

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062597.fits

OBS

DARK

begin

17:40:53.720

-32:12:18.30

60

1.00

17:40:53

V

2026-09-20T16:17:32

-105.5

1 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

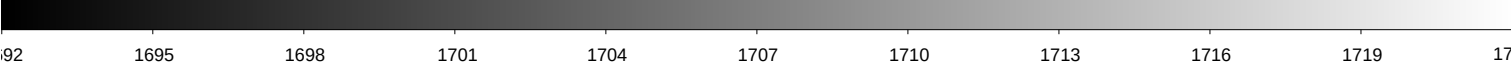
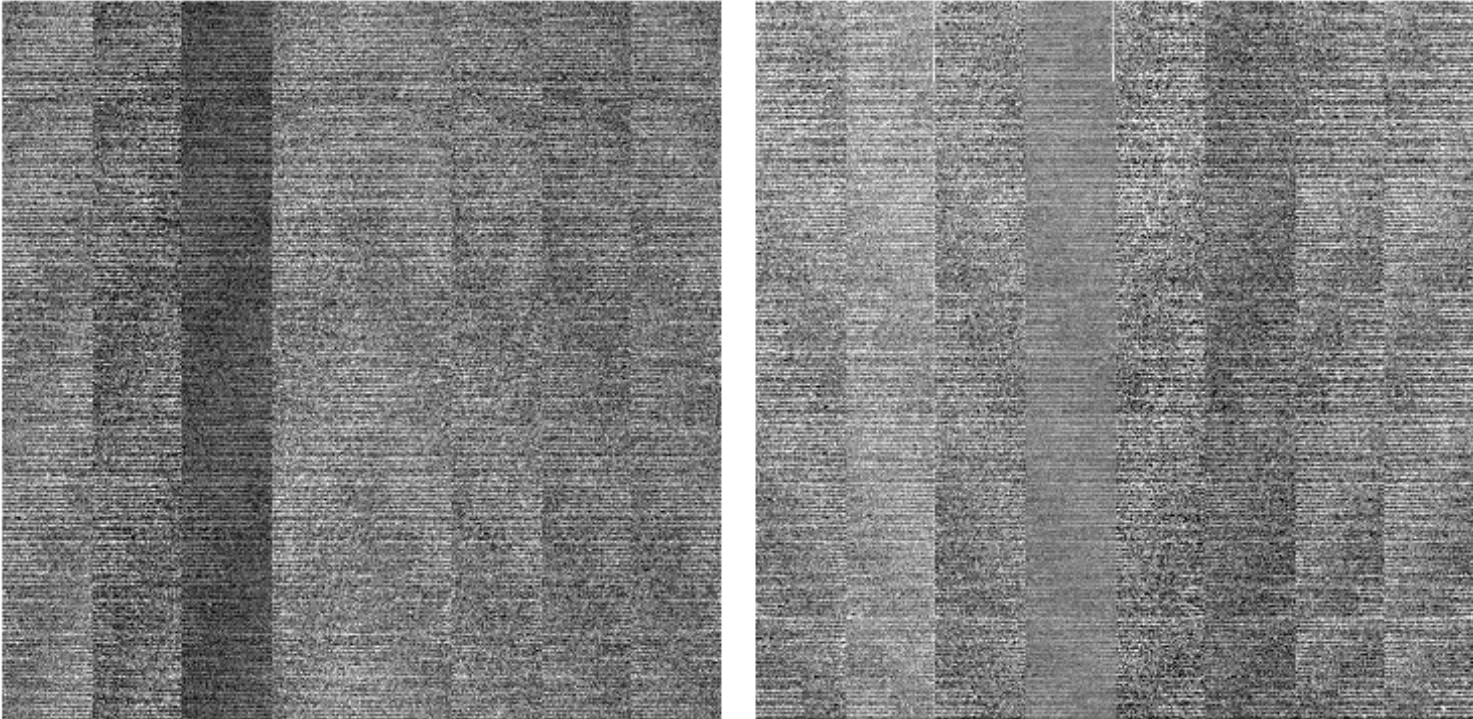
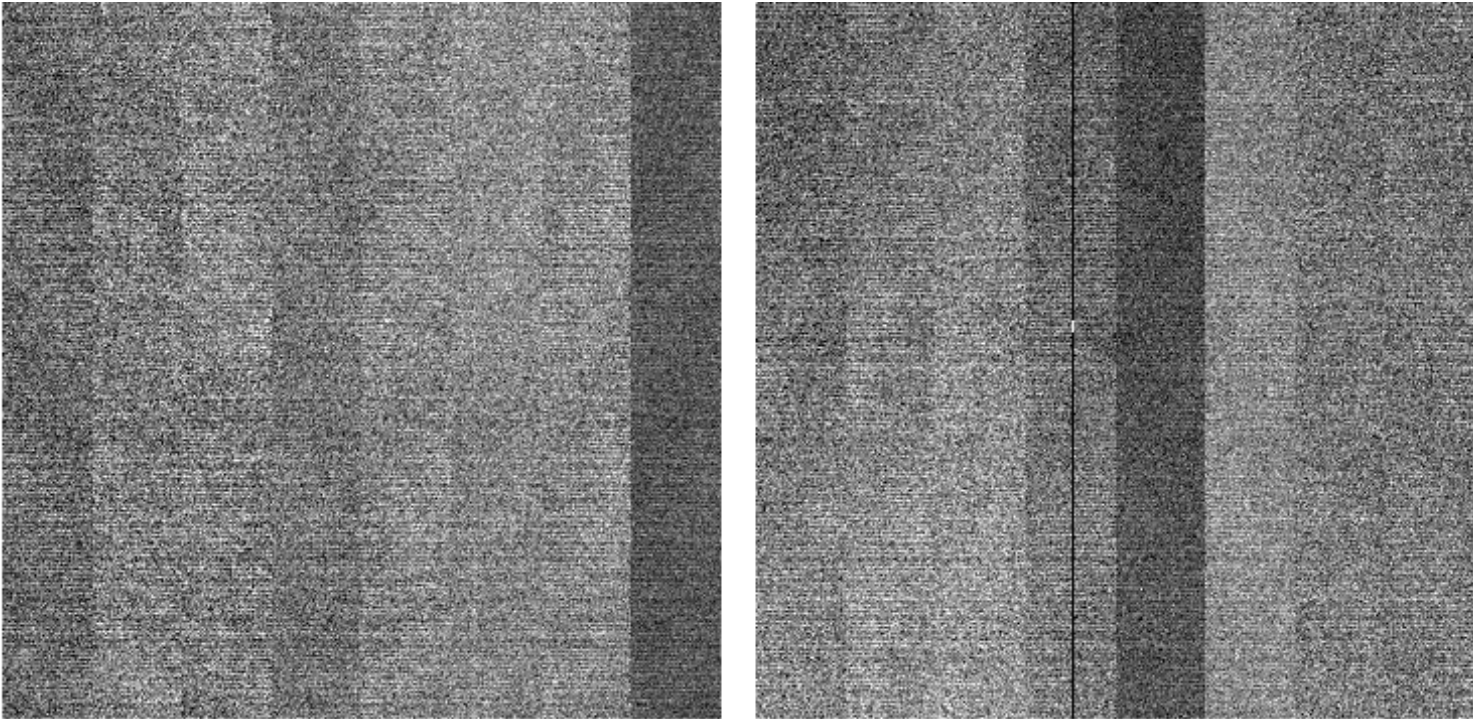
0.0

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062598.fits

ALL

BIAS

bias

17:44:40.530

-32:12:18.40

0

1.00

17:44:40

R

2026-09-20T16:21:19

-105.53

2 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

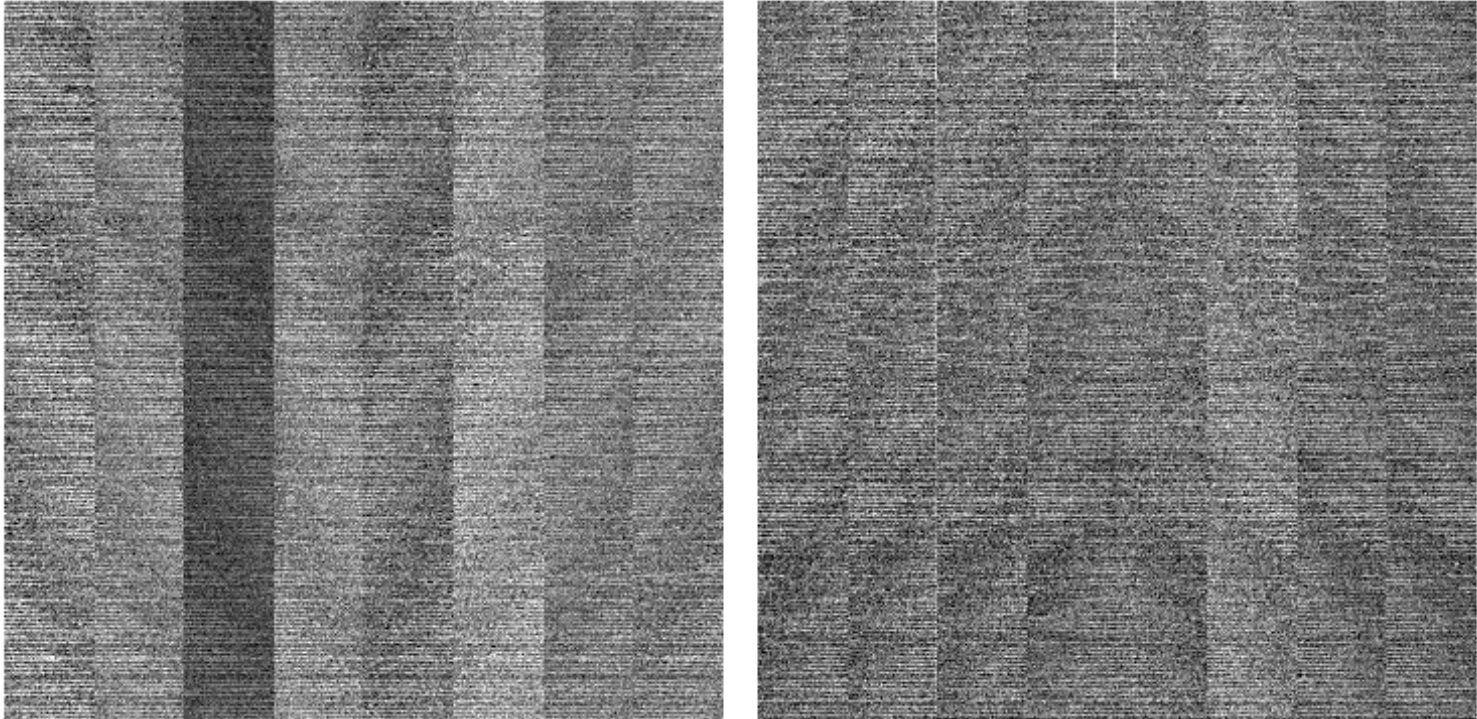
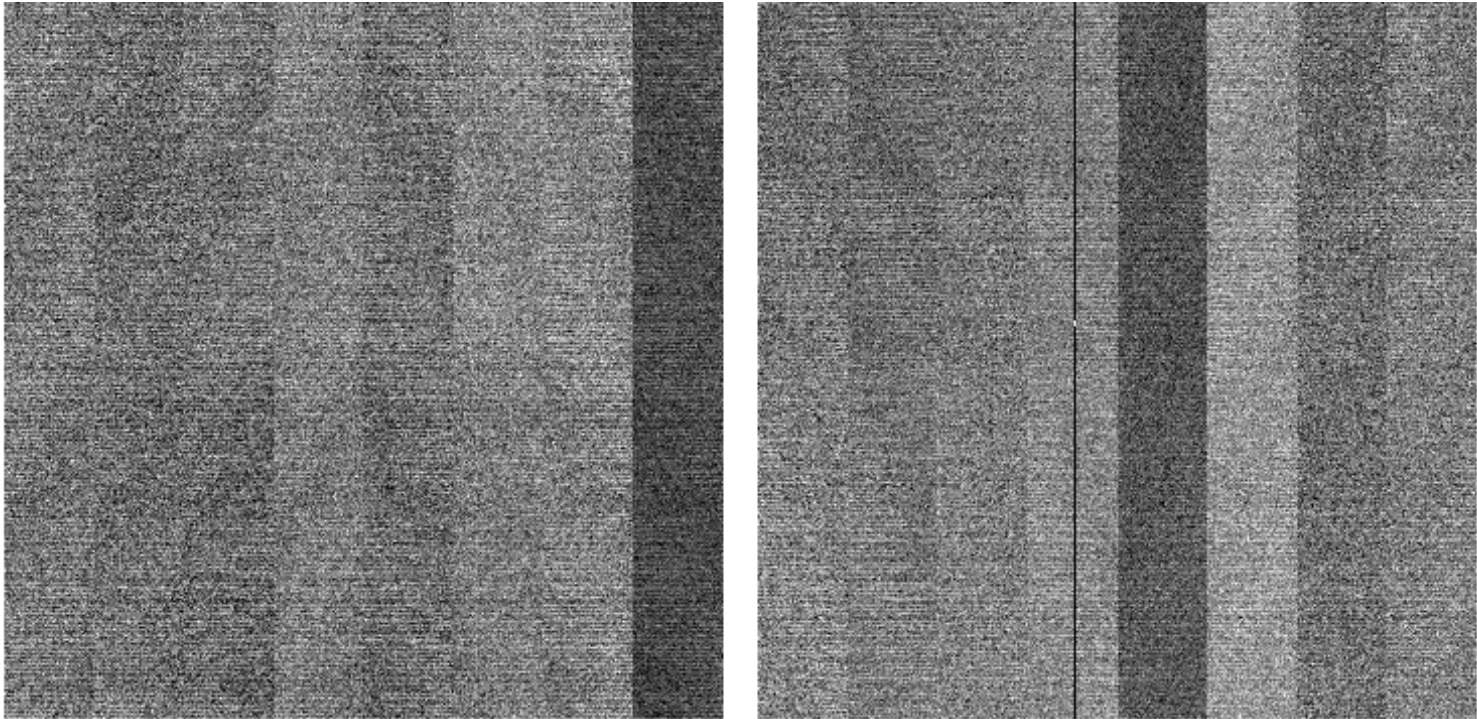
0.0

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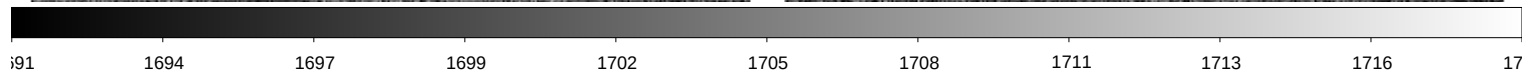
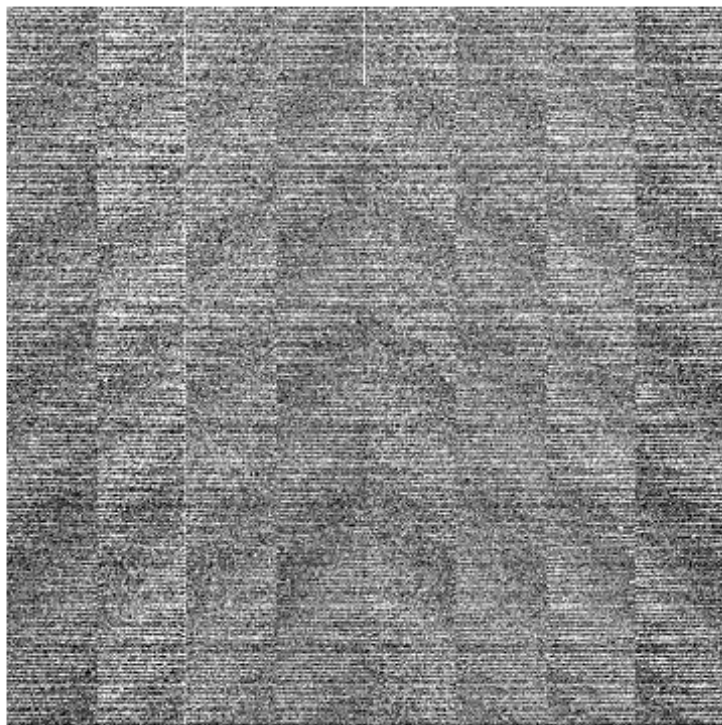
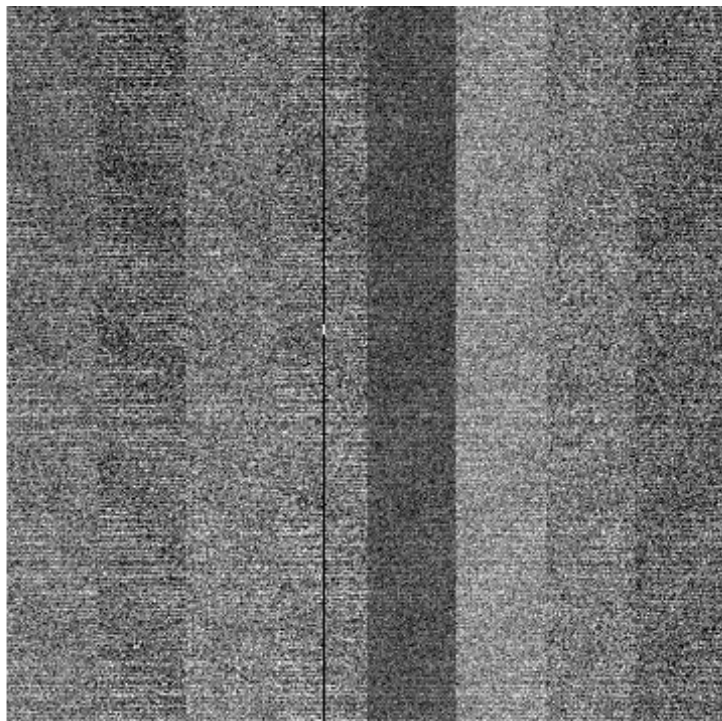
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2

0.1



ALT	:	90.0
AZ	:	0.0
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062600.fits

ALL

BIAS

bias

17:46:47.290

-32:12:18.40

0

1.00

17:46:47

R

2026-09-20T16:23:38

-105.55

4 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

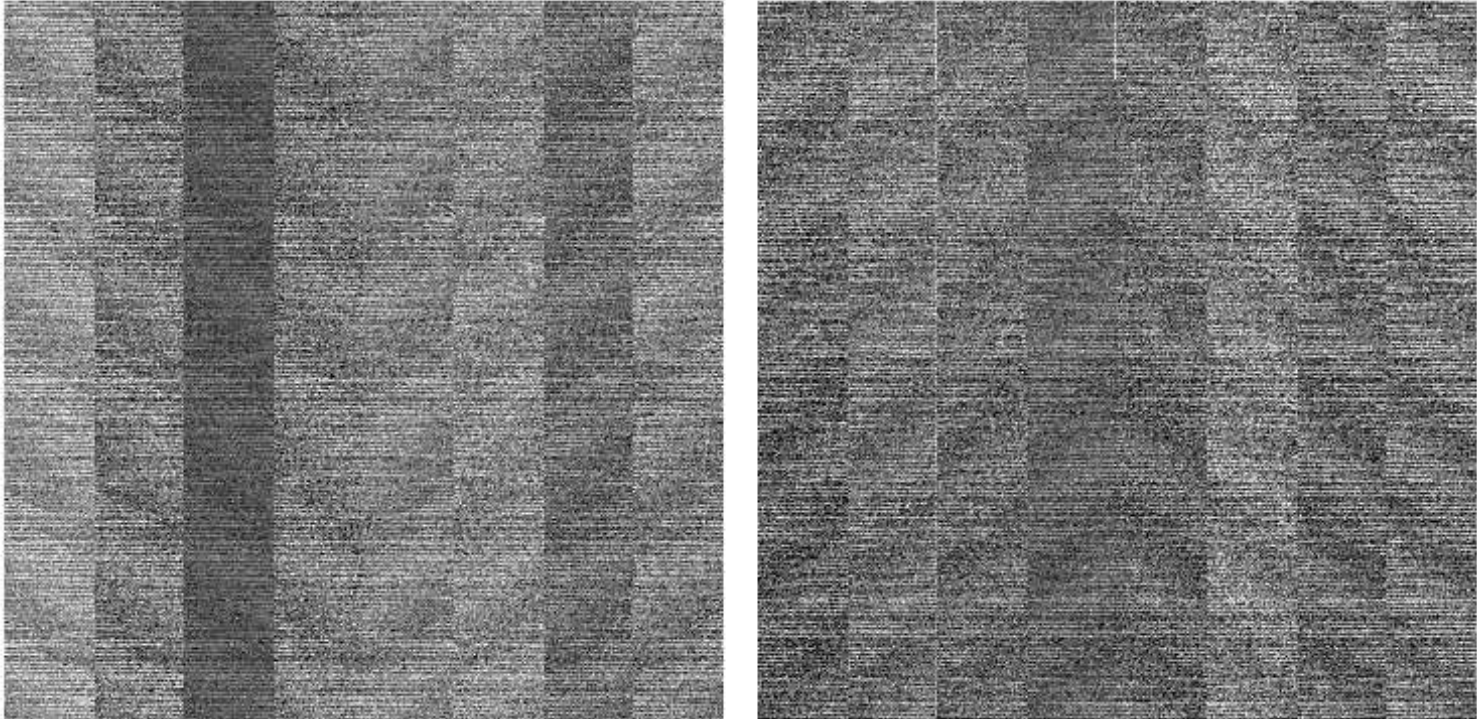
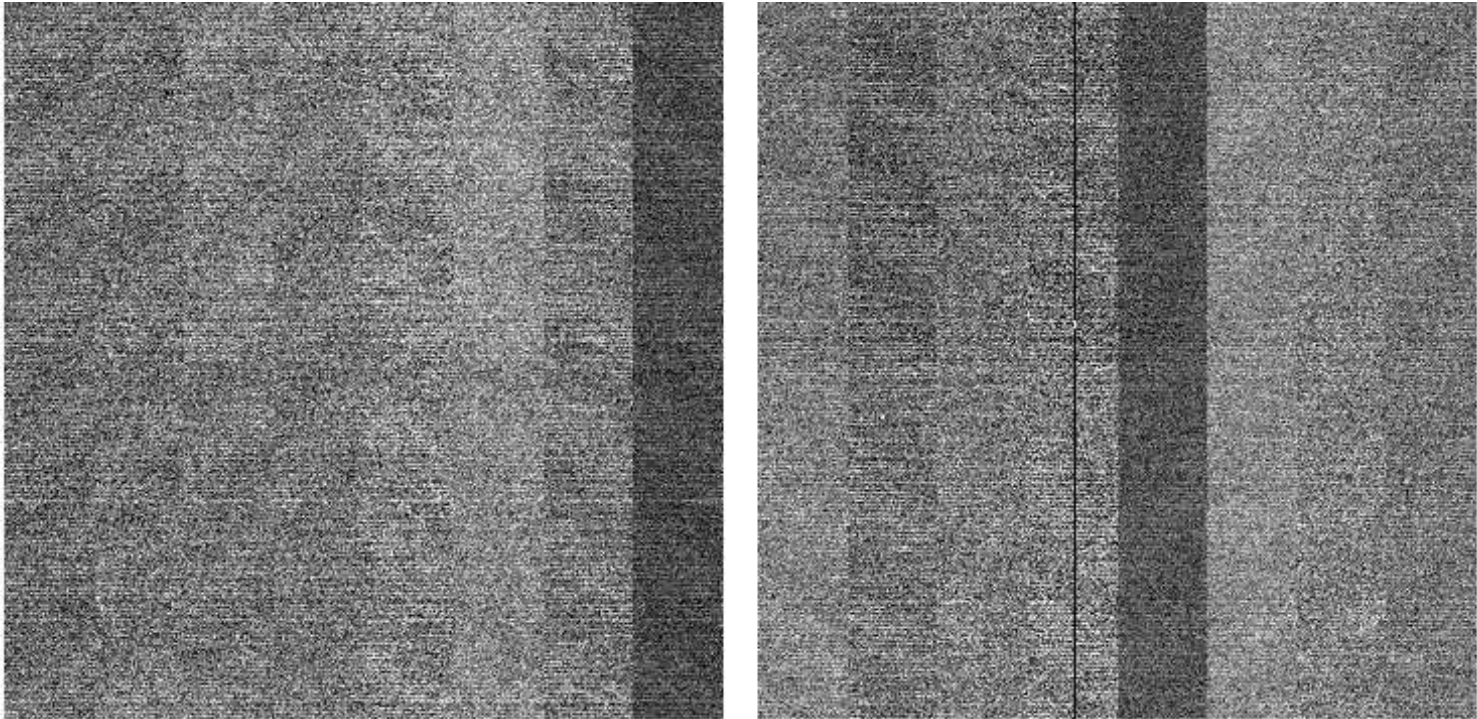
0.0

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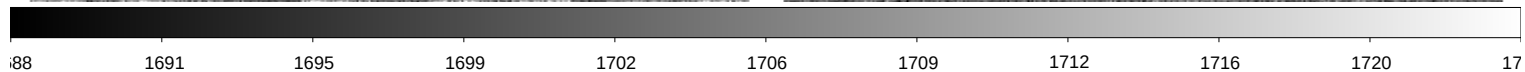
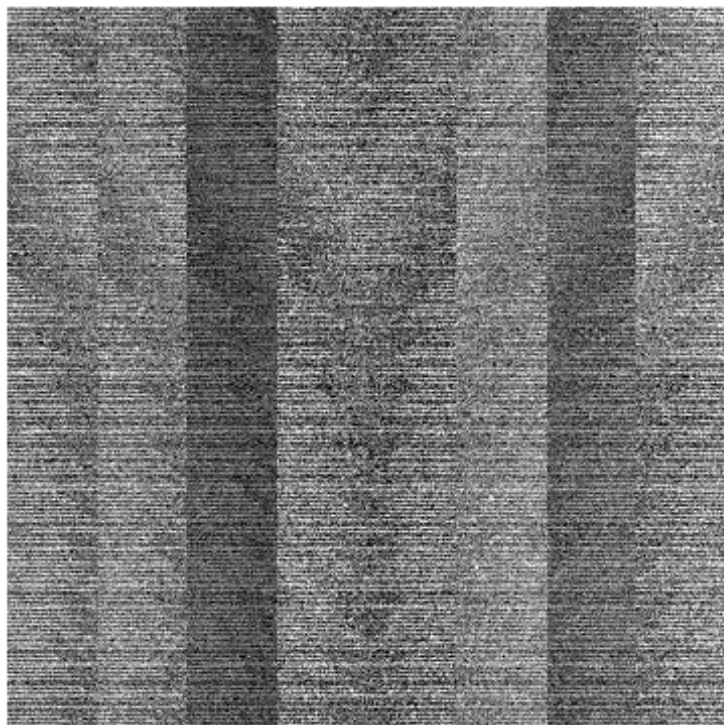
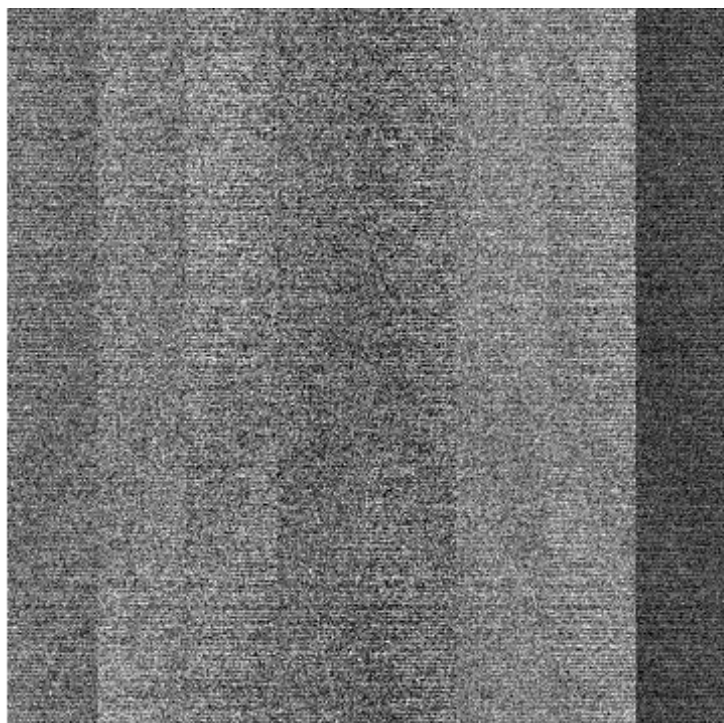
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0.2



File Name	:	kmts.20260920.062601.fits # 5 / 220 #		
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	17:47:58.500		
DEC	:	-32:12:18.20		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	17:47:58	Image Issue	: —
Filter ID	:	R	CHIP	: —
Observation Date	:	2026-09-20T16:24:48	Weather	: 2
CCD Temperature	:	-105.57	Moon Effect	: 0.2



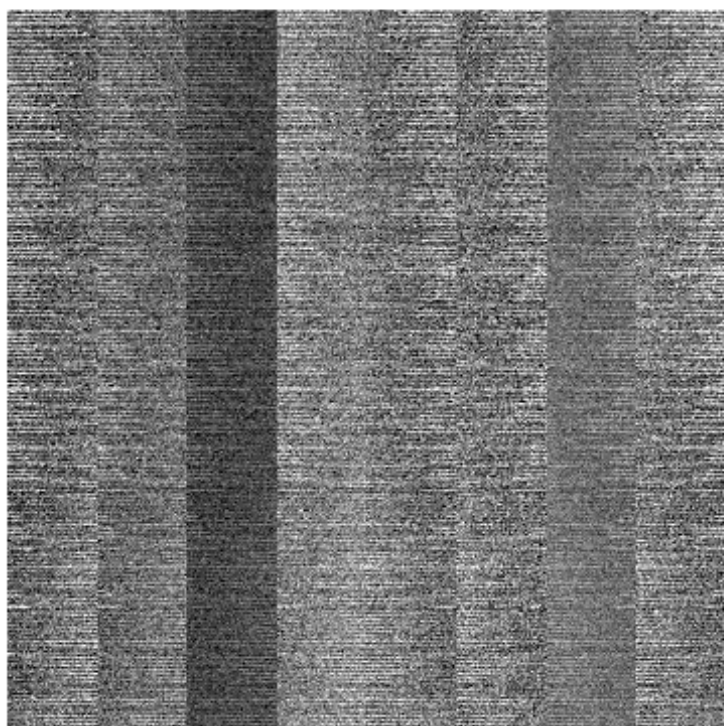
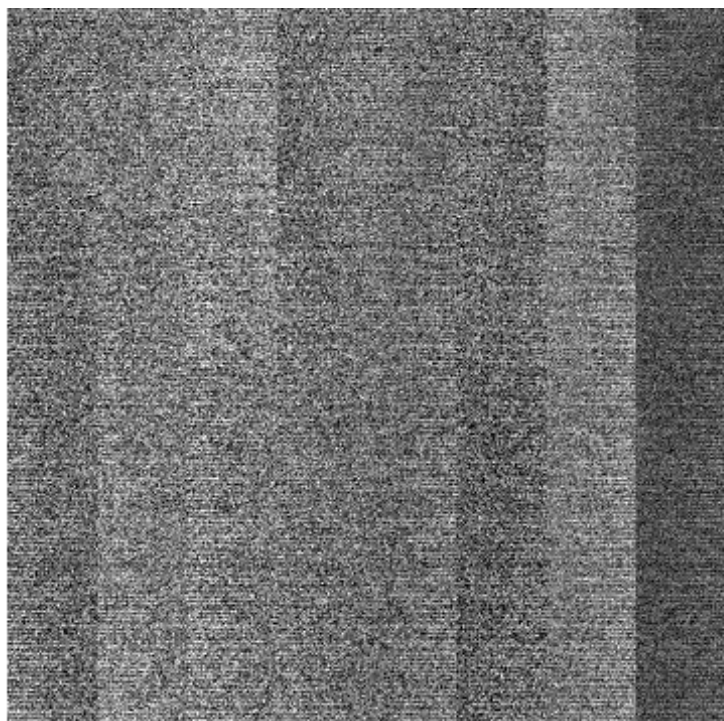
File Name	:	kmts.20260920.062602.fits	# 6 / 220 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	17:49:08.480	
DEC	:	-32:12:18.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:49:08	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2026-09-20T16:25:45	Weather
CCD Temperature	:	-105.56	Moon Effect

6 / 220

AZ : 0.0

CHIP : —

Moon Effect : 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062603.fits

BLG

OBJECT

focus

17:46:17.010

-29:42:30.10

30

1.01

18:31:03

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2026-09-20T17:07:34

-105.54

7 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.8

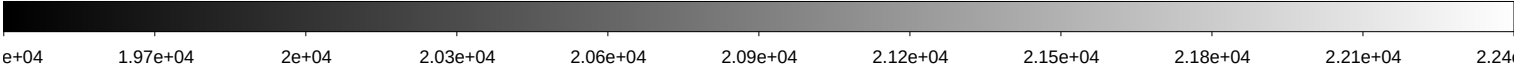
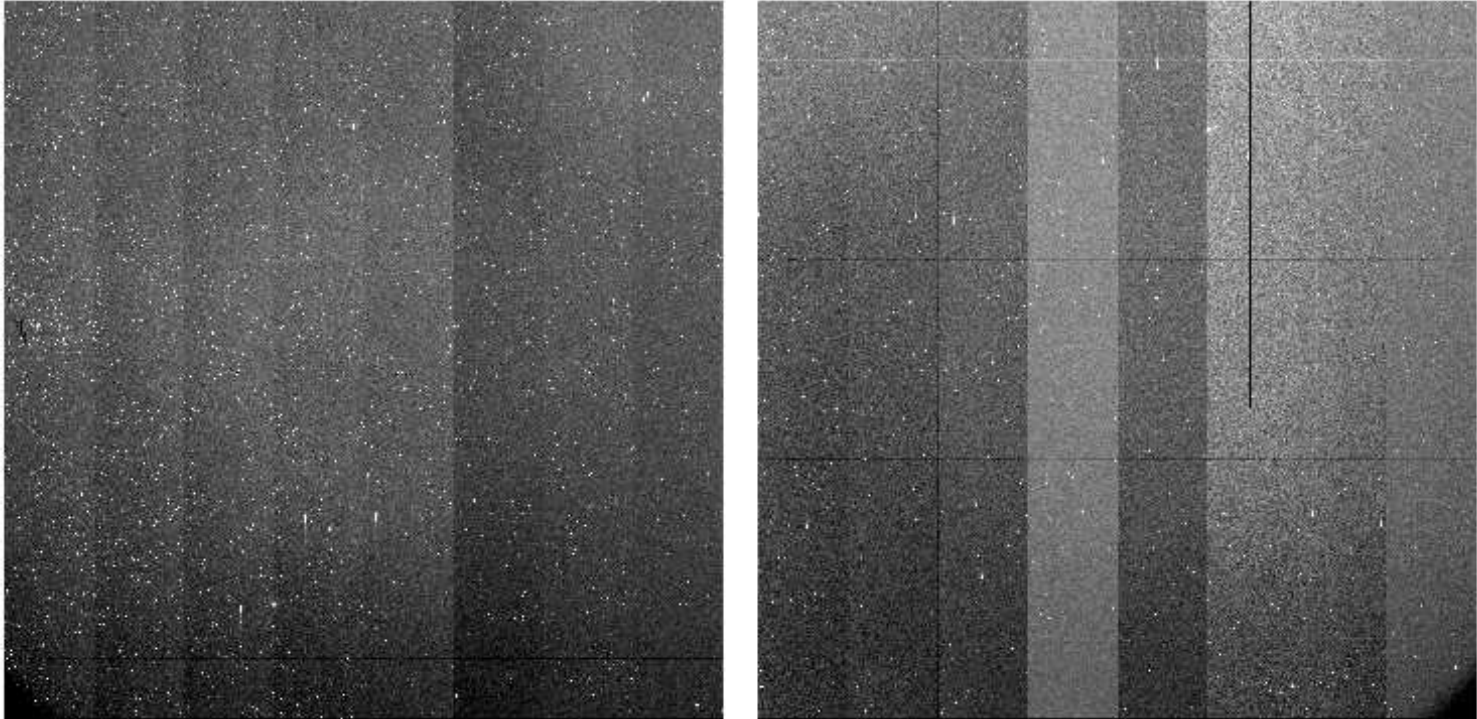
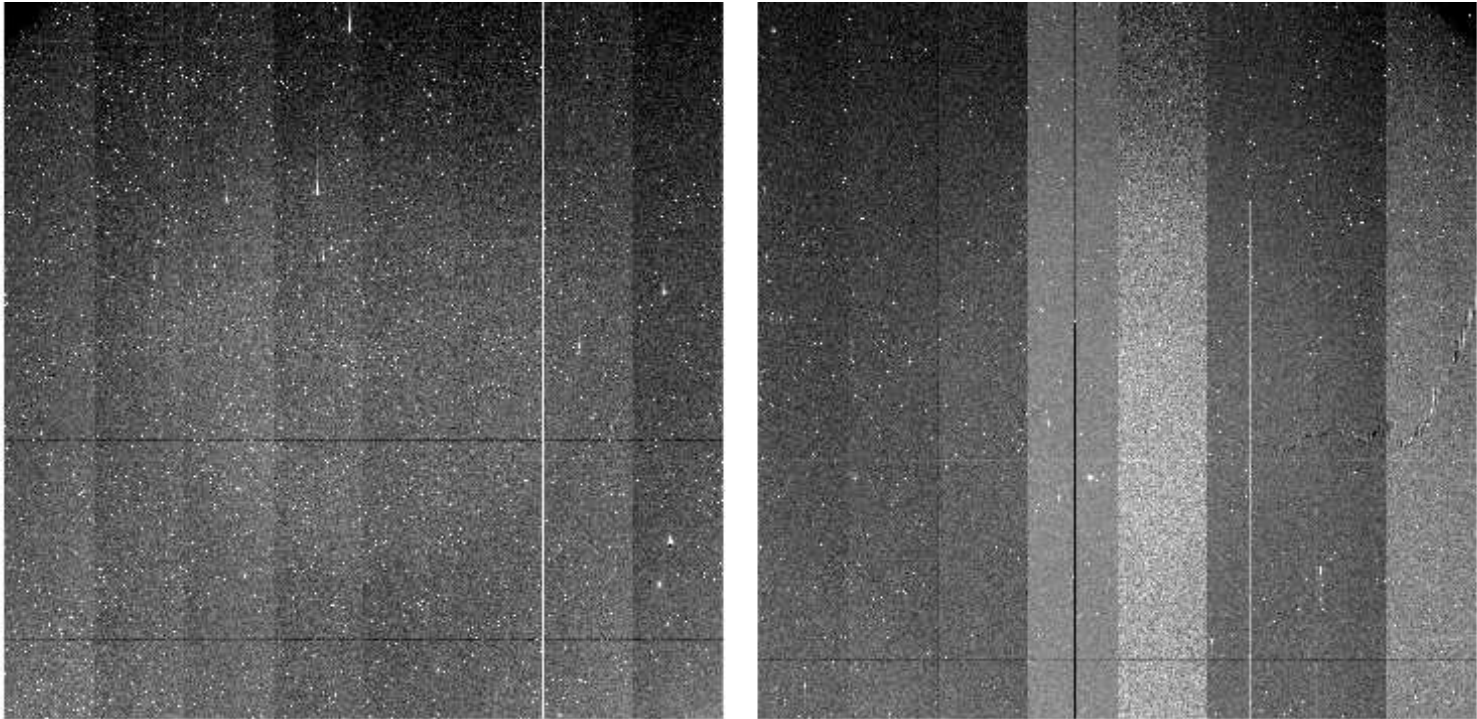
-103.0

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062604.fits

BLG

OBJECT

focus

17:46:17.010

-29:42:30.10

30

1.01

18:33:09

I

2026-09-20T17:09:39

-105.56

8 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.4

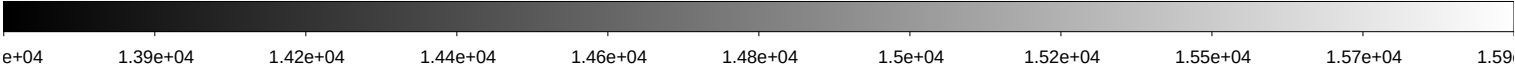
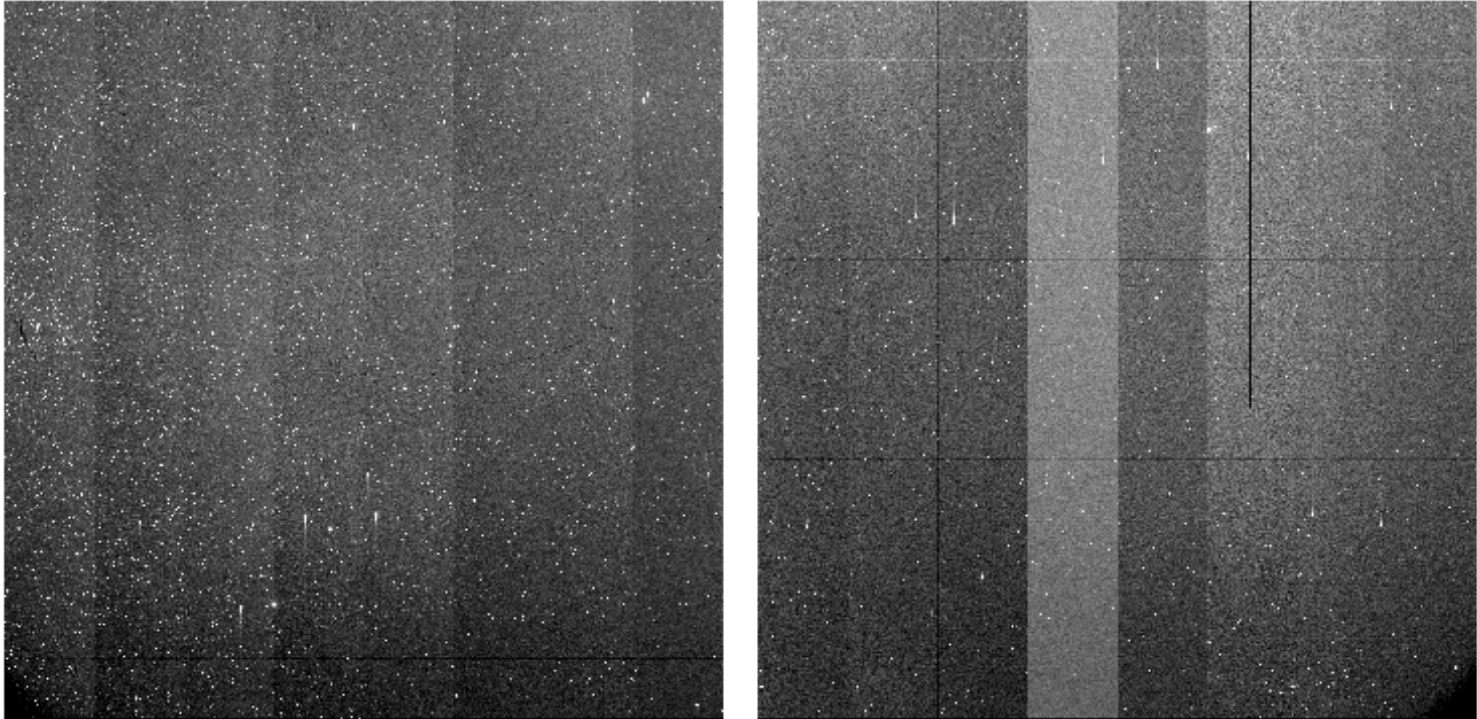
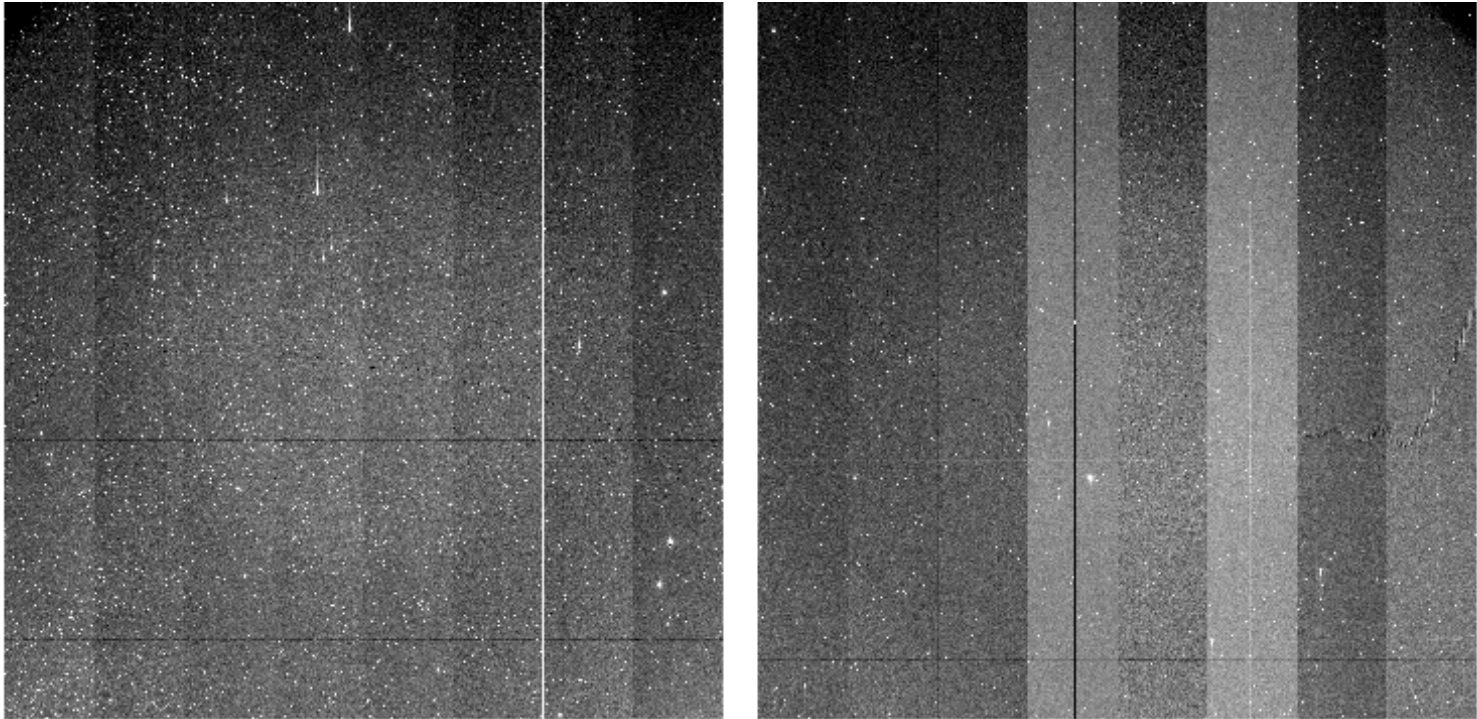
-102.2

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062605.fits

BLG

OBJECT

focus

17:46:17.010

-29:42:30.10

30

1.02

18:34:49

I

2026-09-20T17:11:19

-105.59

9 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.1

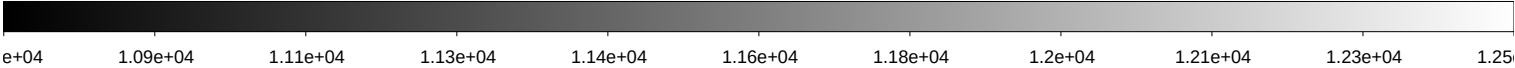
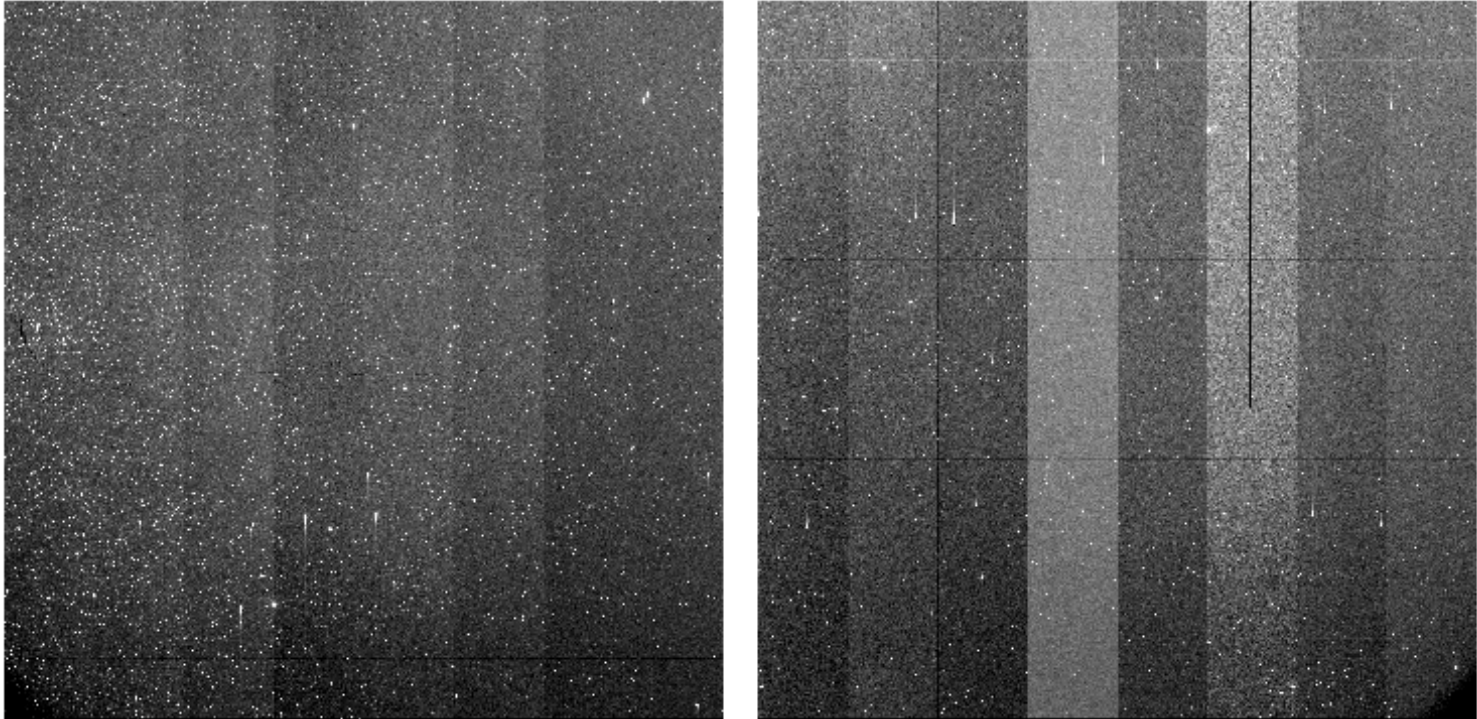
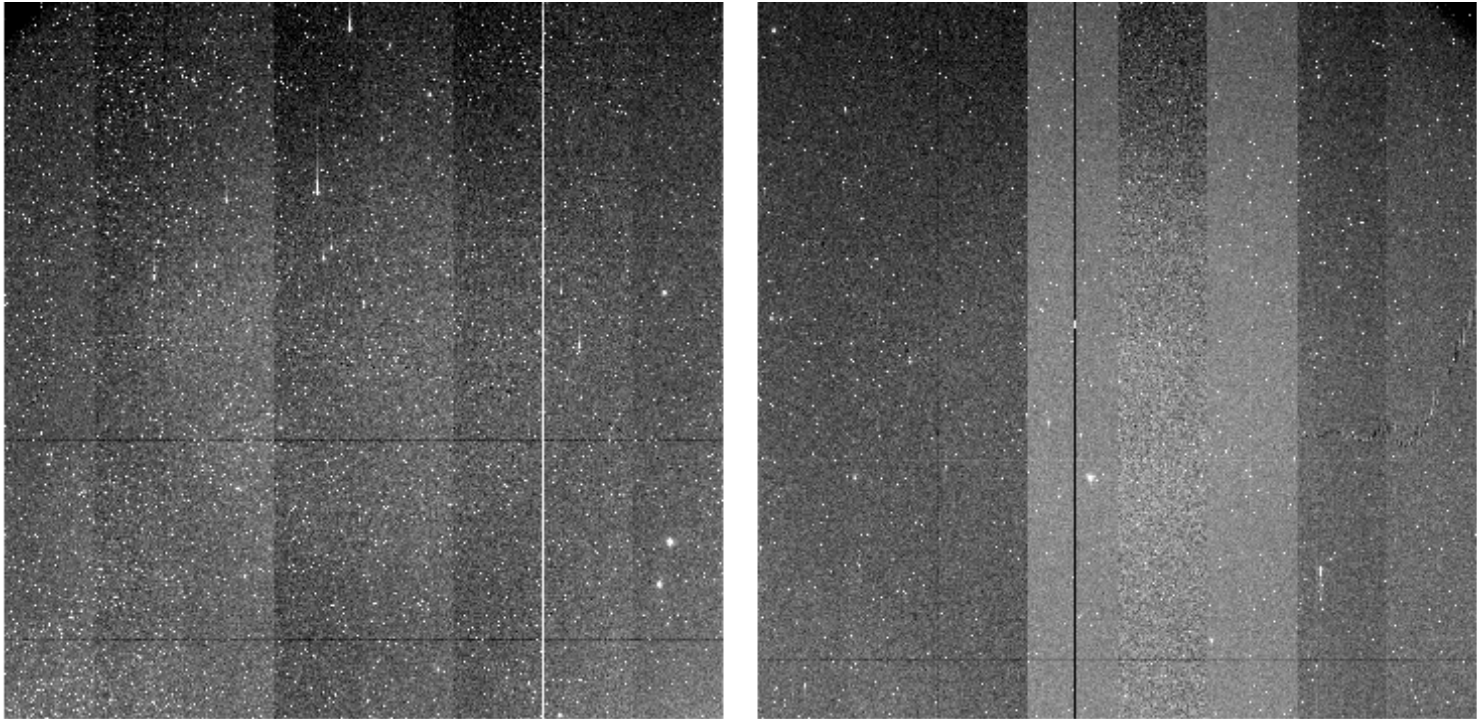
-101.5

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0.2



File Name : **kmts.20260920.062606.fits** # 10 / 220 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG52**

RA : 17:46:21.670

DEC : -29:42:41.60

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 18:36:49

Filter ID : I

Observation Date : 2026-09-20T17:13:19

CCD Temperature : -105.56

ALT : 79.7

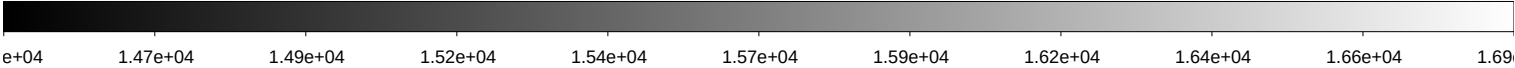
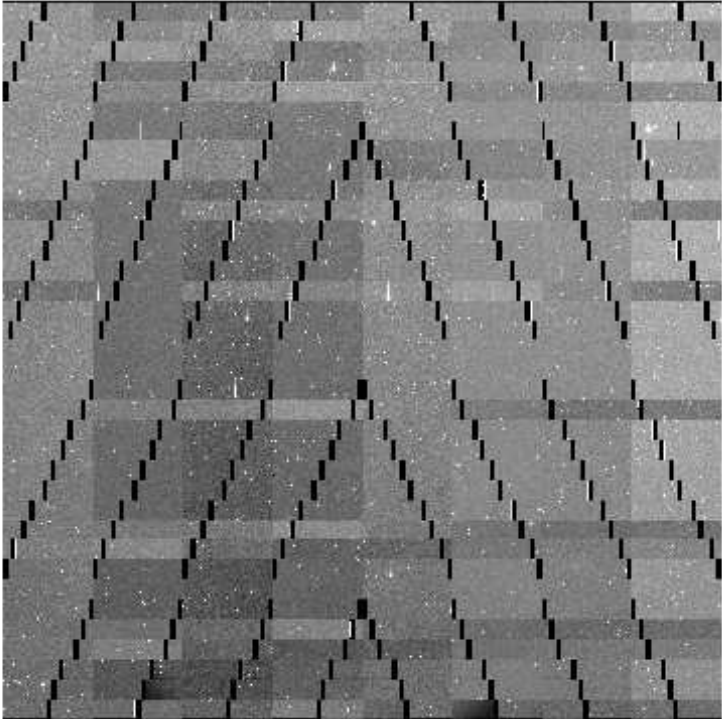
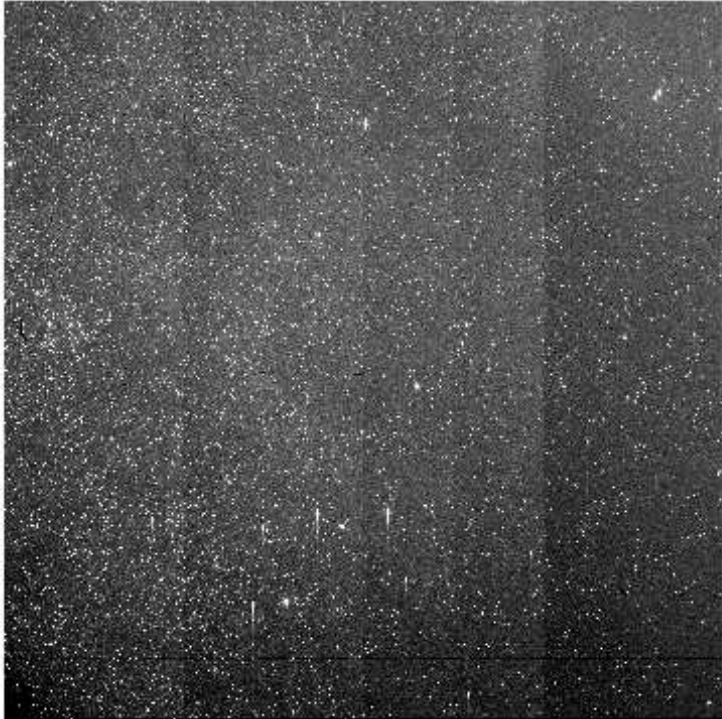
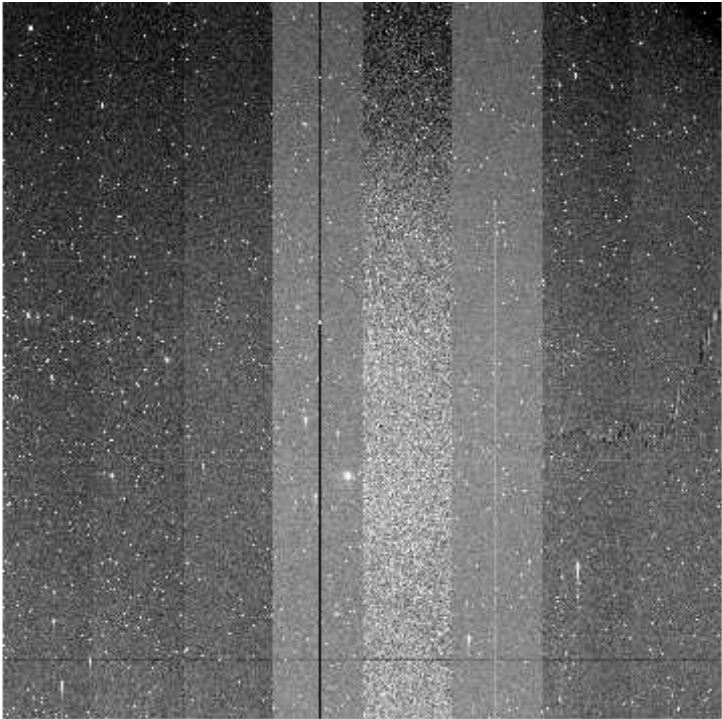
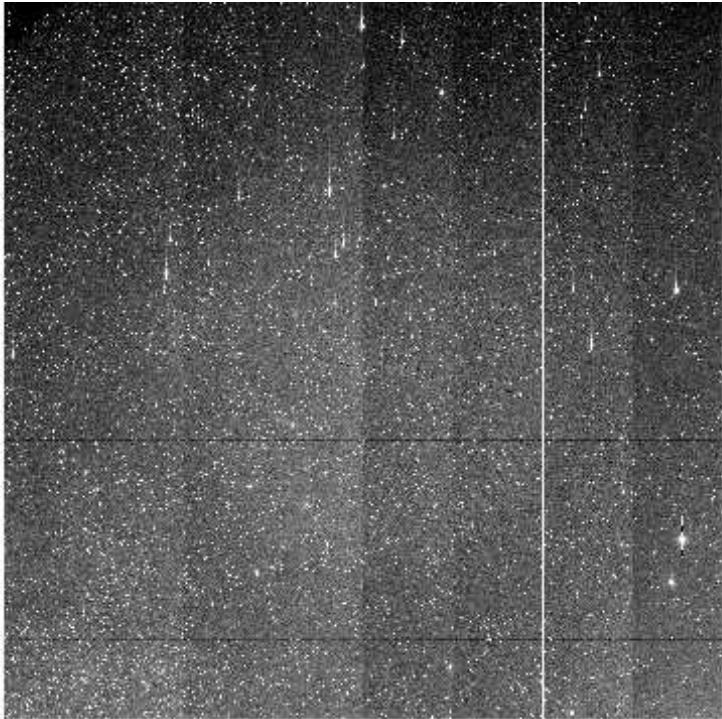
AZ : -100.8

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.2



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

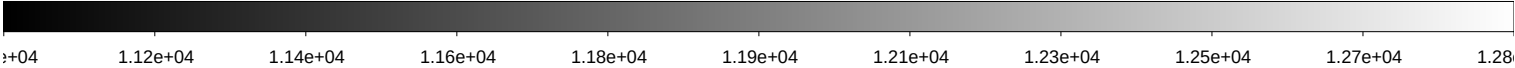
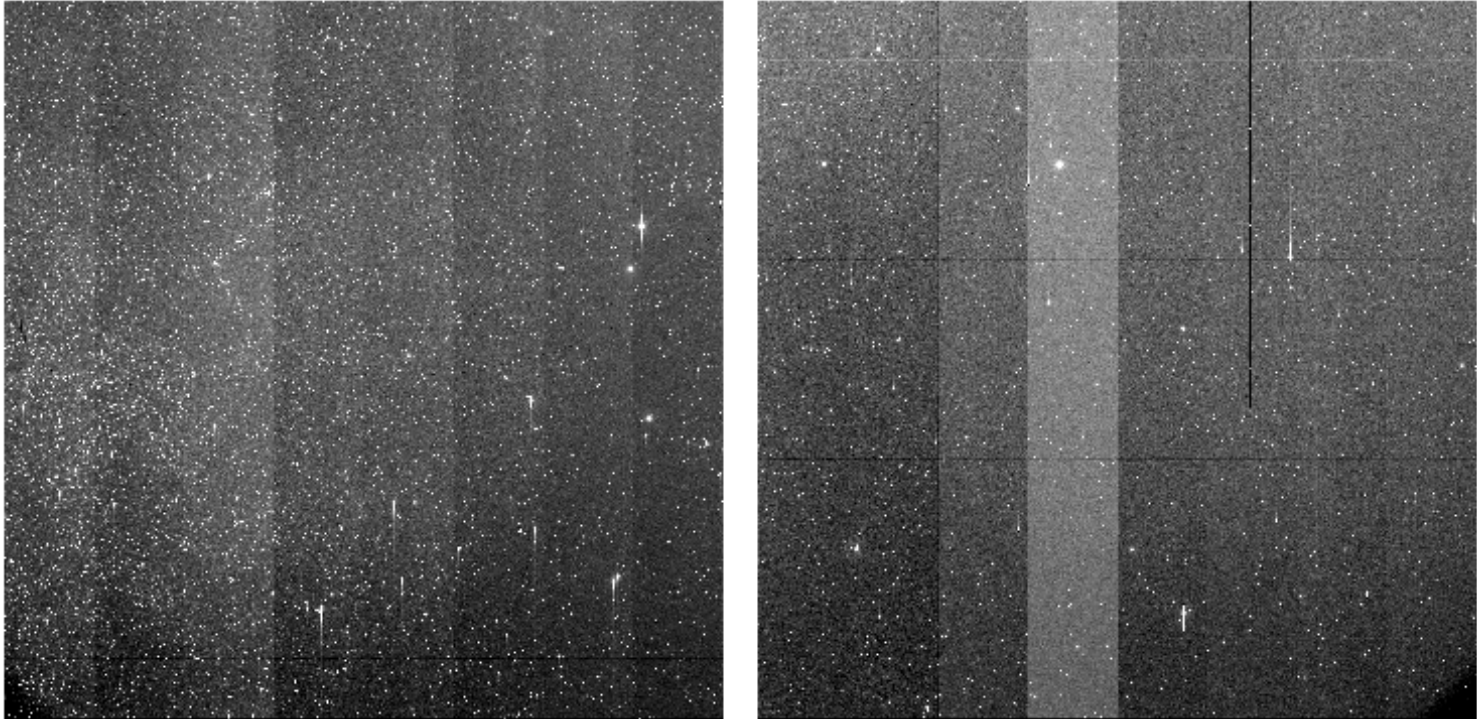
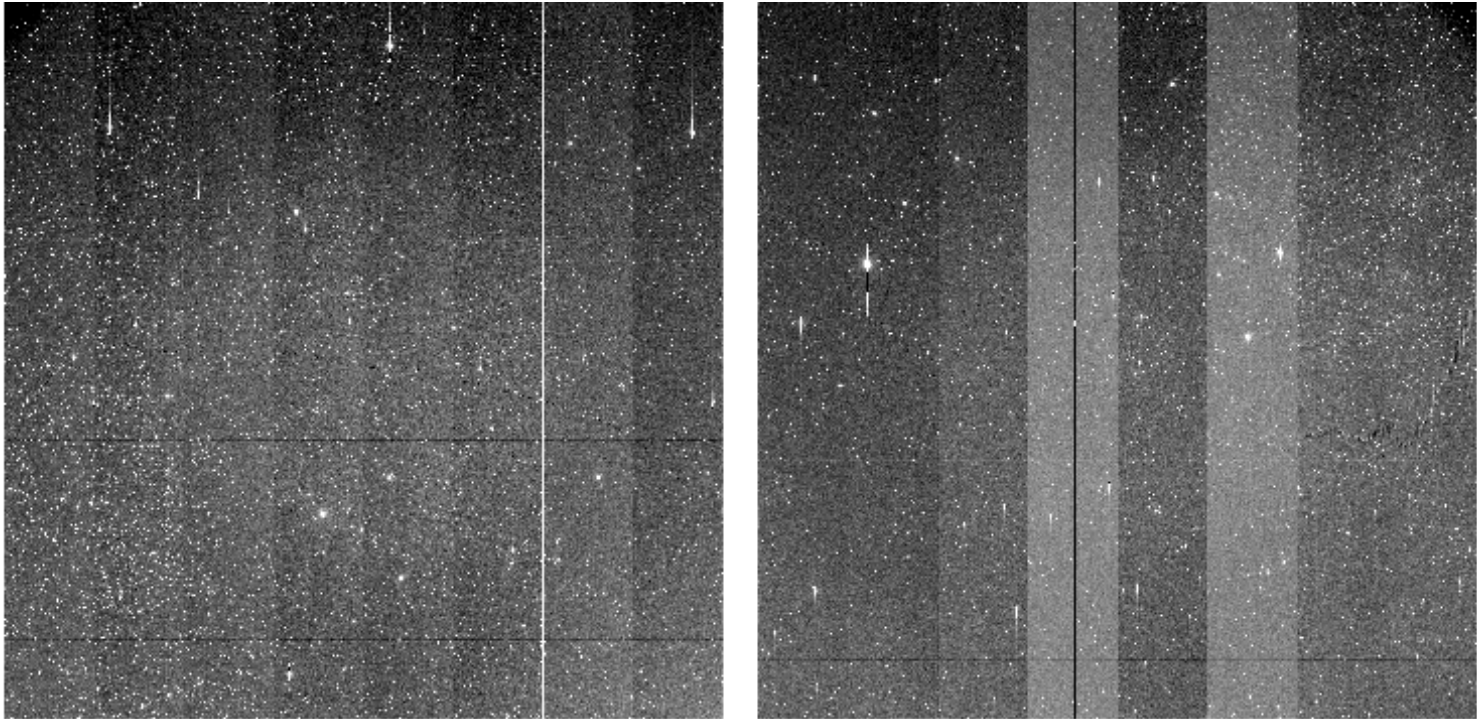
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kmts.20260920.062607.fits
BLG
OBJECT
BLG51
17:46:04.620
-29:01:41.50
60
1.02
18:38:49
I
2026-09-20T17:15:19
-105.26

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

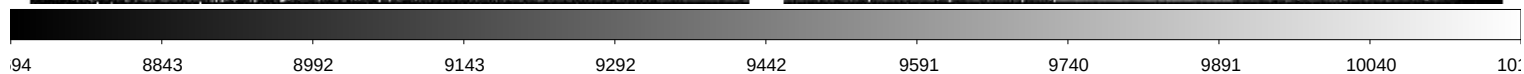
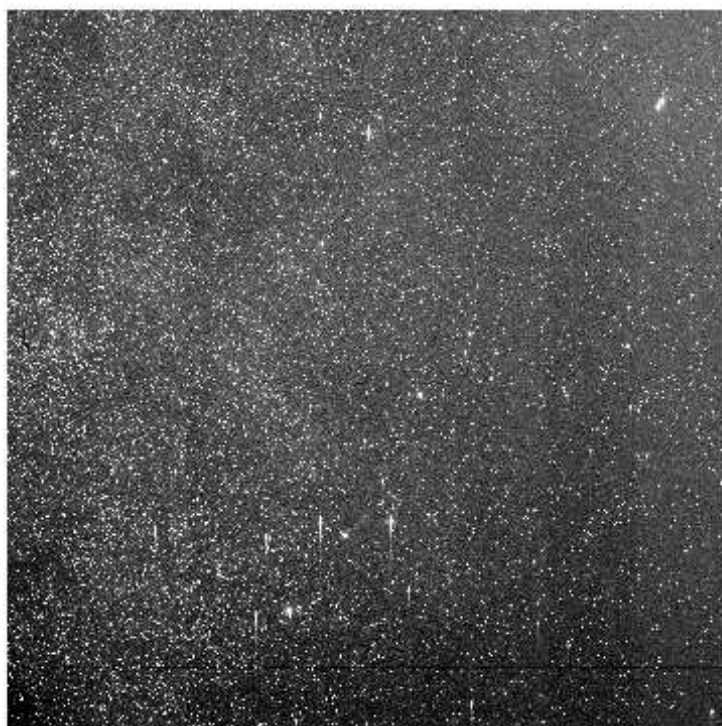
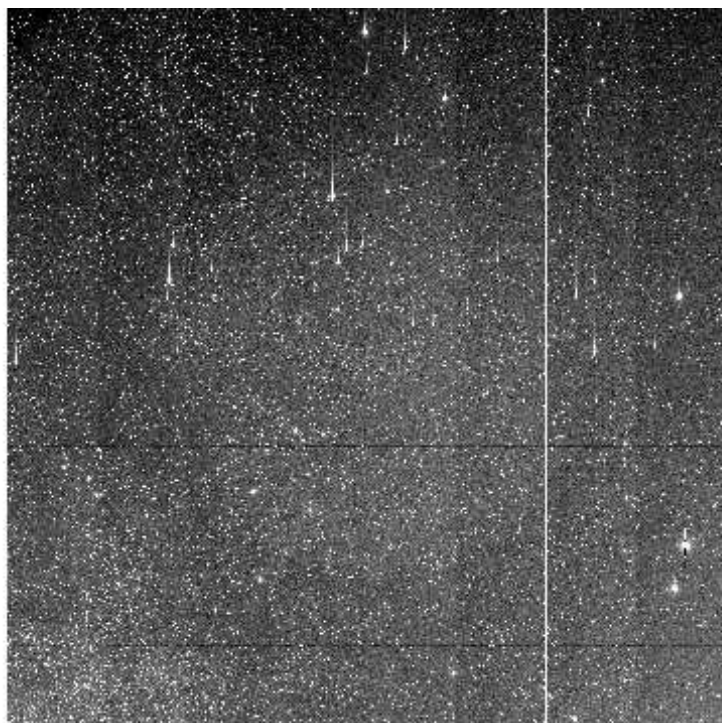
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79.0
-103.4
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0.2



File Name	:	kmts.20260920.062608.fits	# 12 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG52	
RA	:	17:46:21.650	
DEC	:	-29:42:41.80	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:41:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T17:17:46	Weather
CCD Temperature	:	-105.54	Moon Effect

12 / 220



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

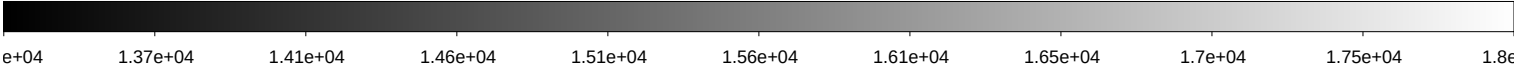
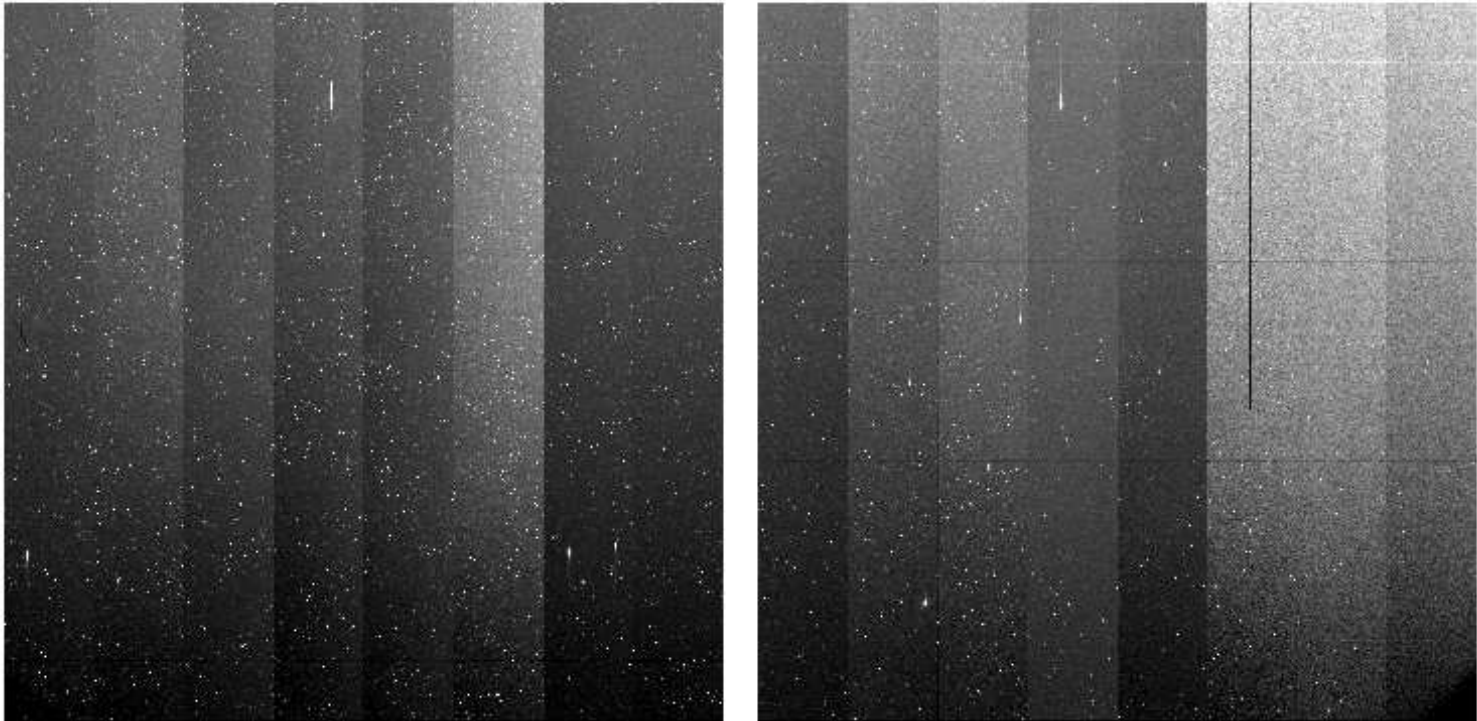
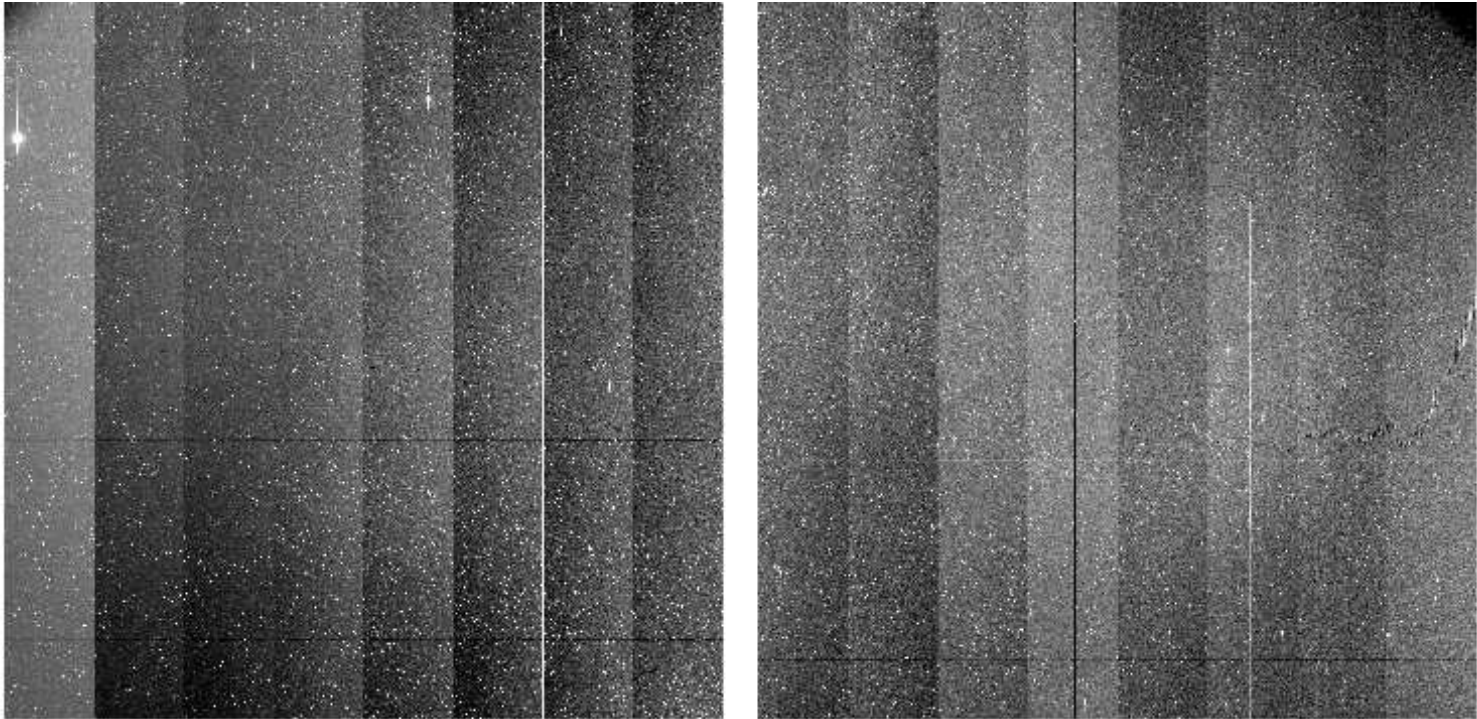
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kmts.20260920.062609.fits
BLG
OBJECT
BLG01
17:54:28.710
-31:08:11.50
60
1.02
18:45:38
I
2026-09-20T17:22:06
-105.56

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.8
-92.8
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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062610.fits

BLG

OBJECT

BLG19

17:46:04.450

-24:40:12.10

60

1.03

18:47:35

I

2026-09-20T17:24:16

-105.61

14 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.2

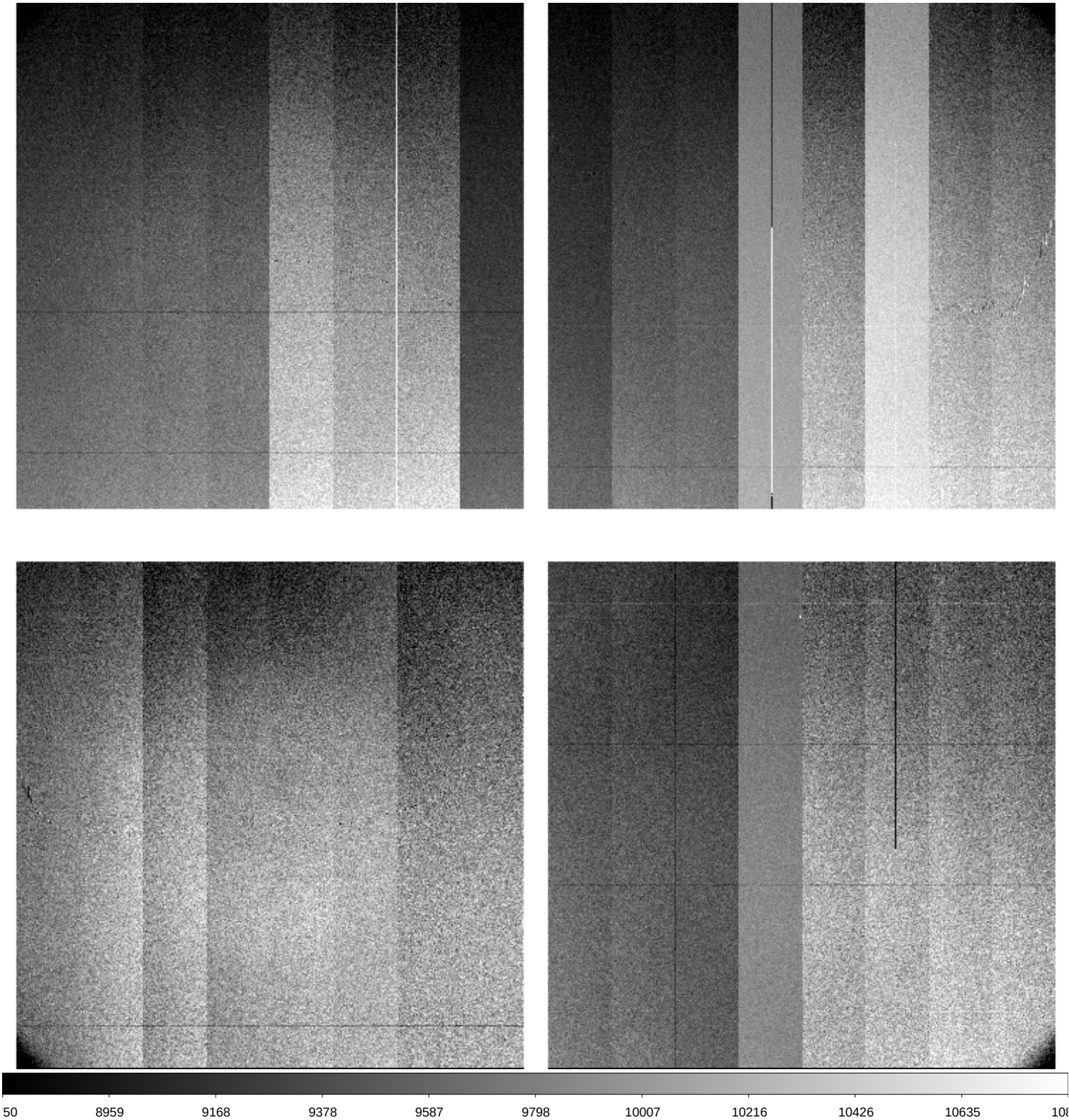
-116.9

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062611.fits

: BLG

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: BLG42

: 17:54:11.630

: -29:09:11.70

: 60

: 1.02

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: -105.58

15 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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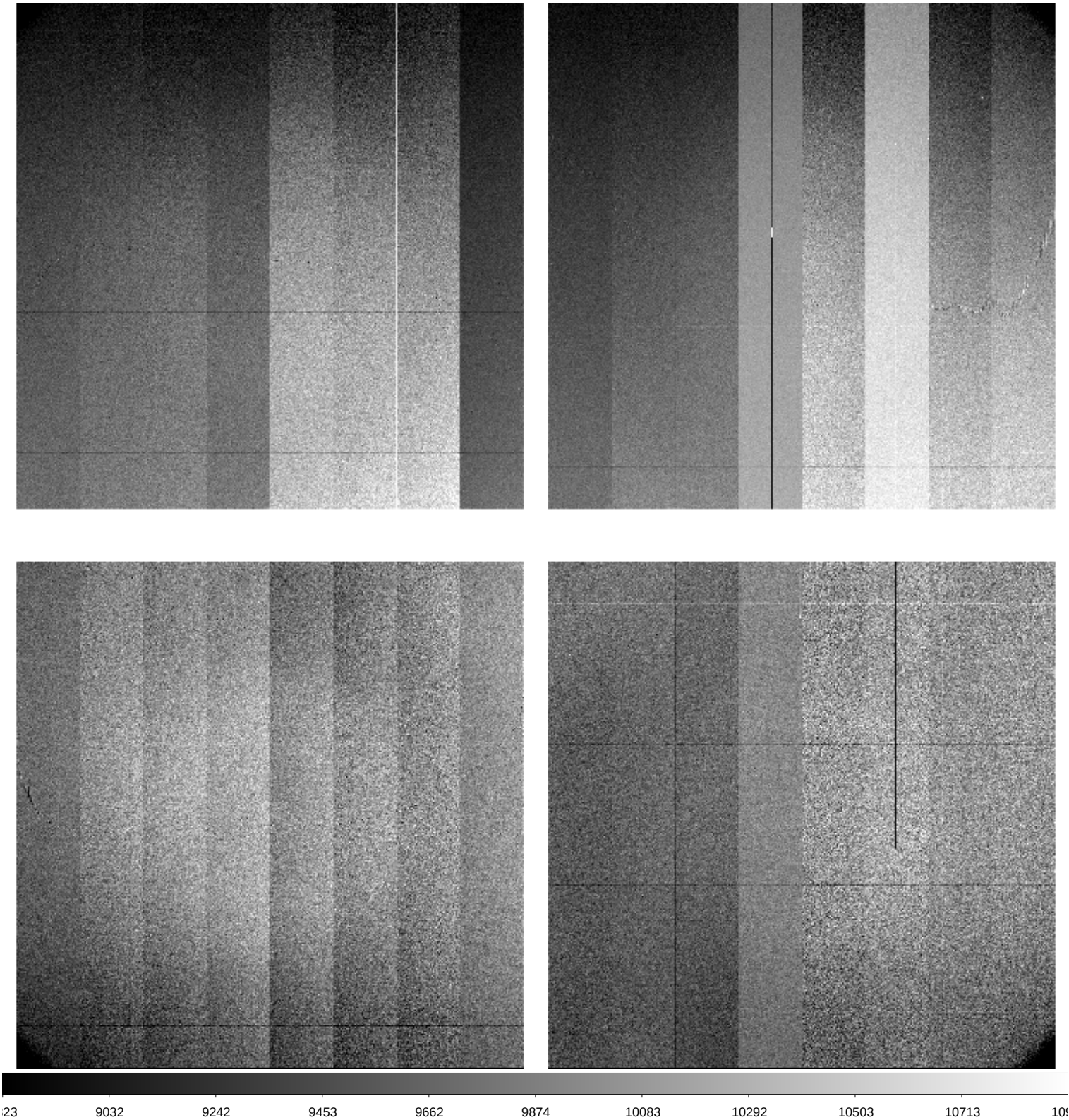
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78.4

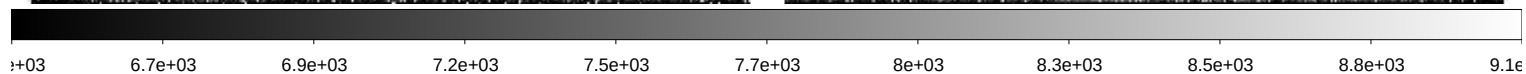
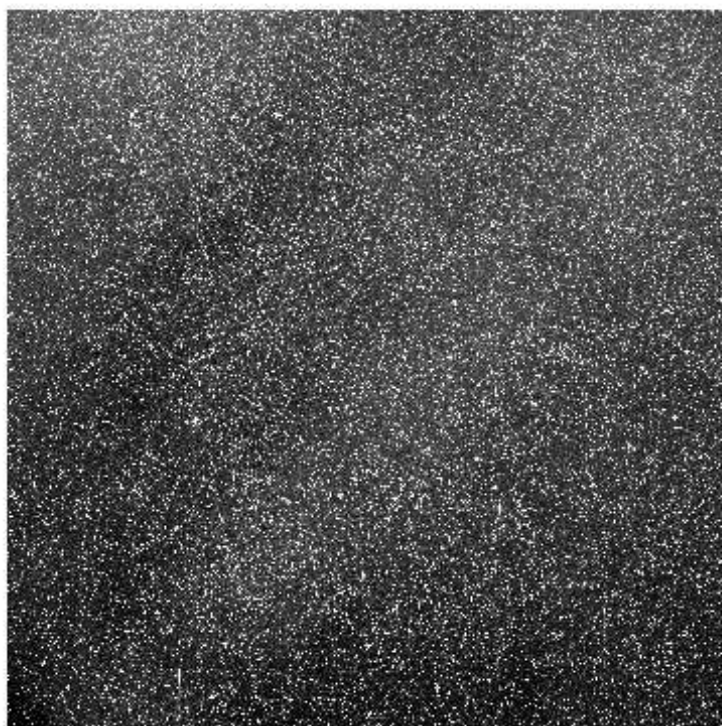
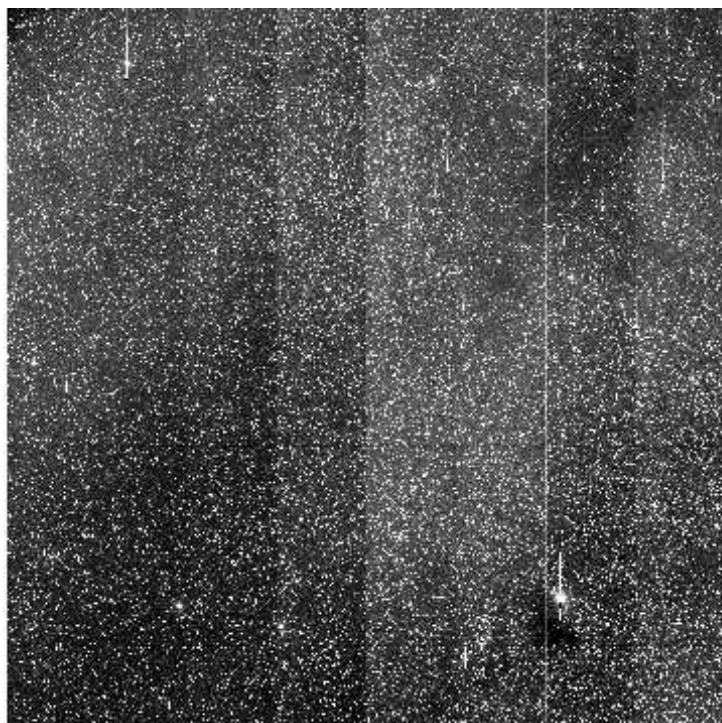
-101.9

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0.2



File Name	:	kmts.20260920.062612.fits	# 16 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.160	
DEC	:	-28:04:09.20	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:42:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T18:18:35	Weather
CCD Temperature	:	-105.83	Moon Effect



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

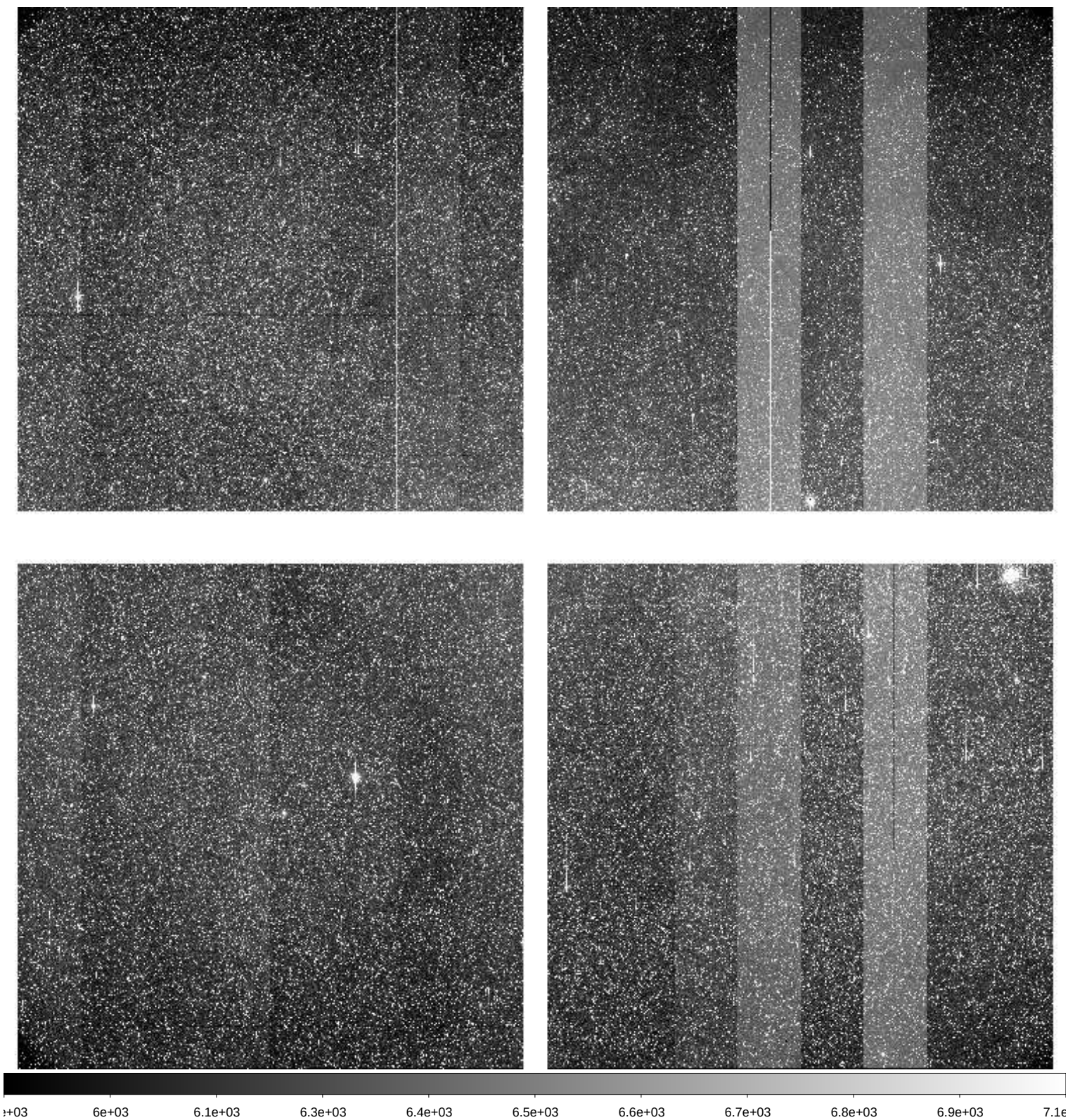
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kmts.20260920.062613.fits
BLG
OBJECT
BLG31
18:13:35.950
-25:50:11.70
60
1.06
19:44:17
I
2026-09-20T18:20:36
-105.88

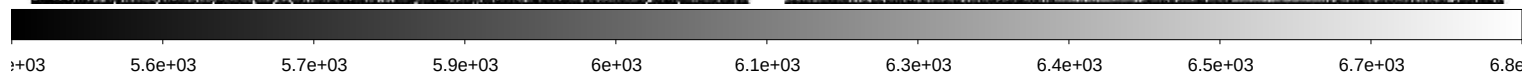
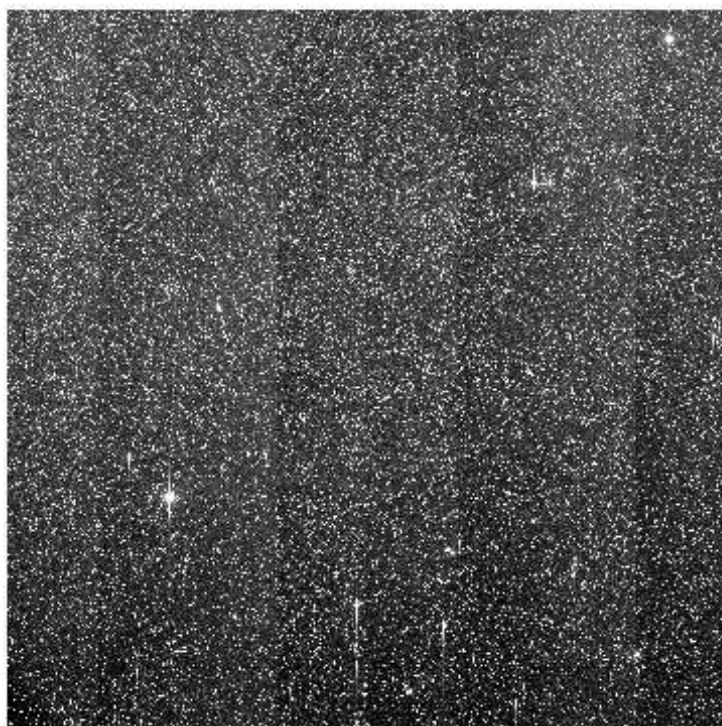
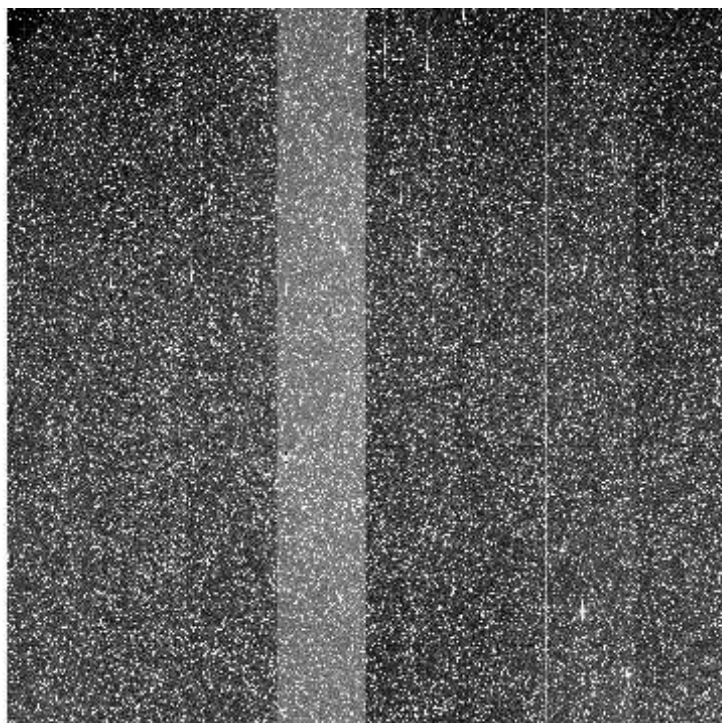
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.0
-102.9
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0.3



File Name	:	kmts.20260920.062614.fits	# 18 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:19.100	
DEC	:	-27:56:40.30	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:46:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T18:22:48	Weather
CCD Temperature	:	-105.85	Moon Effect



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

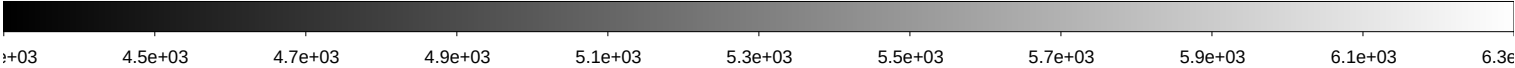
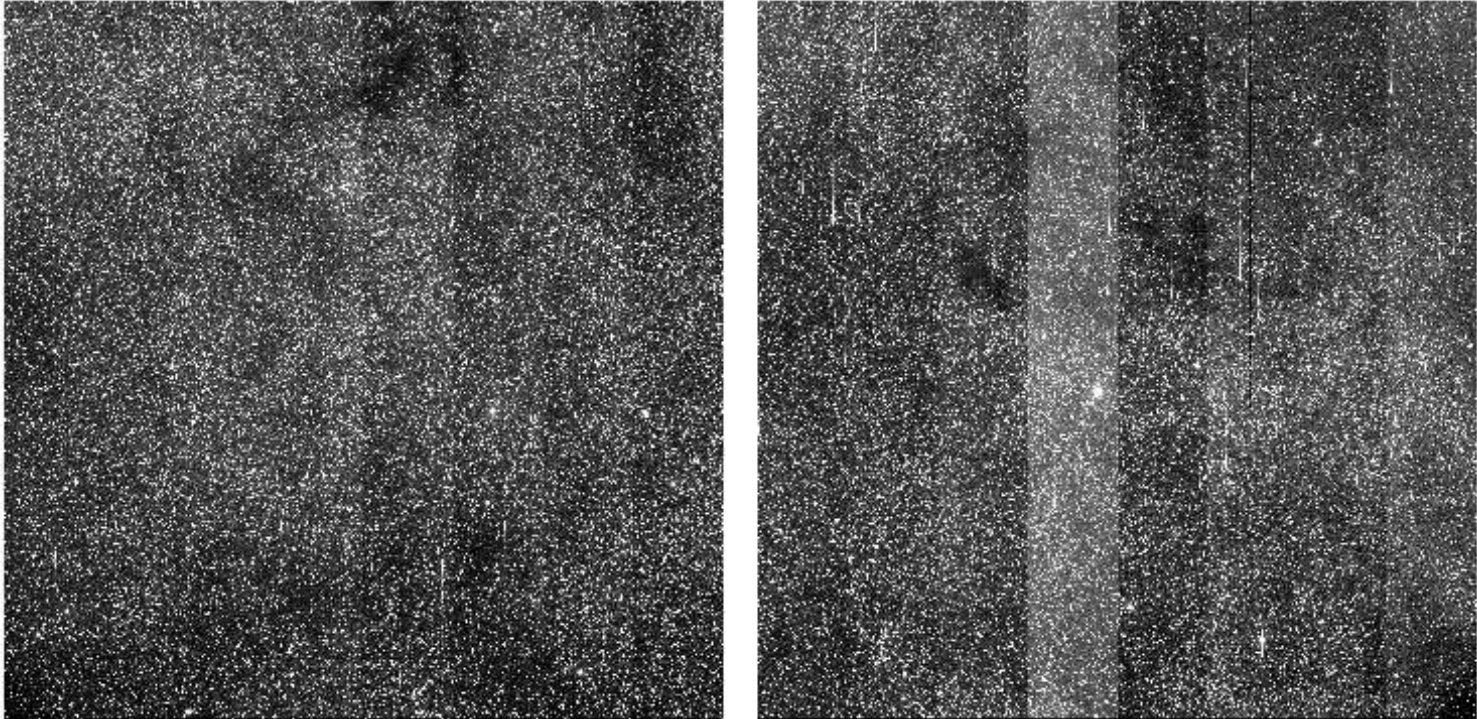
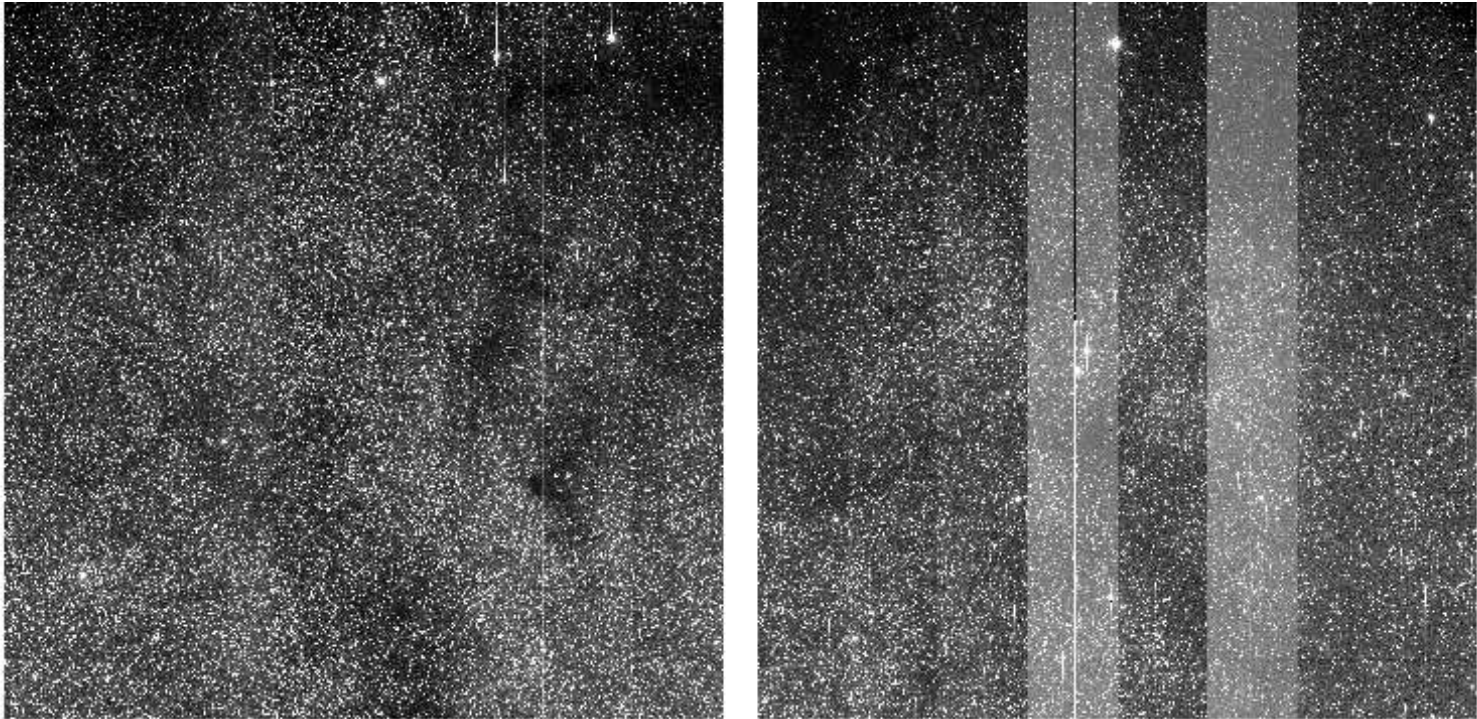
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kmts.20260920.062615.fits
BLG
OBJECT
BLG02
17:54:27.870
-29:01:42.90
60
1.09
19:48:31
I
2026-09-20T18:24:49
-105.85

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.1
-90.3
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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062616.fits

BLG

OBJECT

BLG03

18:02:03.970

-27:56:41.60

60

1.09

19:50:28

I

2026-09-20T18:26:59

-105.84

20 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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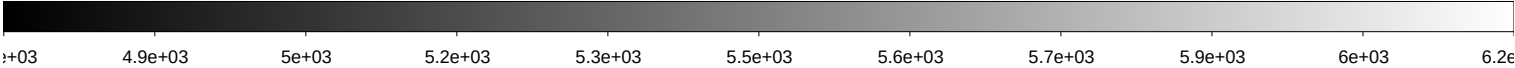
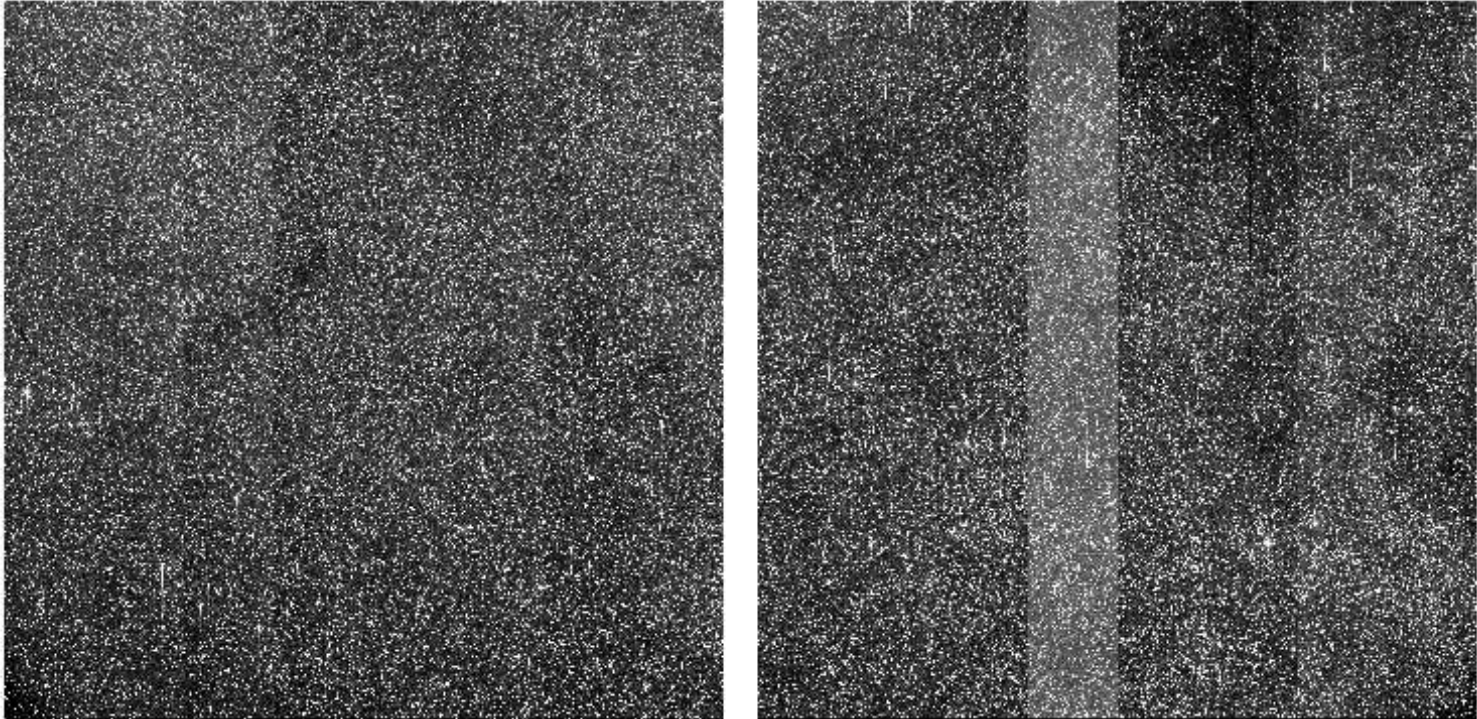
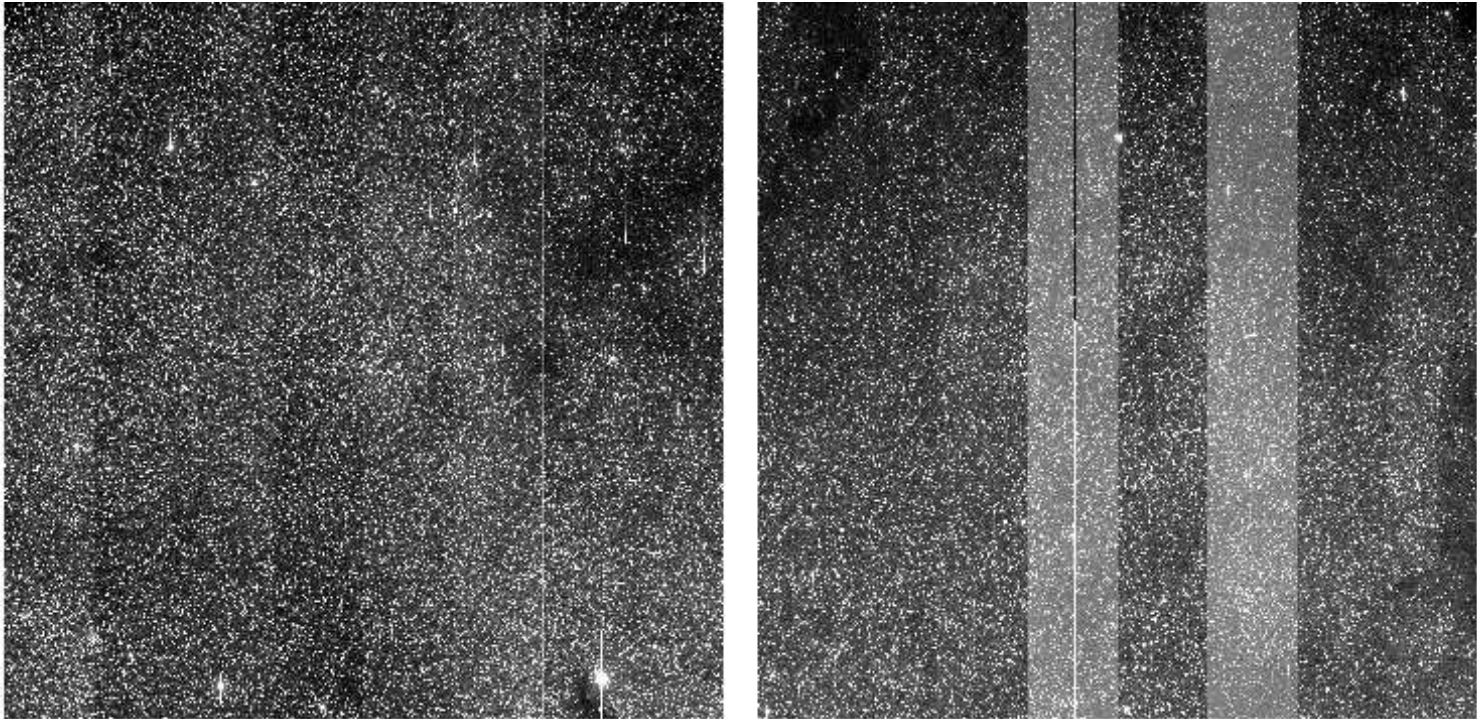
:

67.0

-93.8

2

0.2



File Name : kmts.20260920.062617.fits # 21 / 220 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:10.850

DEC : -31:15:43.50

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:52:40

Filter ID : I

Observation Date : 2026-09-20T18:28:58

CCD Temperature : -105.87

ALT : 65.6

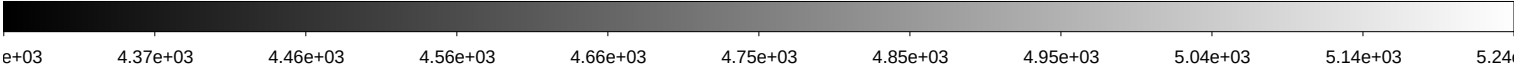
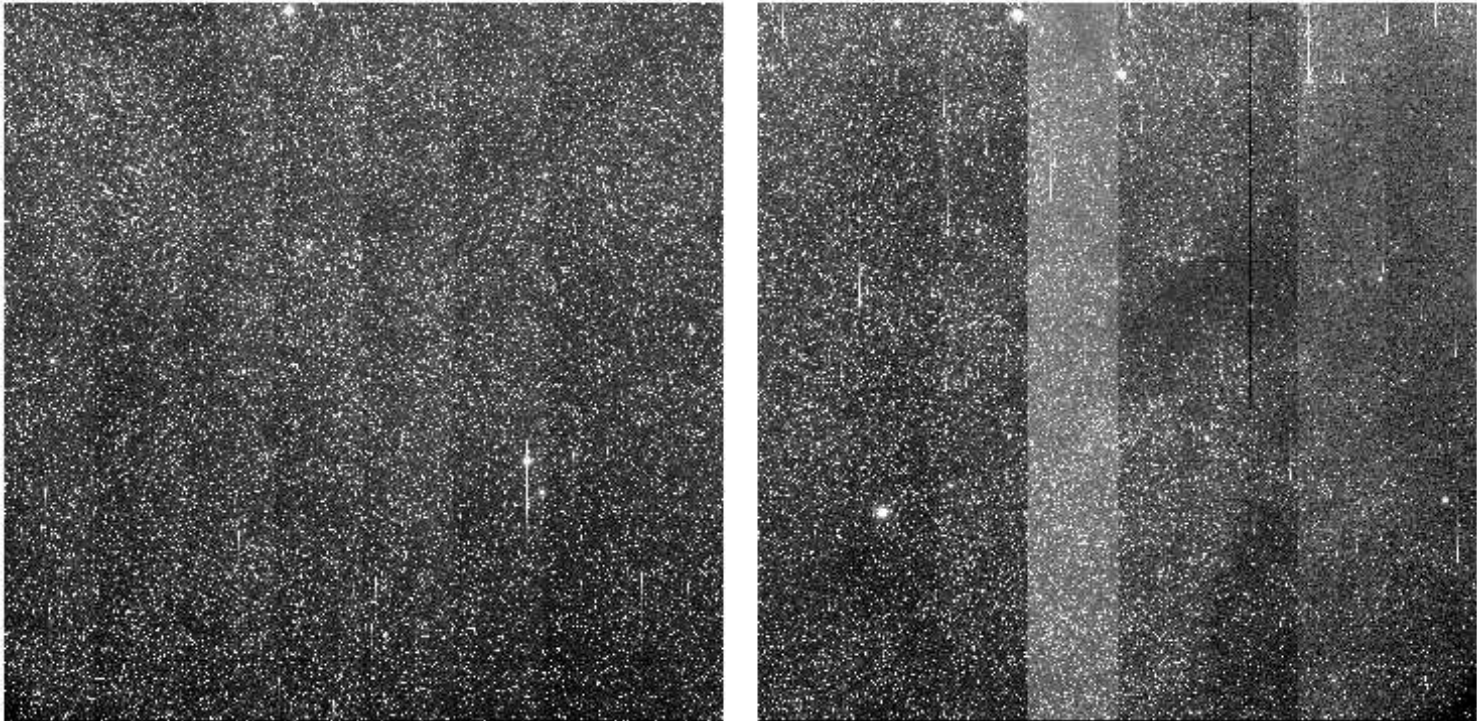
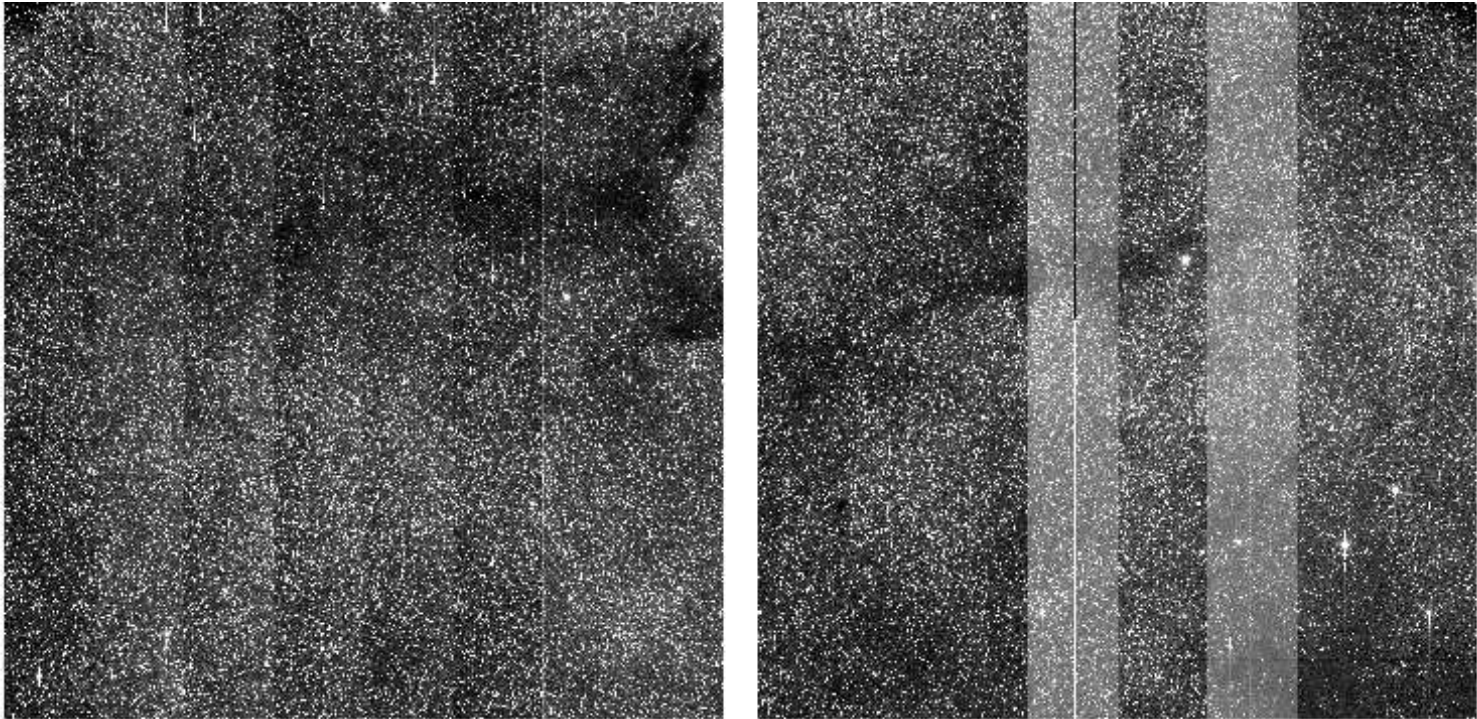
AZ : -84.5

Image Issue : —

CHIP : —

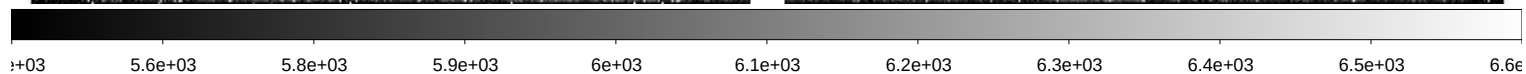
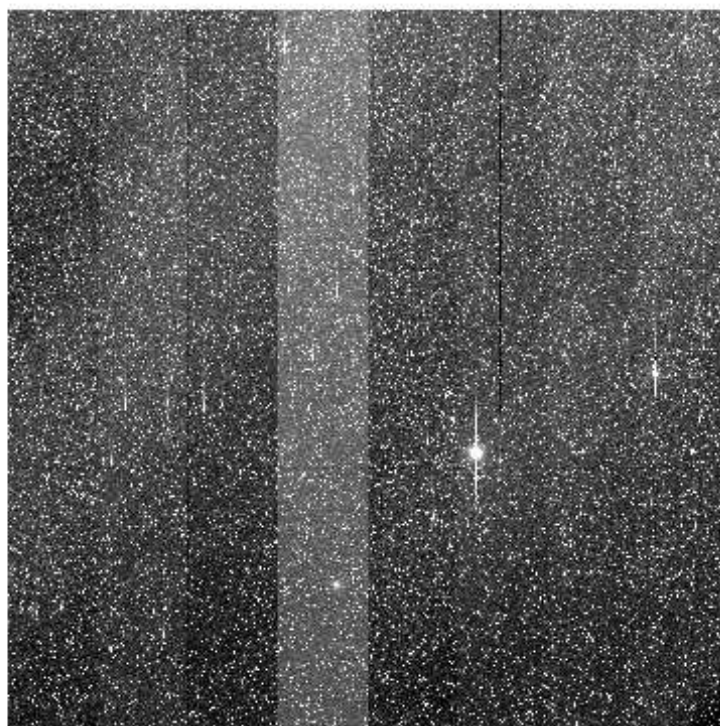
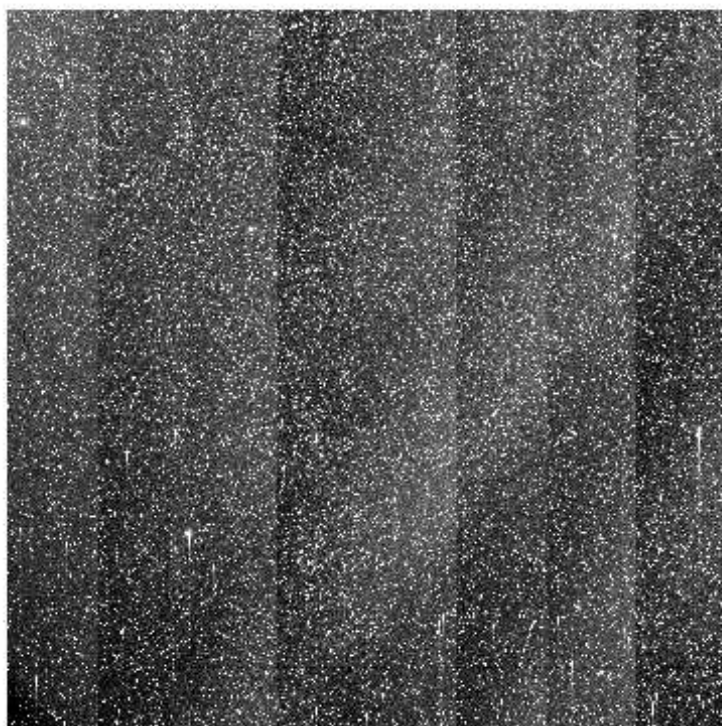
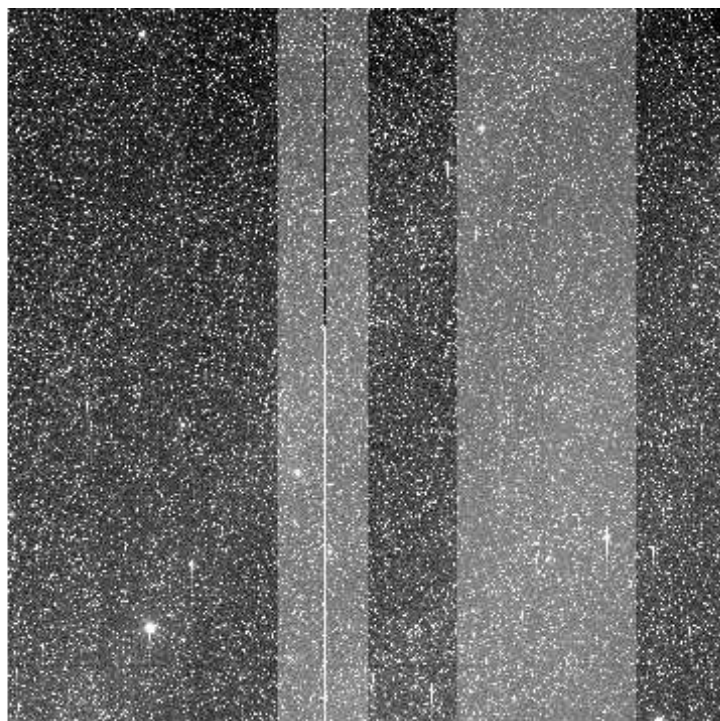
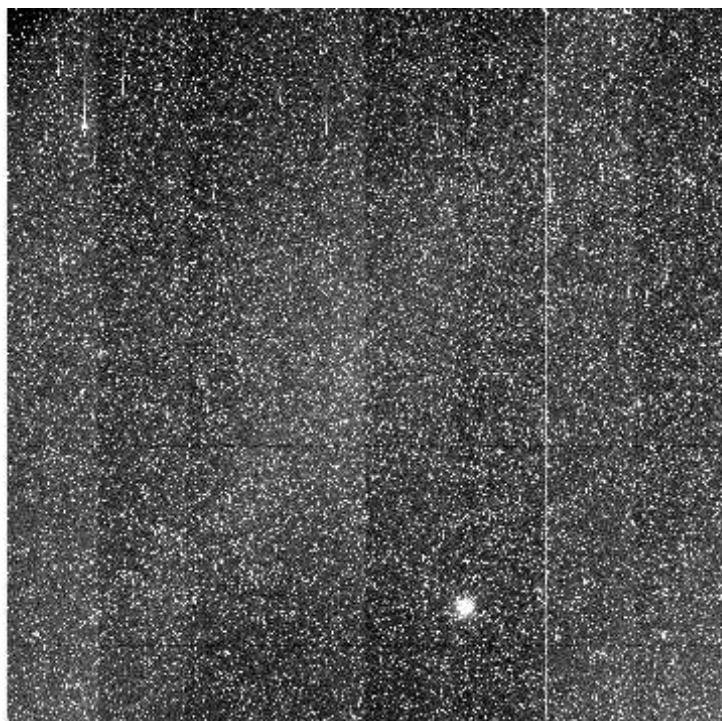
Weather : 2

Moon Effect : 0.2



File Name	:	kmts.20260920.062618.fits	# 22 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:19.230	
DEC	:	-30:03:09.40	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:54:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T18:30:59	Weather
CCD Temperature	:	-105.88	Moon Effect

22 / 220



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062619.fits

BLG

OBJECT

BLG42

17:54:10.660

-29:09:14.00

60

1.11

19:56:42

I

2026-09-20T18:32:59

-105.6

23 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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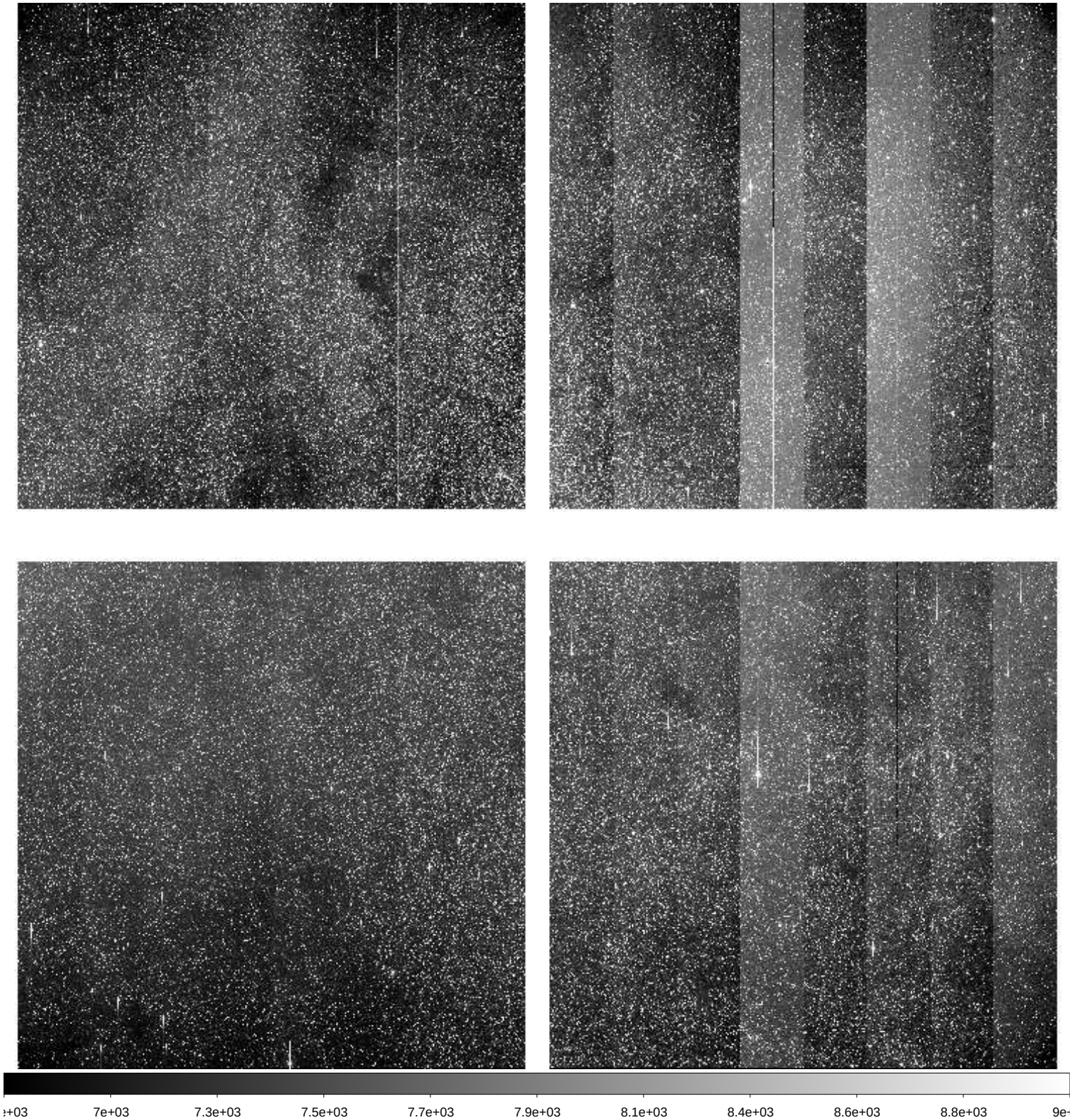
:

64.3

-88.9

2

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062620.fits

BLG

OBJECT

BLG43

18:01:46.770

-28:04:13.20

60

1.10

19:58:40

I

2026-09-20T18:34:56

-105.9

24 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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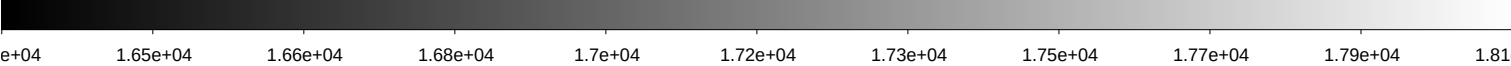
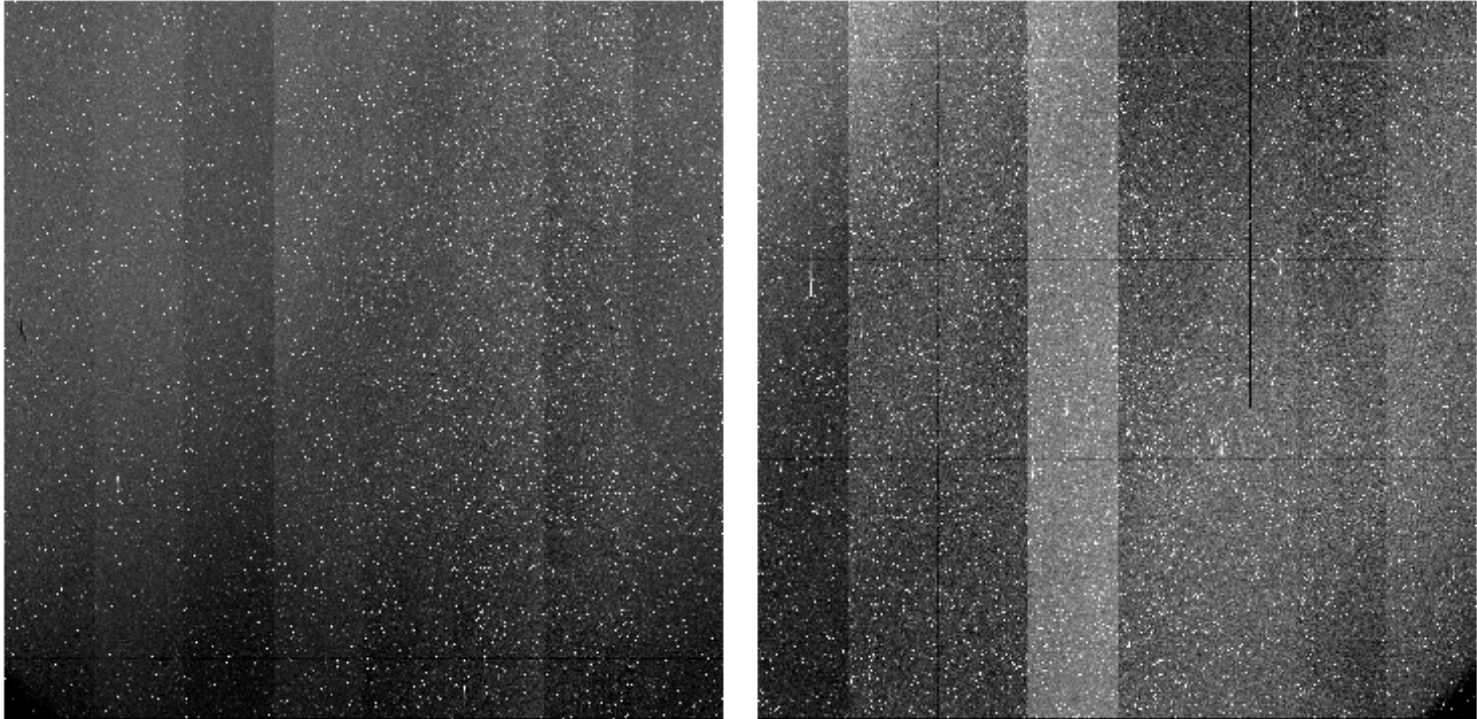
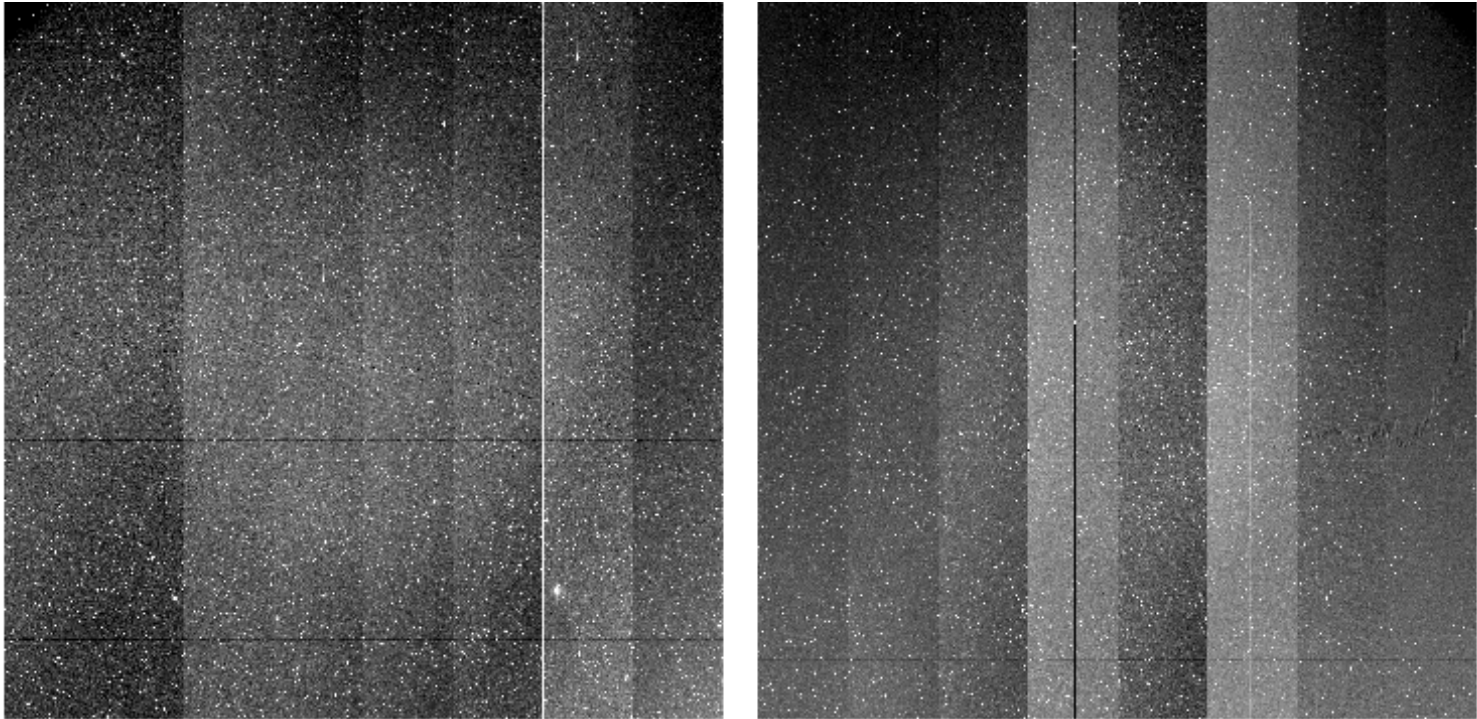
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65.2

-92.1

2

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062621.fits

: BLG

: OBJECT

: BLG34

: 18:04:03.930

: -32:10:13.20

: 60

: 1.09

: 20:00:36

: I

: 2026-09-20T18:37:05

: -105.9

25 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.2

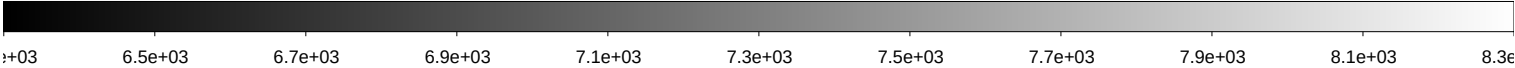
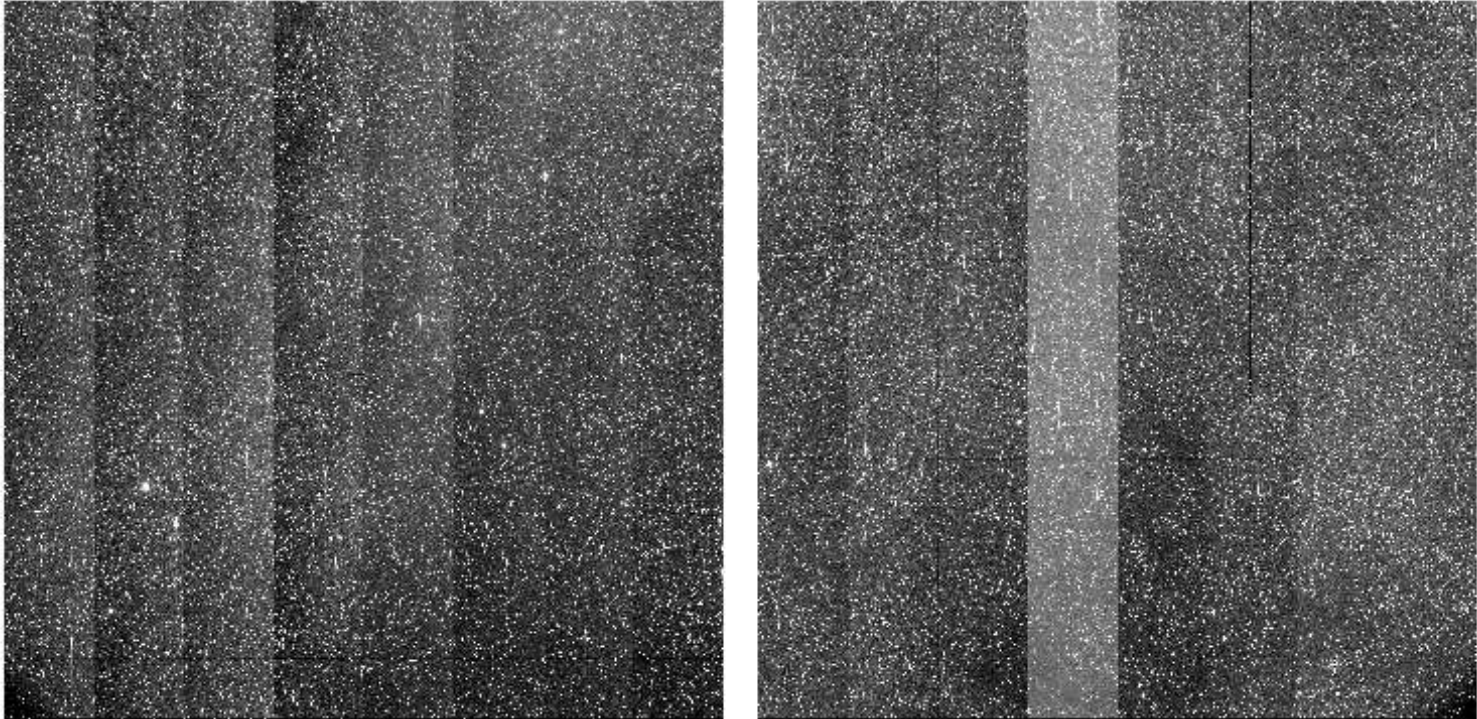
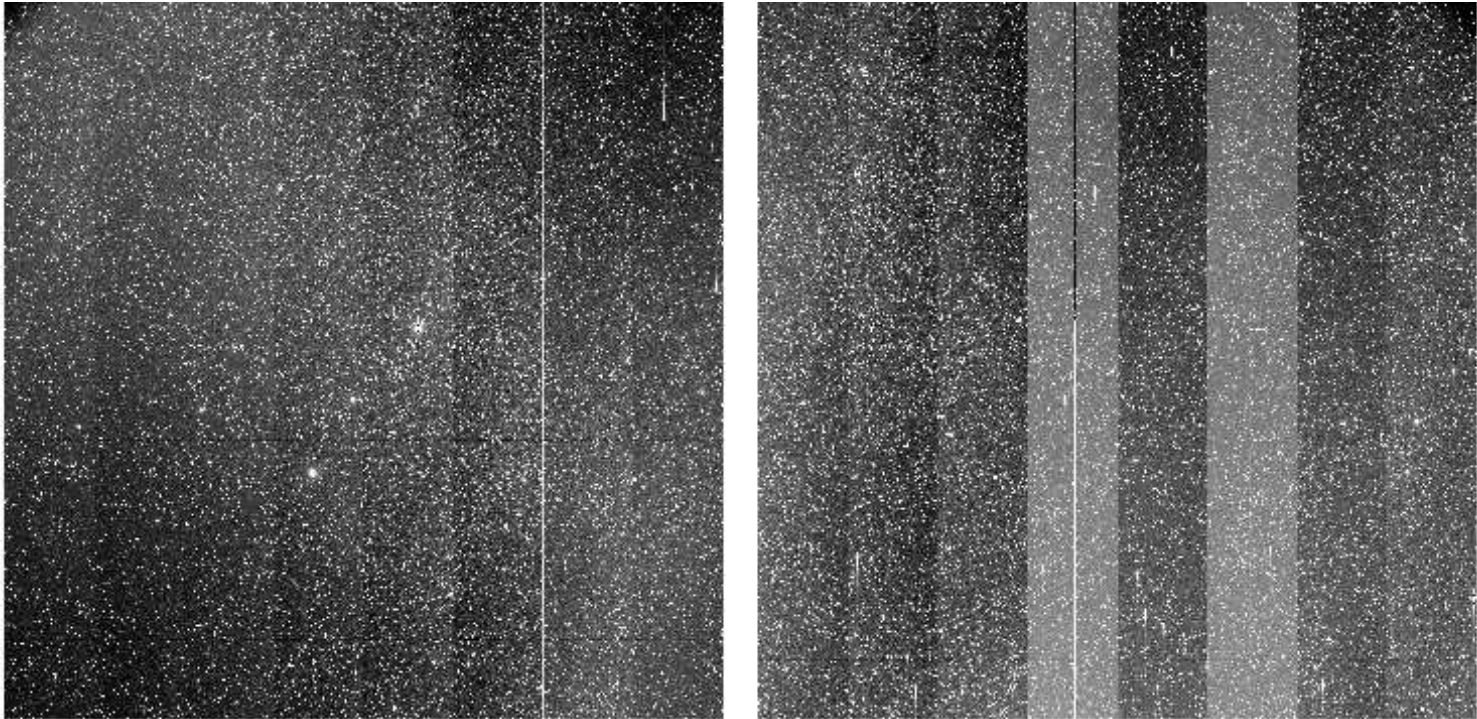
: -82.5

