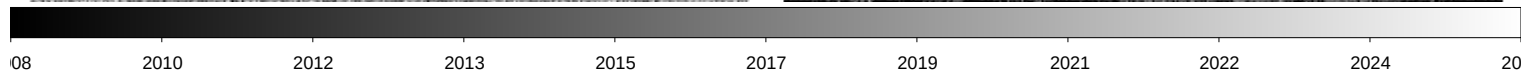
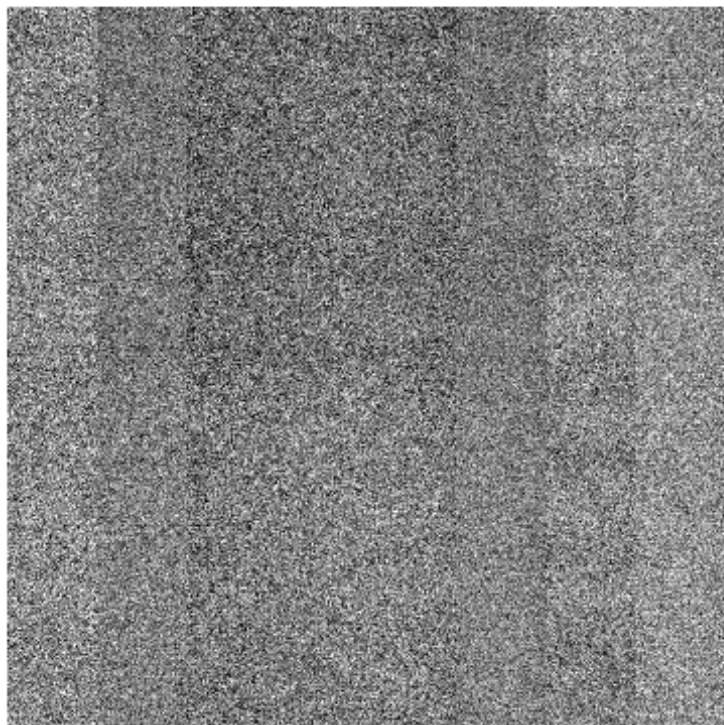
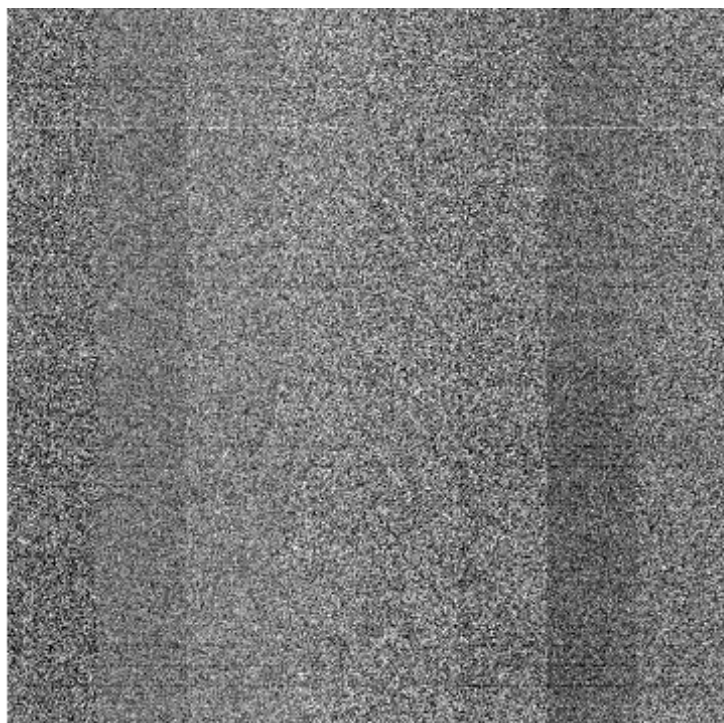


File Name	:	kmtc.20261007.025751.fits	# 1 / 94 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	begin	
RA	:	19:00:35.560	
DEC	:	-82:00:01.10	
Exposure Time	:	30	ALT
Airmass	:	1.62	AZ
Sidereal Time	:	19:00:35	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-07T22:35:37	Weather
CCD Temperature	:	-111.22	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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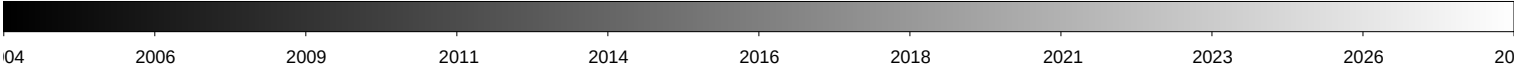
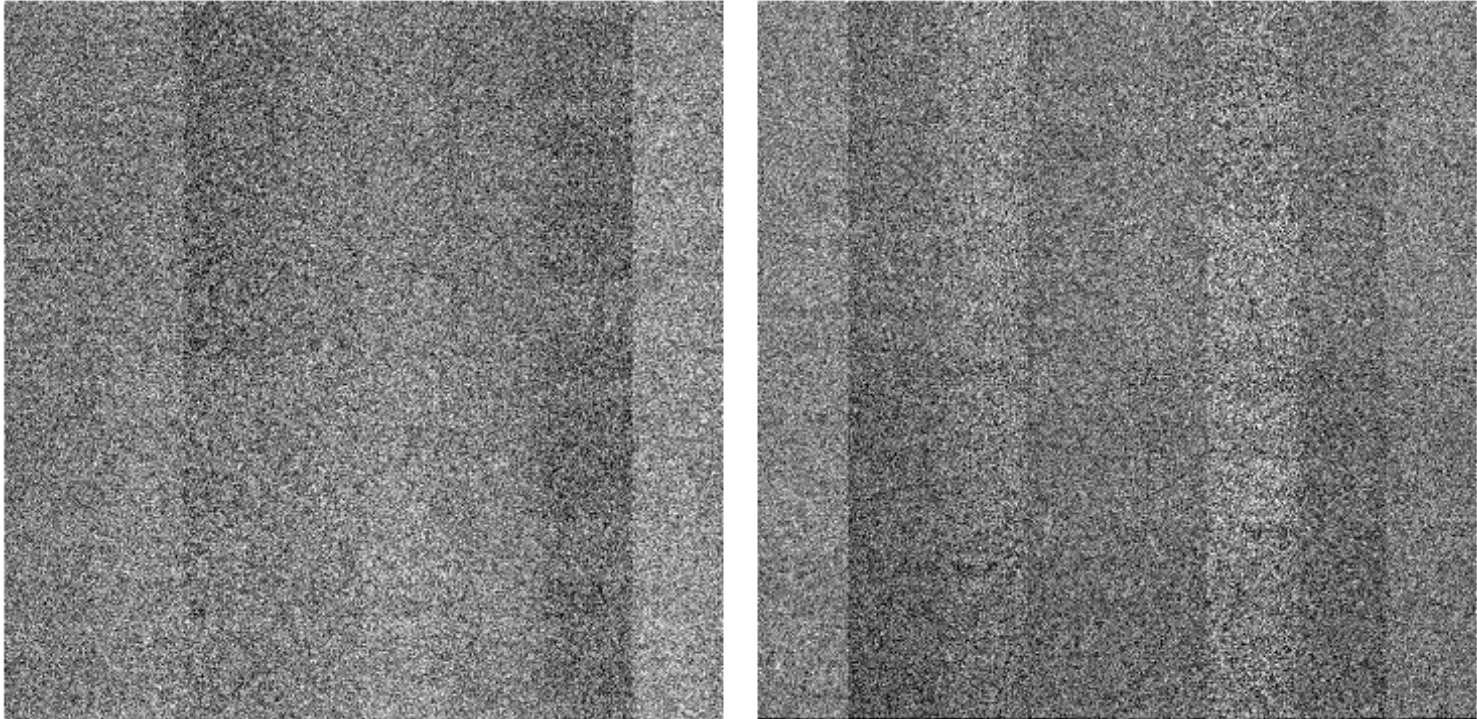
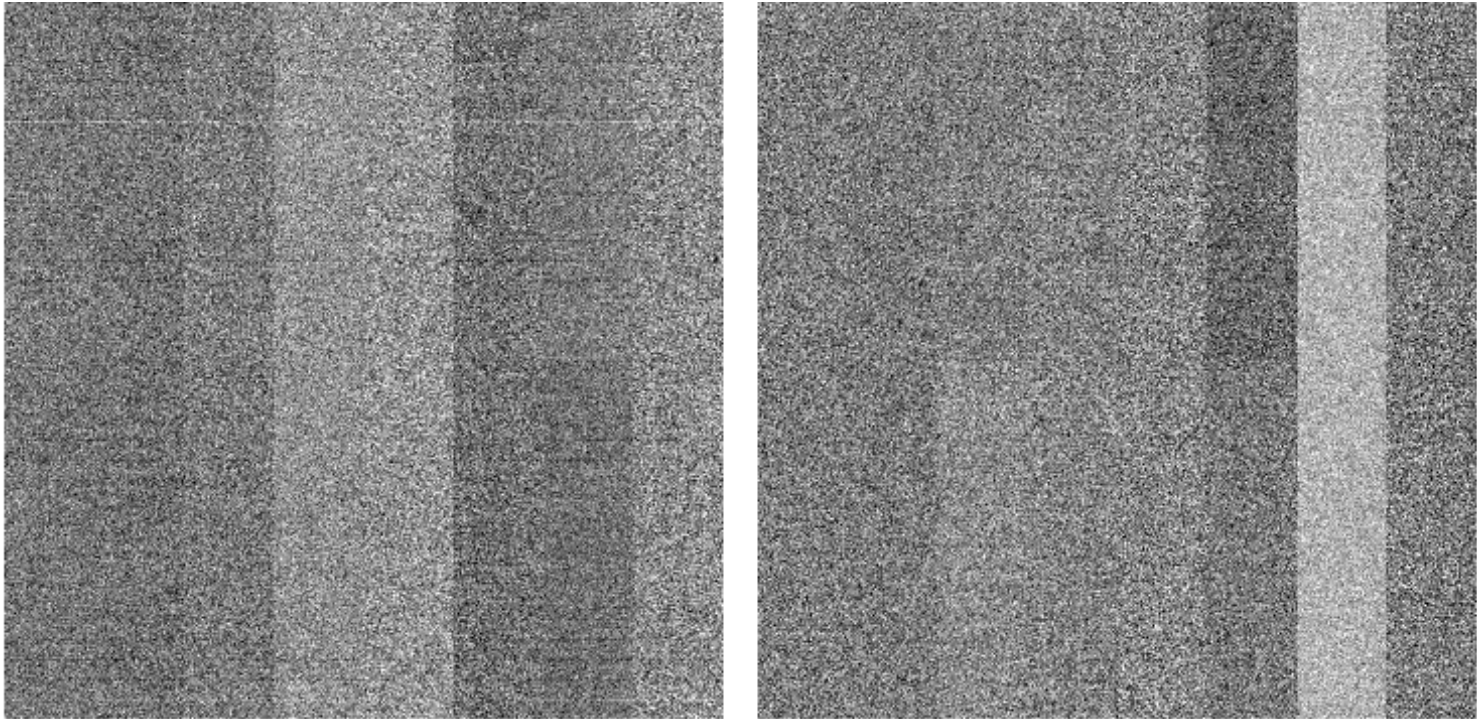
kmtc.20261007.025752.fits
ALL
BIAS
bias
19:03:32.040
-82:00:01.10
0
1.62
19:03:32
V
2026-10-07T22:38:33
-111.18

2 / 94

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

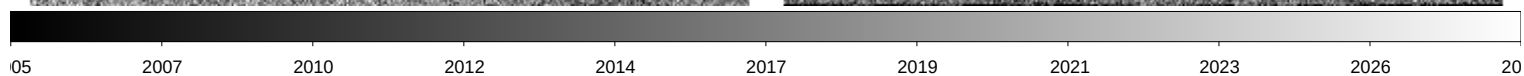
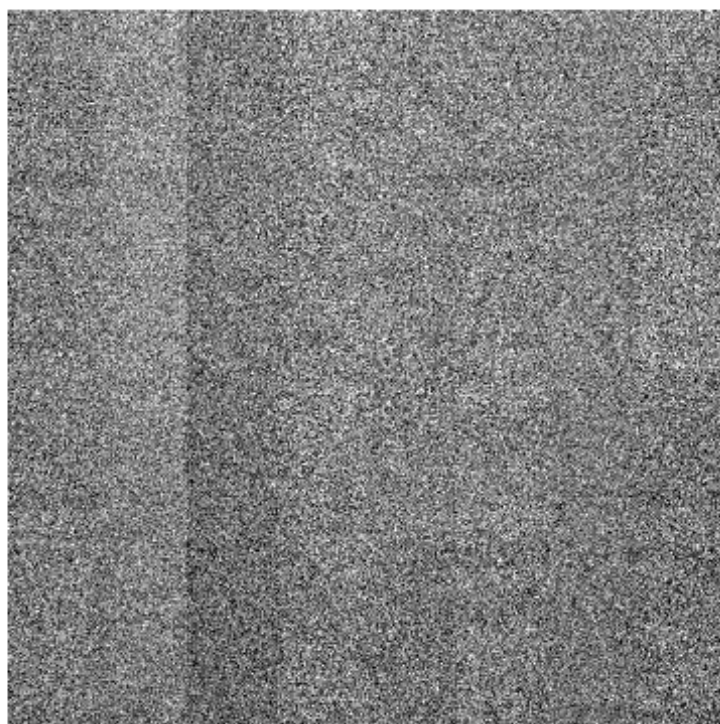
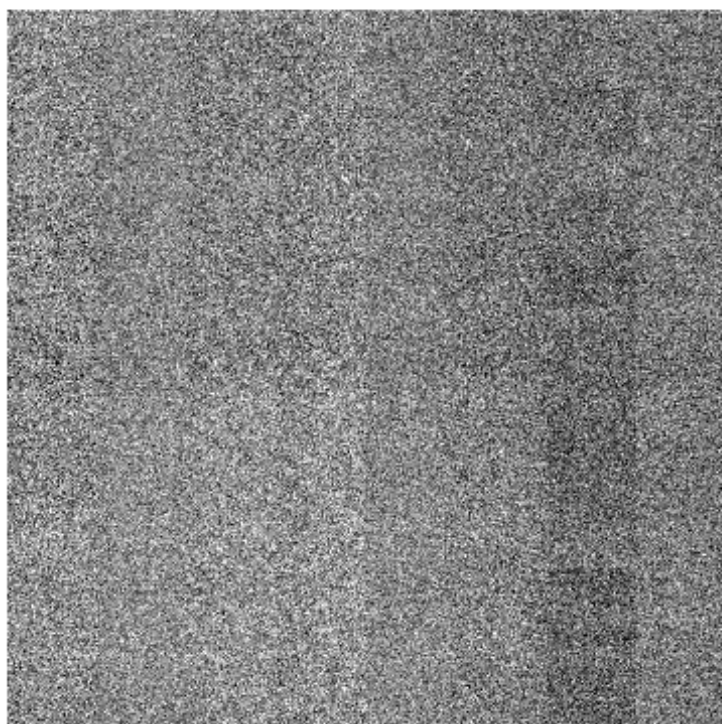
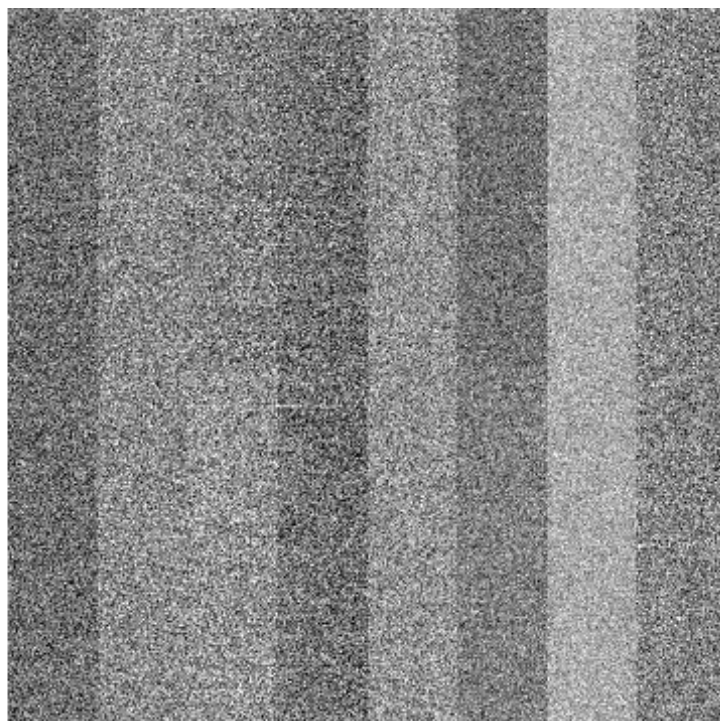
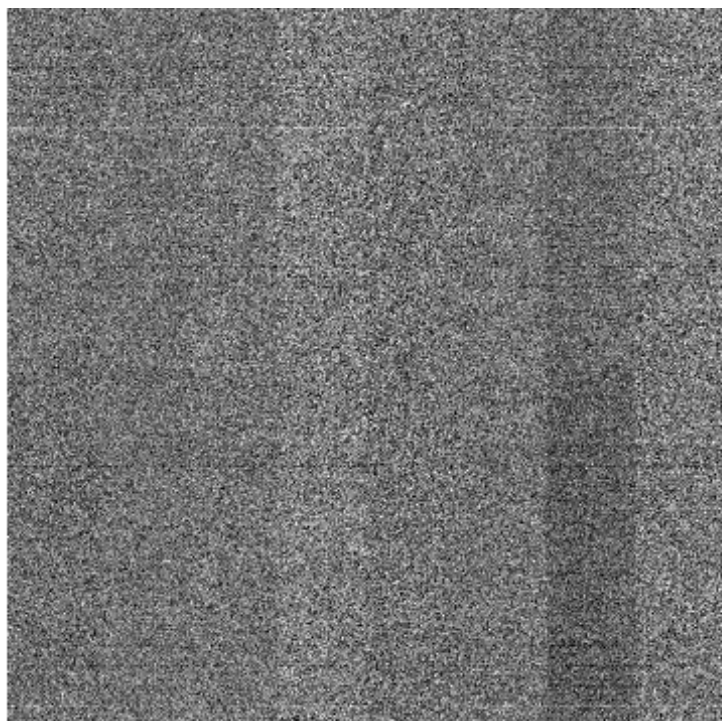
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38.0
-0.0
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3
0.0



File Name	:	kmtc.20261007.025753.fits	# 3 / 94 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	19:04:27.800	
DEC	:	-82:00:01.10	
Exposure Time	:	0	ALT
Airmass	:	1.62	AZ
Sidereal Time	:	19:04:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-07T22:39:29	Weather
CCD Temperature	:	-110.81	Moon Effect

ALT	:	38.0
AZ	:	-0.0
Image Issue	:	—
CHIP	:	—
Weather	:	3
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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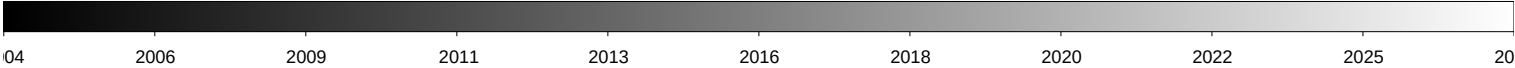
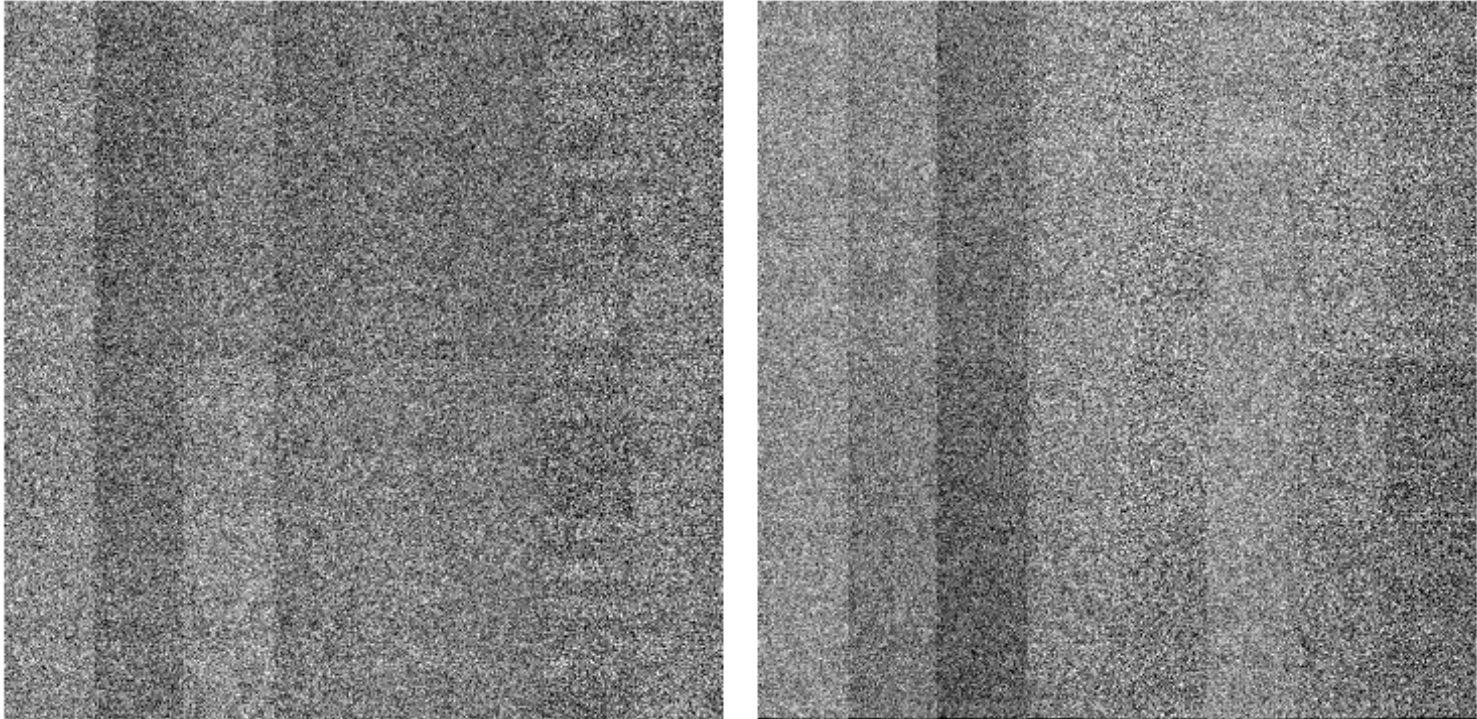
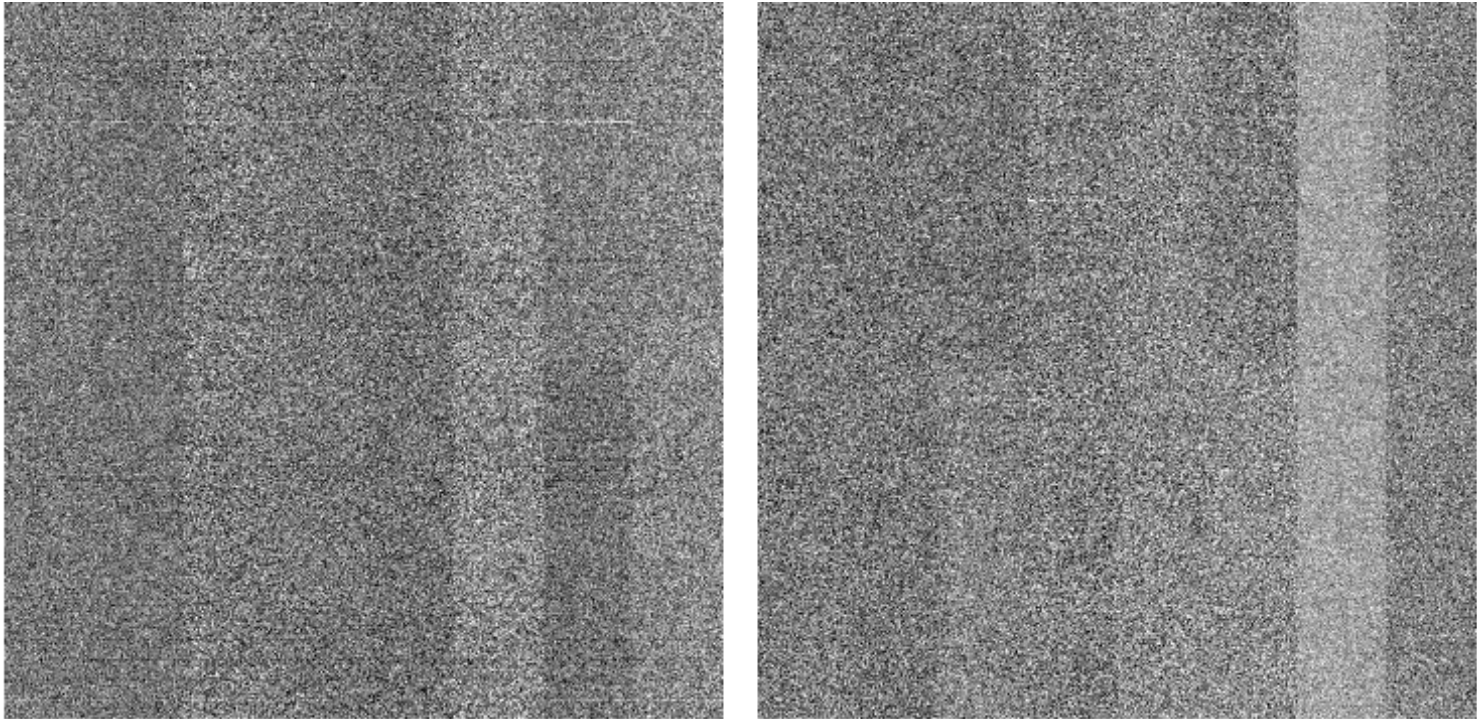
kmtc.20261007.025754.fits
ALL
BIAS
bias
19:05:25.950
-82:00:01.10
0
1.62
19:05:25
V
2026-10-07T22:40:26
-111.18

4 / 94

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

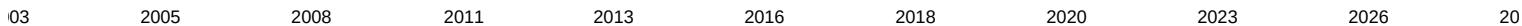
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38.0
-0.0
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3
0.0



5 / 94

ALT	:	38.0
AZ	:	-0.0
Image Issue	:	—
CHIP	:	—
Weather	:	3
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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kmtc.20261007.025756.fits

ALL

BIAS

bias

19:07:38.310

-82:00:01.10

0

1.62

19:07:38

V

2026-10-07T22:42:38

-111.15

6 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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38.0

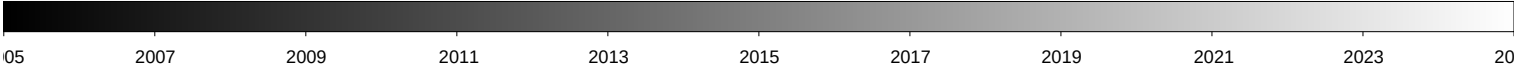
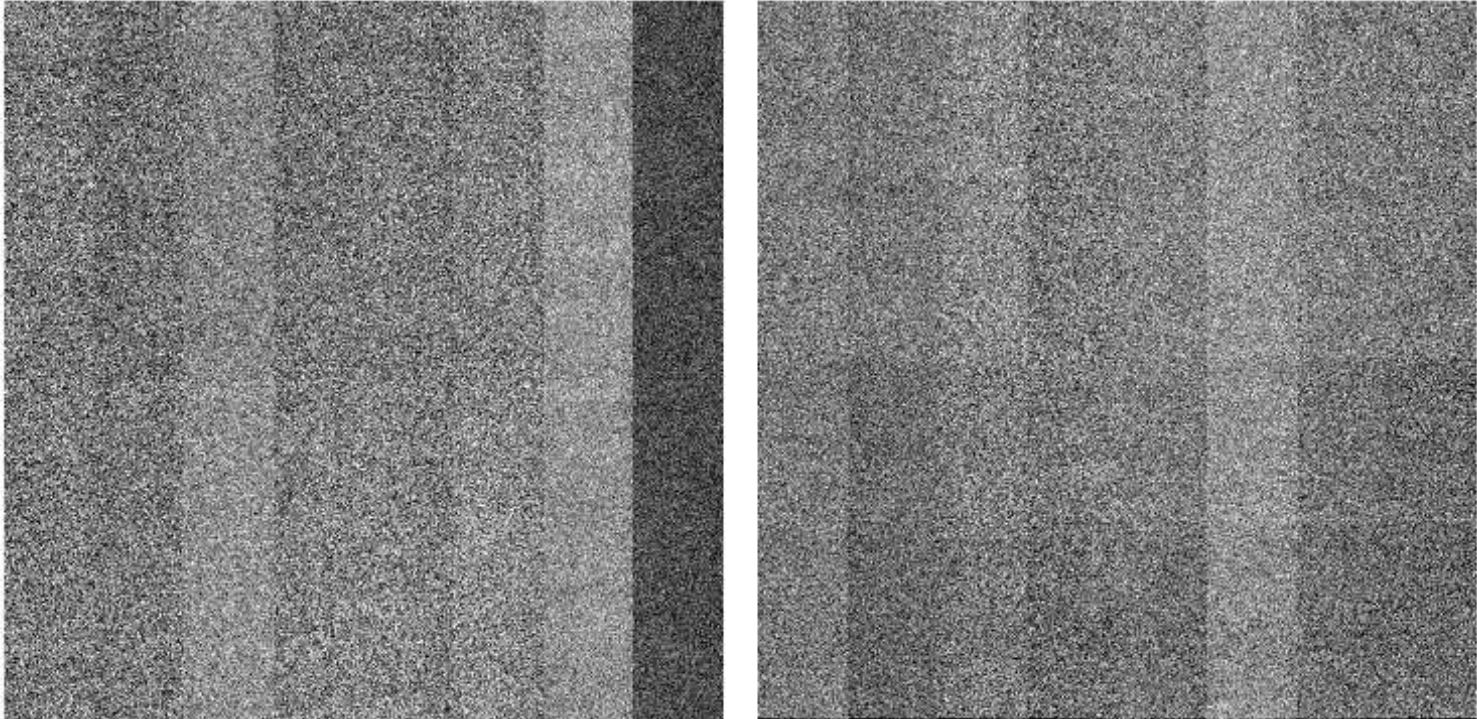
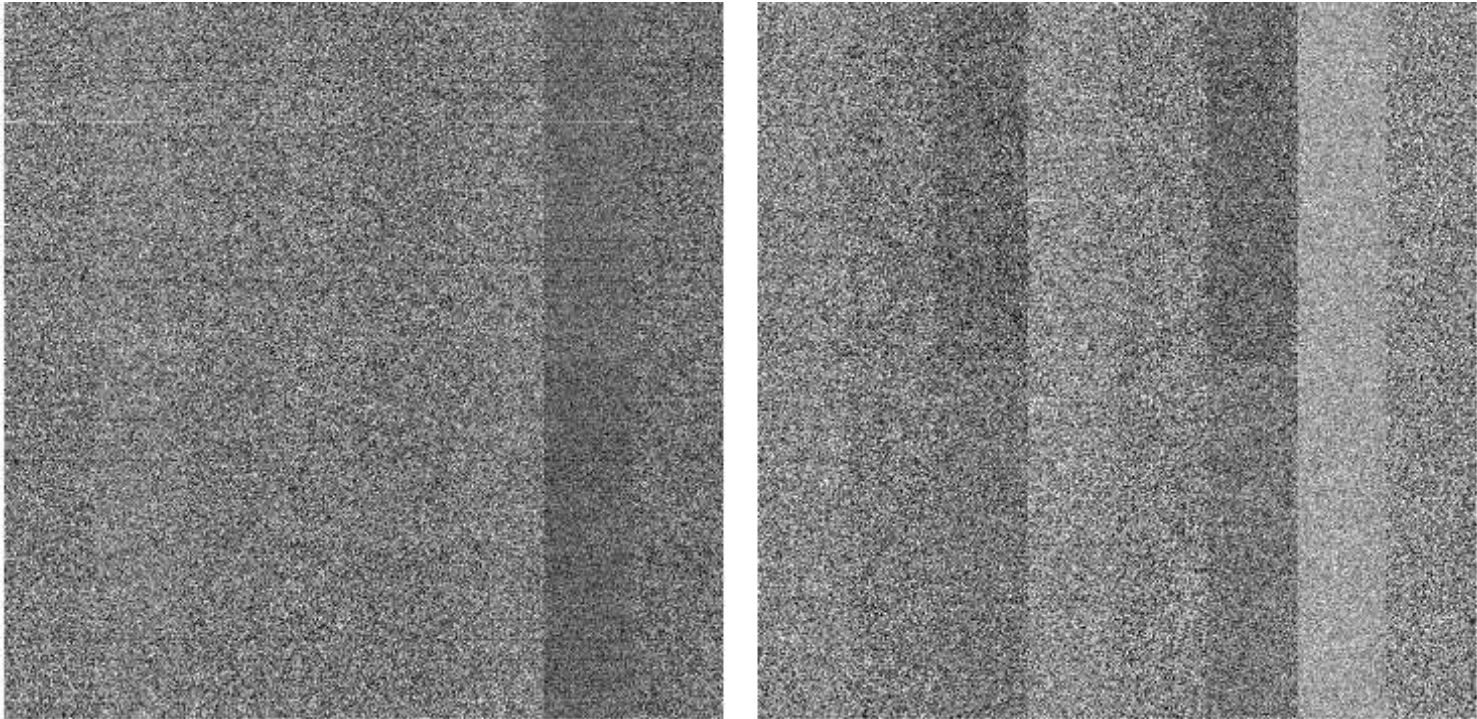
-0.0

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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

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kmtc.20261007.025757.fits

BLG

OBJECT

focus

17:46:17.030

-29:42:28.50

30

1.13

19:58:17

I

2026-10-07T23:33:10

-110.92

7 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.3

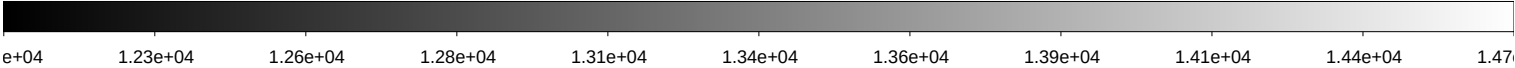
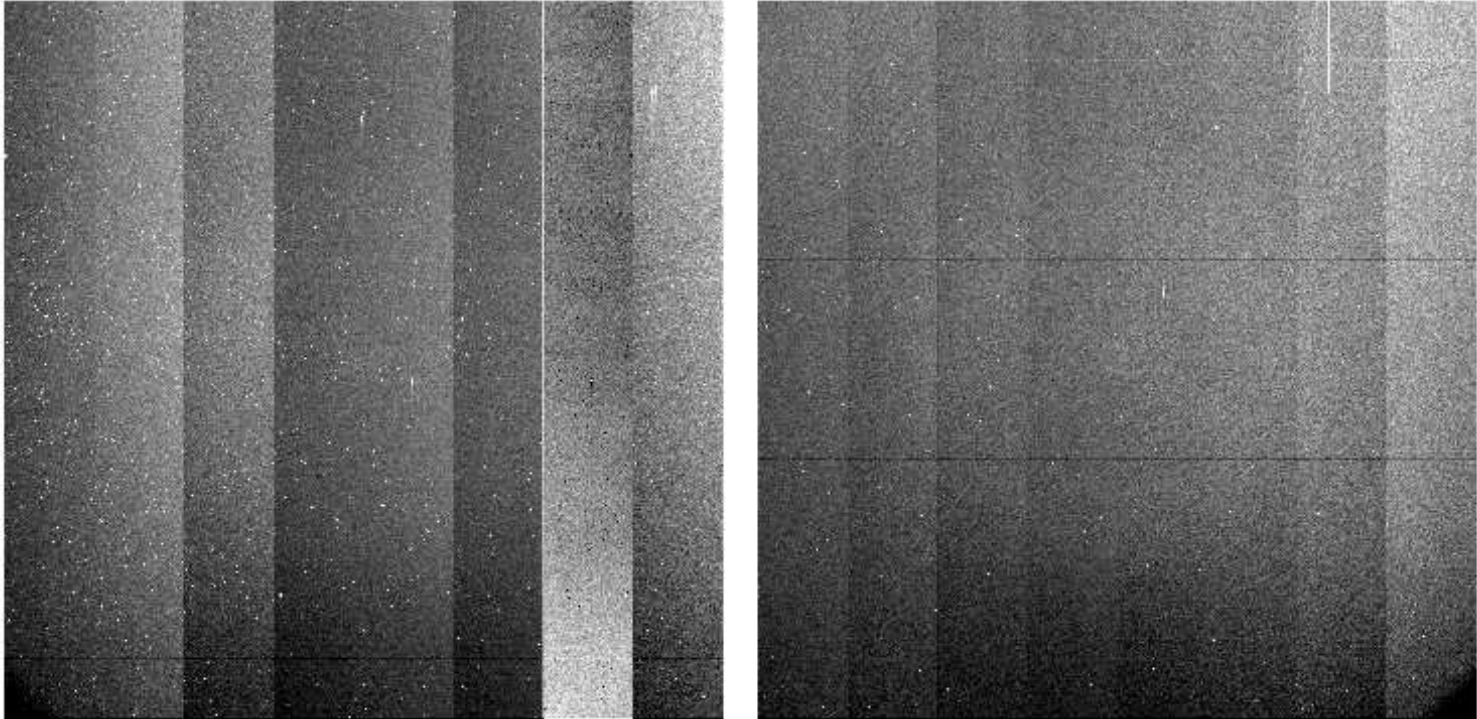
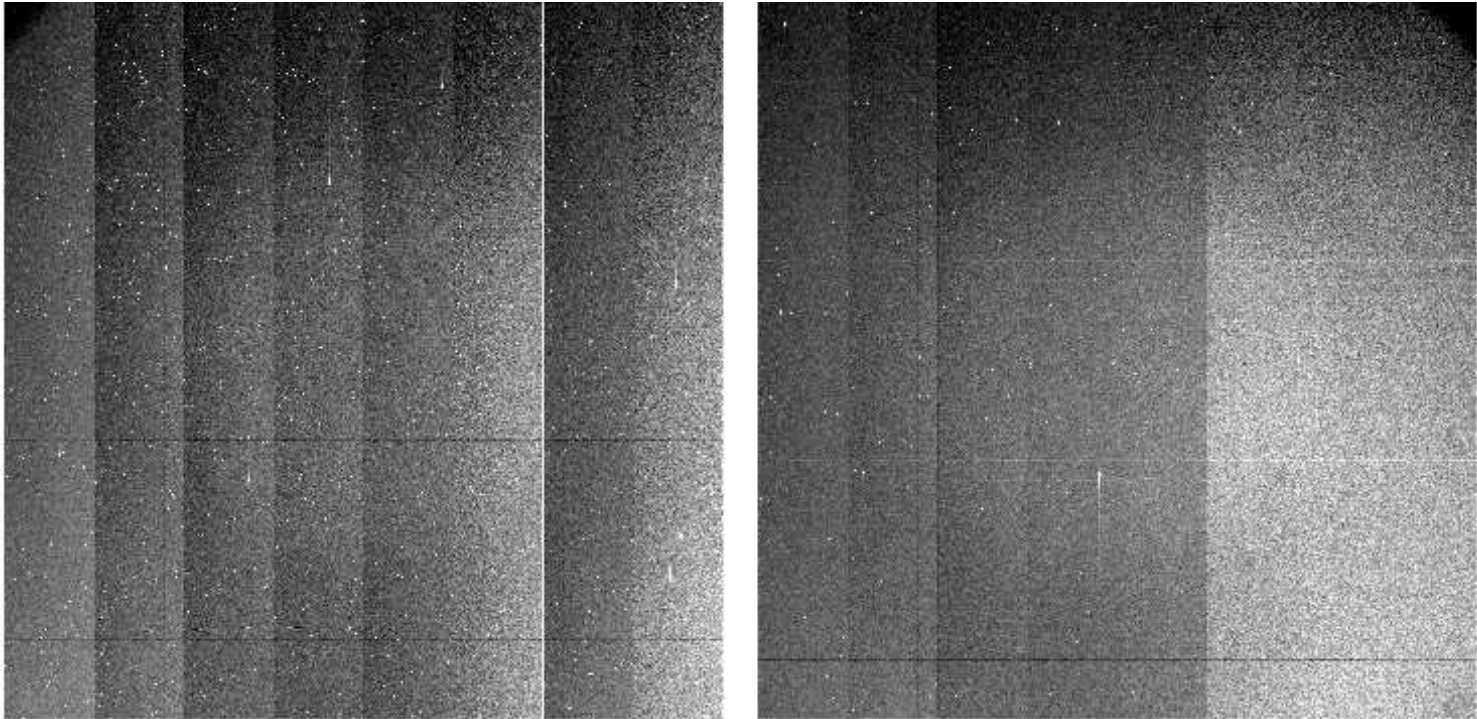
-82.4

C

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3

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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kmtc.20261007.025758.fits

BLG

OBJECT

focus

17:46:17.030

-29:42:28.60

30

1.13

20:00:27

I

2026-10-07T23:35:20

-110.91

8 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.8

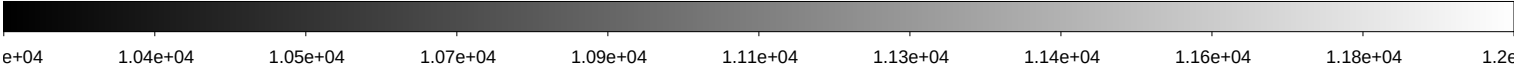
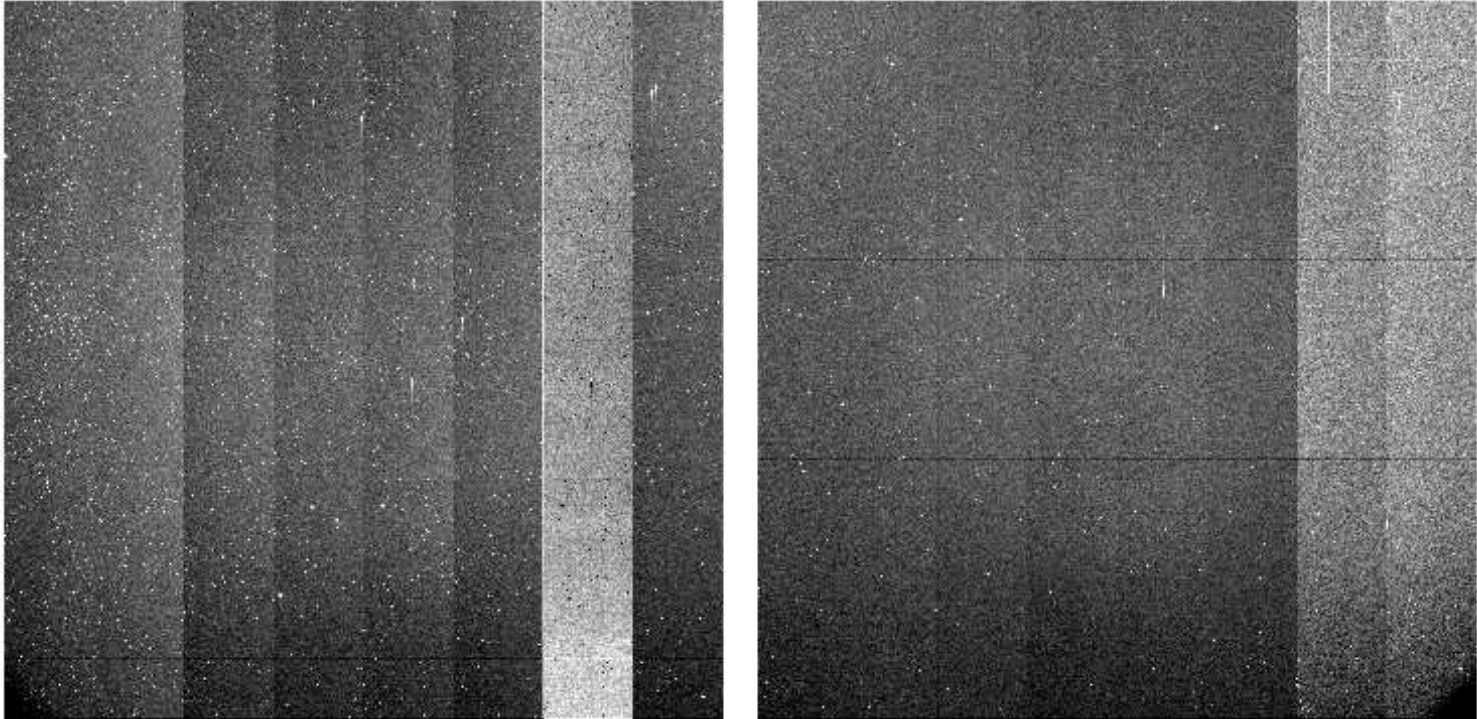
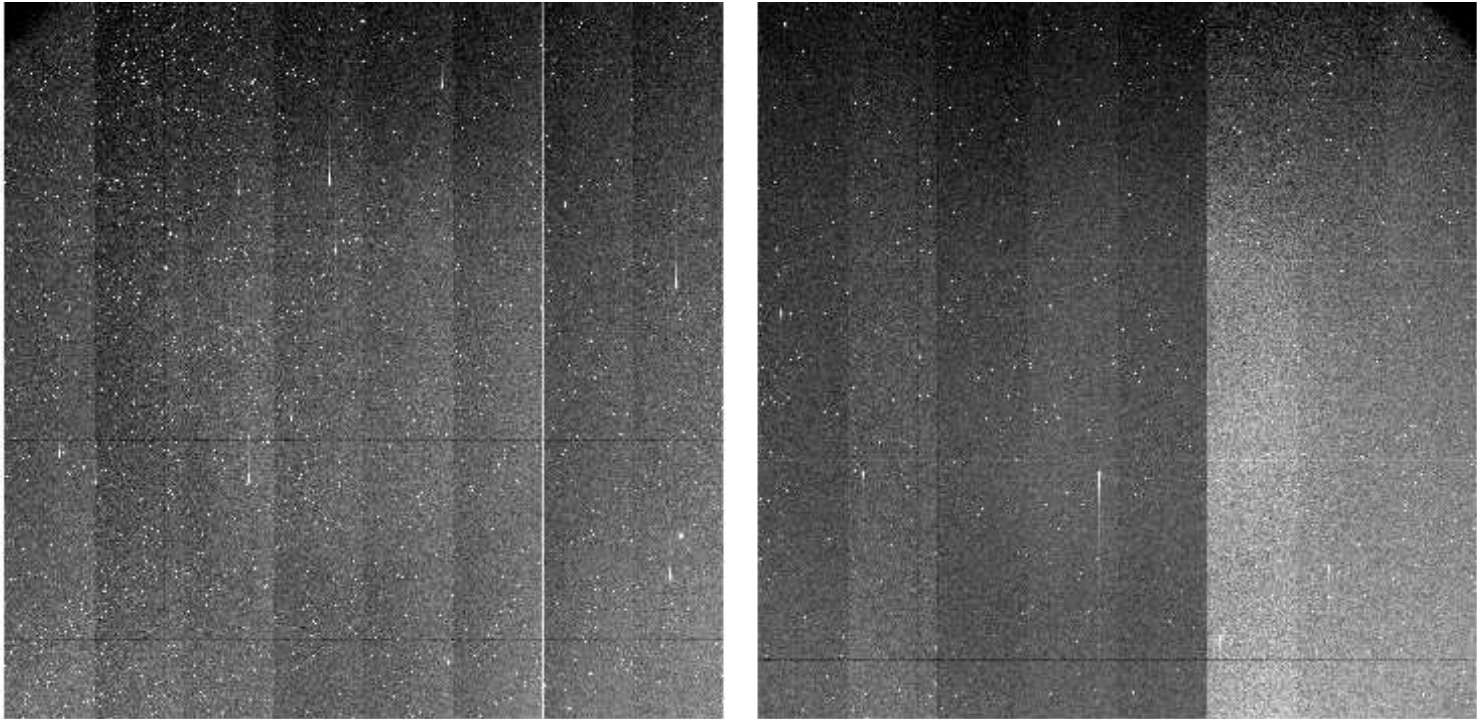
-82.3

C

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3

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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kmtc.20261007.025759.fits

BLG

OBJECT

focus

17:46:17.030

-29:42:28.60

10

1.14

20:02:53

I

2026-10-07T23:37:44

-110.9

9 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.3

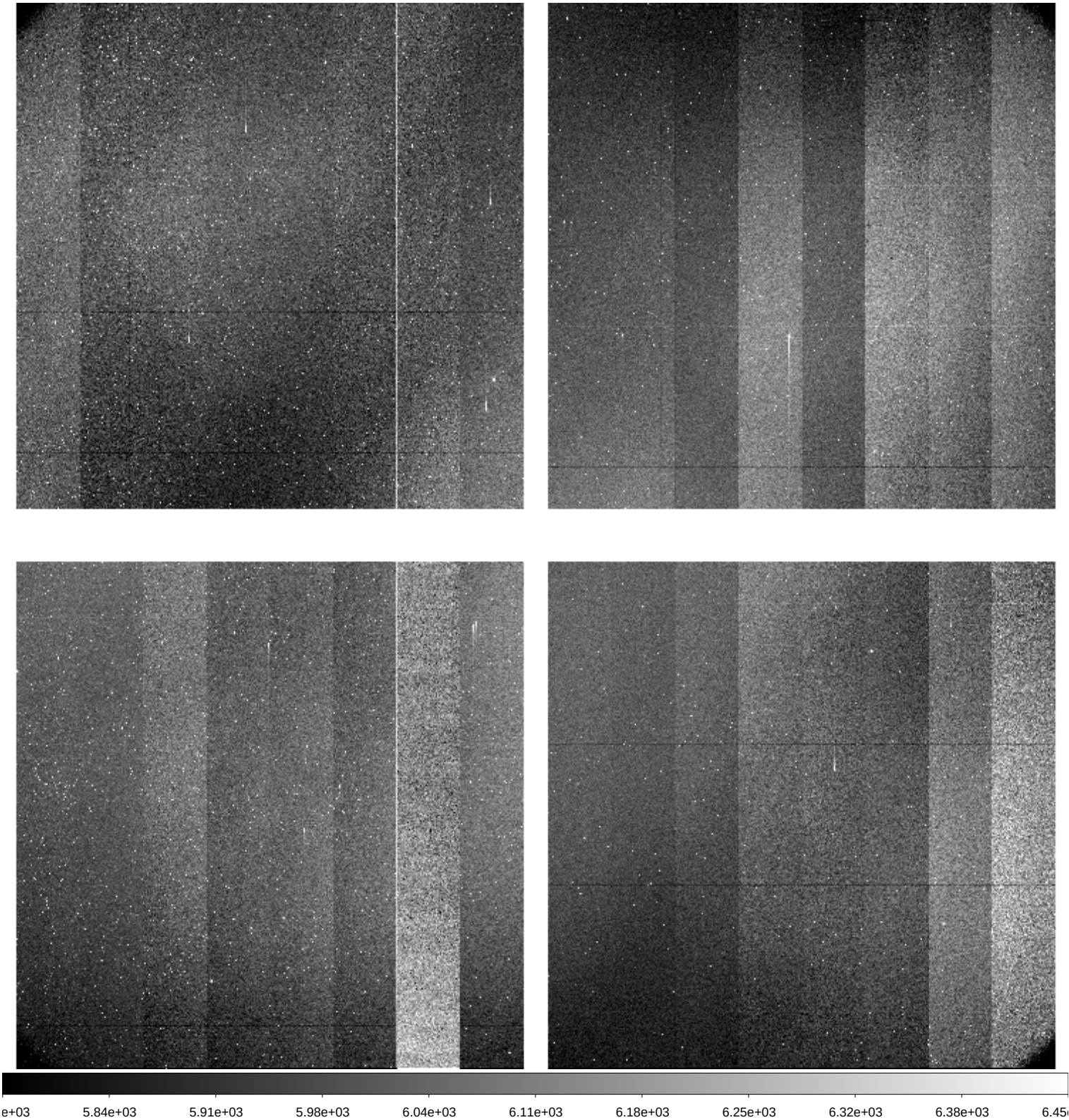
-82.1

C

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3

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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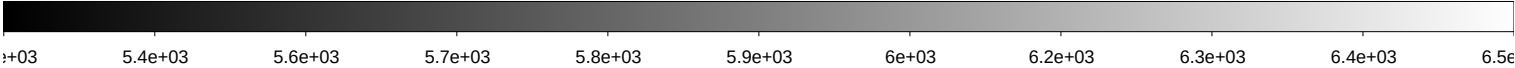
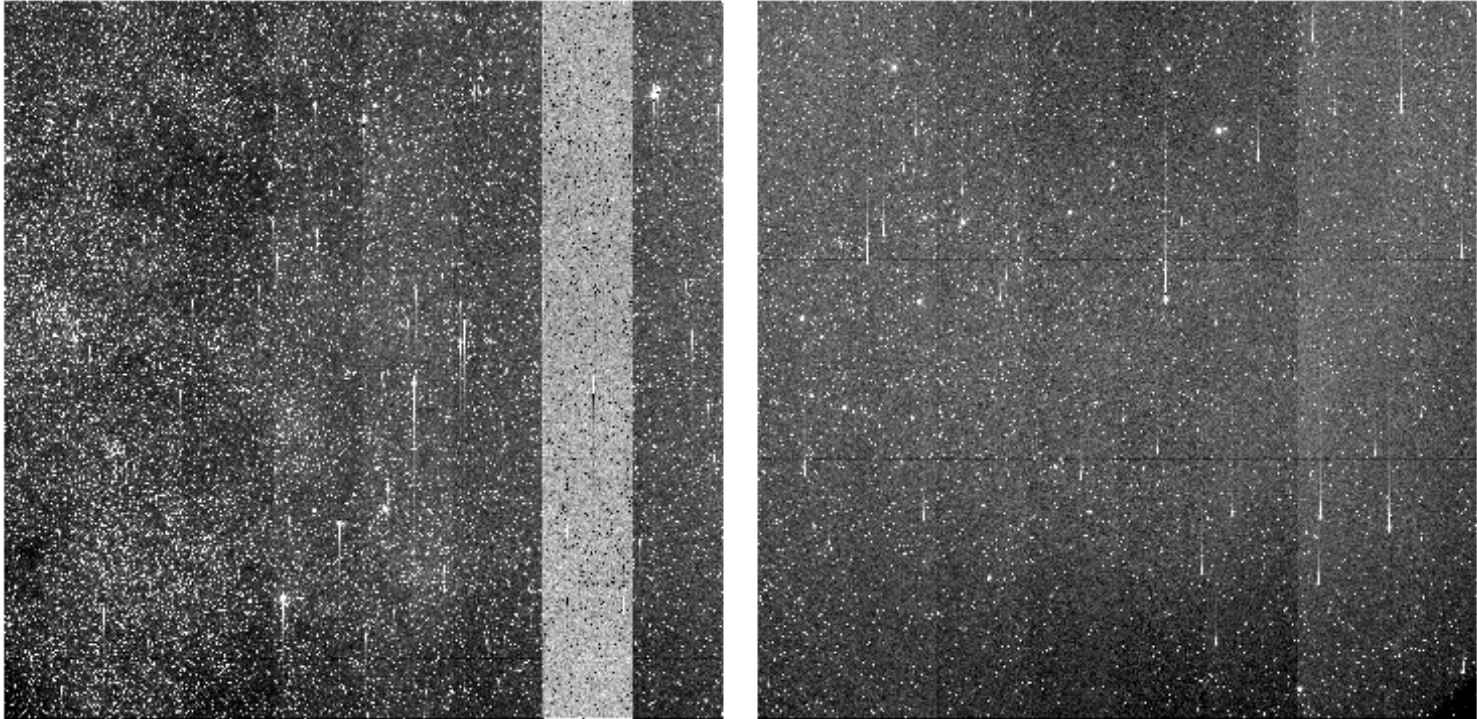
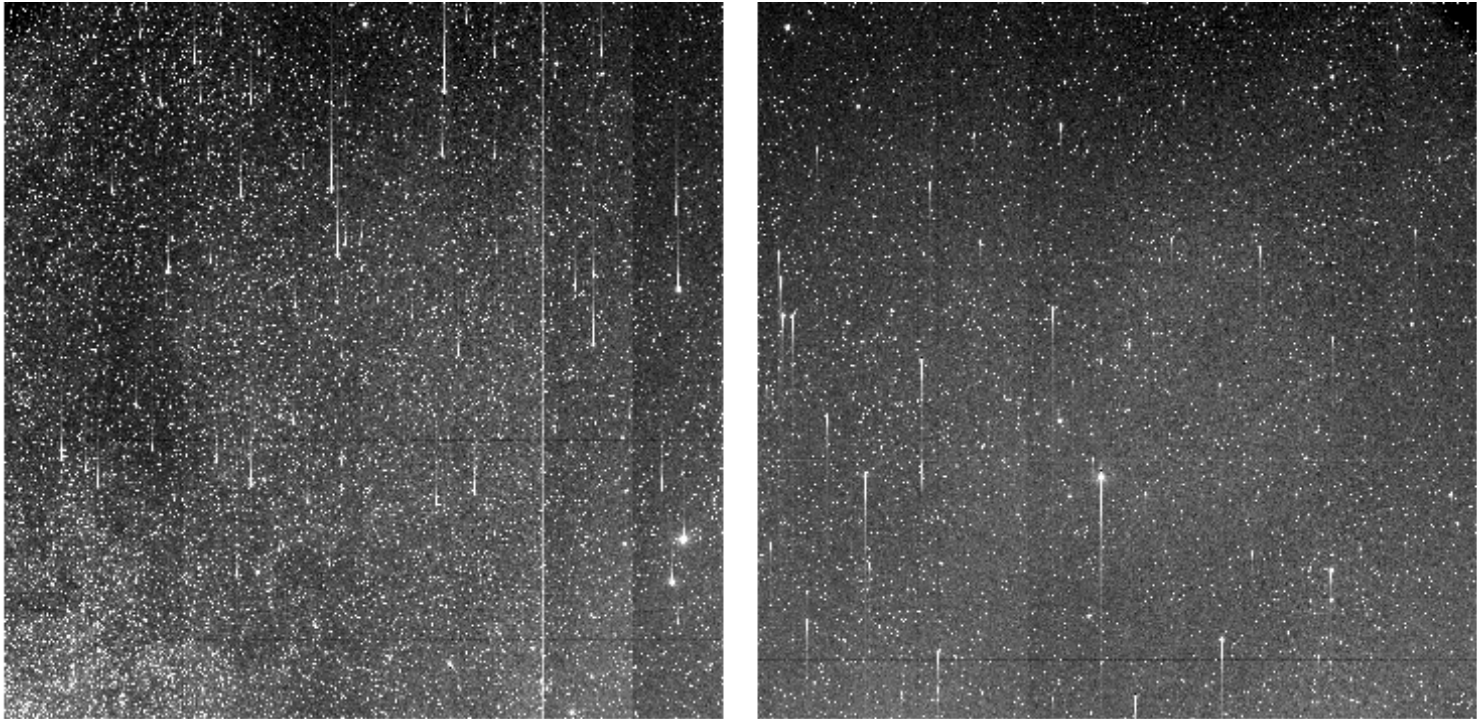
kmtc.20261007.025760.fits
BLG
OBJECT
BLG52
17:46:17.860
-29:42:12.50
60
1.15
20:05:40
I
2026-10-07T23:40:31
-110.88

10 / 94

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.7
-81.9
C
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3
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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kmtc.20261007.025761.fits

BLG

OBJECT

BLG51

17:46:00.780

-29:01:13.00

60

1.15

20:07:43

I

2026-10-07T23:42:34

-110.88

11 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.1

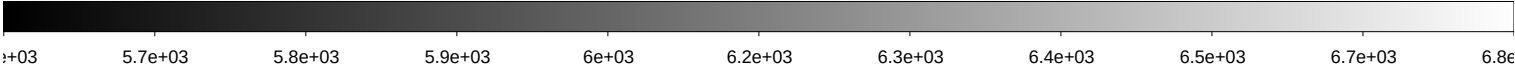
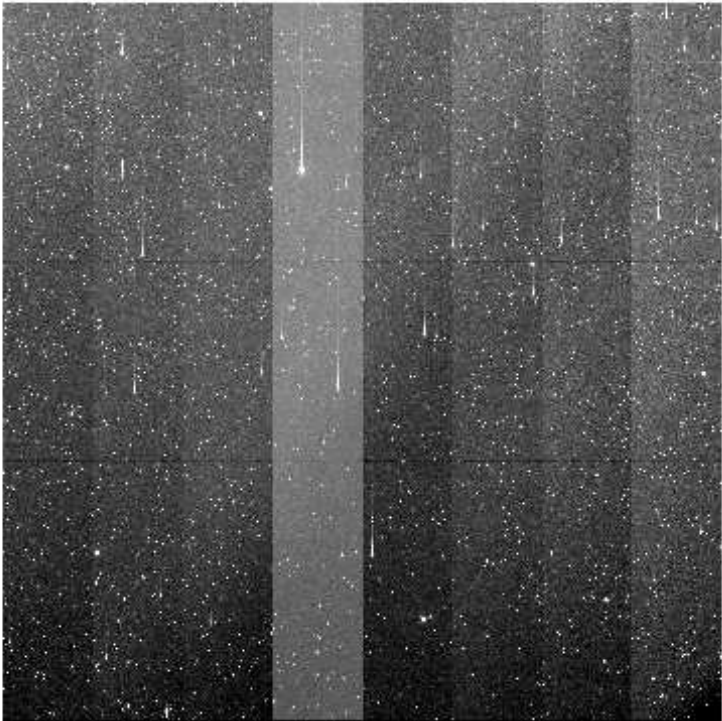
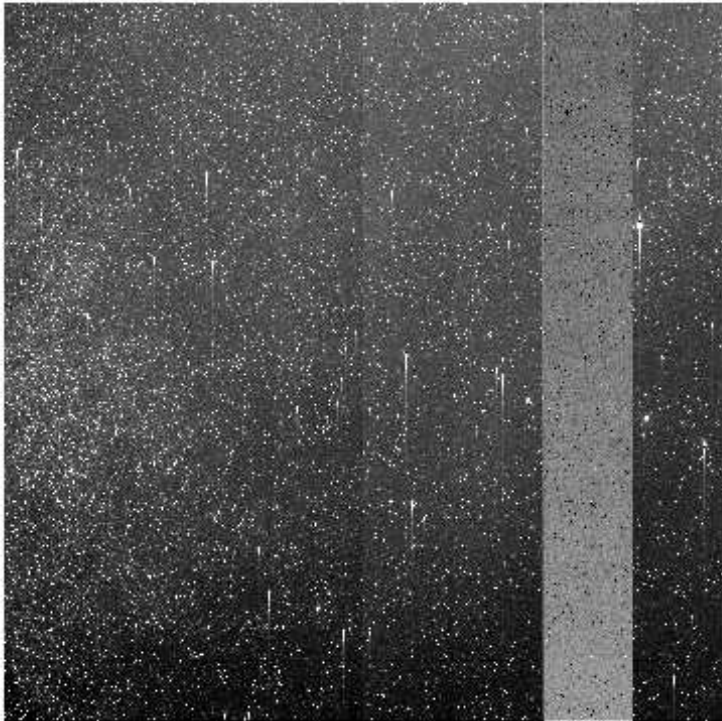
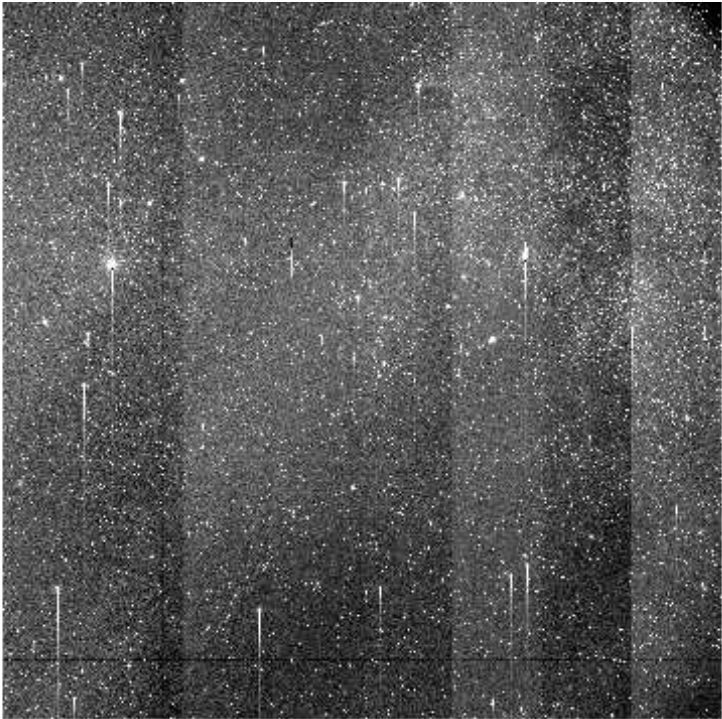
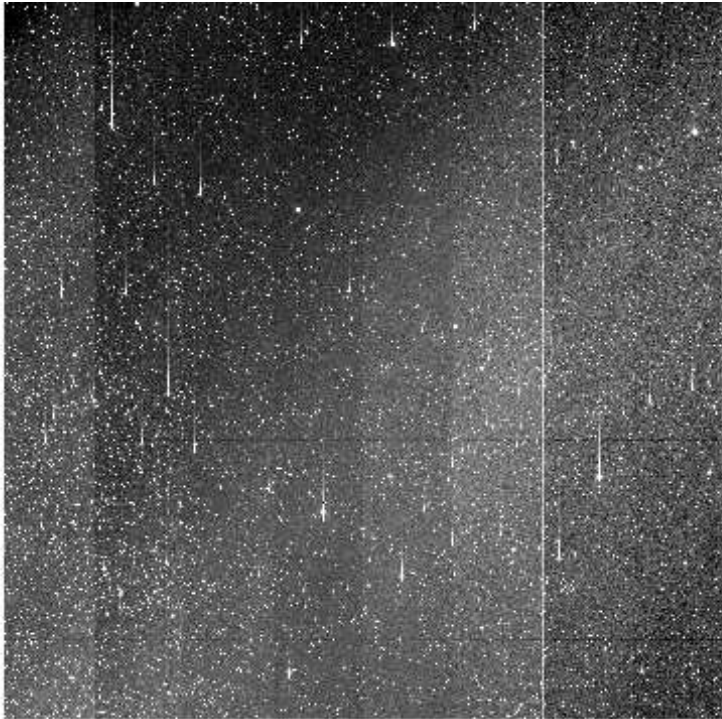
-83.1

