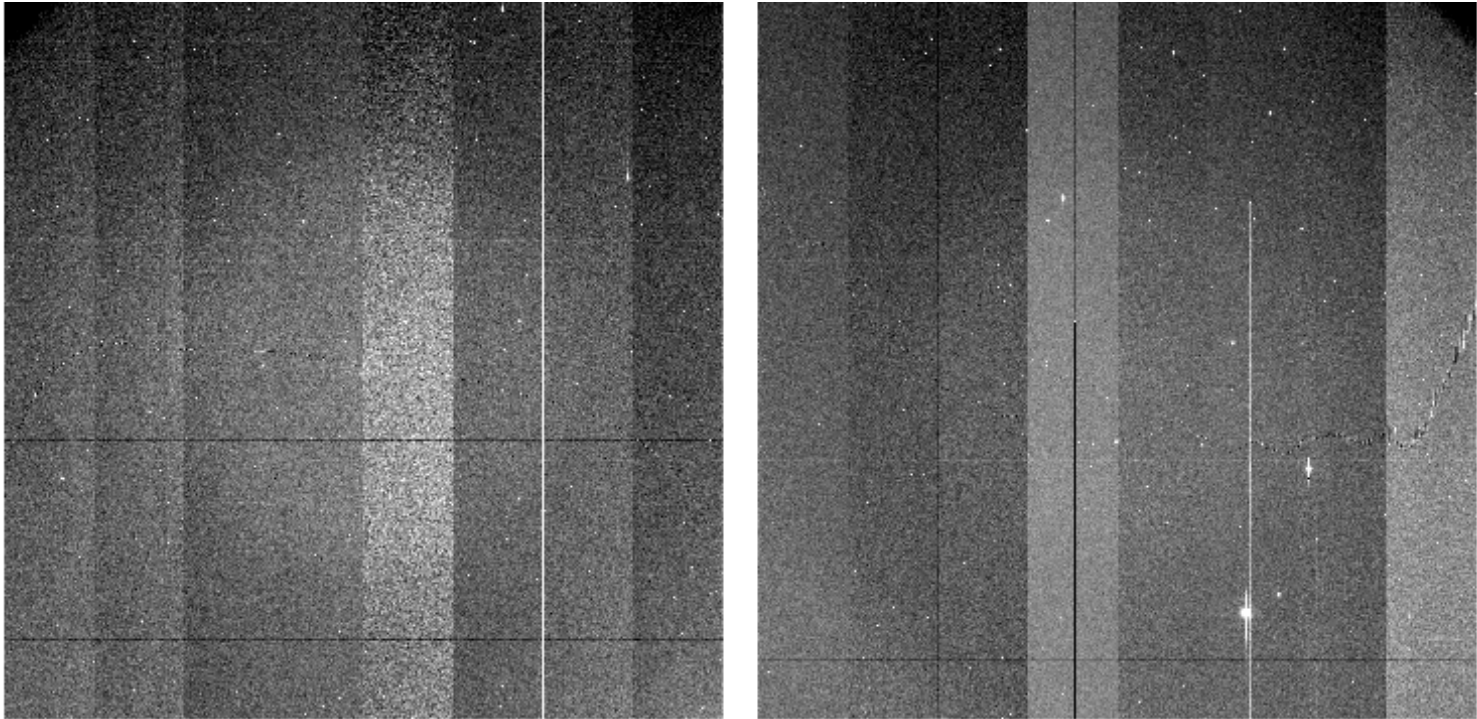
Moon Effect

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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

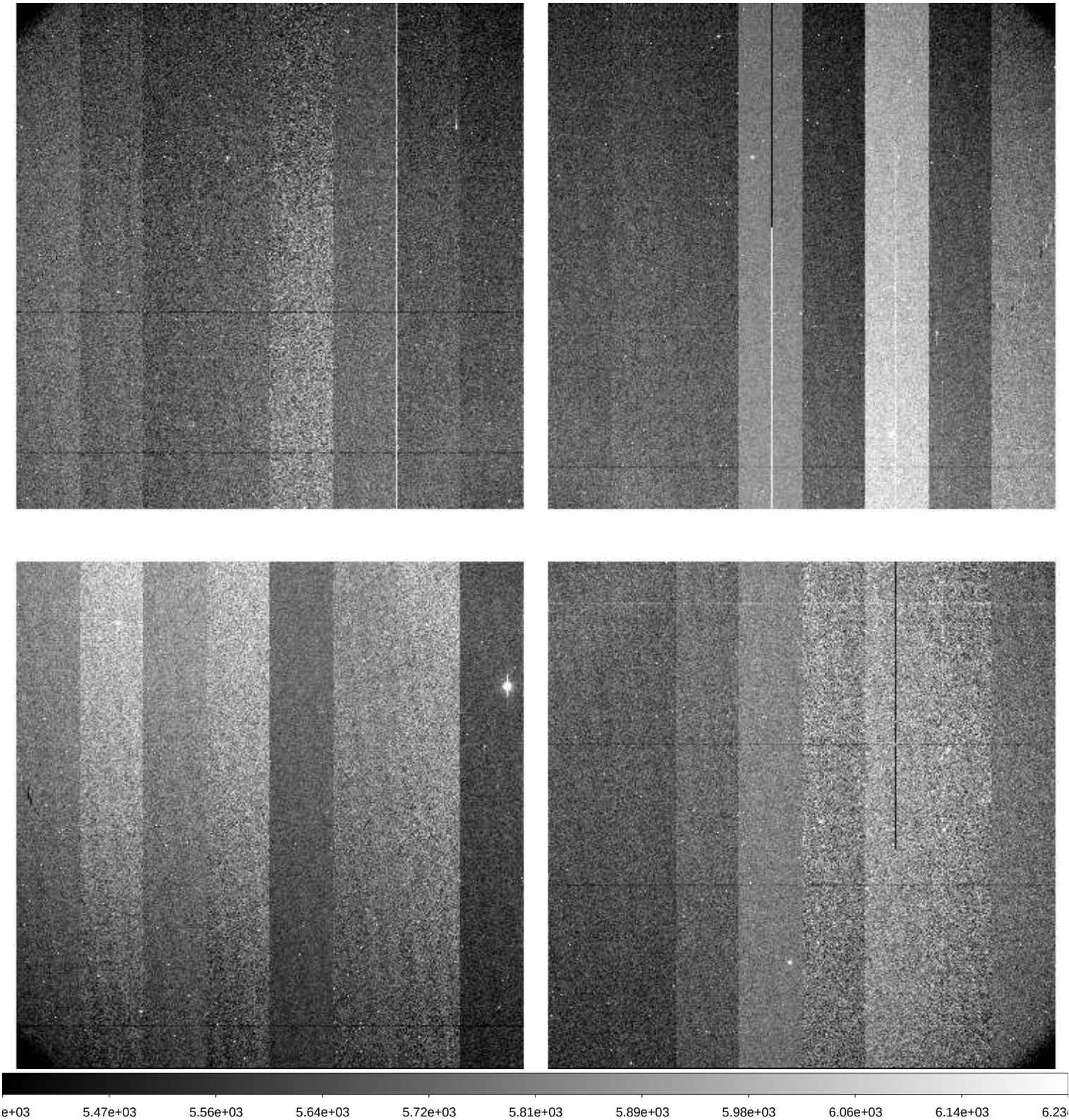
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kmts.20250820.047447.fits
DEEPS
OBJECT
3IATLAS
16:00:07.110
-16:14:08.20
60
1.04
16:15:26
B
2025-08-20T16:53:15
-109.23

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
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Observation Date
CCD Temperature

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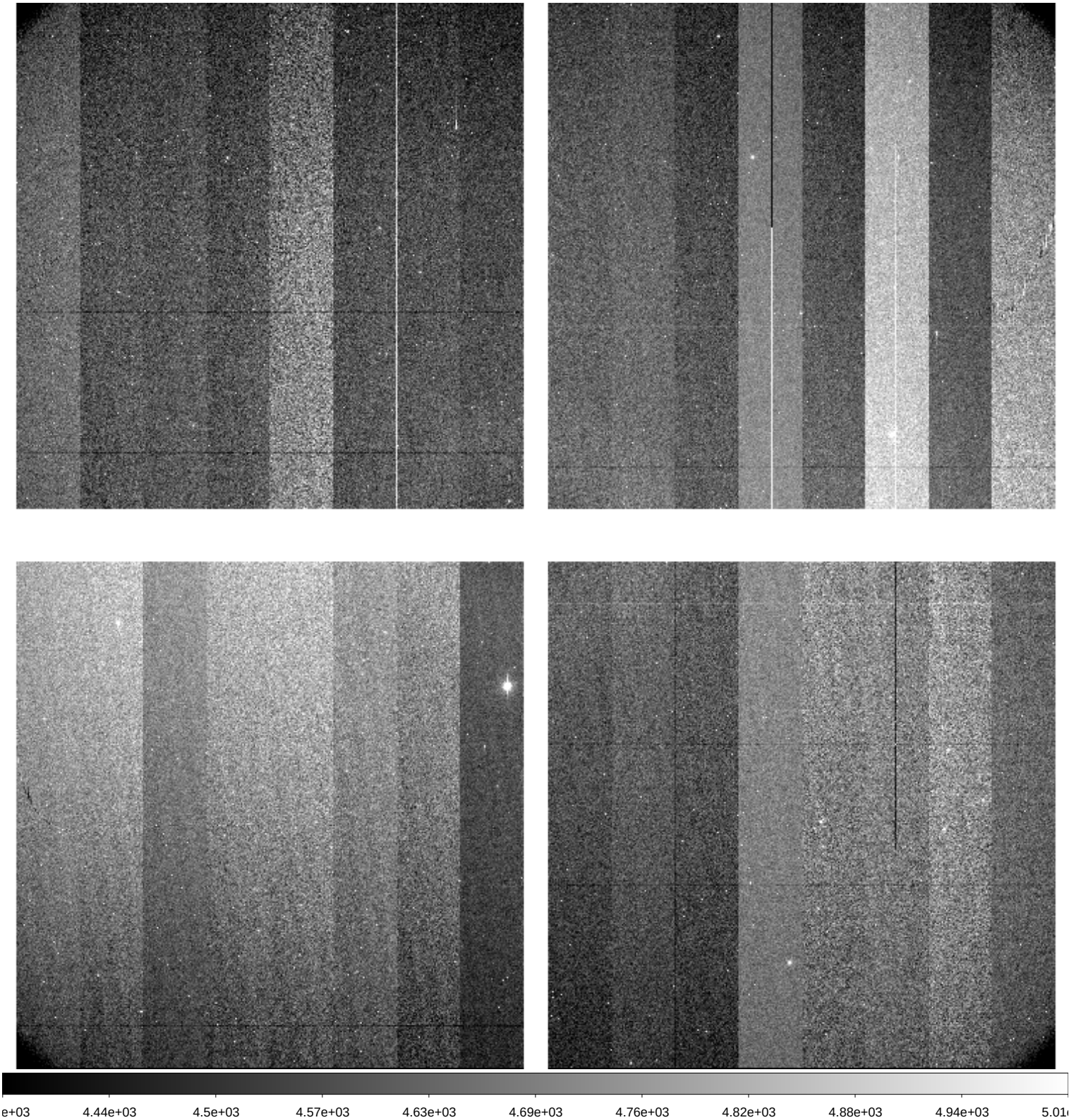
kmts.20250820.047448.fits
DEEPS
OBJECT
3IATLAS
16:00:07.110
-16:14:08.70
60
1.04
16:17:24
B
2025-08-20T16:55:12
-109.27

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Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250820.047449.fits

: DEEPS

: OBJECT

: 3IATLAS

: 16:00:07.120

: -16:14:07.80

: 60

: 1.04

: 16:19:21

: B

: 2025-08-20T16:57:21

: -109.24

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Image Issue

CHIP

Weather

Moon Effect

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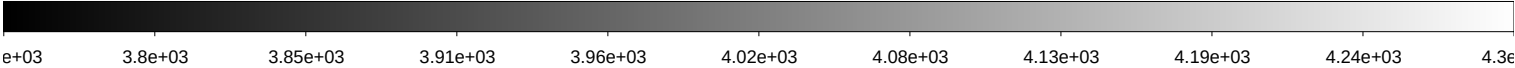
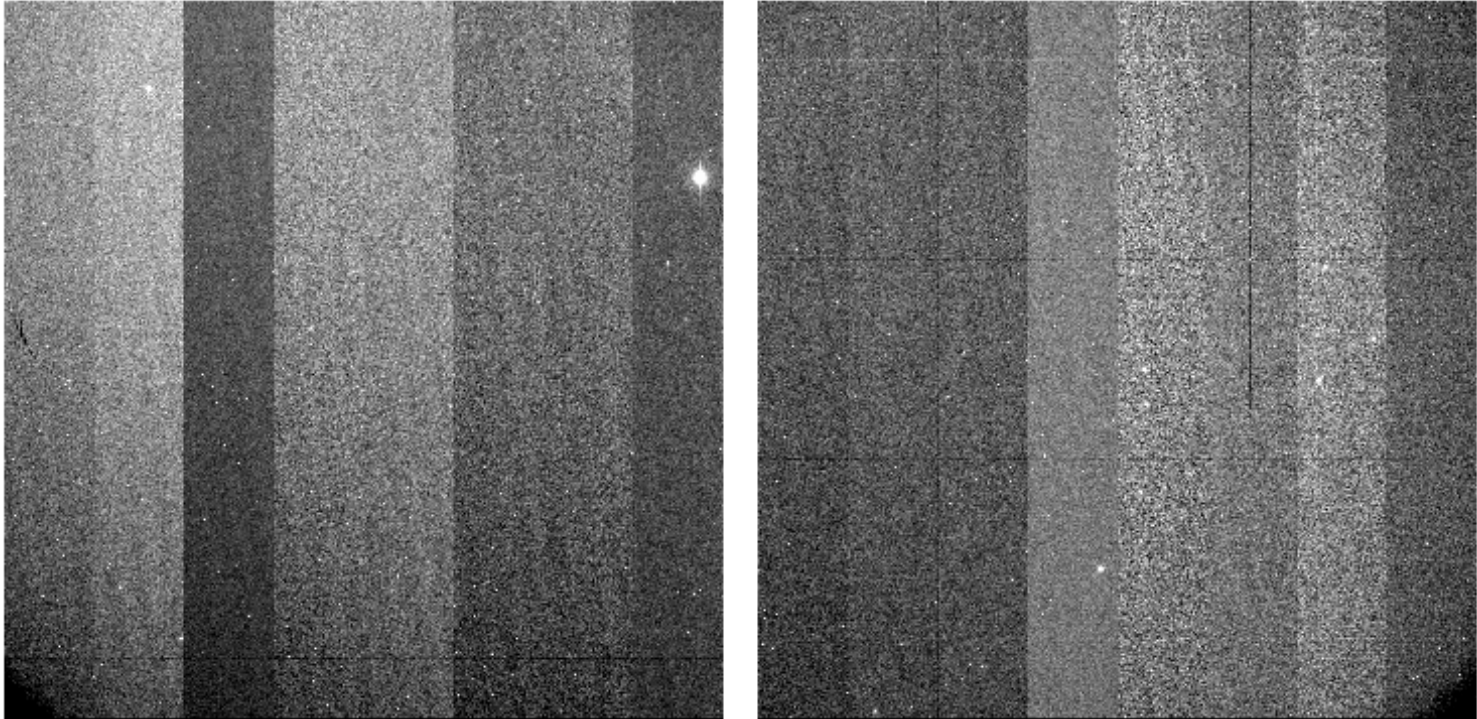
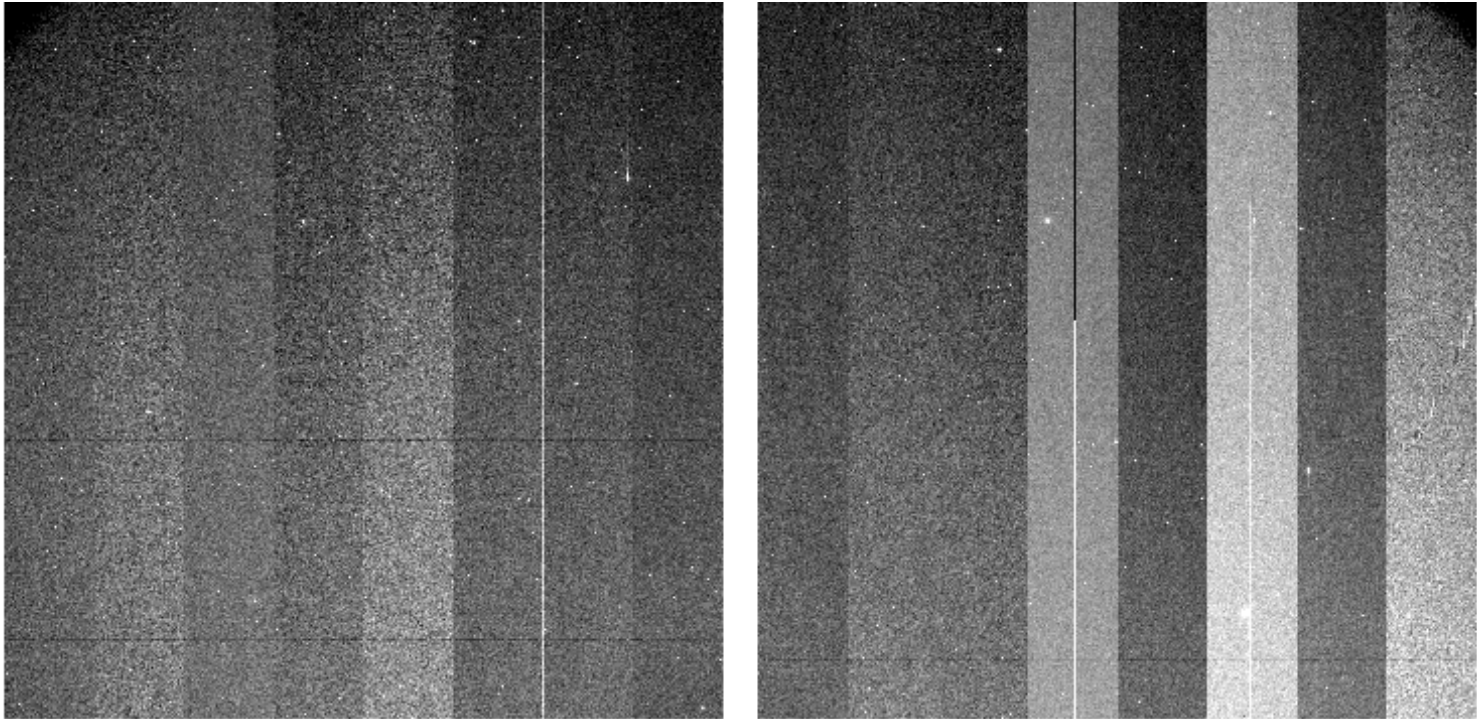
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

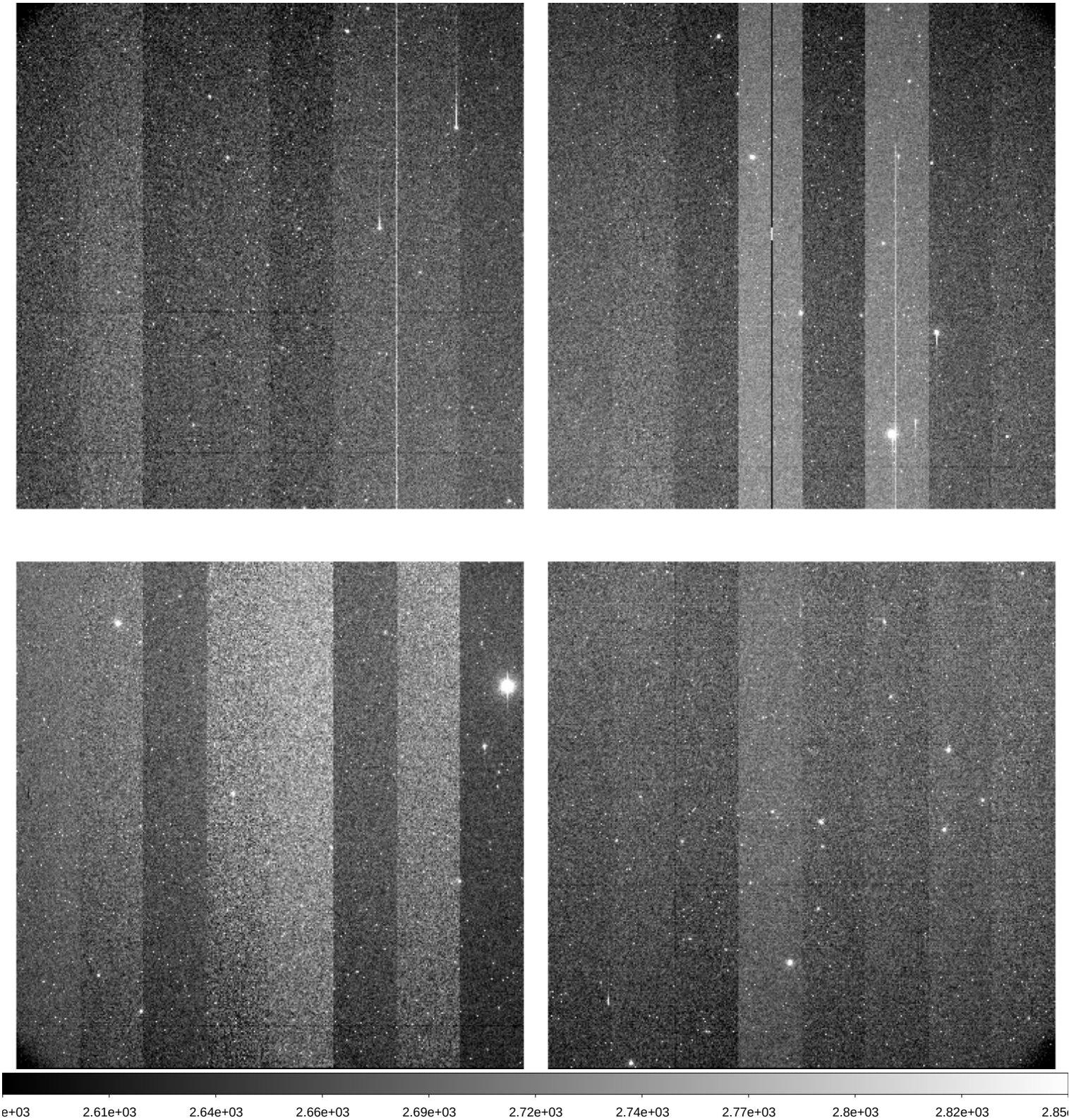
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kmts.20250820.047450.fits
DEEPS
OBJECT
3IATLAS
16:00:07.120
-16:14:08.00
60
1.04
16:21:31
V
2025-08-20T16:59:31
-109.24

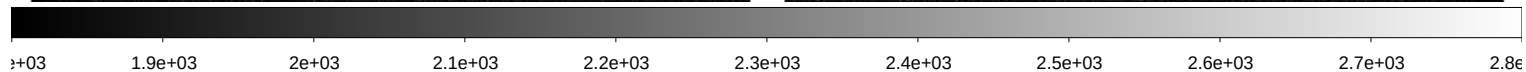
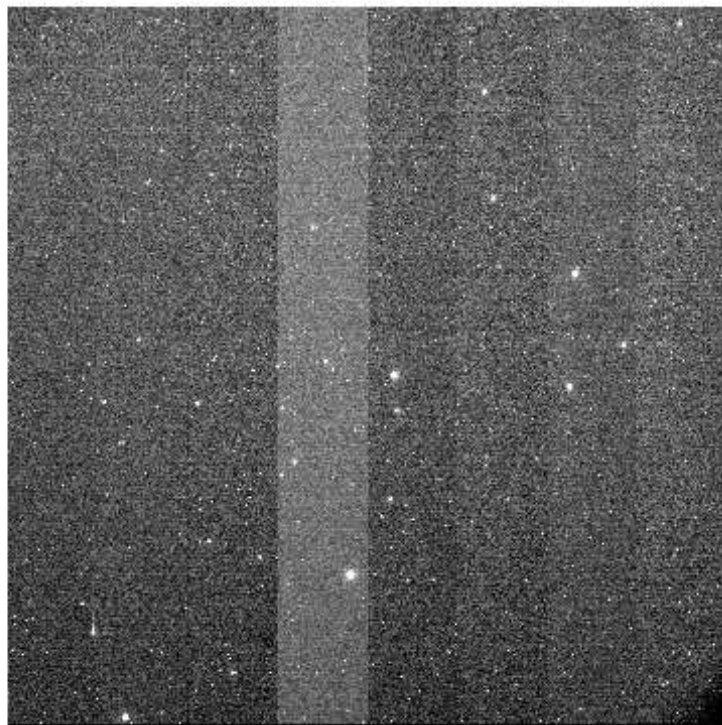
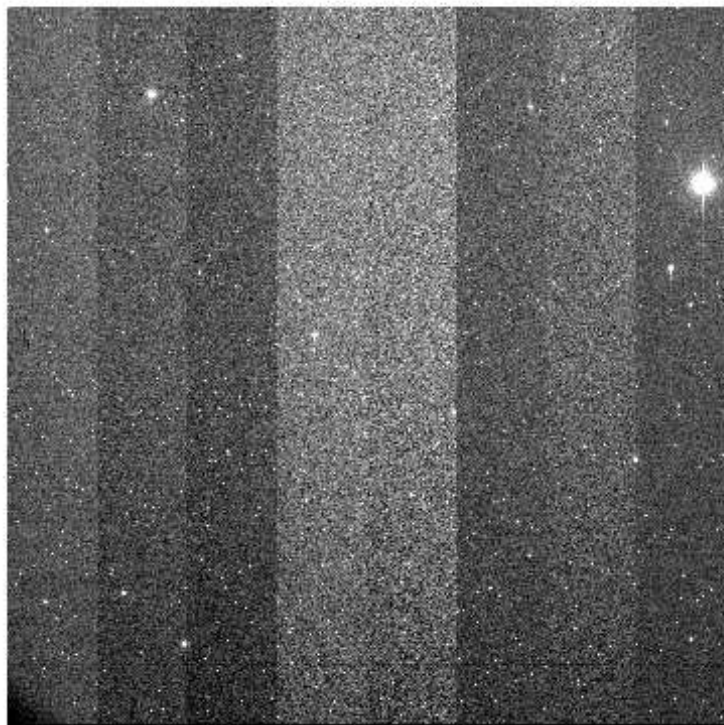
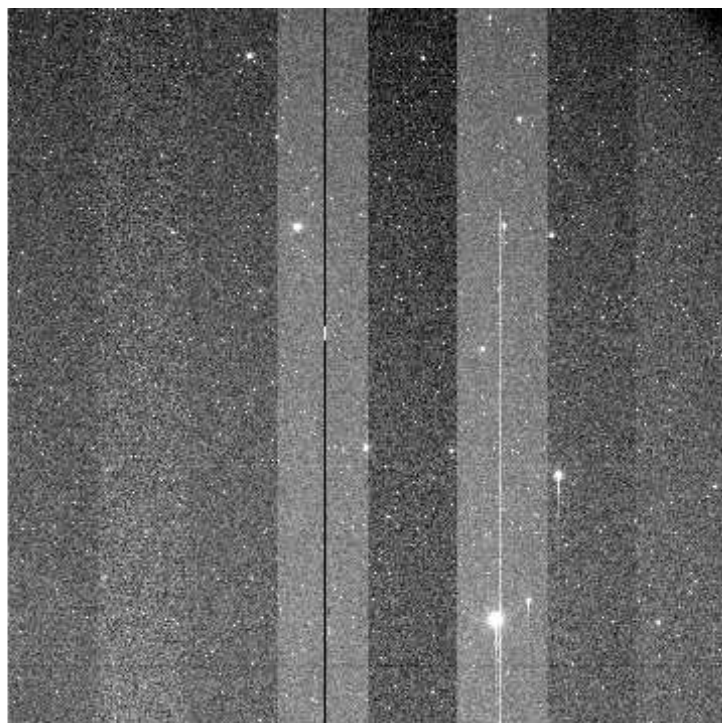
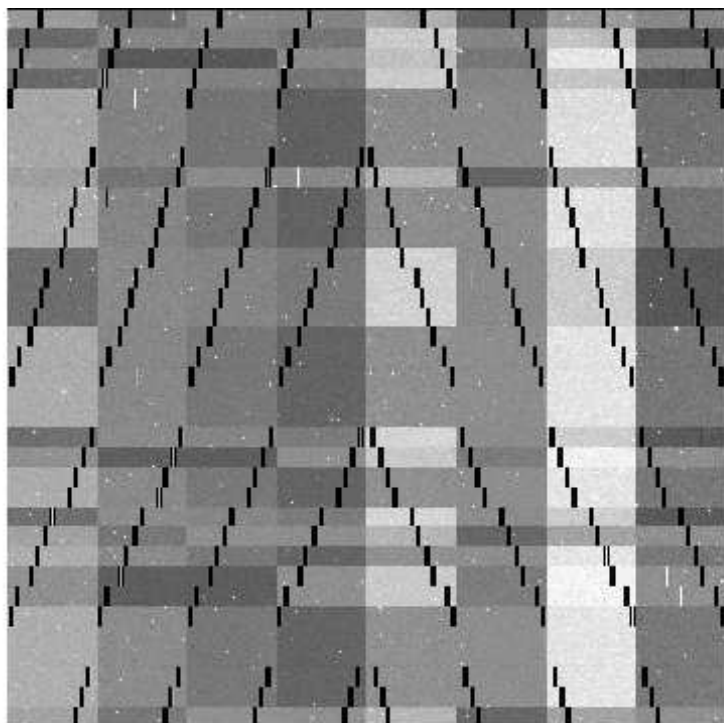
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250820.047451.fits	# 12 / 274 #
Project ID	:	DEEPS	
Image Type	:	OBJECT	
Object Name	:	3IATLAS	
RA	:	16:00:07.120	
DEC	:	-16:14:08.50	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	16:23:41	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-20T17:01:40	Weather
CCD Temperature	:	-109.24	Moon Effect



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

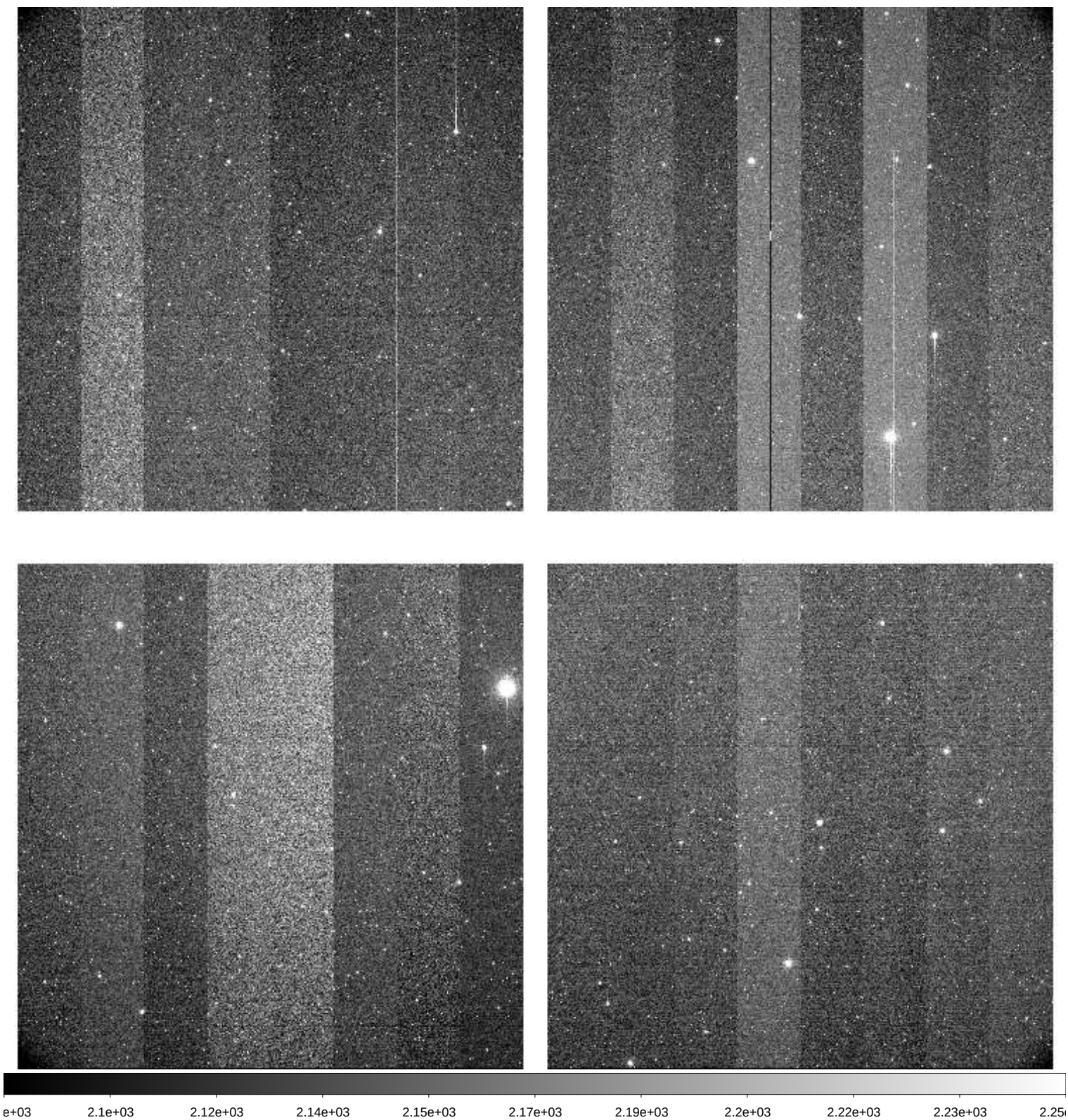
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kmts.20250820.047452.fits
DEEPS
OBJECT
3IATLAS
16:00:07.120
-16:14:08.40
60
1.04
16:25:49
V
2025-08-20T17:03:48
-109.24

Image Issue
CHIP
Weather
Moon Effect

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

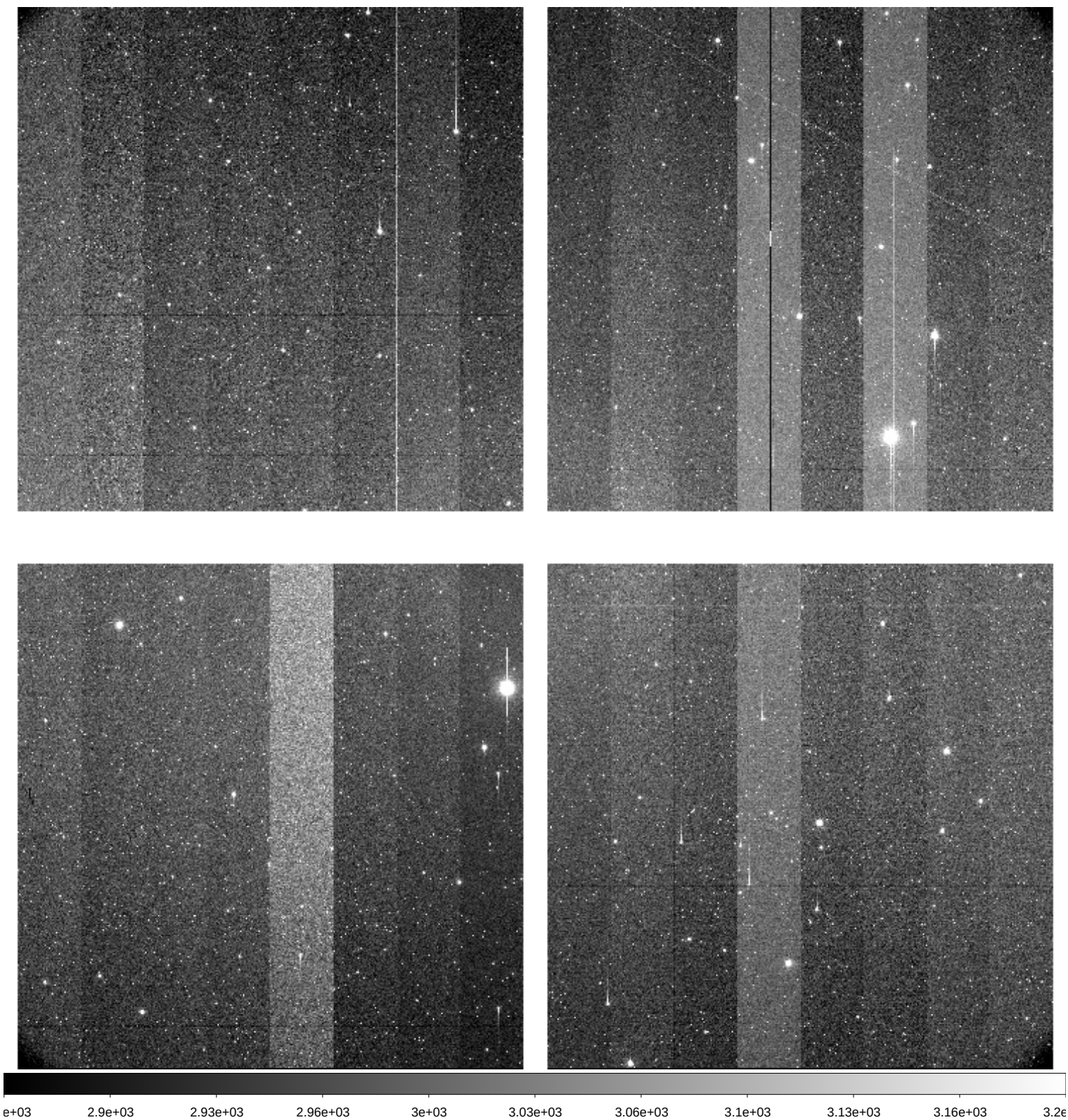
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kmts.20250820.047453.fits
DEEPS
OBJECT
3IATLAS
16:00:07.120
-16:14:08.20
60
1.04
16:27:58
R
2025-08-20T17:05:57
-108.96

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250820.047454.fits

: DEEPS

: OBJECT

: 3IATLAS

: 16:00:07.110

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: 16:30:07

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: 2025-08-20T17:08:07

: -109.17

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Image Issue

CHIP

Weather

Moon Effect

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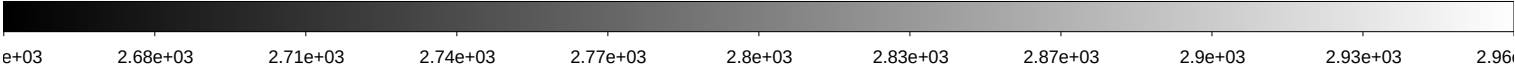
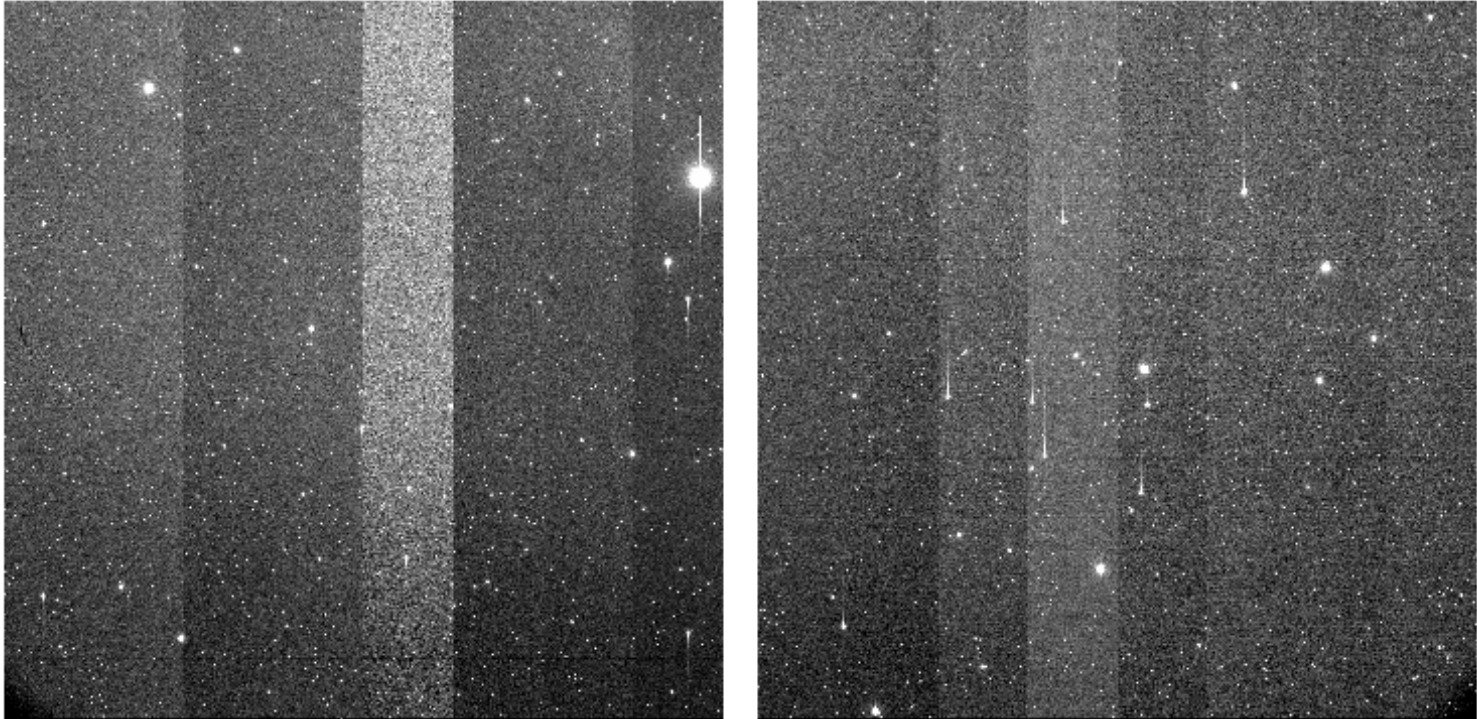
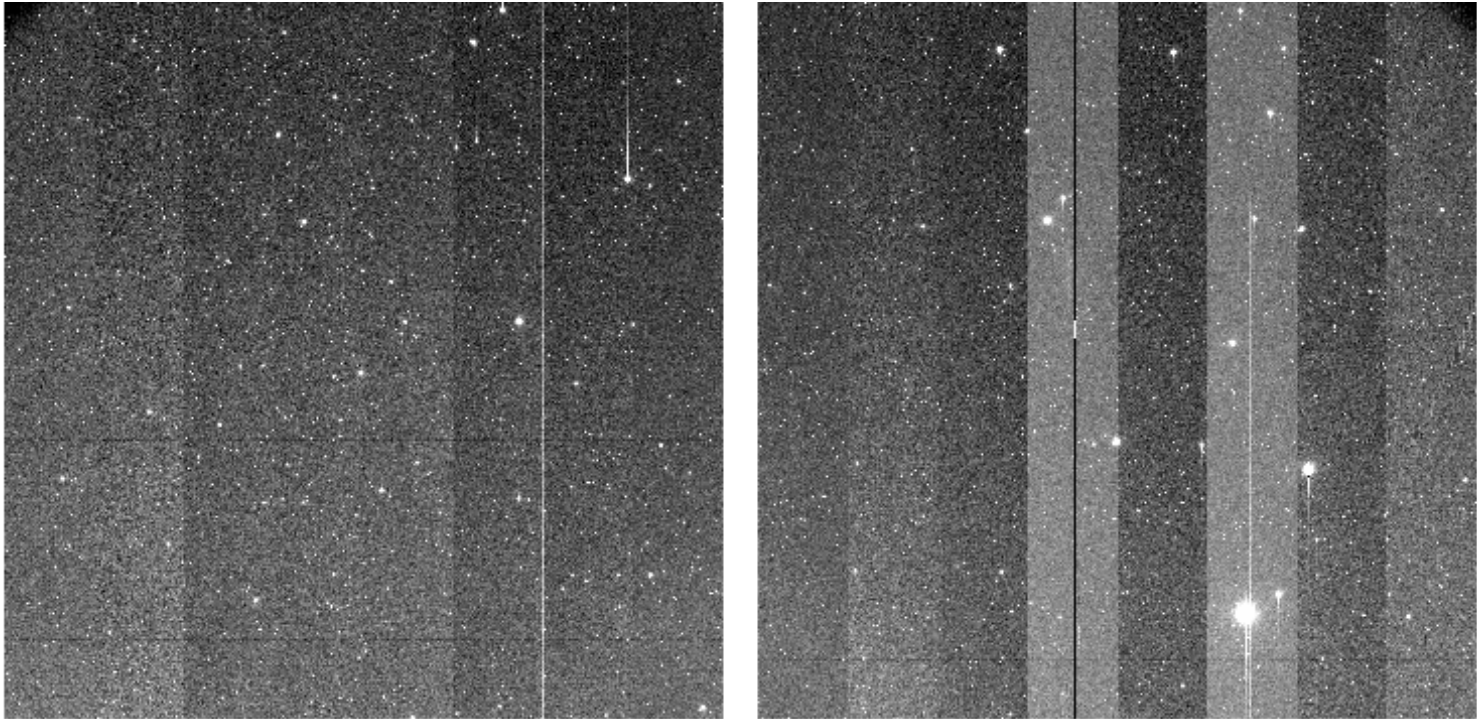
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

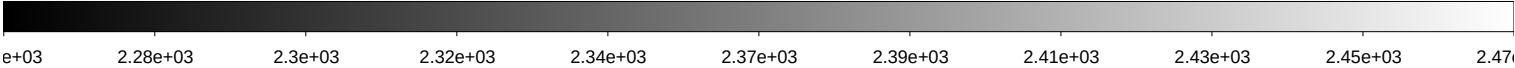
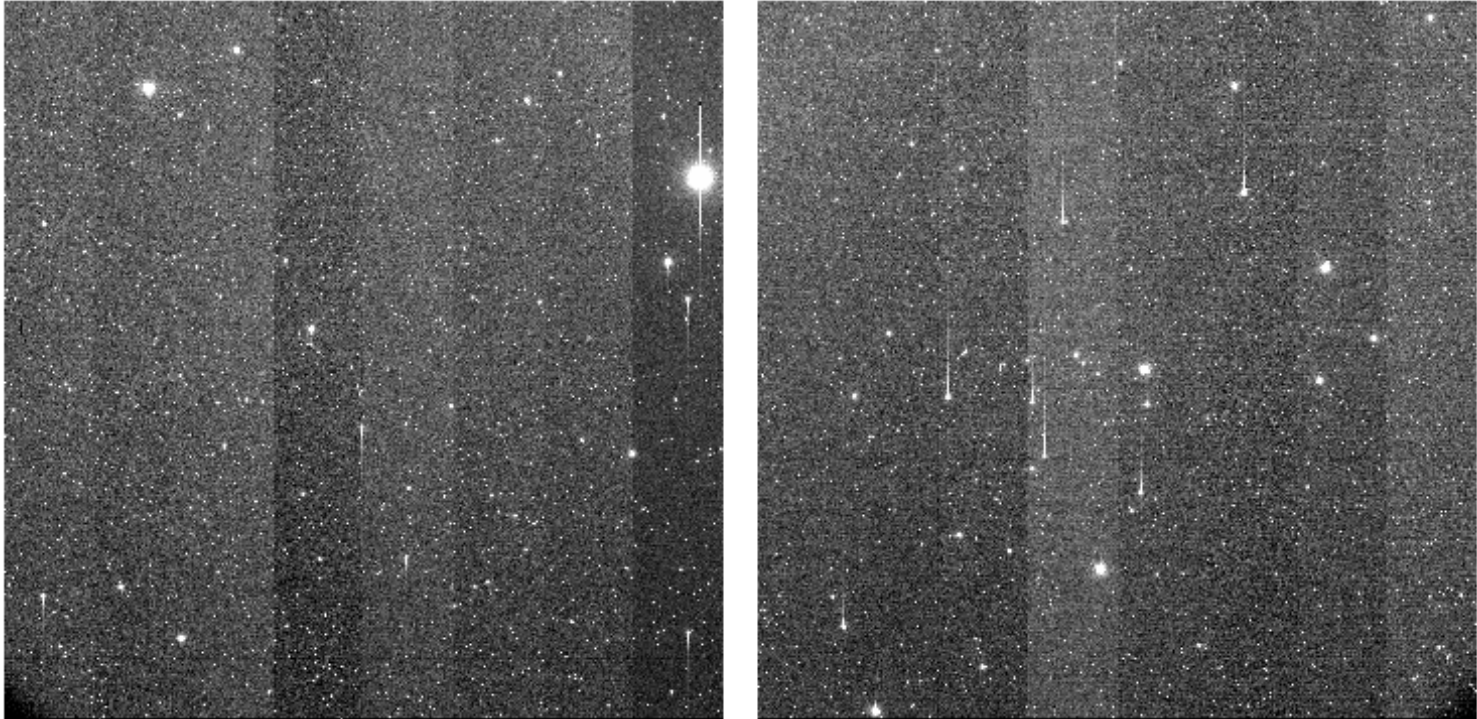
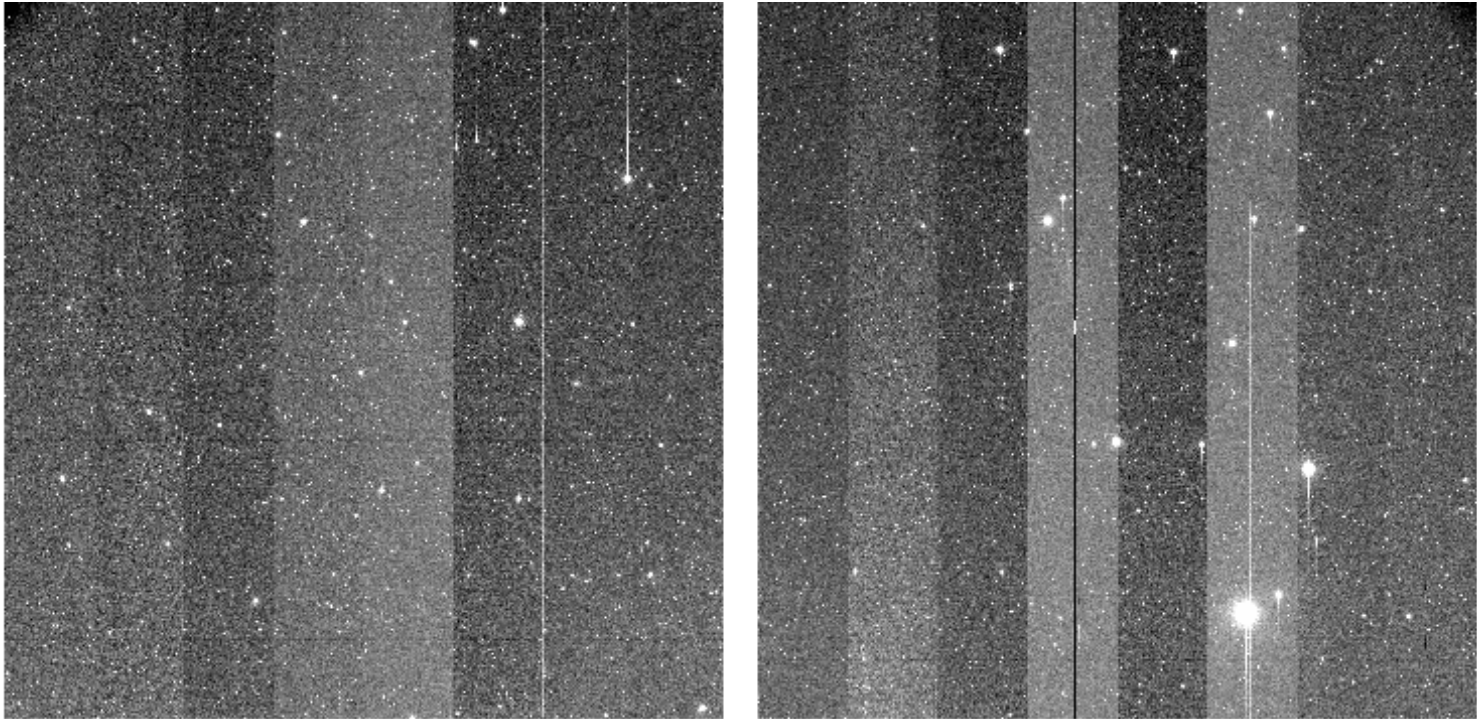
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kmts.20250820.047455.fits
DEEPS
OBJECT
3IATLAS
16:00:07.120
-16:14:07.60
60
1.05
16:32:19
R
2025-08-20T17:10:17
-109.25

Image Issue
CHIP
Weather
Moon Effect

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

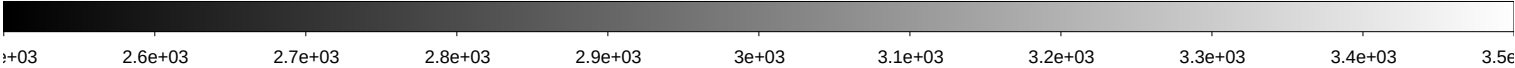
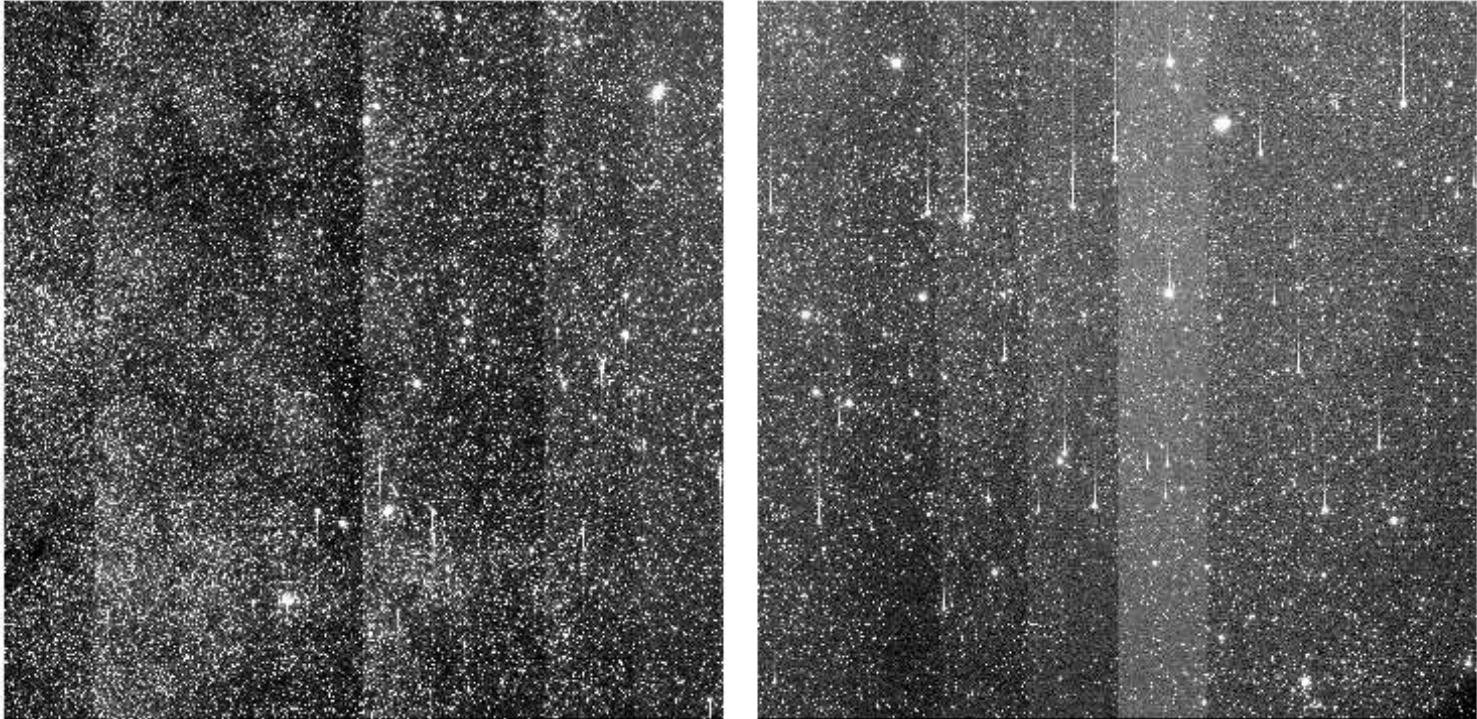
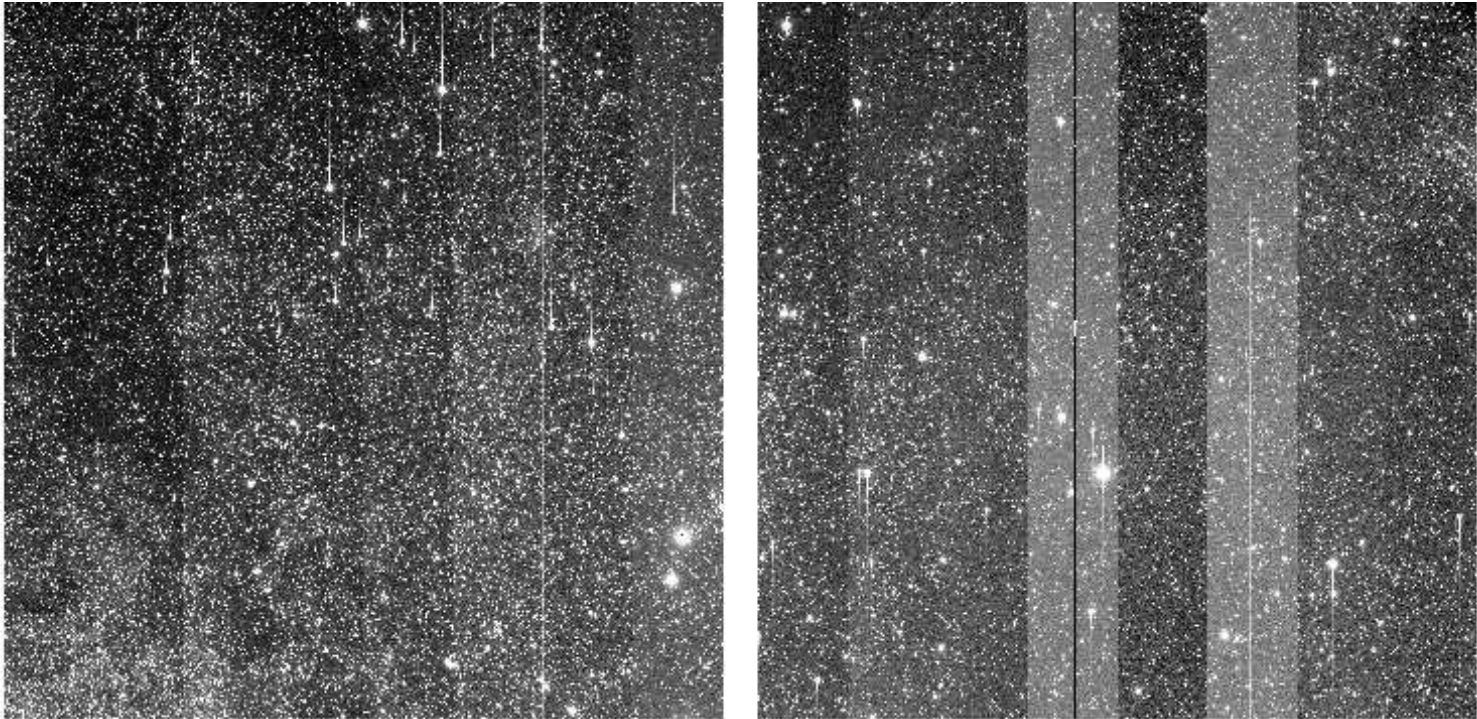
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kmts.20250820.047456.fits
BLG
OBJECT
BLG52
17:46:22.460
-29:42:52.00
60
1.04
16:35:39
I
2025-08-20T17:13:24
-109.27

Image Issue
CHIP
Weather
Moon Effect

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

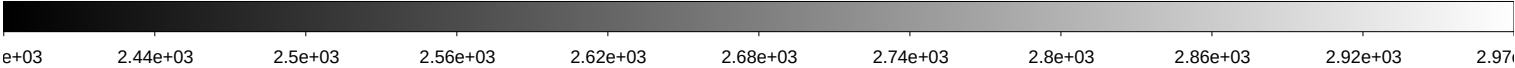
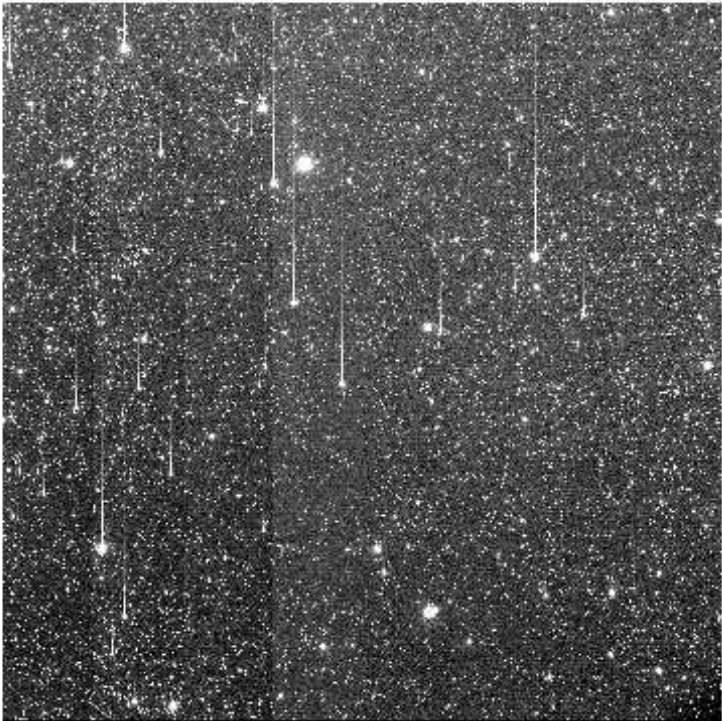
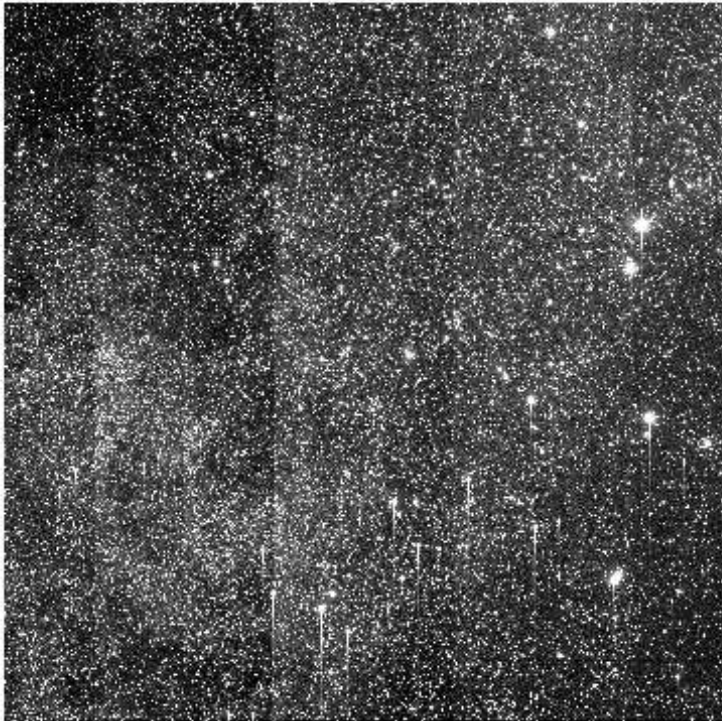
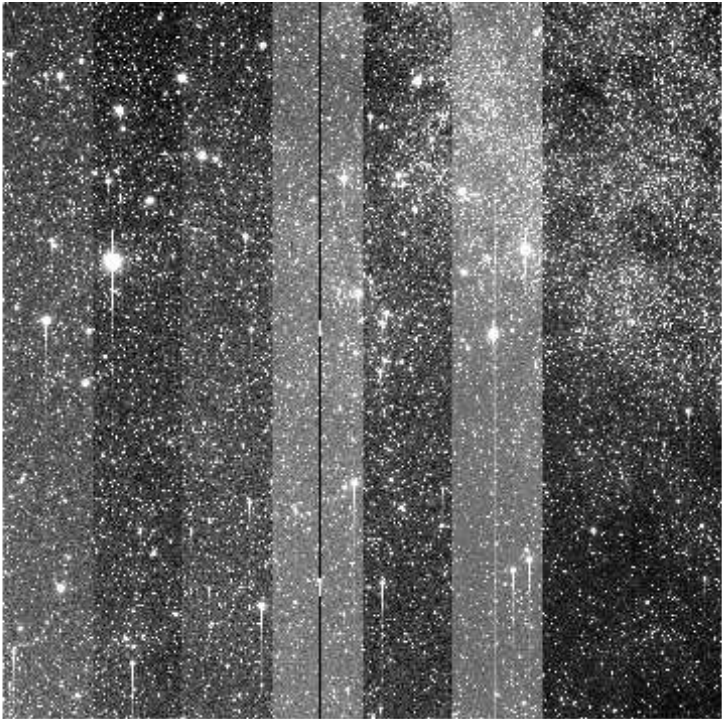
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kmts.20250820.047457.fits
BLG
OBJECT
BLG51
17:46:05.410
-29:01:52.10
60
1.04
16:37:35
I
2025-08-20T17:15:33
-109.28

Image Issue
CHIP
Weather
Moon Effect

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

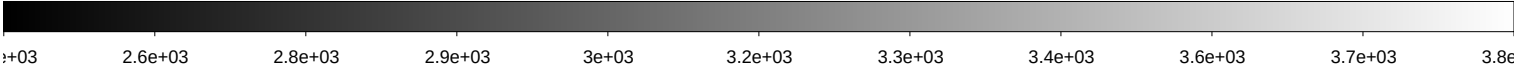
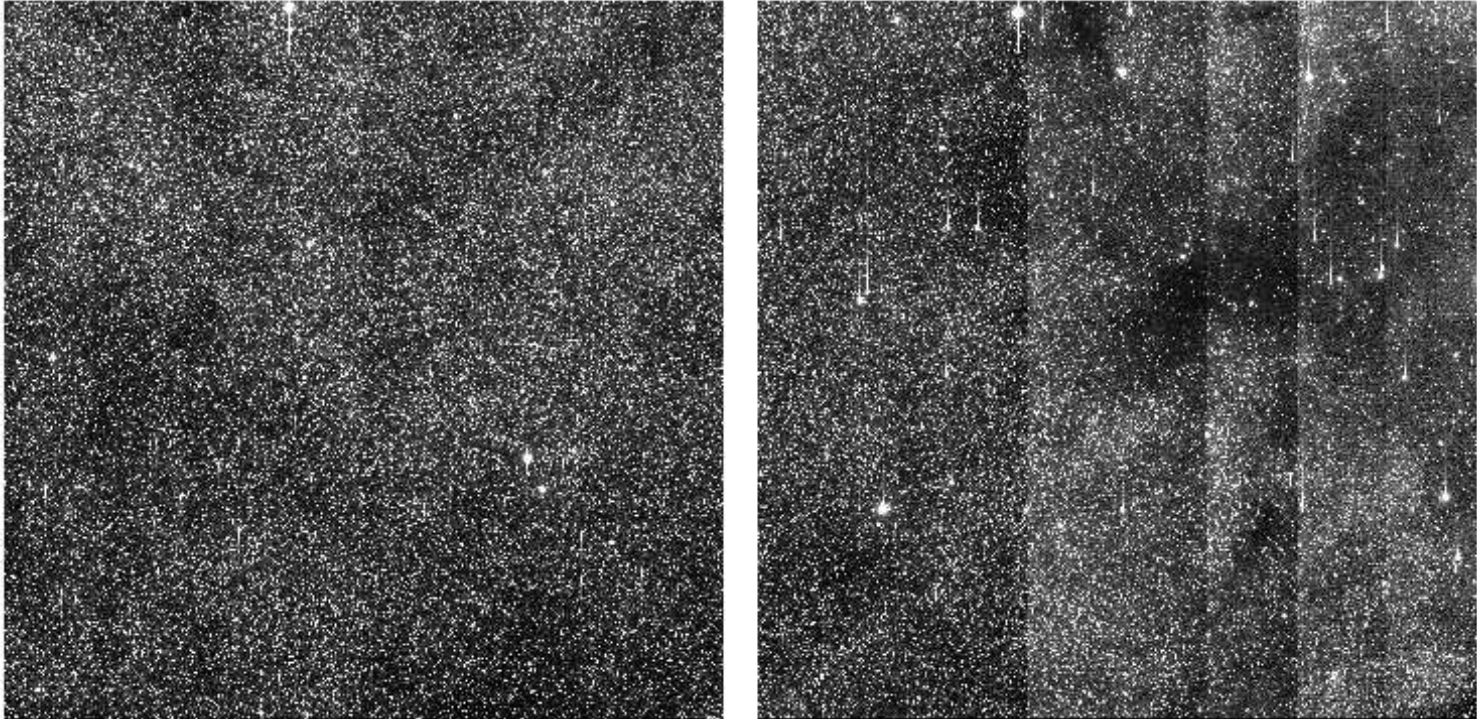
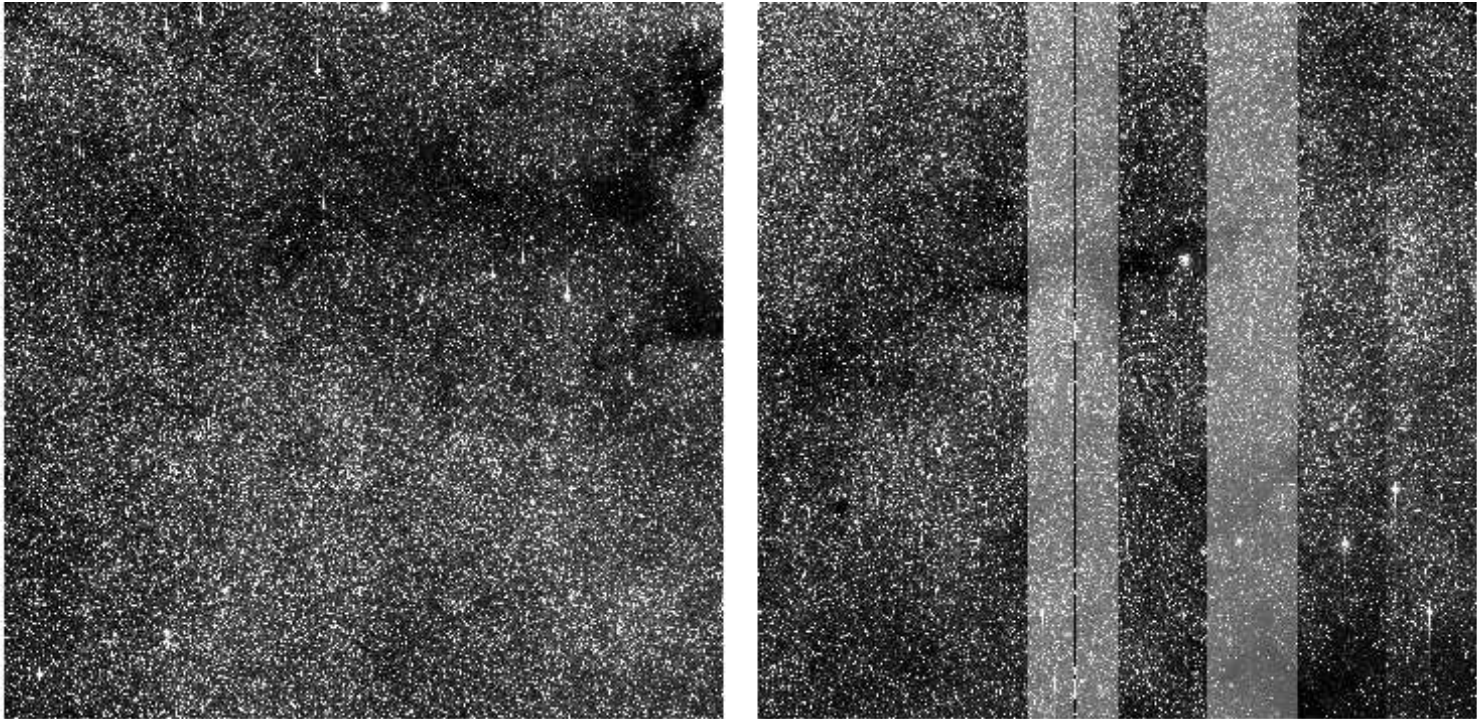
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kmts.20250820.047458.fits
BLG
OBJECT
BLG41
17:54:12.580
-31:15:51.90
60
1.04
16:40:34
I
2025-08-20T17:18:19
-109.34

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

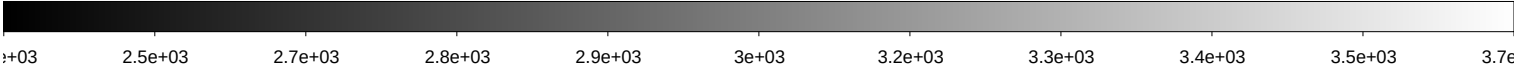
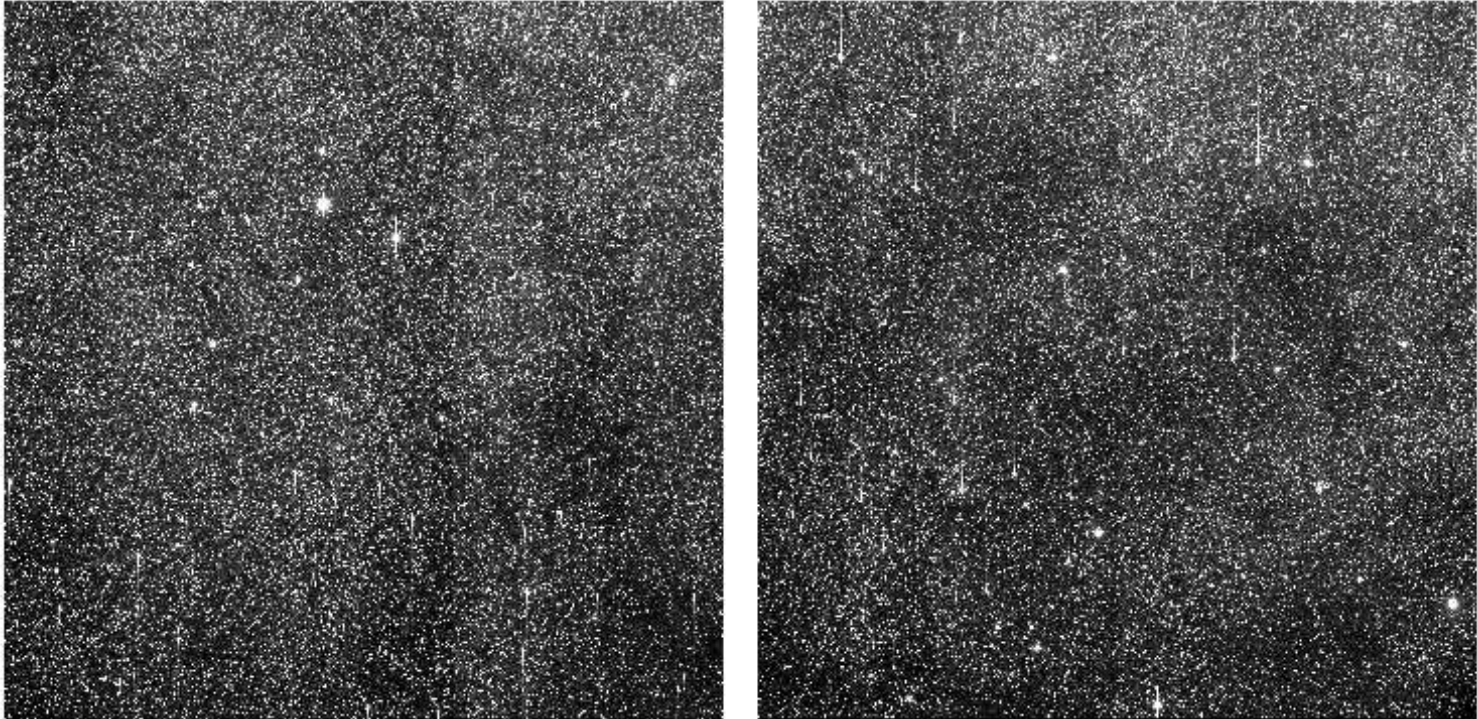
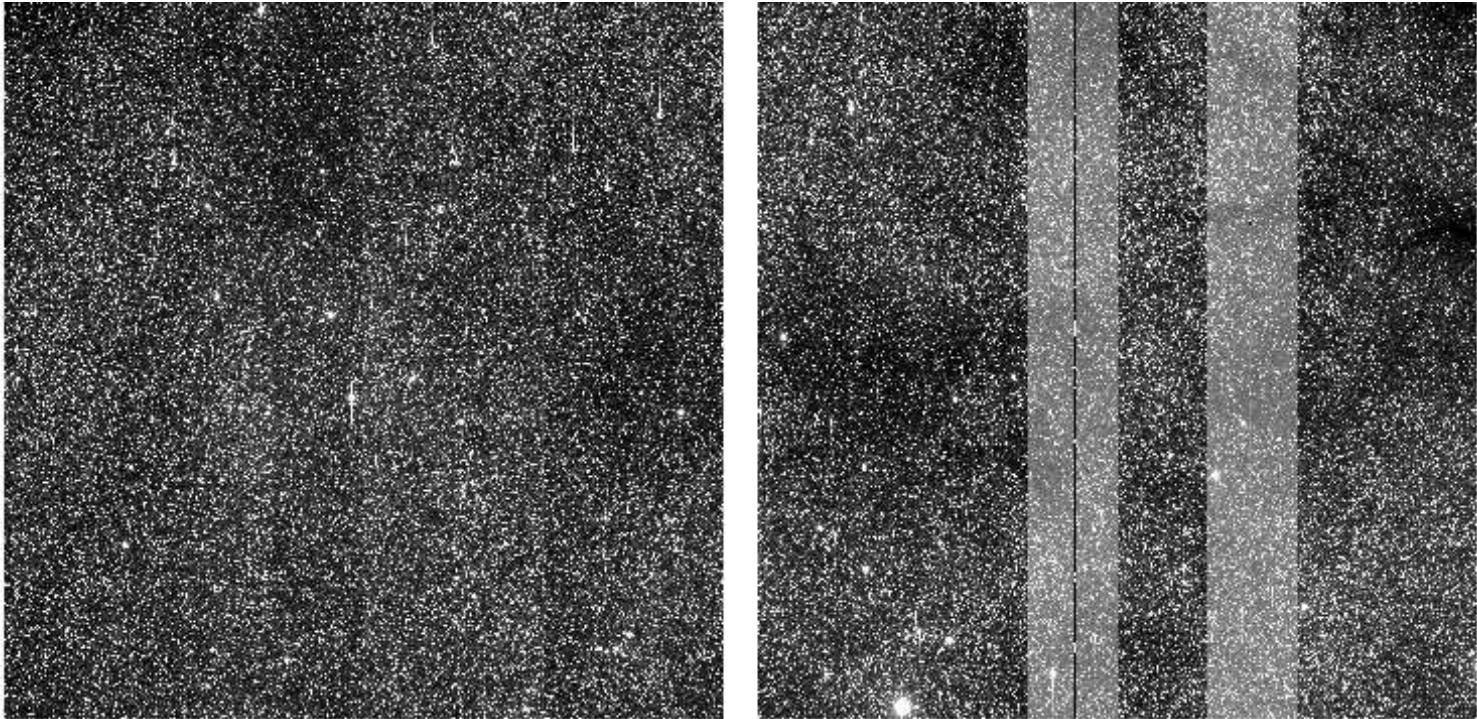
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kmts.20250820.047459.fits
BLG
OBJECT
BLG37
17:44:37.920
-35:22:20.90
60
1.03
16:42:32
I
2025-08-20T17:20:16
-109.41

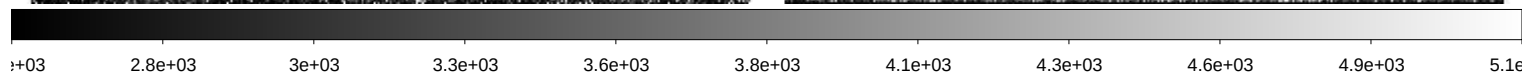
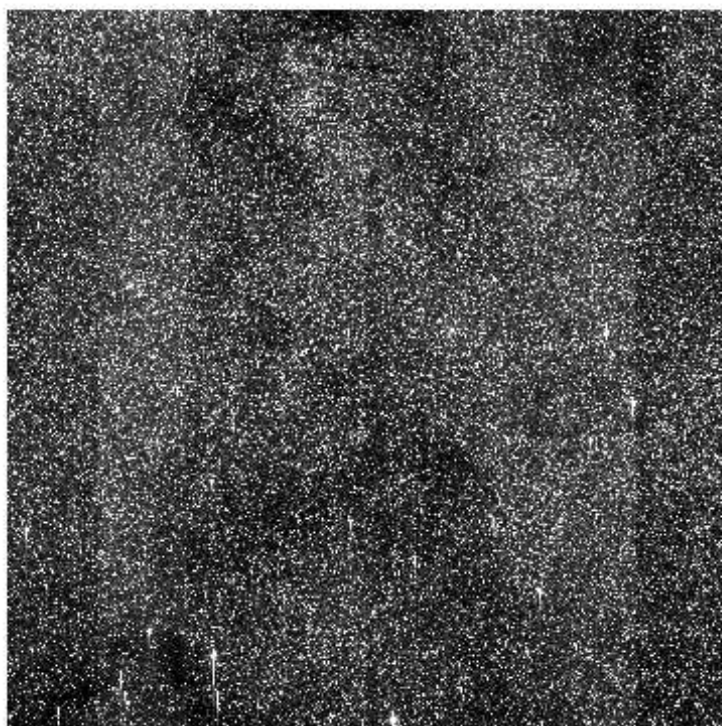
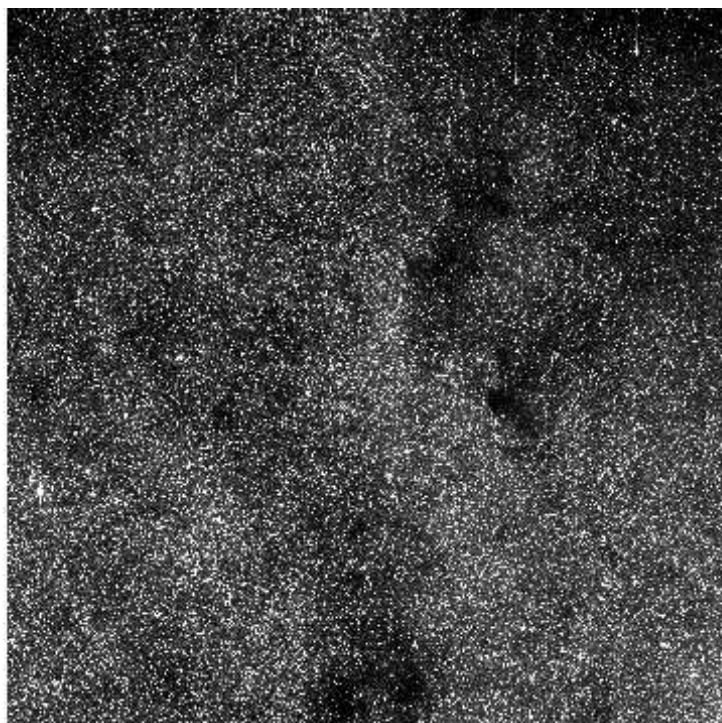
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250820.047460.fits	# 21 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:12.420	
DEC	:	-29:09:21.90	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	16:44:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T17:22:27	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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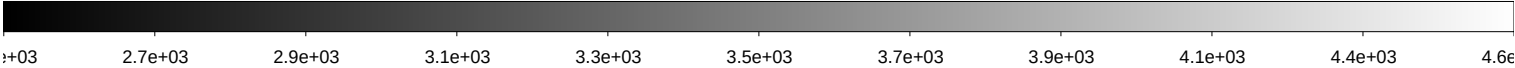
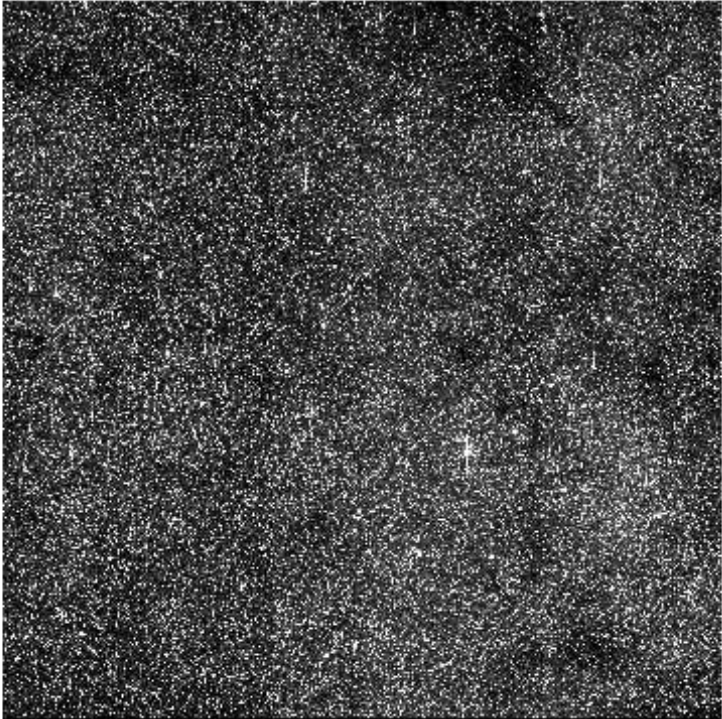
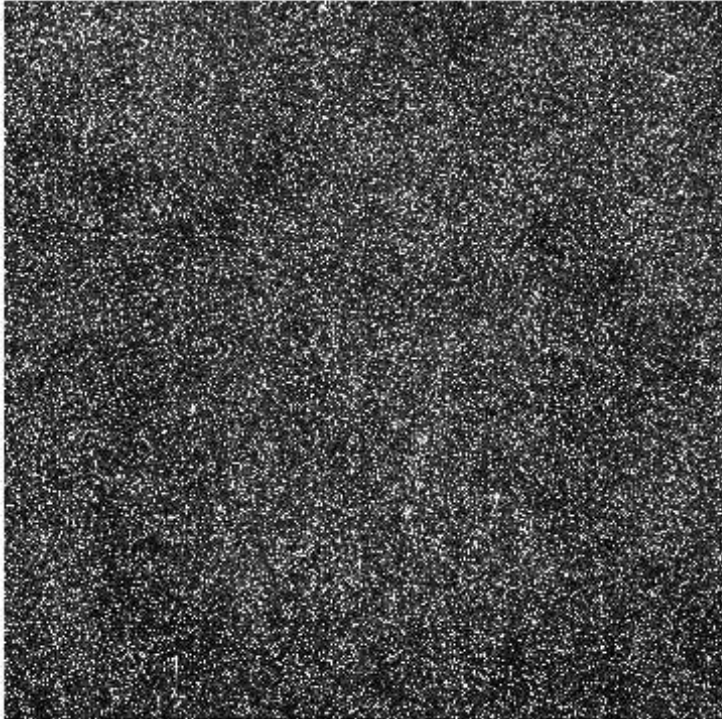
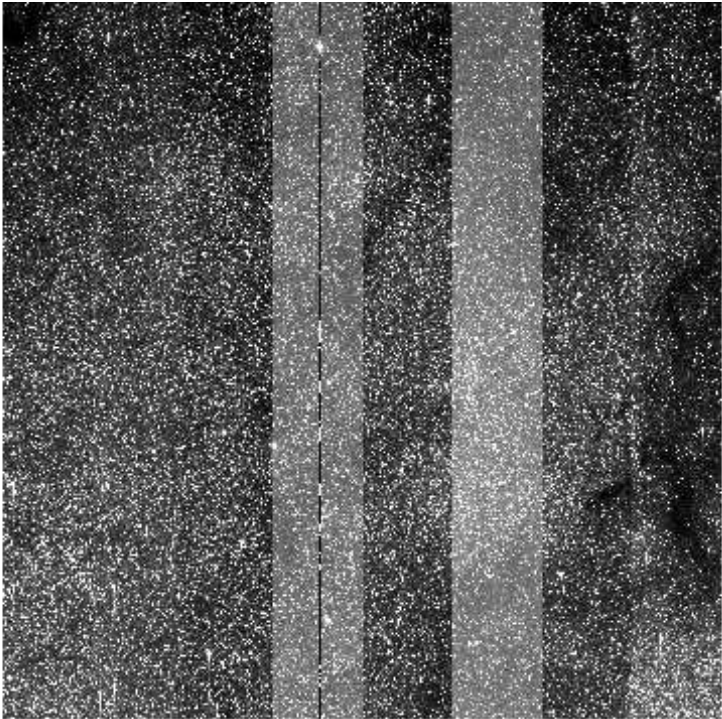
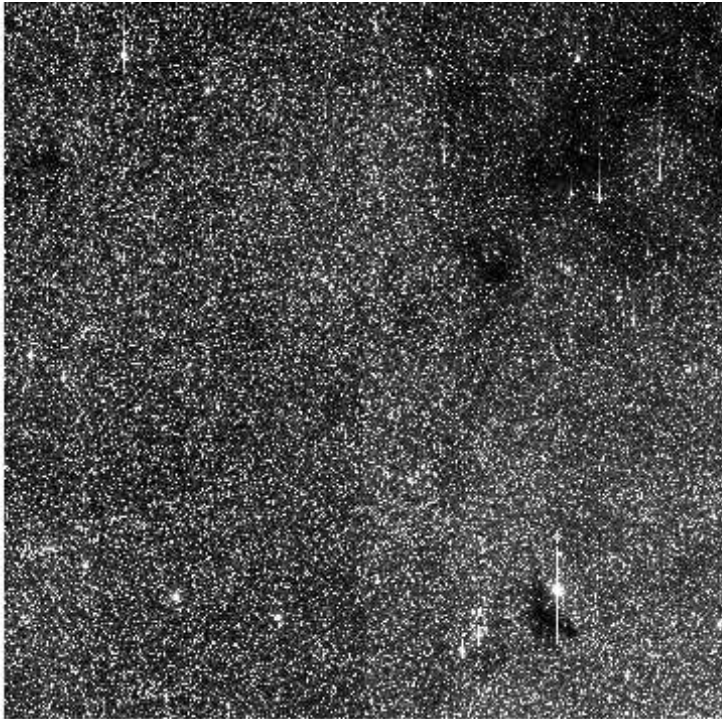
kmts.20250820.047461.fits
BLG
OBJECT
BLG43
18:01:48.430
-28:04:21.80
60
1.05
16:46:41
I
2025-08-20T17:24:24
-109.43

22 / 274

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

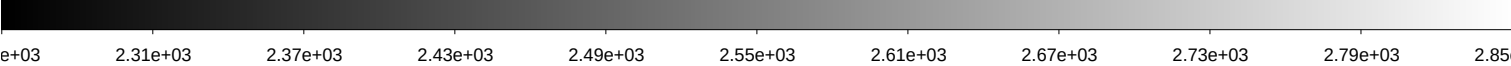
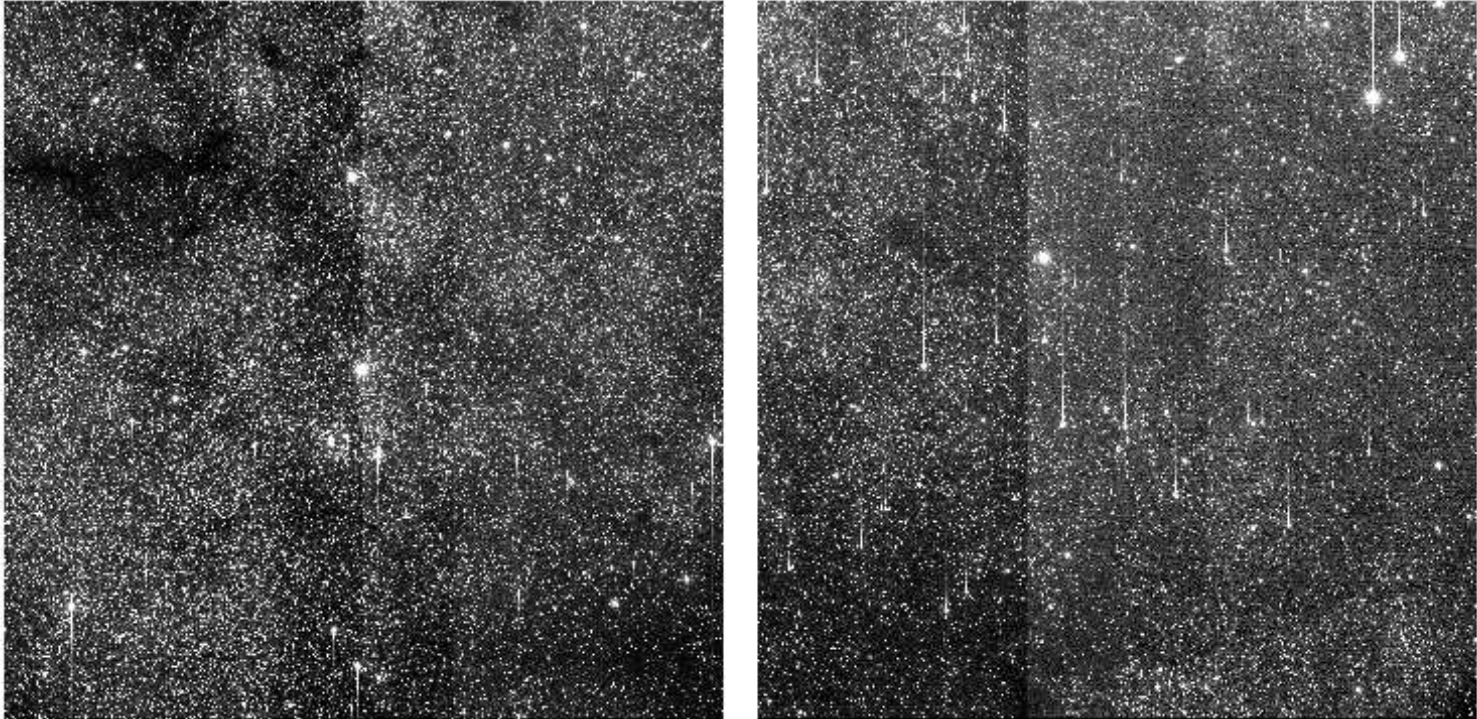
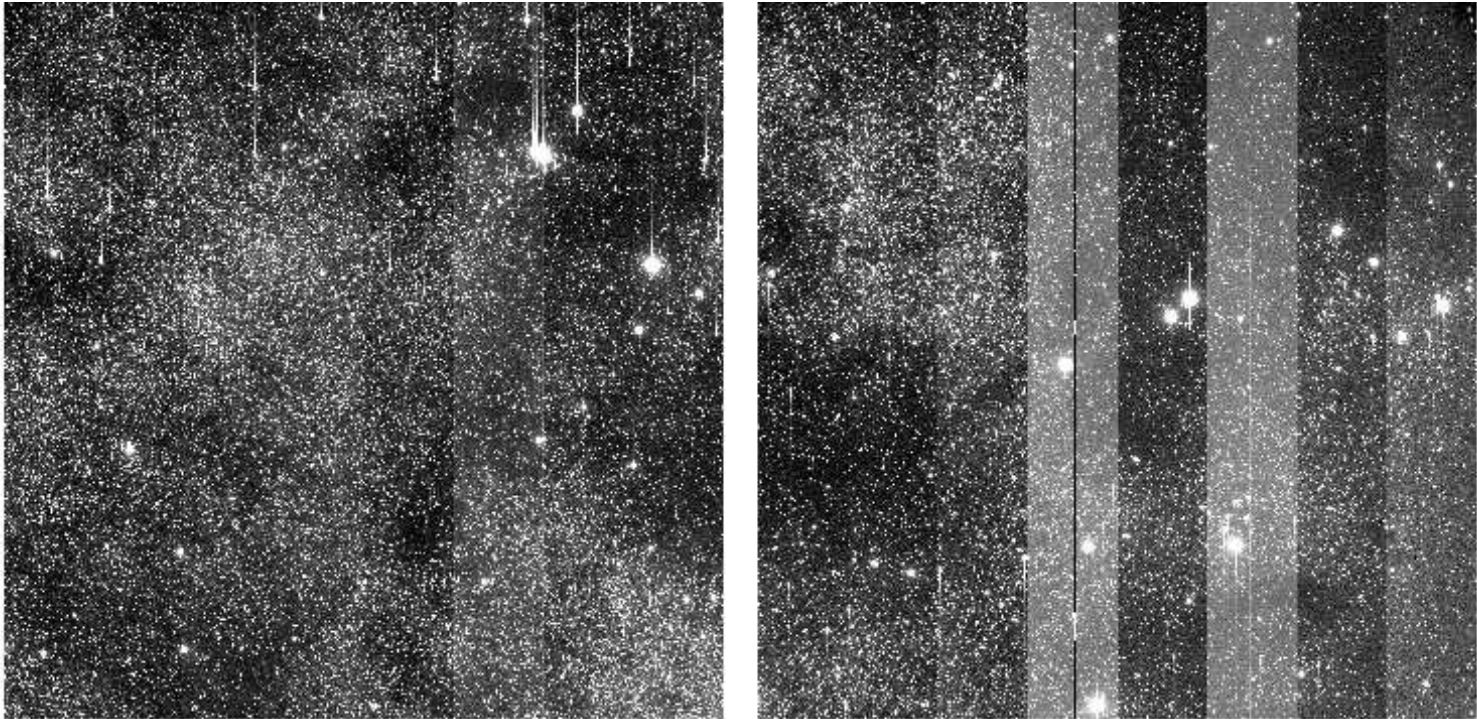
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kmts.20250820.047462.fits
BLG
OBJECT
BLG13
17:34:55.650
-34:21:18.80
60
1.02
16:48:39
I
2025-08-20T17:26:34
-109.46

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

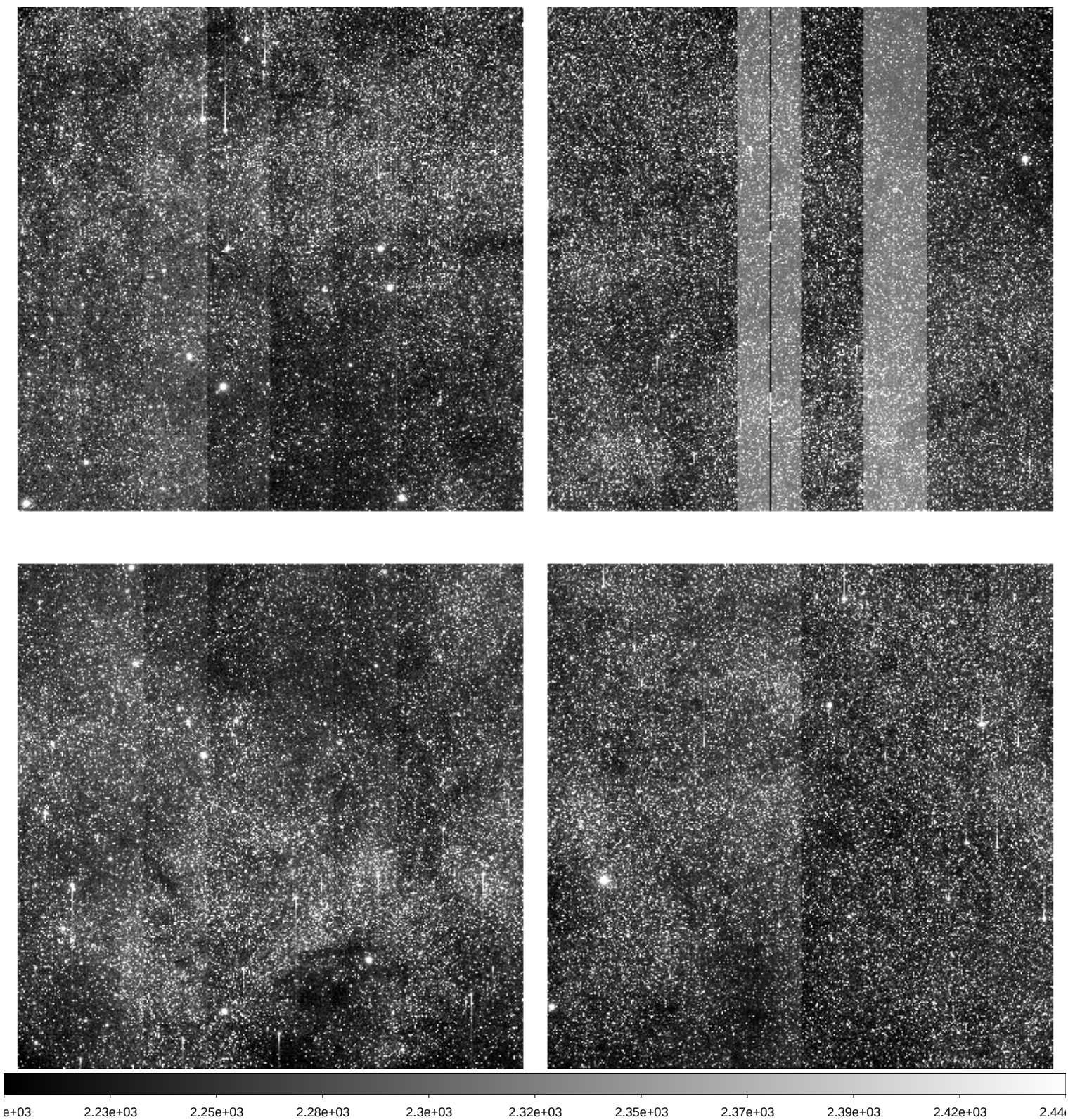
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kmts.20250820.047463.fits
BLG
OBJECT
BLG38
17:55:05.200
-22:32:51.10
60
1.05
16:50:50
I
2025-08-20T17:28:45
-109.19

Image Issue
CHIP
Weather
Moon Effect

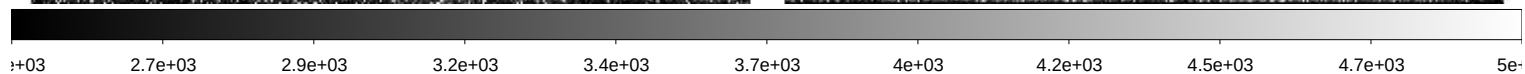
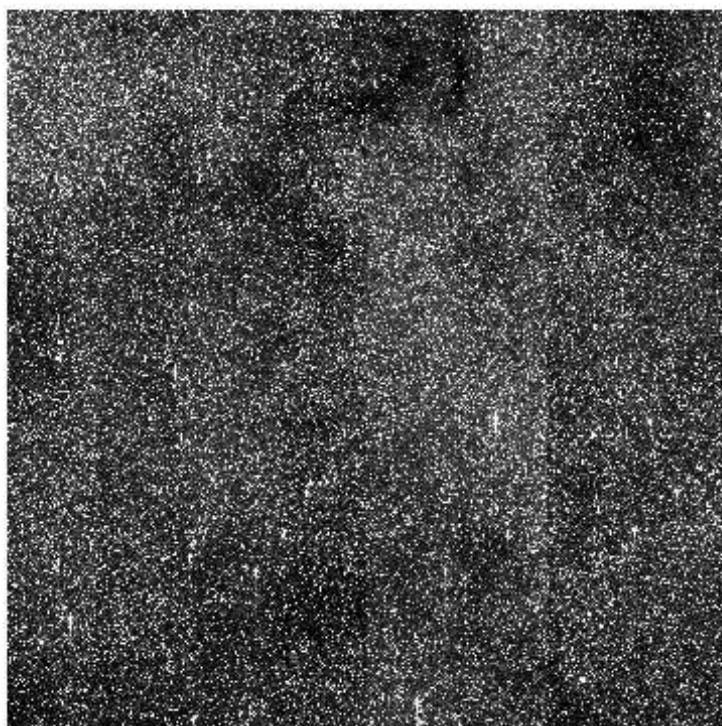
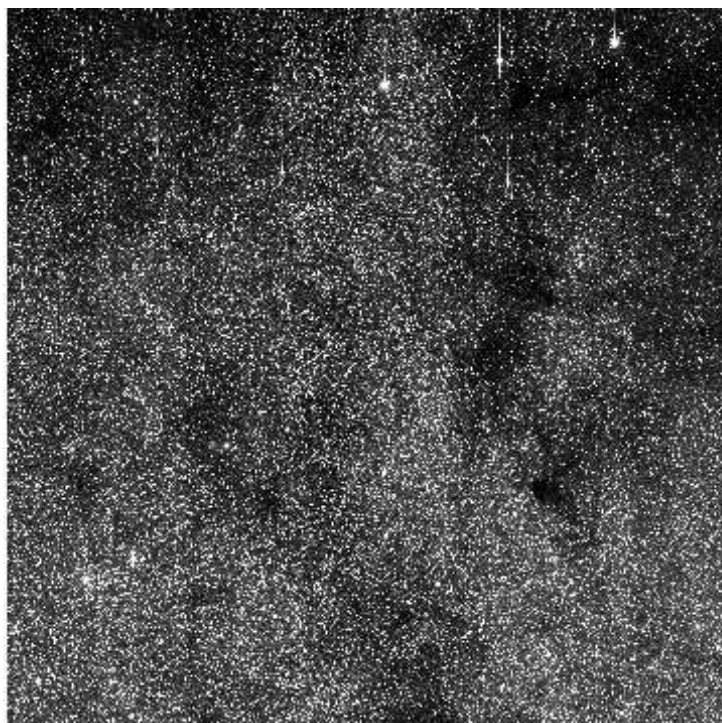
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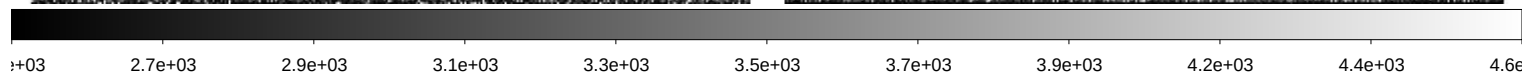
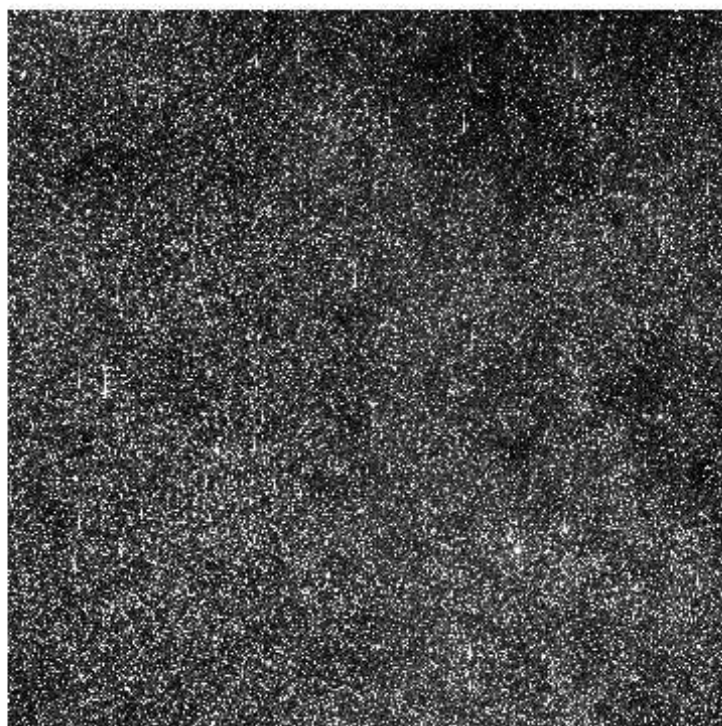
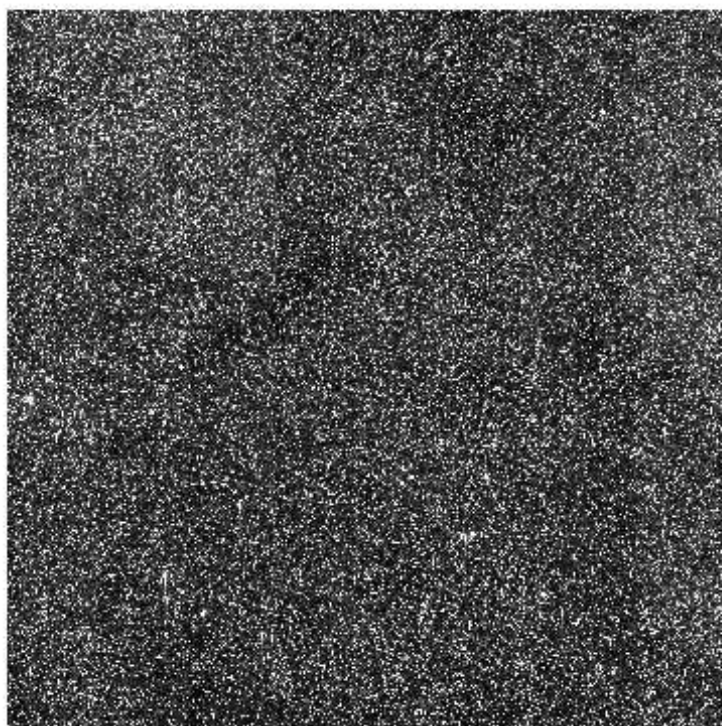
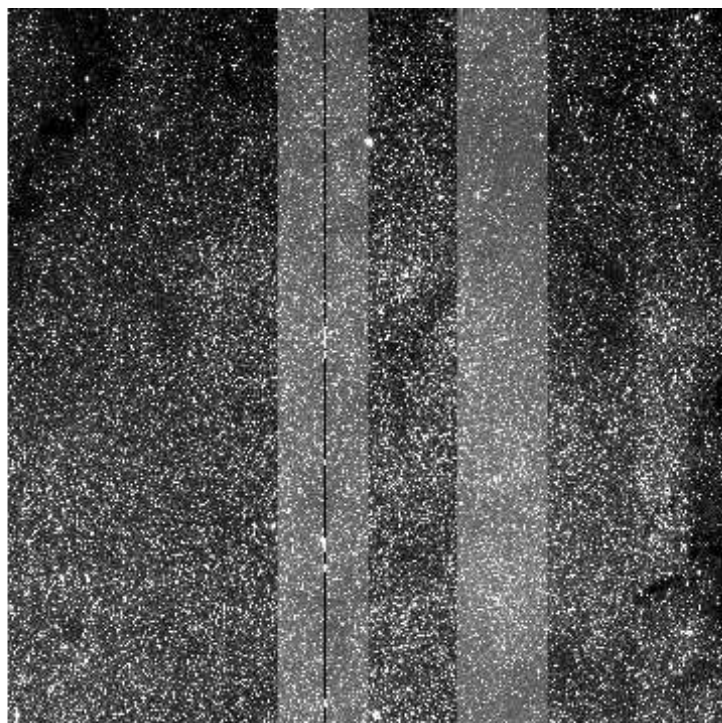
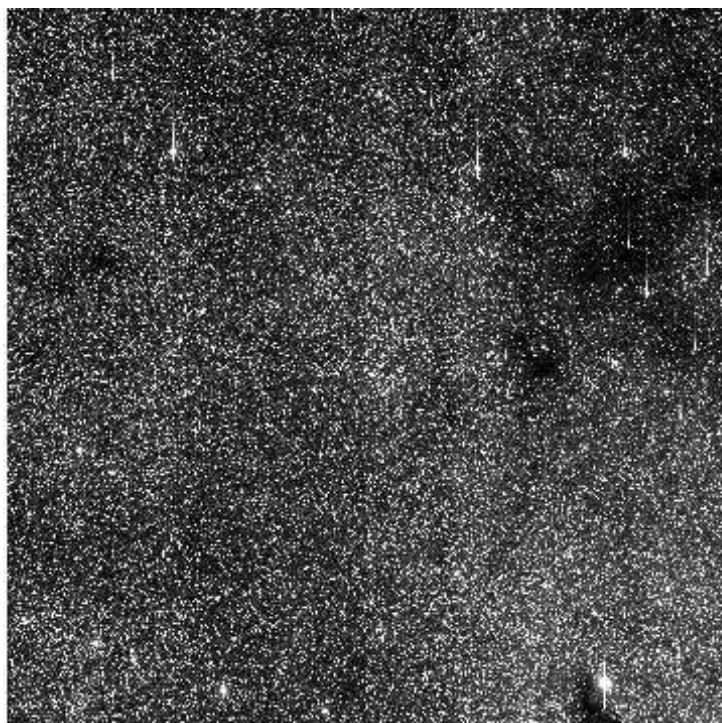


File Name	: kmts.20250820.047464.fits	# 25 / 274 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:29.540	
DEC	: -29:01:51.00	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 16:53:00	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-20T17:30:55	Weather
CCD Temperature	: -109.43	Moon Effect

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File Name	:	kmts.20250820.047465.fits	# 26 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:05.380	
DEC	:	-27:56:51.70	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	16:55:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T17:33:05	Weather
CCD Temperature	:	-109.5	Moon Effect



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

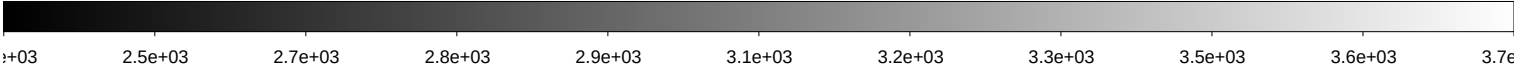
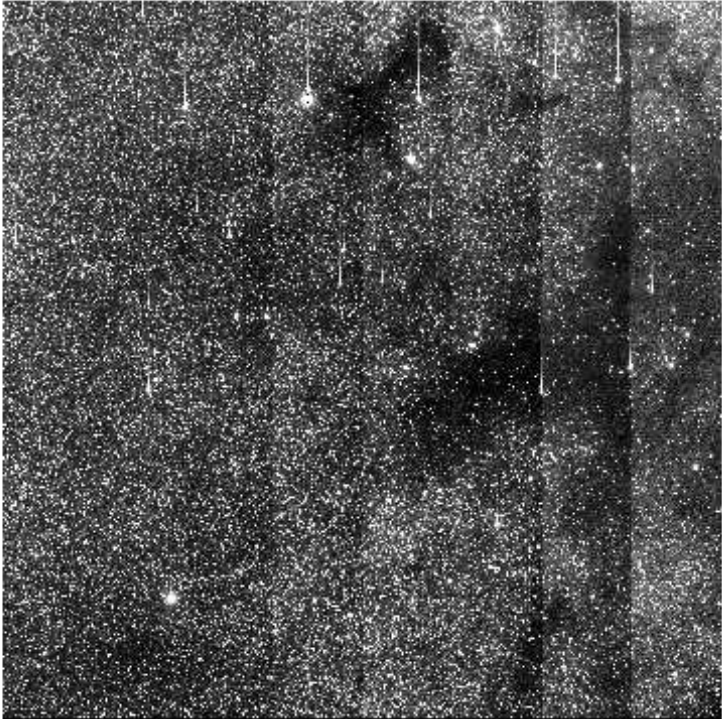
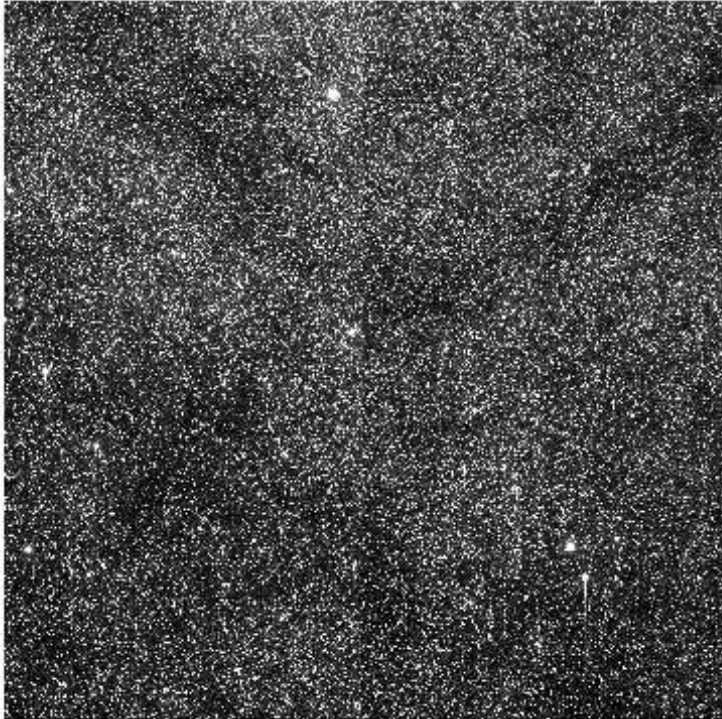
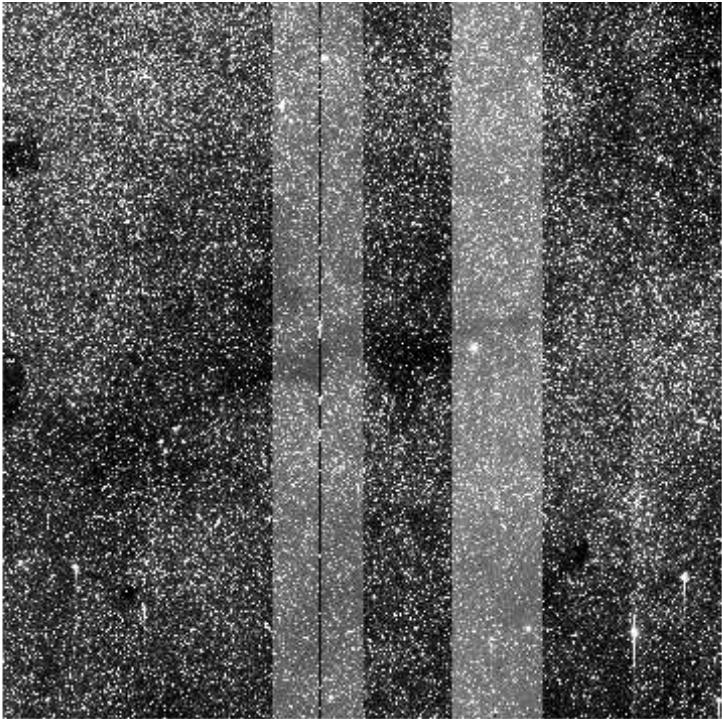
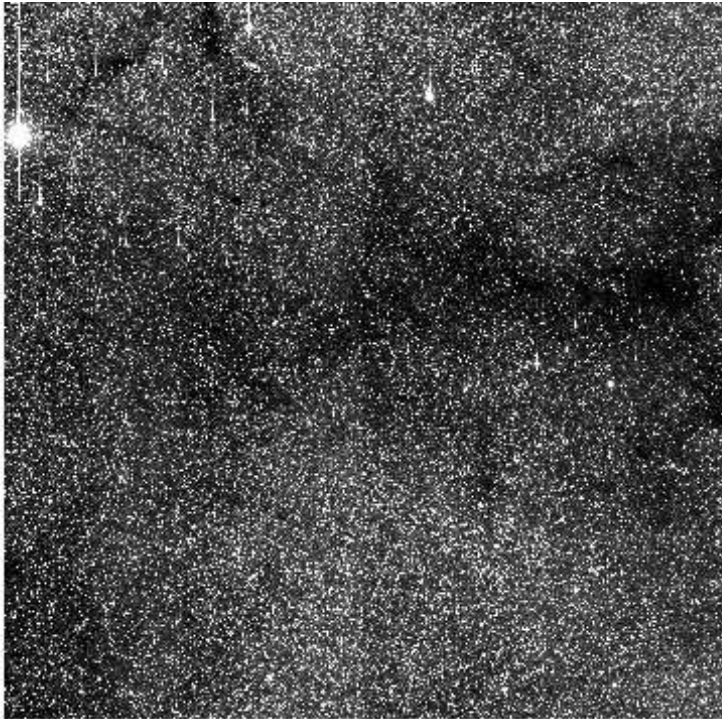
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kmts.20250820.047466.fits
BLG
OBJECT
BLG01
17:54:29.740
-31:08:20.00
60
1.03
16:57:22
I
2025-08-20T17:35:17
-109.5

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

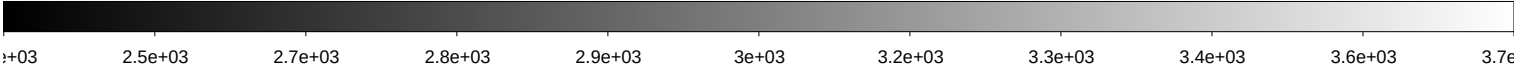
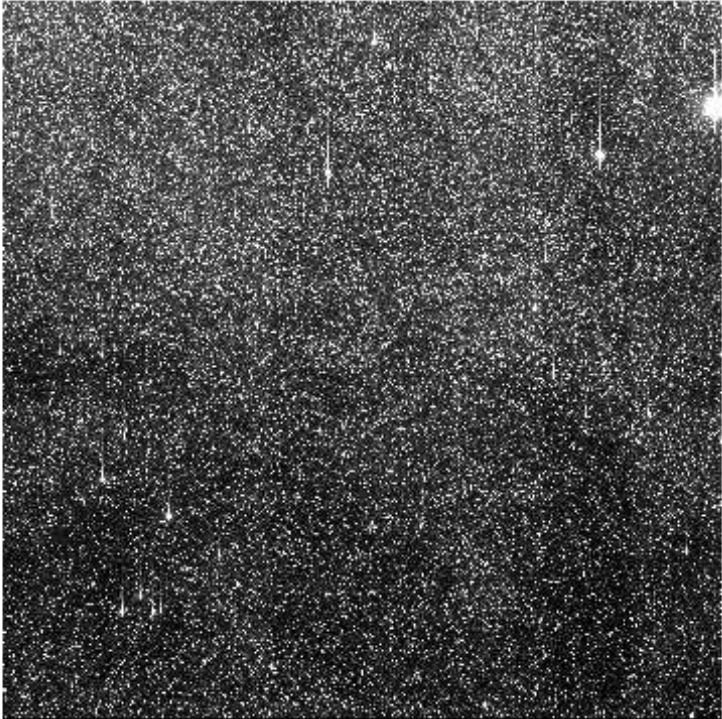
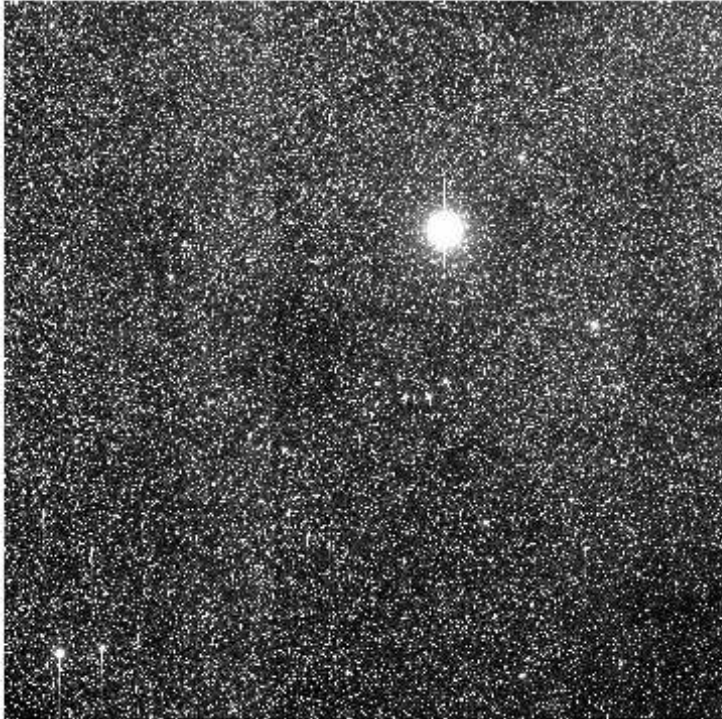
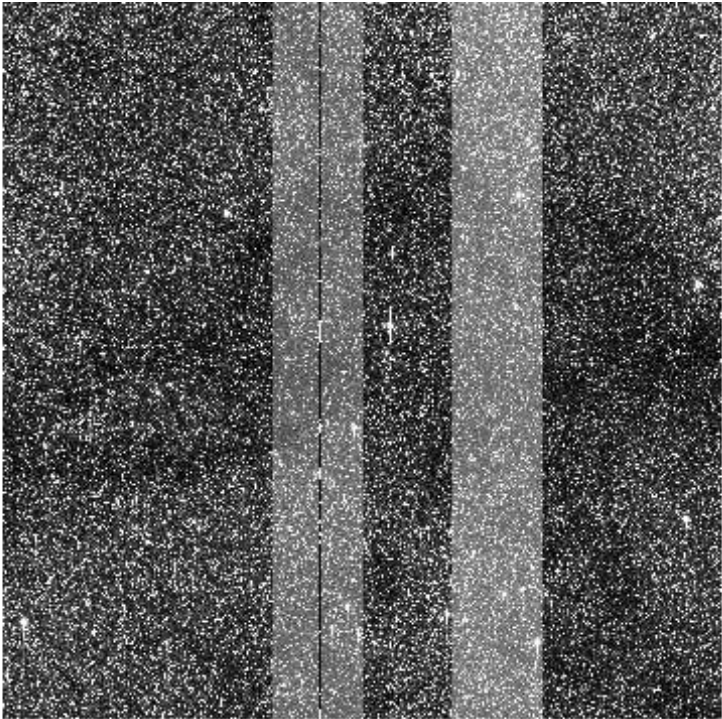
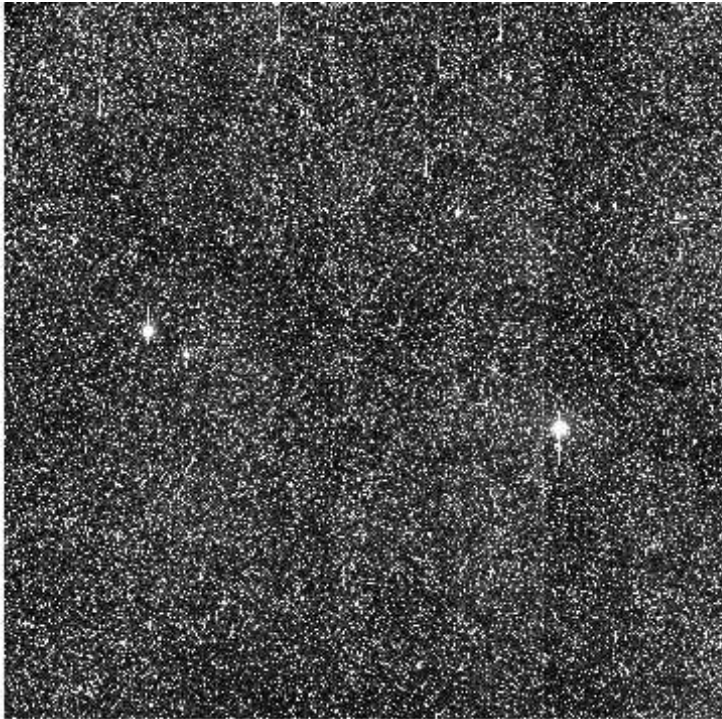
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kmts.20250820.047467.fits
BLG
OBJECT
BLG04
18:03:55.540
-30:03:21.30
60
1.03
16:59:33
I
2025-08-20T17:37:28
-109.53

Image Issue
CHIP
Weather
Moon Effect

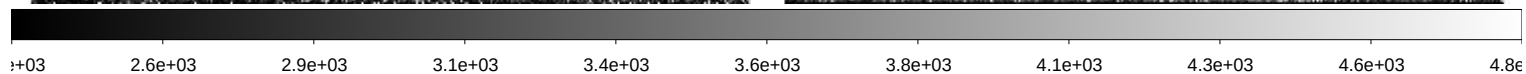
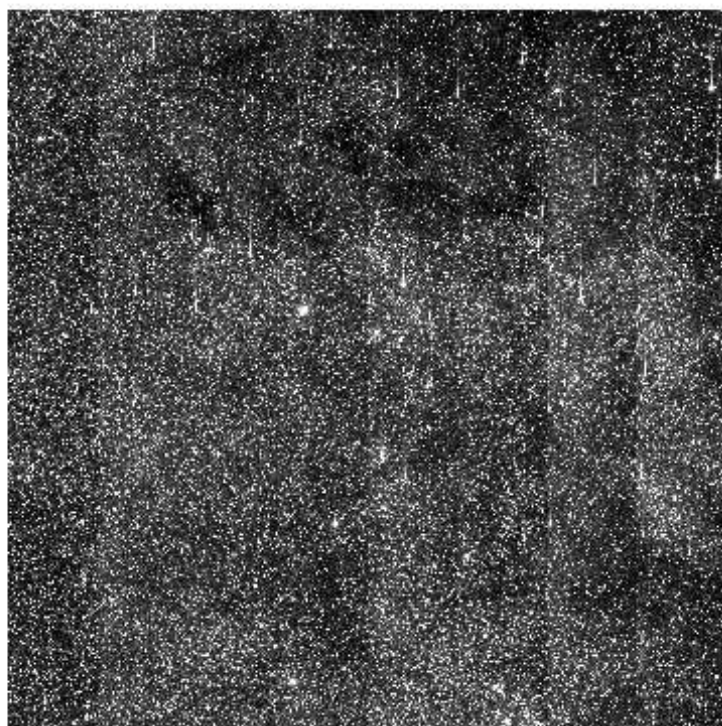
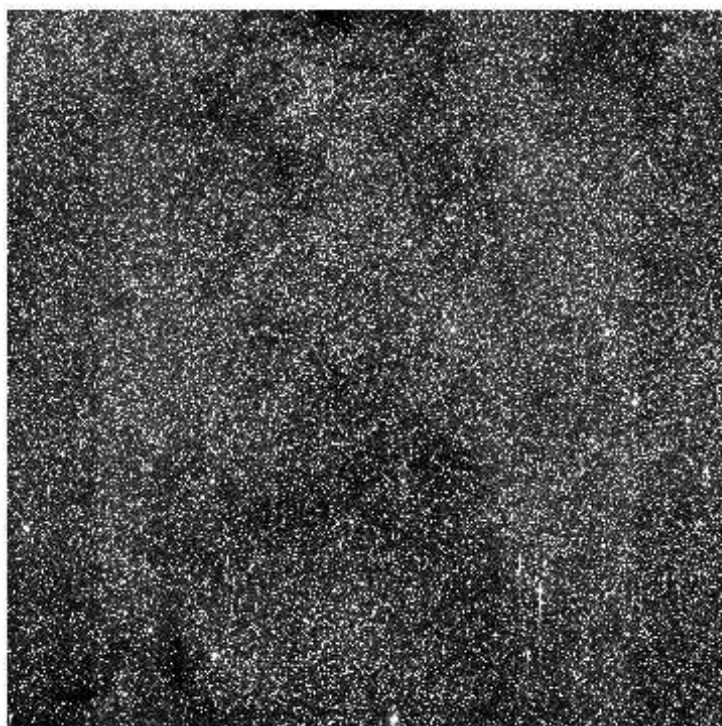
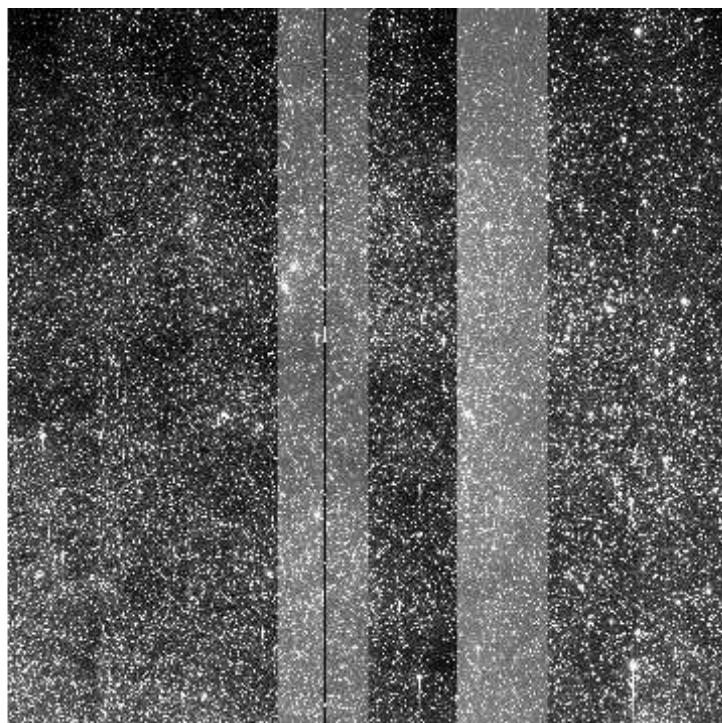
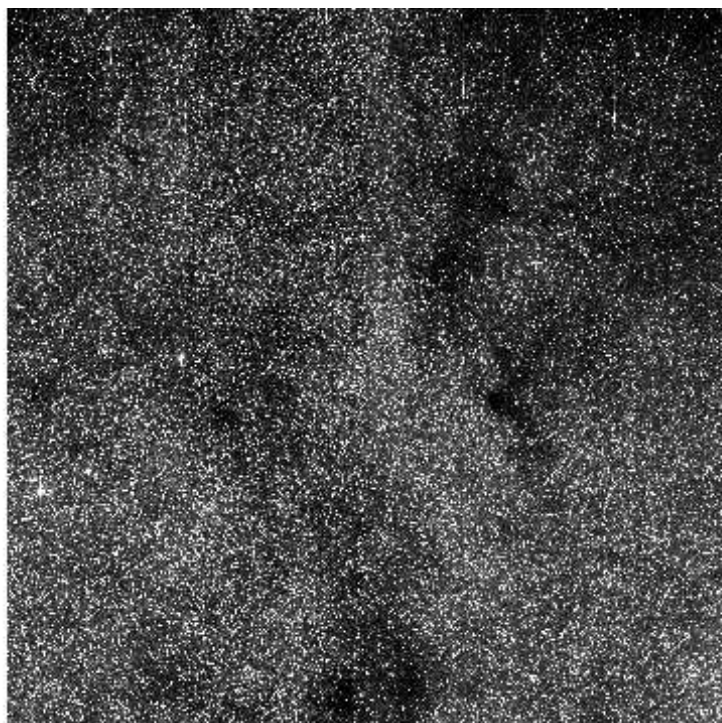
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File Name	:	kmts.20250820.047468.fits	# 29 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:12.510	
DEC	:	-29:09:19.50	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	17:01:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T17:39:39	Weather
CCD Temperature	:	-109.57	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



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

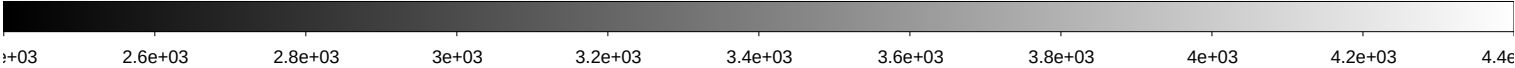
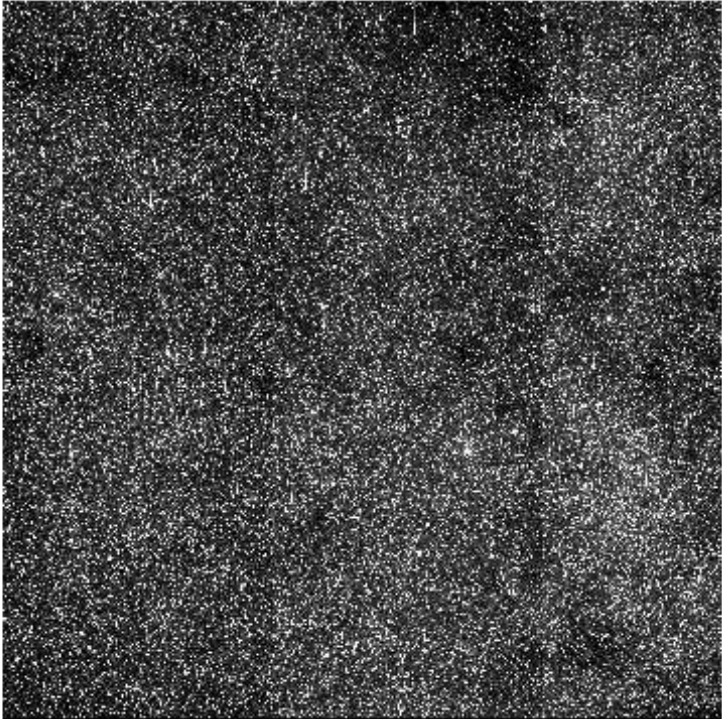
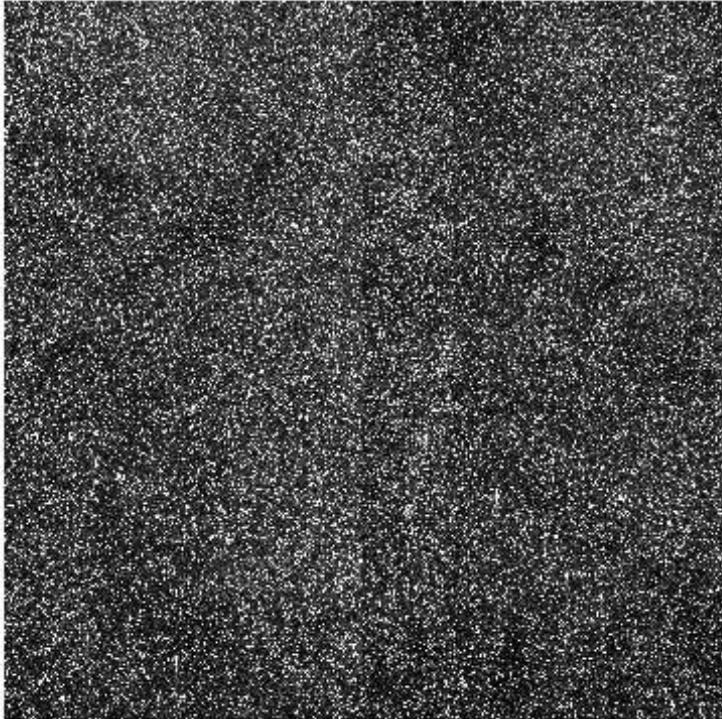
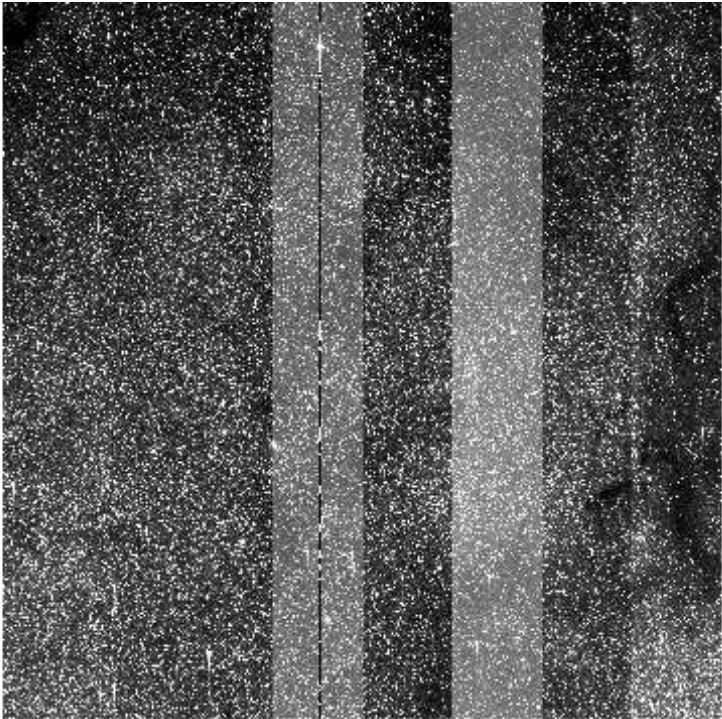
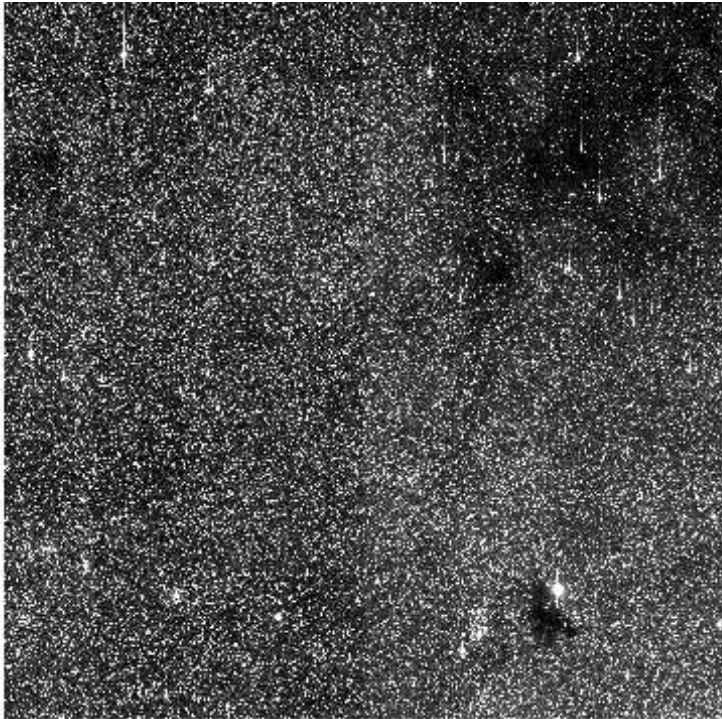
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kmts.20250820.047469.fits
BLG
OBJECT
BLG43
18:01:48.550
-28:04:20.20
60
1.03
17:03:54
I
2025-08-20T17:41:48
-109.58

Image Issue
CHIP
Weather
Moon Effect

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

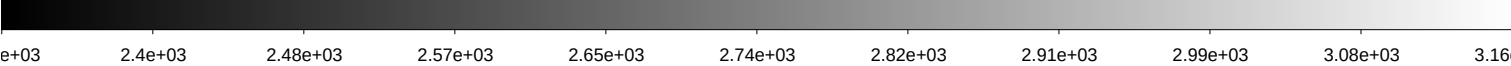
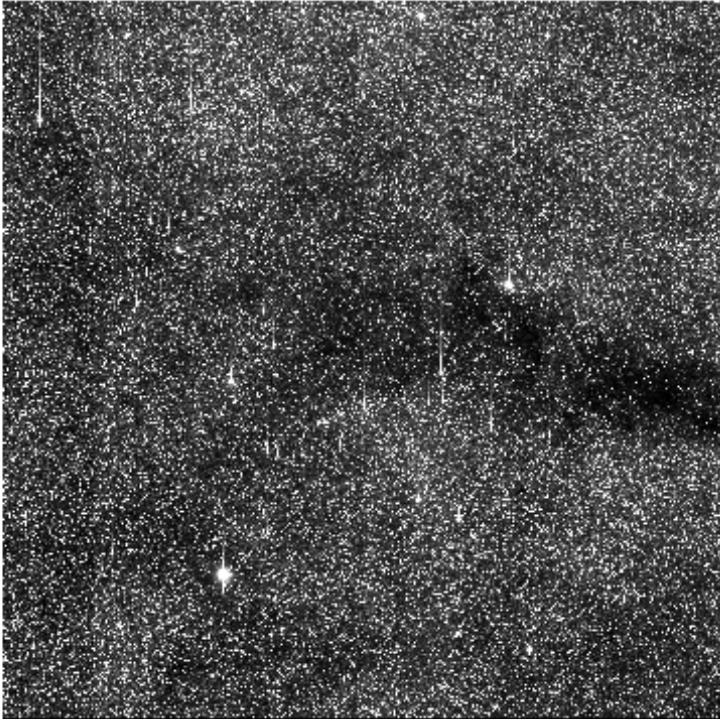
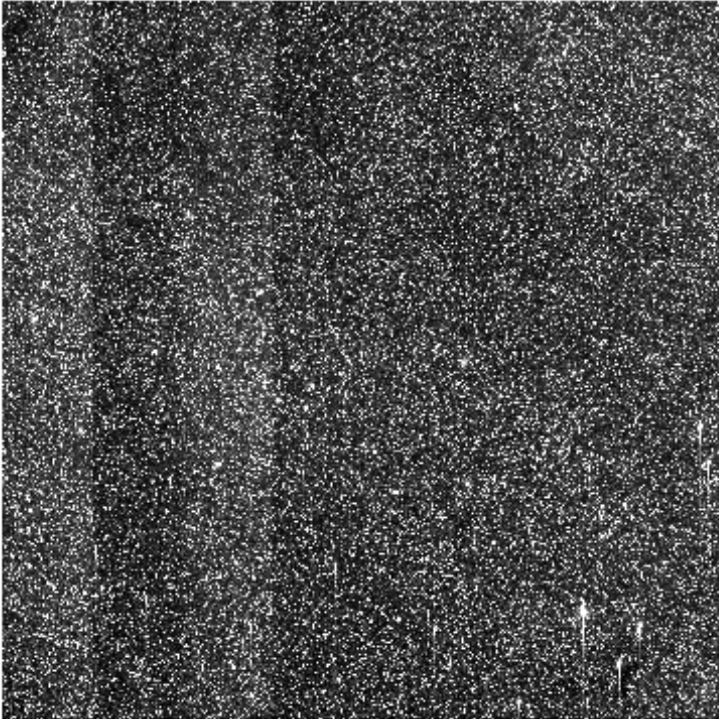
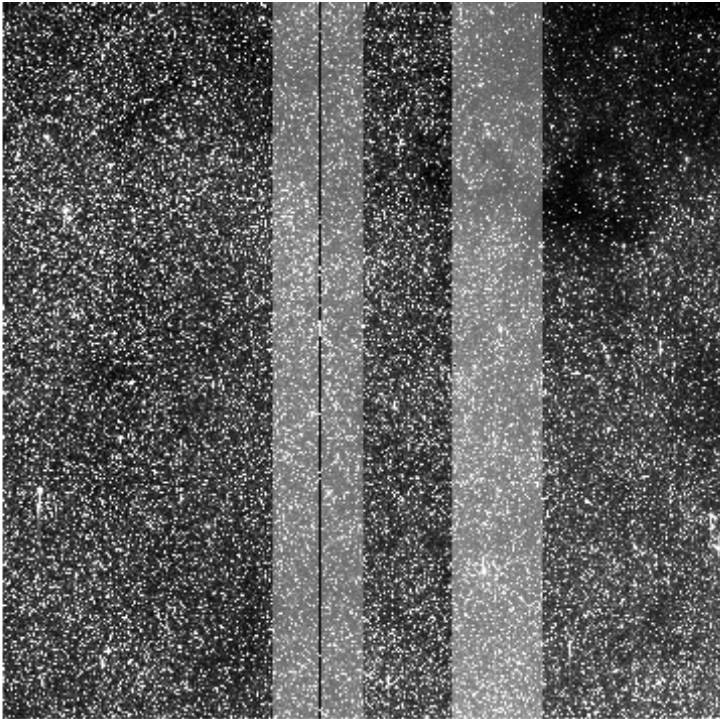
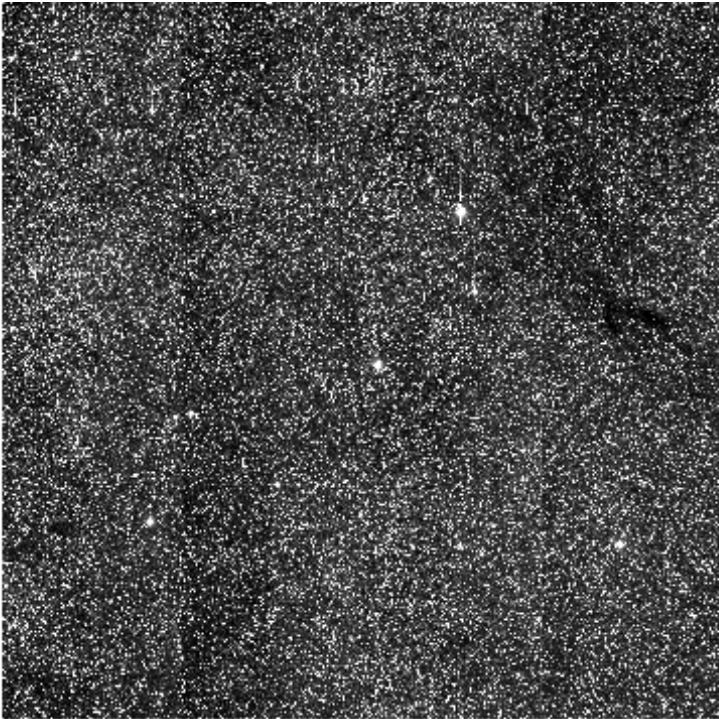
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kmts.20250820.047470.fits
BLG
OBJECT
BLG22
17:54:29.630
-33:15:19.10
60
1.02
17:06:05
I
2025-08-20T17:43:57
-109.59

Image Issue
CHIP
Weather
Moon Effect

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

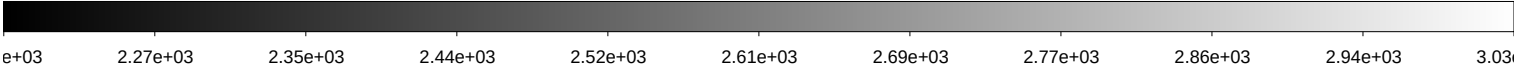
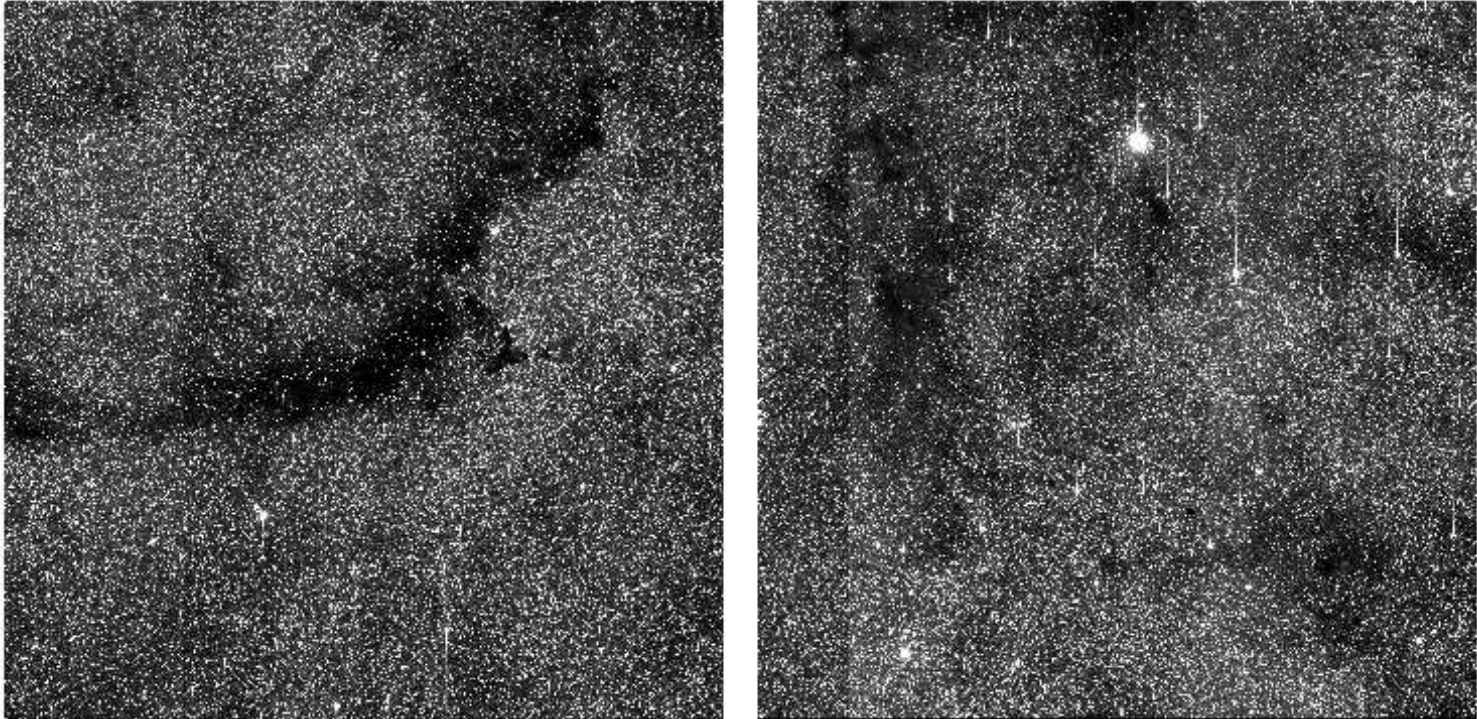
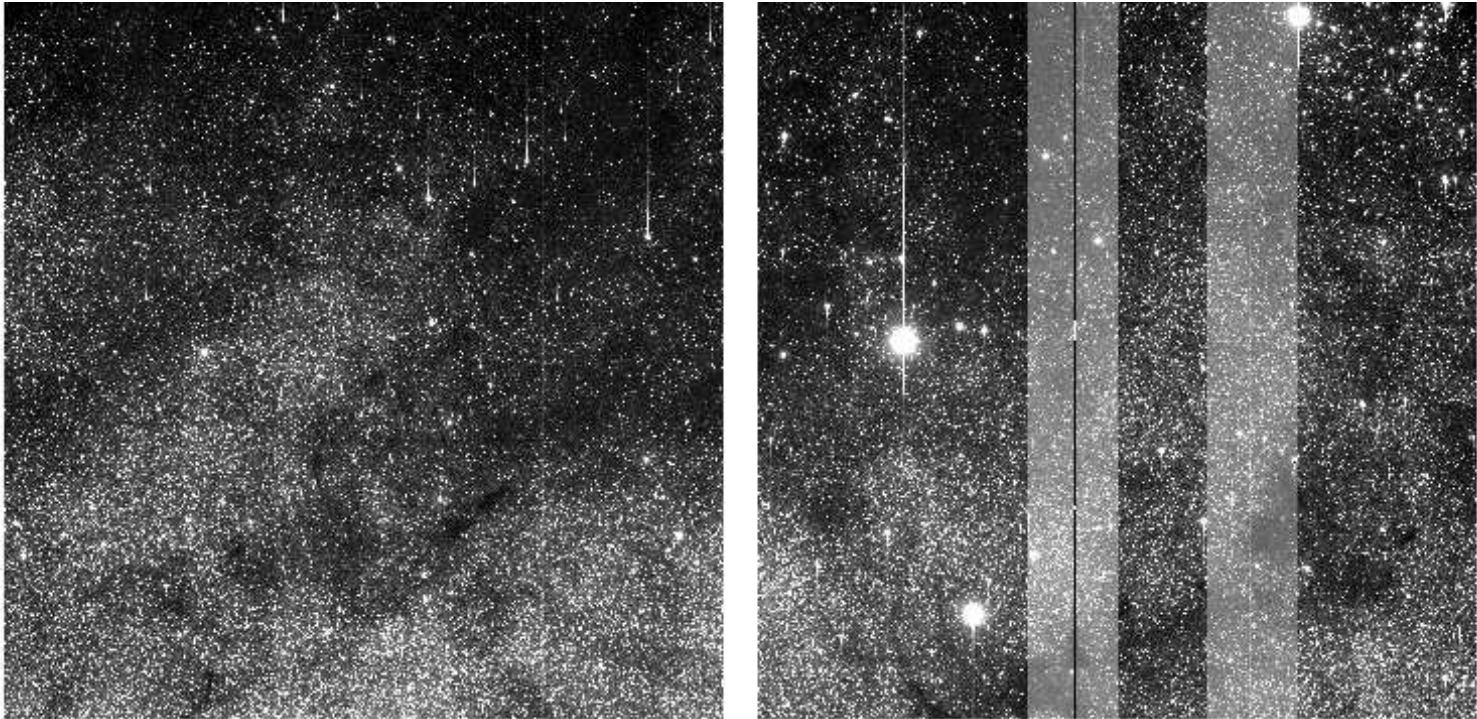
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kmts.20250820.047471.fits
BLG
OBJECT
BLG17
17:44:45.450
-33:15:20.10
60
1.01
17:08:15
I
2025-08-20T17:45:54
-109.61

Image Issue
CHIP
Weather
Moon Effect

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

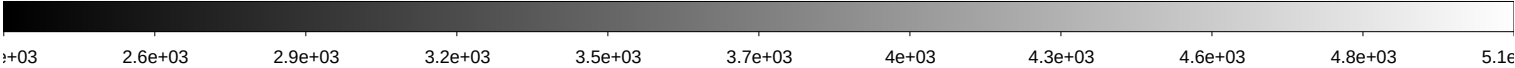
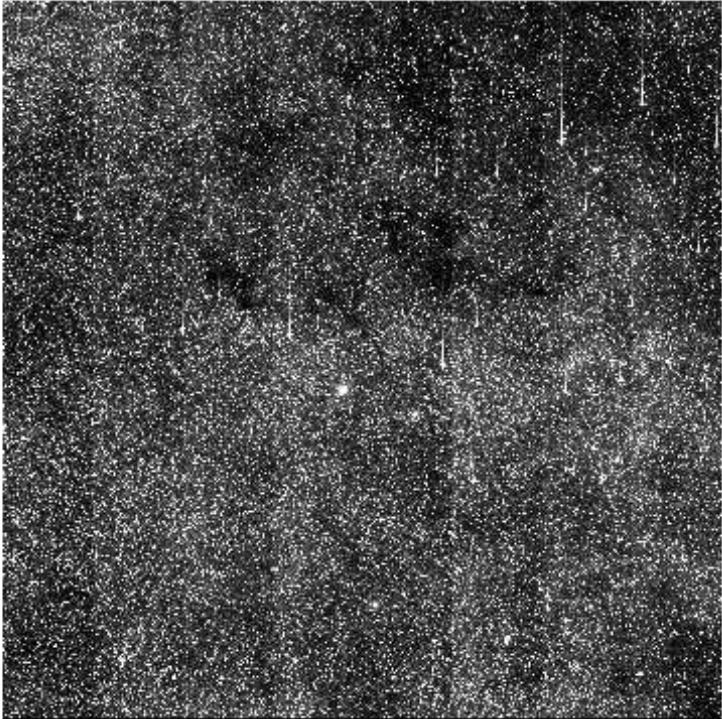
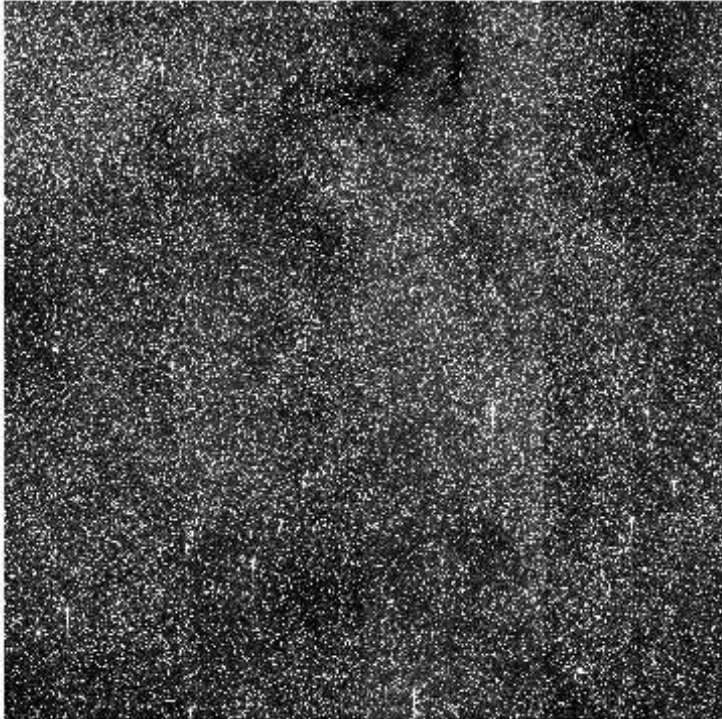
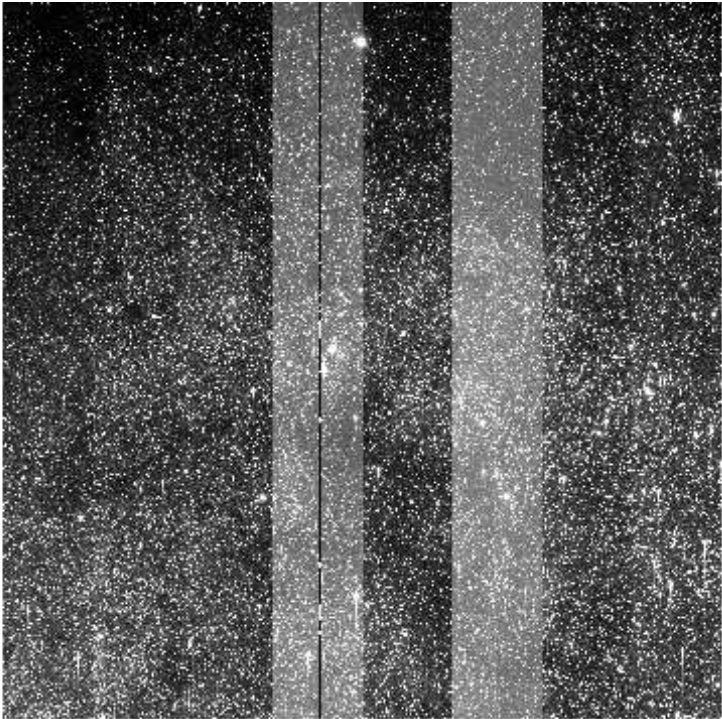
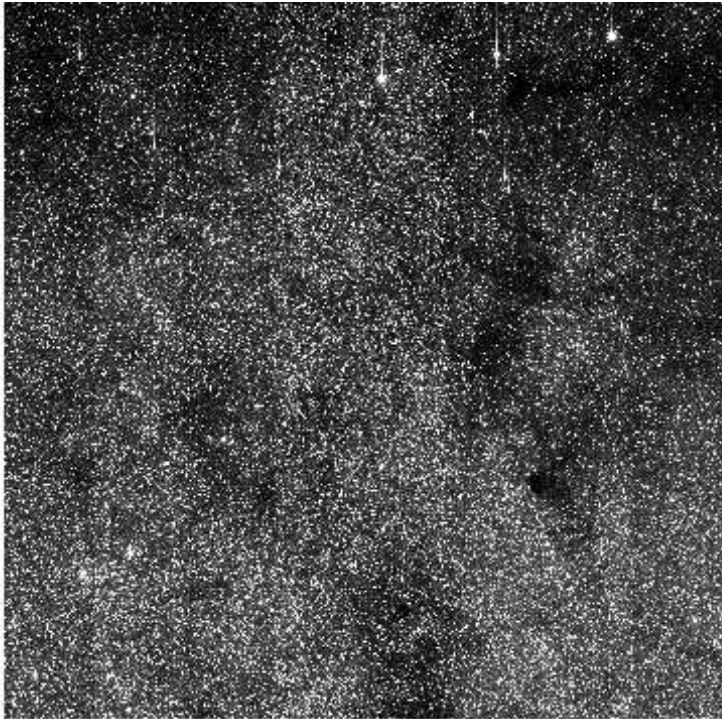
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kmts.20250820.047472.fits
BLG
OBJECT
BLG02
17:54:29.270
-29:01:48.70
60
1.02
17:10:12
I
2025-08-20T17:48:04
-109.63

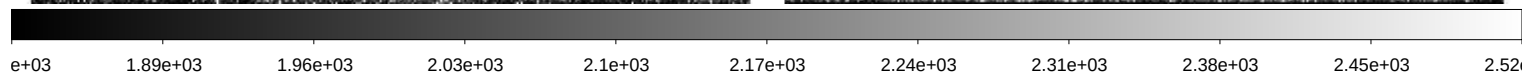
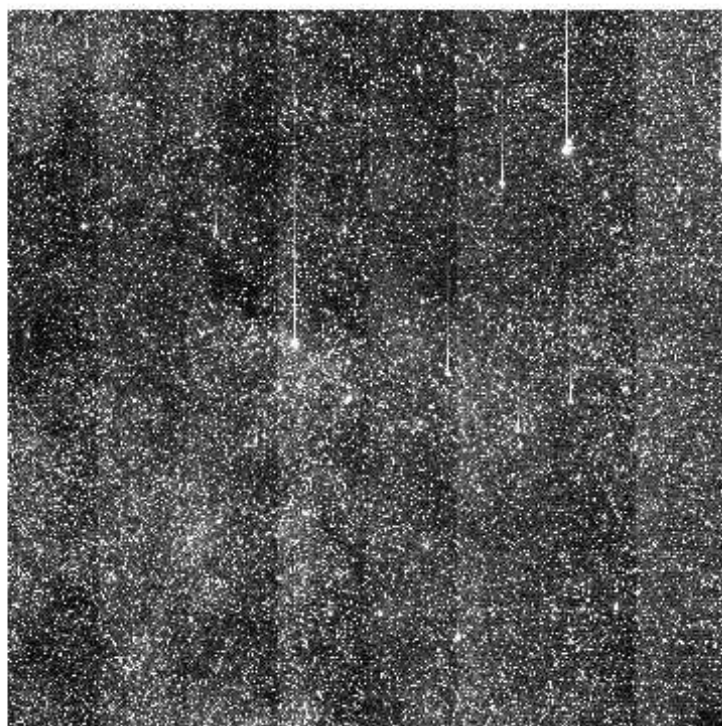
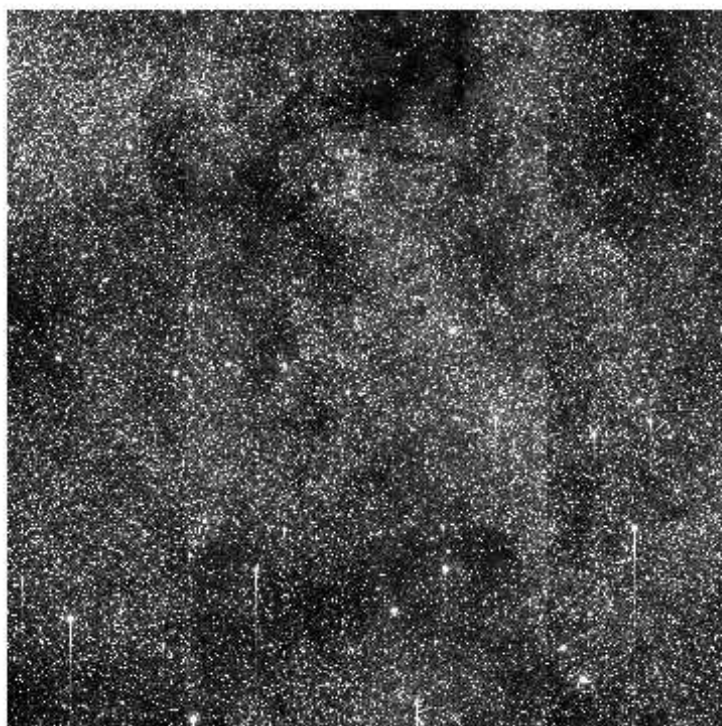
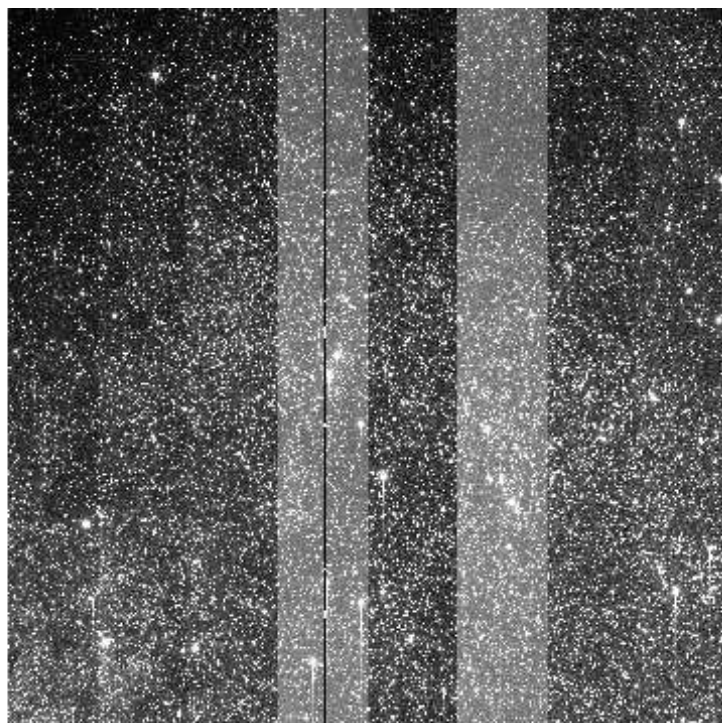
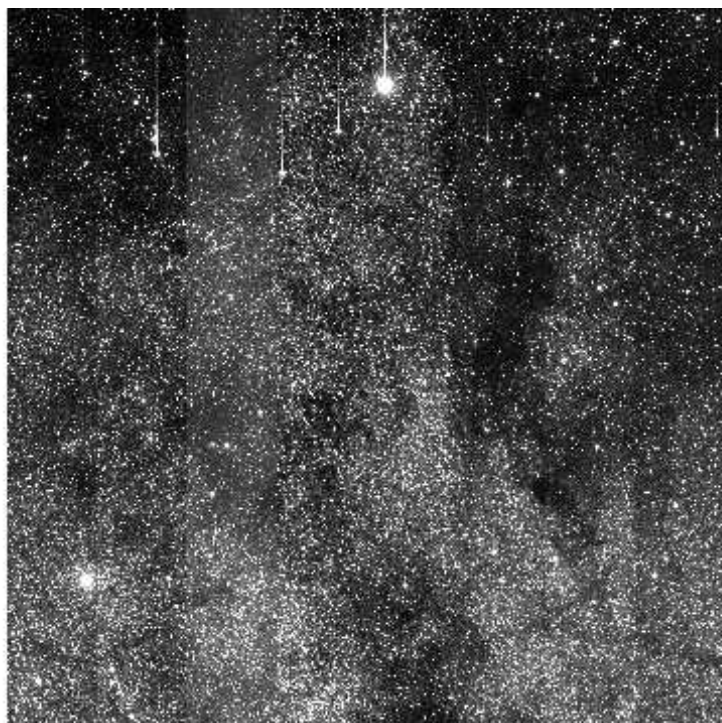
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20250820.047473.fits	# 34 / 274 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:29.270	
DEC	: -29:01:49.00	
Exposure Time	: 90	
Airmass	: 1.02	
Sidereal Time	: 17:12:24	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-08-20T17:50:16	Weather
CCD Temperature	: -109.66	Moon Effect



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

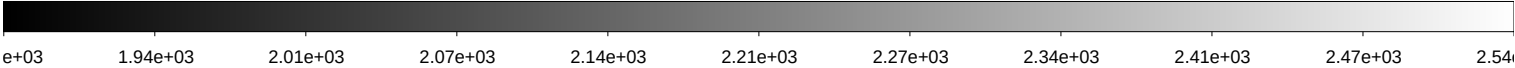
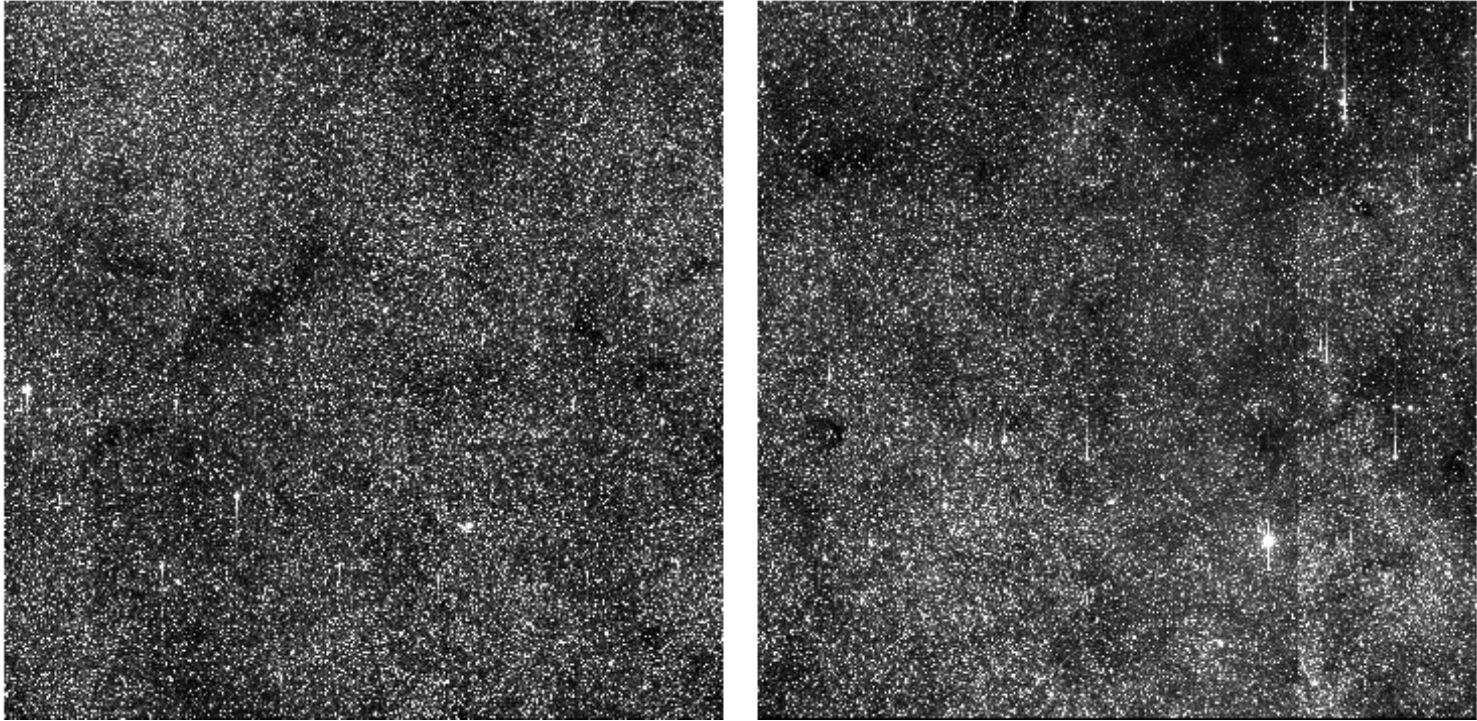
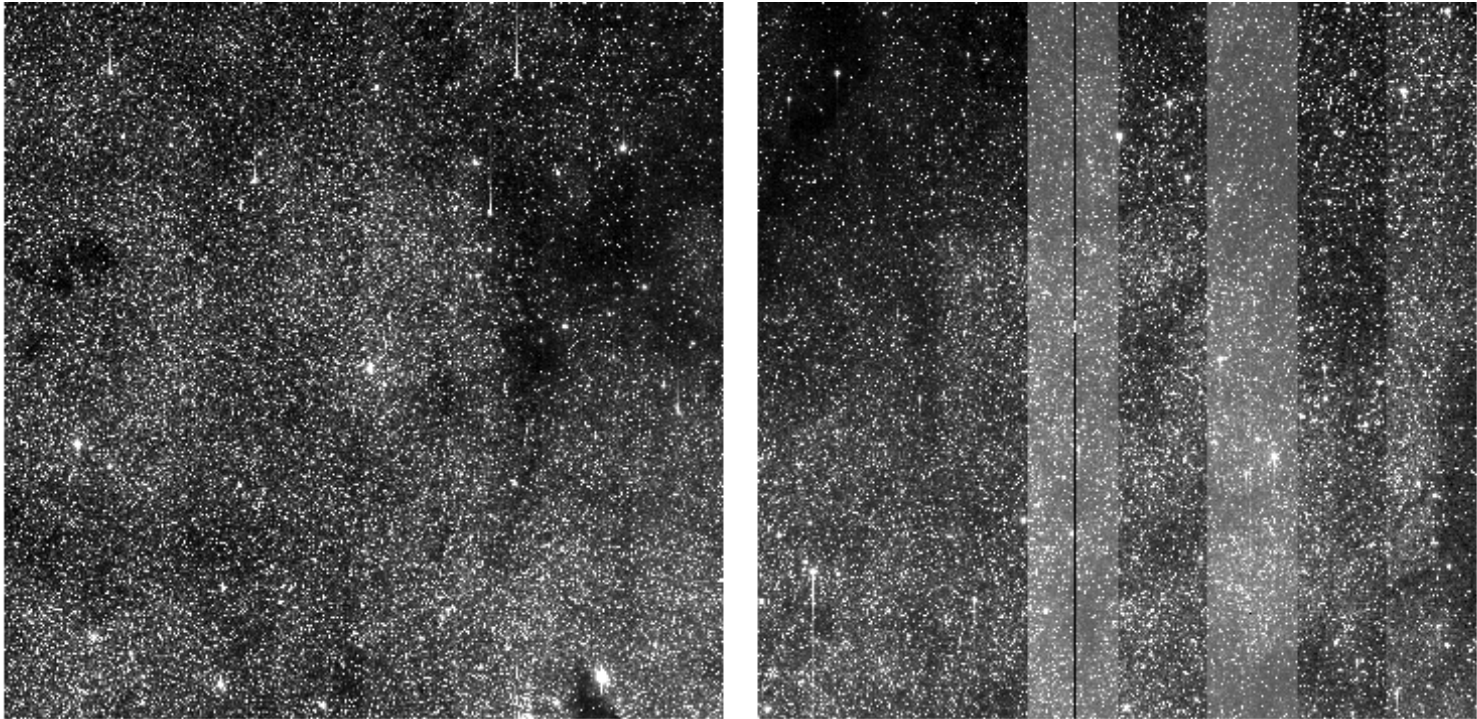
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kmts.20250820.047474.fits
BLG
OBJECT
BLG03
18:02:05.290
-27:56:48.90
90
1.02
17:15:04
V
2025-08-20T17:52:43
-109.64

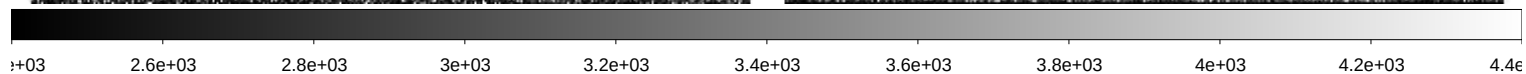
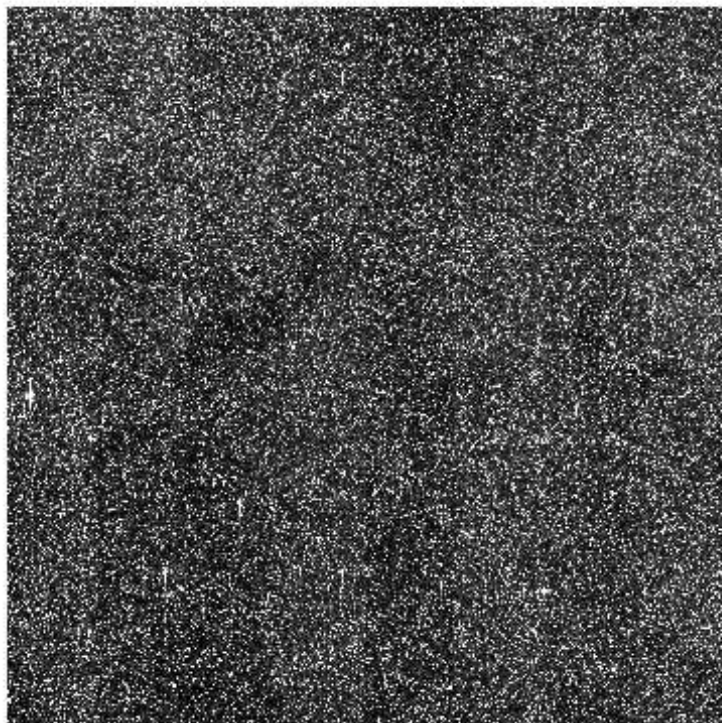
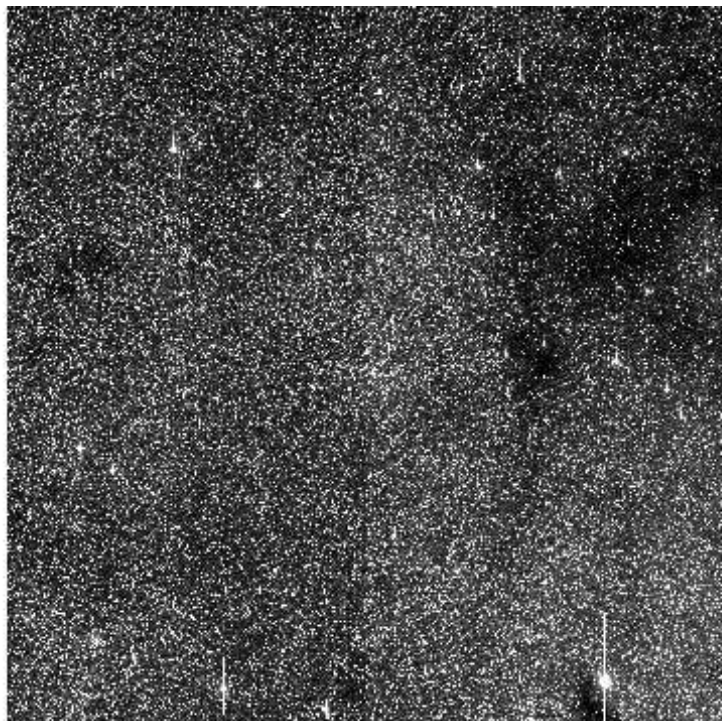
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20250820.047475.fits	# 36 / 274 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:05.230	
DEC	: -27:56:48.60	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 17:17:30	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-20T17:55:21	Weather
CCD Temperature	: -109.65	Moon Effect



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

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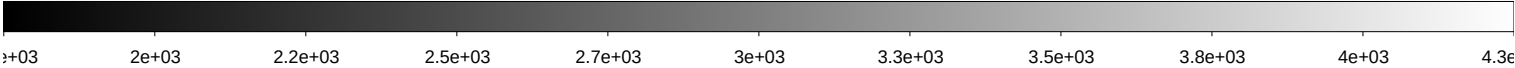
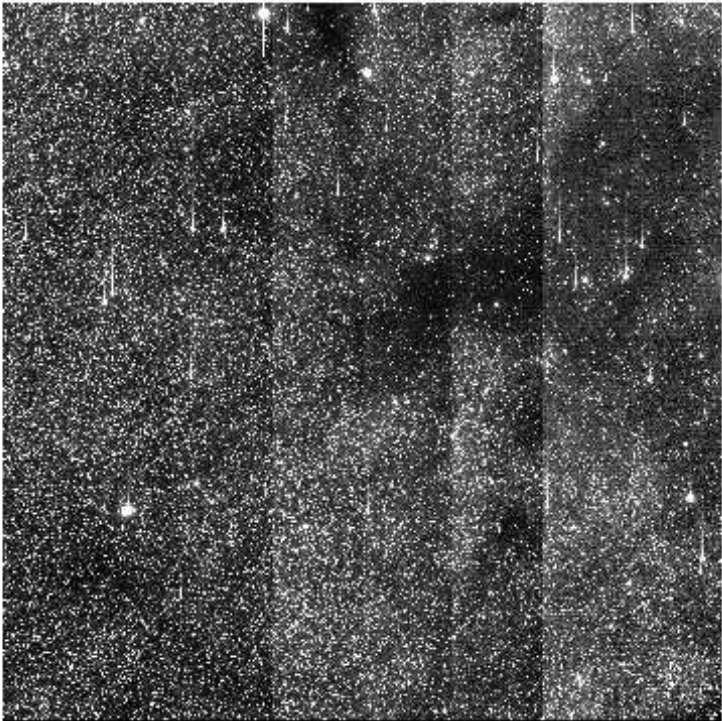
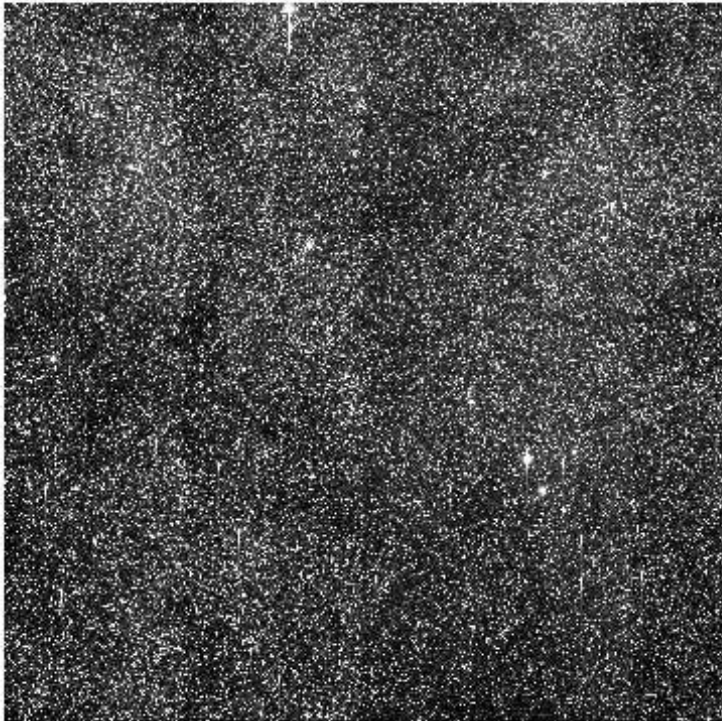
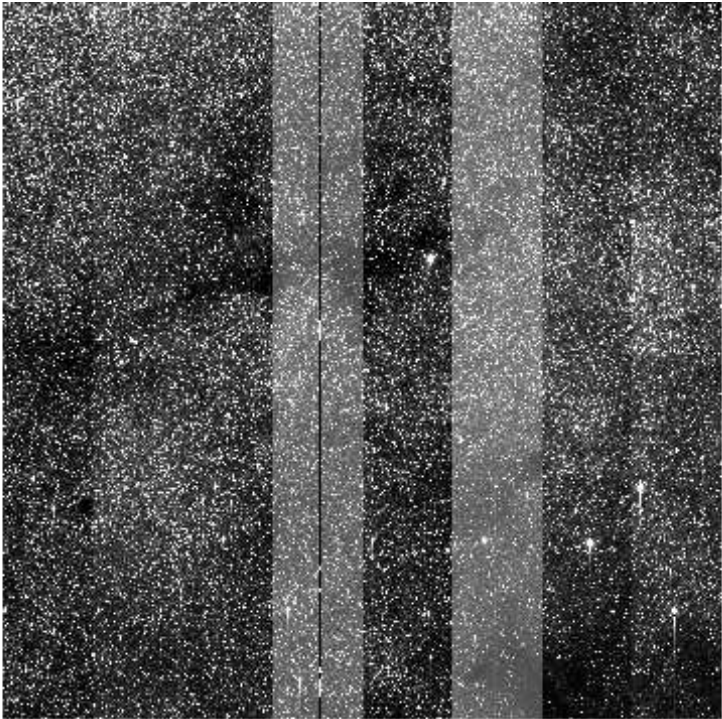
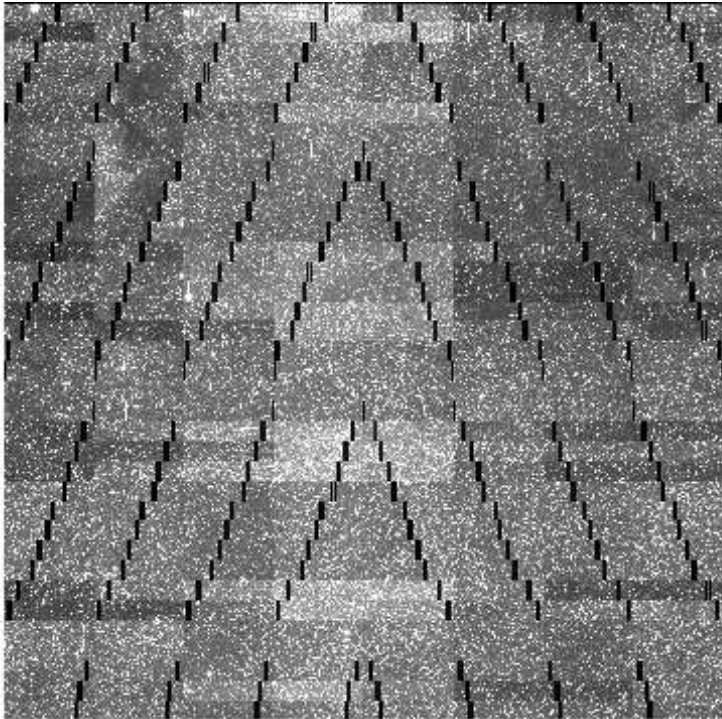
kmts.20250820.047476.fits
BLG
OBJECT
BLG41
17:54:12.320
-31:15:50.60
60
1.01
17:19:39
I
2025-08-20T17:57:30
-109.67

37 / 274

Image Issue
CHIP
Weather
Moon Effect

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File Name
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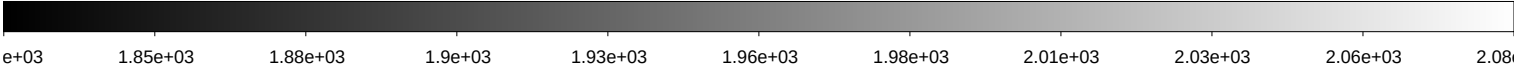
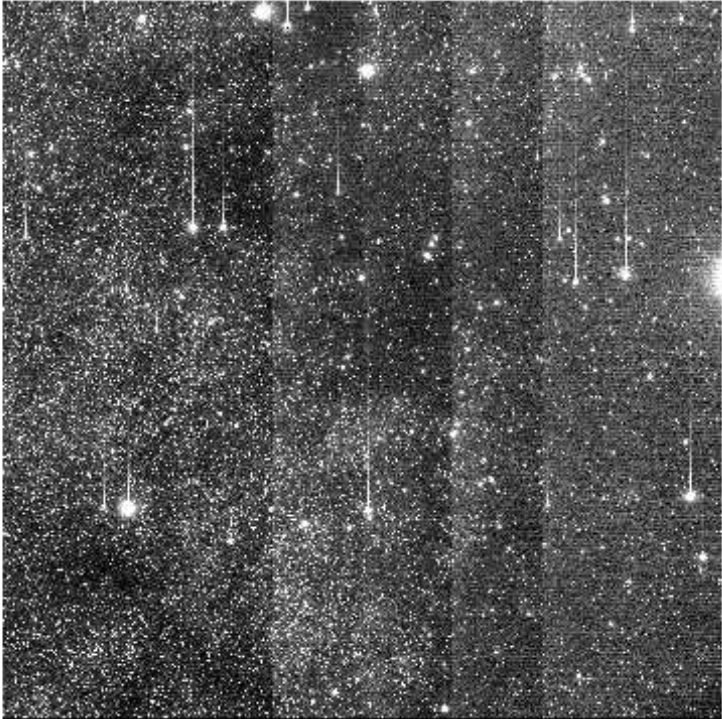
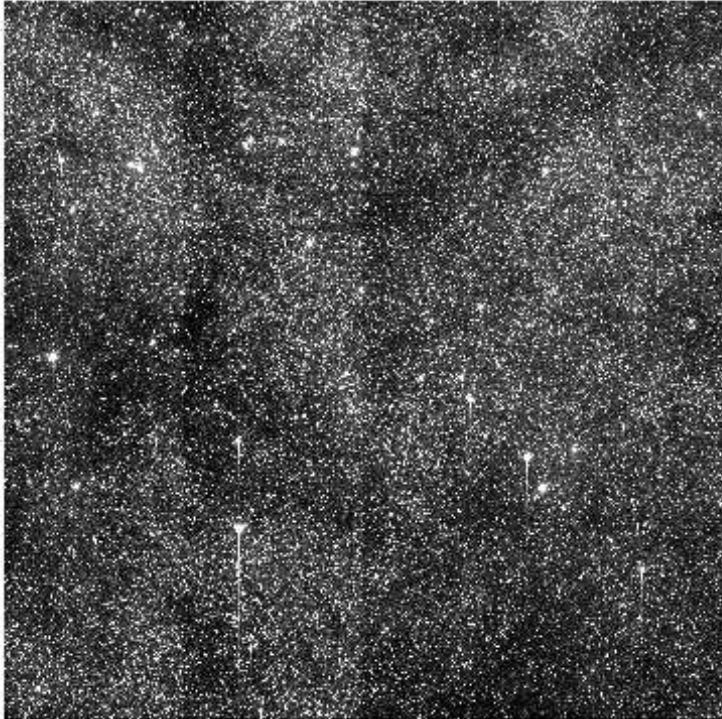
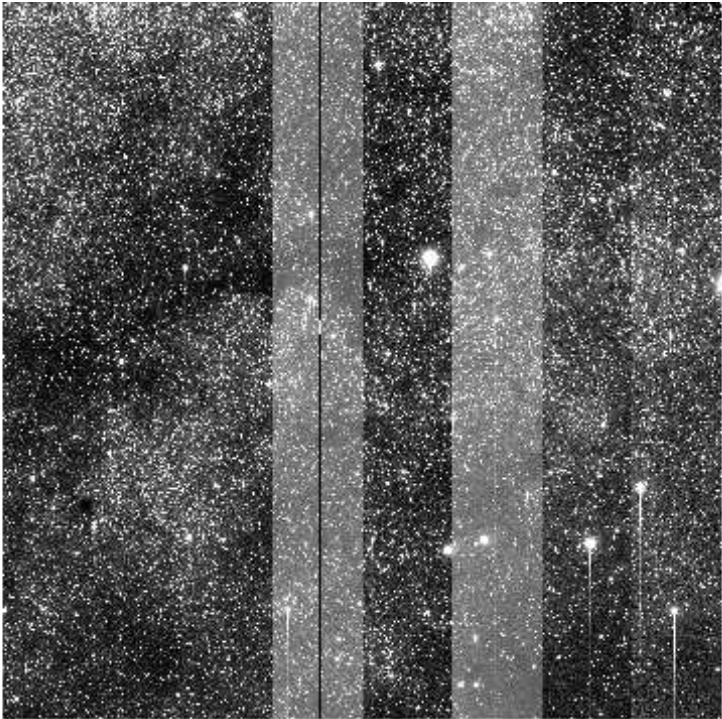
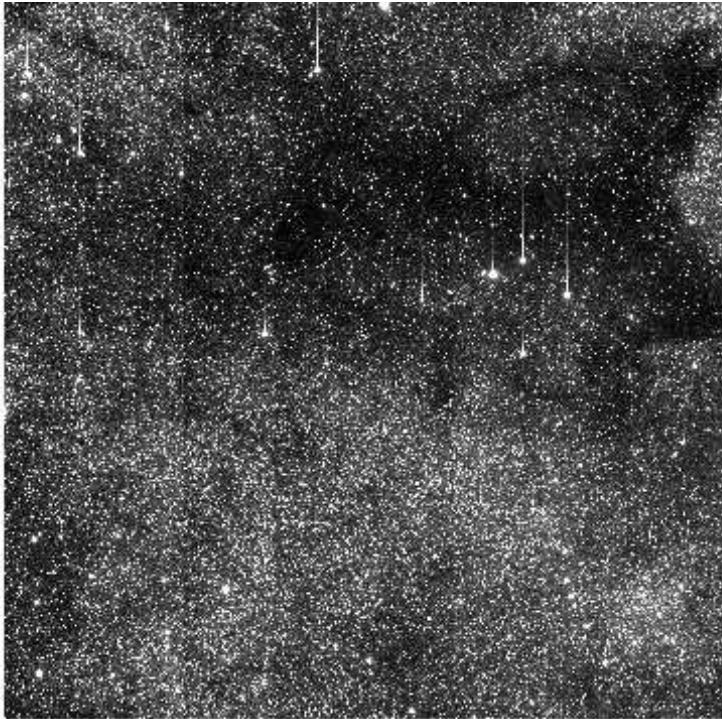
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kmts.20250820.047477.fits
BLG
OBJECT
BLG41
17:54:12.300
-31:15:50.80
90
1.01
17:21:48
V
2025-08-20T17:59:39
-109.73