: —

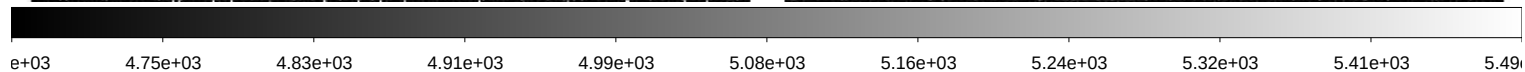
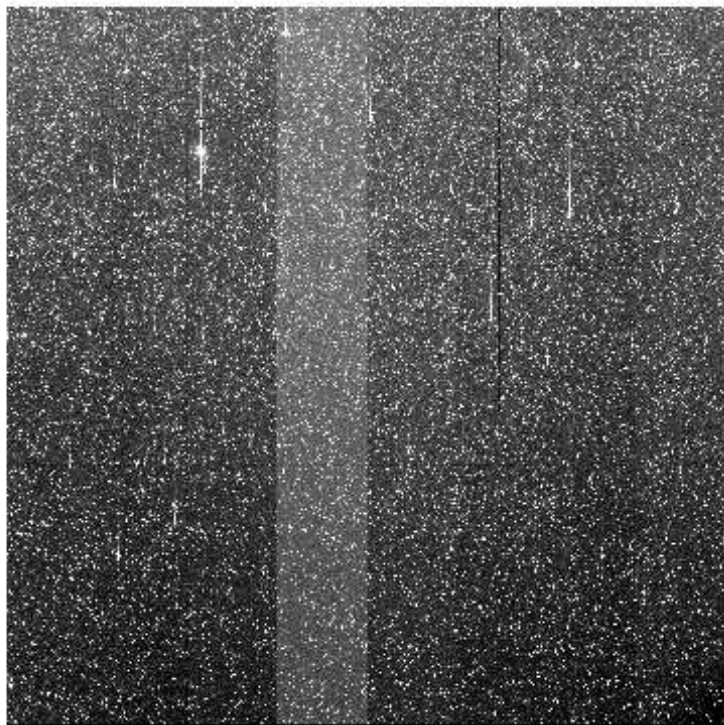
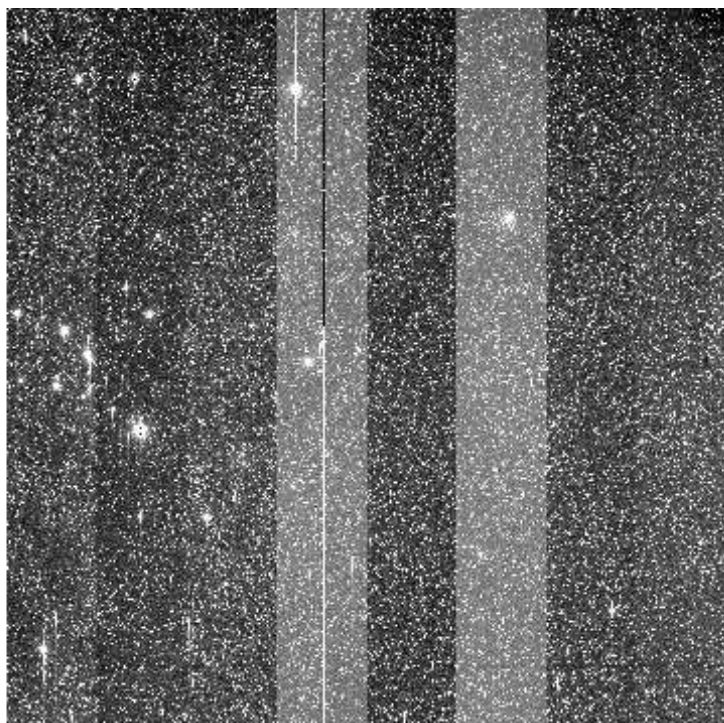
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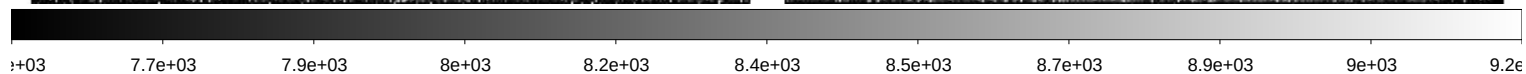
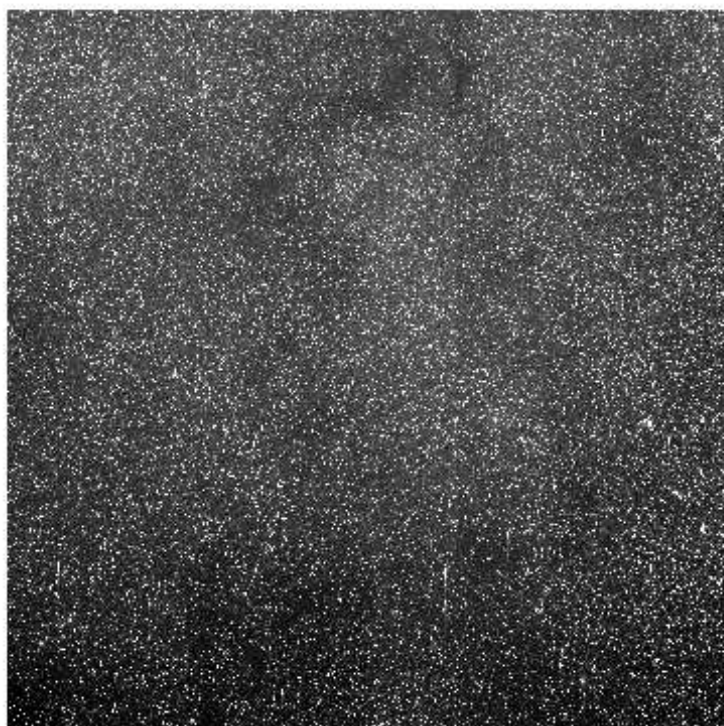
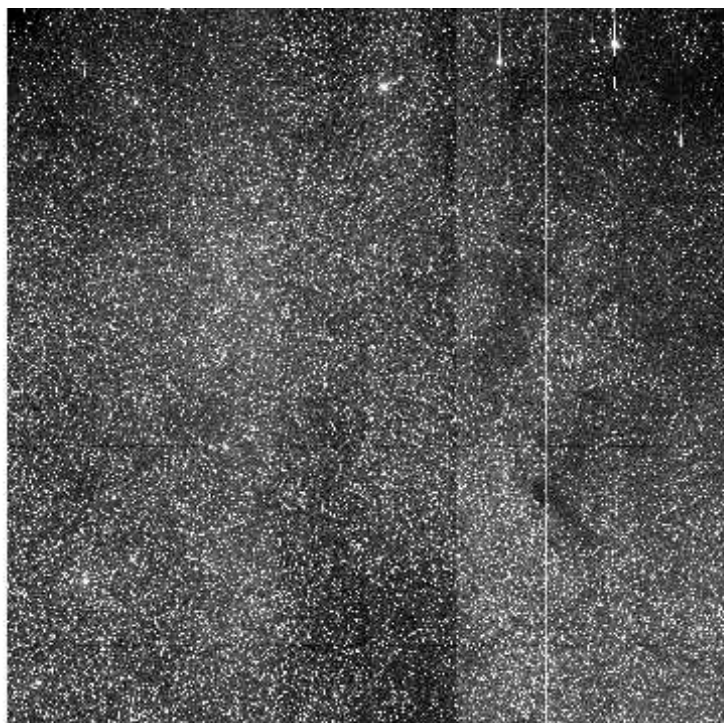
: 0.2



ALT	:	64.0
AZ	:	-74.4
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2

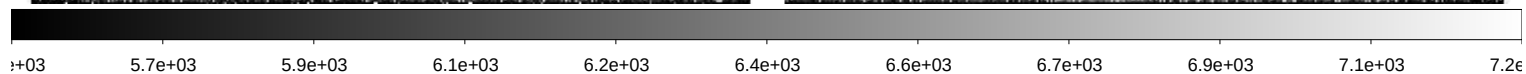
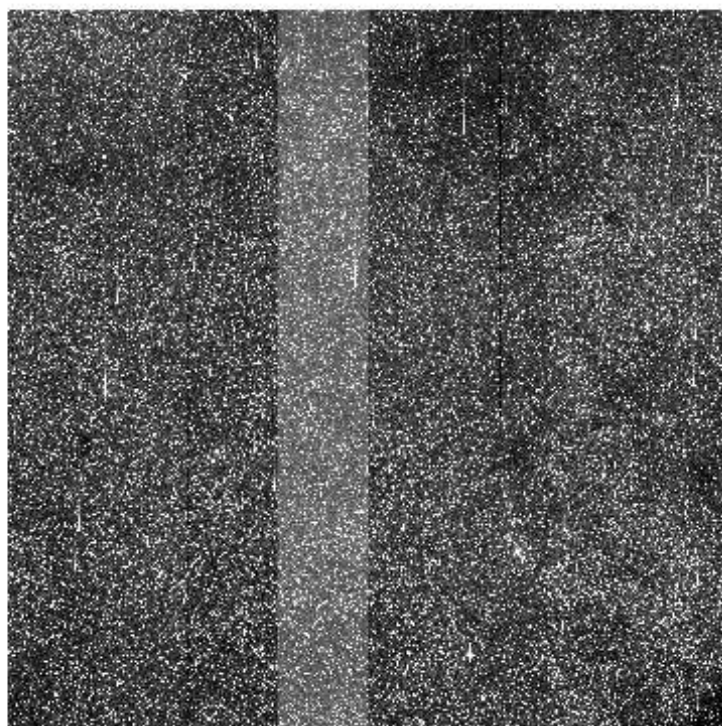
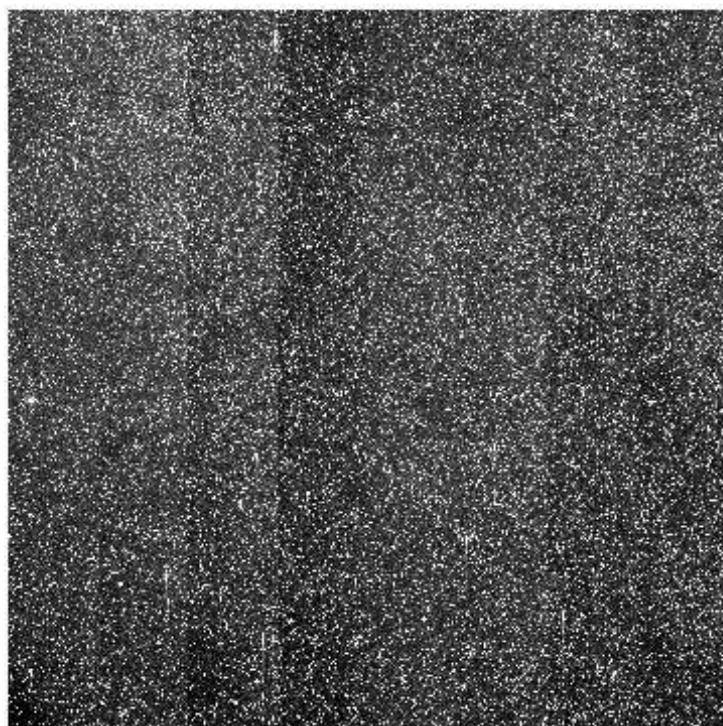
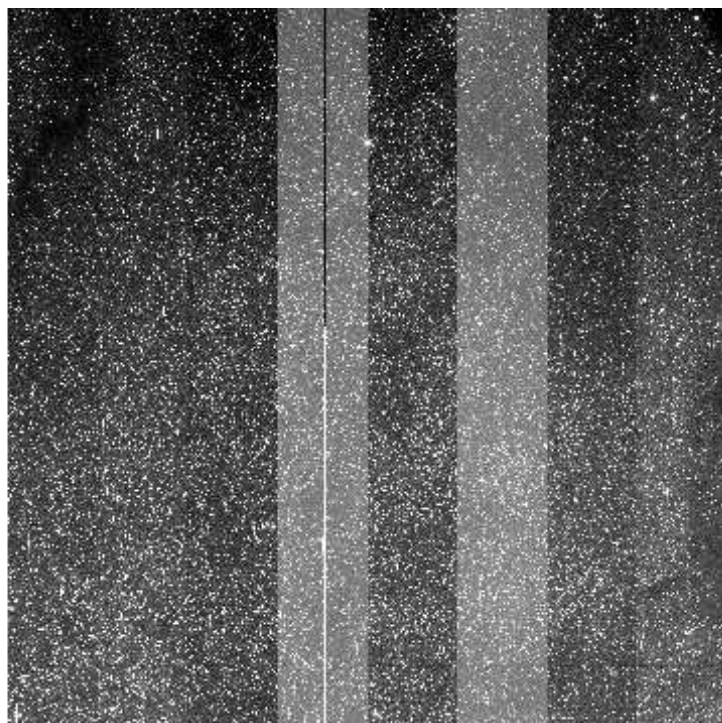
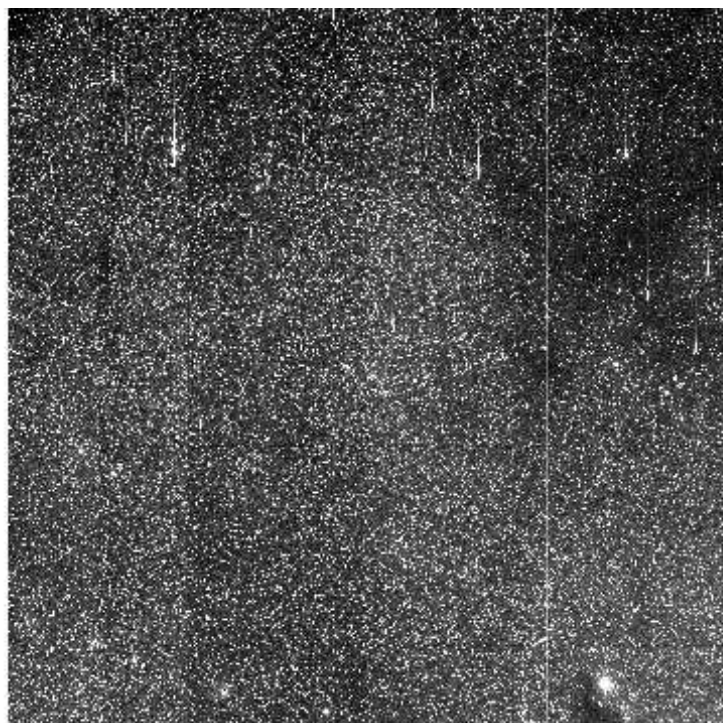


File Name	:	kmts.20260920.062623.fits	# 27 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:27.520	
DEC	:	-29:01:42.20	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:04:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T18:41:13	Weather
CCD Temperature	:	-105.93	Moon Effect

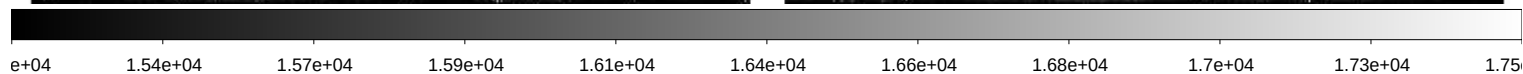
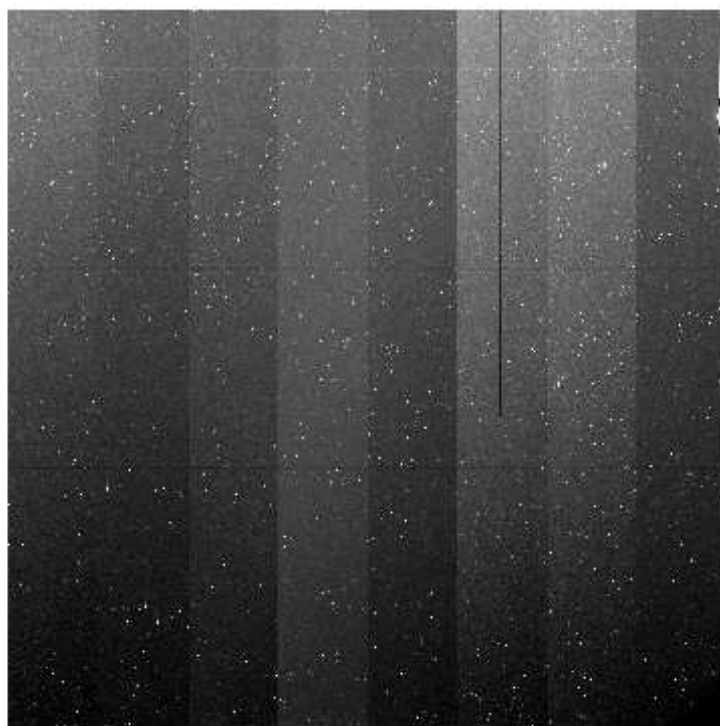
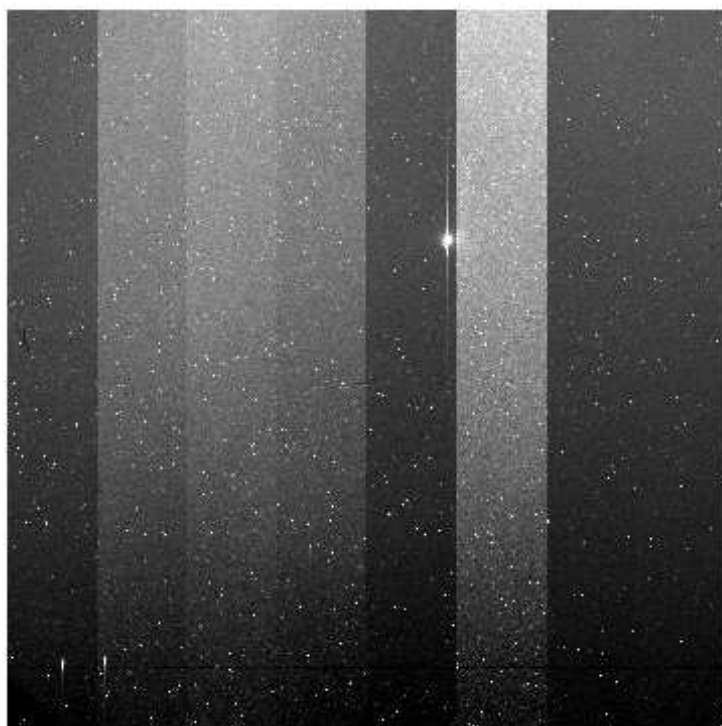
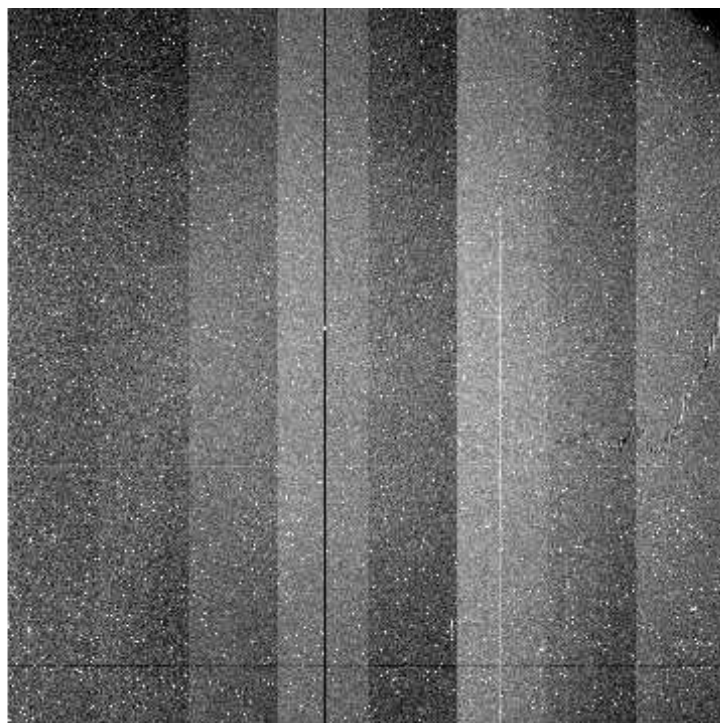
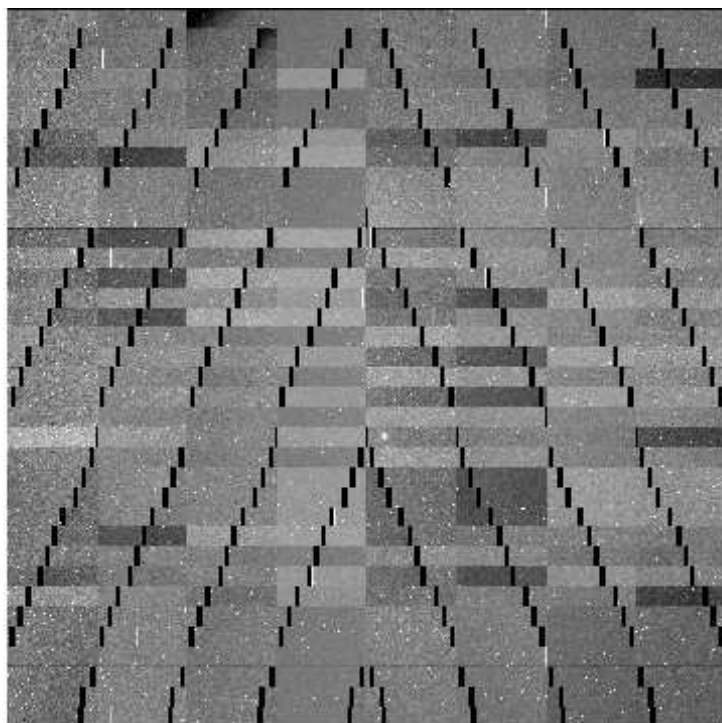


File Name	:	kmts.20260920.062624.fits	# 28 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:03.580	
DEC	:	-27:56:43.80	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	20:06:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T18:43:23	Weather
CCD Temperature	:	-105.66	Moon Effect

28 / 220

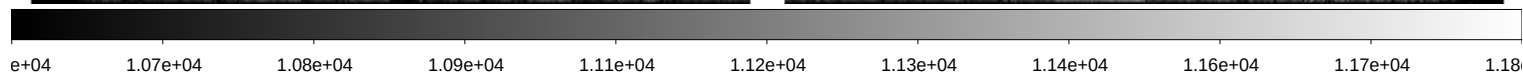
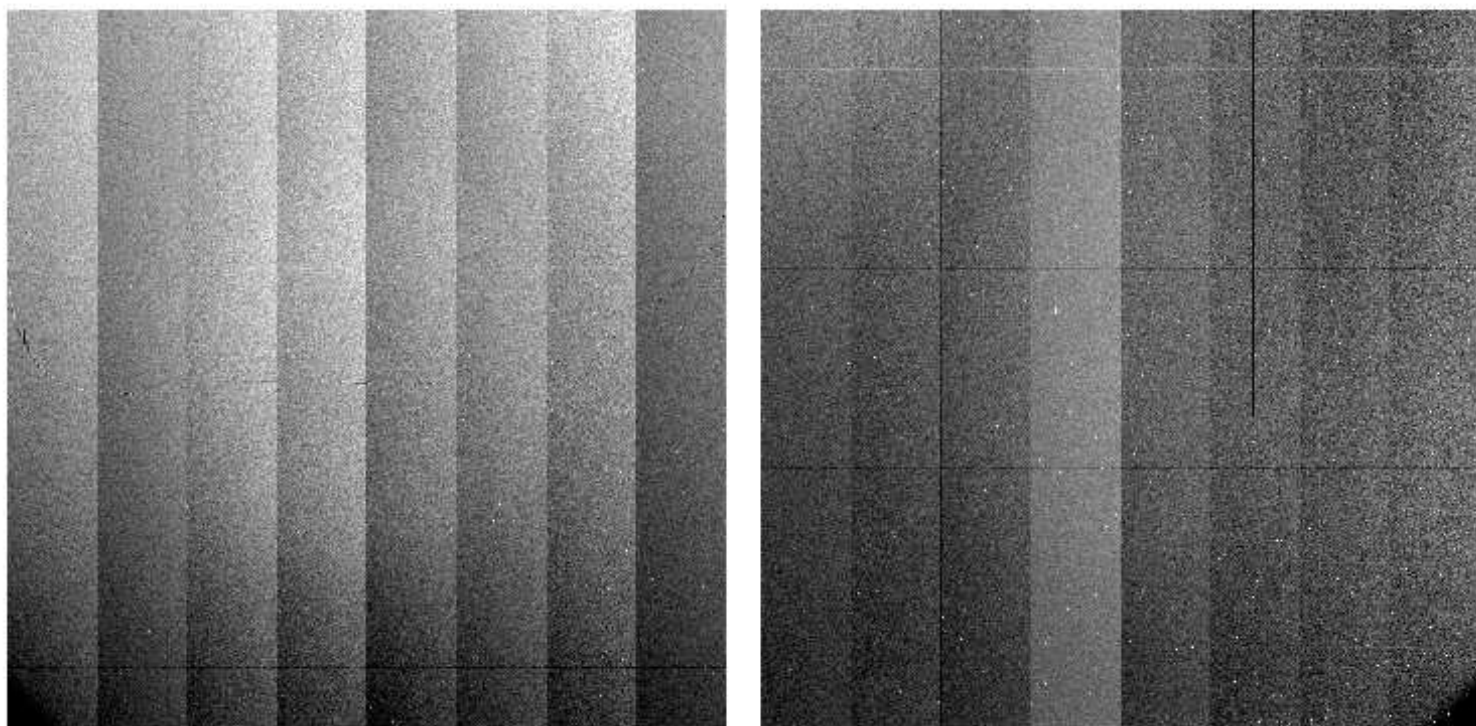
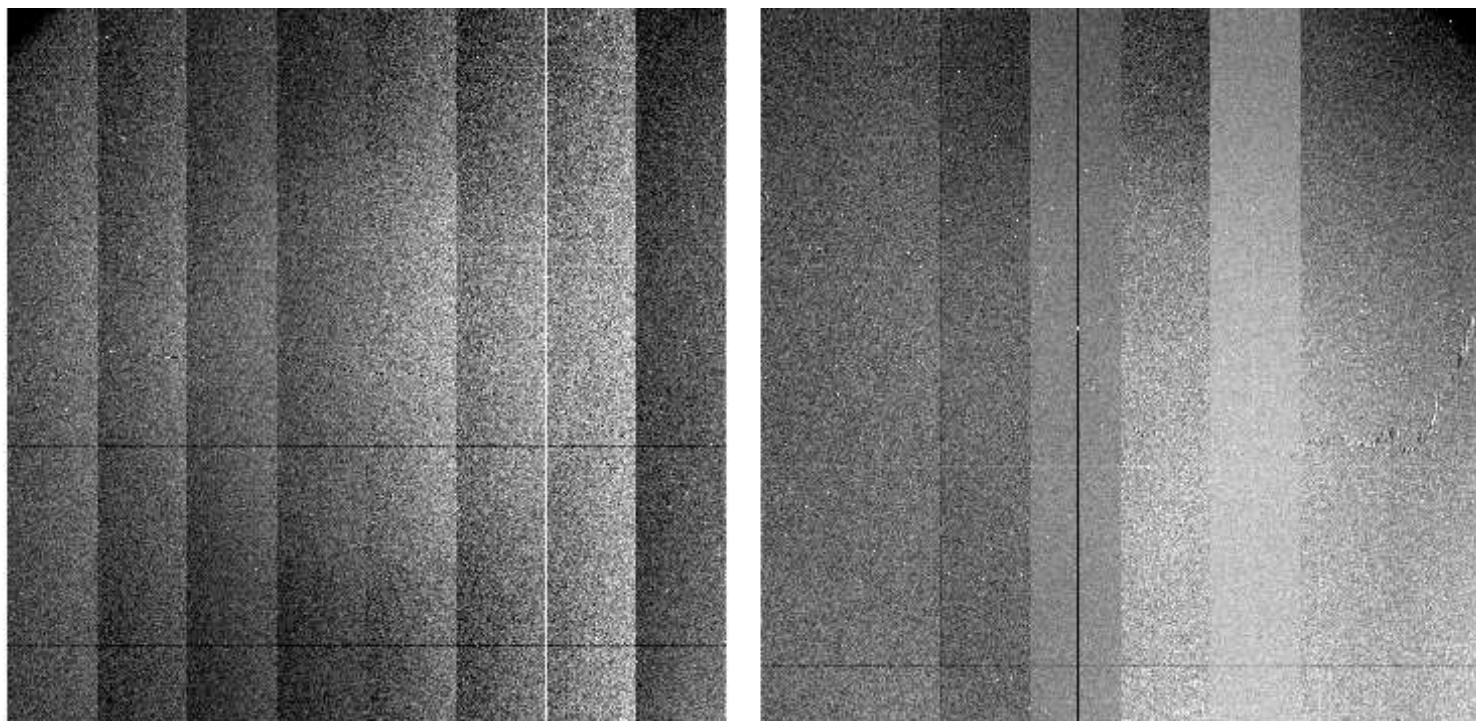


File Name	:	kmts.20260920.062625.fits	# 29 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:53.610	
DEC	:	-30:03:13.20	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	20:10:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T18:46:59	Weather
CCD Temperature	:	-105.91	Moon Effect



File Name	:	kmts.20260920.062626.fits	# 30 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:10.330	
DEC	:	-29:09:10.90	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:12:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T18:49:10	Weather
CCD Temperature	:	-106.01	Moon Effect

30 / 220



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062627.fits

BLG

OBJECT

BLG42

17:54:10.260

-29:09:10.70

90

1.15

20:14:53

V

2026-09-20T18:51:19

-105.99

31 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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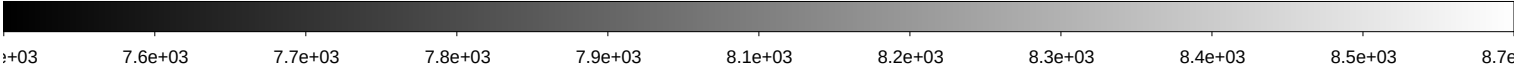
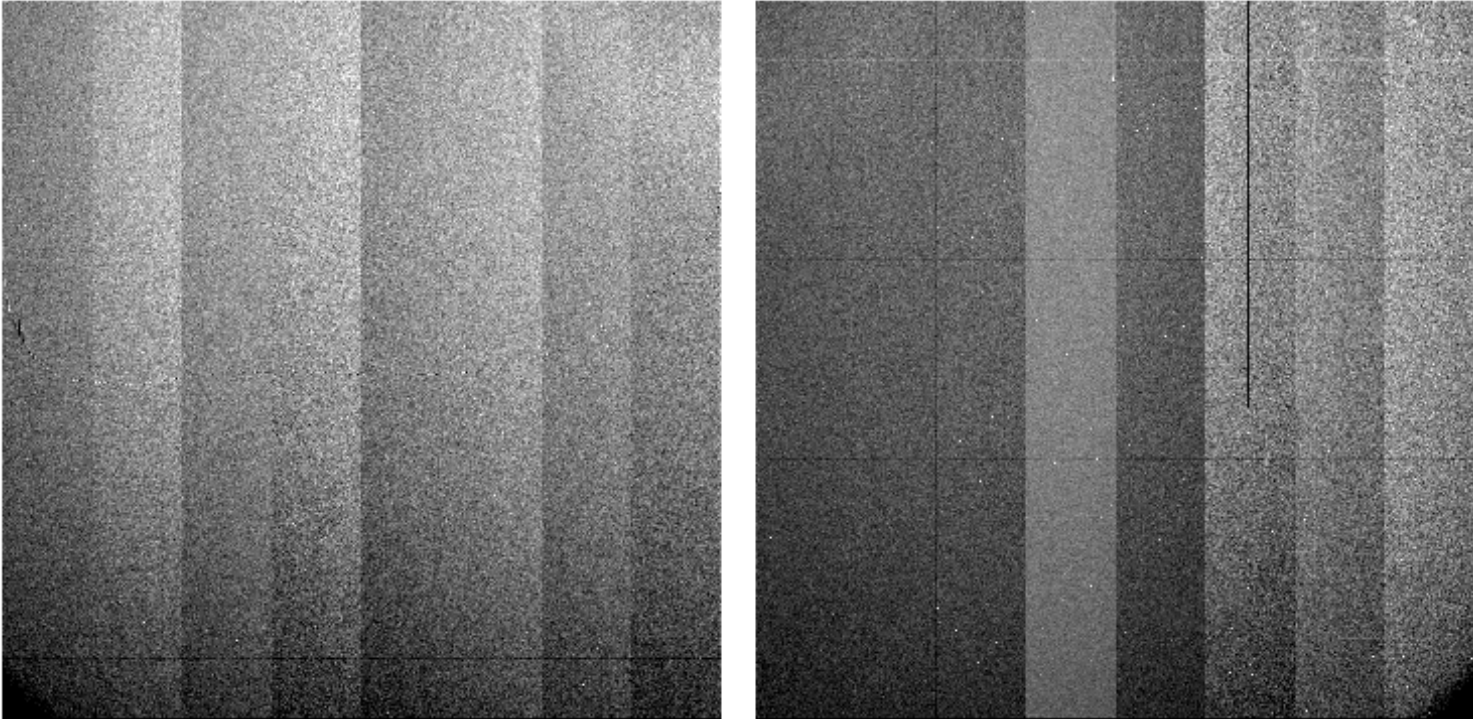
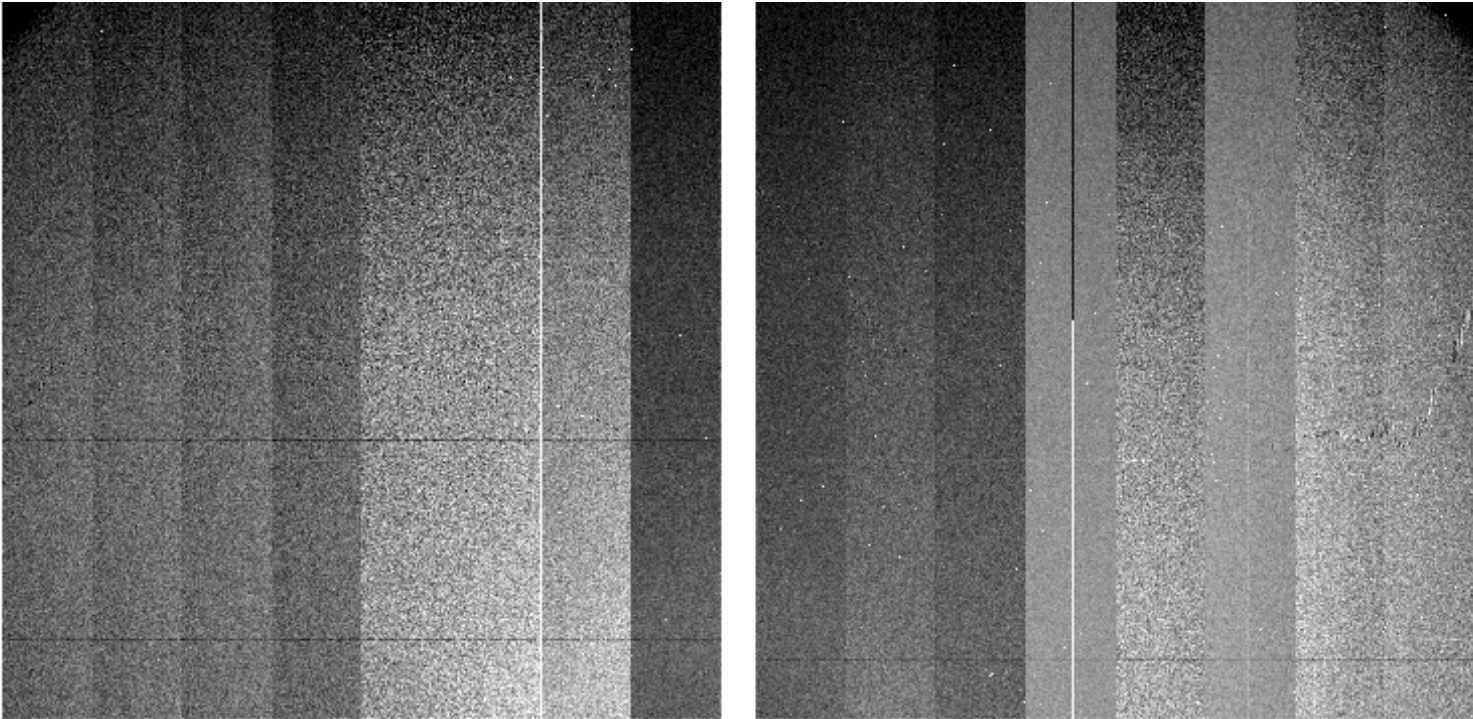
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60.5

-86.8

2

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062628.fits

BLG

OBJECT

BLG43

18:01:46.410

-28:04:10.90

90

1.14

20:17:32

V

2026-09-20T18:53:58

-106

32 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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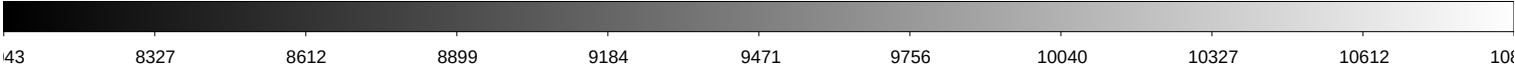
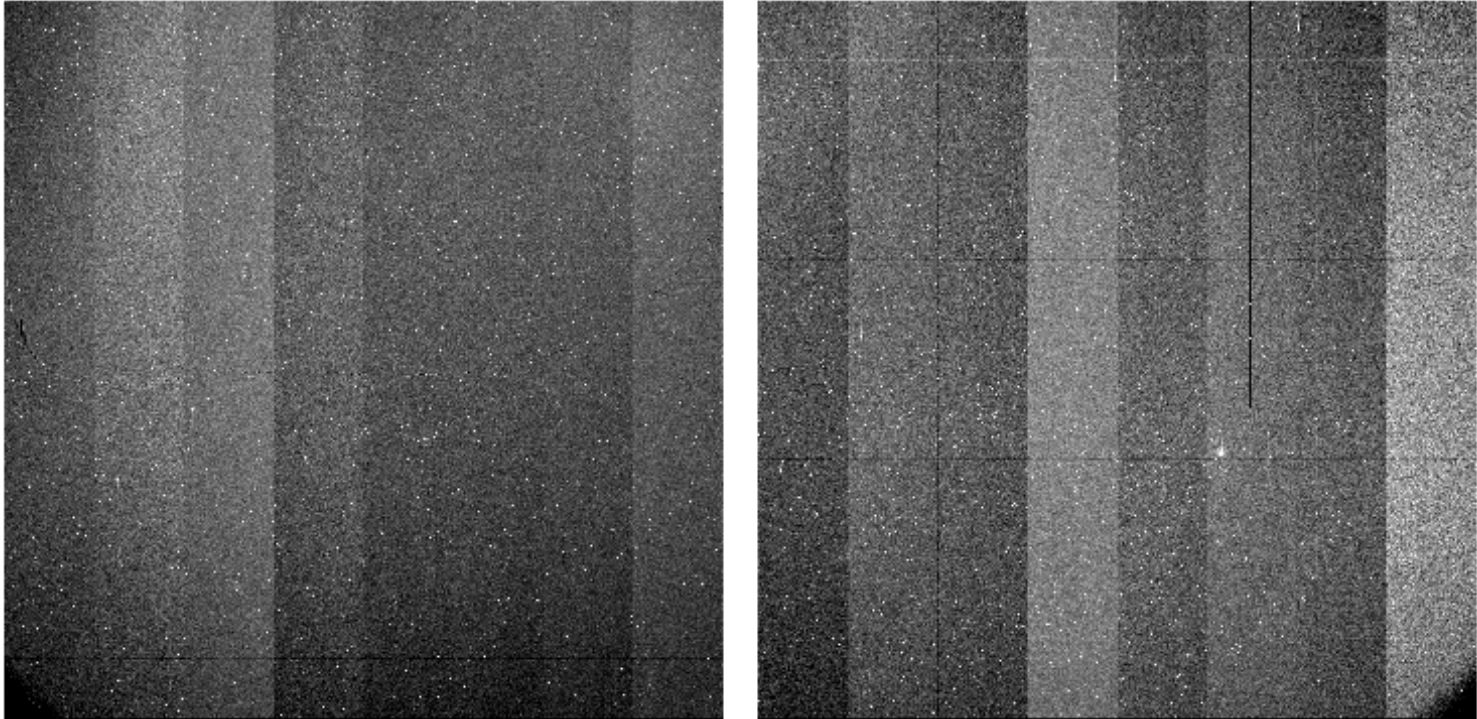
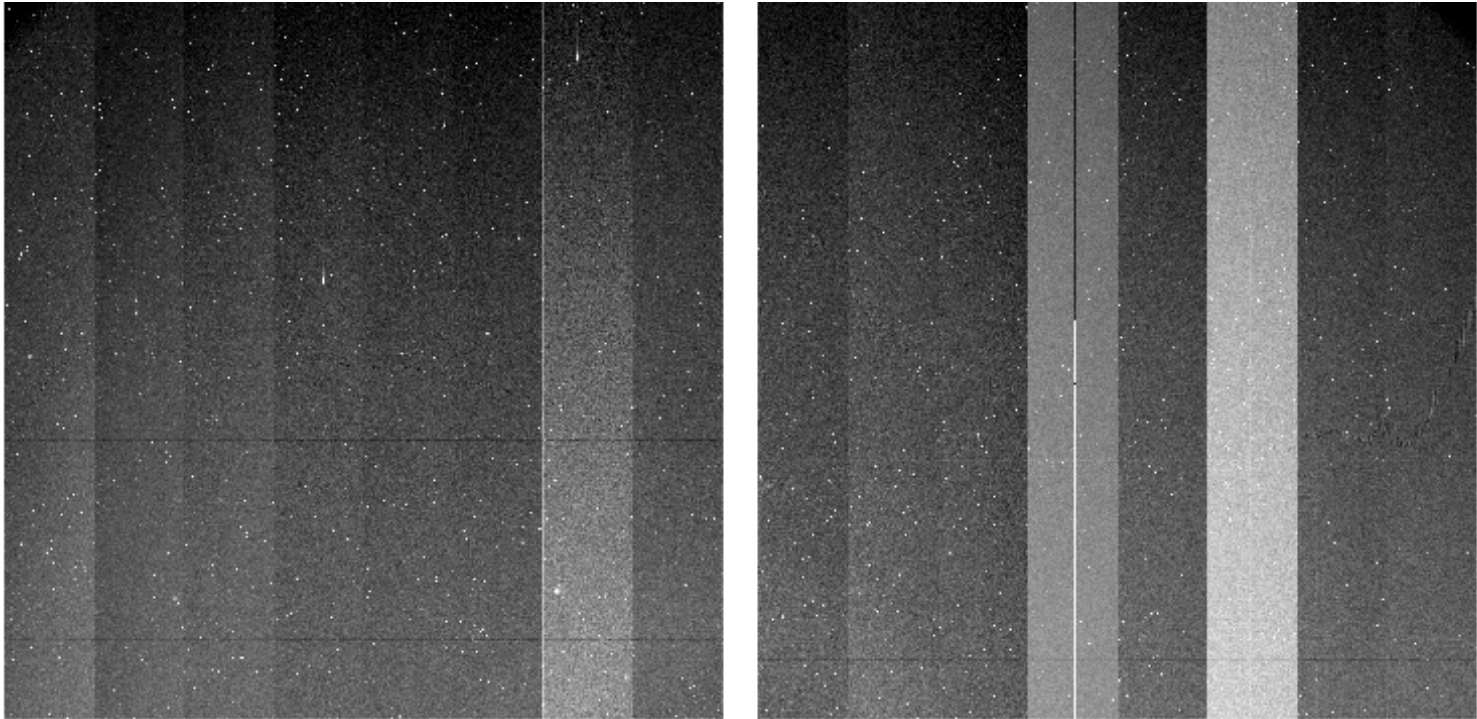
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61.2

-89.5

2

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062629.fits

BLG

OBJECT

BLG43

18:01:46.310

-28:04:10.80

60

1.15

20:20:11

I

2026-09-20T18:56:36

-106.03

33 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.7

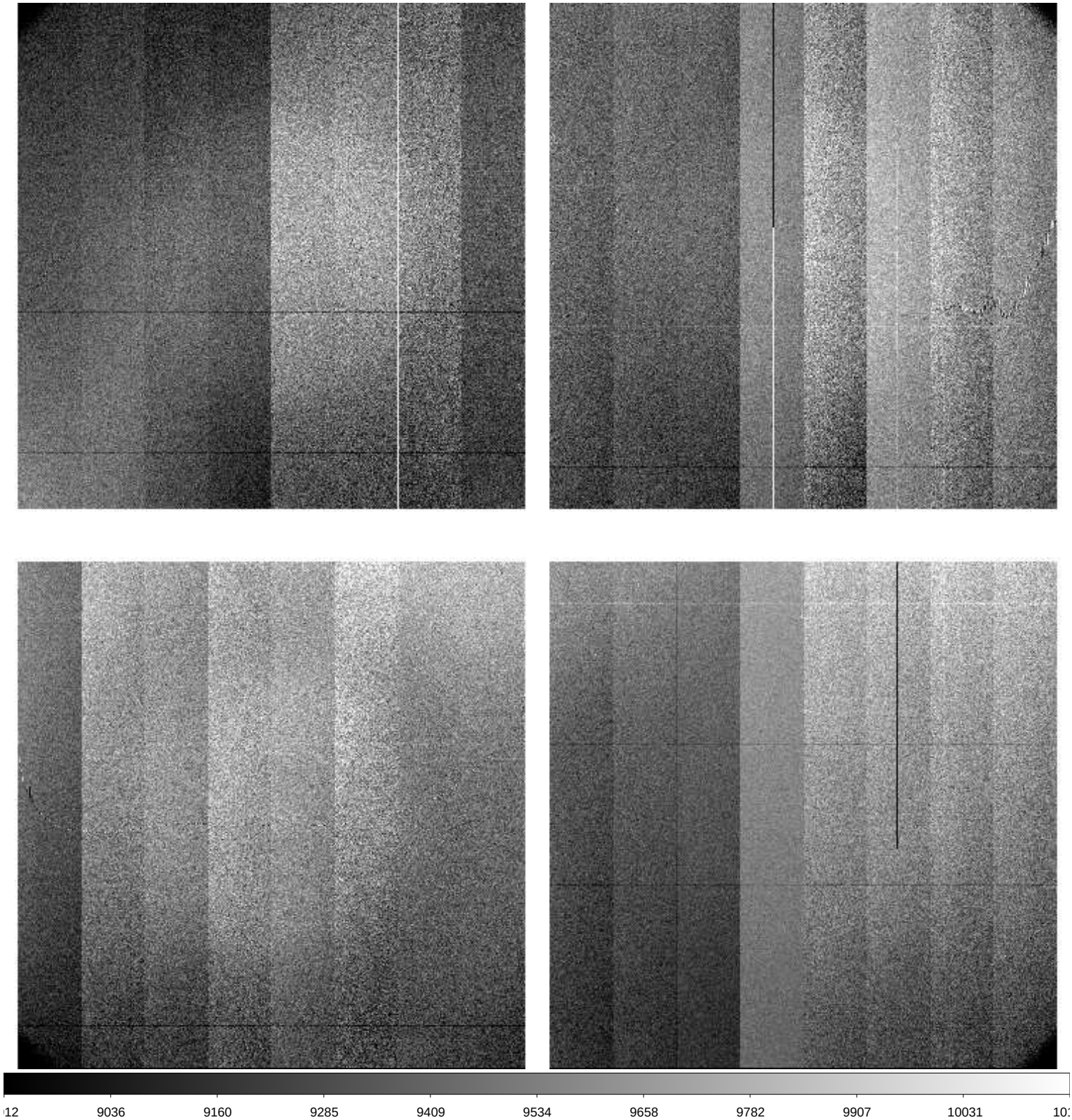
-89.2

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062630.fits

BLG

OBJECT

BLG22

17:54:27.150

-33:15:10.60

60

1.16

20:22:20

I

2026-09-20T18:58:45

-106.05

34 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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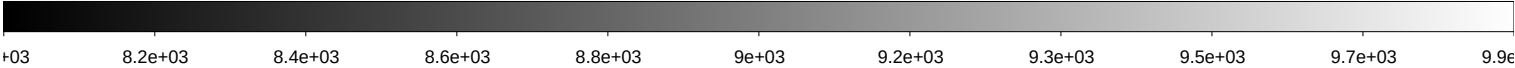
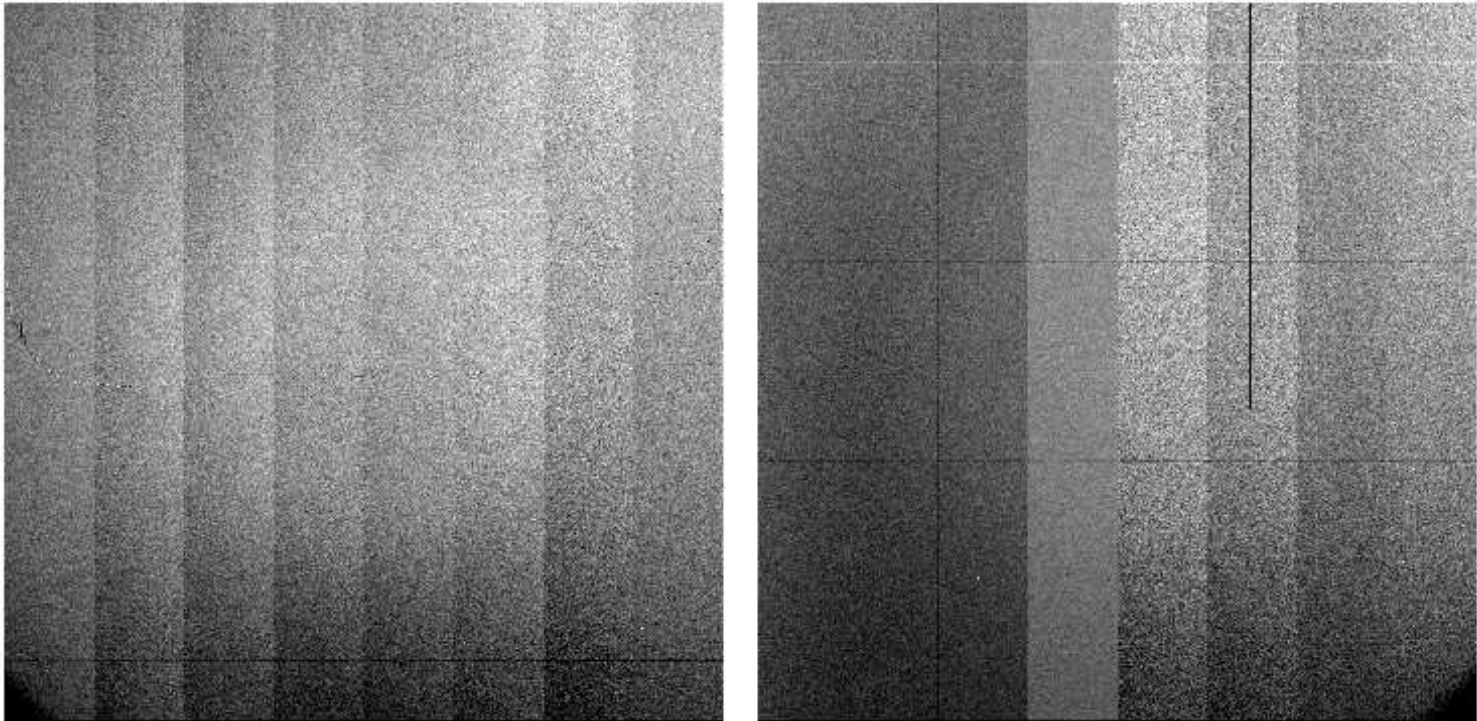
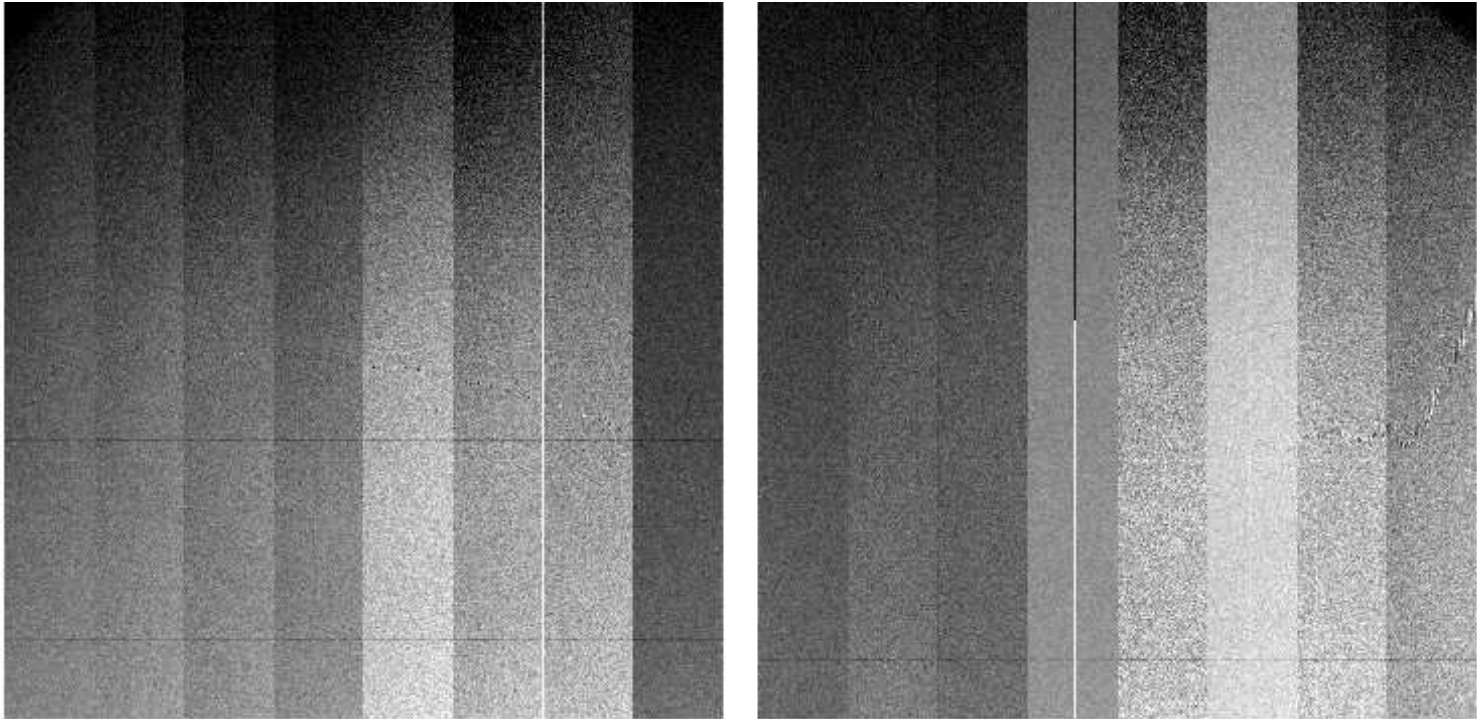
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59.8

-78.1

2

0.2



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

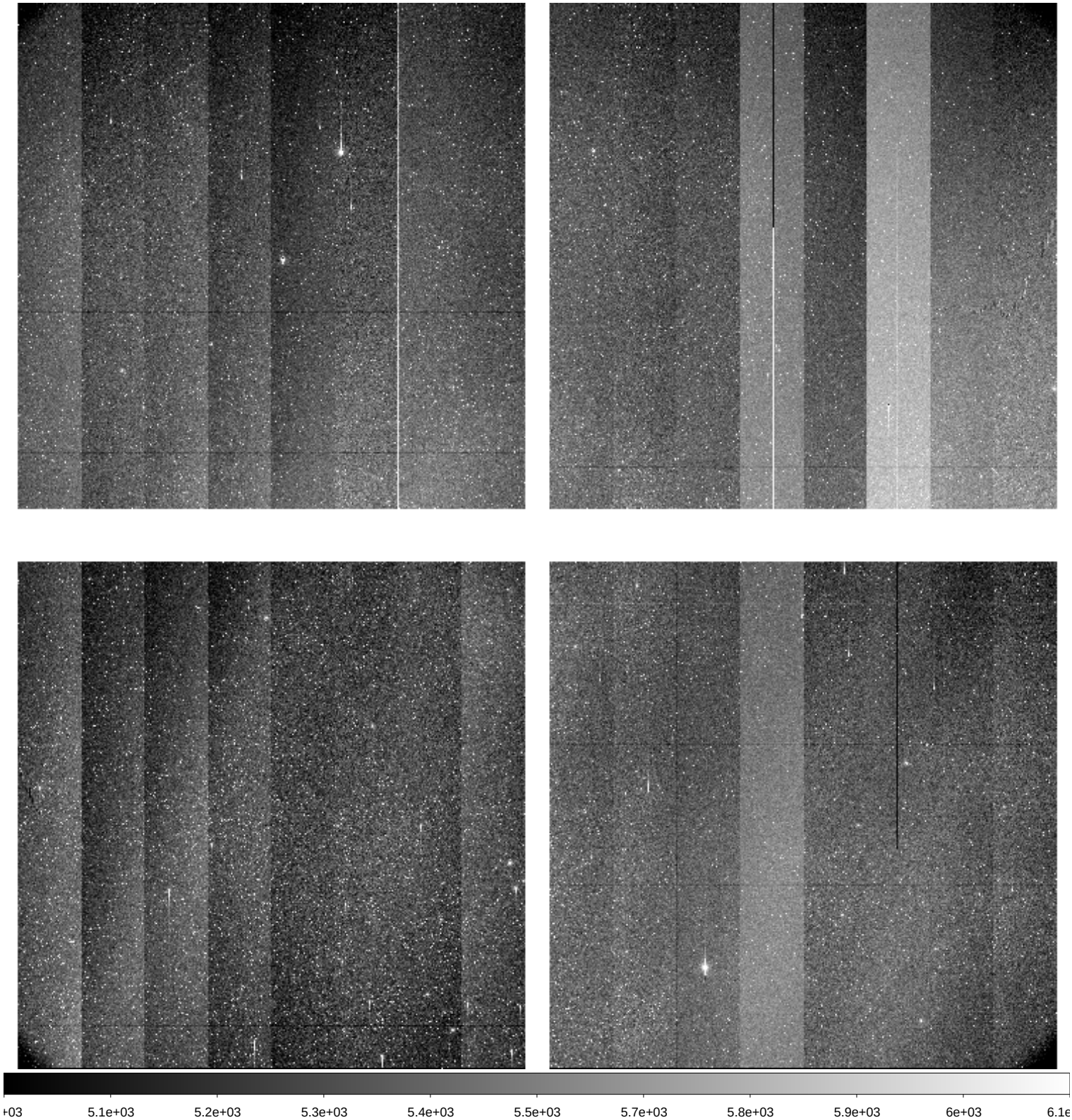
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kmts.20260920.062631.fits
BLG
OBJECT
BLG22
17:54:27.140
-33:15:10.60
90
1.16
20:24:32
V
2026-09-20T19:00:57
-106.06

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.4
-78.0
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2
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062632.fits

: BLG

: OBJECT

: BLG17

: 17:44:43.050

: -33:15:10.80

: 90

: 1.20

: 20:27:11

: V

: 2026-09-20T19:03:23

: -106.12

36 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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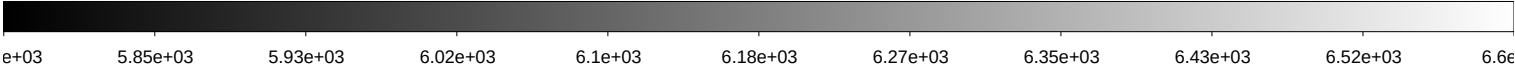
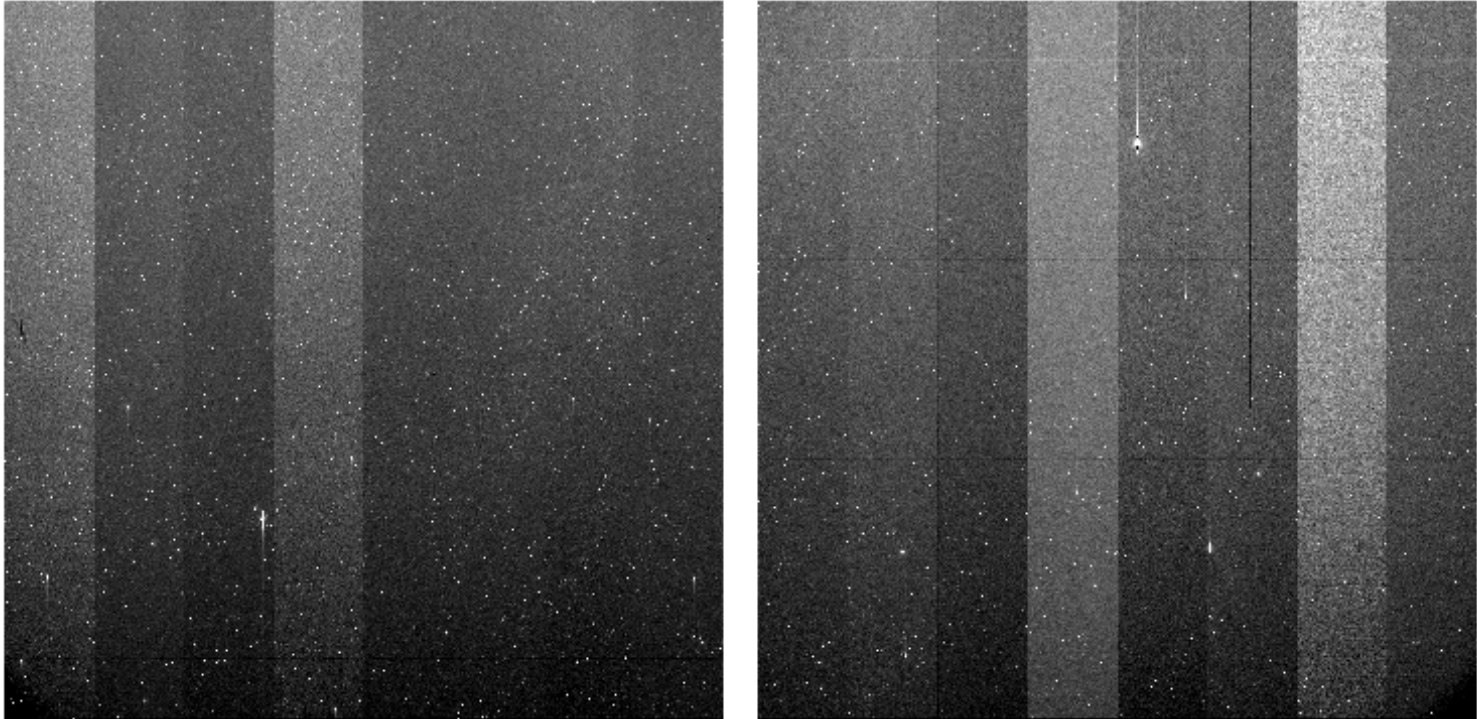
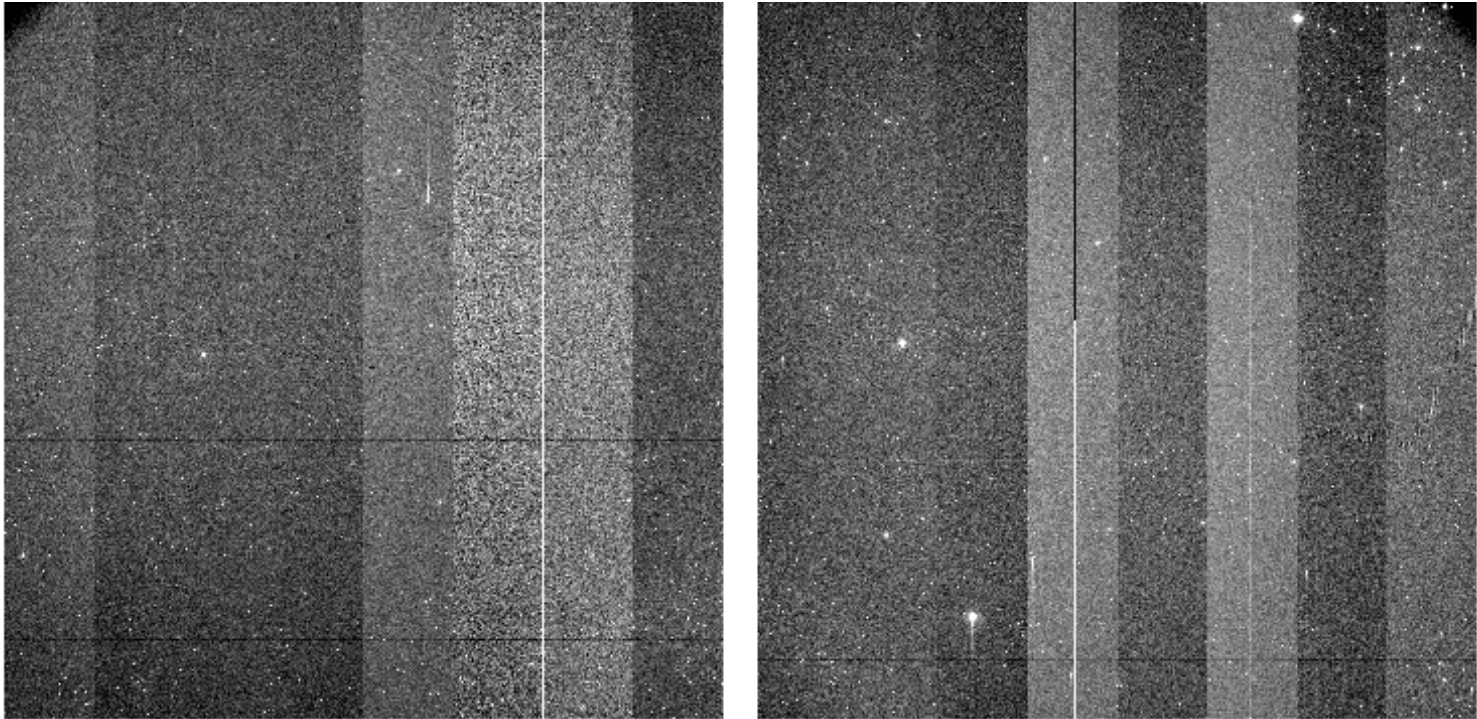
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56.8

-77.2

2

0.1



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

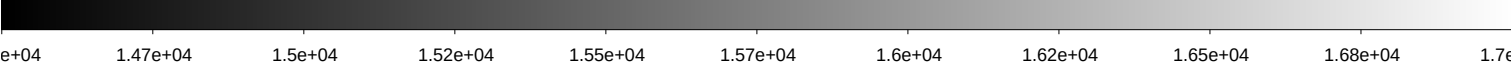
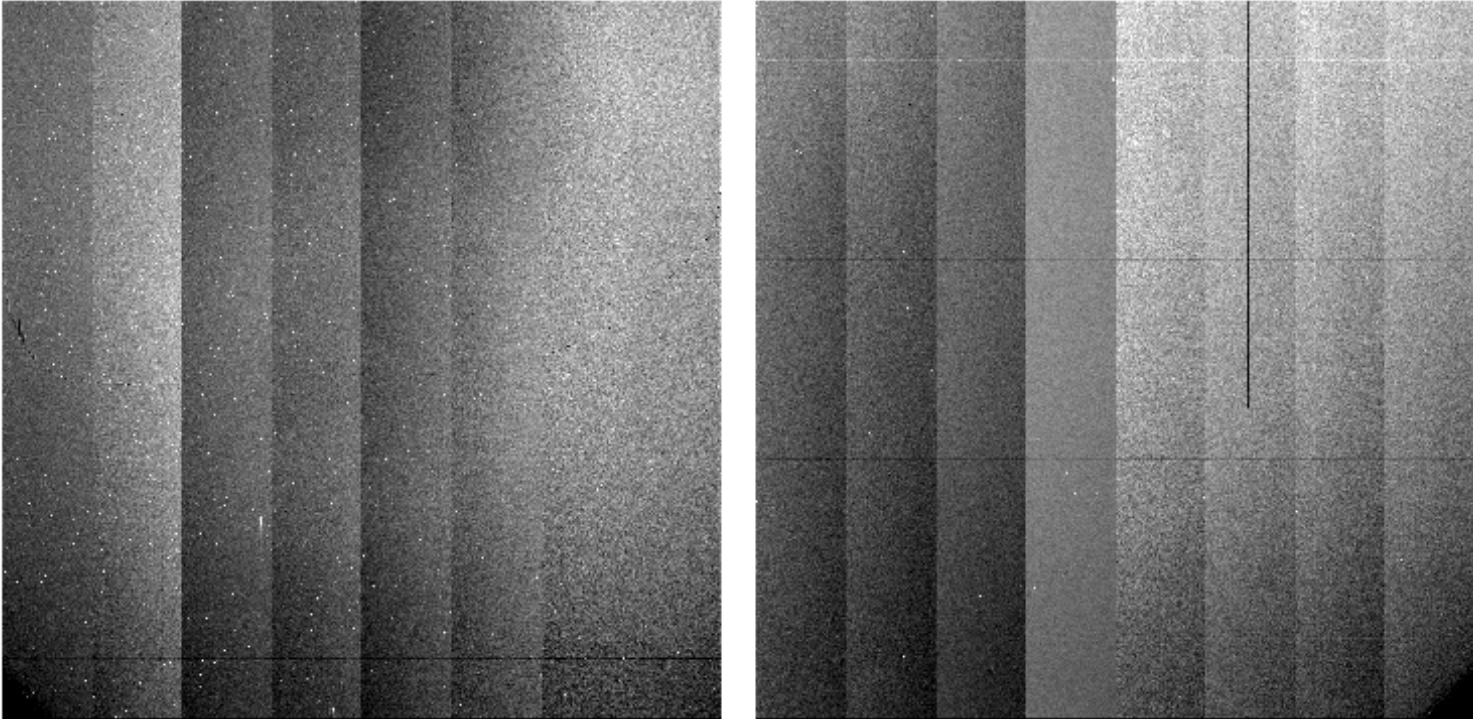
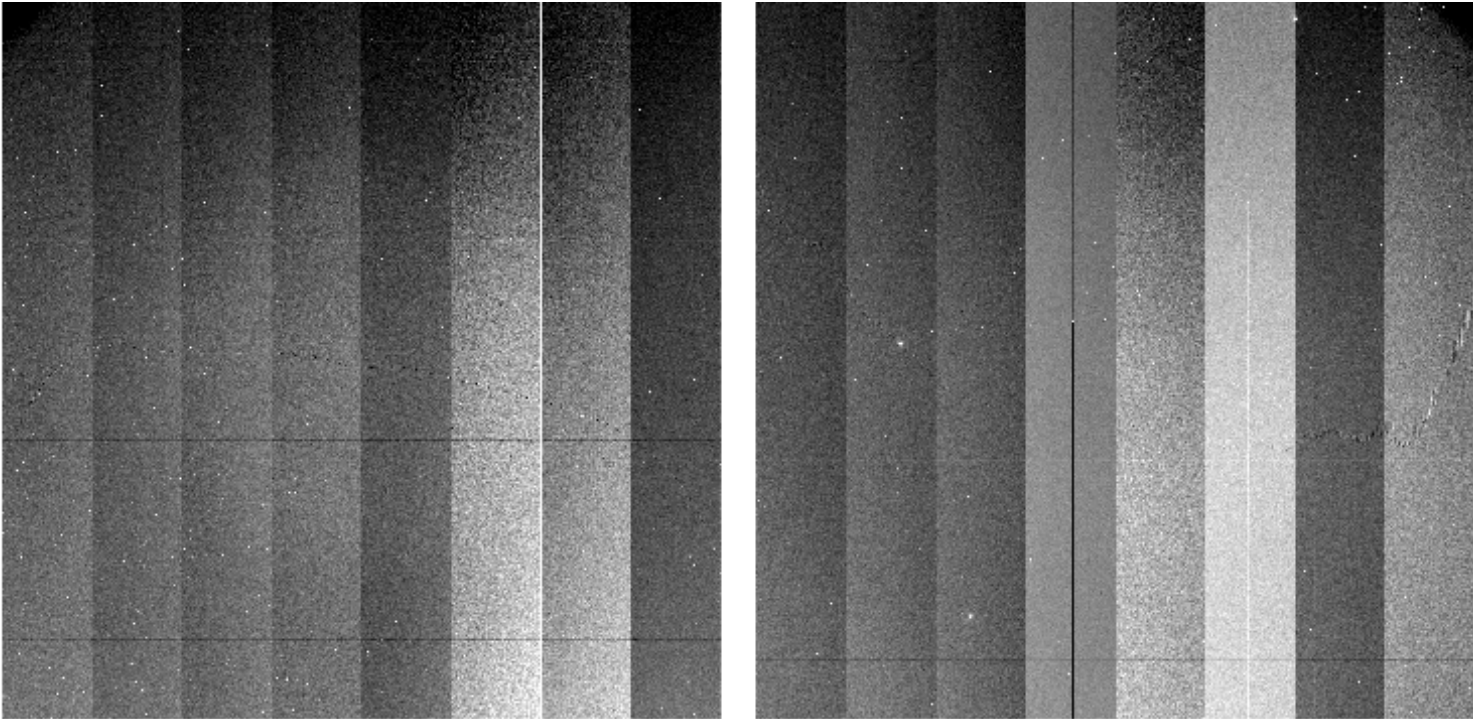
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kmts.20260920.062633.fits
BLG
OBJECT
BLG17
17:44:43.000
-33:15:10.70
60
1.20
20:29:38
I
2026-09-20T19:06:02
-106.09

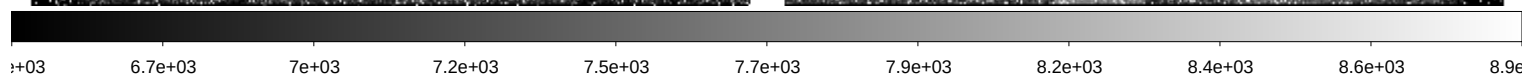
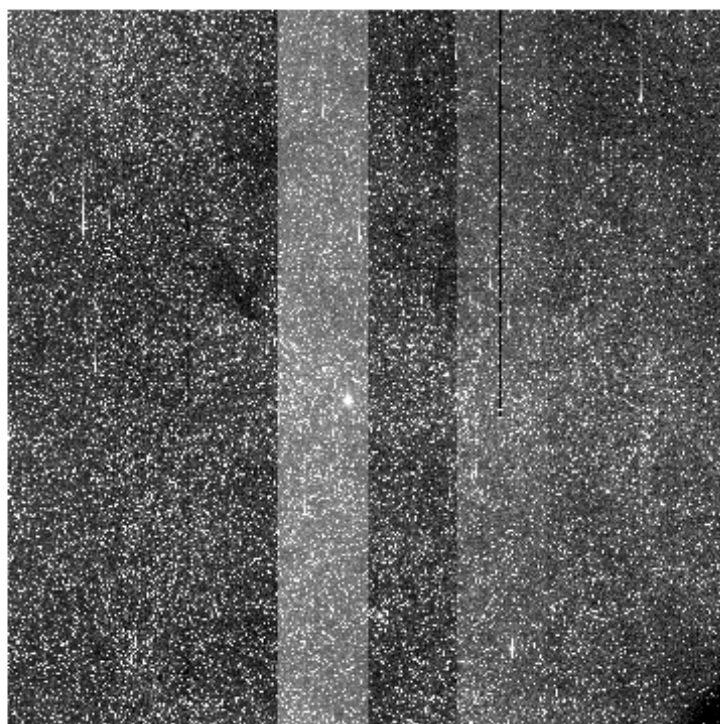
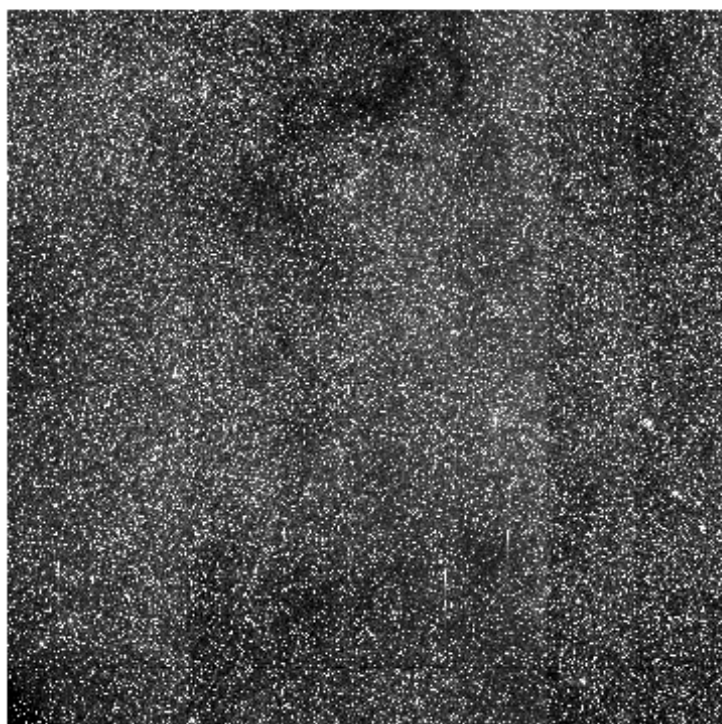
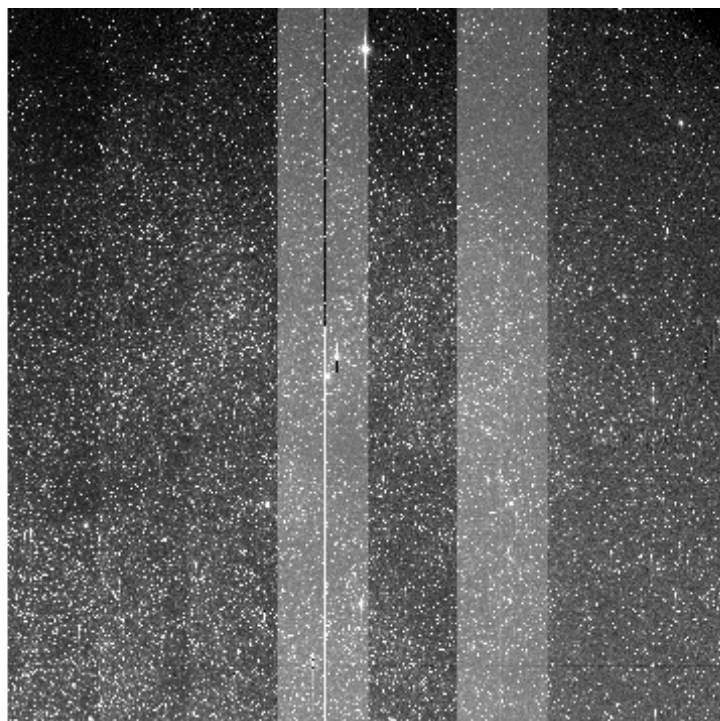
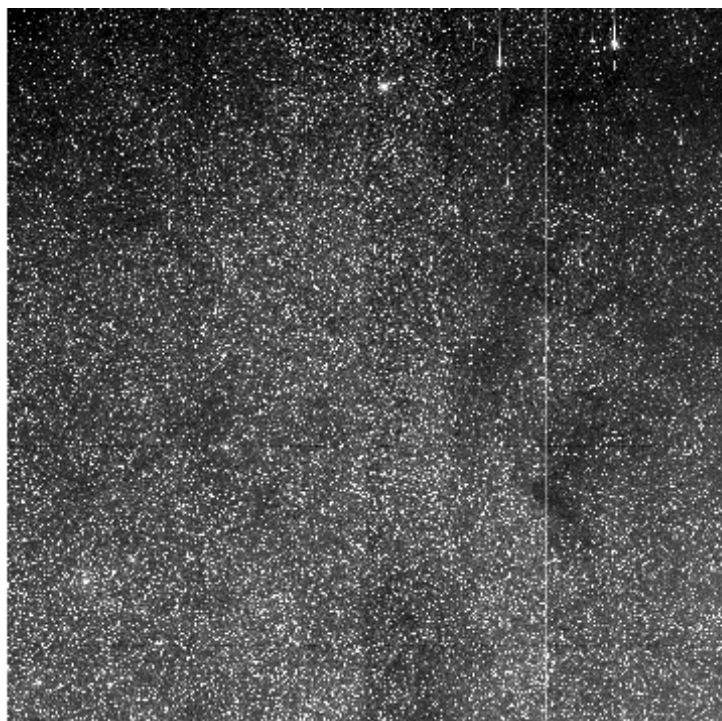
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.3
-77.1
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2
0.1



File Name	:	kmts.20260920.062634.fits	# 38 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:27.000	
DEC	:	-29:01:40.80	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	20:31:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T19:08:12	Weather
CCD Temperature	:	-106.11	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.20260920.062635.fits

BLG

OBJECT

BLG03

18:02:02.980

-27:56:40.60

60

1.18

20:33:58

I

2026-09-20T19:10:22

-106.11

39 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.8

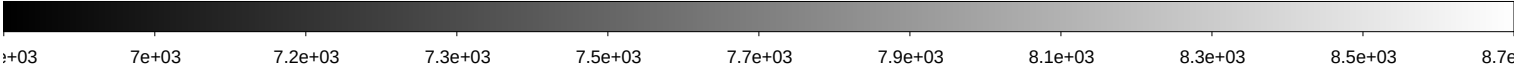
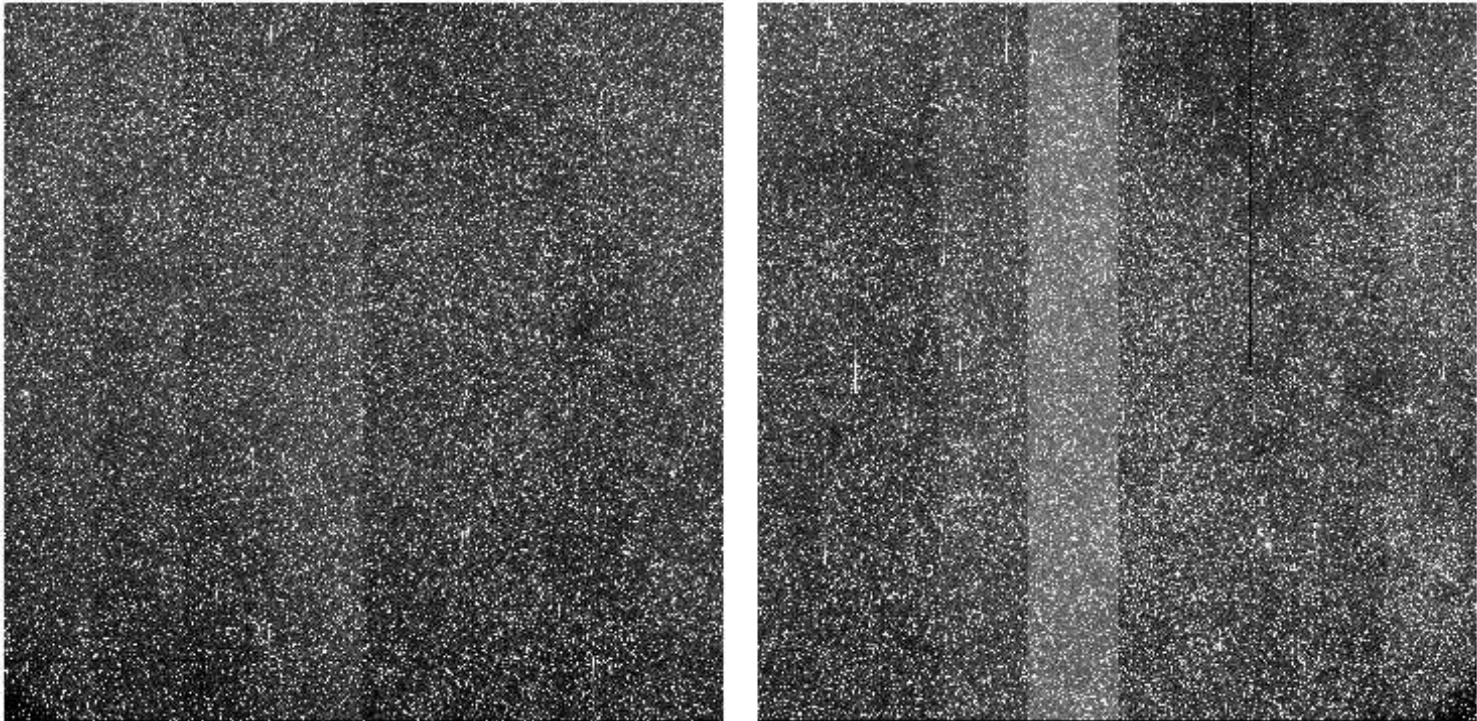
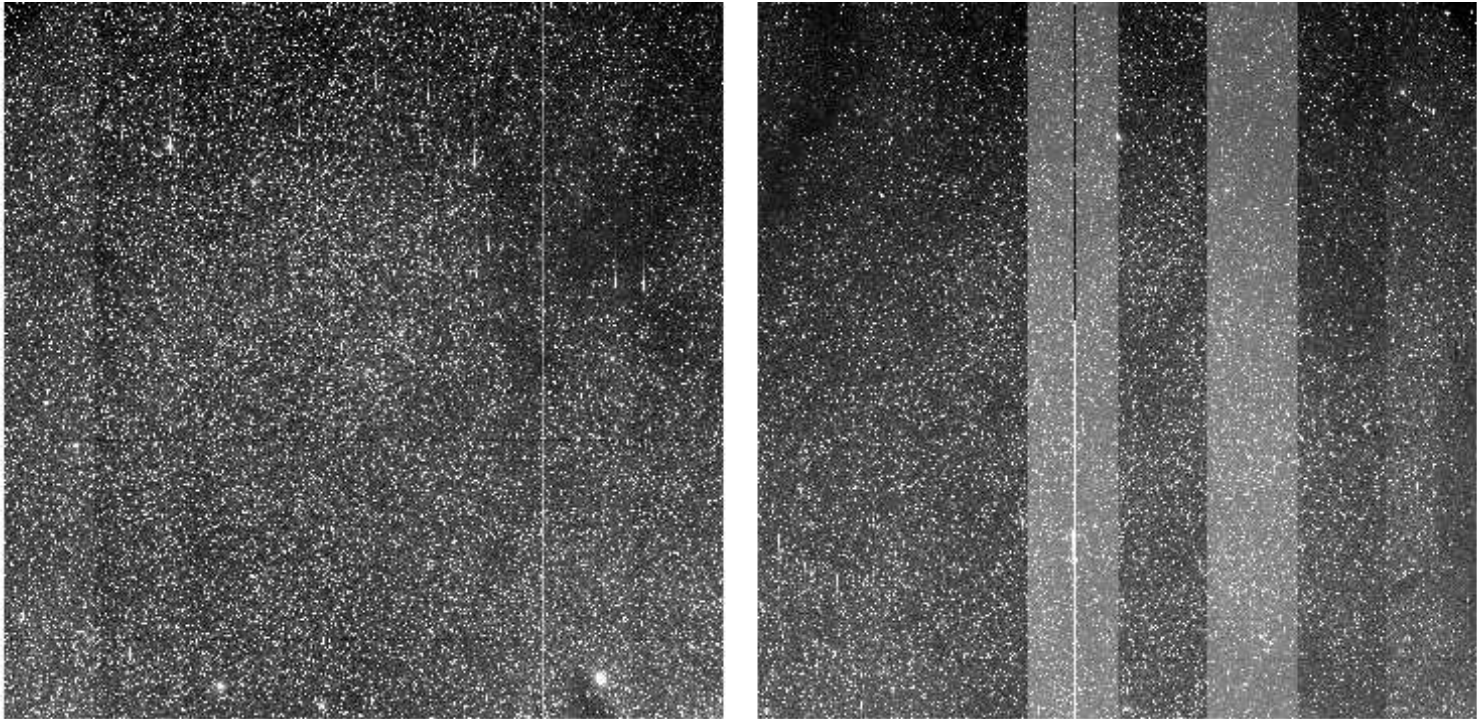
-87.7

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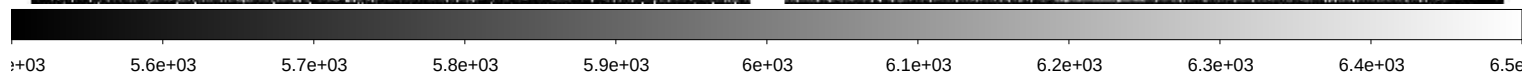
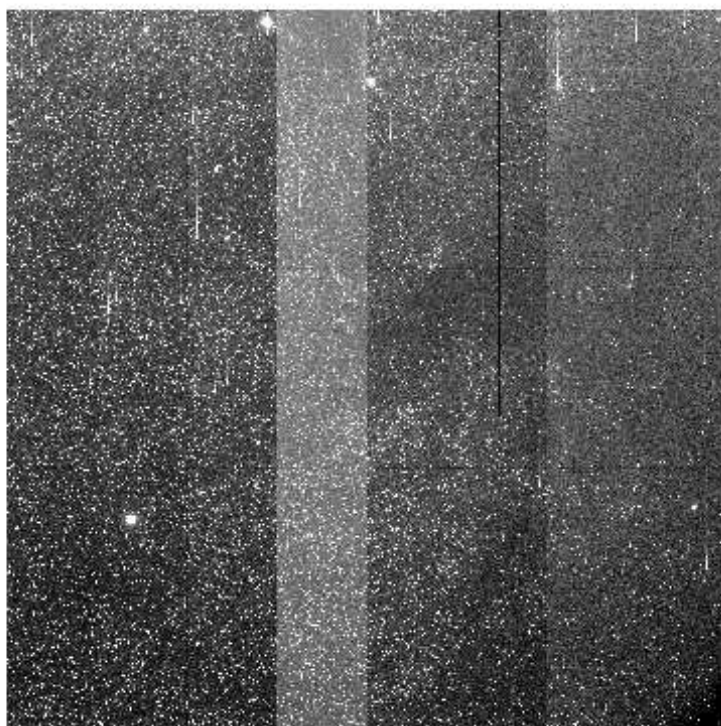
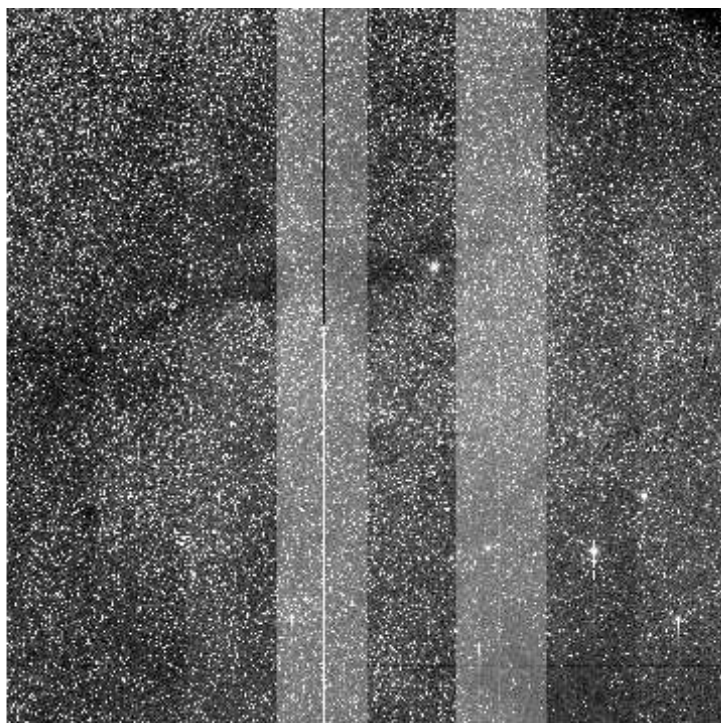
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2

0.2



ALT	:	56.5
AZ	:	-80.8
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062637.fits

: BLG

: OBJECT

: BLG18

: 17:46:02.610

: -26:45:10.60

: 60

: 1.25

: 20:38:17

: I

: 2026-09-20T19:14:40

: -106.14

41 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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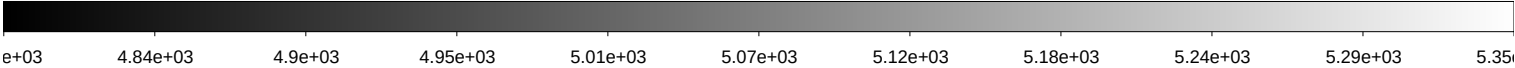
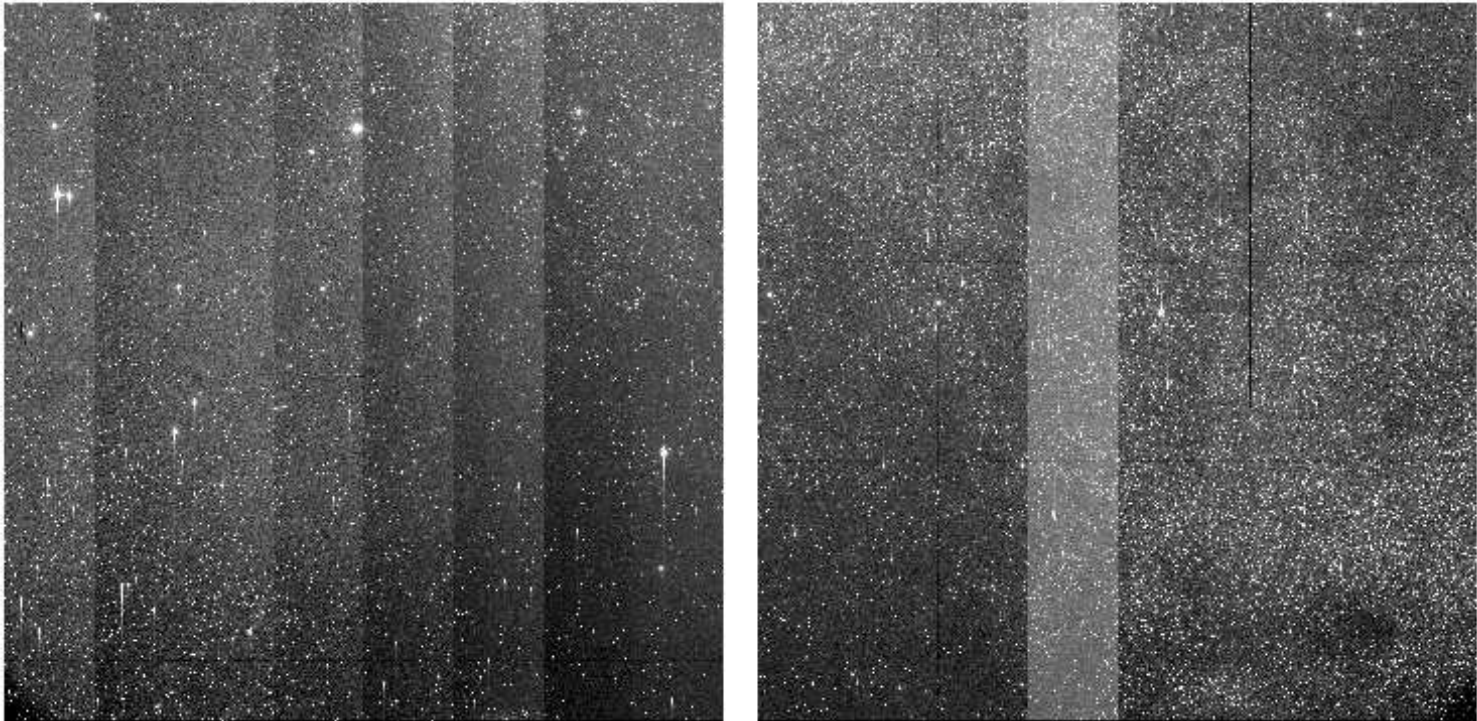
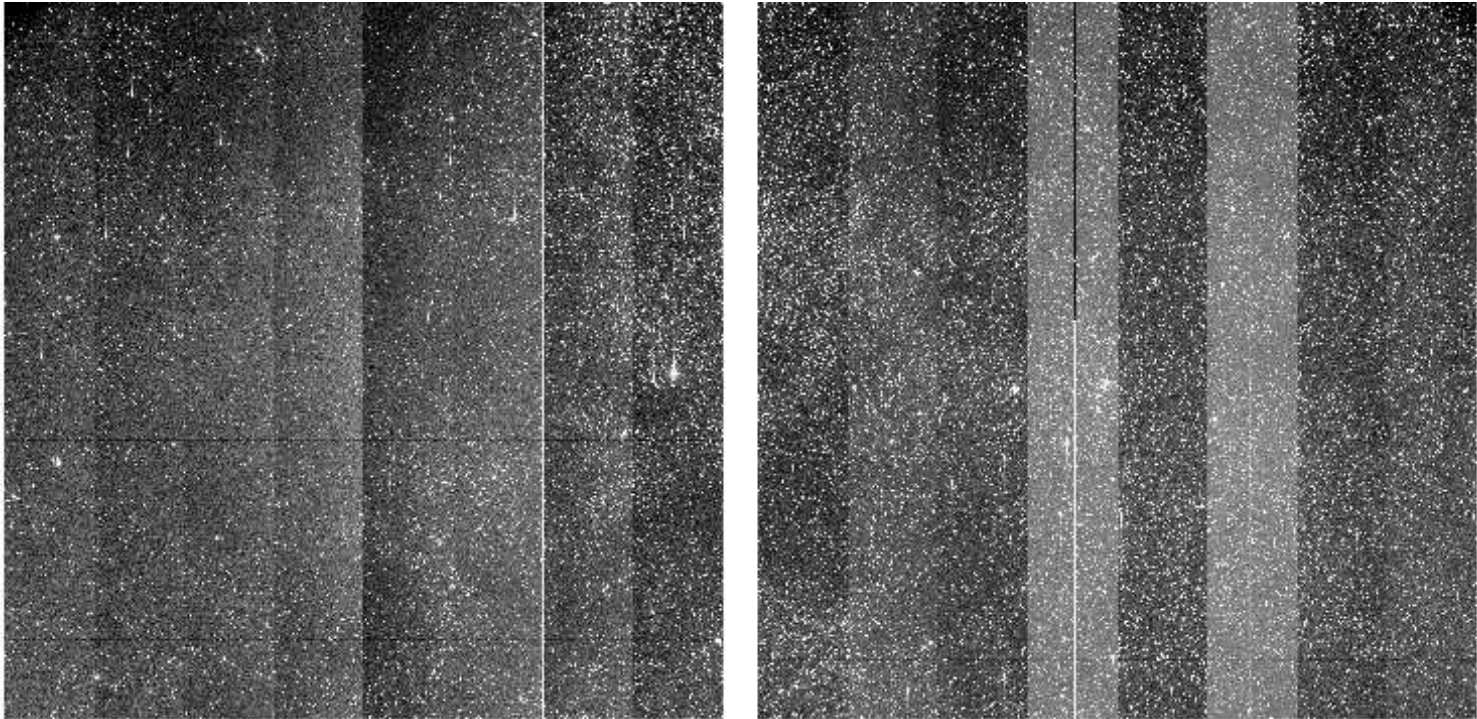
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53.1

-87.3

2

0.1



File Name : **kmts.20260920.062638.fits** # 42 / 220 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:09.830

DEC : -29:09:10.70

Exposure Time : 60

Airmass : 1.22

Sidereal Time : 20:40:27

Filter ID : I

Observation Date : 2026-09-20T19:16:50

CCD Temperature : -106.08

ALT : 55.1

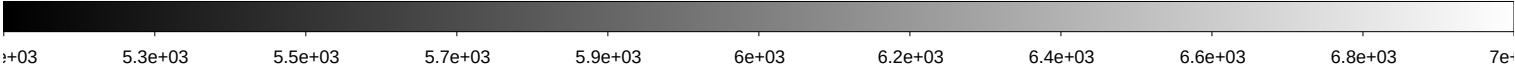
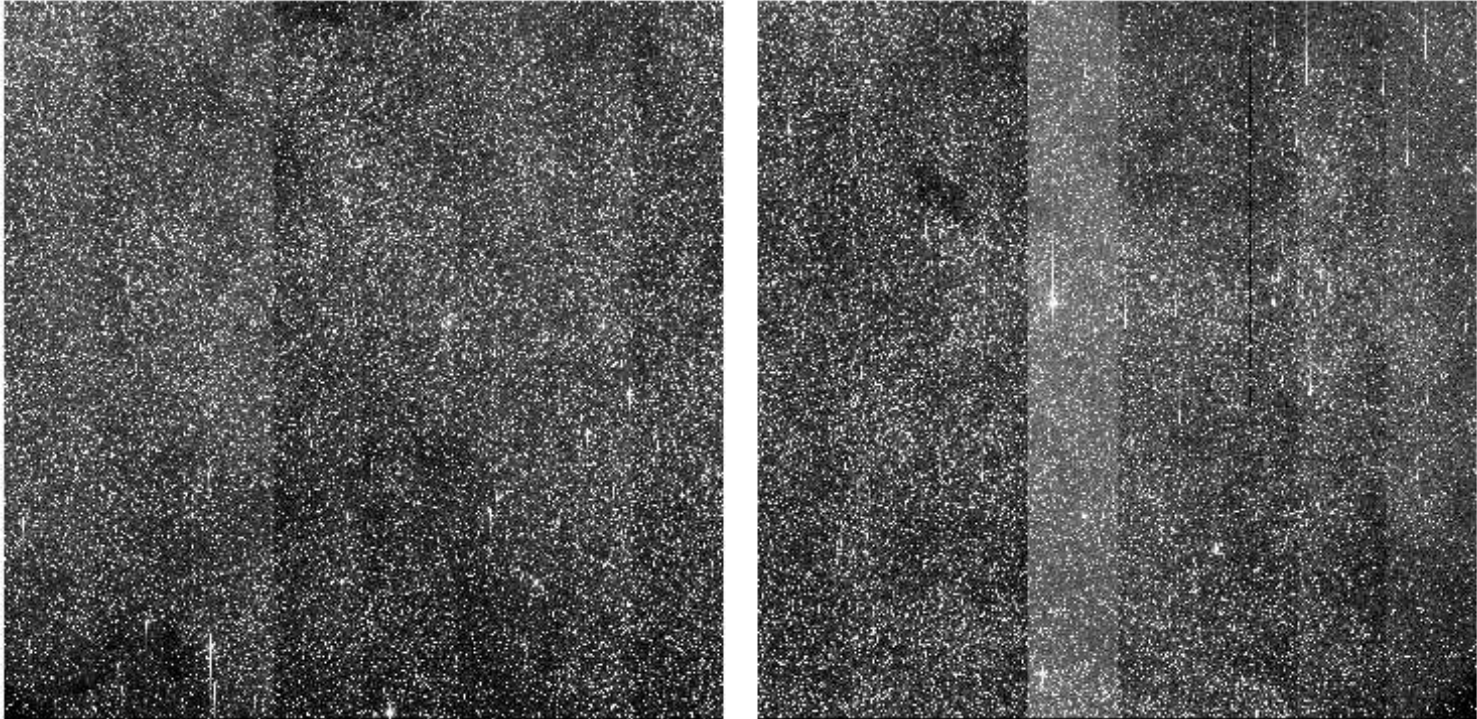
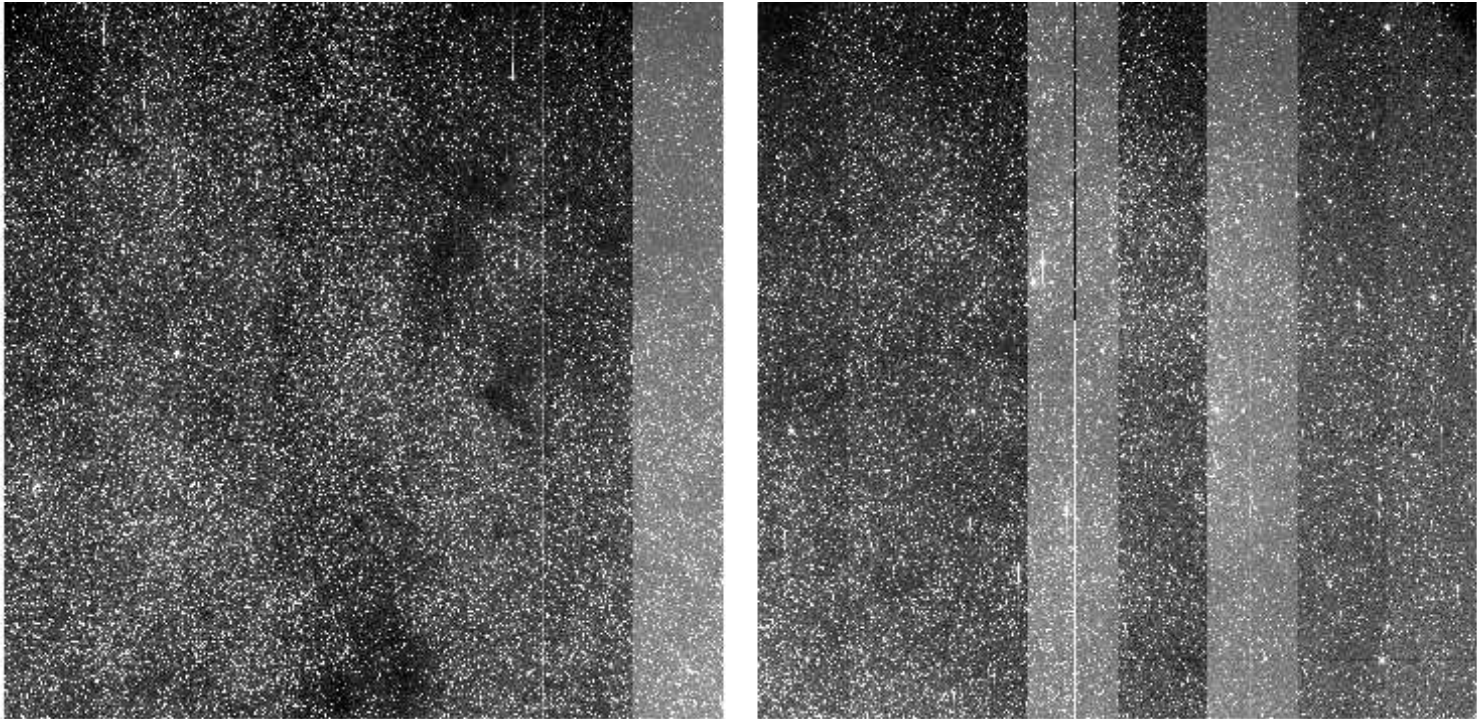
AZ : -84.0

Image Issue : —

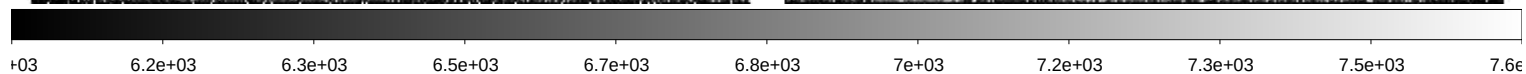
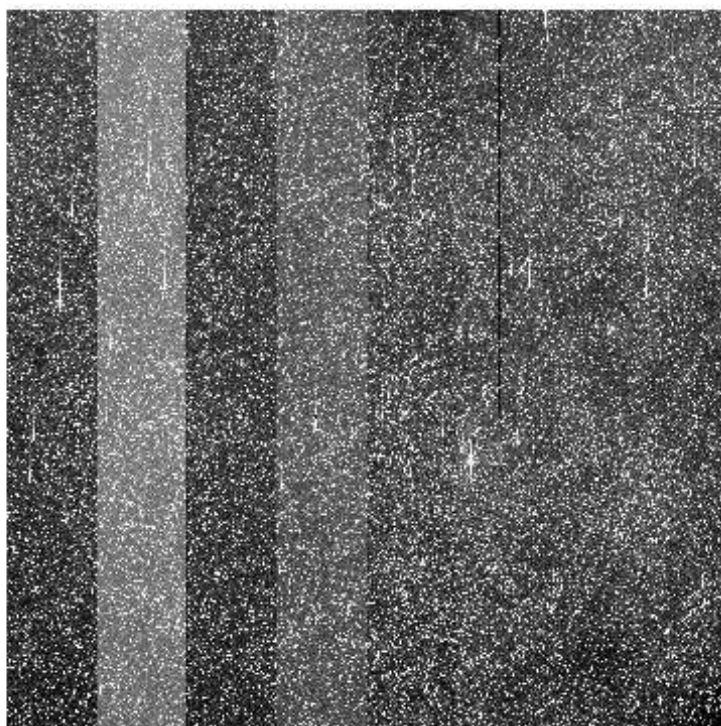
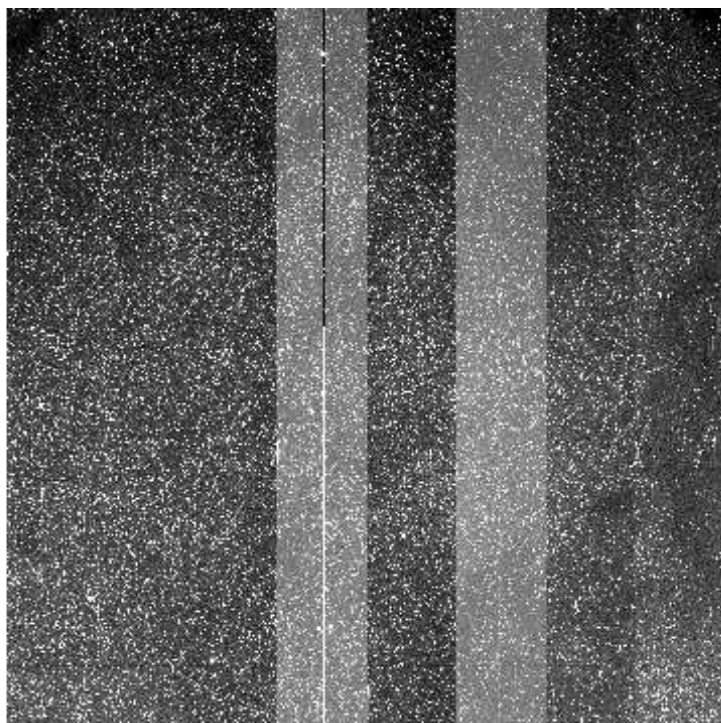
CHIP : —

Weather : 2

Moon Effect : 0.2



ALT	:	55.9
AZ	:	-86.5
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2



File Name : kmts.20260920.062640.fits # 44 / 220 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG15

RA : 17:36:52.040

DEC : -26:47:11.80

Exposure Time : 60

Airmass : 1.31

Sidereal Time : 20:44:49

Filter ID : I

Observation Date : 2026-09-20T19:21:10

CCD Temperature : -106.18

ALT : 49.8

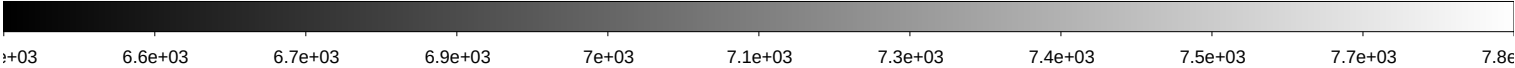
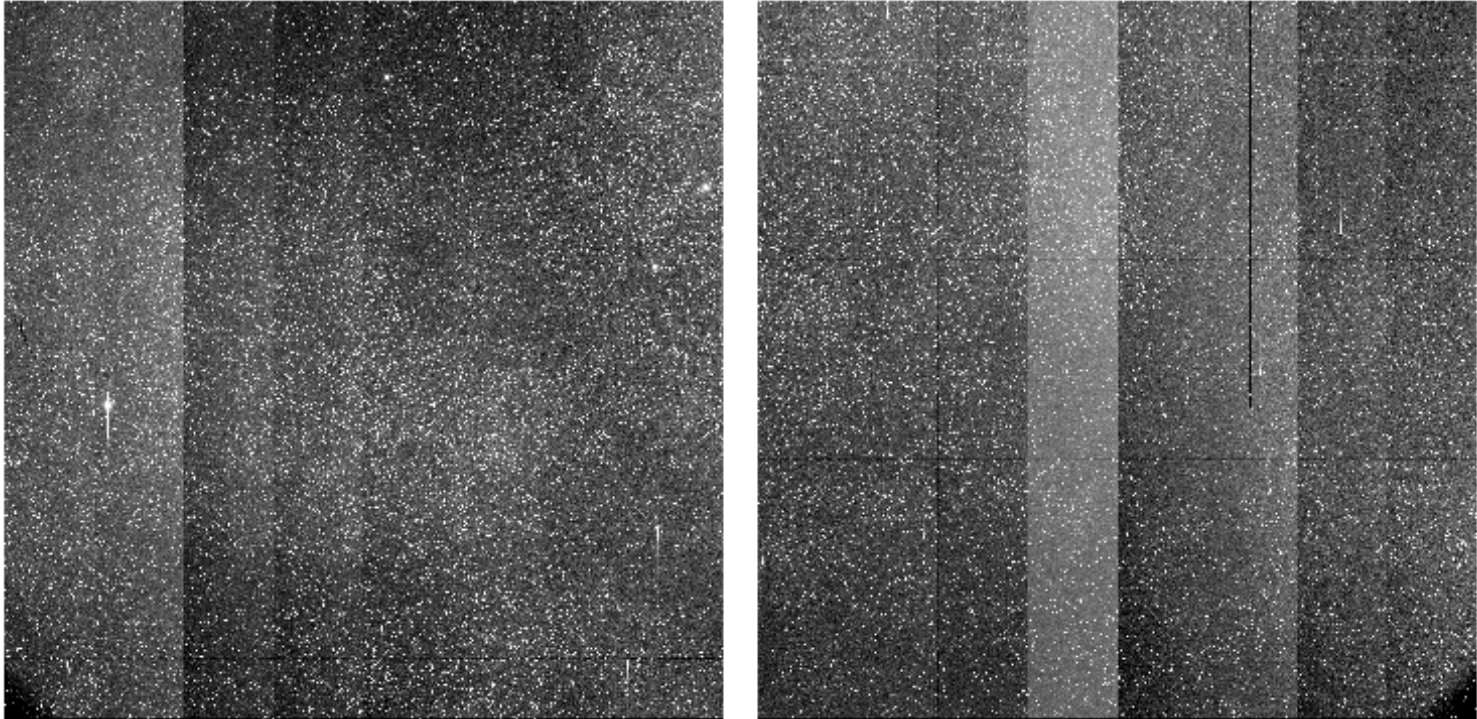
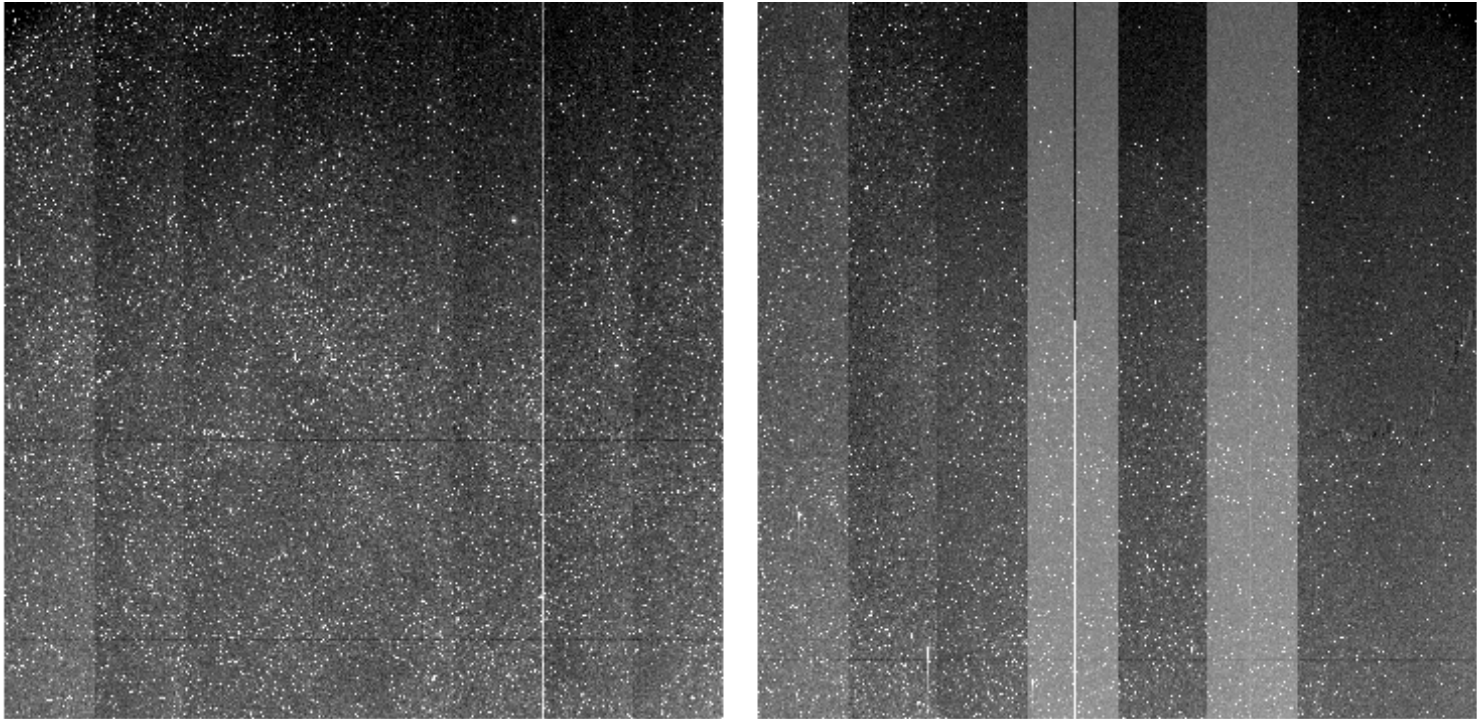
AZ : -85.4

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



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

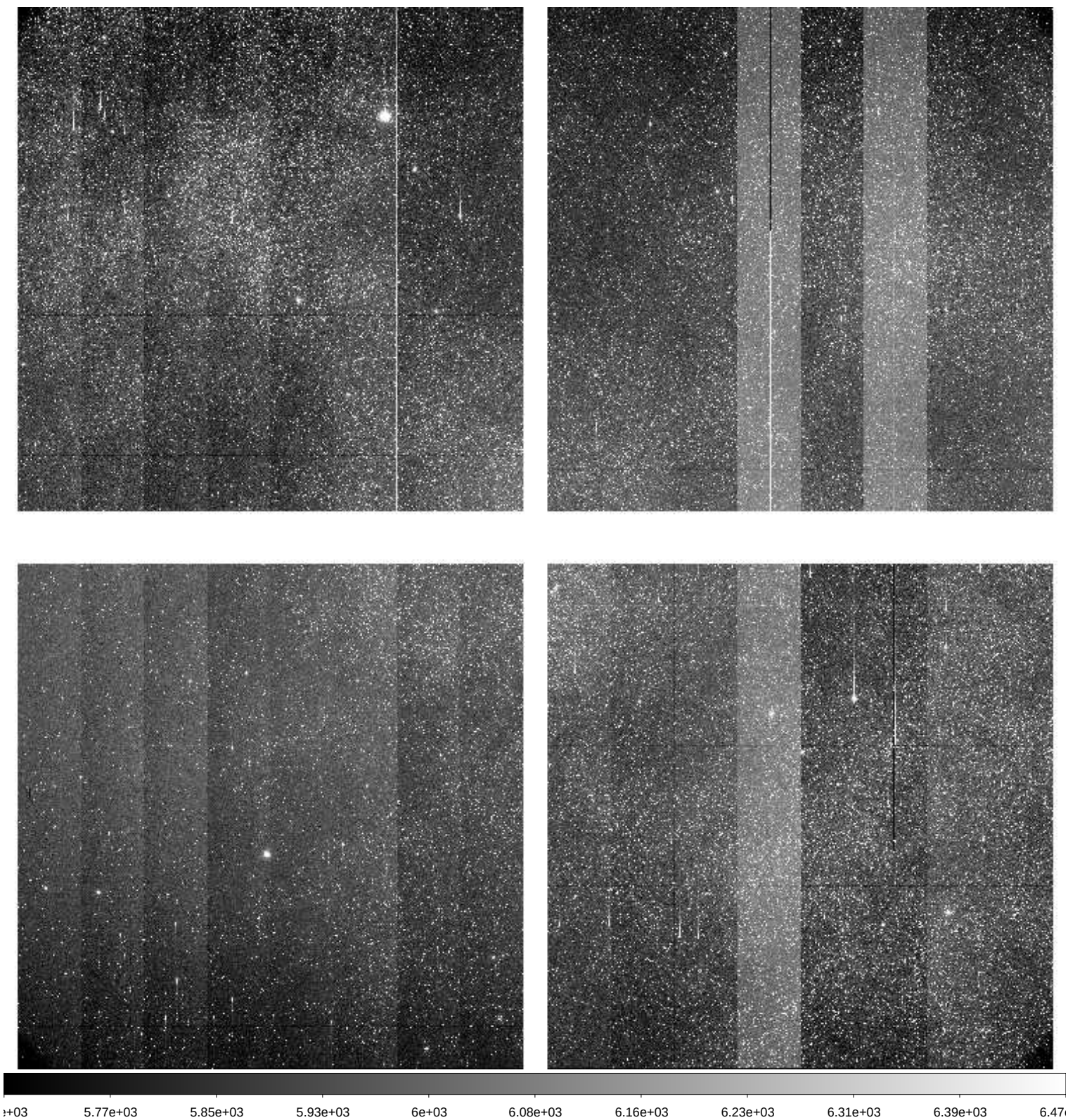
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kmts.20260920.062641.fits
BLG
OBJECT
BLG14
17:36:52.060
-28:54:12.10
60
1.30
20:46:58
I
2026-09-20T19:23:19
-106.19

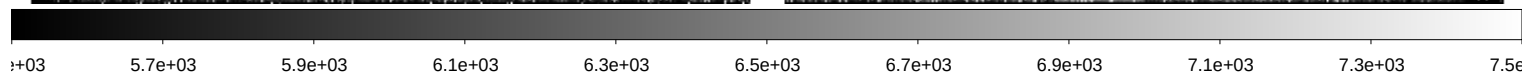
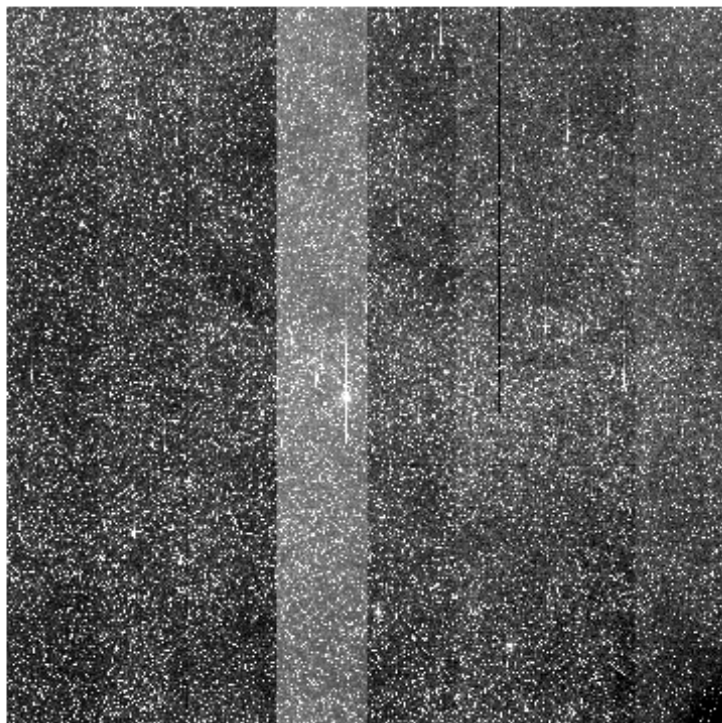
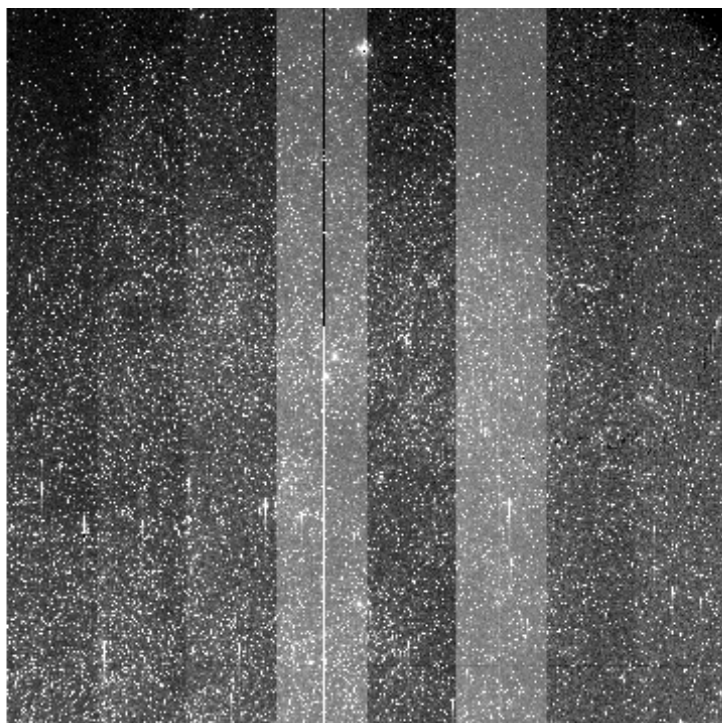
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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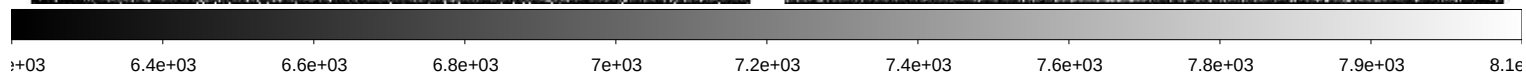
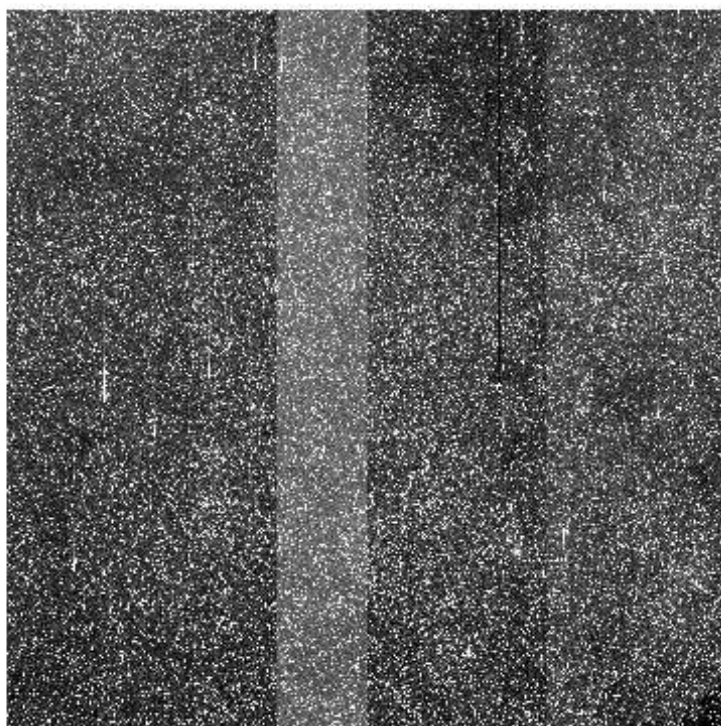
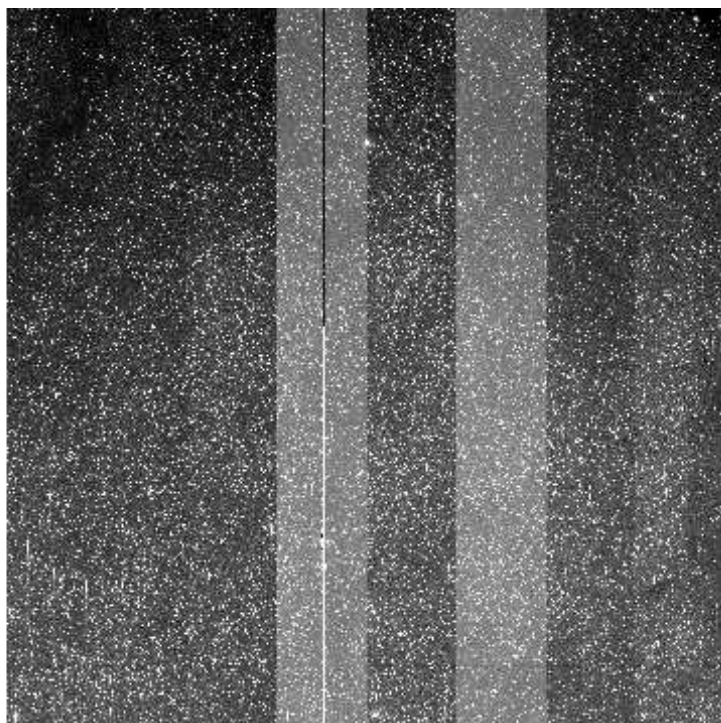
50.0
-82.0
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—
2
0.1



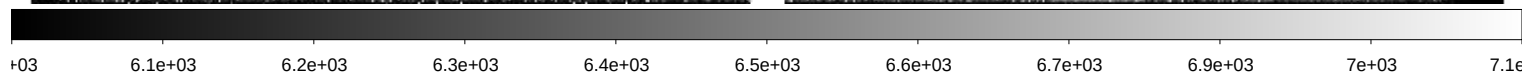
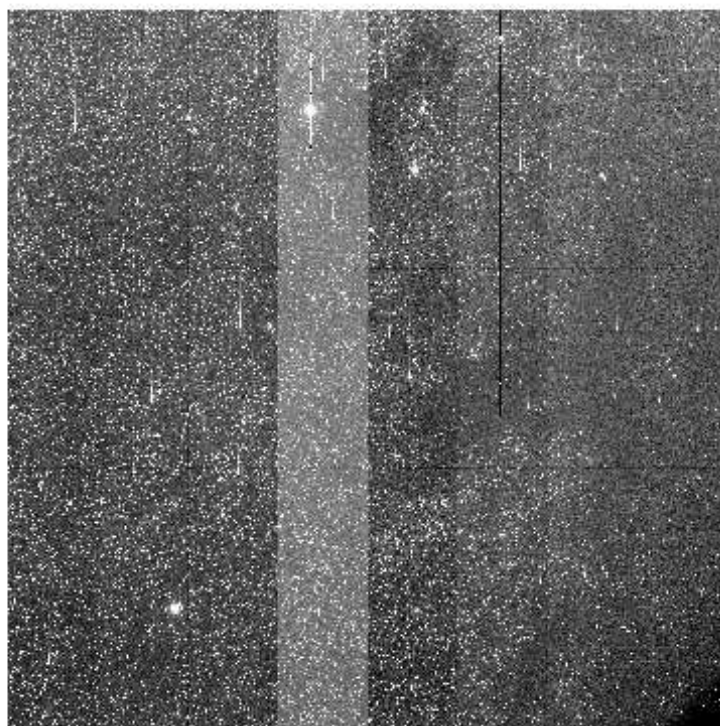
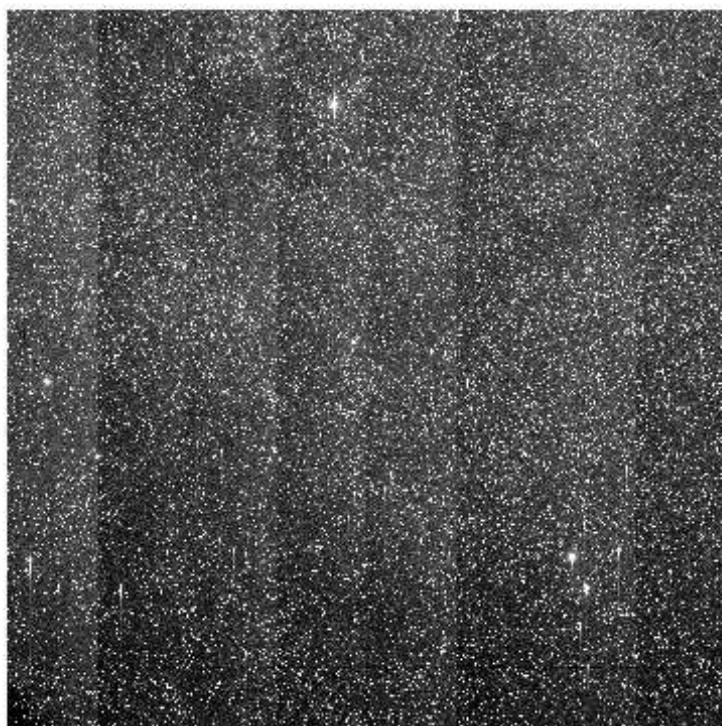
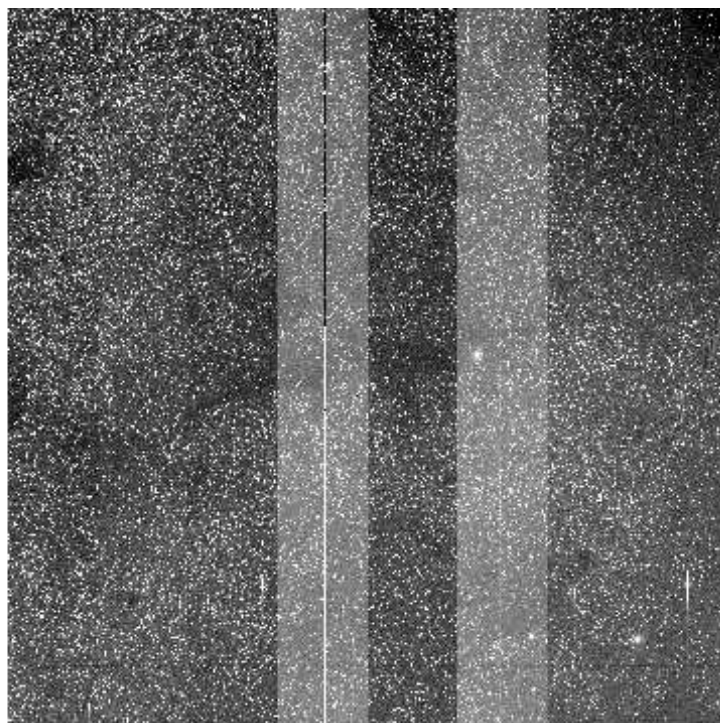
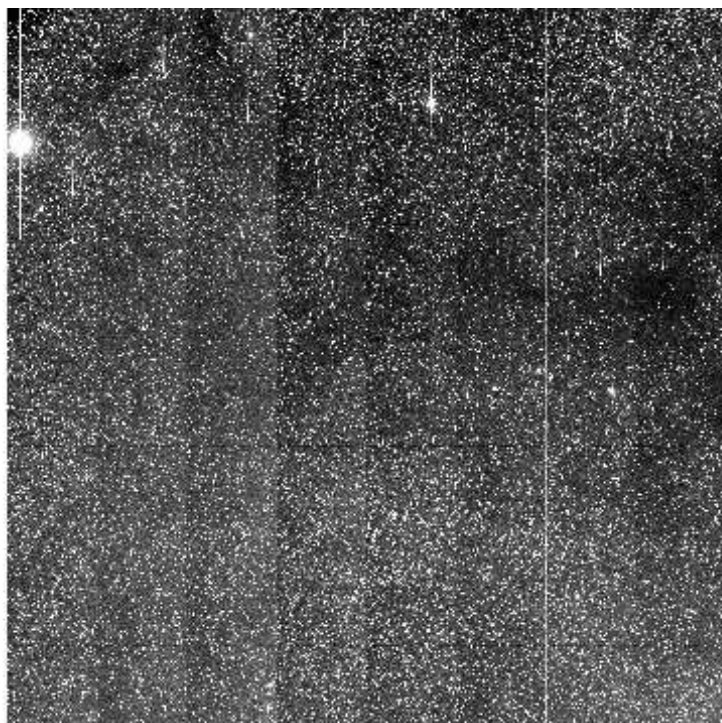
ALT	:	53.3
AZ	:	-83.4
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2



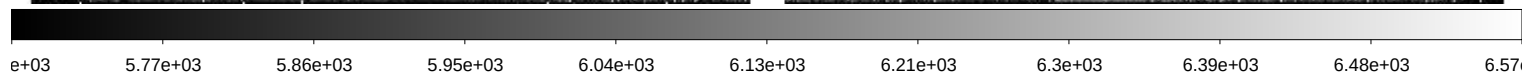
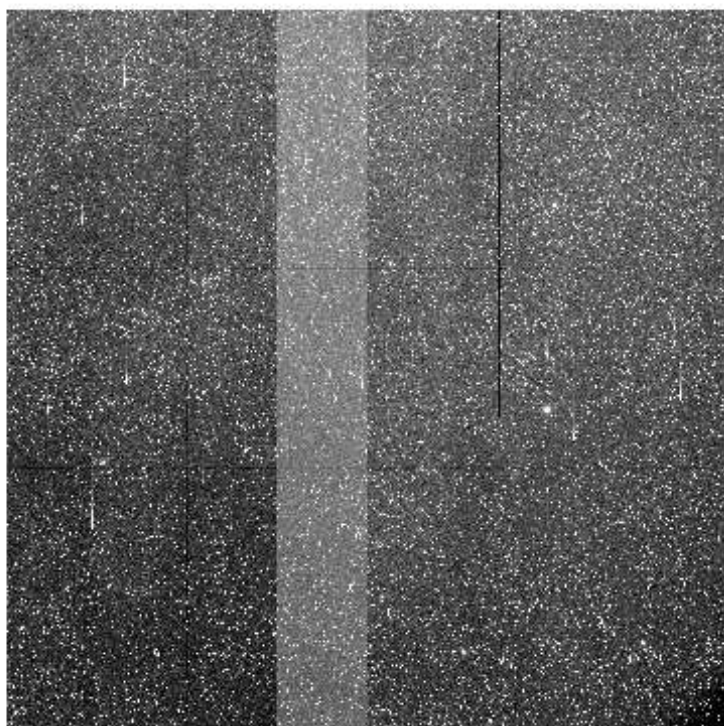
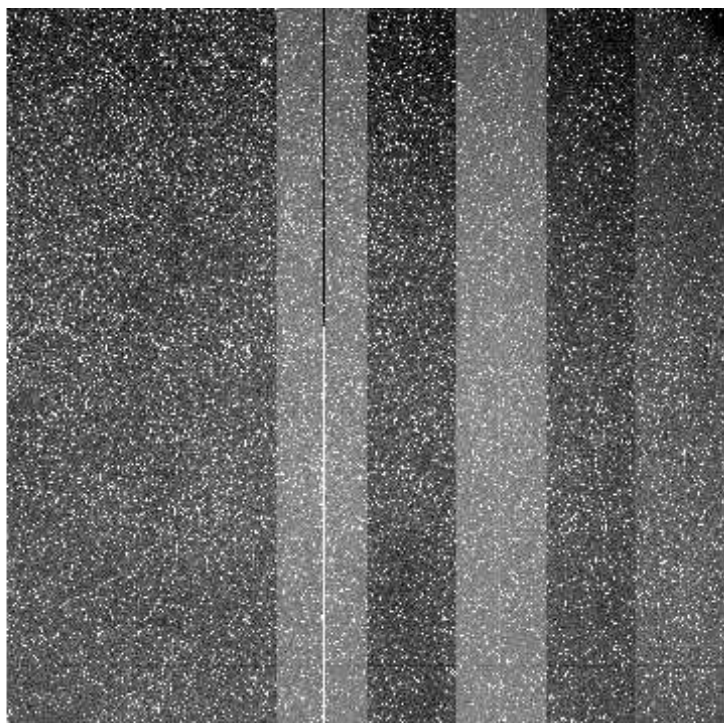
ALT	:	54.1
AZ	:	-85.7
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2



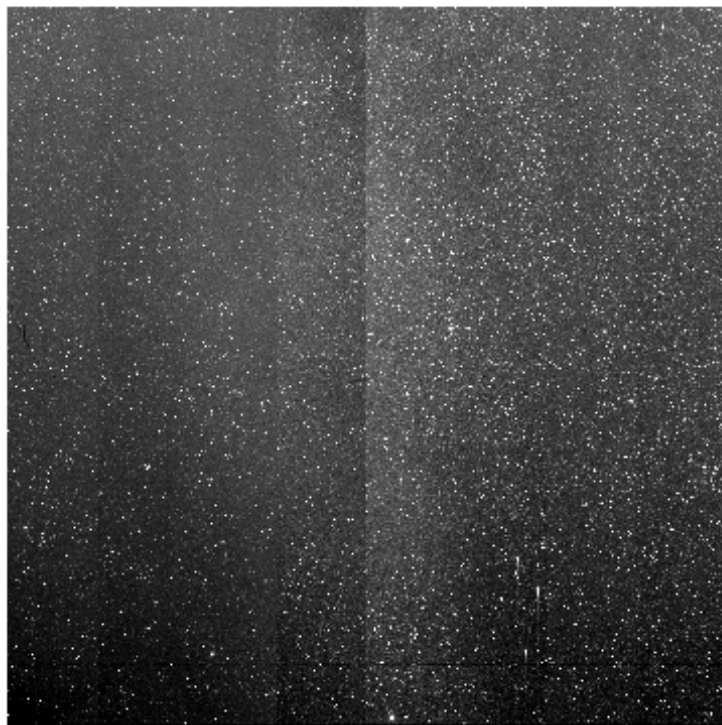
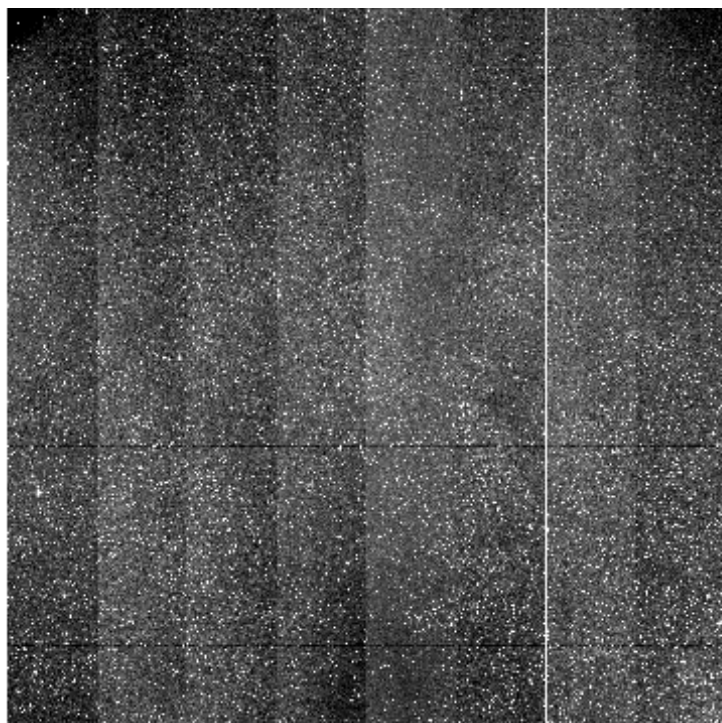
File Name	:	kmts.20260920.062644.fits	# 48 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:26.390	
DEC	:	-31:08:11.00	
Exposure Time	:	60	ALT
Airmass	:	1.25	AZ
Sidereal Time	:	20:53:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T19:29:49	Weather
CCD Temperature	:	-106.22	Moon Effect



ALT	:	48.7
AZ	:	-88.2
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.1



File Name	:	kmts.20260920.062646.fits	# 50 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.130	
DEC	:	-29:09:11.20	
Exposure Time	:	60	ALT
Airmass	:	1.28	AZ
Sidereal Time	:	20:57:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T19:34:09	Weather
CCD Temperature	:	-106.25	Moon Effect



File Name : **kmts.20260920.062647.fits** # 51 / 220 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:45.360

DEC : -28:04:10.90

Exposure Time : 60

Airmass : 1.26

Sidereal Time : 21:00:01

Filter ID : I

Observation Date : 2026-09-20T19:36:07

CCD Temperature : -106.26

ALT : 52.3

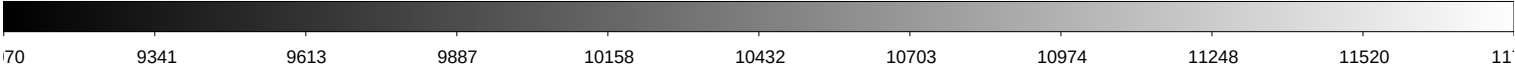
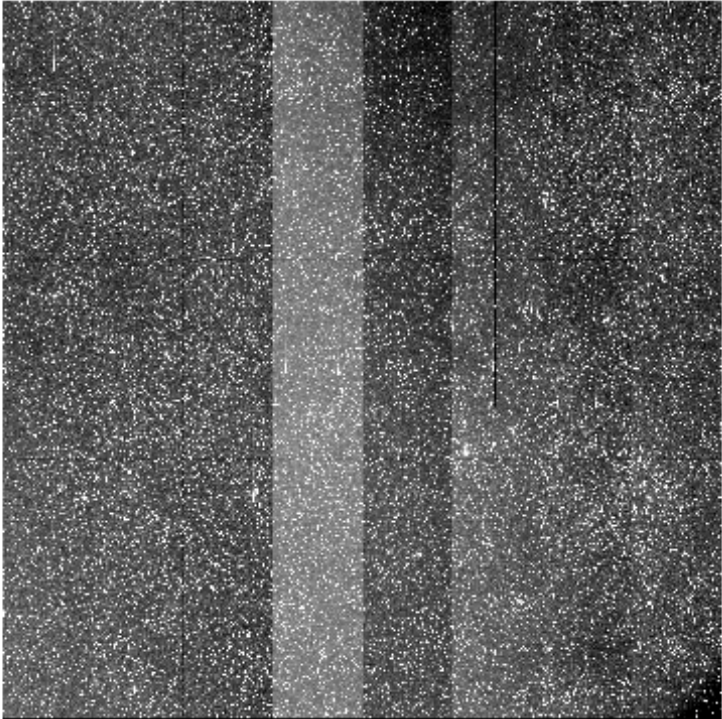
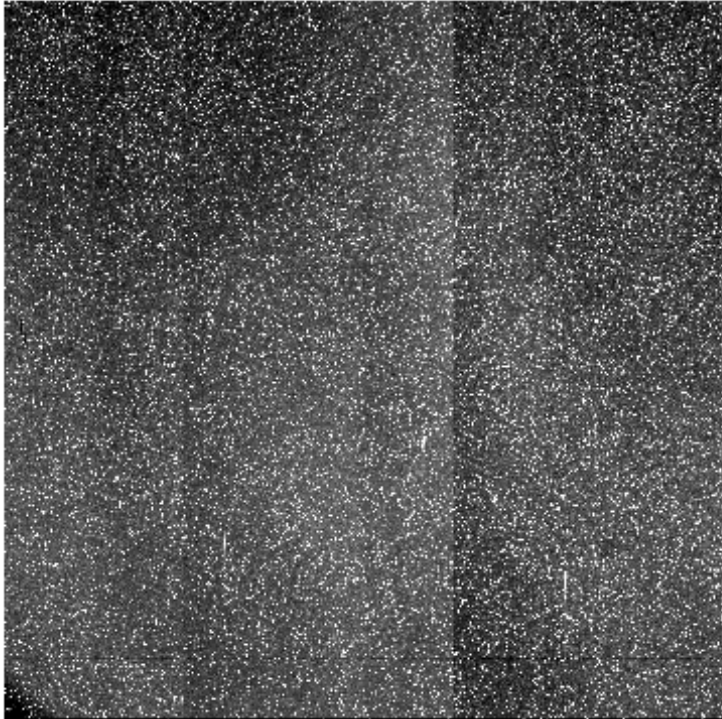
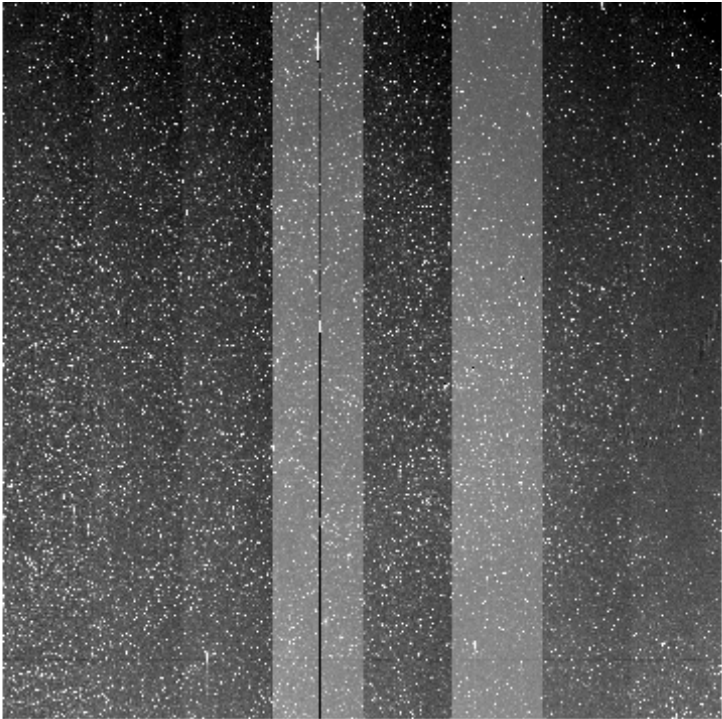
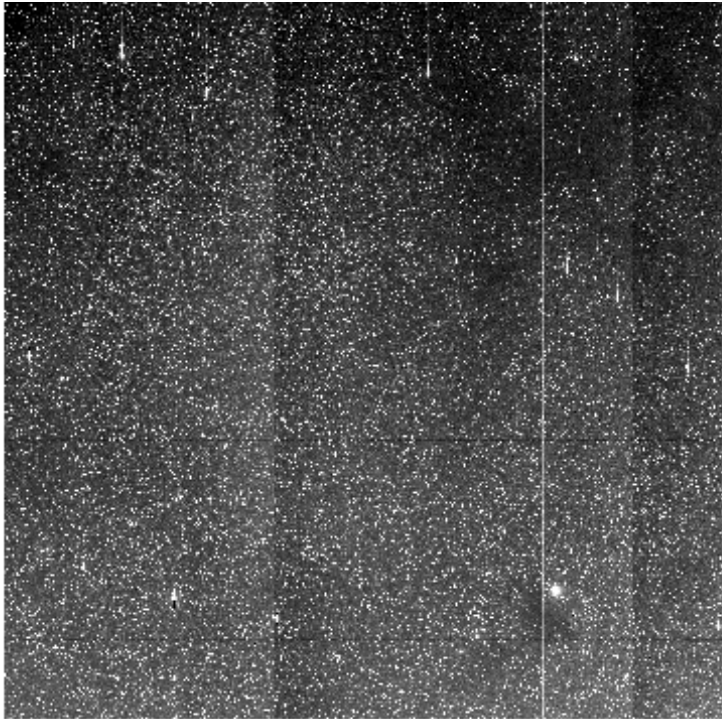
AZ : -84.6