C

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3

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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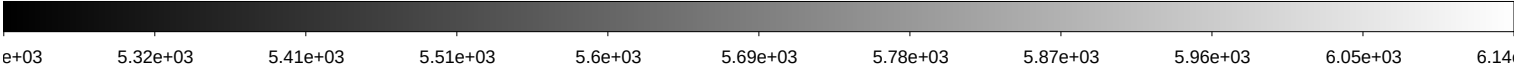
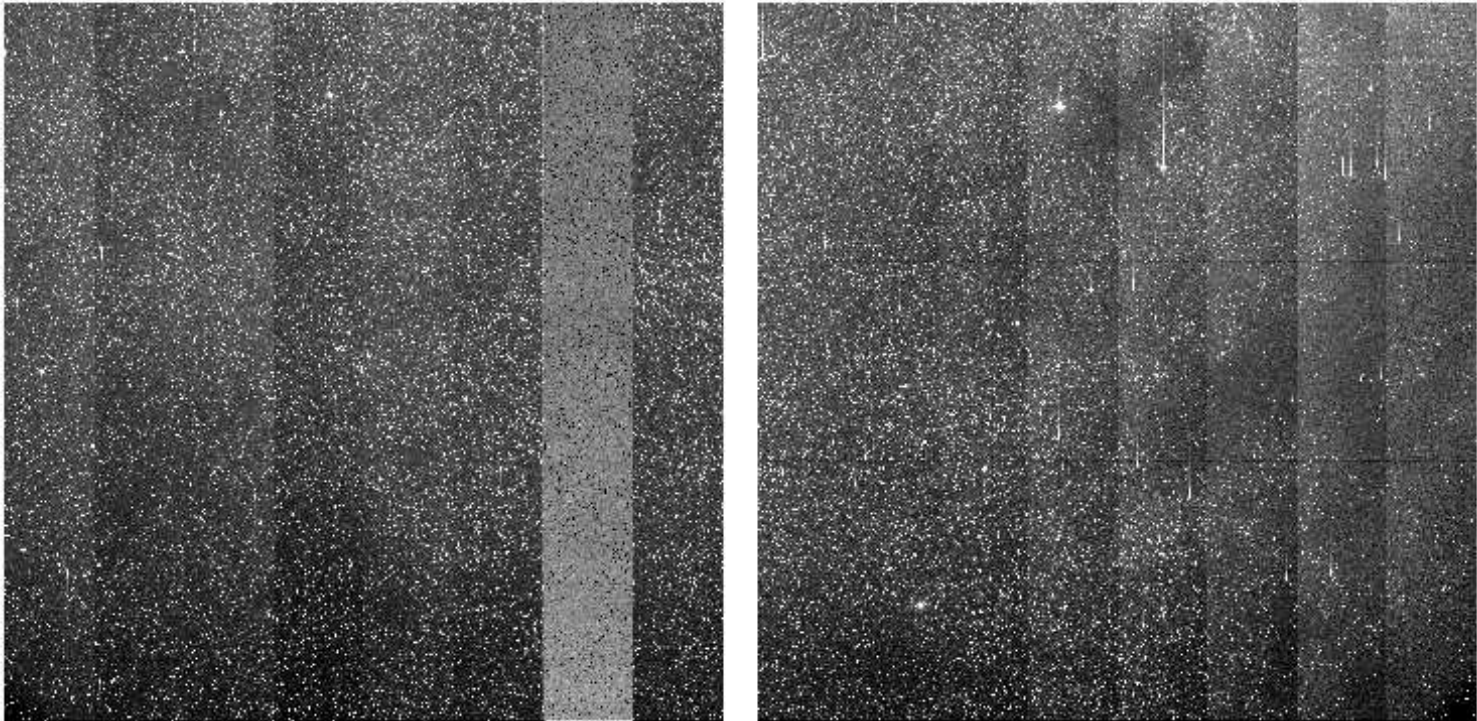
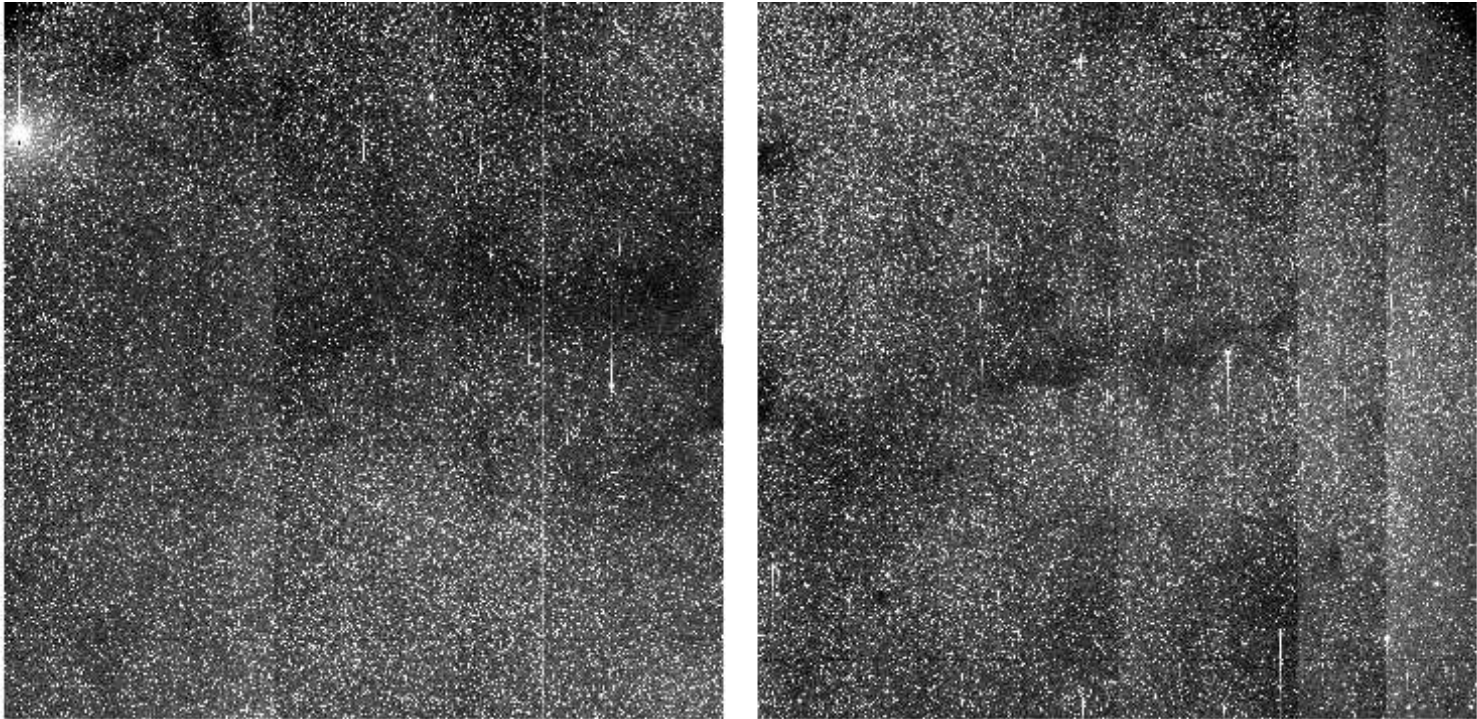
kmtc.20261007.025762.fits
BLG
OBJECT
BLG01
17:54:25.020
-31:07:41.50
60
1.14
20:09:43
I
2026-10-07T23:44:47
-110.87

12 / 94

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.7
-79.3
C
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261007.025763.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.930

: -29:01:11.90

: 60

: 1.14

: 20:11:55

: I

: 2026-10-07T23:46:45

: -110.86

13 / 94

ALT: 61.0

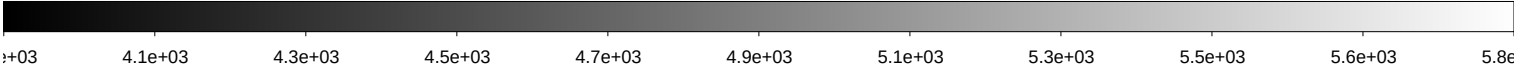
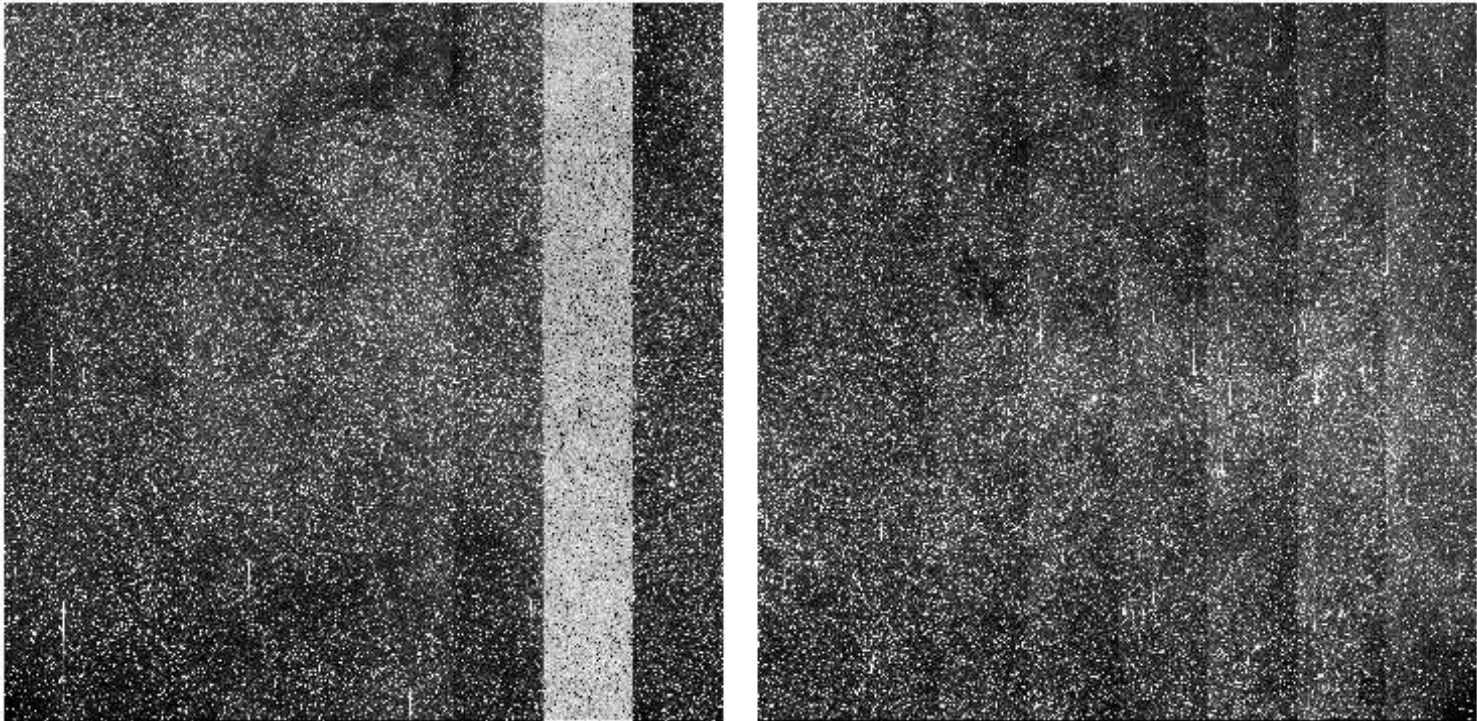
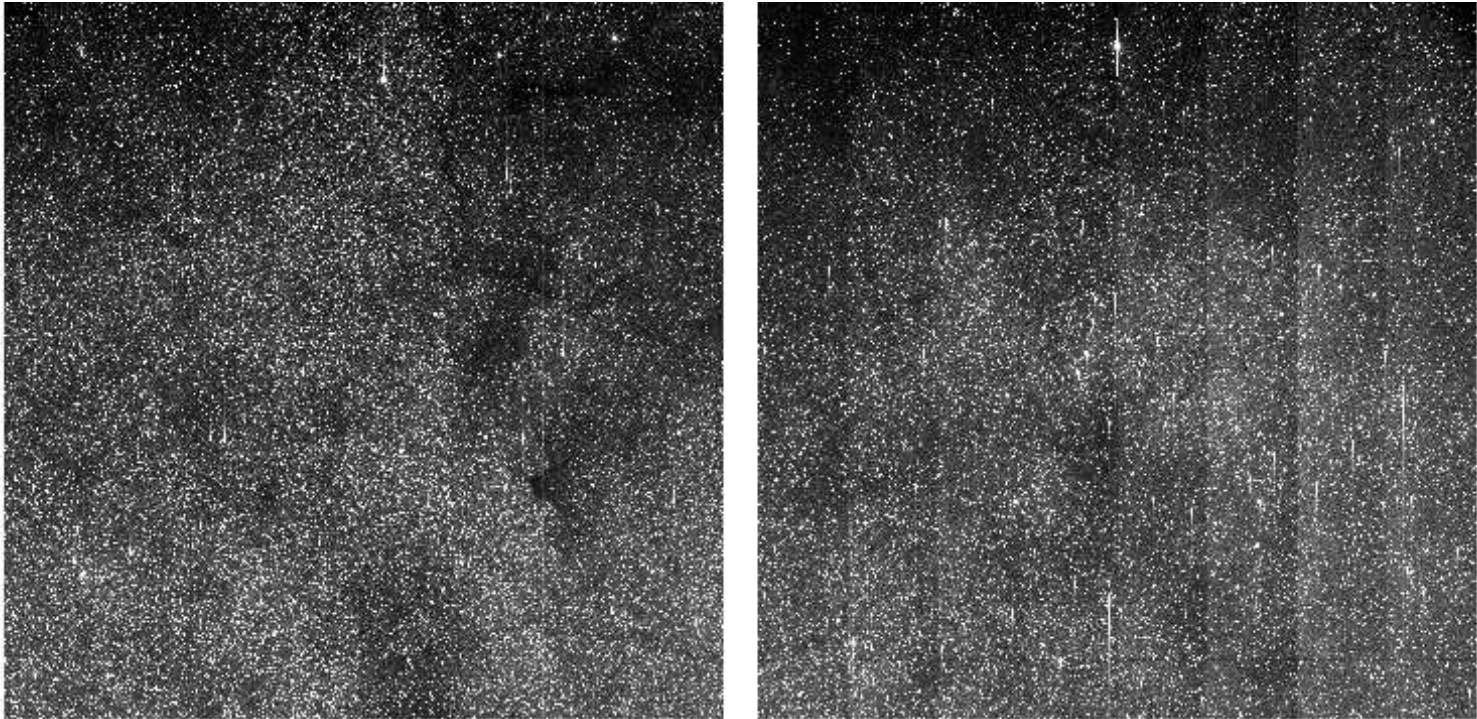
AZ: -83.5

Image Issue: C

CHIP: —

Weather: 3

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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kmtc.20261007.025764.fits

BLG

OBJECT

BLG03

18:02:01.010

-27:56:11.80

60

1.13

20:13:51

I

2026-10-07T23:48:41

-110.84

14 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.0

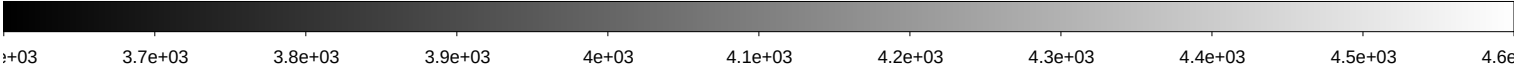
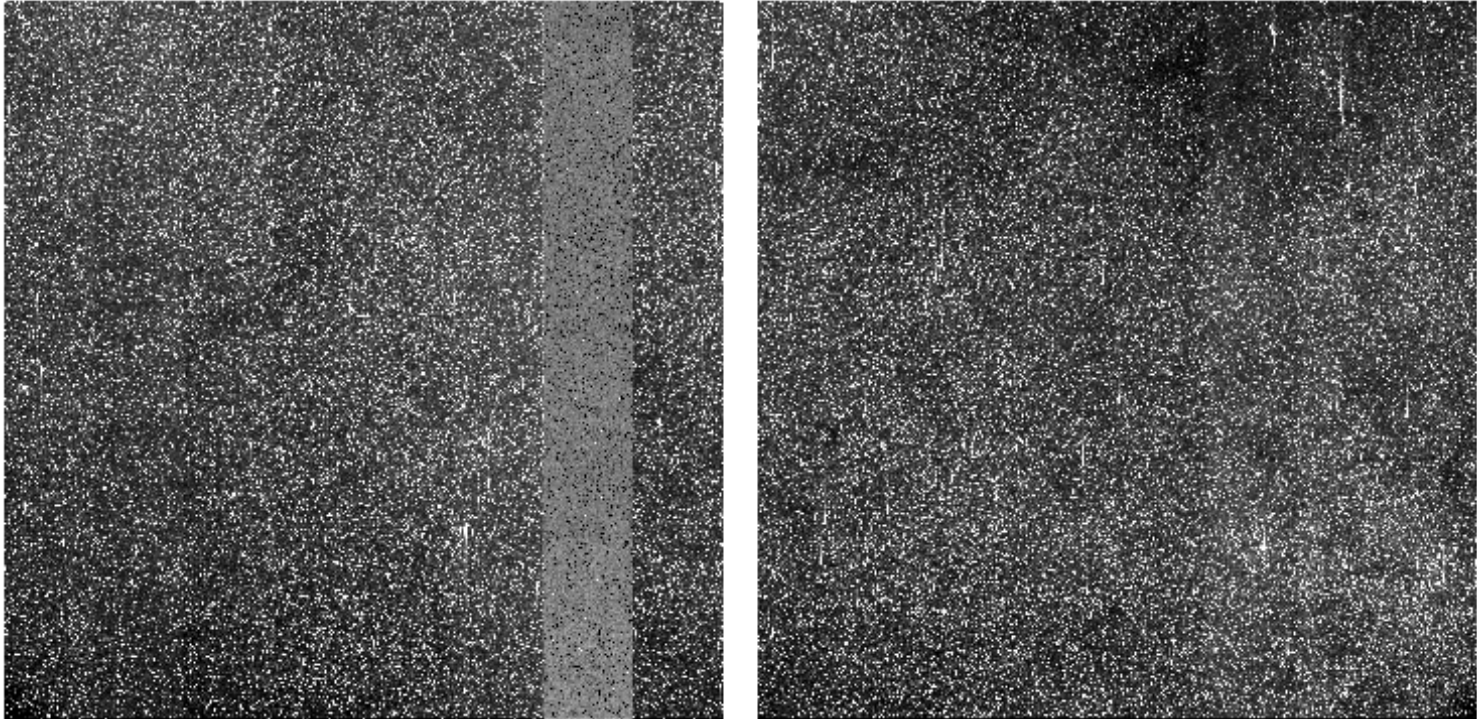
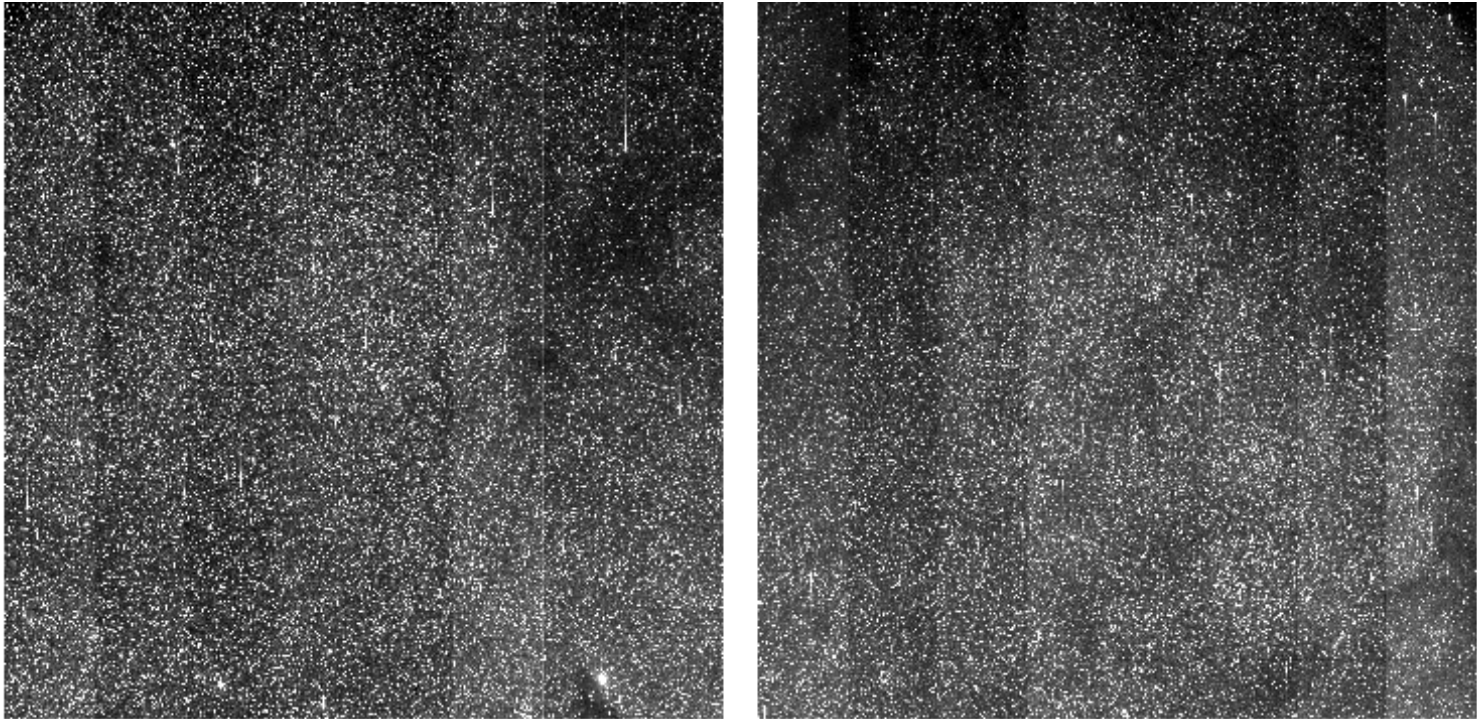
-86.2

C

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3

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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kmtc.20261007.025765.fits

BLG

OBJECT

BLG19

17:46:00.520

-24:39:44.60

60

1.19

20:15:49

I

2026-10-07T23:50:38

-110.84

15 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.2

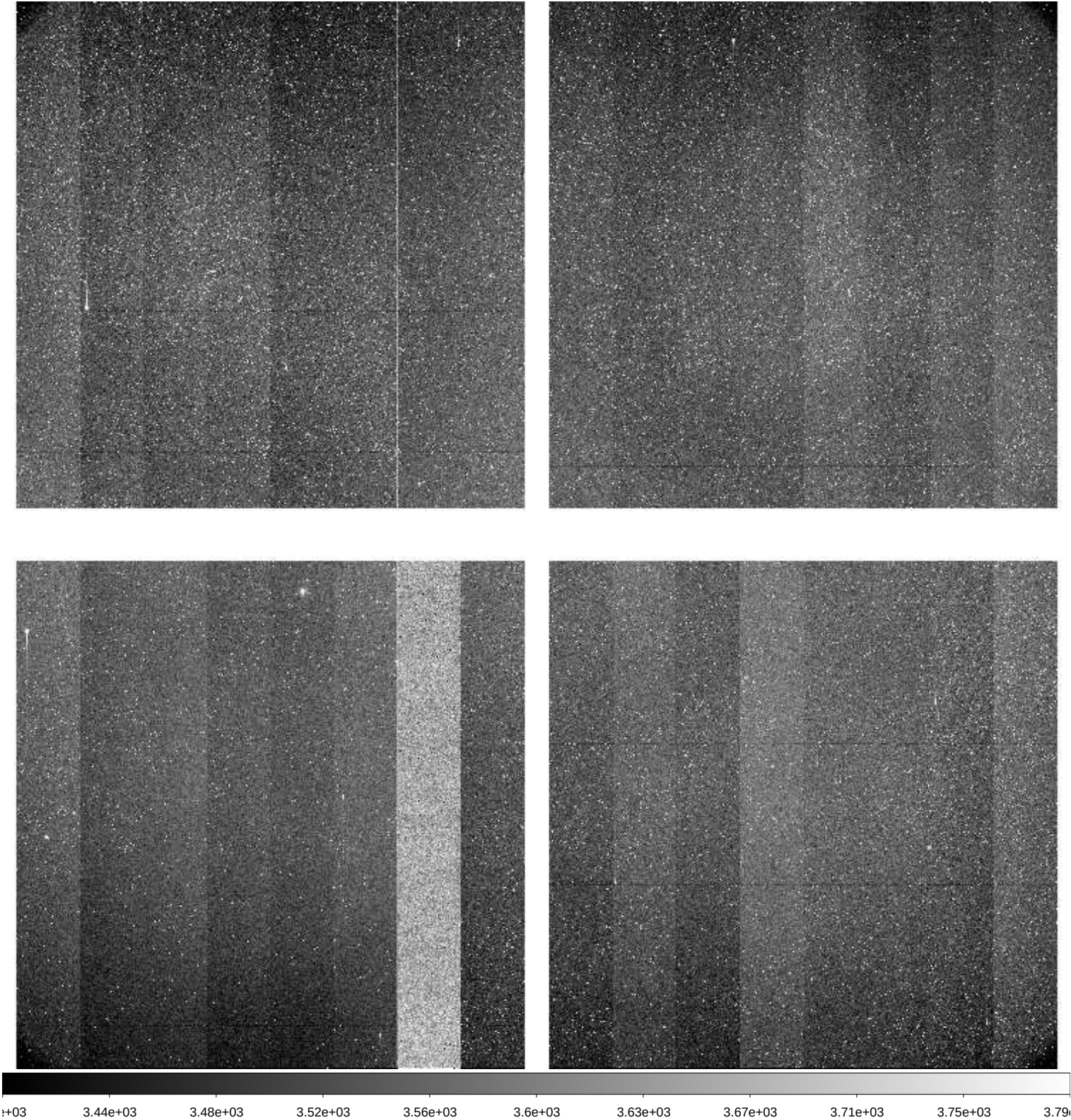
-90.4

C

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3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261007.025766.fits

: BLG

: OBJECT

: BLG35

: 18:04:23.980

: -25:49:41.60

: 60

: 1.14

: 20:17:45

: I

: 2026-10-07T23:52:35

: -110.83

16 / 94

ALT: 61.1

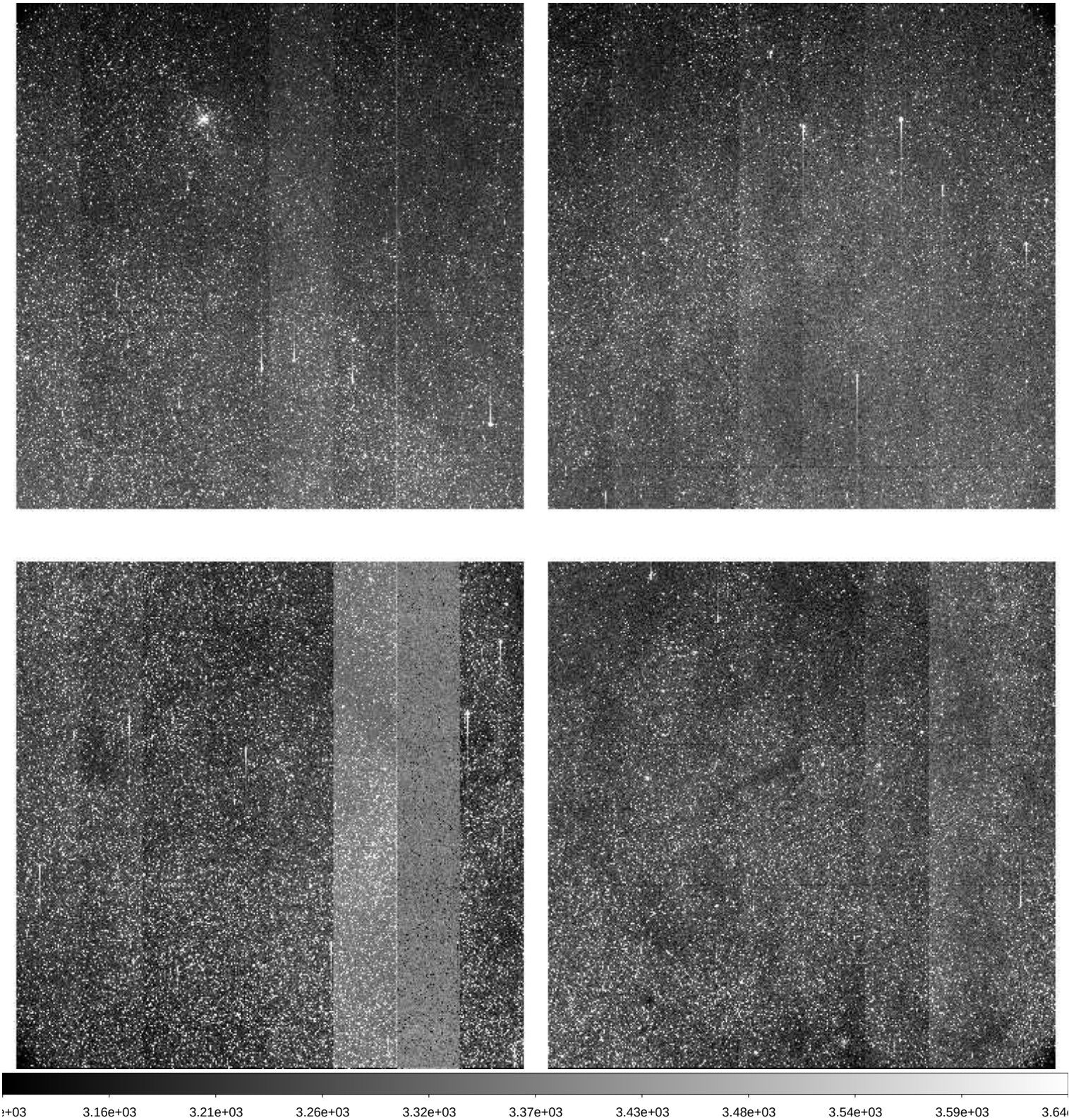
AZ: -90.3

Image Issue: C

CHIP: —

Weather: 3

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

: kmtc.20261007.025767.fits

: BLG

: OBJECT

: BLG31

: 18:13:33.010

: -25:49:42.10

: 60

: 1.13

: 20:20:08

: I

: 2026-10-07T23:54:58

: -110.82

17 / 94

ALT: 62.6

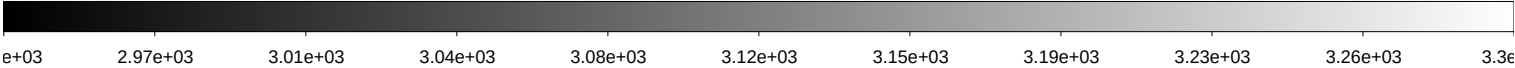
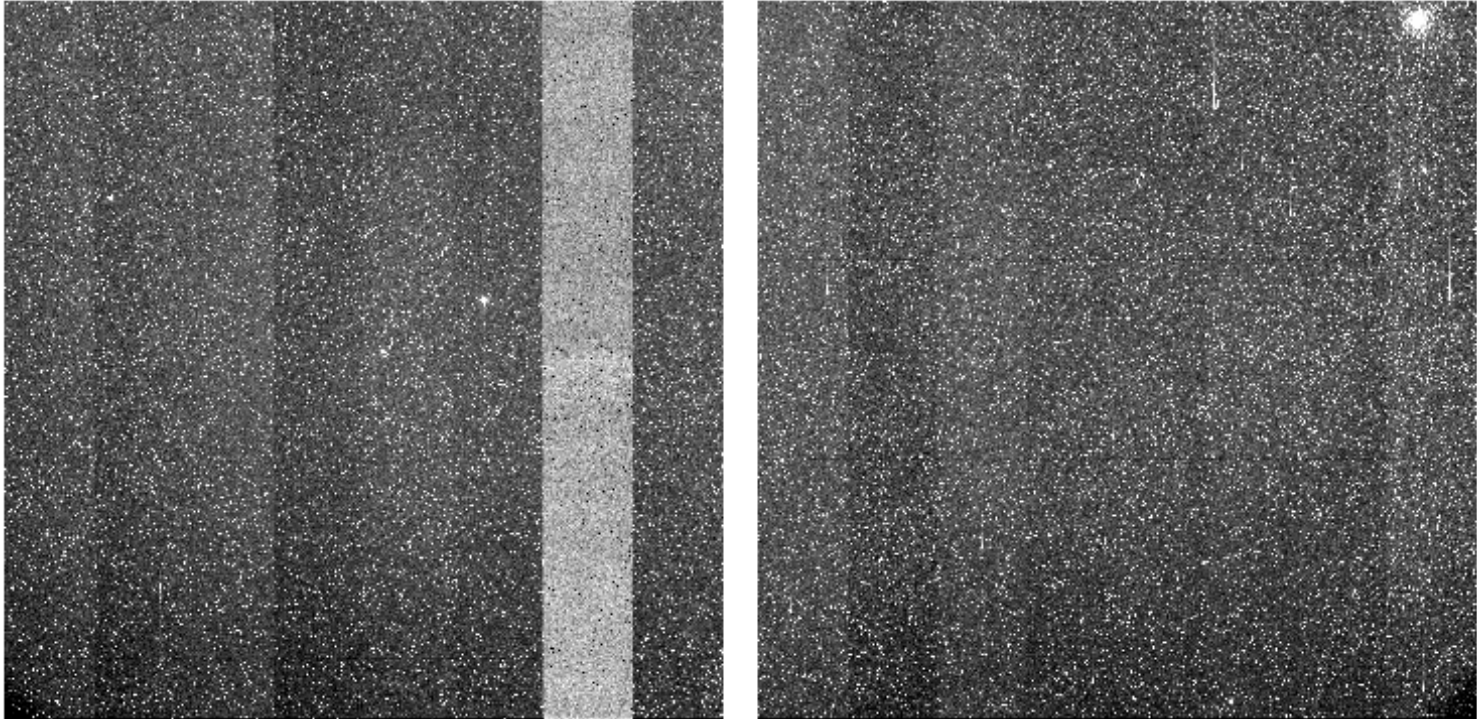
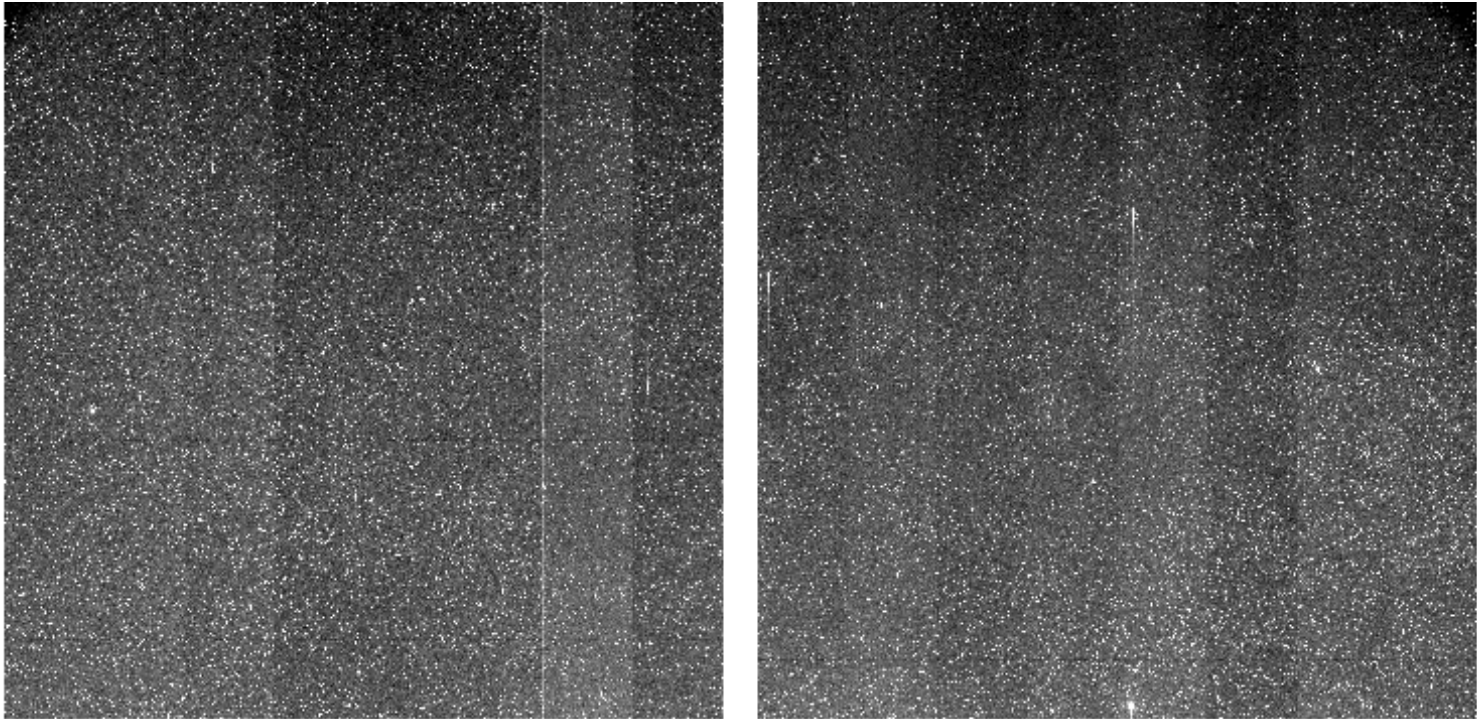
AZ: -91.2

Image Issue: C

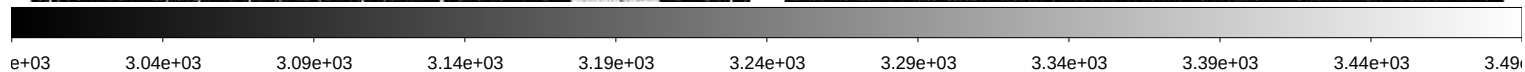
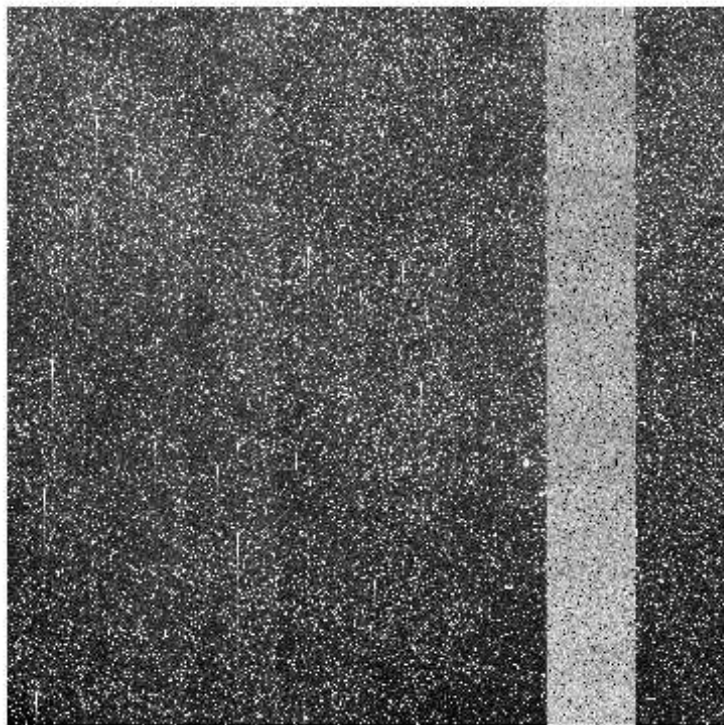
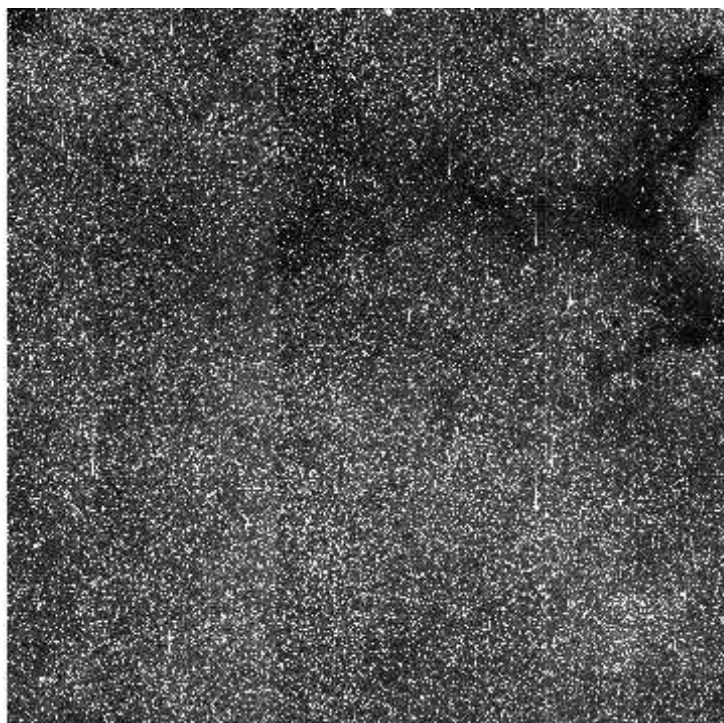
CHIP: —

Weather: 3

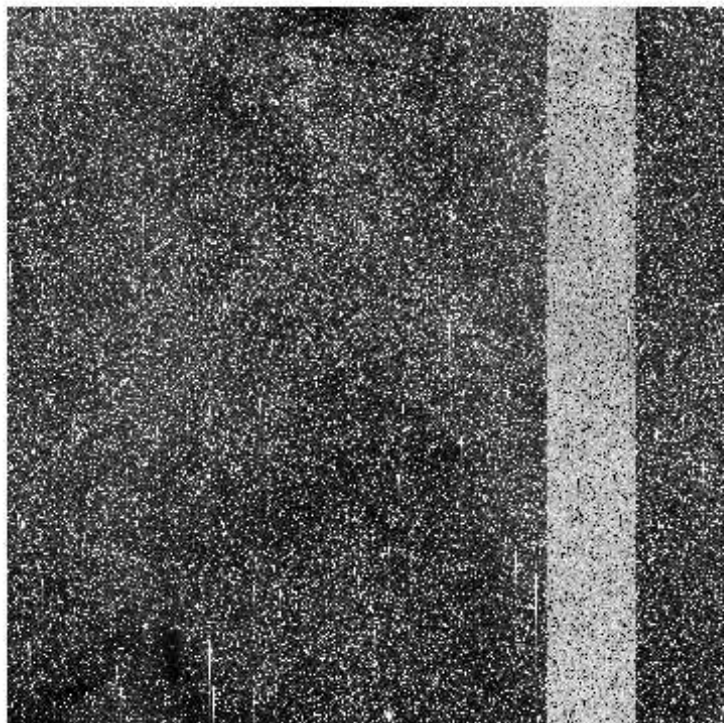
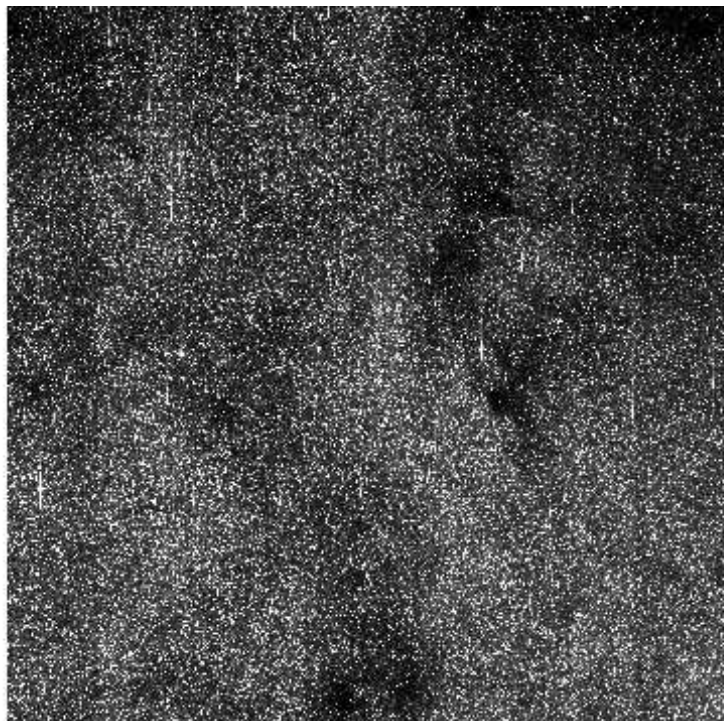
Moon Effect: 0.0



File Name	:	kmtc.20261007.025768.fits	# 18 / 94 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.560	
DEC	:	-31:15:14.80	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	20:22:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-07T23:57:07	Weather
CCD Temperature	:	-110.82	Moon Effect



File Name	:	kmtc.20261007.025769.fits	# 19 / 94 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.550	
DEC	:	-29:08:44.60	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	20:24:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-07T23:59:05	Weather
CCD Temperature	:	-110.81	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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kmtc.20261008.025770.fits

BLG

OBJECT

BLG43

18:01:43.650

-28:03:43.90

60

1.16

20:26:25

I

2026-10-08T00:01:13

-110.8

20 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.2

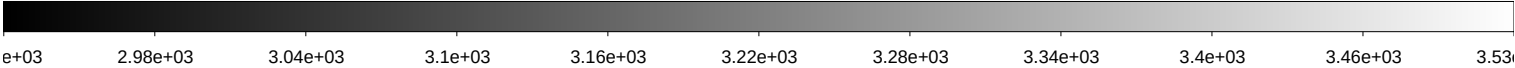
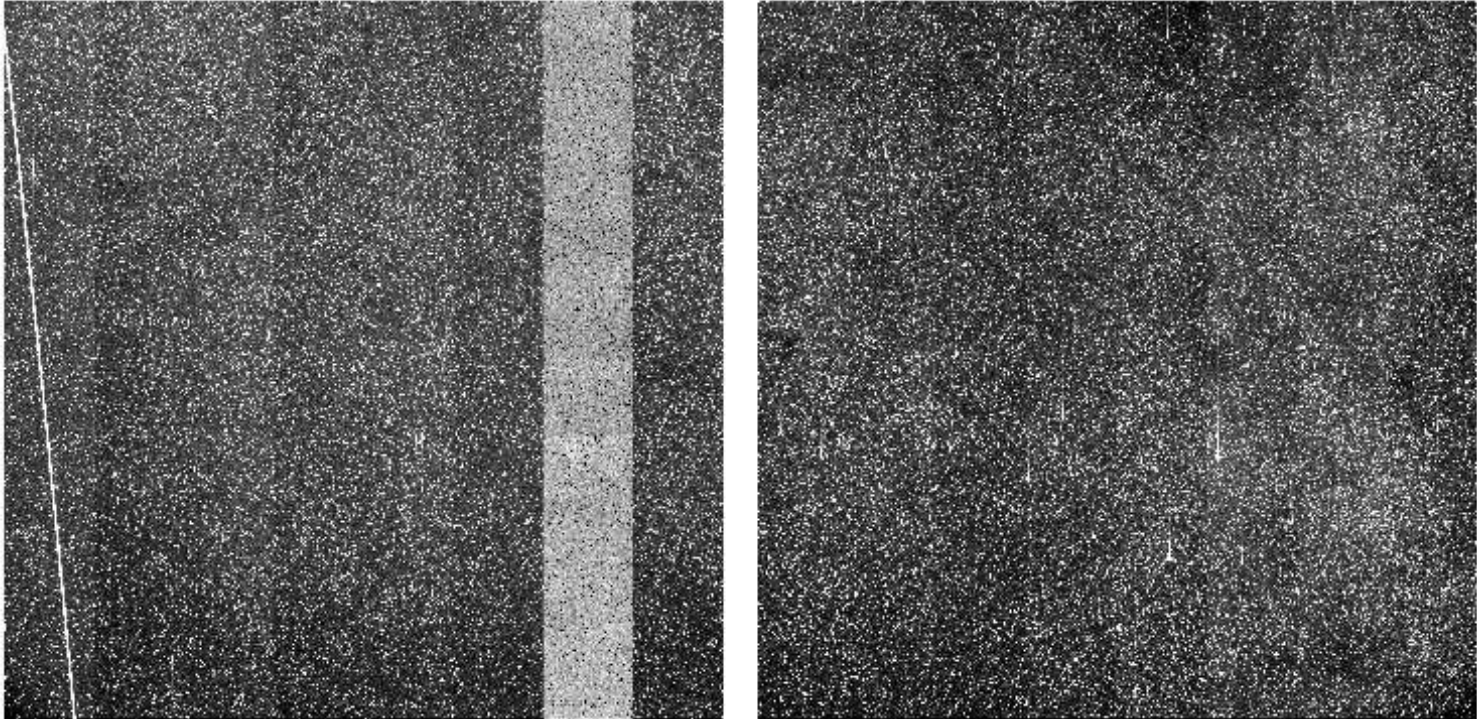
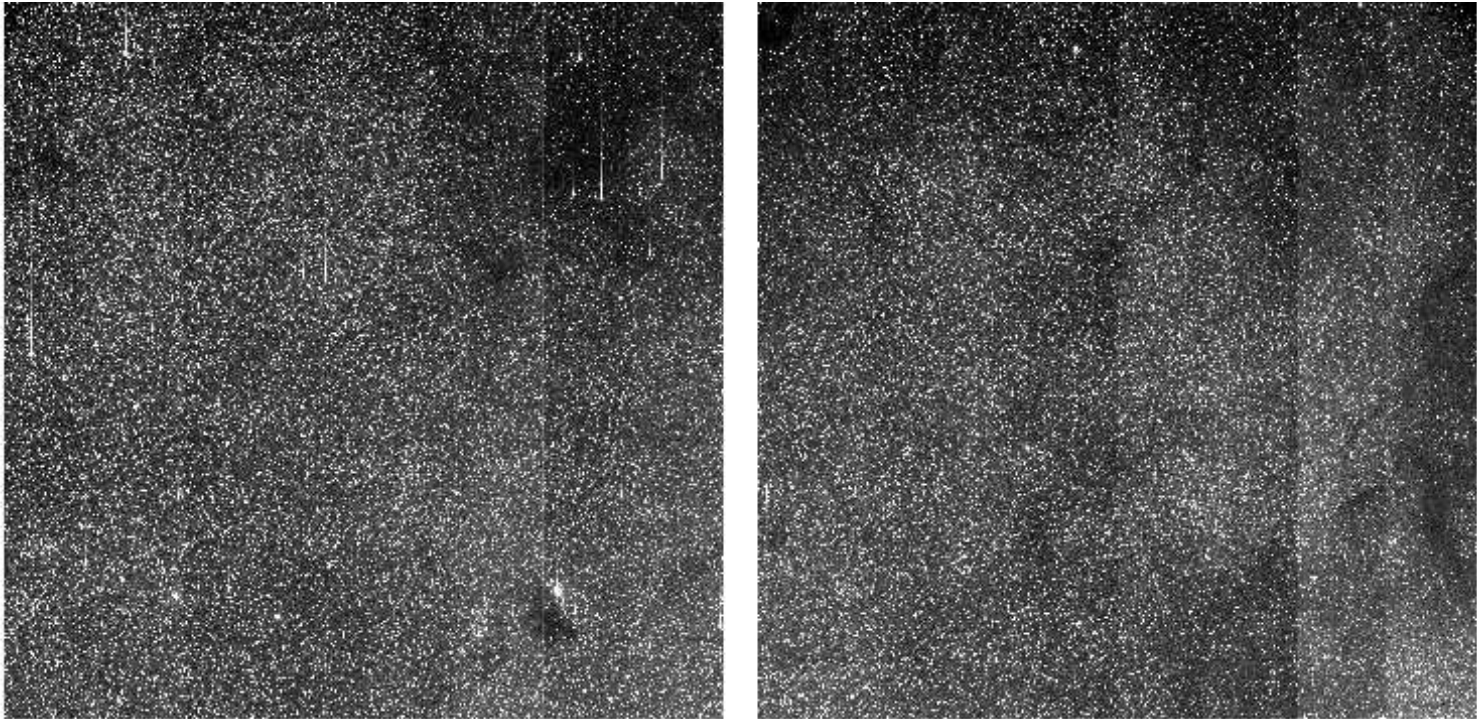
-84.7

C

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3

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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kmtc.20261008.025771.fits

BLG

OBJECT

BLG36

18:15:51.970

-23:43:41.70

60

1.15

20:28:22

I

2026-10-08T00:03:09

-110.8

21 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.7

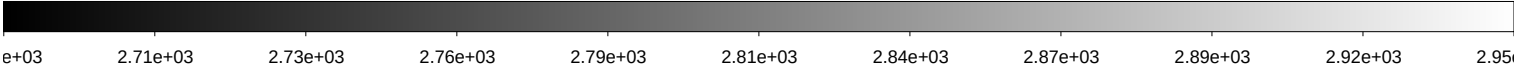
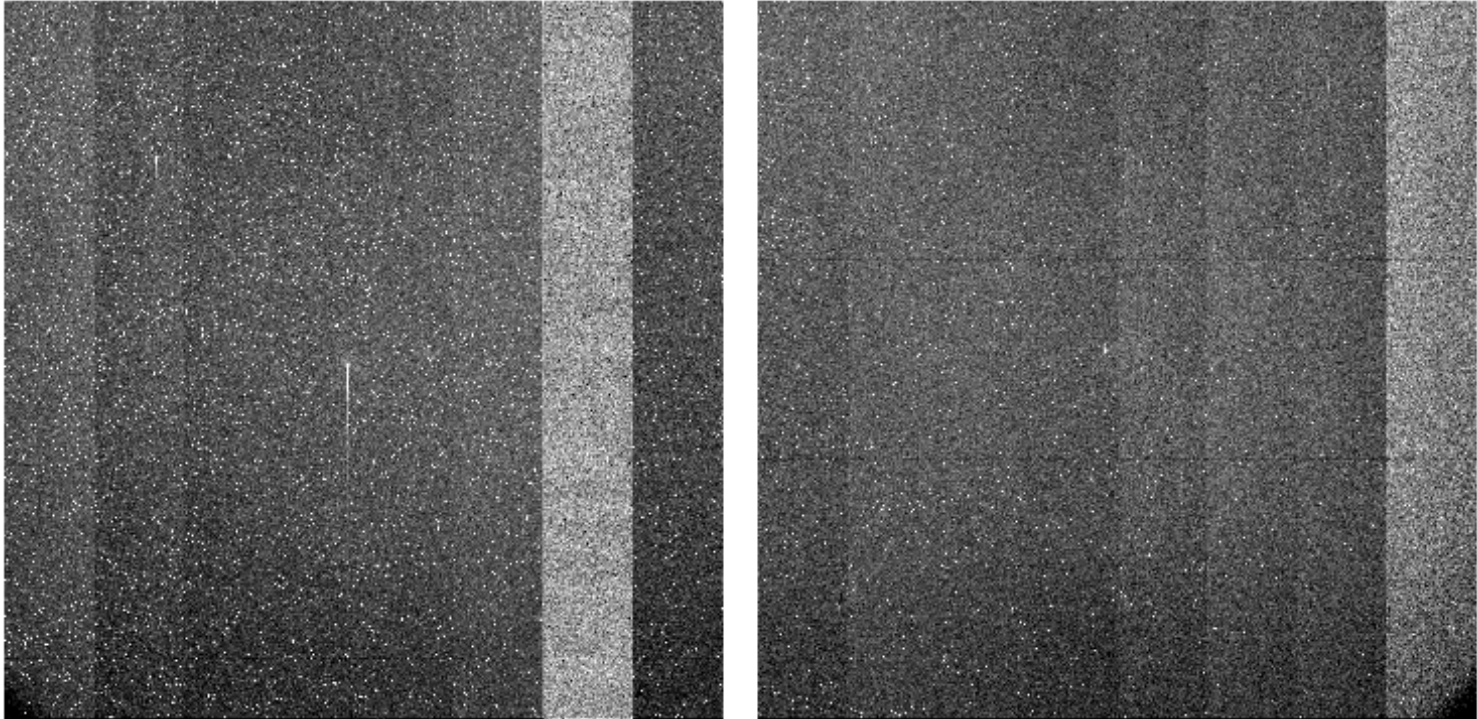
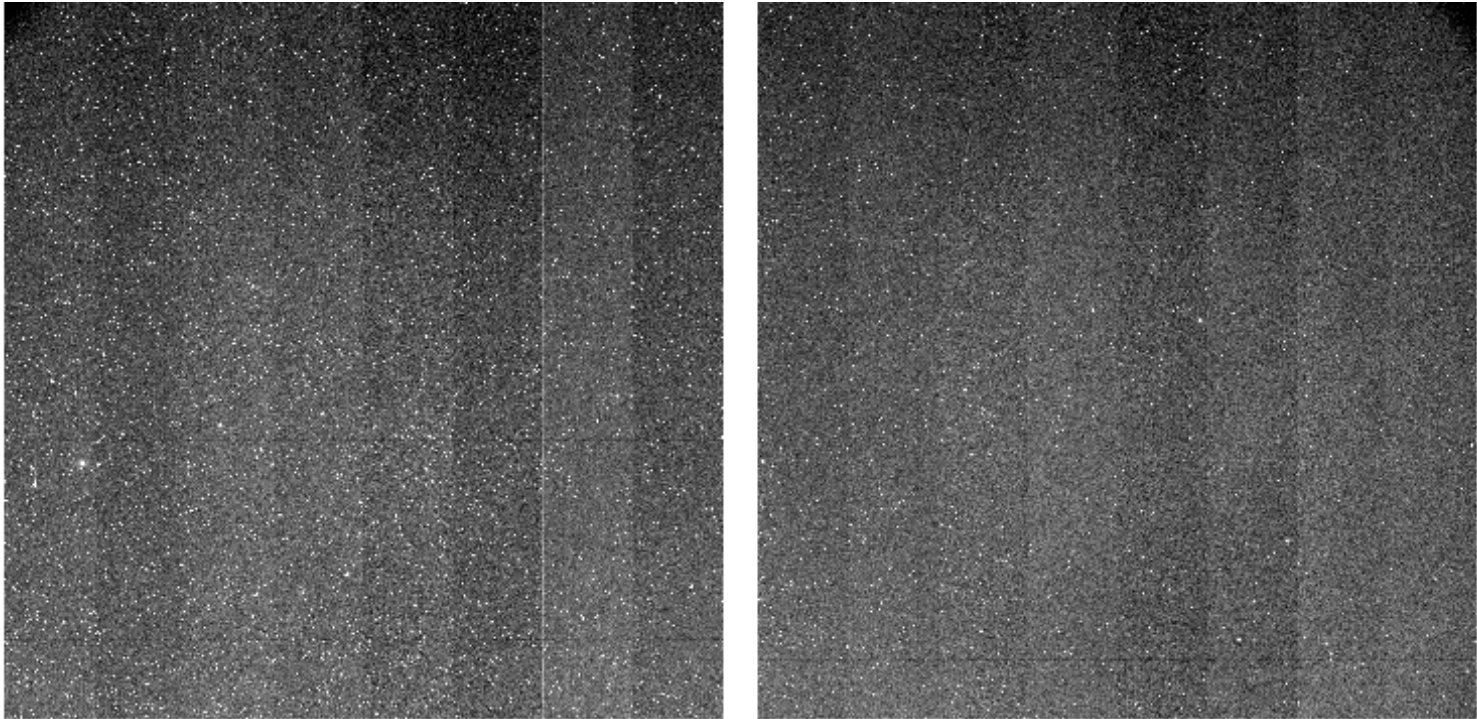
-94.6

C

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3

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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kmtc.20261008.025772.fits

BLG

OBJECT

BLG32

18:11:15.870

-27:56:12.30

60

1.15

20:30:18

I

2026-10-08T00:05:06

-110.79

22 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.4

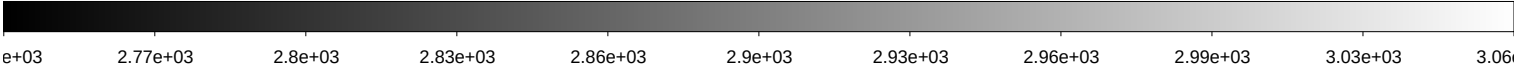
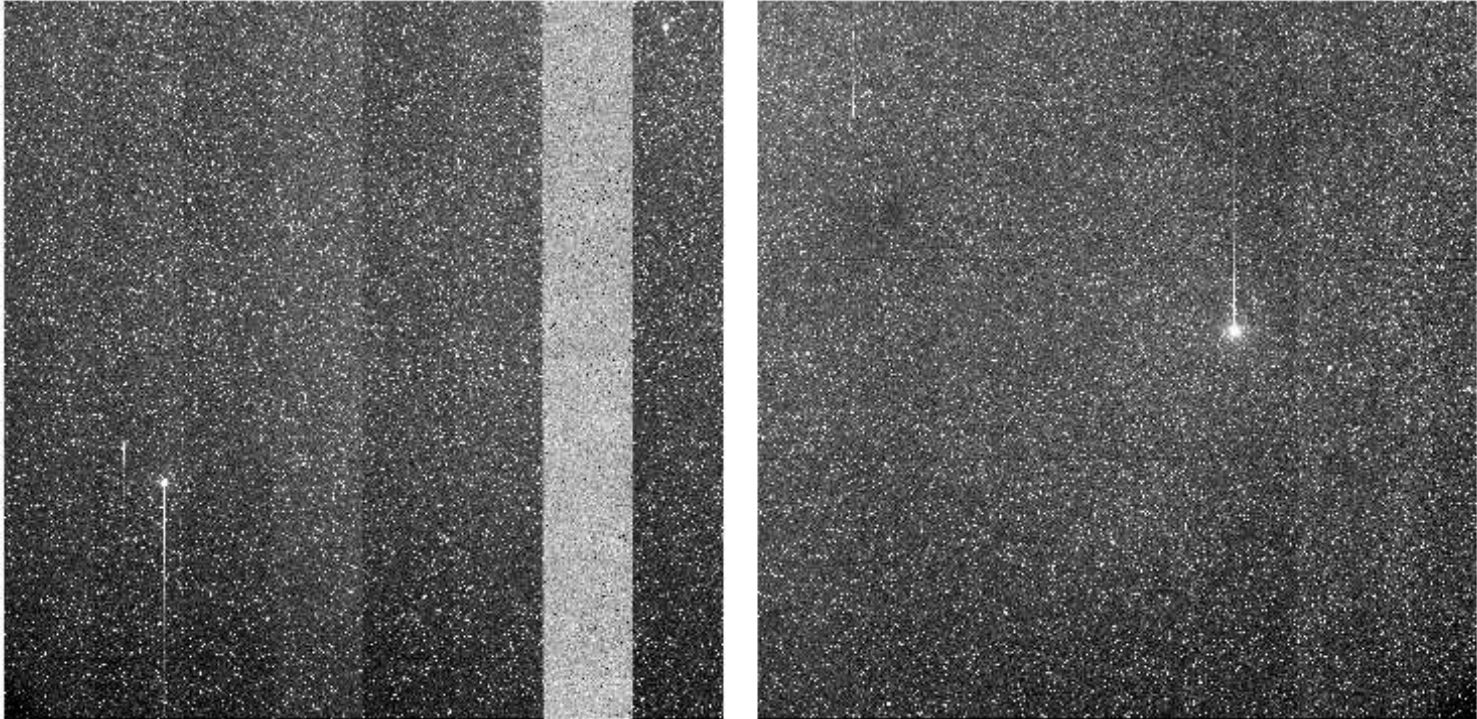
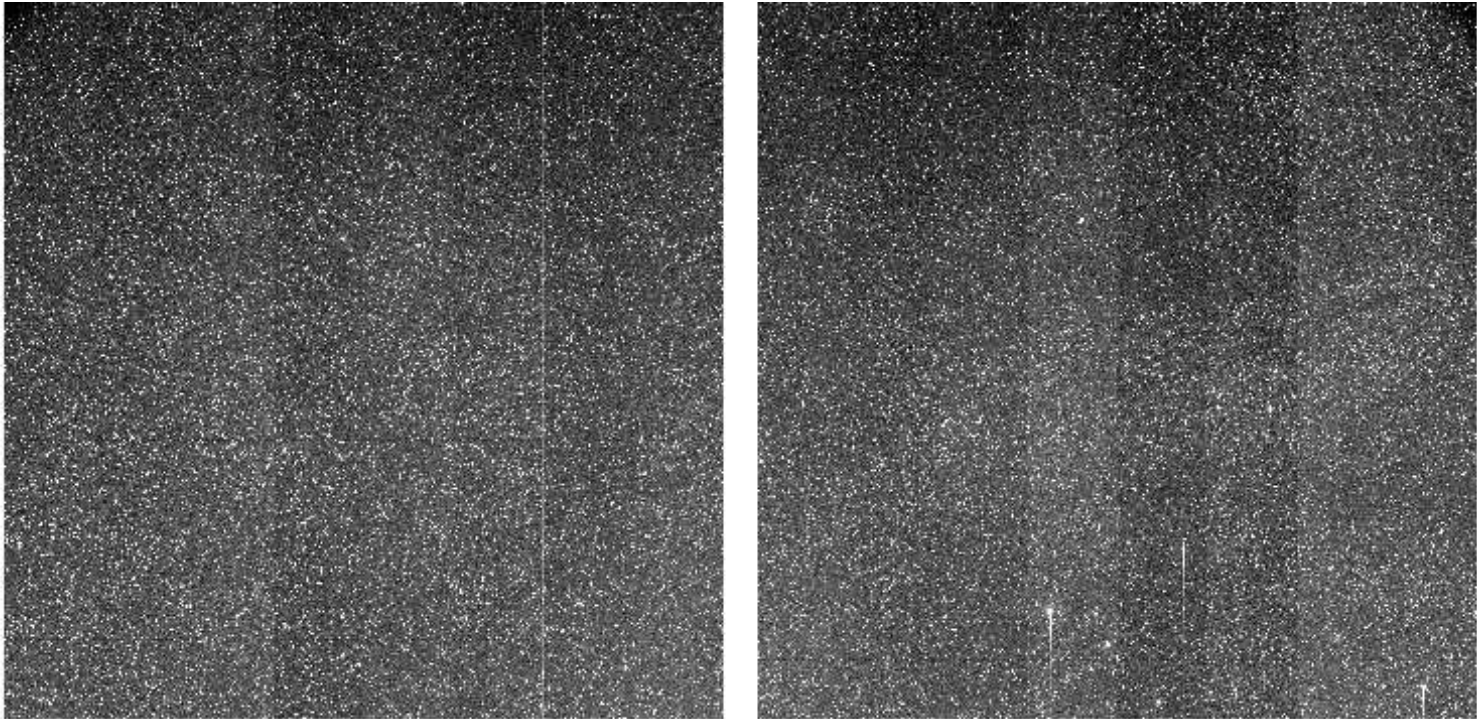
-85.5

