

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

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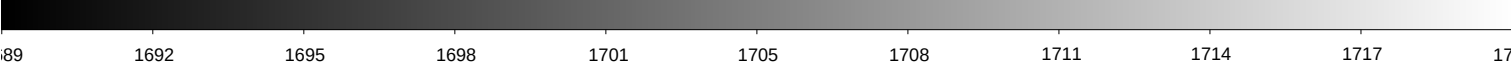
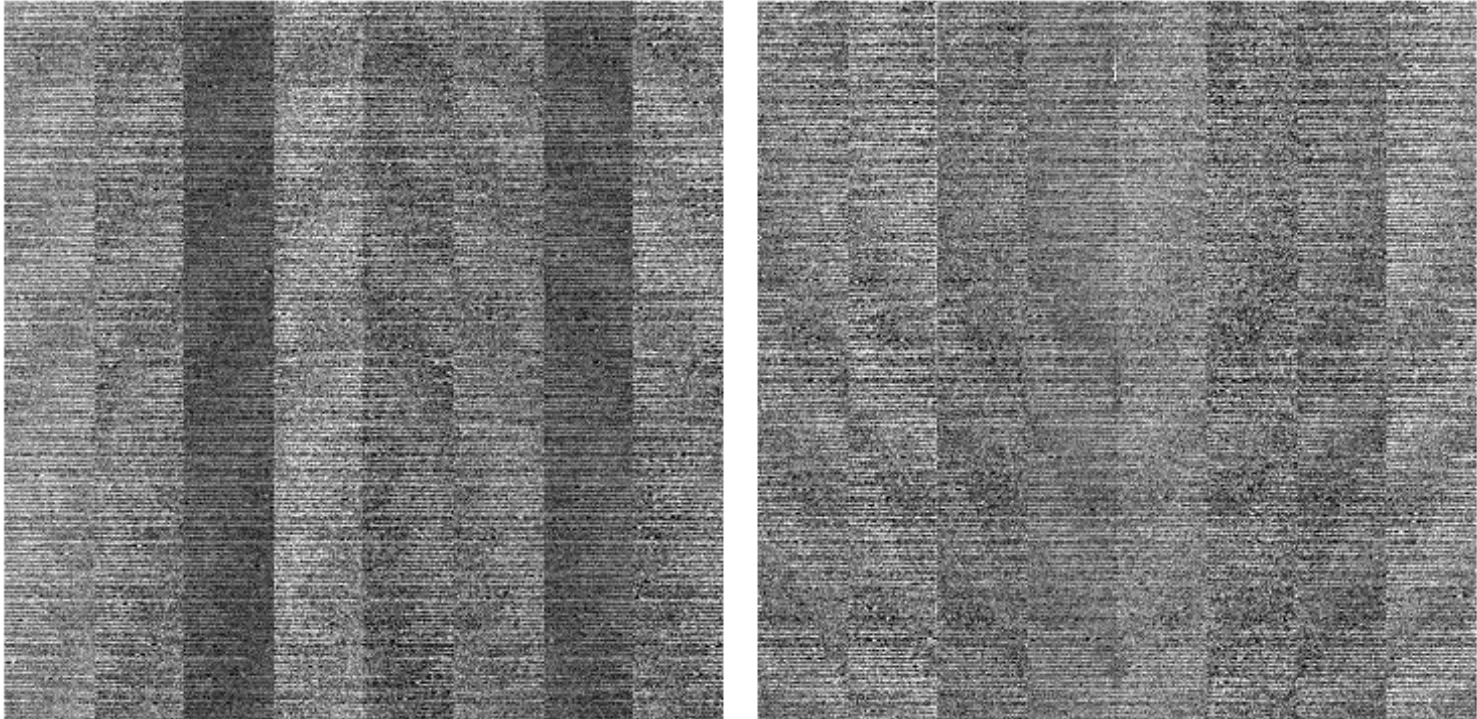
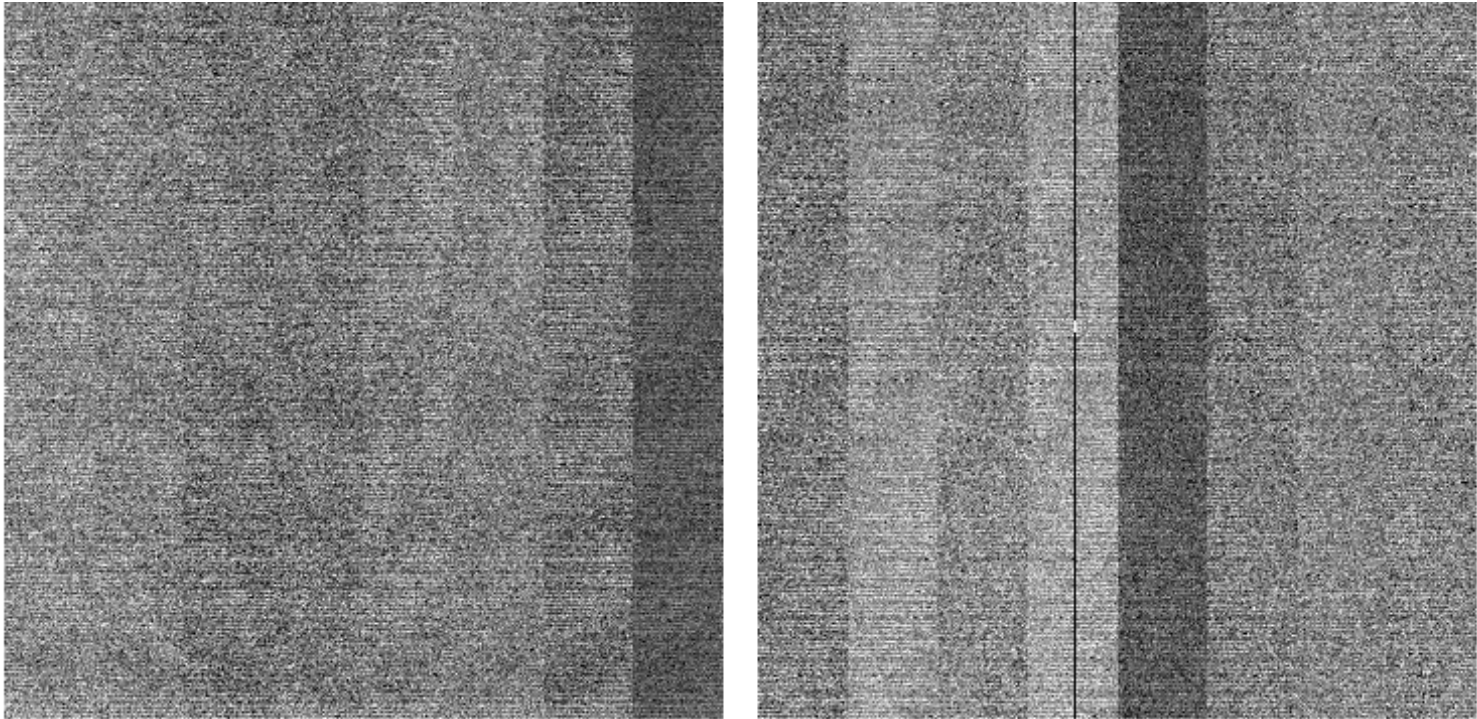
kmts.20250923.055926.fits
OBS
DARK
begin
17:08:26.790
-32:10:21.20
60
1.00
17:11:57
V
2025-09-23T15:35:56
-108.34

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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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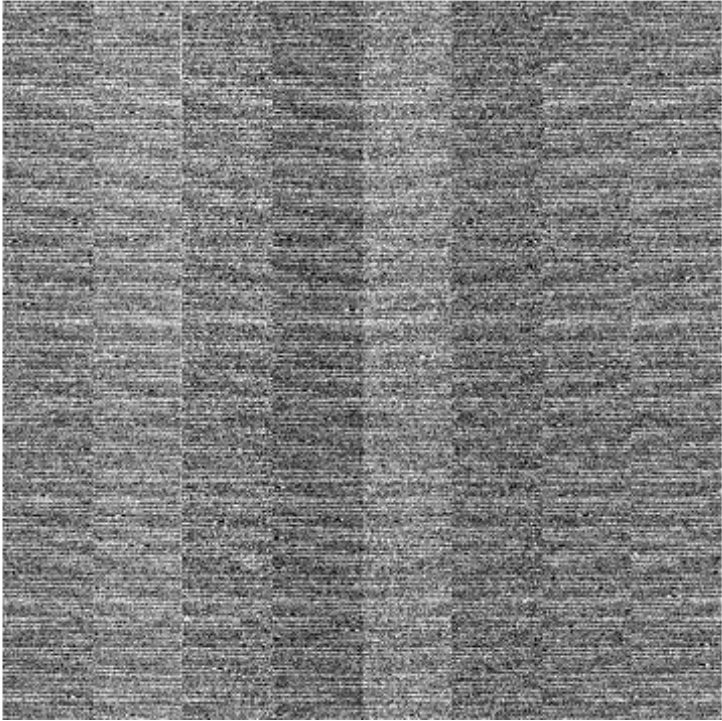
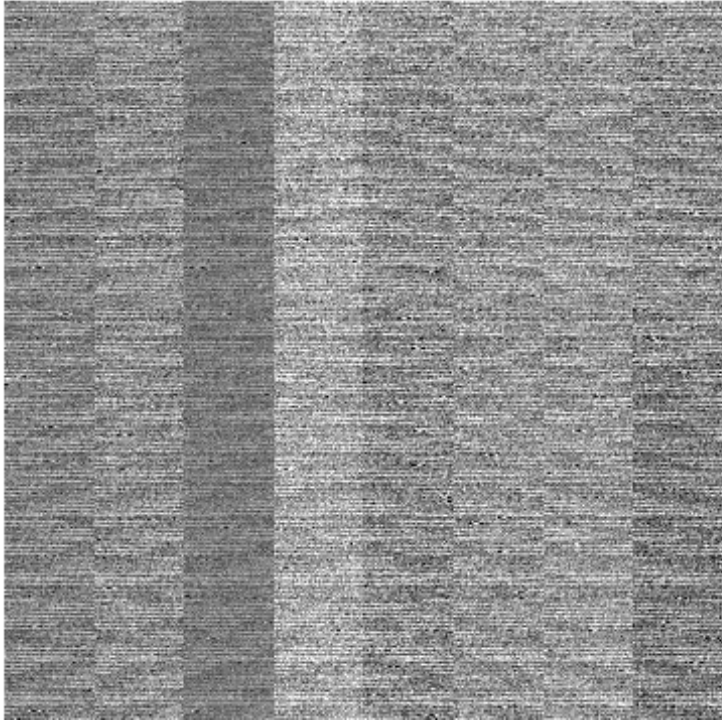
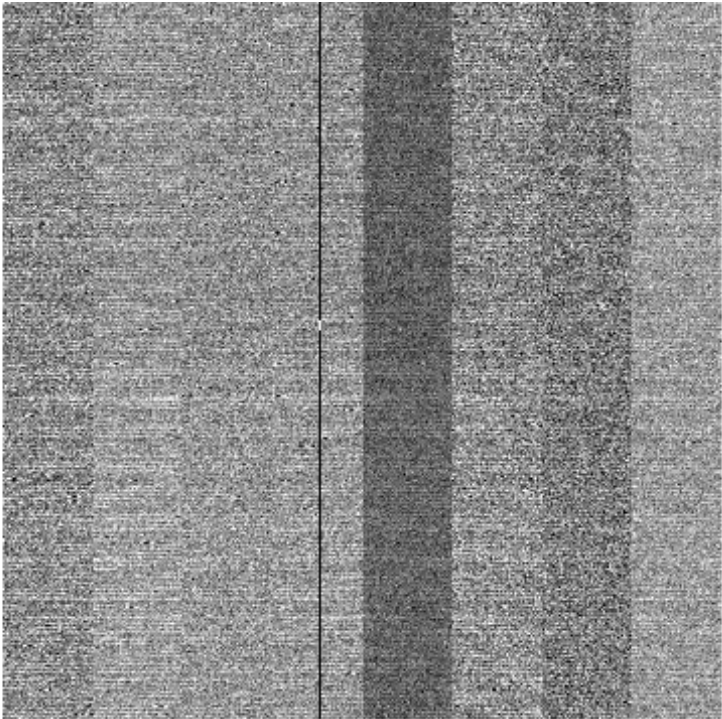
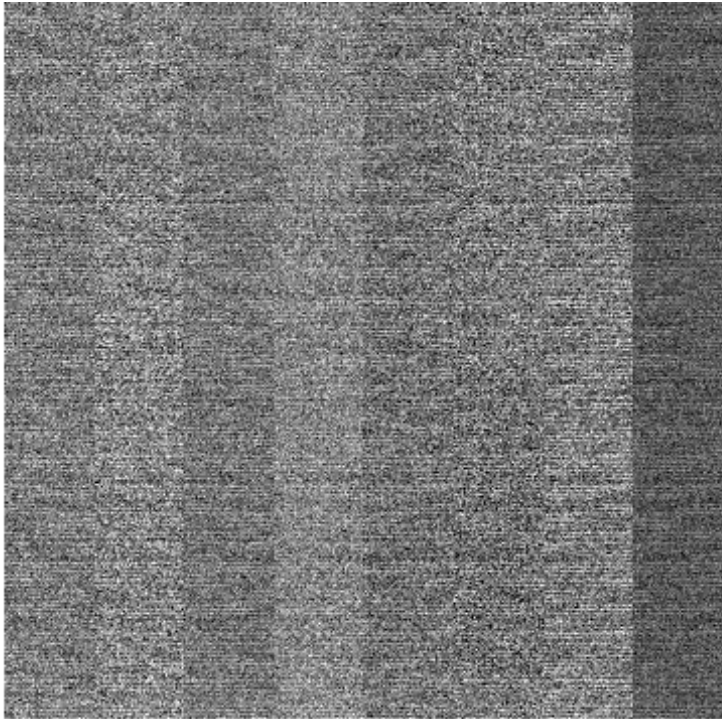
kmts.20250923.055928.fits
ALL
BIAS
bias
17:11:28.400
-32:10:27.80
0
1.00
17:14:59
R
2025-09-23T15:39:10
-108.42

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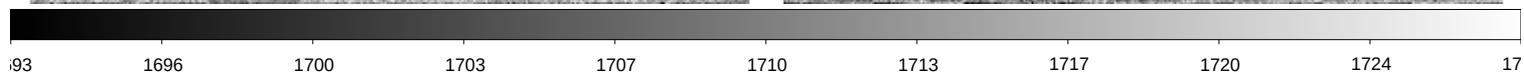
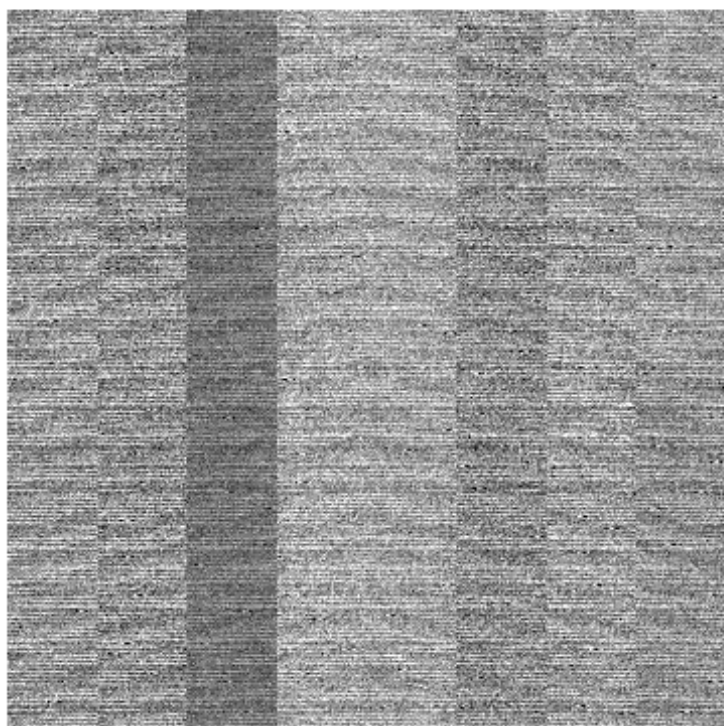
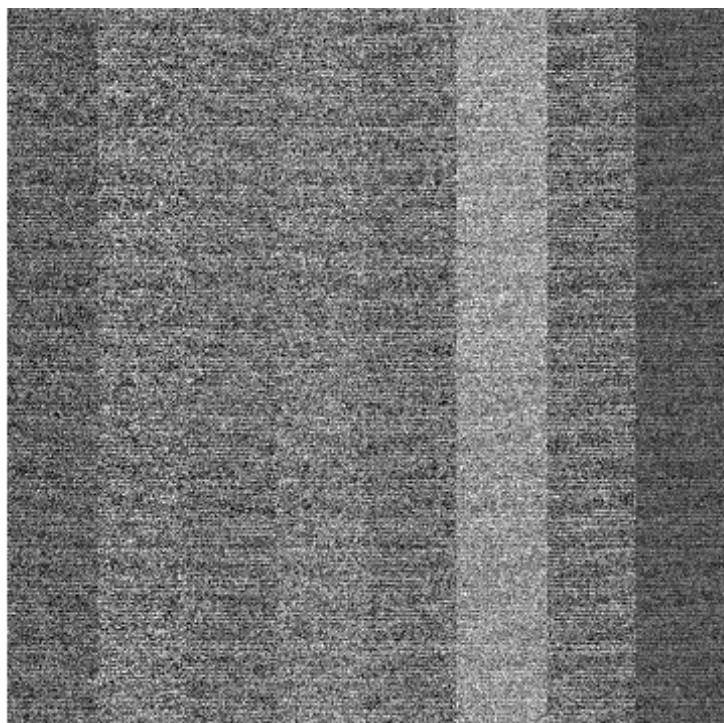
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250923.055929.fits	# 4 / 41 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	17:12:37.550	
DEC	:	-32:10:30.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	17:16:08	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-09-23T15:40:19	Weather
CCD Temperature	:	-108.4	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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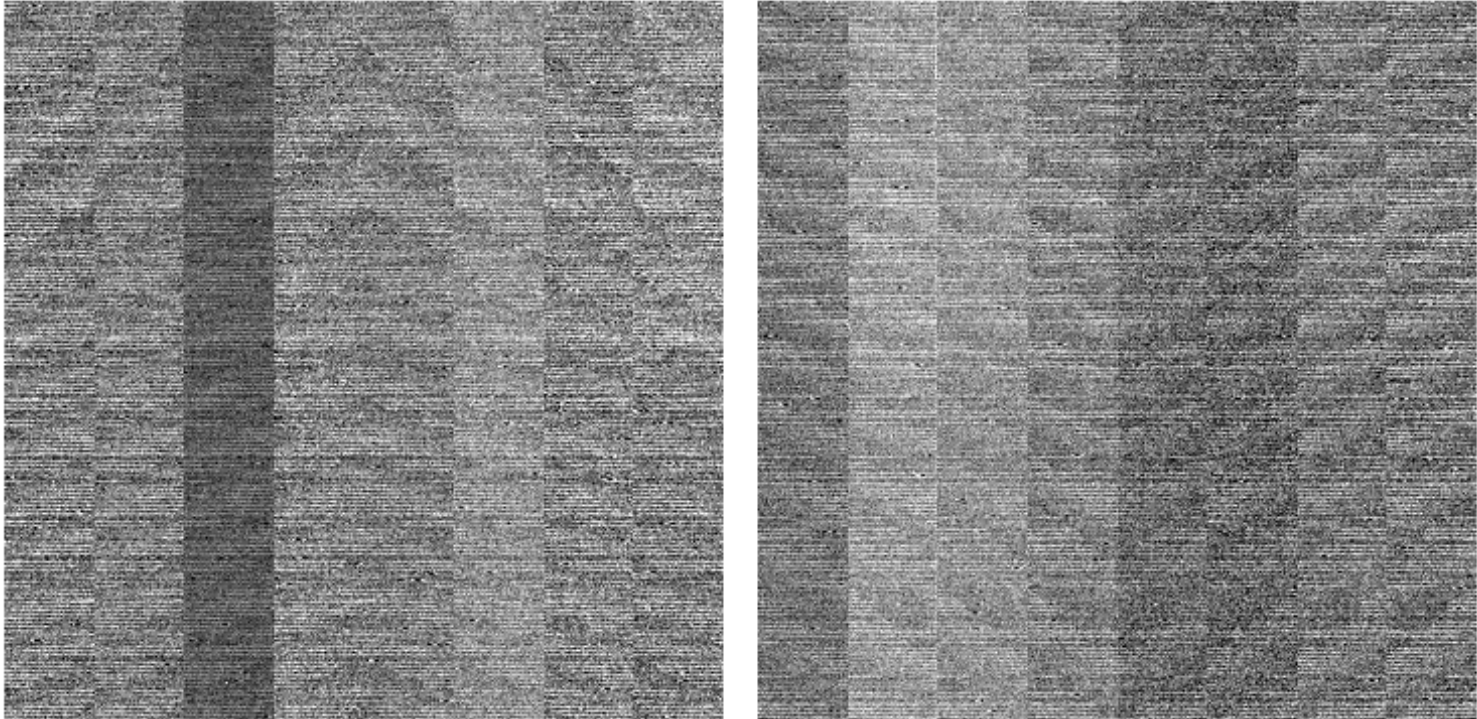
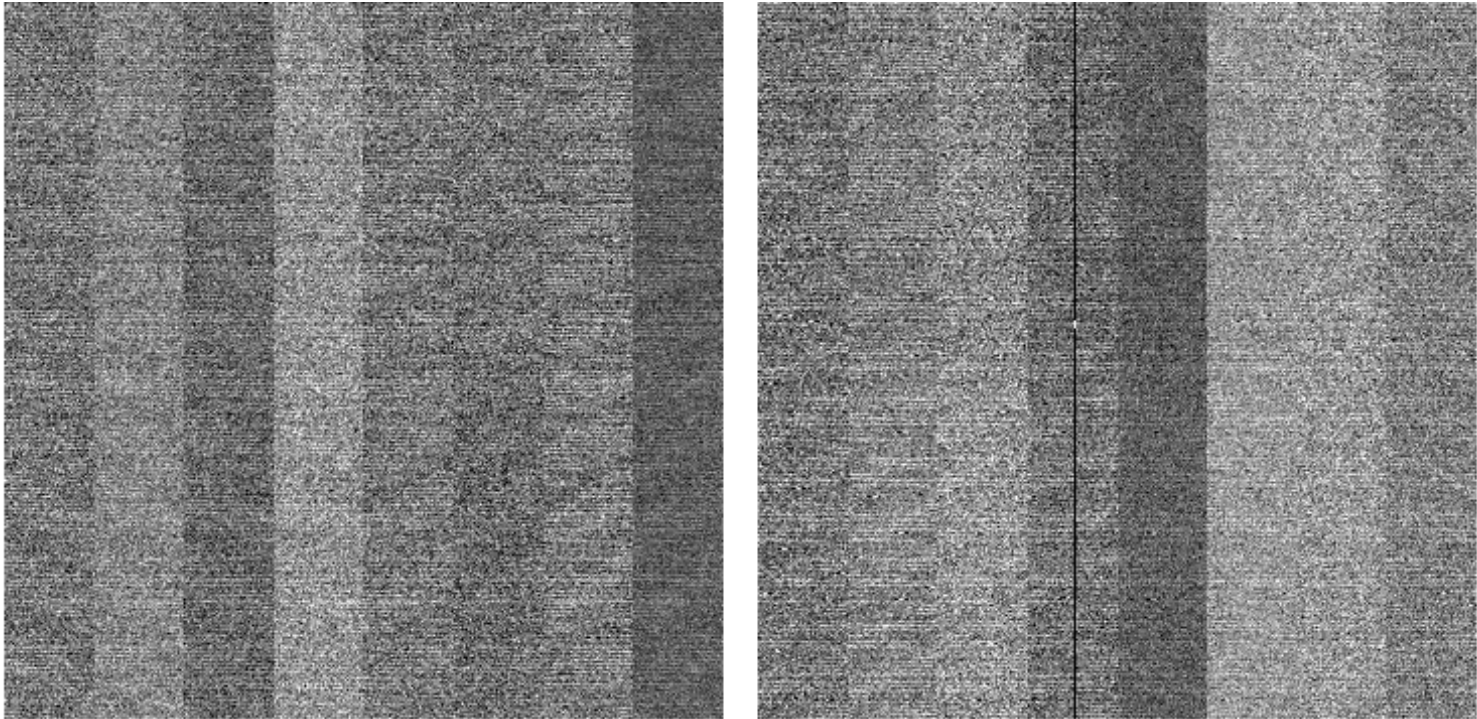
kmts.20250923.055931.fits
ALL
BIAS
bias
17:14:56.260
-32:10:35.50
0
1.00
17:18:27
R
2025-09-23T15:42:37
-108.37

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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

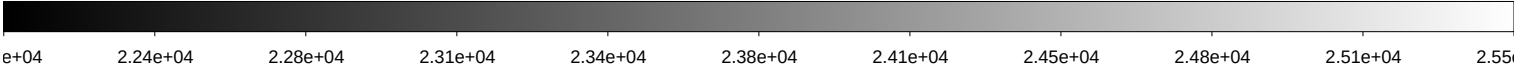
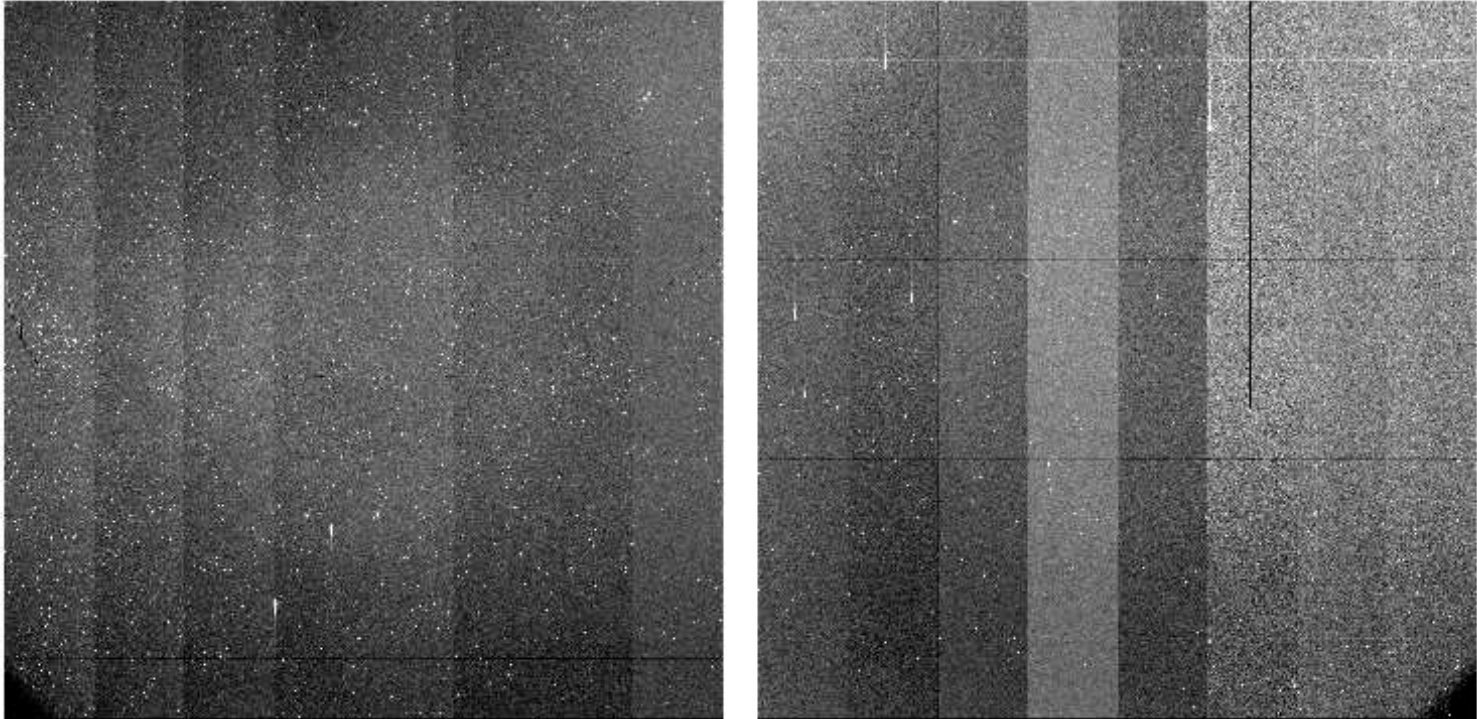
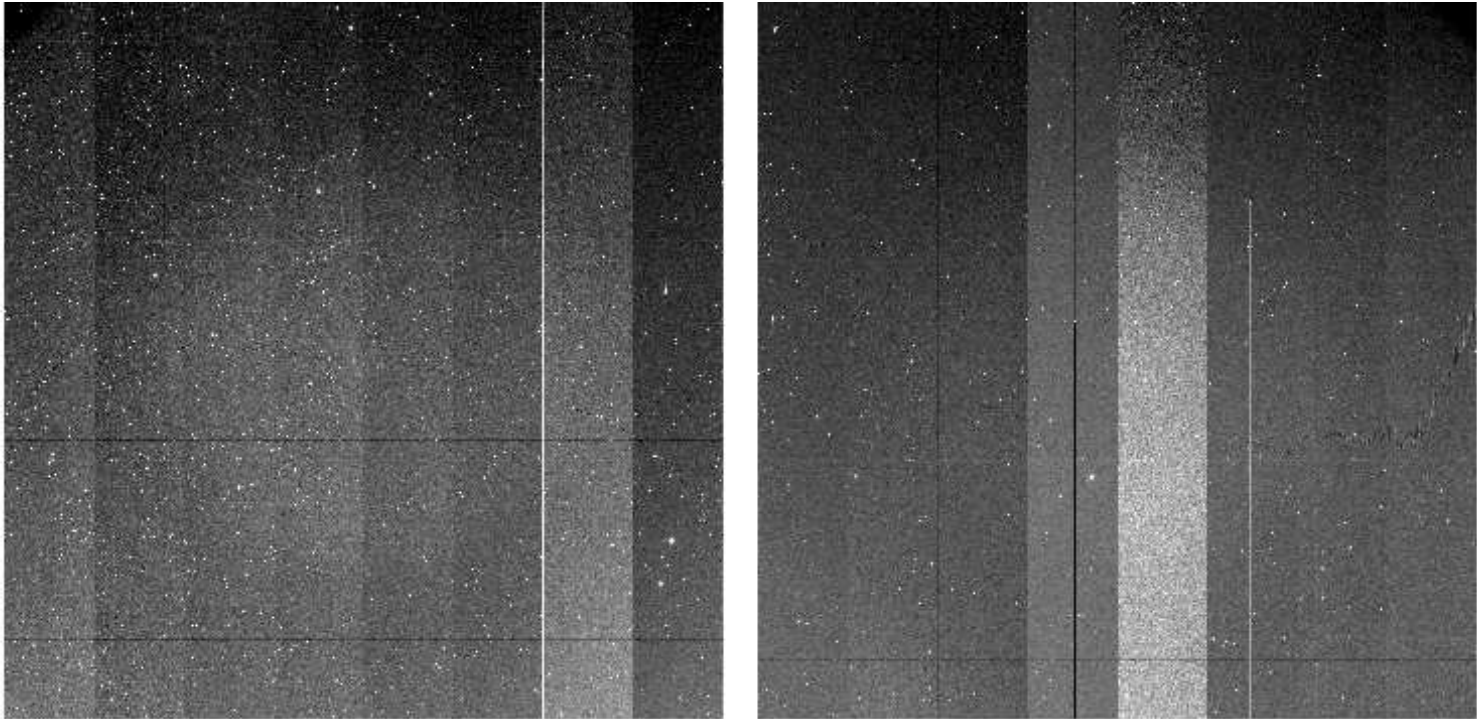
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kmts.20250923.055932.fits
BLG
OBJECT
focus
17:46:17.010
-29:42:30.10
30
1.03
18:48:03
I
2025-09-23T17:11:45
-108.63