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062648.fits

: BLG

: OBJECT

: BLG37

: 17:44:34.070

: -35:22:12.60

: 60

: 1.30

: 21:01:57

: I

: 2026-09-20T19:38:16

: -106.19

52 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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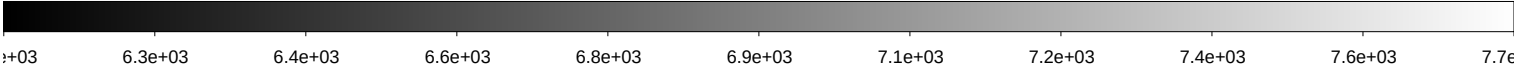
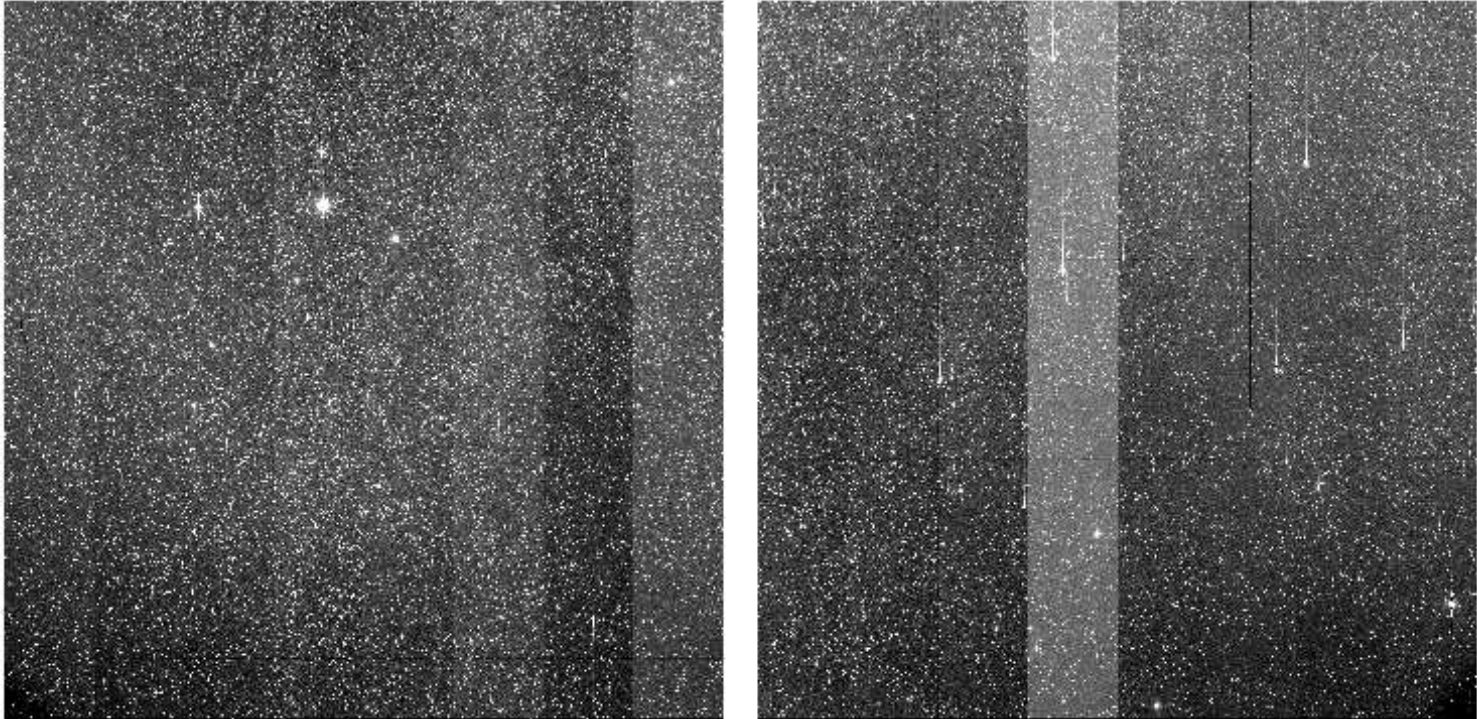
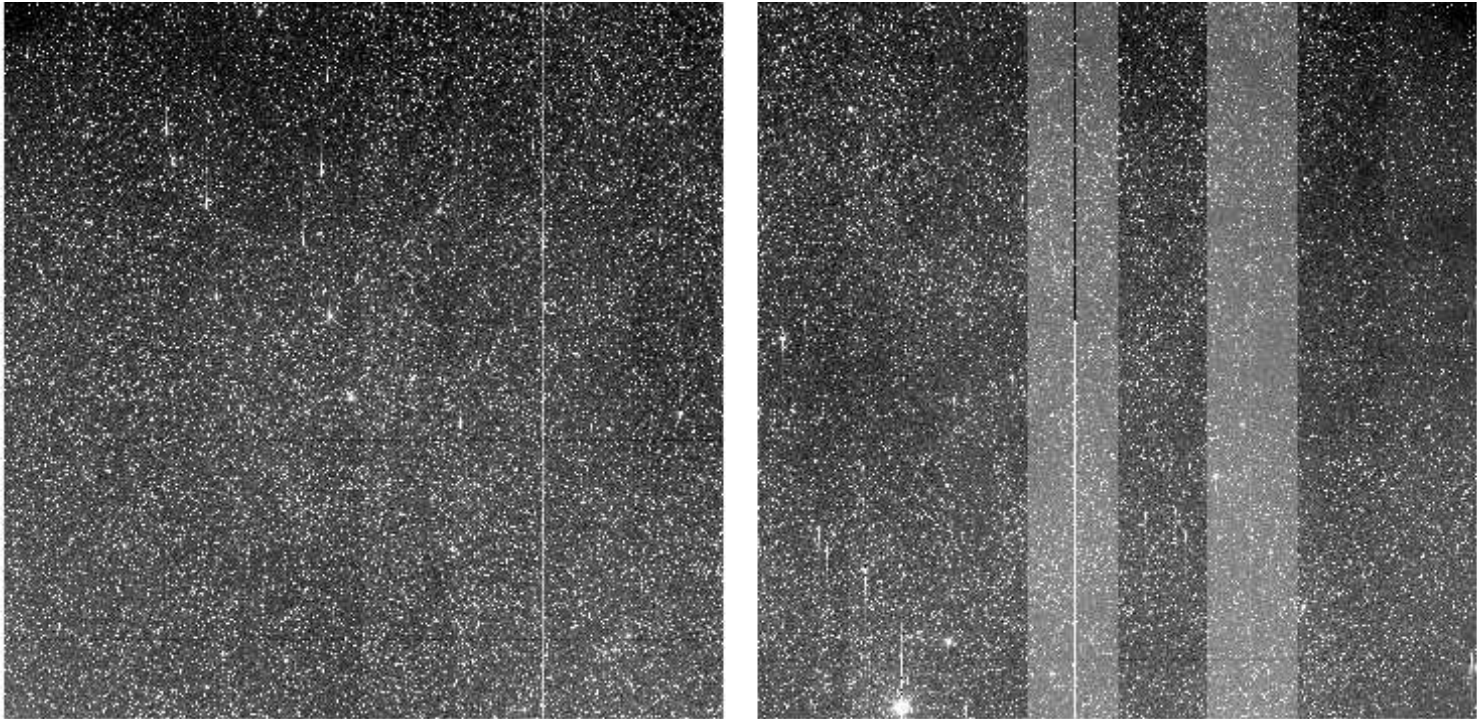
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50.0

-71.7

2

0.1



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

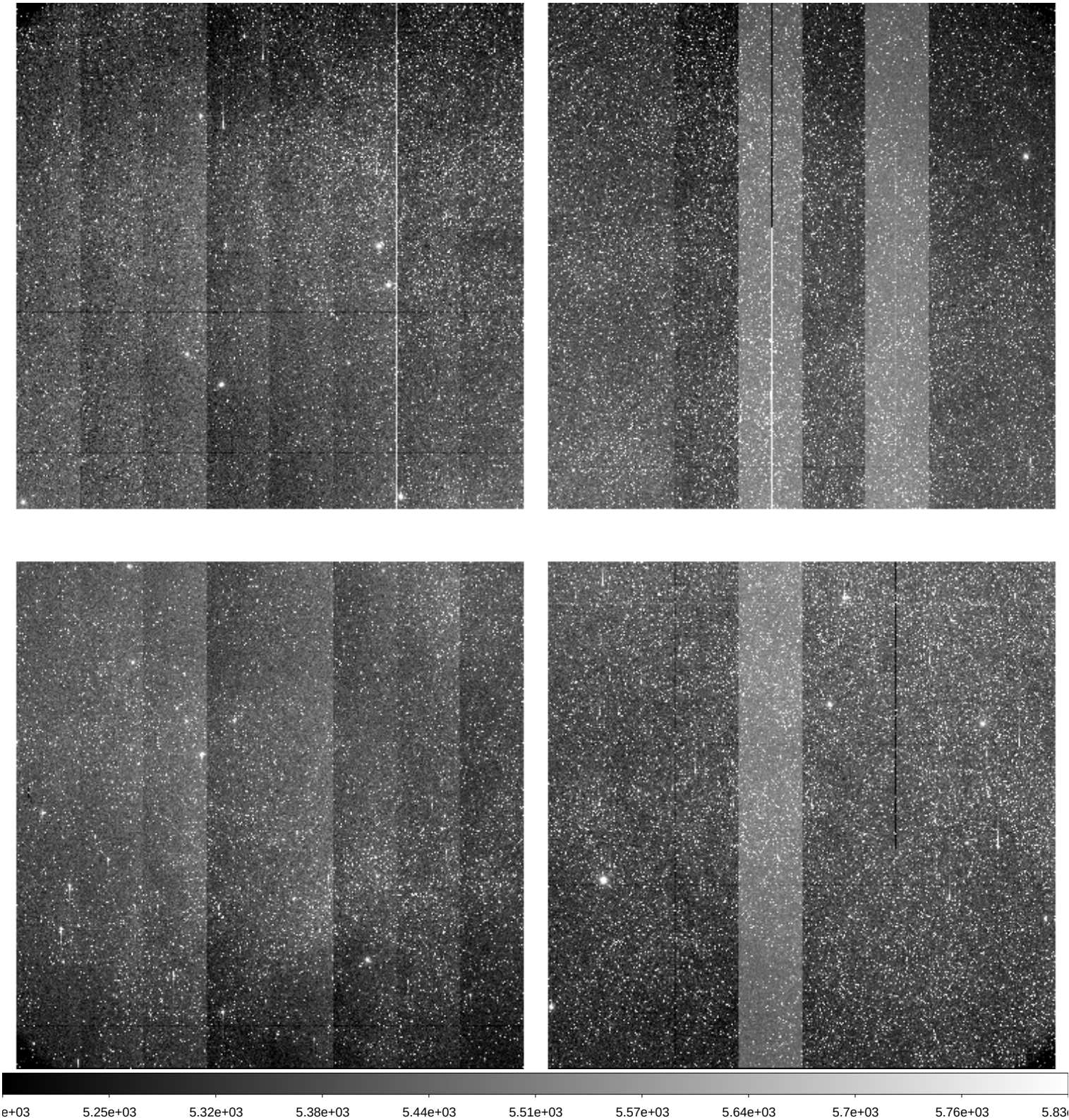
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kmts.20260920.062649.fits
BLG
OBJECT
BLG38
17:55:01.960
-22:32:41.90
60
1.35
21:04:08
I
2026-09-20T19:40:26
-106.32

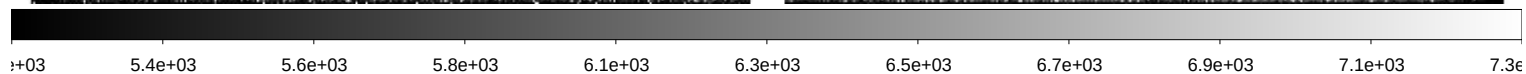
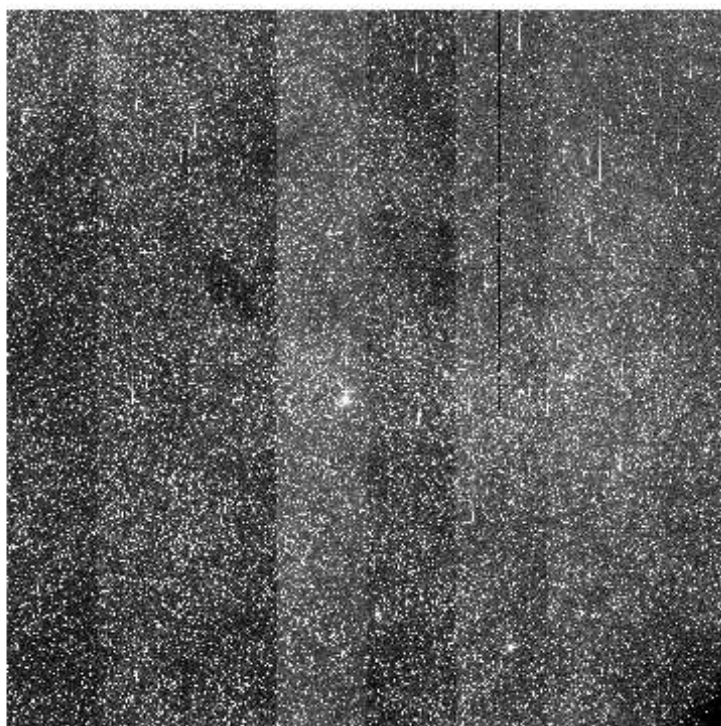
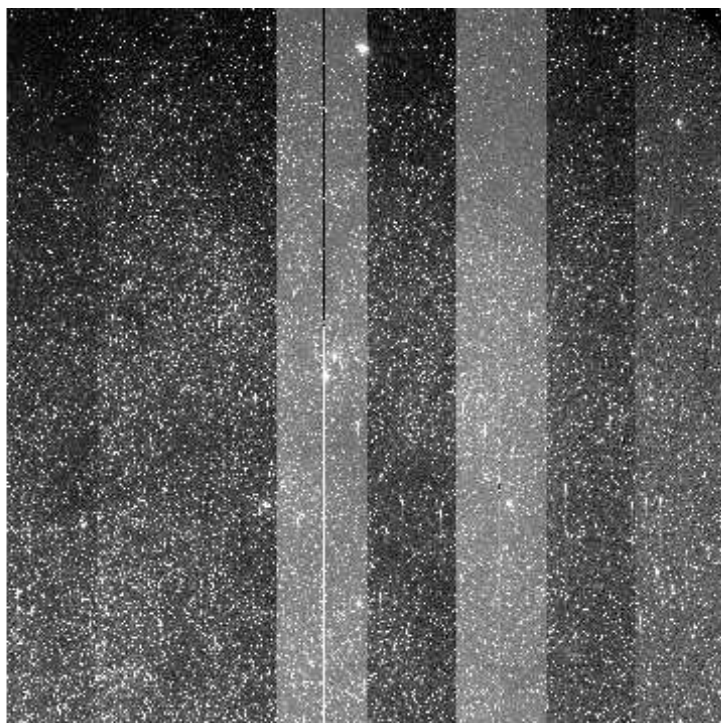
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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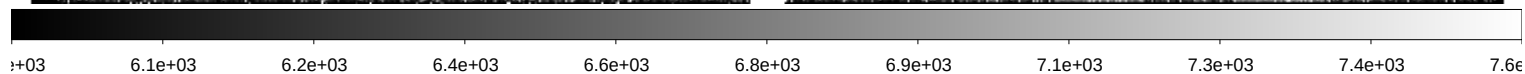
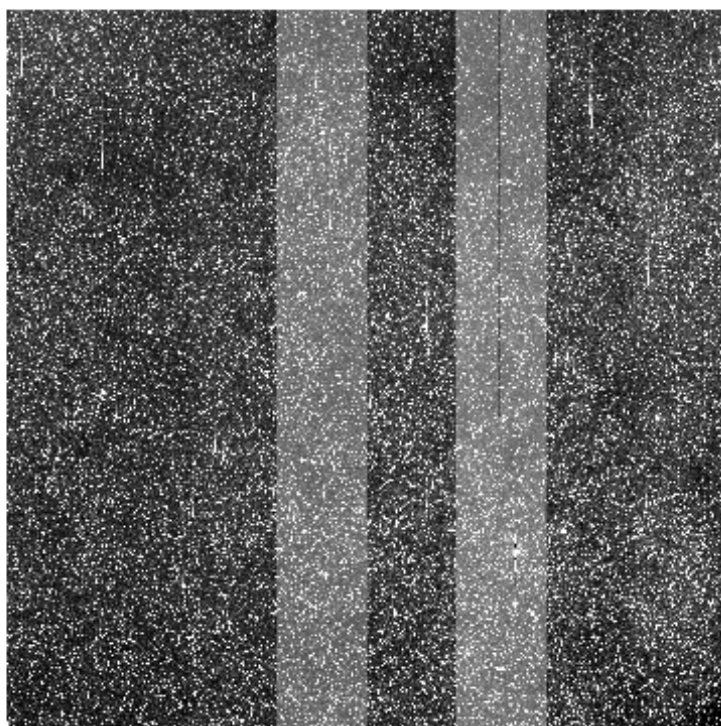
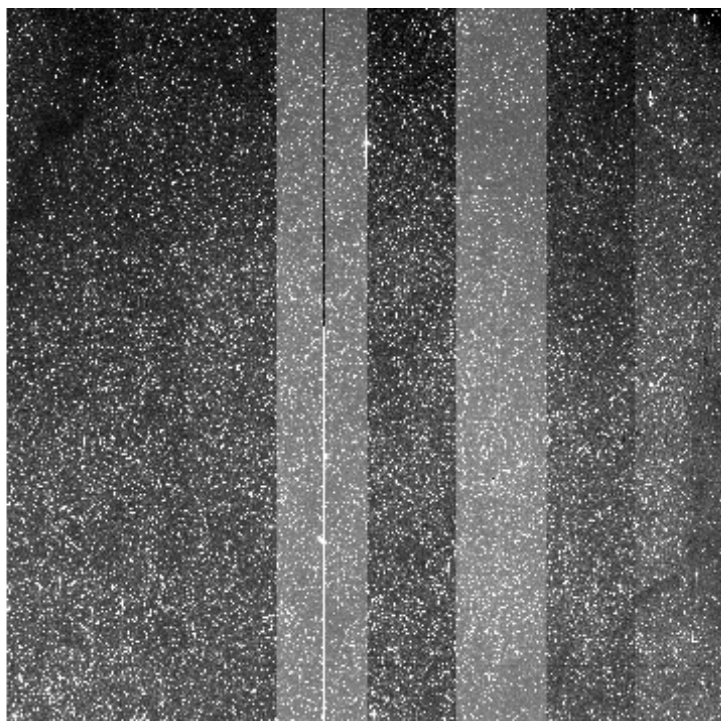
48.0
-91.3
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—
2
0.2



ALT	:	49.7
AZ	:	-81.7
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2



ALT	:	50.5
AZ	:	-83.9
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2



File Name : **kmts.20260920.062652.fits** # 56 / 220 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:09.010

DEC : -31:15:42.80

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 21:10:31

Filter ID : I

Observation Date : 2026-09-20T19:46:35

CCD Temperature : -106.33

ALT : 49.4

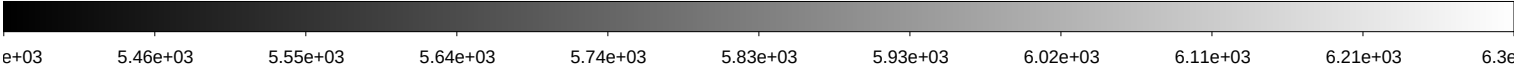
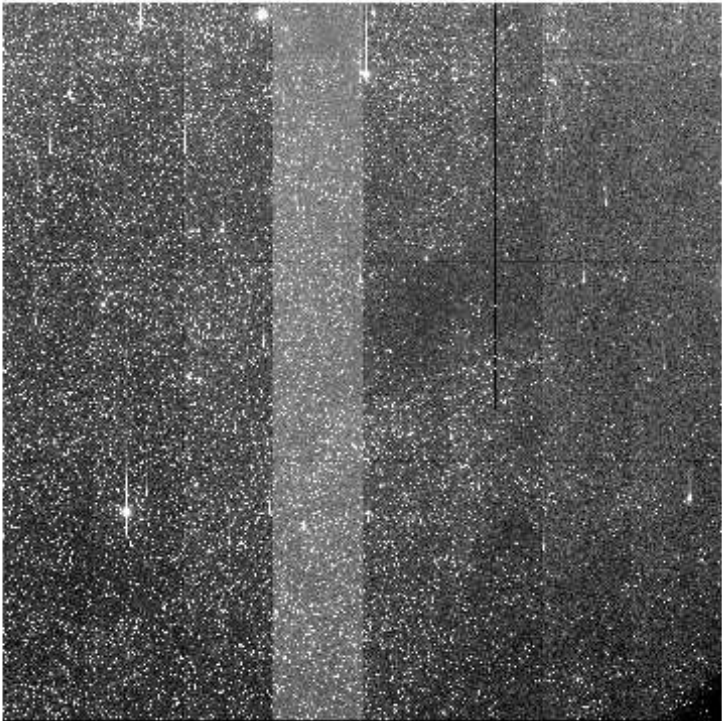
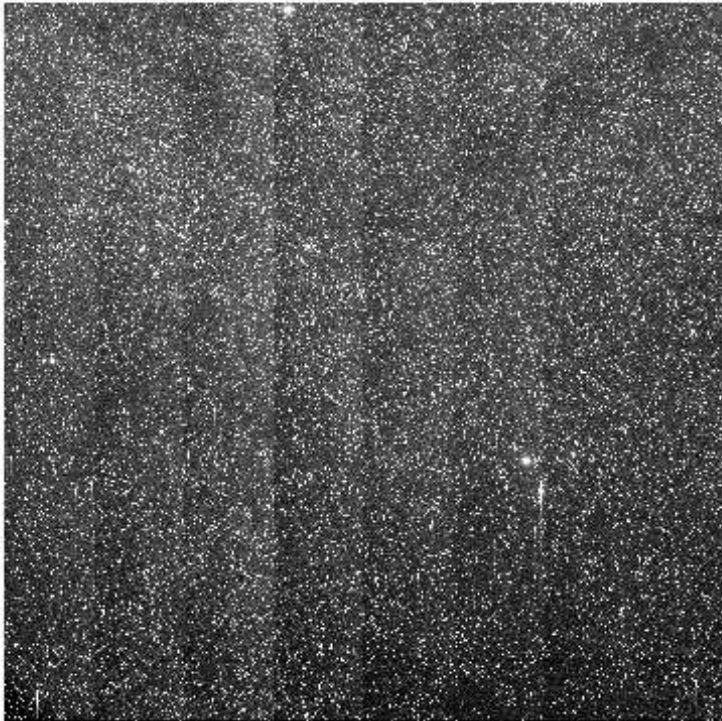
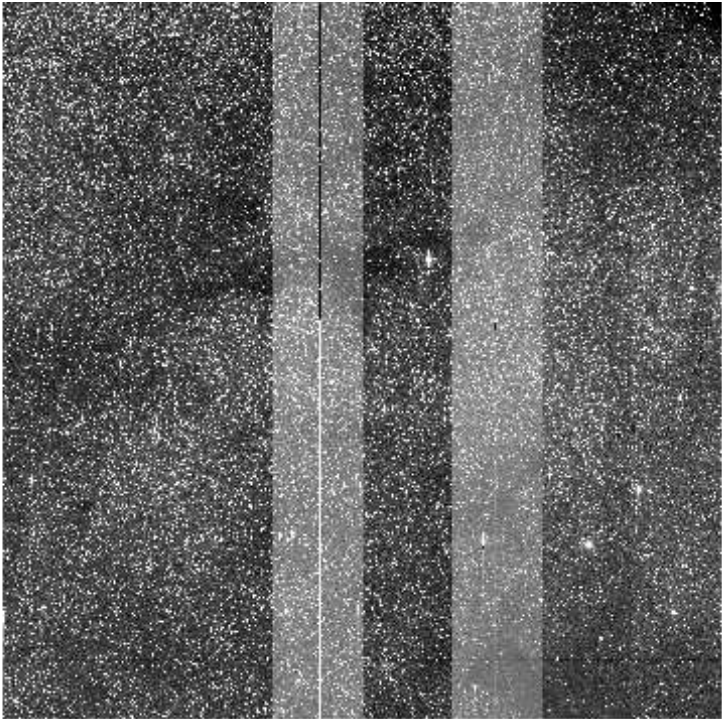
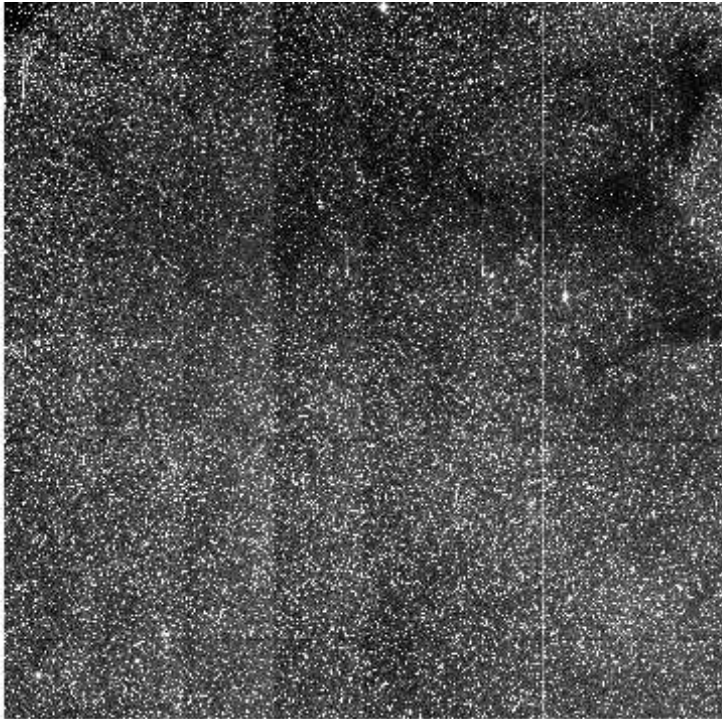
AZ : -78.0

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.2



File Name : **kmts.20260920.062653.fits** # 57 / 220 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG20**

RA : 17:46:01.530

DEC : -22:32:42.00

Exposure Time : 60

Airmass : 1.43

Sidereal Time : 21:12:28

Filter ID : I

Observation Date : 2026-09-20T19:48:45

CCD Temperature : -106.35

ALT : 44.4

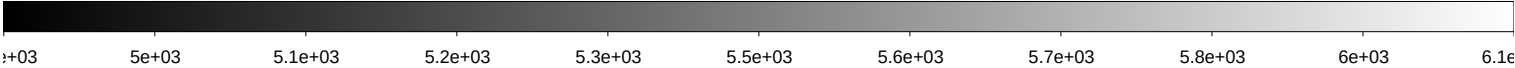
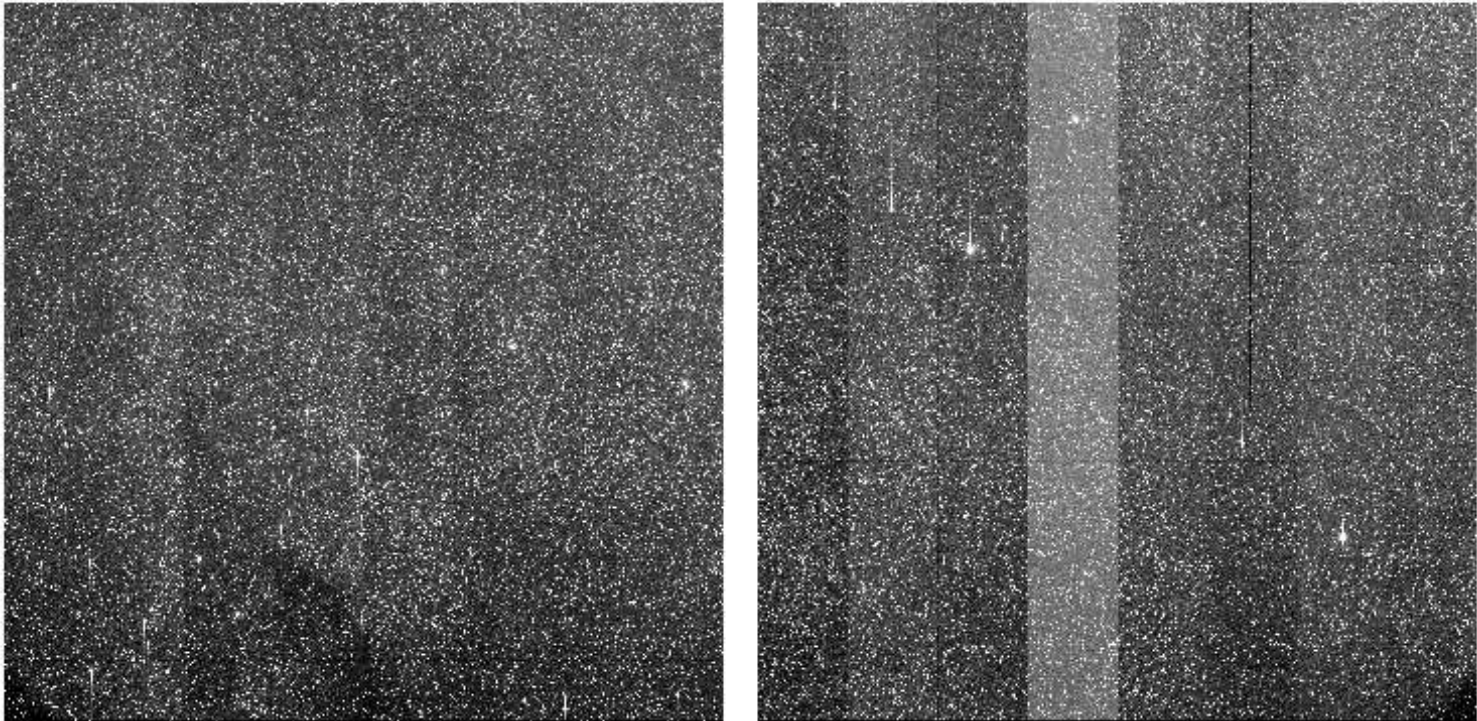
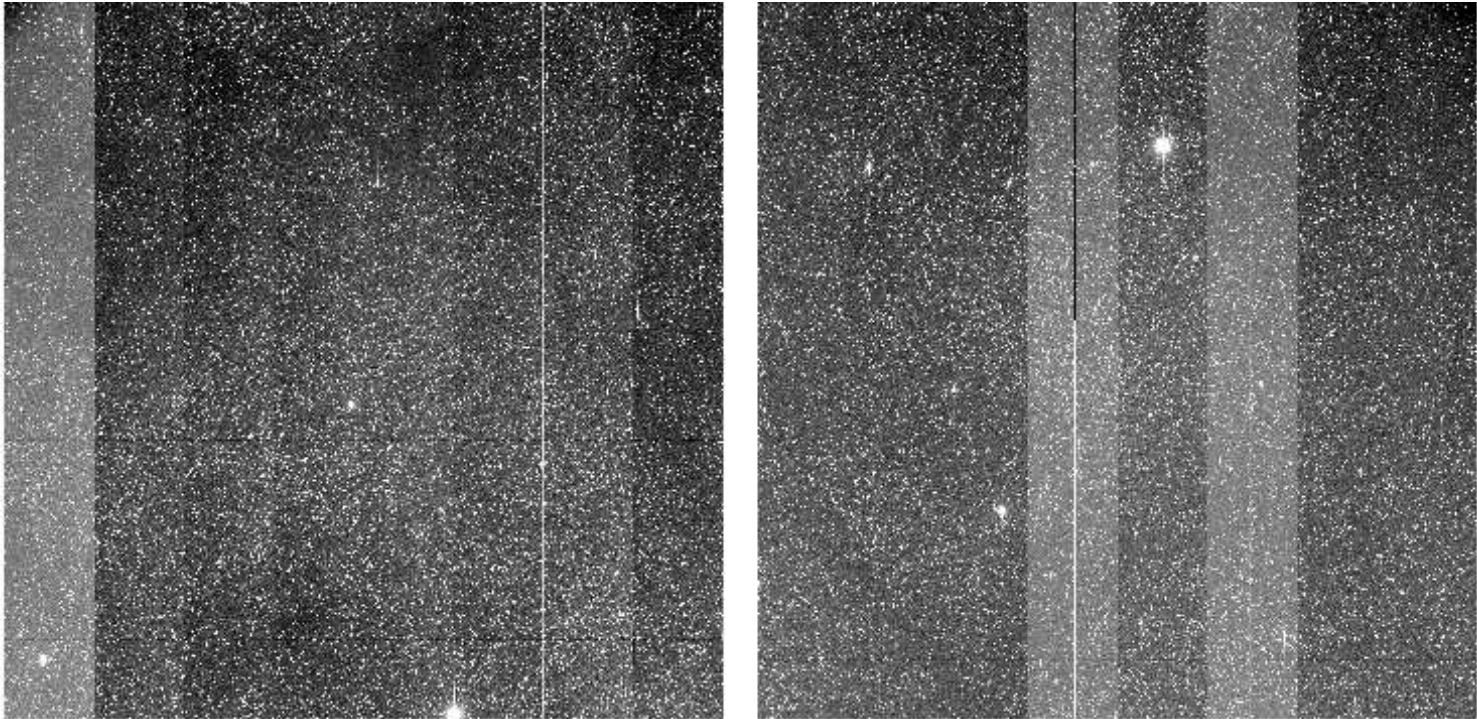
AZ : -88.9

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.1



File Name : kmts.20260920.062654.fits # 58 / 220 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:08.830

DEC : -29:09:12.40

Exposure Time : 60

Airmass : 1.35

Sidereal Time : 21:14:39

Filter ID : I

Observation Date : 2026-09-20T19:50:56

CCD Temperature : -106.36

ALT : 47.9

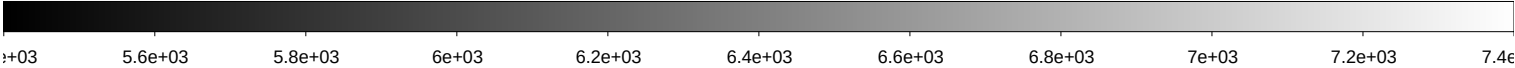
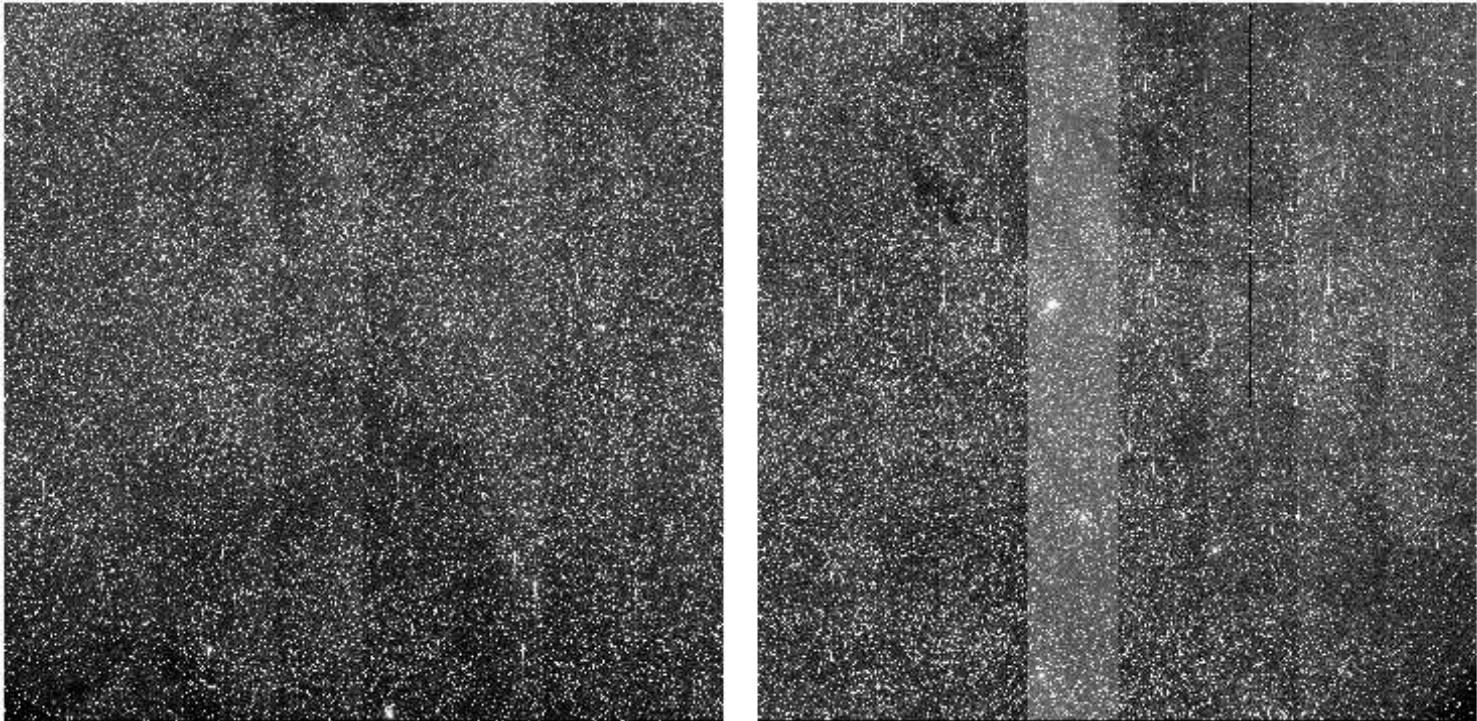
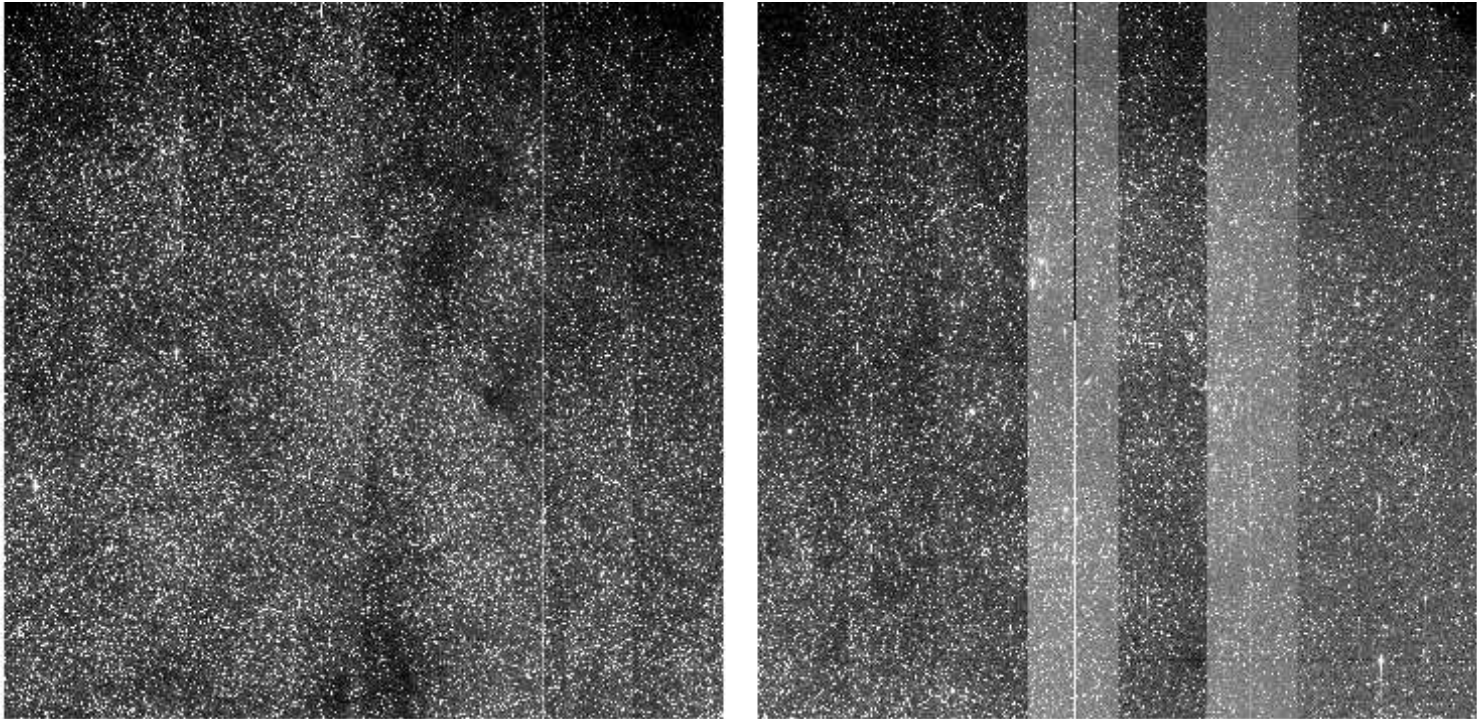
AZ : -80.7

Image Issue : —

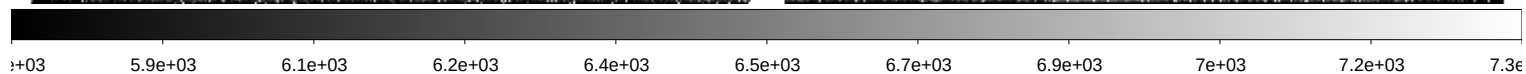
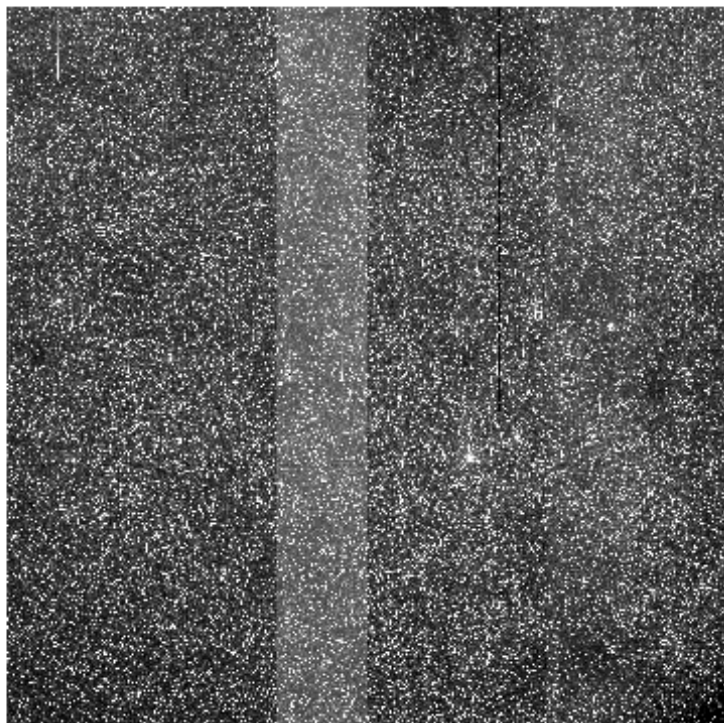
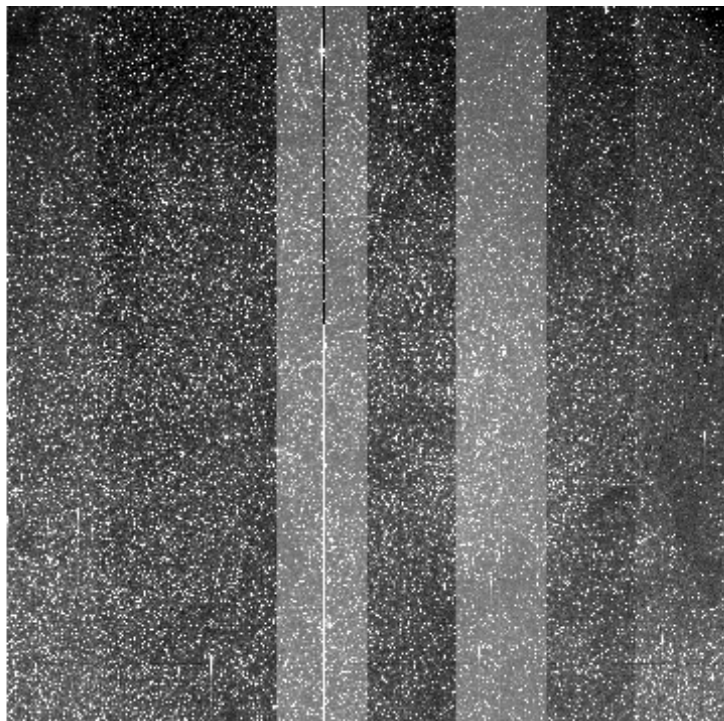
CHIP : —

Weather : 2

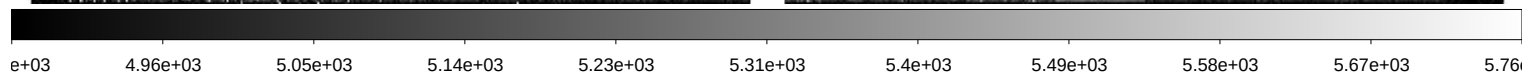
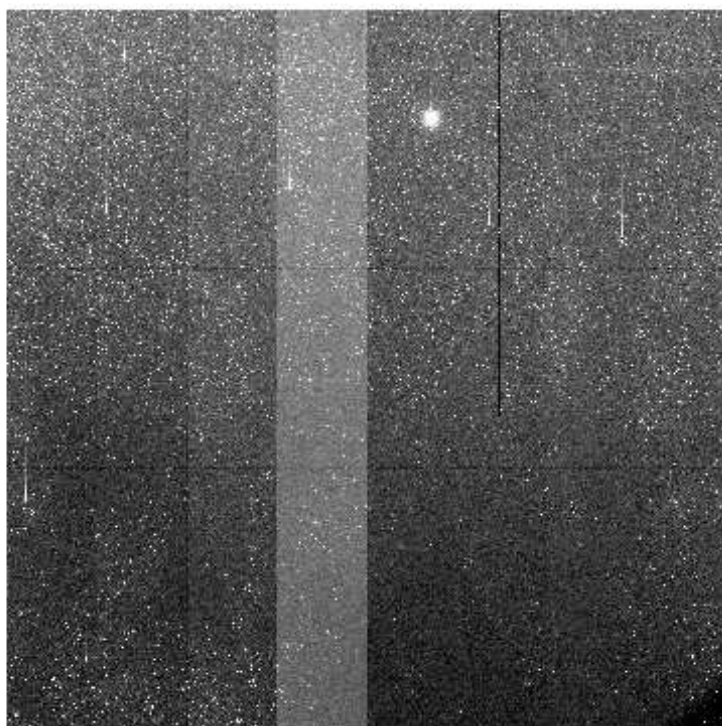
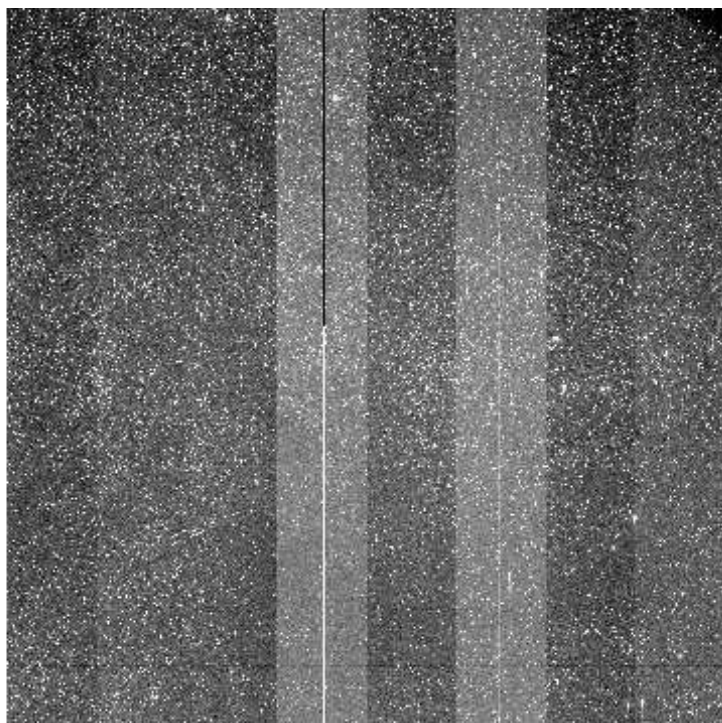
Moon Effect : 0.2



ALT	:	48.7
AZ	:	-82.8
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2



ALT	:	41.9
AZ	:	-84.4
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.1



File Name : **kmts.20260920.062657.fits** # 61 / 220 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG11**

RA : 17:27:31.340

DEC : -29:57:14.20

Exposure Time : 60

Airmass : 1.51

Sidereal Time : 21:21:10

Filter ID : I

Observation Date : 2026-09-20T19:57:25

CCD Temperature : -106.39

ALT : 41.3

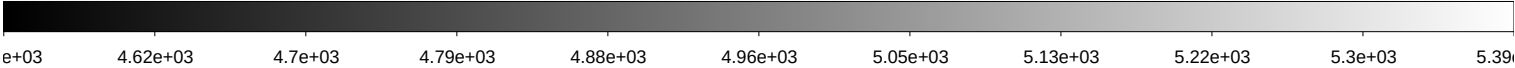
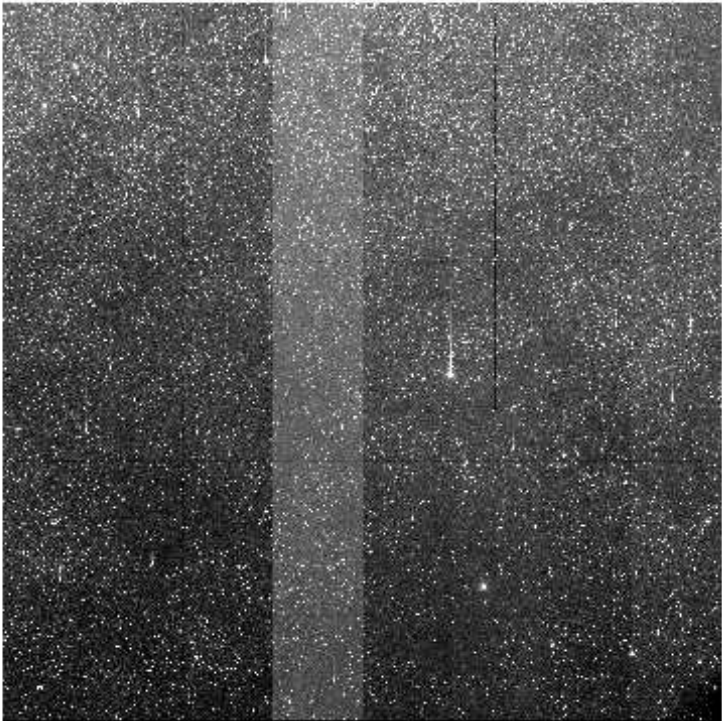
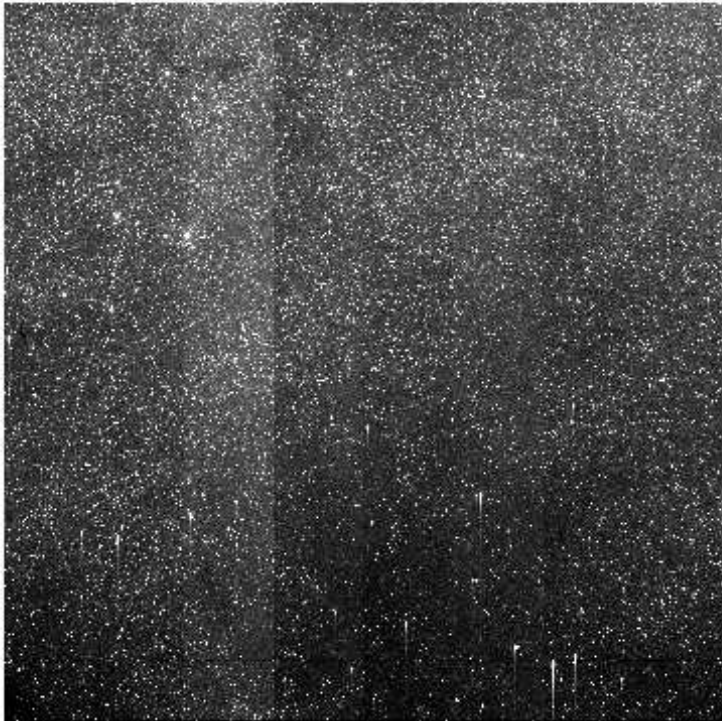
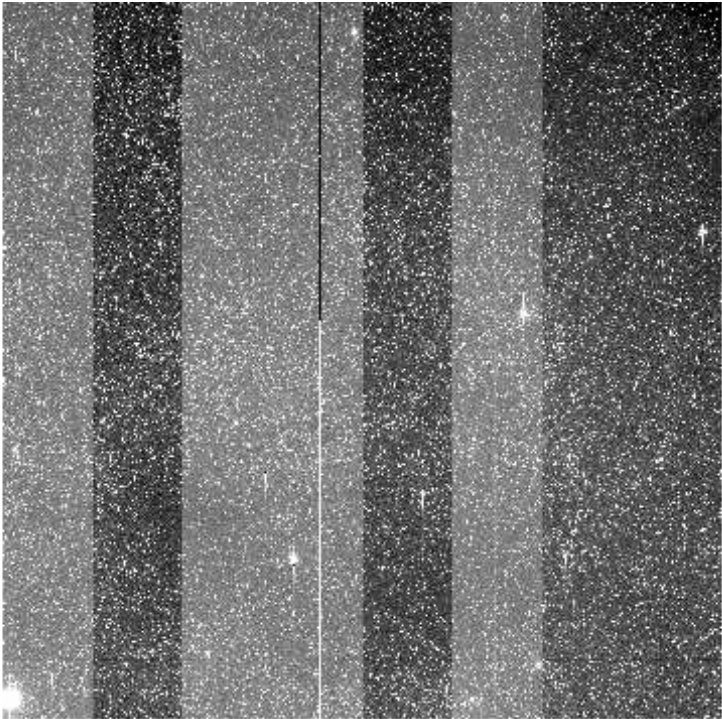
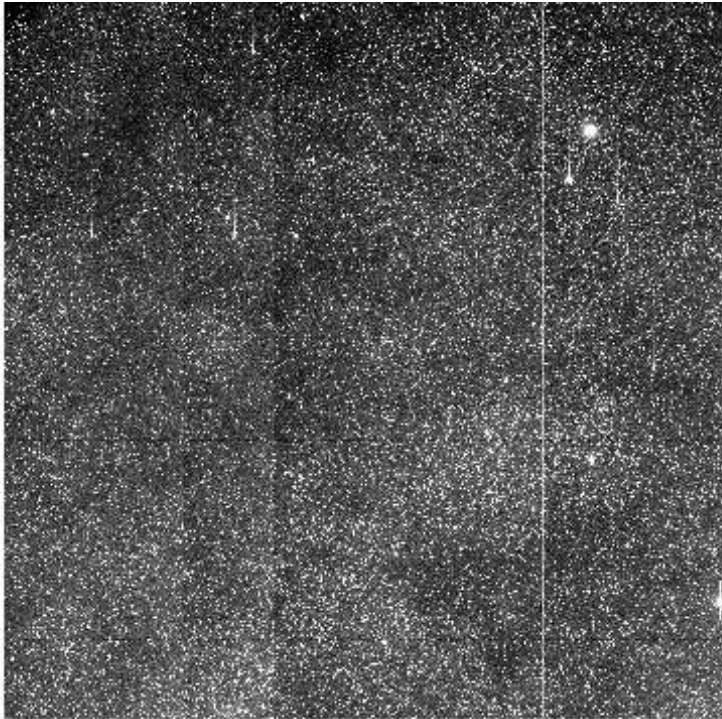
AZ : -76.5

Image Issue : —

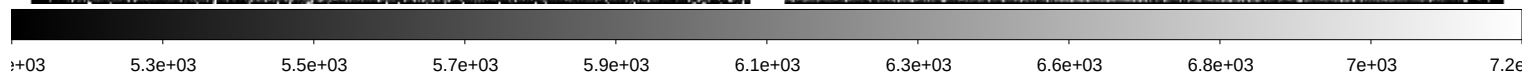
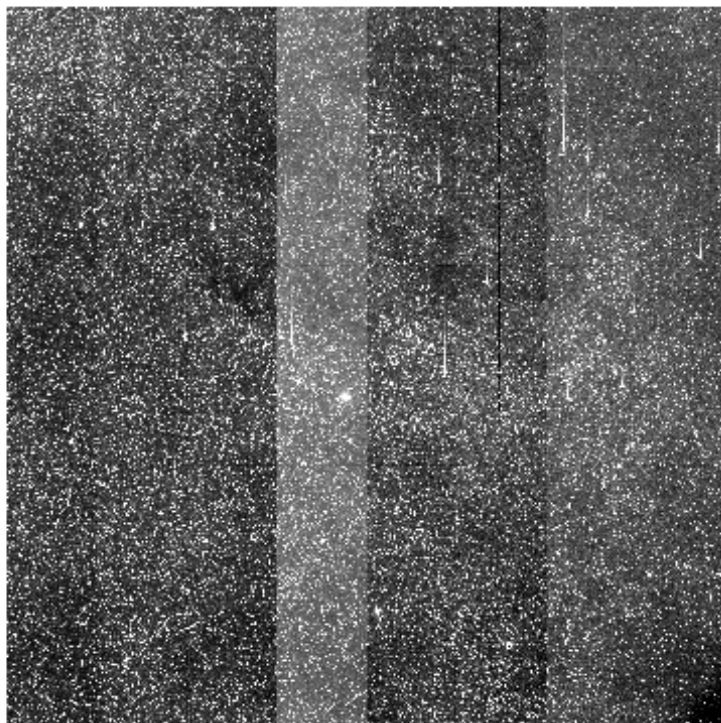
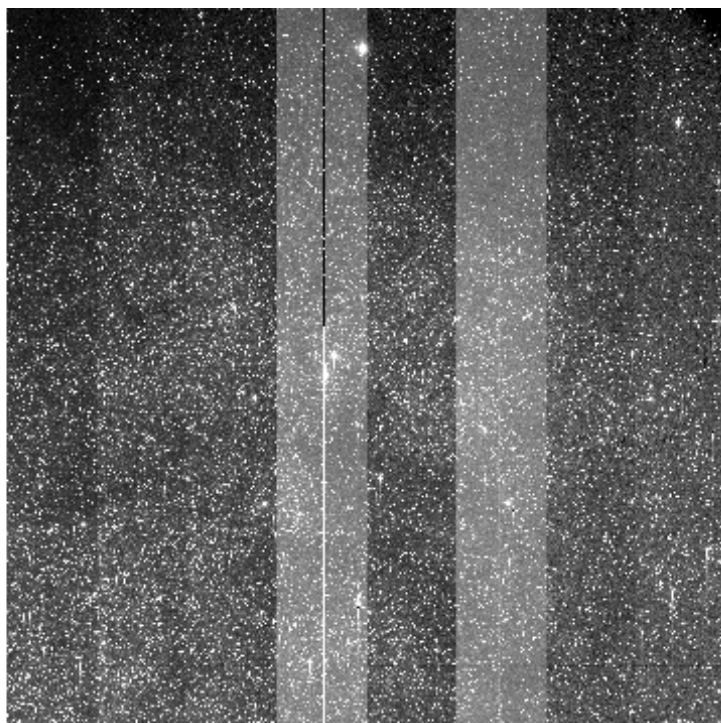
CHIP : —

Weather : 2

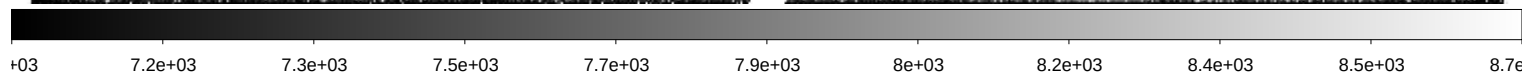
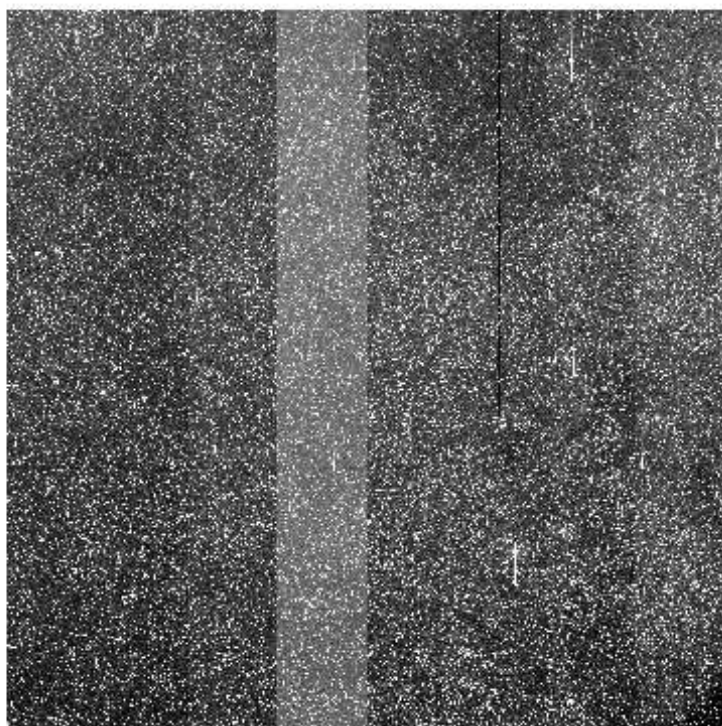
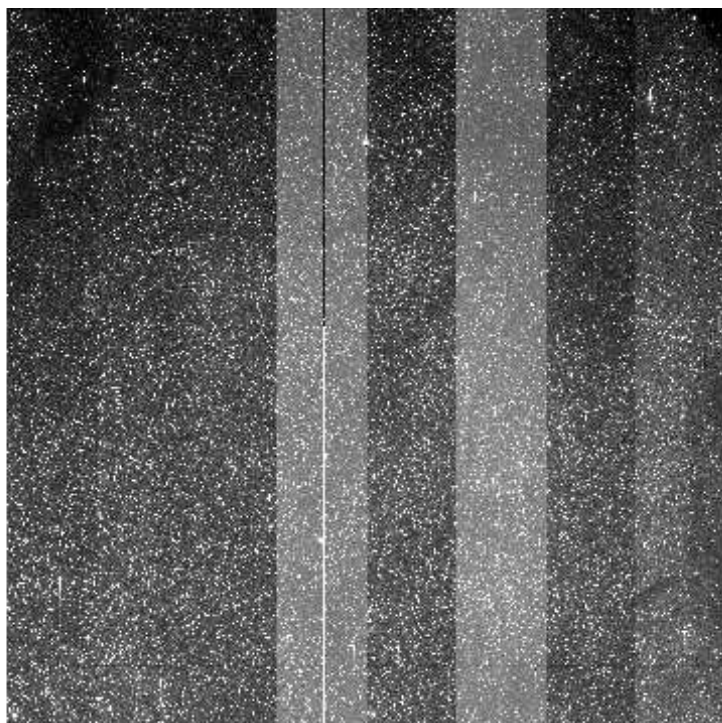
Moon Effect : 0.1



ALT	:	46.1
AZ	:	-80.1
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2



ALT	:	46.9
AZ	:	-82.1
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2



File Name : **kmts.20260920.062660.fits** # 64 / 220 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:25.520

DEC : -31:08:13.70

Exposure Time : 60

Airmass : 1.39

Sidereal Time : 21:27:31

Filter ID : I

Observation Date : 2026-09-20T20:03:45

CCD Temperature : -106.44

ALT : 45.9

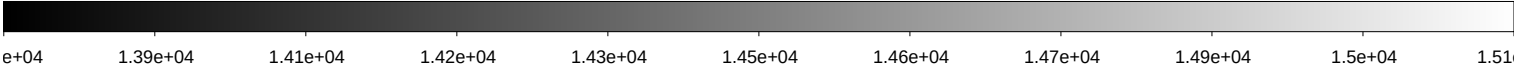
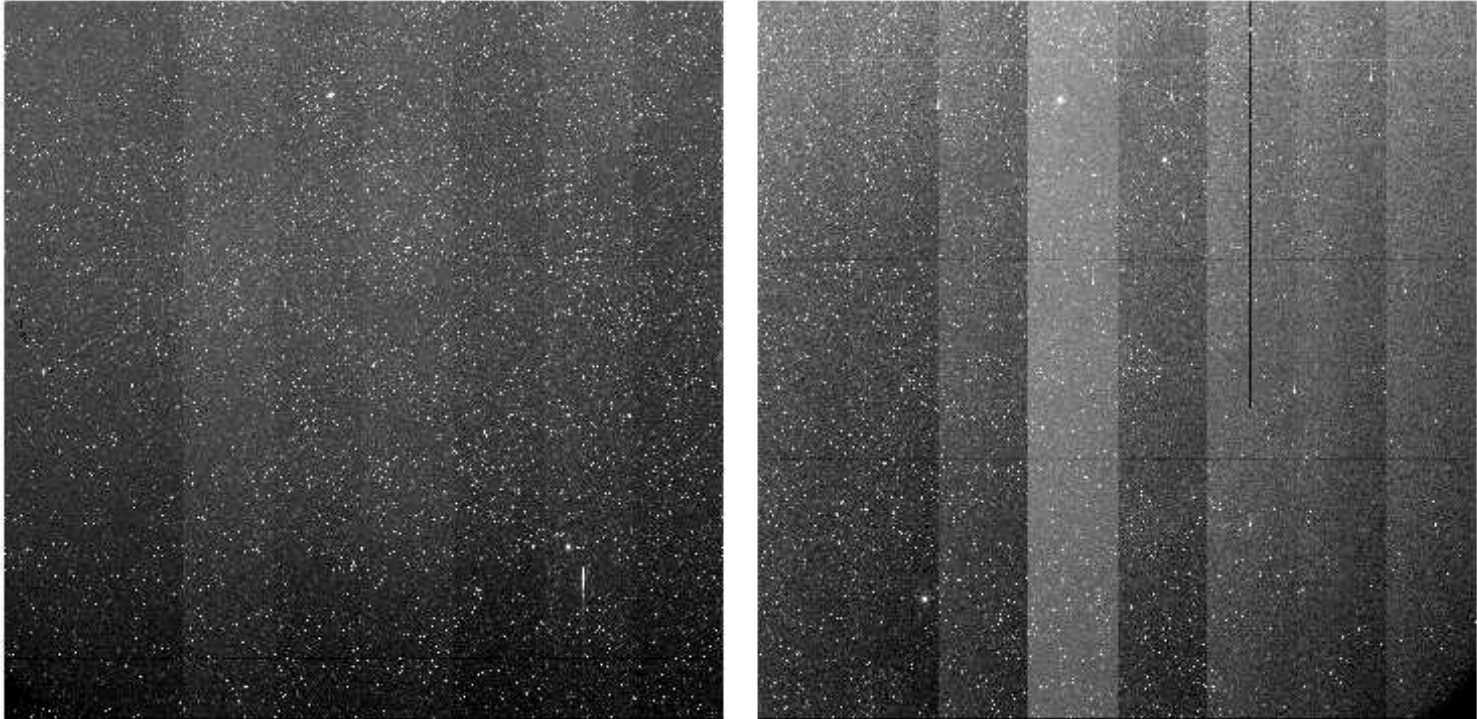
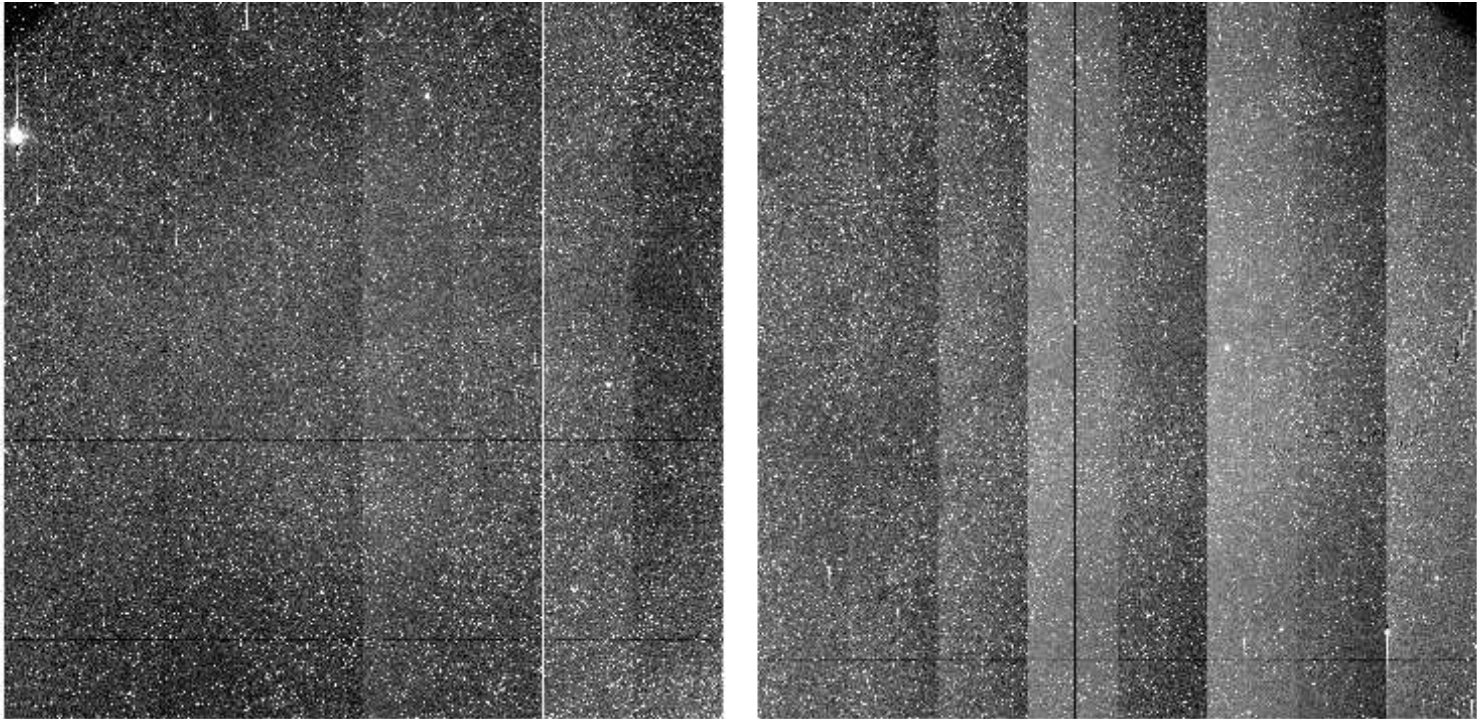
AZ : -76.8

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062661.fits

BLG

OBJECT

BLG04

18:03:51.660

-30:03:12.10

60

1.37

21:29:40

I

2026-09-20T20:05:54

-106.45

65 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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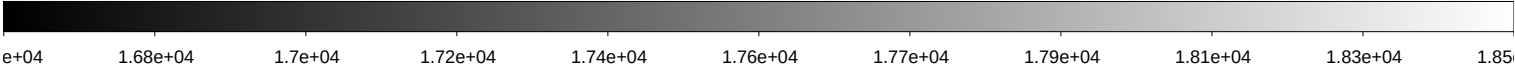
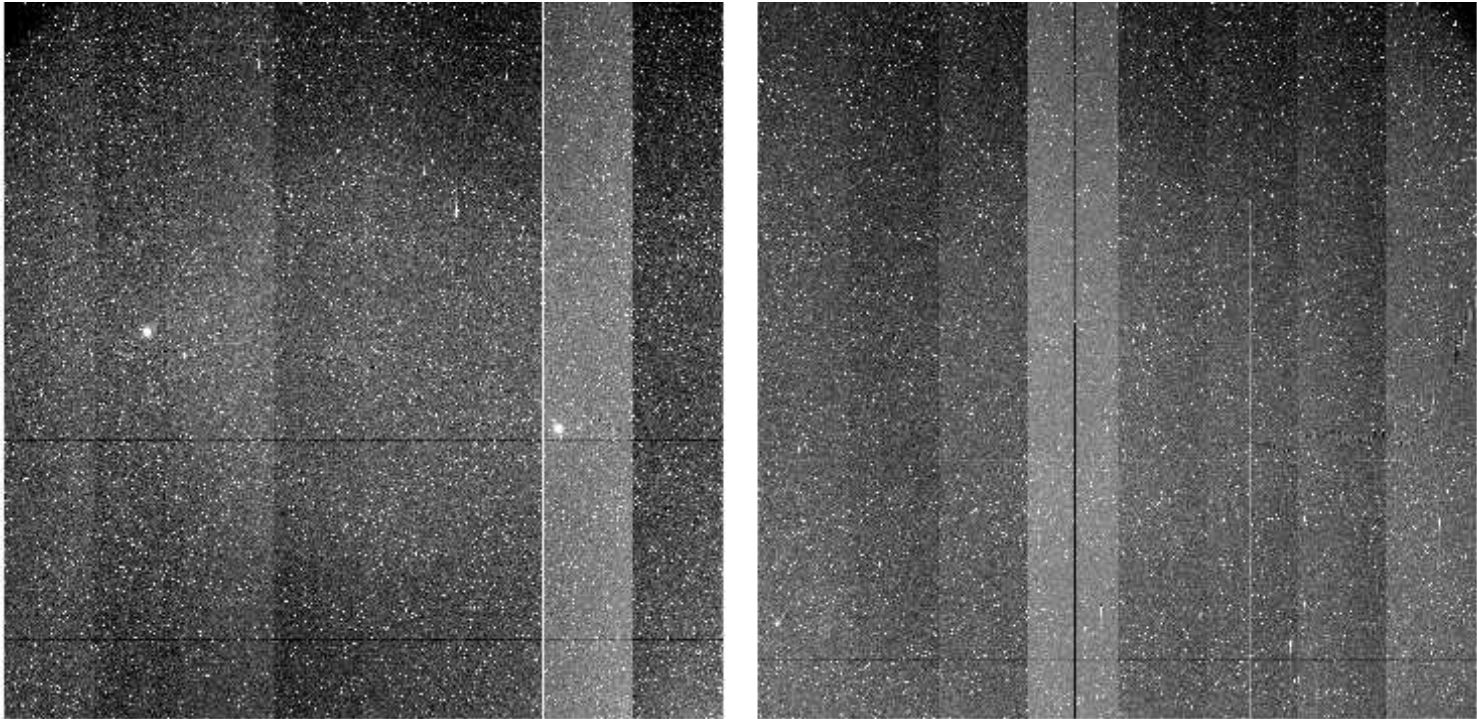
:

47.1

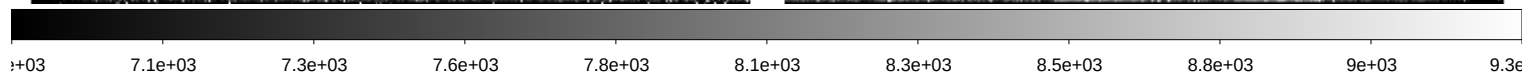
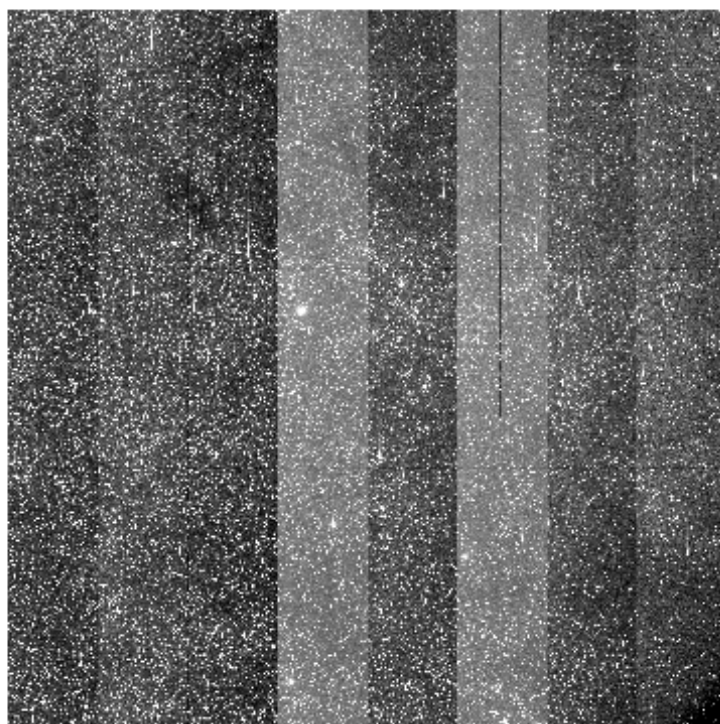
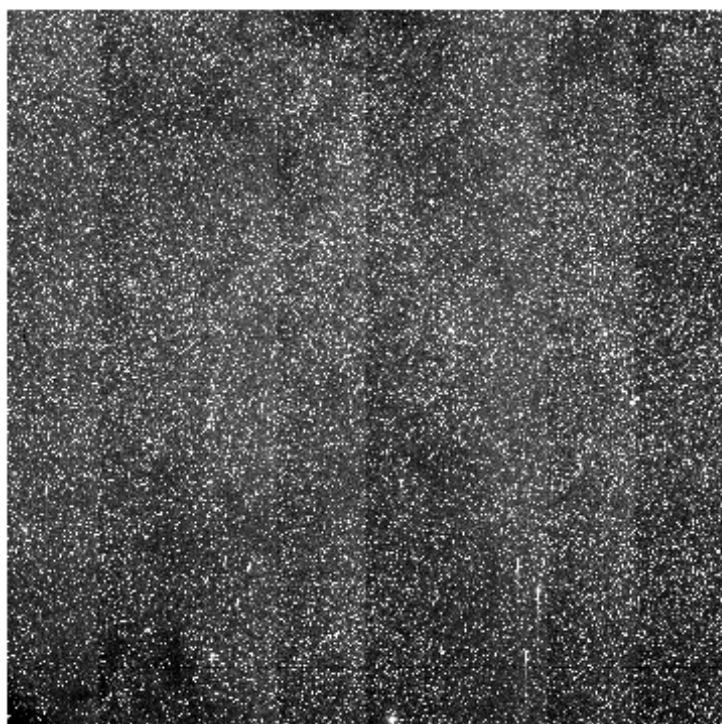
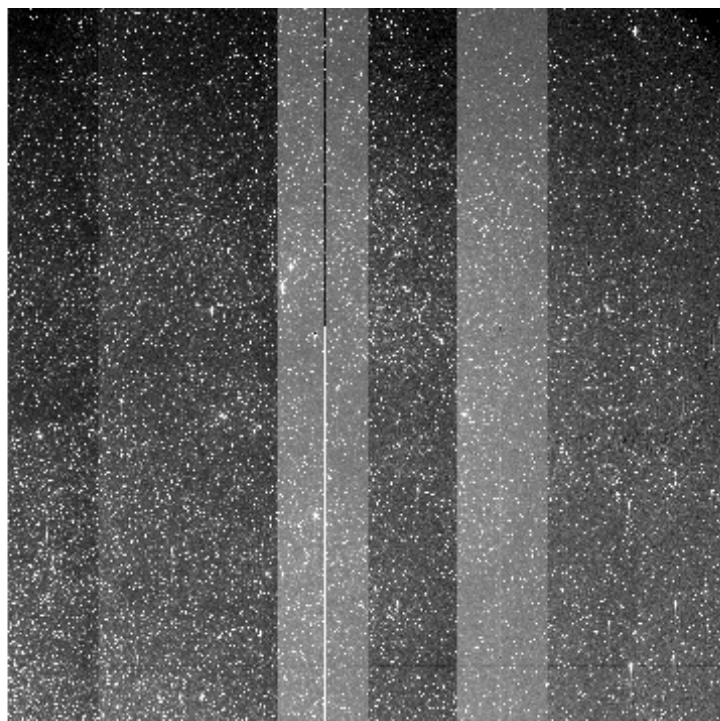
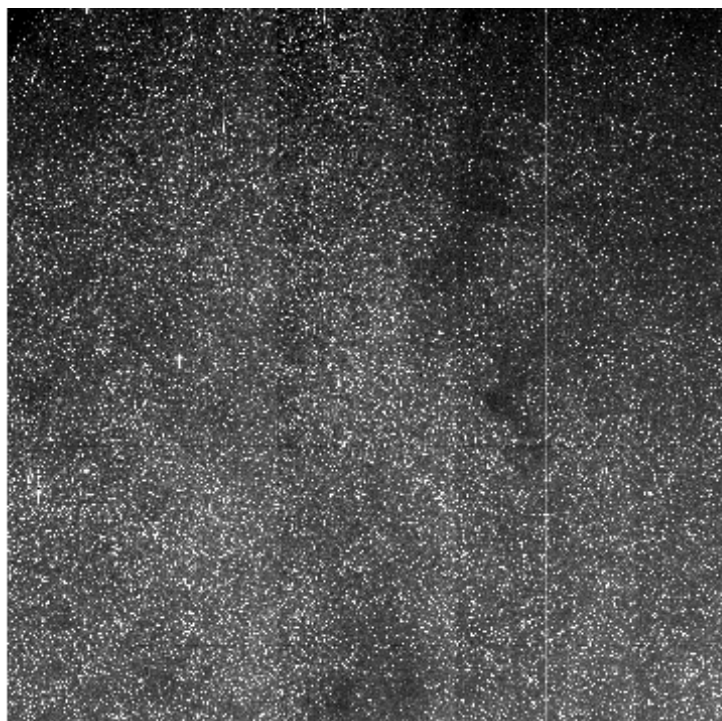
-78.9

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0.2

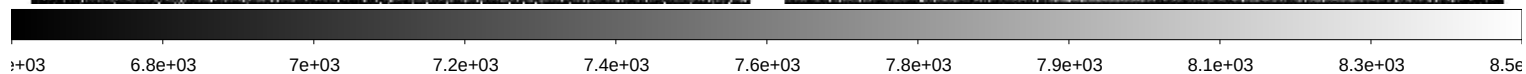
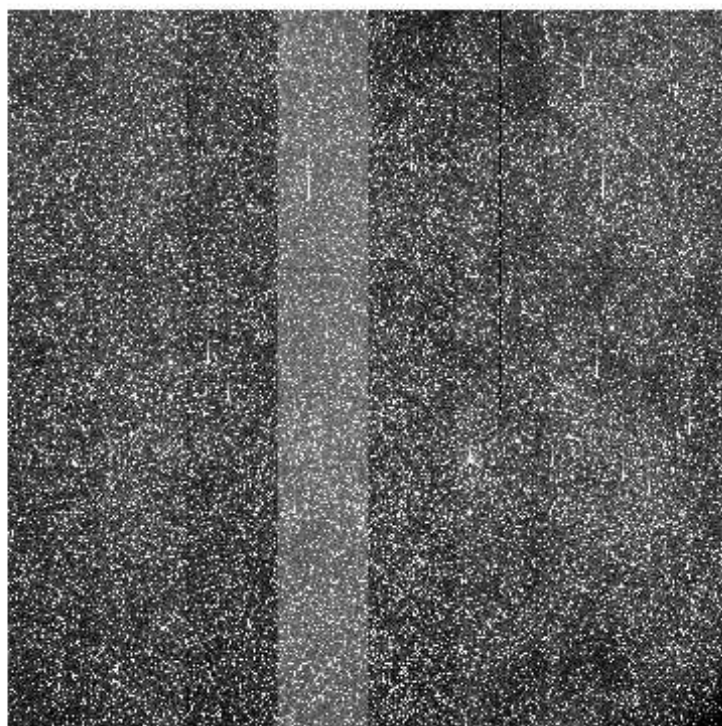
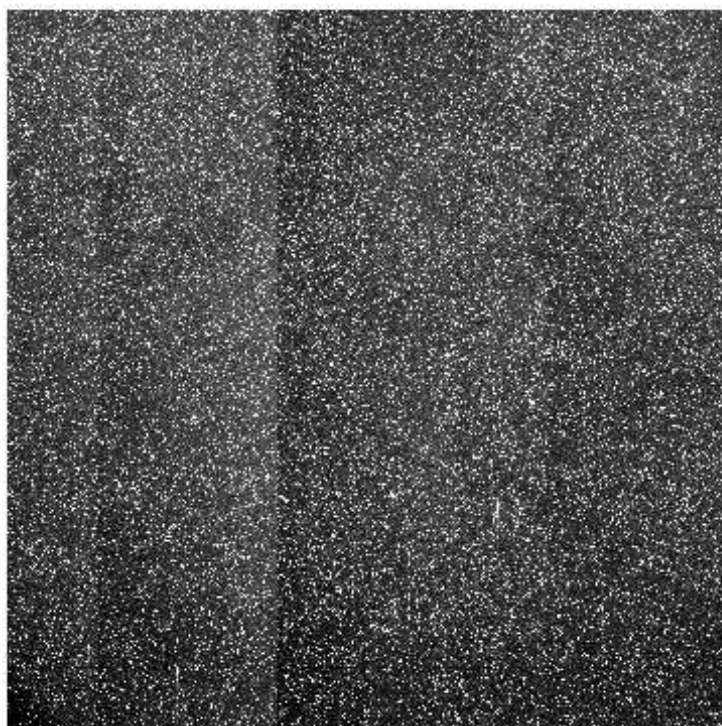
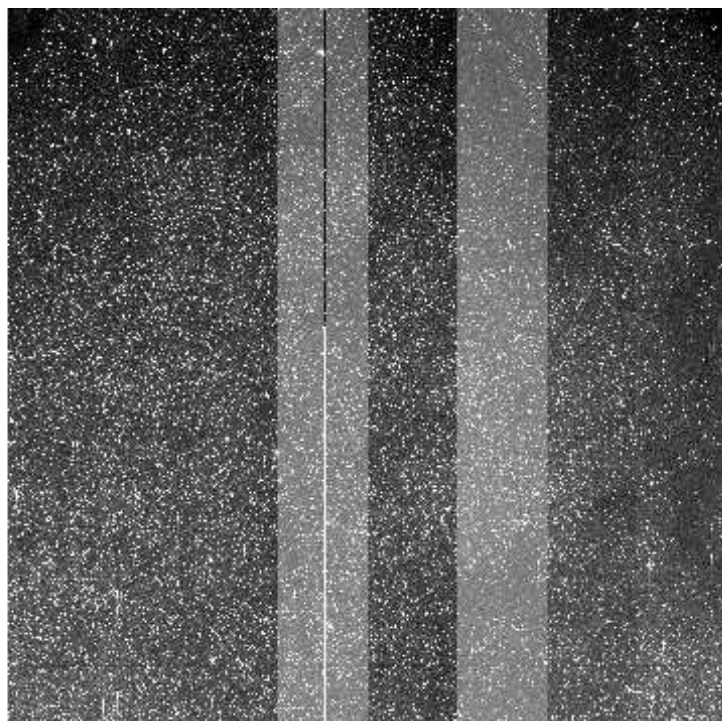
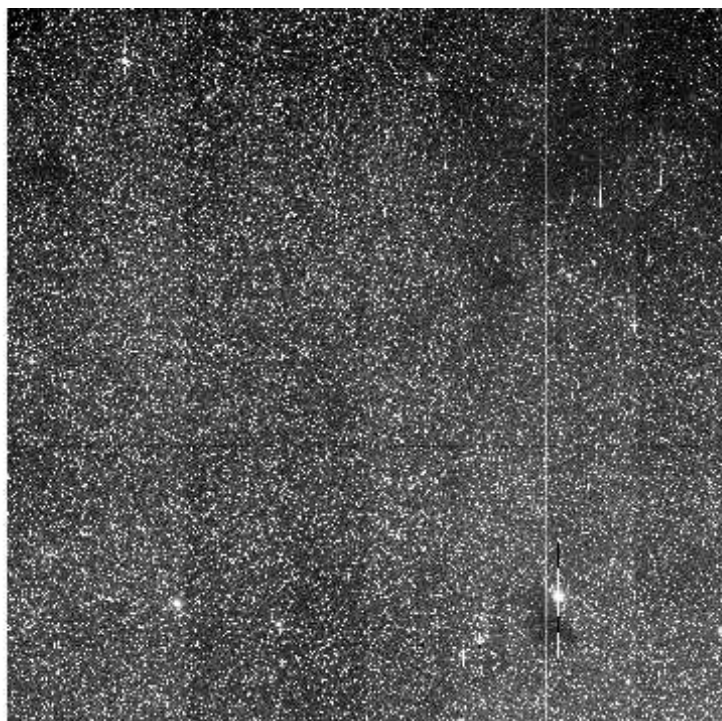


File Name	:	kmts.20260920.062662.fits	# 66 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.390	
DEC	:	-29:09:15.20	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:31:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T20:07:51	Weather
CCD Temperature	:	-106.46	Moon Effect



File Name	:	kmts.20260920.062663.fits	# 67 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.480	
DEC	:	-28:04:13.40	
Exposure Time	:	60	ALT
Airmass	:	1.41	AZ
Sidereal Time	:	21:33:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T20:10:01	Weather
CCD Temperature	:	-106.2	Moon Effect

67 / 220



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062664.fits

BLG

OBJECT

BLG22

17:54:25.430

-33:15:15.40

60

1.42

21:35:58

I

2026-09-20T20:12:11

-106.4

68 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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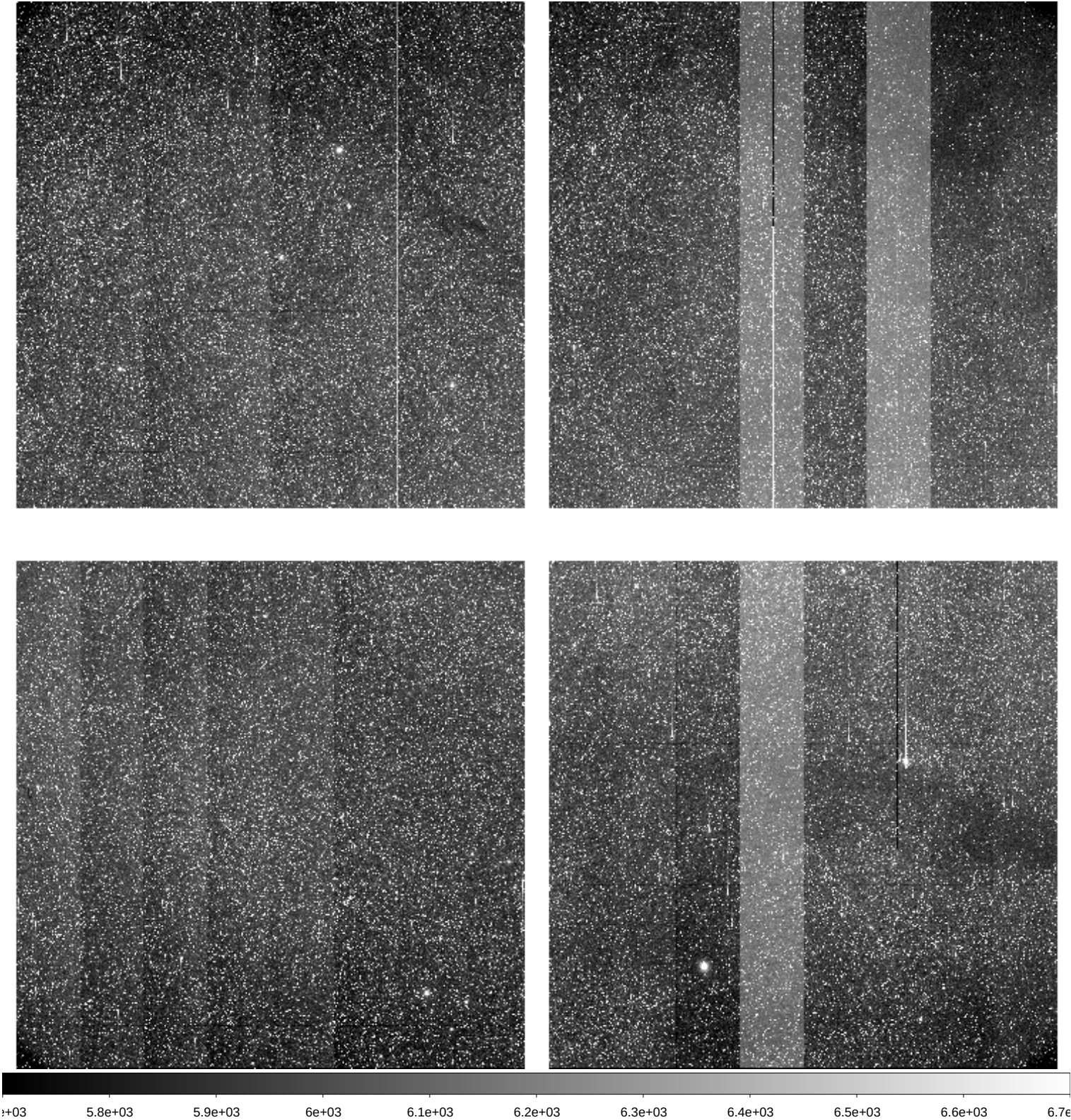
:

44.7

-73.2

2

0.2



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

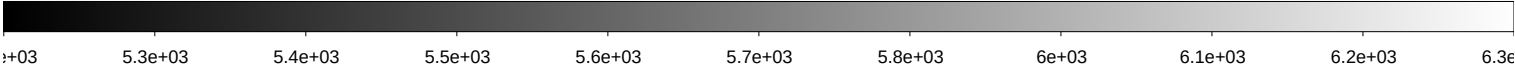
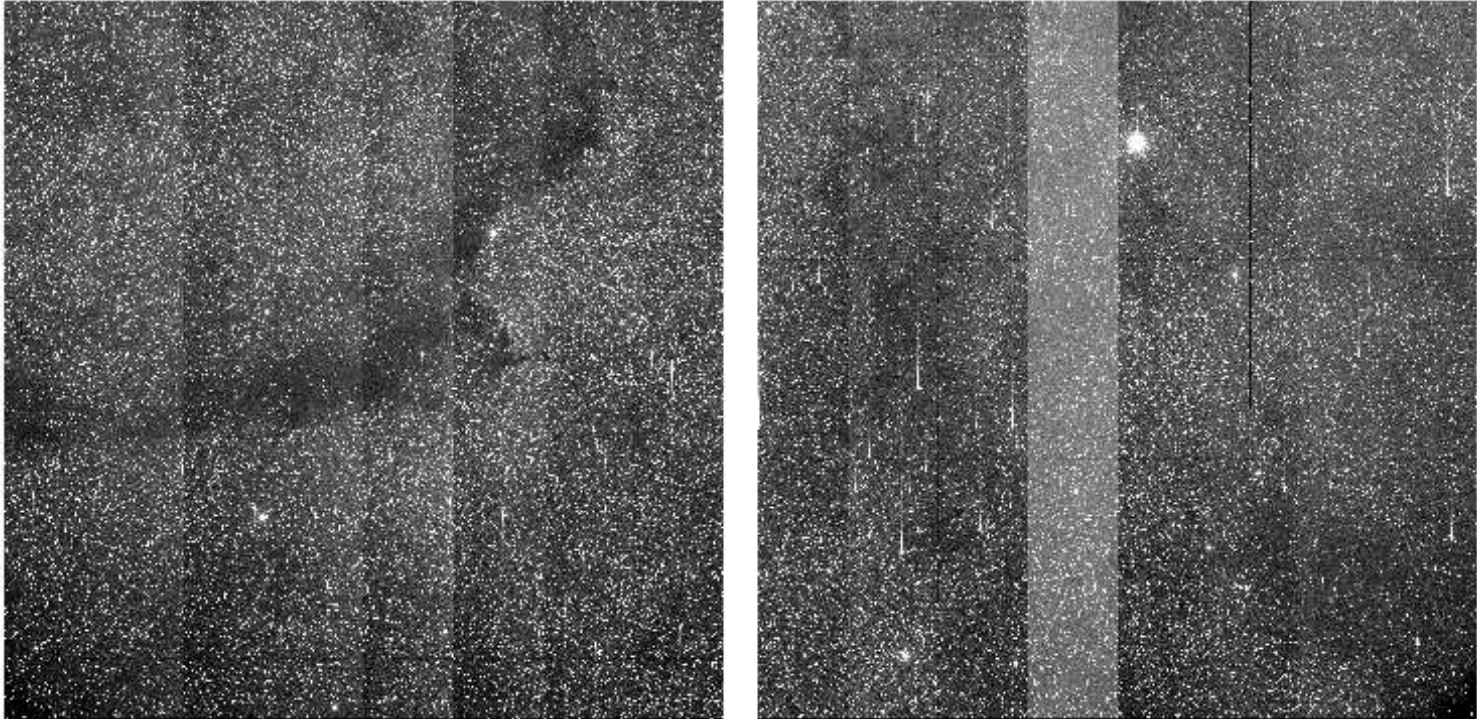
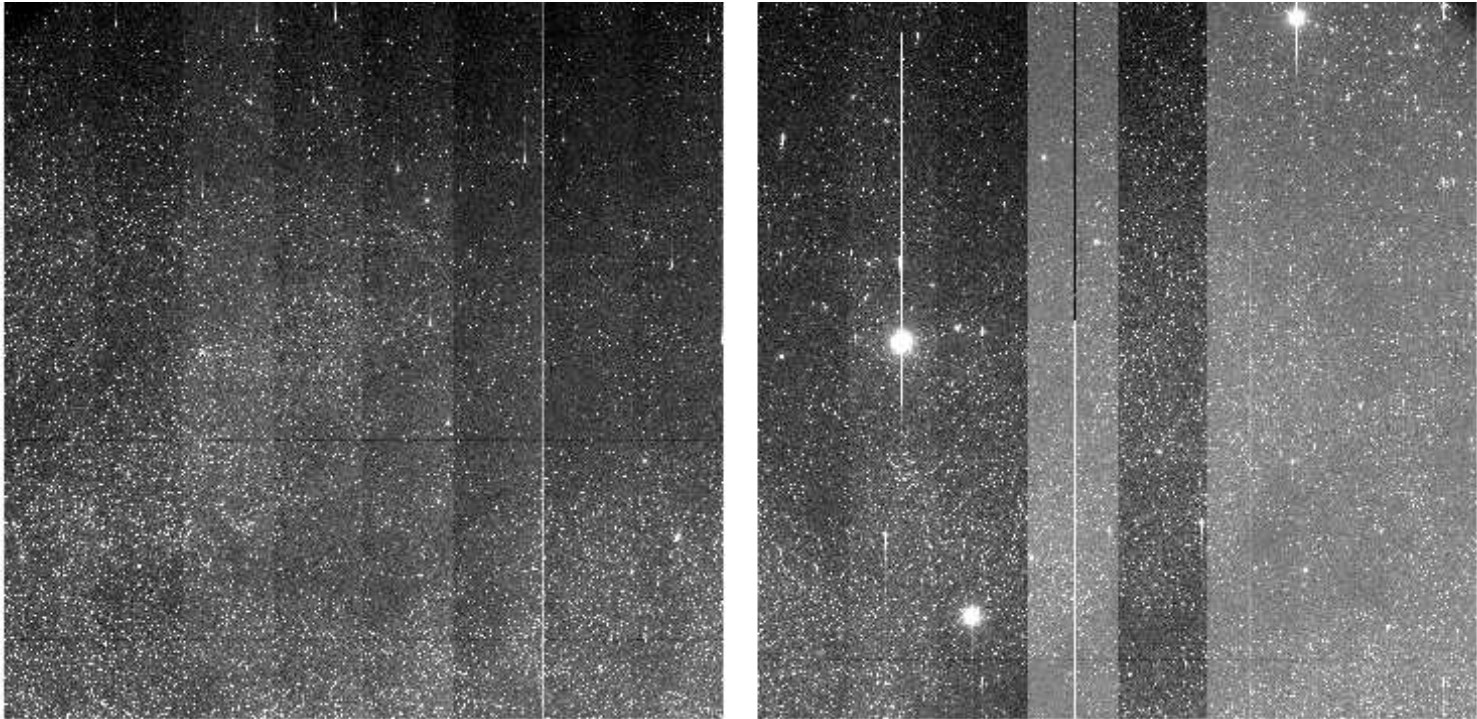
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kmts.20260920.062665.fits
BLG
OBJECT
BLG17
17:44:41.400
-33:15:14.20
60
1.49
21:38:08
I
2026-09-20T20:14:08
-106.49

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.3
-72.3
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—
2
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062666.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.380

: -29:01:44.80

: 60

: 1.48

: 21:40:03

: I

: 2026-09-20T20:16:16

: -106.51

70 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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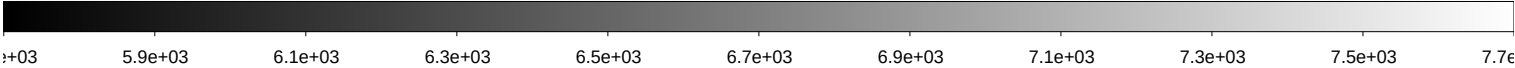
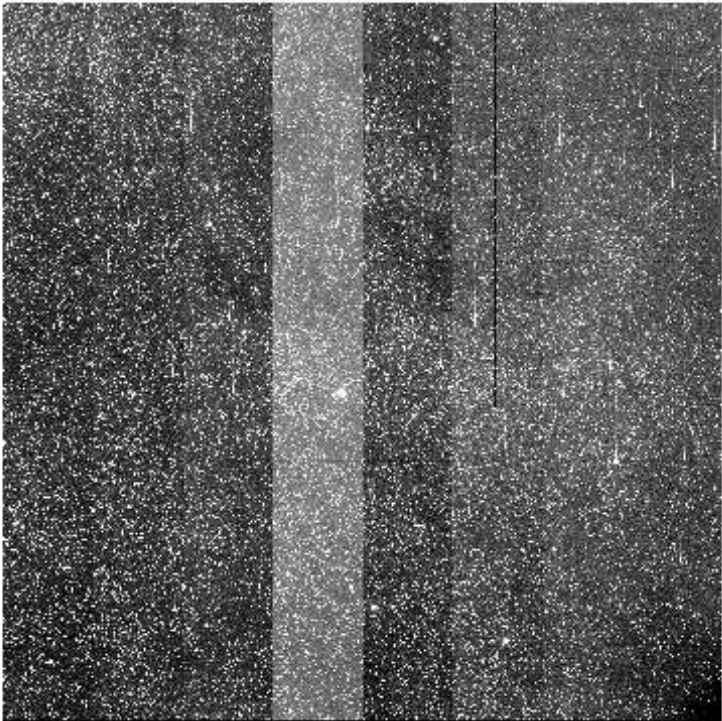
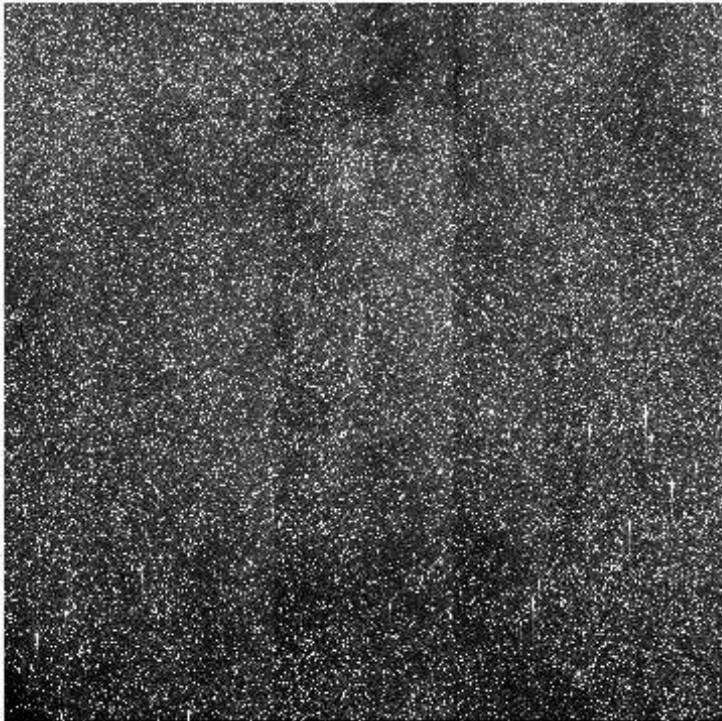
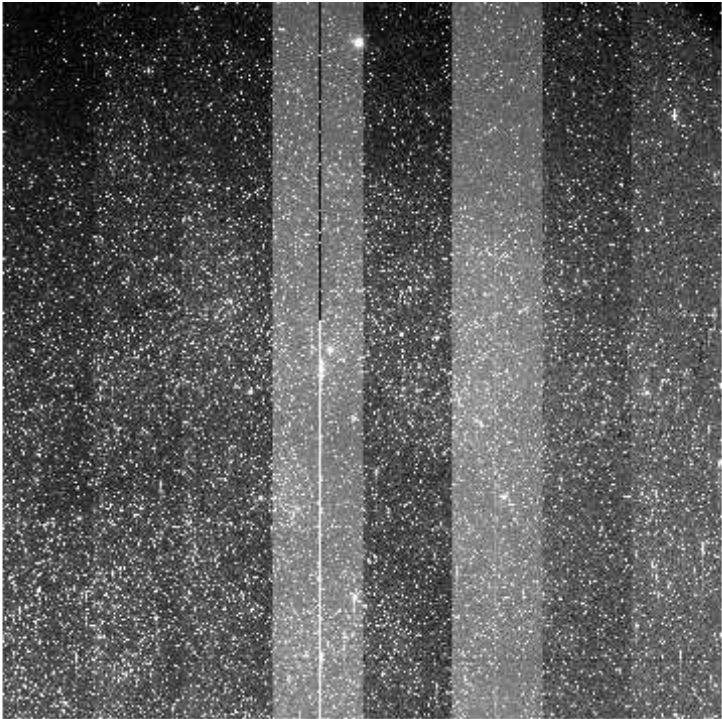
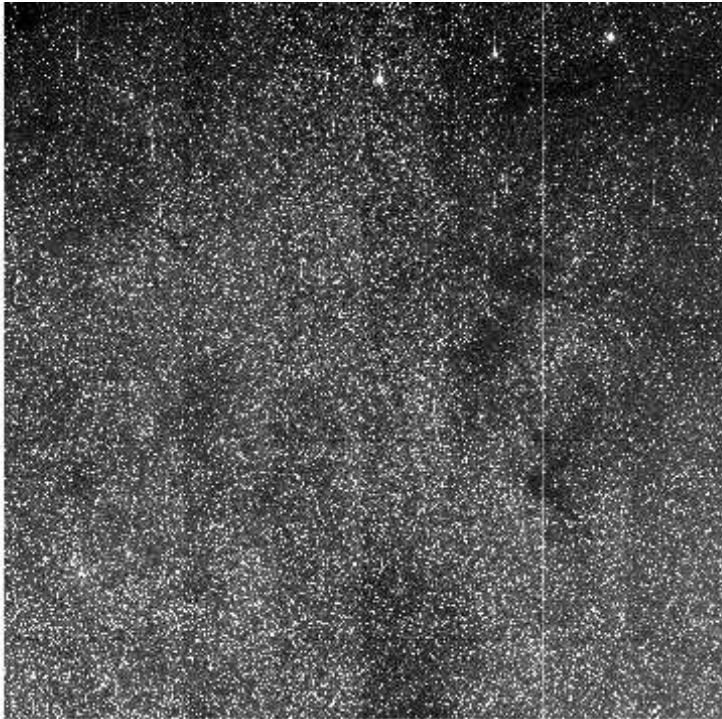
:

42.7

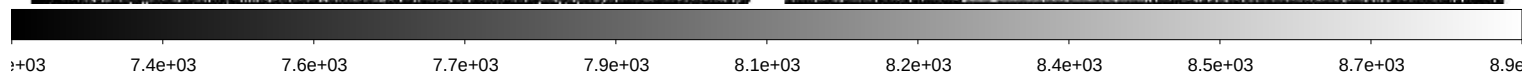
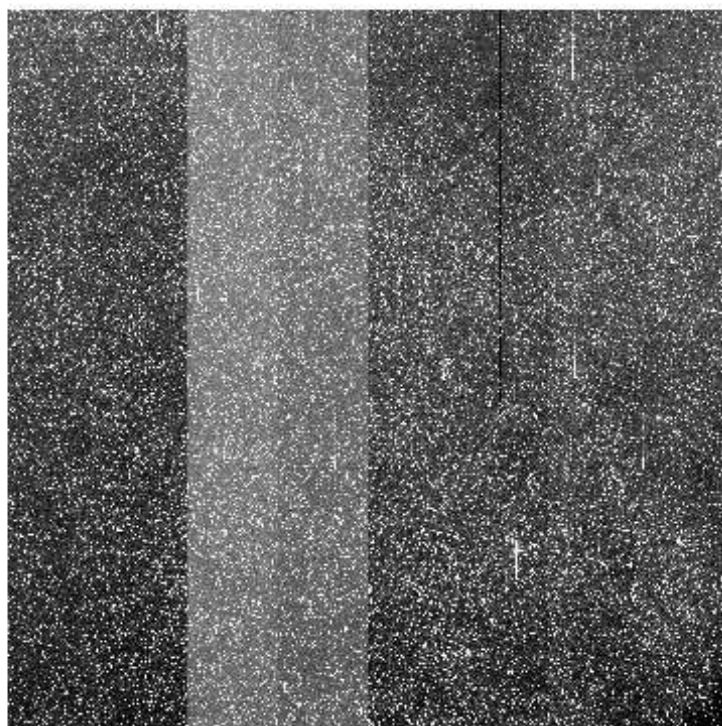
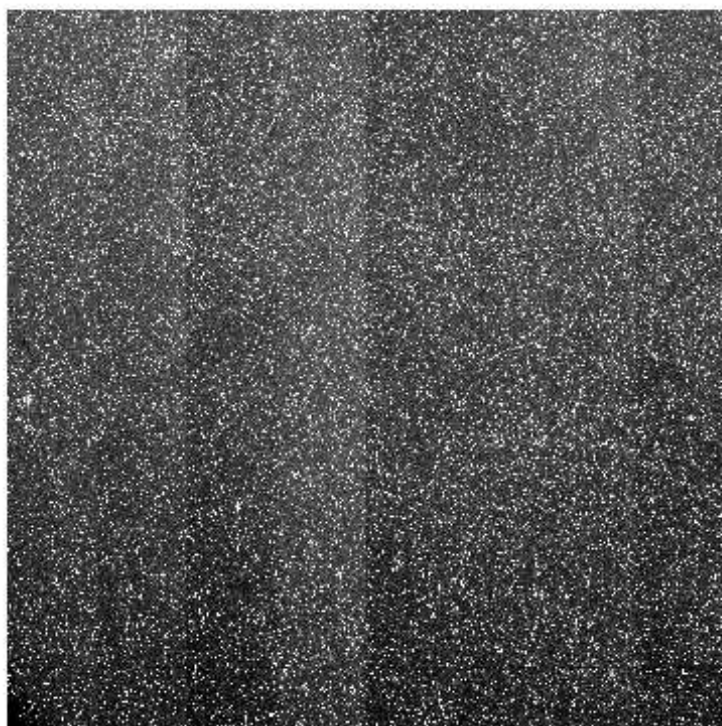
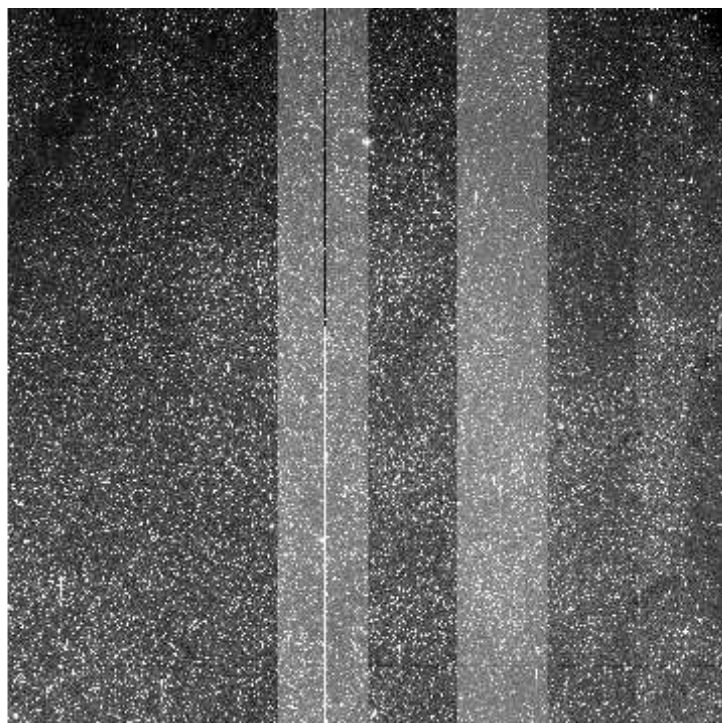
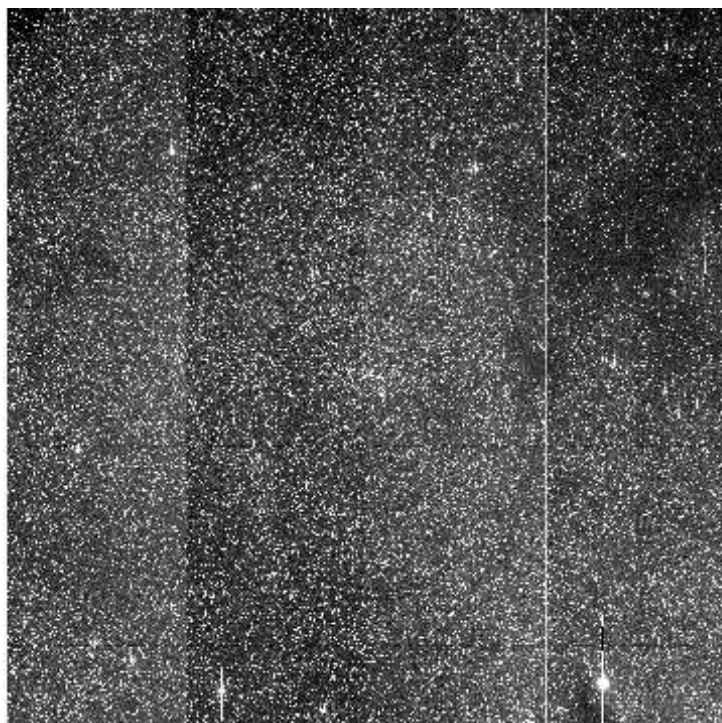
-78.5

2

0.2



File Name	:	kmts.20260920.062667.fits	# 71 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.340	
DEC	:	-27:56:45.60	
Exposure Time	:	60	ALT
Airmass	:	1.45	AZ
Sidereal Time	:	21:42:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T20:18:24	Weather
CCD Temperature	:	-106.52	Moon Effect



File Name : **kmts.20260920.062668.fits** # 72 / 220 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:08.400

DEC : -31:15:43.90

Exposure Time : 60

Airmass : 1.48

Sidereal Time : 21:44:22

Filter ID : I

Observation Date : 2026-09-20T20:20:21

CCD Temperature : -106.24

ALT : 42.4

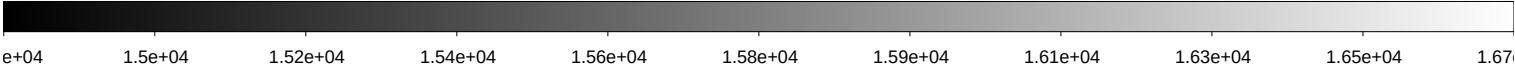
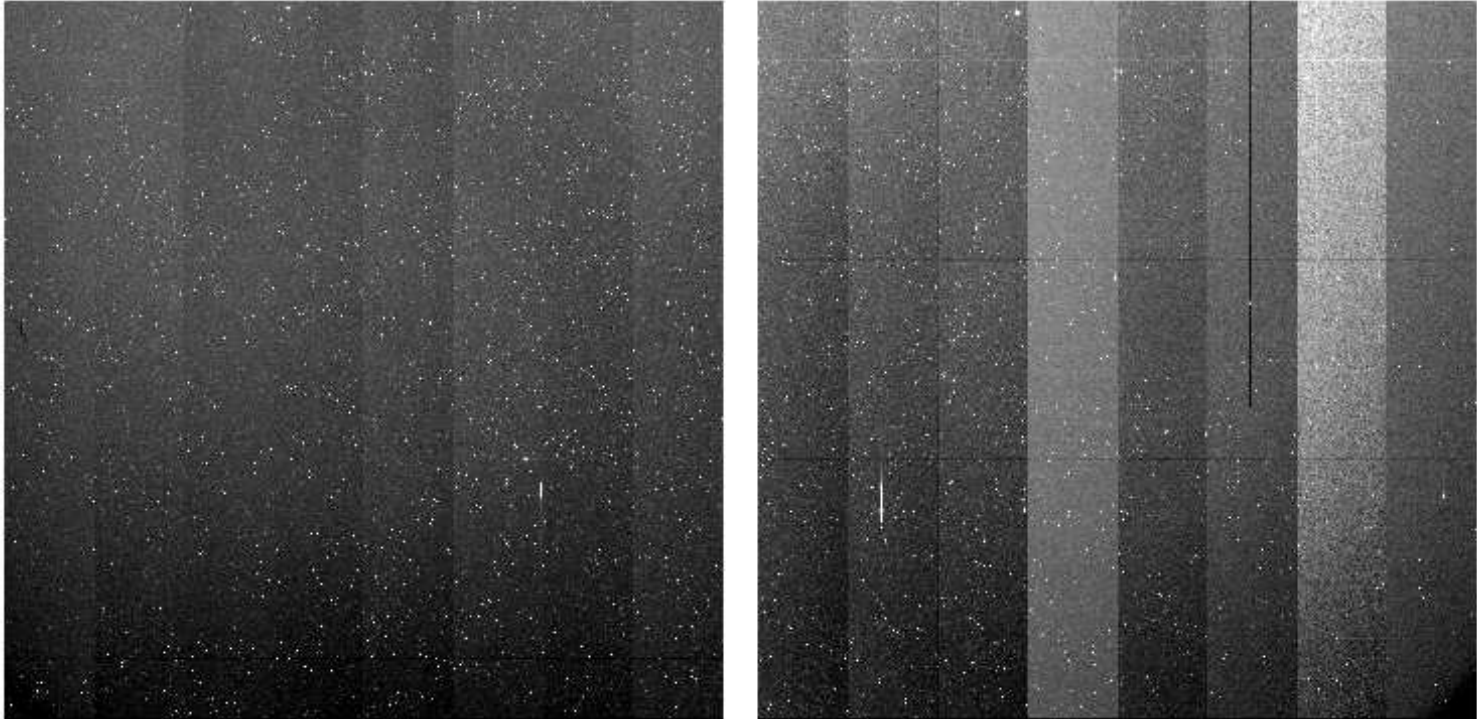
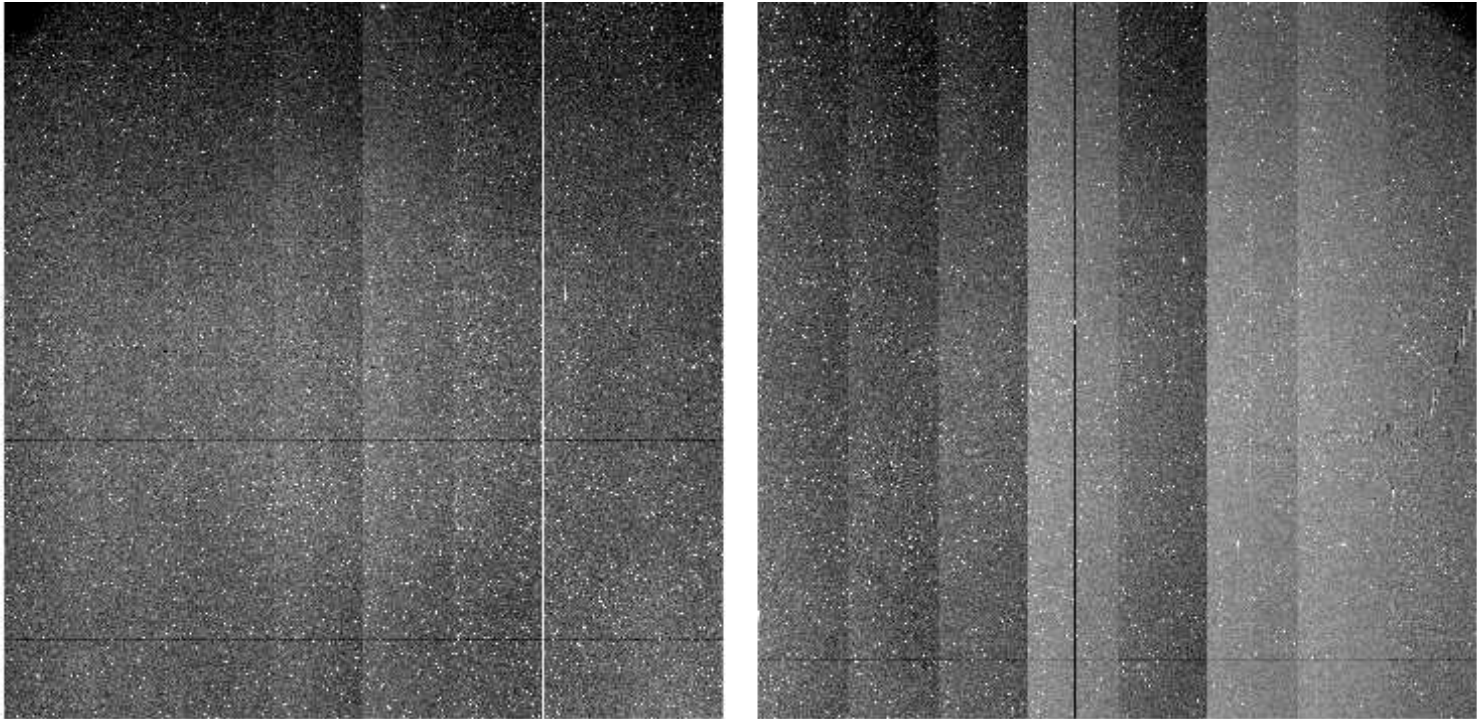
AZ : -75.2

Image Issue : —

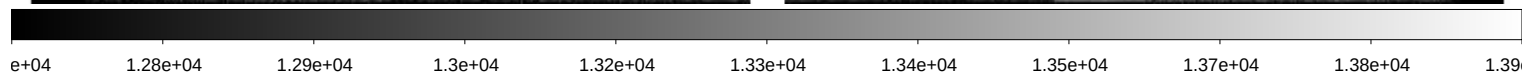
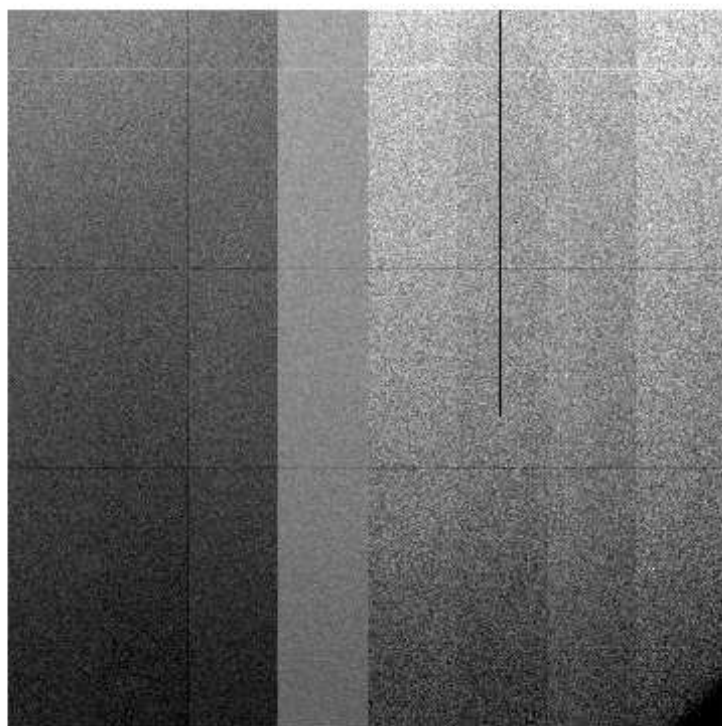
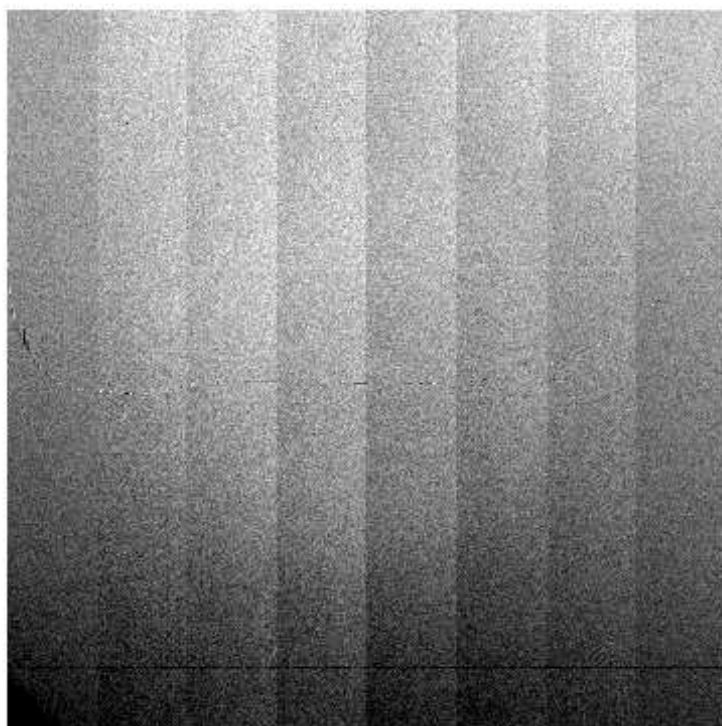
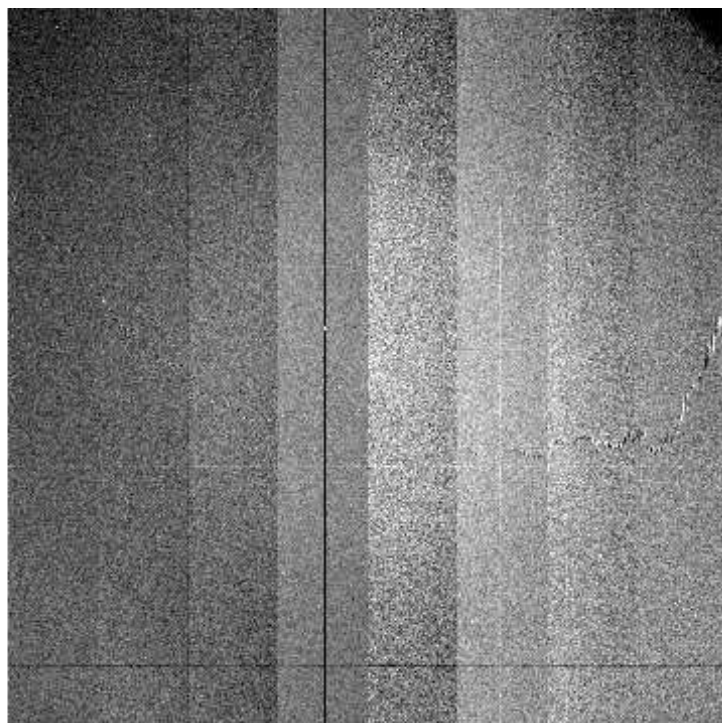
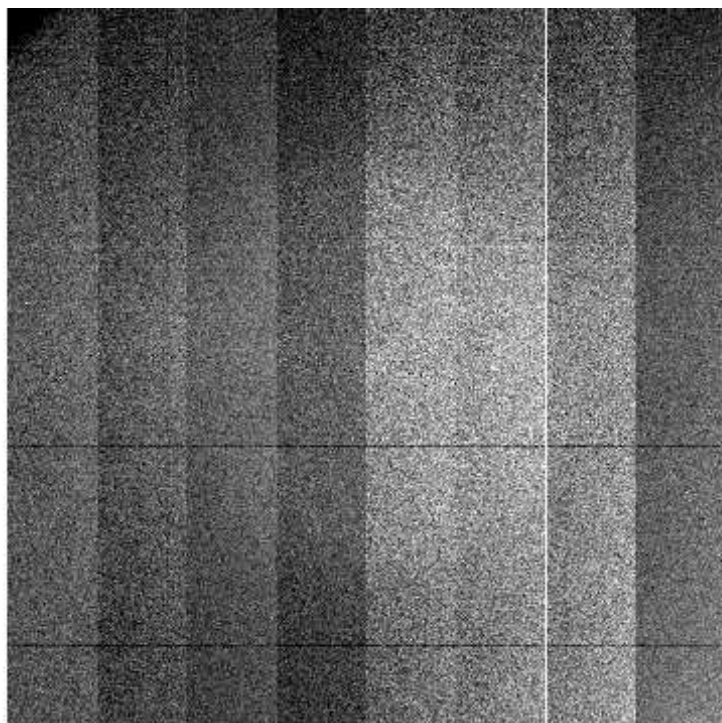
CHIP : —

Weather : 2

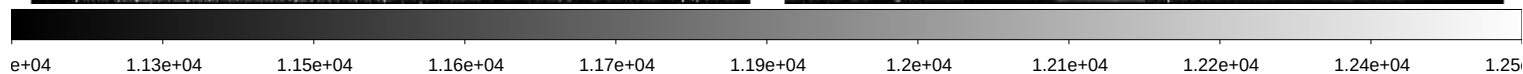
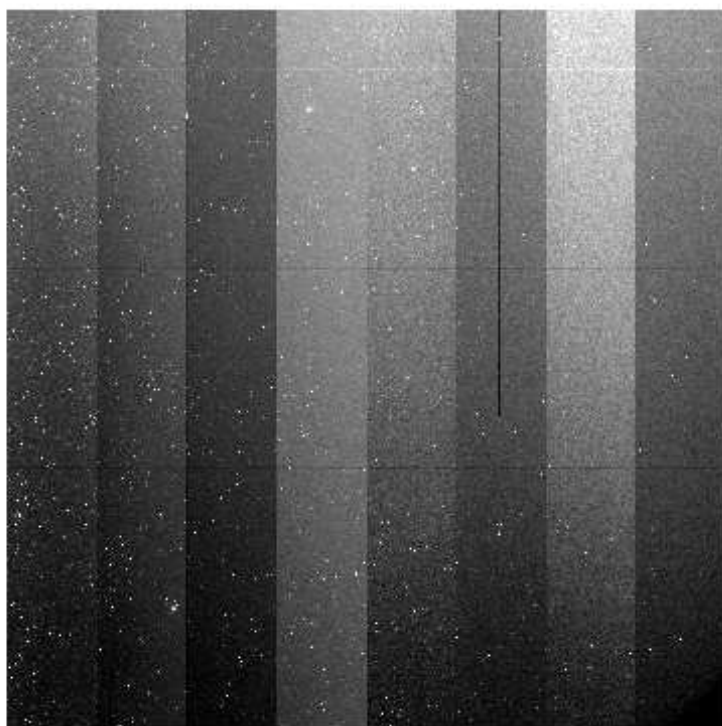
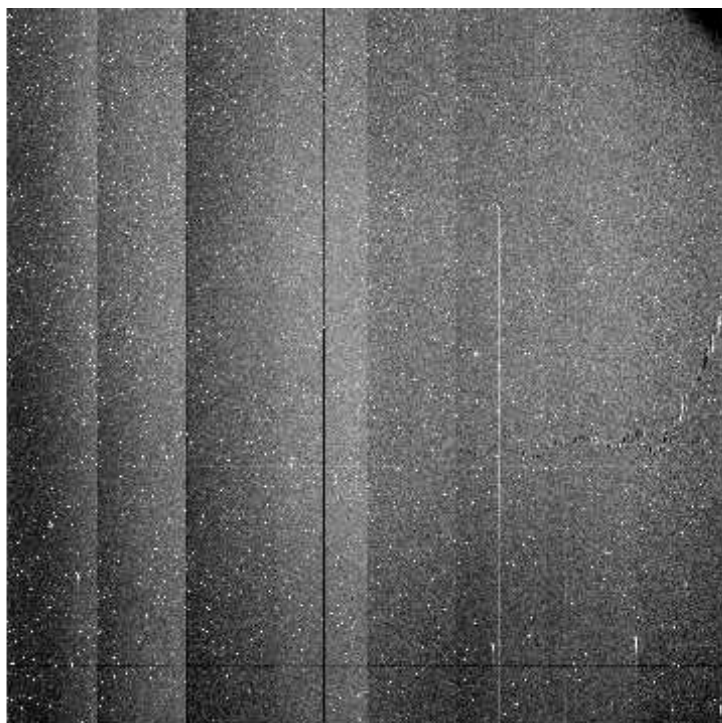
Moon Effect : 0.2



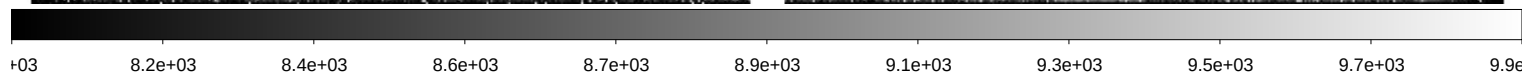
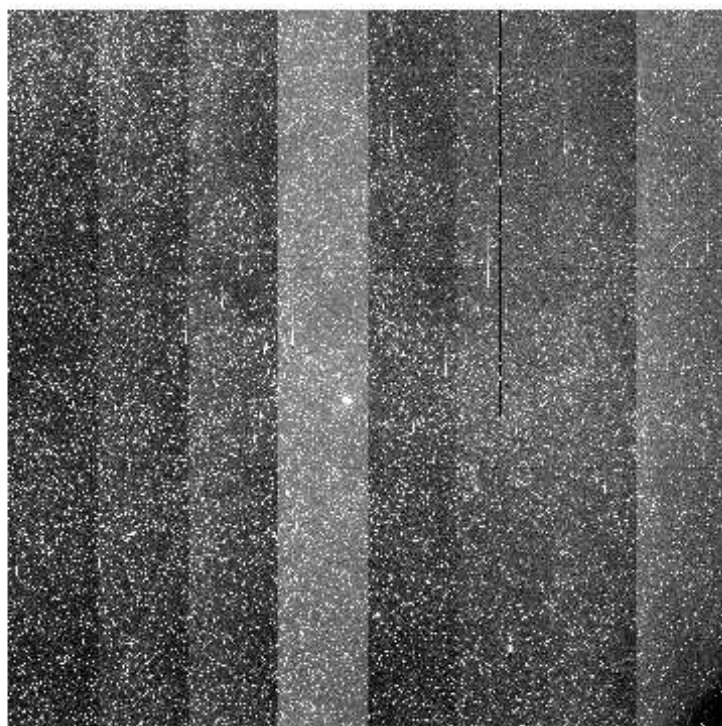
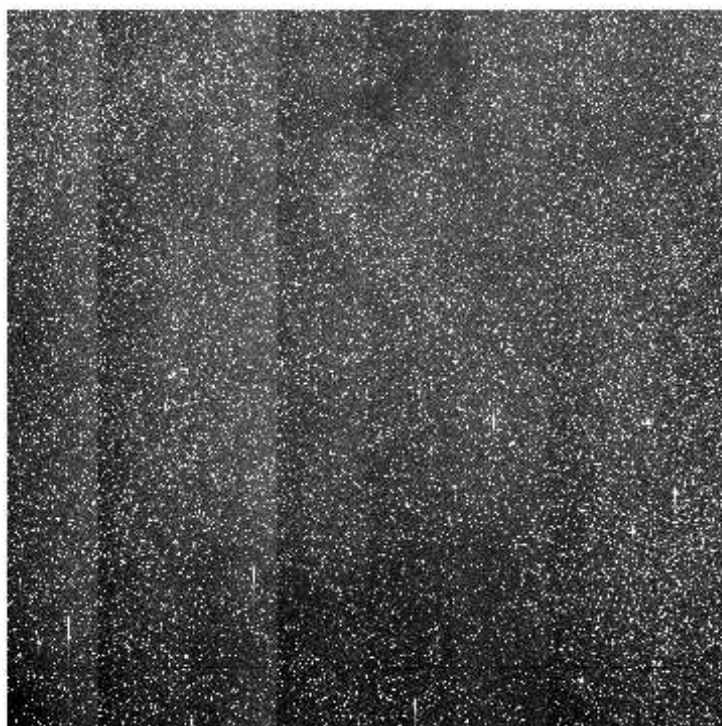
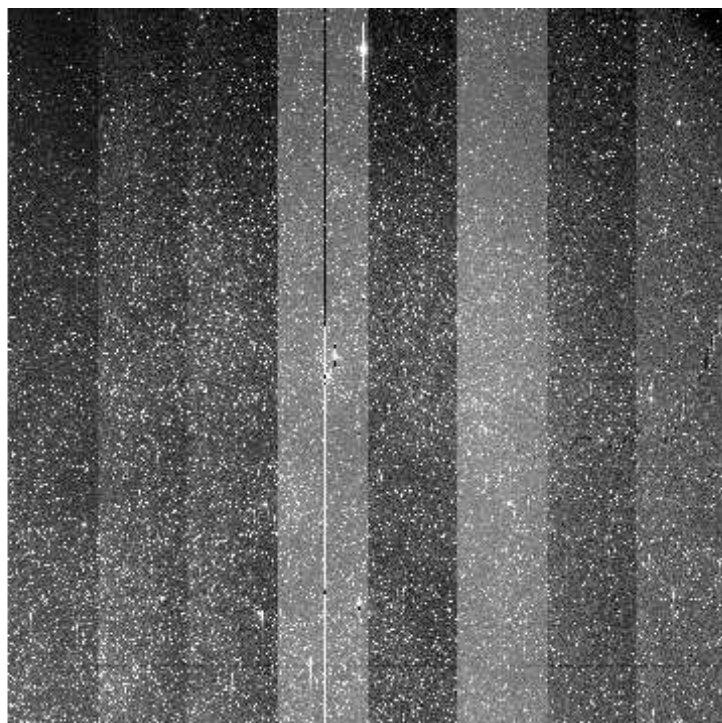
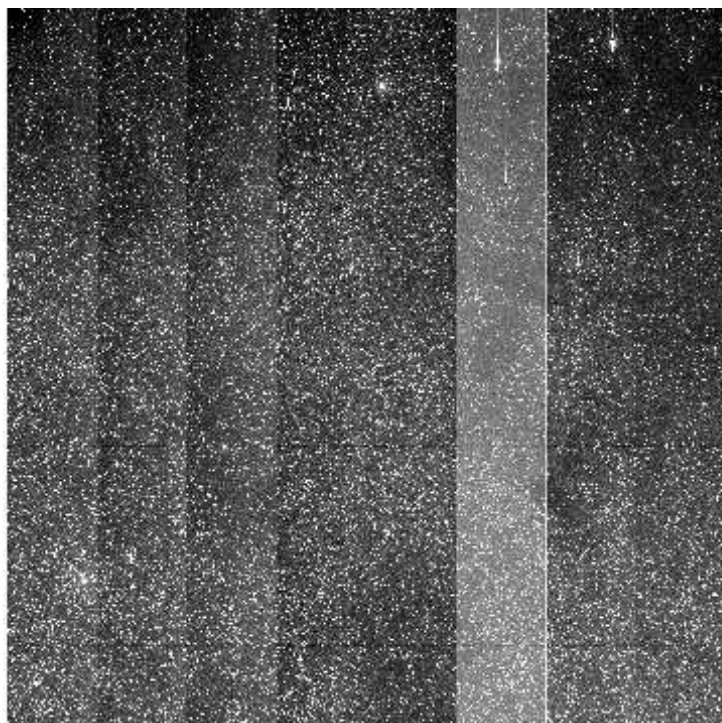
File Name	:	kmts.20260920.062670.fits	# 74 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.320	
DEC	:	-29:09:14.30	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:48:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T20:24:28	Weather
CCD Temperature	:	-106.53	Moon Effect



ALT	:	41.1
AZ	:	-74.8
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2



File Name	:	kmts.20260920.062672.fits	# 76 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.230	
DEC	:	-29:01:45.00	
Exposure Time	:	60	ALT
Airmass	:	1.56	AZ
Sidereal Time	:	21:52:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T20:29:07	Weather
CCD Temperature	:	-106.62	Moon Effect



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

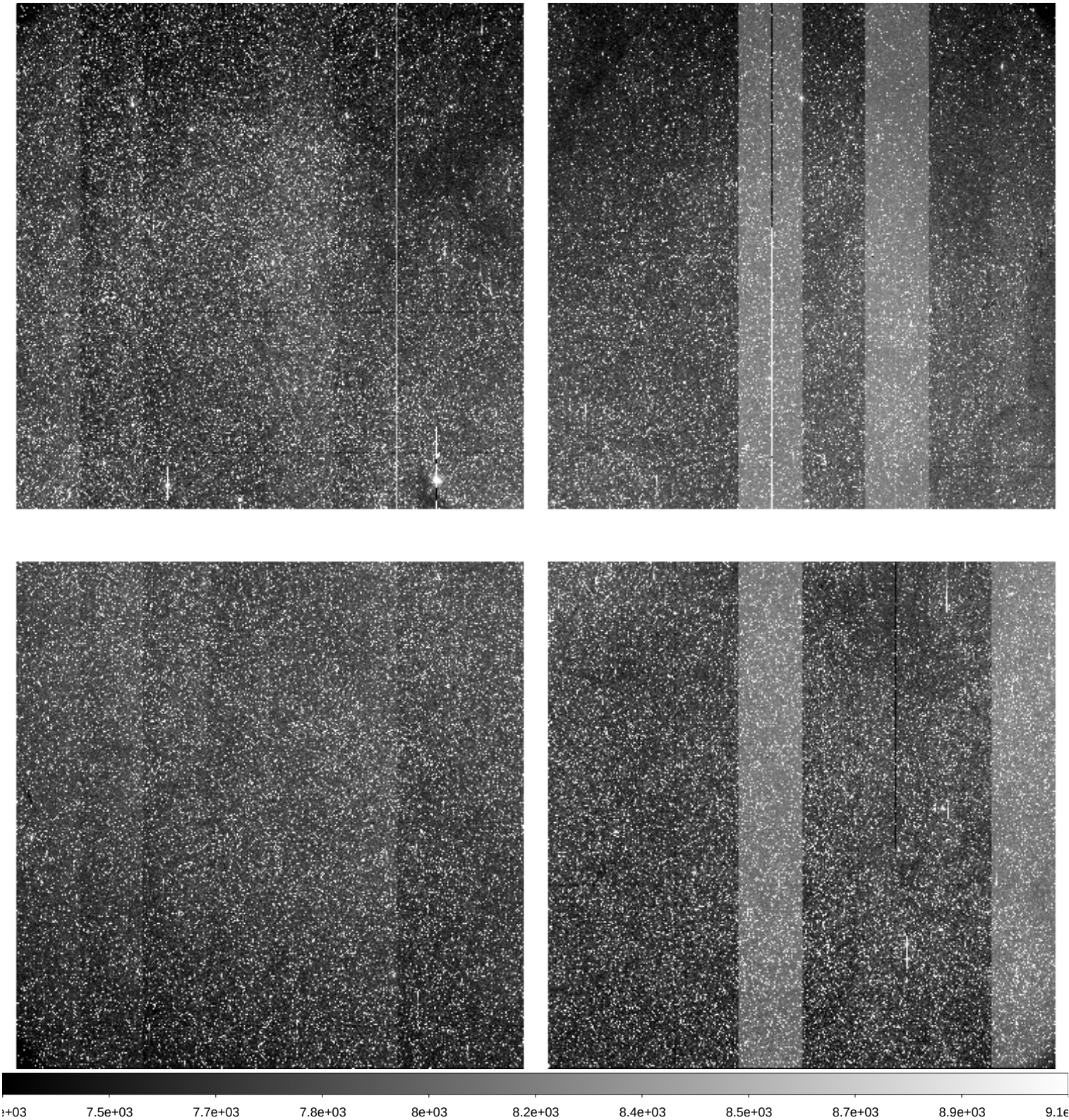
:
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:
:
:

kmts.20260920.062673.fits
BLG
OBJECT
BLG03
18:02:01.320
-27:56:44.10
60
1.53
21:55:11
I
2026-09-20T20:31:21
-106.6

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

40.7
-79.1
—
—
2
0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062674.fits

BLG

OBJECT

BLG19

17:46:01.120

-24:40:17.30

60

1.71

21:57:21

I

2026-09-20T20:33:32

-106.61

78 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

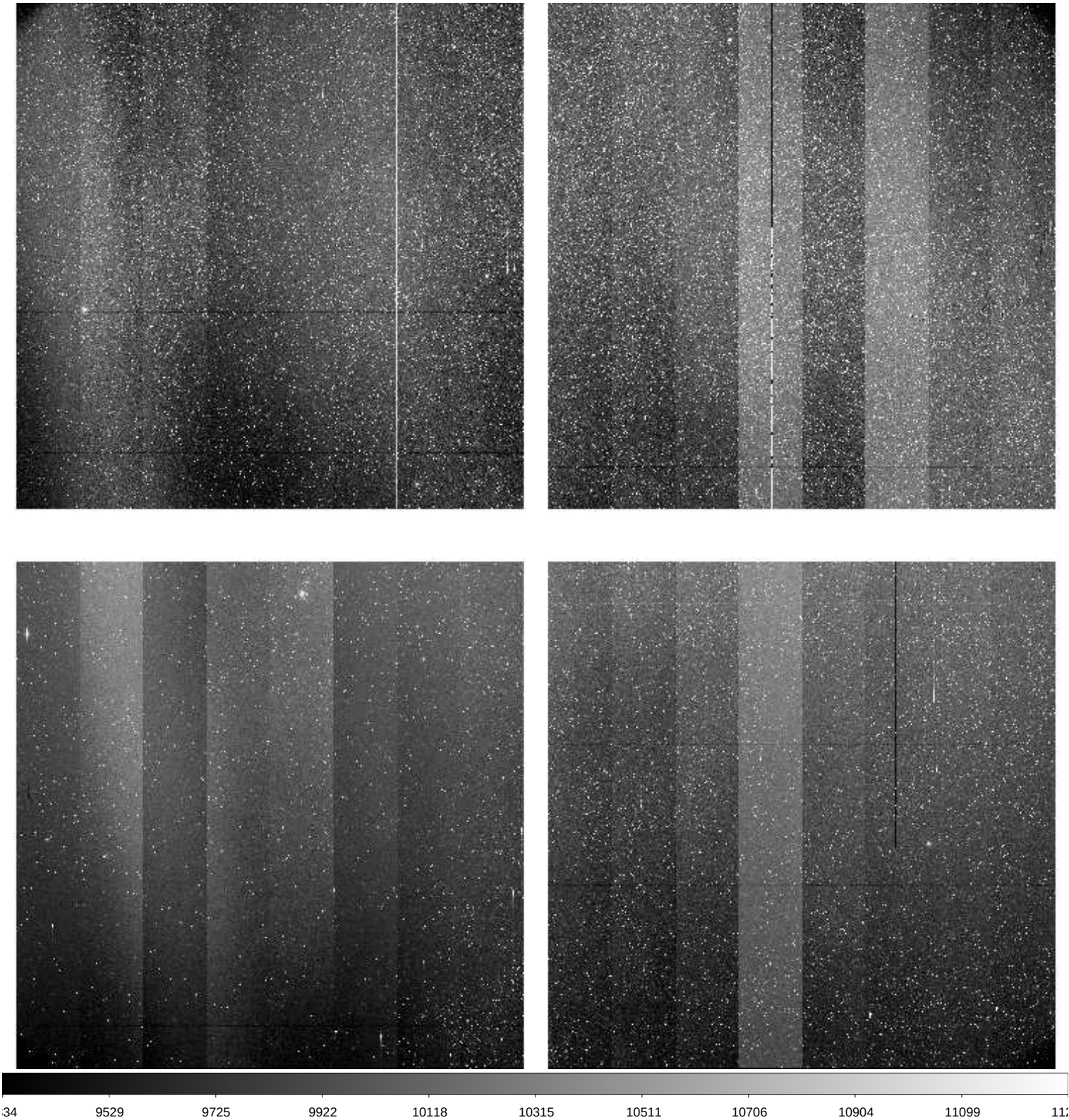
:

35.8

-81.1

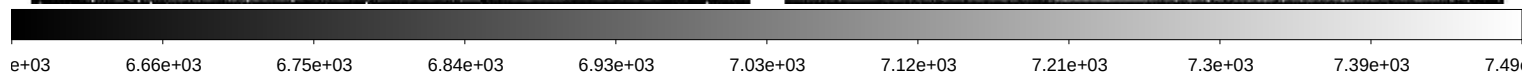
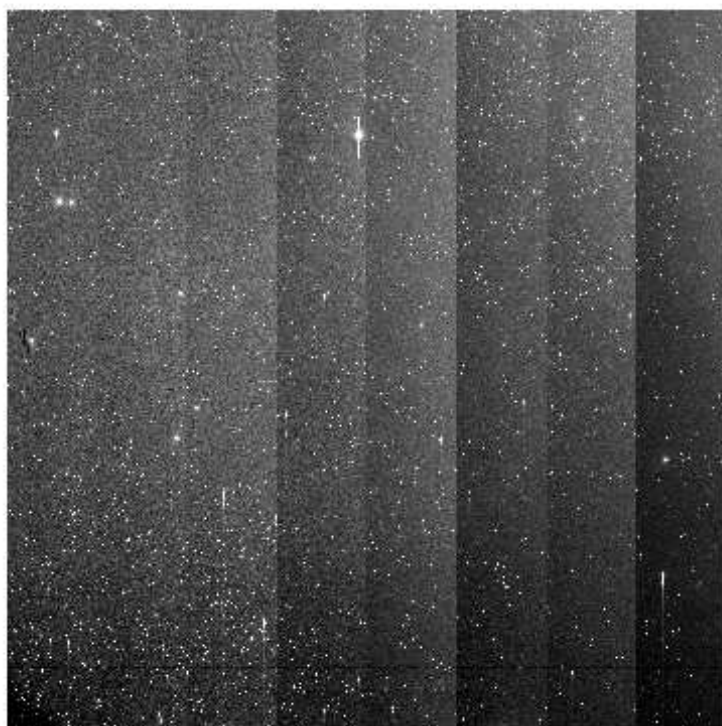
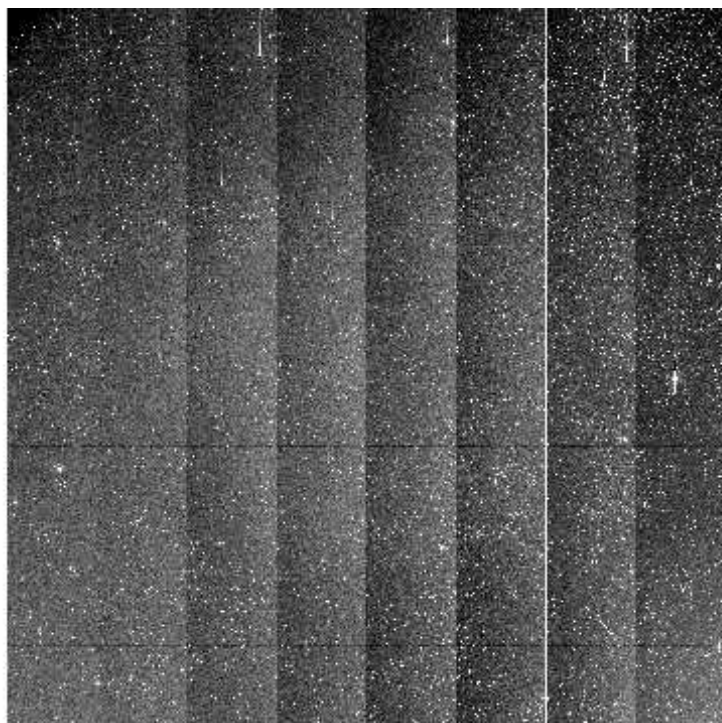
2