C

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3

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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kmtc.20261008.025773.fits

BLG

OBJECT

BLG33

18:13:15.880

-30:02:42.40

60

1.15

20:32:16

I

2026-10-08T00:07:03

-110.79

23 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.8

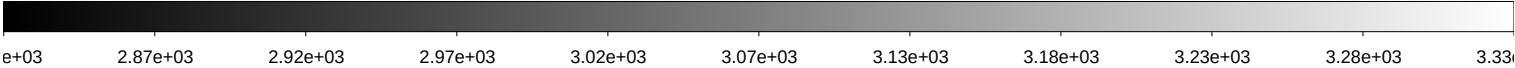
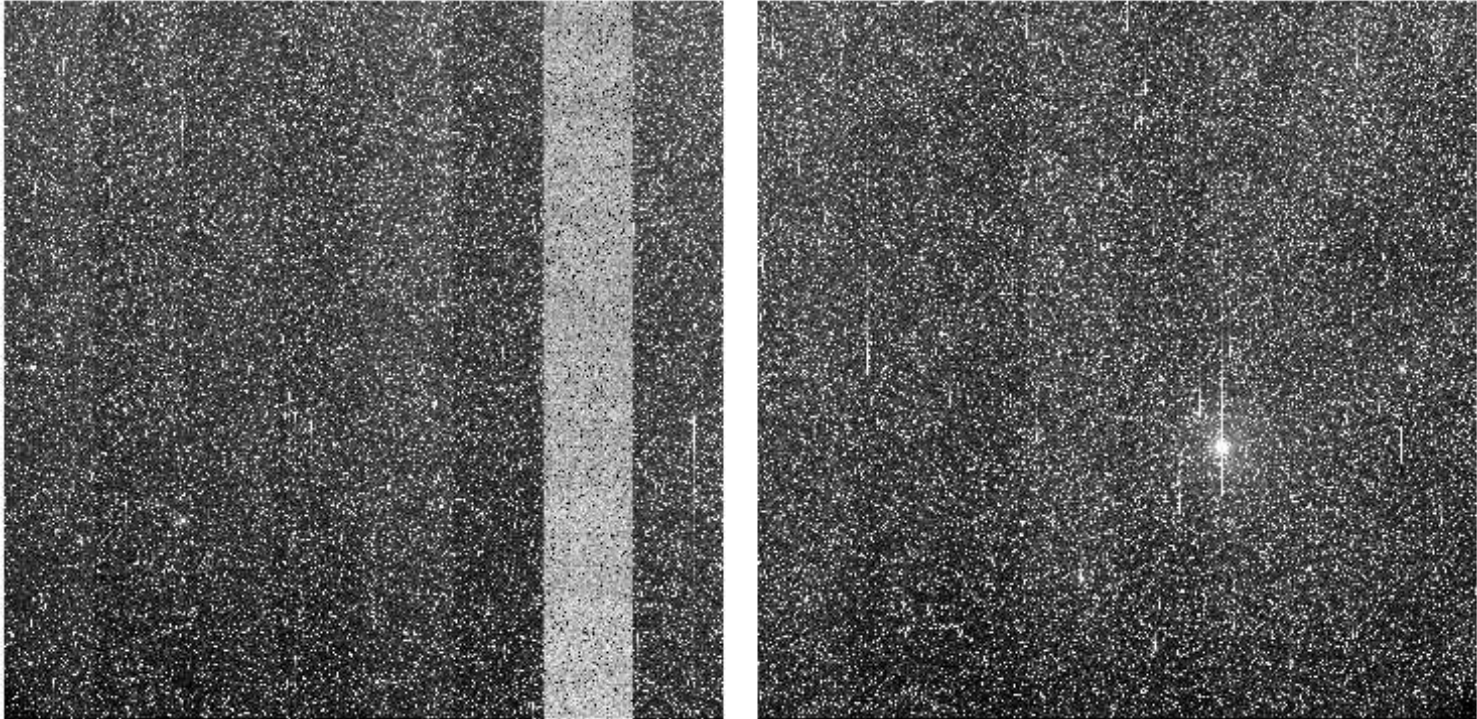
-81.3

C

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3

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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kmtc.20261008.025774.fits

BLG

OBJECT

BLG01

17:54:24.590

-31:07:43.80

60

1.20

20:34:14

I

2026-10-08T00:09:02

-110.78

24 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.5

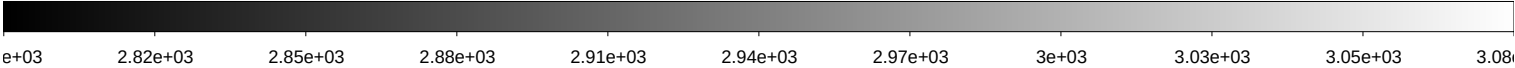
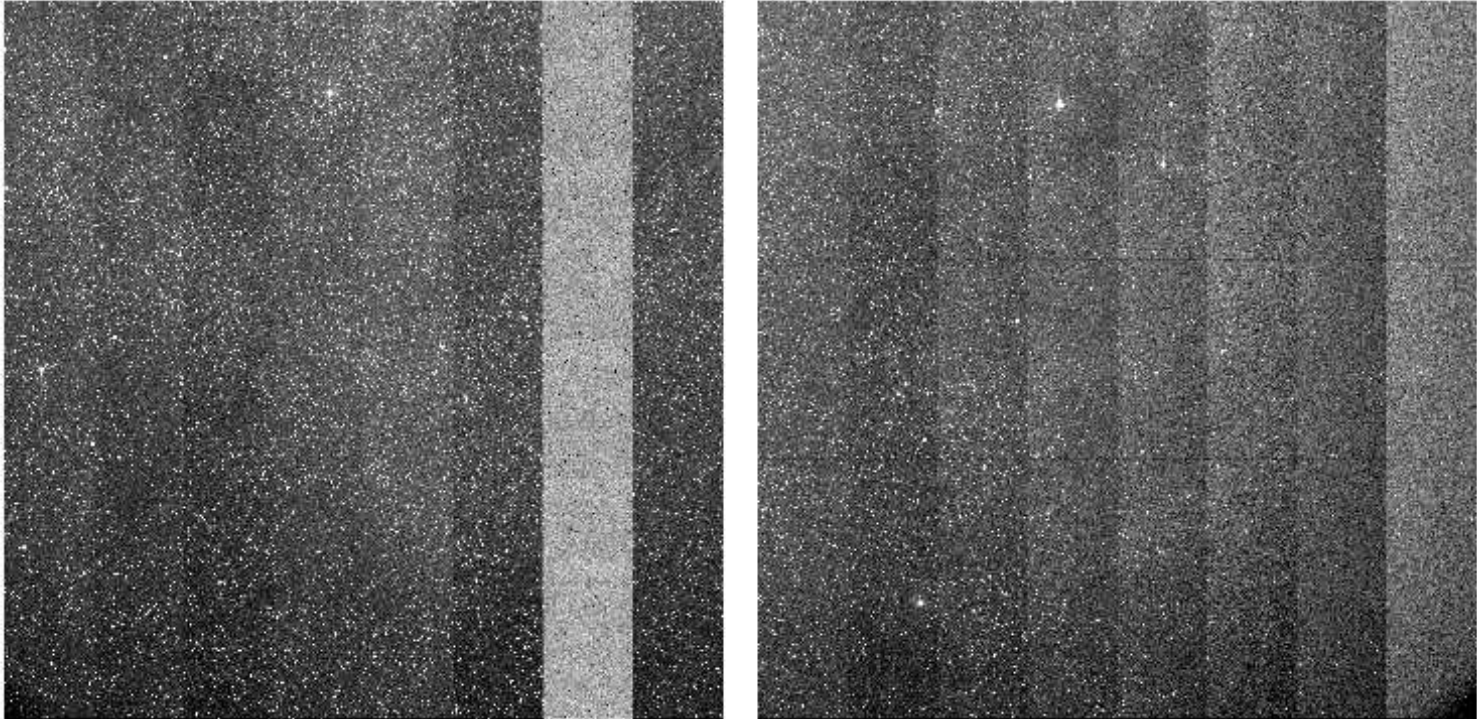
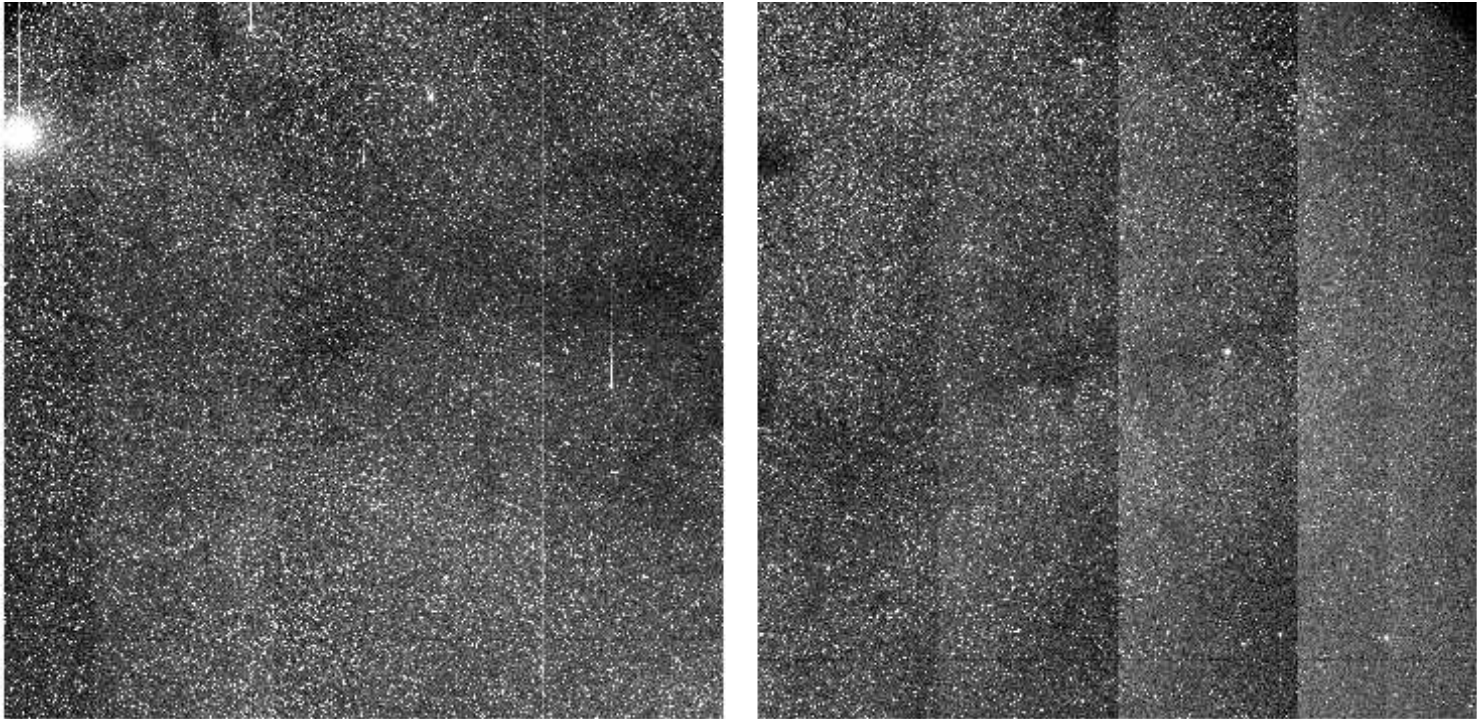
-77.9

C

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3

0.0



File Name : **kmtc.20261008.025775.fits** # 25 / 94 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.600

DEC : -29:01:14.30

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 20:36:17

Filter ID : I

Observation Date : 2026-10-08T00:11:16

CCD Temperature : -110.77

ALT : 55.7

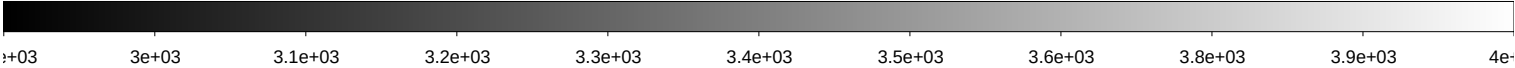
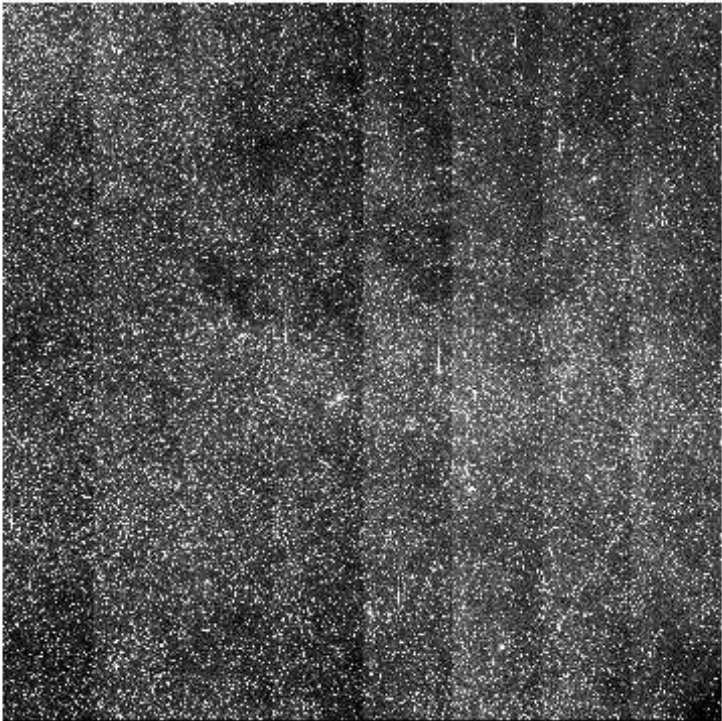
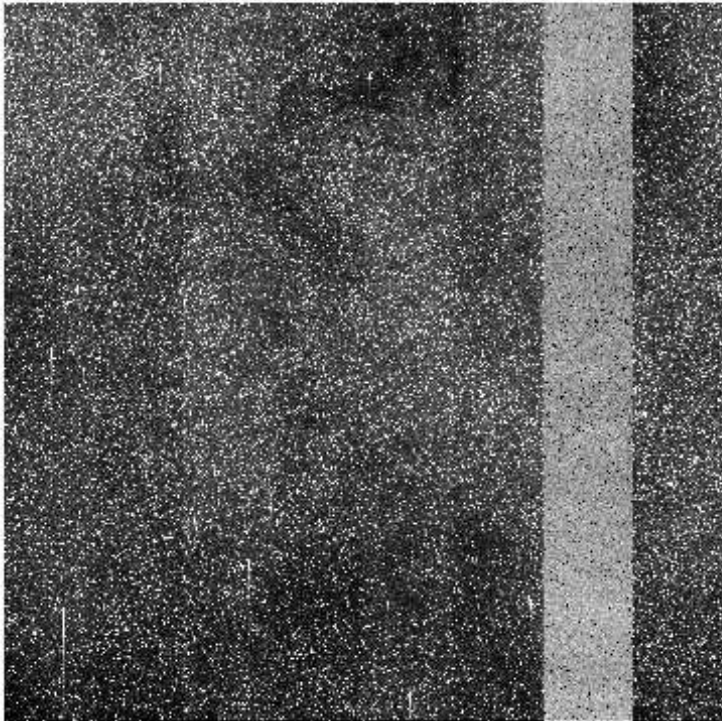
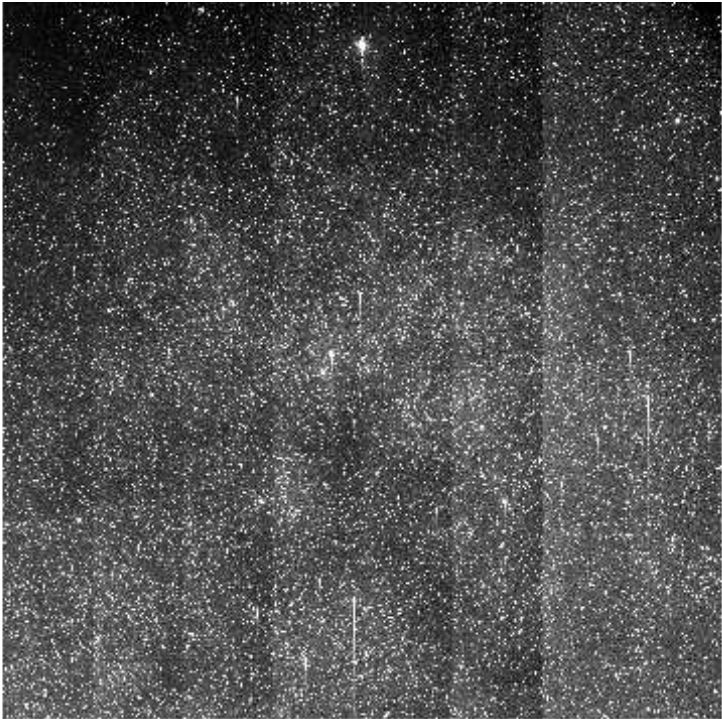
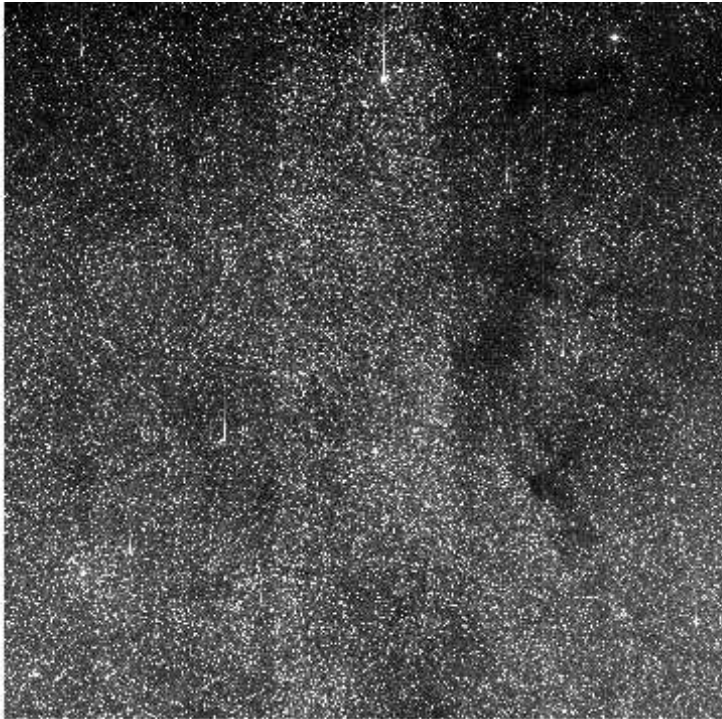
AZ : -81.5

Image Issue : C

CHIP : —

Weather : 3

Moon Effect : 0.0



File Name : **kmtc.20261008.025776.fits** # 26 / 94 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.560

DEC : -27:56:14.10

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 20:38:28

Filter ID : I

Observation Date : 2026-10-08T00:13:14

CCD Temperature : -110.77

ALT : 56.7

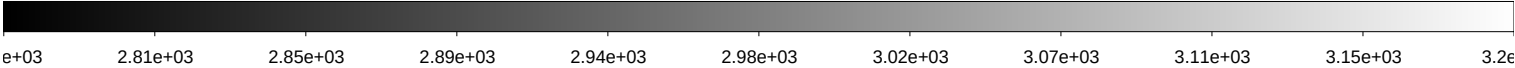
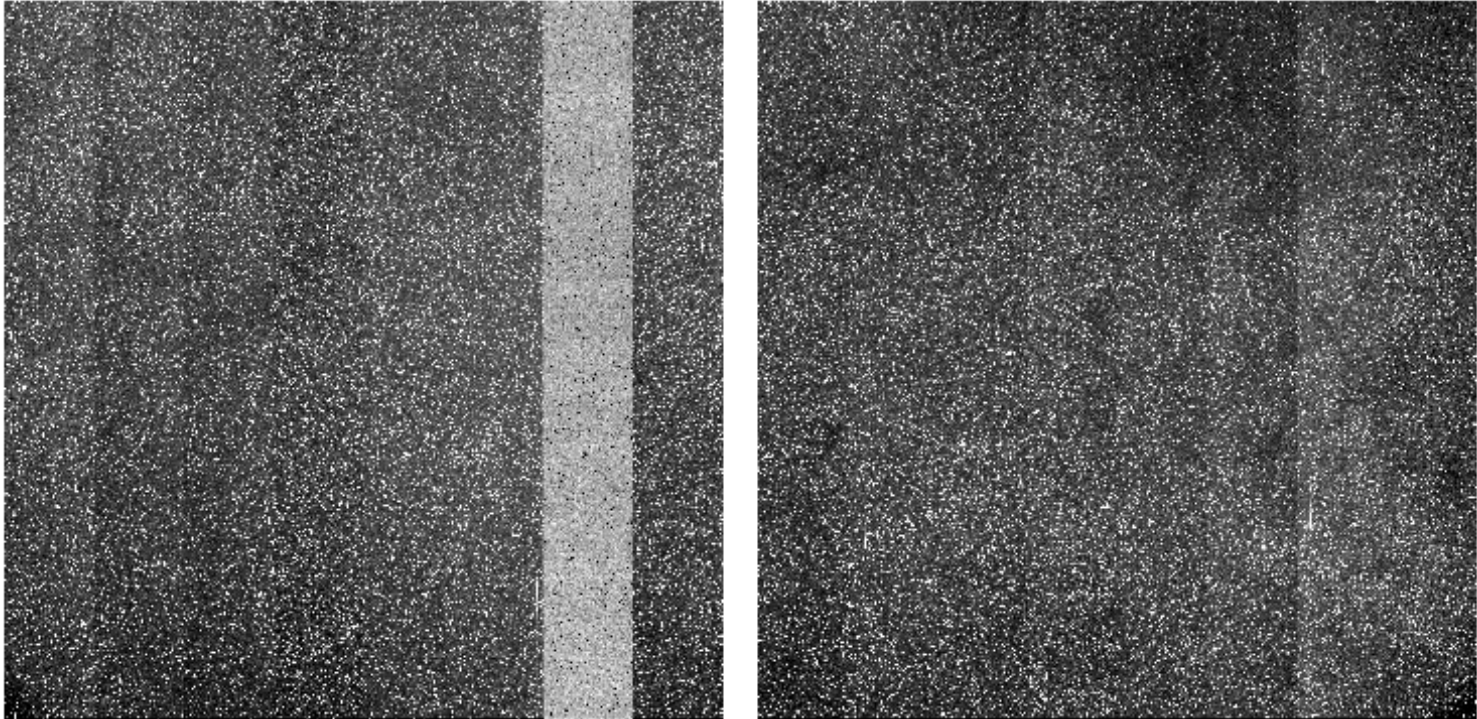
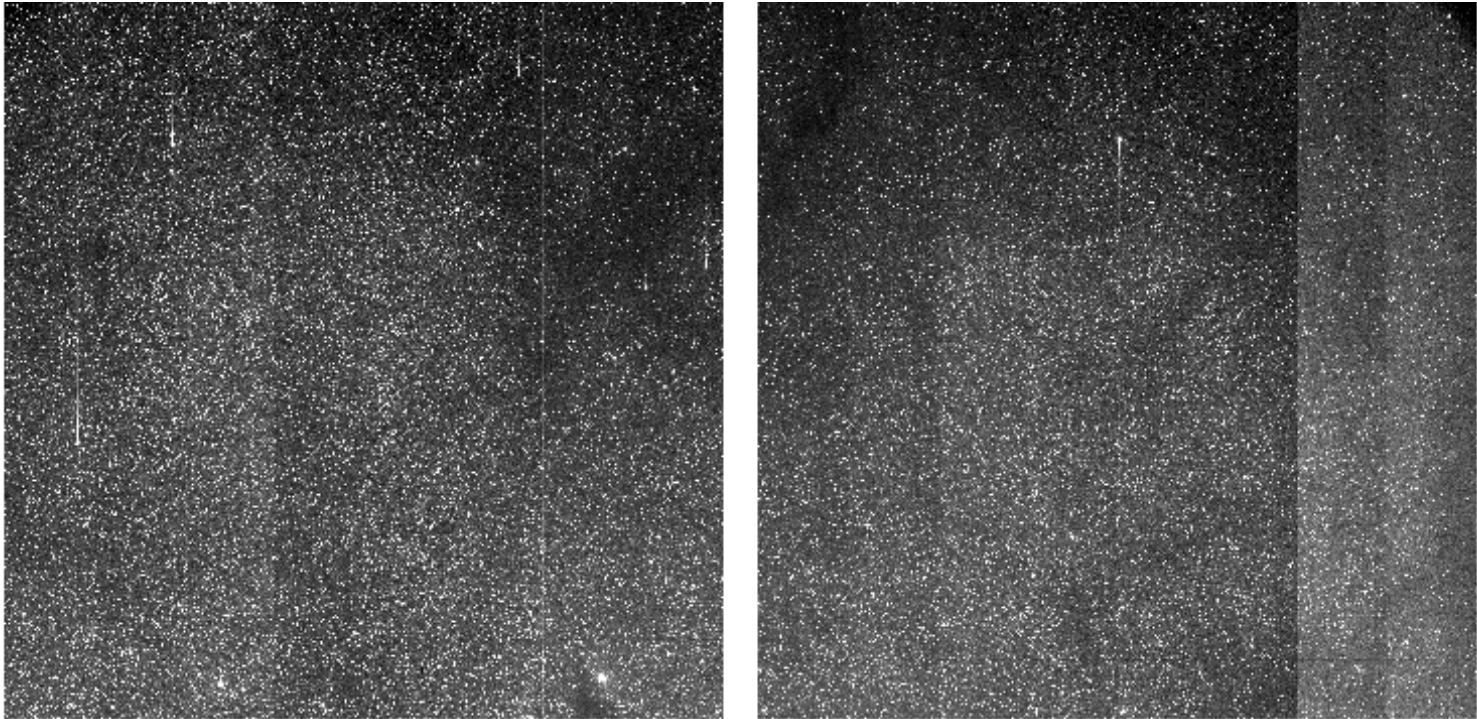
AZ : -83.9

Image Issue : C

CHIP : —

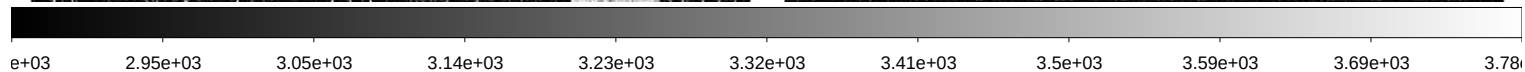
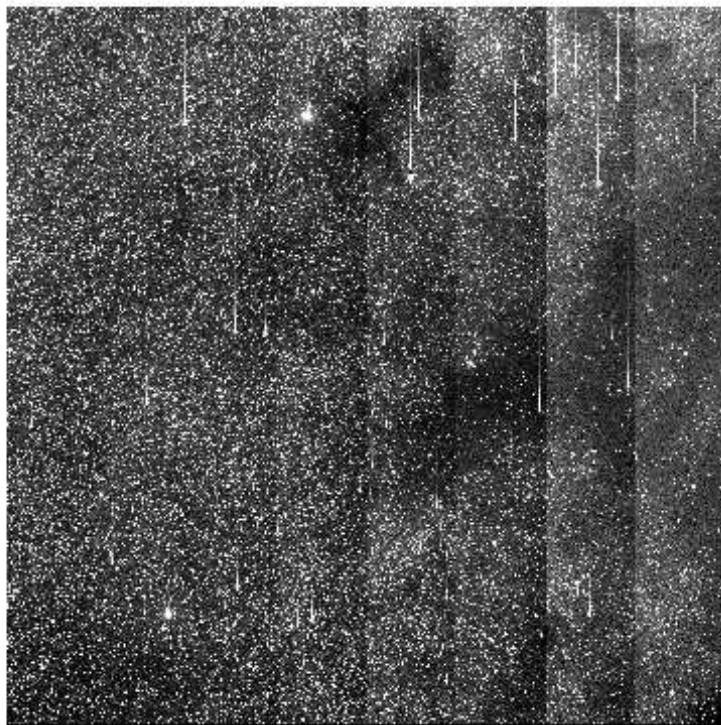
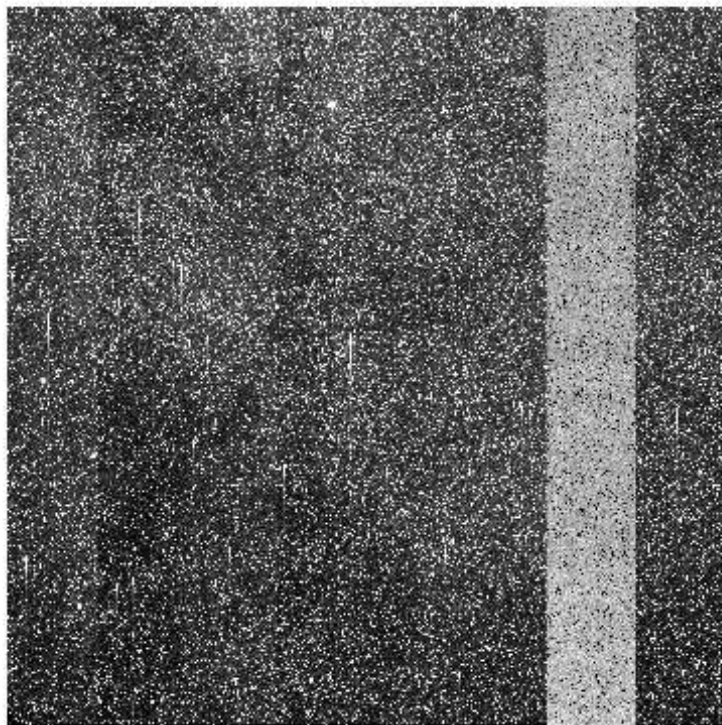
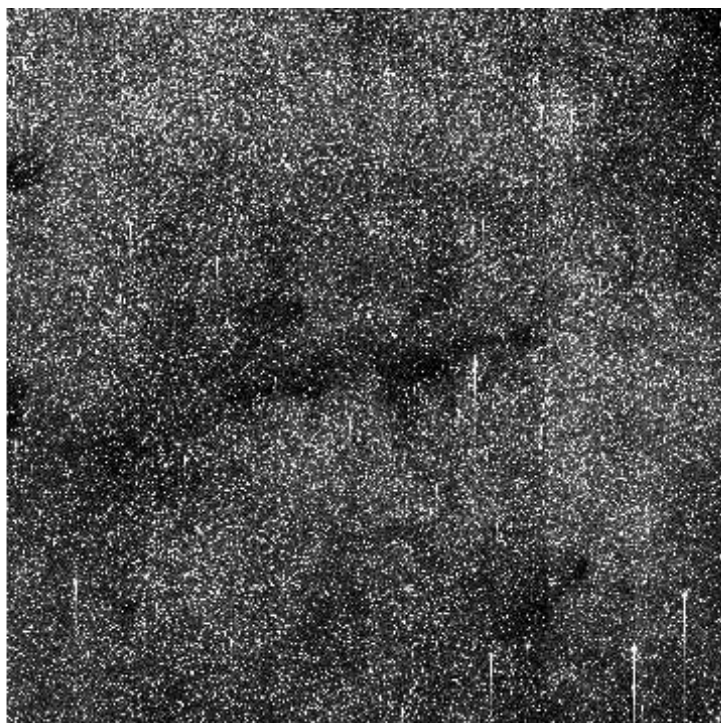
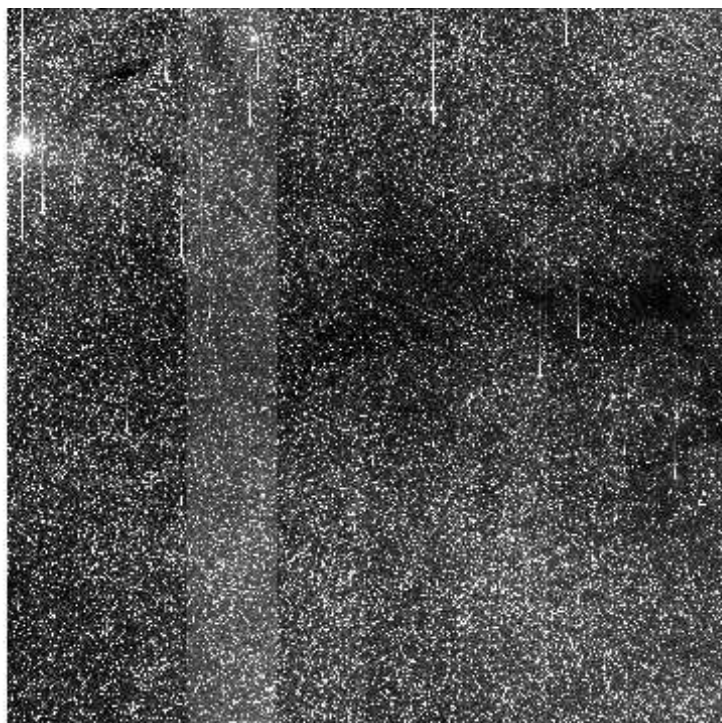
Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20261008.025777.fits	# 27 / 94 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.320	
DEC	:	-31:07:56.40	
Exposure Time	:	60	ALT
Airmass	:	1.59	AZ
Sidereal Time	:	21:58:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-08T01:33:04	Weather
CCD Temperature	:	-110.53	Moon Effect

27 / 94



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025778.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.320

: -29:01:26.40

: 60

: 1.63

: 22:00:29

: I

: 2026-10-08T01:35:02

: -110.53

28 / 94

ALT: 37.9

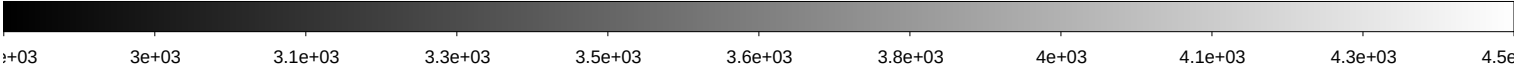
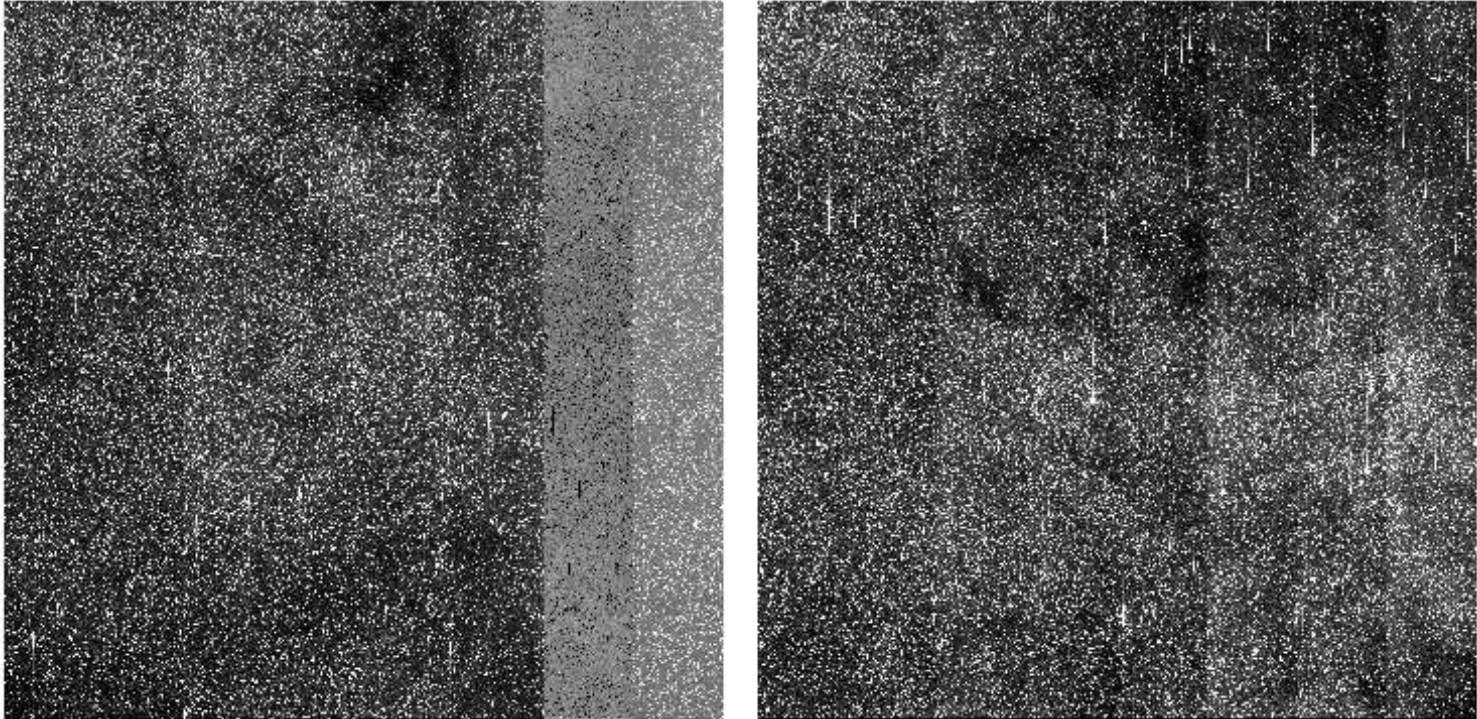
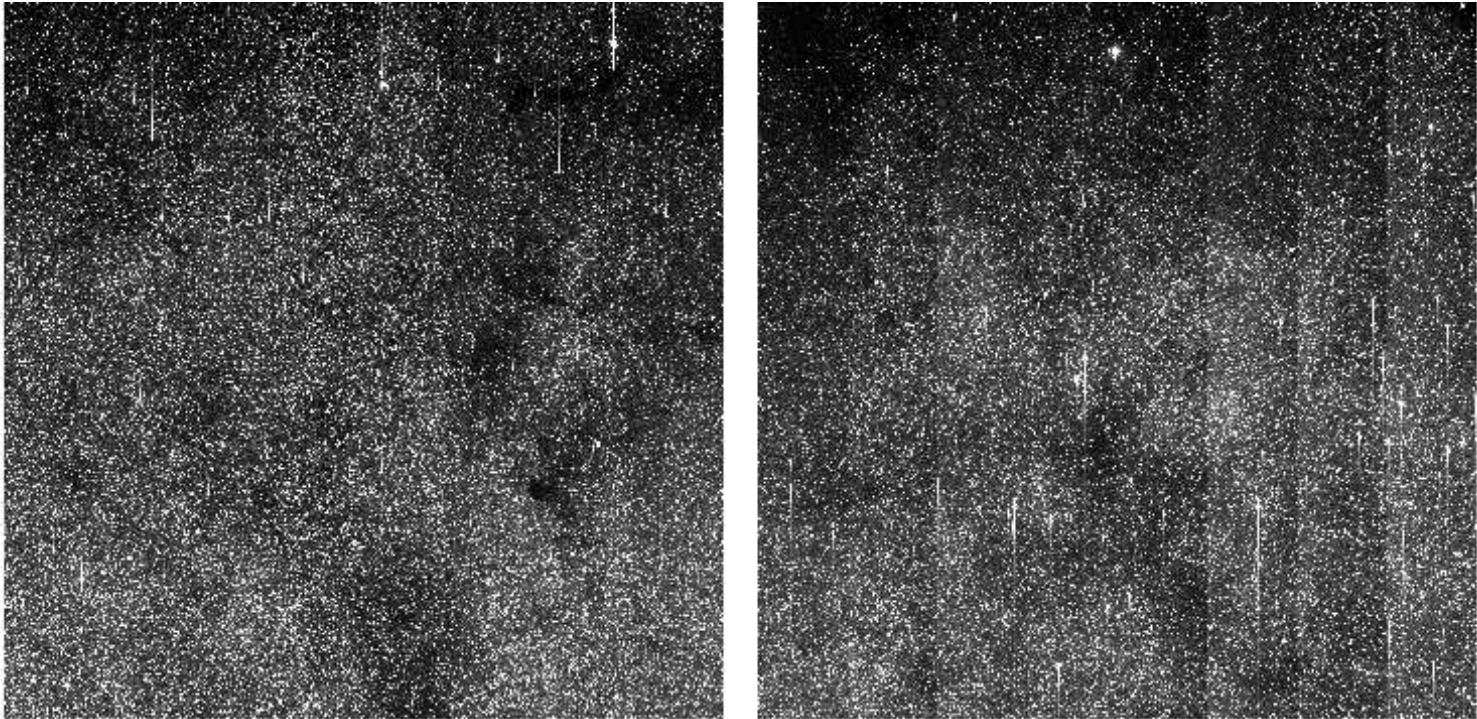
AZ: -74.9

Image Issue: C

CHIP: —

Weather: 3

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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kmtc.20261008.025779.fits

BLG

OBJECT

BLG03

18:02:00.360

-27:56:25.00

60

1.60

22:02:26

I

2026-10-08T01:36:58

-110.14

29 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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38.8

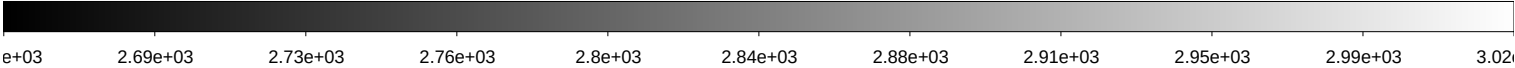
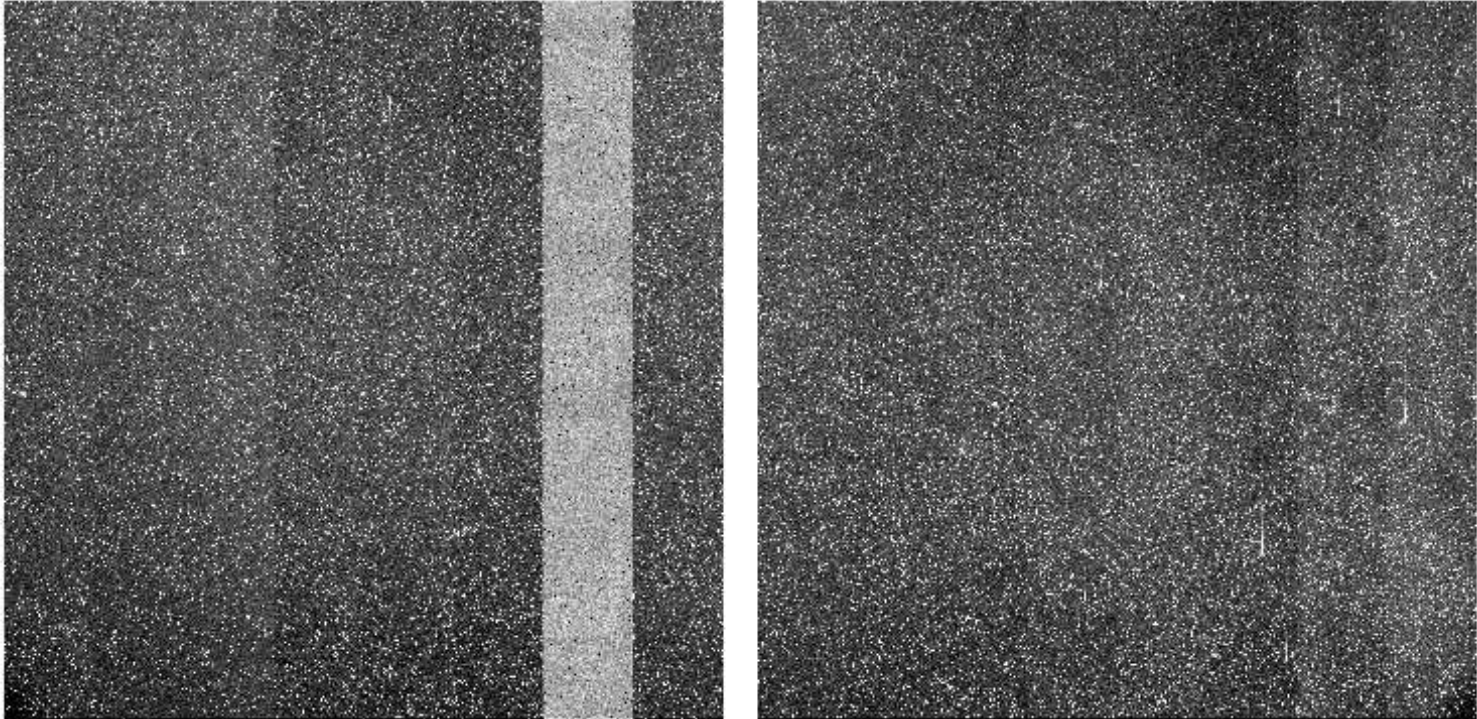
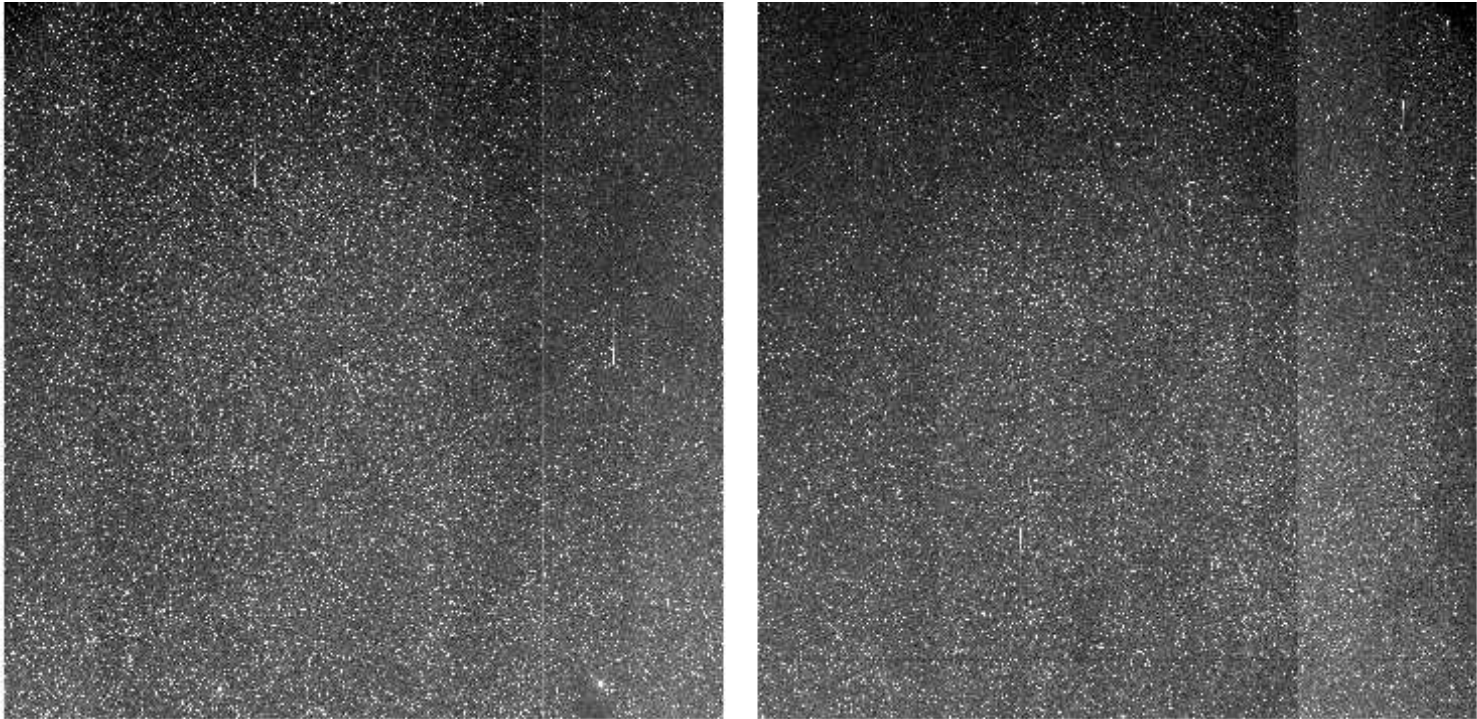
-76.7

C

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3

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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kmtc.20261008.025780.fits

BLG

OBJECT

BLG19

17:46:00.250

-24:39:57.90

60

1.79

22:04:23

I

2026-10-08T01:38:55

-110.47

30 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.9

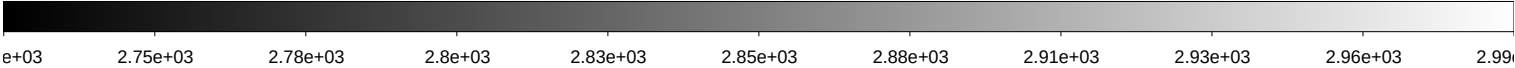
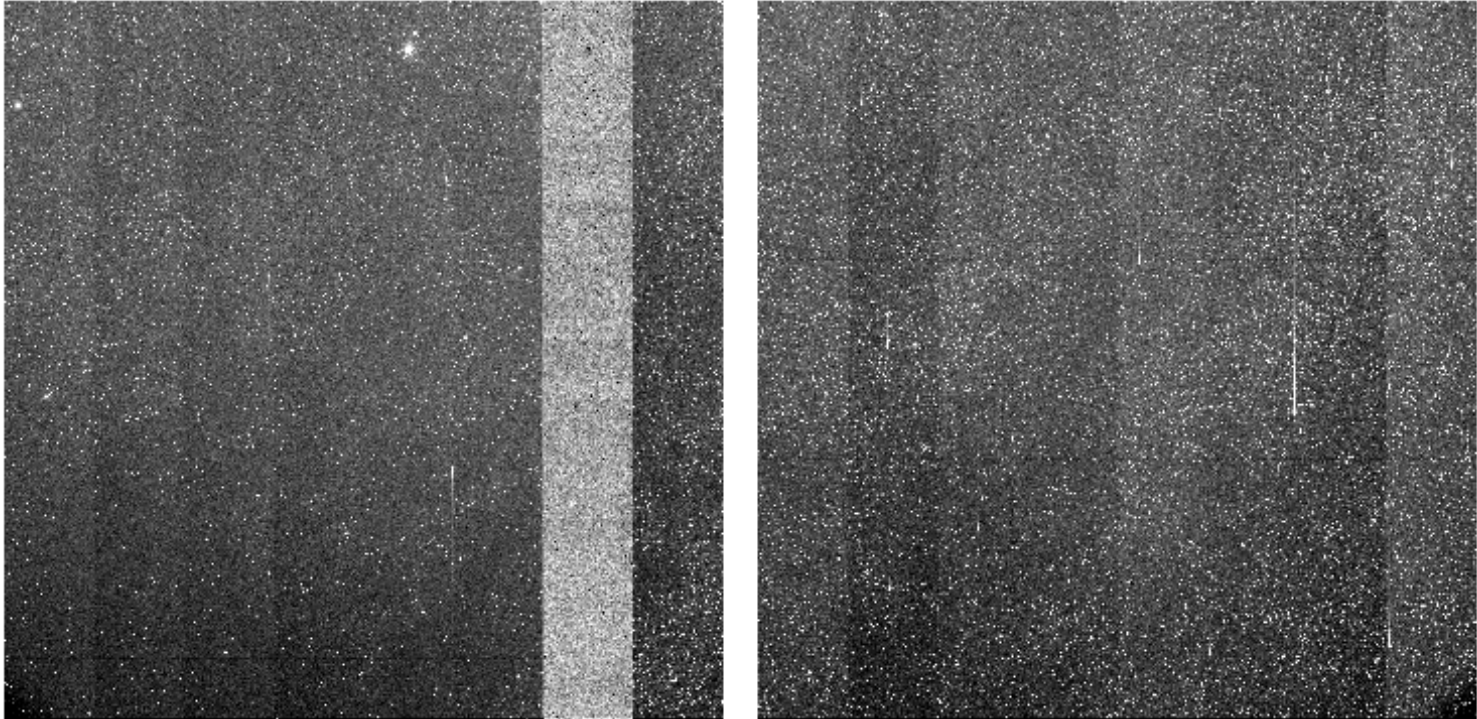
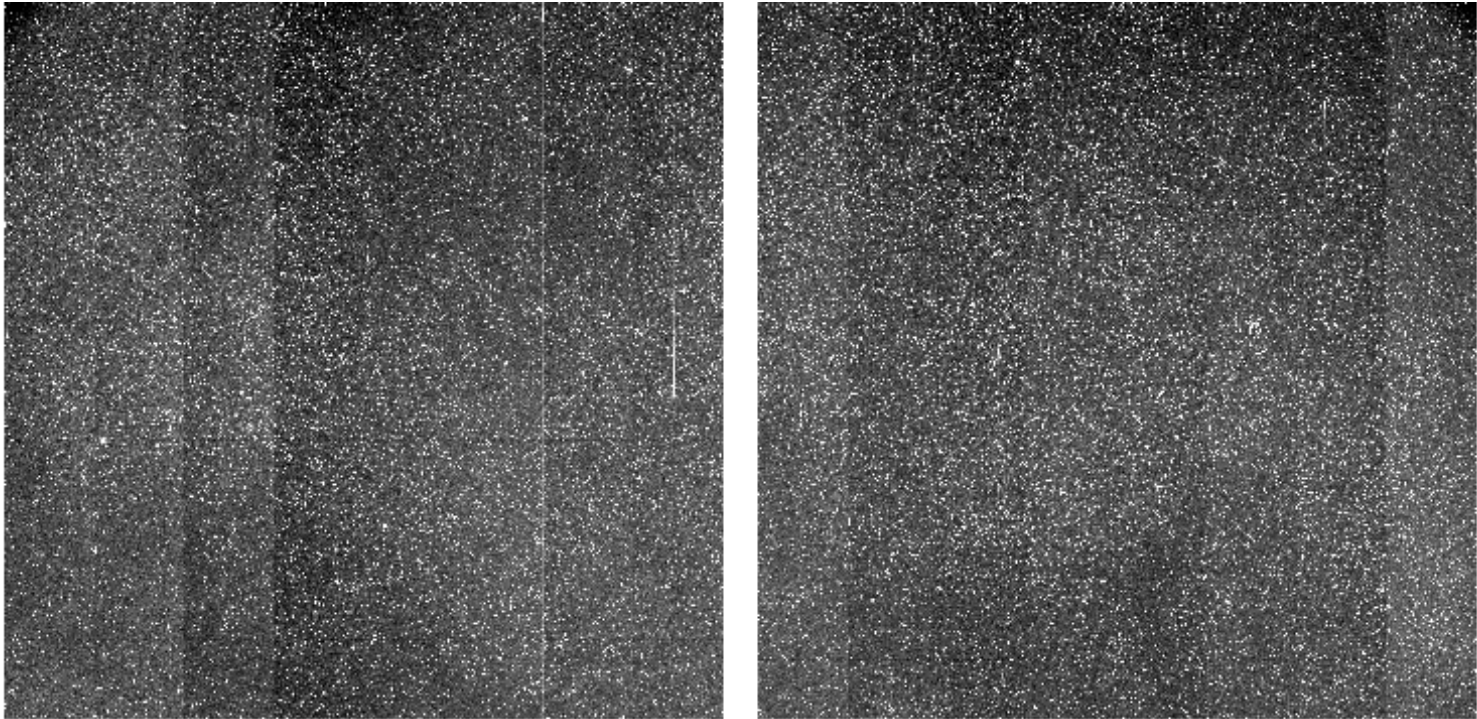
-78.9

C

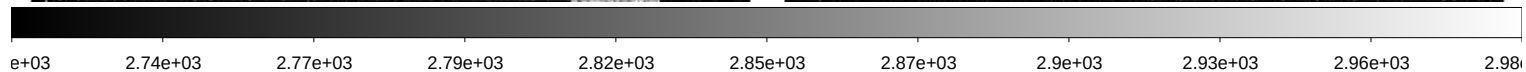
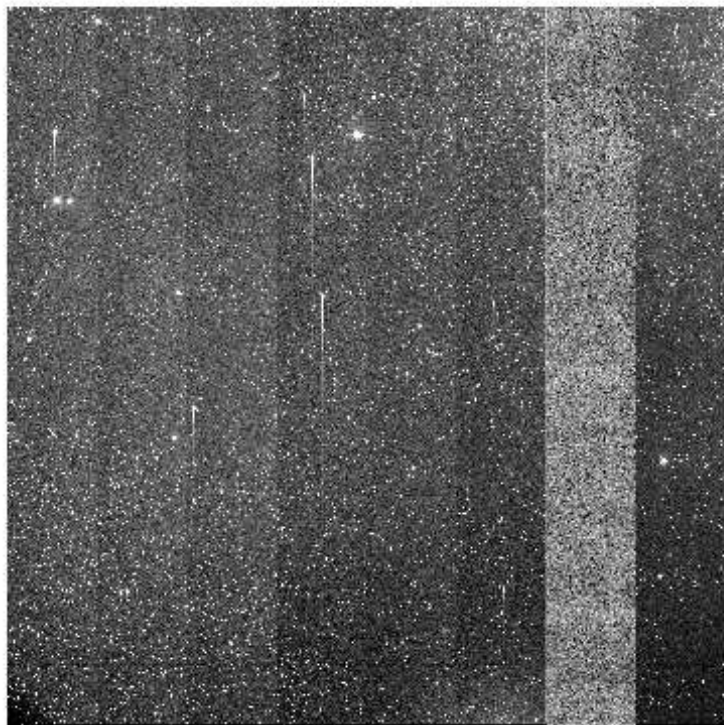
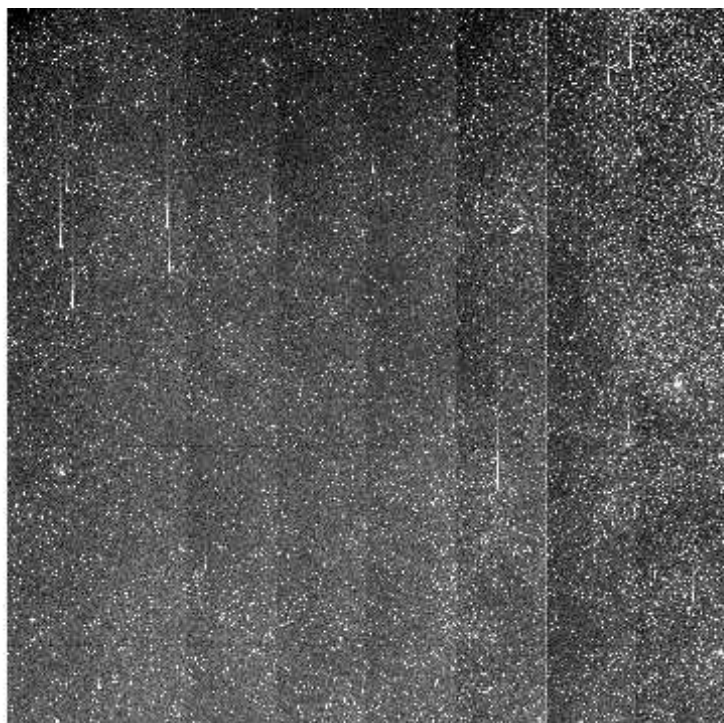
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3

0.0



File Name	:	kmtc.20261008.025781.fits	# 31 / 94 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.260	
DEC	:	-26:44:58.90	
Exposure Time	:	60	ALT
Airmass	:	1.78	AZ
Sidereal Time	:	22:06:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-08T01:41:06	Weather
CCD Temperature	:	-110.47	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025782.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.280