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.20250923.055933.fits

: BLG

: OBJECT

: focus

: 17:46:17.020

: -29:42:30.10

: 30

: 1.03

: 18:50:39

: I

: 2025-09-23T17:14:22

: -108.66

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Image Issue

CHIP

Weather

Moon Effect

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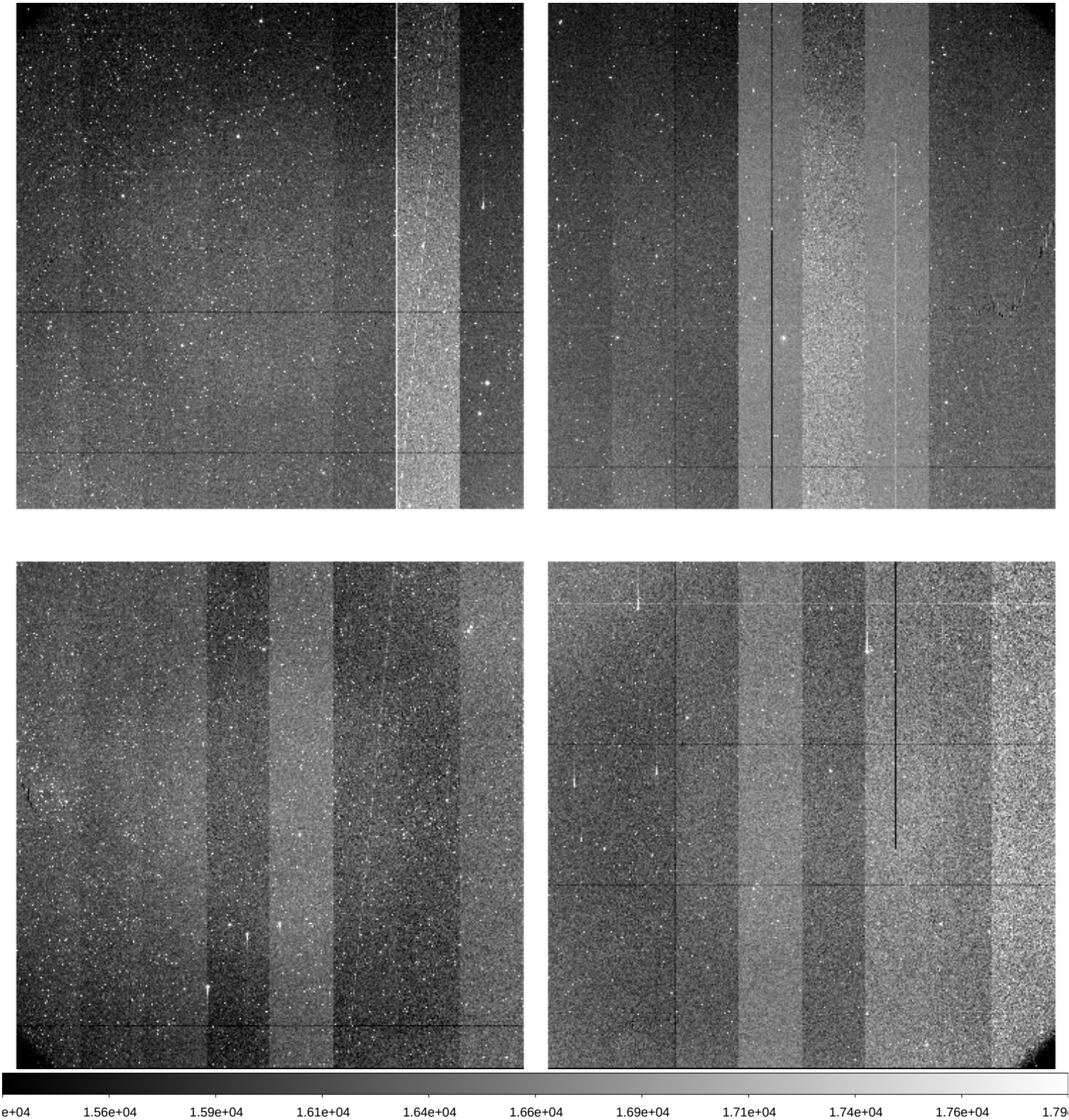
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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

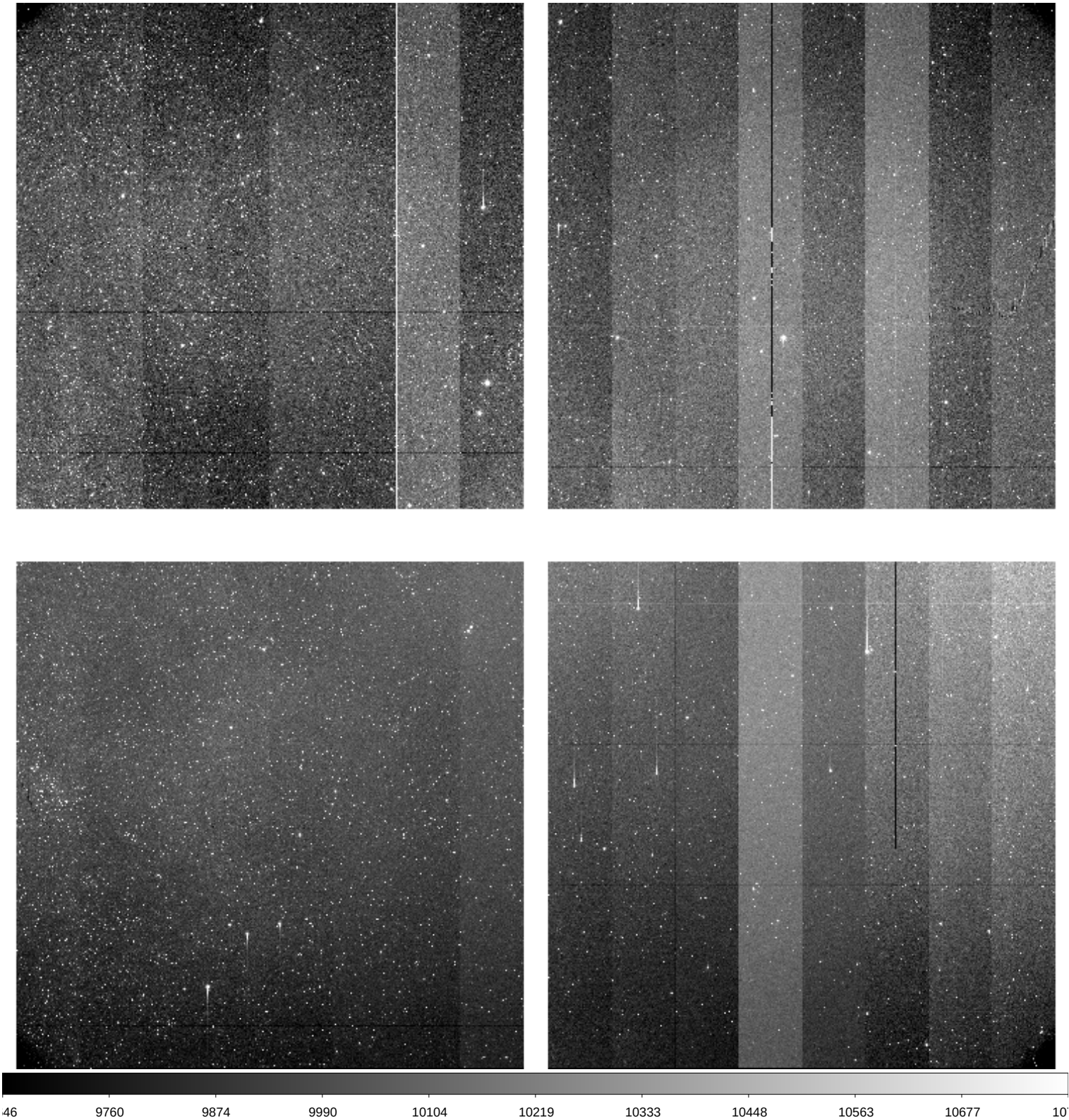
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kmts.20250923.055934.fits
BLG
OBJECT
focus
17:46:17.010
-29:42:30.10
30
1.03
18:52:48
I
2025-09-23T17:16:30
-108.67

Image Issue
CHIP
Weather
Moon Effect

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

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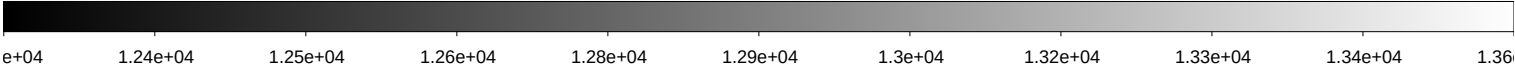
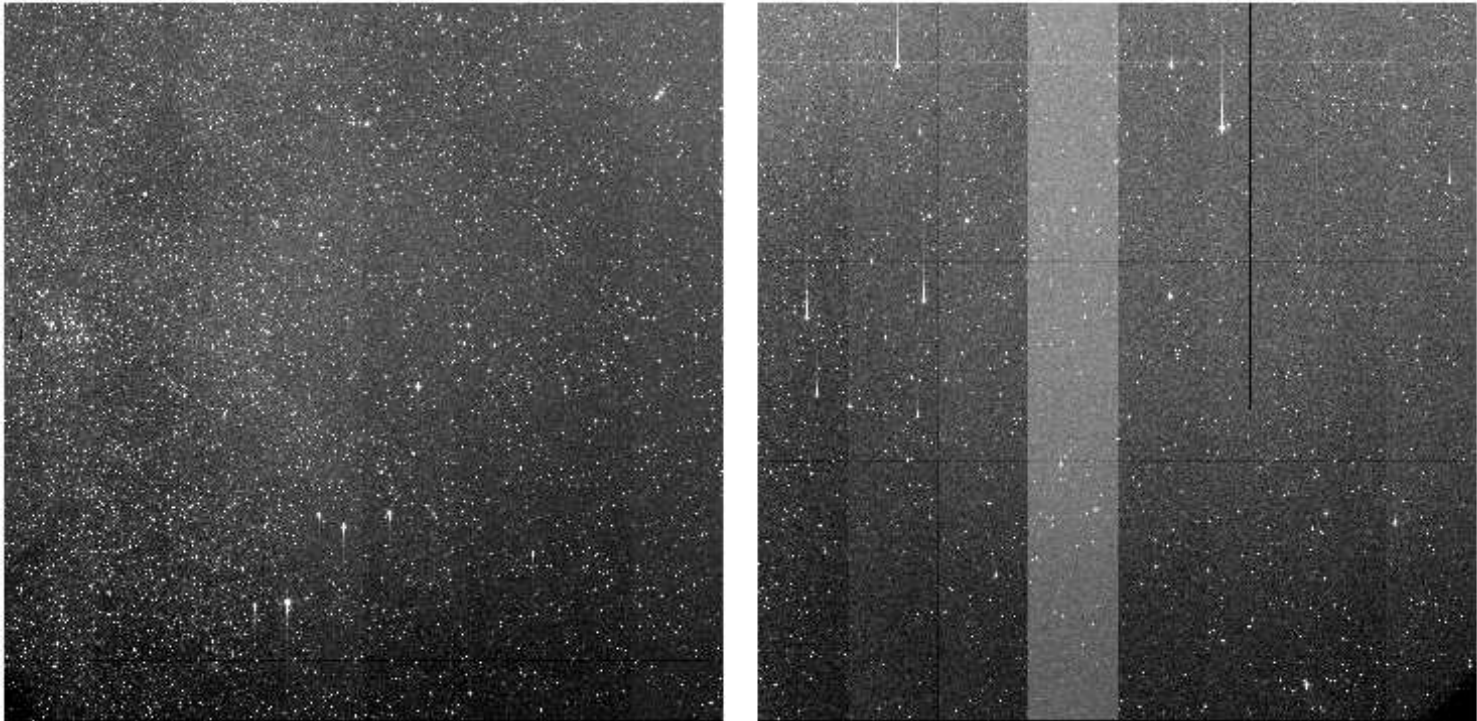
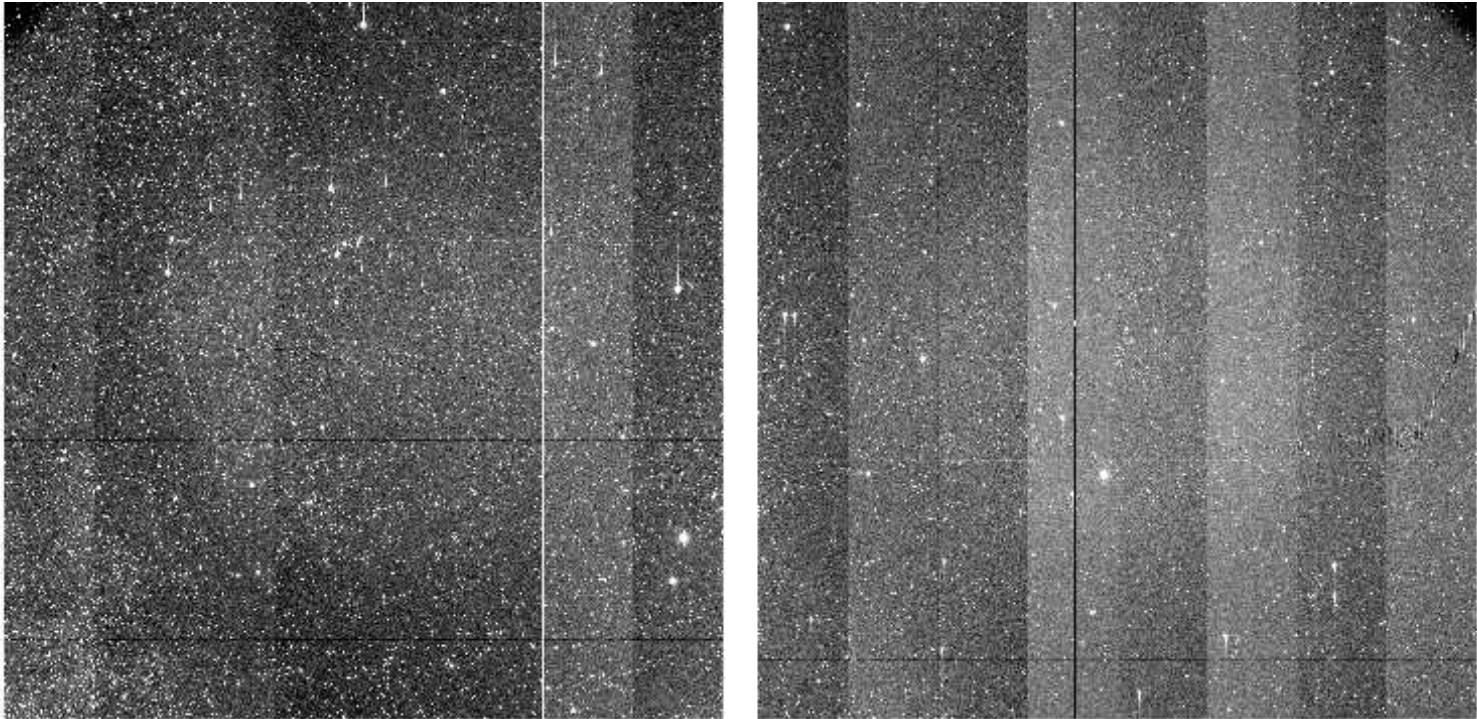
kmts.20250923.055935.fits
BLG
OBJECT
BLG52
17:46:21.750
-29:42:44.10
60
1.03
18:54:45
I
2025-09-23T17:18:27
-108.67

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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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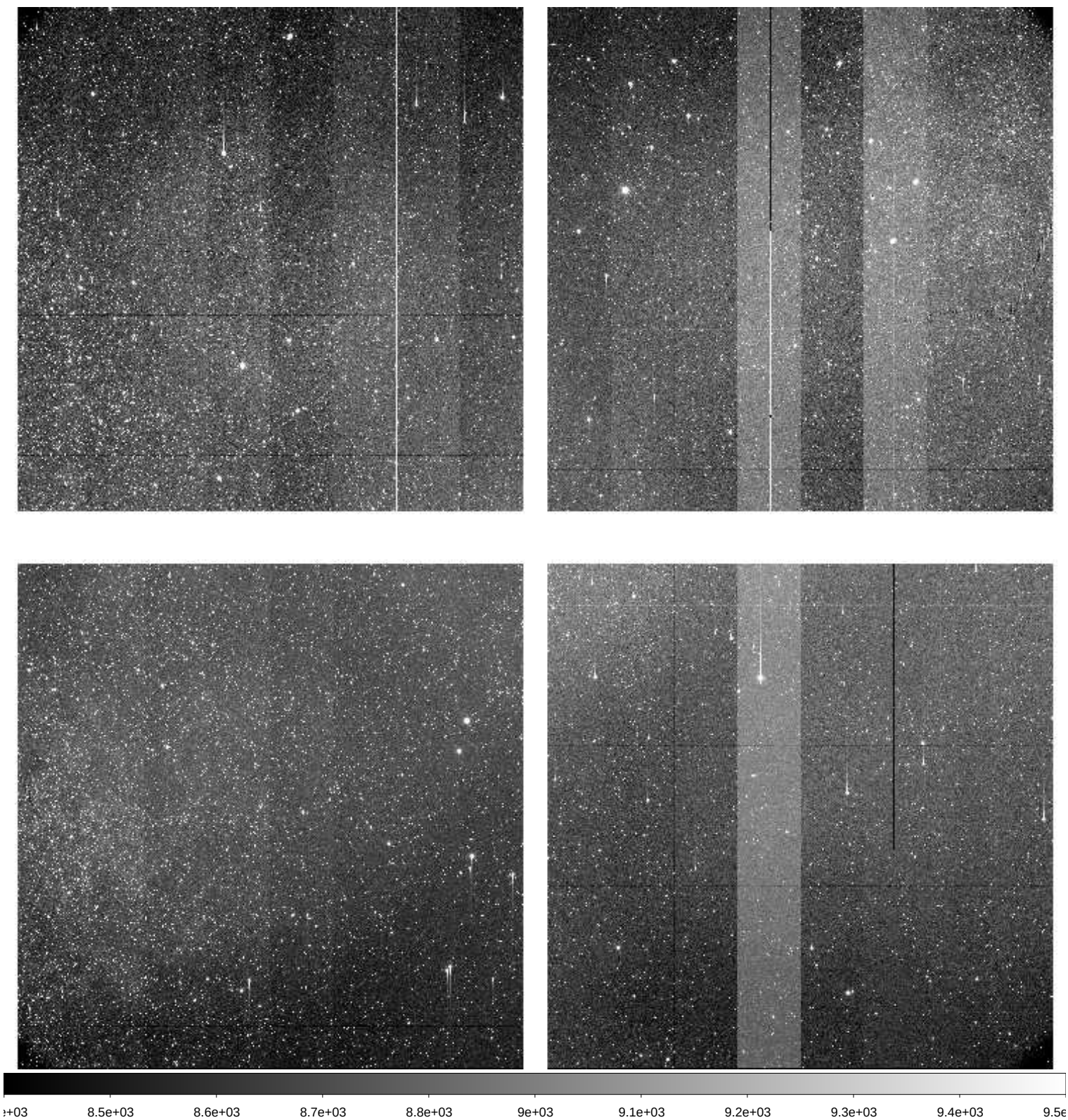
kmts.20250923.055936.fits
BLG
OBJECT
BLG51
17:46:04.670
-29:01:44.40
60
1.03
18:56:42
I
2025-09-23T17:20:35
-108.66

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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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kmts.20250923.055937.fits

BLG

OBJECT

BLG18

17:46:04.530

-26:45:14.80

60

1.04

18:58:50

I

2025-09-23T17:22:45

-108.67

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Image Issue

CHIP

Weather

Moon Effect

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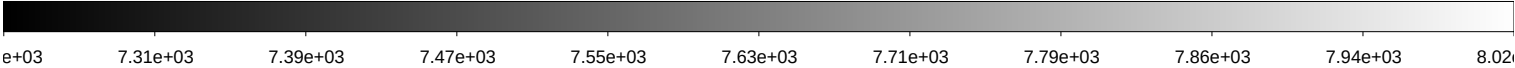
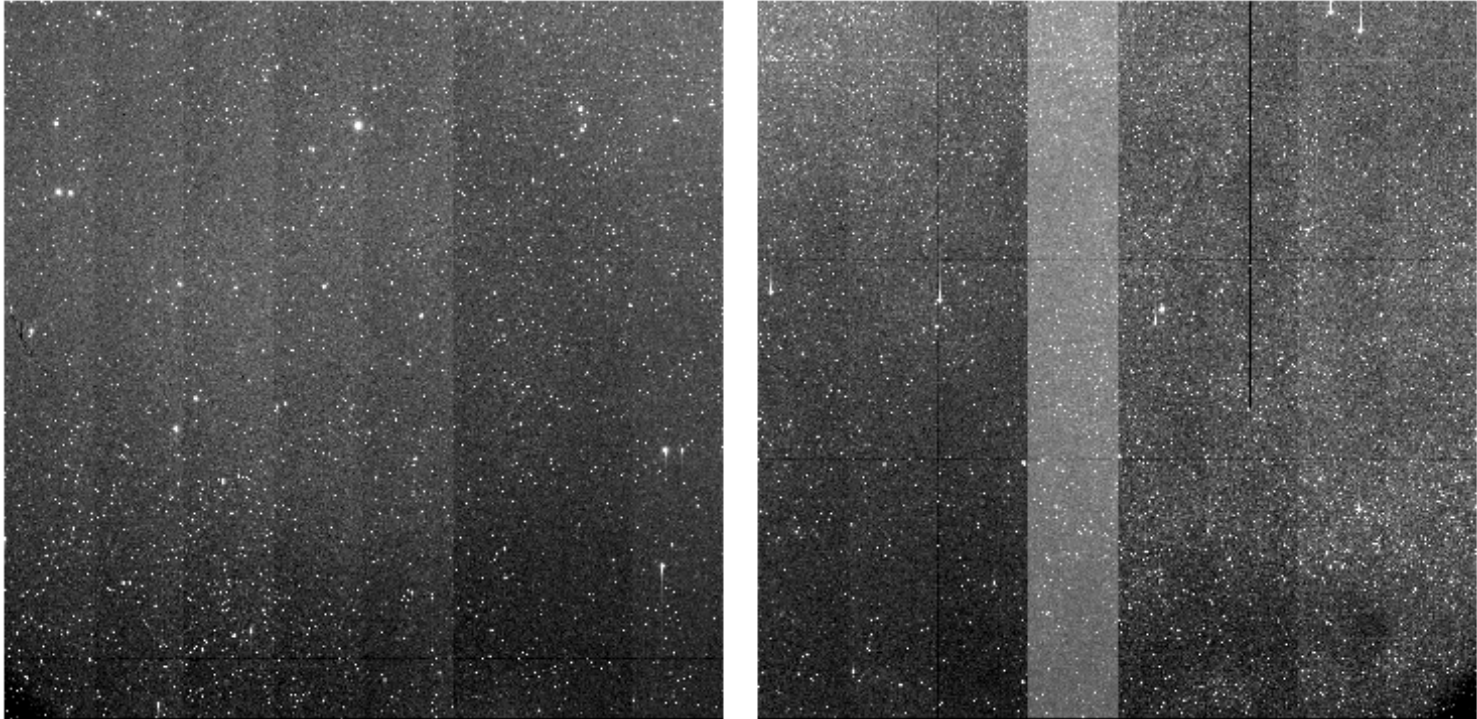
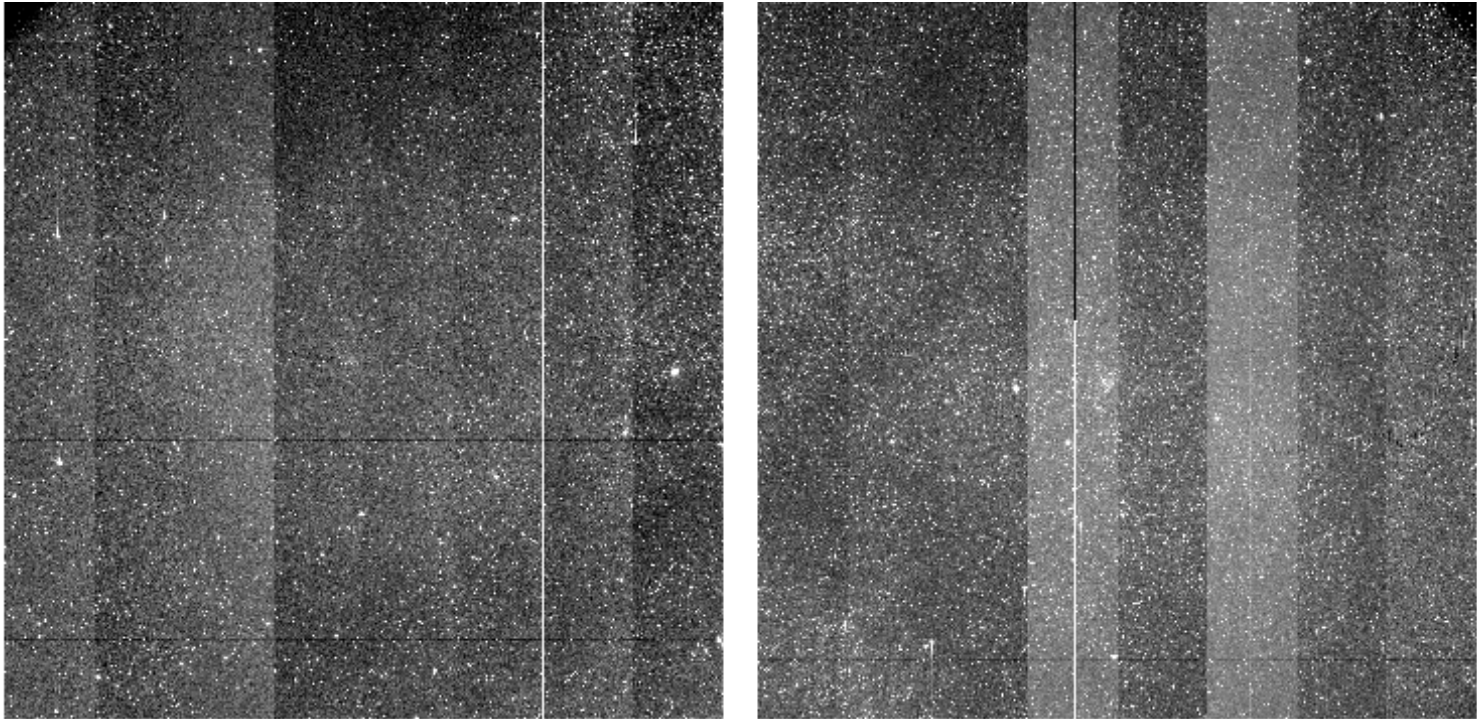
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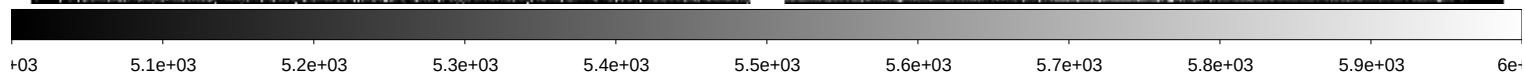
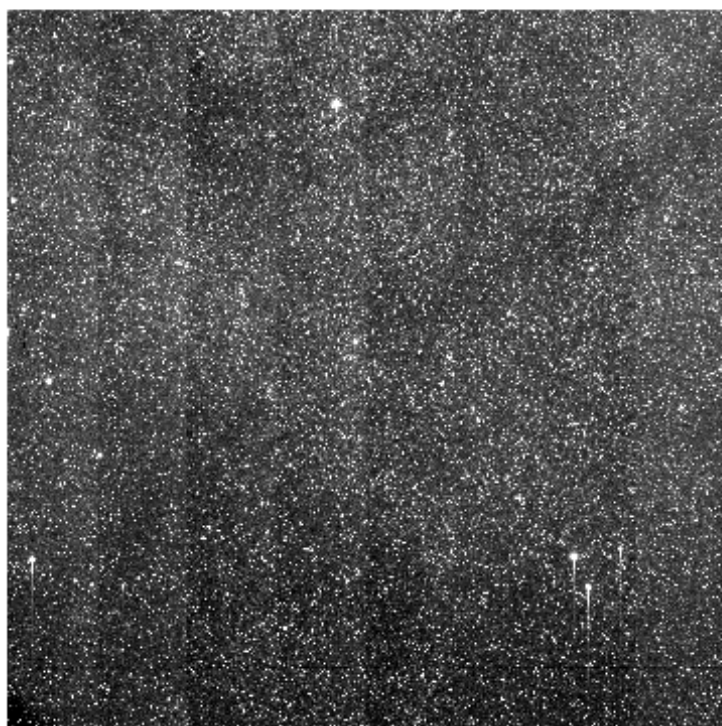
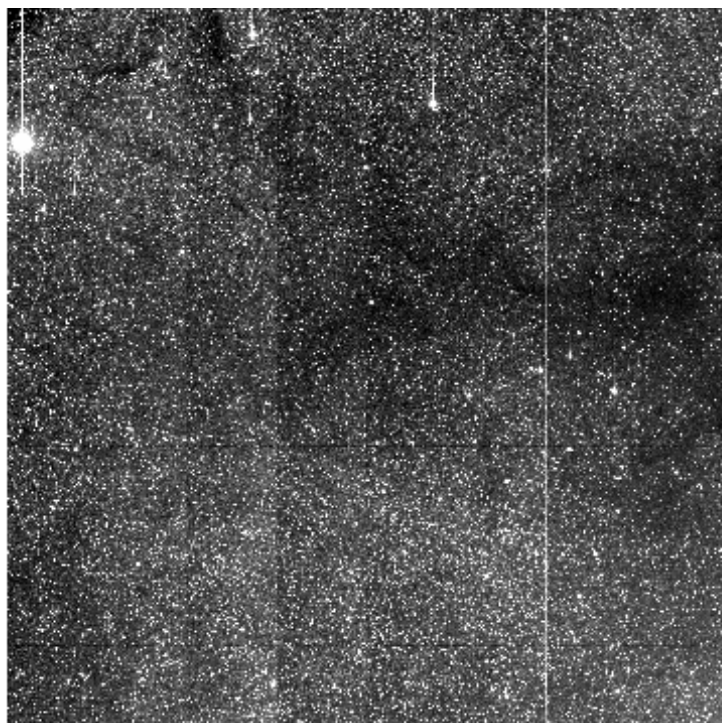
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File Name	:	kmts.20250923.055938.fits	# 13 / 41 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:28.850	
DEC	:	-31:08:13.80	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	19:01:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-23T17:25:17	Weather
CCD Temperature	:	-108.7	Moon Effect