Image Issue
CHIP
Weather
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File Name
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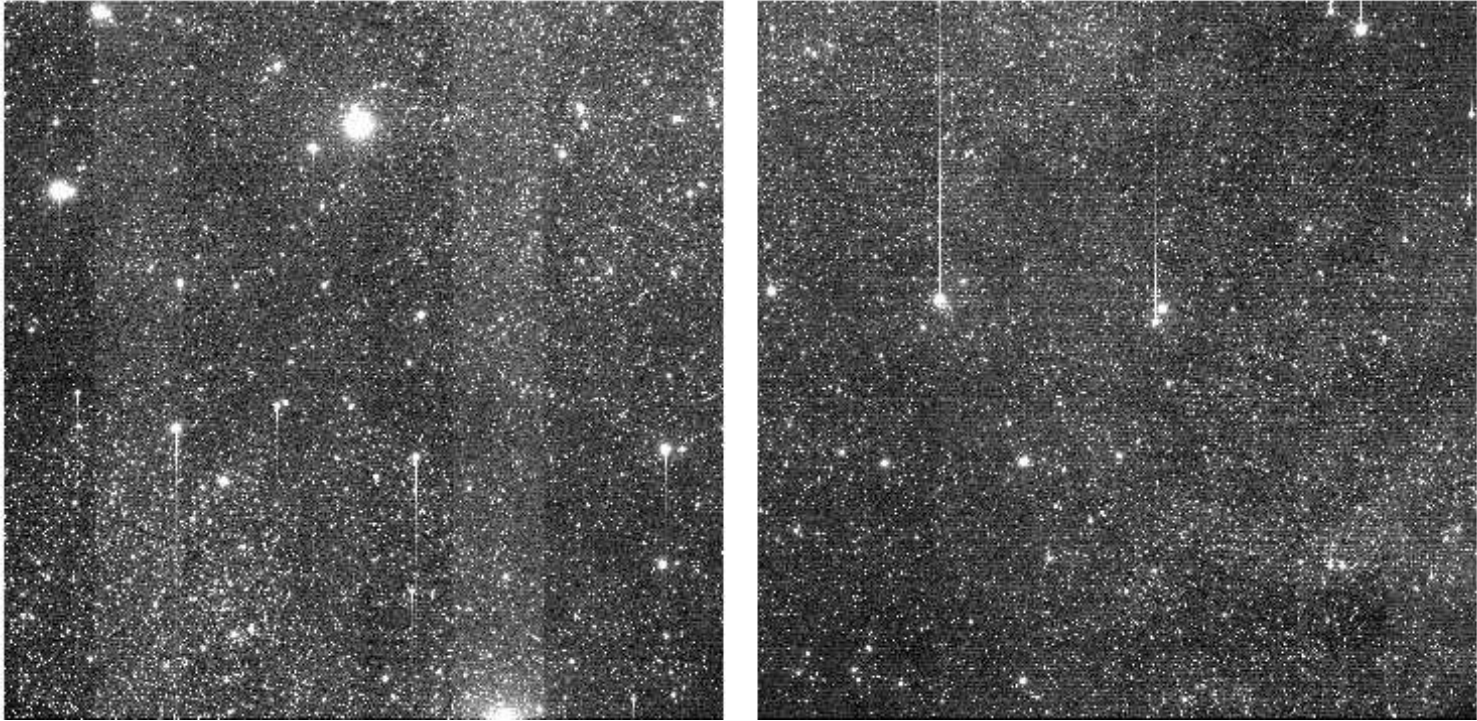
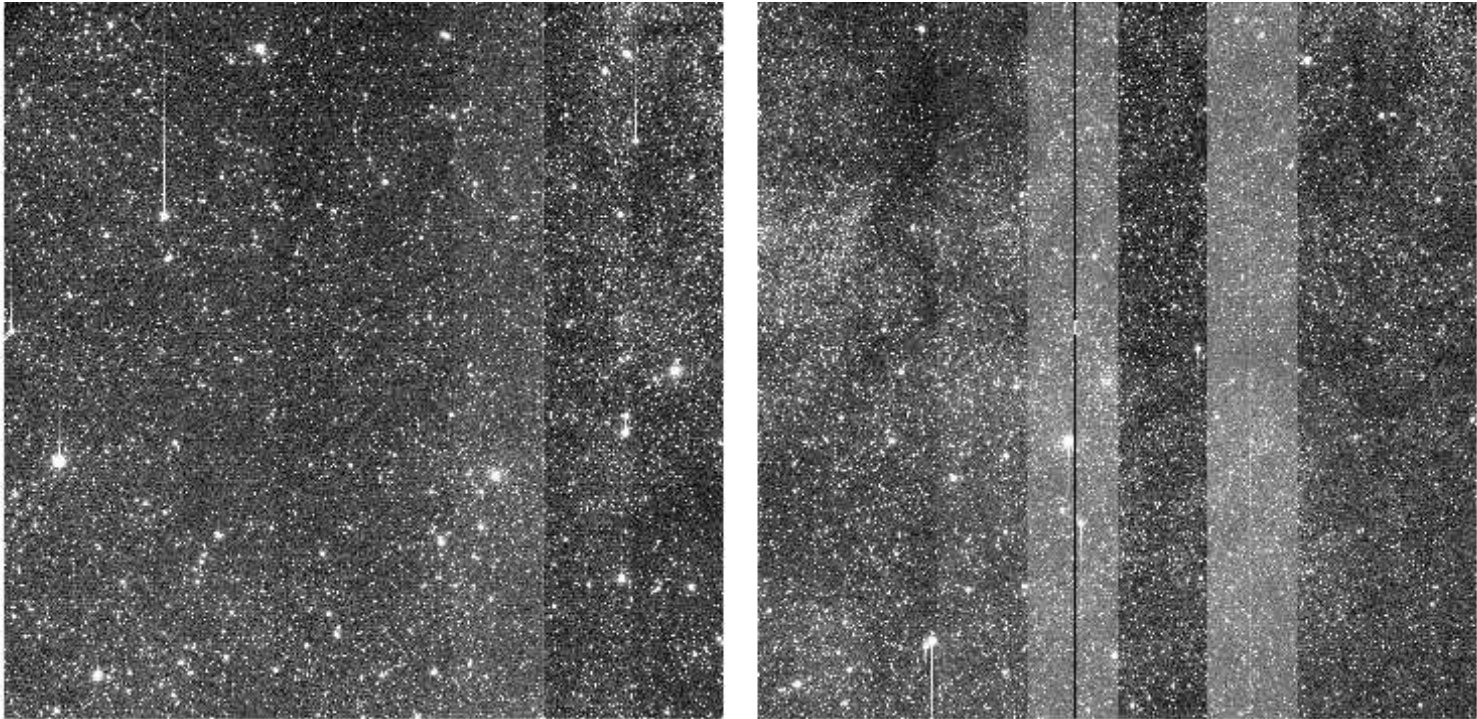
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kmts.20250820.047478.fits
BLG
OBJECT
BLG18
17:46:05.300
-26:45:17.80
90
1.01
17:24:29
V
2025-08-20T18:02:18
-109.7

Image Issue
CHIP
Weather
Moon Effect

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File Name
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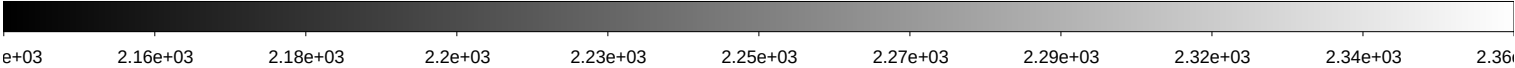
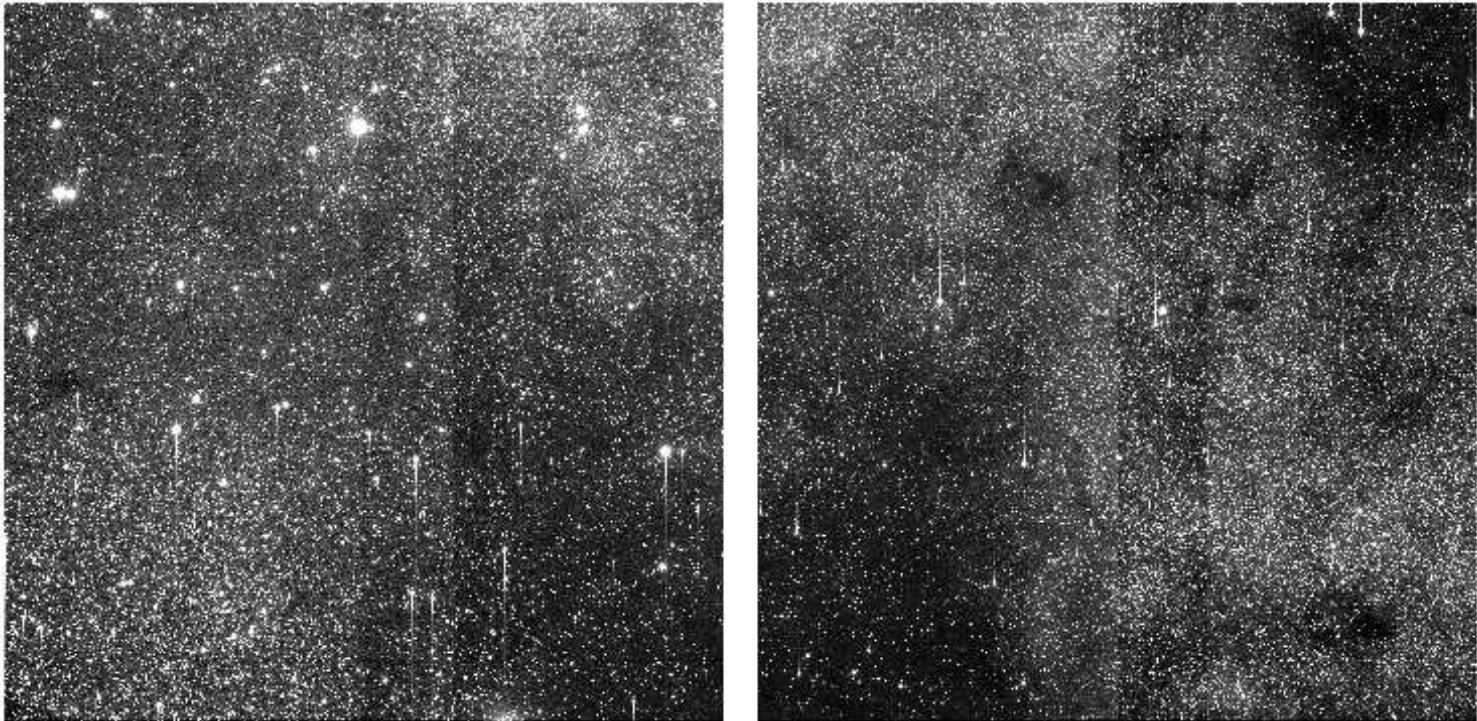
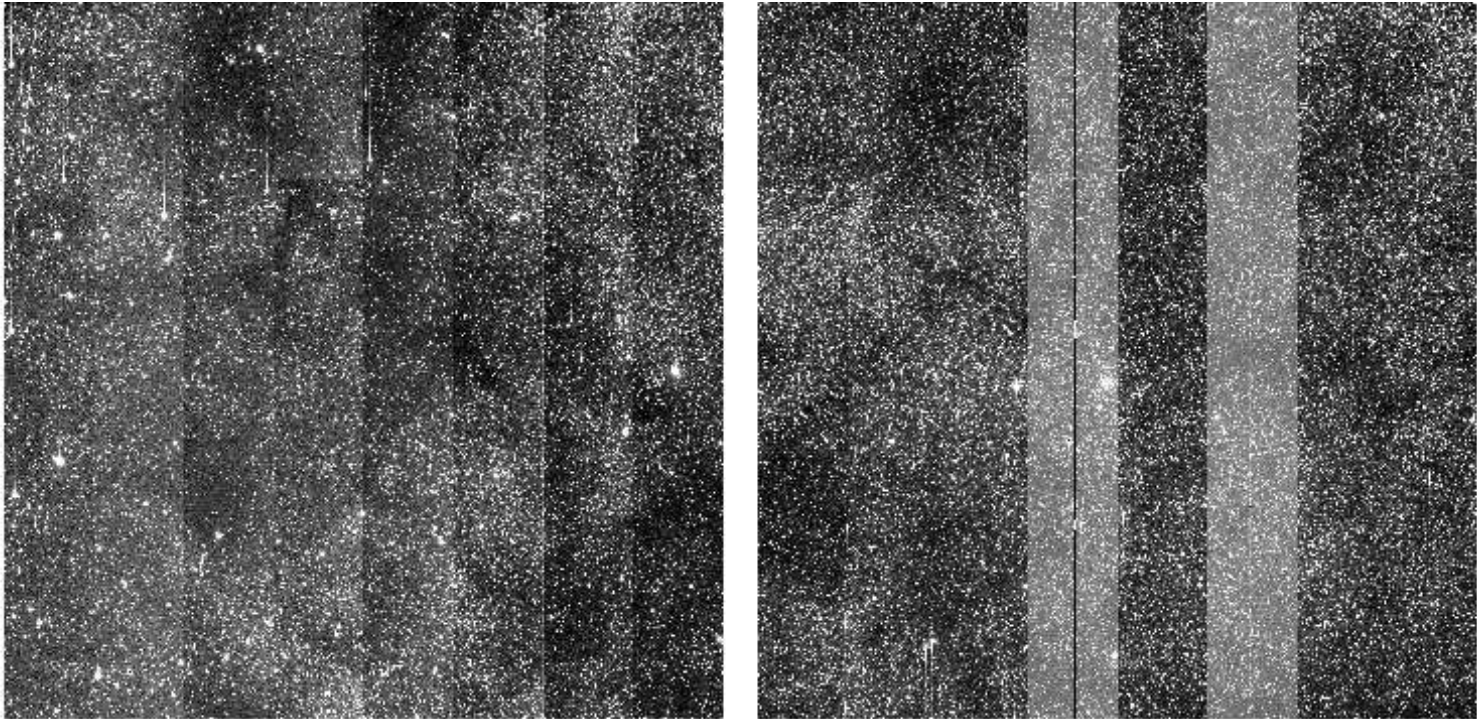
kmts.20250820.047479.fits
BLG
OBJECT
BLG18
17:46:05.320
-26:45:17.80
60
1.01
17:27:09
I
2025-08-20T18:04:59
-109.71

40 / 274

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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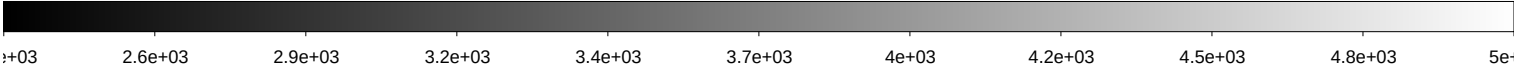
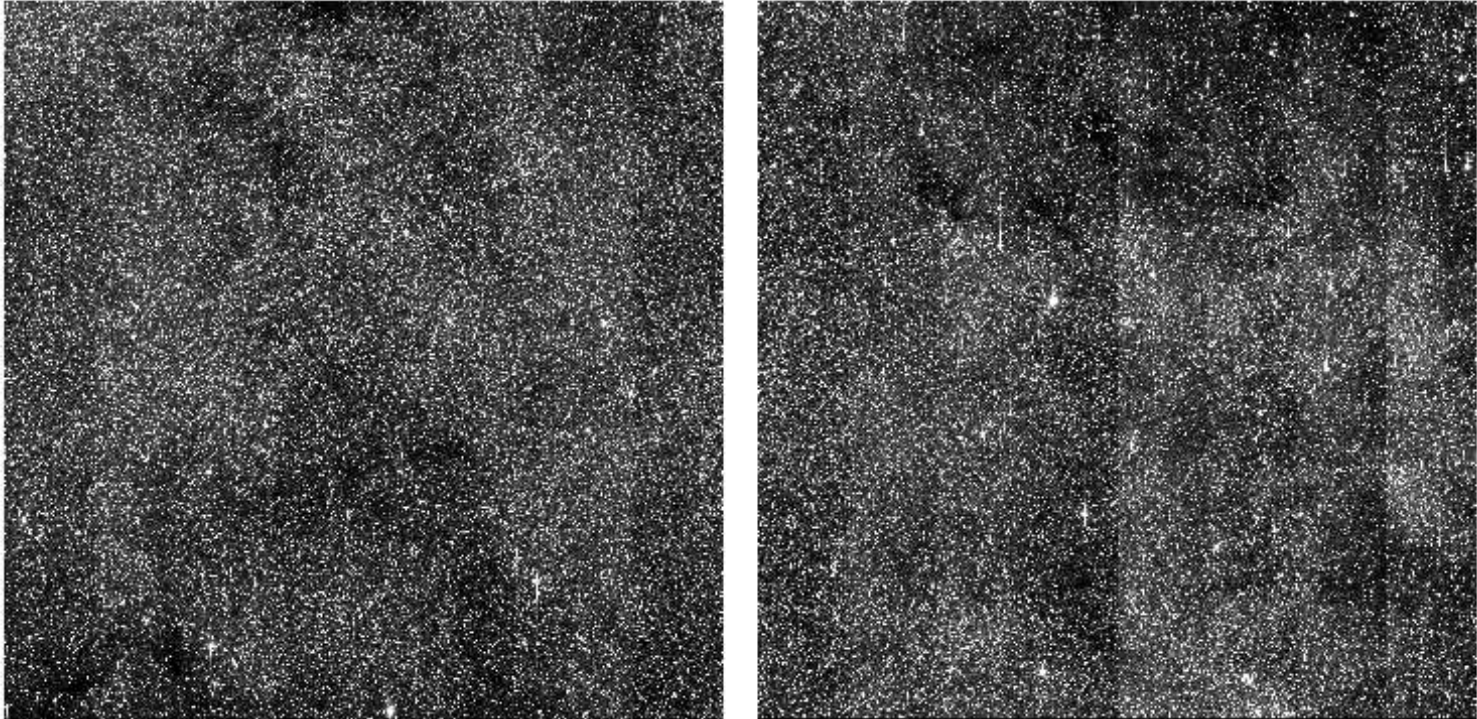
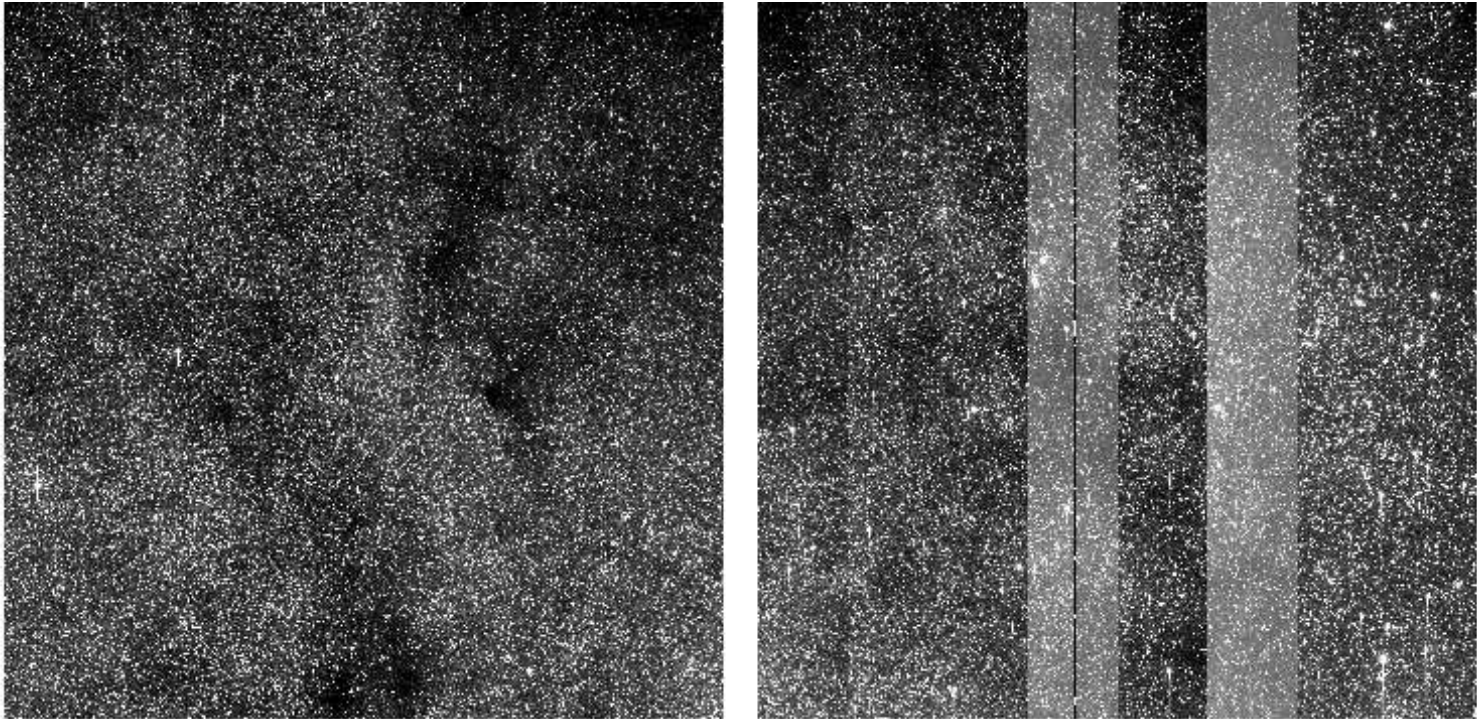
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kmts.20250820.047480.fits
BLG
OBJECT
BLG42
17:54:12.360
-29:09:18.80
60
1.01
17:29:19
I
2025-08-20T18:07:08
-109.42

Image Issue
CHIP
Weather
Moon Effect

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

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kmts.20250820.047481.fits
BLG
OBJECT
BLG43
18:01:48.190
-28:04:20.30
60
1.01
17:31:28
I
2025-08-20T18:09:17
-109.64

42 / 274

Image Issue
CHIP
Weather
Moon Effect

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0.0

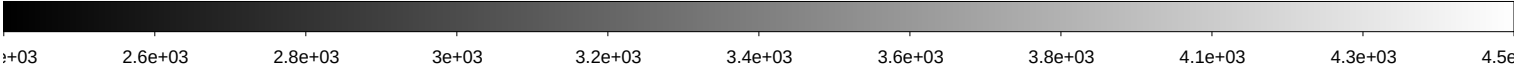
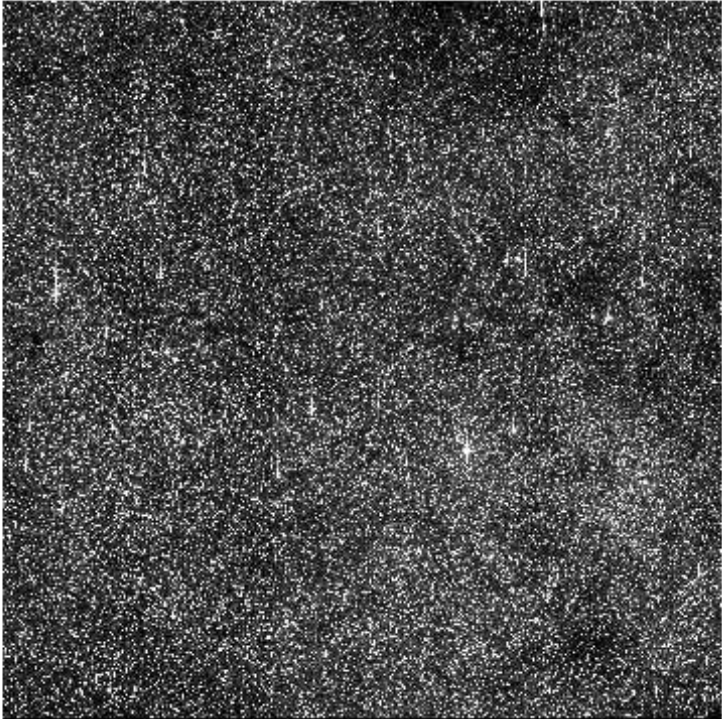
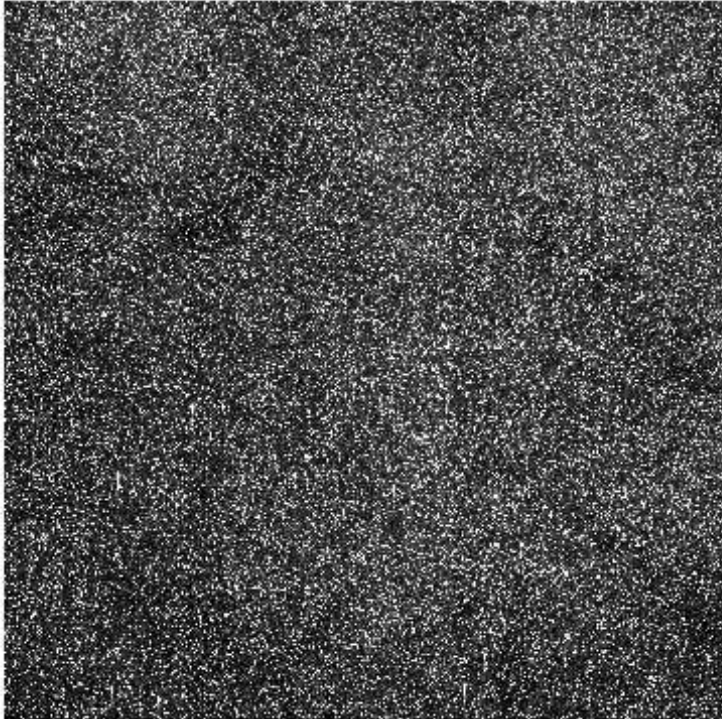
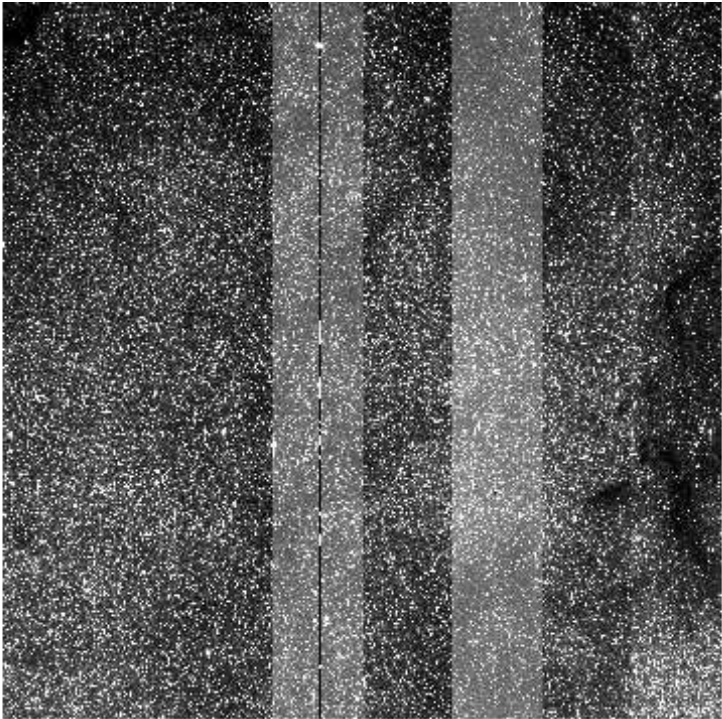
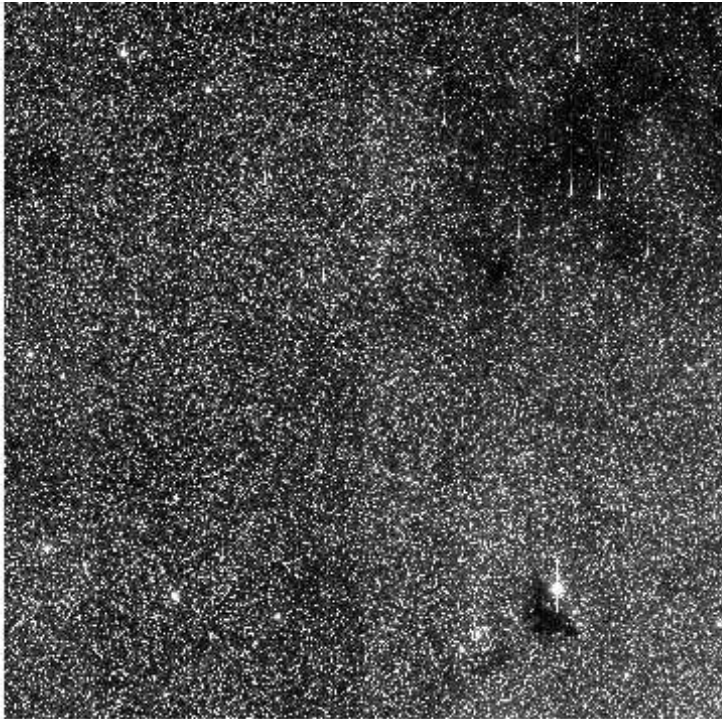
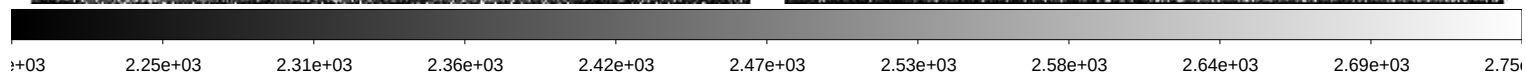
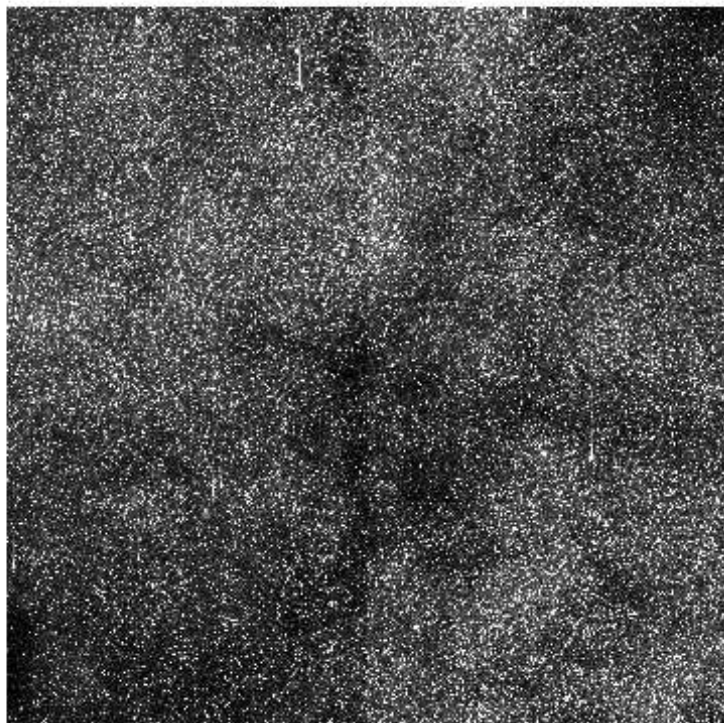
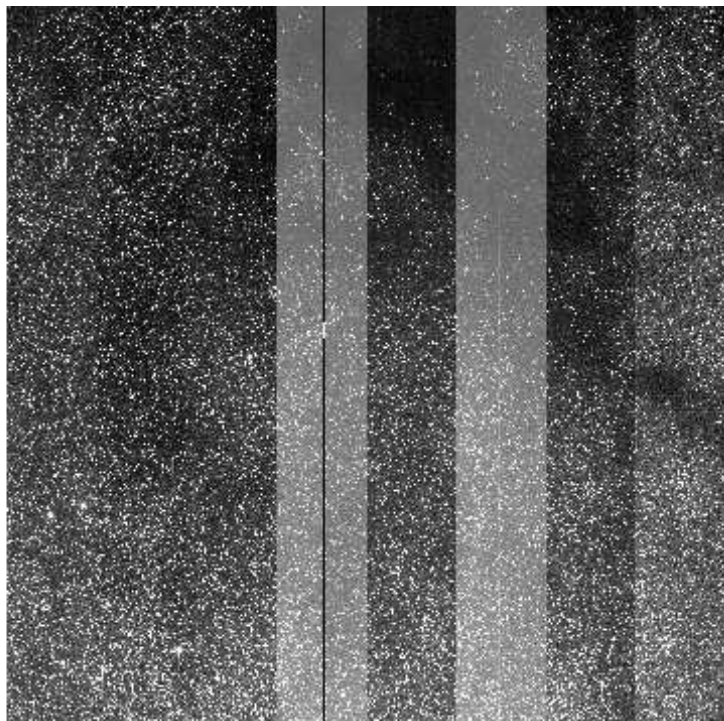


Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



File Name
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Filter ID
Observation Date
CCD Temperature

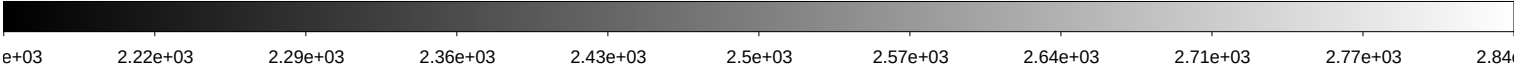
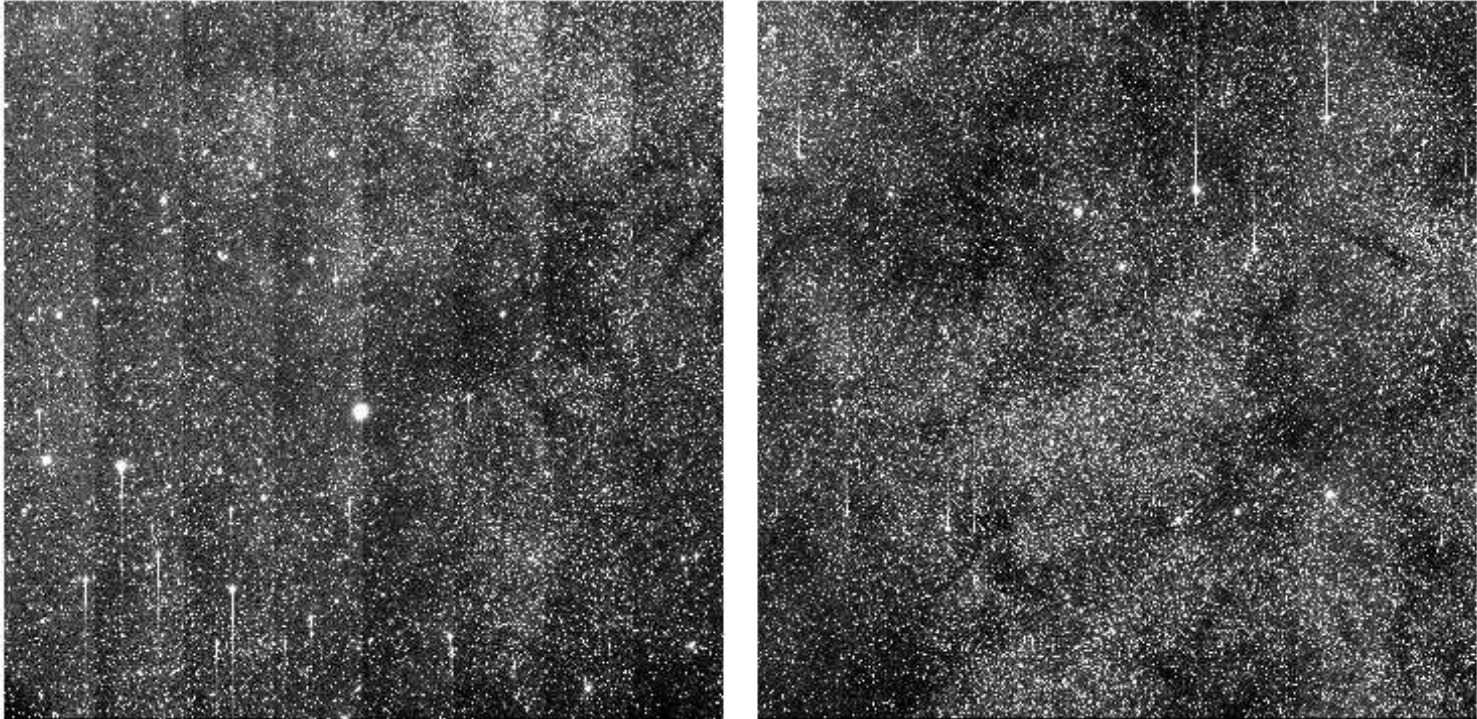
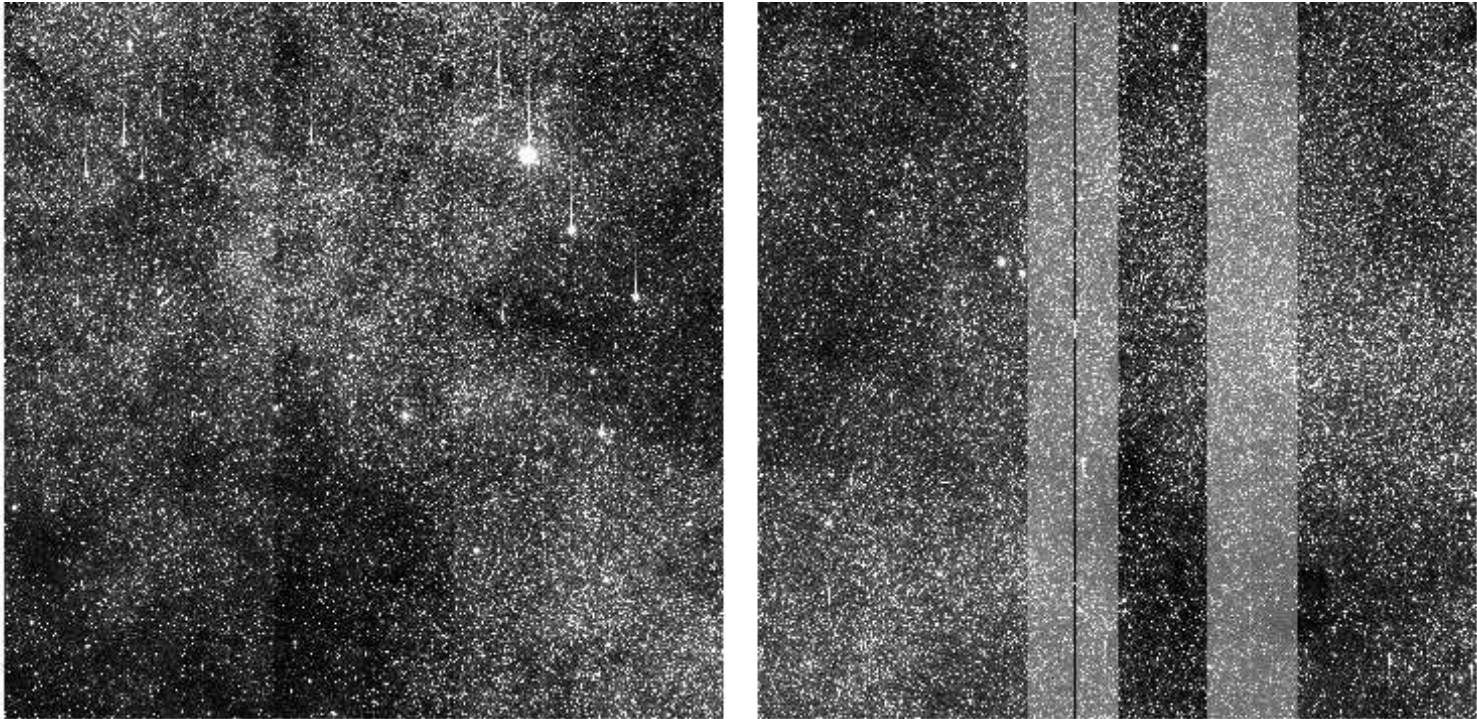
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kmts.20250820.047483.fits
BLG
OBJECT
BLG14
17:36:55.410
-28:54:18.40
60
1.00
17:35:48
I
2025-08-20T18:13:36
-109.7

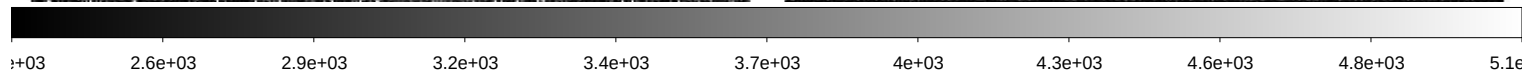
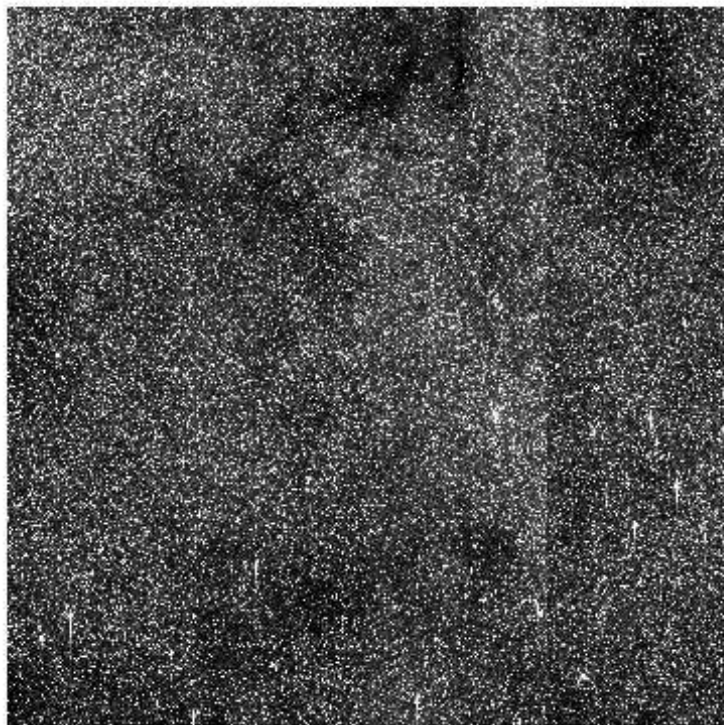
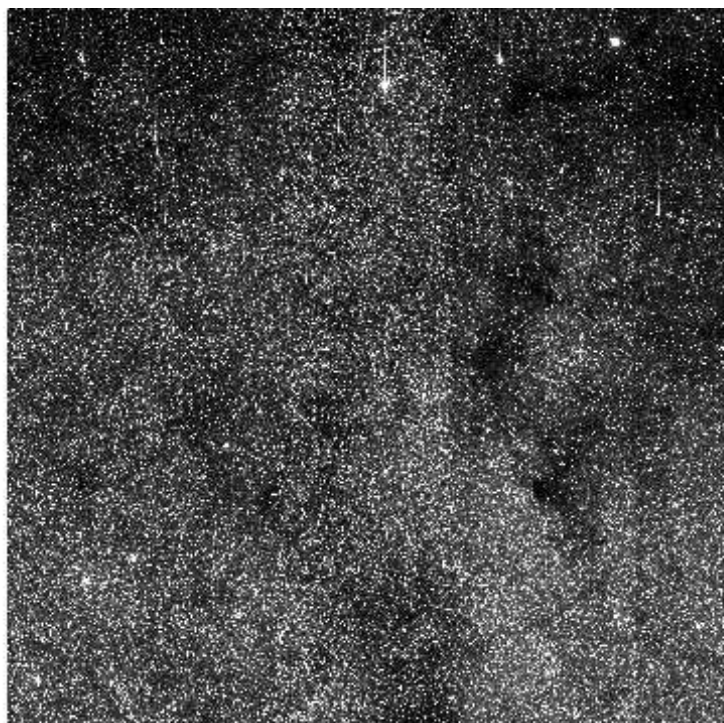
Image Issue
CHIP
Weather
Moon Effect

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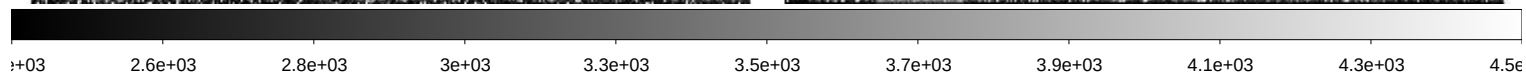
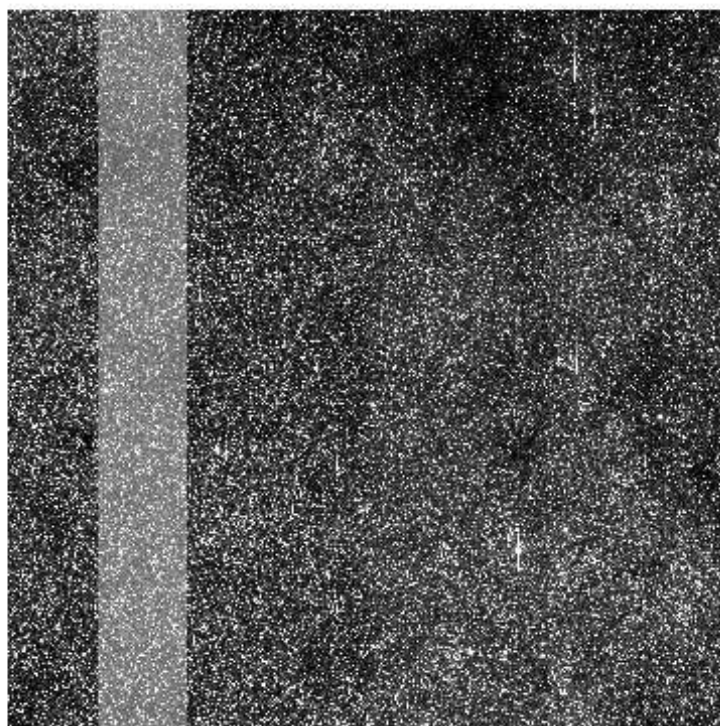
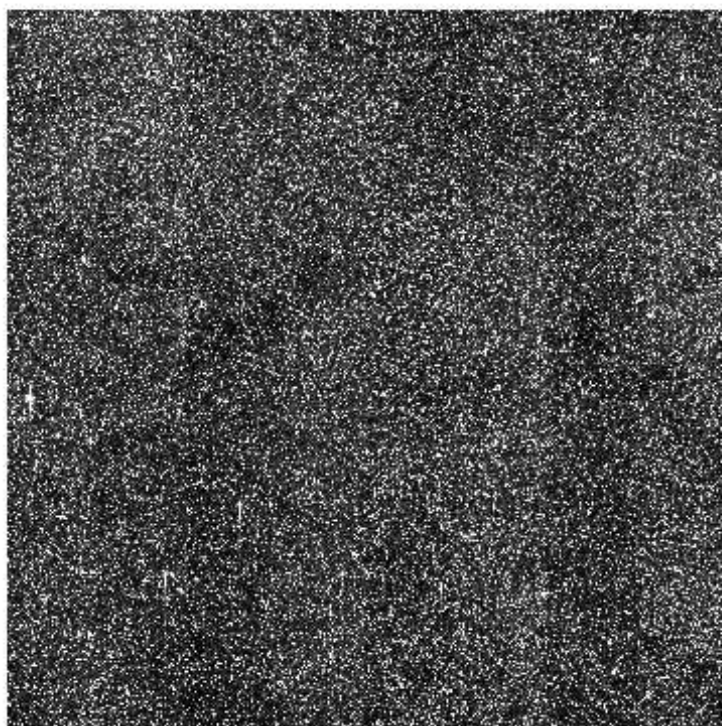
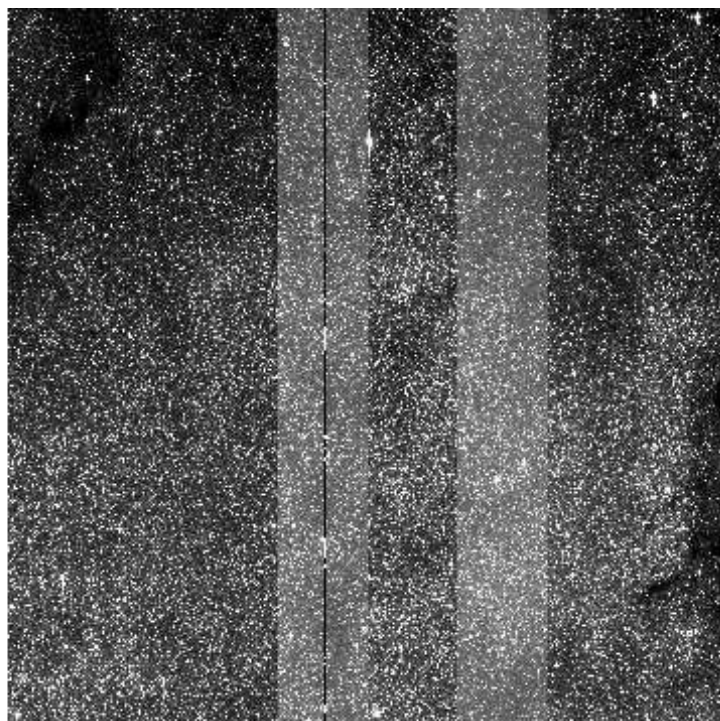
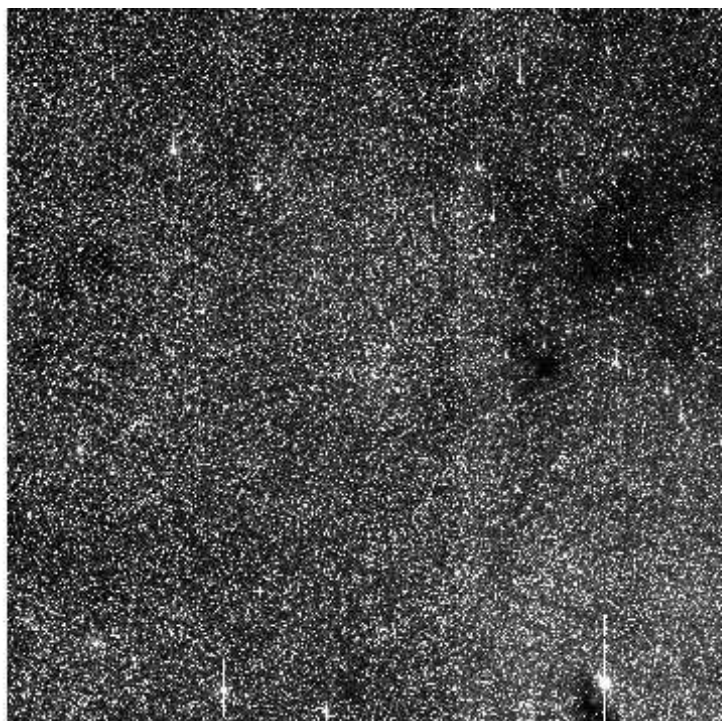
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File Name	: kmts.20250820.047484.fits	# 45 / 274 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:29.410	
DEC	: -29:01:47.50	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 17:37:59	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-20T18:15:47	Weather
CCD Temperature	: -109.41	Moon Effect



File Name	: kmts.20250820.047485.fits	# 46 / 274 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:05.350	
DEC	: -27:56:48.20	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 17:40:08	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-20T18:17:56	Weather
CCD Temperature	: -109.69	Moon Effect



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

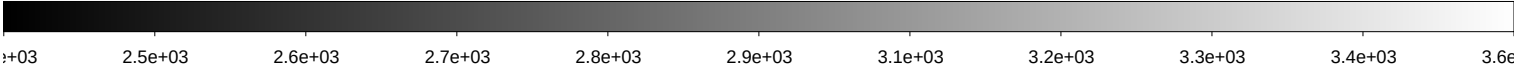
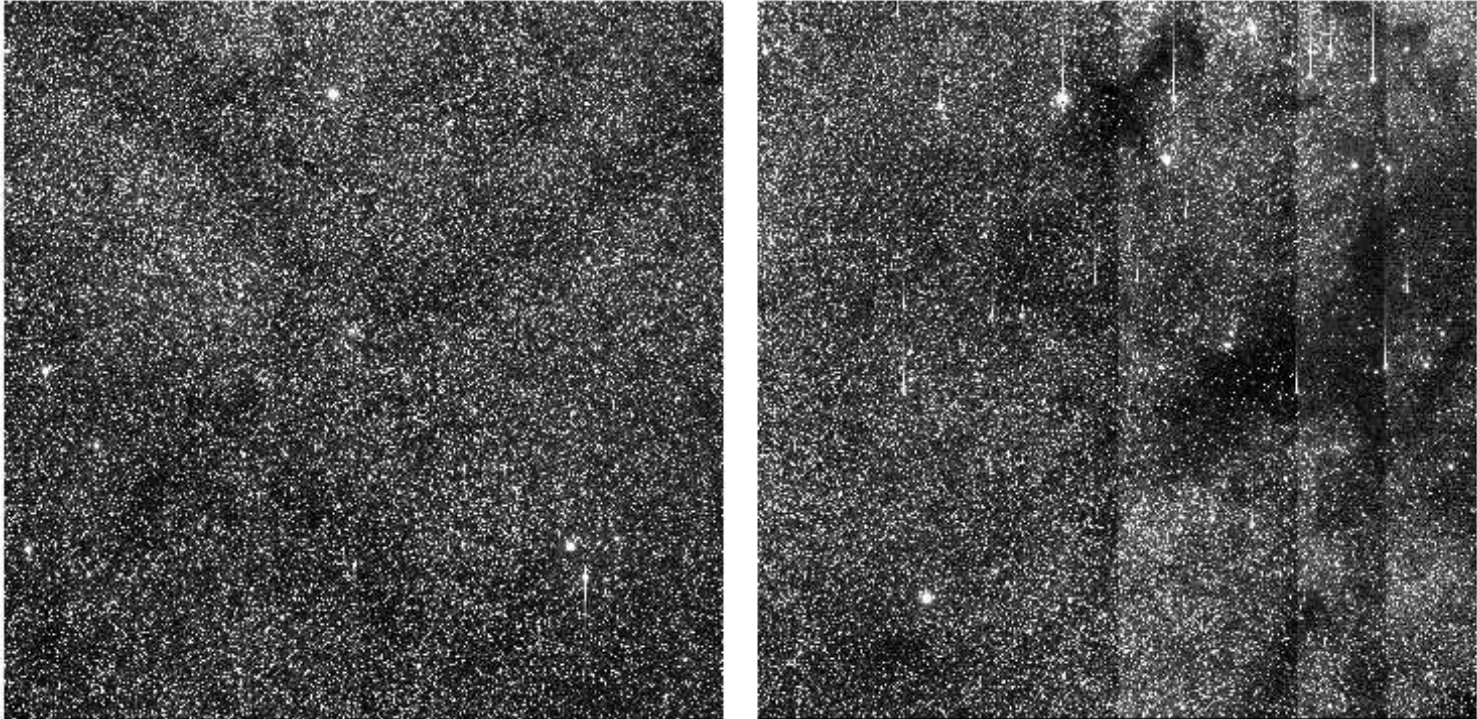
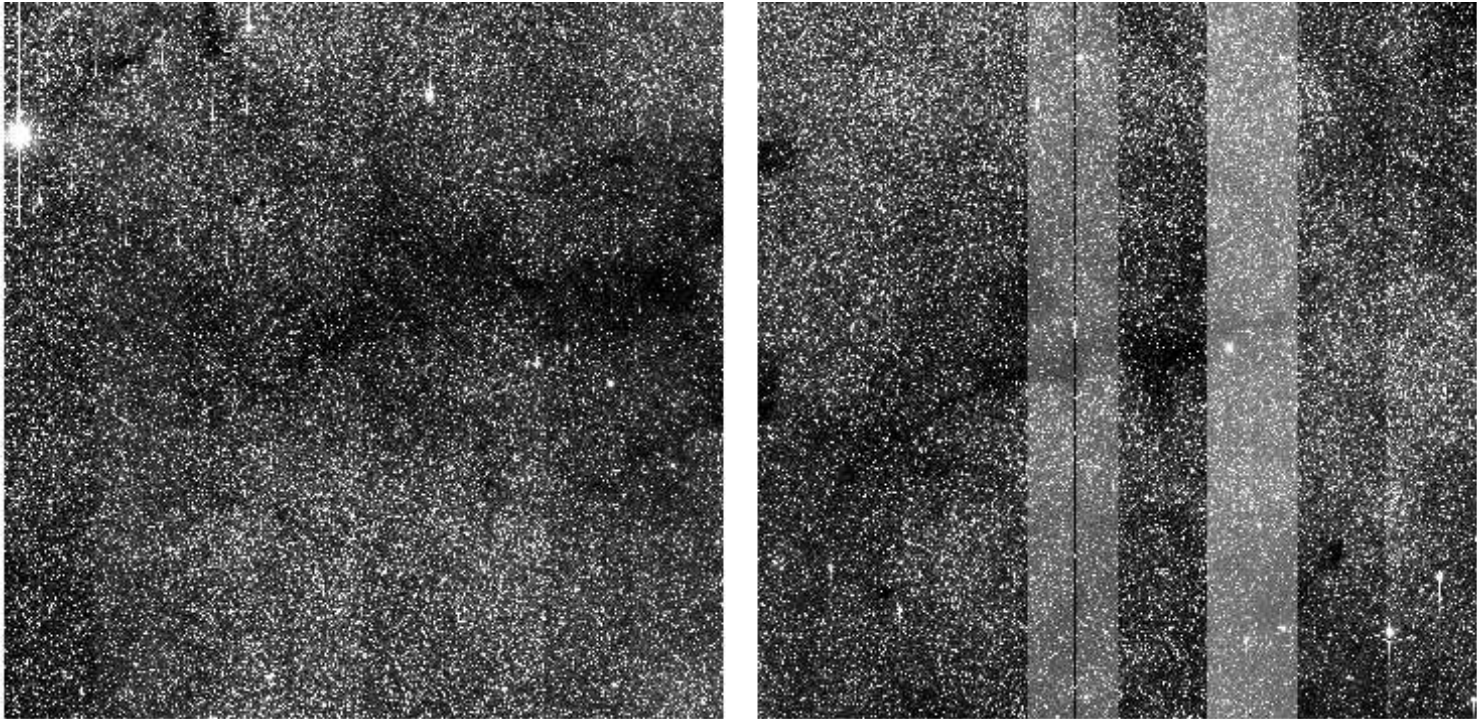
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kmts.20250820.047486.fits
BLG
OBJECT
BLG01
17:54:29.500
-31:08:17.30
60
1.00
17:42:17
I
2025-08-20T18:20:05
-109.68

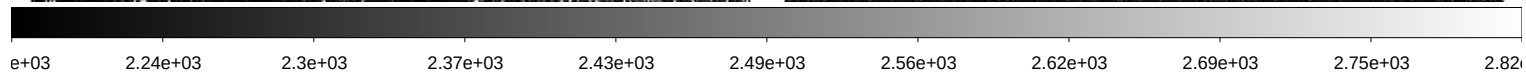
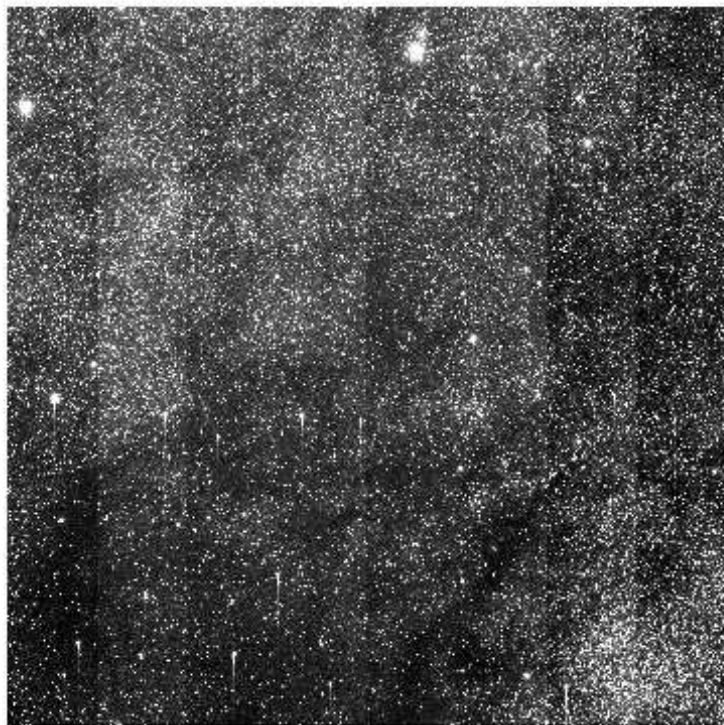
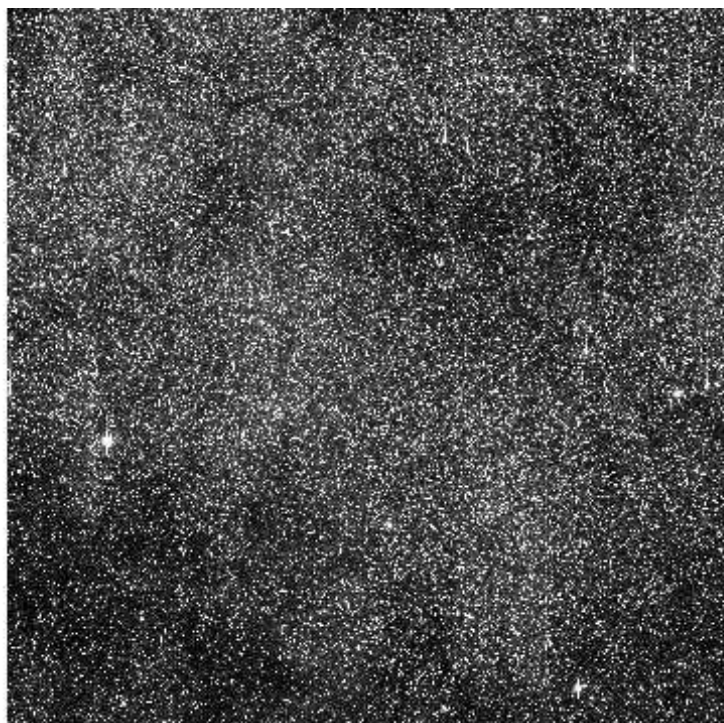
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20250820.047487.fits	# 48 / 274 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG19	
RA	: 17:46:05.210	
DEC	: -24:40:18.50	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 17:44:28	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-20T18:22:02	Weather
CCD Temperature	: -109.68	Moon Effect



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

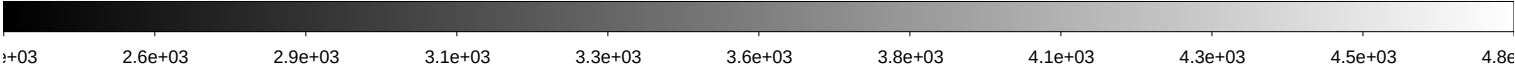
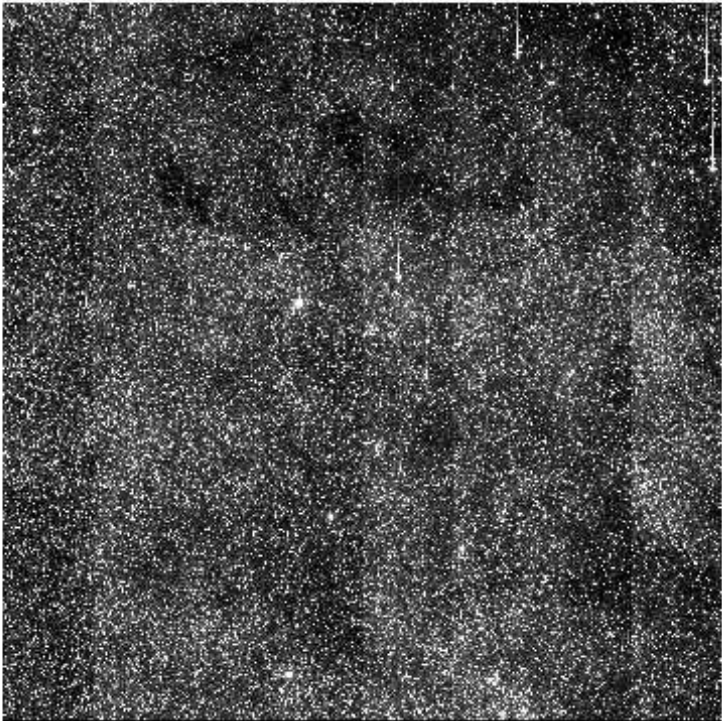
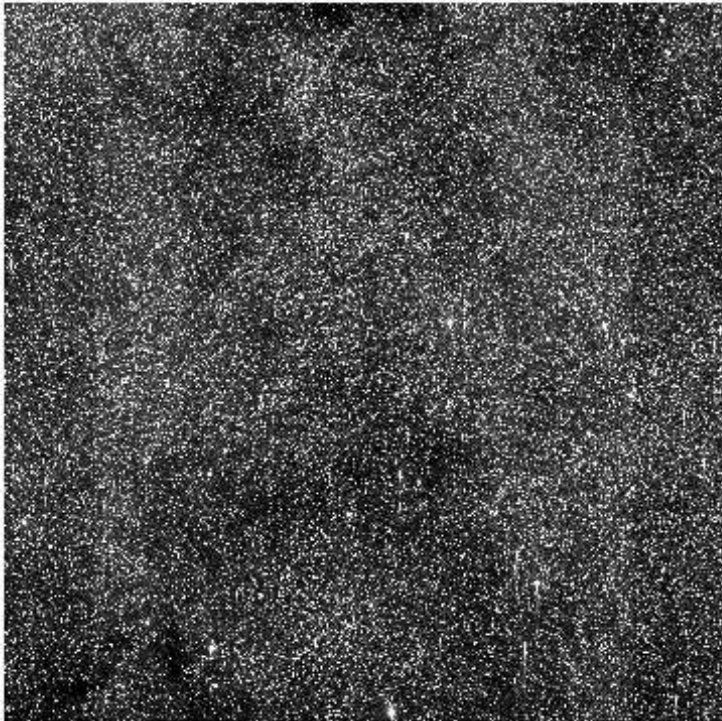
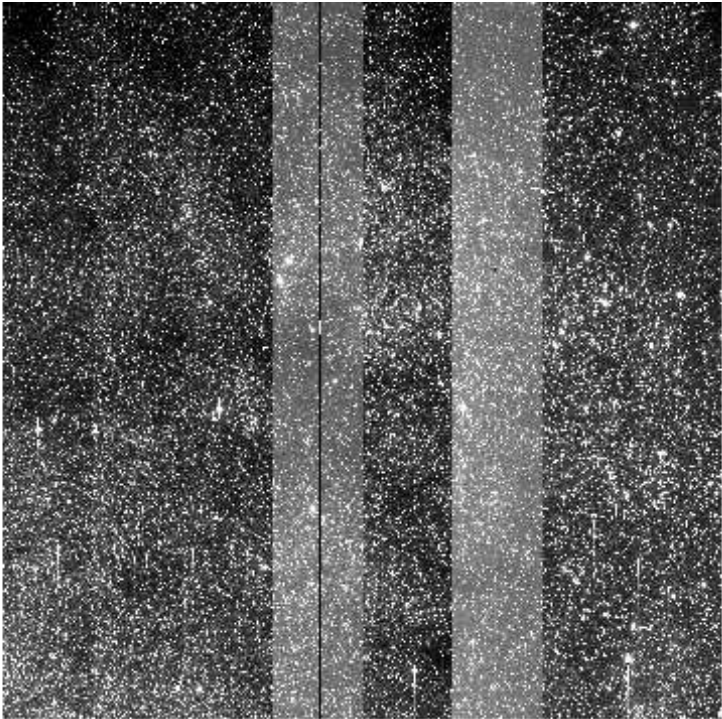
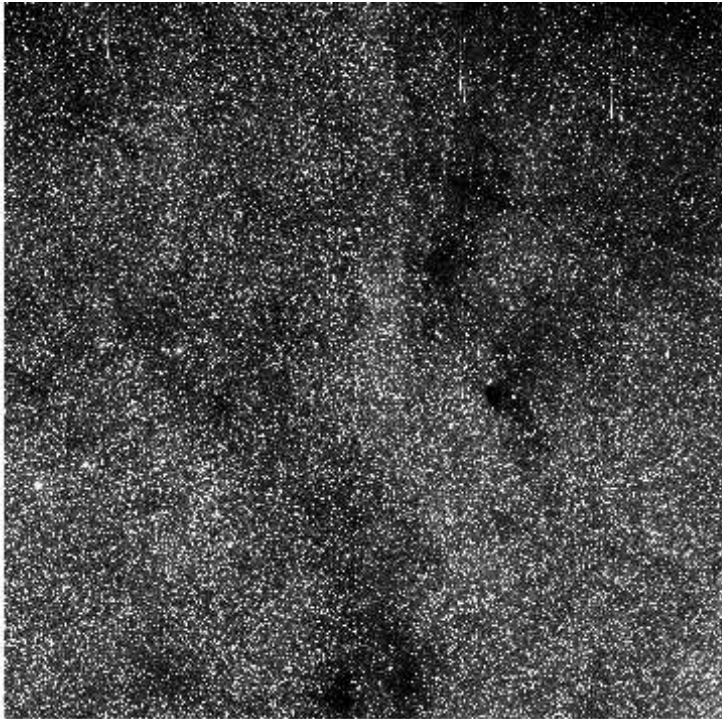
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kmts.20250820.047488.fits
BLG
OBJECT
BLG42
17:54:12.380
-29:09:17.20
60
1.00
17:46:26
I
2025-08-20T18:24:12
-109.68

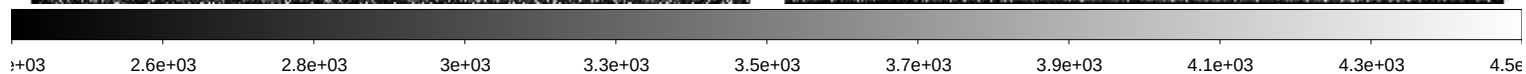
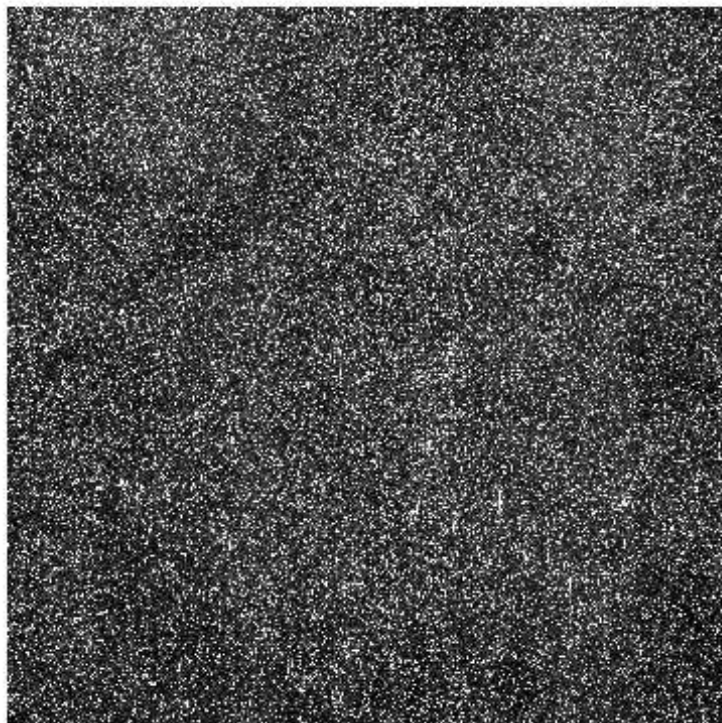
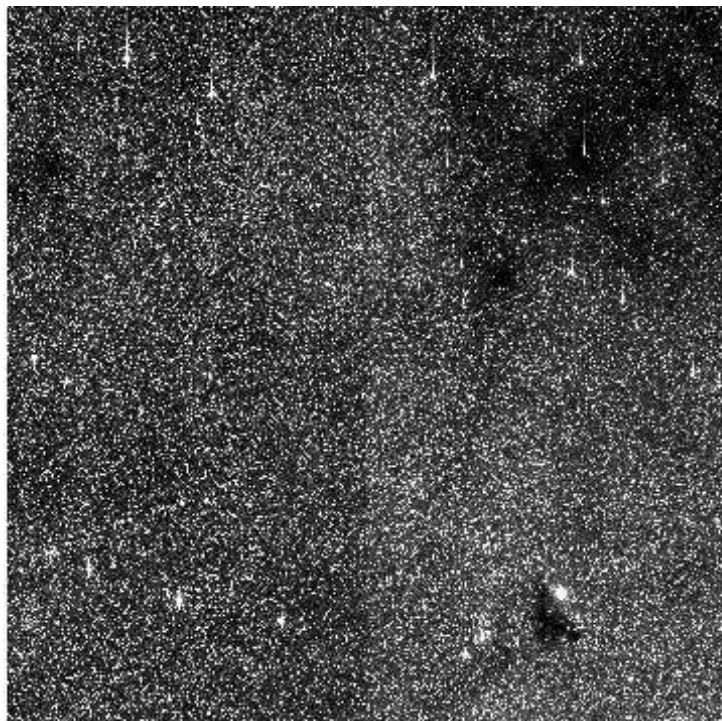
Image Issue
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Weather
Moon Effect

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File Name	: kmts.20250820.047489.fits	# 50 / 274 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:48.350	
DEC	: -28:04:17.50	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 17:48:35	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-20T18:26:21	Weather
CCD Temperature	: -109.7	Moon Effect



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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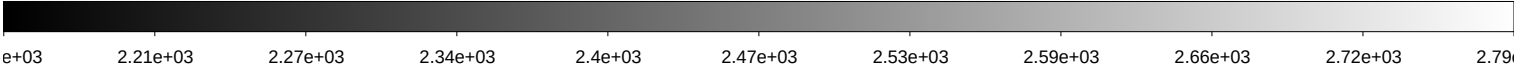
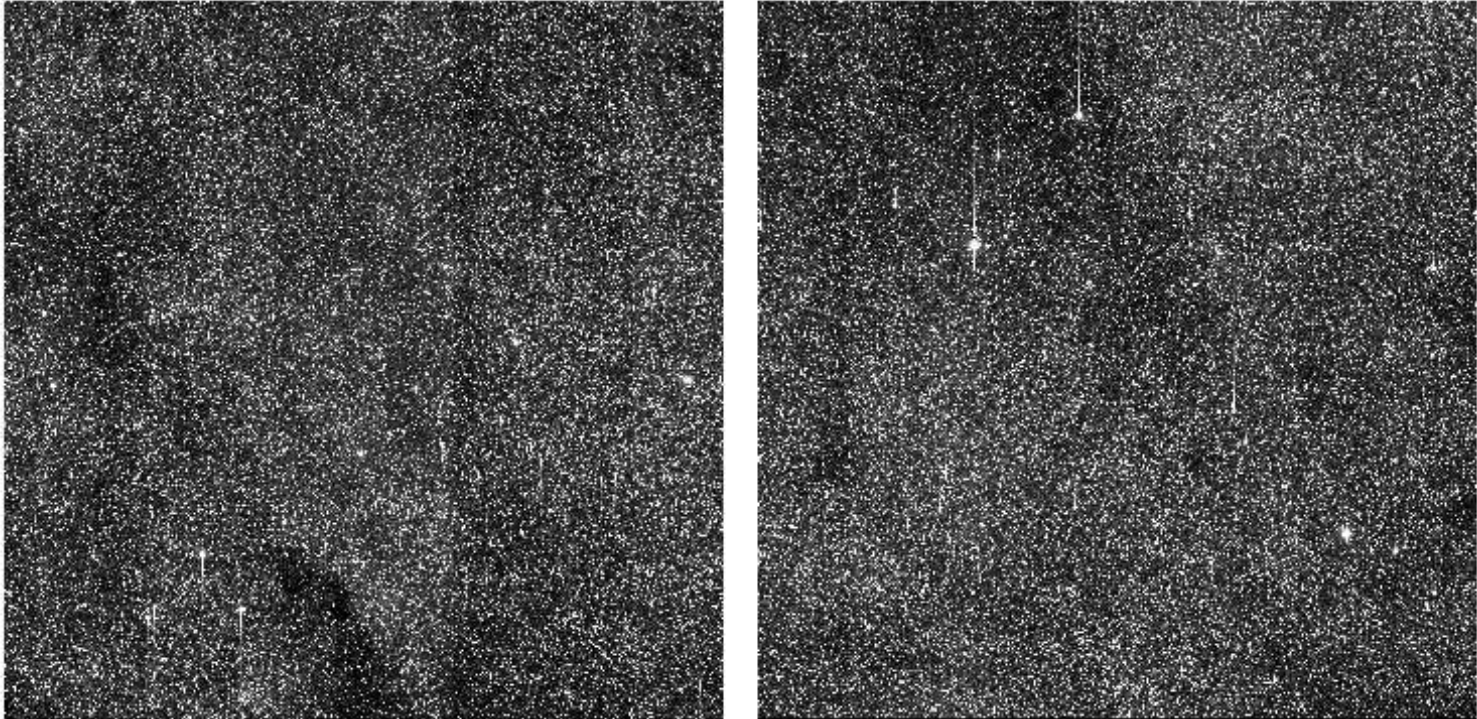
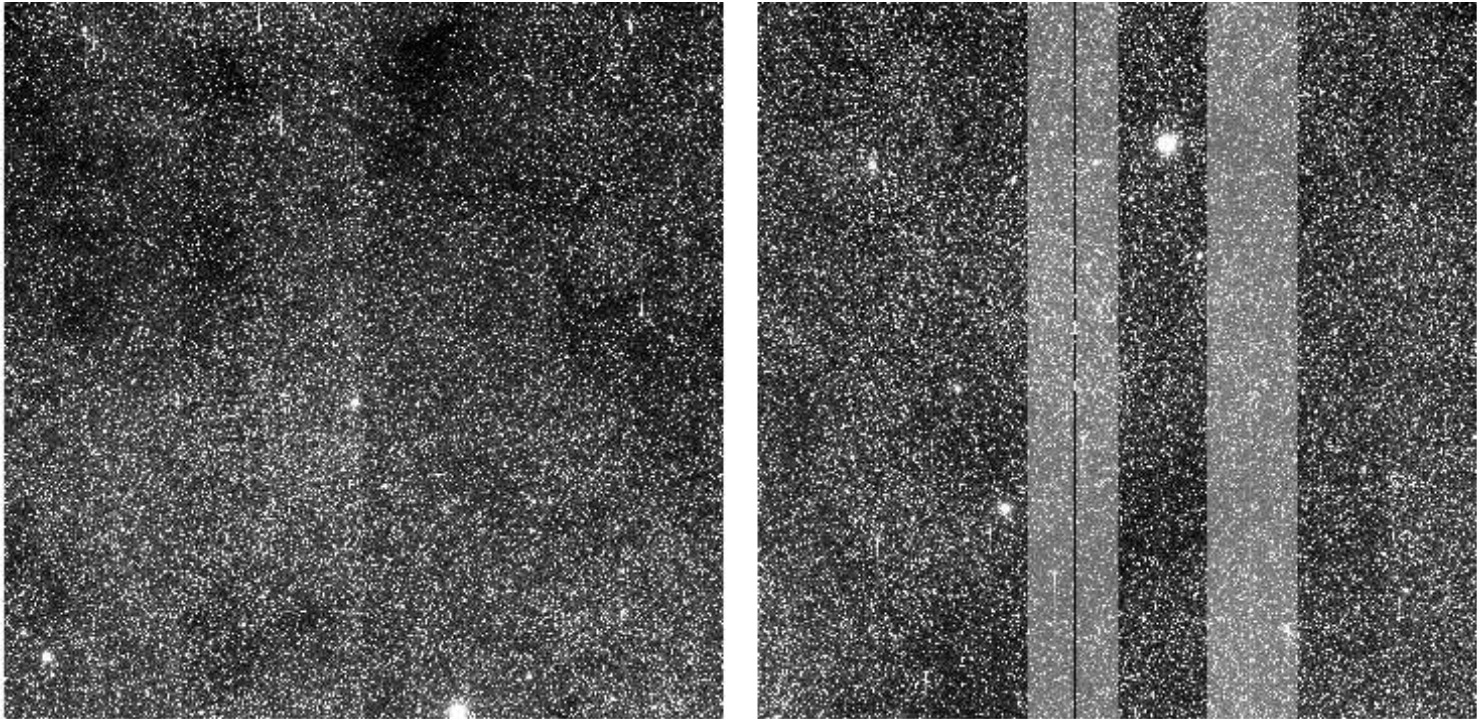
kmts.20250820.047490.fits
BLG
OBJECT
BLG20
17:46:05.190
-22:32:49.10
60
1.01
17:50:45
I
2025-08-20T18:28:19
-109.7

51 / 274

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
CCD Temperature

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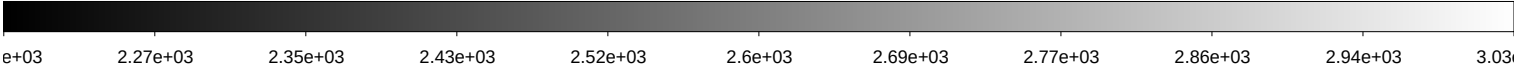
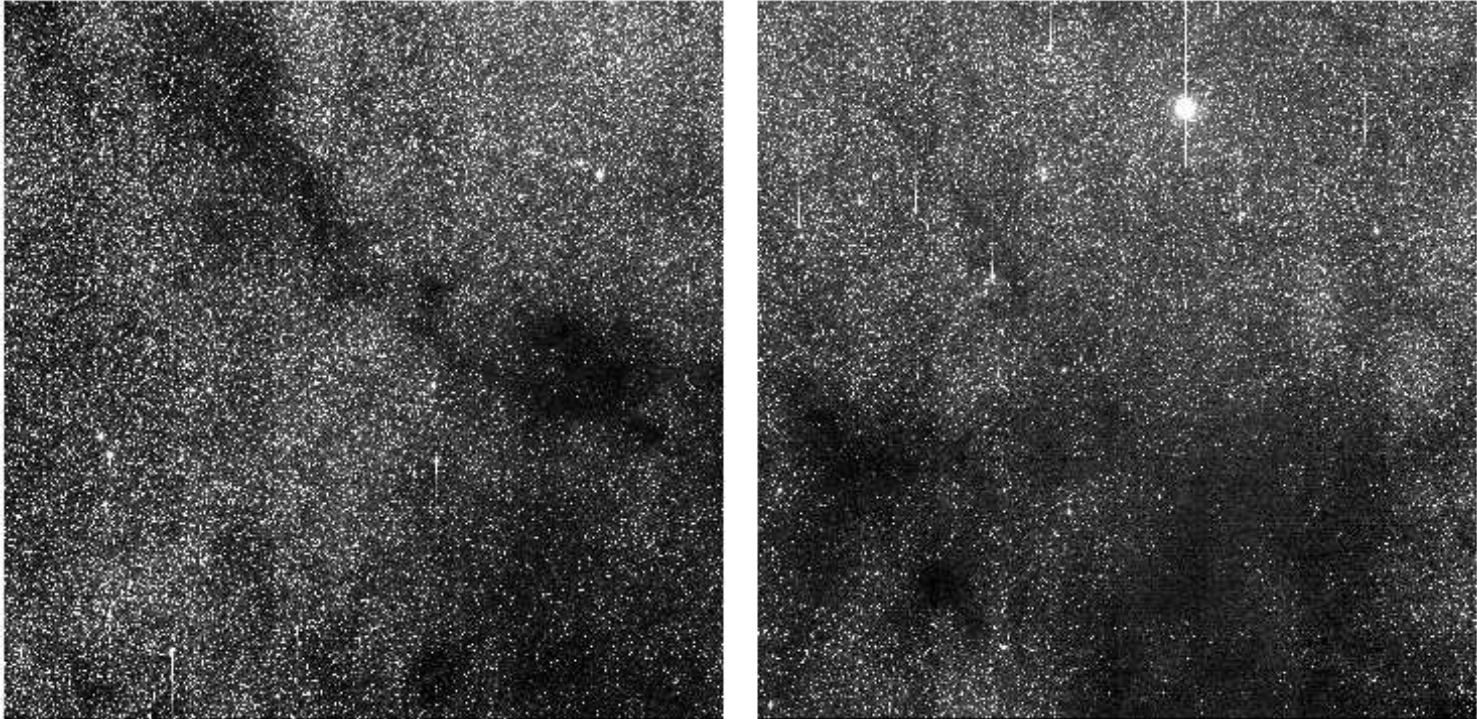
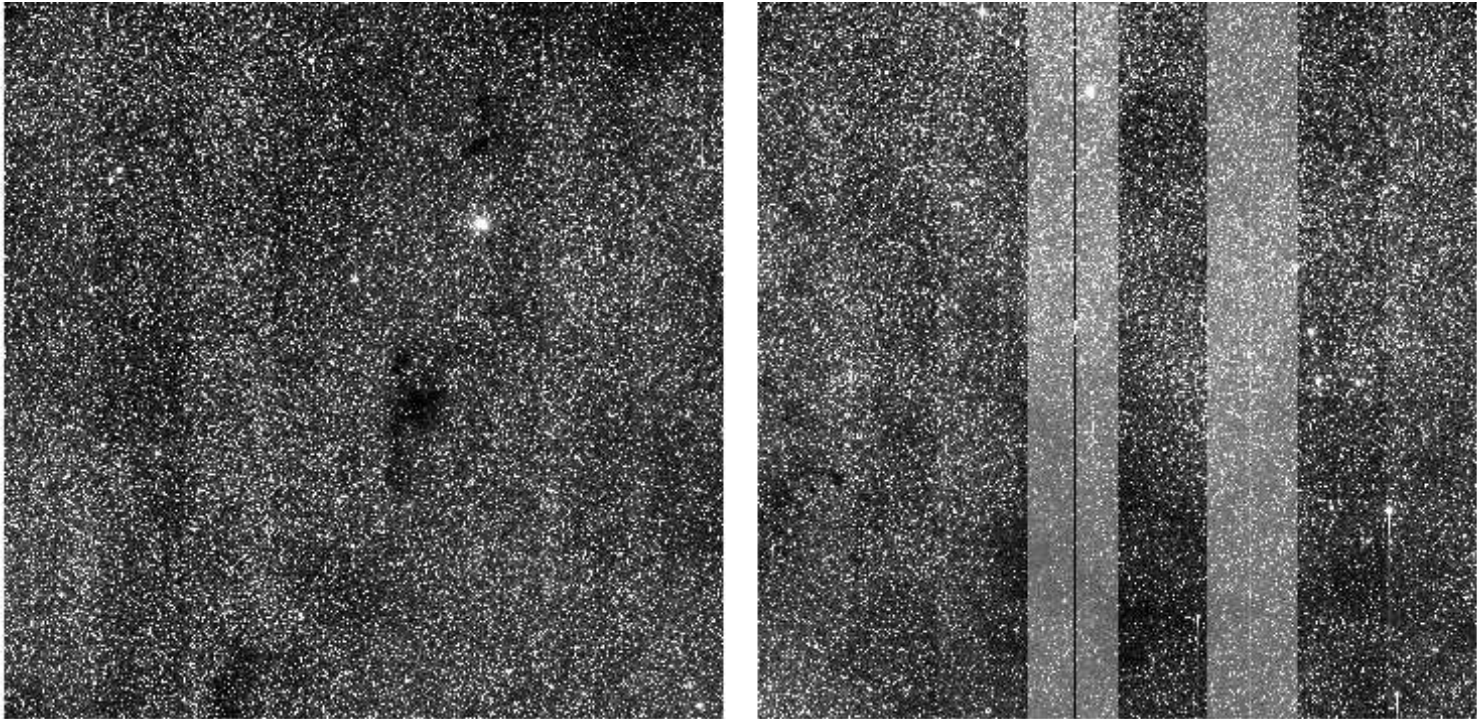
kmts.20250820.047491.fits
BLG
OBJECT
BLG16
17:37:05.470
-24:40:15.80
60
1.01
17:52:47
I
2025-08-20T18:30:20
-109.73

52 / 274

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

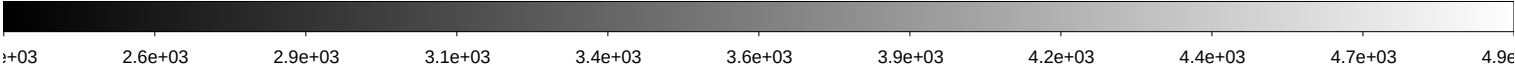
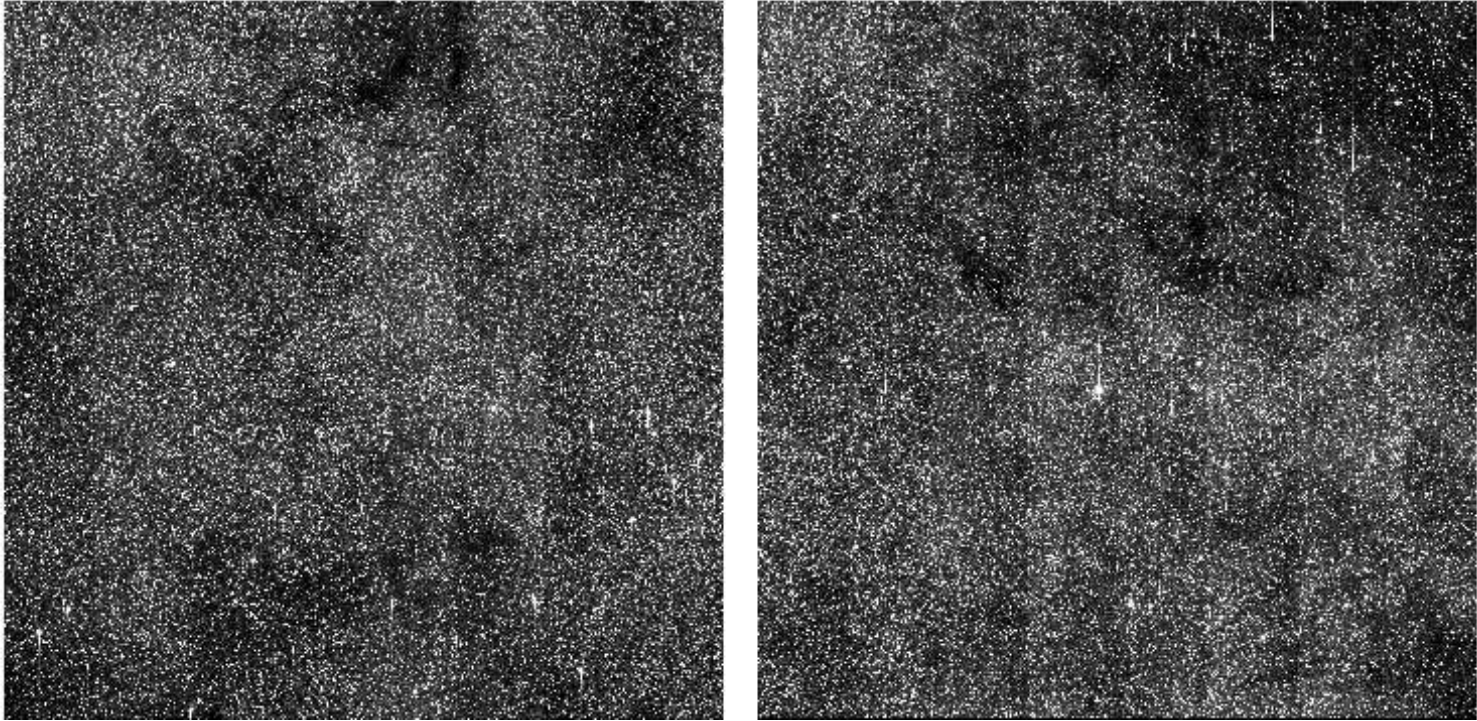
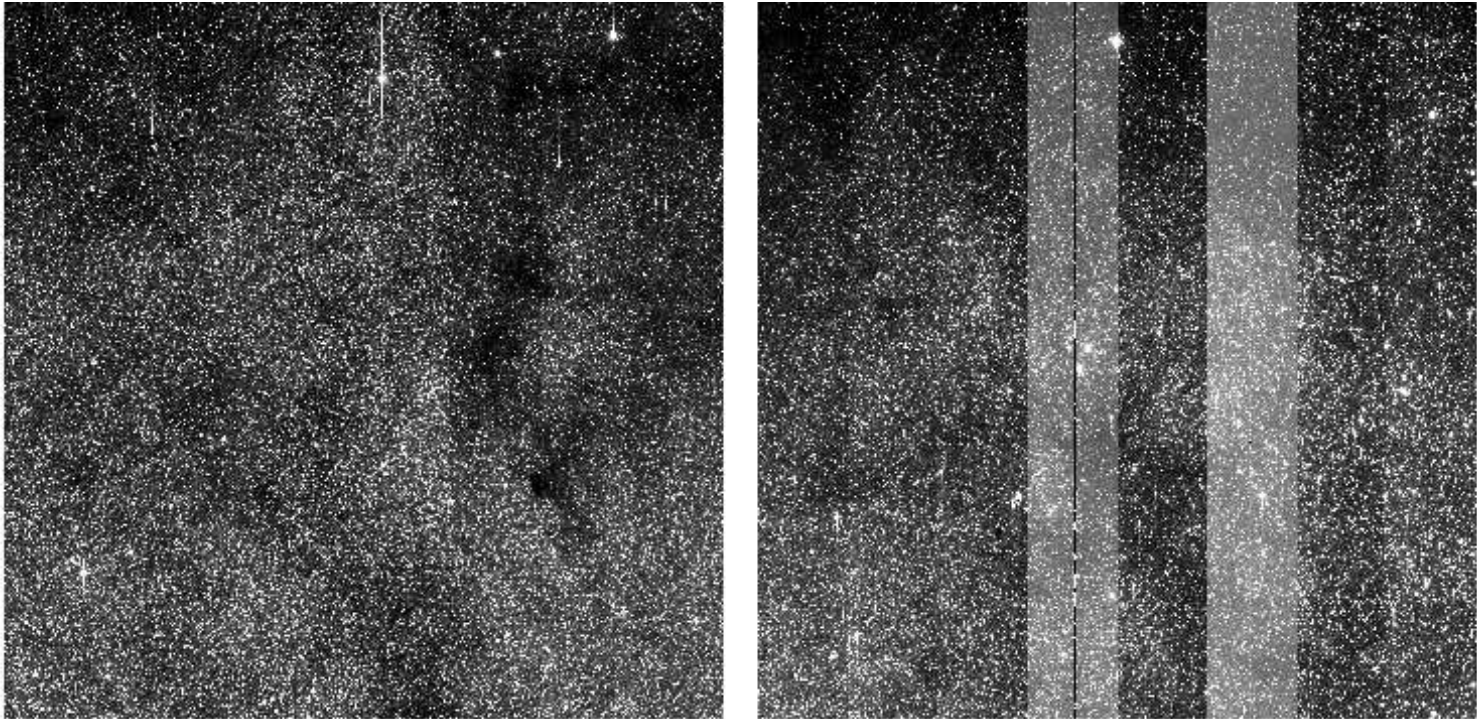
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kmts.20250820.047492.fits
BLG
OBJECT
BLG02
17:54:29.430
-29:01:49.00
60
1.00
17:54:46
I
2025-08-20T18:32:32
-109.72

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

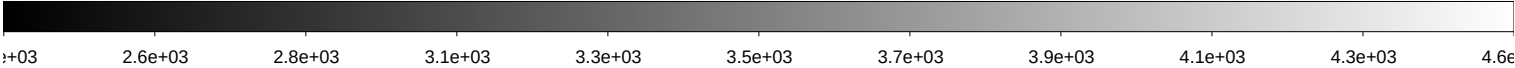
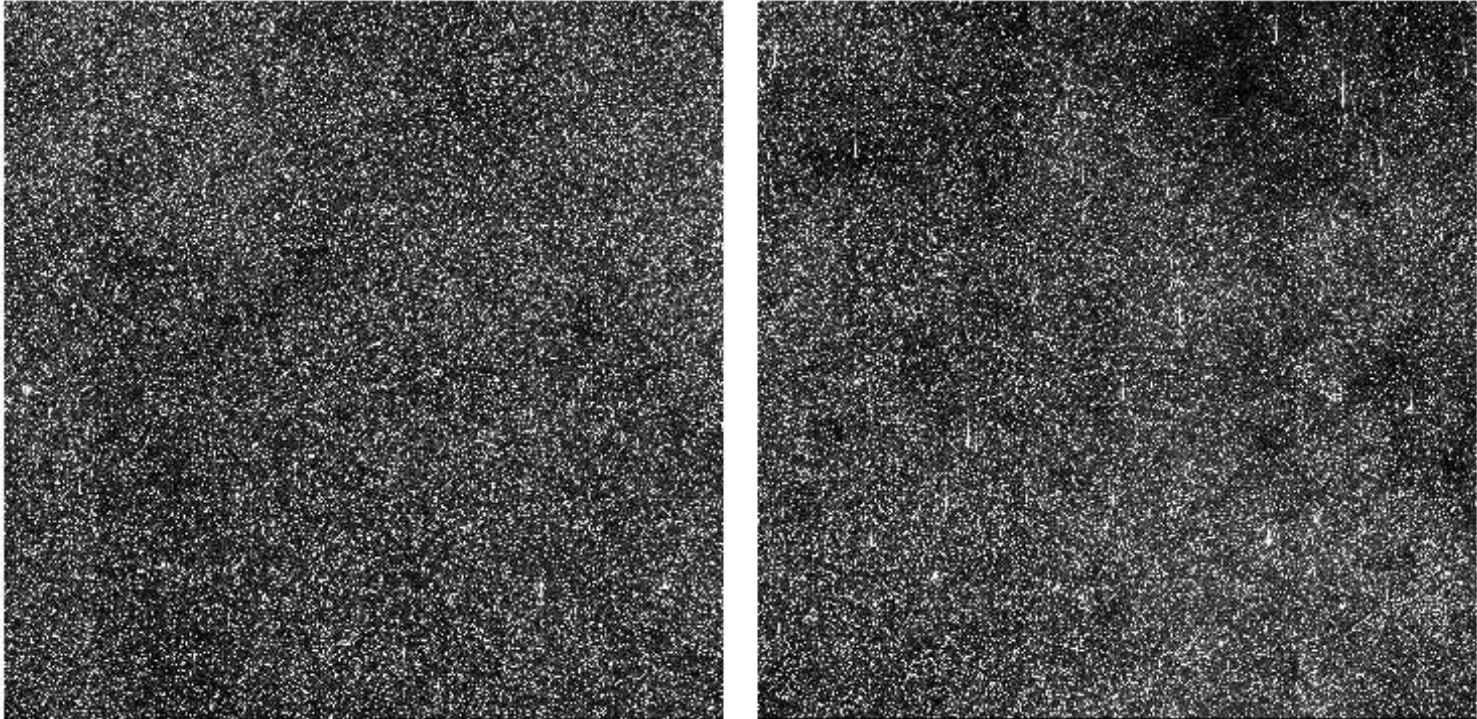
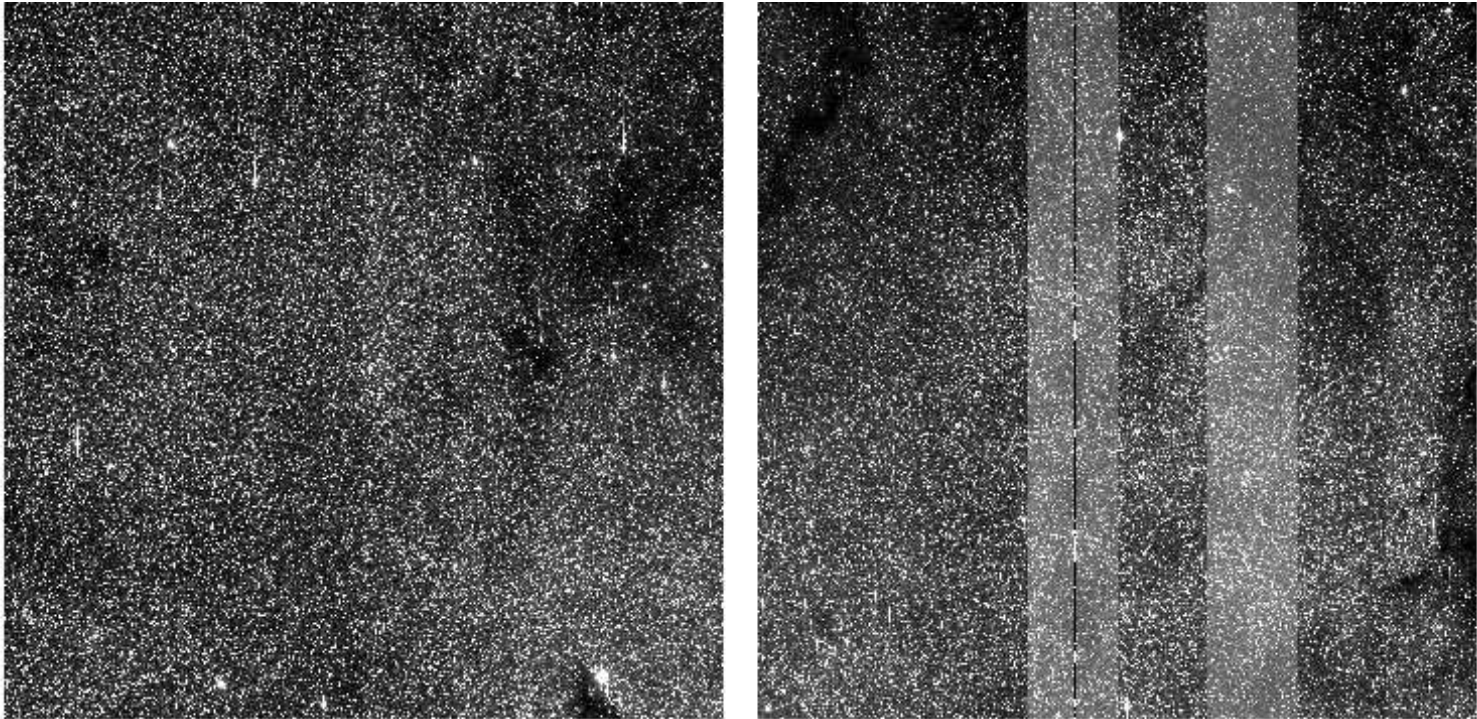
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kmts.20250820.047493.fits
BLG
OBJECT
BLG03
18:02:05.340
-27:56:47.80
60
1.00
17:56:58
I
2025-08-20T18:34:43
-109.39

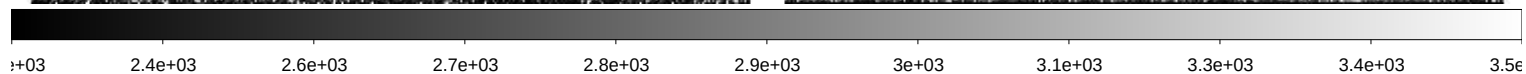
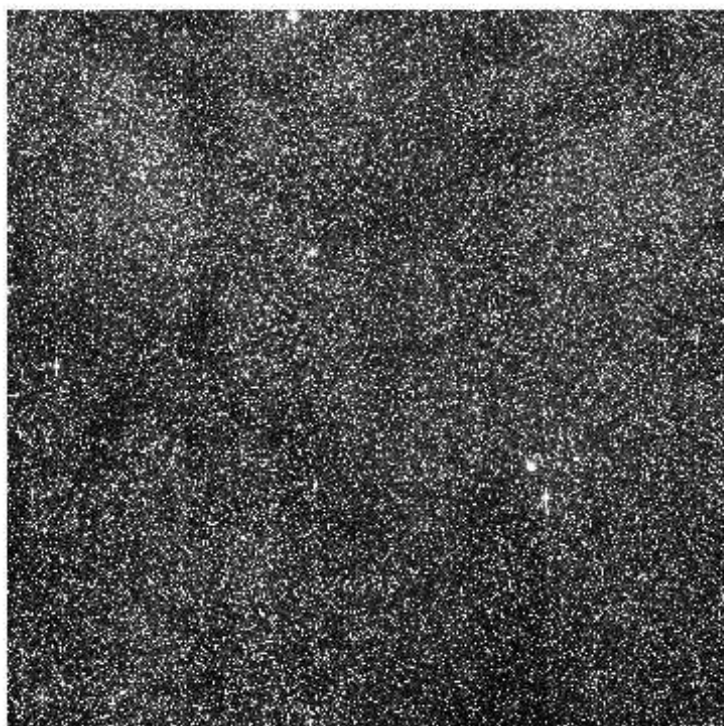
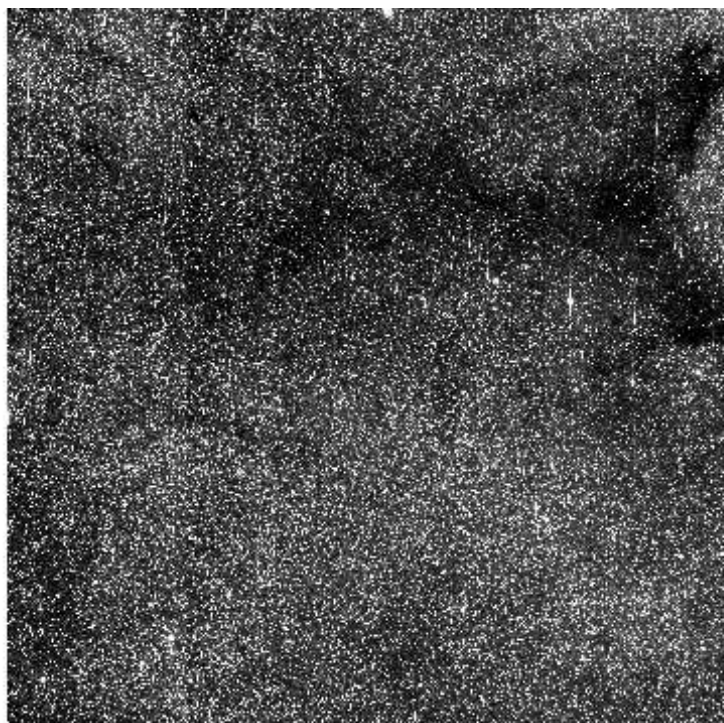
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20250820.047494.fits	# 55 / 274 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG41	
RA	: 17:54:12.610	
DEC	: -31:15:49.80	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 17:59:08	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-20T18:36:52	Weather
CCD Temperature	: -109.32	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250820.047495.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.030

: -55:00:00.30

: 60

: 1.39

: 18:06:30

: B

: 2025-08-20T18:44:01

: -109.68

56 / 274

Image Issue

CHIP

Weather

Moon Effect

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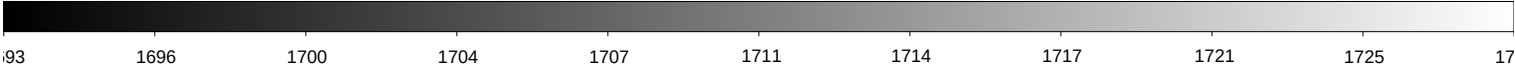
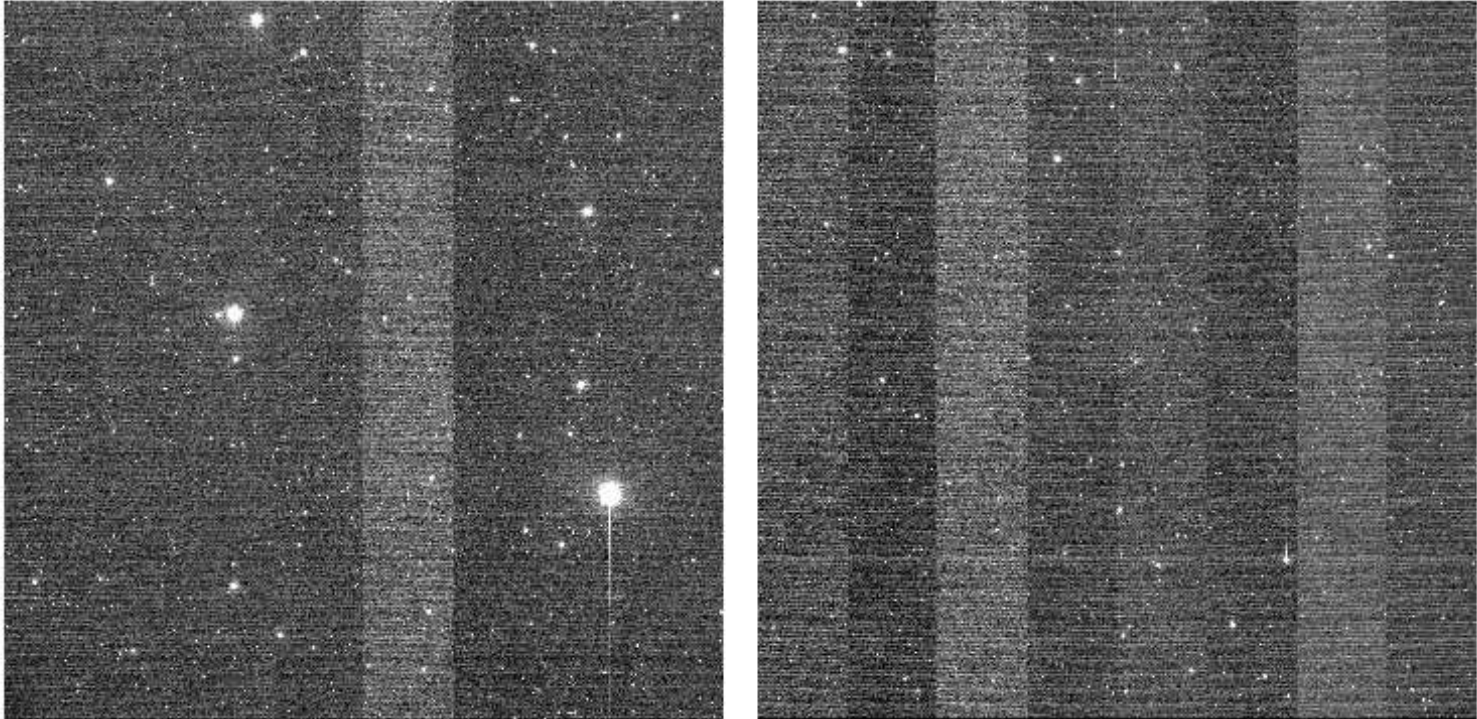
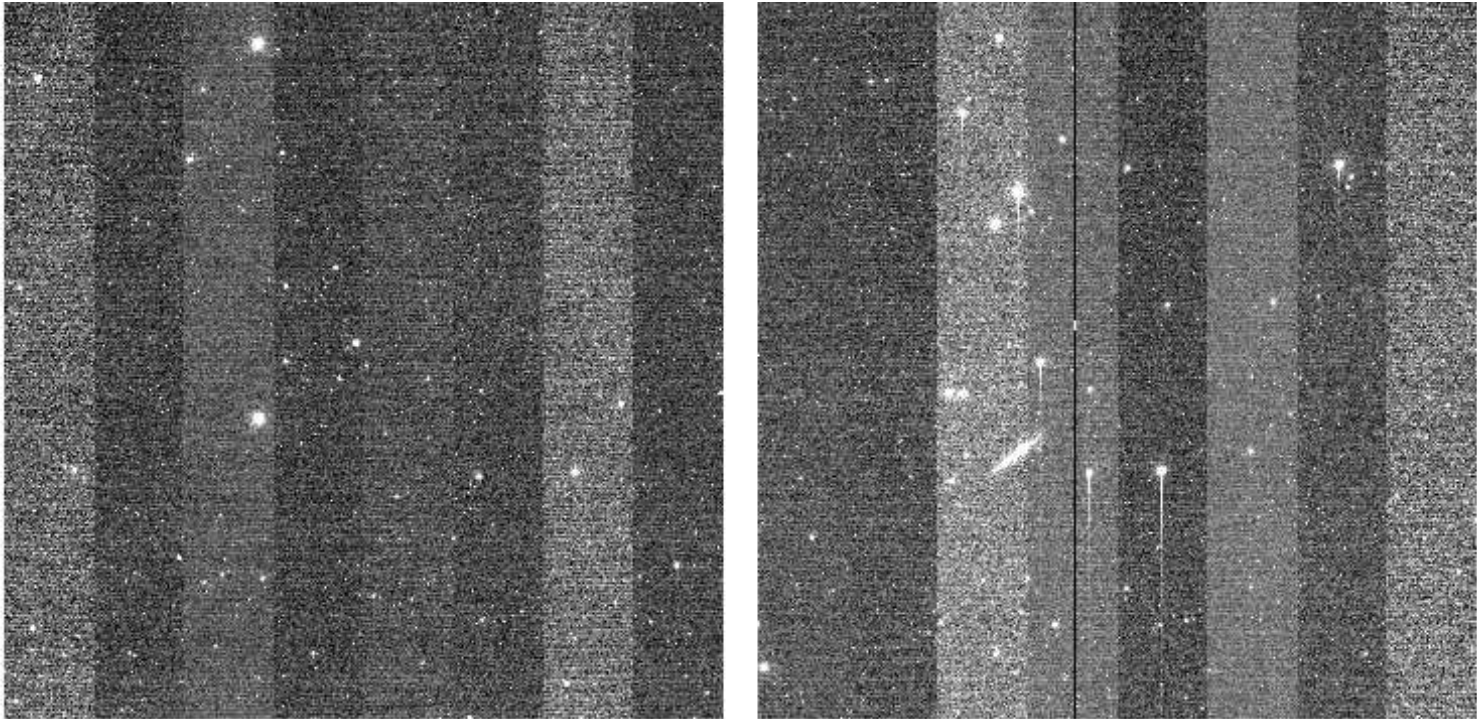
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

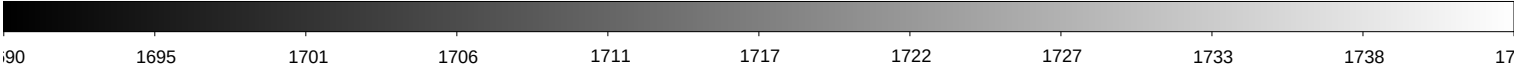
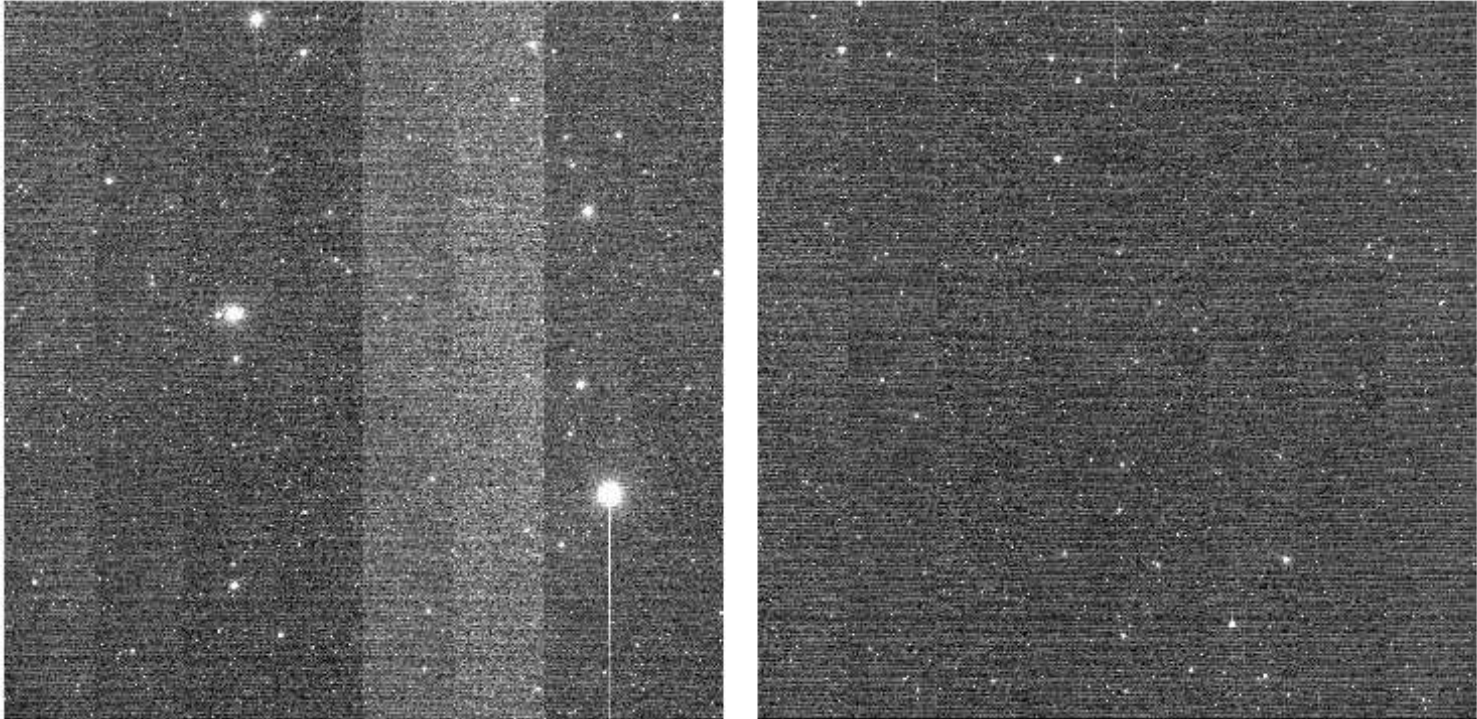
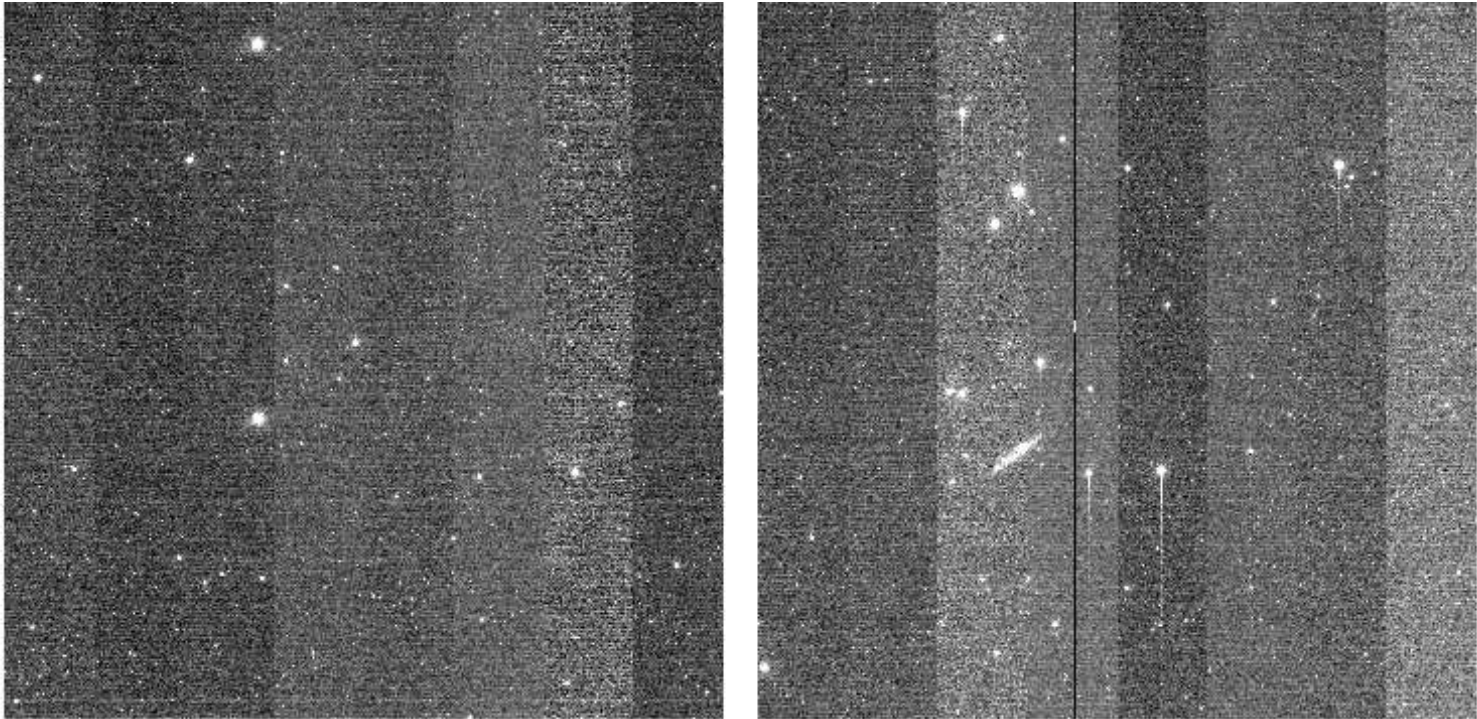
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kmts.20250820.047496.fits
KSP
OBJECT
ZN7090-2
21:39:20.020
-55:00:00.00
60
1.38
18:08:29
B
2025-08-20T18:46:12
-109.67

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

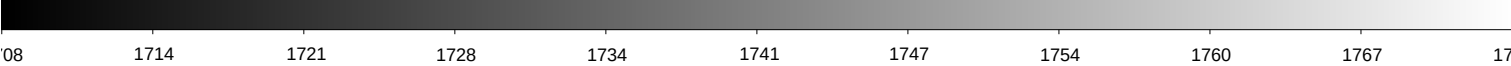
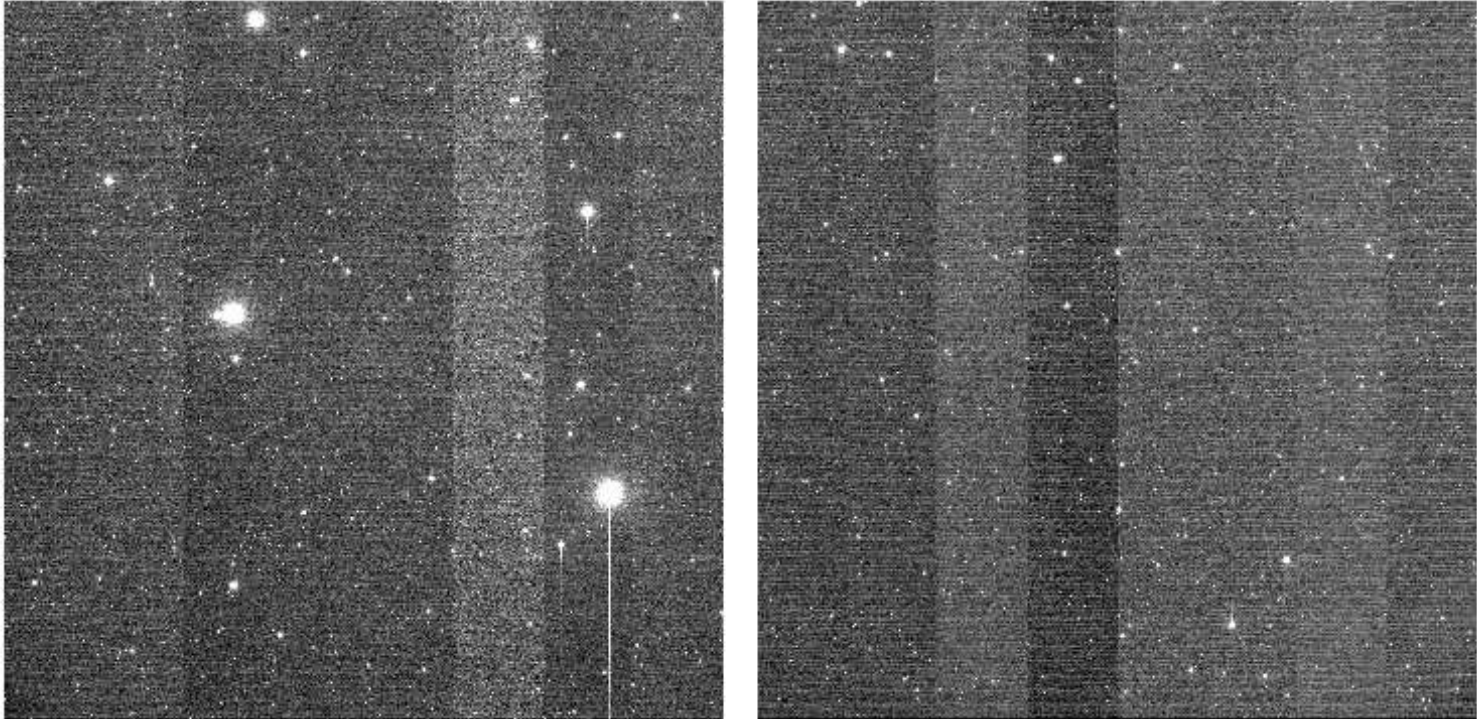
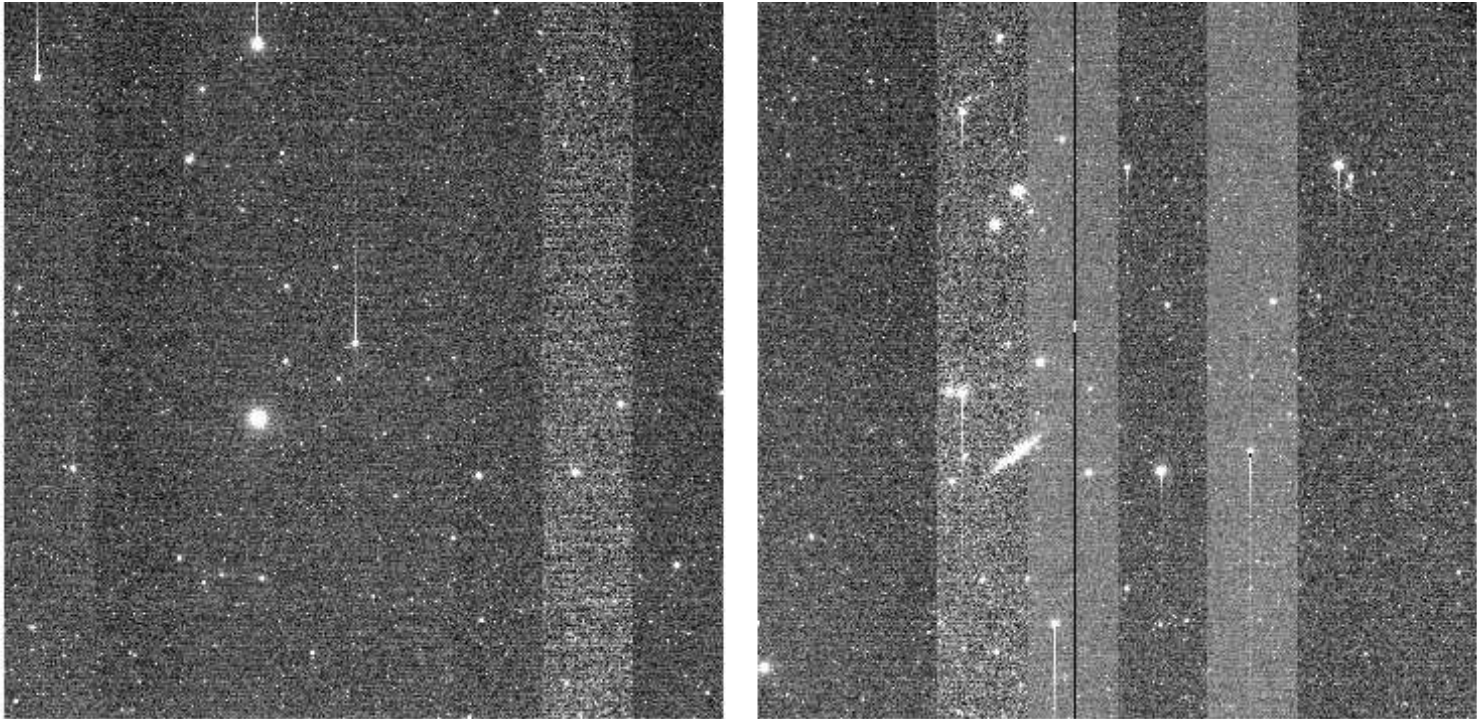
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kmts.20250820.047497.fits
KSP
OBJECT
ZN7090-2
21:39:20.030
-55:00:00.30
60
1.37
18:10:39
V
2025-08-20T18:48:22
-109.69

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

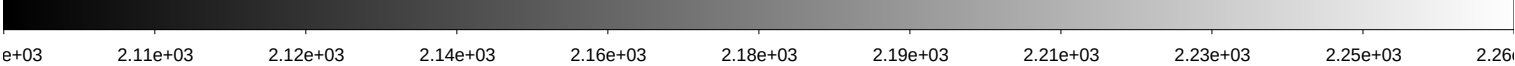
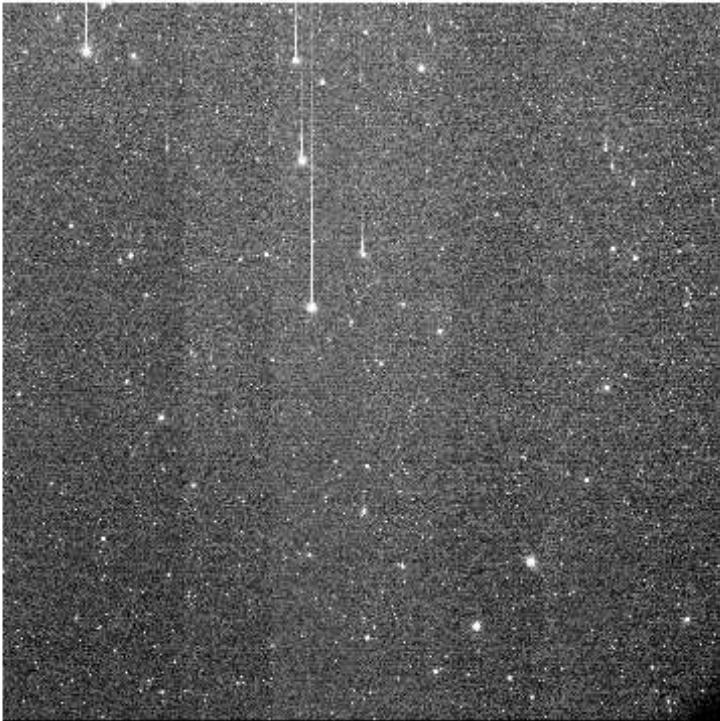
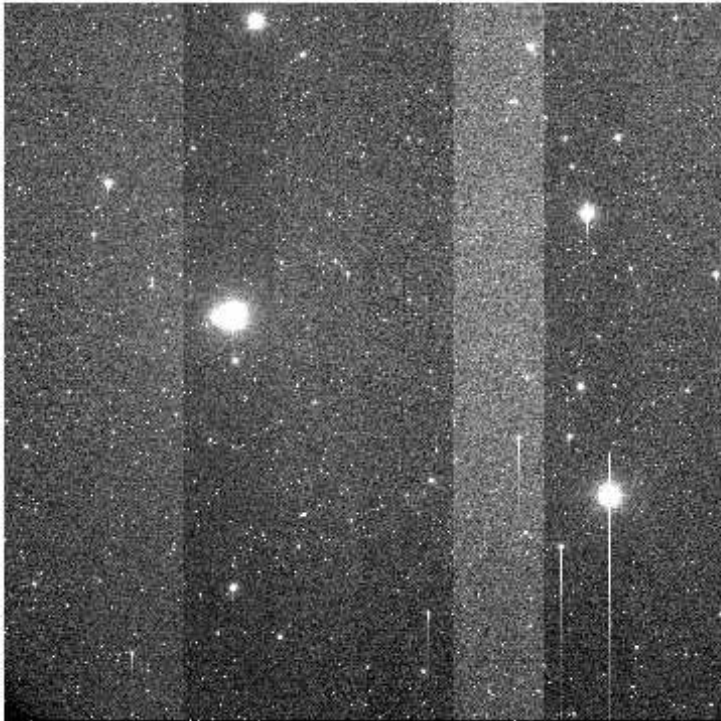
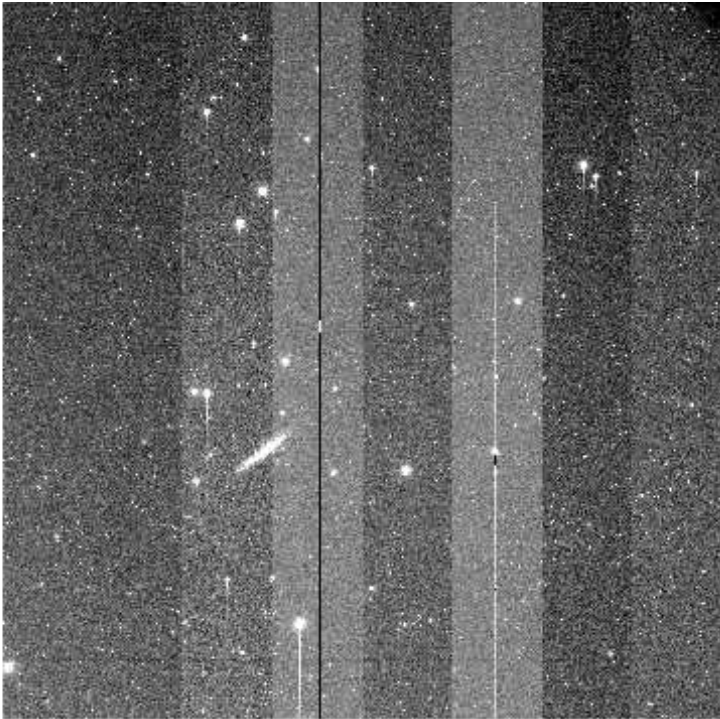
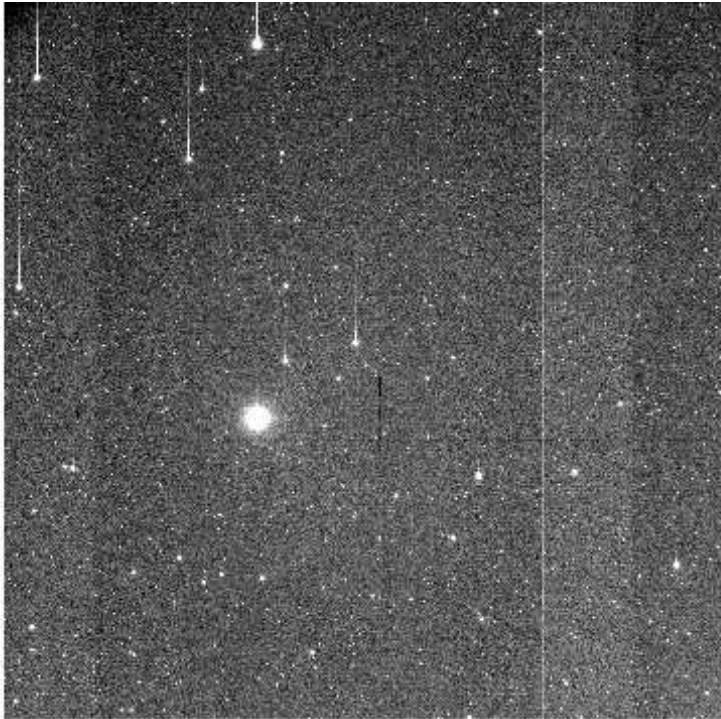
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kmts.20250820.047498.fits
KSP
OBJECT
ZN7090-2
21:39:20.030
-54:59:59.90
60
1.37
18:12:50
I
2025-08-20T18:50:19
-109.69

Image Issue
CHIP
Weather
Moon Effect

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

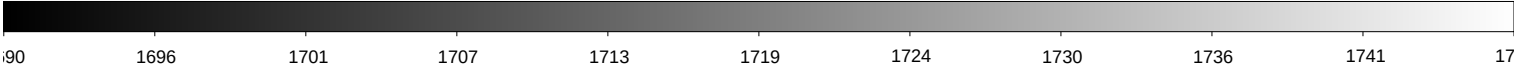
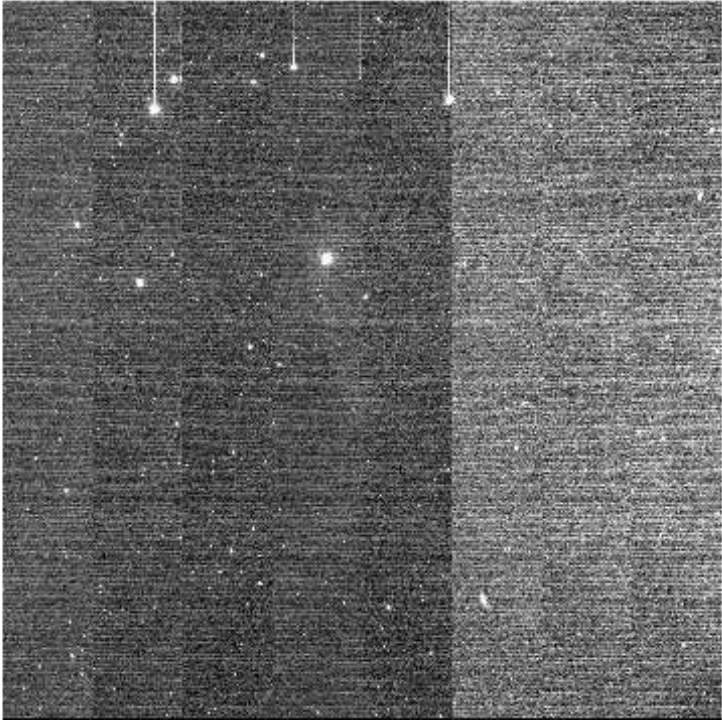
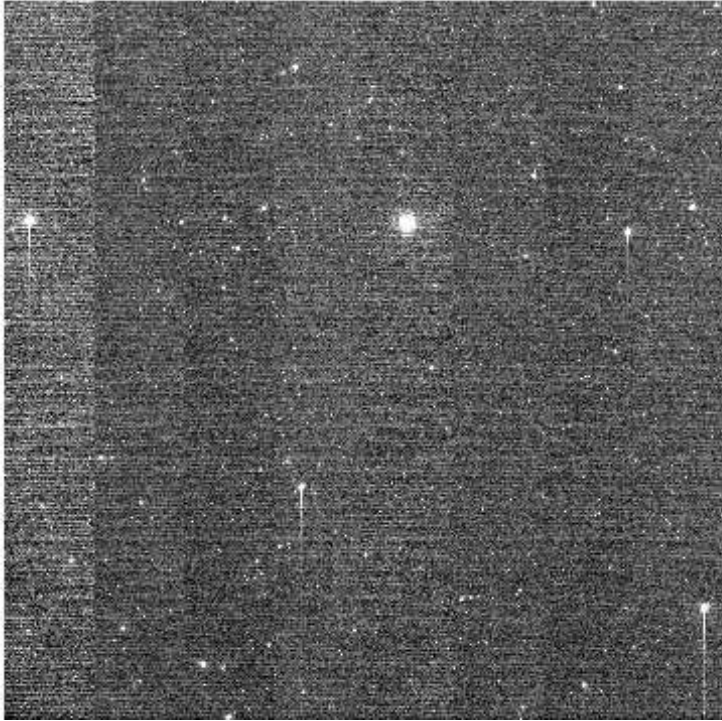
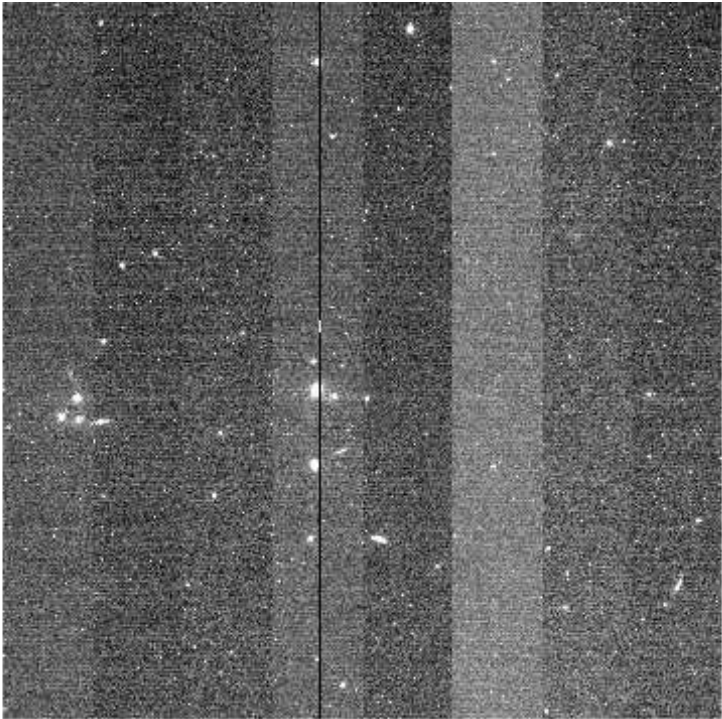
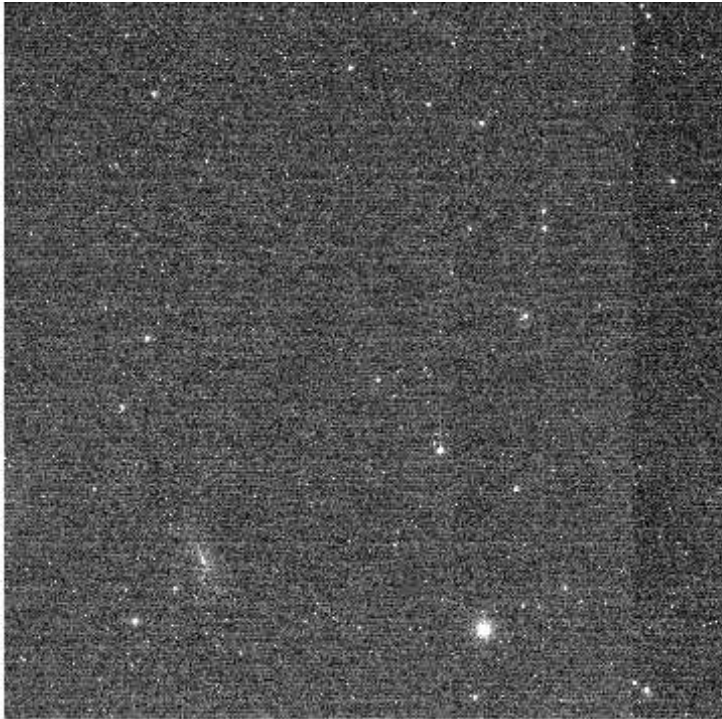
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kmts.20250820.047499.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.10
60
1.50
18:14:47
B
2025-08-20T18:52:29
-109.42

Image Issue
CHIP
Weather
Moon Effect

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

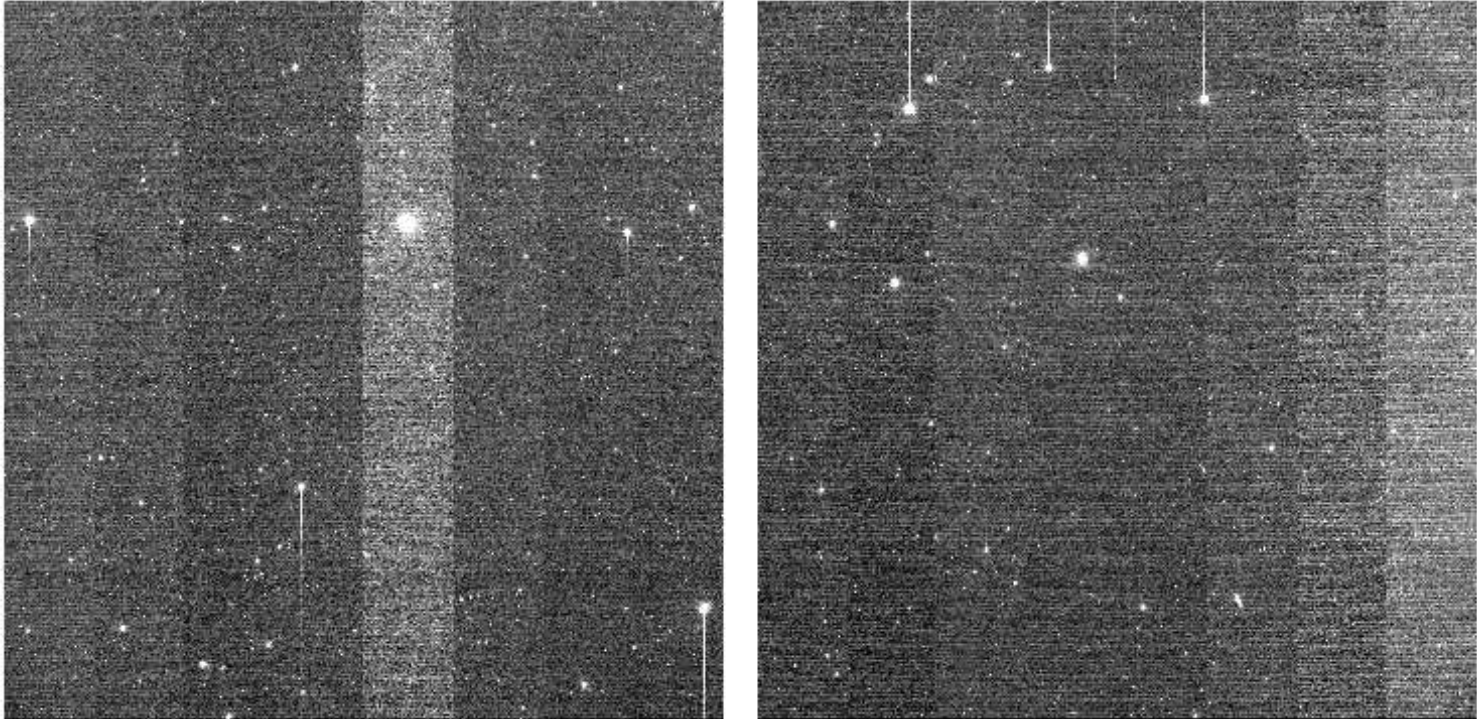
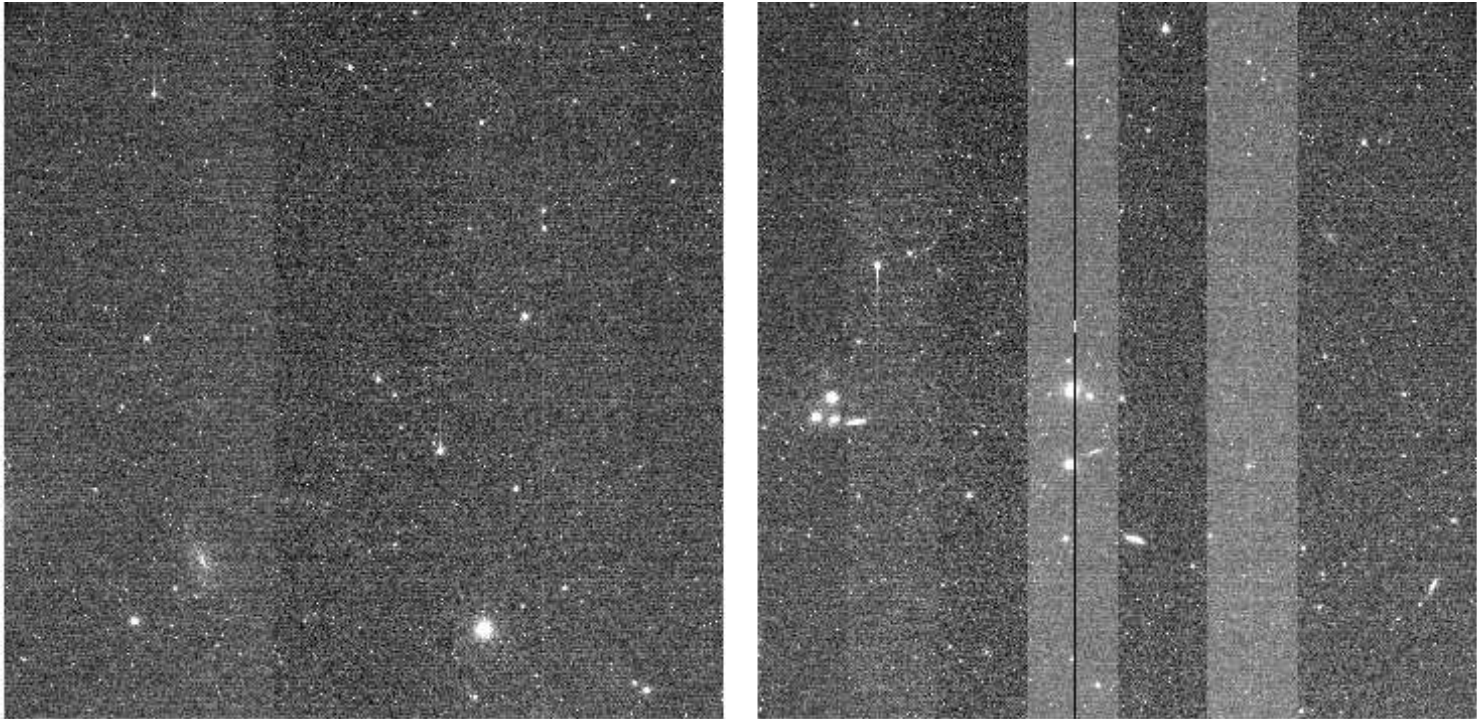
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kmts.20250820.047500.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.20
60
1.49
18:16:57
V
2025-08-20T18:54:39
-109.64

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

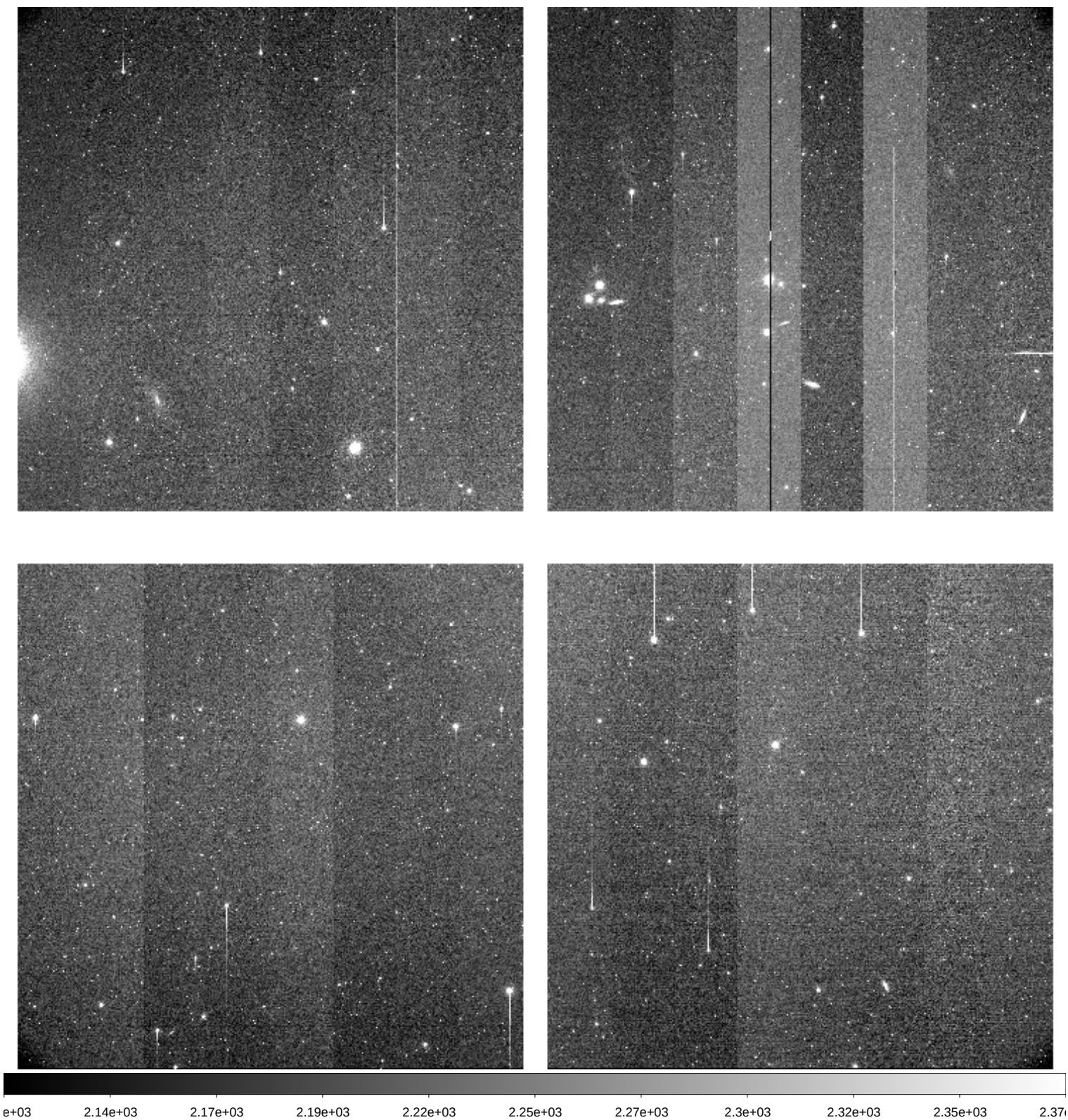
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kmts.20250820.047501.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.10
60
1.48
18:19:07
I
2025-08-20T18:56:47
-109.69

Image Issue
CHIP
Weather
Moon Effect

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

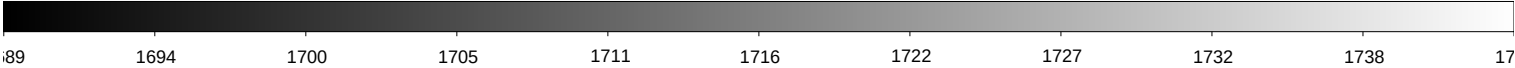
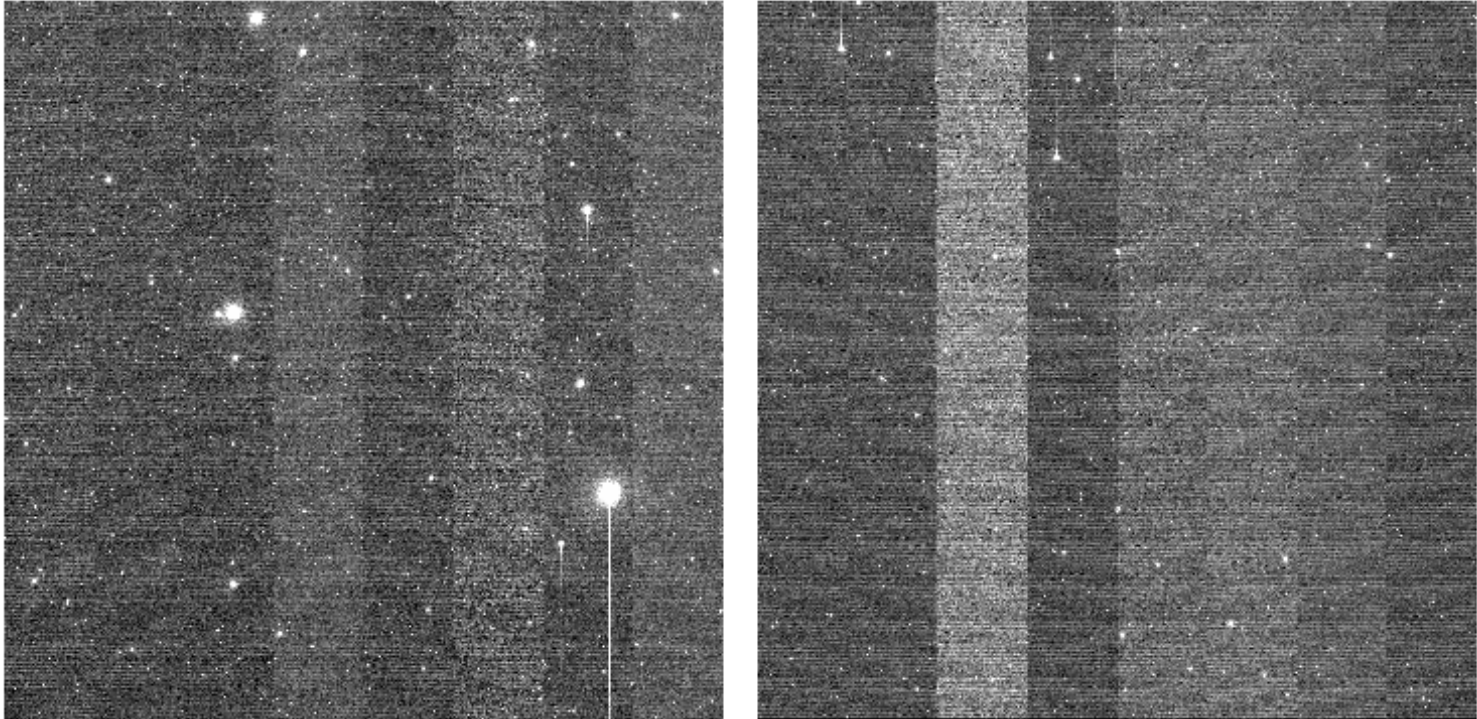
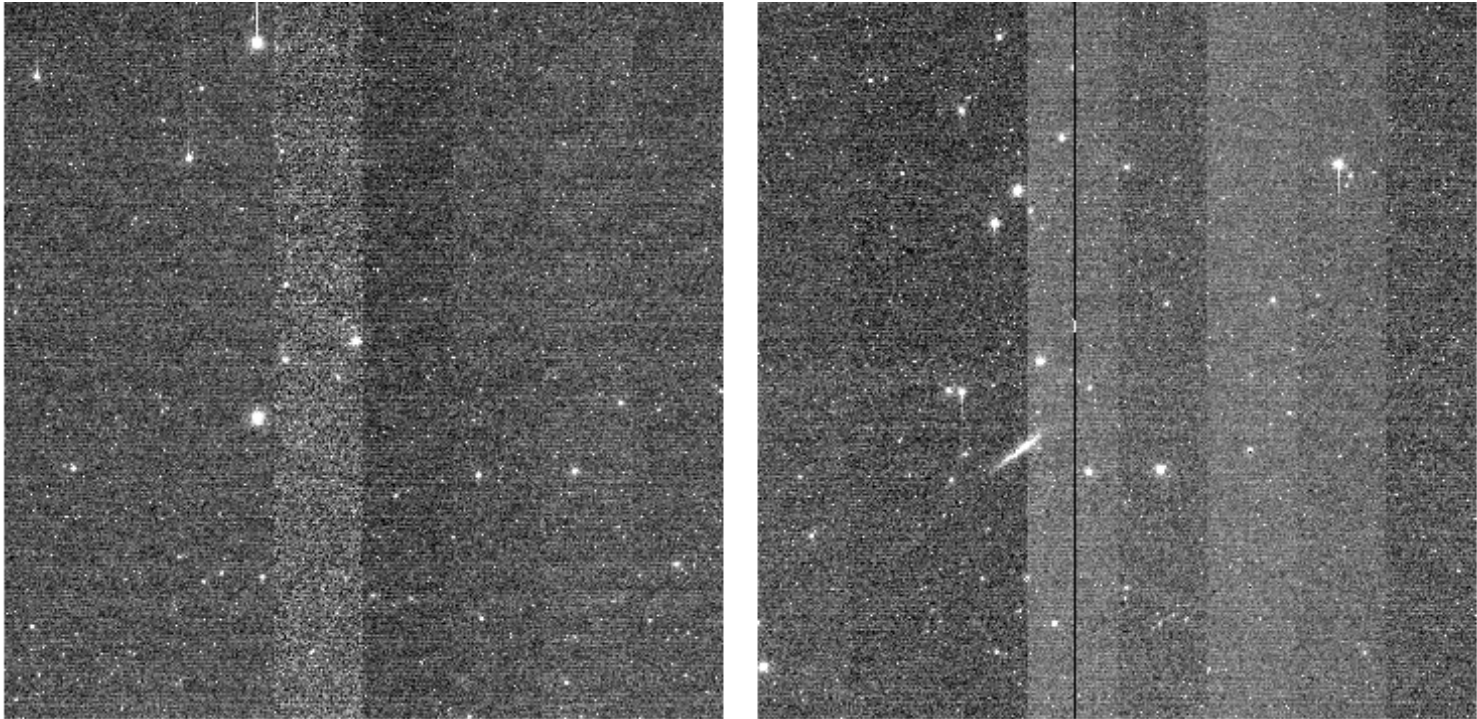
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kmts.20250820.047502.fits
KSP
OBJECT
ZN7090-2
21:39:20.020
-55:00:00.00
60
1.34
18:22:04
B
2025-08-20T18:59:32
-109.7

Image Issue
CHIP
Weather
Moon Effect

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

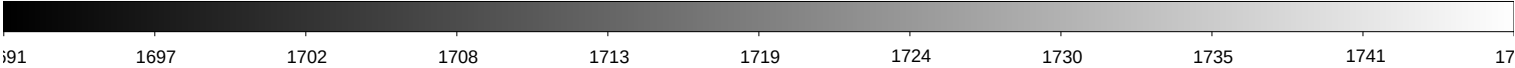
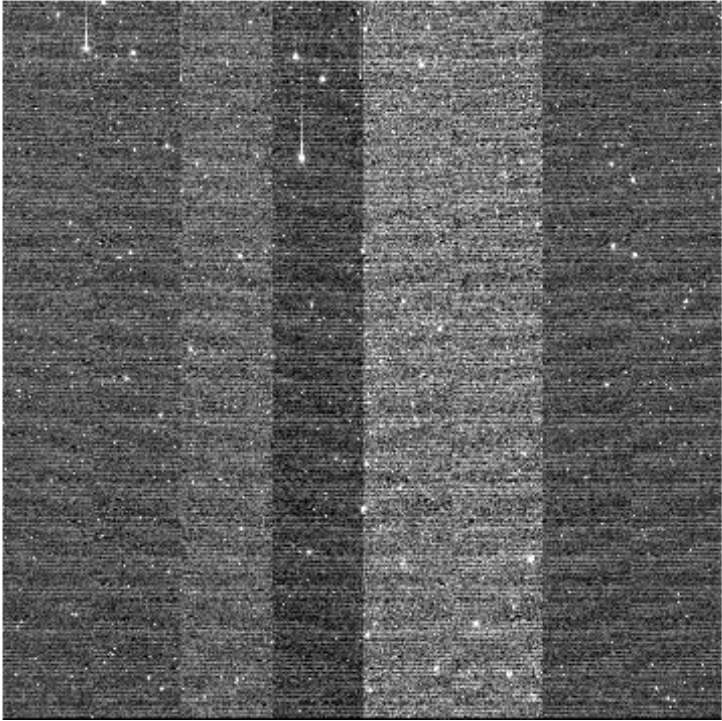
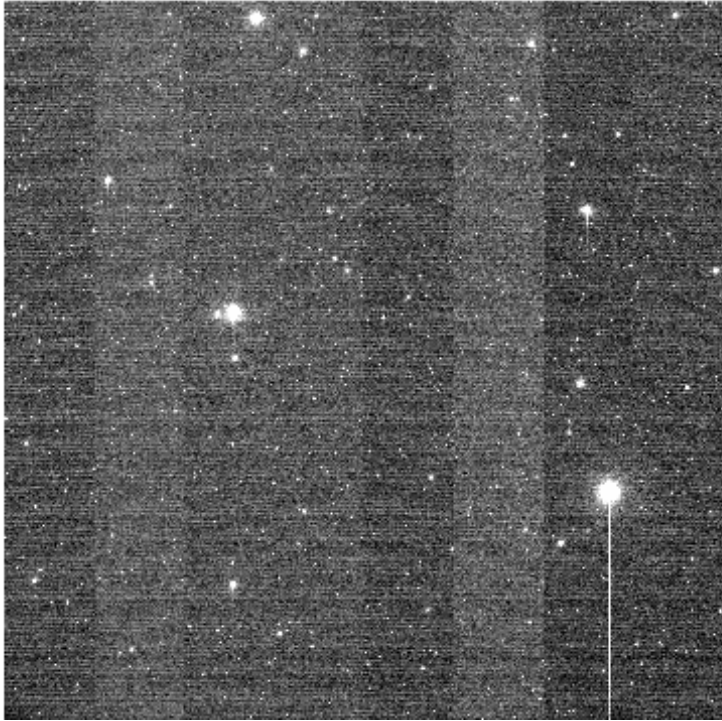
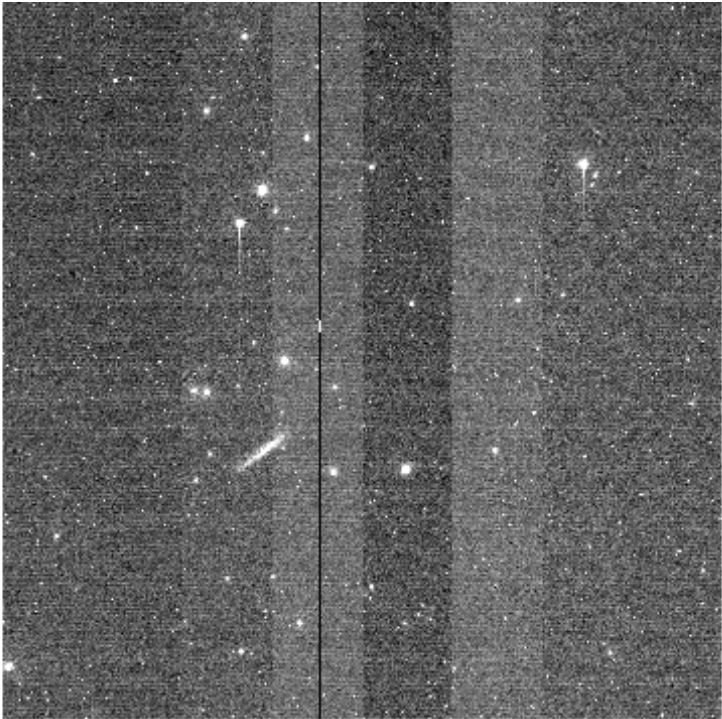
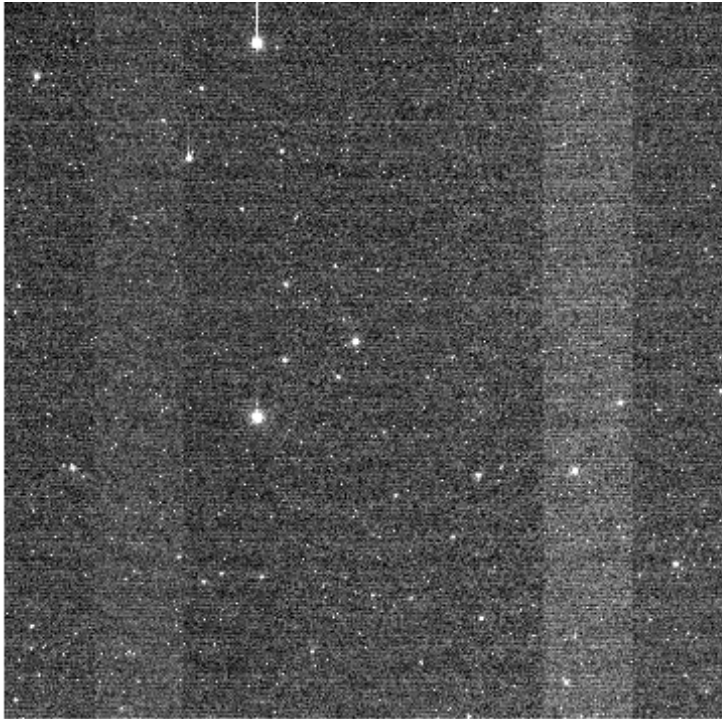
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kmts.20250820.047503.fits
KSP
OBJECT
ZN7090-2
21:39:20.020
-55:00:00.00
60
1.33
18:24:01
B
2025-08-20T19:01:41
-109.7

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250820.047504.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.030

: -55:00:00.30

: 60

: 1.33

: 18:26:11

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: 2025-08-20T19:03:51

: -109.7

Image Issue

CHIP

Weather

Moon Effect

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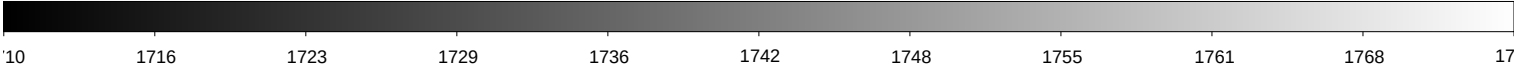
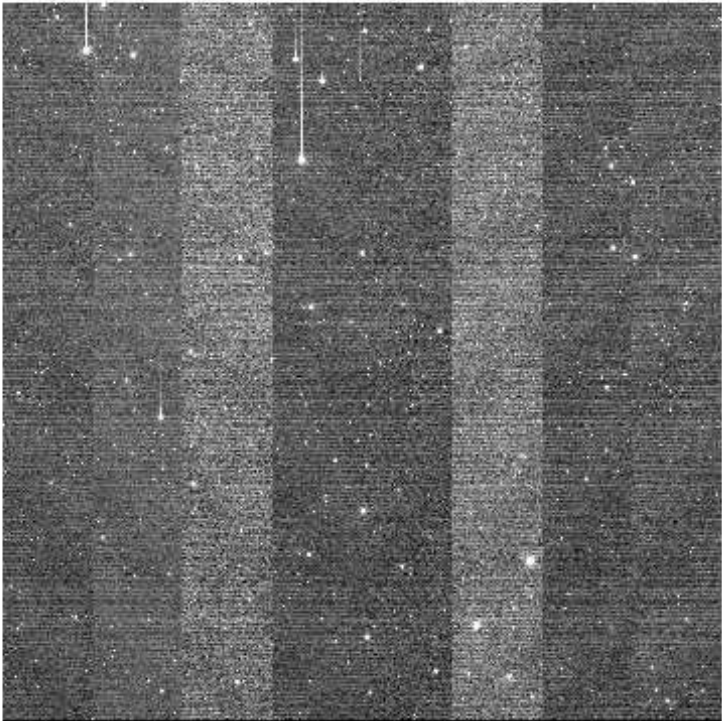
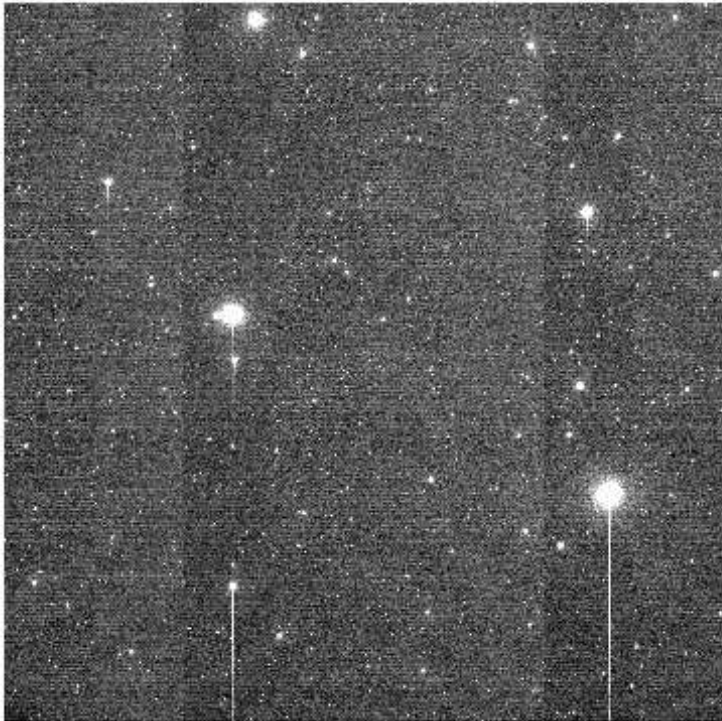
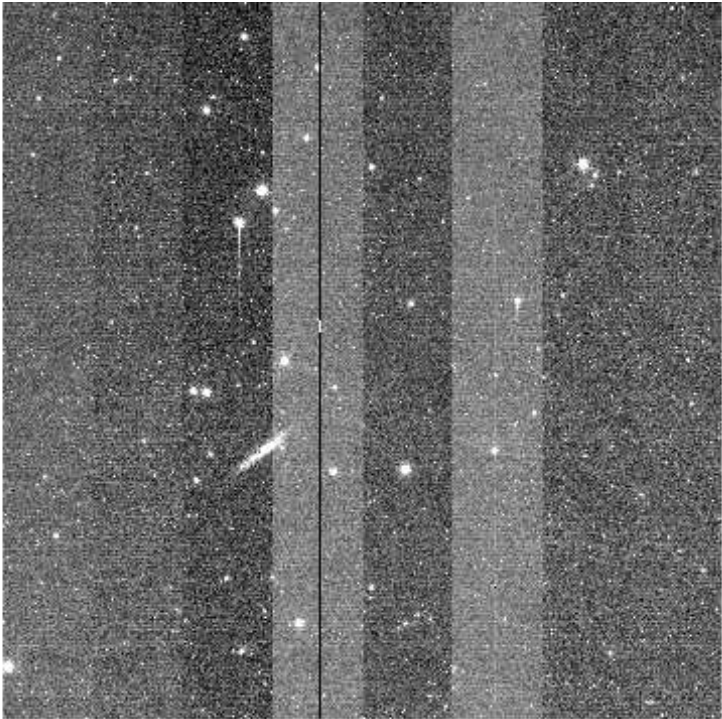
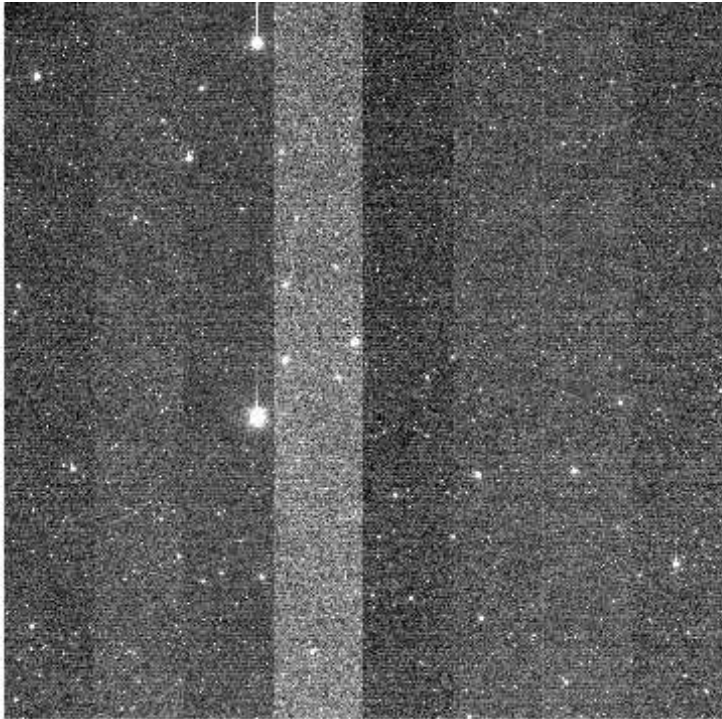
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

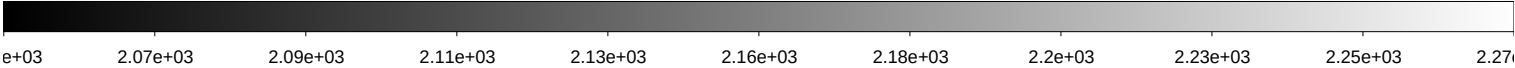
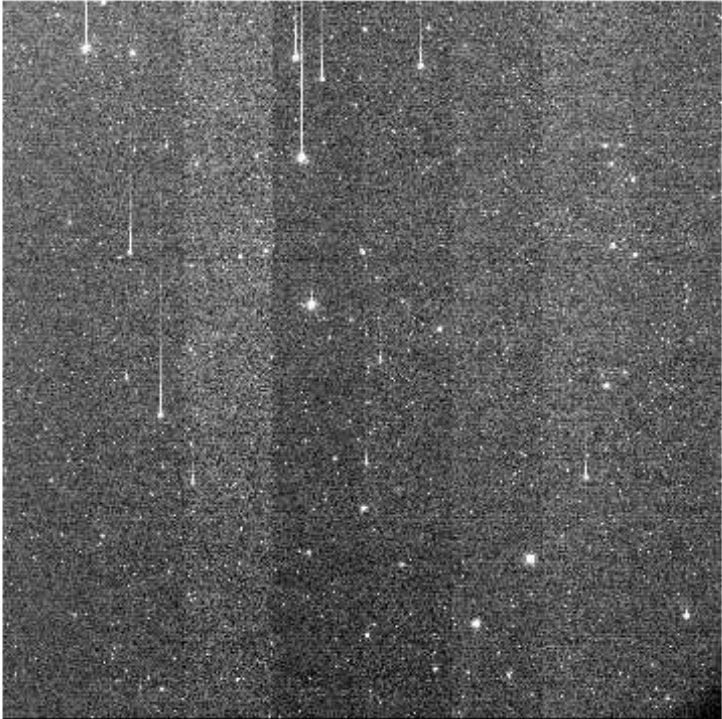
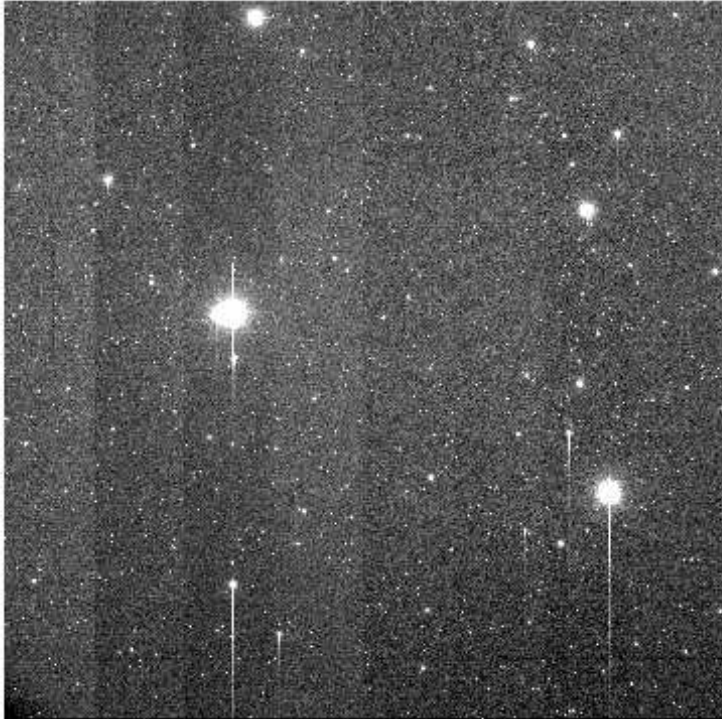
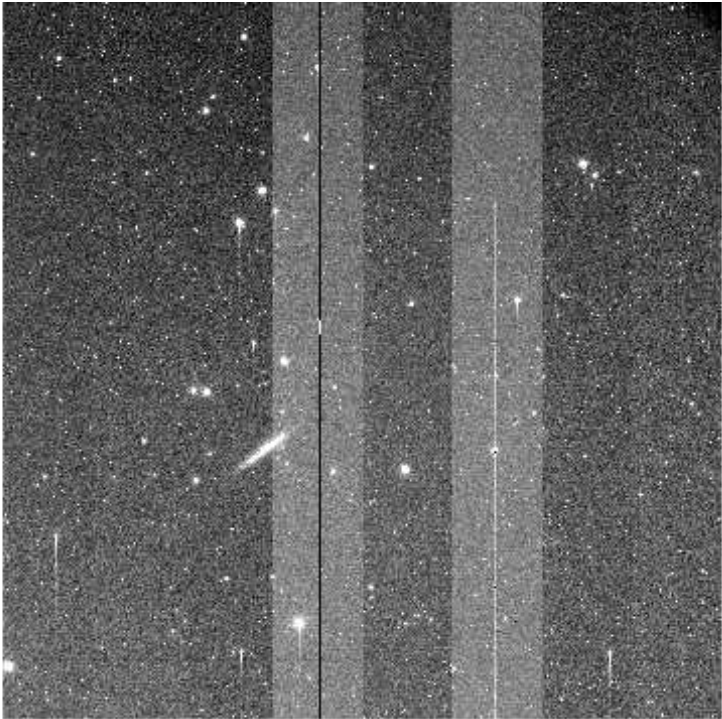
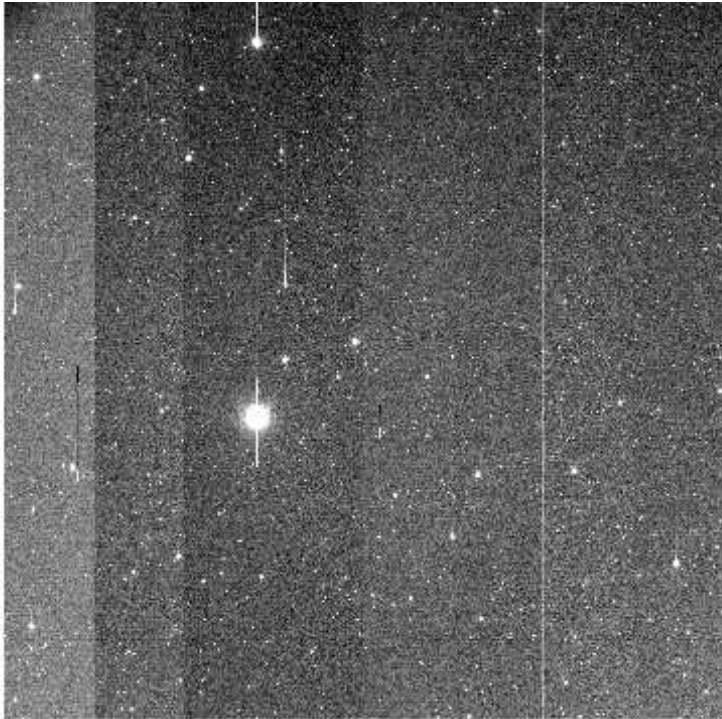
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kmts.20250820.047505.fits
KSP
OBJECT
ZN7090-2
21:39:20.020
-55:00:00.20
60
1.32
18:28:22
I
2025-08-20T19:06:01
-109.67

Image Issue
CHIP
Weather
Moon Effect

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

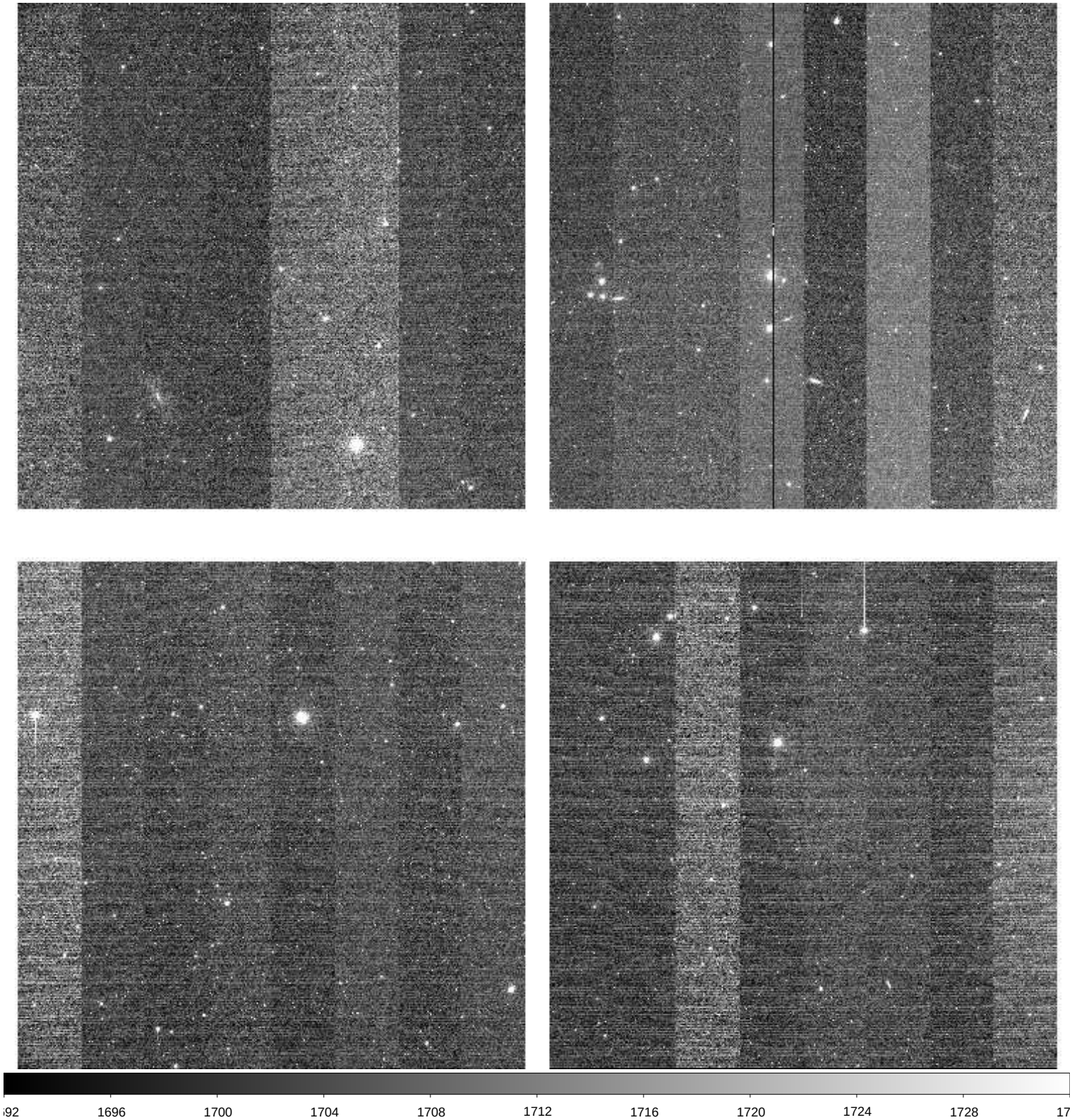
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kmts.20250820.047506.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.20
60
1.43
18:30:35
B
2025-08-20T19:08:01
-109.68

Image Issue
CHIP
Weather
Moon Effect

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

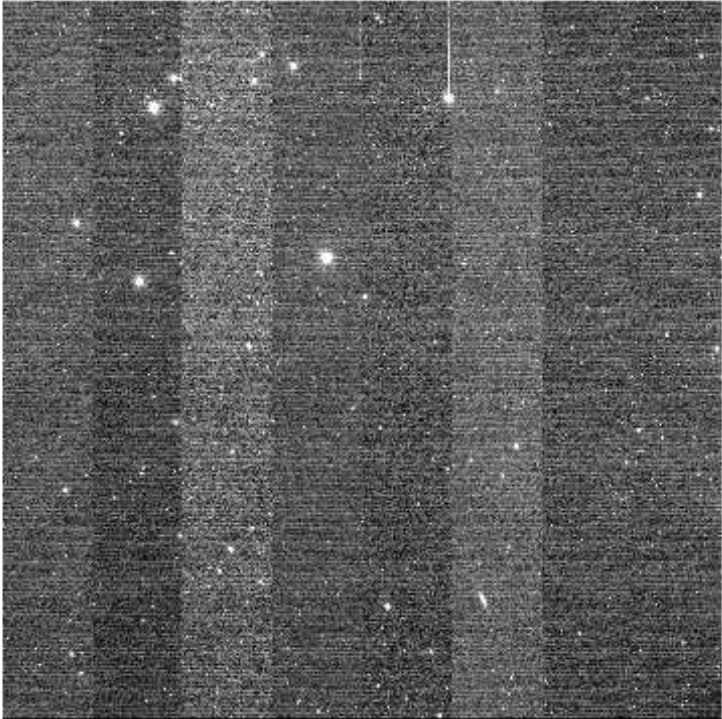
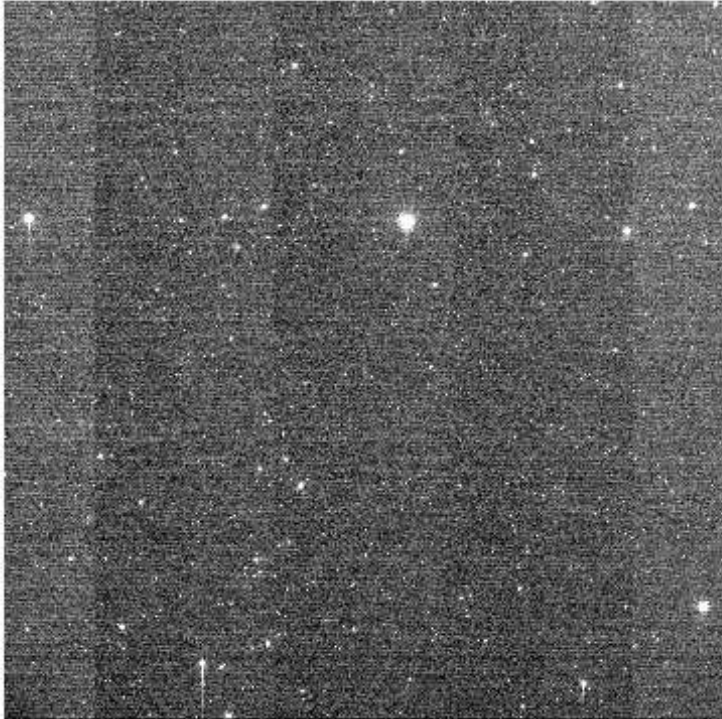
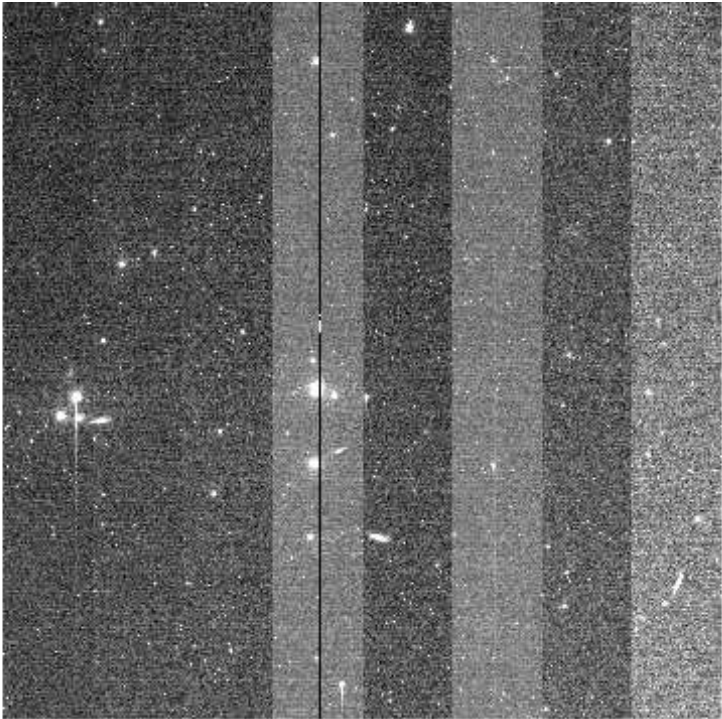
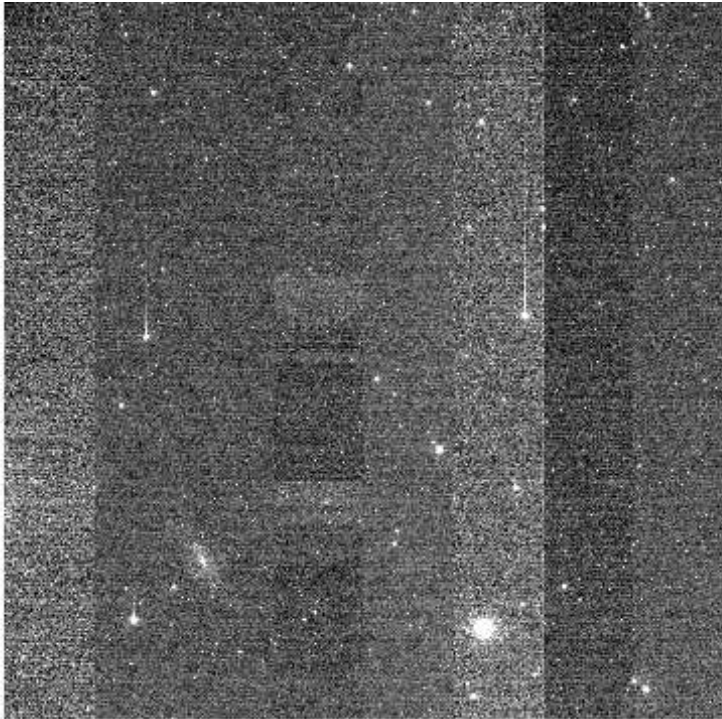
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kmts.20250820.047507.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.20
60
1.42
18:32:32
V
2025-08-20T19:10:11
-109.64

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

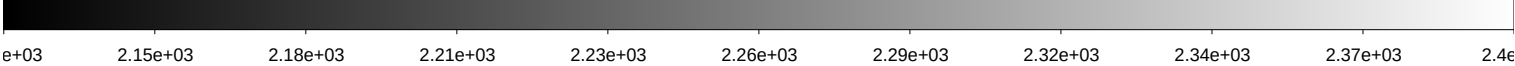
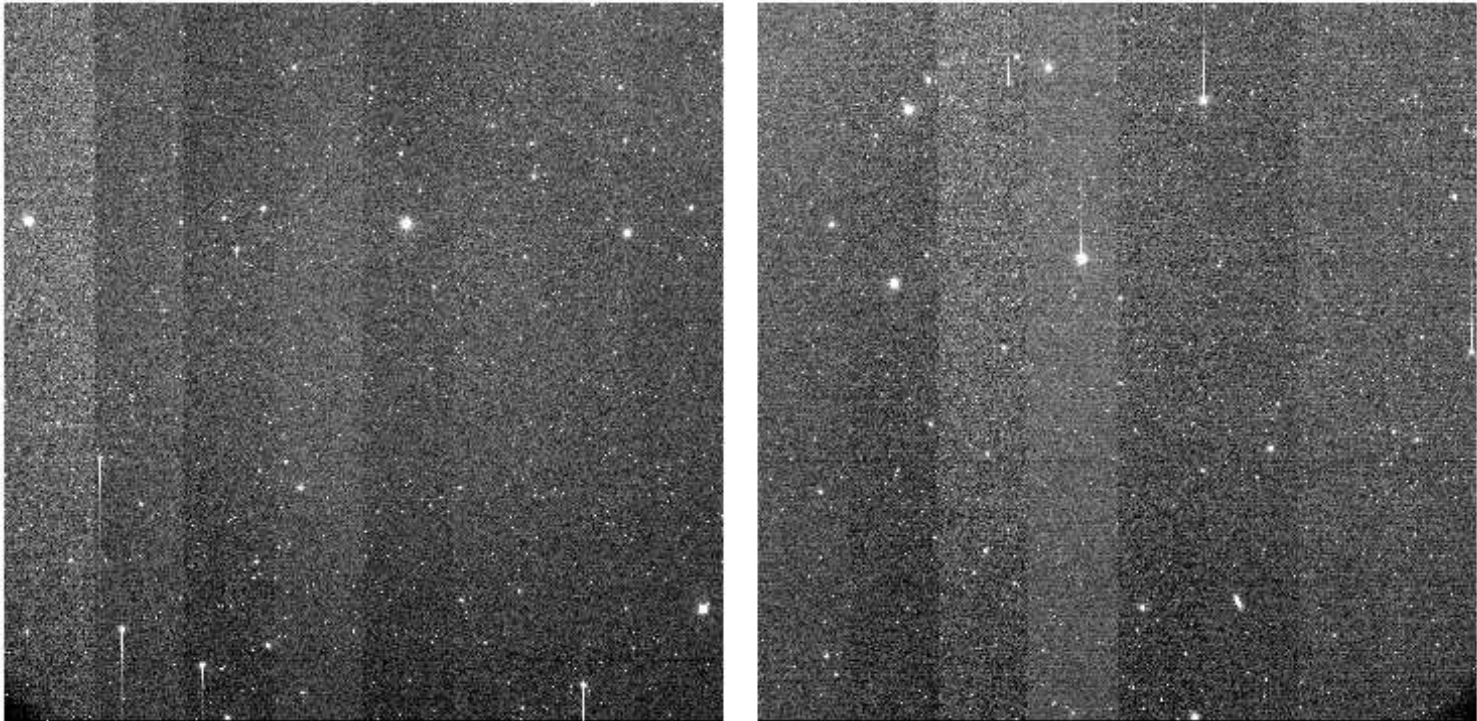
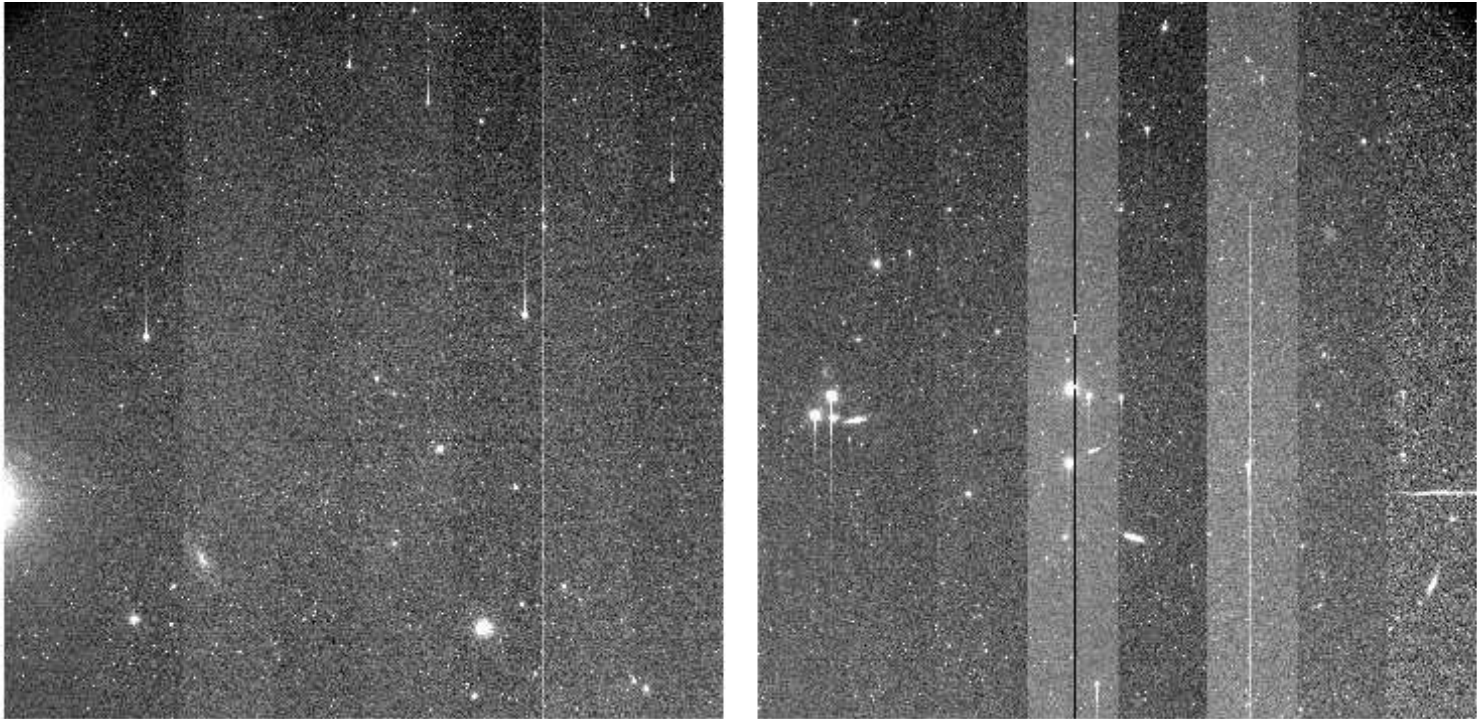
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kmts.20250820.047508.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.10
60
1.41
18:34:42
I
2025-08-20T19:12:21
-109.64

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
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Observation Date
CCD Temperature

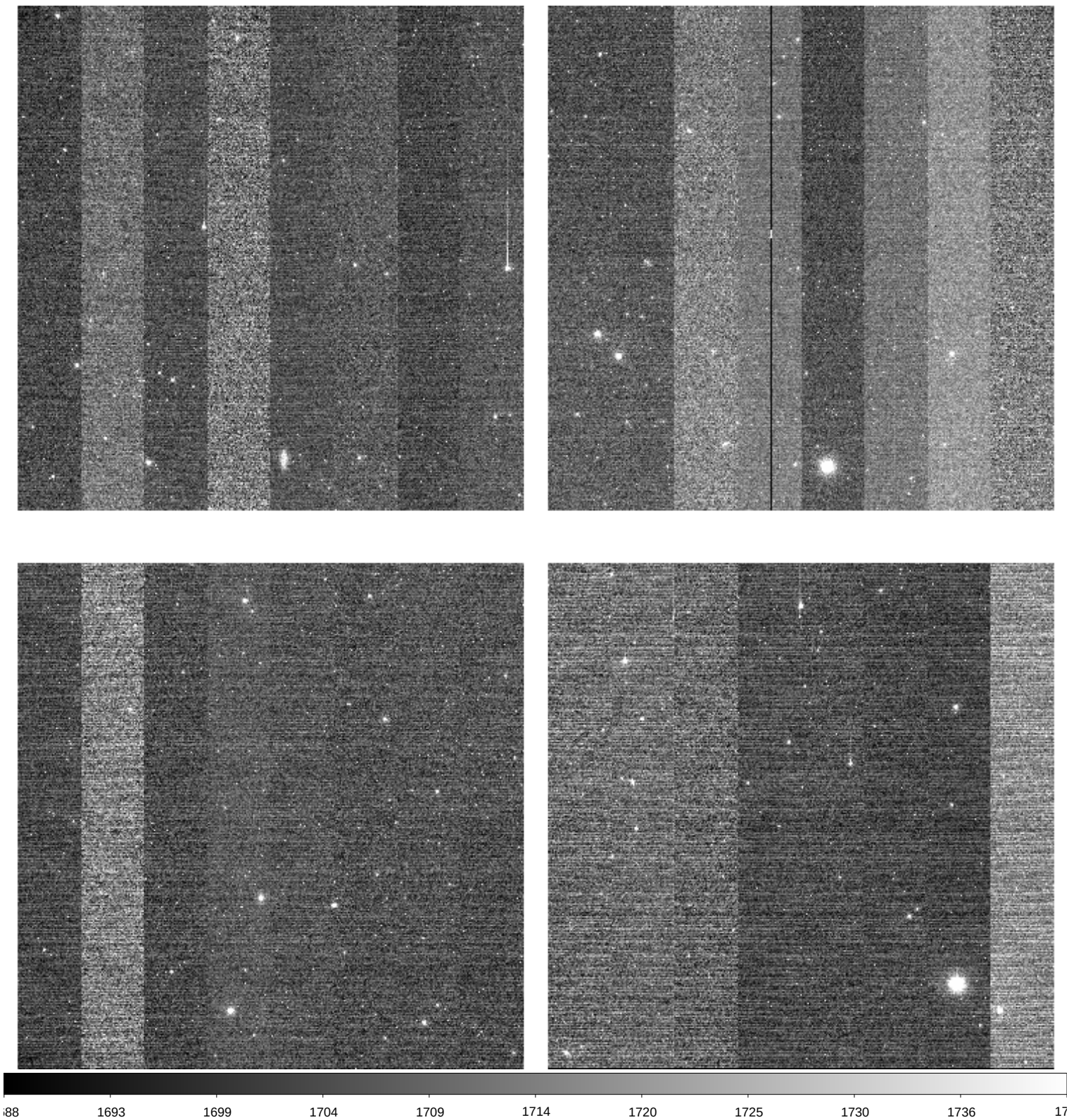
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kmts.20250820.047509.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.20
60
1.63
18:36:54
B
2025-08-20T19:14:19
-109.64