: -29:08:56.70

: 60

: 1.69

: 22:08:32

: I

: 2026-10-08T01:43:03

: -110.46

32 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.2

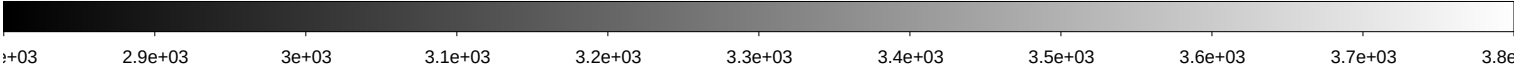
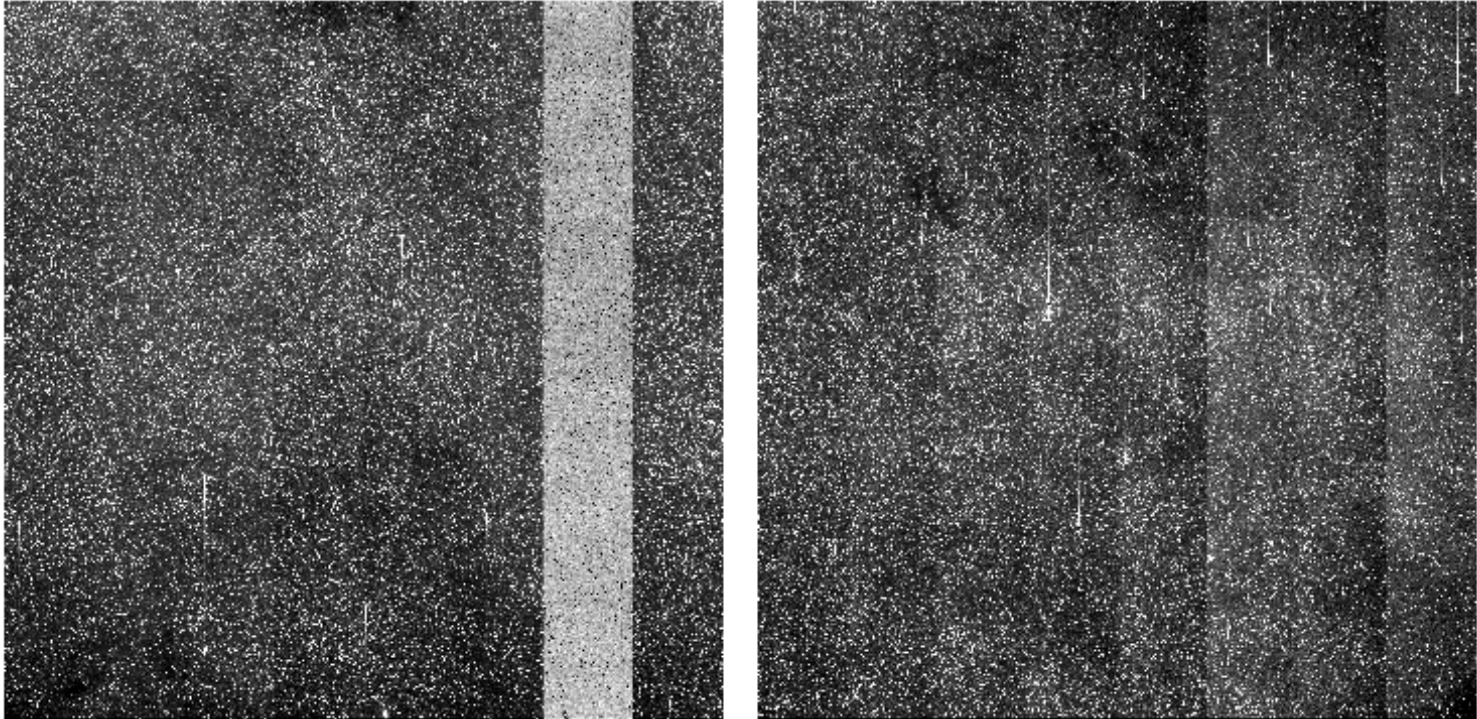
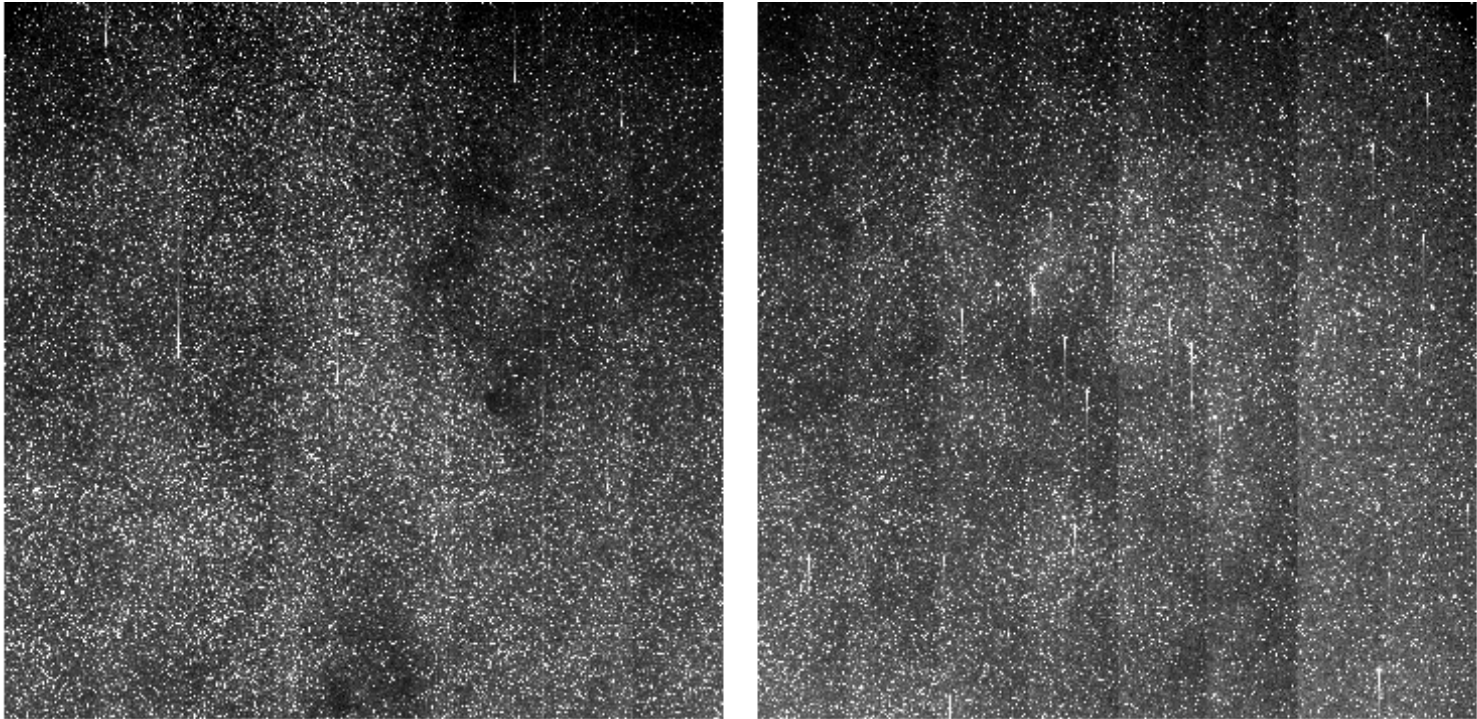
-74.1

C

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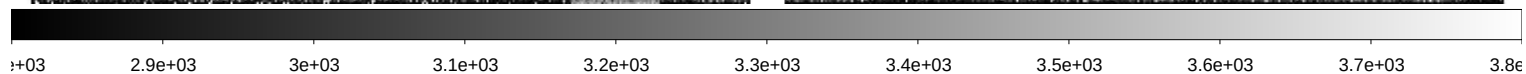
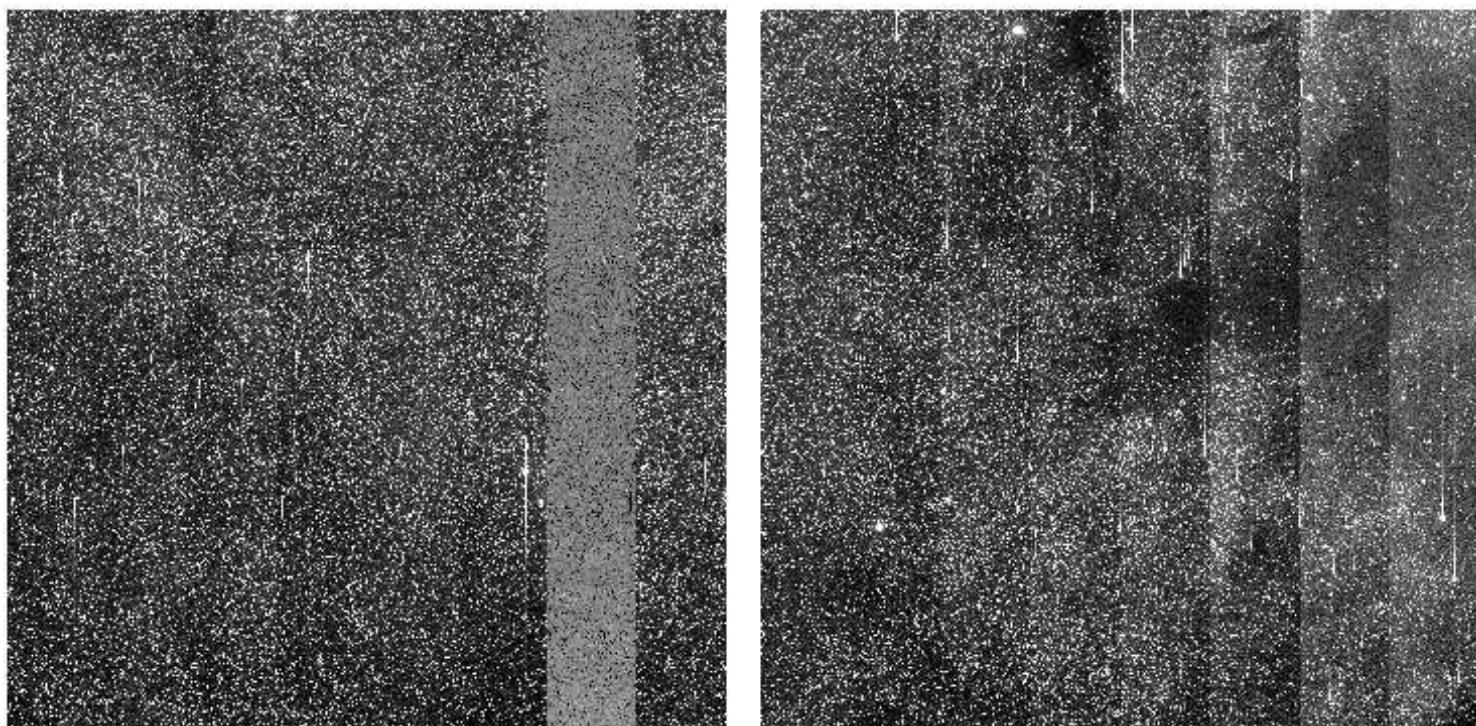
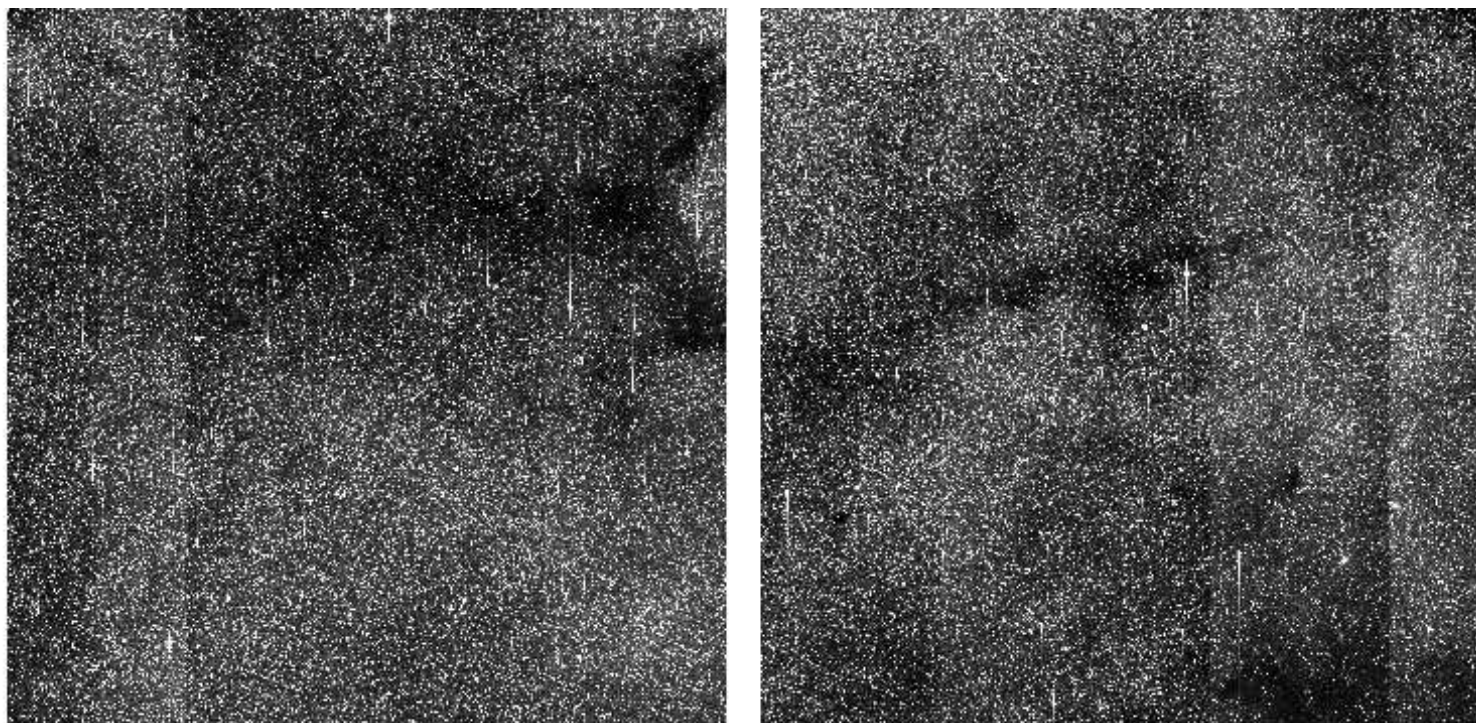
3

0.0



File Name	:	kmtc.20261008.025783.fits	# 33 / 94 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.290	
DEC	:	-31:15:27.00	
Exposure Time	:	60	ALT
Airmass	:	1.68	AZ
Sidereal Time	:	22:10:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-08T01:45:00	Weather
CCD Temperature	:	-110.45	Moon Effect

33 / 94



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025784.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.300

: -28:03:56.60

: 60

: 1.67

: 22:12:25

: I

: 2026-10-08T01:46:56

: -110.44

34 / 94

ALT: 36.7

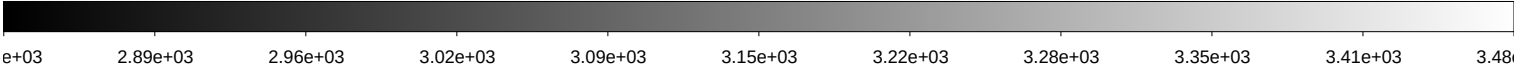
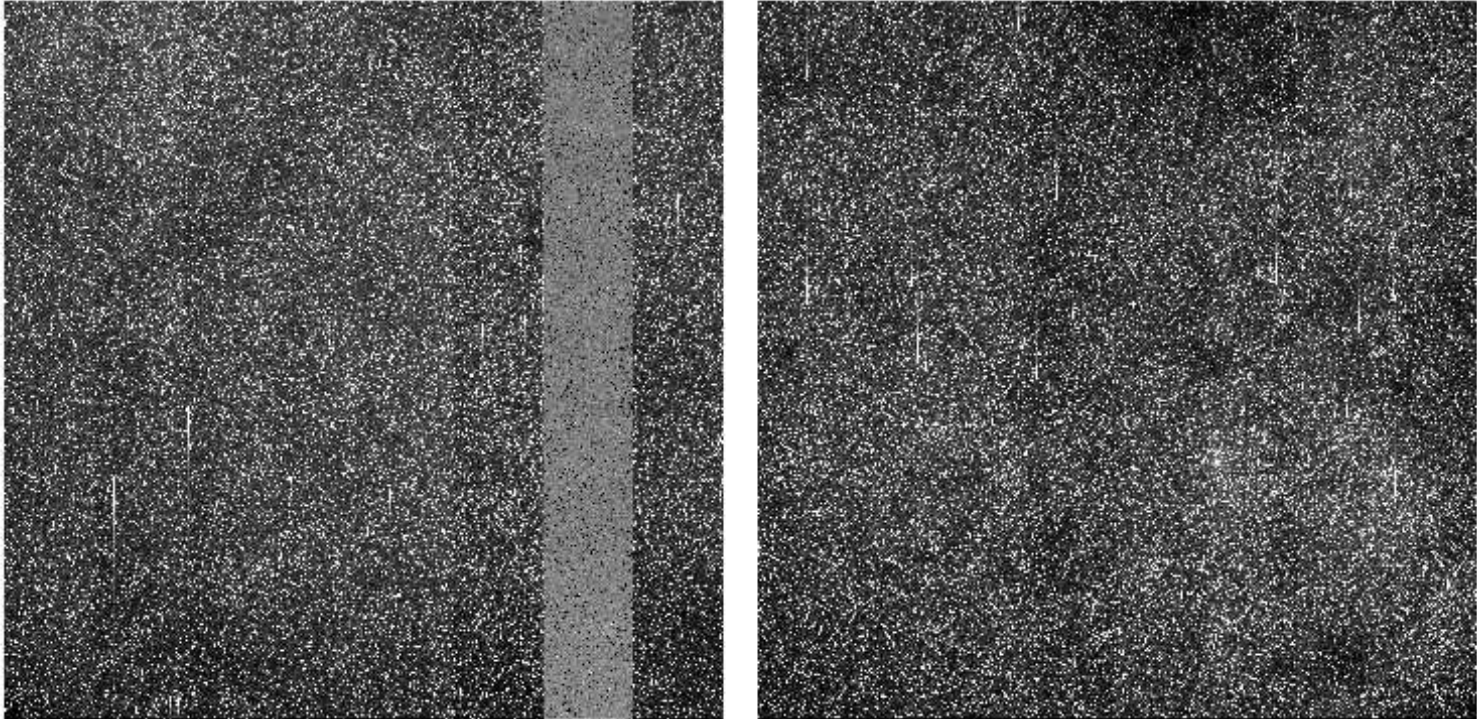
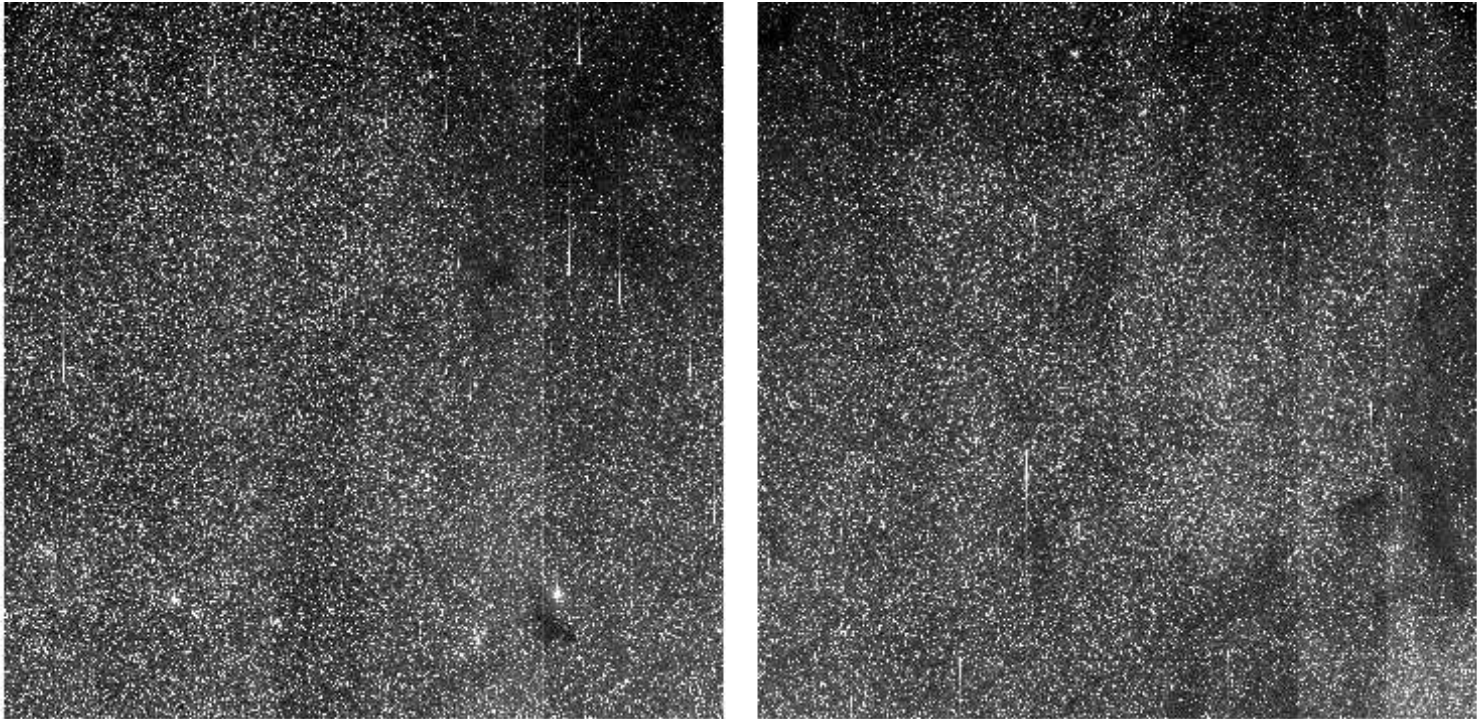
AZ: -75.7

Image Issue: C

CHIP: —

Weather: 3

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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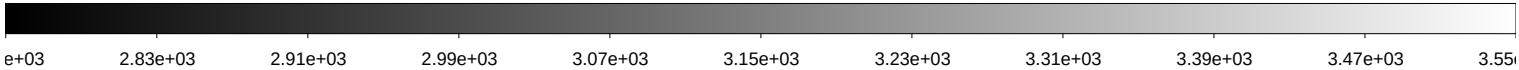
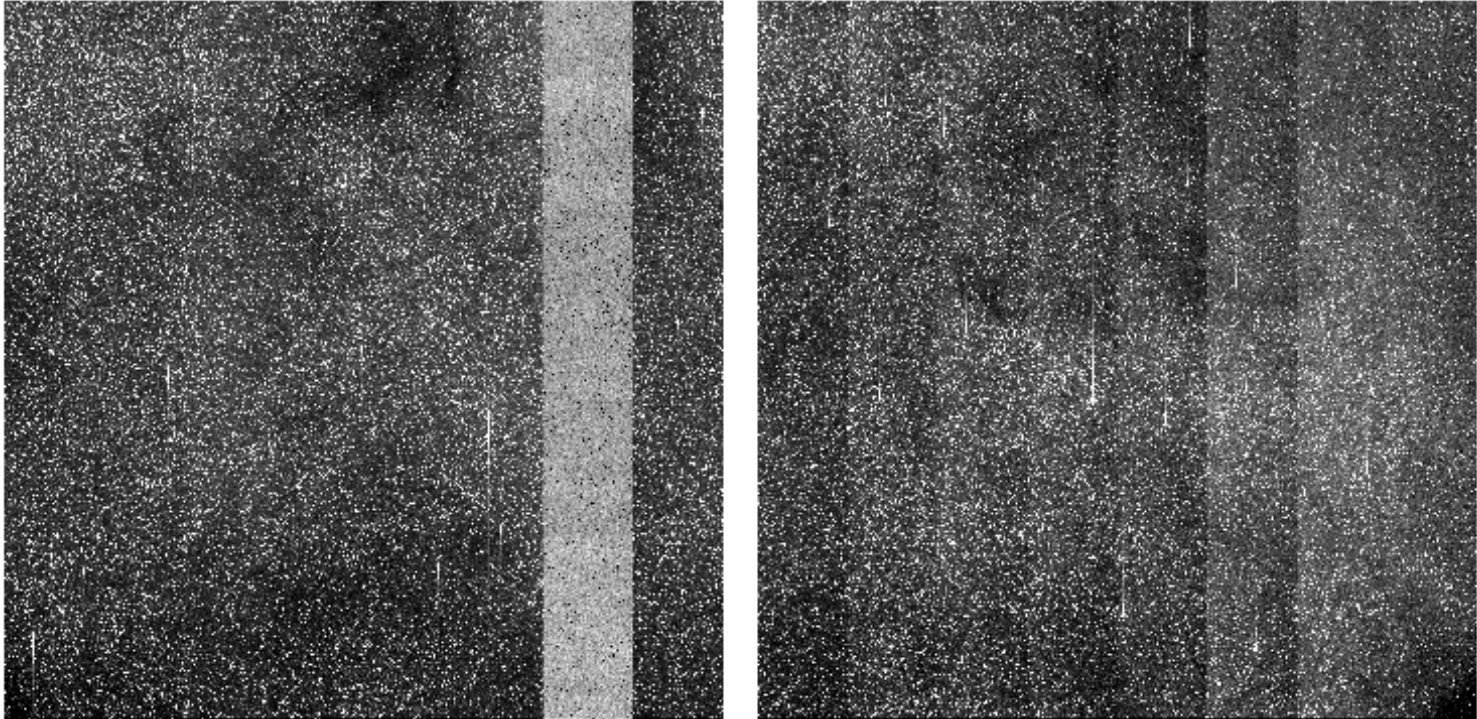
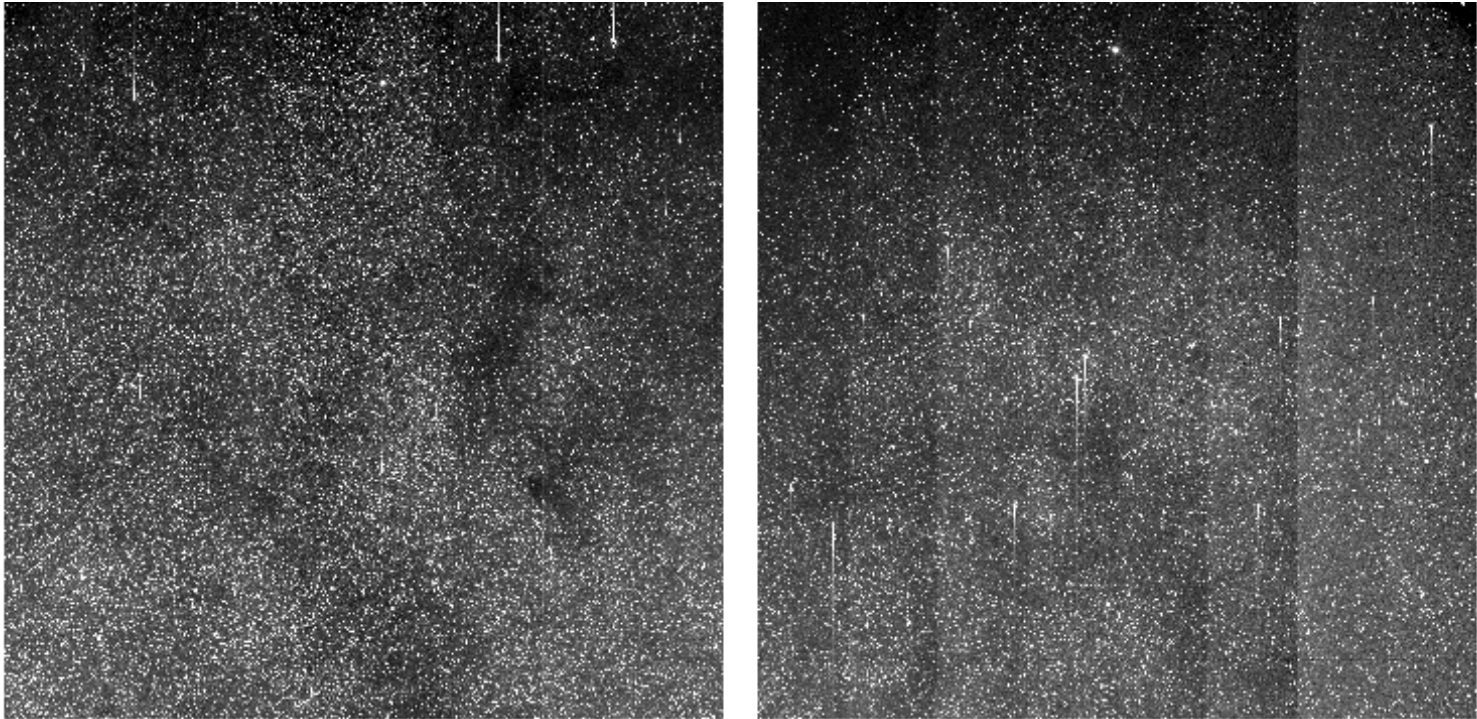
kmtc.20261008.025785.fits
BLG
OBJECT
BLG02
17:54:24.270
-29:01:28.80
60
1.74
22:14:22
I
2026-10-08T01:48:53
-110.44

35 / 94

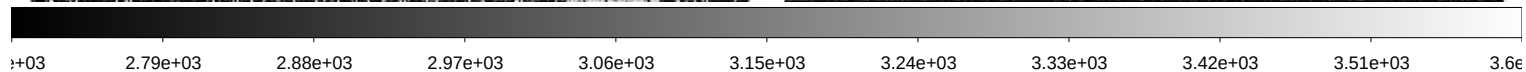
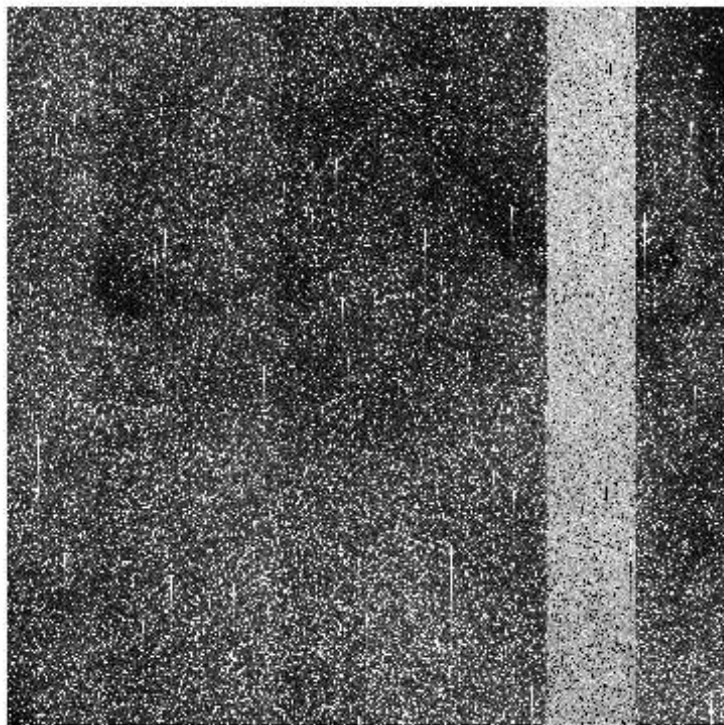
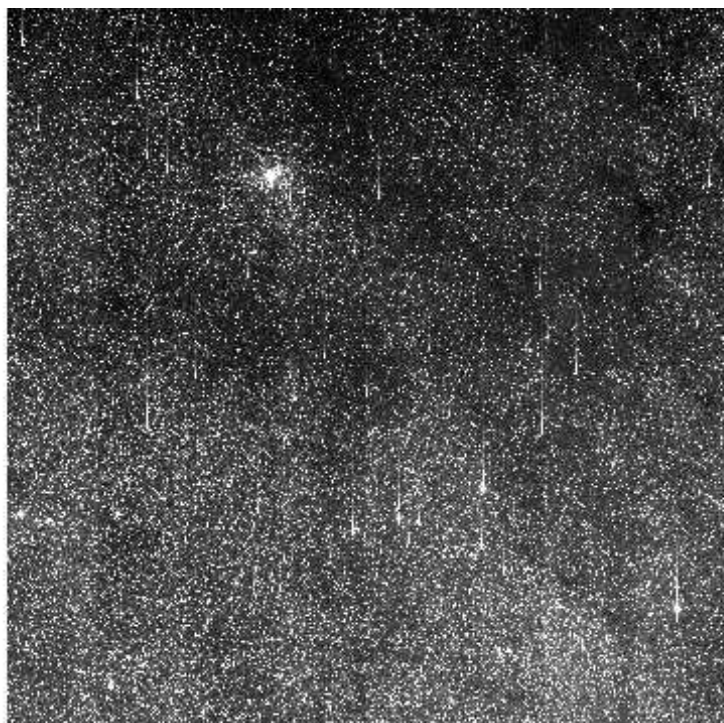
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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35.0
-73.8
C
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3
0.0



File Name	:	kmtc.20261008.025786.fits	# 36 / 94 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.280	
DEC	:	-25:49:56.60	
Exposure Time	:	60	ALT
Airmass	:	1.72	AZ
Sidereal Time	:	22:16:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-08T01:50:50	Weather
CCD Temperature	:	-110.43	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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kmtc.20261008.025787.fits

BLG

OBJECT

BLG01

17:54:24.260

-31:08:00.70

60

1.75

22:18:16

I

2026-10-08T01:52:46

-110.41

37 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.9

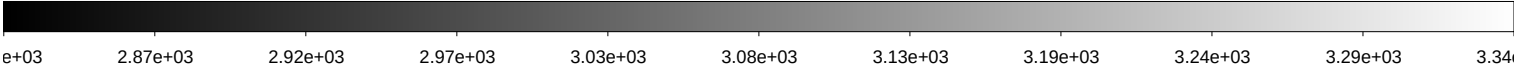
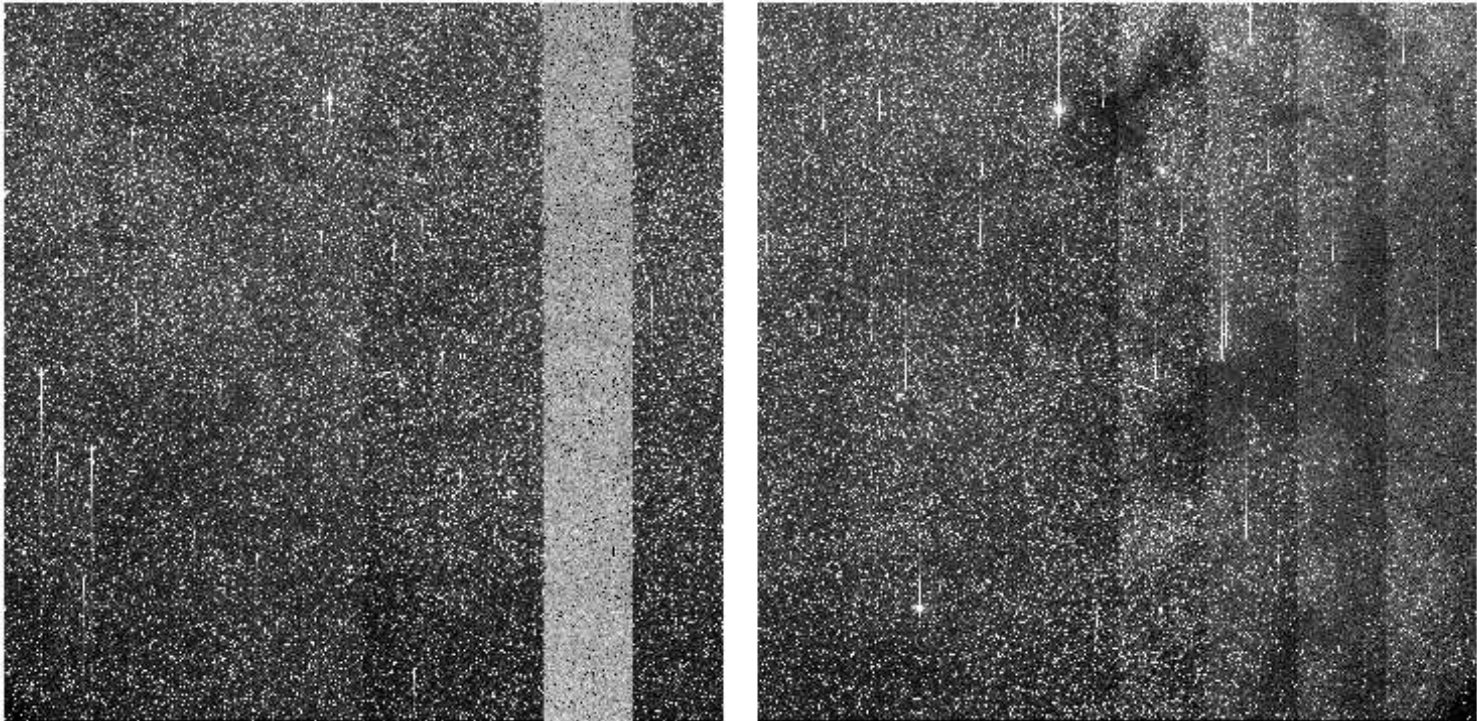
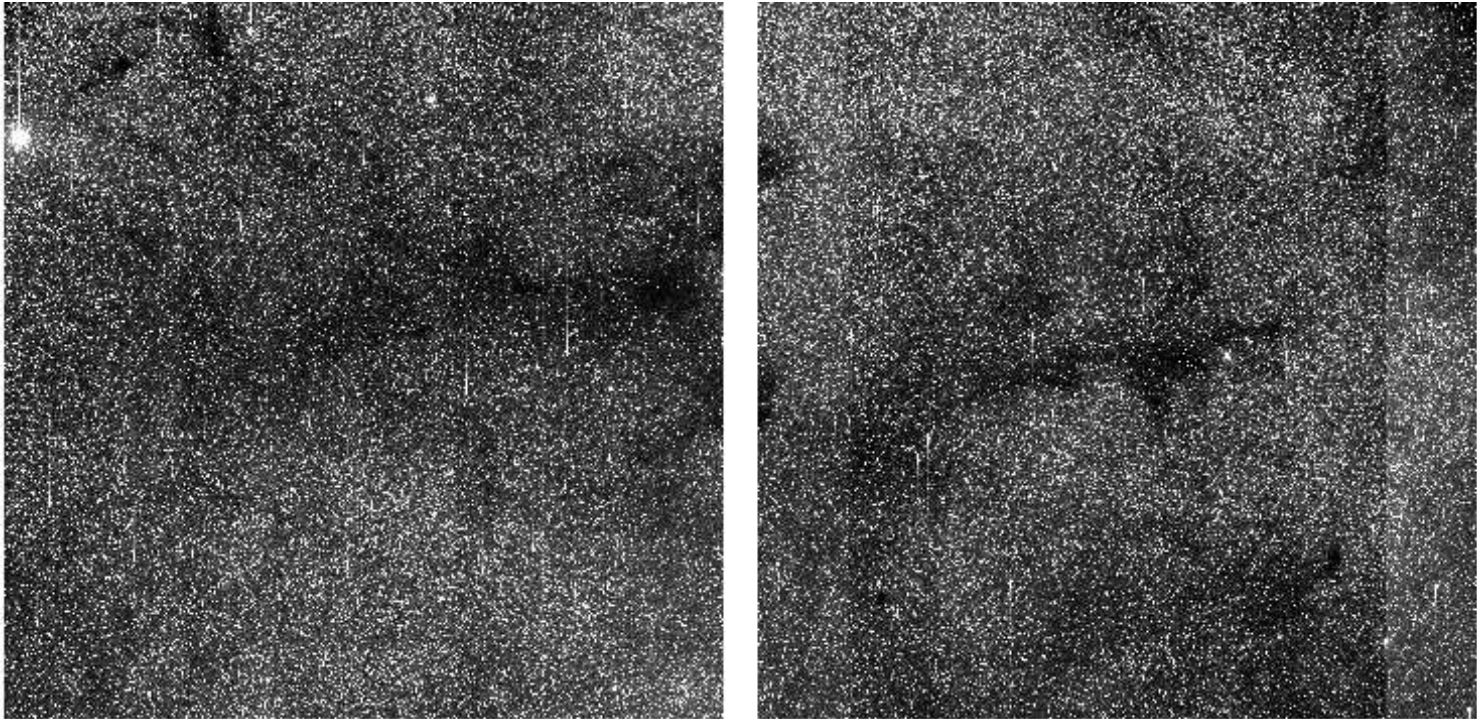
-71.0

C

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3

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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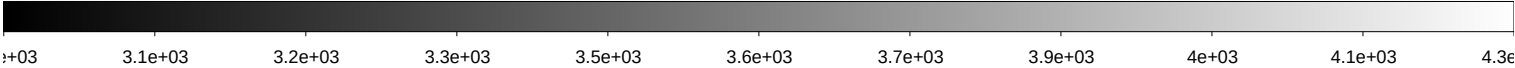
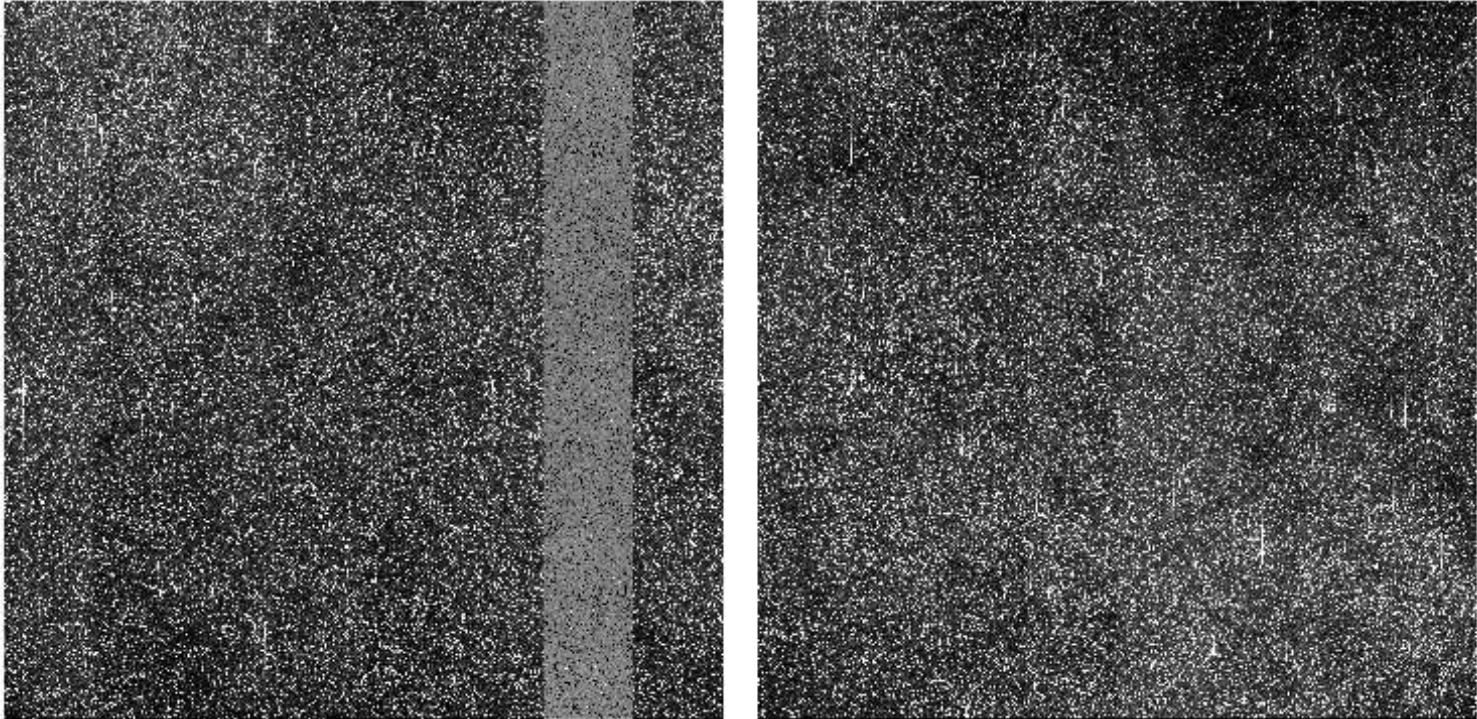
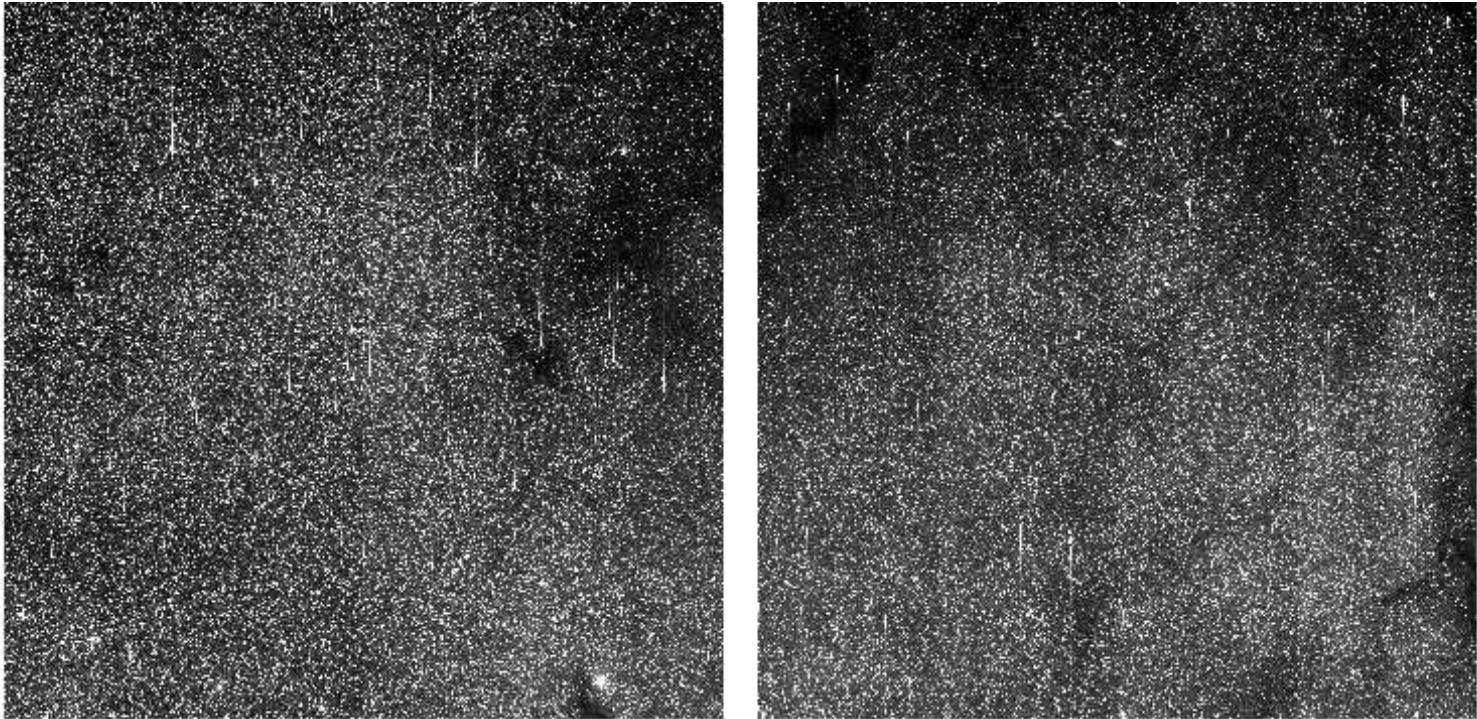
kmtc.20261008.025788.fits
BLG
OBJECT
BLG03
18:02:00.260
-27:56:27.80
60
1.74
22:20:21
I
2026-10-08T01:54:51
-110.41

38 / 94

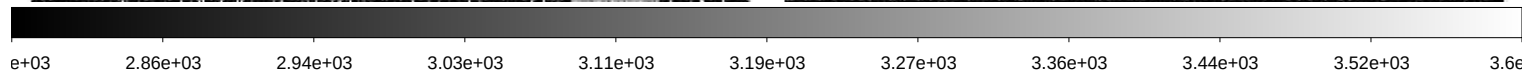
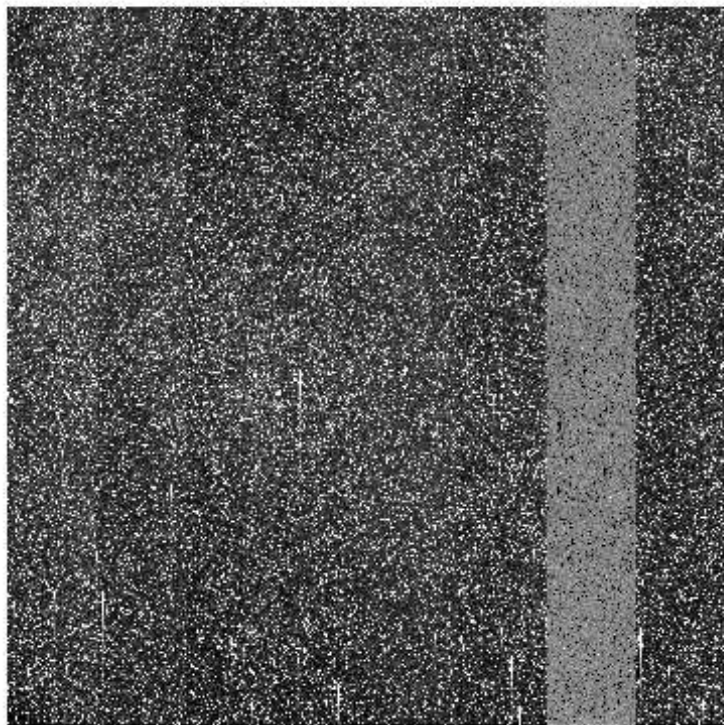
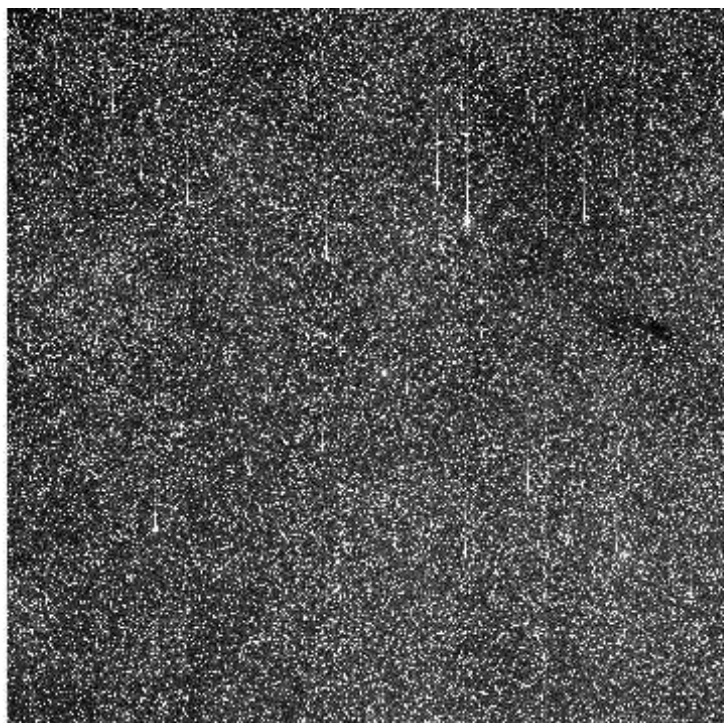
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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35.0
-75.2
C
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3
0.0



File Name	:	kmtc.20261008.025789.fits	# 39 / 94 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.270	
DEC	:	-33:15:02.80	
Exposure Time	:	60	ALT
Airmass	:	1.76	AZ
Sidereal Time	:	22:22:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-08T01:56:49	Weather
CCD Temperature	:	-110.4	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20261008.025790.fits

BLG

OBJECT

BLG21

17:54:25.190

-35:22:02.30

60

1.75

22:24:17

I

2026-10-08T01:58:46

-110.38

40 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.8

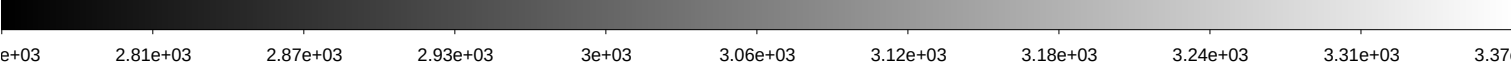
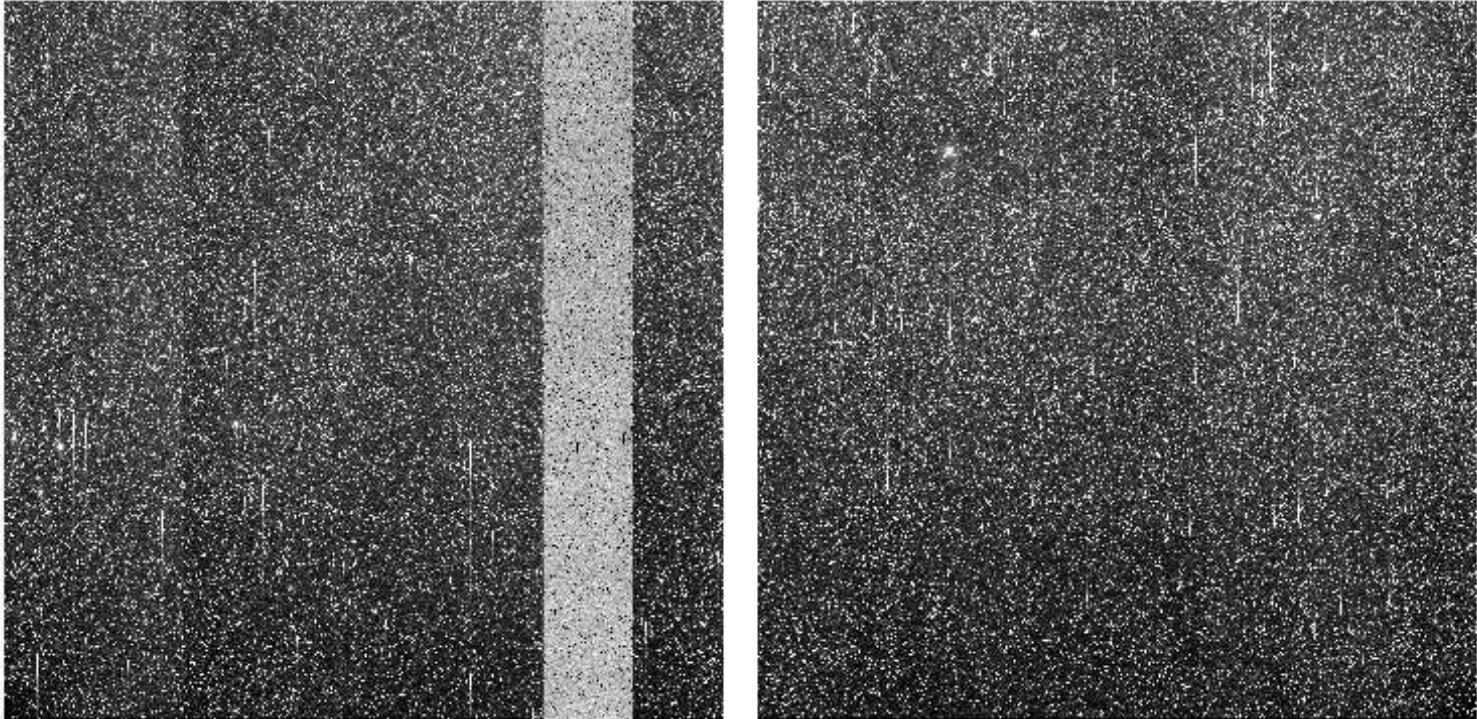
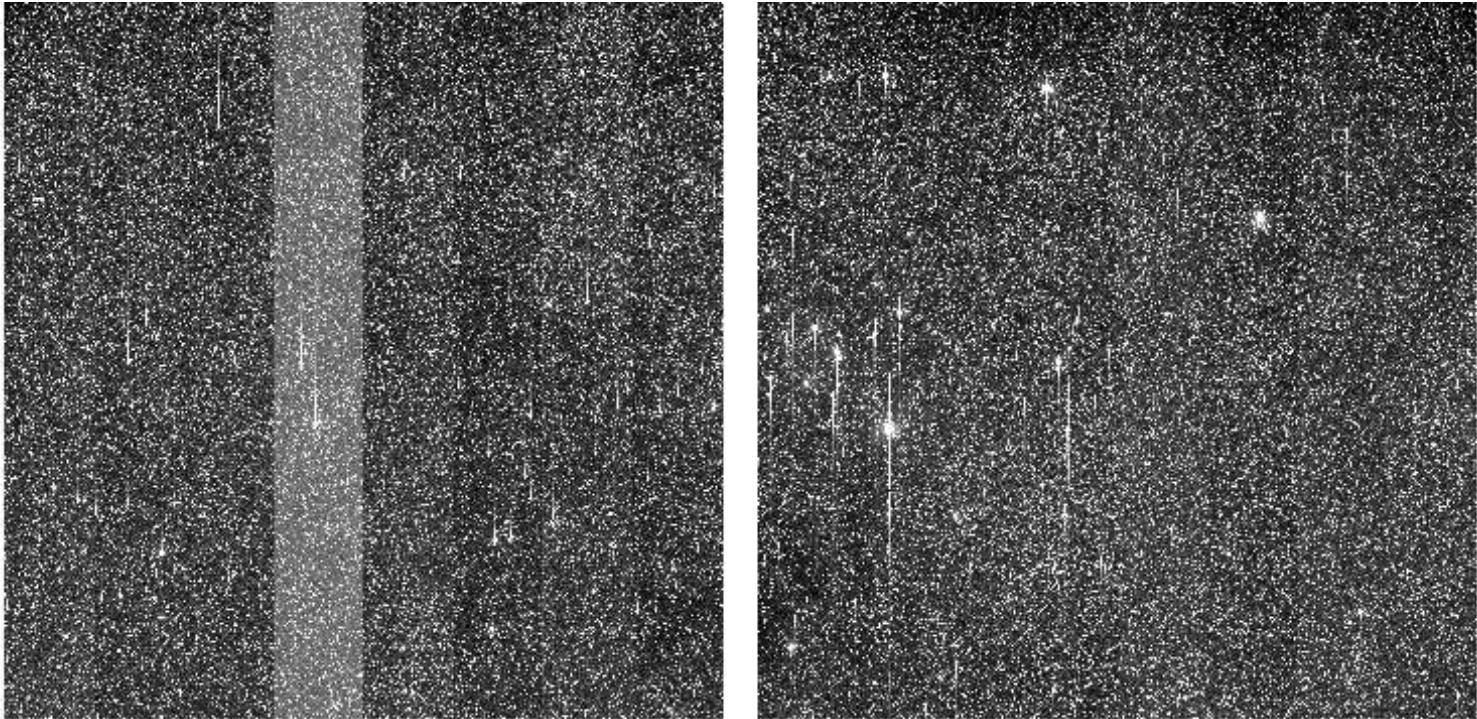
-65.7

C

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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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kmtc.20261008.025791.fits

BLG

OBJECT

BLG04

18:03:50.260

-30:02:59.90

60

1.75

22:26:21

I

2026-10-08T02:00:50

-110.37

41 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.8

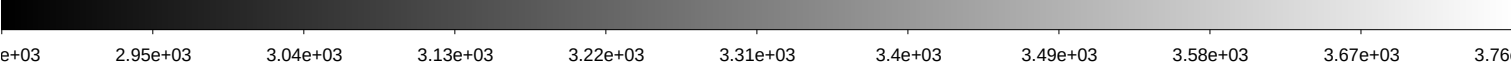
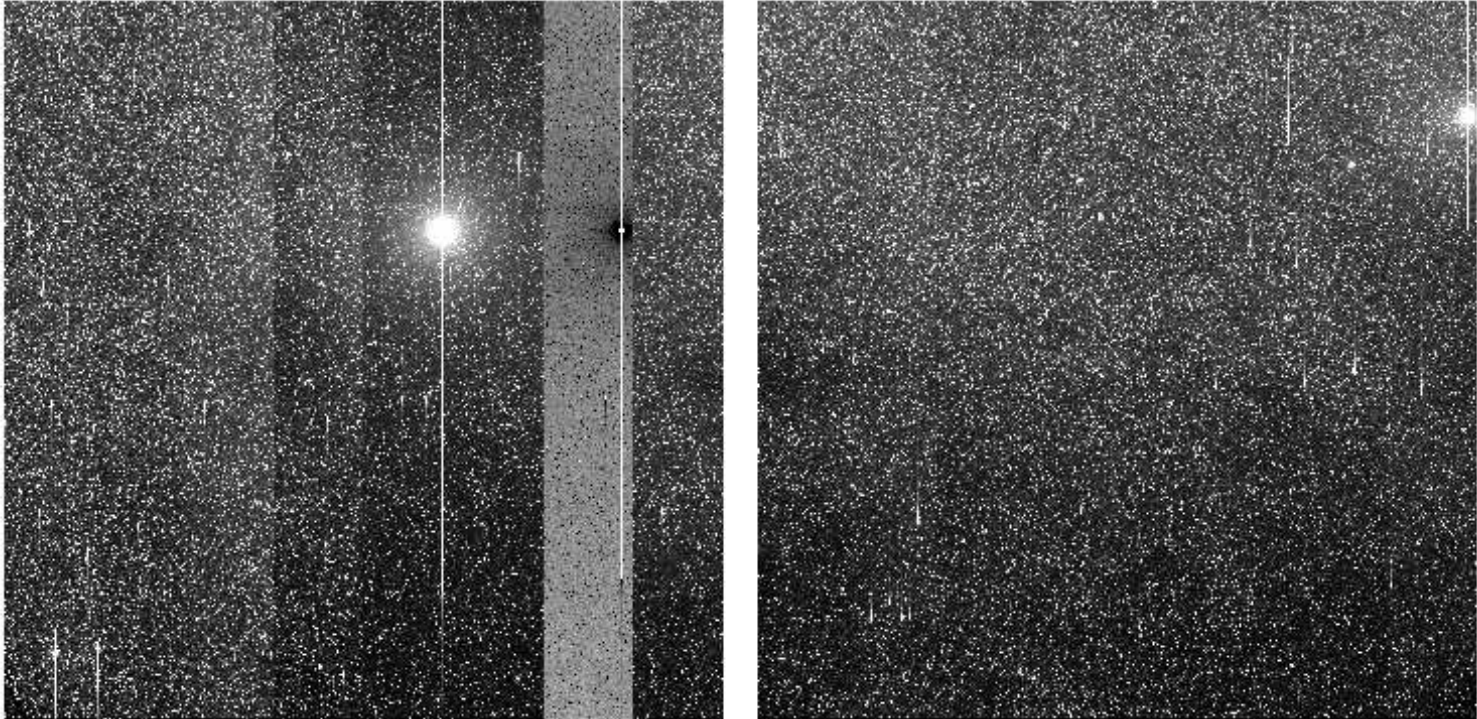
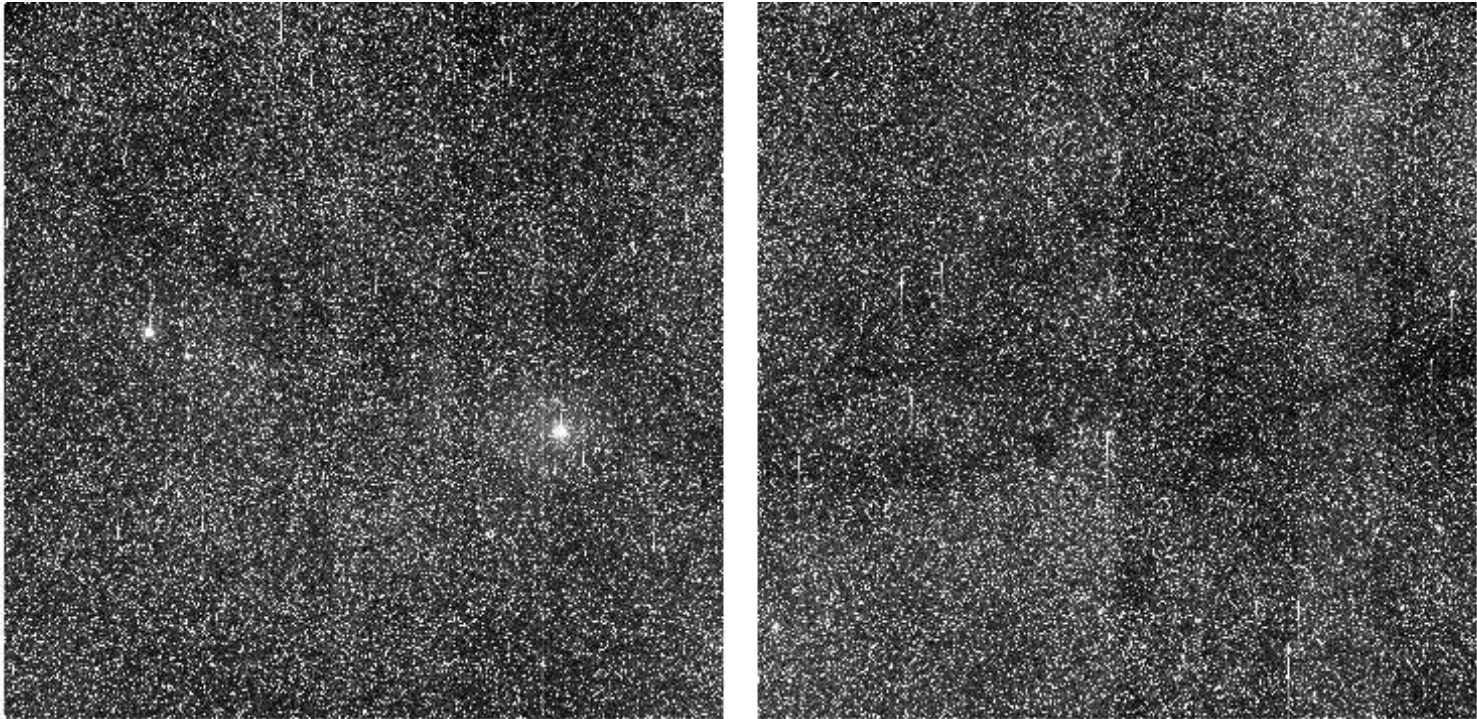
-72.4

C

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3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025792.fits