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

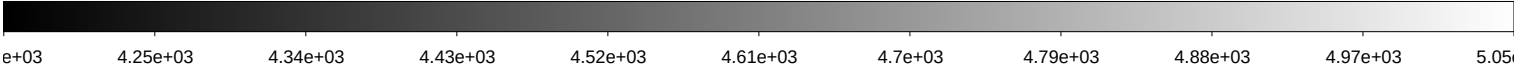
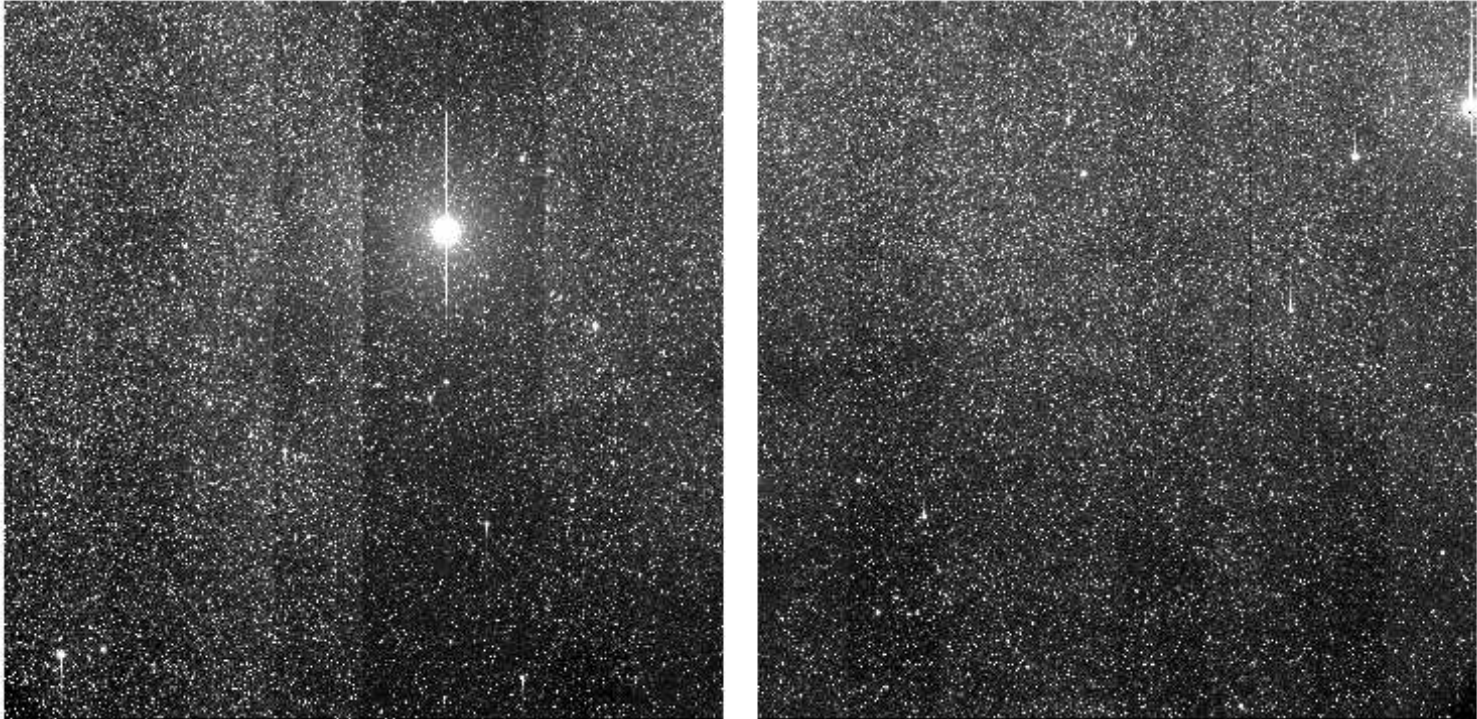
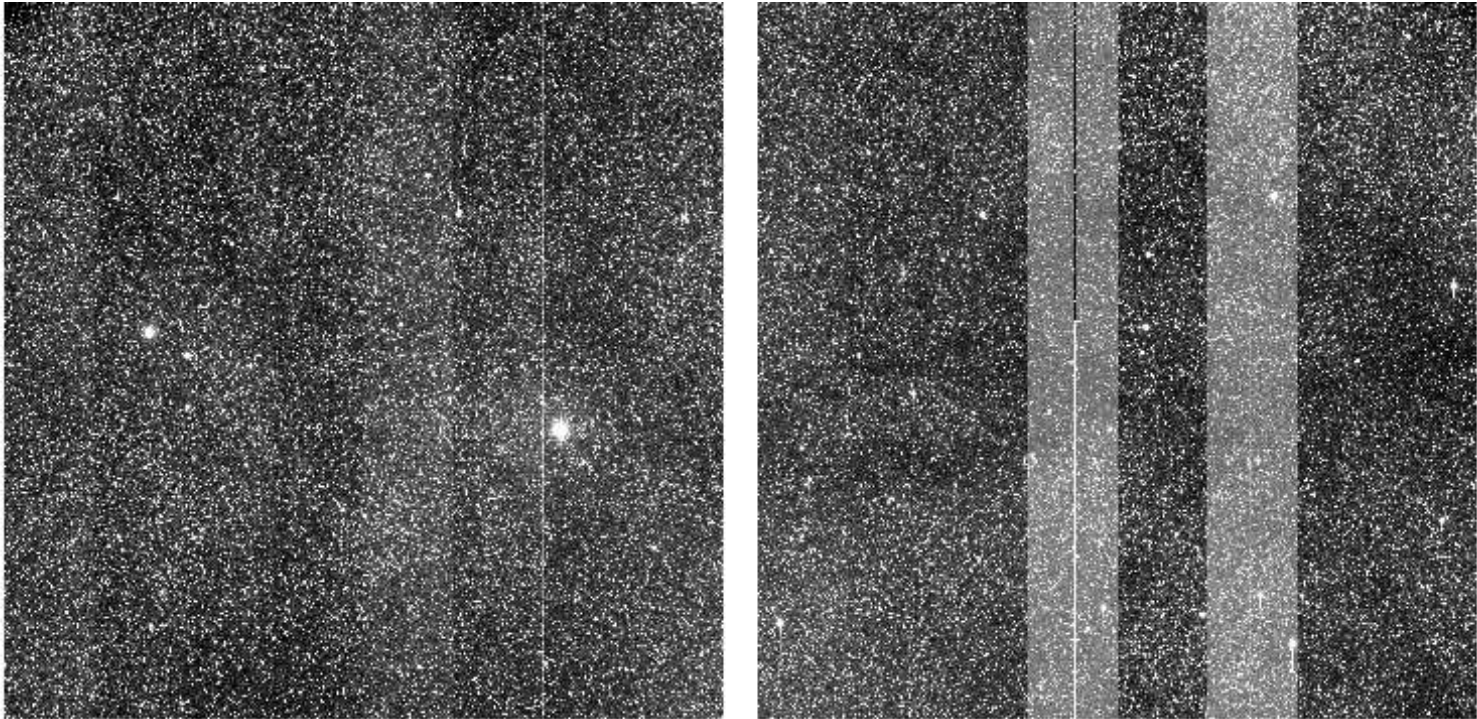
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kmts.20250923.055939.fits
BLG
OBJECT
BLG04
18:03:54.910
-30:03:12.90
60
1.02
19:03:34
I
2025-09-23T17:27:27
-108.69

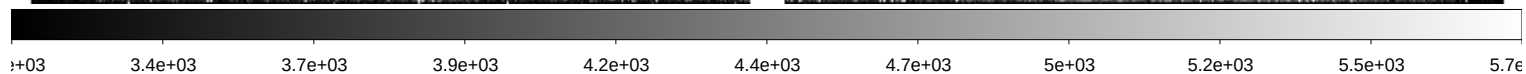
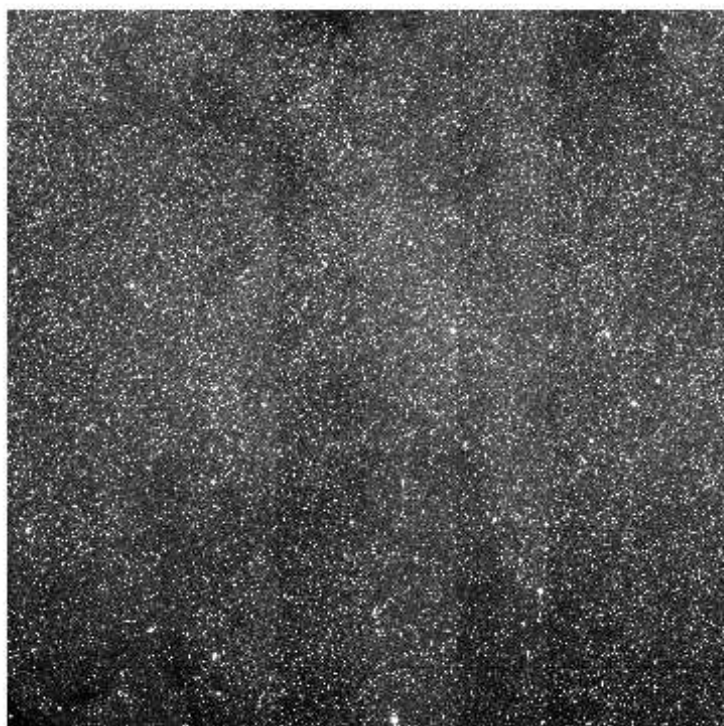
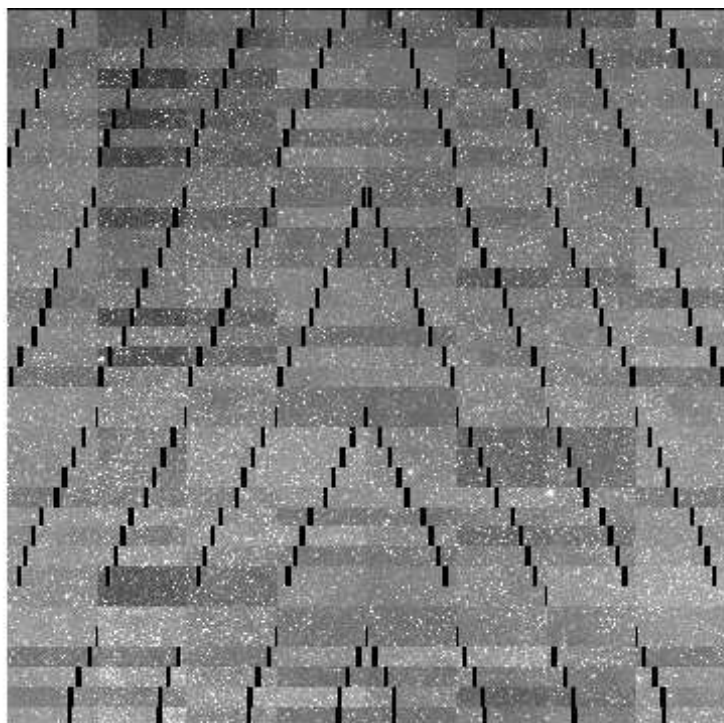
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20250923.055940.fits	# 15 / 41 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.660	
DEC	:	-29:09:14.60	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	19:05:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-23T17:29:38	Weather
CCD Temperature	:	-108.71	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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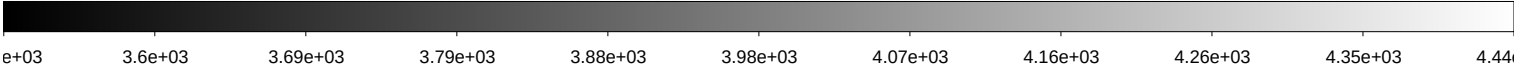
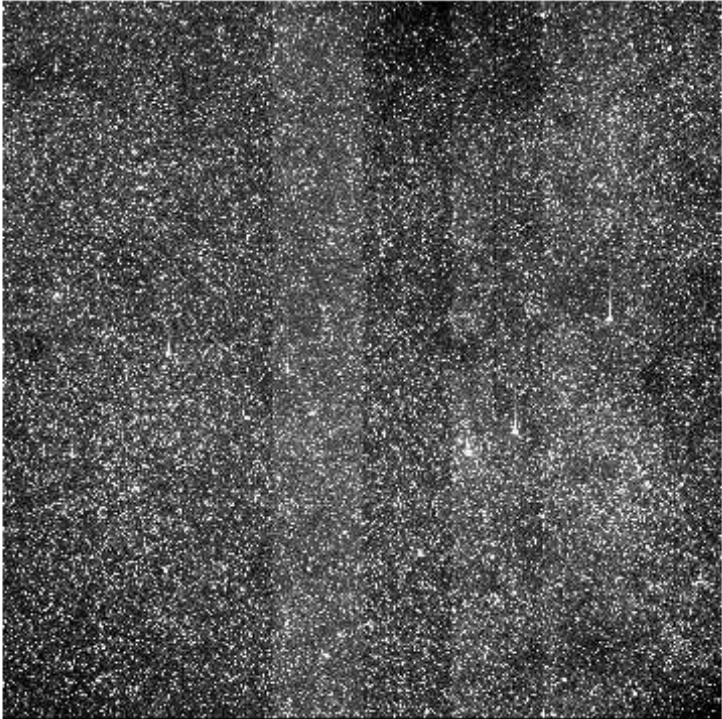
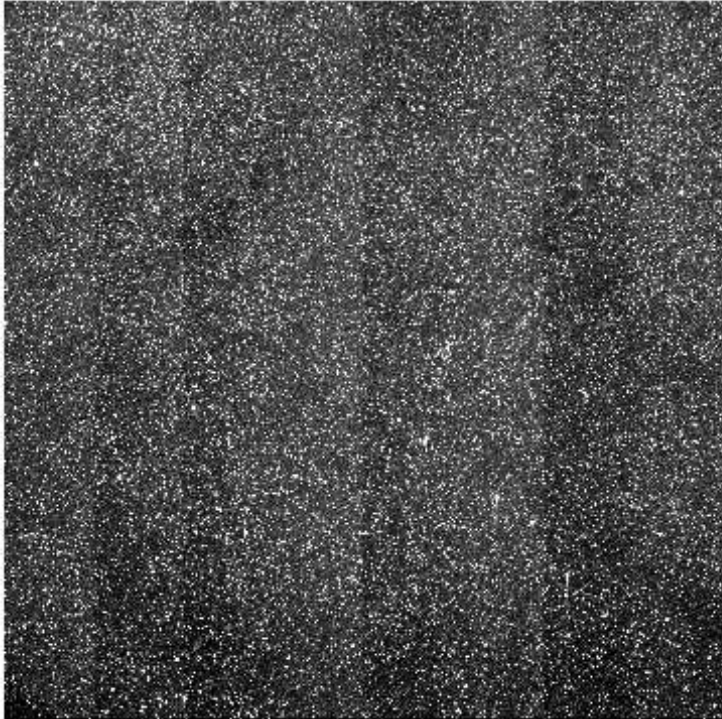
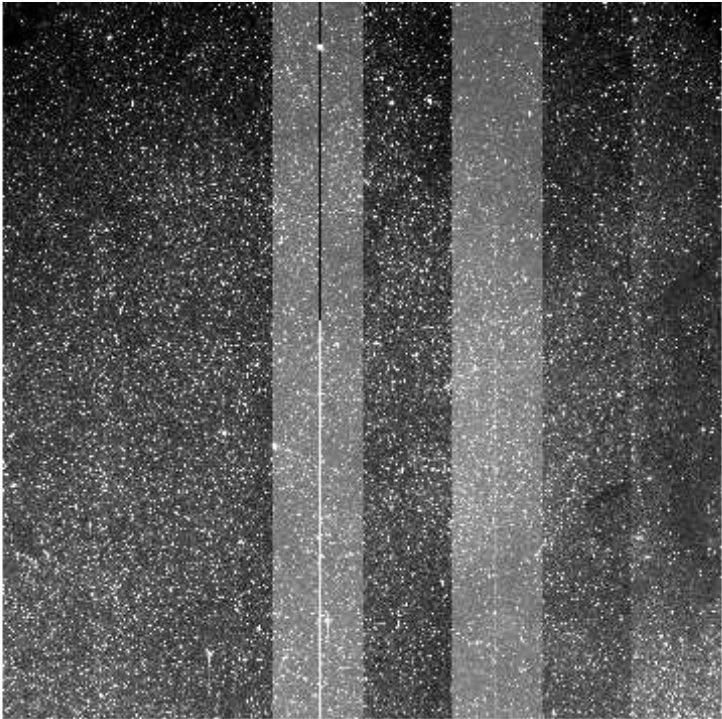
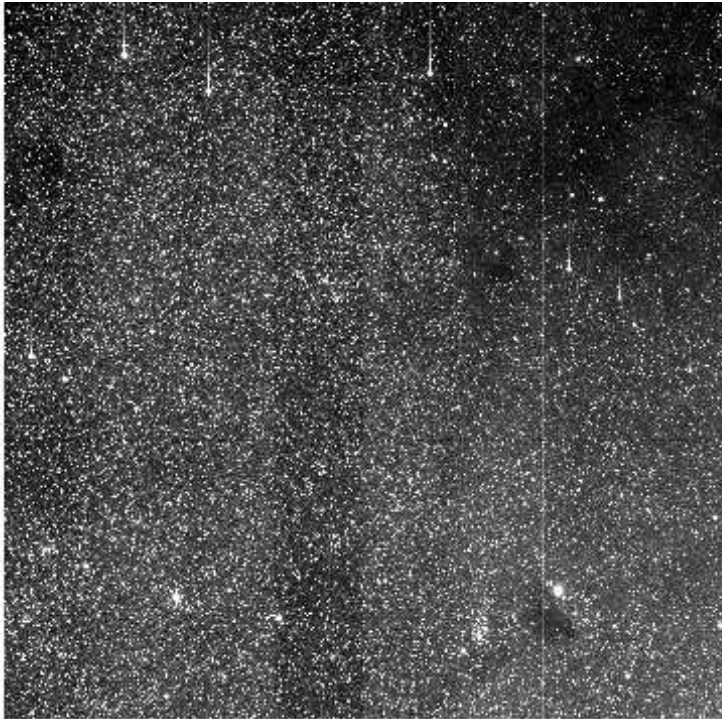
kmts.20250923.055941.fits
BLG
OBJECT
BLG43
18:01:47.730
-28:04:13.60
60
1.03
19:07:57
I
2025-09-23T17:31:48
-108.72

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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

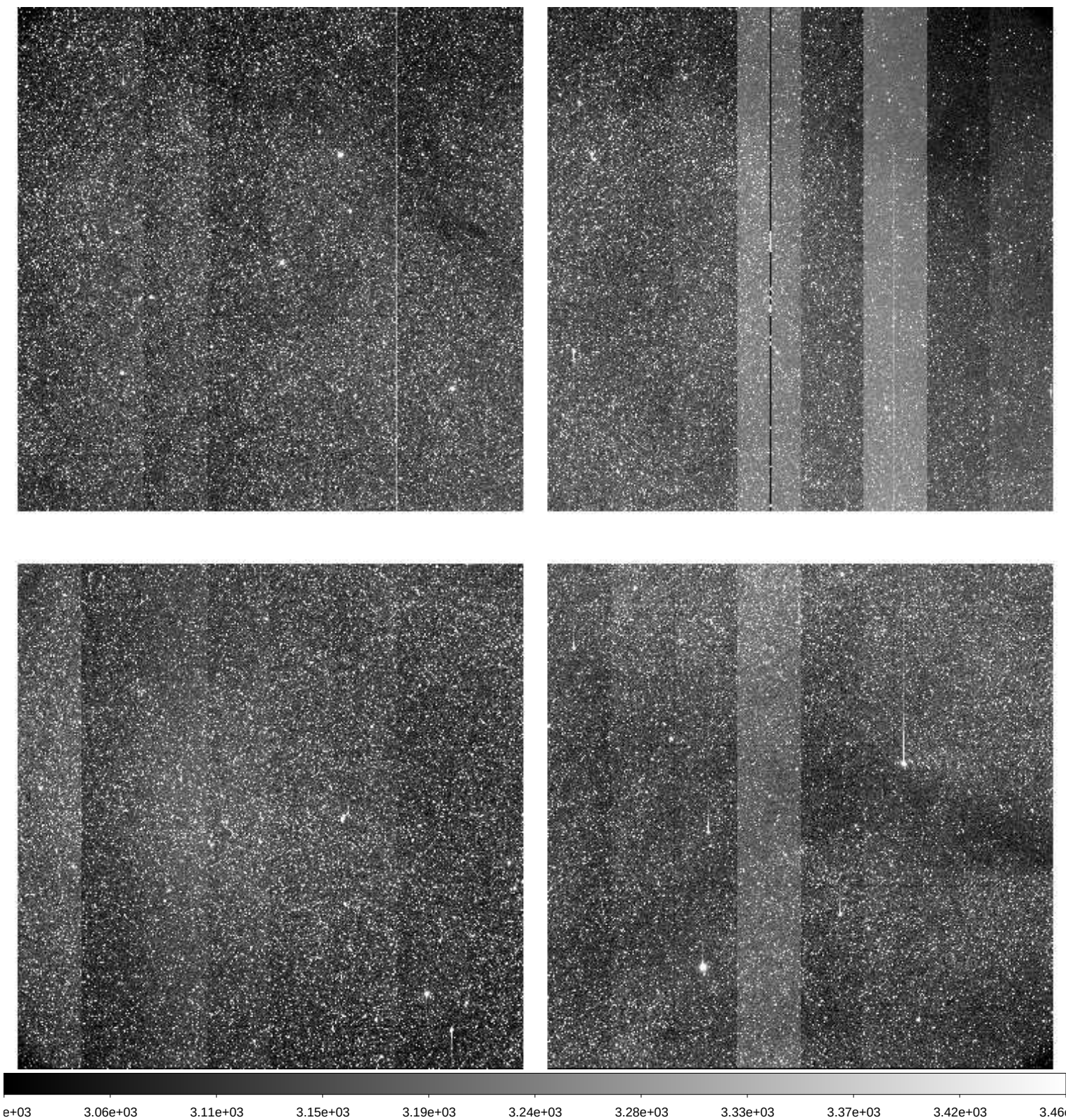
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kmts.20250923.055942.fits
BLG
OBJECT
BLG22
17:54:28.770
-33:15:15.20
60
1.04
19:10:06
I
2025-09-23T17:33:58
-108.75

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
Object Name
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Observation Date
CCD Temperature

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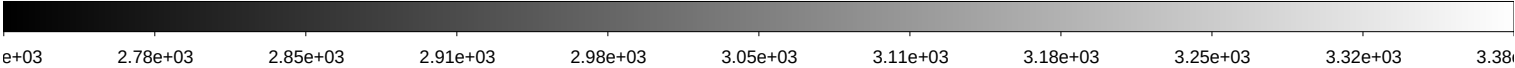
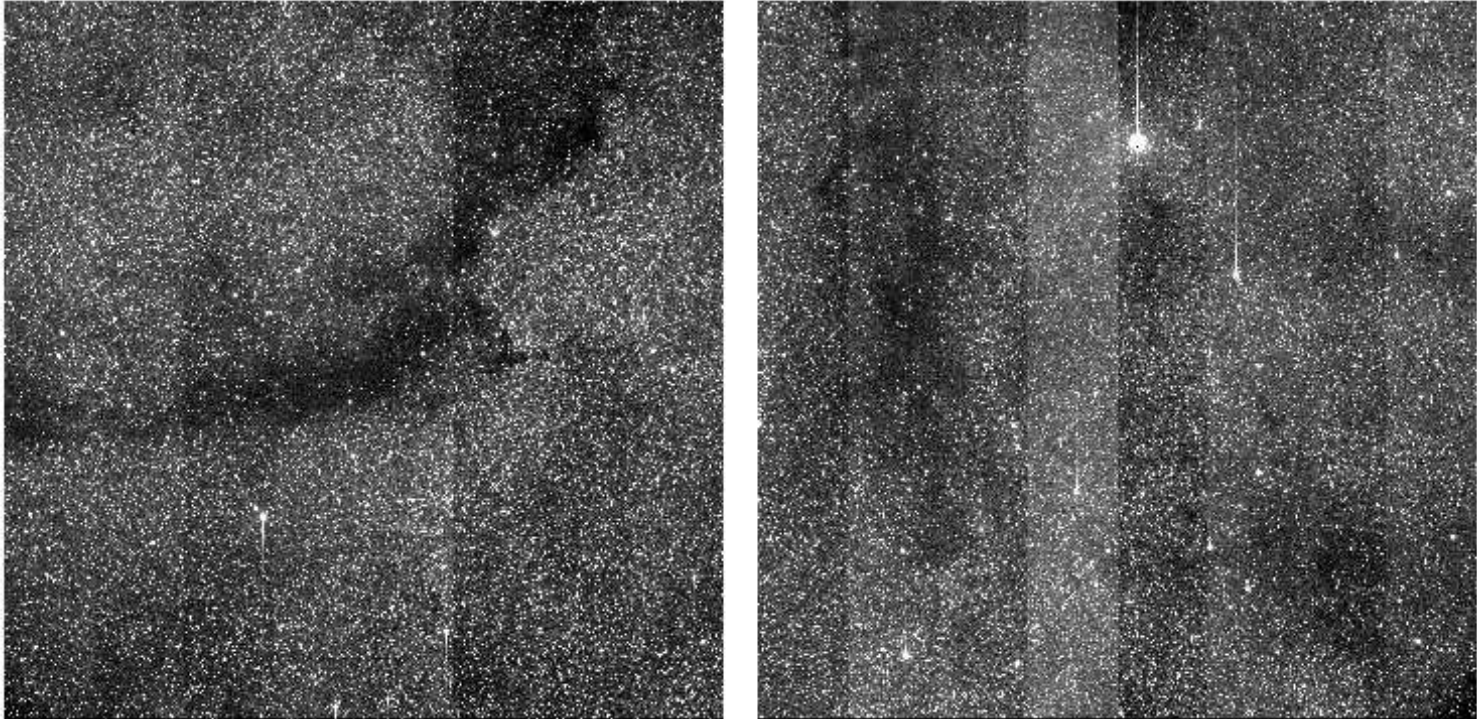
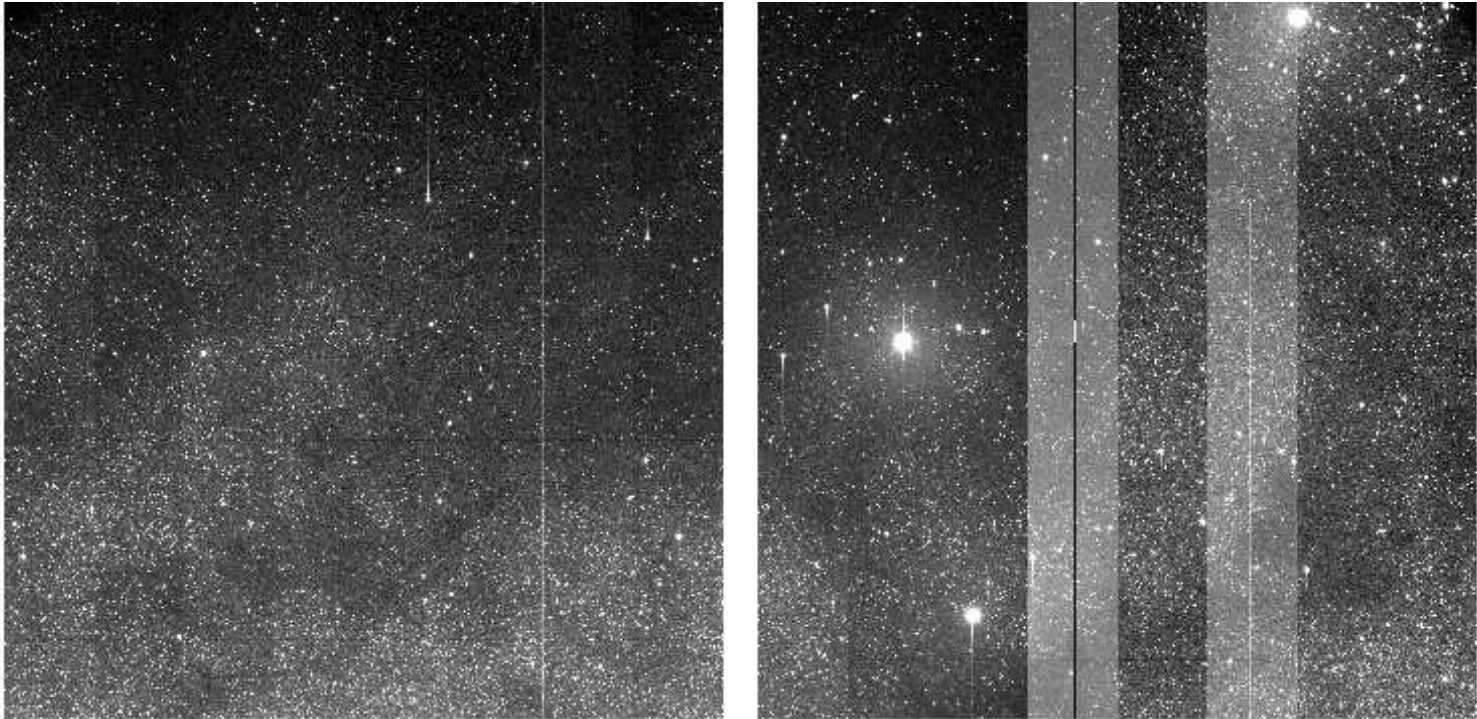
kmts.20250923.055943.fits
BLG
OBJECT
BLG17
17:44:44.400
-33:15:13.70
60
1.05
19:12:15
I
2025-09-23T17:36:07
-108.76