0.1

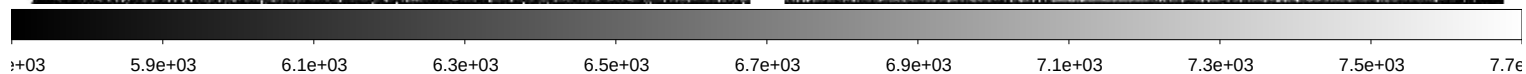
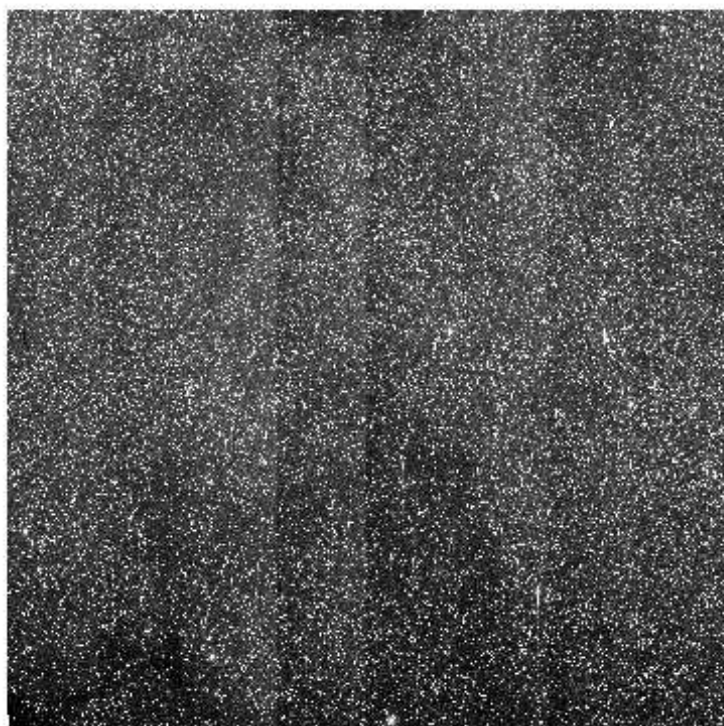
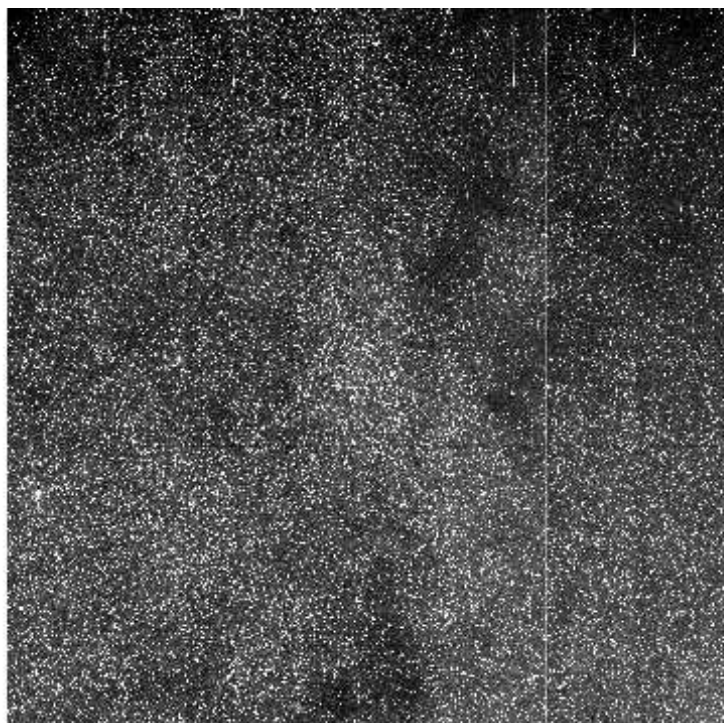


File Name	:	kmts.20260920.062675.fits	# 79 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:01.150	
DEC	:	-26:45:17.70	
Exposure Time	:	60	ALT
Airmass	:	1.70	AZ
Sidereal Time	:	21:59:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T20:35:42	Weather
CCD Temperature	:	-106.62	Moon Effect

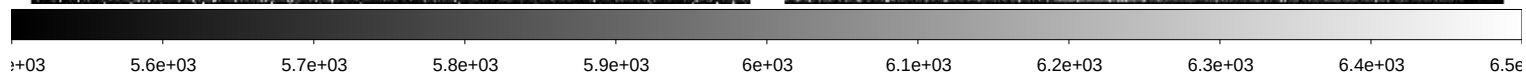
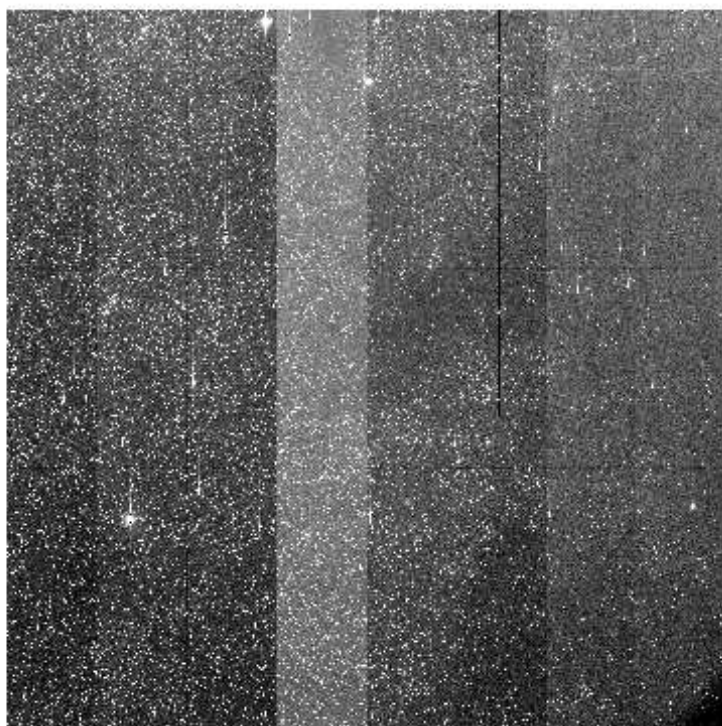
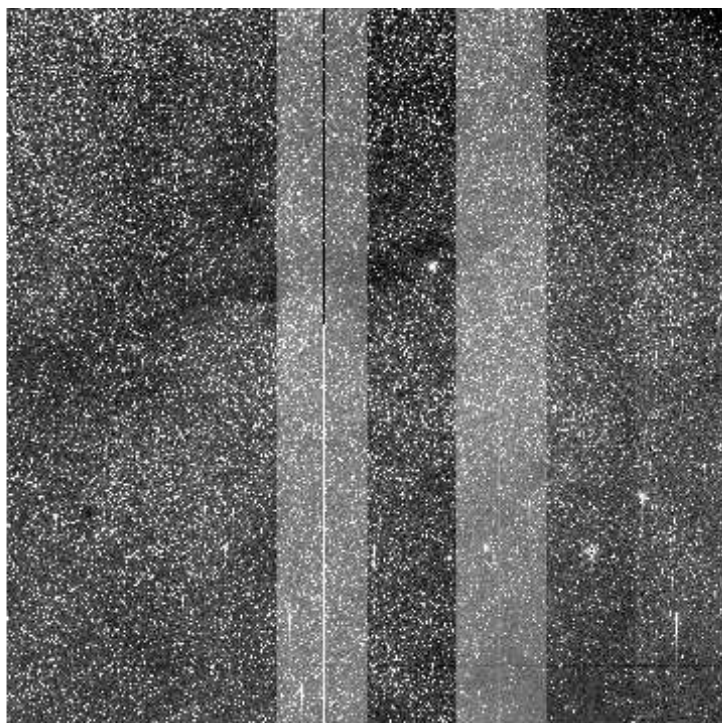
79 / 220



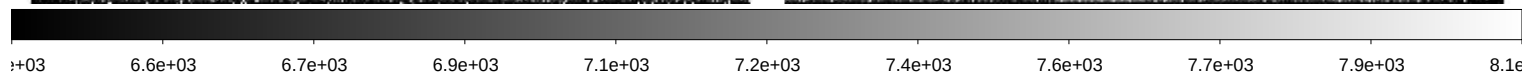
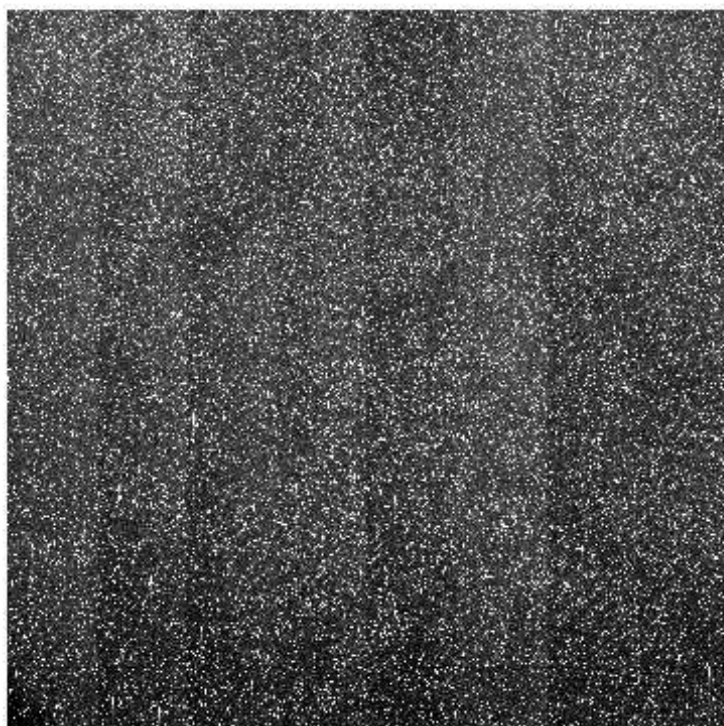
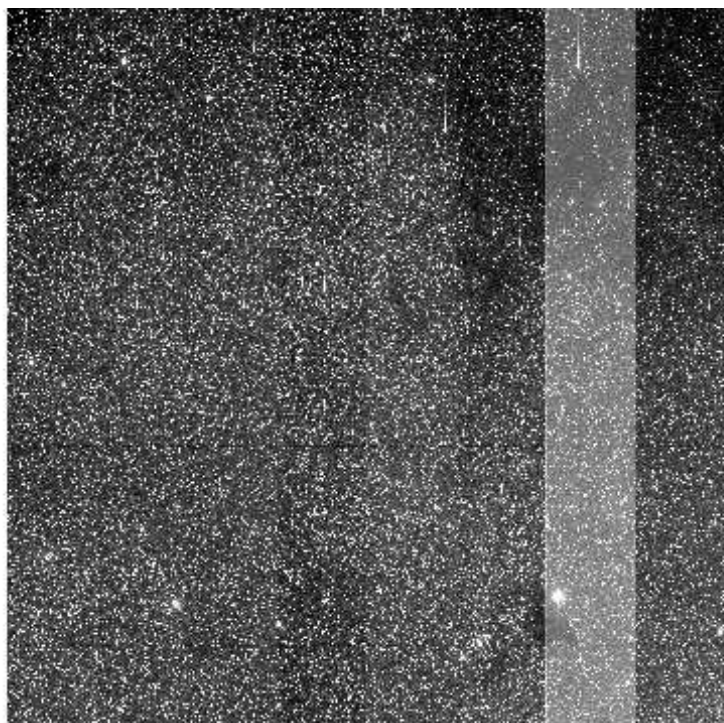
File Name	:	kmts.20260920.062676.fits	# 80 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.140	
DEC	:	-29:09:16.60	
Exposure Time	:	60	ALT
Airmass	:	1.62	AZ
Sidereal Time	:	22:01:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T20:37:52	Weather
CCD Temperature	:	-106.63	Moon Effect



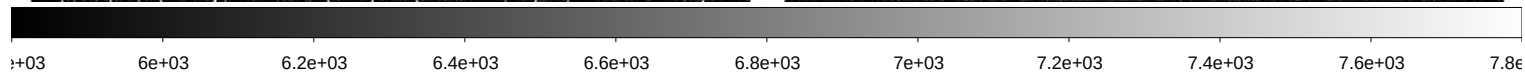
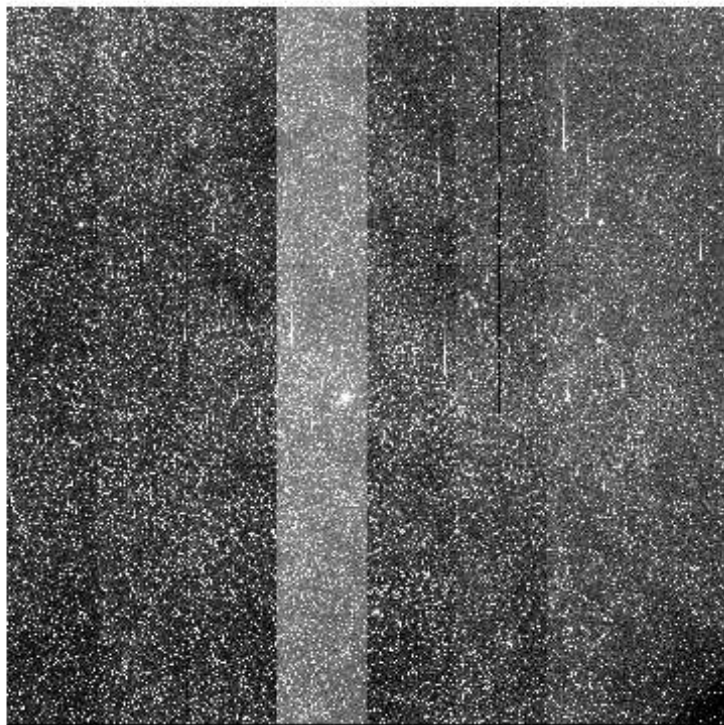
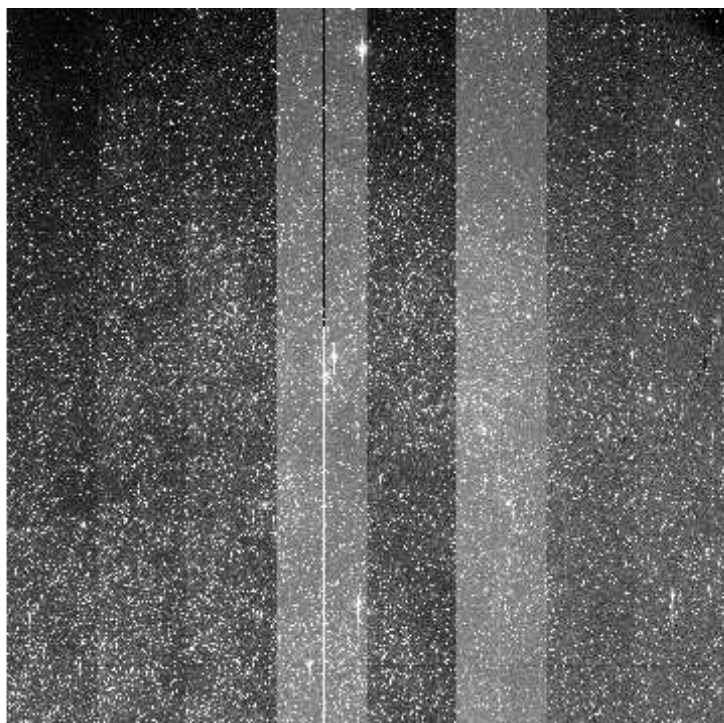
ALT	:	38.4
AZ	:	-73.5
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2



File Name	:	kmts.20260920.062678.fits	# 82 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.110	
DEC	:	-28:04:15.90	
Exposure Time	:	60	ALT
Airmass	:	1.61	AZ
Sidereal Time	:	22:05:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T20:41:50	Weather
CCD Temperature	:	-106.66	Moon Effect



ALT	:	36.9
AZ	:	-75.9
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

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kmts.20260920.062680.fits

BLG

OBJECT

BLG35

18:04:24.080

-25:50:16.20

60

1.65

22:09:54

I

2026-09-20T20:45:49

-106.73

84 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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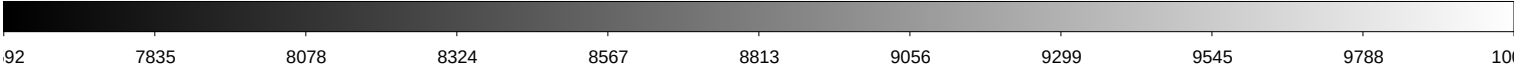
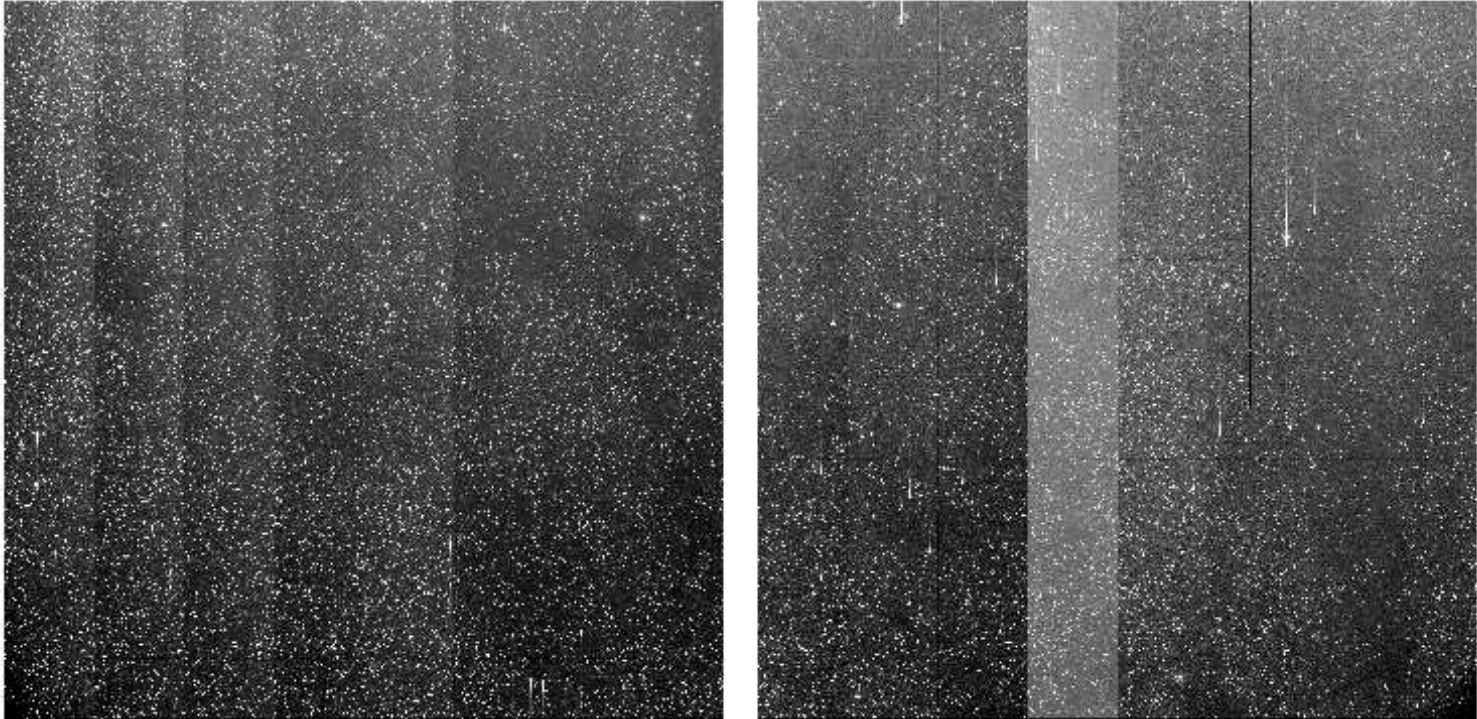
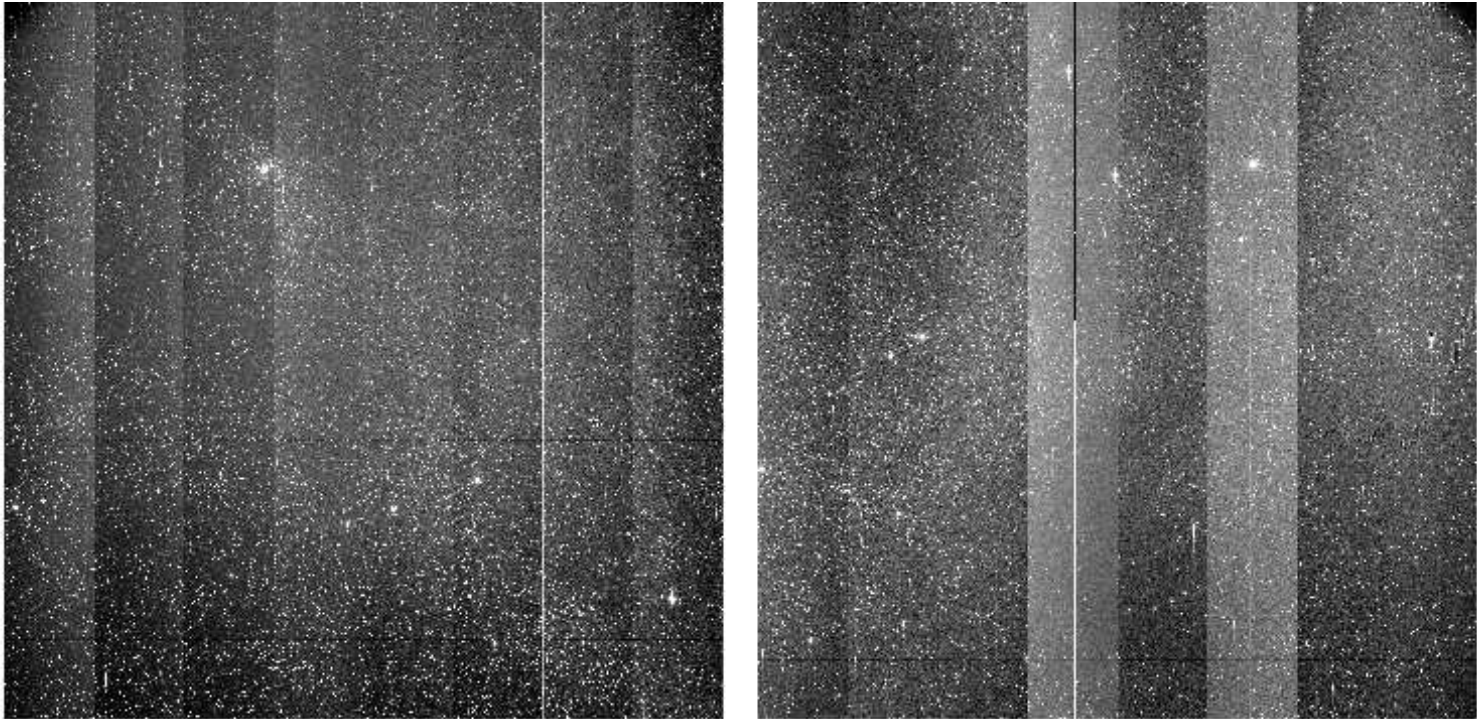
:

37.4

-80.4

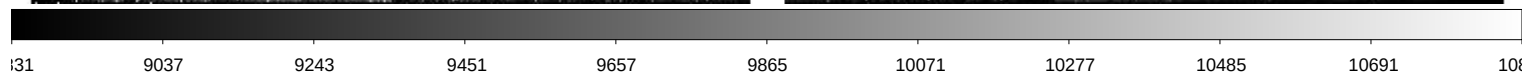
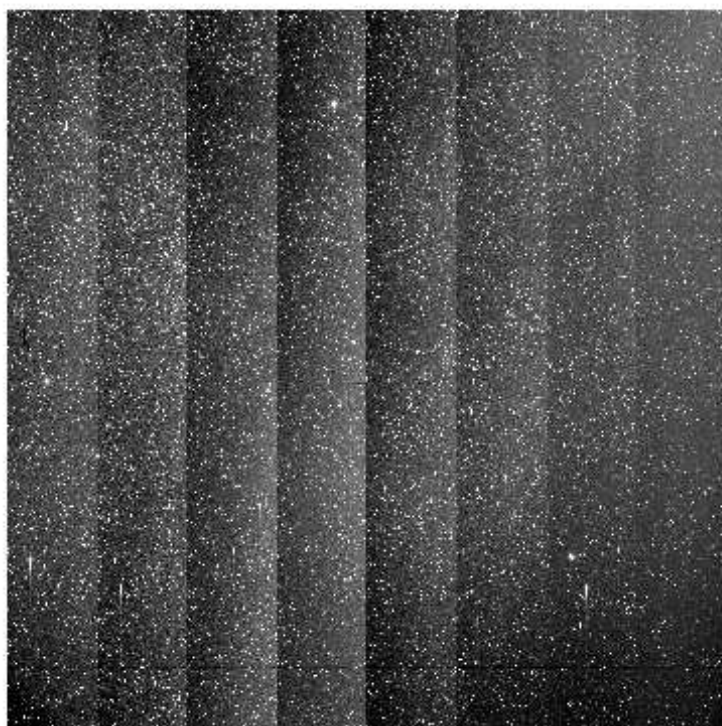
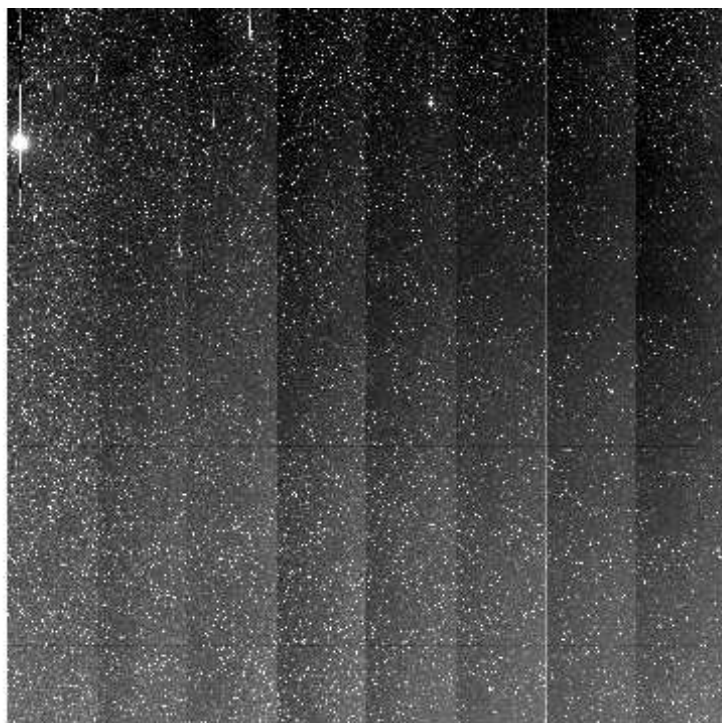
2

0.2



File Name	:	kmts.20260920.062681.fits	# 85 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.140	
DEC	:	-31:08:17.80	
Exposure Time	:	60	ALT
Airmass	:	1.67	AZ
Sidereal Time	:	22:11:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T20:47:49	Weather
CCD Temperature	:	-106.73	Moon Effect

85 / 220



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260920.062682.fits

BLG

OBJECT

BLG03

18:02:01.150

-27:56:47.40

60

1.67

22:13:53

I

2026-09-20T20:49:48

-106.74

86 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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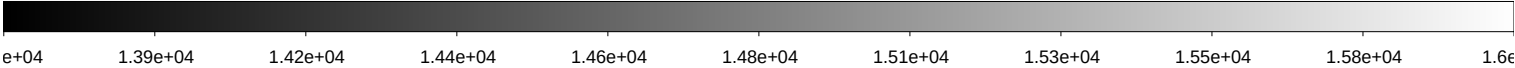
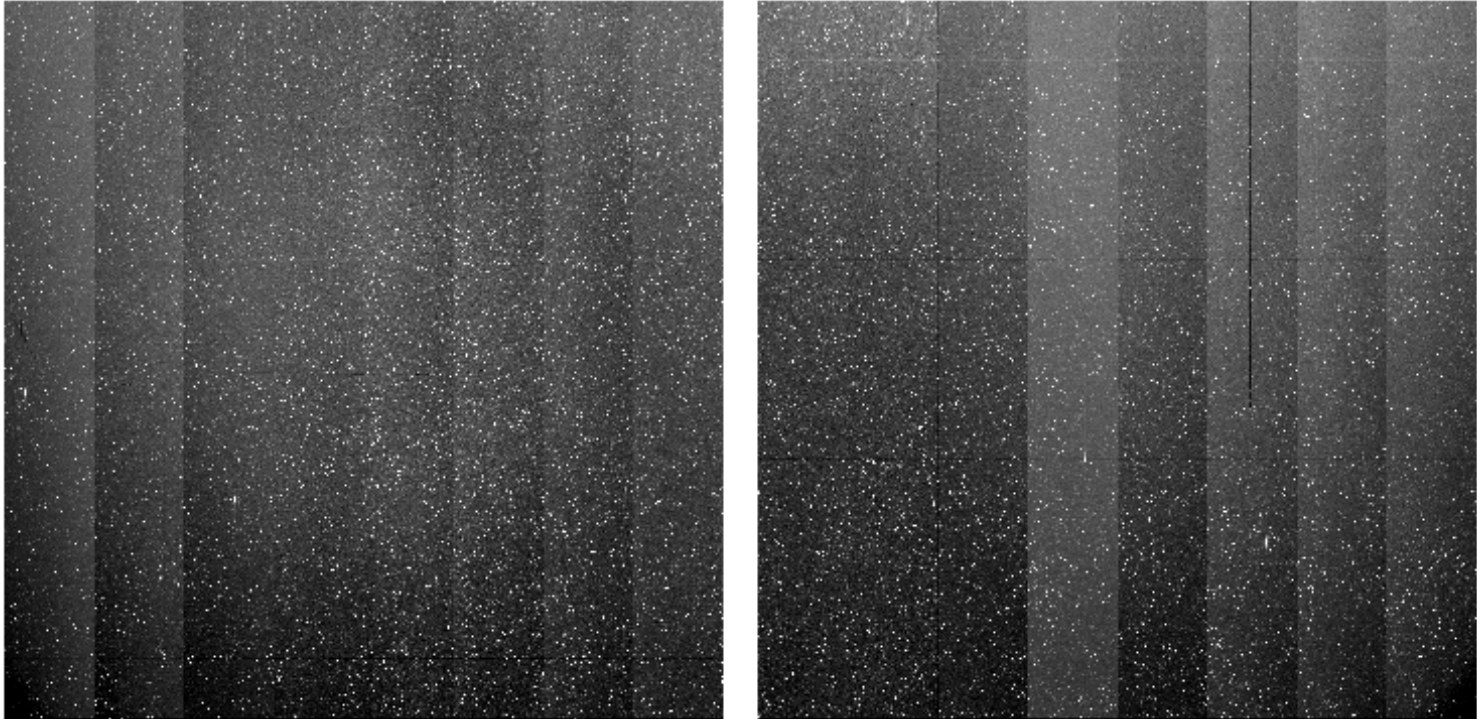
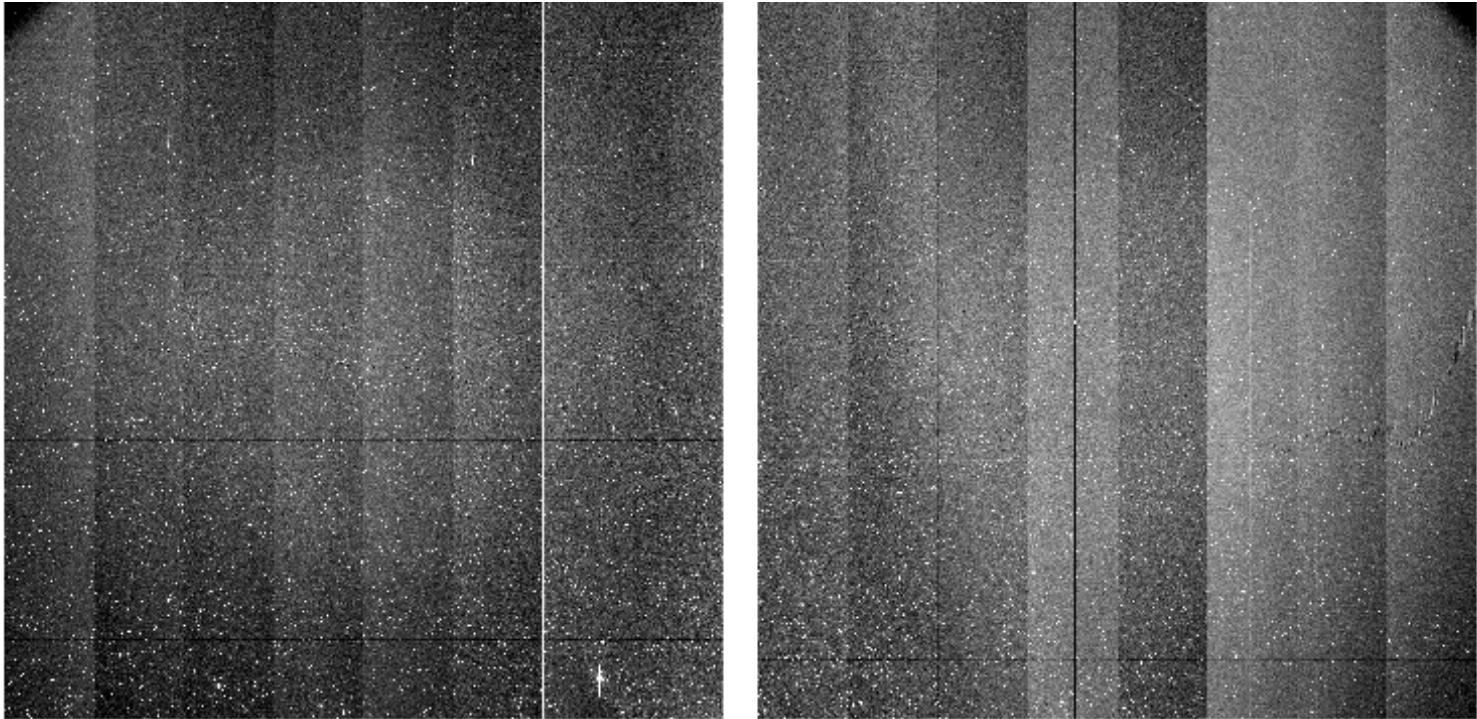
:

36.9

-77.3

2

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062683.fits

: BLG

: OBJECT

: BLG22

: 17:54:25.030

: -33:15:17.20

: 60

: 1.67

: 22:15:51

: I

: 2026-09-20T20:51:57

: -106.72

87 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

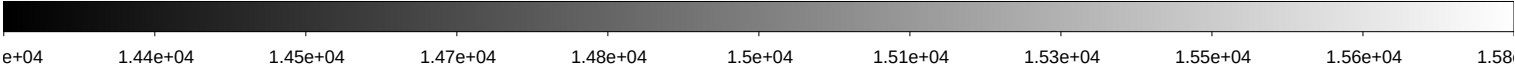
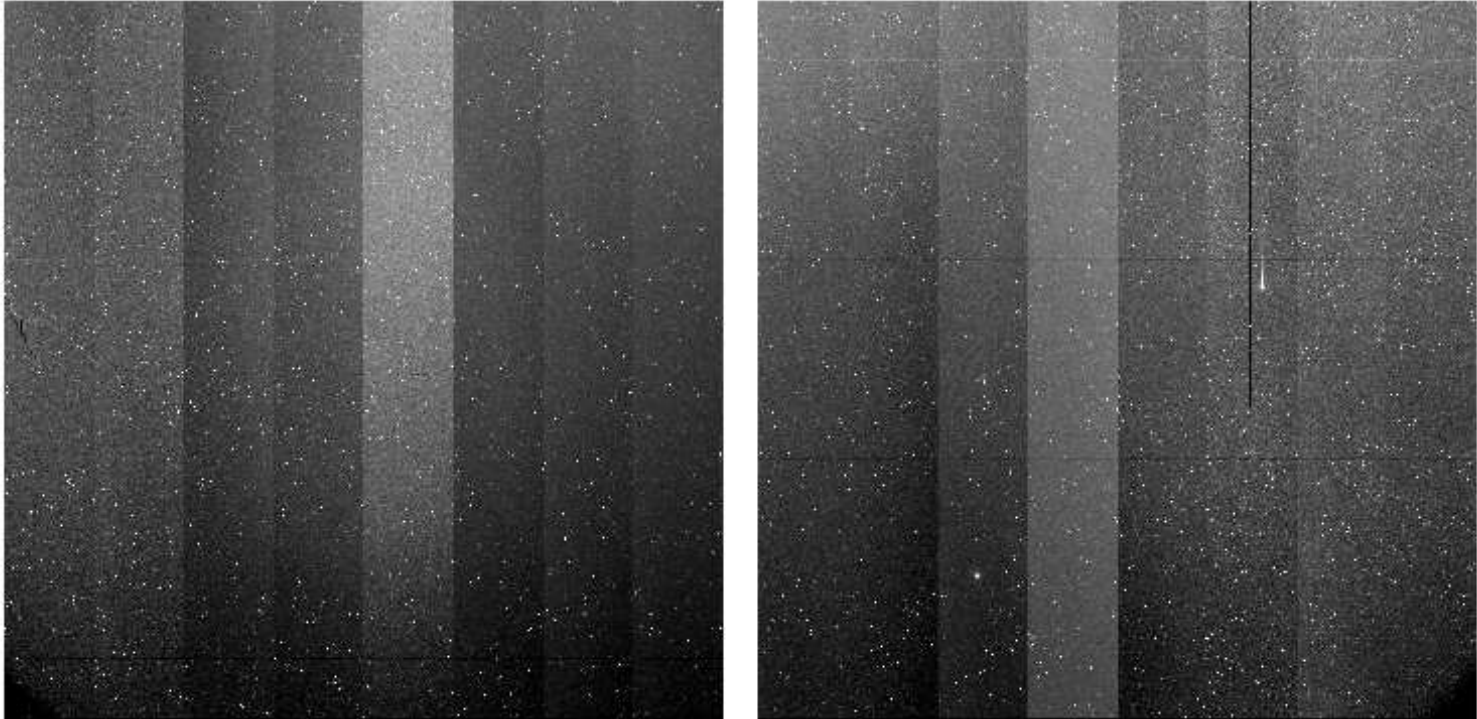
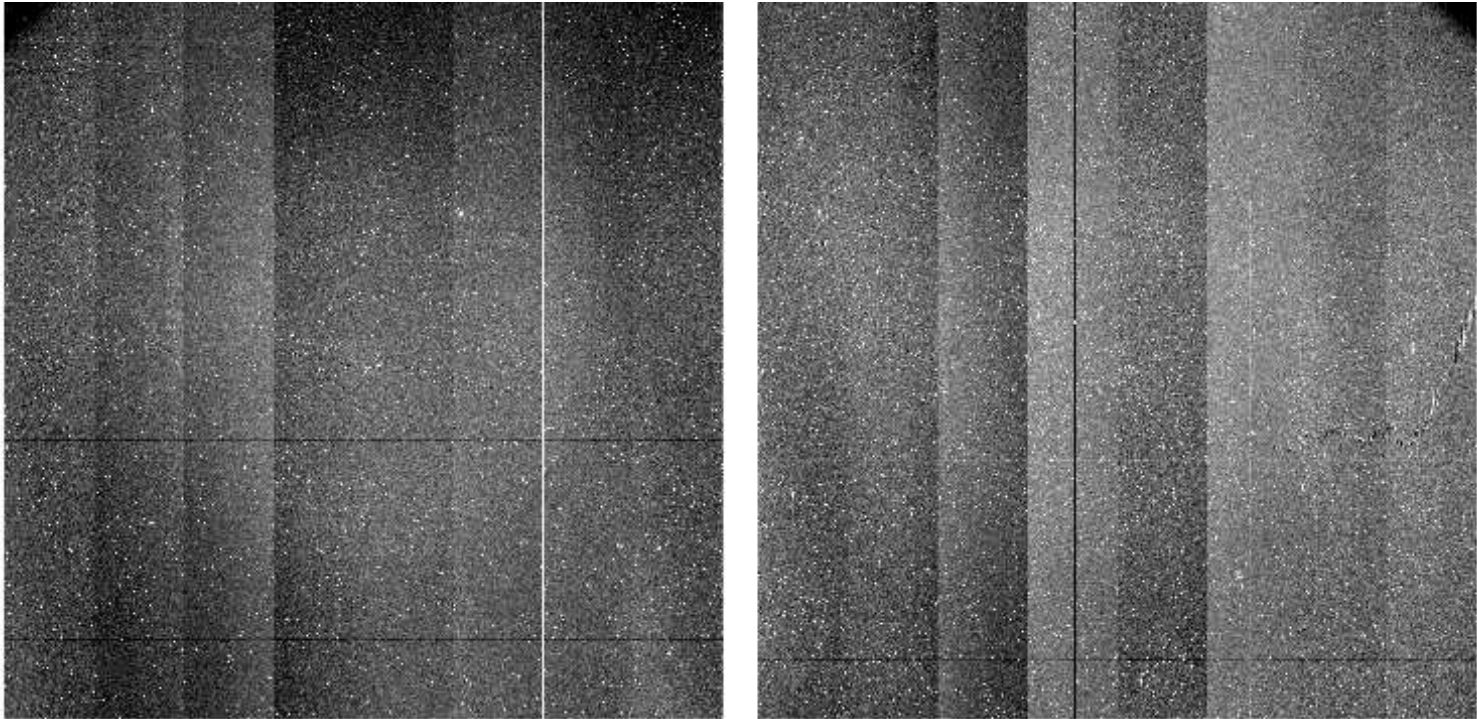
:

36.7

-70.2

2

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062684.fits

: BLG

: OBJECT

: BLG21

: 17:54:25.980

: -35:22:16.90

: 60

: 1.66

: 22:18:01

: I

: 2026-09-20T20:54:07

: -106.73

88 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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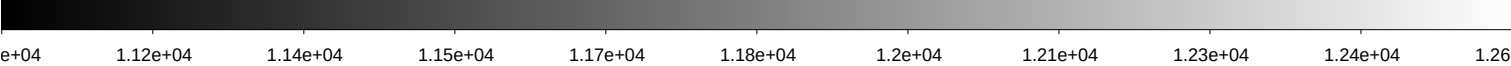
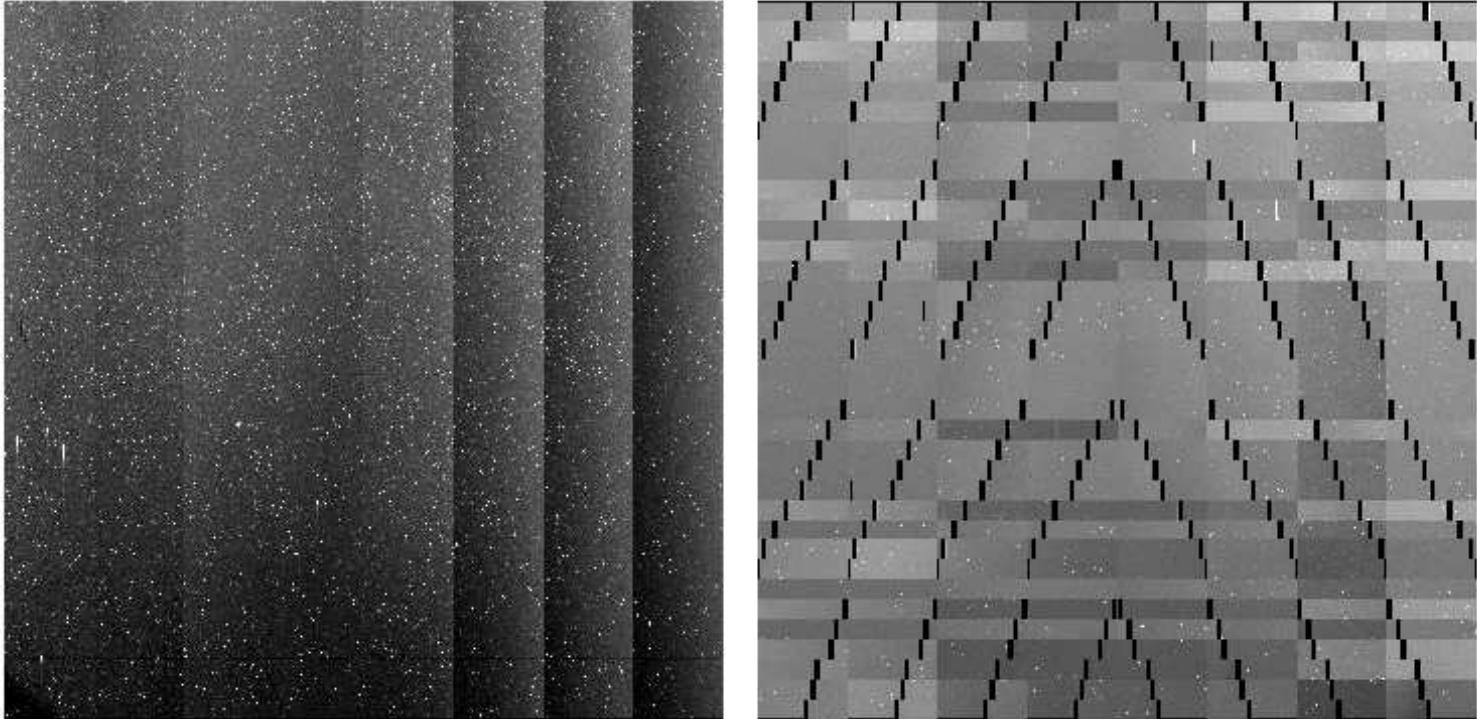
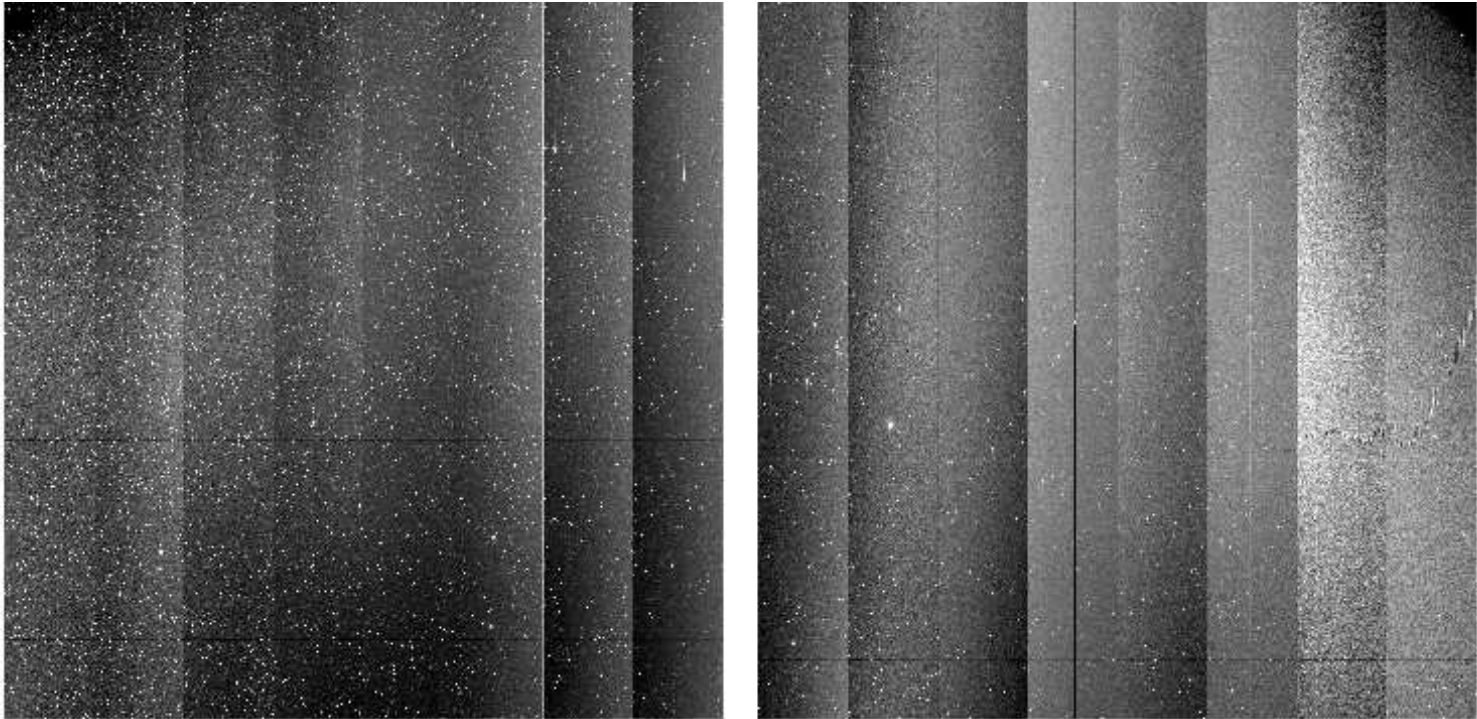
:

36.9

-67.5

2

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

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:

kmts.20260920.062685.fits

BLG

OBJECT

BLG04

18:03:51.170

-30:03:18.00

60

1.67

22:20:10

I

2026-09-20T20:56:16

-106.74

89 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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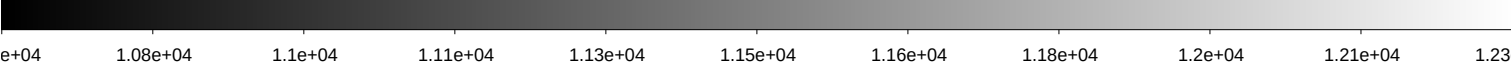
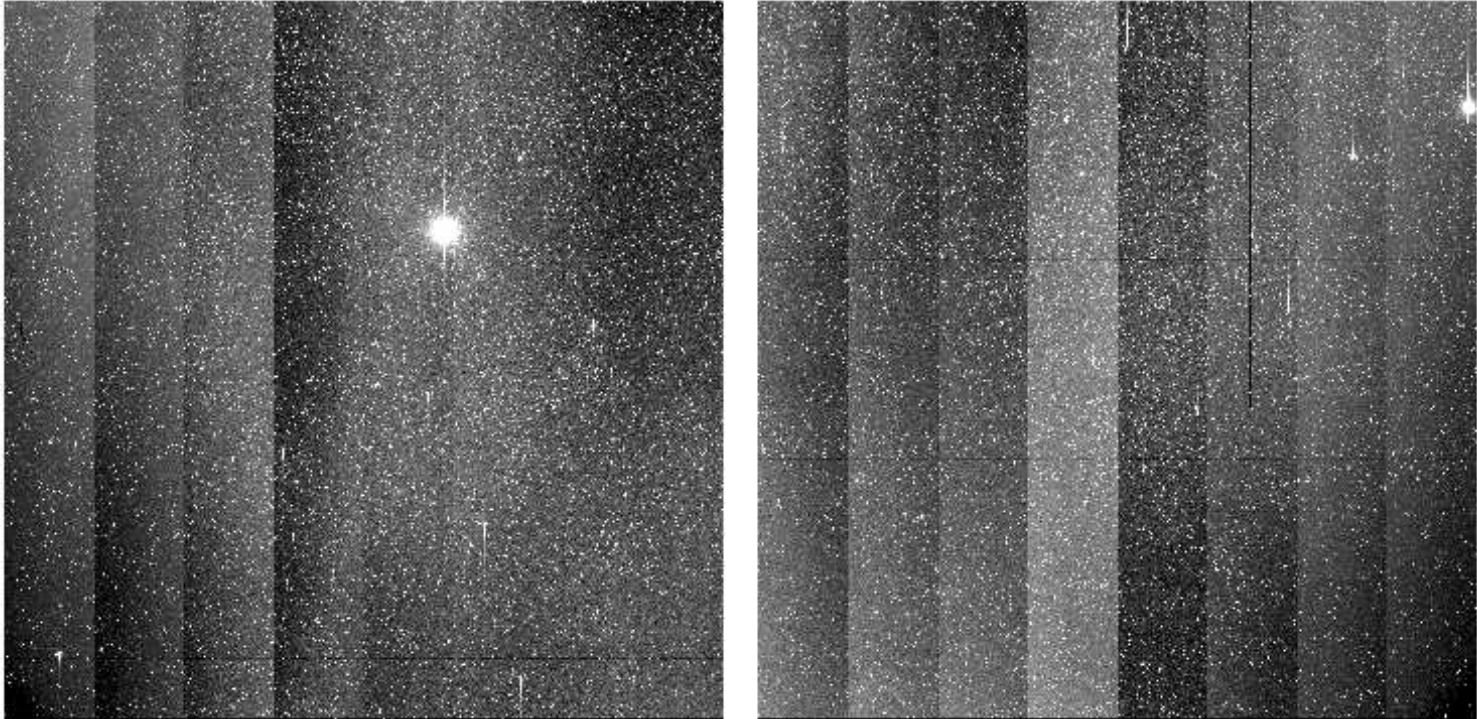
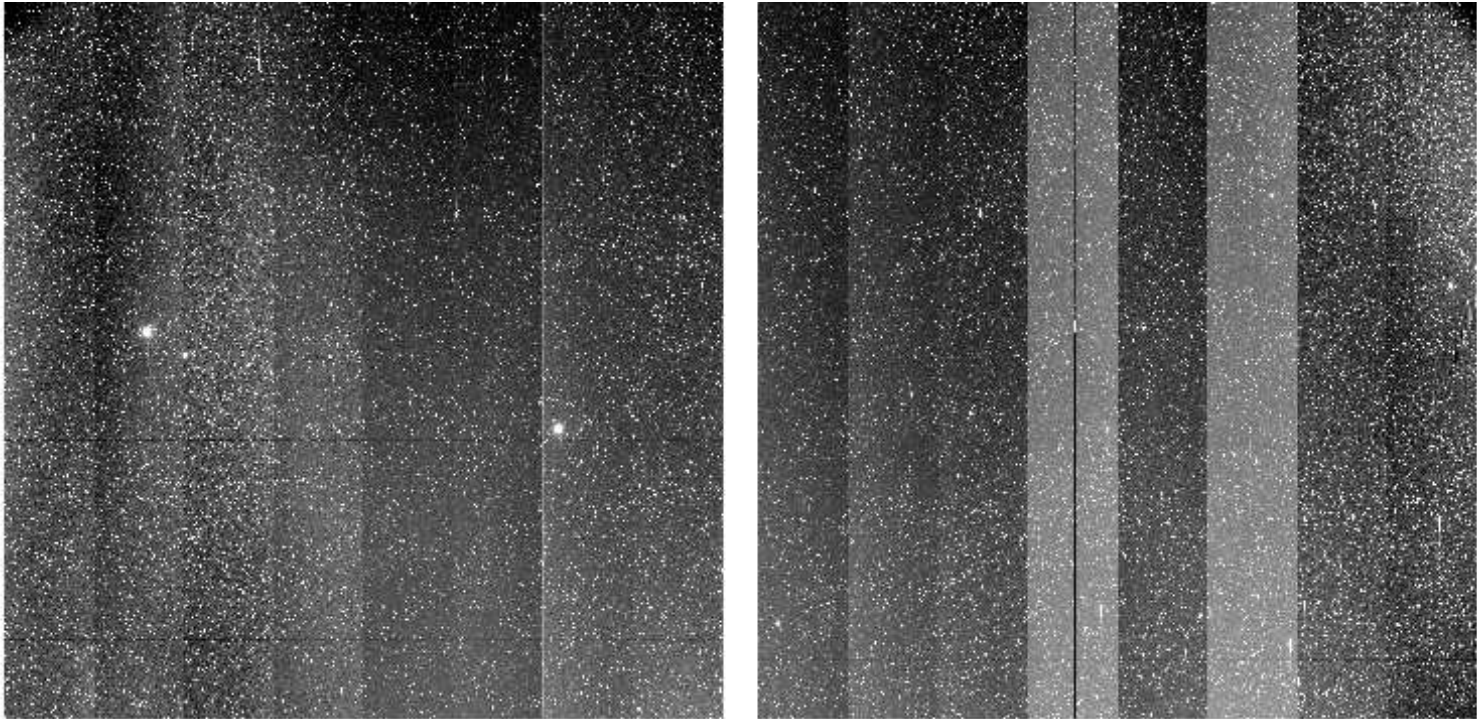
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36.7

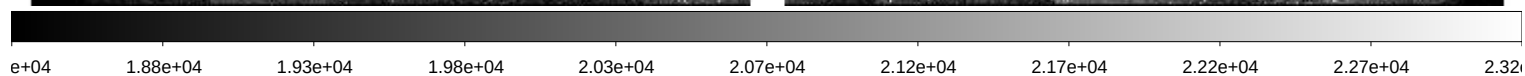
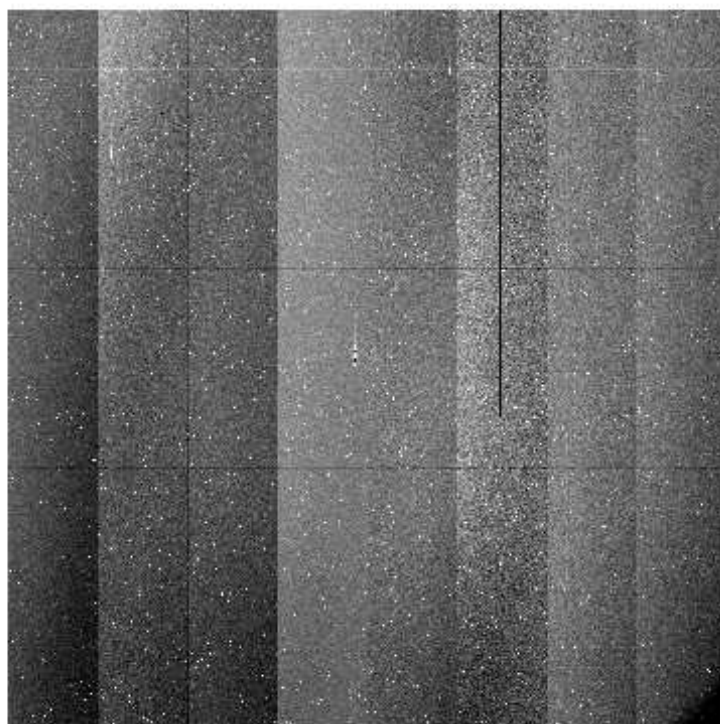
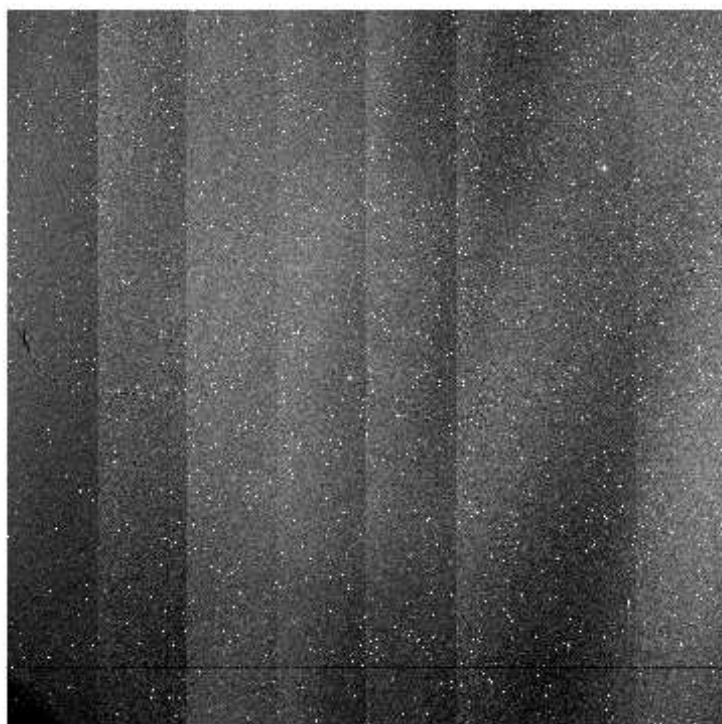
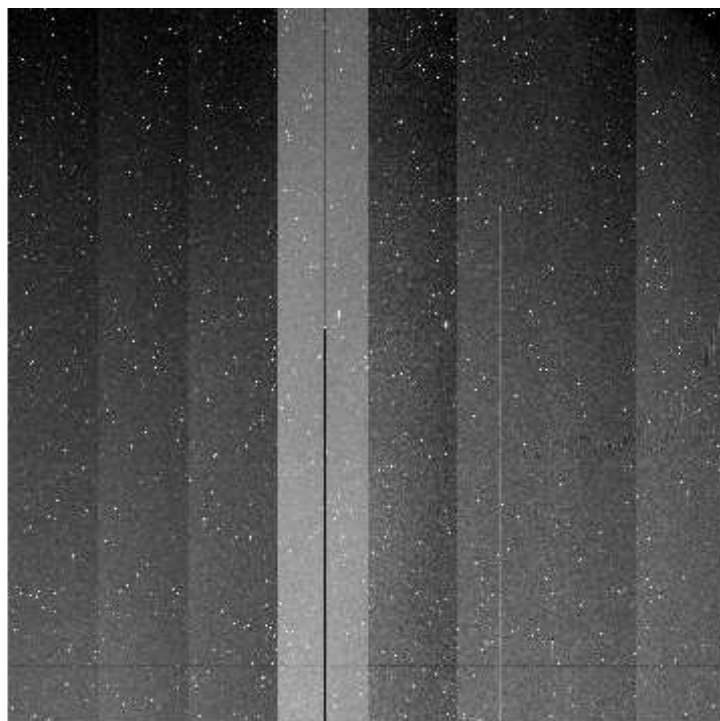
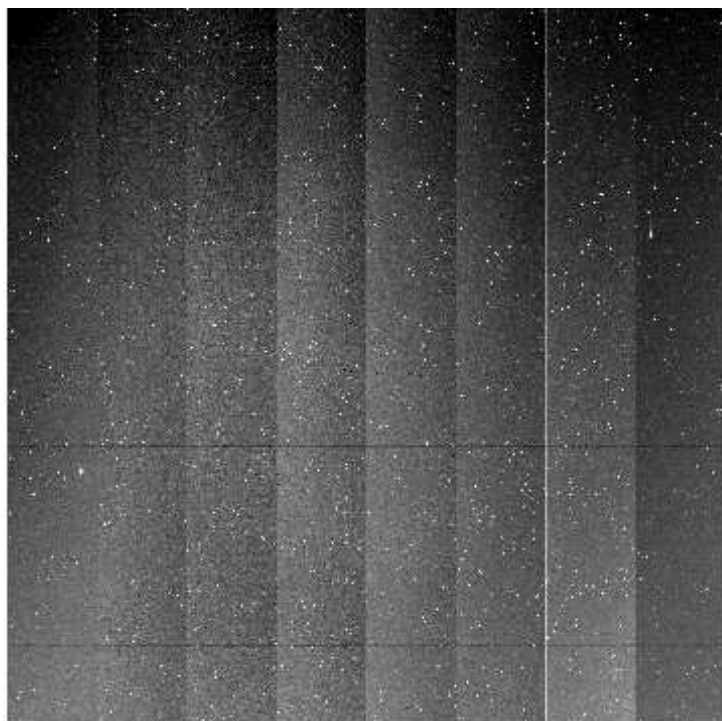
-74.4

2

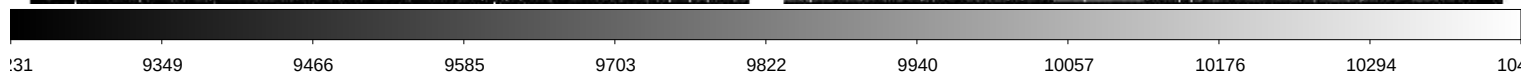
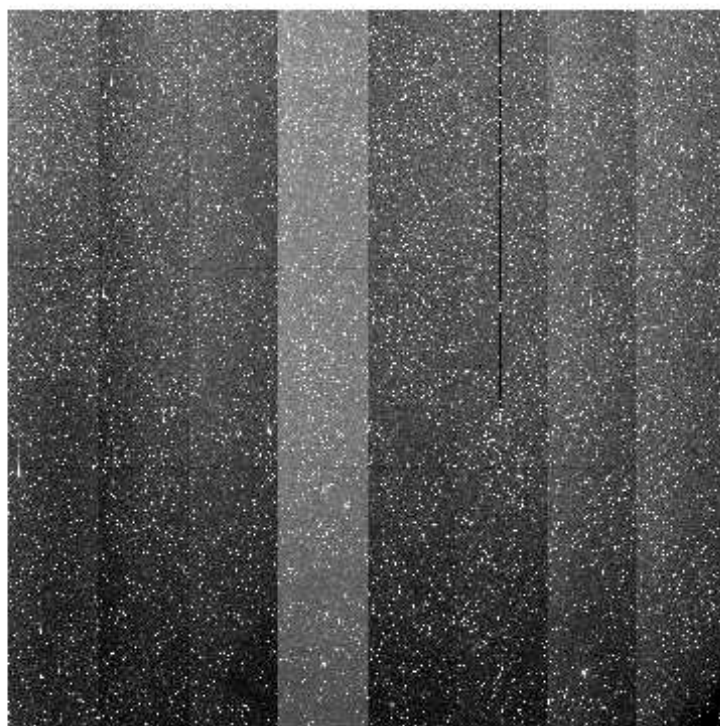
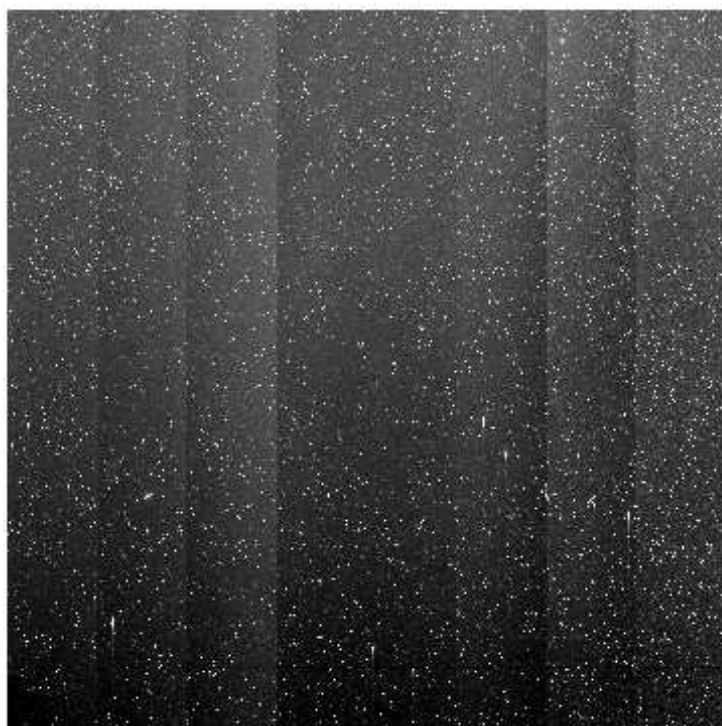
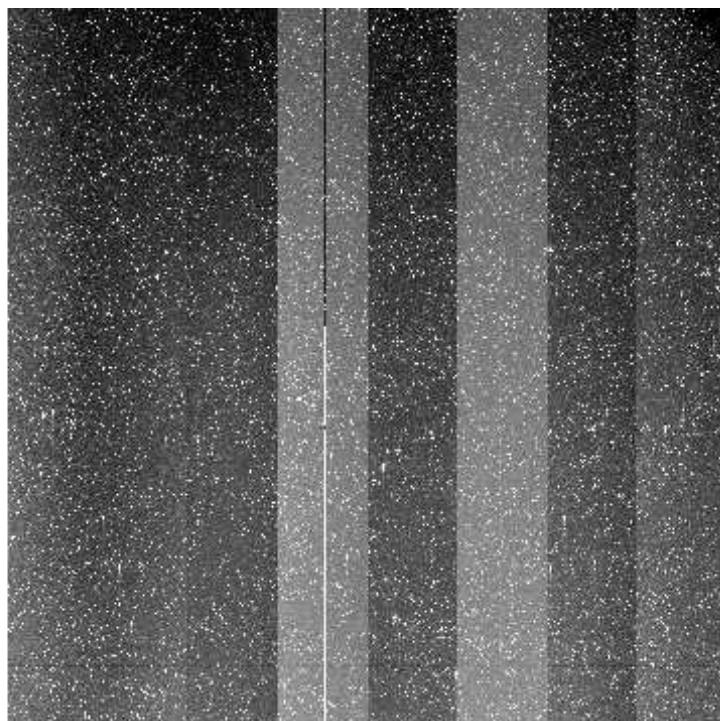
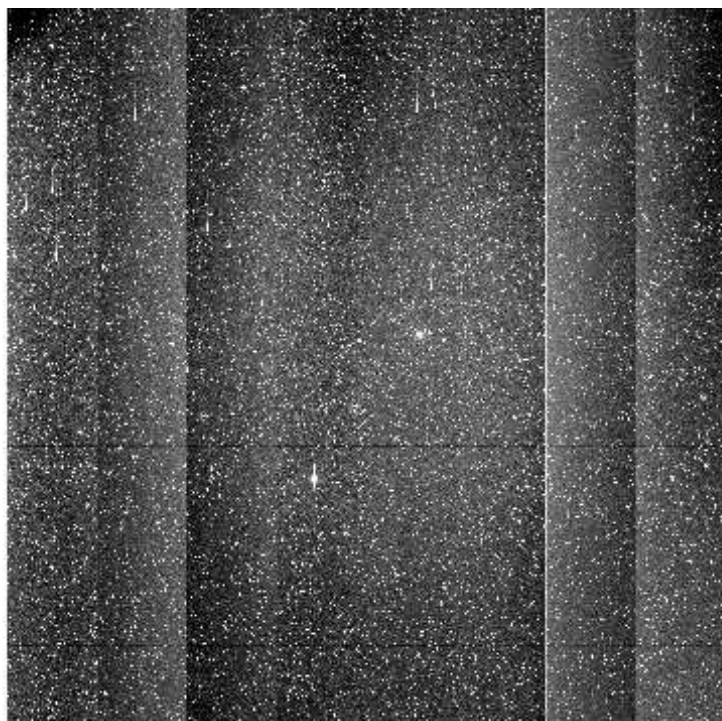
0.2



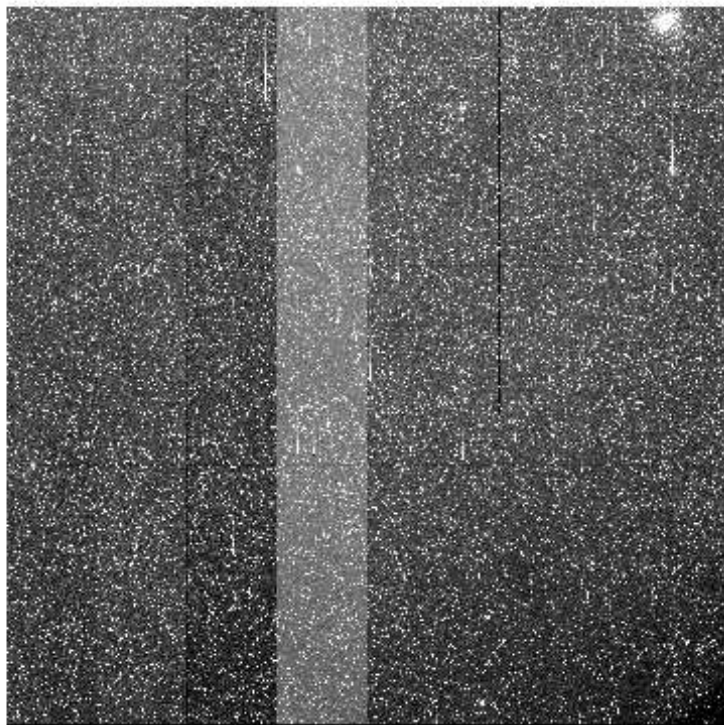
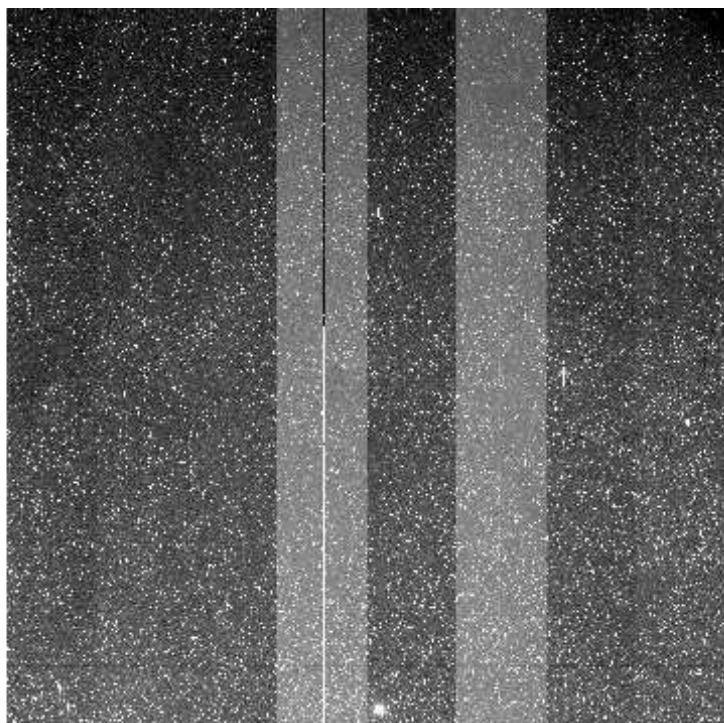
File Name	:	kmts.20260920.062686.fits	# 90 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:52.070	
DEC	:	-23:44:16.40	
Exposure Time	:	60	ALT
Airmass	:	1.69	AZ
Sidereal Time	:	22:22:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T20:58:18	Weather
CCD Temperature	:	-106.75	Moon Effect



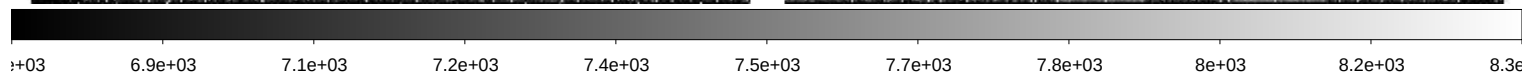
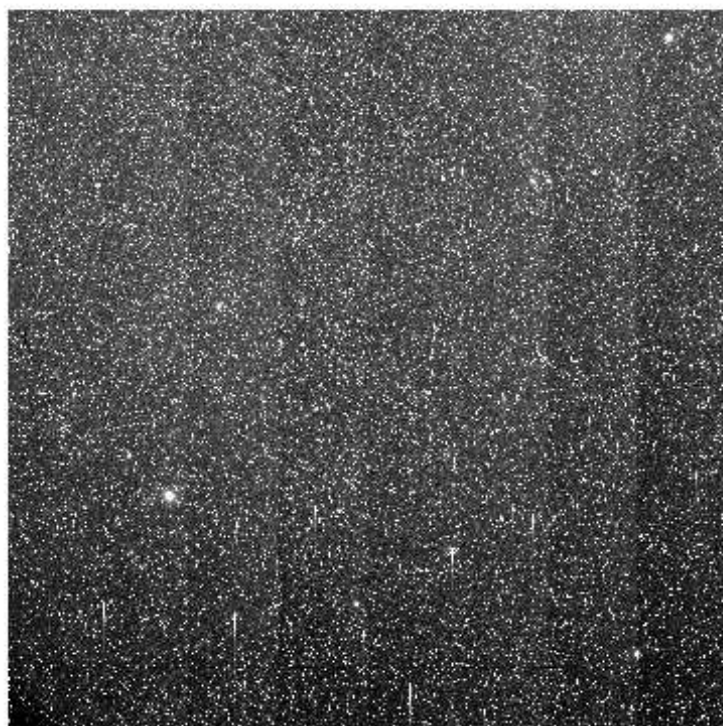
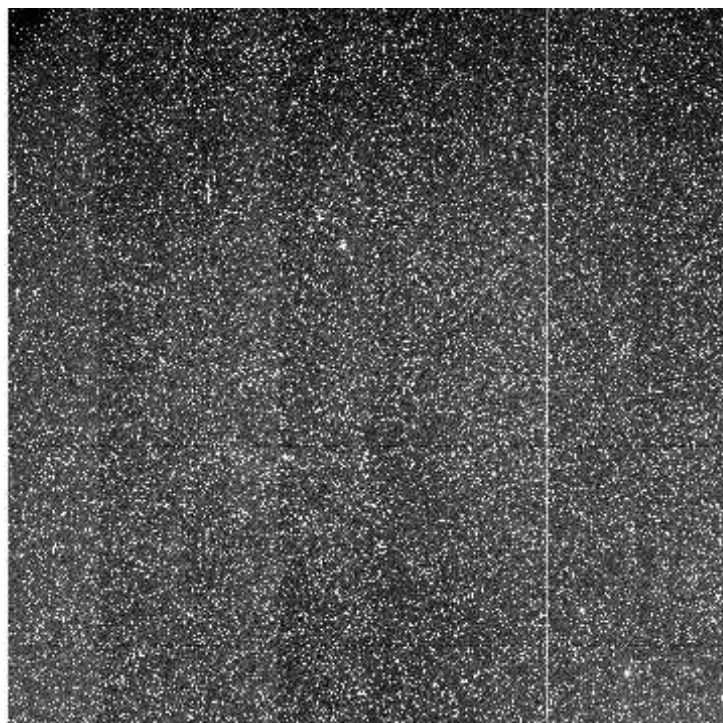
File Name	:	kmts.20260920.062687.fits	# 91 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:01.050	
DEC	:	-32:10:17.40	
Exposure Time	:	60	ALT
Airmass	:	1.68	AZ
Sidereal Time	:	22:24:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T21:00:15	Weather
CCD Temperature	:	-106.77	Moon Effect



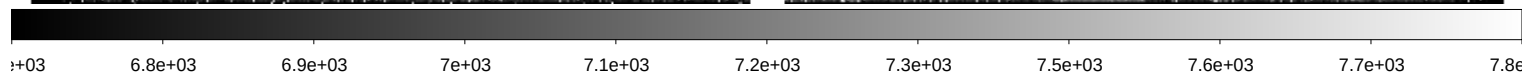
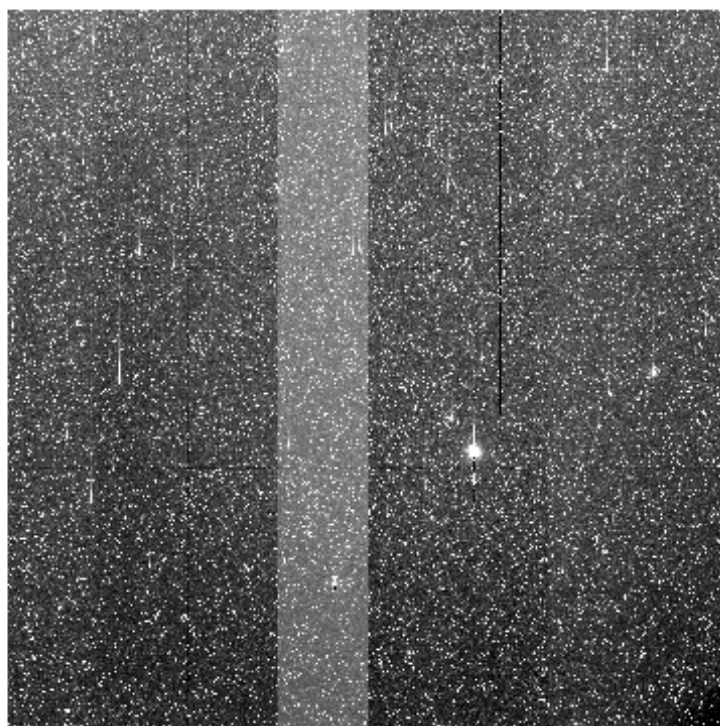
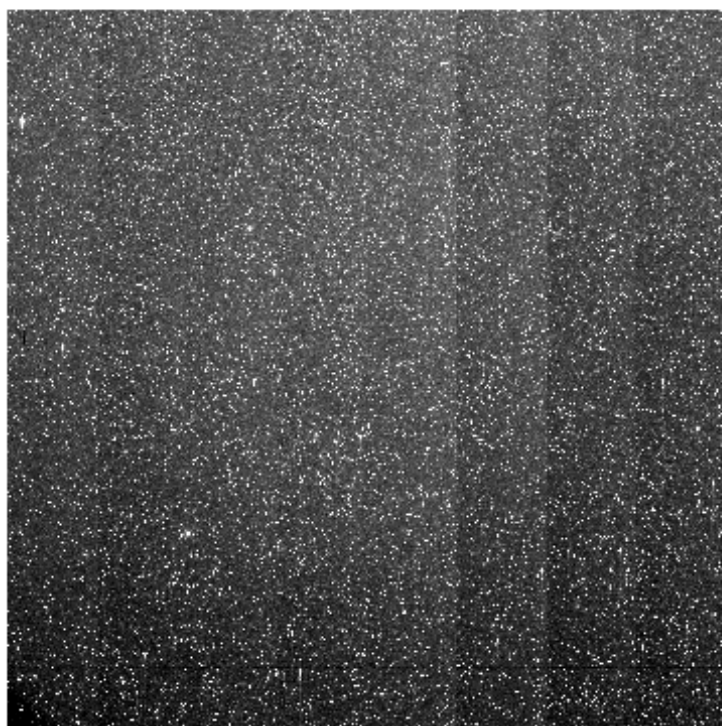
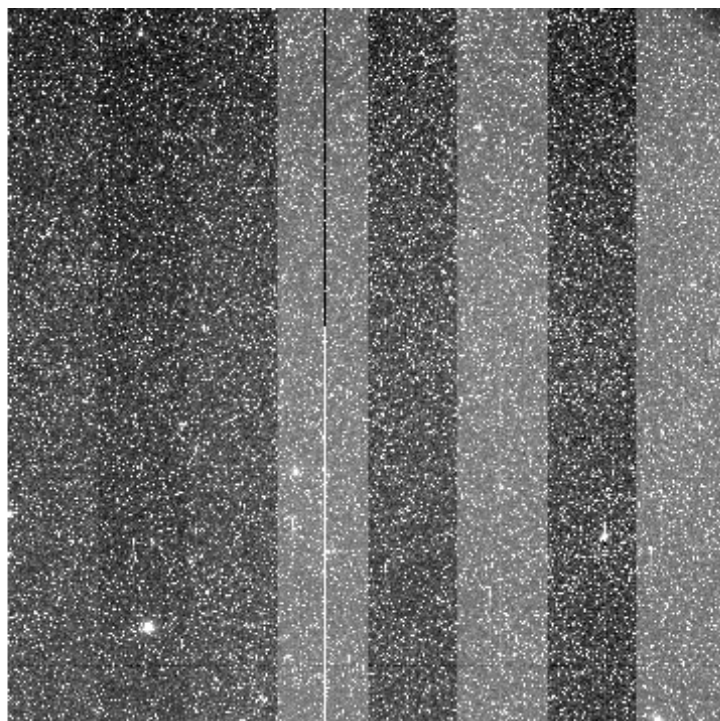
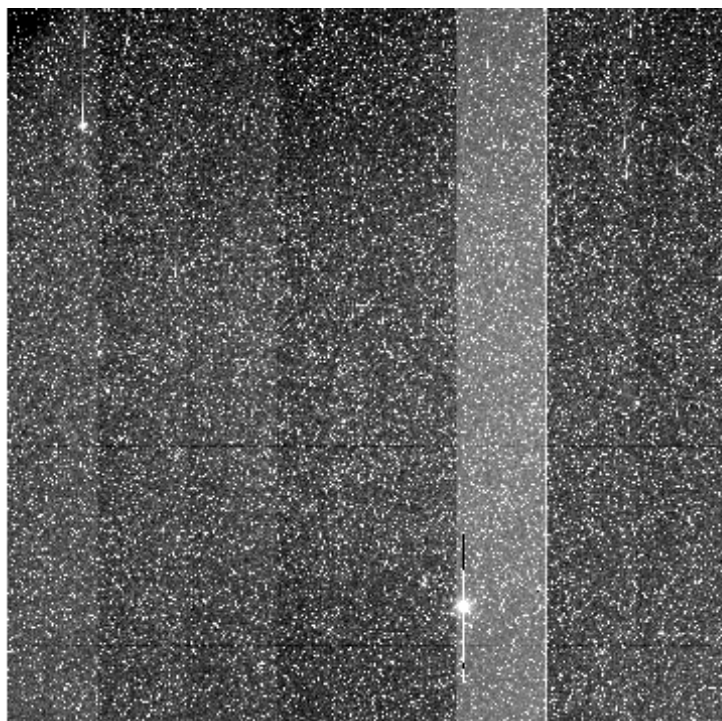
ALT	:	35.9
AZ	:	-79.6
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.3



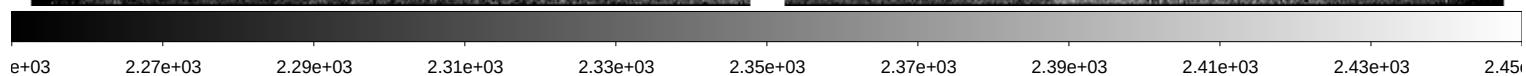
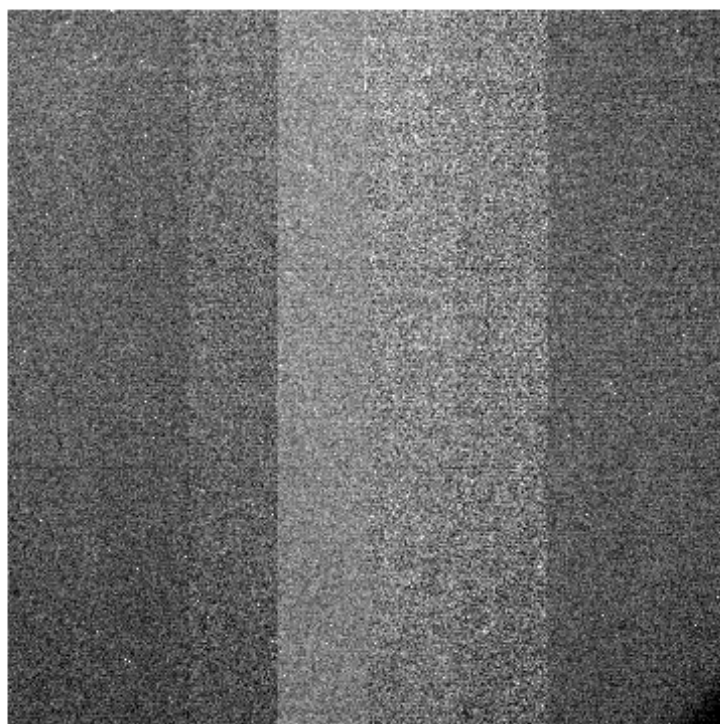
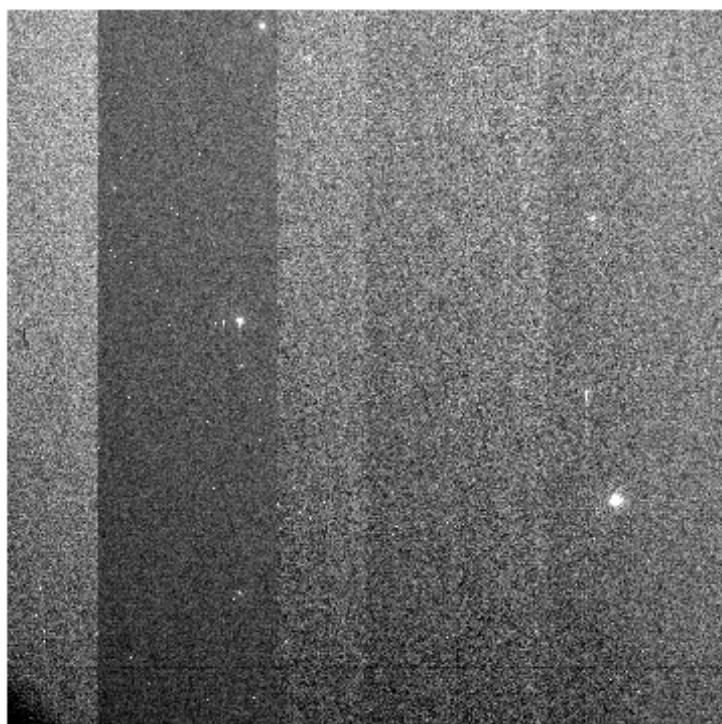
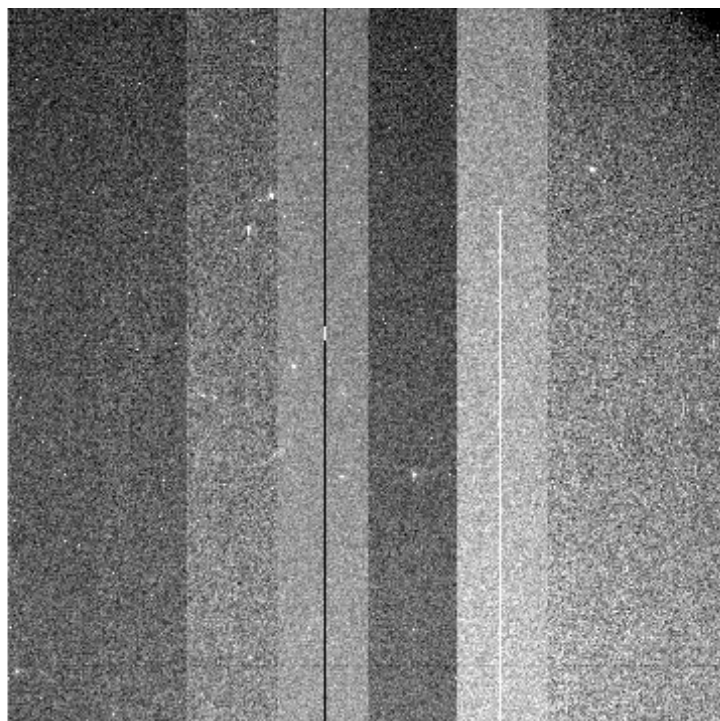
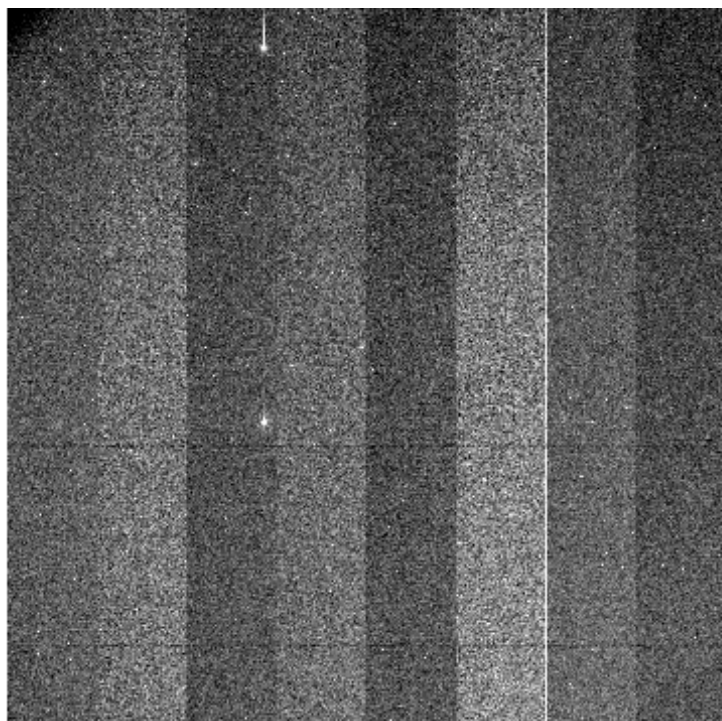
File Name	:	kmts.20260920.062689.fits	# 93 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:16.120	
DEC	:	-27:56:47.80	
Exposure Time	:	60	ALT
Airmass	:	1.71	AZ
Sidereal Time	:	22:28:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T21:04:16	Weather
CCD Temperature	:	-106.83	Moon Effect



File Name	:	kmts.20260920.062690.fits	# 94 / 220 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:16.150	
DEC	:	-30:03:17.90	
Exposure Time	:	60	ALT
Airmass	:	1.68	AZ
Sidereal Time	:	22:30:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T21:06:15	Weather
CCD Temperature	:	-106.84	Moon Effect



File Name	:	kmts.20260920.062691.fits	# 95 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.000	
DEC	:	-55:00:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	22:36:35	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-20T21:12:26	Weather
CCD Temperature	:	-106.85	Moon Effect



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

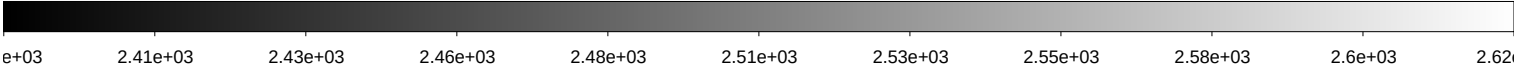
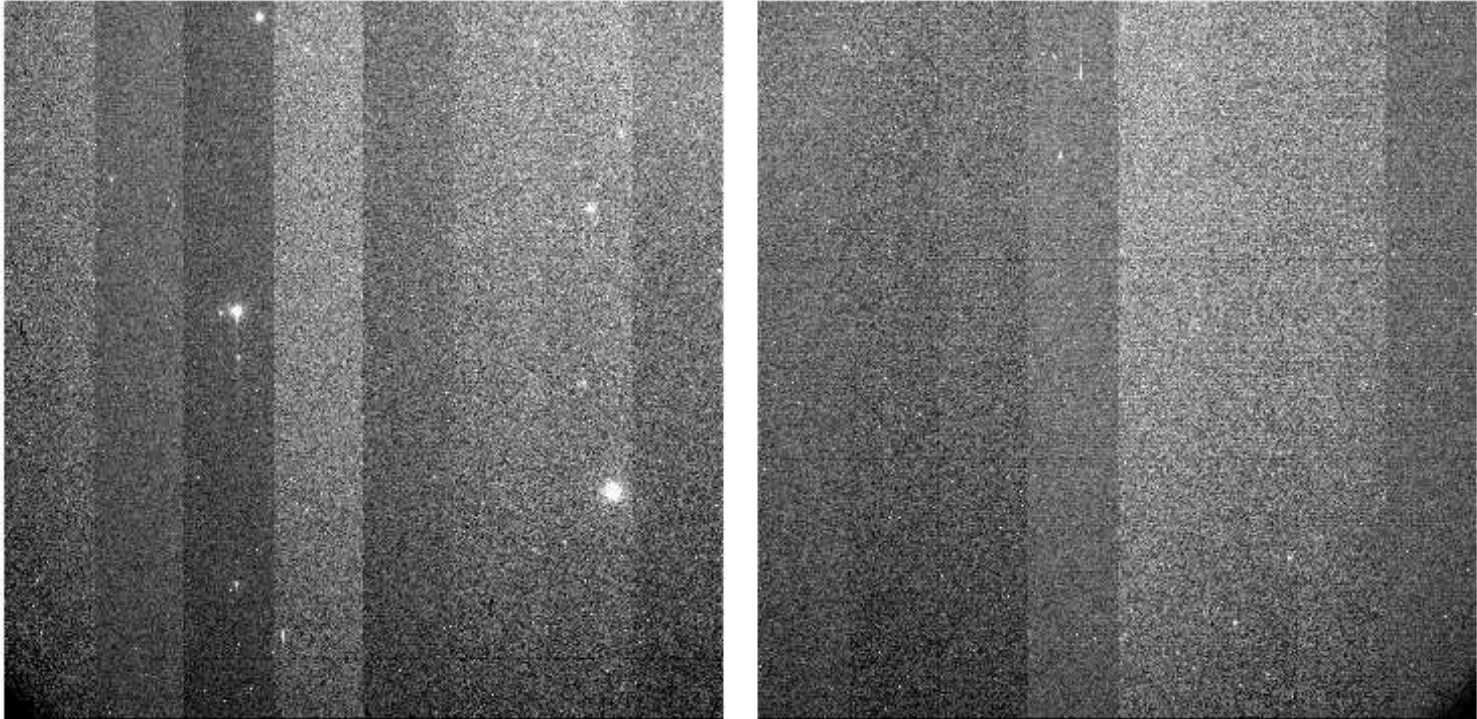
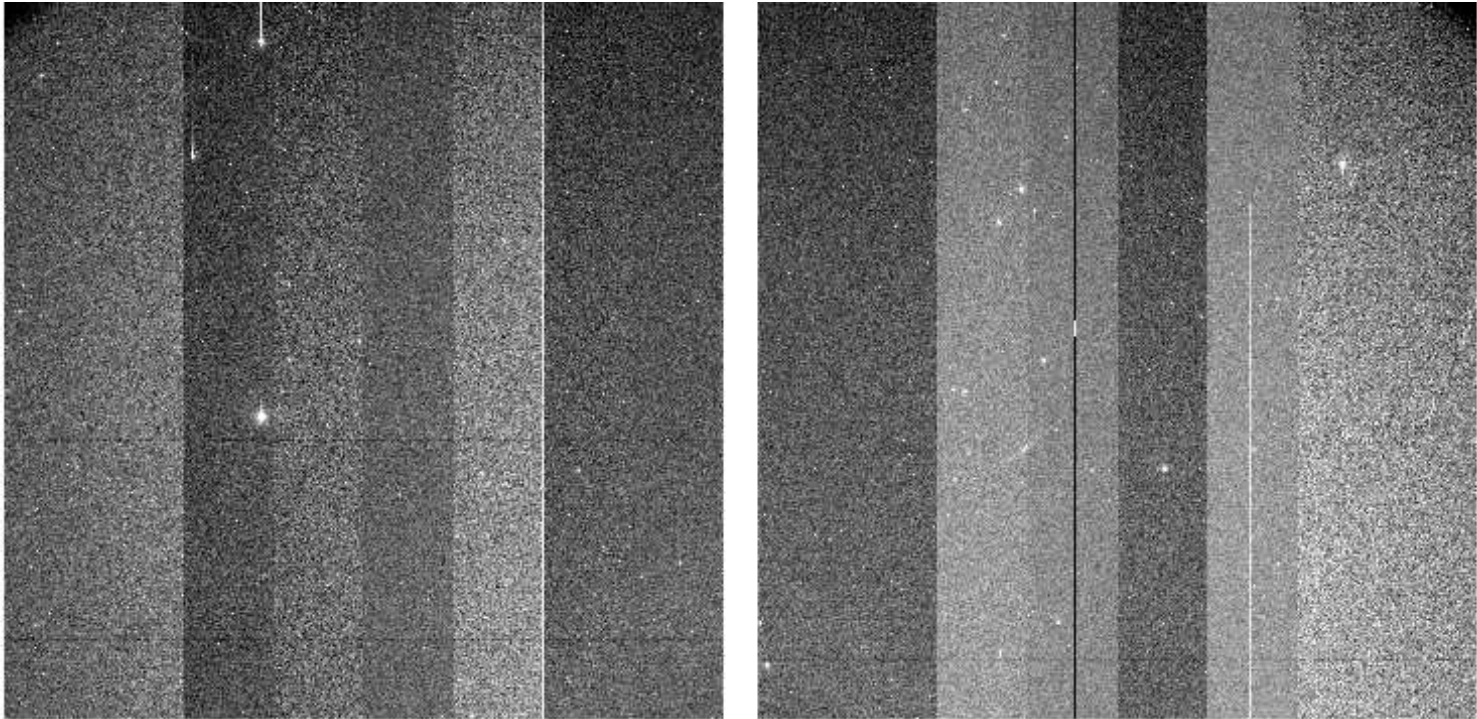
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kmts.20260920.062692.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.10
60
1.10
22:38:36
V
2026-09-20T21:14:26
-106.84

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.3
-19.3
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2
0.0



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

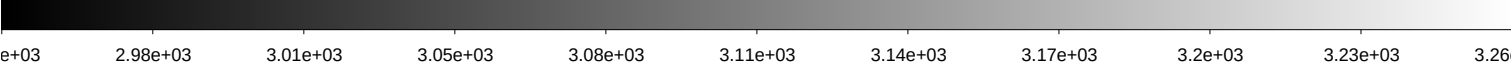
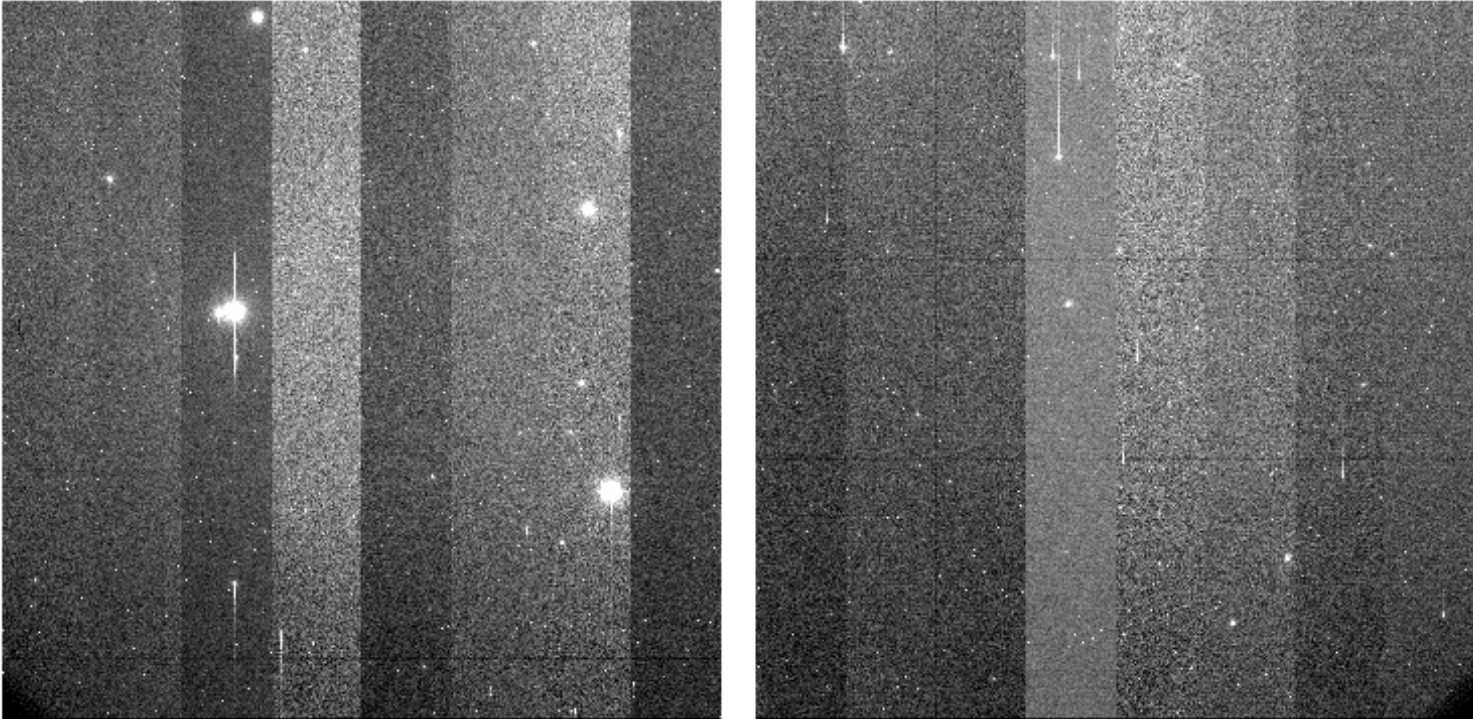
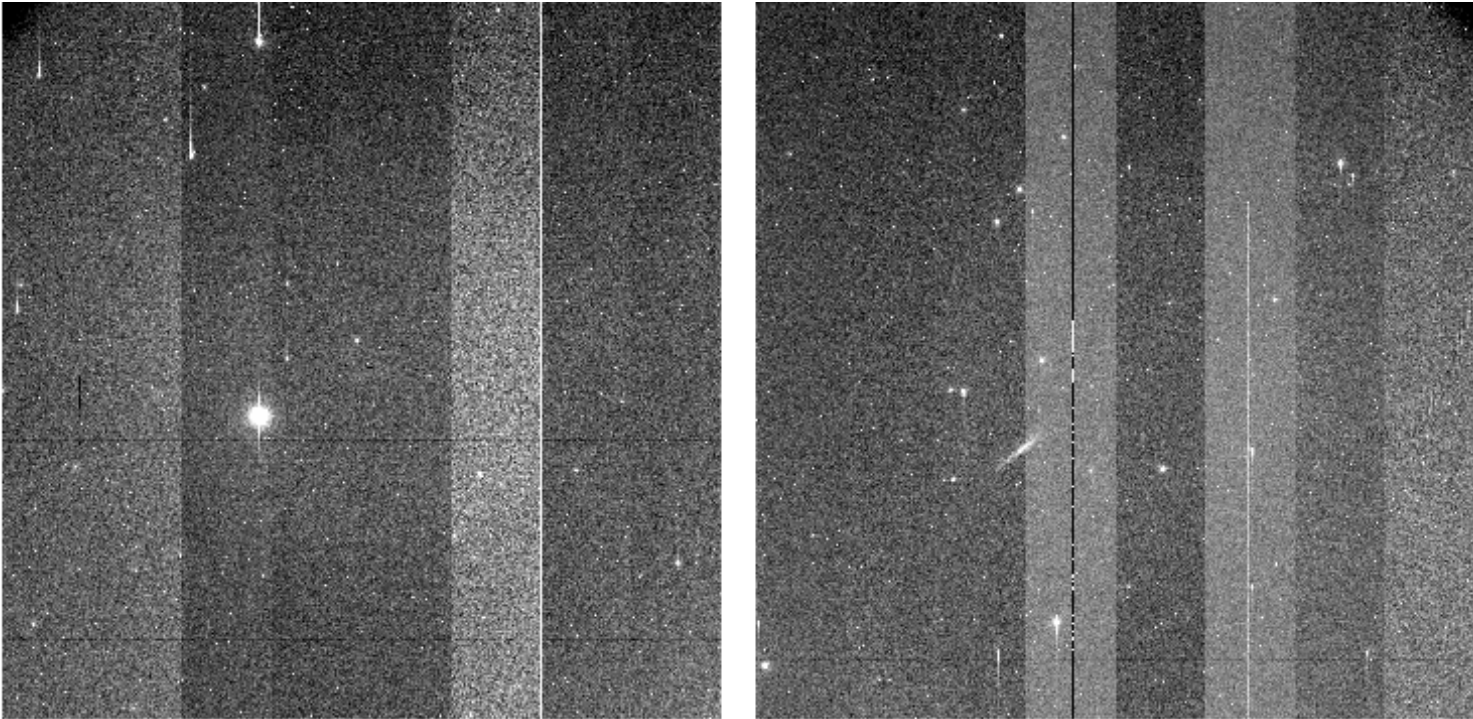
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kmts.20260920.062693.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.00
60
1.10
22:40:34
I
2026-09-20T21:16:24
-106.85

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

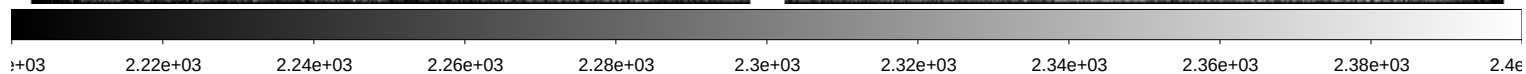
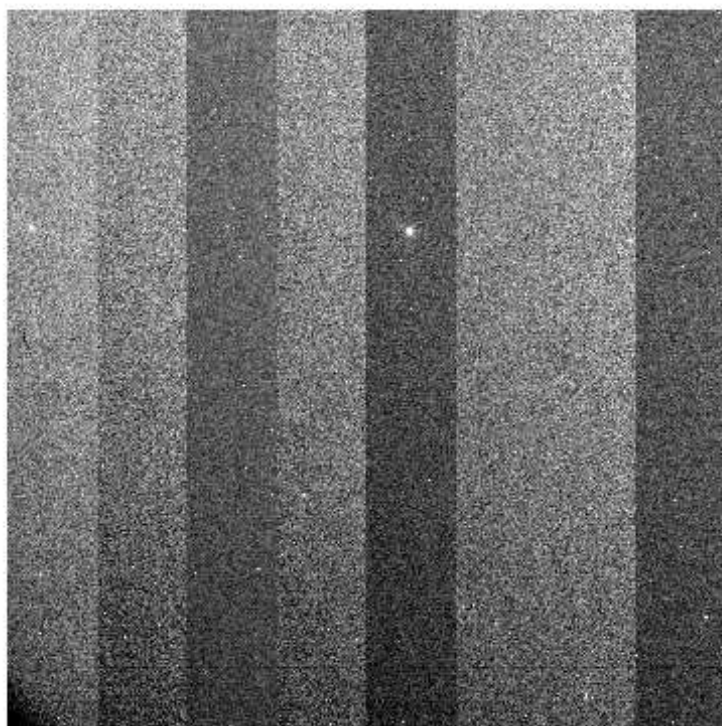
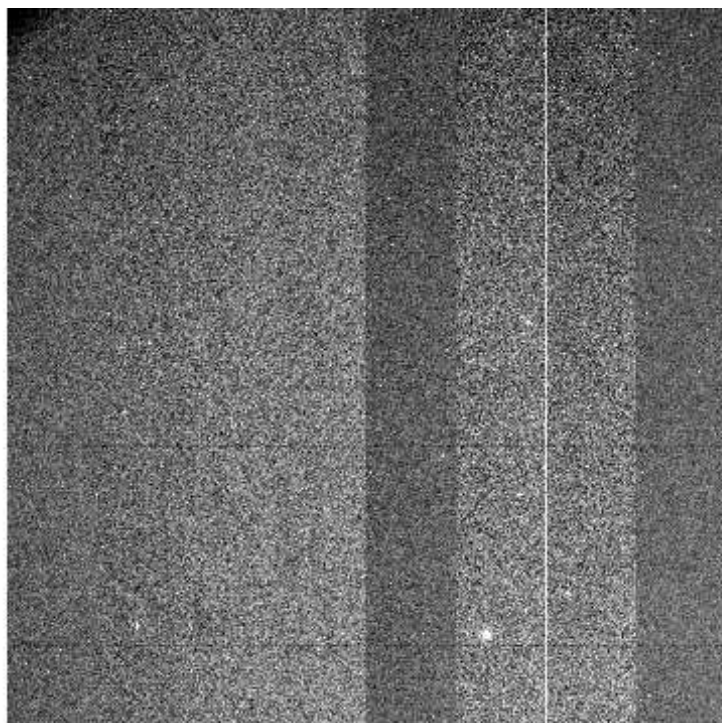
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65.2
-19.9
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2
0.0



File Name	:	kmts.20260920.062694.fits	# 98 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.000	
DEC	:	-46:20:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	22:42:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-20T21:18:23	Weather
CCD Temperature	:	-106.93	Moon Effect

98 / 220



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

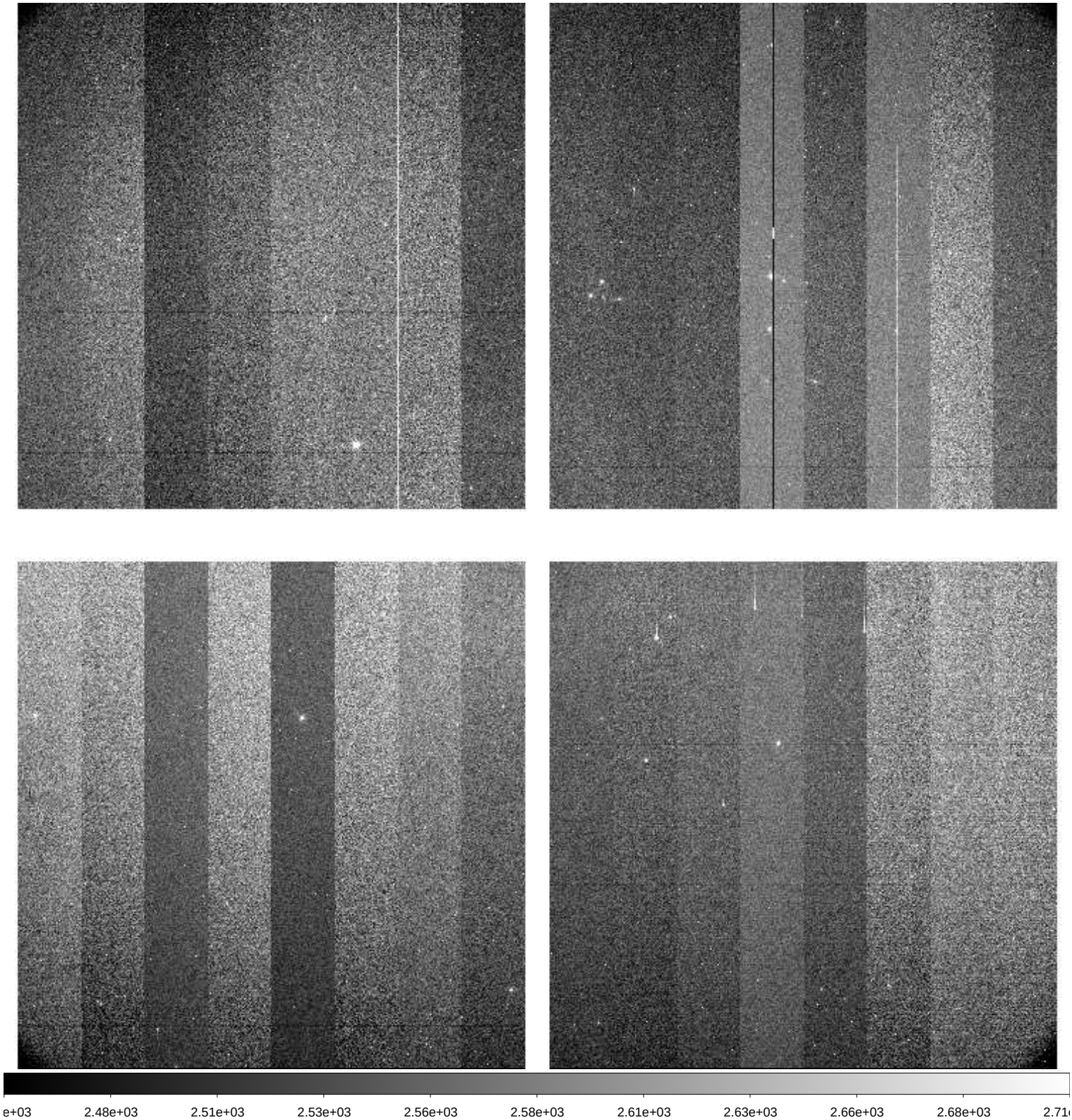
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kmts.20260920.062695.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.03
22:44:33
V
2026-09-20T21:20:22
-106.94

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.3
-16.7
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2
0.0



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

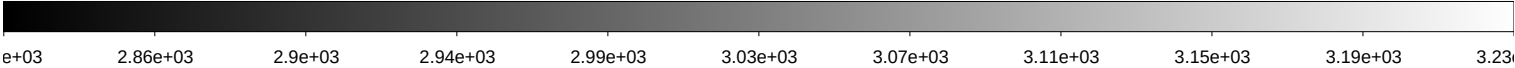
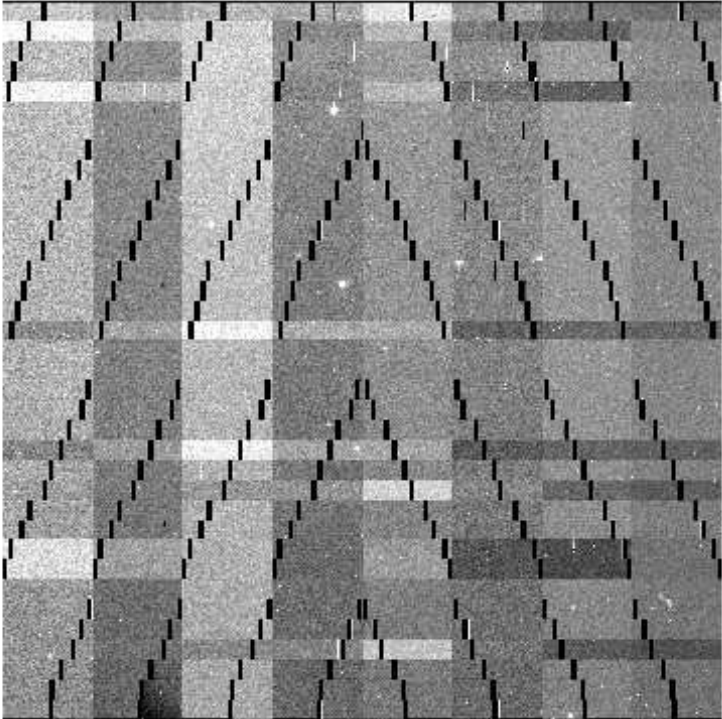
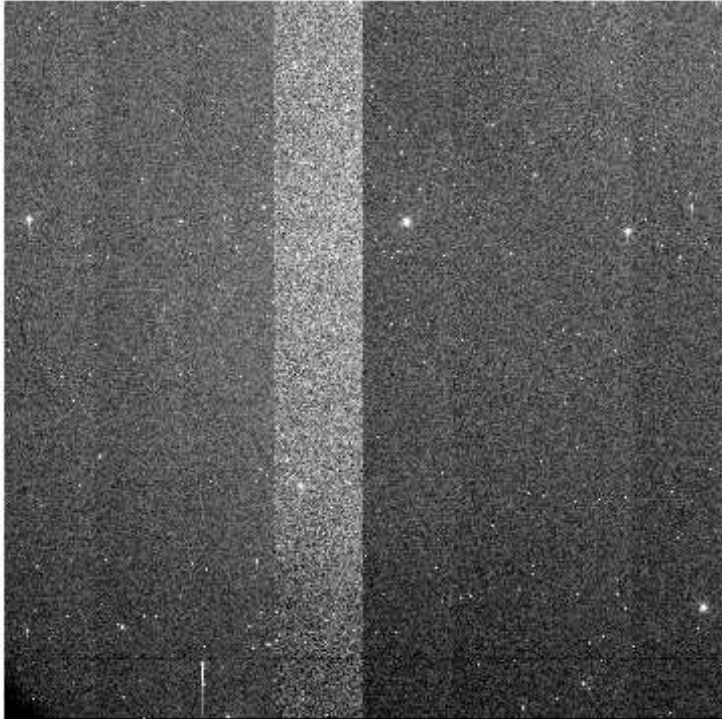
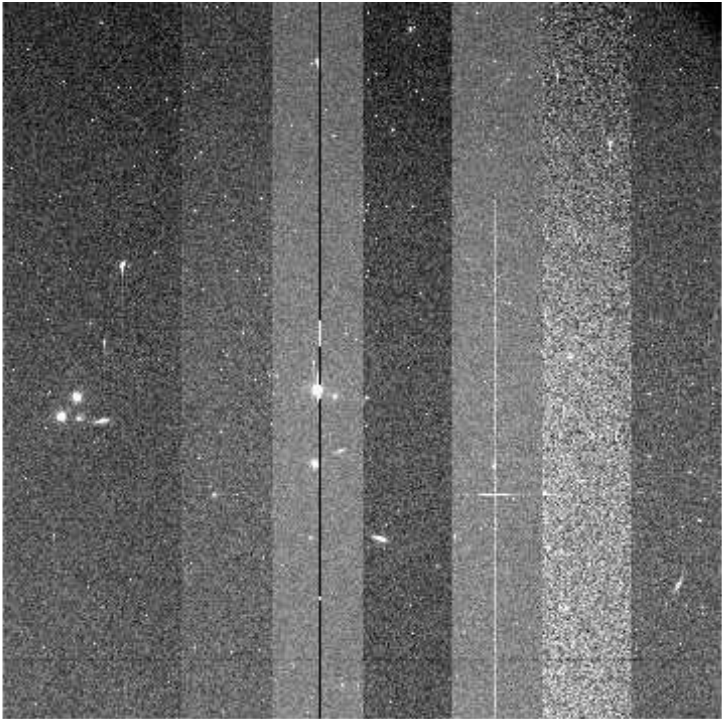
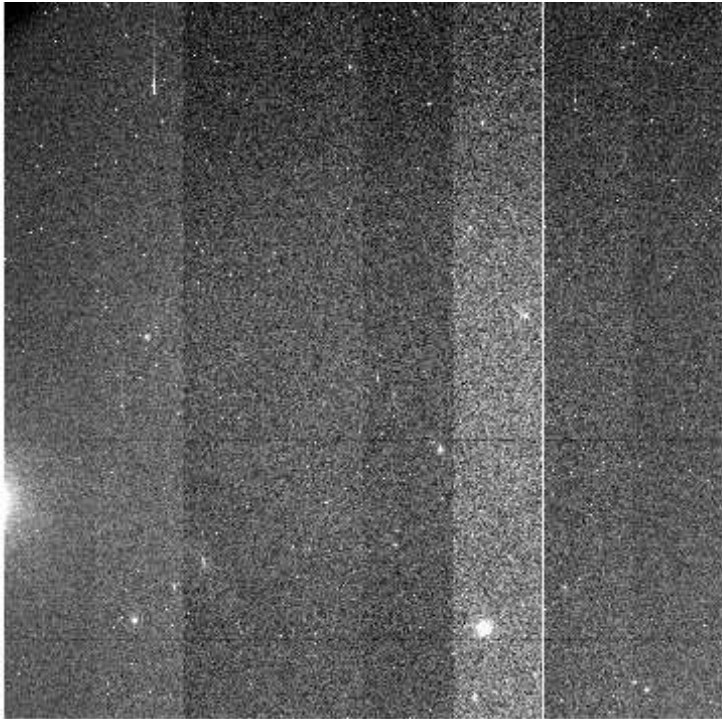
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kmts.20260920.062696.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.03
22:46:31
I
2026-09-20T21:22:34
-106.93

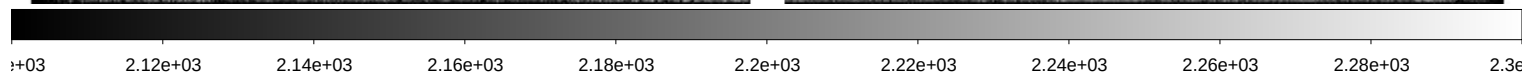
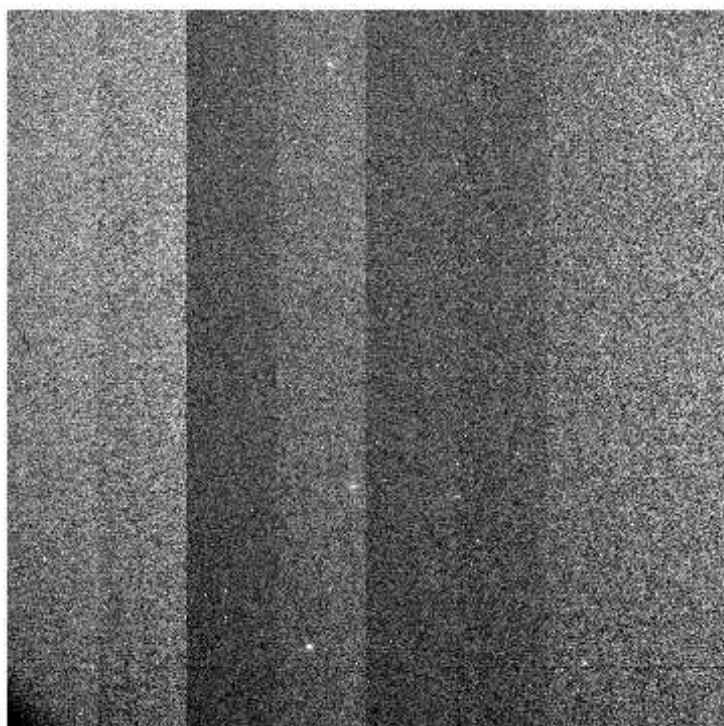
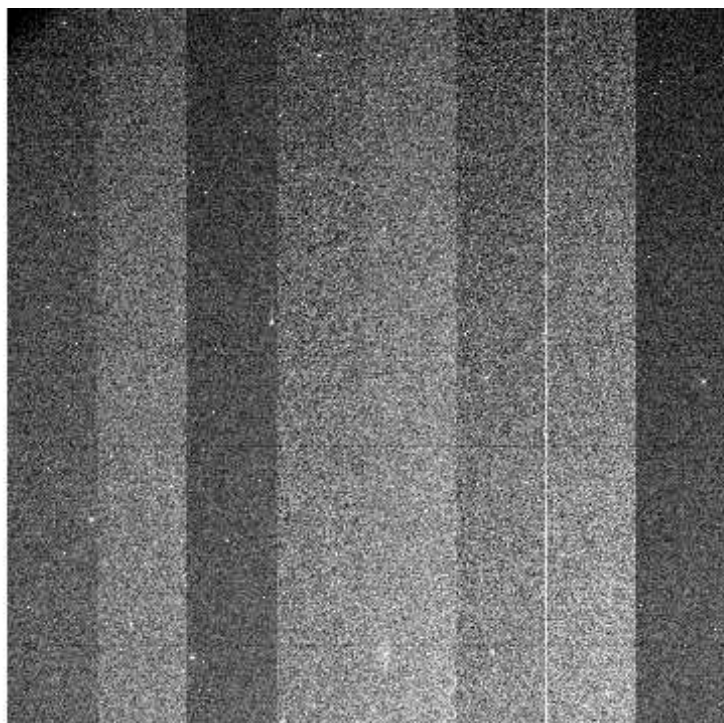
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.1
-18.0
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0.0

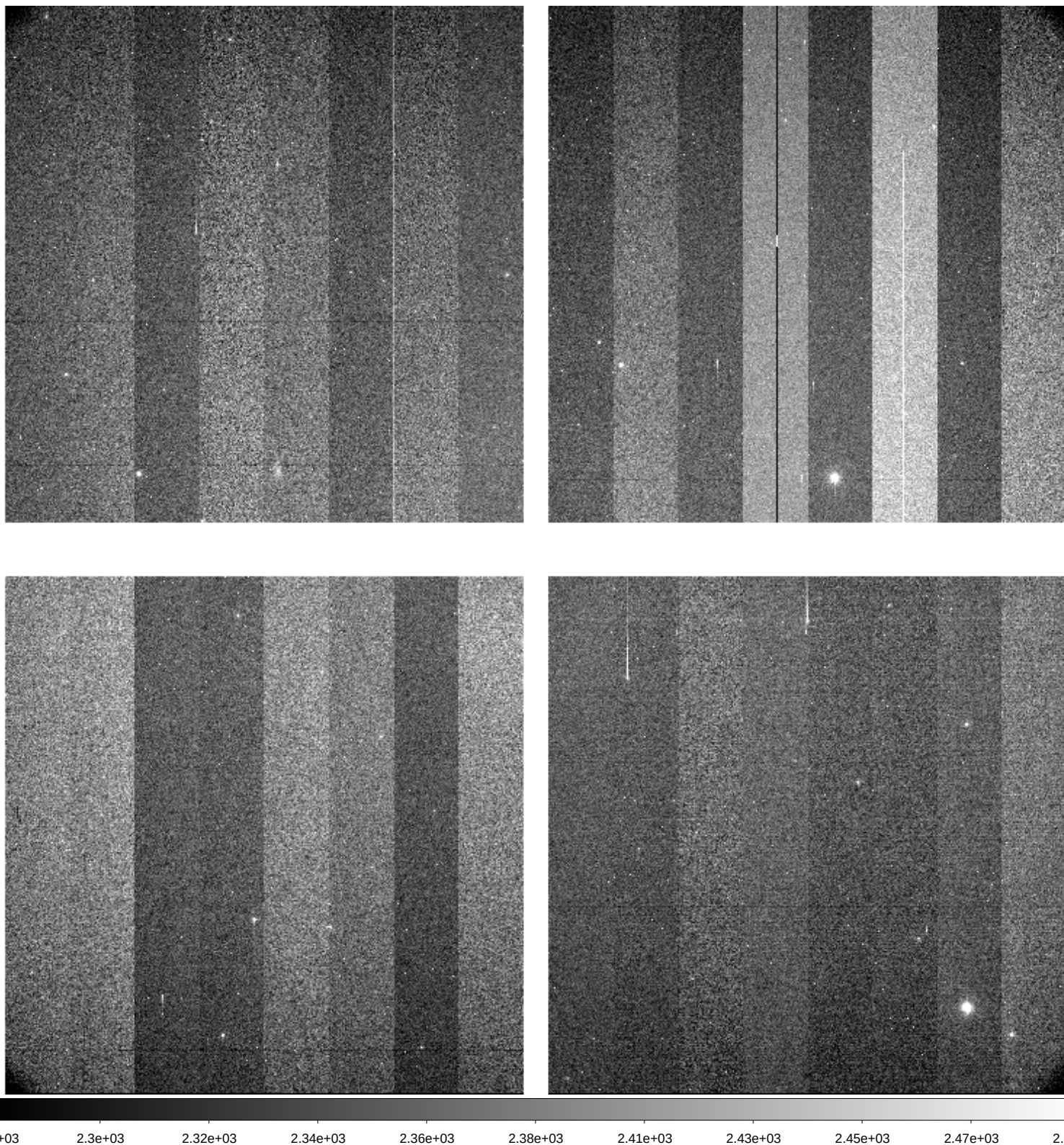


File Name	:	kmts.20260920.062697.fits	# 101 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.010	
DEC	:	-26:13:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	22:48:45	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-20T21:24:33	Weather
CCD Temperature	:	-106.94	Moon Effect



File Name	:	kmts.20260920.062698.fits	# 102 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.010	
DEC	:	-26:13:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	22:50:42	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-20T21:26:43	Weather
CCD Temperature	:	-106.95	Moon Effect

102 / 220



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

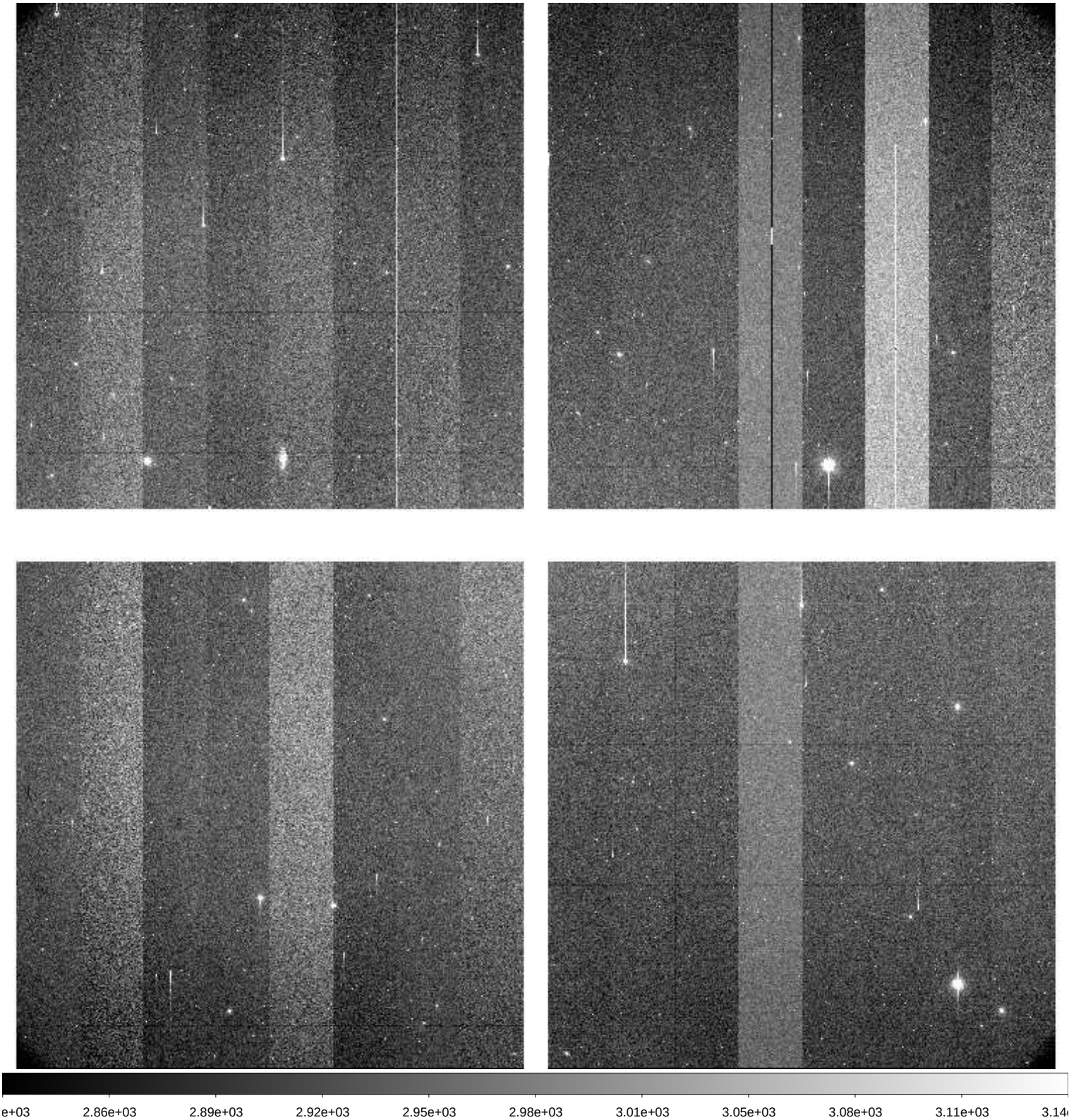
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kmts.20260920.062699.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.01
22:52:53
I
2026-09-20T21:28:41
-106.98

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.0
-149.4
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2
0.0



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

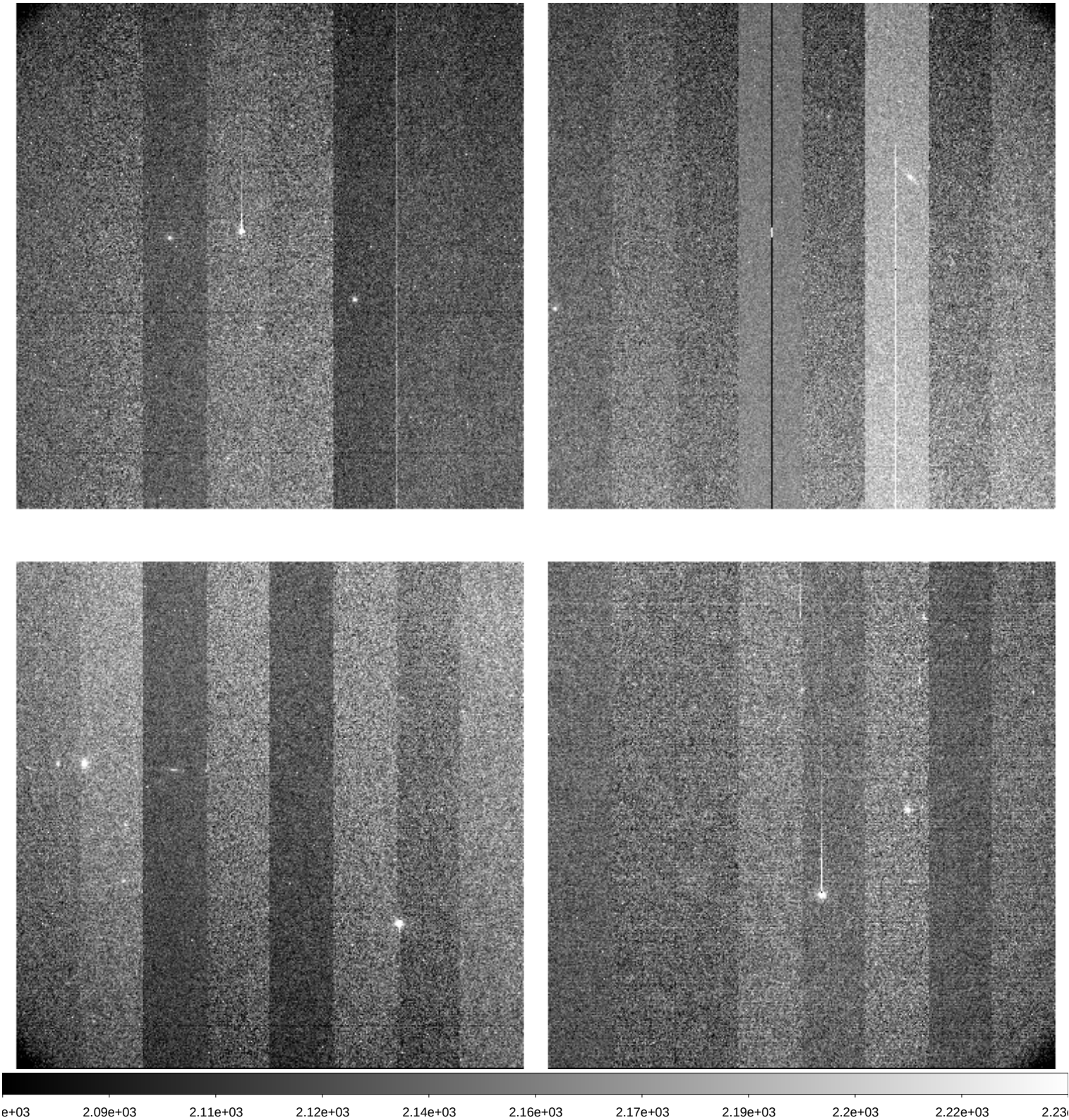
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kmts.20260920.062700.fits
KSP
OBJECT
ZN7424-1
22:59:00.020
-40:23:00.10
60
1.01
22:56:24
B
2026-09-20T21:32:11
-107.04

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.9
8.2
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2
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062701.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.020

: -40:23:00.10

: 60

: 1.01

: 22:58:22

: V

: 2026-09-20T21:34:22

: -107.1

105 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.9

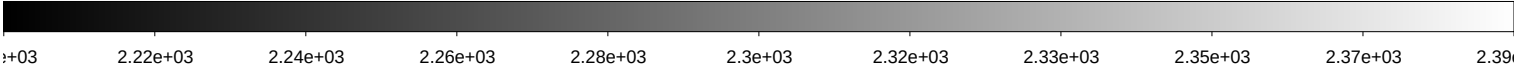
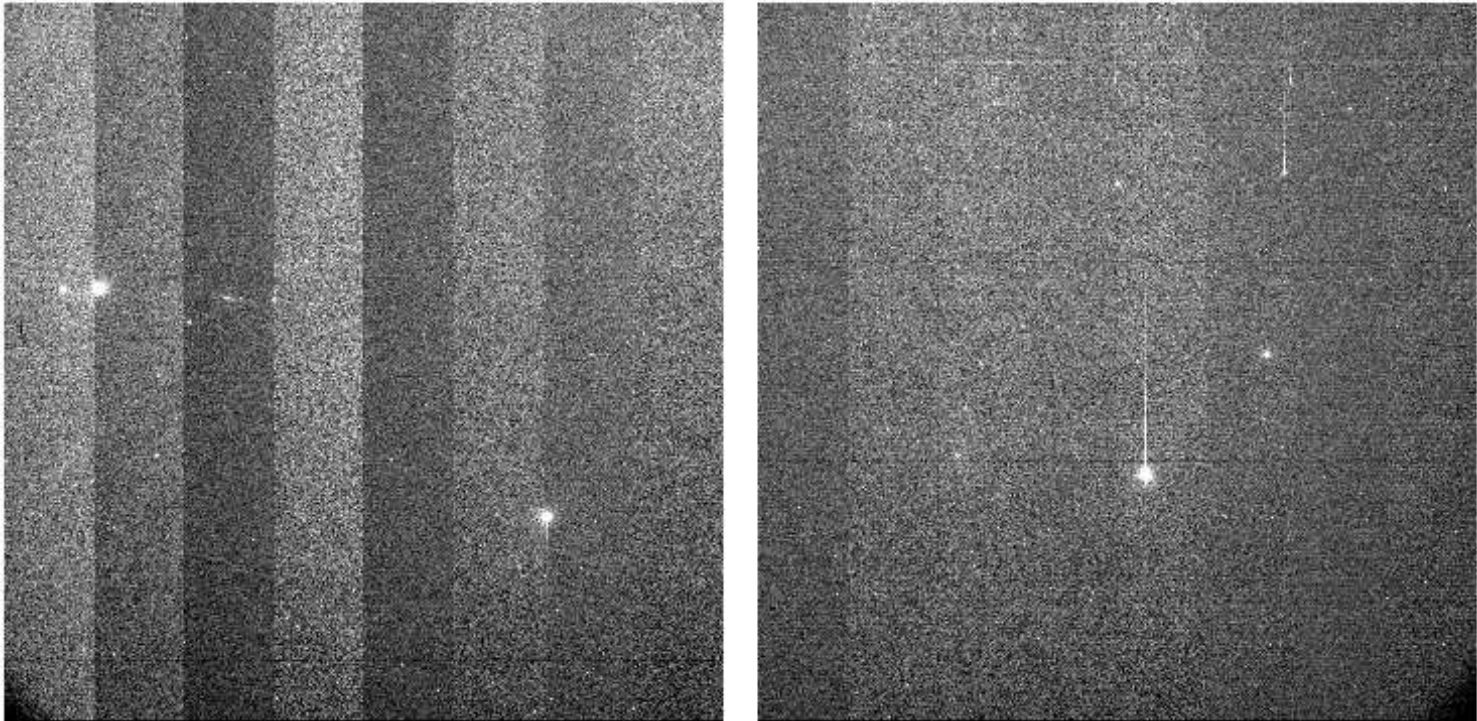
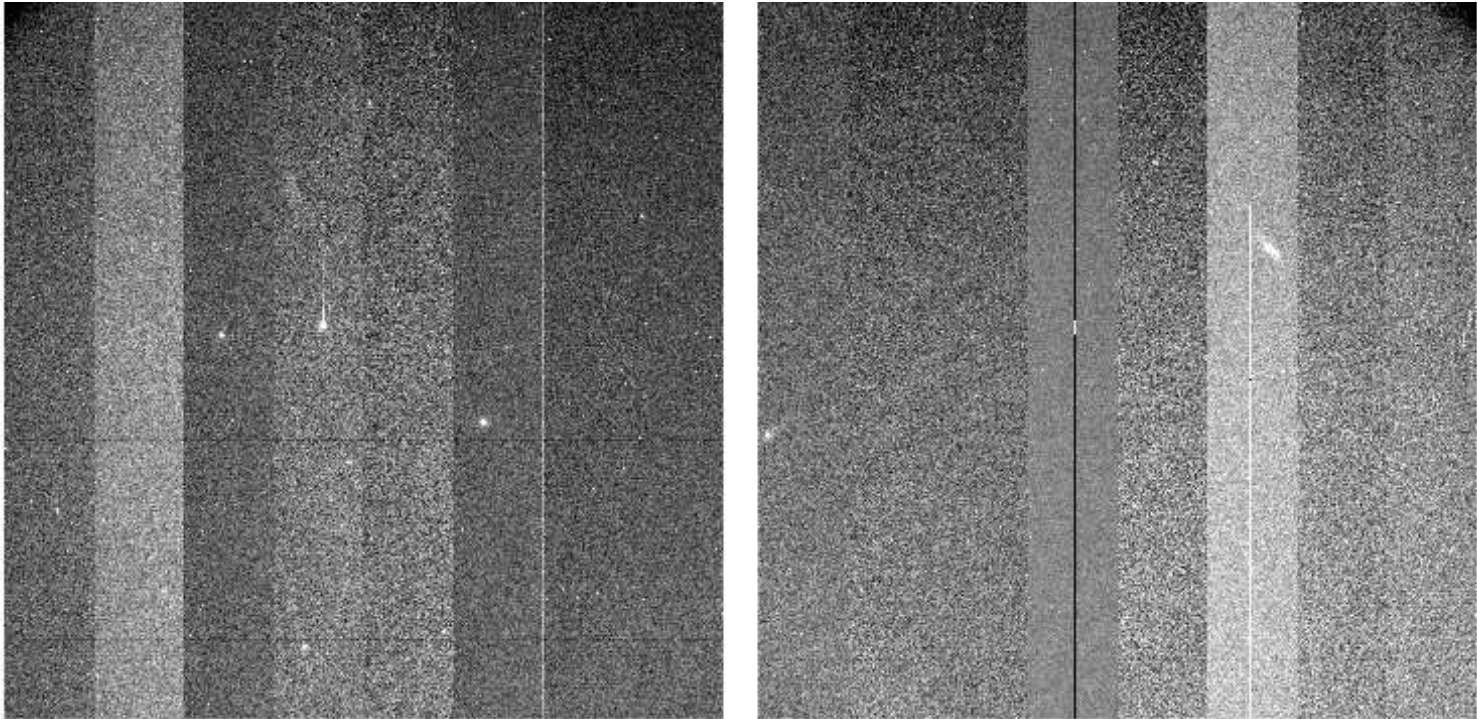
5.5

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062702.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.020

: -40:23:00.20

: 60

: 1.01

: 23:00:35

: I

: 2026-09-20T21:36:21

: -107.13

106 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.0

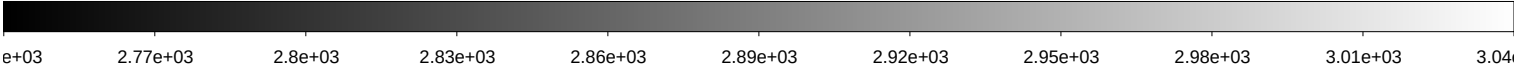
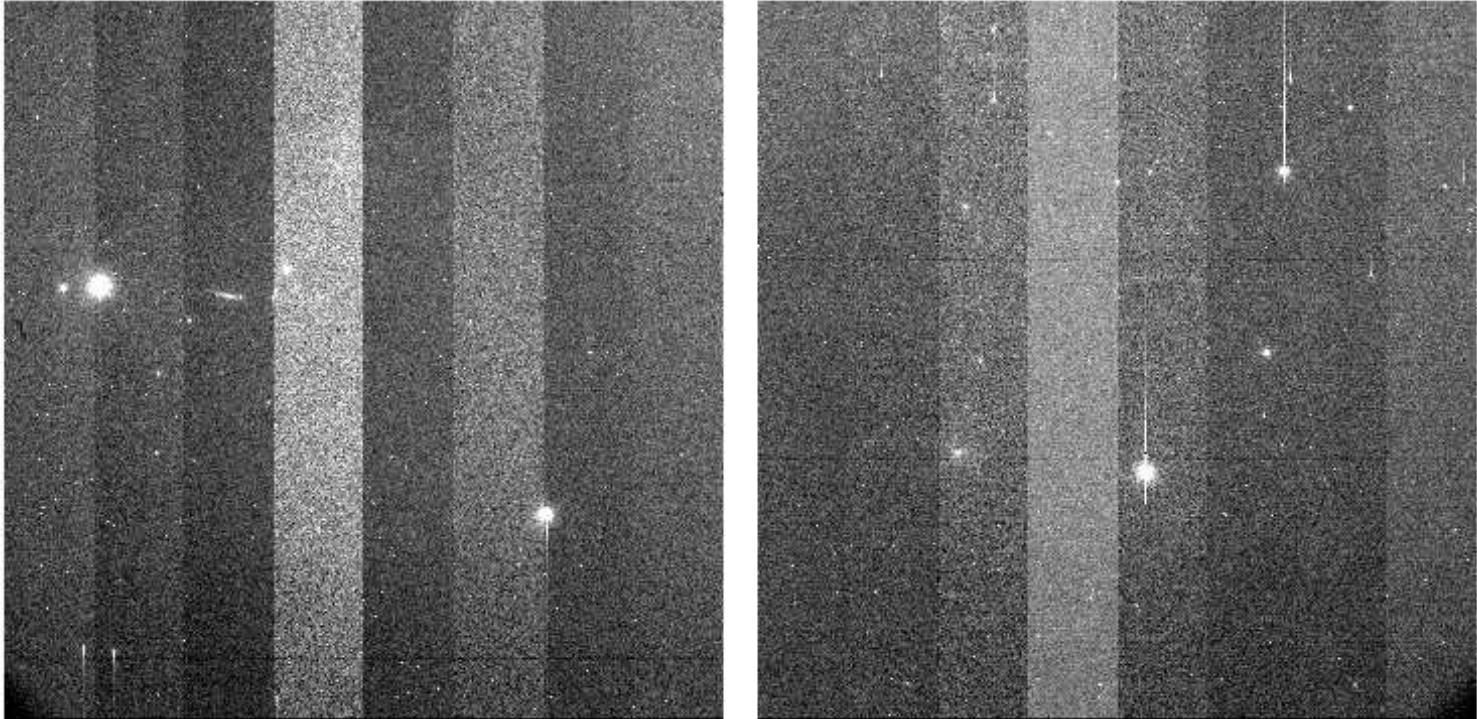
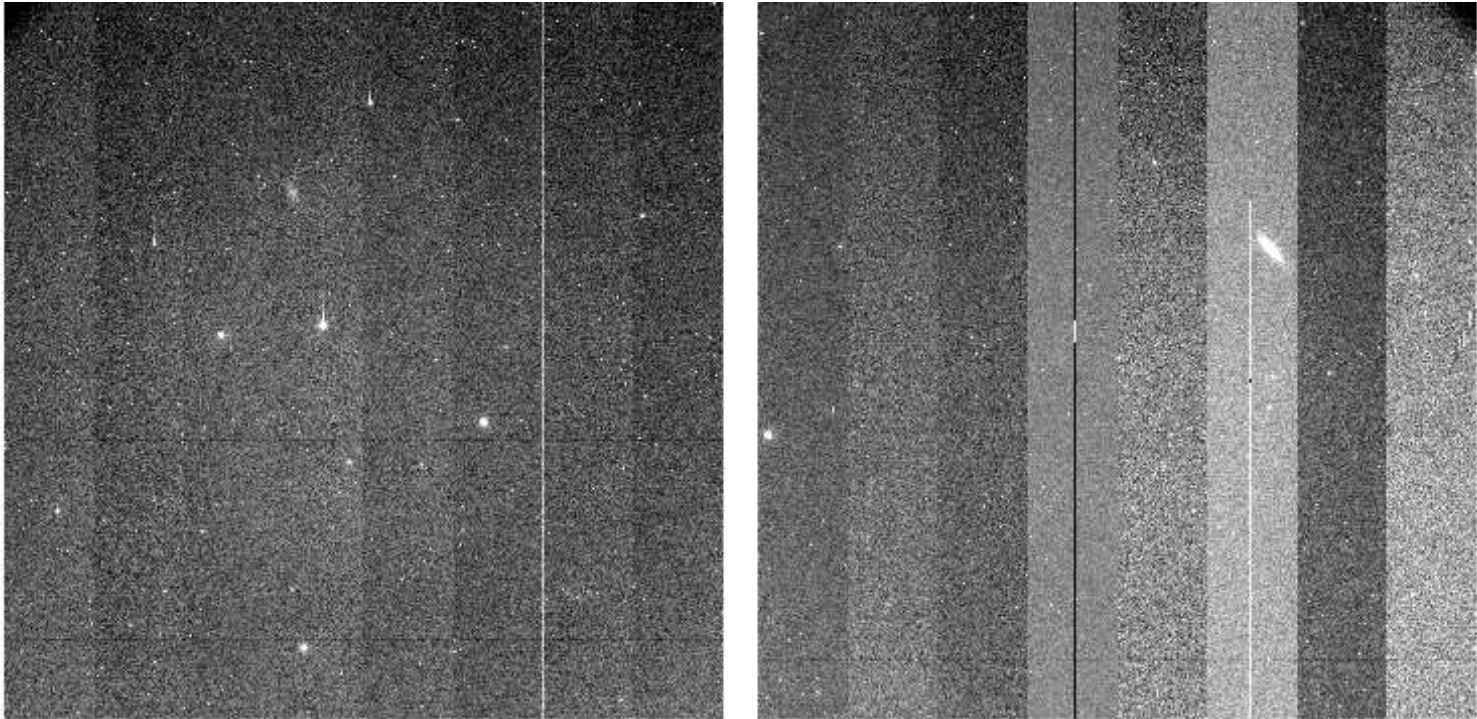
2.5