: BLG

: OBJECT

: BLG36

: 18:15:51.270

: -23:43:56.60

: 60

: 1.75

: 22:28:18

: I

: 2026-10-08T02:02:47

: -110.36

42 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.8

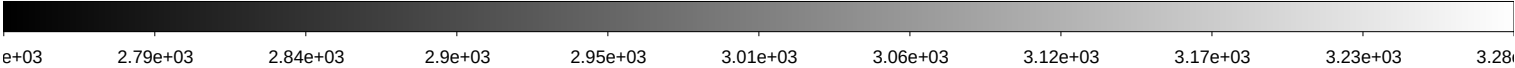
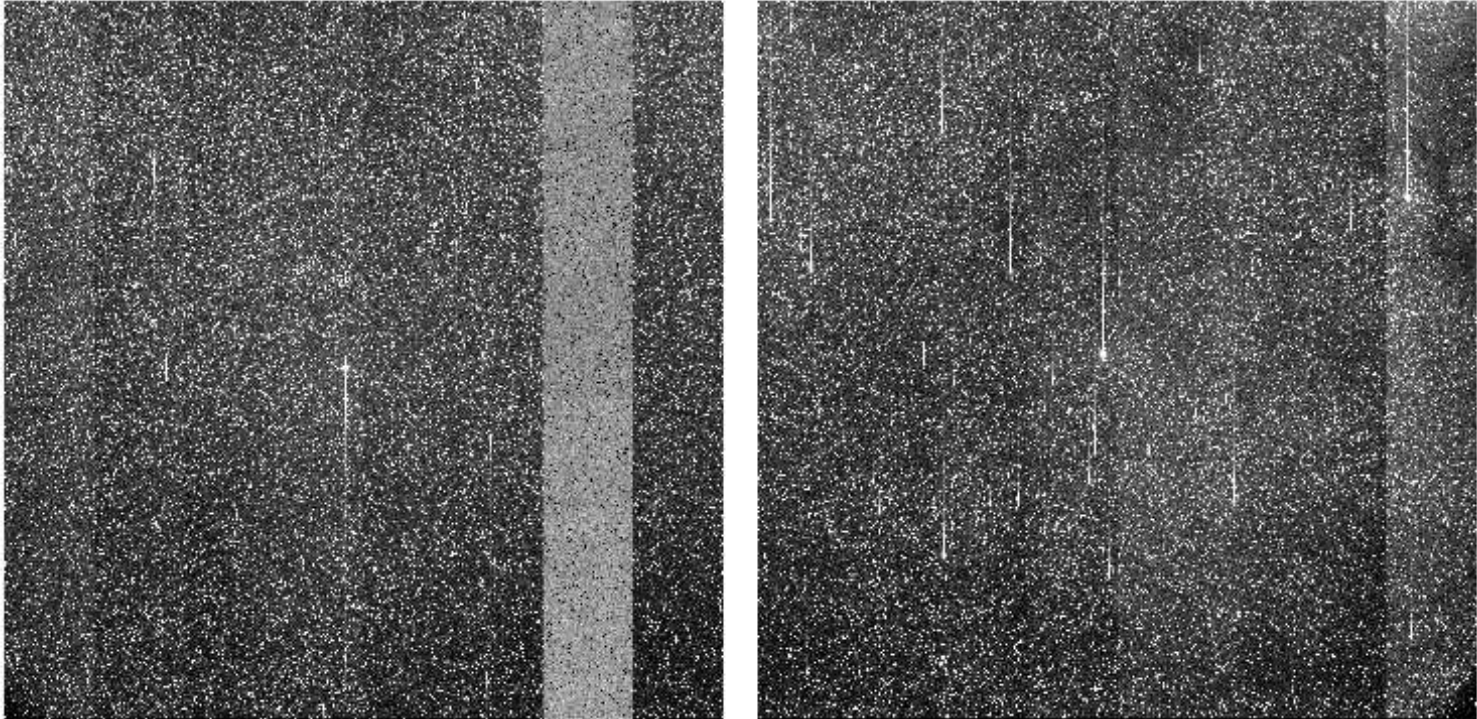
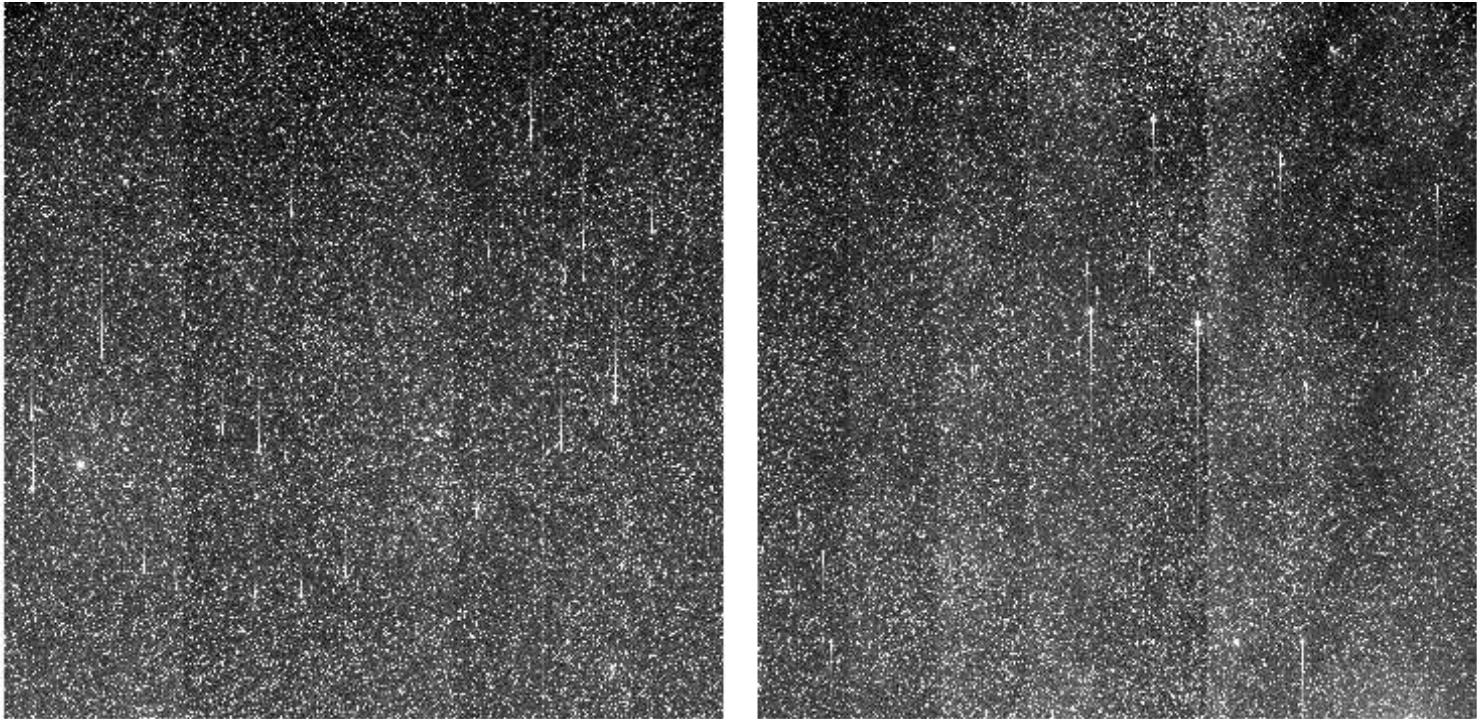
-80.6

C

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3

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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kmtc.20261008.025793.fits

BLG

OBJECT

BLG34

18:04:00.270

-32:10:02.10

60

1.76

22:30:14

I

2026-10-08T02:04:42

-110.36

43 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.7

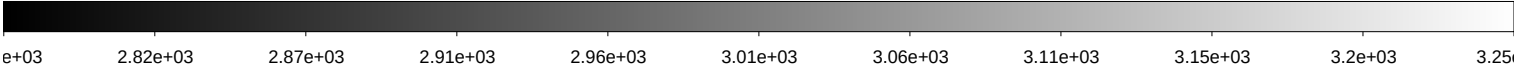
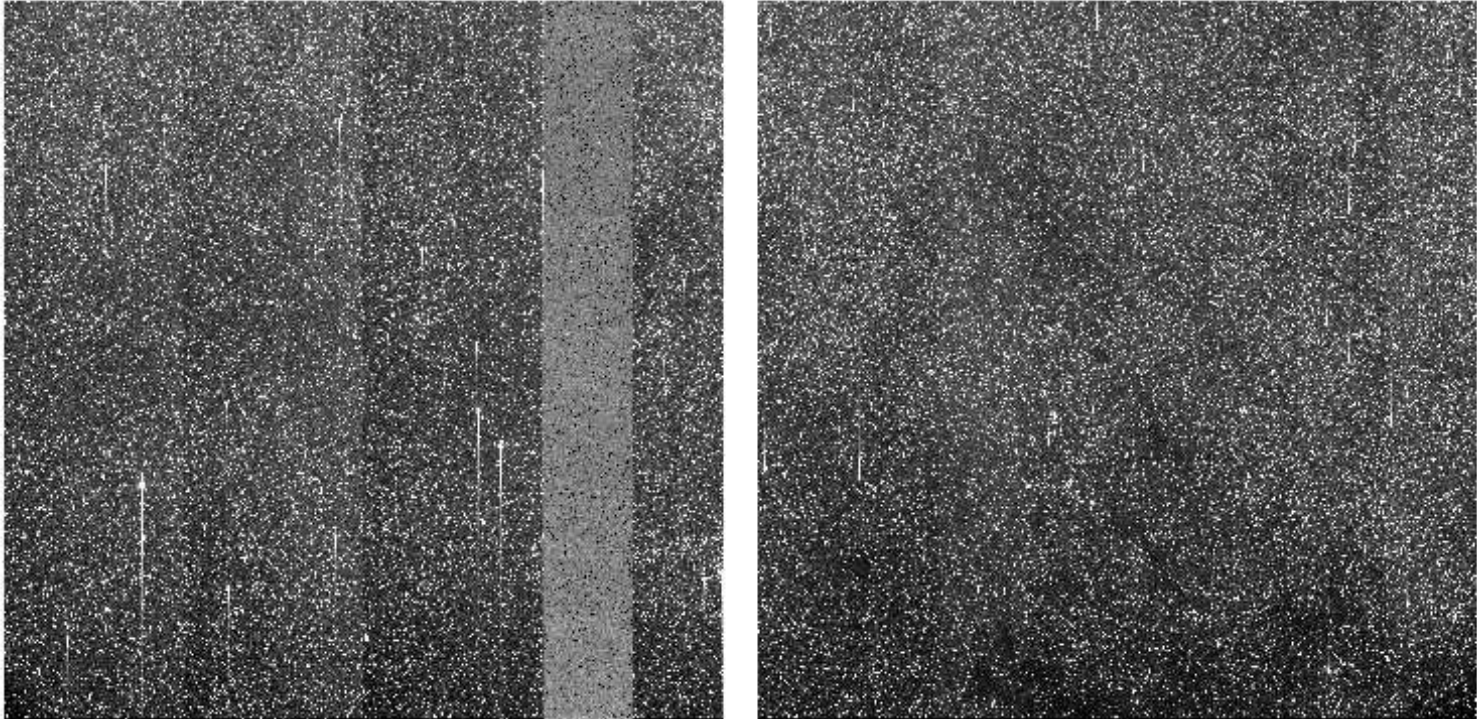
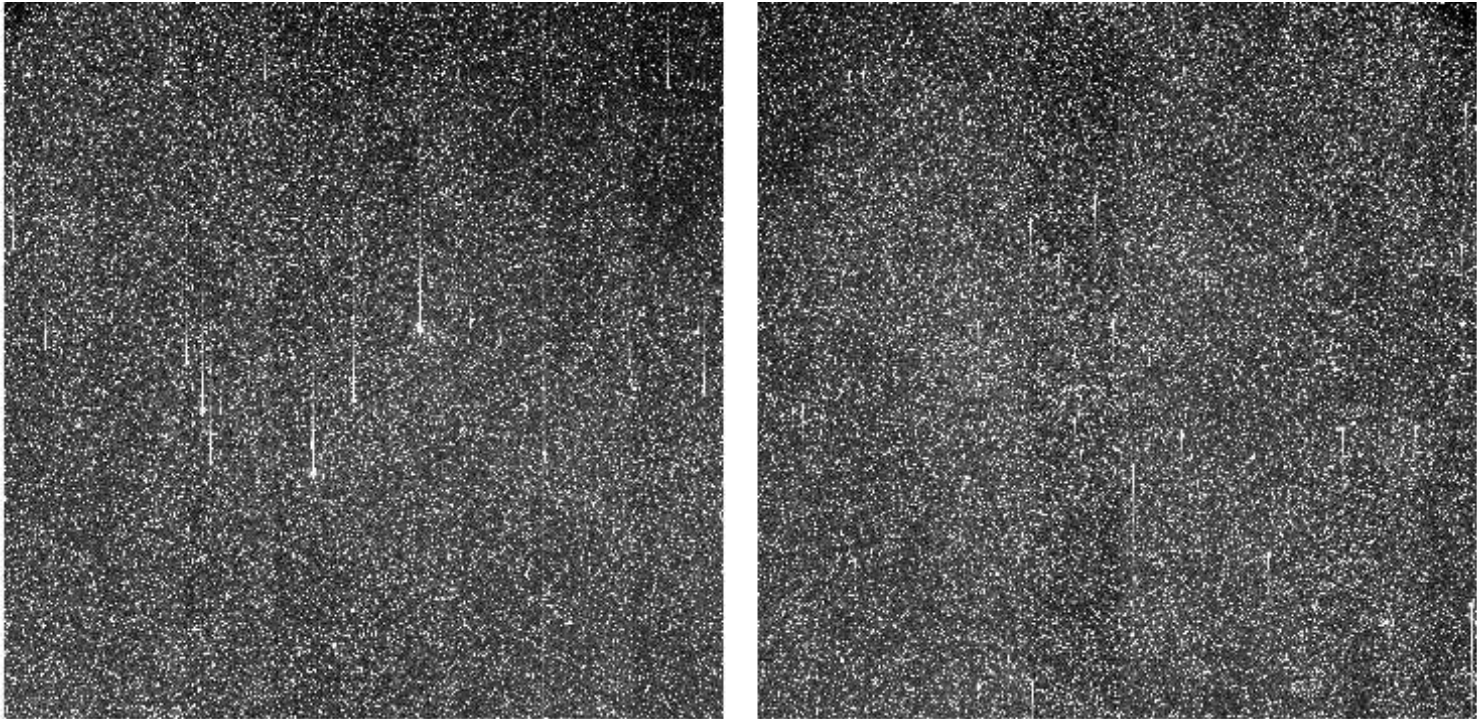
-69.7

C

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3

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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kmtc.20261008.025794.fits

BLG

OBJECT

BLG31

18:13:32.250

-25:49:58.00

60

1.78

22:32:19

I

2026-10-08T02:06:46

-110.36

44 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.2

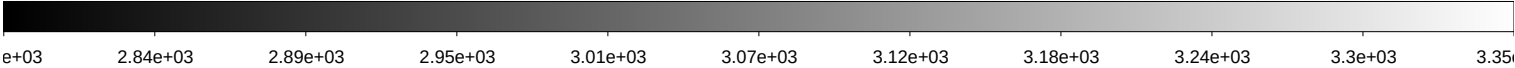
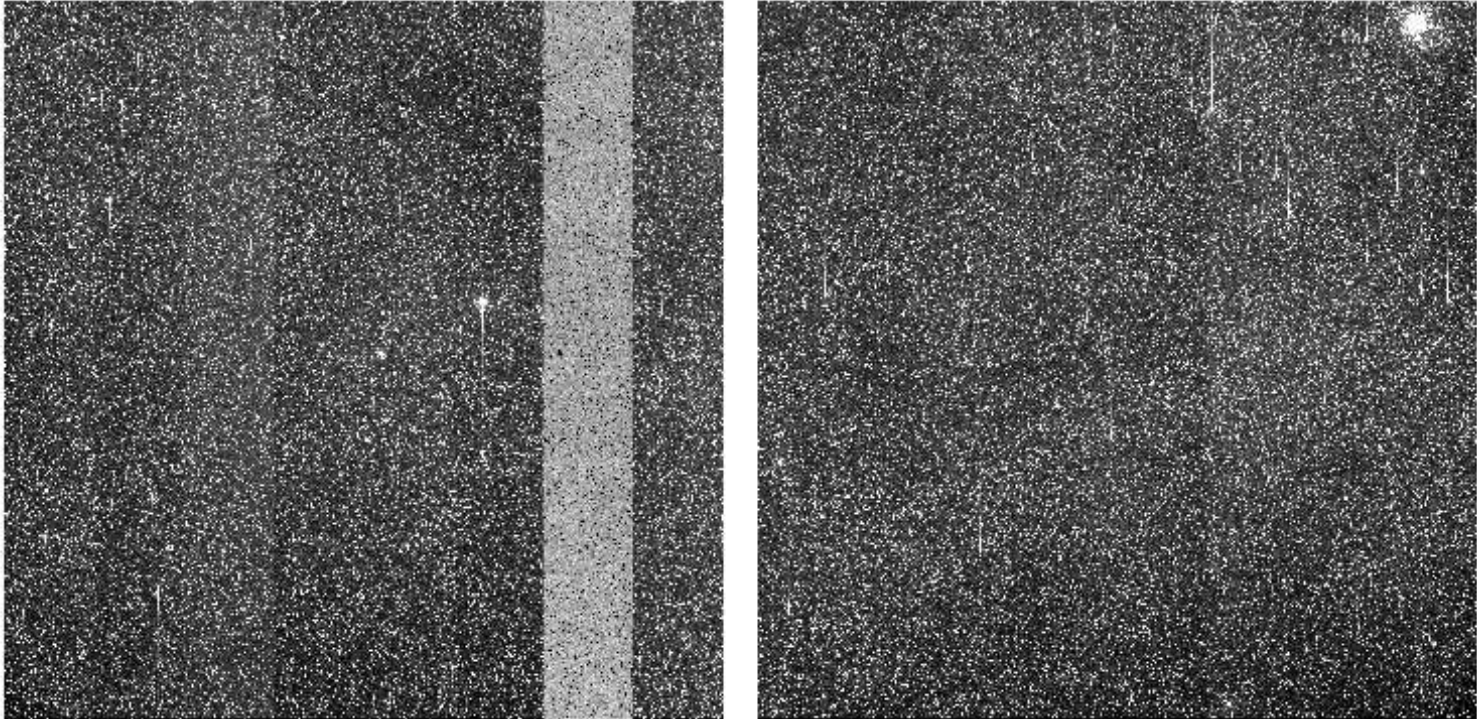
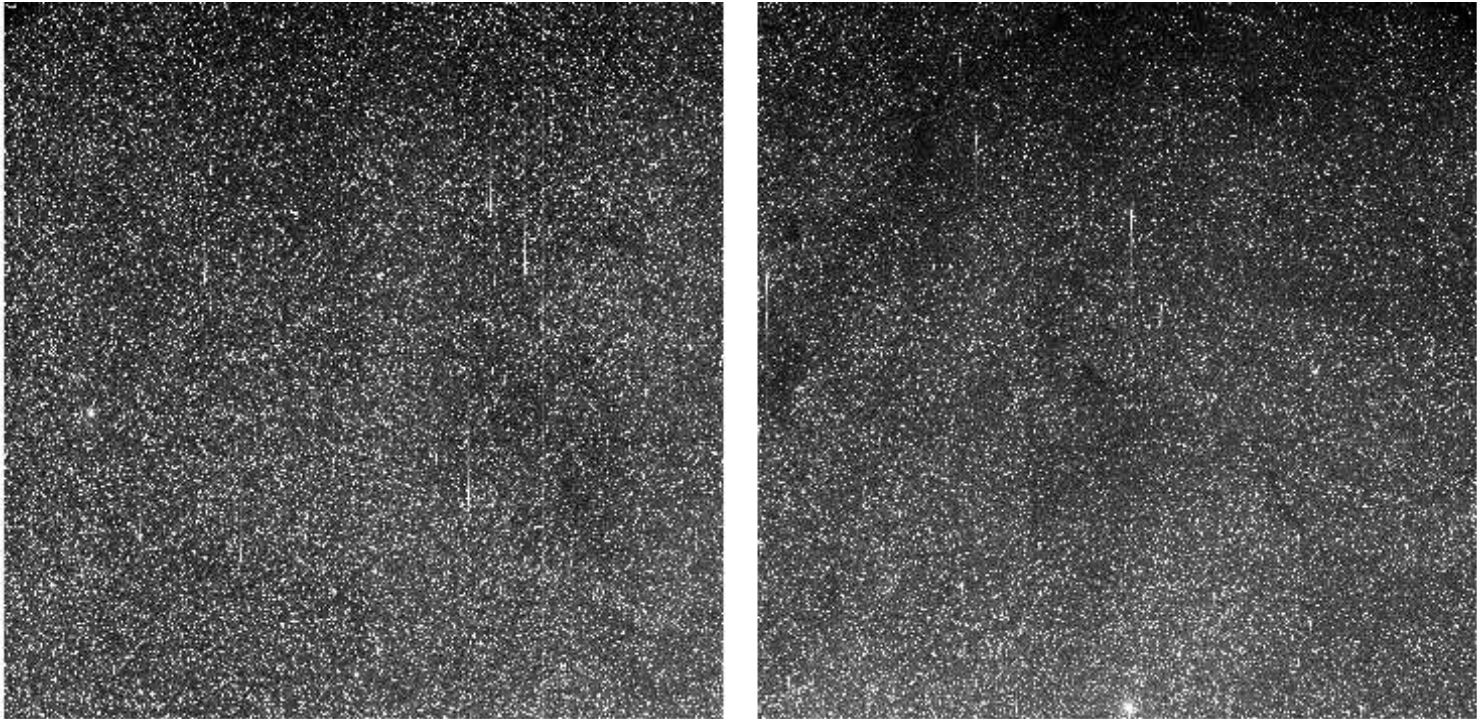
-77.6

C

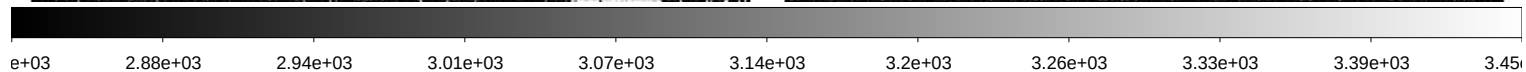
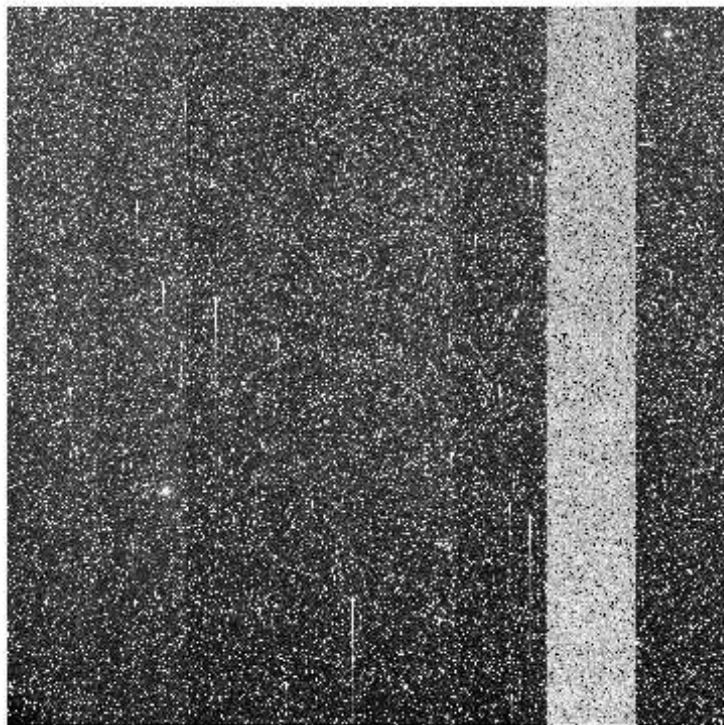
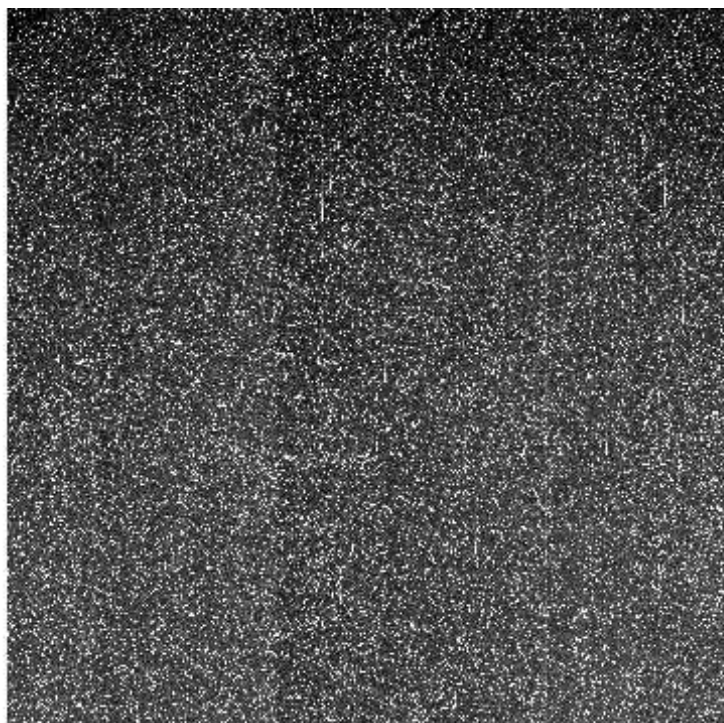
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3

0.0



File Name	:	kmtc.20261008.025795.fits	# 45 / 94 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.260	
DEC	:	-27:56:30.40	
Exposure Time	:	60	ALT
Airmass	:	1.79	AZ
Sidereal Time	:	22:34:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-08T02:08:47	Weather
CCD Temperature	:	-110.36	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20261008.025796.fits

BLG

OBJECT

BLG33

18:13:15.270

-30:03:00.30

60

1.76

22:36:17

I

2026-10-08T02:10:45

-110.36

46 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.7

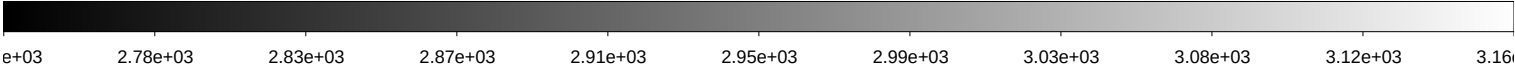
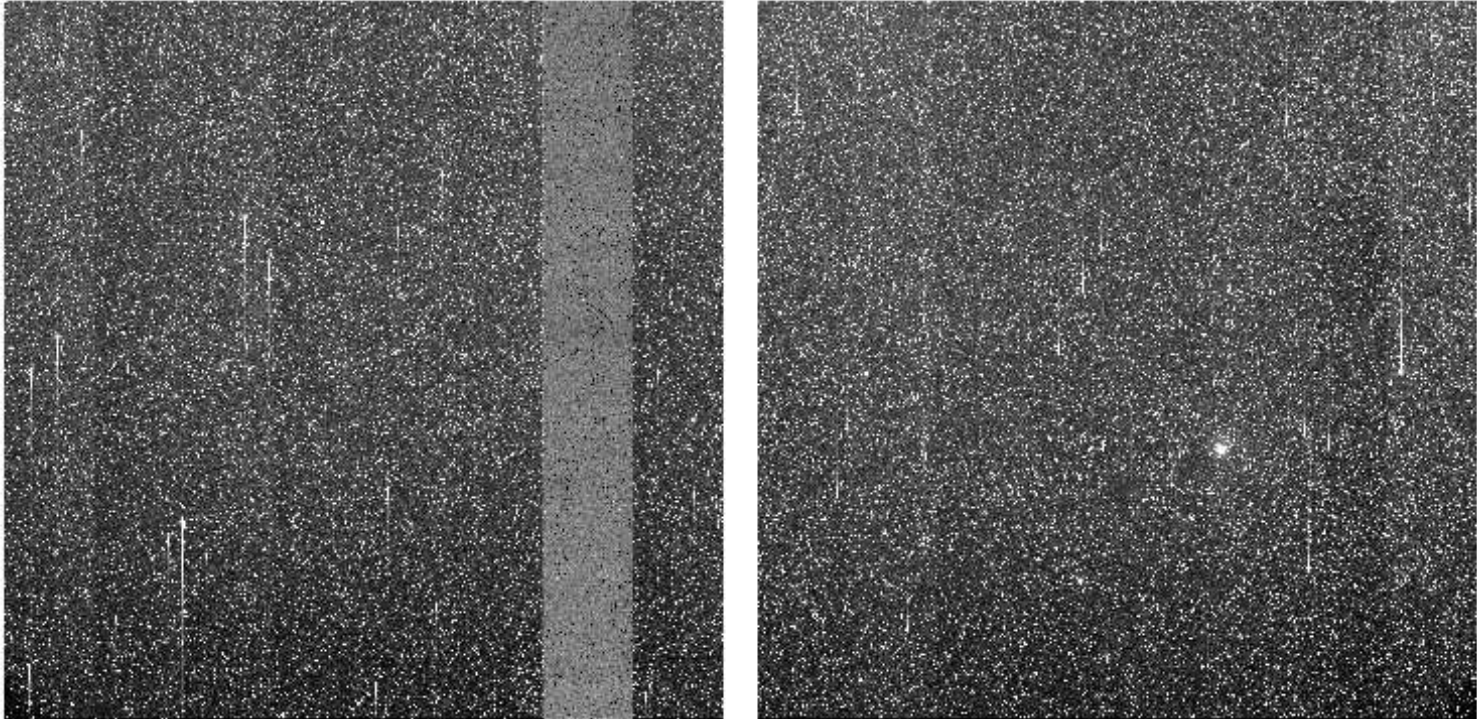
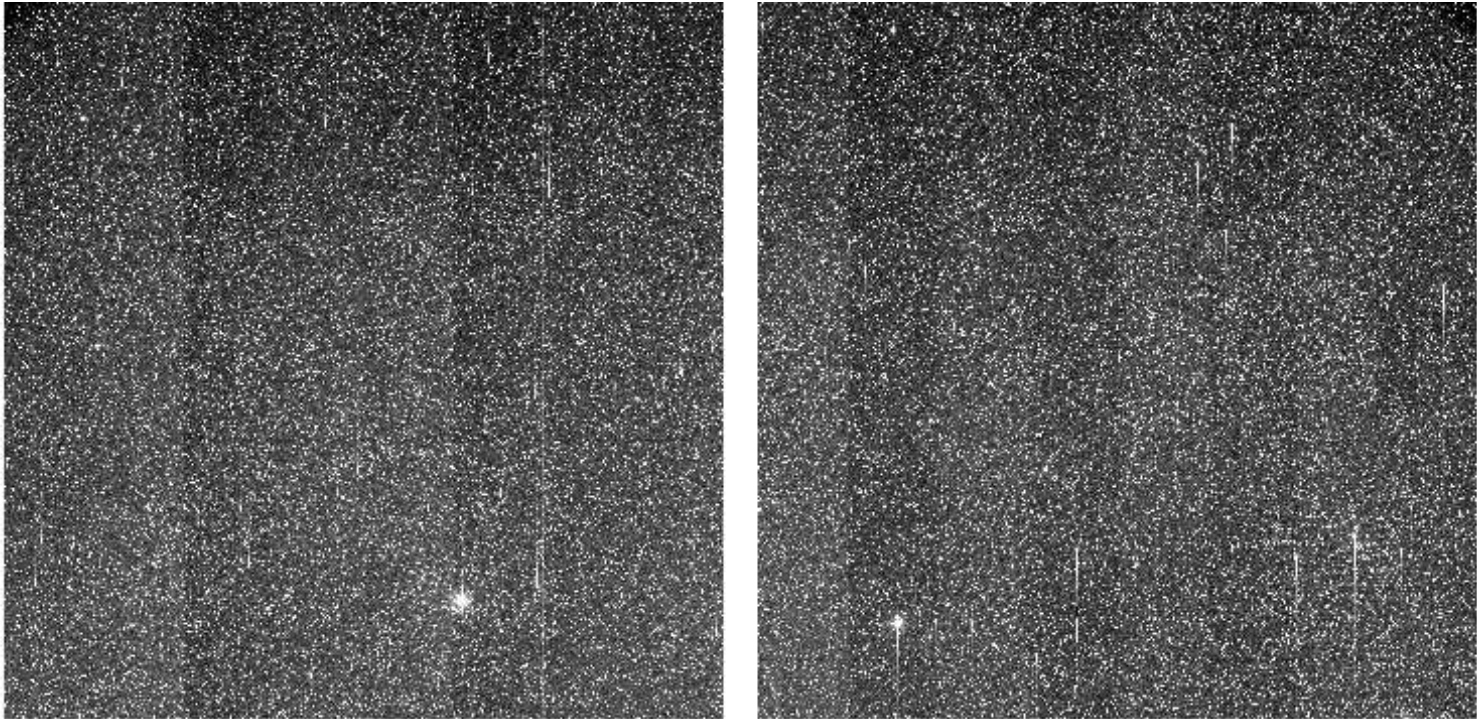
-72.4

C

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3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025797.fits

: BLG

: OBJECT

: BLG36

: 18:15:51.250

: -23:44:00.00

: 60

: 1.85

: 22:38:15

: I

: 2026-10-08T02:12:54

: -110.36

47 / 94

ALT: 32.7

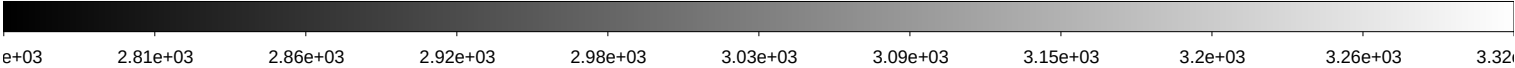
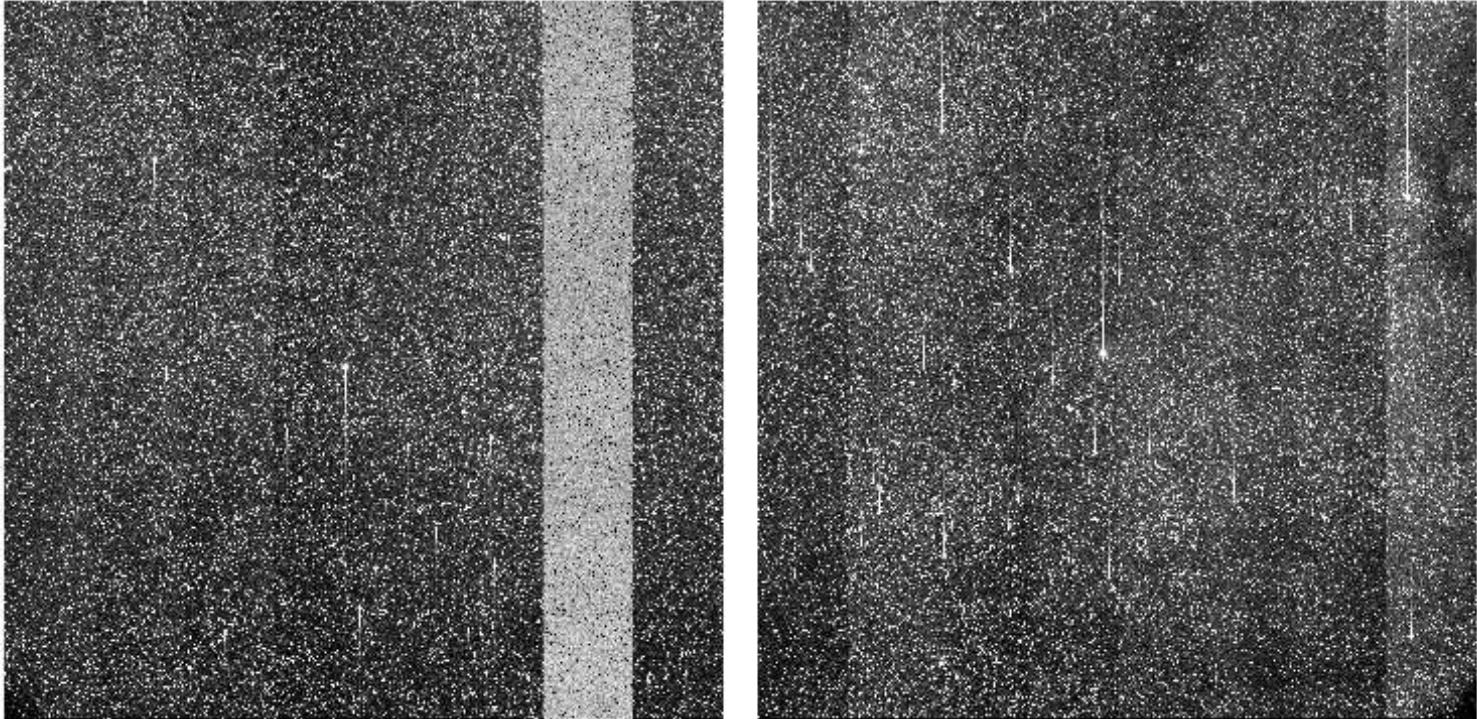
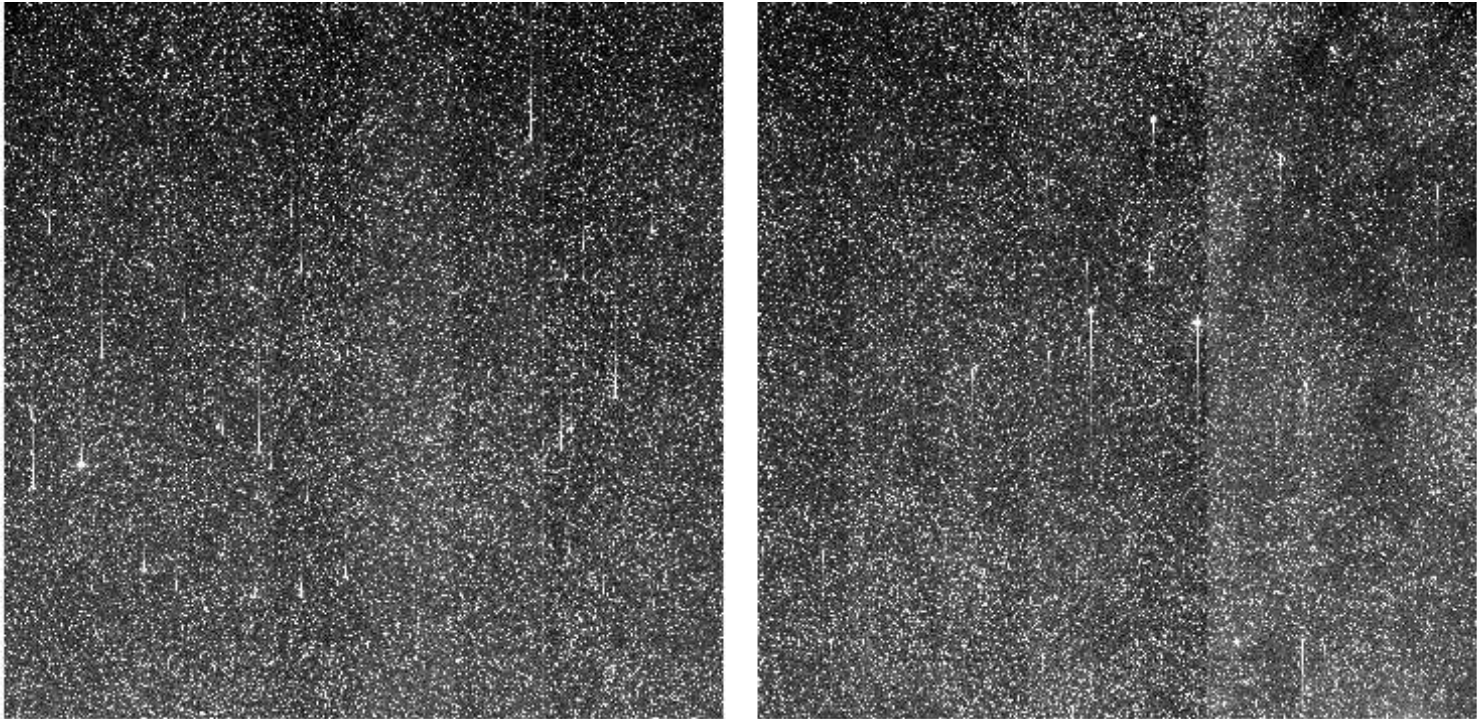
AZ: -79.6

Image Issue: C

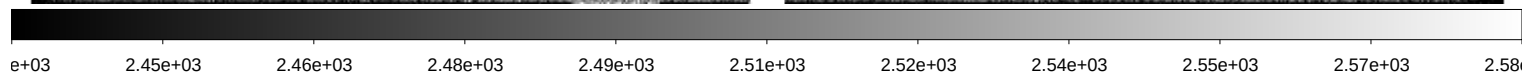
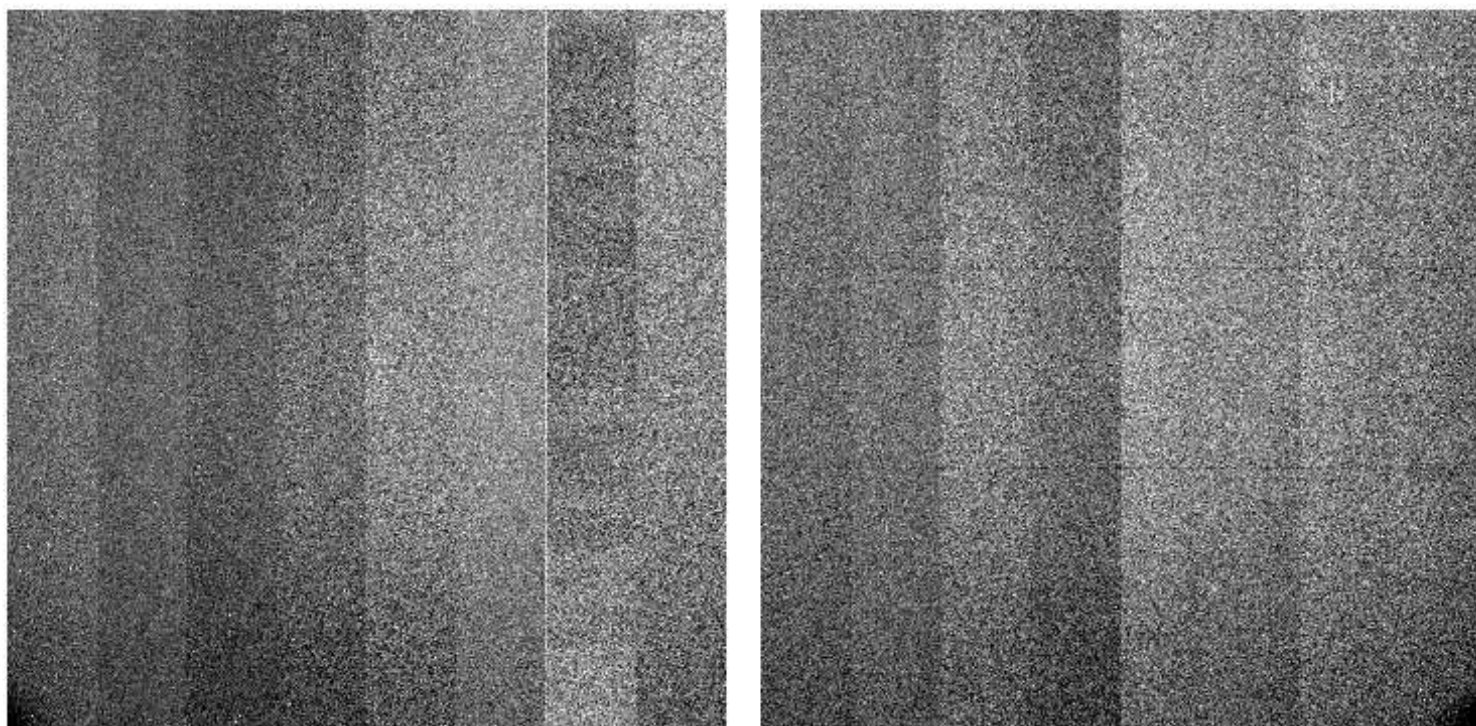
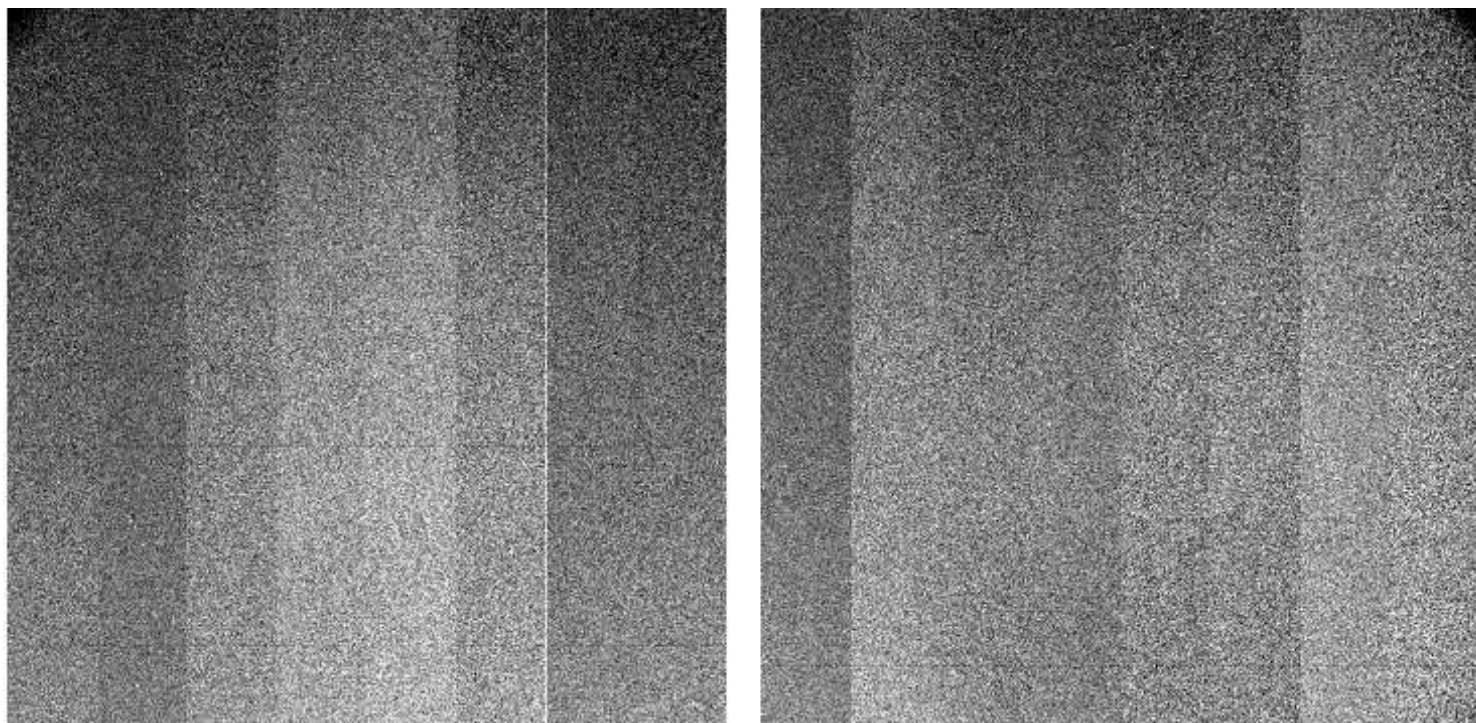
CHIP: —

Weather: 3

Moon Effect: 0.0



File Name	:	kmtc.20261008.025798.fits	# 48 / 94 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.240	
DEC	:	-25:50:02.80	
Exposure Time	:	60	ALT
Airmass	:	1.87	AZ
Sidereal Time	:	22:41:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-08T02:15:35	Weather
CCD Temperature	:	-110.37	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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kmtc.20261008.025799.fits

BLG

OBJECT

BLG32

18:11:15.070

-27:56:31.70

60

1.88

22:43:06

I

2026-10-08T02:17:32

-110.37

49 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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32.2

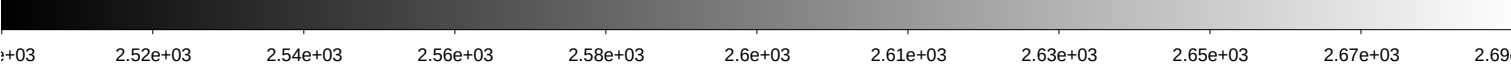
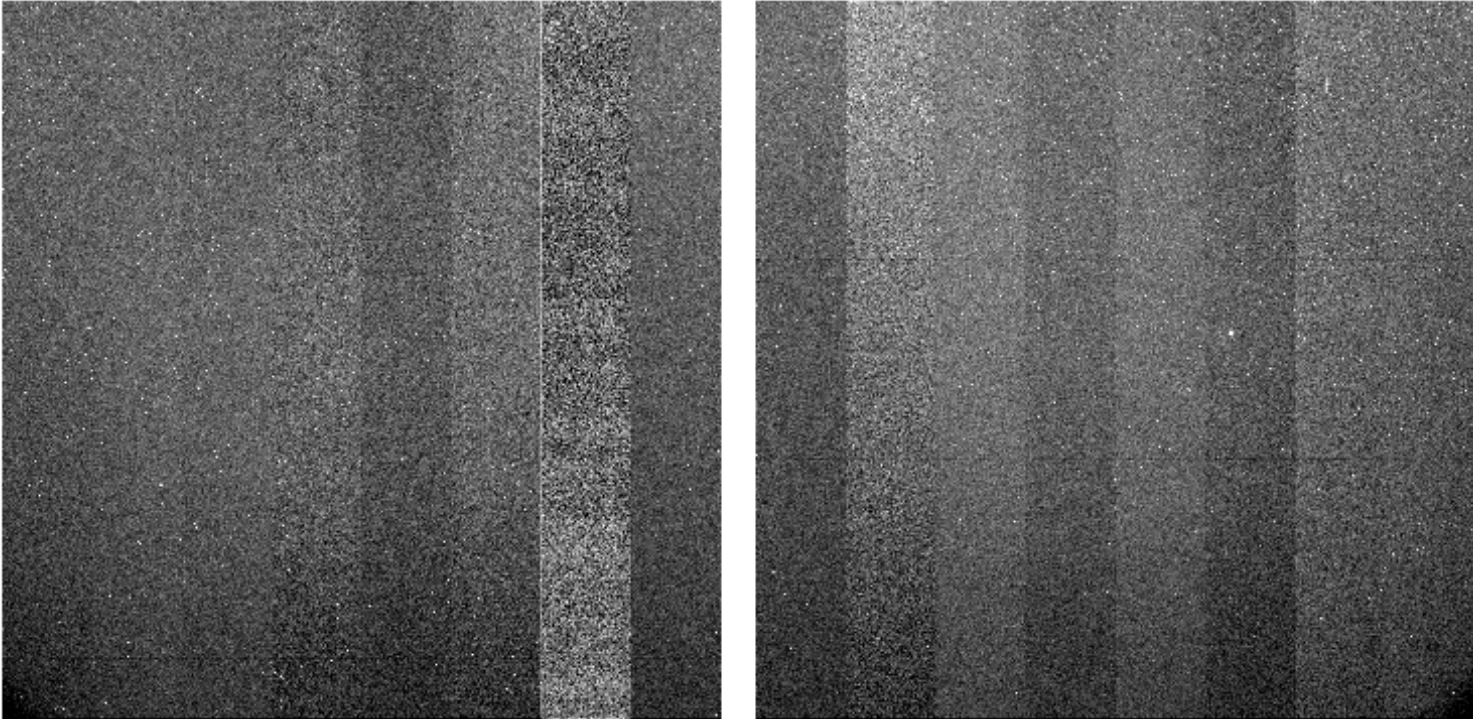
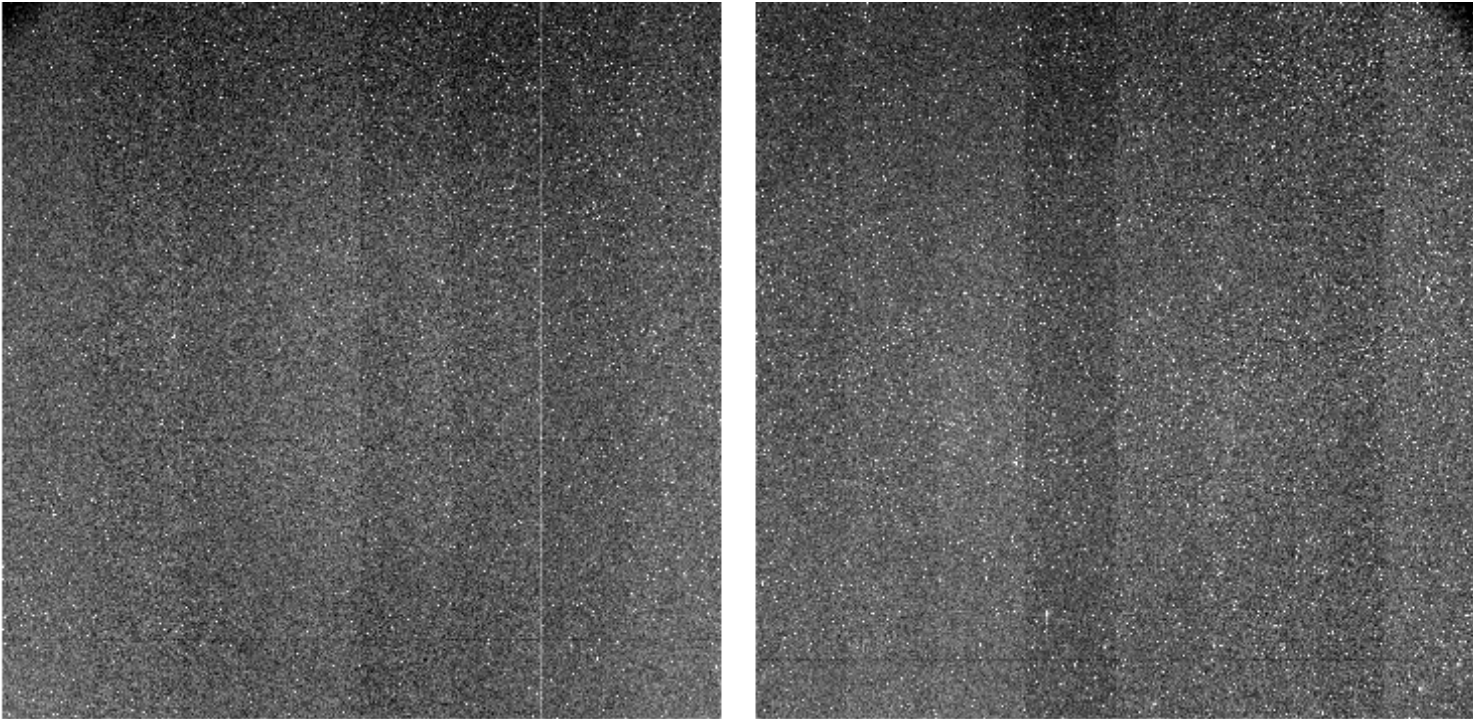
-74.0

C

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3

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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kmtc.20261008.025800.fits

KSP

OBJECT

ZN7090-2

21:39:20.050

-54:59:58.50

60

1.13

22:45:33

B

2026-10-08T02:19:58

-110.39

50 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.7

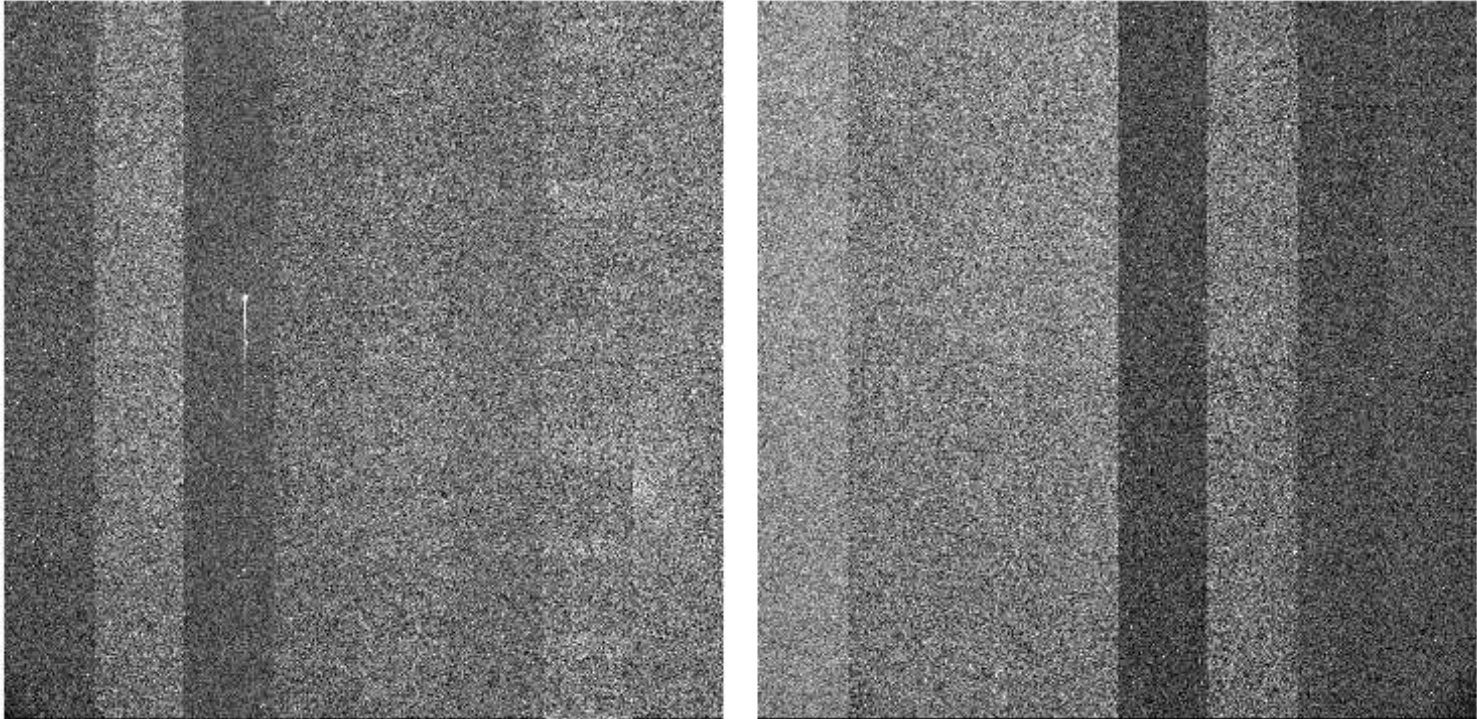
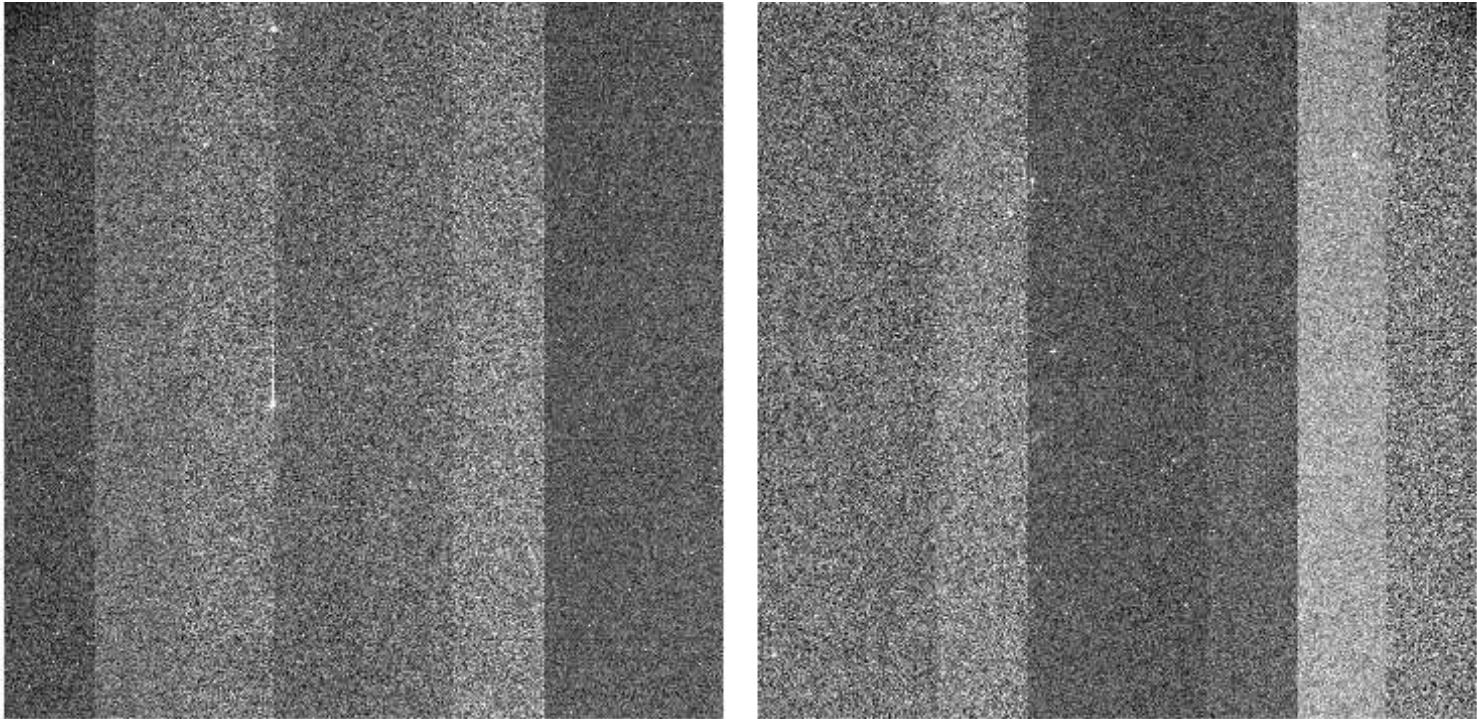
-19.8

C

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3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025801.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.040