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Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Sidereal Time
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Observation Date
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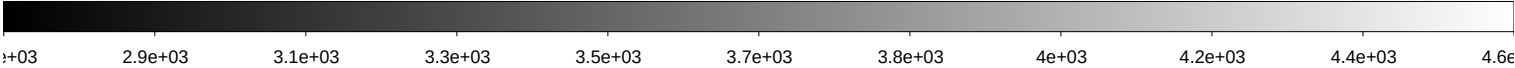
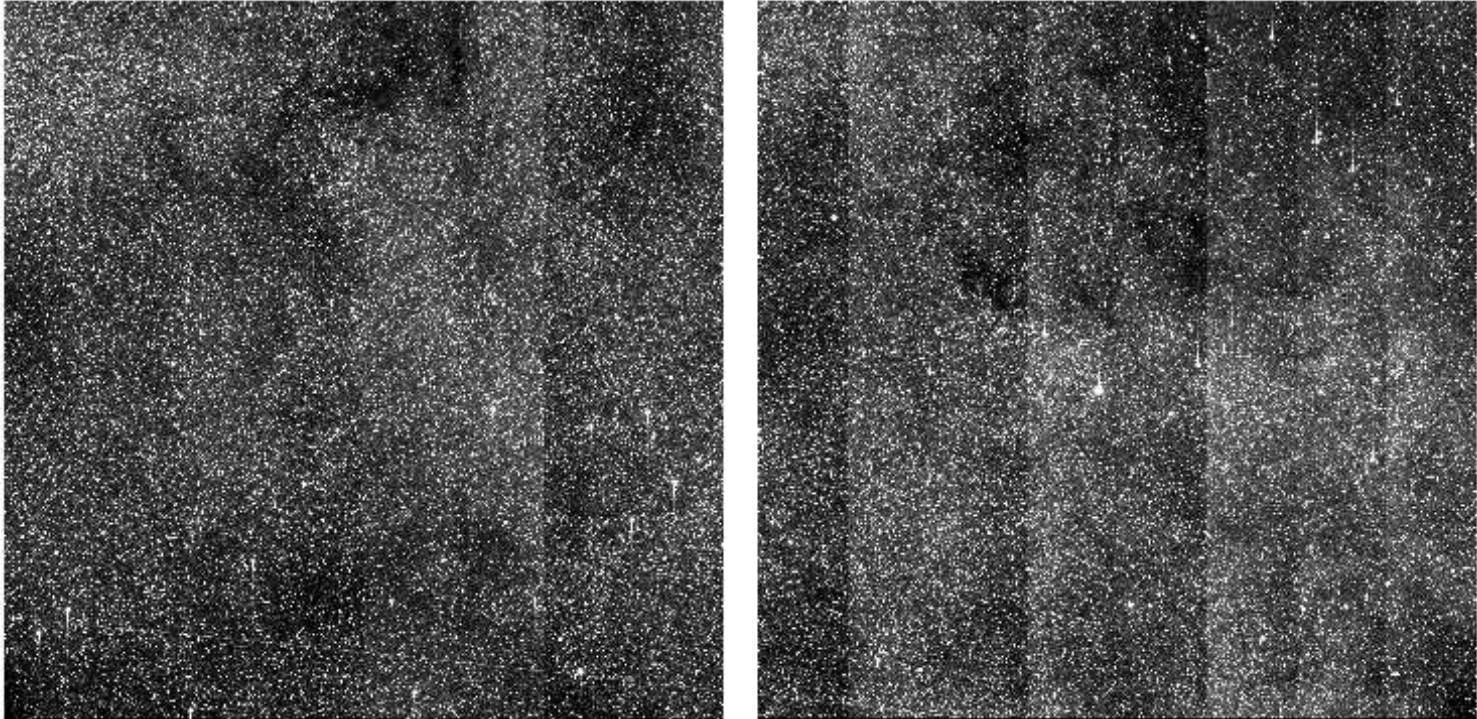
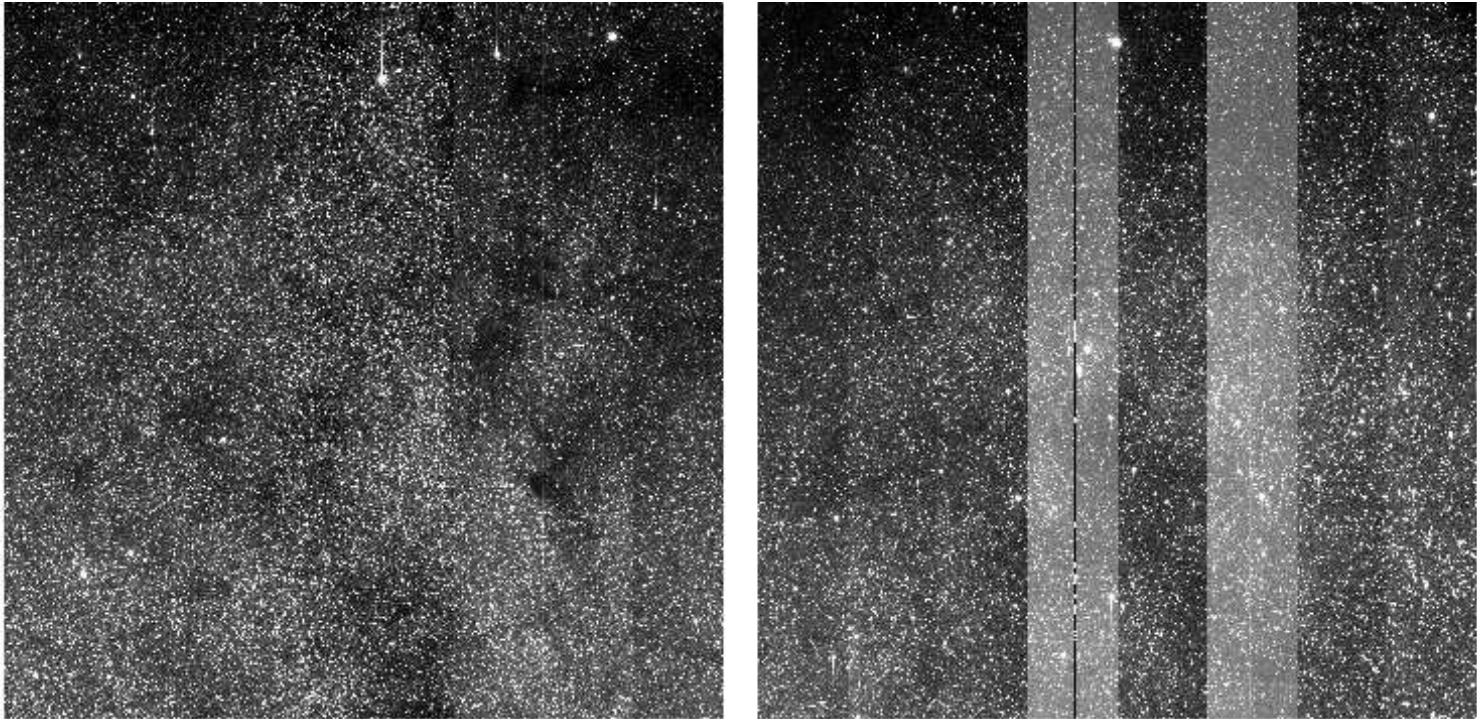
kmts.20250923.055944.fits
BLG
OBJECT
BLG02
17:54:28.430
-29:01:44.60
60
1.04
19:14:24
I
2025-09-23T17:38:16
-108.75

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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.20250923.055945.fits

: BLG

: OBJECT

: BLG03

: 18:02:04.540

: -27:56:45.00

: 60

: 1.04

: 19:16:34

: I

: 2025-09-23T17:40:25

: -108.78

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Image Issue

CHIP

Weather

Moon Effect

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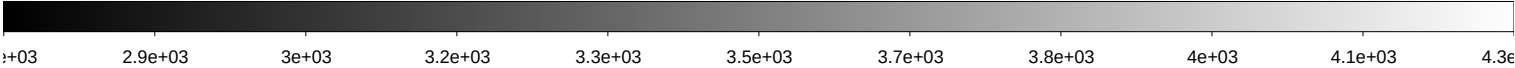
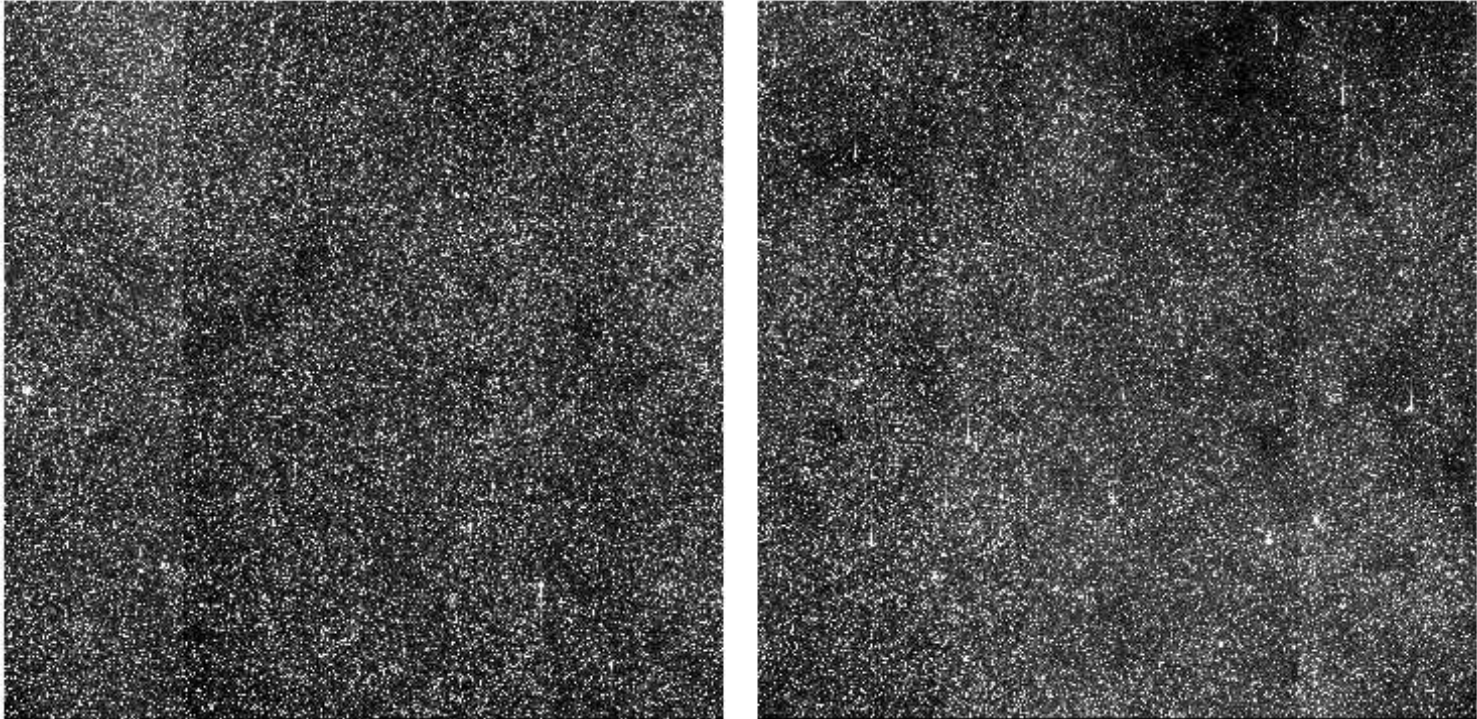
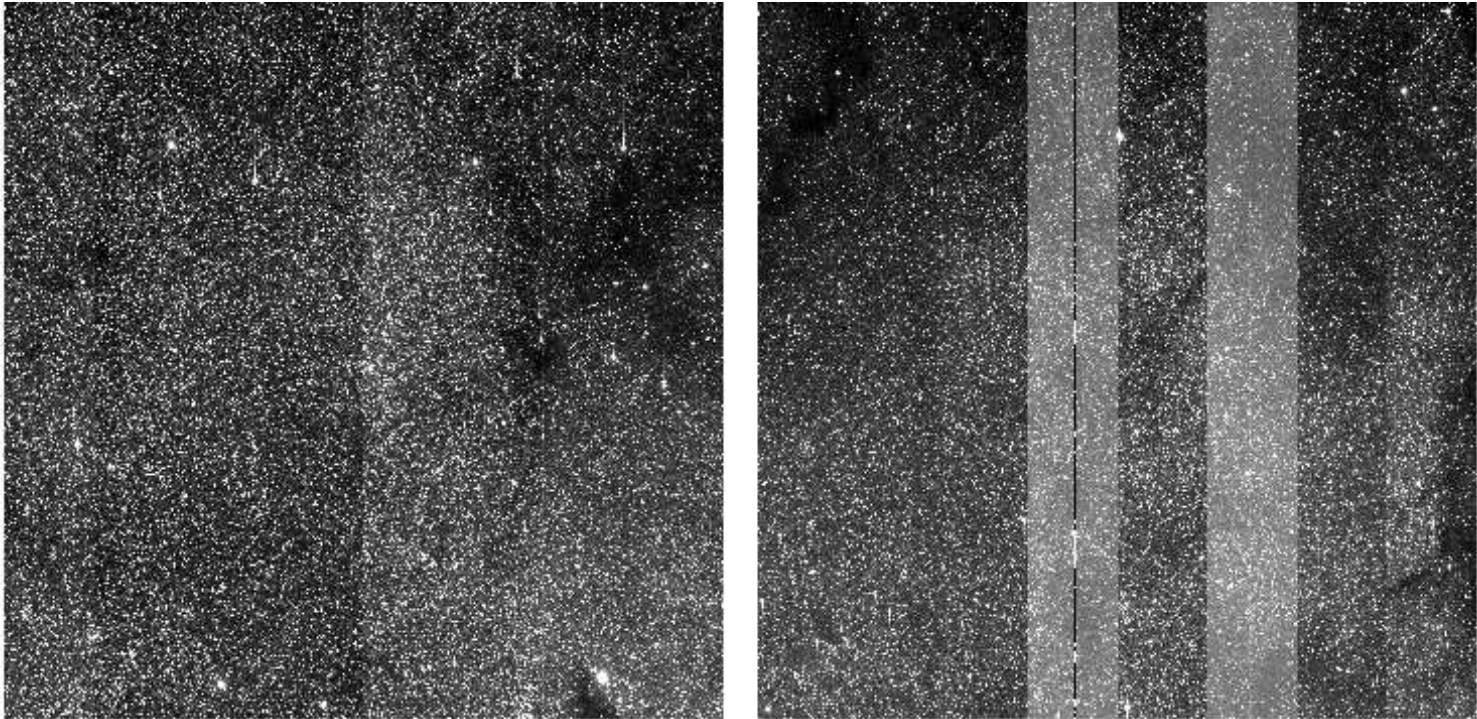
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20250923.055946.fits

BLG

OBJECT

BLG41

17:54:11.380

-31:15:44.20

60

1.05

19:18:45

I

2025-09-23T17:42:35

-108.8

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Image Issue

CHIP

Weather

Moon Effect

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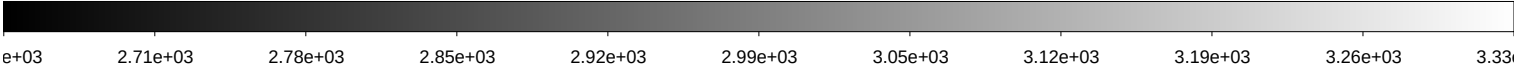
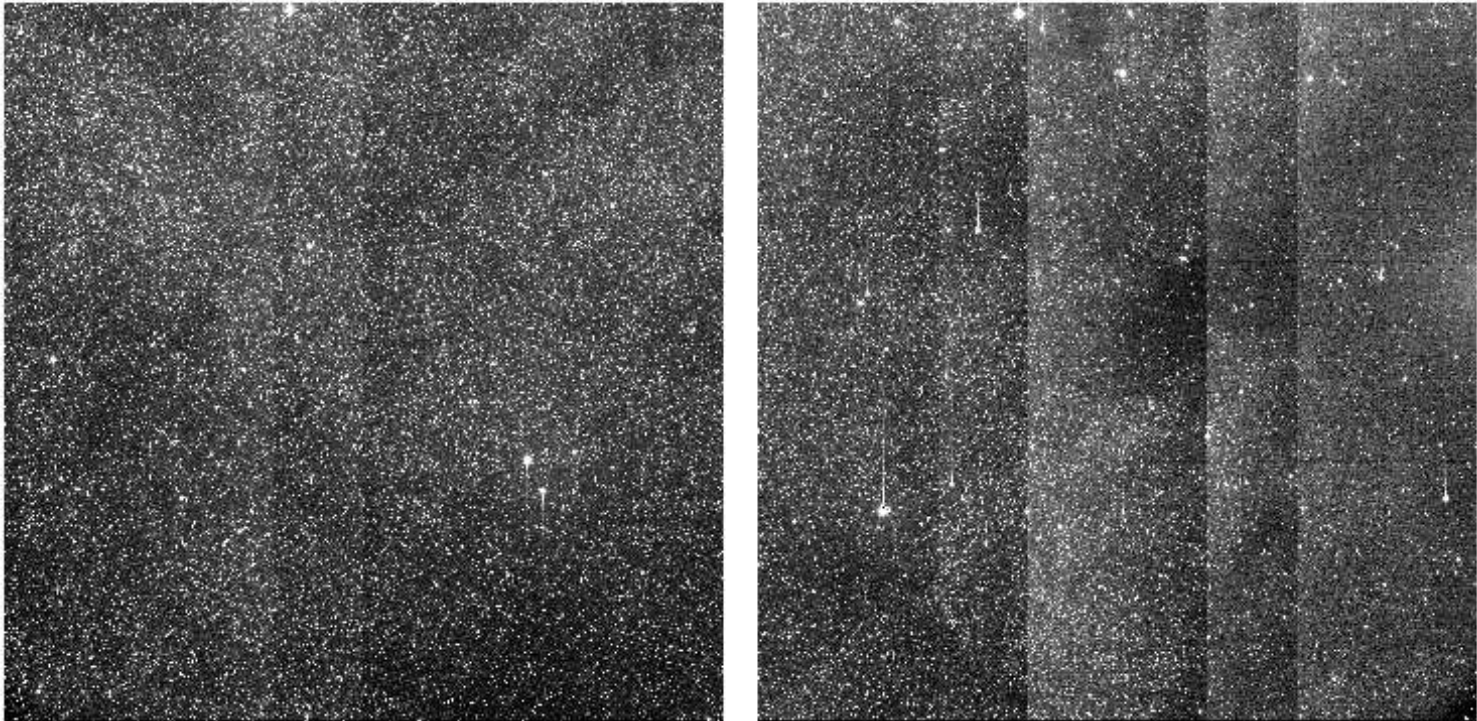
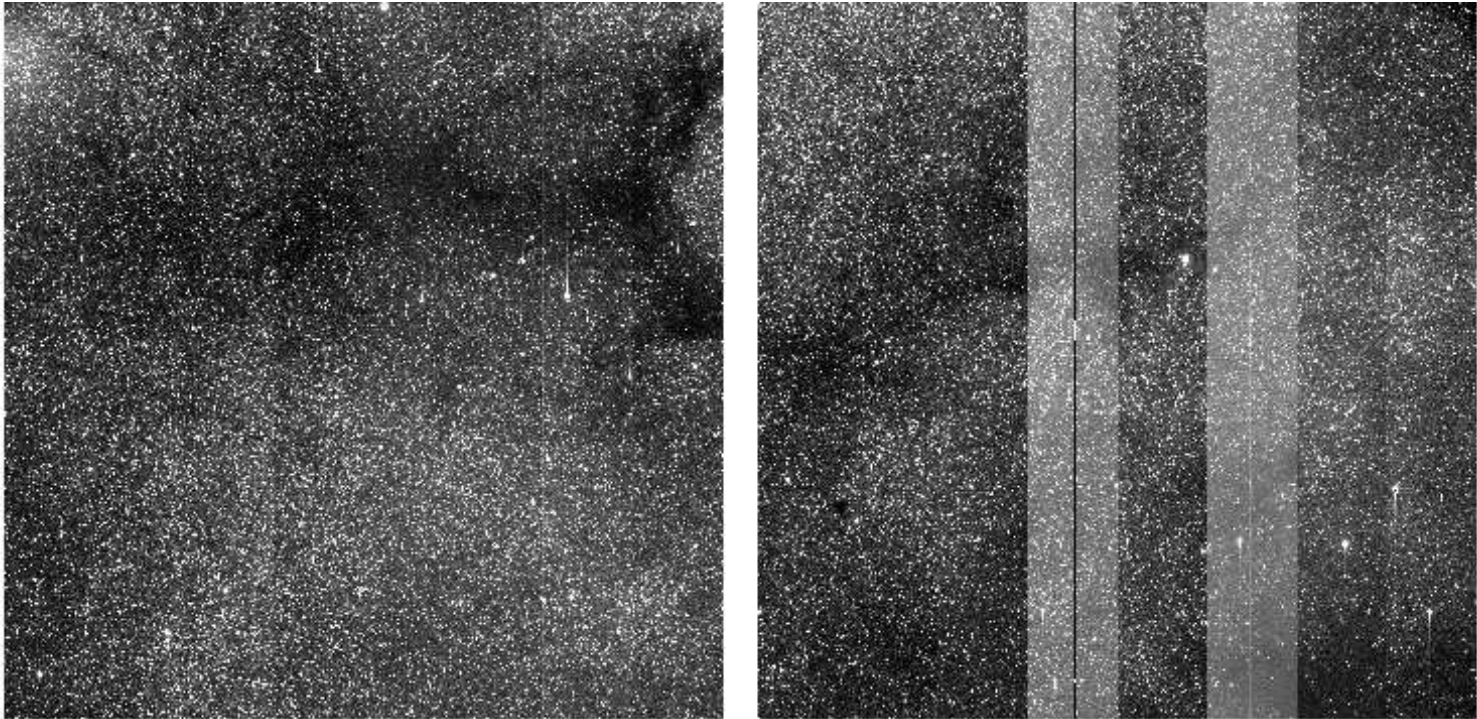
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20250923.055947.fits