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062704.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.000

: -43:10:00.20

: 60

: 1.02

: 23:05:53

: V

: 2026-09-20T21:41:38

: -106.87

108 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.2

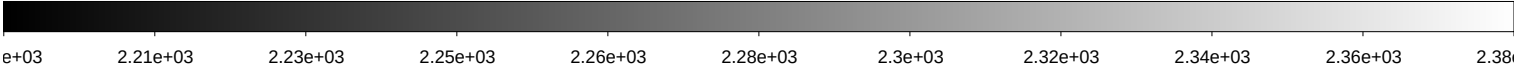
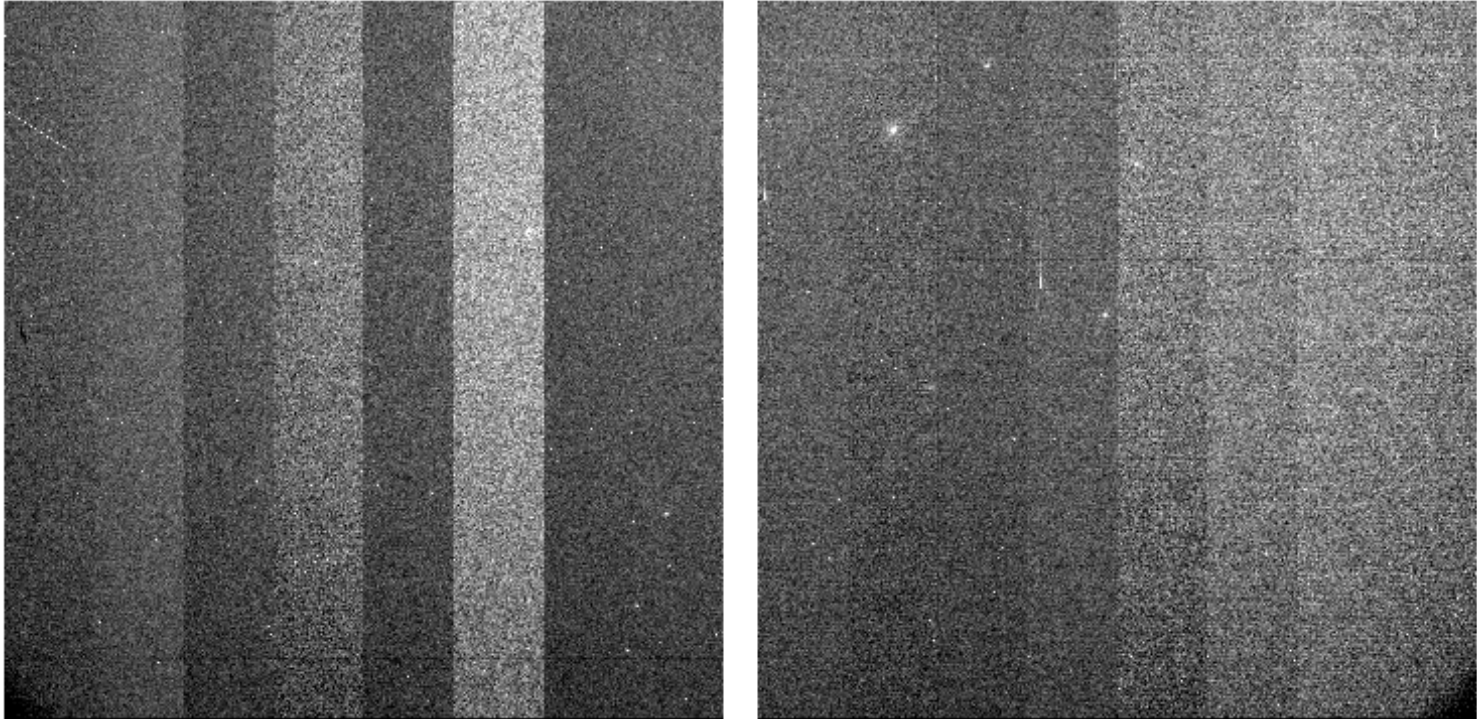
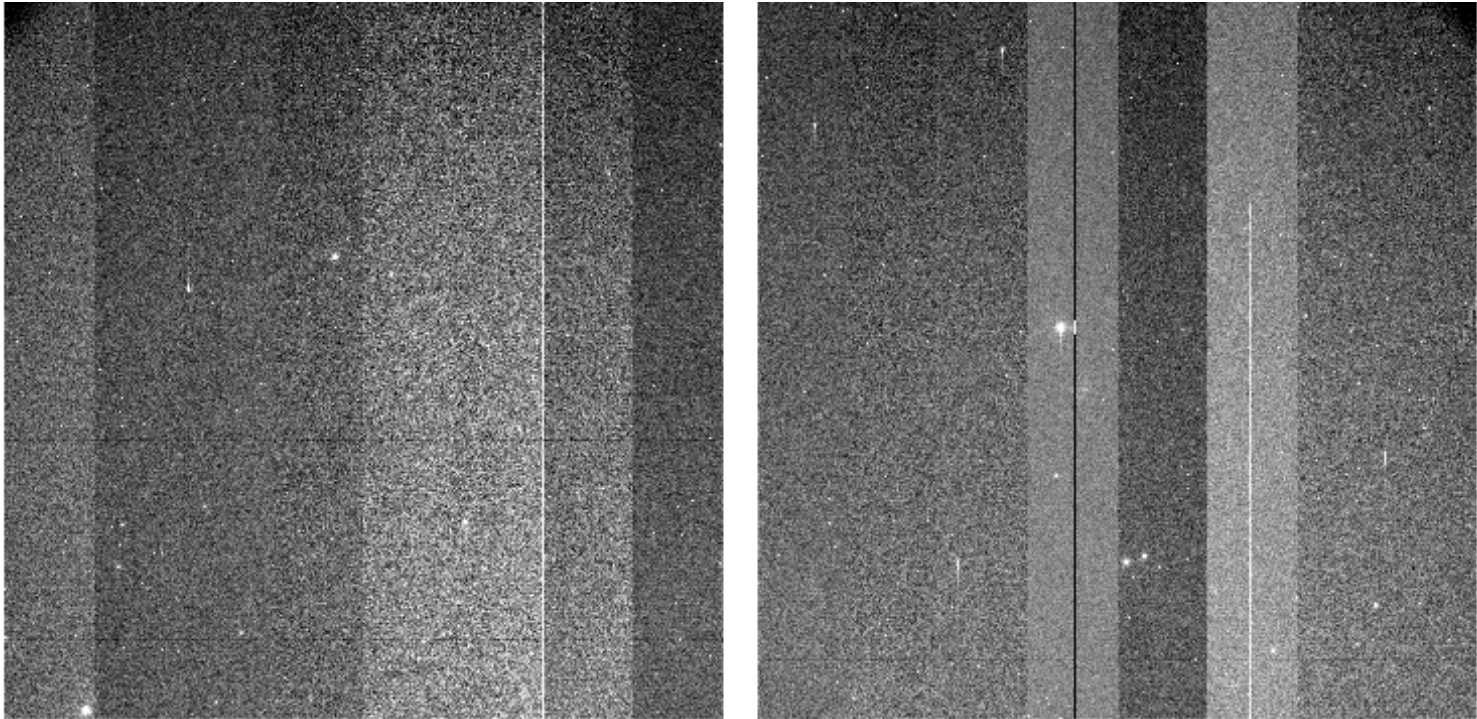
-3.8

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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.20260920.062705.fits

KSP

OBJECT

ZN7412-2

22:58:30.000

-43:10:00.10

60

1.02

23:07:49

I

2026-09-20T21:43:48

-107.09

109 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.1

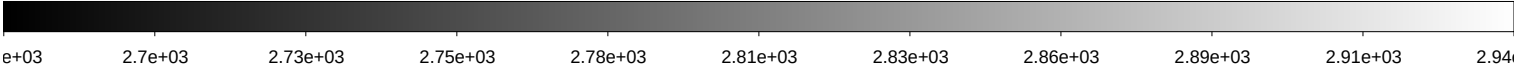
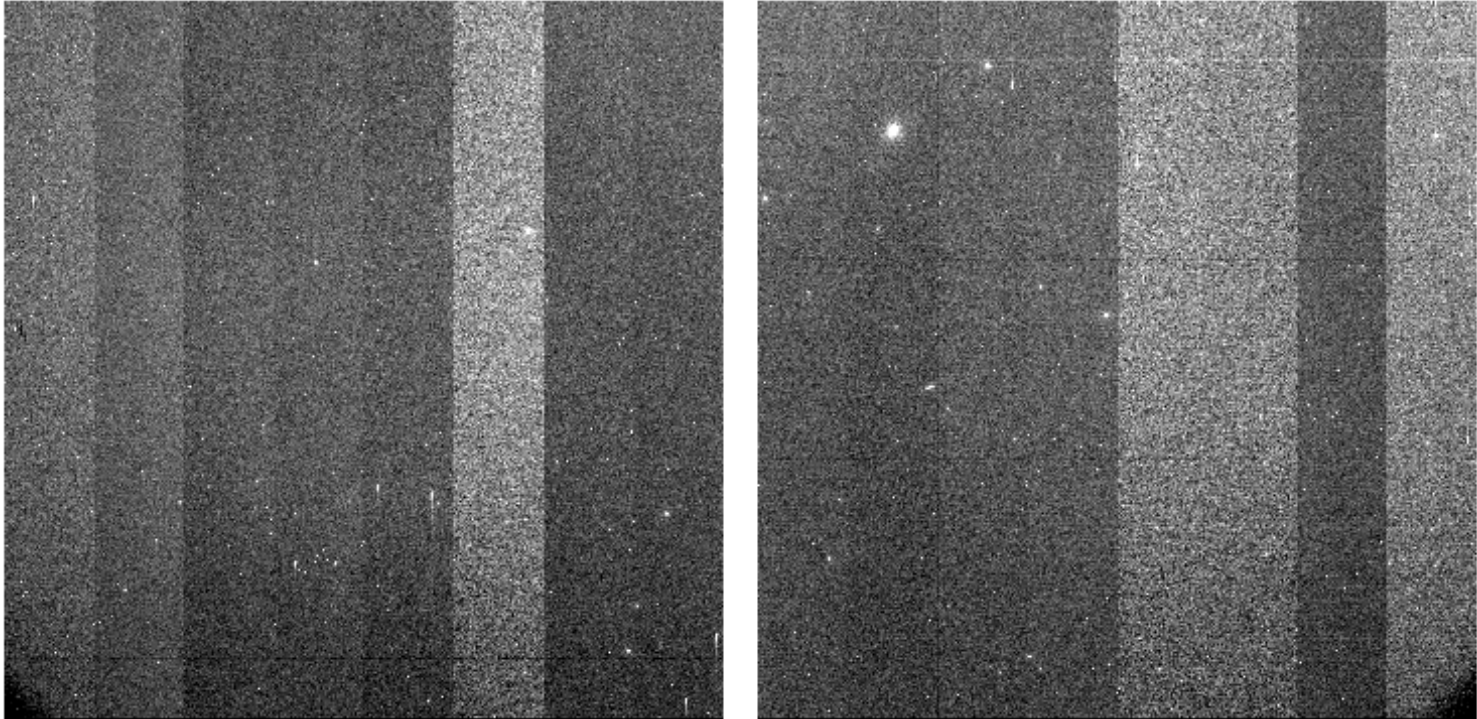
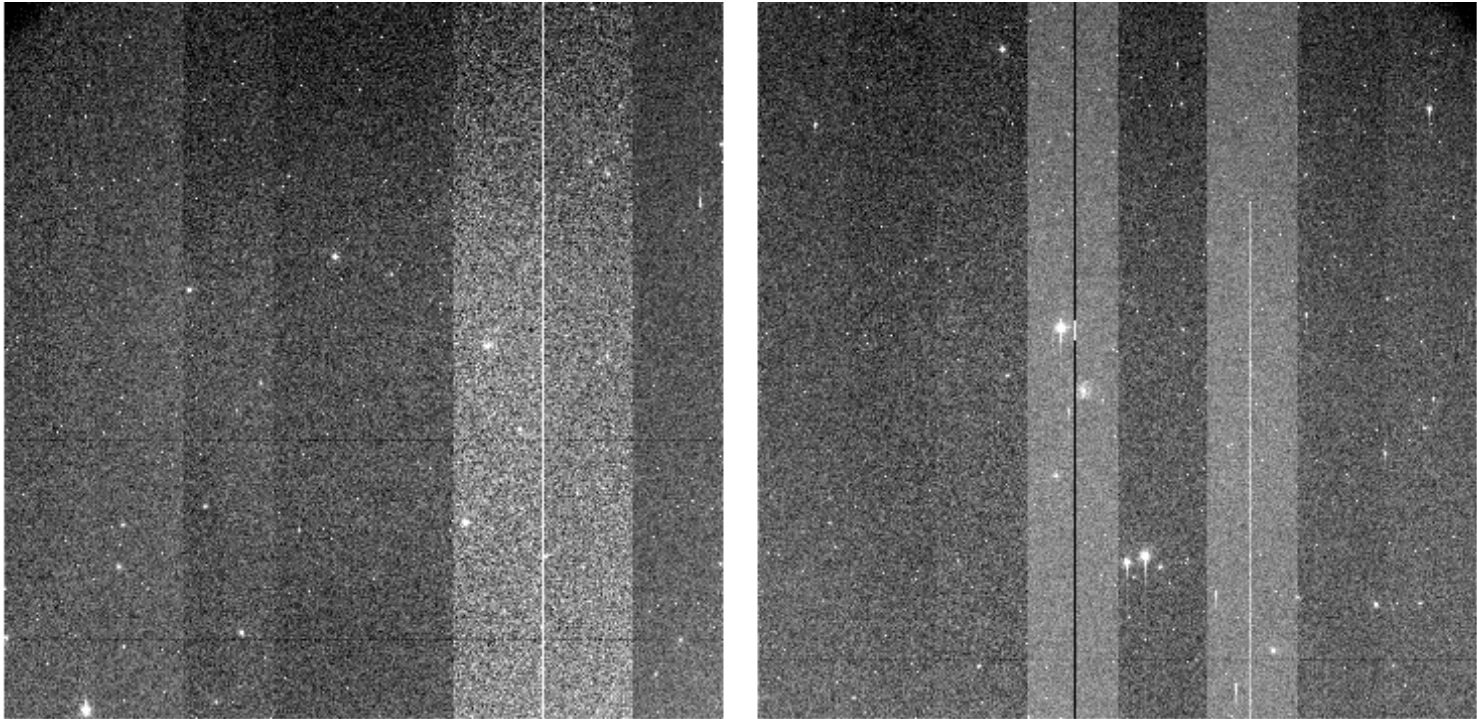
-5.7

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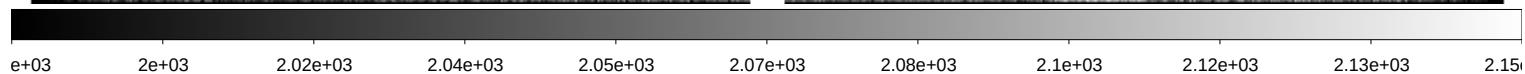
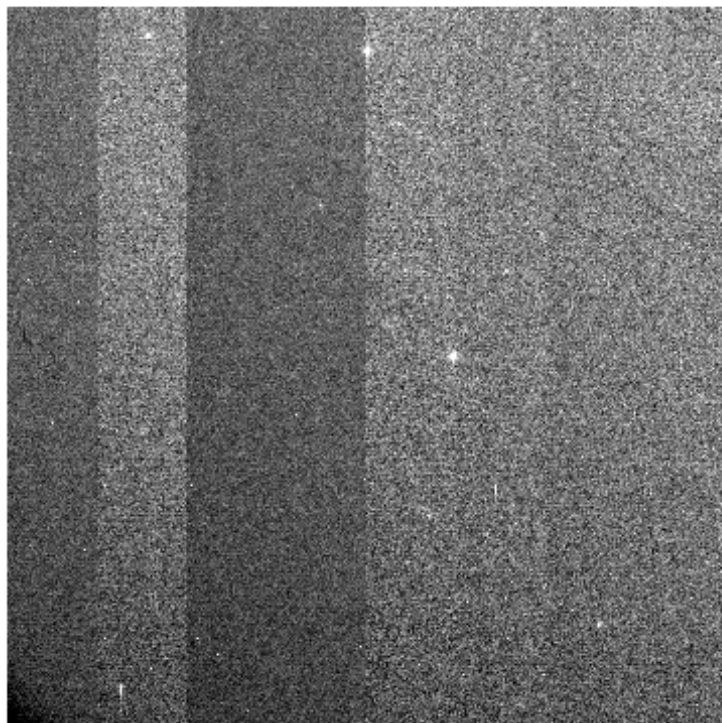
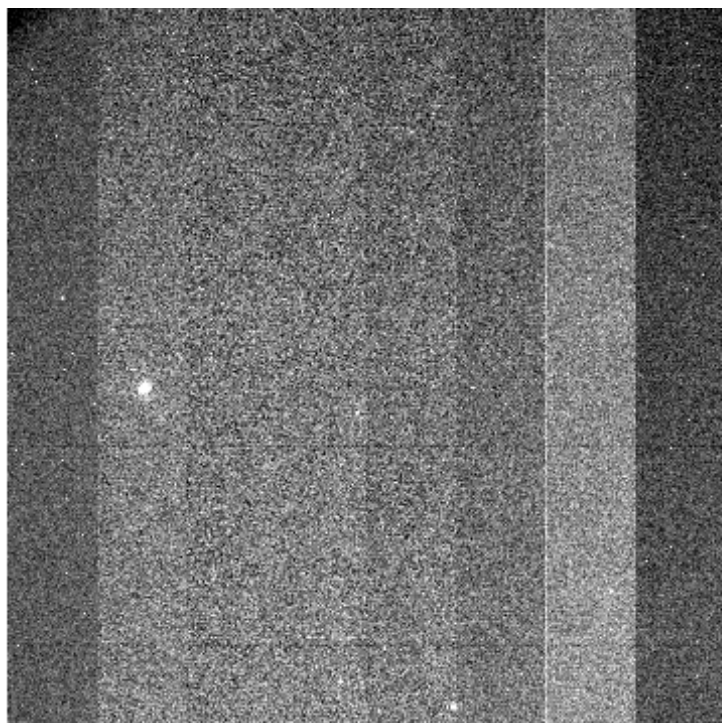
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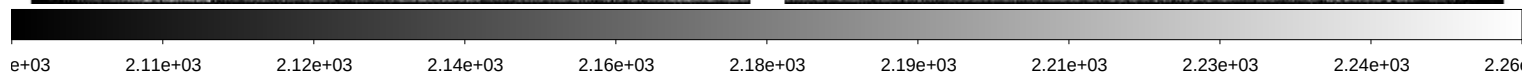
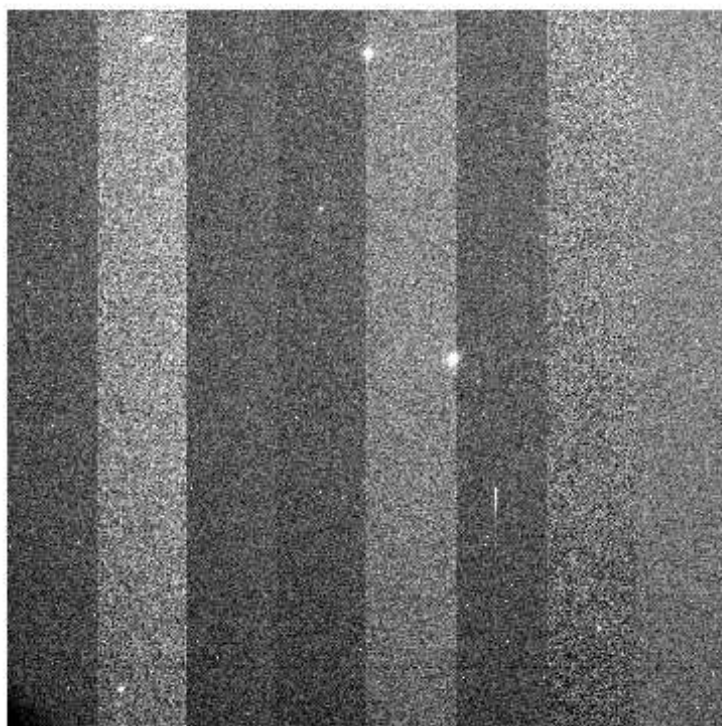
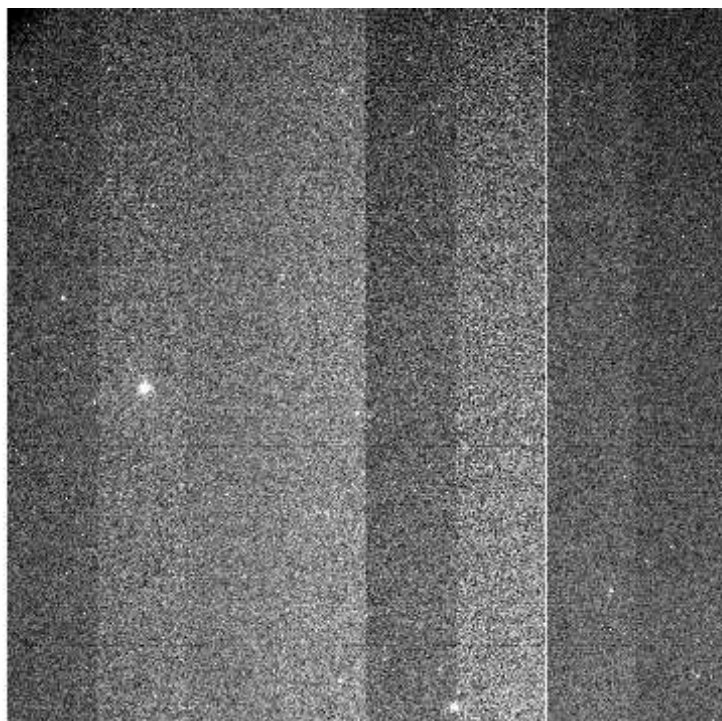
0.0



File Name	:	kmts.20260920.062706.fits	# 110 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.010	
DEC	:	-37:20:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:10:07	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-20T21:45:52	Weather
CCD Temperature	:	-107.24	Moon Effect



File Name	:	kmts.20260920.062707.fits	# 111 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.020	
DEC	:	-37:20:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:12:03	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-20T21:48:01	Weather
CCD Temperature	:	-107.23	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062708.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.020

: -37:20:00.20

: 60

: 1.01

: 23:14:13

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: 2026-09-20T21:49:58

: -107.26

112 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.4

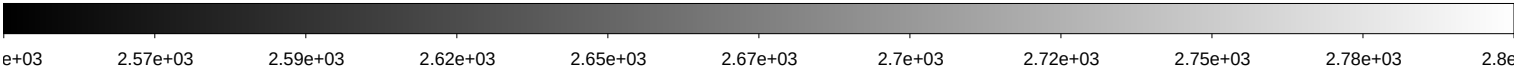
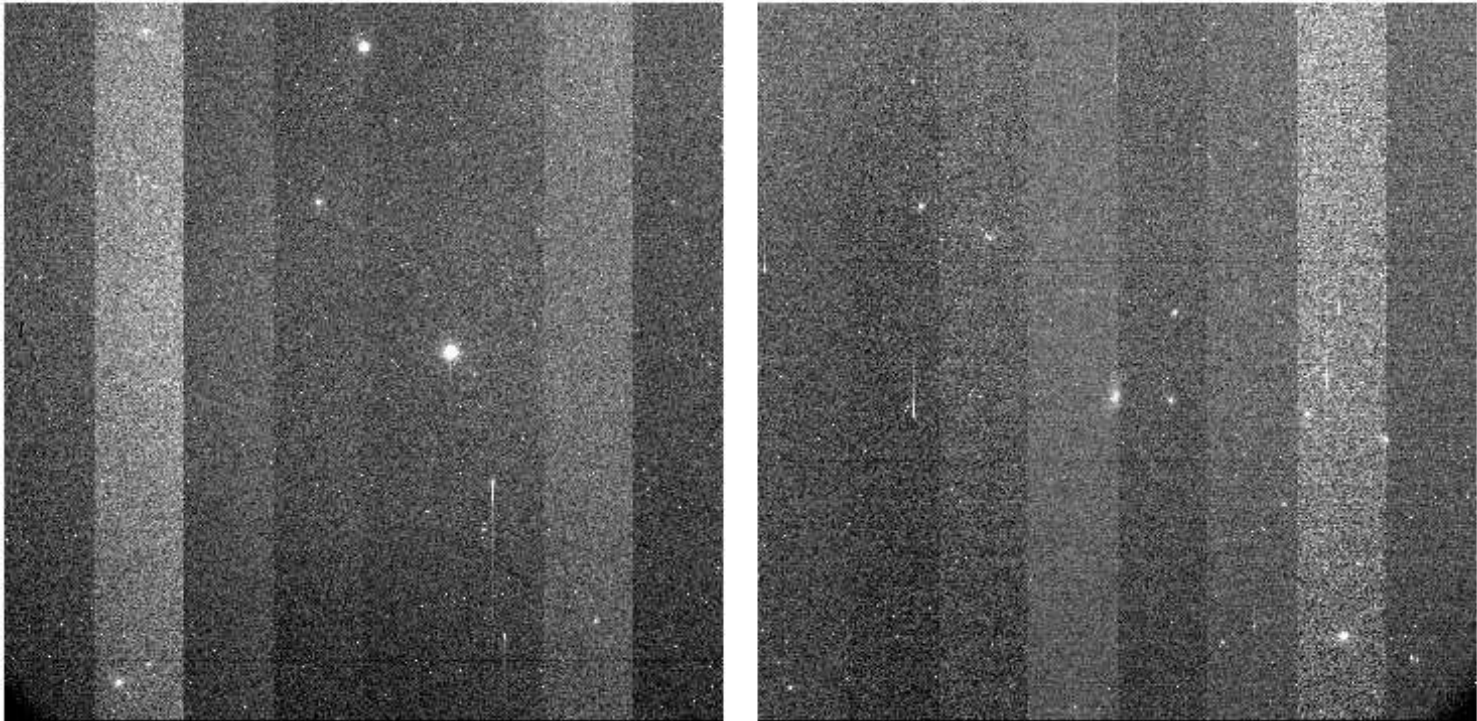
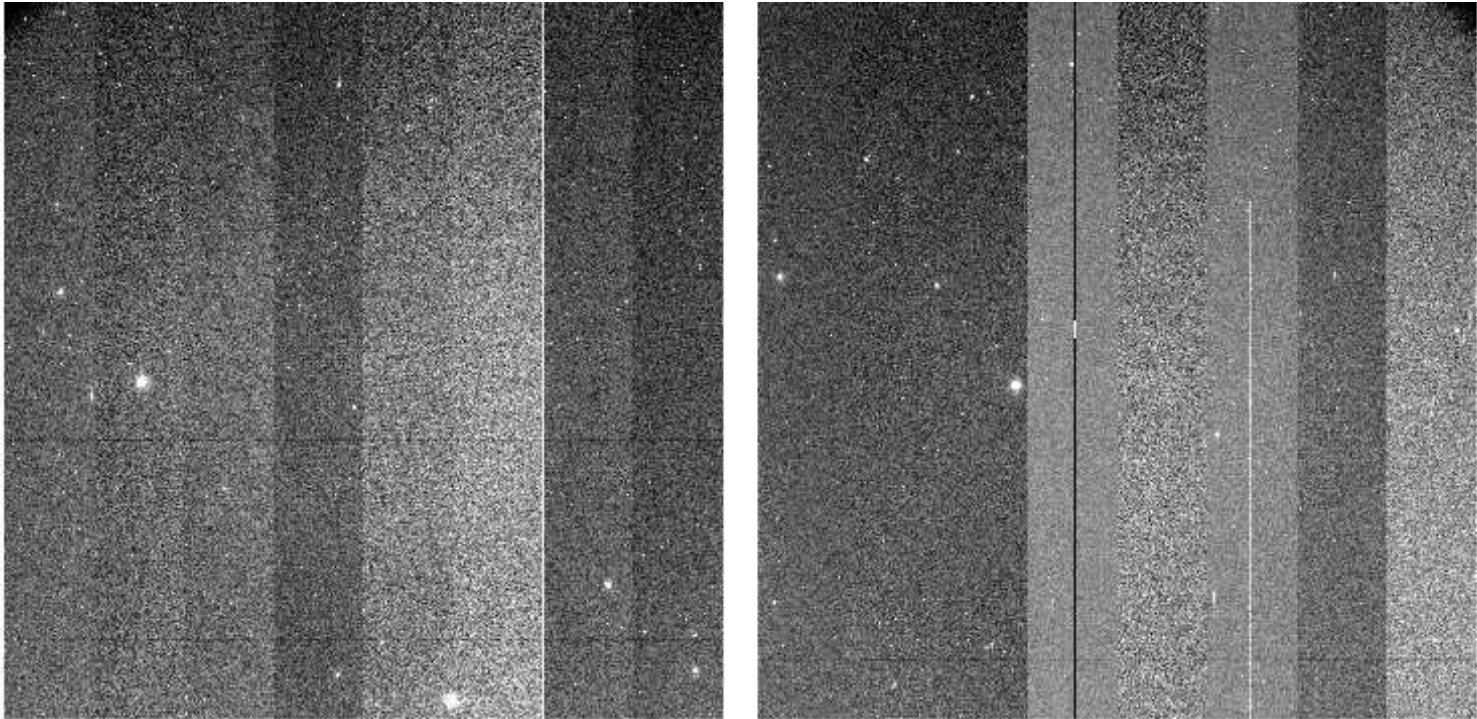
47.3

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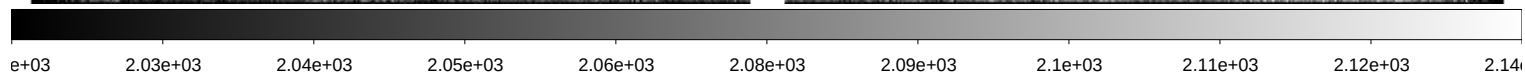
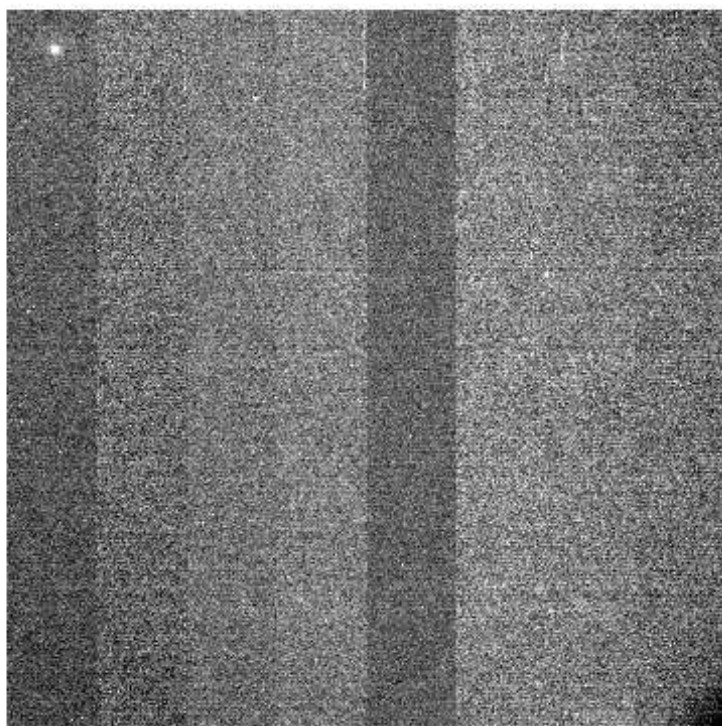
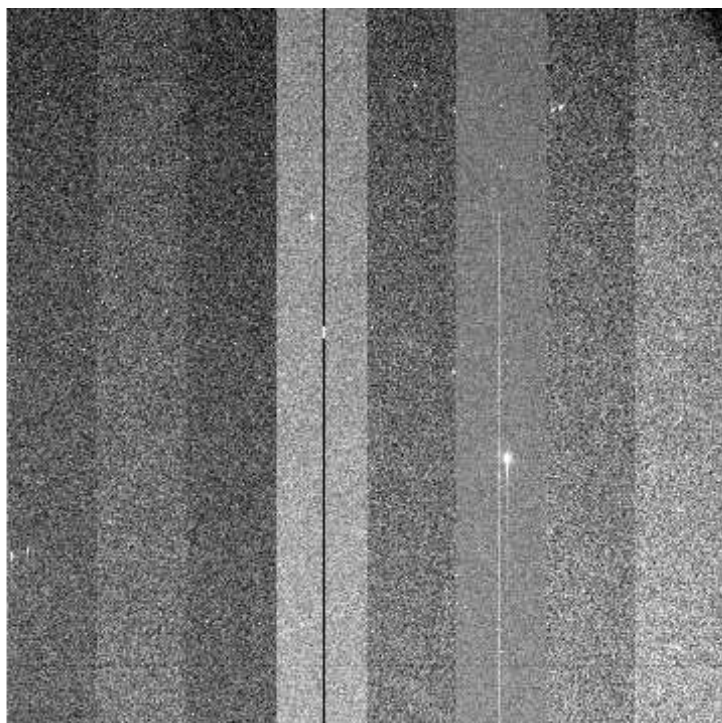
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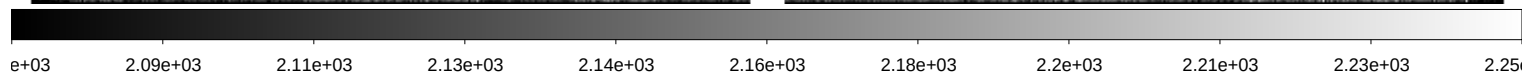
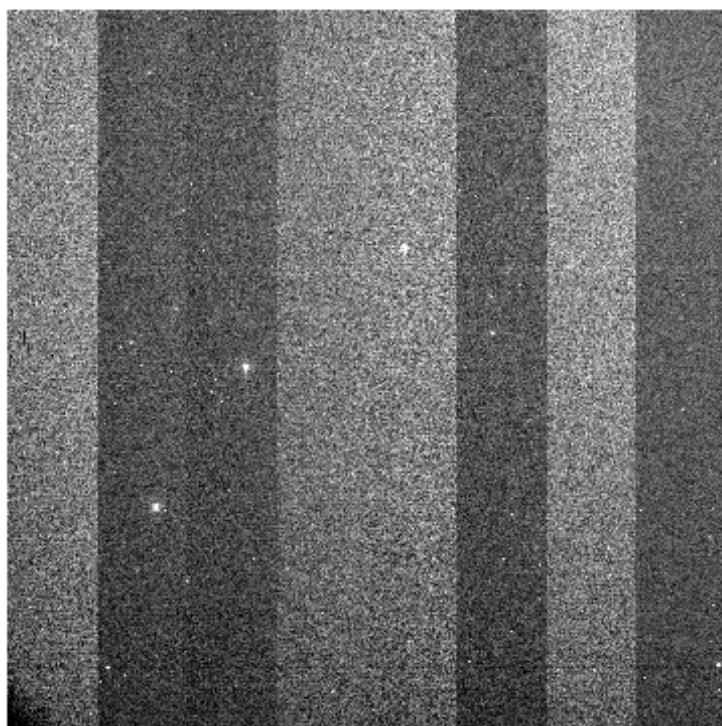
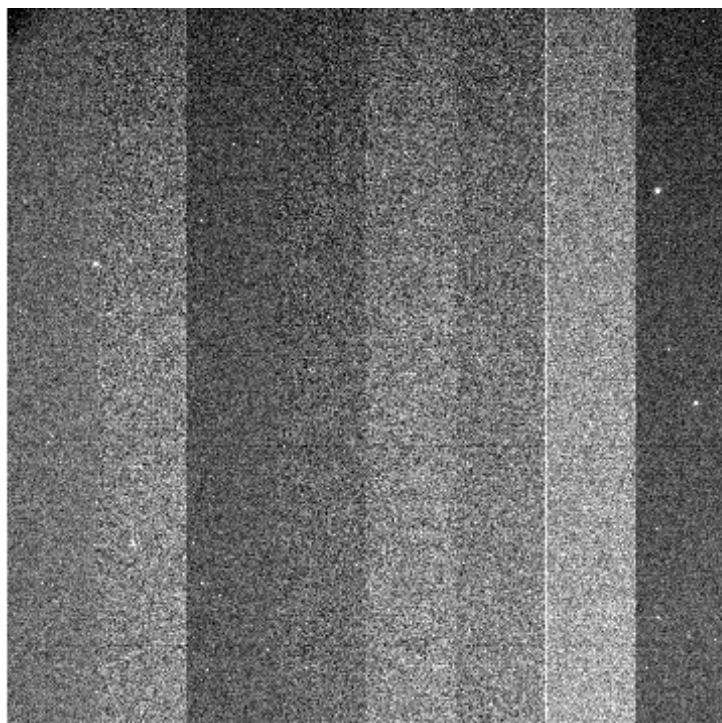
0.0



ALT	:	83.3
AZ	:	47.8
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.0



File Name	:	kmts.20260920.062710.fits	# 114 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.010	
DEC	:	-36:42:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:18:07	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-20T21:54:04	Weather
CCD Temperature	:	-107.03	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062711.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.010

: -36:42:00.10

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: 23:20:18

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: 2026-09-20T21:56:14

: -107.27

115 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.9

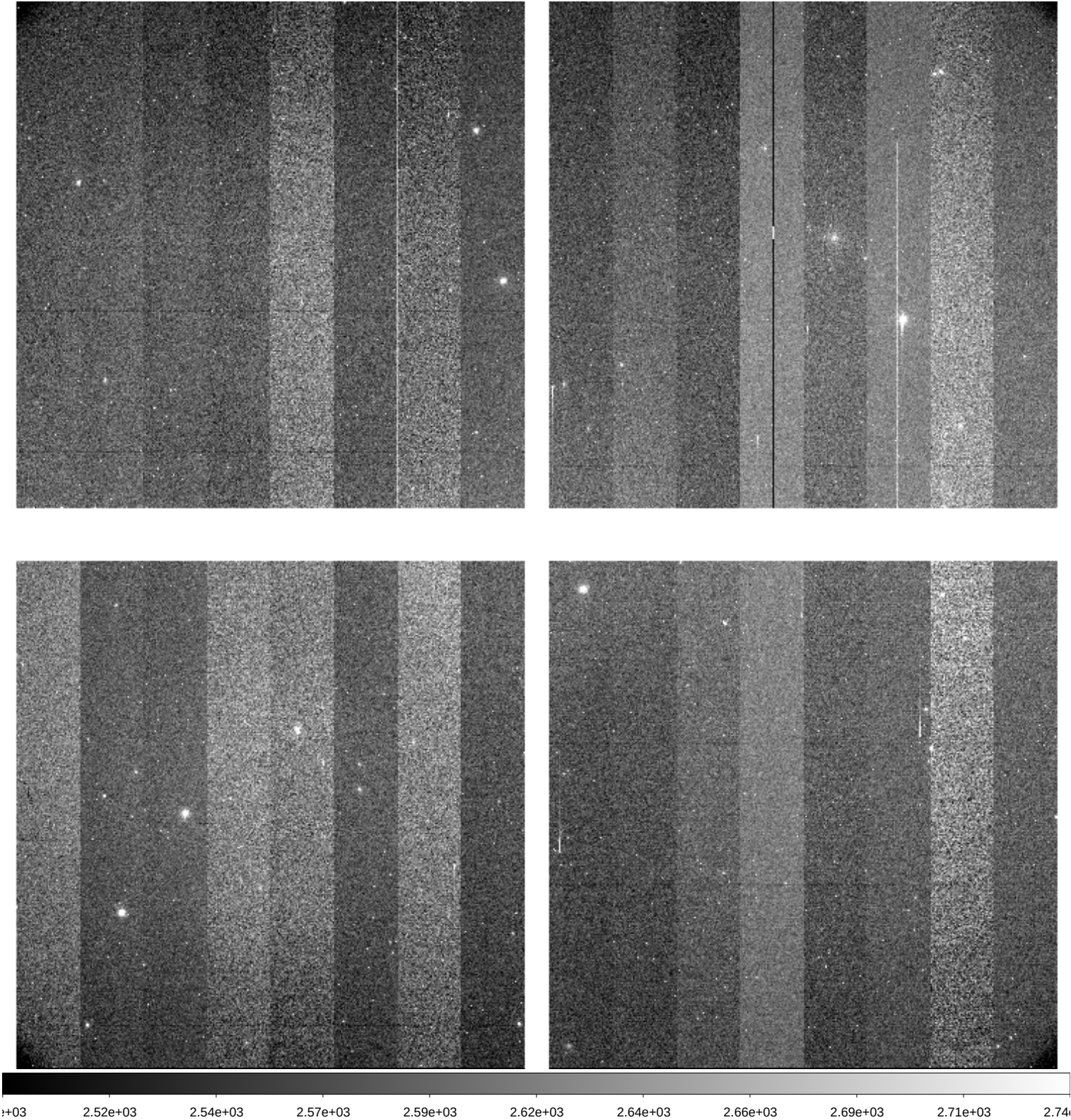
42.9

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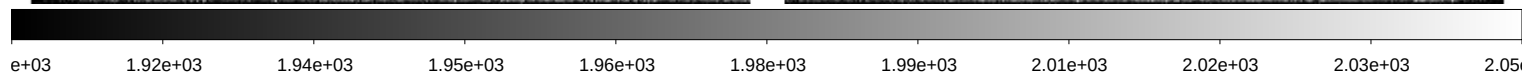
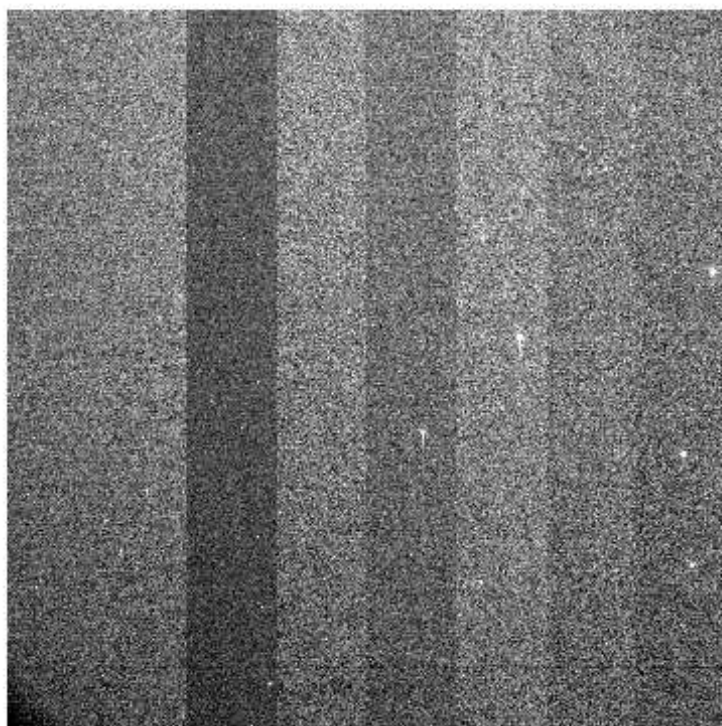
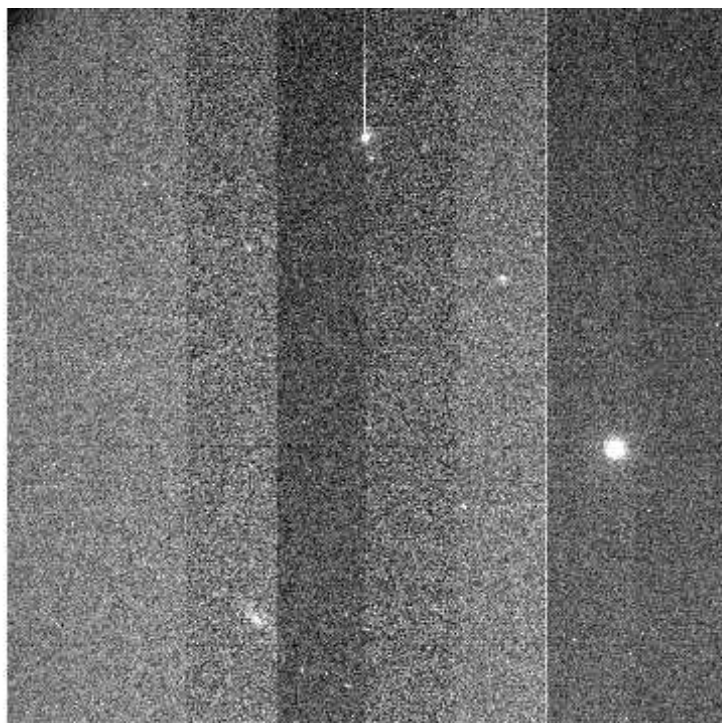
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2

0.0



File Name	:	kmts.20260920.062712.fits	# 116 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:28:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:22:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-20T21:58:25	Weather
CCD Temperature	:	-107.35	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062713.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.020

: -33:28:00.20

: 60

: 1.03

: 23:24:40

: V

: 2026-09-20T22:00:36

: -107.39

117 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.2

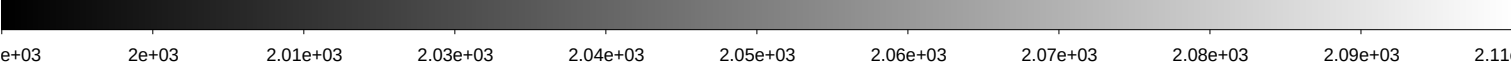
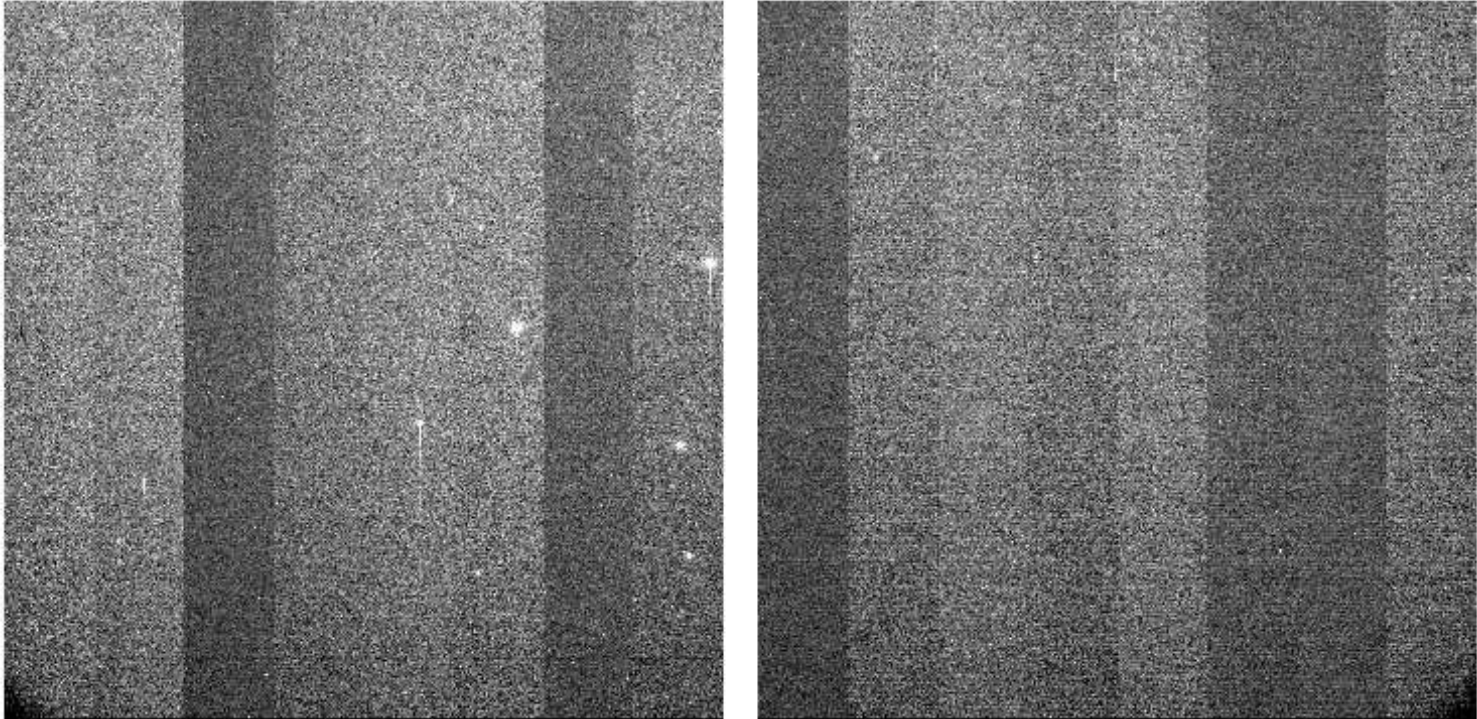
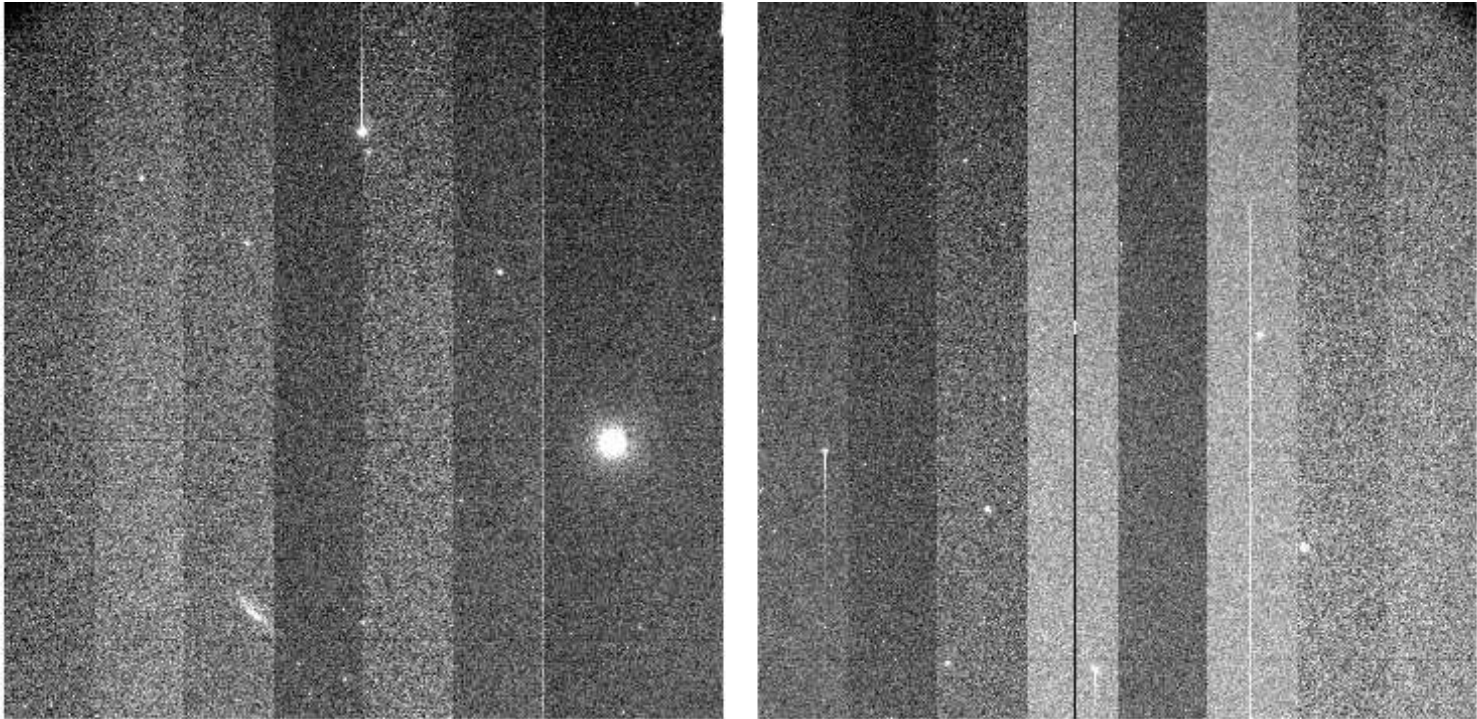
81.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062714.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.020

: -33:28:00.10

: 60

: 1.03

: 23:26:50

: I

: 2026-09-20T22:02:32

: -107.42

118 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.6

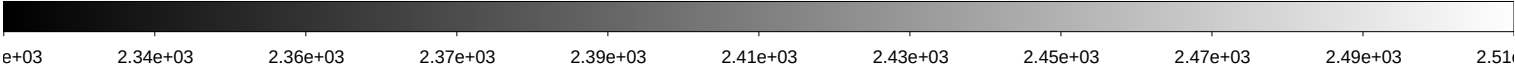
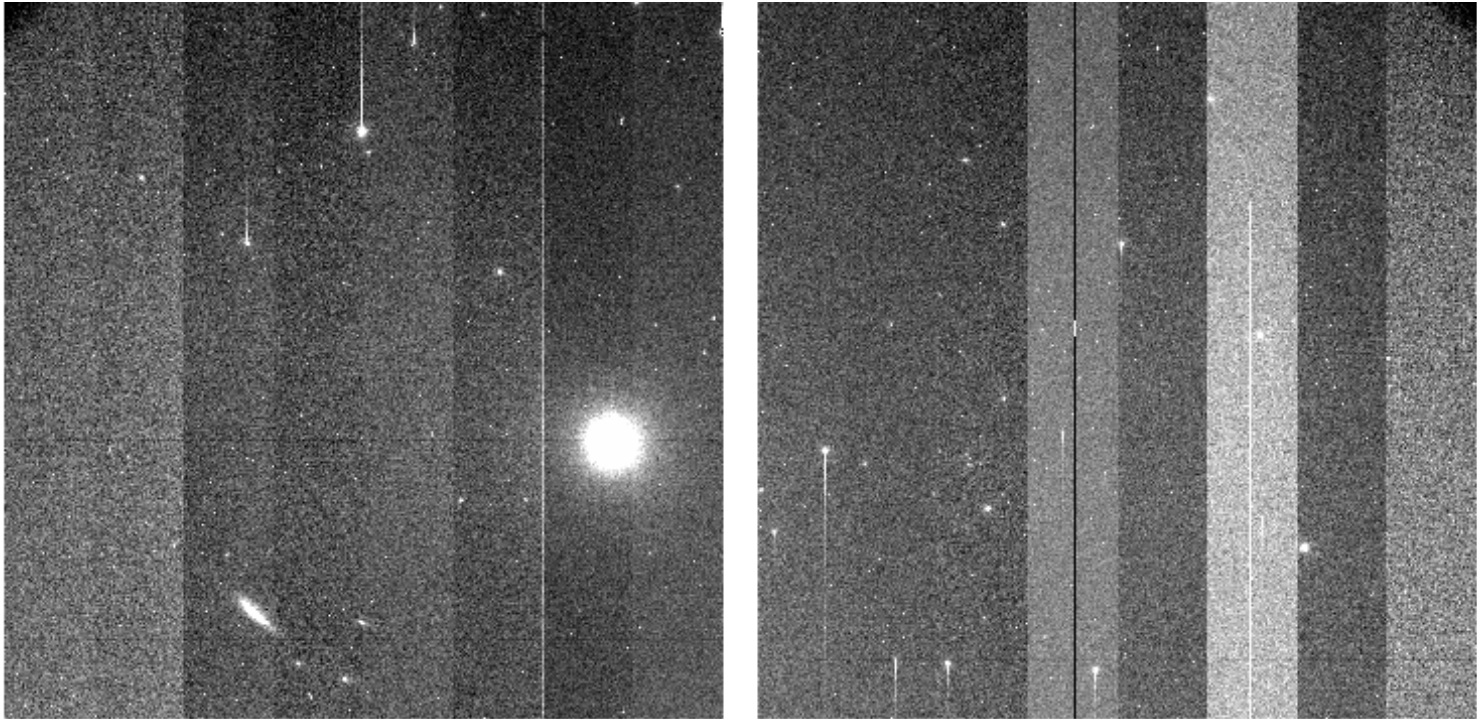
81.0

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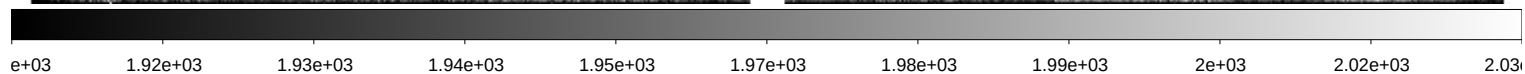
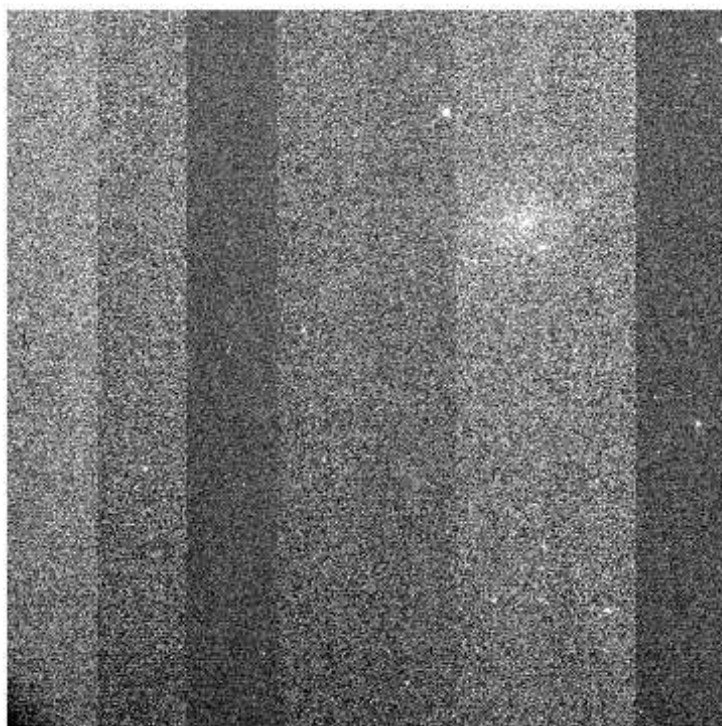
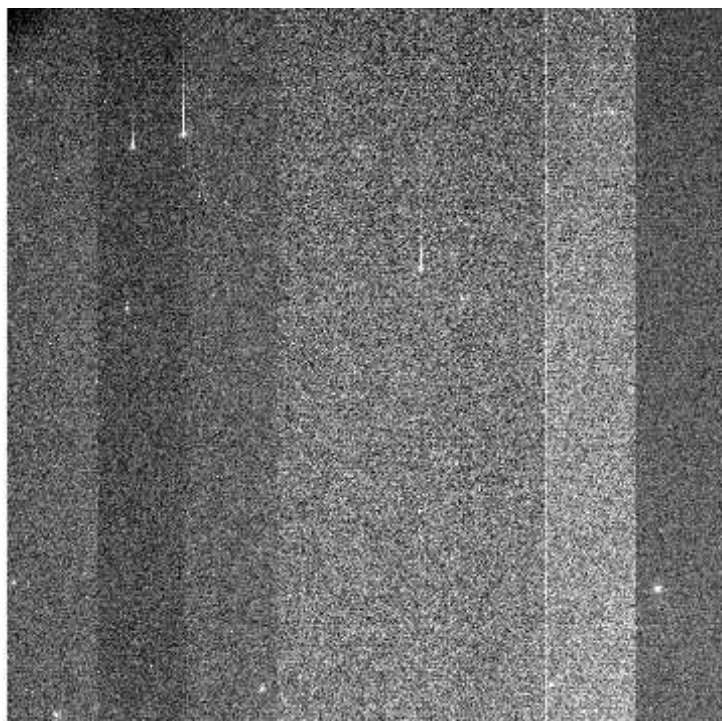
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0.0



File Name	:	kmts.20260920.062715.fits	# 119 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.020	
DEC	:	-37:20:30.10	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	23:28:48	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-20T22:04:42	Weather
CCD Temperature	:	-107.42	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062716.fits

: KSP

: OBJECT

: N300-1

: 00:53:24.010

: -37:20:30.10

: 60

: 1.05

: 23:30:58

: V

: 2026-09-20T22:06:52

: -107.47

120 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.8

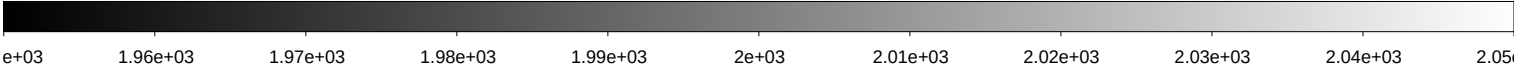
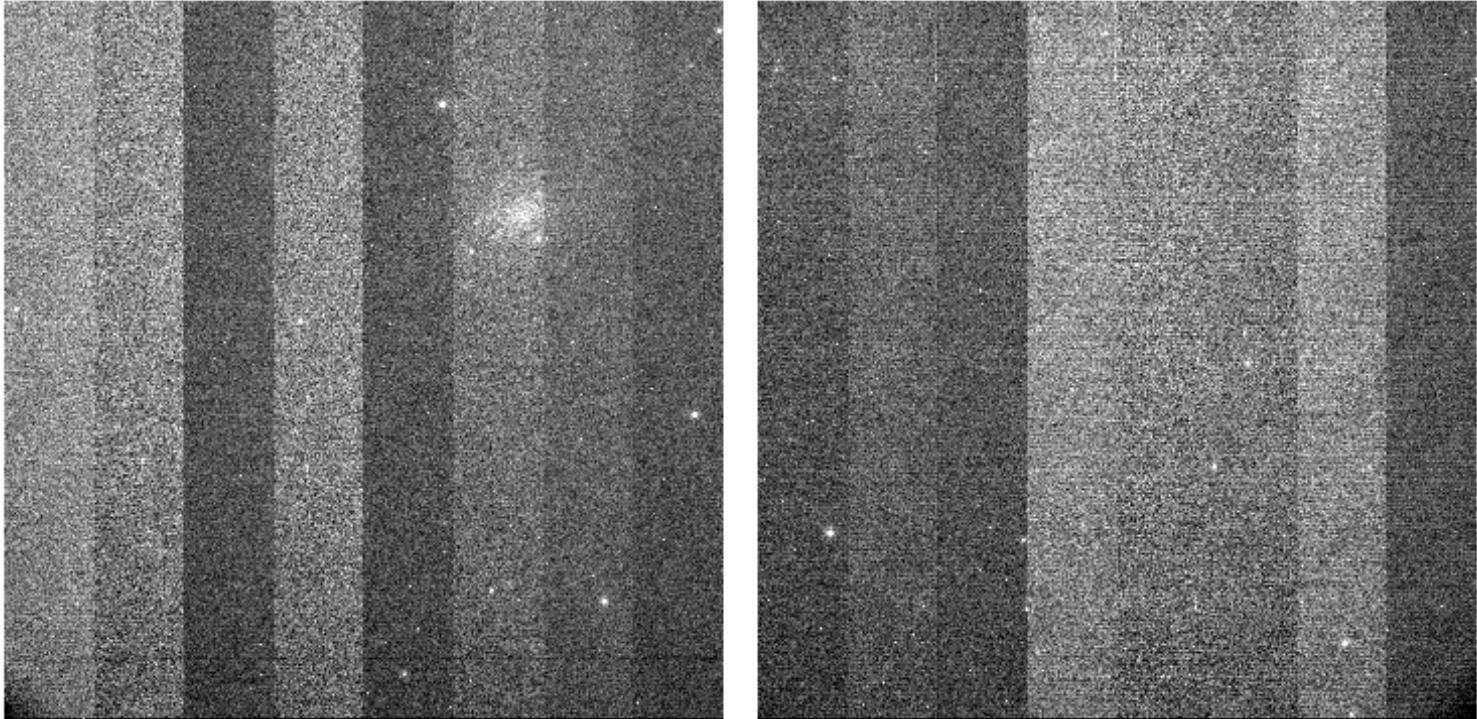
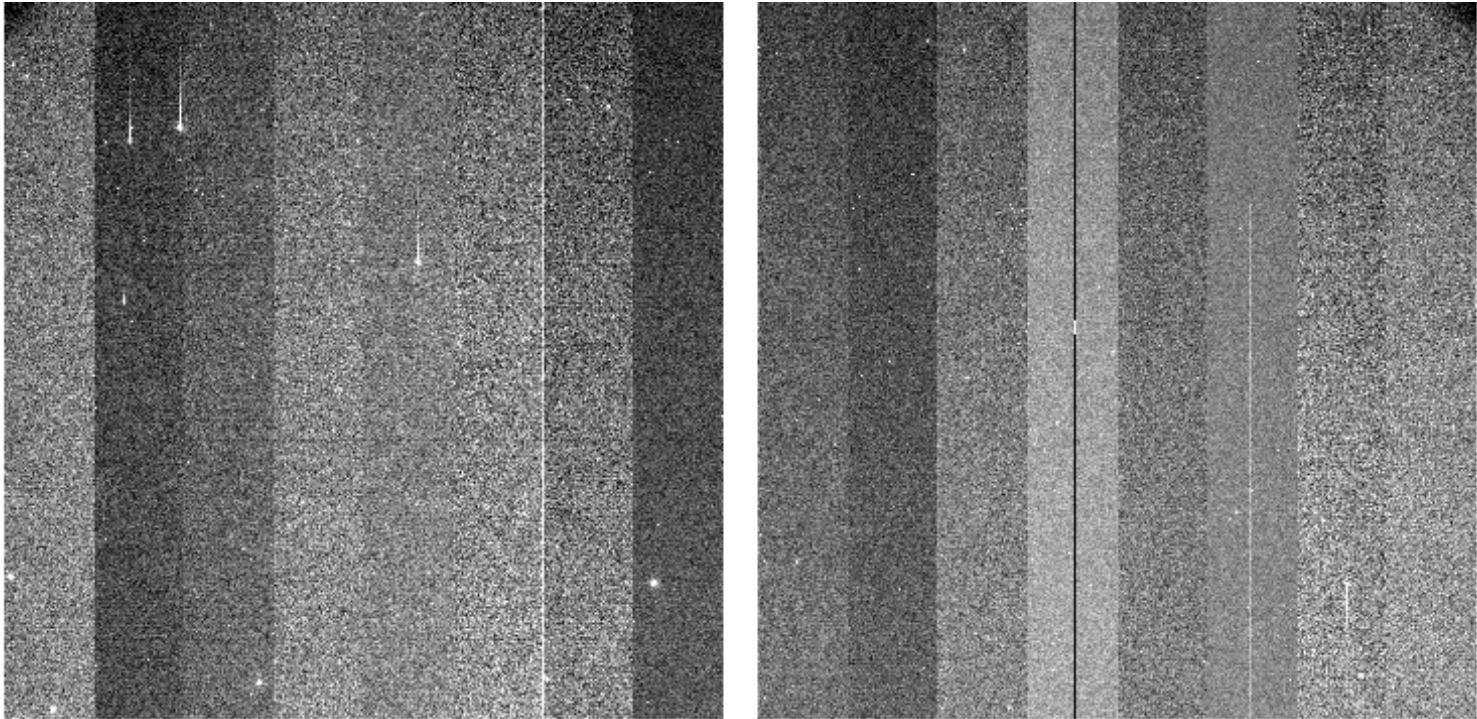
: 68.2

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: 2

: 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.20260920.062717.fits

KSP

OBJECT

N300-1

00:53:24.010

-37:20:30.20

60

1.05

23:33:09

I

2026-09-20T22:08:50

-107.51

121 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.2

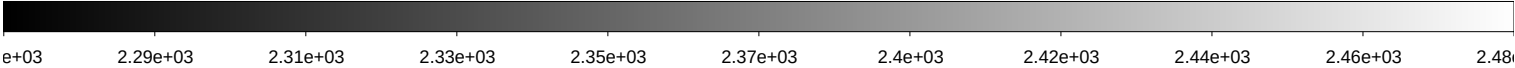
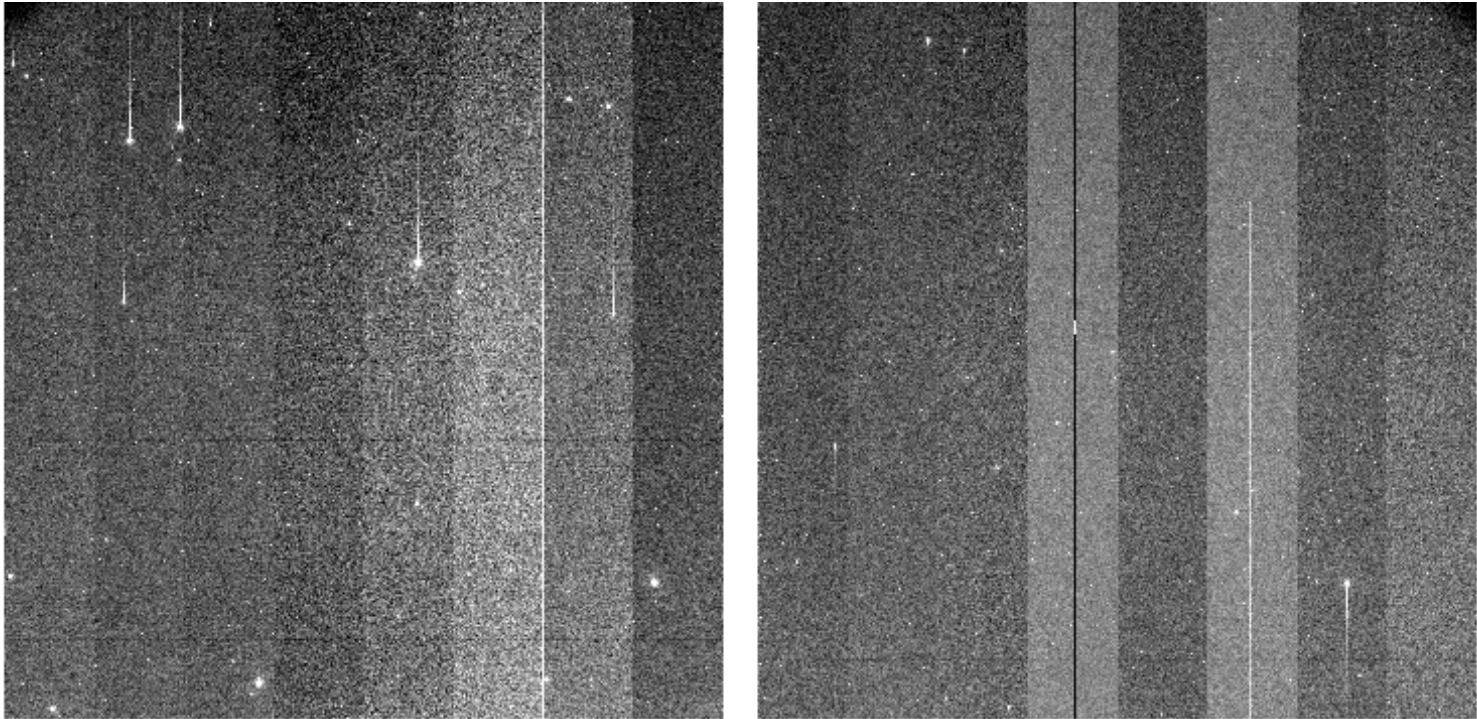
68.0

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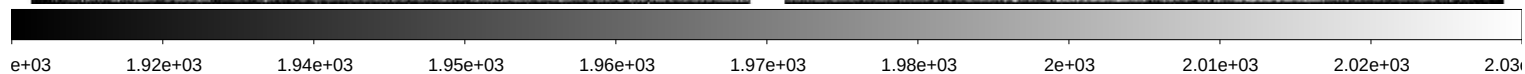
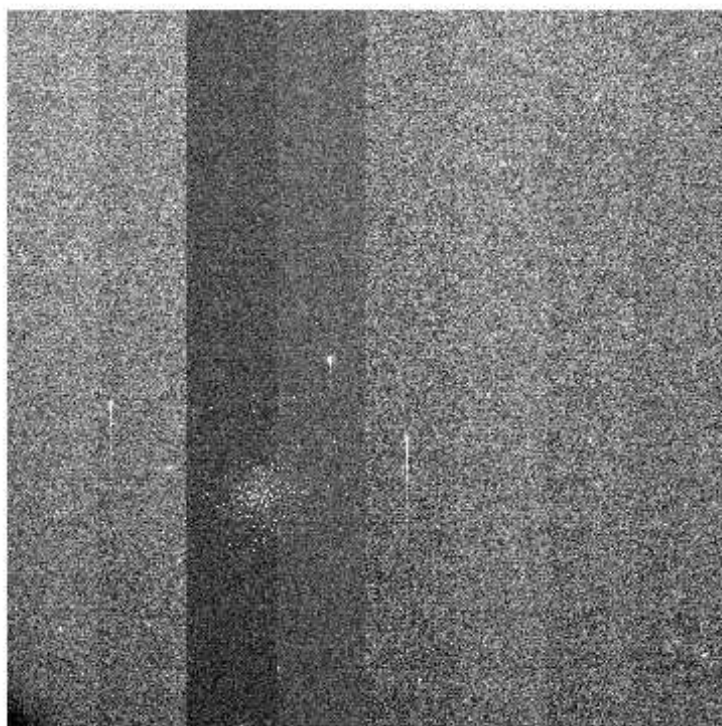
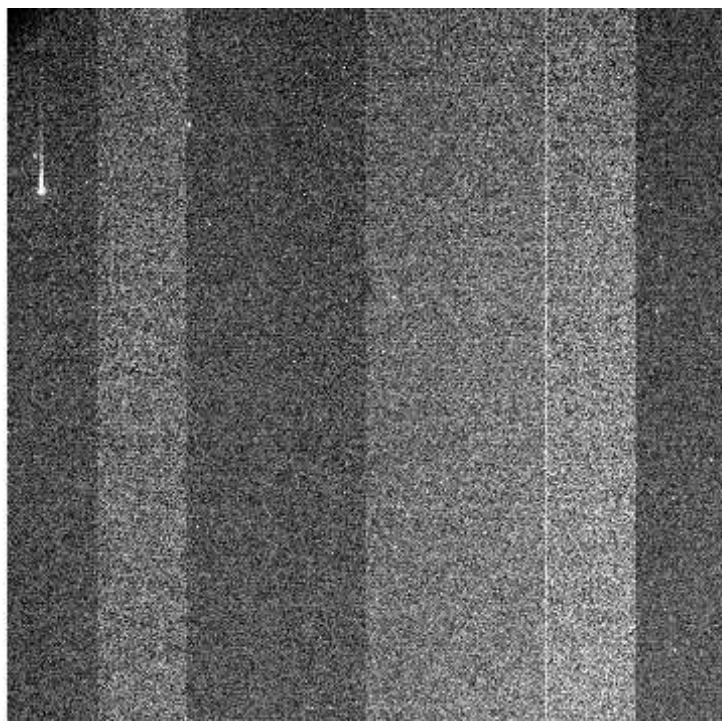
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0.0



File Name	:	kmts.20260920.062718.fits	# 122 / 220 #	
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN253-1		
RA	:	00:49:45.010		
DEC	:	-25:52:00.20		
Exposure Time	:	60	ALT	: 71.8
Airmass	:	1.05	AZ	: 105.9
Sidereal Time	:	23:35:06	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2026-09-20T22:10:59	Weather	: 2
CCD Temperature	:	-107.53	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.20260920.062719.fits

KSP

OBJECT

ZN253-1

00:49:45.020

-25:52:00.10

60

1.05

23:37:18

V

2026-09-20T22:12:59

-107.59

123 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.3

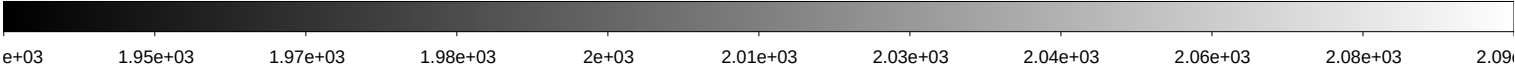
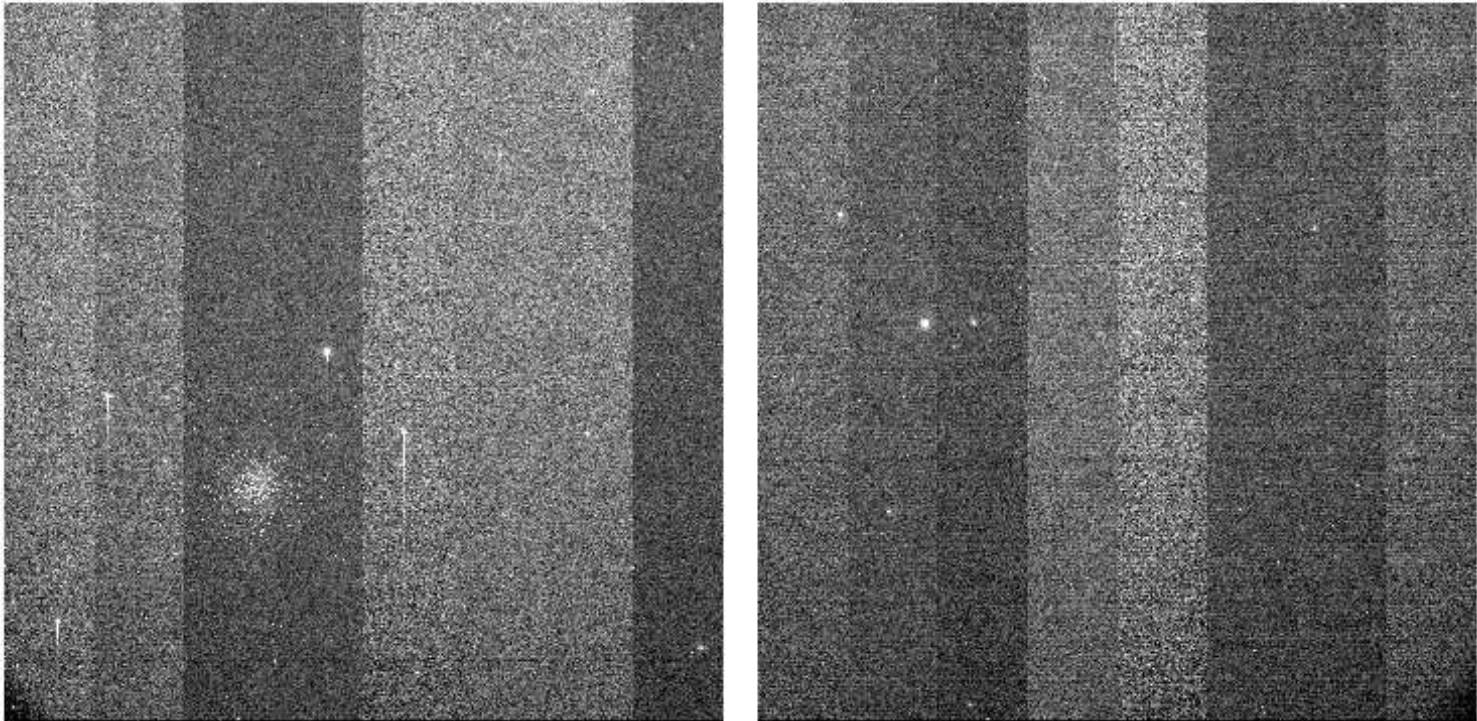
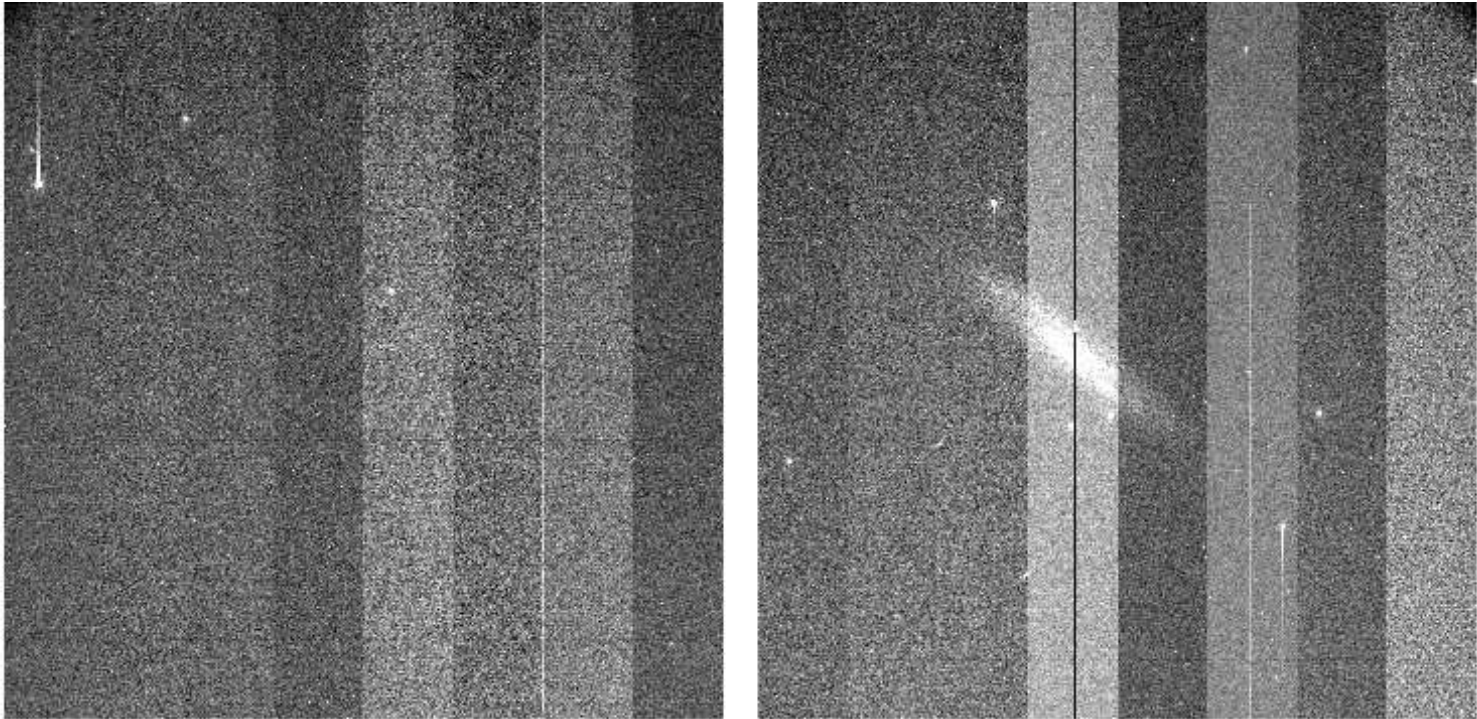
106.6

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062720.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:52:00.10

: 60

: 1.05

: 23:39:19

: I

: 2026-09-20T22:14:59

: -107.62

124 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.7

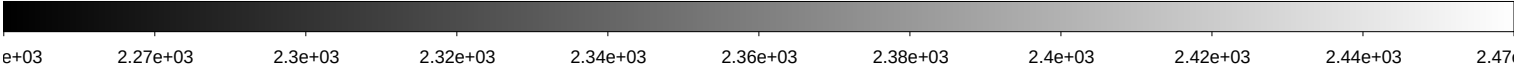
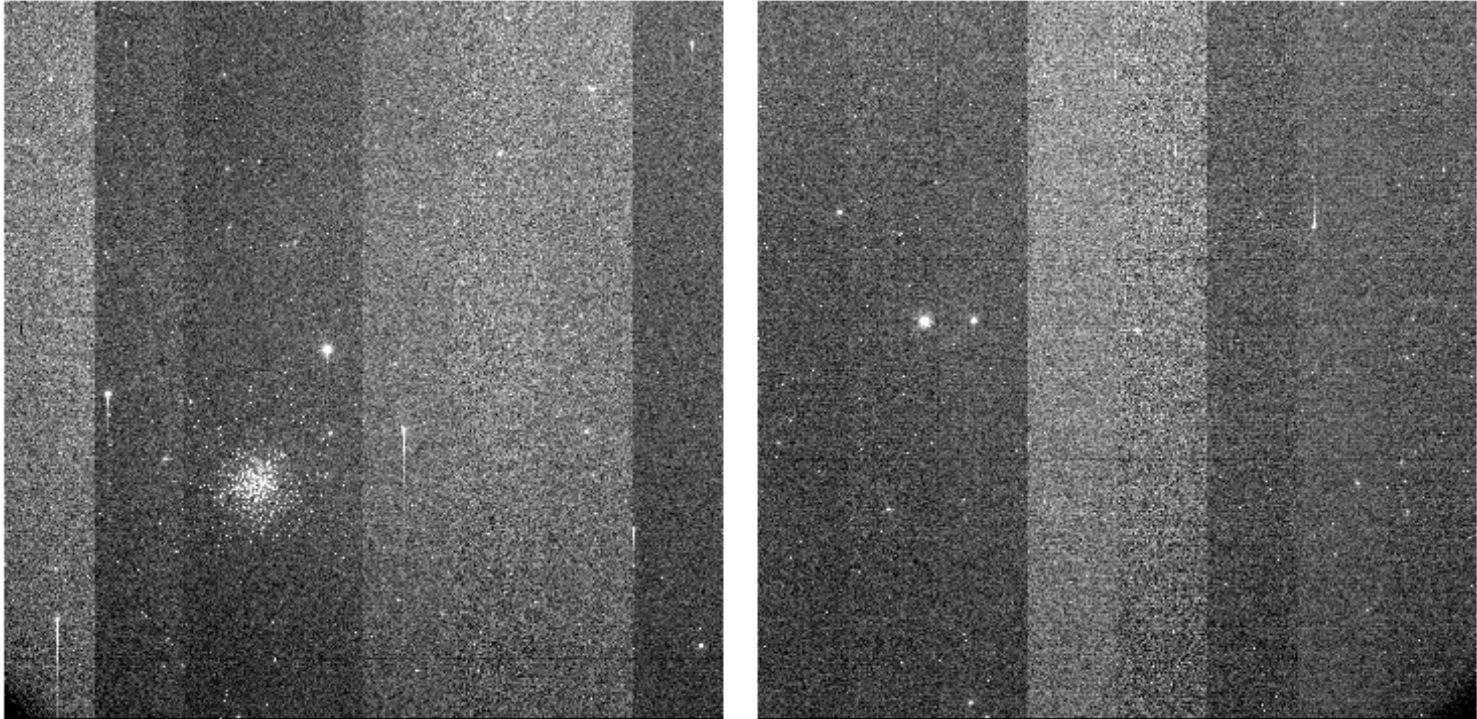
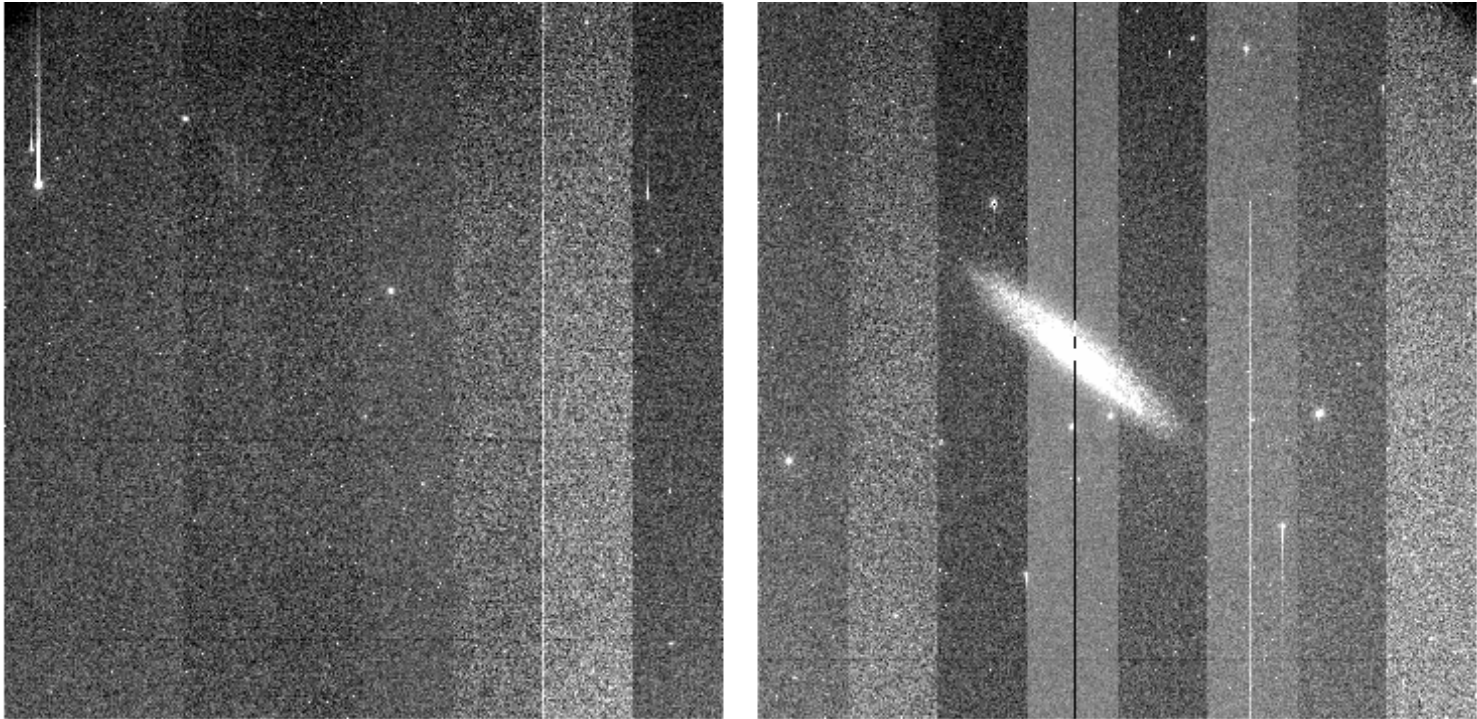
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

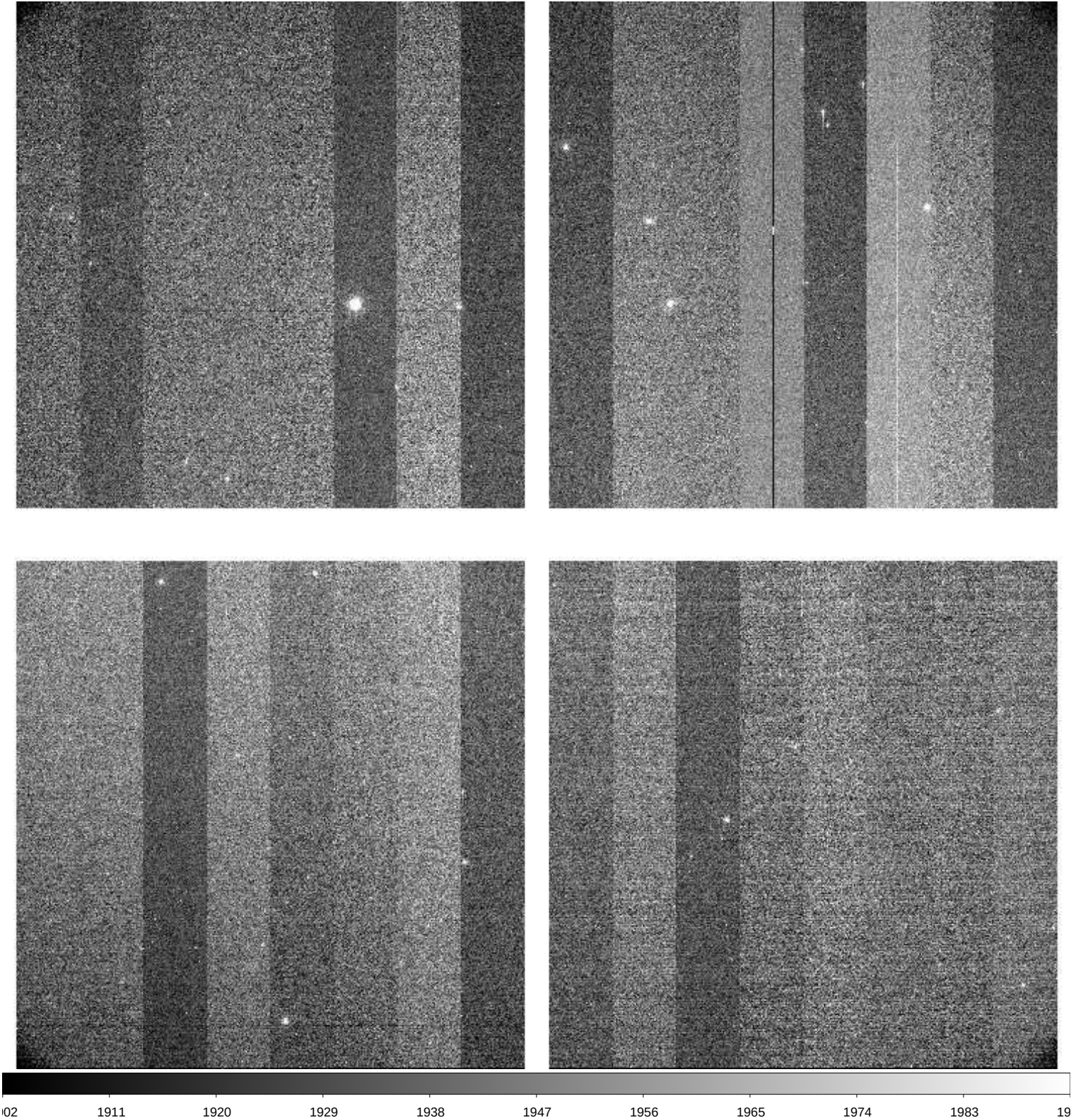
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kmts.20260920.062721.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.24
23:41:31
B
2026-09-20T22:17:11
-107.63

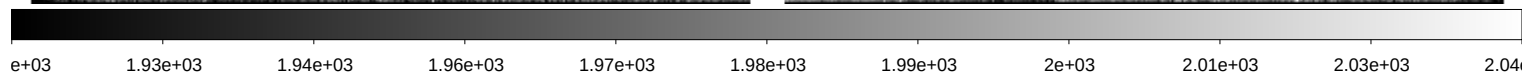
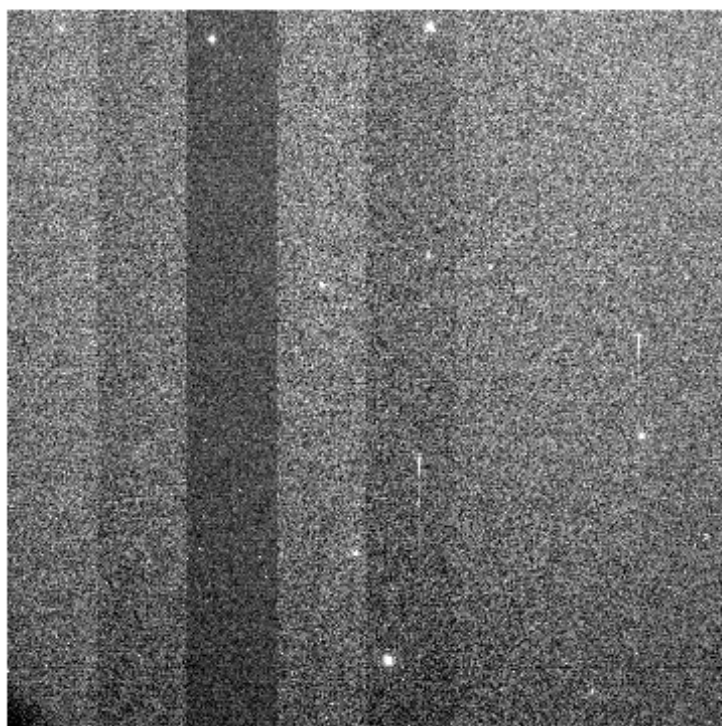
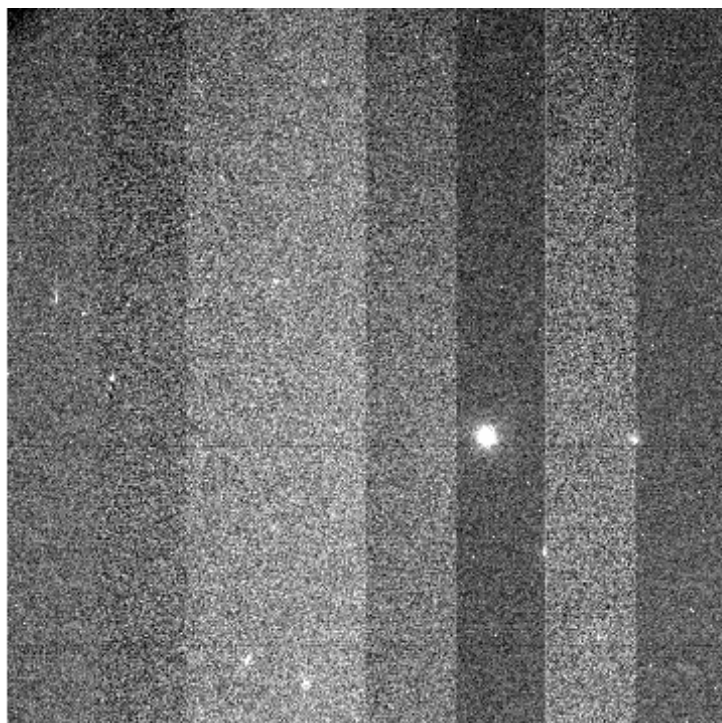
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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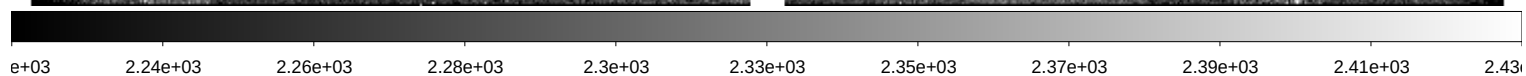
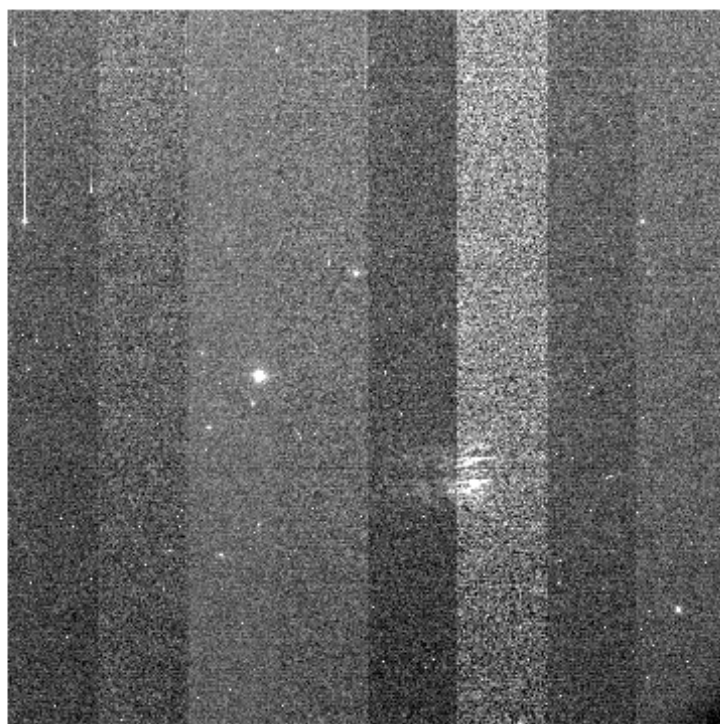
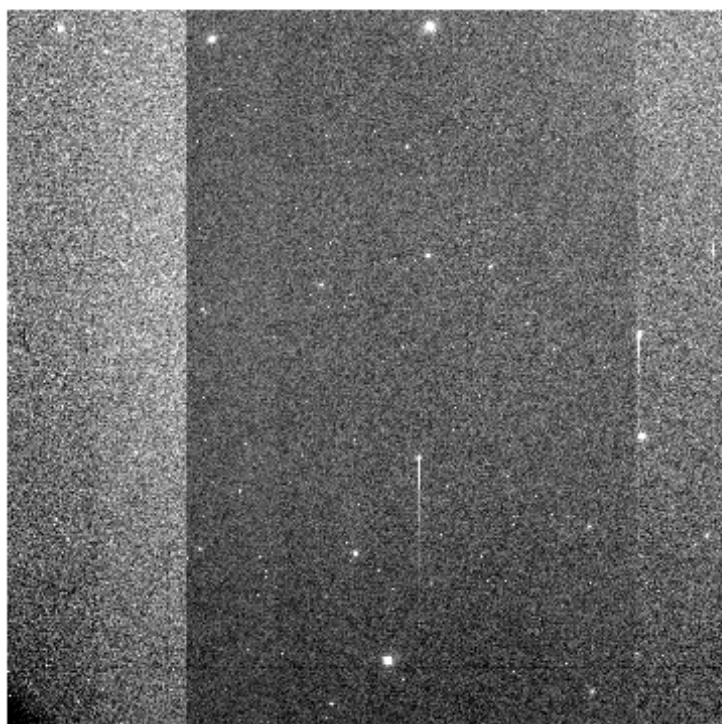
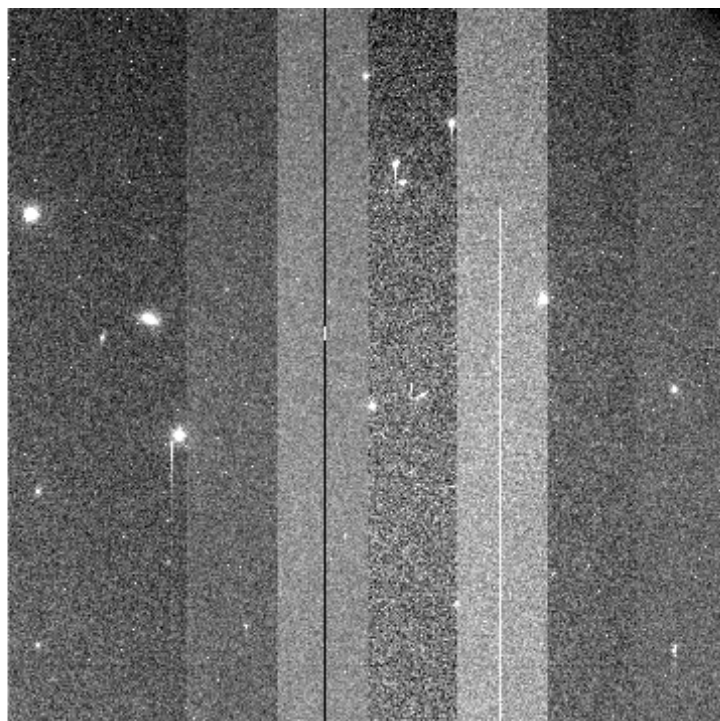
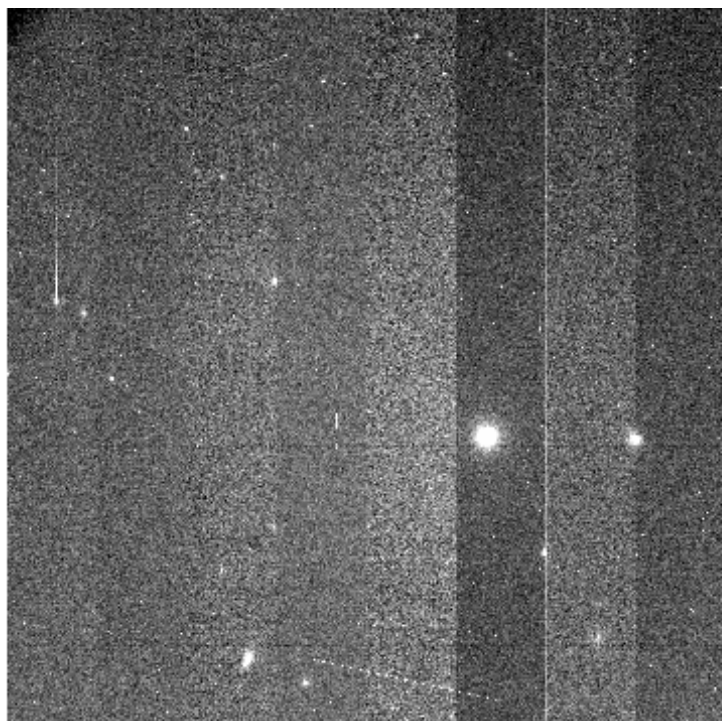
53.7
127.0
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0.0



File Name	:	kmts.20260920.062722.fits	# 126 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:30:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	23:43:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-20T22:19:21	Weather
CCD Temperature	:	-107.63	Moon Effect



File Name	:	kmts.20260920.062723.fits	# 127 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:30:00.30	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	23:45:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T22:21:18	Weather
CCD Temperature	:	-107.64	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.20260920.062724.fits

KSP

OBJECT

ZN7090-2

21:39:20.010

-55:00:00.00

60

1.18

23:51:05

B

2026-09-20T22:26:43

-107.72

128 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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58.1

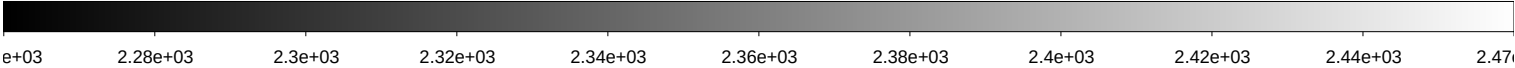
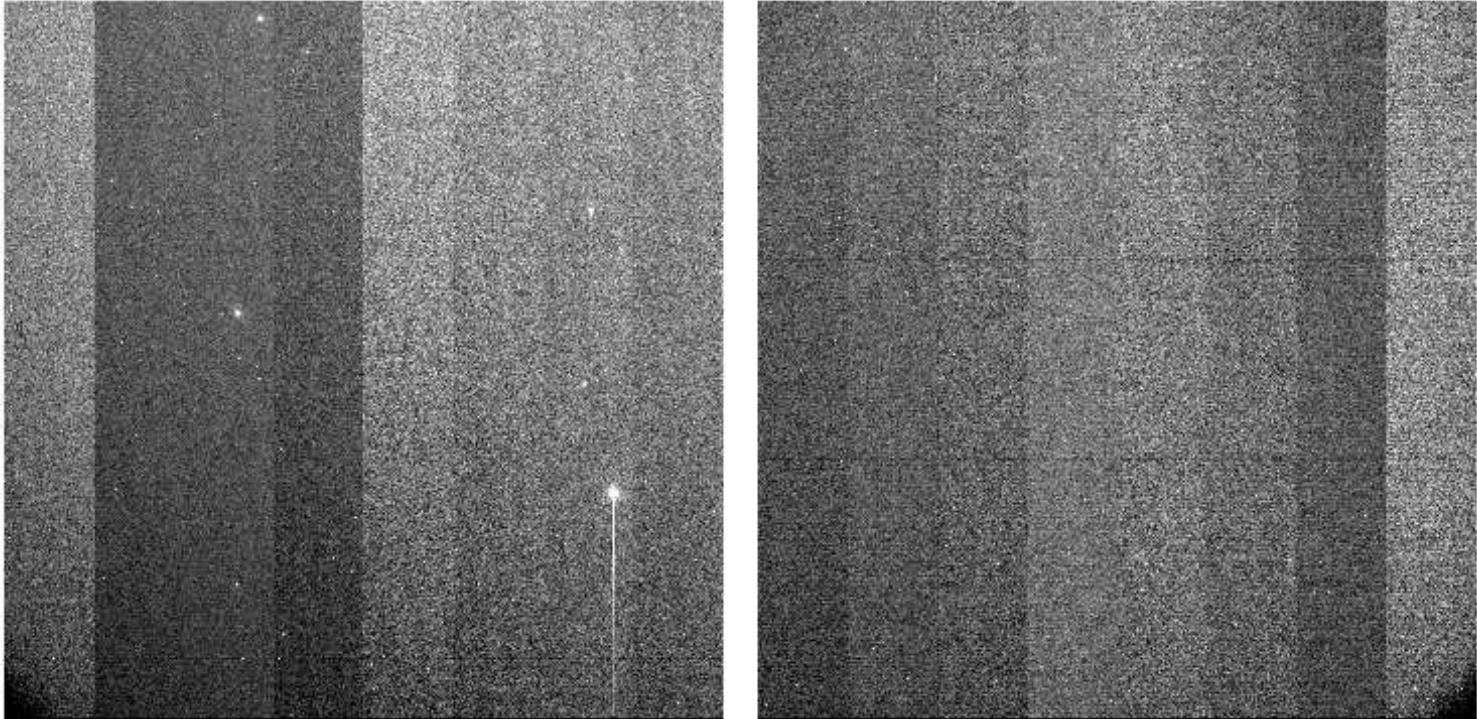
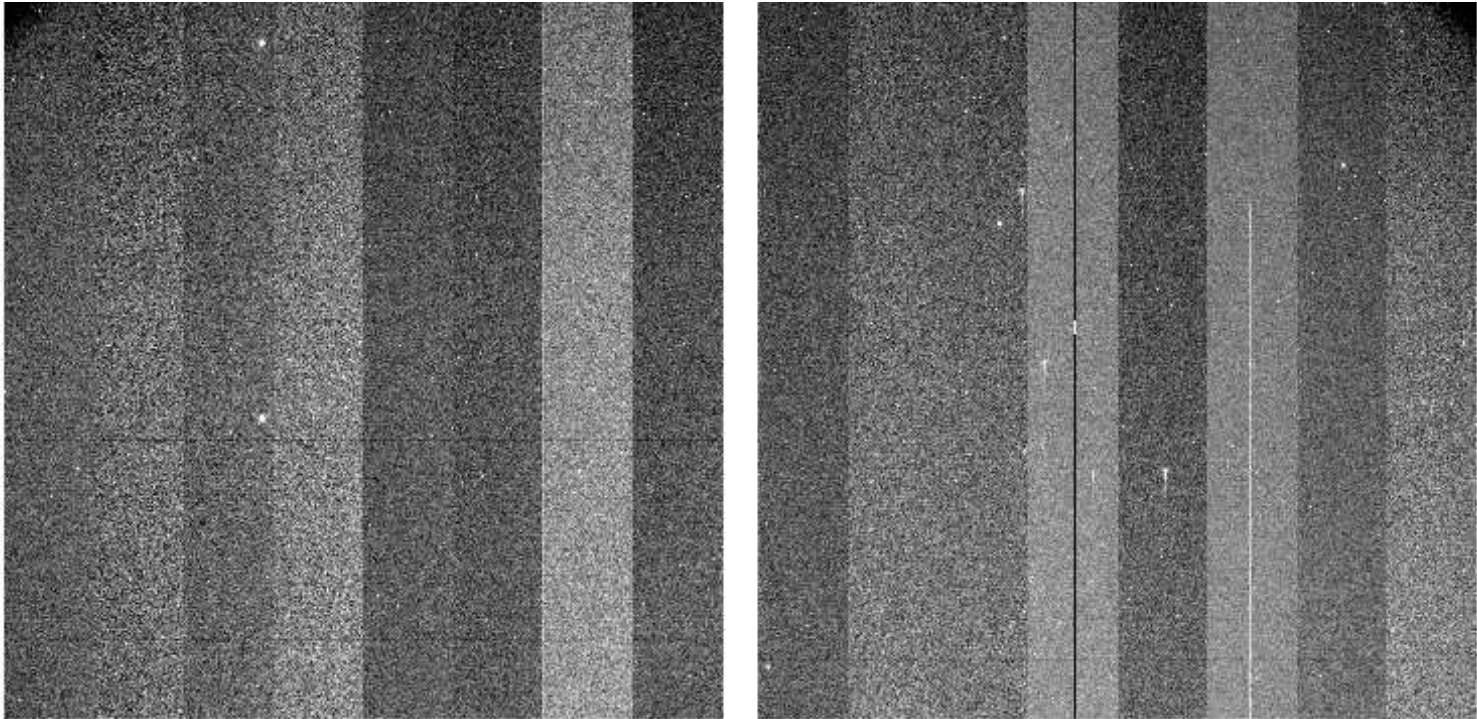
-35.2

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

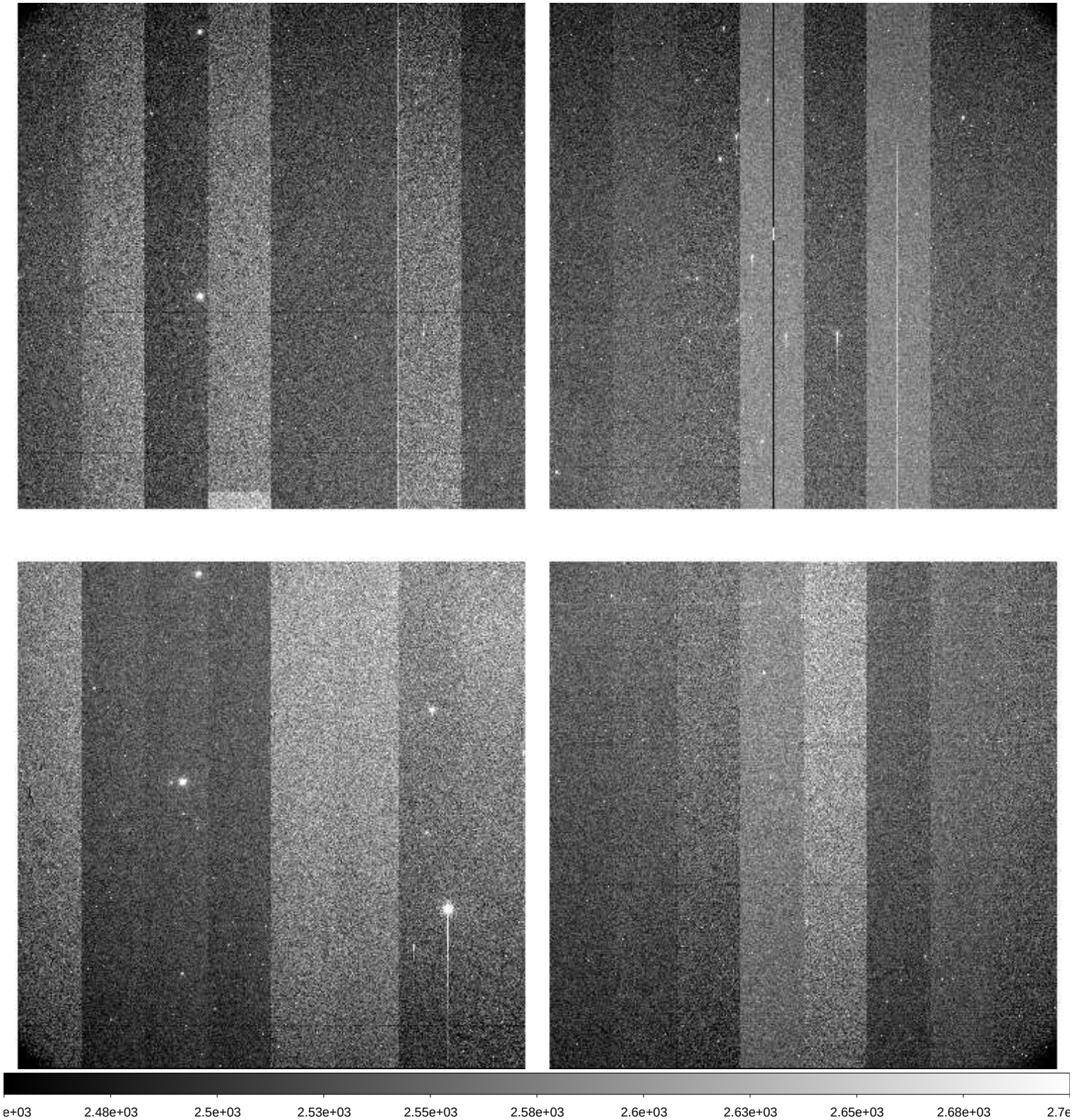
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kmts.20260920.062725.fits
KSP
OBJECT
ZN7090-2
21:39:20.010
-55:00:00.00
60
1.18
23:53:03
V
2026-09-20T22:28:53
-107.74

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.9
-35.5
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062726.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -55:00:00.00

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: 1.18

: 23:55:11

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: 2026-09-20T22:31:02

: -107.76

130 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.6

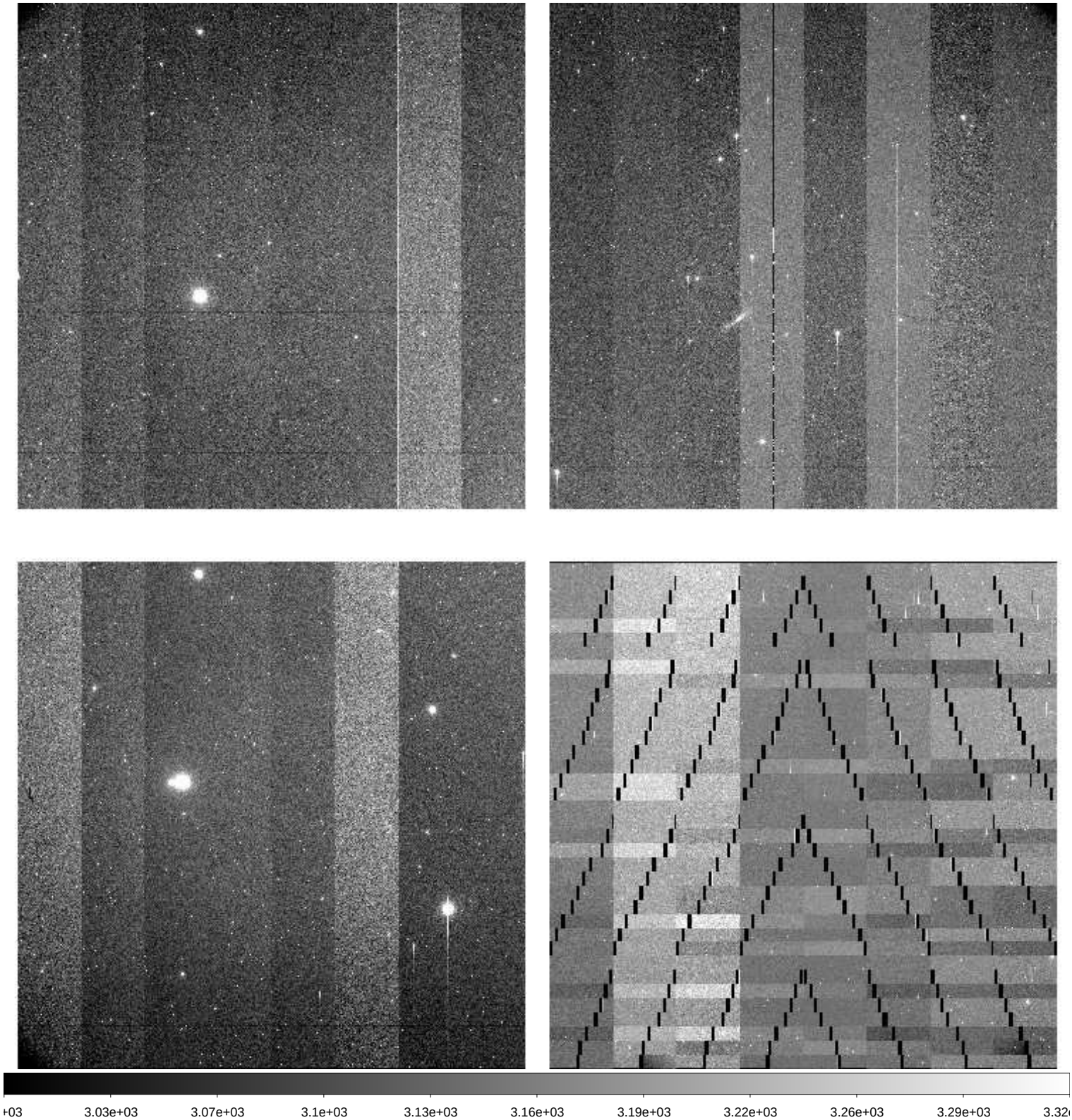
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: 0.0



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

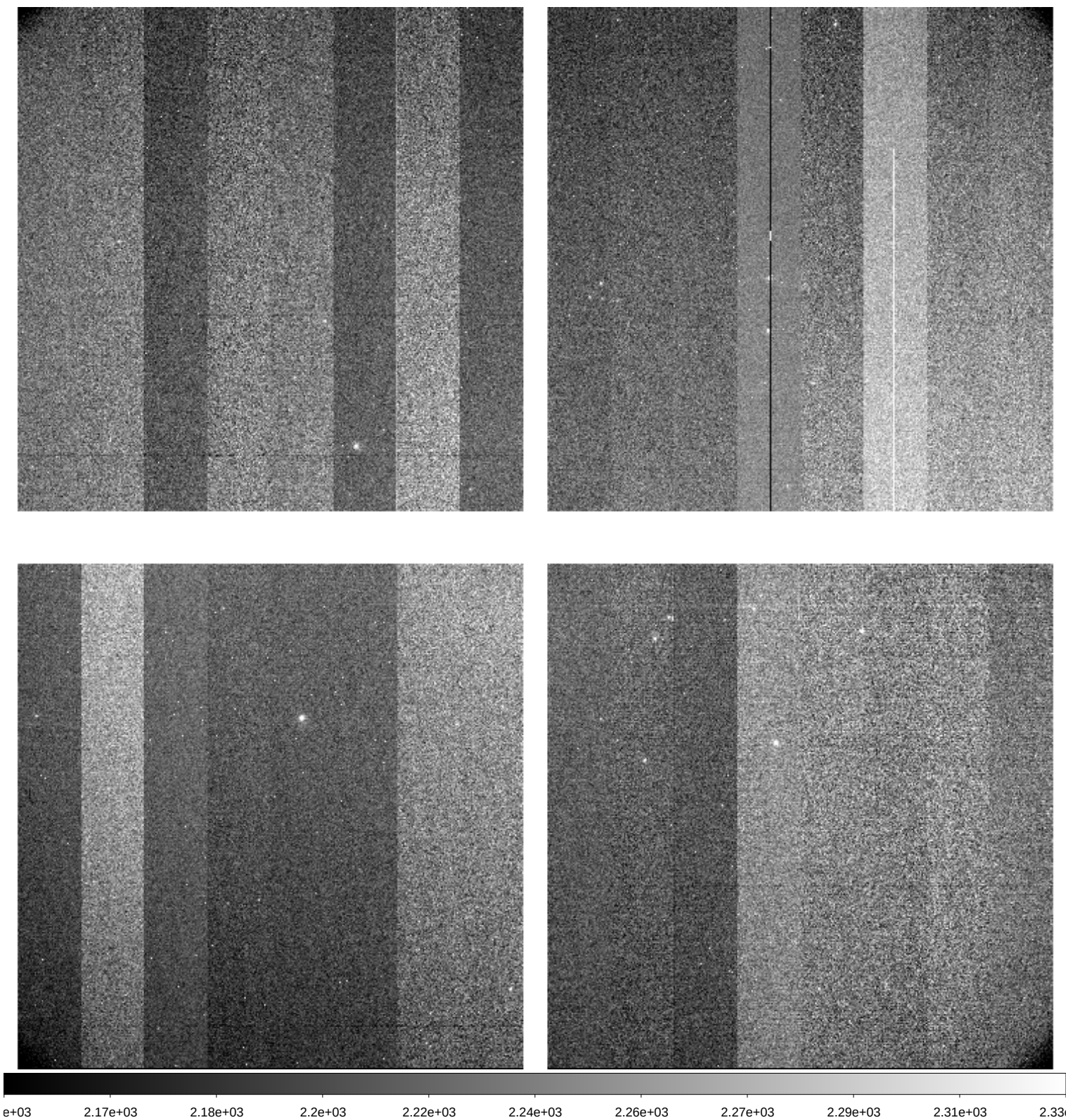
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kmts.20260920.062727.fits
KSP
OBJECT
ZIC5201-2
22:16:39.990
-46:20:00.00
60
1.09
23:57:22
B
2026-09-20T22:33:12
-107.79

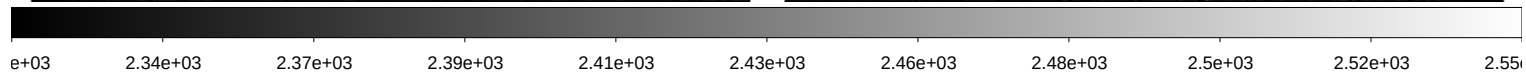
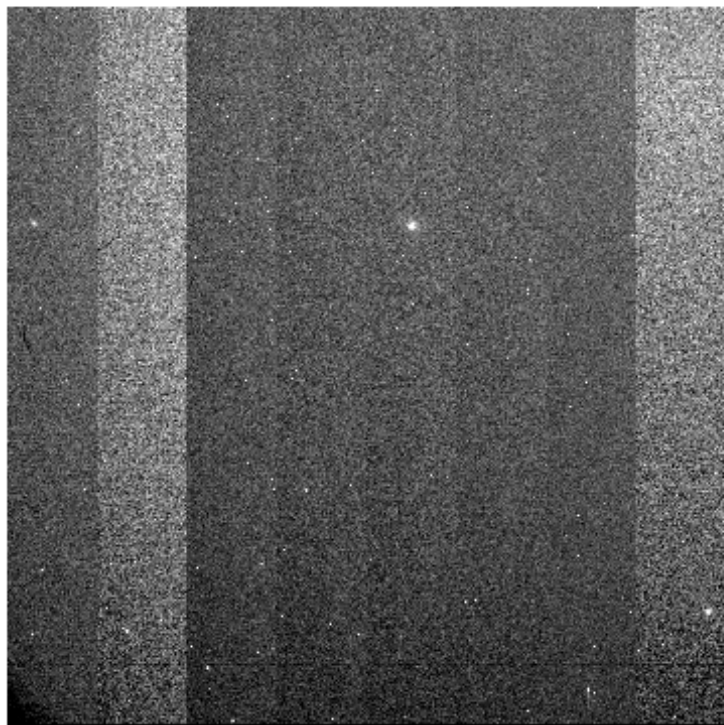
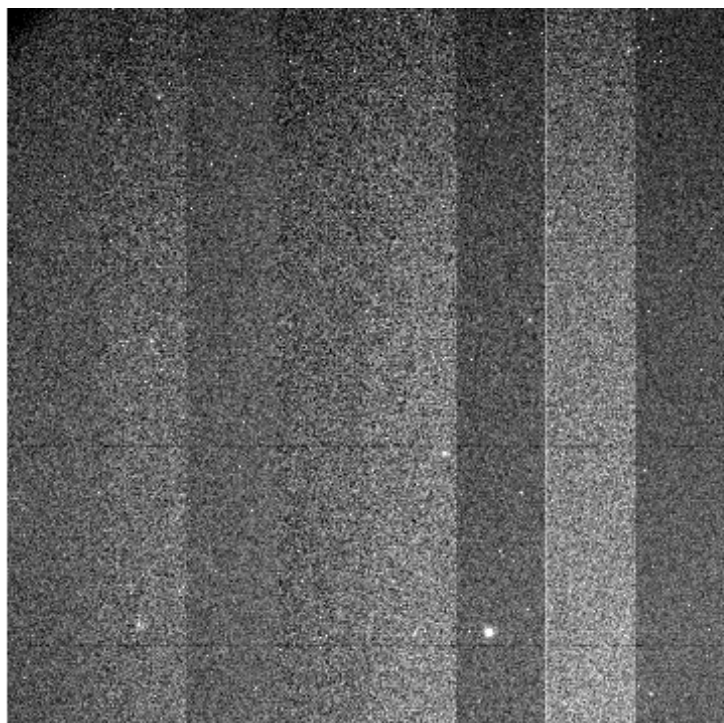
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.7
-46.1
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0.0



File Name	:	kmts.20260920.062728.fits	# 132 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.010	
DEC	:	-46:20:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	23:59:33	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-20T22:35:22	Weather
CCD Temperature	:	-107.81	Moon Effect



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

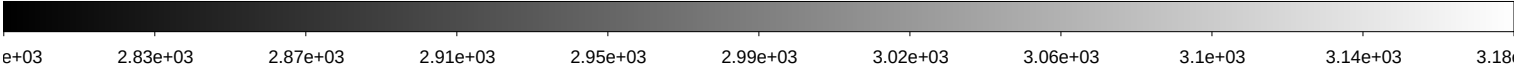
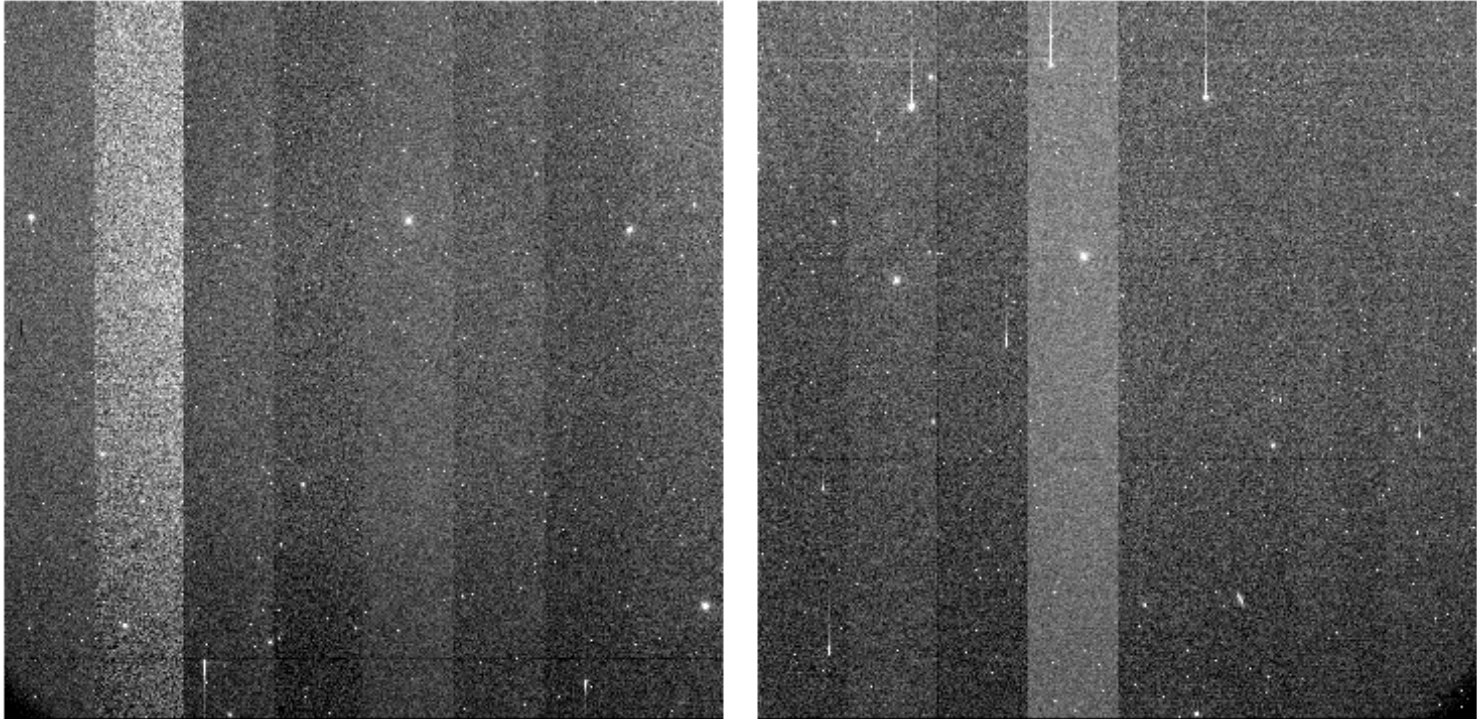
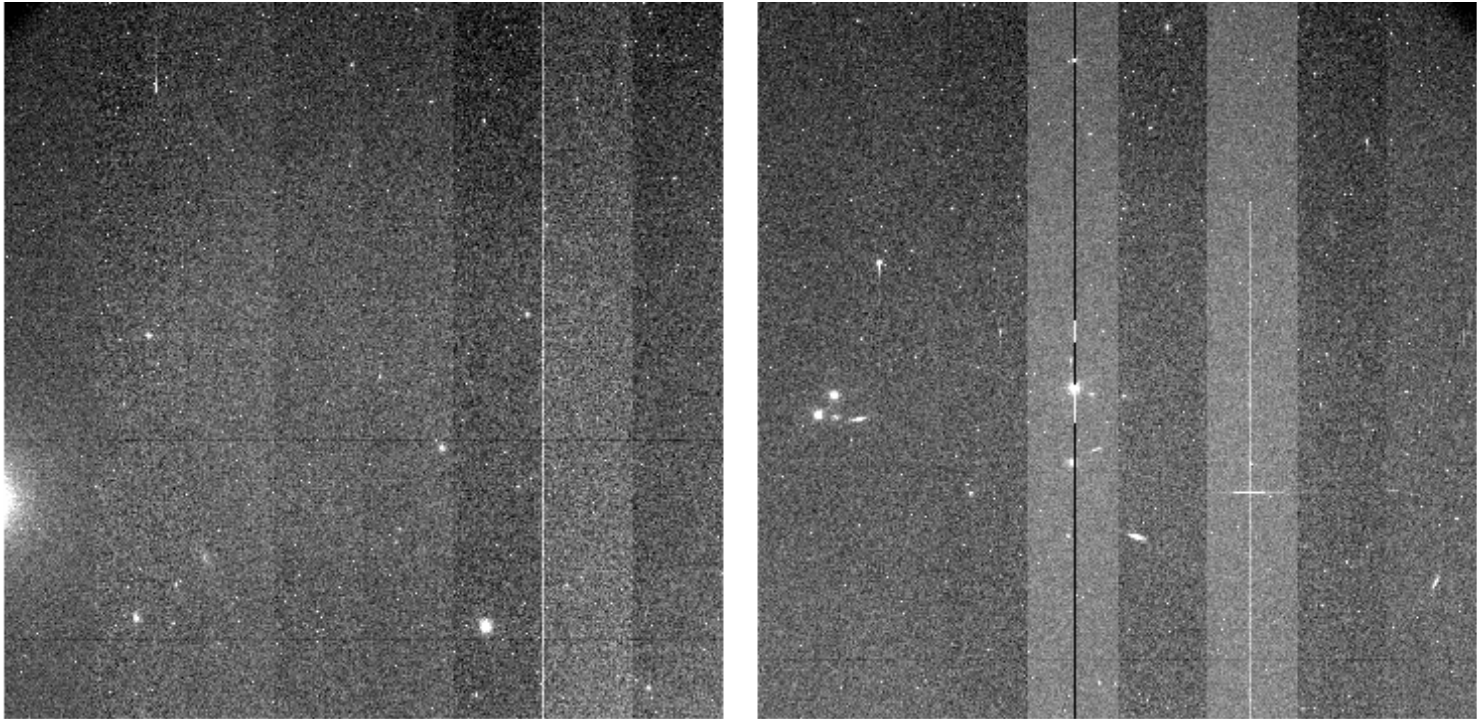
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kmts.20260920.062729.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.09
00:01:43
I
2026-09-20T22:37:20
-107.88

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.0
-46.9
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

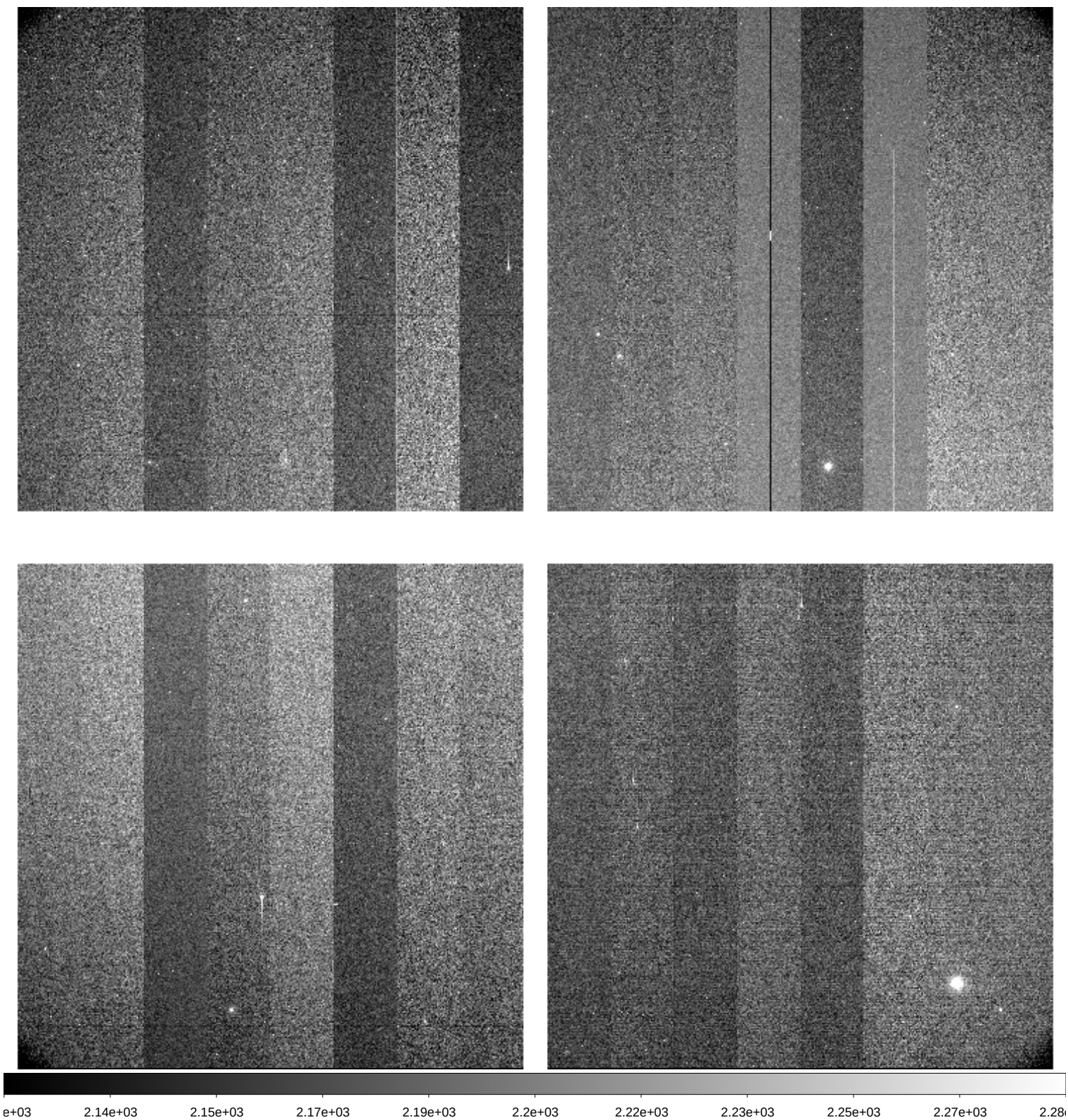
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kmts.20260920.062730.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.10
60
1.06
00:03:49
B
2026-09-20T22:39:25
-107.9

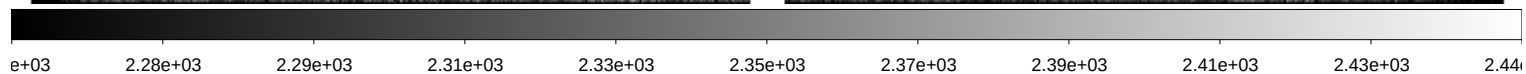
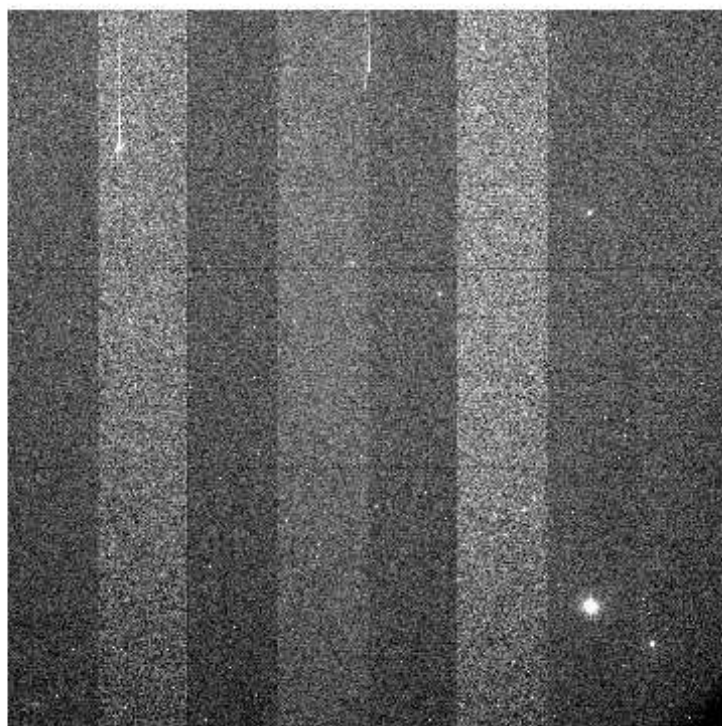
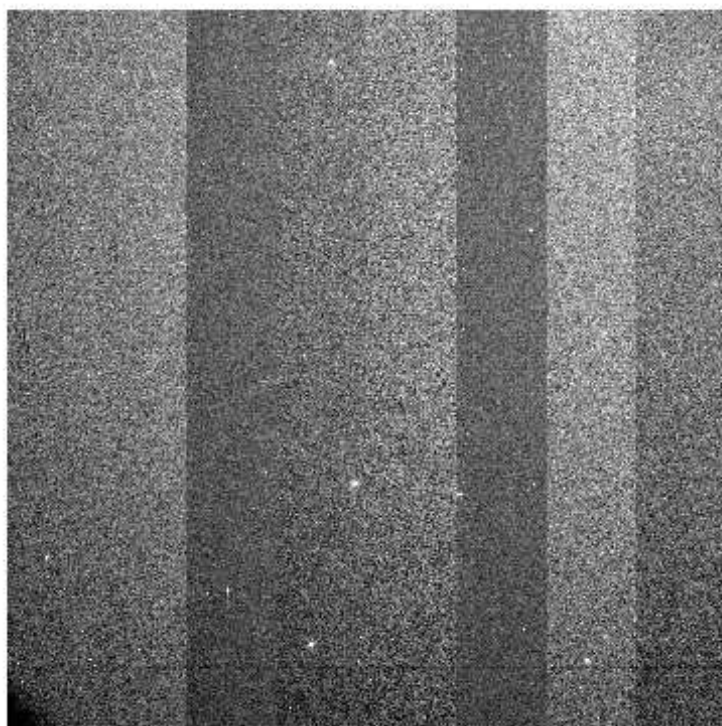
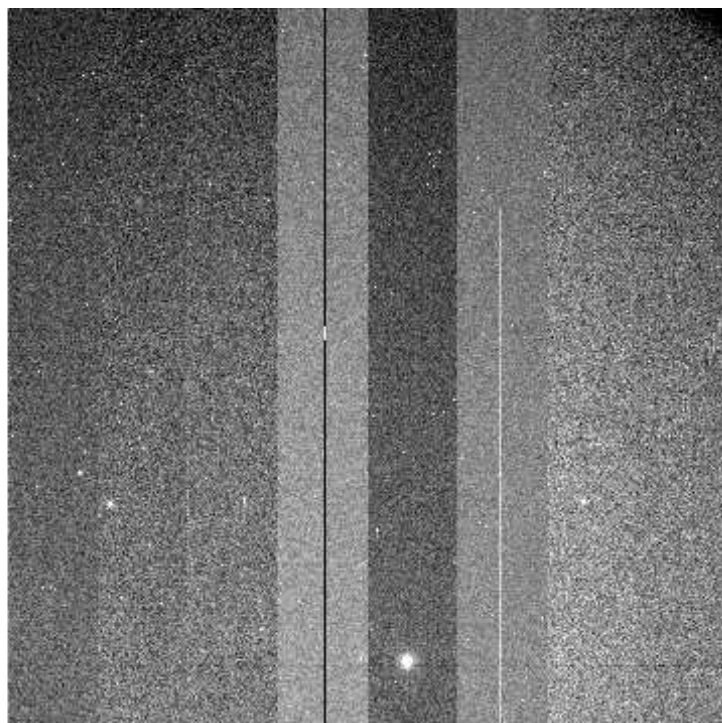
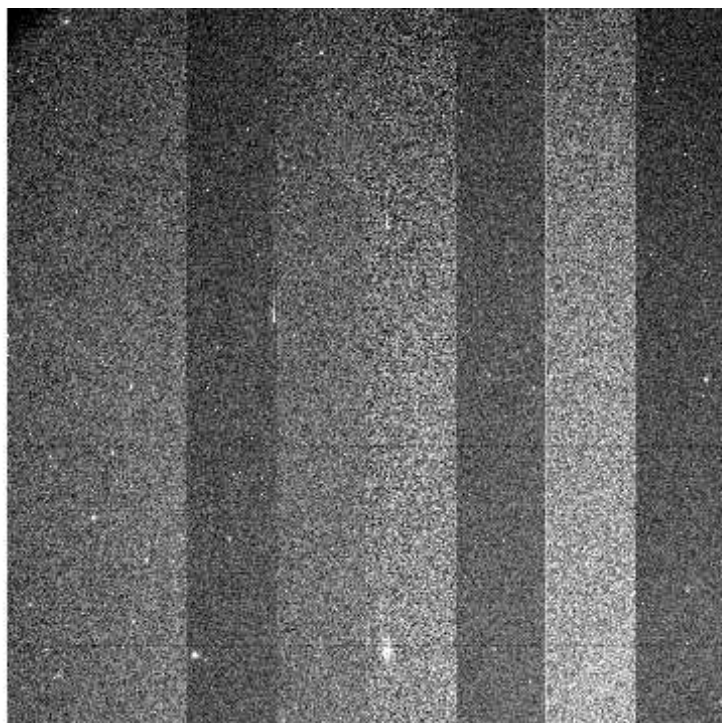
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.1
-102.3
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2
0.0



File Name	:	kmts.20260920.062731.fits	# 135 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.020	
DEC	:	-26:13:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	00:05:46	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-20T22:41:34	Weather
CCD Temperature	:	-107.87	Moon Effect



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

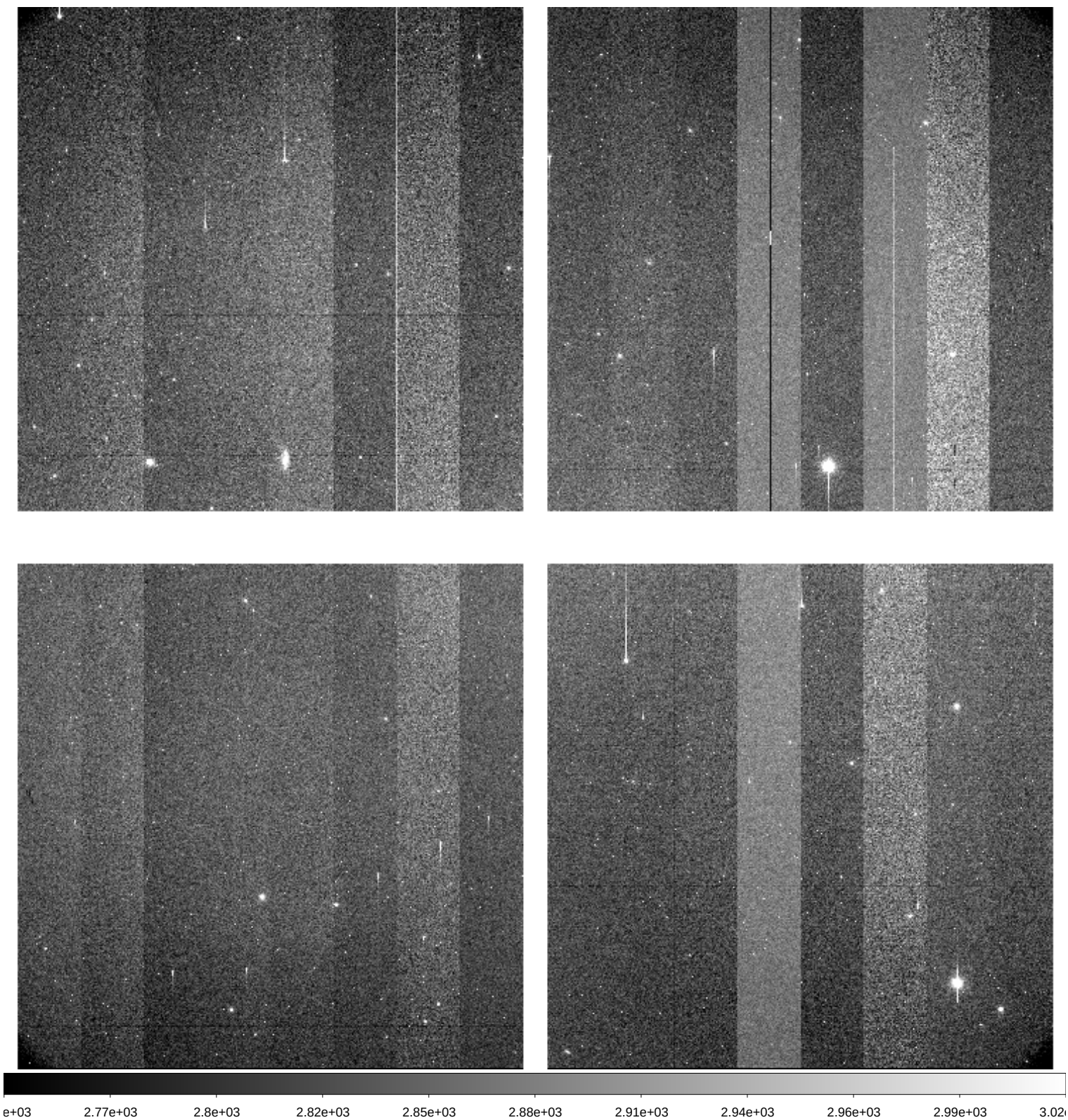
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kmts.20260920.062732.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.10
60
1.07
00:07:56
I
2026-09-20T22:43:31
-107.93

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.3
-101.3
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2
0.0