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

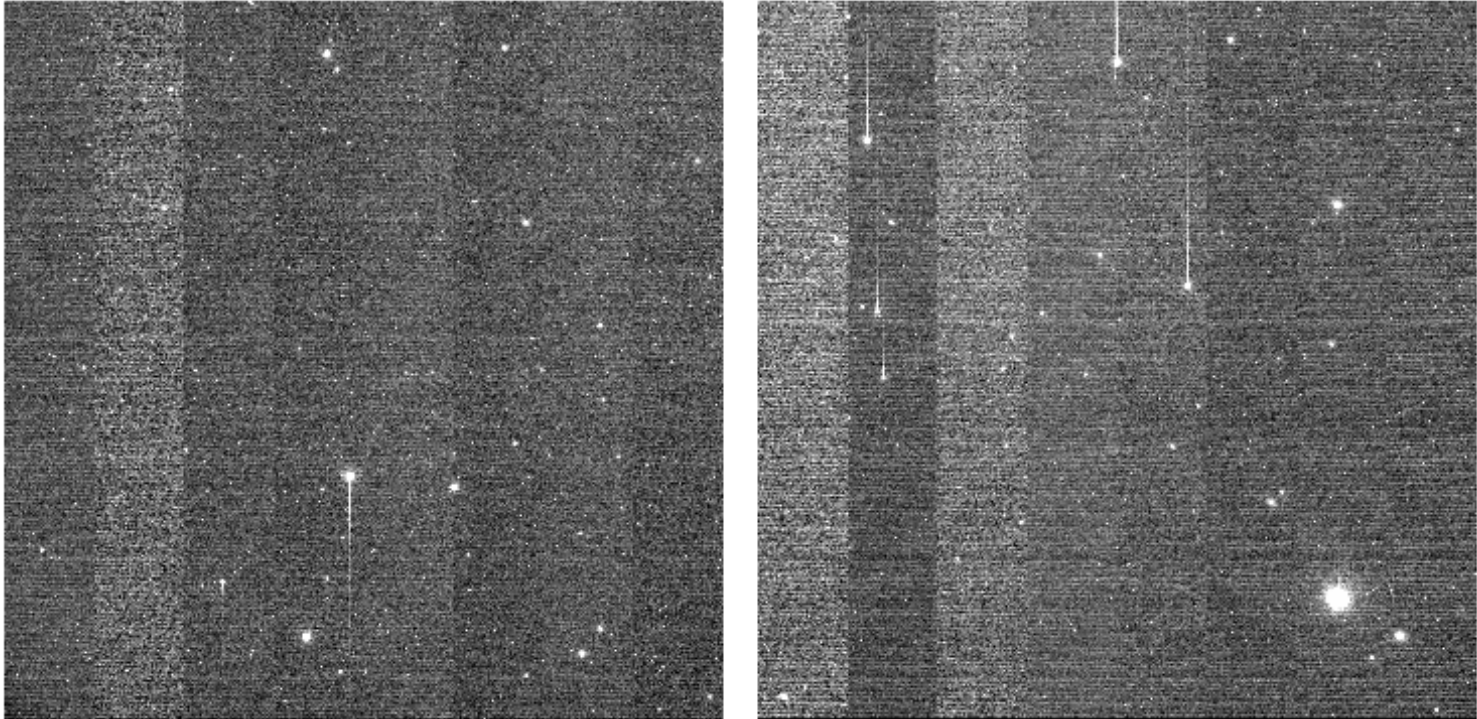
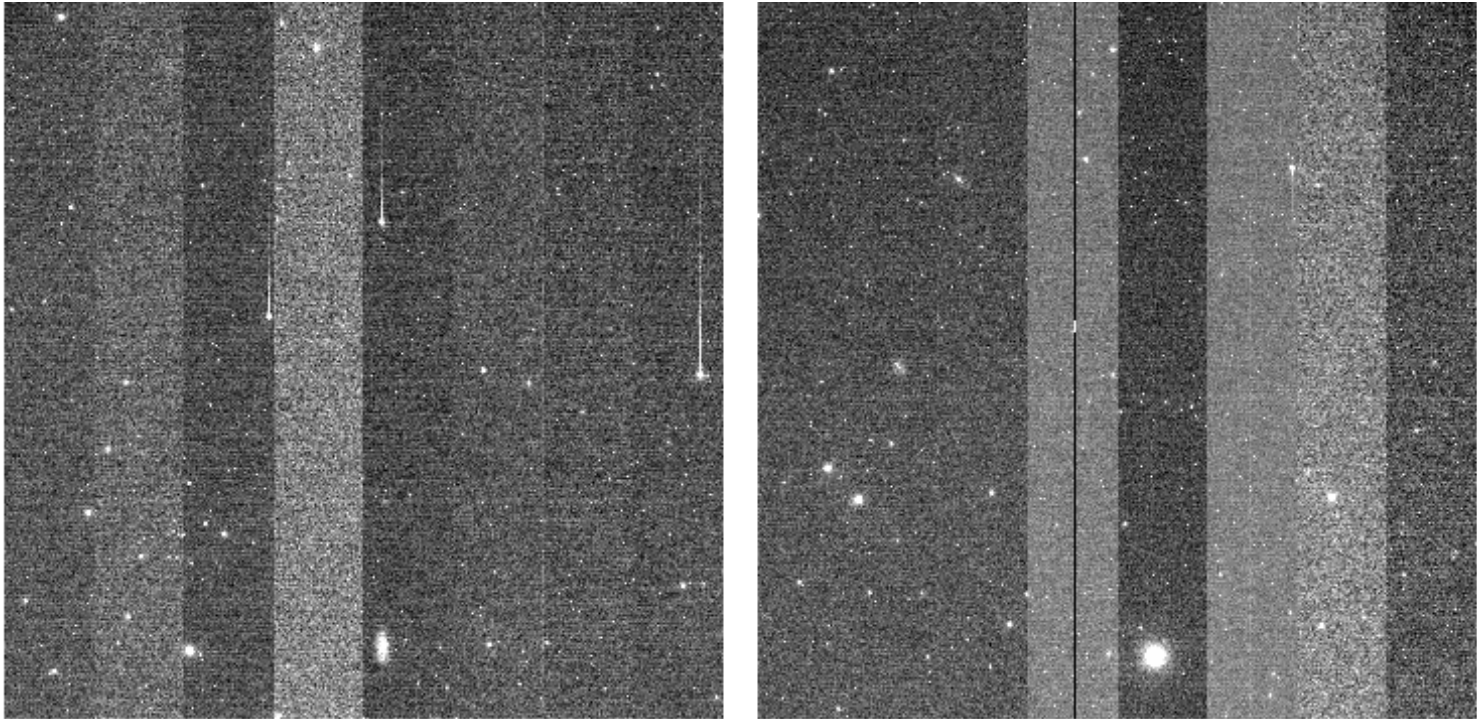
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kmts.20250820.047510.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.20
60
1.61
18:38:53
V
2025-08-20T19:16:18
-109.68

Image Issue
CHIP
Weather
Moon Effect

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

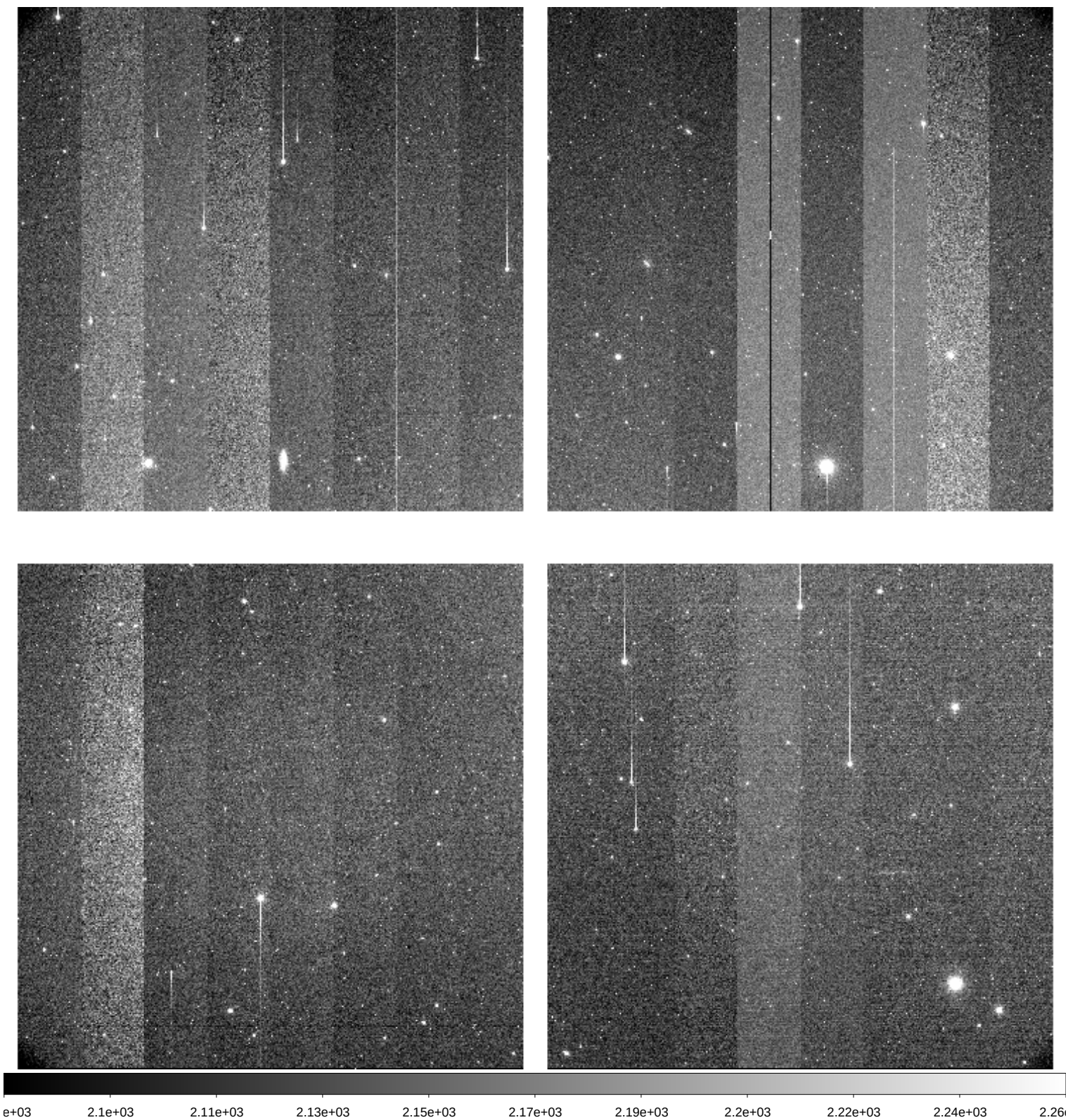
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OBJECT
ZN7314-2
22:33:35.020
-26:13:00.30
60
1.60
18:40:53
I
2025-08-20T19:18:18
-109.68

Image Issue
CHIP
Weather
Moon Effect

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

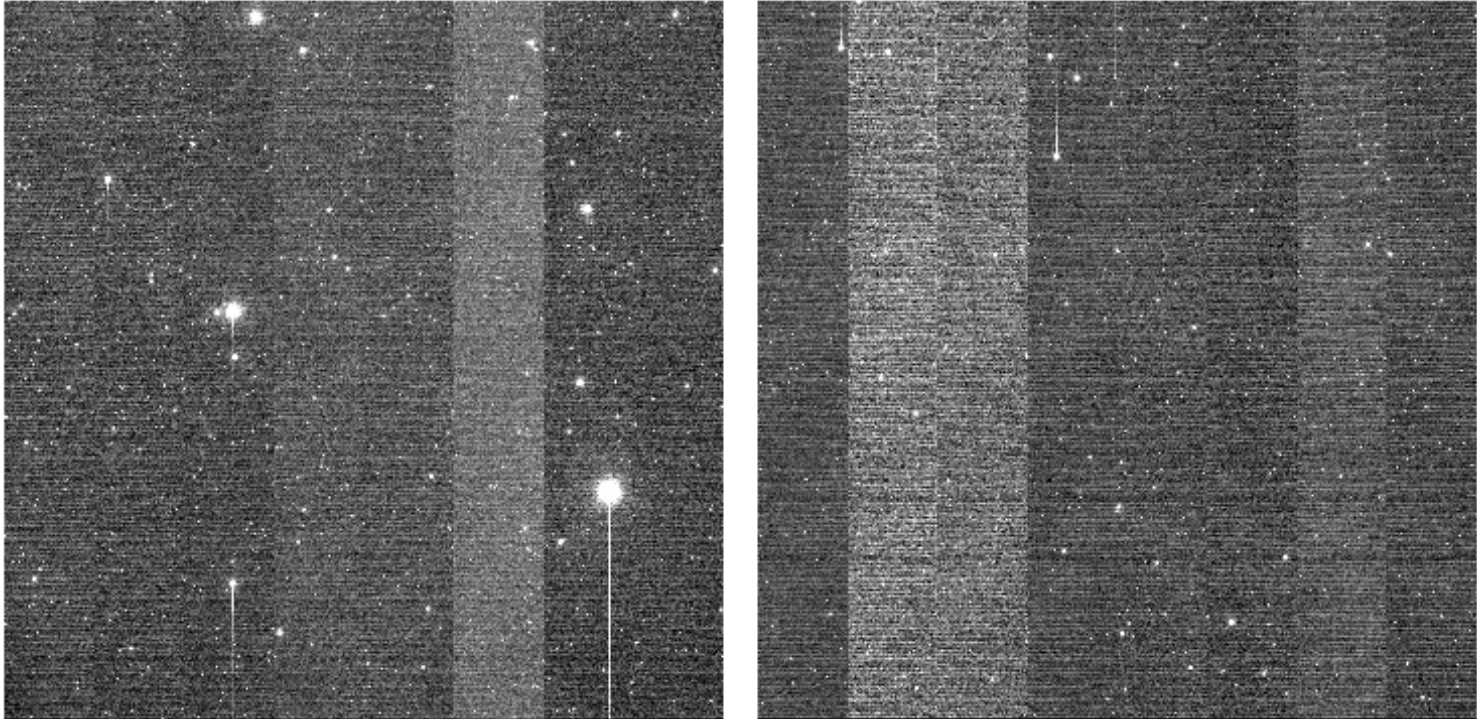
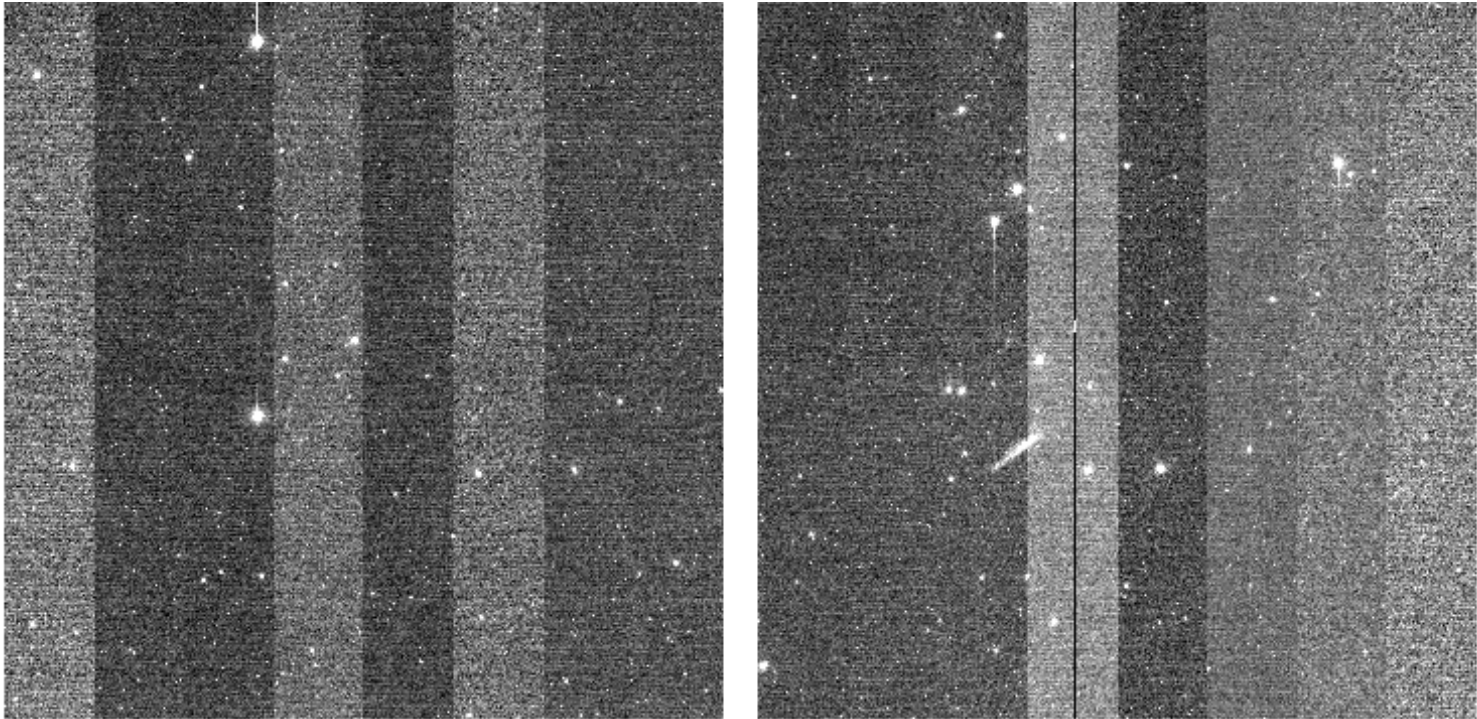
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kmts.20250820.047512.fits
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OBJECT
ZN7090-2
21:39:20.020
-55:00:00.10
60
1.28
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B
2025-08-20T19:21:11
-109.62

Image Issue
CHIP
Weather
Moon Effect

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

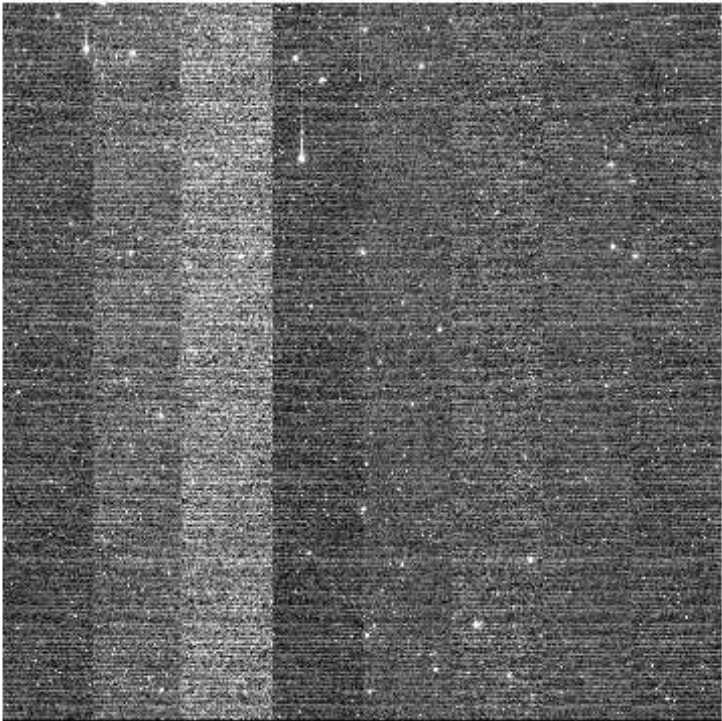
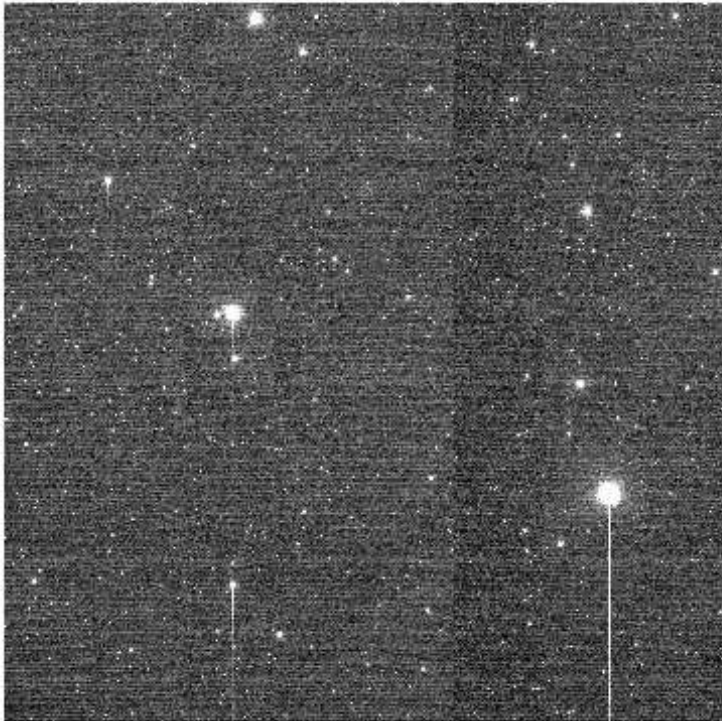
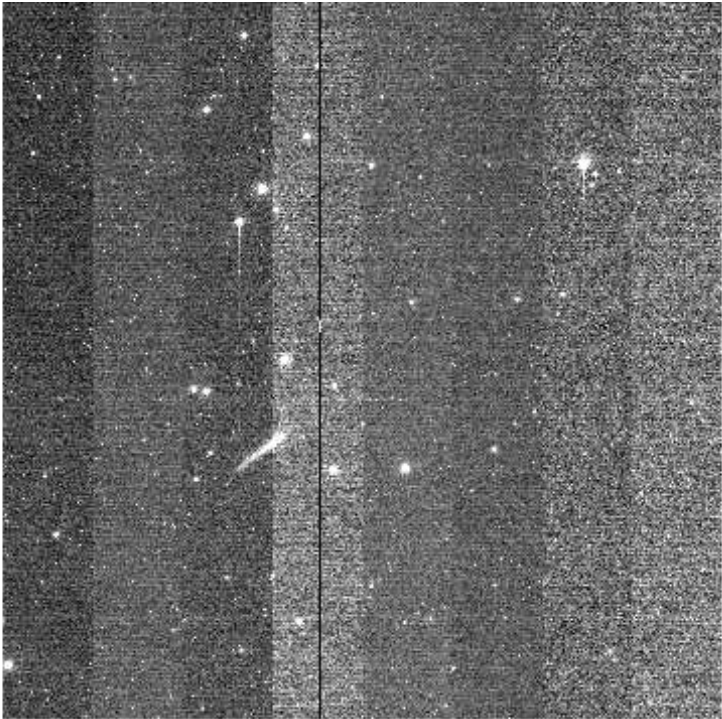
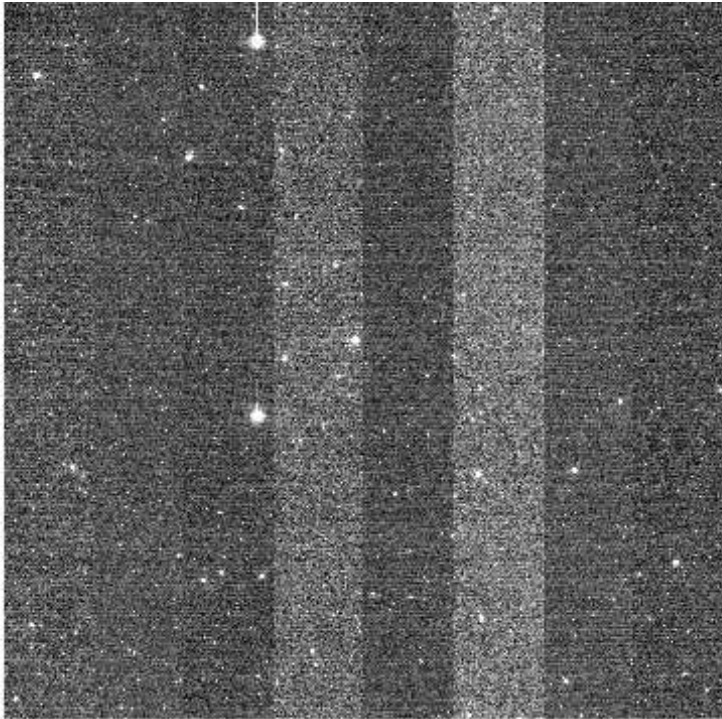
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kmts.20250820.047513.fits
KSP
OBJECT
ZN7090-2
21:39:20.030
-55:00:00.10
60
1.27
18:45:49
B
2025-08-20T19:23:13
-109.64

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

: kmts.20250820.047514.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.020

: -55:00:00.10

: 60

: 1.27

: 18:47:48

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: 2025-08-20T19:25:24

: -109.32

Image Issue

CHIP

Weather

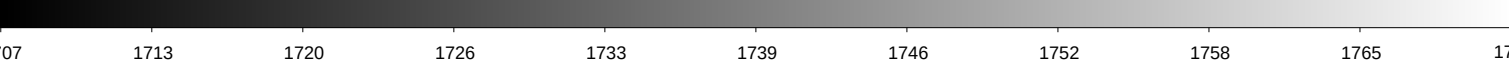
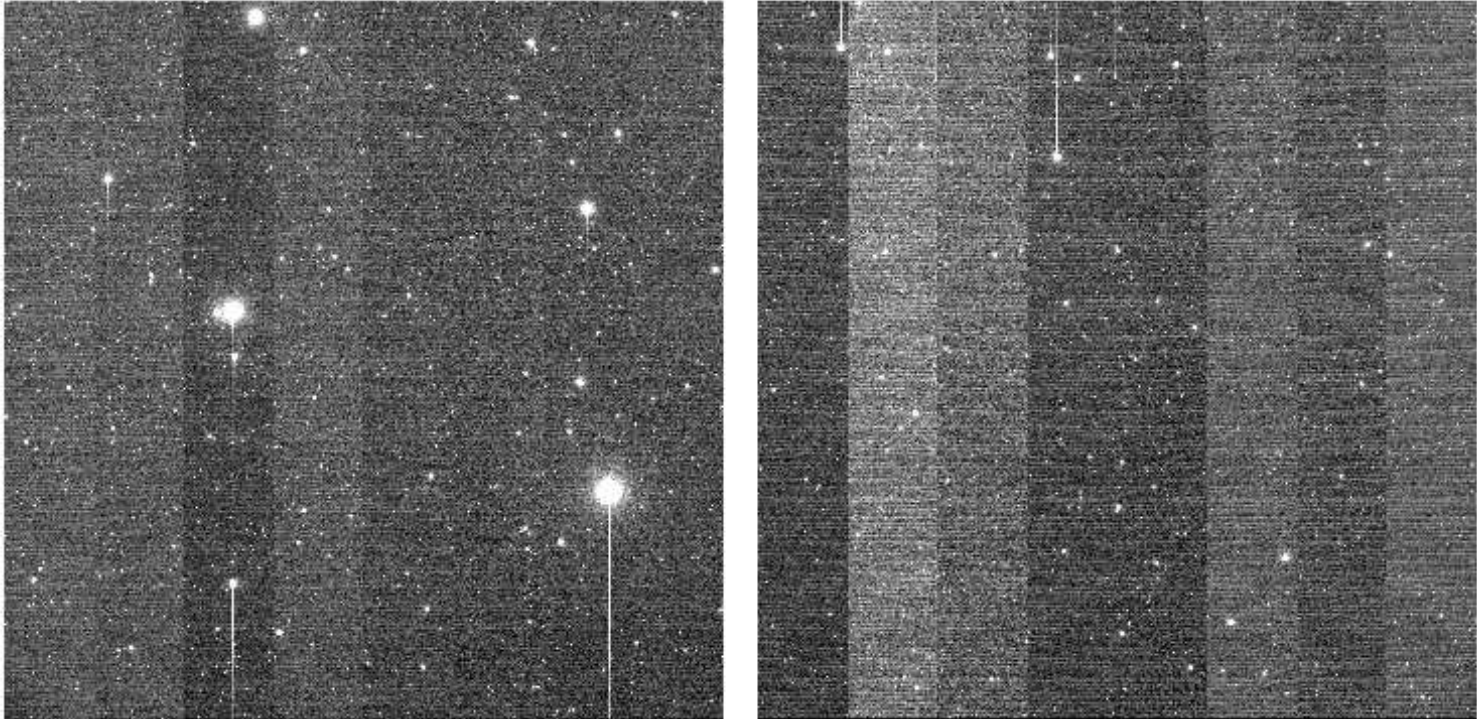
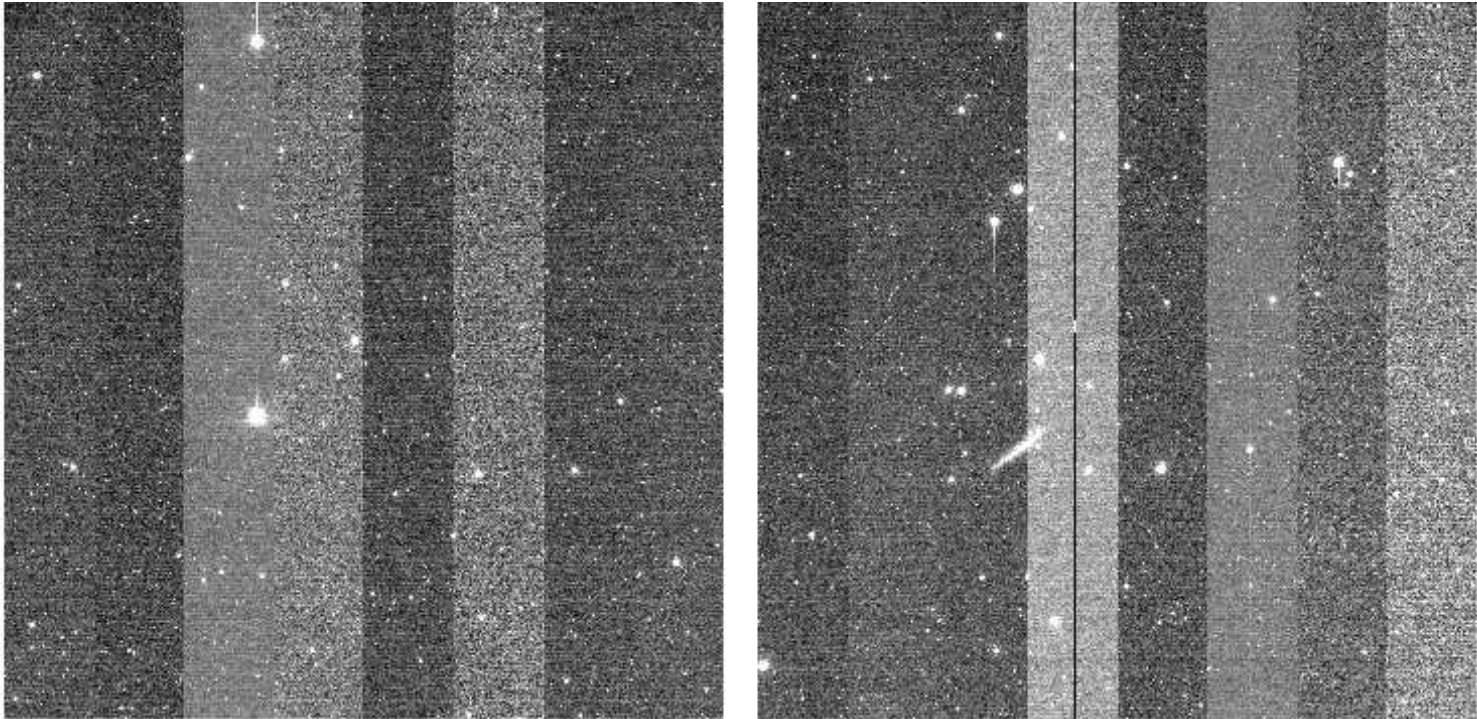
Moon Effect

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

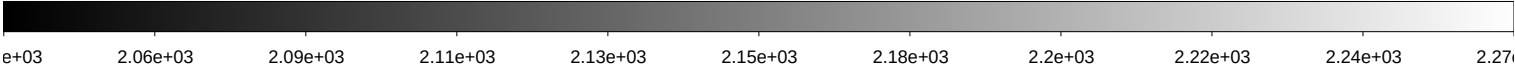
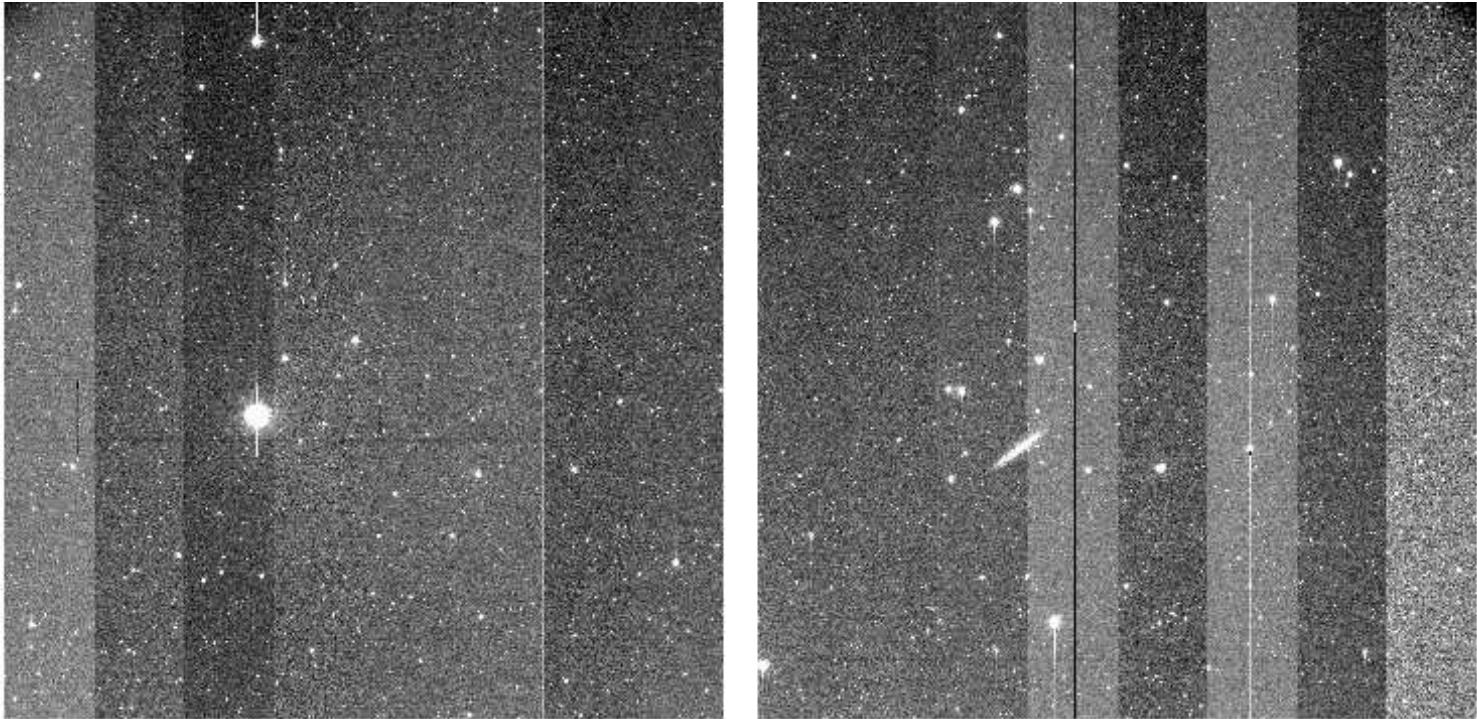
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kmts.20250820.047515.fits
KSP
OBJECT
ZN7090-2
21:39:20.020
-55:00:00.20
60
1.26
18:50:00
I
2025-08-20T19:27:23
-109.61

Image Issue
CHIP
Weather
Moon Effect

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

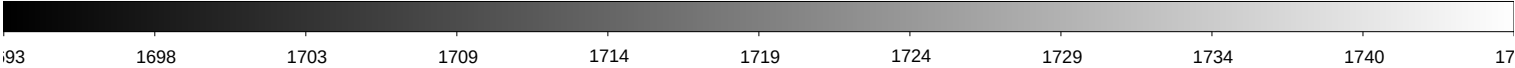
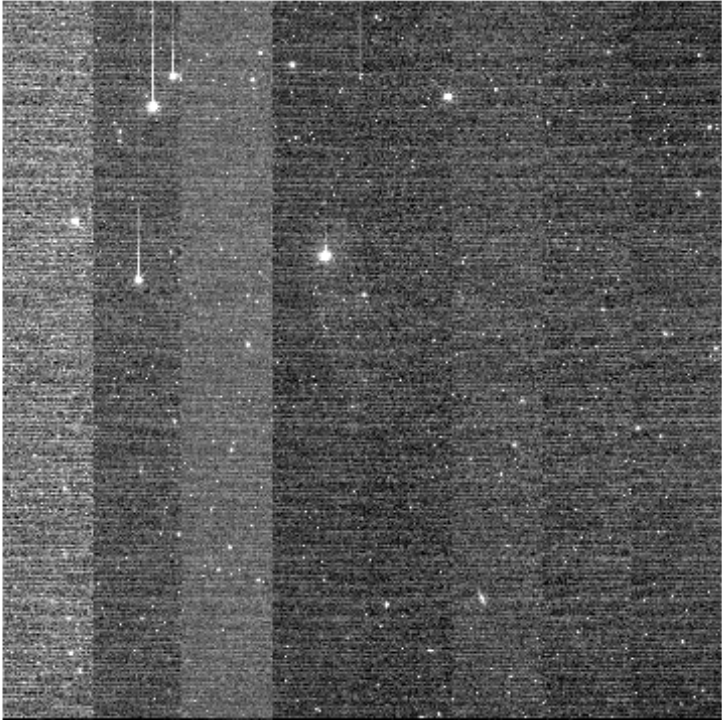
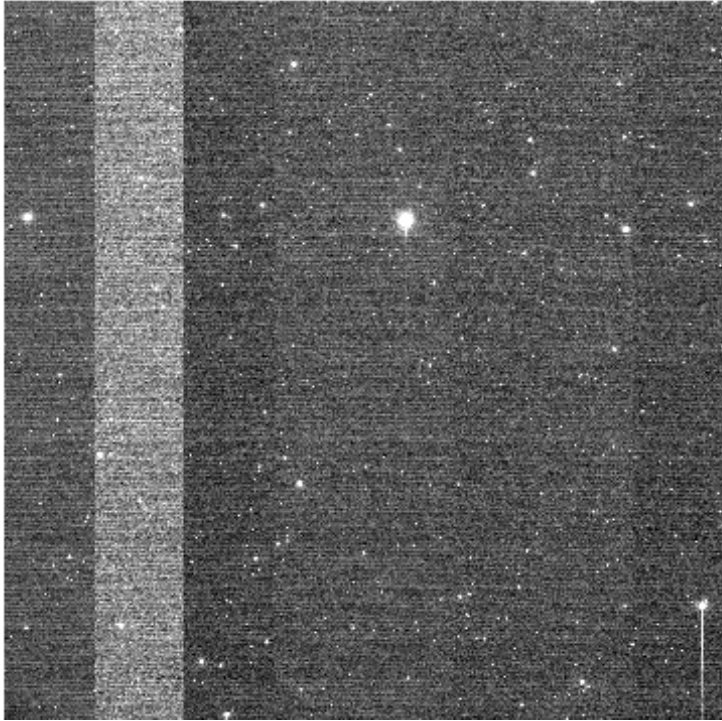
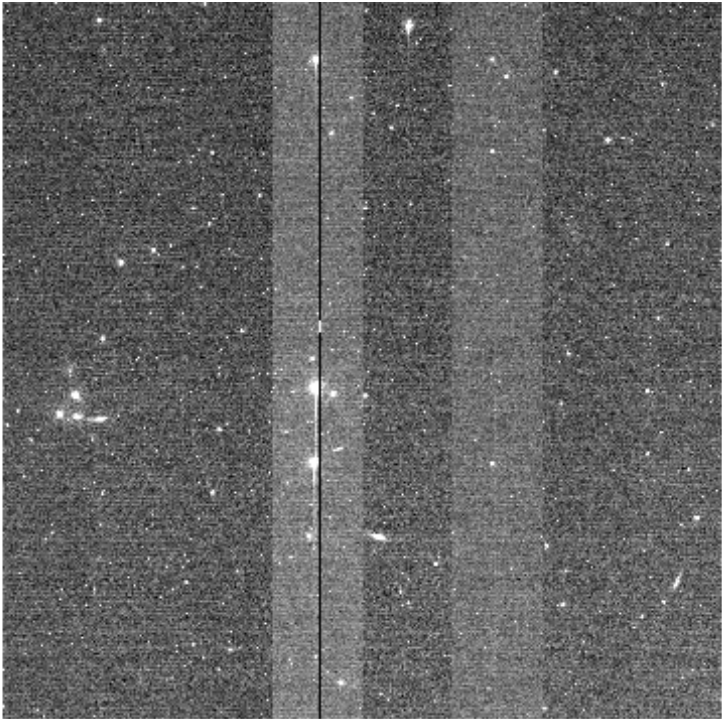
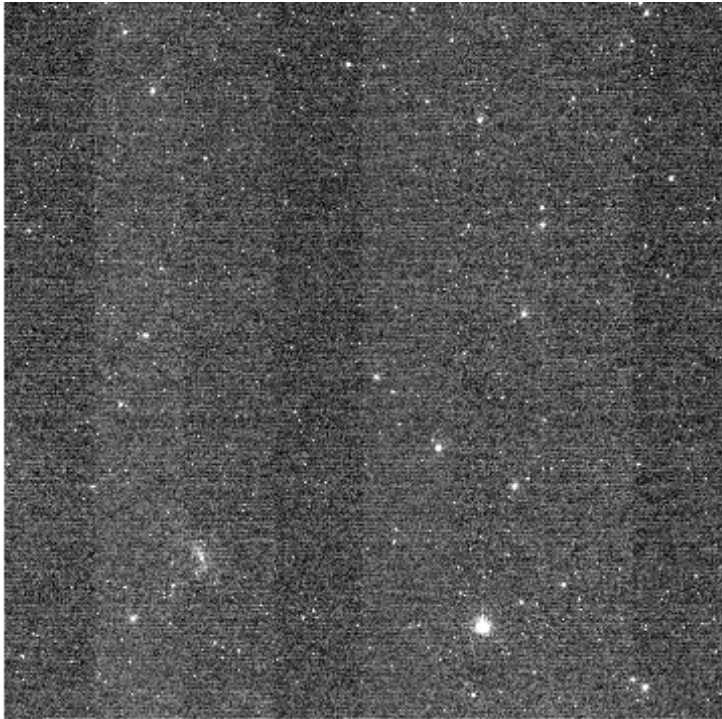
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OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.20
60
1.34
18:51:59
B
2025-08-20T19:29:22
-109.64

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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: KSP

: OBJECT

: ZIC5201-2

: 22:16:40.020

: -46:20:00.30

: 60

: 1.33

: 18:53:58

: V

: 2025-08-20T19:31:21

: -109.62

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Image Issue

CHIP

Weather

Moon Effect

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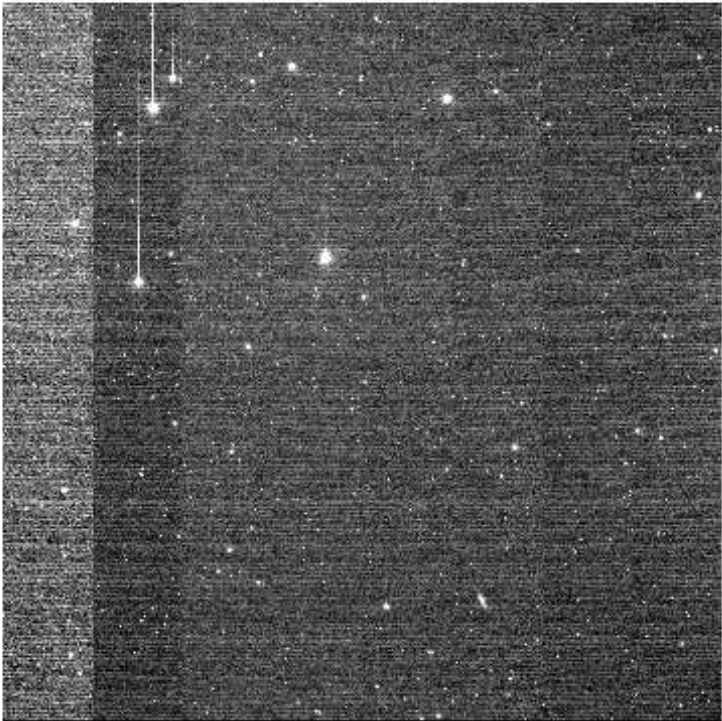
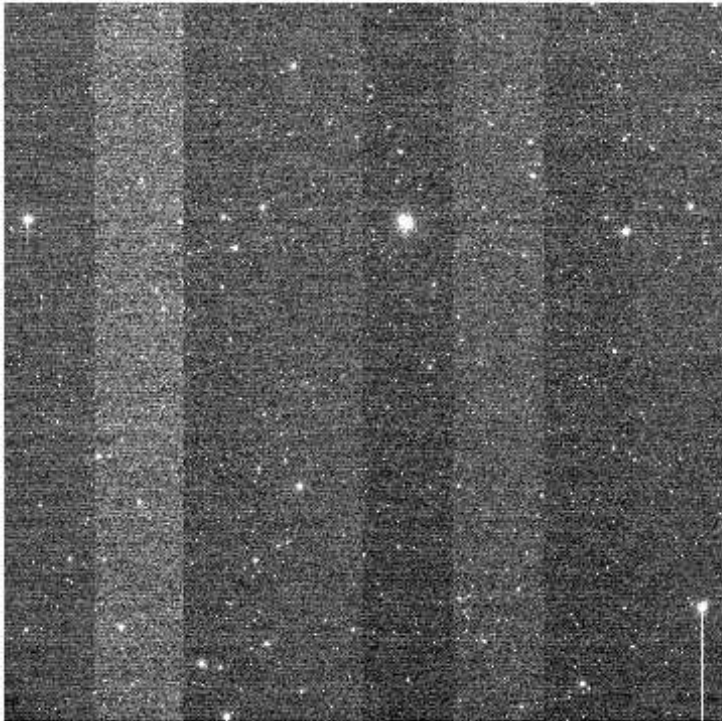
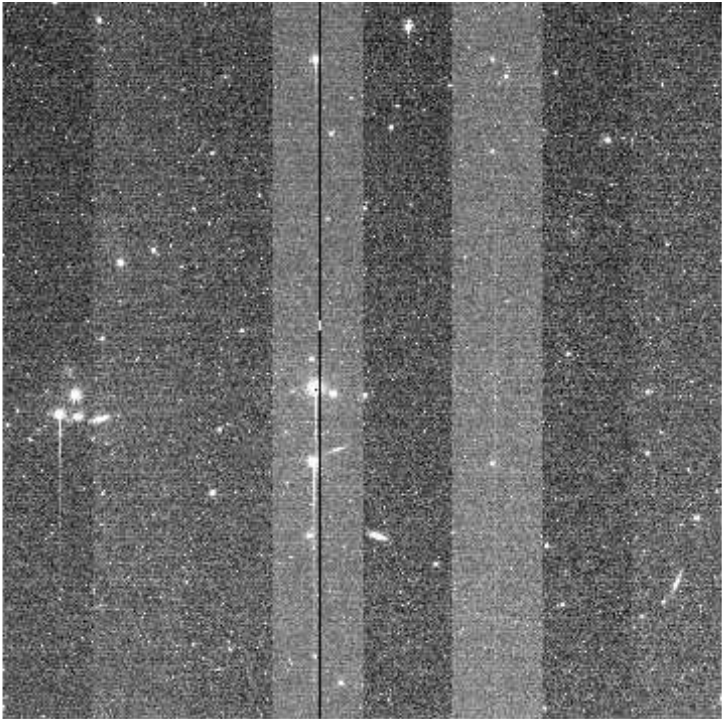
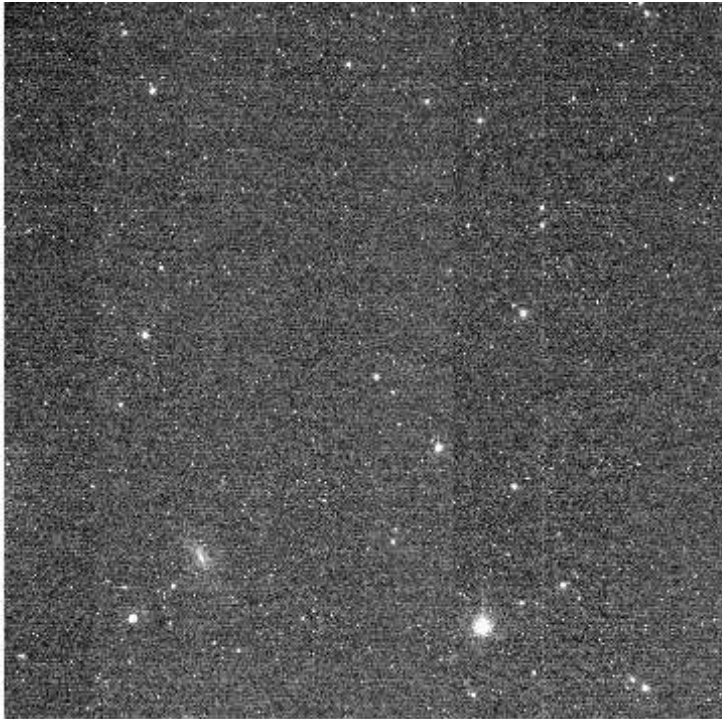
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

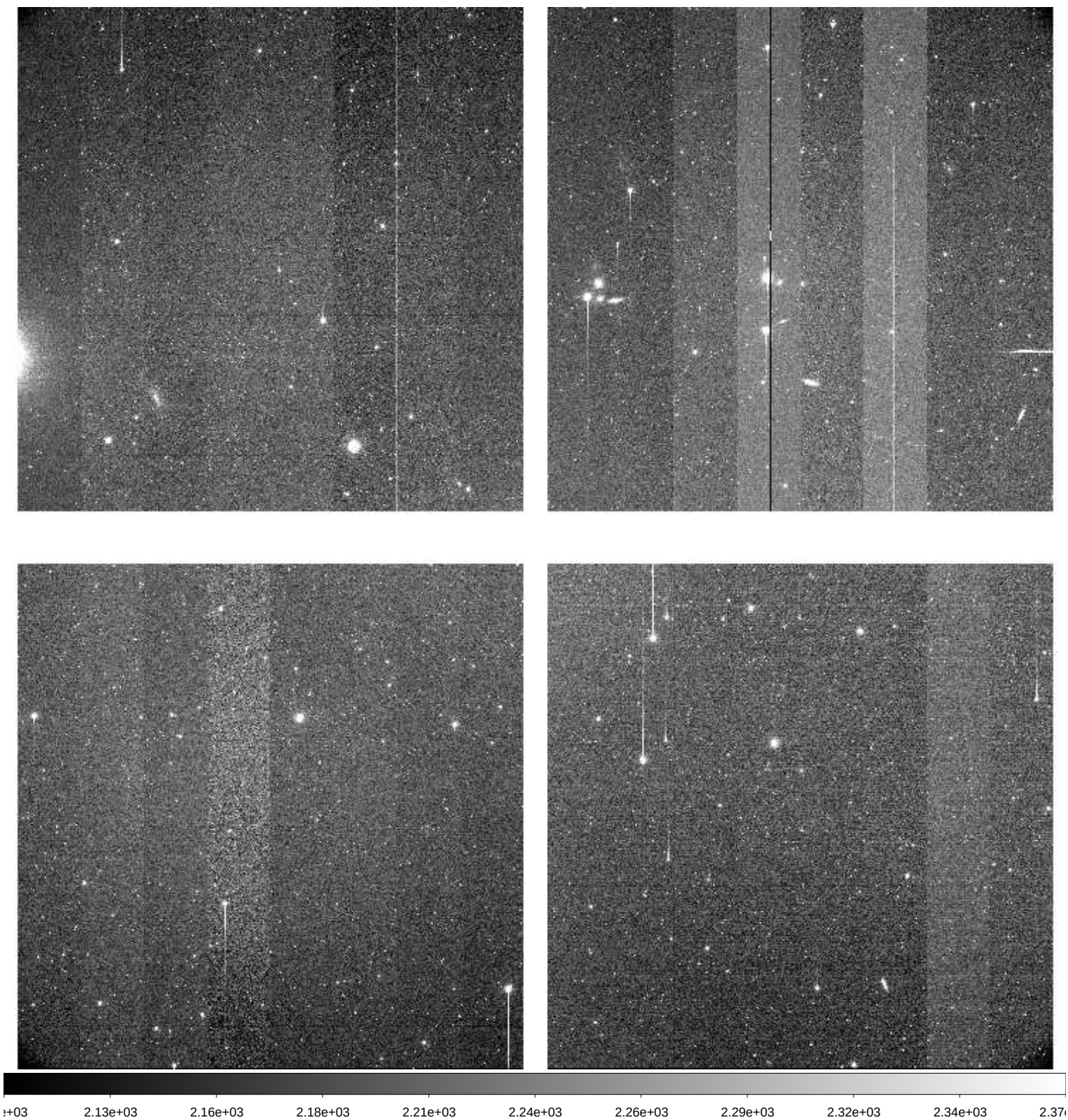
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kmts.20250820.047518.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.20
60
1.33
18:55:59
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2025-08-20T19:33:22
-109.61

Image Issue
CHIP
Weather
Moon Effect

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

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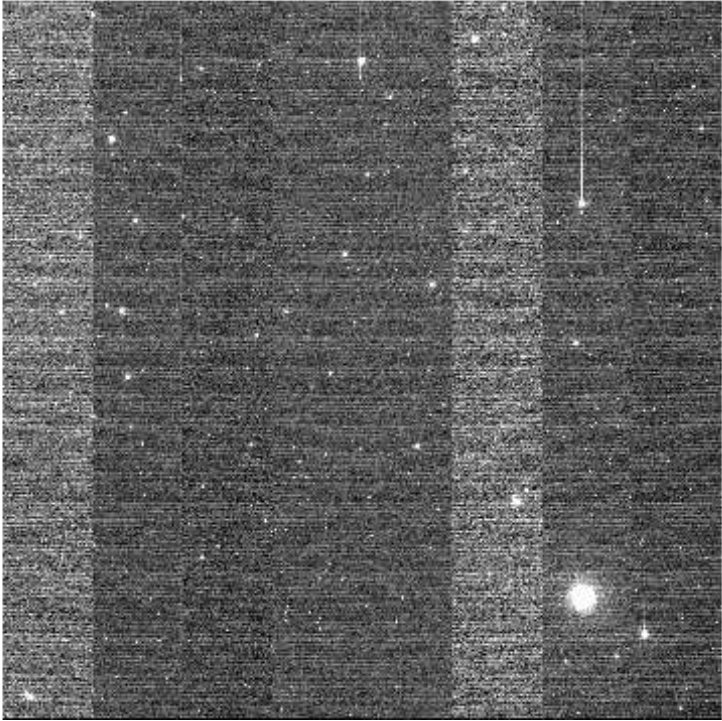
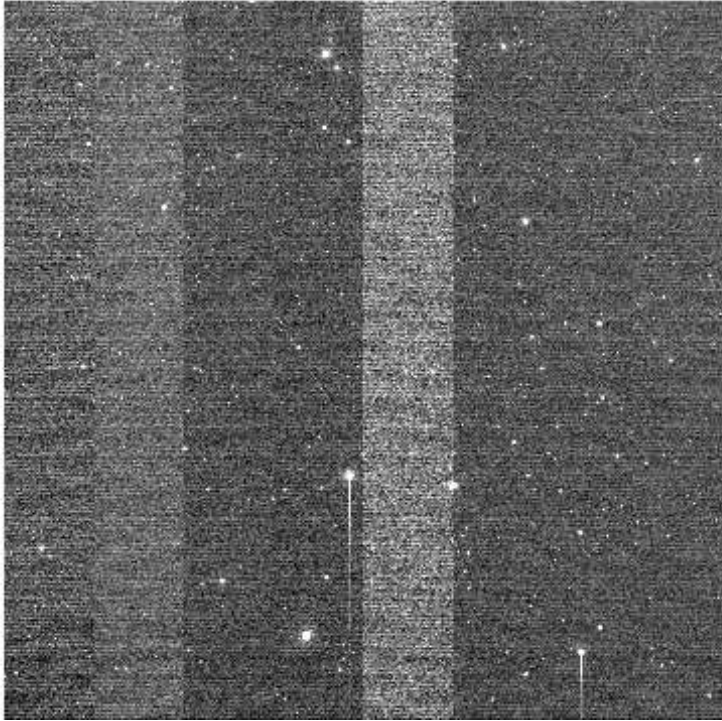
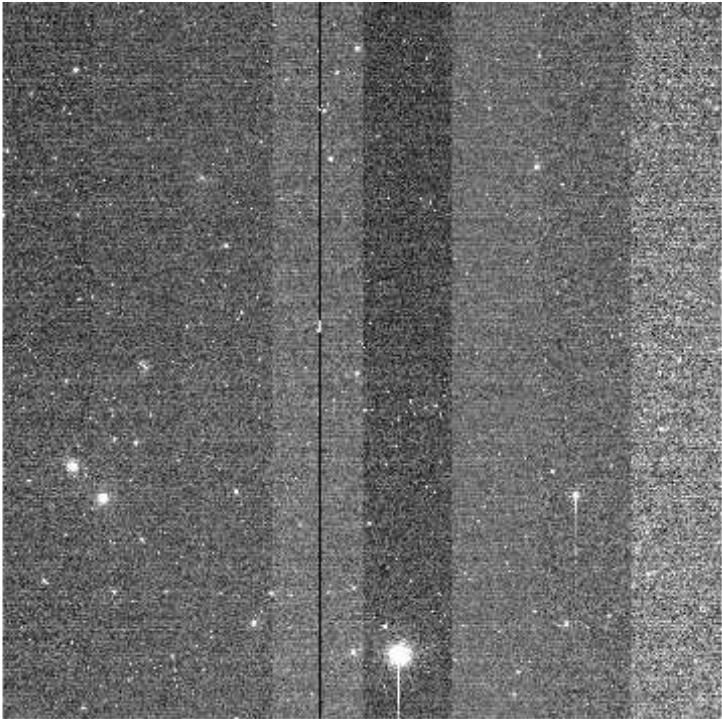
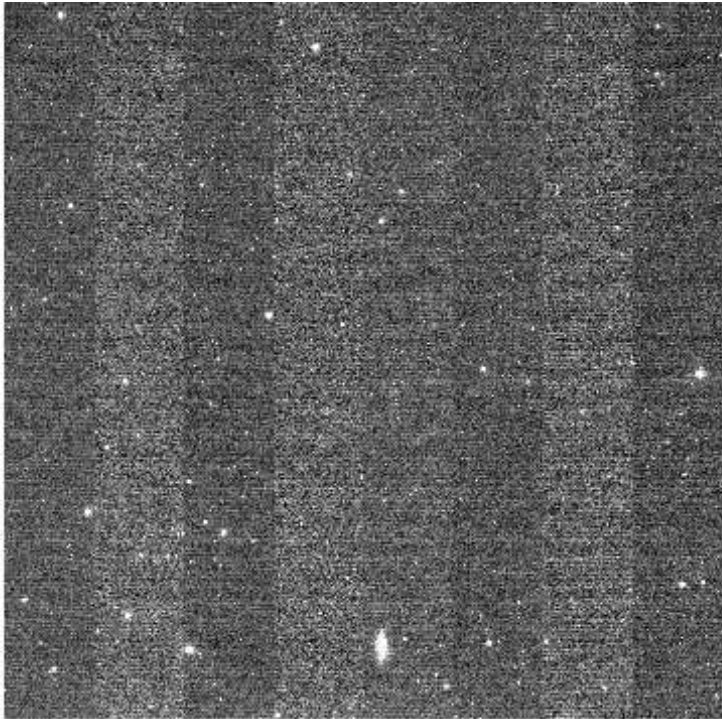
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ZN7314-2
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60
1.48
18:58:04
B
2025-08-20T19:35:25
-109.67

80 / 274

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

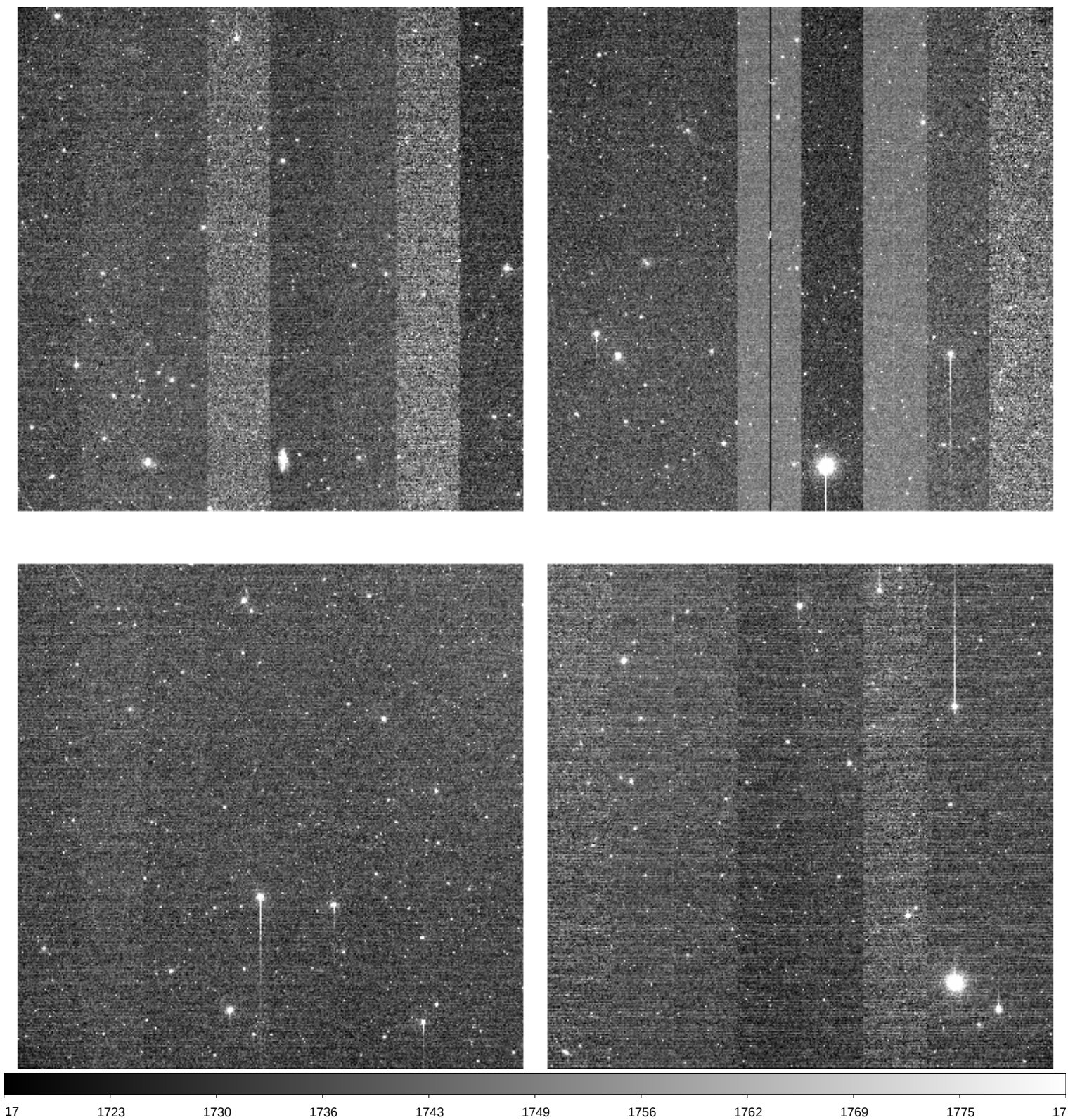
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kmts.20250820.047520.fits
KSP
OBJECT
ZN7314-2
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60
1.47
19:00:04
V
2025-08-20T19:37:25
-109.66

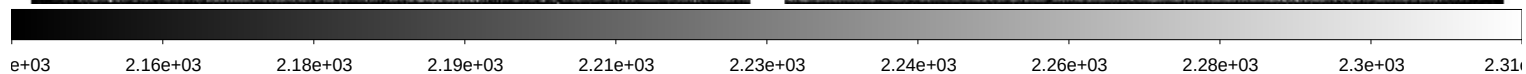
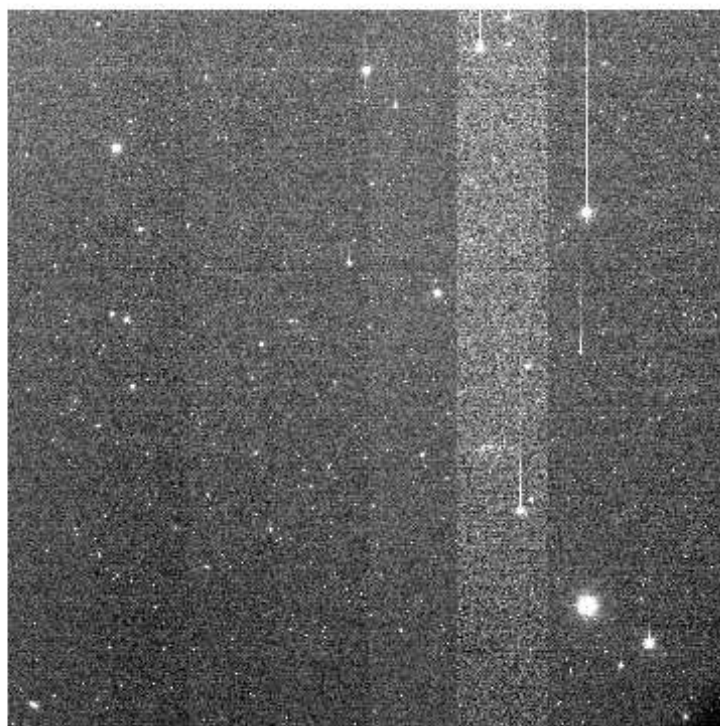
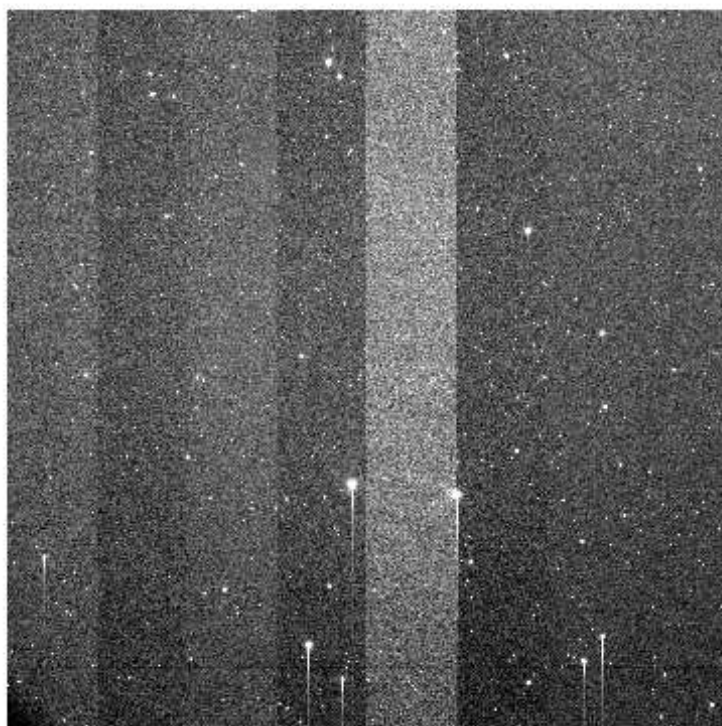
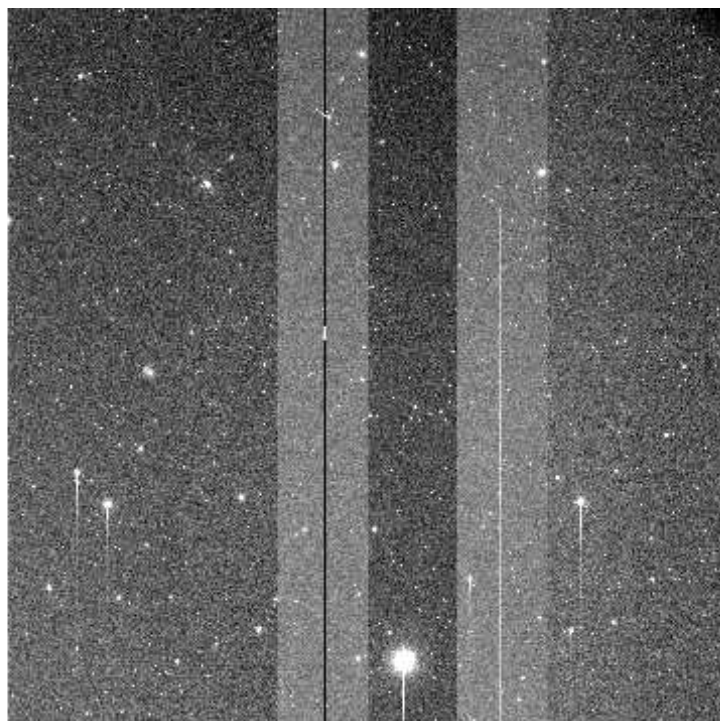
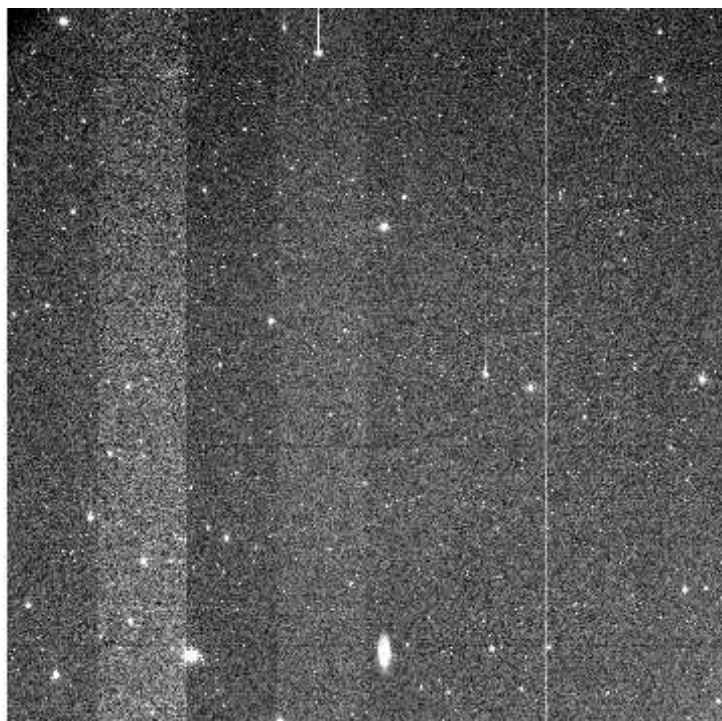
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20250820.047521.fits	# 82 / 274 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7314-2	
RA	: 22:33:35.020	
DEC	: -26:13:00.20	
Exposure Time	: 60	
Airmass	: 1.46	
Sidereal Time	: 19:02:00	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-08-20T19:39:34	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

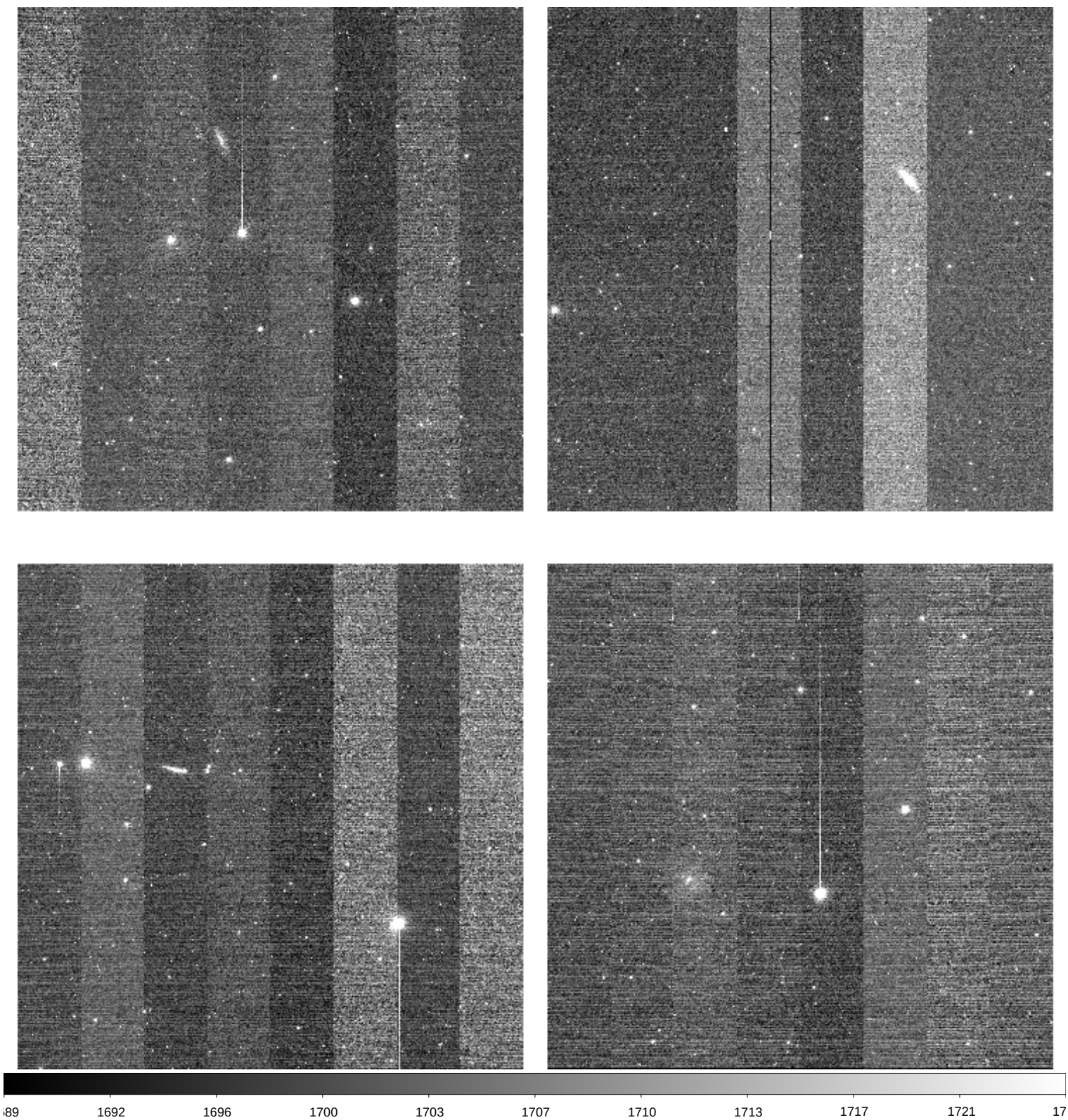
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kmts.20250820.047522.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.49
19:04:11
B
2025-08-20T19:41:44
-109.67

Image Issue
CHIP
Weather
Moon Effect

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

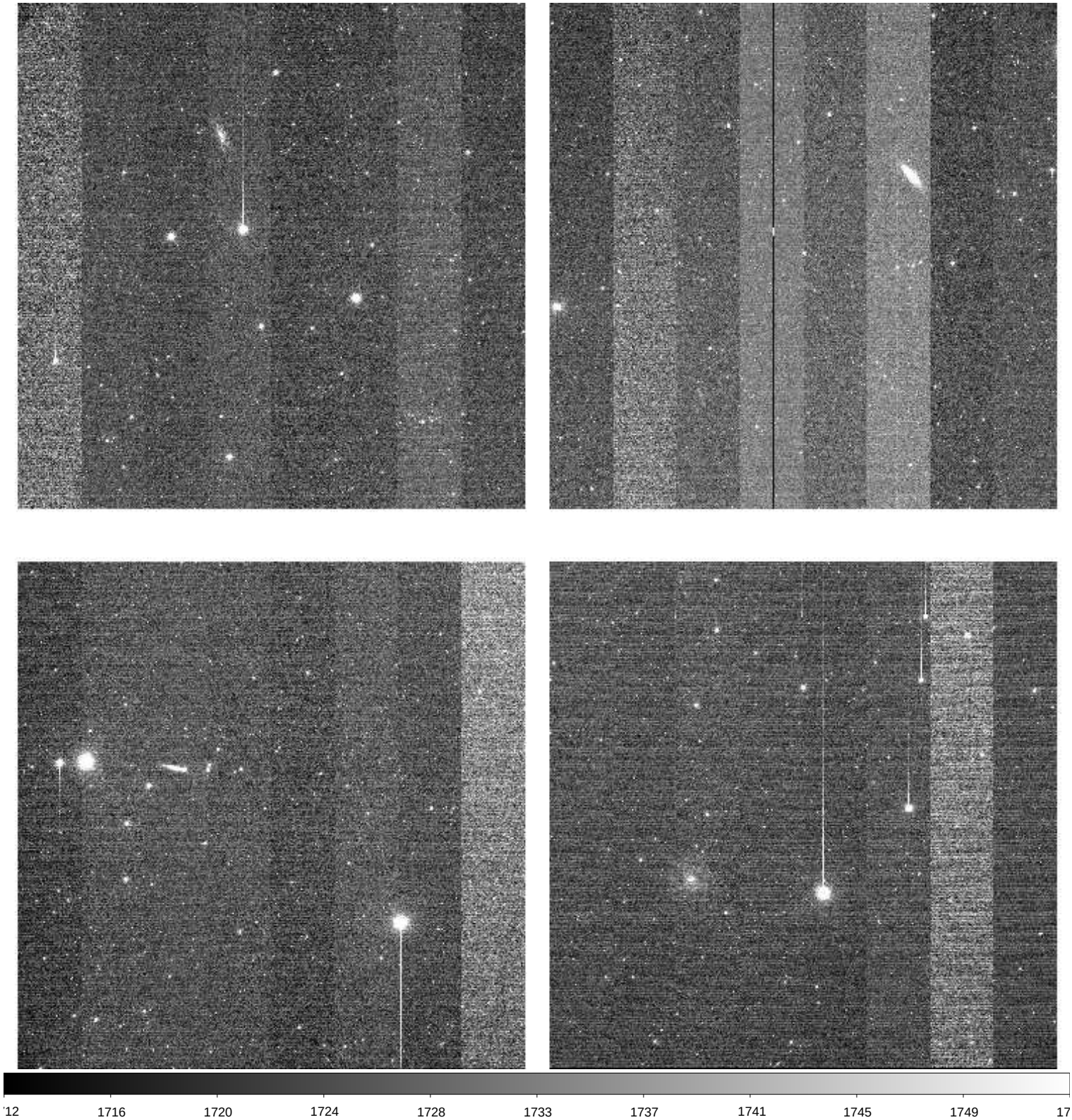
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kmts.20250820.047523.fits
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OBJECT
ZN7424-1
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60
1.47
19:06:50
V
2025-08-20T19:44:10
-109.7

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

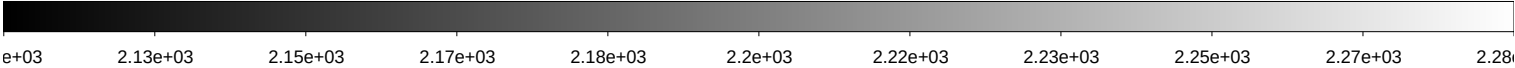
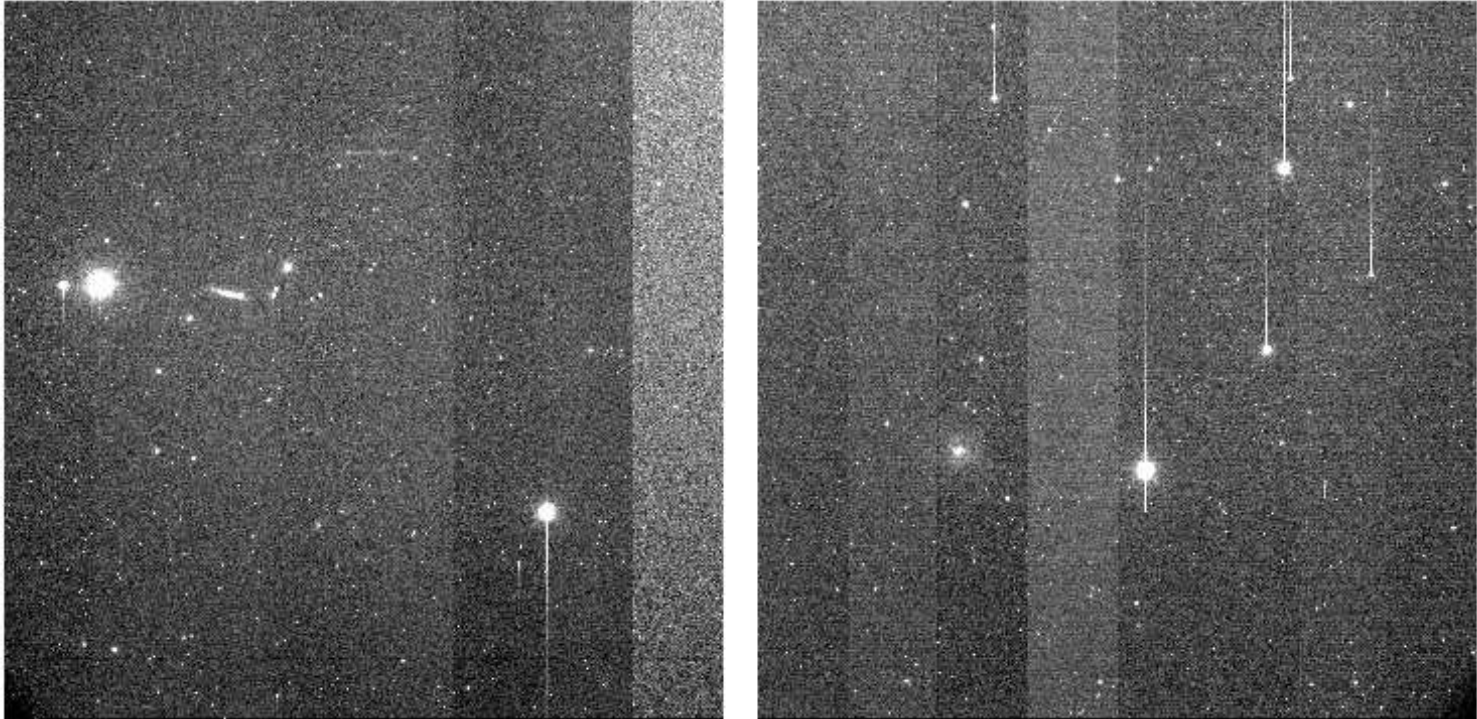
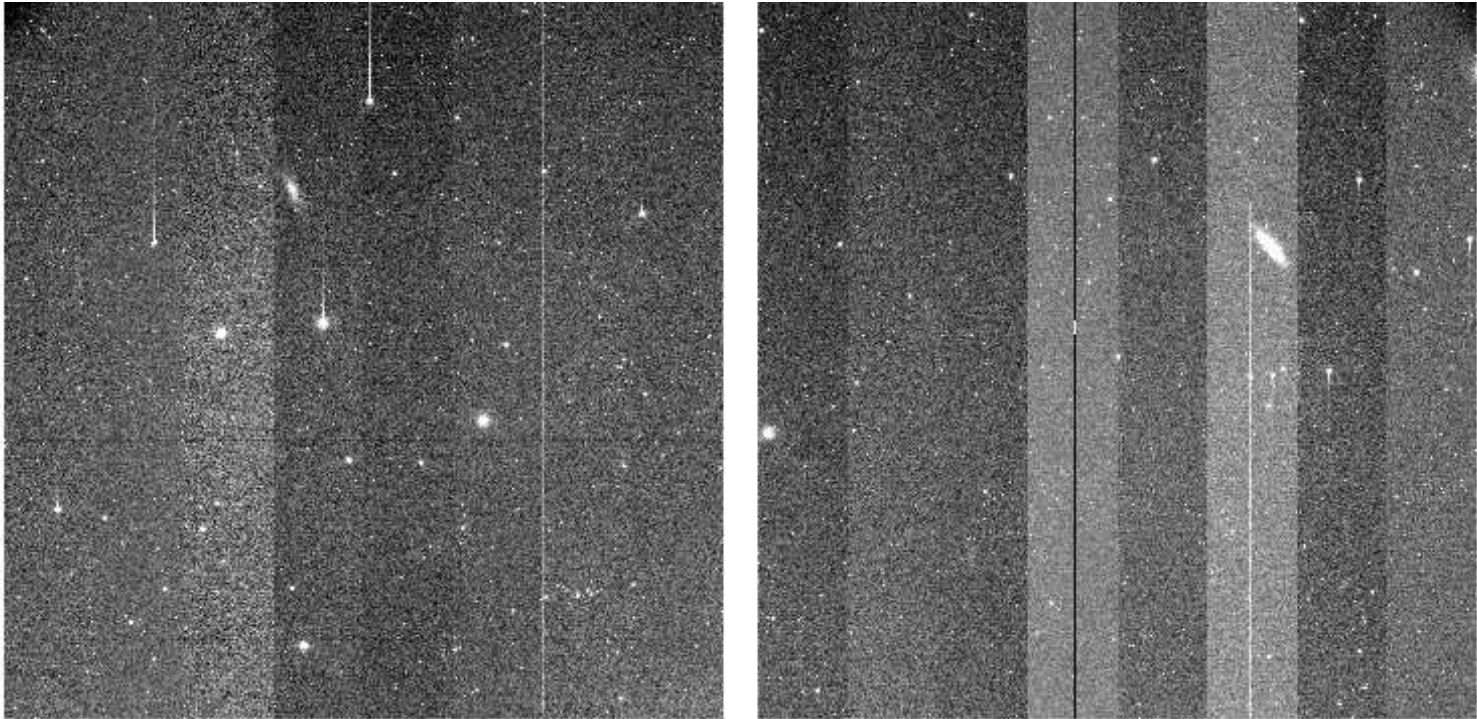
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OBJECT
ZN7424-1
22:59:00.020
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60
1.46
19:08:46
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2025-08-20T19:46:19
-109.68

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

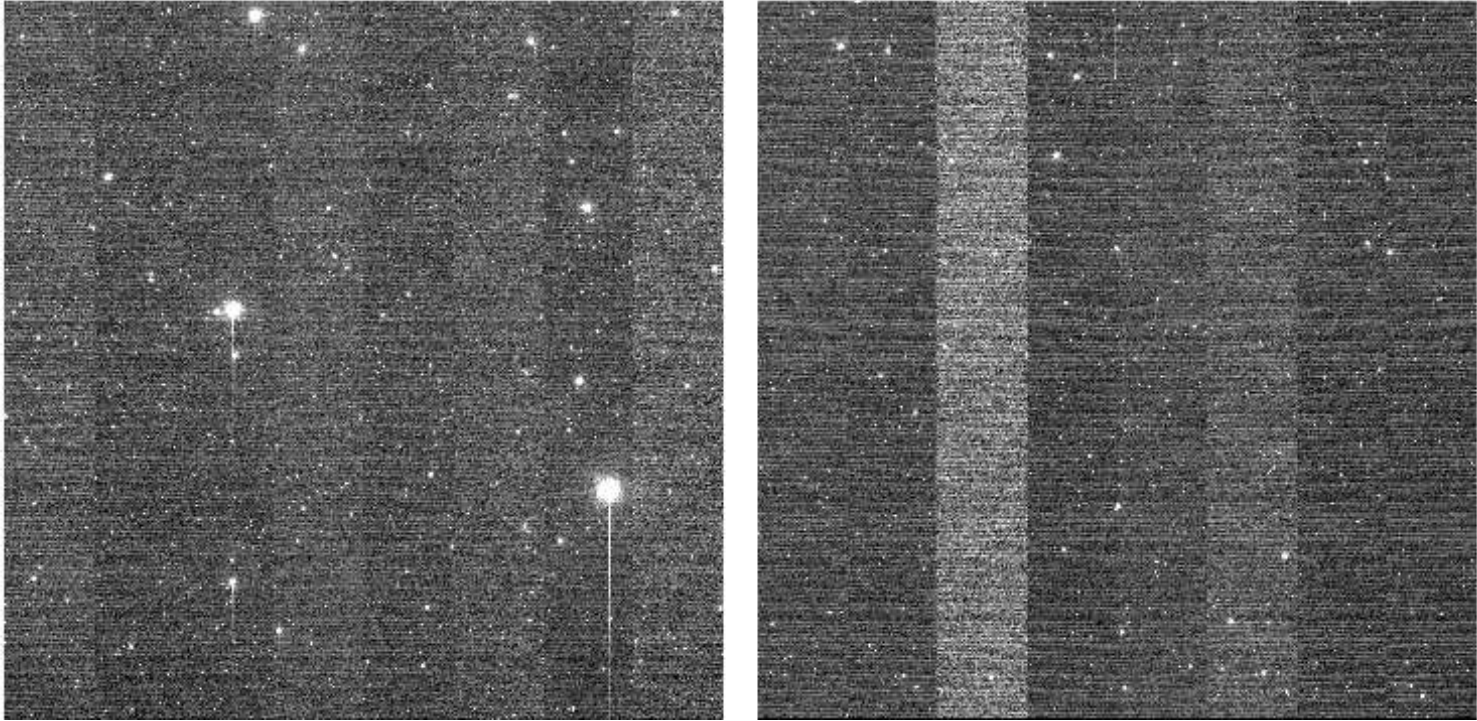
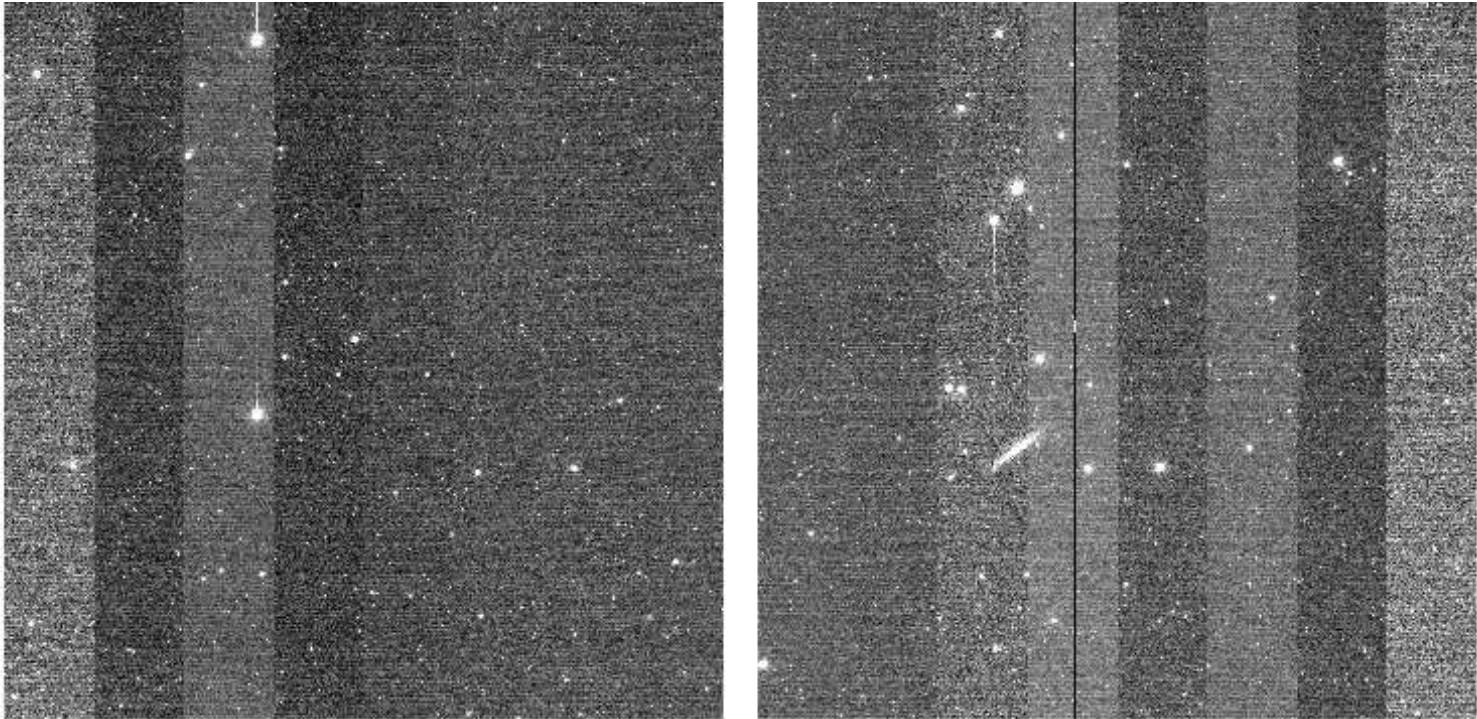
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kmts.20250820.047525.fits
KSP
OBJECT
ZN7090-2
21:39:20.010
-55:00:00.40
60
1.22
19:12:15
B
2025-08-20T19:49:35
-109.7

Image Issue
CHIP
Weather
Moon Effect

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

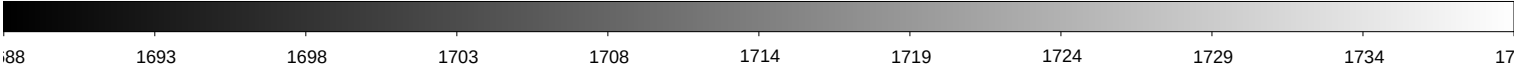
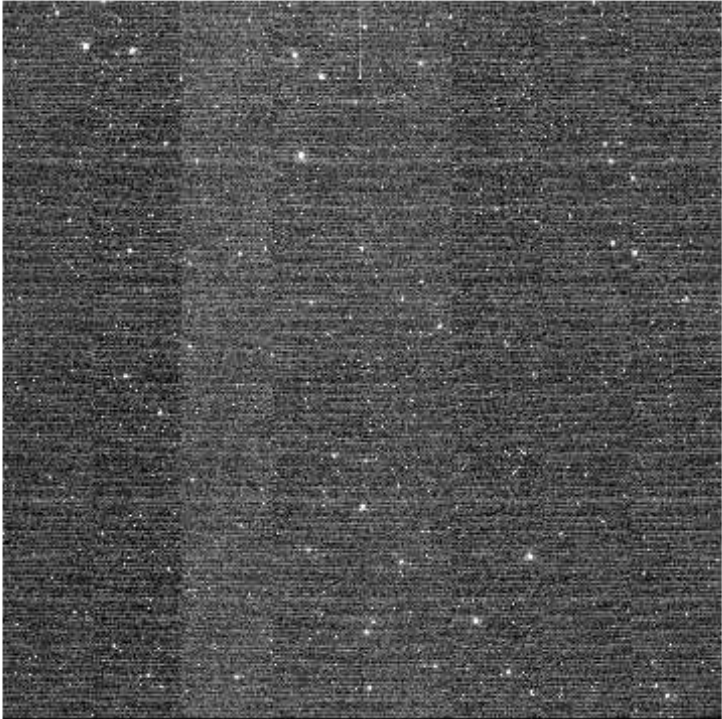
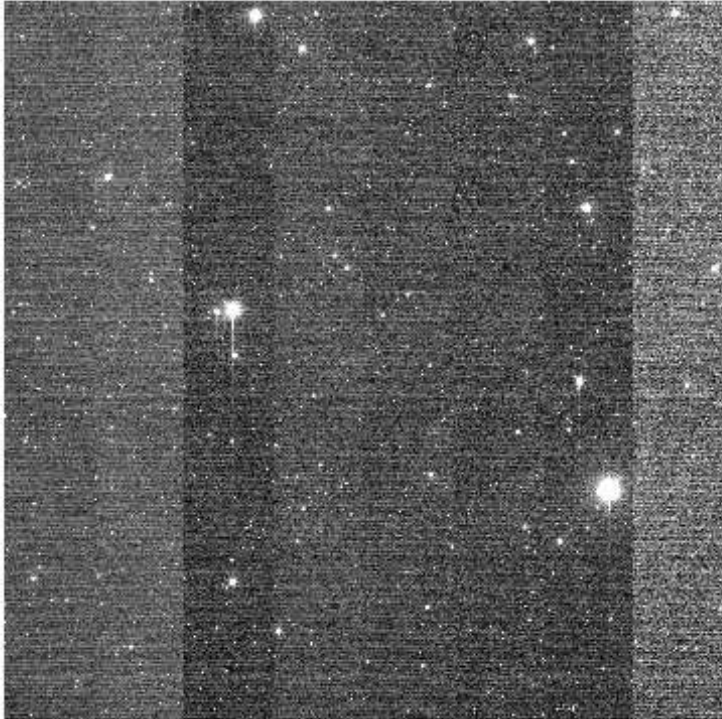
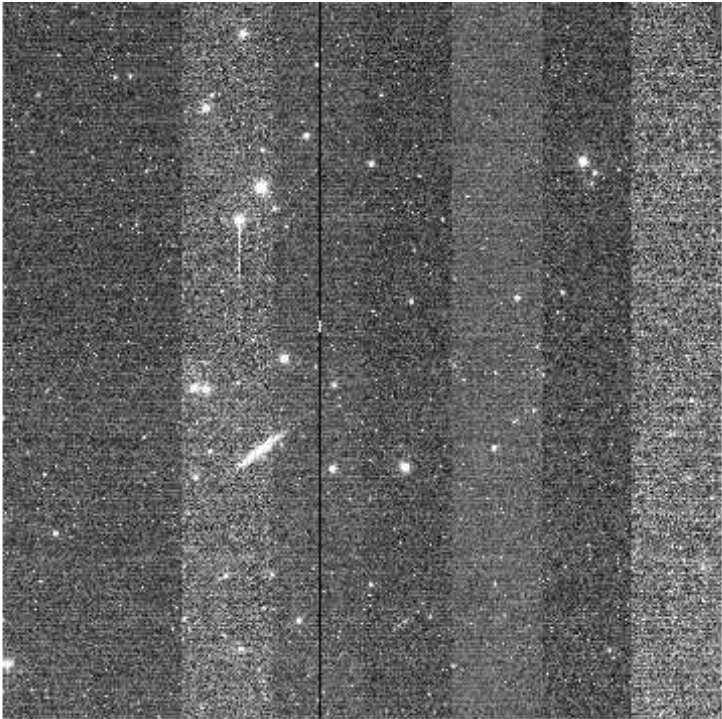
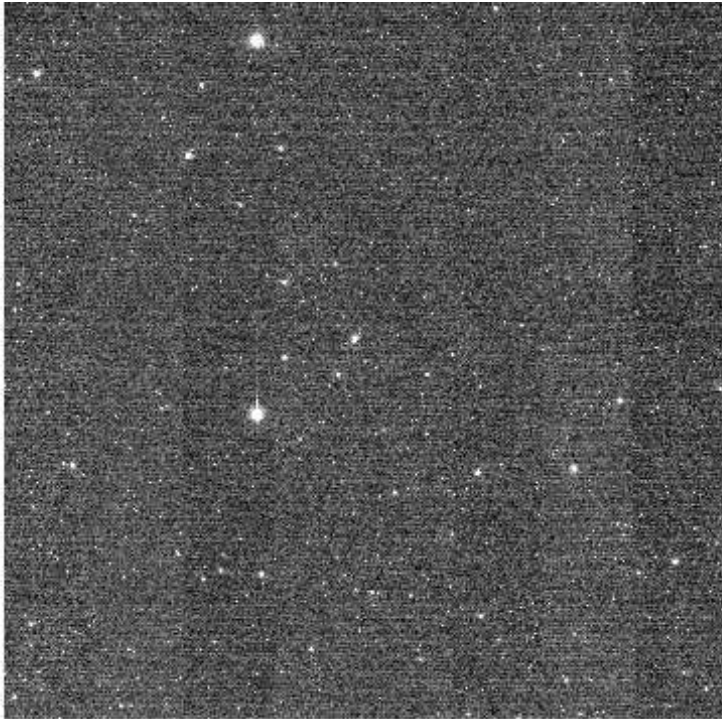
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kmts.20250820.047526.fits
KSP
OBJECT
ZN7090-2
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60
1.21
19:14:13
B
2025-08-20T19:51:45
-109.74

Image Issue
CHIP
Weather
Moon Effect

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

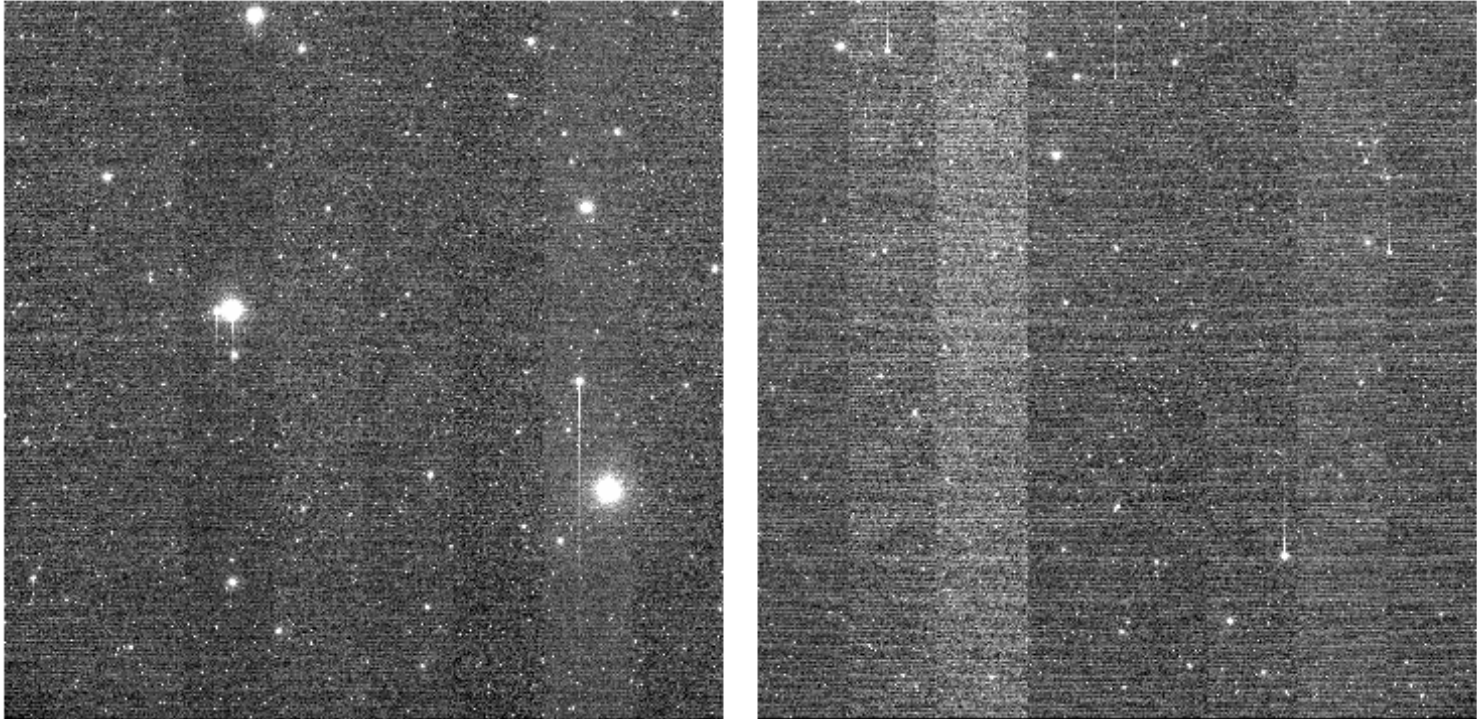
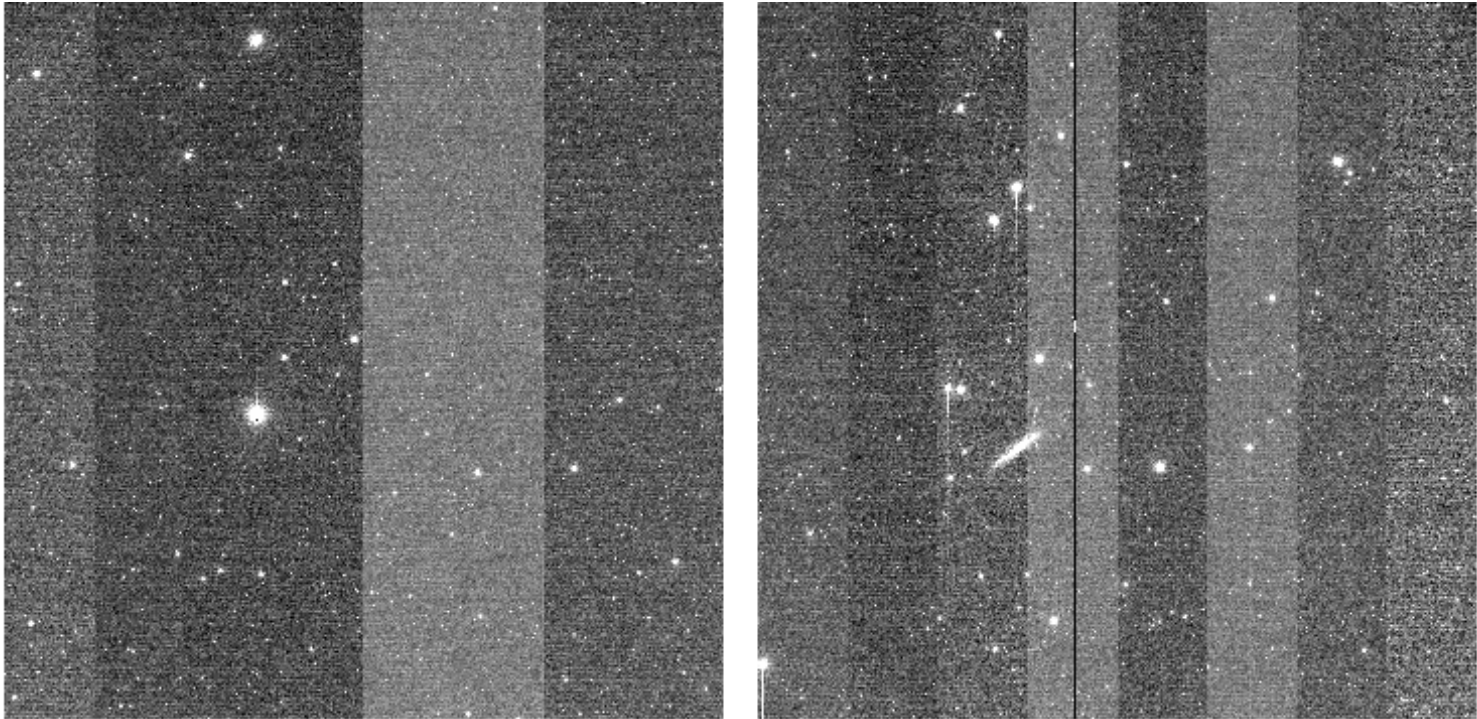
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kmts.20250820.047527.fits
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OBJECT
ZN7090-2
21:39:20.020
-55:00:00.20
60
1.21
19:16:22
V
2025-08-20T19:53:54
-109.71

Image Issue
CHIP
Weather
Moon Effect

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

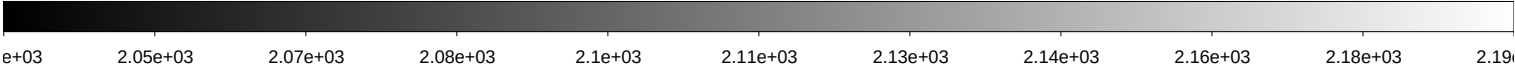
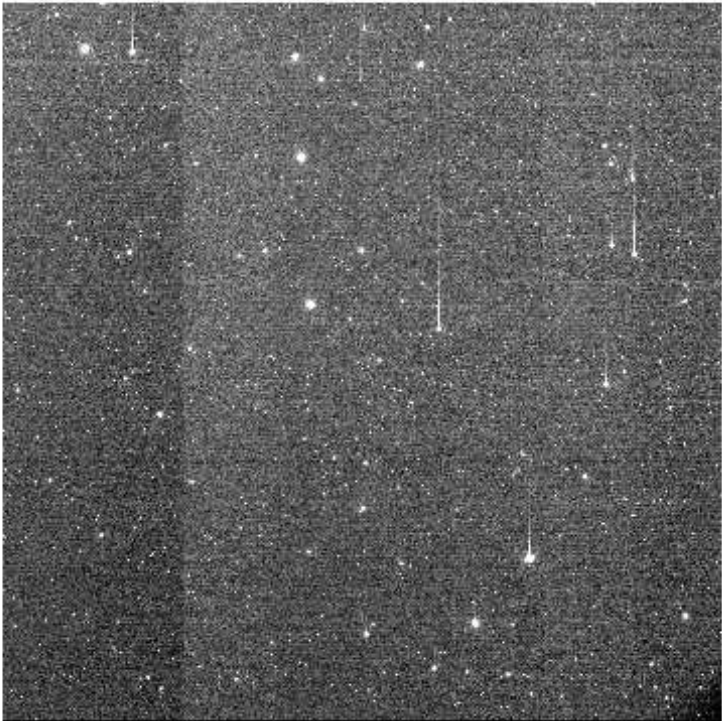
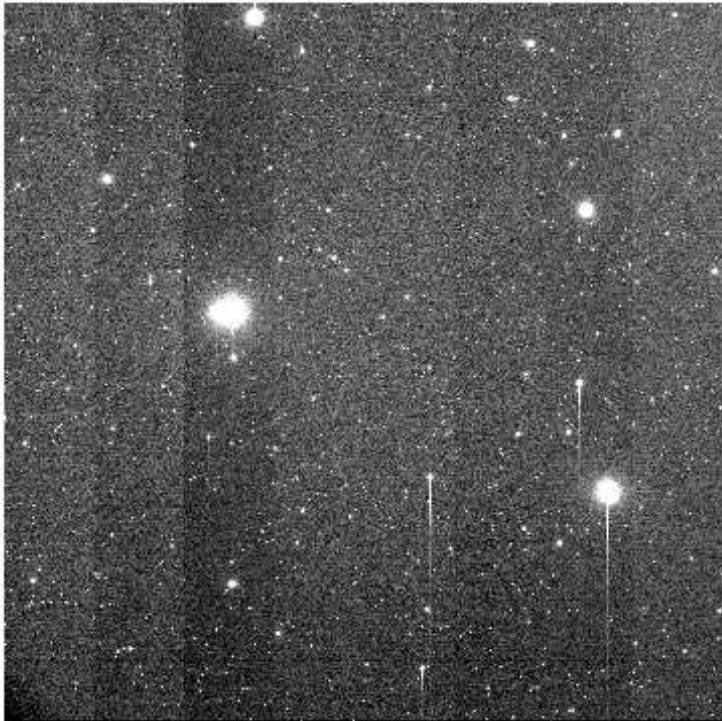
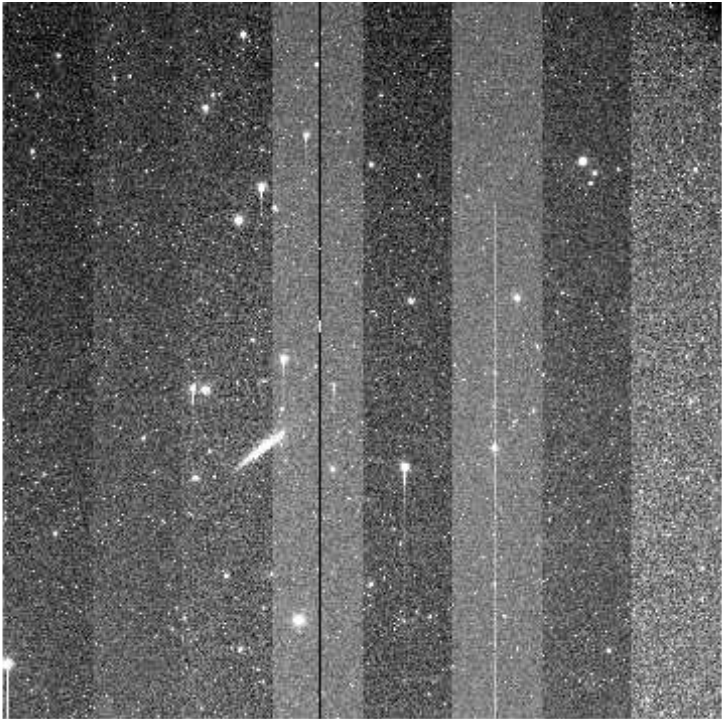
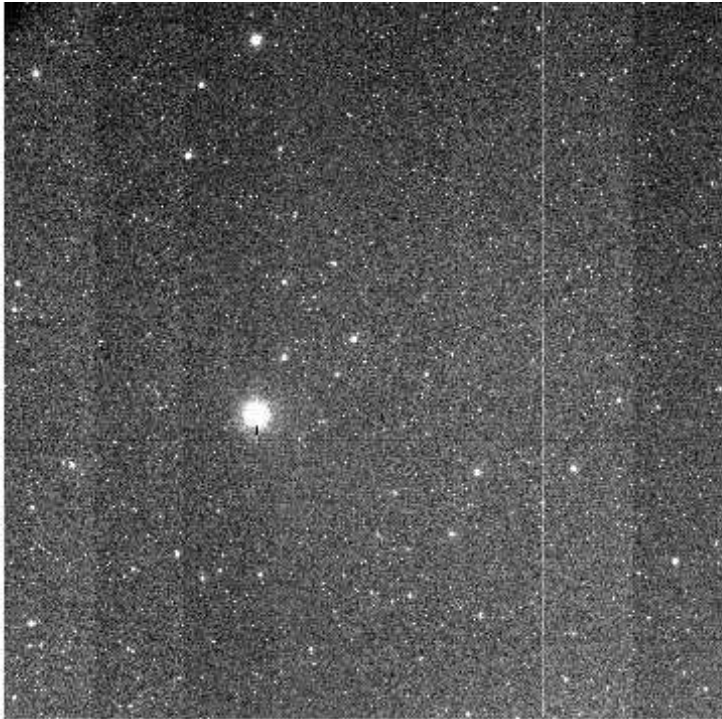
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kmts.20250820.047528.fits
KSP
OBJECT
ZN7090-2
21:39:20.020
-55:00:00.10
60
1.21
19:18:32
I
2025-08-20T19:56:04
-109.69

Image Issue
CHIP
Weather
Moon Effect

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

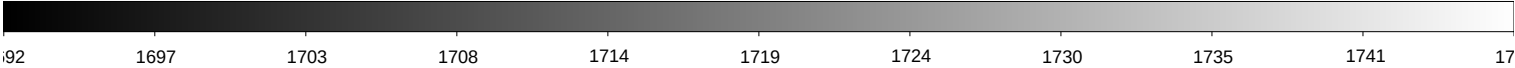
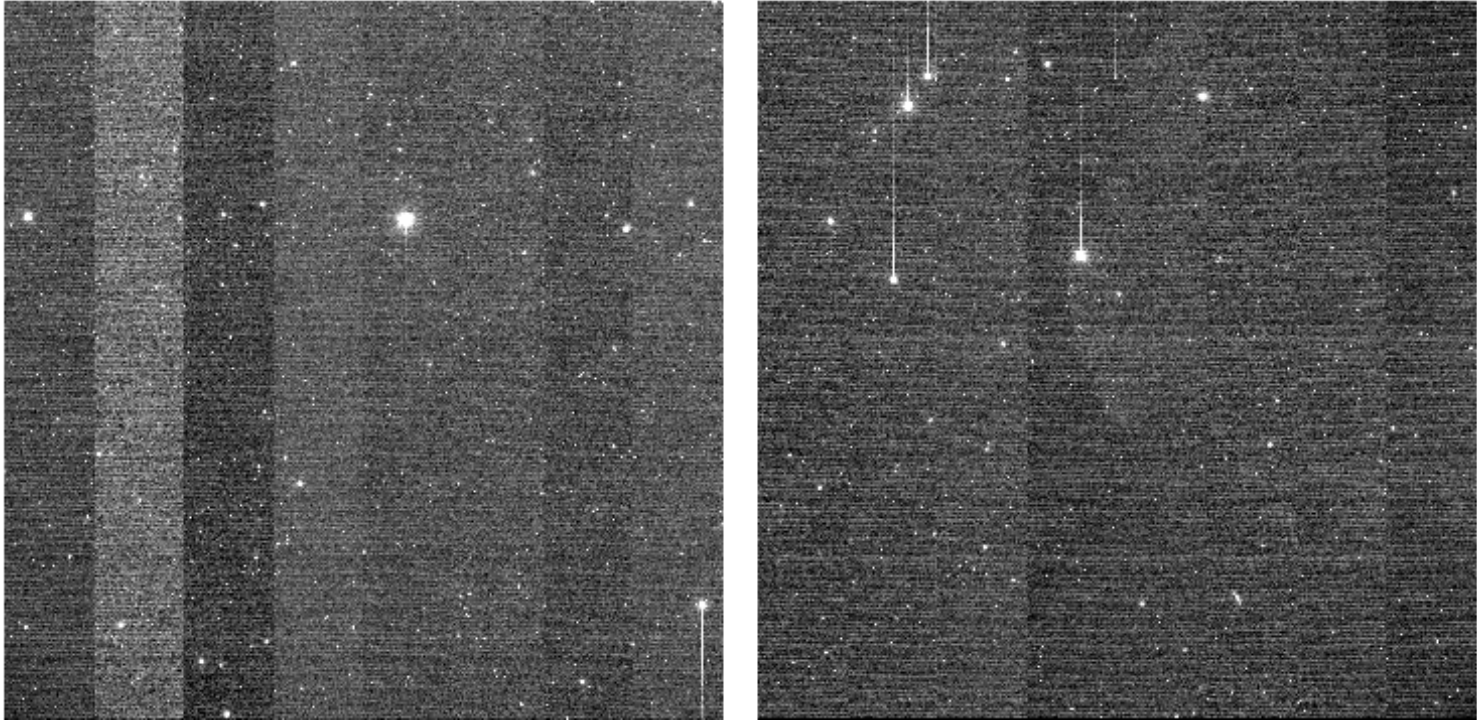
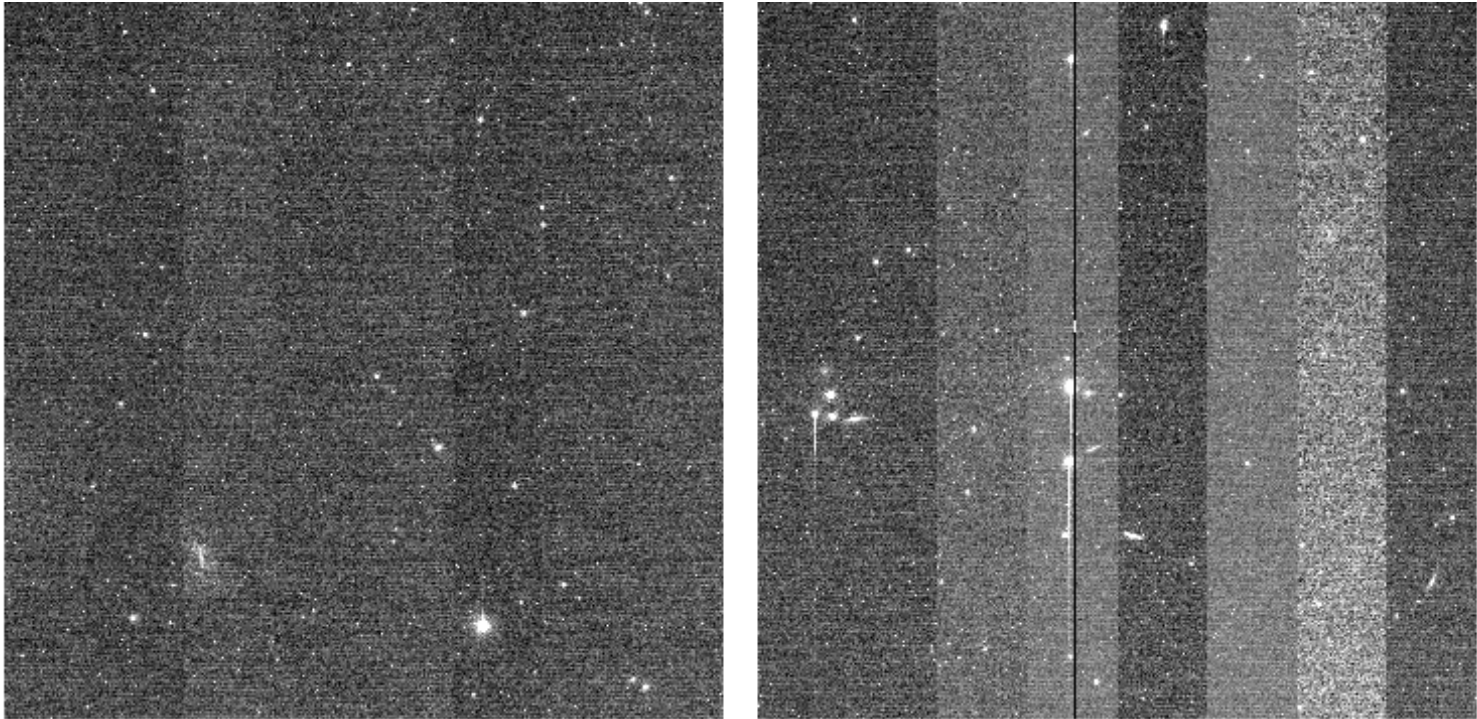
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kmts.20250820.047529.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.20
60
1.25
19:20:43
B
2025-08-20T19:58:13
-109.69

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250820.047530.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:40.010

: -46:20:00.00

: 60

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: 19:22:53

: V

: 2025-08-20T20:00:23

: -109.72

Image Issue

CHIP

Weather

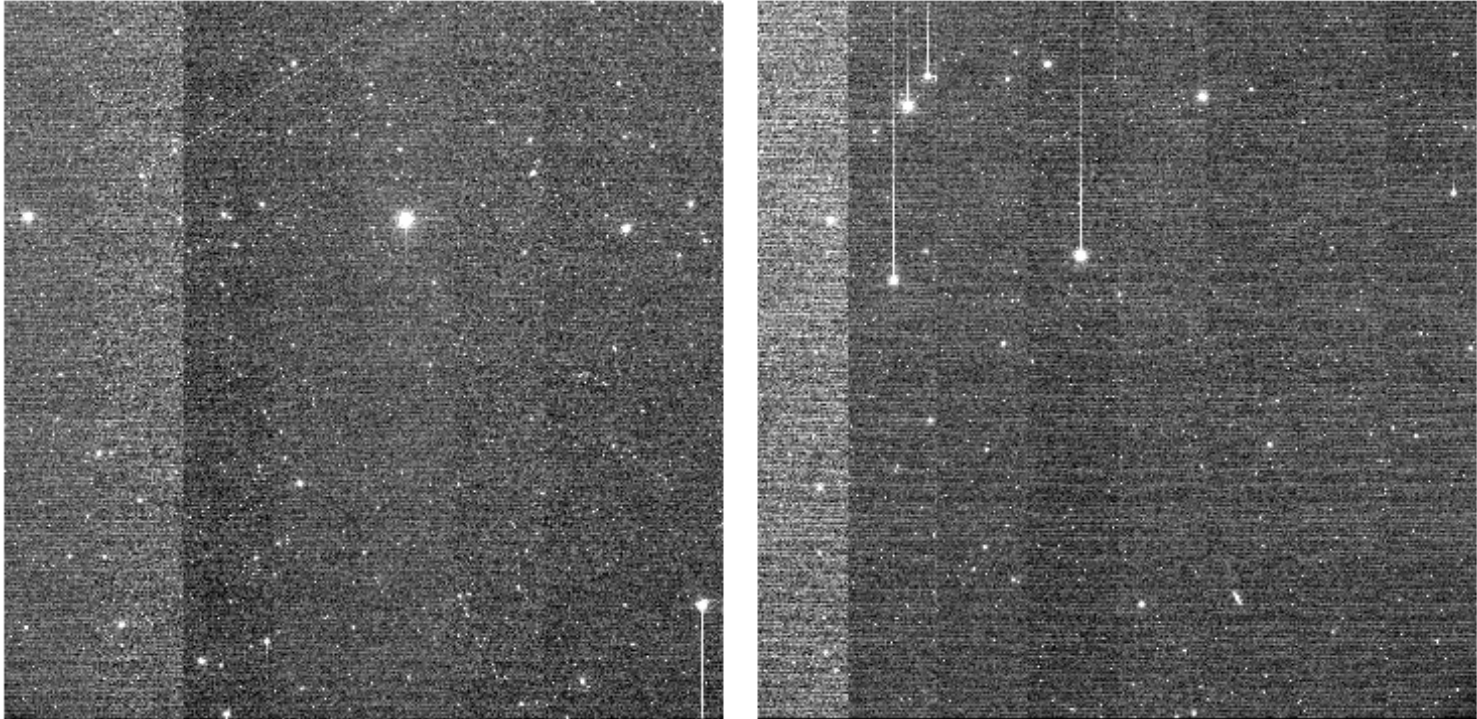
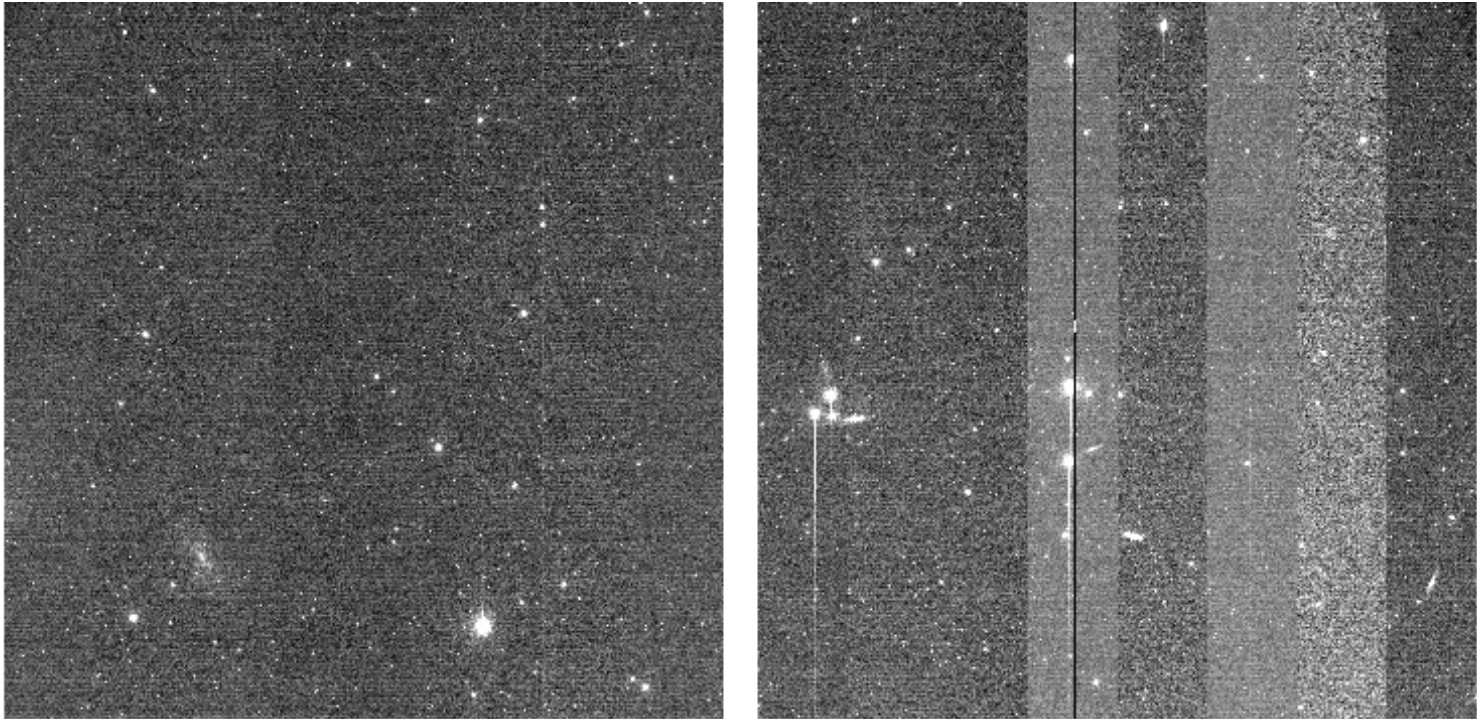
Moon Effect

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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

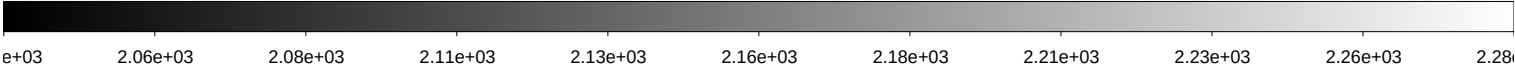
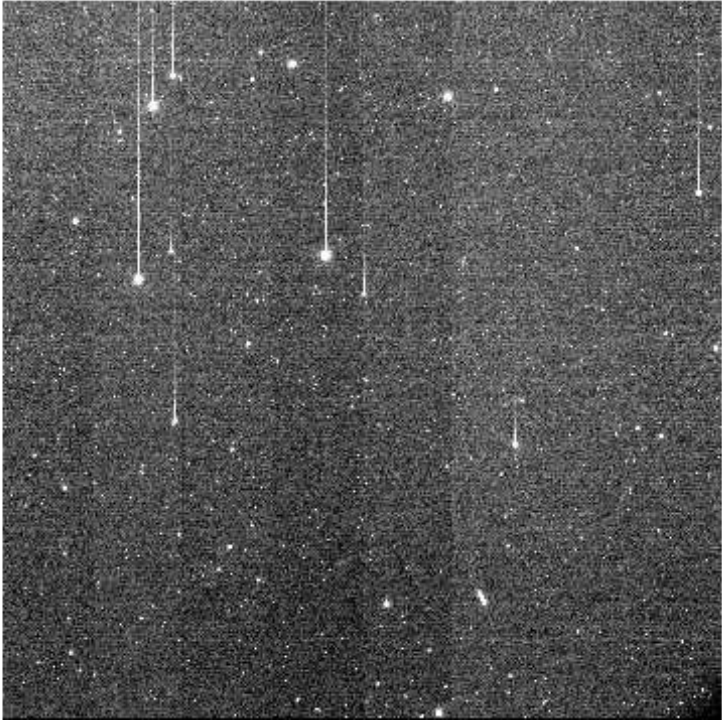
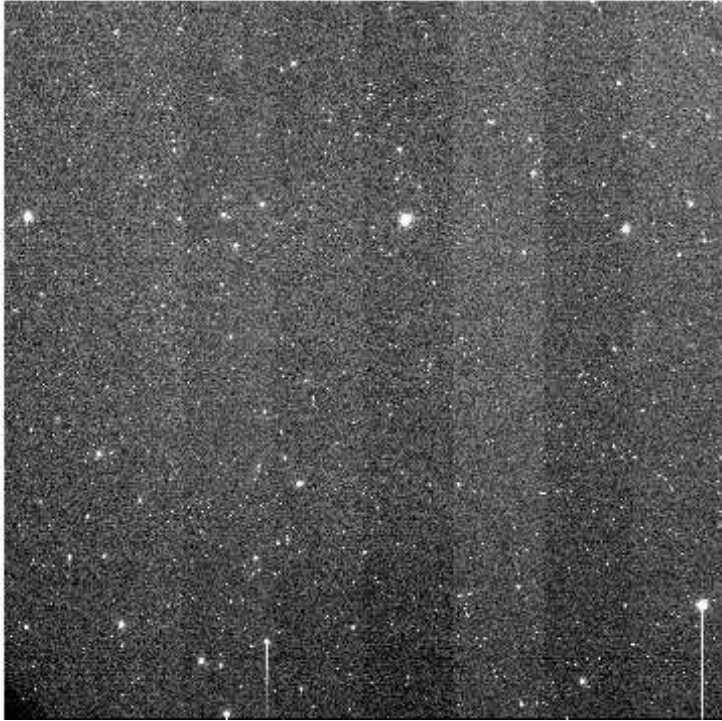
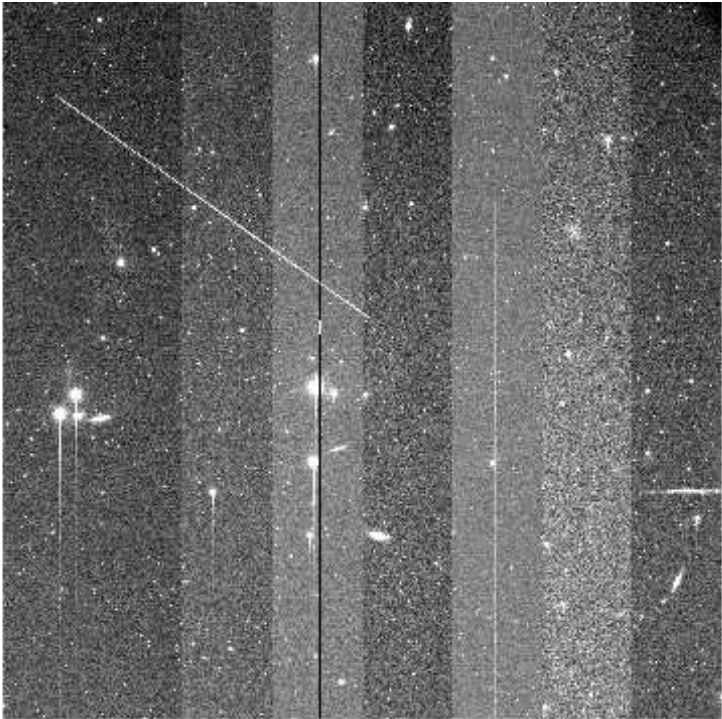
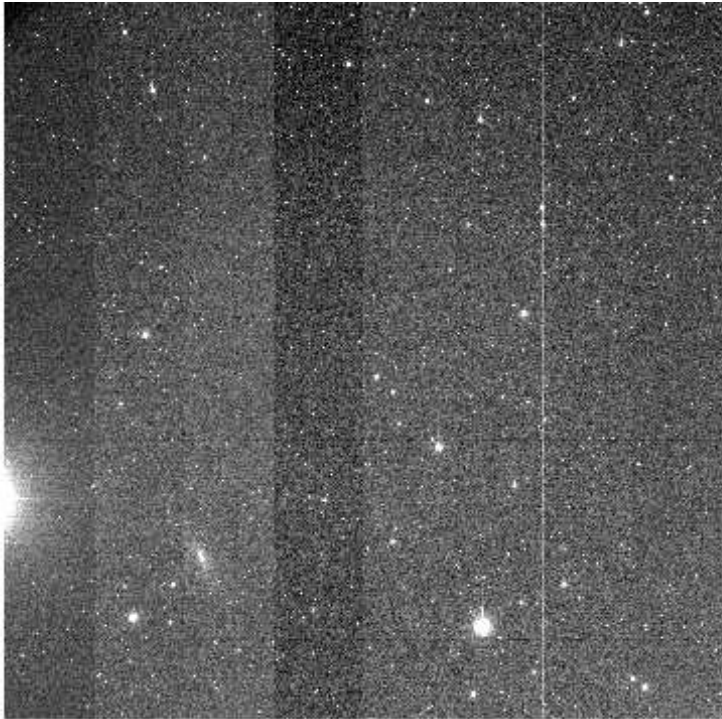
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kmts.20250820.047531.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.10
60
1.24
19:25:02
I
2025-08-20T20:02:33
-109.73

Image Issue
CHIP
Weather
Moon Effect

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

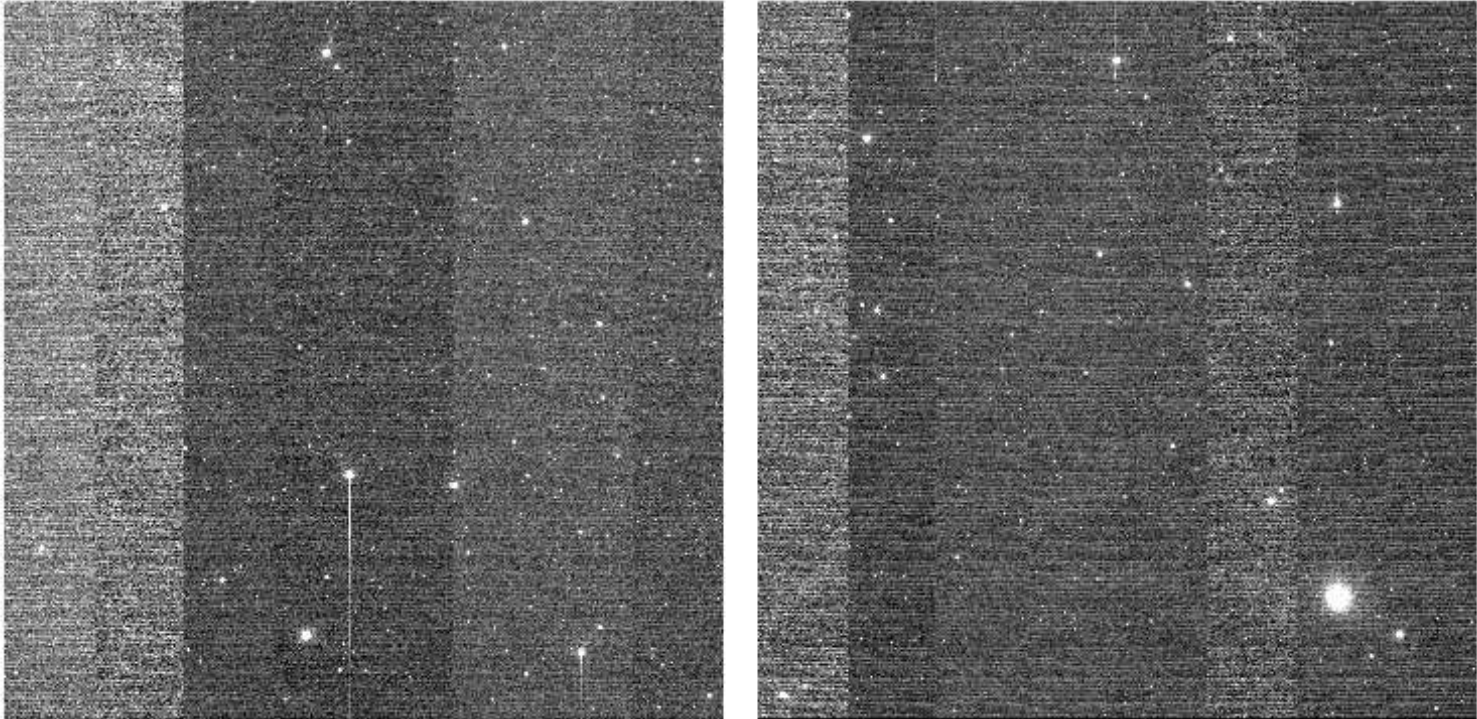
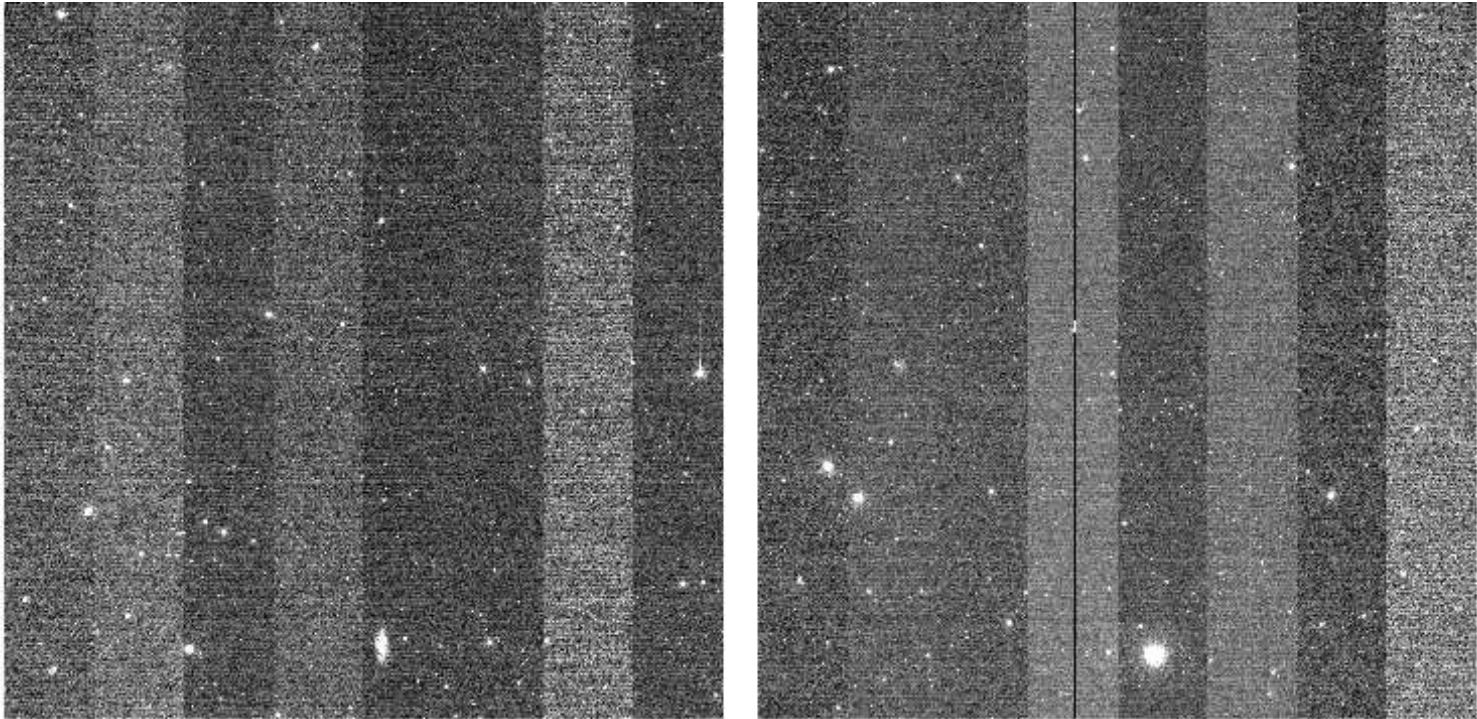
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kmts.20250820.047532.fits
KSP
OBJECT
ZN7314-2
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60
1.33
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B
2025-08-20T20:04:37
-109.79

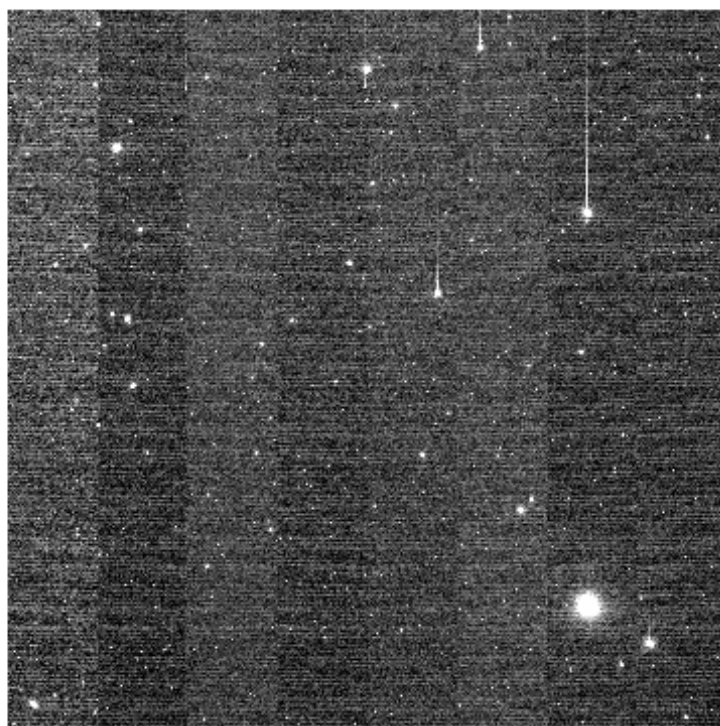
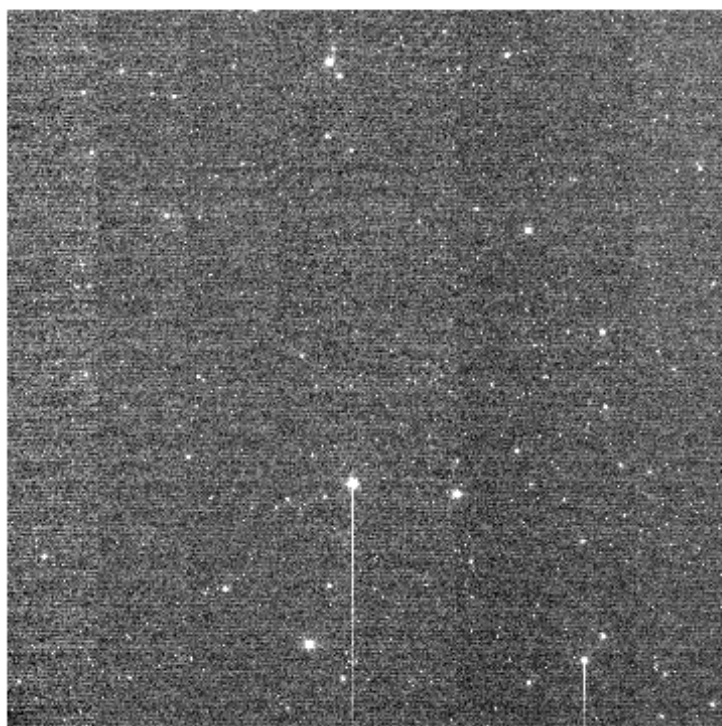
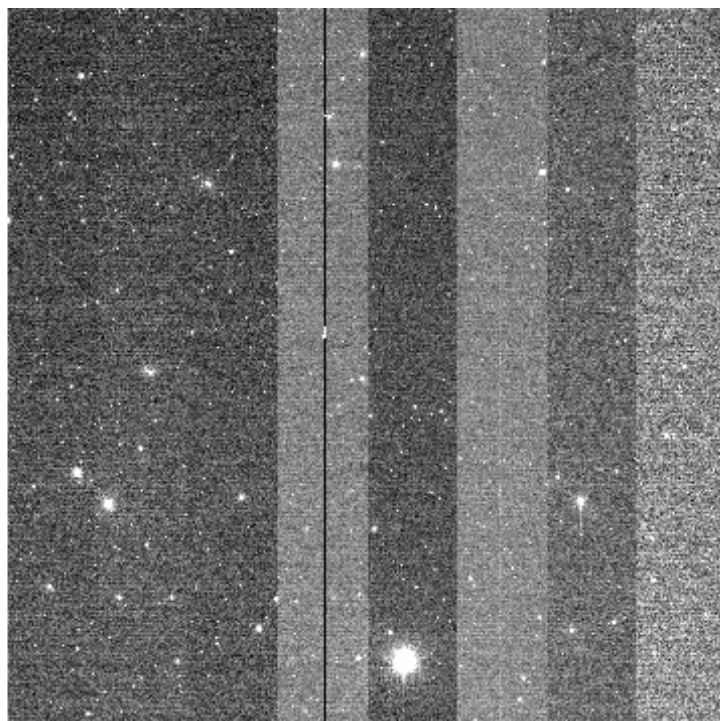
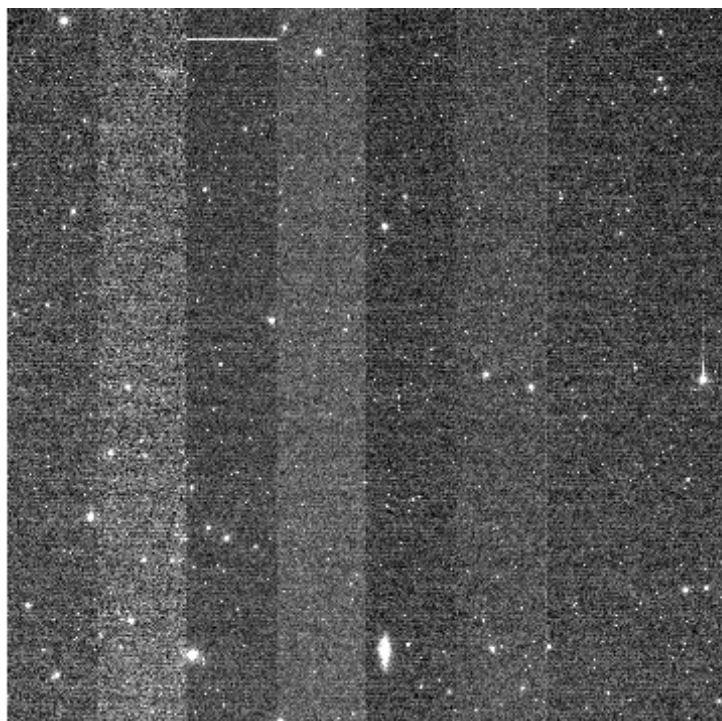
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20250820.047533.fits	# 94 / 274 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7314-2	
RA	: 22:33:35.020	
DEC	: -26:13:00.20	
Exposure Time	: 60	
Airmass	: 1.33	
Sidereal Time	: 19:29:17	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-08-20T20:06:47	Weather
CCD Temperature	: -109.77	Moon Effect



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

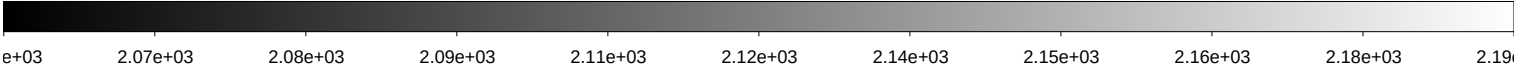
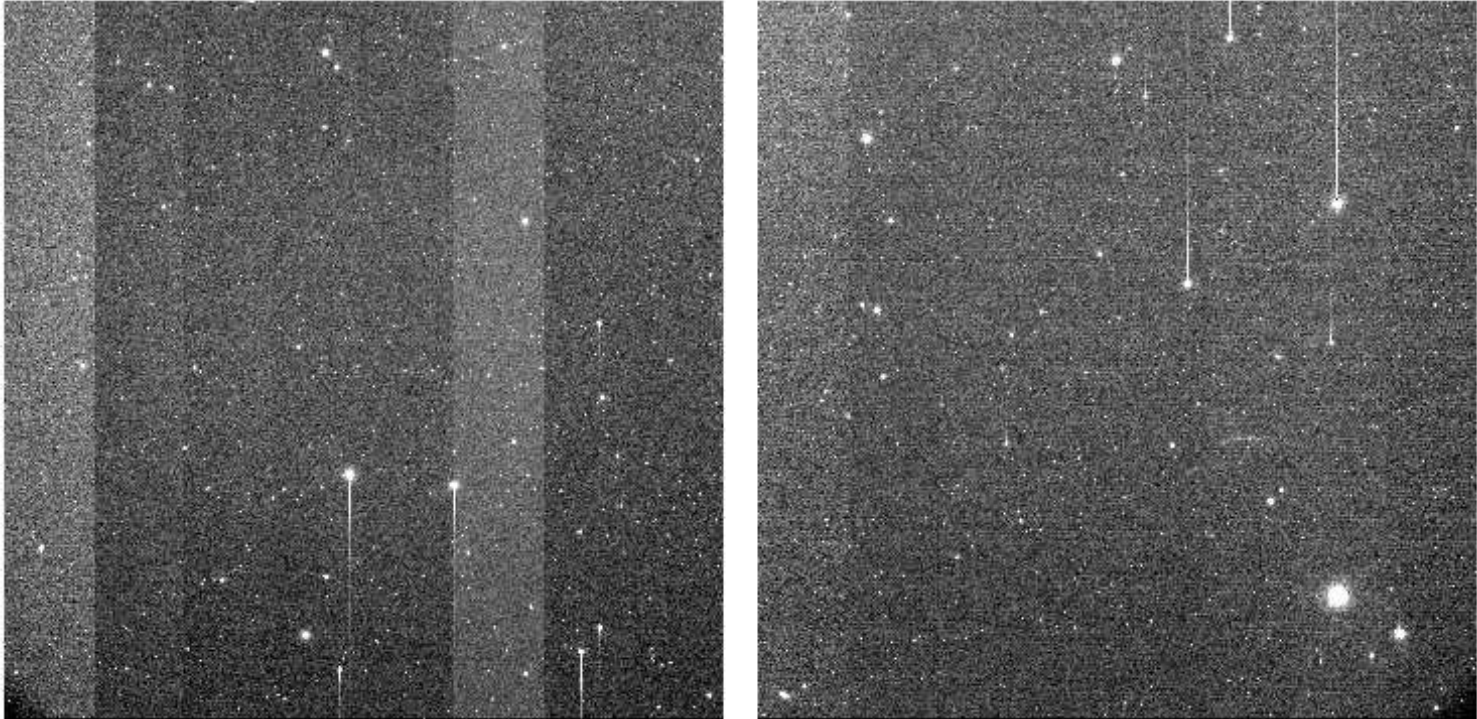
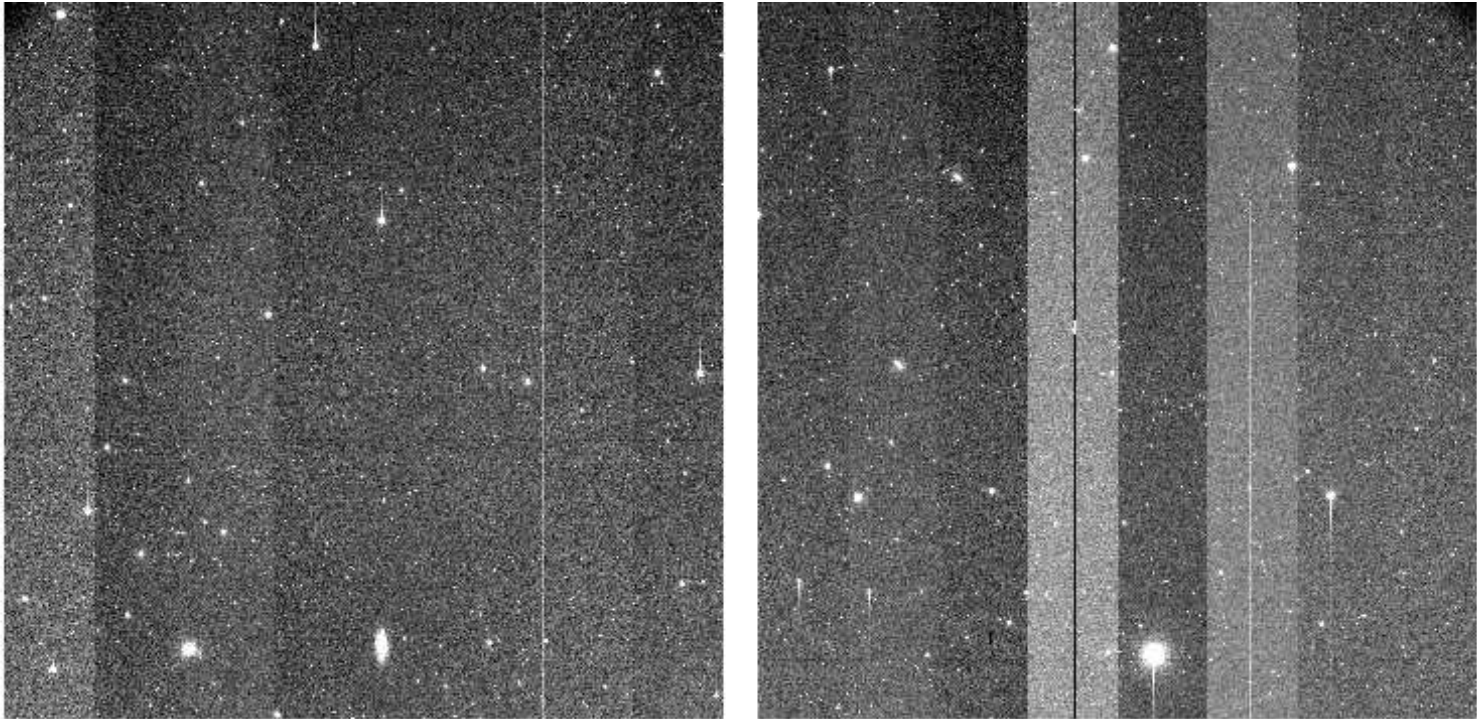
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kmts.20250820.047534.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.20
60
1.32
19:31:27
I
2025-08-20T20:08:56
-109.78

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

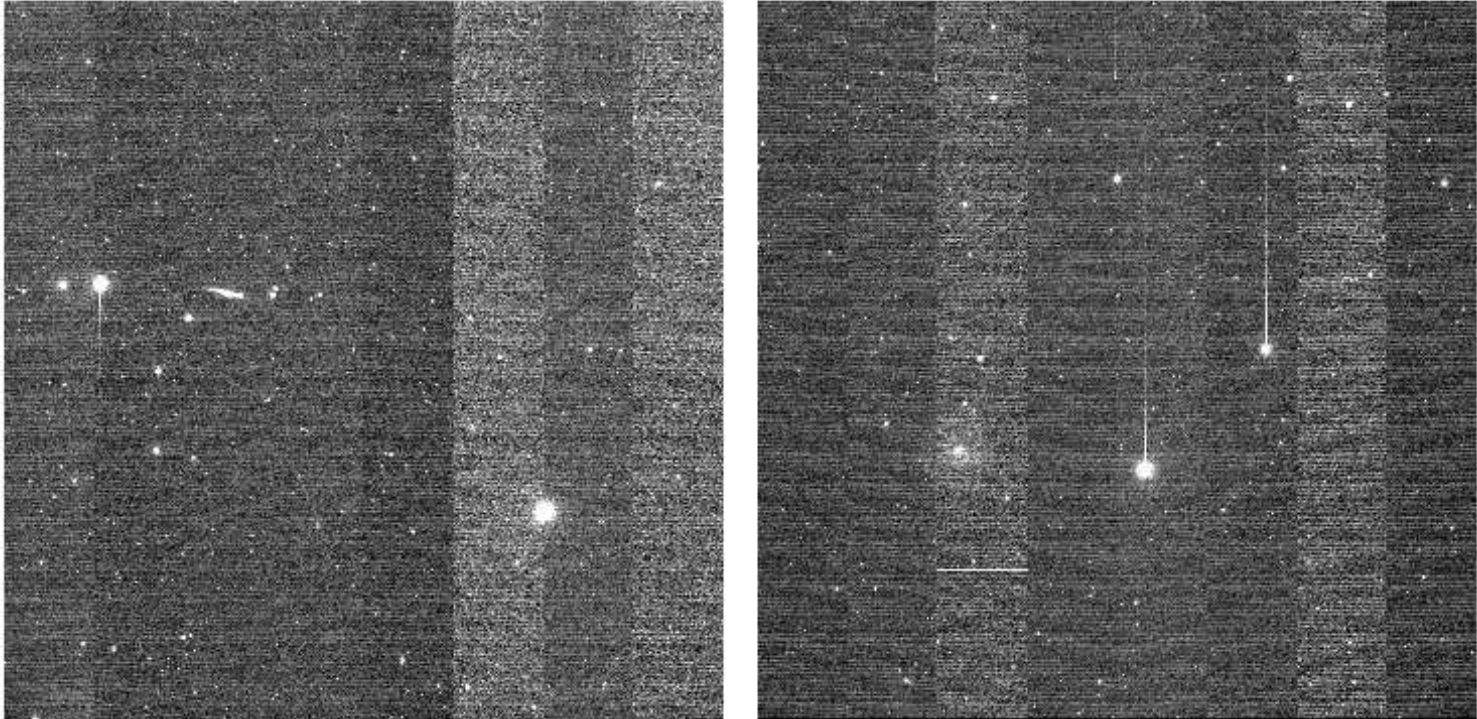
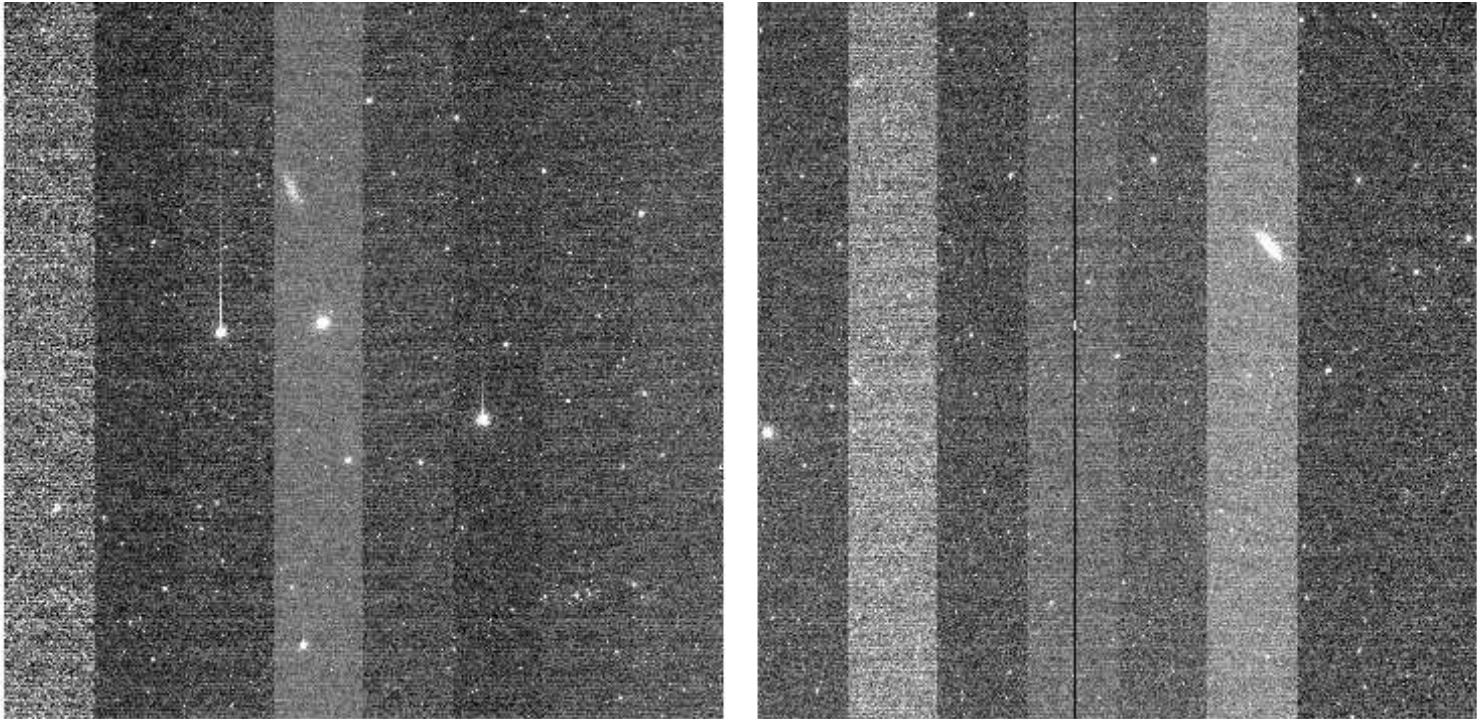
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kmts.20250820.047535.fits
KSP
OBJECT
ZN7424-1
22:59:00.020
-40:23:00.20
60
1.35
19:33:40
B
2025-08-20T20:10:56
-109.78

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

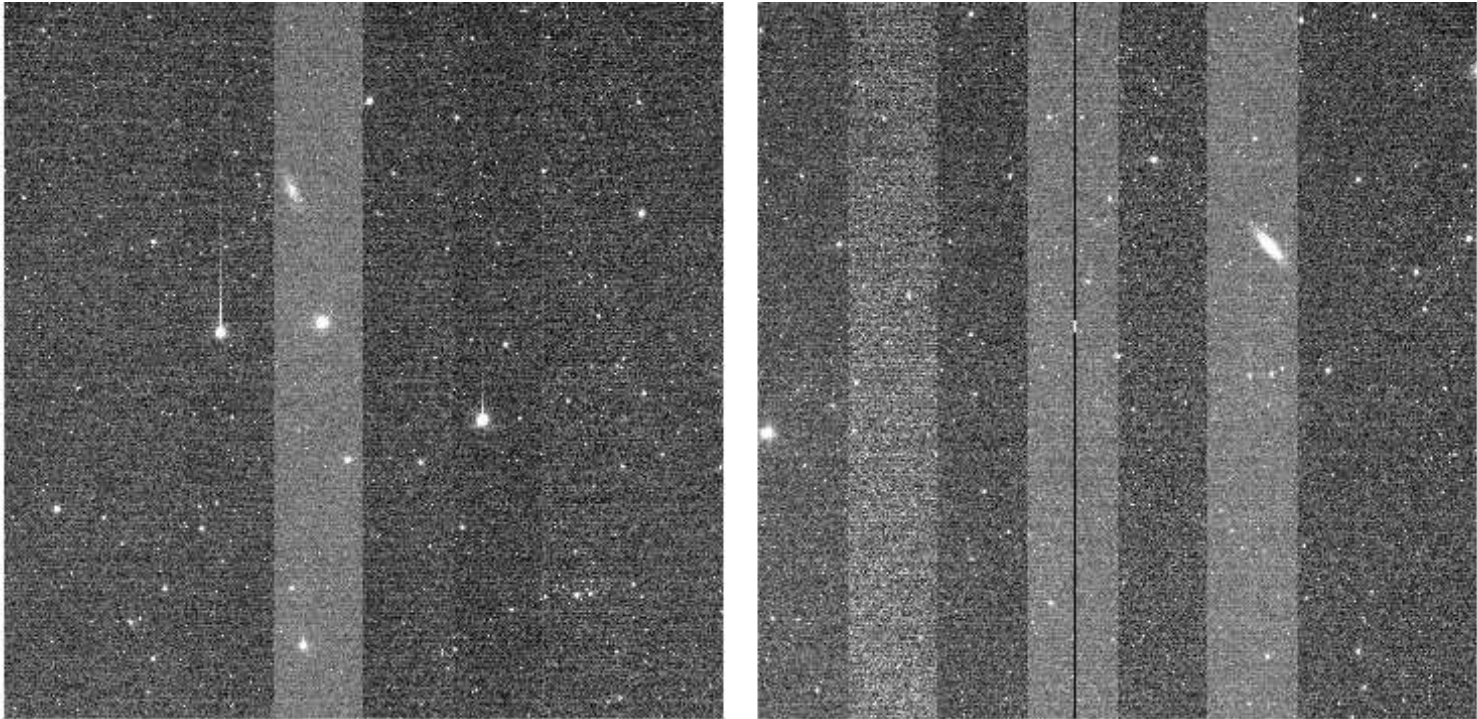
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kmts.20250820.047536.fits
KSP
OBJECT
ZN7424-1
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60
1.34
19:35:36
V
2025-08-20T20:13:05
-109.78

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.20250820.047537.fits

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: ZN7424-1

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Image Issue

CHIP

Weather

Moon Effect

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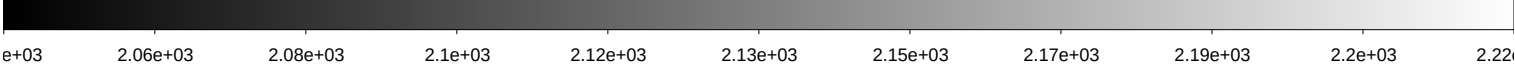
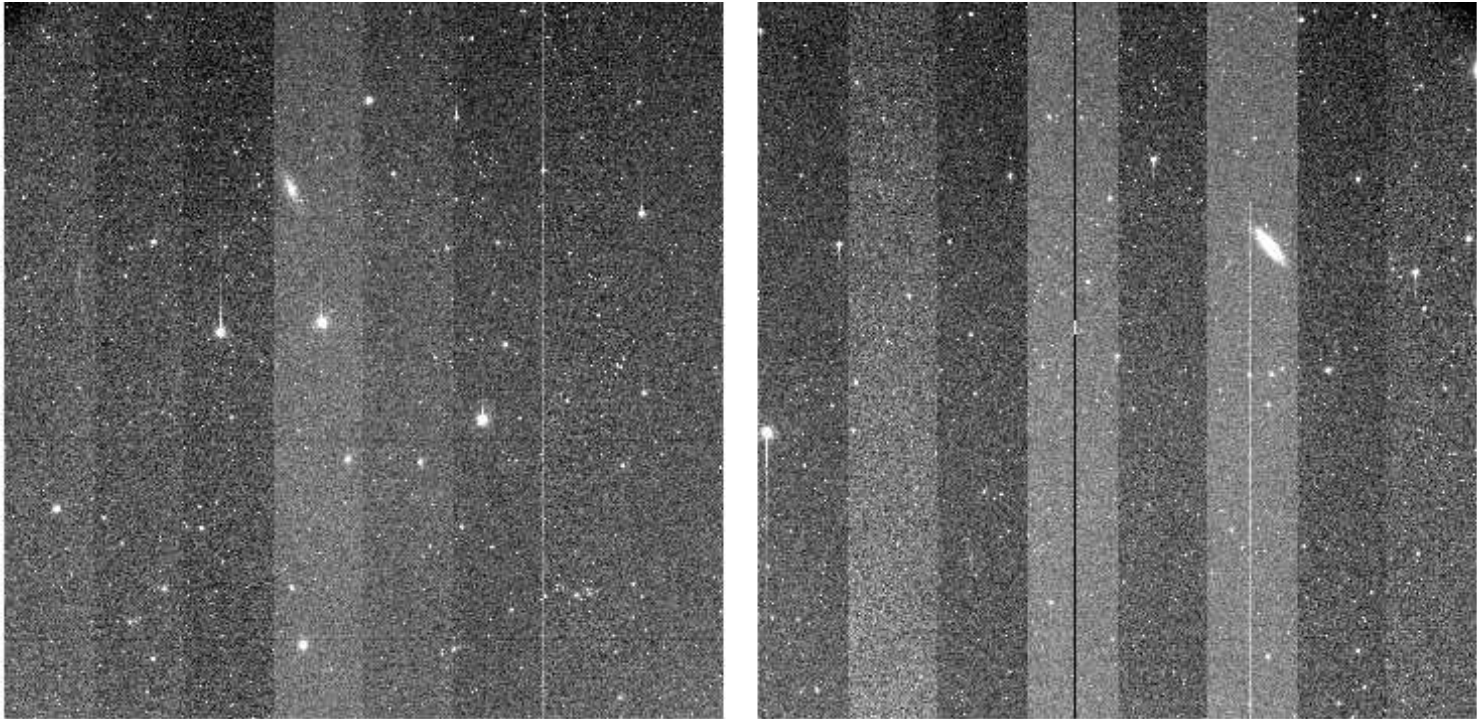
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

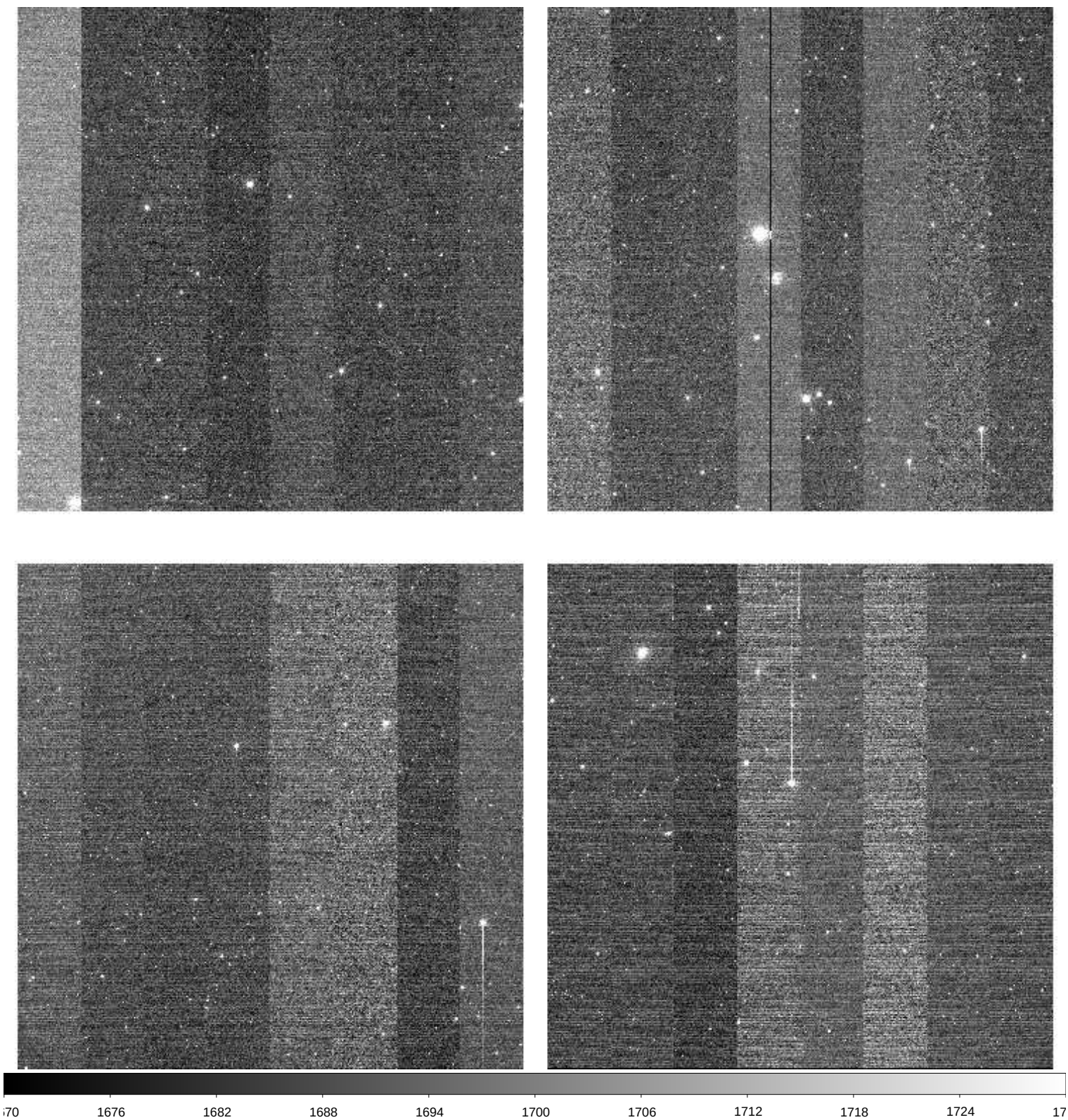
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kmts.20250820.047538.fits
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OBJECT
ZN7412-2
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60
1.32
19:39:54
B
2025-08-20T20:17:23
-109.79

Image Issue
CHIP
Weather
Moon Effect

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

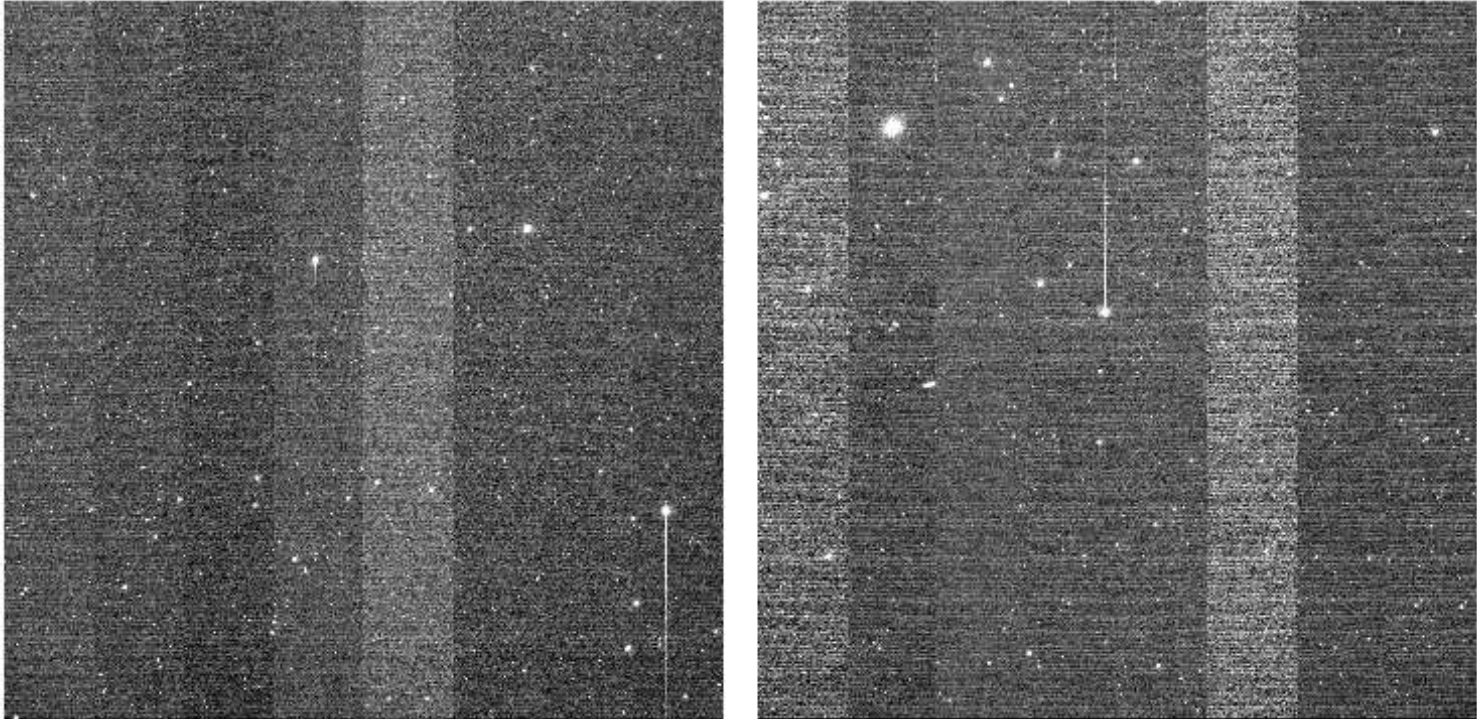
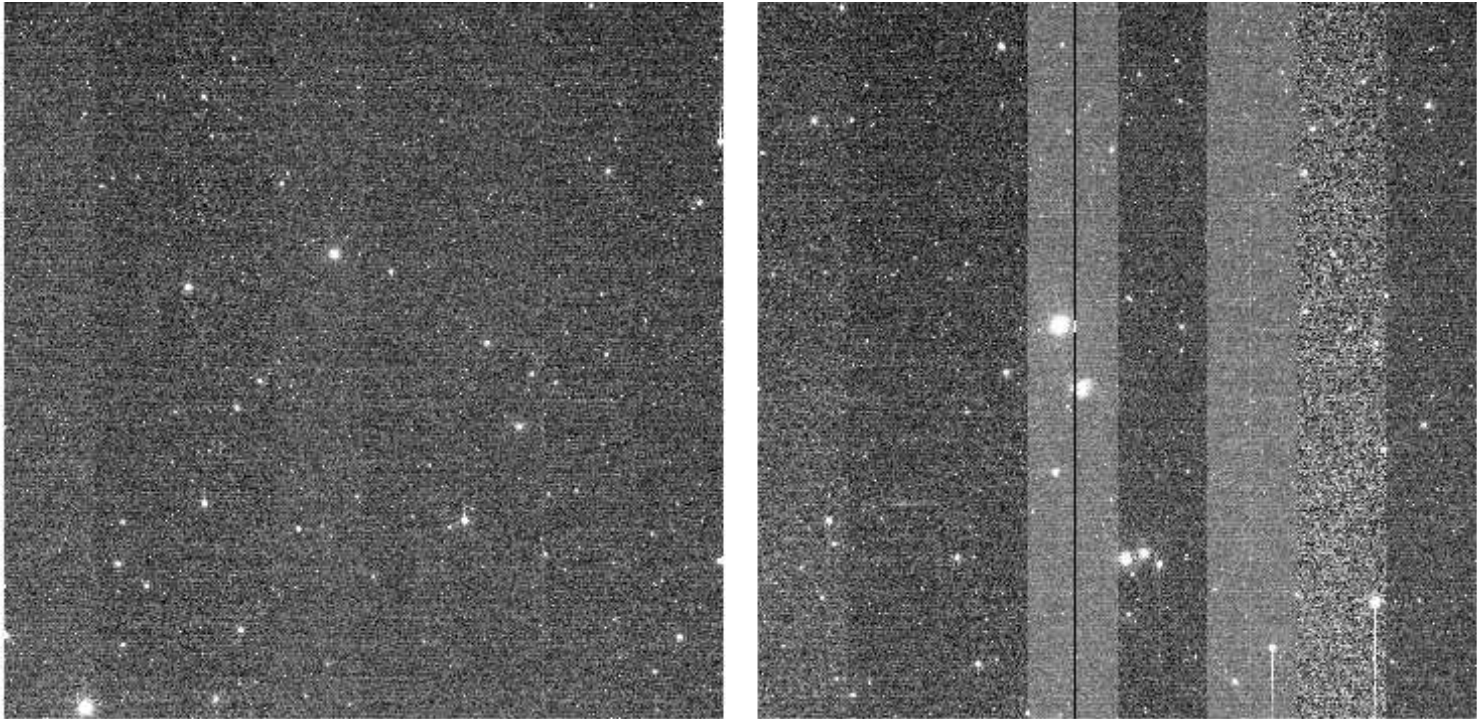
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OBJECT
ZN7412-2
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1.31
19:42:05
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2025-08-20T20:19:33
-109.75

Image Issue
CHIP
Weather
Moon Effect

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

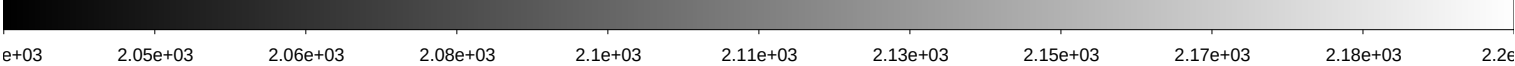
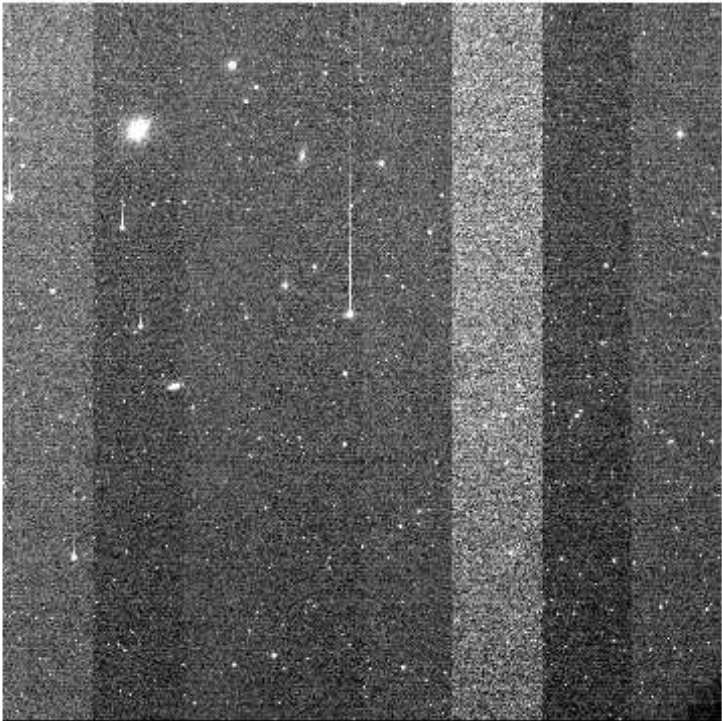
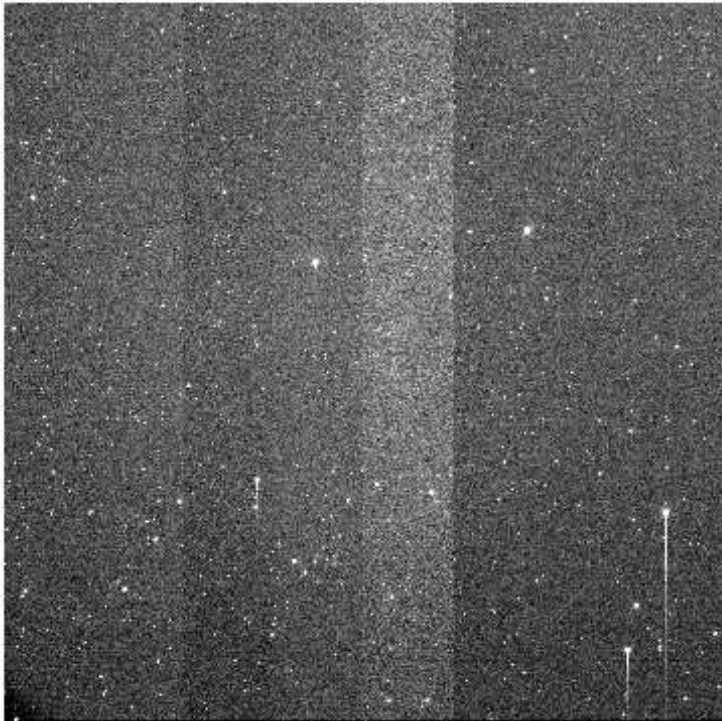
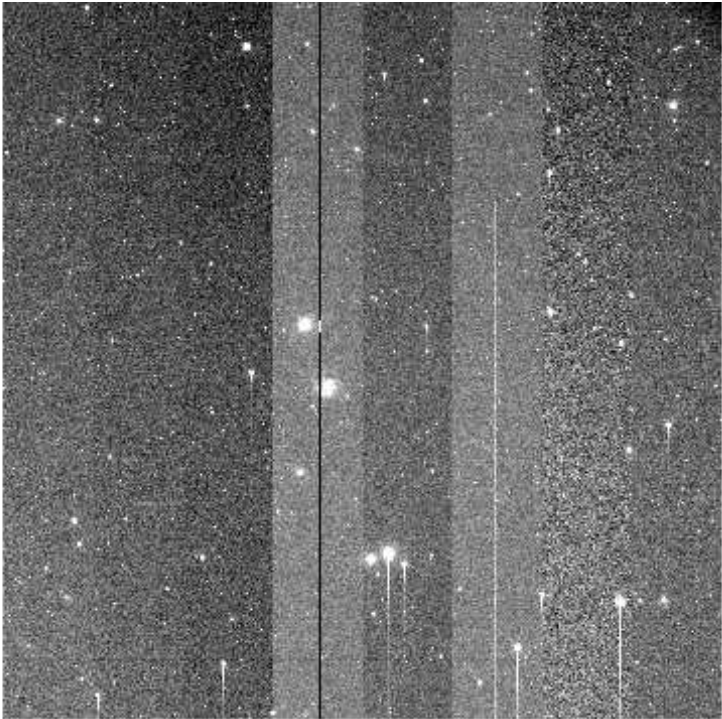
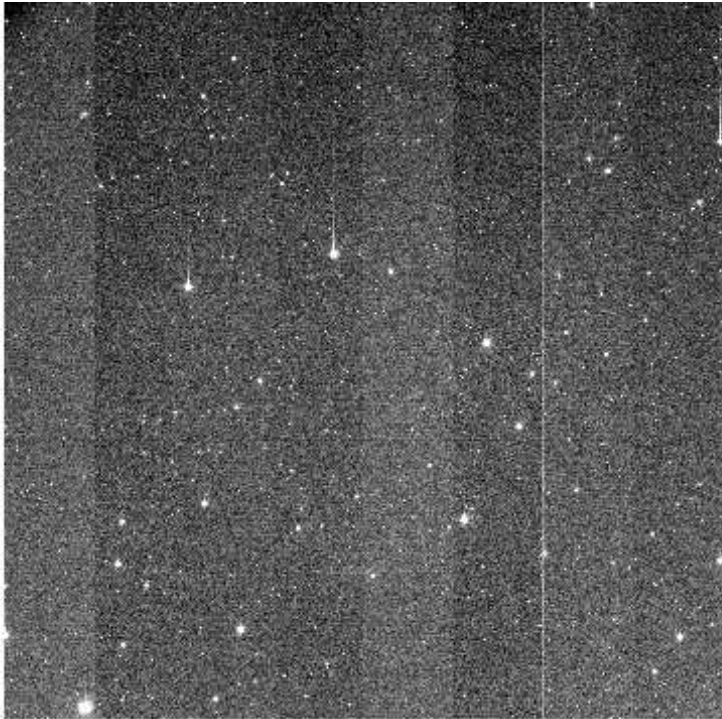
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OBJECT
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1.30
19:44:14
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2025-08-20T20:21:41
-109.73

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

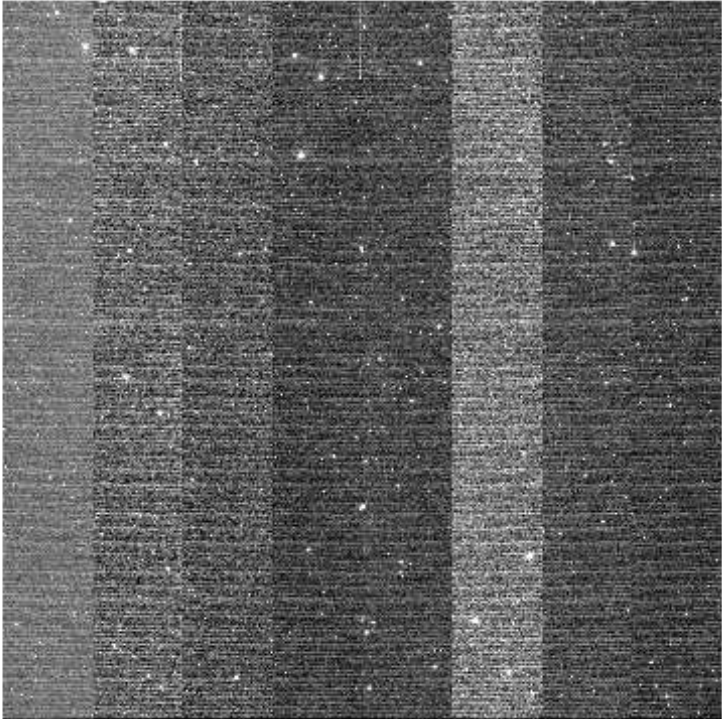
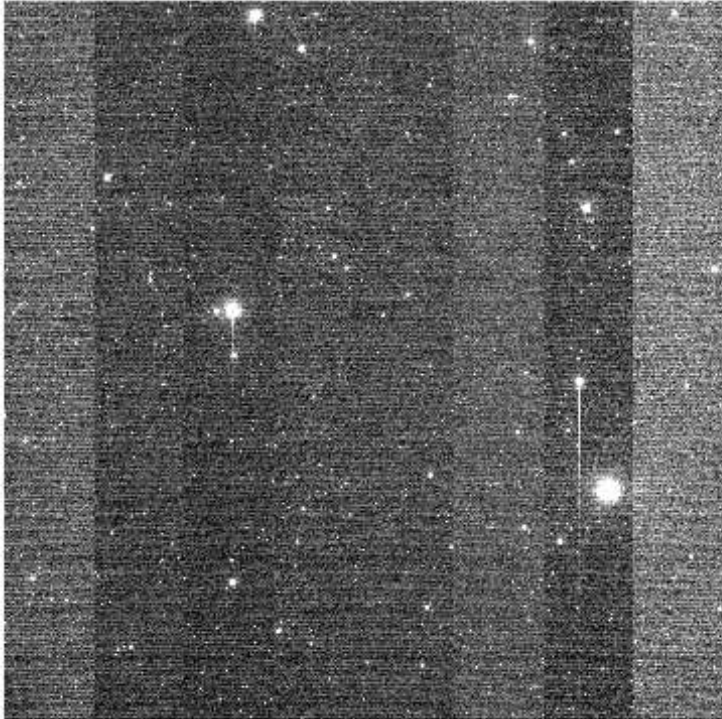
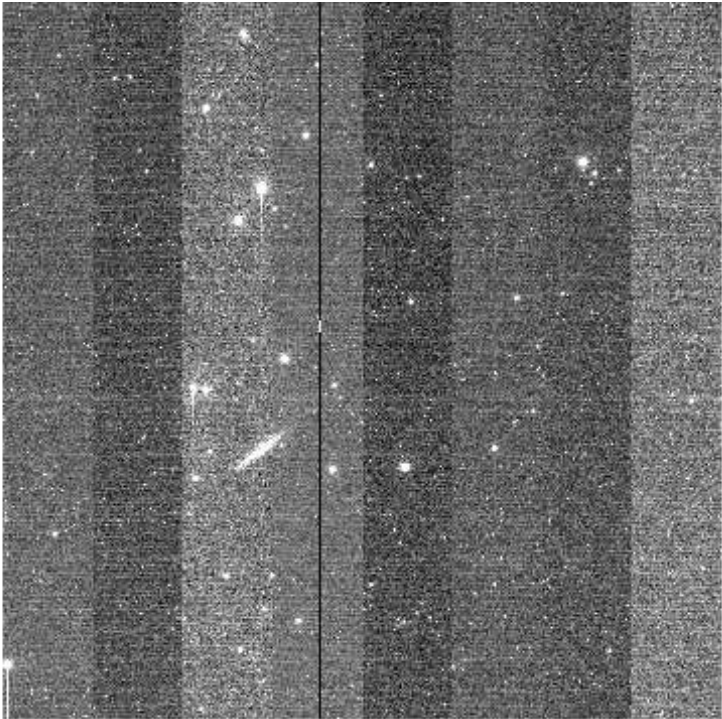
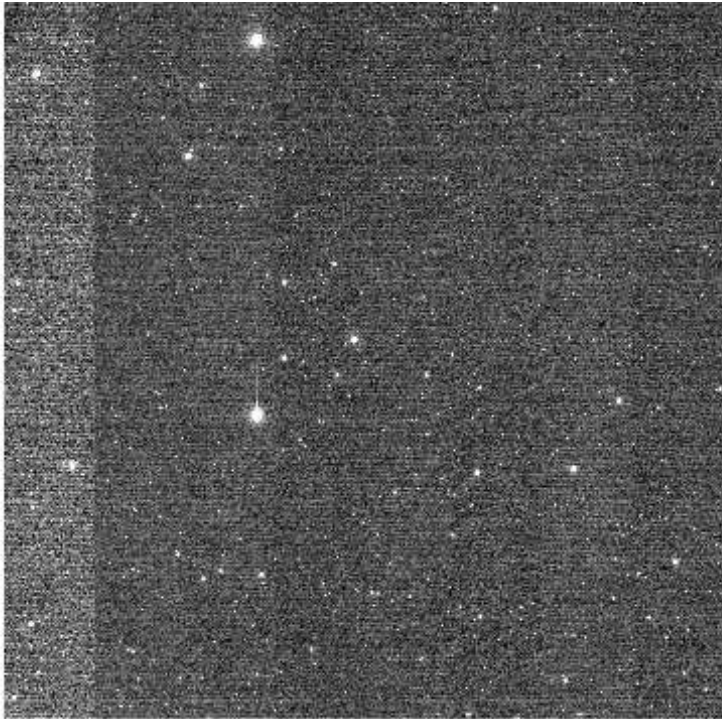
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19:48:16
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-109.76