: BLG

: OBJECT

: BLG18

: 17:46:04.260

: -26:45:11.30

: 60

: 1.07

: 19:20:55

: I

: 2025-09-23T17:44:45

: -108.82

22 / 41

Image Issue

CHIP

Weather

Moon Effect

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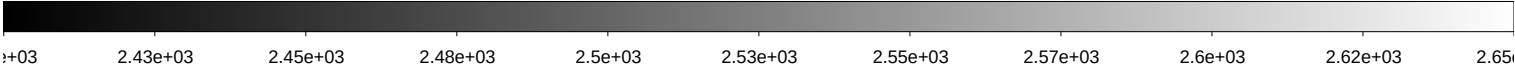
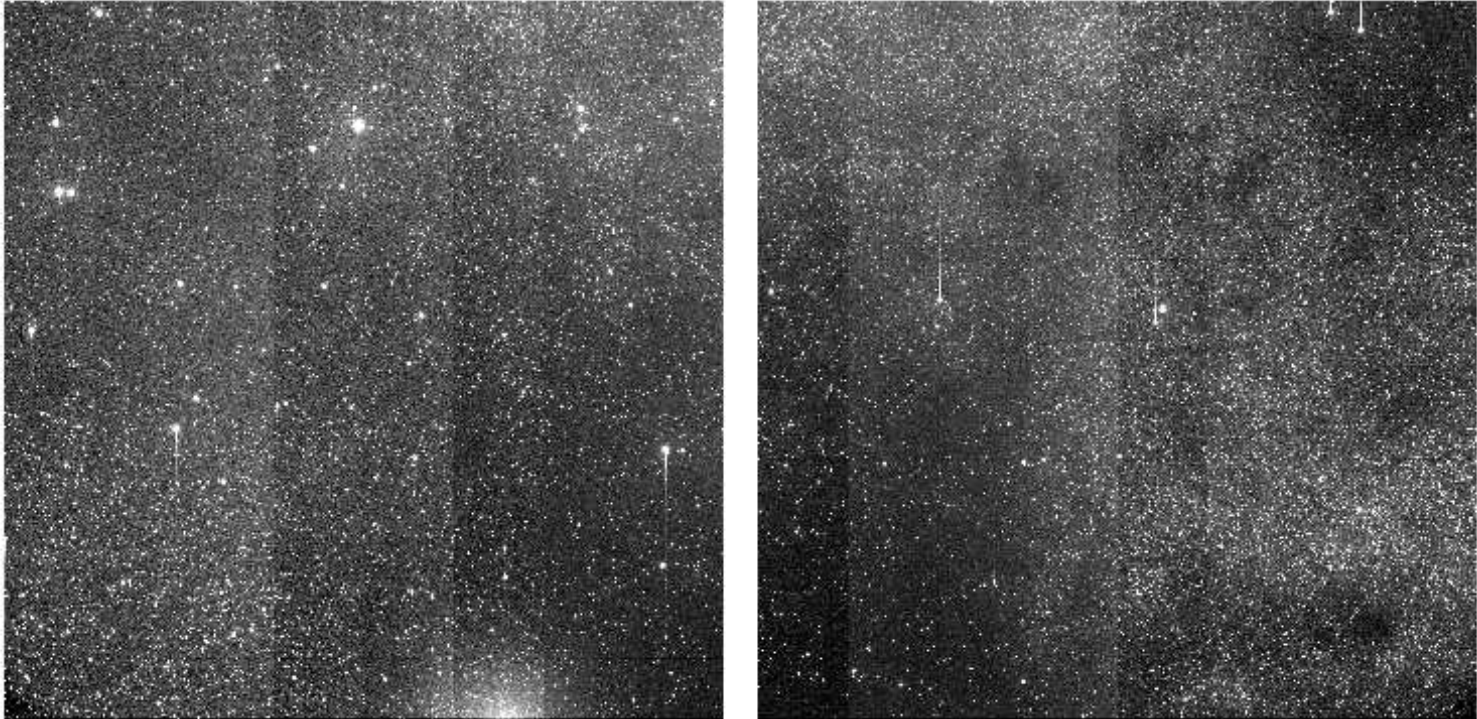
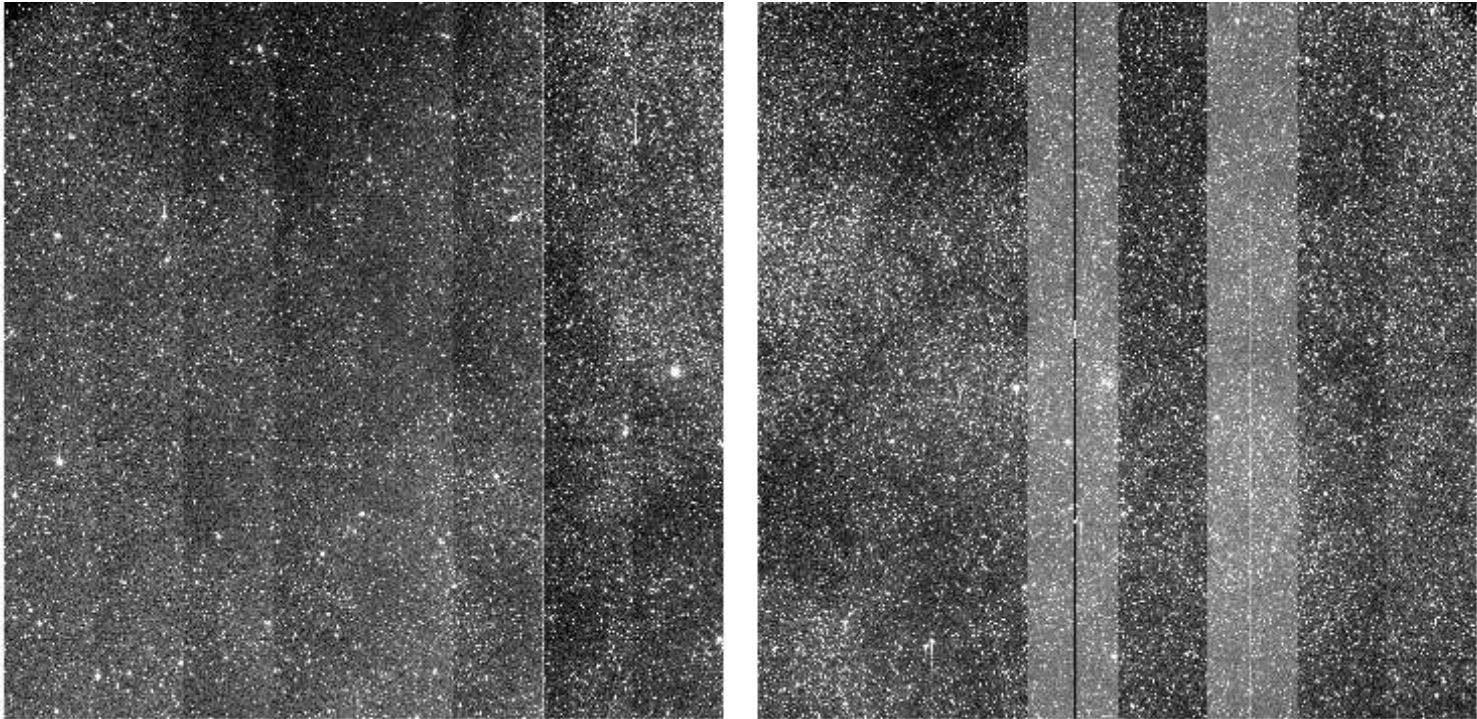
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File Name
Project ID
Image Type
Object Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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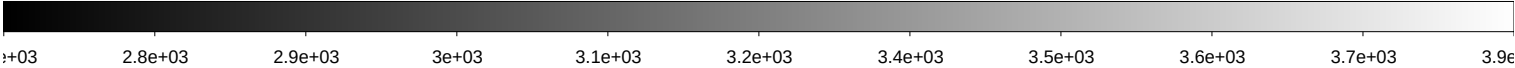
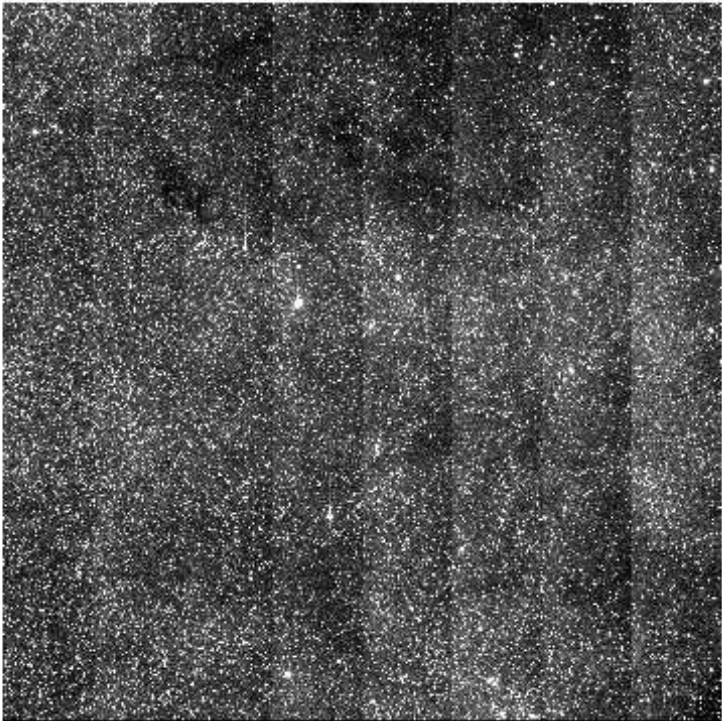
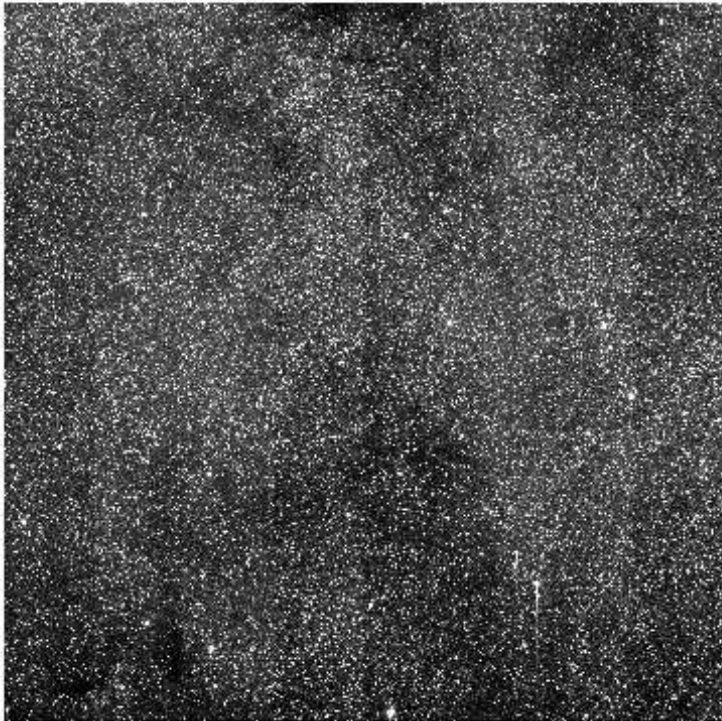
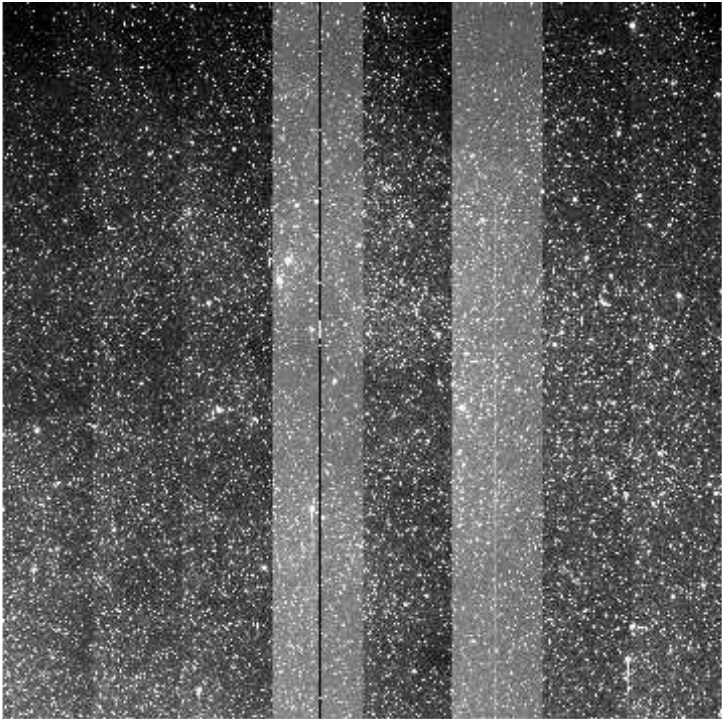
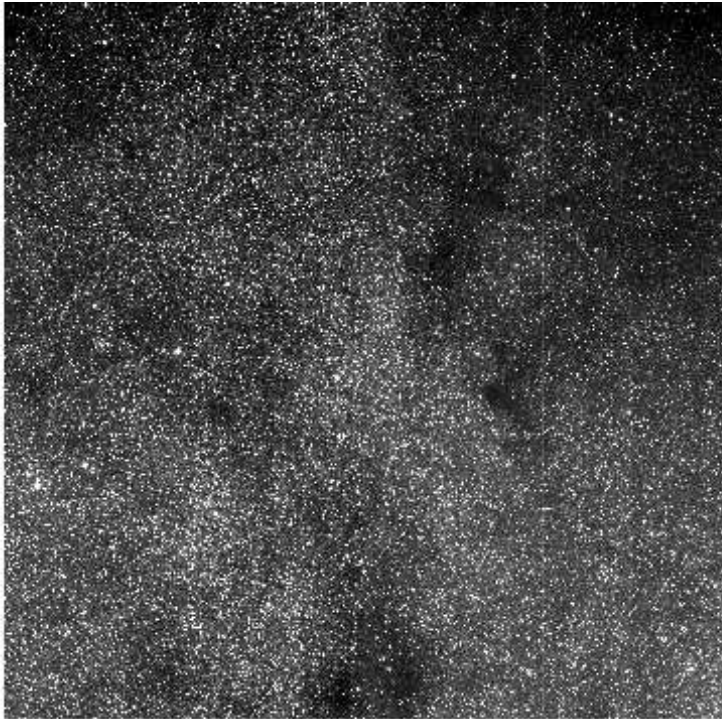
kmts.20250923.055948.fits
BLG
OBJECT
BLG42
17:54:11.240
-29:09:13.20
60
1.05
19:23:03
I
2025-09-23T17:46:53
-108.54

23 / 41

Image Issue
CHIP
Weather
Moon Effect

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

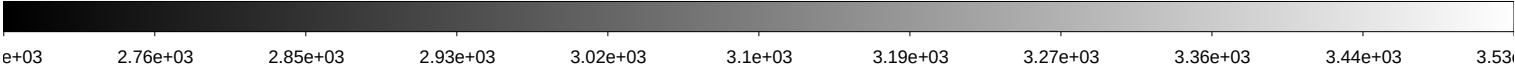
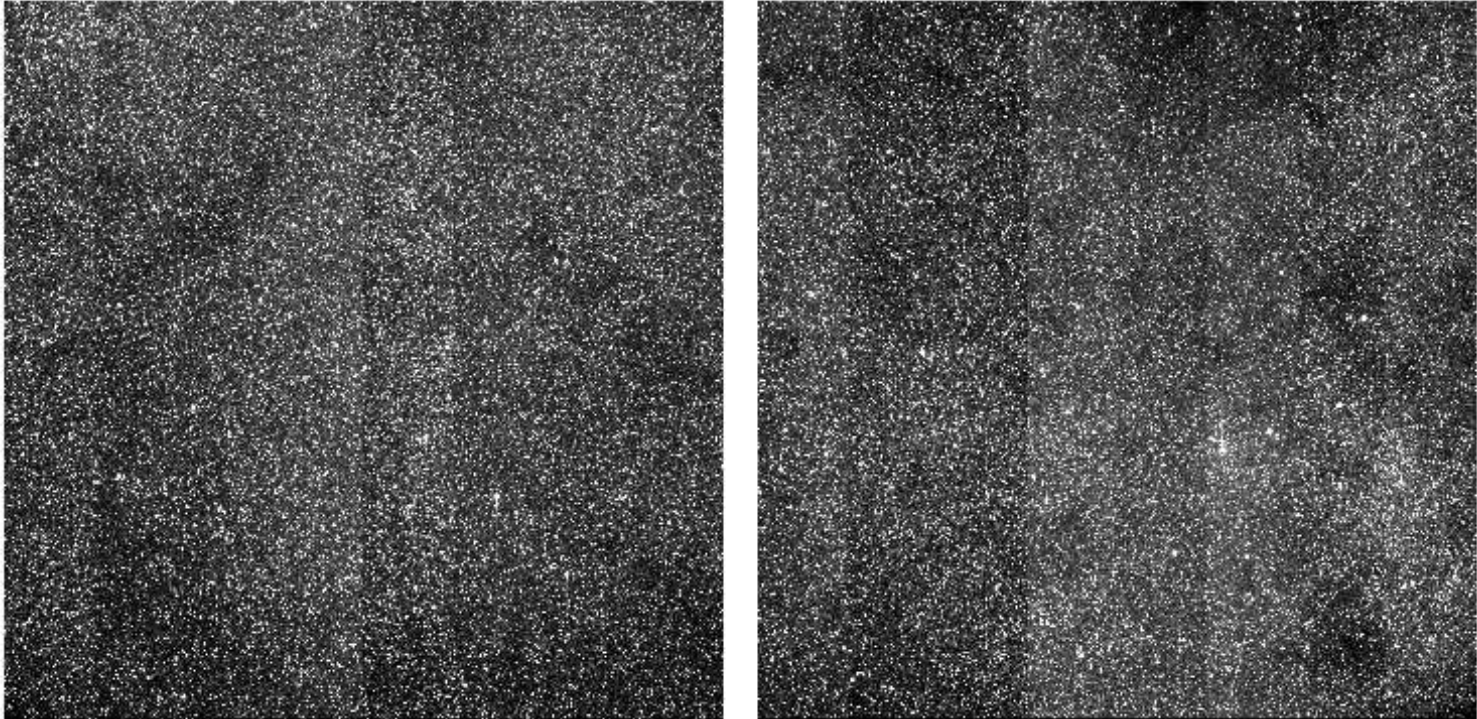
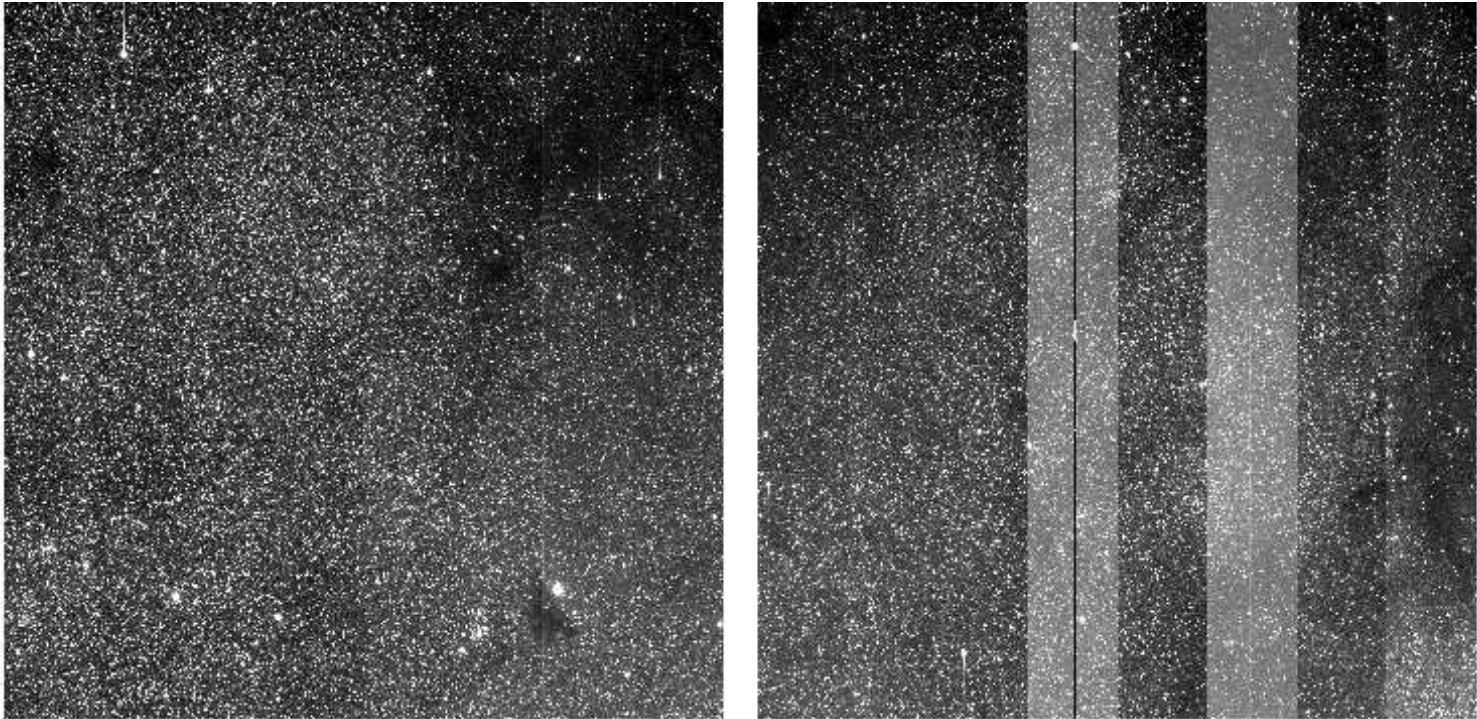
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kmts.20250923.055949.fits
BLG
OBJECT
BLG43
18:01:47.290
-28:04:14.10
60
1.05
19:25:14
I
2025-09-23T17:49:03
-108.78

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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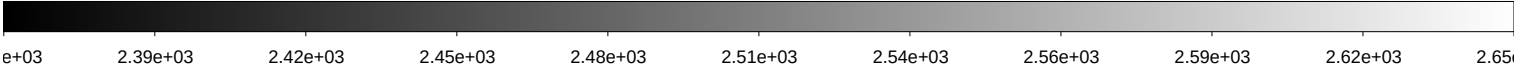
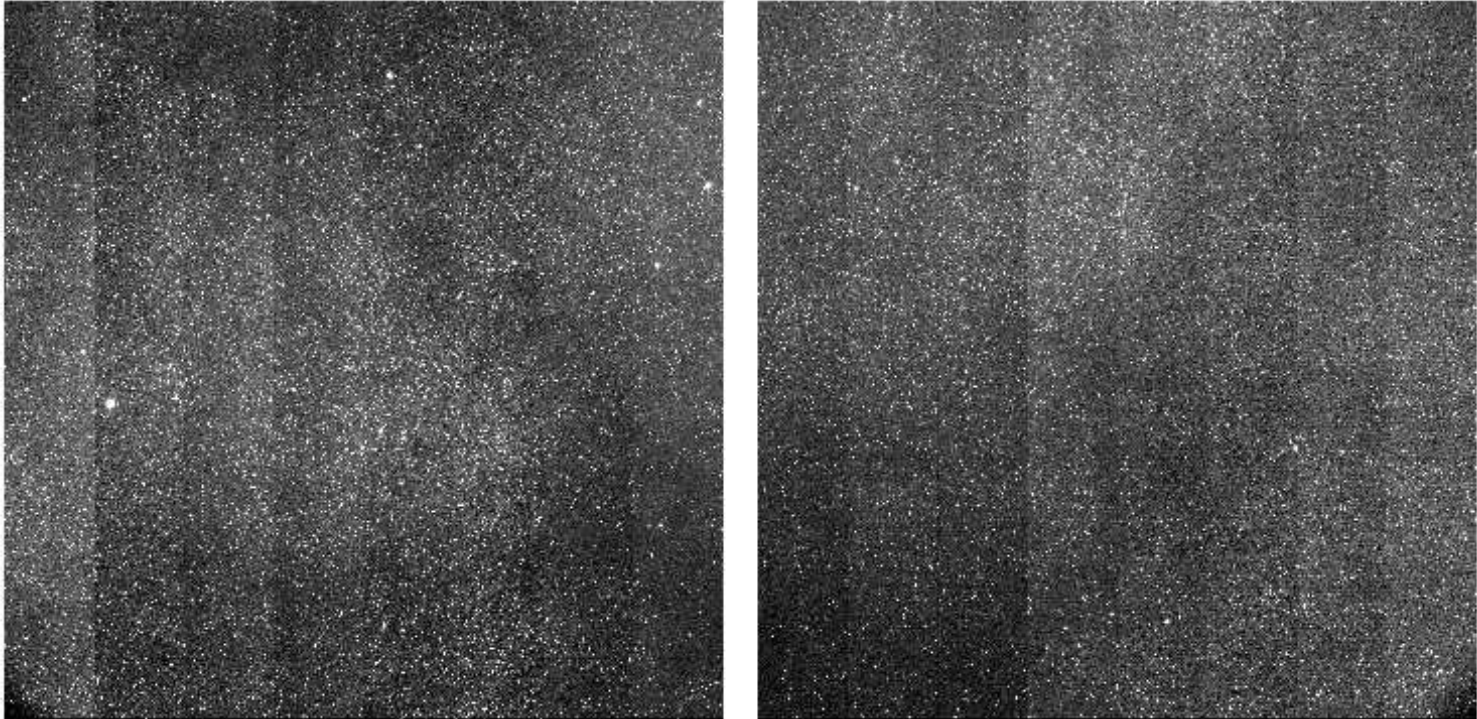
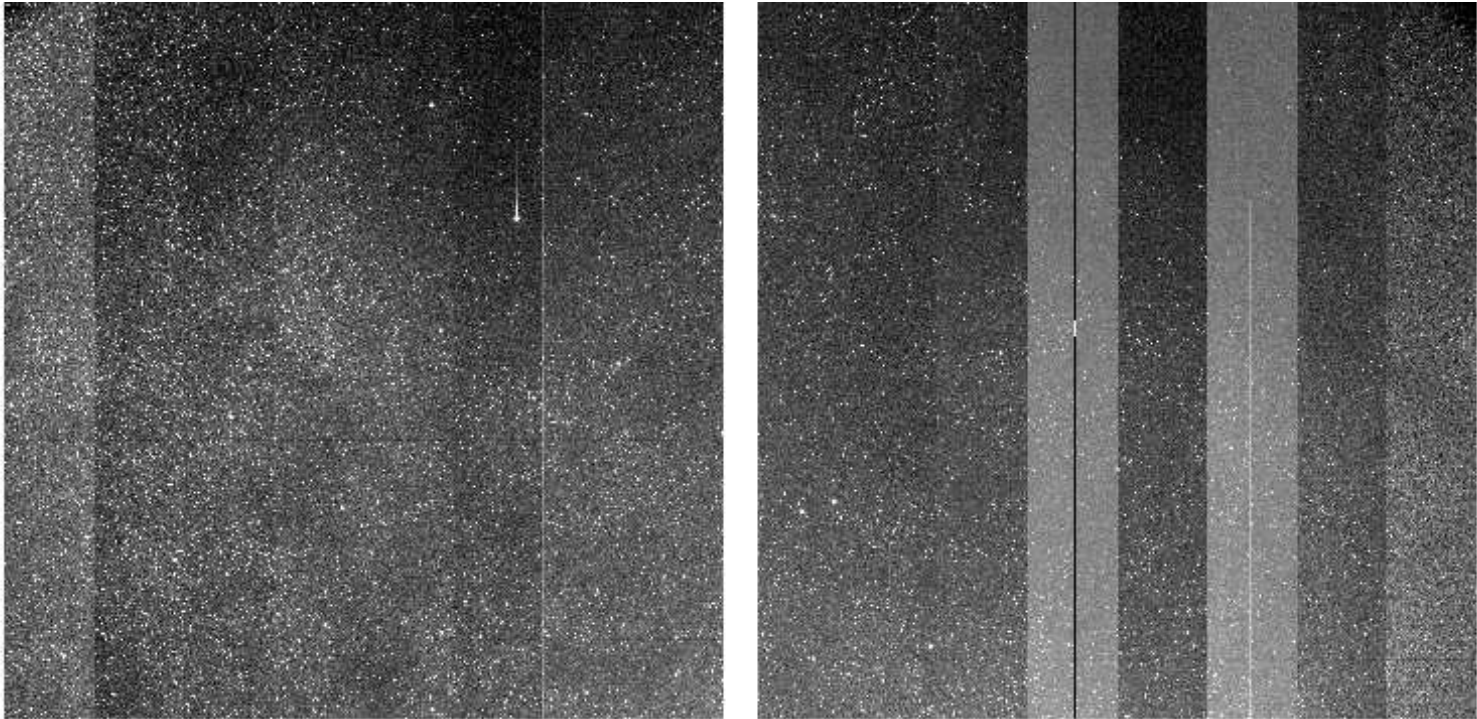
kmts.20250923.055950.fits
BLG
OBJECT
BLG15
17:36:54.090
-26:47:13.40
60
1.09
19:27:23
I
2025-09-23T17:51:12
-108.87

25 / 41

Image Issue
CHIP
Weather
Moon Effect

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

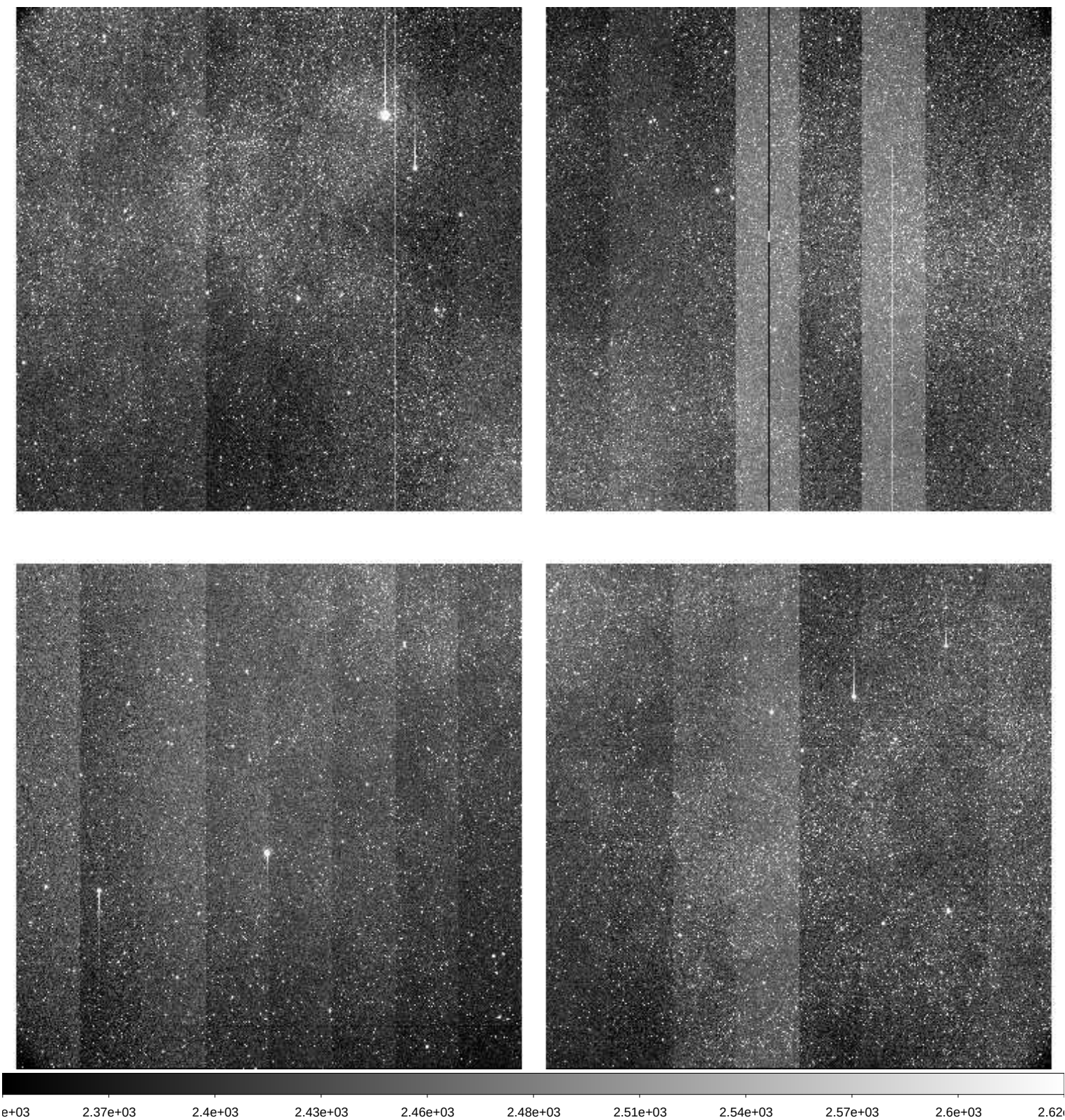
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kmts.20250923.055951.fits
BLG
OBJECT
BLG14
17:36:54.120
-28:54:13.80
60
1.09
19:29:34
I
2025-09-23T17:53:23
-108.87

Image Issue
CHIP
Weather
Moon Effect

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

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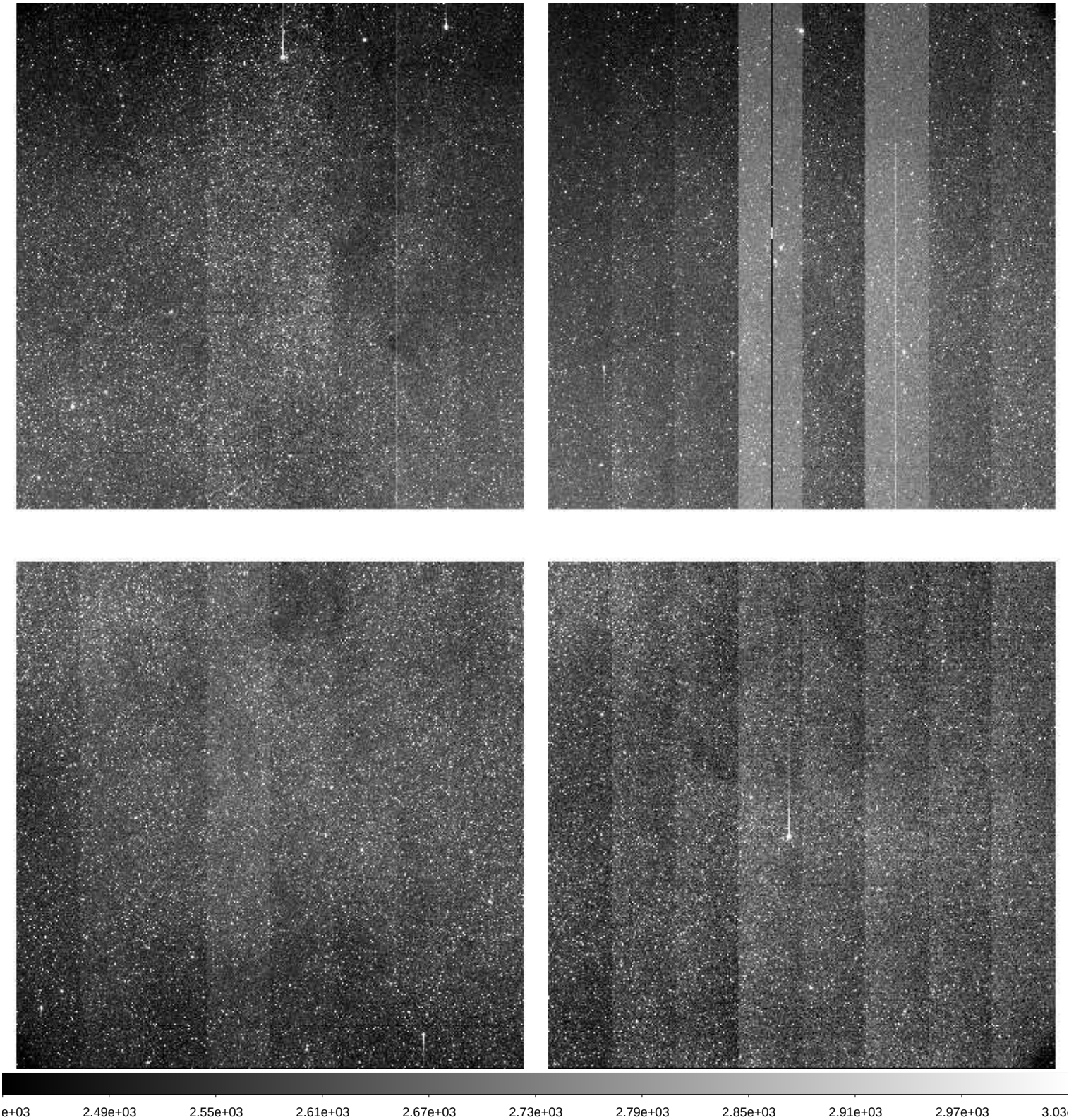
kmts.20250923.055952.fits
BLG
OBJECT
BLG02
17:54:28.400
-29:01:40.50
60
1.07
19:31:45
I
2025-09-23T17:55:33
-108.91