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

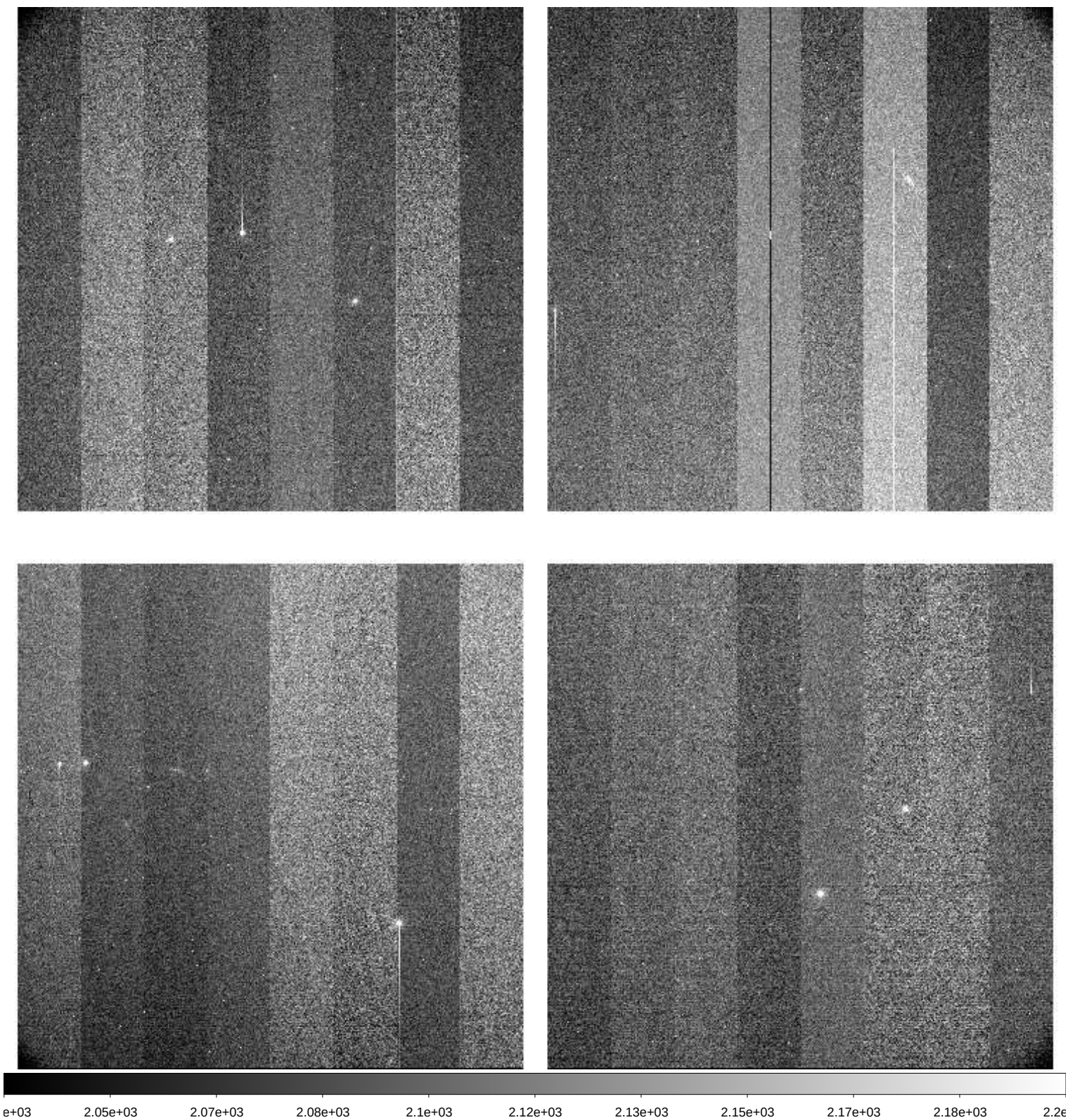
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kmts.20260920.062733.fits
KSP
OBJECT
ZN7424-1
22:59:00.000
-40:23:00.10
60
1.04
00:09:54
B
2026-09-20T22:45:29
-107.91

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.2
-54.6
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2
0.0



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

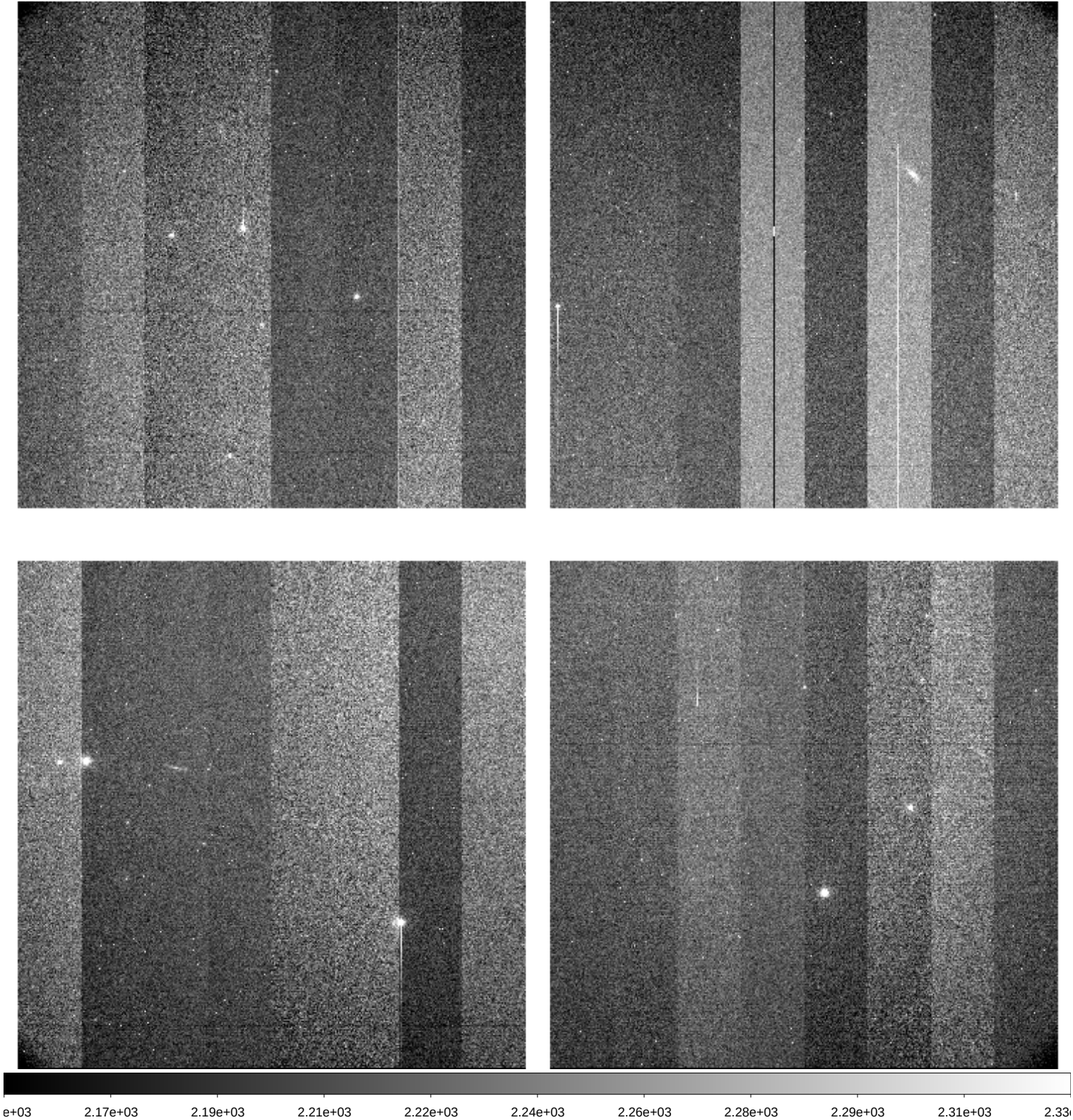
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kmts.20260920.062734.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.04
00:11:50
V
2026-09-20T22:47:38
-107.93

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.9
-55.2
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—
2
0.0



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

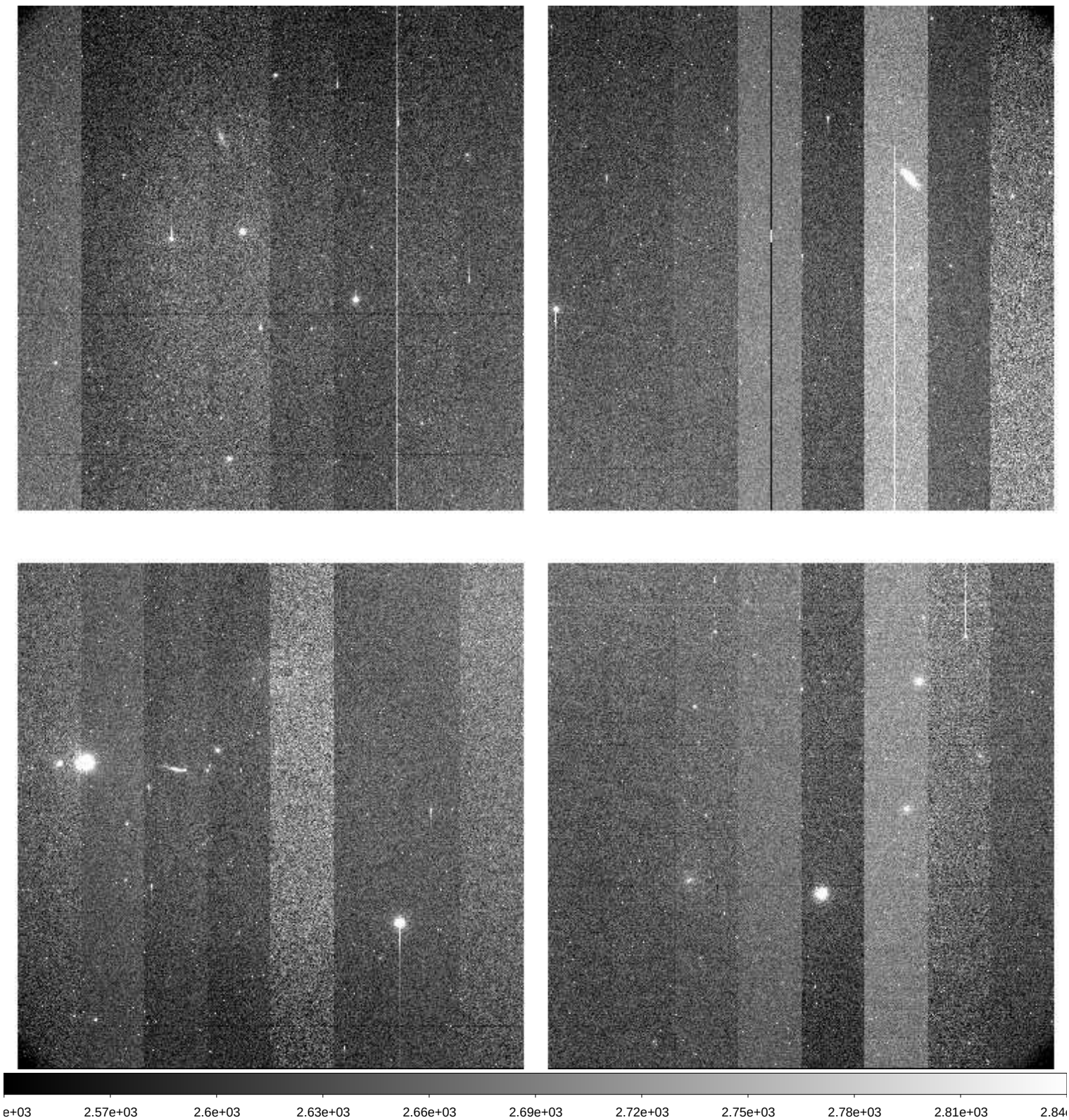
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kmts.20260920.062735.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.04
00:14:01
I
2026-09-20T22:49:48
-107.95

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.5
-55.8
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—
2
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062736.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.020

: -43:10:00.10

: 60

: 1.05

: 00:16:10

: B

: 2026-09-20T22:51:57

: -107.69

140 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.8

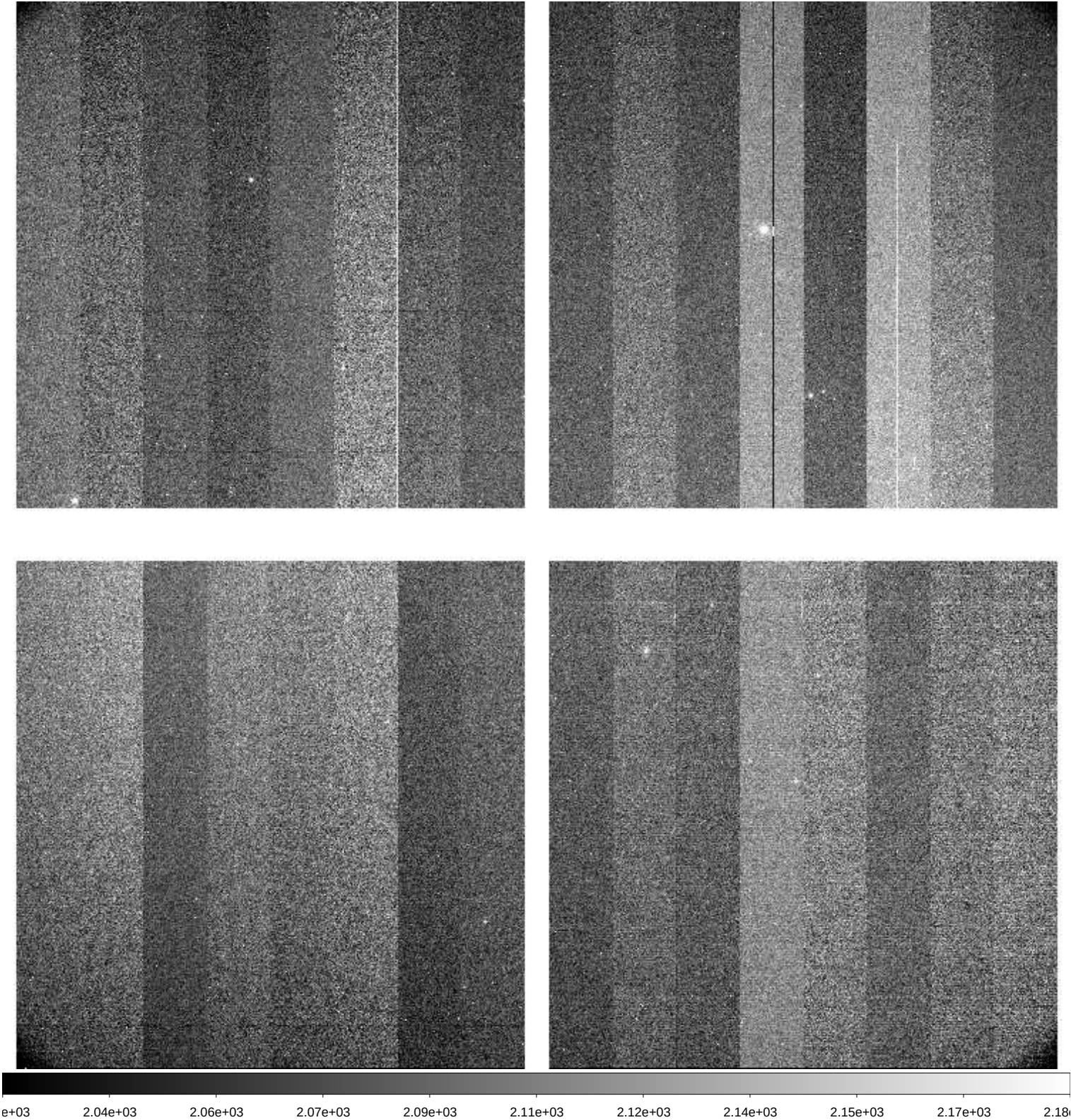
: -48.2

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: 2

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062737.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:10:00.10

: 60

: 1.05

: 00:18:20

: V

: 2026-09-20T22:54:07

: -107.92

141 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.5

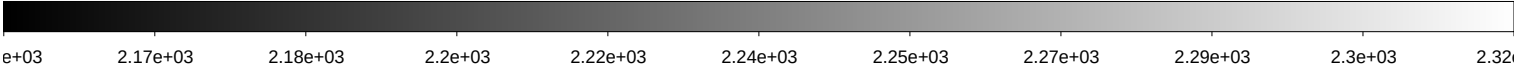
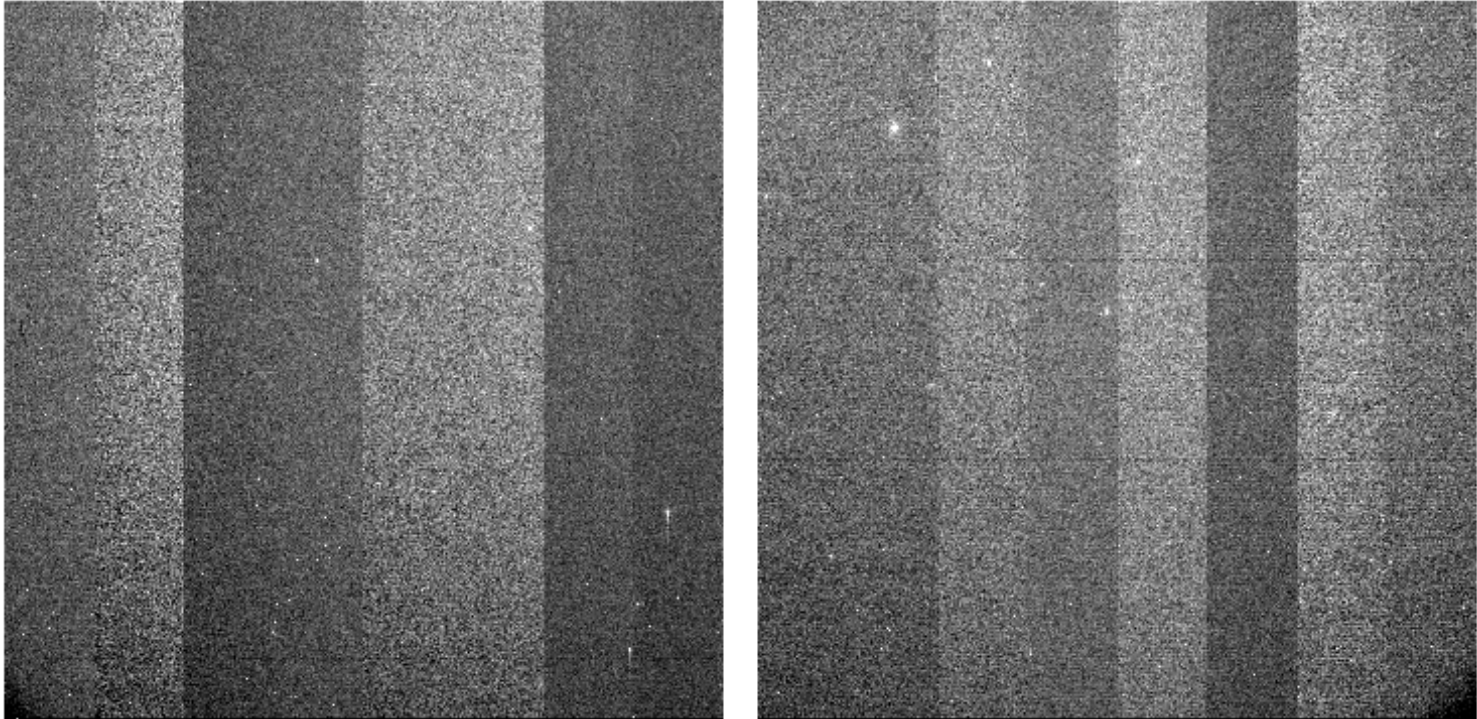
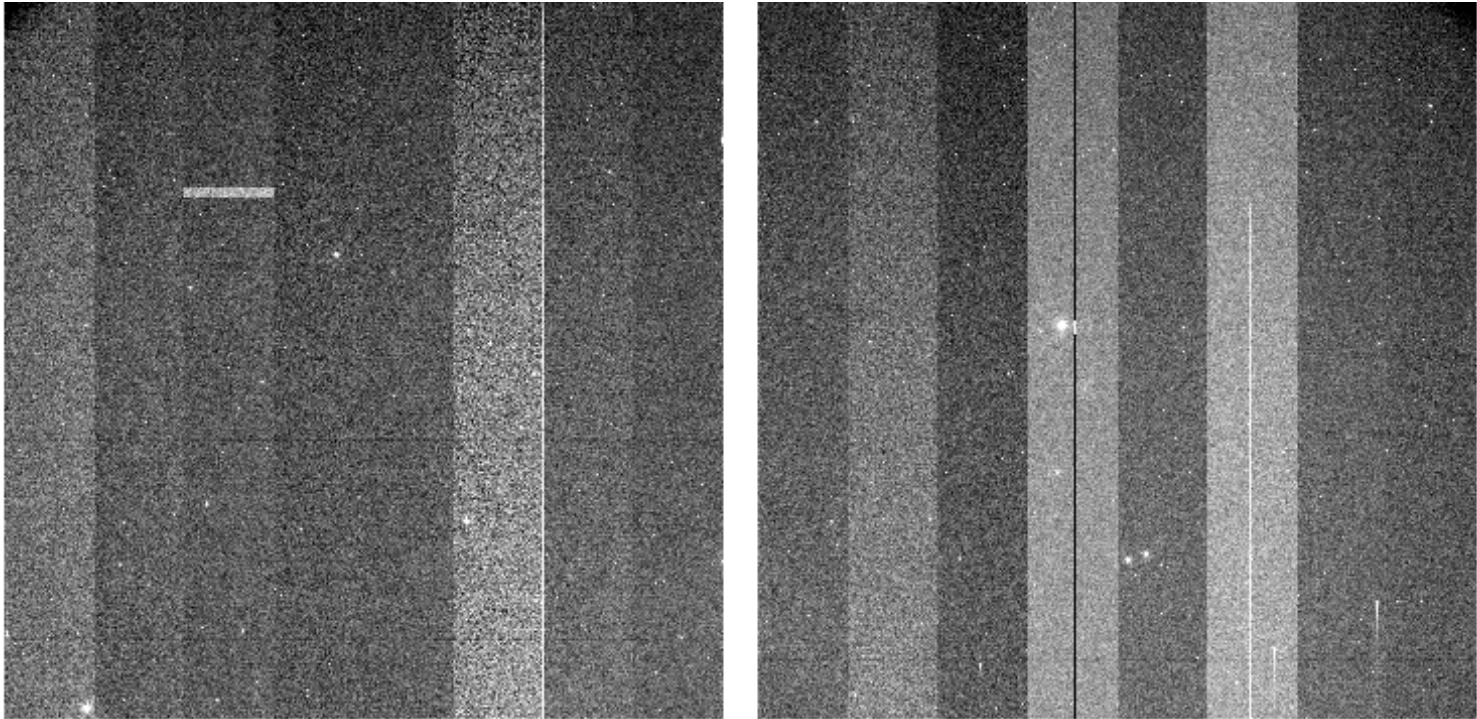
: -48.8

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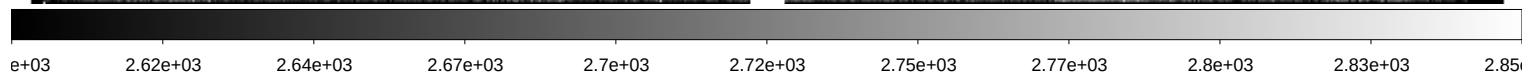
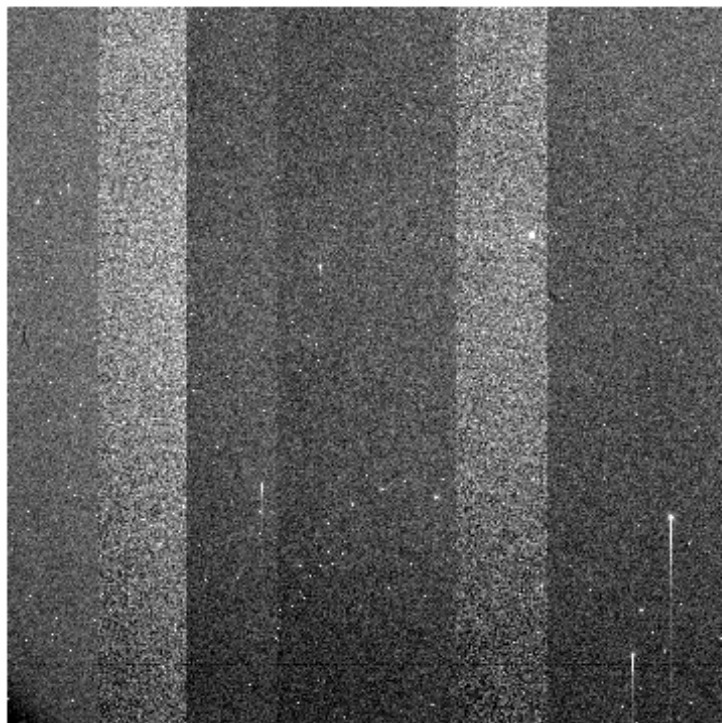
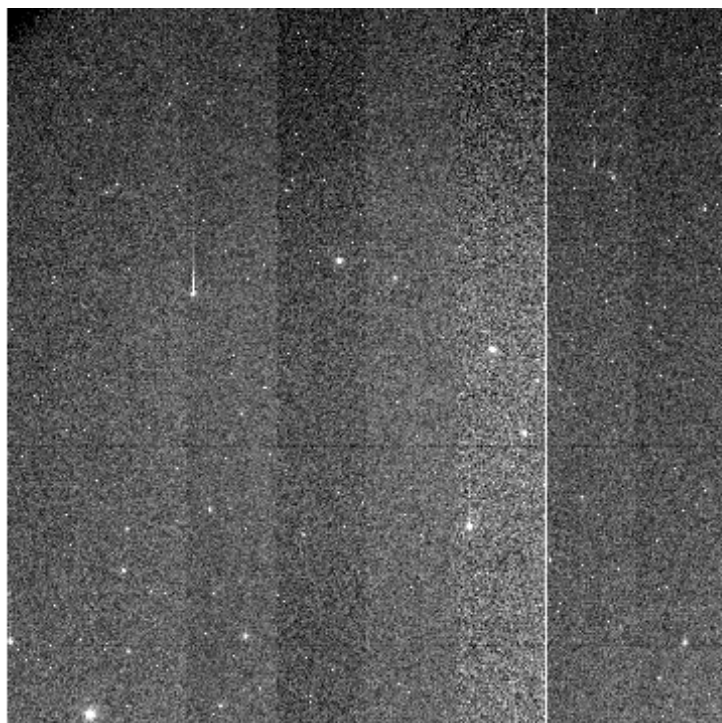
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: 2

: 0.0



File Name	:	kmts.20260920.062738.fits	# 142 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.010	
DEC	:	-43:10:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	00:20:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T22:56:16	Weather
CCD Temperature	:	-108	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062739.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.000

: -37:20:00.20

: 60

: 1.01

: 00:22:40

: B

: 2026-09-20T22:58:26

: -108.01

143 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.3

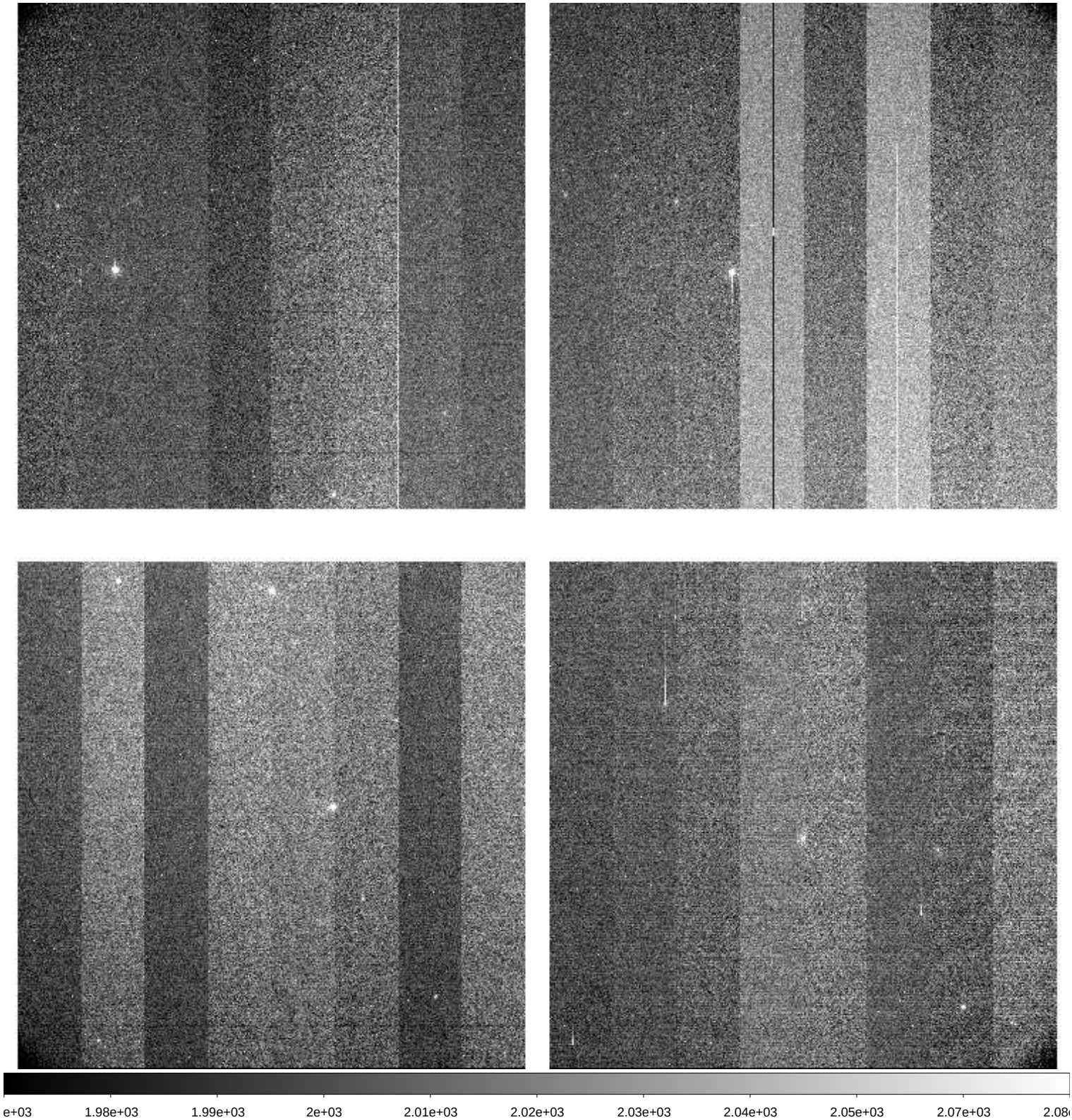
: -56.2

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: —

: 2

: 0.0



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

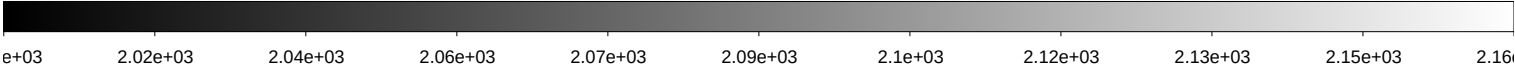
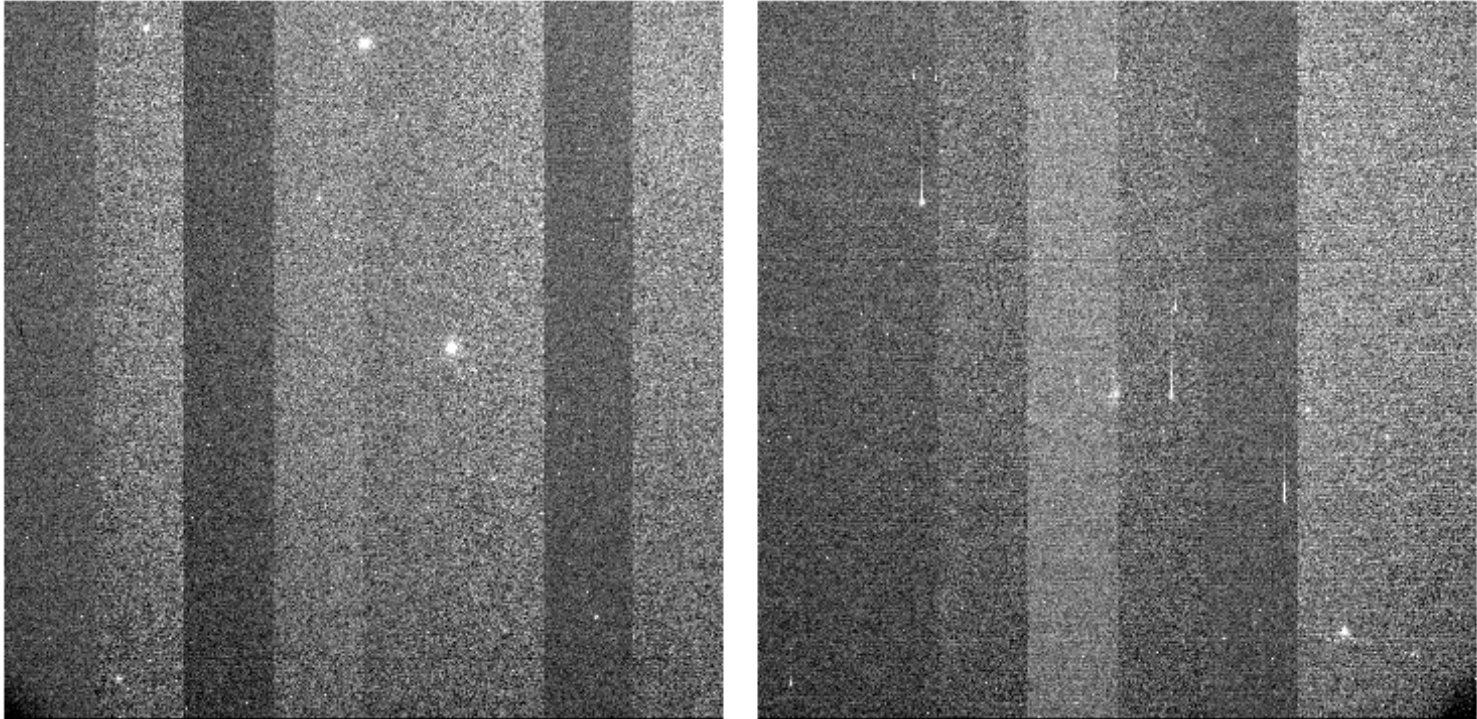
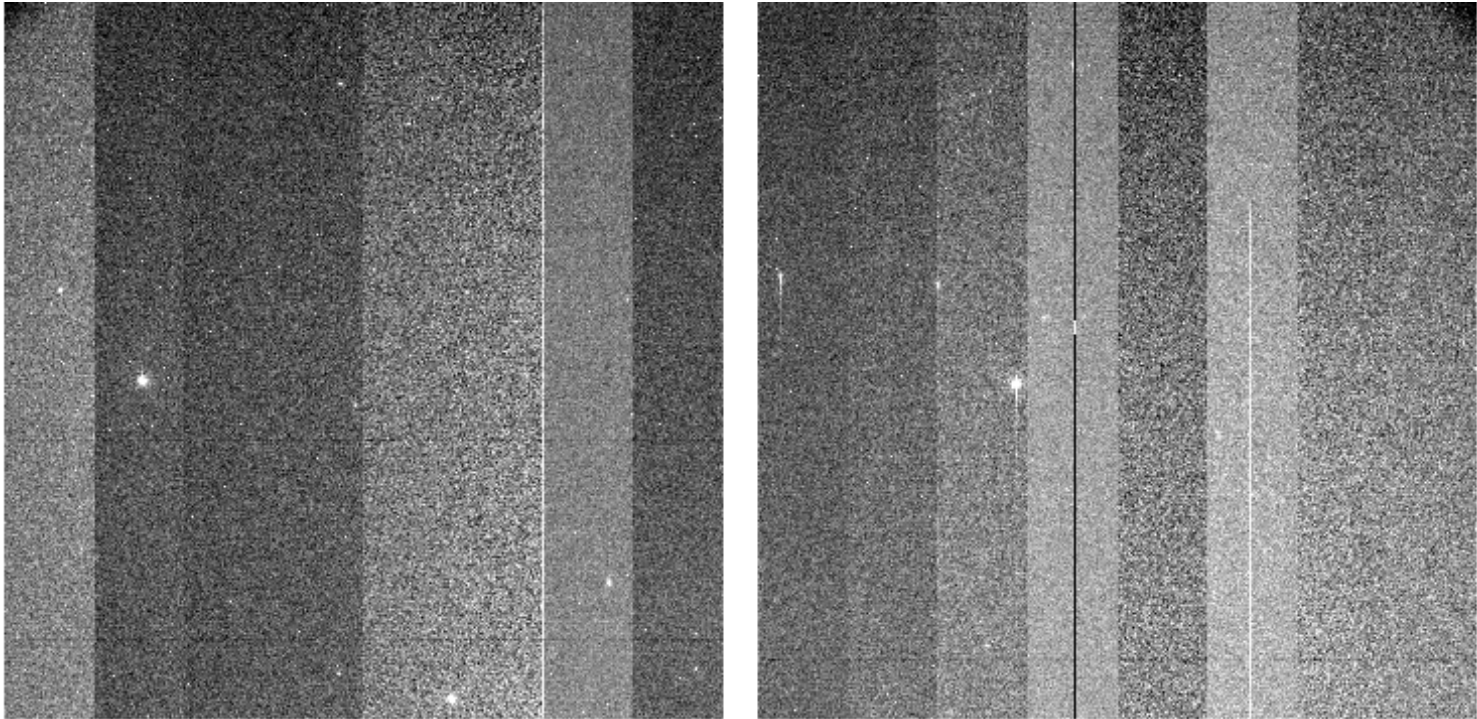
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kmts.20260920.062740.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.02
00:24:48
V
2026-09-20T23:00:34
-108.05

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.0
-57.4
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2
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062741.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.20

: 60

: 1.02

: 00:26:58

: I

: 2026-09-20T23:02:43

: -108.08

145 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 79.6

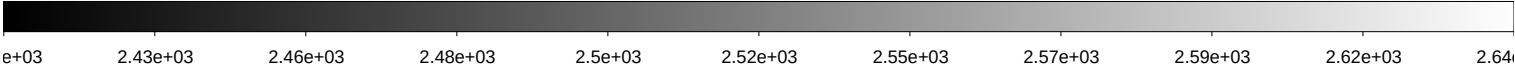
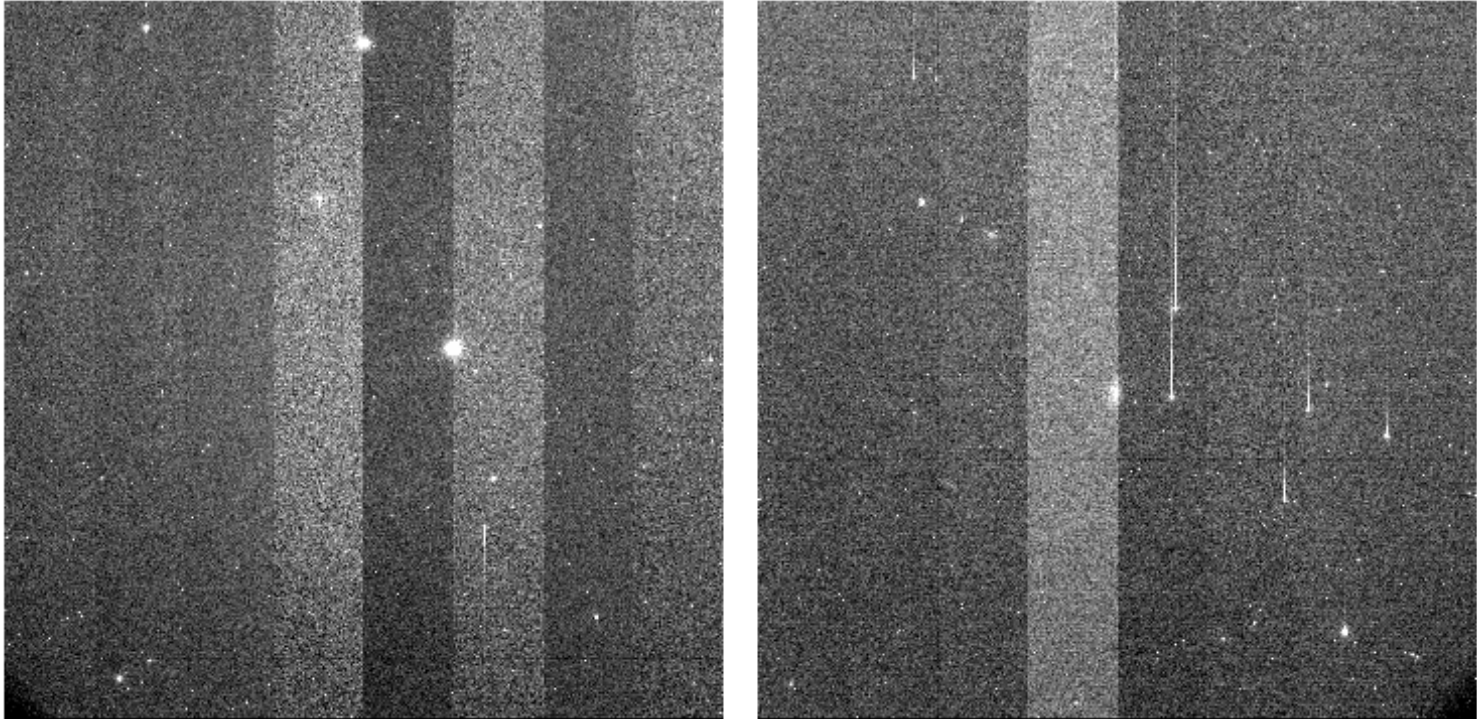
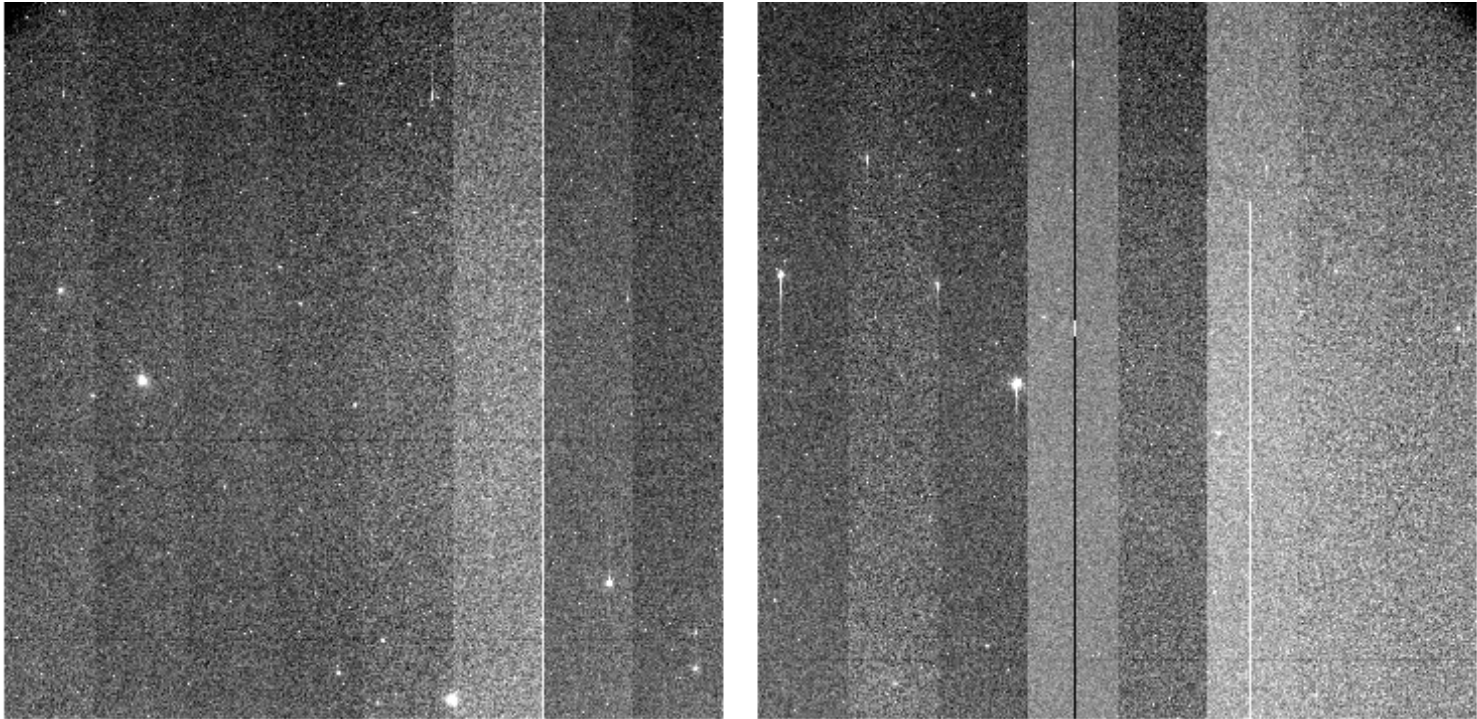
: -58.4

: —

: —

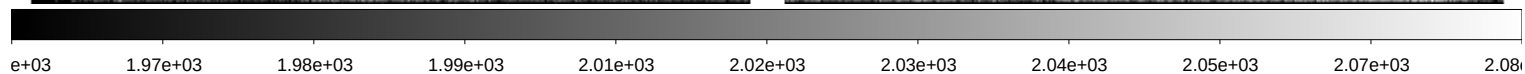
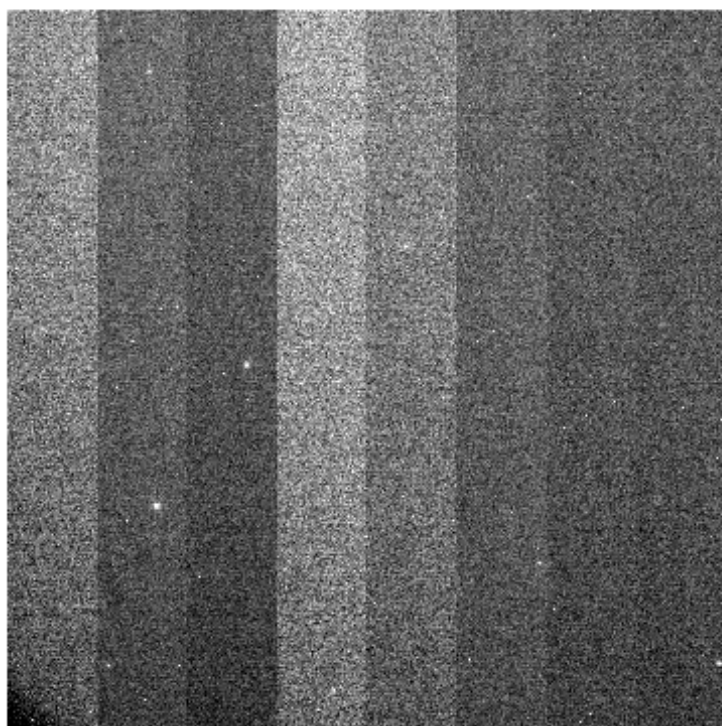
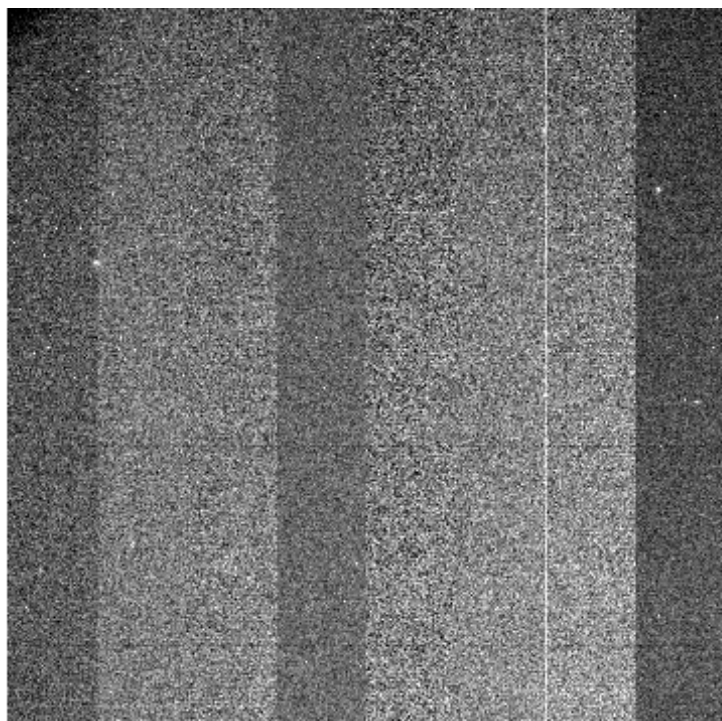
: 2

: 0.0



File Name	:	kmts.20260920.062742.fits	# 146 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.010	
DEC	:	-36:42:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	00:29:08	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-20T23:04:40	Weather
CCD Temperature	:	-108.1	Moon Effect

146 / 220



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062743.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.020

: -36:42:00.10

: 60

: 1.02

: 00:31:05

: V

: 2026-09-20T23:06:50

: -107.84

147 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.8

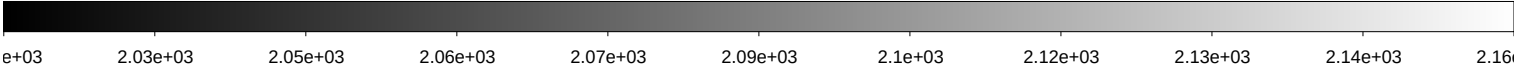
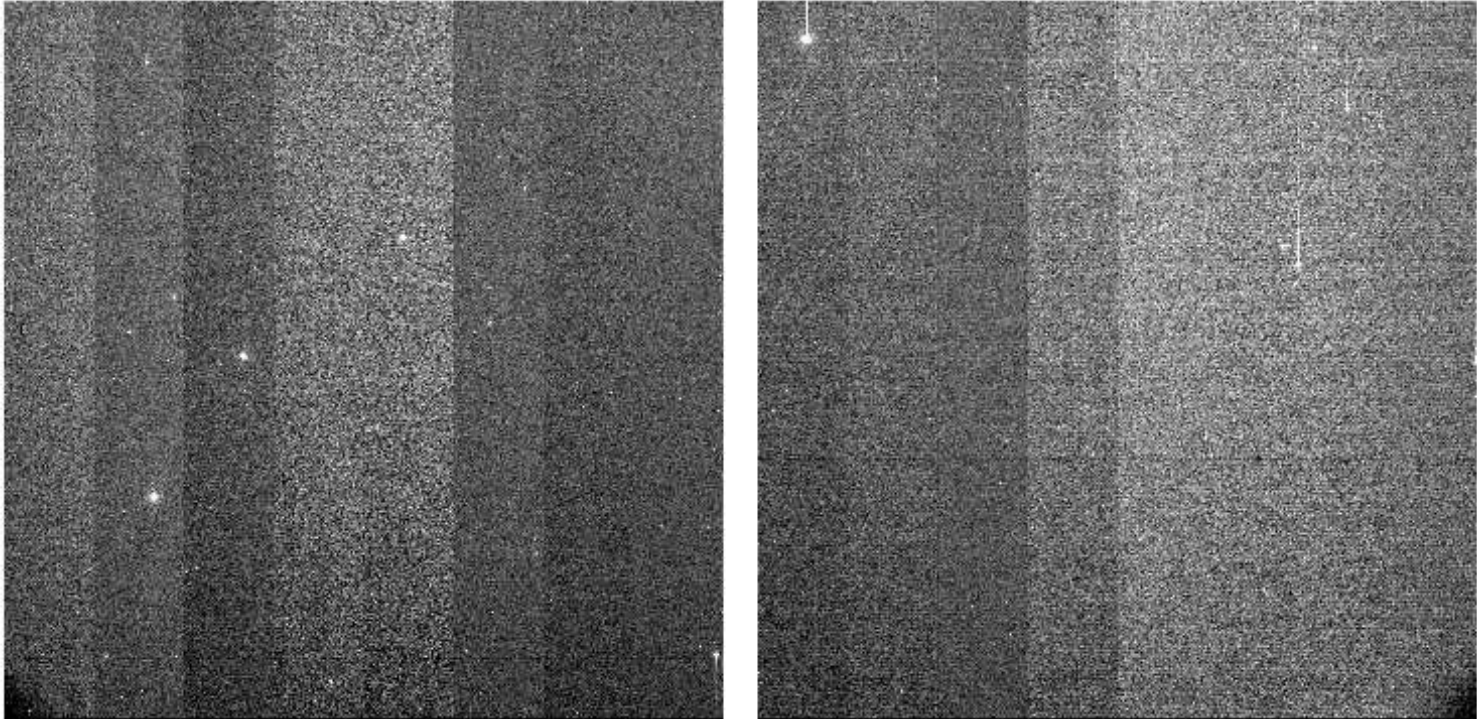
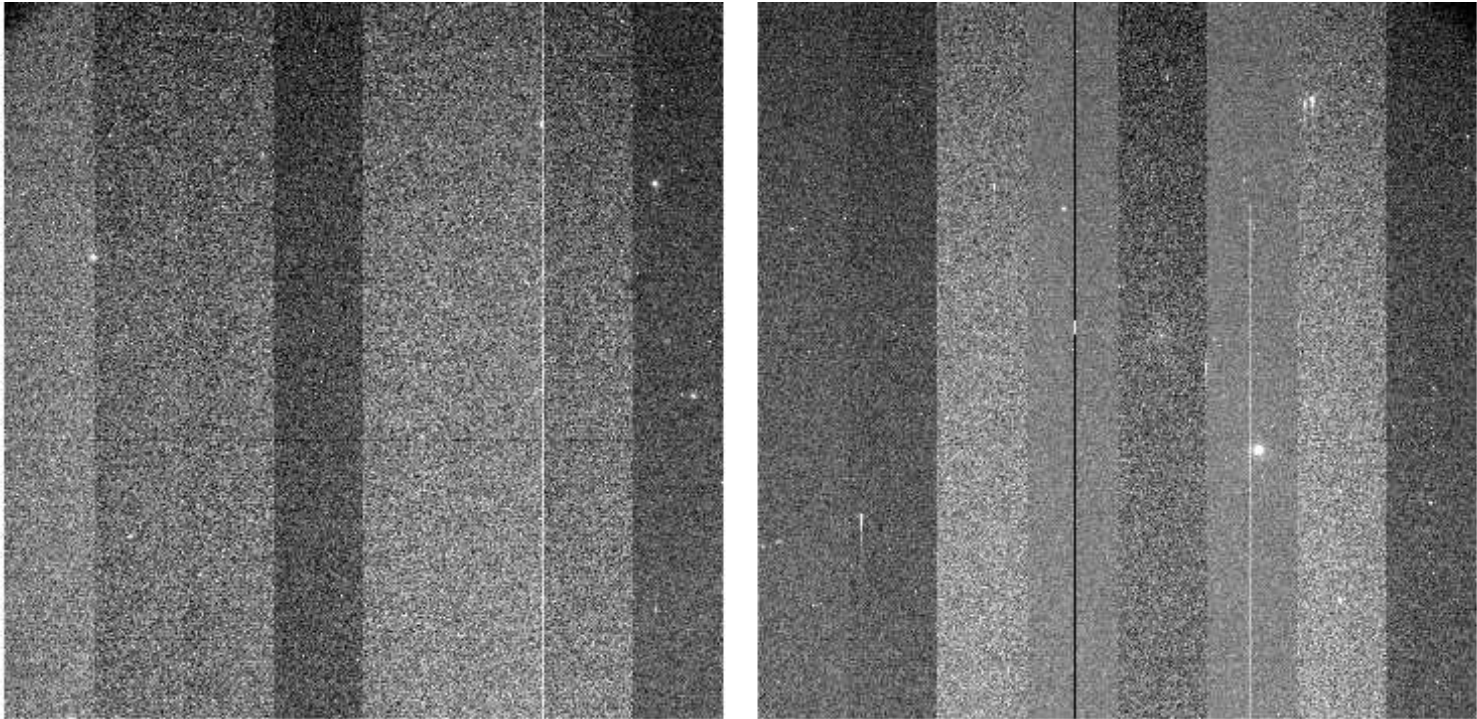
: -63.8

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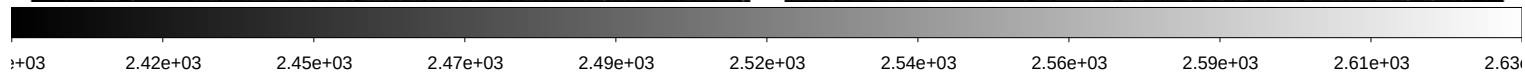
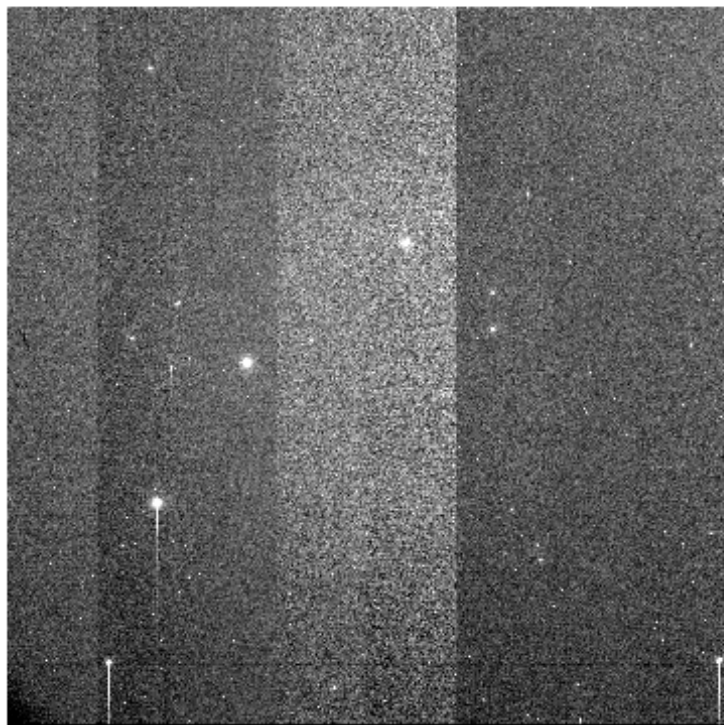
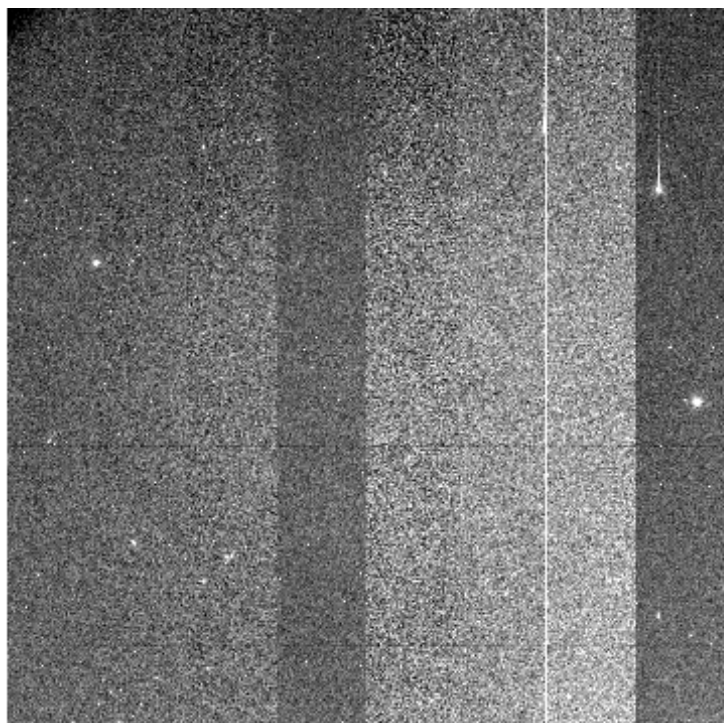
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: 0.0



File Name	:	kmts.20260920.062744.fits	# 148 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.020	
DEC	:	-36:42:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	00:33:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T23:09:00	Weather
CCD Temperature	:	-108.06	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062745.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.010

: -33:28:00.10

: 60

: 1.00

: 00:35:25

: B

: 2026-09-20T23:11:09

: -108.14

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 88.5

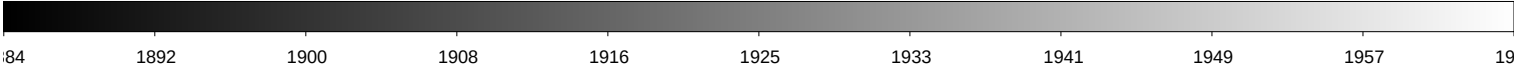
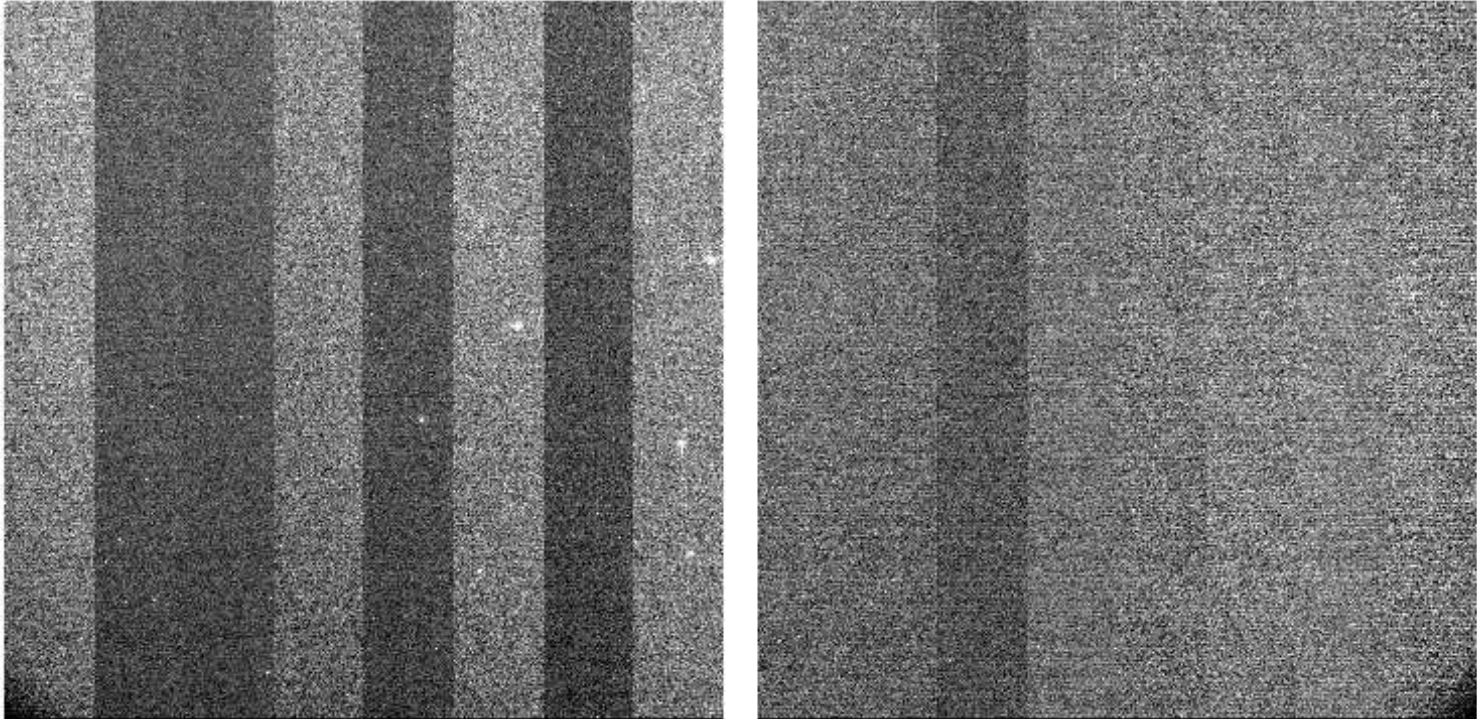
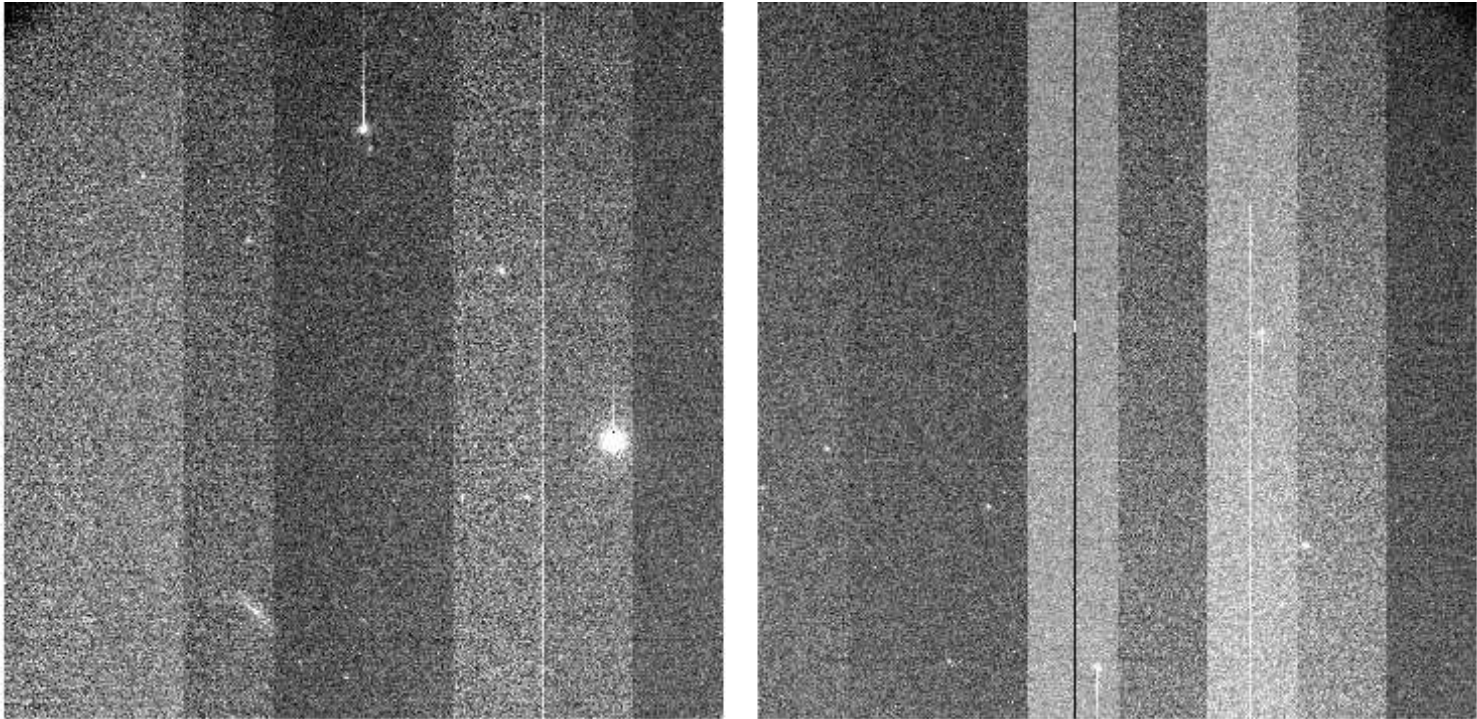
: -43.4

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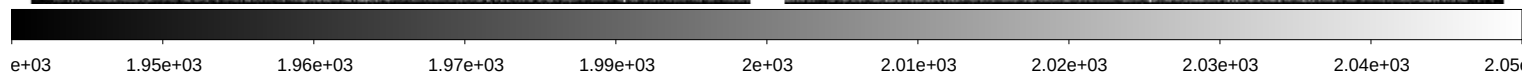
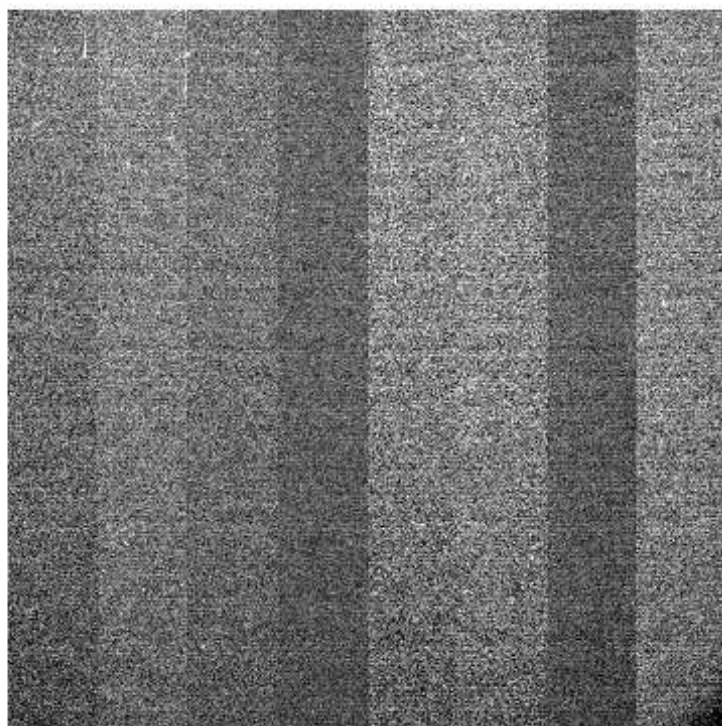
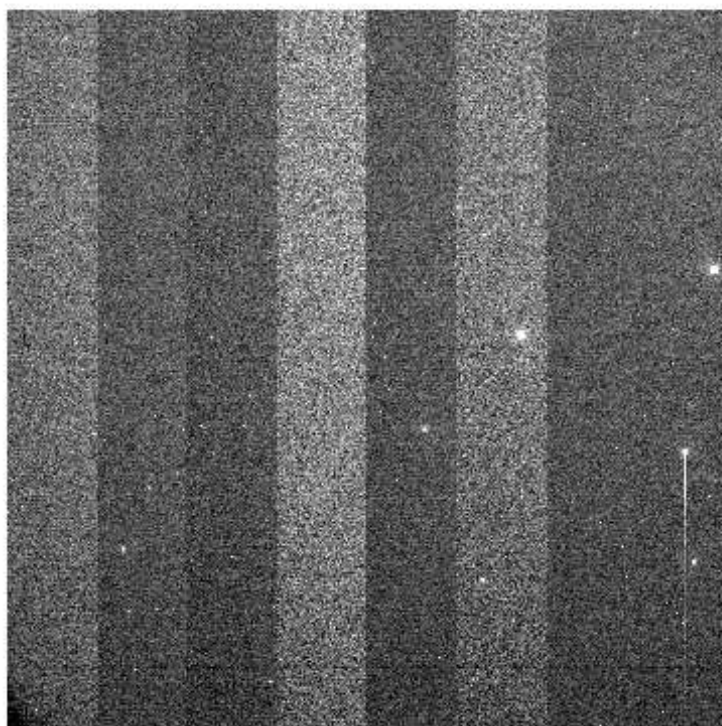
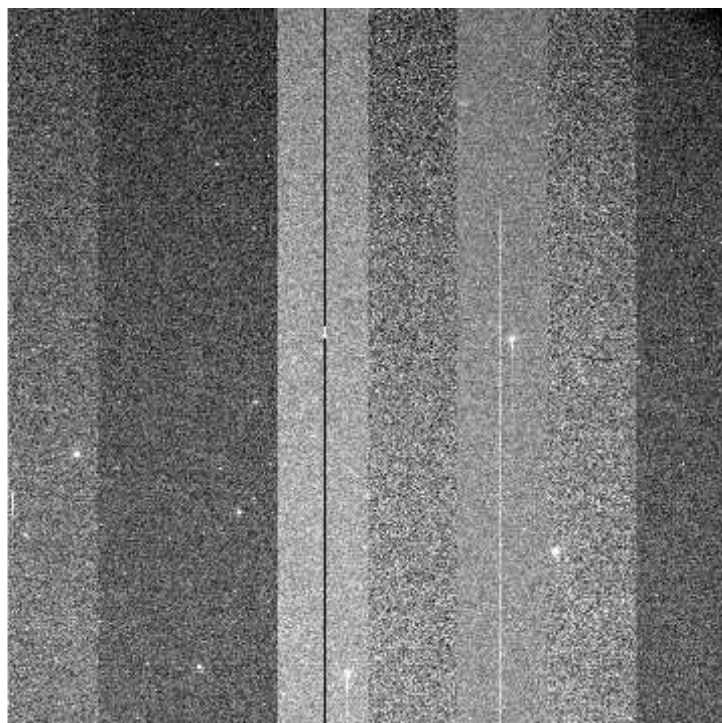
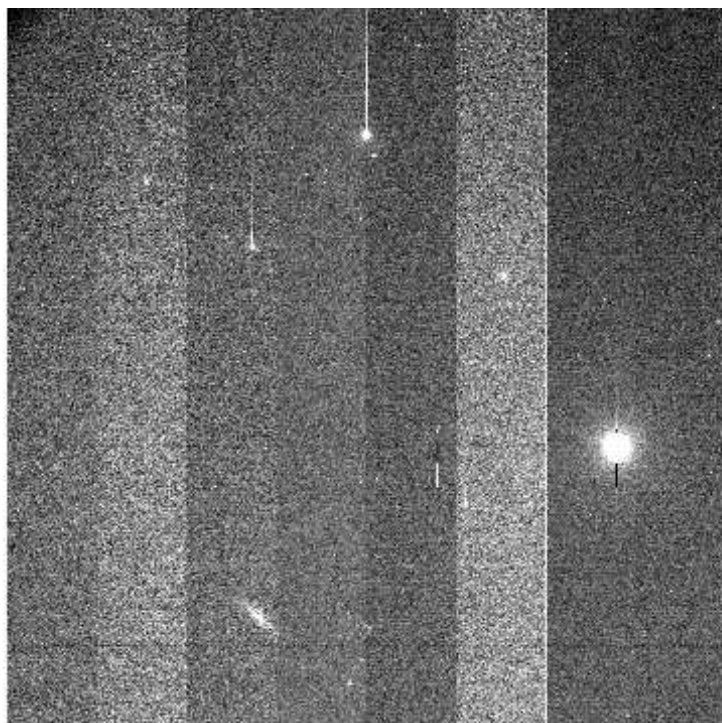
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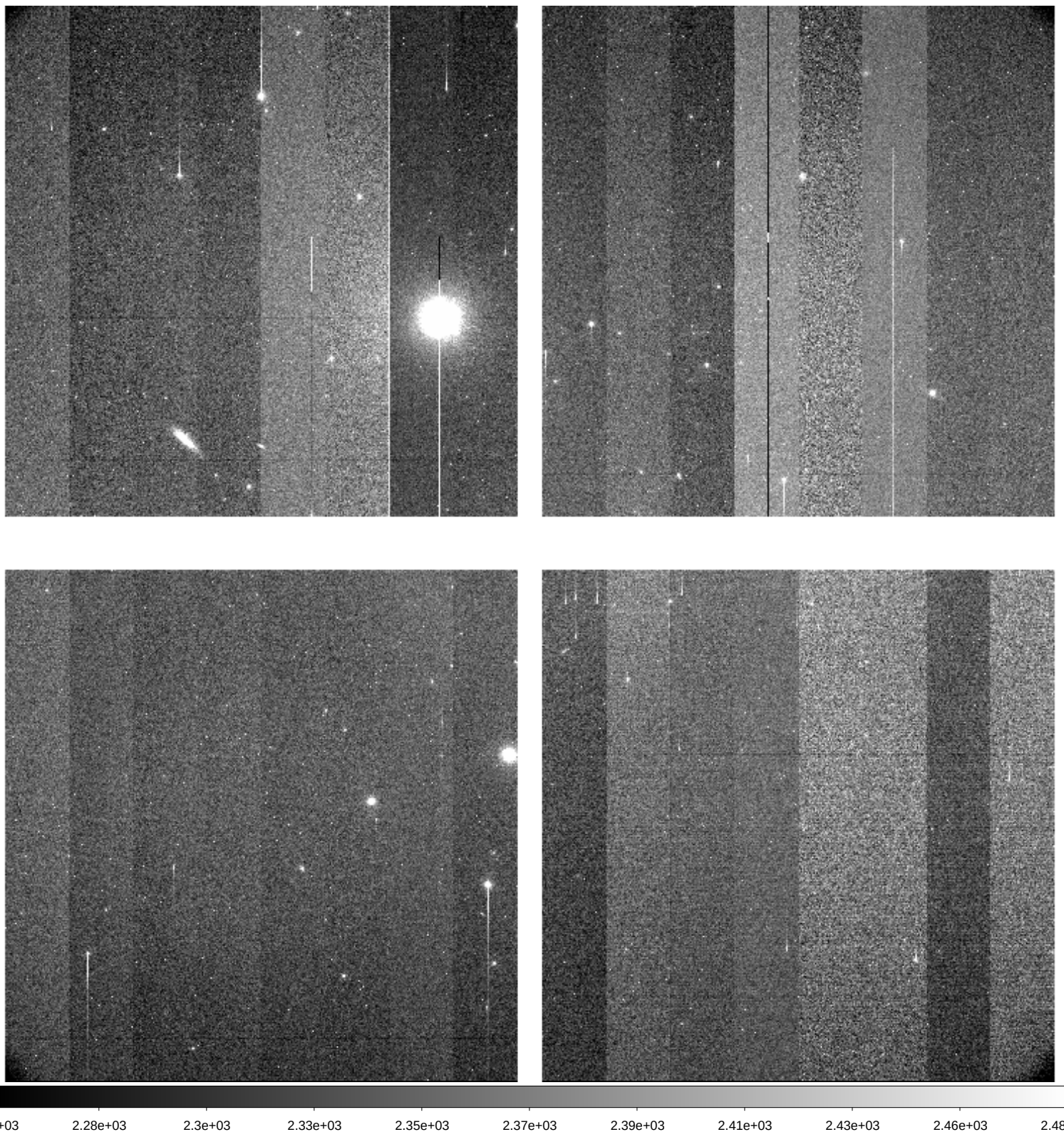
: 0.0



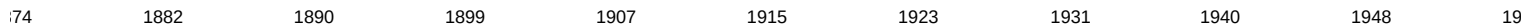
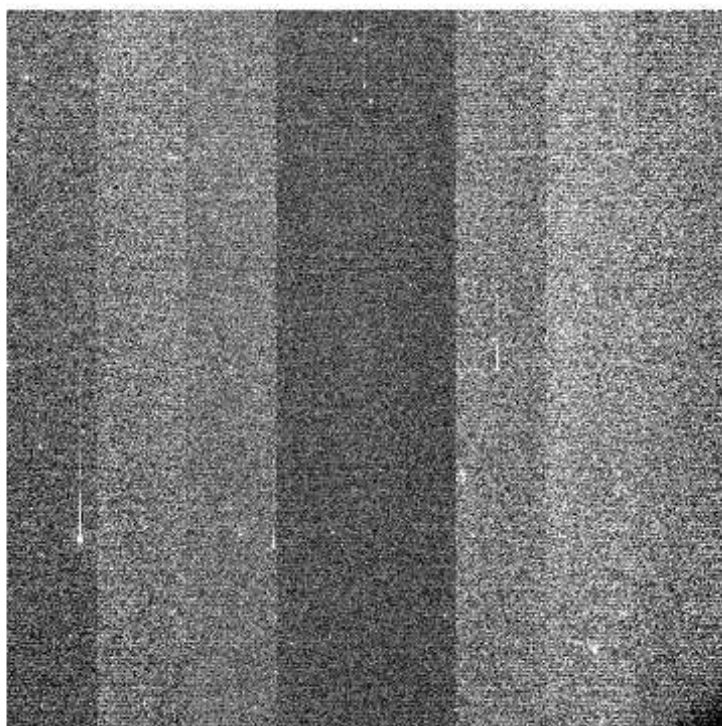
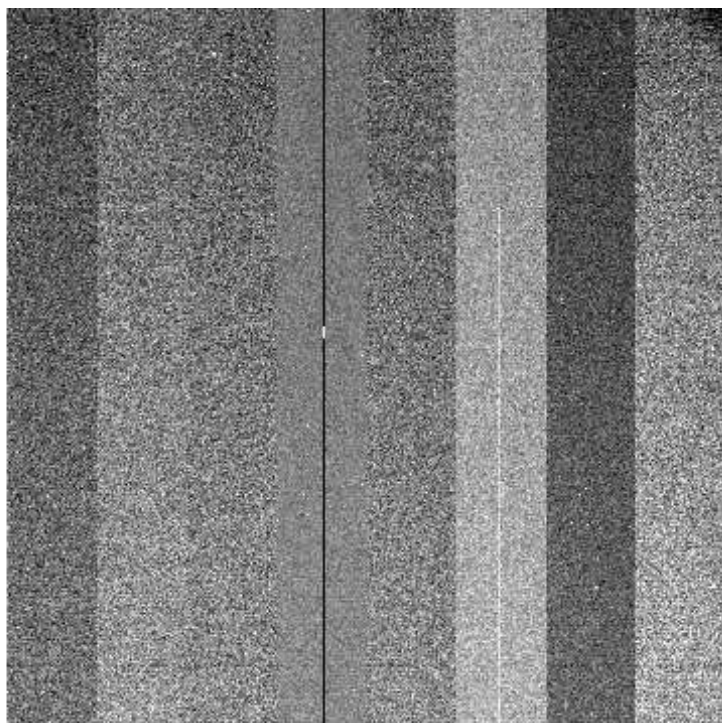
File Name	:	kmts.20260920.062746.fits	# 150 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.010	
DEC	:	-33:28:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:37:33	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-20T23:13:17	Weather
CCD Temperature	:	-108.18	Moon Effect



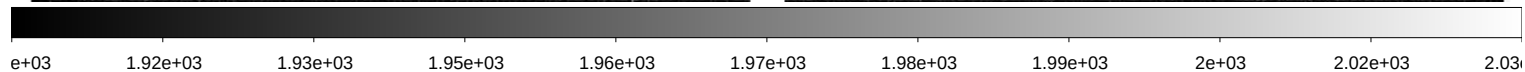
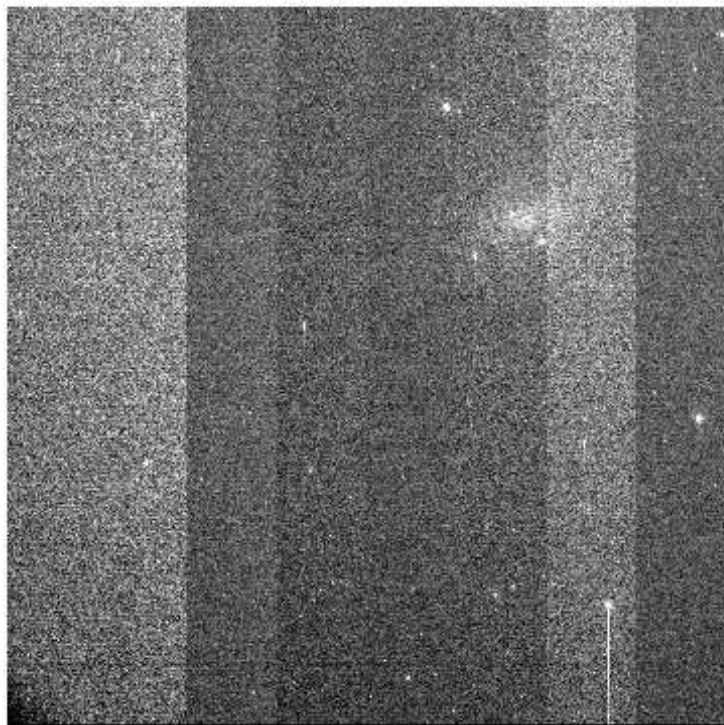
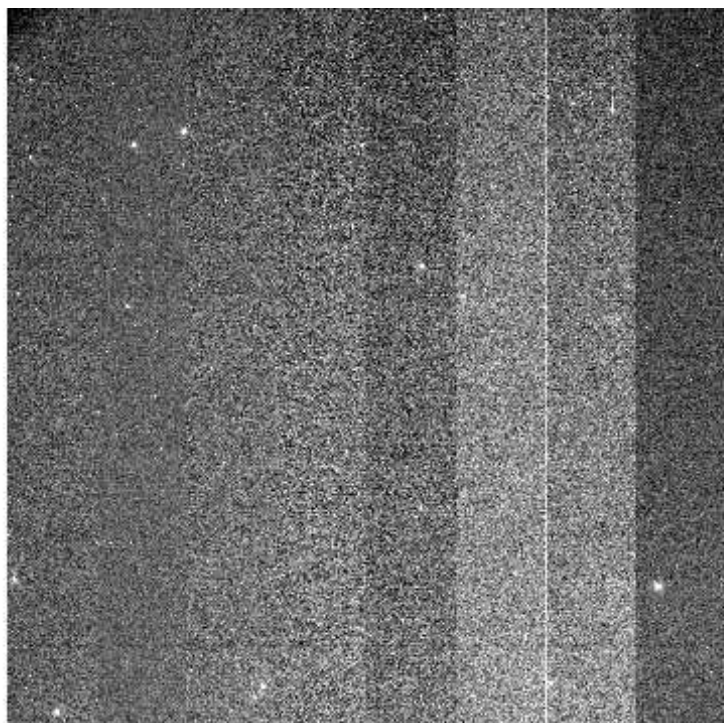
File Name	:	kmts.20260920.062747.fits		# 151 / 220 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN134-1		
RA	:	00:27:10.010		
DEC	:	-33:28:00.20		
Exposure Time	:	60	ALT	: 87.7
Airmass	:	1.00	AZ	: -60.0
Sidereal Time	:	00:39:44	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-09-20T23:15:27	Weather	: 2
CCD Temperature	:	-108.21	Moon Effect	: 0.0



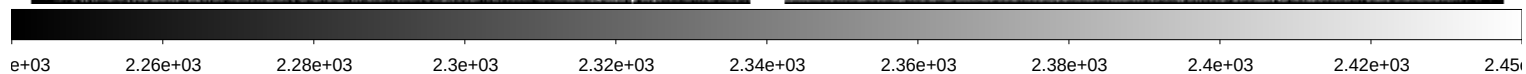
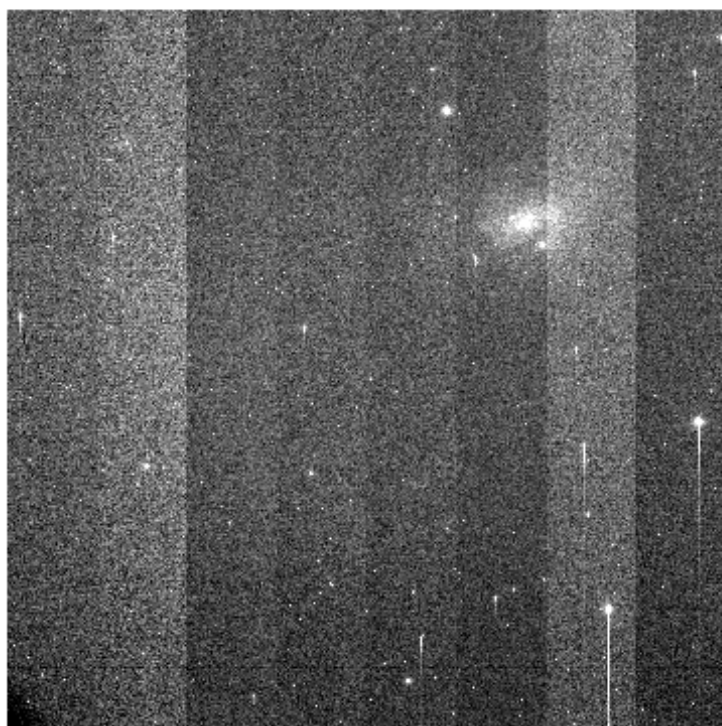
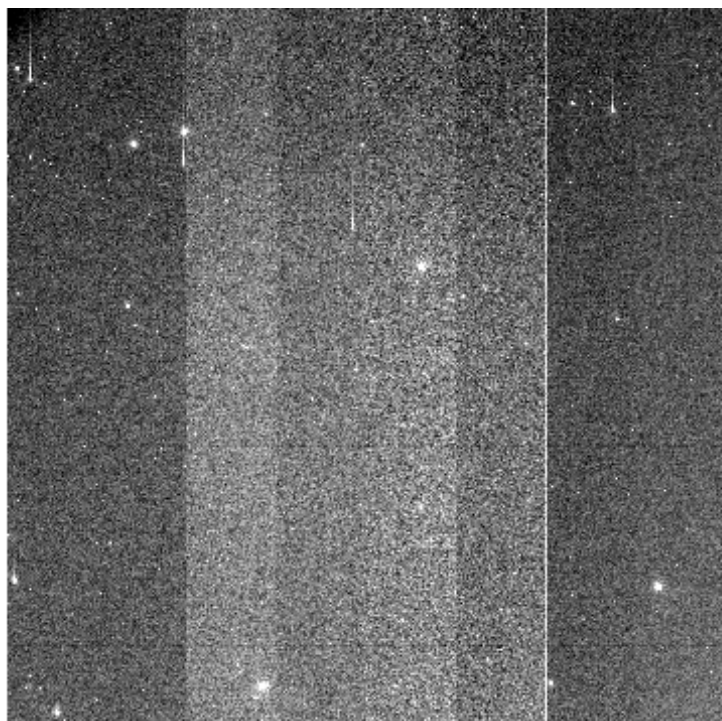
ALT	:	84.2
AZ	:	29.9
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.0



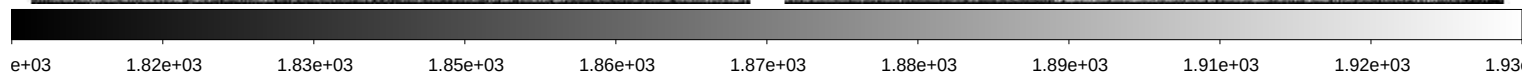
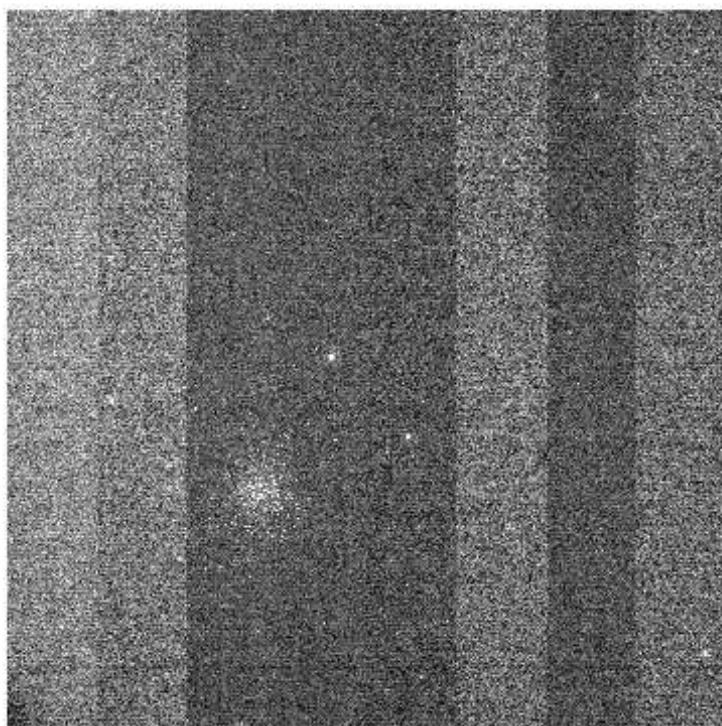
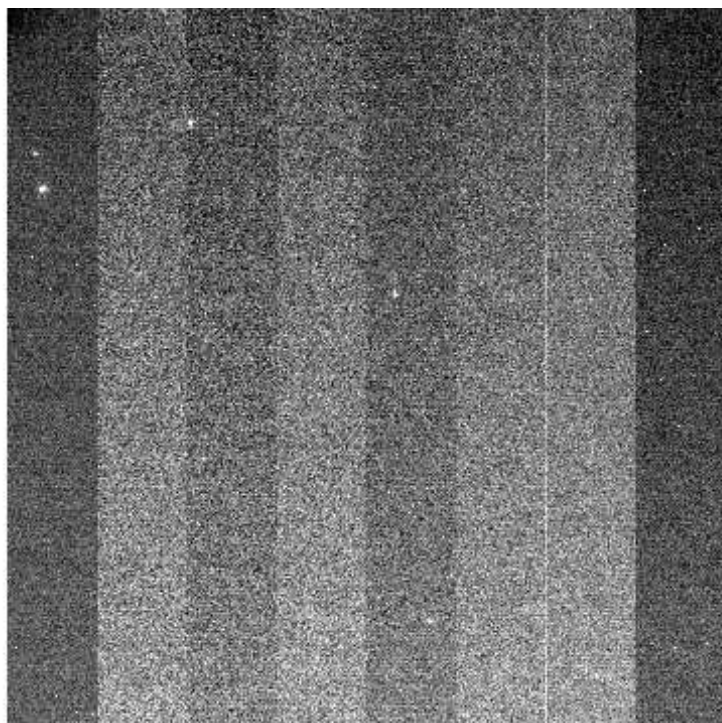
File Name	:	kmts.20260920.062749.fits	# 153 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:30.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:44:01	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-20T23:19:30	Weather
CCD Temperature	:	-108.31	Moon Effect



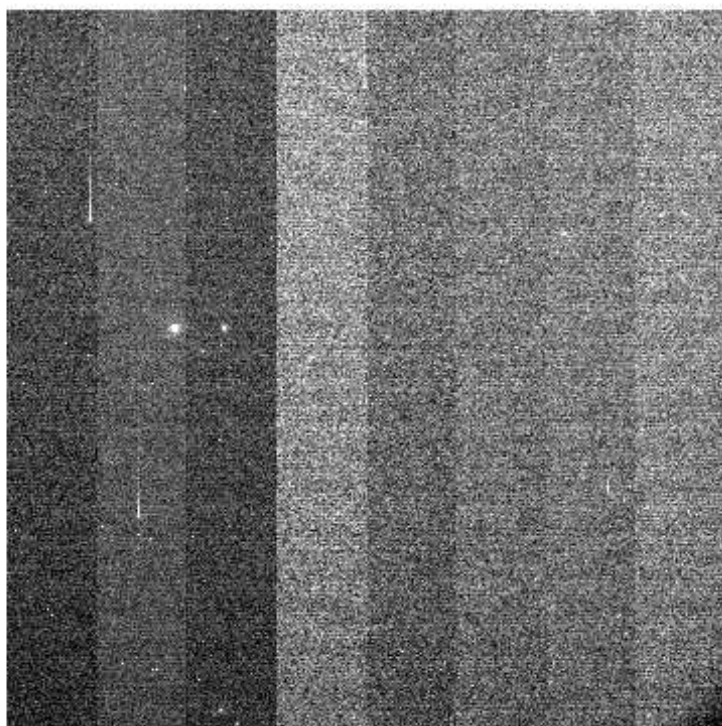
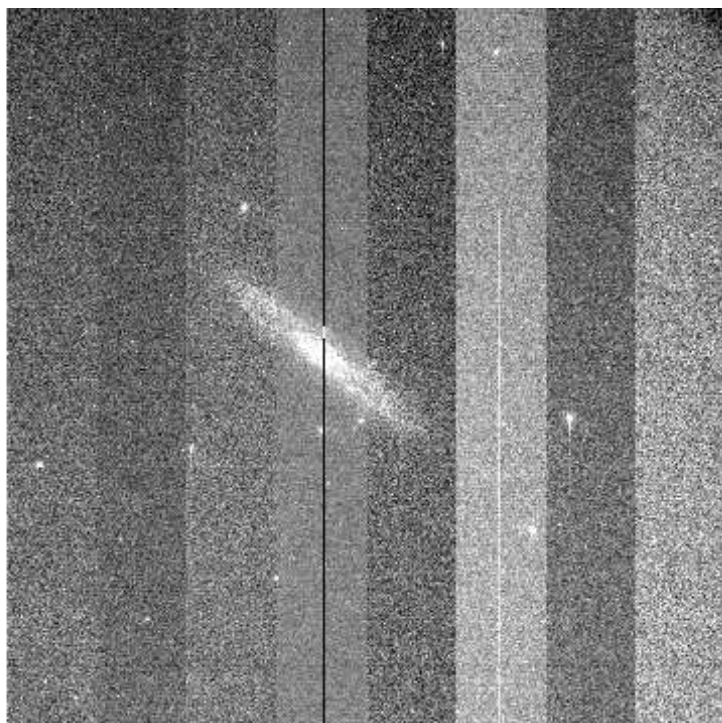
File Name	:	kmts.20260920.062750.fits	# 154 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.020	
DEC	:	-37:20:30.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:46:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-20T23:22:06	Weather
CCD Temperature	:	-108.3	Moon Effect



File Name	:	kmts.20260920.062751.fits	# 155 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.010	
DEC	:	-25:52:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	00:48:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-20T23:24:10	Weather
CCD Temperature	:	-108.35	Moon Effect

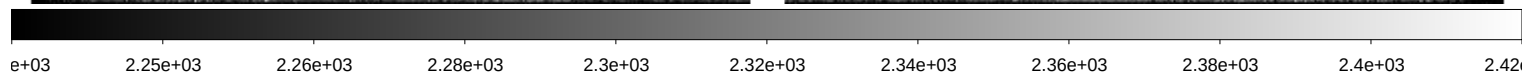
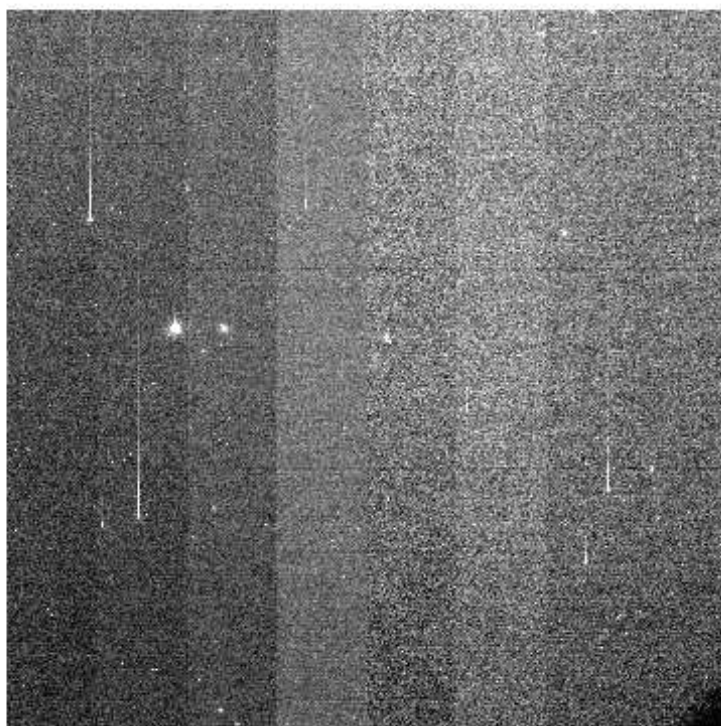
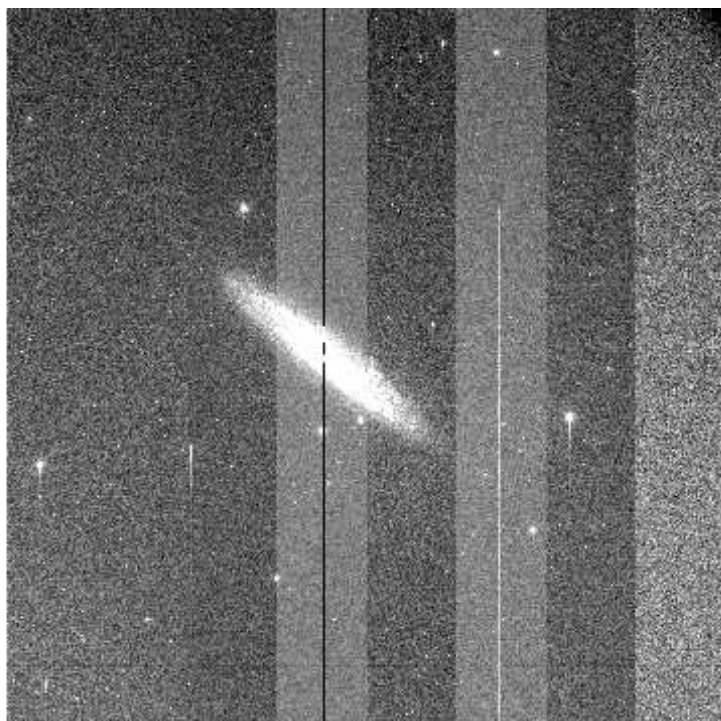


156 / 220



e+03	1.91e+03	1.92e+03	1.93e+03	1.95e+03	1.96e+03	1.97e+03	1.99e+03	2e+03	2.01e+03	2.03e+03
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157 / 220



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062754.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.020

: -07:30:00.20

: 60

: 1.12

: 00:55:09

: B

: 2026-09-20T23:30:36

: -108.4

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.5

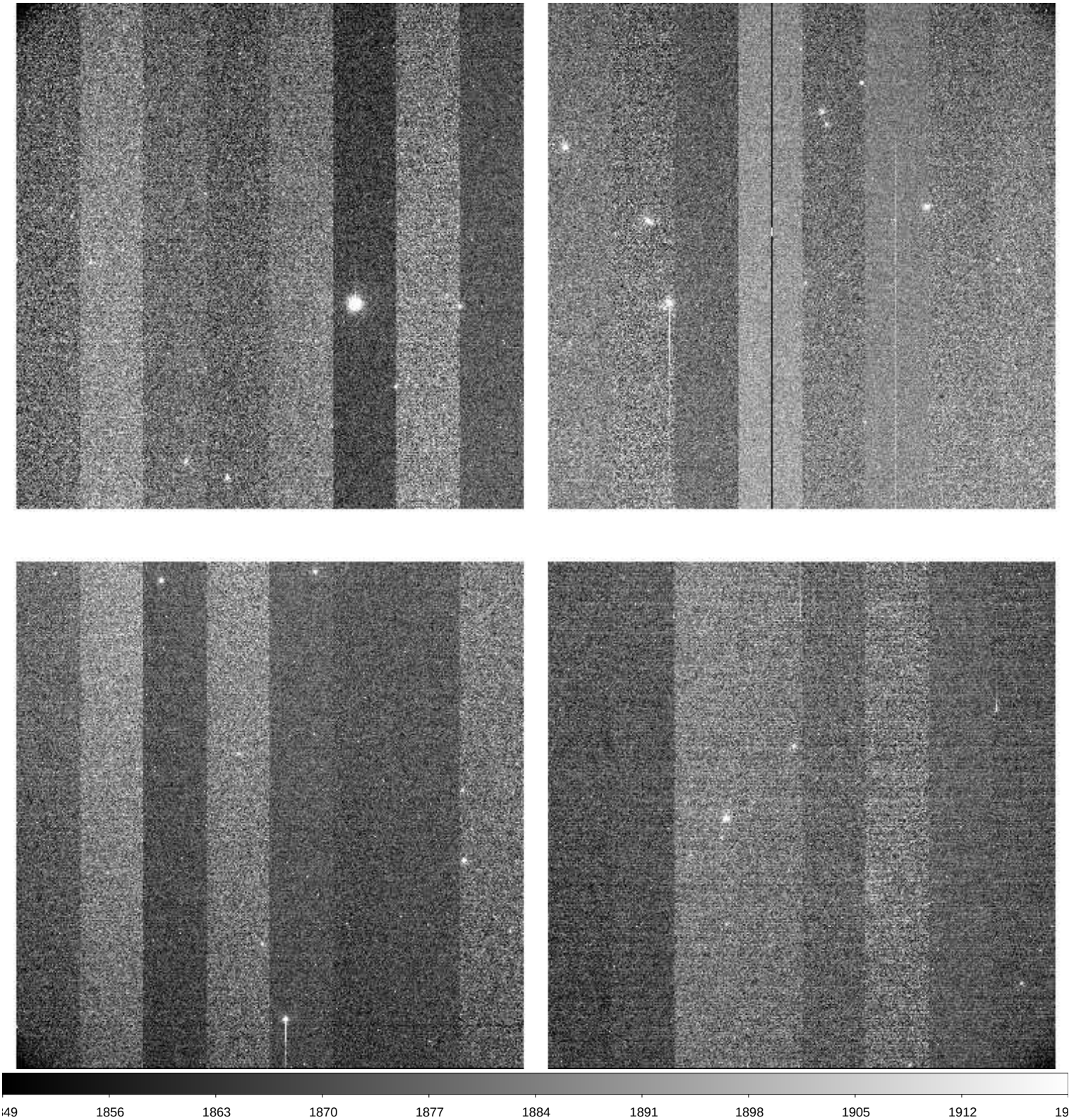
: 157.2

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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

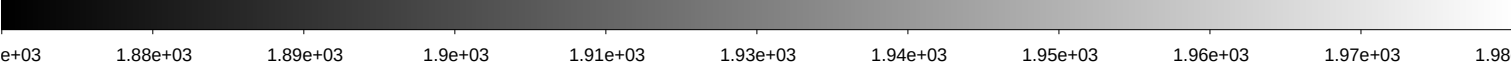
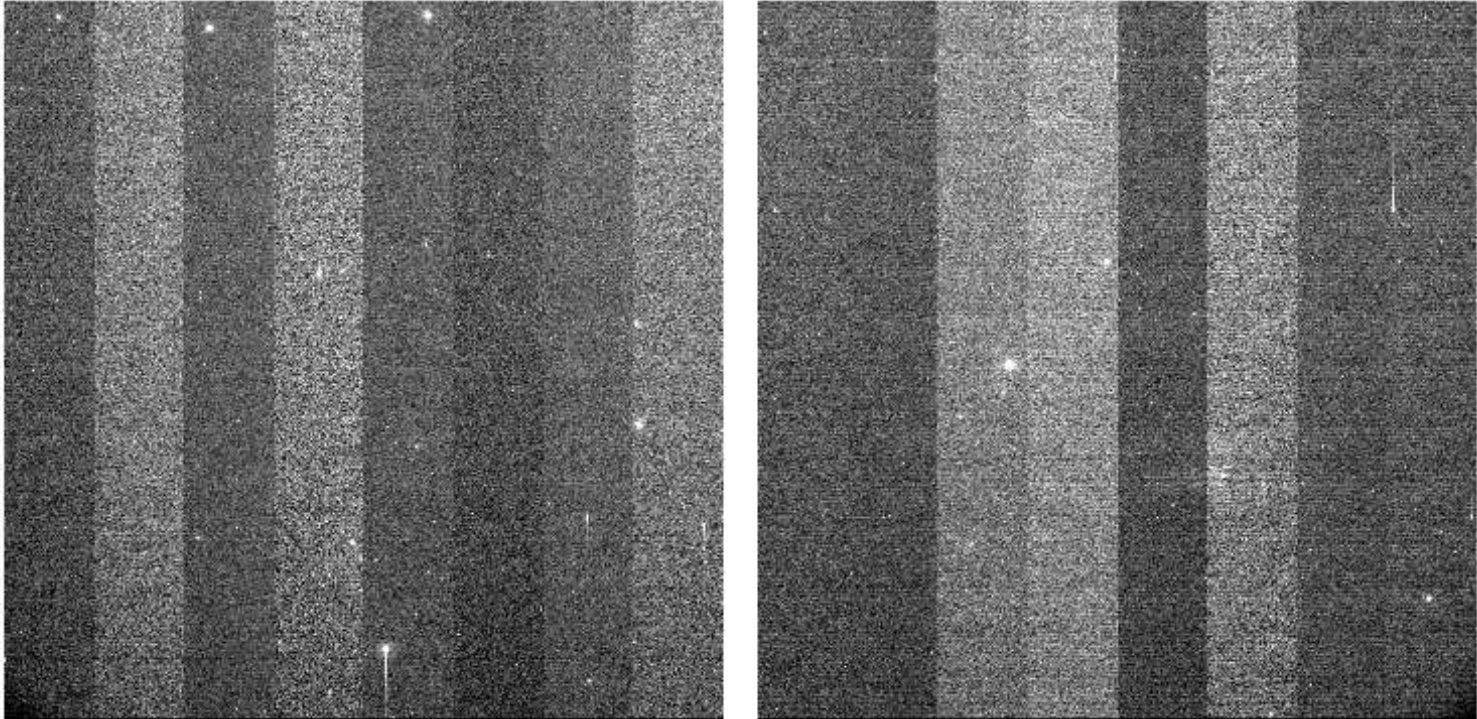
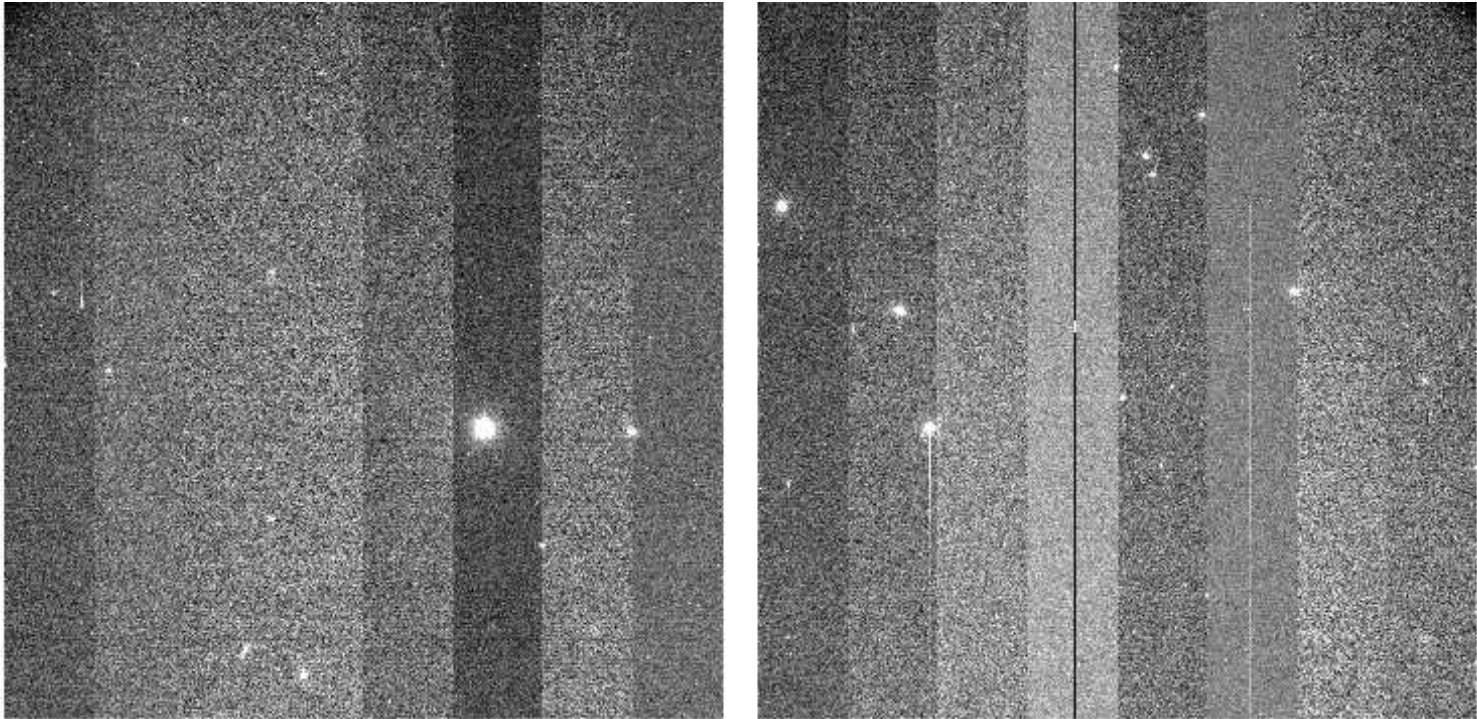
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kmts.20260920.062755.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.12
00:57:09
V
2026-09-20T23:32:36
-108.38

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.6
158.2
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062756.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.020

: -07:30:00.20

: 60

: 1.11

: 00:59:08

: I

: 2026-09-20T23:34:48

: -108.41

160 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.8

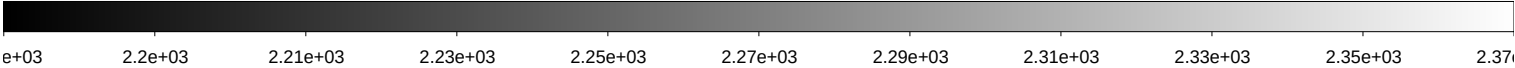
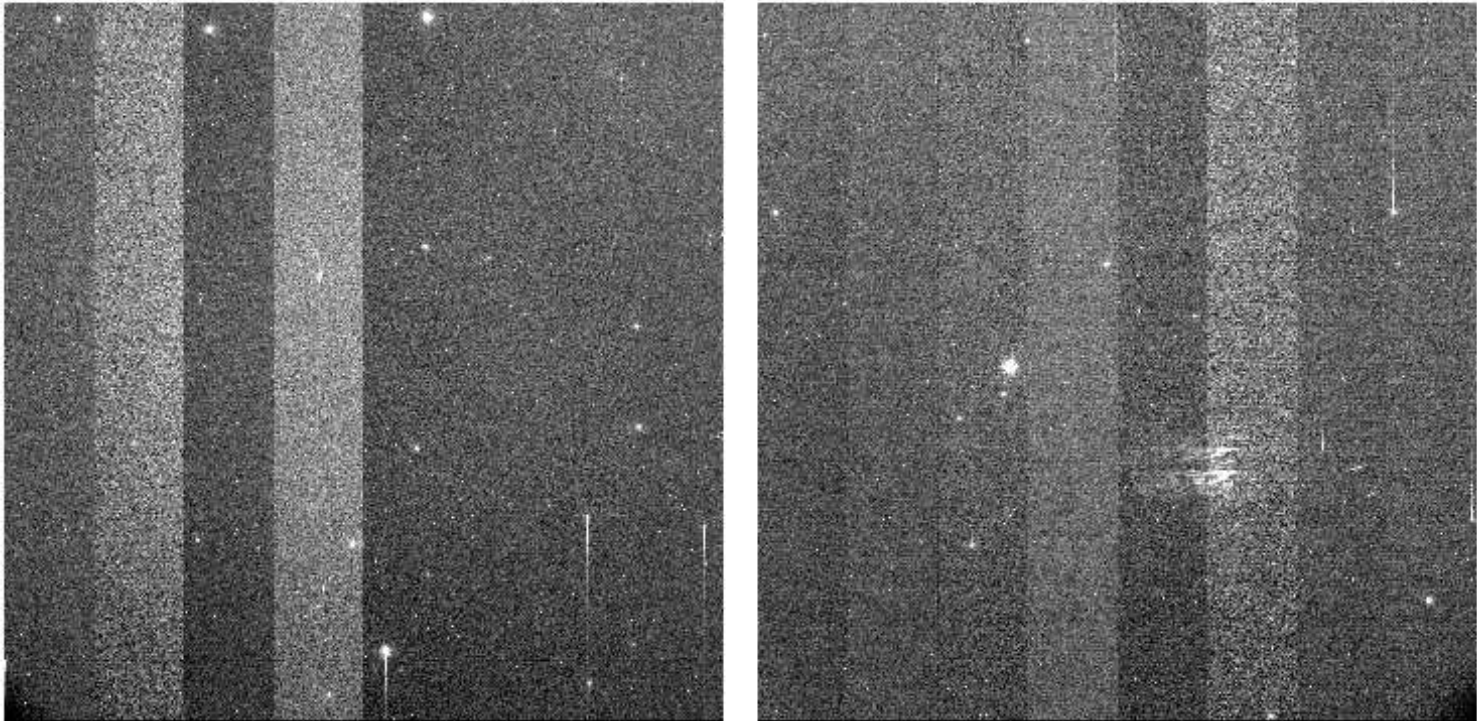
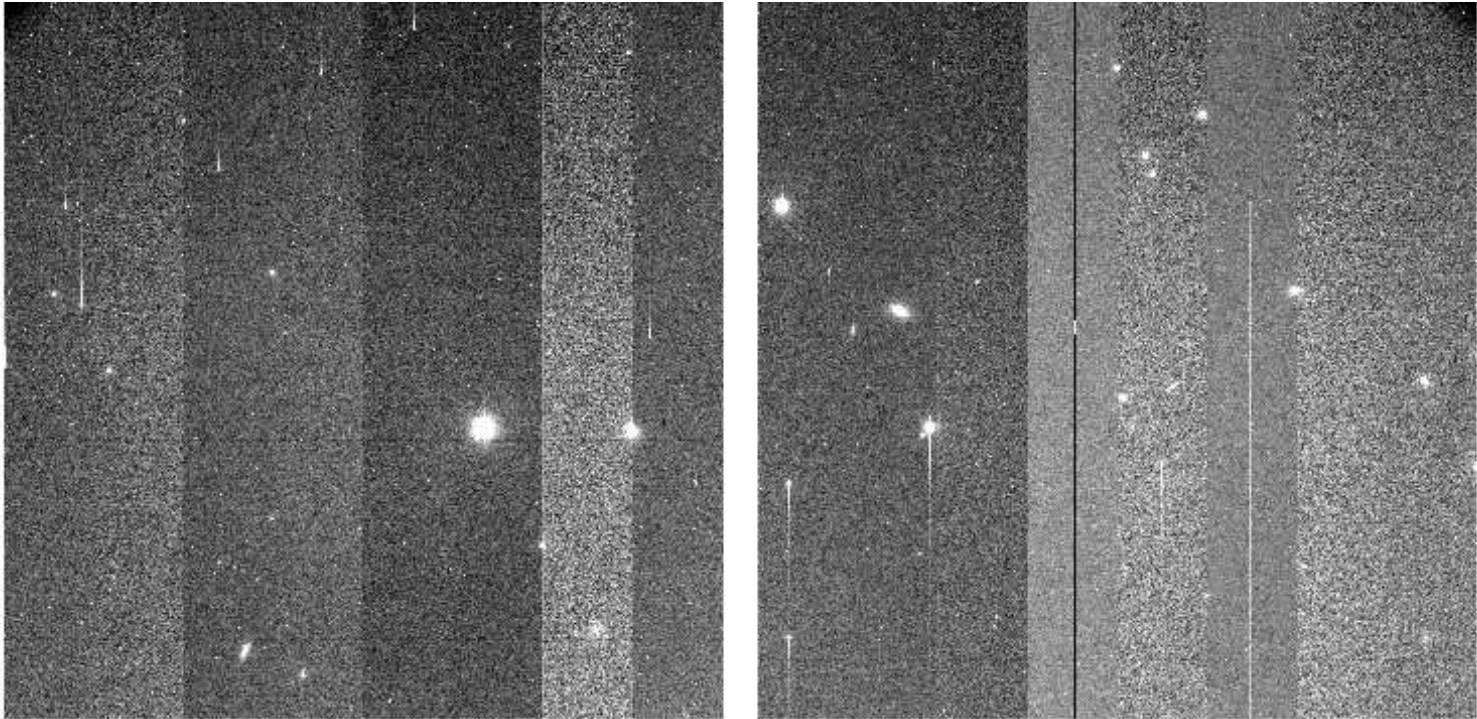
159.3

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2

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062757.fits

: KSP

: OBJECT

: N300-2

: 00:57:15.010

: -38:10:00.20

: 60

: 1.01

: 01:02:22

: B

: 2026-09-20T23:37:49

: -108.35

161 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.2

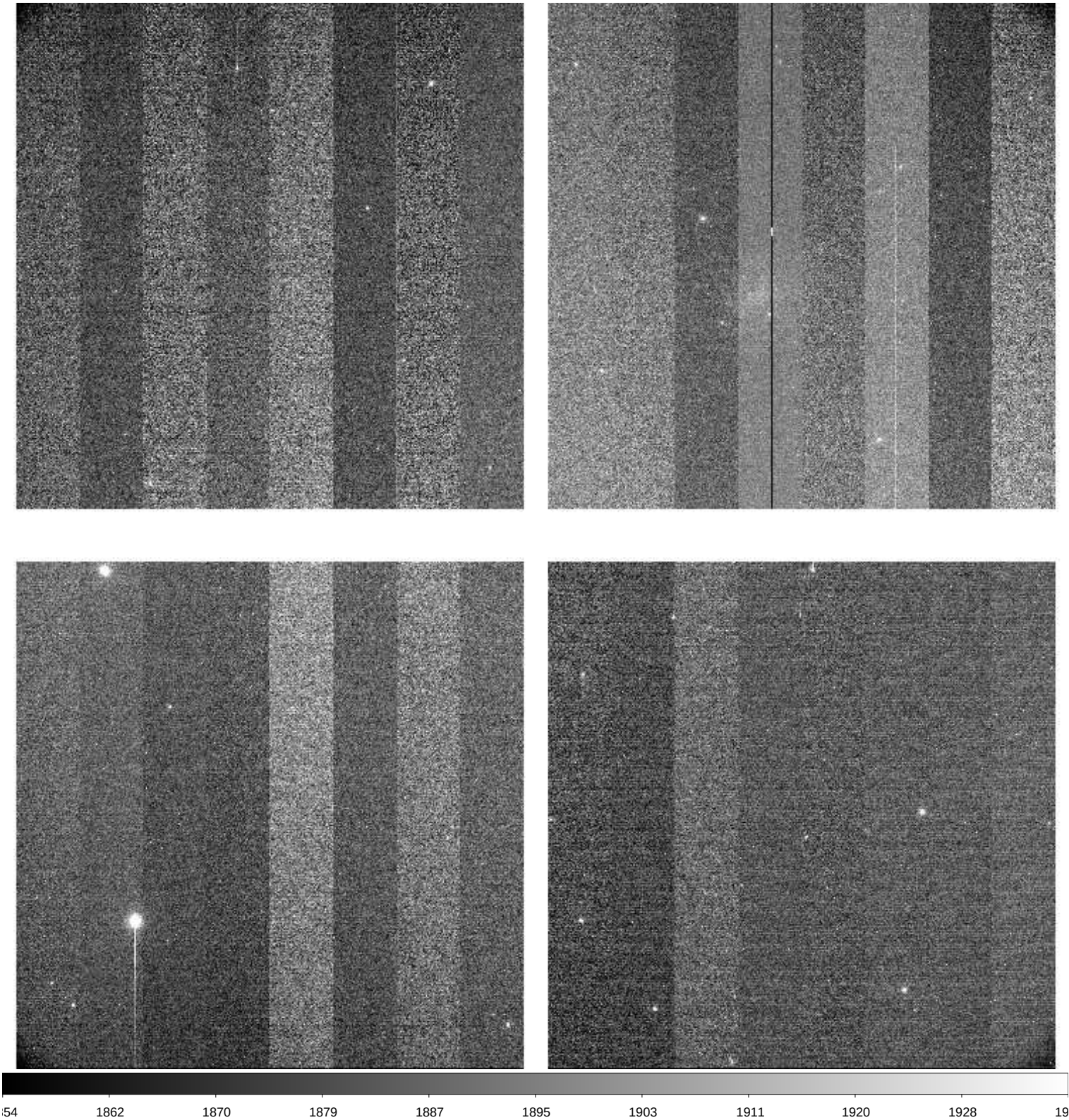
-3.8

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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.20260920.062758.fits

KSP

OBJECT

N300-2

00:57:15.010

-38:10:00.10

60

1.01

01:04:19

B

2026-09-20T23:39:58

-108.42

162 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.1

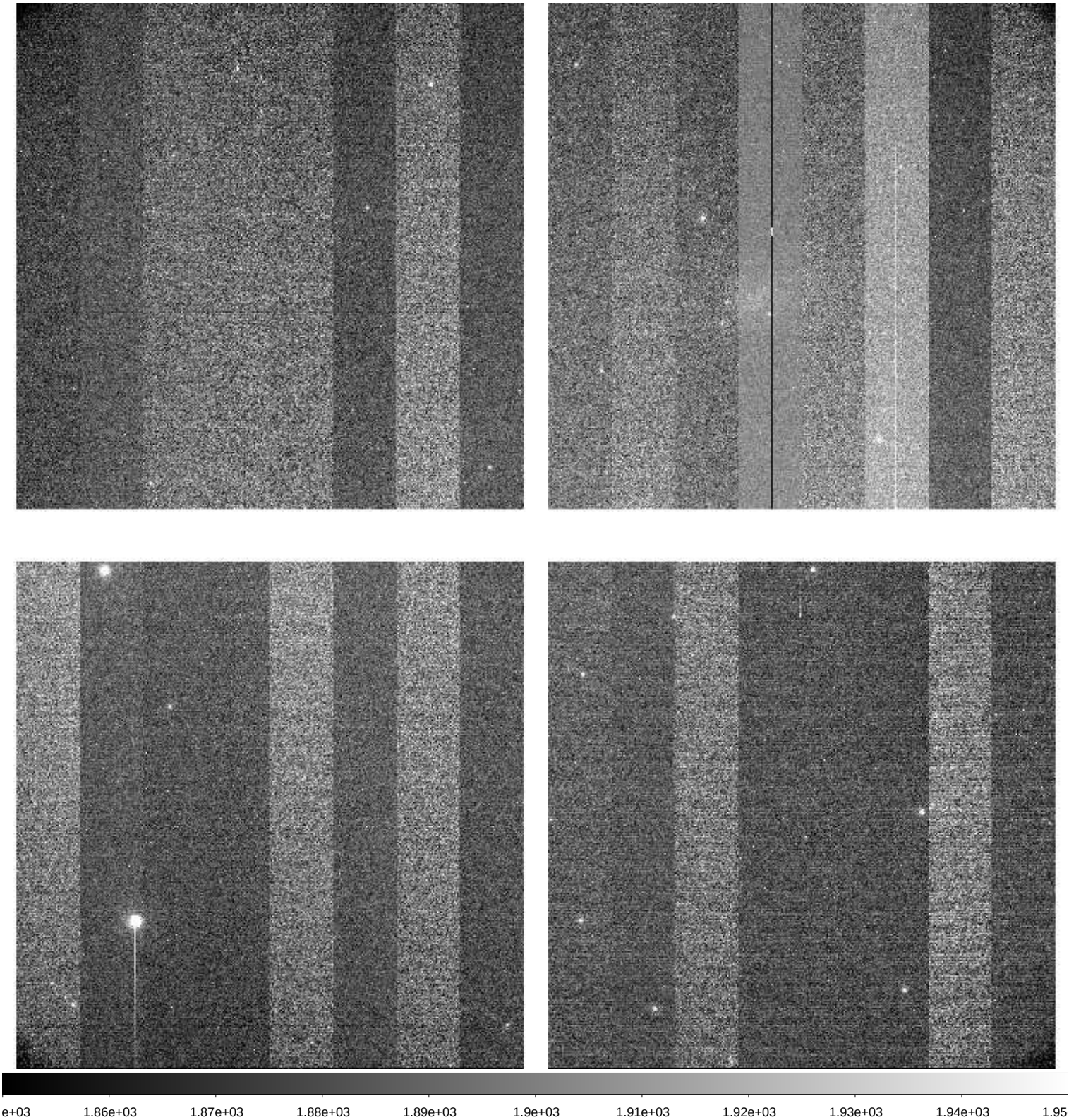
-7.6

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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

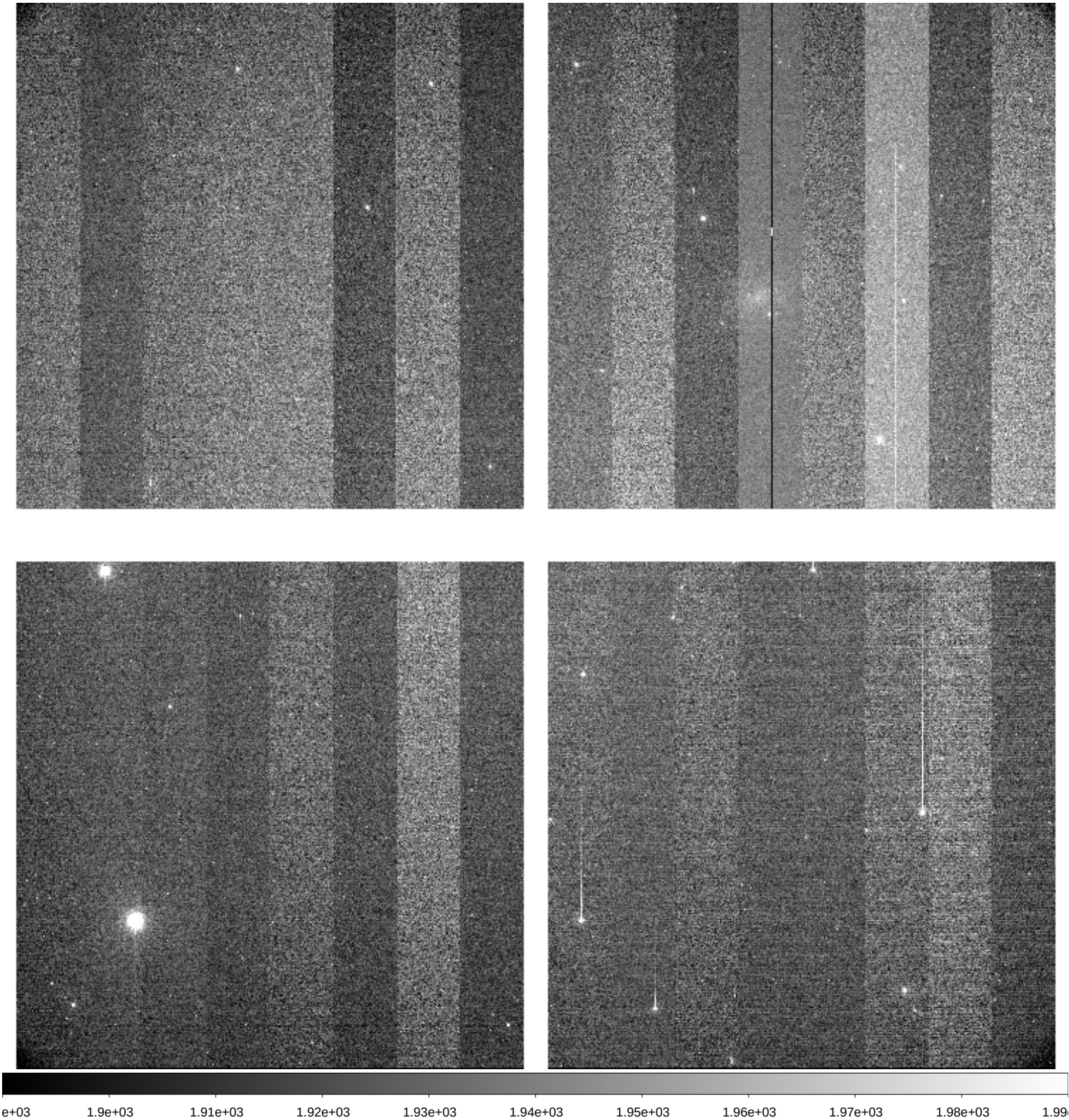
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kmts.20260920.062759.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.10
60
1.01
01:06:30
V
2026-09-20T23:41:56
-108.45

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.1
-11.7
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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

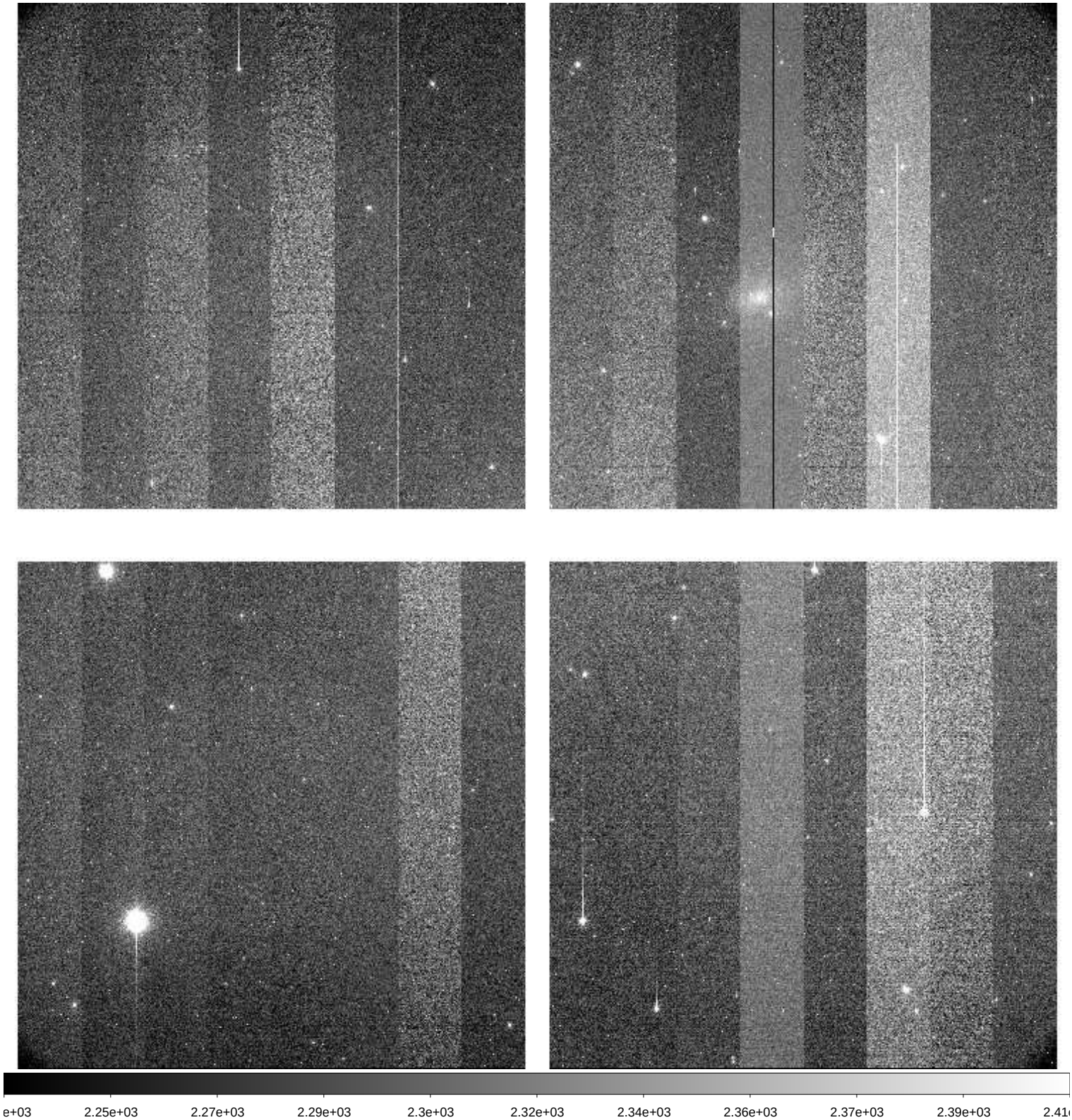
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kmts.20260920.062760.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:10:00.10
60
1.01
01:08:27
I
2026-09-20T23:43:53
-108.47

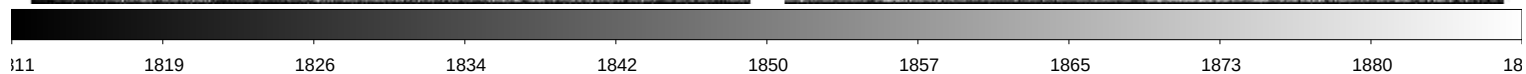
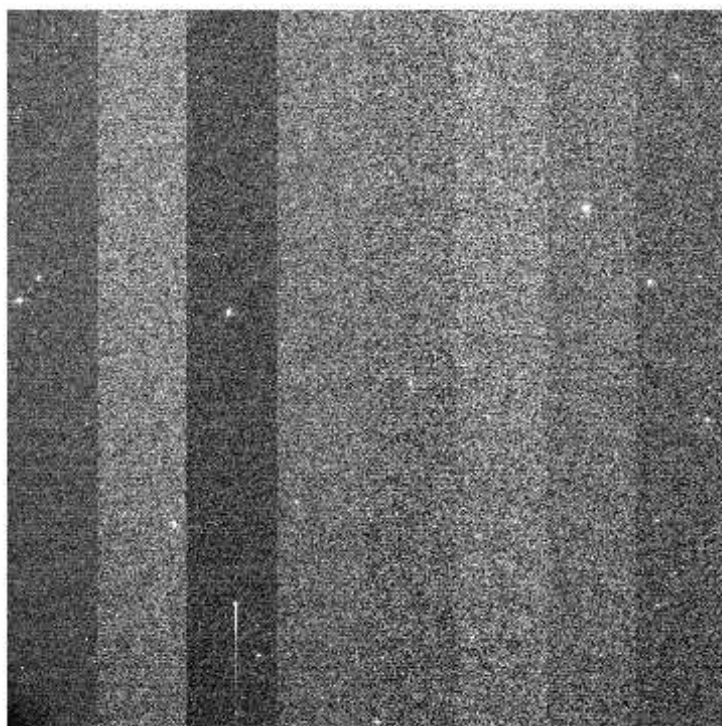
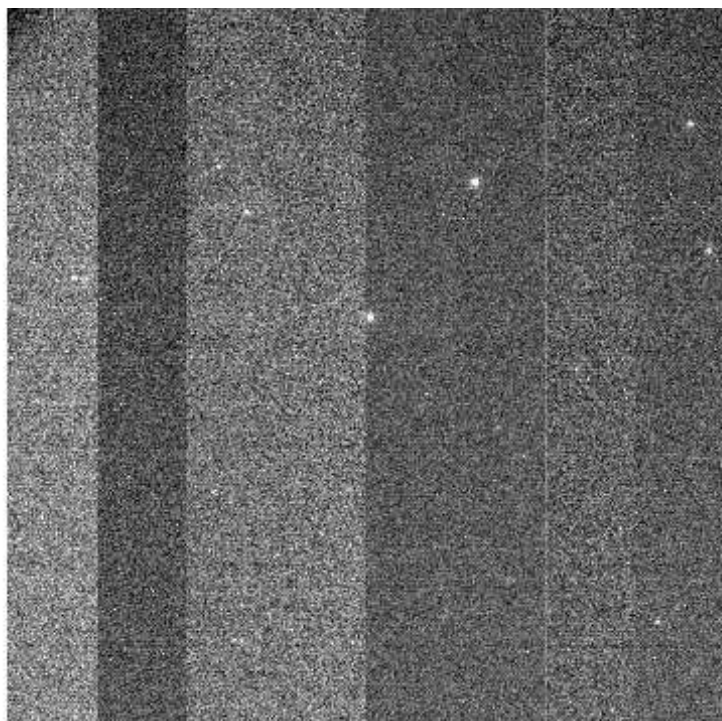
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.0
-15.2
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2
0.0



File Name	:	kmts.20260920.062761.fits	# 165 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.020	
DEC	:	-39:34:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	01:10:49	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-20T23:46:14	Weather
CCD Temperature	:	-108.3	Moon Effect



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

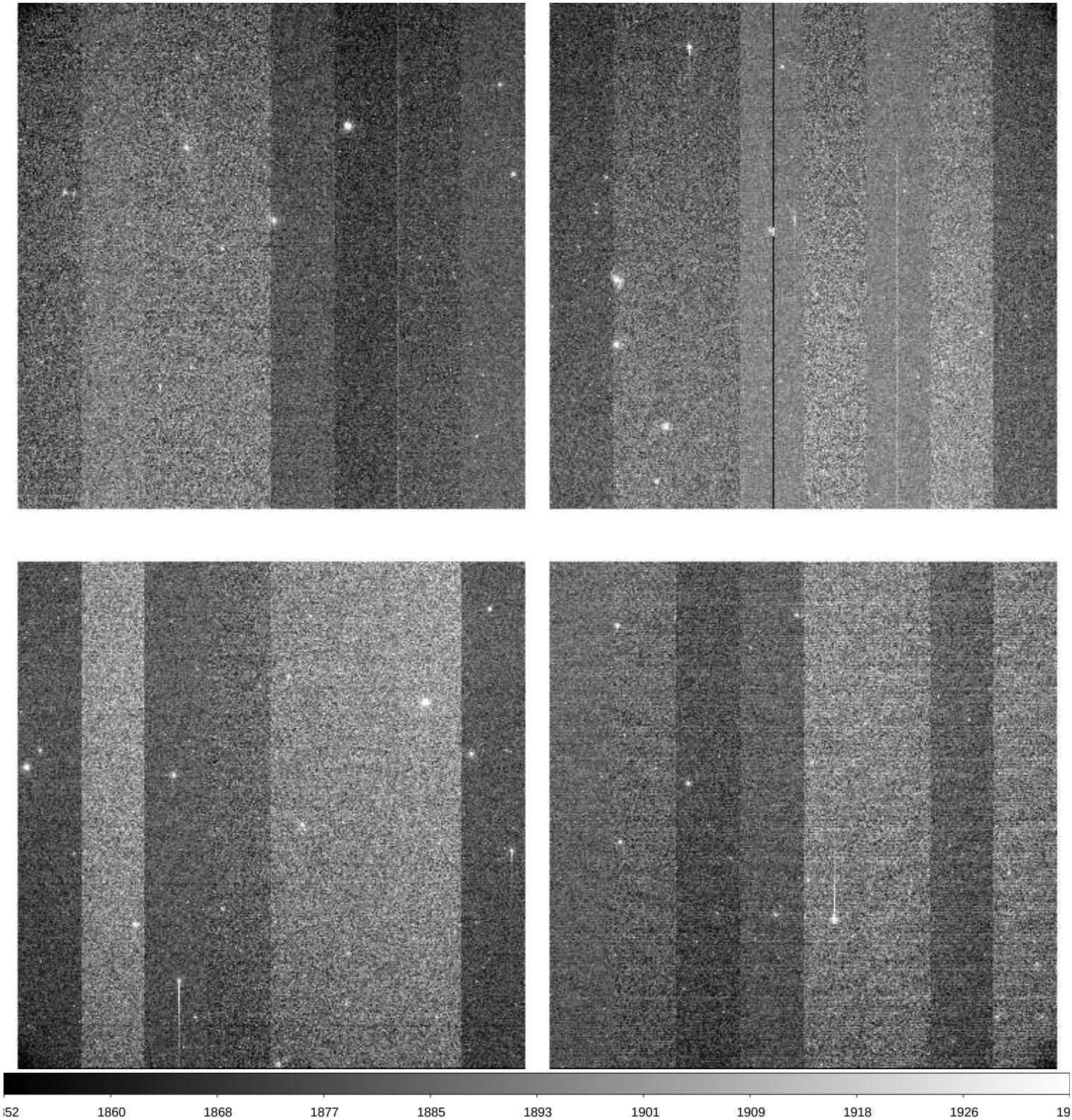
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kmts.20260920.062762.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.20
60
1.05
01:12:47
V
2026-09-20T23:48:12
-108.19

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.4
61.1
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2
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062763.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.010

: -39:34:00.20

: 60

: 1.05

: 01:14:45

: I

: 2026-09-20T23:50:22

: -108.46

167 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.8

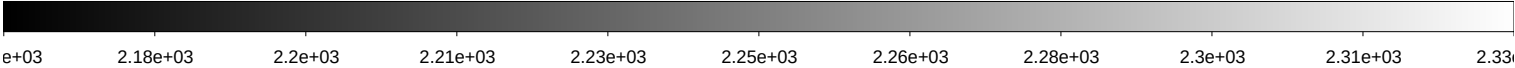
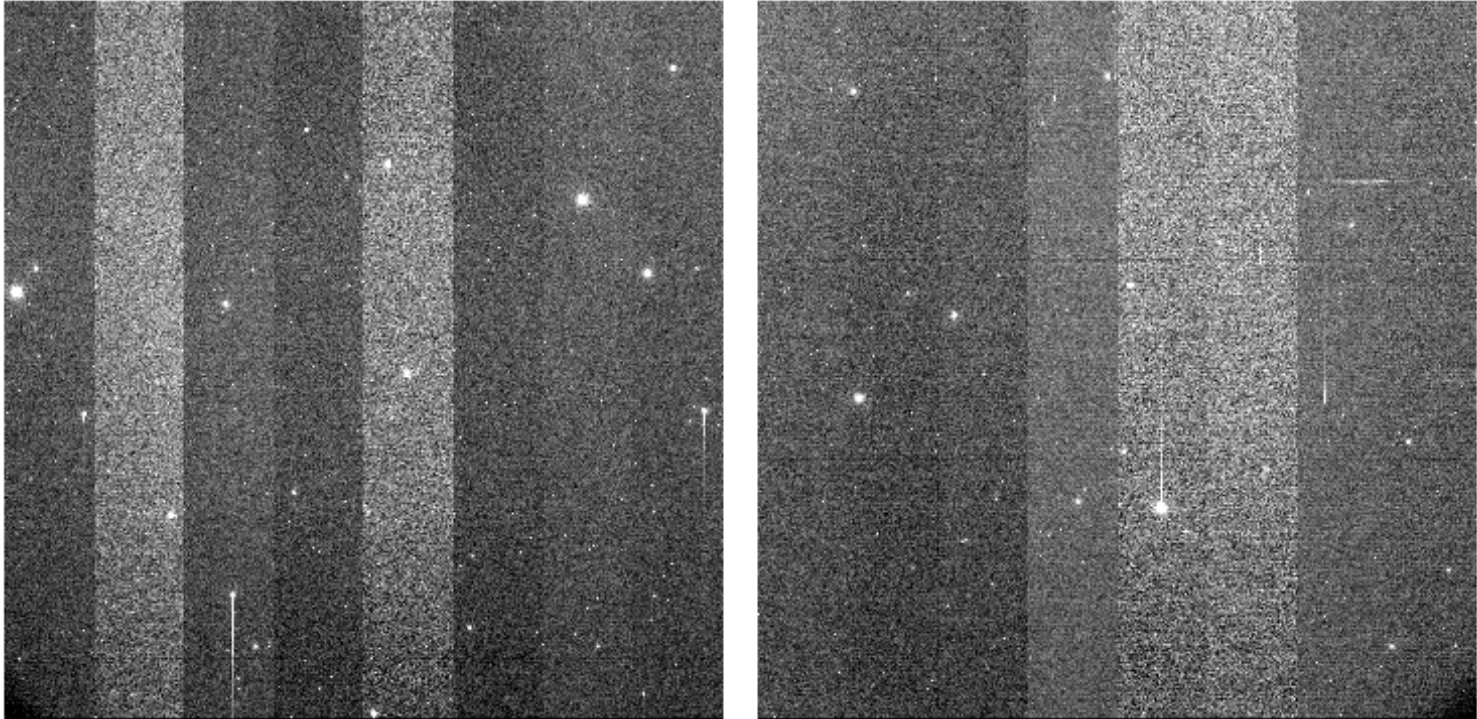
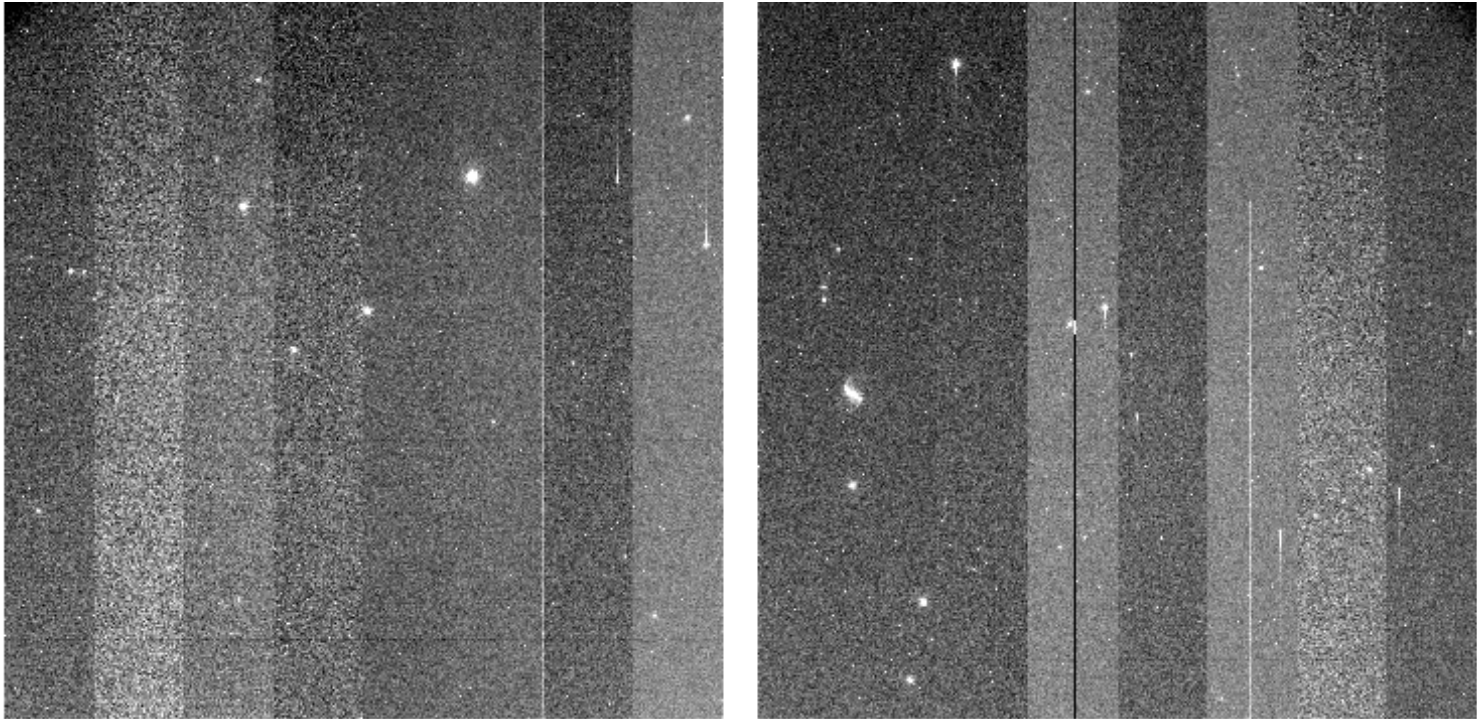
: 60.8

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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