Image Issue
CHIP
Weather
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File Name
Project ID
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Exposure Time
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Filter ID
Observation Date
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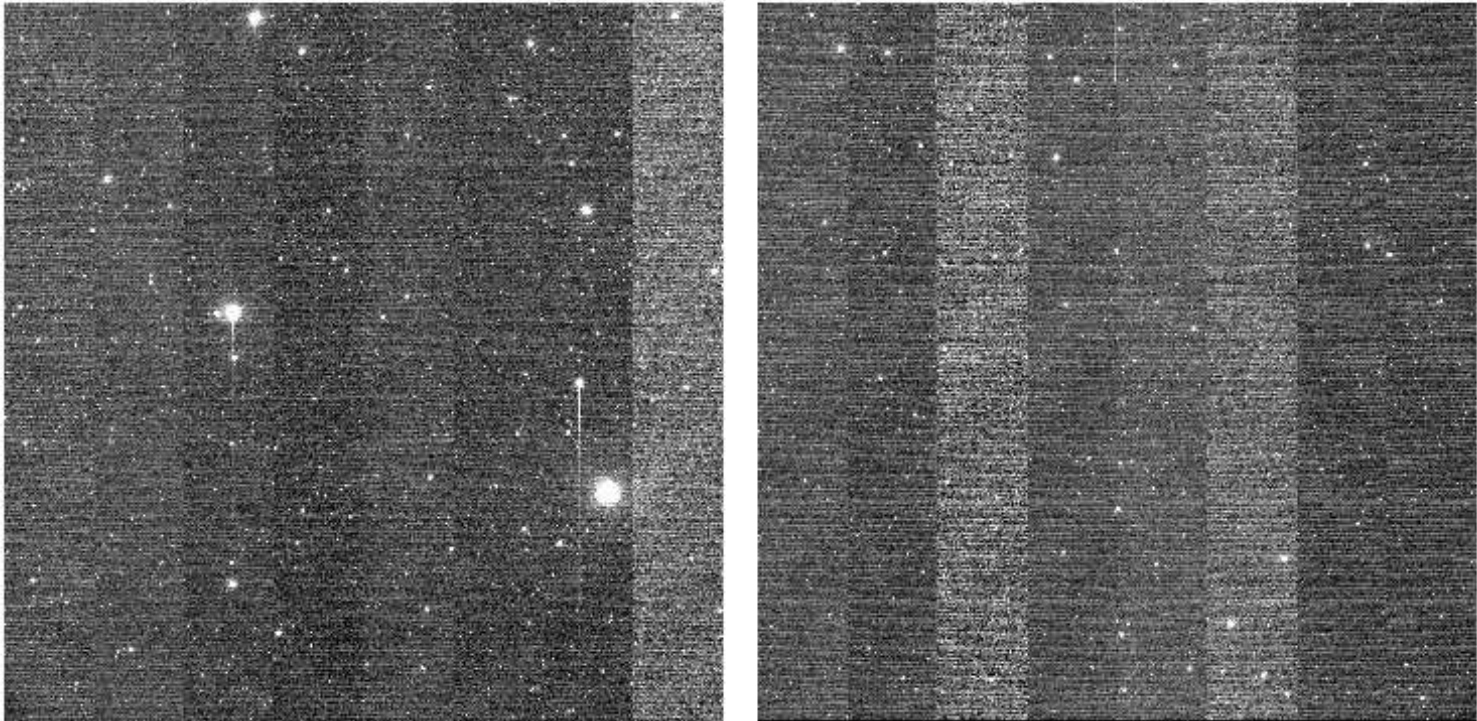
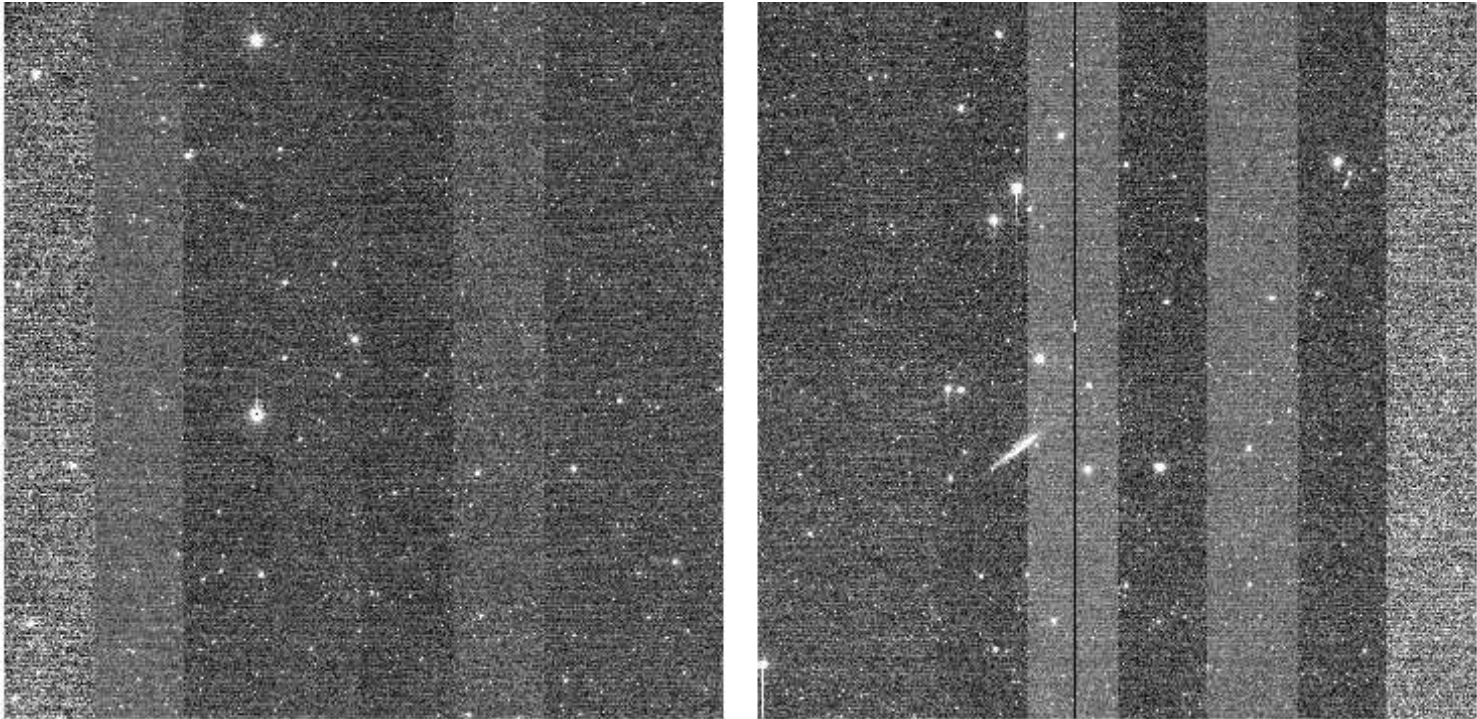
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21:39:20.010
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1.16
19:50:14
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2025-08-20T20:27:27
-109.8

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Object Name
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DEC
Exposure Time
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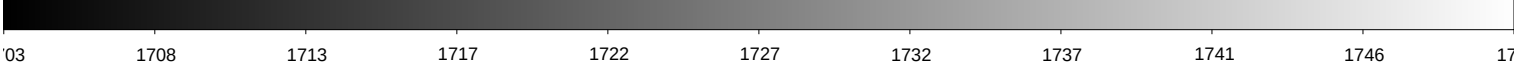
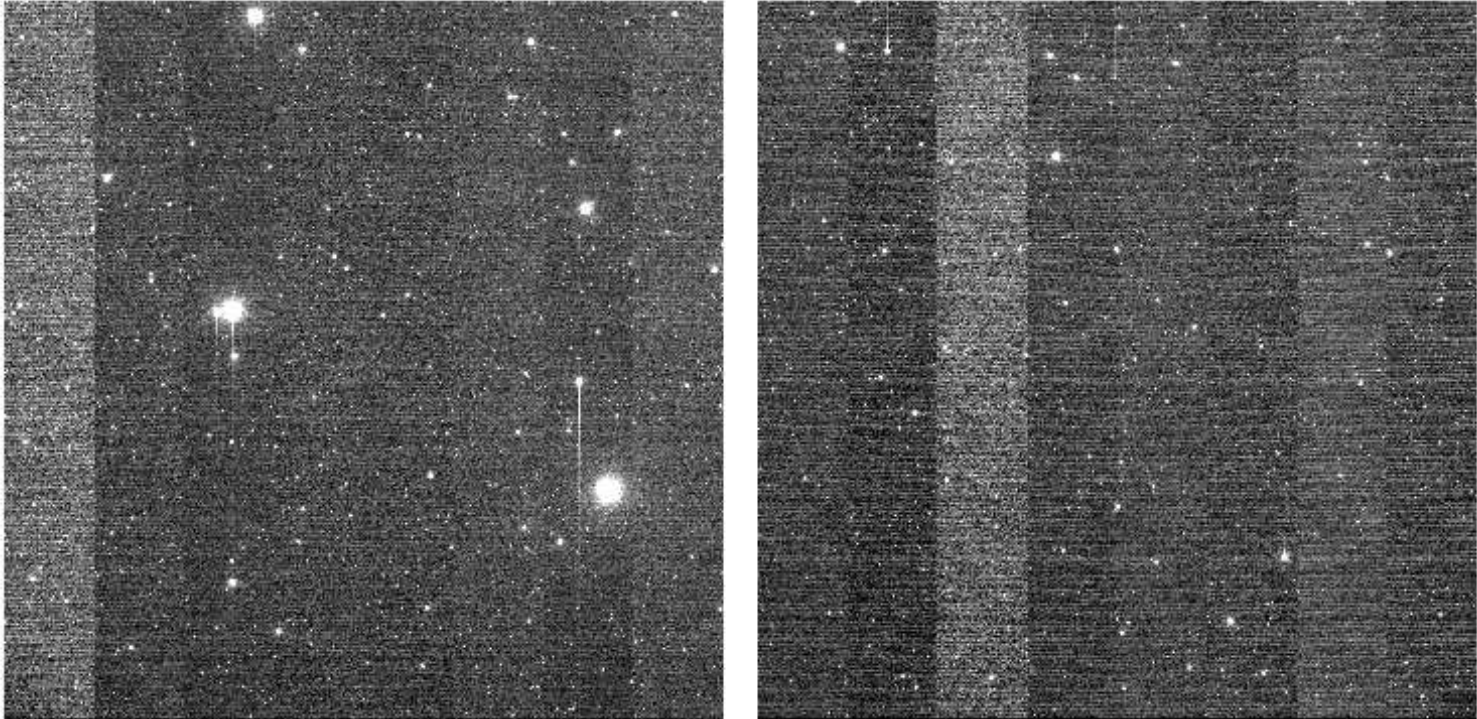
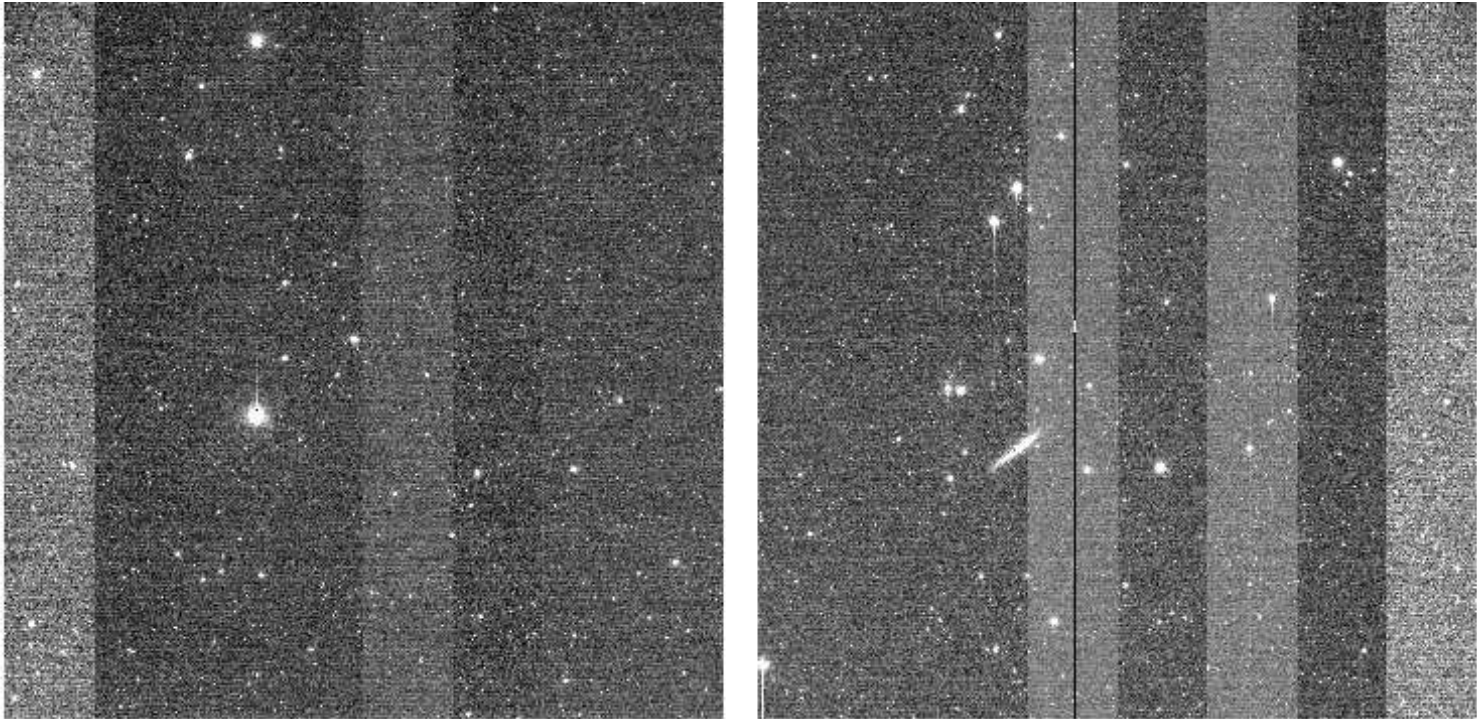
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ZN7090-2
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60
1.15
19:52:12
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2025-08-20T20:29:38
-109.77

Image Issue
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Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
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Sidereal Time
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Observation Date
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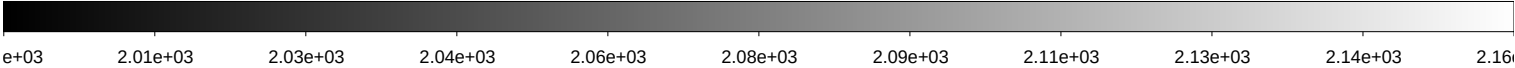
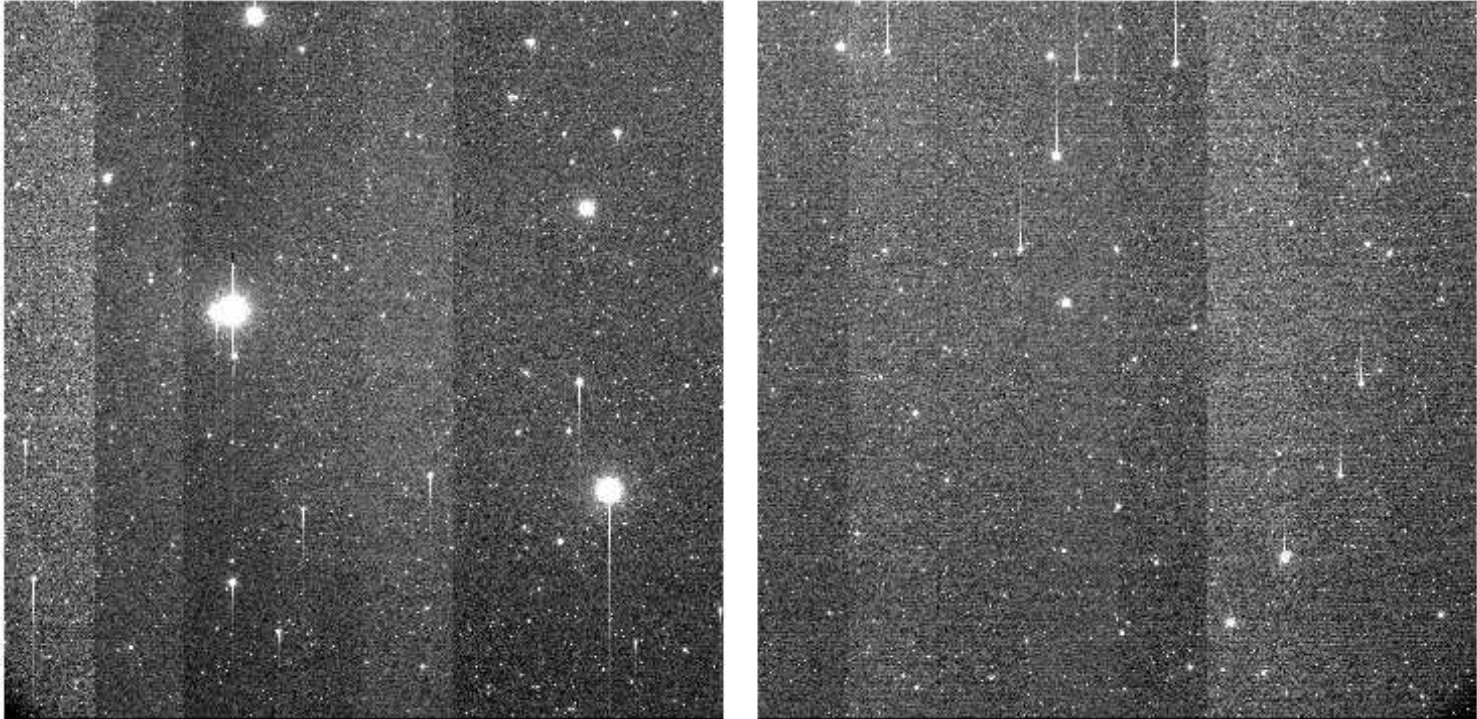
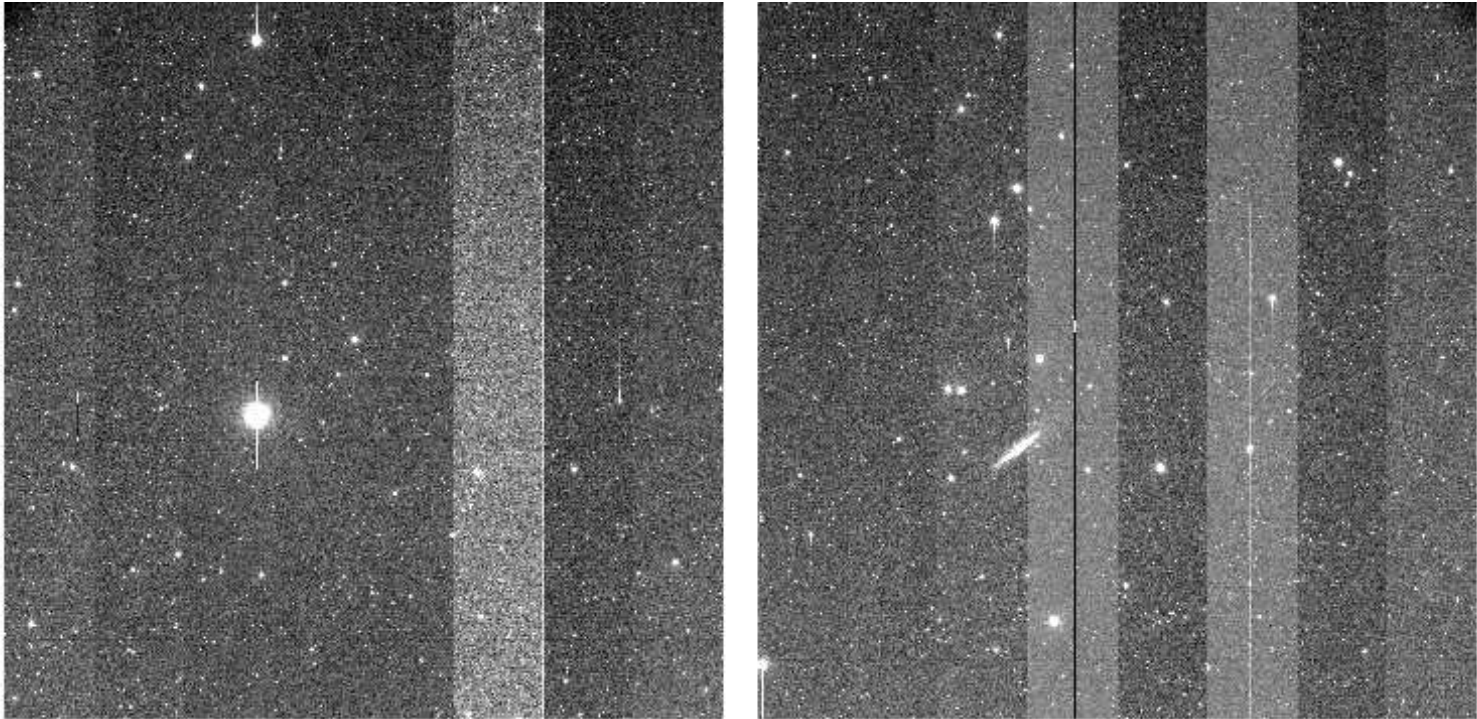
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kmts.20250820.047544.fits
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ZN7090-2
21:39:20.020
-55:00:00.20
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19:54:22
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Image Issue
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File Name
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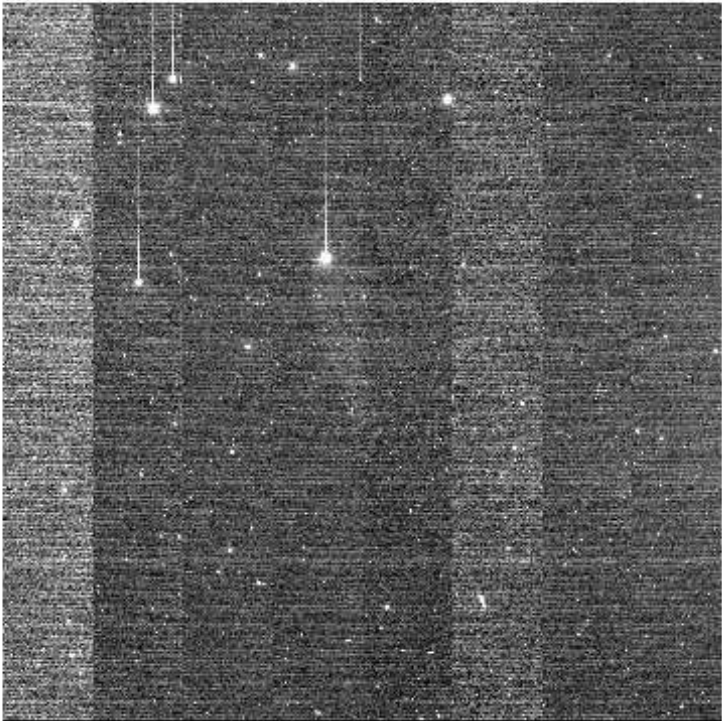
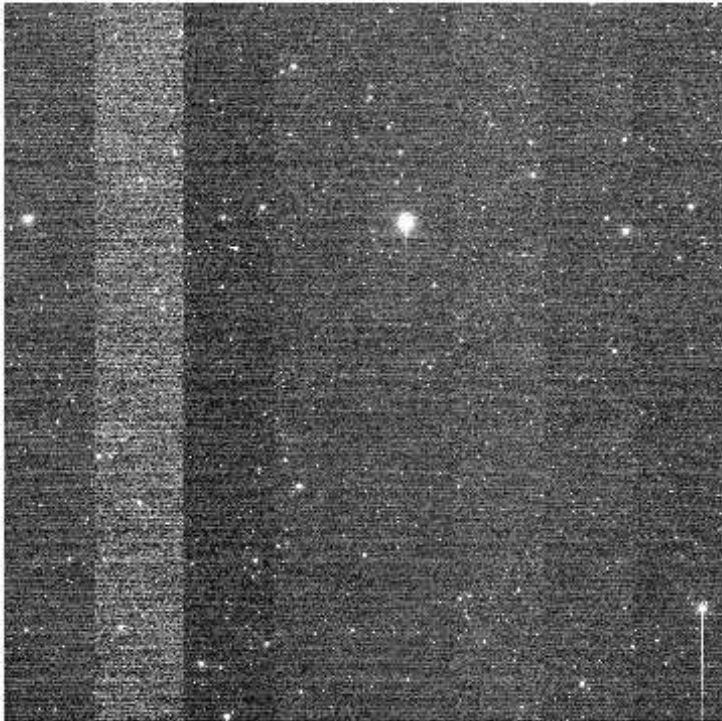
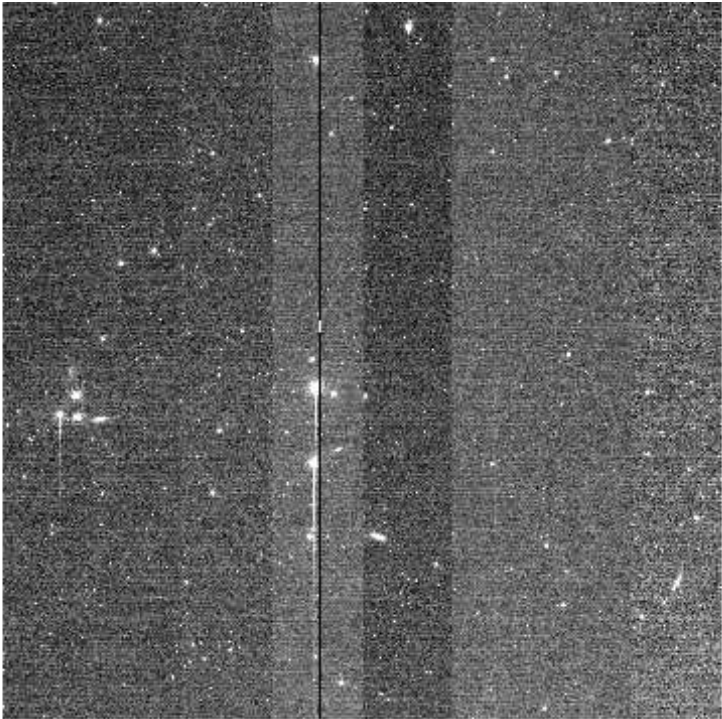
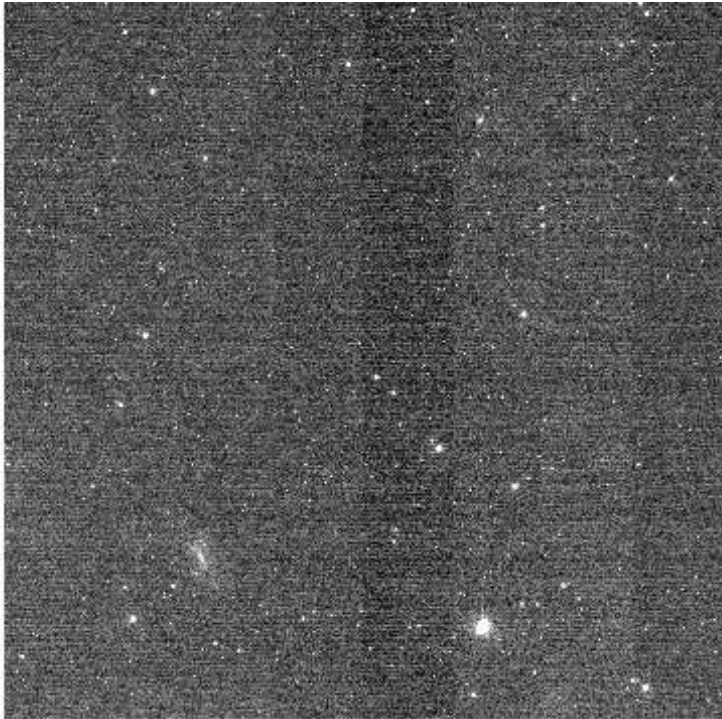
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kmts.20250820.047545.fits
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OBJECT
ZIC5201-2
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60
1.16
19:56:31
B
2025-08-20T20:33:57
-109.78

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

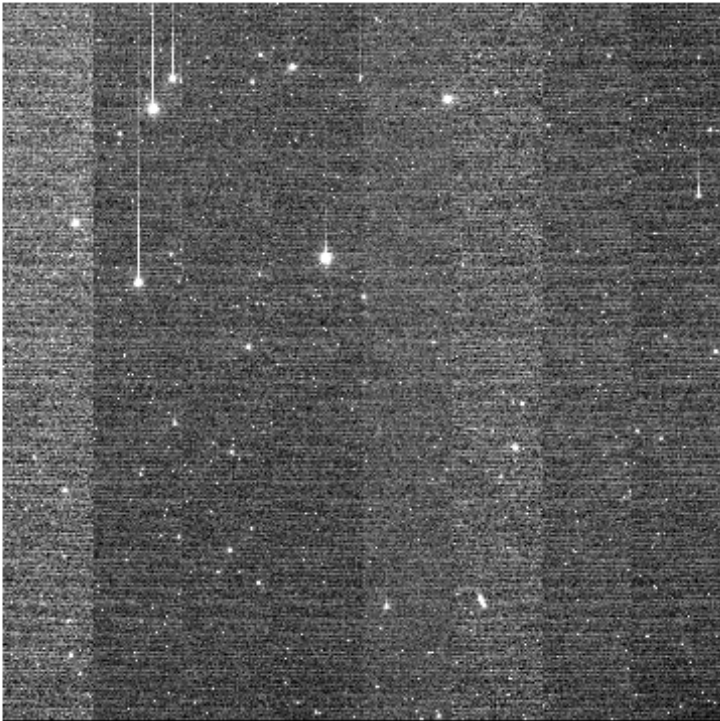
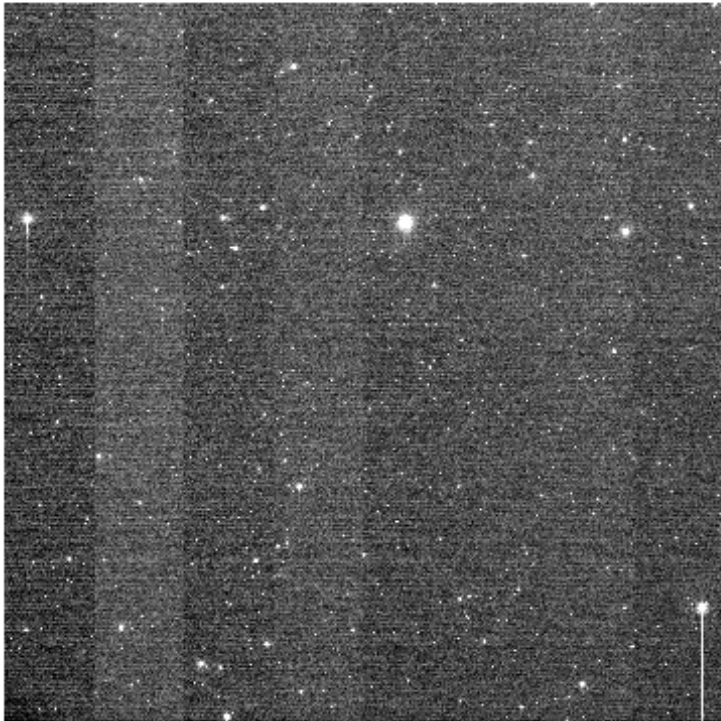
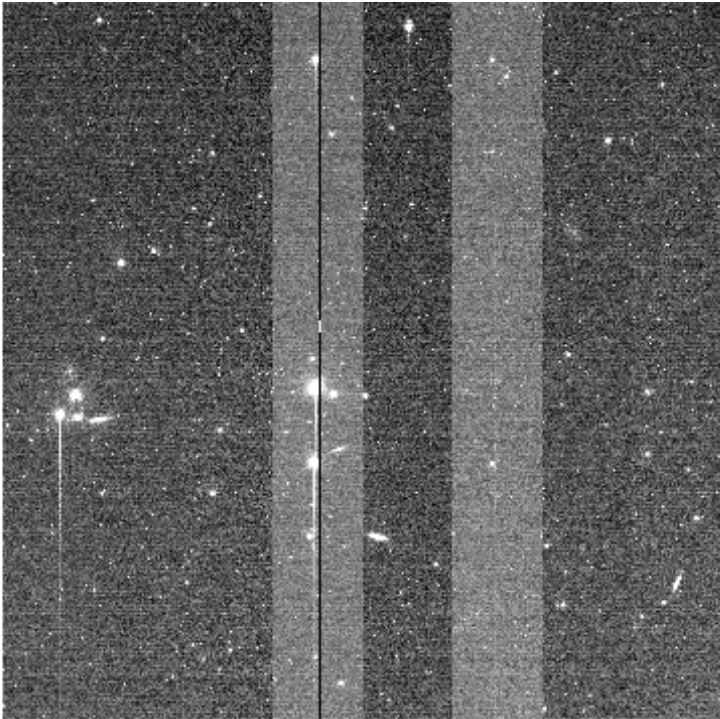
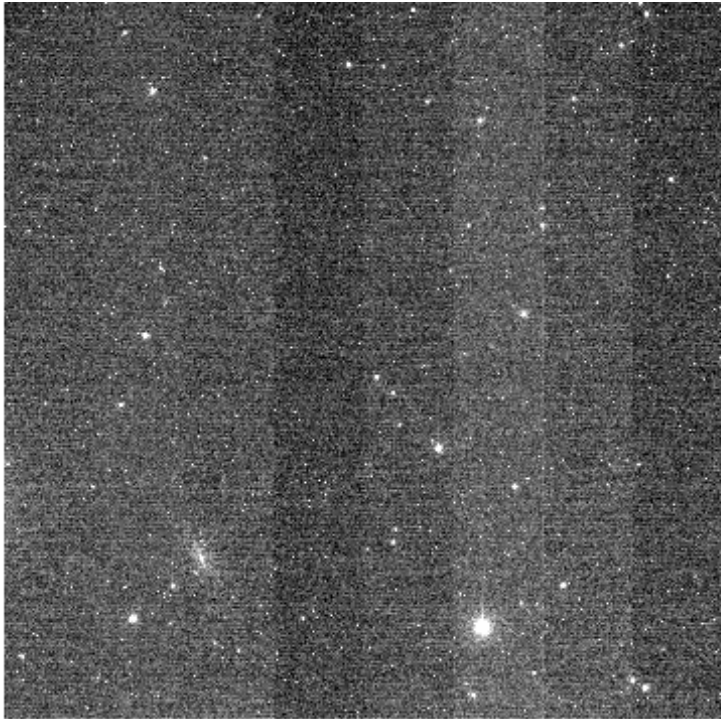
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kmts.20250820.047546.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.20
60
1.16
19:58:42
V
2025-08-20T20:36:07
-109.51

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

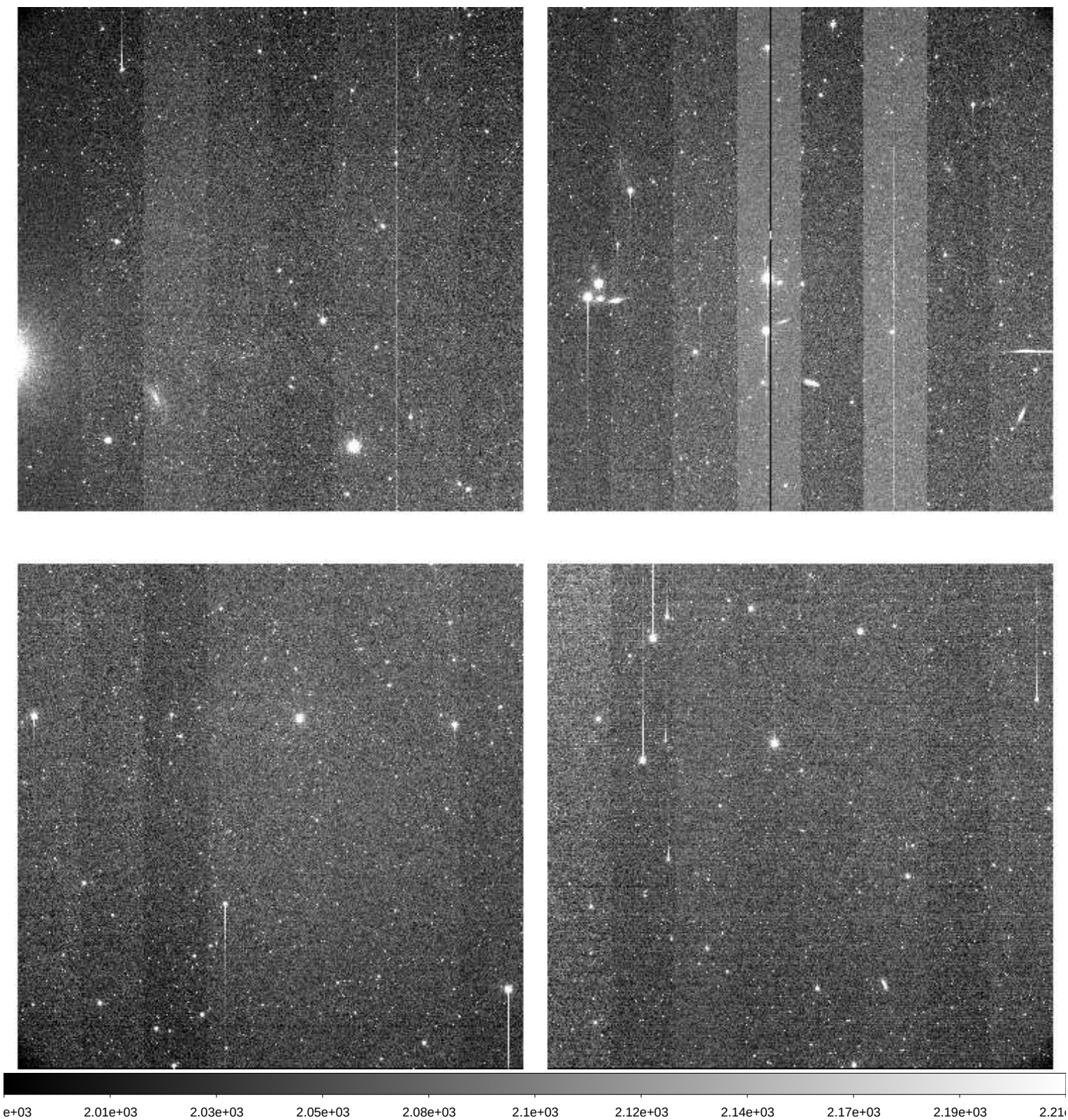
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kmts.20250820.047547.fits
KSP
OBJECT
ZIC5201-2
22:16:40.020
-46:20:00.60
60
1.16
20:00:51
I
2025-08-20T20:38:15
-109.74

Image Issue
CHIP
Weather
Moon Effect

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

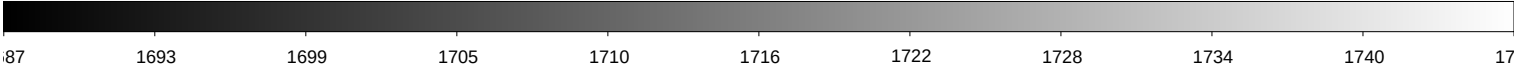
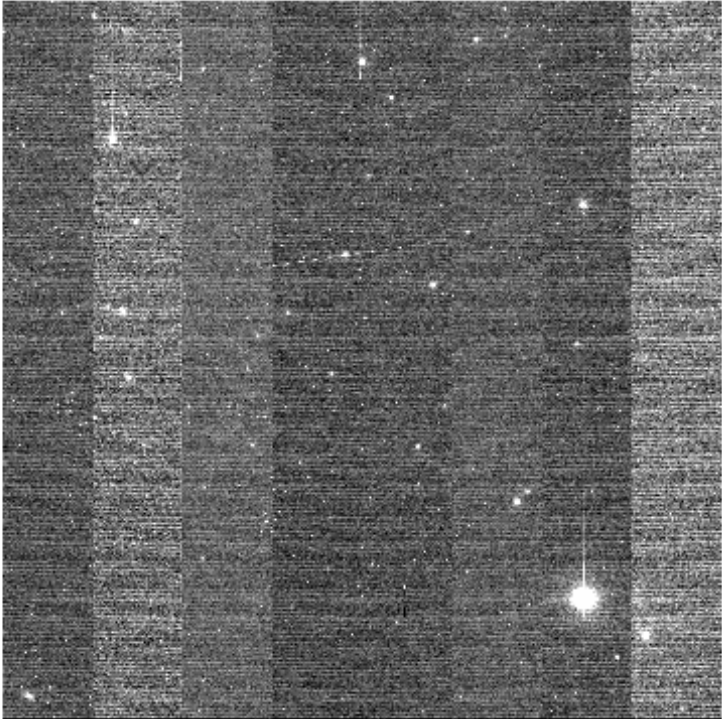
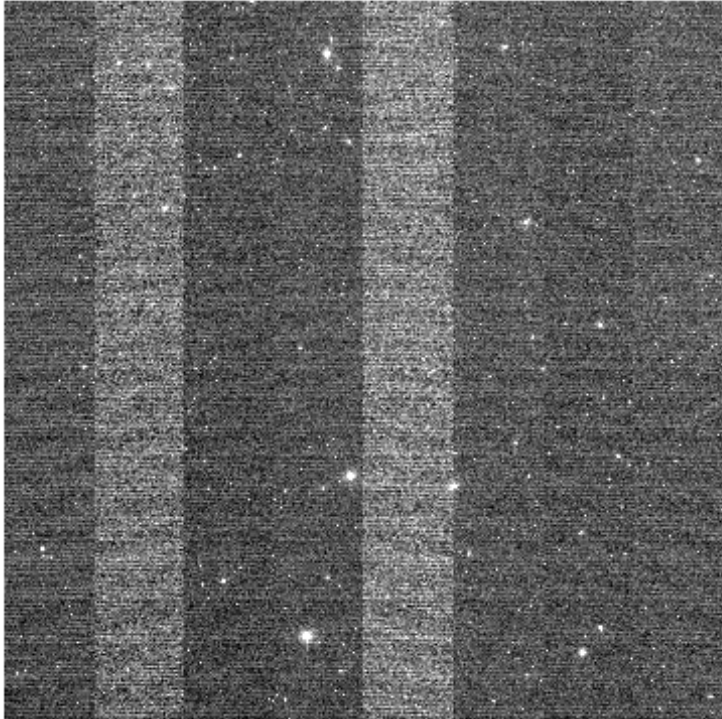
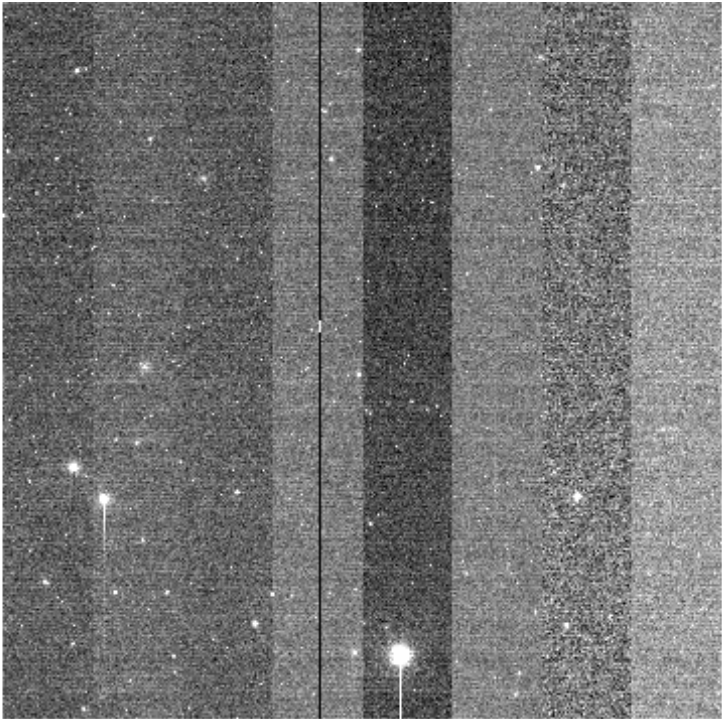
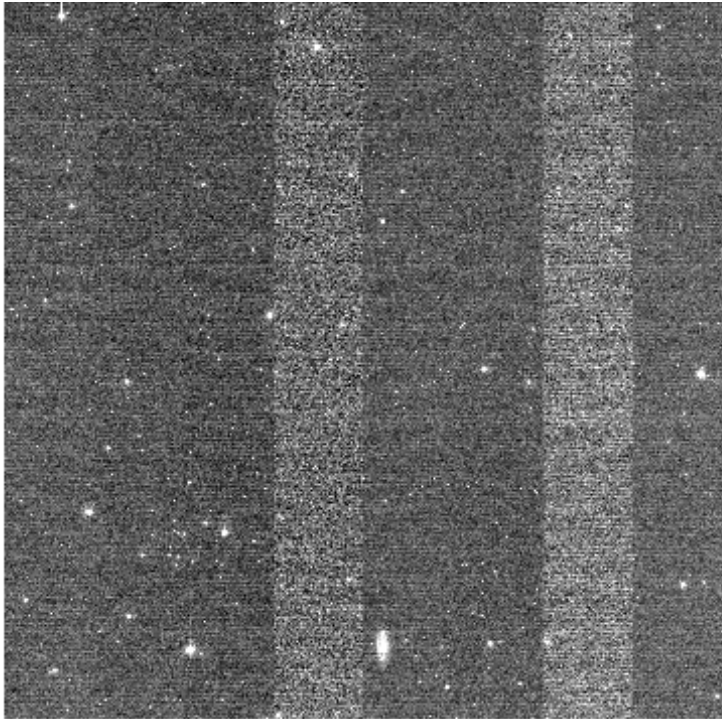
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kmts.20250820.047548.fits
KSP
OBJECT
ZN7314-2
22:33:35.000
-26:13:00.20
60
1.21
20:03:01
B
2025-08-20T20:40:26
-109.81

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

: kmts.20250820.047549.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.020

: -26:13:00.20

: 60

: 1.20

: 20:05:12

: V

: 2025-08-20T20:42:36

: -109.8

110 / 274

Image Issue

CHIP

Weather

Moon Effect

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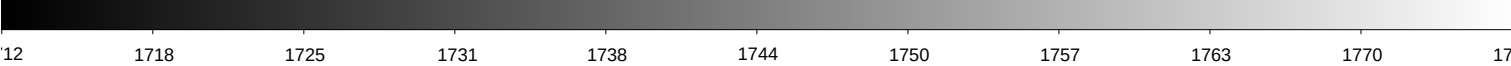
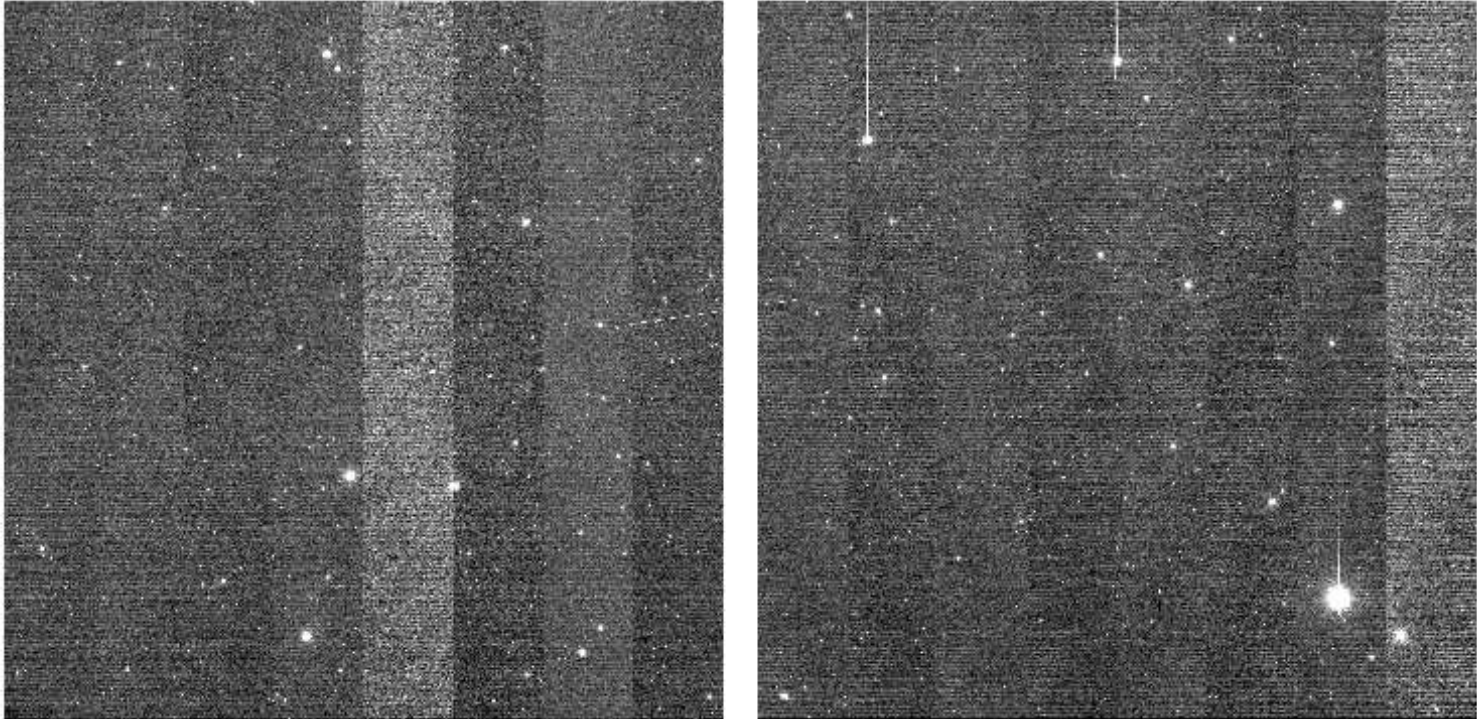
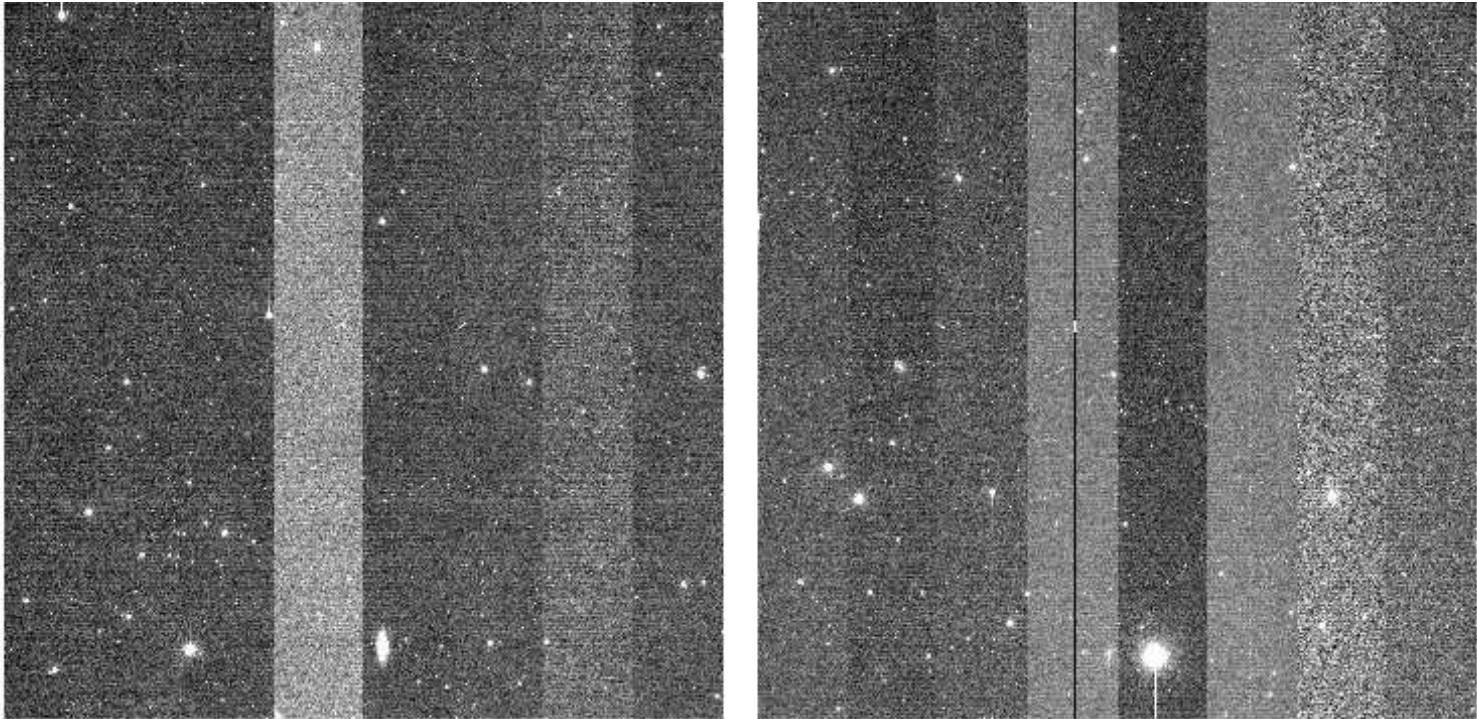
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

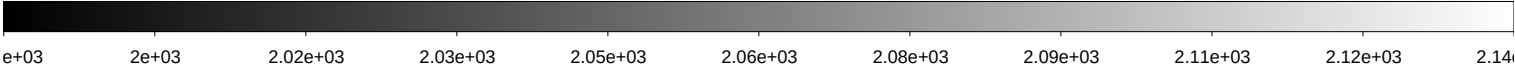
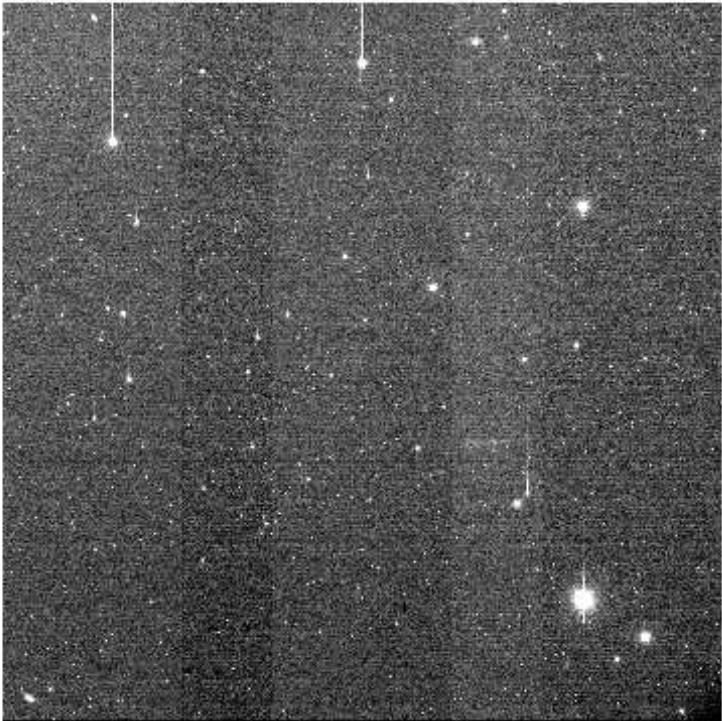
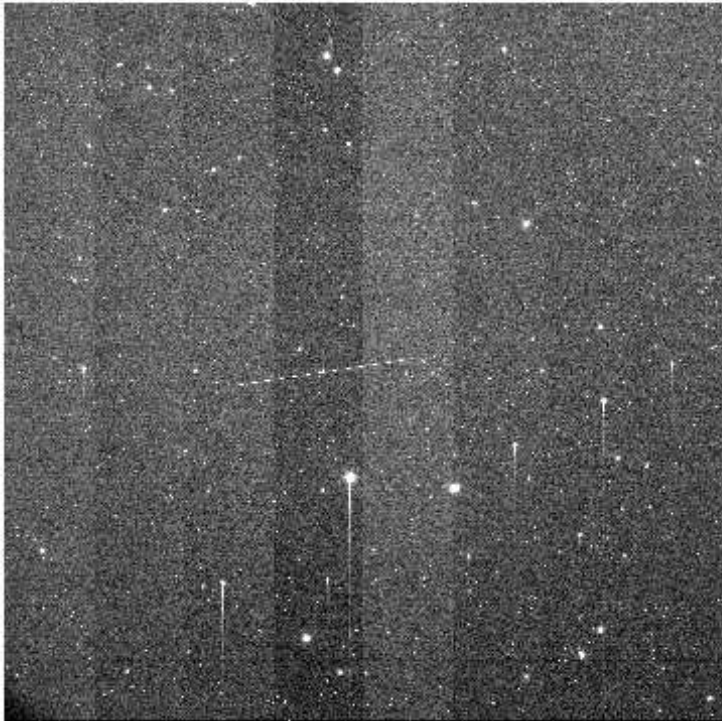
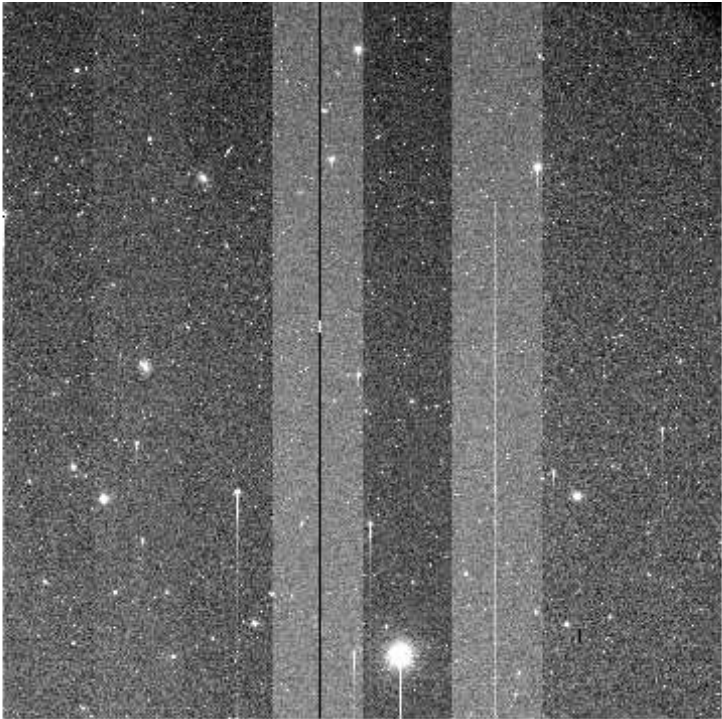
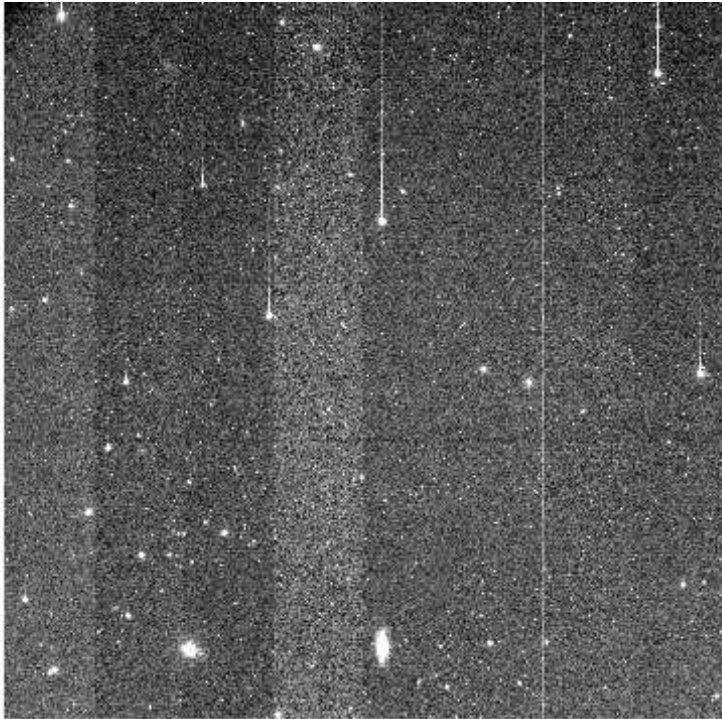
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kmts.20250820.047550.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.20
60
1.19
20:07:23
I
2025-08-20T20:44:46
-109.83

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

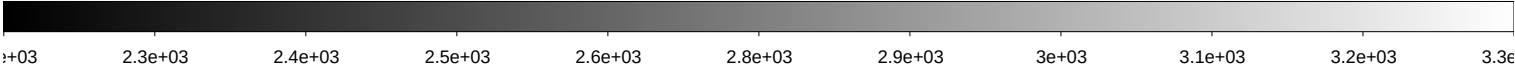
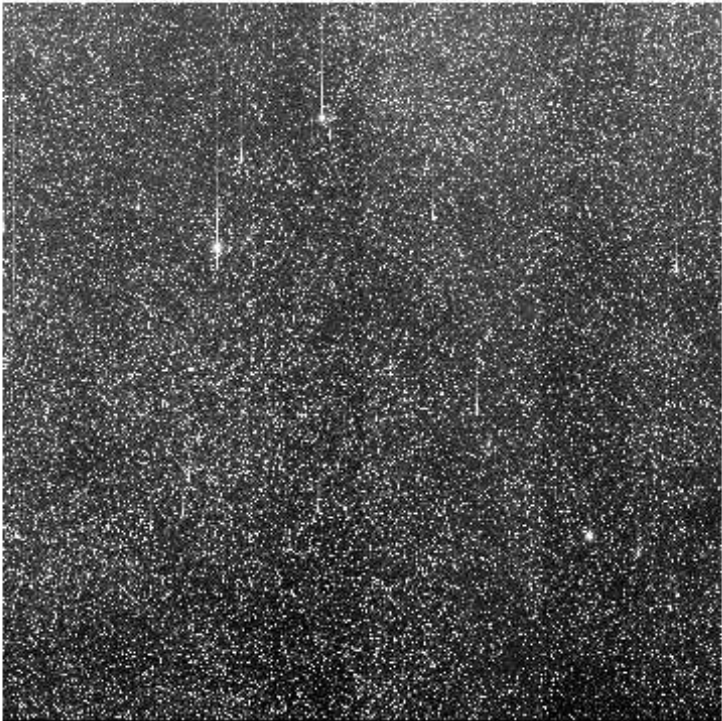
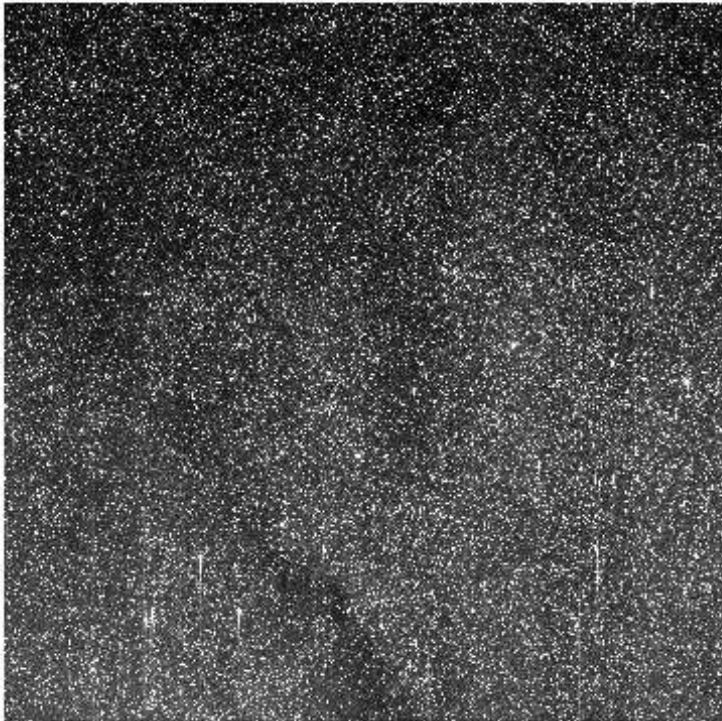
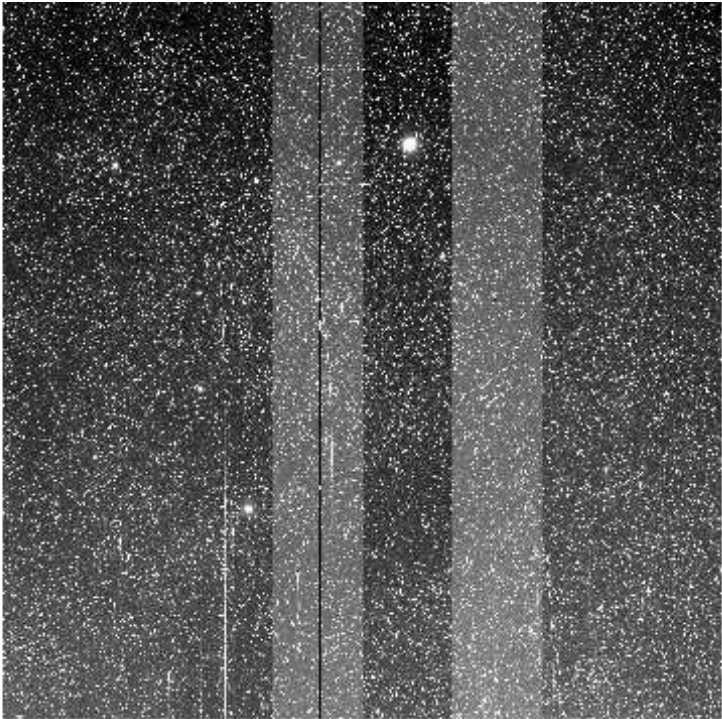
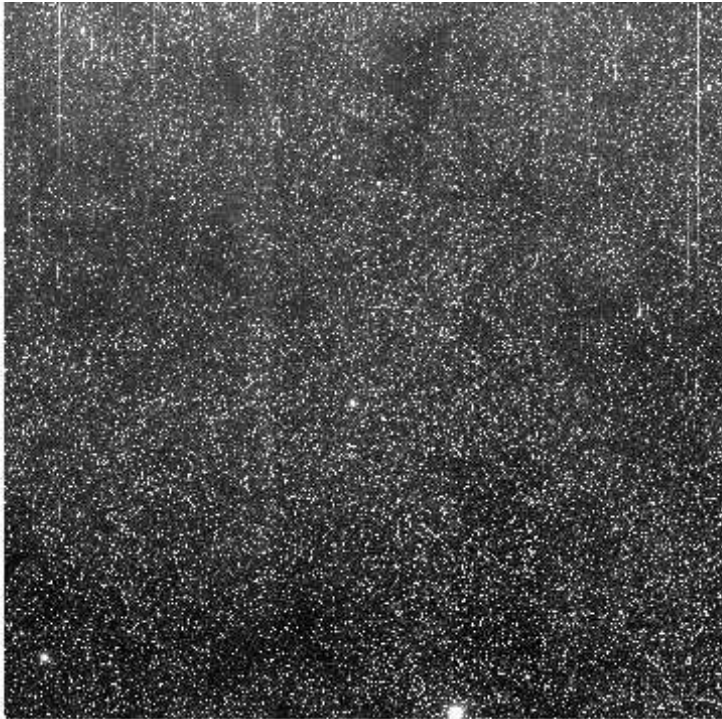
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kmts.20250820.047551.fits
BLG
OBJECT
BLG20
17:46:03.100
-22:32:41.80
60
1.19
20:11:51
I
2025-08-20T20:49:01
-109.83

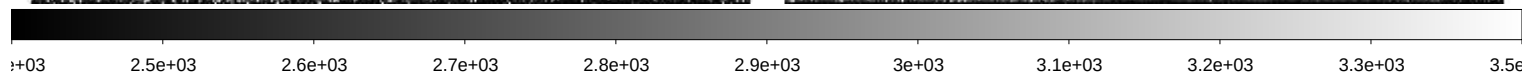
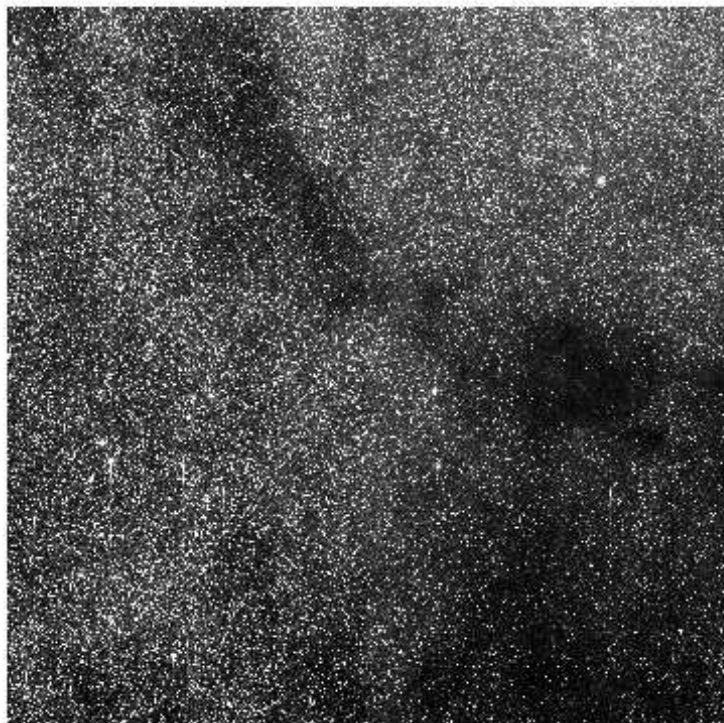
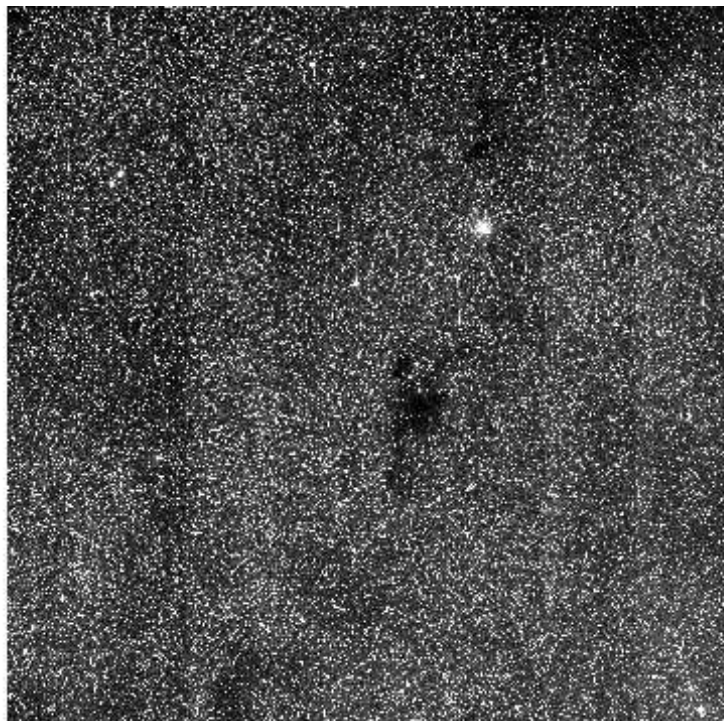
Image Issue
CHIP
Weather
Moon Effect

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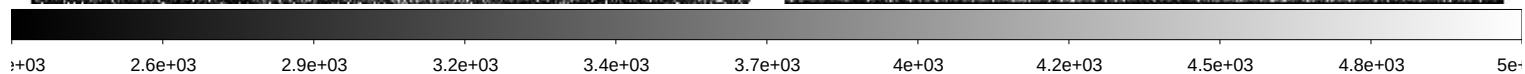
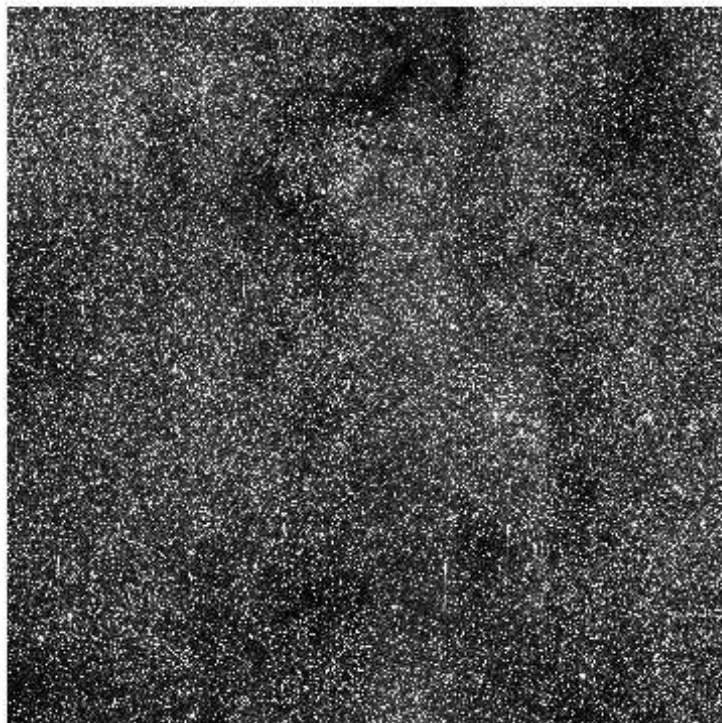
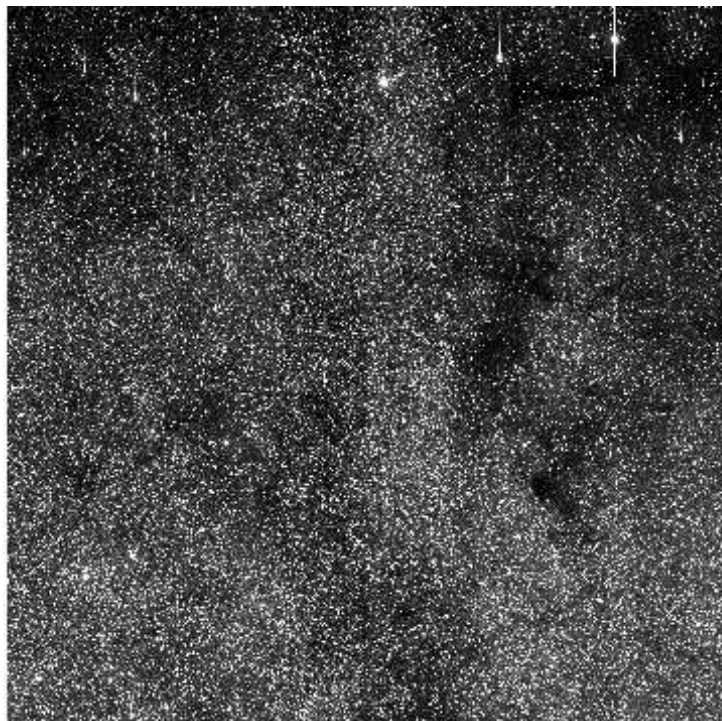
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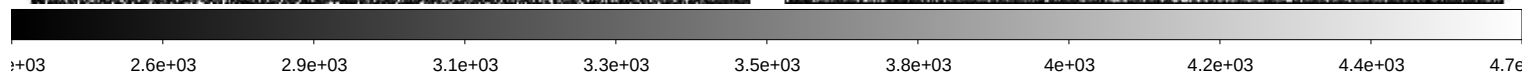
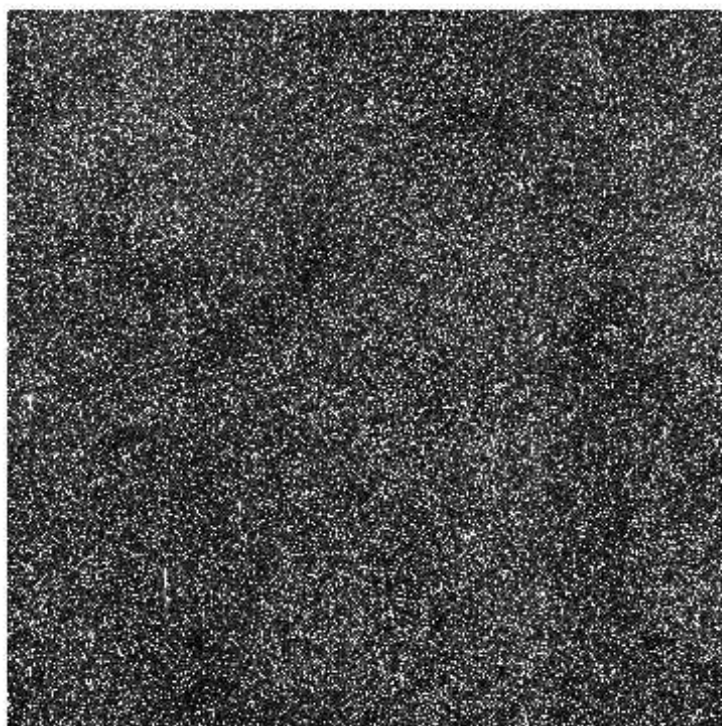
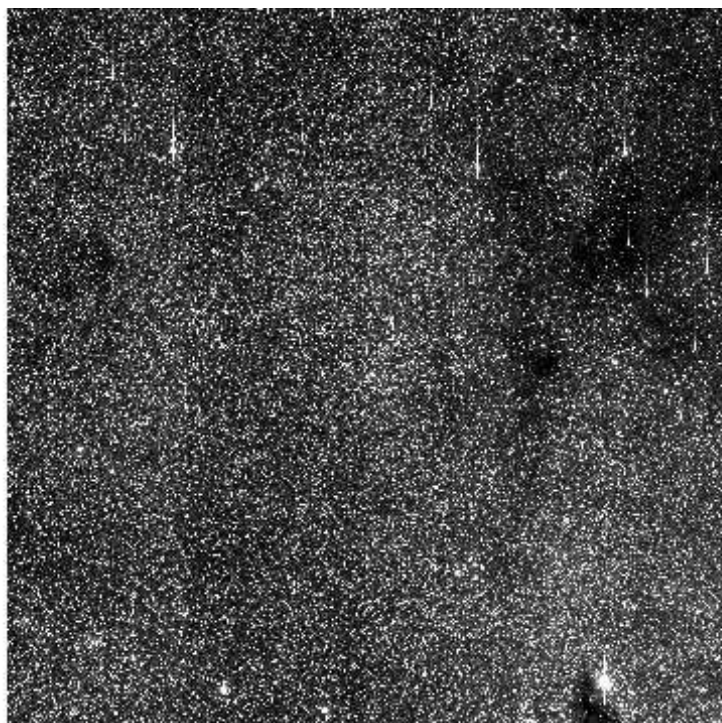
File Name	:	kmts.20250820.047552.fits	# 113 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG16	
RA	:	17:37:03.080	
DEC	:	-24:40:12.90	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	20:13:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T20:51:11	Weather
CCD Temperature	:	-109.9	Moon Effect



File Name	:	kmts.20250820.047553.fits	# 114 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:27.420	
DEC	:	-29:01:41.80	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	20:16:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T20:53:22	Weather
CCD Temperature	:	-109.94	Moon Effect



File Name	:	kmts.20250820.047554.fits	# 115 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:03.560	
DEC	:	-27:56:42.40	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	20:19:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T20:56:09	Weather
CCD Temperature	:	-109.99	Moon Effect



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

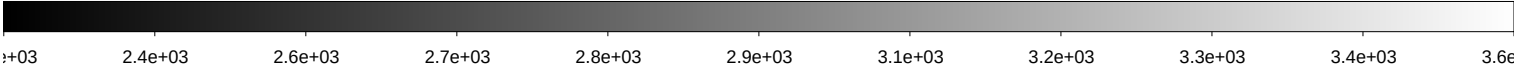
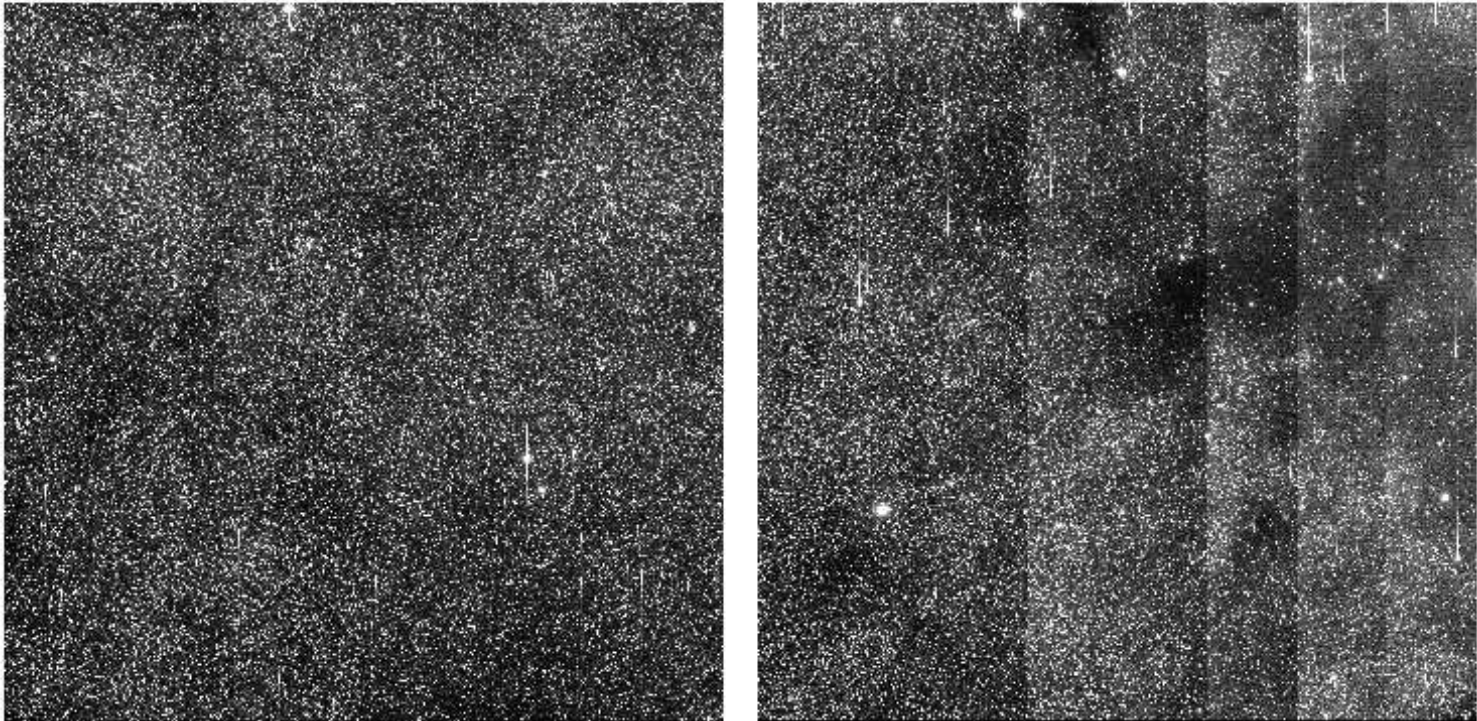
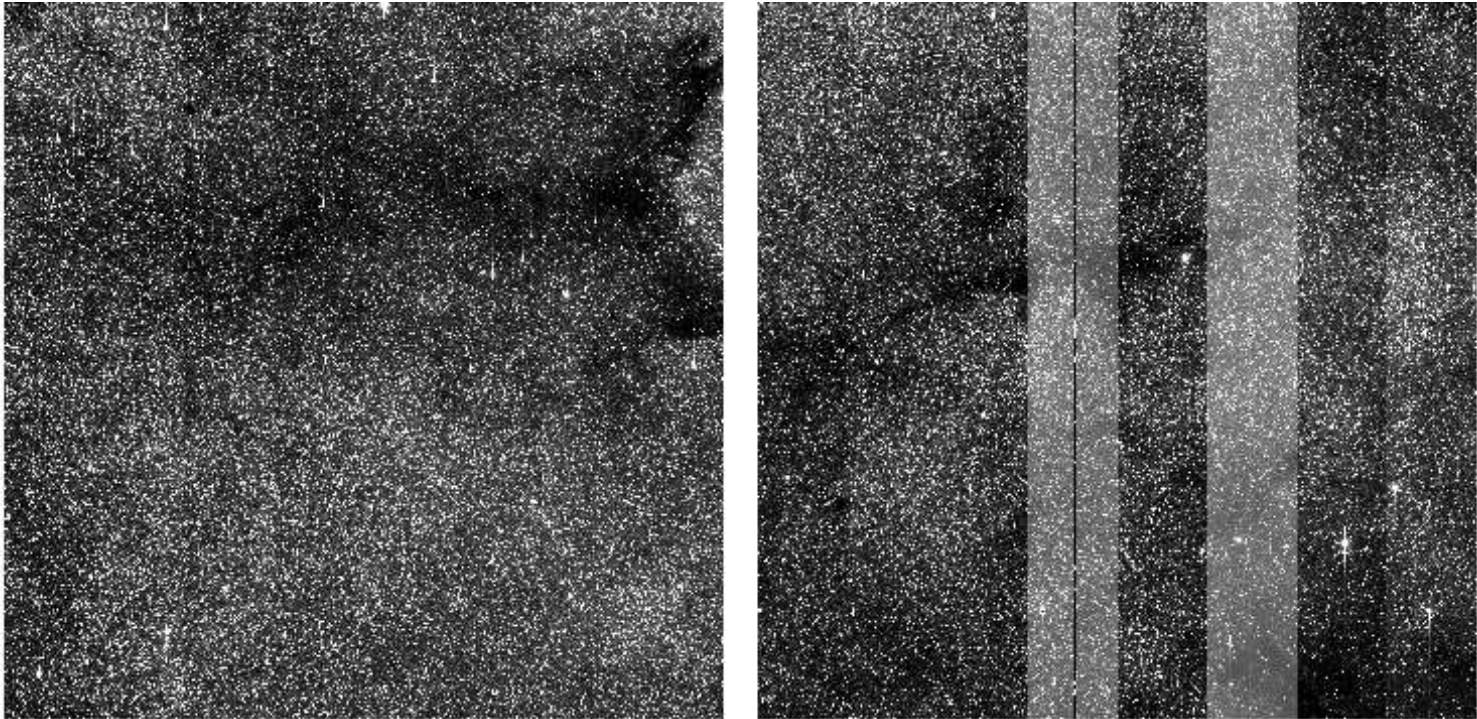
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kmts.20250820.047555.fits
BLG
OBJECT
BLG41
17:54:10.320
-31:15:42.10
60
1.16
20:21:04
I
2025-08-20T20:58:11
-110

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

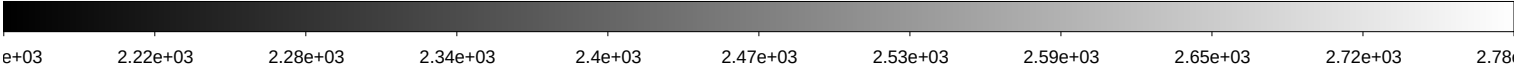
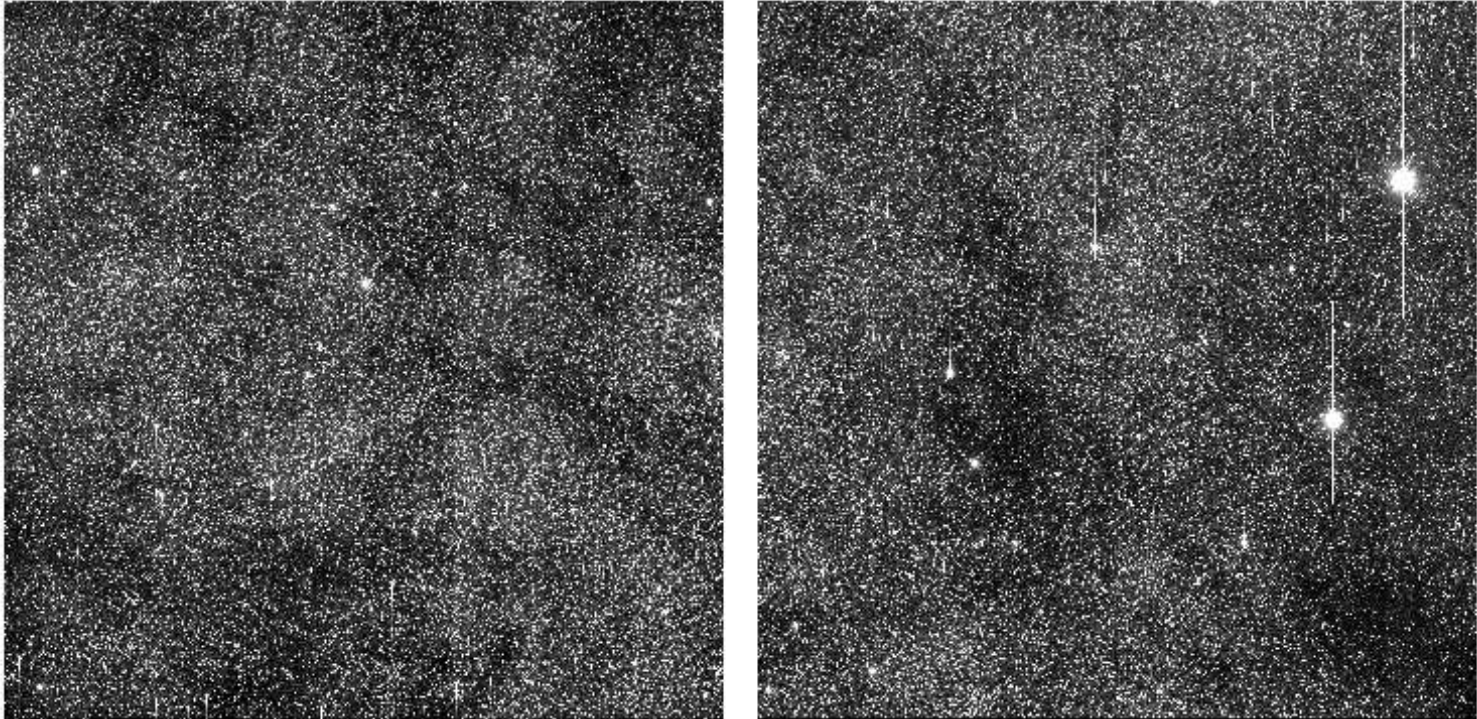
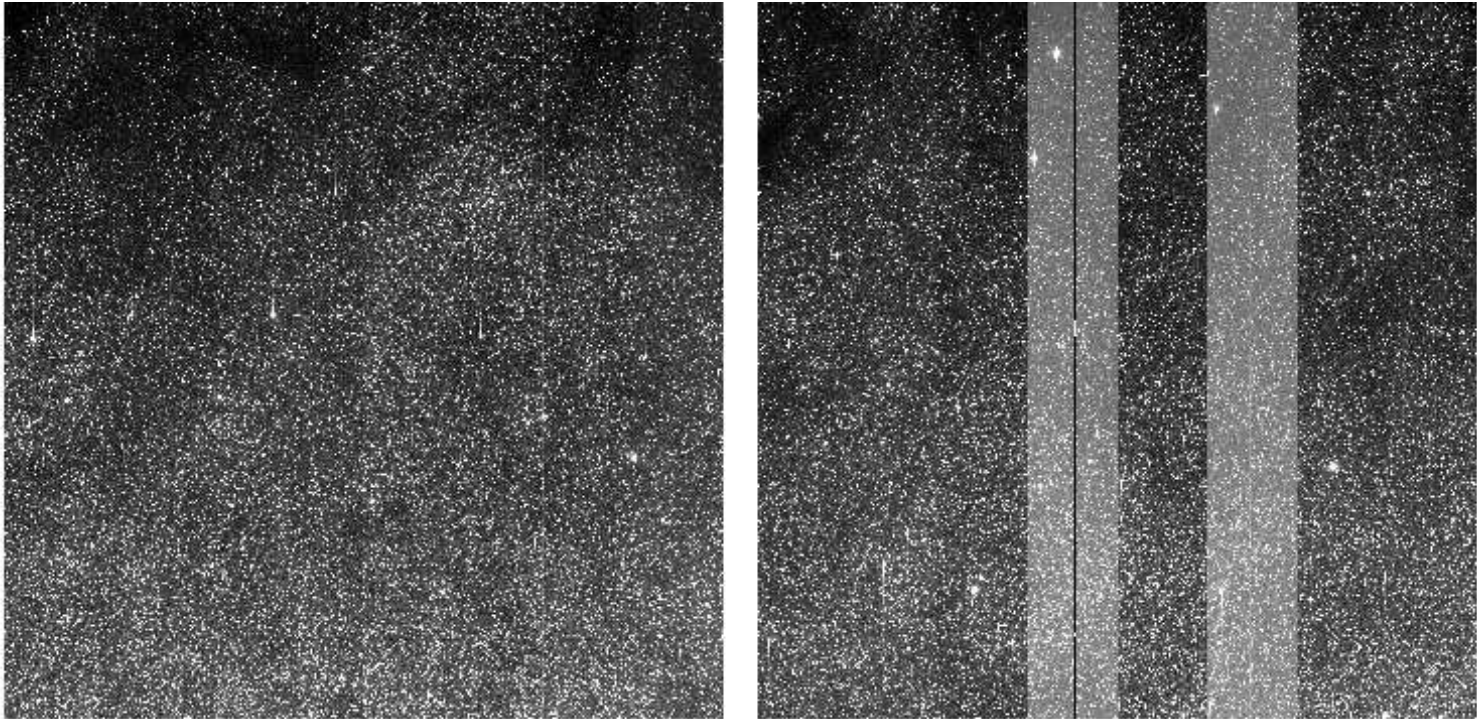
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kmts.20250820.047556.fits
BLG
OBJECT
BLG12
17:27:37.670
-27:50:12.20
60
1.26
20:23:36
I
2025-08-20T21:00:43
-110.08

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

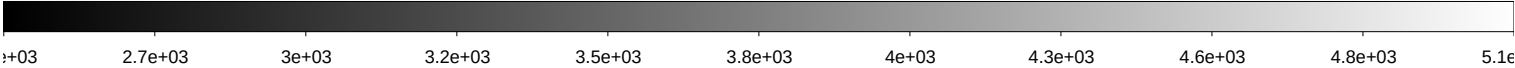
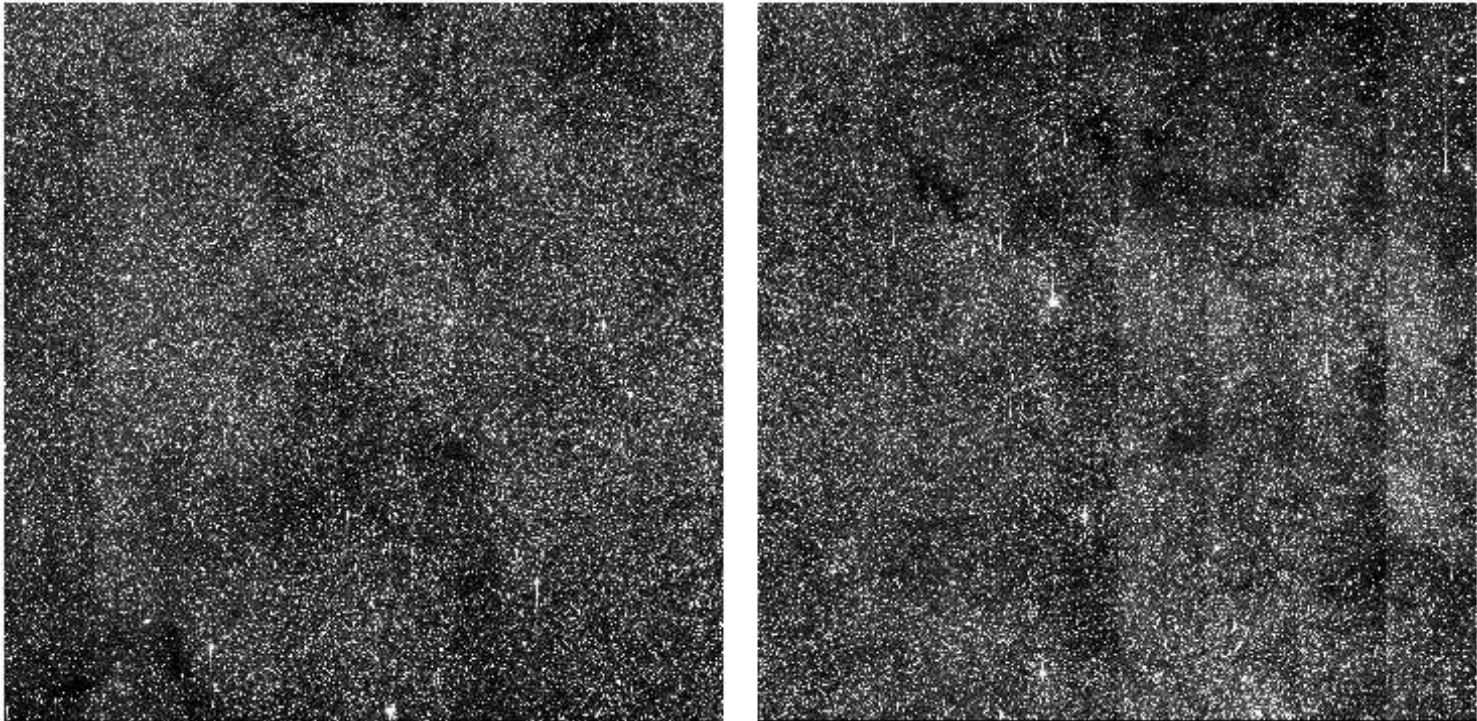
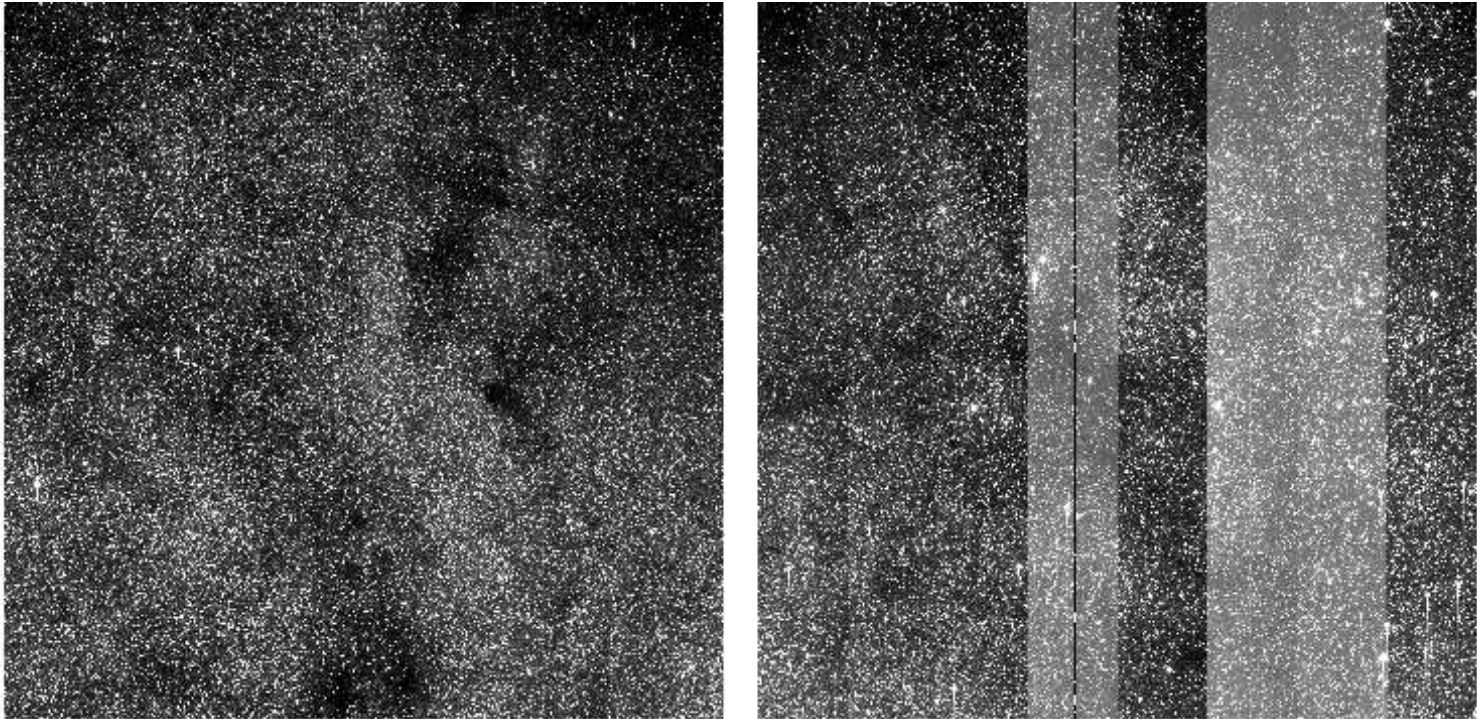
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kmts.20250820.047557.fits
BLG
OBJECT
BLG42
17:54:10.230
-29:09:12.90
60
1.18
20:25:49
I
2025-08-20T21:02:57
-110.09

Image Issue
CHIP
Weather
Moon Effect

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

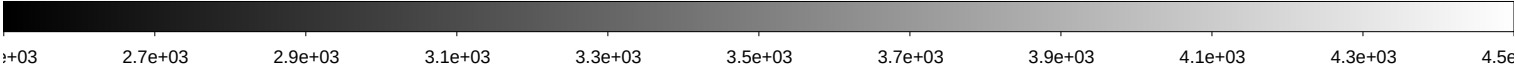
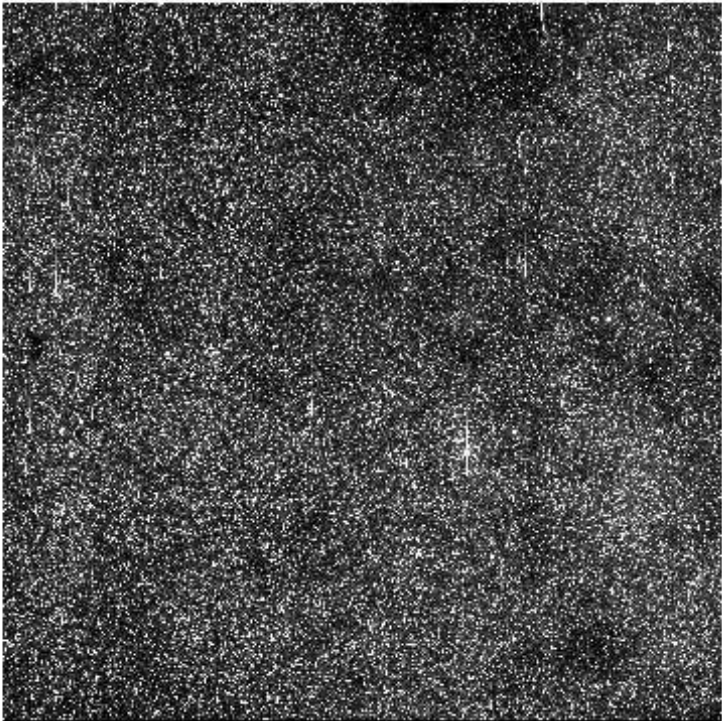
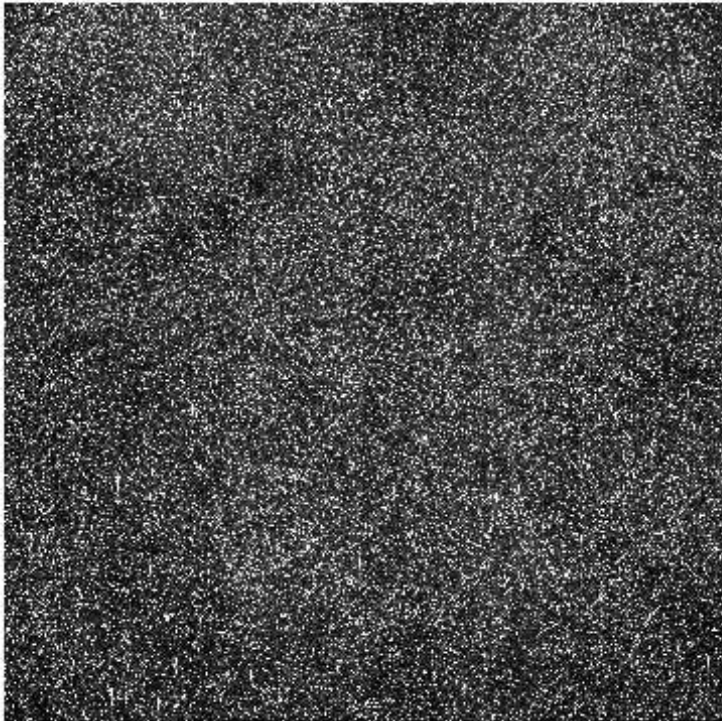
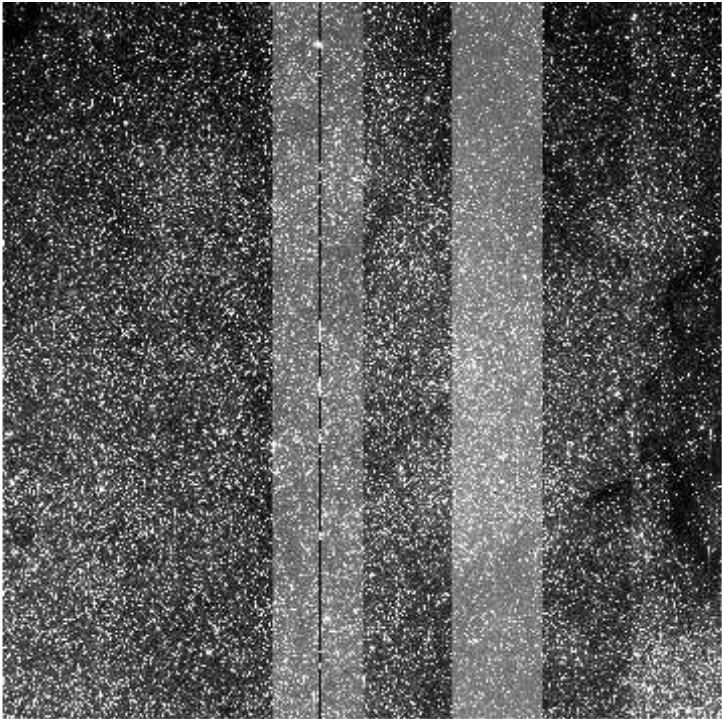
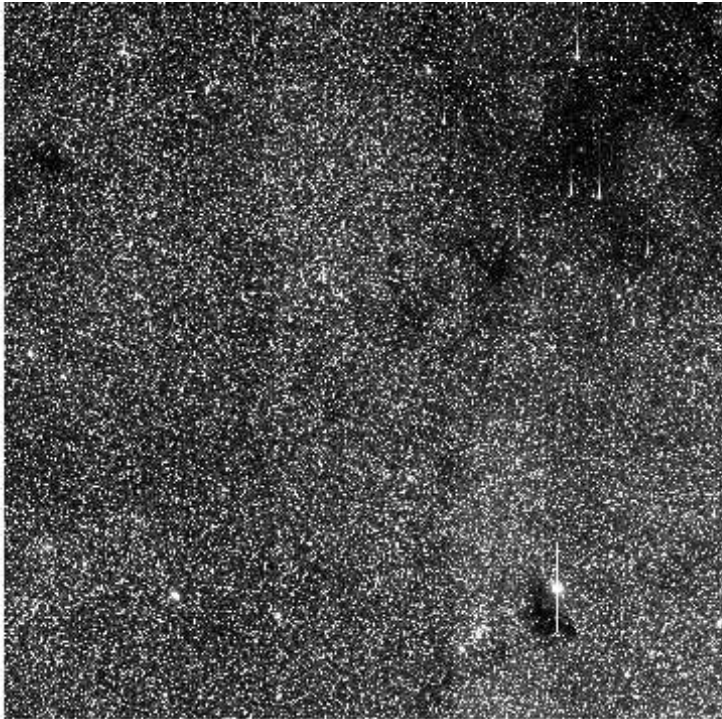
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kmts.20250820.047558.fits
BLG
OBJECT
BLG43
18:01:46.220
-28:04:12.10
60
1.17
20:28:21
I
2025-08-20T21:05:27
-110.04

Image Issue
CHIP
Weather
Moon Effect

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

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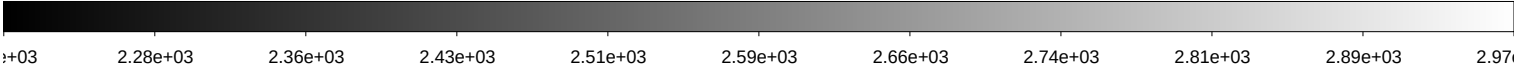
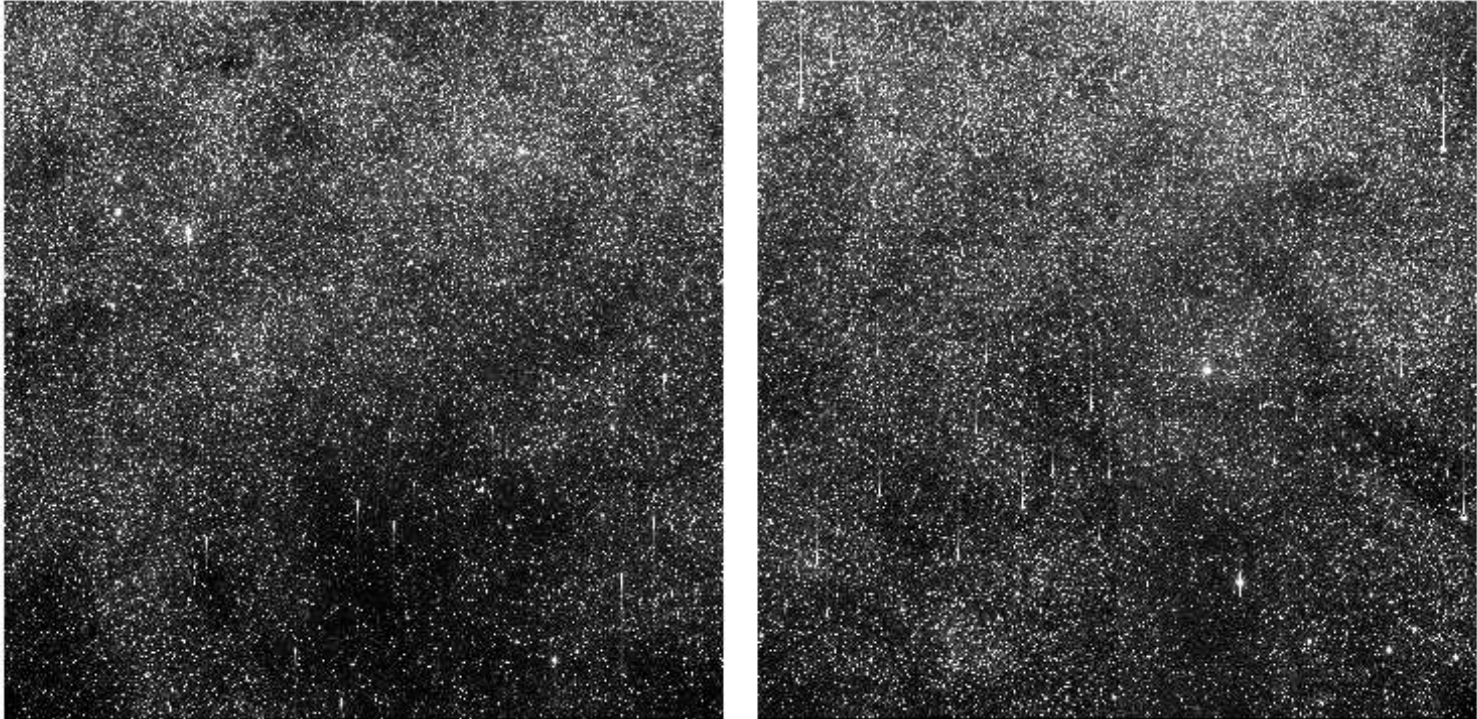
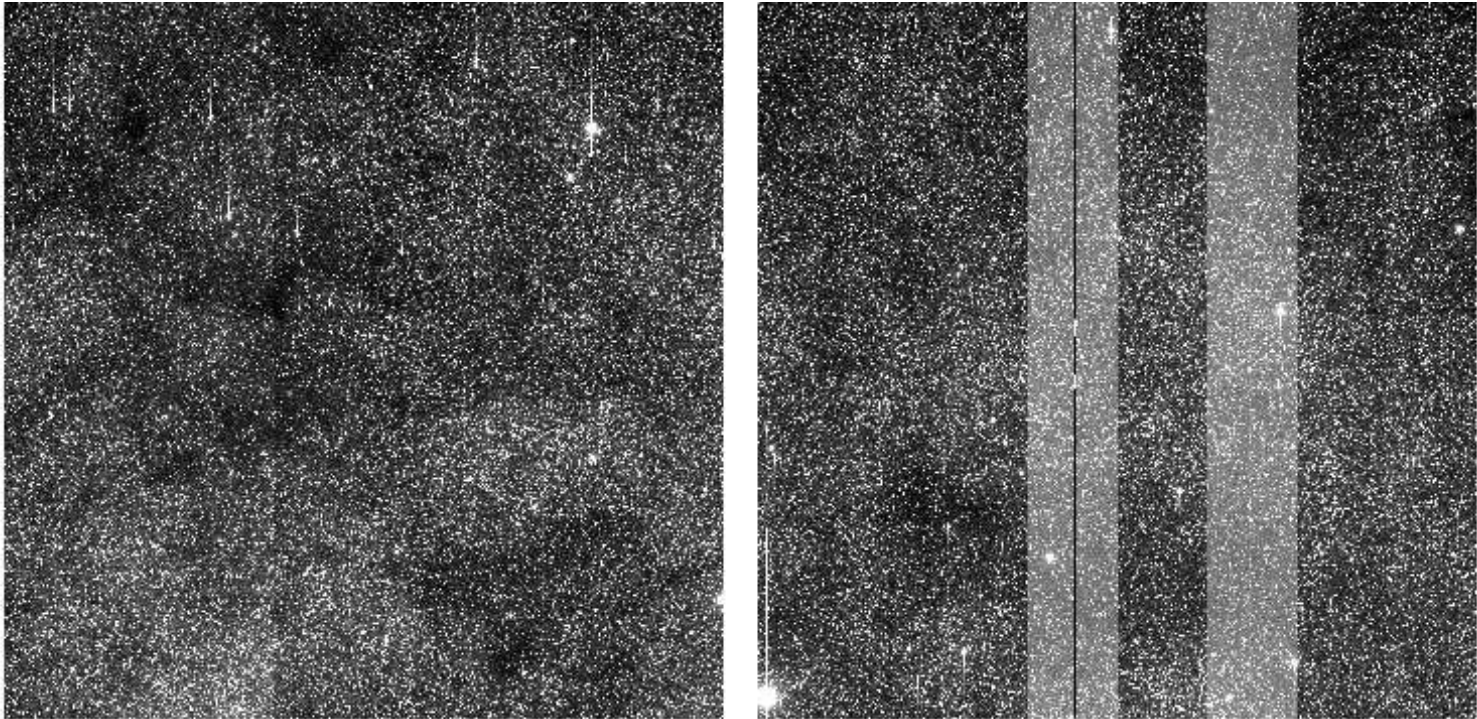
kmts.20250820.047559.fits
BLG
OBJECT
BLG11
17:27:32.360
-29:57:11.70
60
1.27
20:30:42
I
2025-08-20T21:07:49
-109.99

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Image Issue
CHIP
Weather
Moon Effect

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

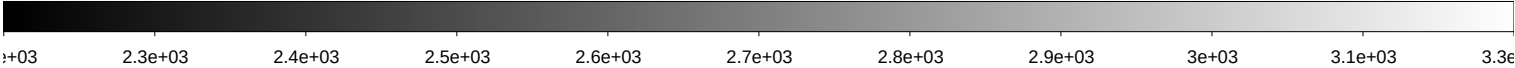
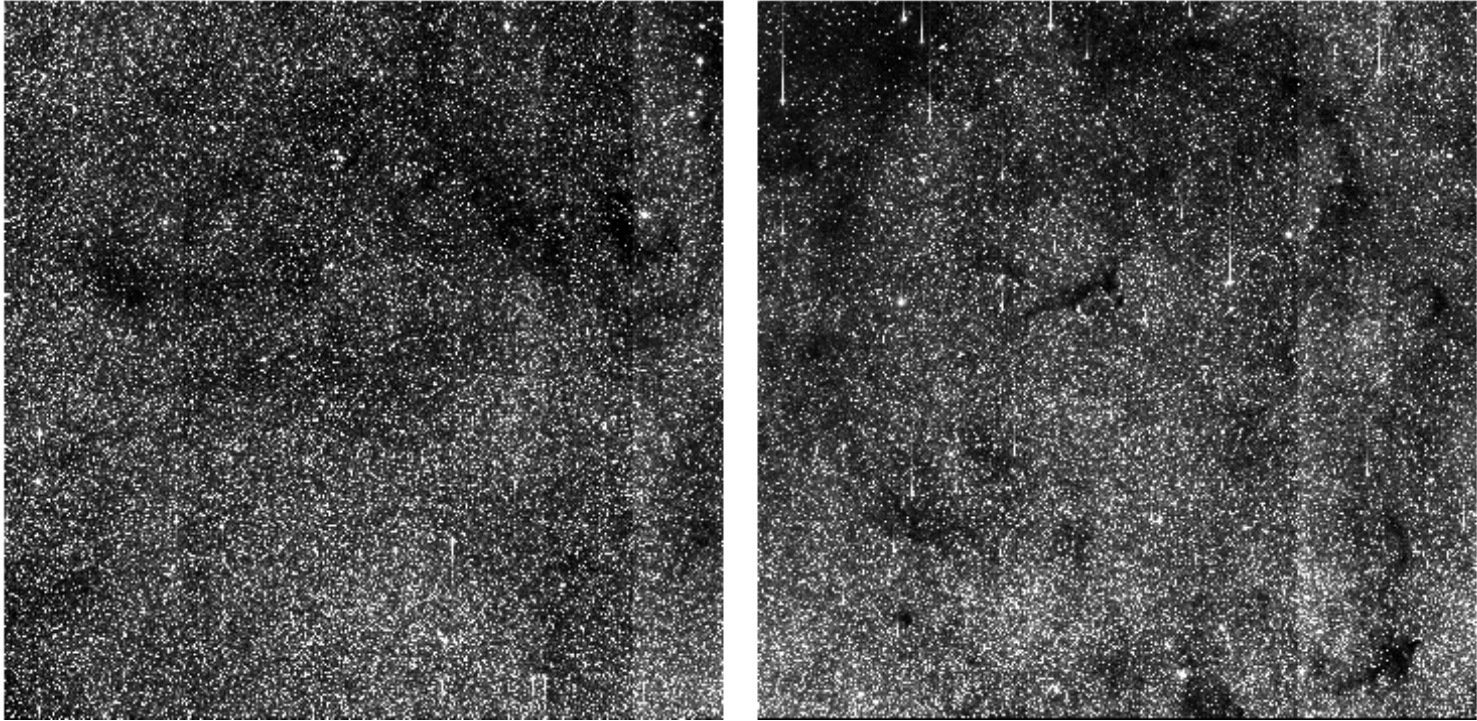
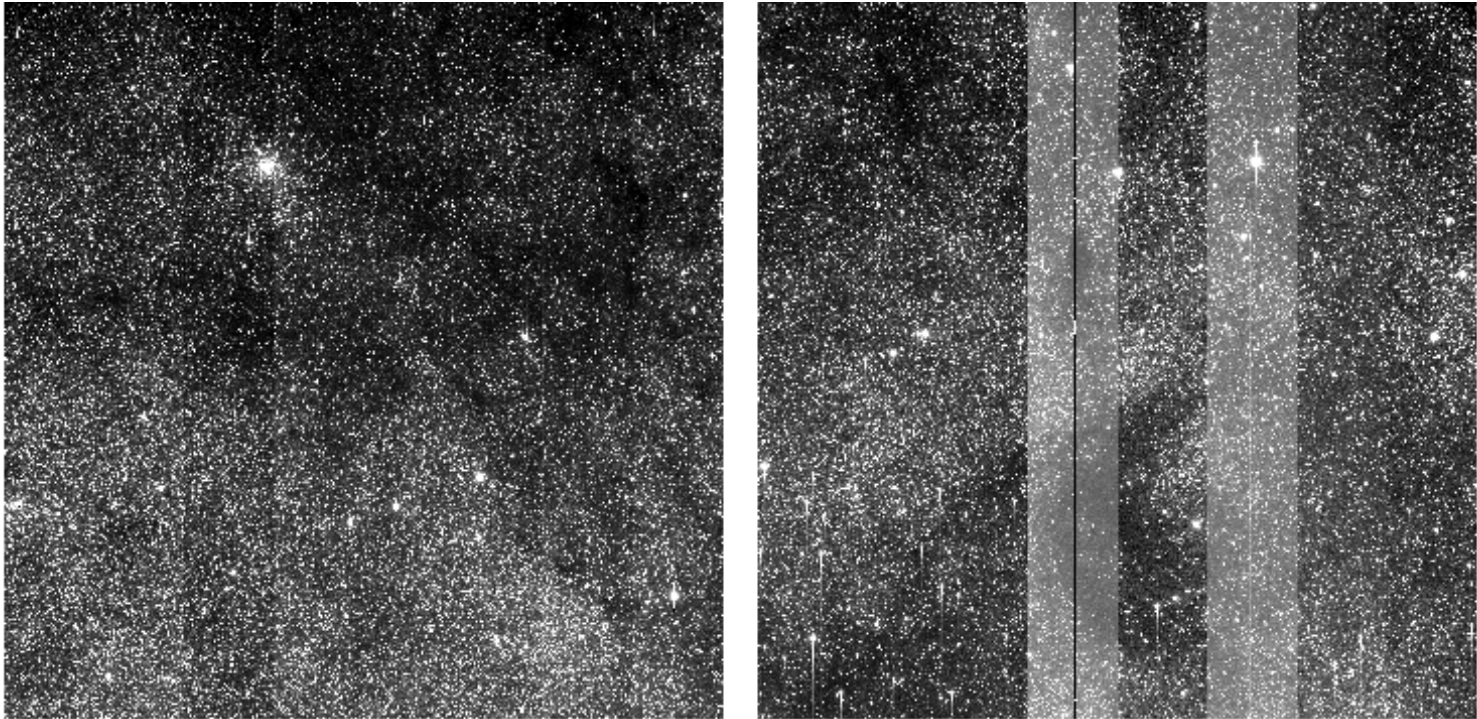
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kmts.20250820.047560.fits
BLG
OBJECT
BLG35
18:04:26.130
-25:50:12.10
60
1.18
20:33:10
I
2025-08-20T21:10:17
-109.93

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

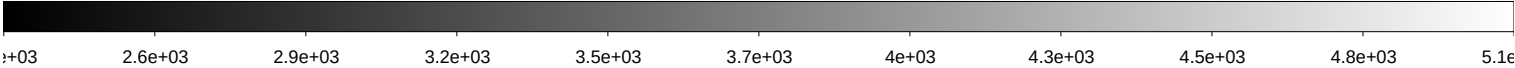
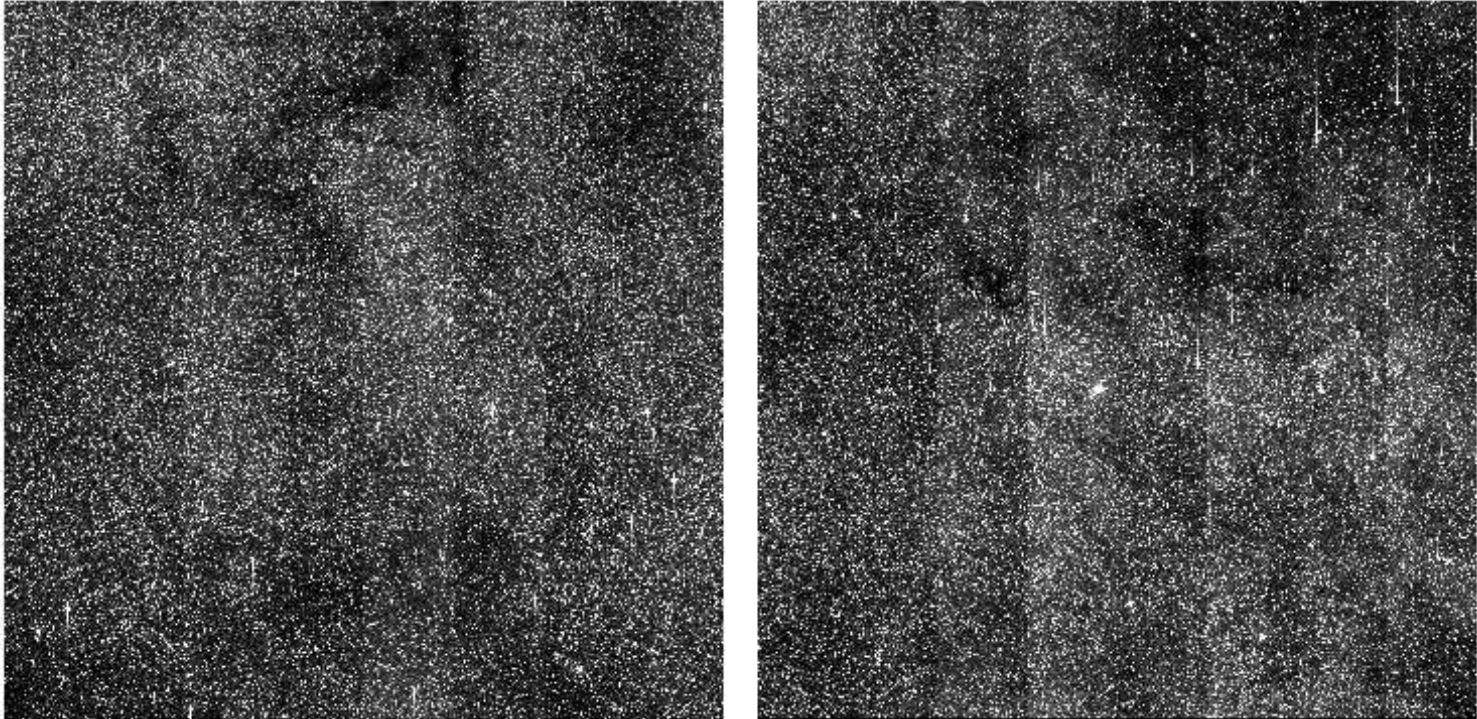
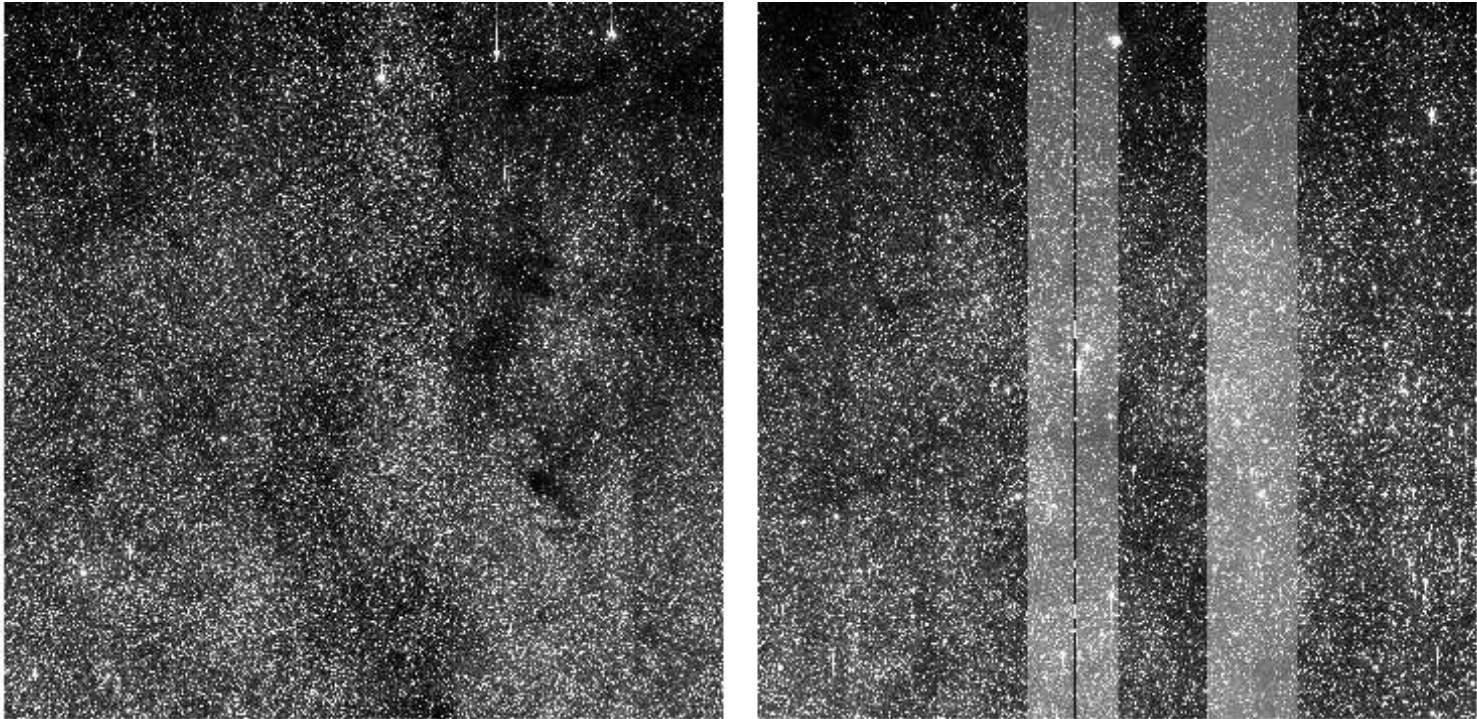
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kmts.20250820.047561.fits
BLG
OBJECT
BLG02
17:54:27.170
-29:01:41.30
60
1.20
20:35:08
I
2025-08-20T21:12:26
-109.9

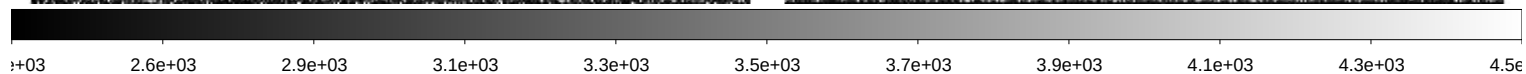
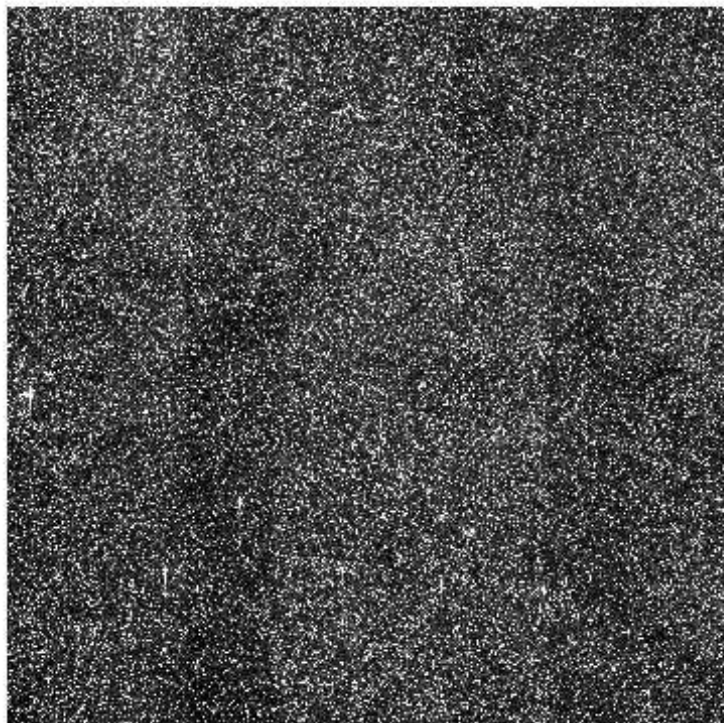
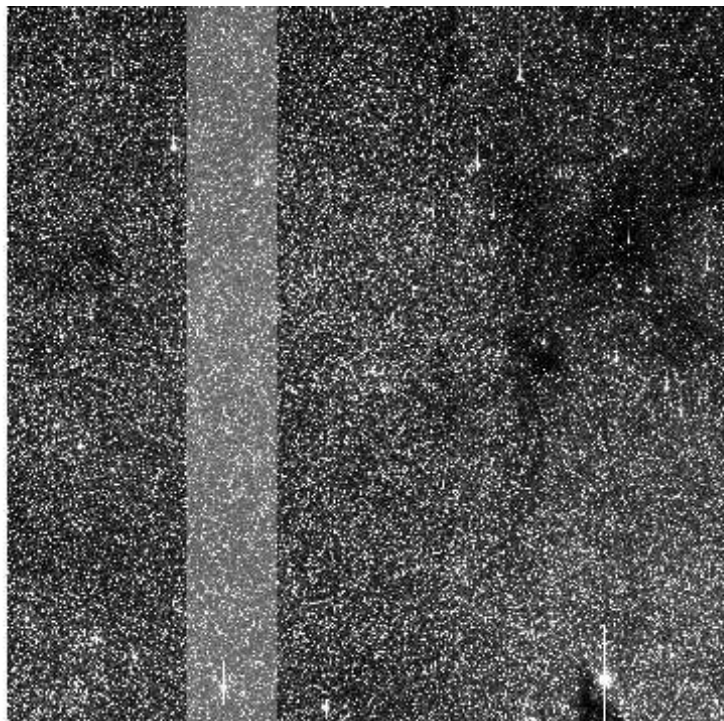
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250820.047562.fits	# 123 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:03.170	
DEC	:	-27:56:41.50	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	20:37:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T21:14:37	Weather
CCD Temperature	:	-109.89	Moon Effect



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

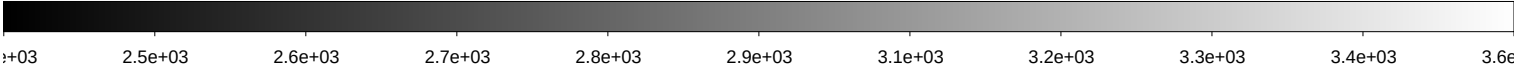
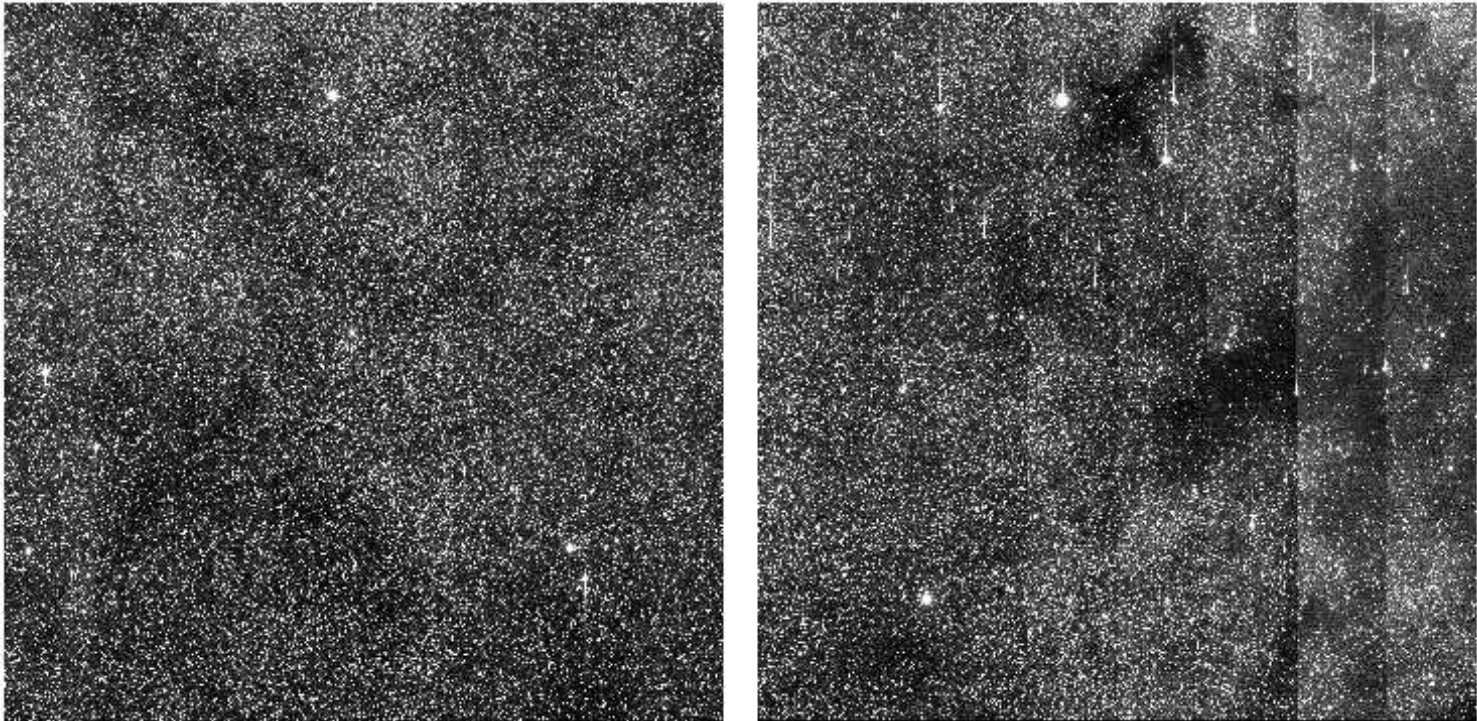
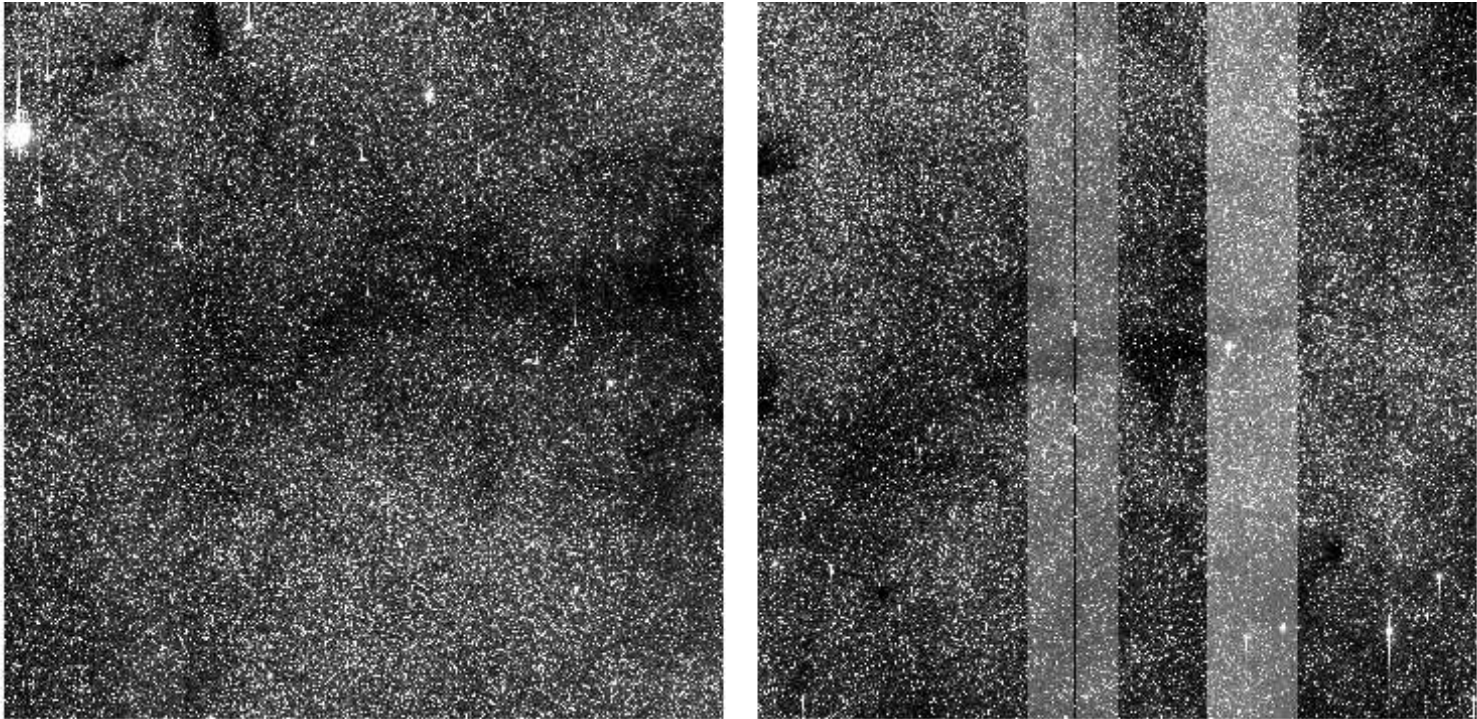
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kmts.20250820.047563.fits
BLG
OBJECT
BLG01
17:54:27.140
-31:08:11.60
60
1.21
20:39:38
I
2025-08-20T21:16:43
-109.89

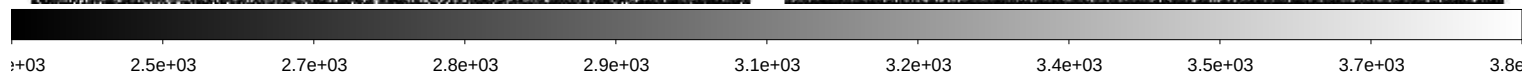
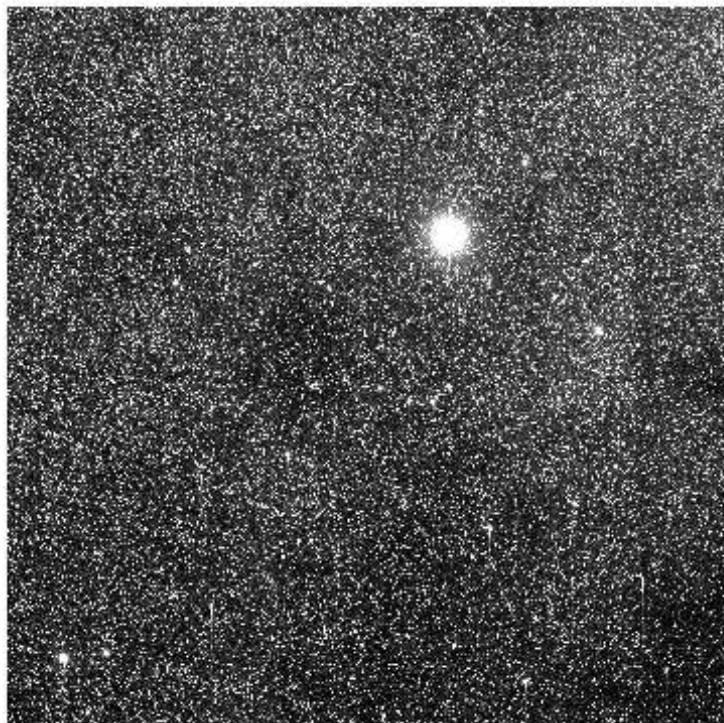
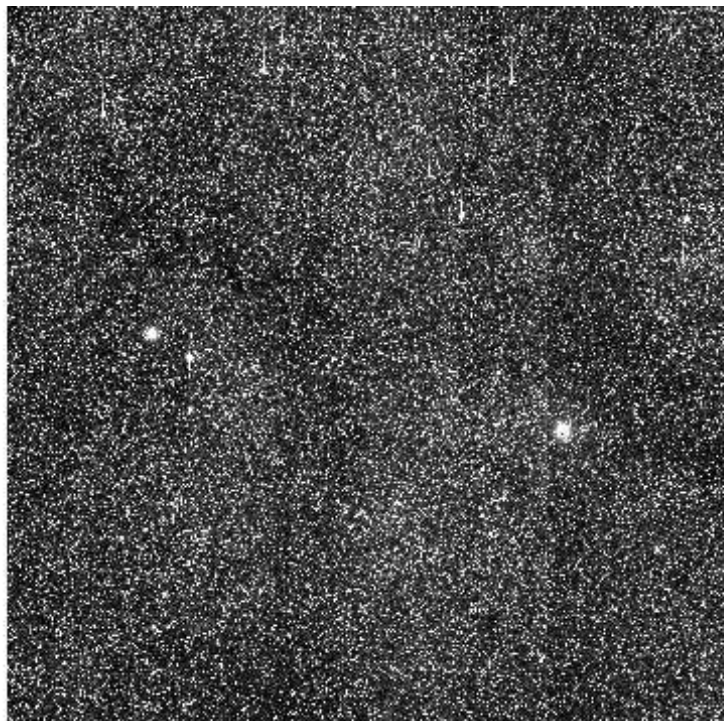
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250820.047564.fits	# 125 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:53.240	
DEC	:	-30:03:11.80	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	20:41:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T21:18:45	Weather
CCD Temperature	:	-109.56	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250820.047565.fits

BLG

OBJECT

BLG42

17:54:09.980

-29:09:11.90

60

1.23

20:43:39

I

2025-08-20T21:20:56

-109.76

126 / 274

Image Issue

CHIP

Weather

Moon Effect

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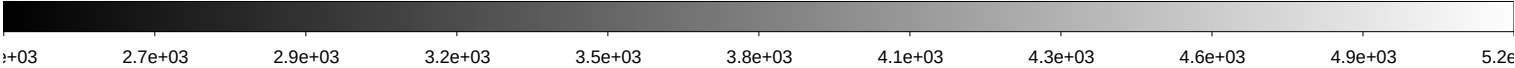
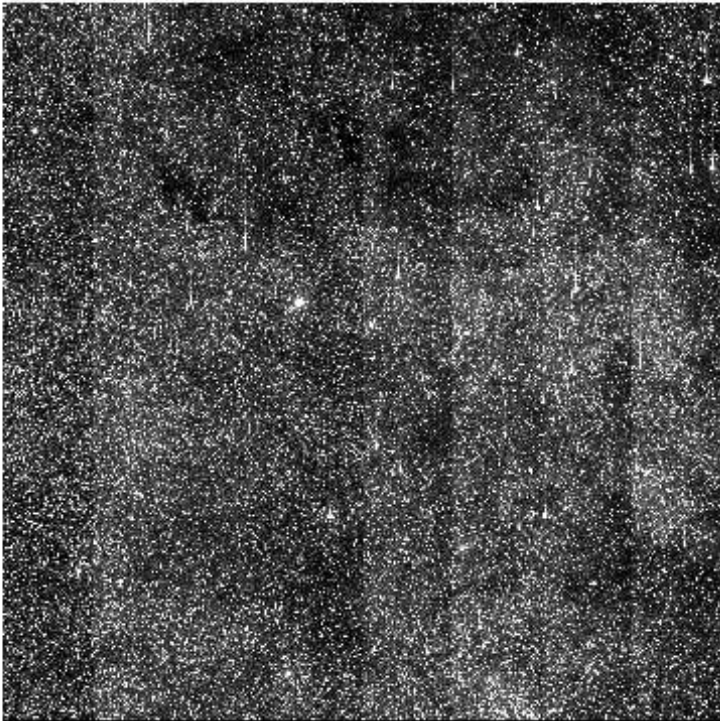
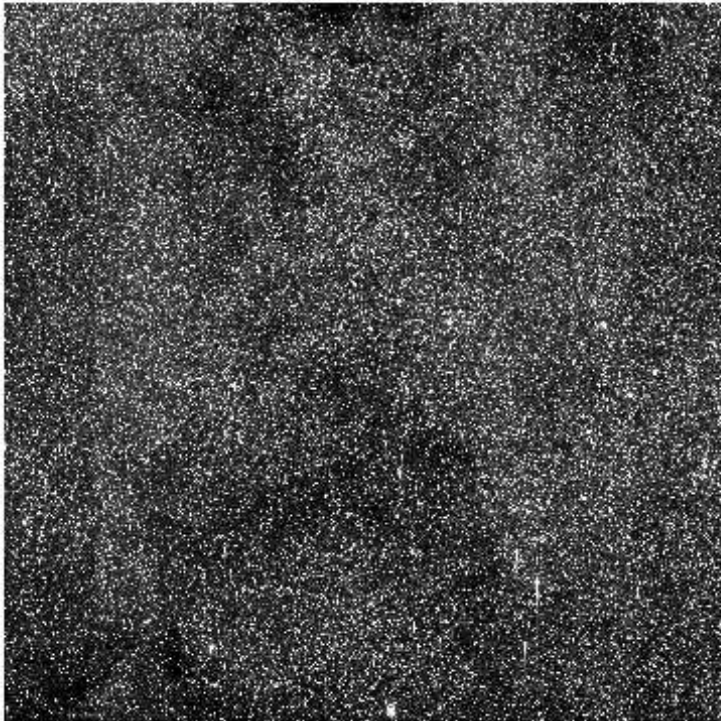
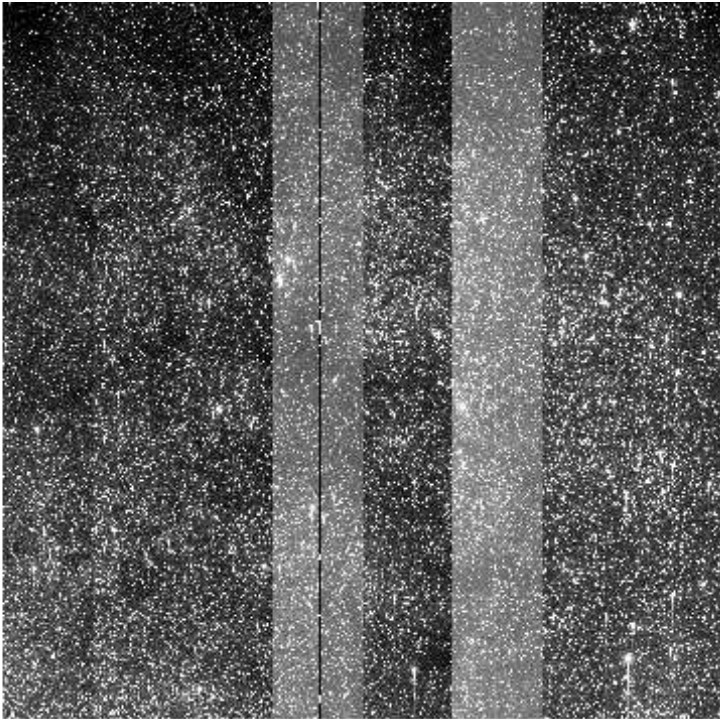
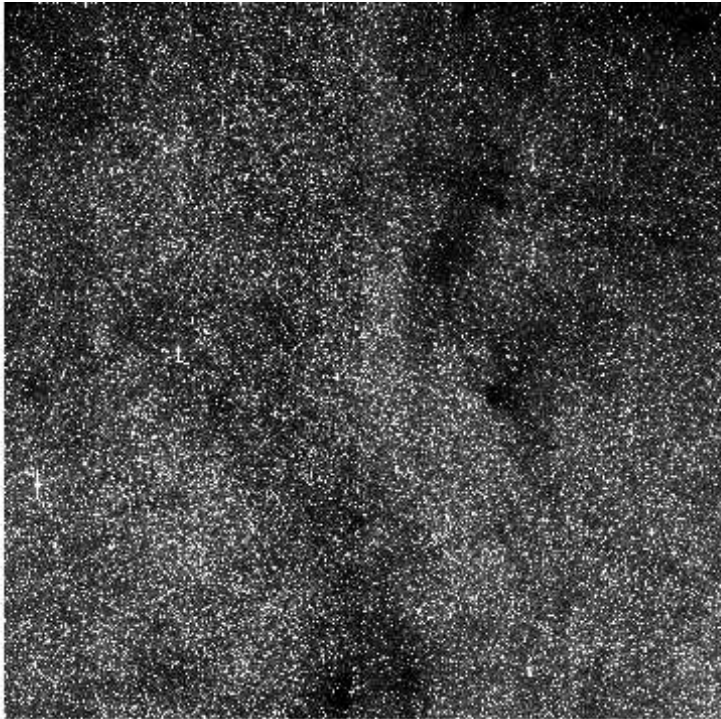
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File Name
Project ID
Image Type
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

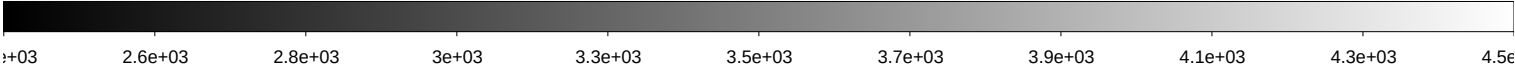
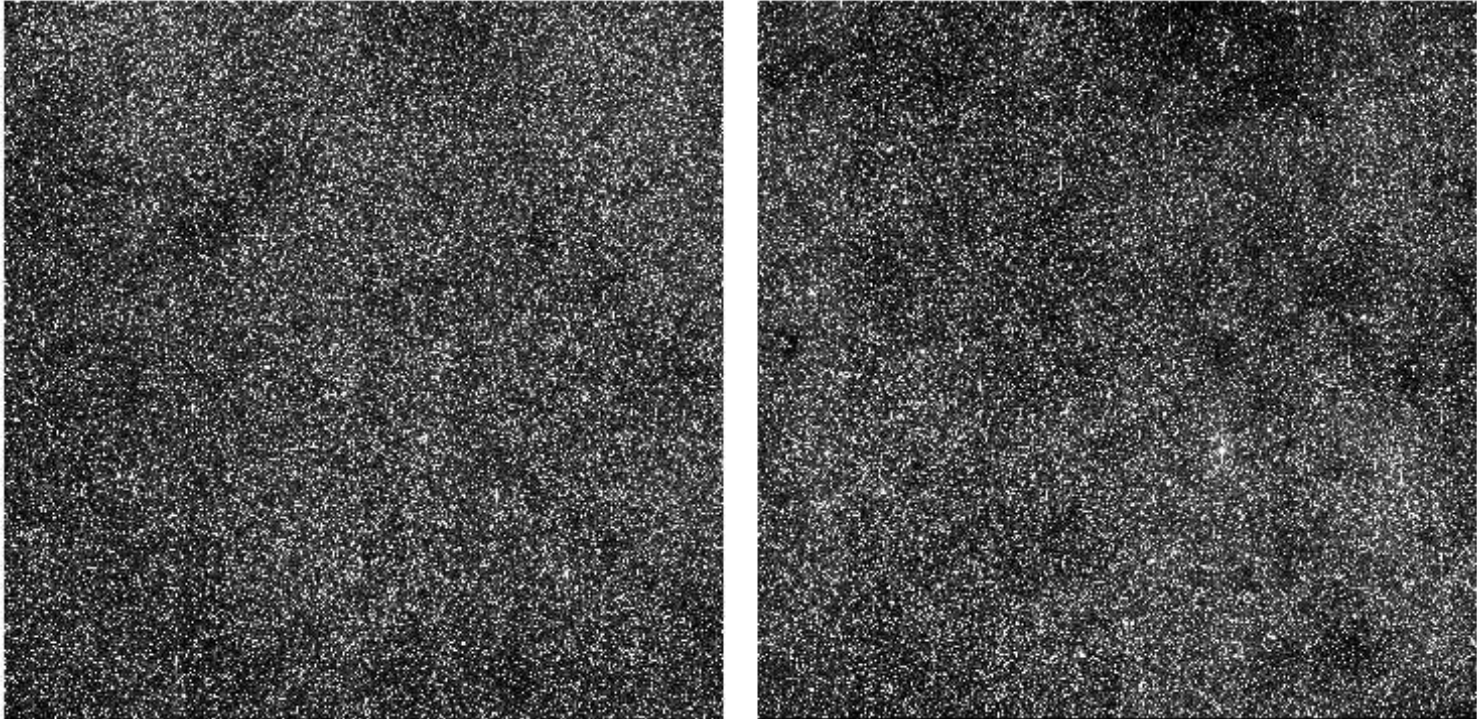
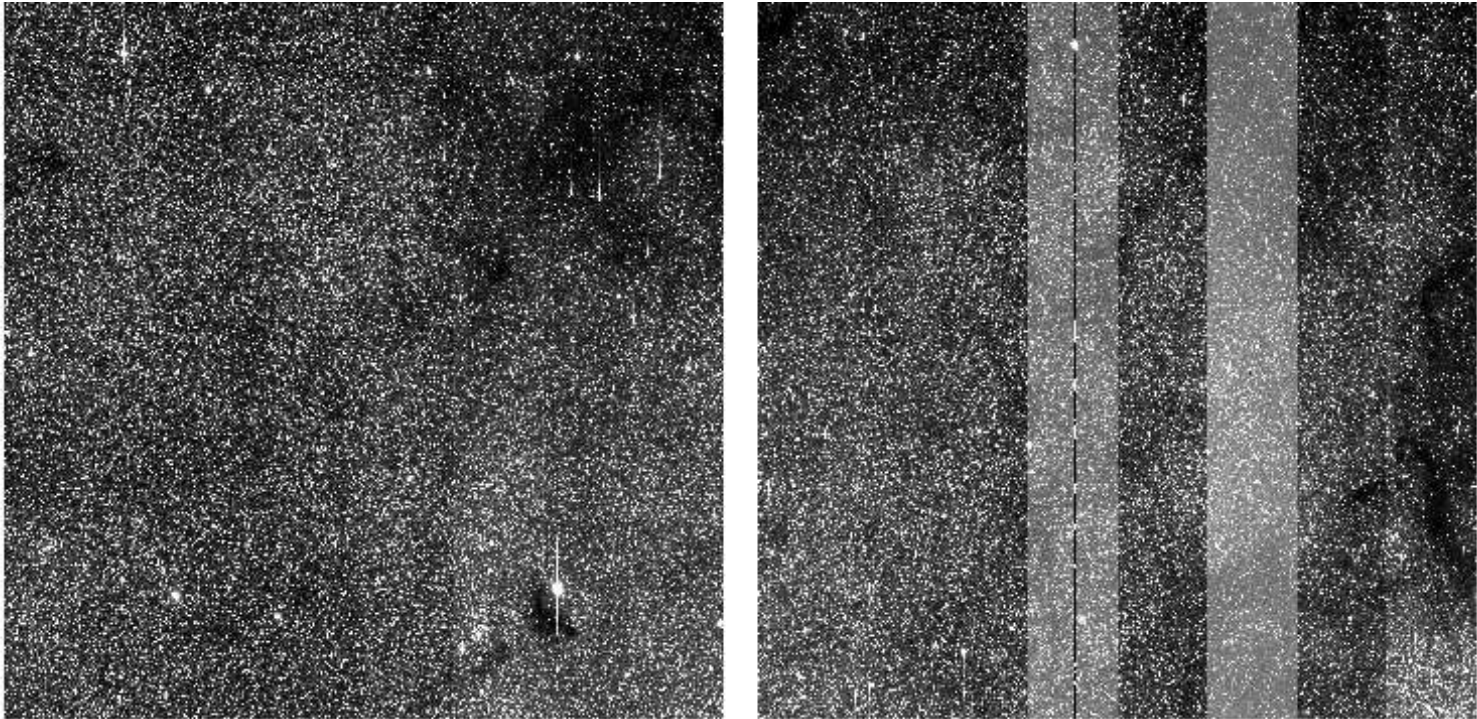
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kmts.20250820.047566.fits
BLG
OBJECT
BLG43
18:01:46.060
-28:04:10.70
60
1.22
20:45:50
I
2025-08-20T21:23:06
-109.82

Image Issue
CHIP
Weather
Moon Effect

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

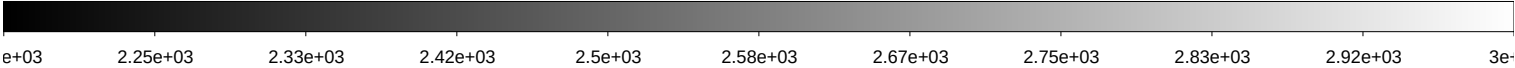
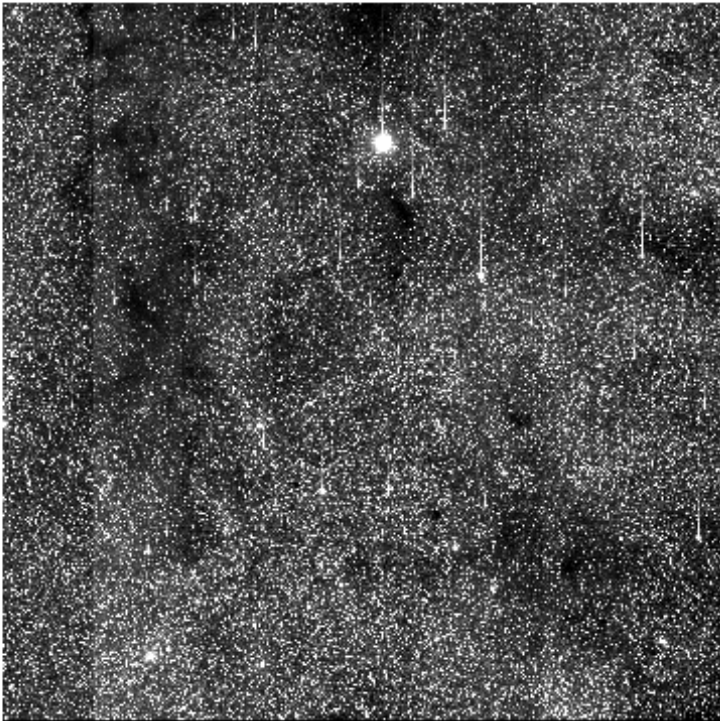
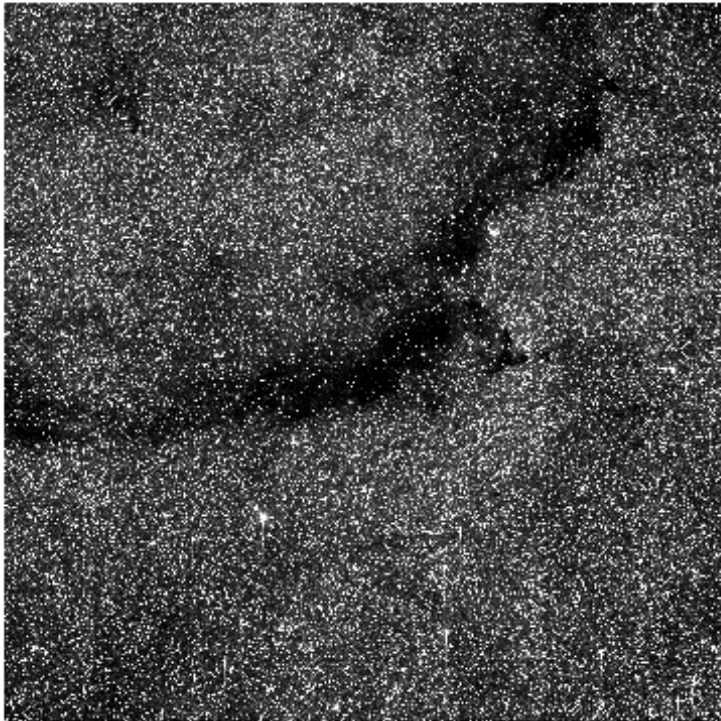
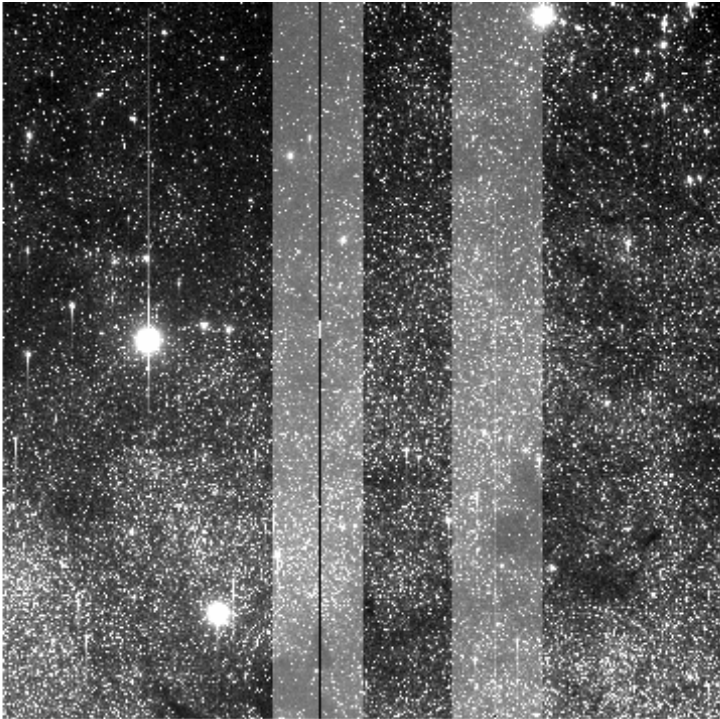
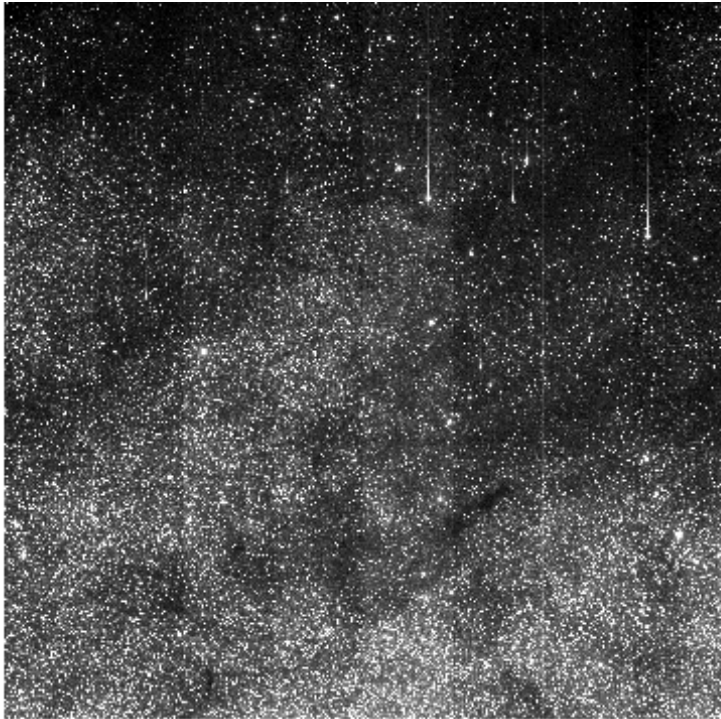
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kmts.20250820.047568.fits
BLG
OBJECT
BLG17
17:44:42.430
-33:15:11.60
60
1.27
20:50:10
I
2025-08-20T21:27:27
-109.82

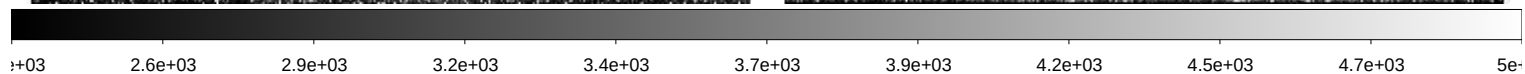
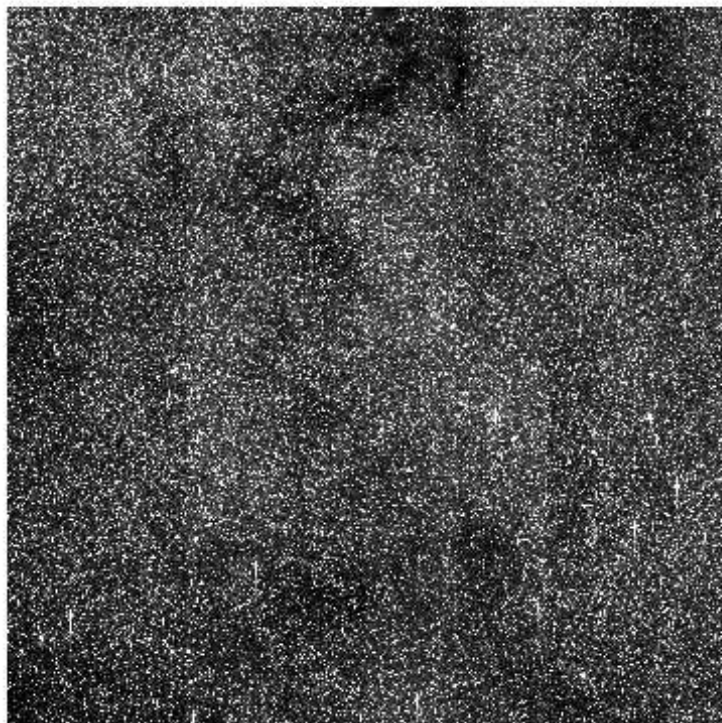
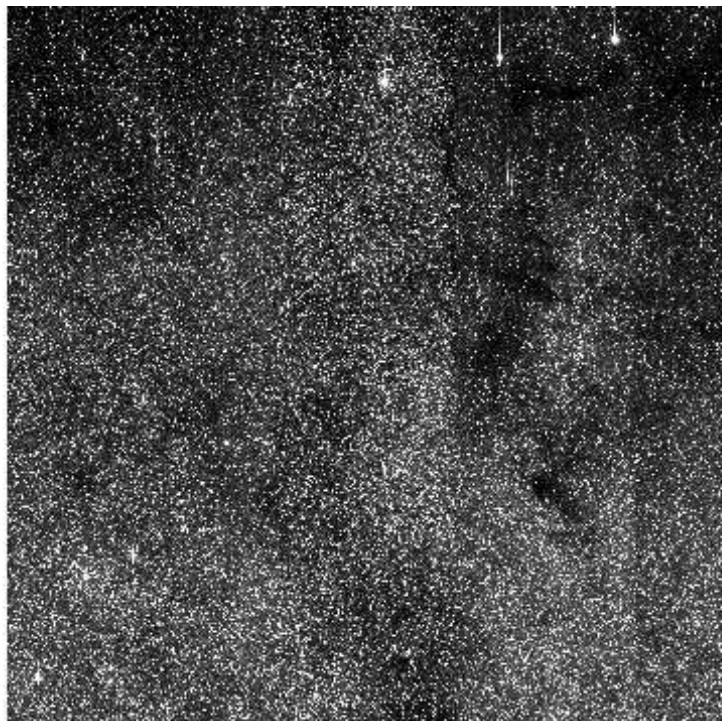
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250820.047569.fits	# 130 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.610	
DEC	:	-29:01:42.30	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	20:52:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T21:29:27	Weather
CCD Temperature	:	-109.89	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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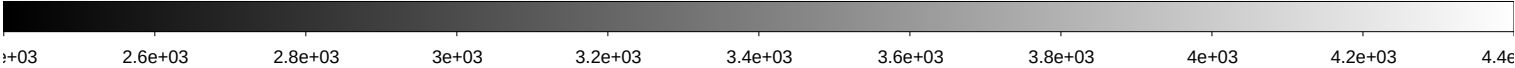
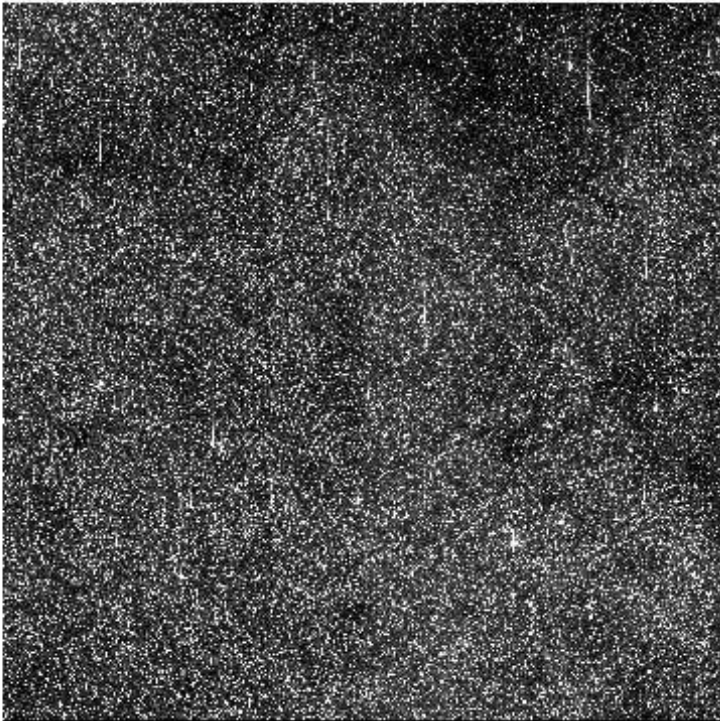
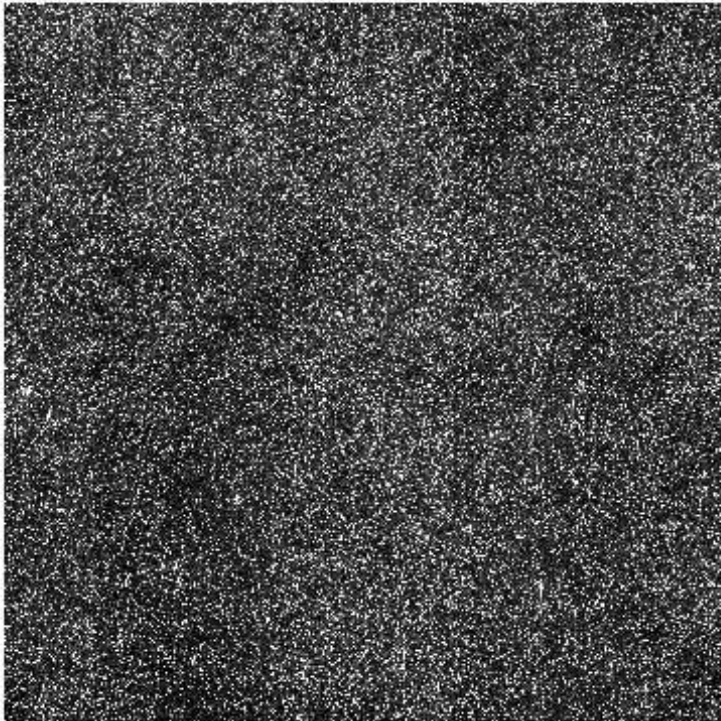
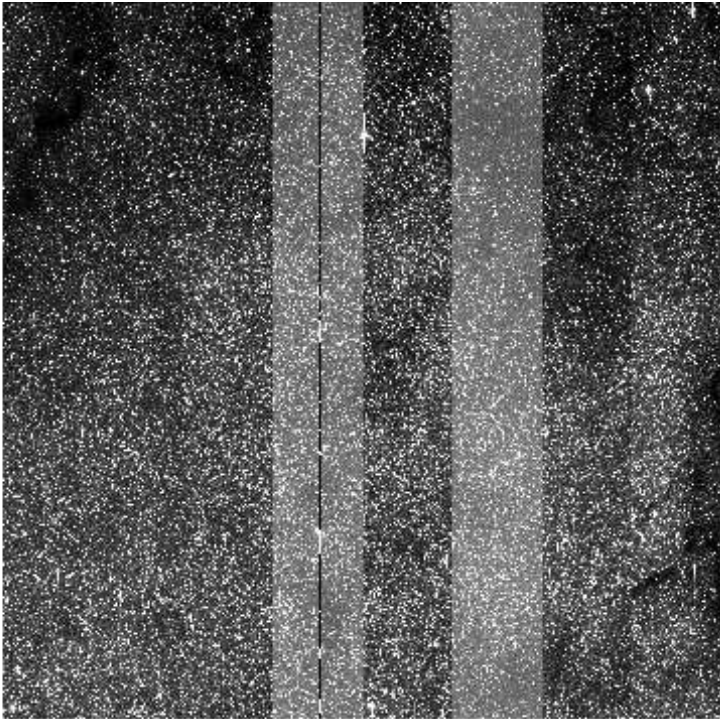
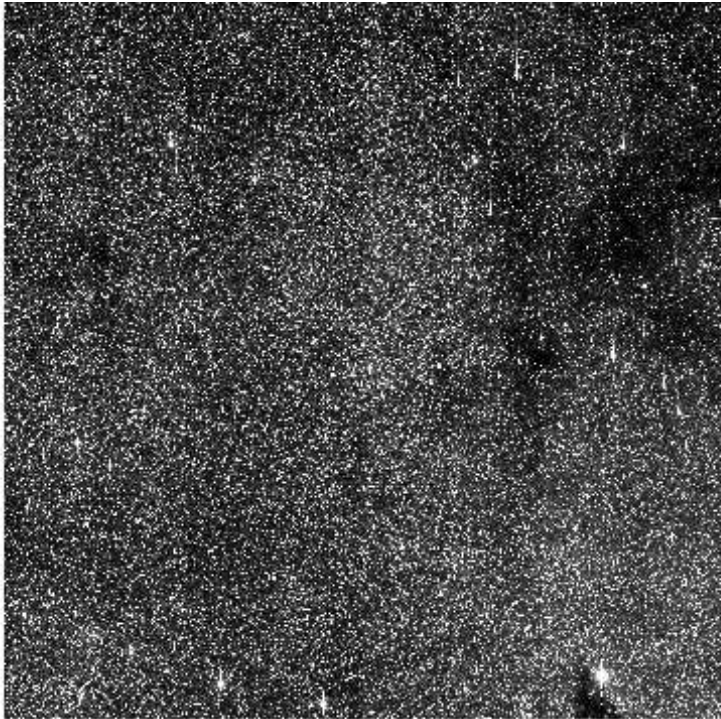
kmts.20250820.047570.fits
BLG
OBJECT
BLG03
18:02:02.860
-27:56:41.70
60
1.24
20:54:23
I
2025-08-20T21:31:38
-109.88

131 / 274

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

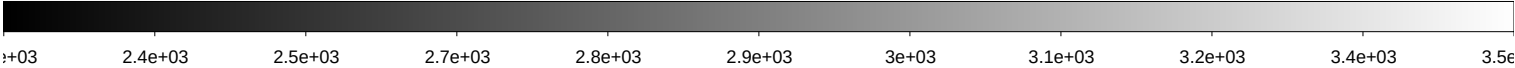
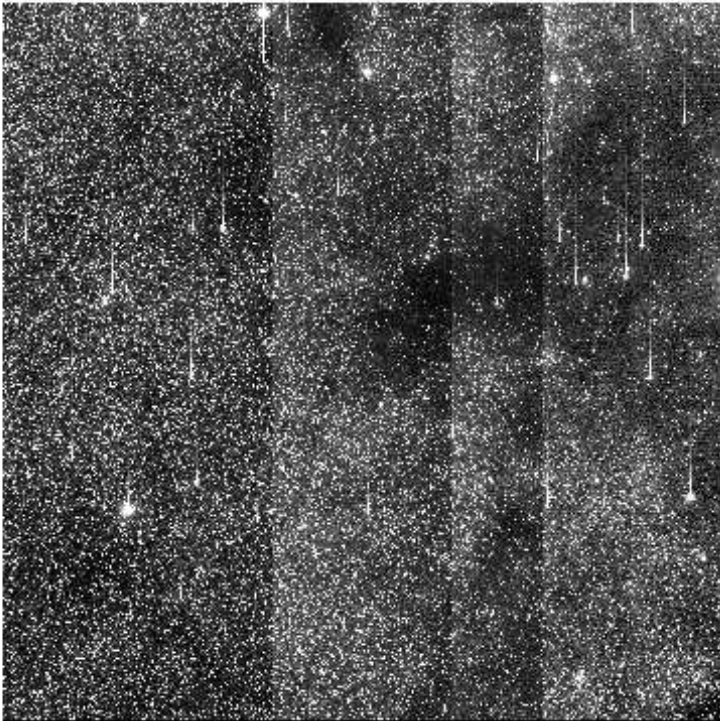
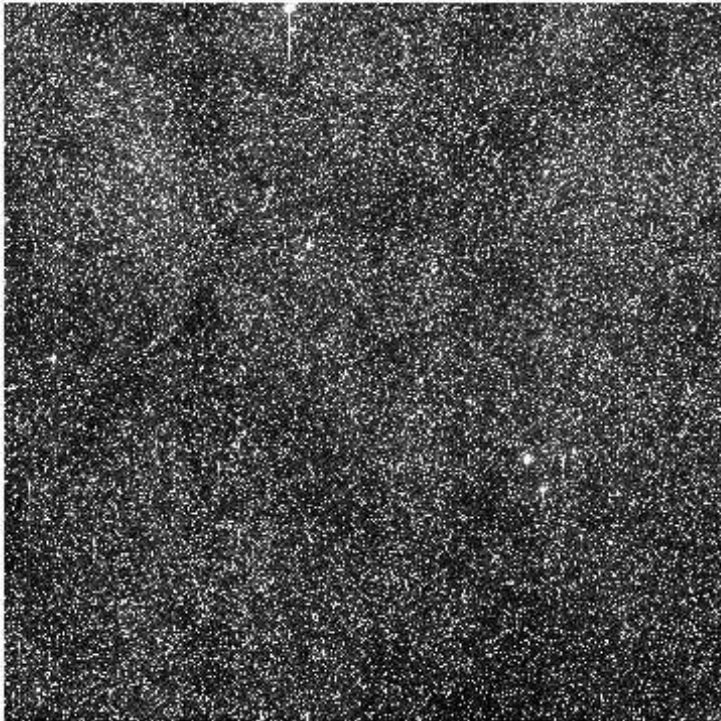
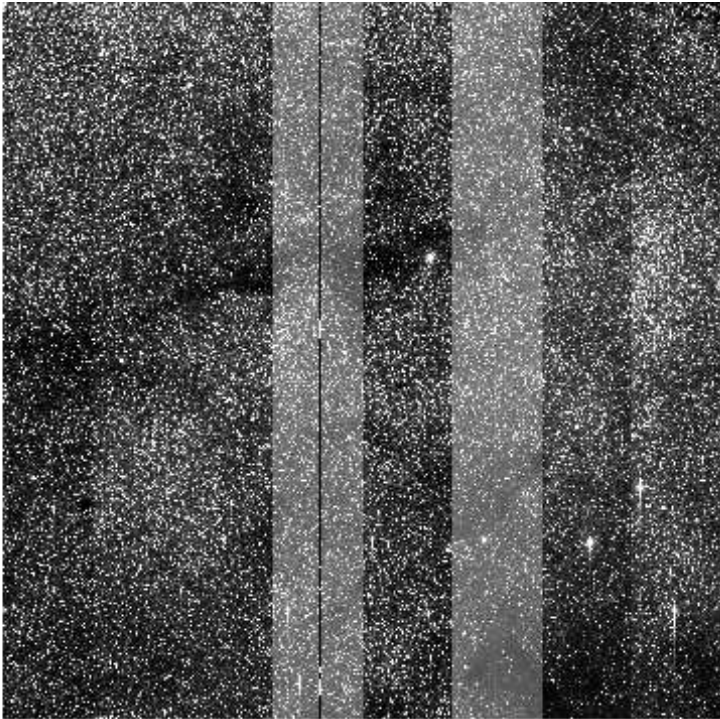
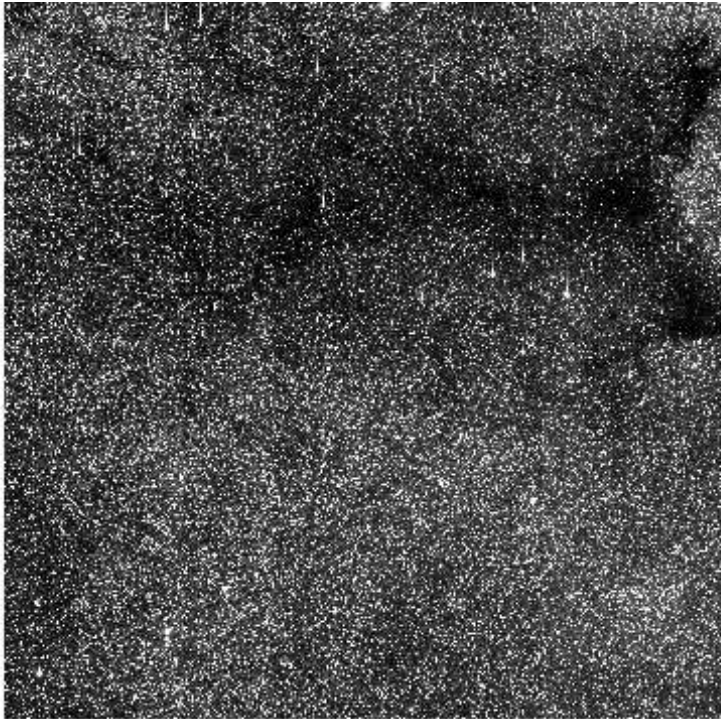
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kmts.20250820.047571.fits
BLG
OBJECT
BLG41
17:54:09.450
-31:15:42.10
60
1.26
20:56:37
I
2025-08-20T21:33:40
-109.98

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

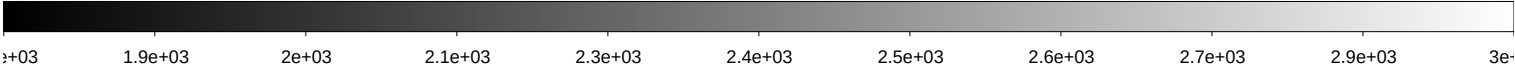
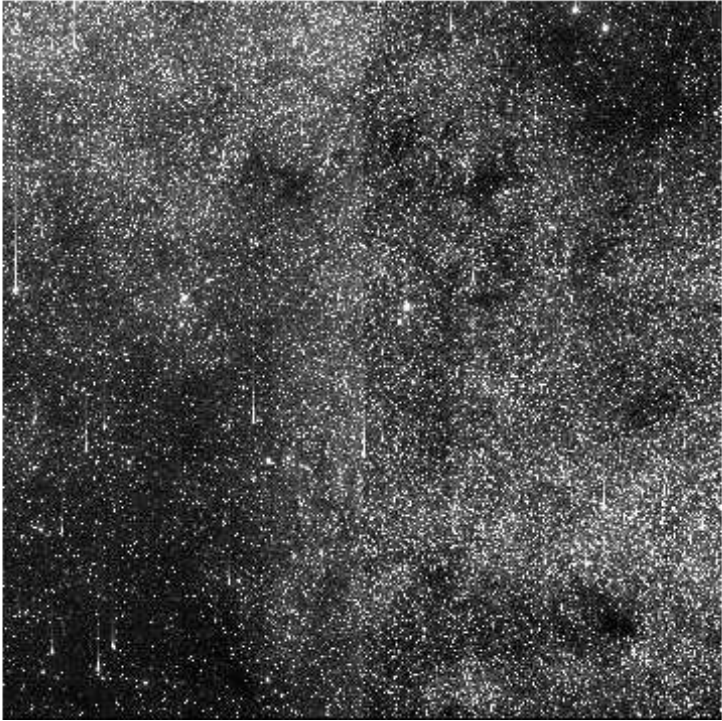
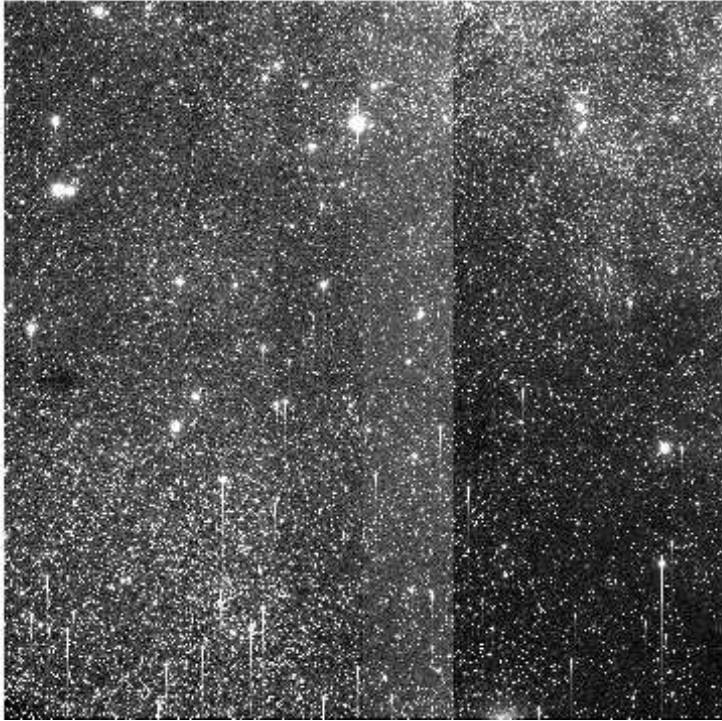
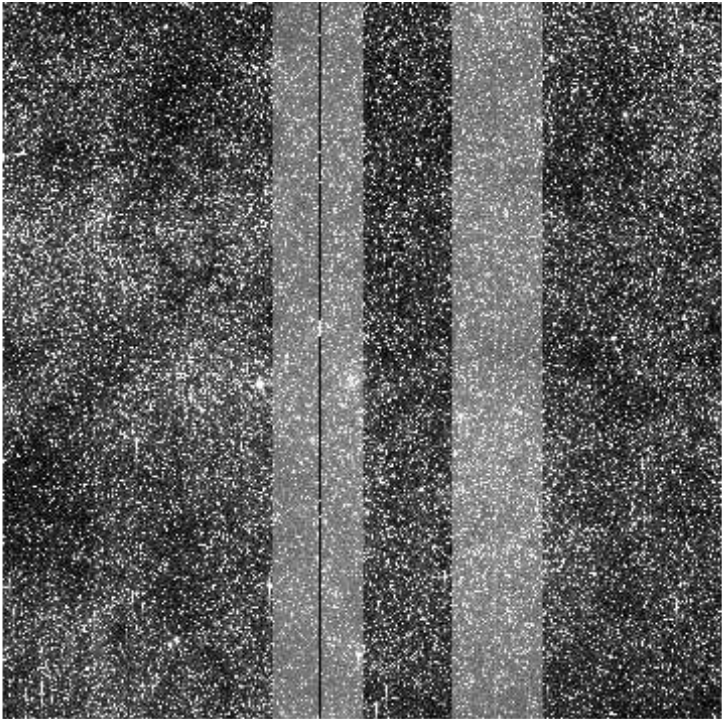
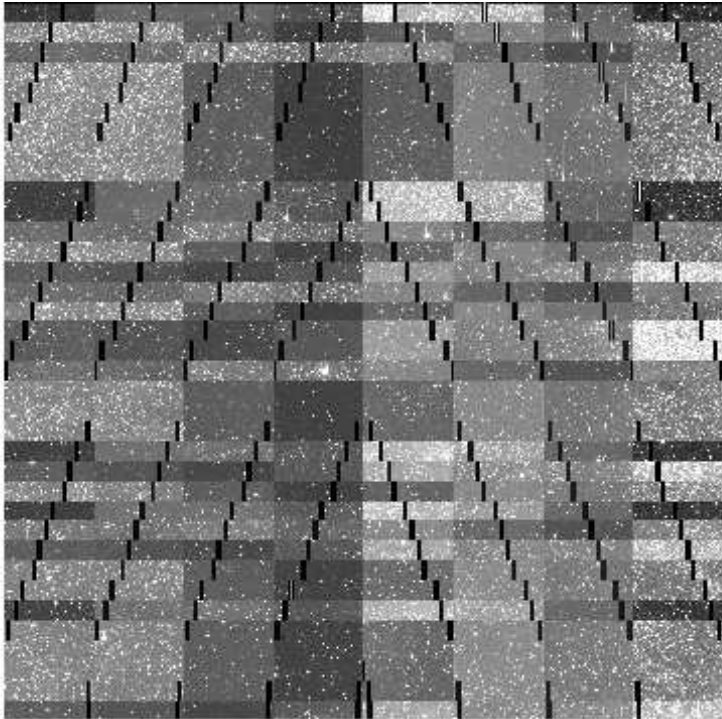
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kmts.20250820.047572.fits
BLG
OBJECT
BLG18
17:46:02.200
-26:45:13.50
60
1.33
20:58:37
I
2025-08-20T21:35:39
-110.05

Image Issue
CHIP
Weather
Moon Effect

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

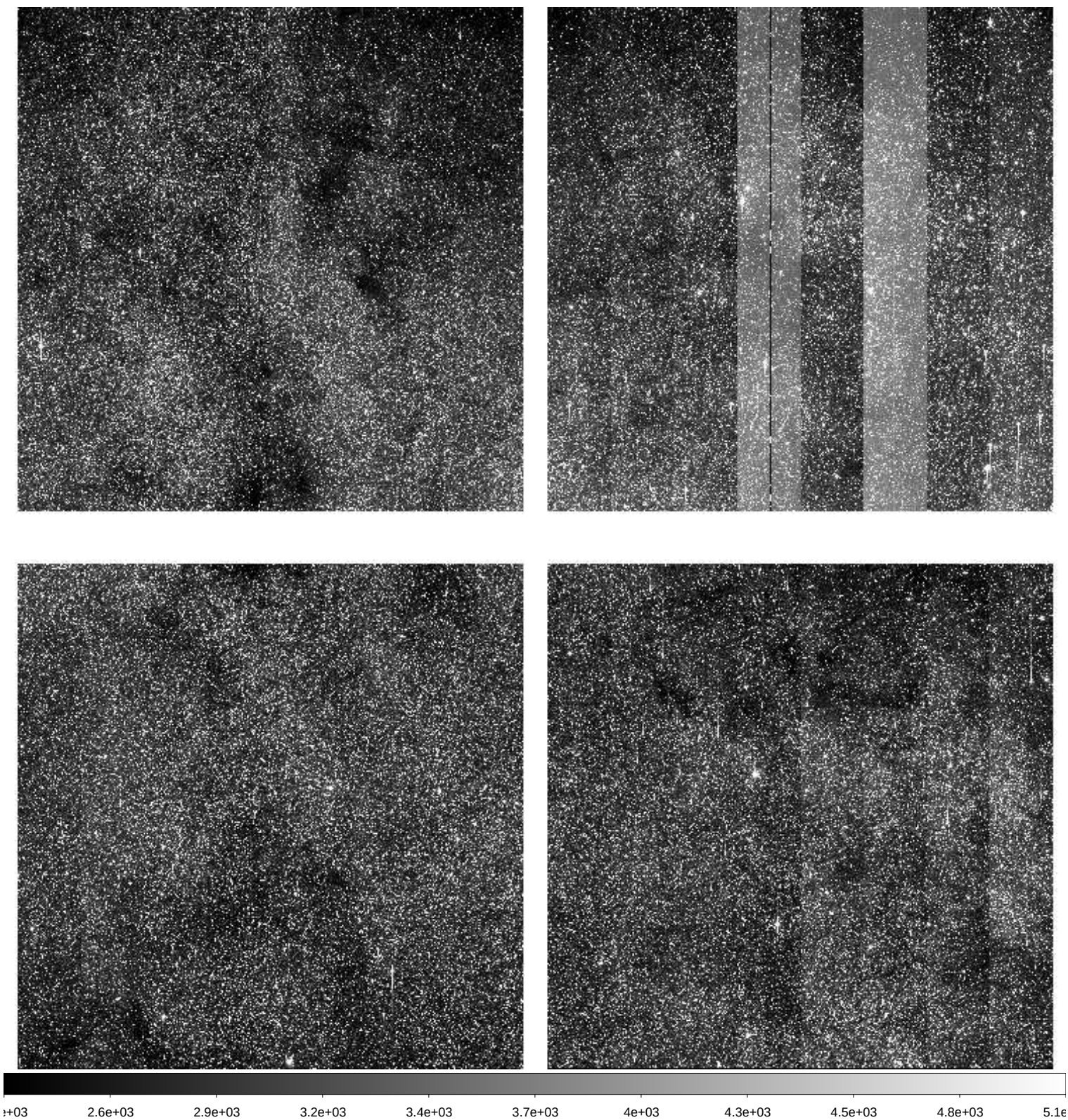
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kmts.20250820.047573.fits
BLG
OBJECT
BLG42
17:54:09.320
-29:09:12.00
60
1.29
21:00:38
I
2025-08-20T21:37:39
-110.09

Image Issue
CHIP
Weather
Moon Effect

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

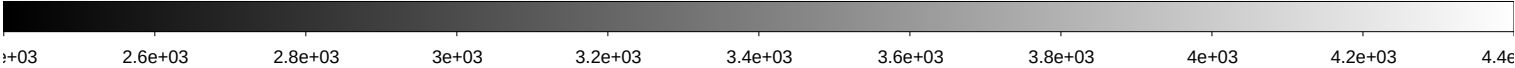
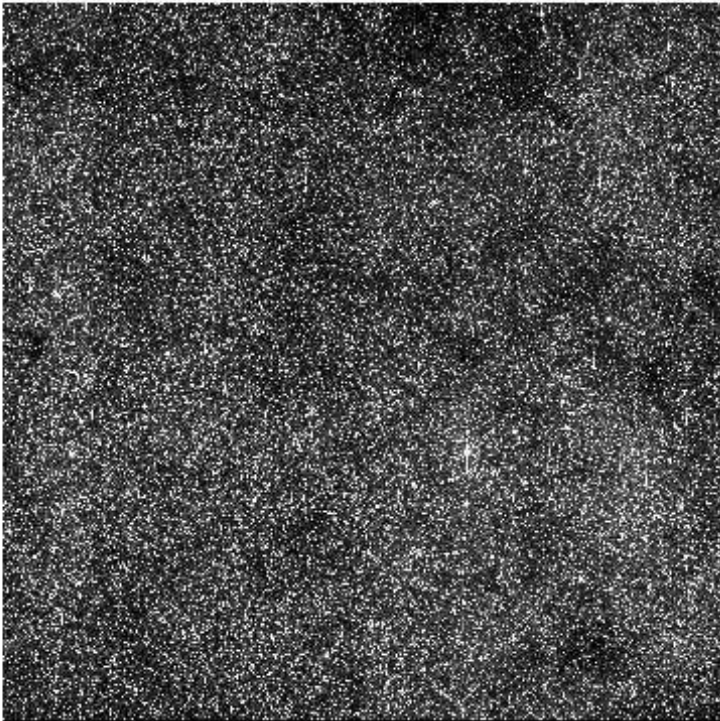
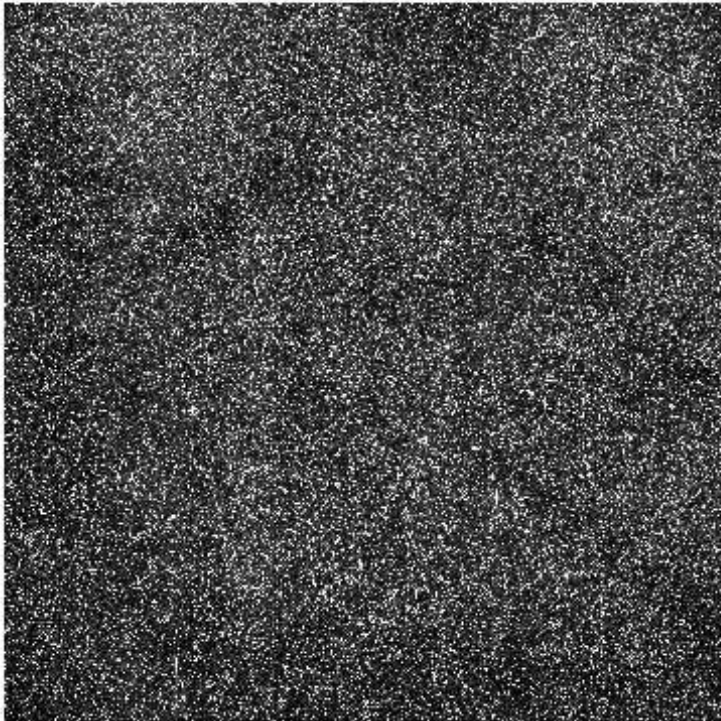
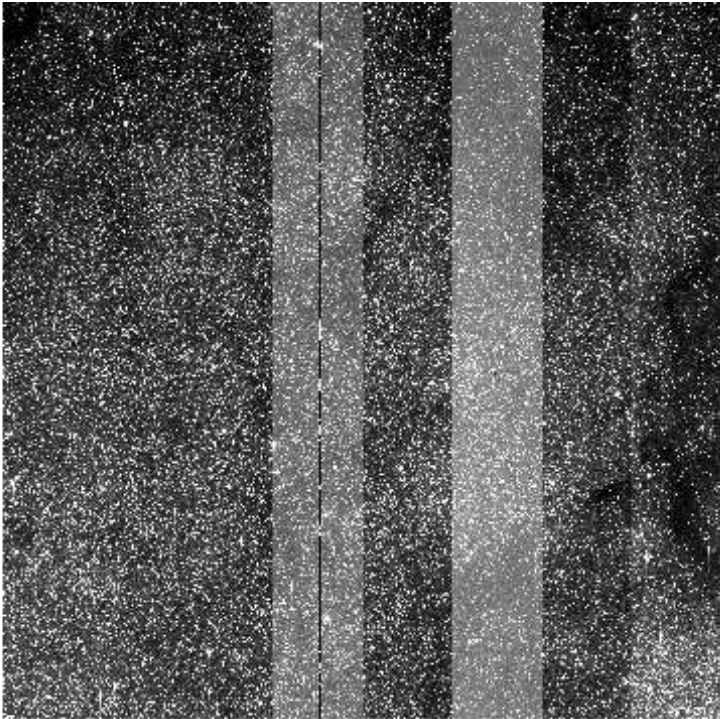
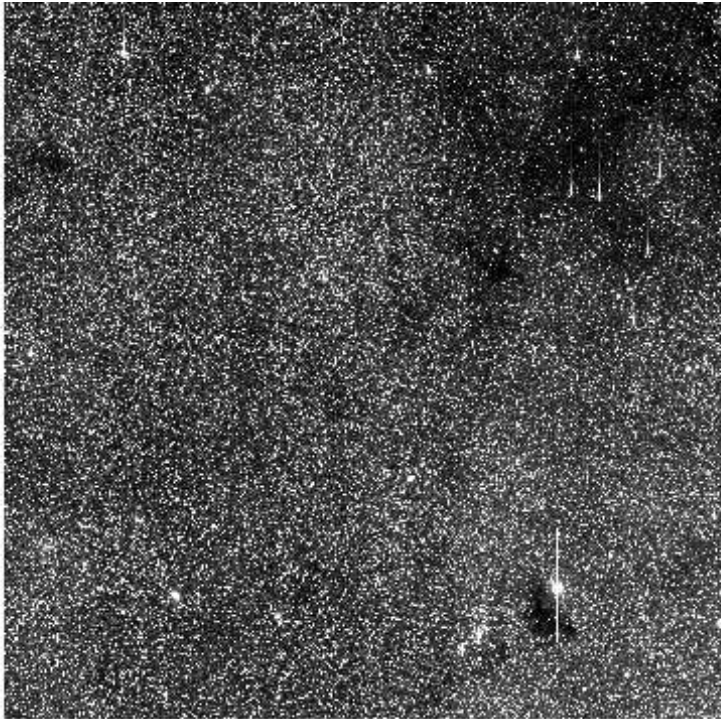
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kmts.20250820.047574.fits
BLG
OBJECT
BLG43
18:01:45.450
-28:04:11.30
60
1.27
21:02:34
I
2025-08-20T21:39:35
-110.08