: -54:59:58.60

: 60

: 1.13

: 22:47:30

: V

: 2026-10-08T02:21:55

: -110.39

51 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.6

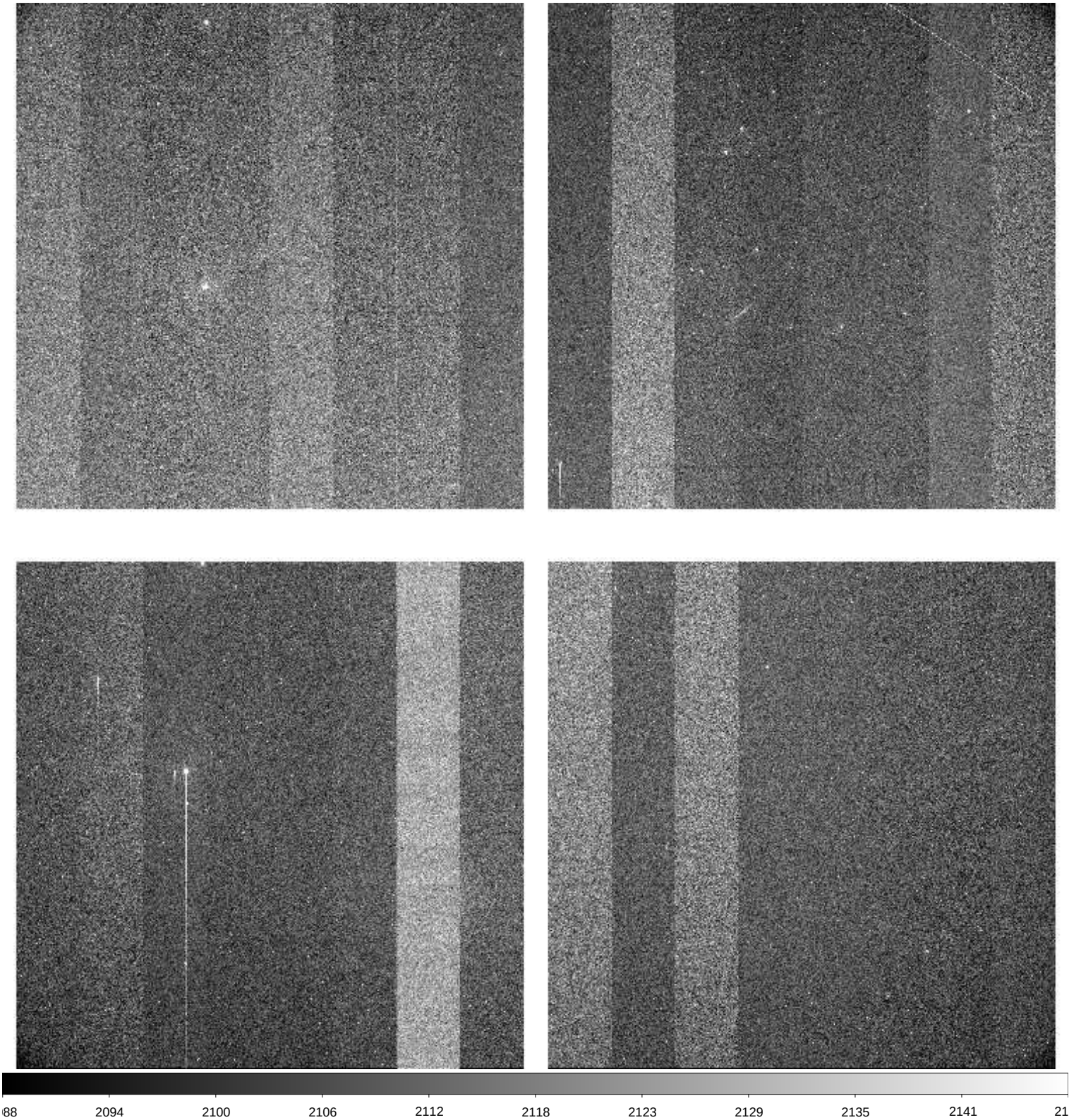
-20.3

C

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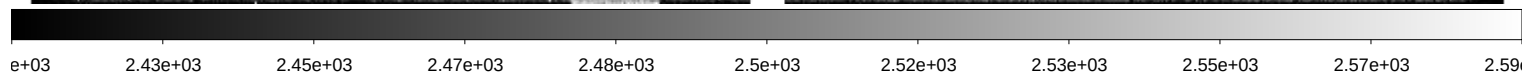
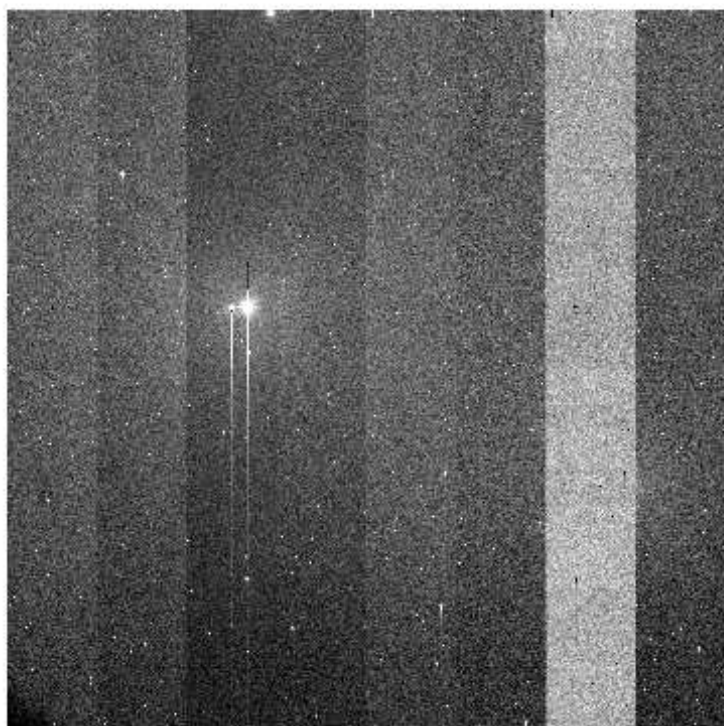
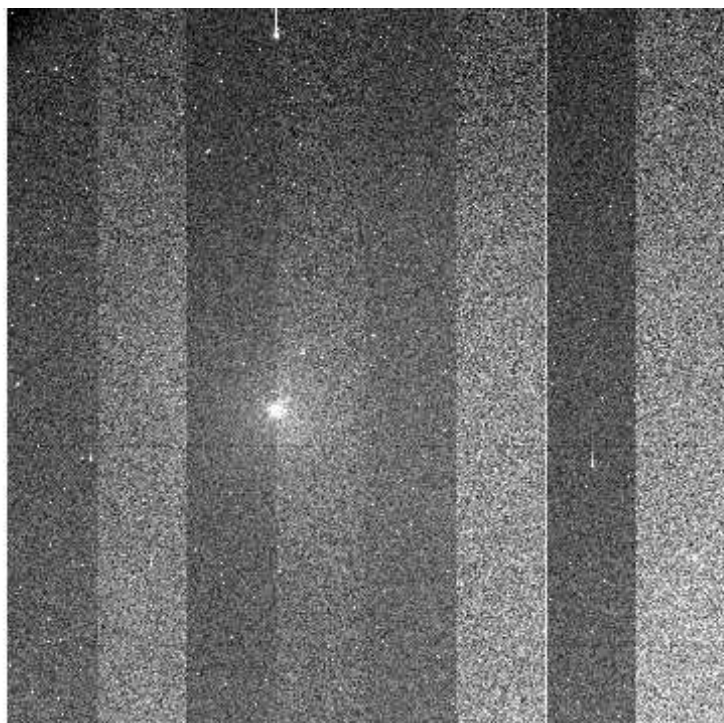
3

0.0



File Name	:	kmtc.20261008.025802.fits	# 52 / 94 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.040	
DEC	:	-54:59:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	22:49:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-08T02:24:00	Weather
CCD Temperature	:	-110.04	Moon Effect

52 / 94



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20261008.025803.fits

KSP

OBJECT

ZIC5201-2

22:16:40.020

-46:19:58.40

60

1.05

22:51:33

B

2026-10-08T02:25:57

-110.39

53 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.7

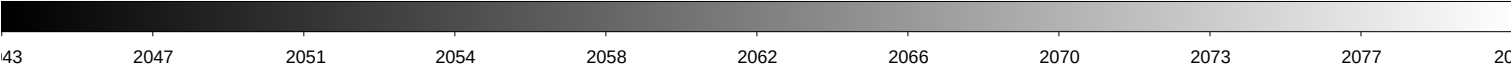
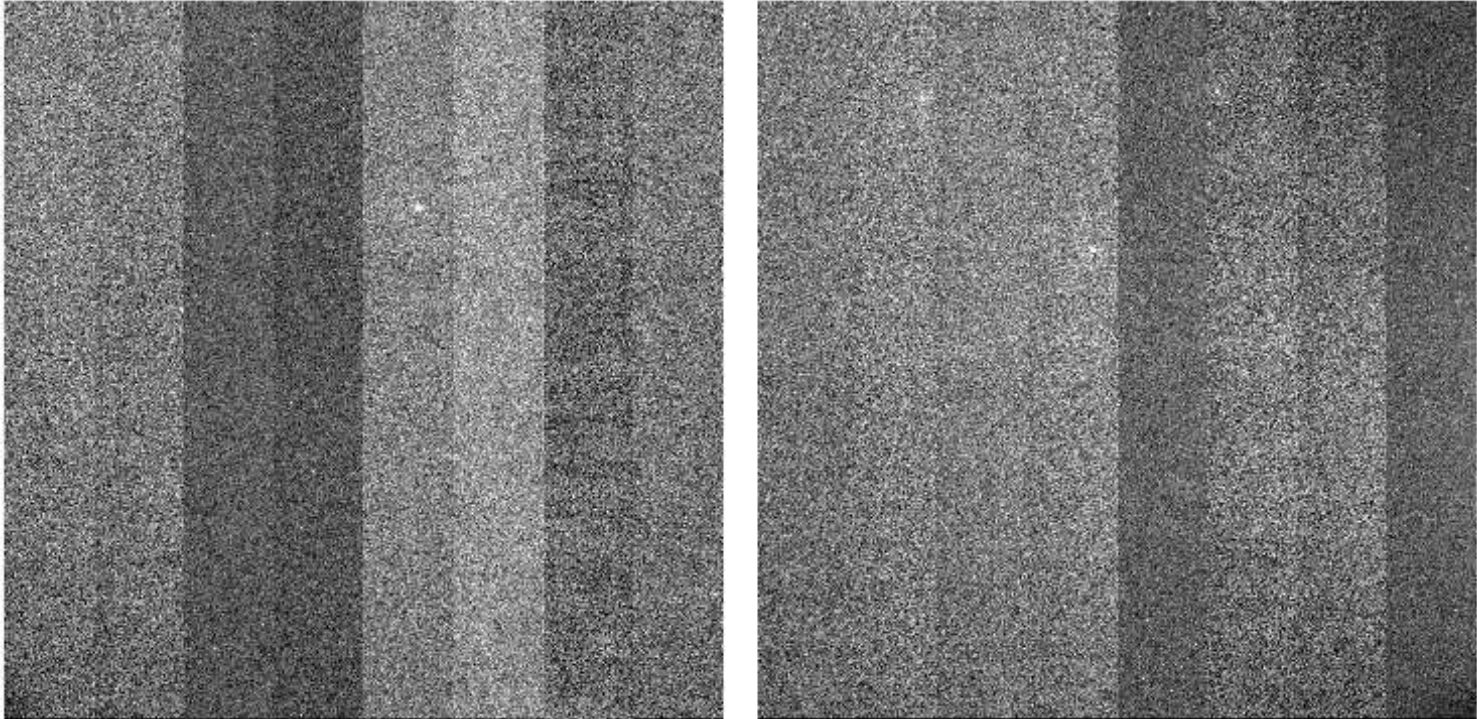
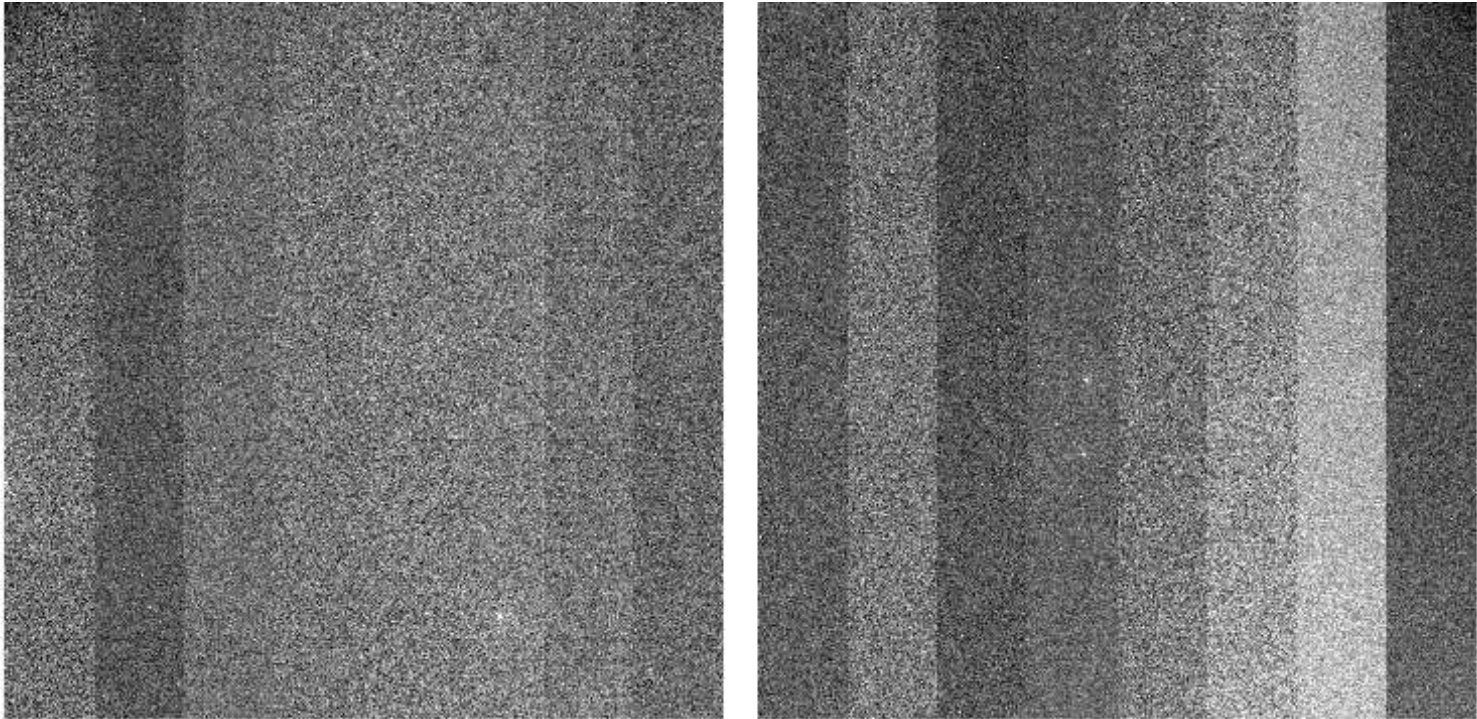
-18.5

C

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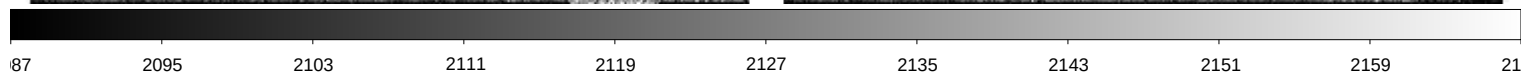
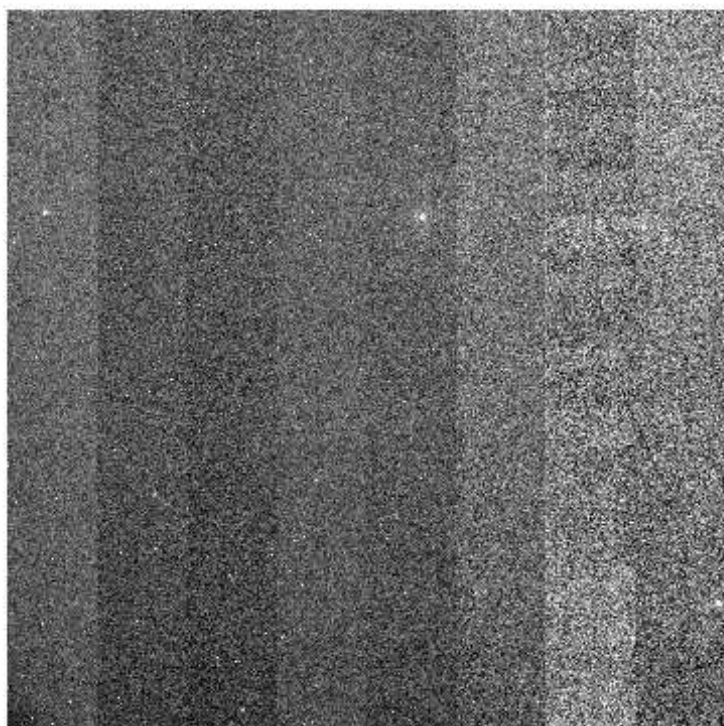
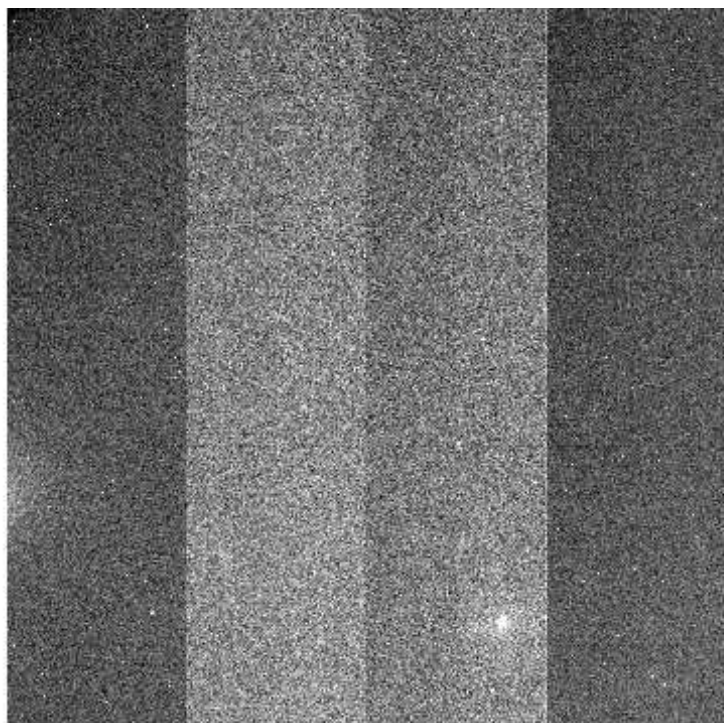
3

0.0



File Name	:	kmtc.20261008.025804.fits	# 54 / 94 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.020	
DEC	:	-46:19:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	22:53:31	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-08T02:27:55	Weather
CCD Temperature	:	-110.42	Moon Effect

54 / 94



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025805.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:40.020

: -46:19:58.40

: 60

: 1.05

: 22:55:29

: I

: 2026-10-08T02:30:06

: -110.45

55 / 94

ALT: 72.4

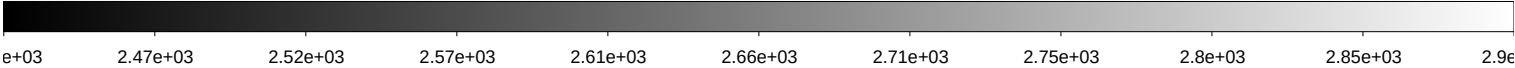
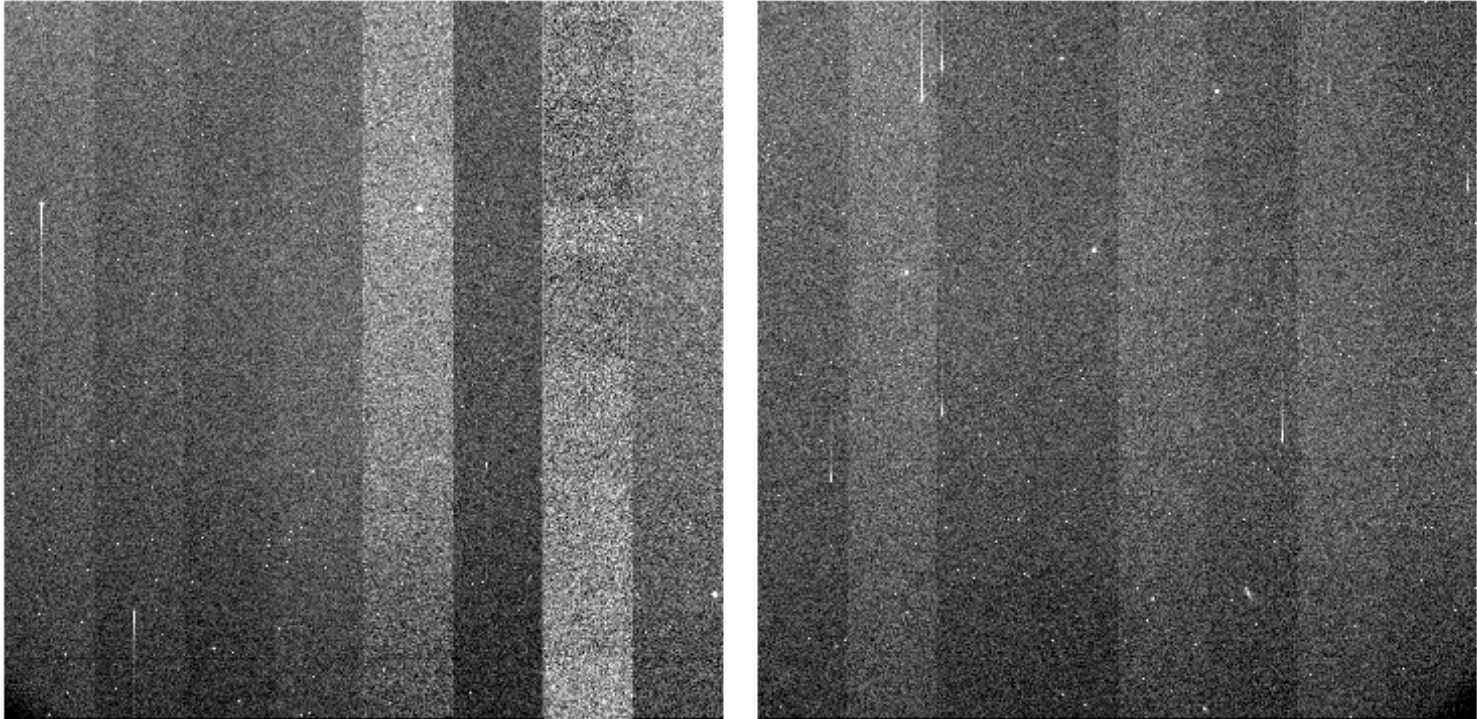
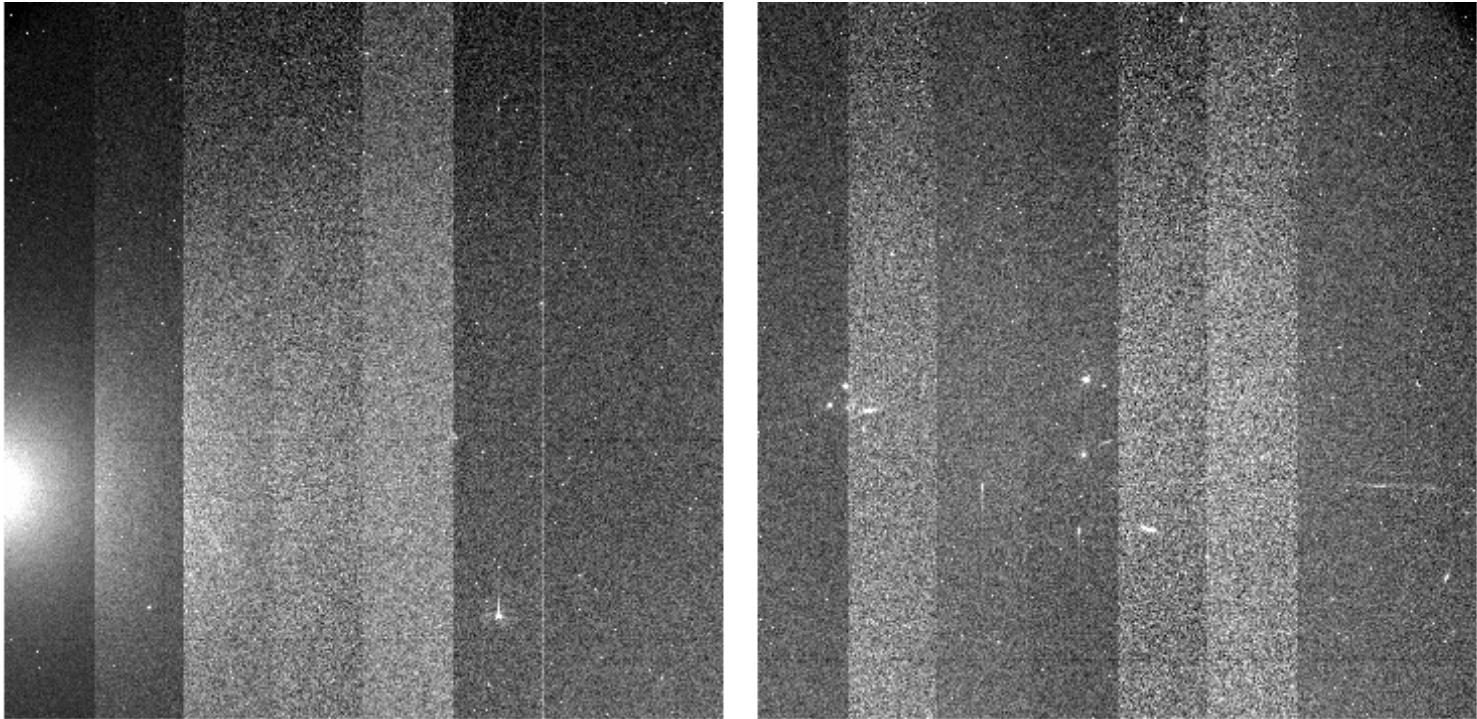
AZ: -20.6

Image Issue: CG

CHIP: K—

Weather: 3

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

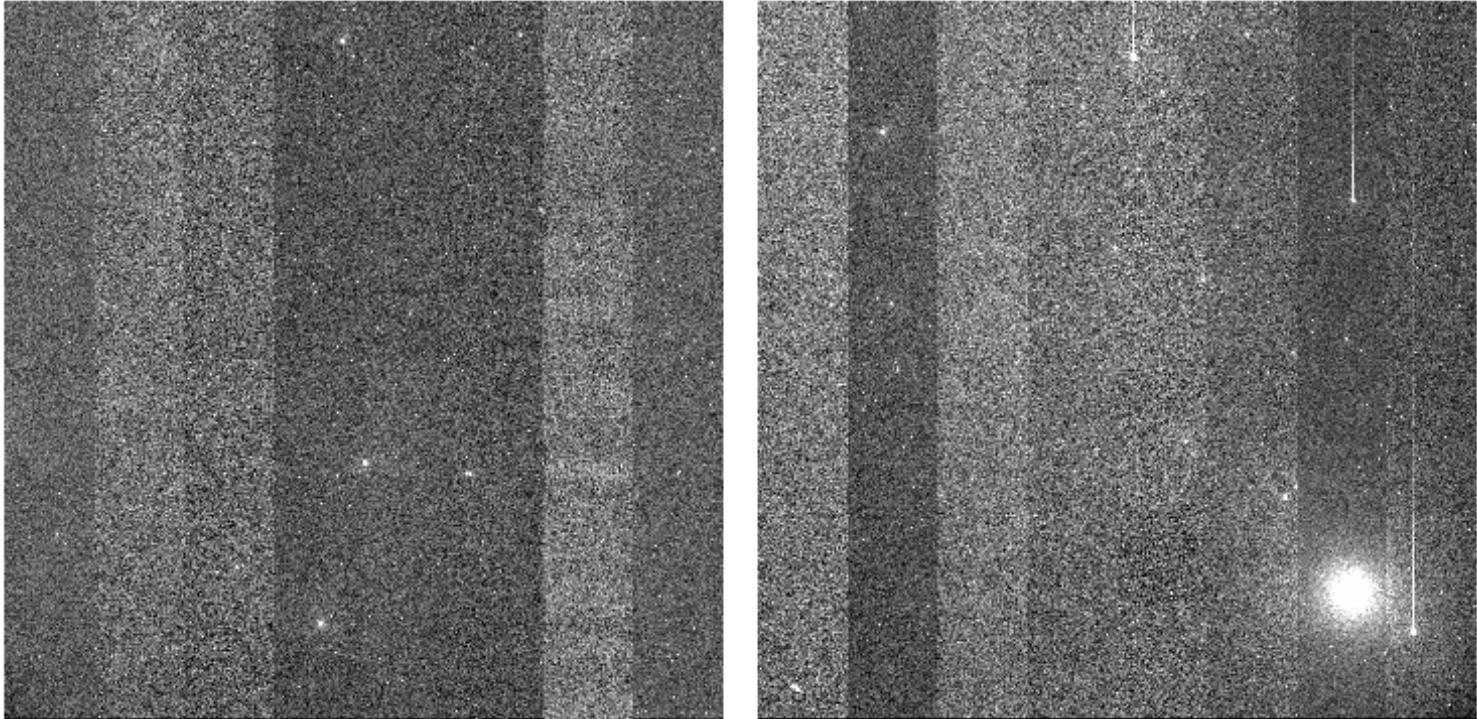
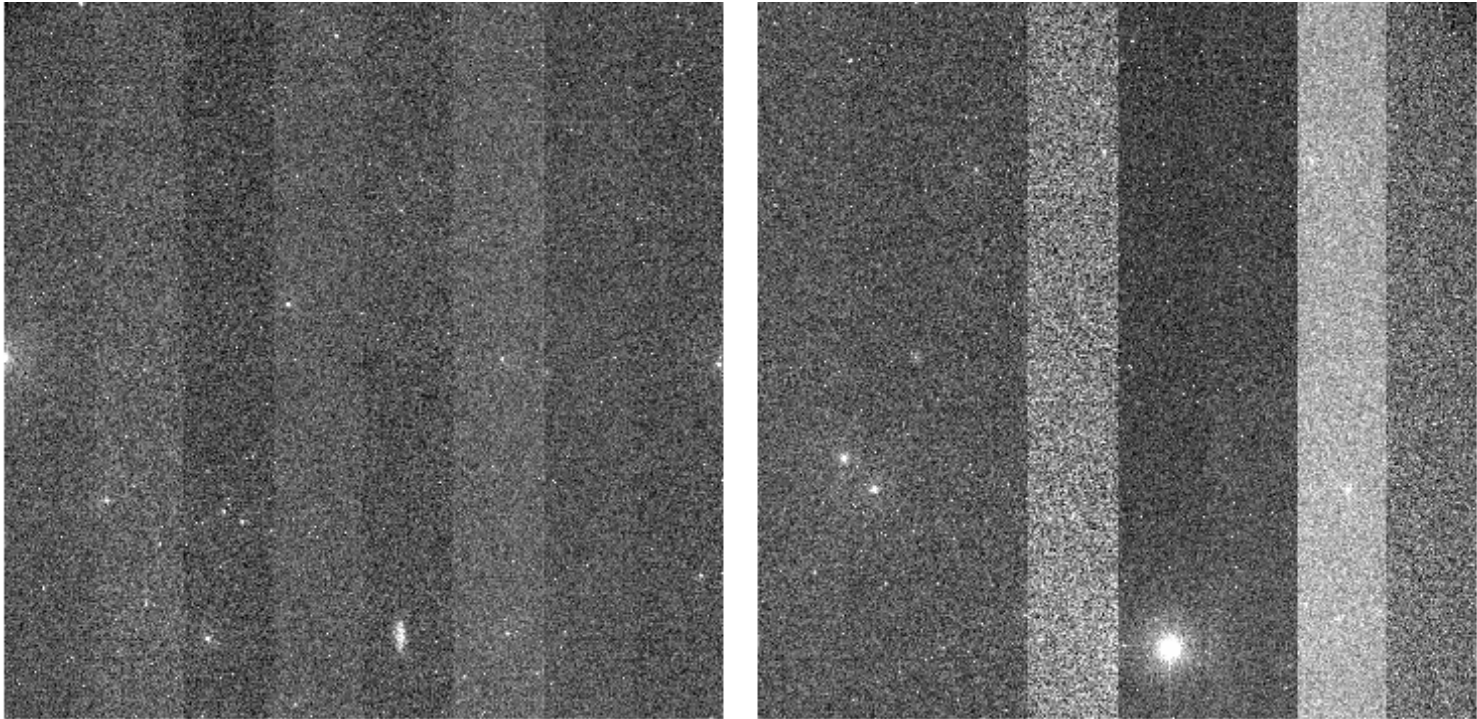
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kmtc.20261008.025806.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:12:58.30
60
1.01
22:57:44
B
2026-10-08T02:32:20
-110.5

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.0
-129.3
C
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025807.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.010

: -26:12:58.40

: 60

: 1.01

: 22:59:54

: V

: 2026-10-08T02:34:17

: -110.53

57 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.6

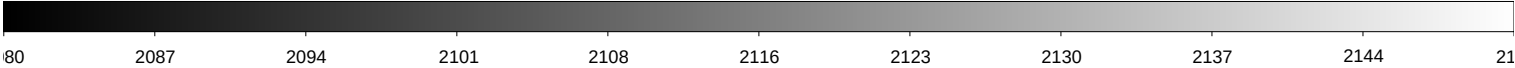
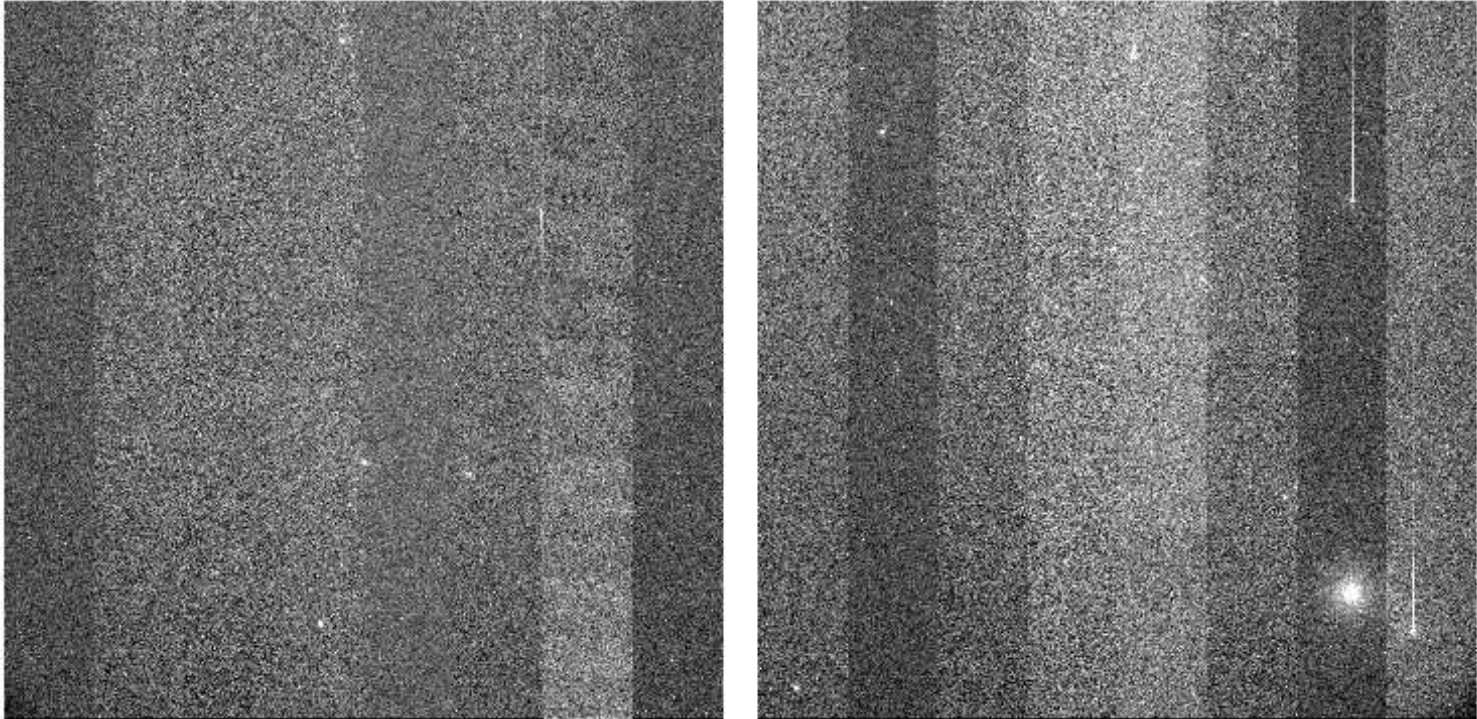
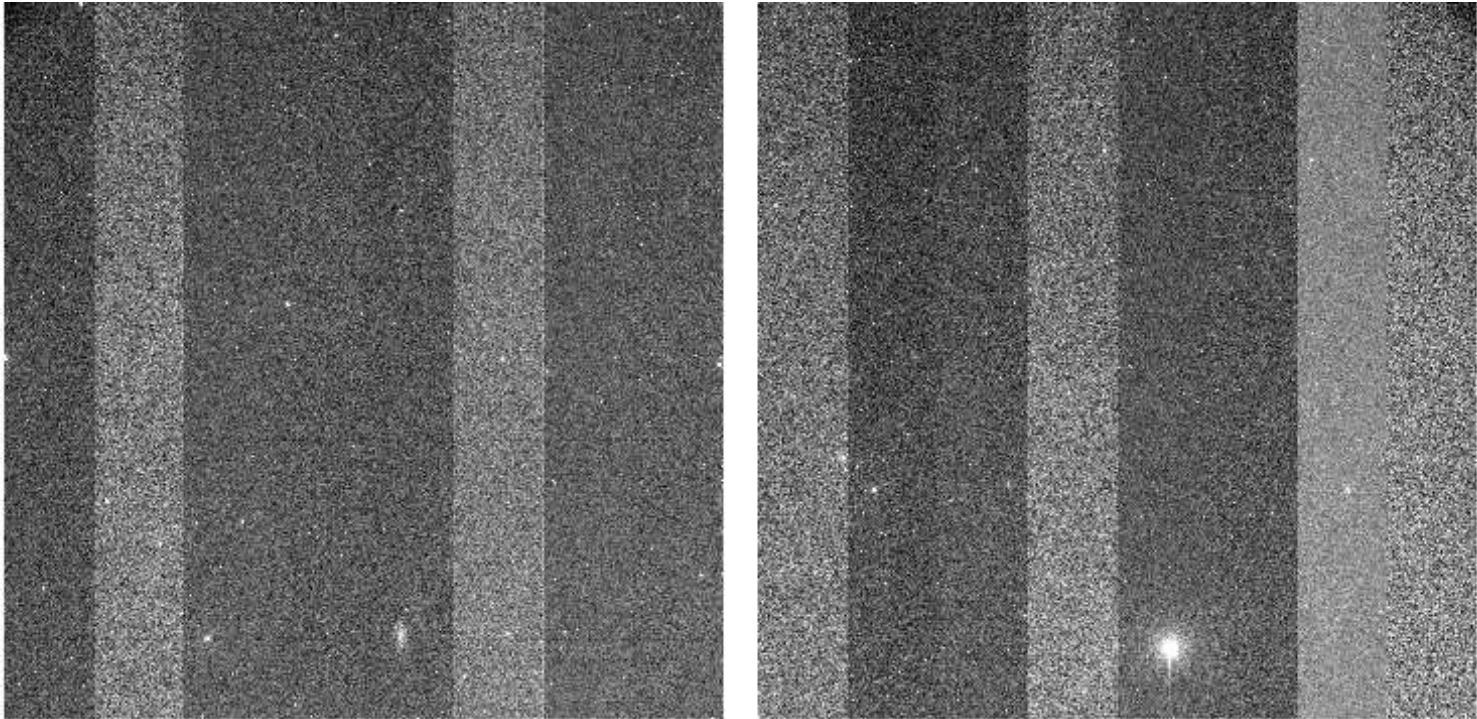
-126.4

C

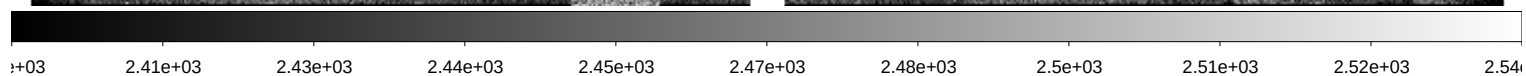
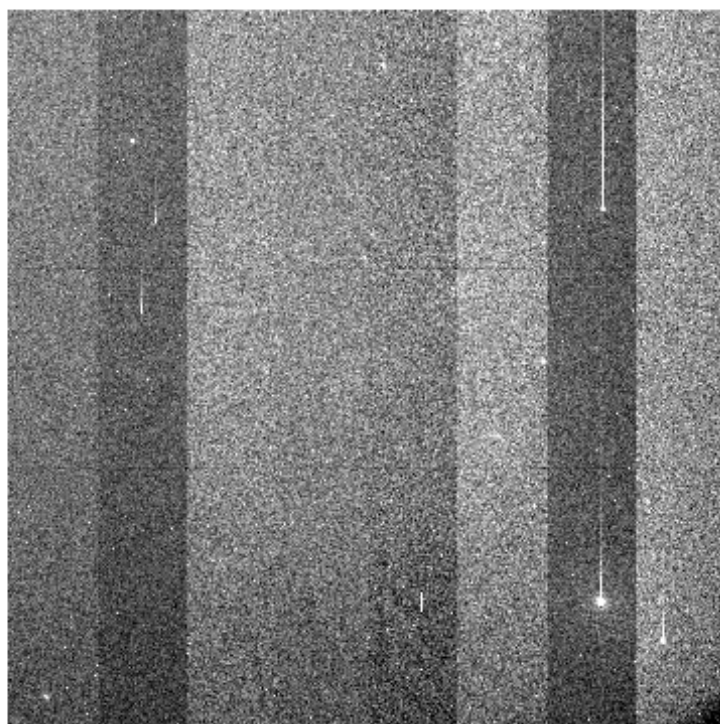
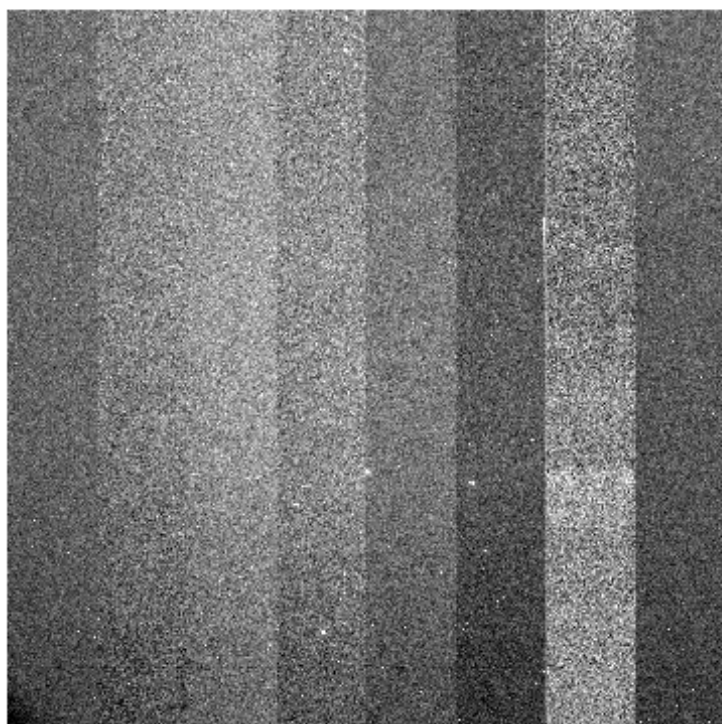
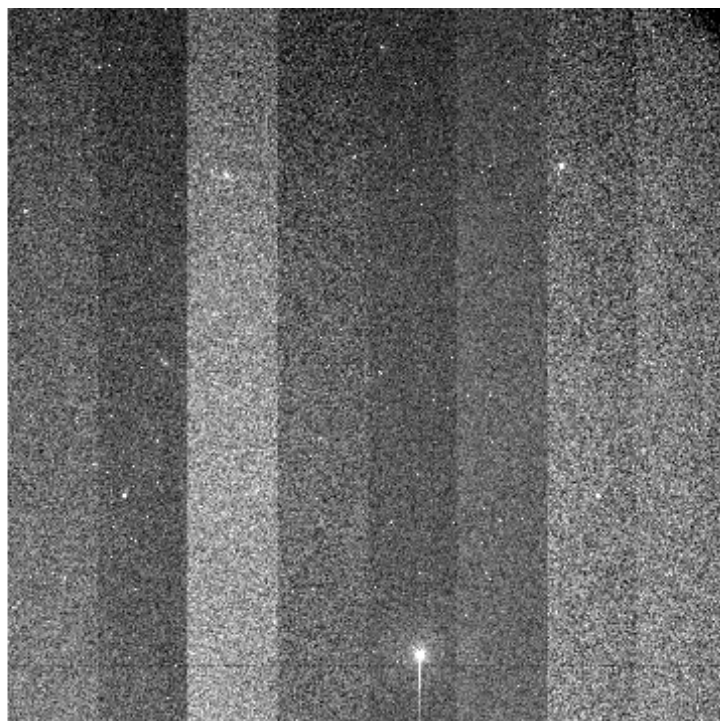
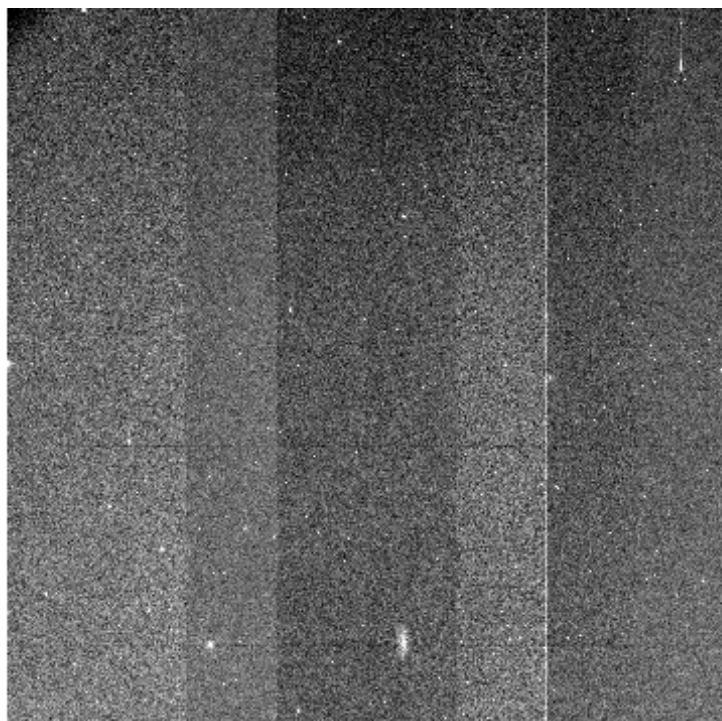
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3

0.0



File Name	:	kmtc.20261008.025808.fits	# 58 / 94 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.010	
DEC	:	-26:12:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:01:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-08T02:36:15	Weather
CCD Temperature	:	-110.56	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025809.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:22:58.40

: 60

: 1.02

: 23:04:47

: B

: 2026-10-08T02:39:10

: -110.61

59 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.7

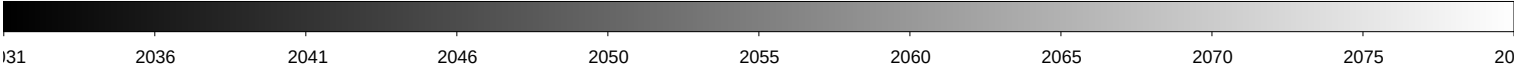
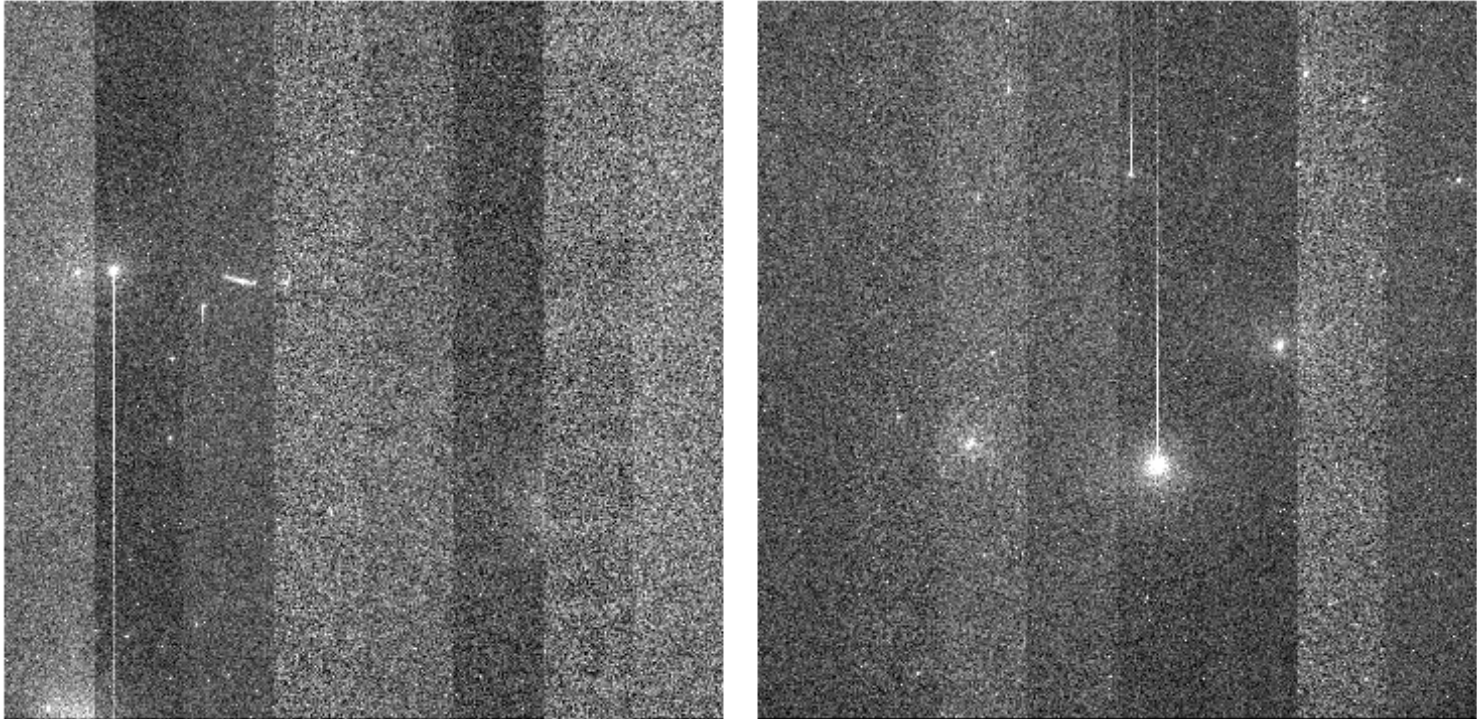
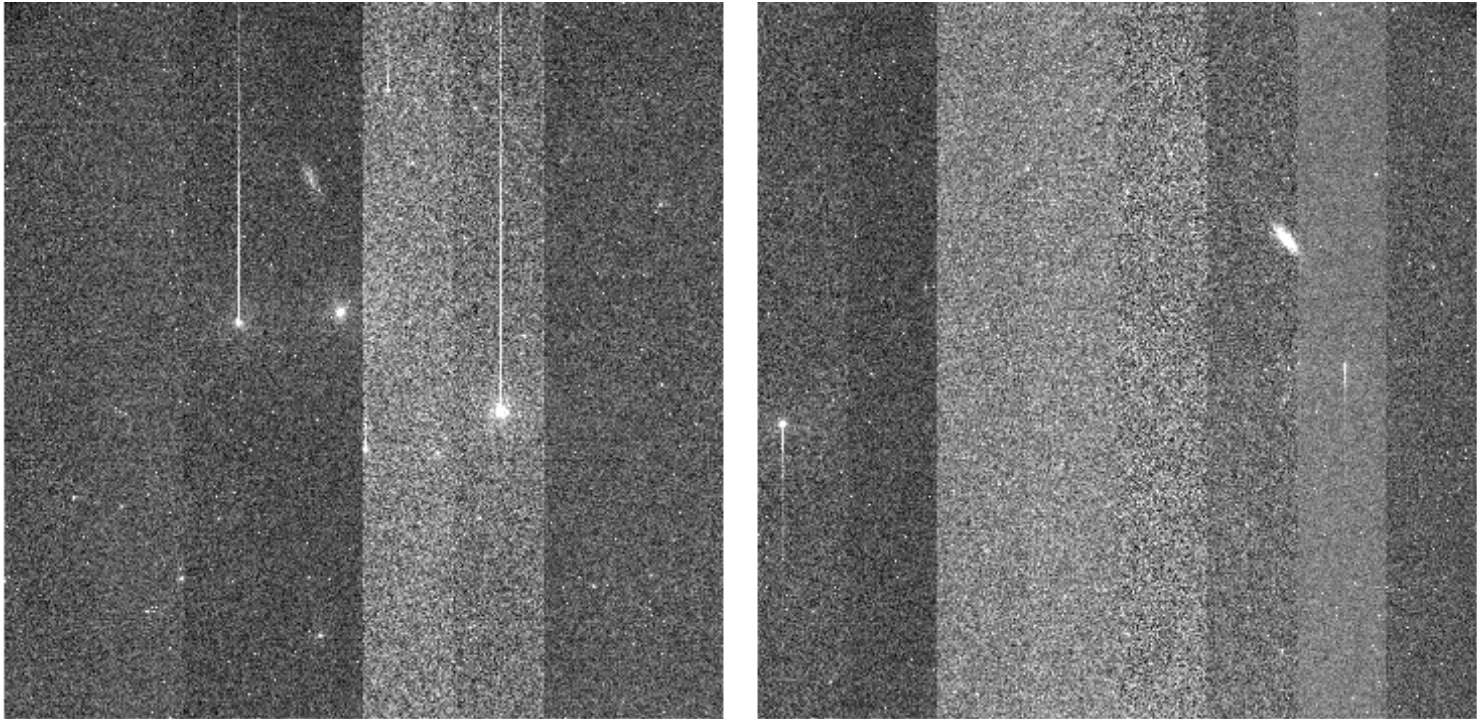
-2.6

C

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3

0.0



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

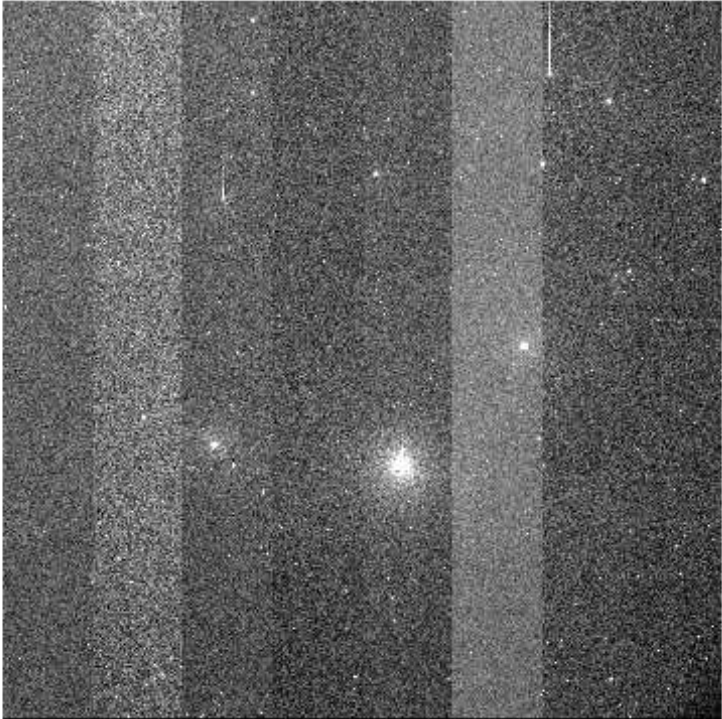
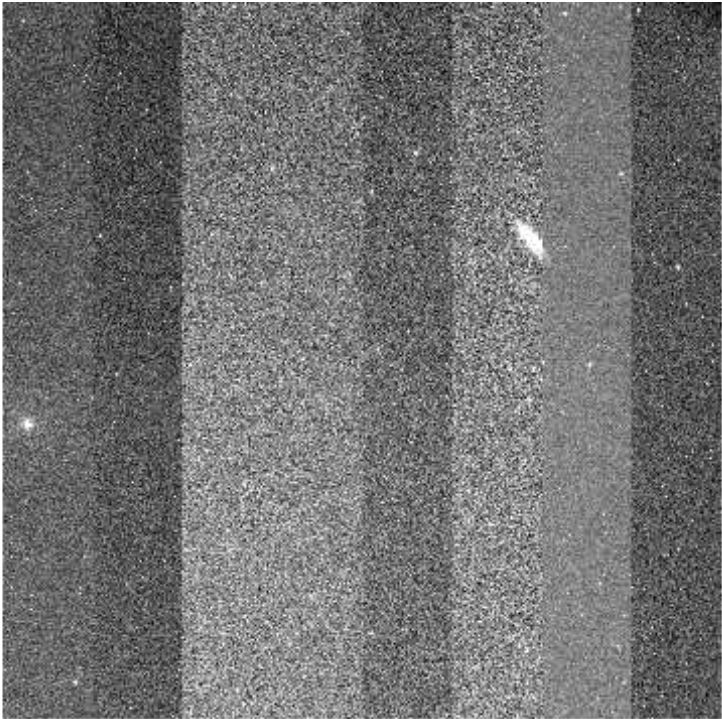
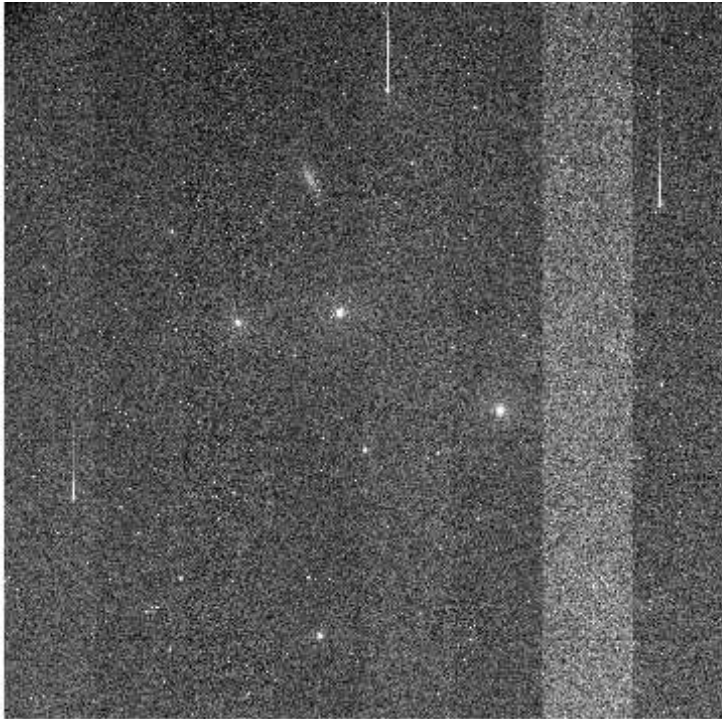
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kmtc.20261008.025810.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:22:58.40
60
1.02
23:06:48
V
2026-10-08T02:41:22
-110.62

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.7
-4.7
C
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025811.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:22:58.40

: 60

: 1.02

: 23:08:58

: I

: 2026-10-08T02:43:20

: -110.66

61 / 94

ALT: 79.7

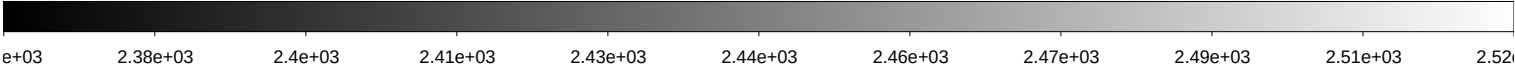
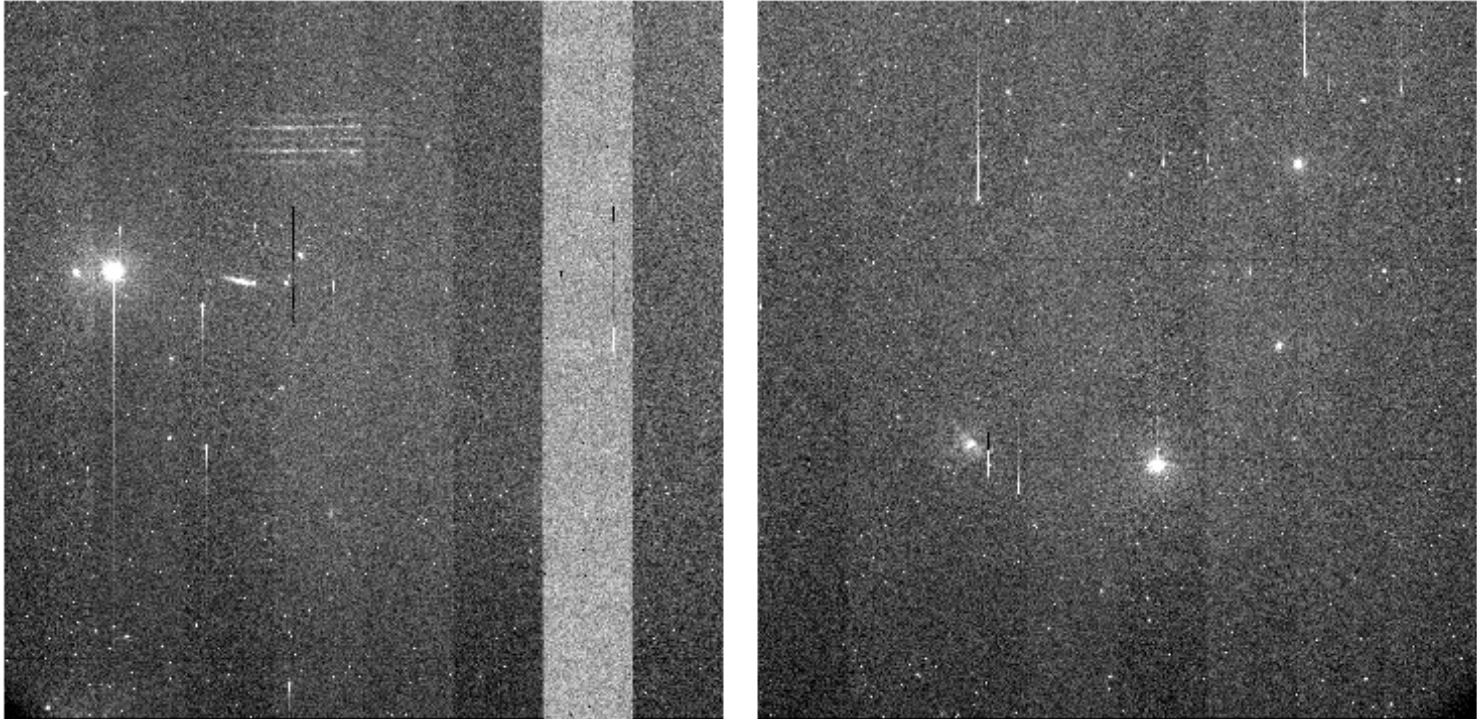
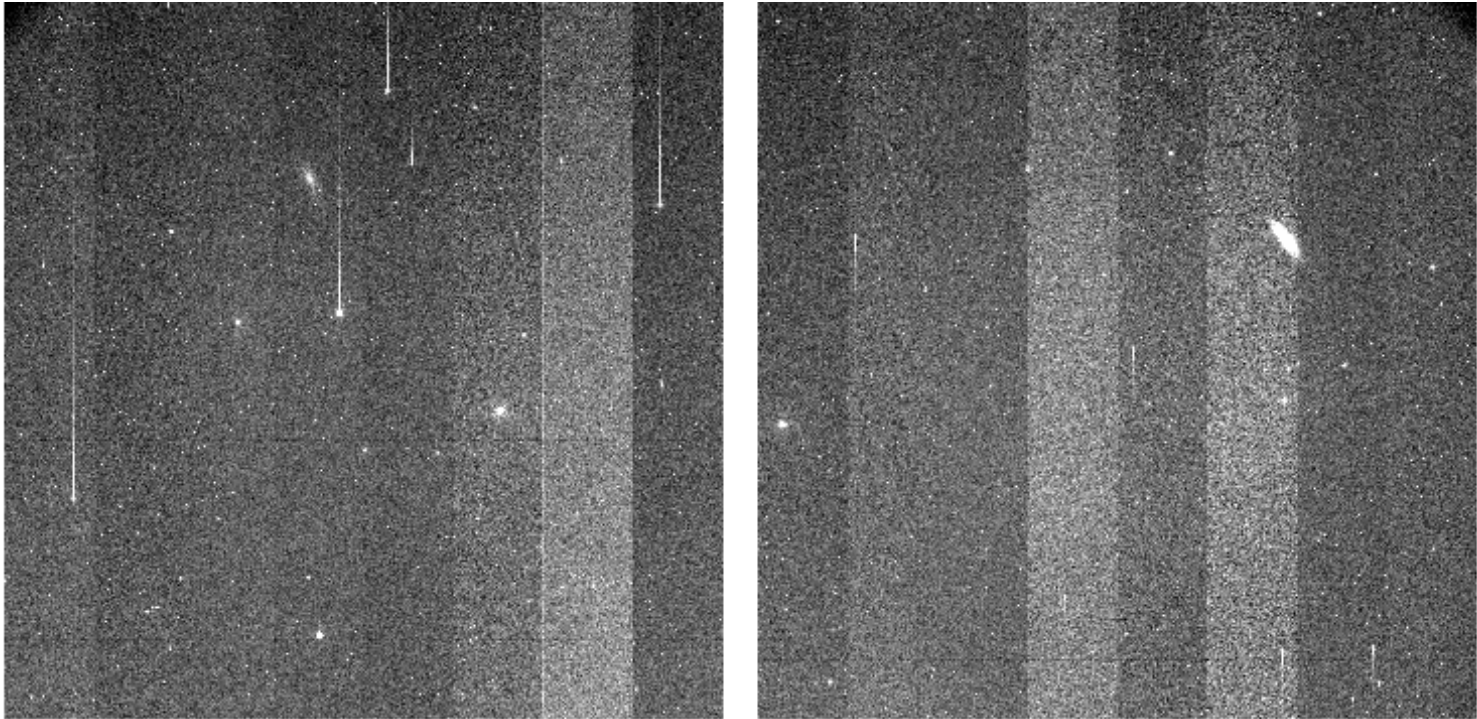
AZ: -7.0