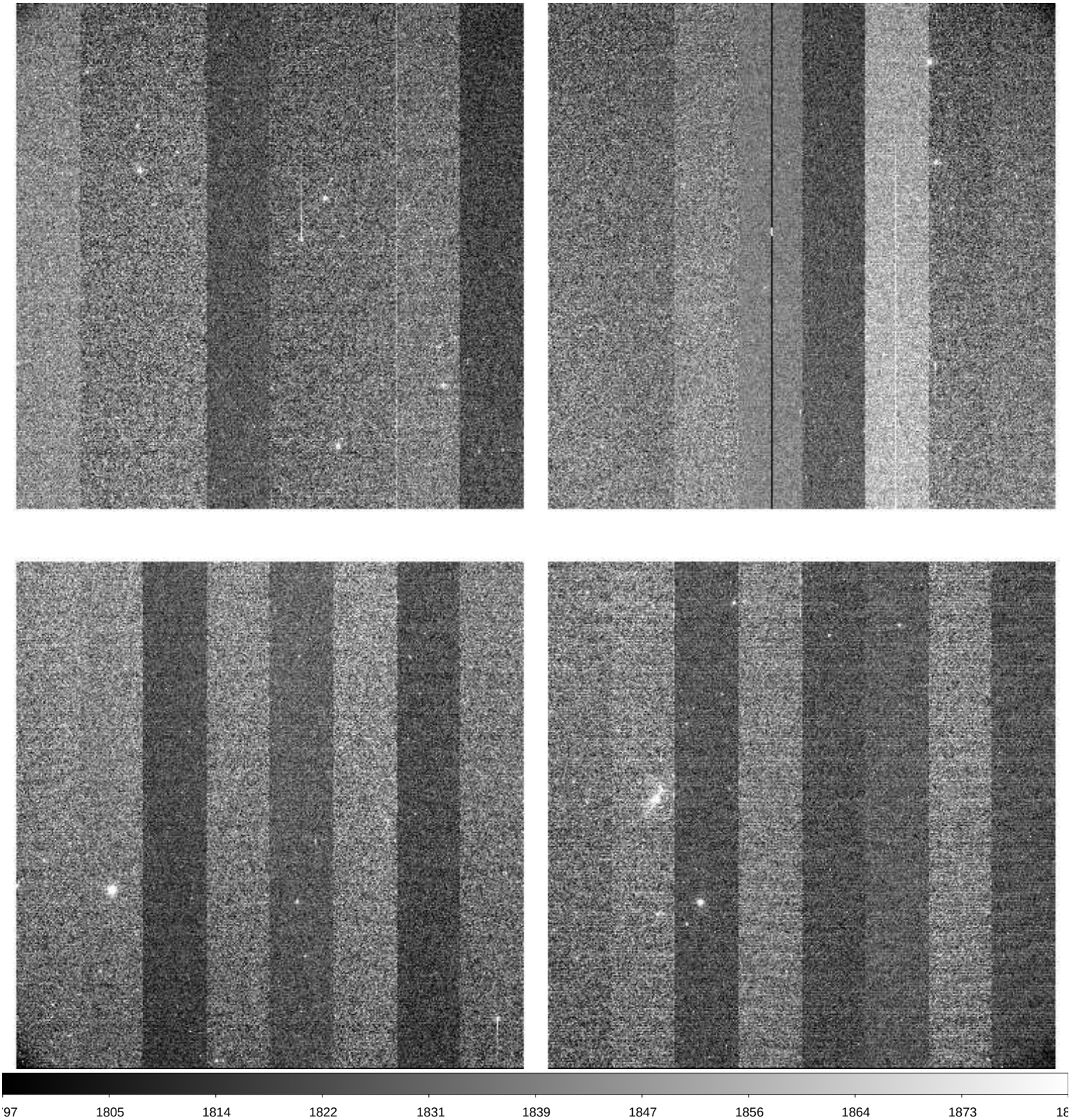
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kmts.20260920.062764.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.20
60
1.07
01:16:55
B
2026-09-20T23:52:32
-108.55

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.8
91.1
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—
2
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062765.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.010

: -29:45:00.20

: 60

: 1.06

: 01:19:06

: V

: 2026-09-20T23:54:43

: -108.6

169 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.3

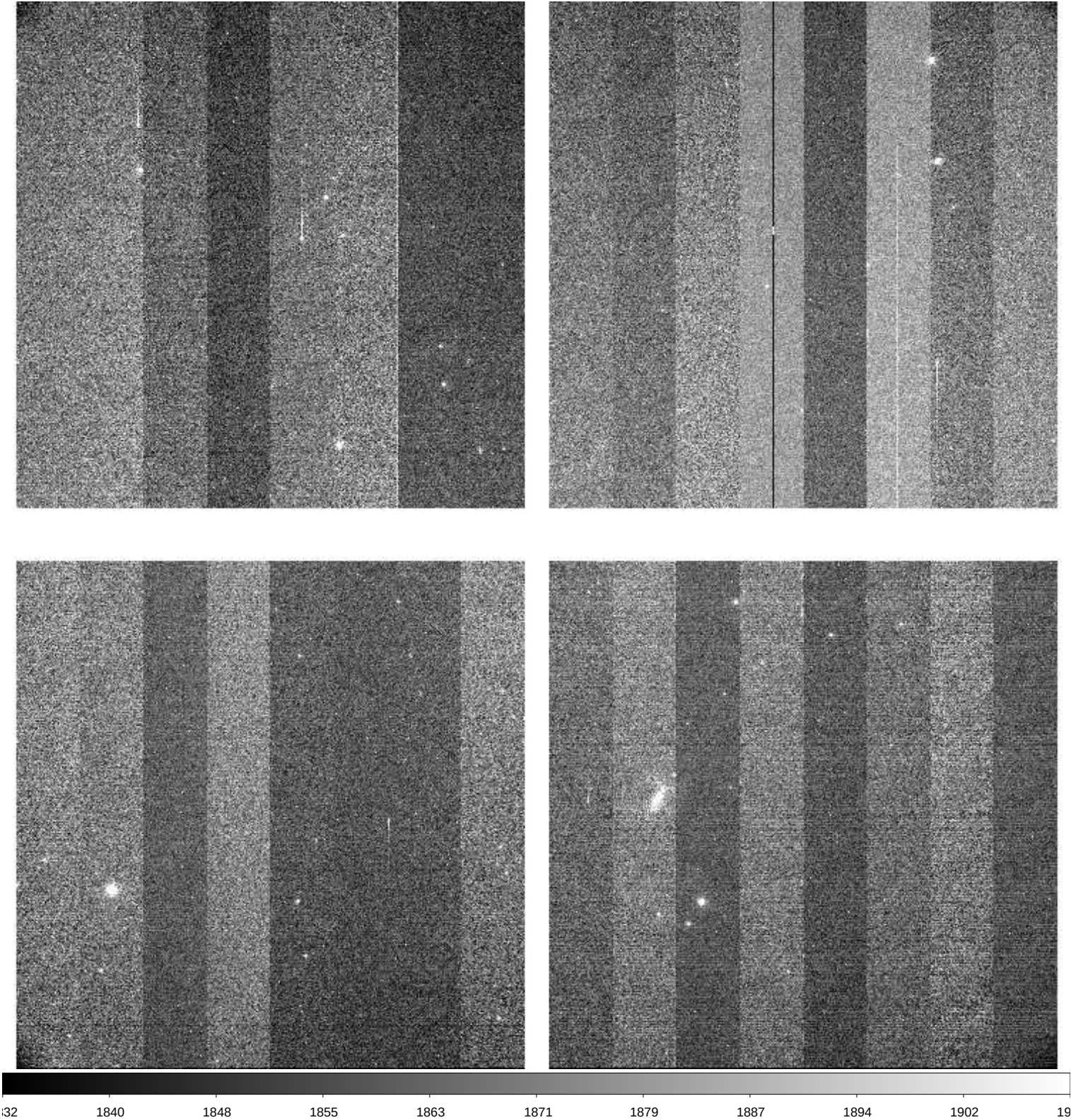
: 91.5

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: 2

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260920.062766.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.020

: -29:45:00.20

: 60

: 1.06

: 01:21:15

: I

: 2026-09-20T23:56:52

: -108.62

170 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.7

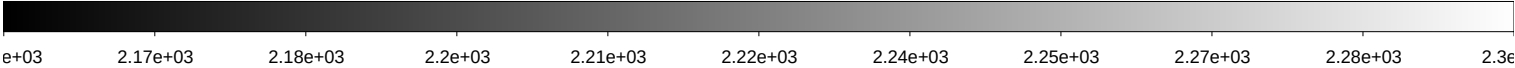
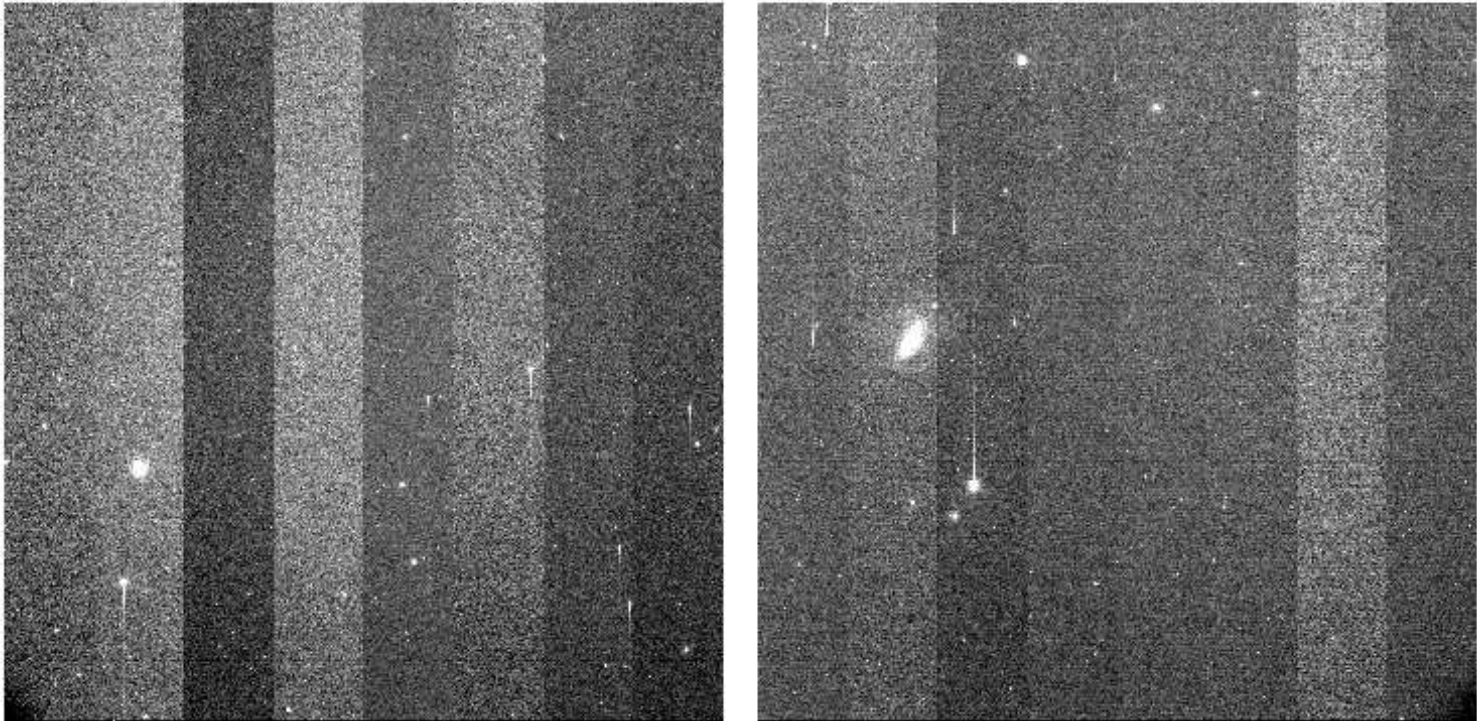
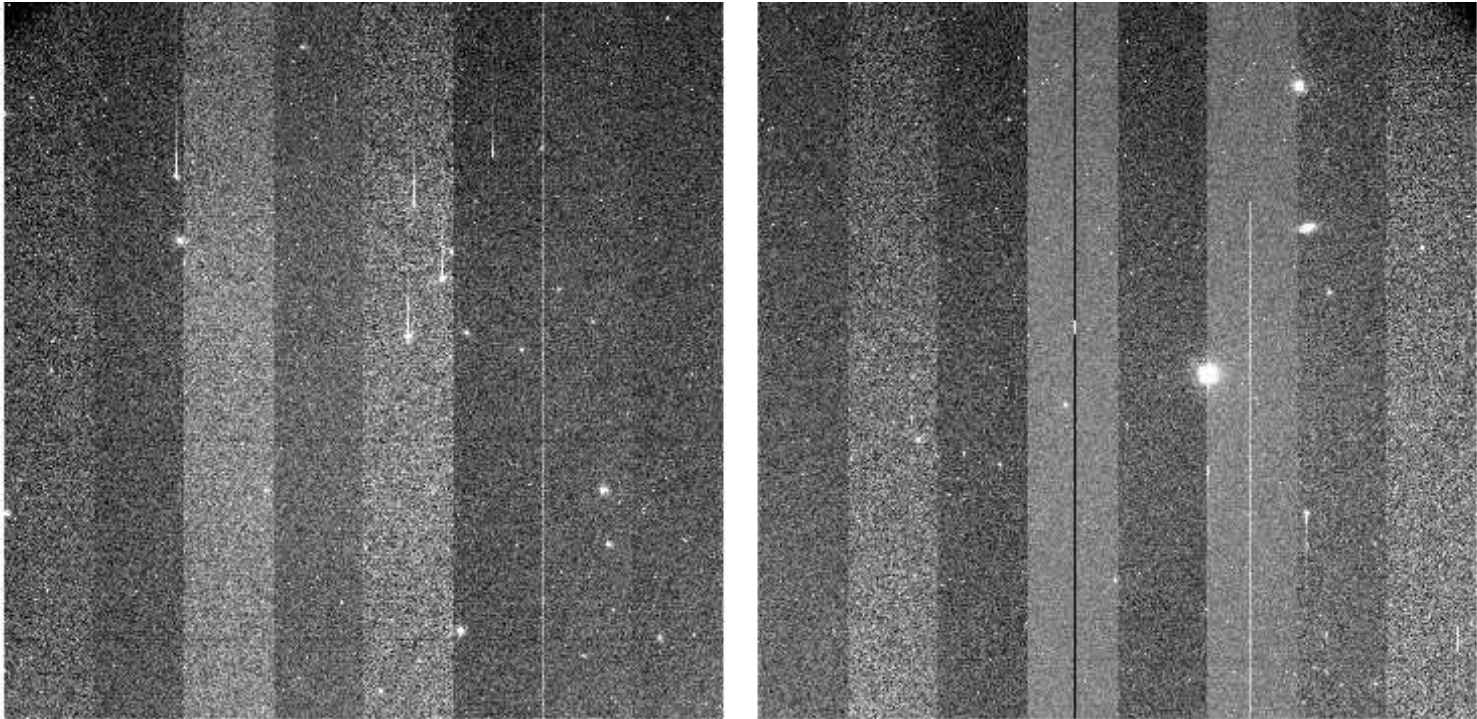
: 91.8

: —

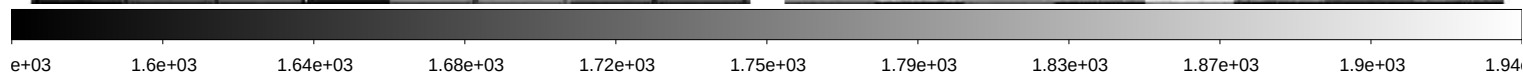
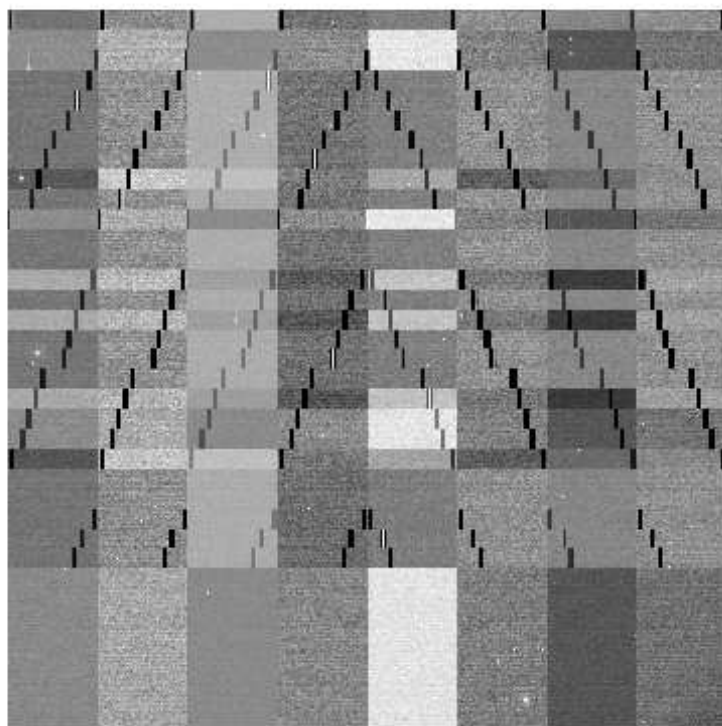
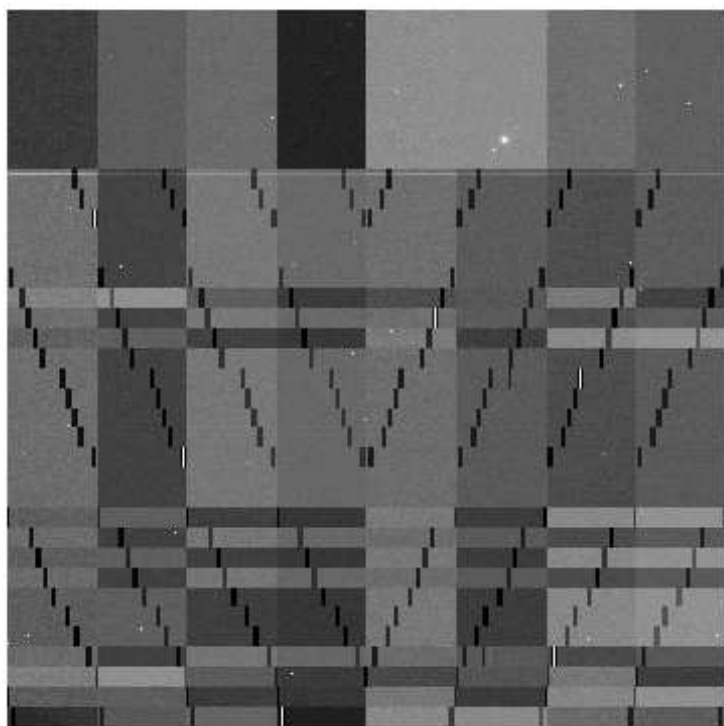
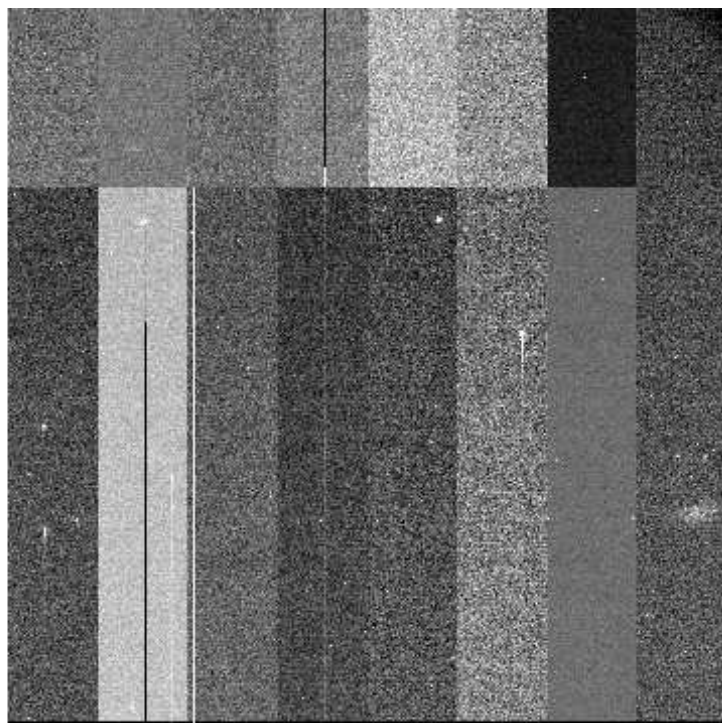
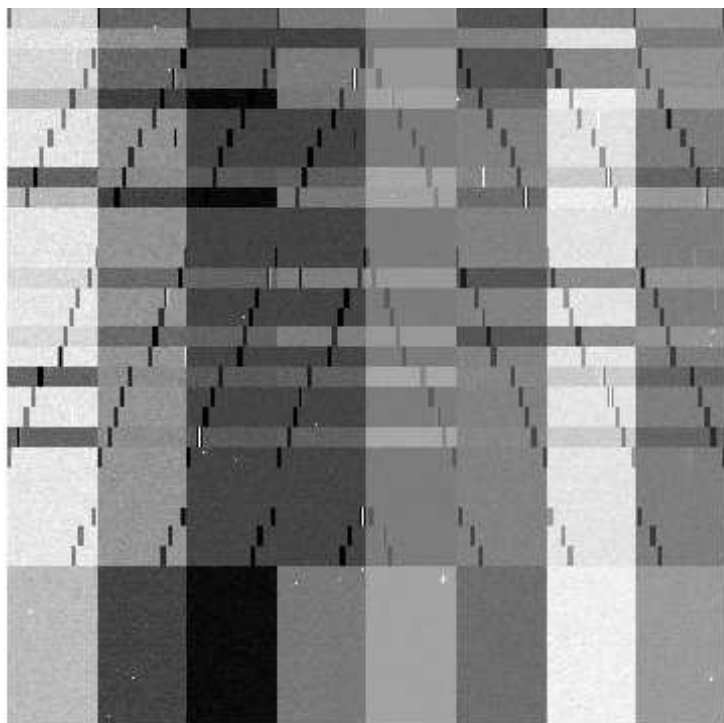
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: 0.0



File Name	:	kmts.20260920.062767.fits	# 171 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:35:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	01:23:25	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-20T23:58:48	Weather
CCD Temperature	:	-108.65	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260921.062768.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.010

: -21:35:00.20

: 60

: 1.05

: 01:25:22

: V

: 2026-09-21T00:00:58

: -108.67

172 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.6

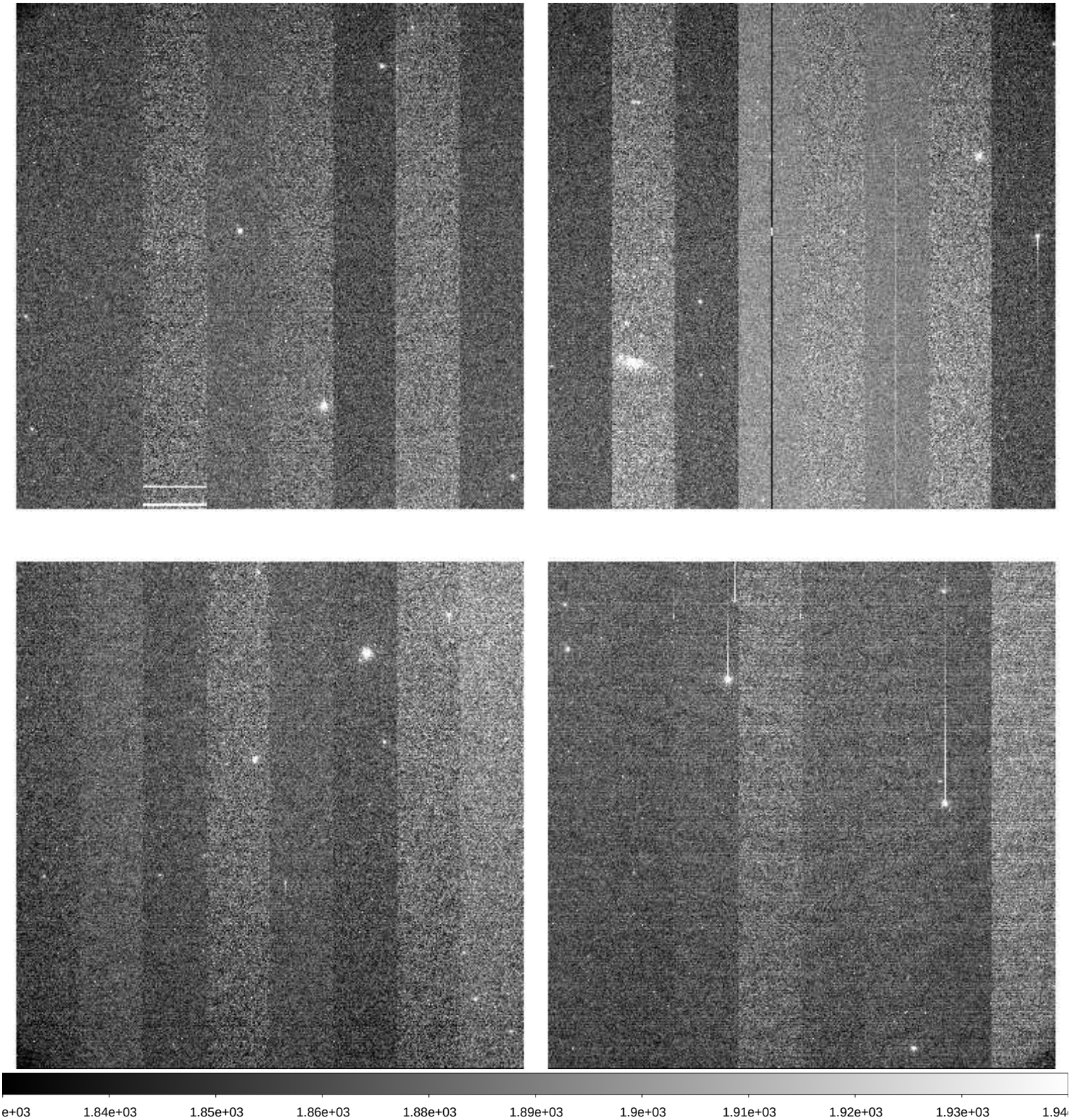
: 124.3

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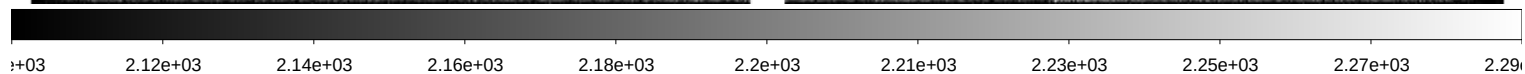
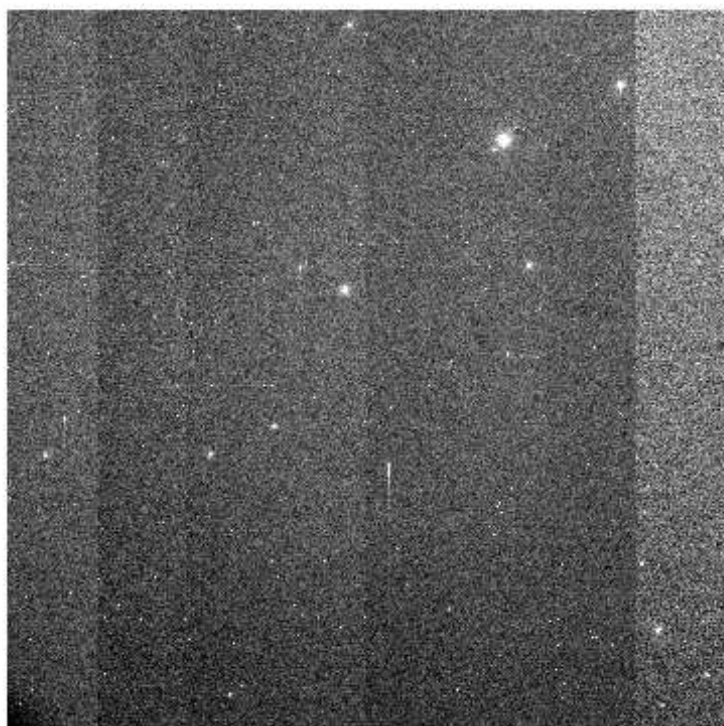
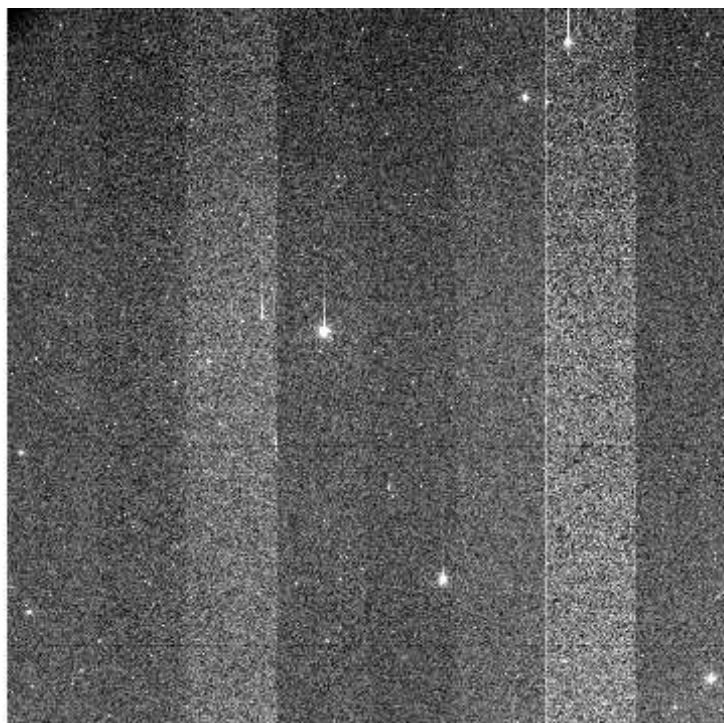
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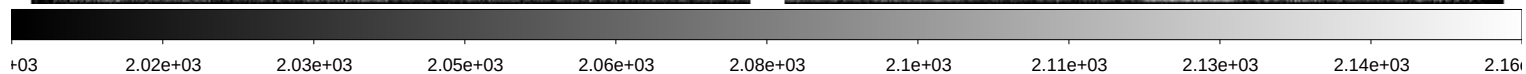
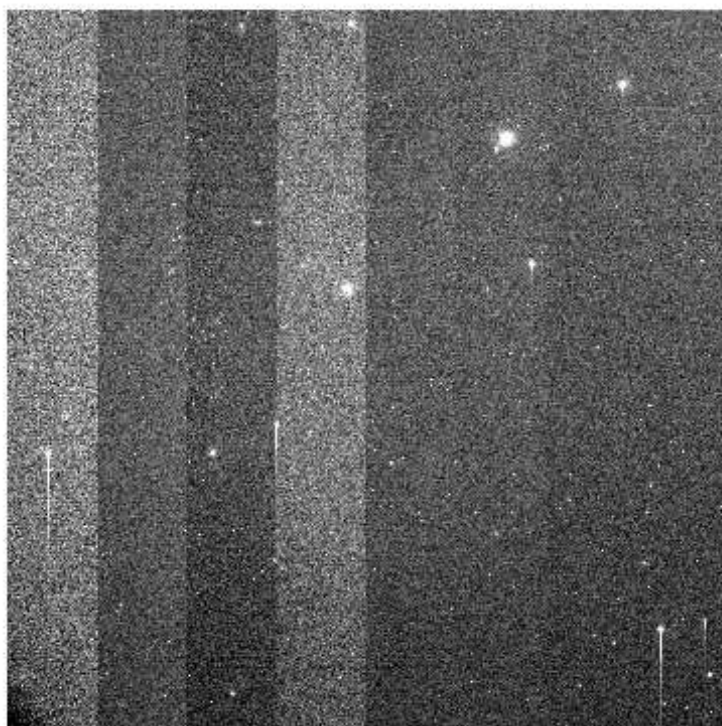
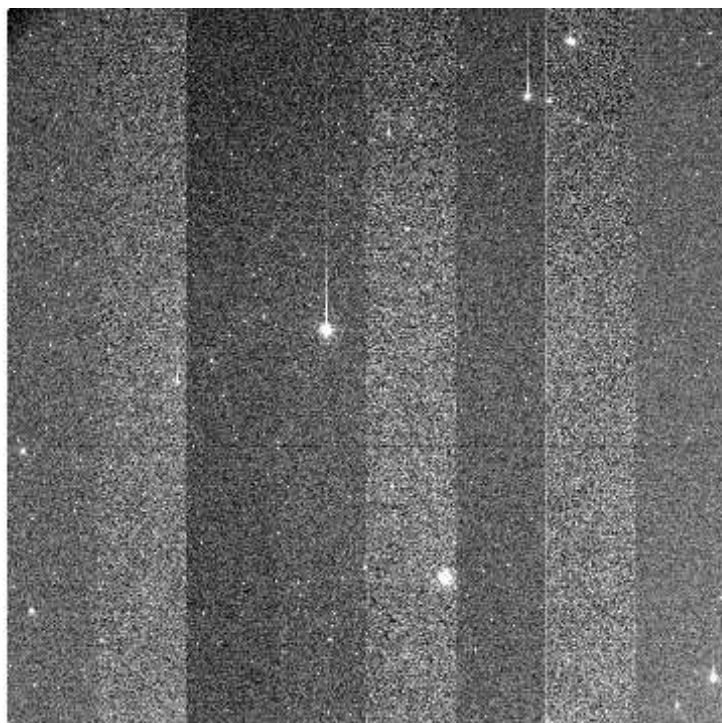
: 0.0



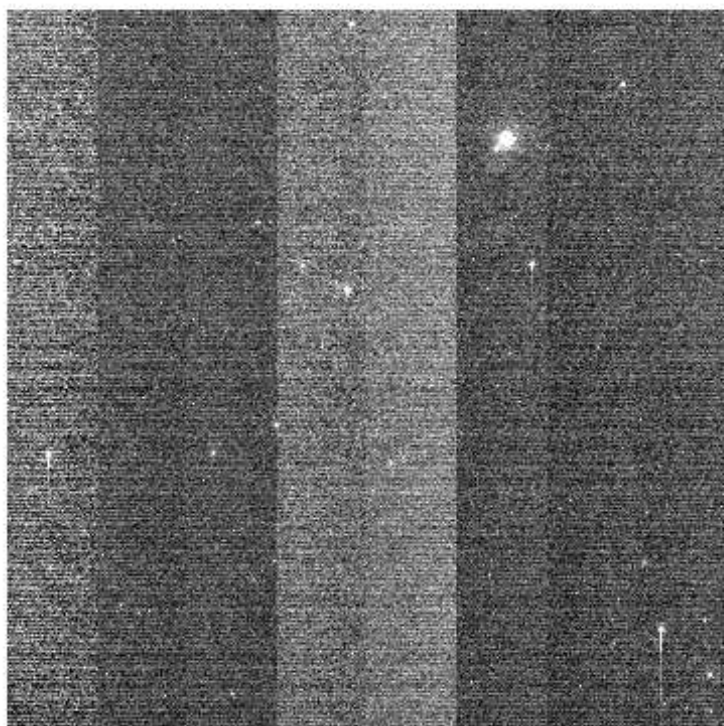
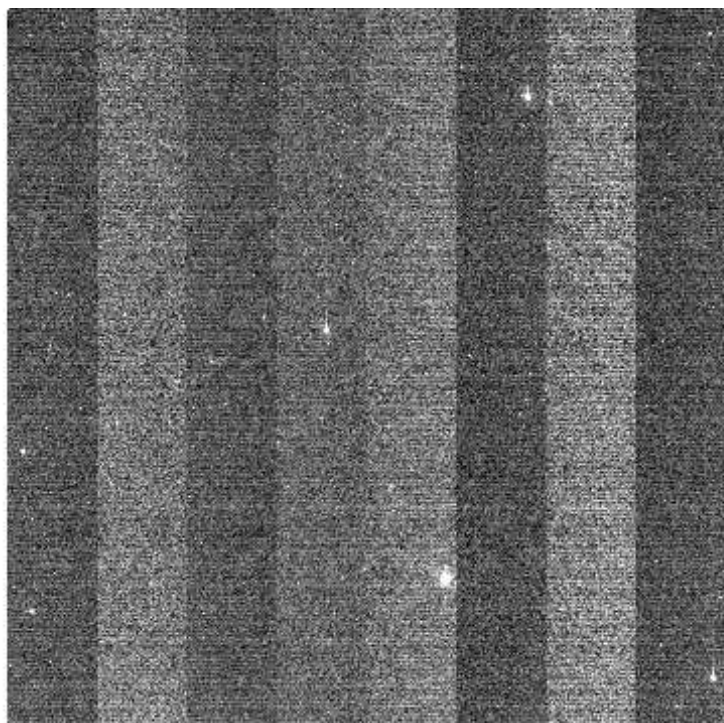
File Name	:	kmts.20260921.062769.fits	# 173 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:35:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	01:27:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-21T00:02:56	Weather
CCD Temperature	:	-108.73	Moon Effect



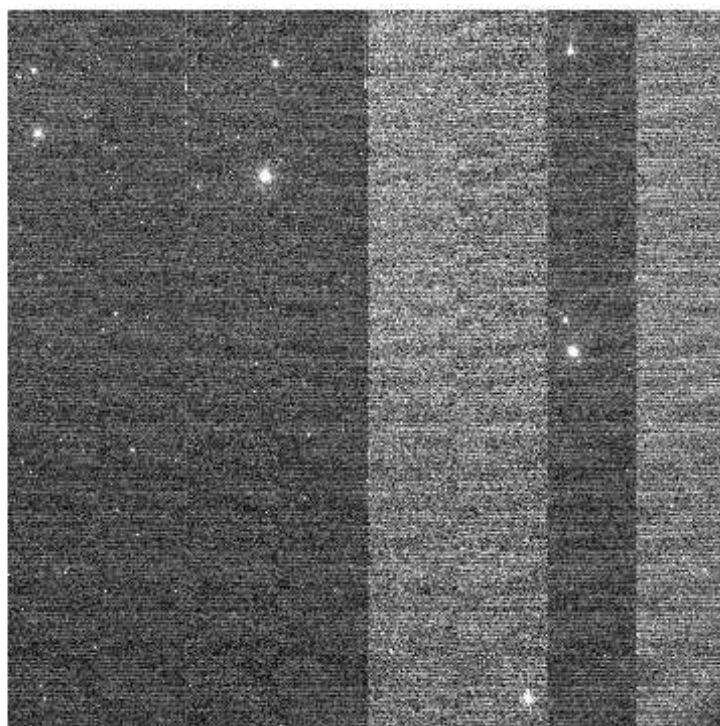
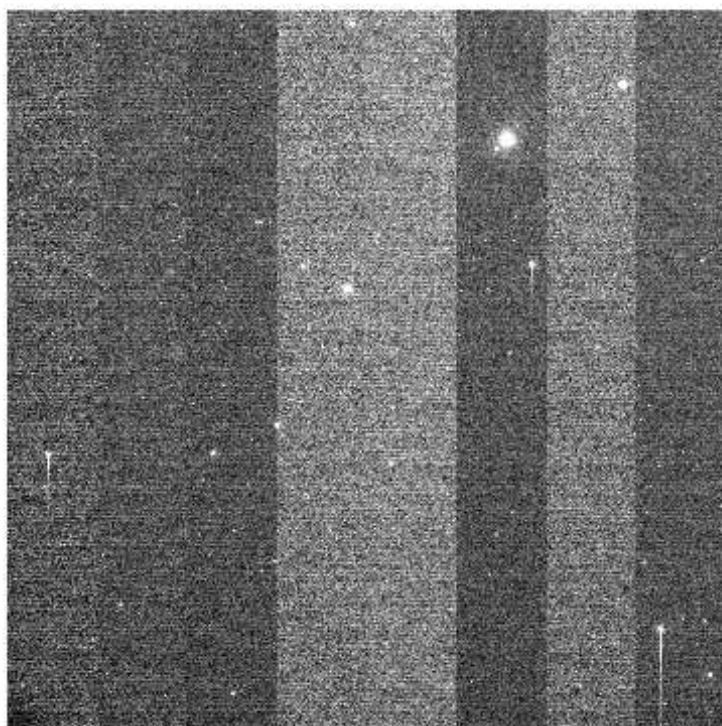
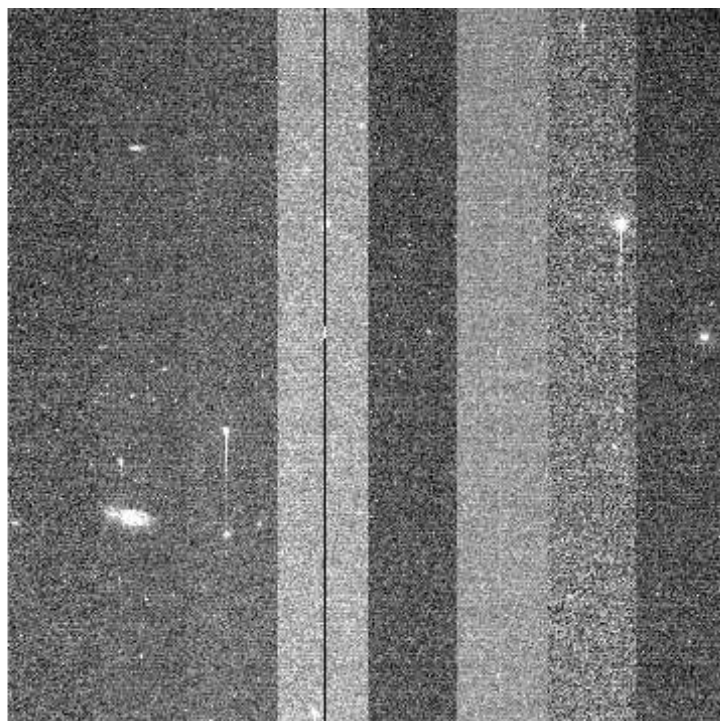
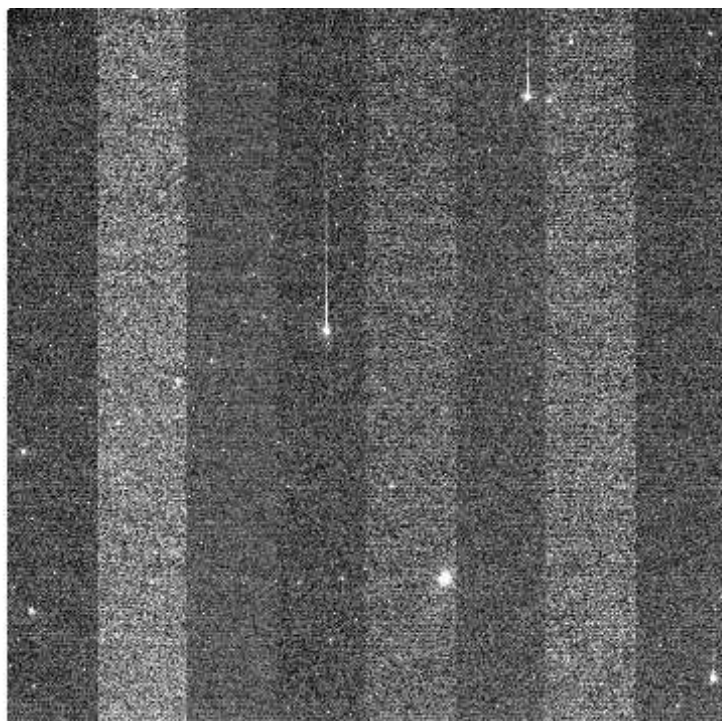
File Name	:	kmts.20260921.062771.fits			# 174 / 220 #
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN908-2			
RA	:	02:24:00.020			
DEC	:	-21:35:00.20			
Exposure Time	:	60	ALT	:	70.3
Airmass	:	1.06	AZ	:	-118.5
Sidereal Time	:	03:41:12	Image Issue	:	—
Filter ID	:	I	CHIP	:	—
Observation Date	:	2026-09-21T02:16:12	Weather	:	2
CCD Temperature	:	-108.83	Moon Effect	:	0.0



File Name	:	kmts.20260921.062772.fits	# 175 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:35:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	03:43:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-21T02:18:41	Weather
CCD Temperature	:	-108.85	Moon Effect



File Name	:	kmts.20260921.062773.fits			# 176 / 220 #
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN908-2			
RA	:	02:24:00.020			
DEC	:	-21:35:00.10			
Exposure Time	:	60	ALT	:	69.5
Airmass	:	1.07	AZ	:	-116.7
Sidereal Time	:	03:45:42	Image Issue	:	—
Filter ID	:	V	CHIP	:	—
Observation Date	:	2026-09-21T02:20:53	Weather	:	2
CCD Temperature	:	-108.82	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.20260921.062774.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.020

: -21:35:00.00

: 60

: 1.07

: 03:47:53

: I

: 2026-09-21T02:23:04

: -108.82

177 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 69.1

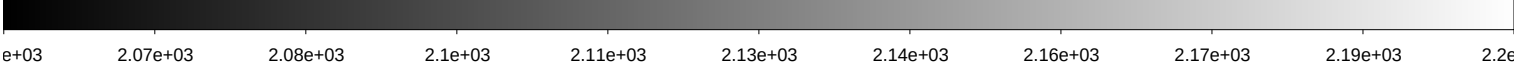
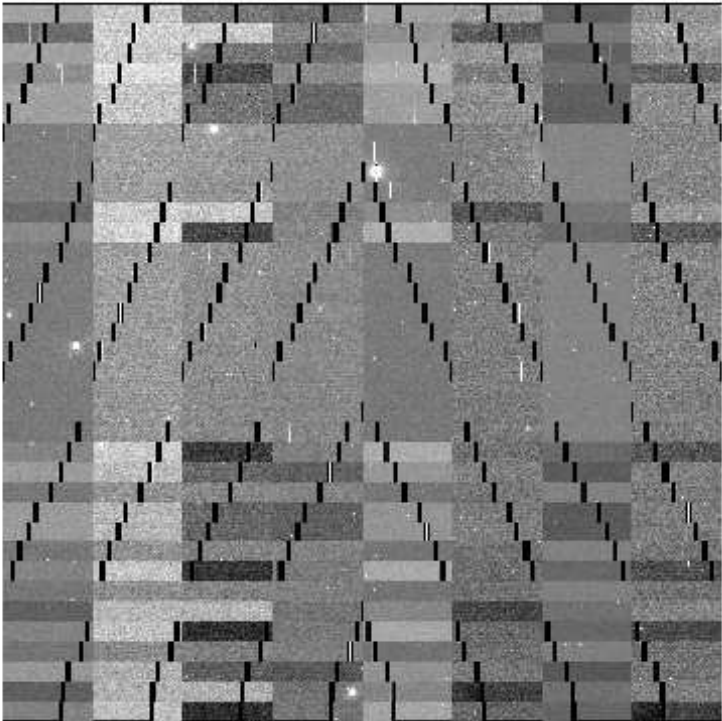
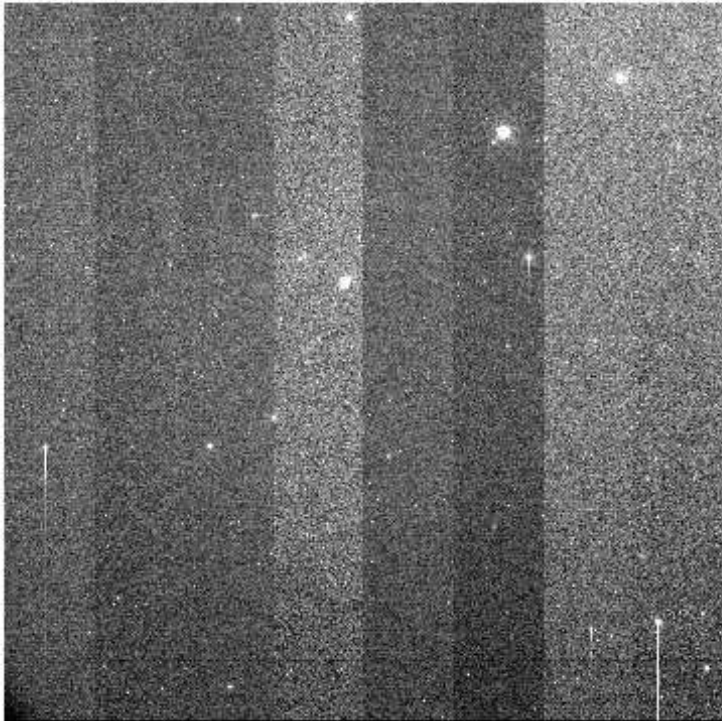
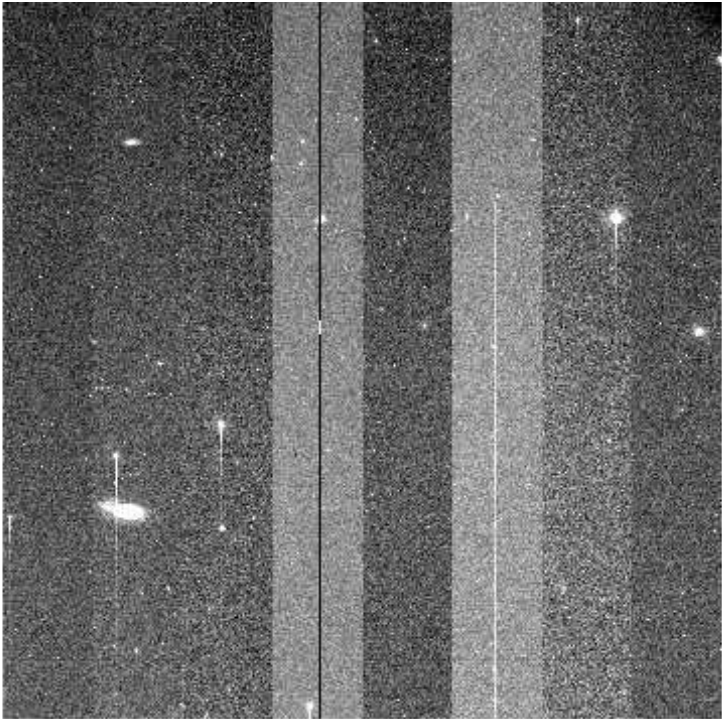
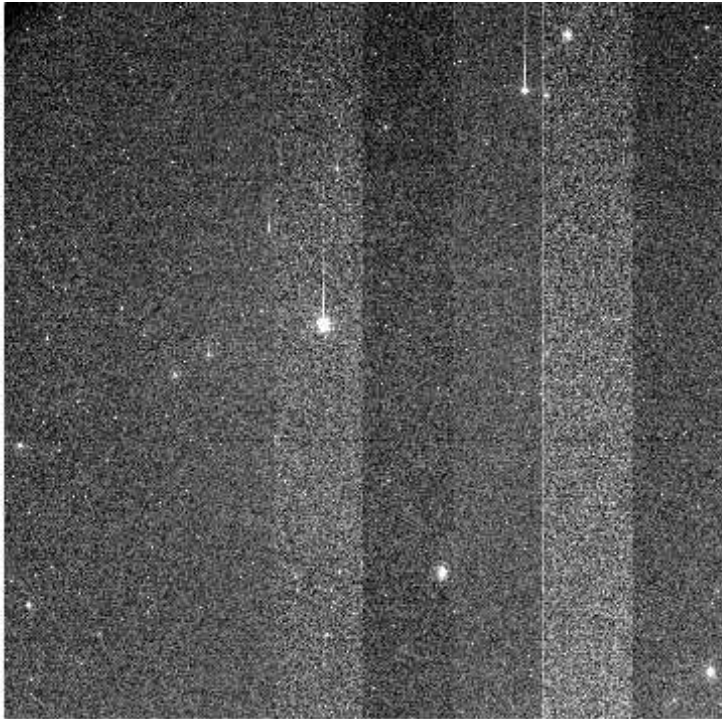
: -115.9

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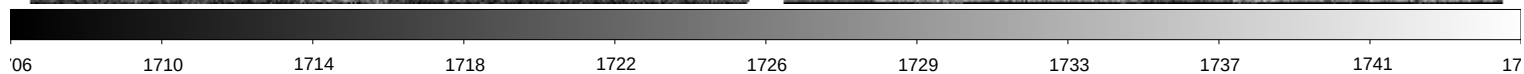
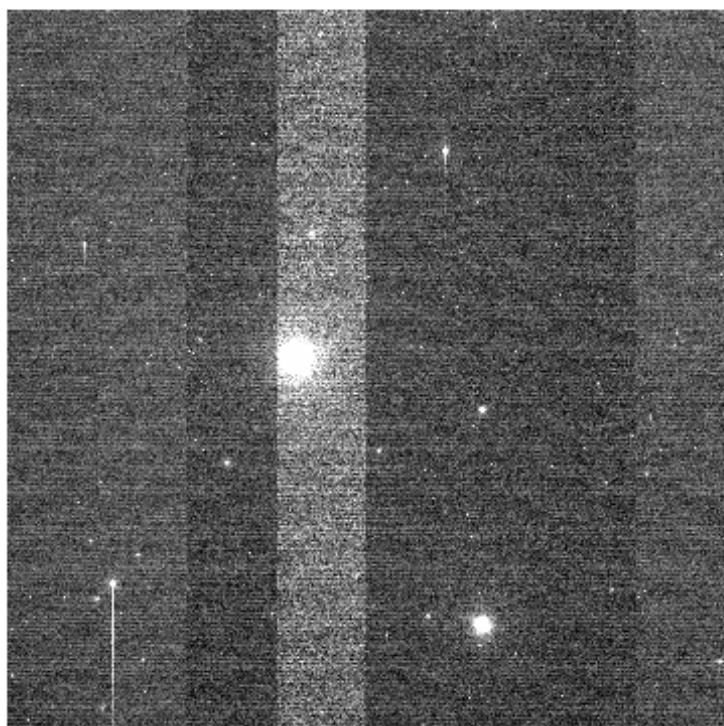
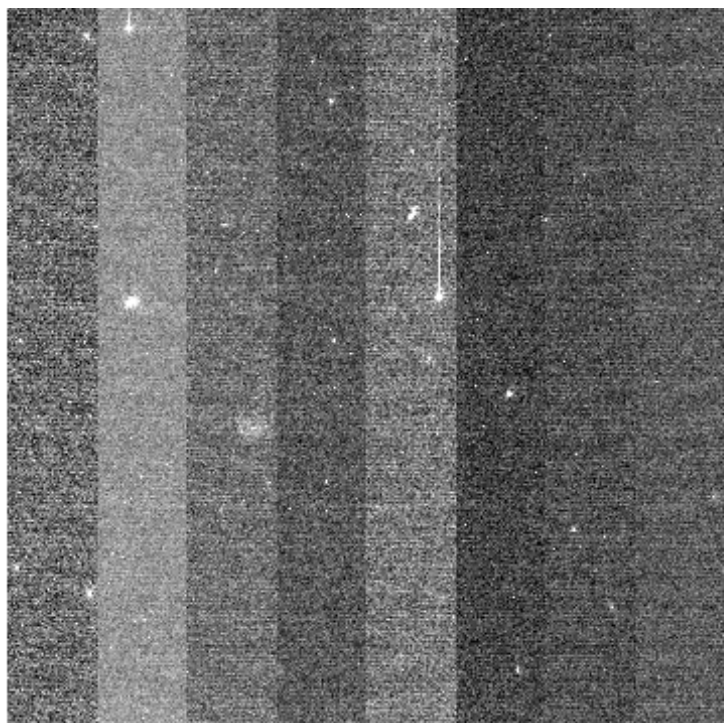
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: 0.0



File Name	:	kmts.20260921.062775.fits	# 178 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.020	
DEC	:	-08:55:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	03:50:05	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-21T02:25:16	Weather
CCD Temperature	:	-108.82	Moon Effect



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

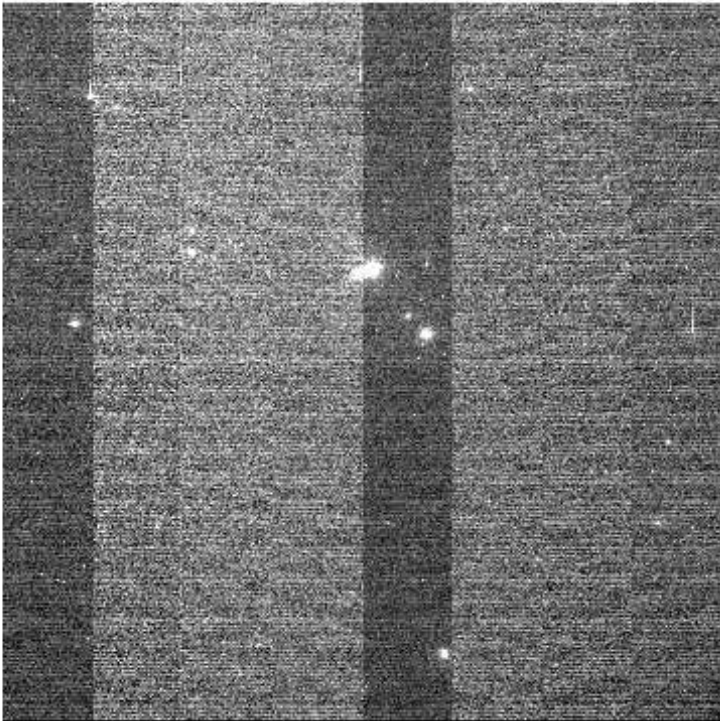
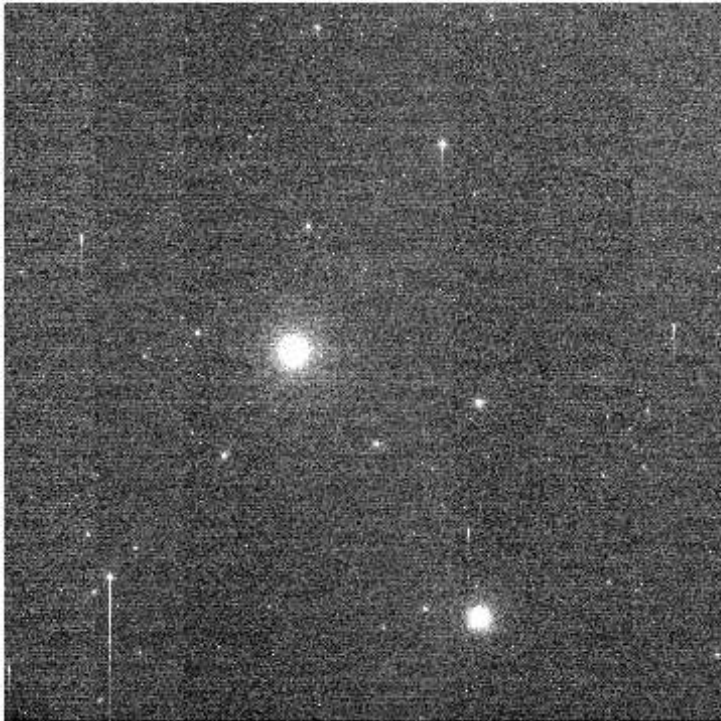
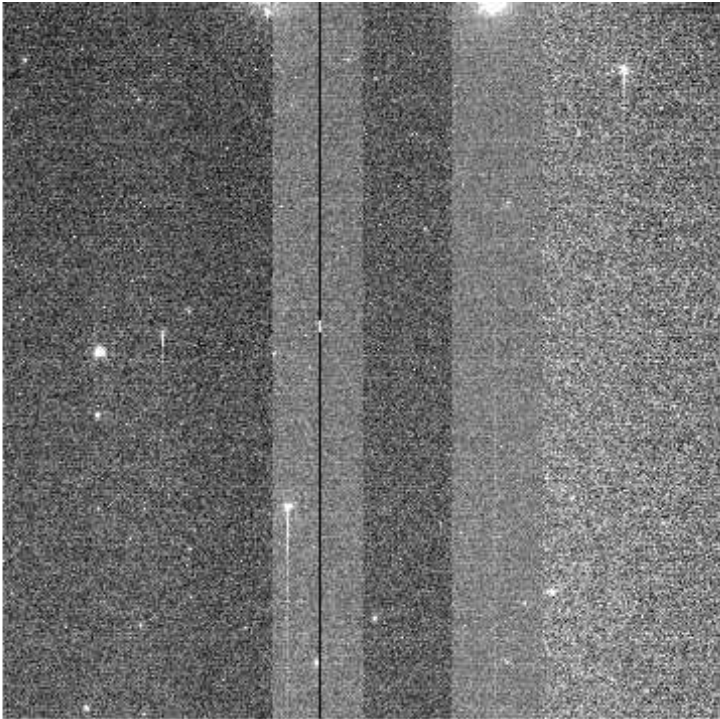
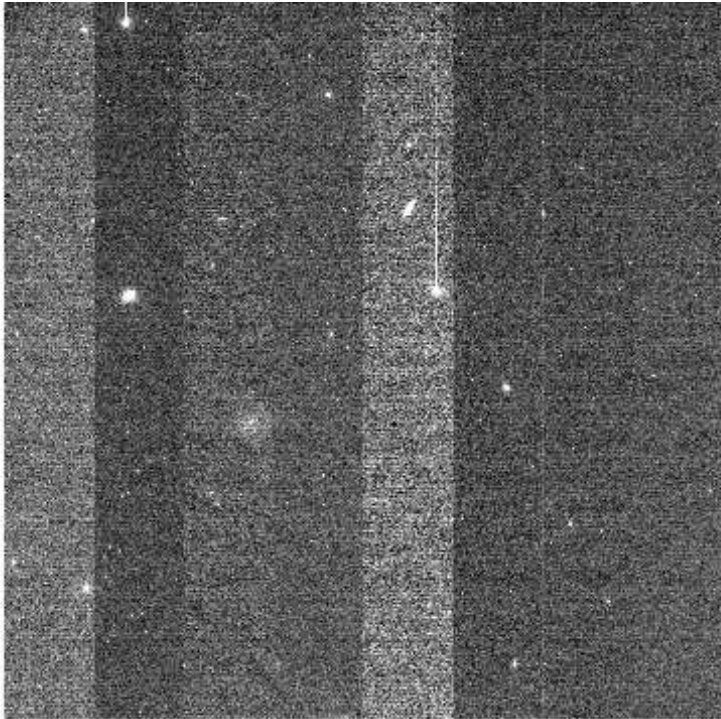
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kmts.20260921.062776.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:55:00.10
60
1.14
03:52:15
V
2026-09-21T02:27:27
-108.81

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.3
-140.8
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2
0.0



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

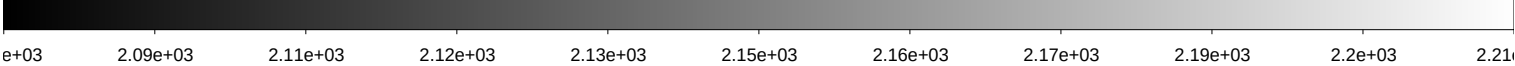
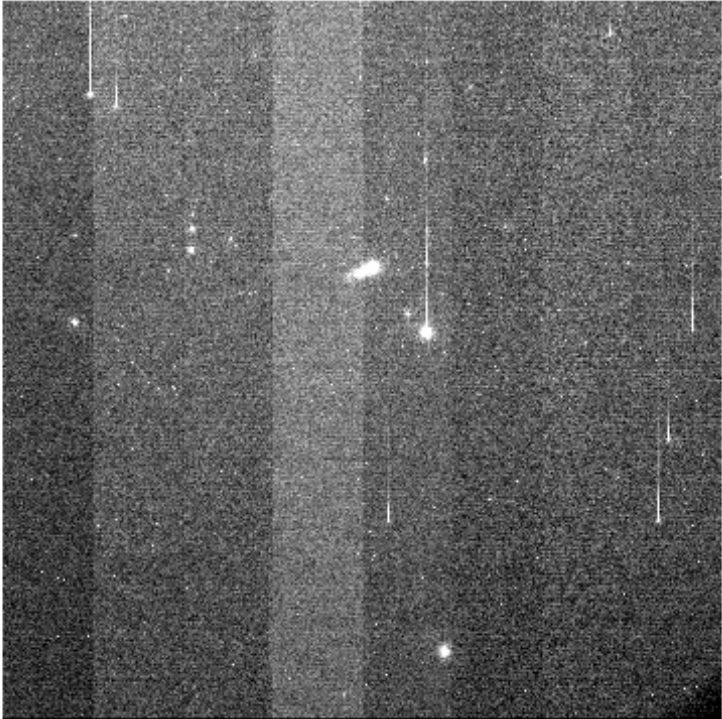
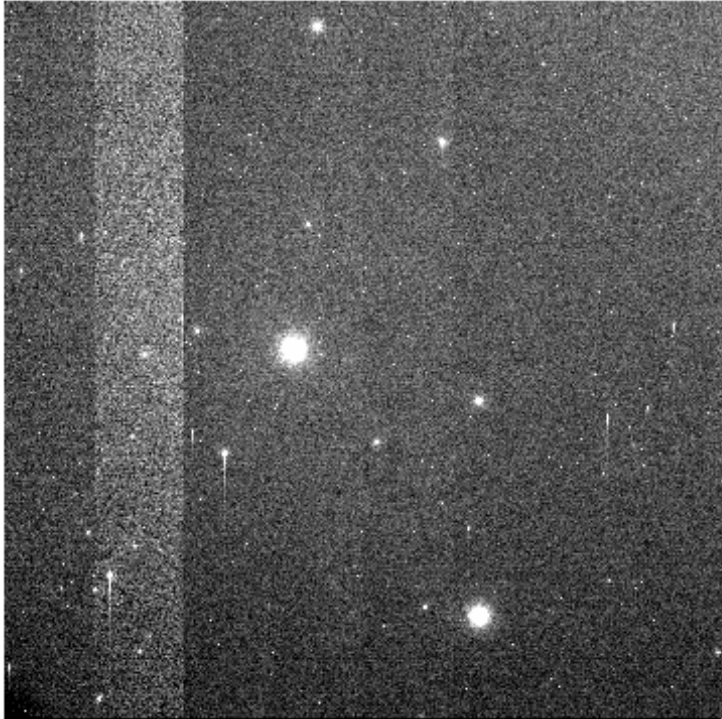
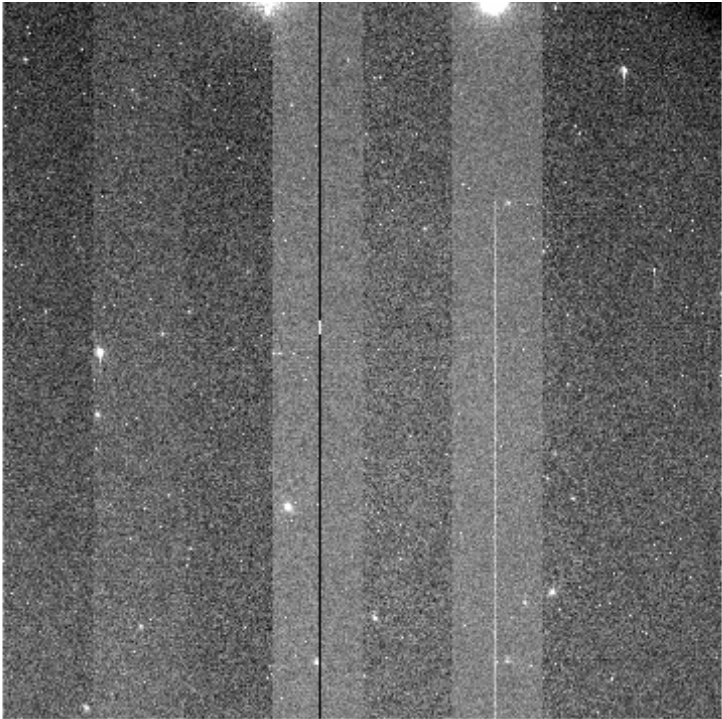
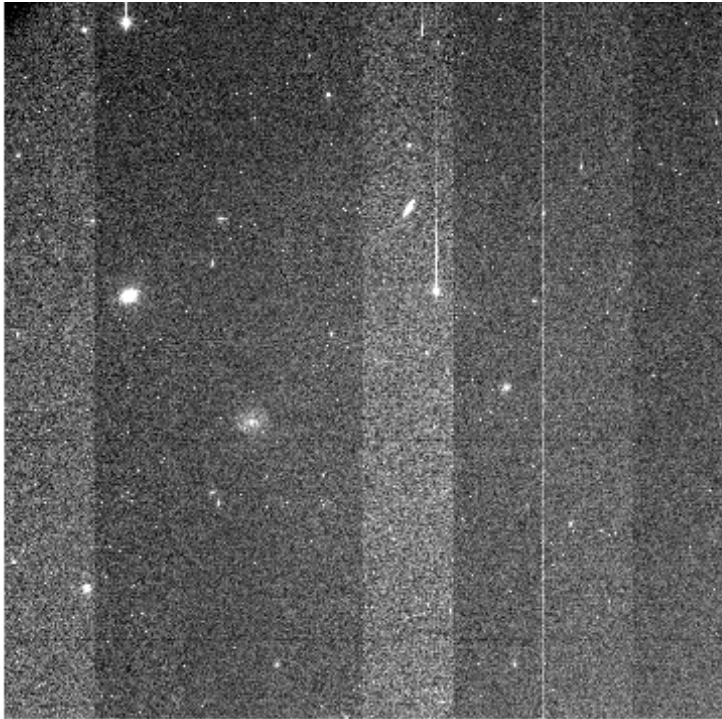
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kmts.20260921.062777.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:55:00.10
60
1.14
03:54:27
I
2026-09-21T02:29:38
-108.79

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.0
-139.9
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2
0.0



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

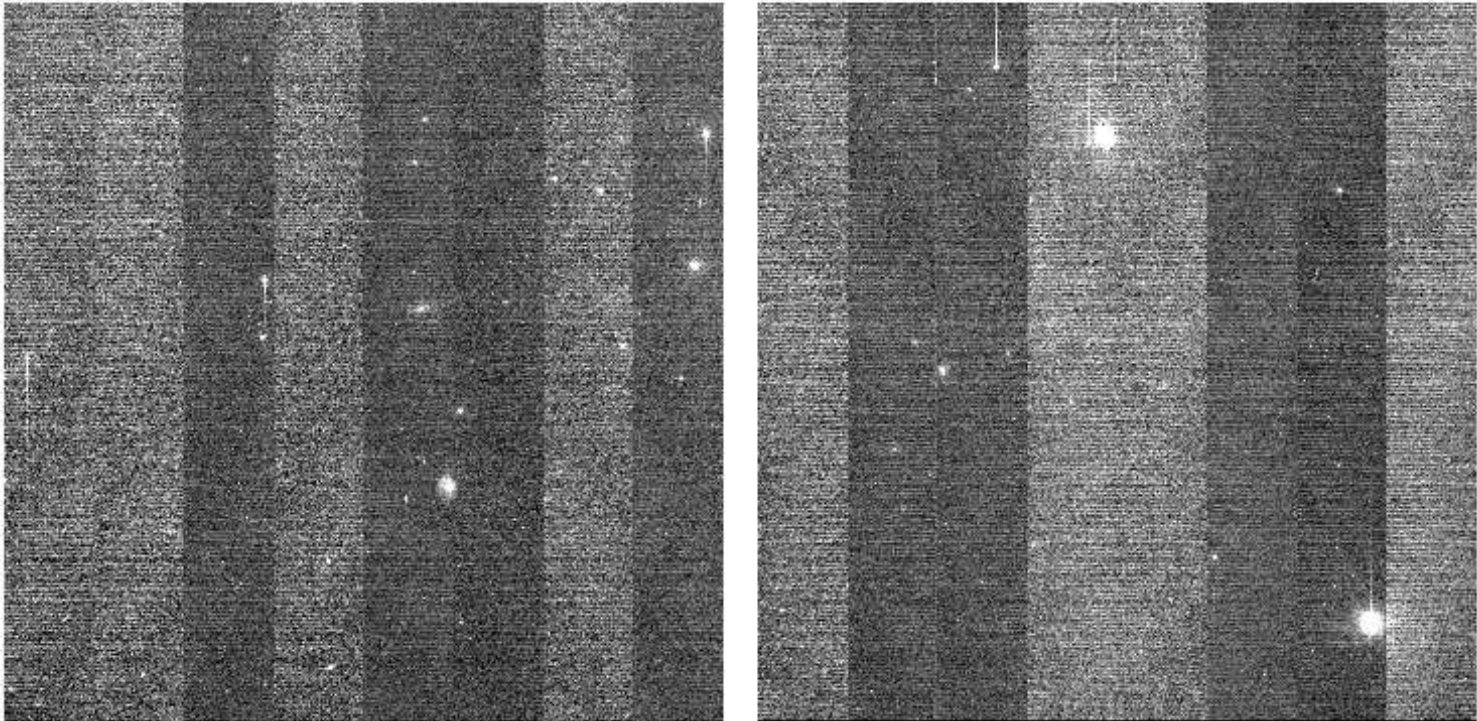
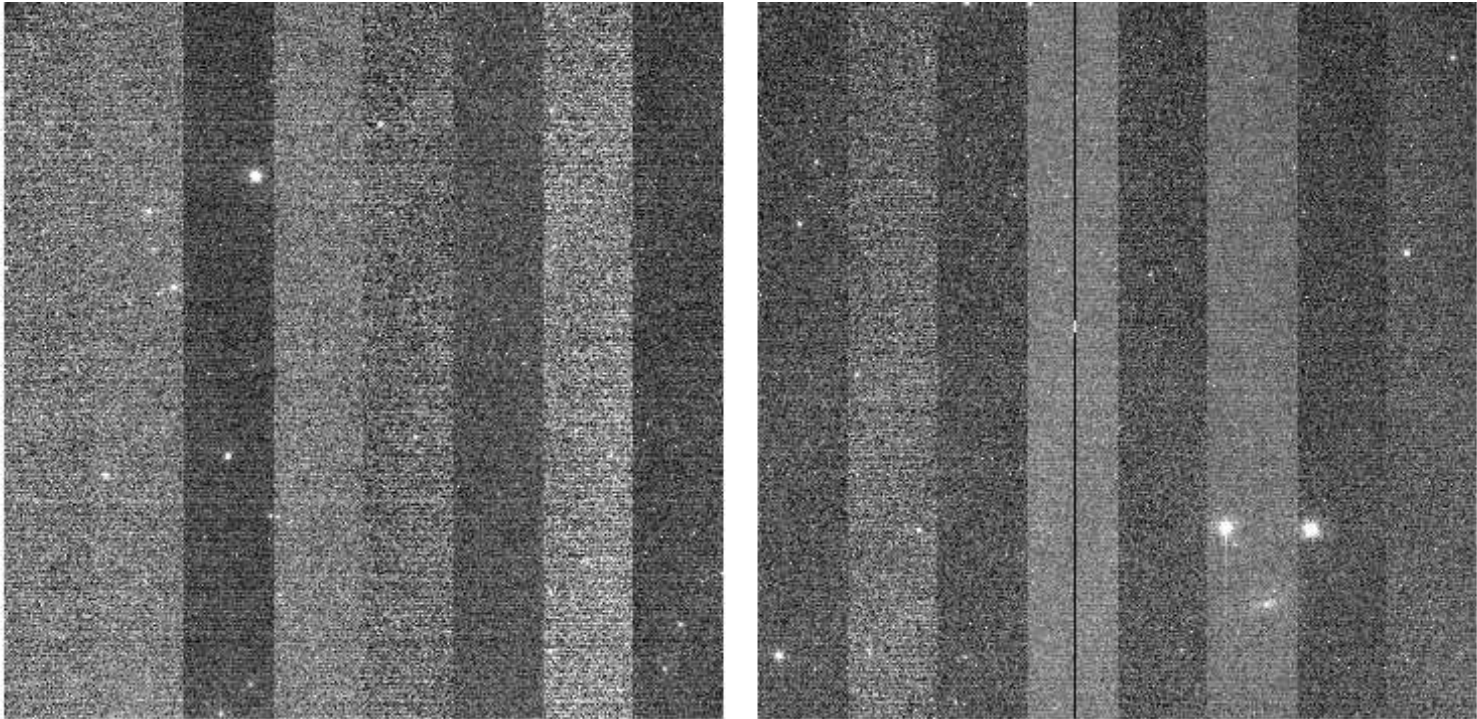
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kmts.20260921.062778.fits
KSP
OBJECT
ZN1068-1
02:44:47.010
+00:13:59.70
60
1.24
03:56:37
B
2026-09-21T02:31:47
-108.75

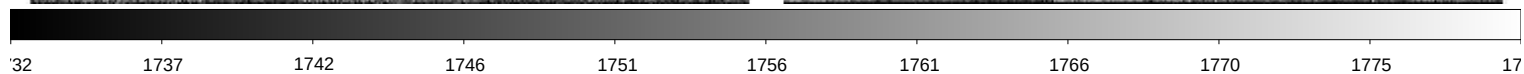
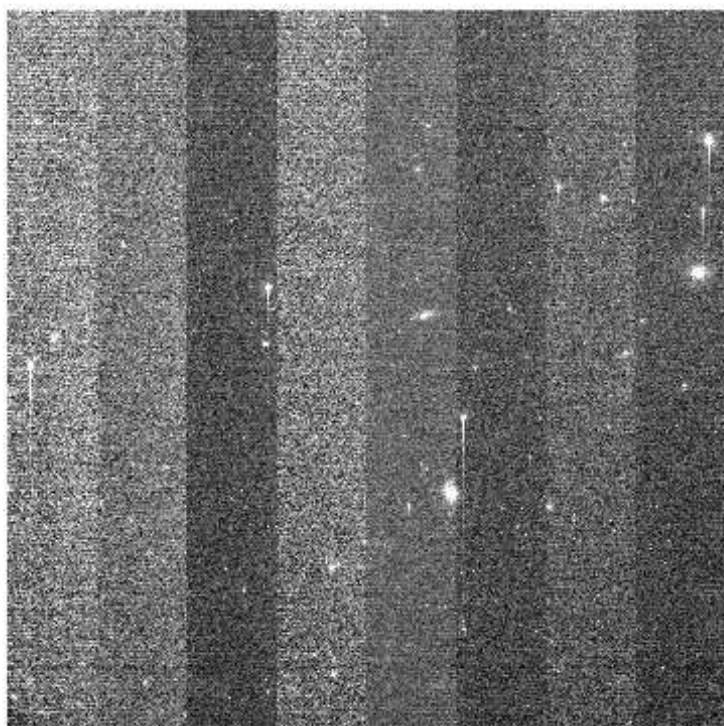
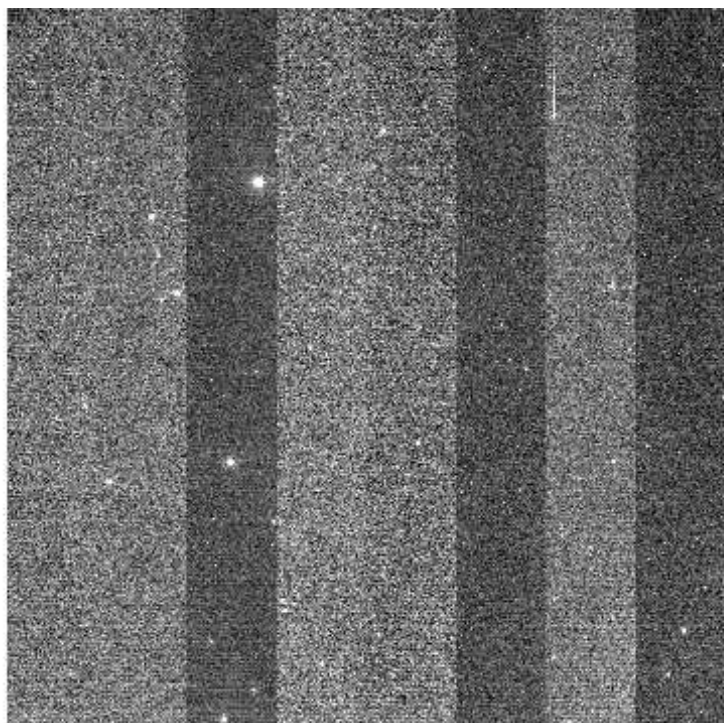
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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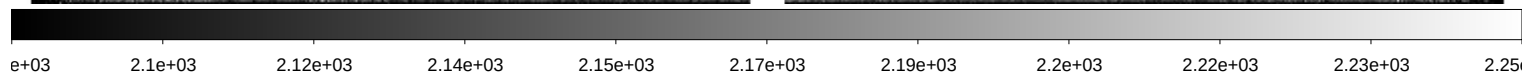
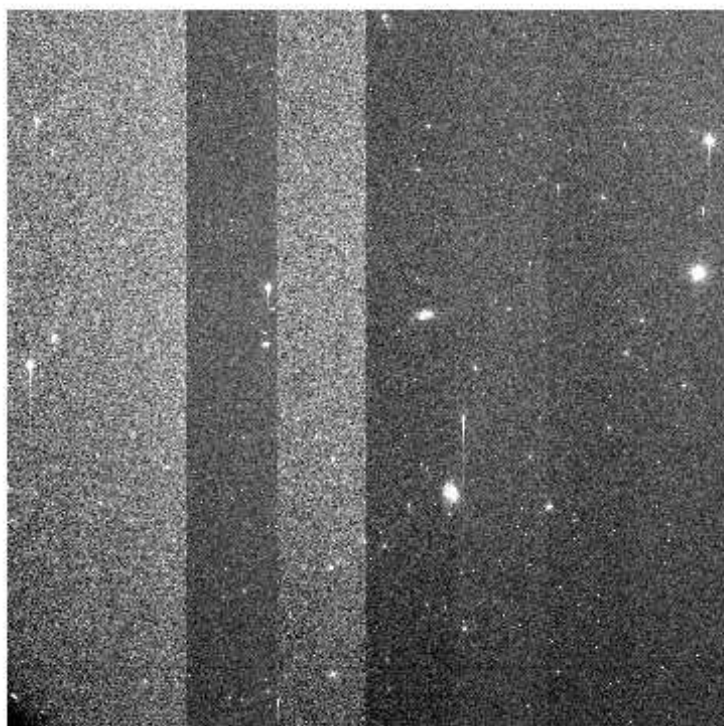
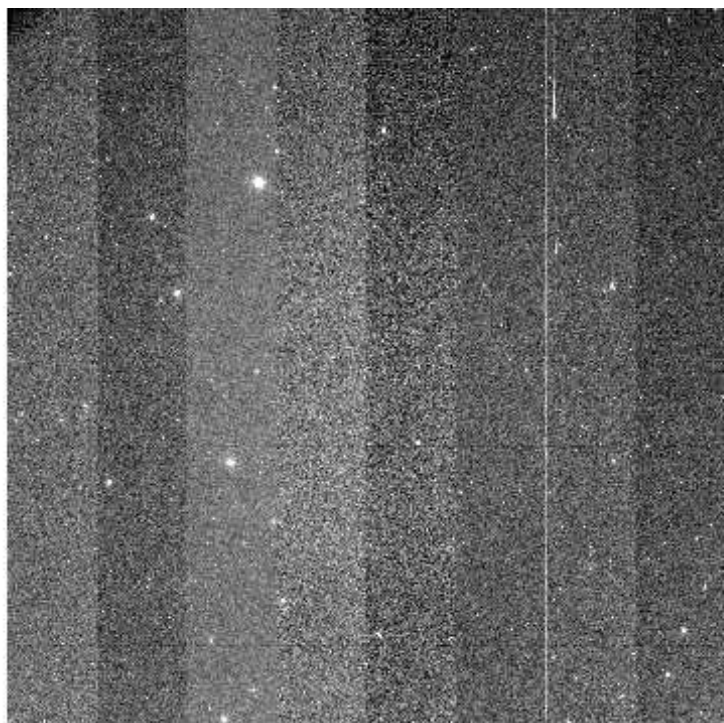
53.6
-150.1
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2
0.0



File Name	:	kmts.20260921.062779.fits	# 182 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.020	
DEC	:	+00:13:59.70	
Exposure Time	:	60	ALT
Airmass	:	1.25	AZ
Sidereal Time	:	03:58:47	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-21T02:33:56	Weather
CCD Temperature	:	-108.72	Moon Effect



File Name	:	kmts.20260921.062780.fits	# 183 / 220 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.020	
DEC	:	+00:13:59.70	
Exposure Time	:	60	ALT
Airmass	:	1.25	AZ
Sidereal Time	:	04:00:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-21T02:36:07	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

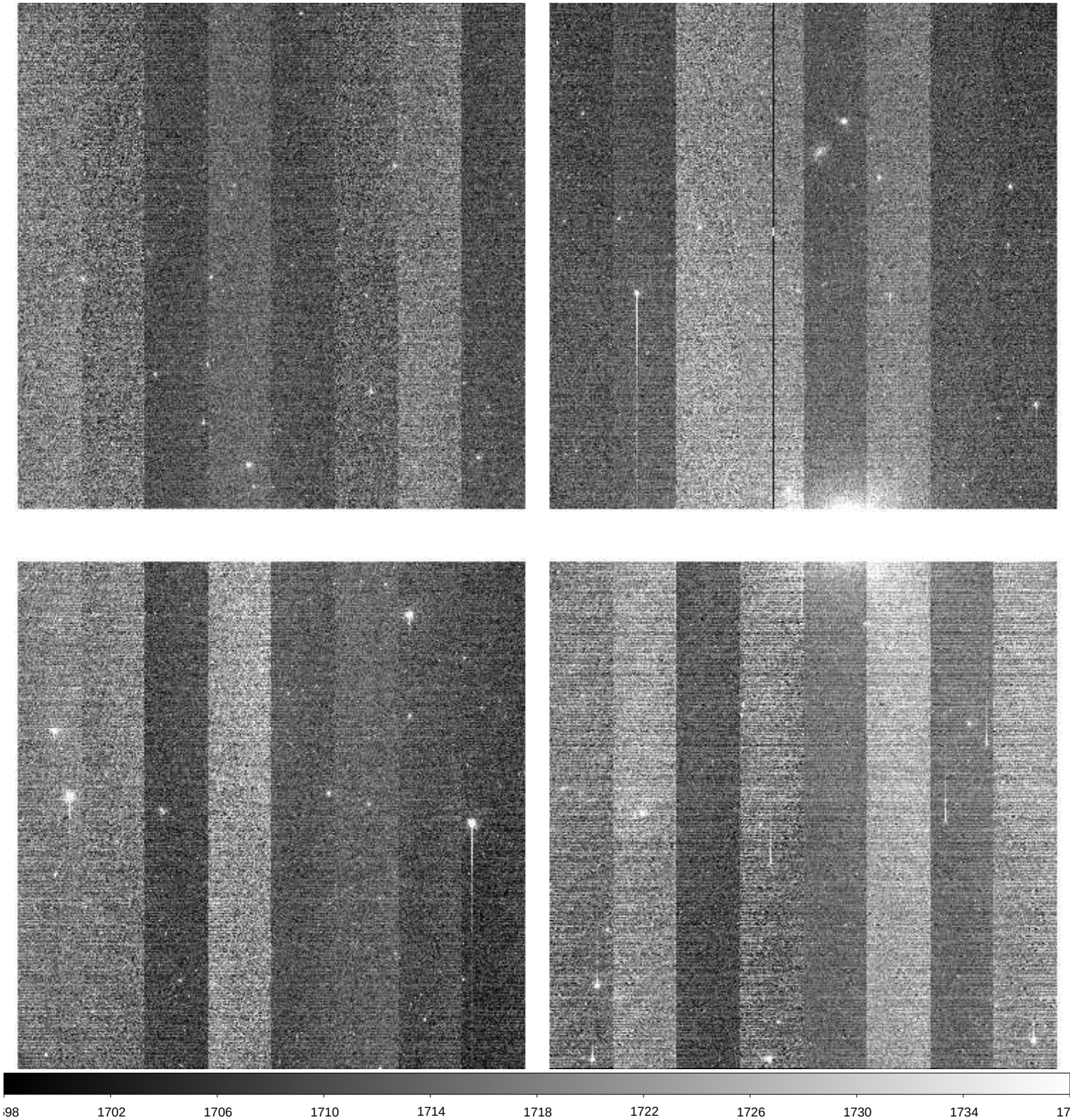
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kmts.20260921.062781.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.10
60
1.04
04:03:28
B
2026-09-21T02:38:25
-108.7

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.0
-122.0
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2
0.0



File Name : **kmts.20260921.062782.fits** # 185 / 220 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19bqmC-SA2609210241-vfAZM**

RA : 00:36:40.010

DEC : -20:04:57.90

Exposure Time : 50

Airmass : 1.48

Sidereal Time : 04:06:46

Filter ID : R

Observation Date : 2026-09-21T02:41:41

CCD Temperature : -108.68

ALT : 42.4

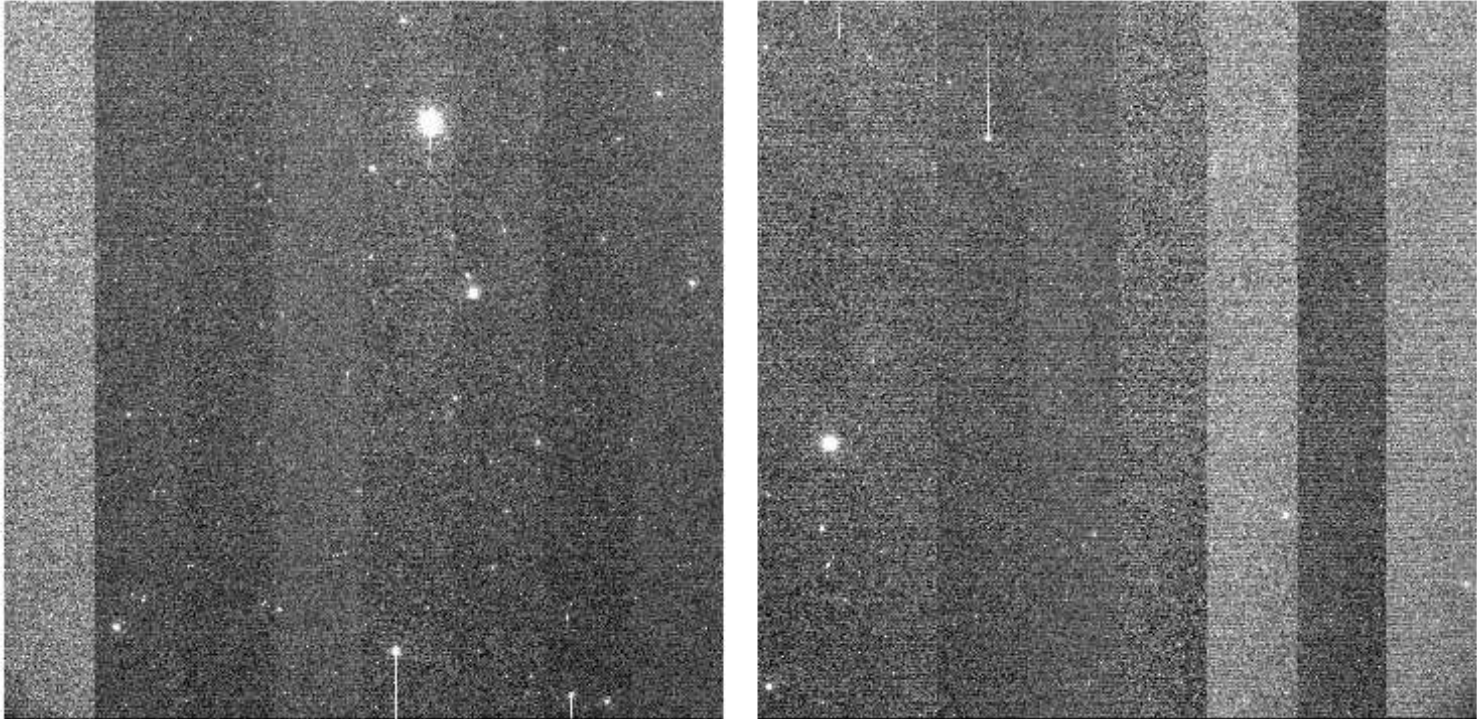
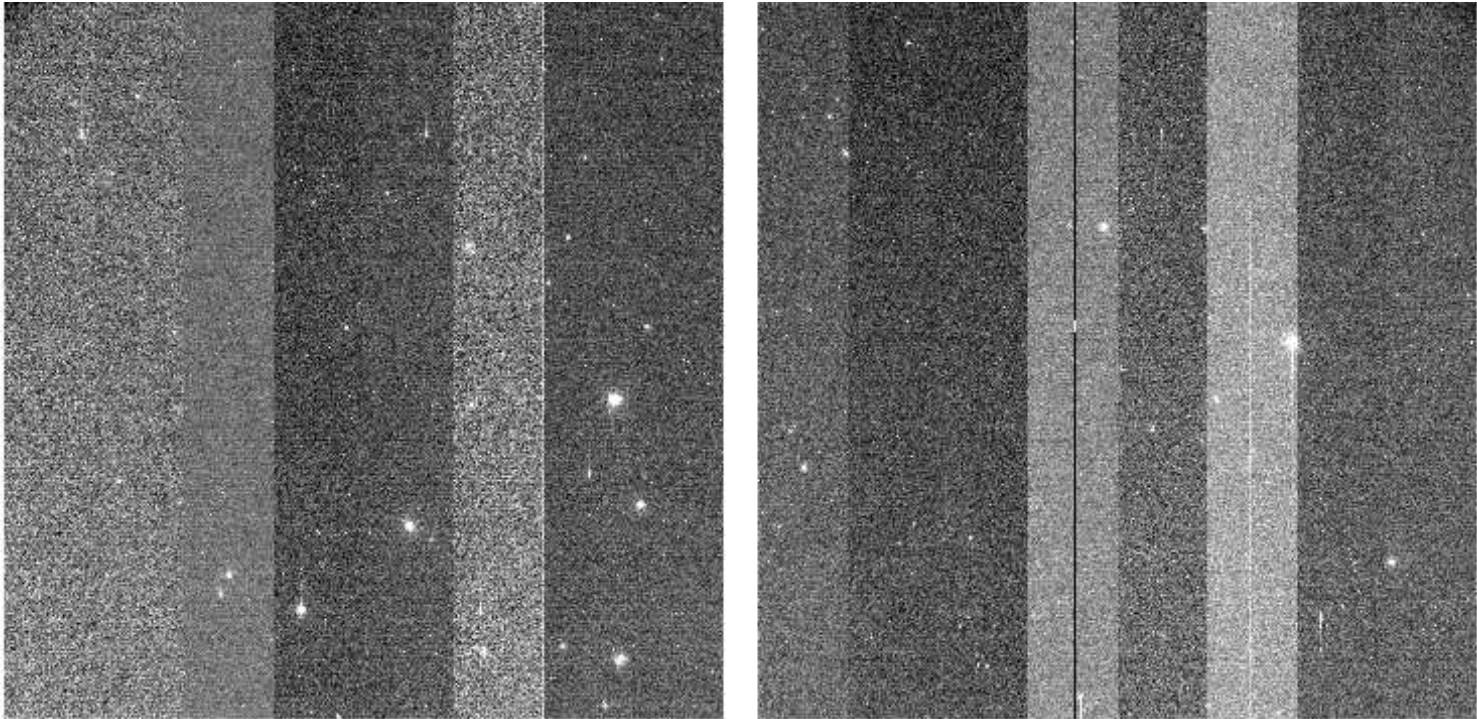
AZ : -91.7

Image Issue : —

CHIP : —

Weather : 2

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.20260921.062783.fits

: LSST

: OBJECT

: gaia19bqmC-SA2609210241-OdBEG

: 00:36:40.010

: -20:04:58.00

: 60

: 1.49

: 04:08:32

: I

: 2026-09-21T02:43:40

: -108.68

186 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

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42.1

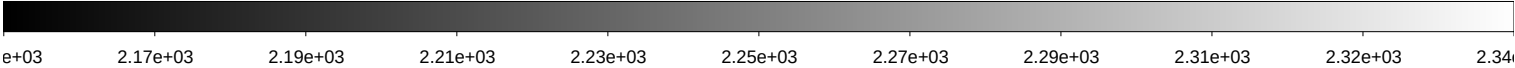
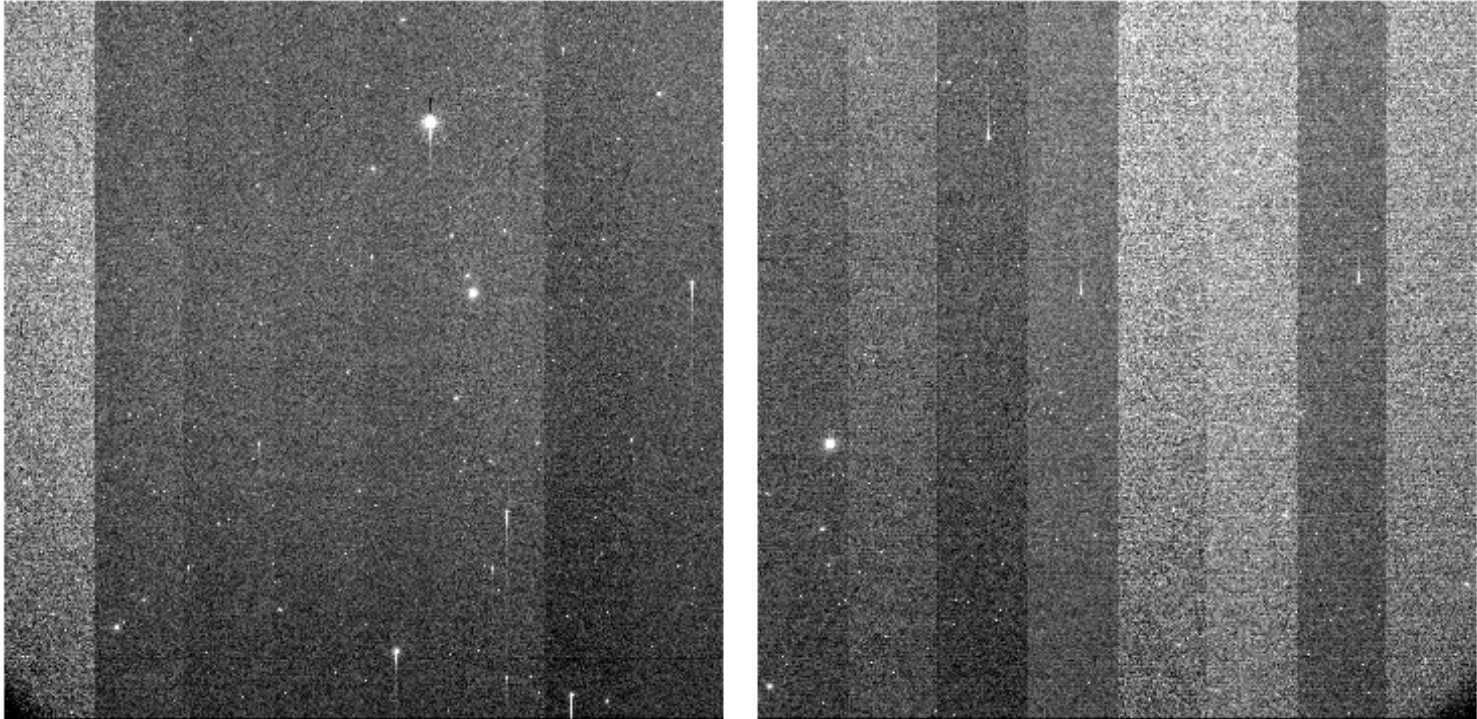
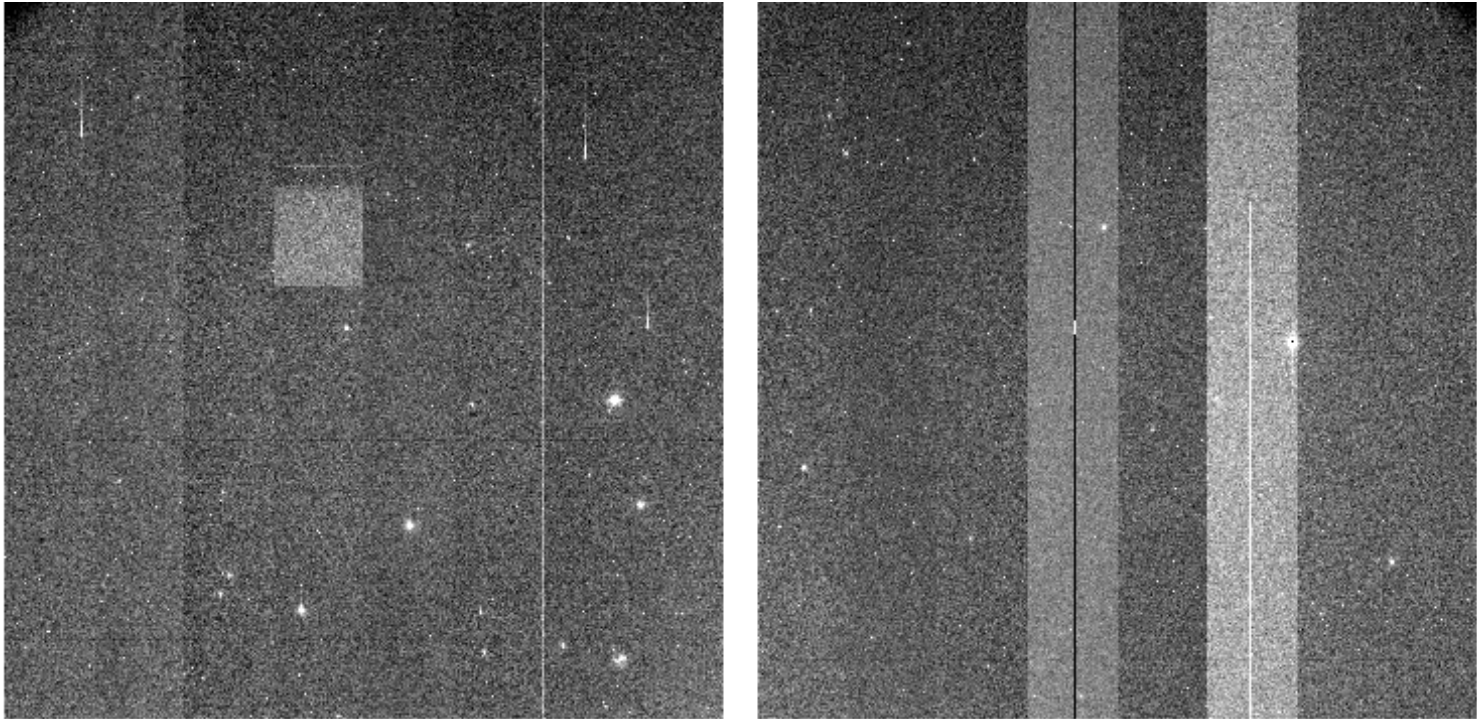
-91.5

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2

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260921.062784.fits

: LSST

: OBJECT

: gaia19bqmC-SA2609210241-vzRVB

: 00:36:40.010

: -20:04:57.90

: 60

: 1.51

: 04:10:41

: V

: 2026-09-21T02:45:48

: -108.69

187 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.6

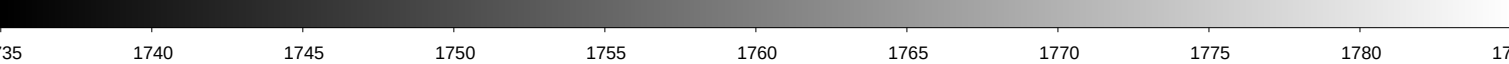
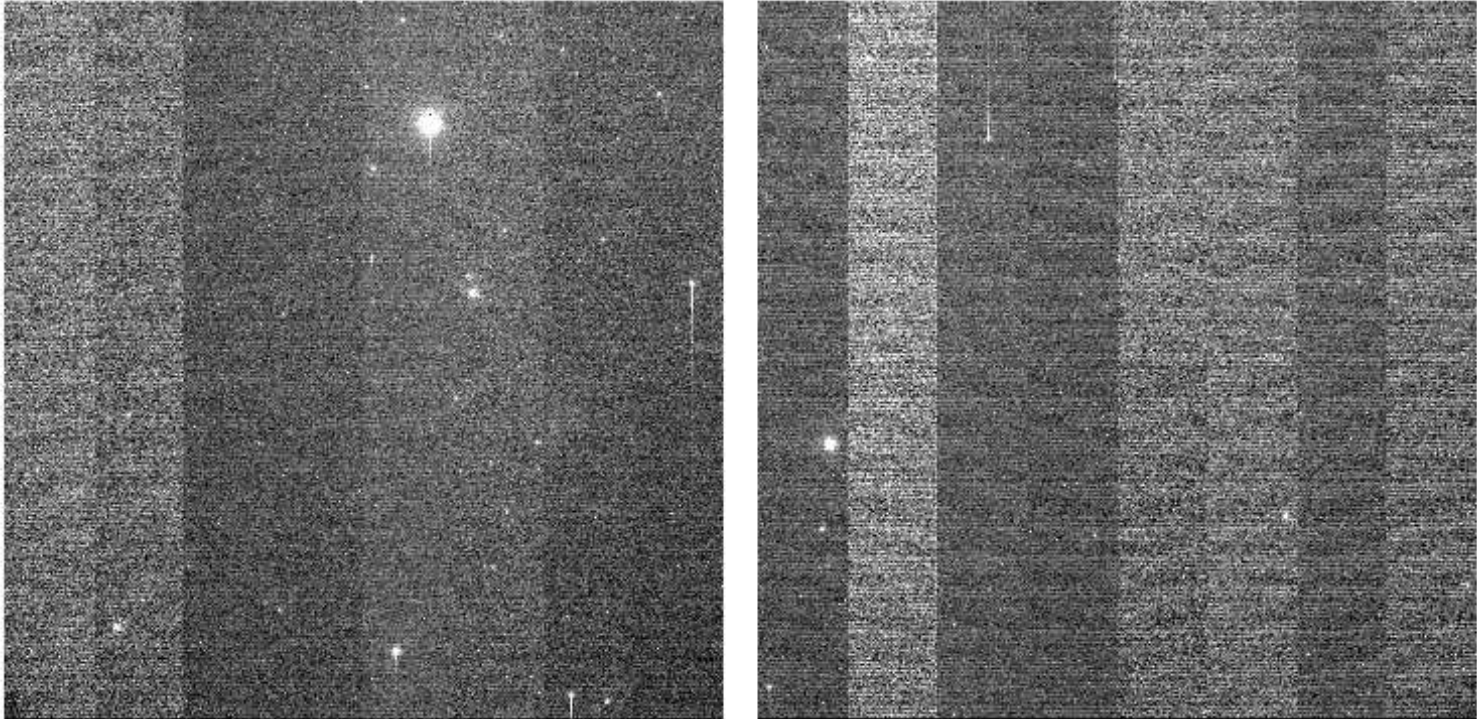
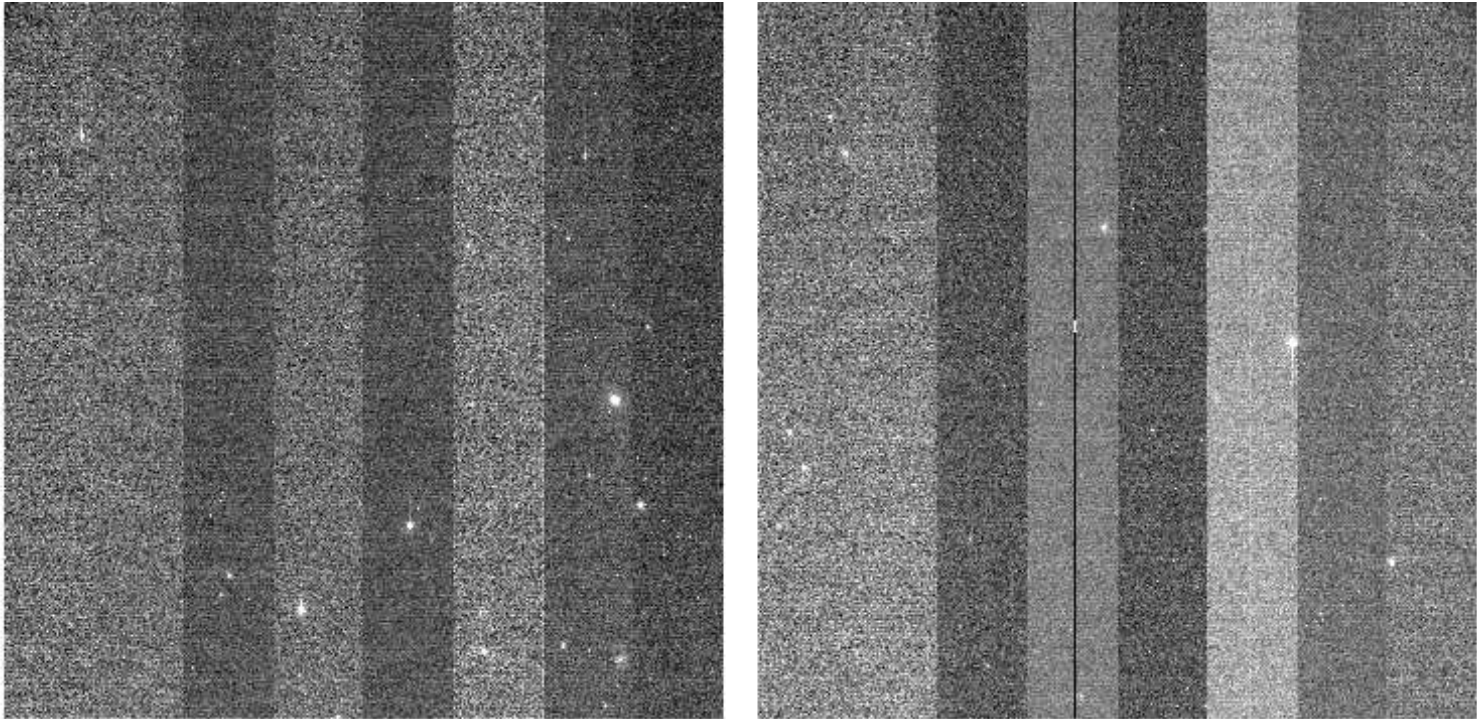
-91.2

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2

0.0



File Name : **kmts.20260921.062785.fits** # 188 / 220 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220202C-SA2609210241-PjyRZ**

RA : 01:26:02.020

DEC : -03:52:48.10

Exposure Time : 60

Airmass : 1.49

Sidereal Time : 04:12:56

Filter ID : I

Observation Date : 2026-09-21T02:47:51

CCD Temperature : -108.75

ALT : 42.3

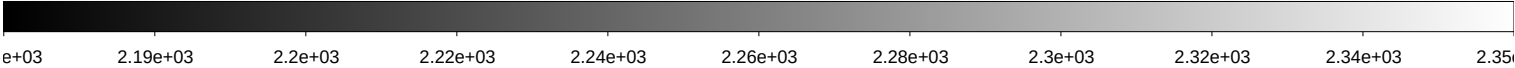
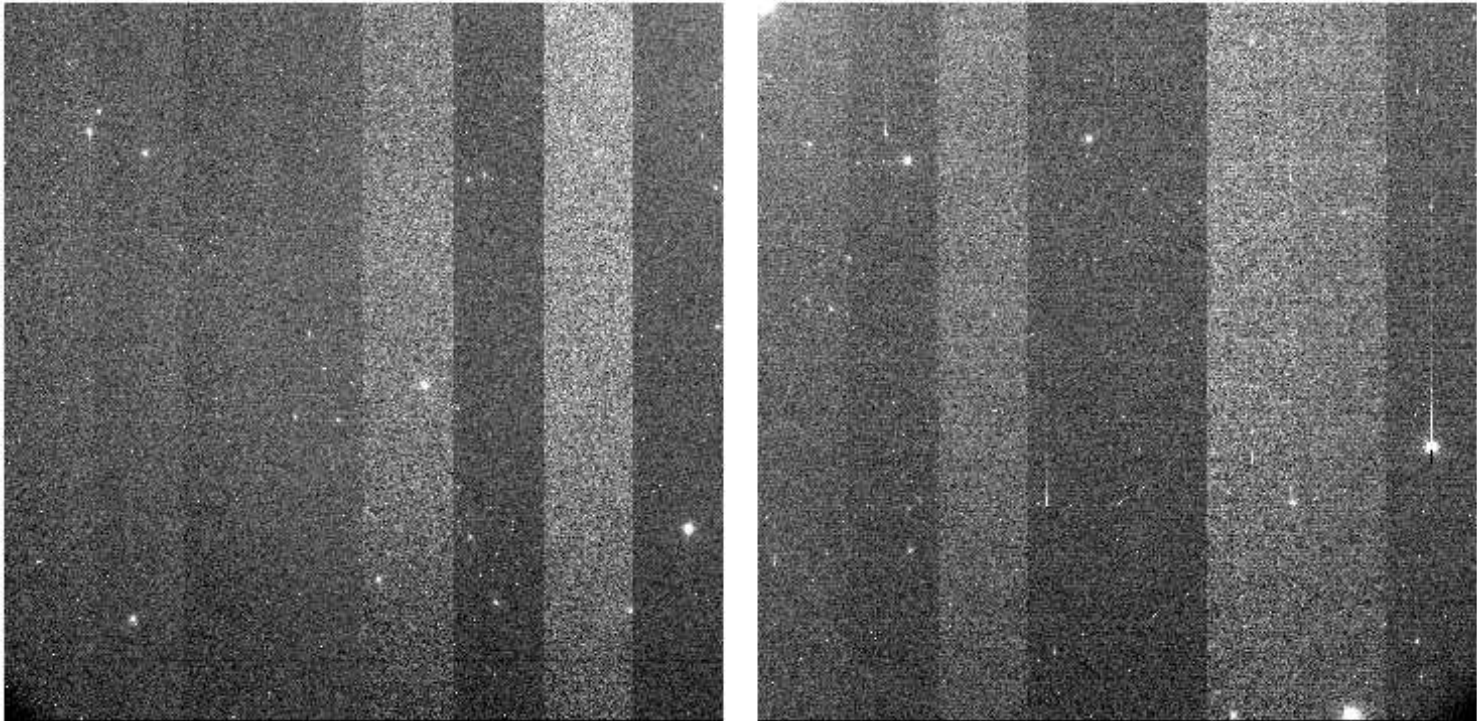
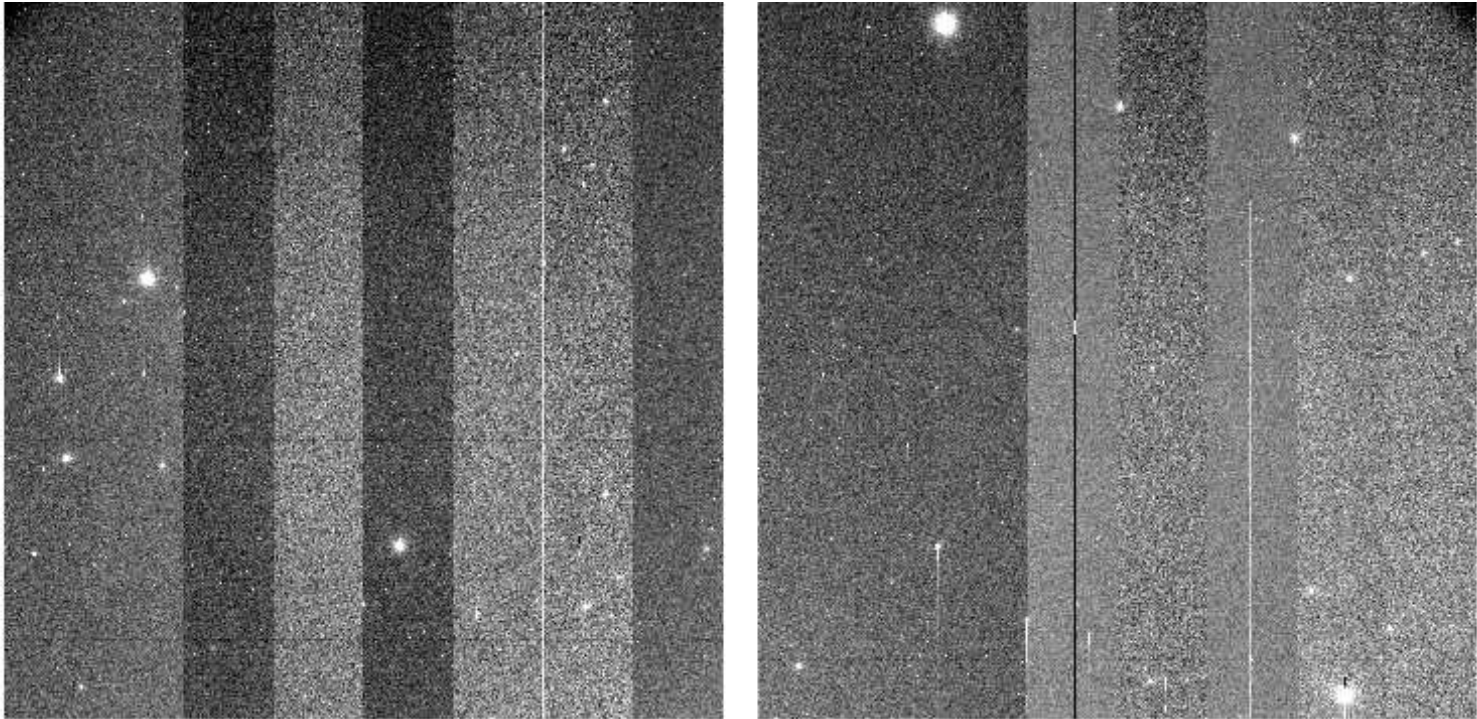
AZ : -117.9

Image Issue : —

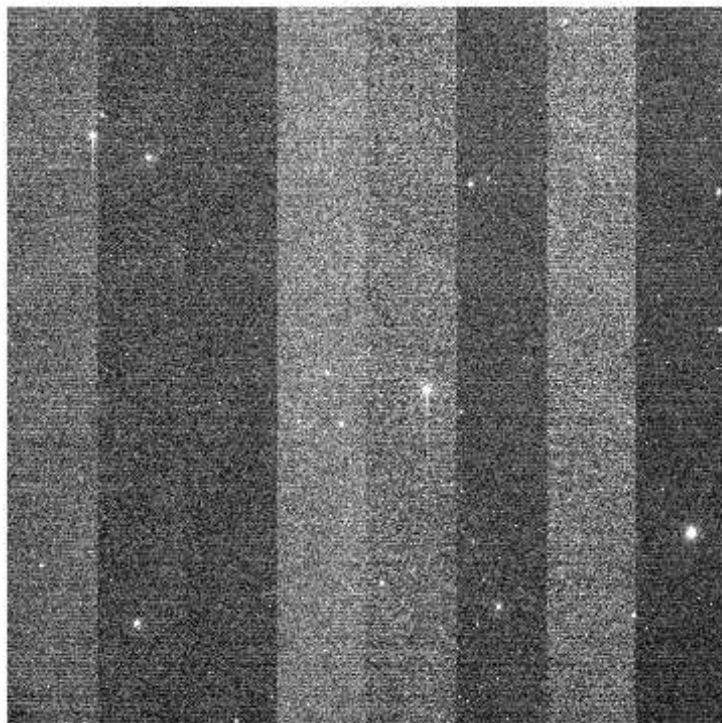
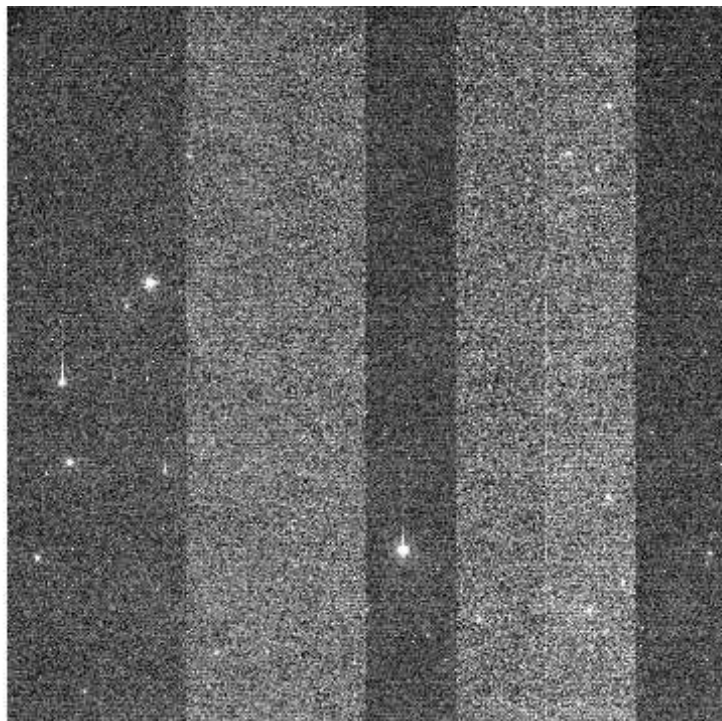
CHIP : —

Weather : 2

Moon Effect : 0.0



File Name	:	kmts.20260921.062786.fits	# 189 / 220 #
Project ID	:	LSST	
Image Type	:	OBJECT	
Object Name	:	IC220202C-SA2609210241-TbeQd	
RA	:	01:26:02.030	
DEC	:	-03:52:48.00	
Exposure Time	:	60	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	04:14:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-21T02:50:00	Weather
CCD Temperature	:	-108.72	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260921.062787.fits

: LSST

: OBJECT

: IC191122dC-SA2609210241-DRESSs

: 01:43:48.030

: +00:56:23.80

: 60

: 1.51

: 04:17:03

: V

: 2026-09-21T02:52:10

: -108.43

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 41.4

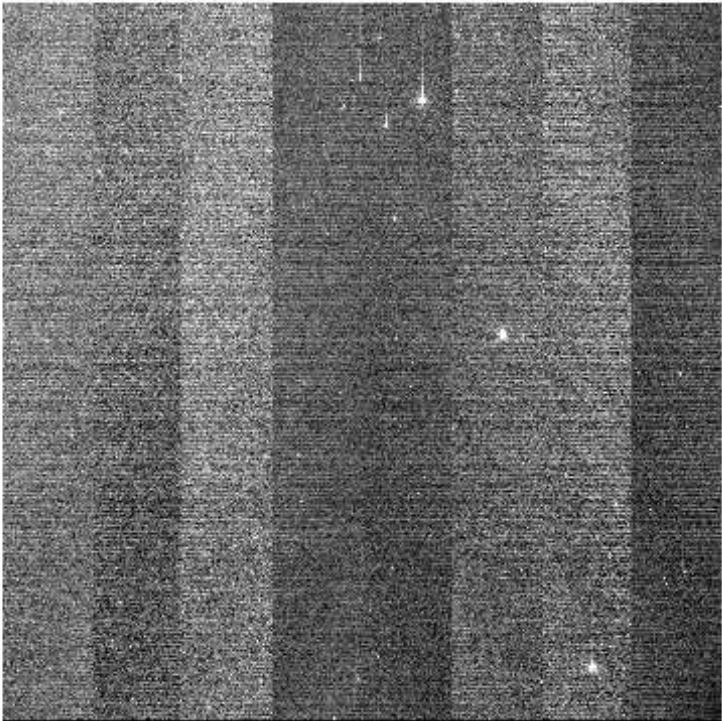
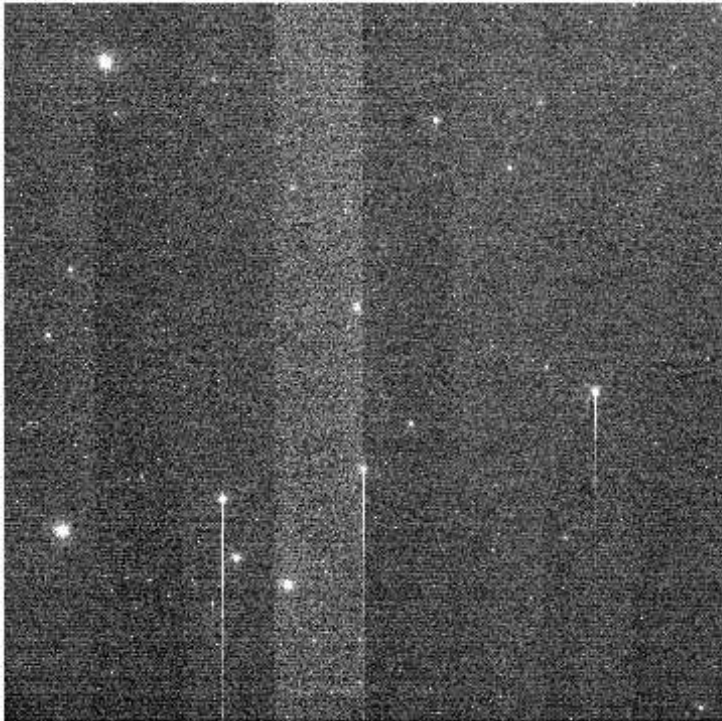
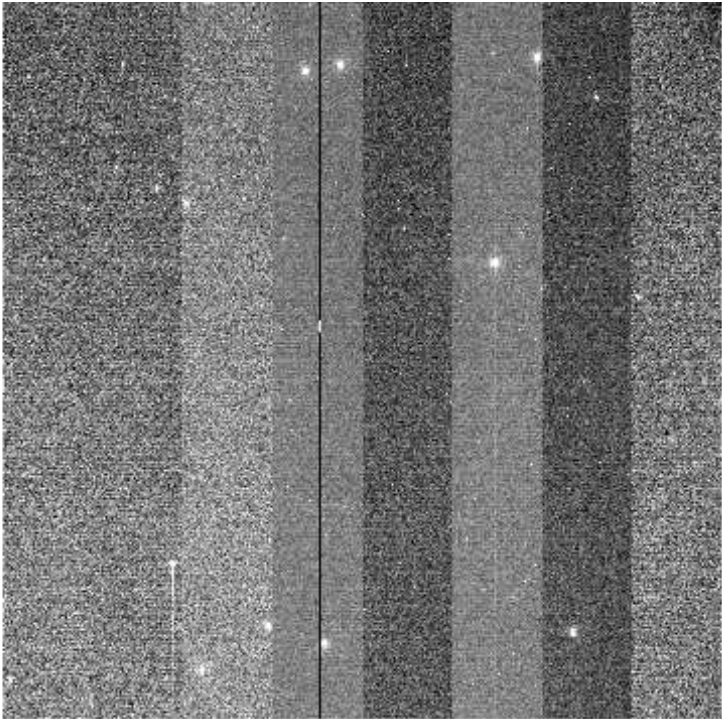
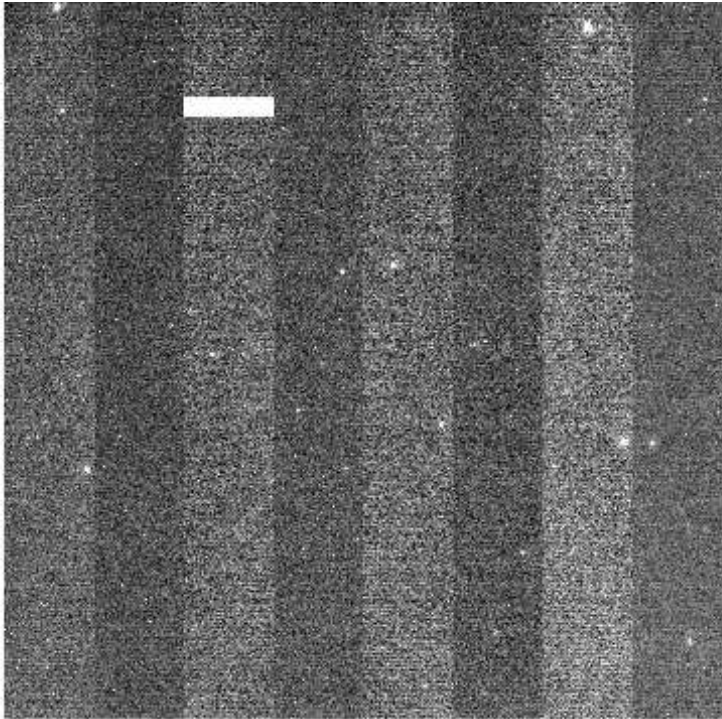
: -125.8

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260921.062788.fits

: LSST

: OBJECT

: IC191122dC-SA2609210241-Zjump

: 01:43:48.020

: +00:56:23.80

: 60

: 1.52

: 04:19:14

: I

: 2026-09-21T02:54:20

: -108.75

191 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.0

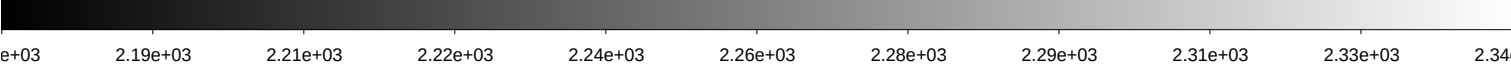
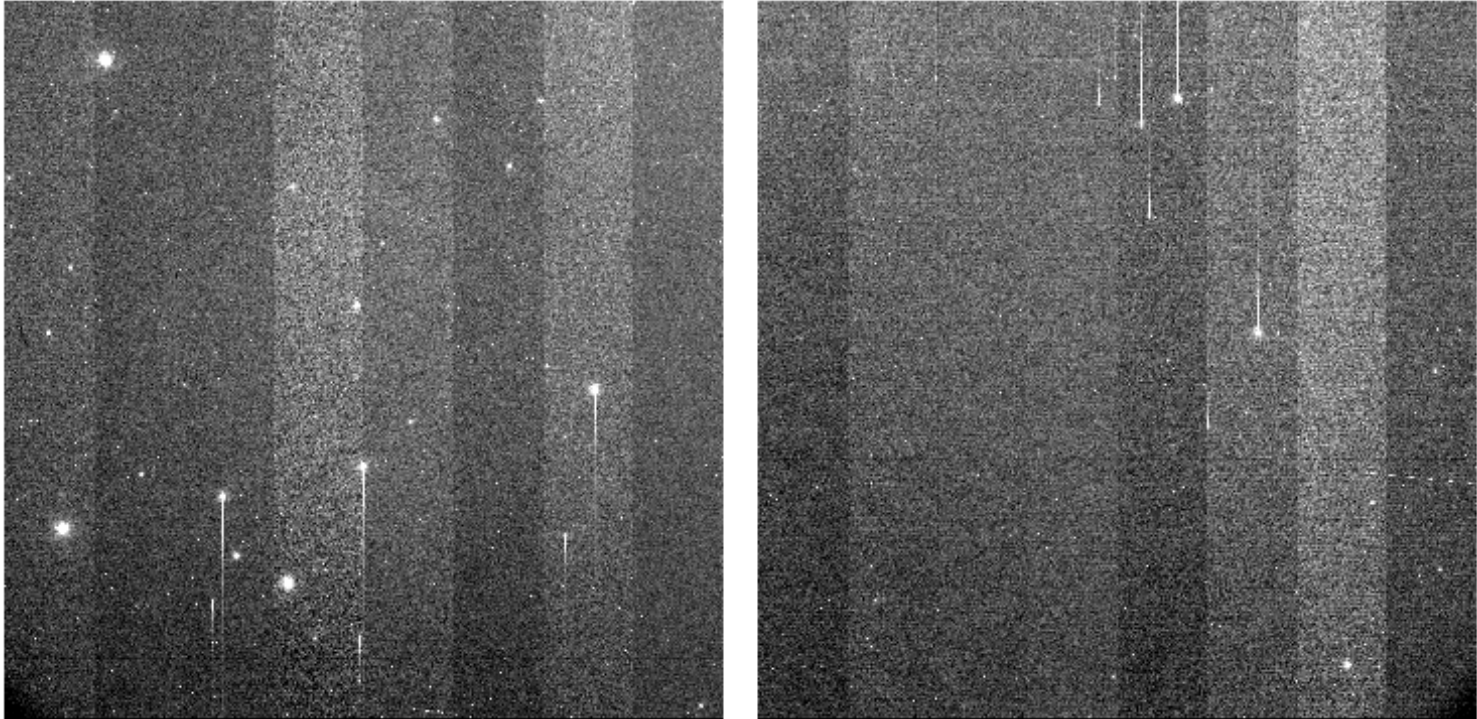
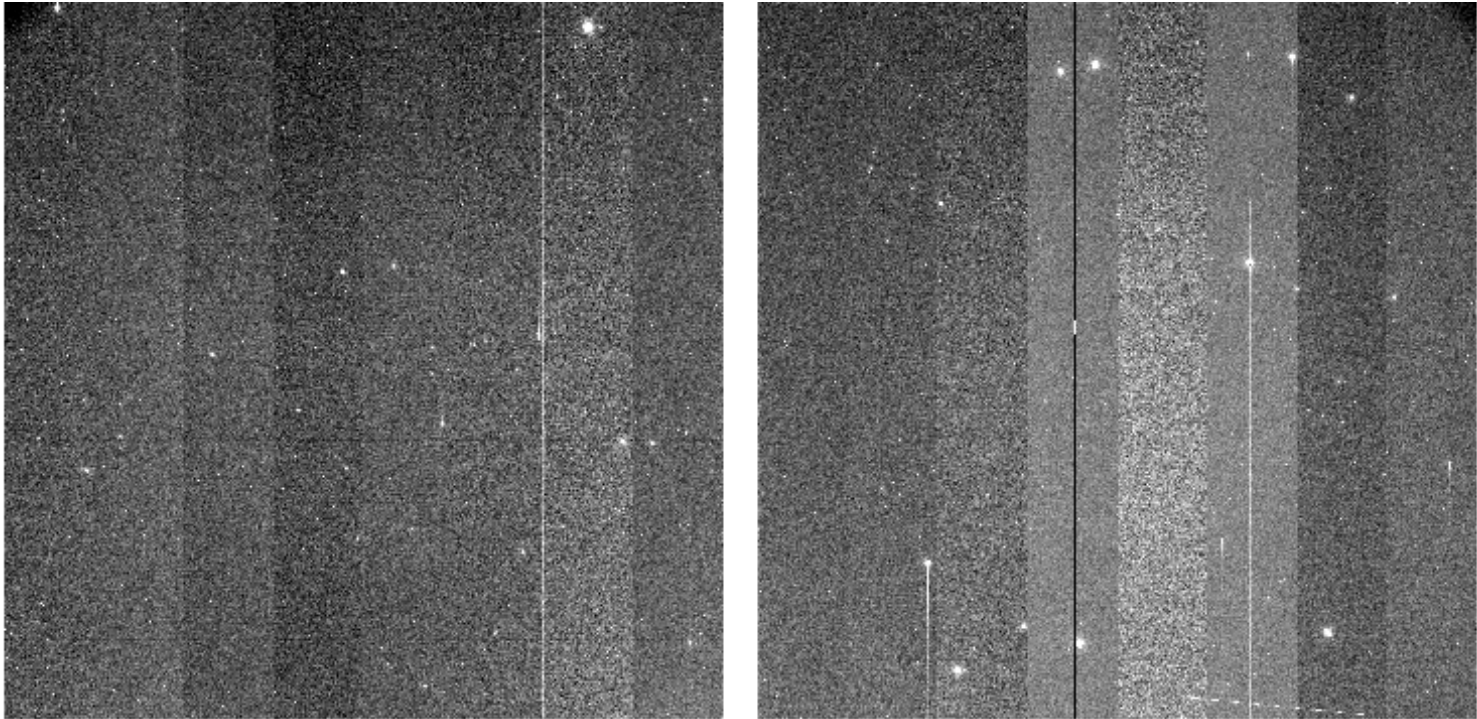
-125.2

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2

0.0



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

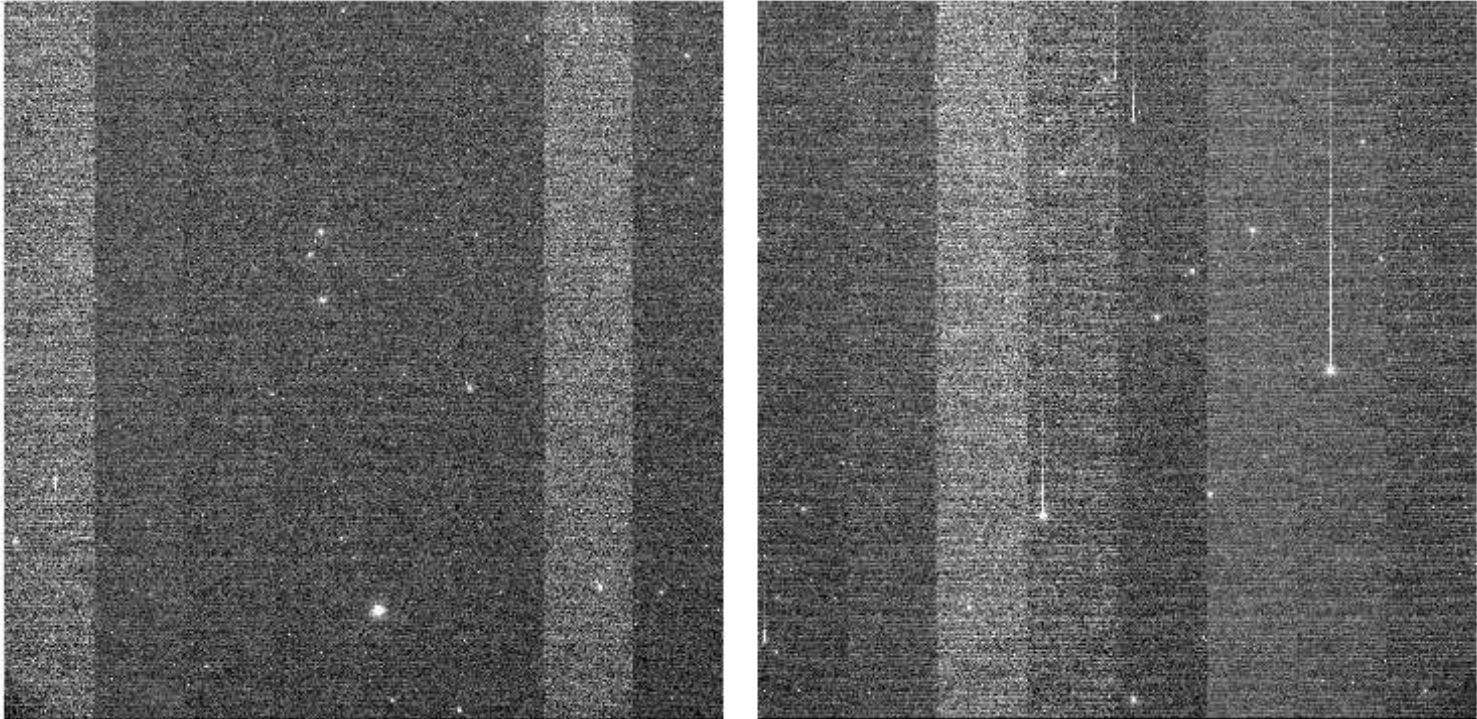
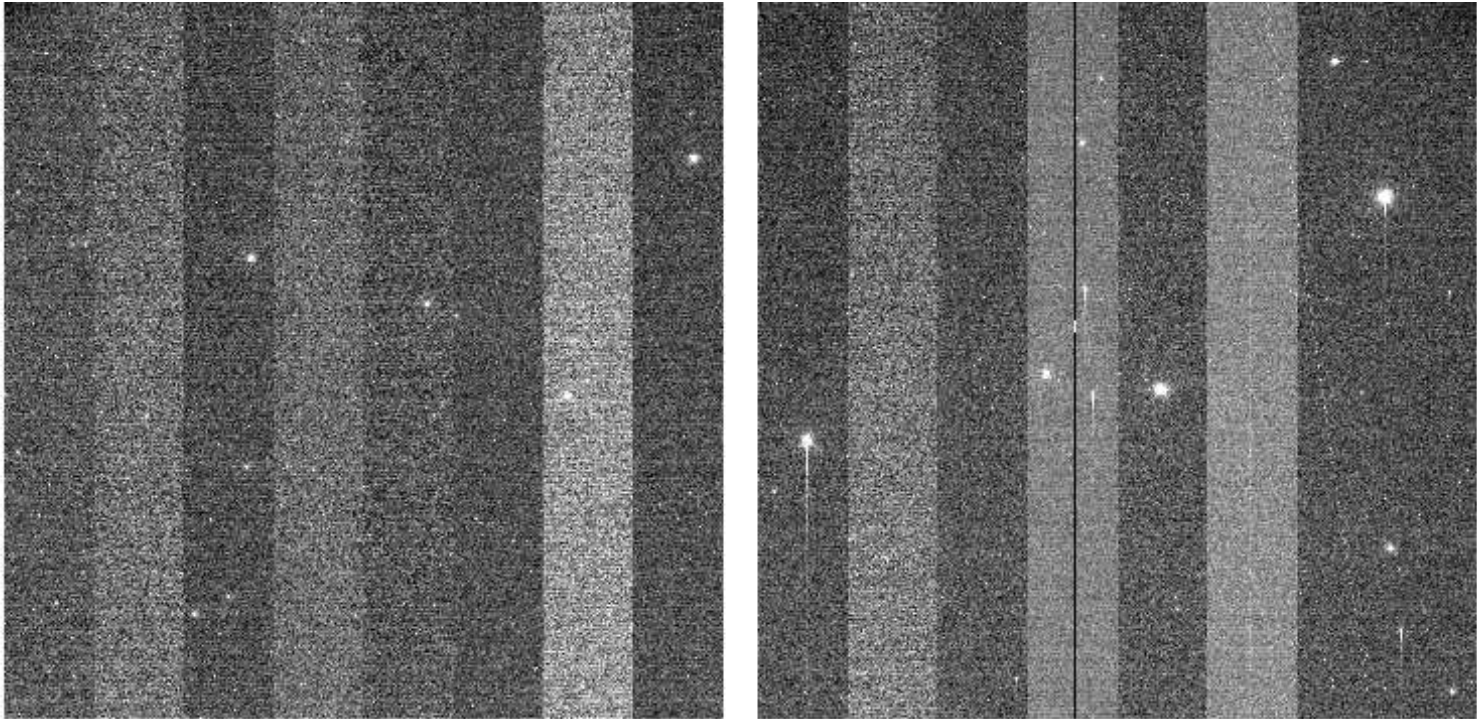
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kmts.20260921.062789.fits
LSST
OBJECT
IC191122cC-SA2609210241-PMSZD
01:43:48.020
-01:01:12.10
60
1.49
04:21:23
V
2026-09-21T02:56:29
-108.74

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.0
-122.9
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—
2
0.0



File Name : **kmts.20260921.062790.fits** # 193 / 220 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122cC-SA2609210241-jsEfP**

RA : 01:43:48.020

DEC : -01:01:12.10

Exposure Time : 60

Airmass : 1.50

Sidereal Time : 04:23:34

Filter ID : I

Observation Date : 2026-09-21T02:58:27

CCD Temperature : -108.76

ALT : 41.7

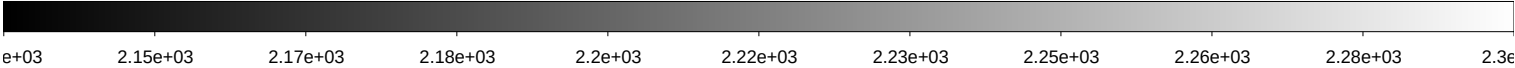
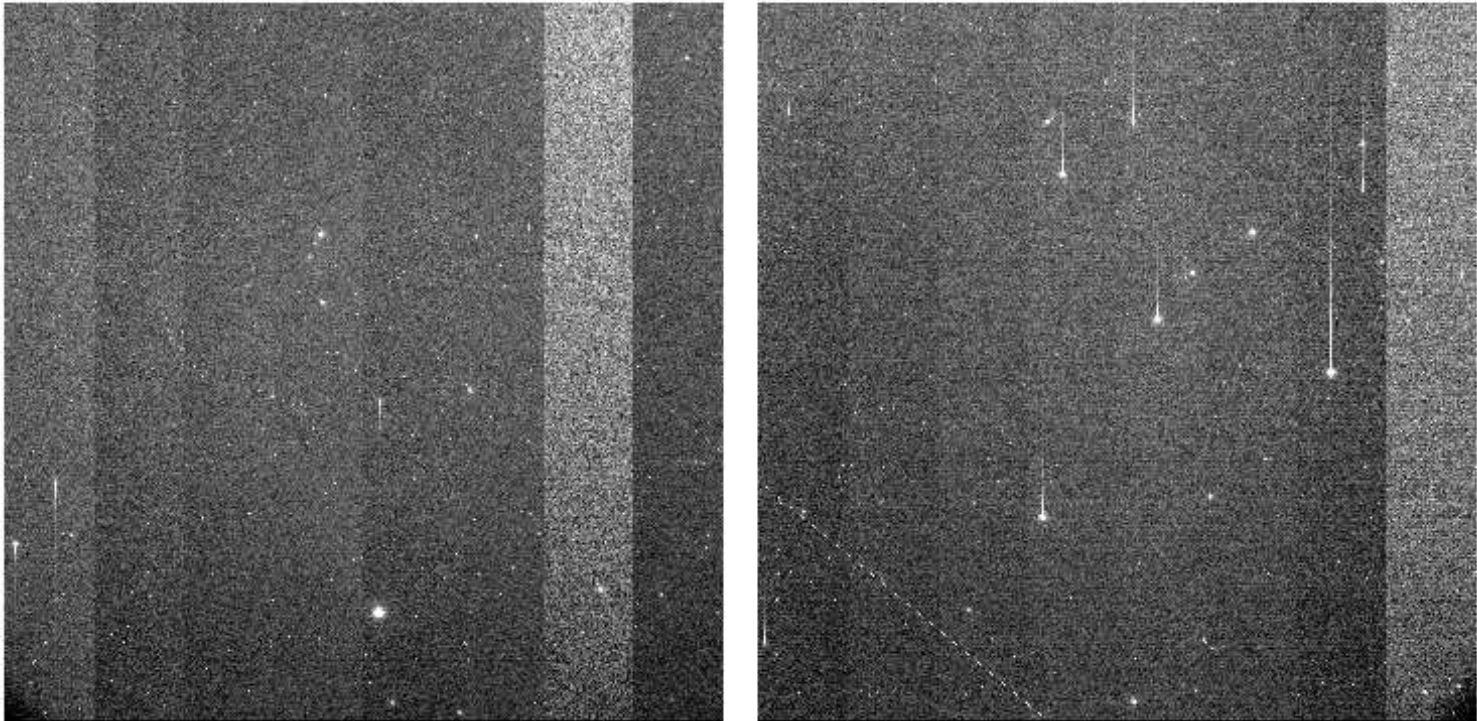
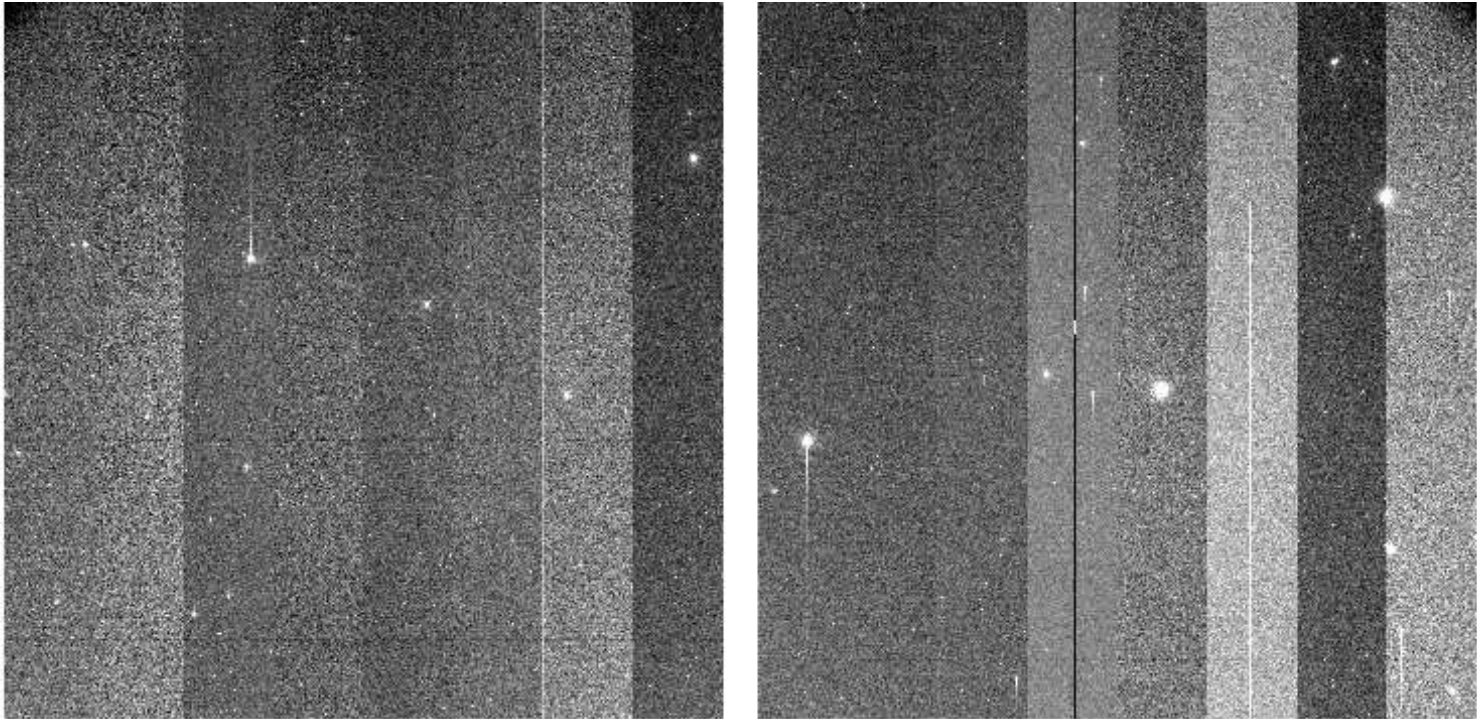
AZ : -122.4

Image Issue : —

CHIP : —

Weather : 2

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.20260921.062791.fits

: LSST

: OBJECT

: IC200929AbC-SA2609210241-rdRVK

: 01:57:54.020

: +03:34:35.80

: 60

: 1.54

: 04:25:30

: I

: 2026-09-21T03:00:36

: -108.75

194 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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40.4