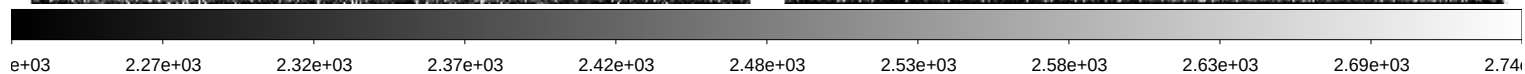
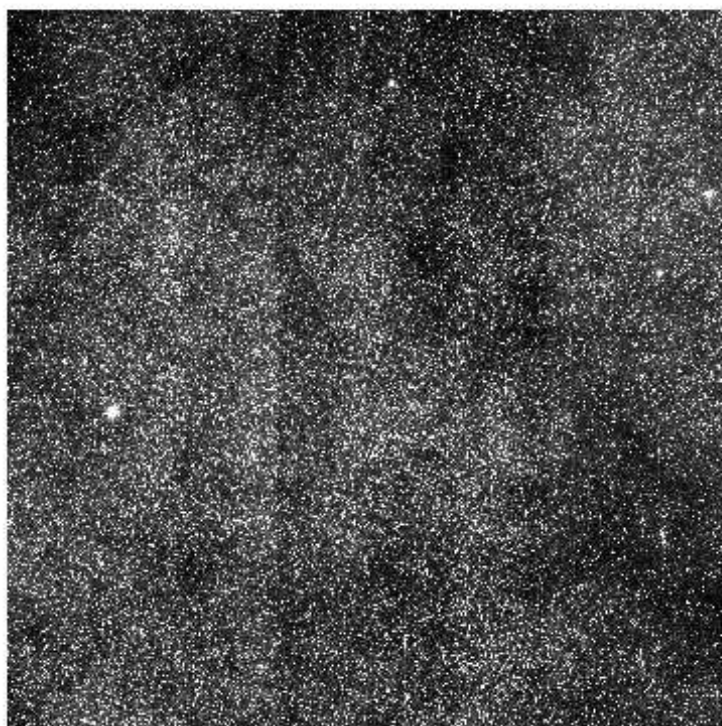
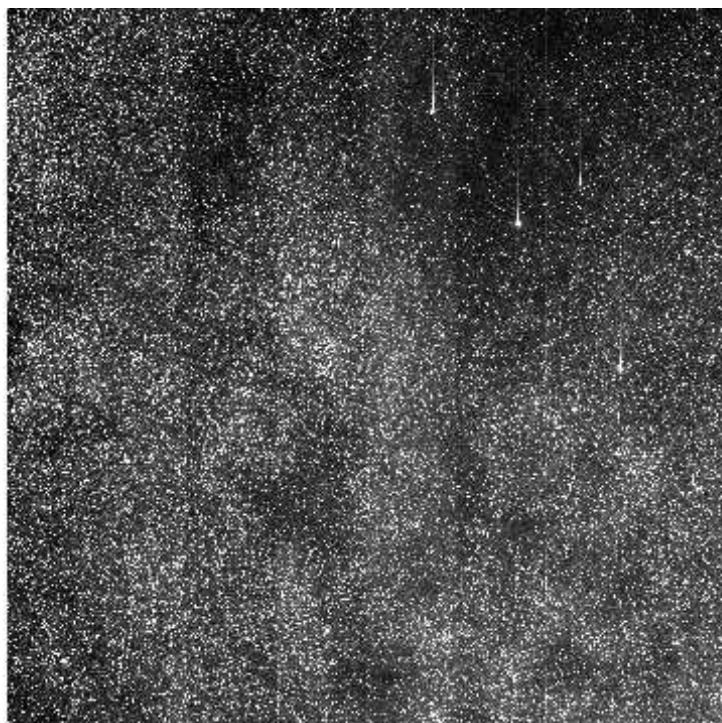
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250820.047575.fits	# 136 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:51.750	
DEC	:	-26:47:13.00	
Exposure Time	:	60	
Airmass	:	1.40	
Sidereal Time	:	21:04:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T21:41:46	Weather
CCD Temperature	:	-110.11	Moon Effect



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

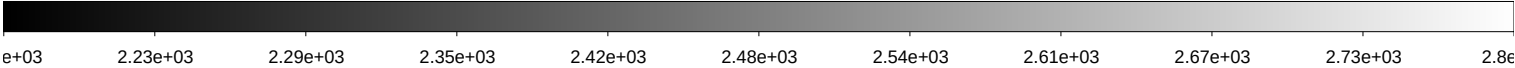
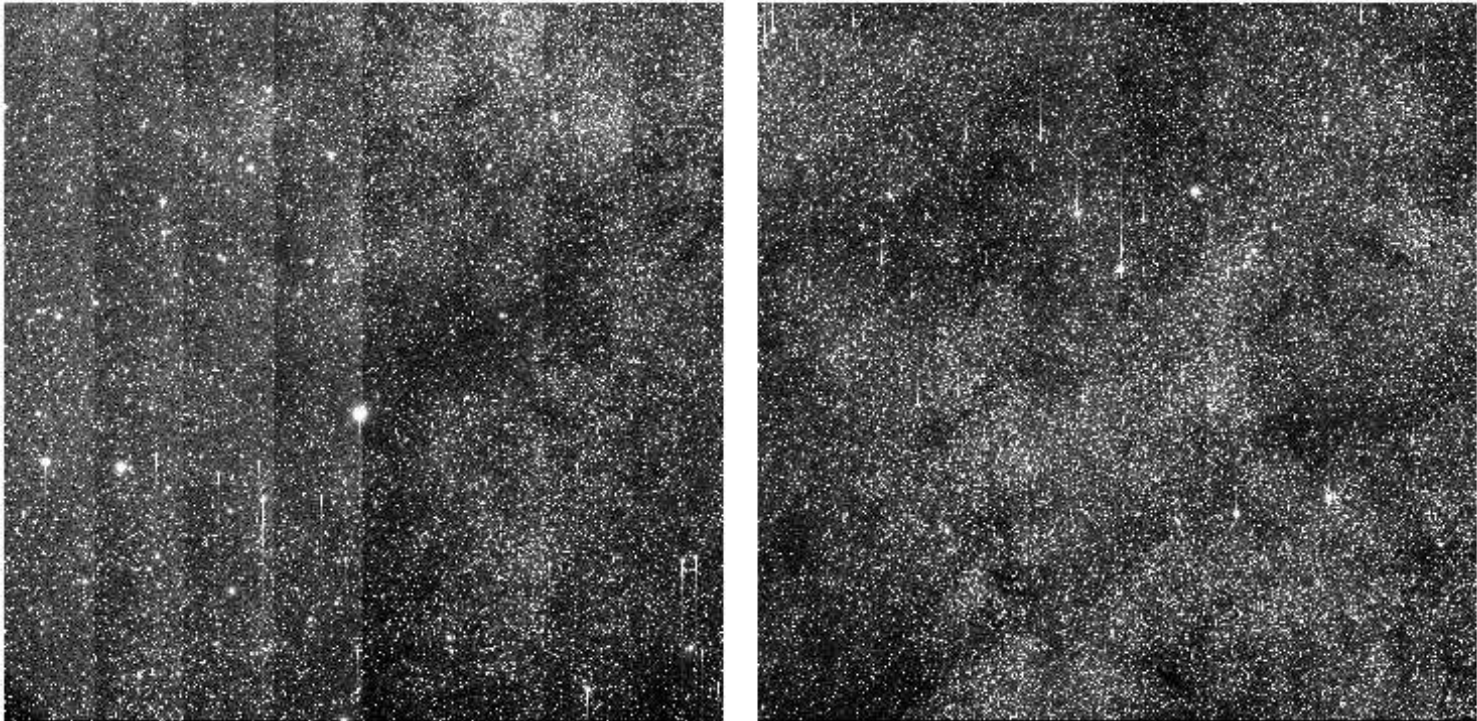
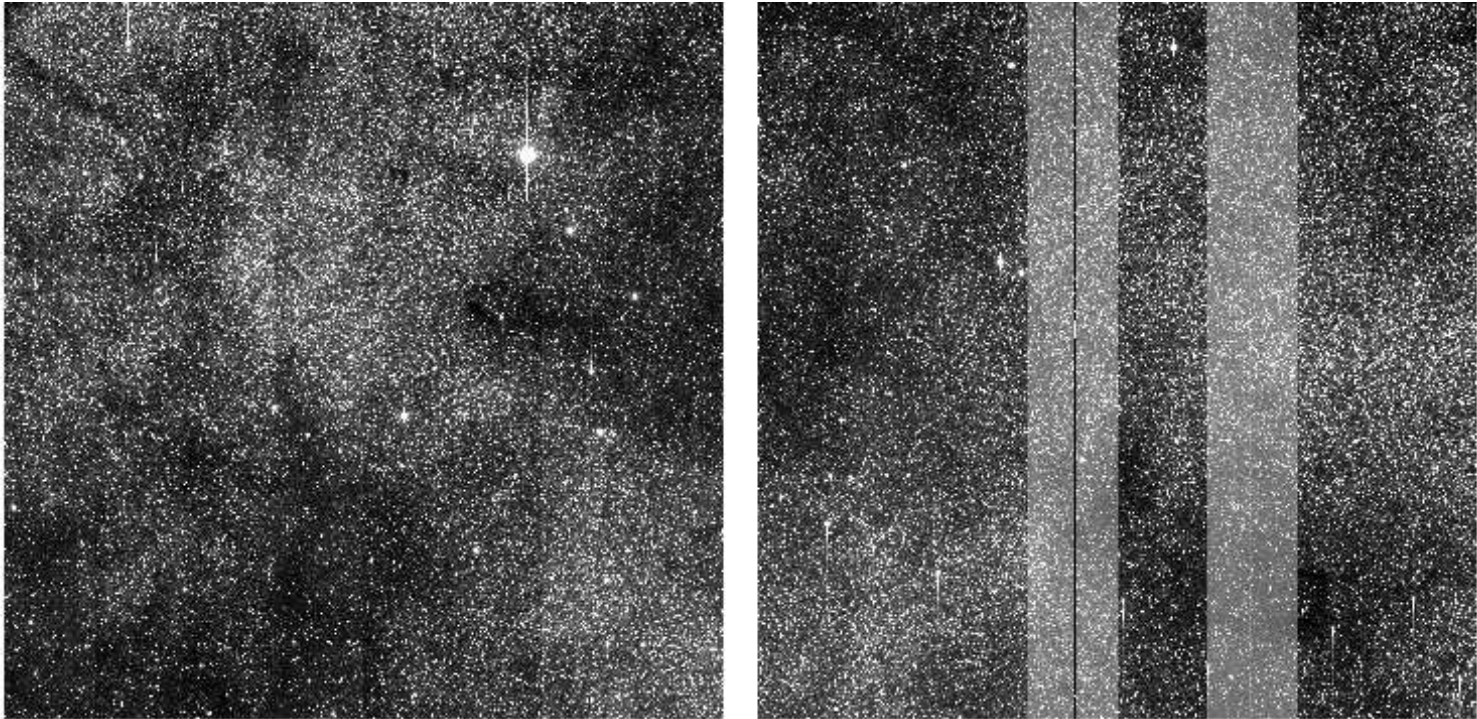
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kmts.20250820.047576.fits
BLG
OBJECT
BLG14
17:36:51.750
-28:54:13.60
60
1.39
21:06:42
I
2025-08-20T21:43:56
-110.13

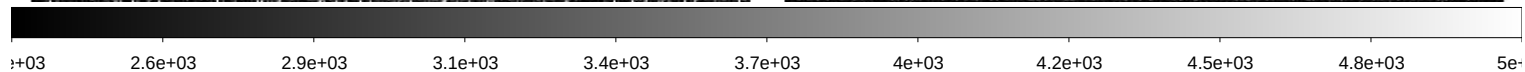
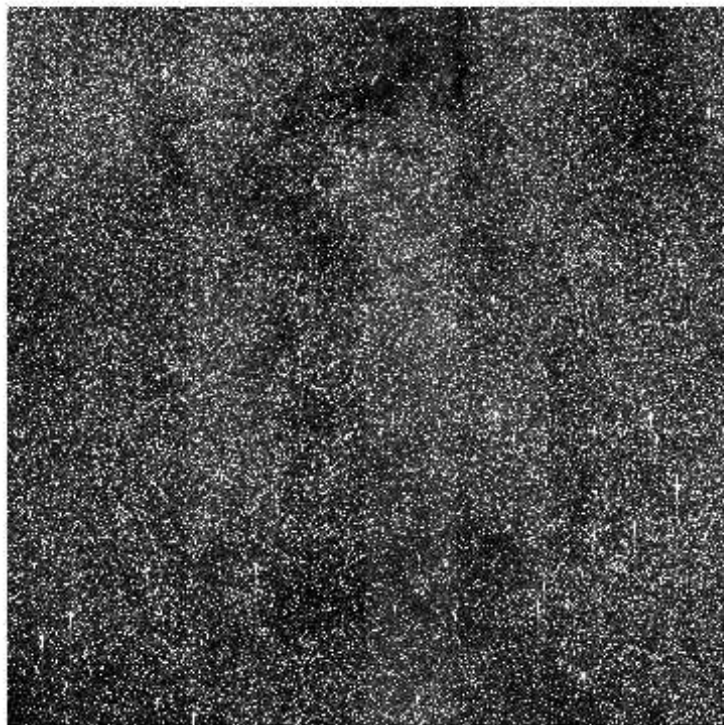
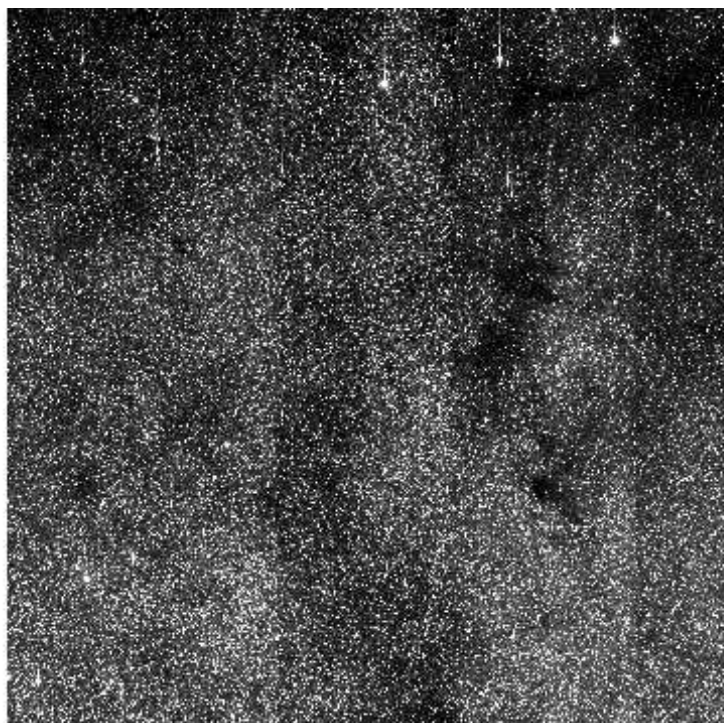
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250820.047577.fits	# 138 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.220	
DEC	:	-29:01:43.80	
Exposure Time	:	60	
Airmass	:	1.32	
Sidereal Time	:	21:08:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T21:45:54	Weather
CCD Temperature	:	-110.17	Moon Effect



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

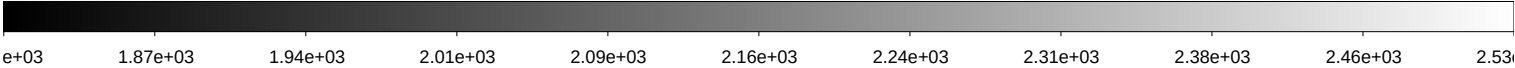
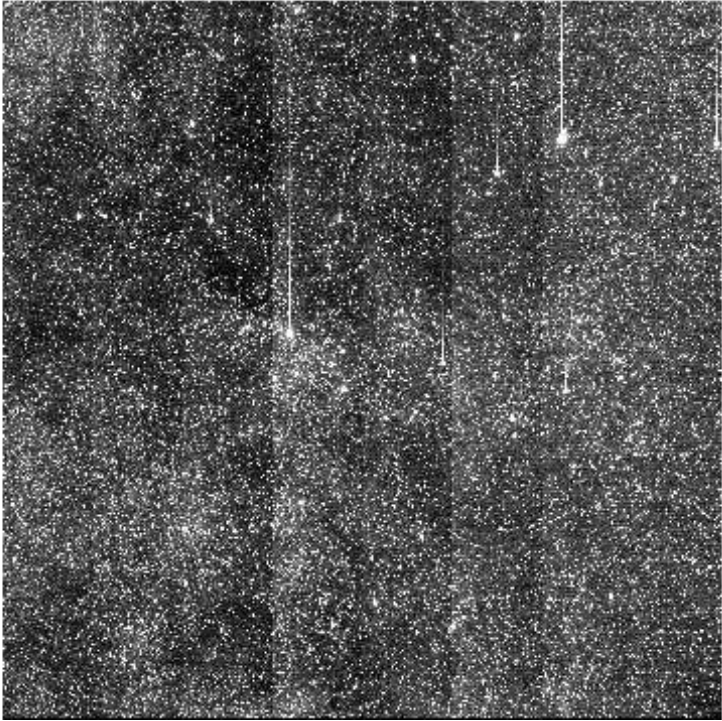
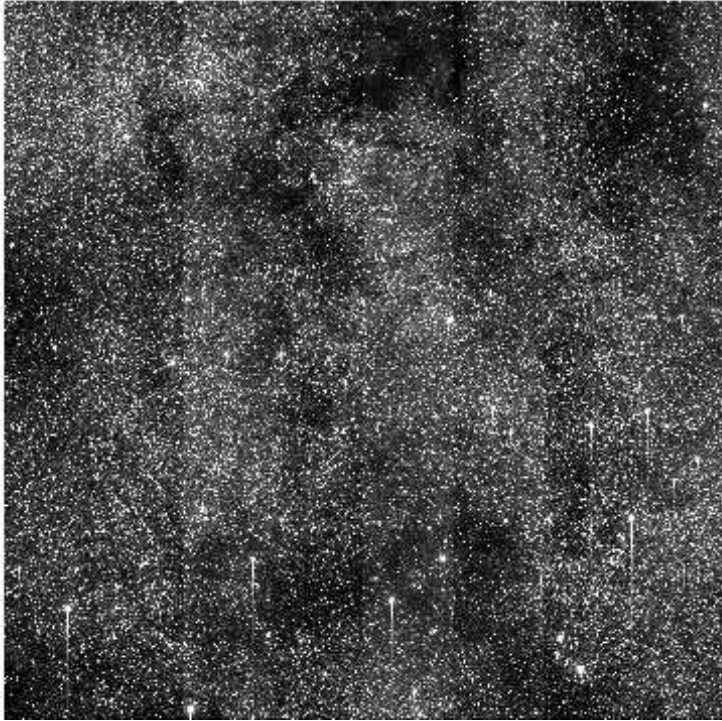
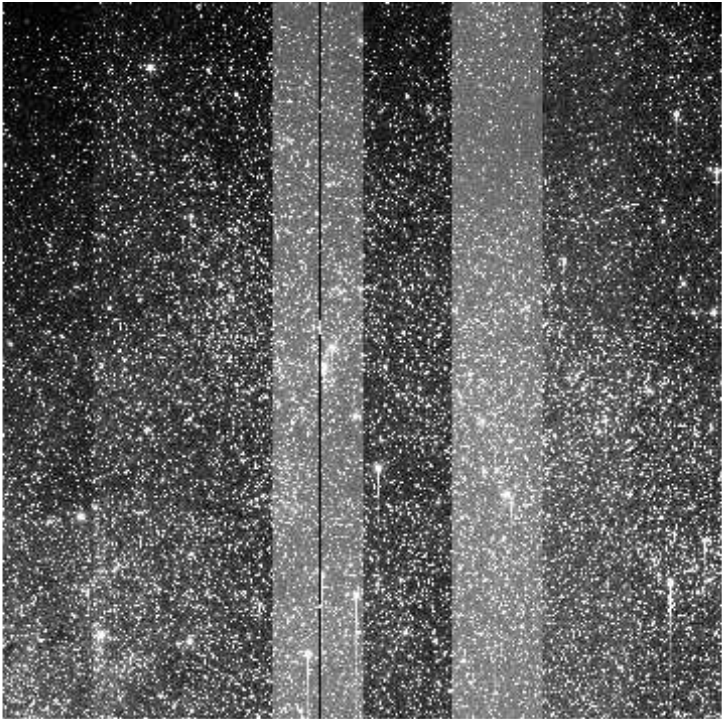
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kmts.20250820.047578.fits
BLG
OBJECT
BLG02
17:54:26.170
-29:01:43.70
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1.33
21:10:51
V
2025-08-20T21:48:04
-110.13

Image Issue
CHIP
Weather
Moon Effect

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

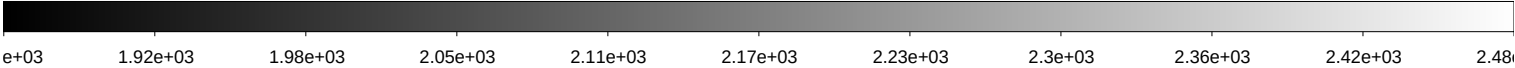
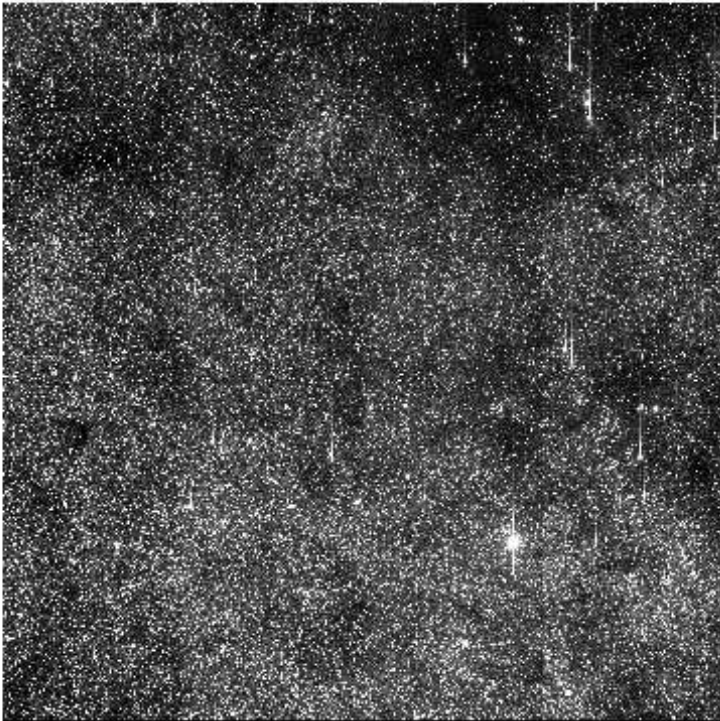
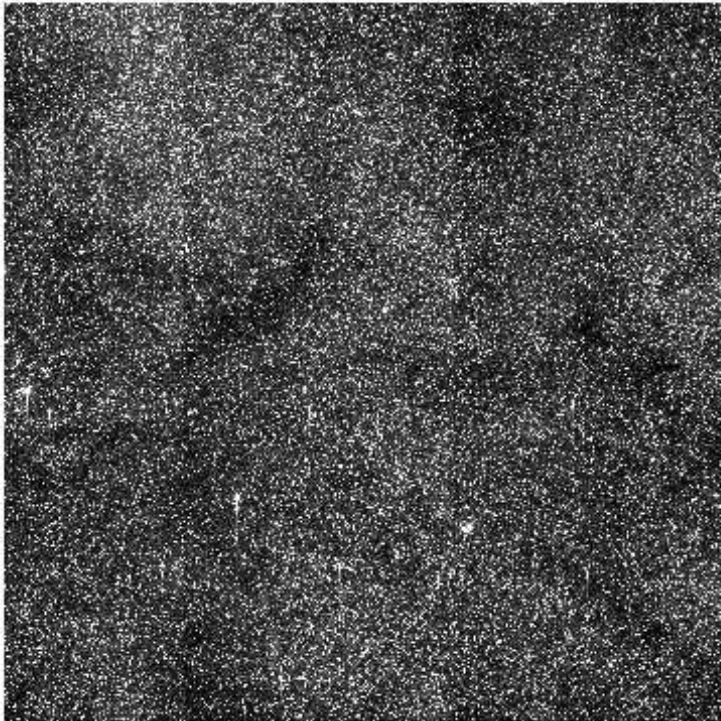
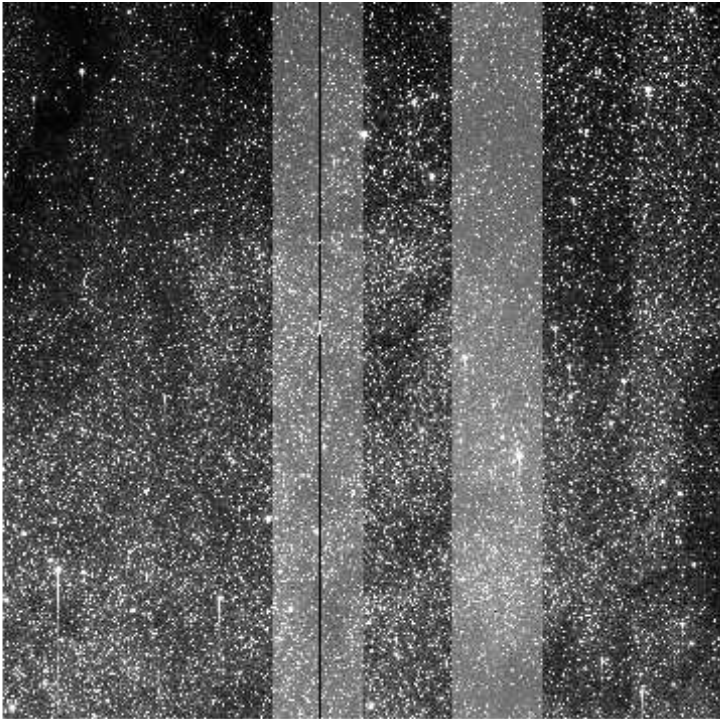
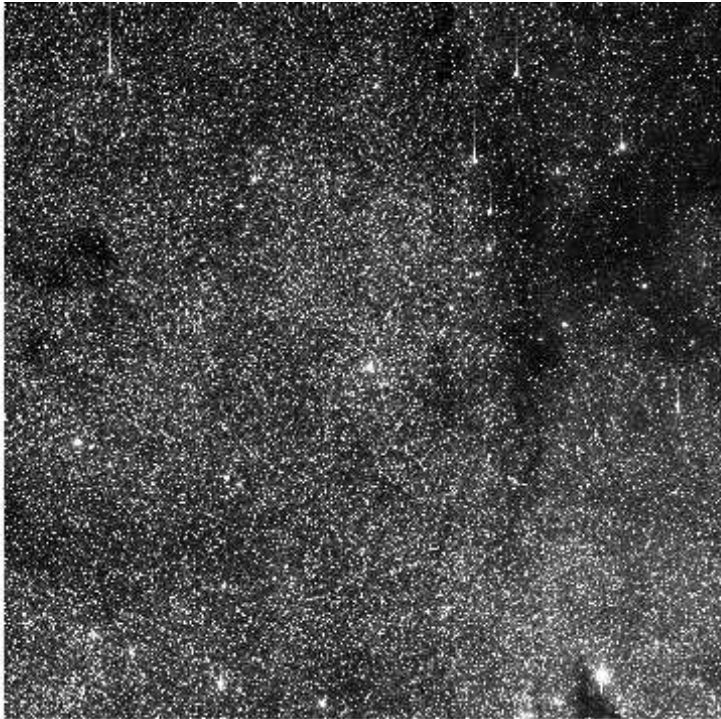
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kmts.20250820.047579.fits
BLG
OBJECT
BLG03
18:02:02.230
-27:56:43.00
90
1.32
21:13:31
V
2025-08-20T21:50:44
-110.14

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

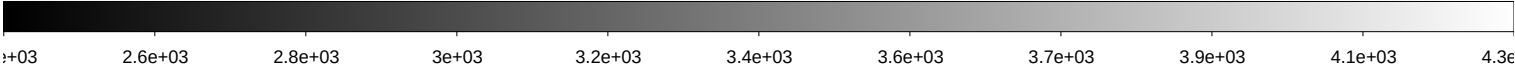
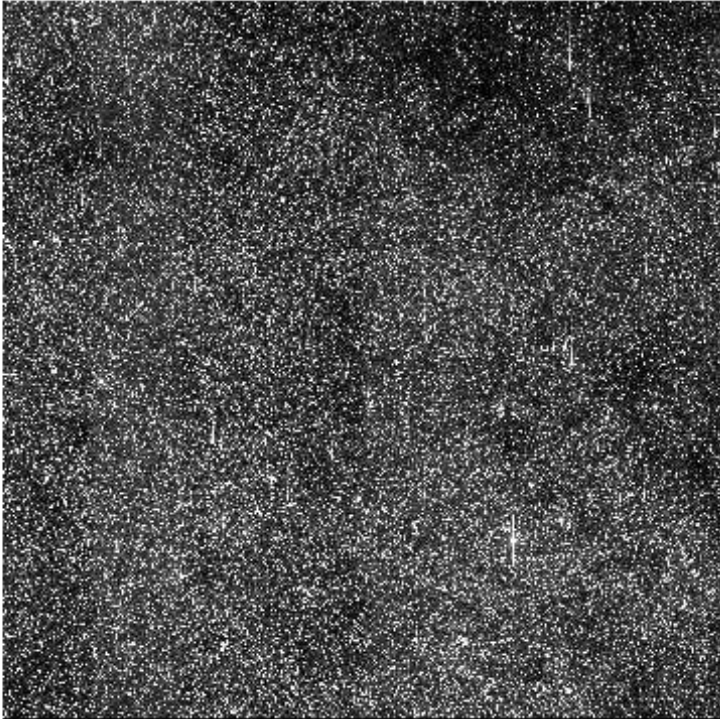
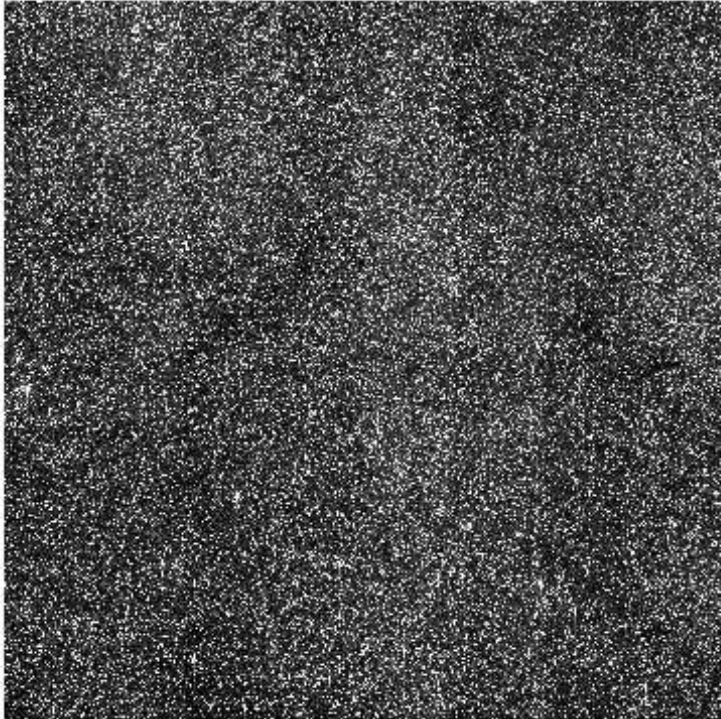
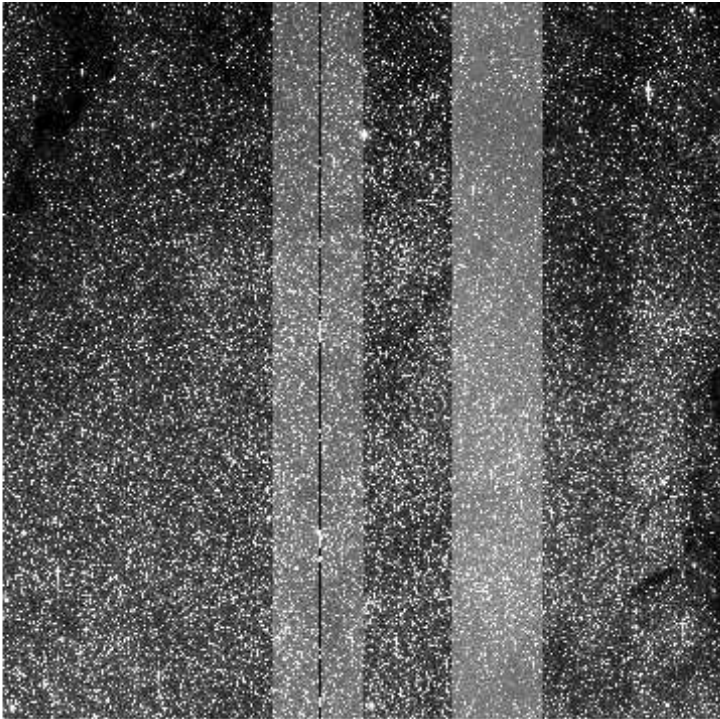
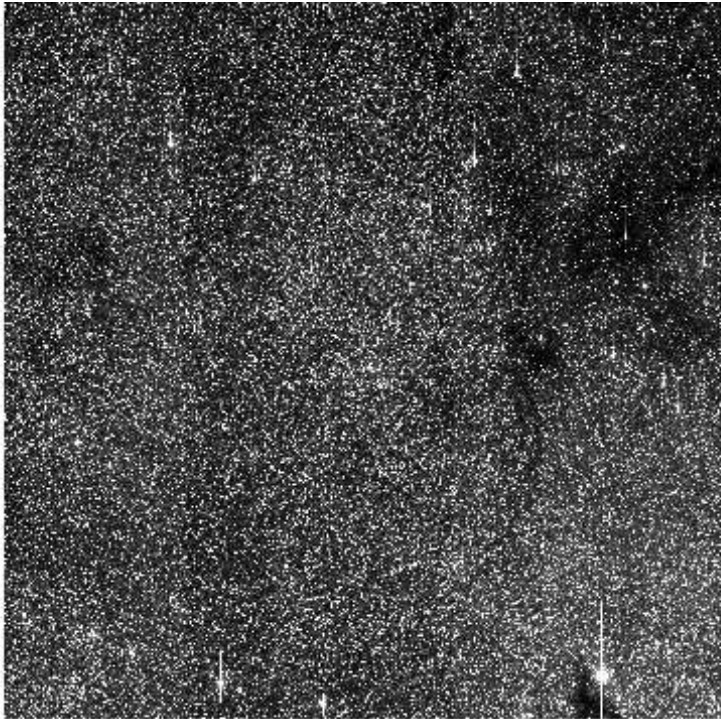
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kmts.20250820.047580.fits
BLG
OBJECT
BLG03
18:02:02.200
-27:56:43.50
60
1.33
21:16:12
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2025-08-20T21:53:25
-110.21

Image Issue
CHIP
Weather
Moon Effect

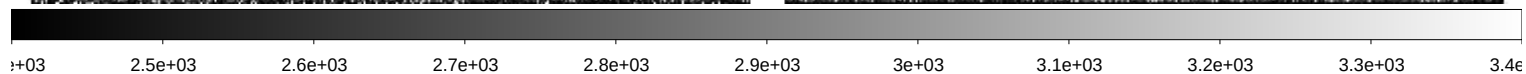
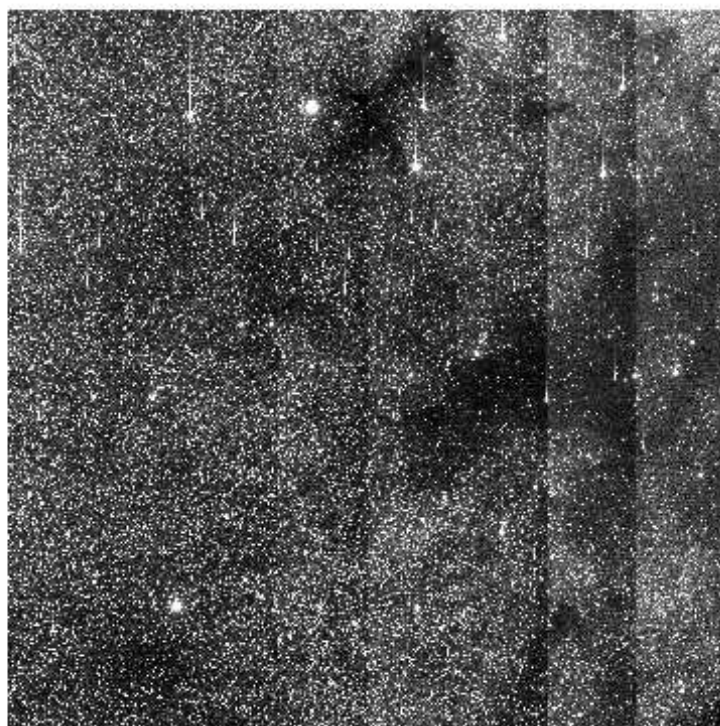
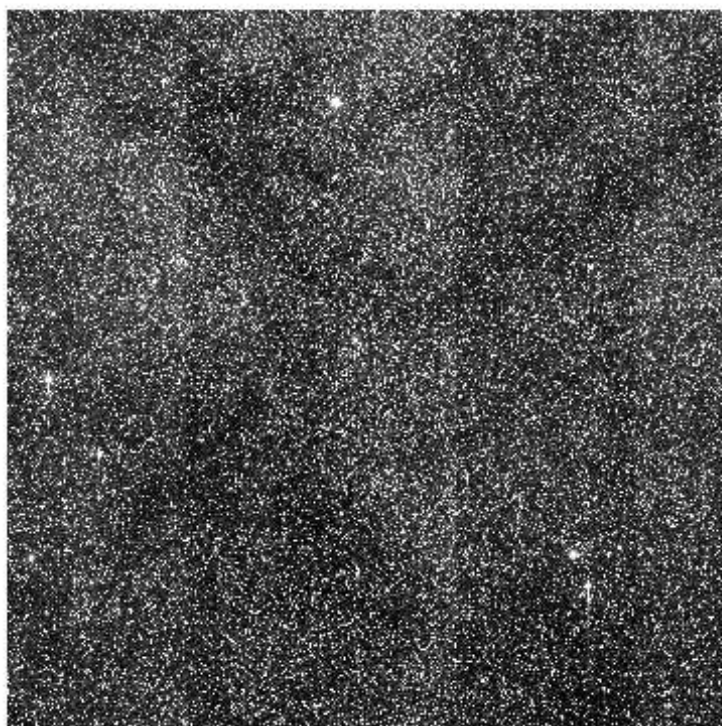
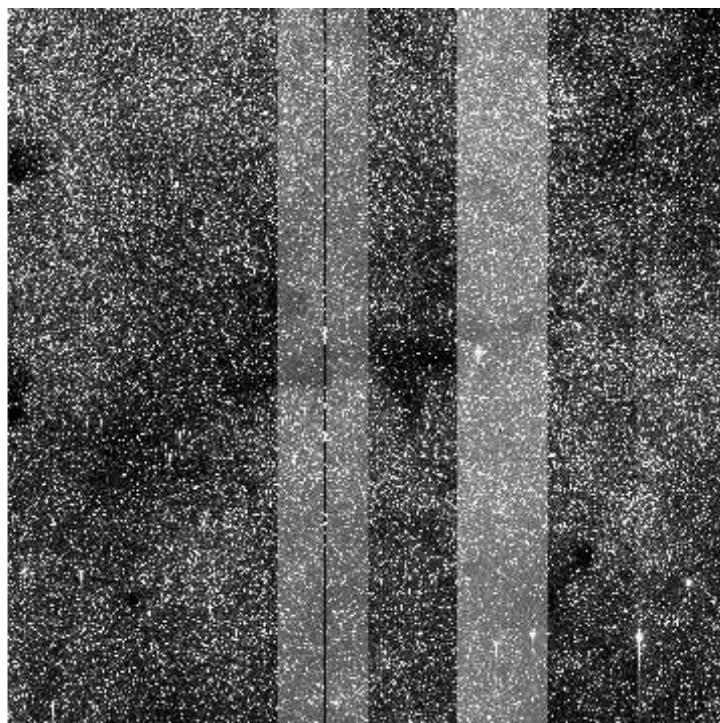
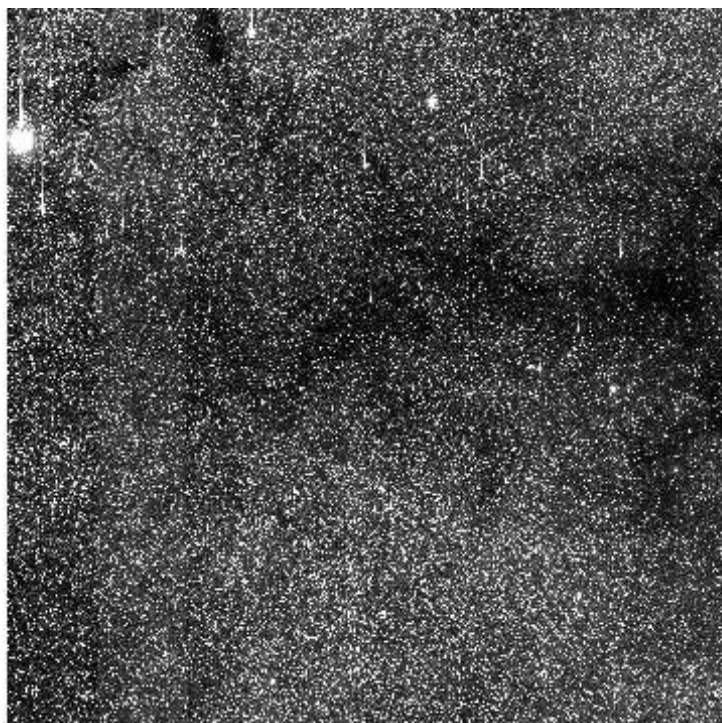
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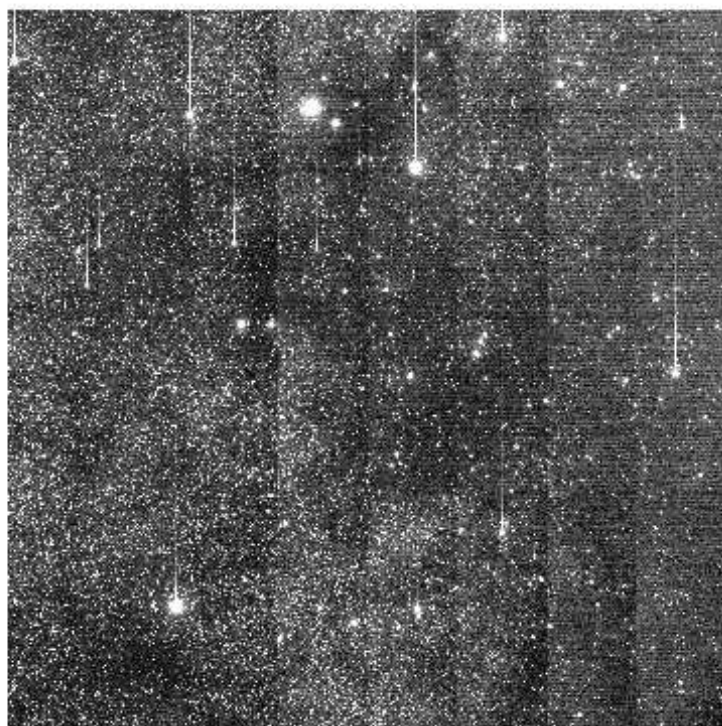
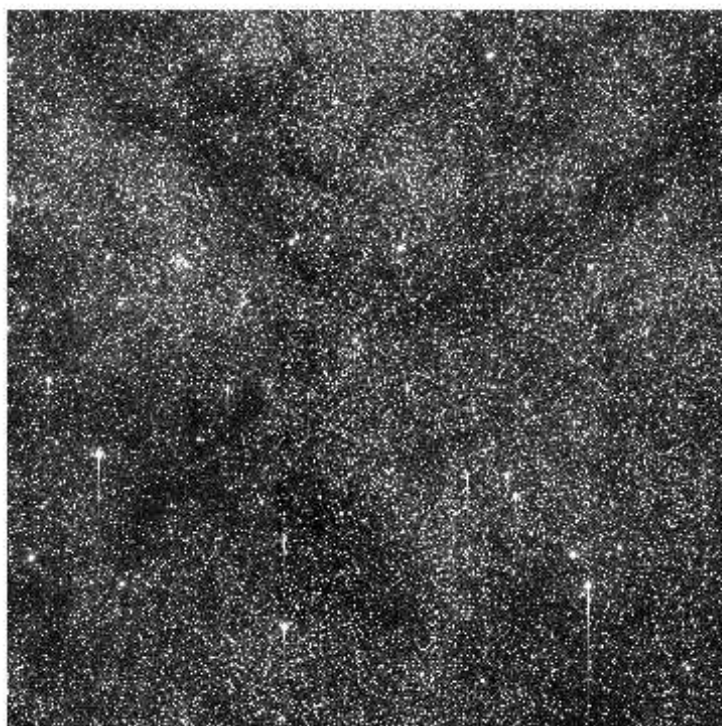
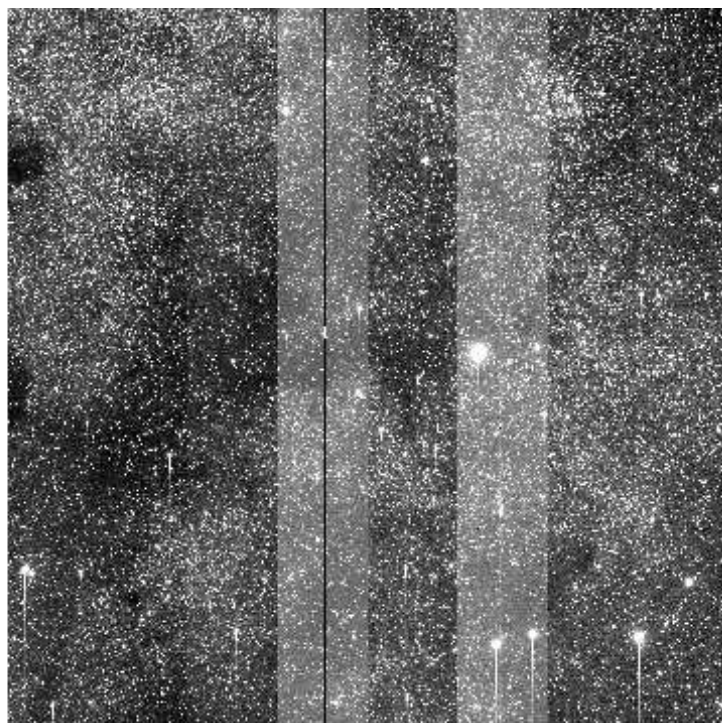
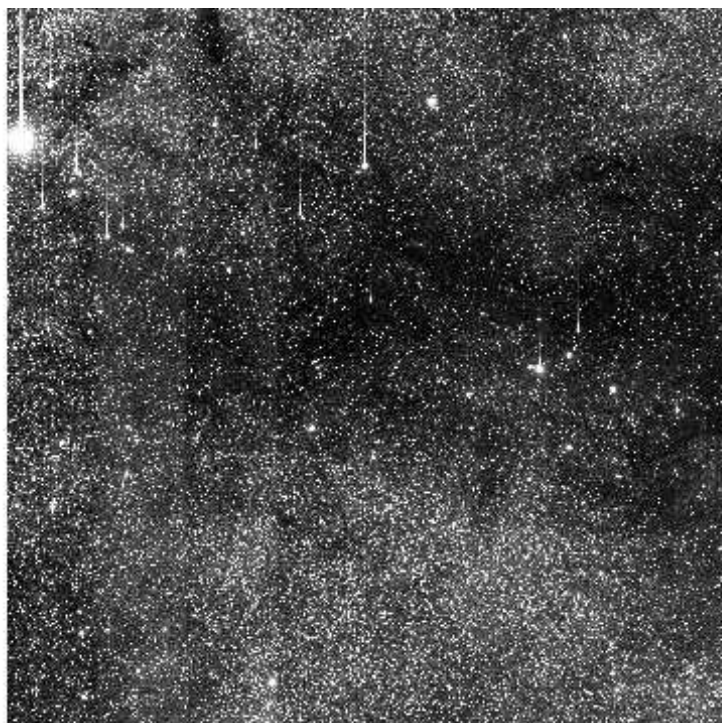


File Name	:	kmts.20250820.047581.fits	# 142 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.950	
DEC	:	-31:08:13.60	
Exposure Time	:	60	
Airmass	:	1.35	
Sidereal Time	:	21:18:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T21:55:33	Weather
CCD Temperature	:	-110.17	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



File Name	:	kmts.20250820.047582.fits	# 143 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.880	
DEC	:	-31:08:13.10	
Exposure Time	:	90	
Airmass	:	1.36	
Sidereal Time	:	21:20:31	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-20T21:57:43	Weather
CCD Temperature	:	-110.17	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250820.047583.fits

: BLG

: OBJECT

: BLG19

: 17:46:01.560

: -24:40:16.00

: 90

: 1.47

: 21:23:11

: V

: 2025-08-20T22:00:09

: -110.19

144 / 274

Image Issue

CHIP

Weather

Moon Effect

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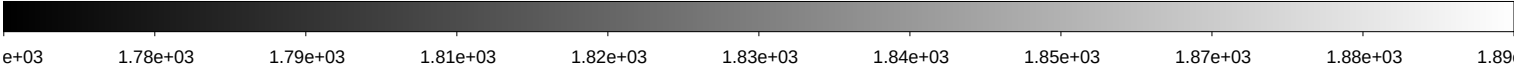
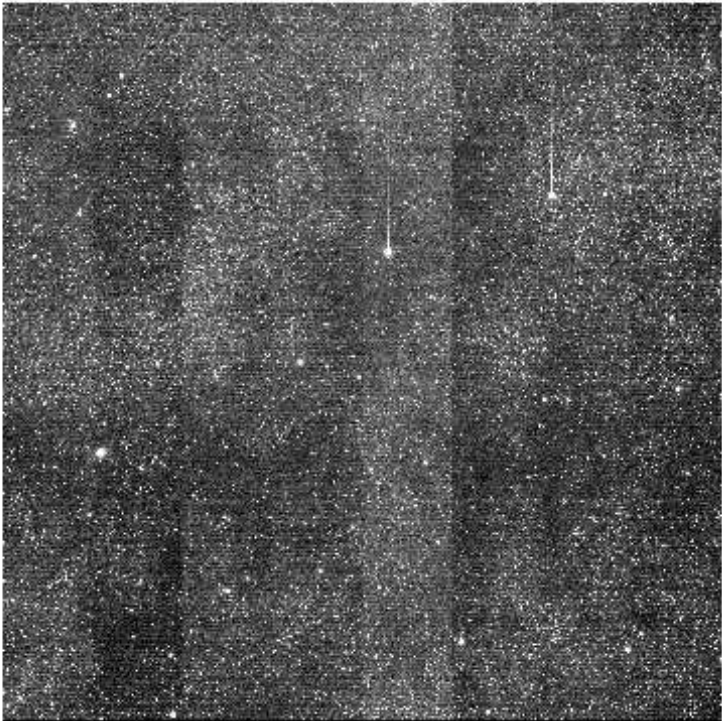
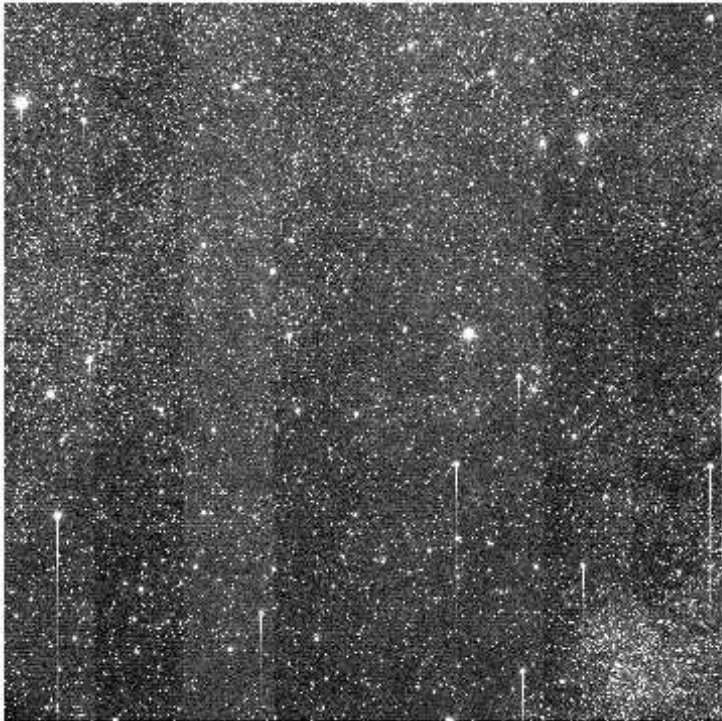
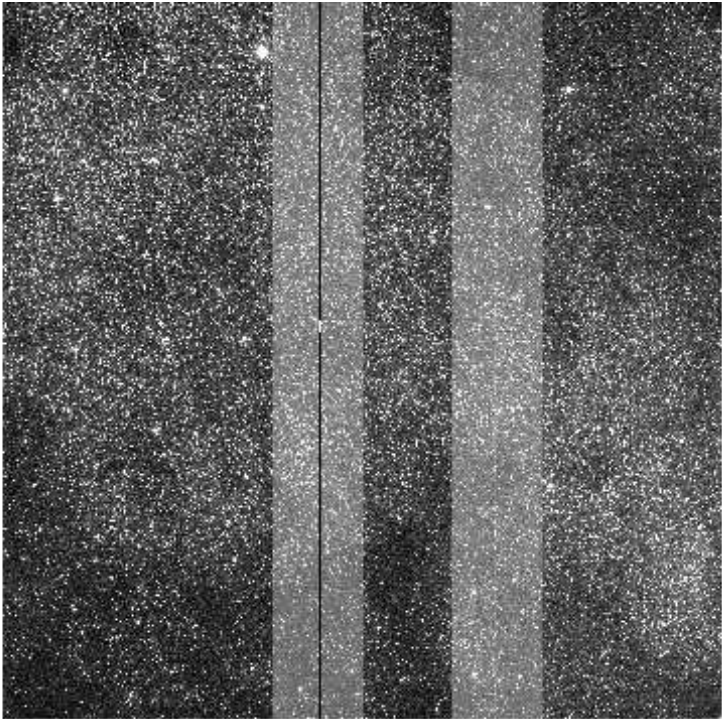
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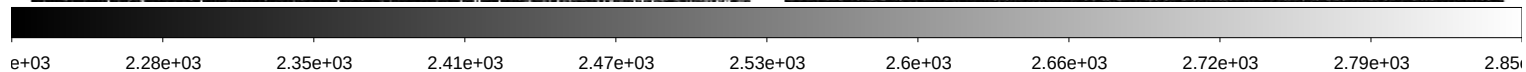
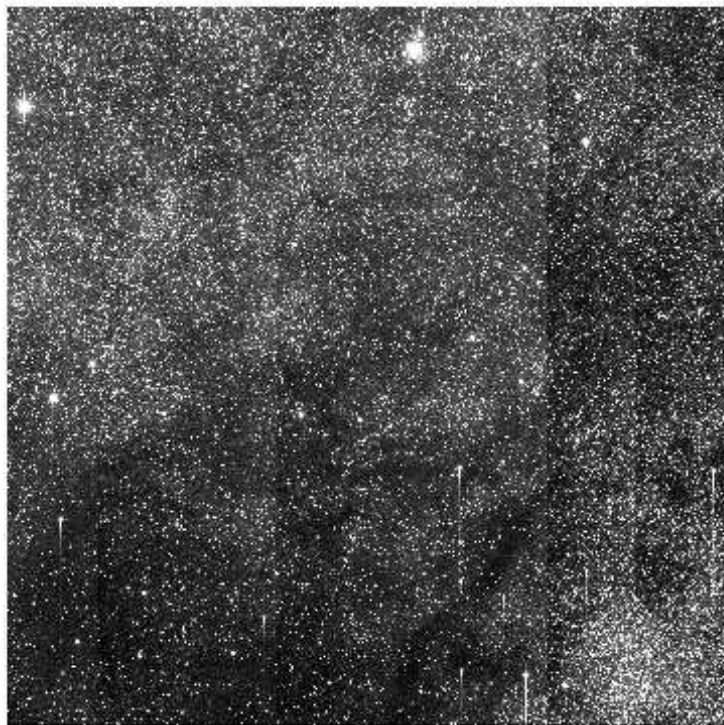
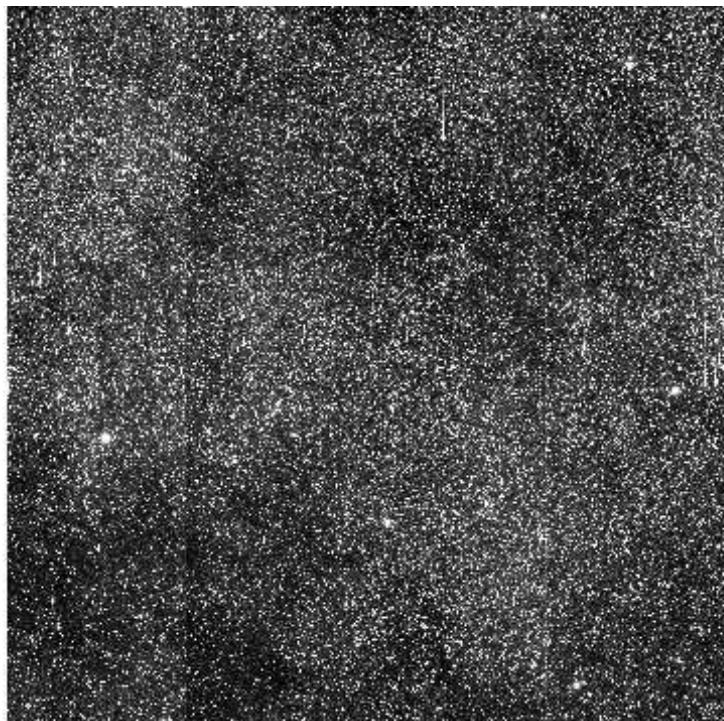
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File Name	:	kmts.20250820.047584.fits	# 145 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:01.520	
DEC	:	-24:40:16.80	
Exposure Time	:	60	
Airmass	:	1.48	
Sidereal Time	:	21:25:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:02:49	Weather
CCD Temperature	:	-109.93	Moon Effect



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

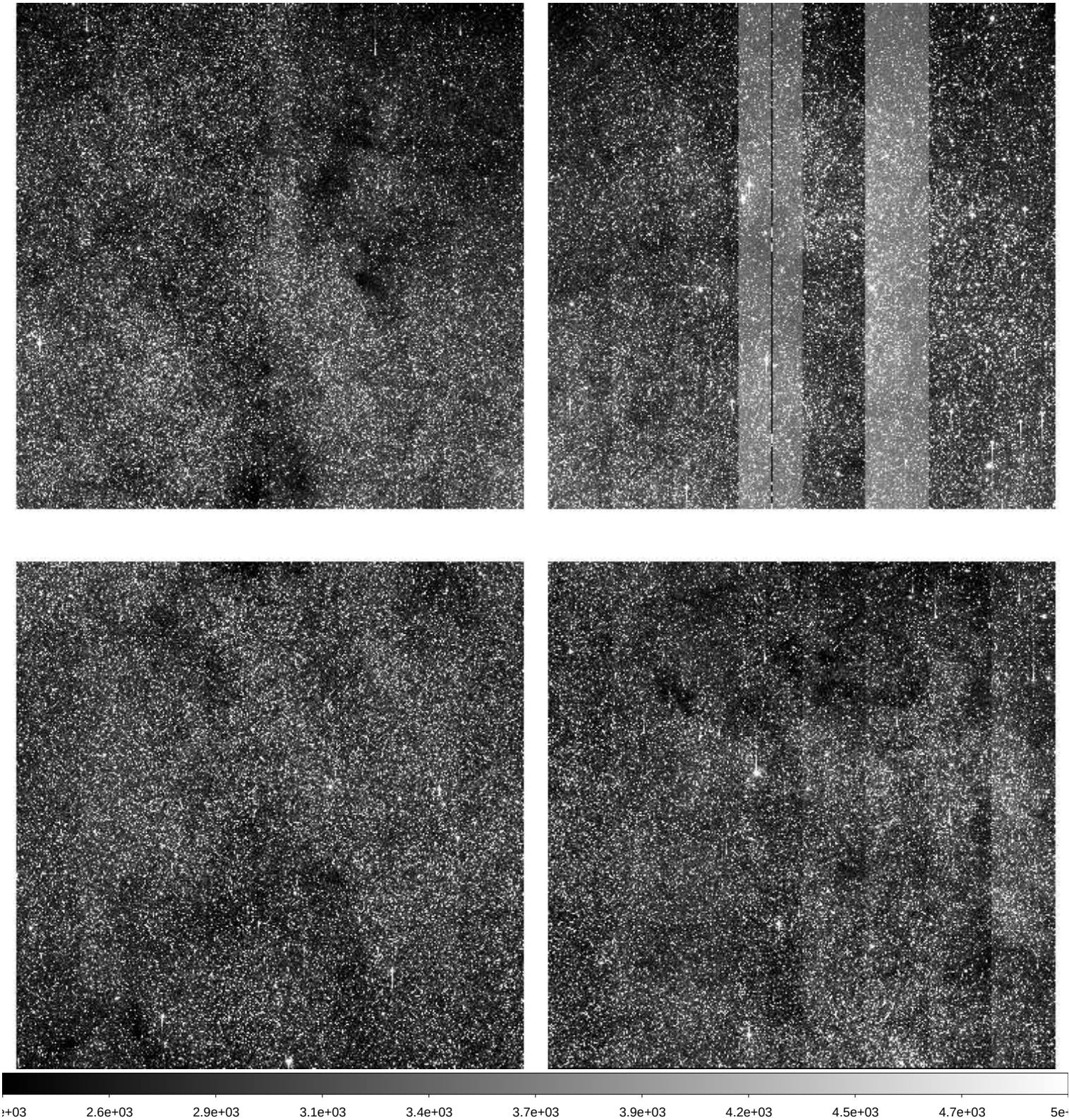
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kmts.20250820.047585.fits
BLG
OBJECT
BLG42
17:54:08.690
-29:09:15.00
60
1.41
21:27:48
I
2025-08-20T22:04:59
-110.2

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

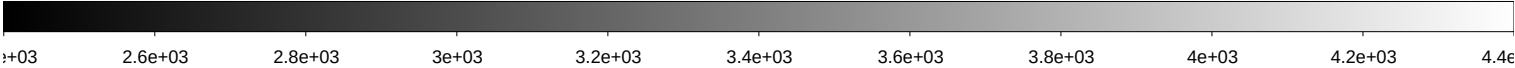
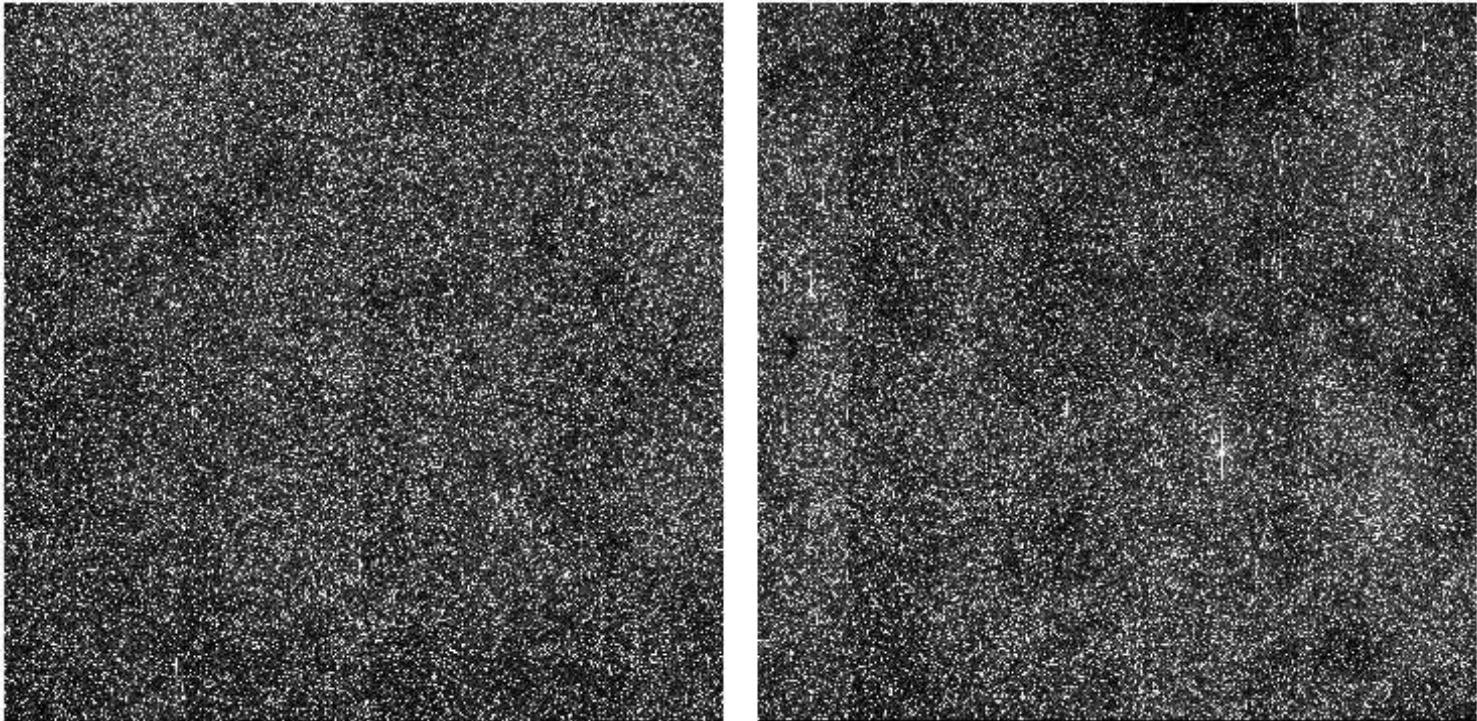
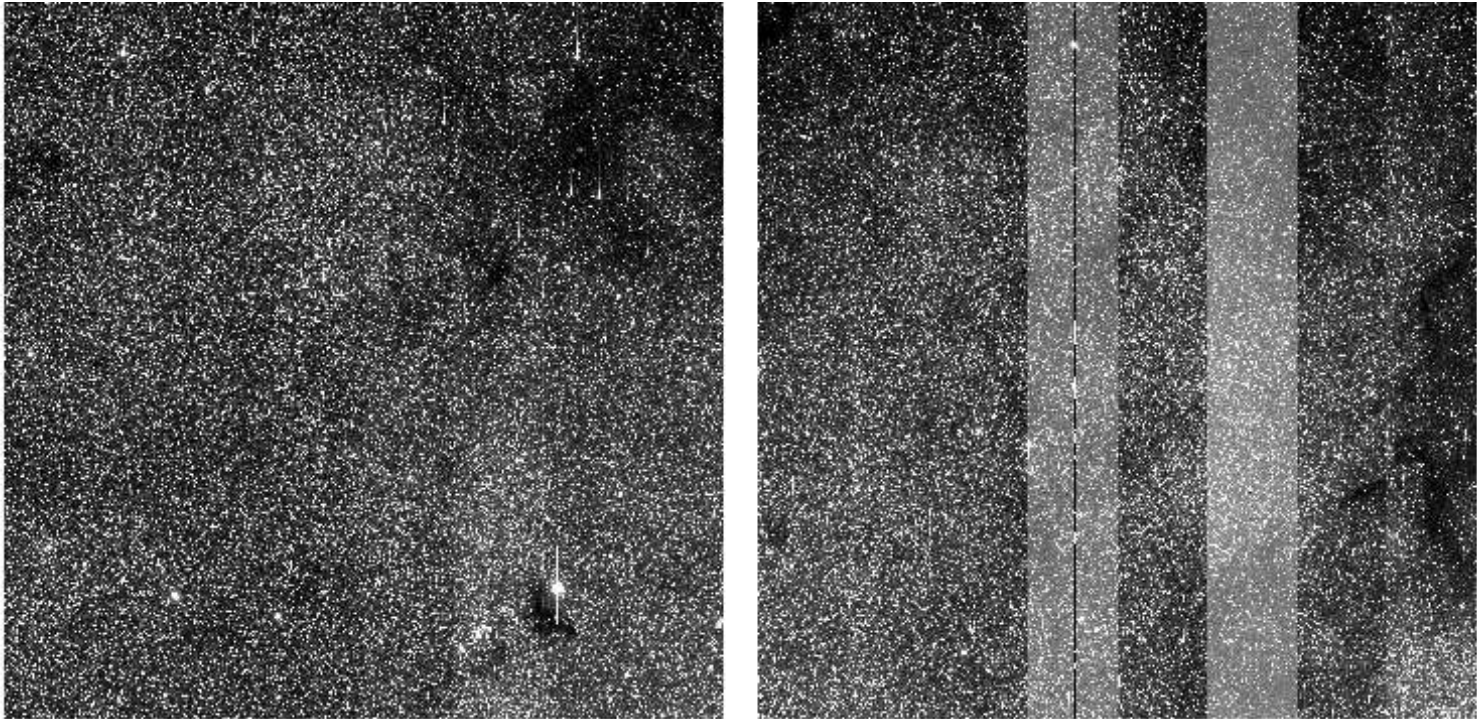
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kmts.20250820.047586.fits
BLG
OBJECT
BLG43
18:01:44.770
-28:04:13.10
60
1.39
21:29:58
I
2025-08-20T22:07:08
-110.18

Image Issue
CHIP
Weather
Moon Effect

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

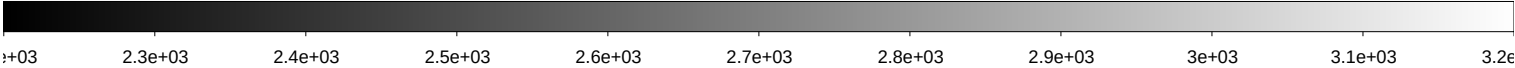
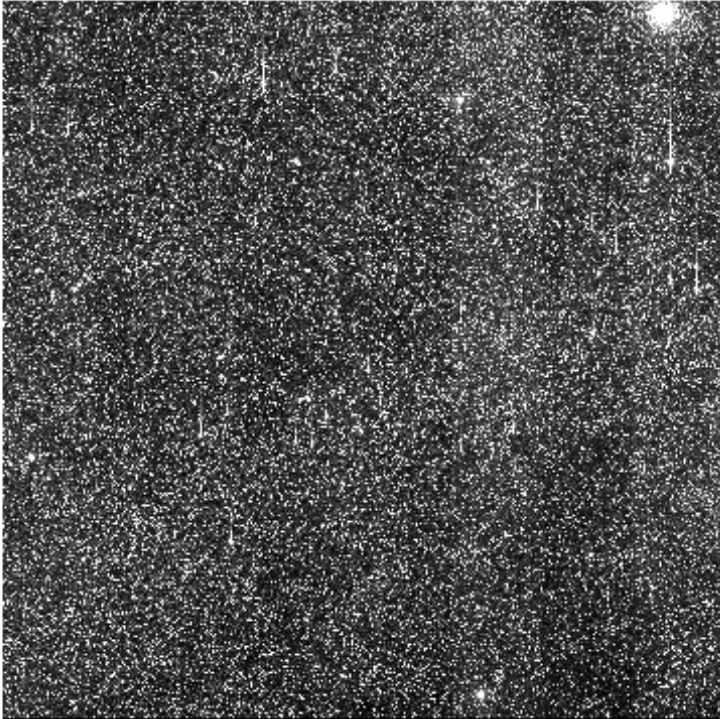
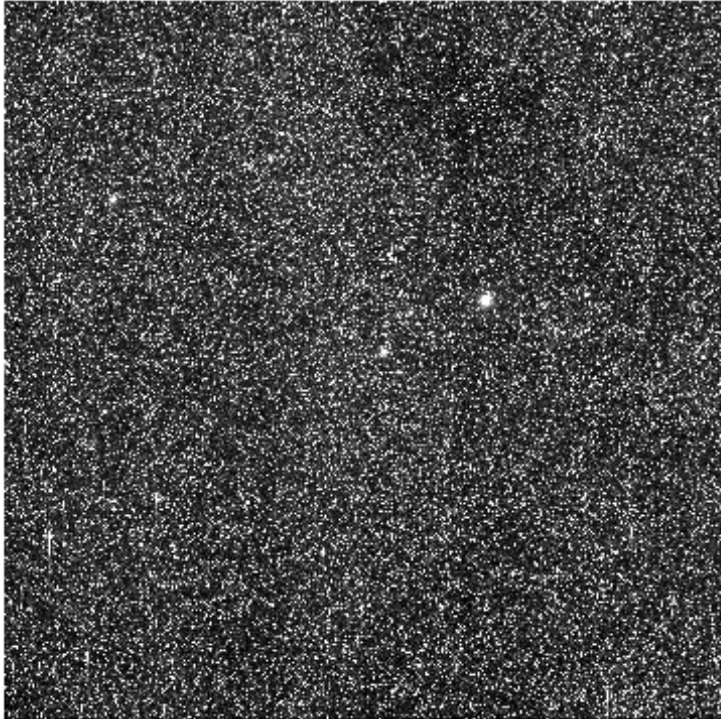
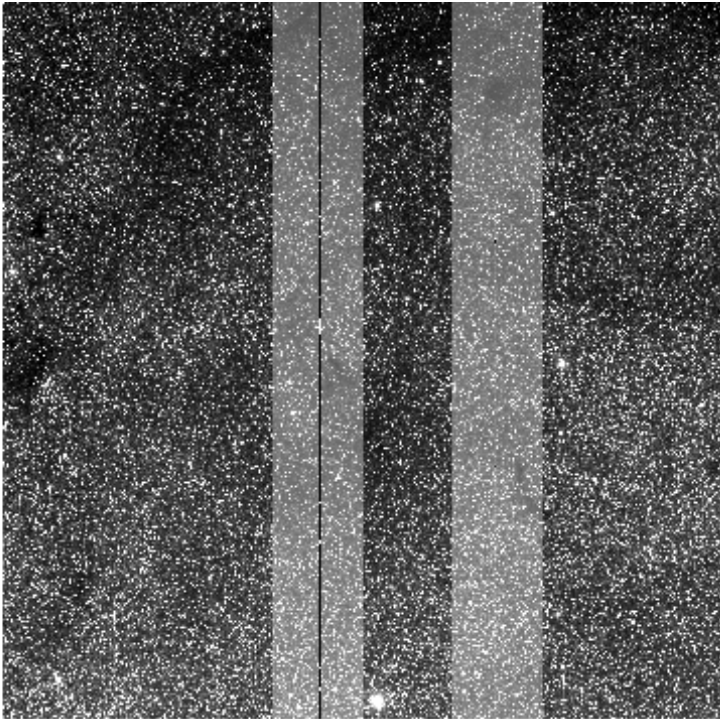
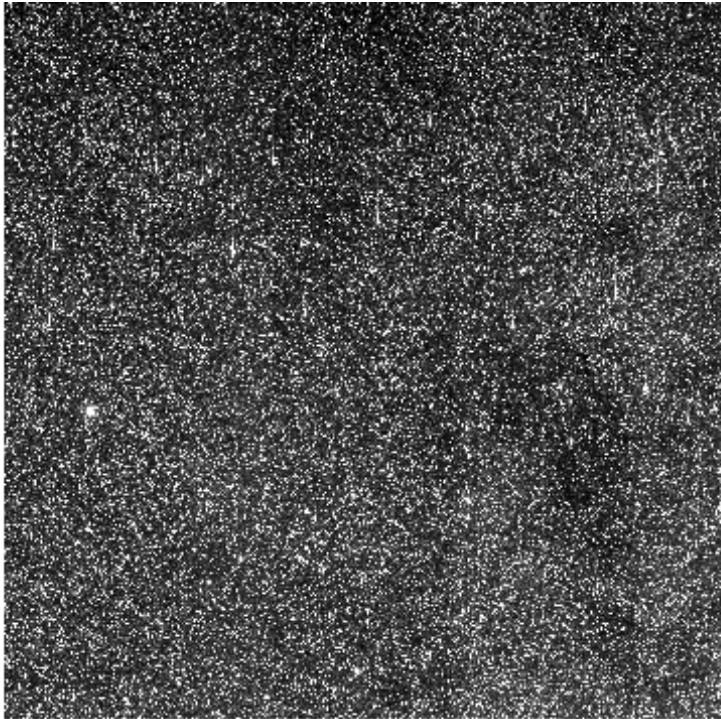
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kmts.20250820.047587.fits
BLG
OBJECT
BLG31
18:13:34.040
-25:50:13.50
60
1.36
21:32:08
I
2025-08-20T22:09:17
-110.18

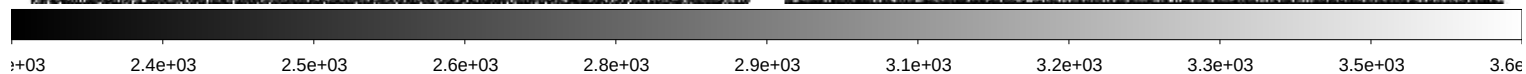
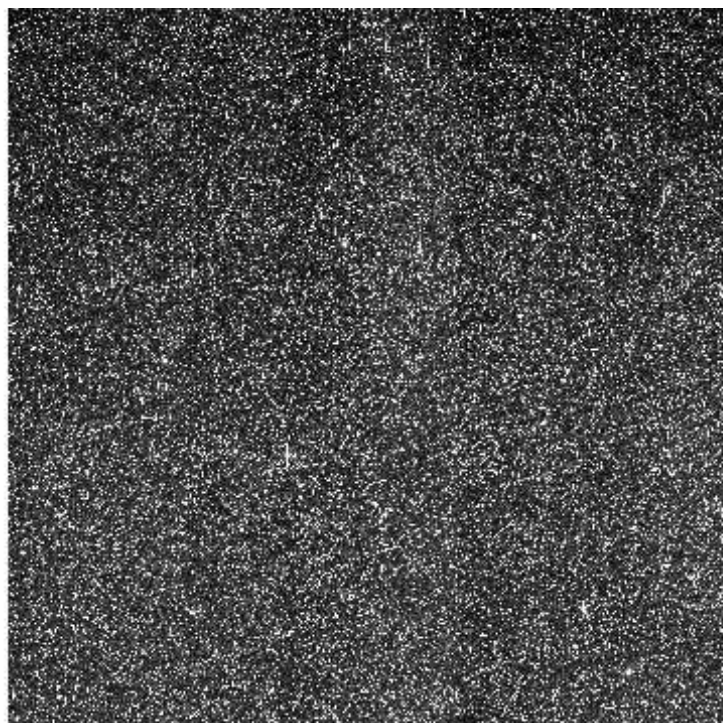
Image Issue
CHIP
Weather
Moon Effect

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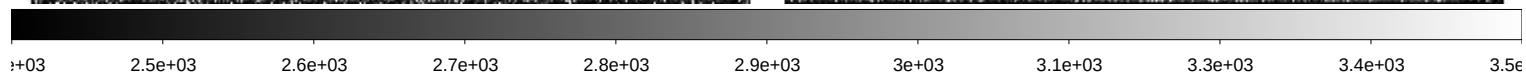
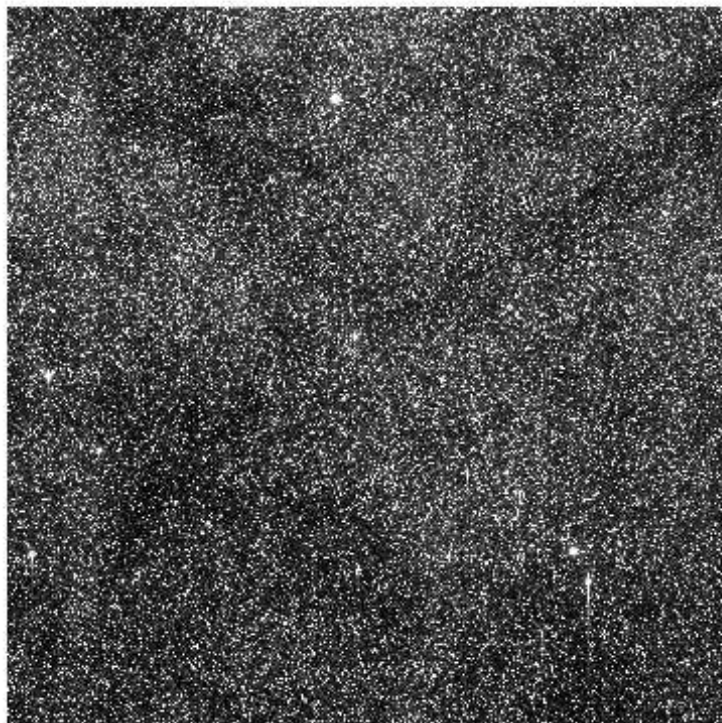
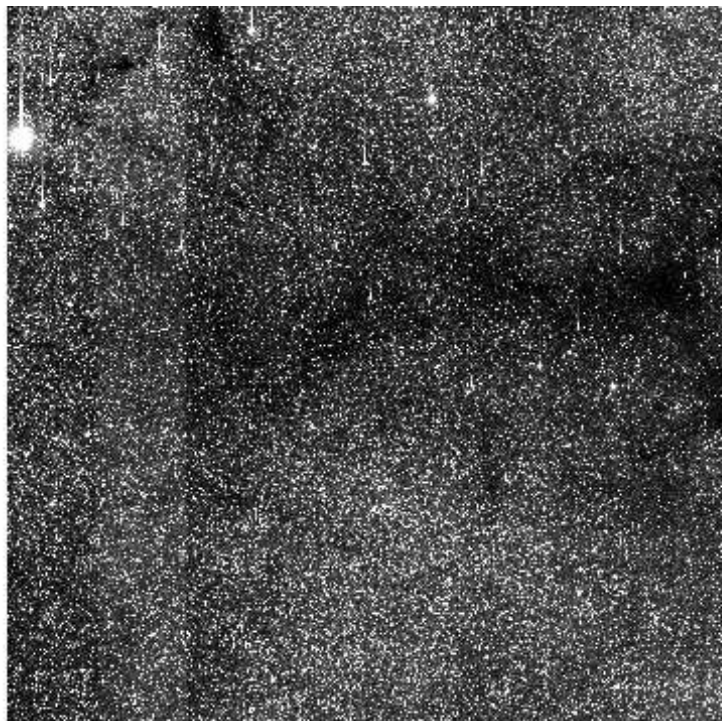
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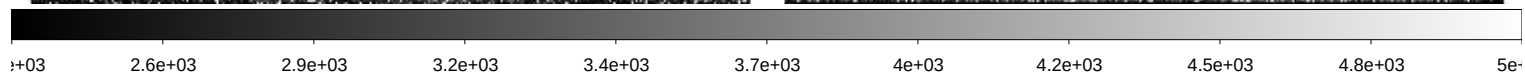
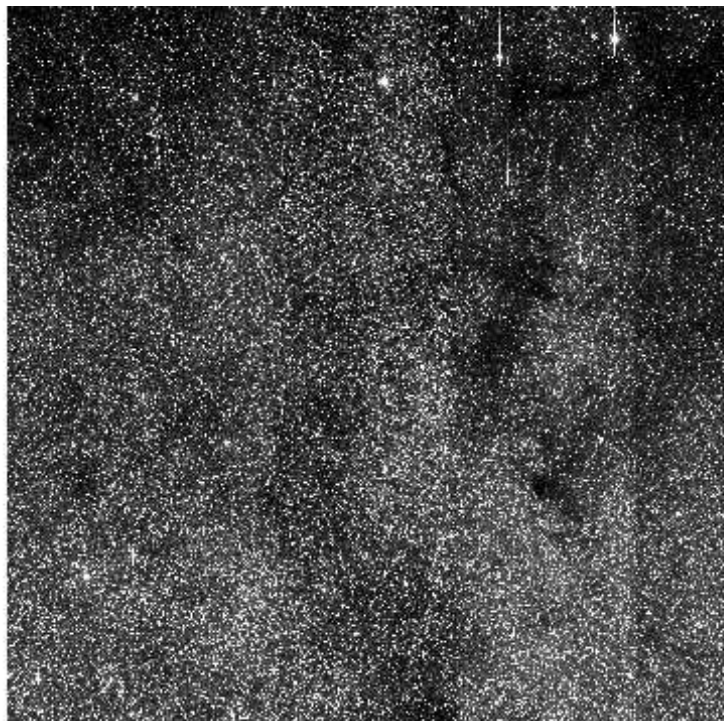
File Name	:	kmts.20250820.047588.fits	# 149 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:16.930	
DEC	:	-27:56:43.40	
Exposure Time	:	60	
Airmass	:	1.37	
Sidereal Time	:	21:34:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:11:27	Weather
CCD Temperature	:	-110.21	Moon Effect



File Name	:	kmts.20250820.047589.fits	# 150 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.610	
DEC	:	-31:08:16.20	
Exposure Time	:	60	
Airmass	:	1.44	
Sidereal Time	:	21:37:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:14:04	Weather
CCD Temperature	:	-110.25	Moon Effect

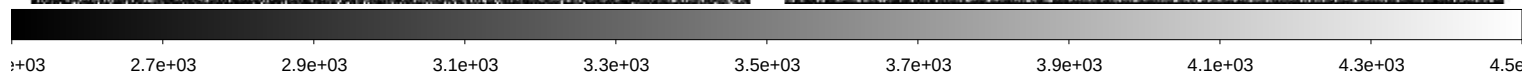
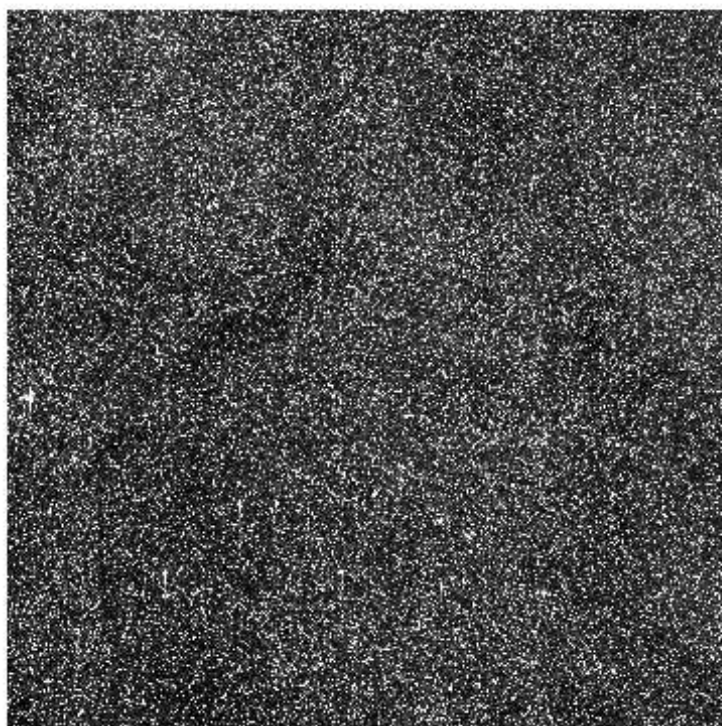
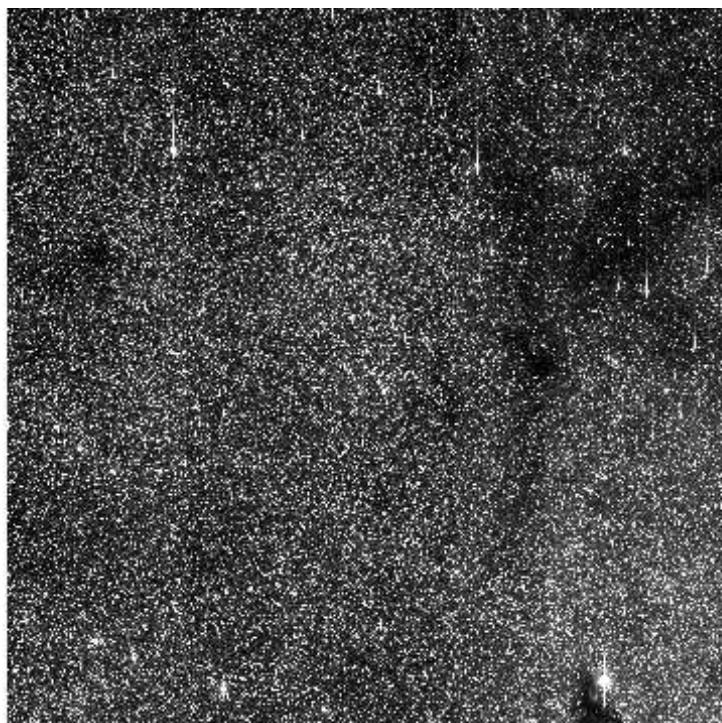


File Name	:	kmts.20250820.047590.fits	# 151 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.590	
DEC	:	-29:01:45.90	
Exposure Time	:	60	
Airmass	:	1.47	
Sidereal Time	:	21:39:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:16:14	Weather
CCD Temperature	:	-110.27	Moon Effect

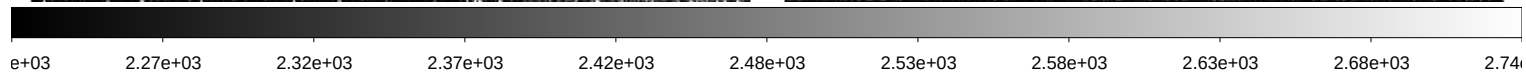
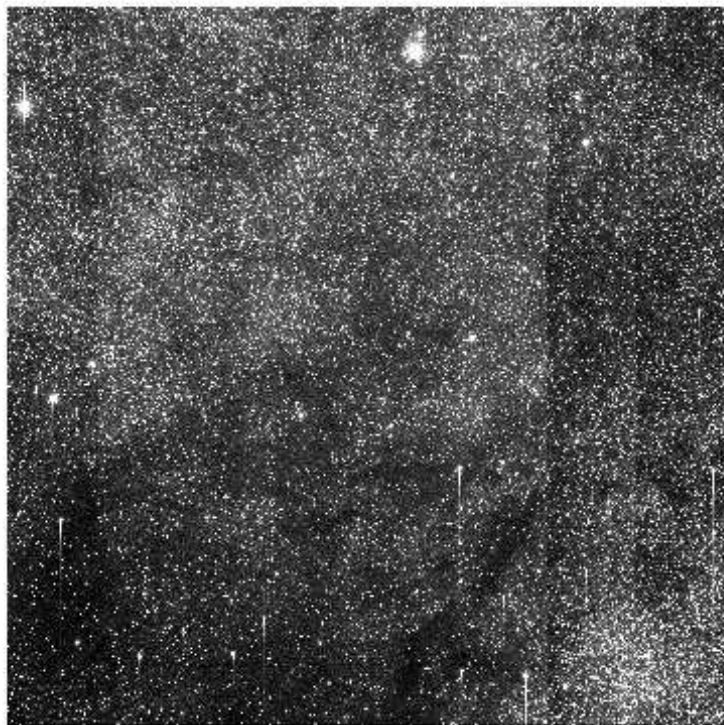
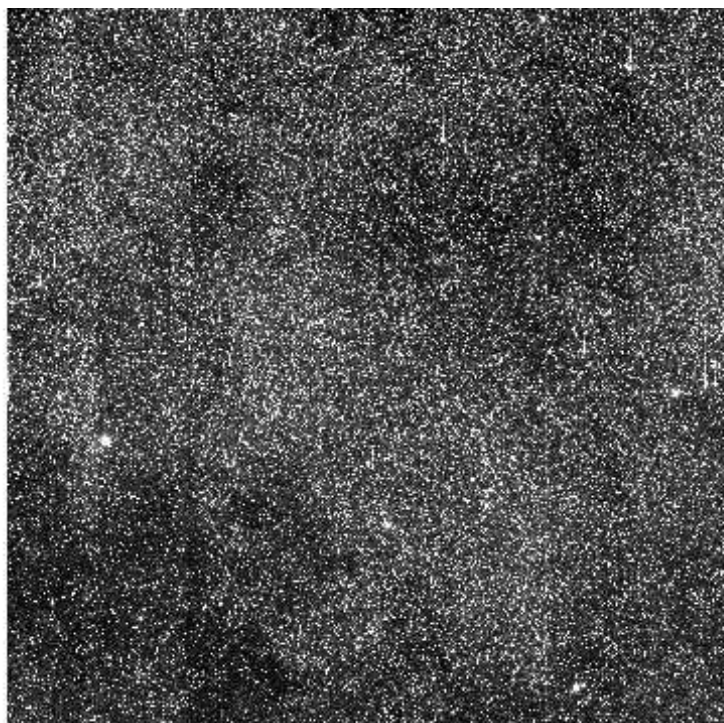


File Name	:	kmts.20250820.047591.fits	# 152 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.560	
DEC	:	-27:56:46.70	
Exposure Time	:	60	
Airmass	:	1.45	
Sidereal Time	:	21:41:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:18:23	Weather
CCD Temperature	:	-110.23	Moon Effect

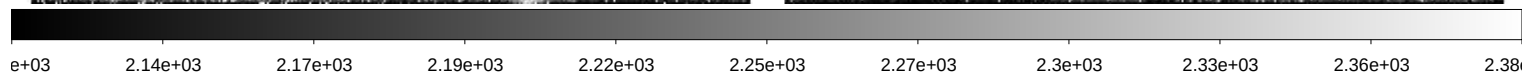
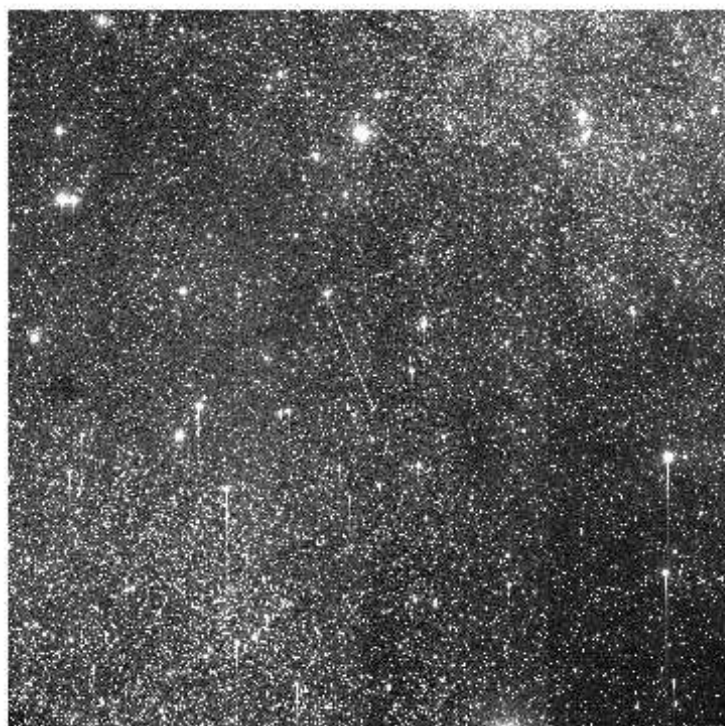
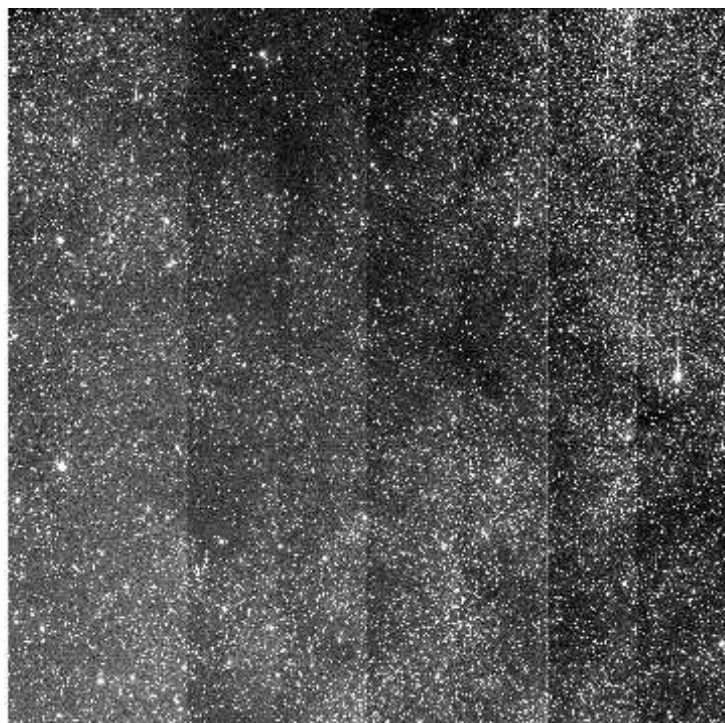
152 / 274



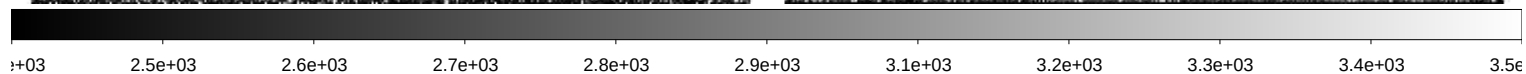
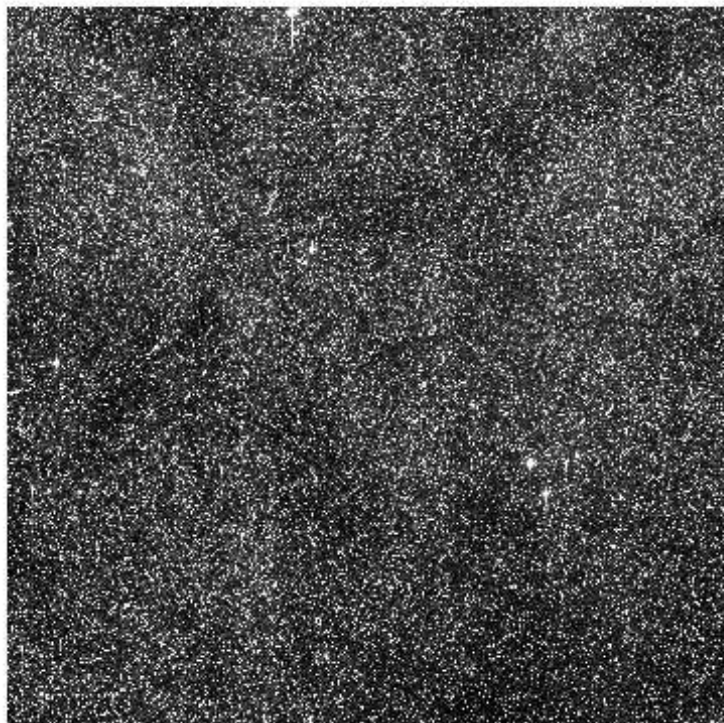
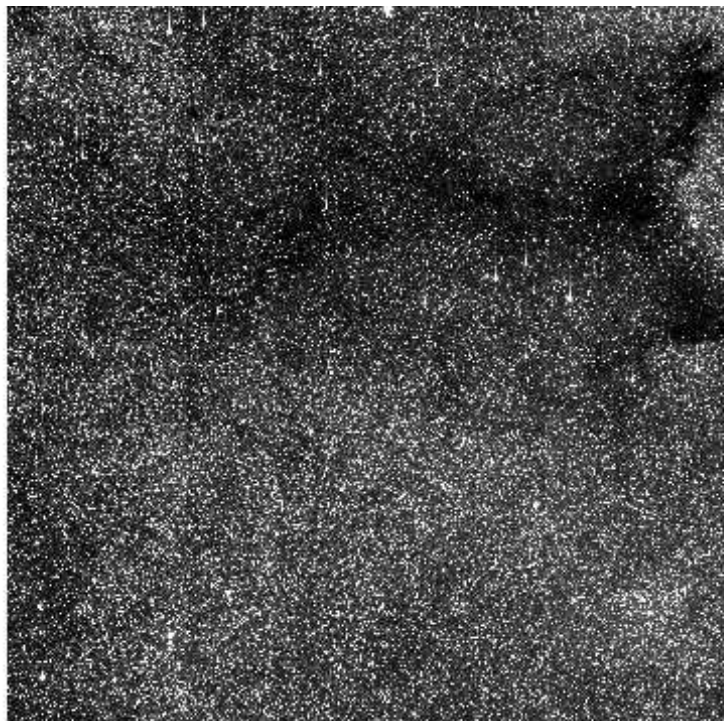
File Name	:	kmts.20250820.047592.fits	# 153 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:01.410	
DEC	:	-24:40:15.80	
Exposure Time	:	60	
Airmass	:	1.60	
Sidereal Time	:	21:43:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:20:32	Weather
CCD Temperature	:	-110.2	Moon Effect



File Name	:	kmts.20250820.047593.fits	# 154 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:01.380	
DEC	:	-26:45:16.20	
Exposure Time	:	60	
Airmass	:	1.59	
Sidereal Time	:	21:45:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:22:41	Weather
CCD Temperature	:	-110.22	Moon Effect



File Name	:	kmts.20250820.047595.fits	# 156 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.520	
DEC	:	-31:15:45.30	
Exposure Time	:	60	
Airmass	:	1.52	
Sidereal Time	:	21:49:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:26:59	Weather
CCD Temperature	:	-109.94	Moon Effect



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

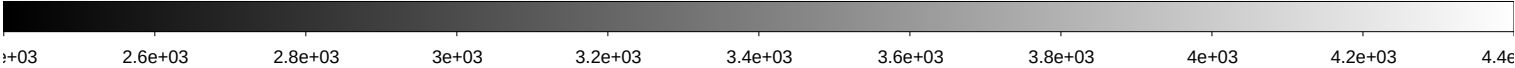
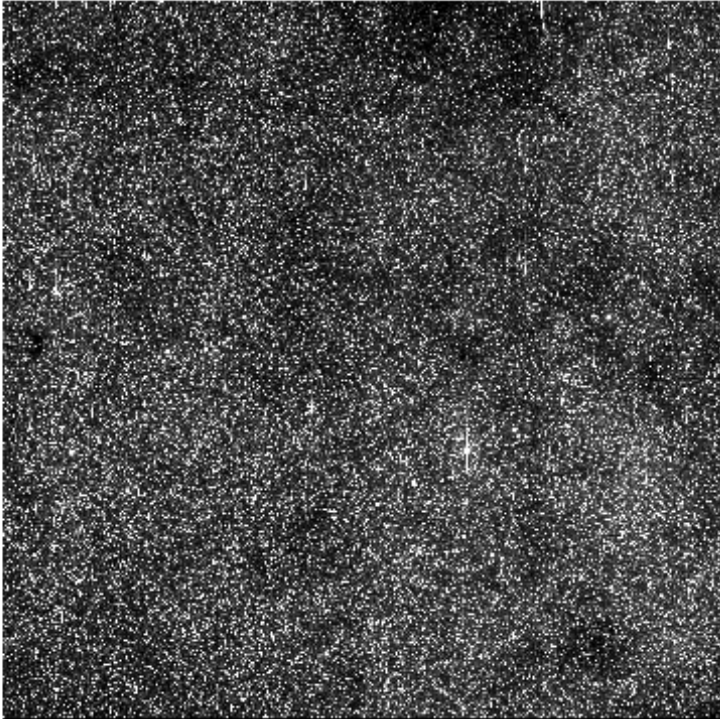
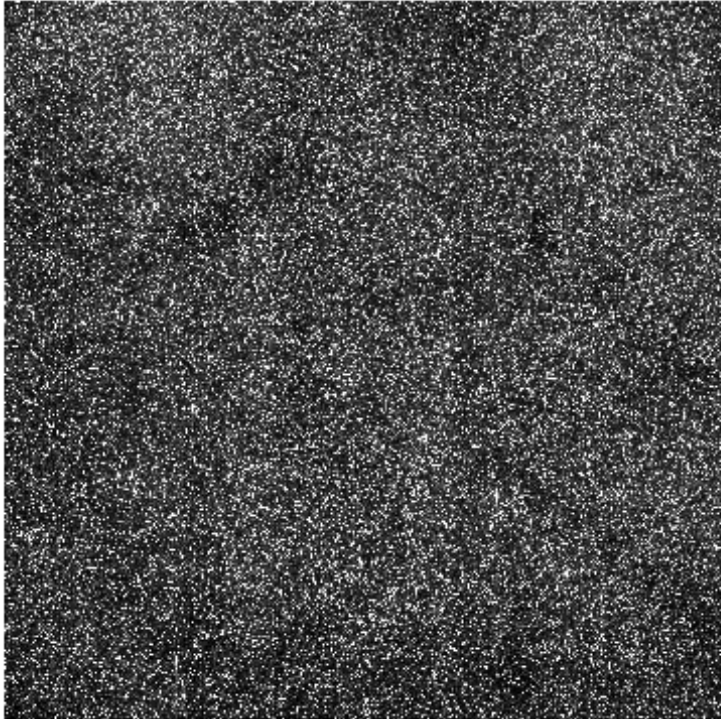
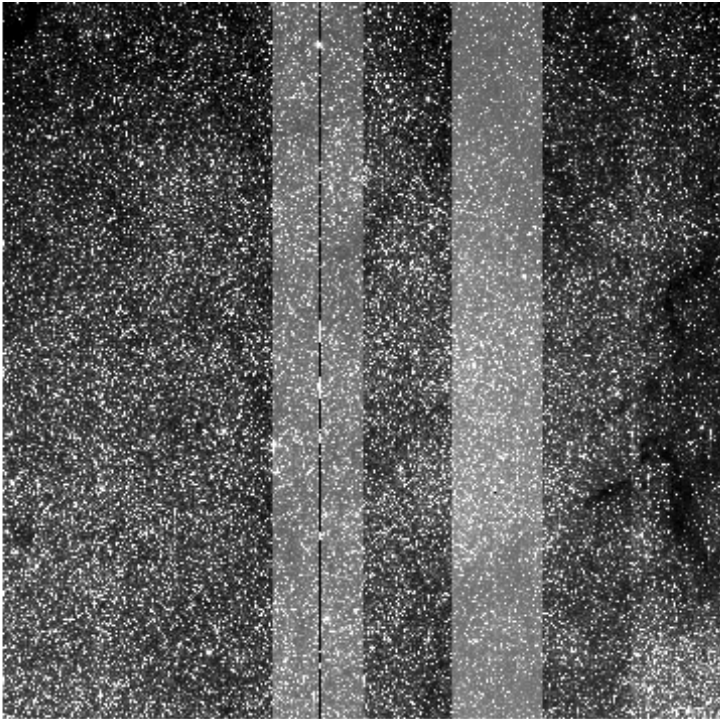
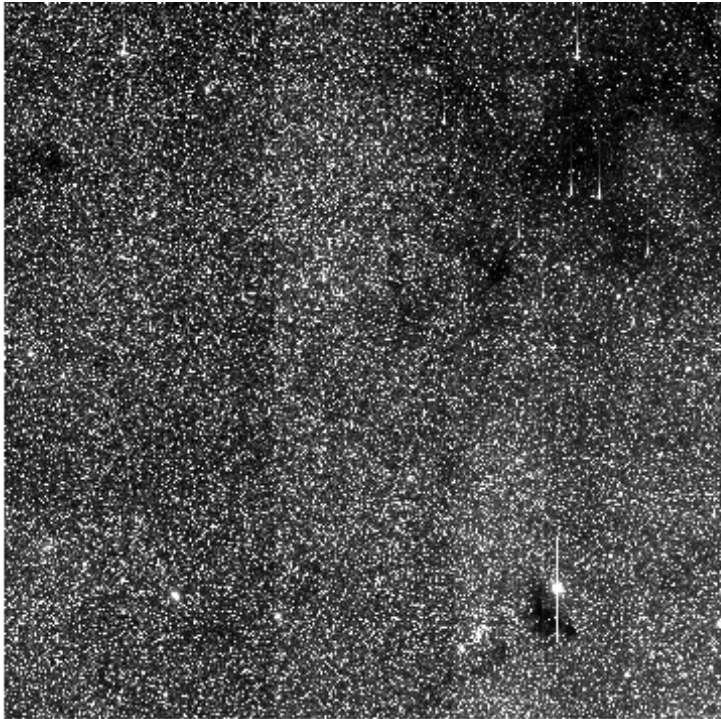
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kmts.20250820.047596.fits
BLG
OBJECT
BLG43
18:01:44.580
-28:04:15.00
60
1.51
21:52:03
I
2025-08-20T22:29:09
-110.16

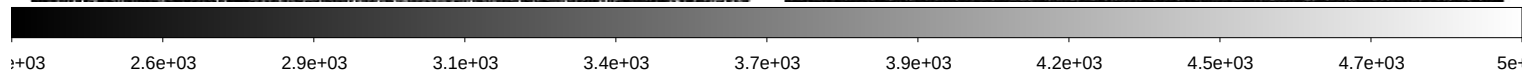
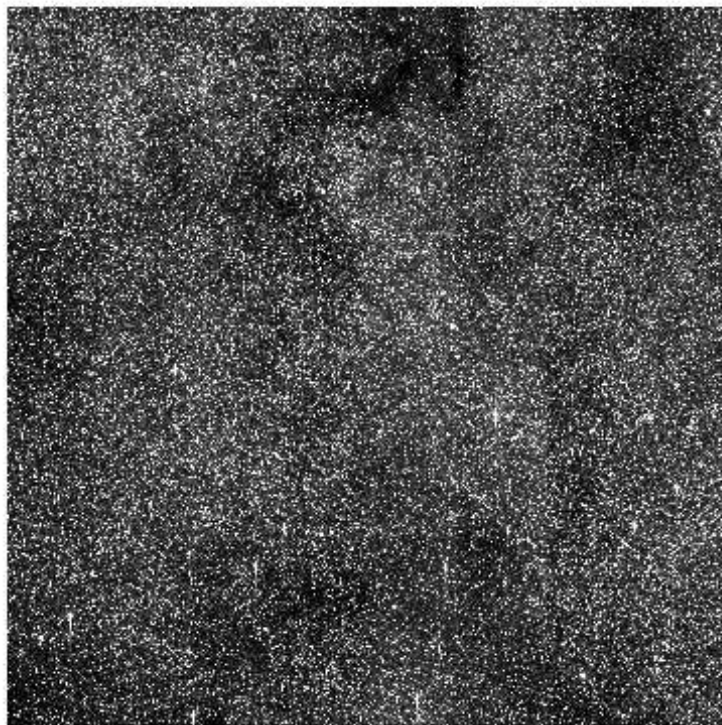
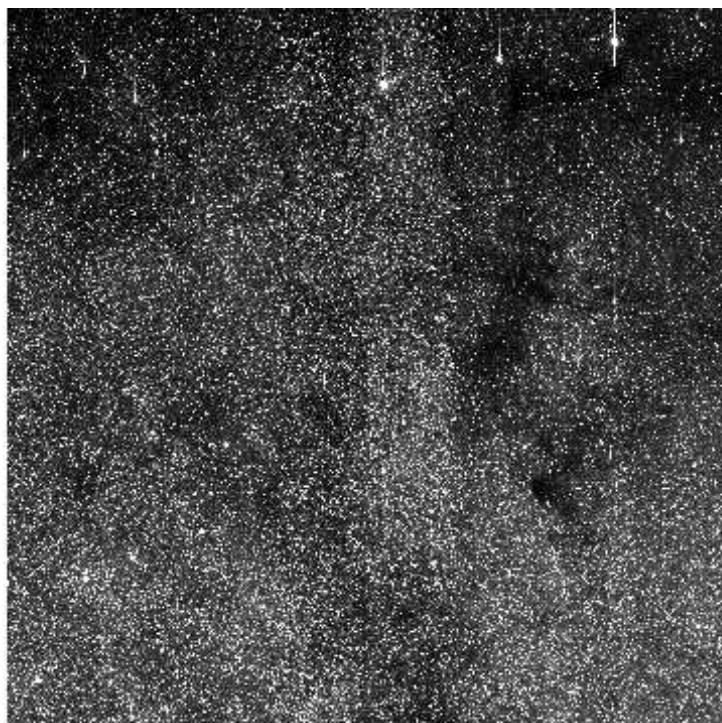
Image Issue
CHIP
Weather
Moon Effect

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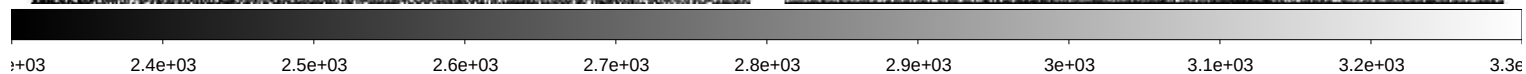
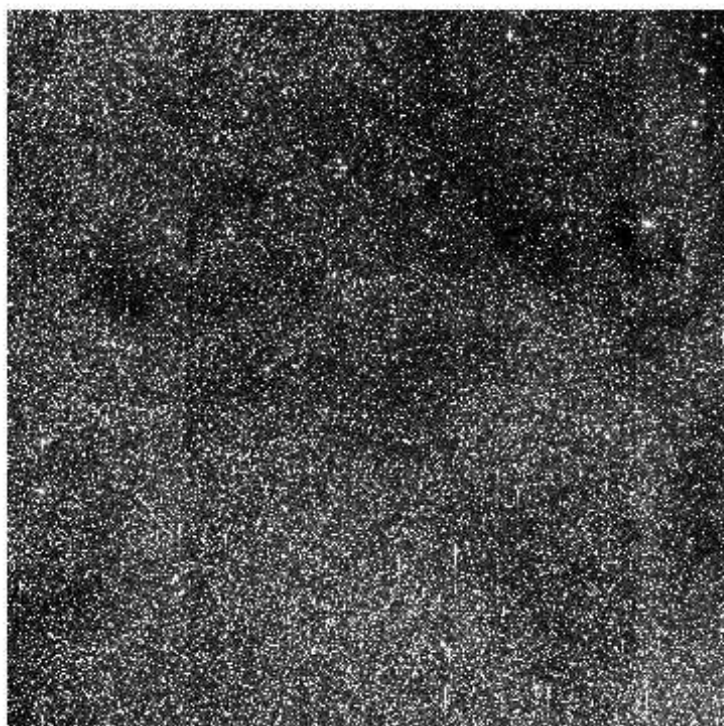
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File Name	:	kmts.20250820.047597.fits	# 158 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.400	
DEC	:	-29:01:46.30	
Exposure Time	:	60	
Airmass	:	1.56	
Sidereal Time	:	21:54:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:31:05	Weather
CCD Temperature	:	-110.23	Moon Effect



File Name	:	kmts.20250820.047598.fits	# 159 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:24.540	
DEC	:	-25:50:15.00	
Exposure Time	:	60	
Airmass	:	1.55	
Sidereal Time	:	21:56:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:33:16	Weather
CCD Temperature	:	-110.25	Moon Effect



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

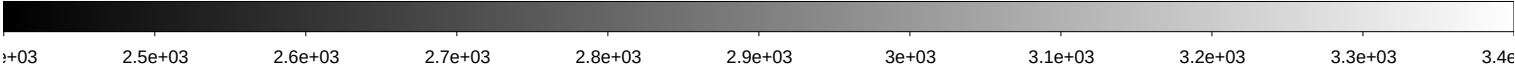
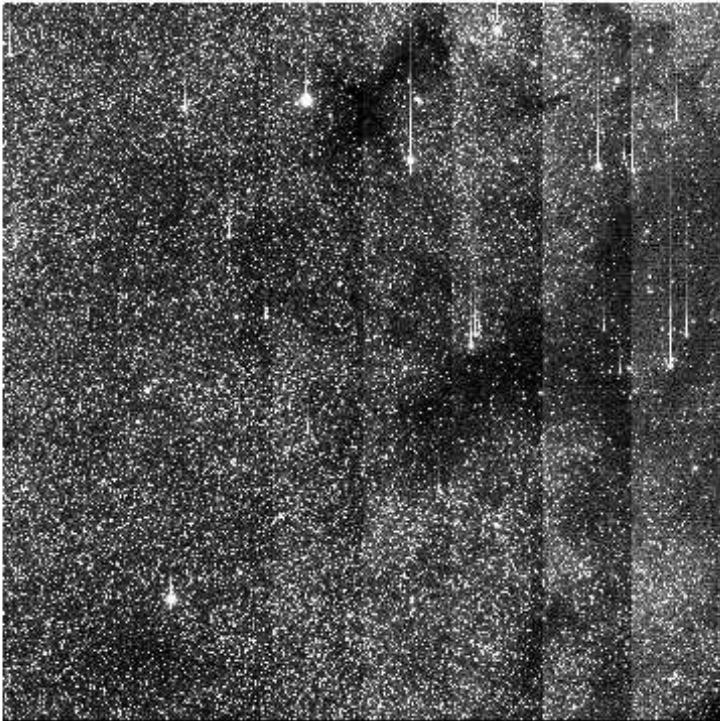
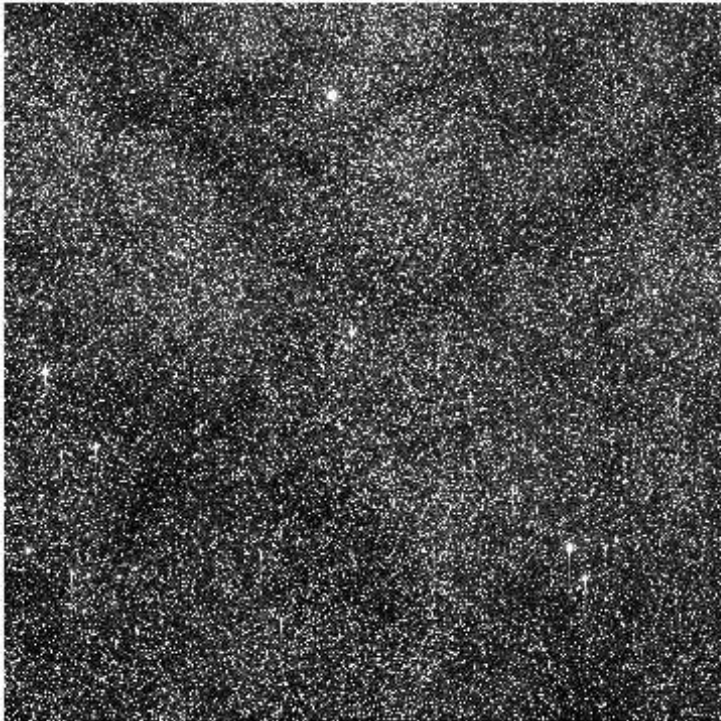
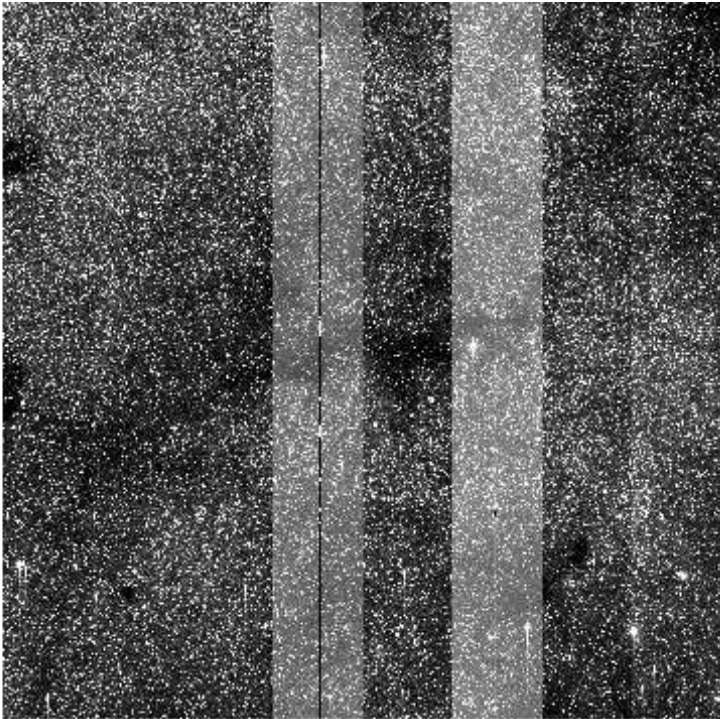
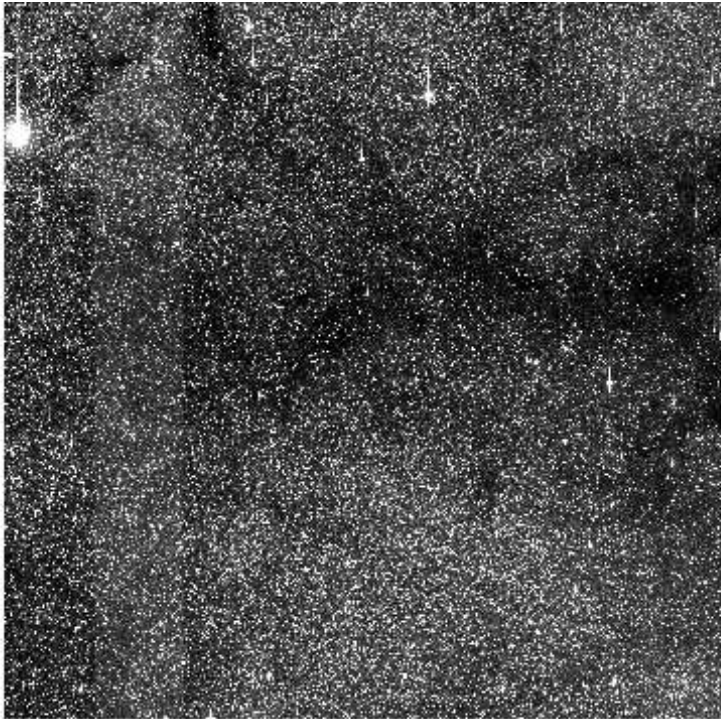
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kmts.20250820.047599.fits
BLG
OBJECT
BLG01
17:54:25.350
-31:08:16.80
60
1.57
21:58:18
I
2025-08-20T22:35:24
-109.99

Image Issue
CHIP
Weather
Moon Effect

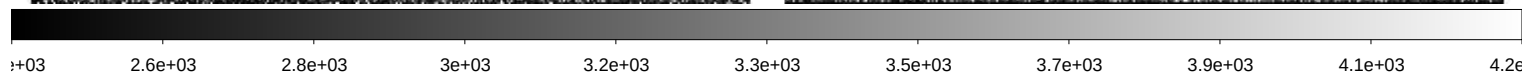
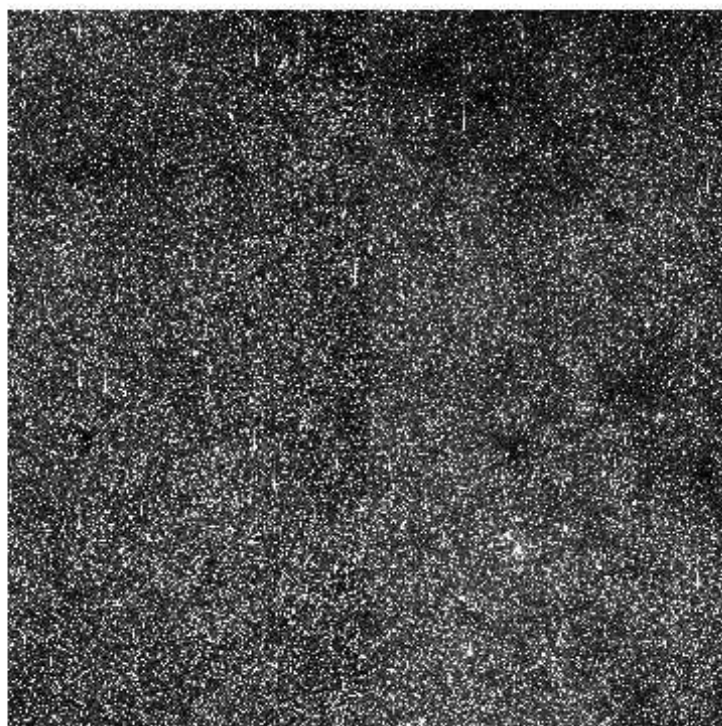
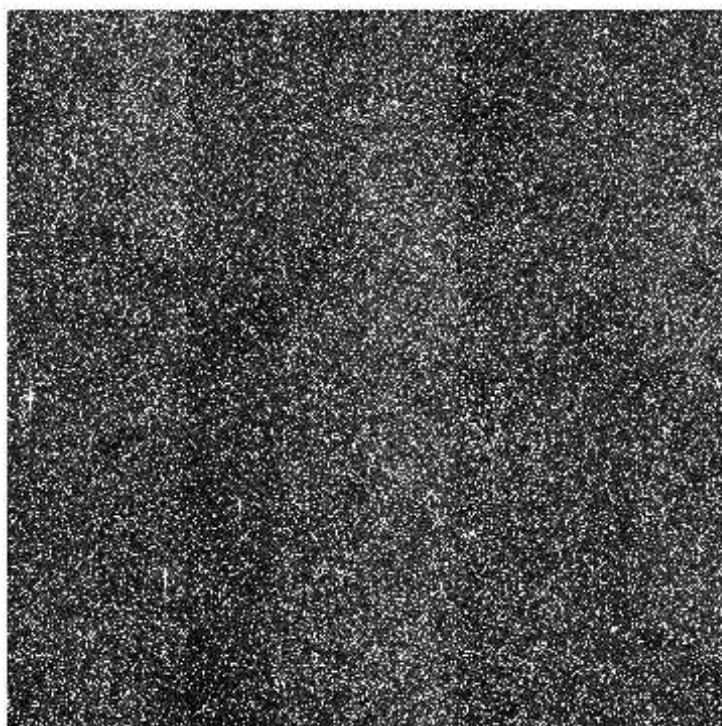
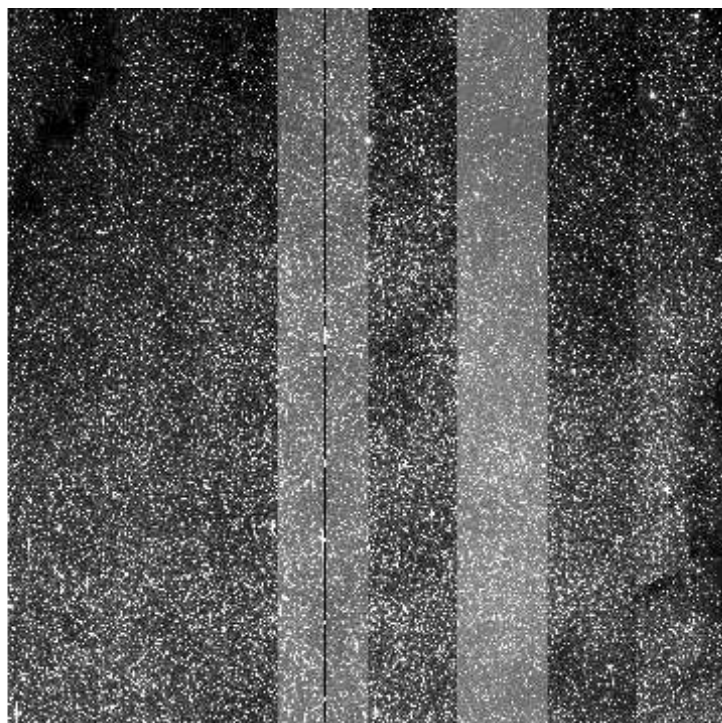
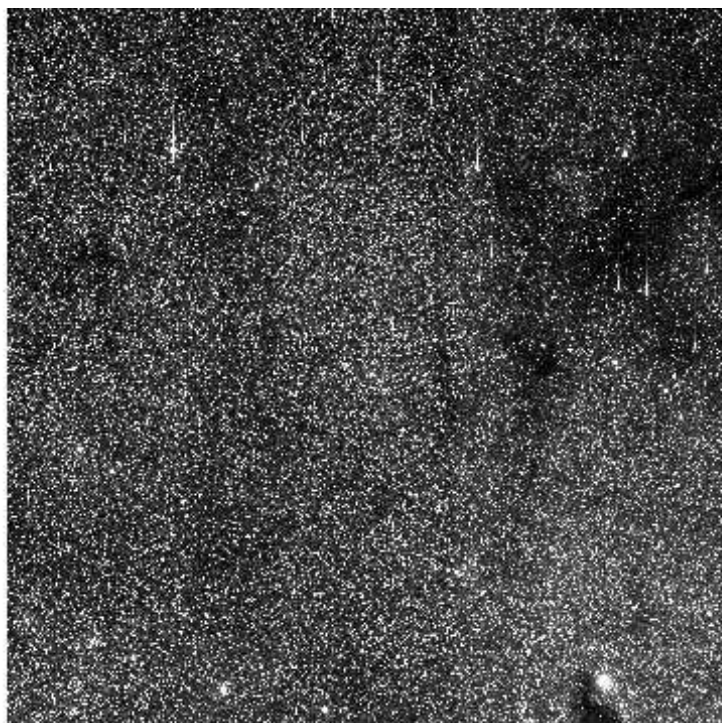
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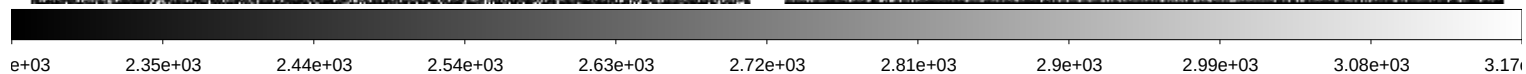
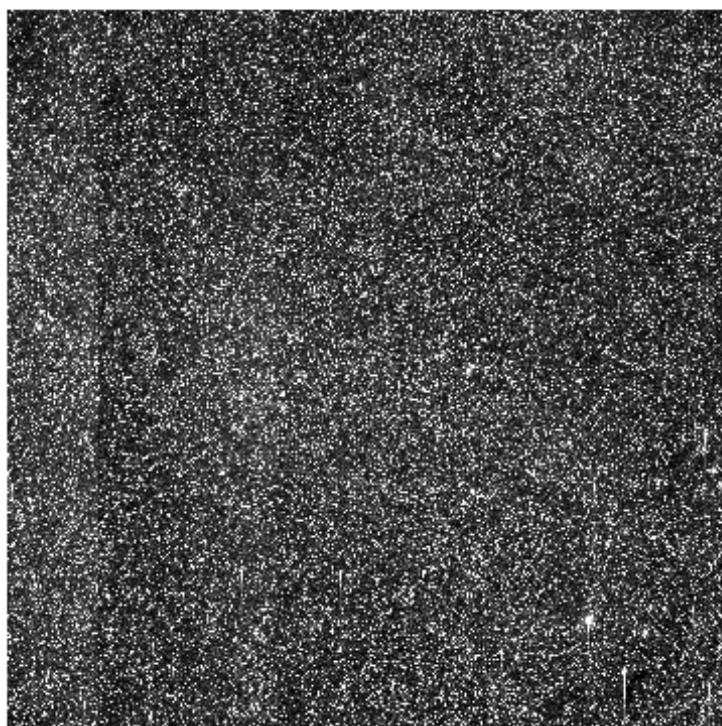
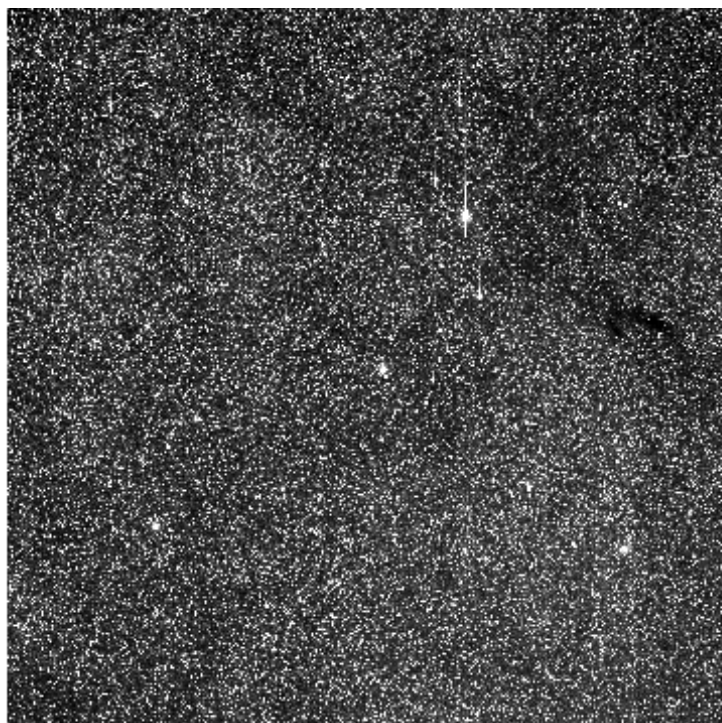


File Name	:	kmts.20250820.047600.fits	# 161 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.420	
DEC	:	-27:56:46.10	
Exposure Time	:	60	
Airmass	:	1.57	
Sidereal Time	:	22:00:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:37:33	Weather
CCD Temperature	:	-110.3	Moon Effect

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File Name	:	kmts.20250820.047601.fits	# 162 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:25.410	
DEC	:	-33:15:17.60	
Exposure Time	:	60	
Airmass	:	1.58	
Sidereal Time	:	22:02:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:39:42	Weather
CCD Temperature	:	-110.28	Moon Effect



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

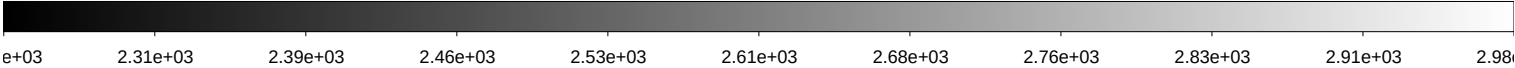
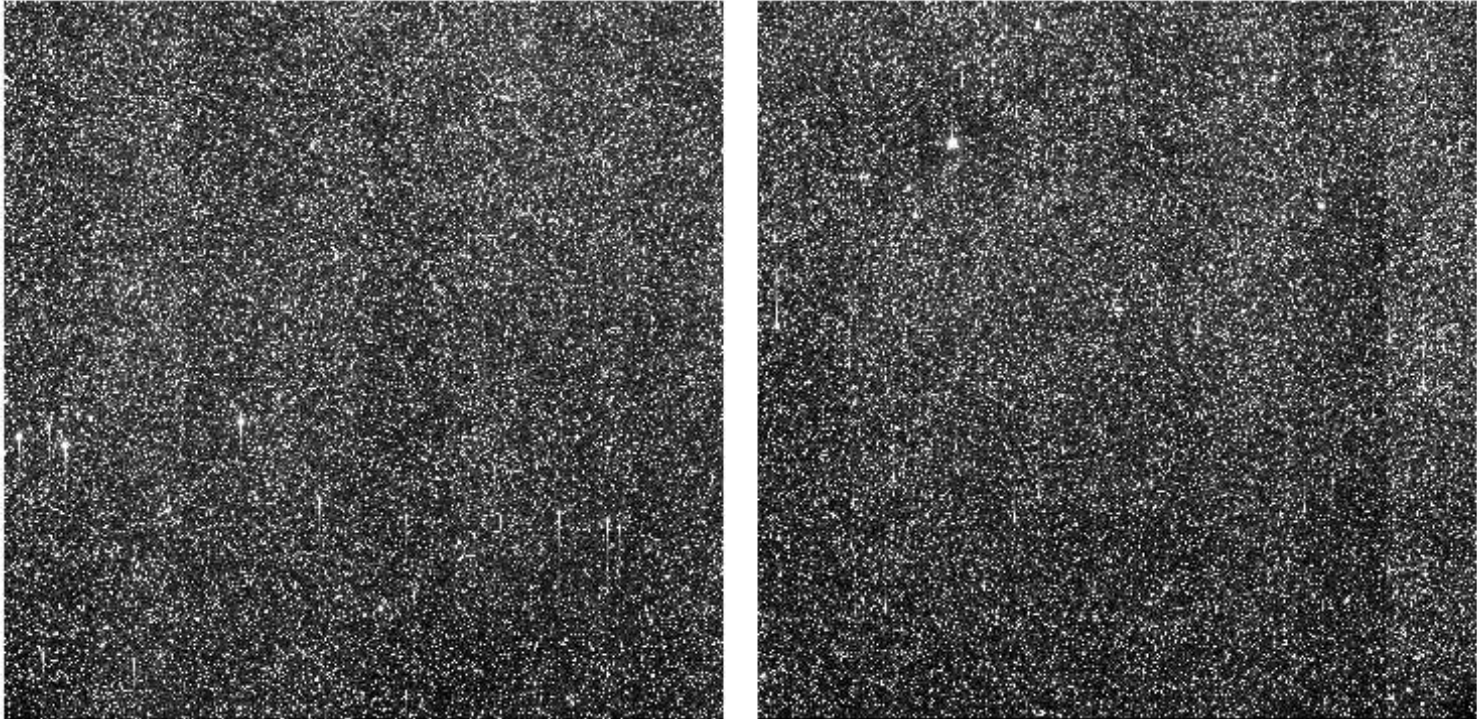
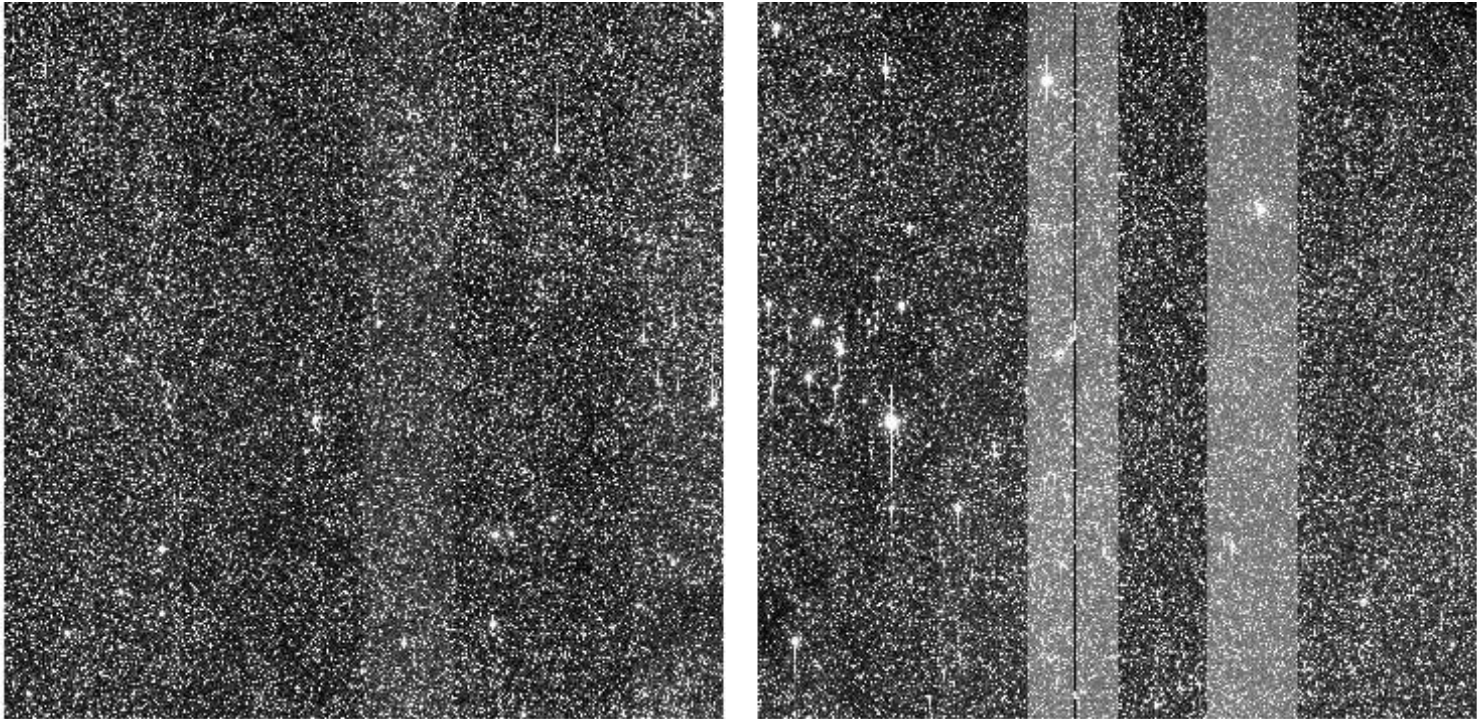
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kmts.20250820.047602.fits
BLG
OBJECT
BLG21
17:54:26.450
-35:22:18.00
60
1.57
22:04:48
I
2025-08-20T22:41:40
-110.29

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

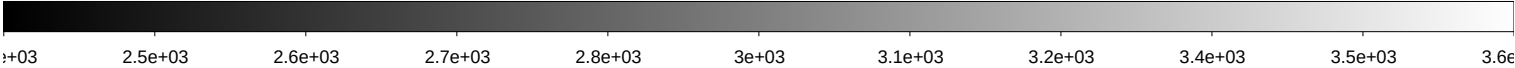
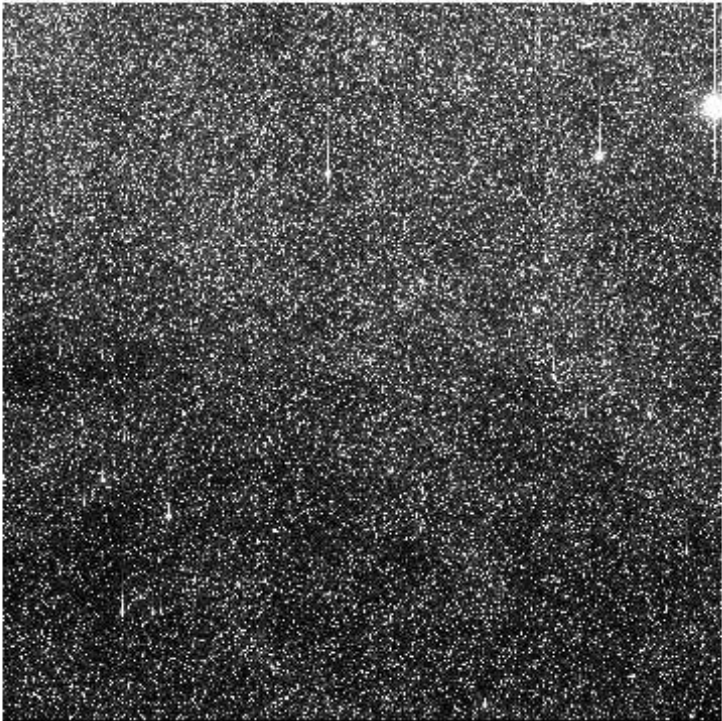
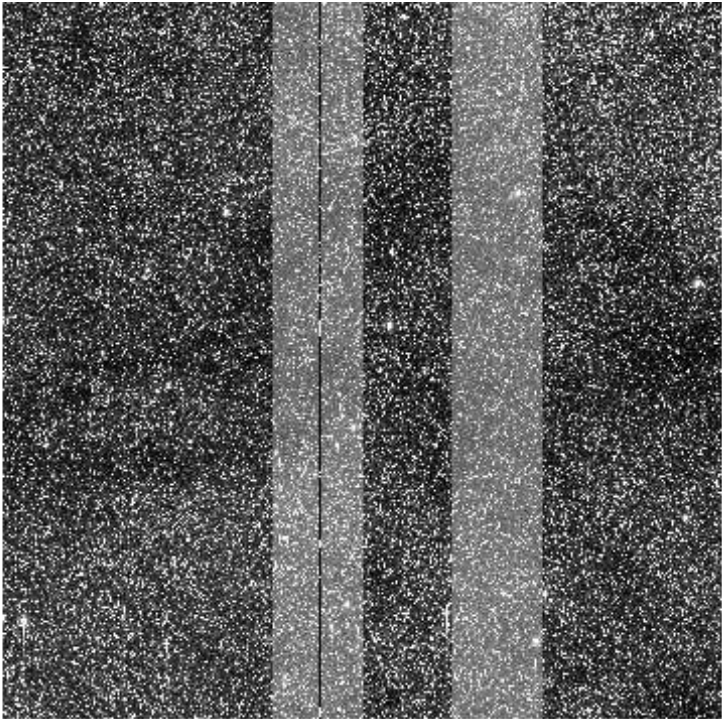
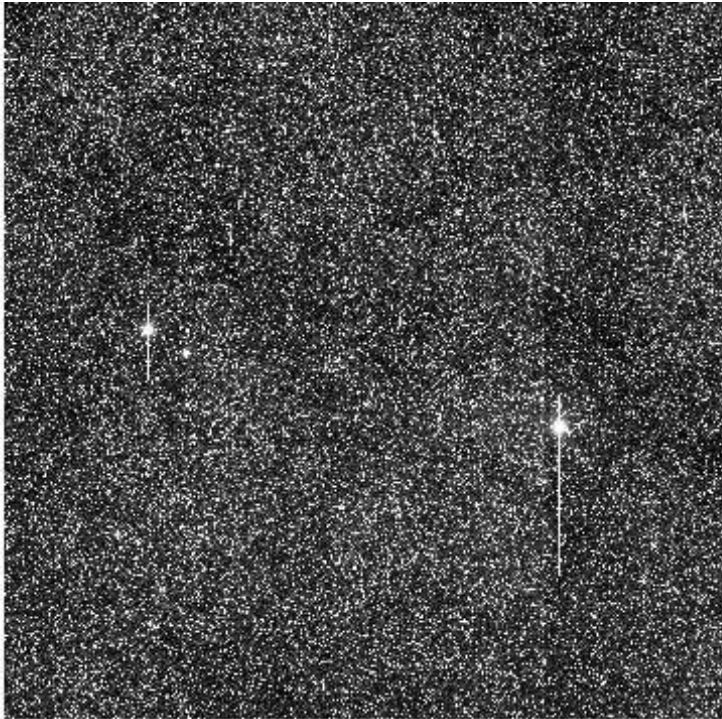
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kmts.20250820.047603.fits
BLG
OBJECT
BLG04
18:03:51.340
-30:03:16.70
60
1.57
22:06:46
I
2025-08-20T22:43:50
-110.3

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

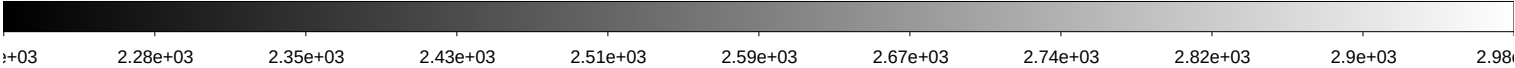
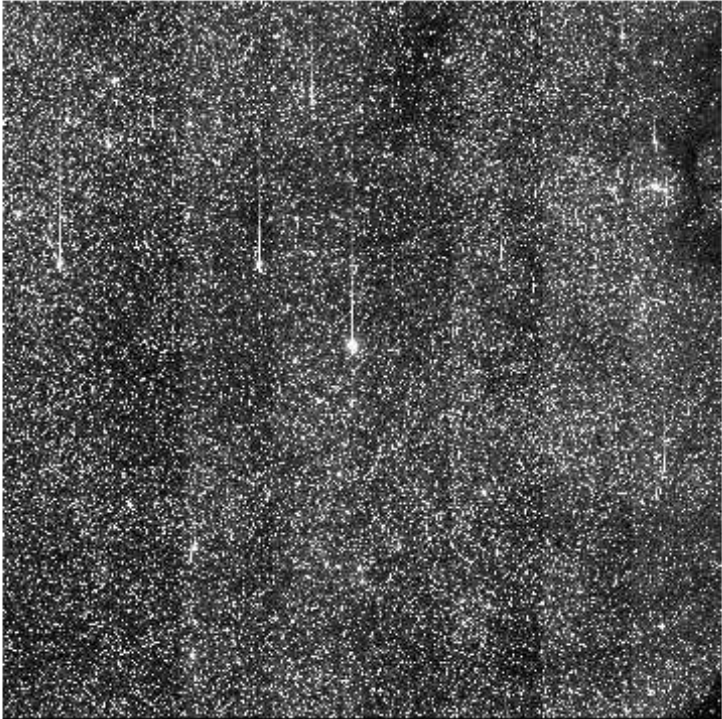
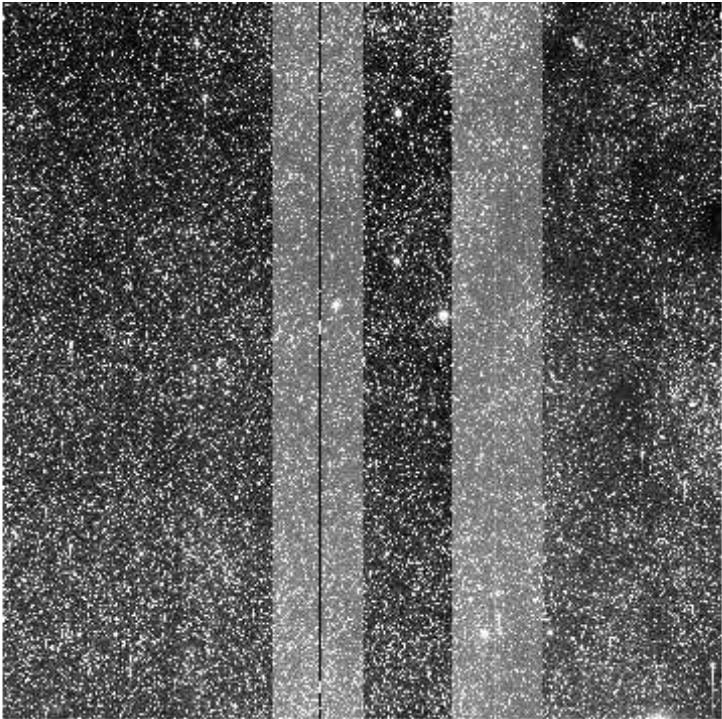
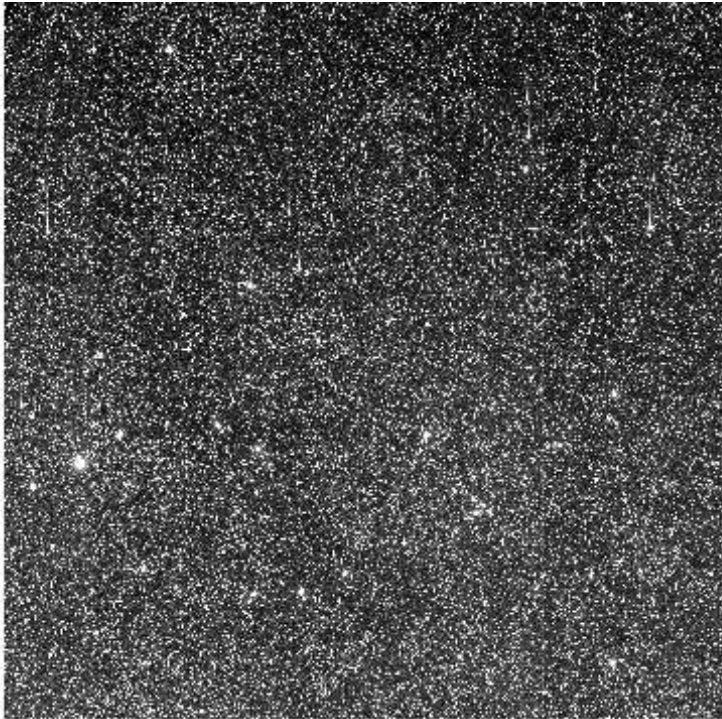
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kmts.20250820.047604.fits
BLG
OBJECT
BLG36
18:15:52.490
-23:44:15.00
60
1.58
22:08:56
I
2025-08-20T22:45:59
-110.3

Image Issue
CHIP
Weather
Moon Effect

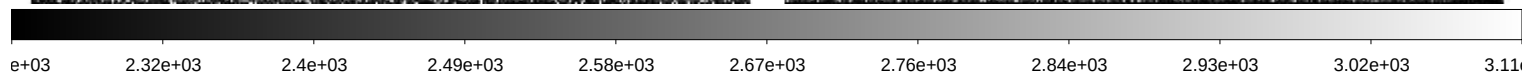
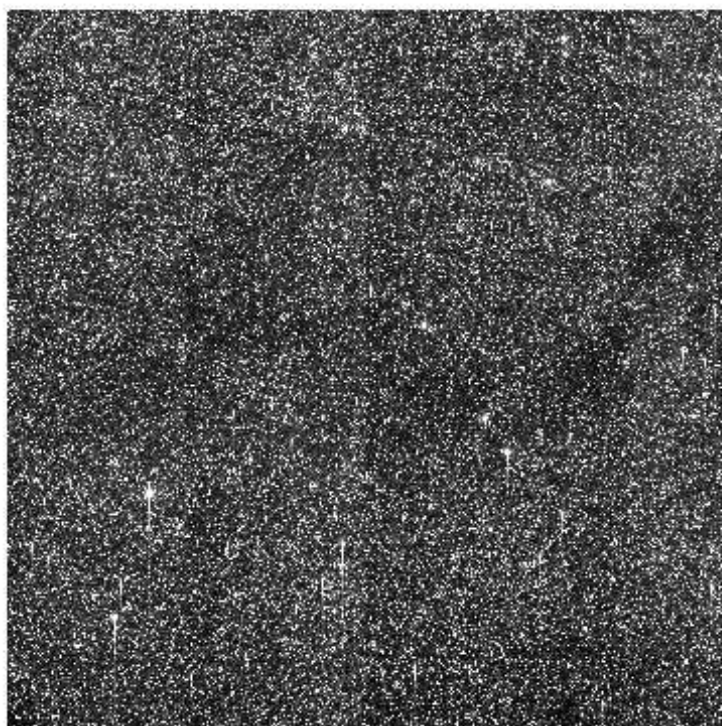
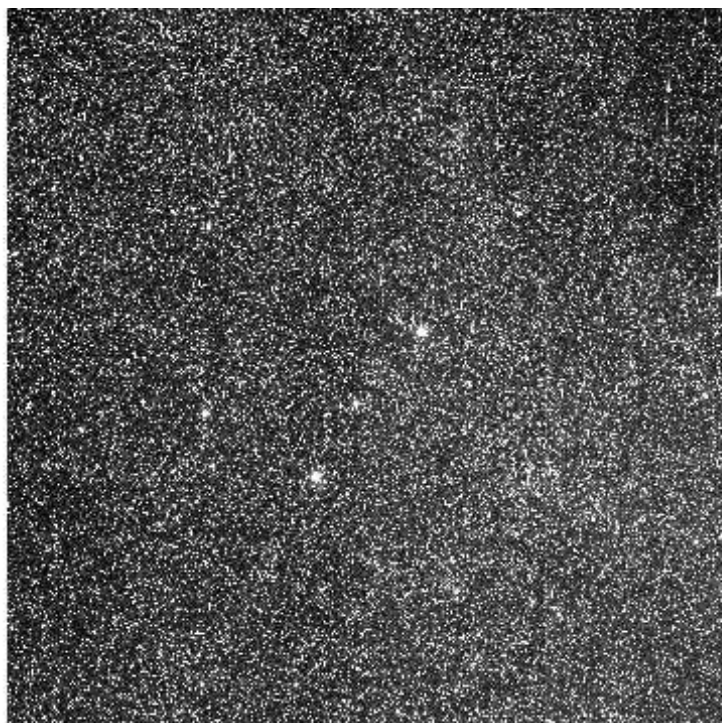
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File Name	:	kmts.20250820.047605.fits	# 166 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:01.390	
DEC	:	-32:10:17.50	
Exposure Time	:	60	
Airmass	:	1.58	
Sidereal Time	:	22:11:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:48:08	Weather
CCD Temperature	:	-110.3	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

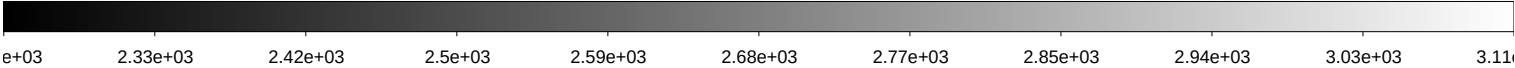
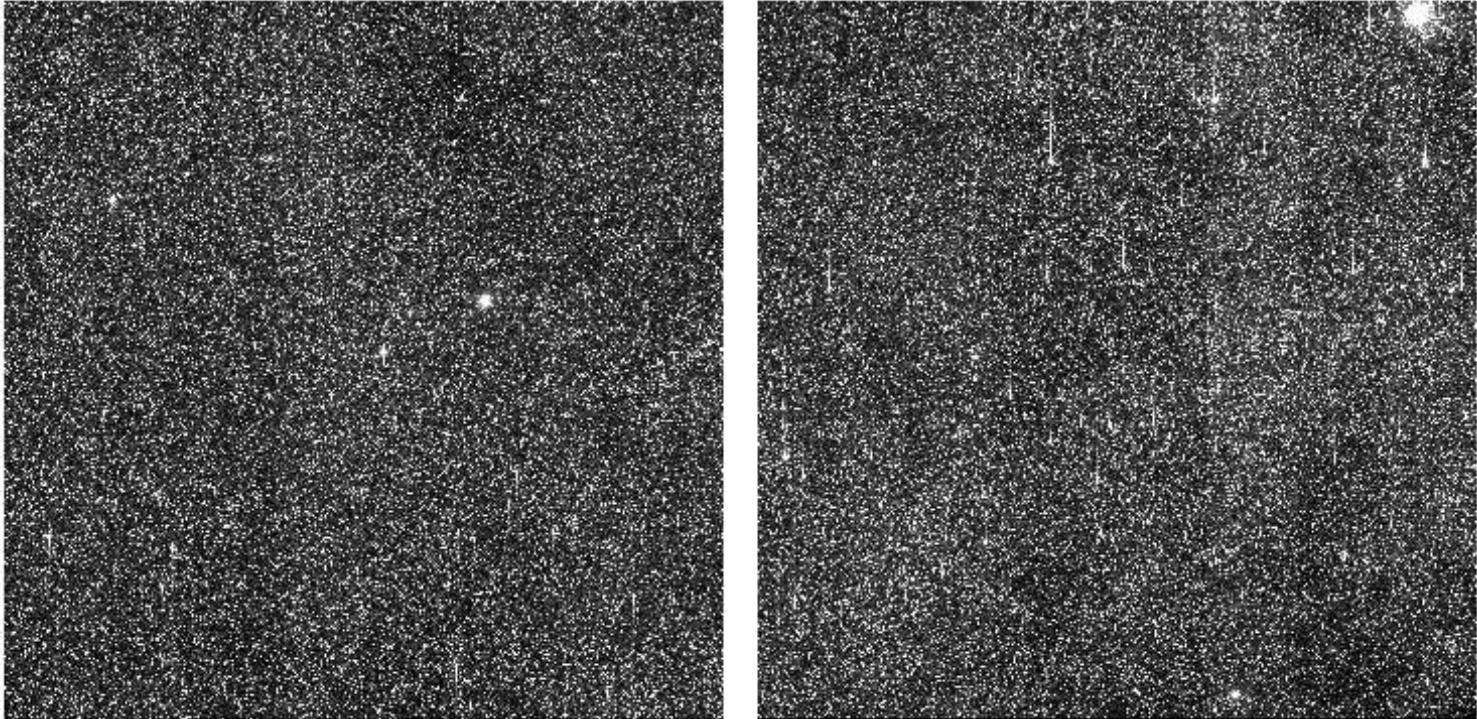
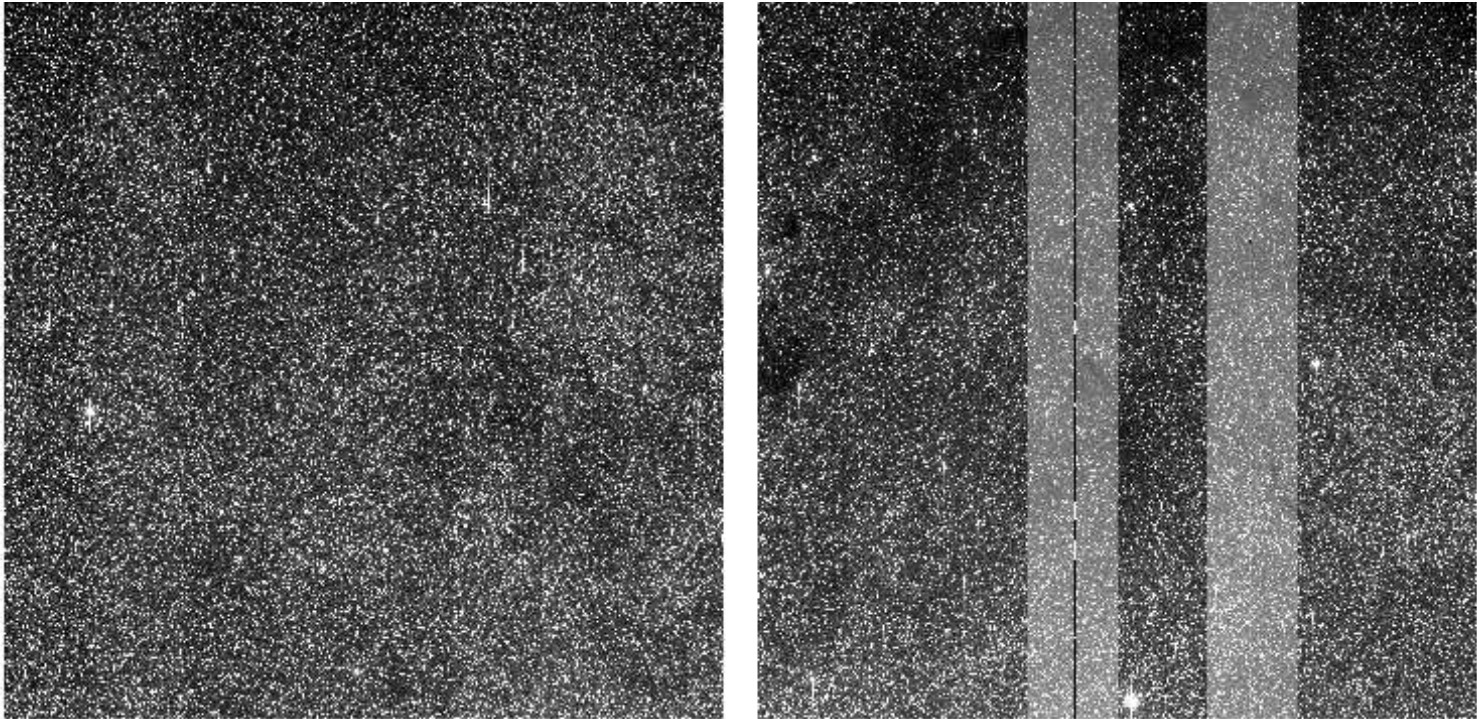
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kmts.20250820.047606.fits
BLG
OBJECT
BLG31
18:13:33.370
-25:50:16.10
60
1.60
22:13:16
I
2025-08-20T22:50:18
-110.3

Image Issue
CHIP
Weather
Moon Effect

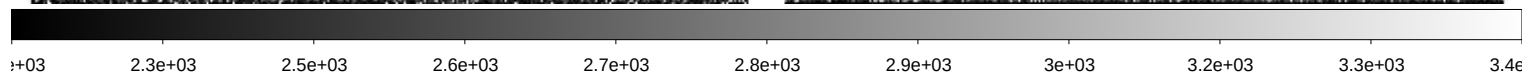
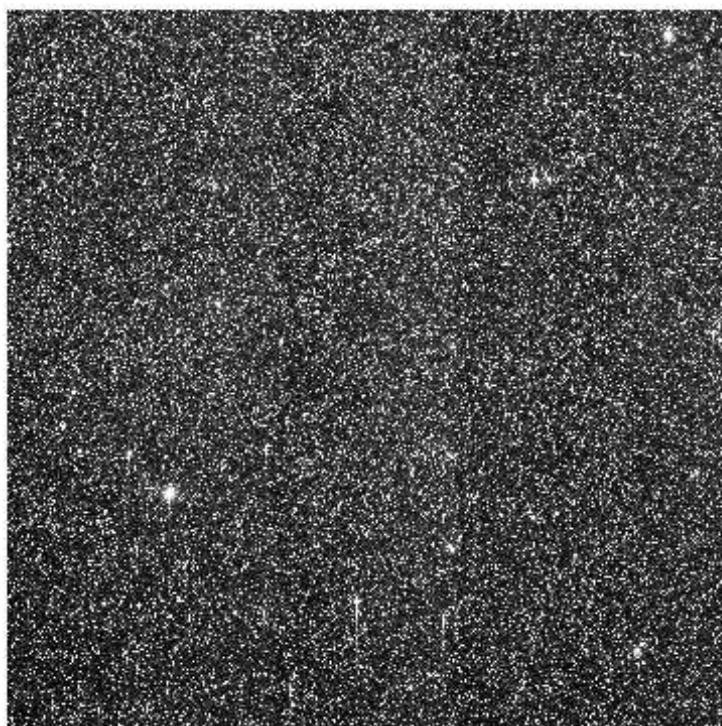
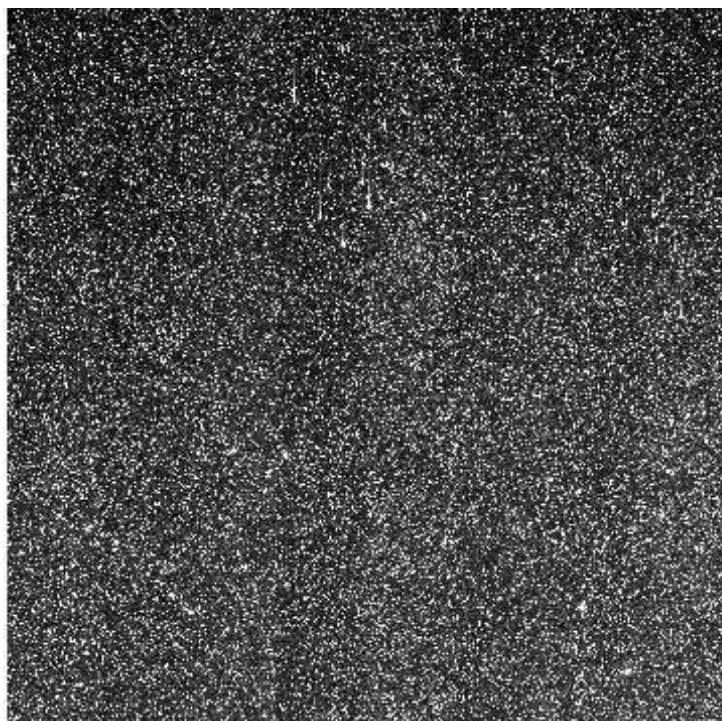
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File Name	:	kmts.20250820.047607.fits	# 168 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:16.310	
DEC	:	-27:56:46.60	
Exposure Time	:	60	
Airmass	:	1.61	
Sidereal Time	:	22:15:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T22:52:28	Weather
CCD Temperature	:	-110.33	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

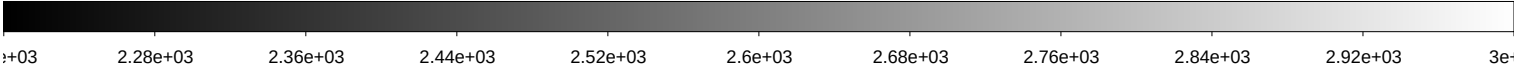
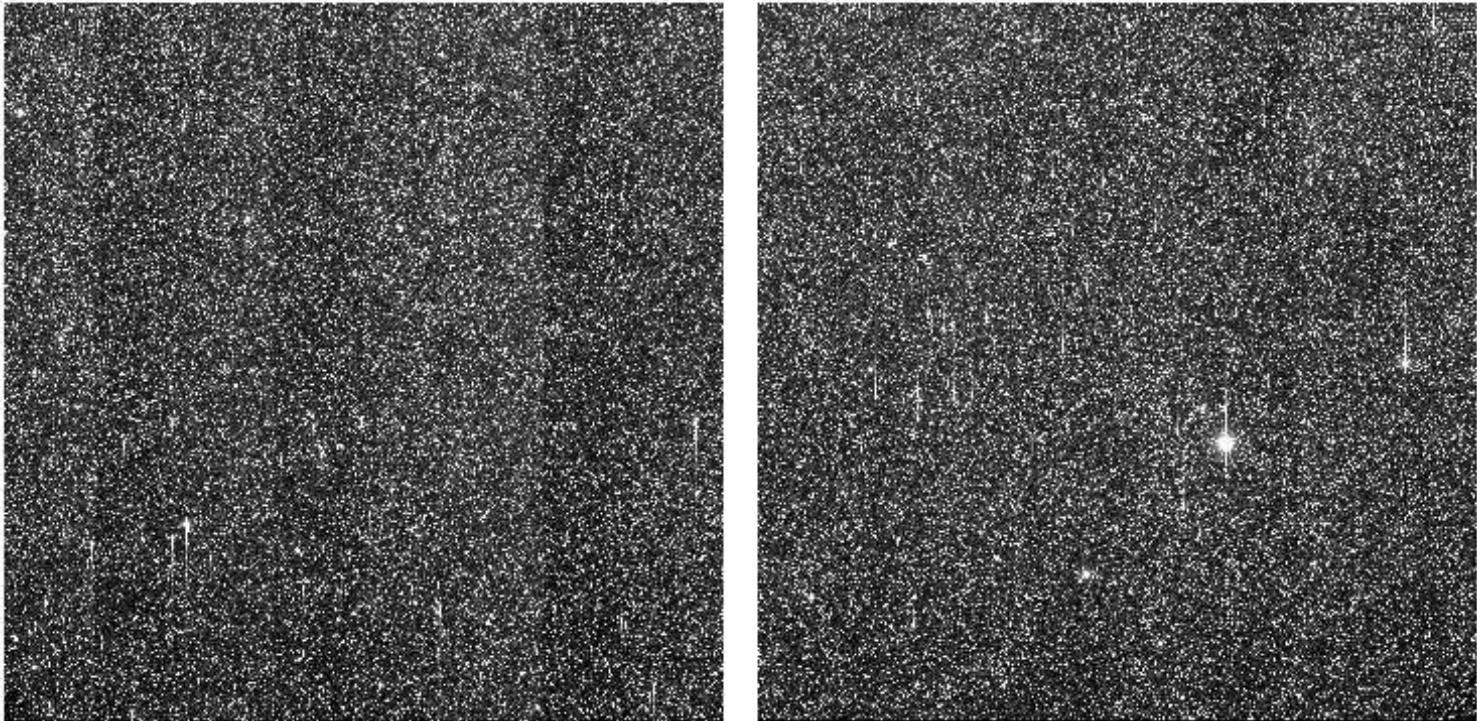
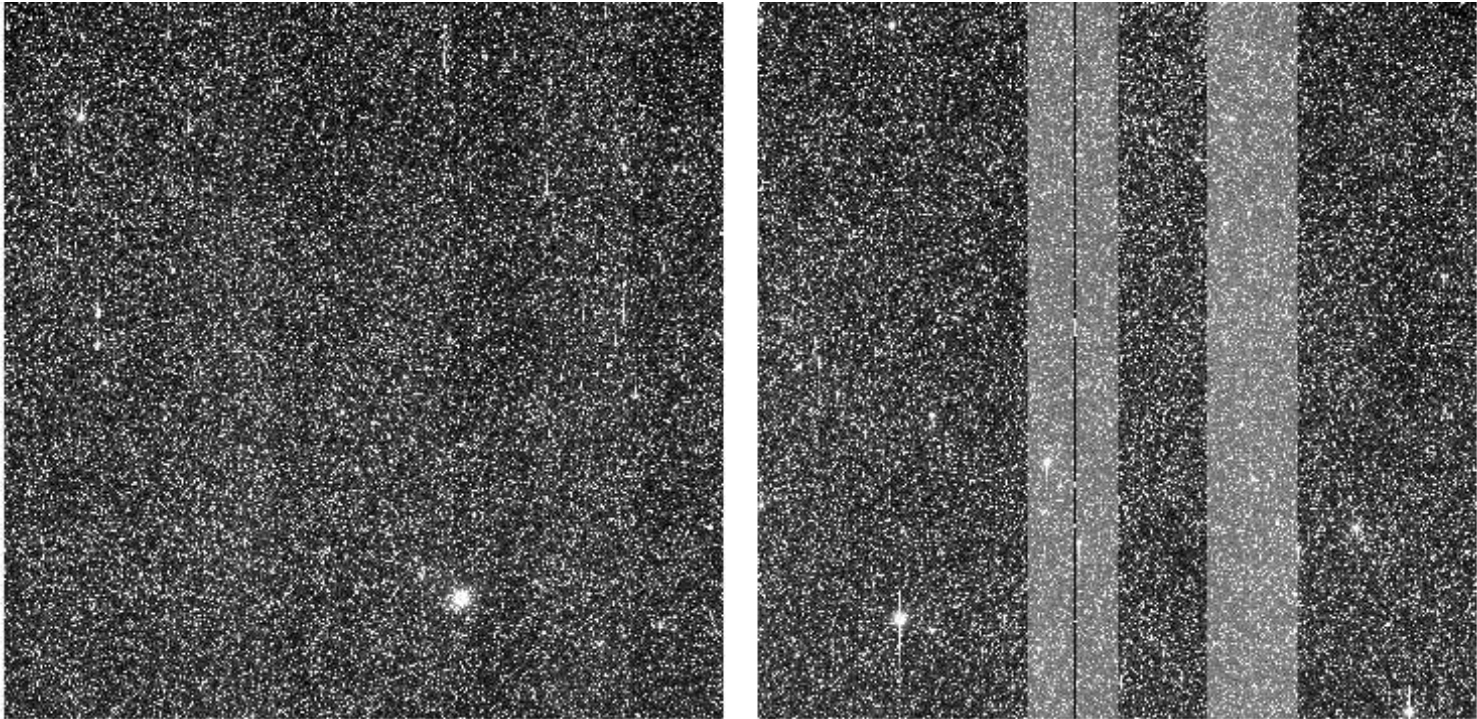
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kmts.20250820.047608.fits
BLG
OBJECT
BLG33
18:13:16.330
-30:03:16.70
60
1.58
22:17:35
I
2025-08-20T22:54:24
-110.29

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

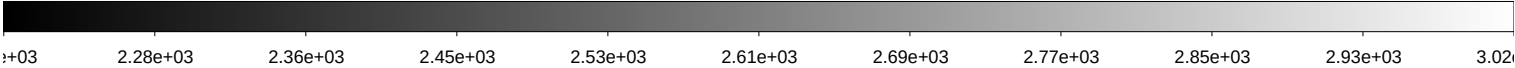
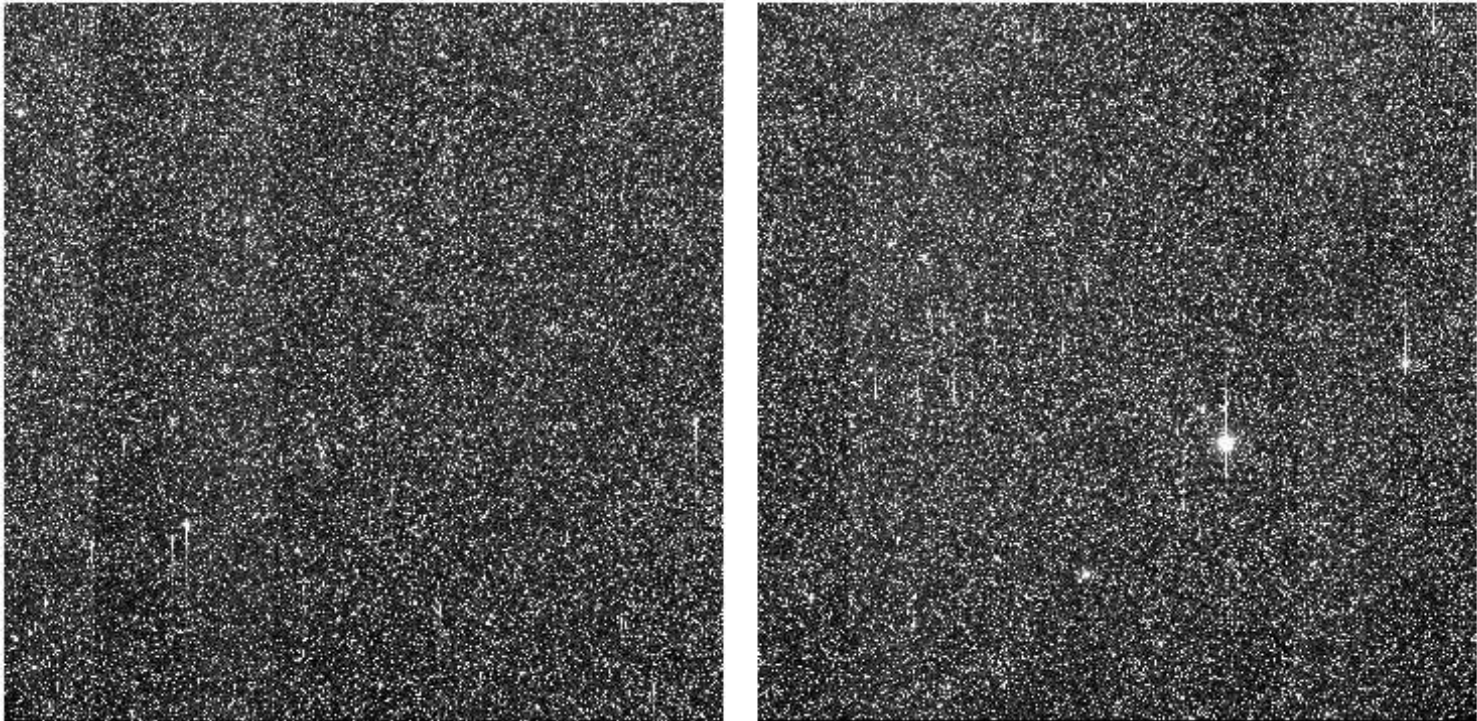
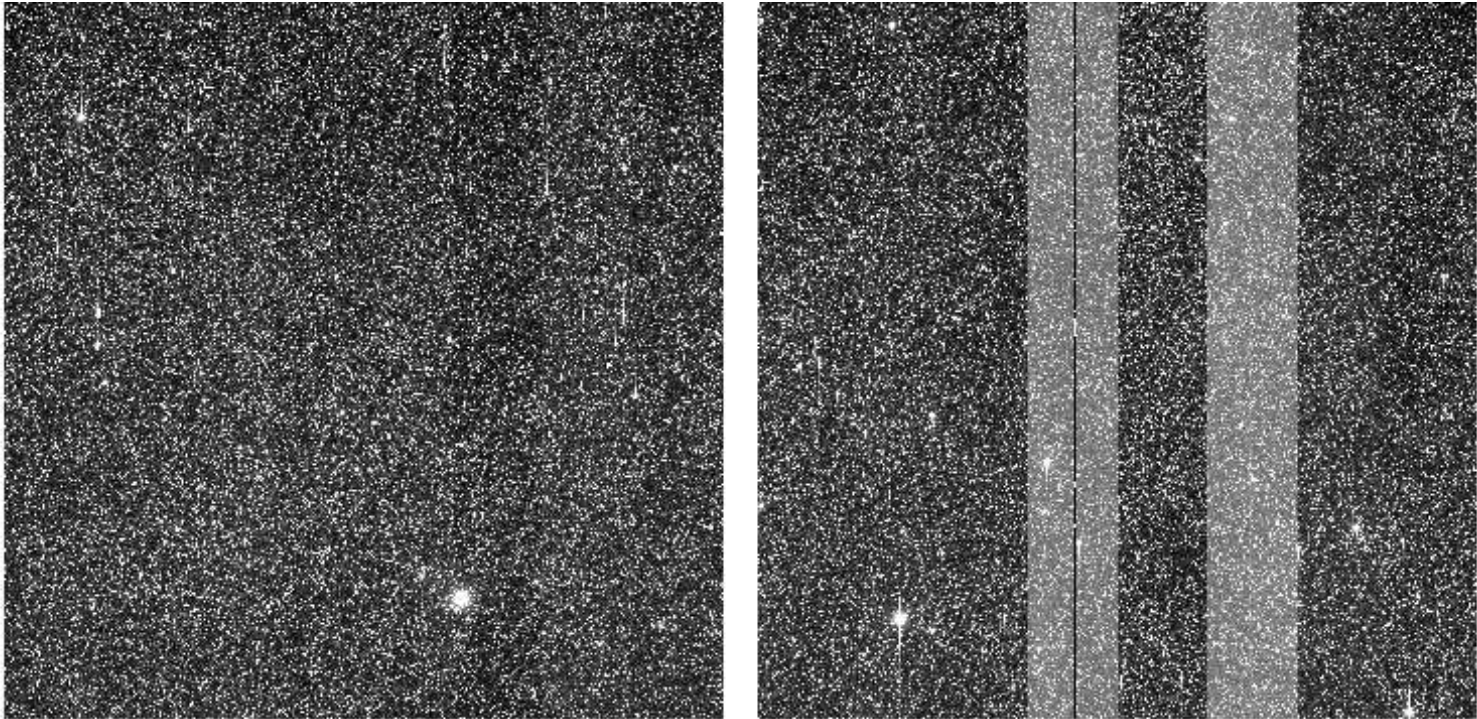
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kmts.20250820.047609.fits
BLG
OBJECT
BLG33
18:13:16.340
-30:03:17.00
60
1.60
22:19:37
I
2025-08-20T22:56:26
-110.25

Image Issue
CHIP
Weather
Moon Effect

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

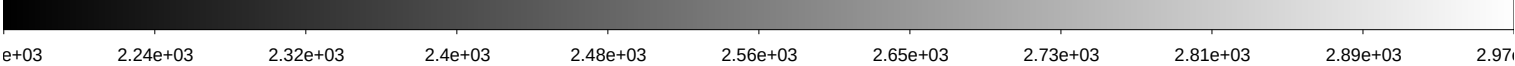
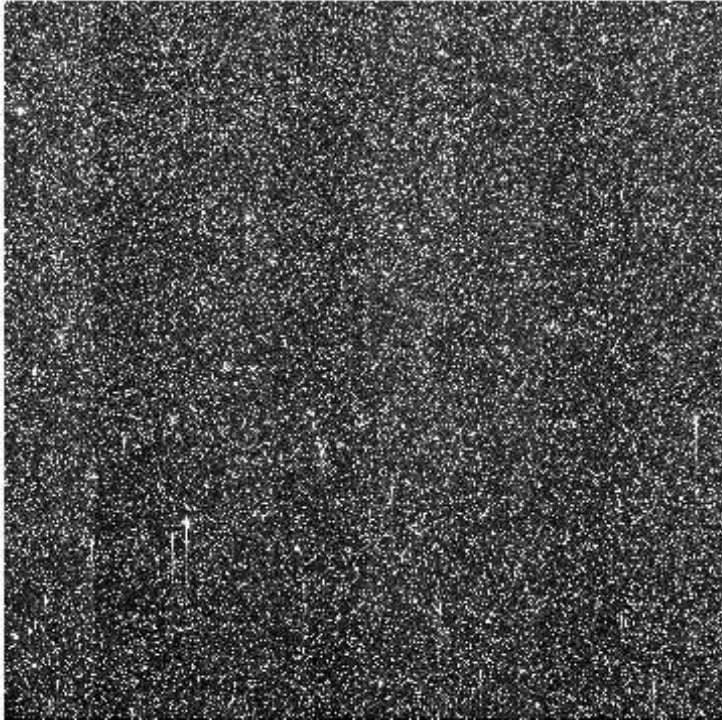
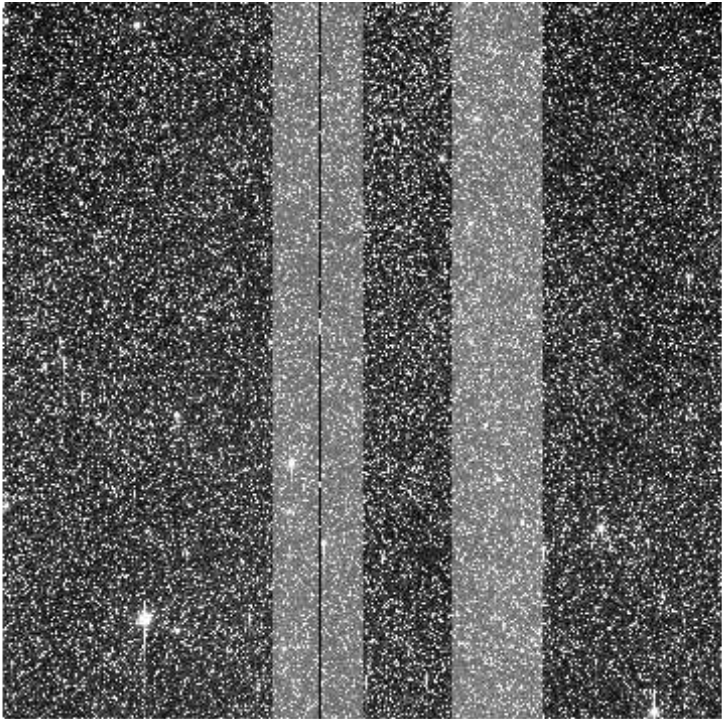
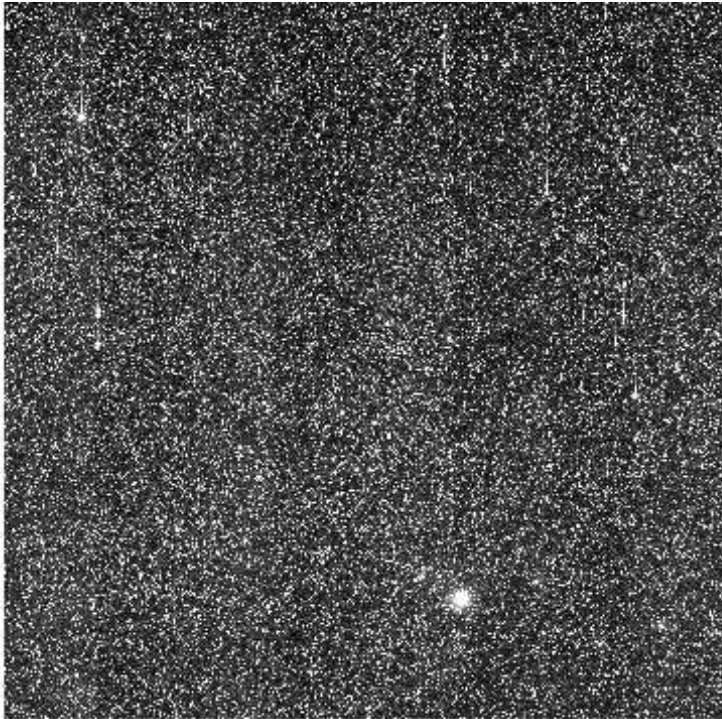
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kmts.20250820.047610.fits
BLG
OBJECT
BLG33
18:13:16.340
-30:03:17.00
60
1.61
22:21:35
I
2025-08-20T22:58:24
-110.24

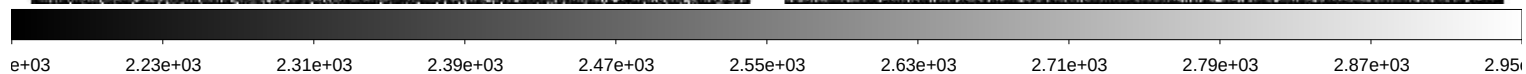
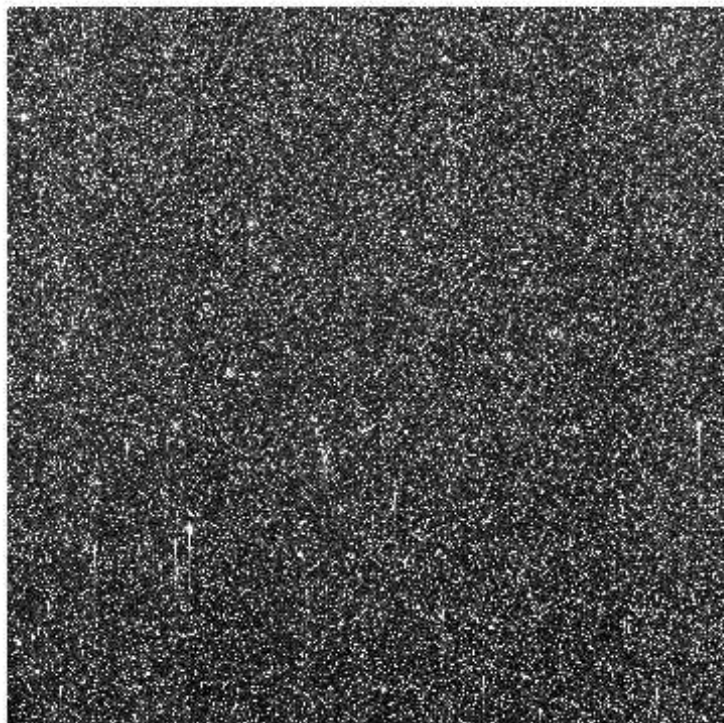
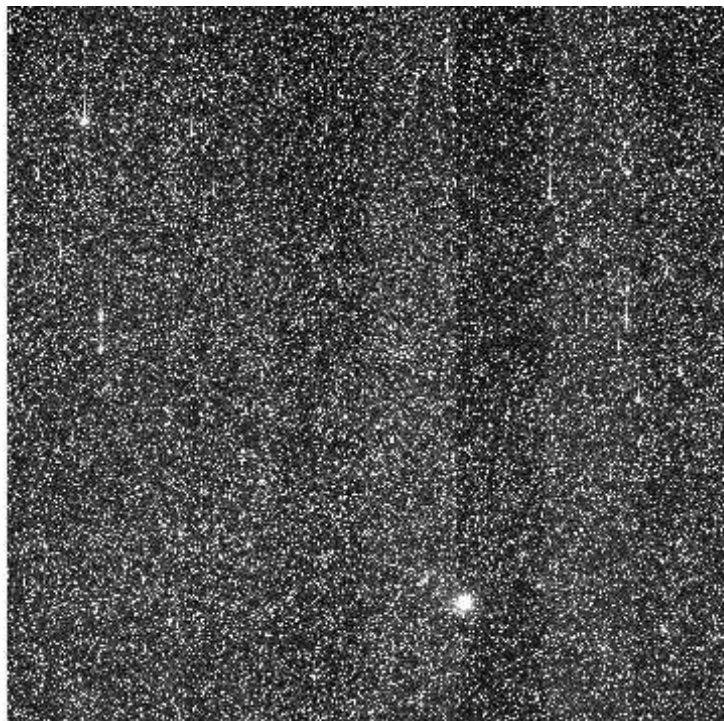
Image Issue
CHIP
Weather
Moon Effect

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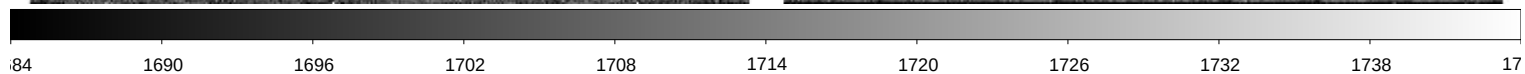
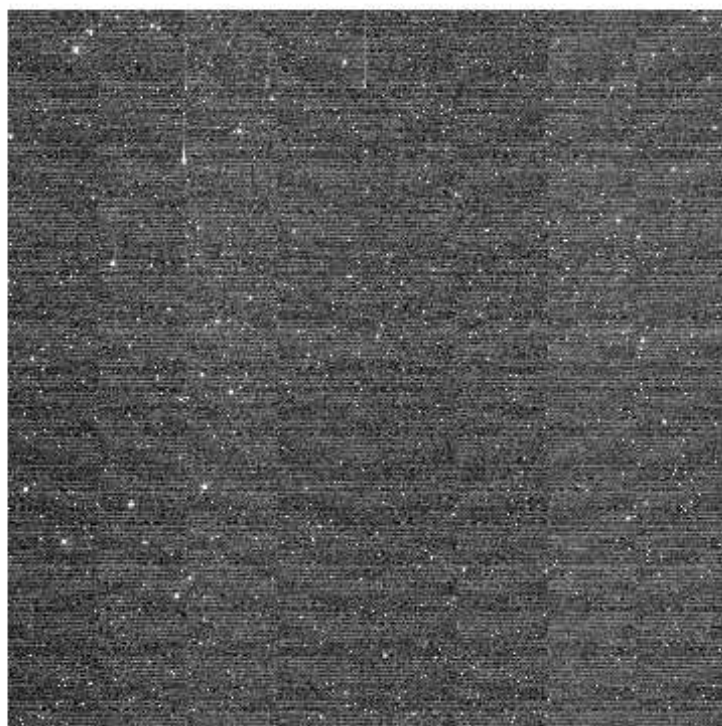
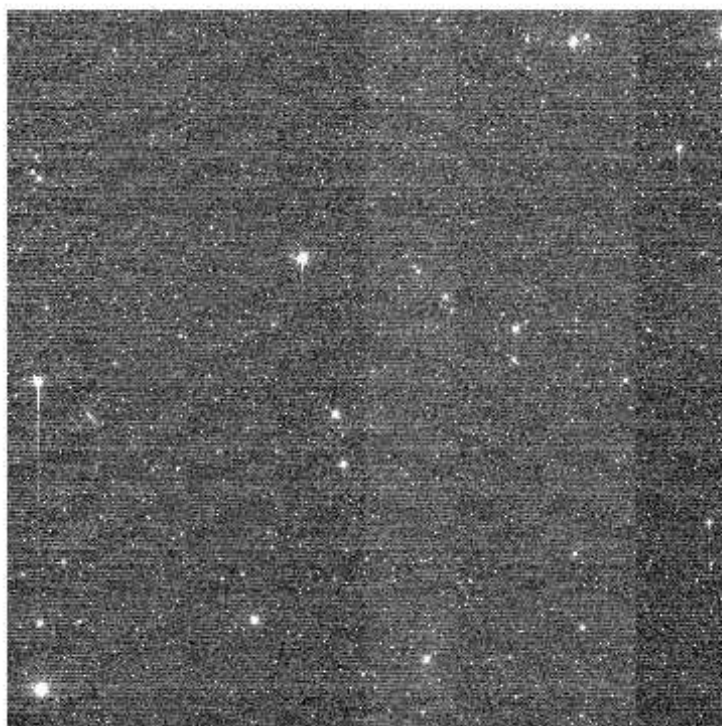
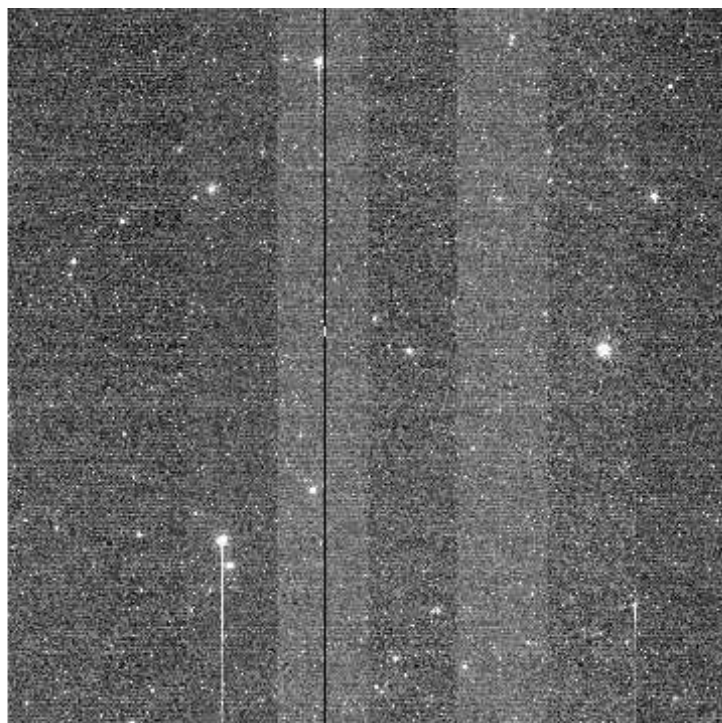
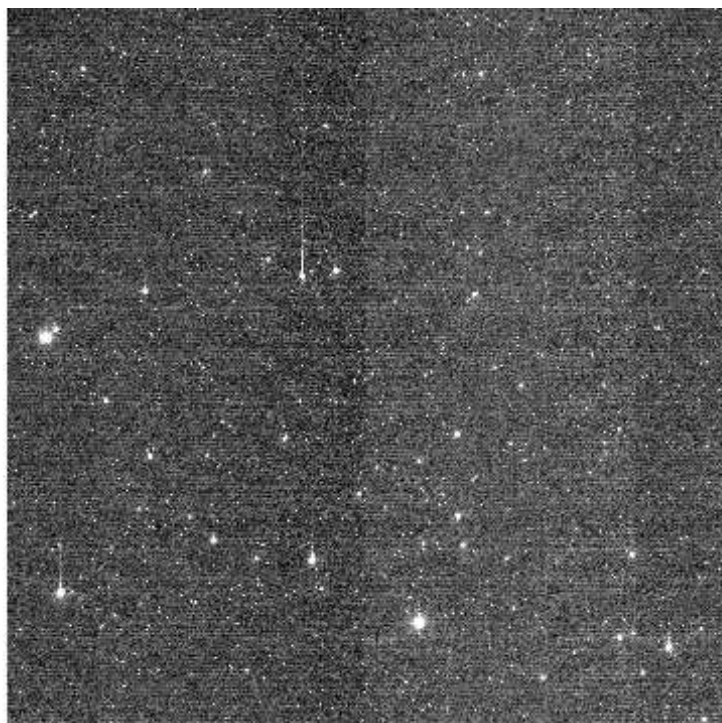
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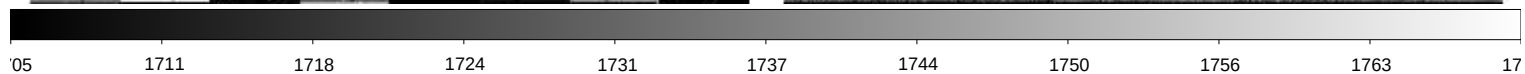
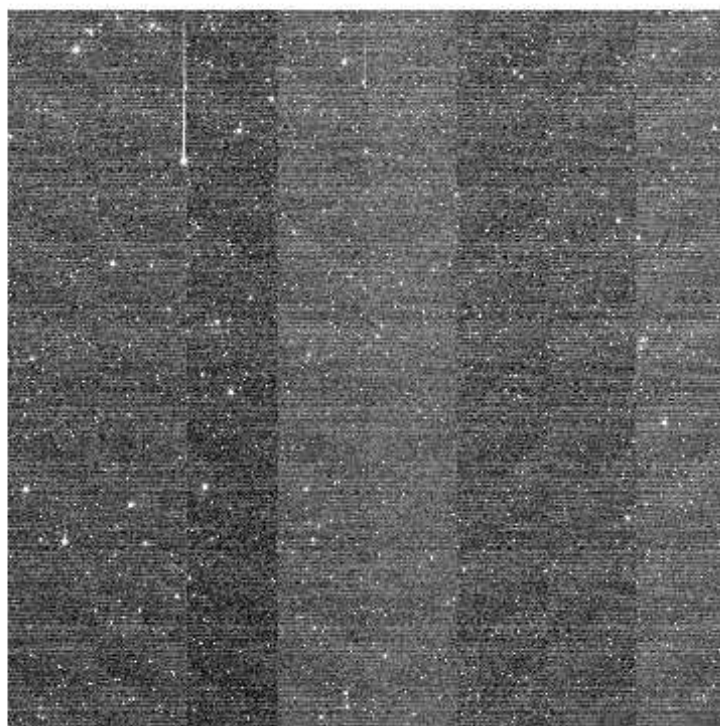
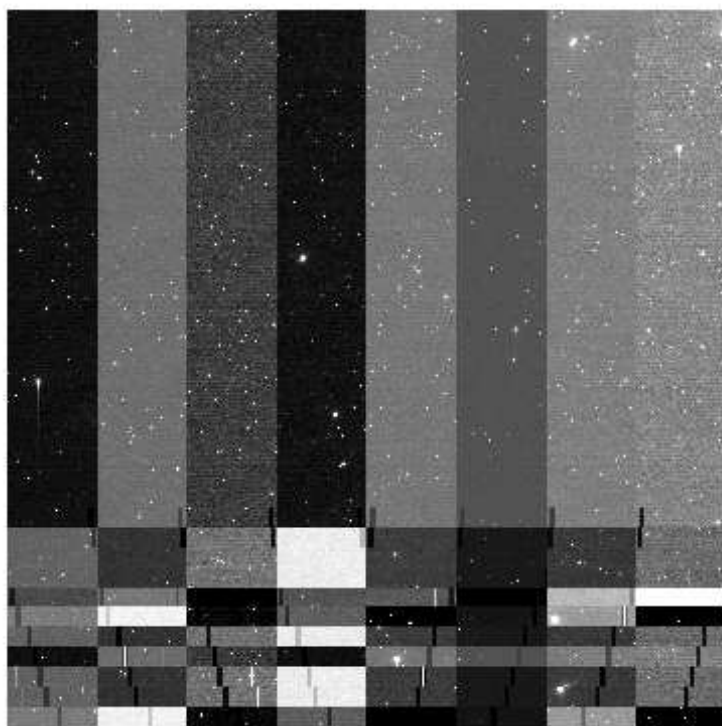
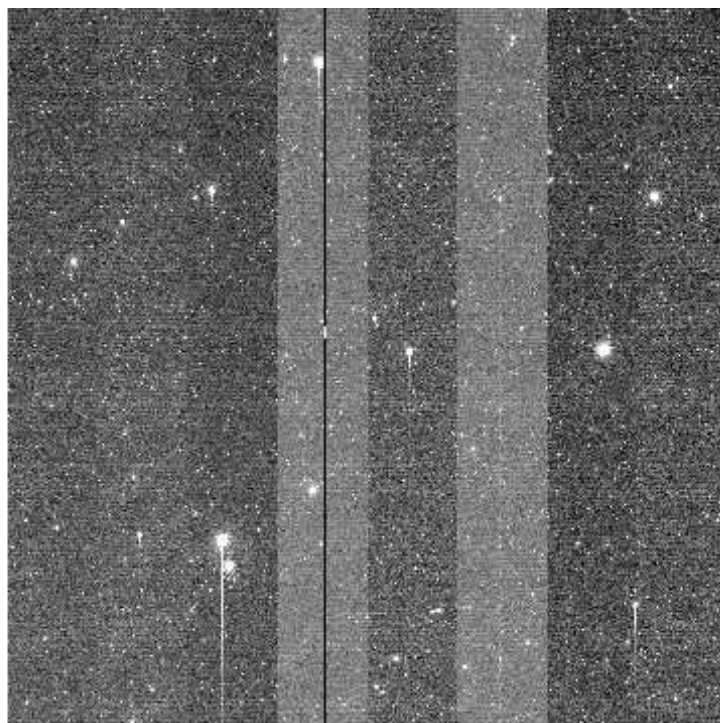
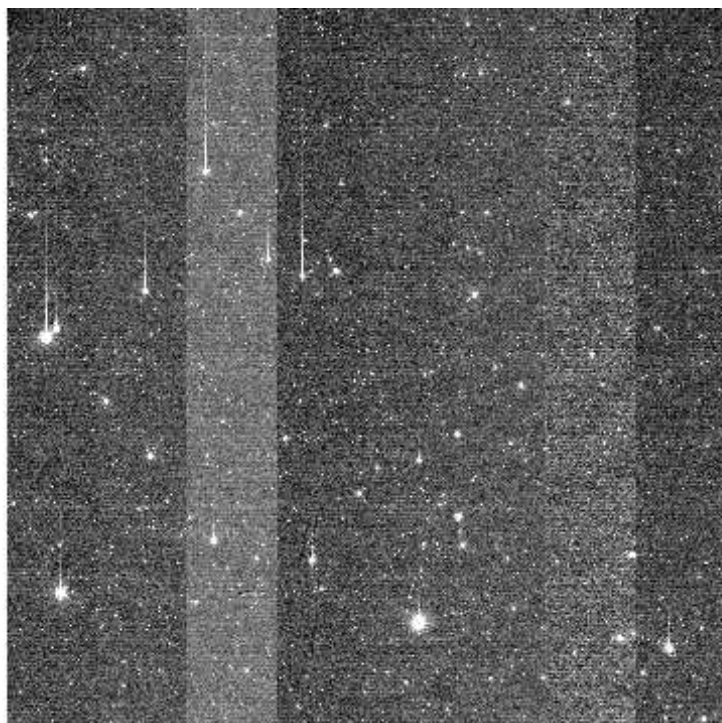
File Name	:	kmts.20250820.047611.fits	# 172 / 274 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:16.340	
DEC	:	-30:03:17.00	
Exposure Time	:	60	
Airmass	:	1.63	
Sidereal Time	:	22:23:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T23:00:33	Weather
CCD Temperature	:	-109.97	Moon Effect