27 / 41

Image Issue
CHIP
Weather
Moon Effect

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

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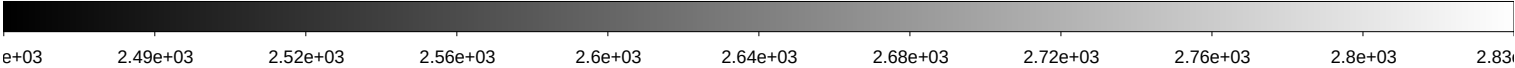
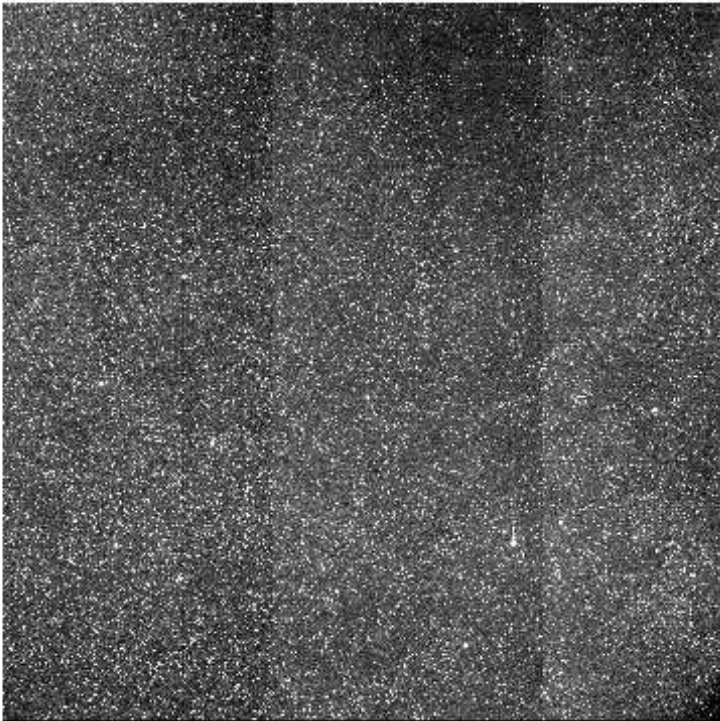
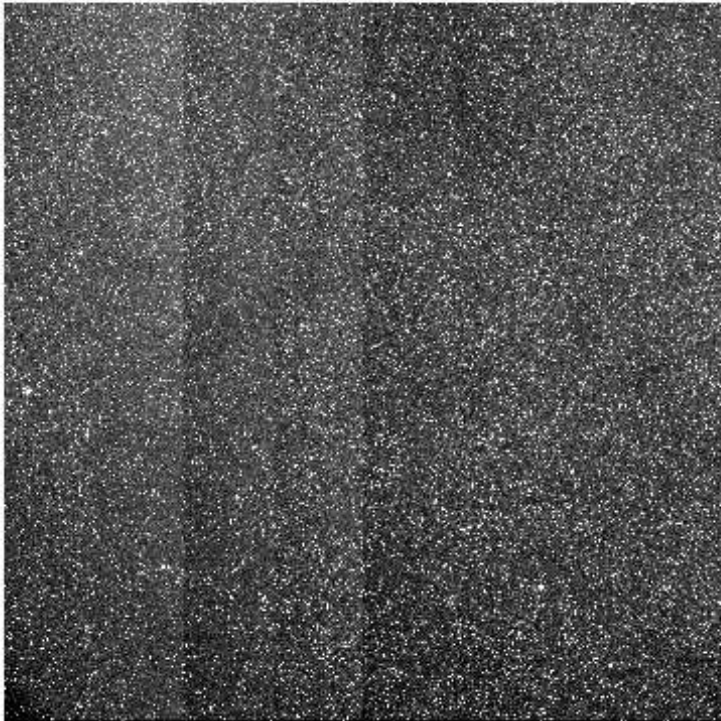
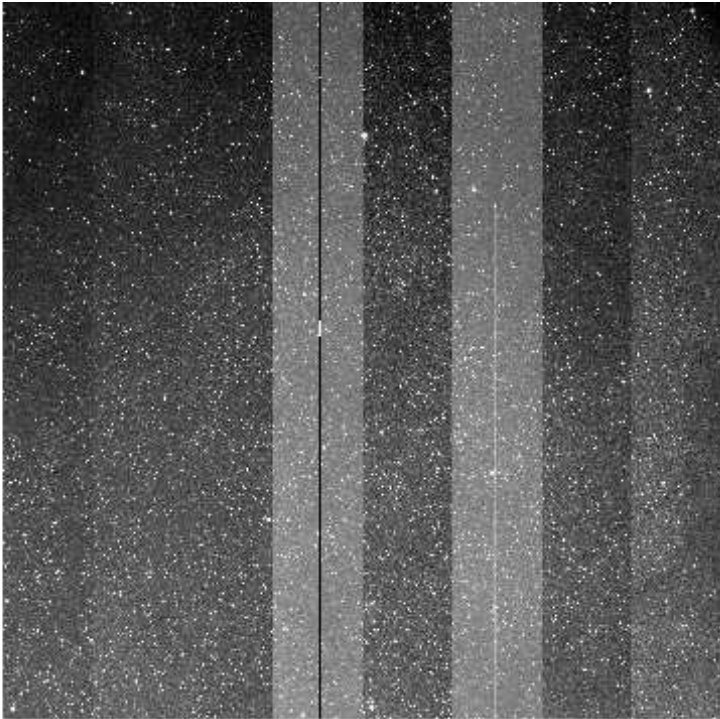
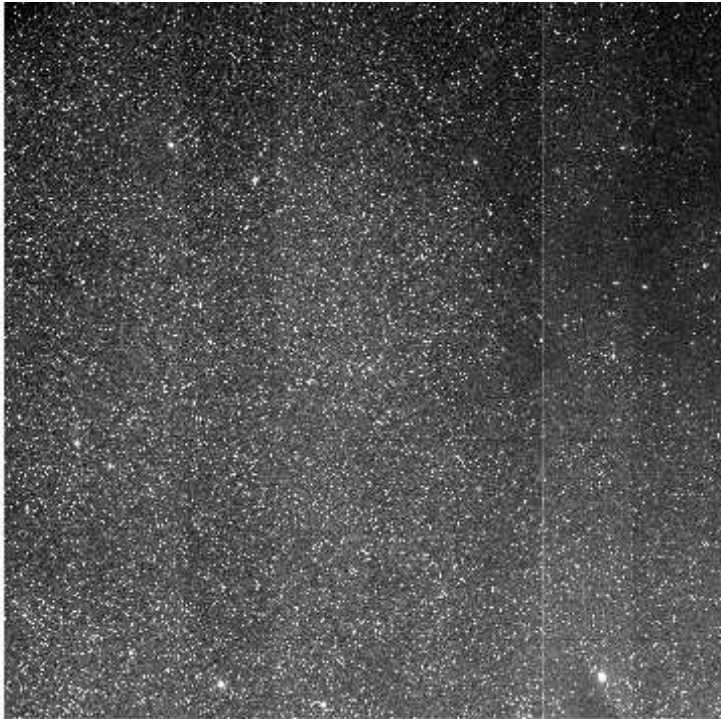
kmts.20250923.055953.fits
BLG
OBJECT
BLG03
18:02:04.250
-27:56:42.20
60
1.06
19:33:55
I
2025-09-23T17:57:43
-108.94

28 / 41

Image Issue
CHIP
Weather
Moon Effect

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

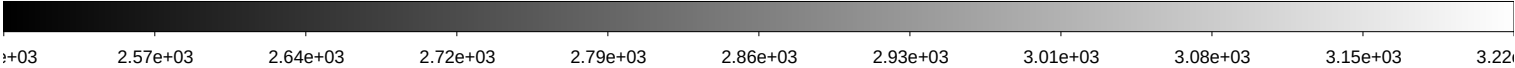
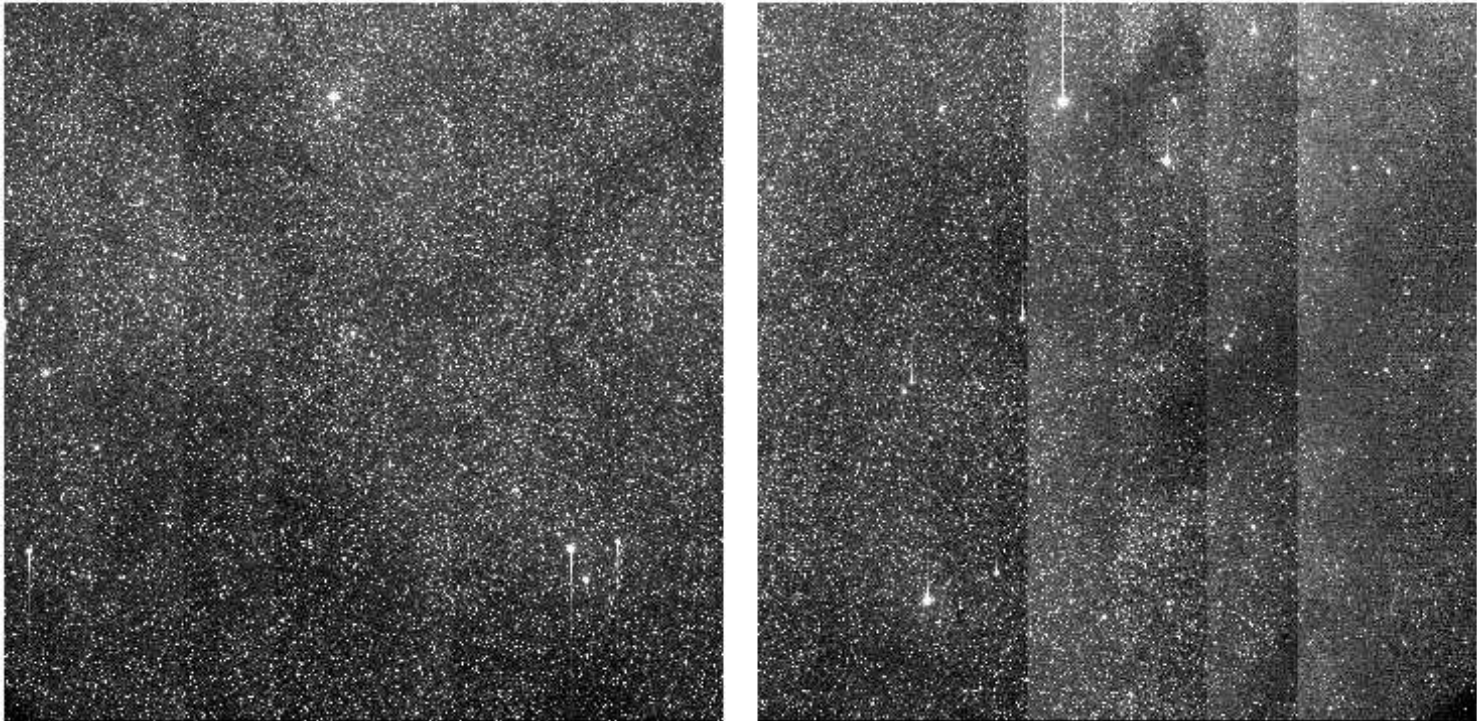
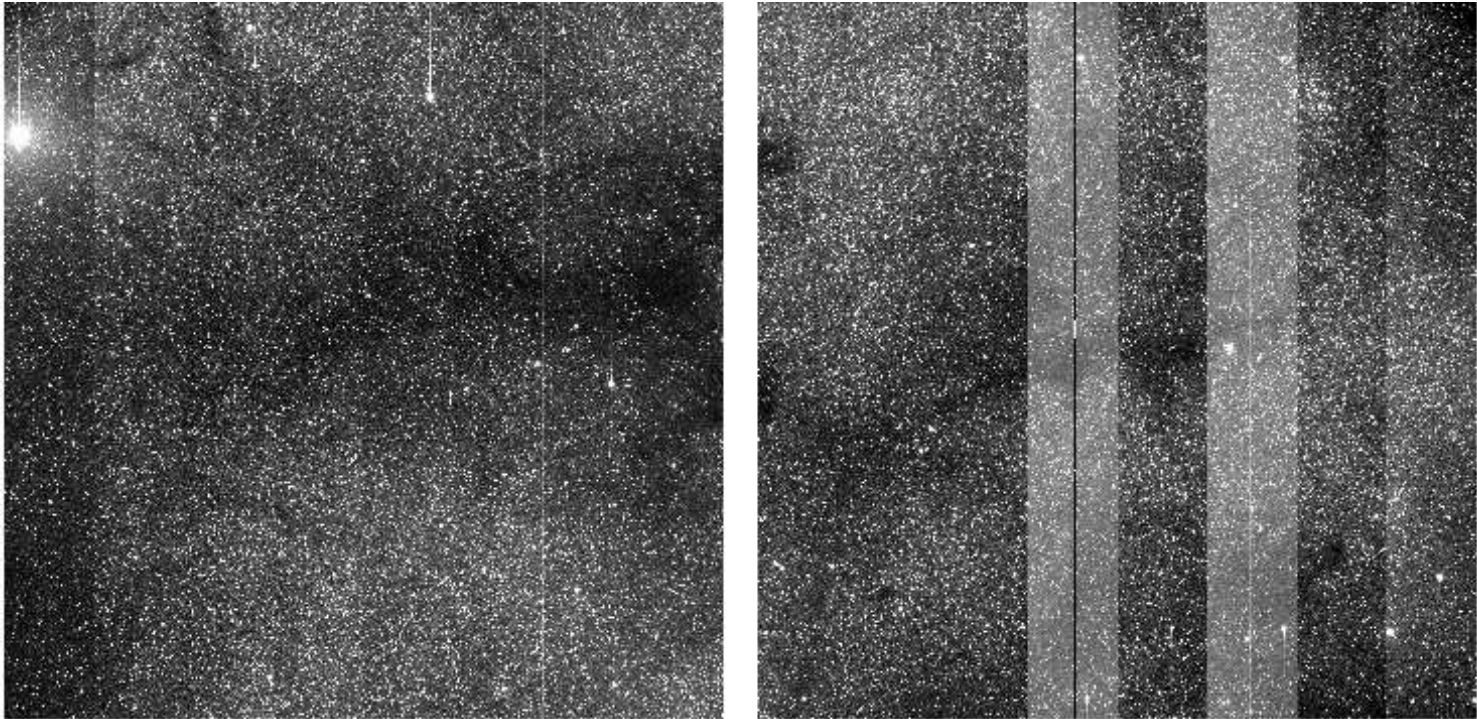
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kmts.20250923.055954.fits
BLG
OBJECT
BLG01
17:54:28.480
-31:08:10.40
60
1.07
19:36:04
I
2025-09-23T17:59:52
-108.98

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Observation Date
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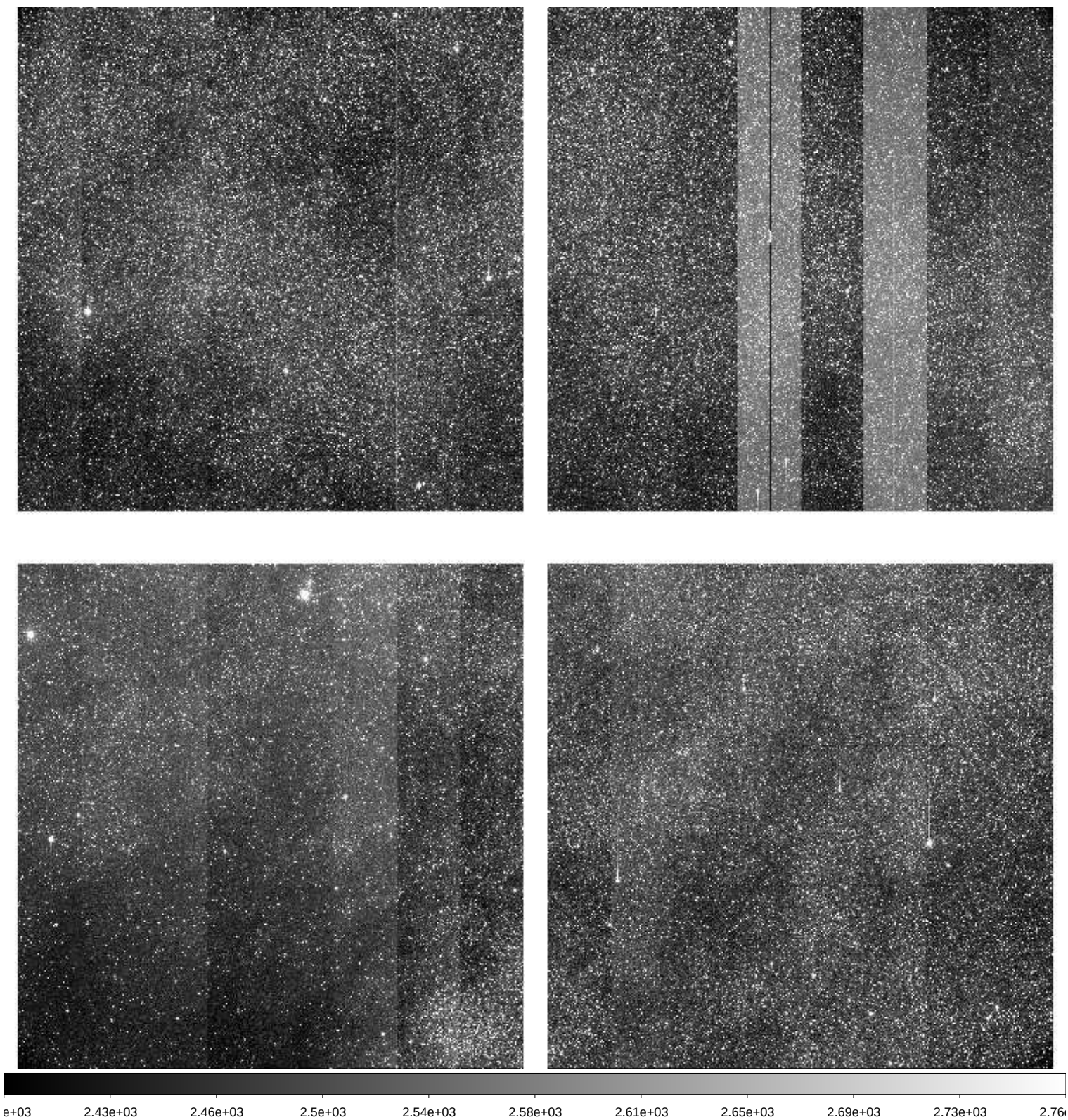
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kmts.20250923.055955.fits
BLG
OBJECT
BLG19
17:46:03.980
-24:40:13.70
60
1.10
19:38:13
I
2025-09-23T18:02:00
-108.99

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

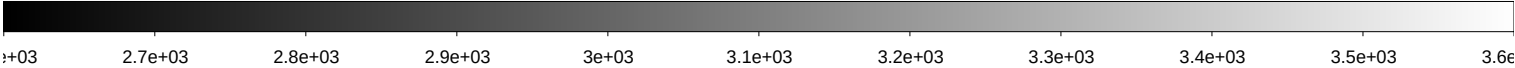
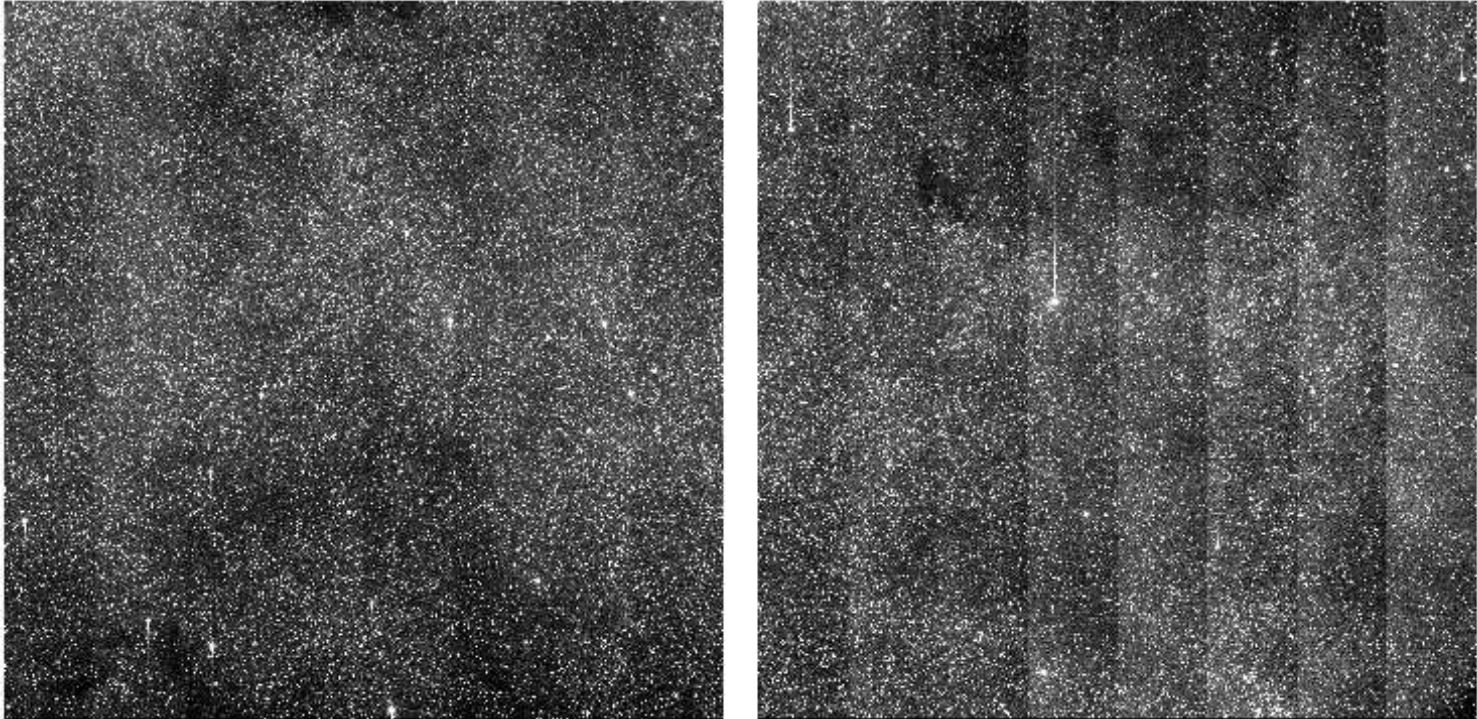
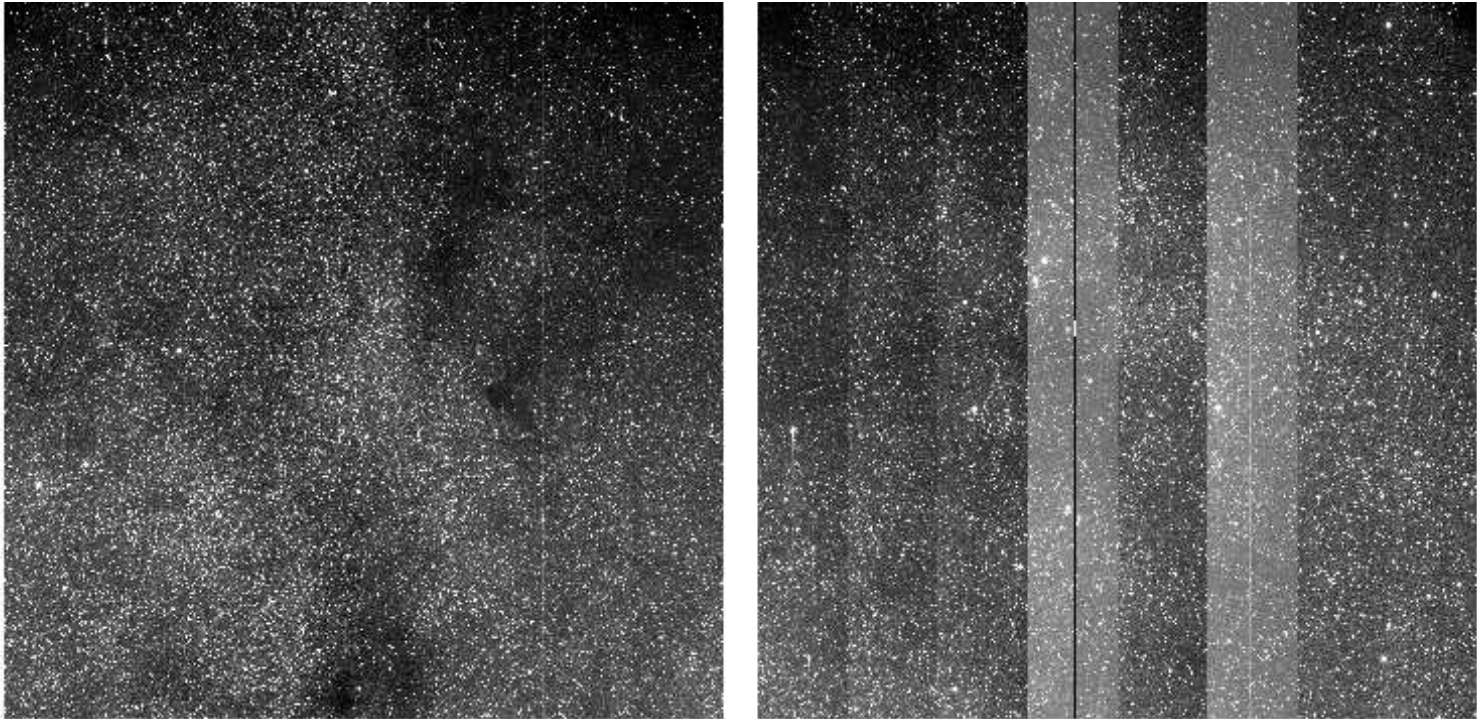
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kmts.20250923.055956.fits
BLG
OBJECT
BLG42
17:54:11.290
-29:09:12.00
60
1.08
19:40:22
I
2025-09-23T18:03:57
-108.99

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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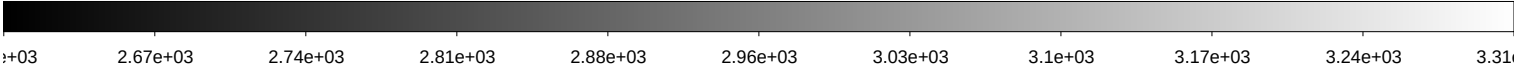
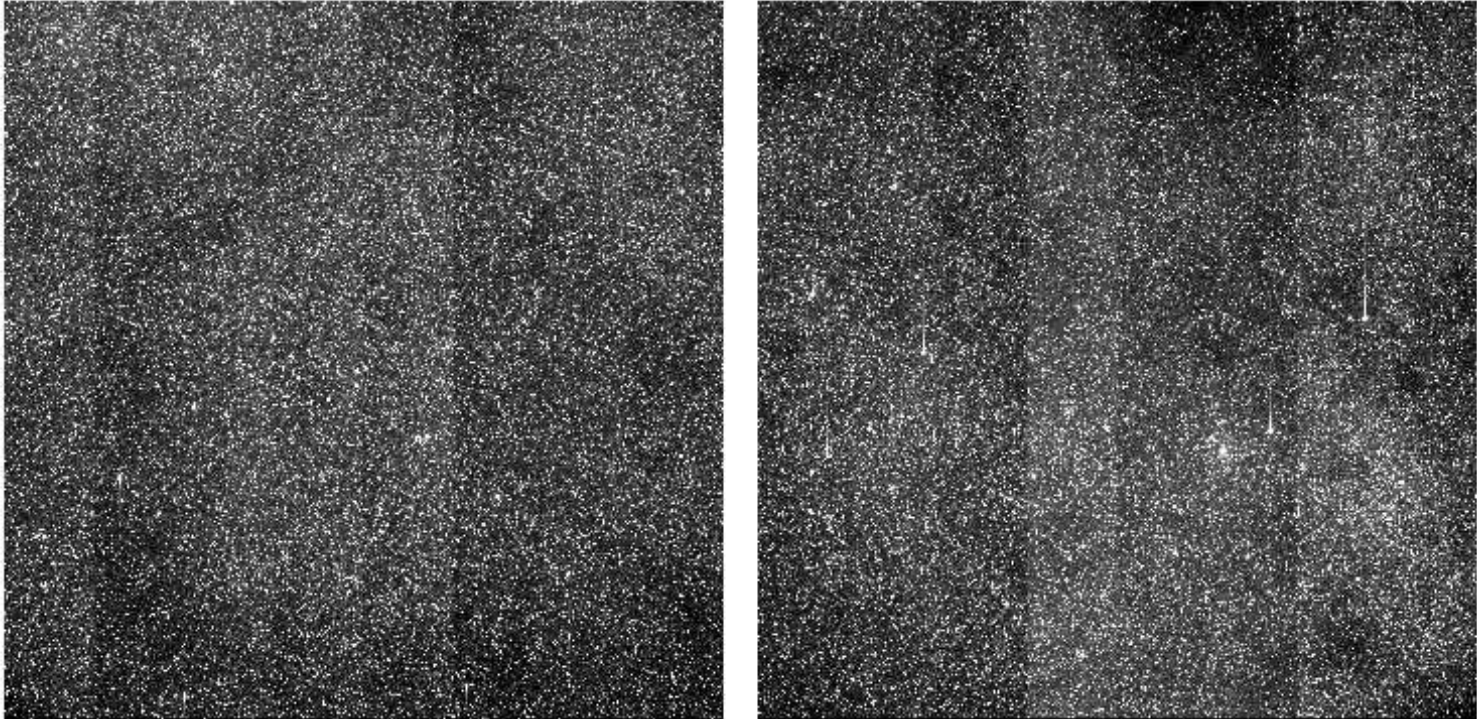
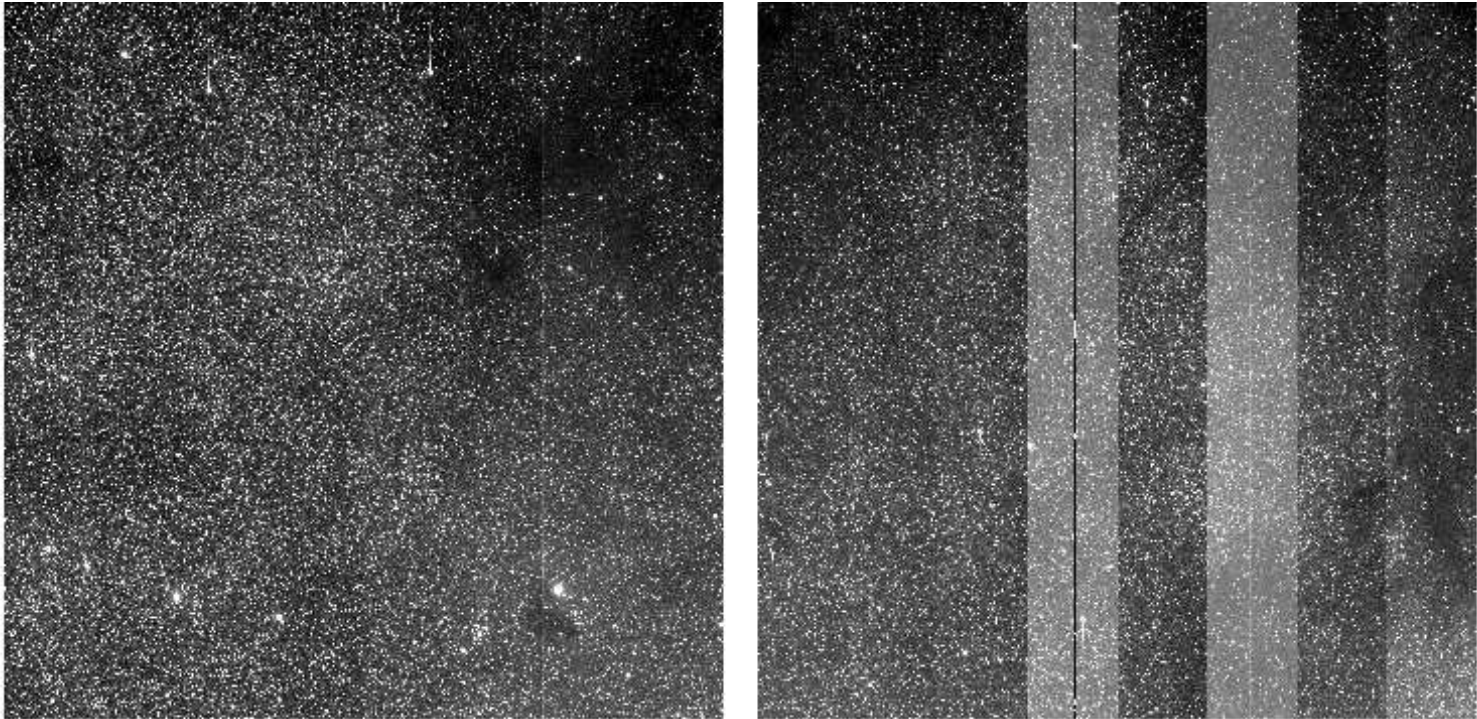
kmts.20250923.055957.fits
BLG
OBJECT
BLG43
18:01:47.370
-28:04:10.10
60
1.07
19:42:19
I
2025-09-23T18:06:06
-109.01