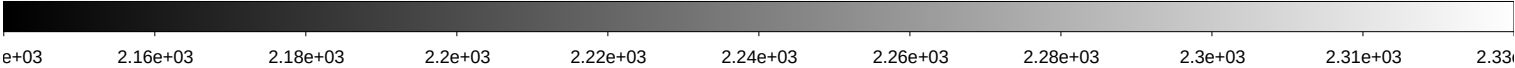
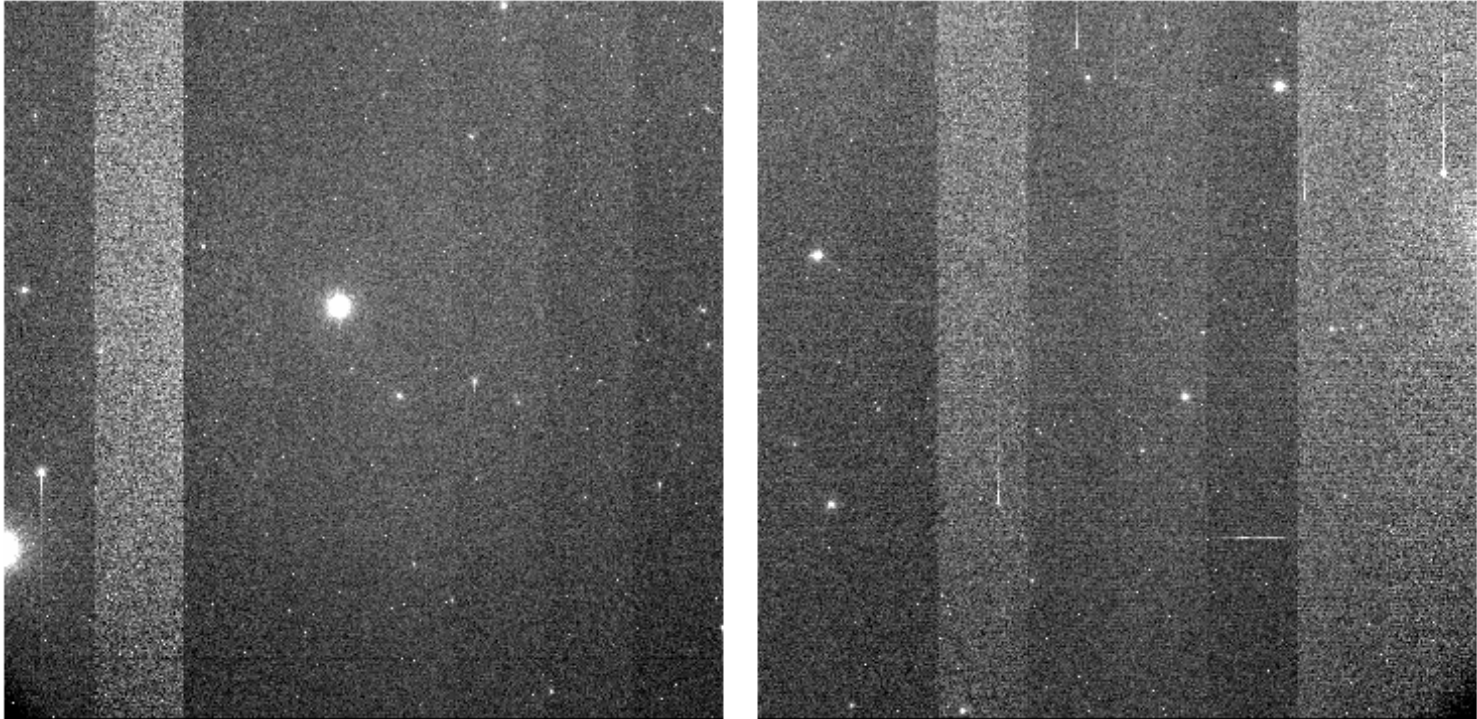
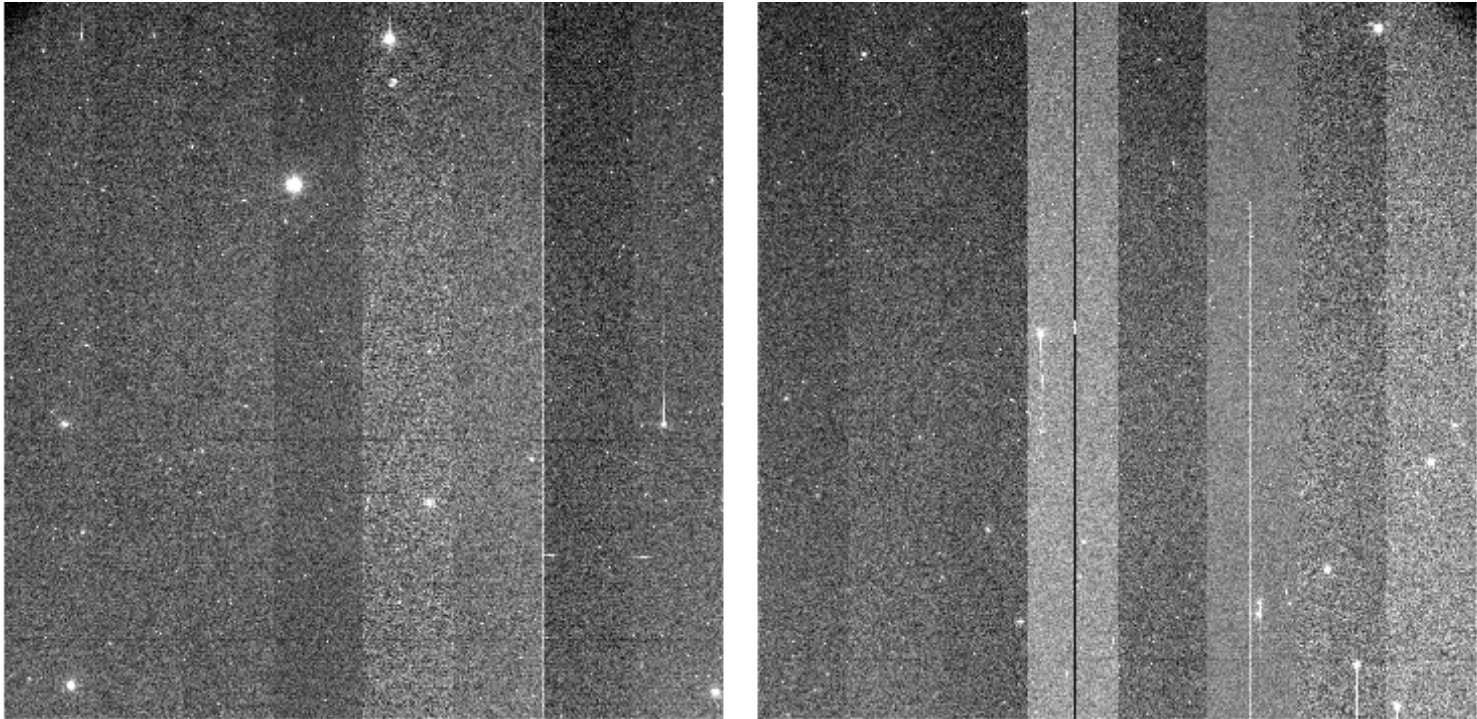
-129.5

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2

0.0



File Name : **kmts.20260921.062792.fits** # 195 / 220 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AbC-SA2609210241-sxtAB**

RA : 01:57:54.020

DEC : +03:34:35.80

Exposure Time : 60

Airmass : 1.55

Sidereal Time : 04:27:40

Filter ID : V

Observation Date : 2026-09-21T03:02:46

CCD Temperature : -108.78

ALT : 40.0

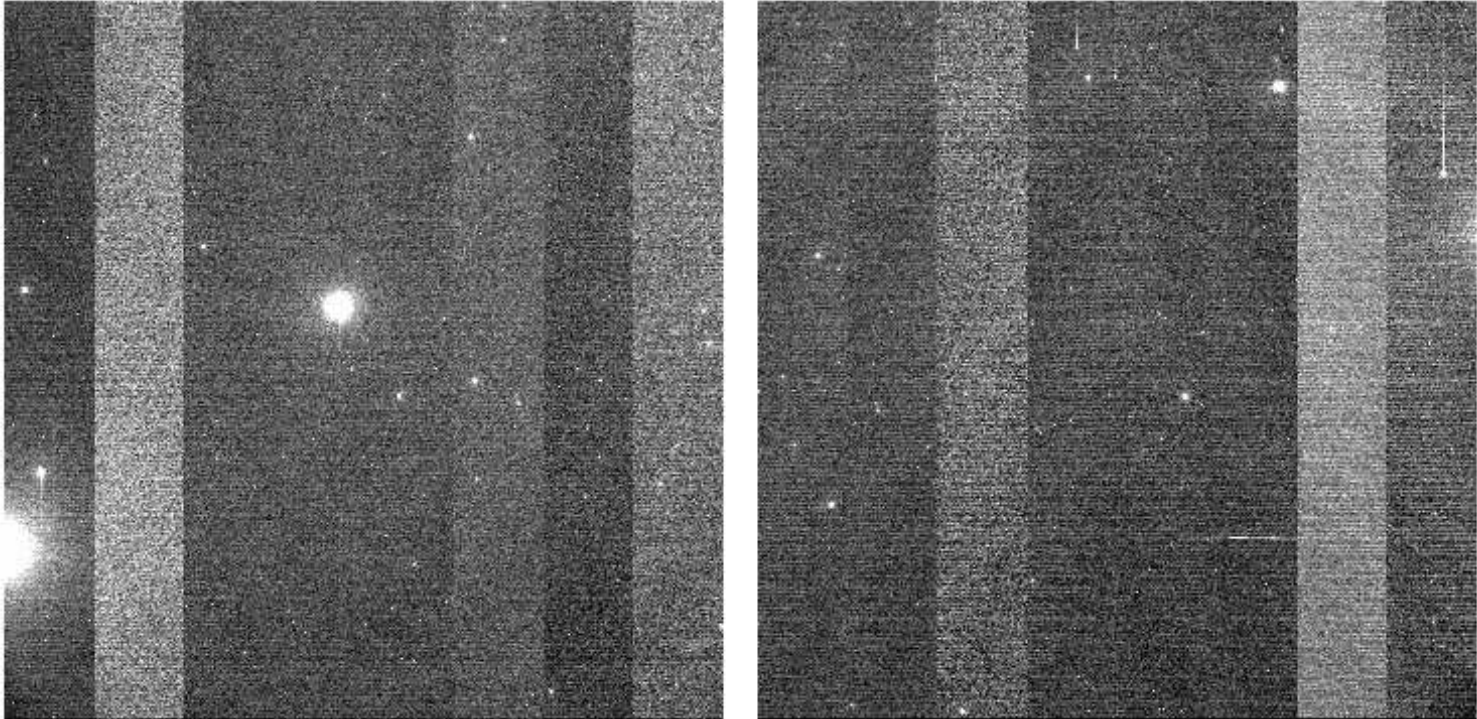
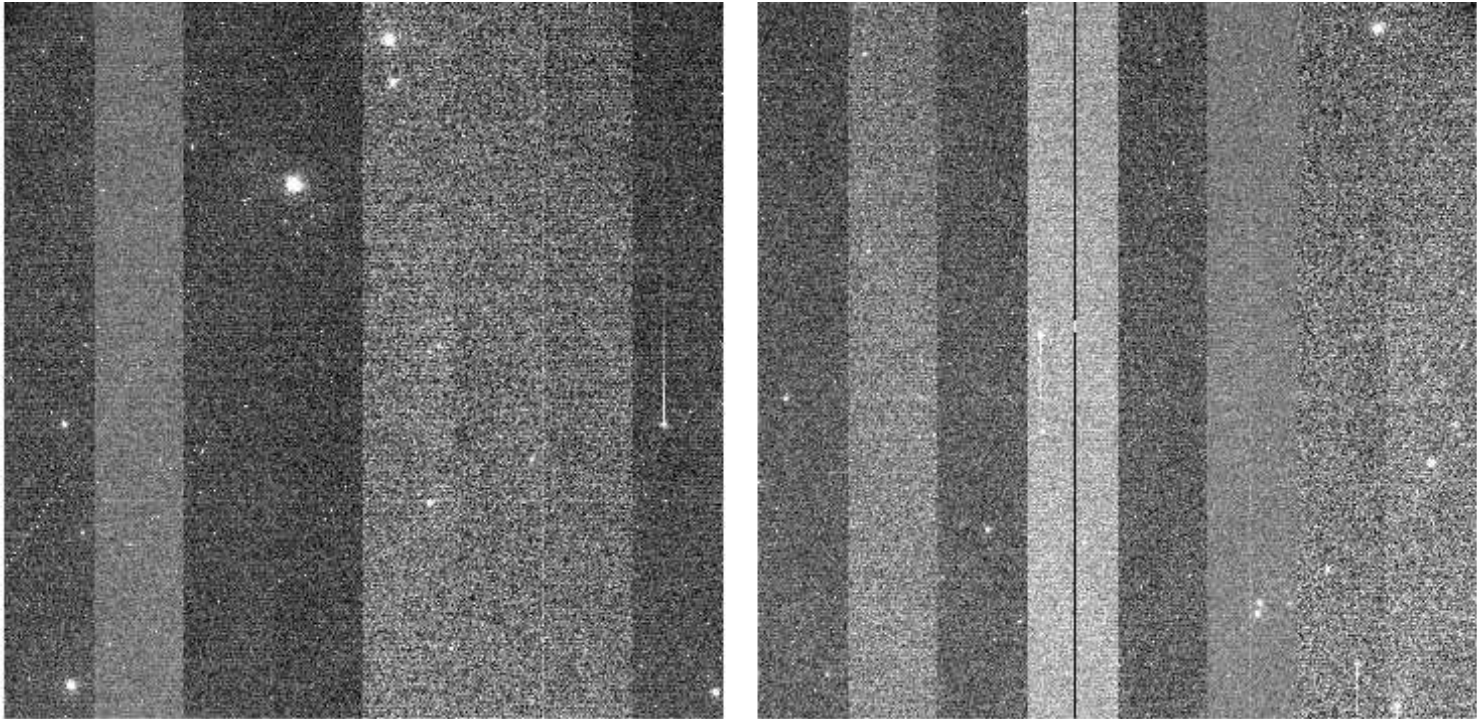
AZ : -128.9

Image Issue : —

CHIP : —

Weather : 2

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

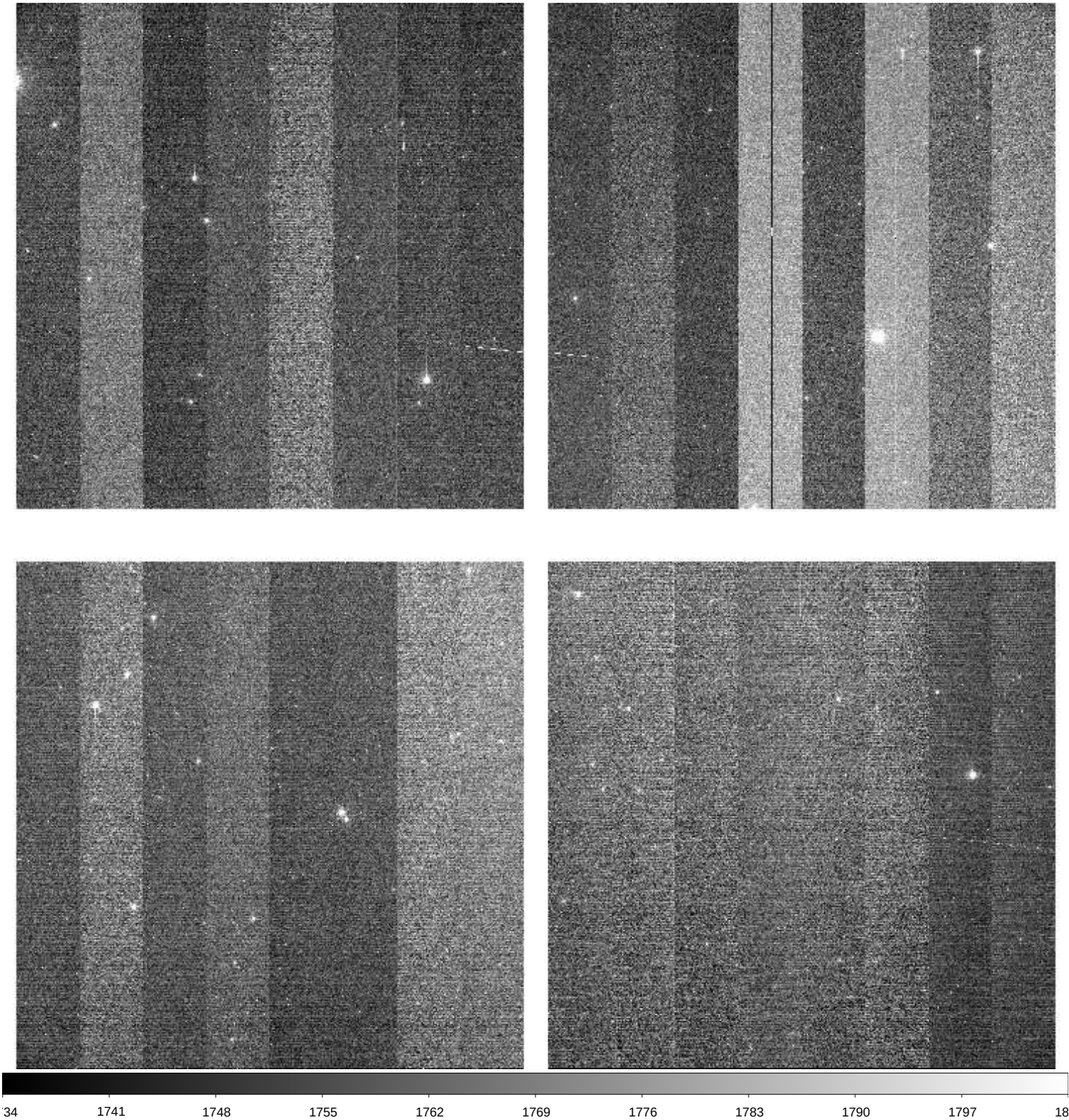
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kmts.20260921.062793.fits
LSST
OBJECT
IC191122aC-SA2609210241-rJpoy
01:51:48.030
+00:56:23.80
60
1.54
04:29:50
V
2026-09-21T03:04:54
-108.8

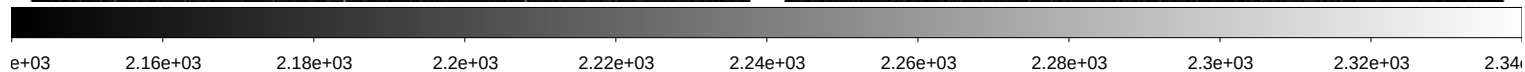
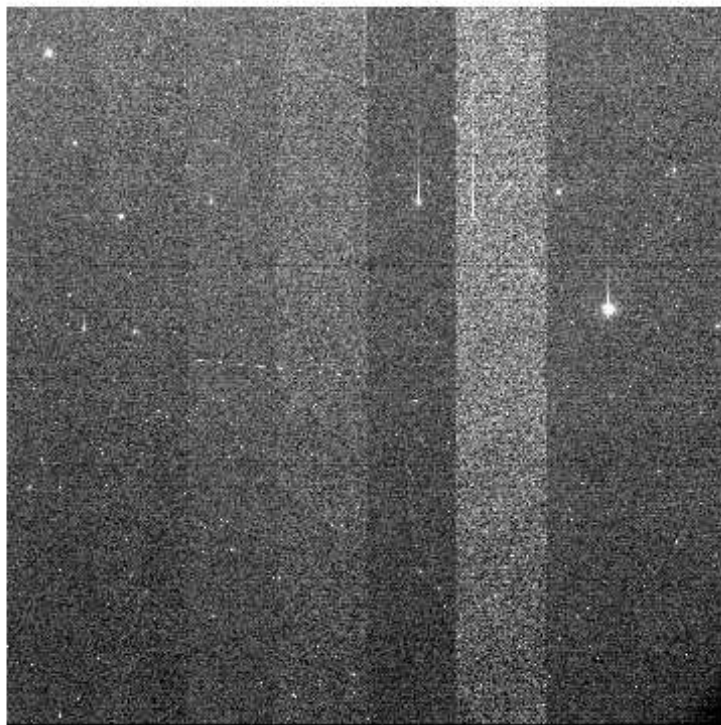
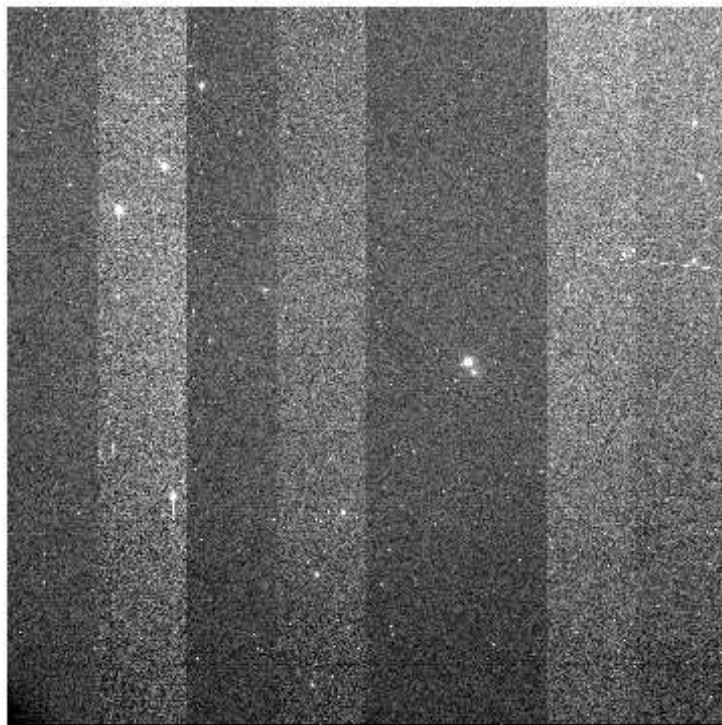
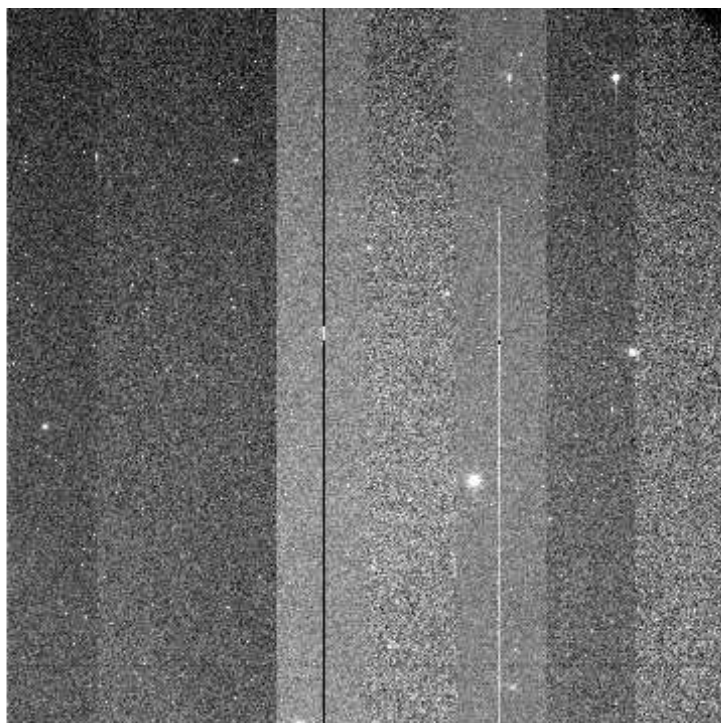
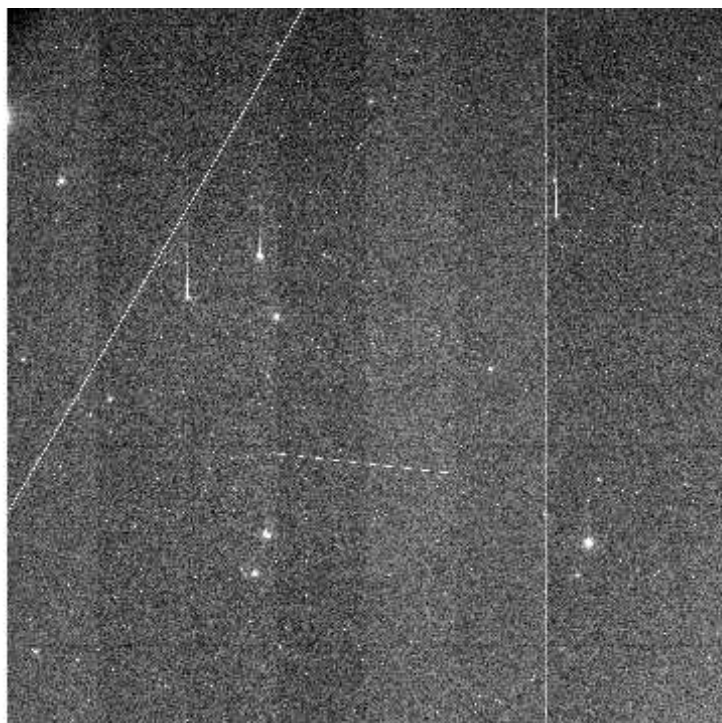
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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40.6
-124.6
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2
0.0



File Name	:	kmts.20260921.062794.fits	# 197 / 220 #
Project ID	:	LSST	
Image Type	:	OBJECT	
Object Name	:	IC191122aC-SA2609210241-TTURD	
RA	:	01:51:48.020	
DEC	:	+00:56:23.80	
Exposure Time	:	60	ALT
Airmass	:	1.55	AZ
Sidereal Time	:	04:32:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-21T03:06:57	Weather
CCD Temperature	:	-108.81	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260921.062795.fits

: LSST

: OBJECT

: IC200929AaC-SA2609210241-iSQkj

: 01:58:20.010

: +03:21:47.80

: 60

: 1.58

: 04:34:04

: V

: 2026-09-21T03:09:07

: -108.79

198 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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39.2

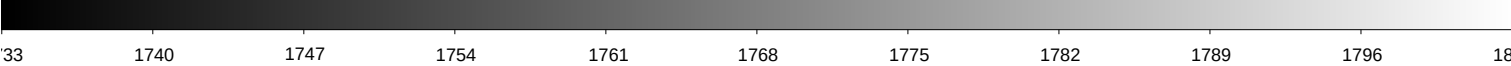
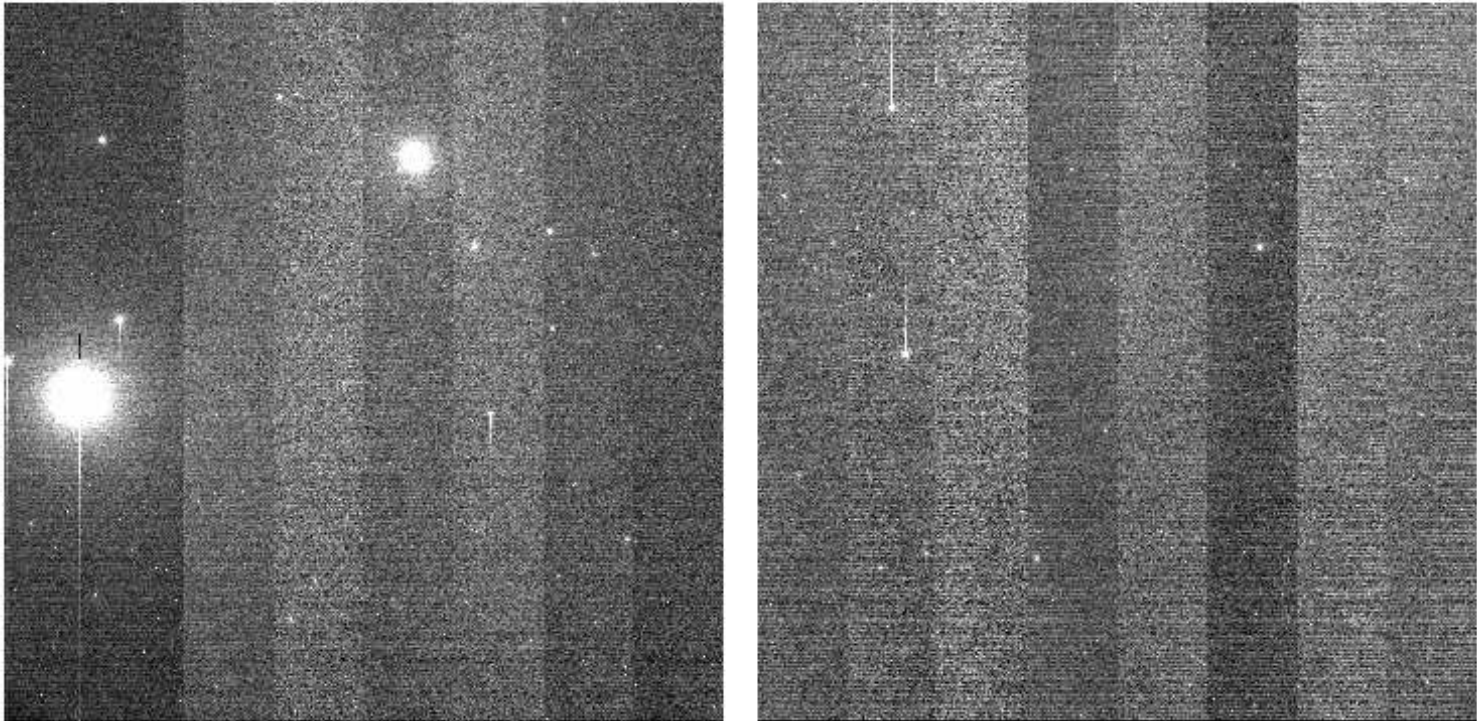
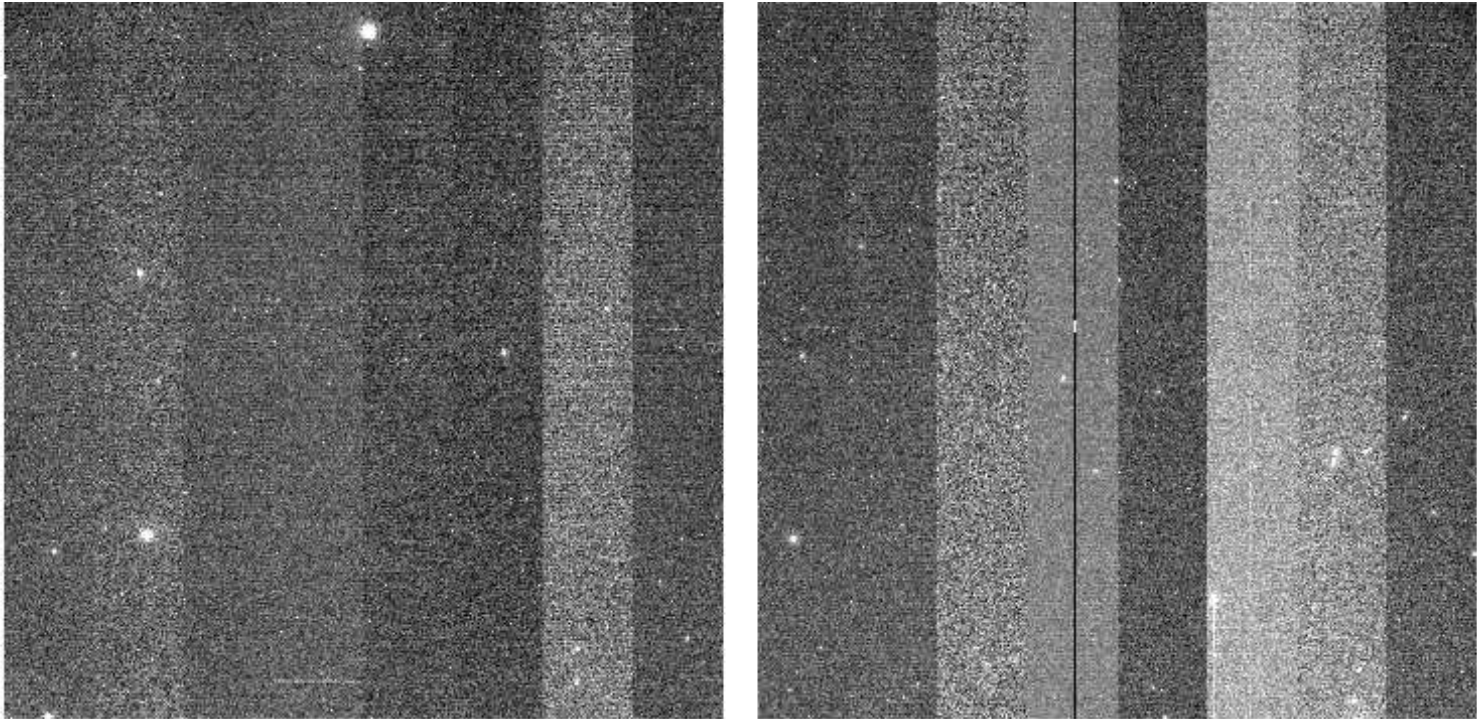
-127.3

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2

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260921.062796.fits

: LSST

: OBJECT

: IC200929AaC-SA2609210241-oZONZ

: 01:58:20.010

: +03:21:47.80

: 60

: 1.59

: 04:36:13

: I

: 2026-09-21T03:11:17

: -108.81

199 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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38.8

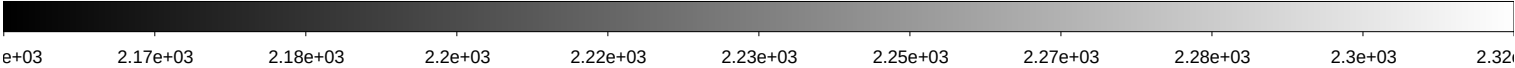
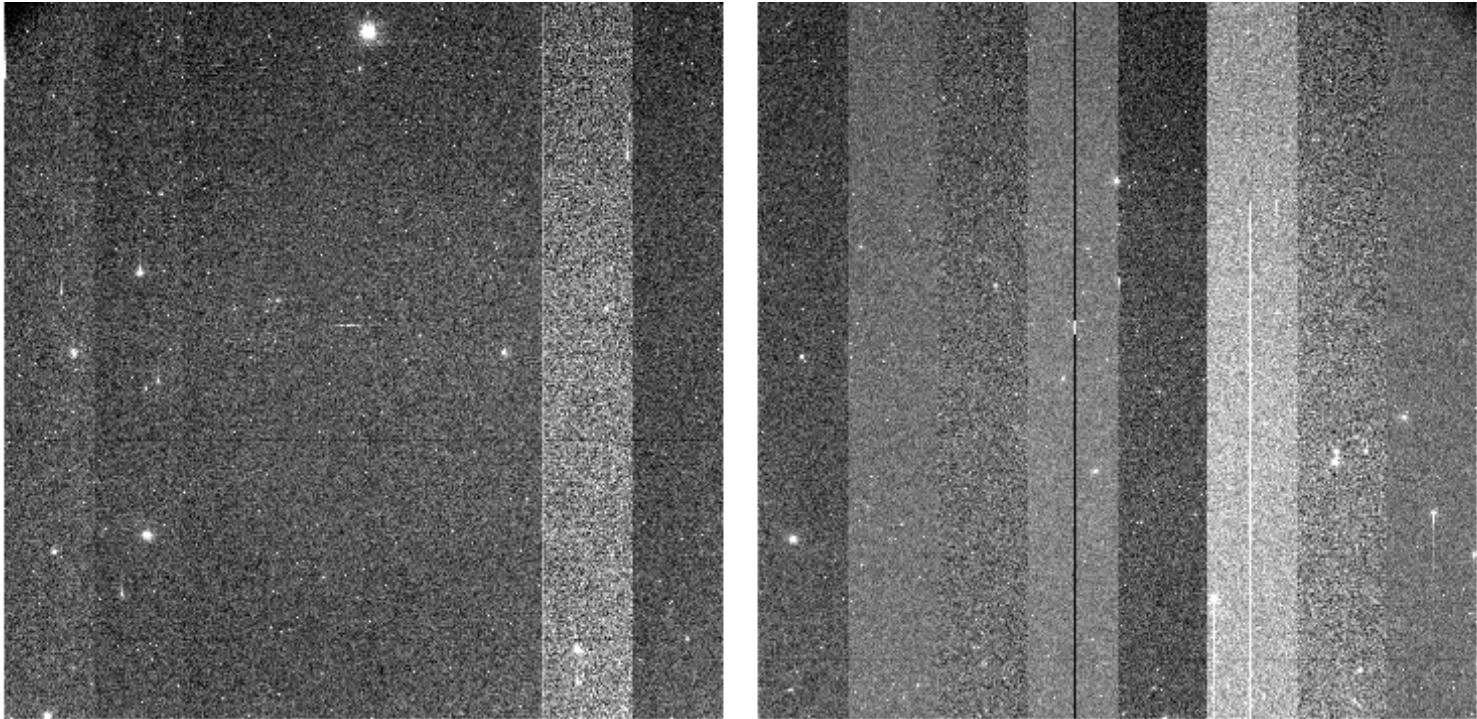
-126.8

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260921.062797.fits

: LSST

: OBJECT

: IC221229nwC-SA2609210241-BIwEL

: 02:03:37.020

: +05:10:18.90

: 60

: 1.62

: 04:38:25

: I

: 2026-09-21T03:13:15

: -108.83

200 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 38.0

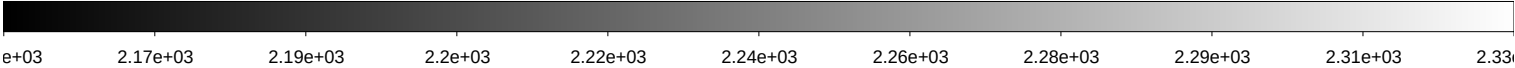
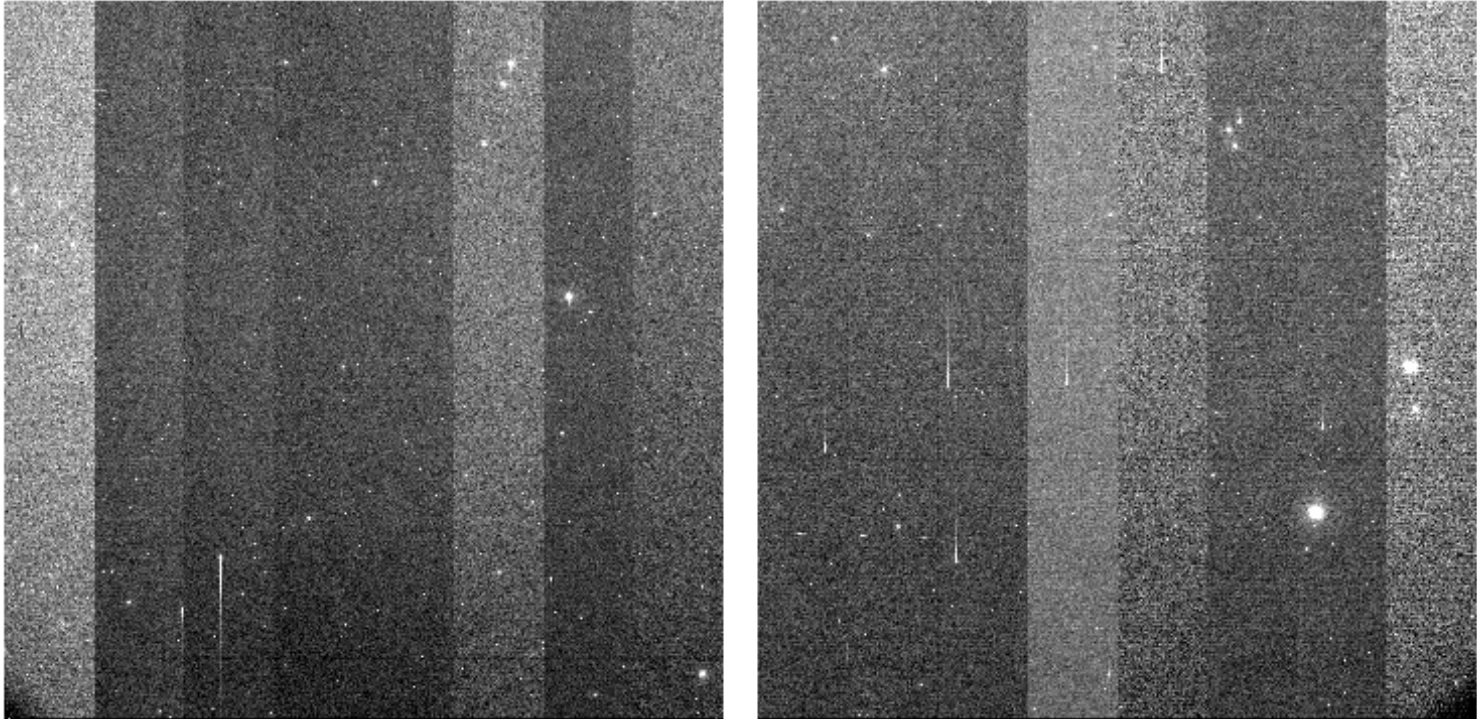
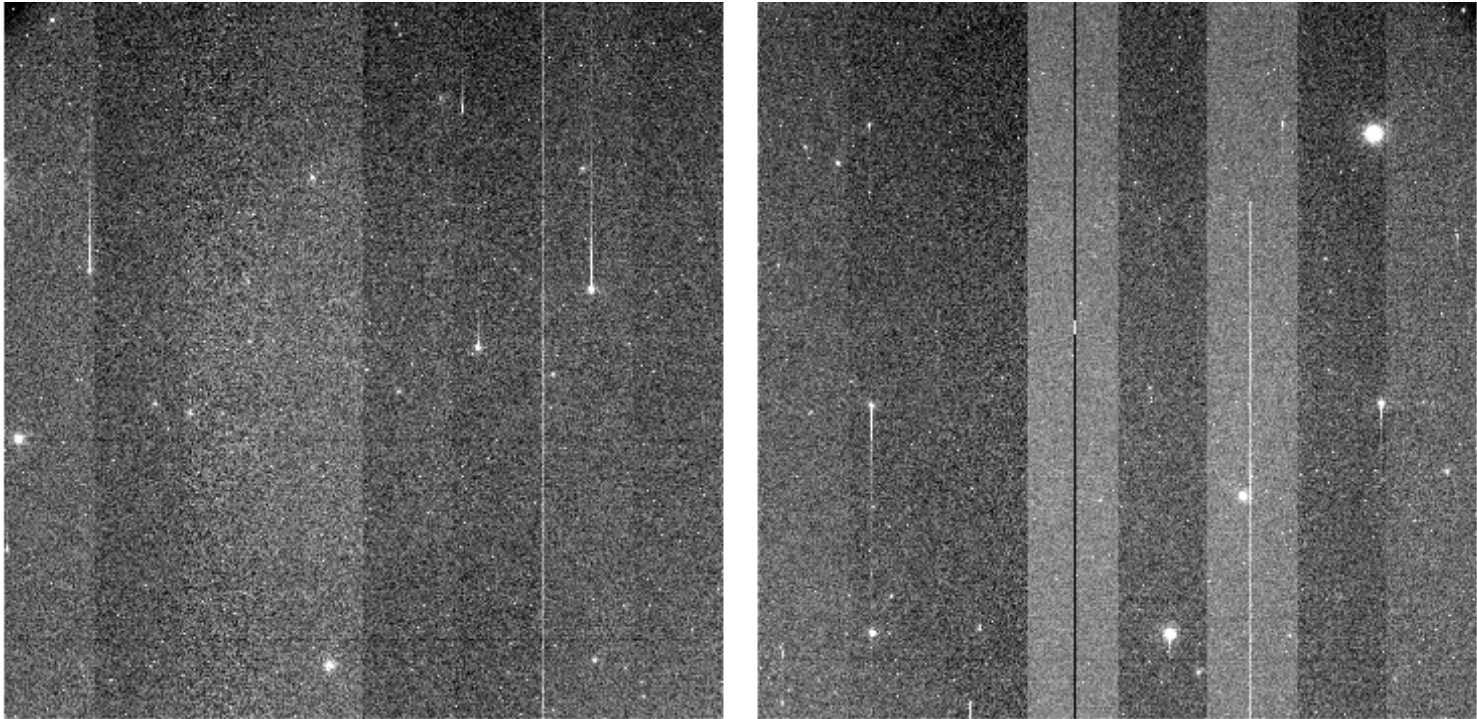
: -129.1

: —

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: 2

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260921.062798.fits

: LSST

: OBJECT

: gaia19bqmC-SA2609210241-vfAZM

: 00:36:40.020

: -20:04:57.90

: 50

: 1.74

: 04:41:14

: R

: 2026-09-21T03:16:04

: -108.85

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 35.1

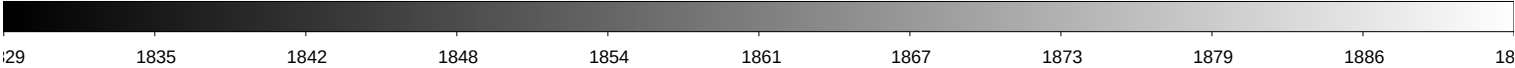
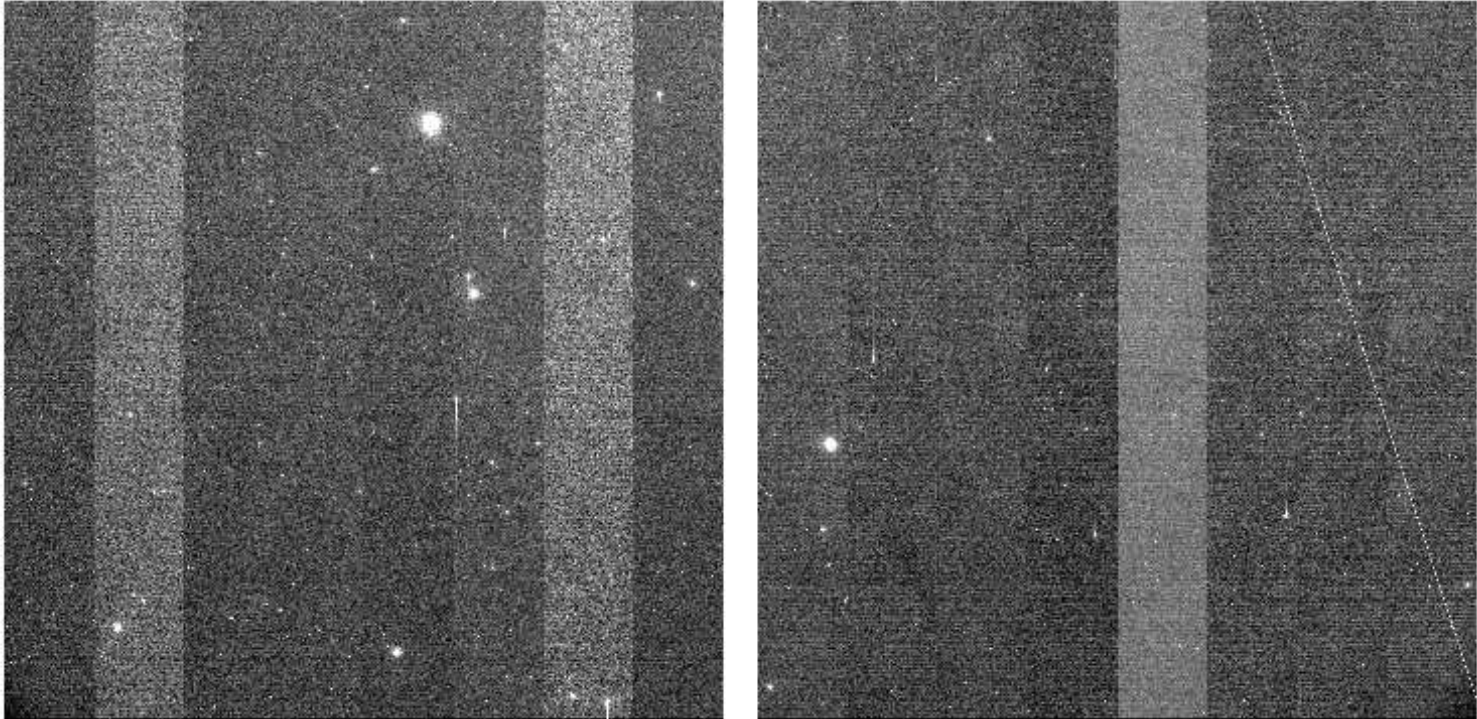
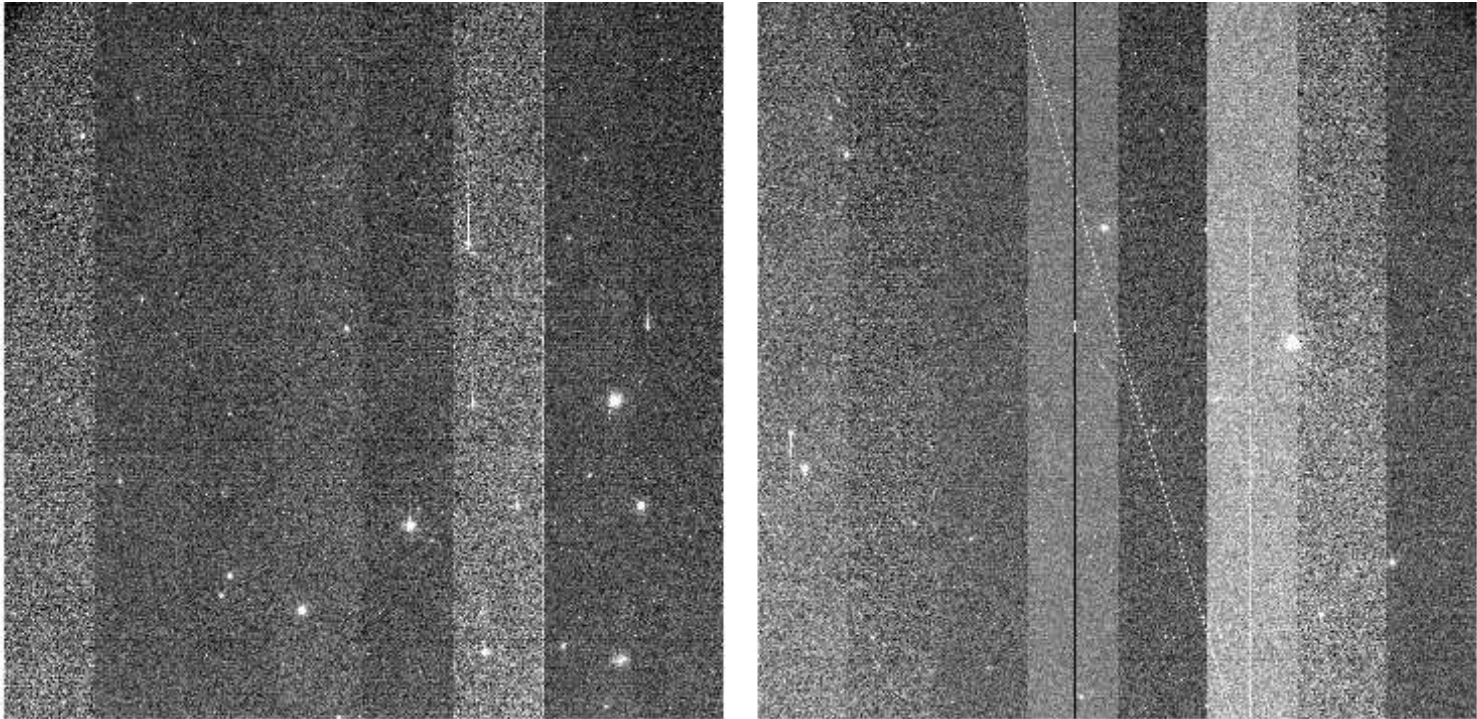
: -87.2

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: 2

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260921.062799.fits

: LSST

: OBJECT

: gaia19bqmC-SA2609210241-OdBEG

: 00:36:40.020

: -20:04:58.00

: 60

: 1.75

: 04:43:03

: I

: 2026-09-21T03:17:52

: -108.85

202 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 34.8

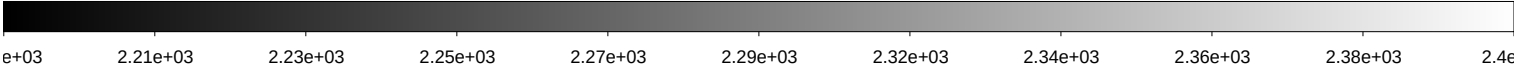
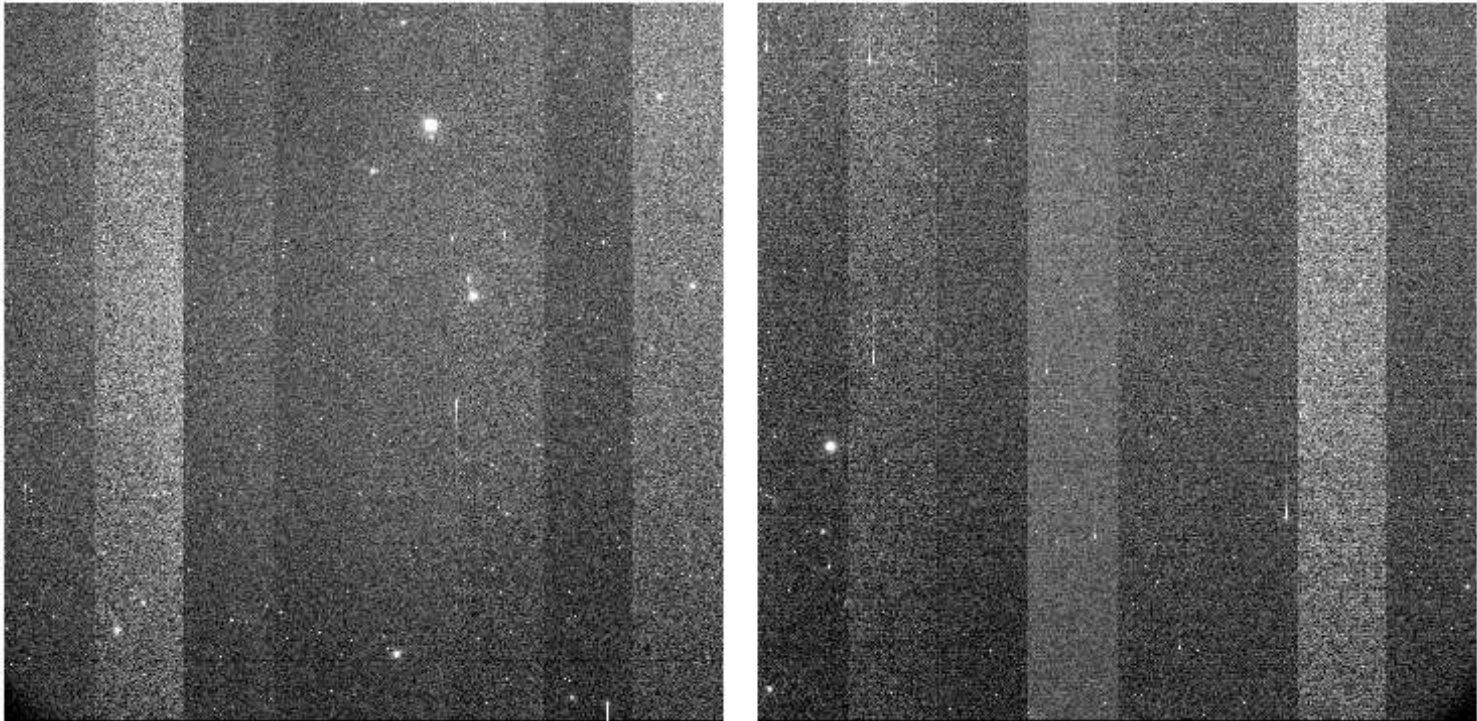
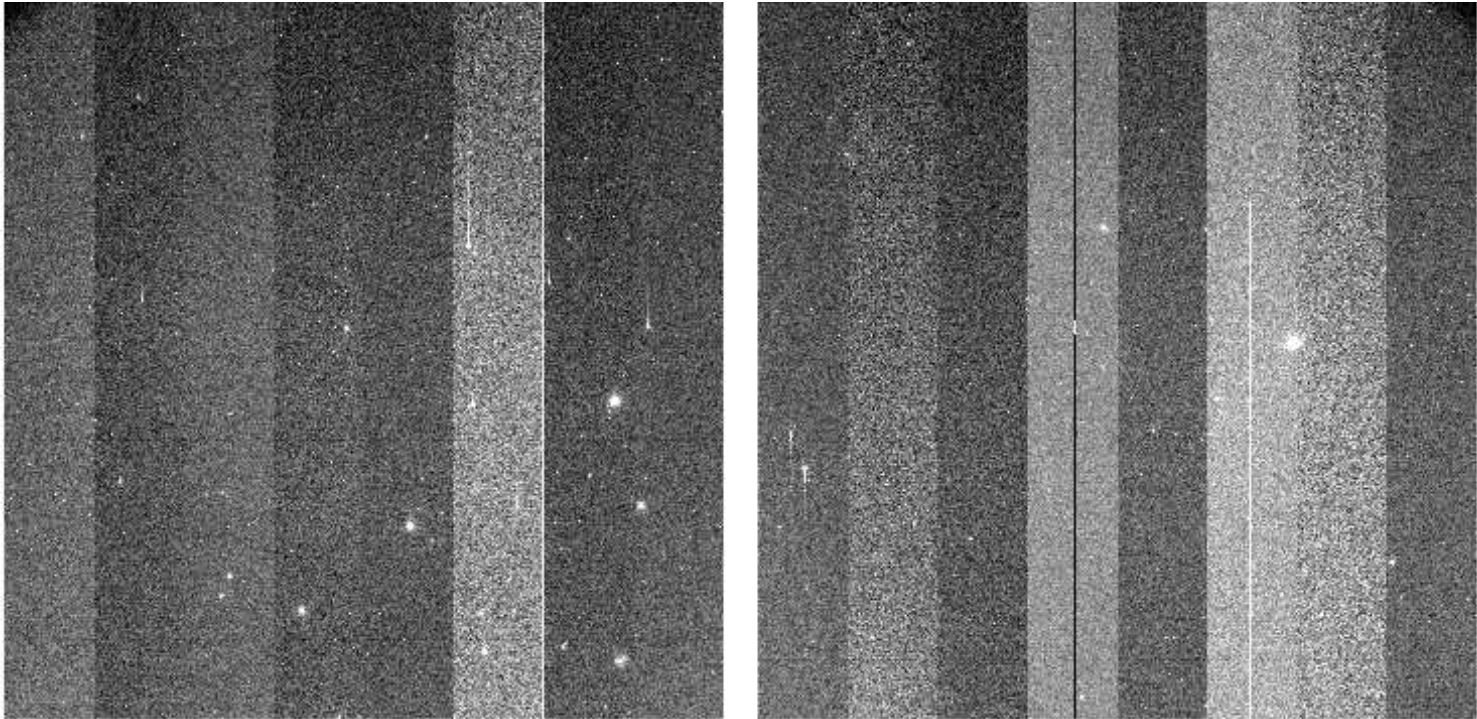
: -86.9

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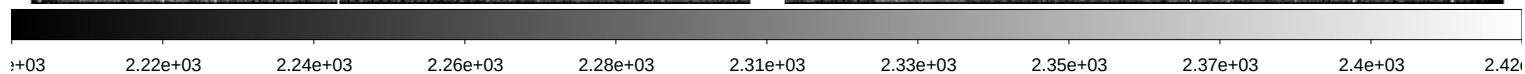
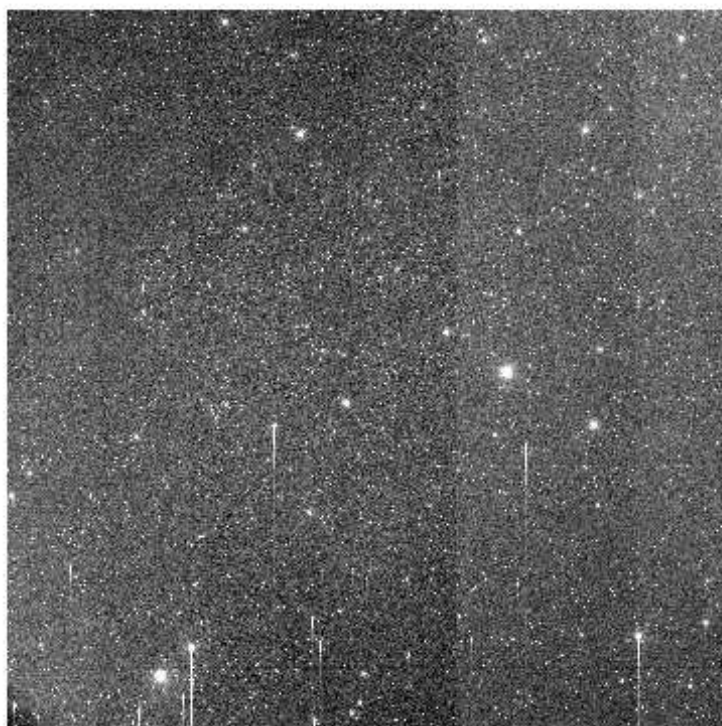
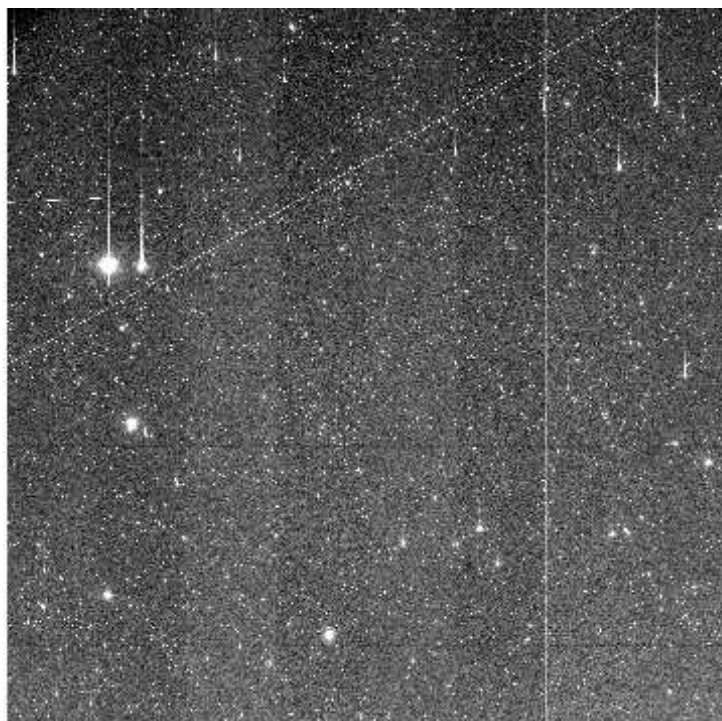
: 2

: 0.0



File Name	:	kmts.20260921.062800.fits	# 203 / 220 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC2608271535ne	
RA	:	05:48:52.980	
DEC	:	+08:42:28.00	
Exposure Time	:	60	ALT
Airmass	:	1.38	AZ
Sidereal Time	:	04:47:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-21T03:22:14	Weather
CCD Temperature	:	-108.86	Moon Effect

203 / 220



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

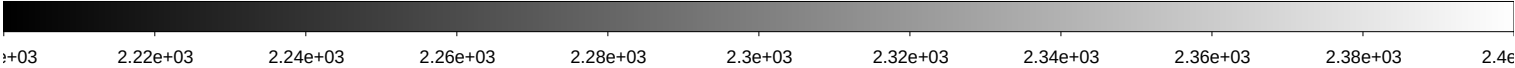
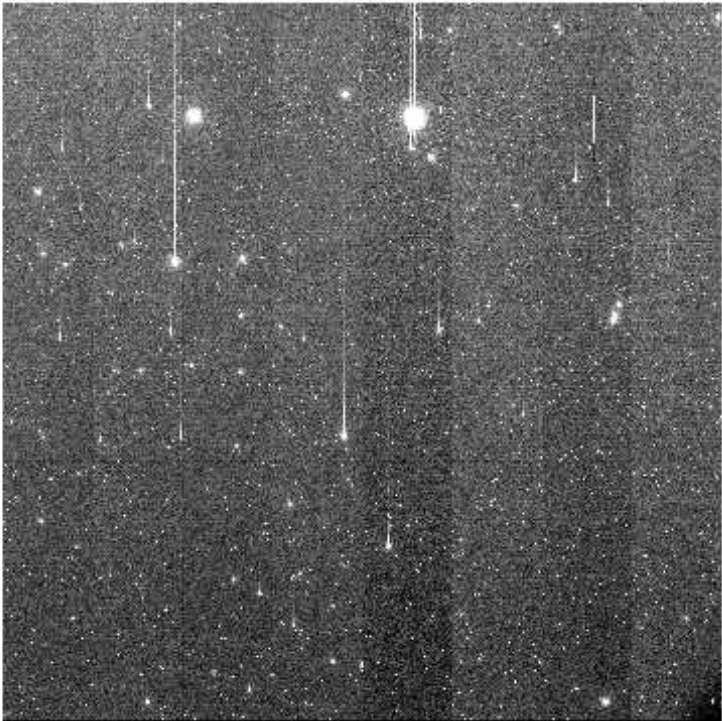
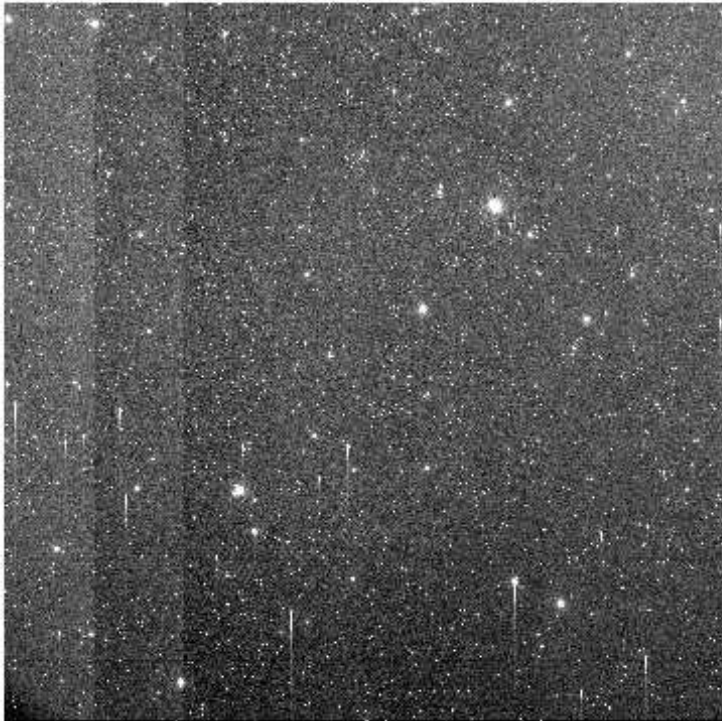
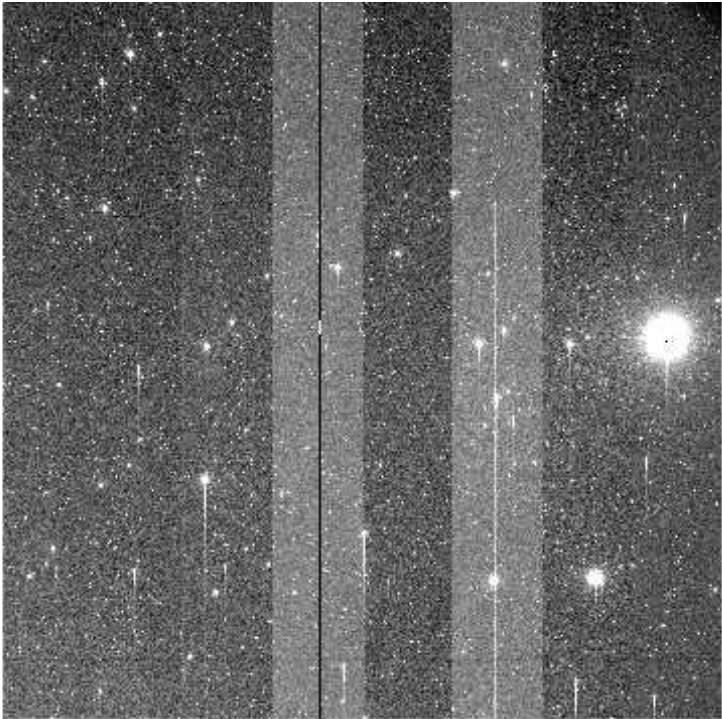
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kmts.20260921.062801.fits
TMT
OBJECT
IC2608271535nw
05:40:52.640
+08:42:28.00
60
1.37
04:49:24
I
2026-09-21T03:24:13
-108.9

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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47.1
160.0
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2
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260921.062802.fits

: TMT

: OBJECT

: IC2608271535se

: 05:48:52.990

: +06:43:28.00

: 60

: 1.34

: 04:51:24

: I

: 2026-09-21T03:26:12

: -108.9

205 / 220

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 48.5

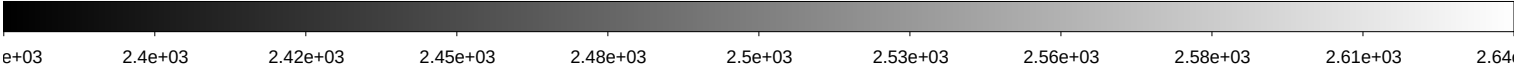
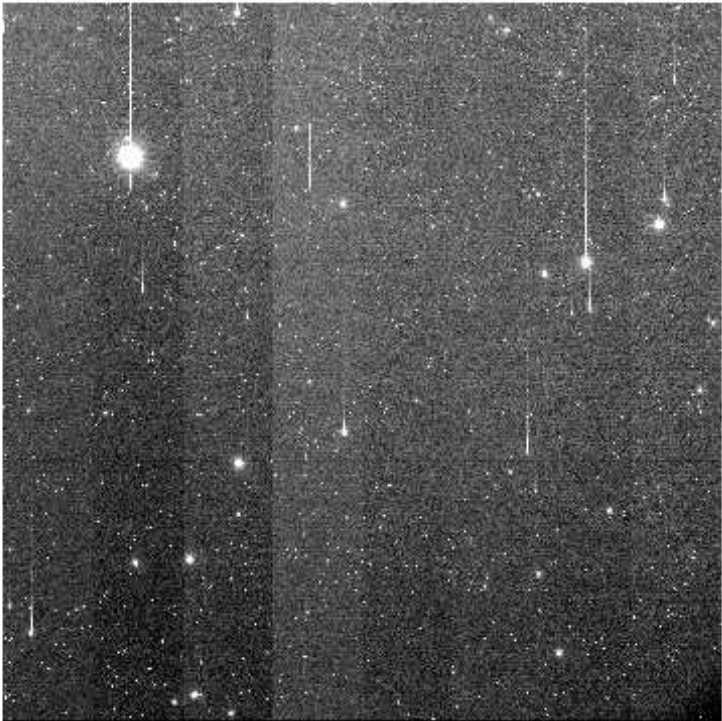
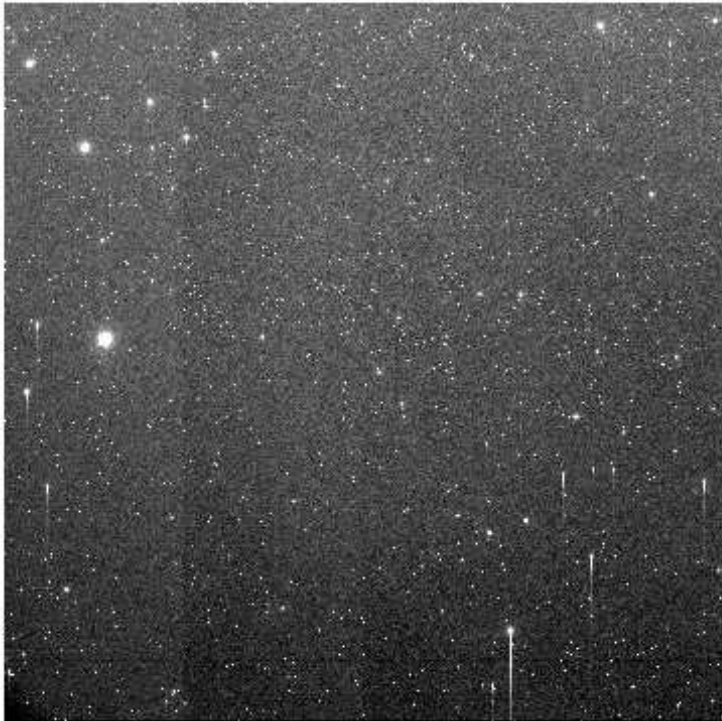
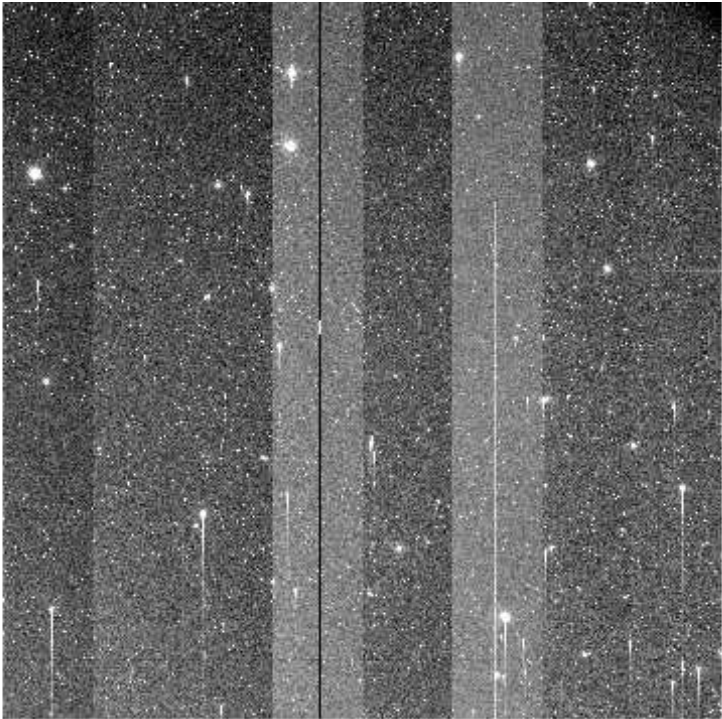
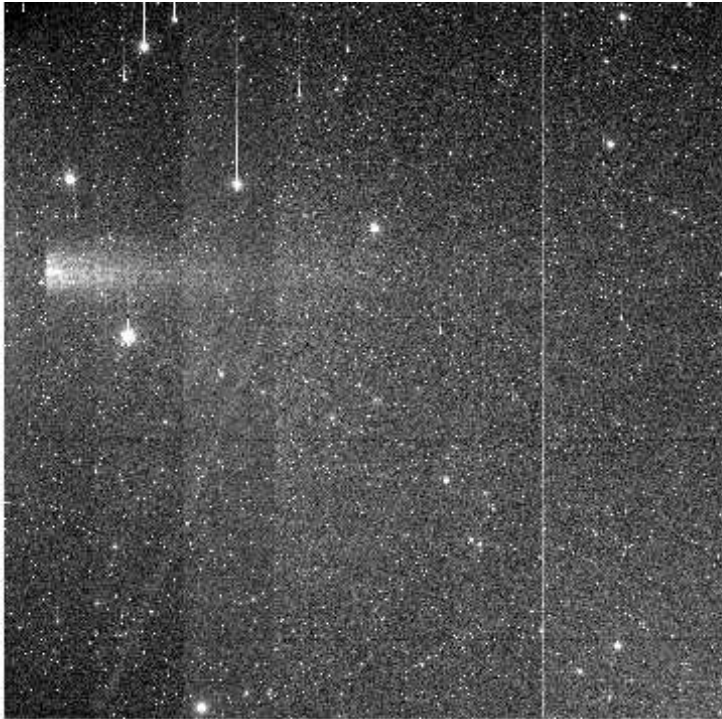
: 156.9

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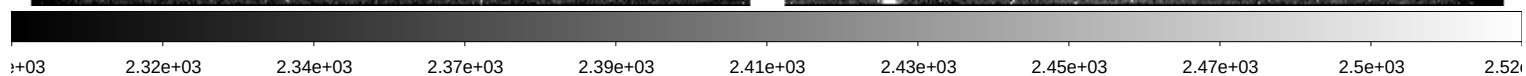
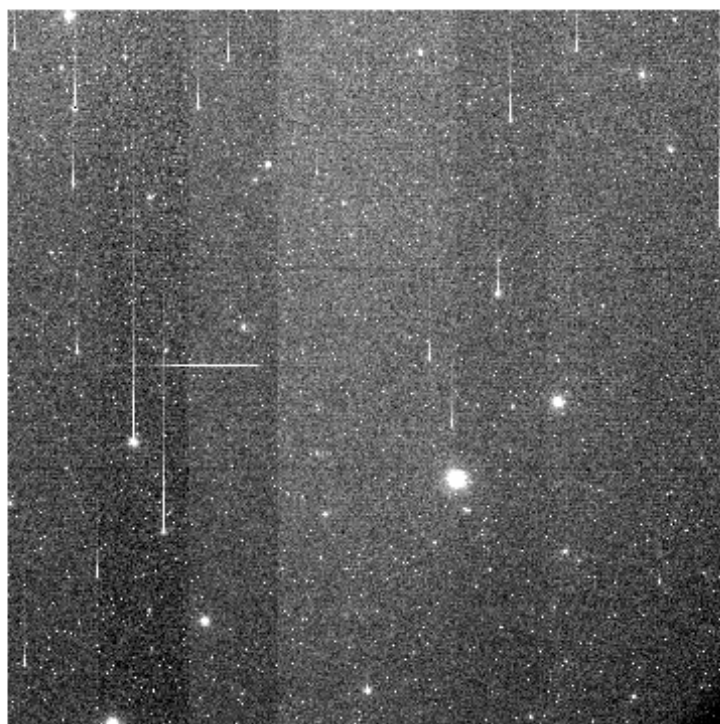
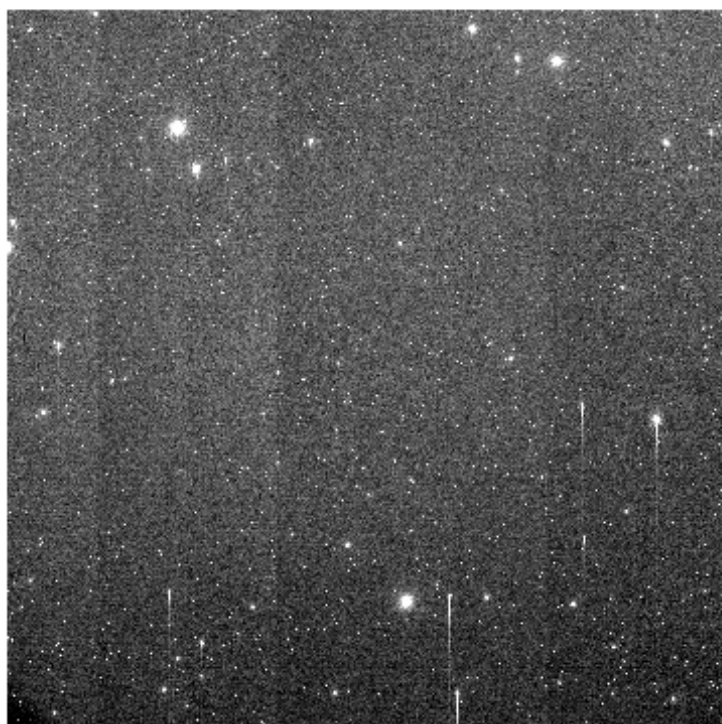
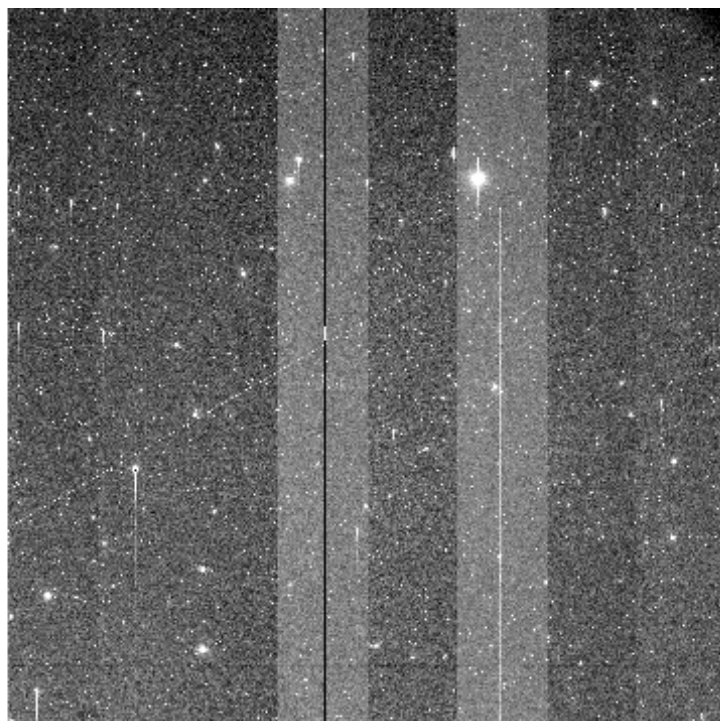
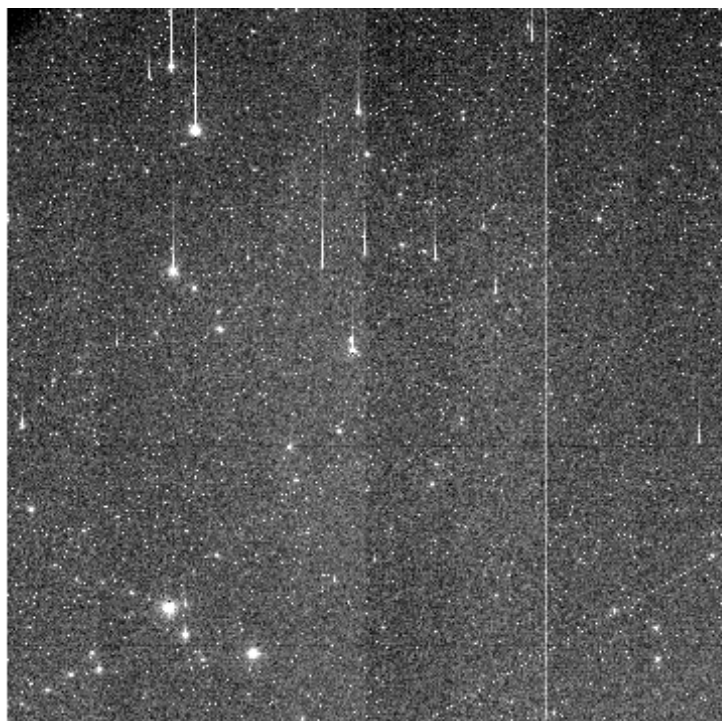
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: 2

: 0.0



File Name	:	kmts.20260921.062803.fits	# 206 / 220 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC2608271535sw	
RA	:	05:40:52.650	
DEC	:	+06:43:28.10	
Exposure Time	:	60	ALT
Airmass	:	1.32	AZ
Sidereal Time	:	04:53:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-21T03:28:21	Weather
CCD Temperature	:	-108.87	Moon Effect



File Name : **kmts.20260921.062804.fits** # 207 / 220 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_ne**

RA : 04:01:27.980

DEC : -48:15:31.30

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 04:57:17

Filter ID : I

Observation Date : 2026-09-21T03:32:04

CCD Temperature : -108.86

ALT : 71.1

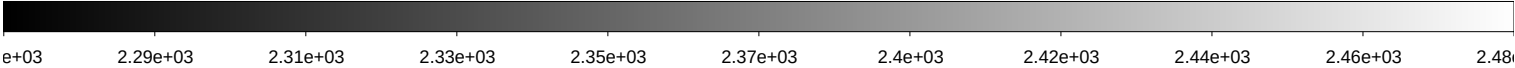
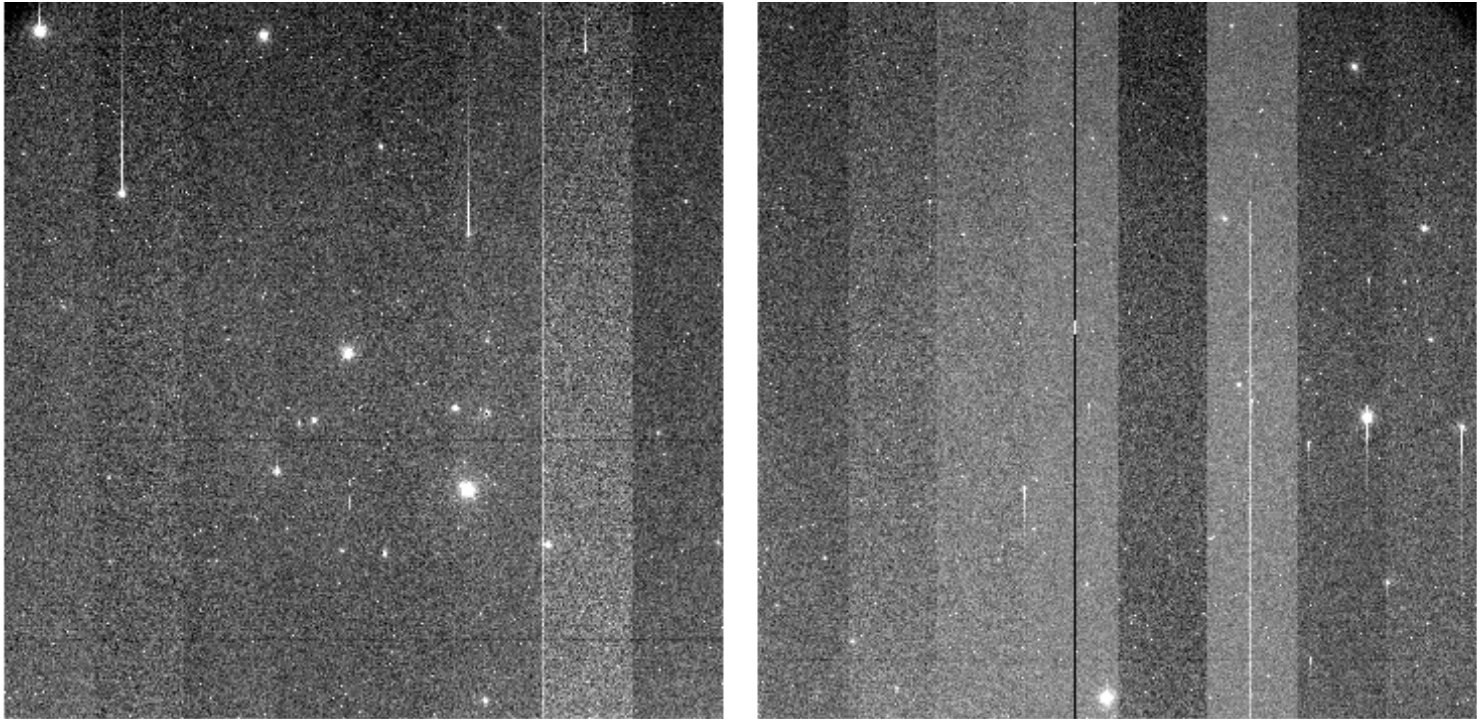
AZ : -28.3

Image Issue : —

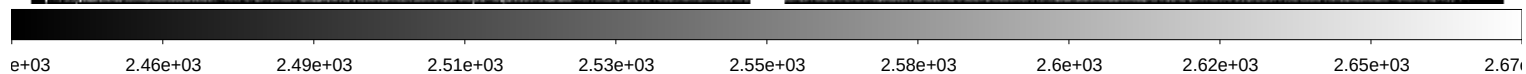
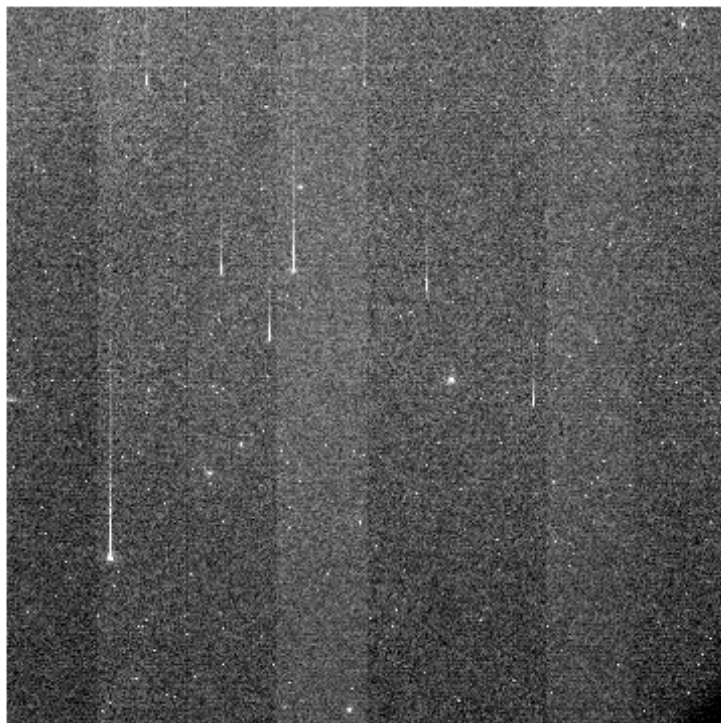
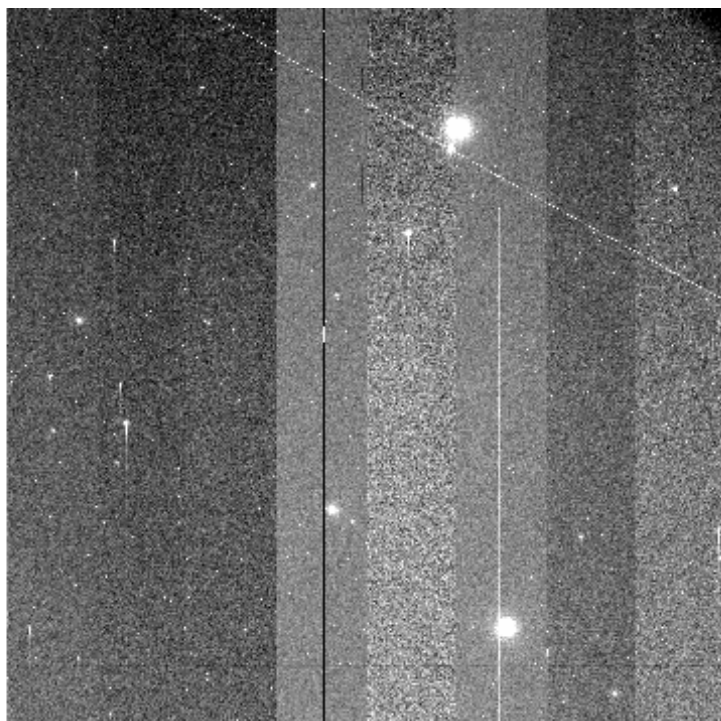
CHIP : —

Weather : 2

Moon Effect : 0.0



ALT	:	69.6
AZ	:	-33.6
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.0



File Name : **kmts.20260921.062806.fits** # 209 / 220 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_se**

RA : 04:01:27.980

DEC : -50:14:31.20

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 05:01:24

Filter ID : I

Observation Date : 2026-09-21T03:36:23

CCD Temperature : -108.85

ALT : 69.2

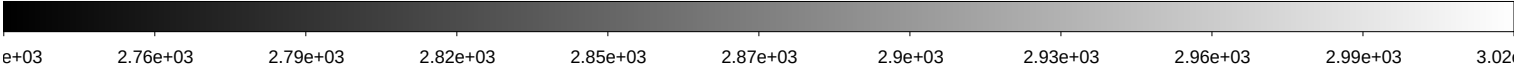
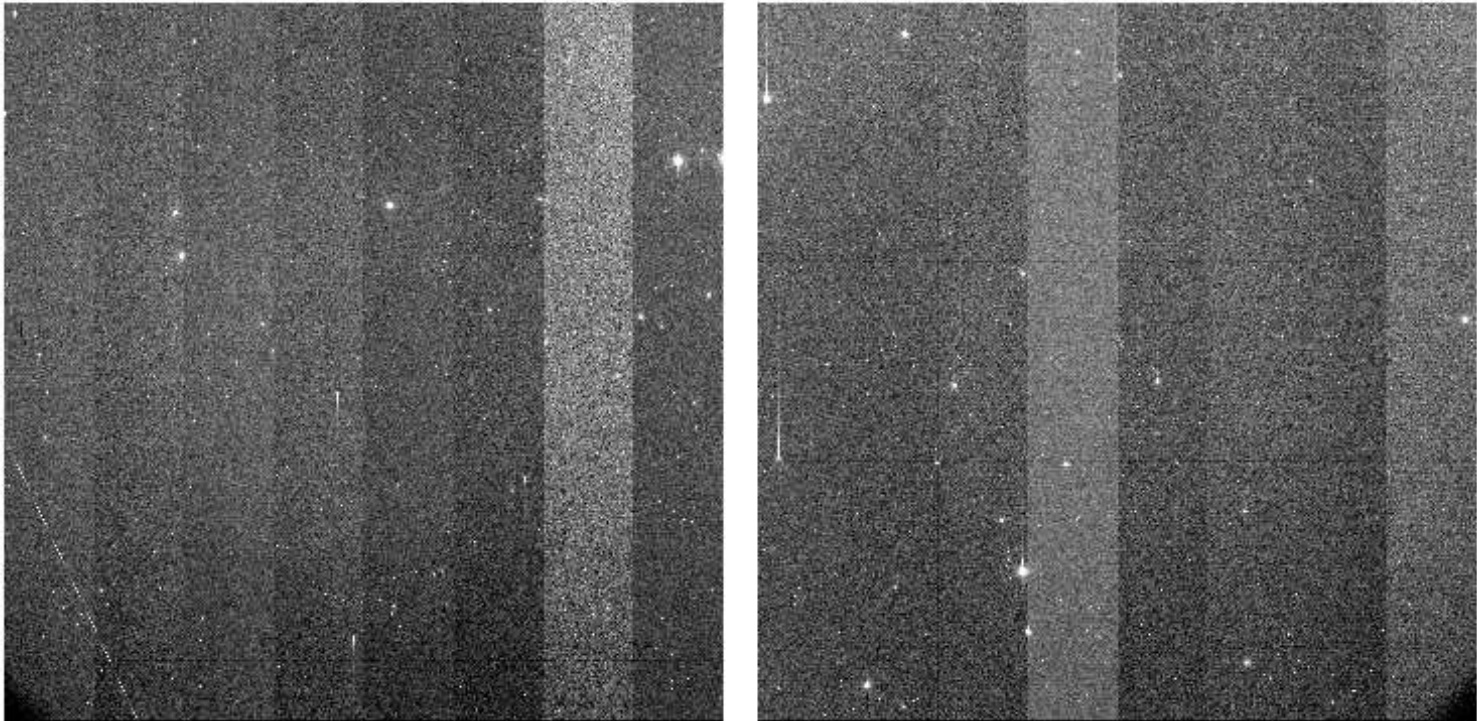
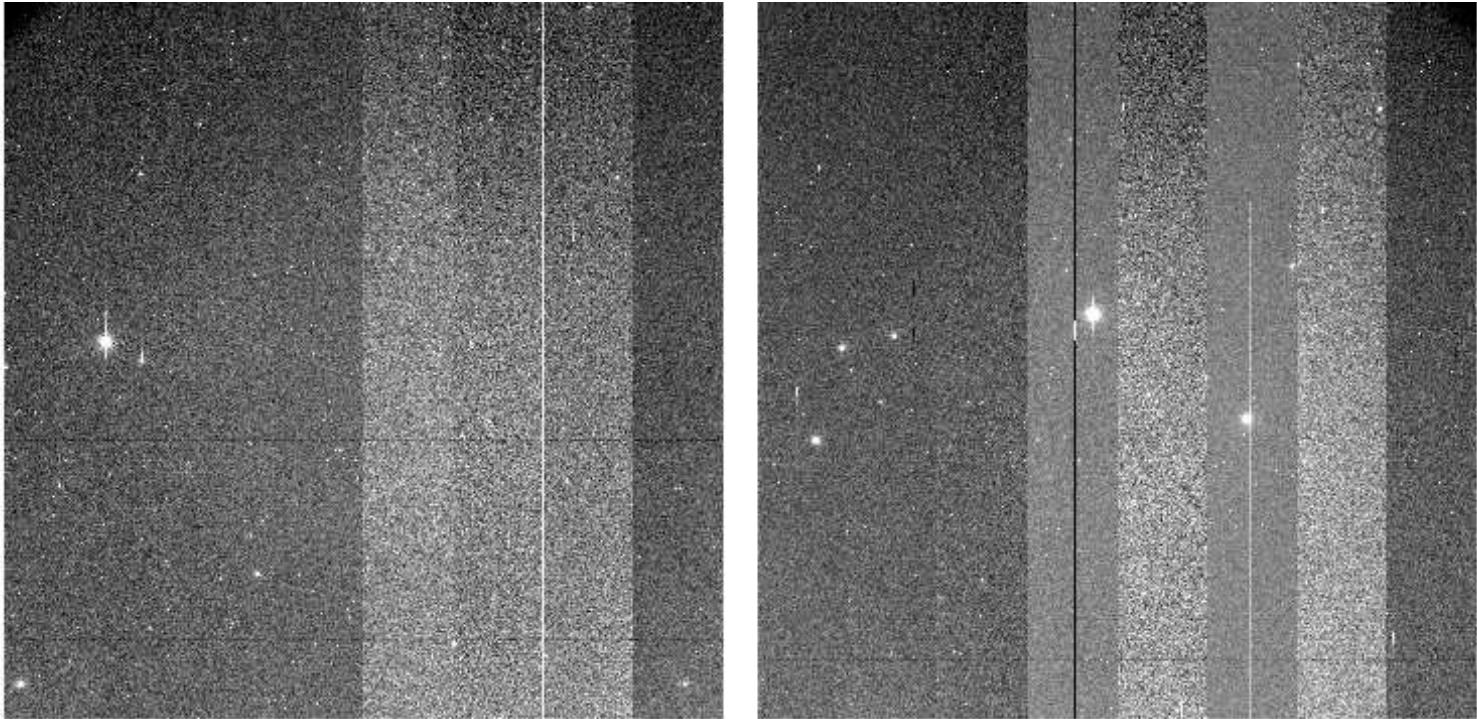
AZ : -26.4

Image Issue : —

CHIP : —

Weather : 2

Moon Effect : 0.0



File Name : **kmts.20260921.062807.fits** # 210 / 220 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_sw**

RA : 03:49:18.780

DEC : -50:14:31.20

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 05:03:33

Filter ID : I

Observation Date : 2026-09-21T03:38:32

CCD Temperature : -108.86

ALT : 67.7

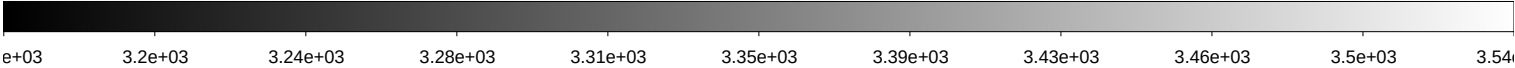
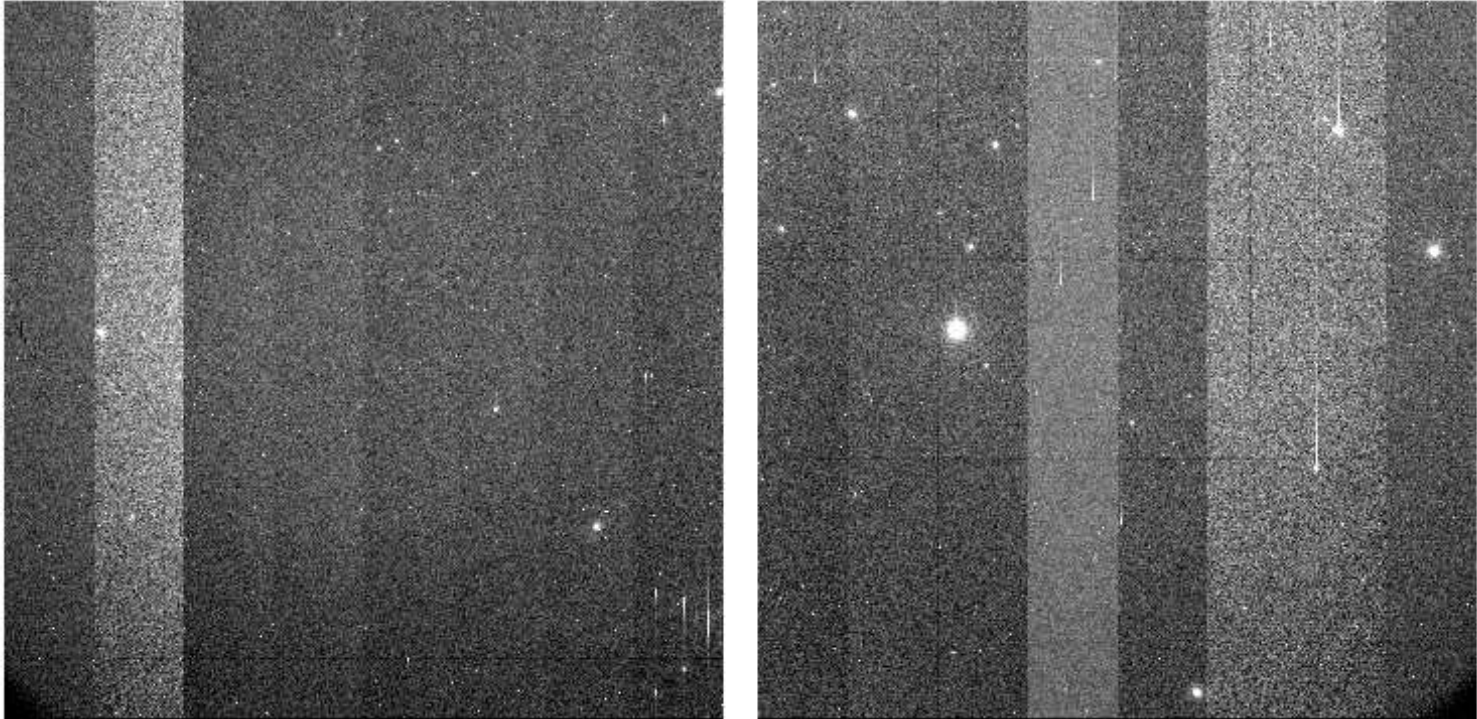
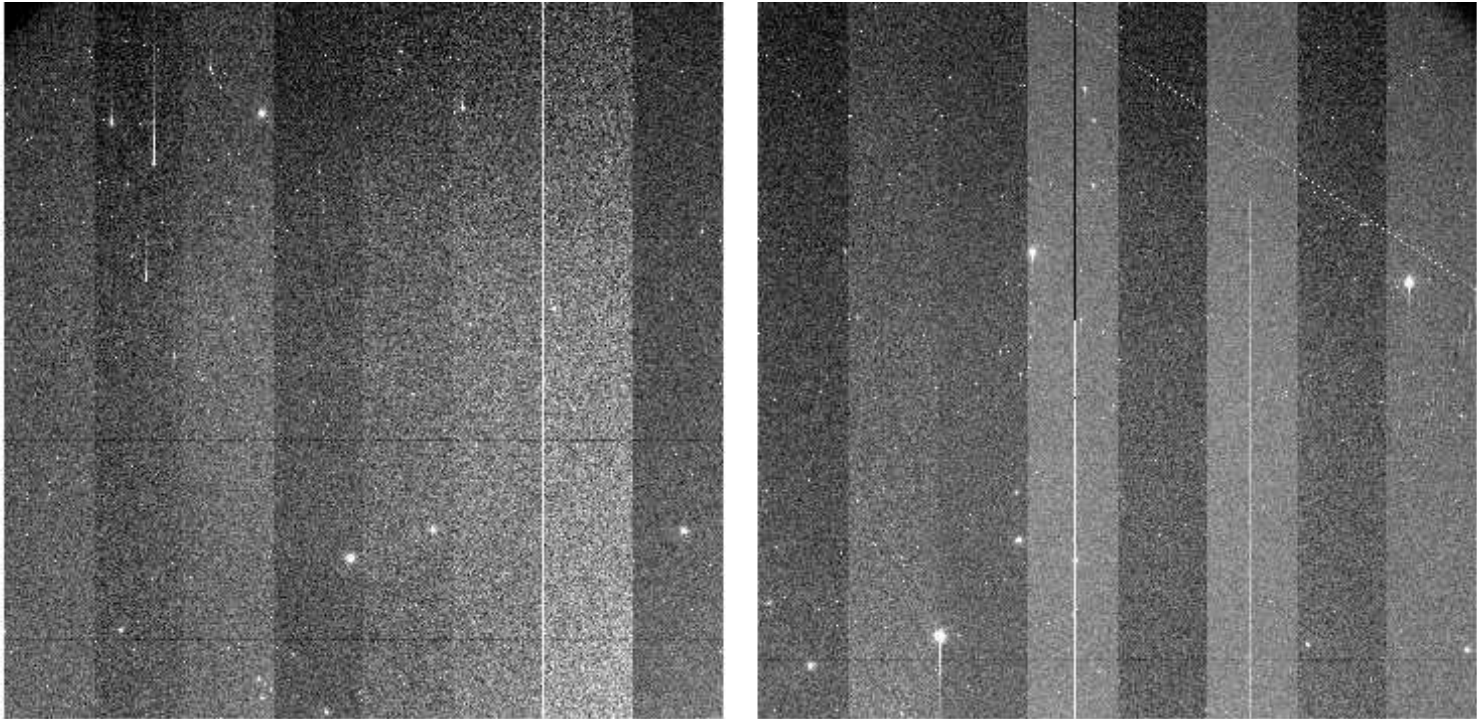
AZ : -31.2

Image Issue : —

CHIP : —

Weather : 2

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

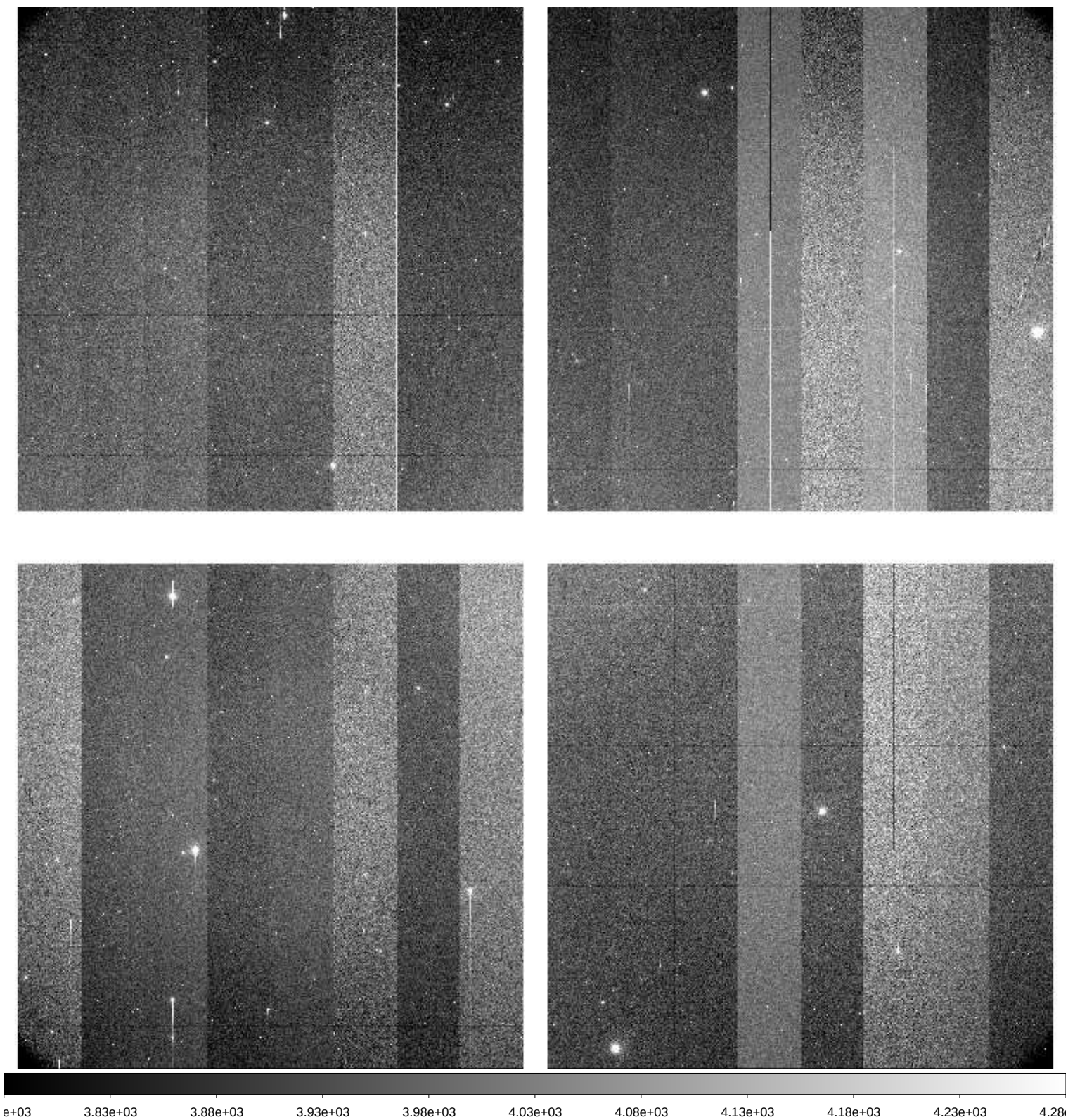
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kmts.20260921.062808.fits
TMT
OBJECT
EDFSb_ne
04:20:05.410
-46:33:00.40
60
1.04
05:05:43
I
2026-09-21T03:40:41
-108.85

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.5
-26.9
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2
0.0



File Name : **kmts.20260921.062809.fits** # 212 / 220 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_nw**

RA : 04:08:20.280

DEC : -46:33:00.30

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 05:07:53

Filter ID : I

Observation Date : 2026-09-21T03:42:51

CCD Temperature : -108.85

ALT : 72.1

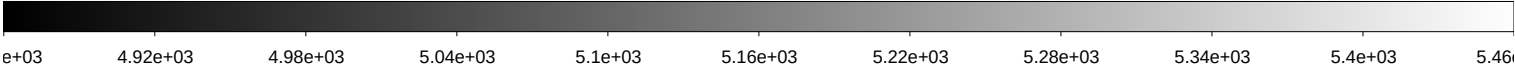
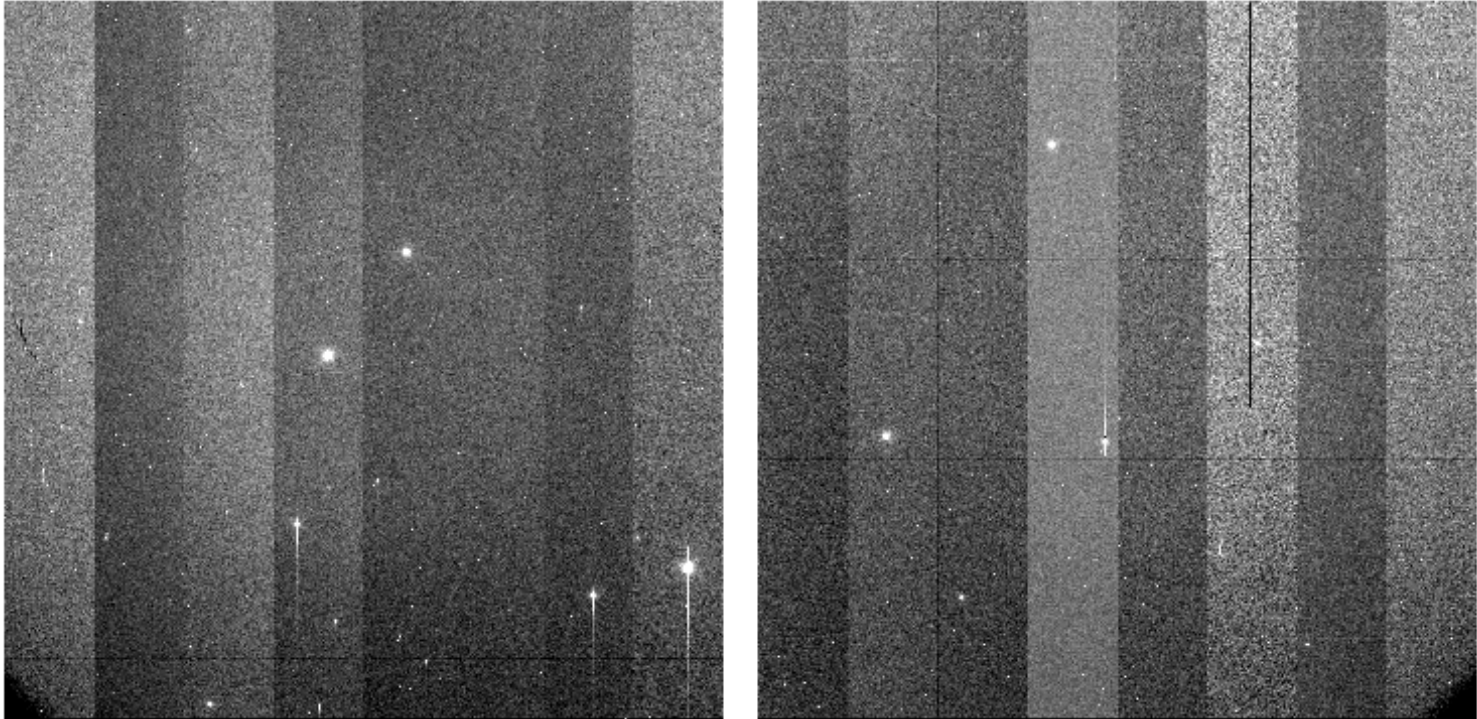
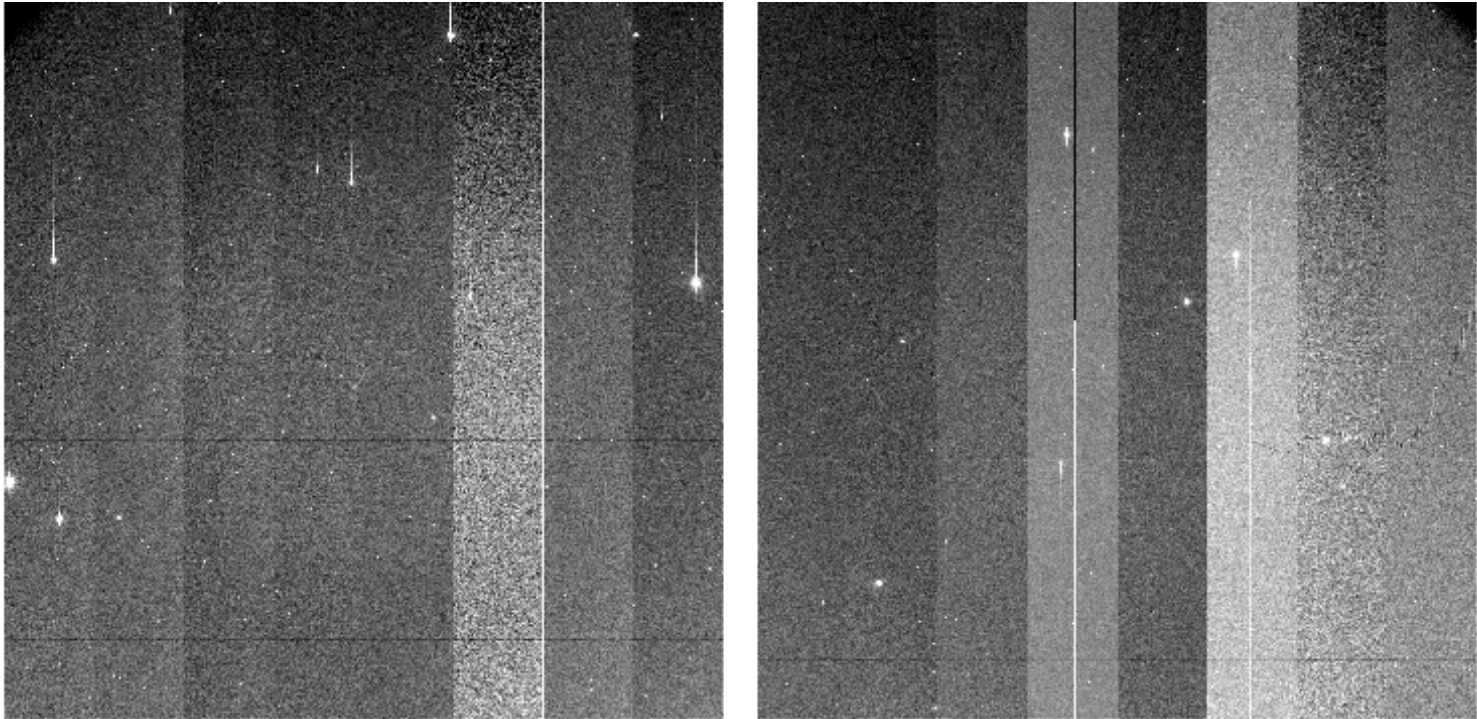
AZ : -33.3

Image Issue : —

CHIP : —

Weather : 2

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

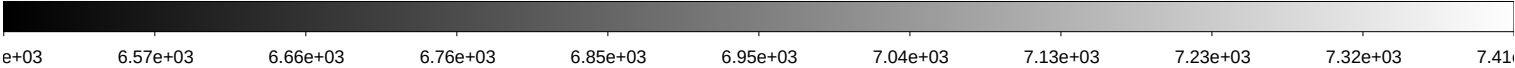
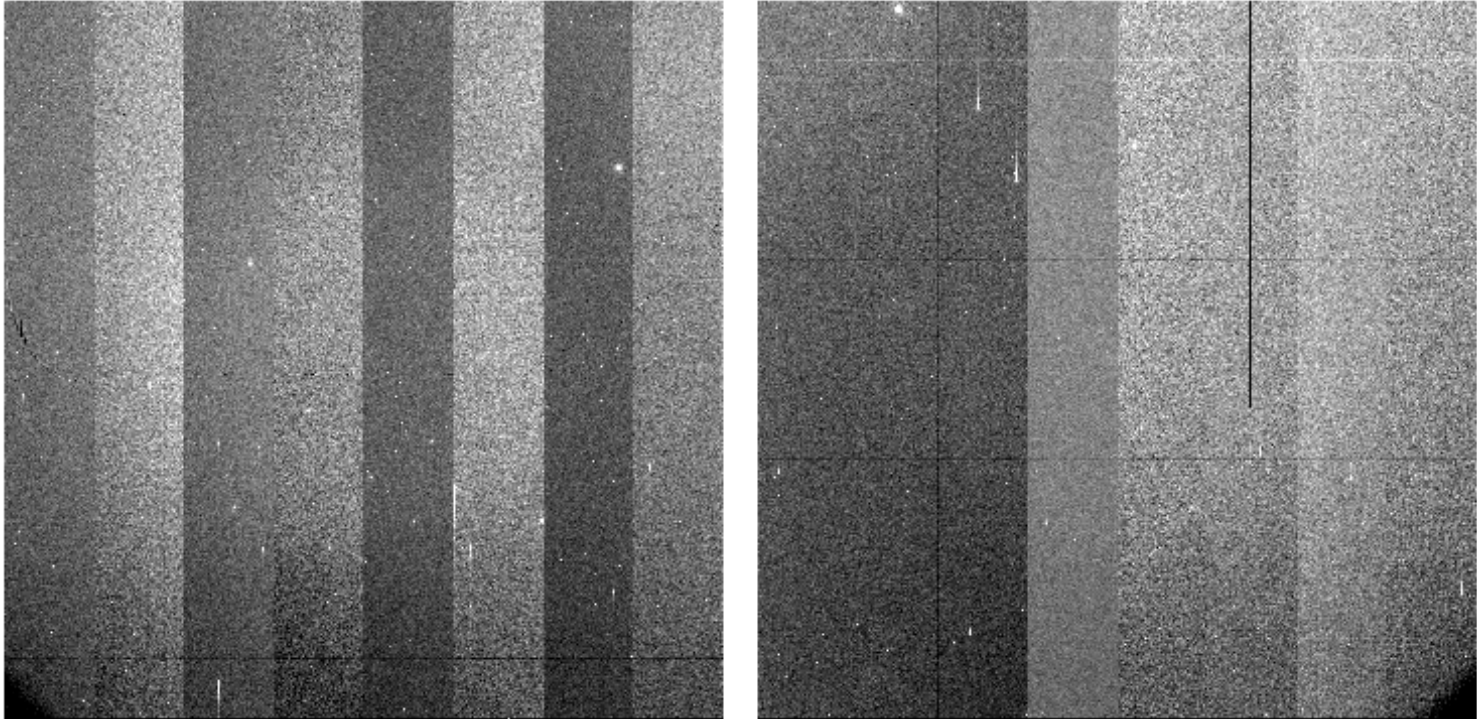
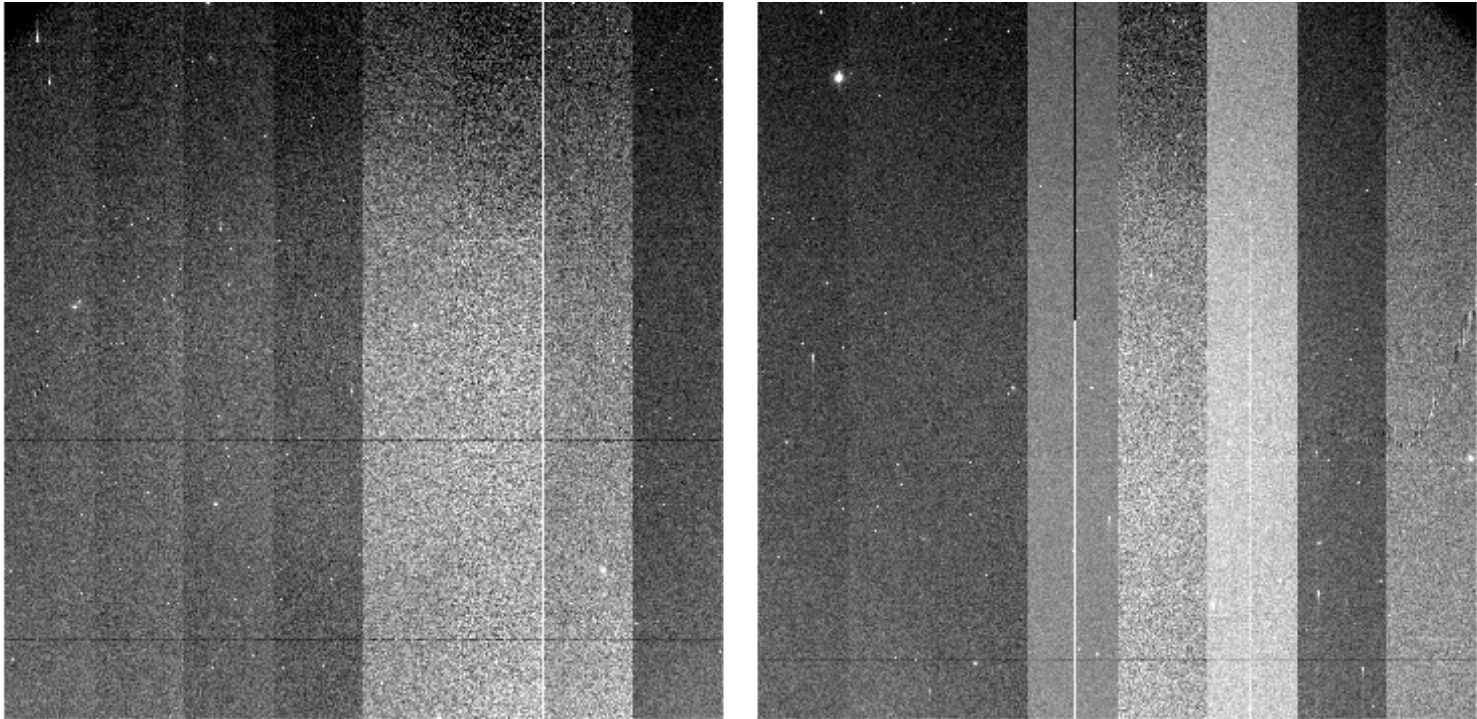
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kmts.20260921.062810.fits
TMT
OBJECT
EDFSb_se
04:20:05.400
-48:32:00.30
60
1.05
05:10:03
I
2026-09-21T03:45:01
-108.85

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

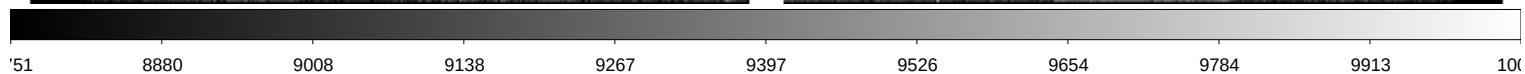
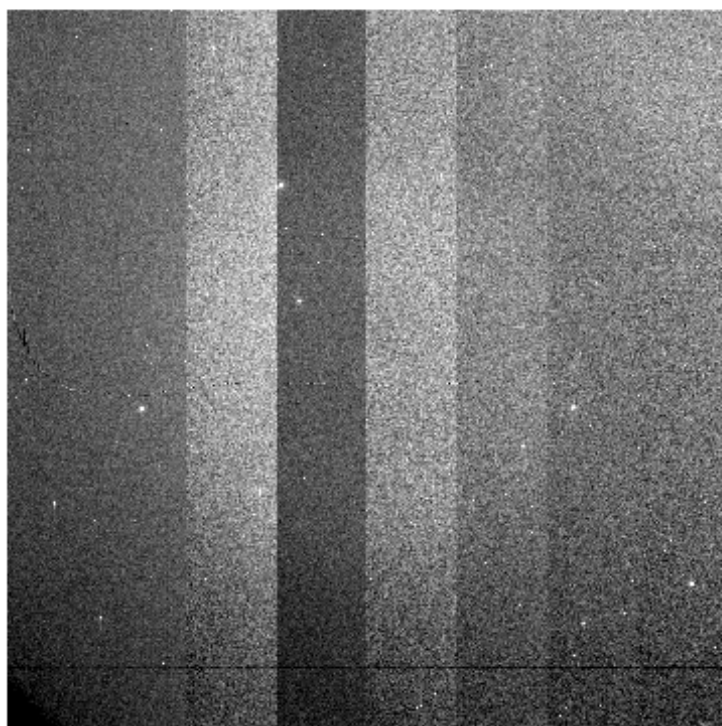
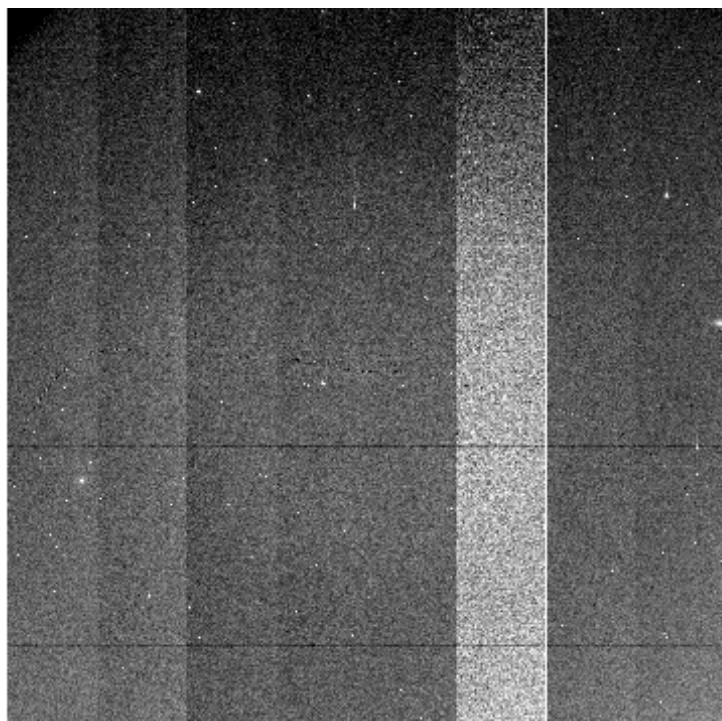
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71.5
-25.3
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2
0.0

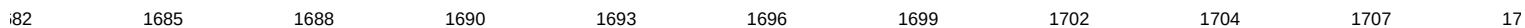
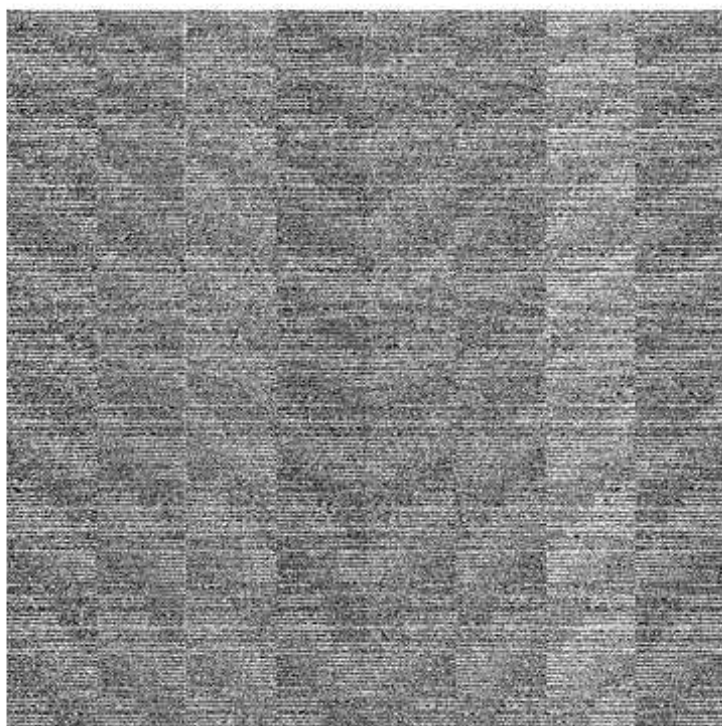
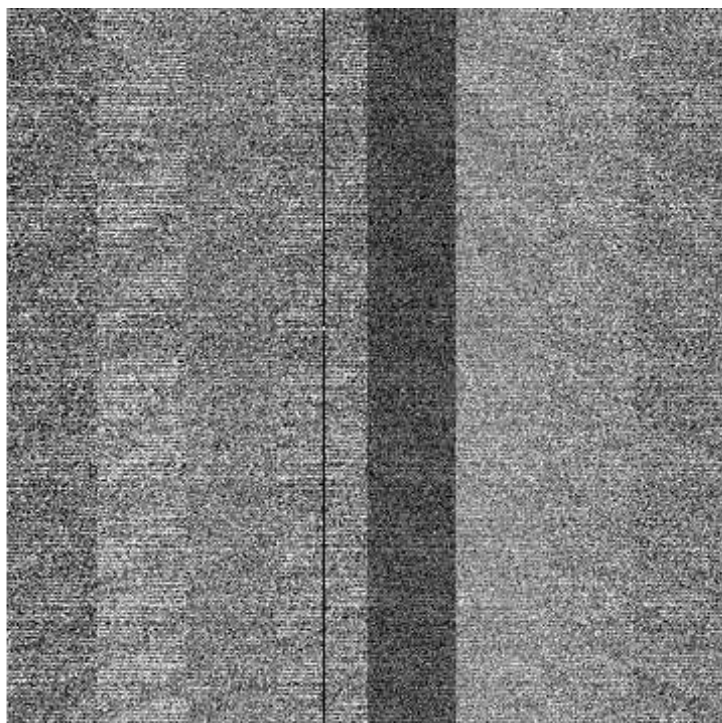


File Name	:	kmts.20260921.062811.fits	# 214 / 220 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_sw	
RA	:	04:08:20.270	
DEC	:	-48:32:00.40	
Exposure Time	:	60	ALT : 70.1
Airmass	:	1.06	AZ : -30.9
Sidereal Time	:	05:12:12	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-09-21T03:47:10	Weather : 2
CCD Temperature	:	-108.83	Moon Effect : 0.0

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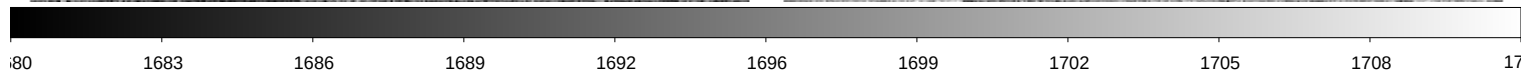
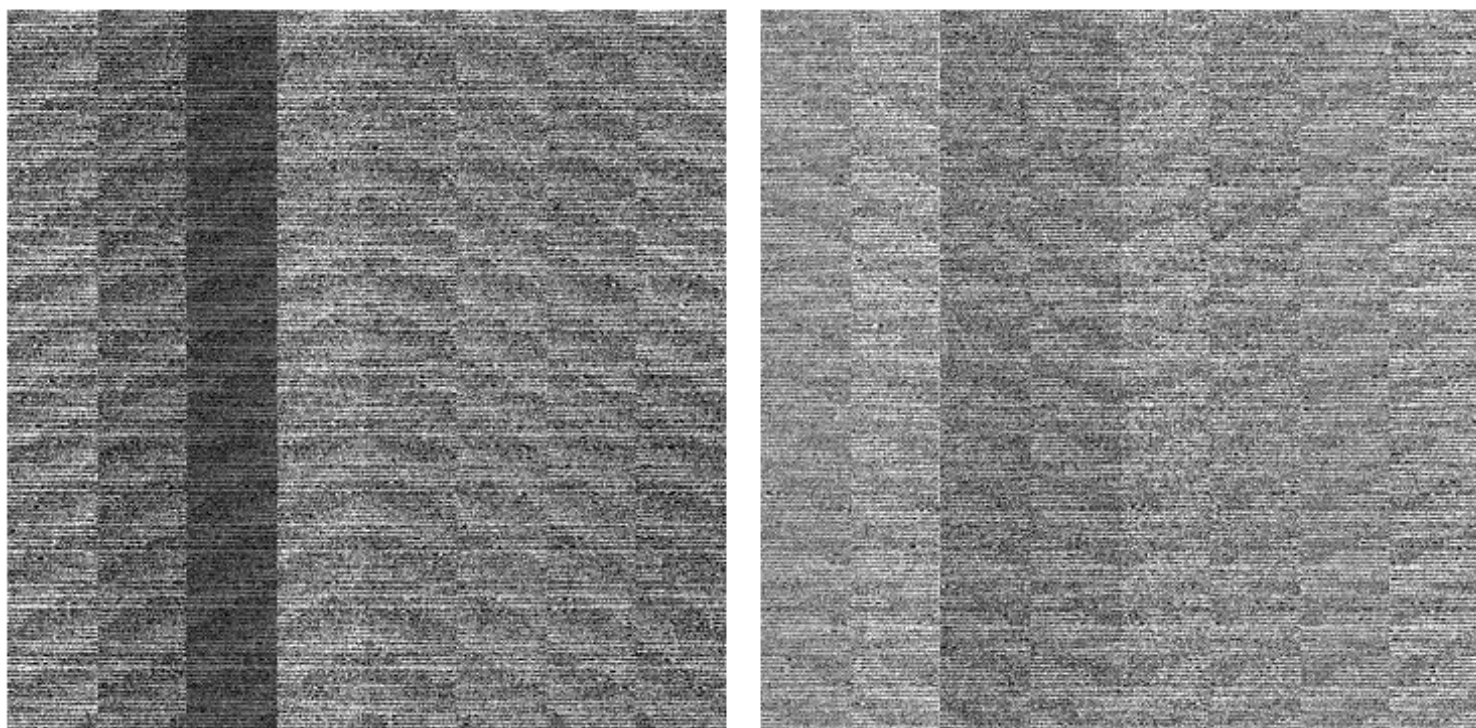
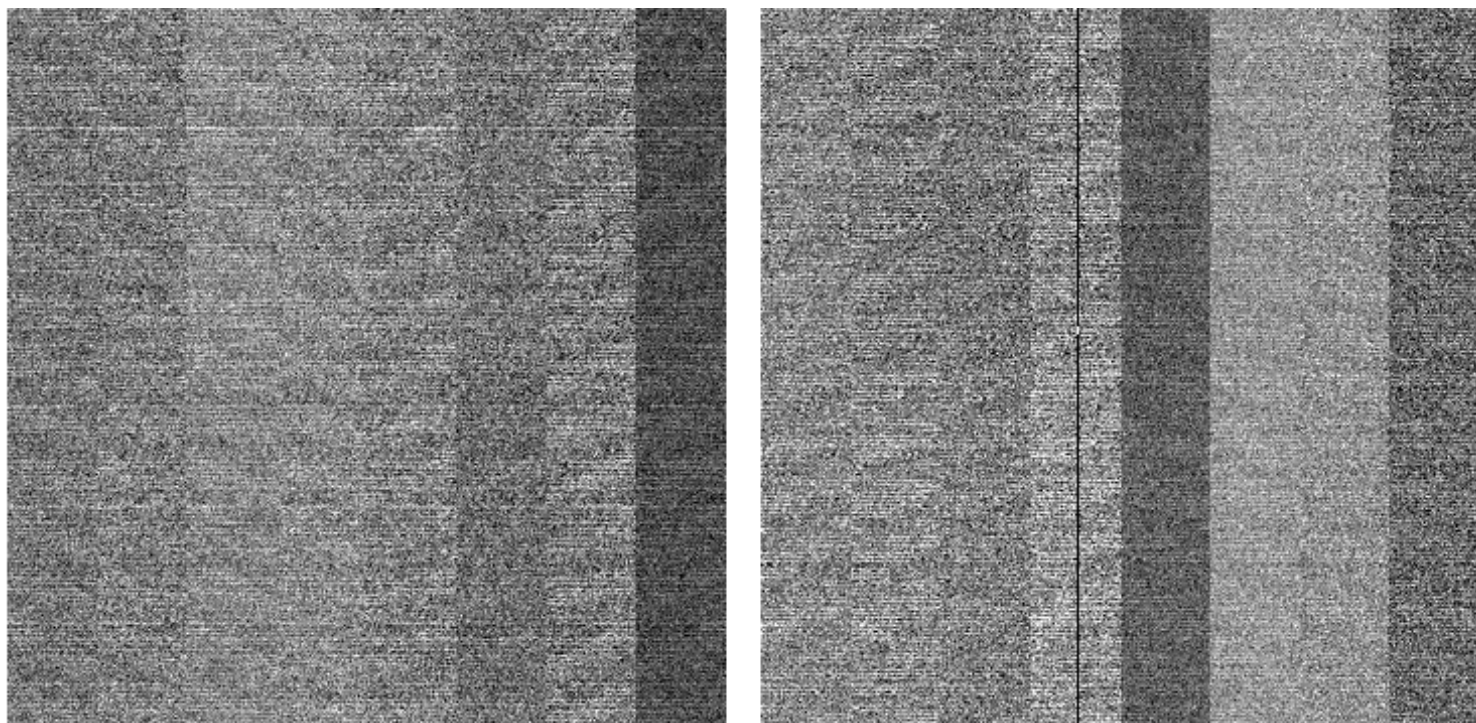


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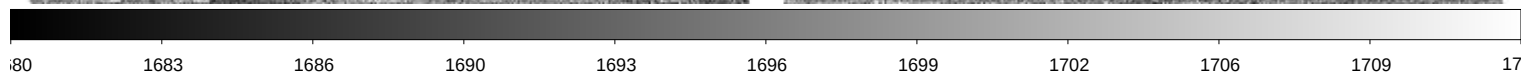
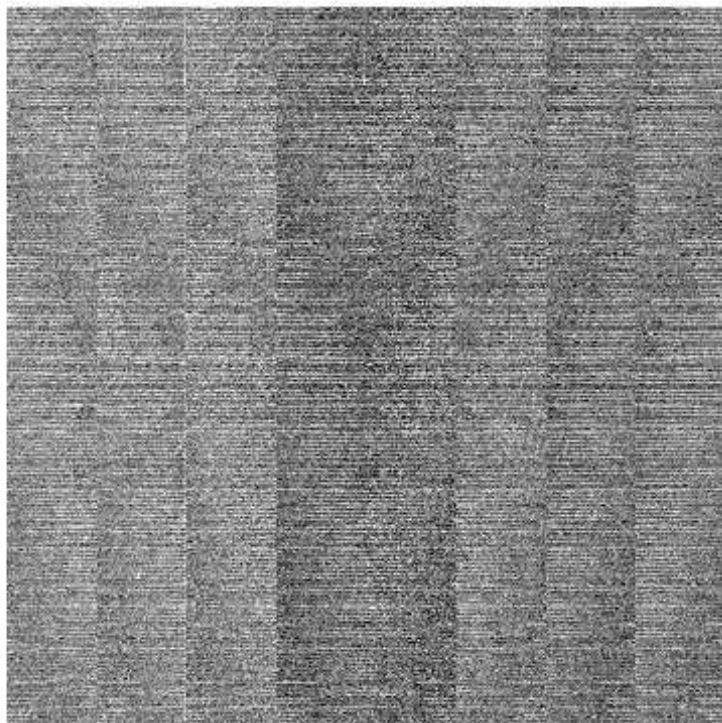
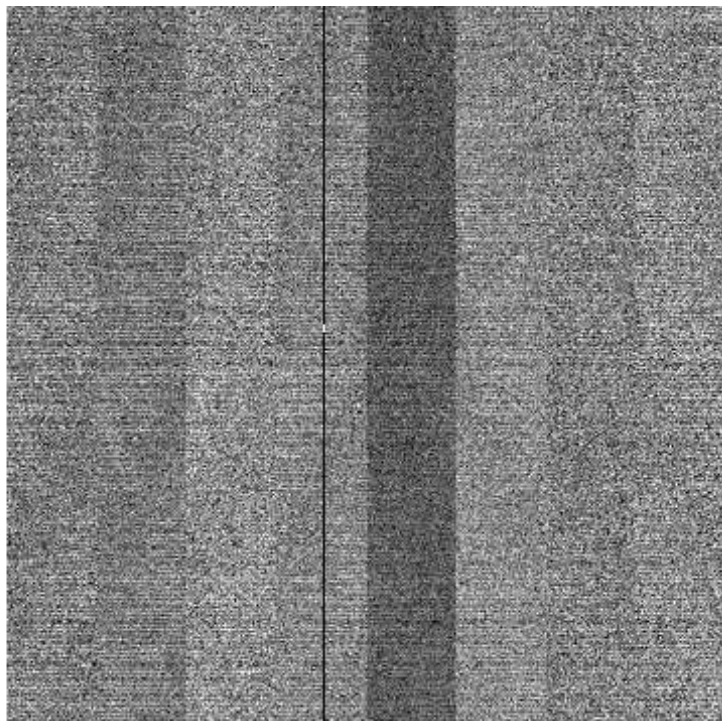


File Name	:	kmts.20260921.062813.fits	# 216 / 220 #	
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	04:08:20.270		
DEC	:	-48:32:00.20		
Exposure Time	:	0	ALT	: 69.7
Airmass	:	1.07	AZ	: -32.3
Sidereal Time	:	05:16:04	Image Issue	: —
Filter ID	:	R	CHIP	: —
Observation Date	:	2026-09-21T03:51:01	Weather	: 2
CCD Temperature	:	-108.81	Moon Effect	: 0.0

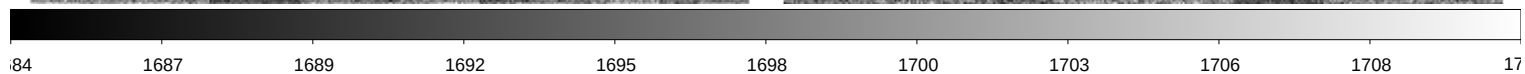
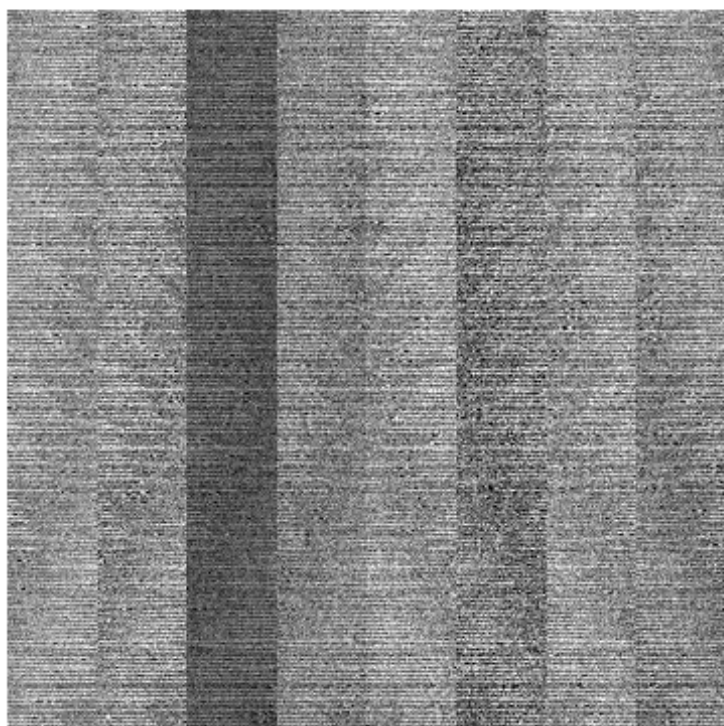
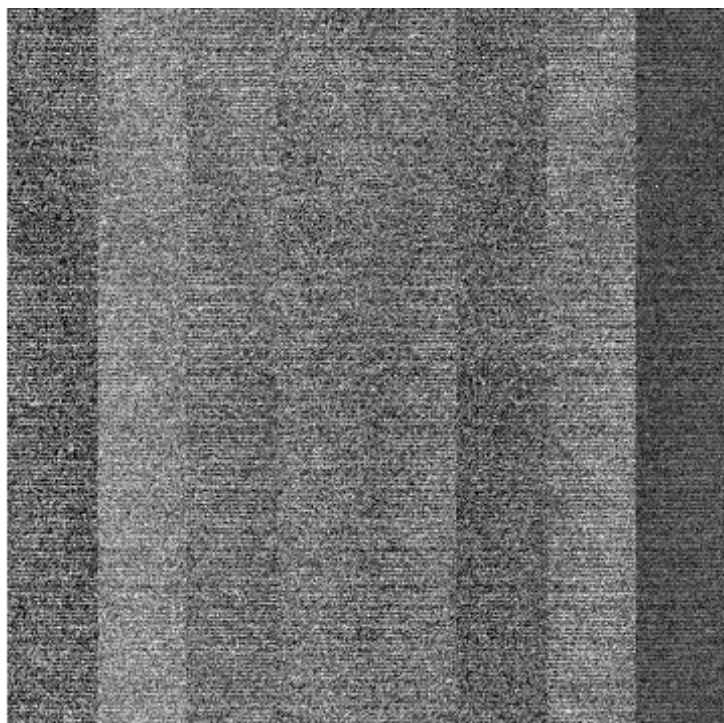
216 / 220



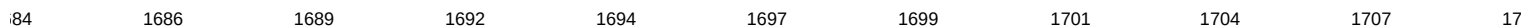
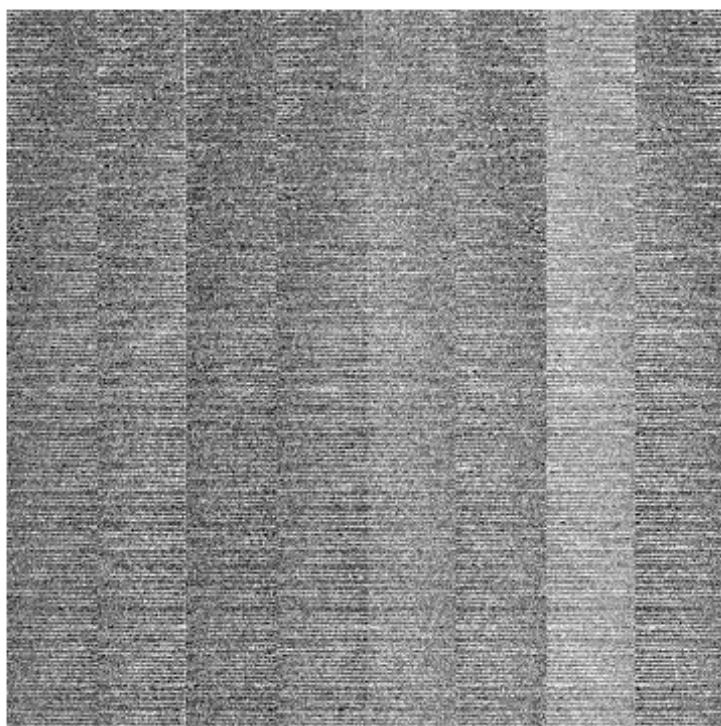
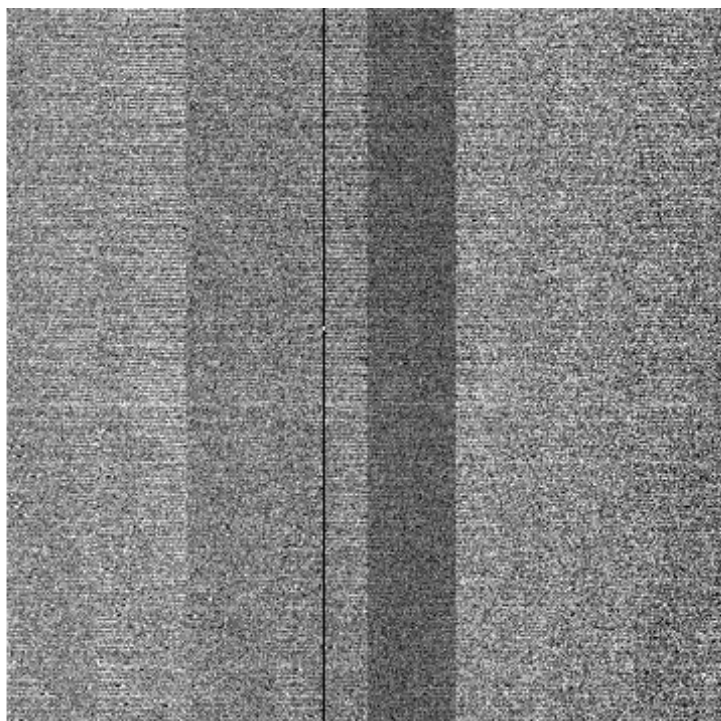
ALT	:	69.5
AZ	:	-32.7
Image Issue	:	—
CHIP	:	—
Weather	:	2
Moon Effect	:	0.0



File Name	:	kmnts.20260921.062815.fits		# 218 / 220 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	05:18:24.990		
DEC	:	-32:12:18.40		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	05:18:24	Image Issue	: —
Filter ID	:	R	CHIP	: —
Observation Date	:	2026-09-21T03:53:08	Weather	: 2
CCD Temperature	:	-108.8	Moon Effect	: 0.0



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

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kmts.20260921.062817.fits
OBS
DARK
end
05:20:53.600
-32:12:18.40
30
1.00
05:20:53
NO
2026-09-21T03:55:36
-108.75

220 / 220

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
:
:
:
:
:

90.0
0.0
—
—
2
0.0