Image Issue: CG

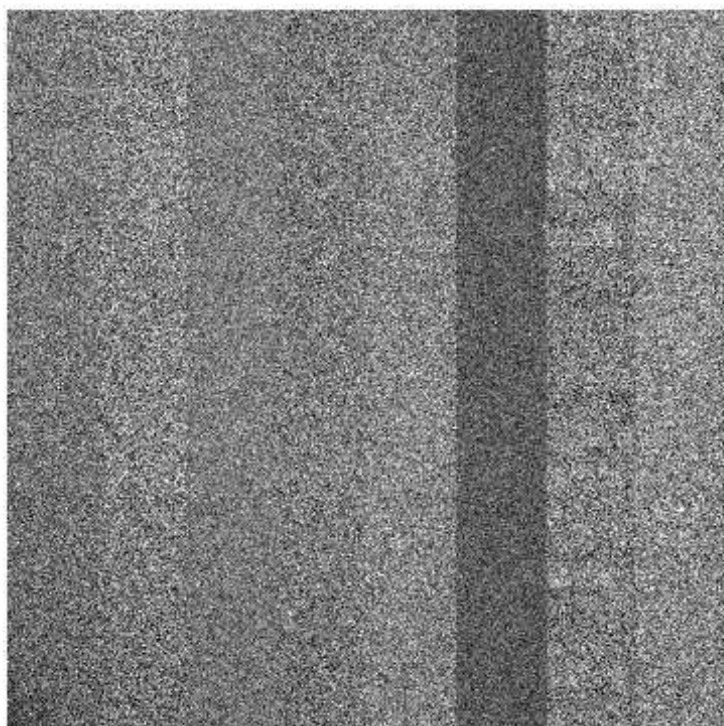
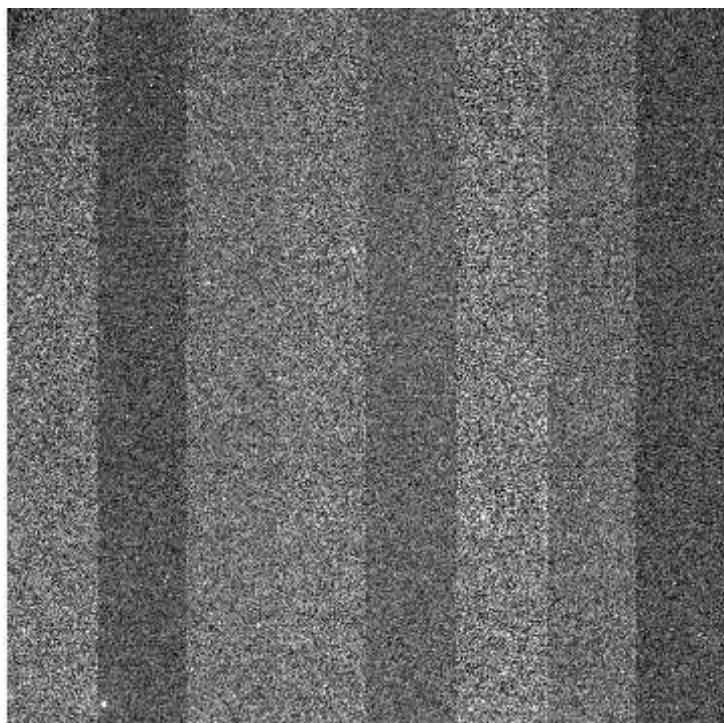
CHIP: —N

Weather: 3

Moon Effect: 0.0



File Name	:	kmtc.20261008.025812.fits	# 62 / 94 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.020	
DEC	:	-43:09:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:10:56	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-08T02:45:17	Weather
CCD Temperature	:	-110.69	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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kmtc.20261008.025813.fits

KSP

OBJECT

ZN7412-2

22:58:30.000

-43:09:58.40

60

1.03

23:13:01

V

2026-10-08T02:47:22

-110.74

63 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.8

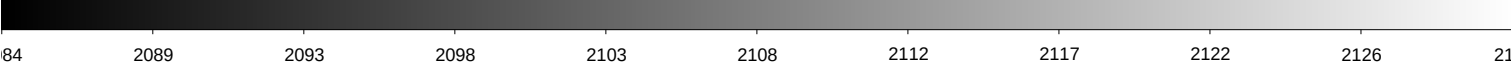
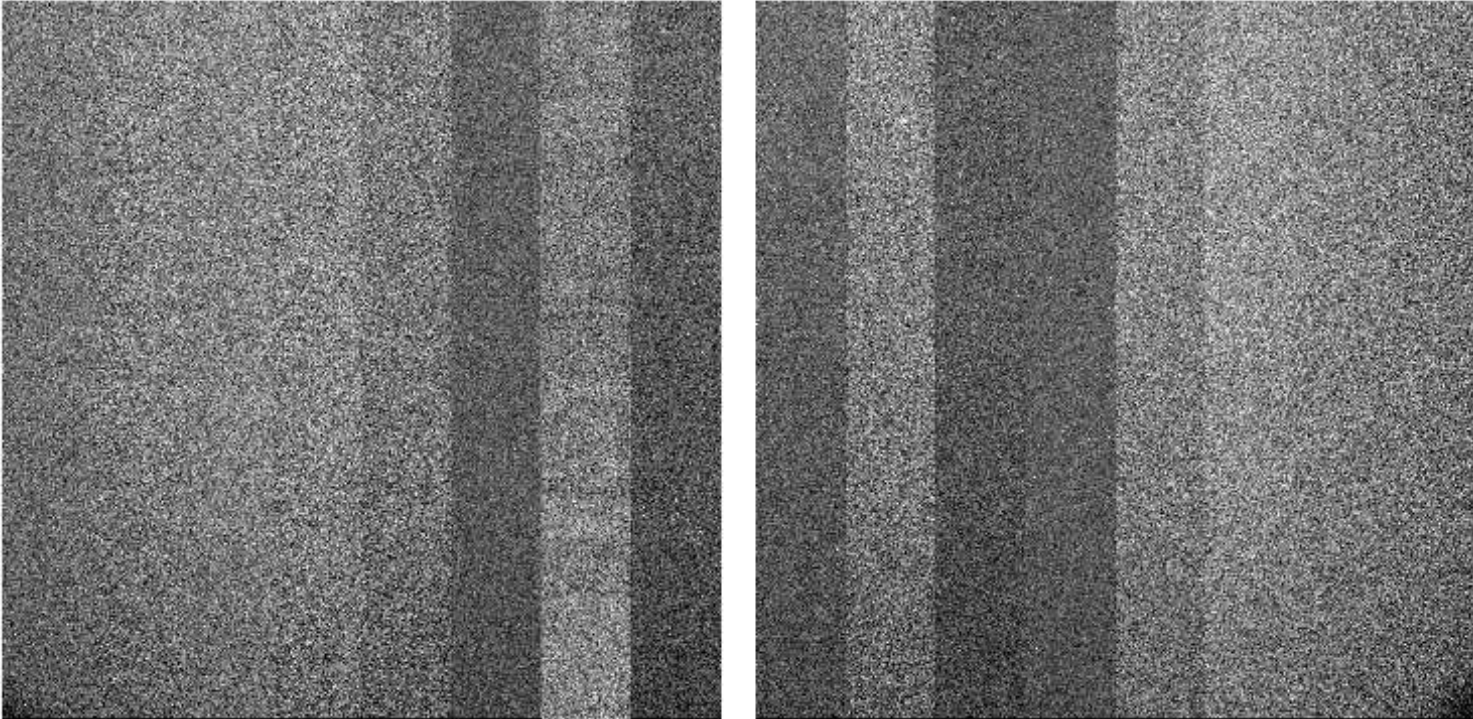
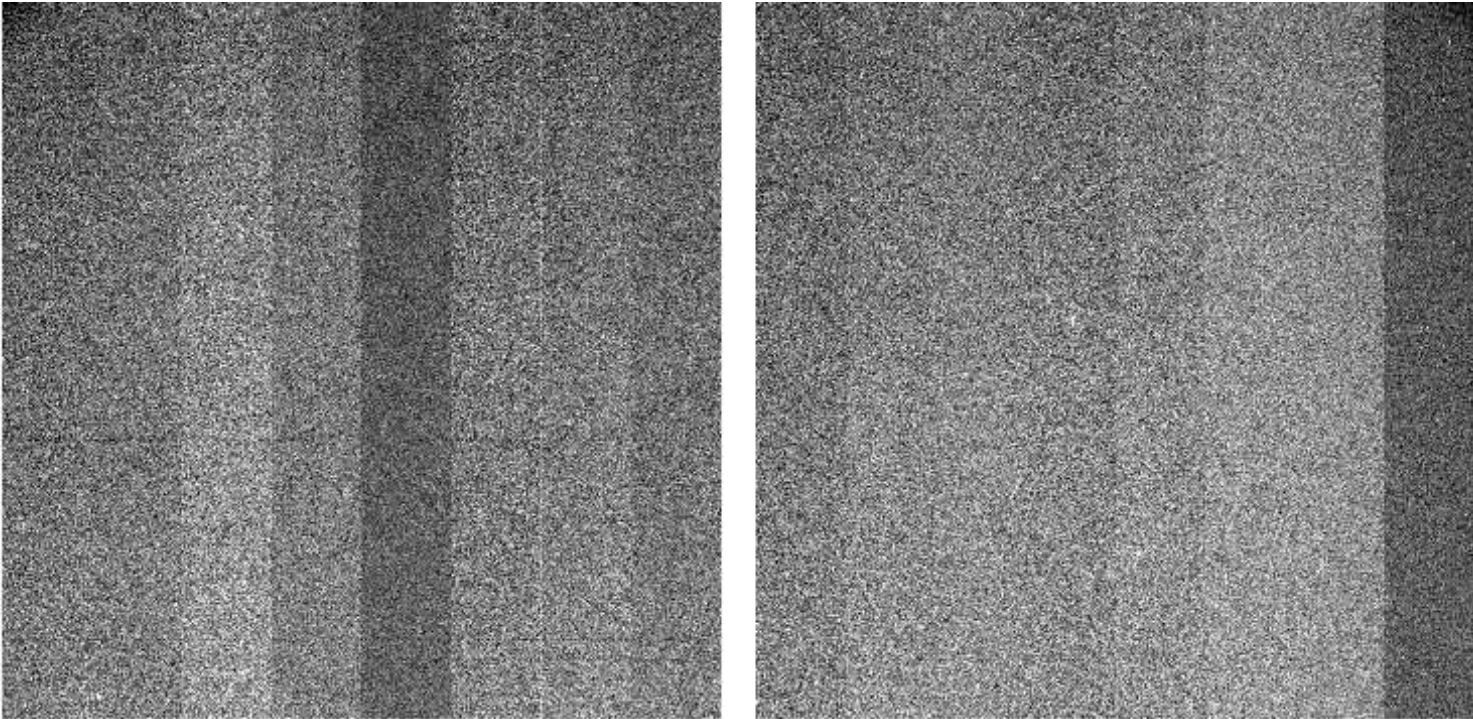
-9.0

C

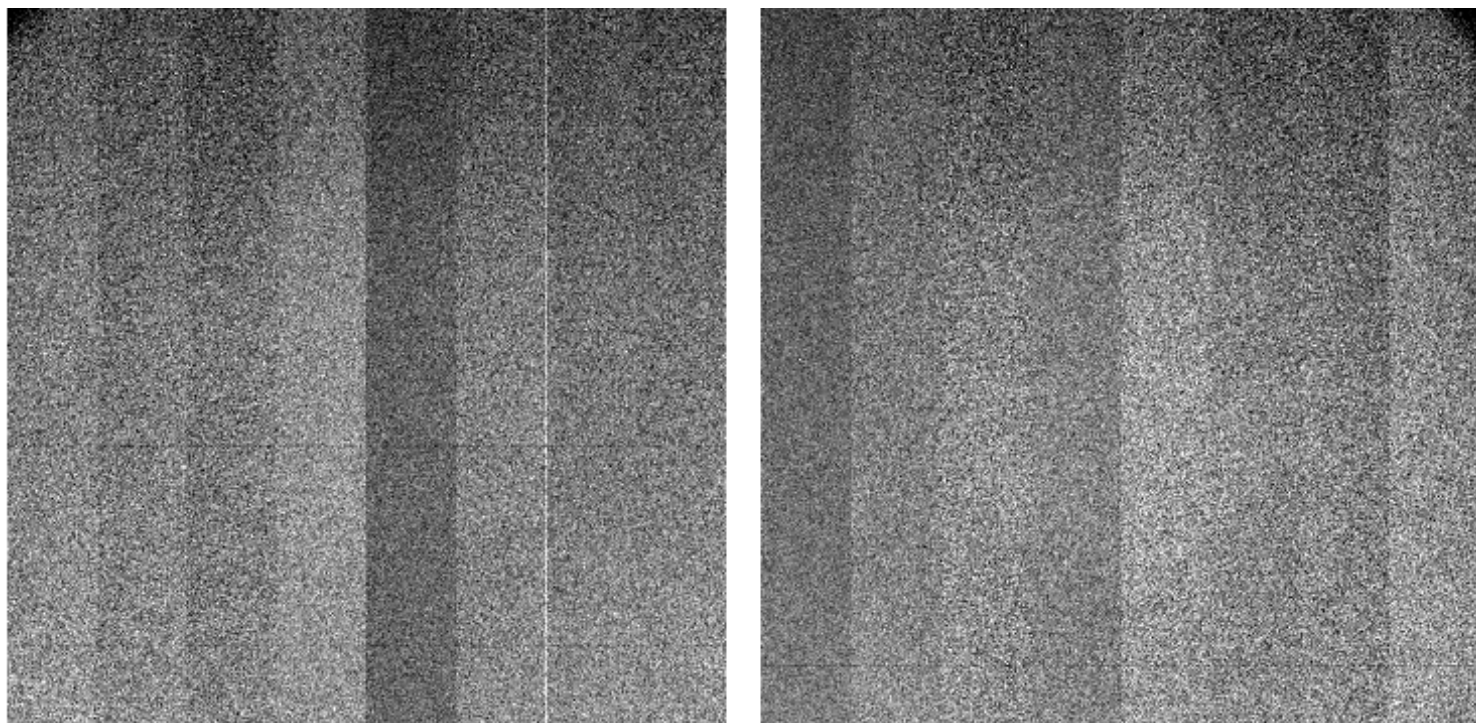
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3

0.0



File Name	:	kmtc.20261008.025814.fits	# 64 / 94 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.020	
DEC	:	-43:09:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:14:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-08T02:49:18	Weather
CCD Temperature	:	-110.77	Moon Effect



e+03 2.39e+03 2.4e+03 2.42e+03 2.43e+03 2.44e+03 2.45e+03 2.46e+03 2.47e+03 2.48e+03 2.49e+03

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20261008.025815.fits

KSP

OBJECT

ZN7713-2

23:39:00.010

-37:19:58.40

60

1.01

23:16:55

B

2026-10-08T02:51:28

-110.78

65 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.1

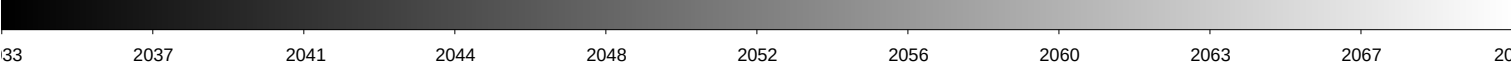
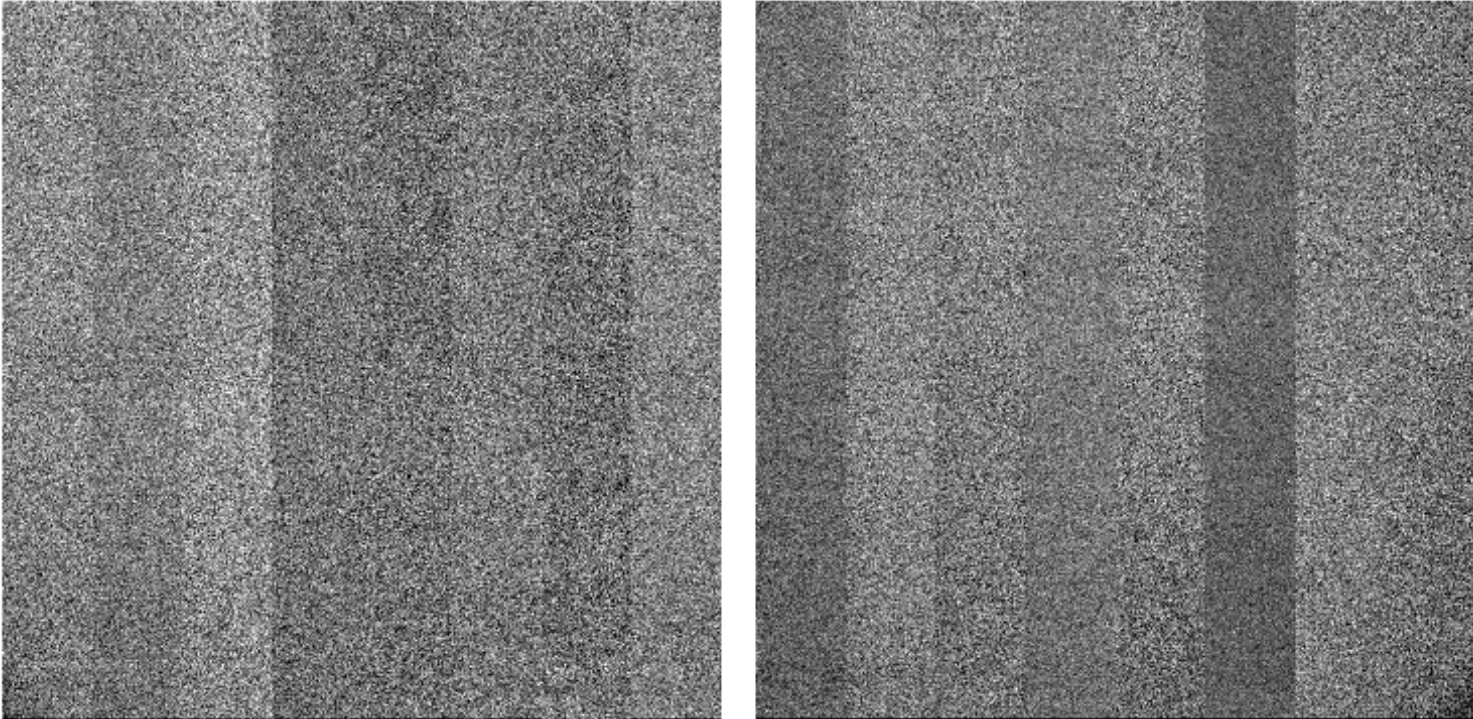
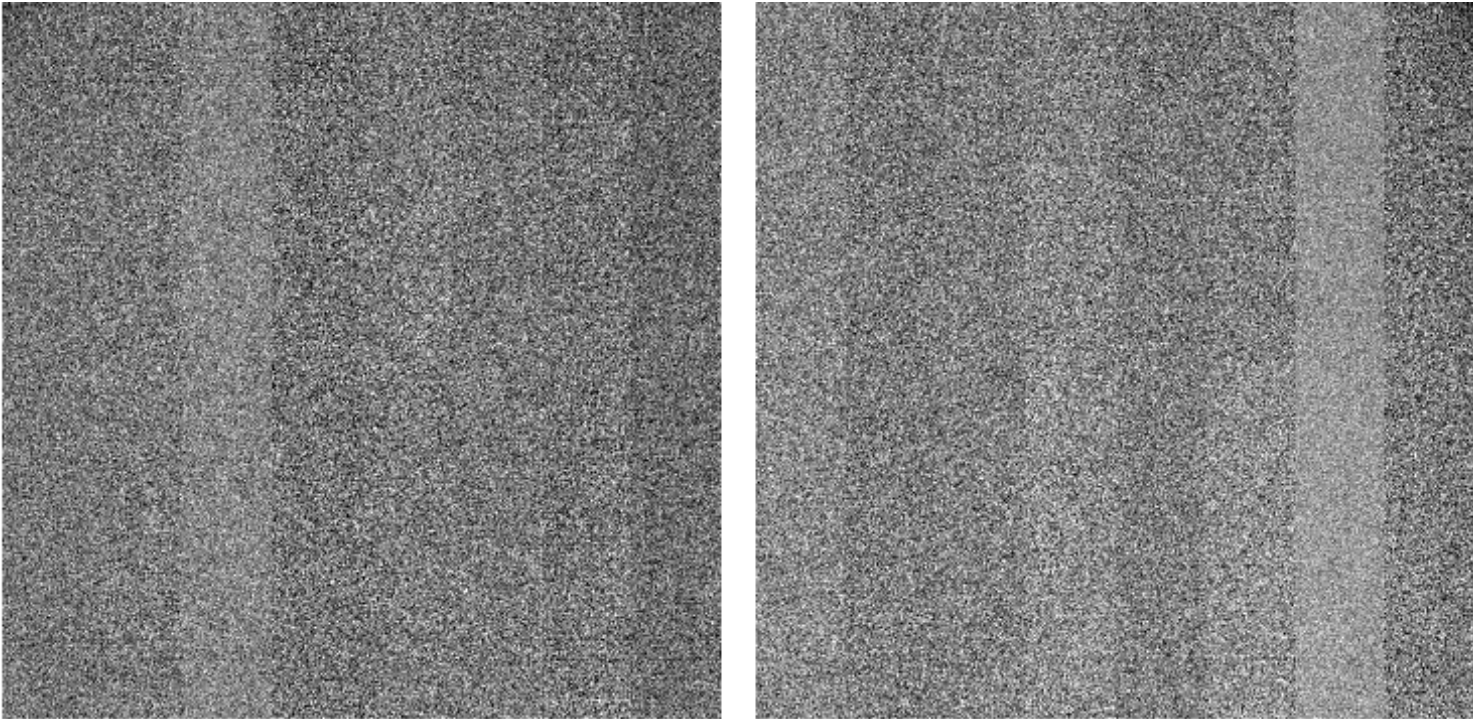
34.5

C

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3

0.0



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

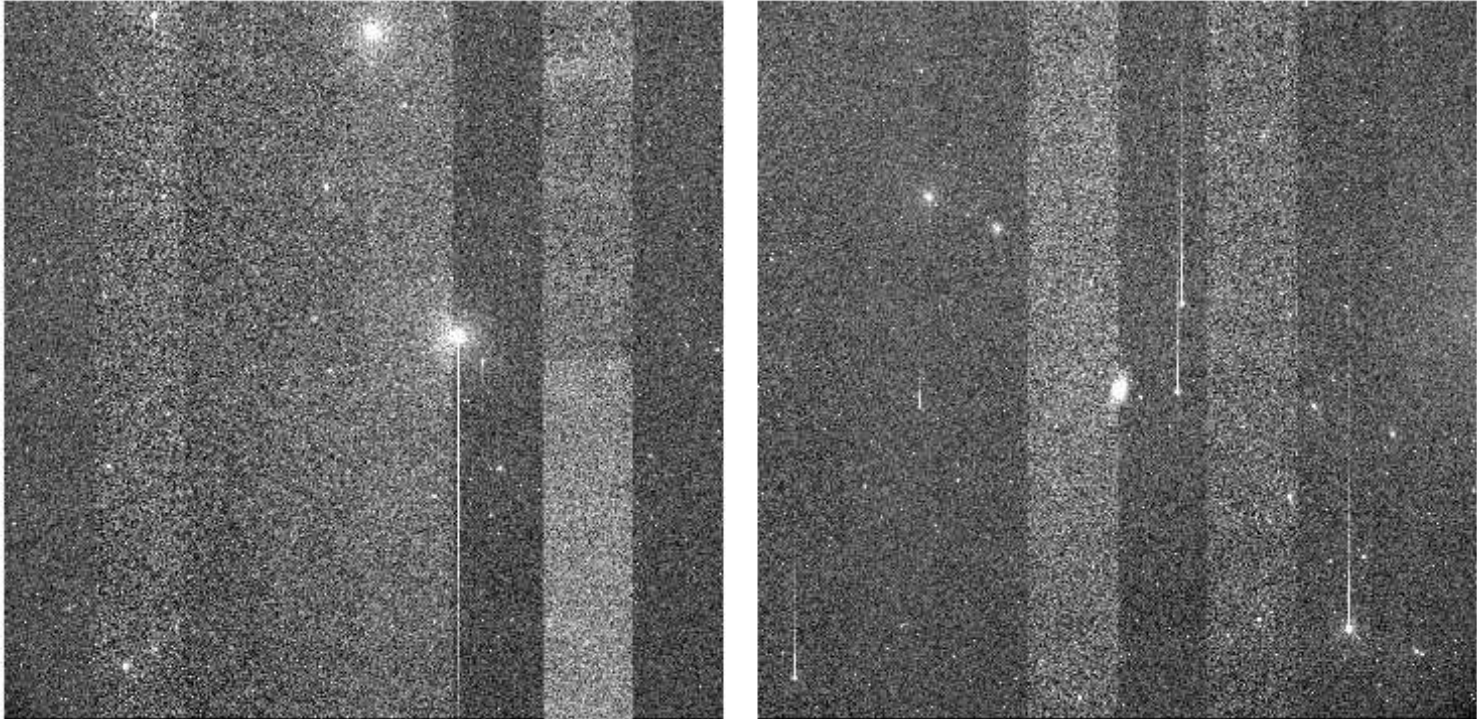
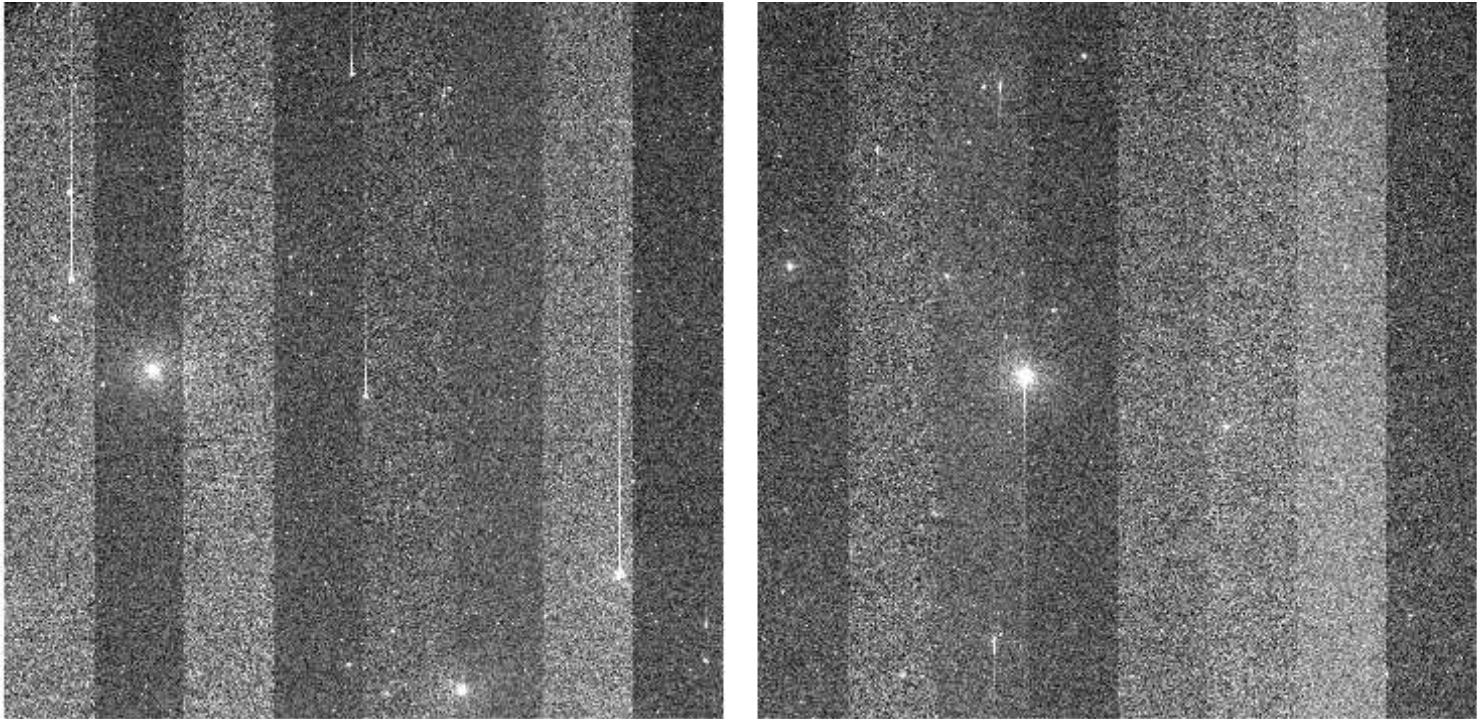
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kmtc.20261008.025816.fits
KSP
OBJECT
ZN7713-2
23:39:00.030
-37:19:58.50
60
1.05
00:58:43
V
2026-10-08T04:32:47
-111.83

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.6
-60.6
C
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3
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025817.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.030

: -37:19:58.40

: 60

: 1.05

: 01:00:39

: I

: 2026-10-08T04:34:42

: -111.84

67 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.2

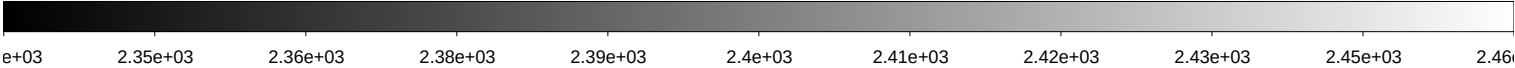
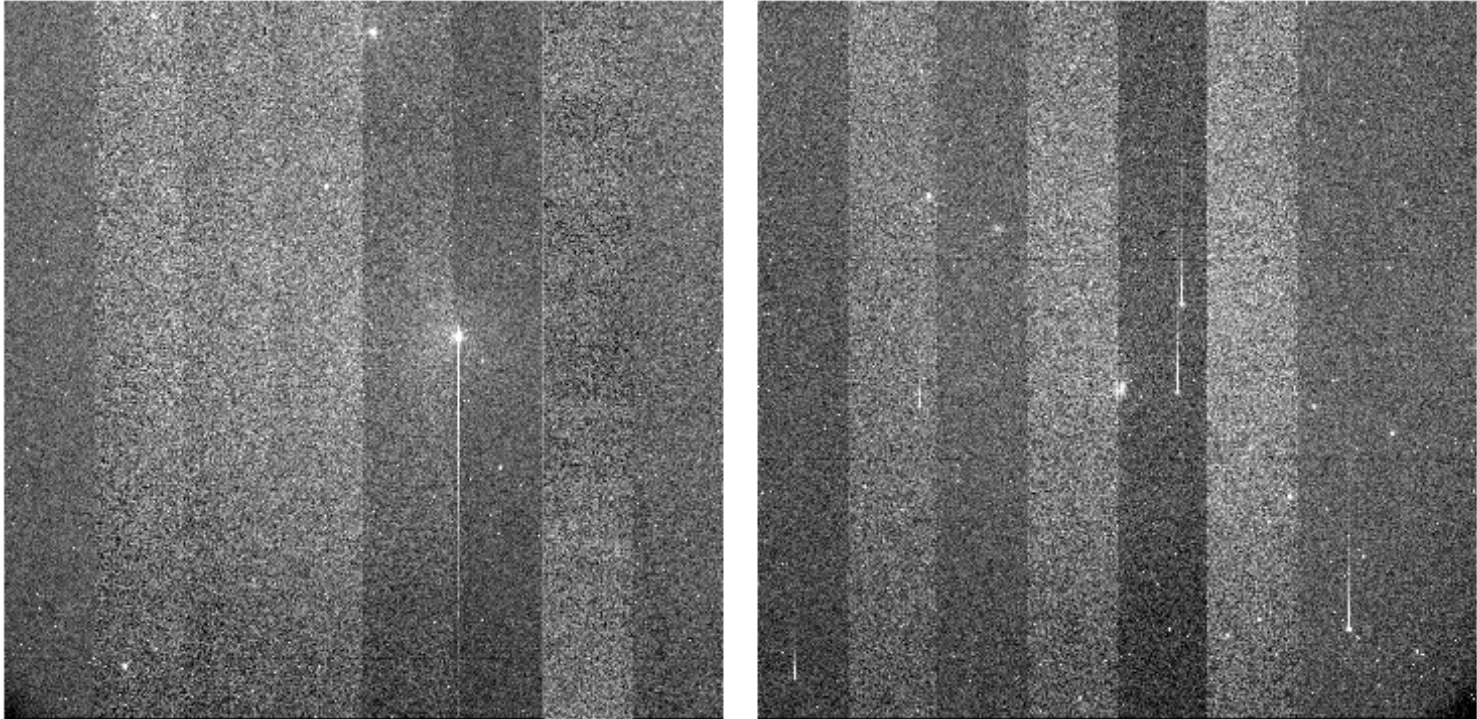
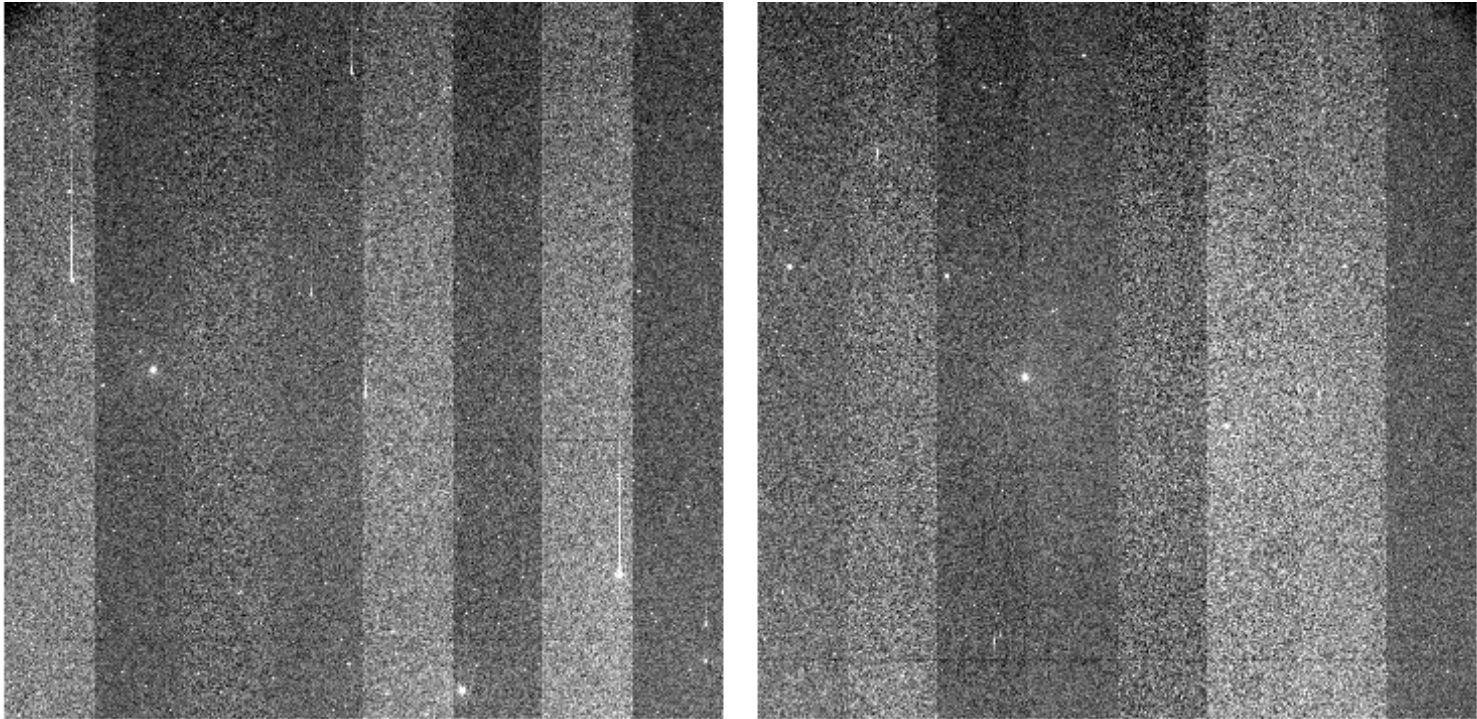
-61.0

C

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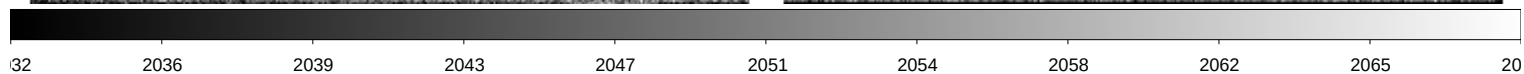
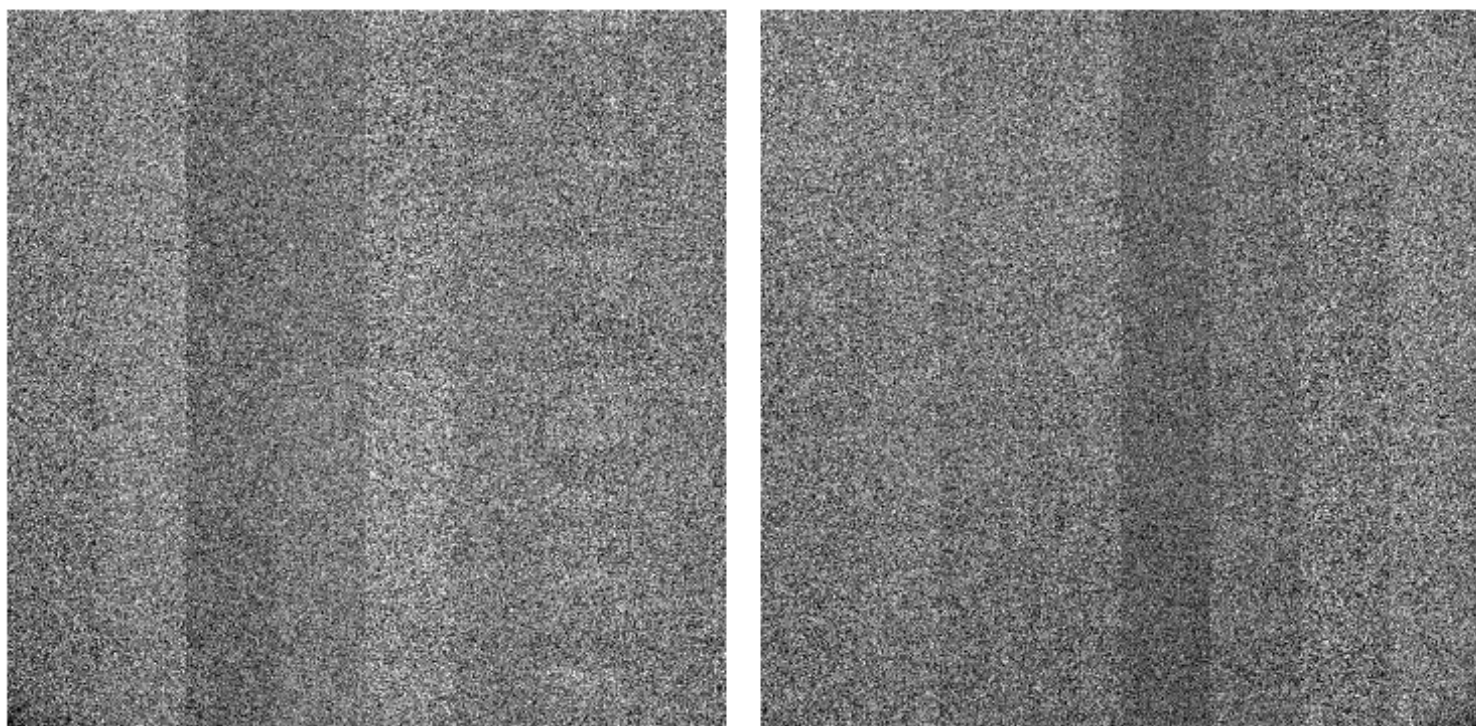
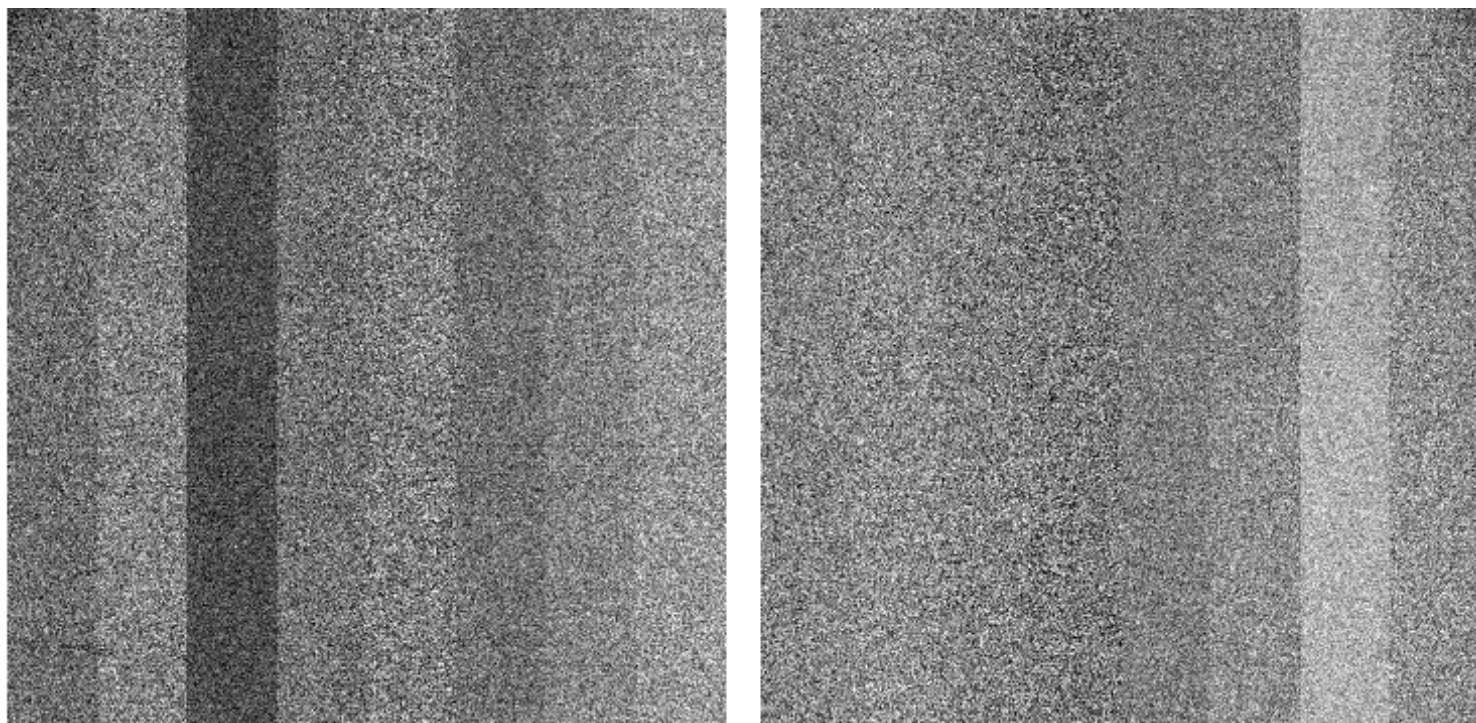
3

0.0



File Name	:	kmtc.20261008.025818.fits	# 68 / 94 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.030	
DEC	:	-36:41:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	01:02:35	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-08T04:36:51	Weather
CCD Temperature	:	-111.85	Moon Effect

68 / 94



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025819.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.030

: -36:41:58.50

: 60

: 1.06

: 01:04:45

: V

: 2026-10-08T04:38:47

: -111.86

69 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.3

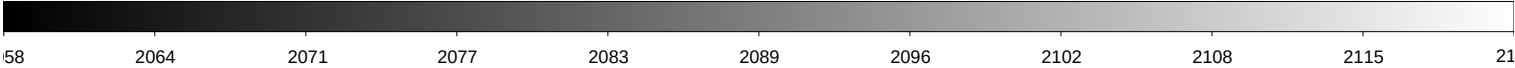
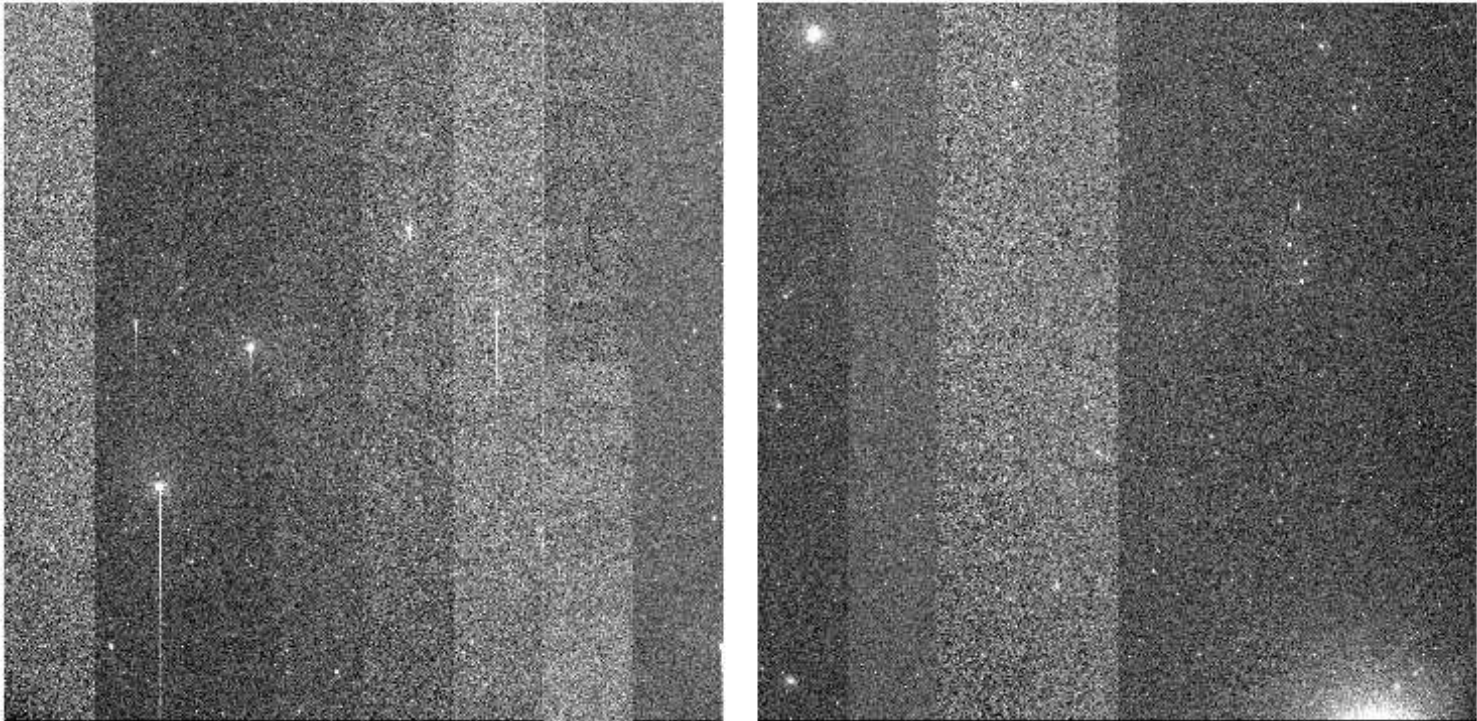
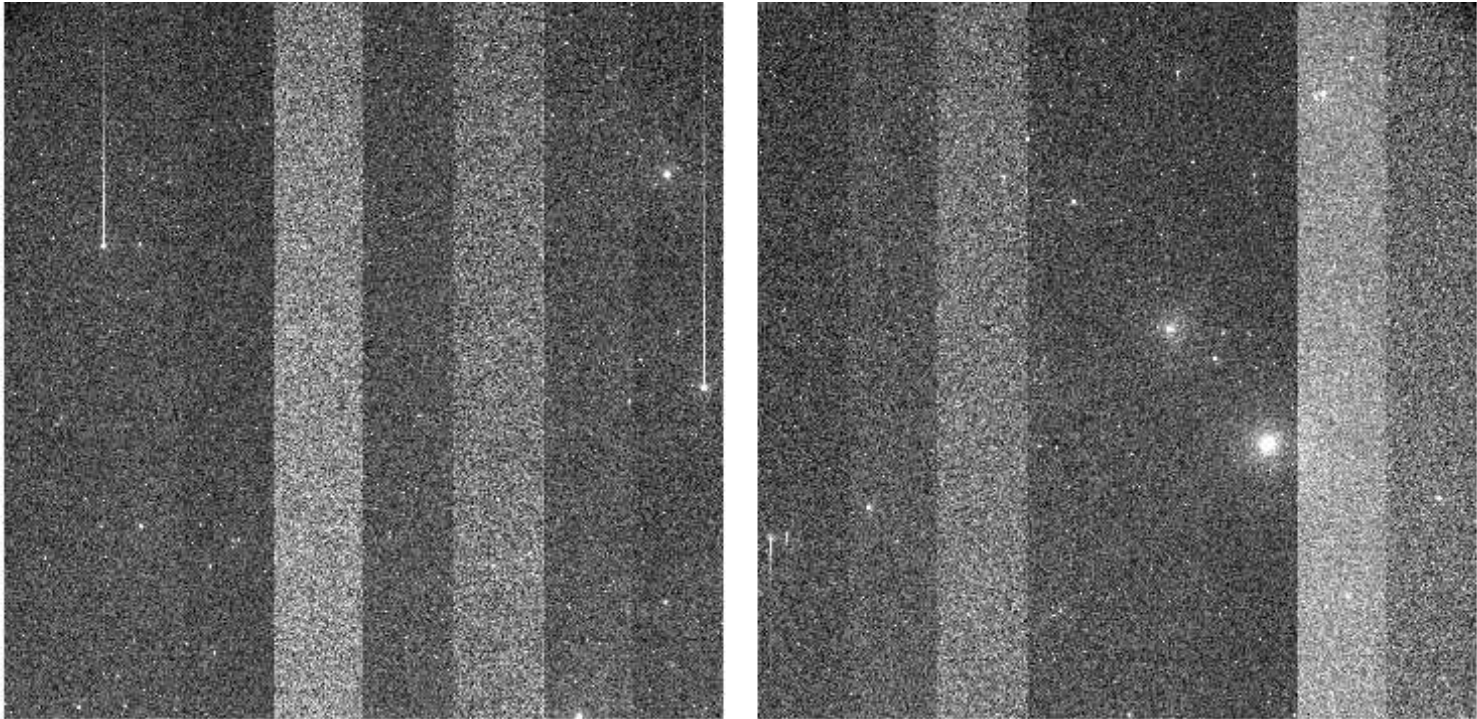
-63.9

C

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3

0.0



File Name : **kmtc.20261008.025820.fits** # 70 / 94 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:30.030

DEC : -36:41:58.50

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 01:06:41

Filter ID : I

Observation Date : 2026-10-08T04:40:43

CCD Temperature : -111.88

ALT : 71.0

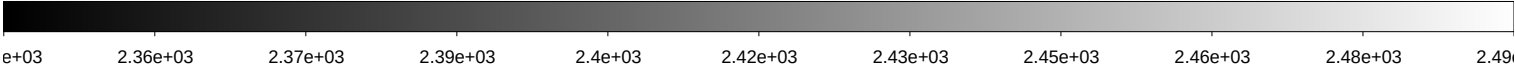
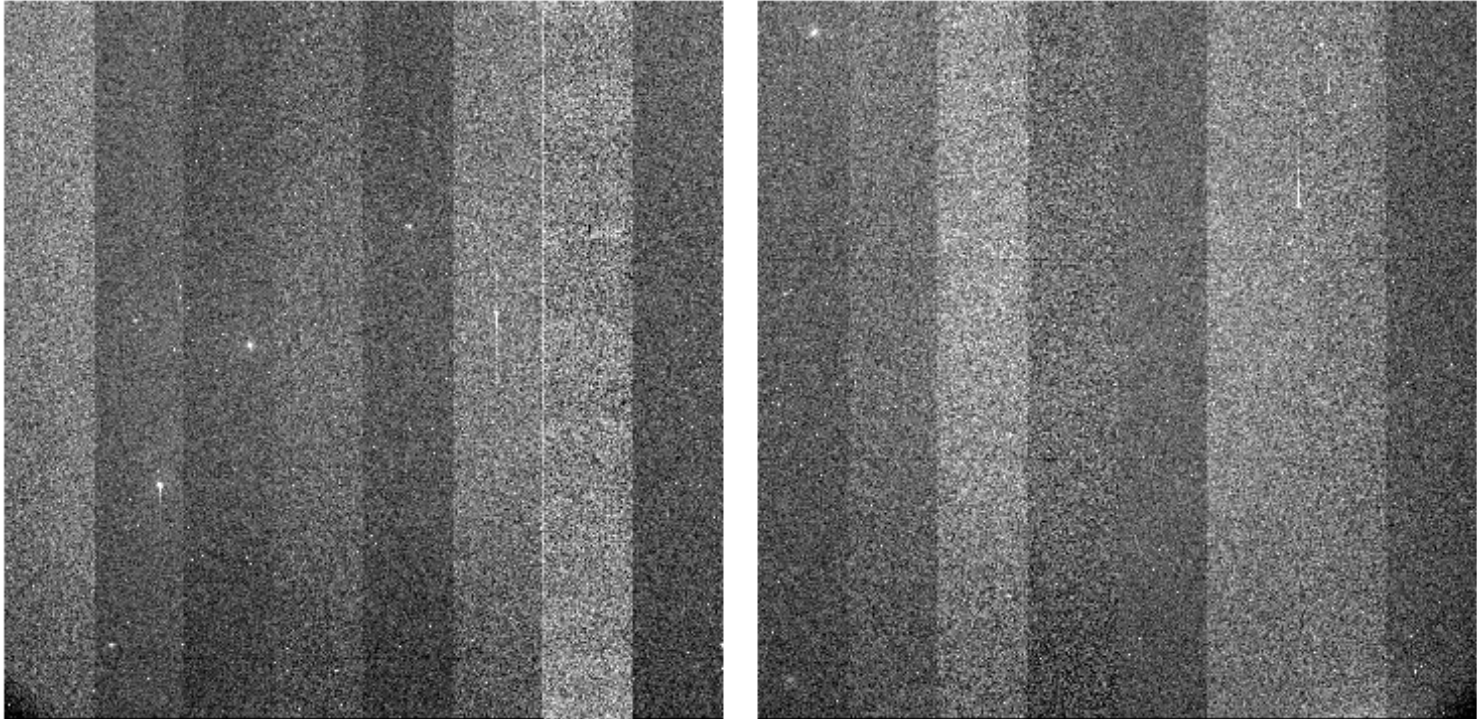
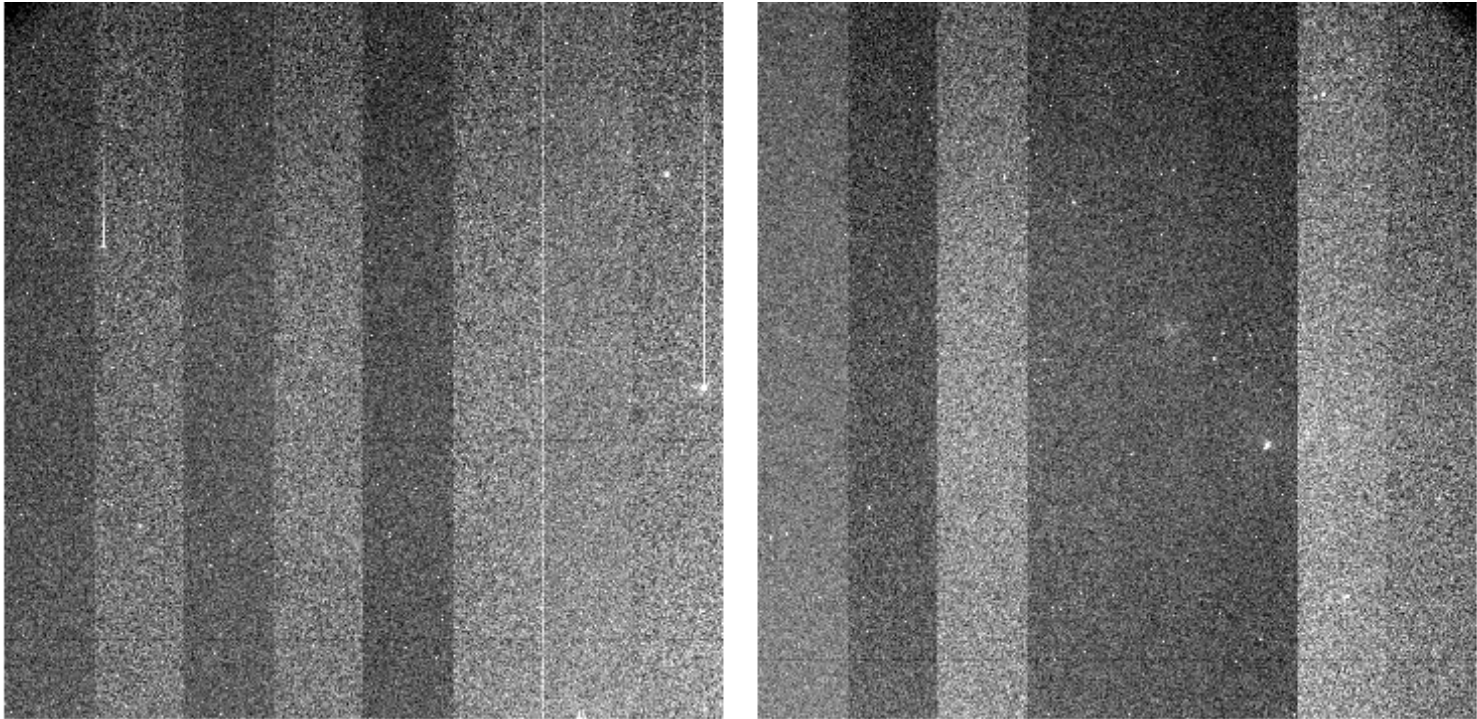
AZ : -64.2

Image Issue : C

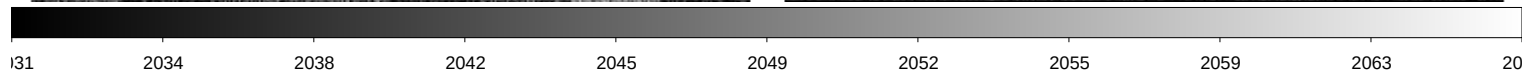
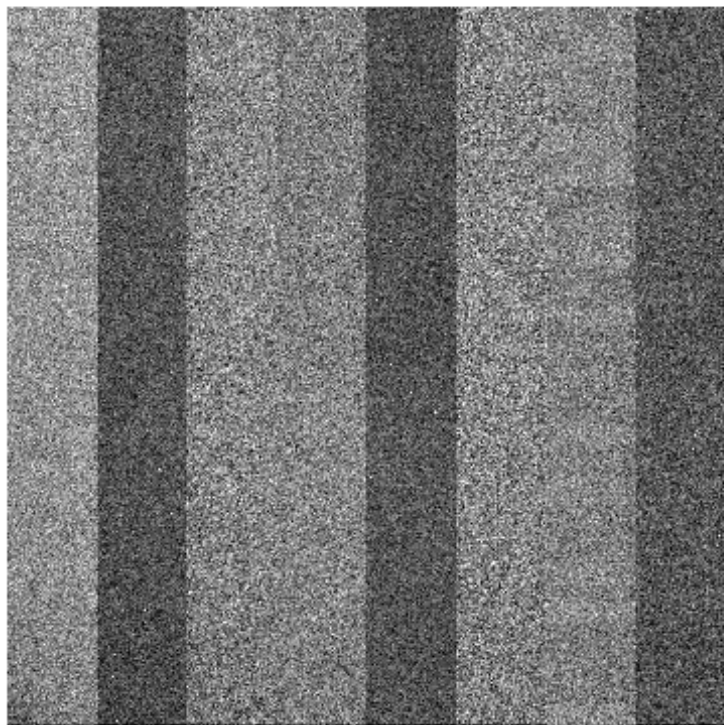
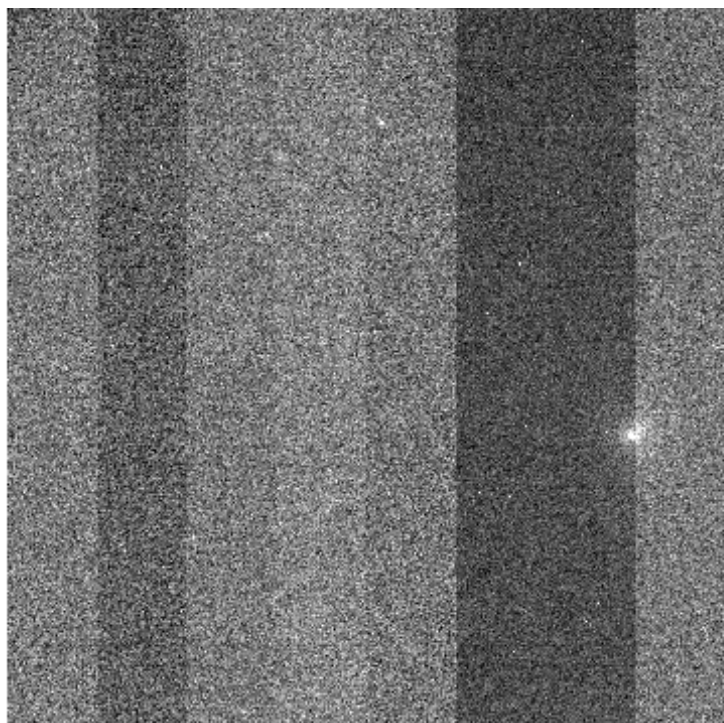
CHIP : —

Weather : 3

Moon Effect : 0.0



File Name	:	kmtc.20261008.025821.fits	# 71 / 94 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:27:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	01:08:41	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-08T04:42:56	Weather
CCD Temperature	:	-111.88	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025822.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.020

: -33:27:58.40

: 60

: 1.01

: 01:10:52

: V

: 2026-10-08T04:44:53

: -111.89

72 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.8

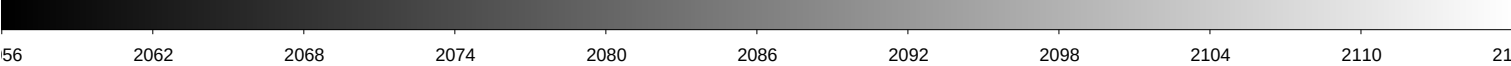
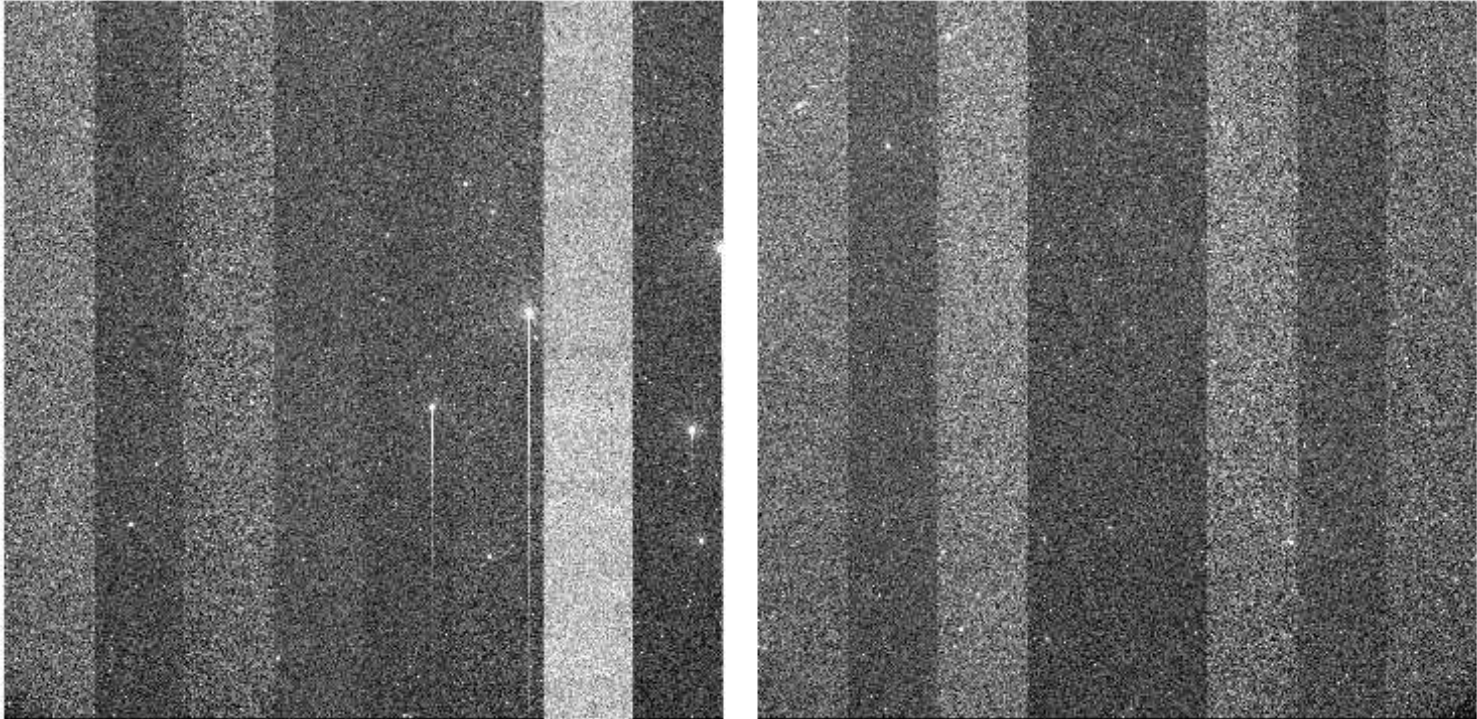
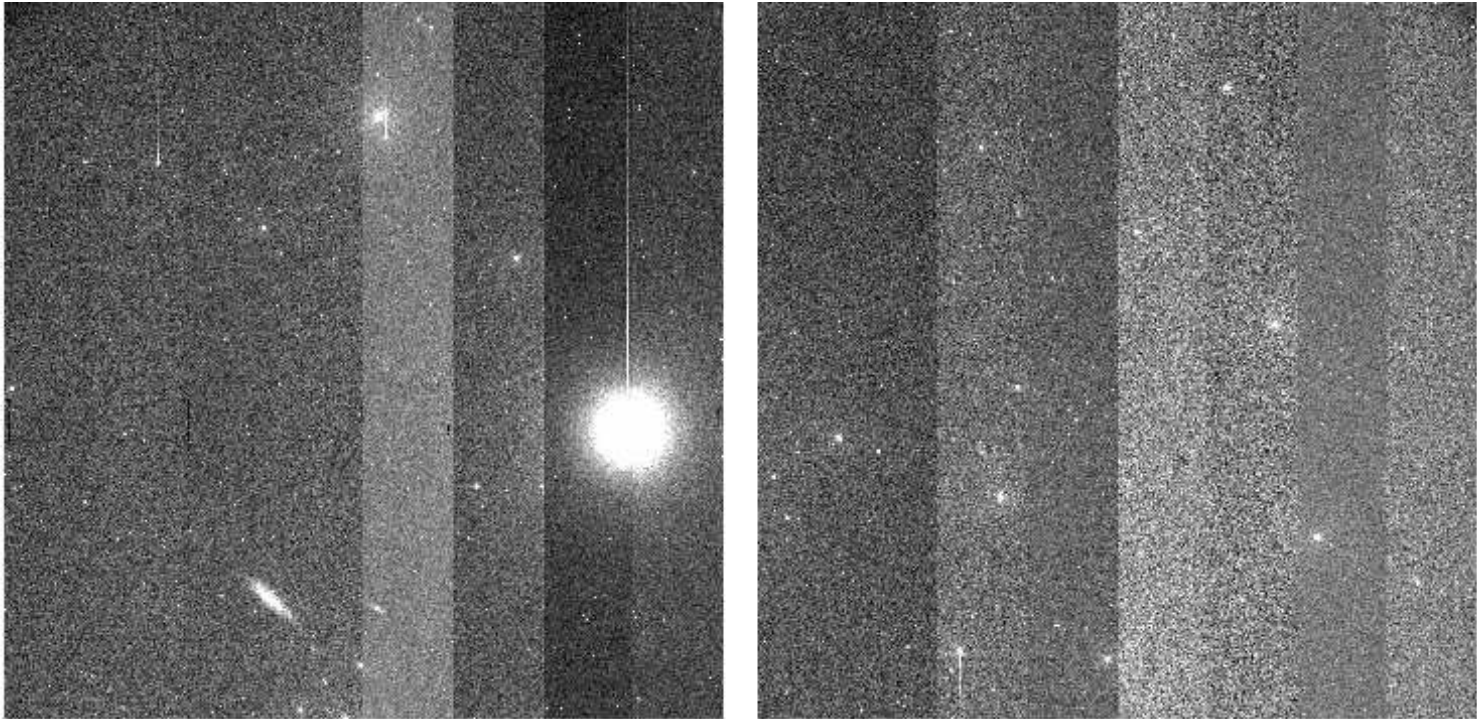
-66.3