32 / 41

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
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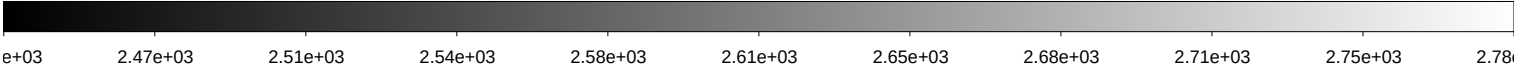
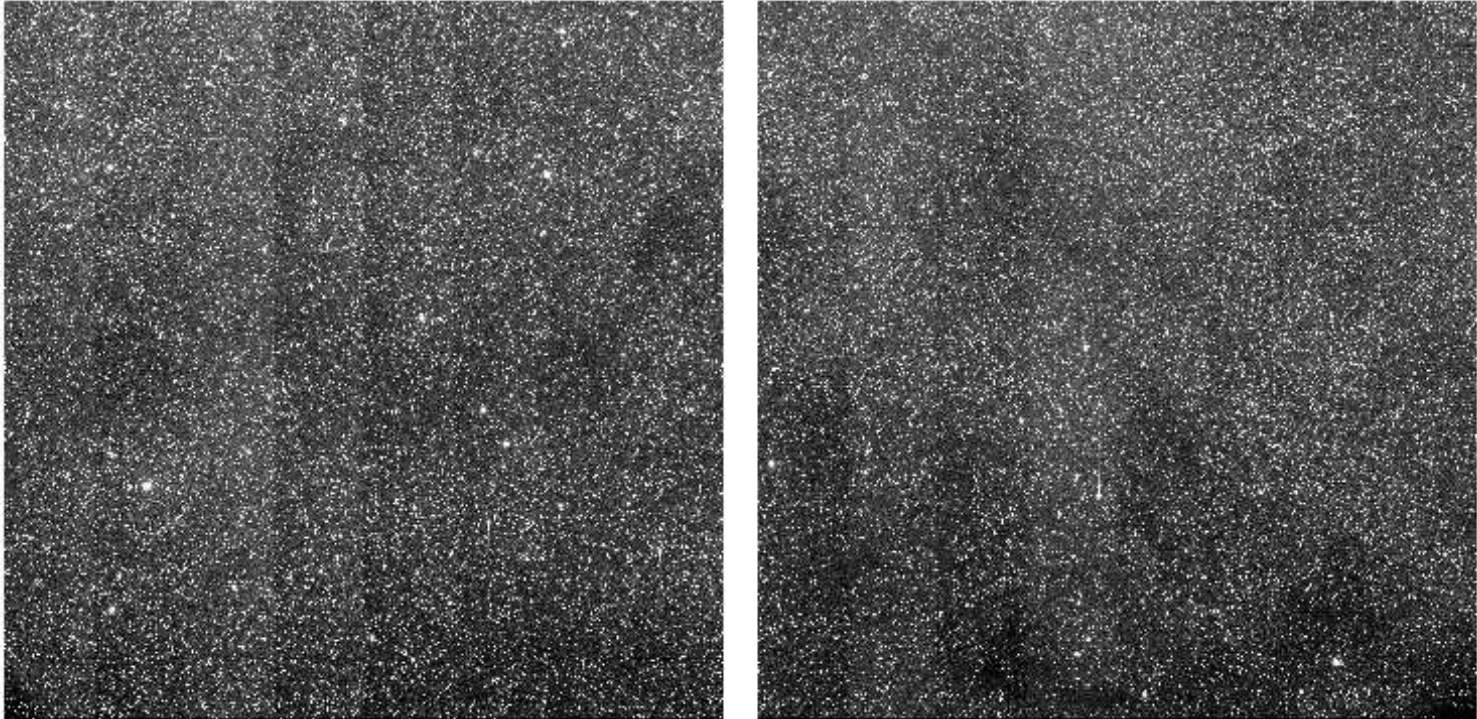
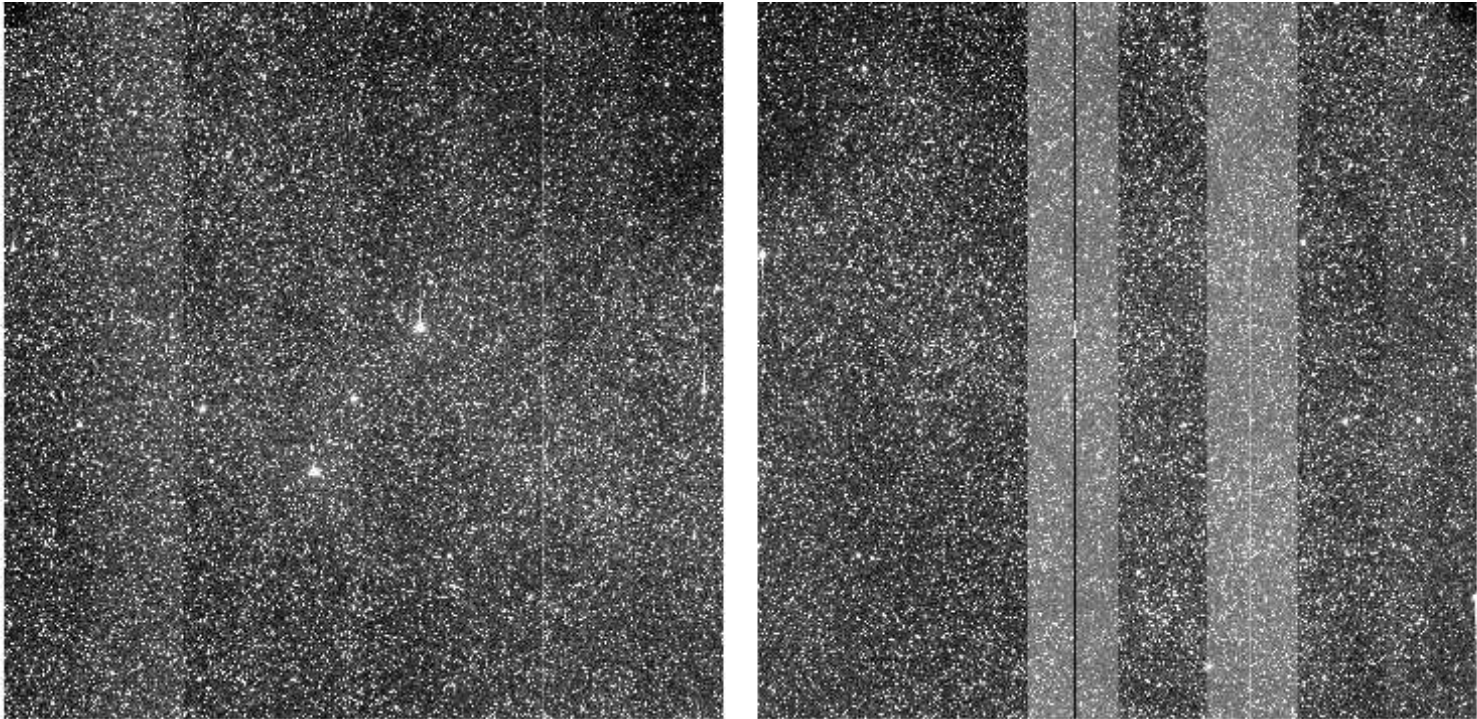
kmts.20250923.055958.fits
BLG
OBJECT
BLG34
18:04:04.560
-32:10:10.20
60
1.07
19:44:28
I
2025-09-23T18:08:15
-109.03

33 / 41

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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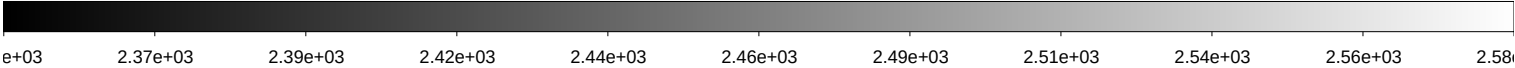
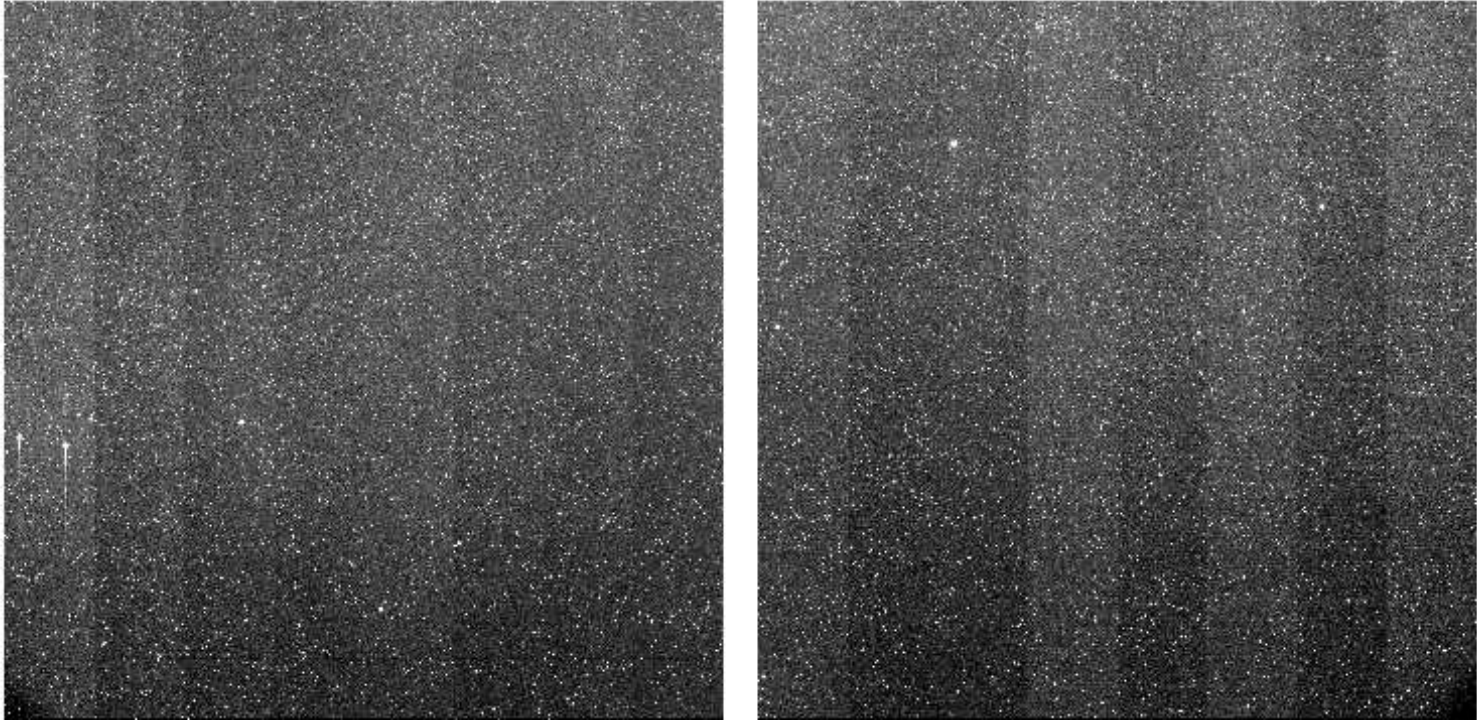
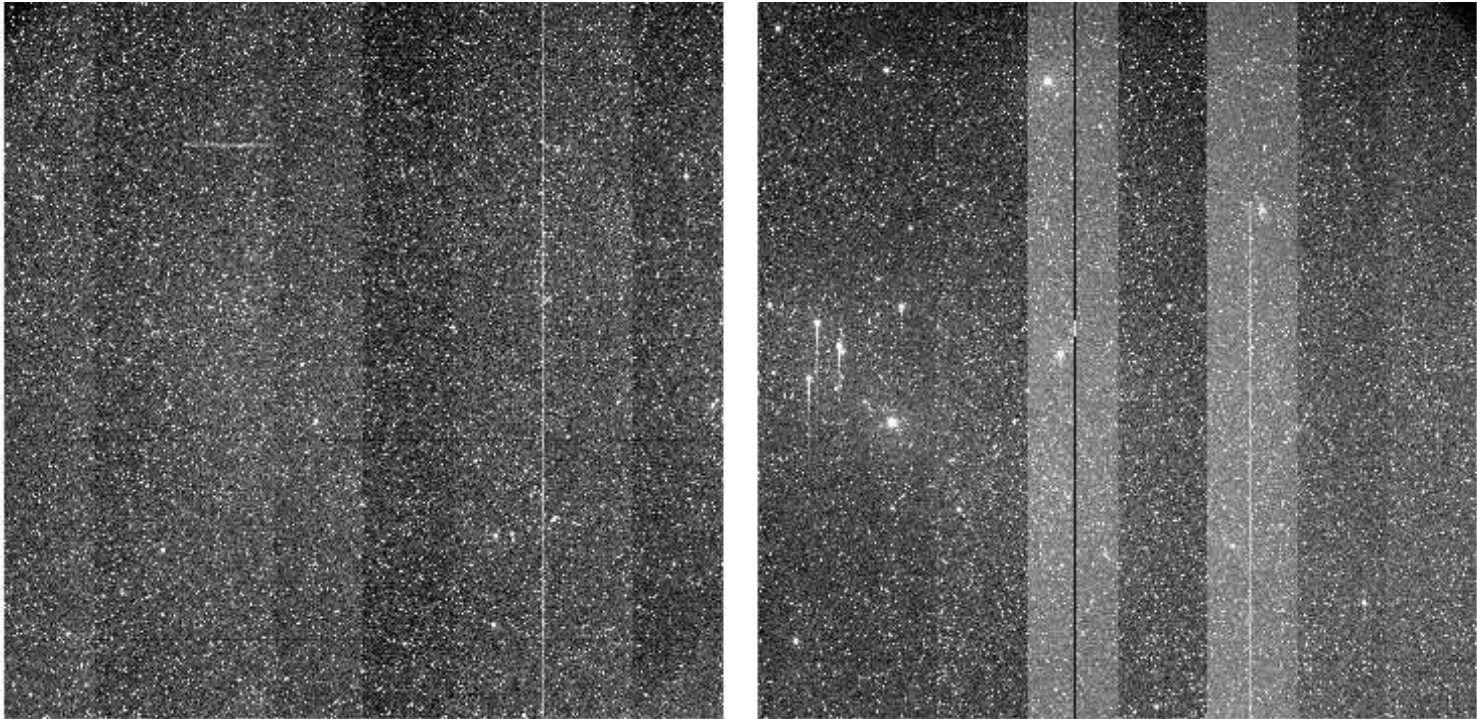
kmts.20250923.055959.fits
BLG
OBJECT
BLG21
17:54:29.440
-35:22:13.50
60
1.08
19:46:39
I
2025-09-23T18:10:25
-109.05

34 / 41

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
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Observation Date
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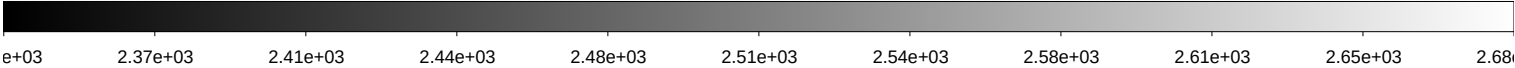
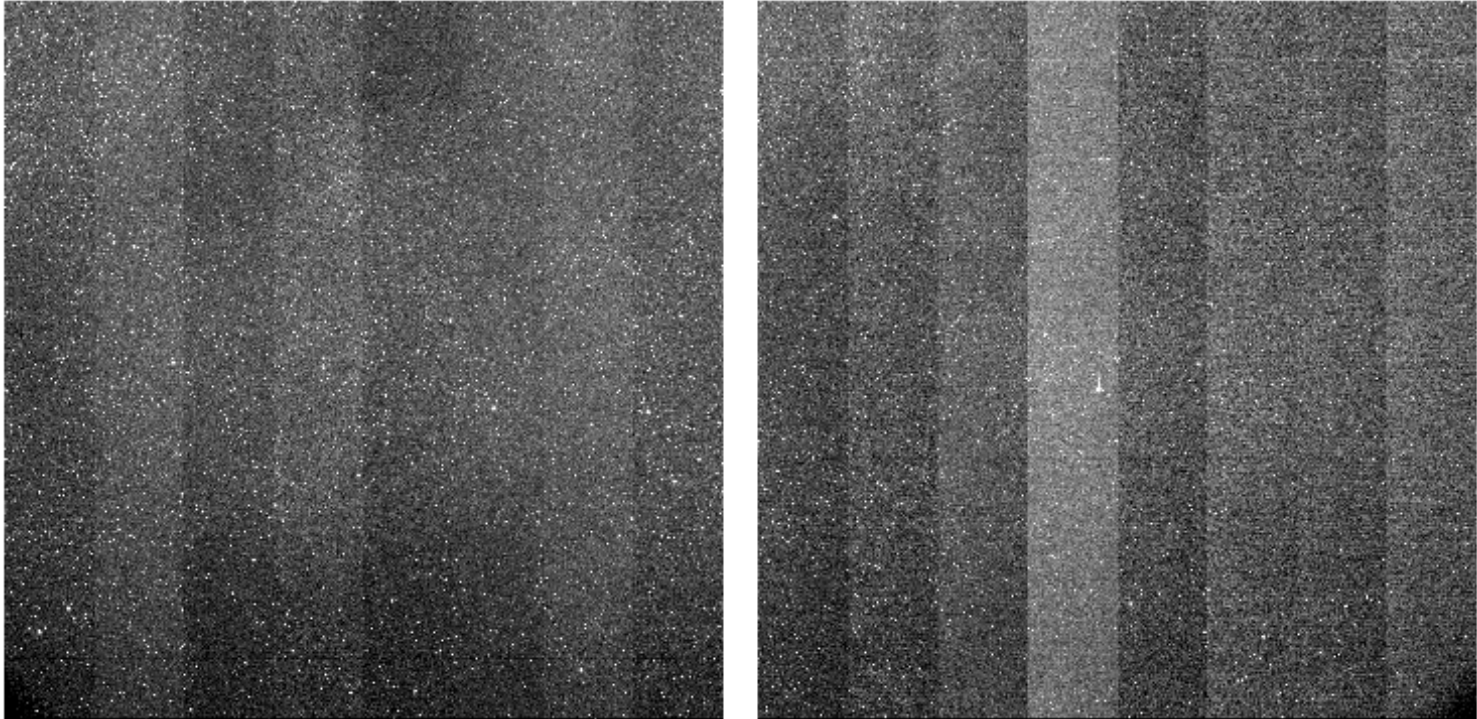
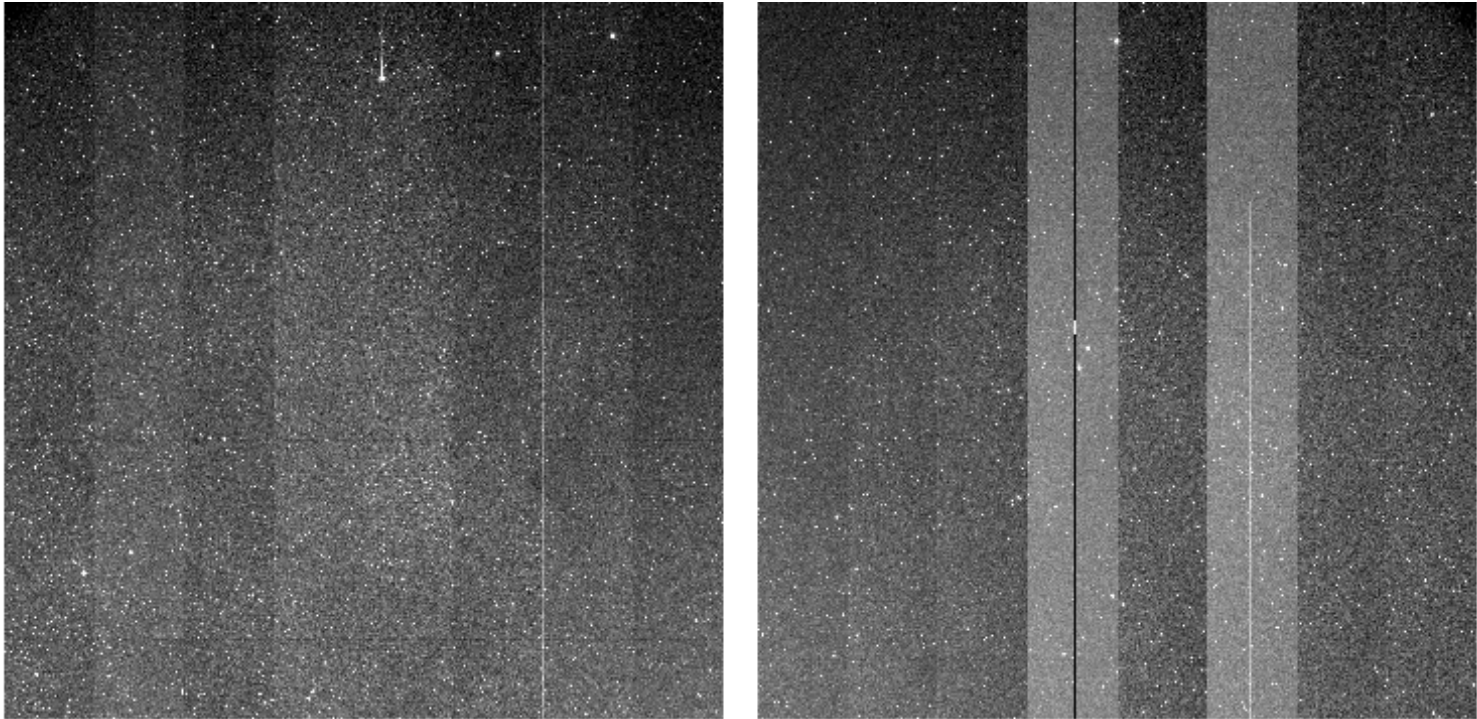
kmts.20250923.055960.fits
BLG
OBJECT
BLG02
17:54:28.090
-29:01:44.00
60
1.09
19:48:49
I
2025-09-23T18:12:34
-109.07

35 / 41

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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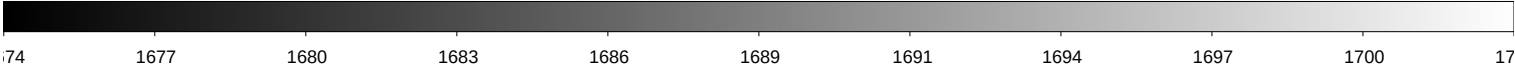
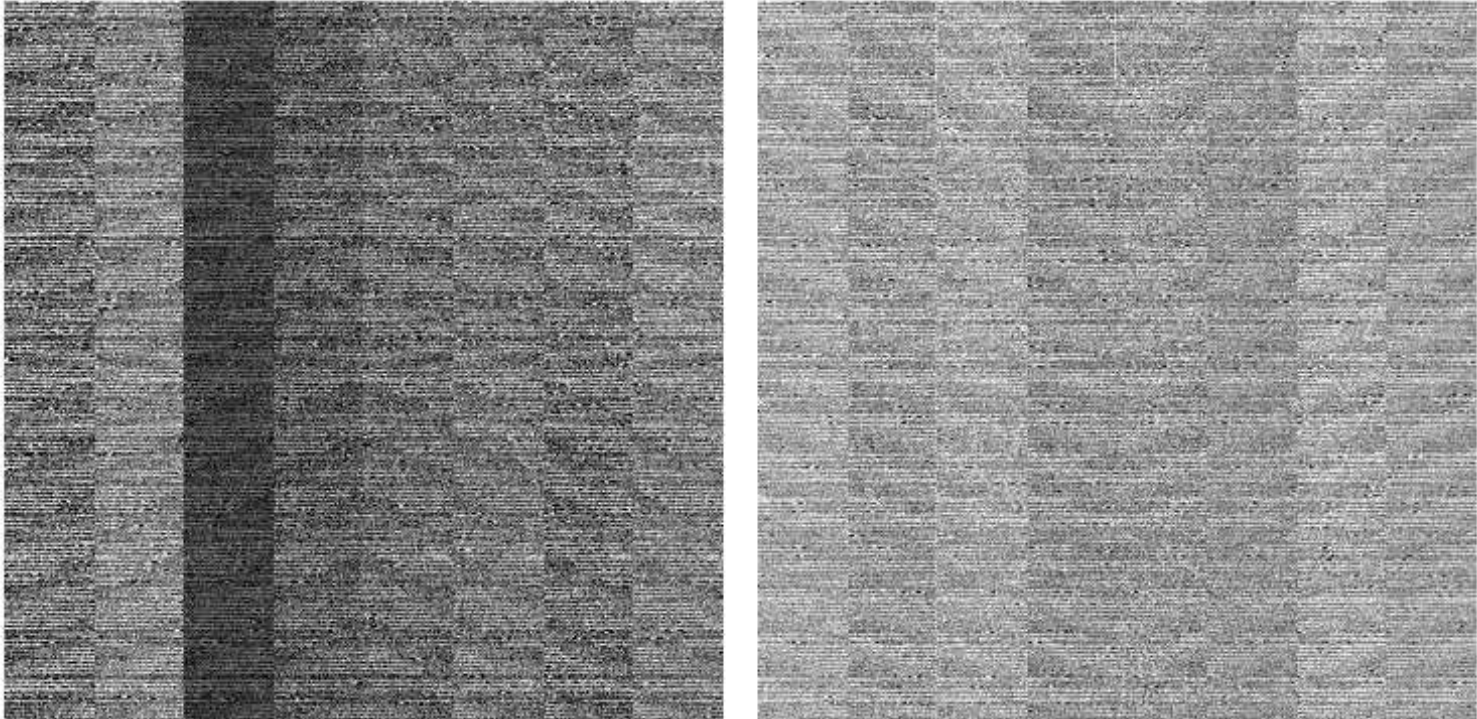
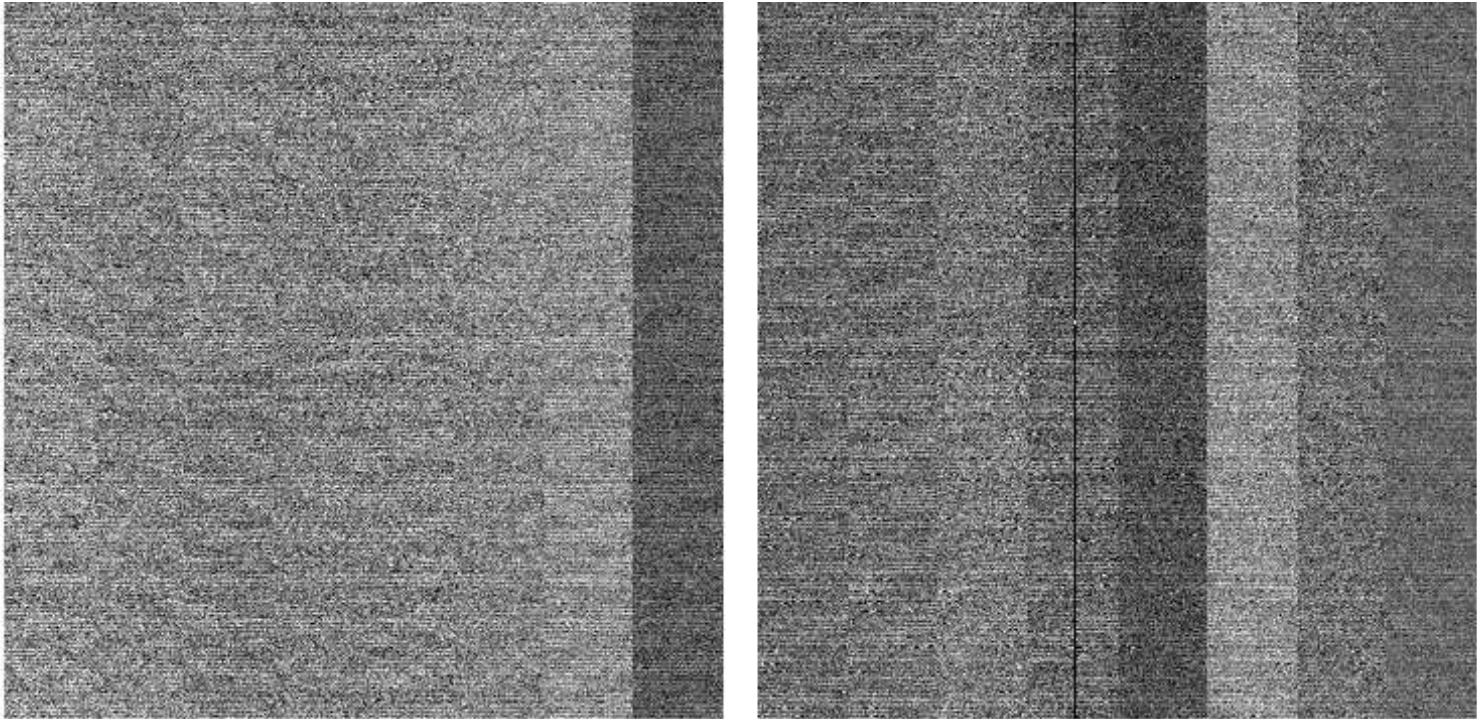
kmts.20250924.055961.fits
ALL
BIAS
bias
03:17:55.190
-32:12:18.30
0
1.00
03:17:55
R
2025-09-24T01:40:14
-109.52