File Name	:	kmts.20250820.047612.fits	# 173 / 274 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG2130	
RA	:	21:34:27.830	
DEC	:	+09:35:19.10	
Exposure Time	:	60	
Airmass	:	1.38	
Sidereal Time	:	22:26:58	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-20T23:03:45	Weather
CCD Temperature	:	-110.24	Moon Effect



File Name	:	kmts.20250820.047613.fits	# 174 / 274 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG2130	
RA	:	21:34:27.830	
DEC	:	+09:35:18.90	
Exposure Time	:	60	
Airmass	:	1.38	
Sidereal Time	:	22:28:55	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-20T23:05:55	Weather
CCD Temperature	:	-110.23	Moon Effect



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

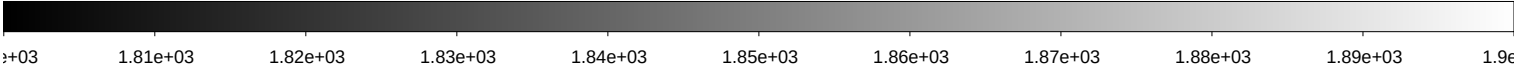
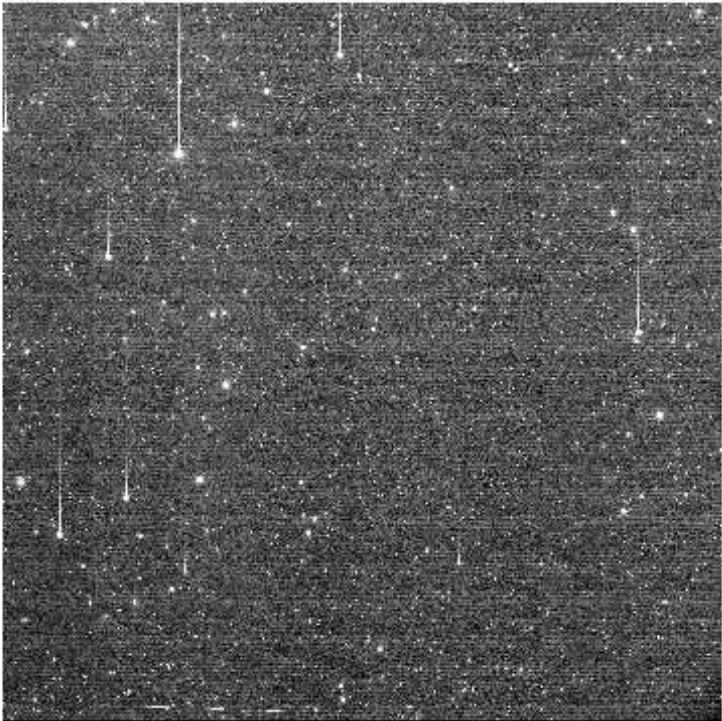
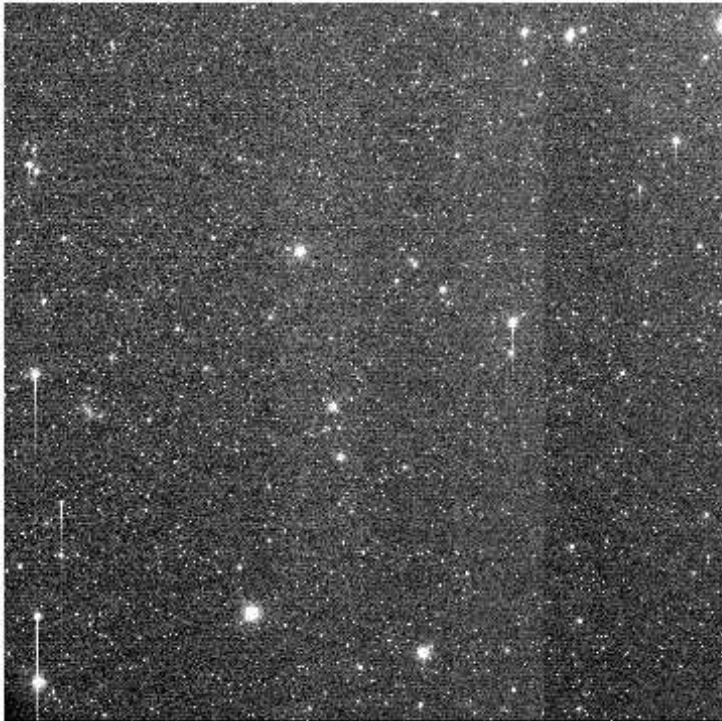
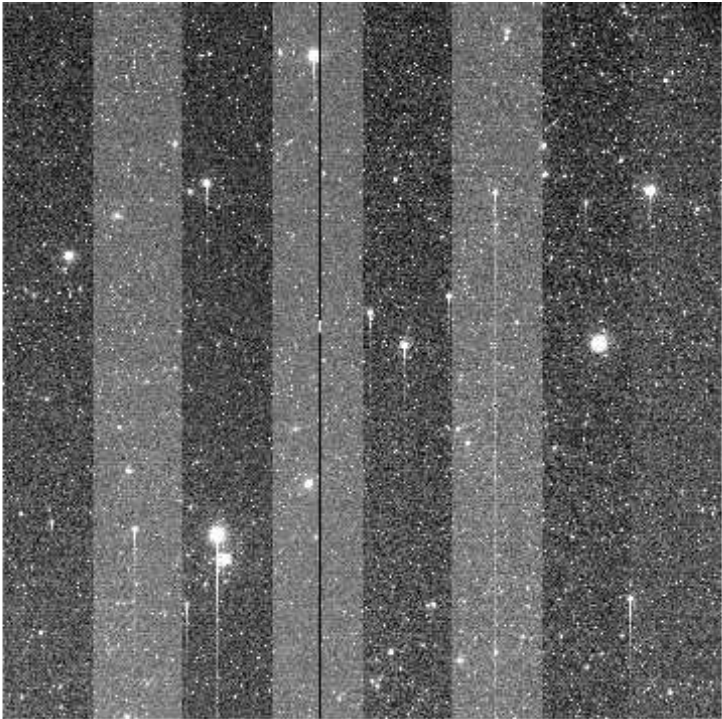
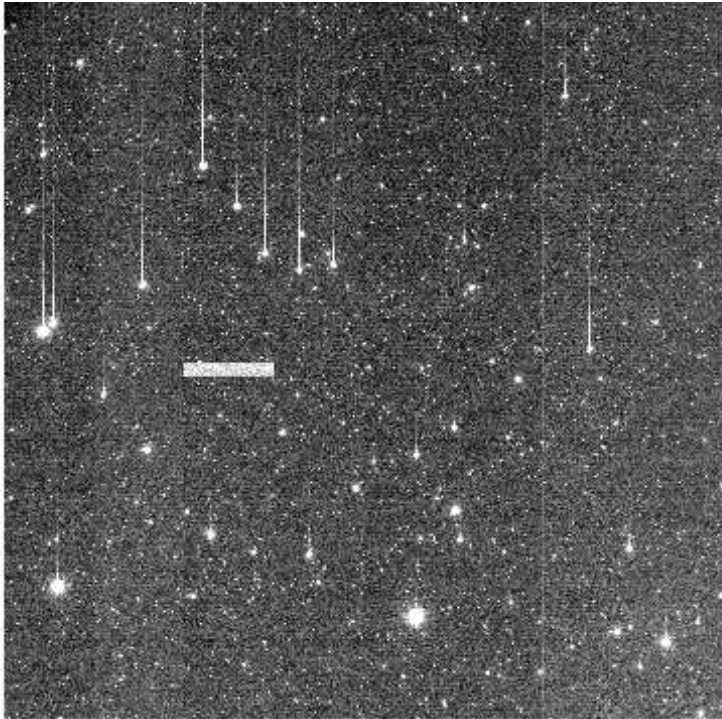
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kmts.20250820.047614.fits
KAMP
OBJECT
PG2130
21:34:27.830
+09:35:18.90
60
1.39
22:31:06
R
2025-08-20T23:08:05
-110.25

Image Issue
CHIP
Weather
Moon Effect

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

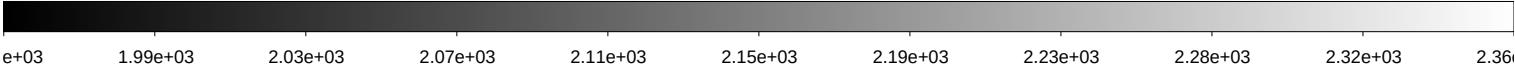
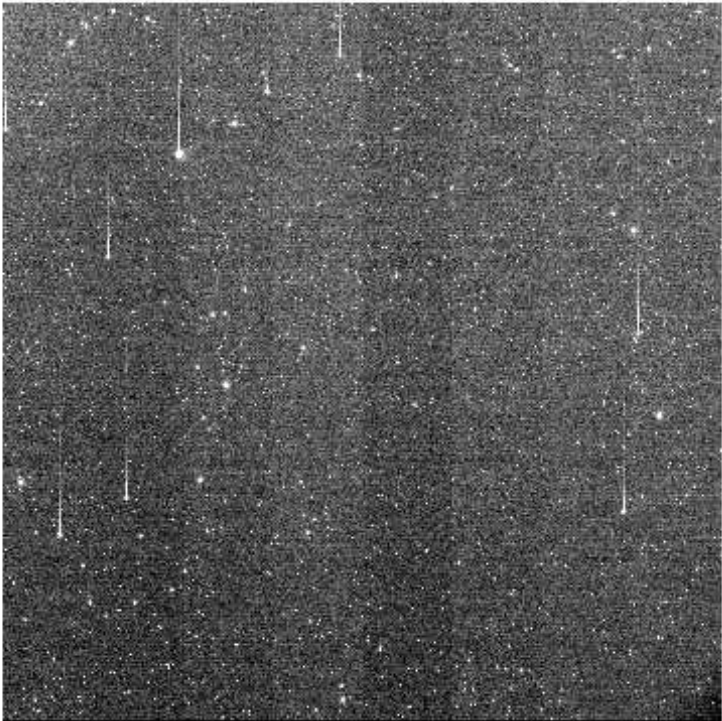
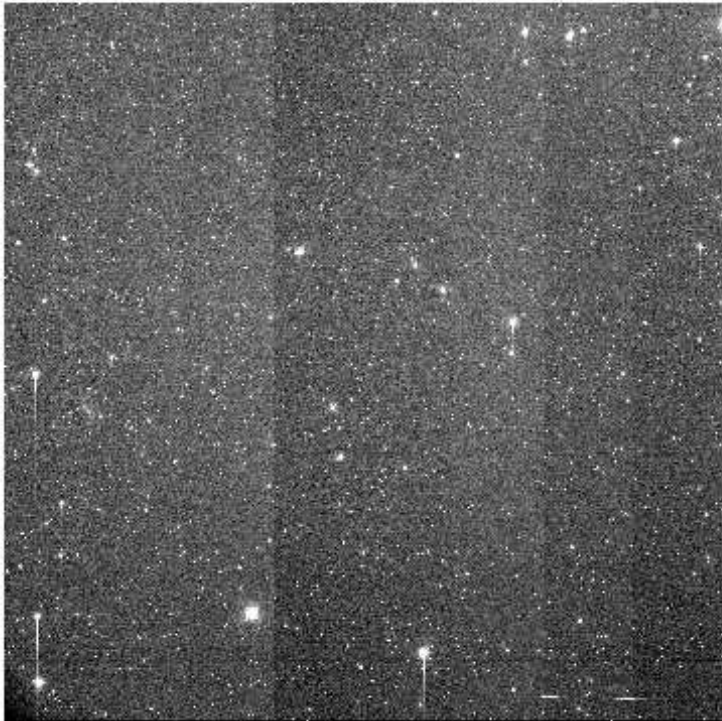
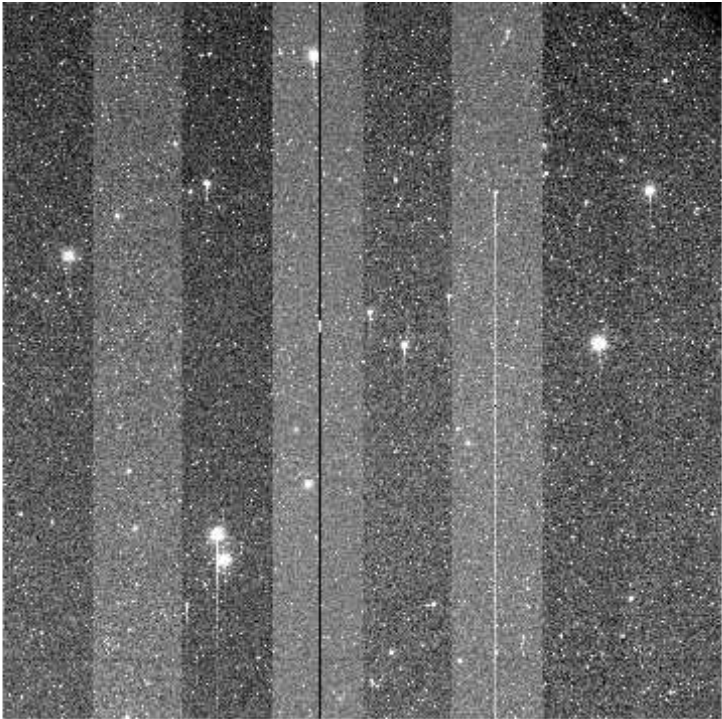
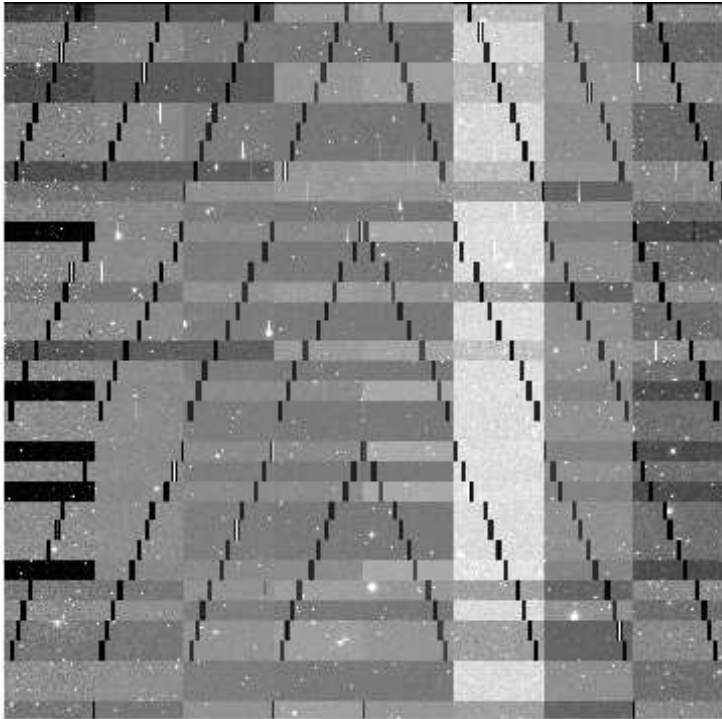
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kmts.20250820.047615.fits
KAMP
OBJECT
PG2130
21:34:27.830
+09:35:18.90
60
1.39
22:33:16
I
2025-08-20T23:10:15
-109.98

Image Issue
CHIP
Weather
Moon Effect

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

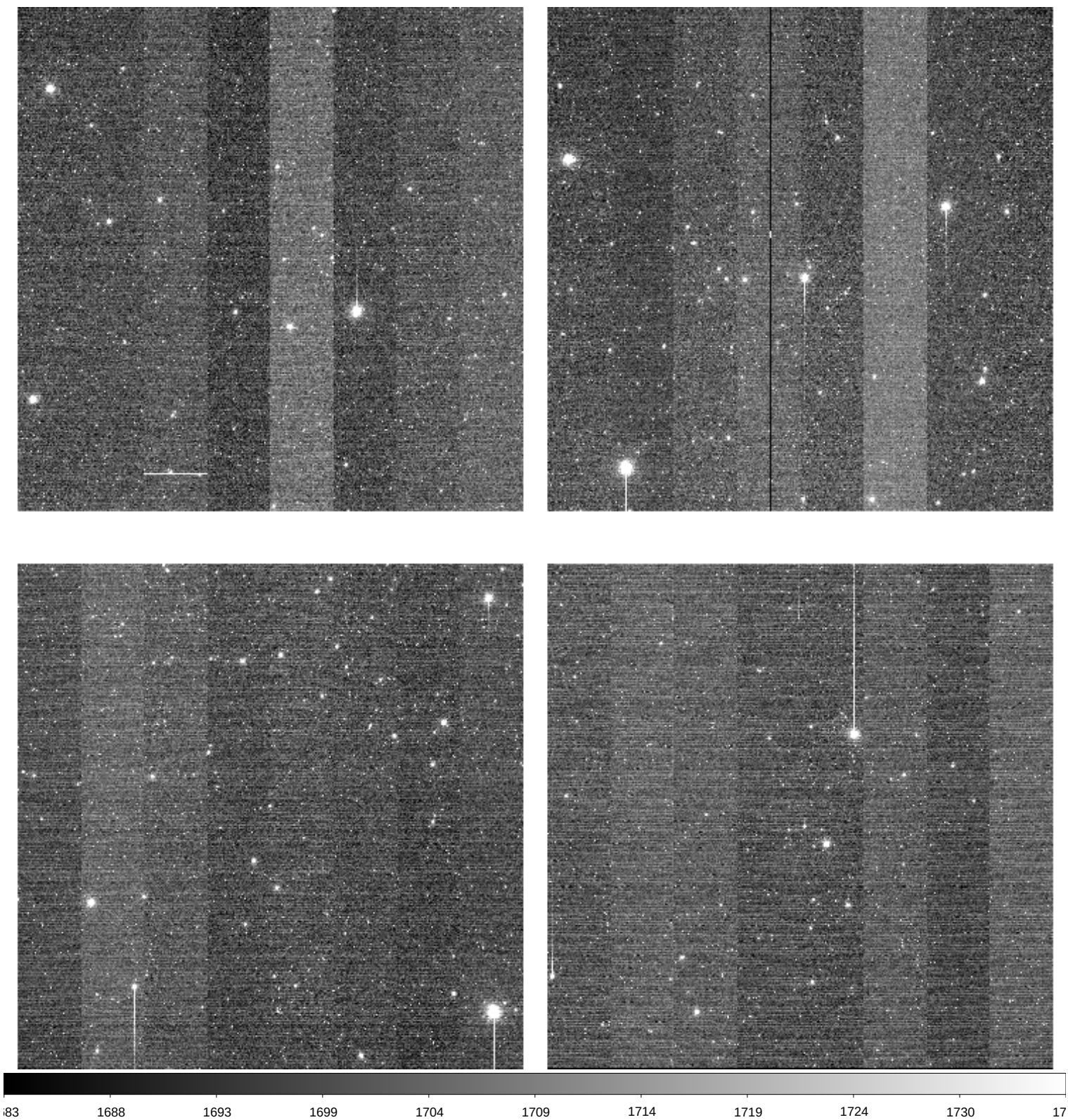
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kmts.20250820.047616.fits
KAMP
OBJECT
PG2209
22:13:58.930
+18:08:49.50
60
1.58
22:35:35
B
2025-08-20T23:12:21
-110.28

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

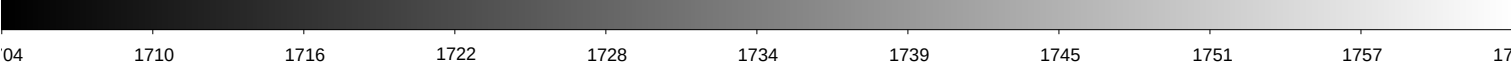
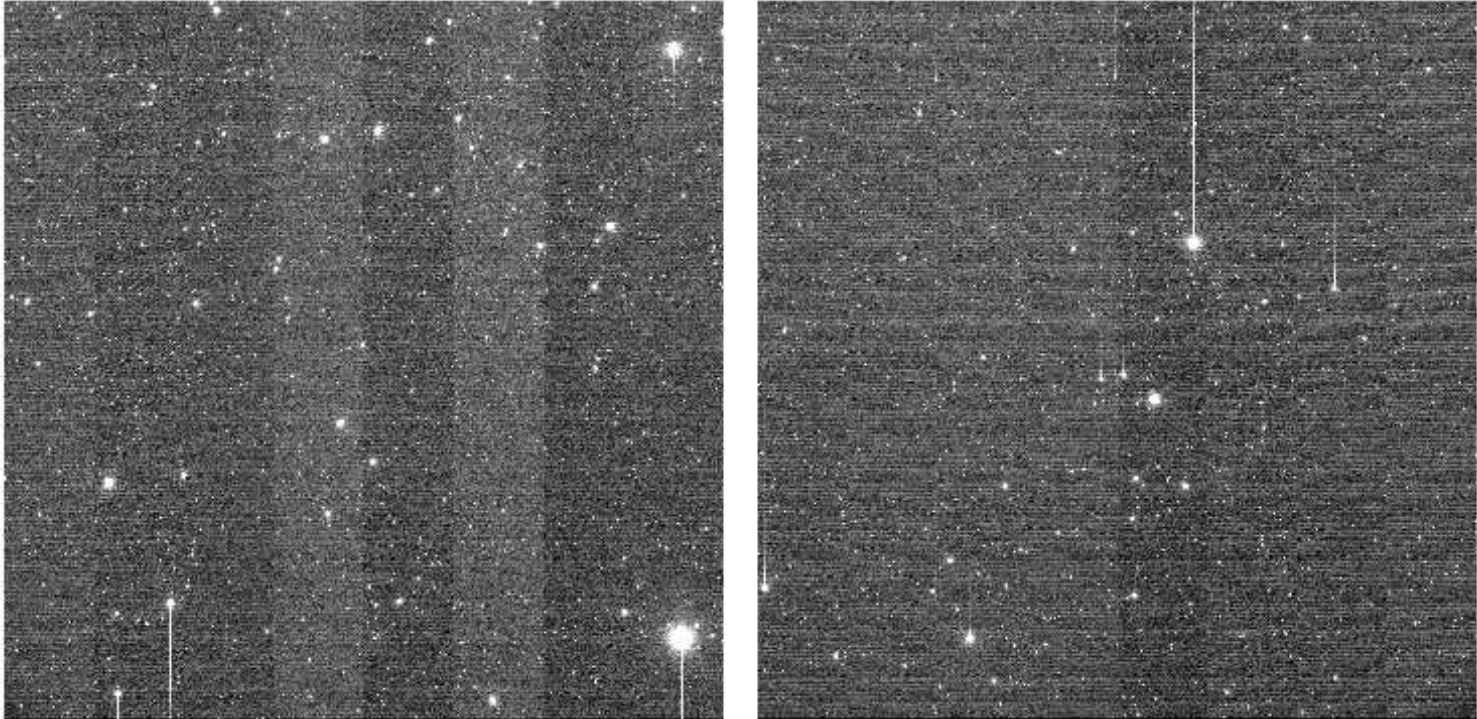
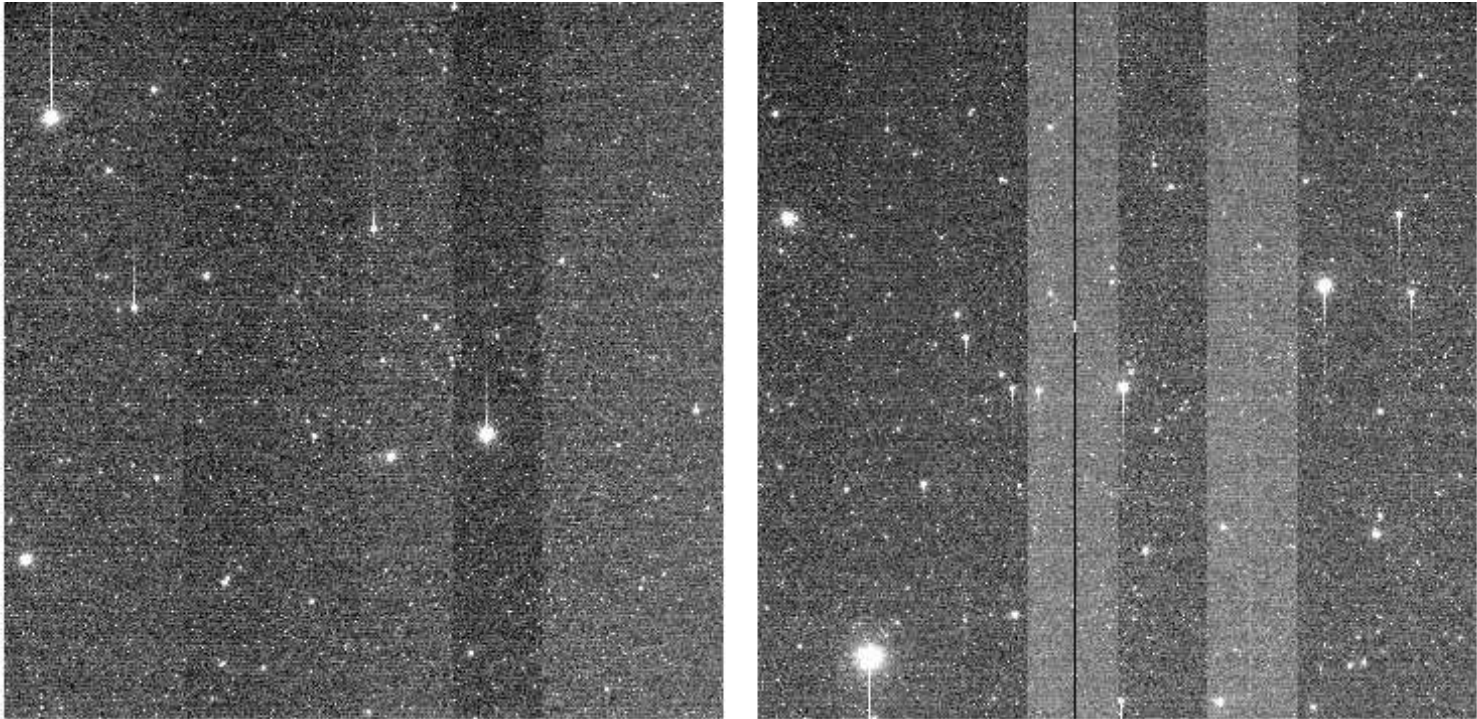
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kmts.20250820.047617.fits
KAMP
OBJECT
PG2209
22:13:58.920
+18:08:49.60
60
1.58
22:37:31
V
2025-08-20T23:14:30
-110.25

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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Filter ID
Observation Date
CCD Temperature

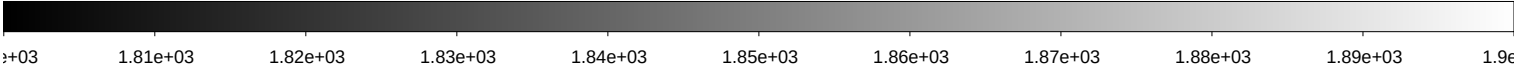
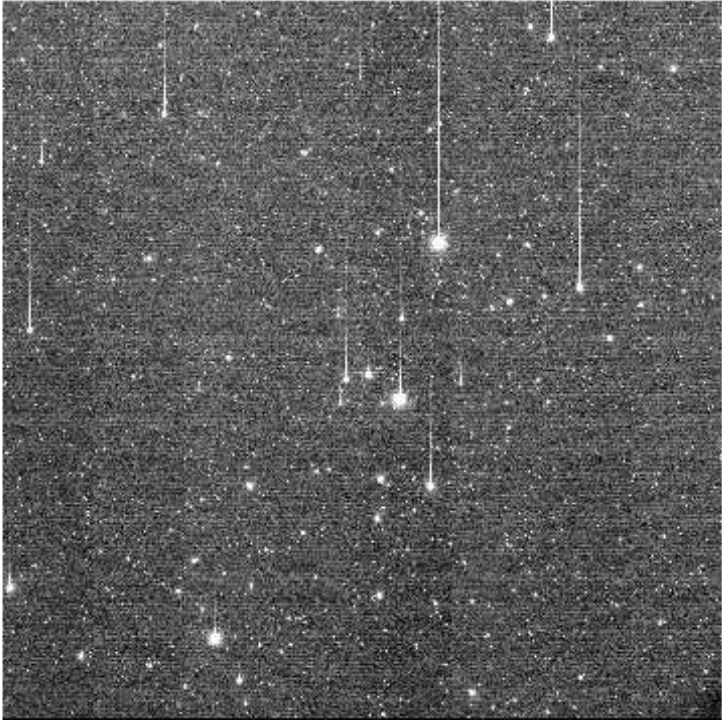
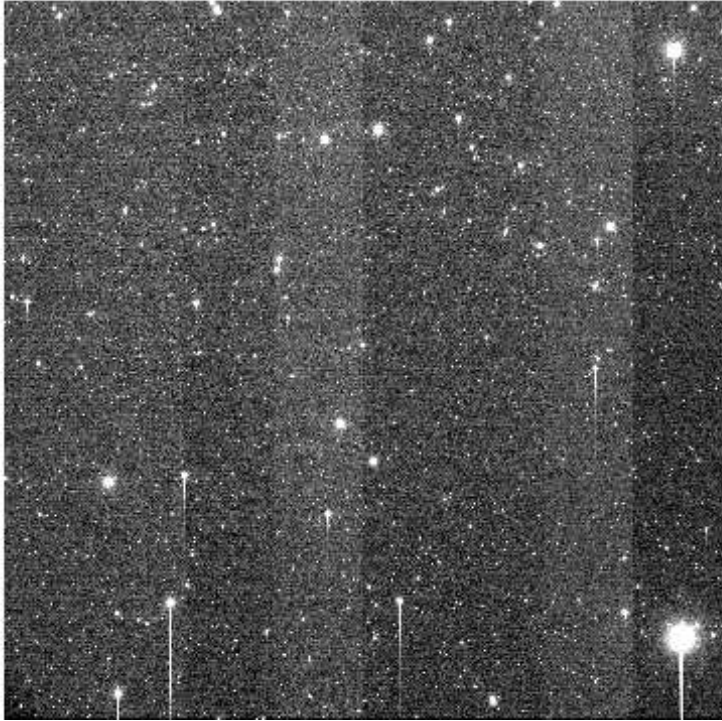
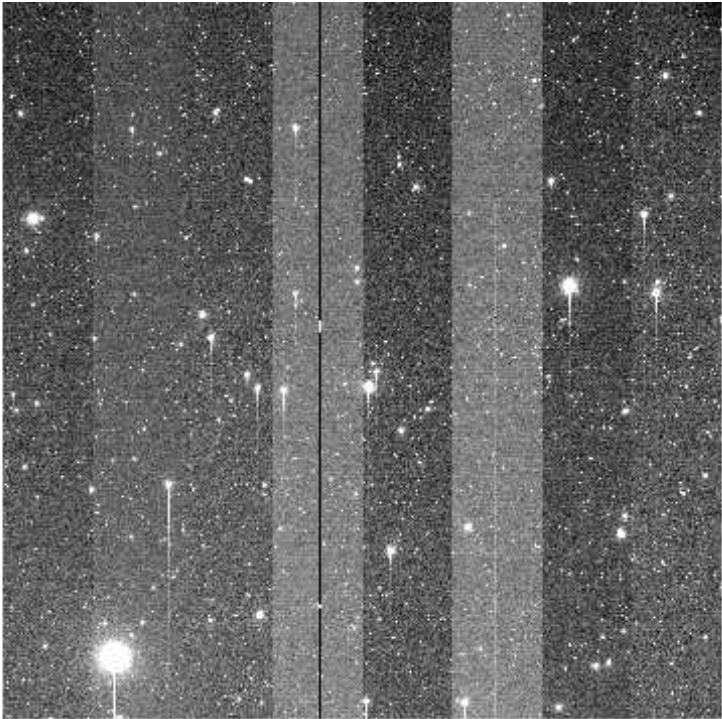
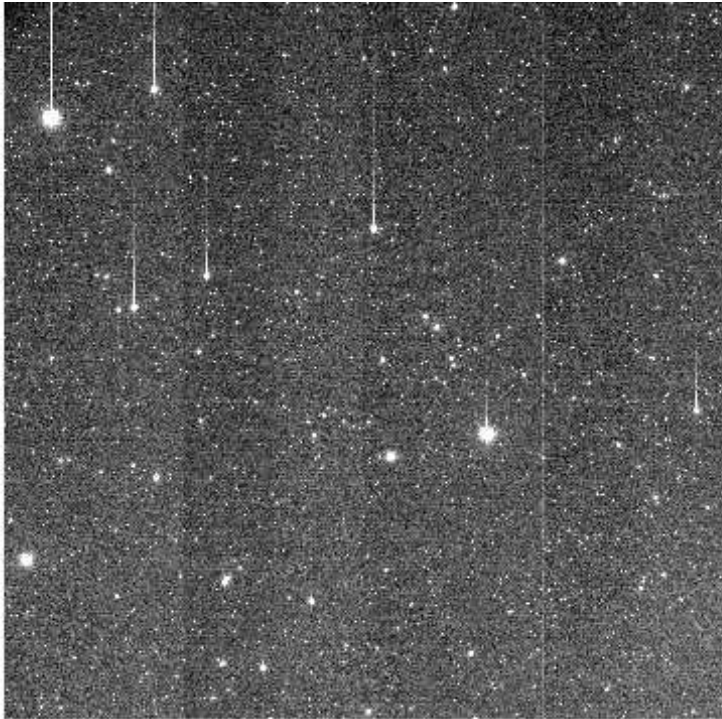
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kmts.20250820.047618.fits
KAMP
OBJECT
PG2209
22:13:58.930
+18:08:49.50
60
1.58
22:39:42
R
2025-08-20T23:16:28
-110.26

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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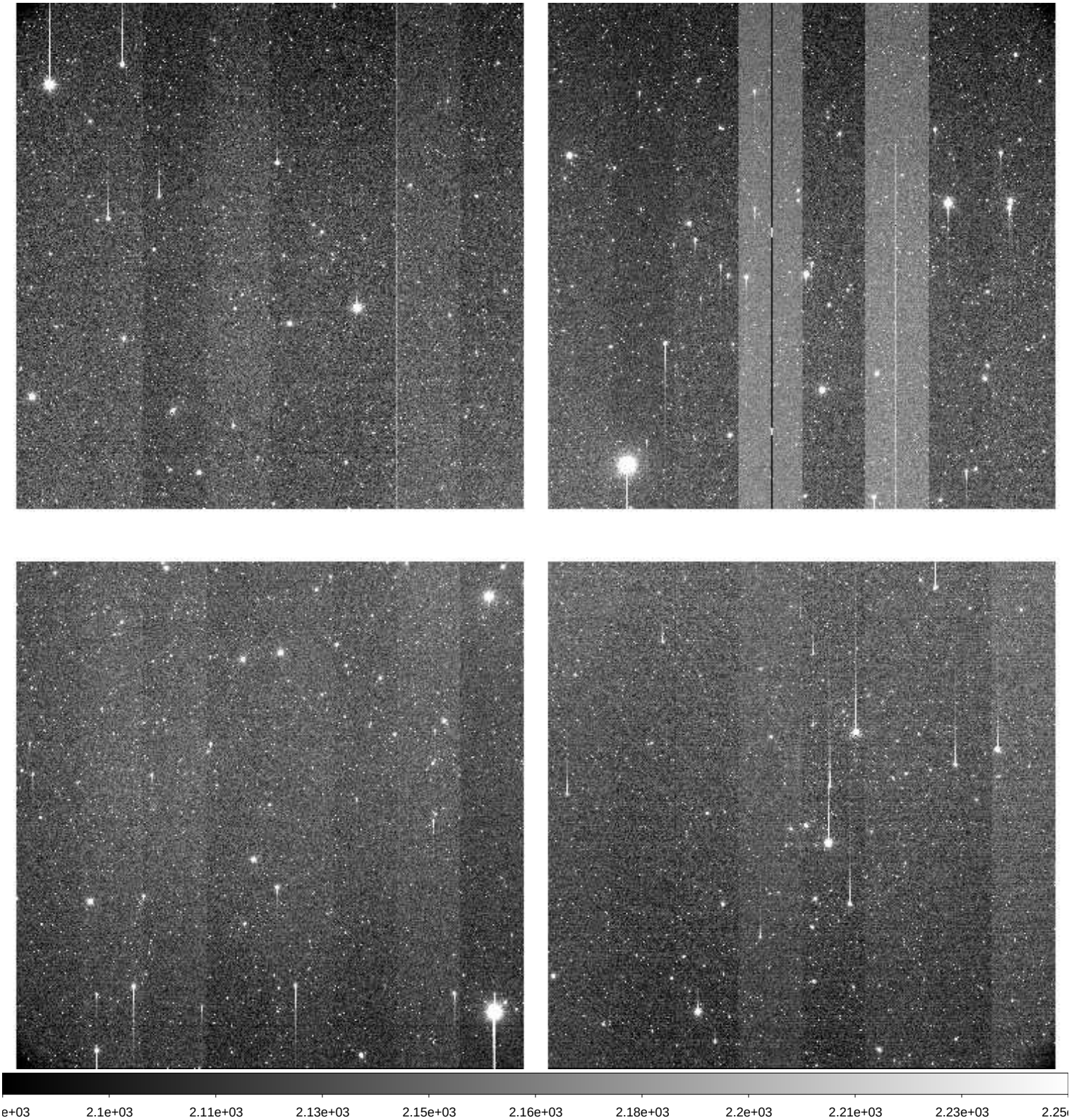
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KAMP
OBJECT
PG2209
22:13:58.930
+18:08:49.50
60
1.58
22:41:41
I
2025-08-20T23:18:39
-109.96

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
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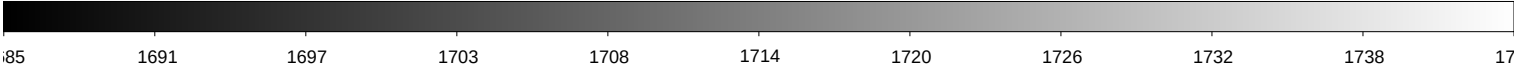
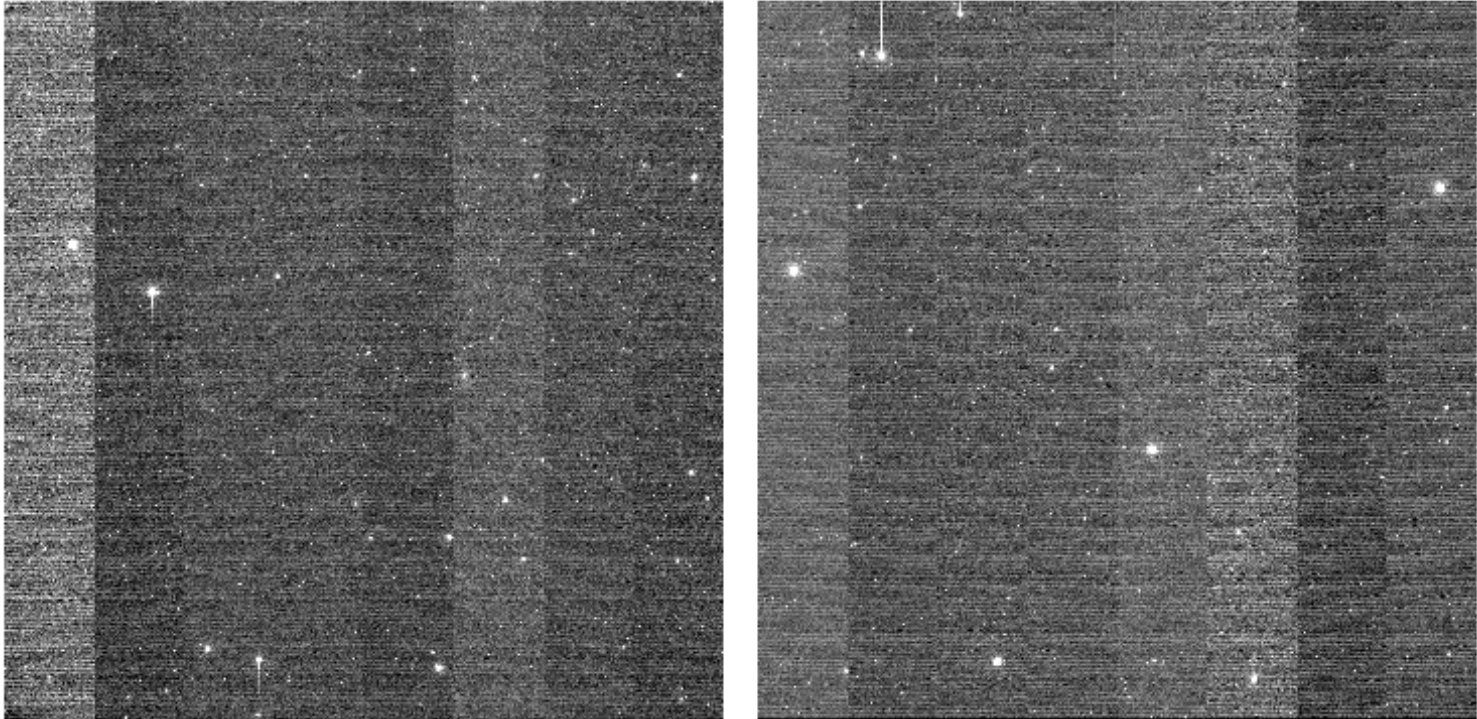
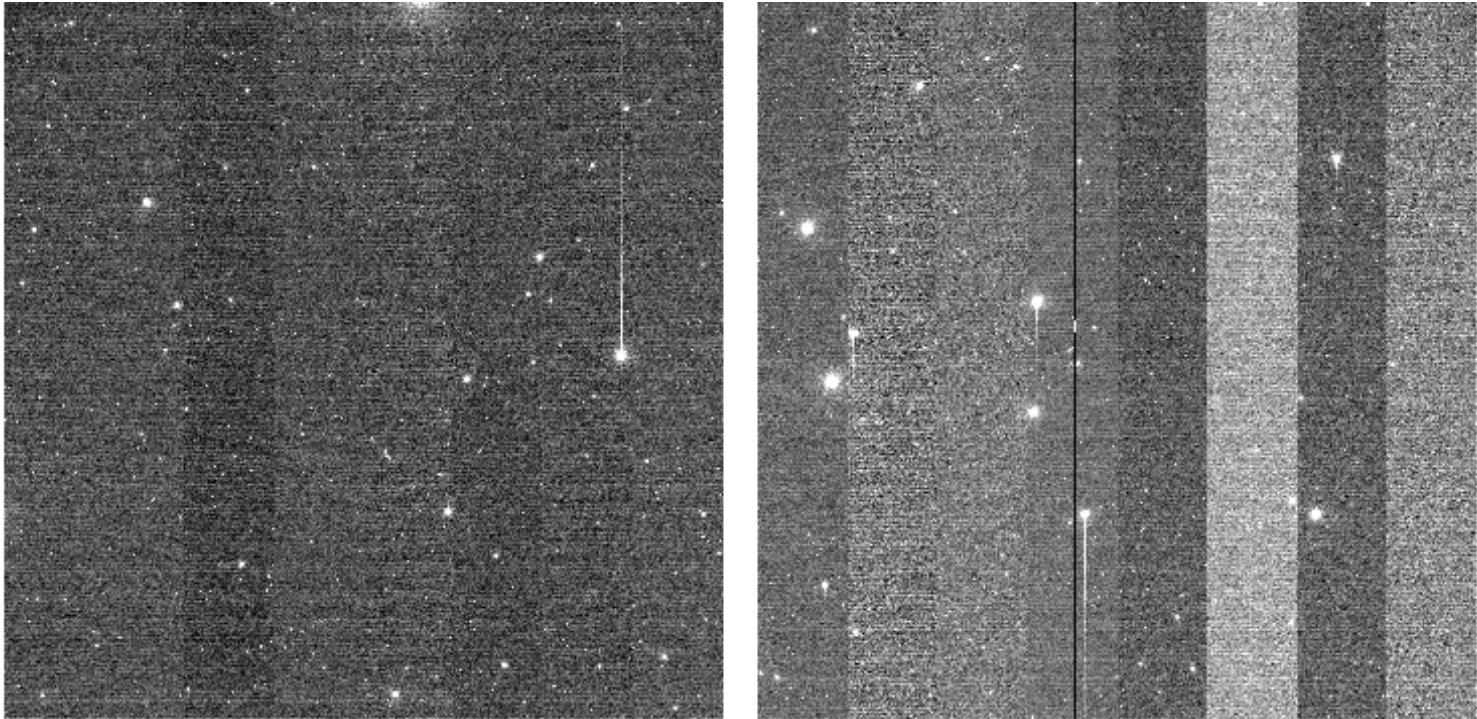
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OBJECT
NGC7469
23:05:15.160
+08:19:26.00
60
1.33
22:43:57
B
2025-08-20T23:20:42
-109.86

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

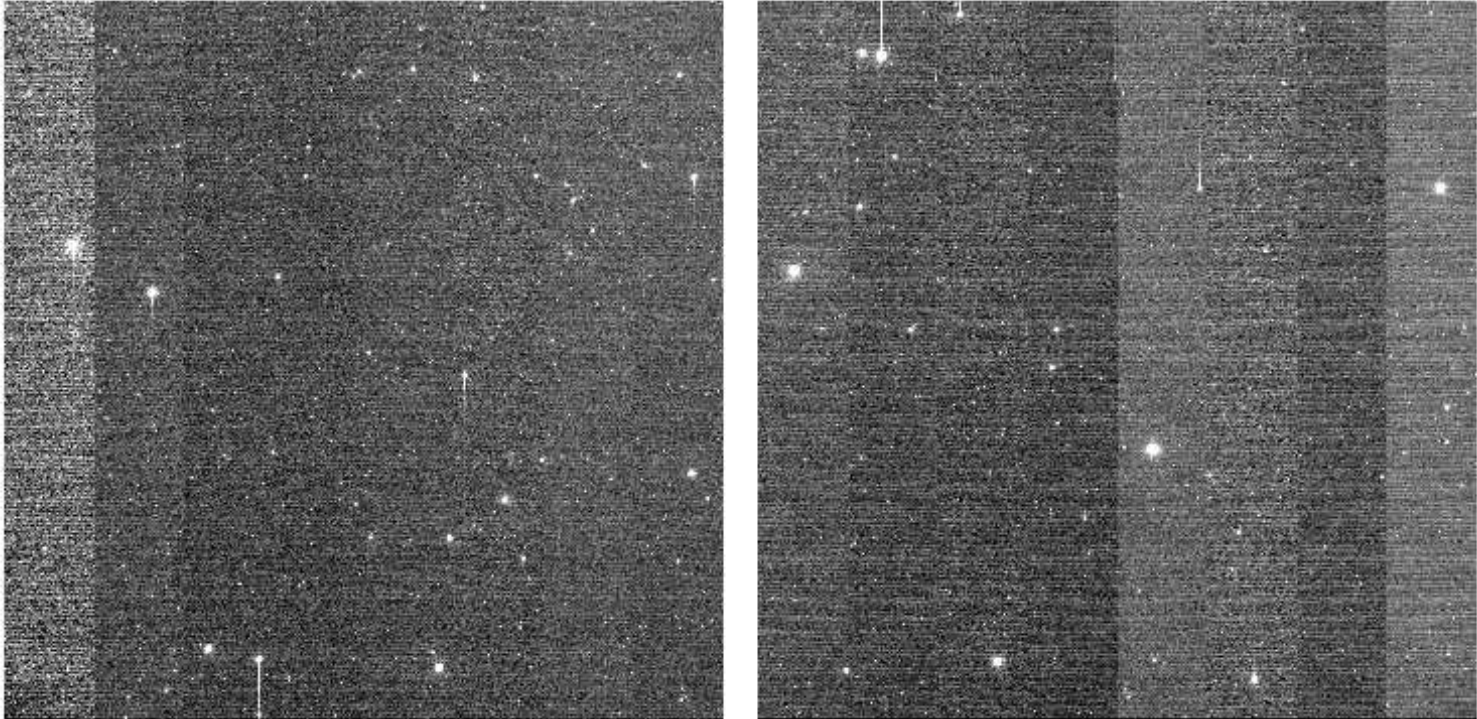
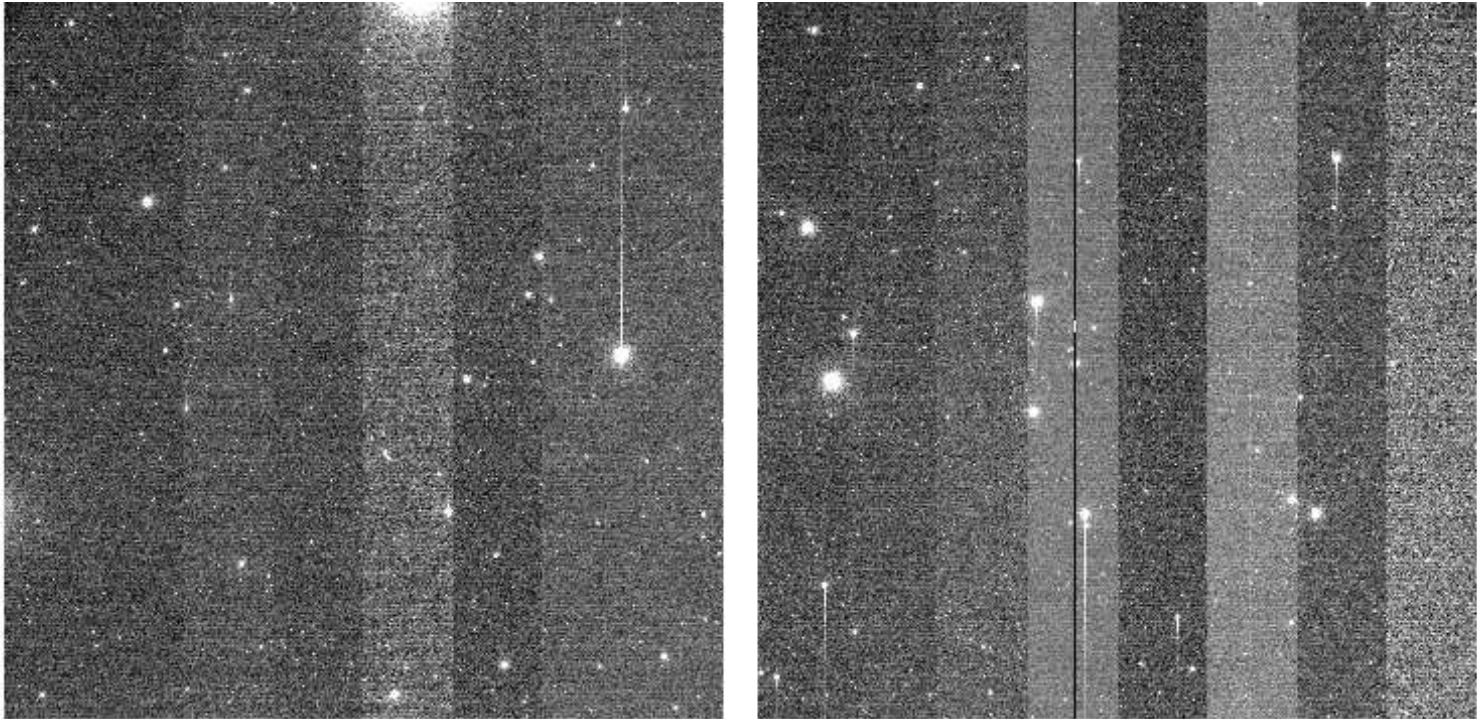
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kmts.20250820.047621.fits
KAMP
OBJECT
NGC7469
23:05:15.170
+08:19:26.10
60
1.32
22:45:55
V
2025-08-20T23:22:52
-110.08

Image Issue
CHIP
Weather
Moon Effect

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

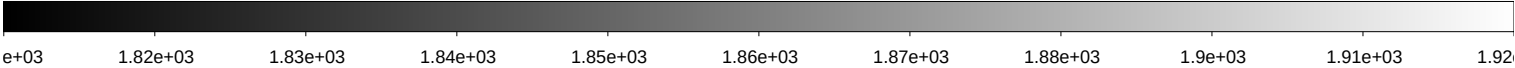
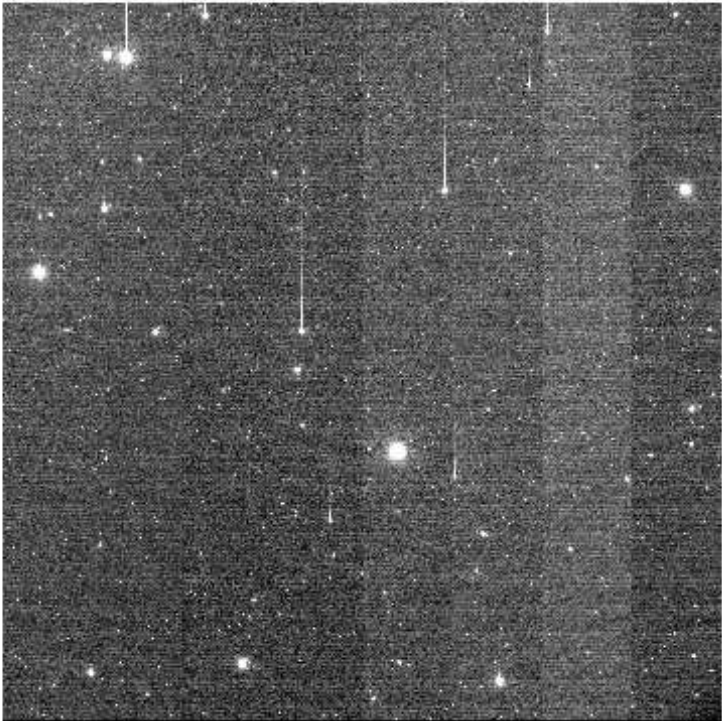
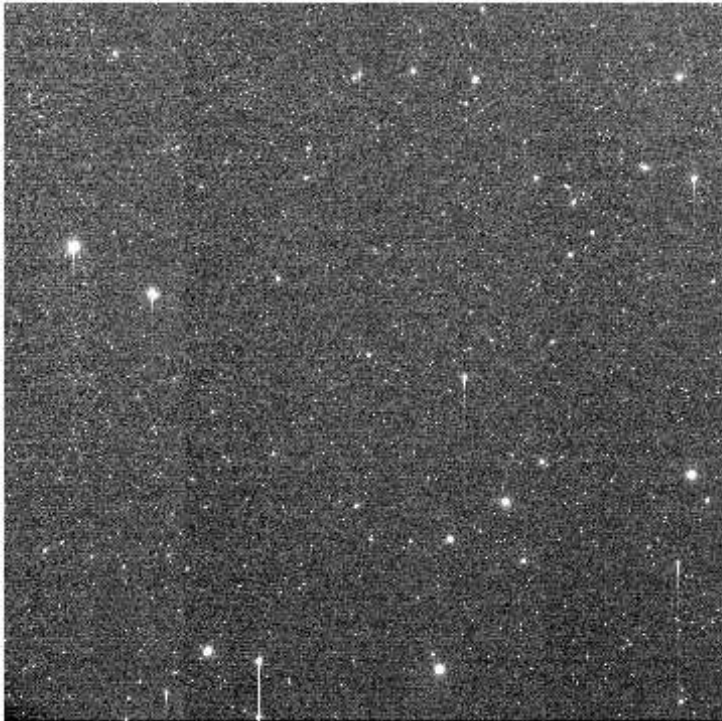
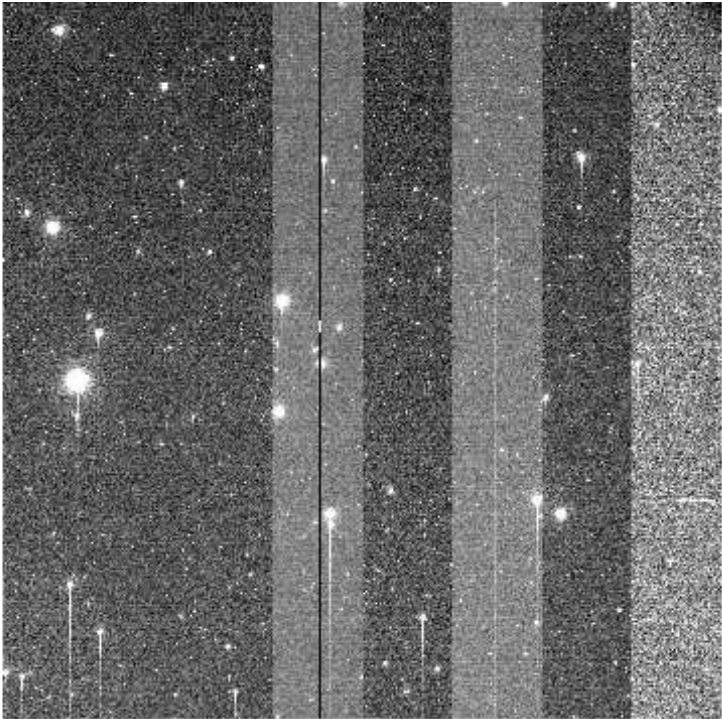
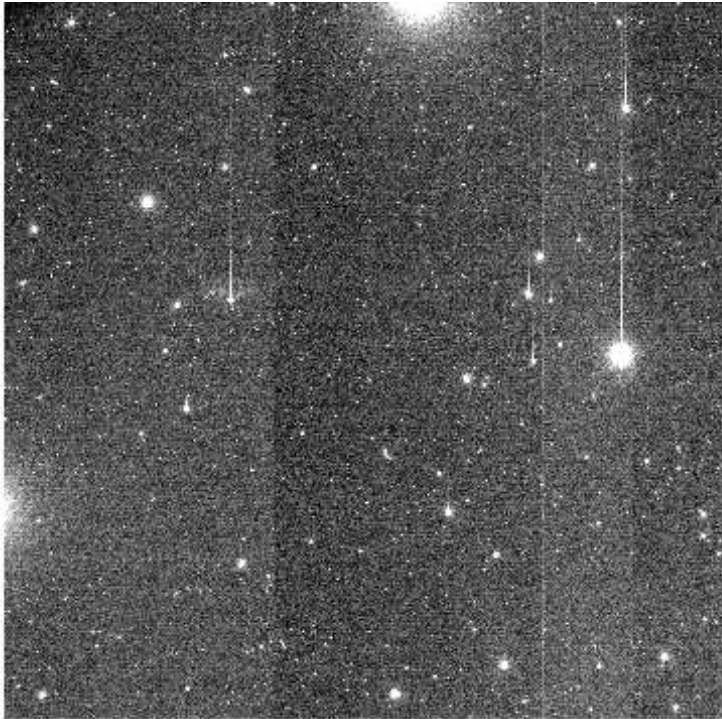
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KAMP
OBJECT
NGC7469
23:05:15.170
+08:19:26.10
60
1.32
22:48:05
R
2025-08-20T23:25:02
-109.83

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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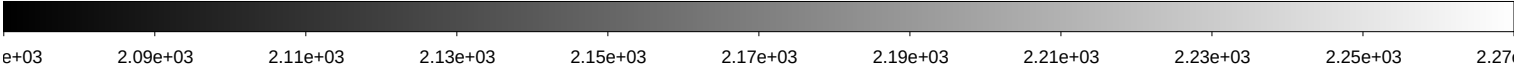
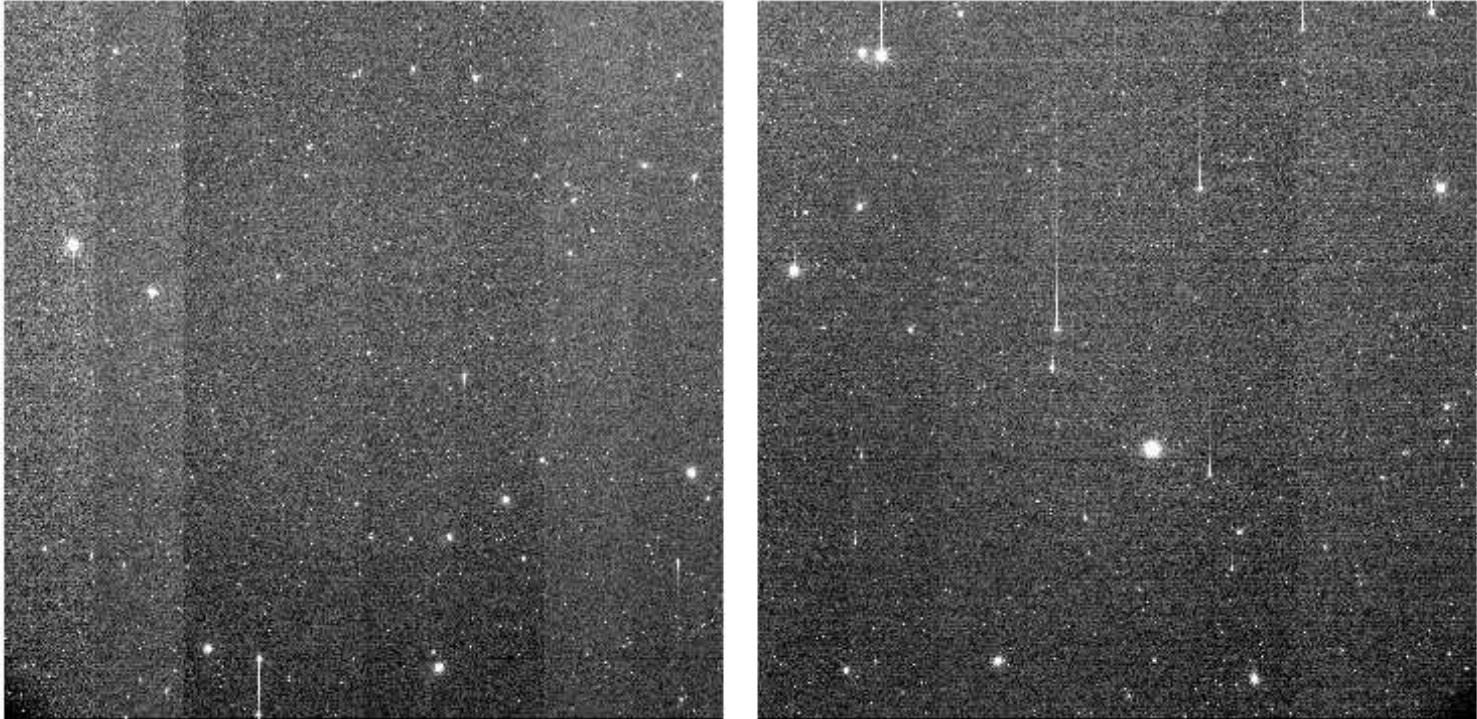
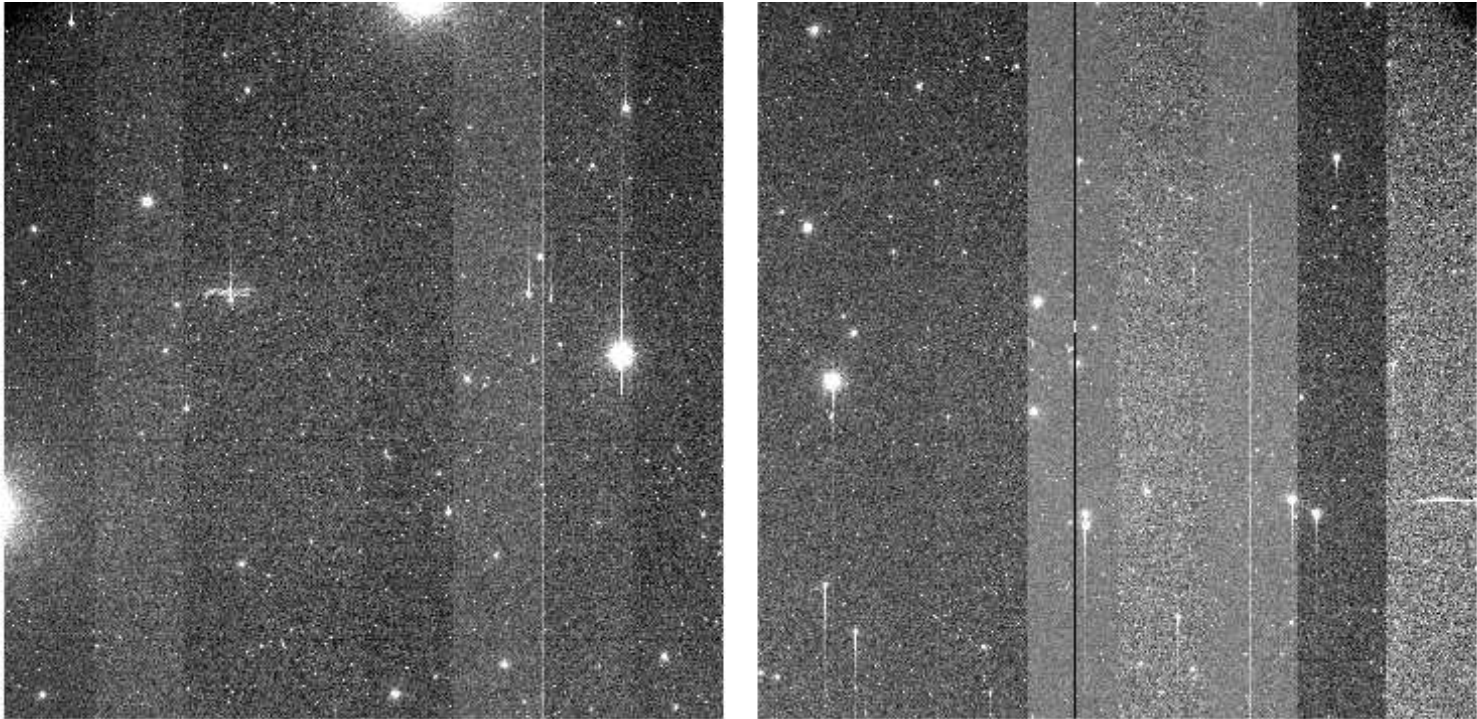
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KAMP
OBJECT
NGC7469
23:05:15.170
+08:19:26.00
60
1.32
22:50:18
I
2025-08-20T23:27:02
-109.77

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Image Issue
CHIP
Weather
Moon Effect

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

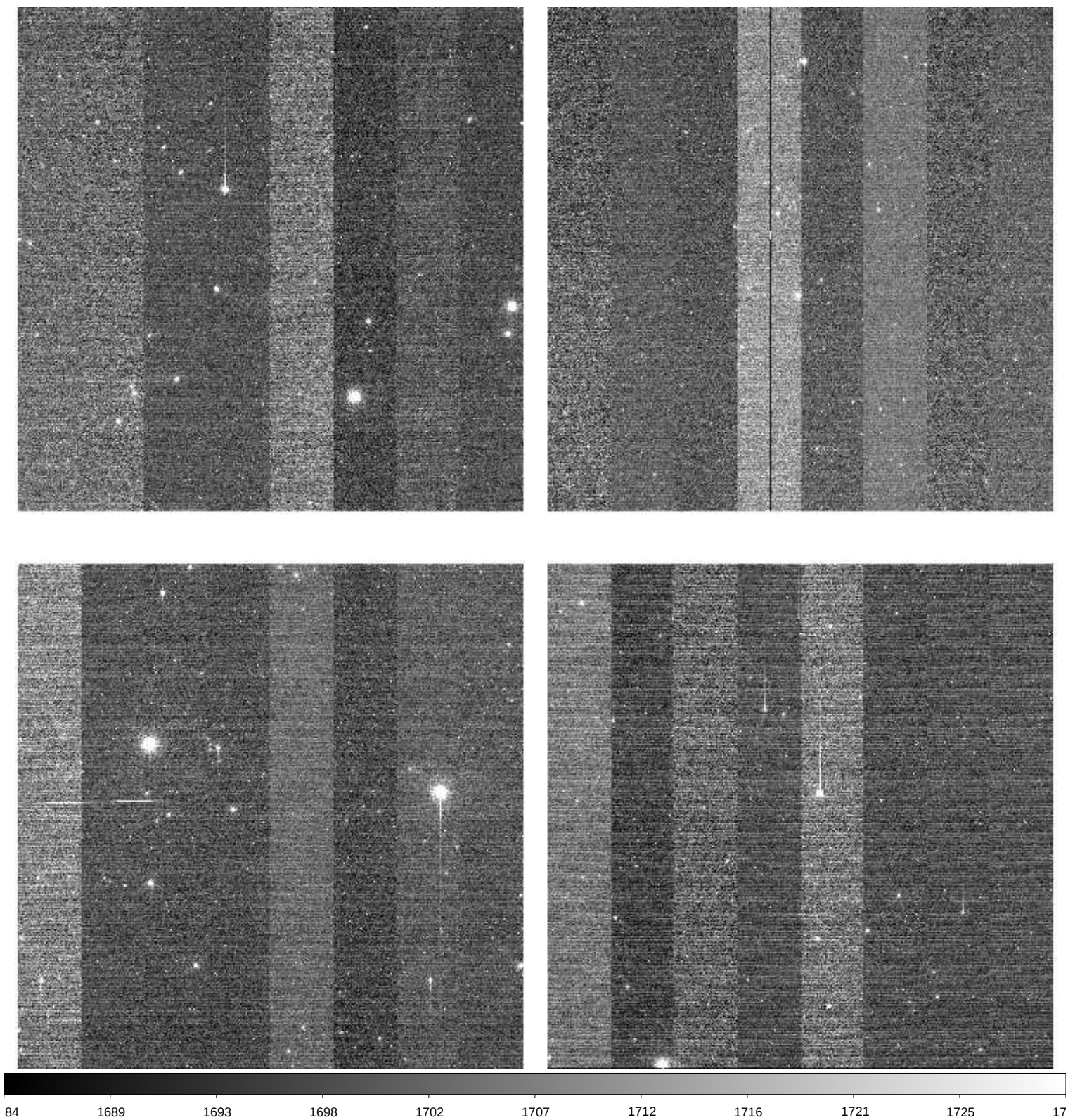
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KAMP
OBJECT
RBS1917
22:58:35.090
+04:52:16.90
60
1.26
22:52:20
B
2025-08-20T23:29:04
-110.12

Image Issue
CHIP
Weather
Moon Effect

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

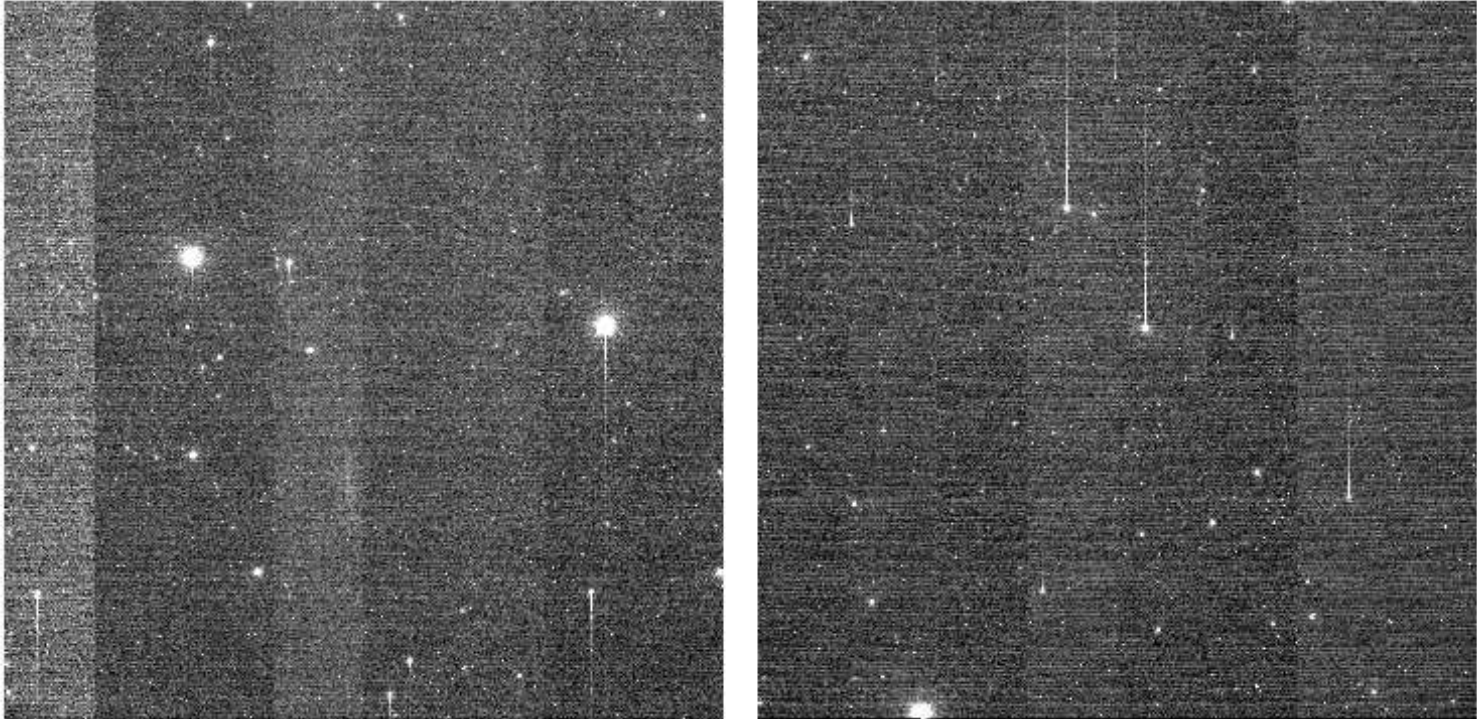
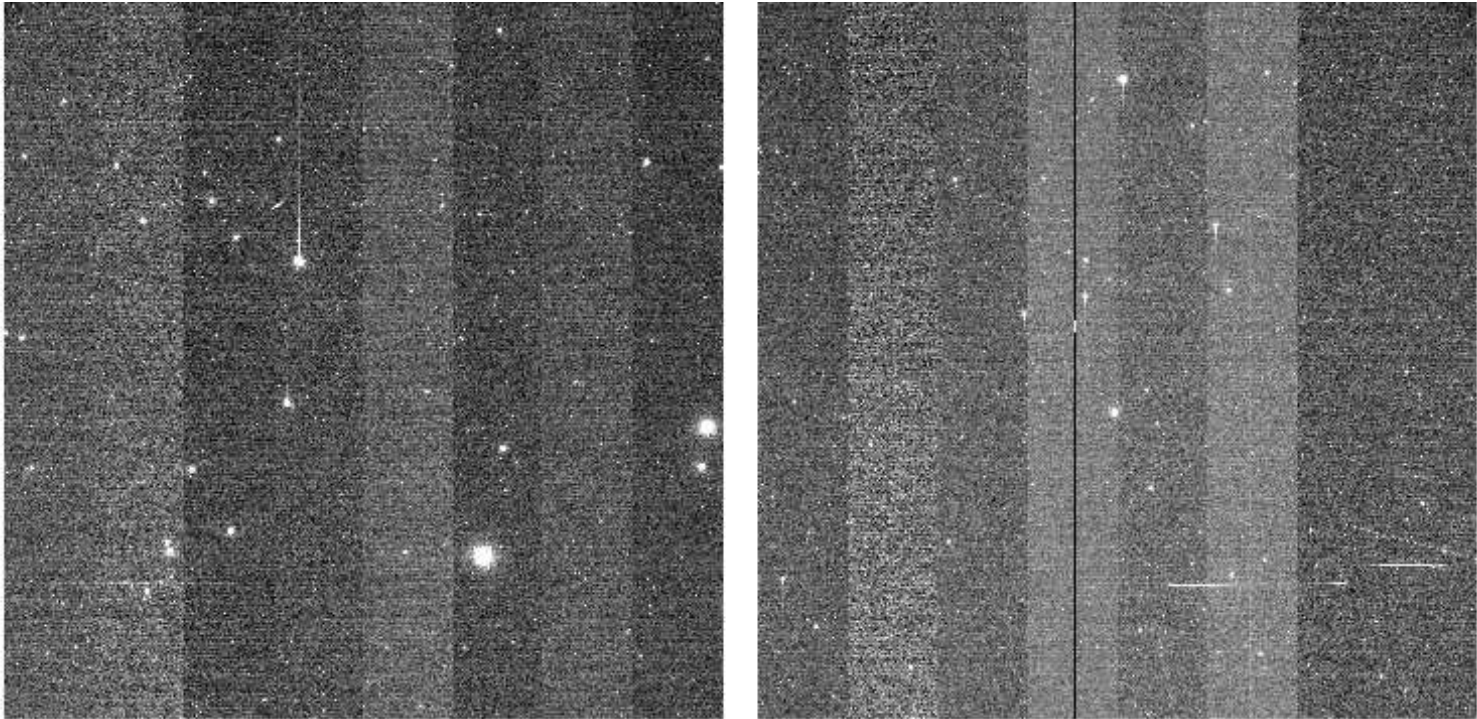
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kmts.20250820.047625.fits
KAMP
OBJECT
RBS1917
22:58:35.080
+04:52:17.00
60
1.26
22:54:17
V
2025-08-20T23:31:13
-110.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
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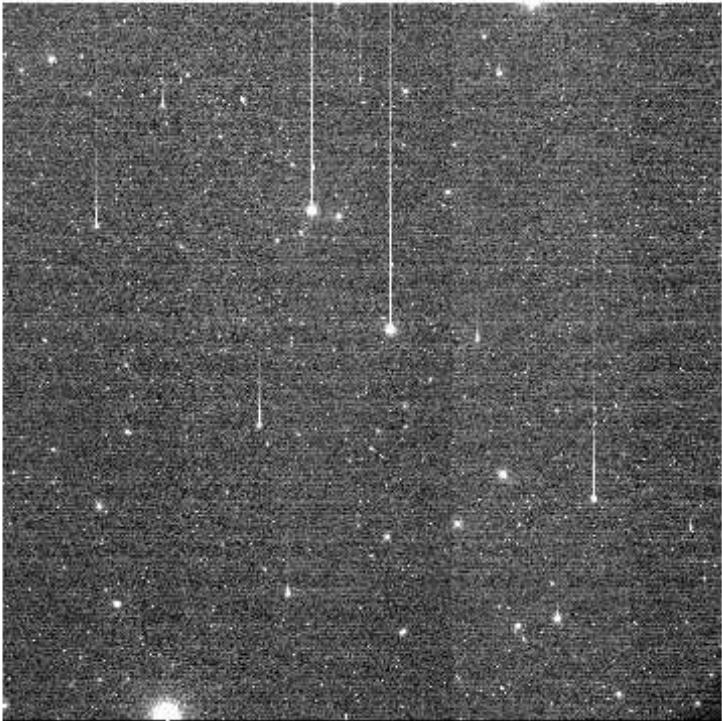
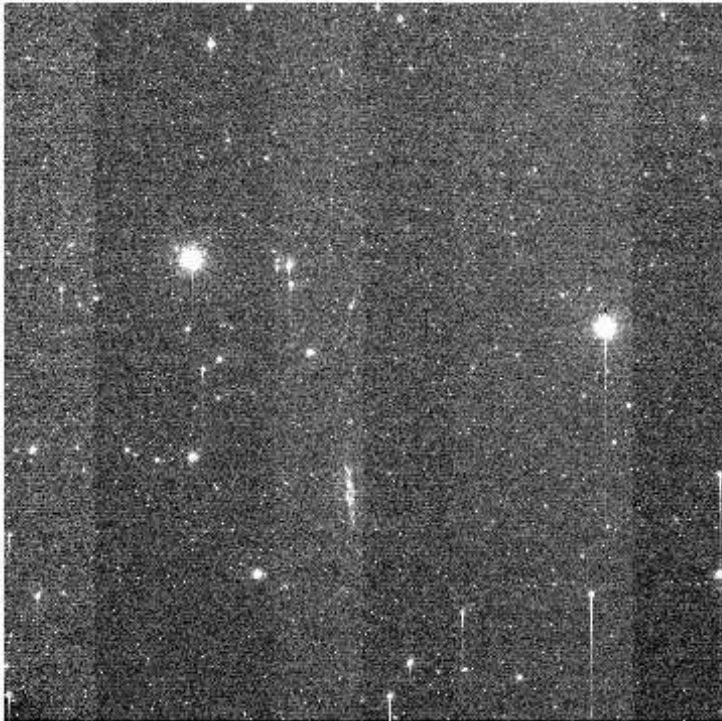
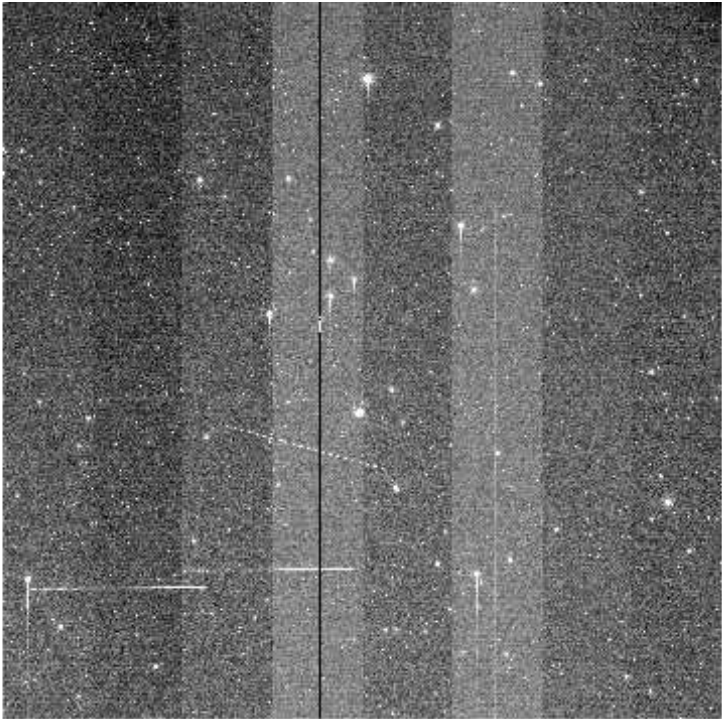
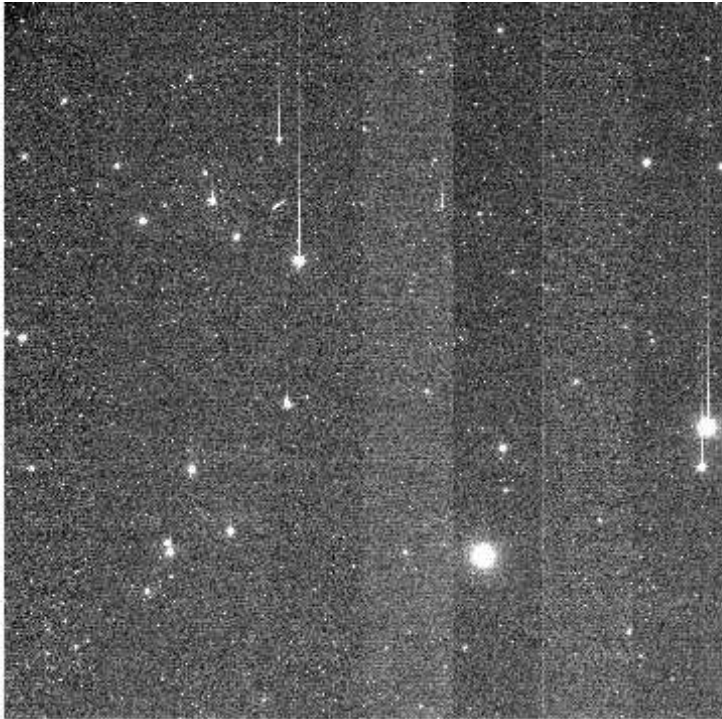
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kmts.20250820.047626.fits
KAMP
OBJECT
RBS1917
22:58:35.090
+04:52:16.90
60
1.26
22:56:28
R
2025-08-20T23:33:24
-110.15

Image Issue
CHIP
Weather
Moon Effect

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

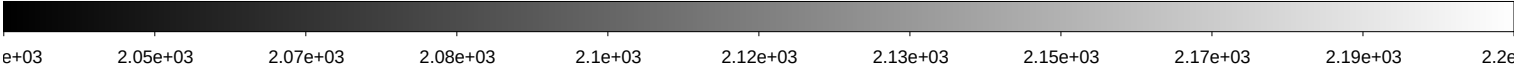
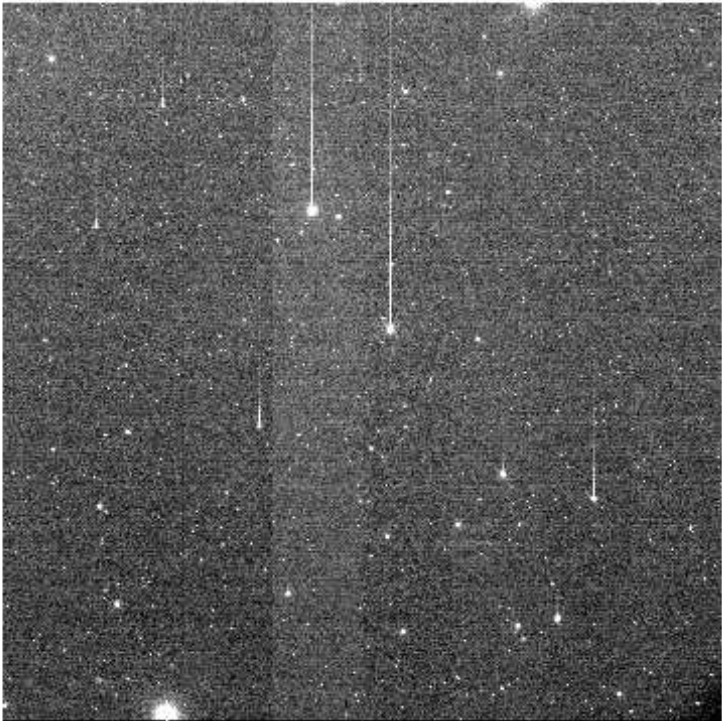
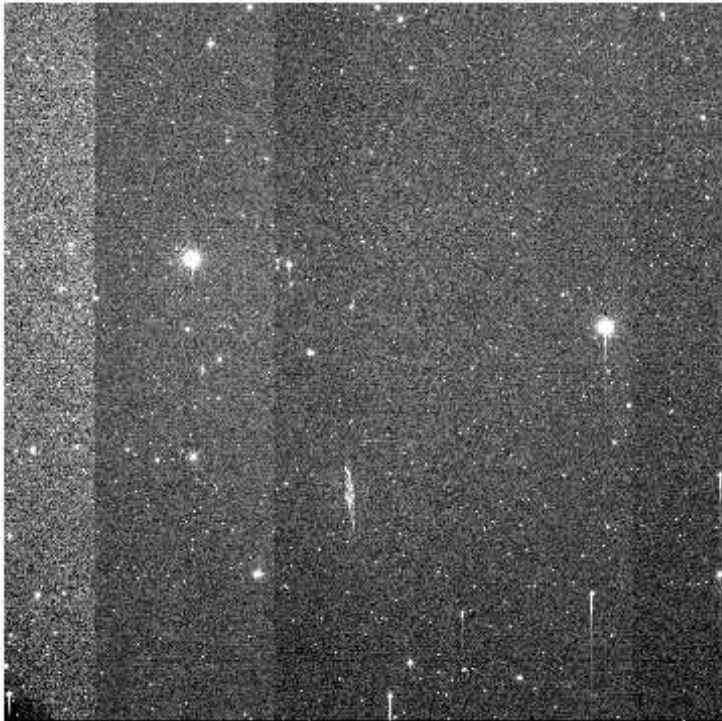
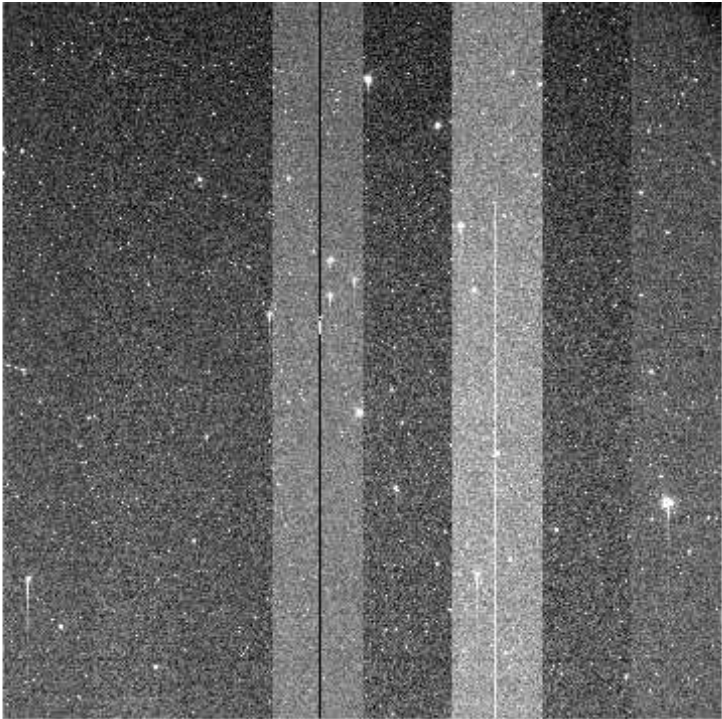
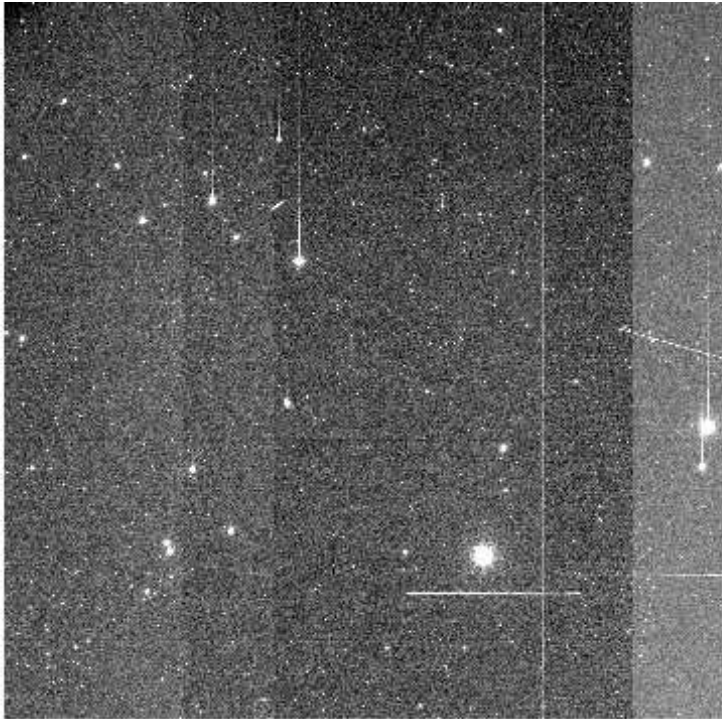
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OBJECT
RBS1917
22:58:35.090
+04:52:16.90
60
1.26
22:58:38
I
2025-08-20T23:35:33
-110.1

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
Object Name
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Exposure Time
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Sidereal Time
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Observation Date
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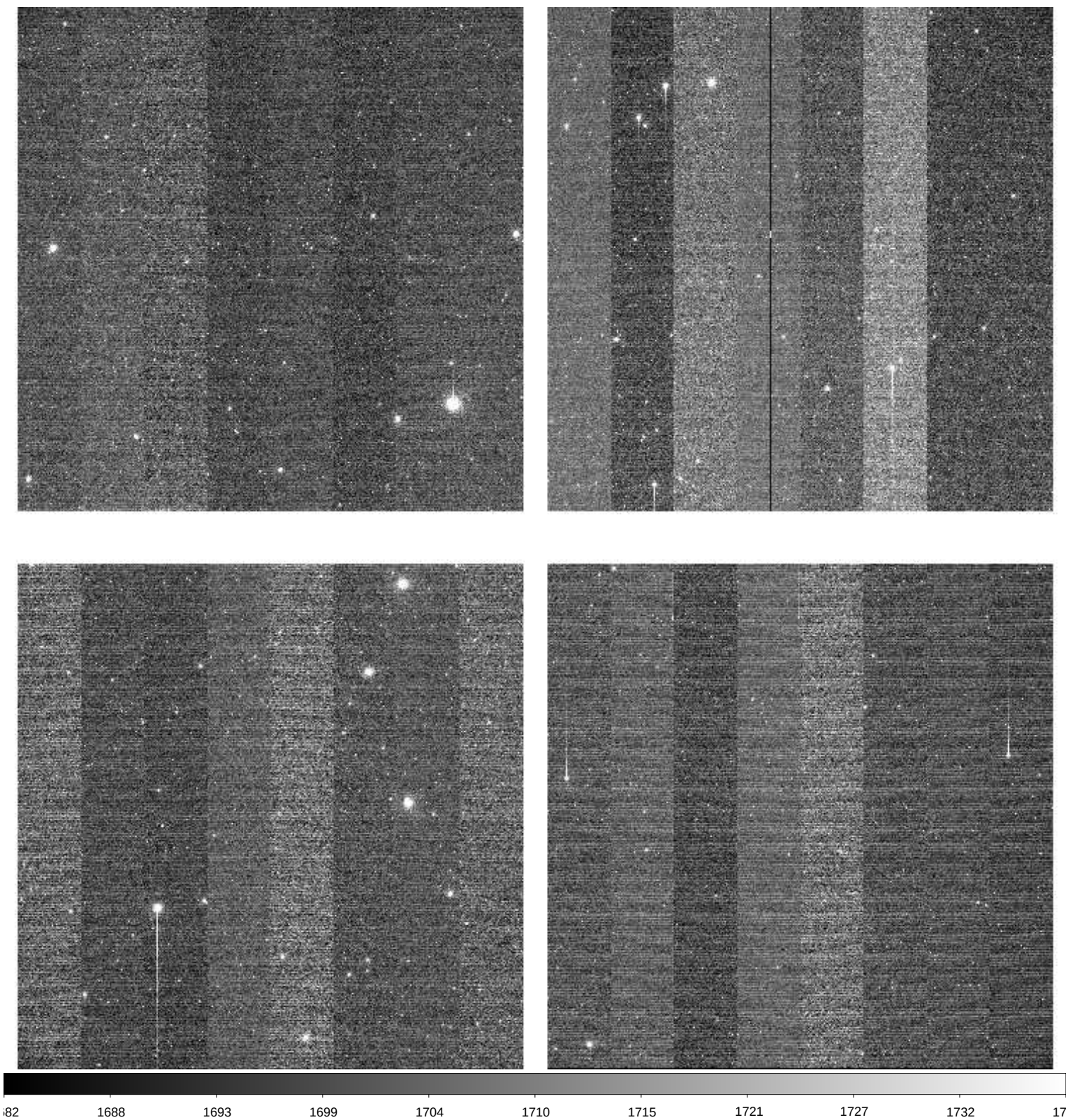
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kmts.20250820.047628.fits
KAMP
OBJECT
Mrk335
00:08:25.810
+19:39:10.30
60
1.73
23:00:58
B
2025-08-20T23:37:40
-110.11

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

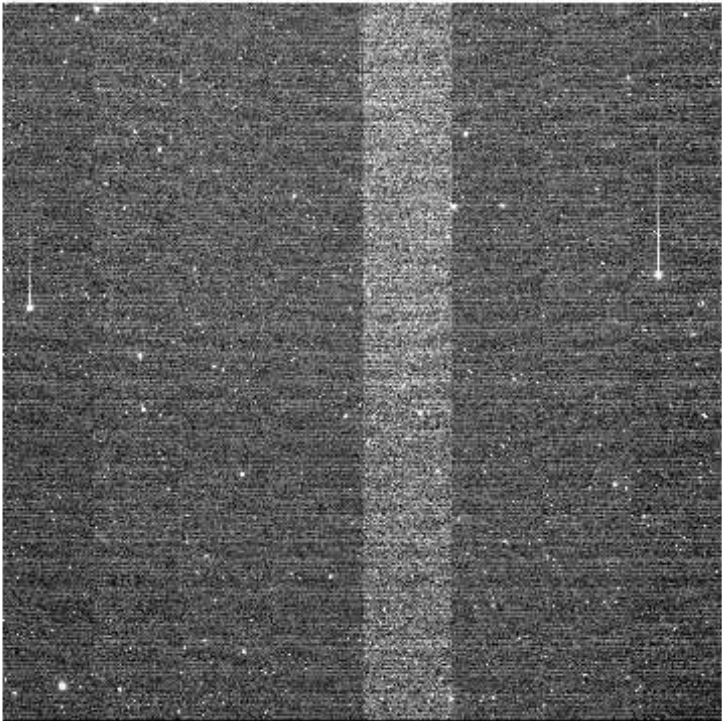
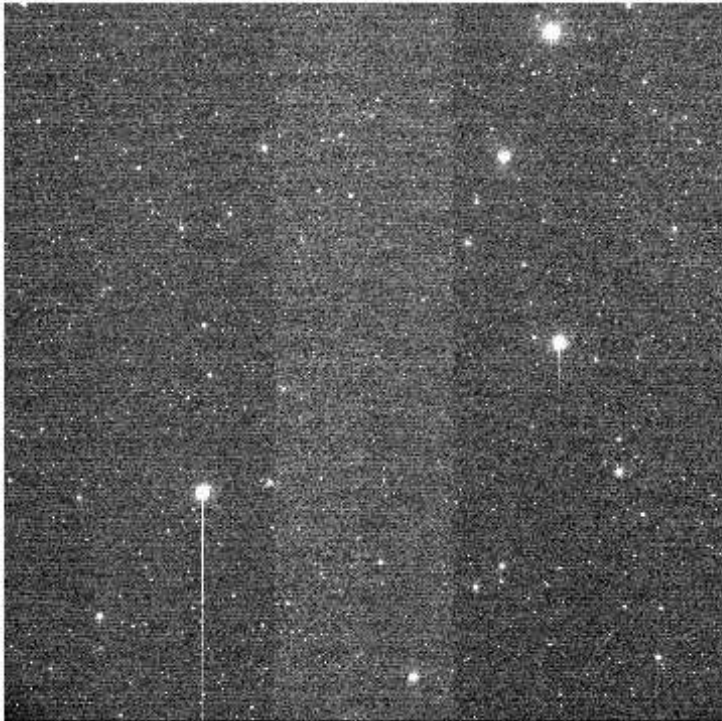
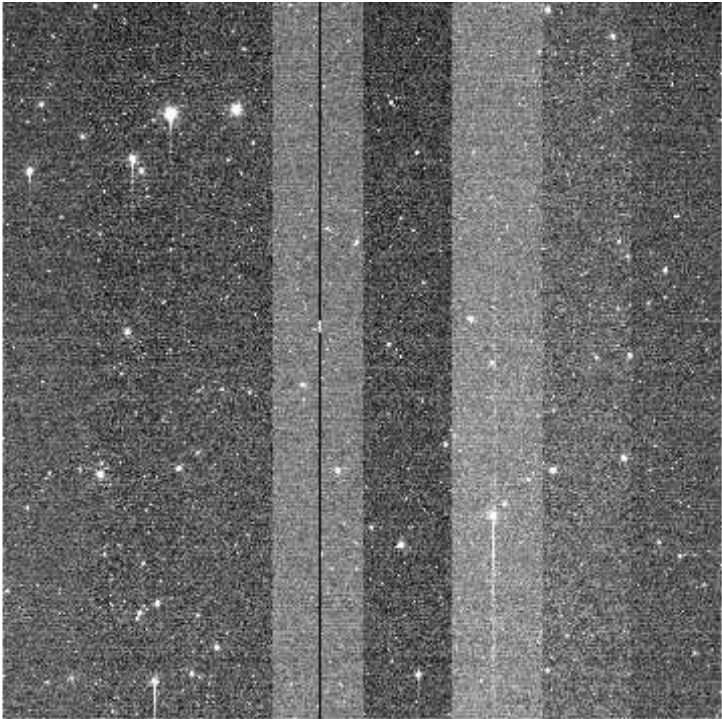
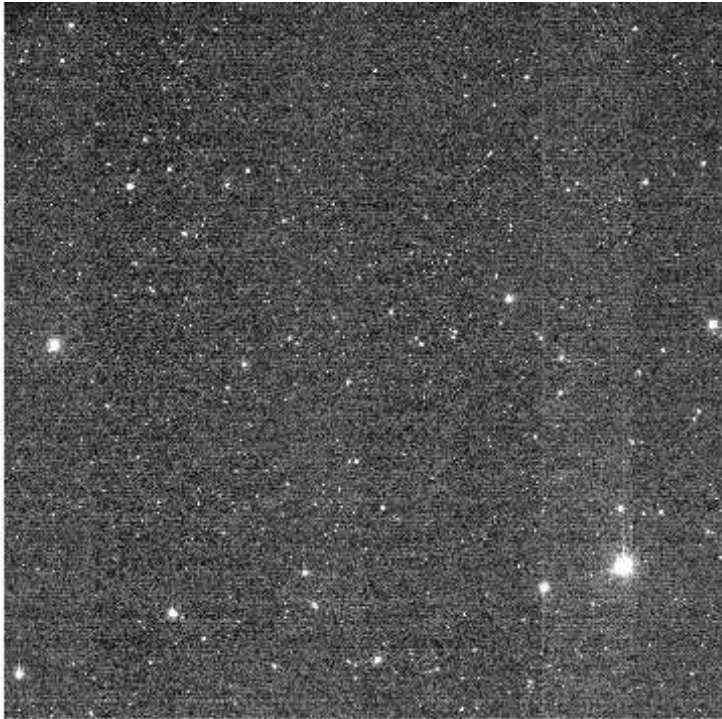
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OBJECT
Mrk335
00:08:25.810
+19:39:10.30
60
1.72
23:02:56
V
2025-08-20T23:39:38
-110.05

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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Exposure Time
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Observation Date
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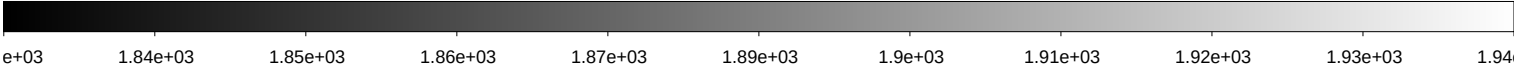
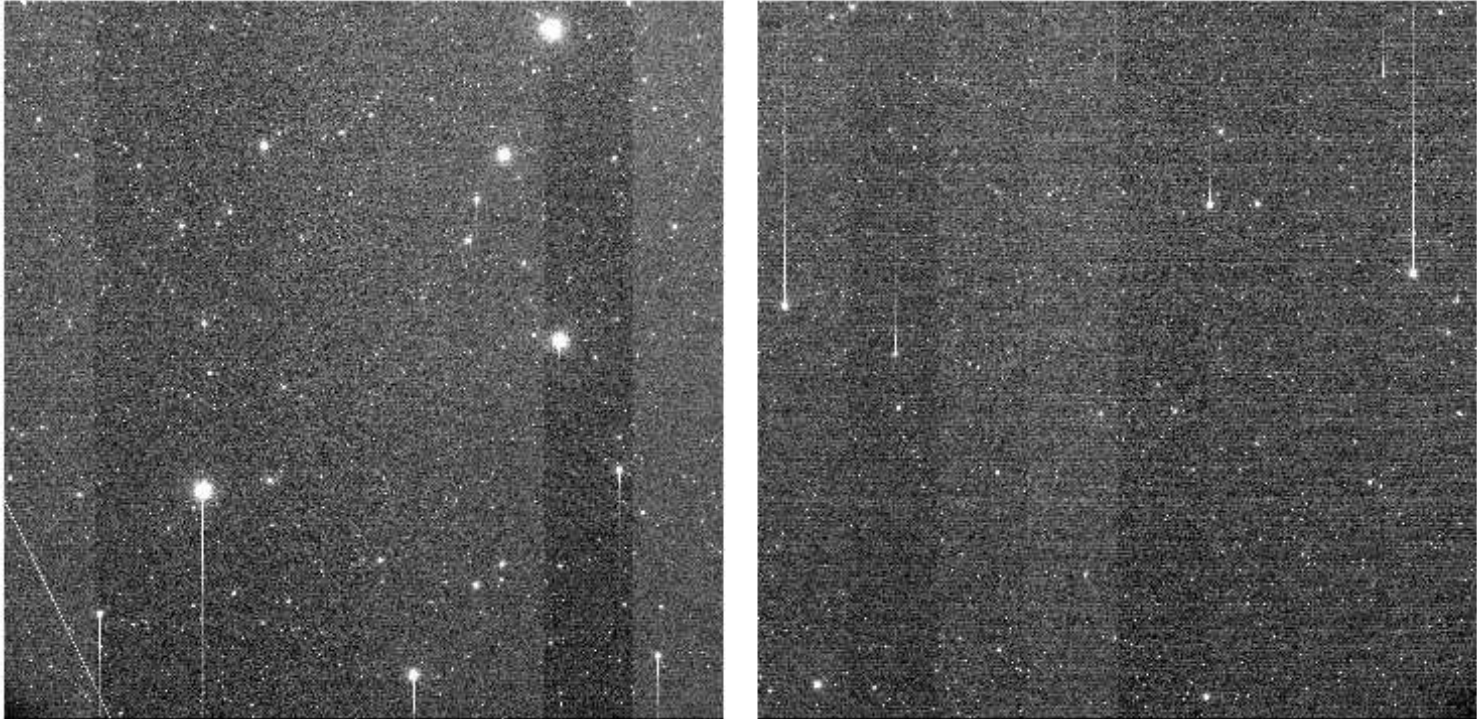
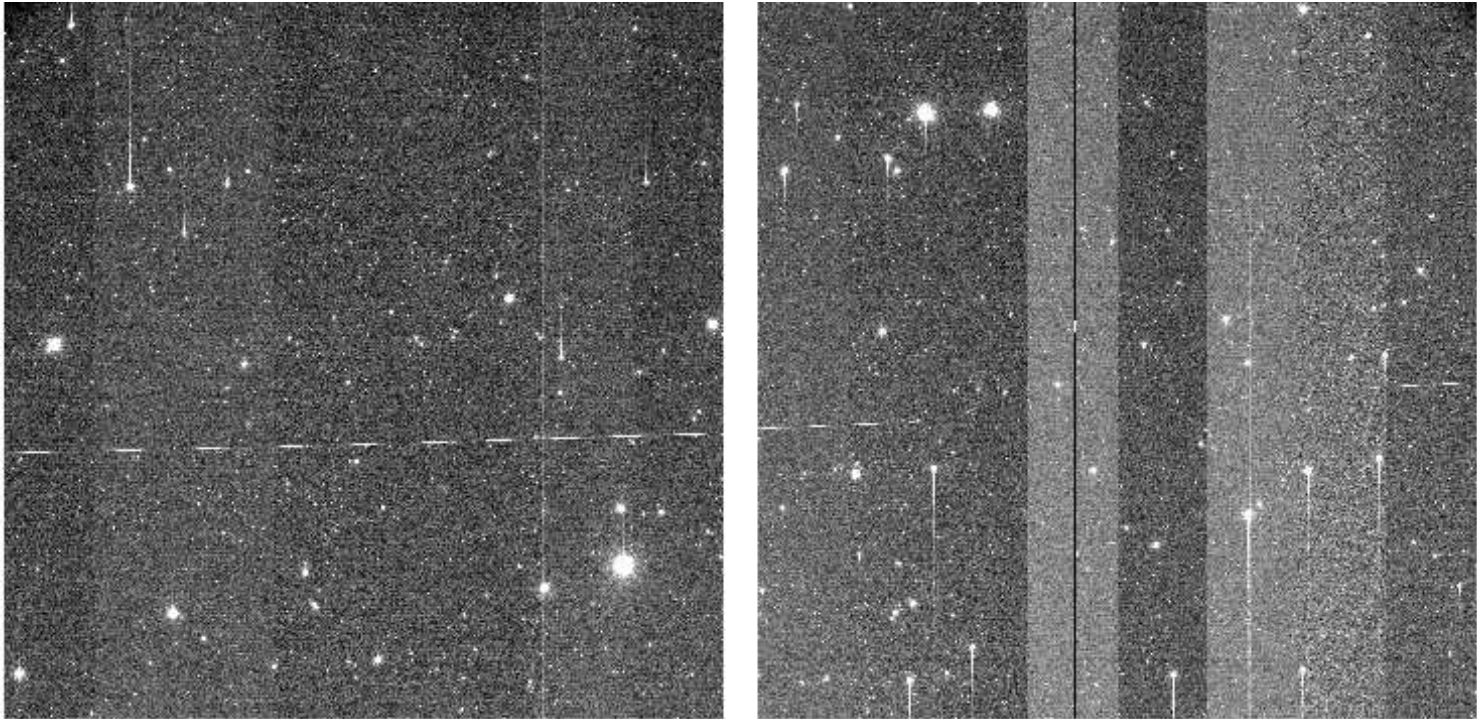
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kmts.20250820.047630.fits
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OBJECT
Mrk335
00:08:25.810
+19:39:10.30
60
1.72
23:04:52
R
2025-08-20T23:41:46
-110.07

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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Observation Date
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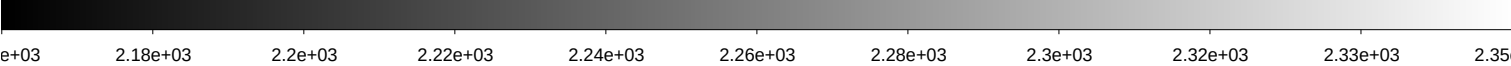
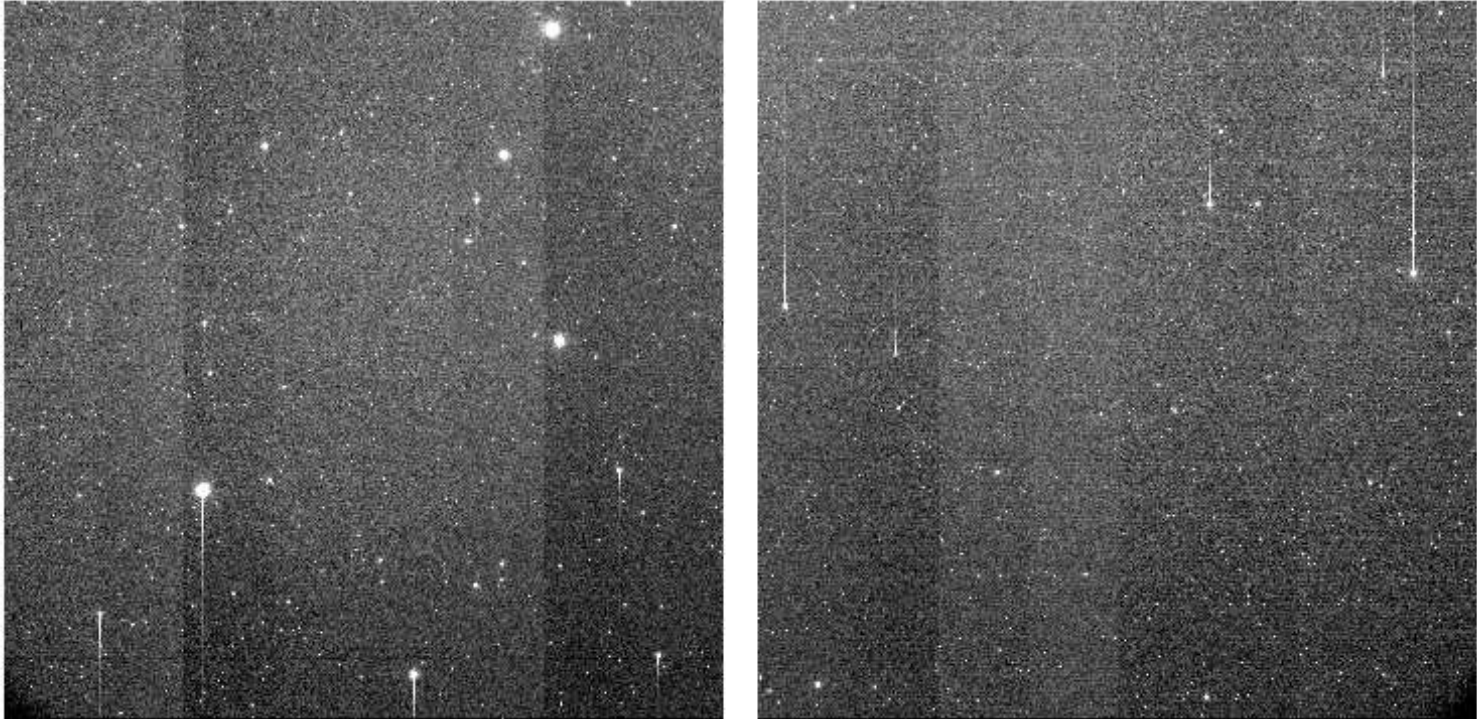
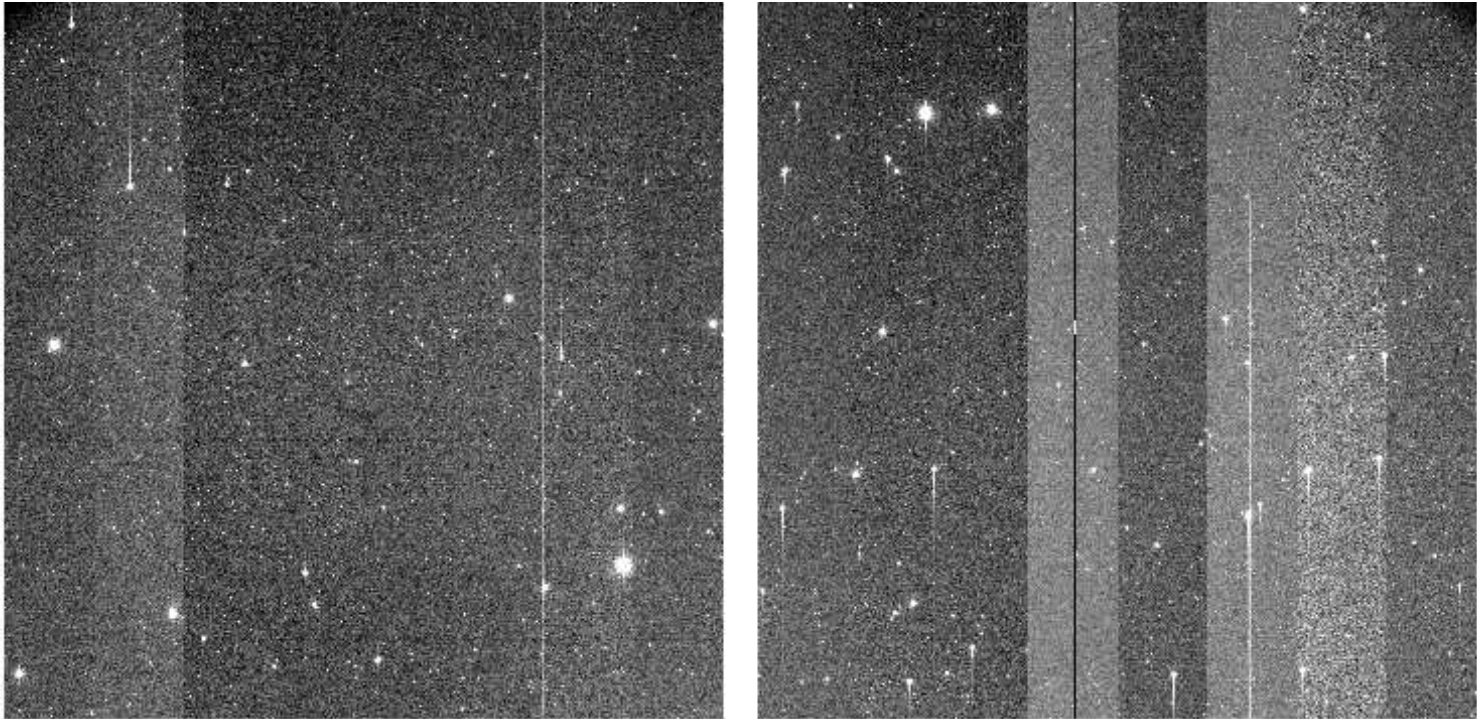
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kmts.20250820.047631.fits
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OBJECT
Mrk335
00:08:25.810
+19:39:10.20
60
1.71
23:07:04
I
2025-08-20T23:43:57
-109.79

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

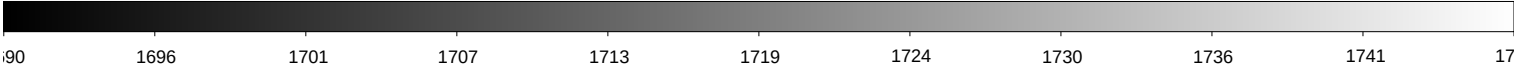
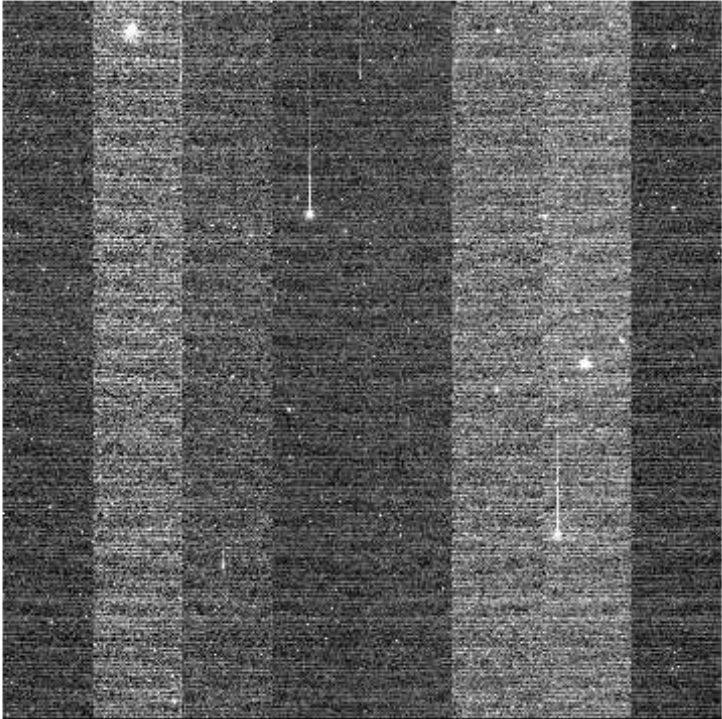
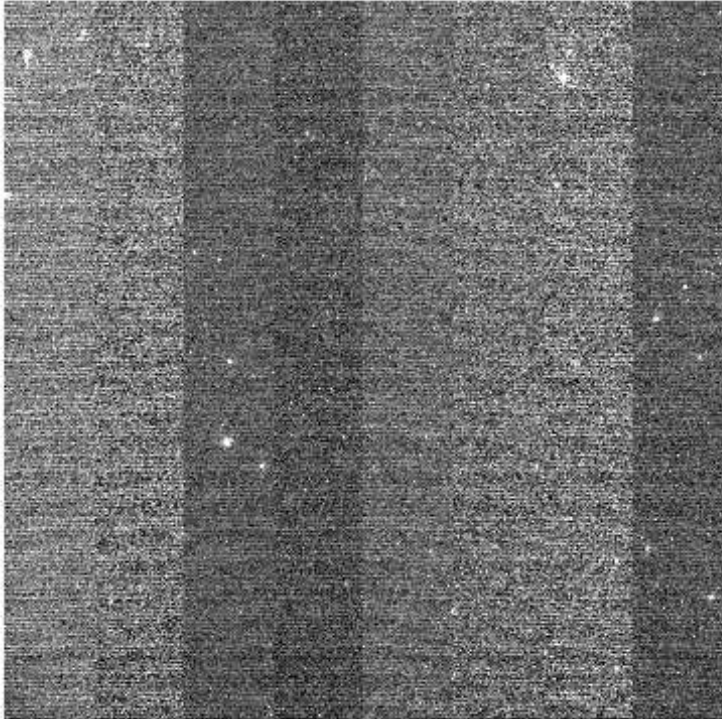
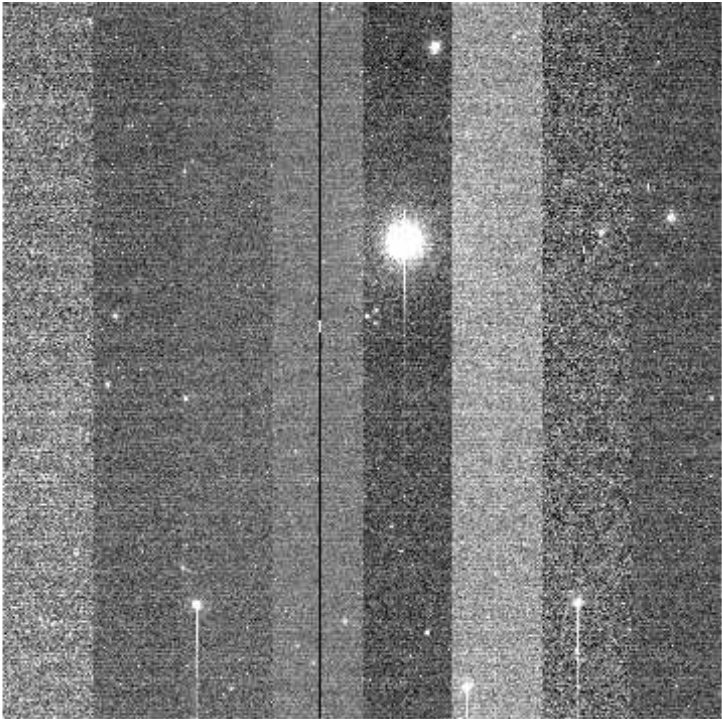
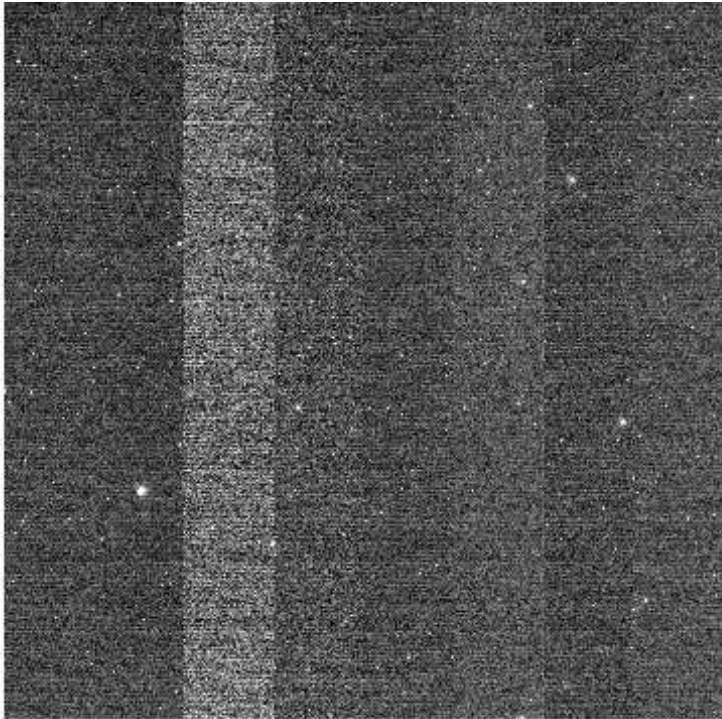
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kmts.20250820.047632.fits
KAMP
OBJECT
PG0007
00:12:31.370
+10:25:29.20
60
1.43
23:09:14
B
2025-08-20T23:46:07
-110.04

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250820.047633.fits

KAMP

OBJECT

PG0007

00:12:31.370

+10:25:29.10

60

1.42

23:11:23

V

2025-08-20T23:48:17

-110.16

194 / 274

Image Issue

CHIP

Weather

Moon Effect

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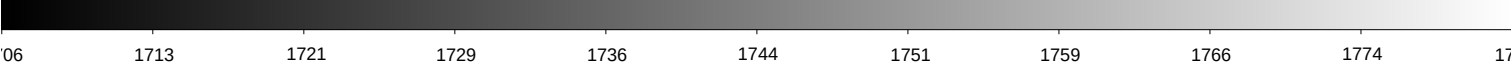
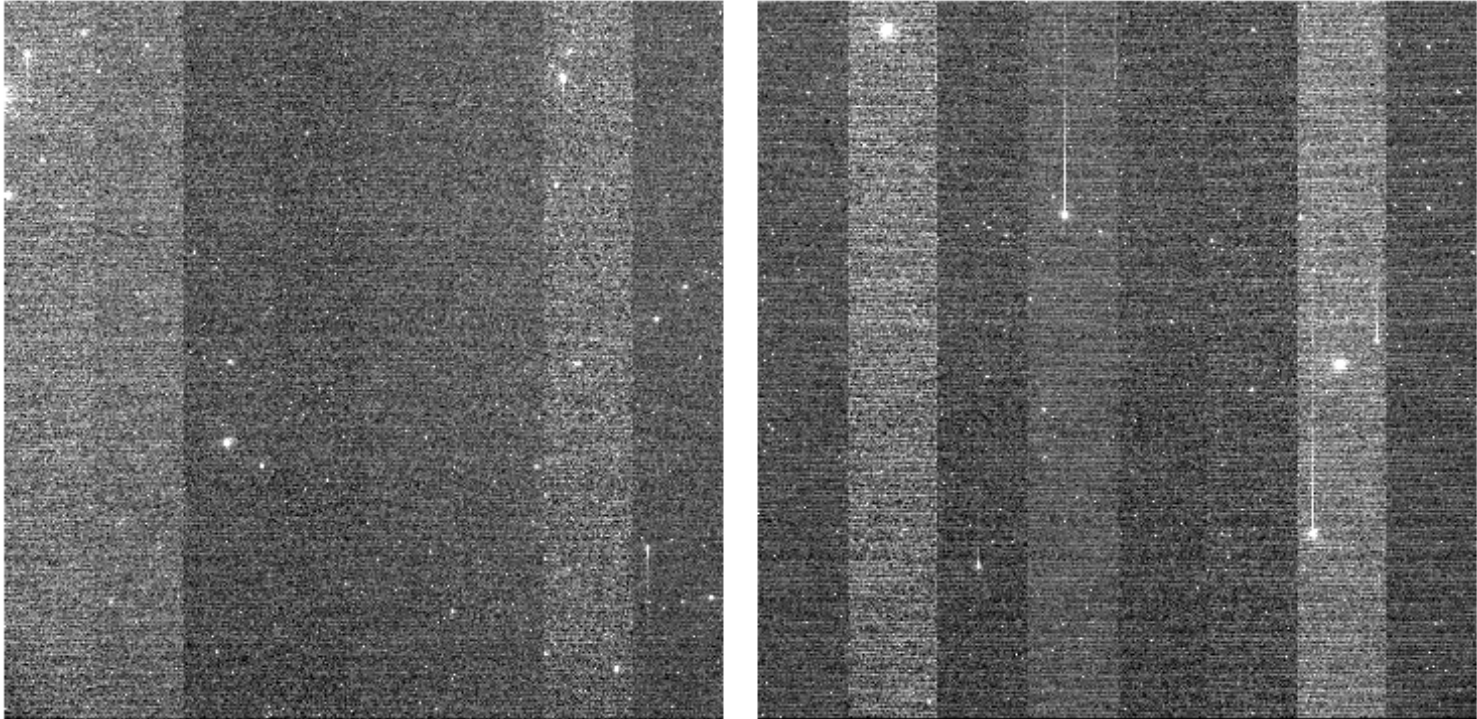
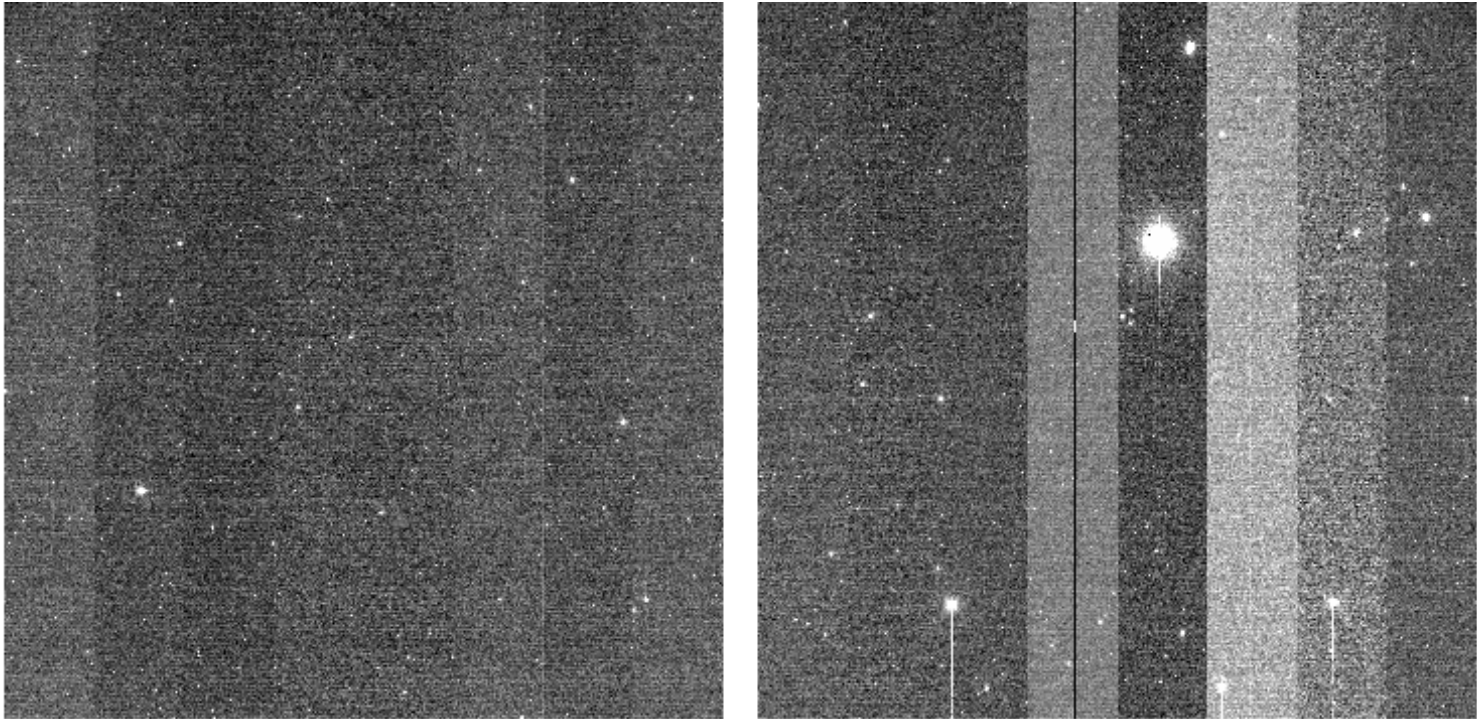
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

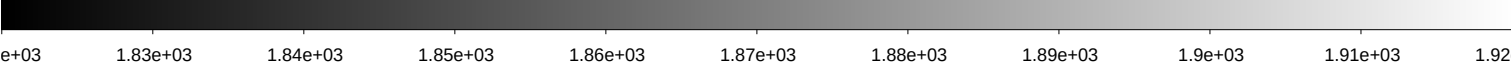
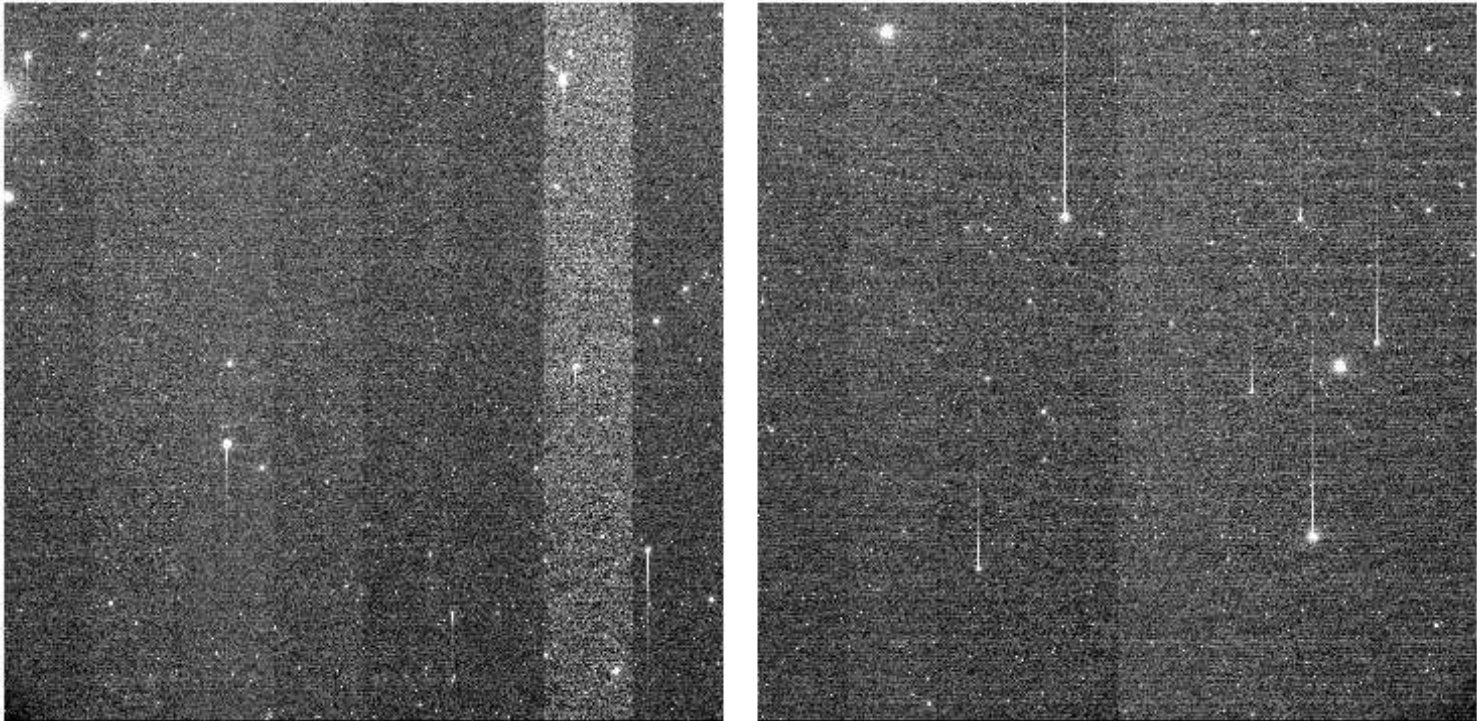
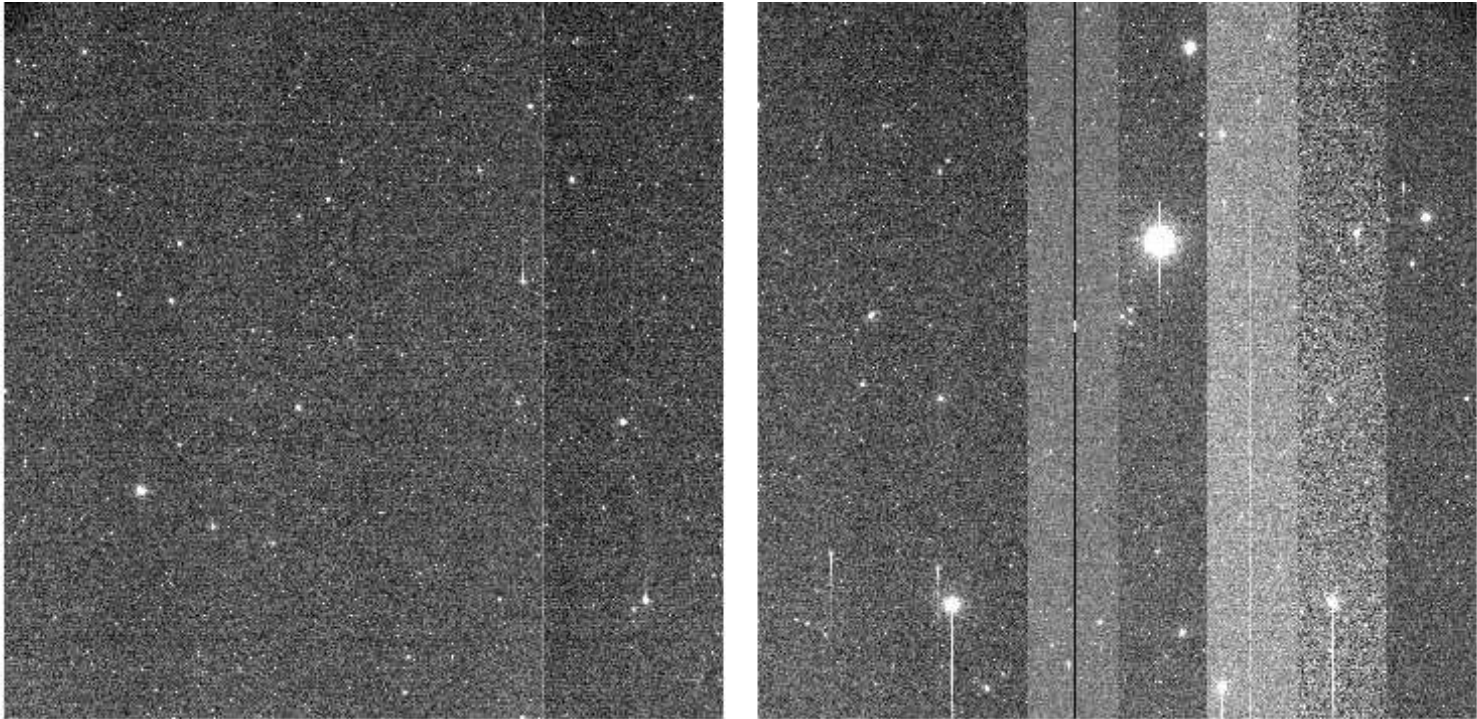
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kmts.20250820.047634.fits
KAMP
OBJECT
PG0007
00:12:31.370
+10:25:29.10
60
1.42
23:13:34
R
2025-08-20T23:50:26
-110.13

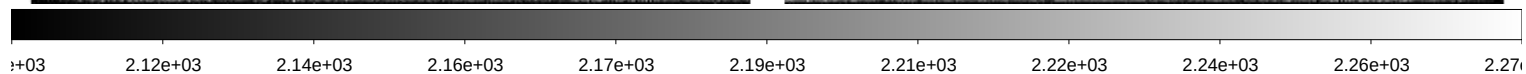
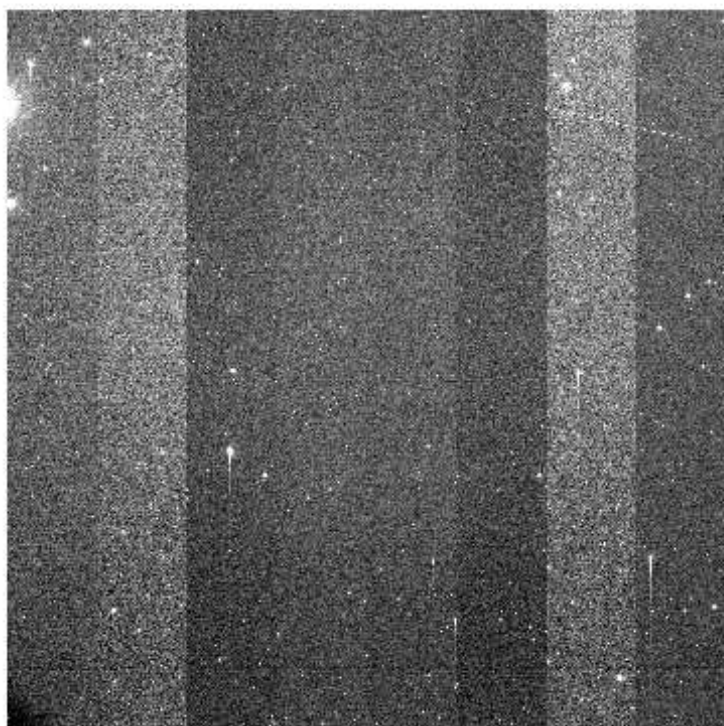
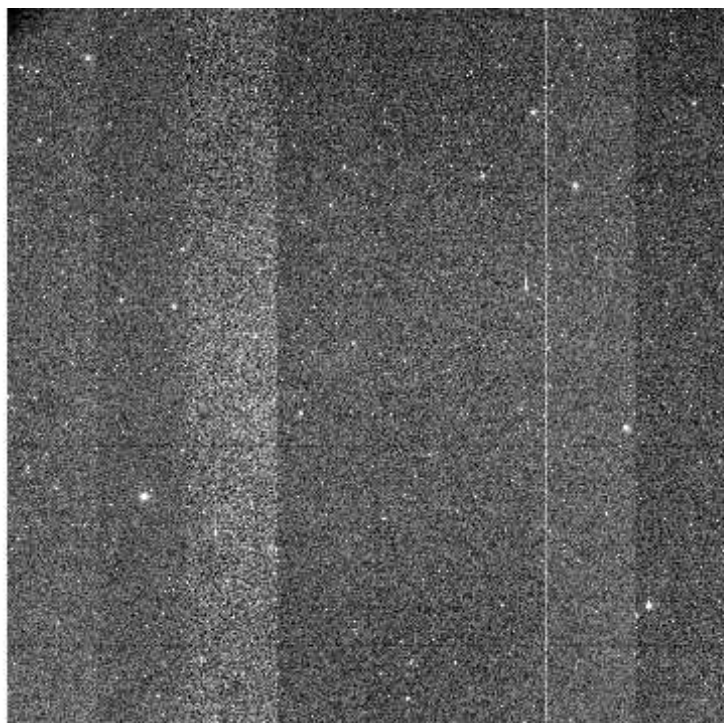
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250820.047635.fits	# 196 / 274 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	PG0007	
RA	:	00:12:31.370	
DEC	:	+10:25:29.10	
Exposure Time	:	60	
Airmass	:	1.42	
Sidereal Time	:	23:15:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-20T23:52:22	Weather
CCD Temperature	:	-110.13	Moon Effect



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

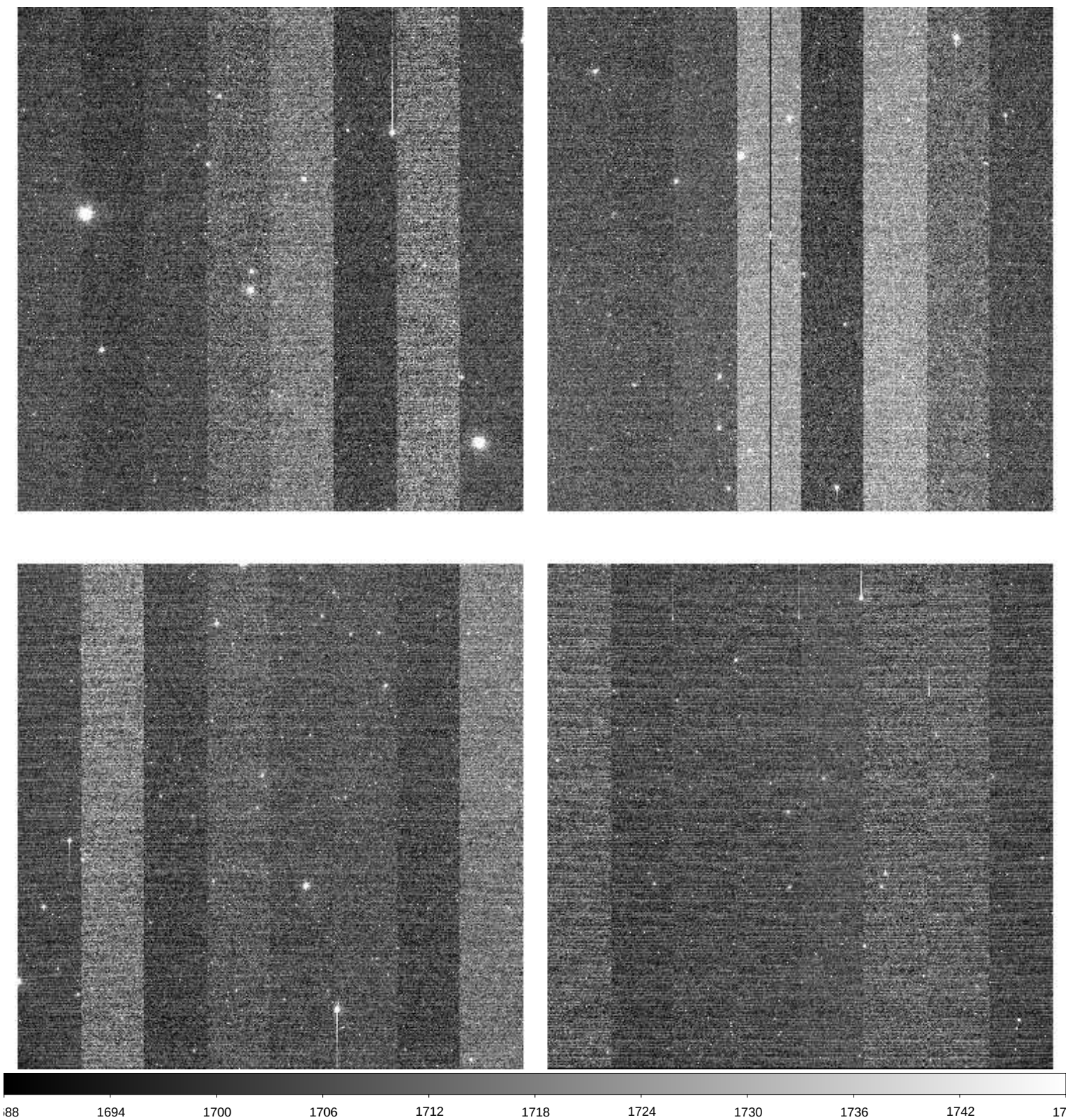
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kmts.20250820.047636.fits
KAMP
OBJECT
PG0026
00:31:17.180
+12:43:03.80
60
1.51
23:17:39
B
2025-08-20T23:54:31
-110.12

Image Issue
CHIP
Weather
Moon Effect

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

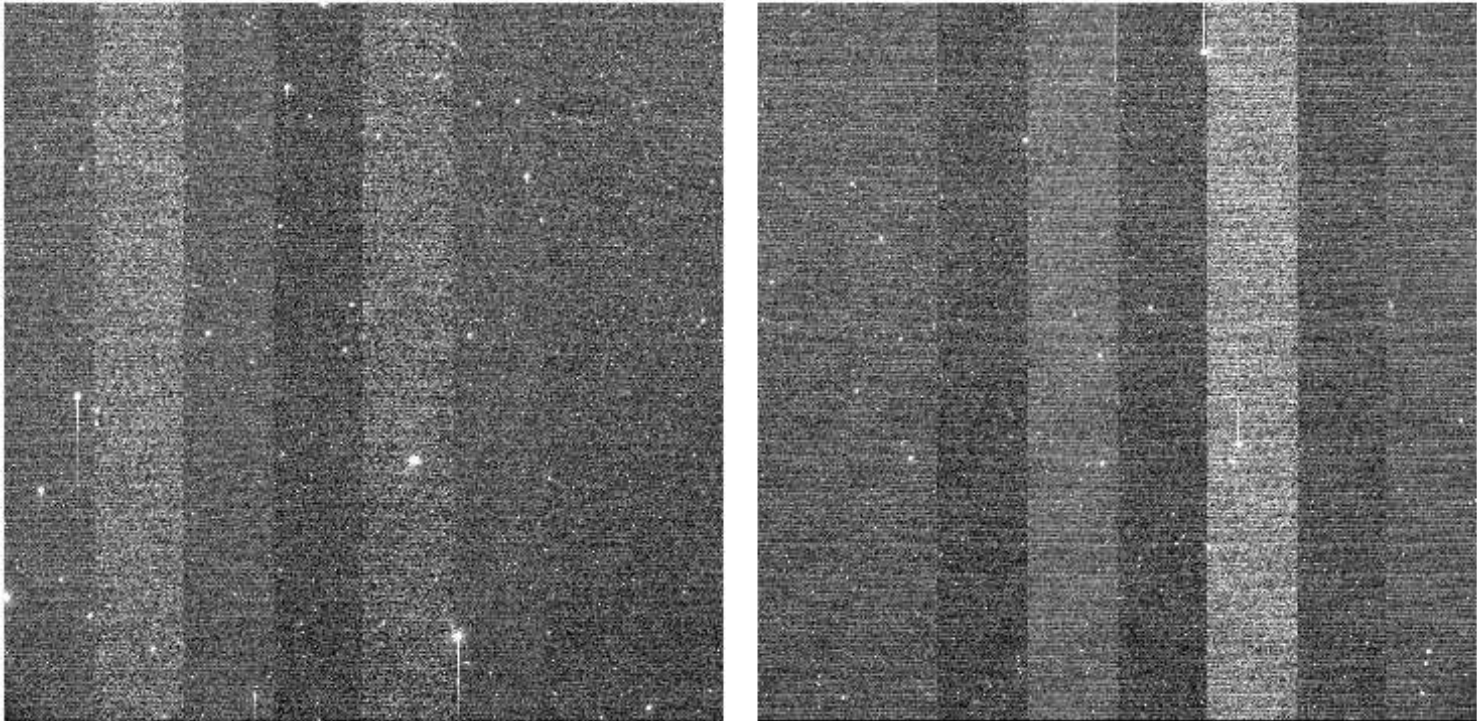
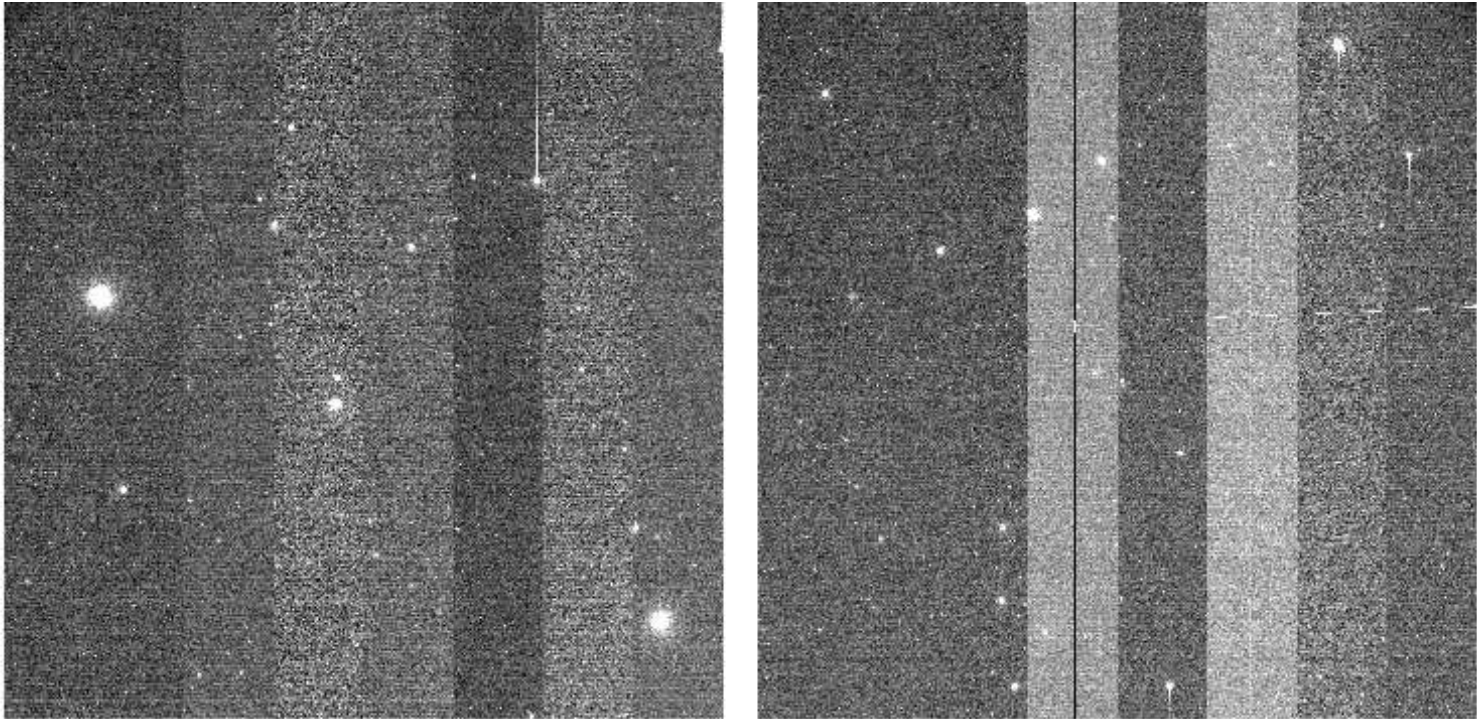
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kmts.20250820.047637.fits
KAMP
OBJECT
PG0026
00:31:17.170
+12:43:03.70
60
1.51
23:19:48
V
2025-08-20T23:56:39
-110.11

Image Issue
CHIP
Weather
Moon Effect

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

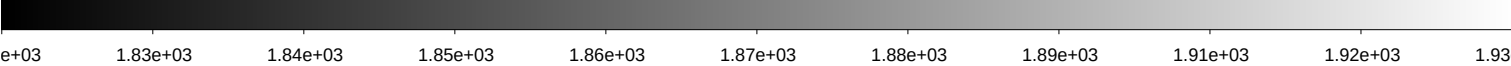
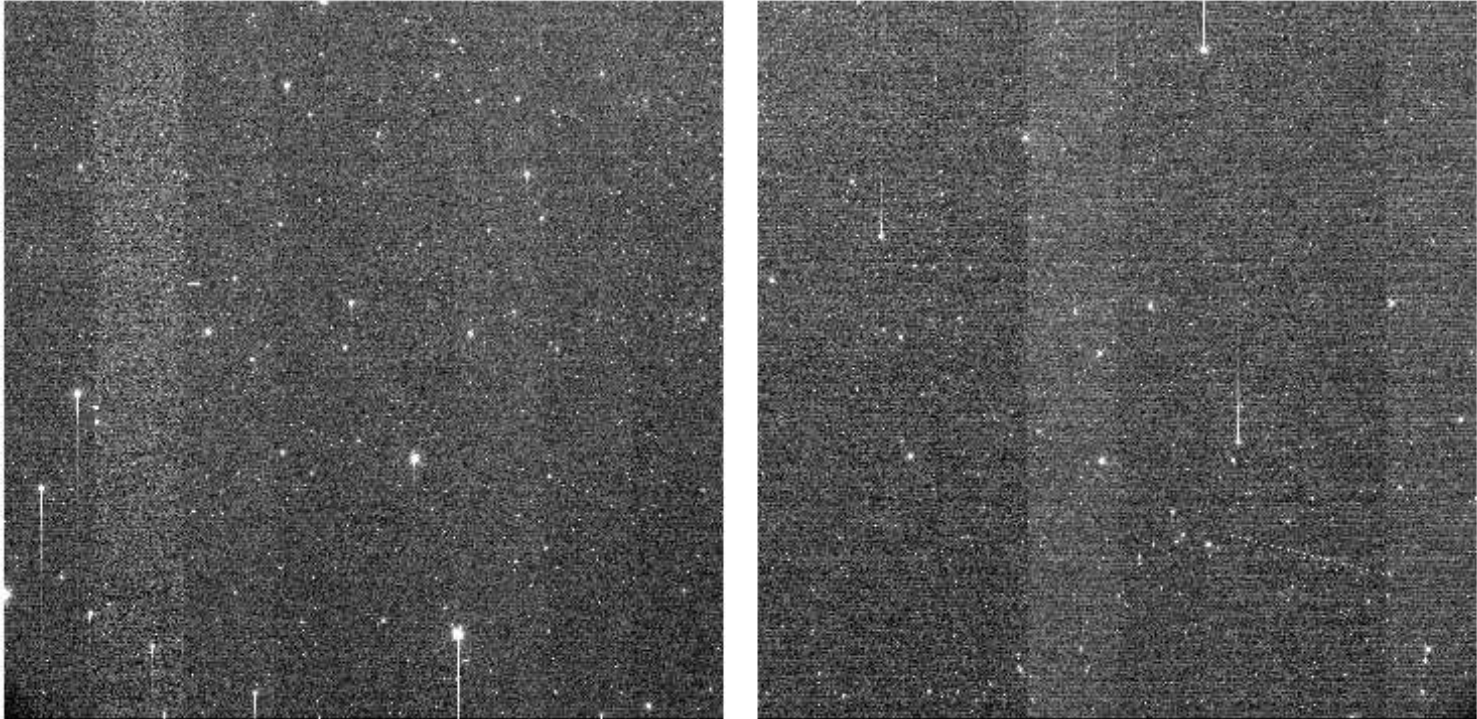
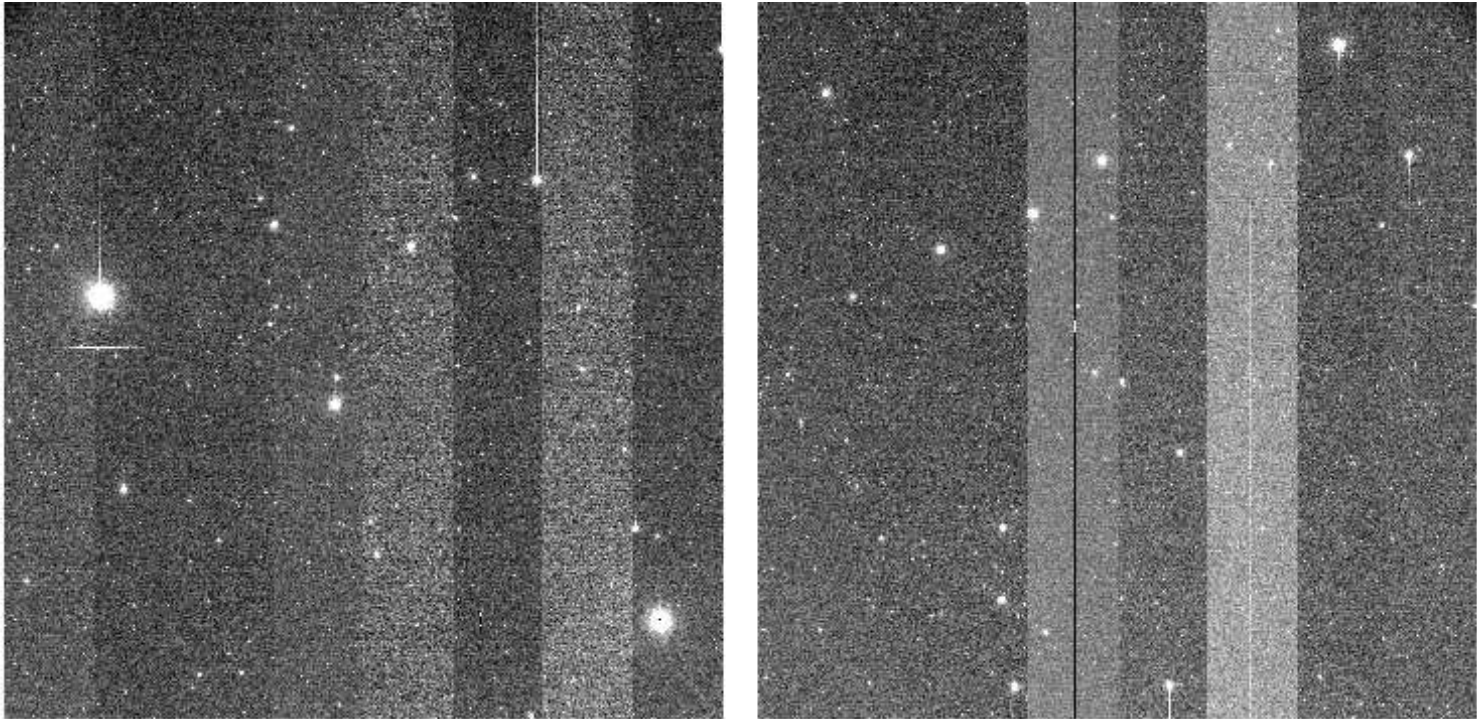
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kmts.20250820.047638.fits
KAMP
OBJECT
PG0026
00:31:17.170
+12:43:03.80
60
1.50
23:21:58
R
2025-08-20T23:58:50
-110.1

Image Issue
CHIP
Weather
Moon Effect

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

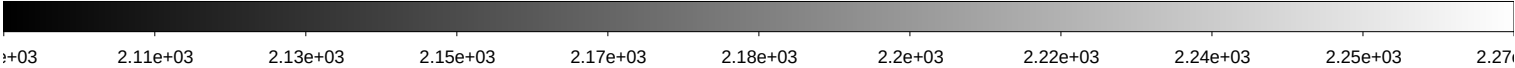
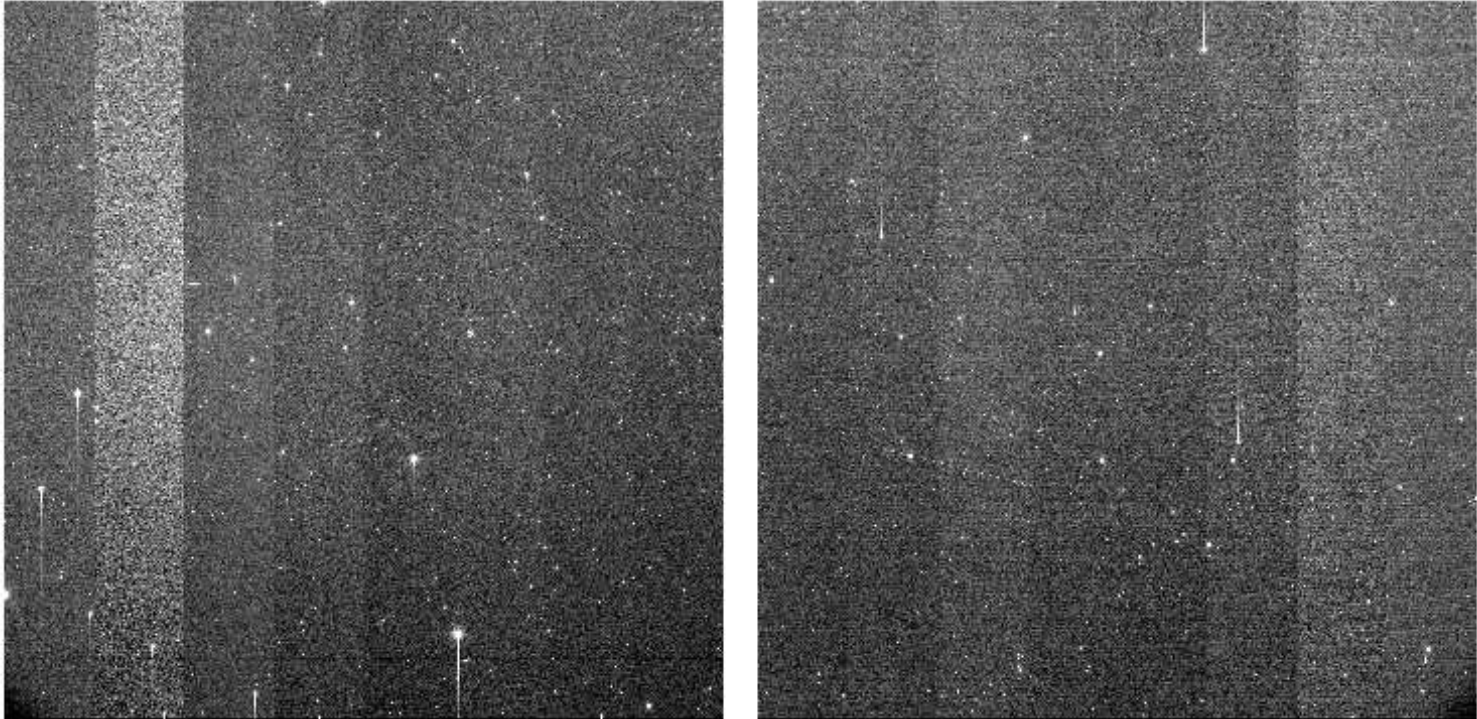
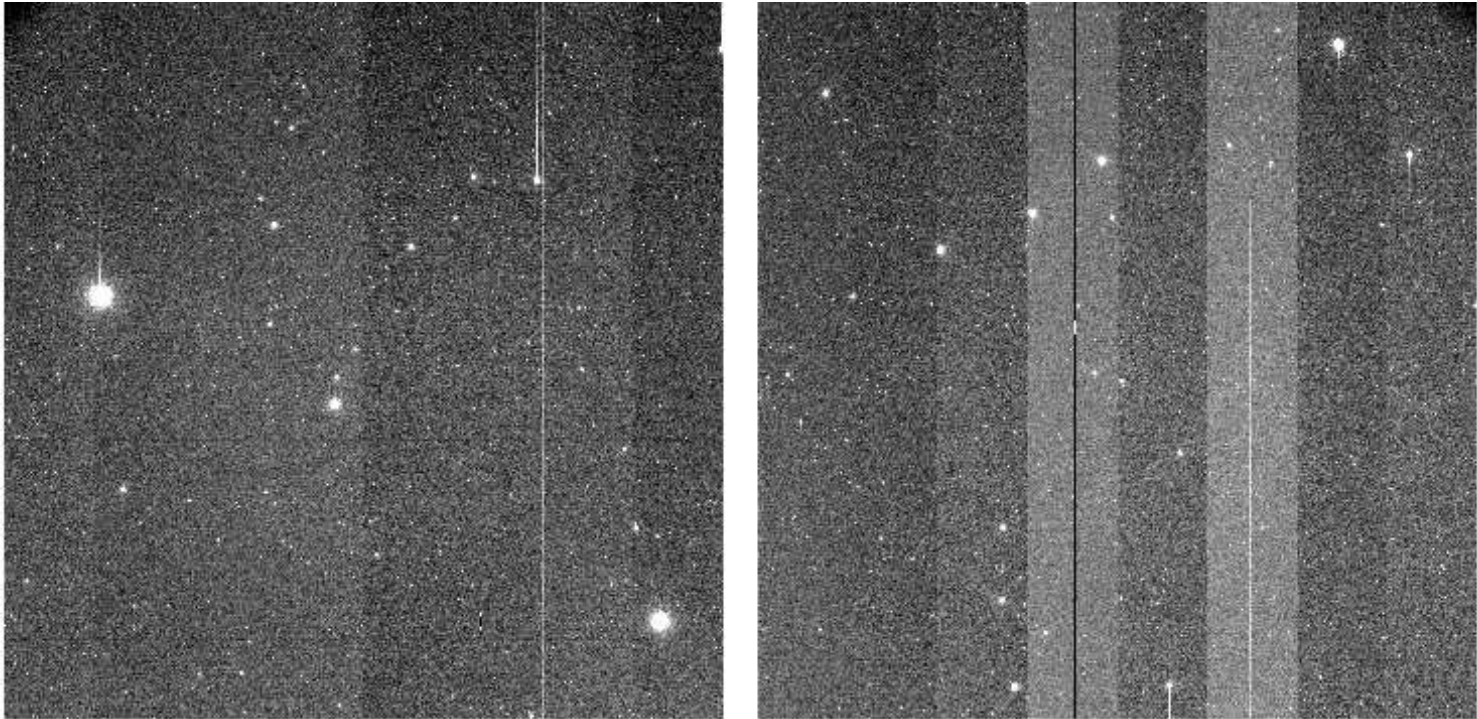
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kmts.20250821.047639.fits
KAMP
OBJECT
PG0026
00:31:17.170
+12:43:03.80
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1.50
23:24:08
I
2025-08-21T00:00:59
-110.13

Image Issue
CHIP
Weather
Moon Effect

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

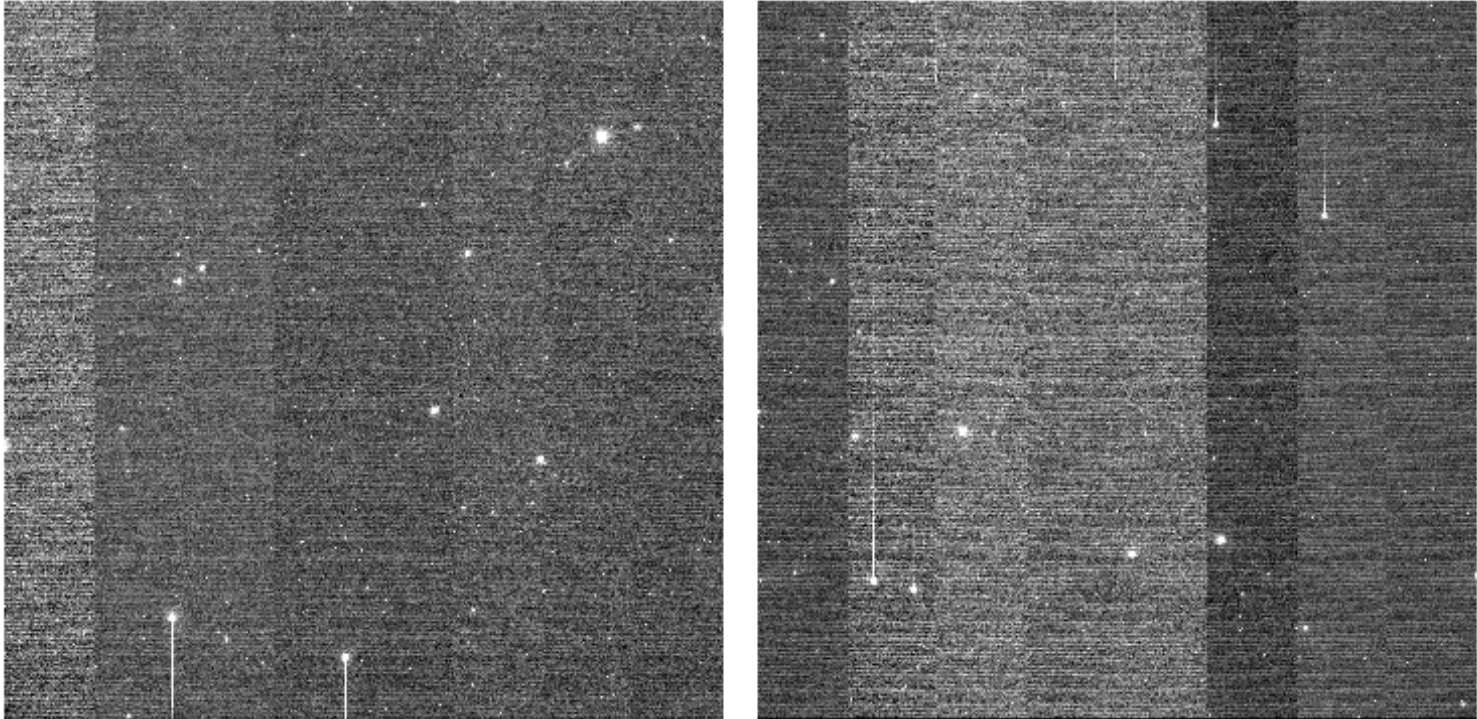
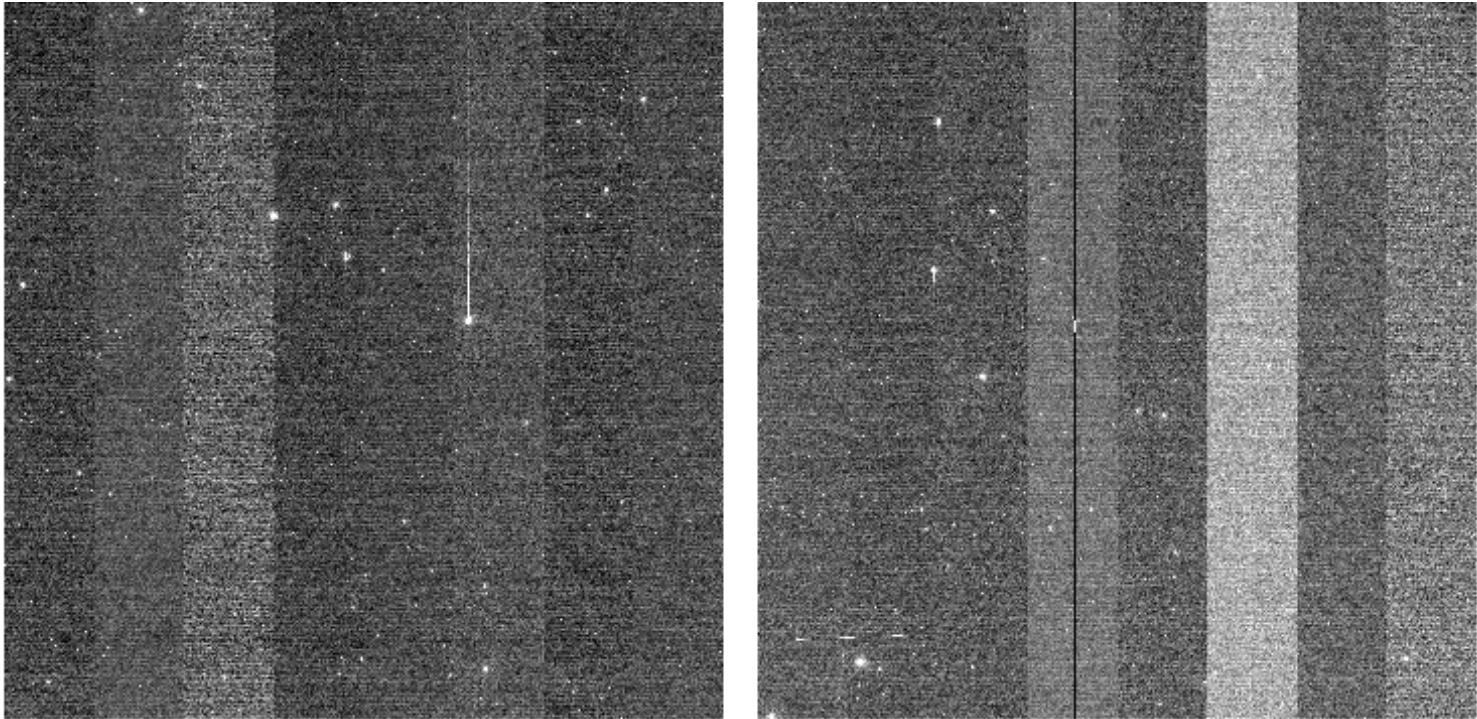
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kmts.20250821.047640.fits
KAMP
OBJECT
PG2349
23:53:54.160
-01:42:13.50
60
1.17
23:26:16
B
2025-08-21T00:03:07
-110.1

Image Issue
CHIP
Weather
Moon Effect

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

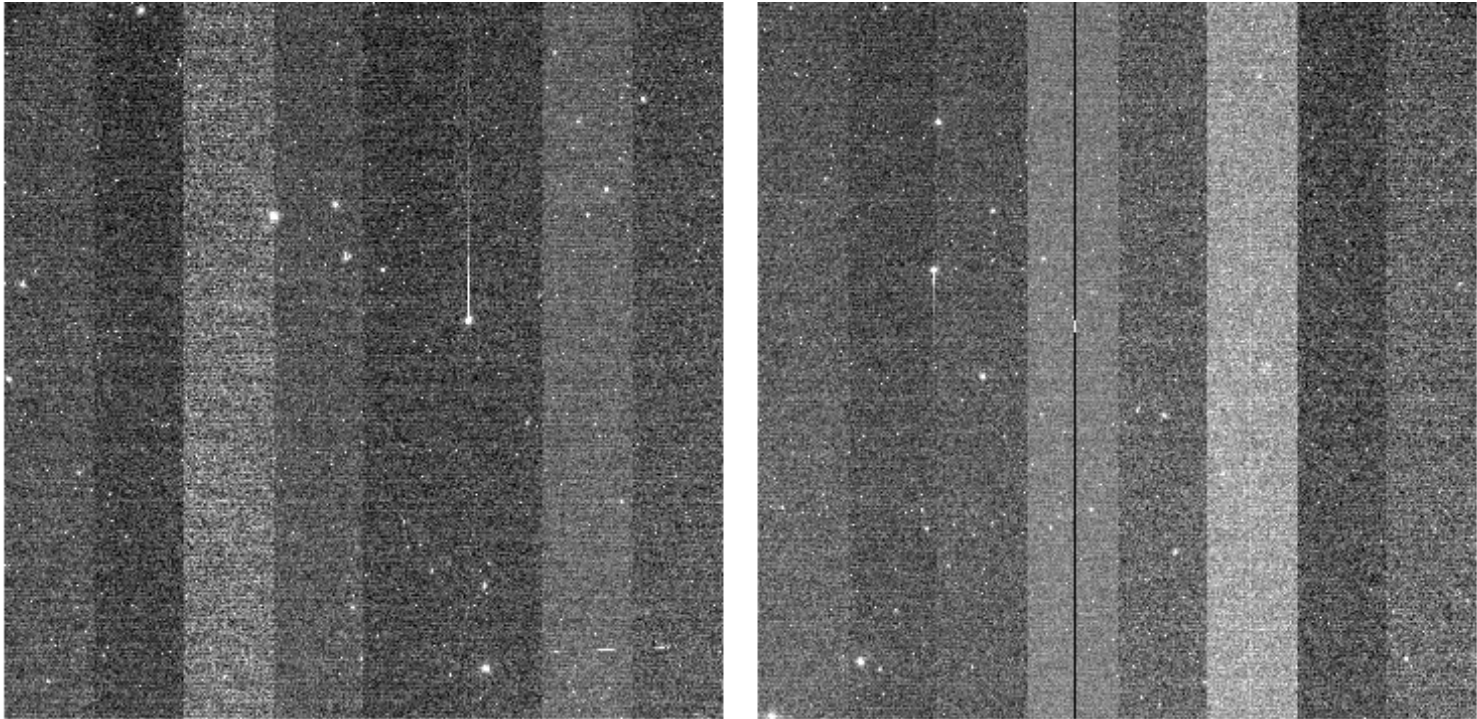
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kmts.20250821.047641.fits
KAMP
OBJECT
PG2349
23:53:54.160
-01:42:13.50
60
1.17
23:28:26
V
2025-08-21T00:05:17
-110.08

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

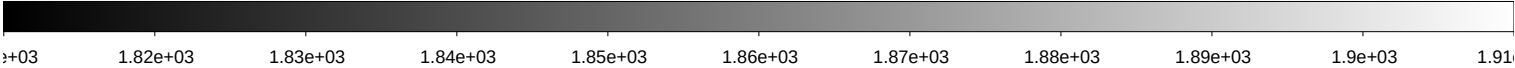
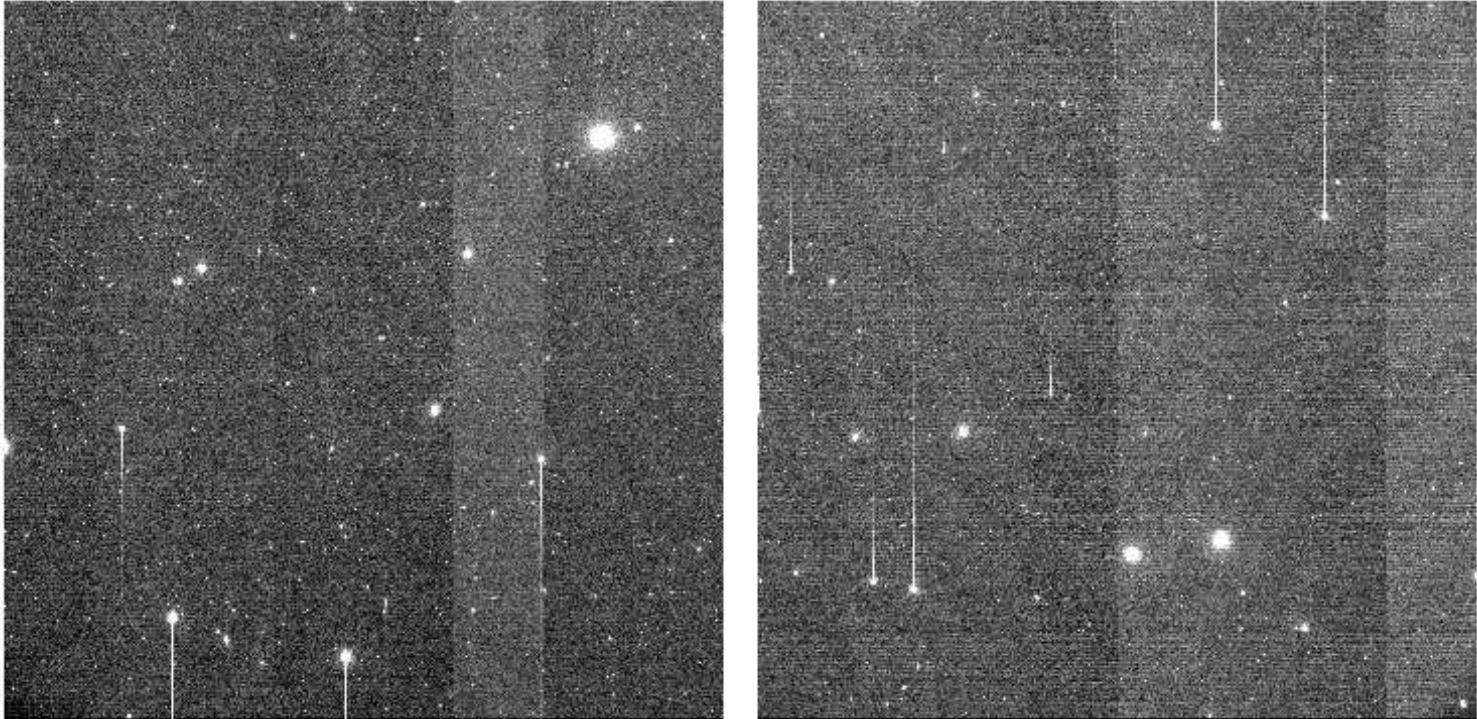
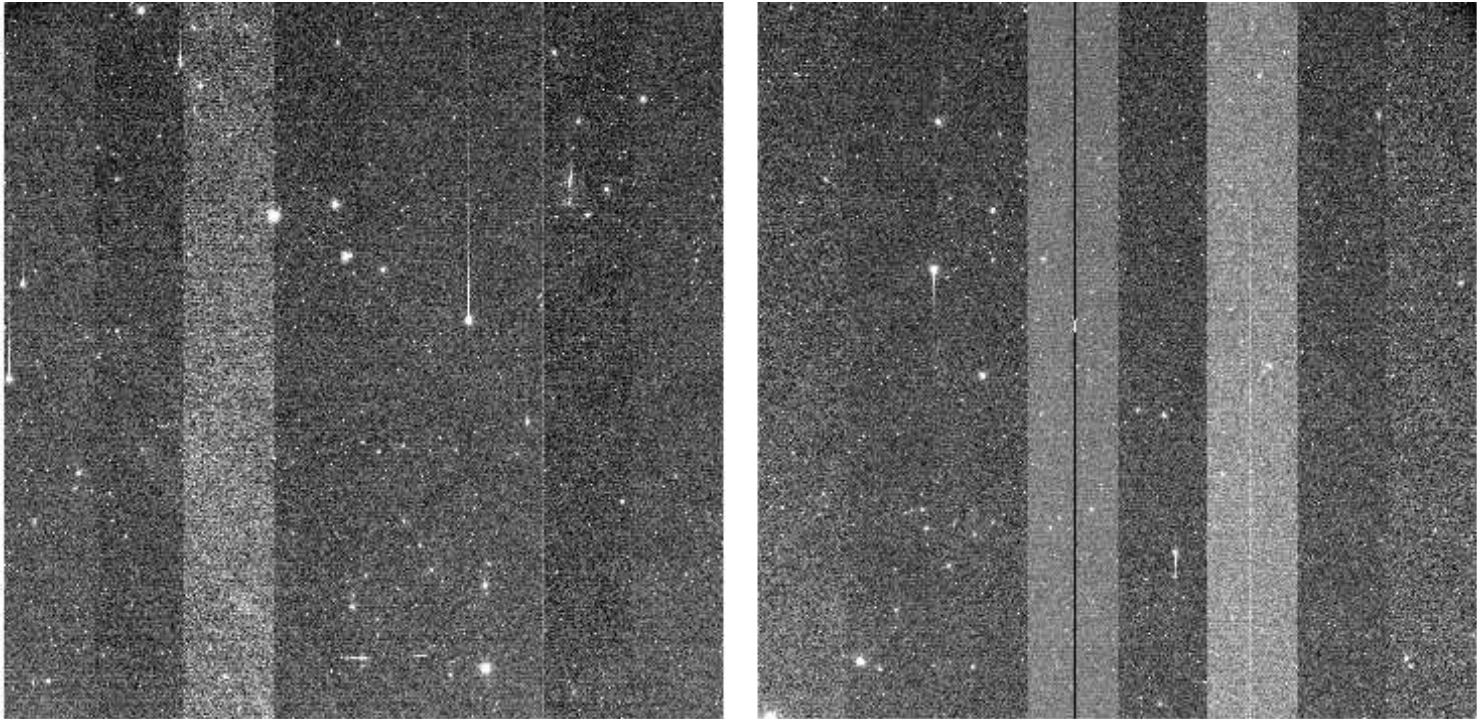
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kmts.20250821.047642.fits
KAMP
OBJECT
PG2349
23:53:54.160
-01:42:13.70
60
1.17
23:30:36
R
2025-08-21T00:07:26
-110.08

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: KAMP

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: PG2349

: 23:53:54.160

: -01:42:13.60

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: -110.06

204 / 274

Image Issue

CHIP

Weather

Moon Effect

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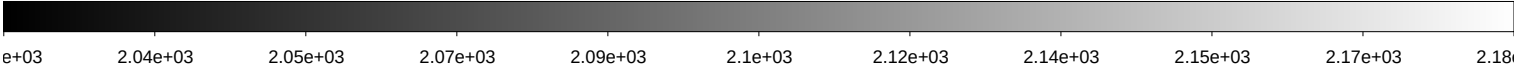
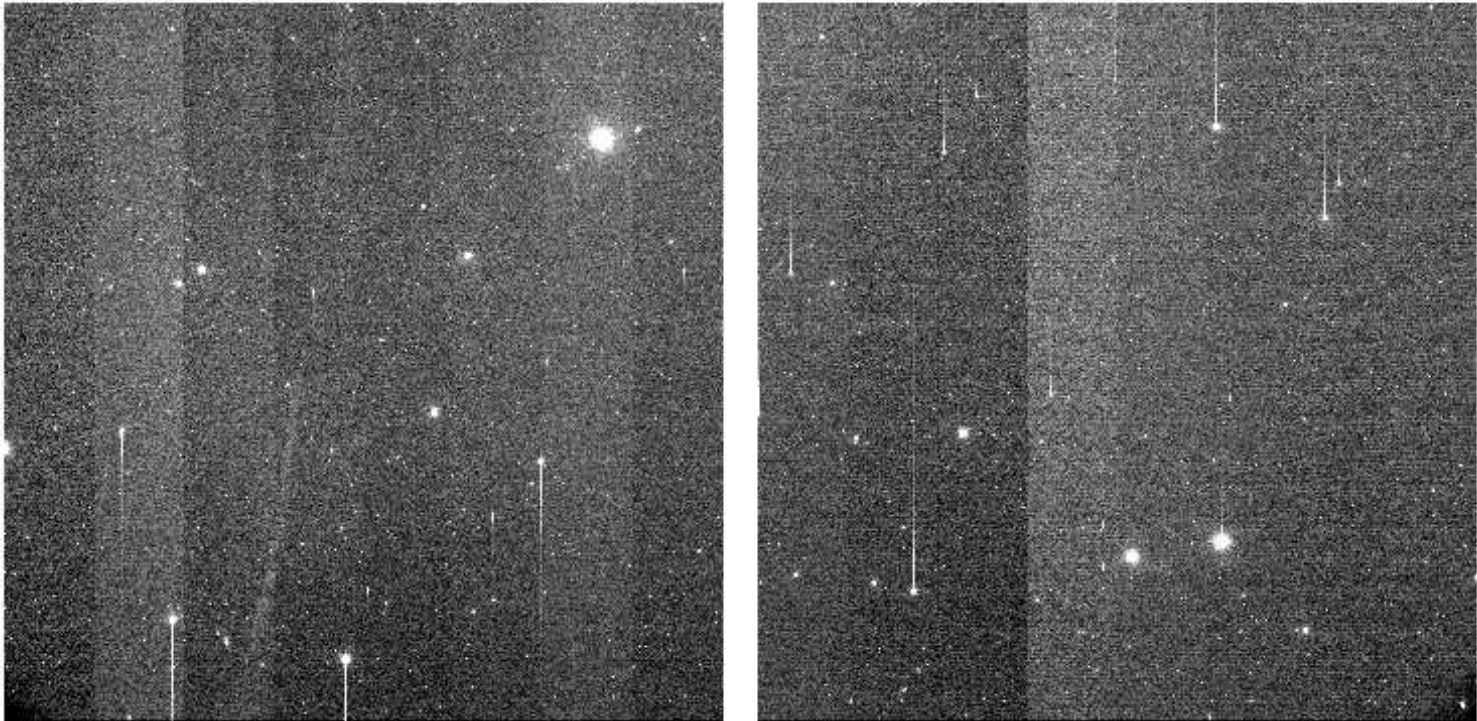
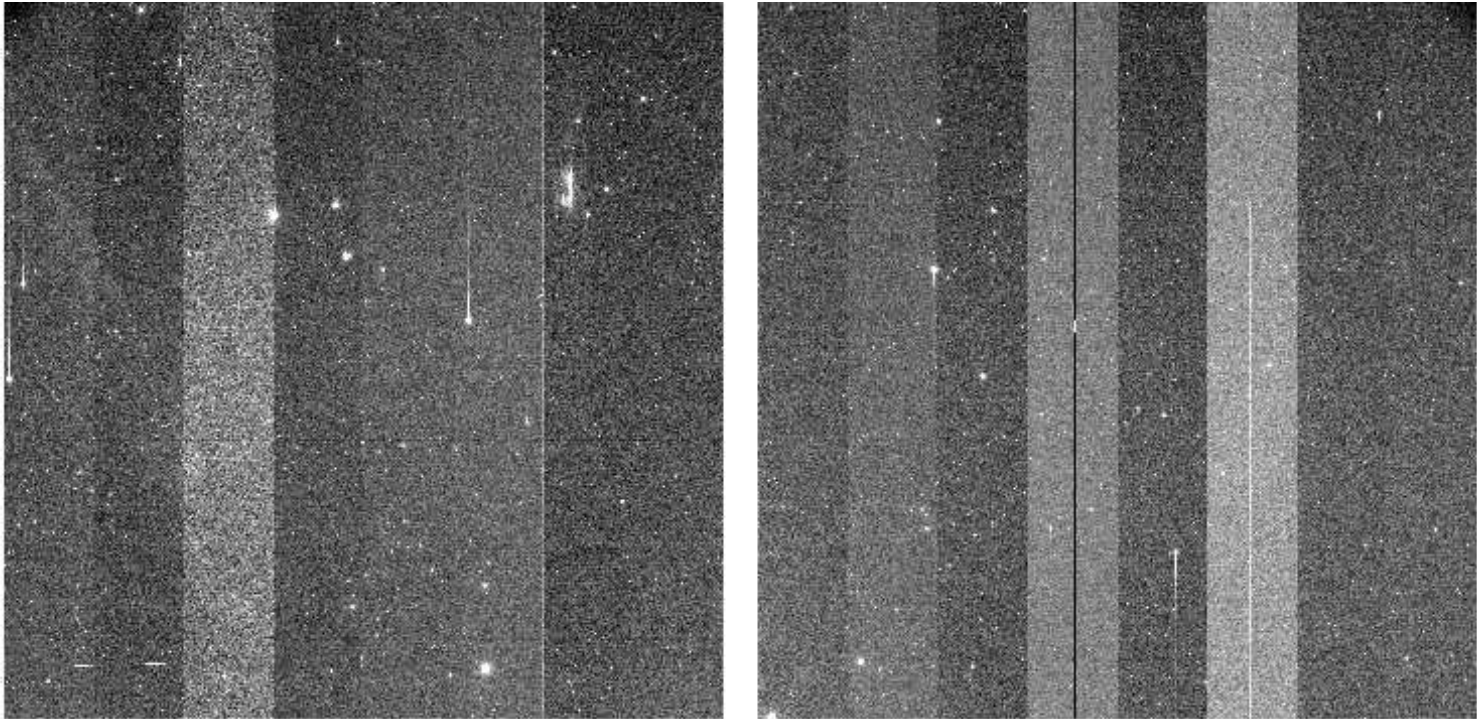
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