36 / 41

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.20250924.055962.fits

ALL

BIAS

bias

03:18:53.950

-32:12:18.30

0

1.00

03:18:53

R

2025-09-24T01:41:25

-109.52

37 / 41

Image Issue

CHIP

Weather

Moon Effect

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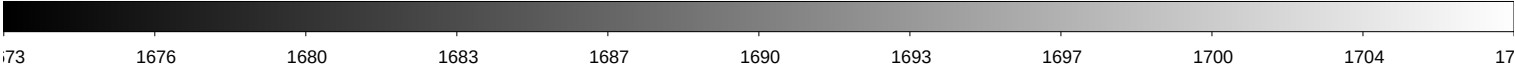
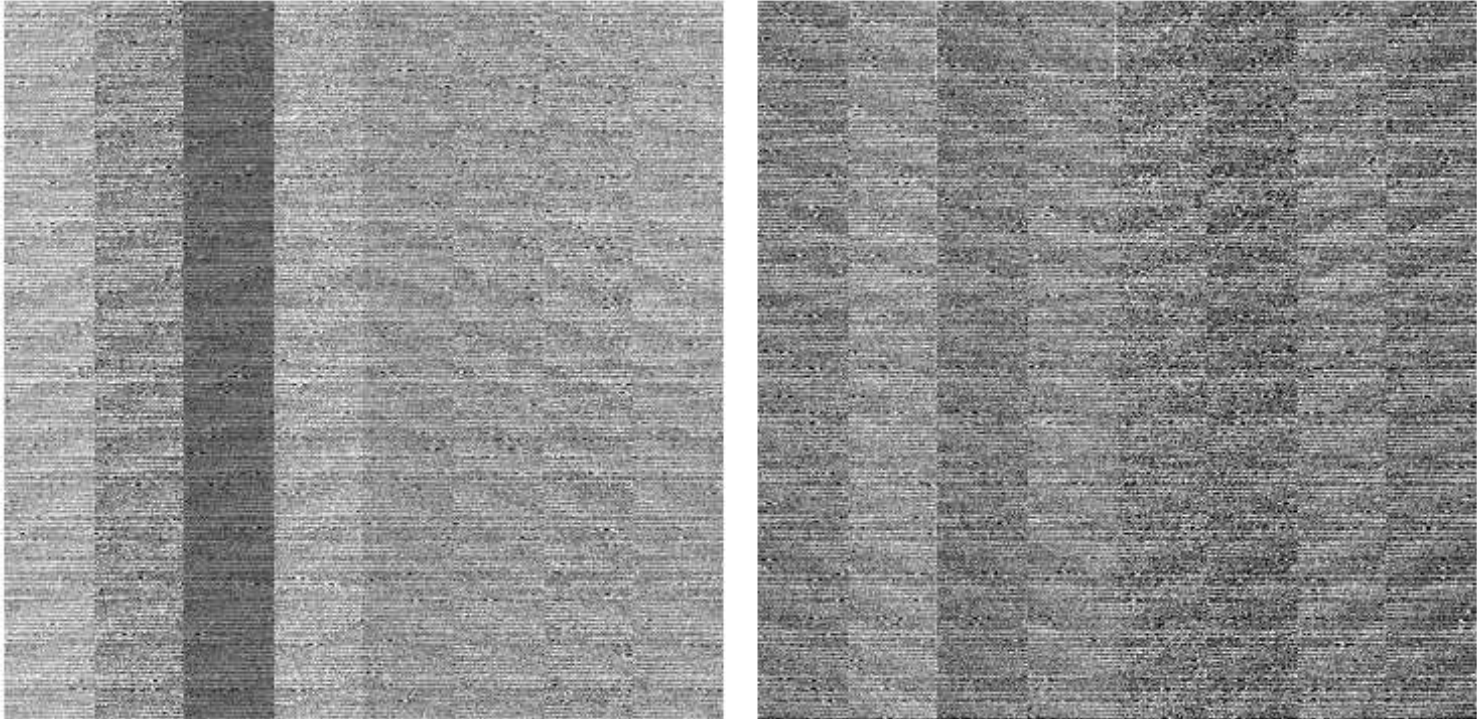
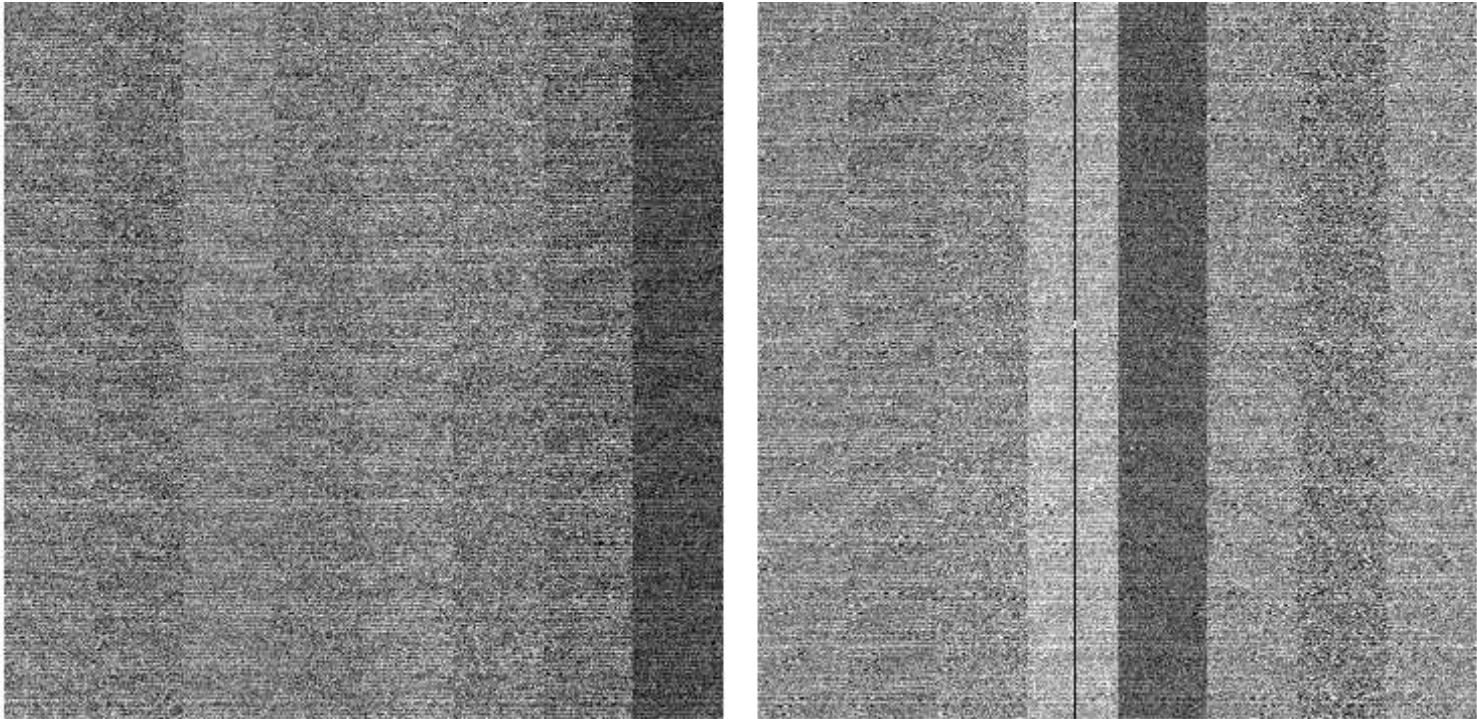
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File Name
Project ID
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
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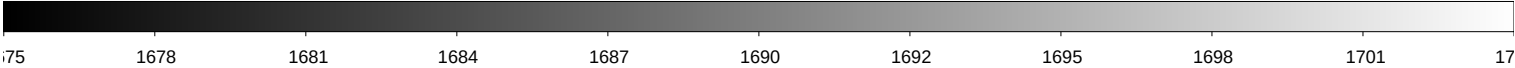
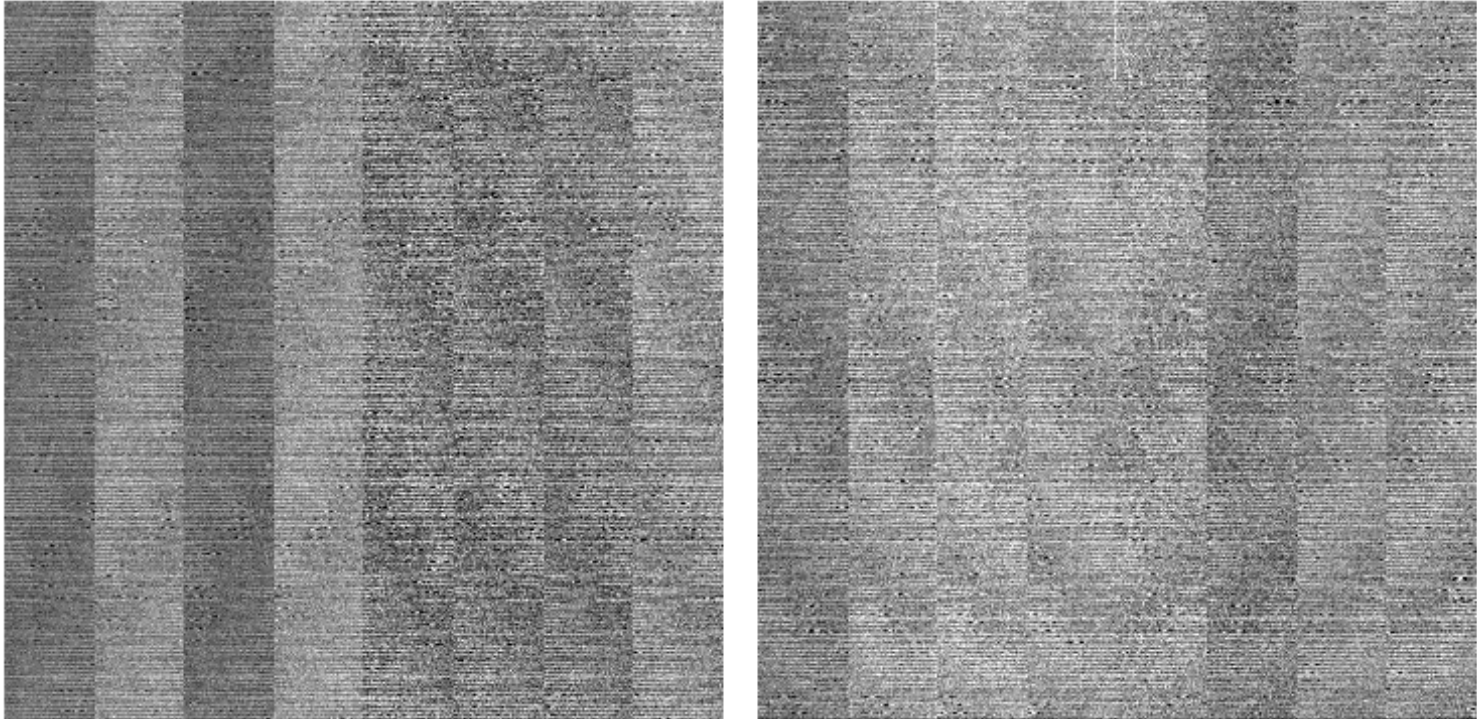
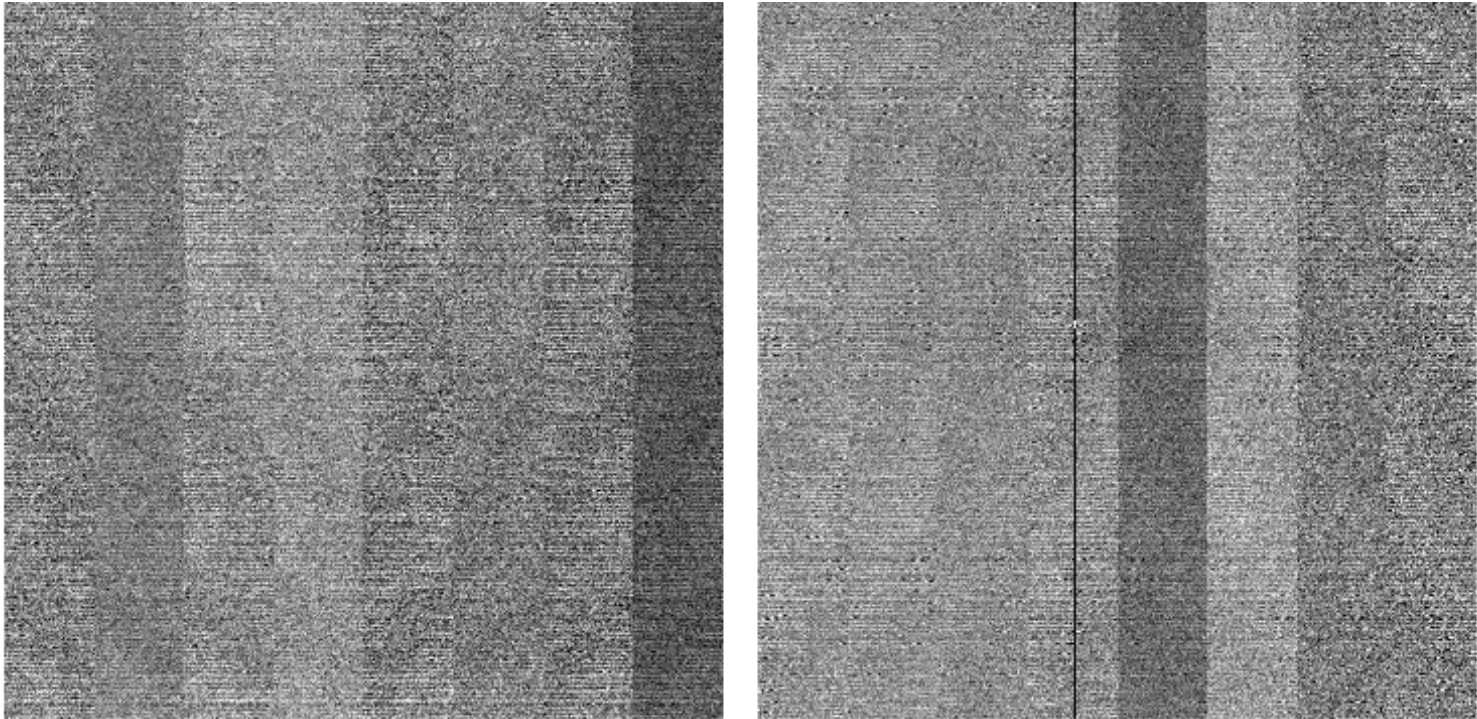
kmts.20250924.055963.fits
ALL
BIAS
bias
03:20:03.140
-32:12:18.40
0
1.00
03:20:03
R
2025-09-24T01:42:34
-109.54

38 / 41

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

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Filter ID

Observation Date

CCD Temperature

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kmts.20250924.055964.fits

ALL

BIAS

bias

03:21:13.130

-32:12:18.40

0

1.00

03:21:13

R

2025-09-24T01:43:32

-109.56

39 / 41

Image Issue

CHIP

Weather

Moon Effect

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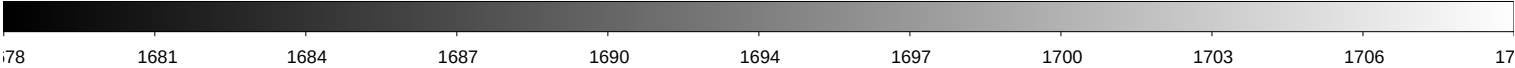
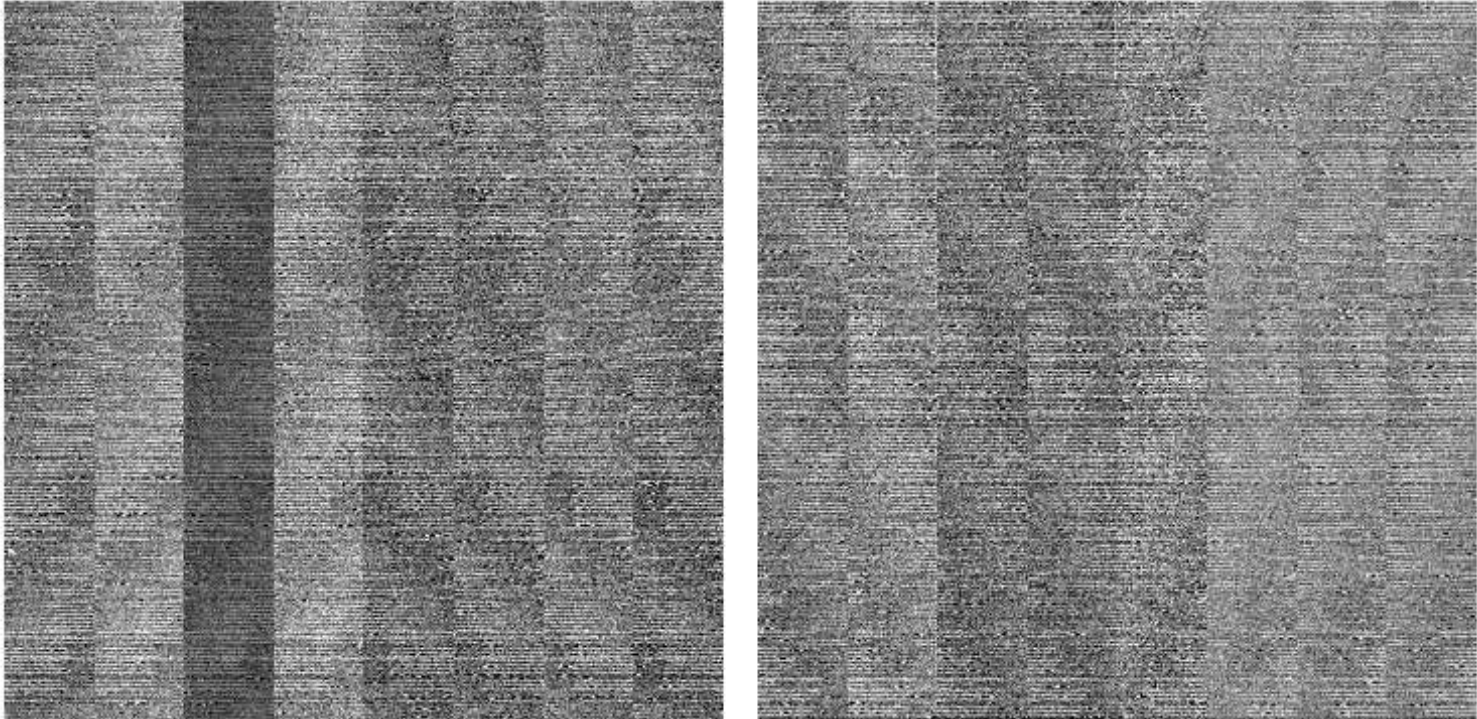
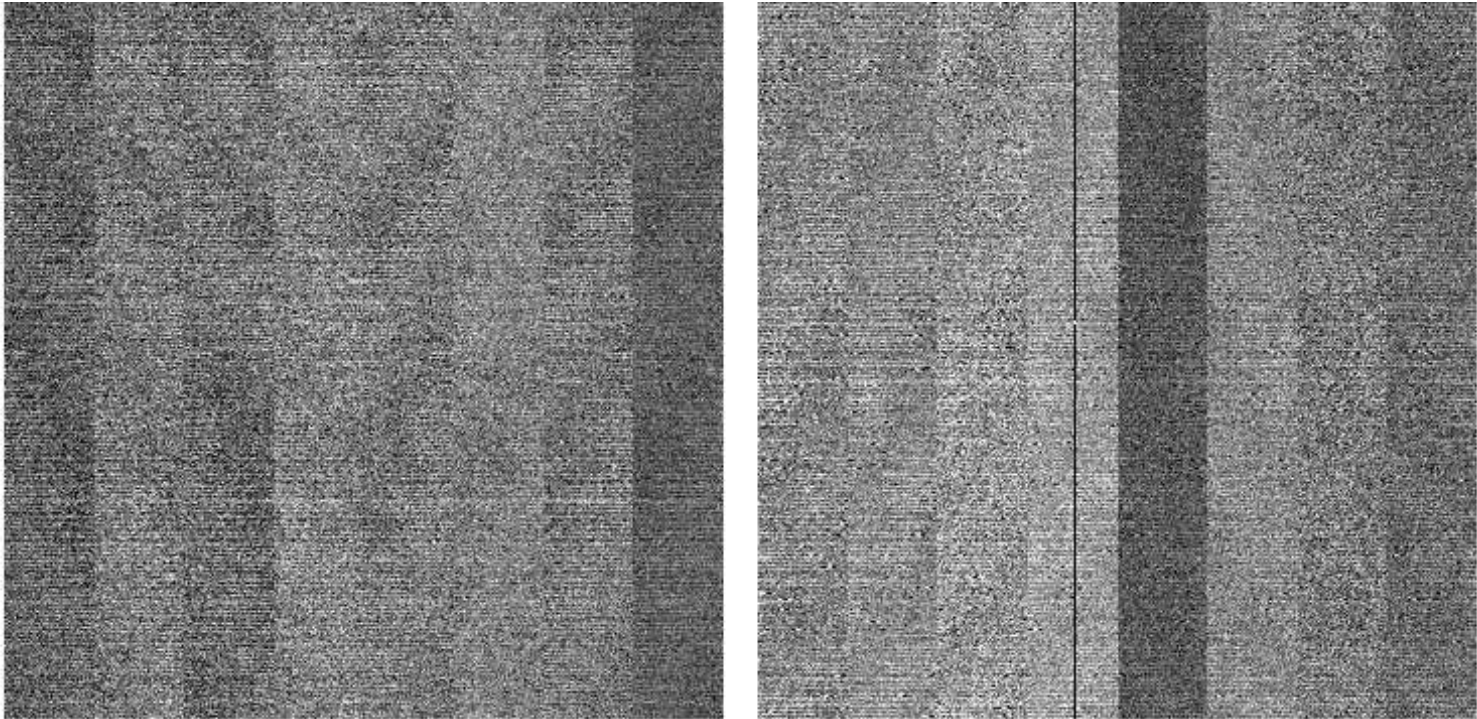
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0.0



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

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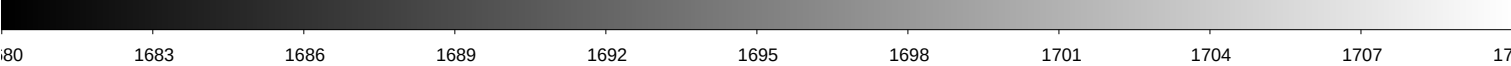
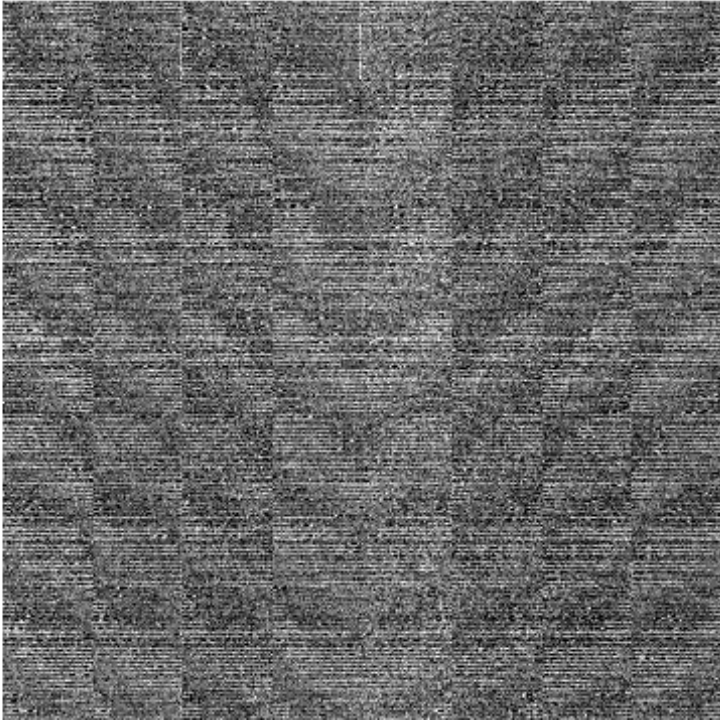
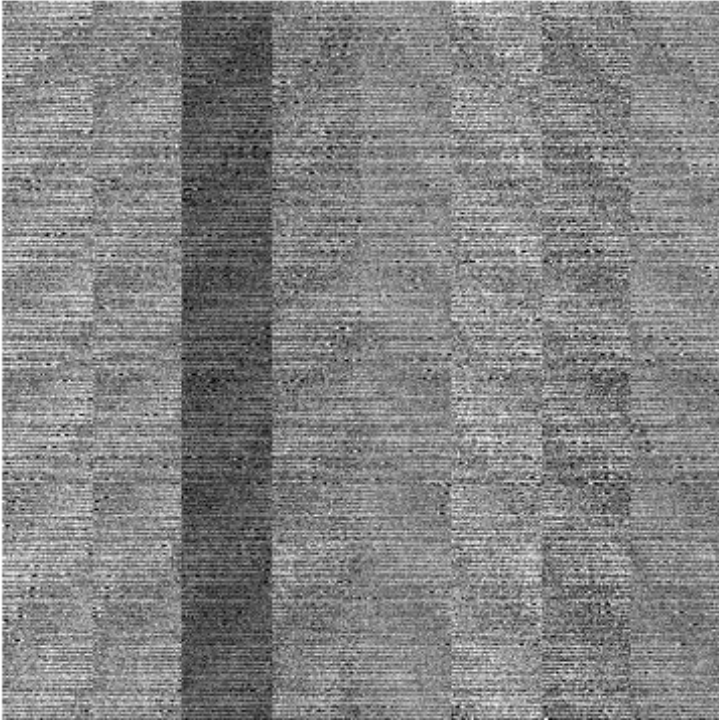
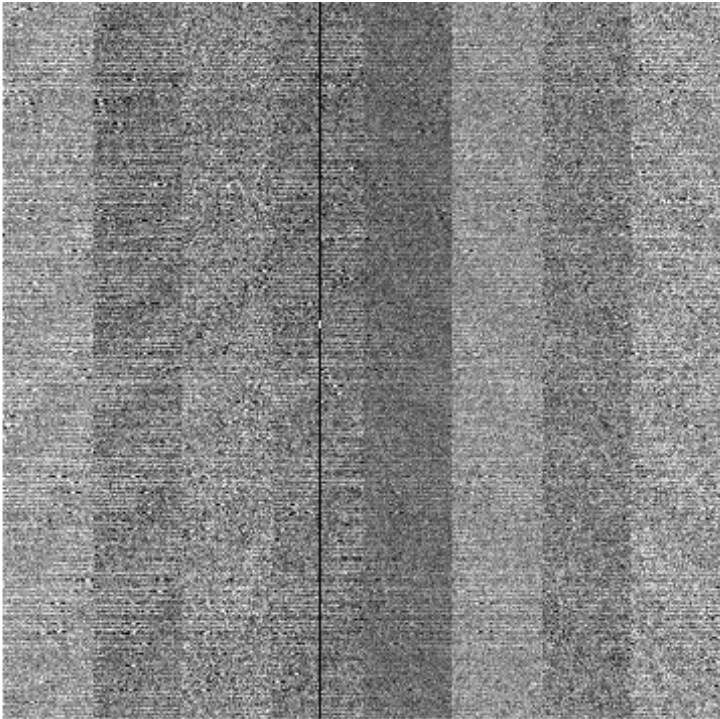
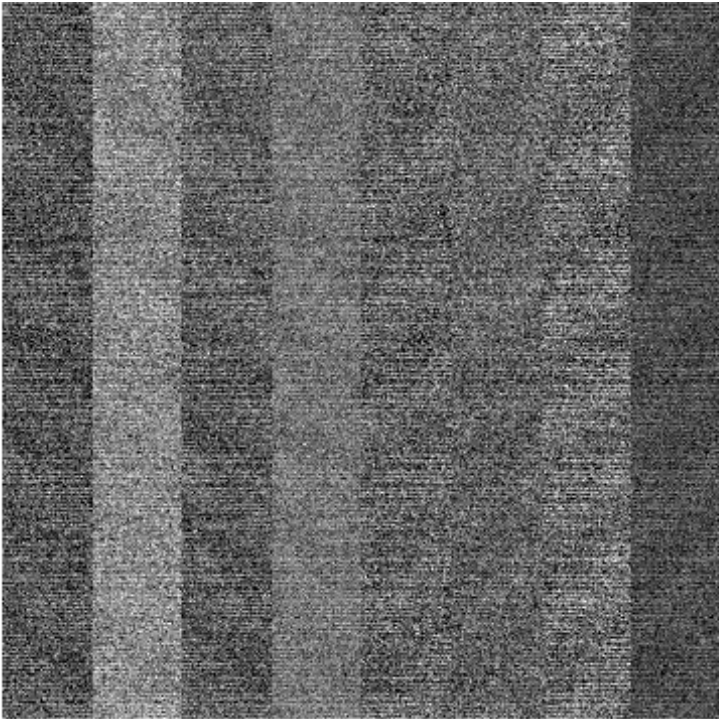
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ALL
BIAS
bias
03:22:10.890
-32:12:18.30
0
1.00
03:22:10
R
2025-09-24T01:44:42
-109.56

40 / 41

Image Issue
CHIP
Weather
Moon Effect

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

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kmts.20250924.055966.fits
OBS
DARK
end
03:25:15.390
-32:12:18.30
30
1.00
03:25:15
NO
2025-09-24T01:47:33
-109.51

Image Issue
CHIP
Weather
Moon Effect

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B
-M-
8
0.0