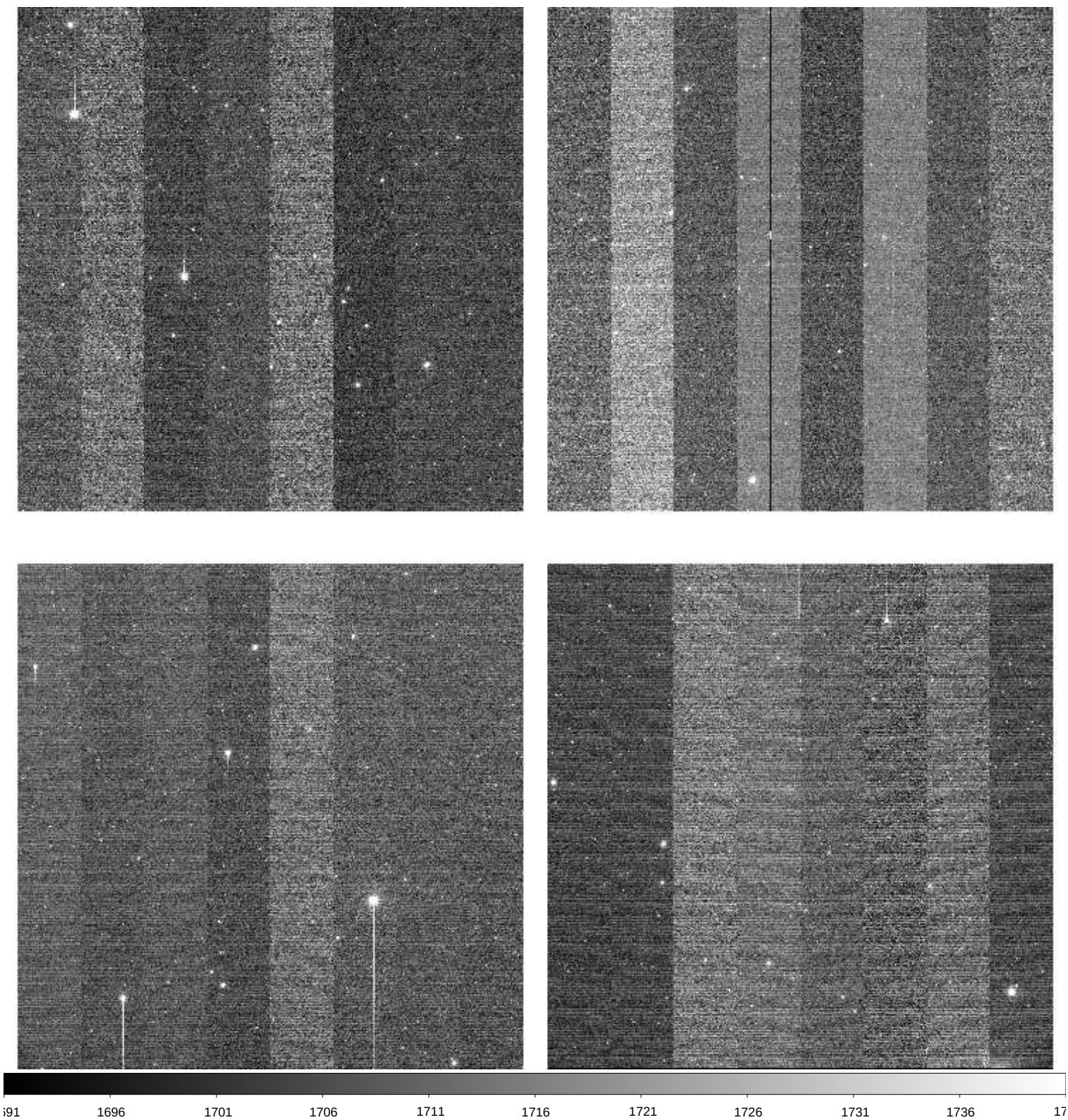
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kmts.20250821.047644.fits
KAMP
OBJECT
Mrk590
02:16:31.590
-01:19:00.40
60
1.54
23:35:23
B
2025-08-21T00:12:00
-110.03

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

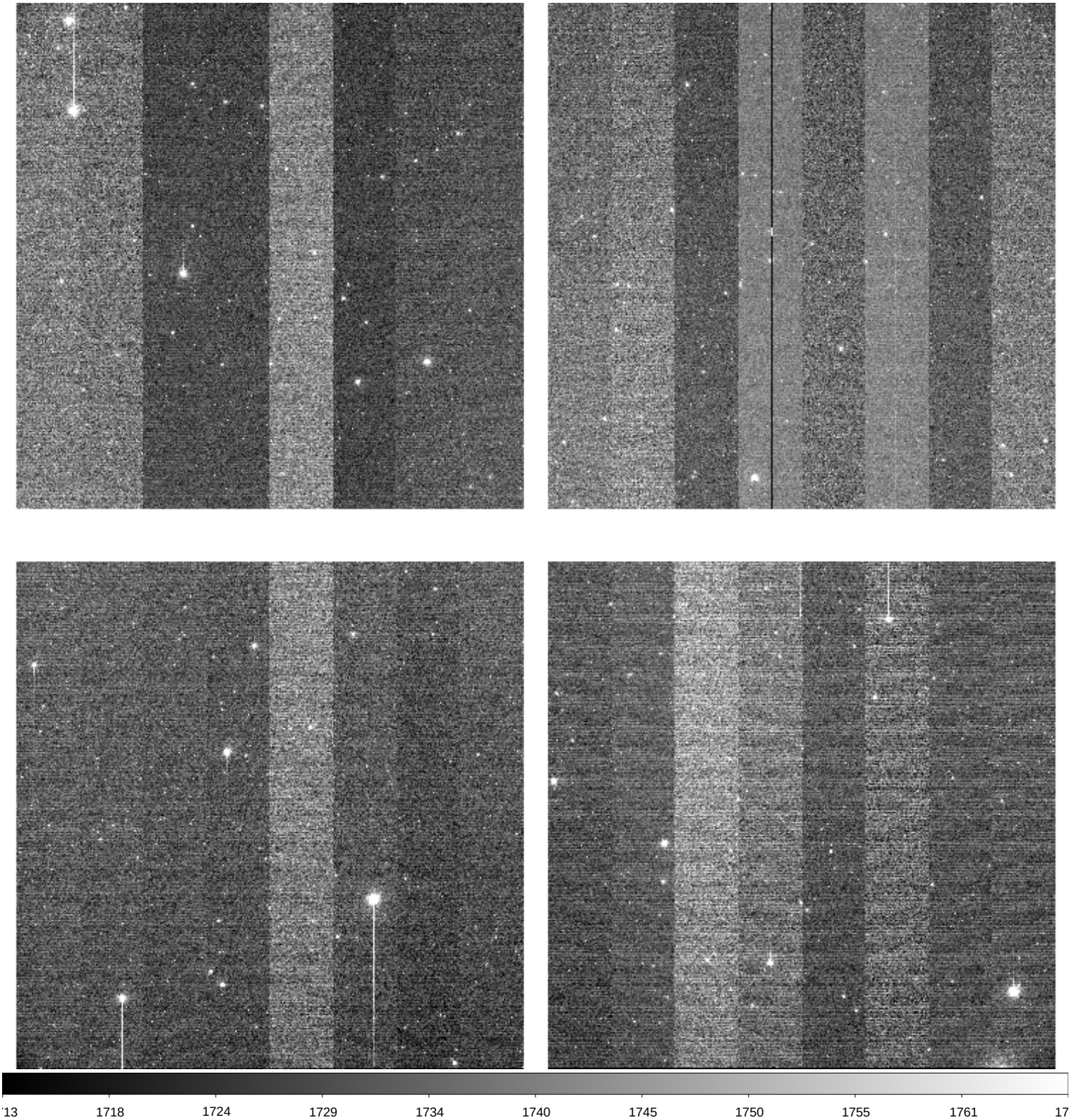
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kmnts.20250821.047645.fits
KAMP
OBJECT
Mrk590
02:16:31.590
-01:19:00.40
60
1.53
23:37:20
V
2025-08-21T00:14:09
-110.01

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

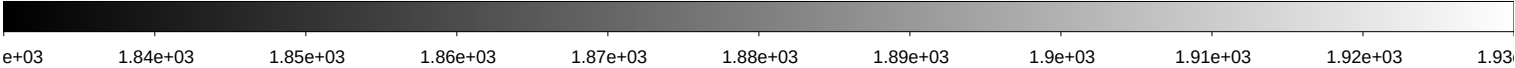
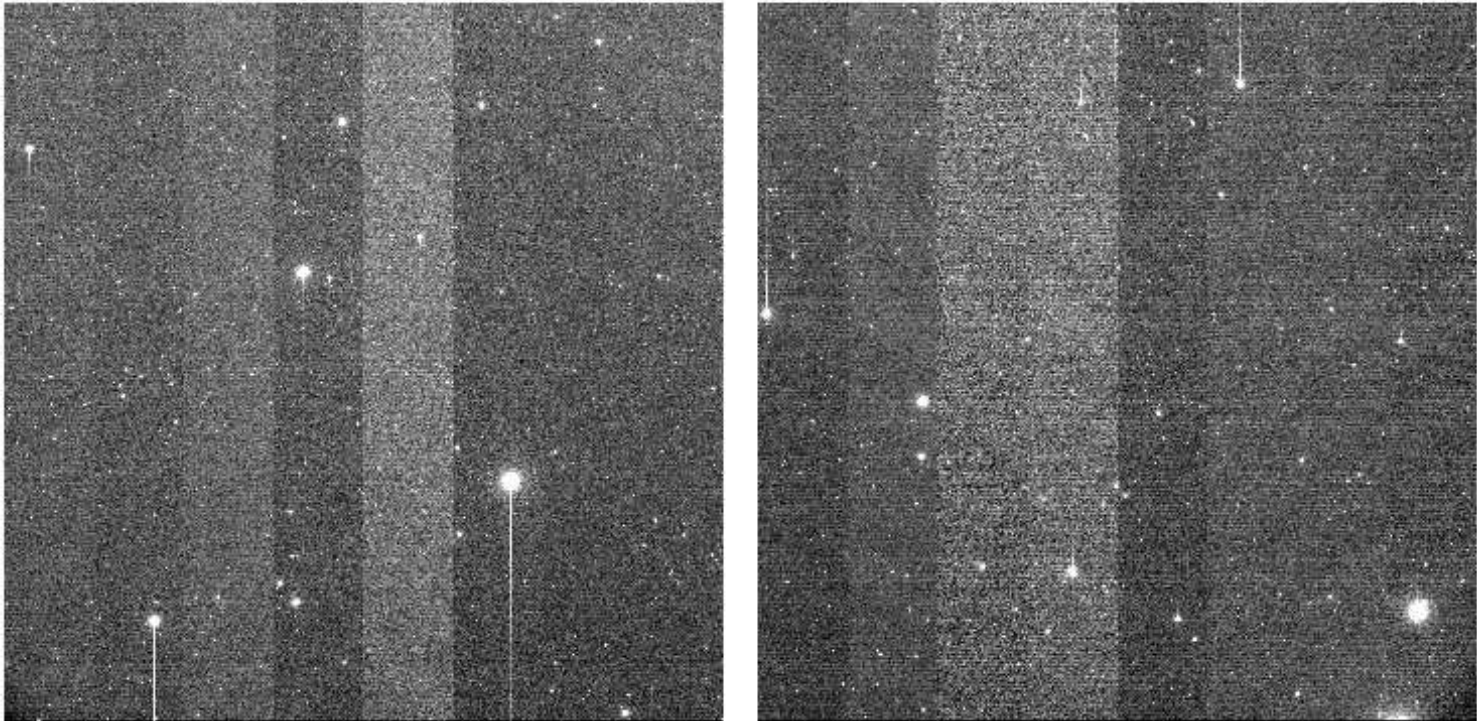
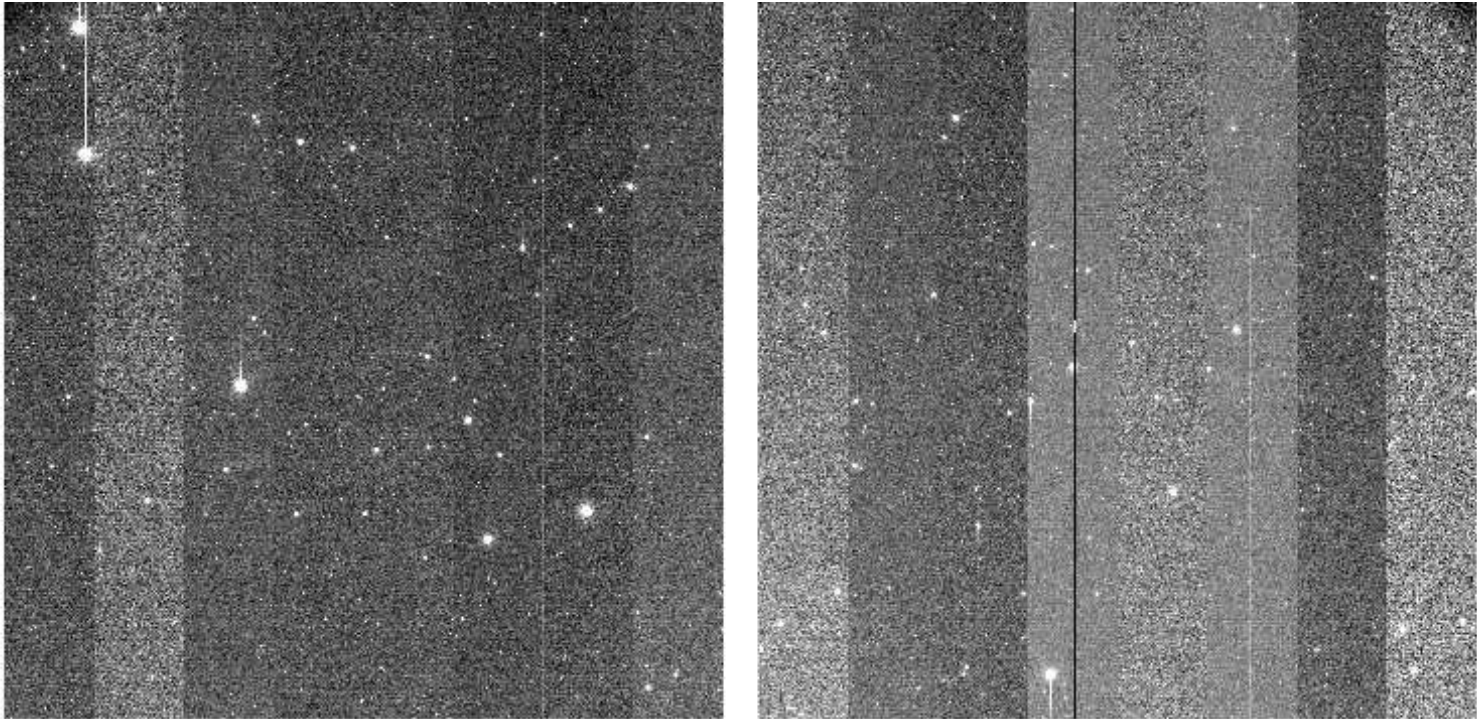
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kmts.20250821.047646.fits
KAMP
OBJECT
Mrk590
02:16:31.590
-01:19:00.20
60
1.52
23:39:30
R
2025-08-21T00:16:18
-110.01

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

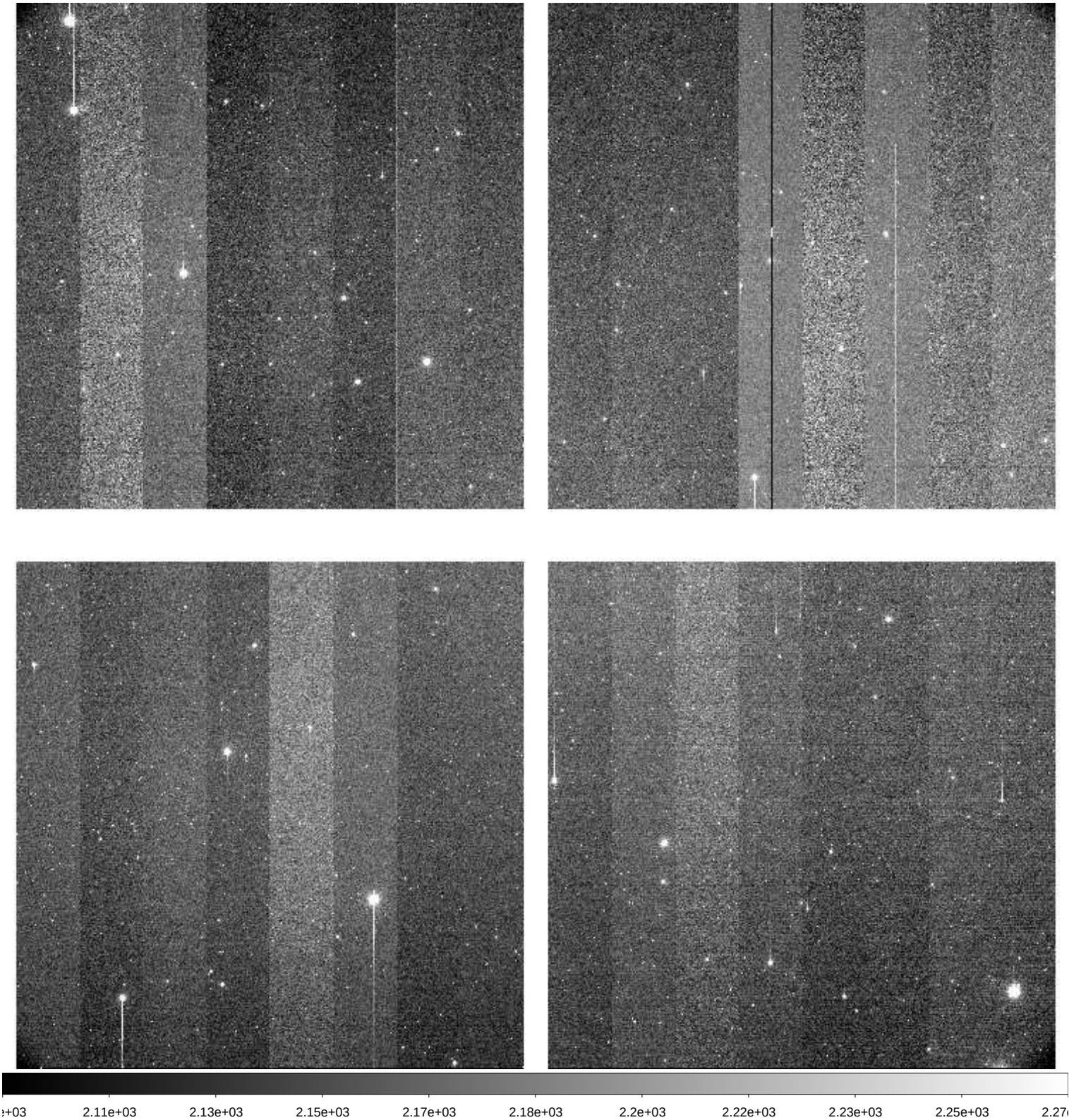
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kmts.20250821.047647.fits
KAMP
OBJECT
Mrk590
02:16:31.590
-01:19:00.40
60
1.51
23:41:41
I
2025-08-21T00:18:29
-110.03

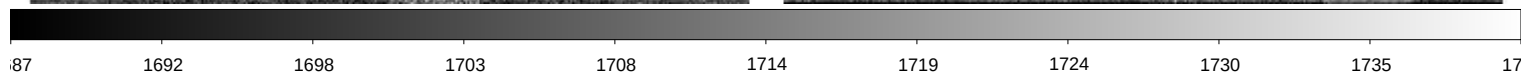
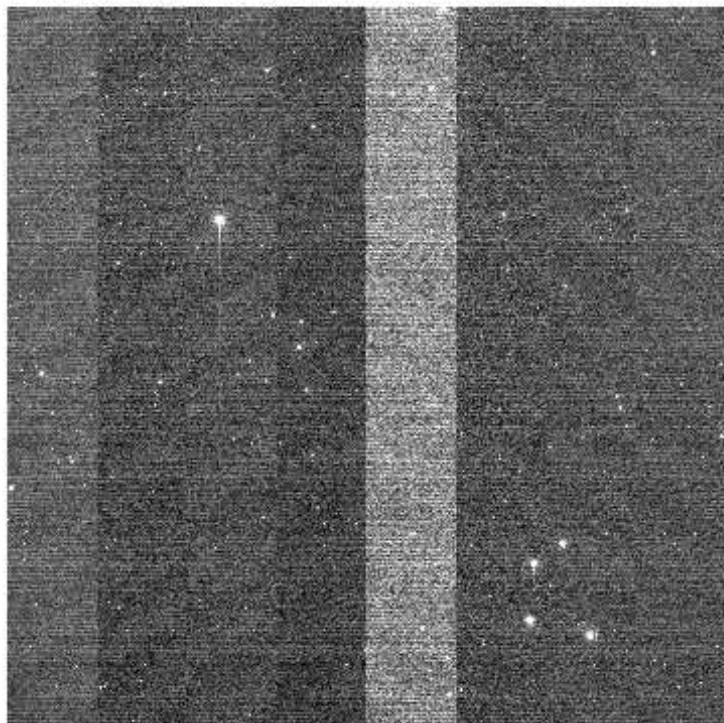
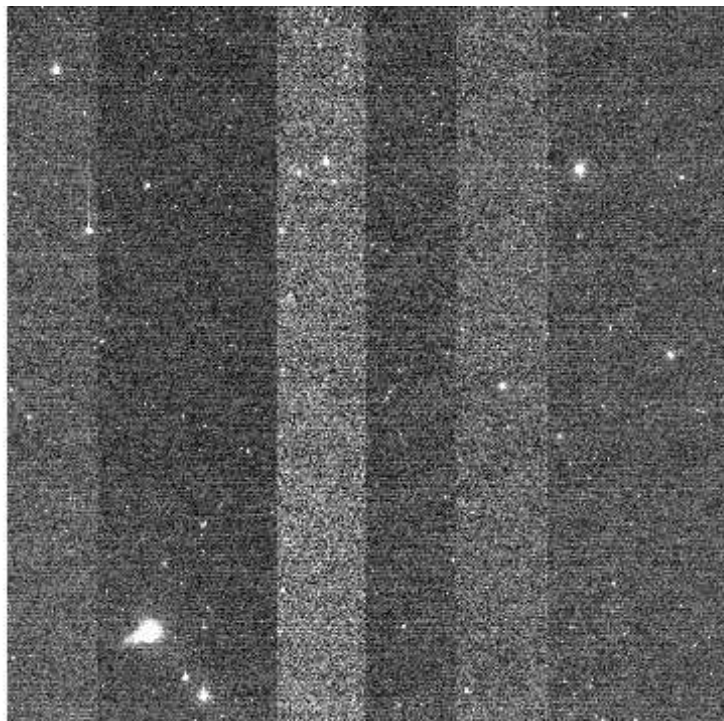
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250821.047648.fits	# 209 / 274 #
Project ID	:	KAMP	
Image Type	:	OBJECT	
Object Name	:	Mrk1044	
RA	:	02:32:05.110	
DEC	:	-09:32:53.50	
Exposure Time	:	60	
Airmass	:	1.43	
Sidereal Time	:	23:43:51	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-21T00:20:39	Weather
CCD Temperature	:	-110.06	Moon Effect



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

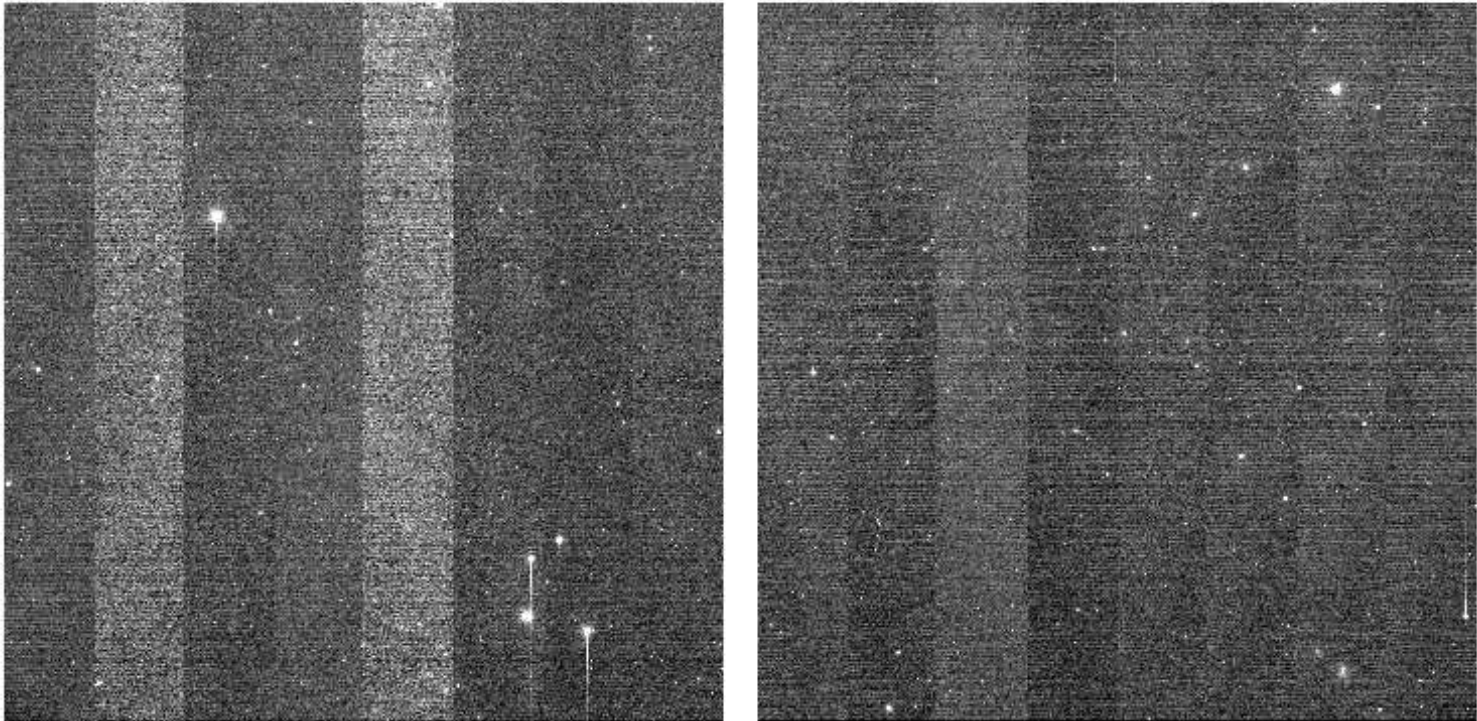
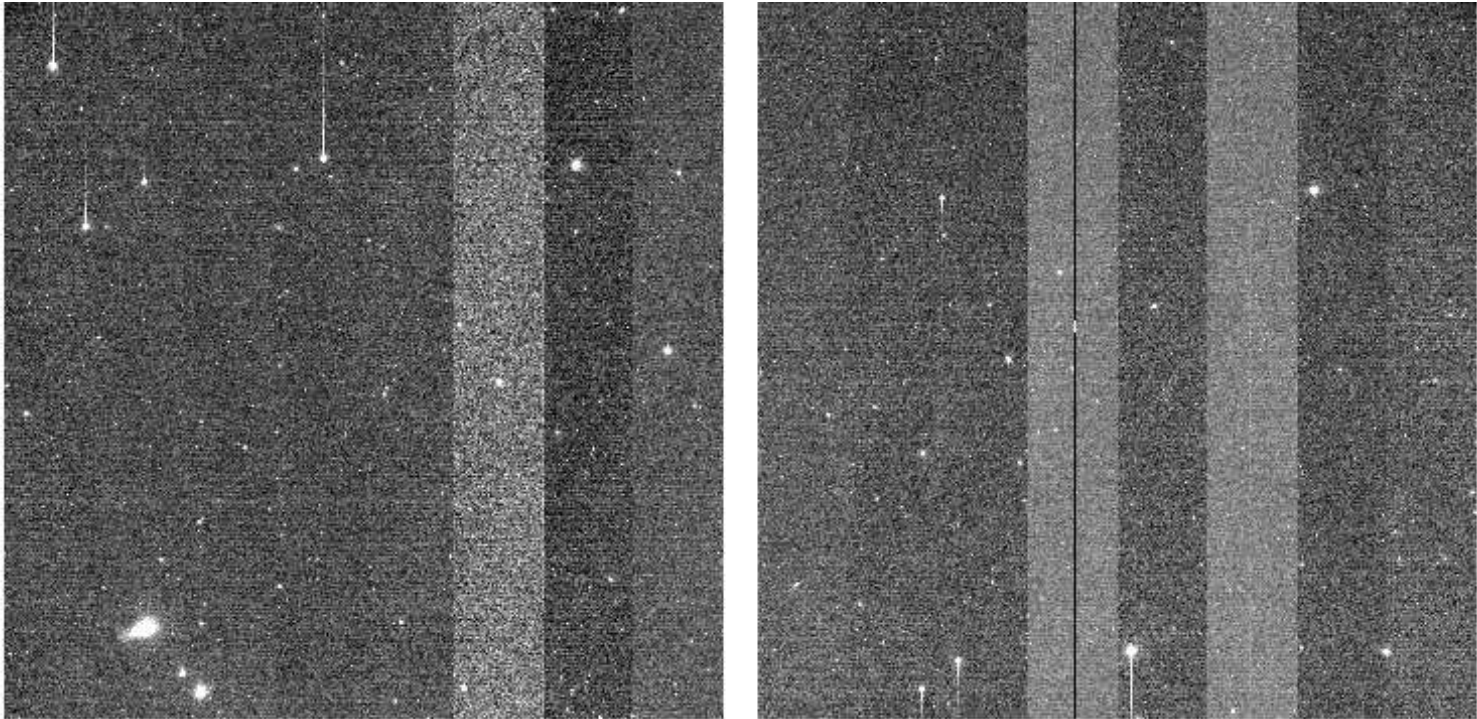
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kmts.20250821.047649.fits
KAMP
OBJECT
Mrk1044
02:32:05.100
-09:32:53.50
60
1.42
23:46:00
V
2025-08-21T00:22:48
-109.79

Image Issue
CHIP
Weather
Moon Effect

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

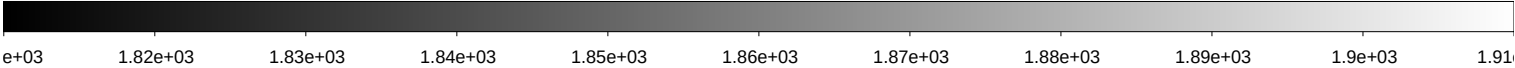
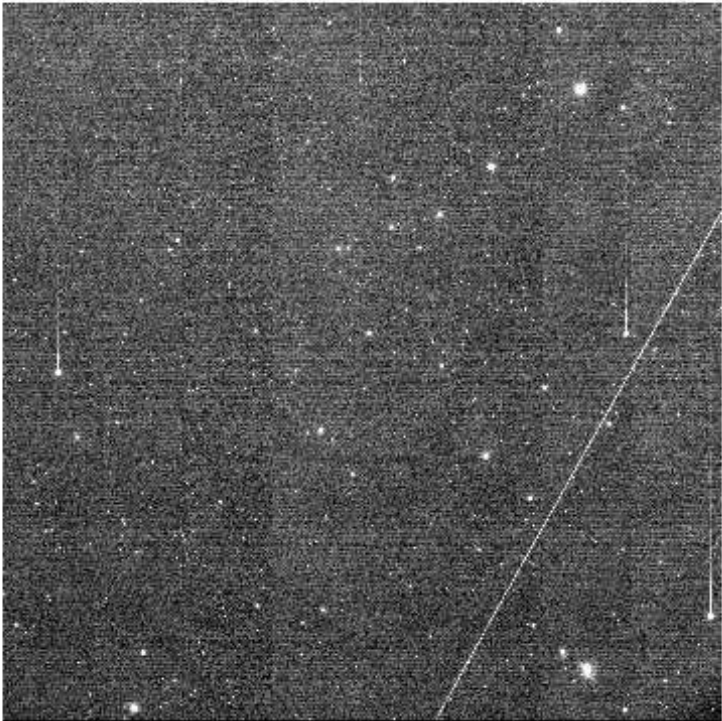
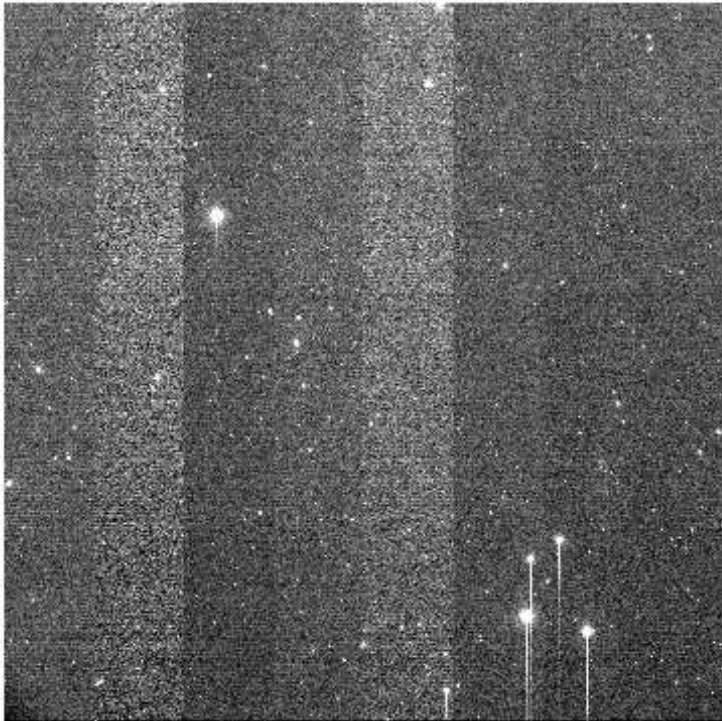
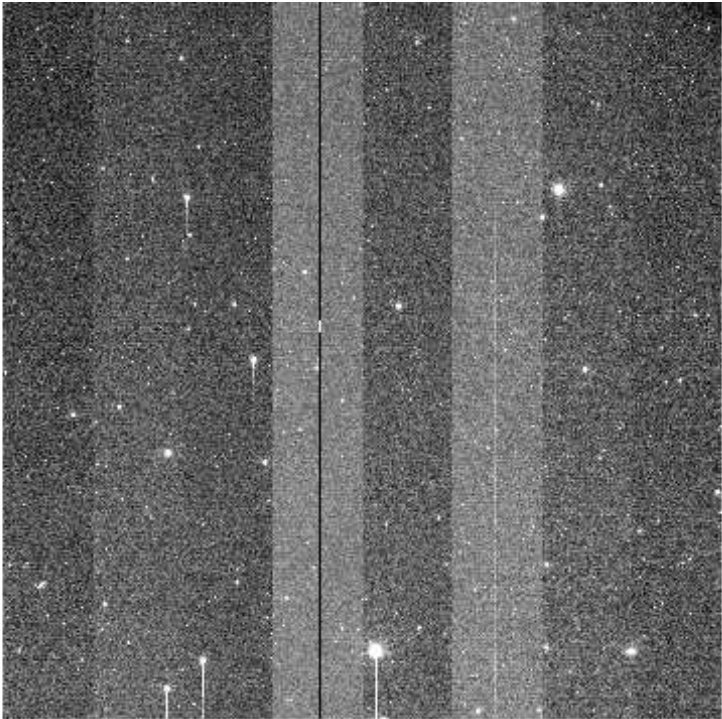
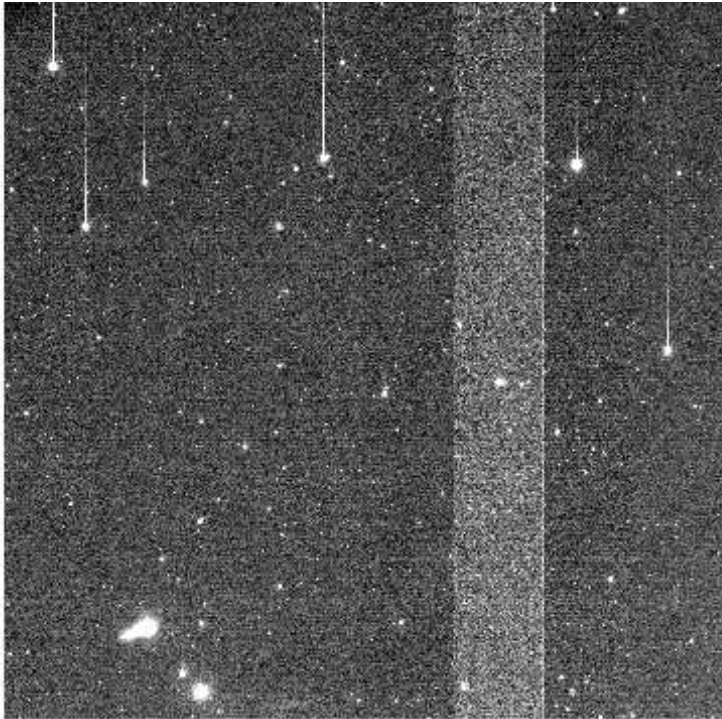
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kmts.20250821.047650.fits
KAMP
OBJECT
Mrk1044
02:32:05.110
-09:32:53.50
60
1.41
23:48:10
R
2025-08-21T00:24:44
-110.1

Image Issue
CHIP
Weather
Moon Effect

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

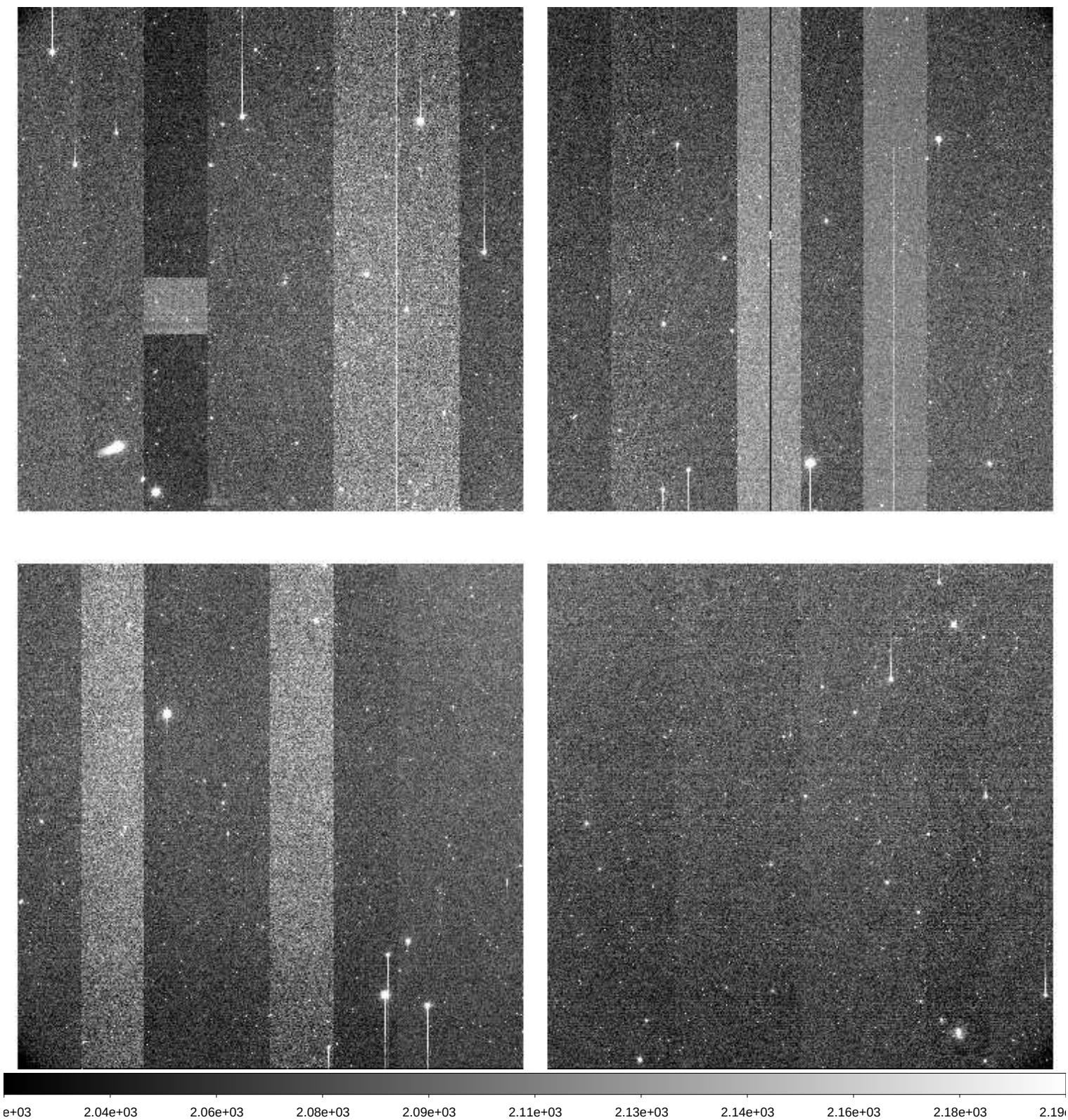
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kmts.20250821.047651.fits
KAMP
OBJECT
Mrk1044
02:32:05.110
-09:32:53.50
60
1.40
23:50:08
I
2025-08-21T00:26:55
-110.11

Image Issue
CHIP
Weather
Moon Effect

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

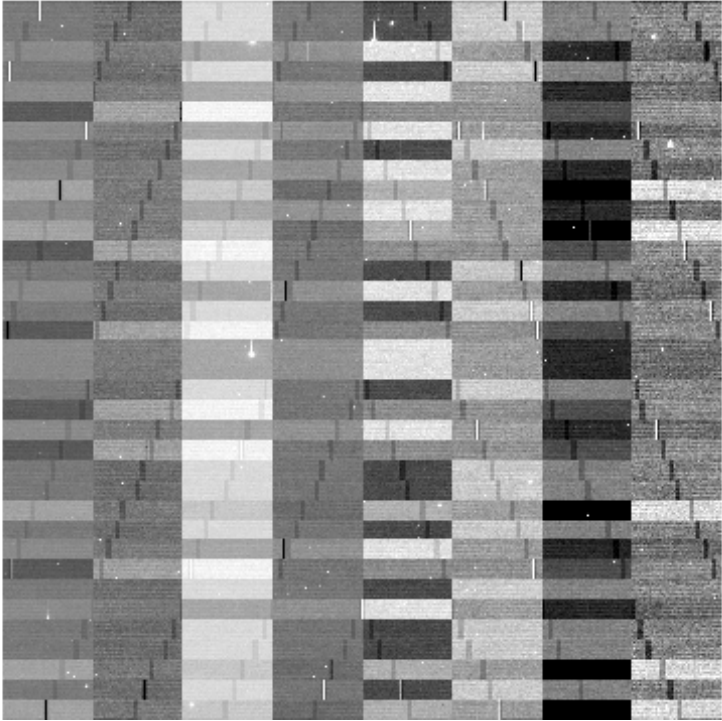
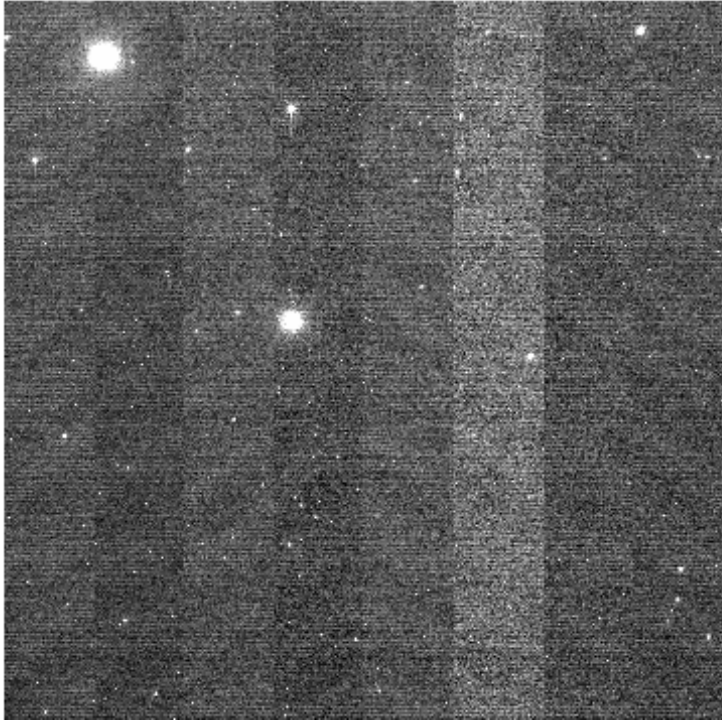
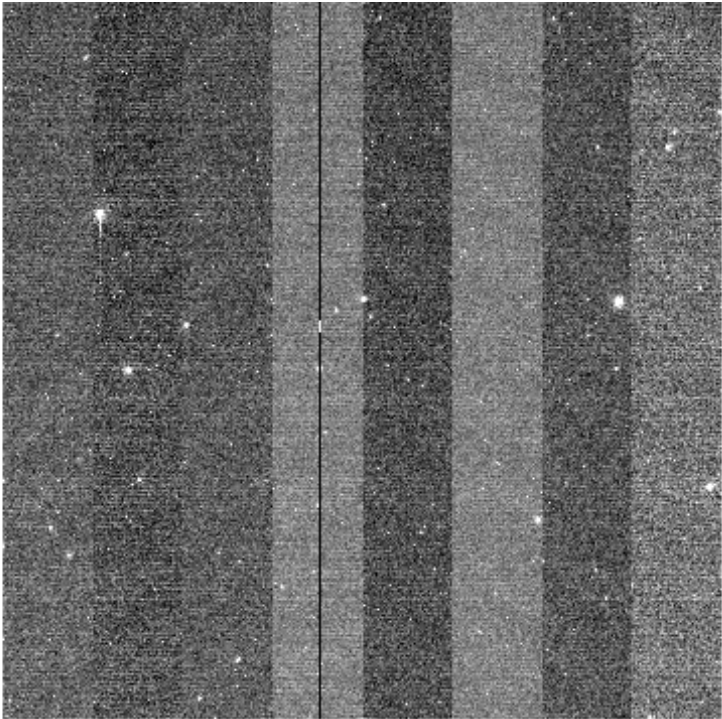
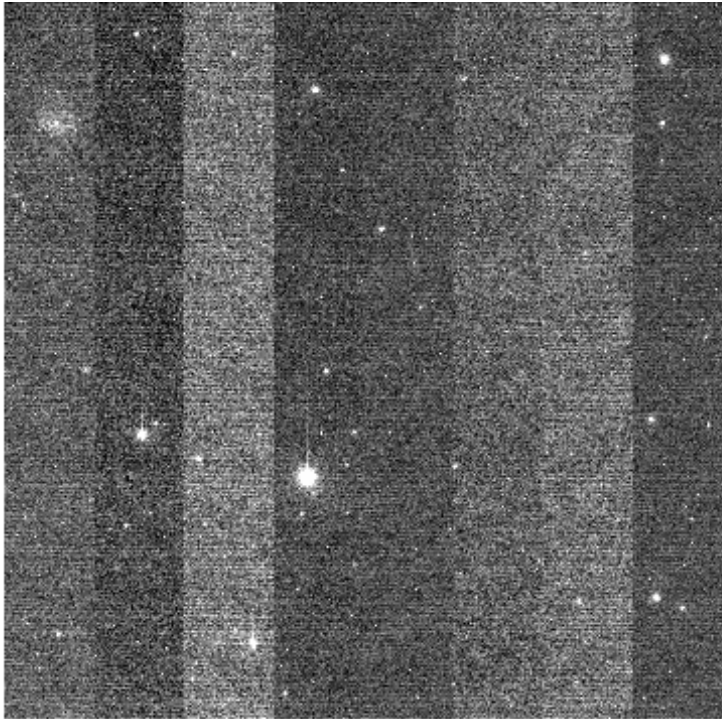
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kmts.20250821.047652.fits
KAMP
OBJECT
Mrk1048
02:36:37.280
-09:20:15.60
60
1.41
23:52:19
B
2025-08-21T00:29:05
-110.14

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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CCD Temperature

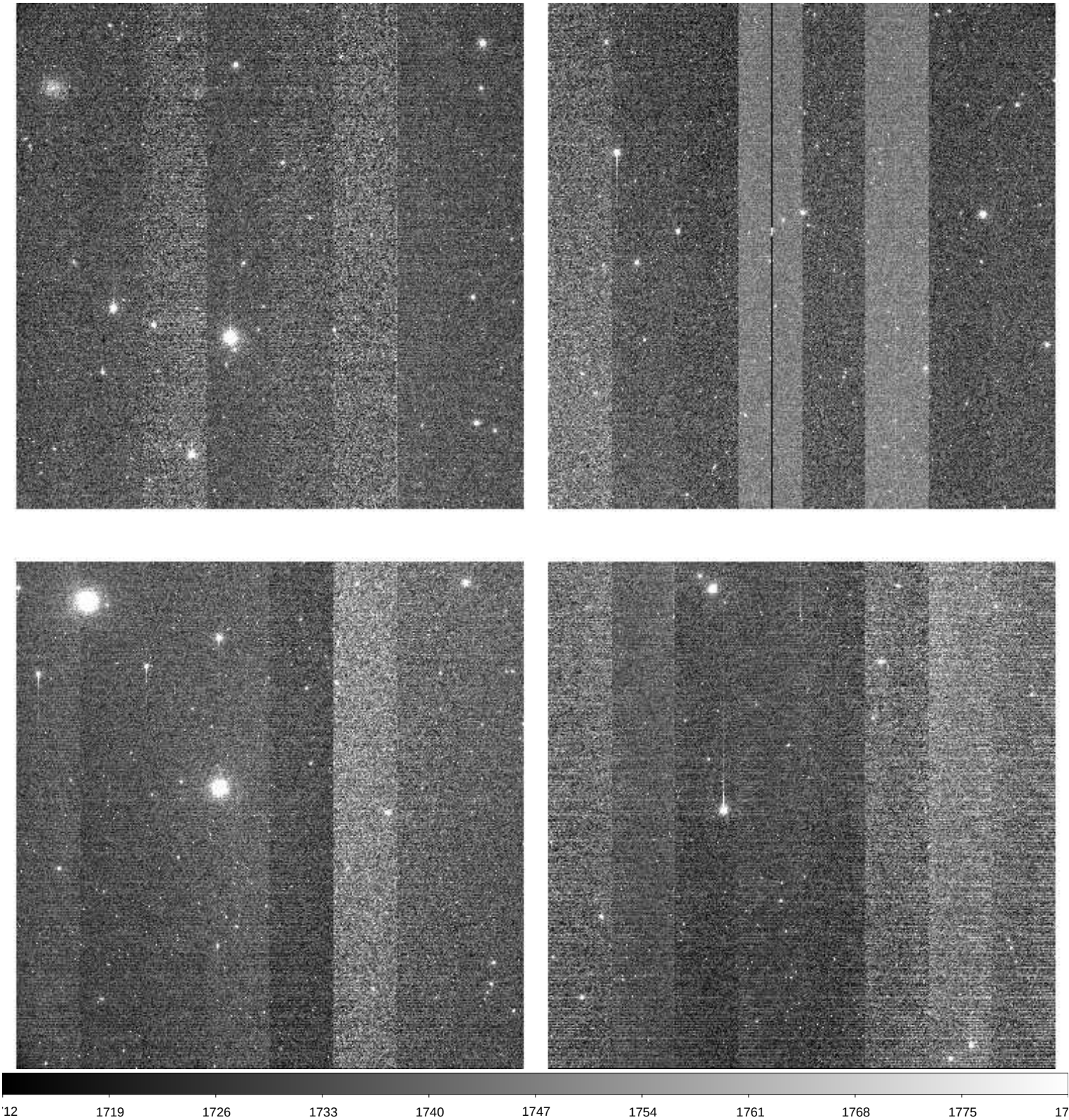
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kmts.20250821.047653.fits
KAMP
OBJECT
Mrk1048
02:36:37.280
-09:20:15.70
60
1.40
23:54:29
V
2025-08-21T00:31:15
-110.2

Image Issue
CHIP
Weather
Moon Effect

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File Name
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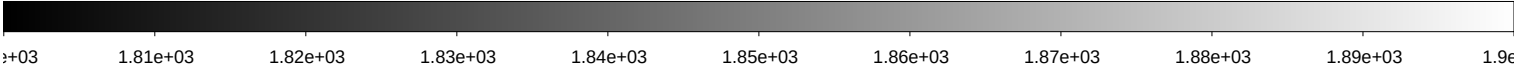
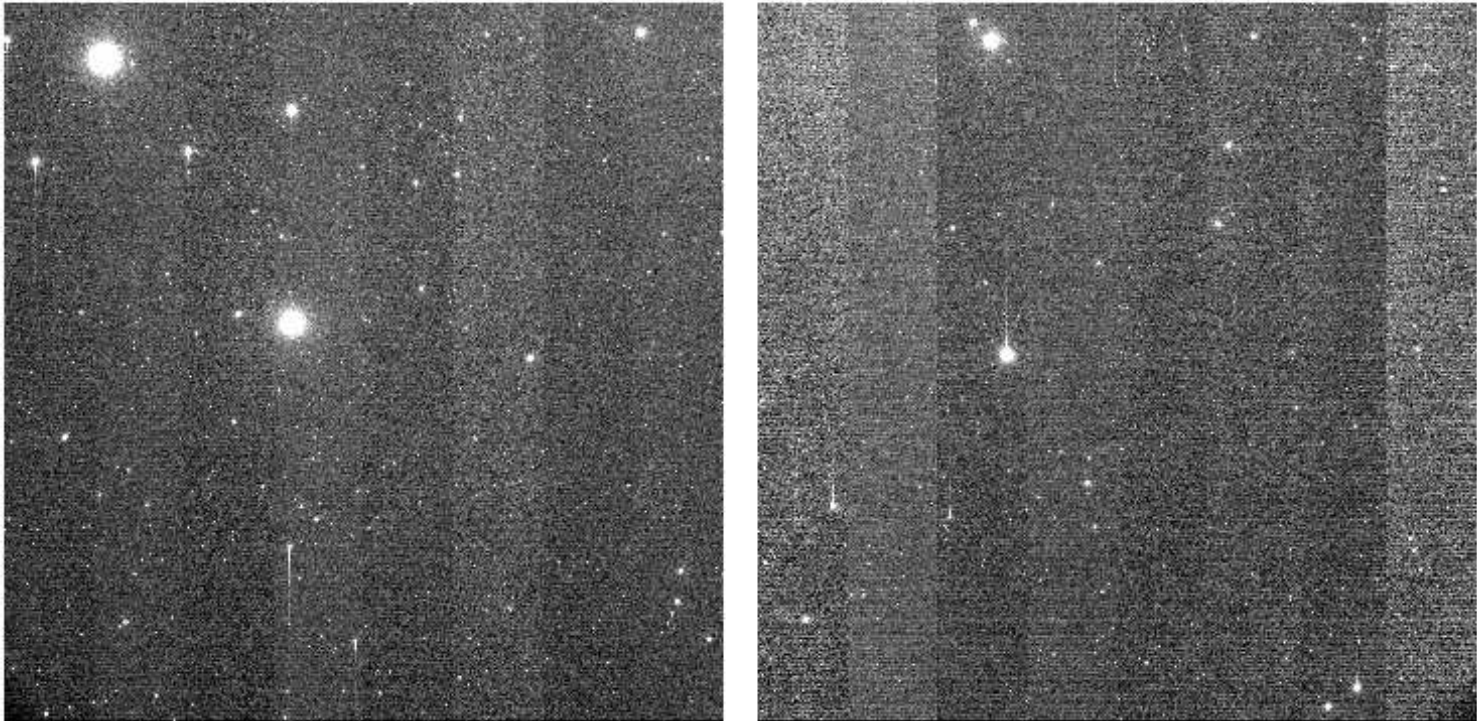
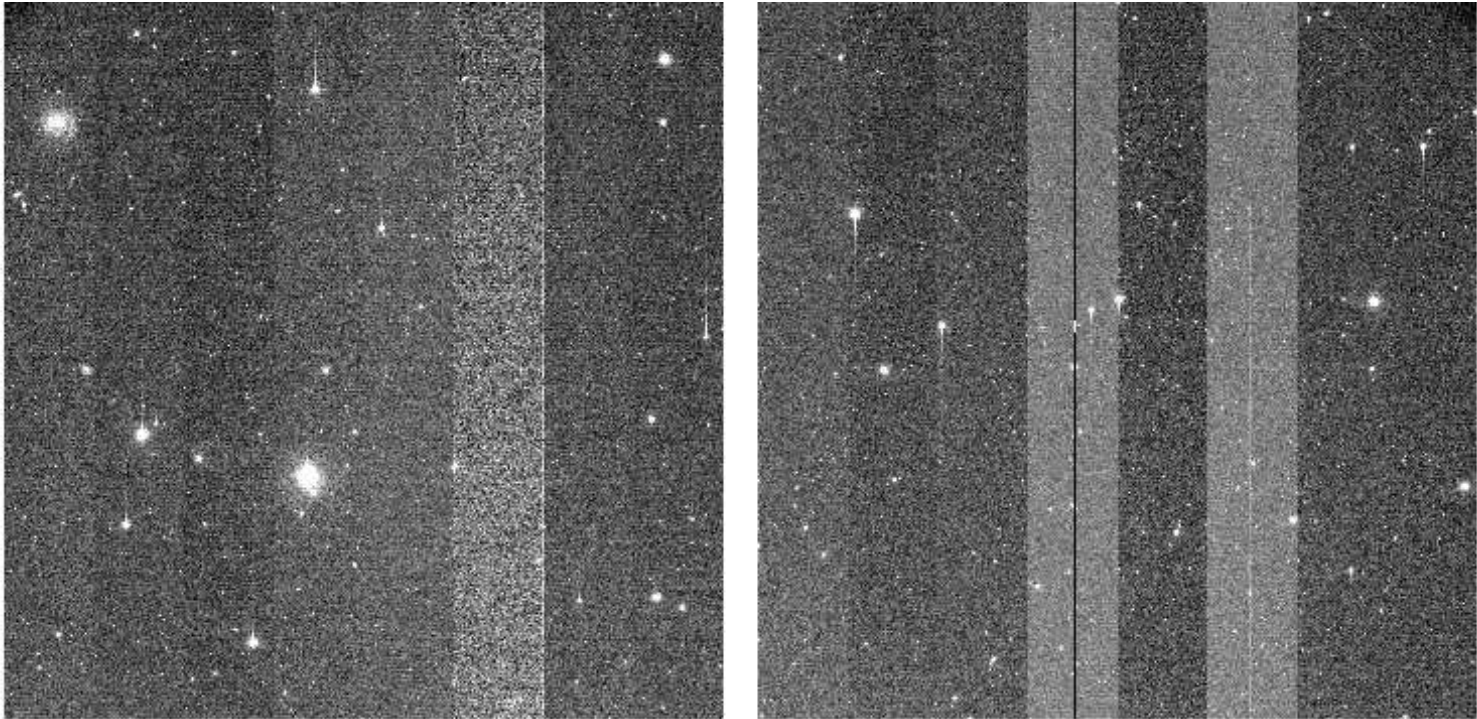
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kmts.20250821.047654.fits
KAMP
OBJECT
Mrk1048
02:36:37.280
-09:20:15.50
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1.39
23:56:39
R
2025-08-21T00:33:25
-110.22

Image Issue
CHIP
Weather
Moon Effect

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File Name
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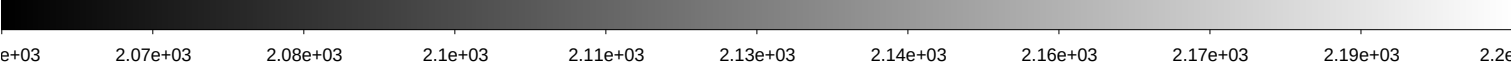
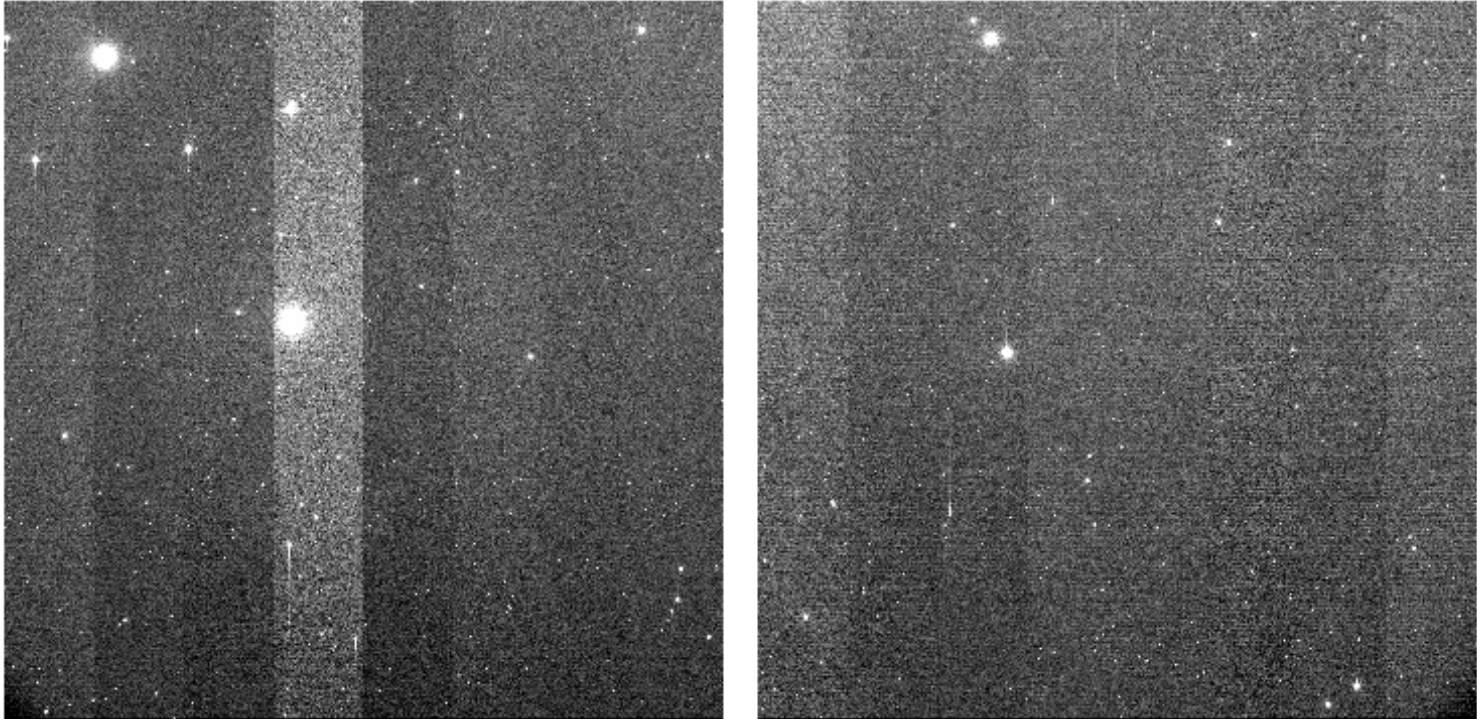
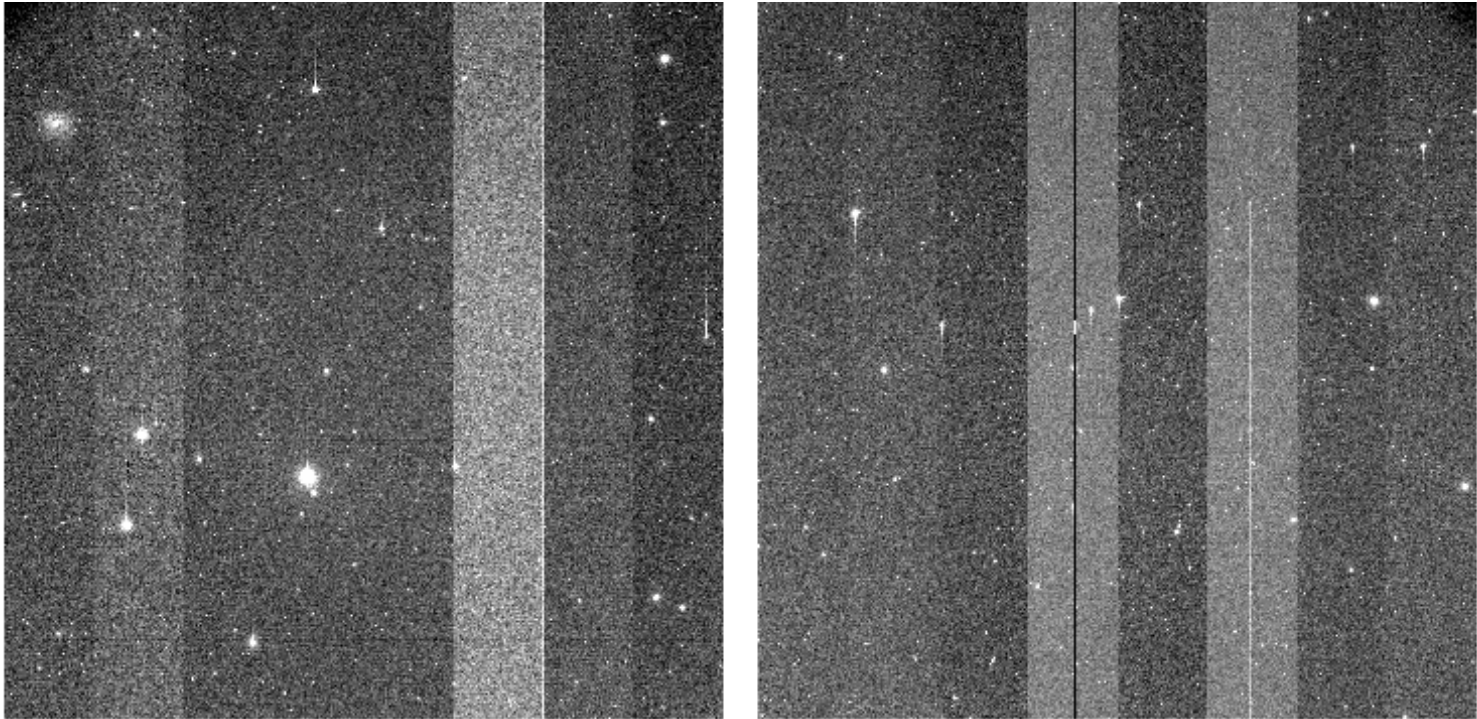
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KAMP
OBJECT
Mrk1048
02:36:37.280
-09:20:15.60
60
1.38
23:58:48
I
2025-08-21T00:35:33
-109.94

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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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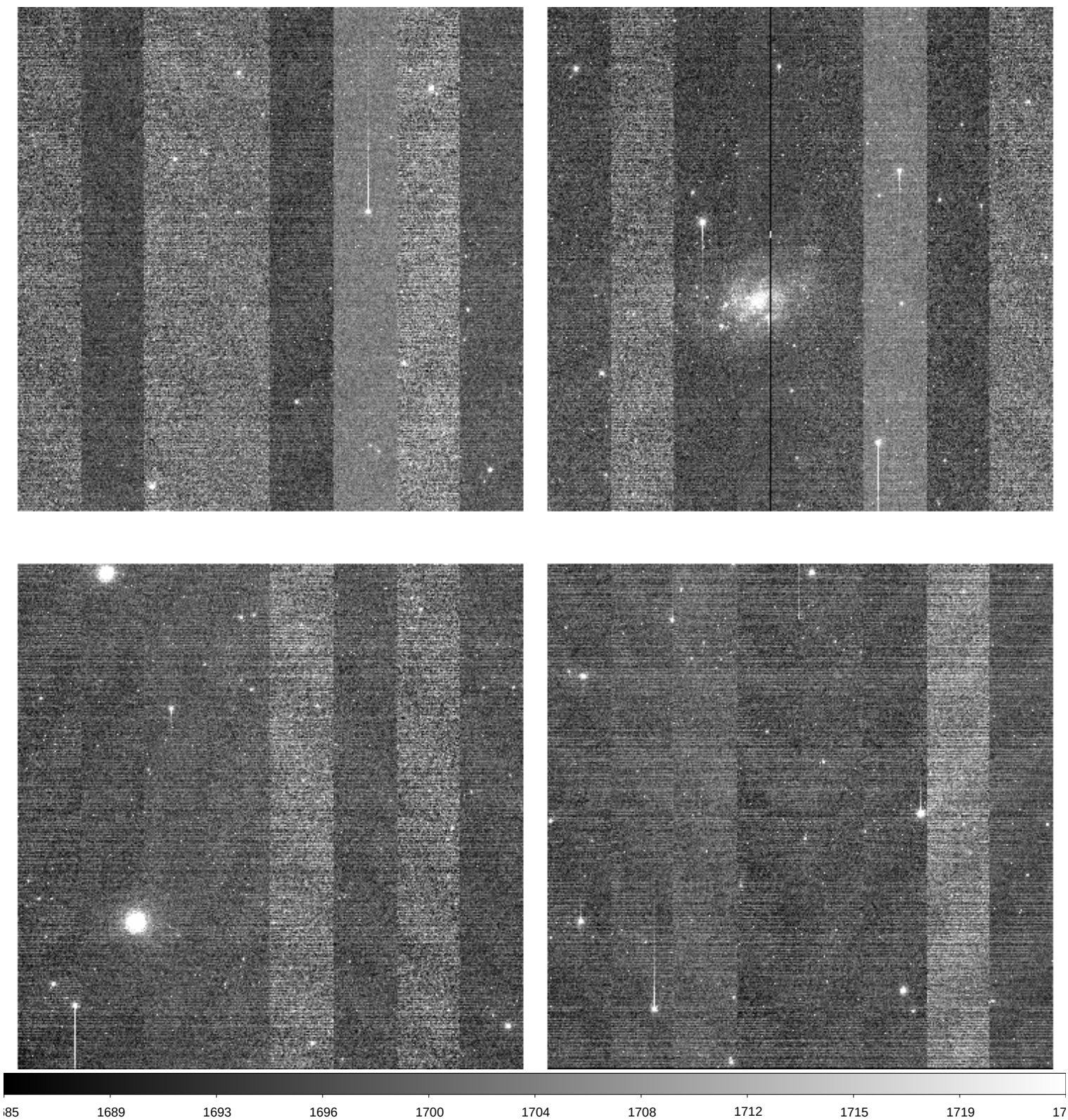
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kmts.20250821.047656.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.20
60
1.03
00:03:16
B
2025-08-21T00:39:48
-110.2

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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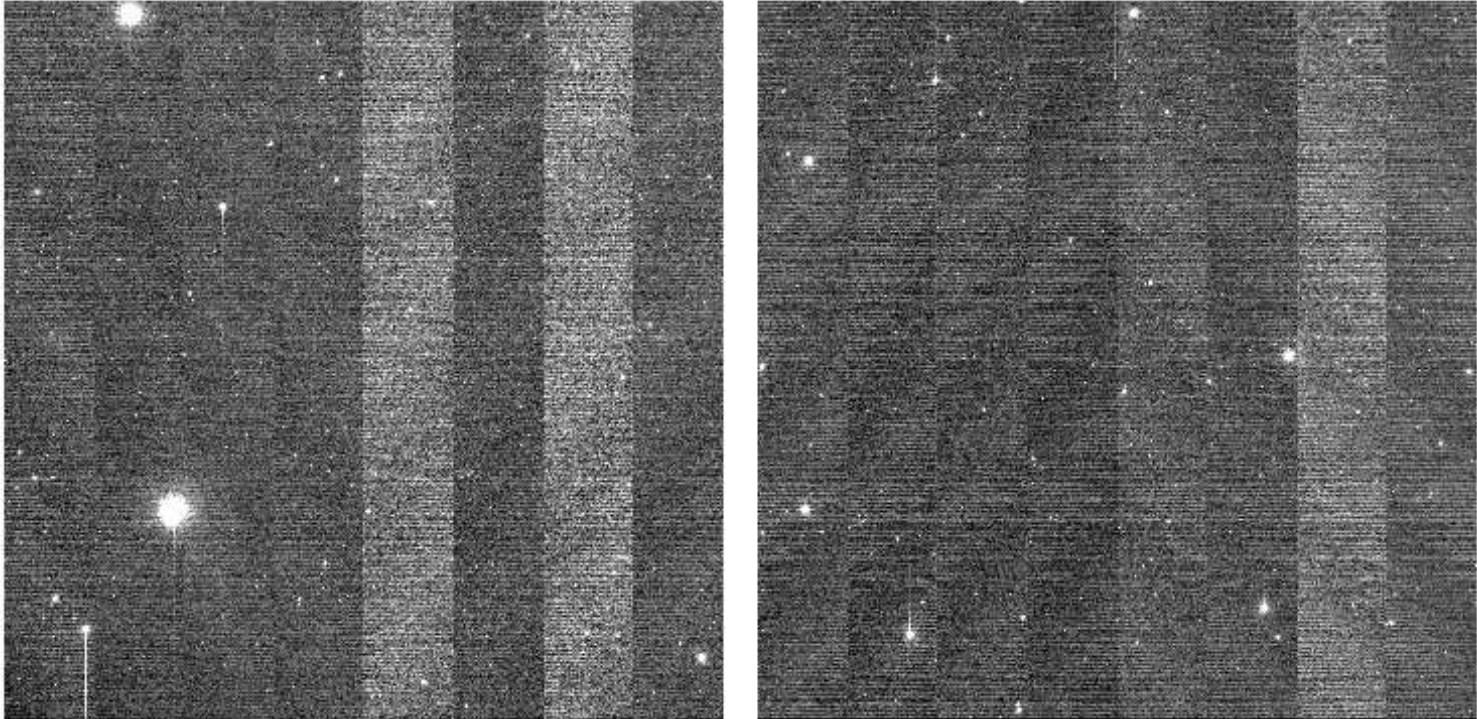
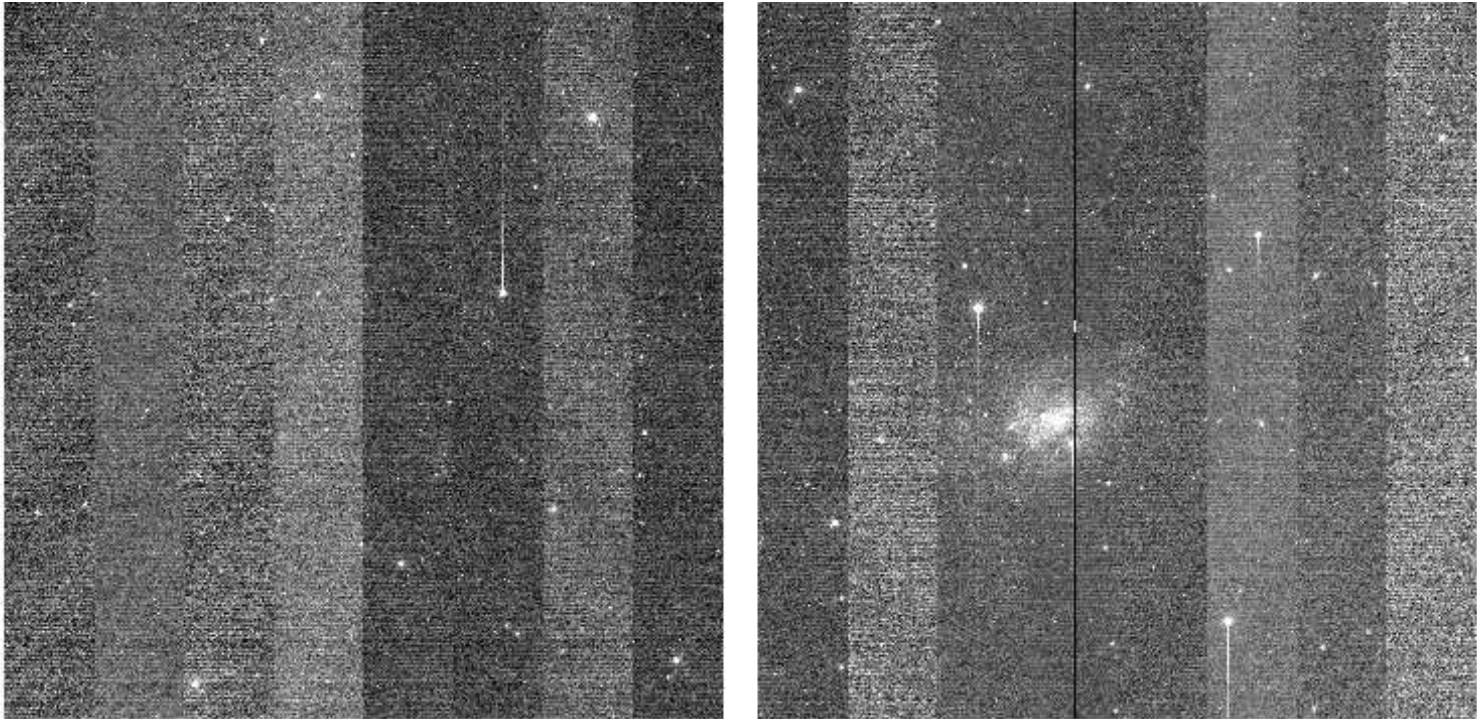
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kmts.20250821.047657.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:10:00.20
60
1.02
00:05:12
B
2025-08-21T00:41:57
-110.18

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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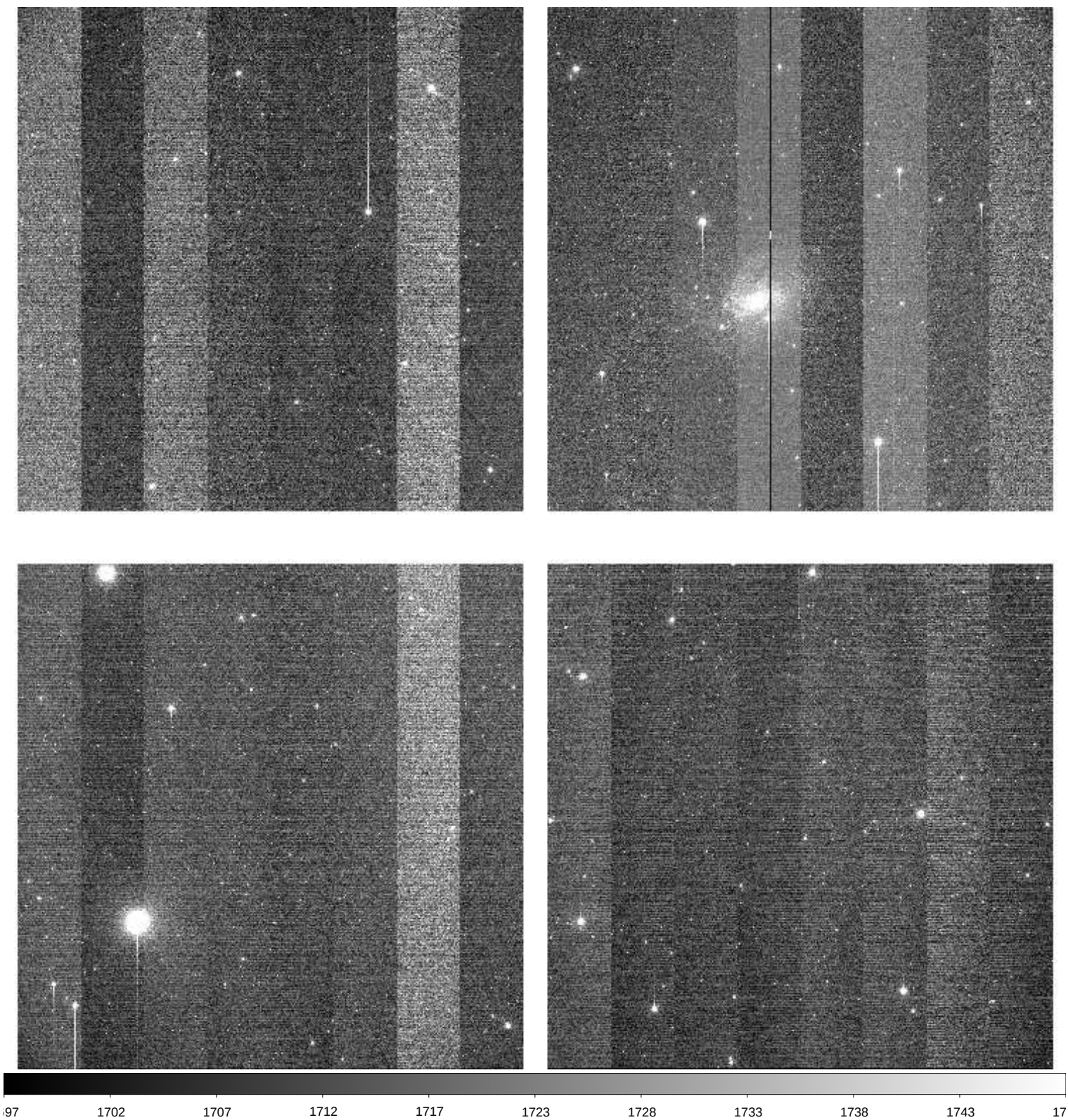
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kmts.20250821.047658.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:10:00.20
60
1.02
00:07:24
V
2025-08-21T00:44:07
-109.92

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
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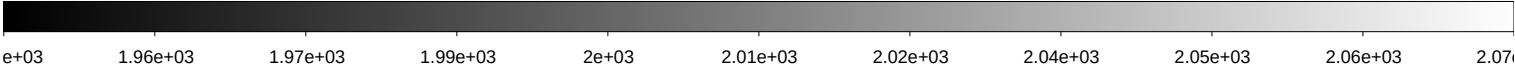
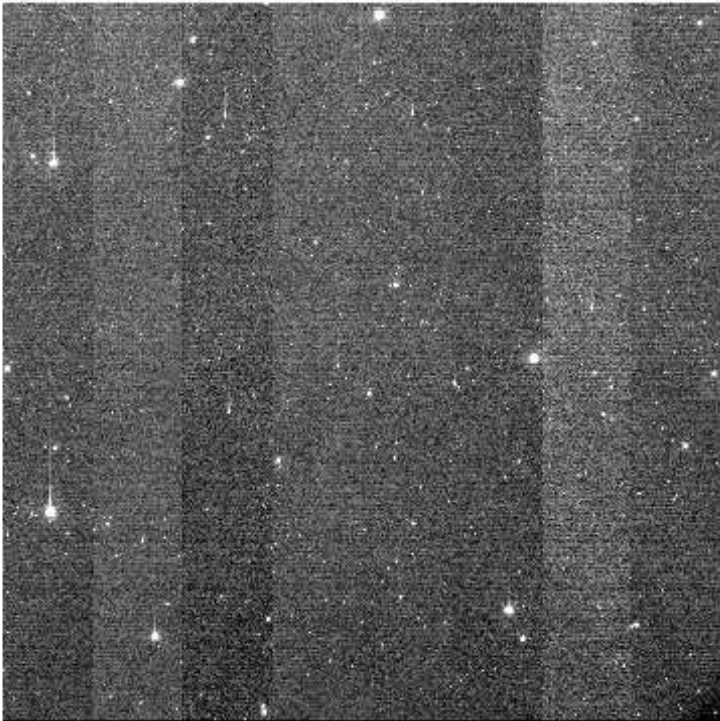
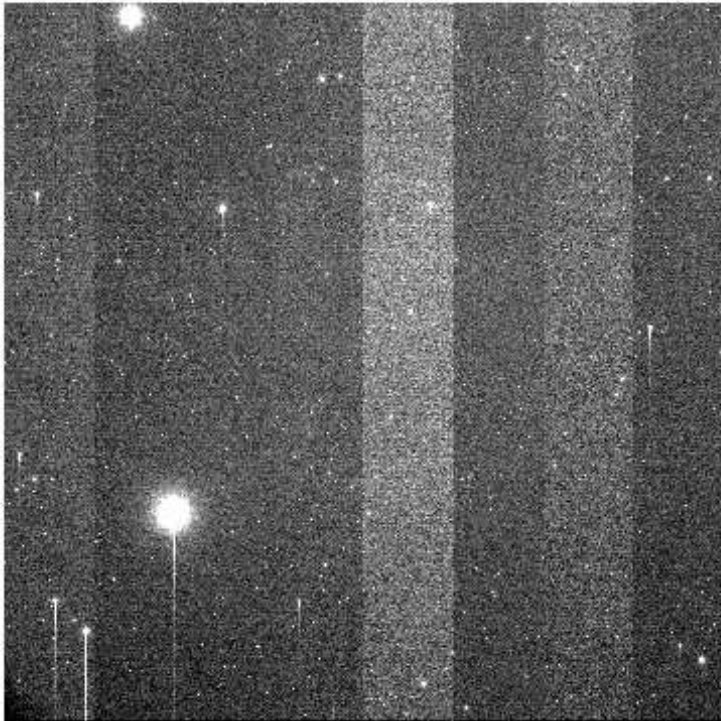
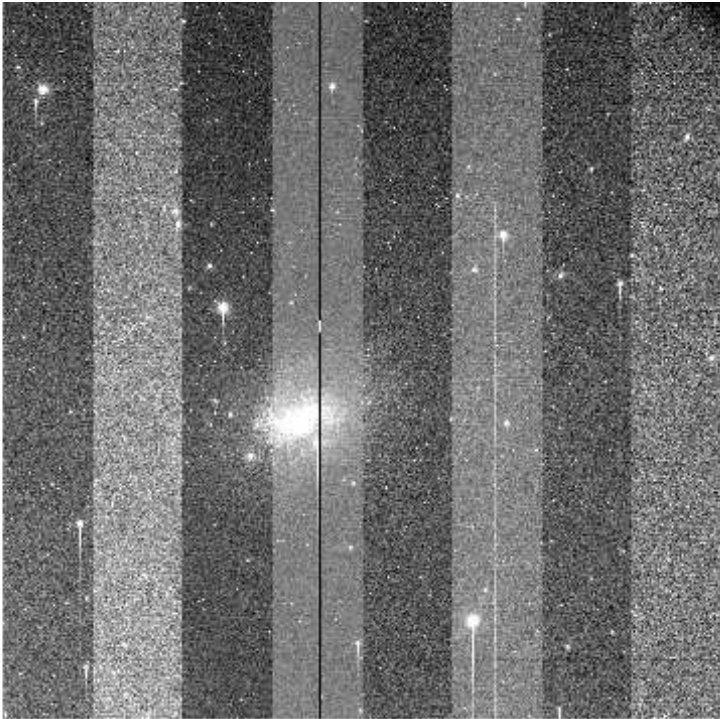
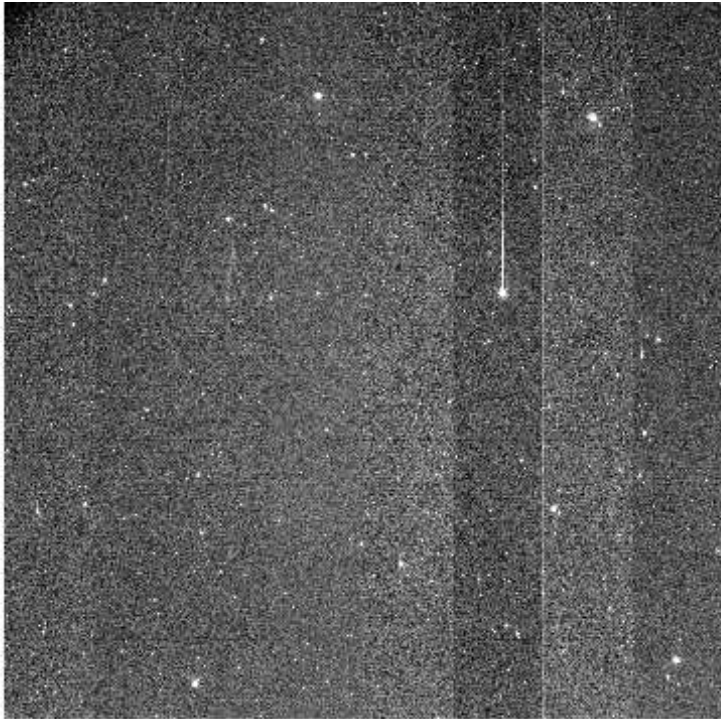
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kmts.20250821.047659.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.20
60
1.02
00:09:35
I
2025-08-21T00:46:06
-109.87

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

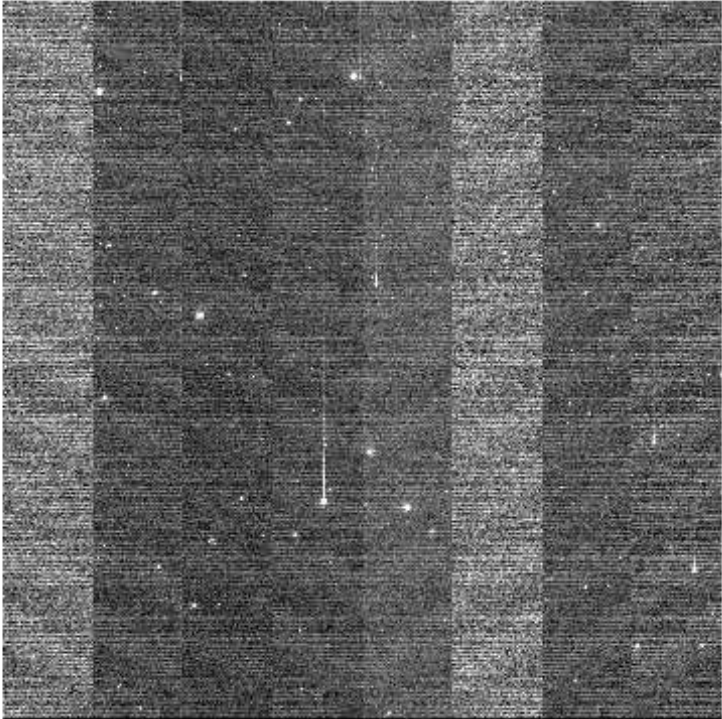
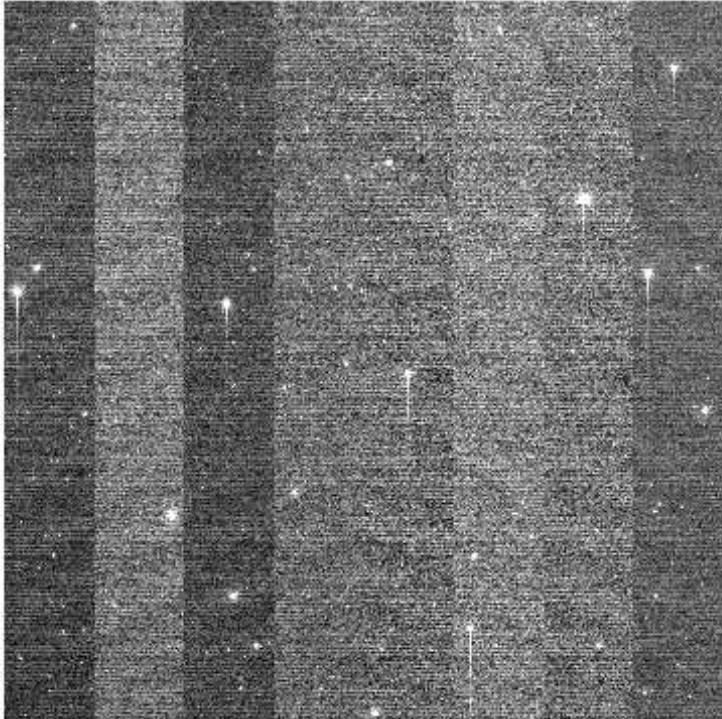
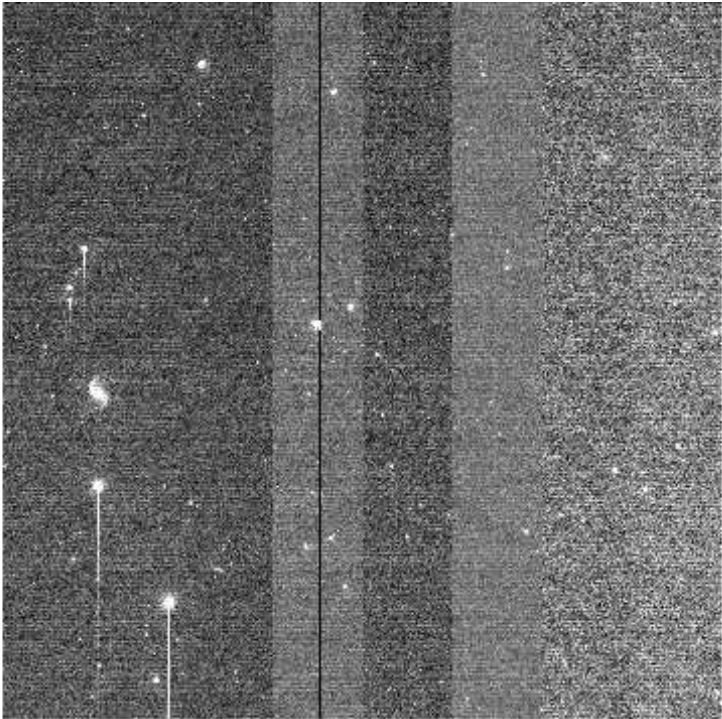
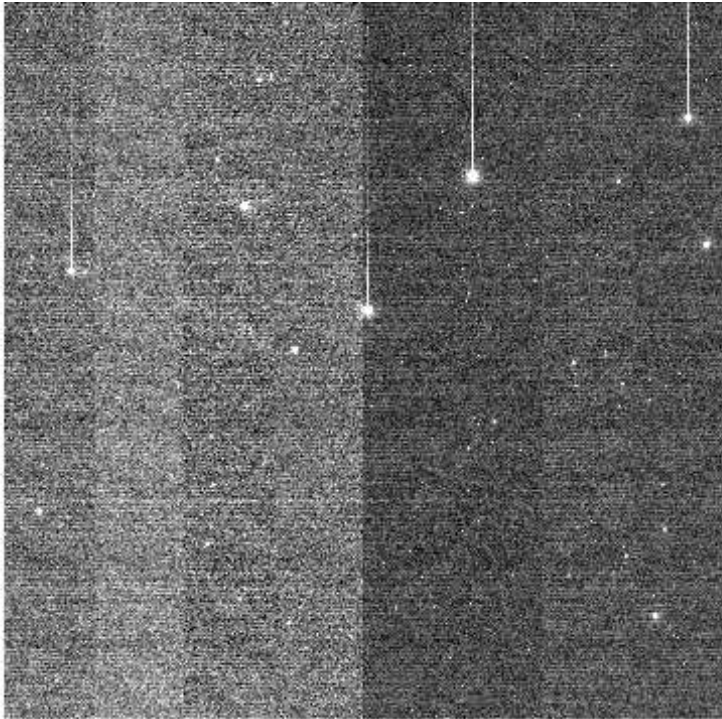
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kmts.20250821.047660.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:34:00.20
60
1.16
00:11:50
B
2025-08-21T00:48:20
-110.21

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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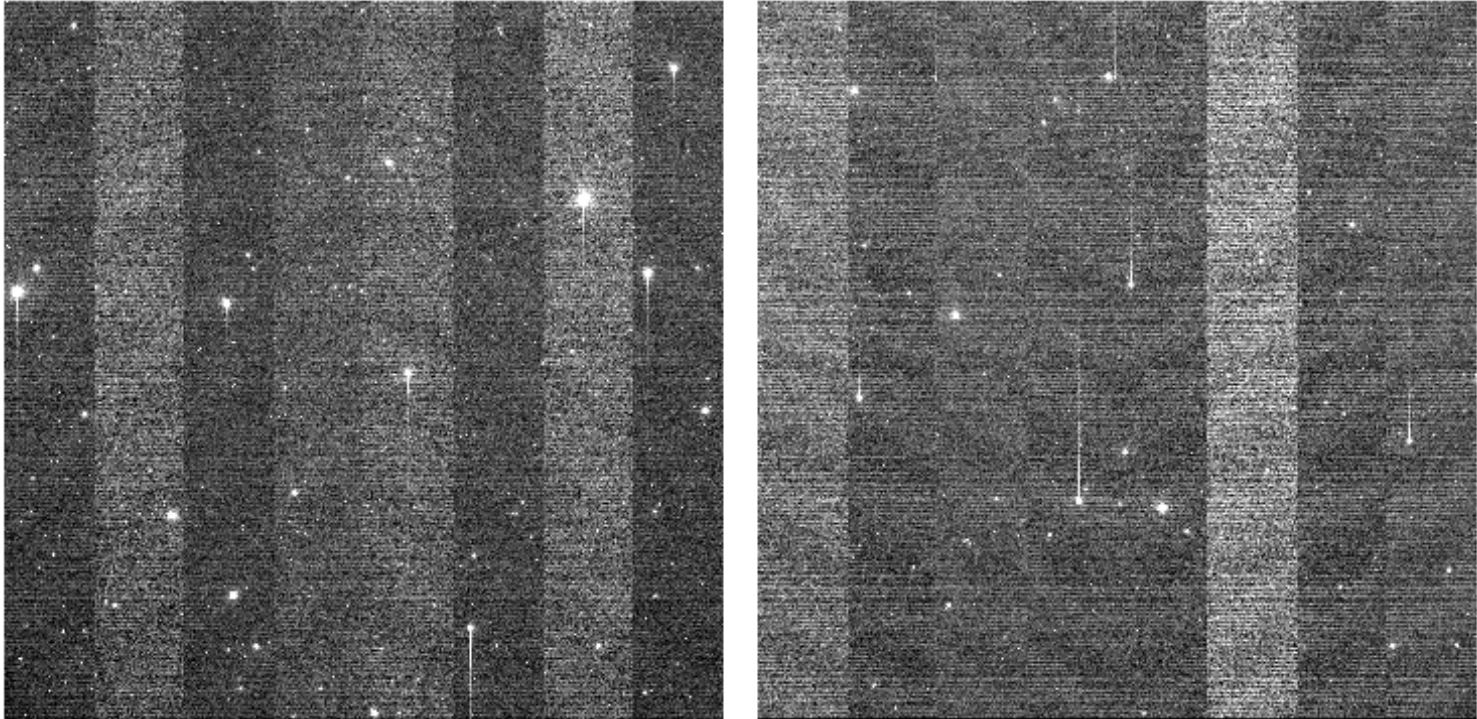
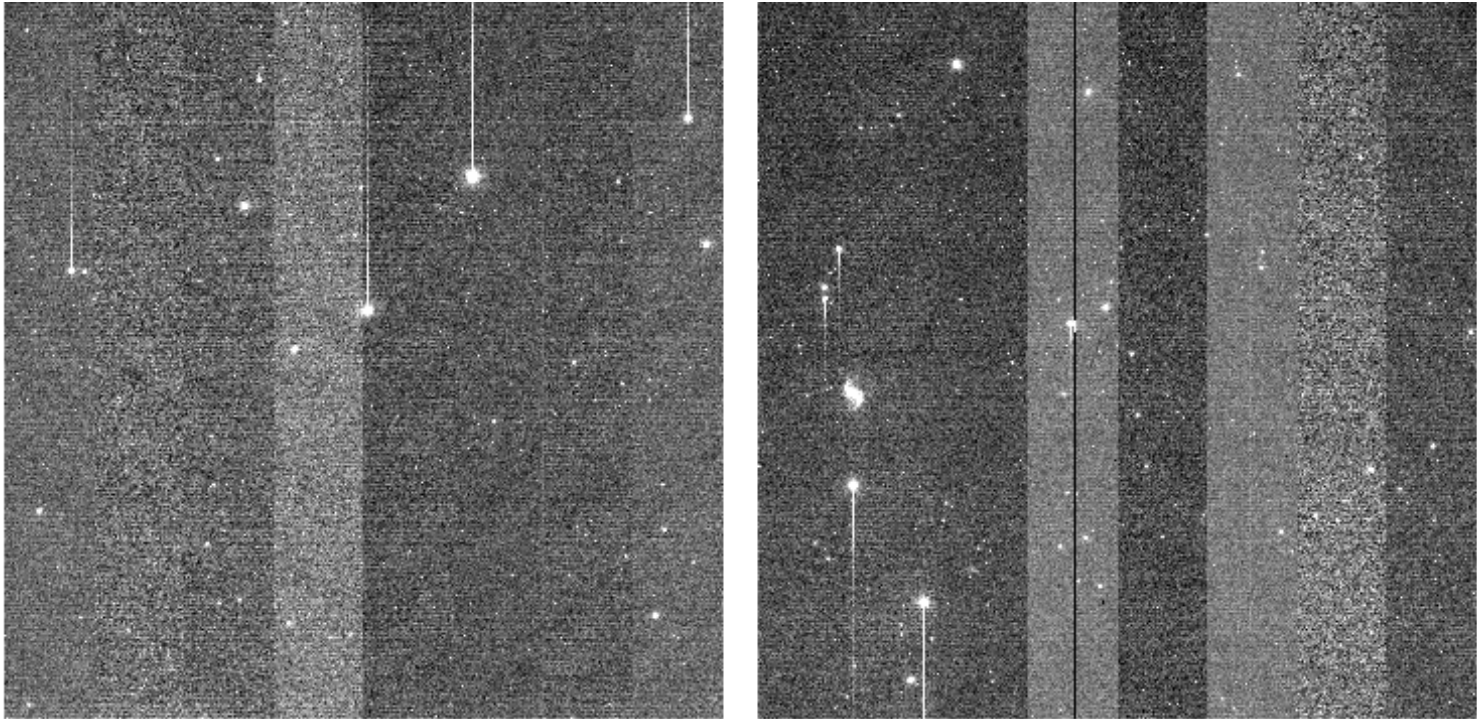
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kmts.20250821.047661.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.20
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1.15
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2025-08-21T00:50:31
-110.21

Image Issue
CHIP
Weather
Moon Effect

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

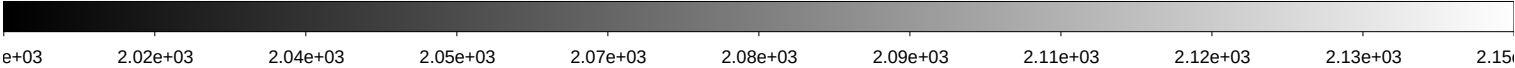
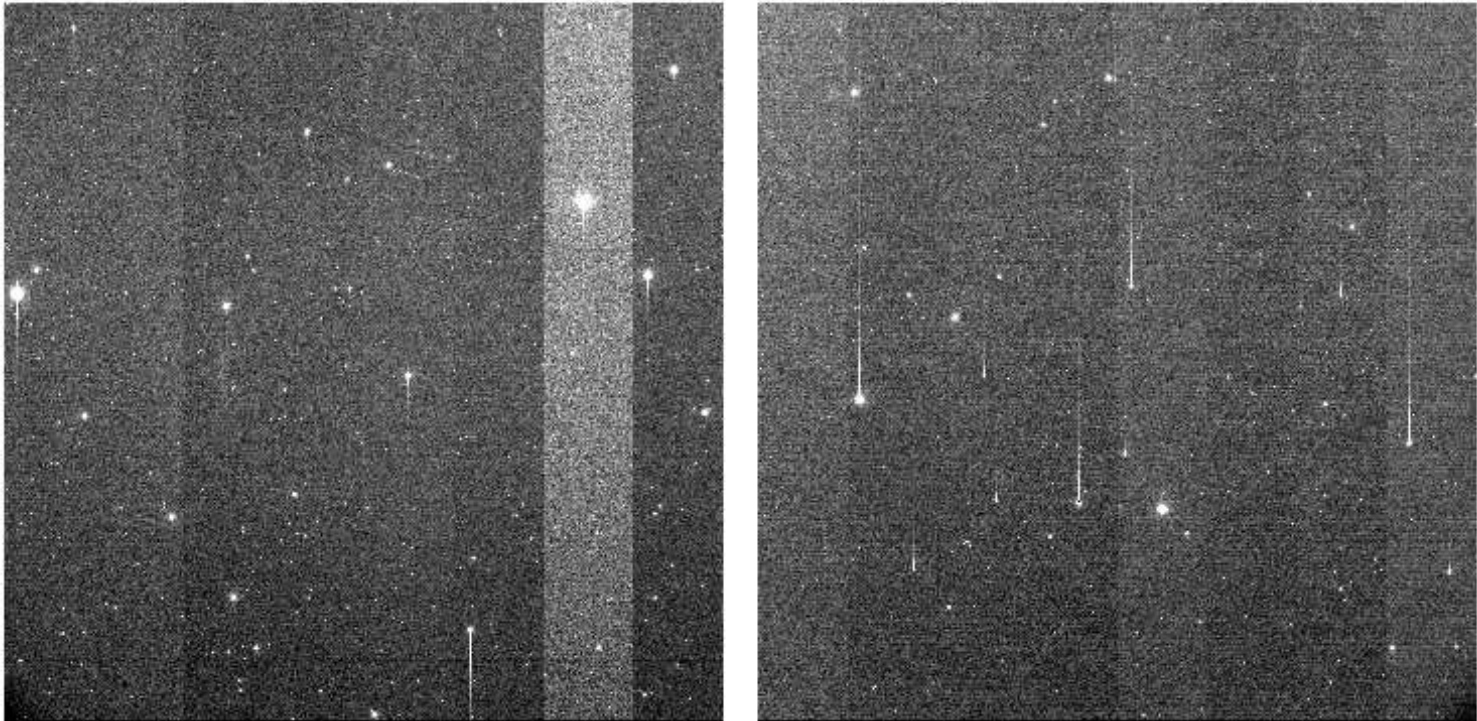
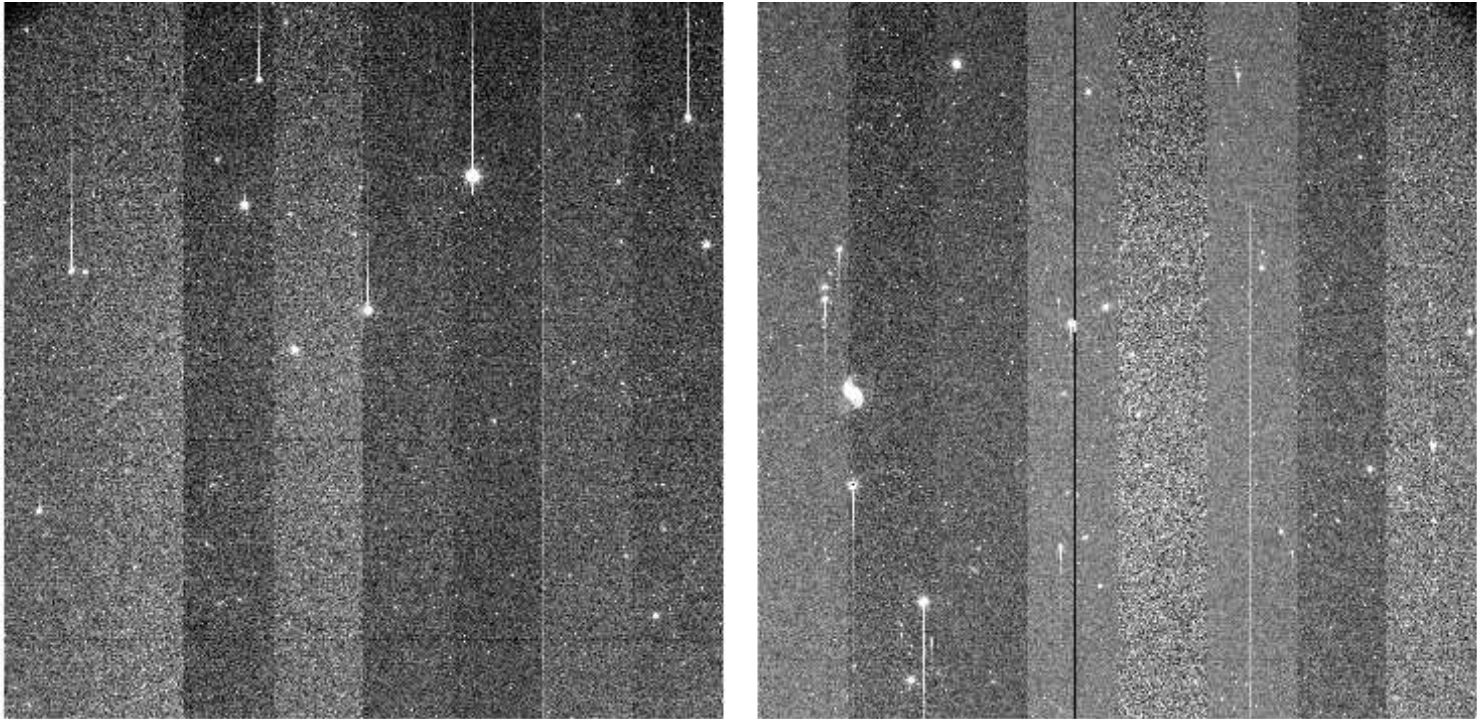
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kmts.20250821.047662.fits
KSP
OBJECT
ZN986-2
02:34:30.020
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60
1.15
00:15:59
I
2025-08-21T00:52:42
-109.92

Image Issue
CHIP
Weather
Moon Effect

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

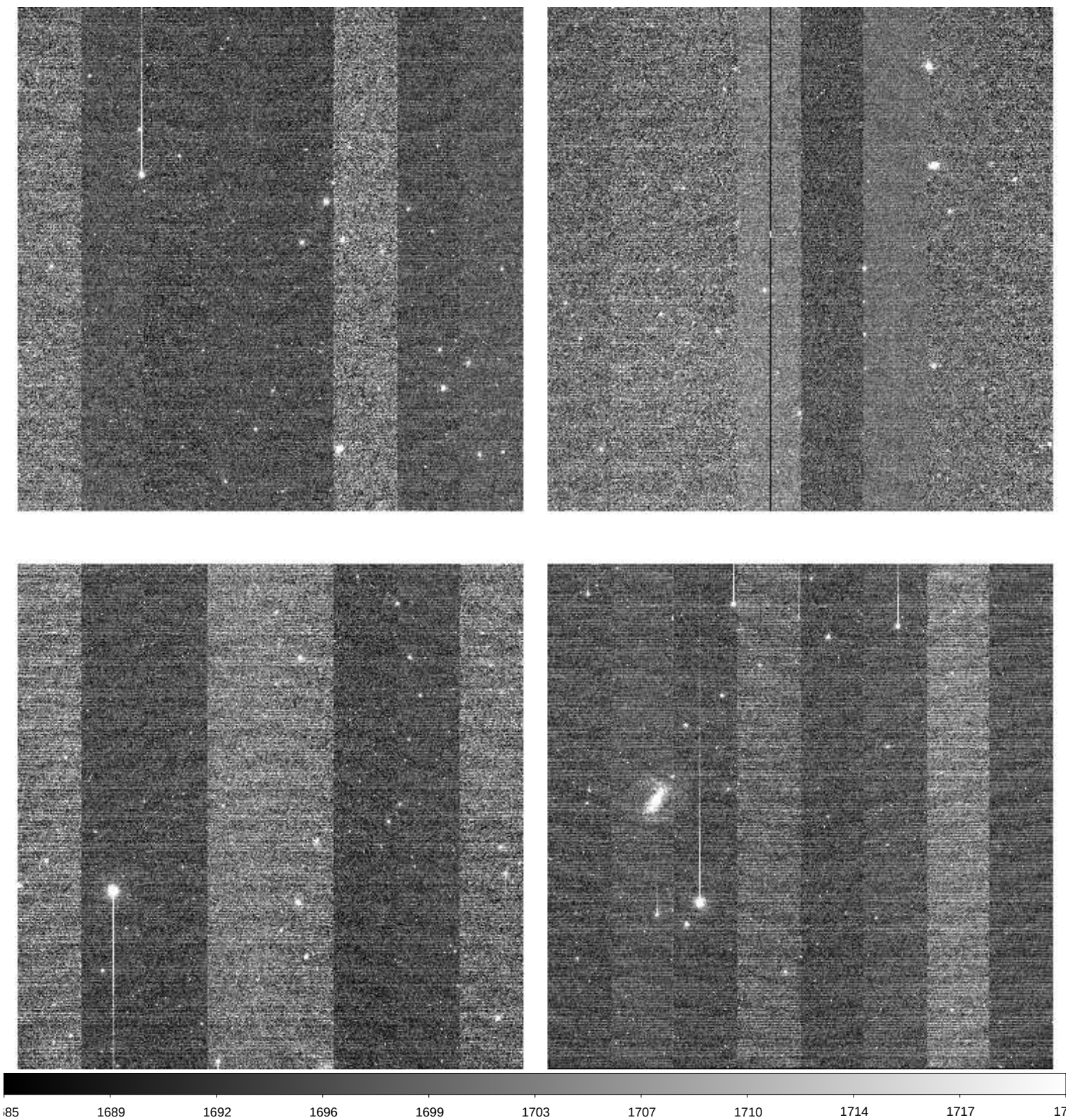
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OBJECT
ZN1097-2
02:47:30.020
-29:45:00.20
60
1.19
00:18:12
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2025-08-21T00:54:41
-110.21

Image Issue
CHIP
Weather
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File Name
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Observation Date
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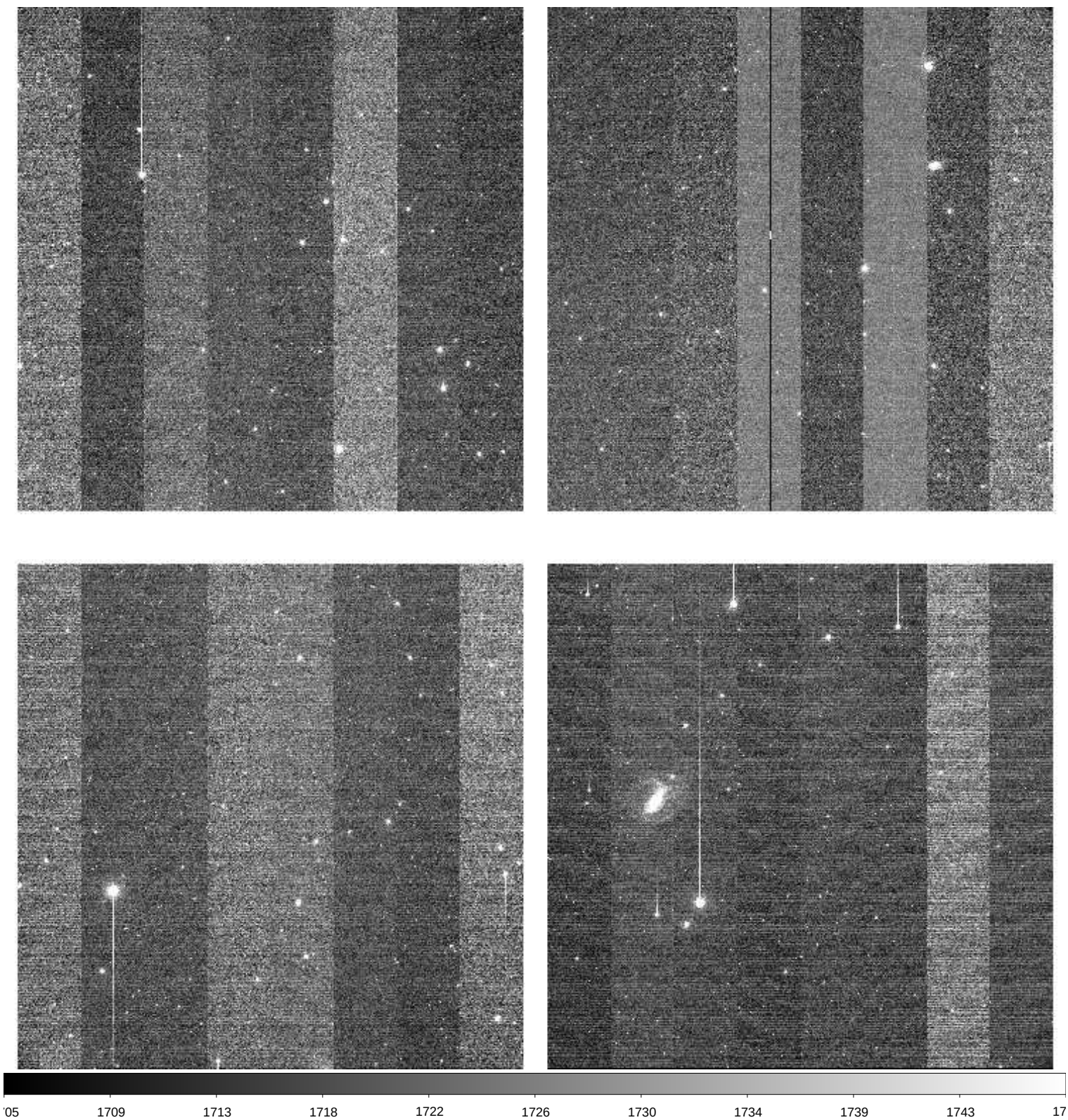
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kmts.20250821.047664.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:45:00.20
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1.18
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2025-08-21T00:56:39
-110.23

Image Issue
CHIP
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File Name
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Object Name
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

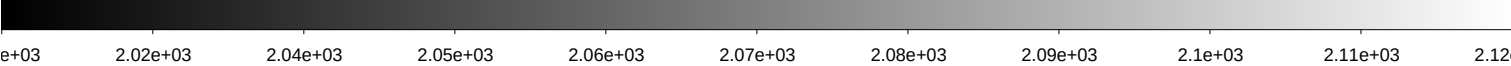
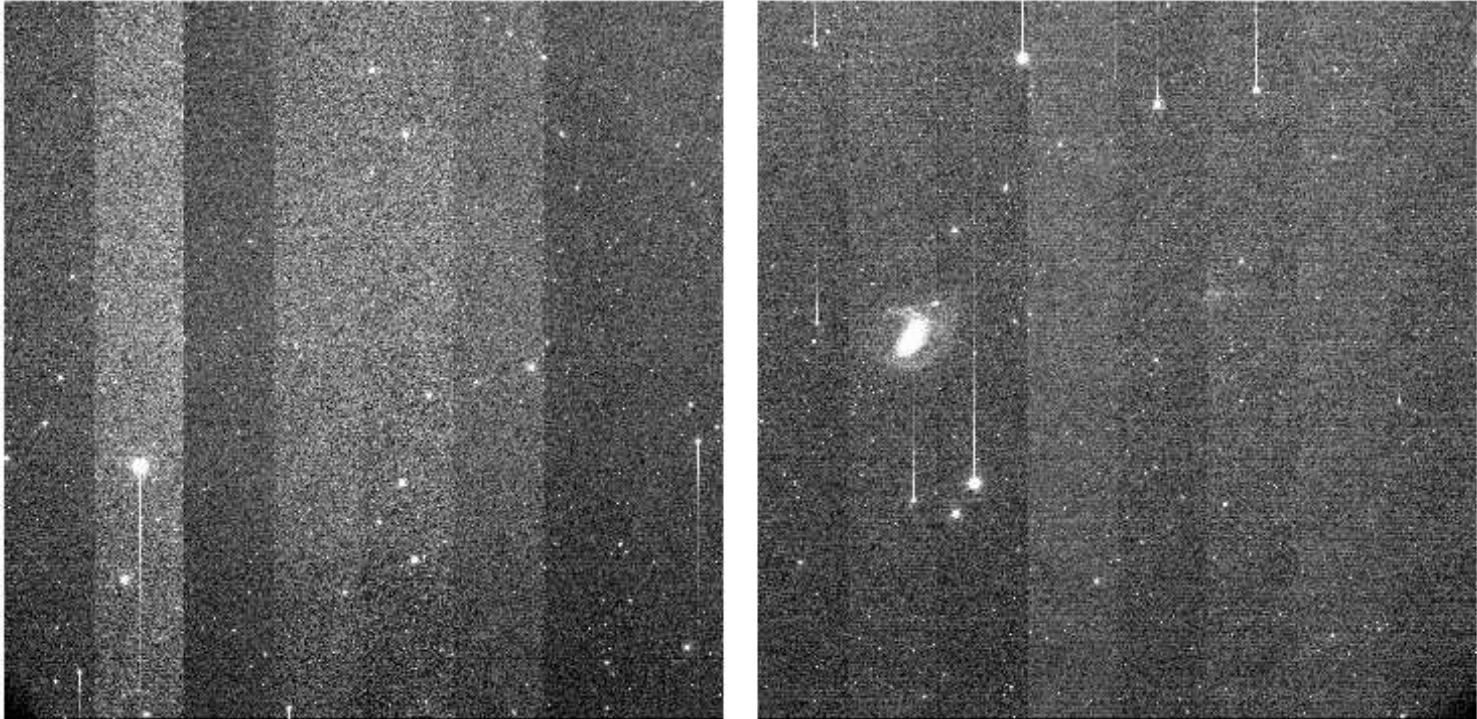
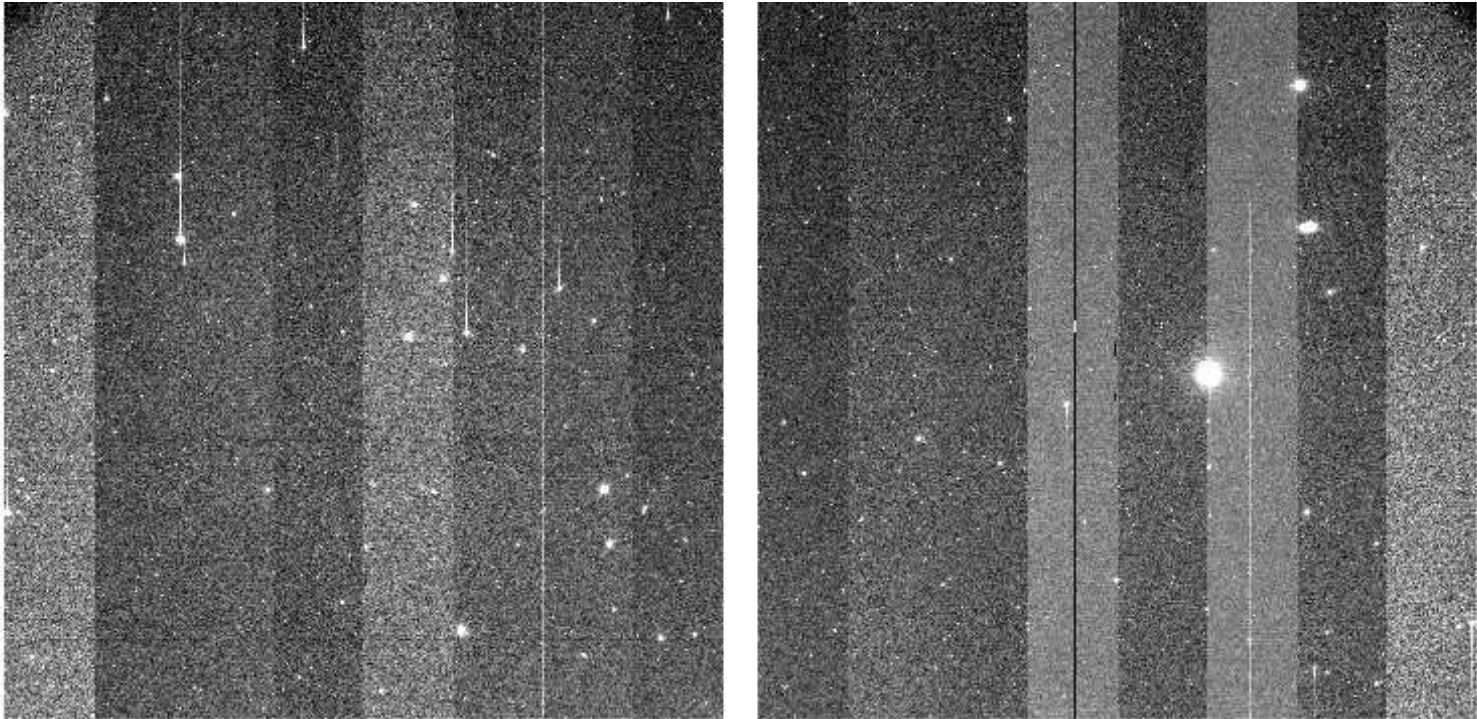
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KSP
OBJECT
ZN1097-2
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60
1.18
00:22:09
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2025-08-21T00:58:37
-110.2

Image Issue
CHIP
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File Name
Project ID
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

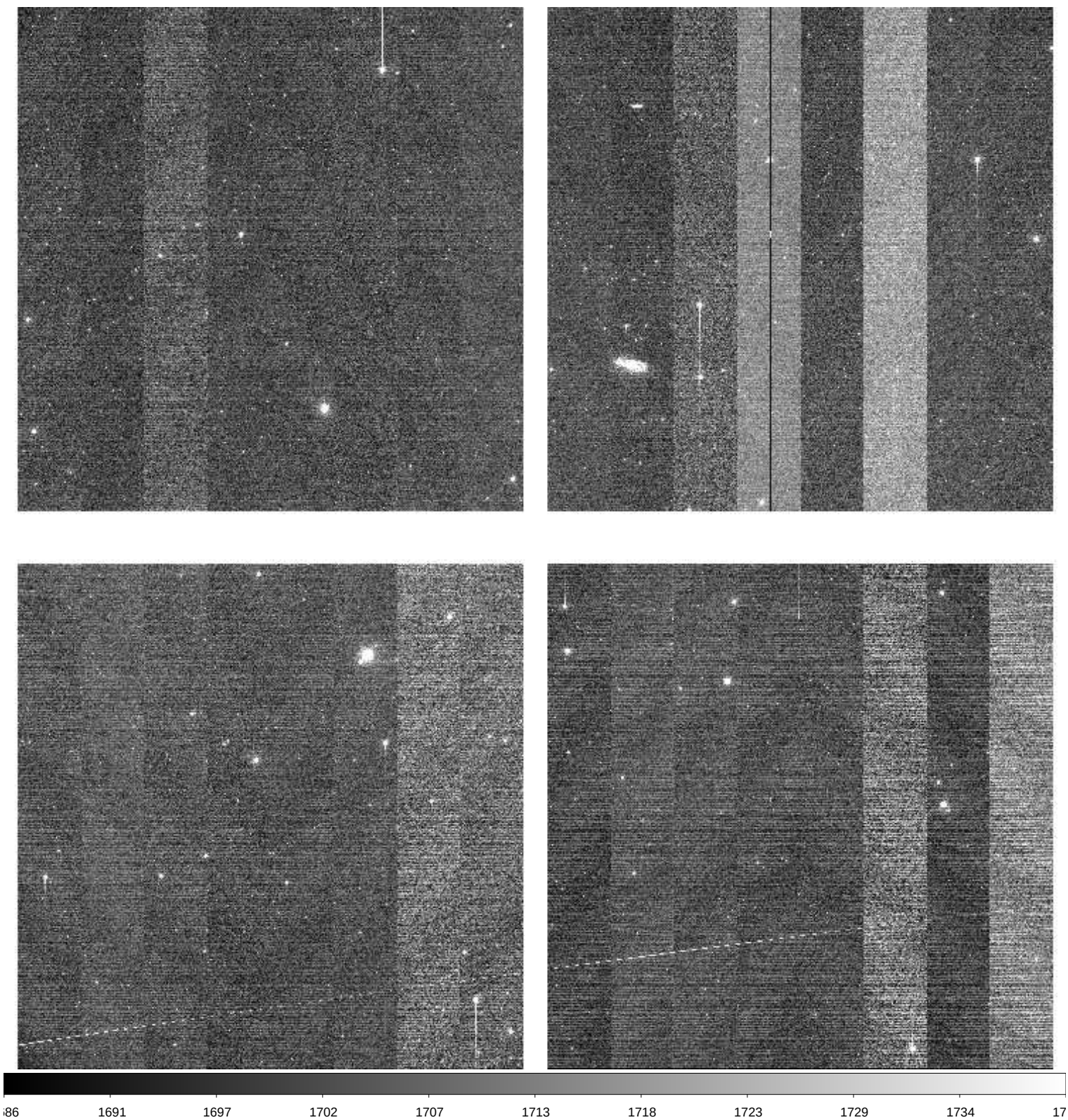
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KSP
OBJECT
ZN908-2
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1.15
00:24:10
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-110.2

Image Issue
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Moon Effect

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File Name
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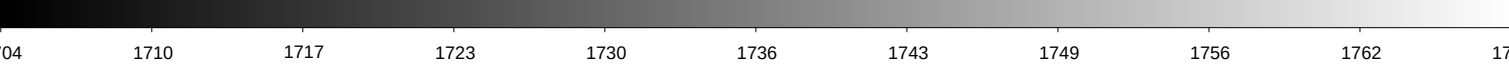
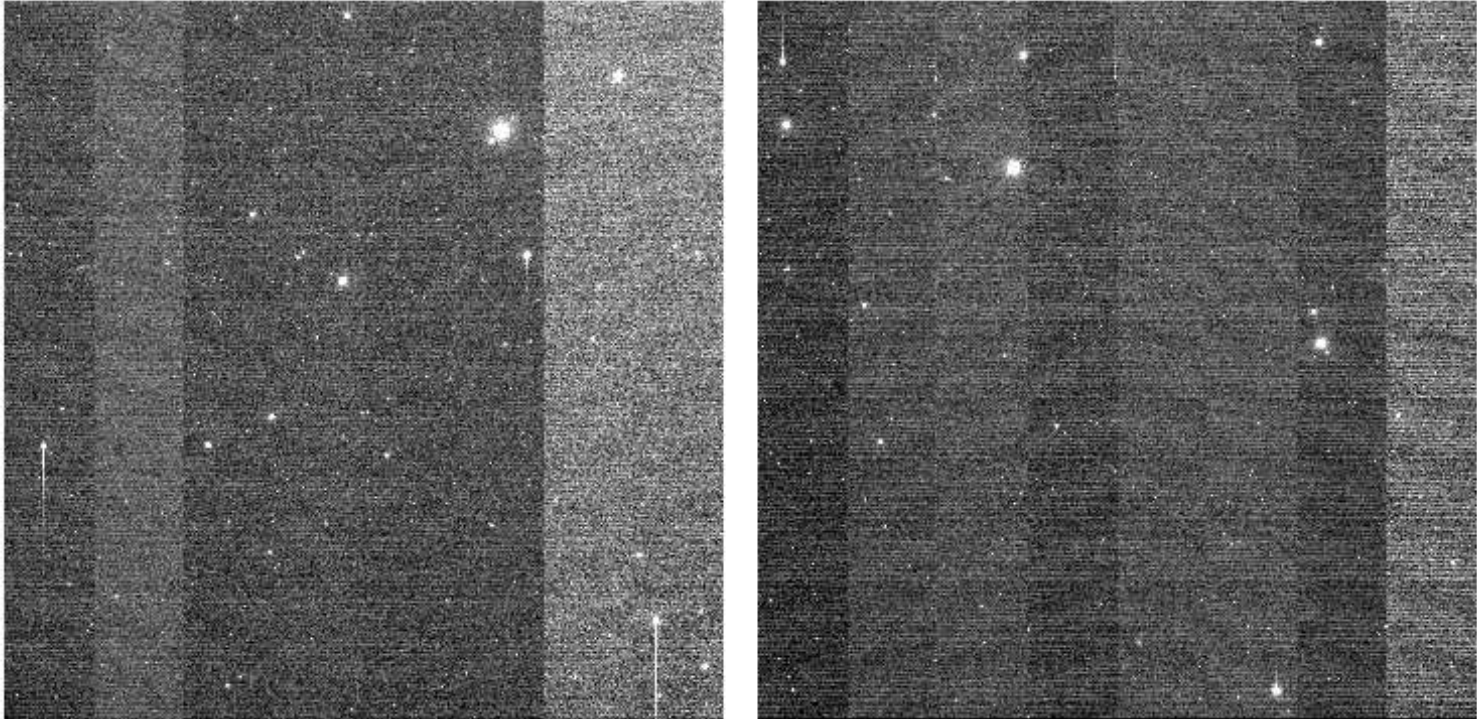
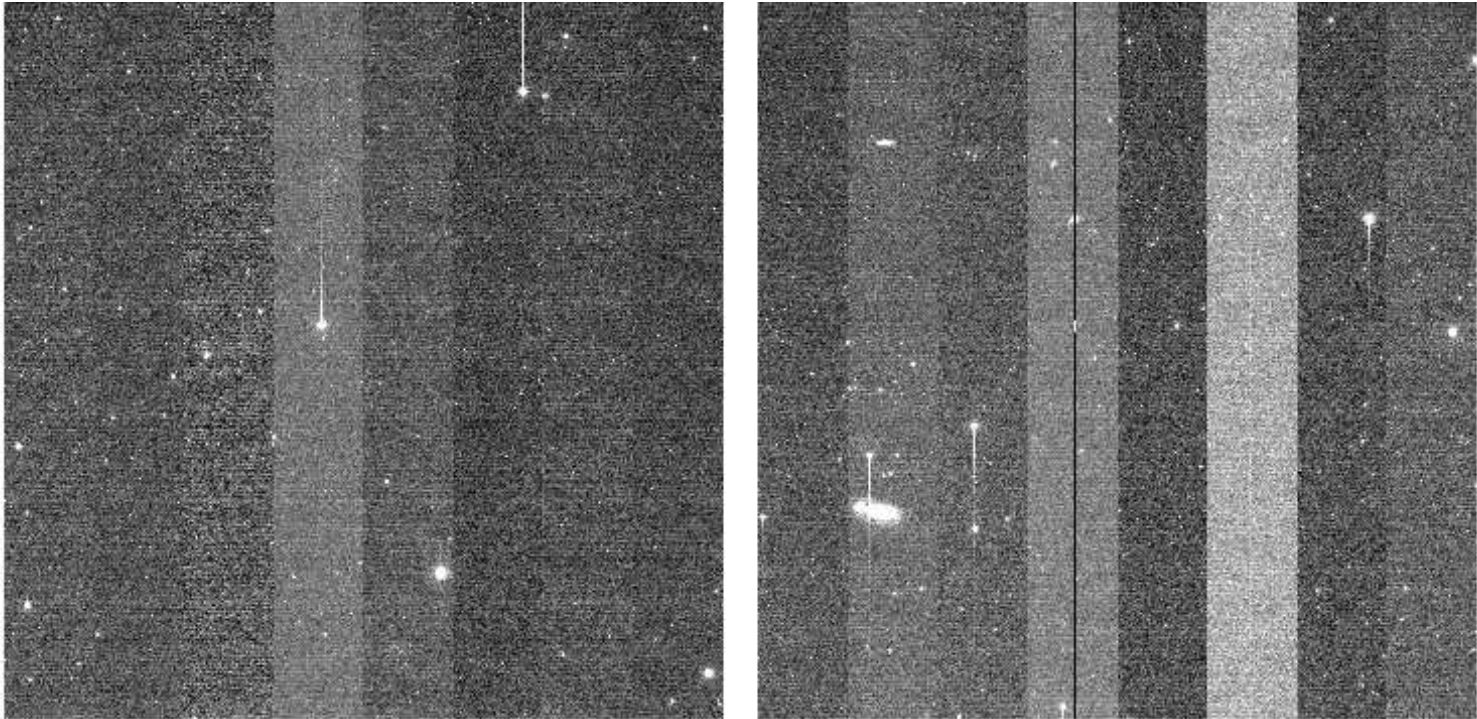
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KSP
OBJECT
ZN908-2
02:24:00.020
-21:35:00.20
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1.14
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Image Issue
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File Name
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Filter ID
Observation Date
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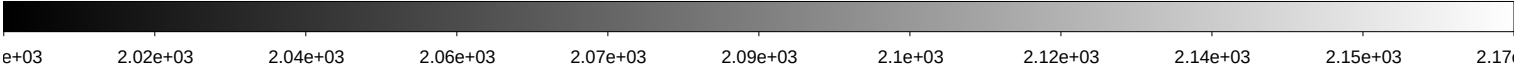
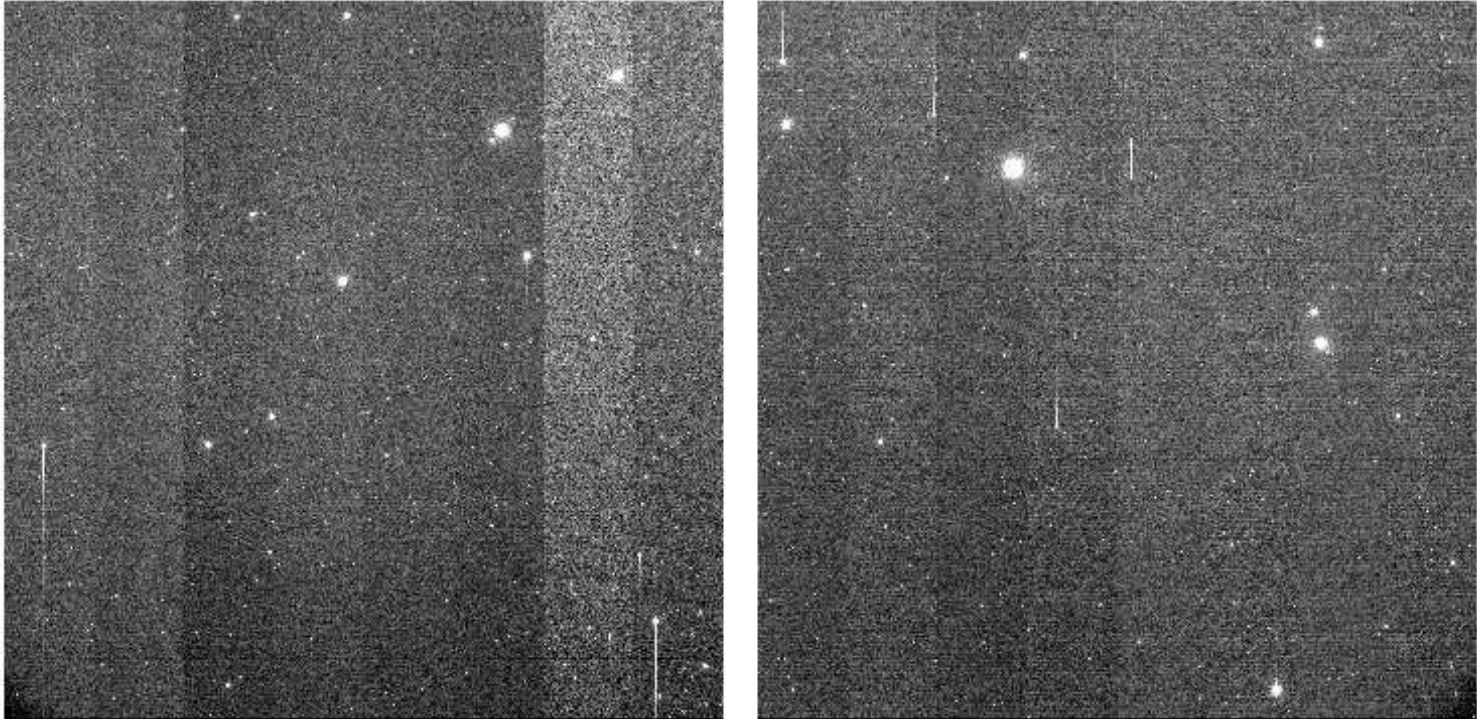
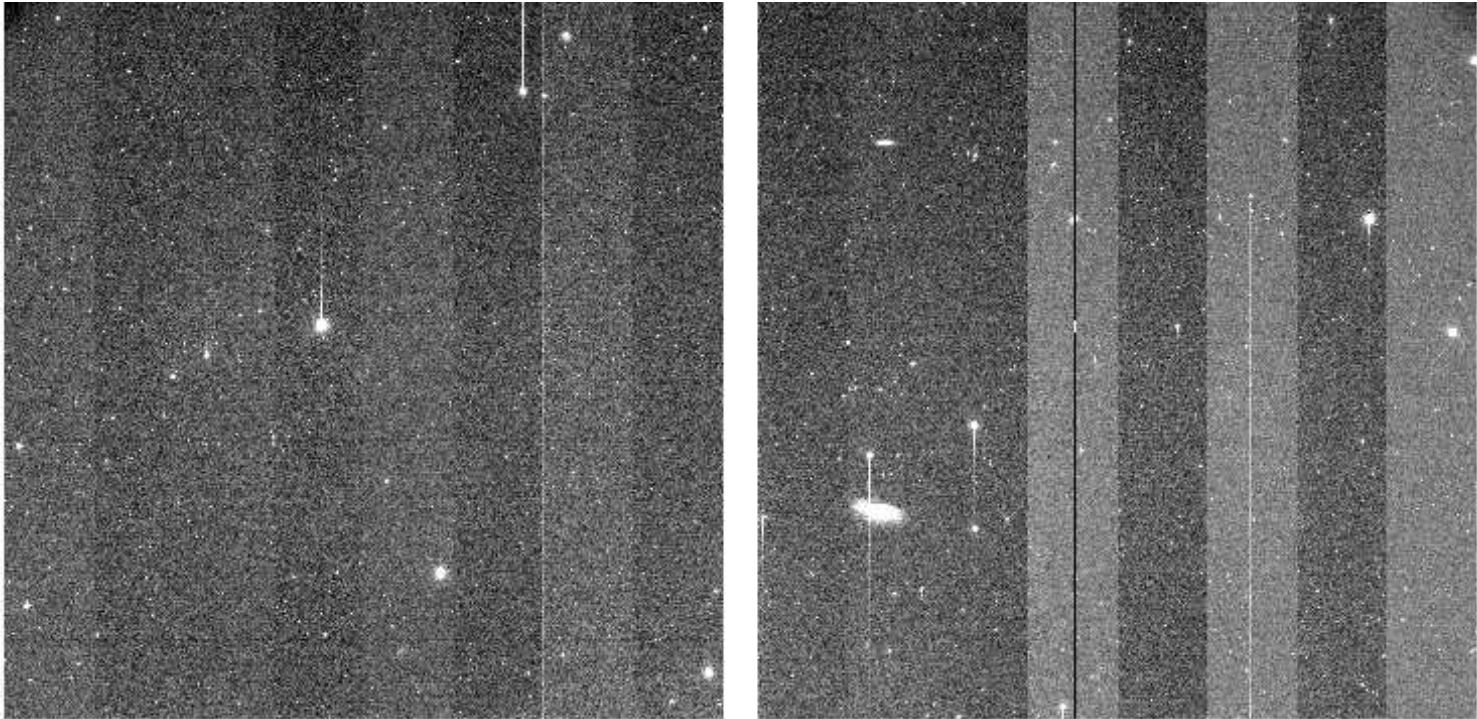
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OBJECT
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Image Issue
CHIP
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File Name
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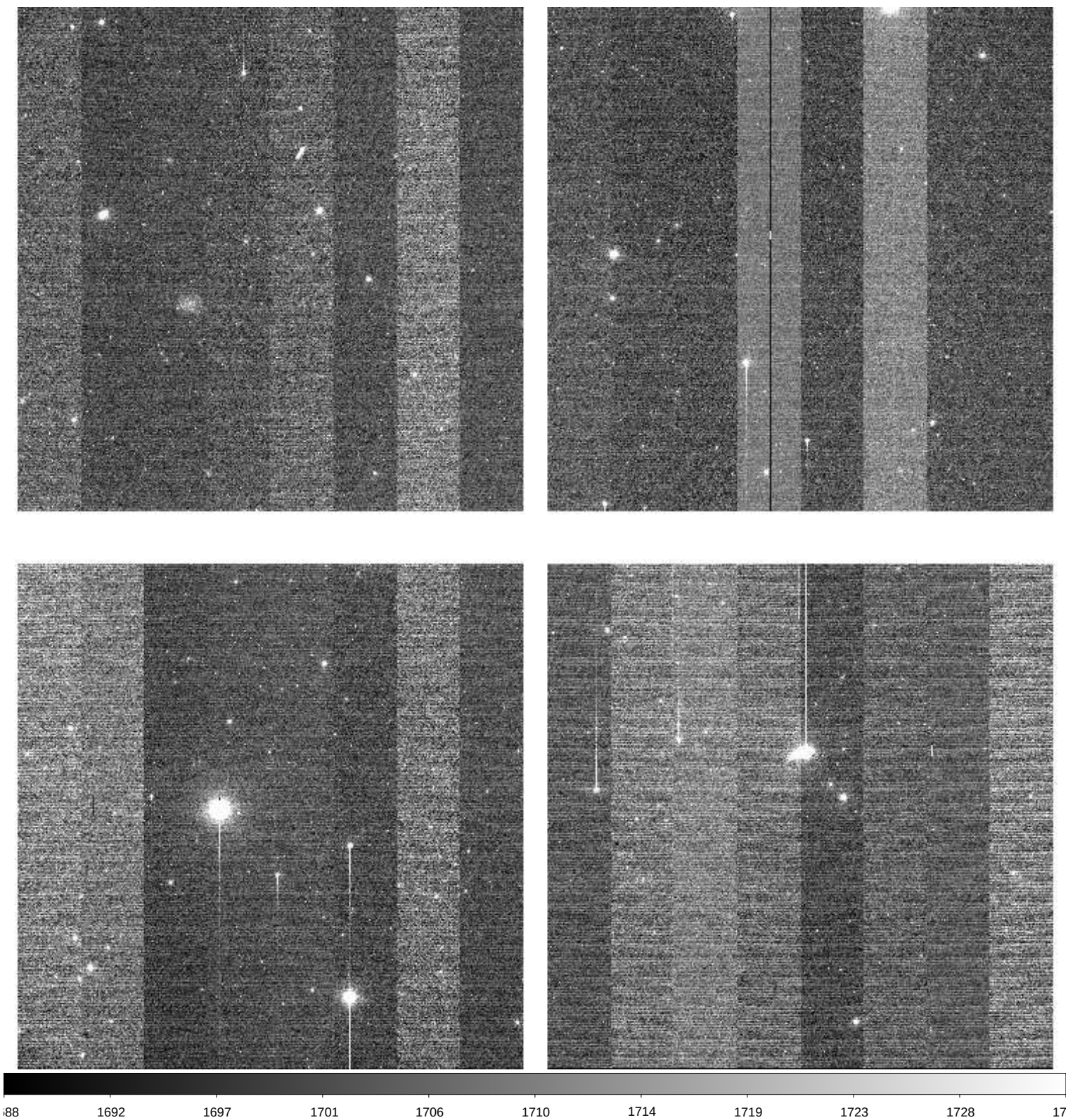
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OBJECT
ZN988-1
02:37:40.010
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60
1.27
00:30:29
B
2025-08-21T01:06:56
-110.27

Image Issue
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File Name
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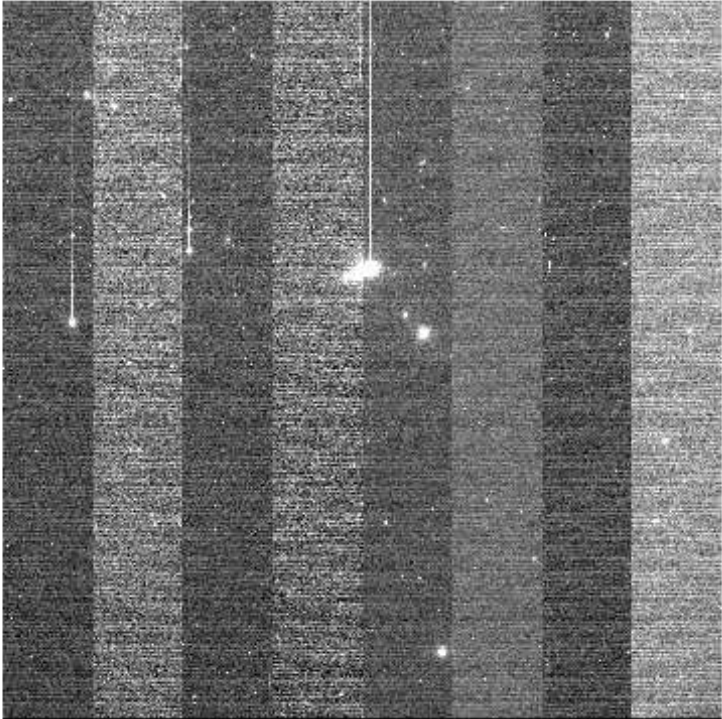
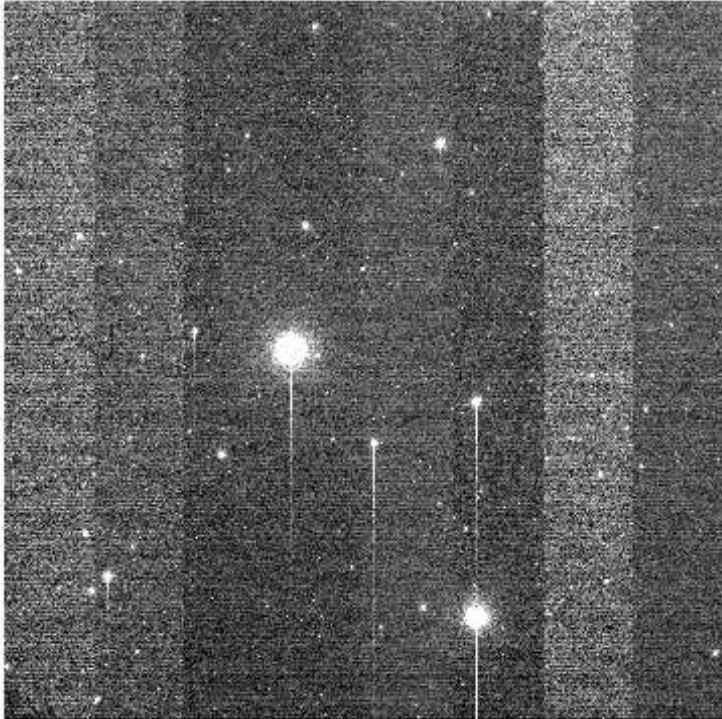
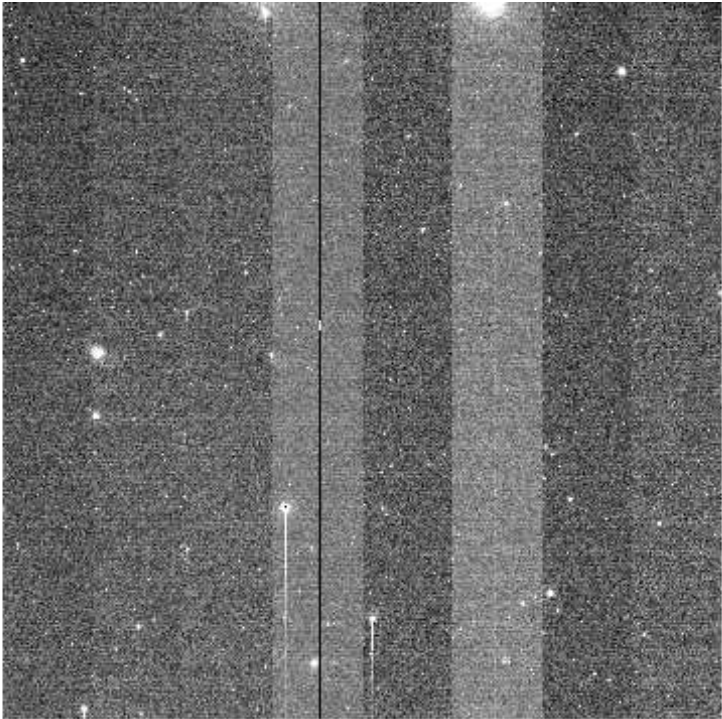
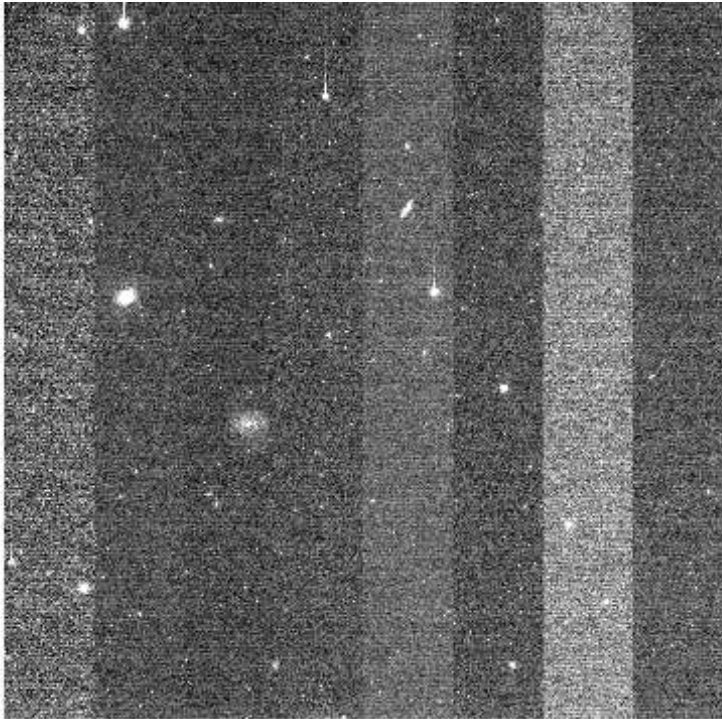
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OBJECT
ZN988-1
02:37:40.010
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60
1.27
00:32:29
V
2025-08-21T01:08:57
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Image Issue
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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
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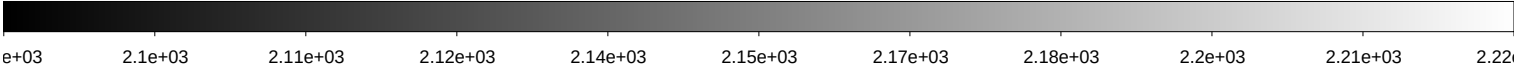
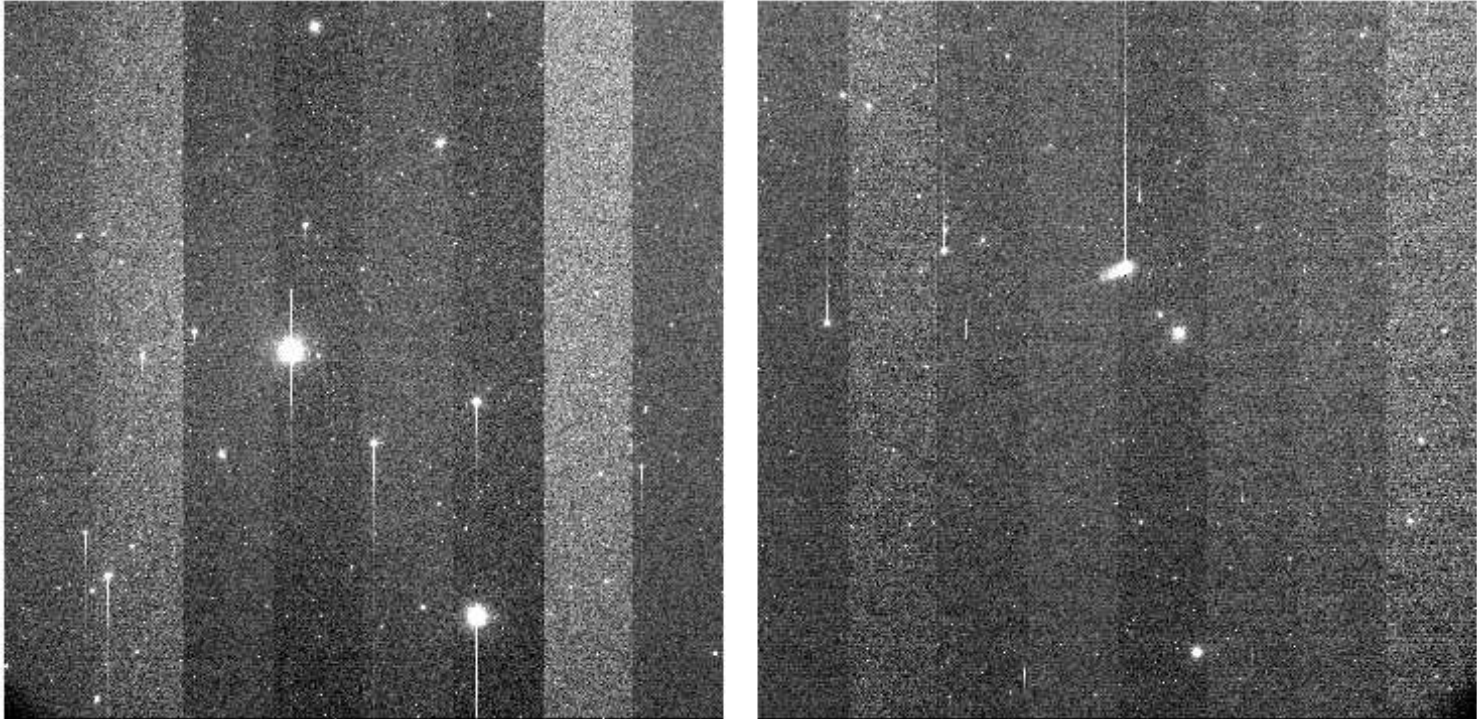
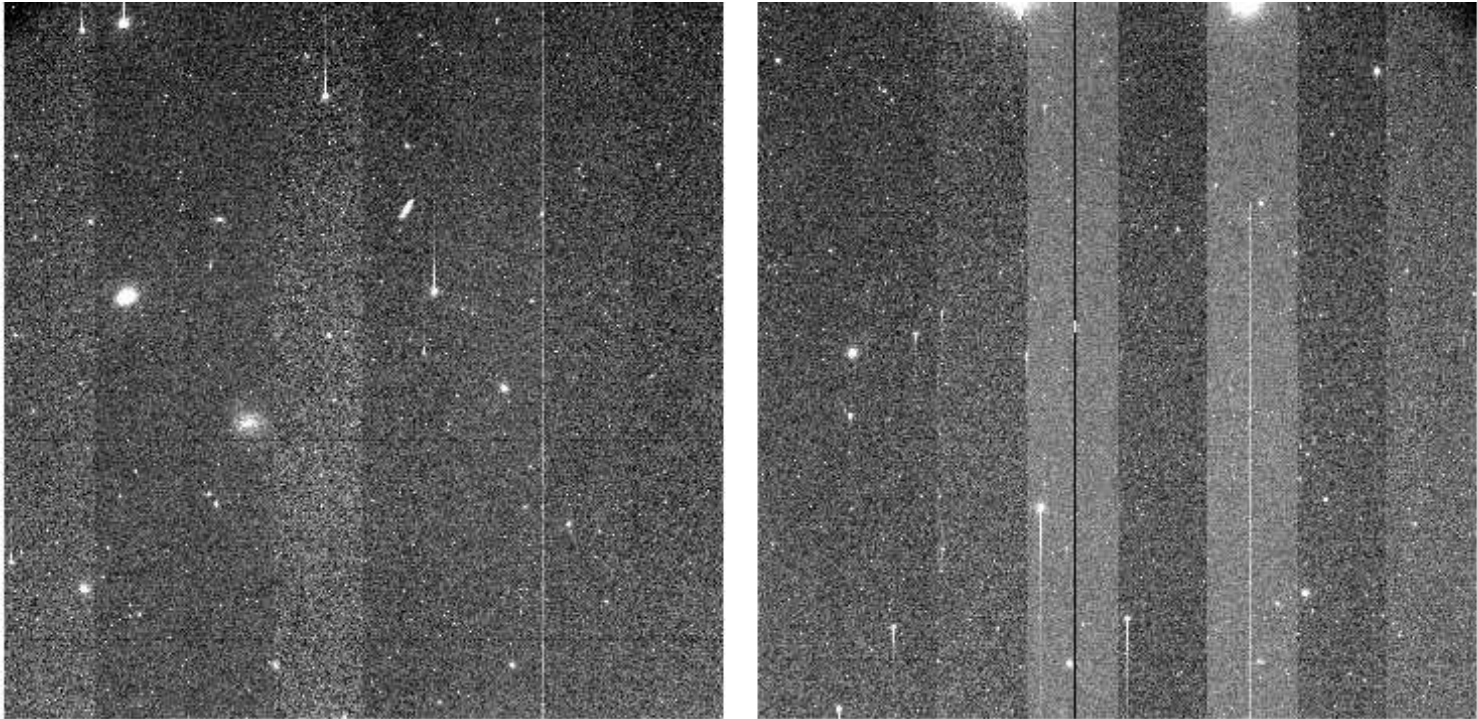
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kmts.20250821.047671.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:55:00.20
60
1.26
00:34:31
I
2025-08-21T01:10:57
-110.29

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

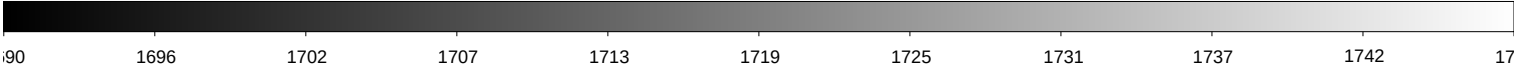
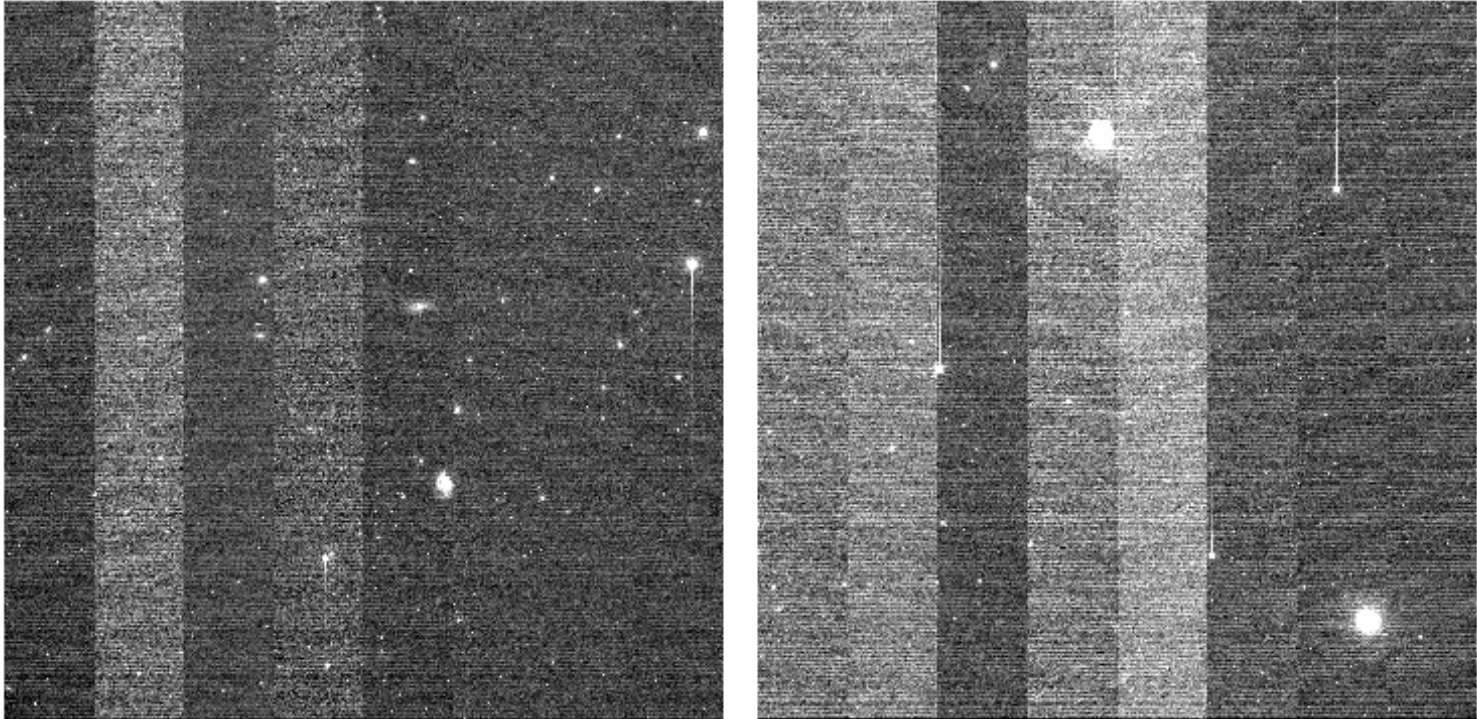
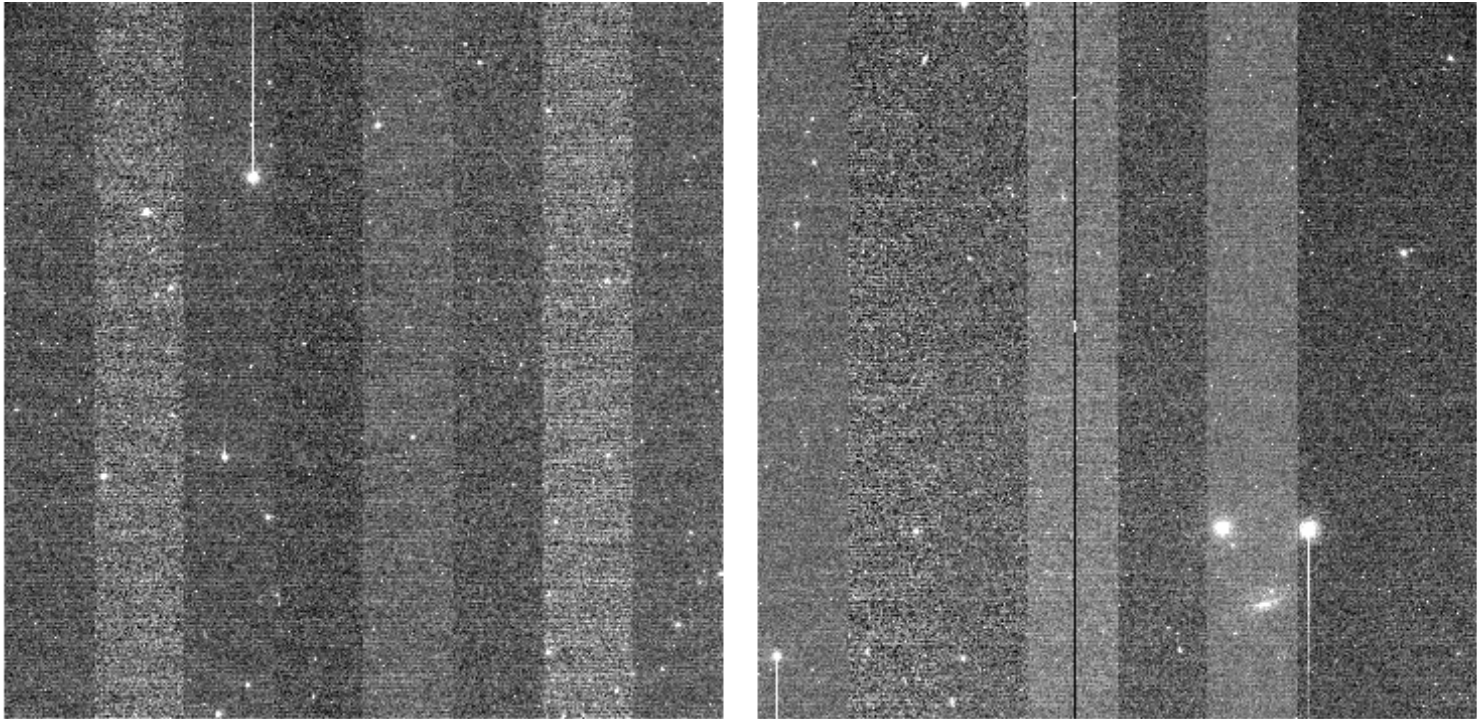
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kmts.20250821.047672.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:13:59.60
60
1.41
00:36:31
B
2025-08-21T01:12:57
-110.28

Image Issue
CHIP
Weather
Moon Effect

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

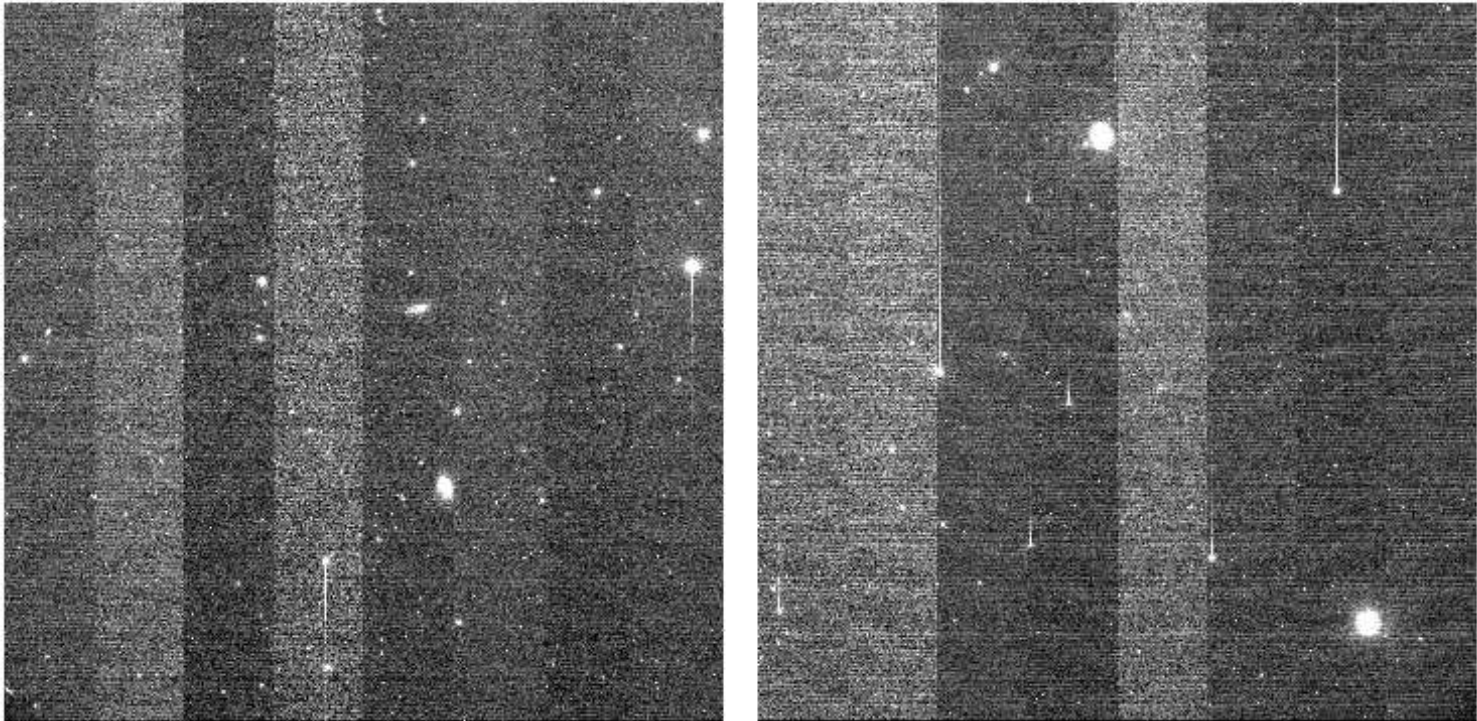
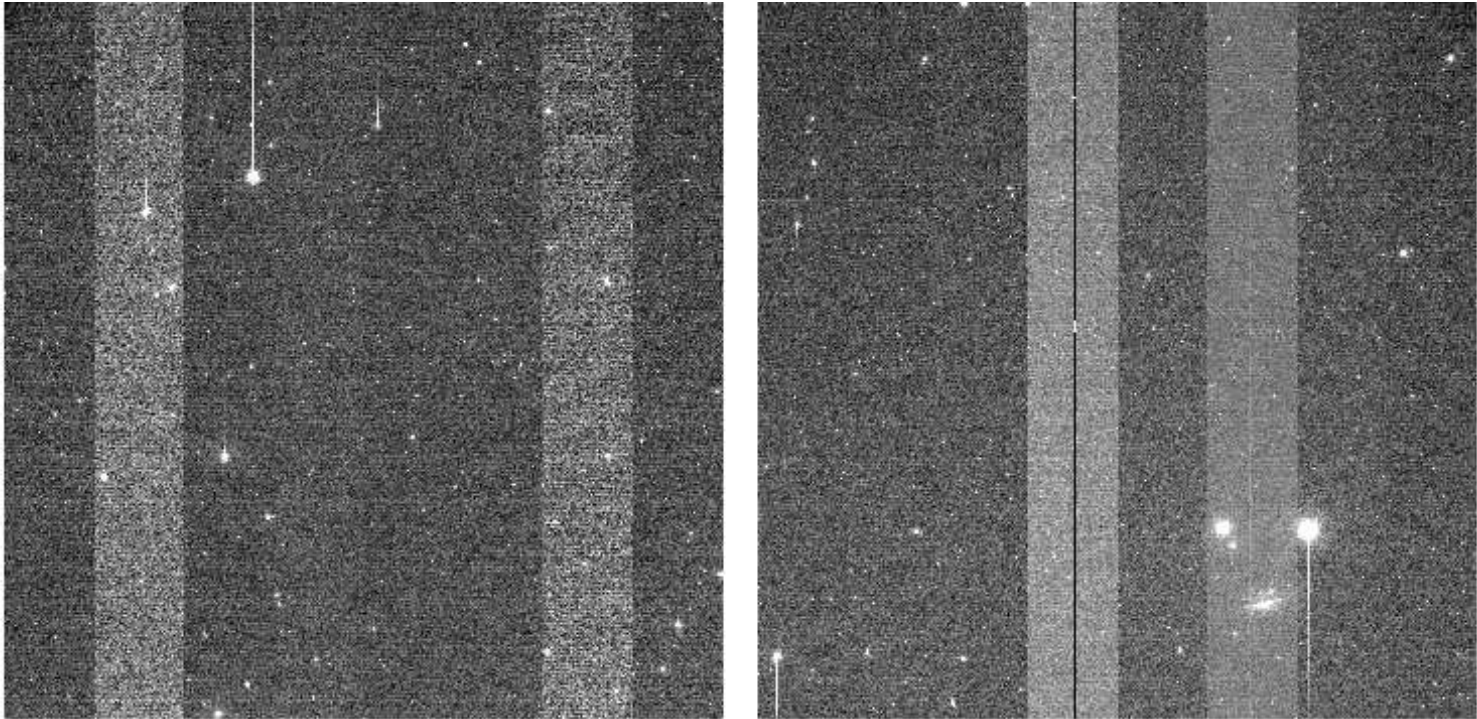
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kmts.20250821.047673.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:13:59.60
60
1.40
00:38:27
V
2025-08-21T01:15:06
-110.25

Image Issue
CHIP
Weather
Moon Effect

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

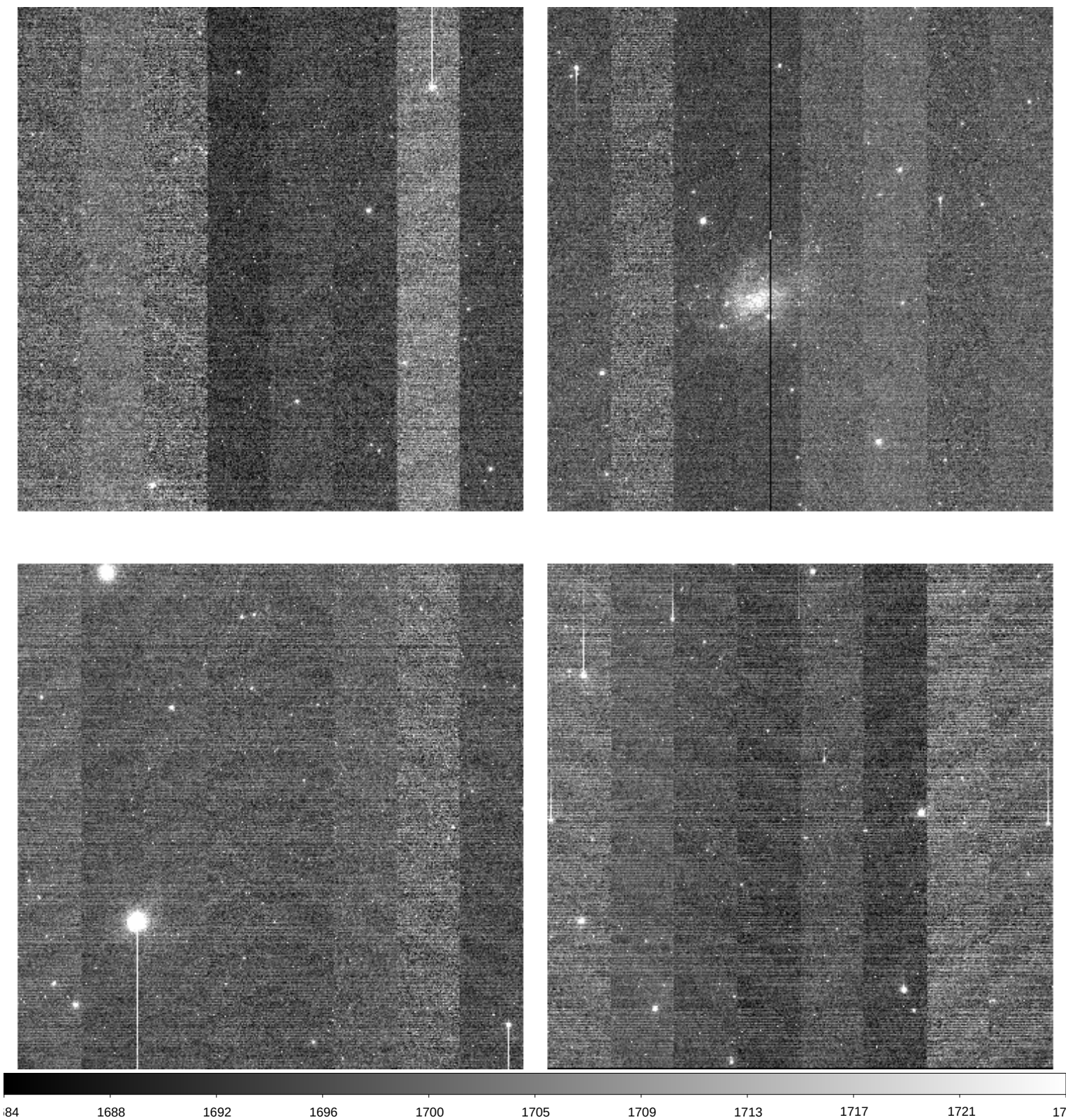
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kmts.20250821.047674.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.10
60
1.01
00:41:51
B
2025-08-21T01:18:17
-110.22

Image Issue
CHIP
Weather
Moon Effect

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

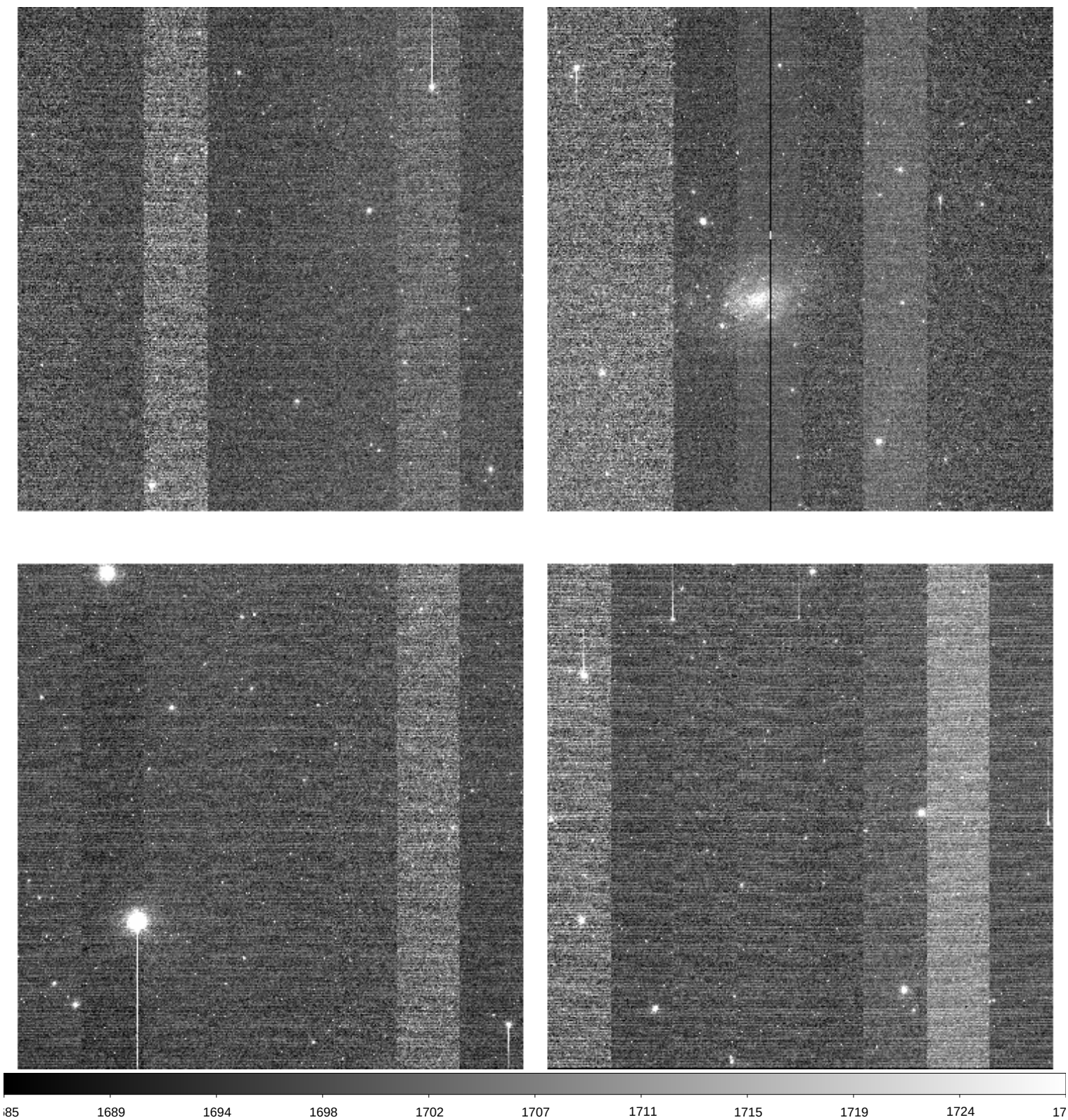
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kmts.20250821.047675.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.10
60
1.01
00:43:47
B
2025-08-21T01:20:25
-110.22

Image Issue
CHIP
Weather
Moon Effect

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

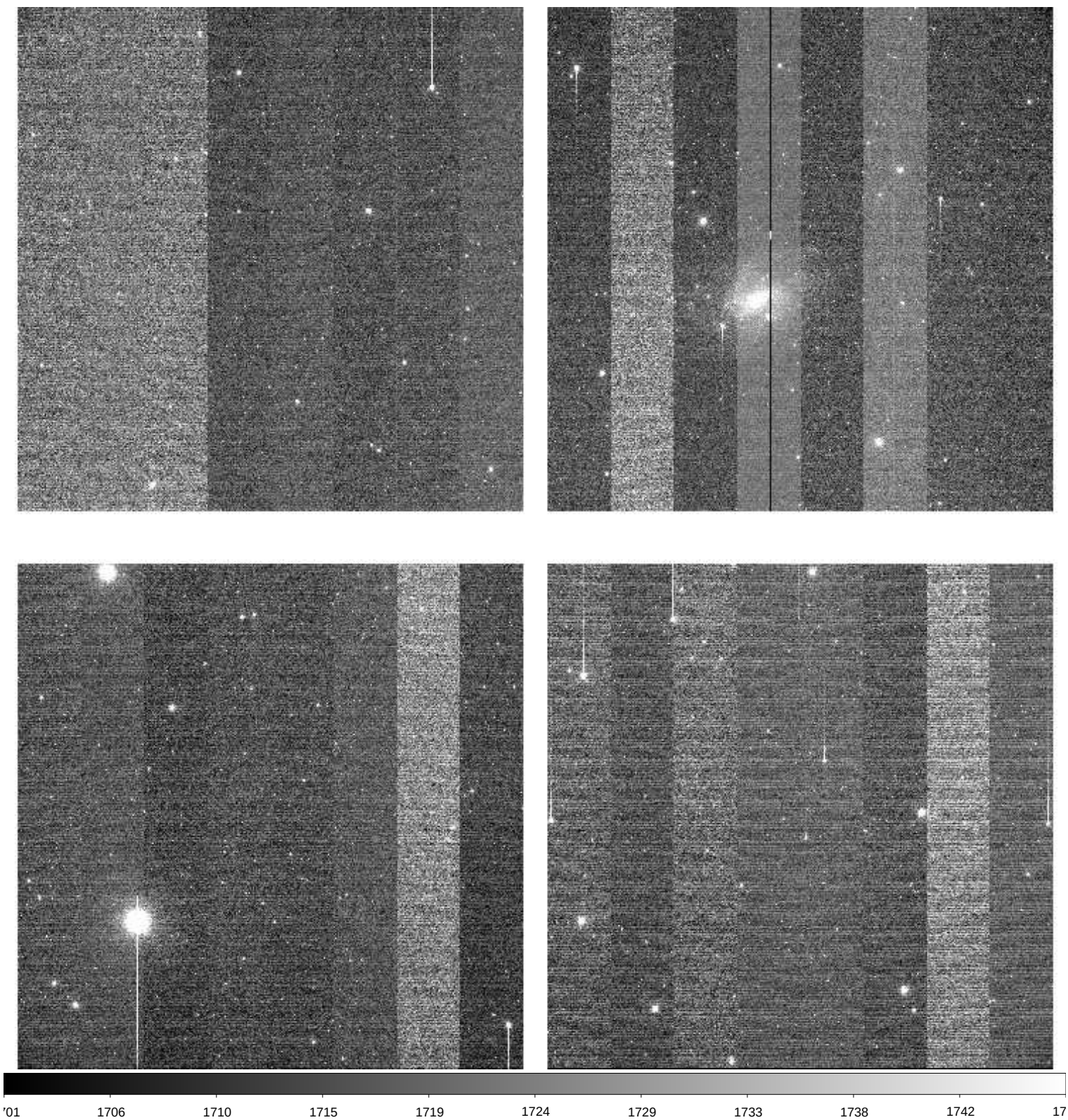
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OBJECT
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00:57:15.010
-38:10:00.10
60
1.01
00:45:58
V
2025-08-21T01:22:22
-110.23

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

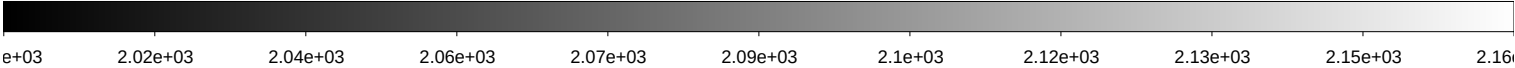
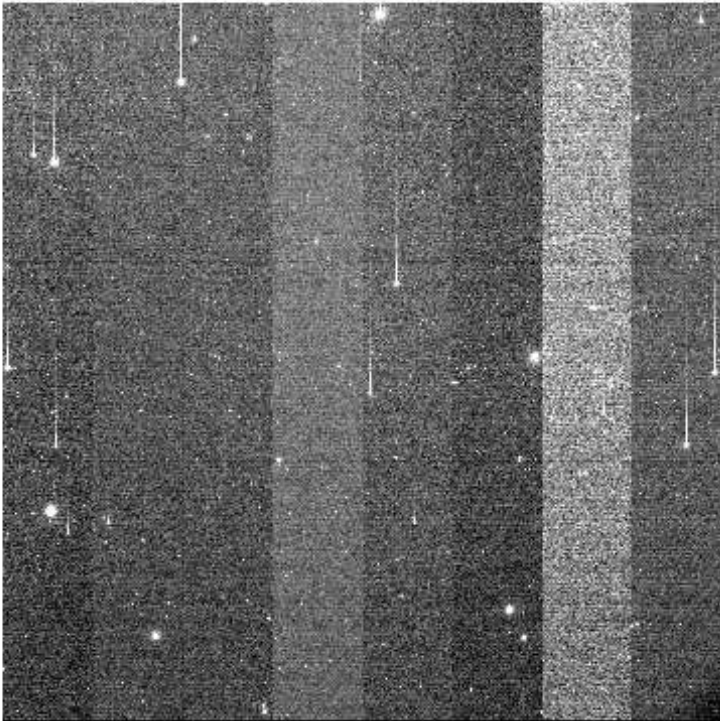
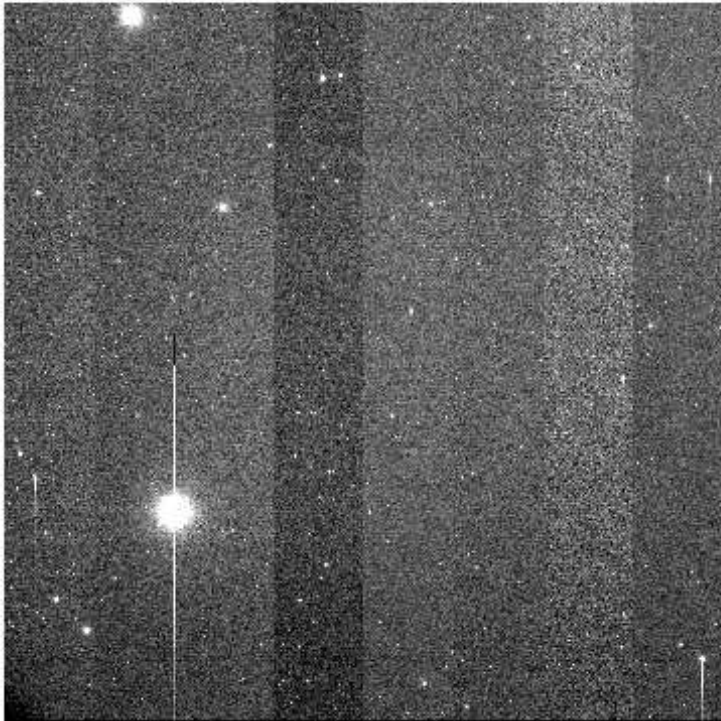
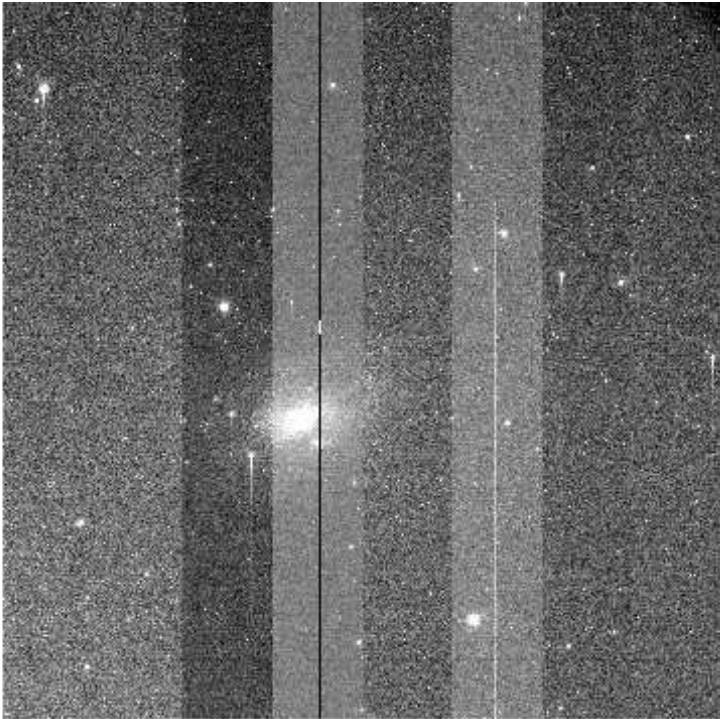
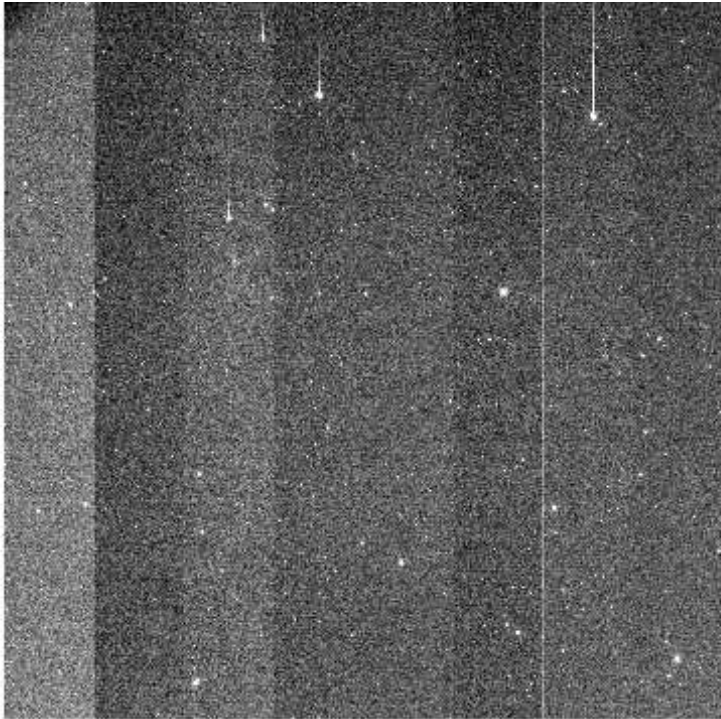
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kmts.20250821.047677.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:10:00.10
60
1.01
00:47:55
I
2025-08-21T01:24:32
-110.23

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

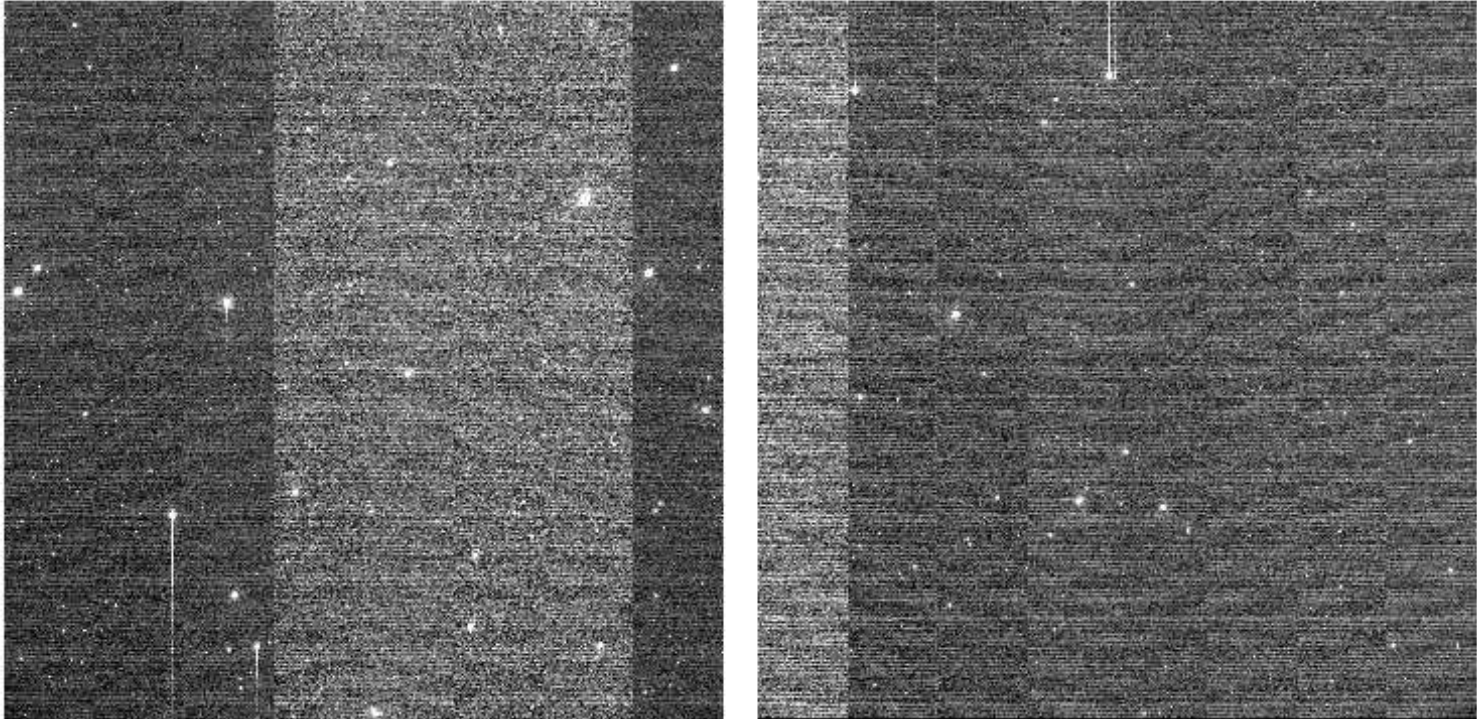
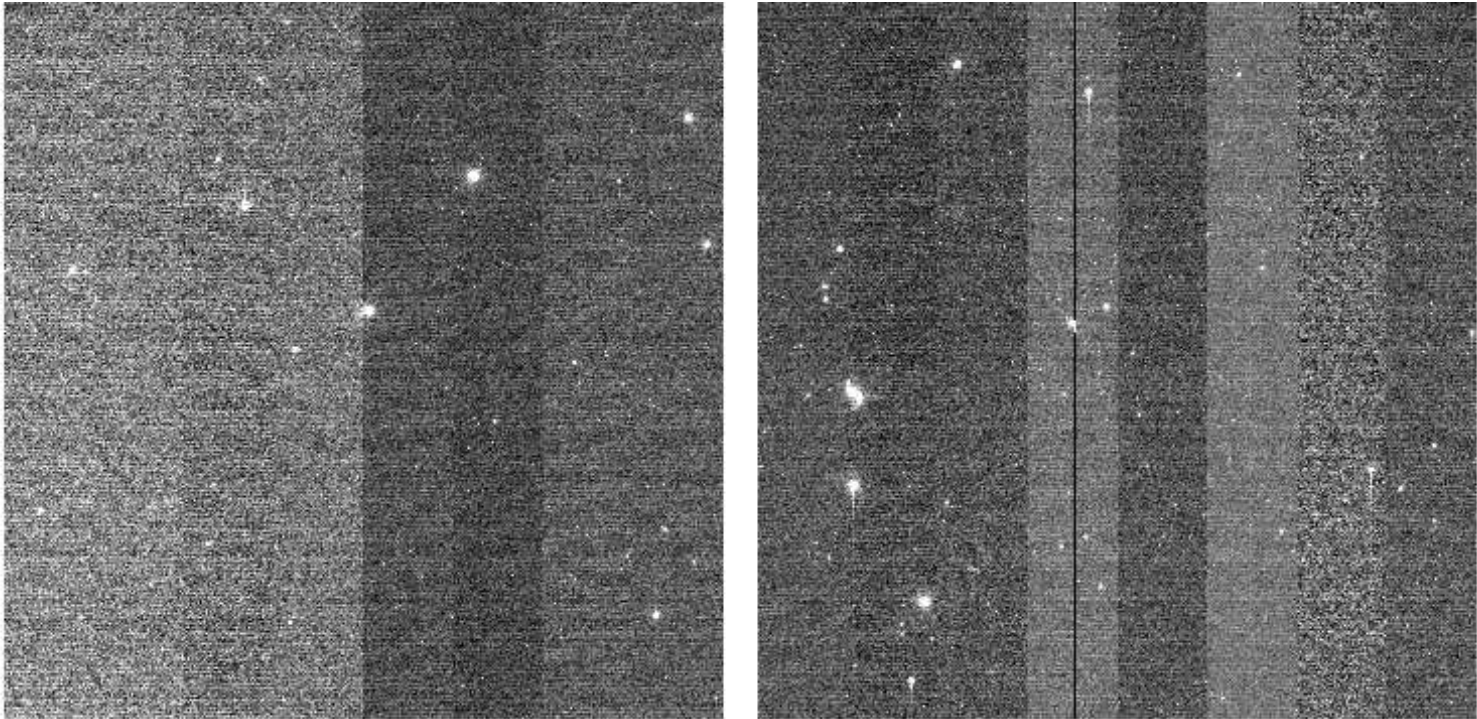
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kmts.20250821.047678.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:34:00.20
60
1.08
00:50:22
B
2025-08-21T01:26:46
-109.92

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: KSP

: OBJECT

: ZN986-2

: 02:34:30.020

: -39:34:00.10

: 60

: 1.08

: 00:52:19

: V

: 2025-08-21T01:28:43

: -110.16

240 / 274

Image Issue

CHIP

Weather

Moon Effect

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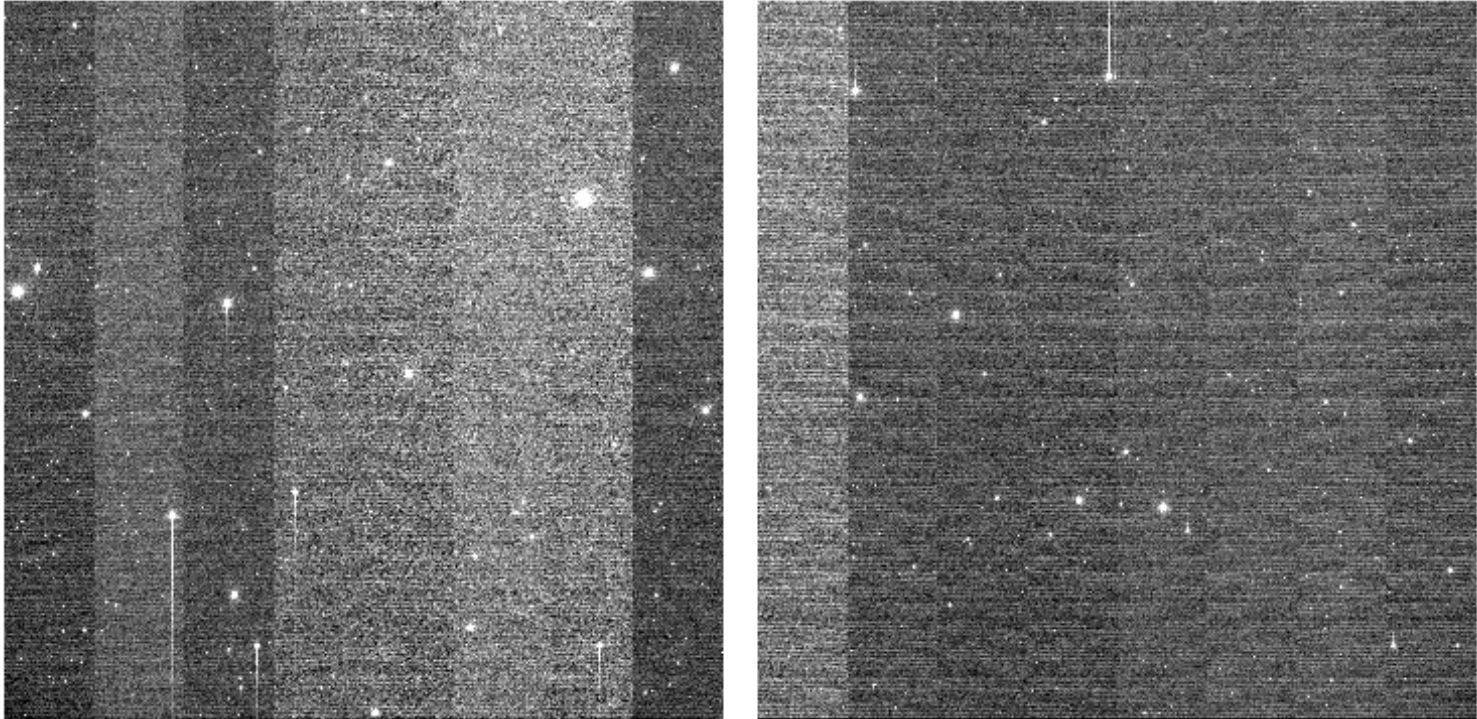
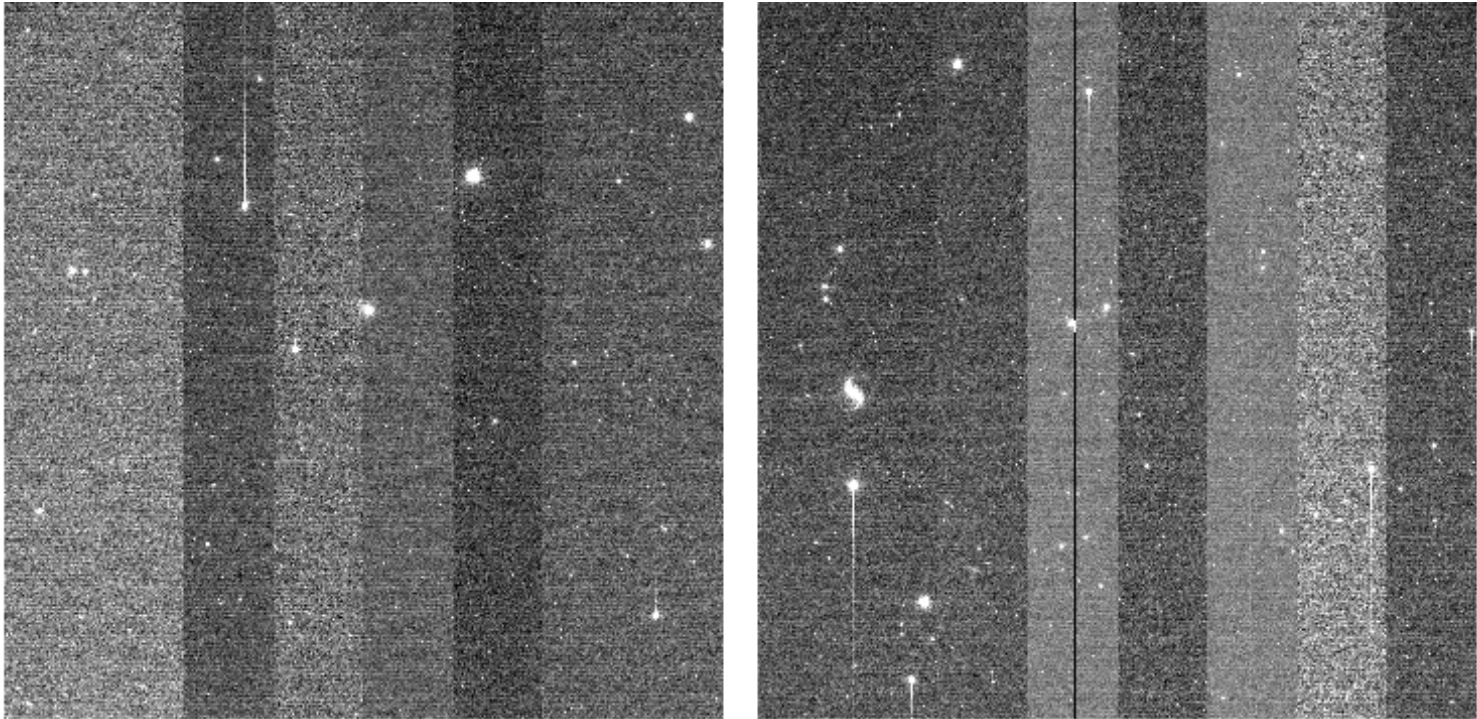
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

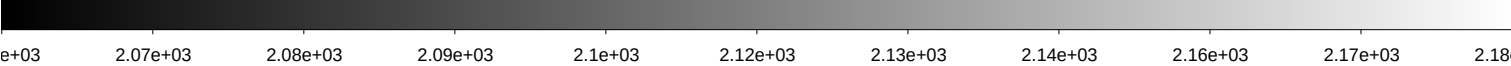
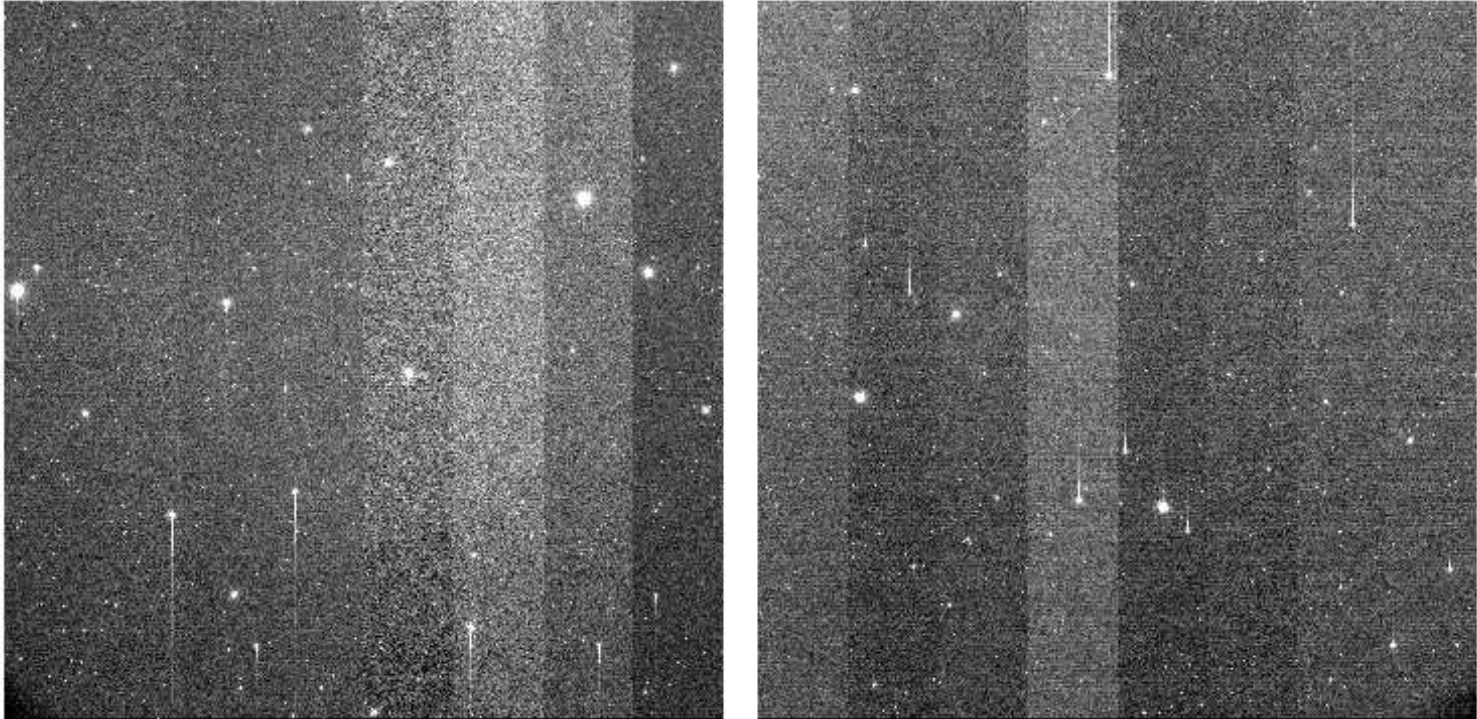
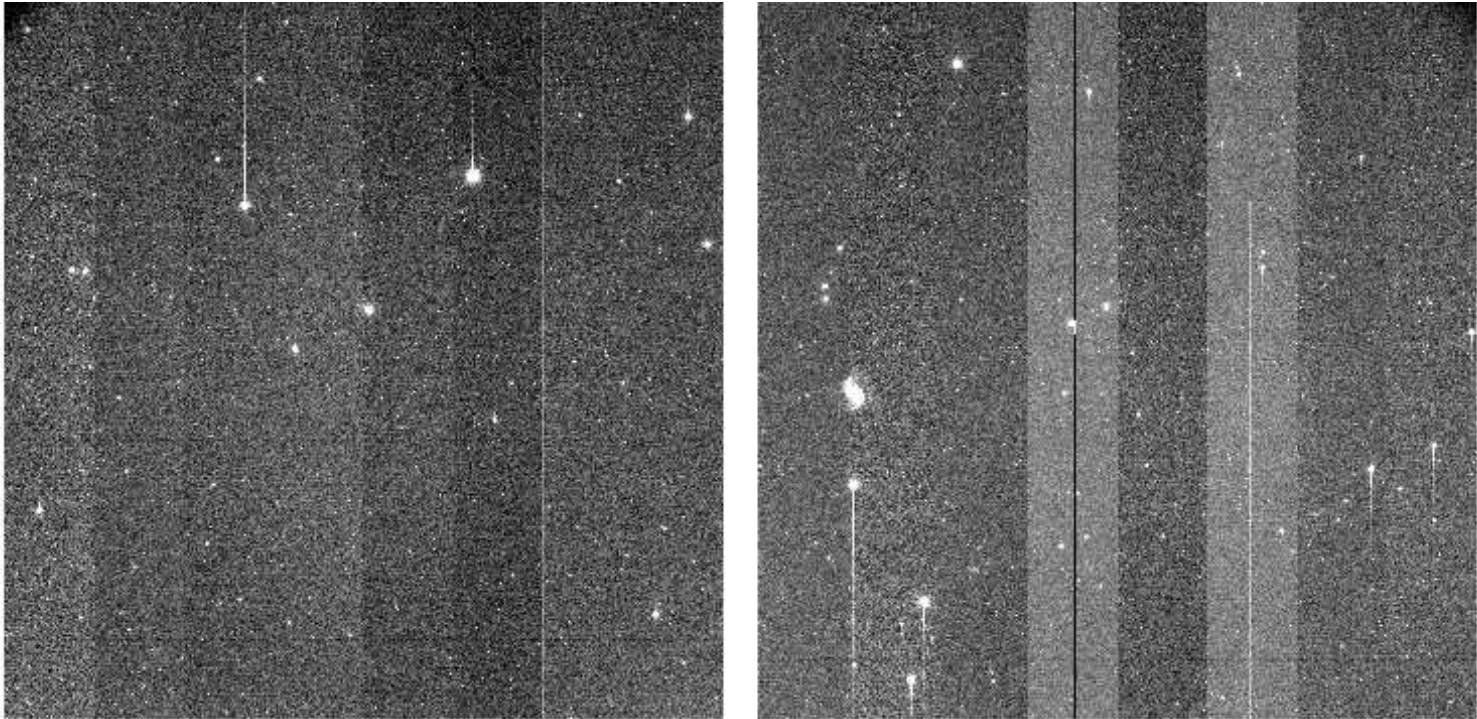
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kmts.20250821.047682.fits
KSP
OBJECT
ZN986-2
02:34:30.020
-39:34:00.20
60
1.07
01:00:45
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2025-08-21T01:37:06
-110.17

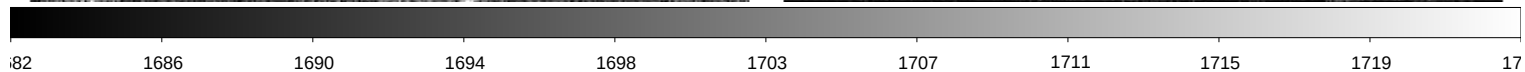
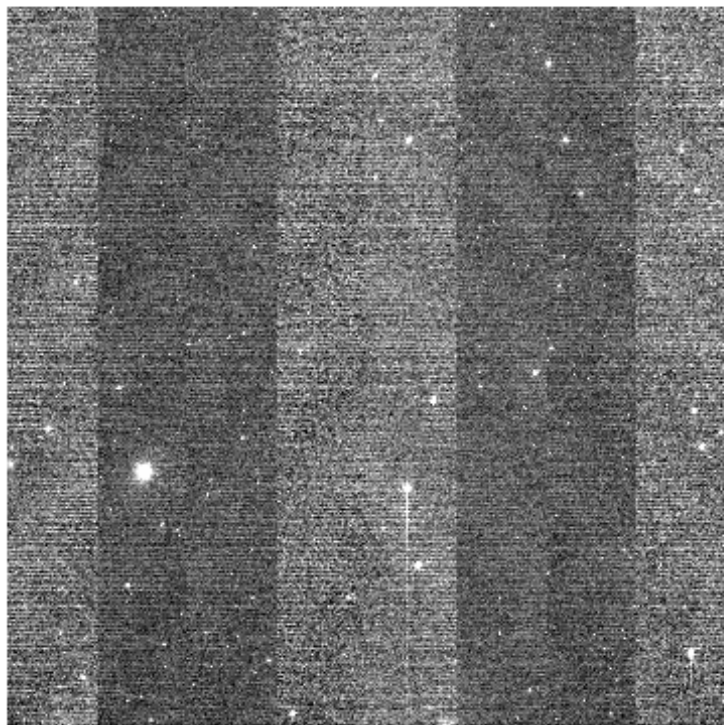
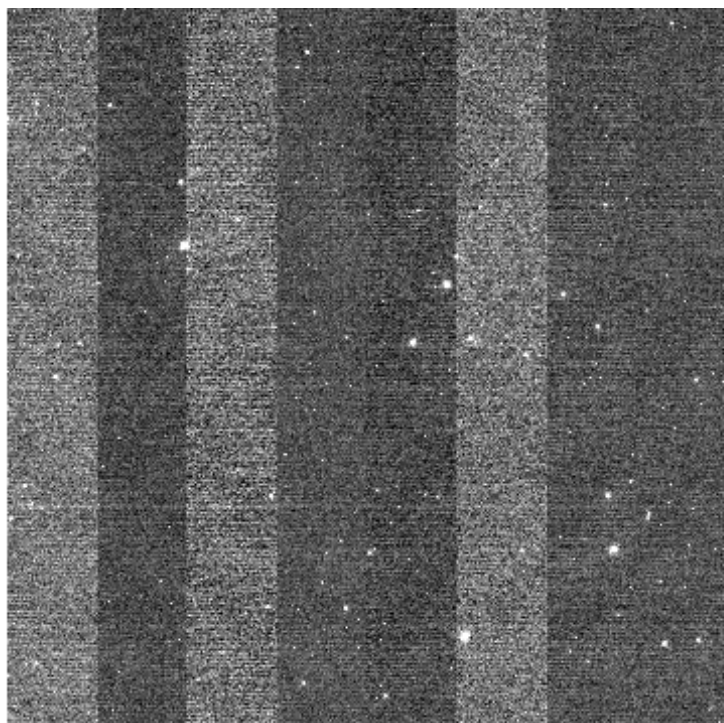
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250821.047683.fits	# 242 / 274 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.020	
DEC	:	-29:45:00.20	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	01:02:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-21T01:39:04	Weather
CCD Temperature	:	-109.89	Moon Effect



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

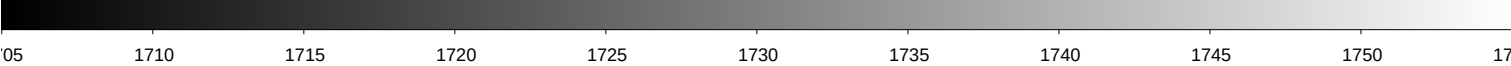
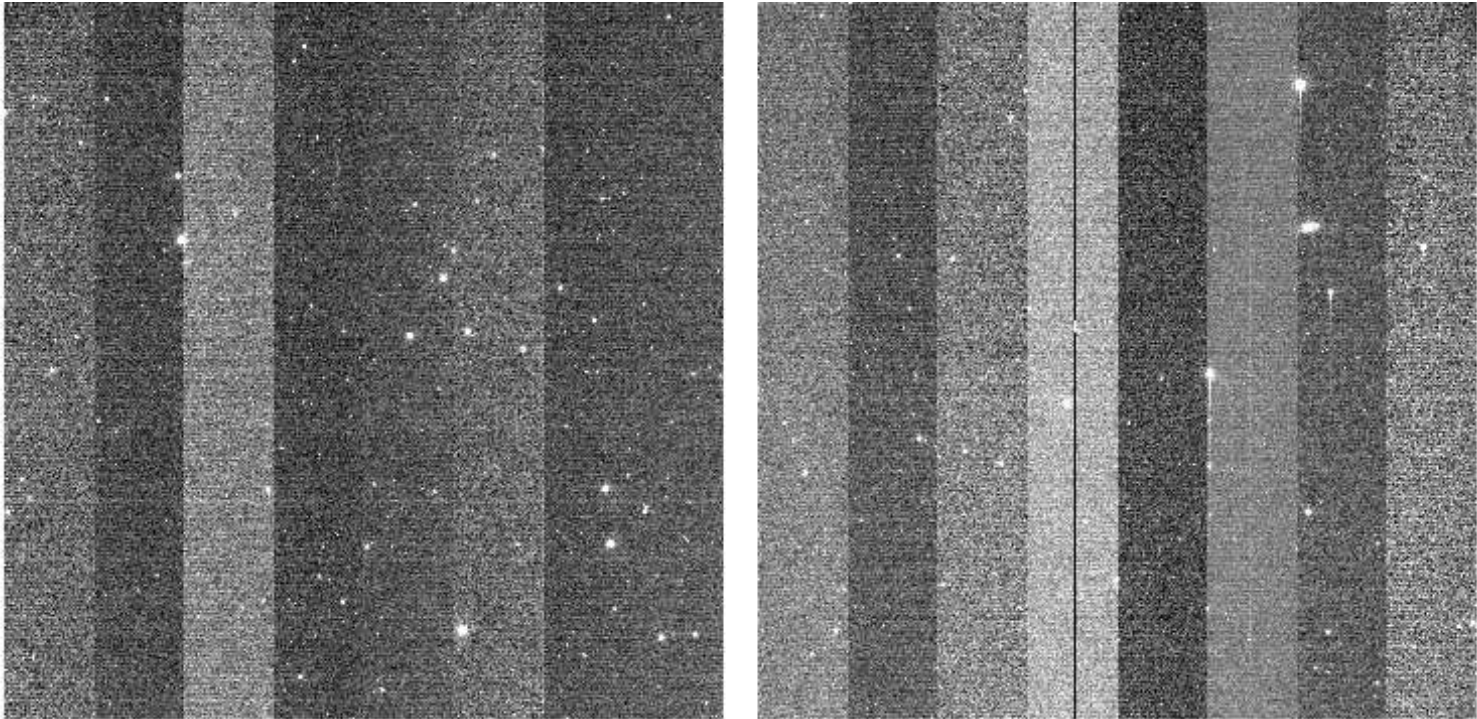
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kmts.20250821.047684.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.20
60
1.08
01:04:40
V
2025-08-21T01:41:14
-110.1

Image Issue
CHIP
Weather
Moon Effect

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

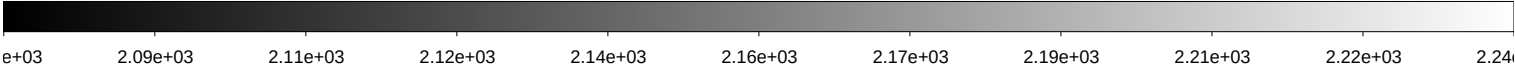
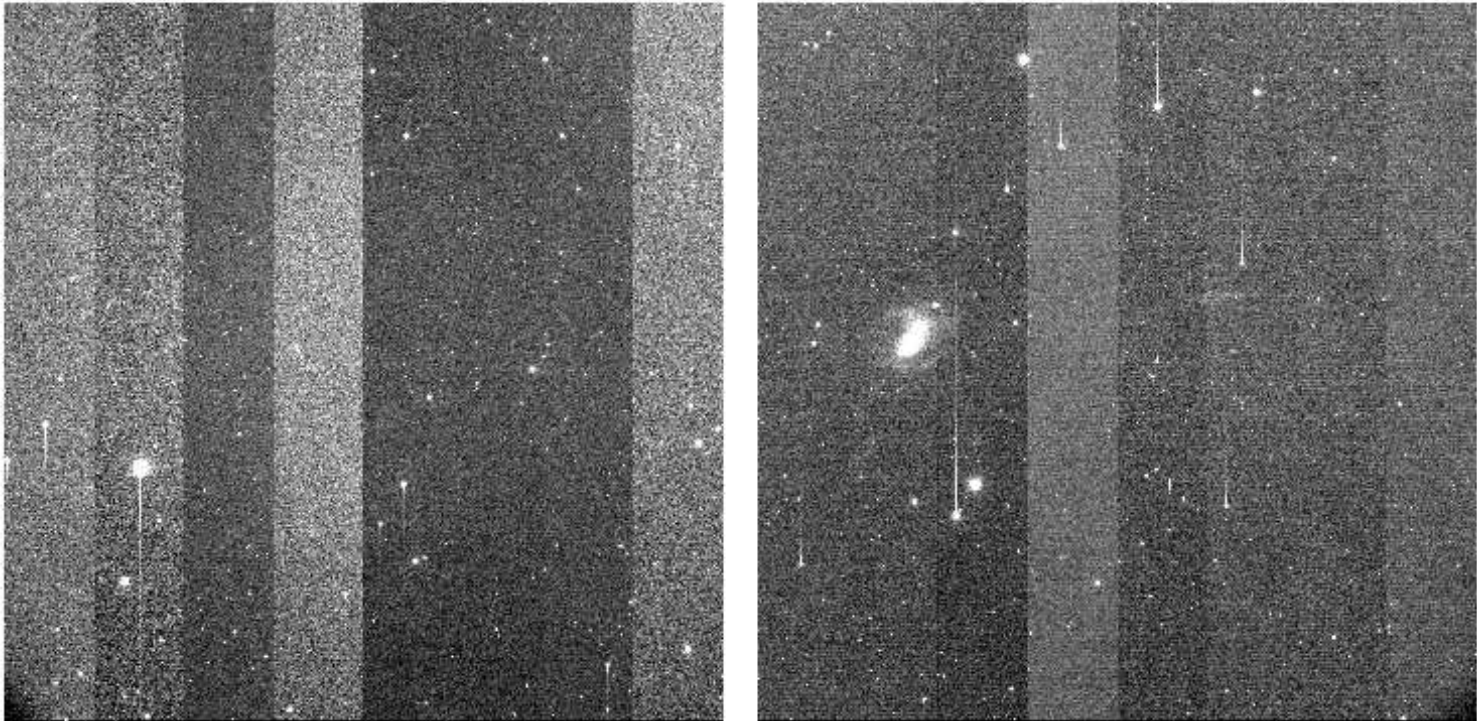
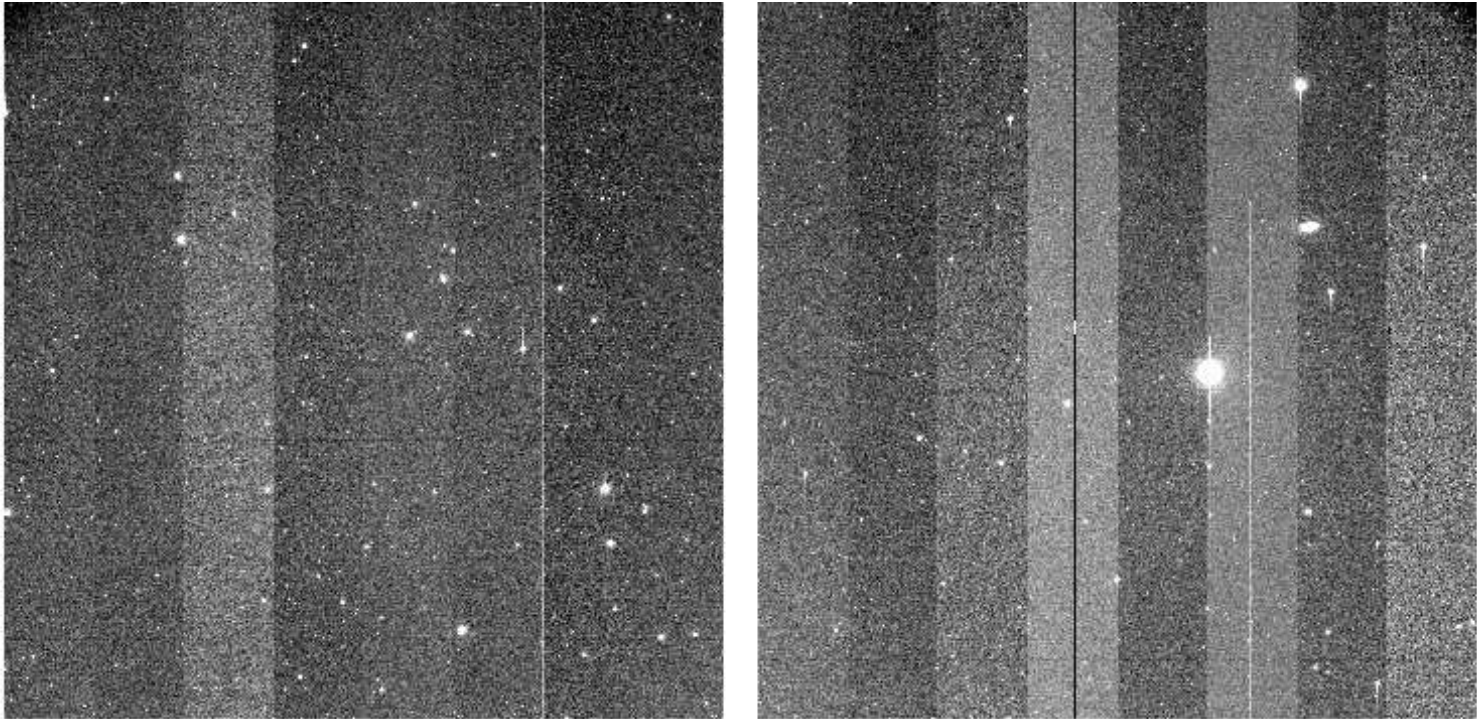
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kmts.20250821.047685.fits
KSP
OBJECT
ZN1097-2
02:47:30.030
-29:45:00.20
60
1.08
01:06:49
I
2025-08-21T01:43:23
-110.16

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

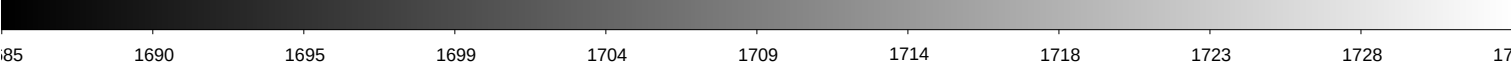
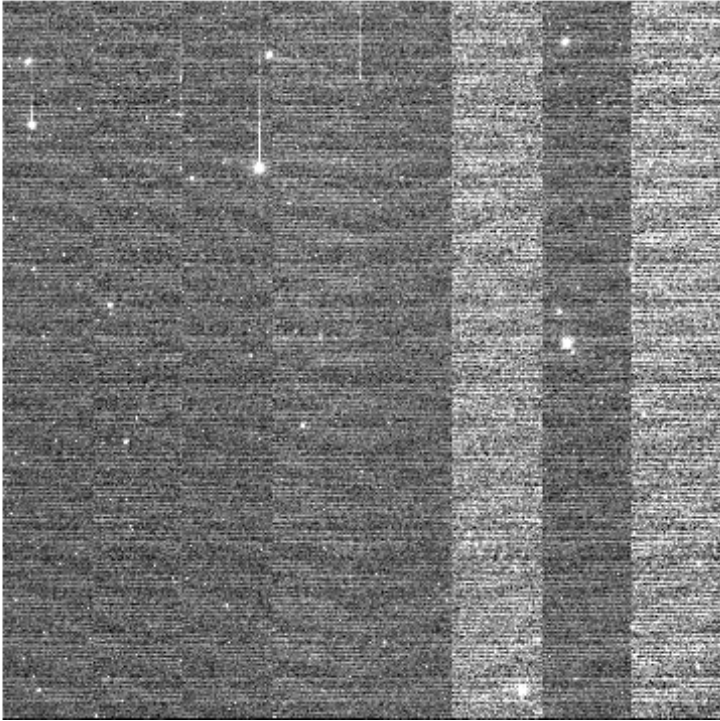
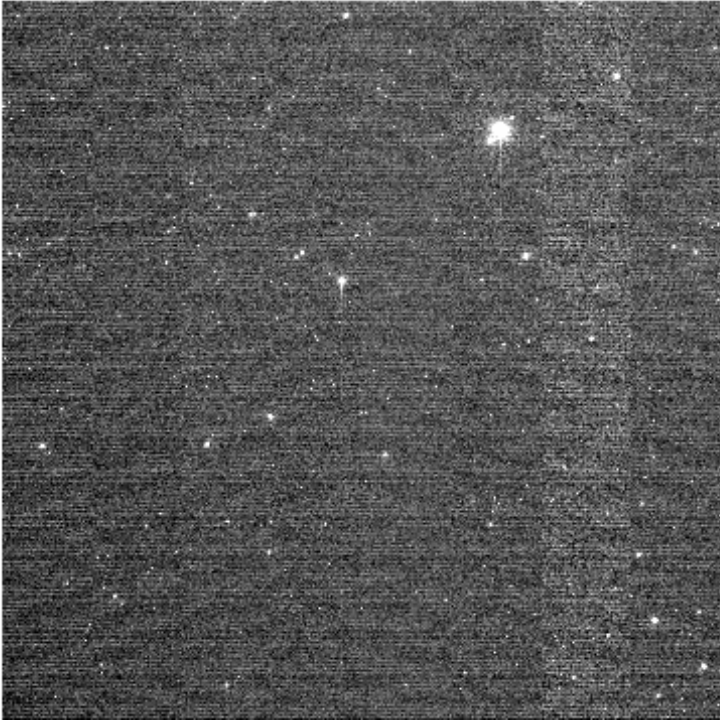
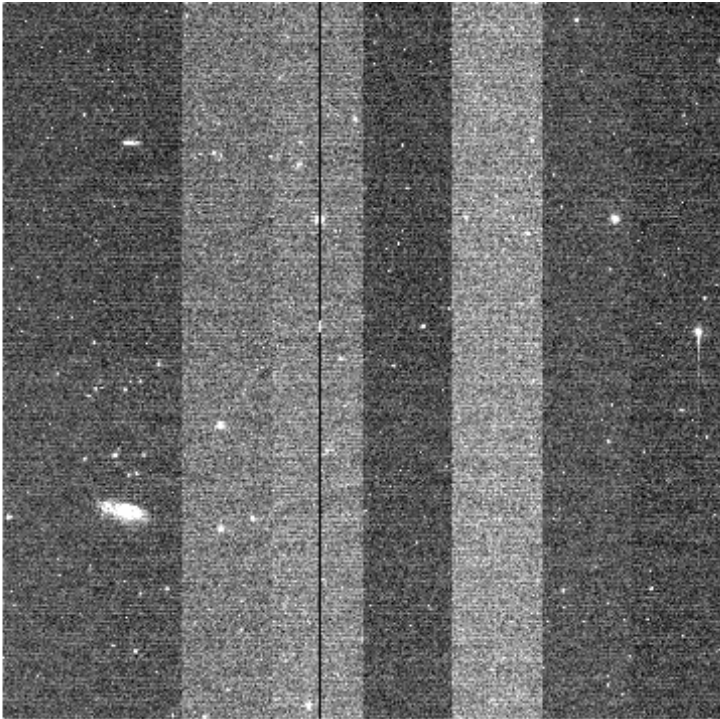
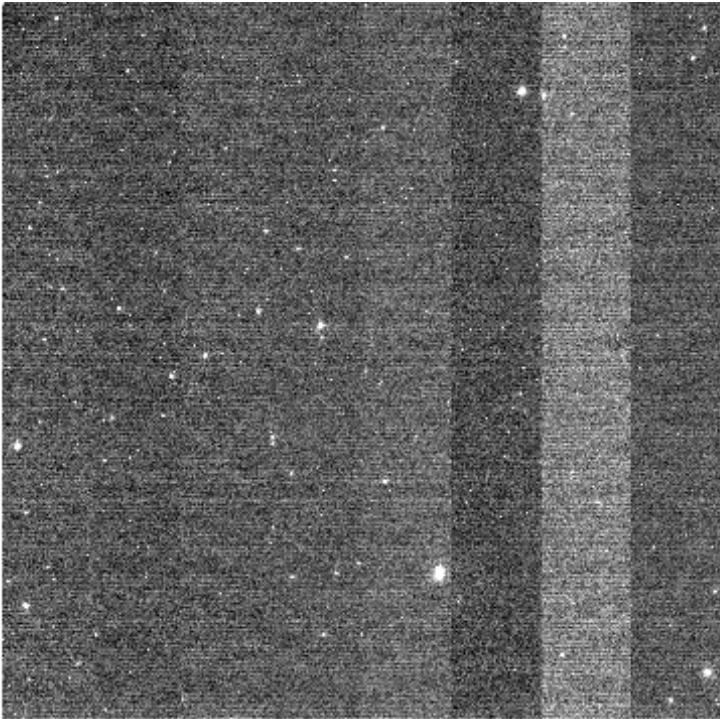
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kmts.20250821.047686.fits
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OBJECT
ZN908-2
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1.07
01:08:59
B
2025-08-21T01:45:33
-110.19

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

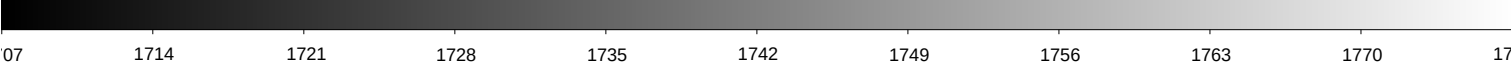
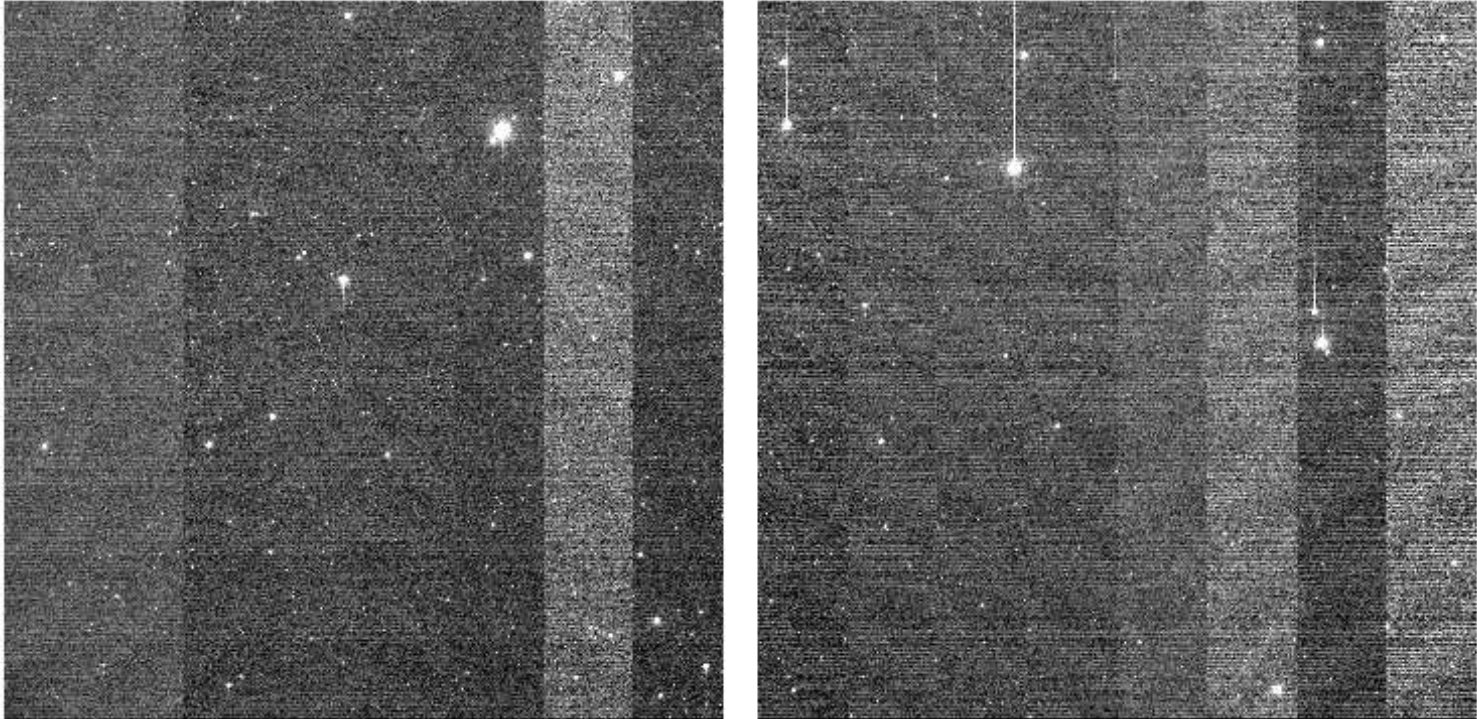
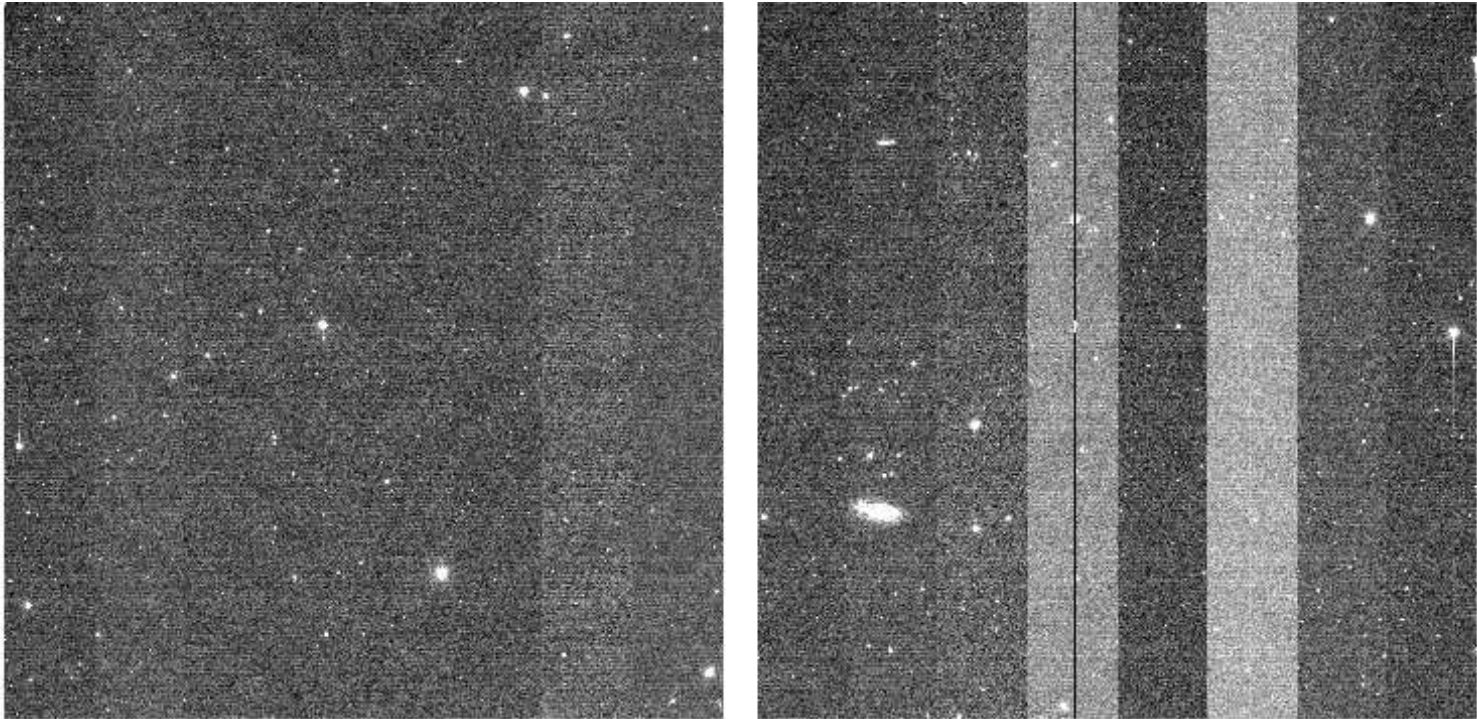
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ZN908-2
02:24:00.010
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60
1.06
01:11:08
V
2025-08-21T01:47:42
-110.21

Image Issue
CHIP
Weather
Moon Effect

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

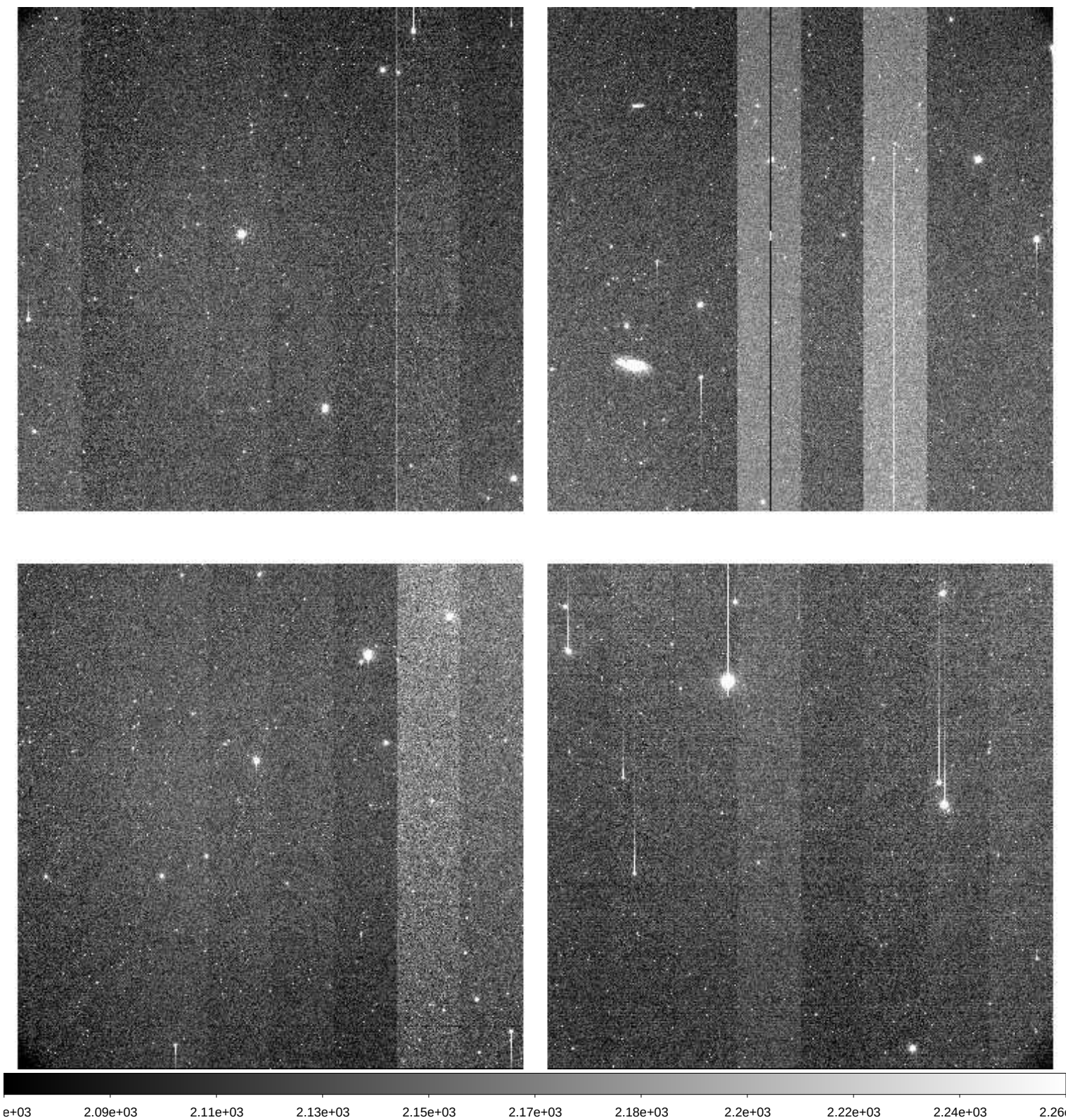
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OBJECT
ZN908-2
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60
1.06
01:13:19
I
2025-08-21T01:49:52
-110.21

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

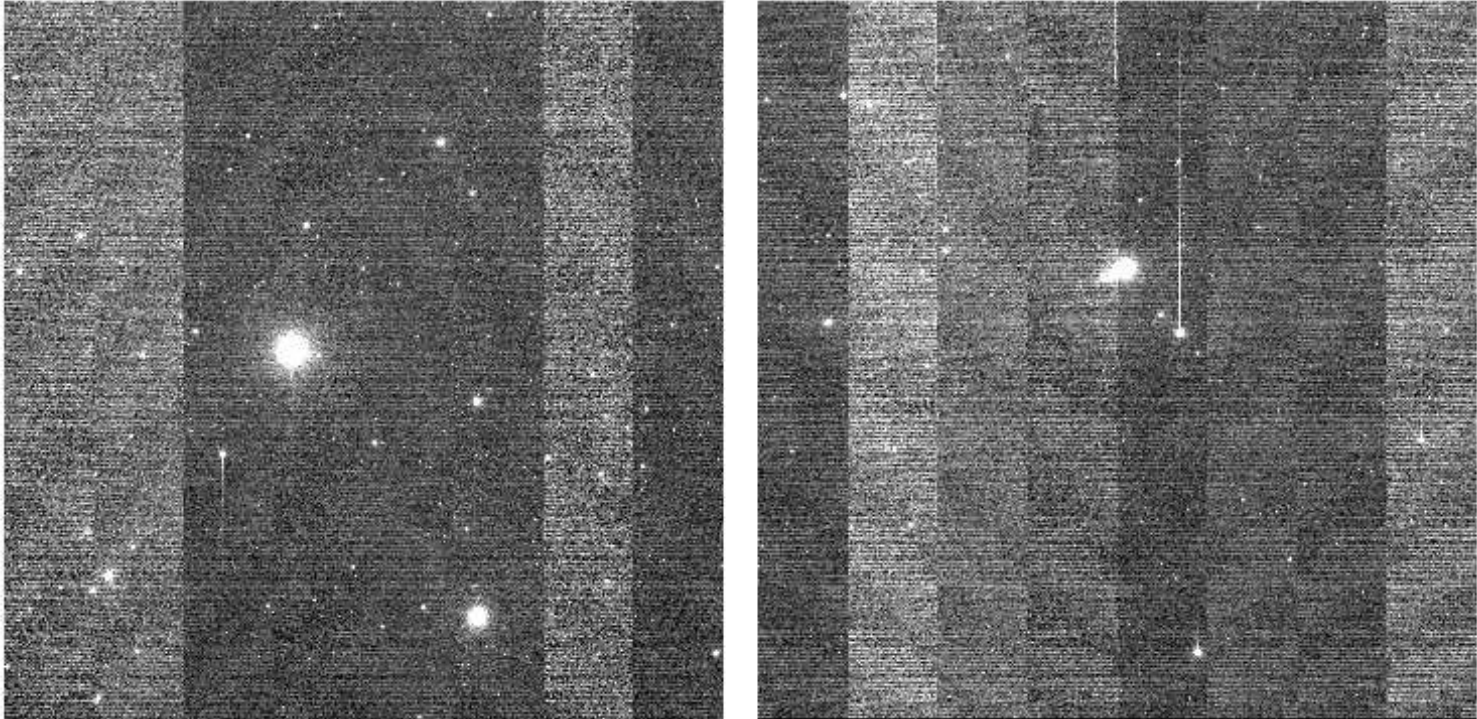
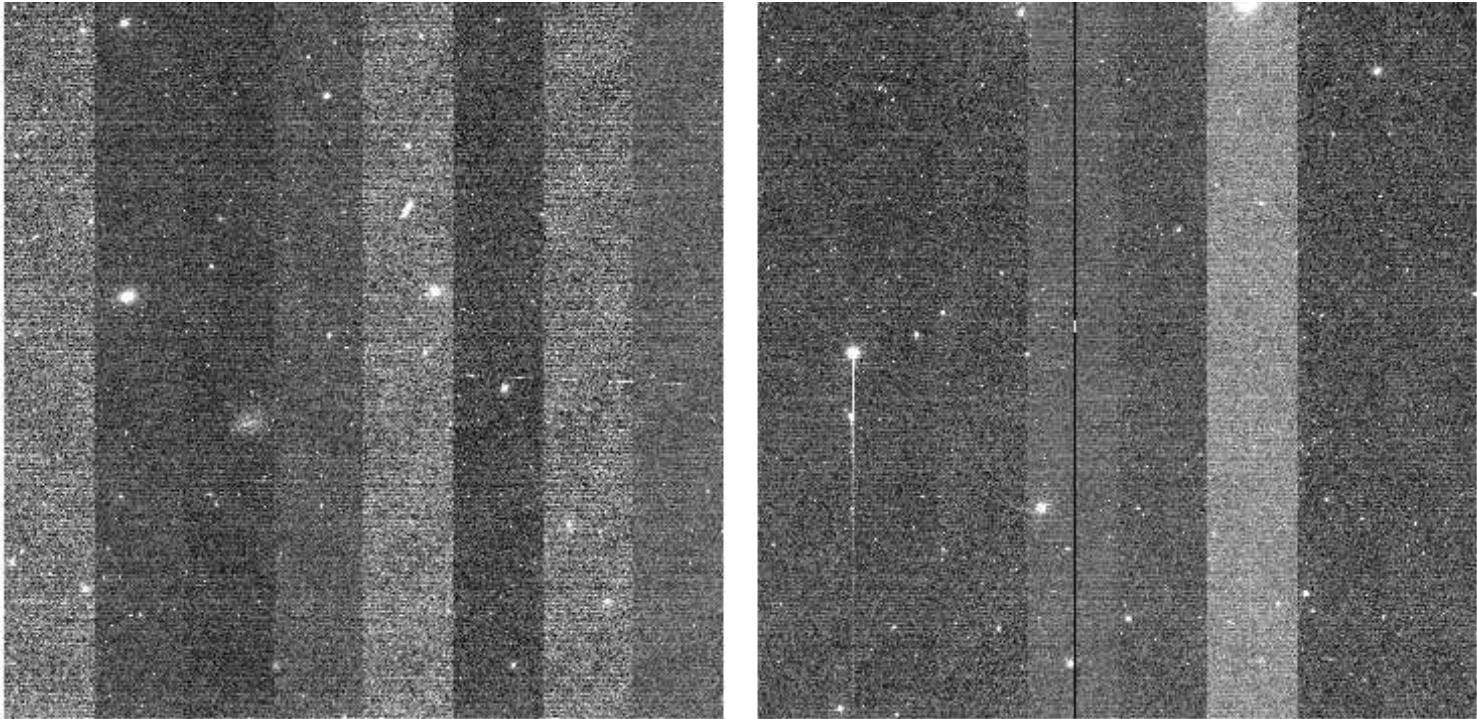
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ZN988-1
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1.16
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2025-08-21T01:52:01
-110.2

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

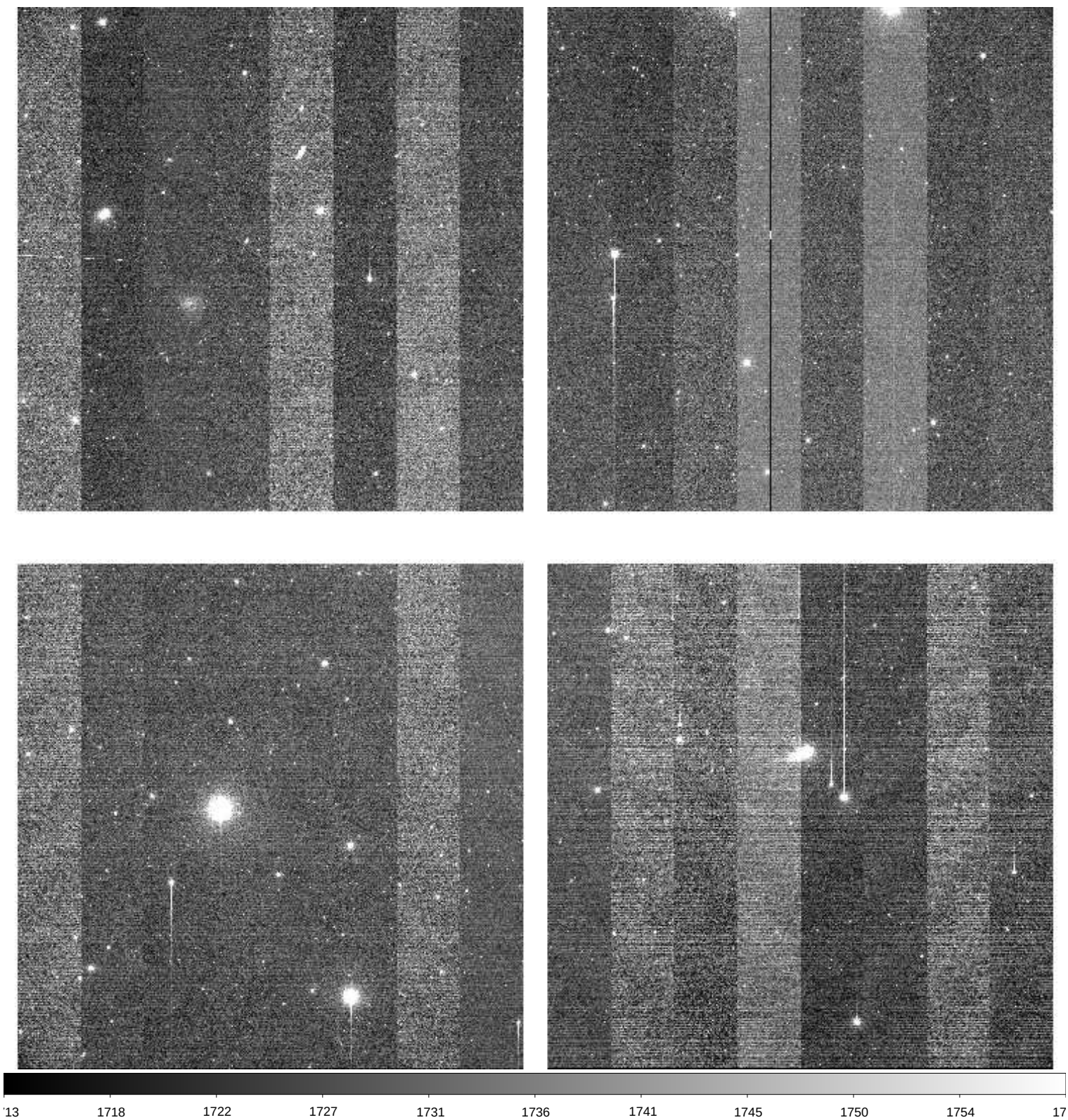
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kmts.20250821.047690.fits
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01:17:41
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2025-08-21T01:54:13
-110.2

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

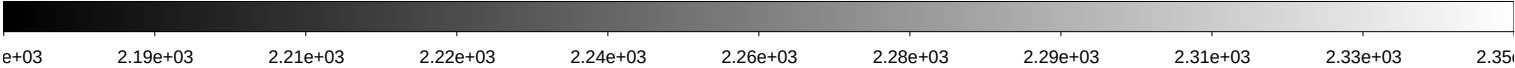
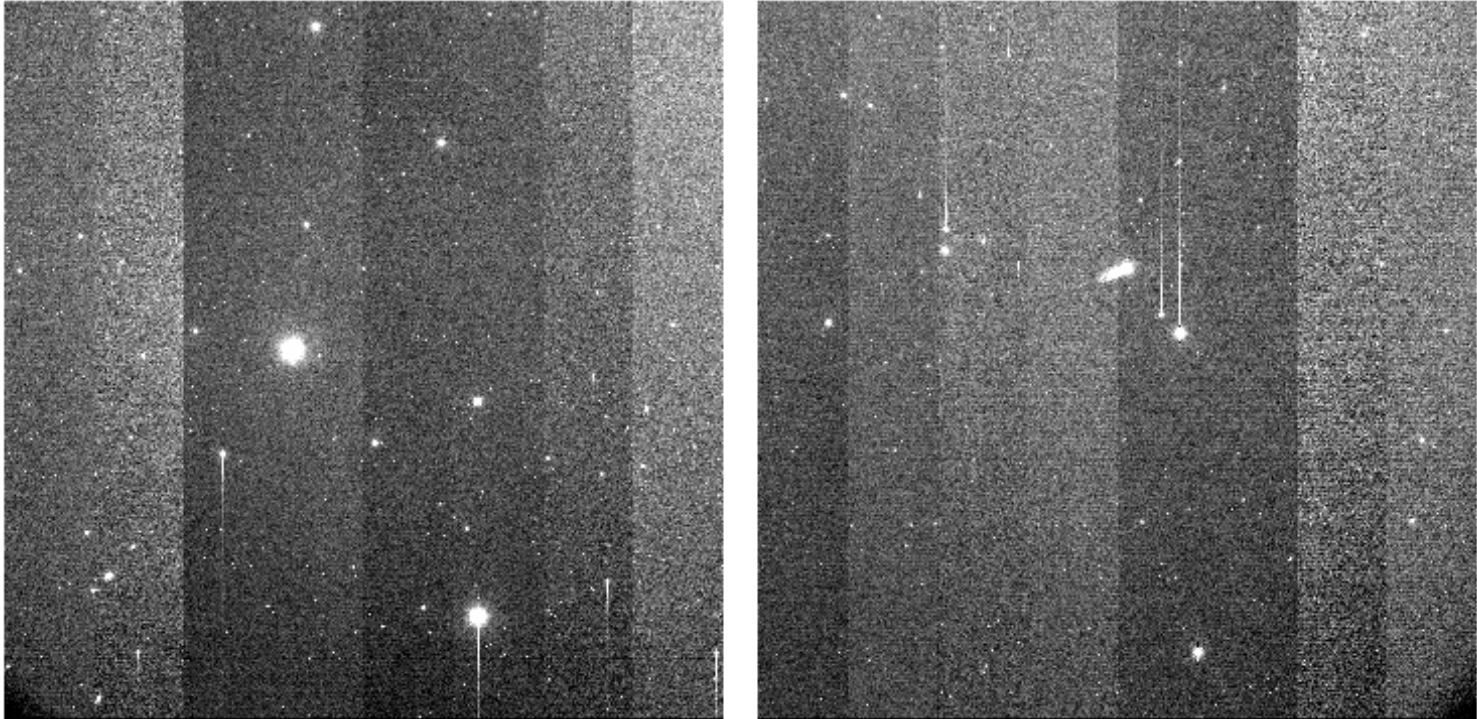
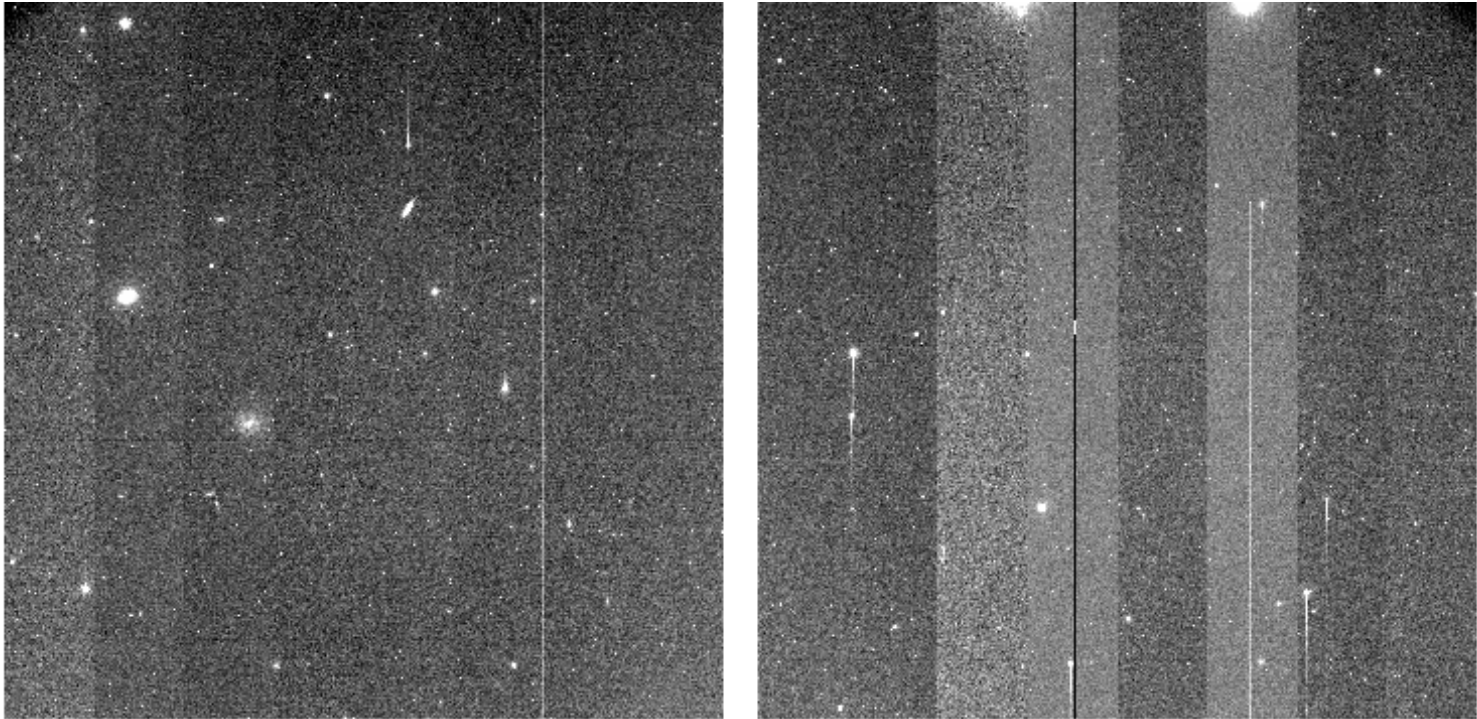
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kmts.20250821.047691.fits
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ZN988-1
02:37:40.020
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01:19:52
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-110.19

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

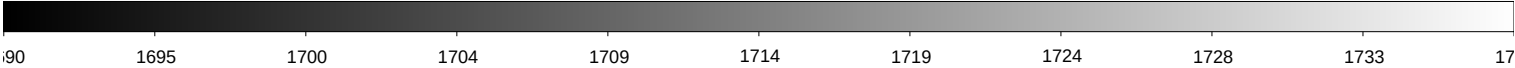
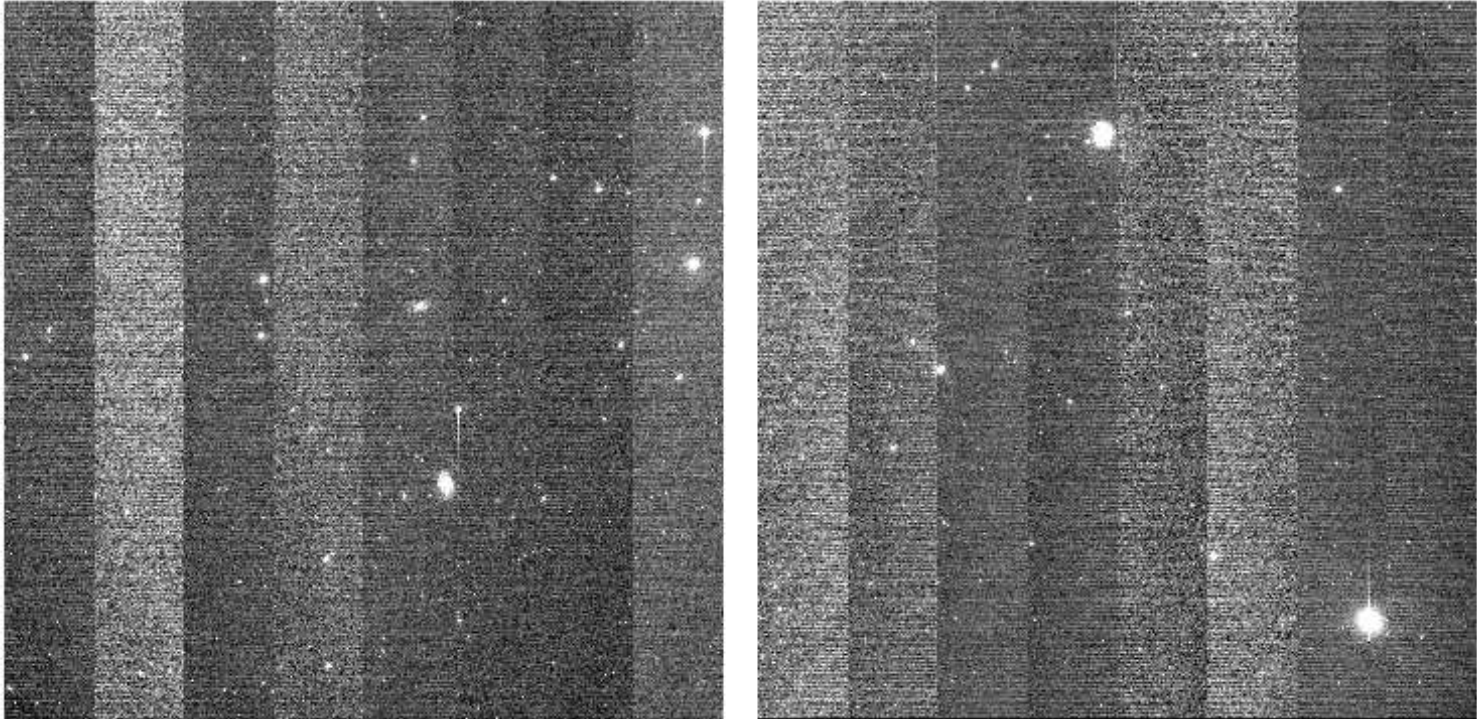
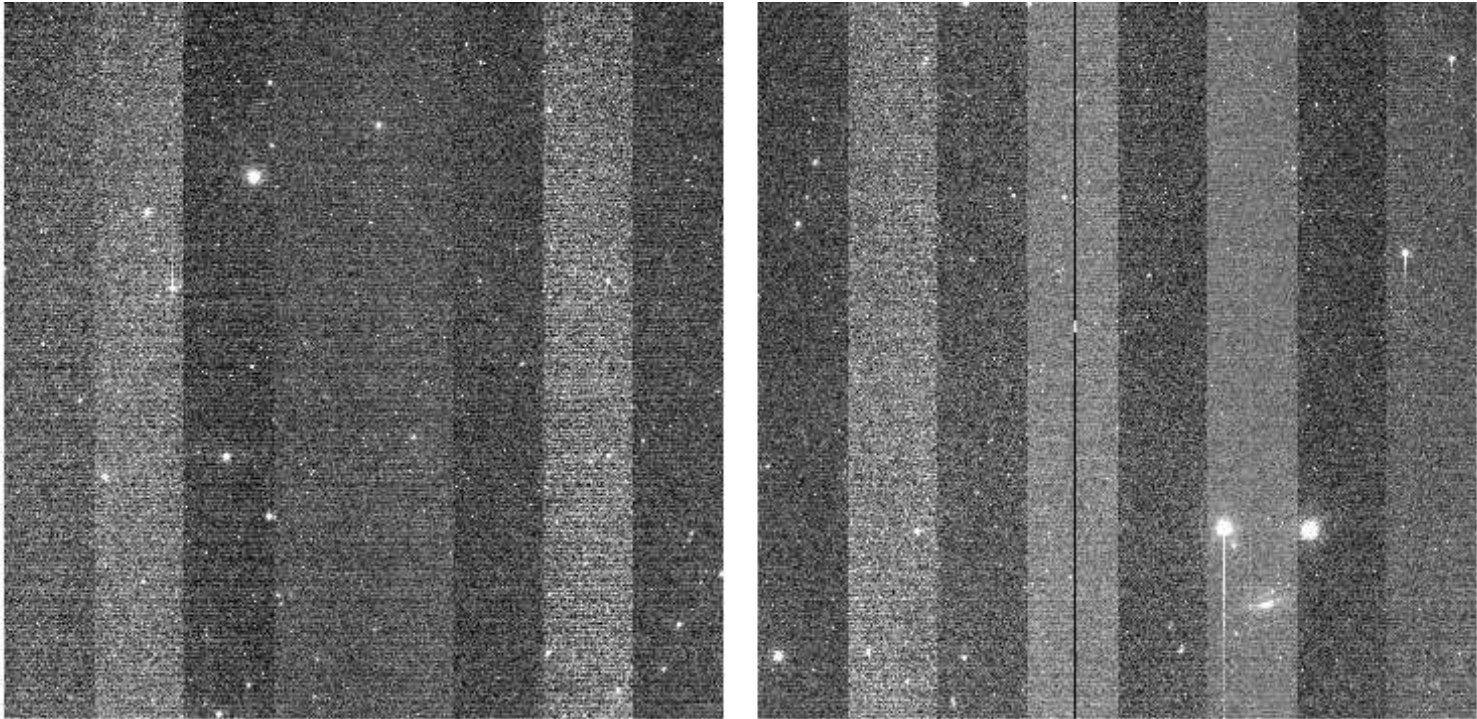
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kmts.20250821.047692.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
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1.27
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B
2025-08-21T01:58:34
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Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

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Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: KSP

: OBJECT

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252 / 274

Image Issue

CHIP

Weather

Moon Effect

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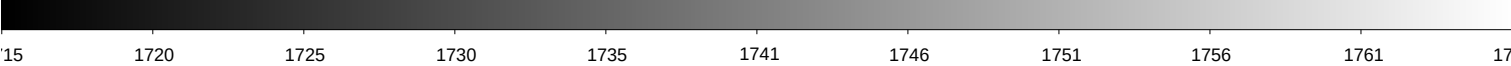
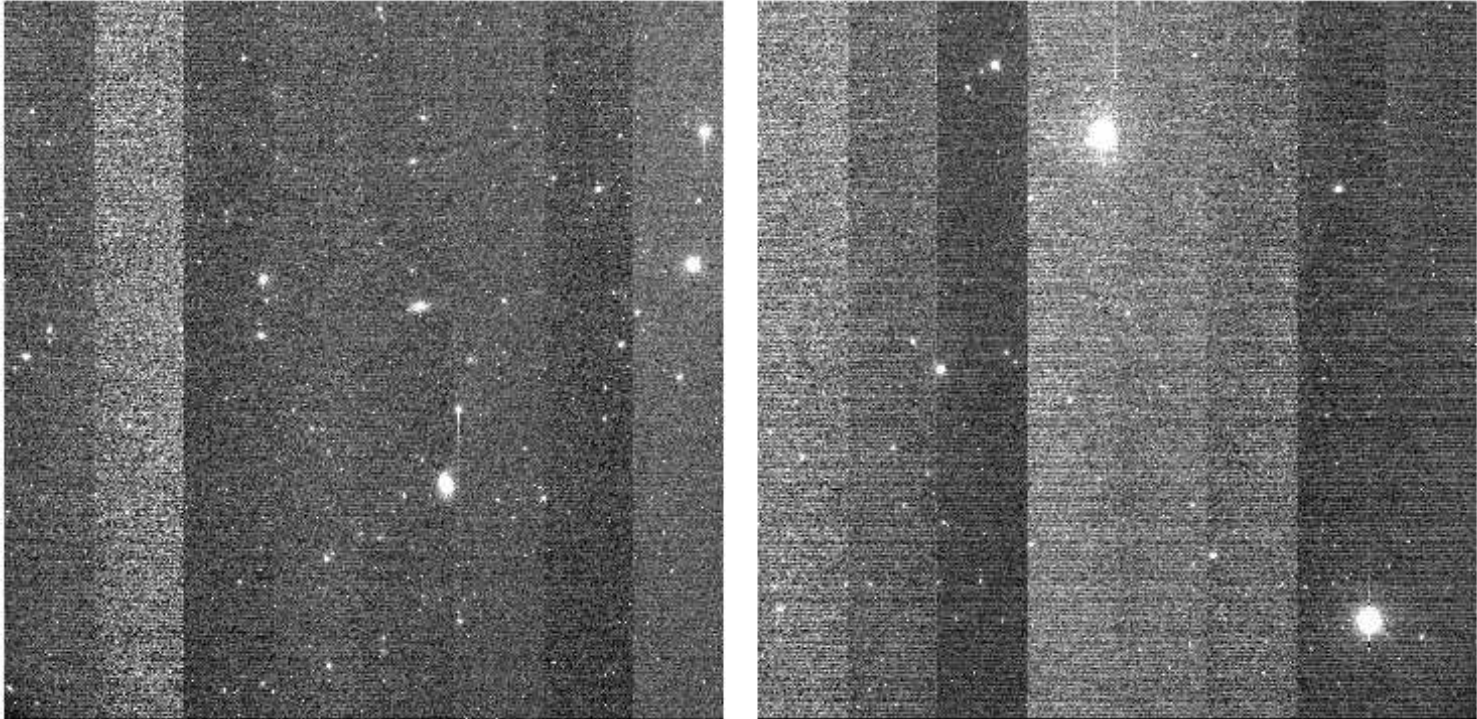
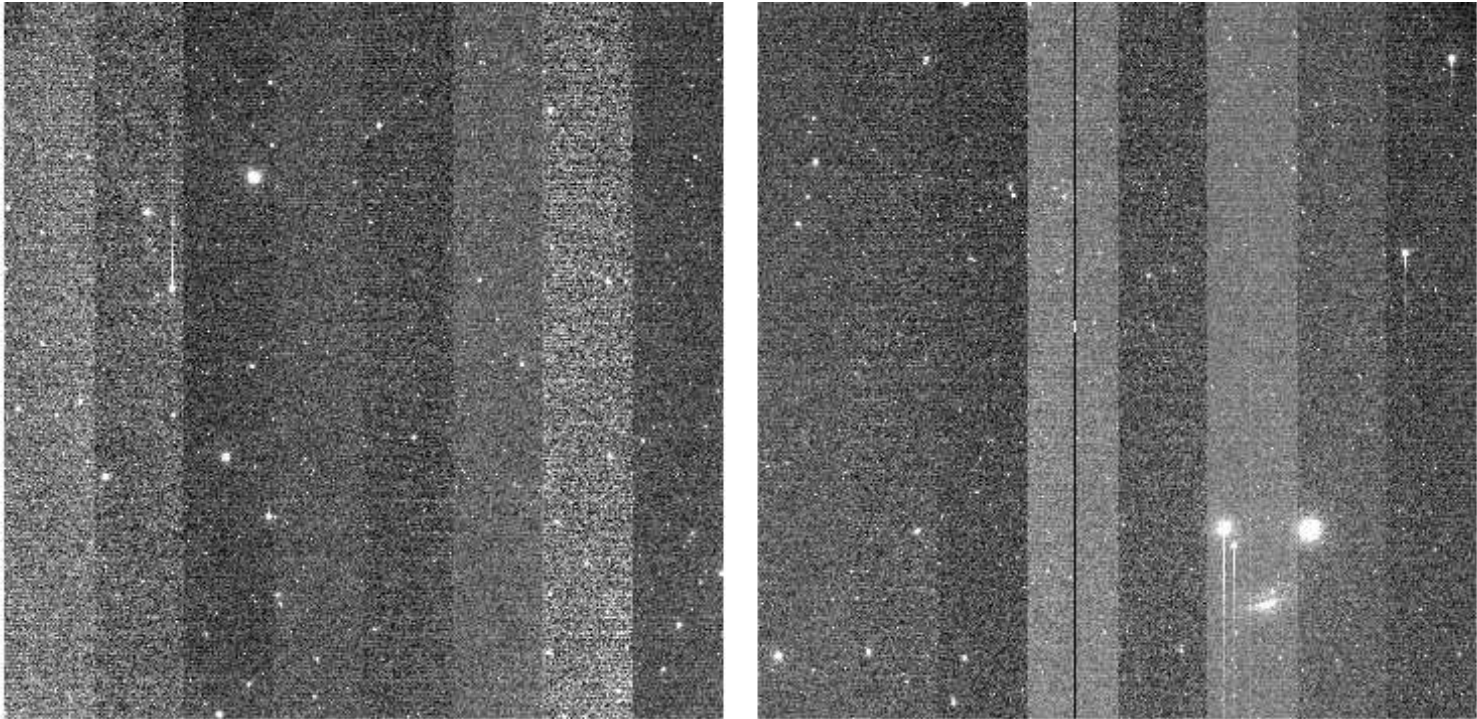
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0.0



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

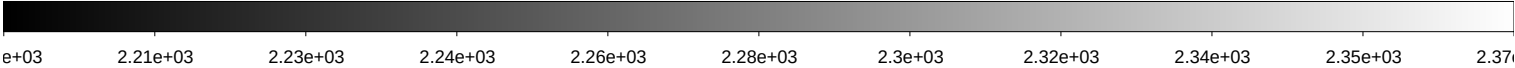
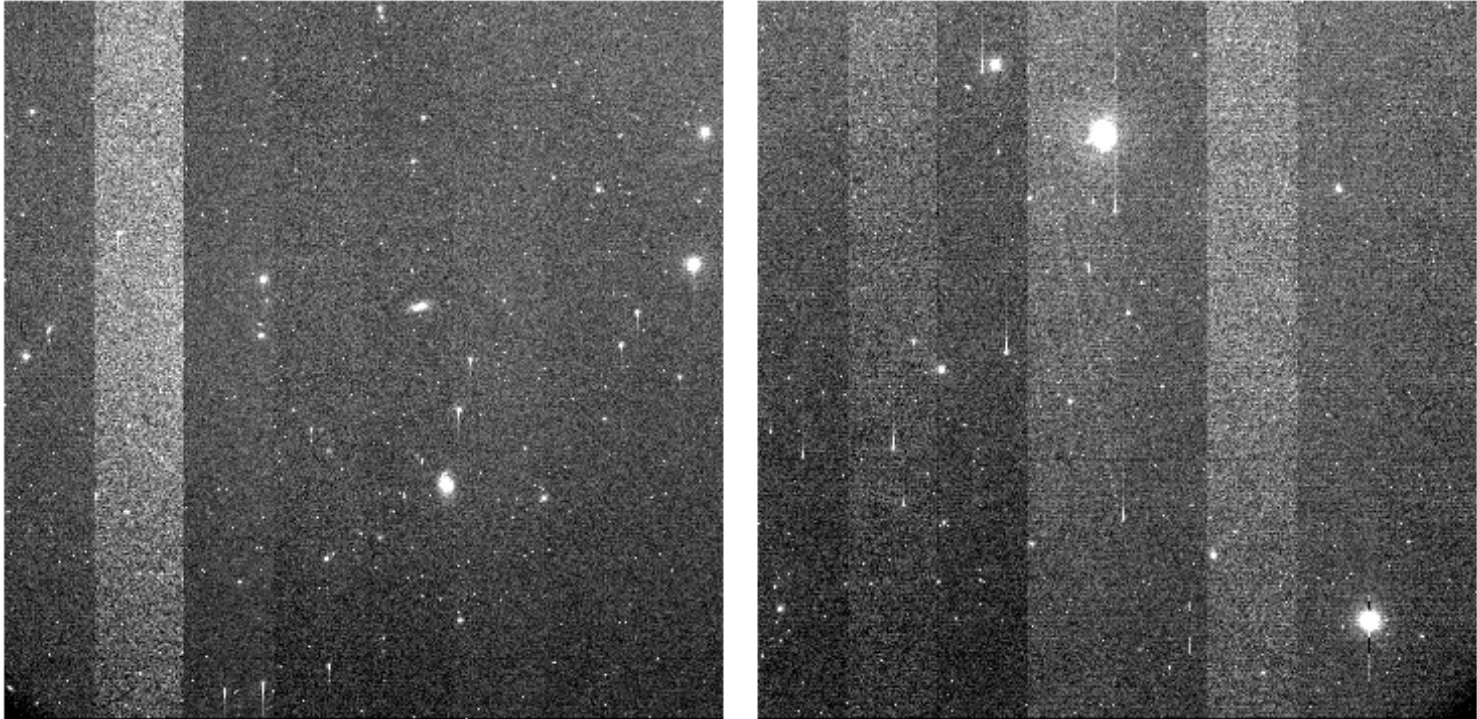
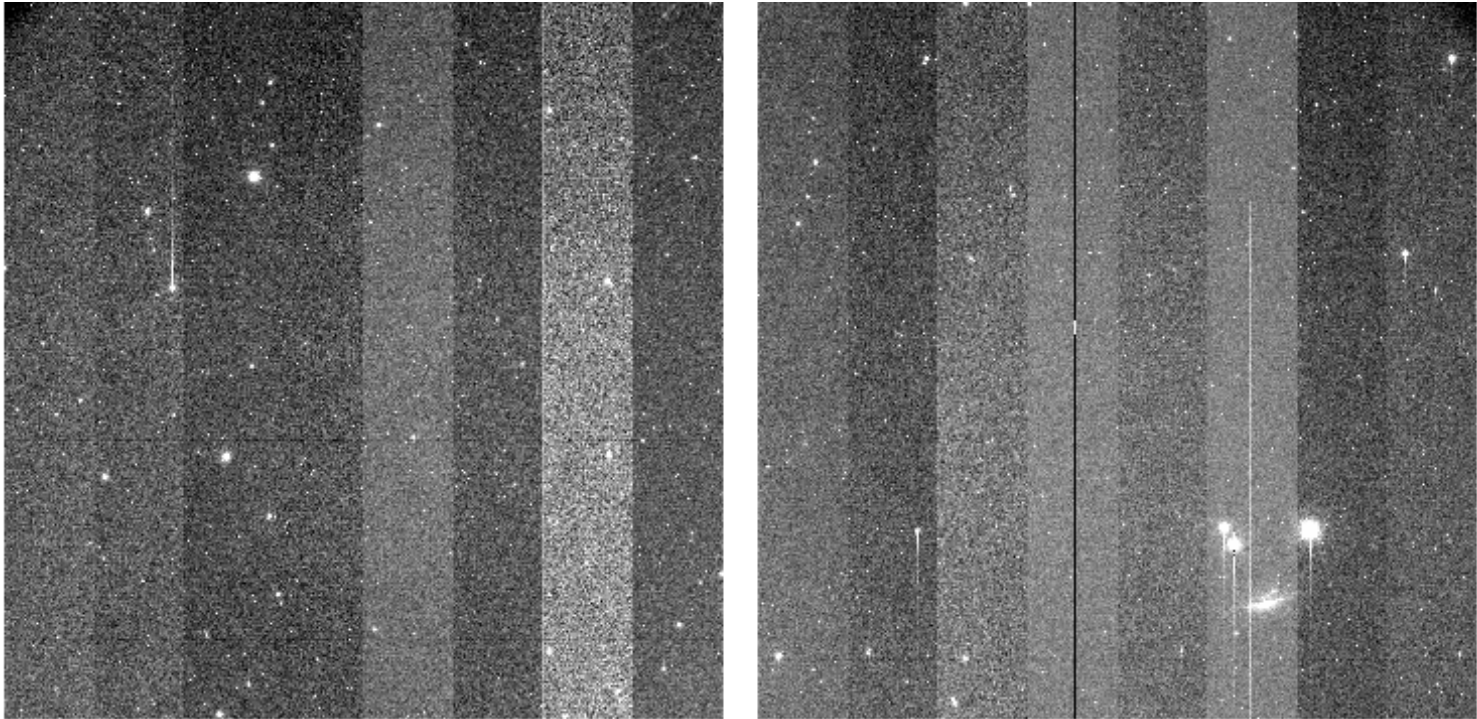
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kmts.20250821.047694.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.70
60
1.27
01:26:22
I
2025-08-21T02:02:40
-110.26

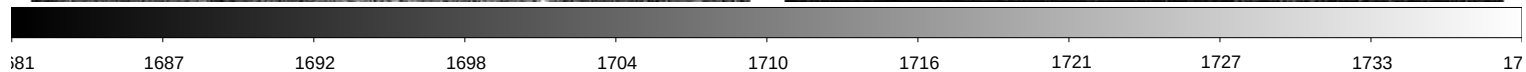
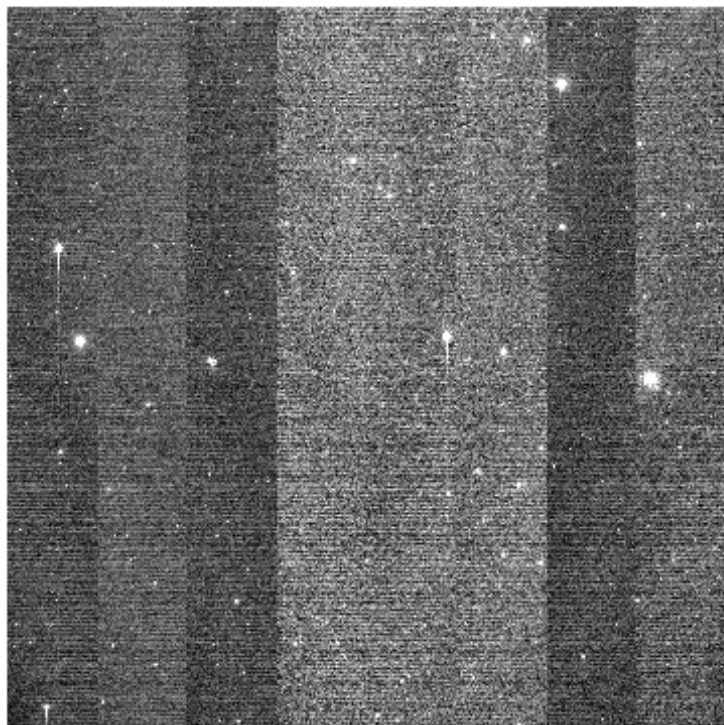
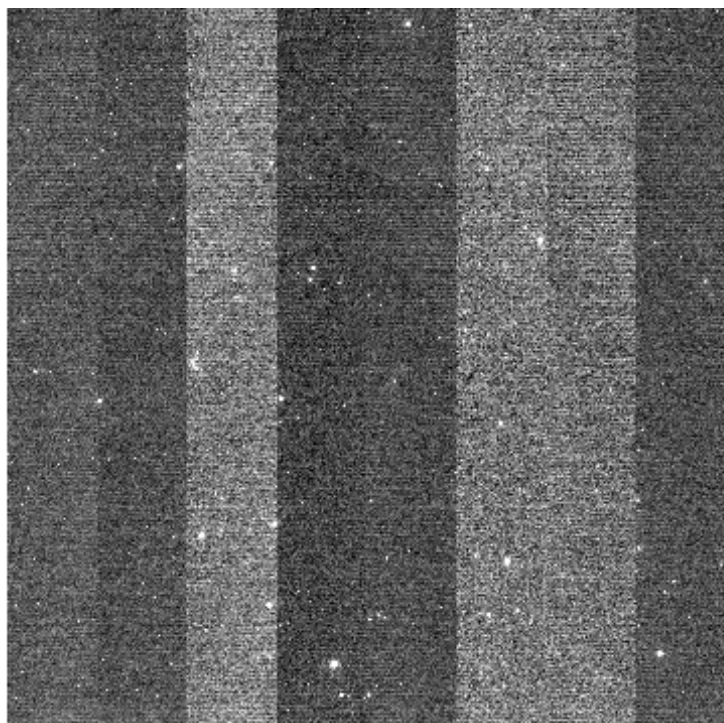
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250821.047695.fits	# 254 / 274 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.010	
DEC	:	-23:38:00.20	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	01:28:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-21T02:04:48	Weather
CCD Temperature	:	-110.23	Moon Effect



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

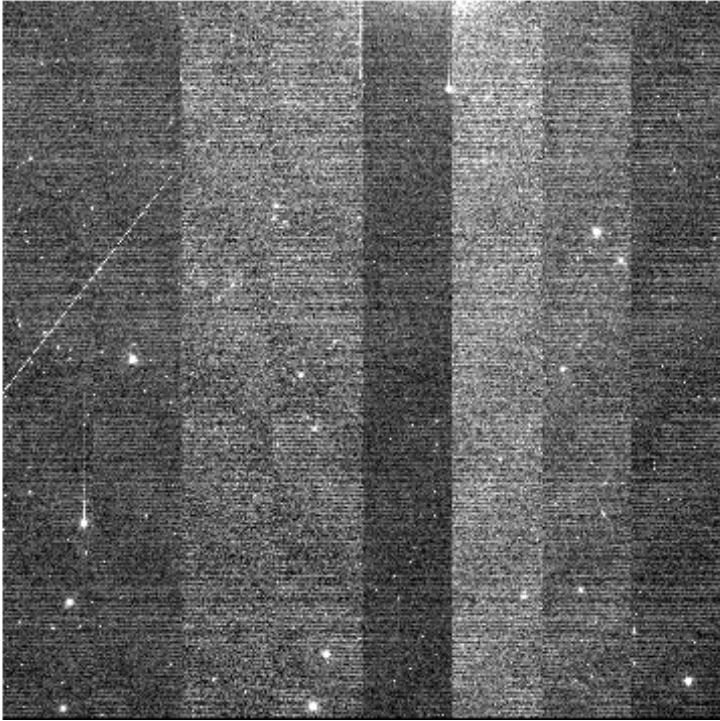
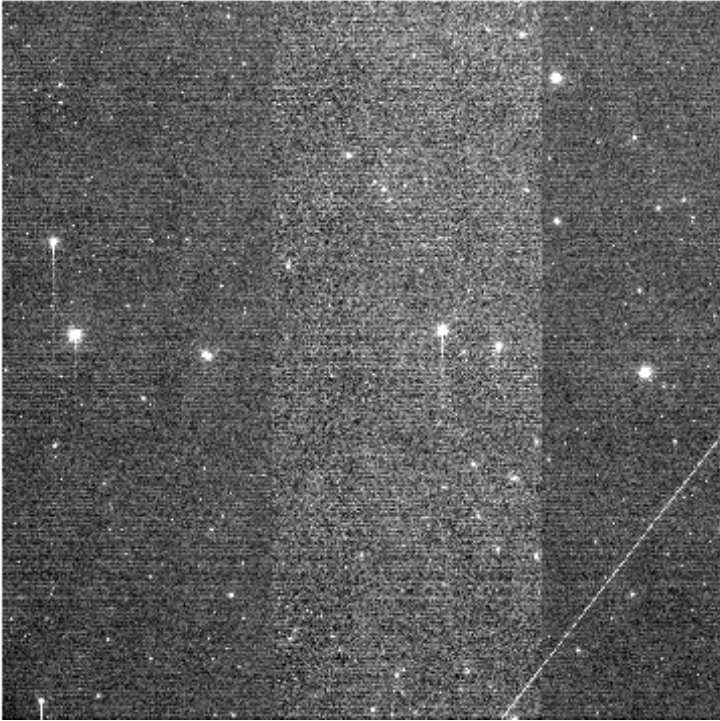
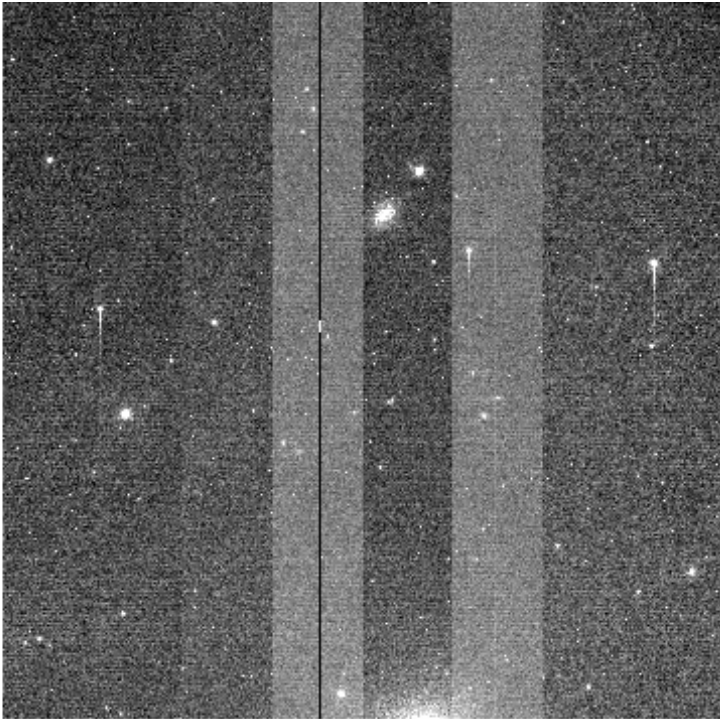
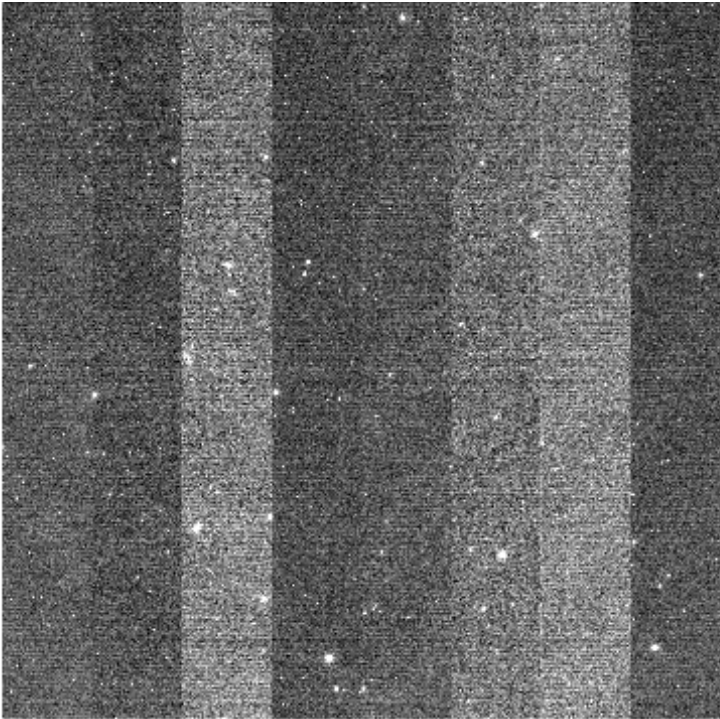
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kmts.20250821.047696.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.20
60
1.09
01:30:27
V
2025-08-21T02:06:57
-110.21

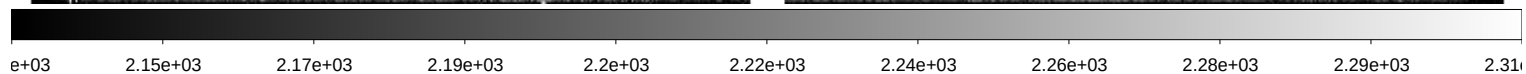
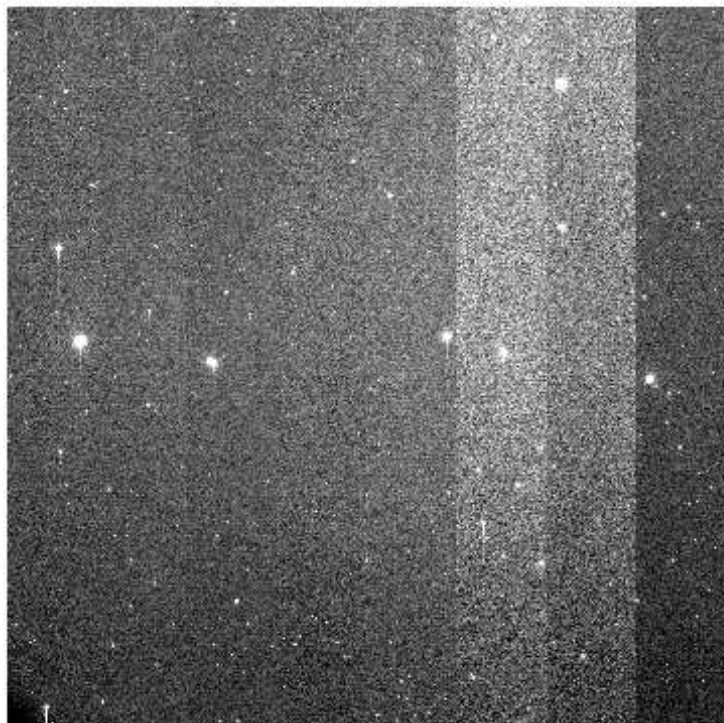
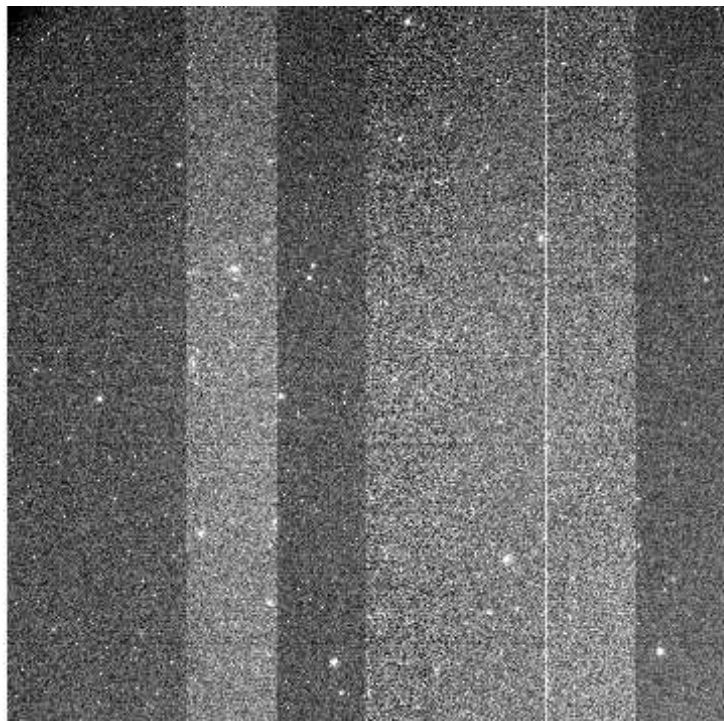
Image Issue
CHIP
Weather
Moon Effect

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0.0

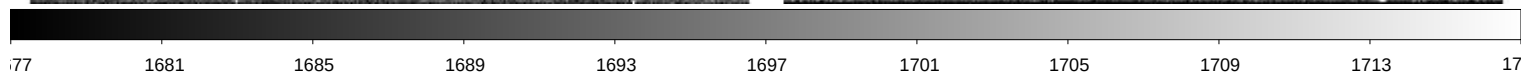
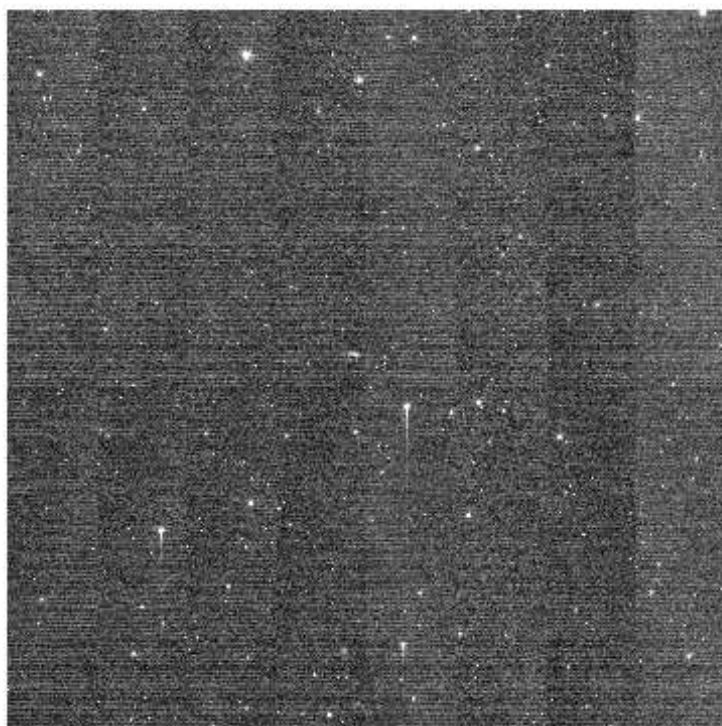
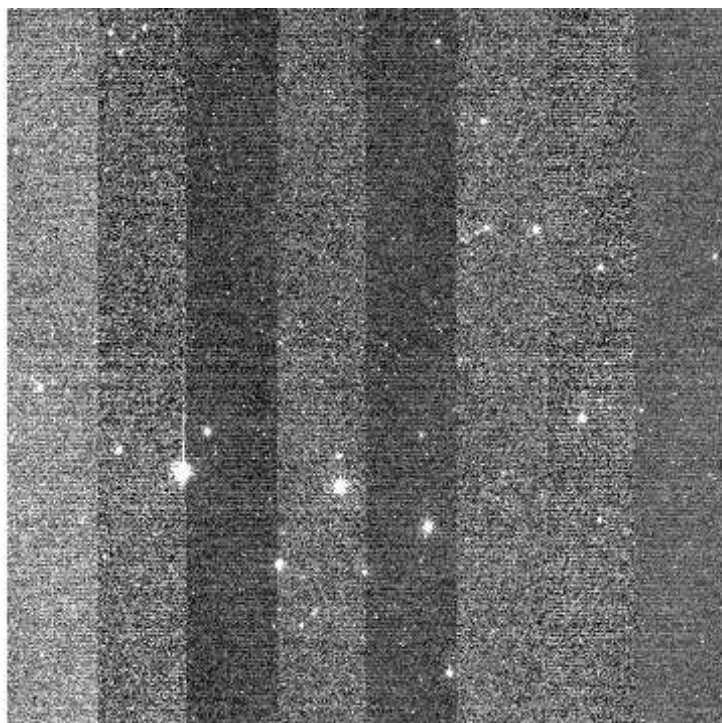


File Name	:	kmts.20250821.047697.fits	# 256 / 274 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:38:00.20	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	01:32:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-21T02:09:08	Weather
CCD Temperature	:	-110.19	Moon Effect



File Name	:	kmts.20250821.047698.fits	# 257 / 274 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.020	
DEC	:	-41:40:00.20	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	01:34:50	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-21T02:11:20	Weather
CCD Temperature	:	-110.22	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



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

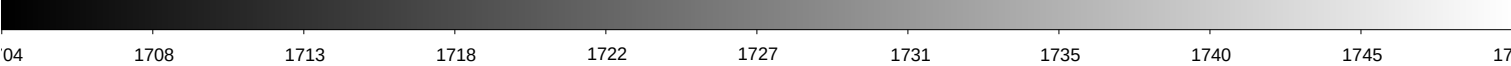
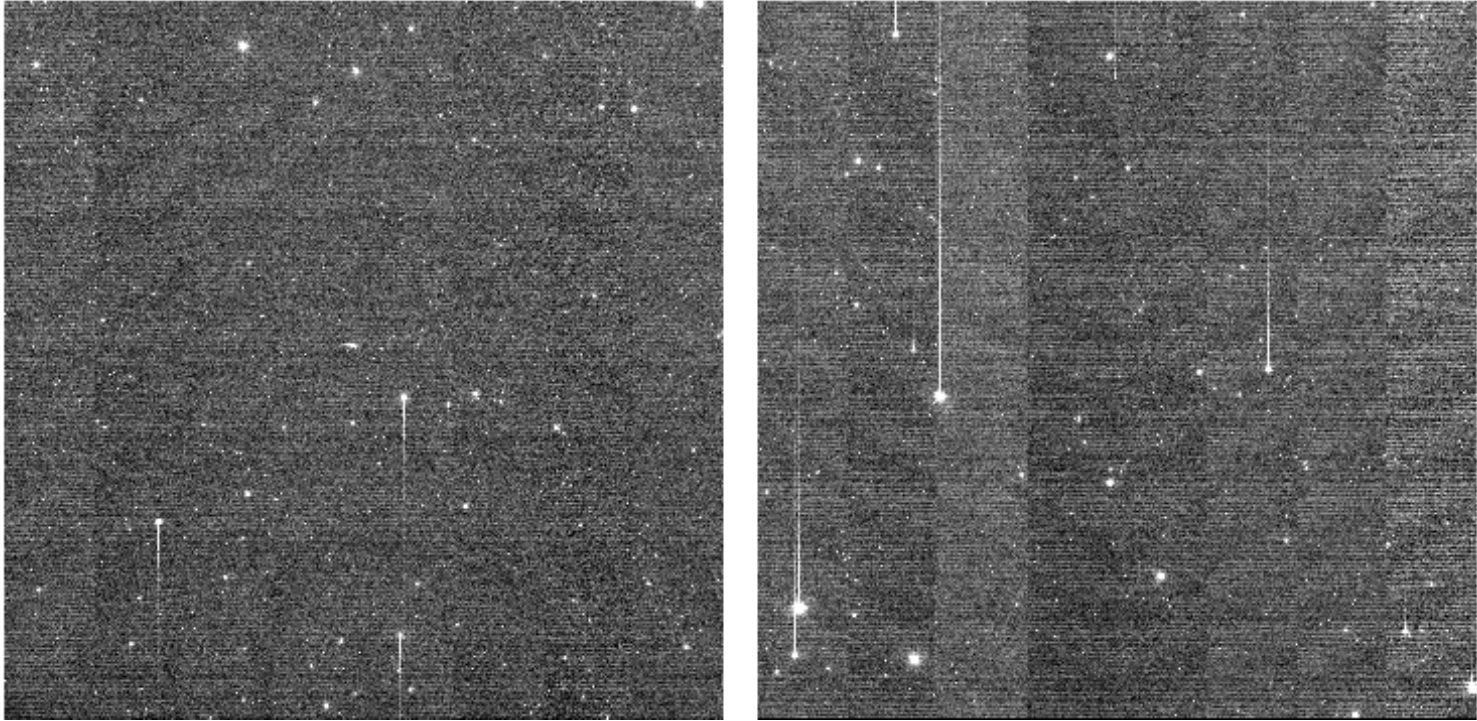
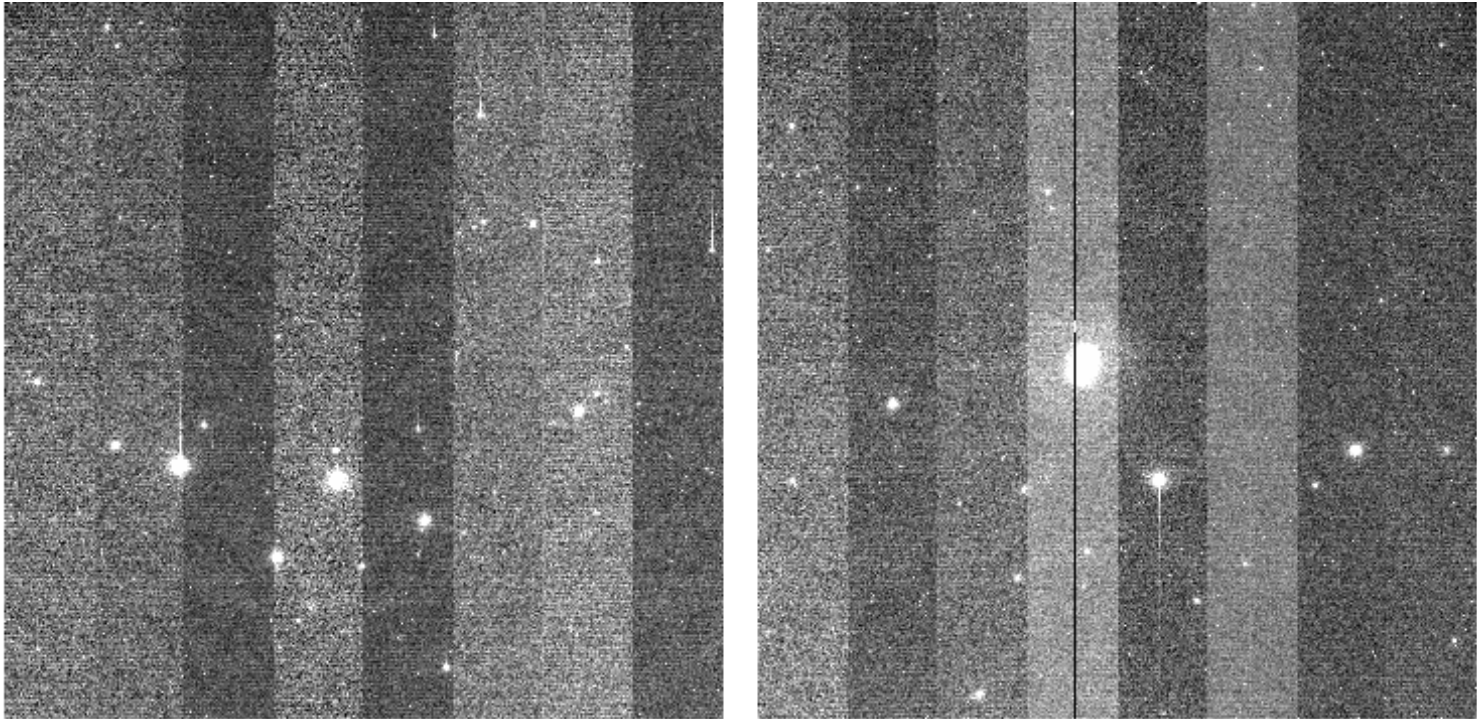
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kmts.20250821.047699.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.20
60
1.09
01:37:00
V
2025-08-21T02:13:29
-110.22

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

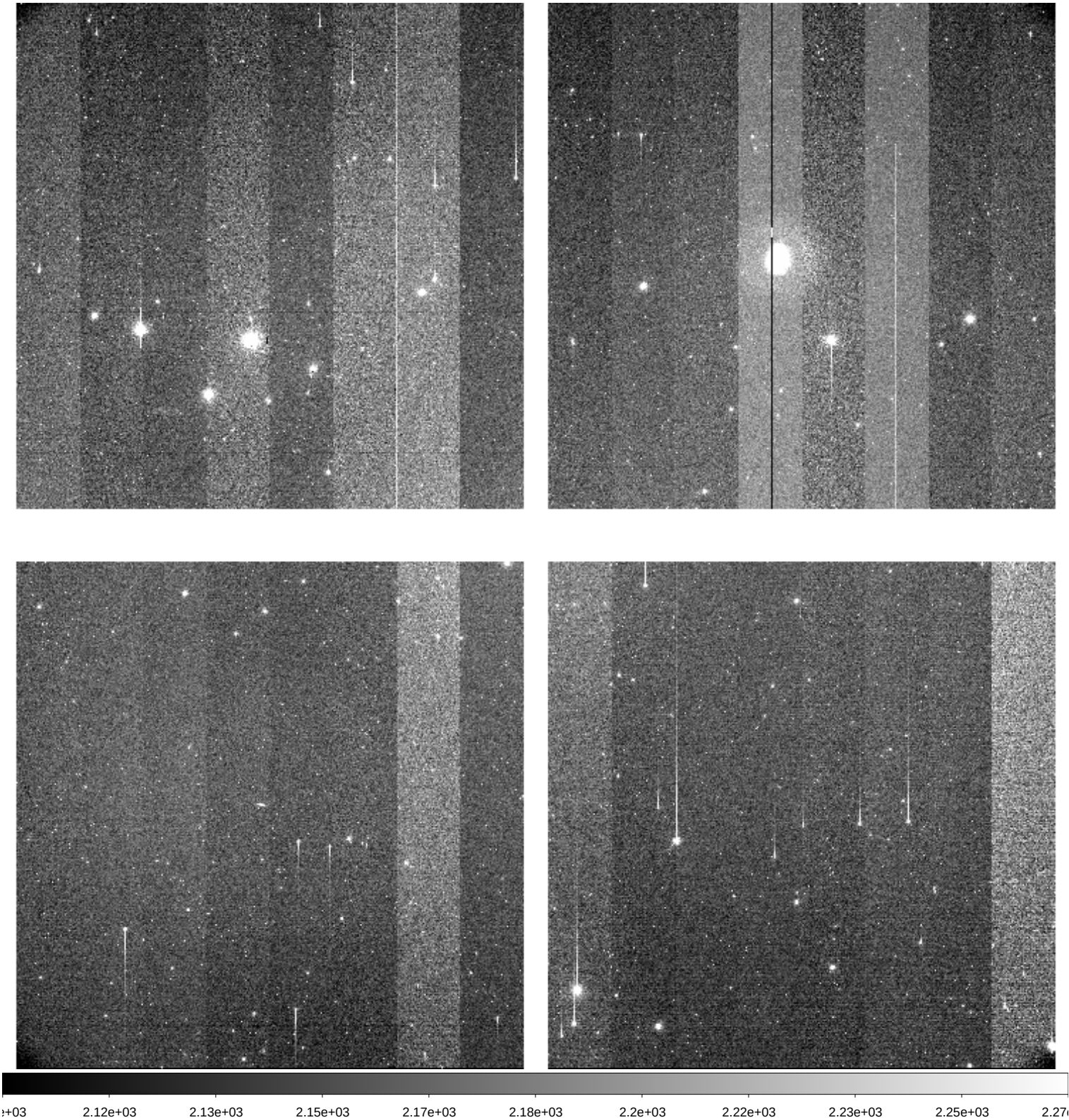
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kmts.20250821.047700.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.20
60
1.08
01:39:09
I
2025-08-21T02:15:38
-110.16

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.20250821.047701.fits
KSP
OBJECT
ZN1512-2
04:05:10.020
-42:50:00.10
60
1.16
01:41:23
B
2025-08-21T02:17:39
-110.17

Image Issue
CHIP
Weather
Moon Effect

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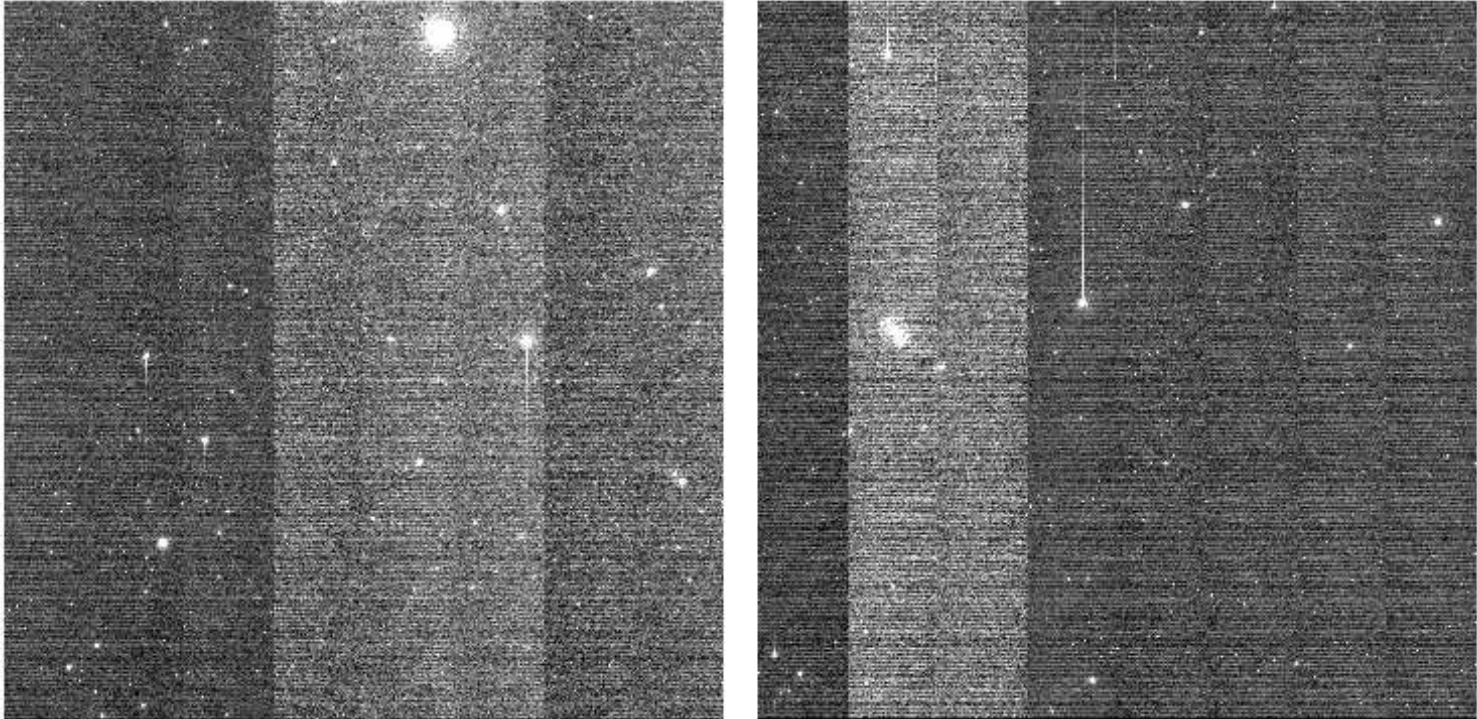
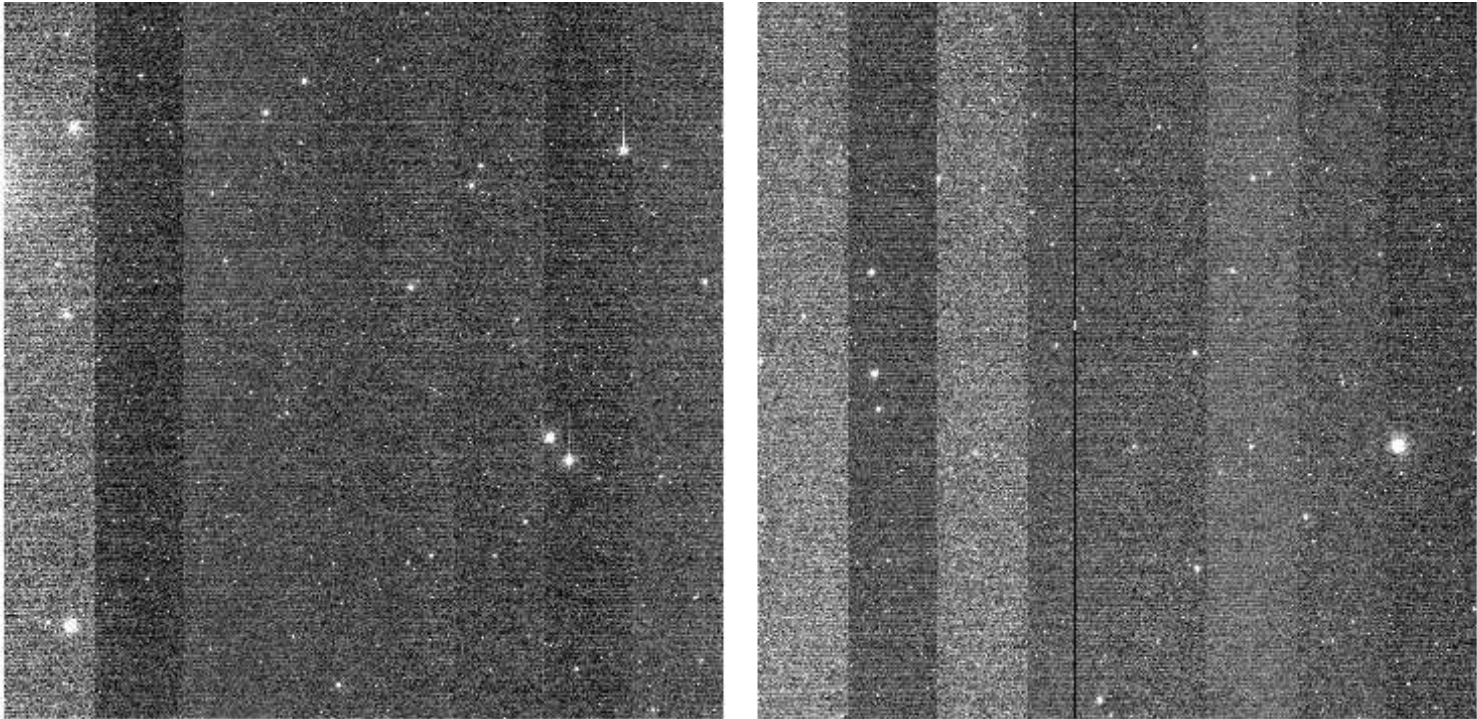
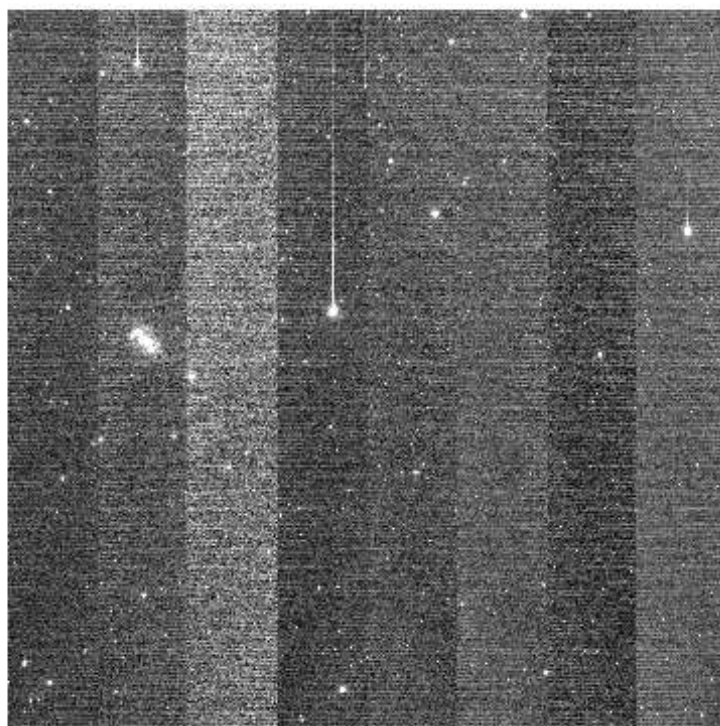
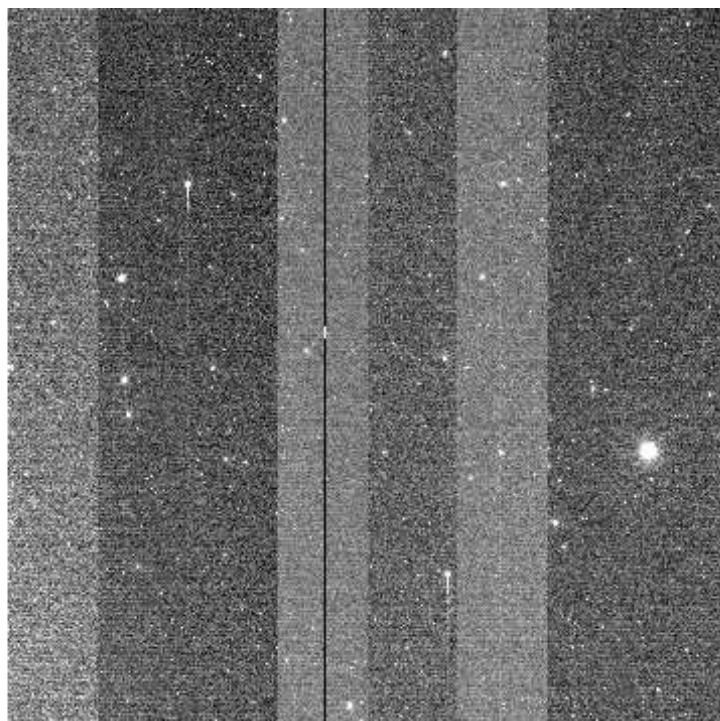


Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



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

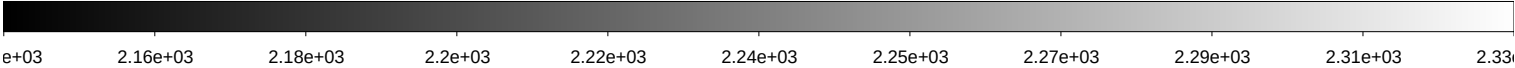
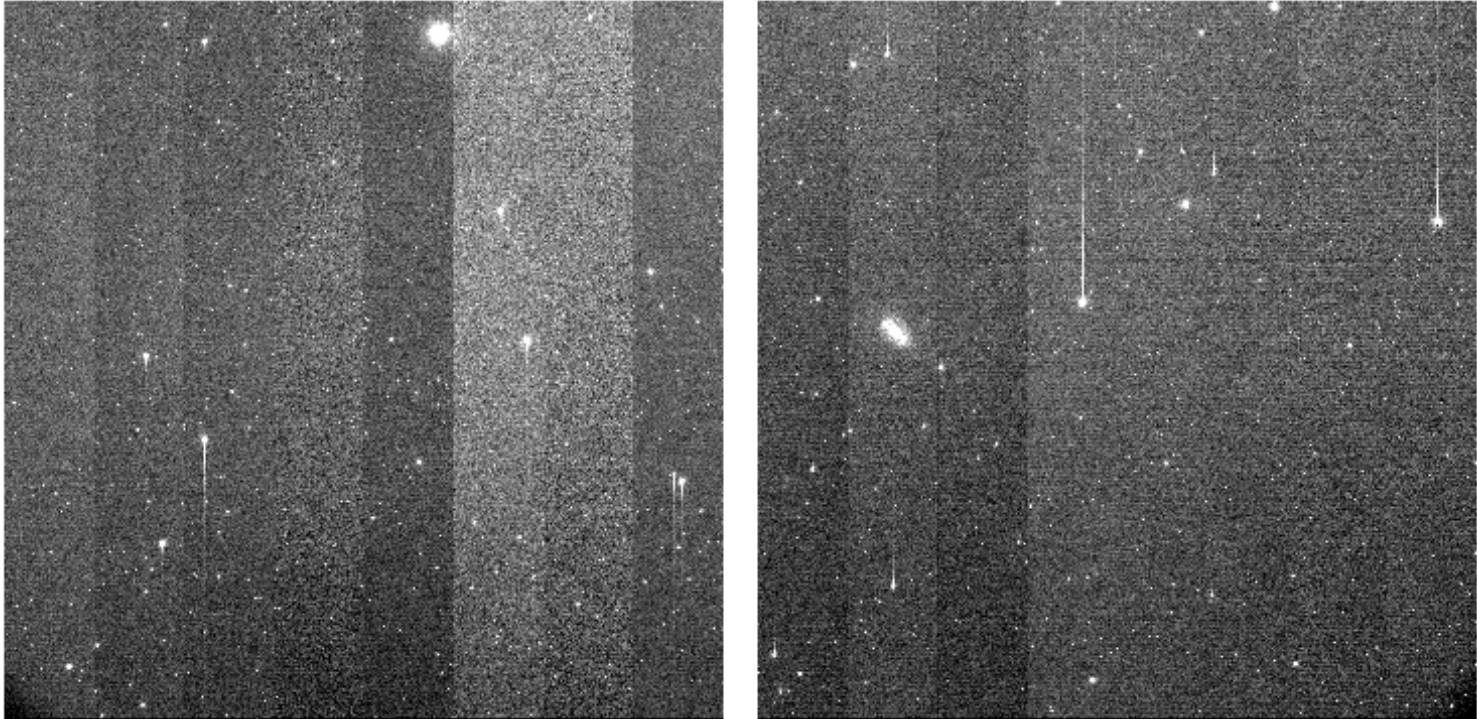
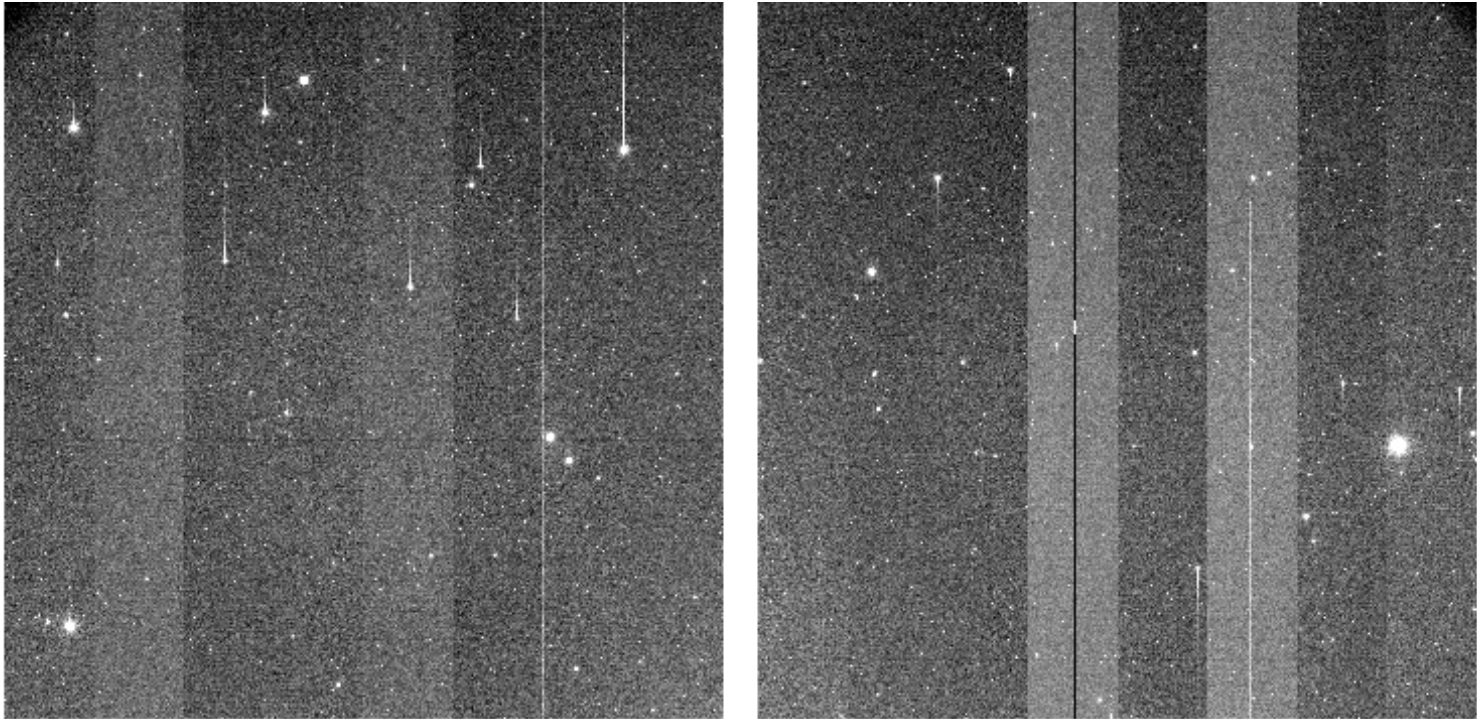
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kmts.20250821.047703.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.20
60
1.15
01:45:29
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2025-08-21T02:21:57
-110.11

Image Issue
CHIP
Weather
Moon Effect

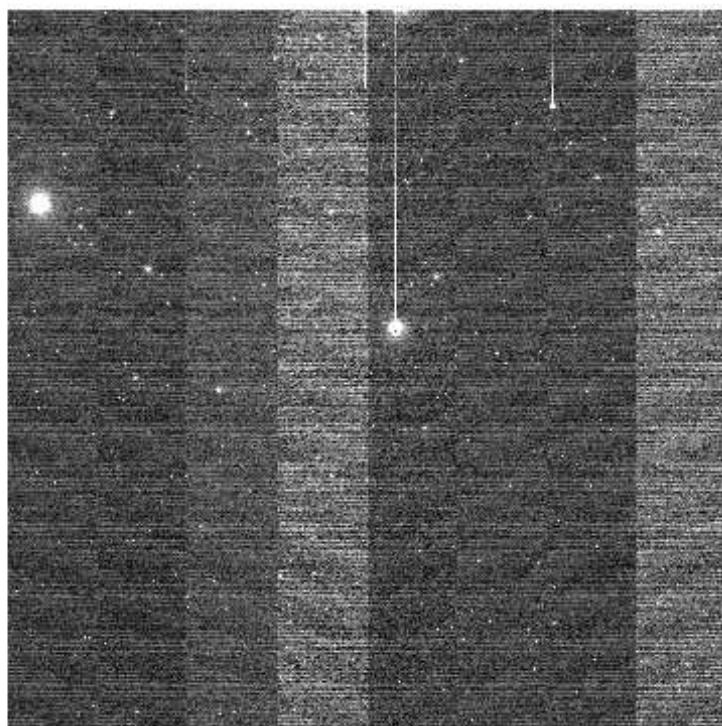
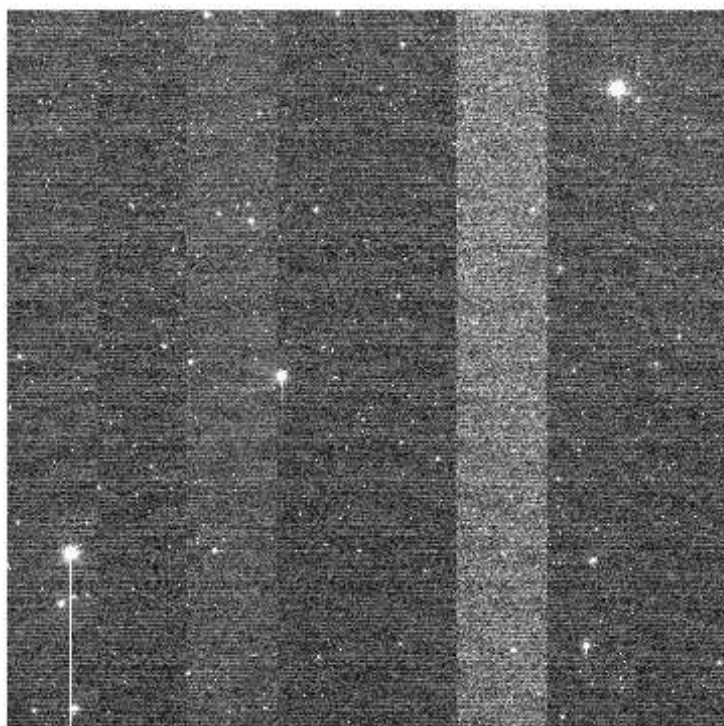
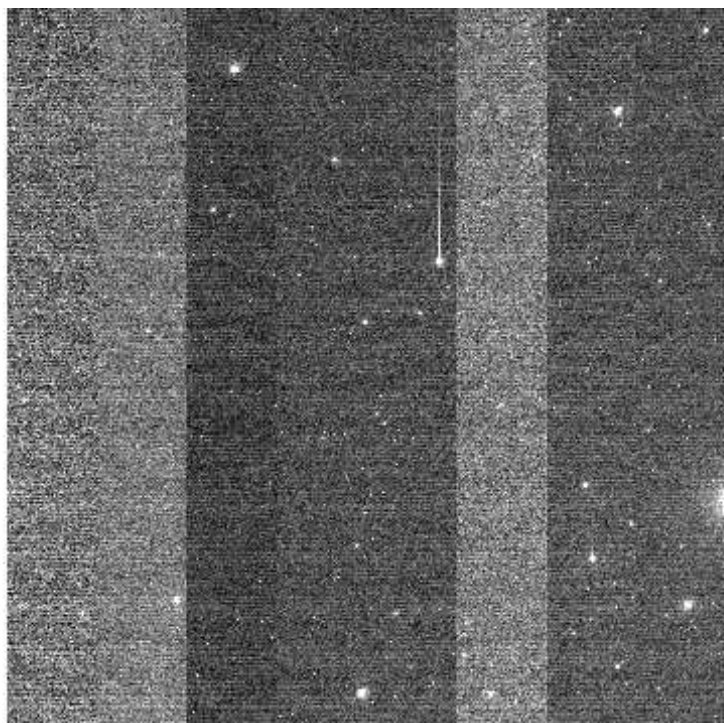
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File Name	:	kmts.20250821.047704.fits	# 263 / 274 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.020	
DEC	:	-47:44:30.10	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	01:47:39	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-08-21T02:24:06	Weather
CCD Temperature	:	-110.11	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0



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

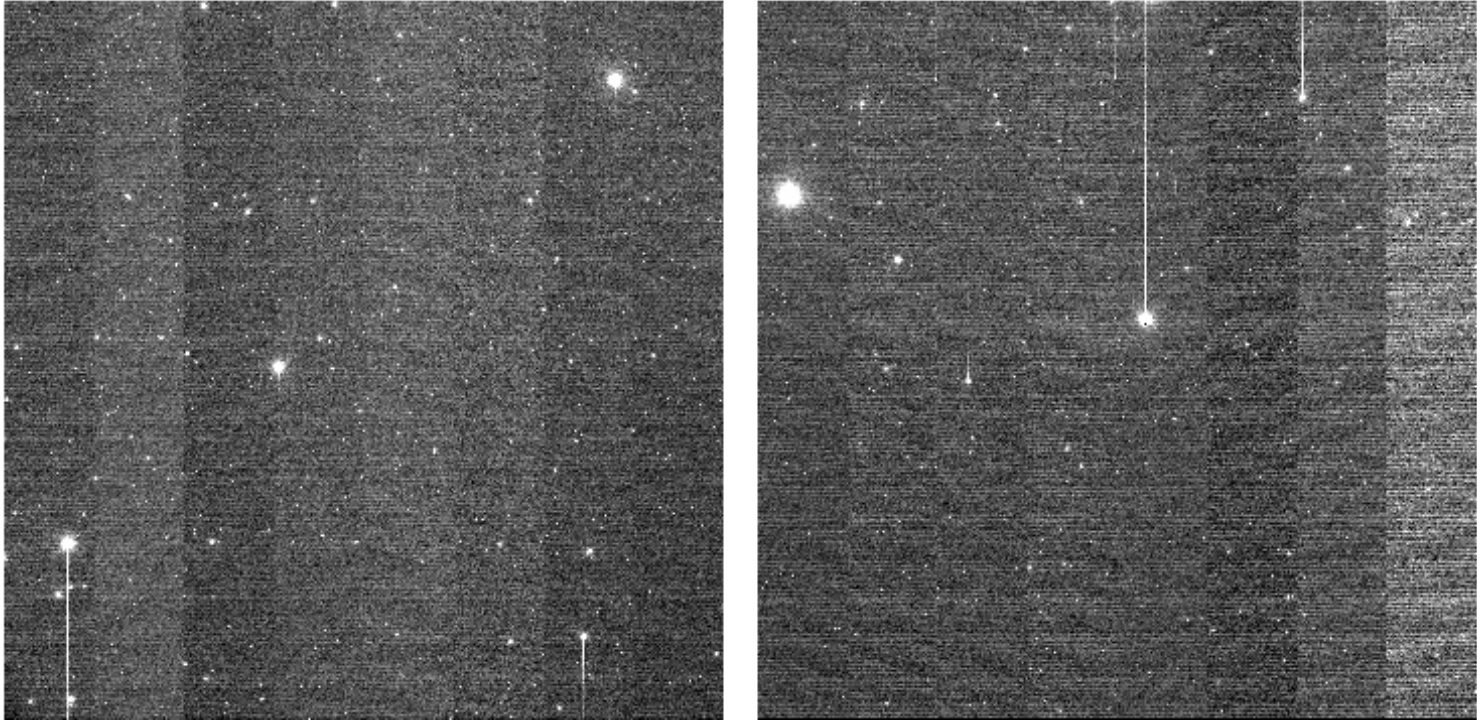
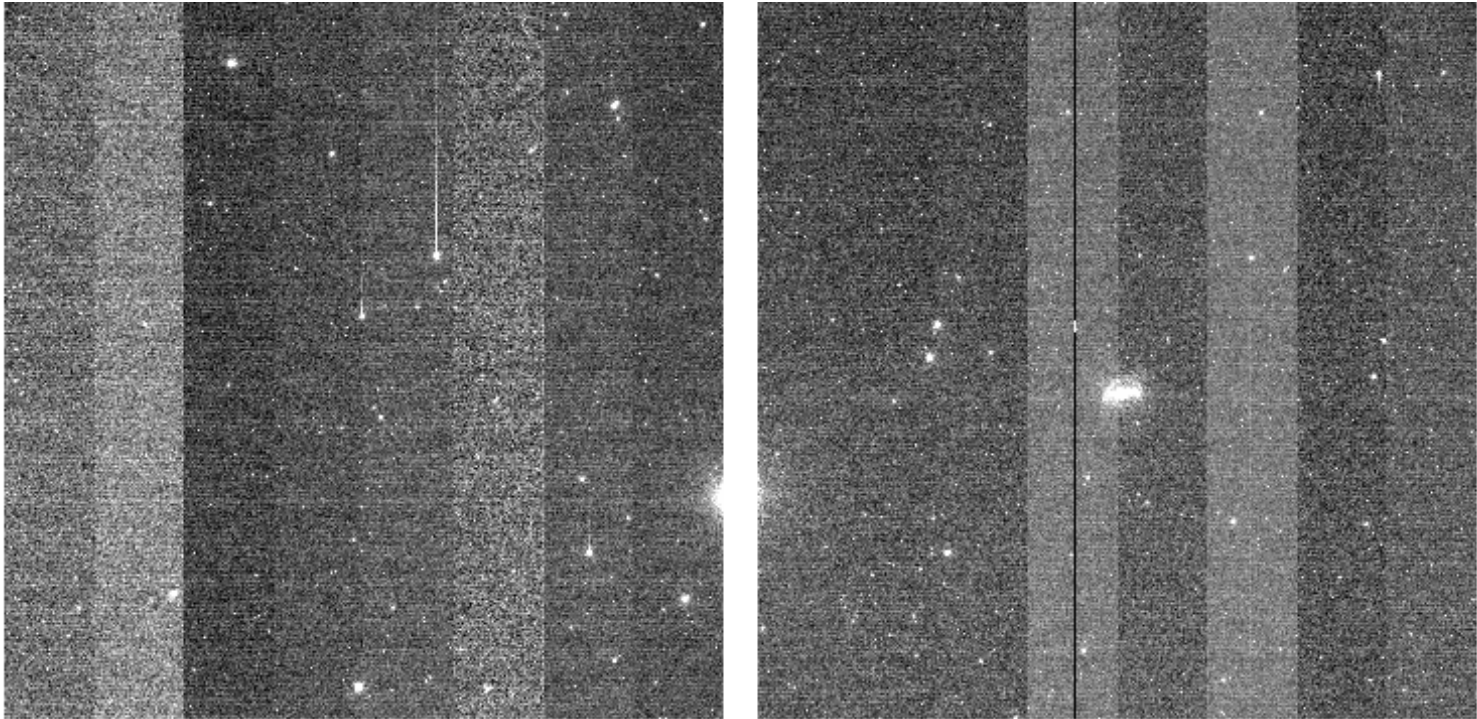
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kmts.20250821.047705.fits
KSP
OBJECT
ZN1433-2
03:45:20.010
-47:44:30.10
60
1.12
01:49:49
V
2025-08-21T02:26:04
-110.12

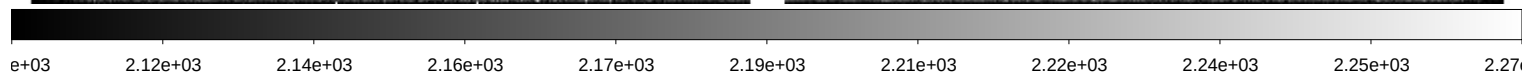
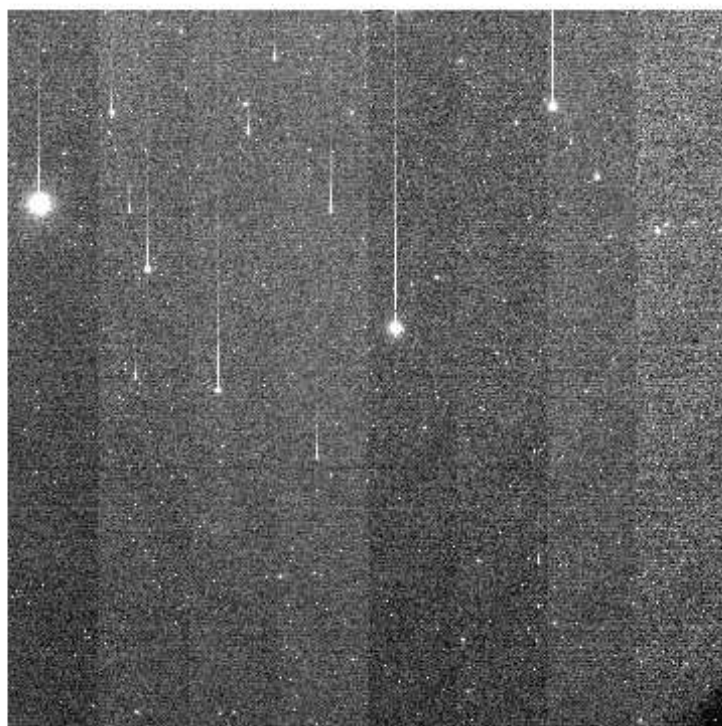
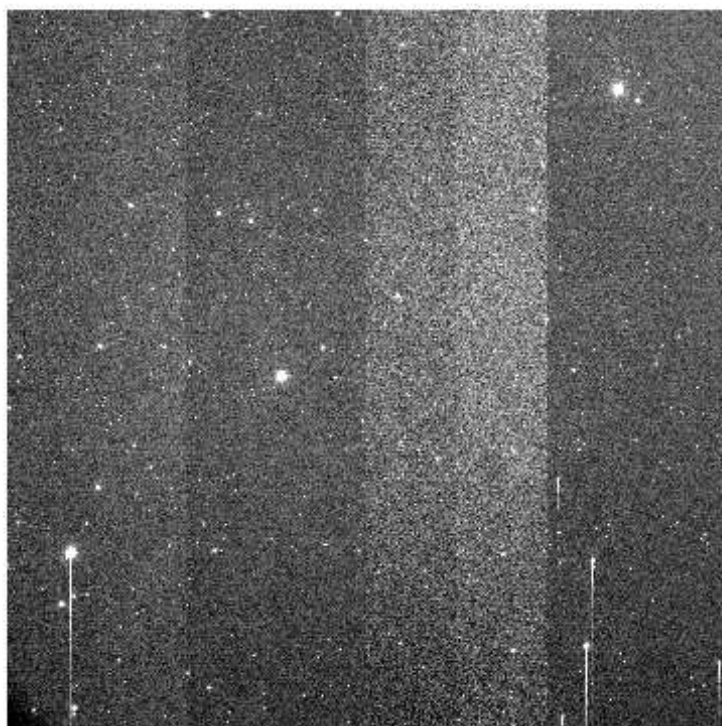
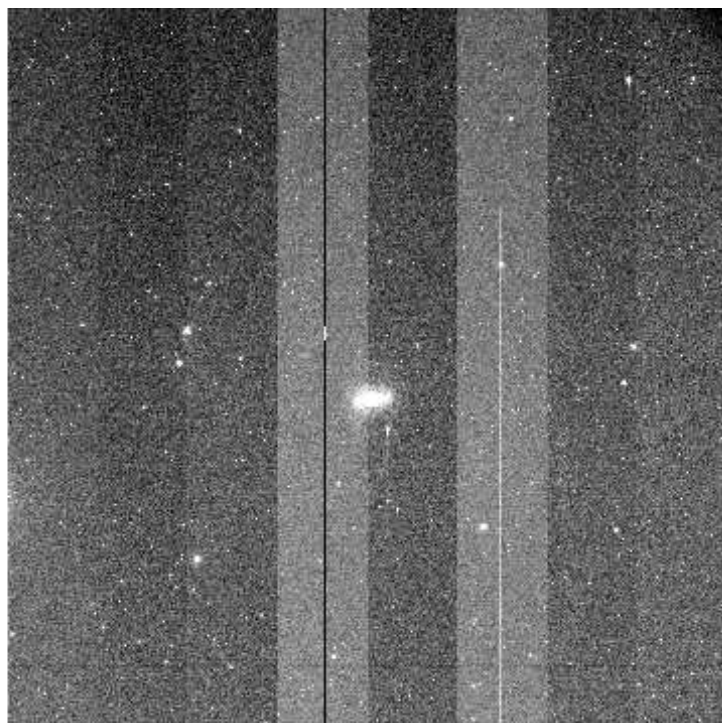
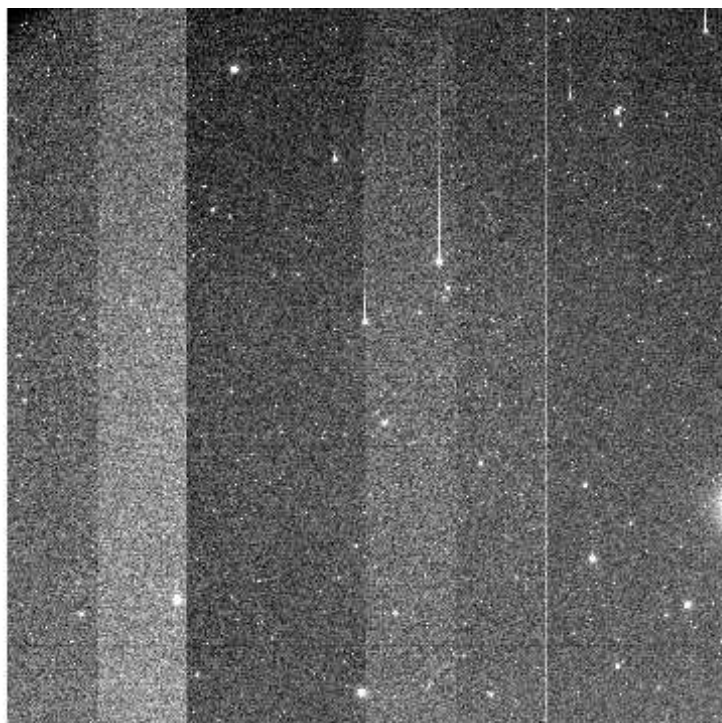
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250821.047706.fits	# 265 / 274 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.010	
DEC	:	-47:44:30.10	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	01:51:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-08-21T02:28:14	Weather
CCD Temperature	:	-110.18	Moon Effect



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

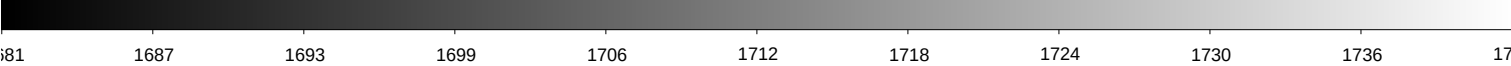
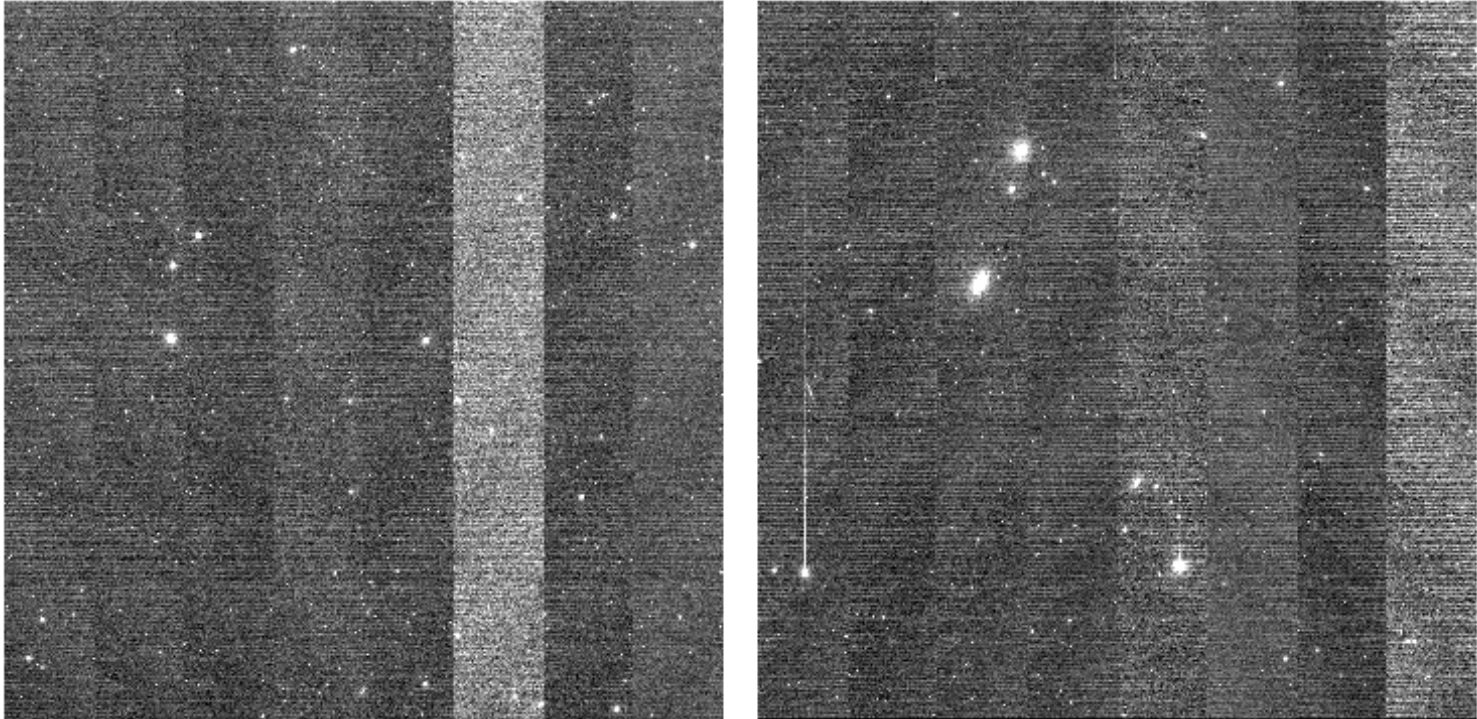
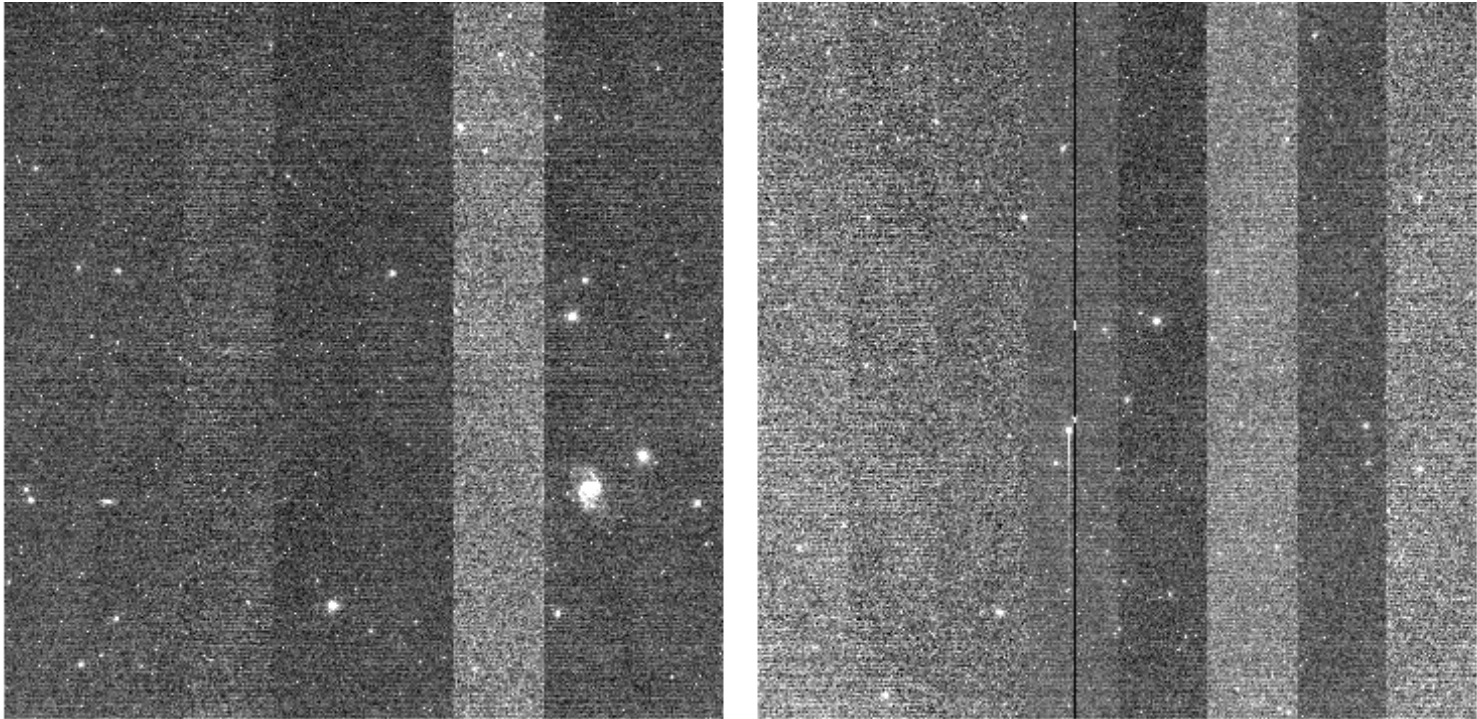
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kmts.20250821.047707.fits
KSP
OBJECT
ZN1553-2
04:18:40.020
-55:20:00.20
60
1.21
01:53:56
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2025-08-21T02:30:22
-110.16

Image Issue
CHIP
Weather
Moon Effect

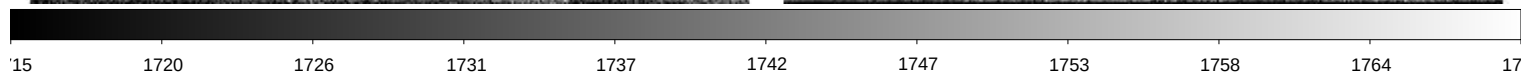
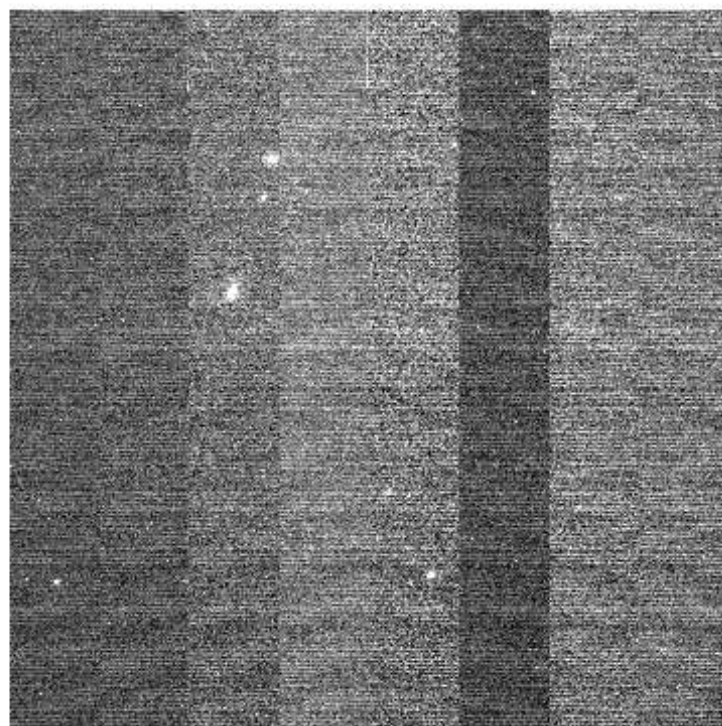
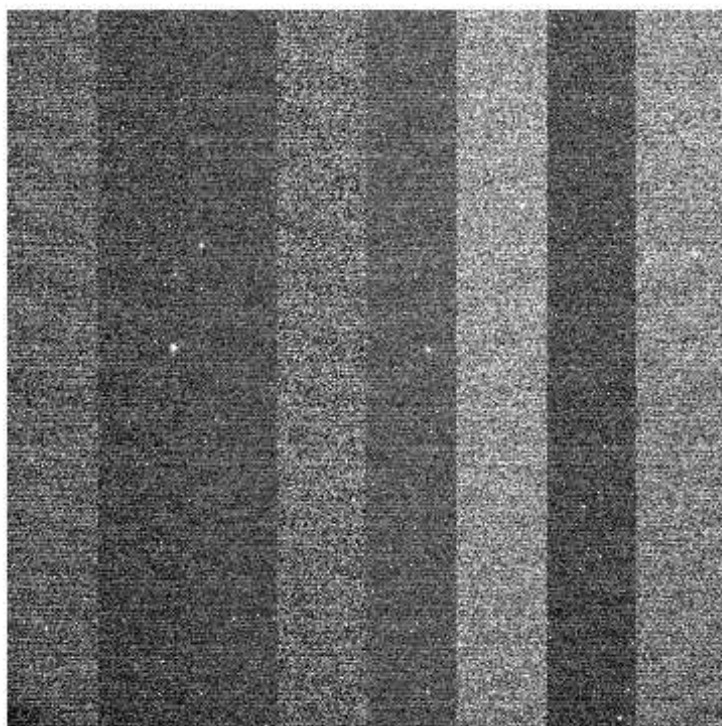
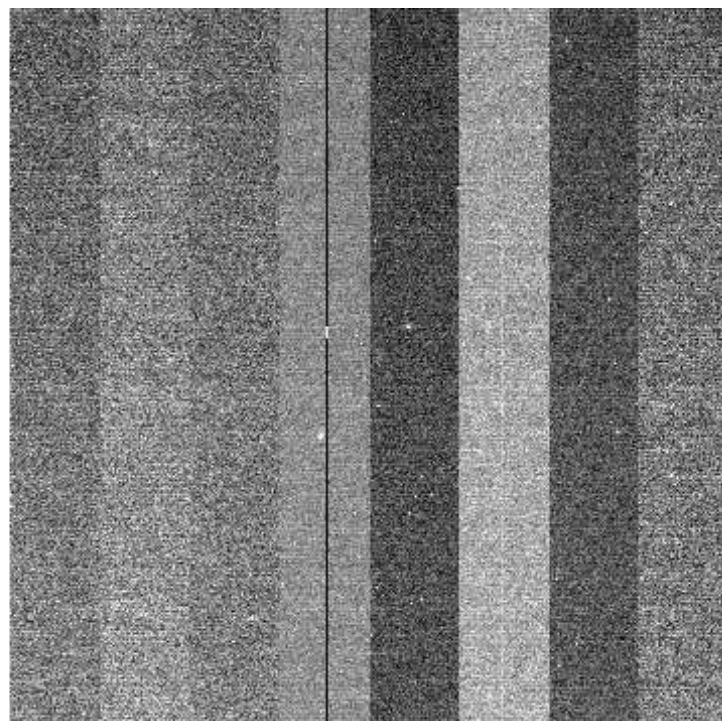
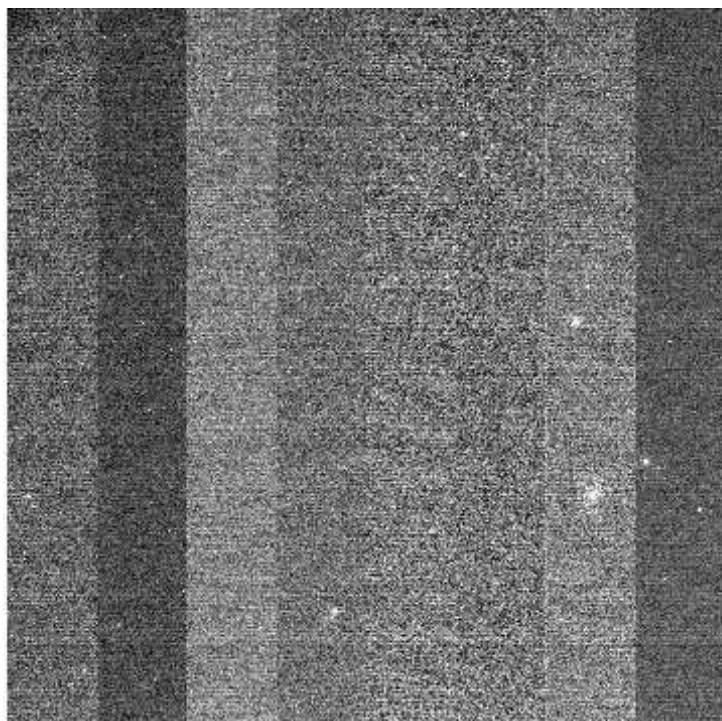
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File Name	:	kmts.20250821.047708.fits	# 267 / 274 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.010	
DEC	:	-55:20:00.20	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	01:56:06	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-08-21T02:32:32	Weather
CCD Temperature	:	-110.16	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	4
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250821.047709.fits

: KSP

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: 1.21

: 01:58:17

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: 2025-08-21T02:34:43

: -110.18

268 / 274

Image Issue

CHIP

Weather

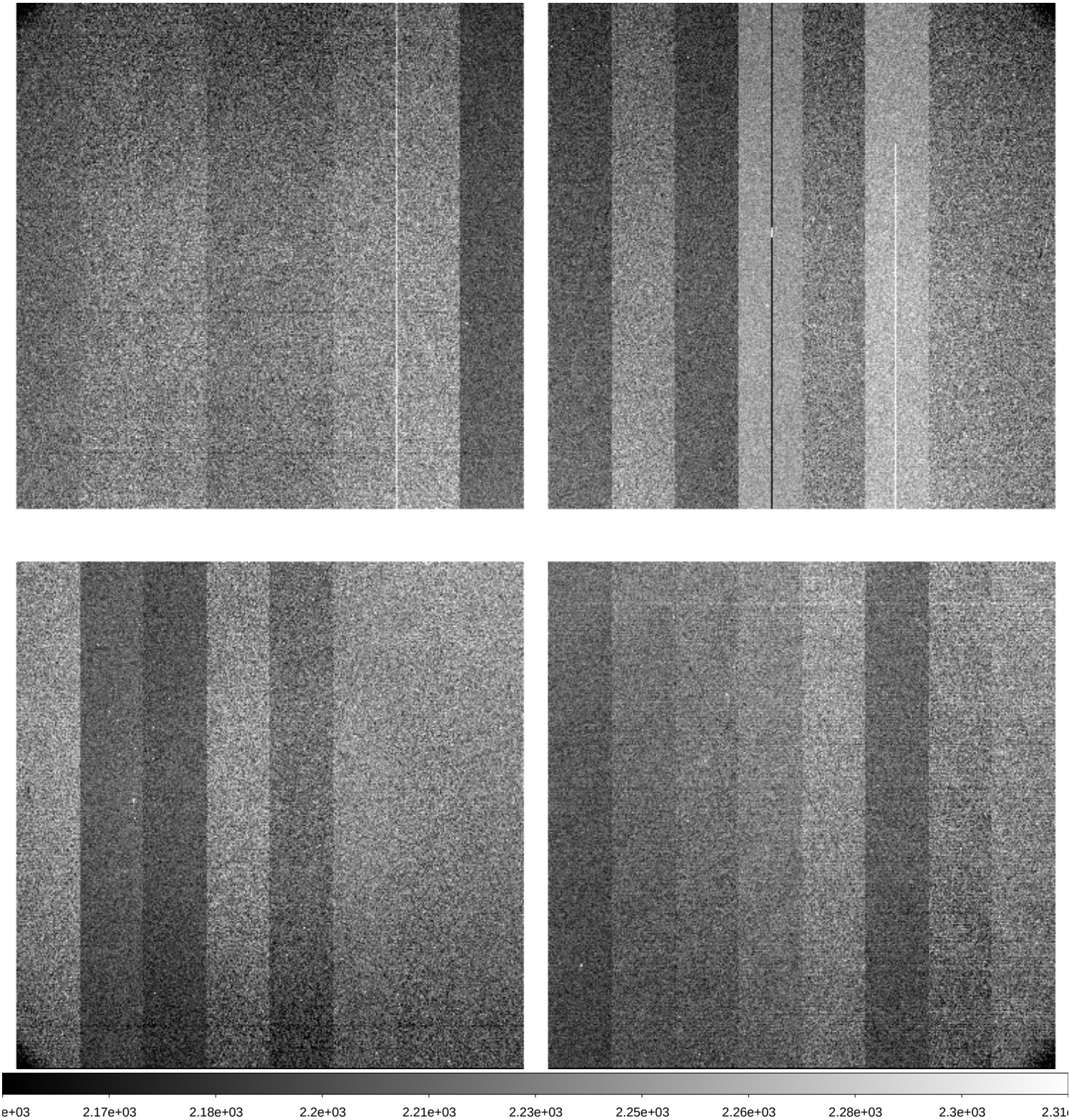
Moon Effect

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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.20250821.047710.fits

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BIAS

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02:22:00.530

-32:12:18.60

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1.00

02:22:00

R

2025-08-21T02:58:09

-110.26

269 / 274

Image Issue

CHIP

Weather

Moon Effect

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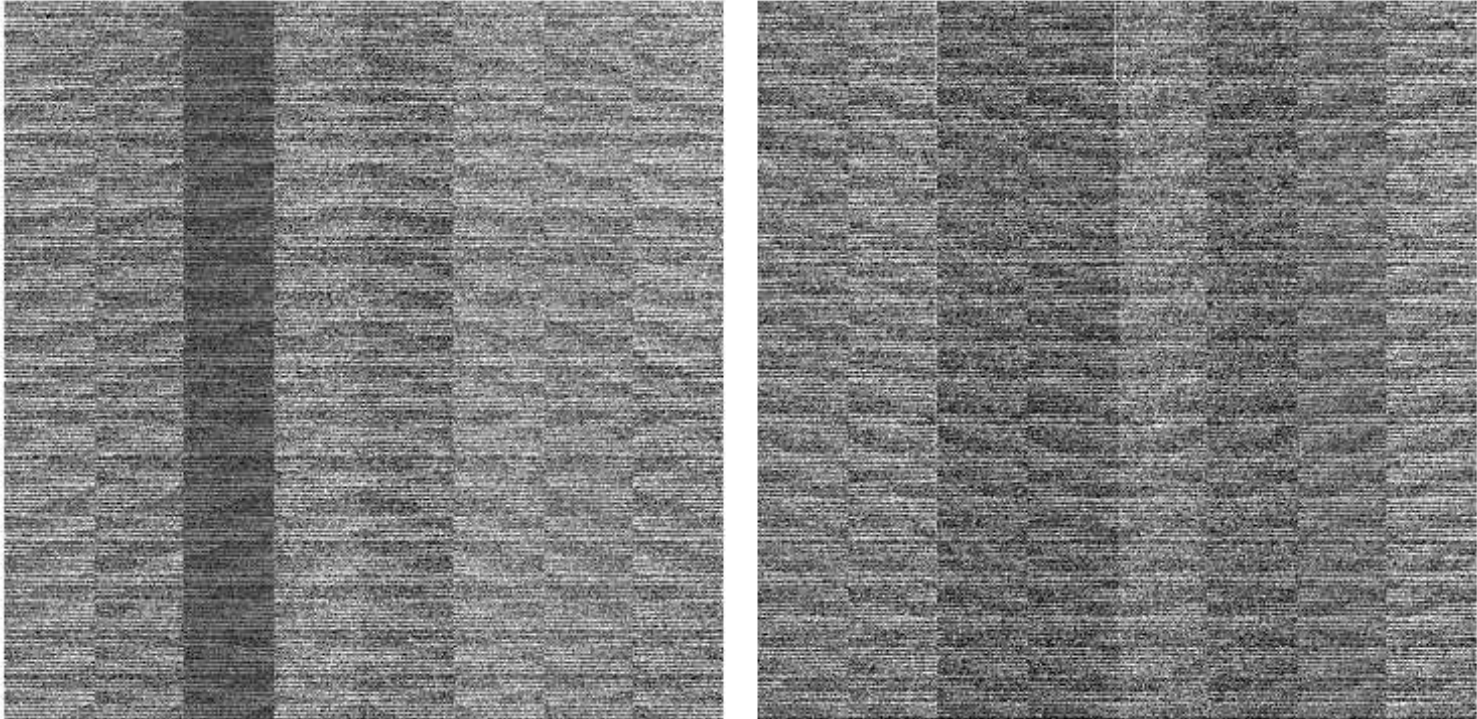
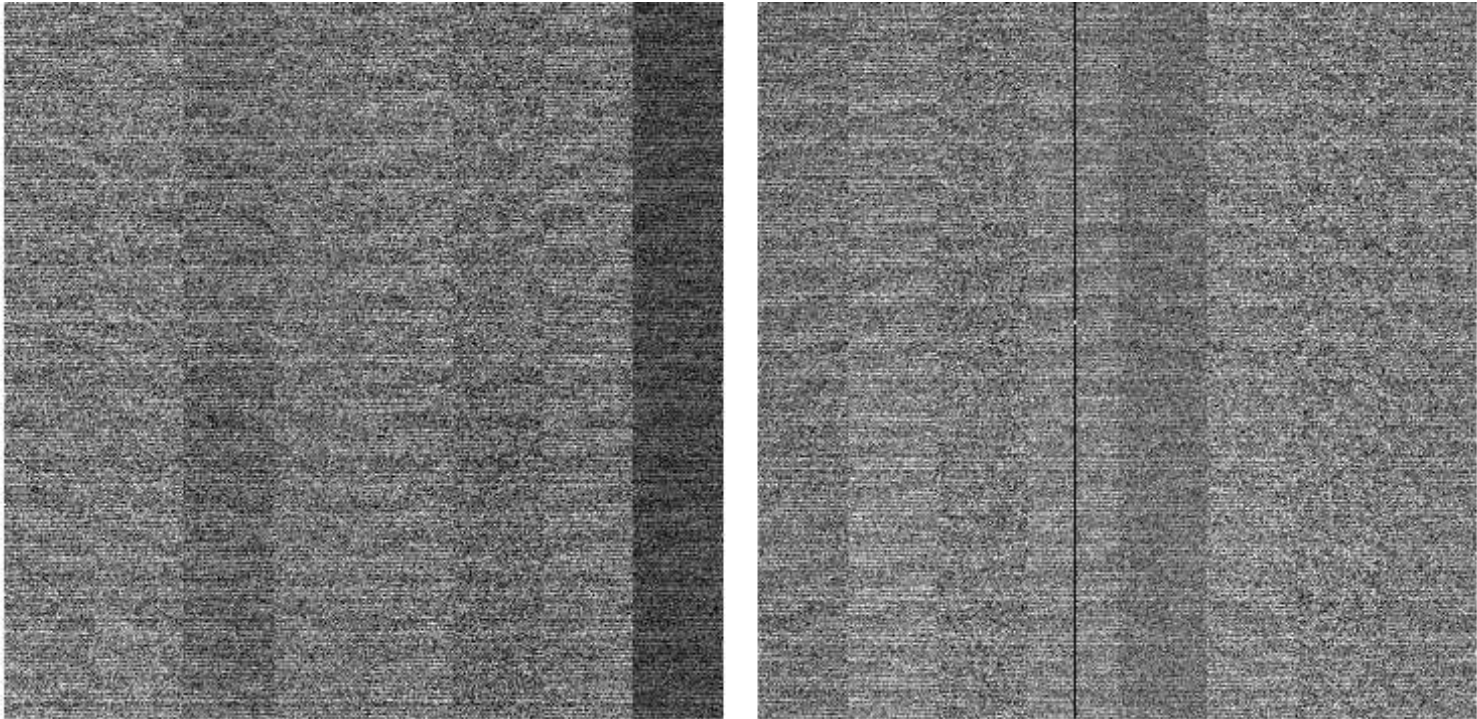
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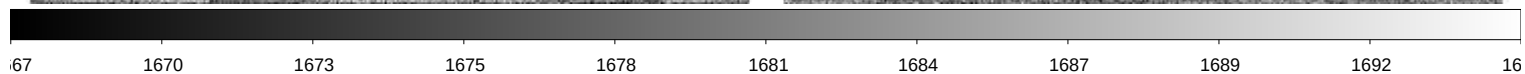
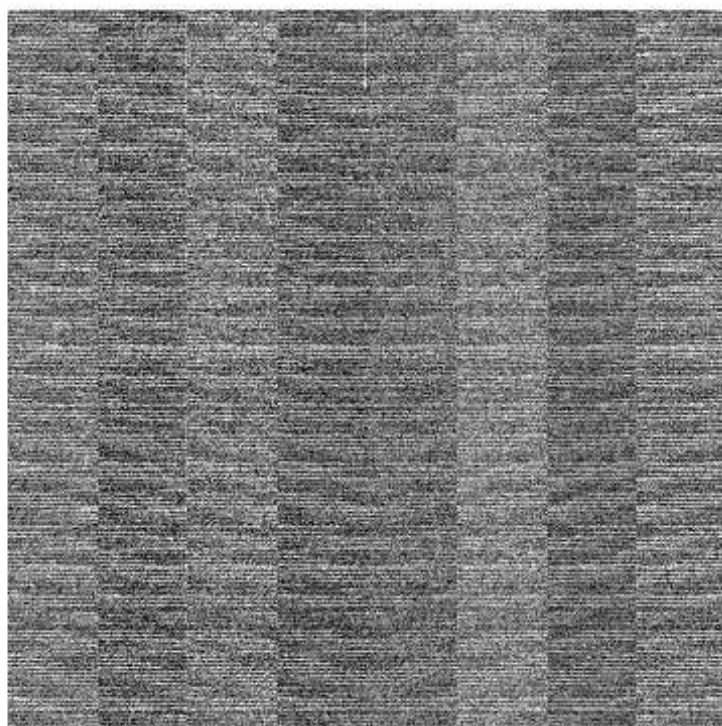
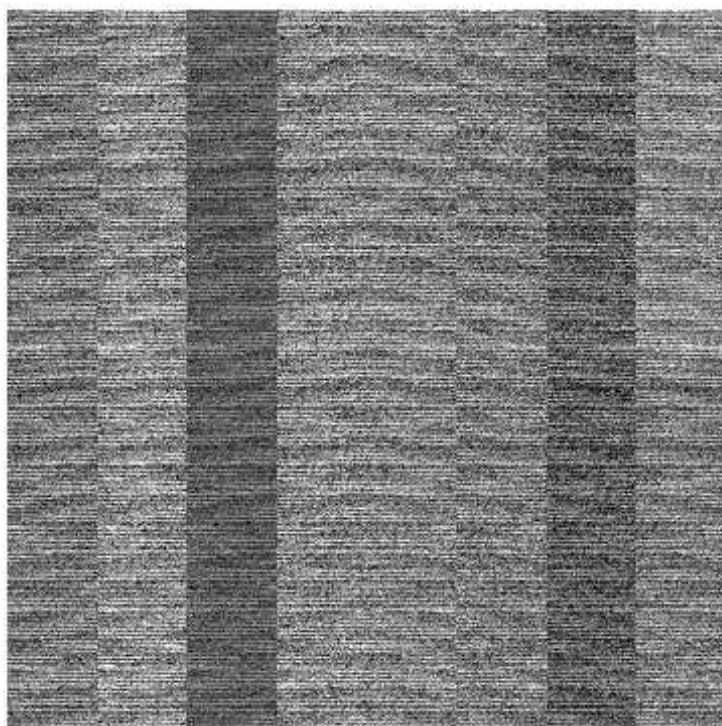
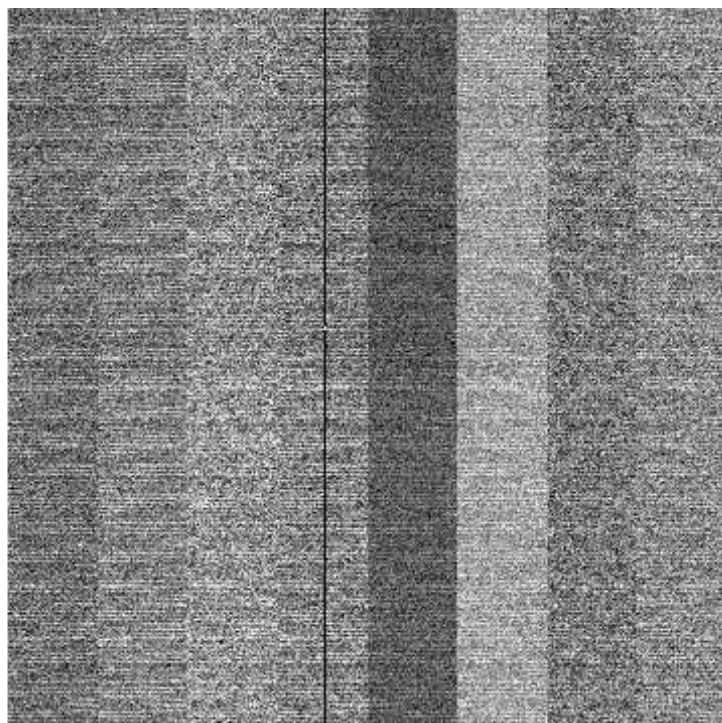
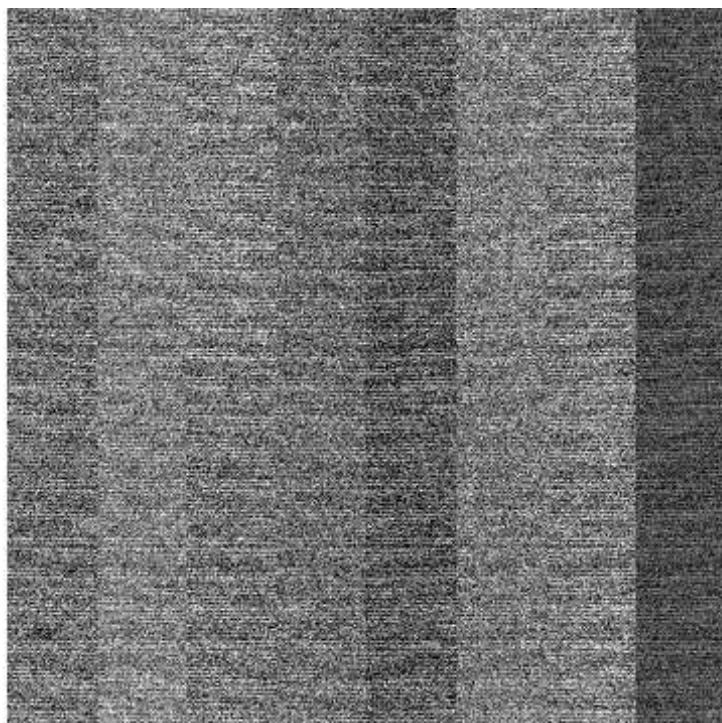
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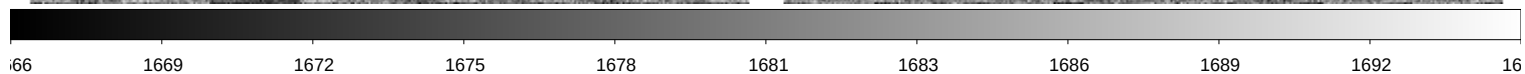
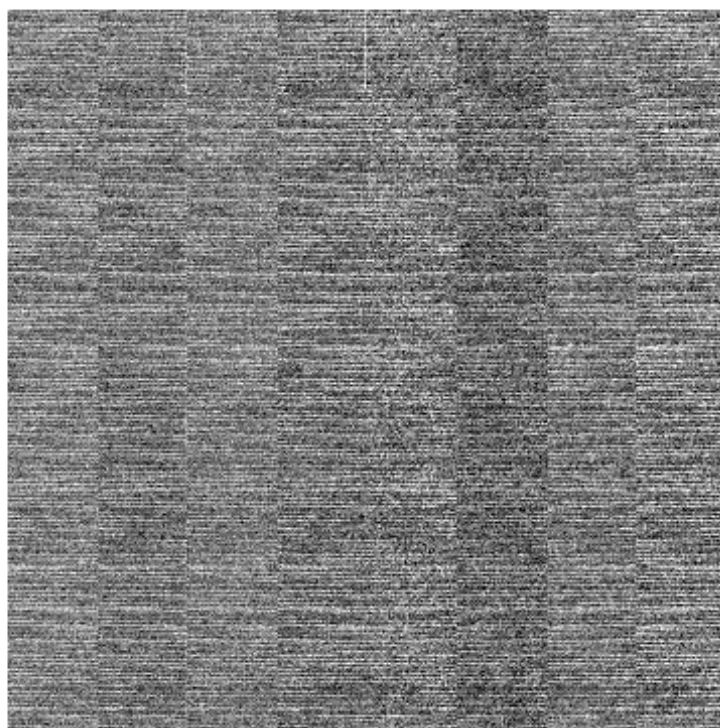
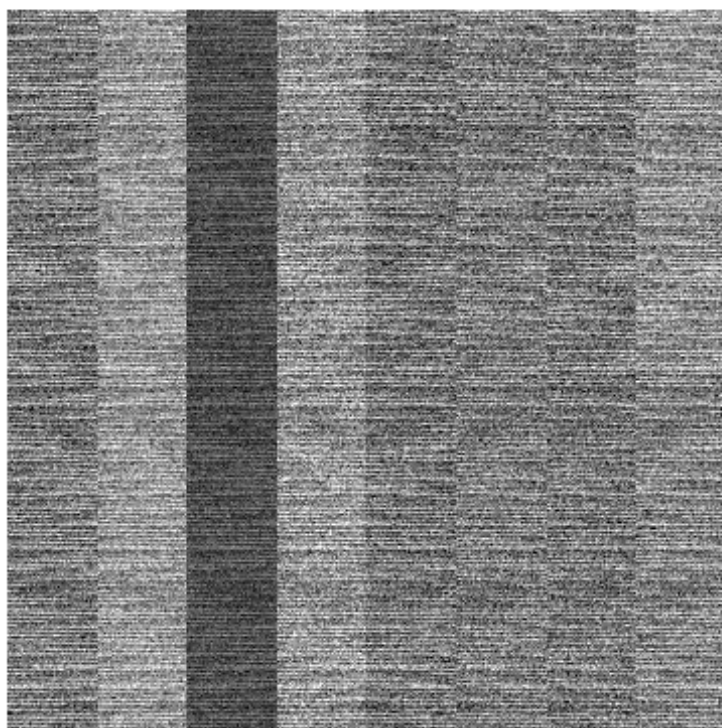
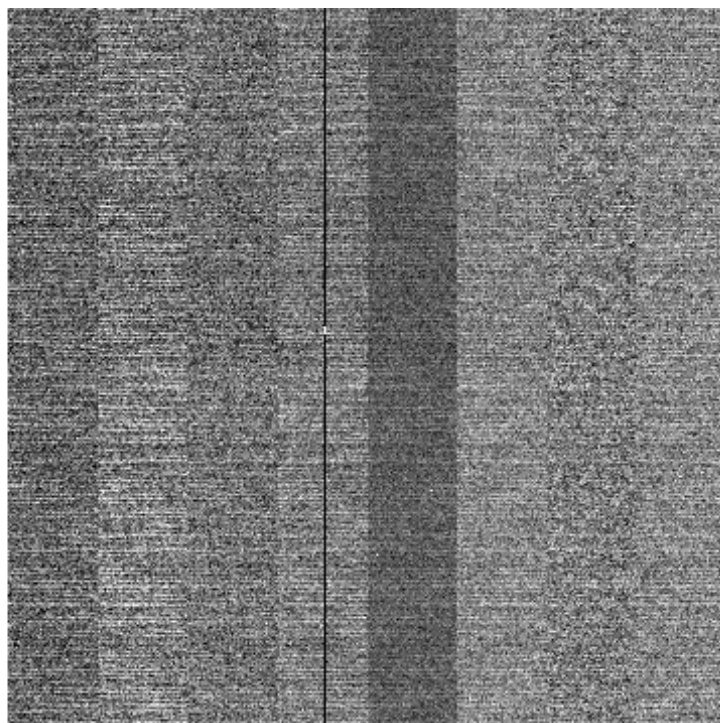
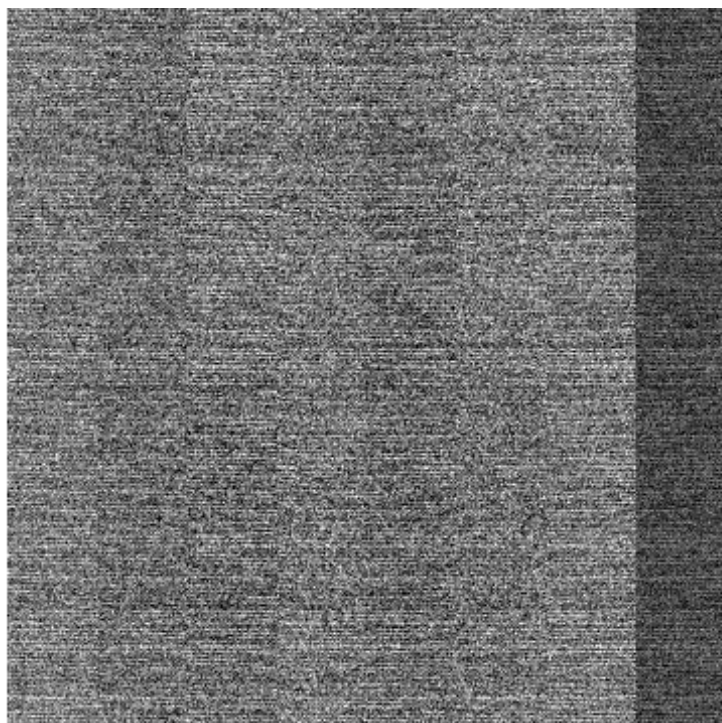
0.0



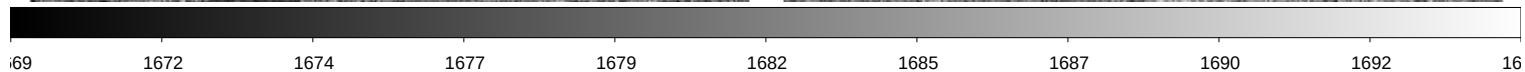
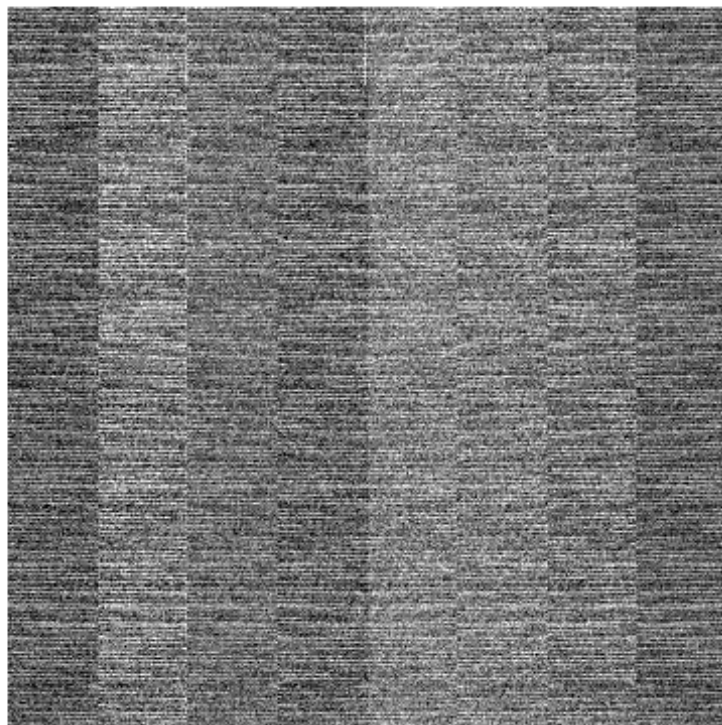
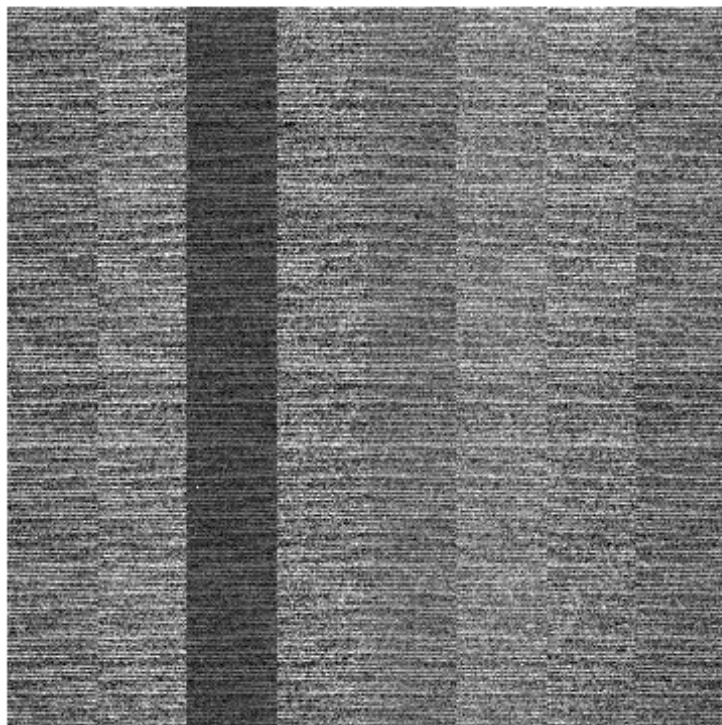
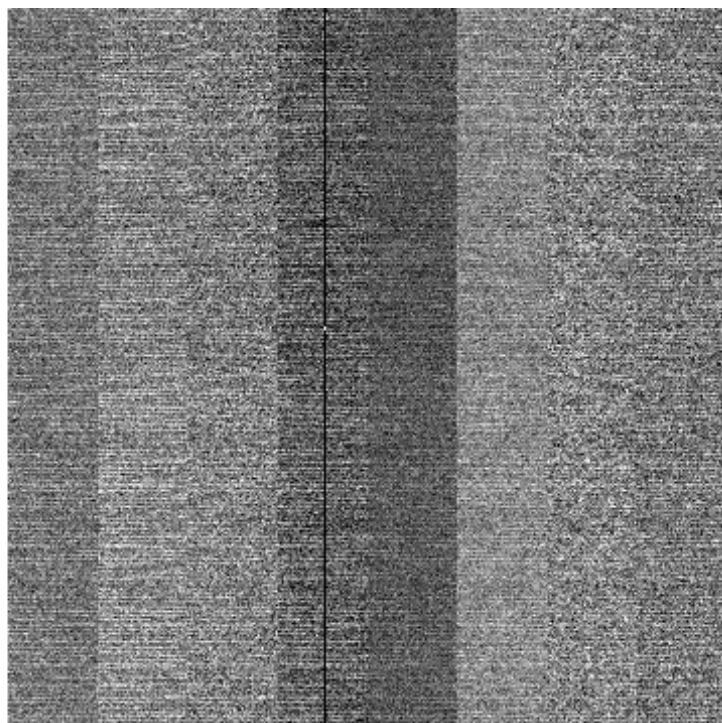
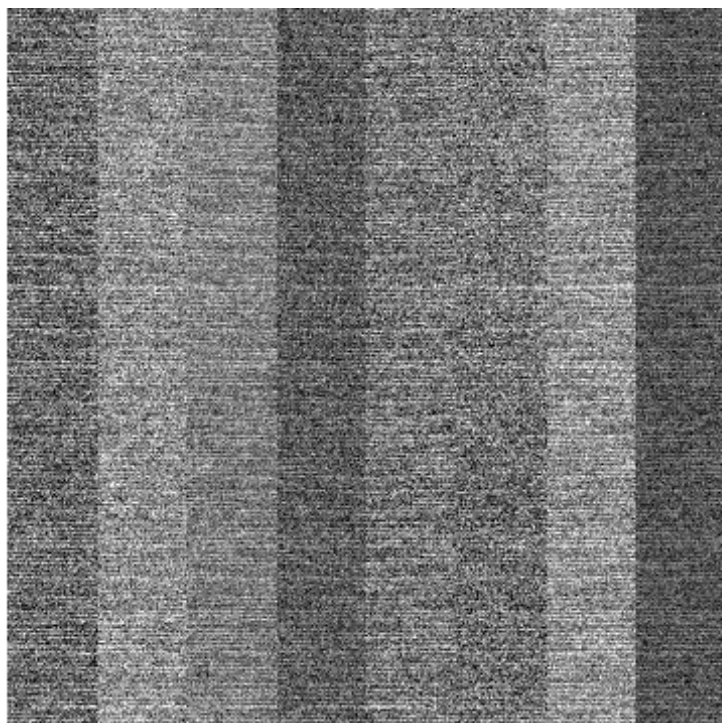
File Name	:	kmts.20250821.047711.fits	# 270 / 274 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	02:22:58.290	
DEC	:	-32:12:18.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	02:22:58	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-08-21T02:59:07	Weather
CCD Temperature	:	-110.26	Moon Effect



File Name	:	kmts.20250821.047712.fits	# 271 / 274 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	02:23:55.250	
DEC	:	-32:12:18.70	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	02:23:55	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-08-21T03:00:17	Weather
CCD Temperature	:	-110.28	Moon Effect



File Name	:	kmts.20250821.047713.fits	# 272 / 274 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	02:25:05.240	
DEC	:	-32:12:18.70	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	02:25:05	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-08-21T03:01:14	Weather
CCD Temperature	:	-110.27	Moon Effect



File Name	:	kmts.20250821.047715.fits	# 274 / 274 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	end	
RA	:	02:27:40.870	
DEC	:	-32:12:18.70	
Exposure Time	:	30	
Airmass	:	1.00	
Sidereal Time	:	02:27:40	Image Issue
Filter ID	:	NO	CHIP
Observation Date	:	2025-08-21T03:03:48	Weather
CCD Temperature	:	-110.22	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	4
Moon Effect	:	0.0