C

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3

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025823.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.020

: -33:27:58.40

: 60

: 1.02

: 01:16:46

: I

: 2026-10-08T04:50:47

: -111.93

73 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.6

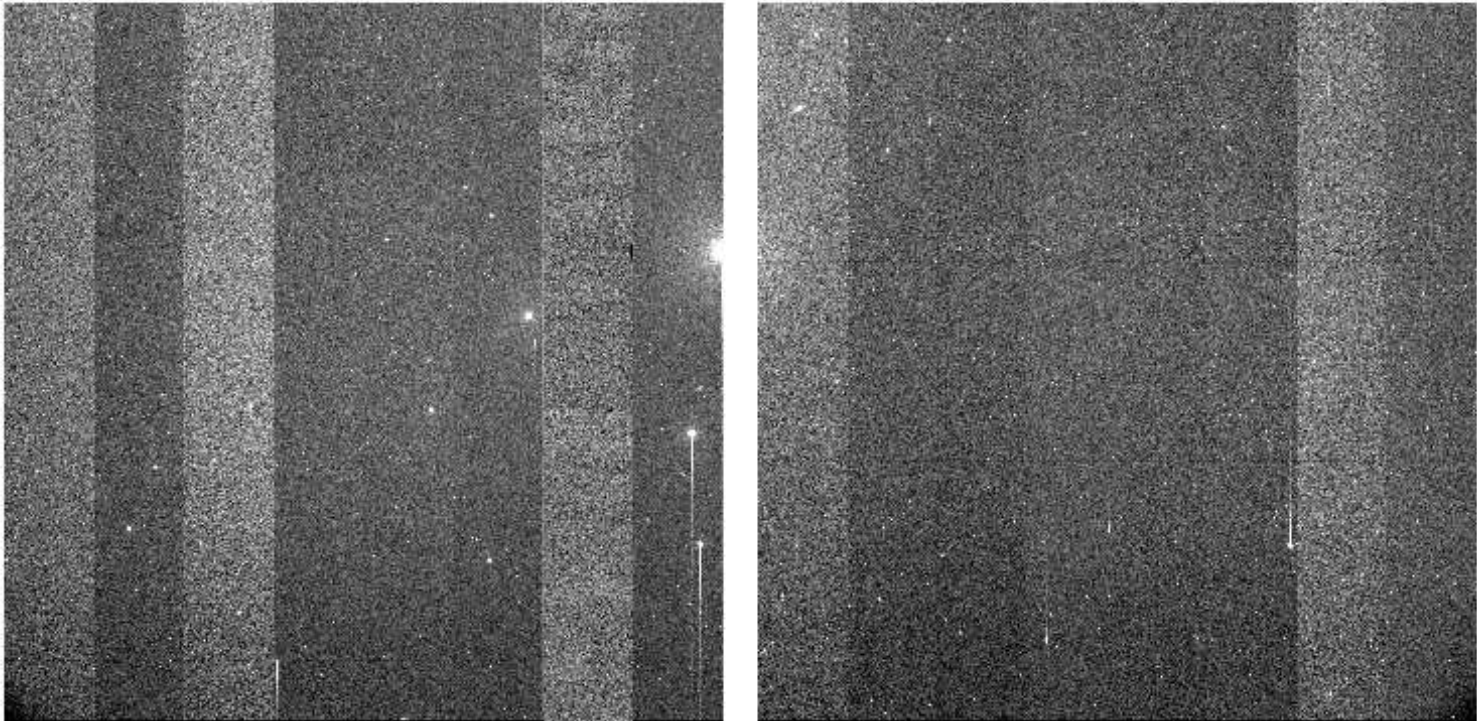
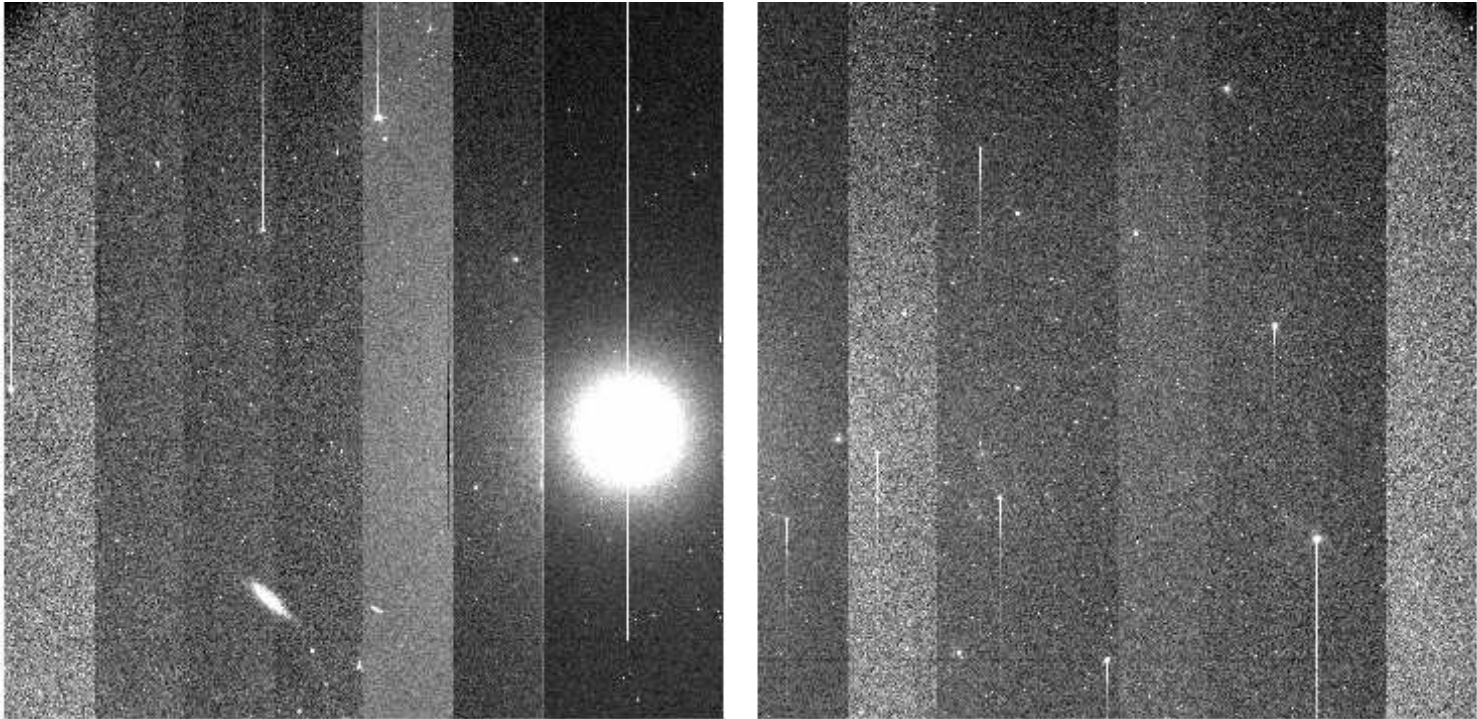
-68.4

C

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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

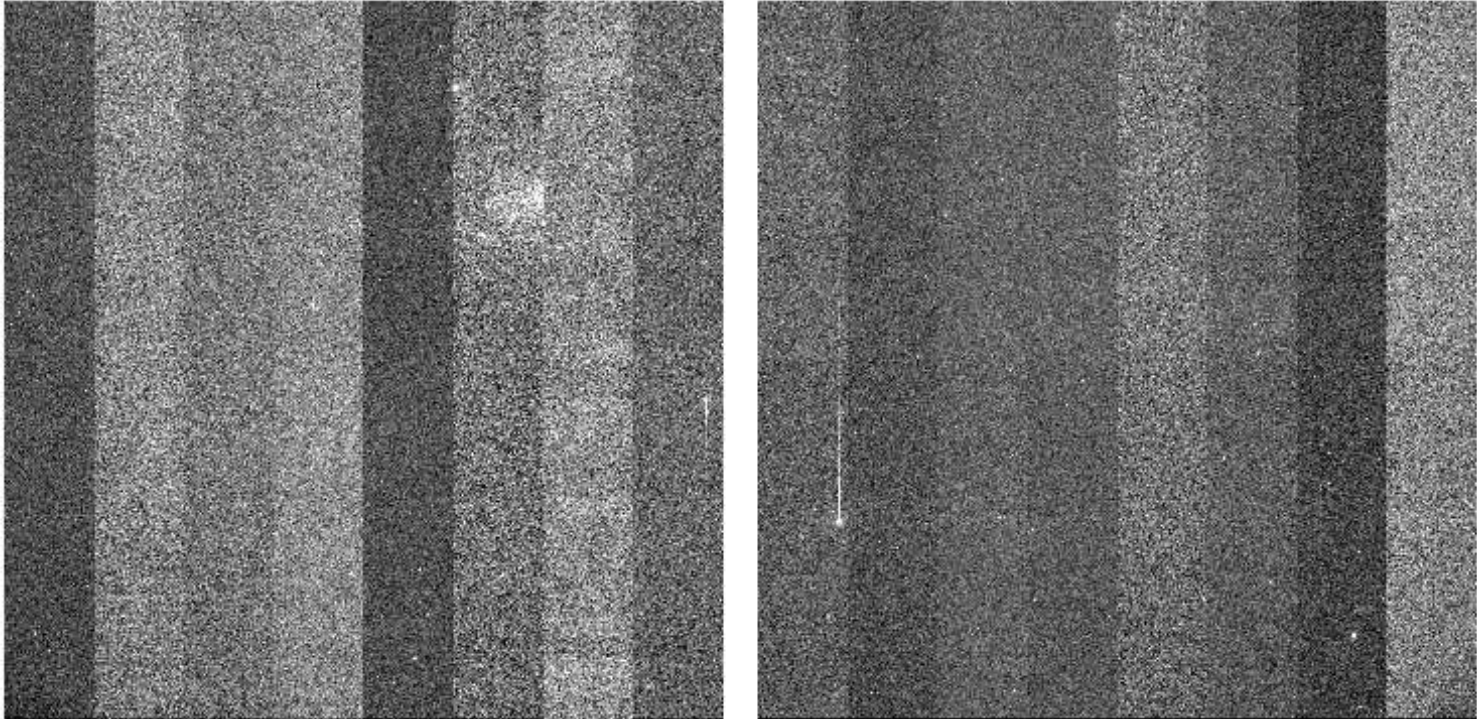
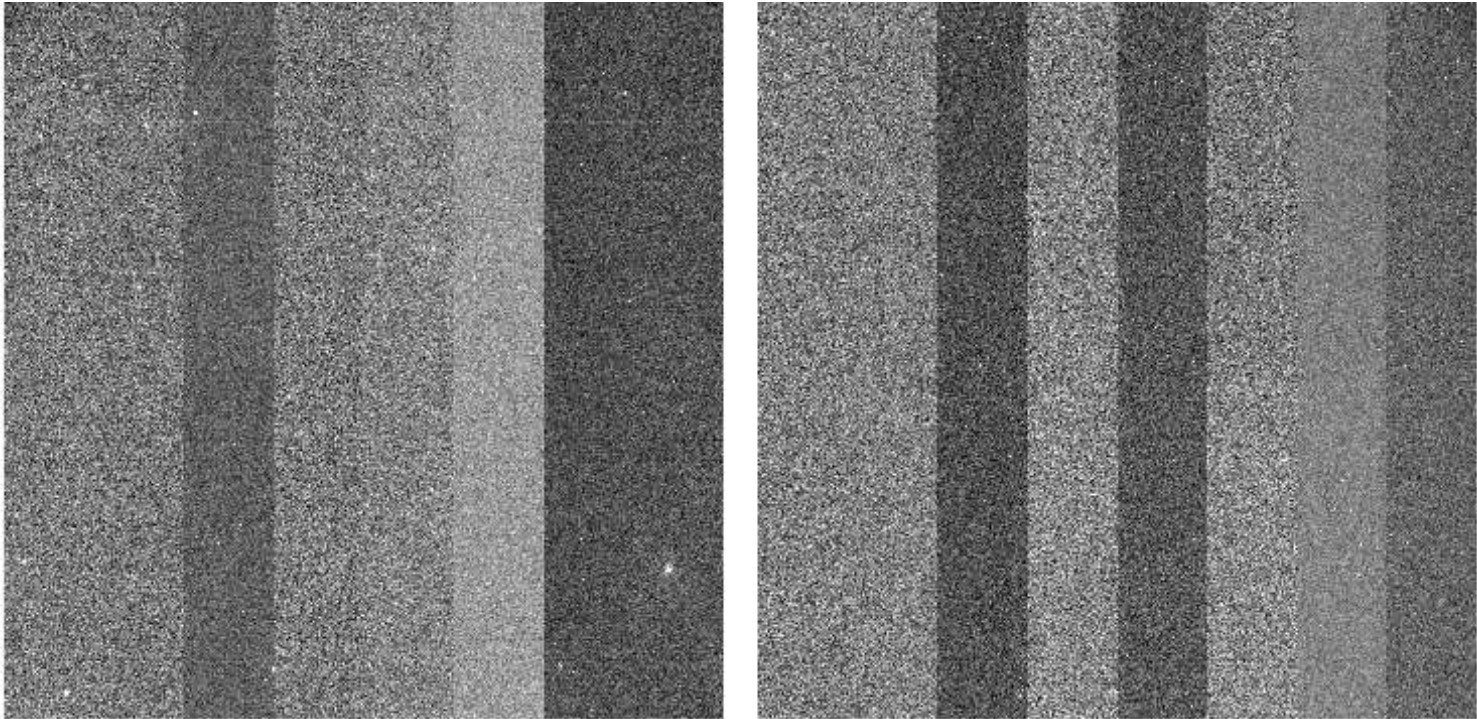
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kmtc.20261008.025824.fits
KSP
OBJECT
N300-1
00:53:24.020
-37:20:28.40
60
1.01
01:20:00
B
2026-10-08T04:54:00
-111.94

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.3
-32.5
C
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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

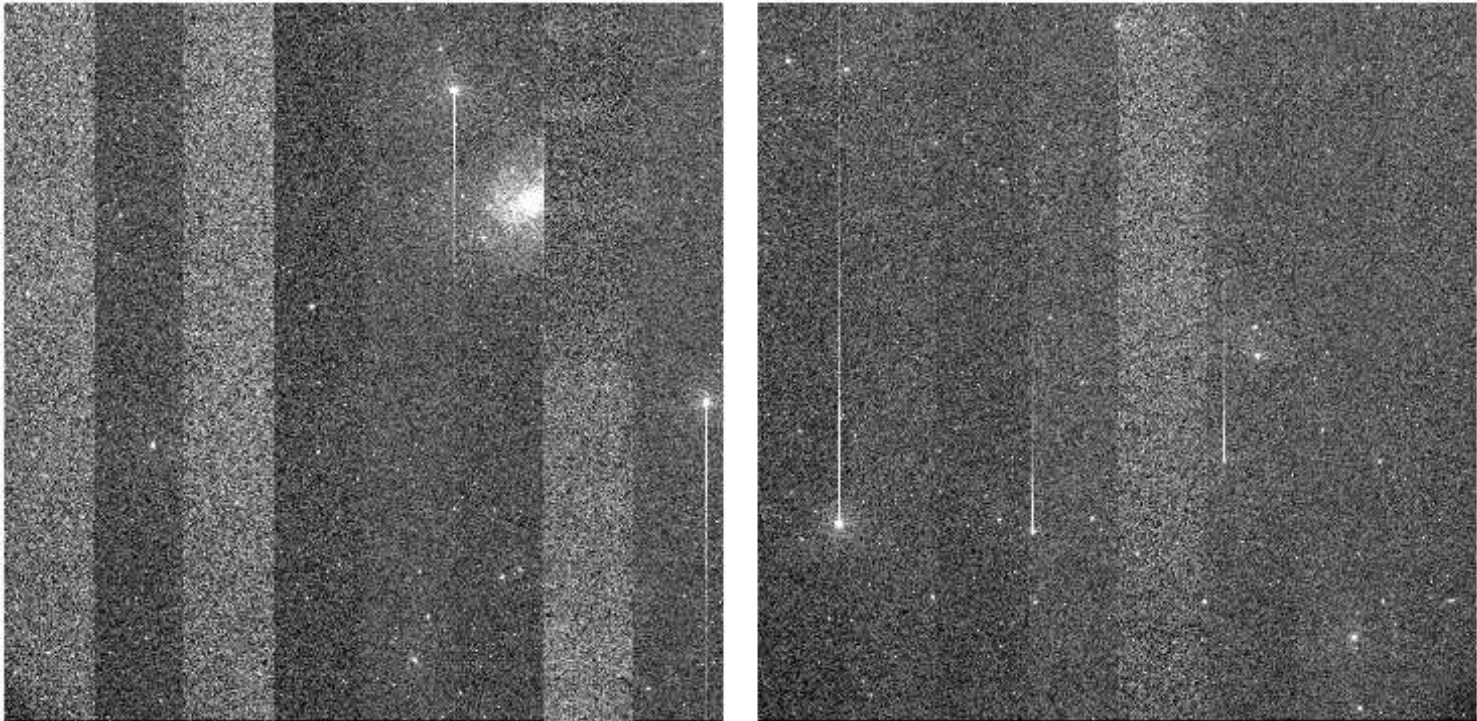
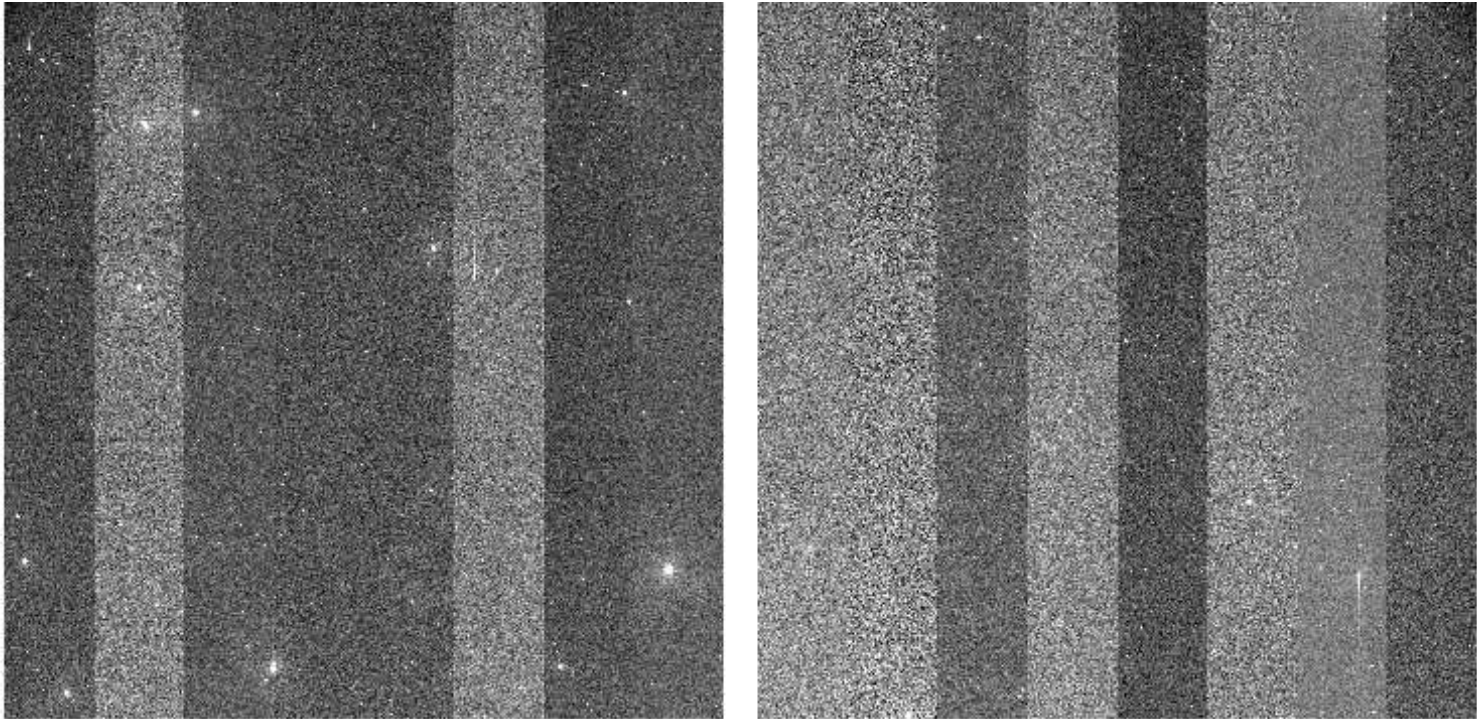
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kmtc.20261008.025825.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:28.40
60
1.01
01:21:57
V
2026-10-08T04:56:10
-111.96

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.1
-34.6
C
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3
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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kmtc.20261008.025826.fits

KSP

OBJECT

N300-1

00:53:24.020

-37:20:28.30

60

1.01

01:24:11

I

2026-10-08T04:58:10

-111.98

76 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.8

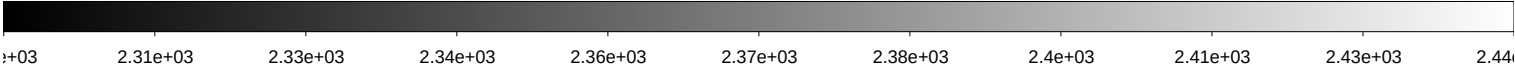
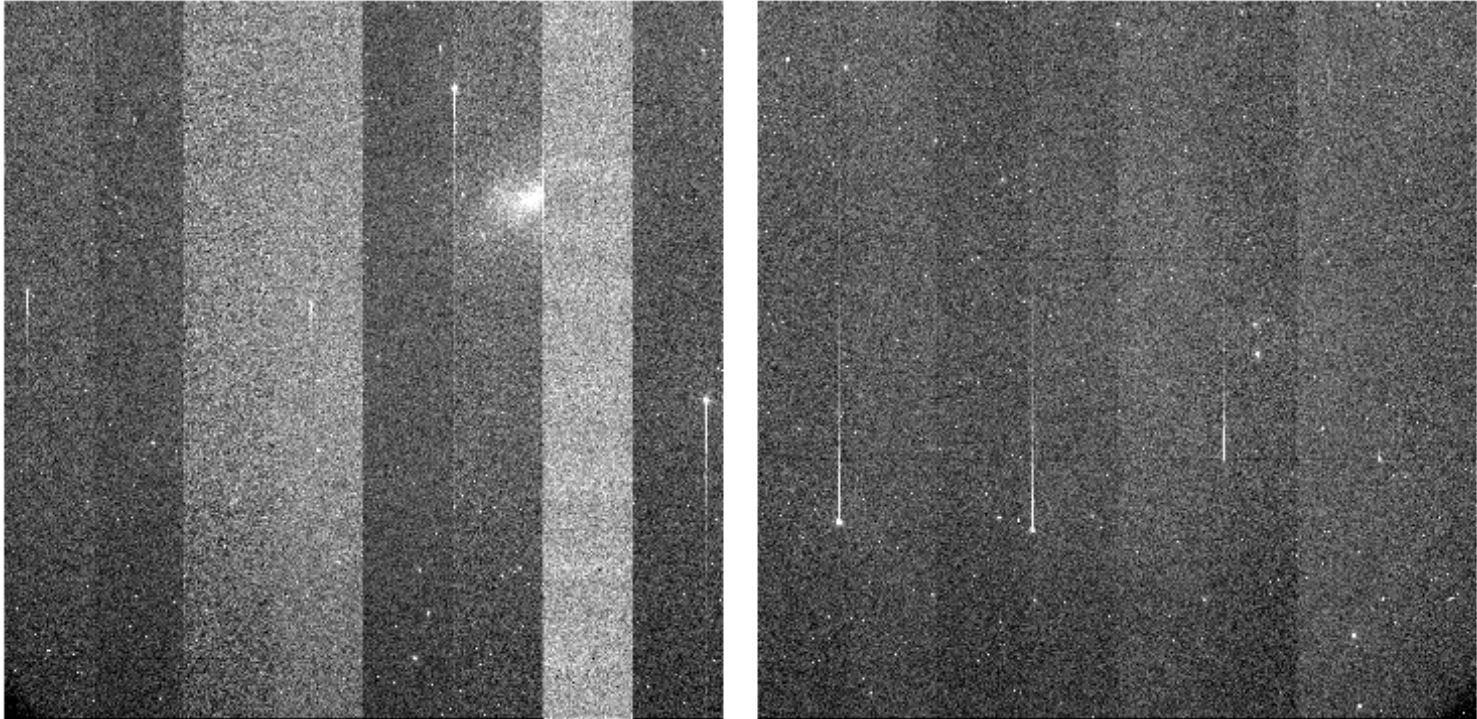
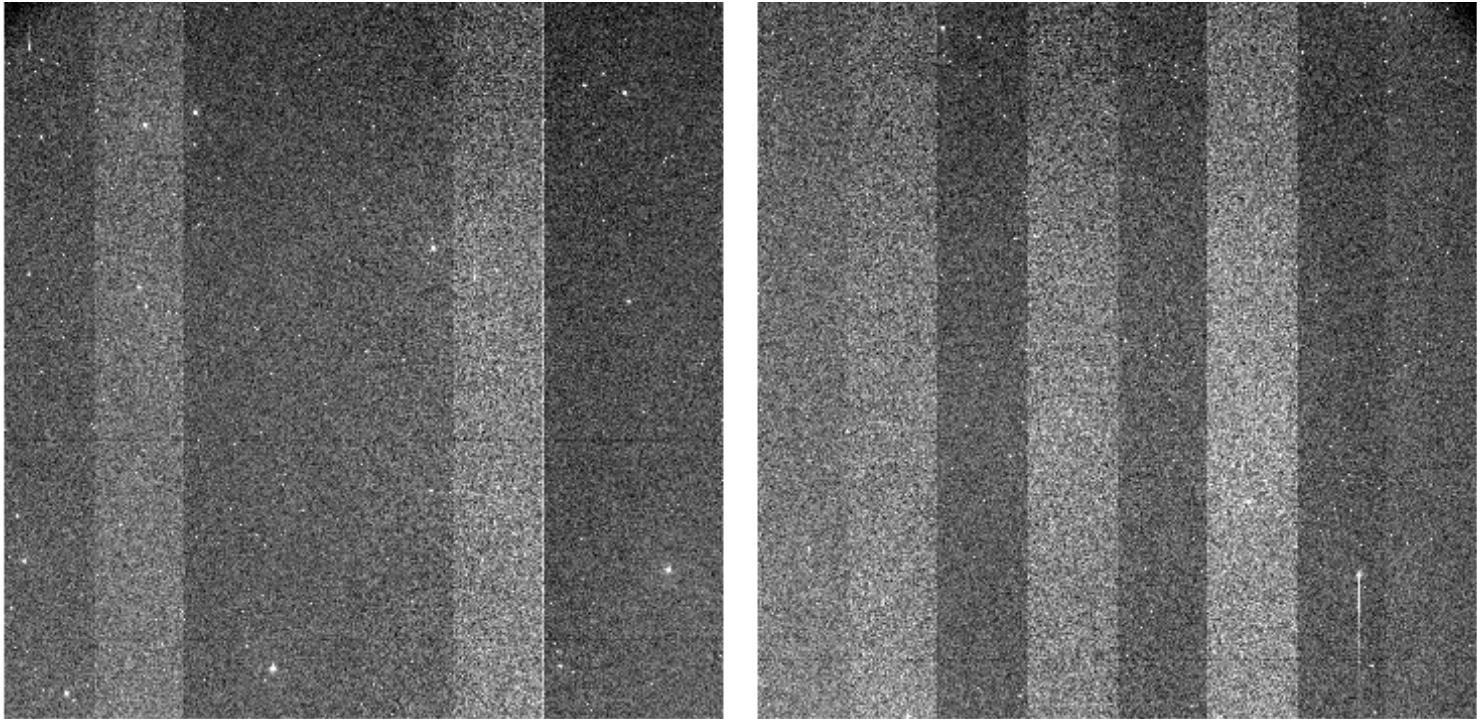
-36.8

C

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0.0



File Name : **kmtc.20261008.025827.fits** # 77 / 94 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:45.020

DEC : -25:51:58.40

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:26:36

Filter ID : B

Observation Date : 2026-10-08T05:00:35

CCD Temperature : -112

ALT : 81.4

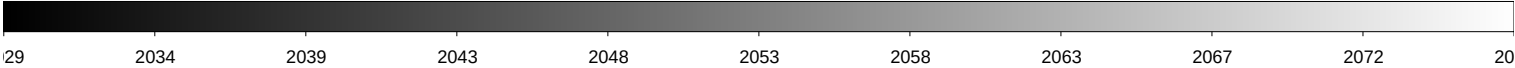
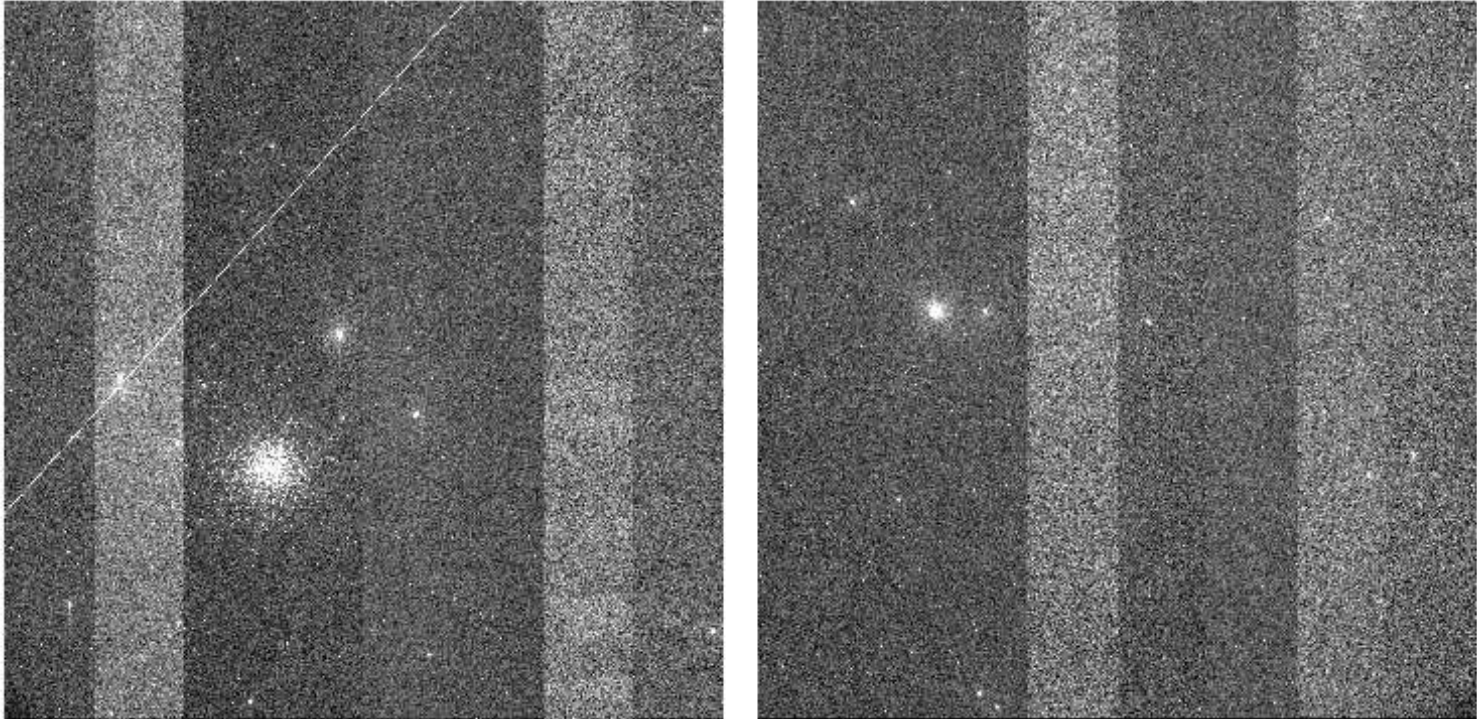
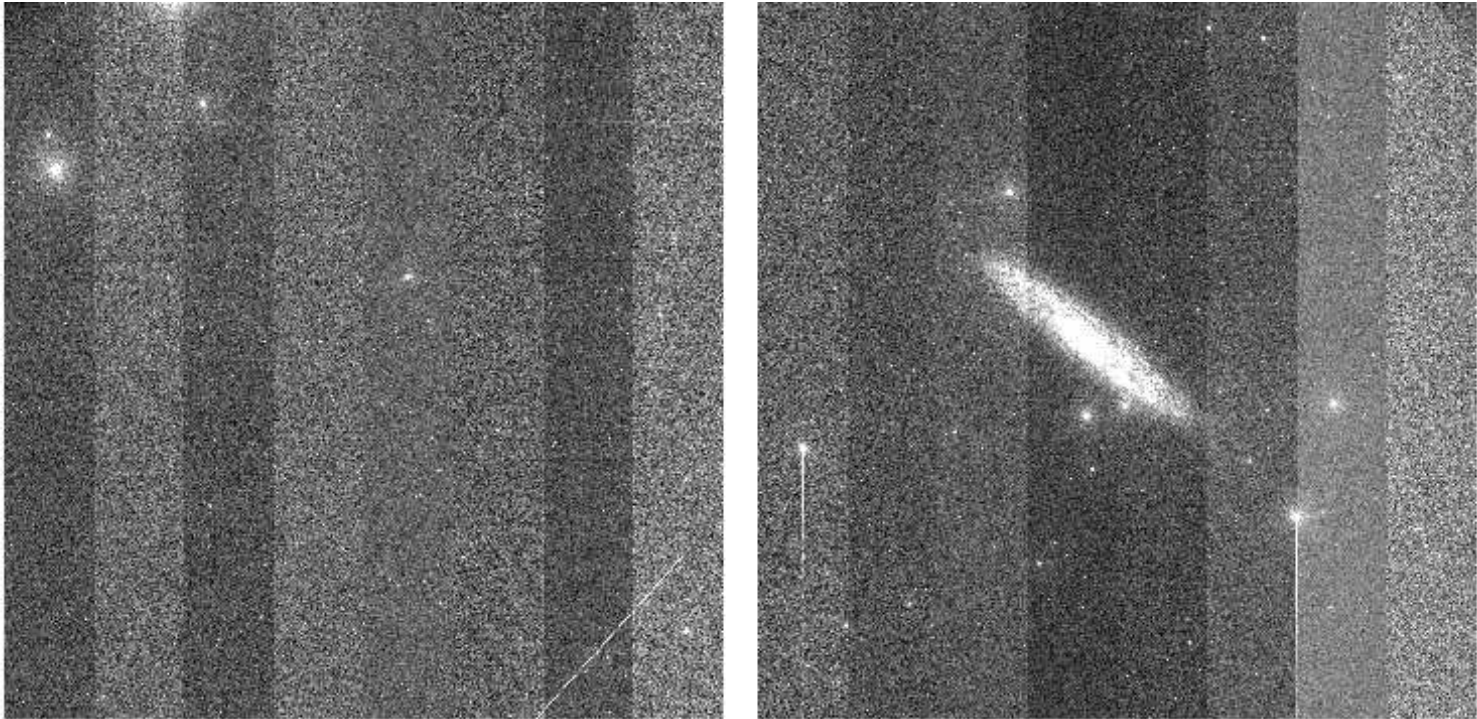
AZ : -117.9

Image Issue : C

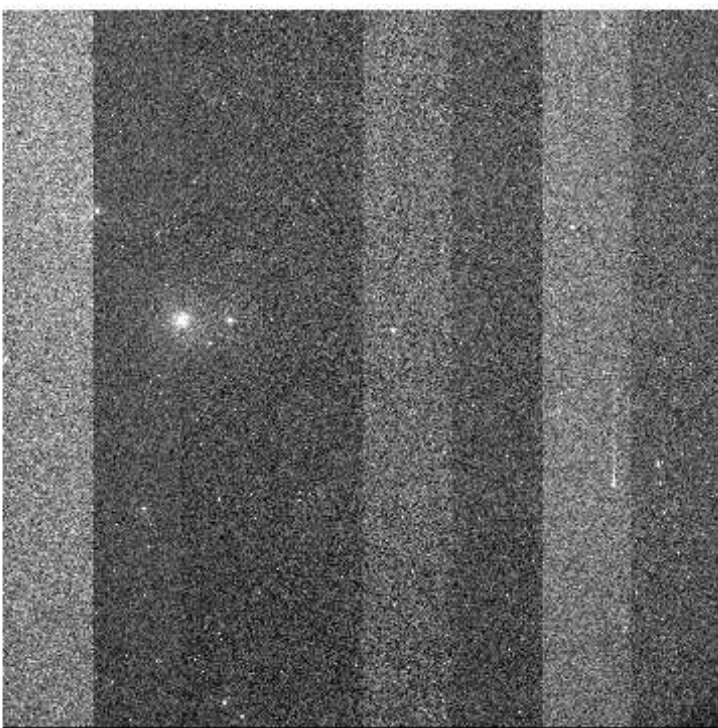
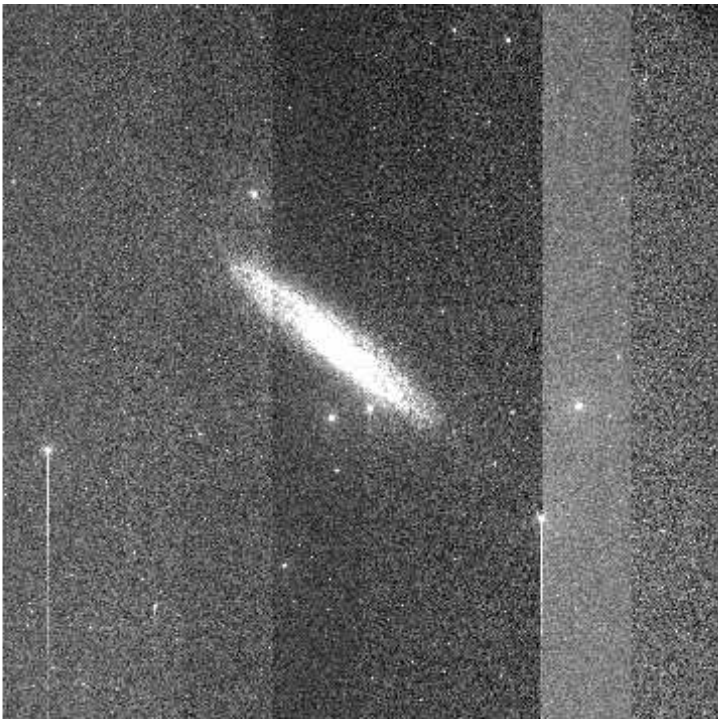
CHIP : —

Weather : 3

Moon Effect : 0.0



78 / 94



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261008.025829.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:51:58.30

: 60

: 1.01

: 01:30:29

: I

: 2026-10-08T05:04:40

: -111.97

79 / 94

ALT: 80.7

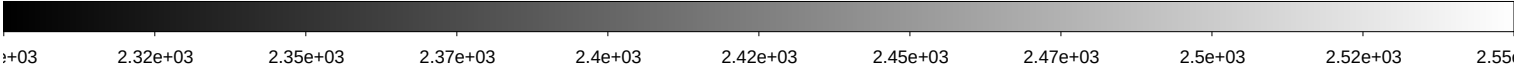
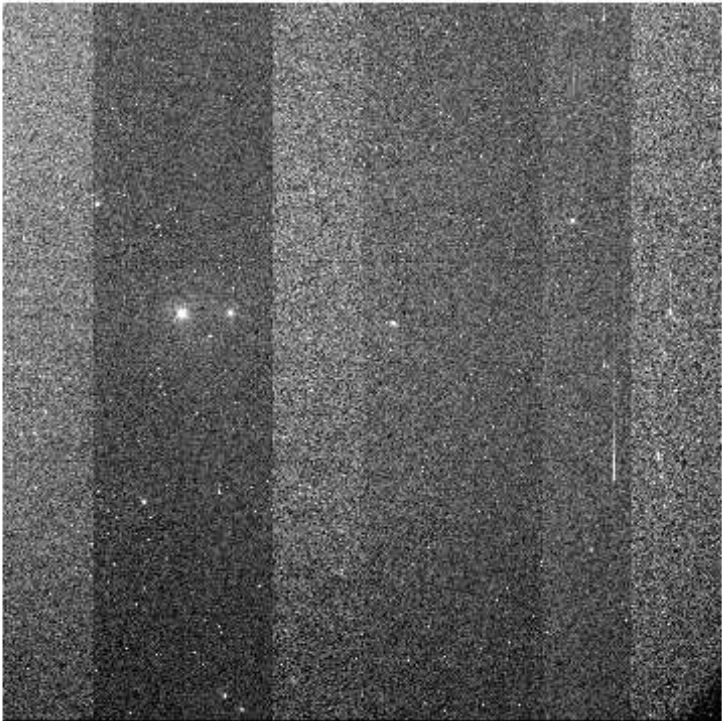
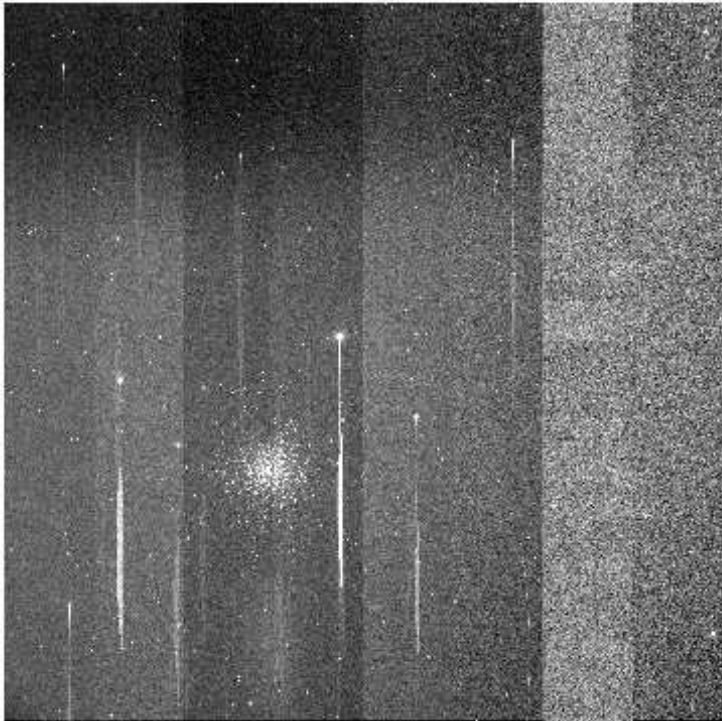
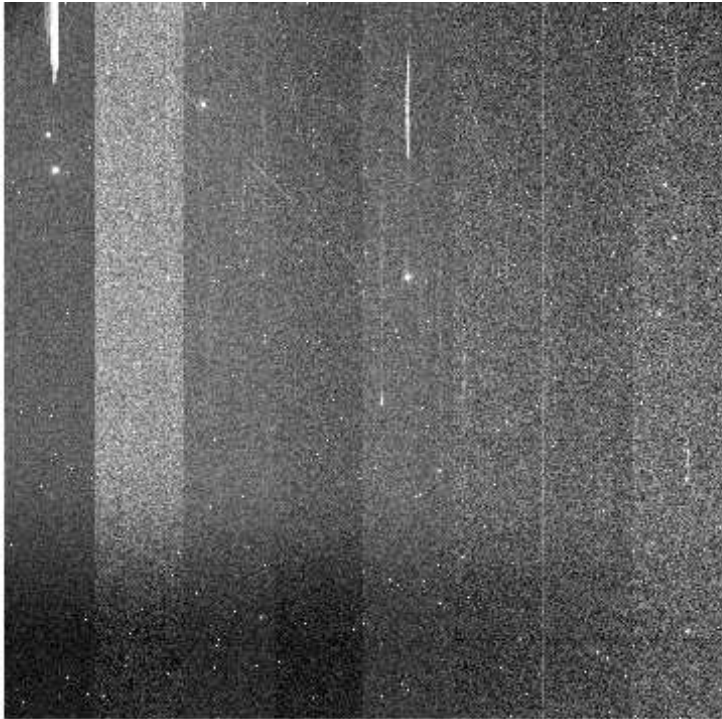
AZ: -115.0

Image Issue: CE

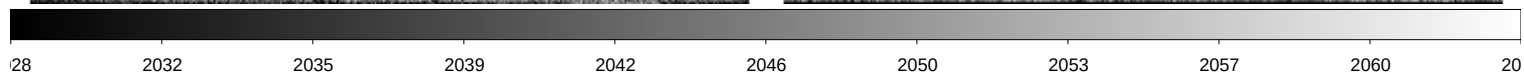
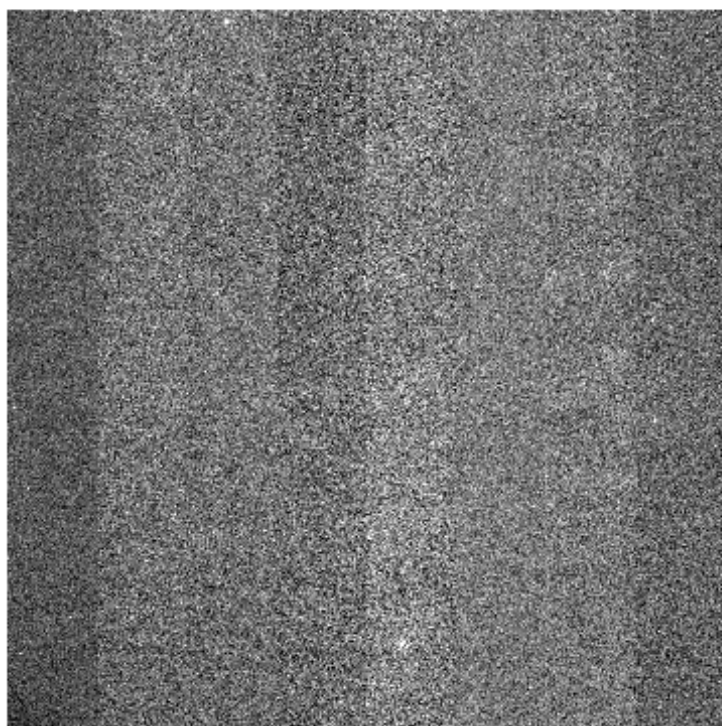
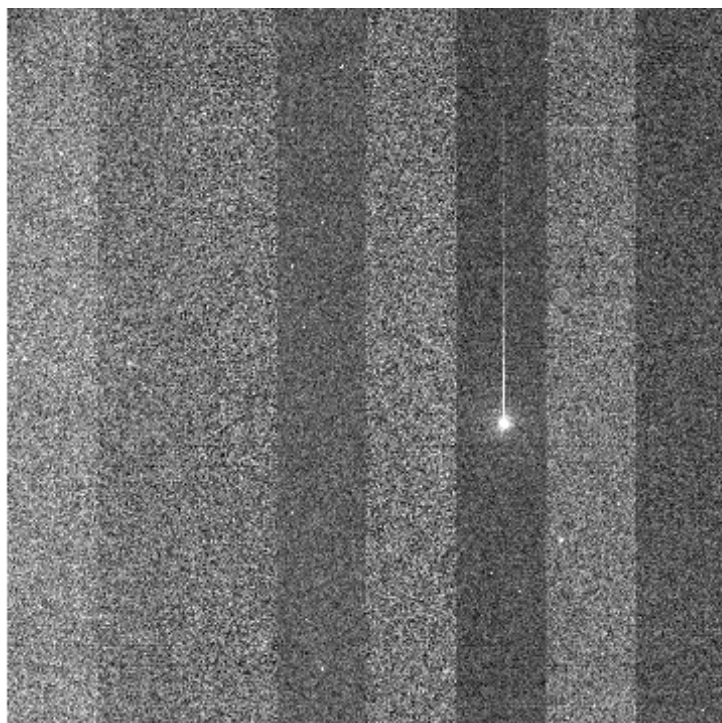
CHIP: —

Weather: 3

Moon Effect: 0.0



File Name	:	kmtc.20261008.025830.fits	# 80 / 94 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.000	
DEC	:	-07:29:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	01:34:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-08T05:08:27	Weather
CCD Temperature	:	-112.02	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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kmtc.20261008.025831.fits

KSP

OBJECT

ZN584-1

01:32:20.010

-07:29:58.40

60

1.08

01:36:26

V

2026-10-08T05:10:24

-112.03

81 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.4

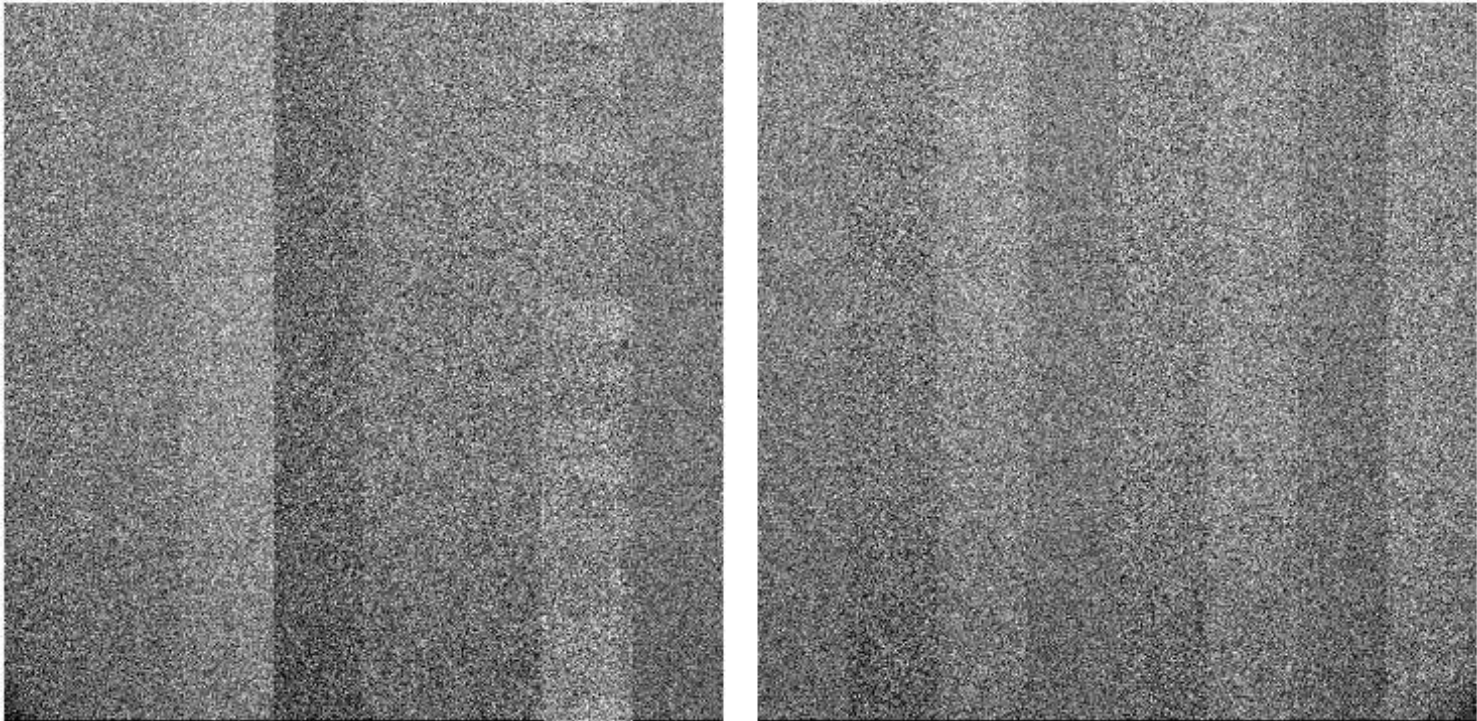
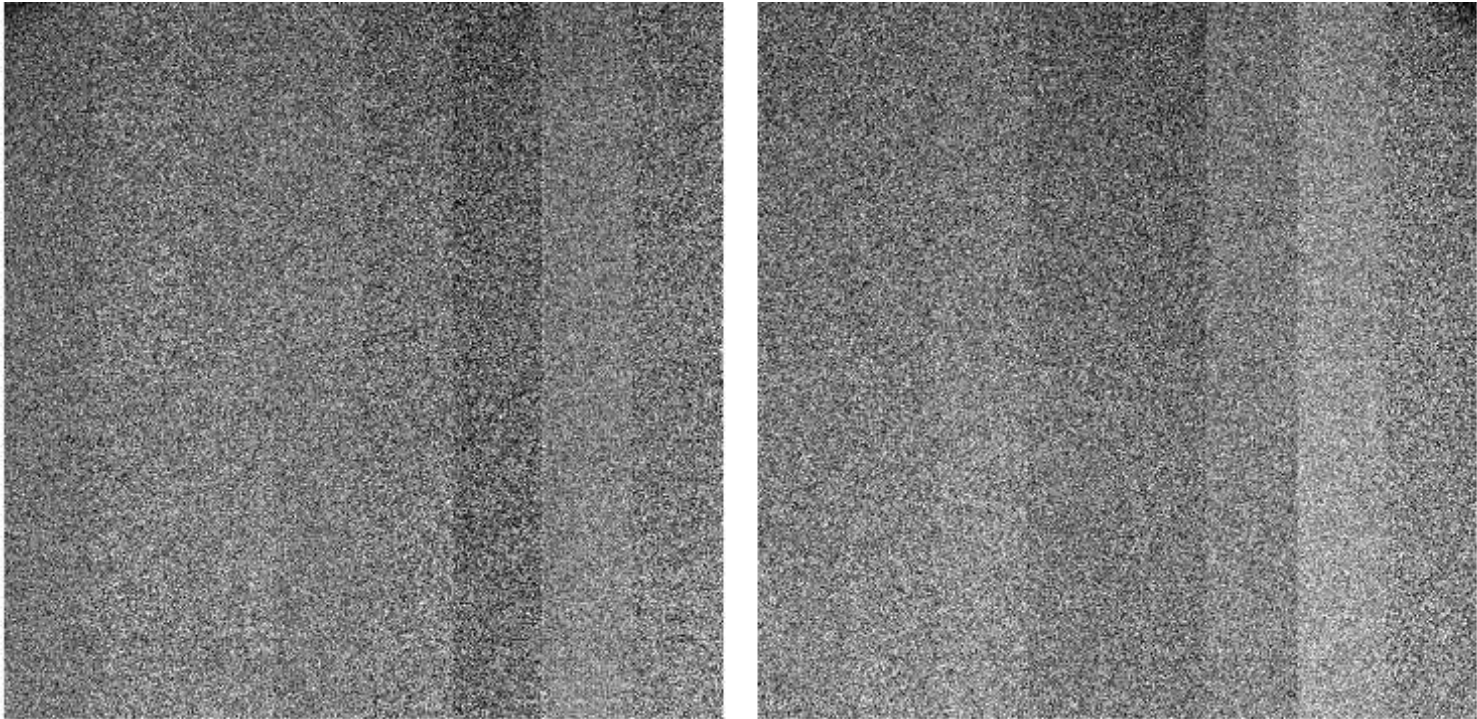
-179.5

C

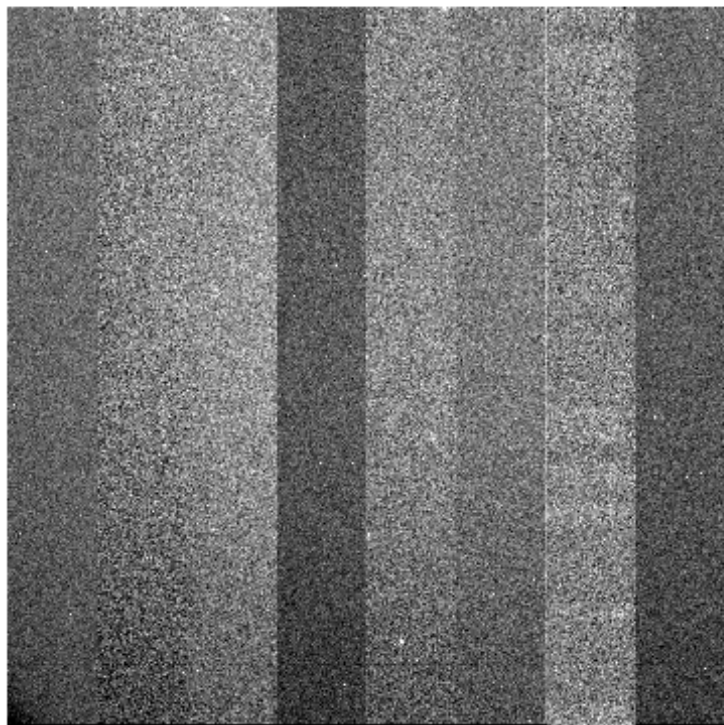
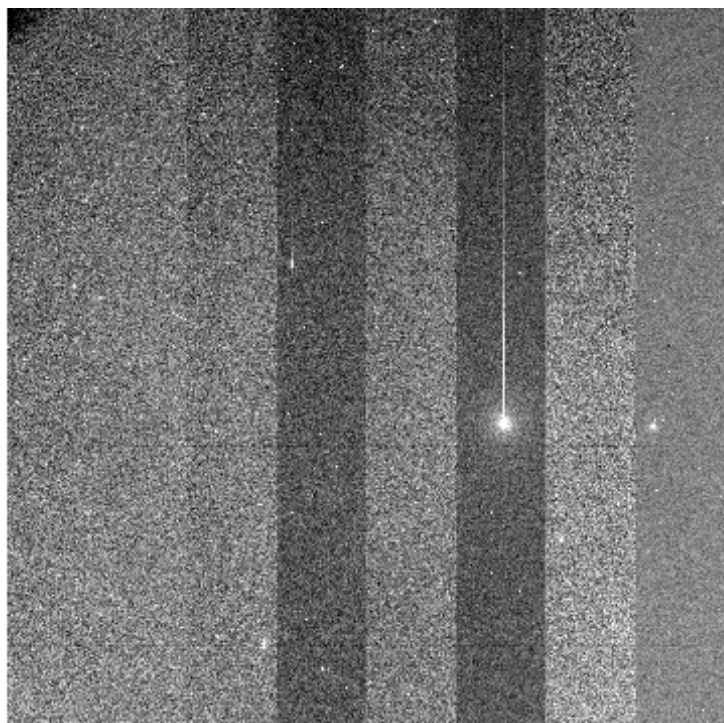
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0.0



File Name	:	kmtc.20261008.025832.fits	# 82 / 94 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:29:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	01:38:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-08T05:12:32	Weather
CCD Temperature	:	-112.04	Moon Effect



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

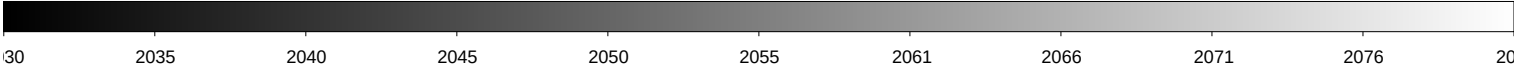
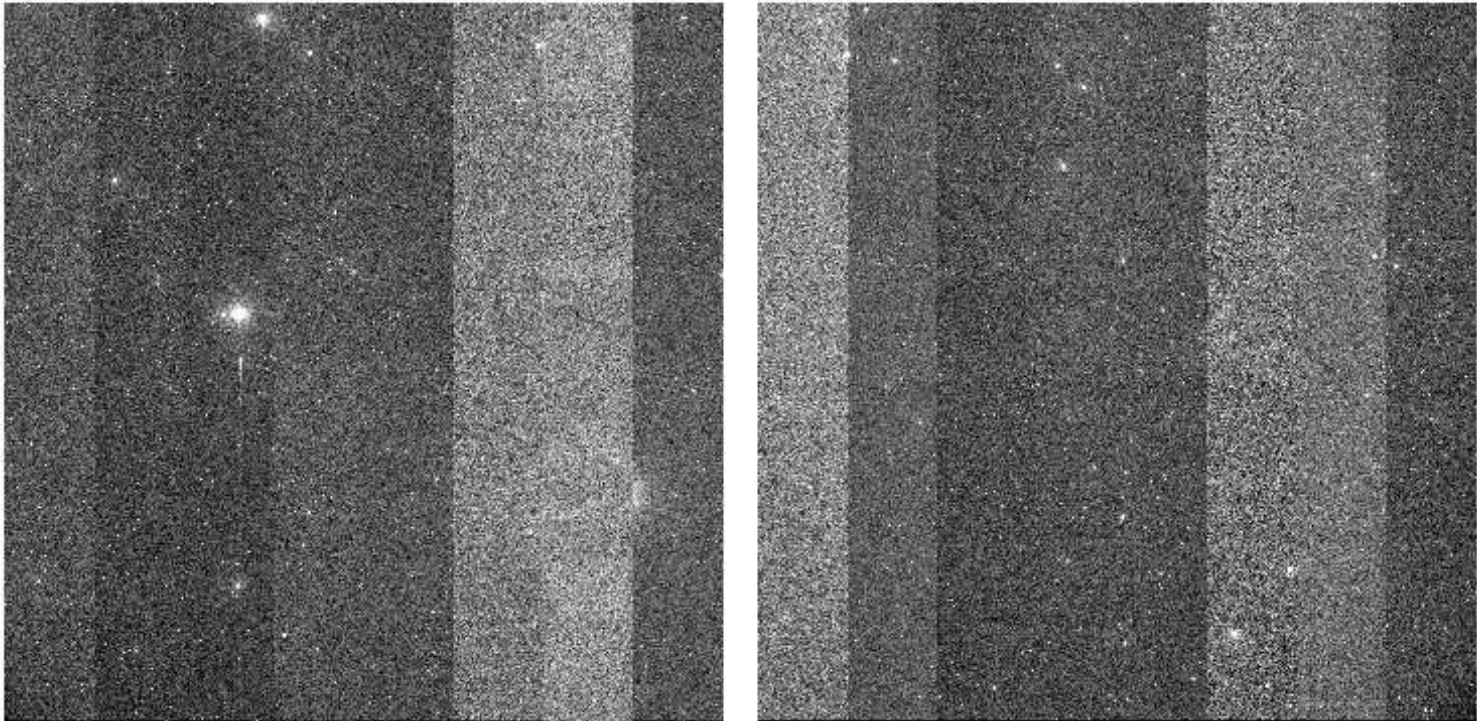
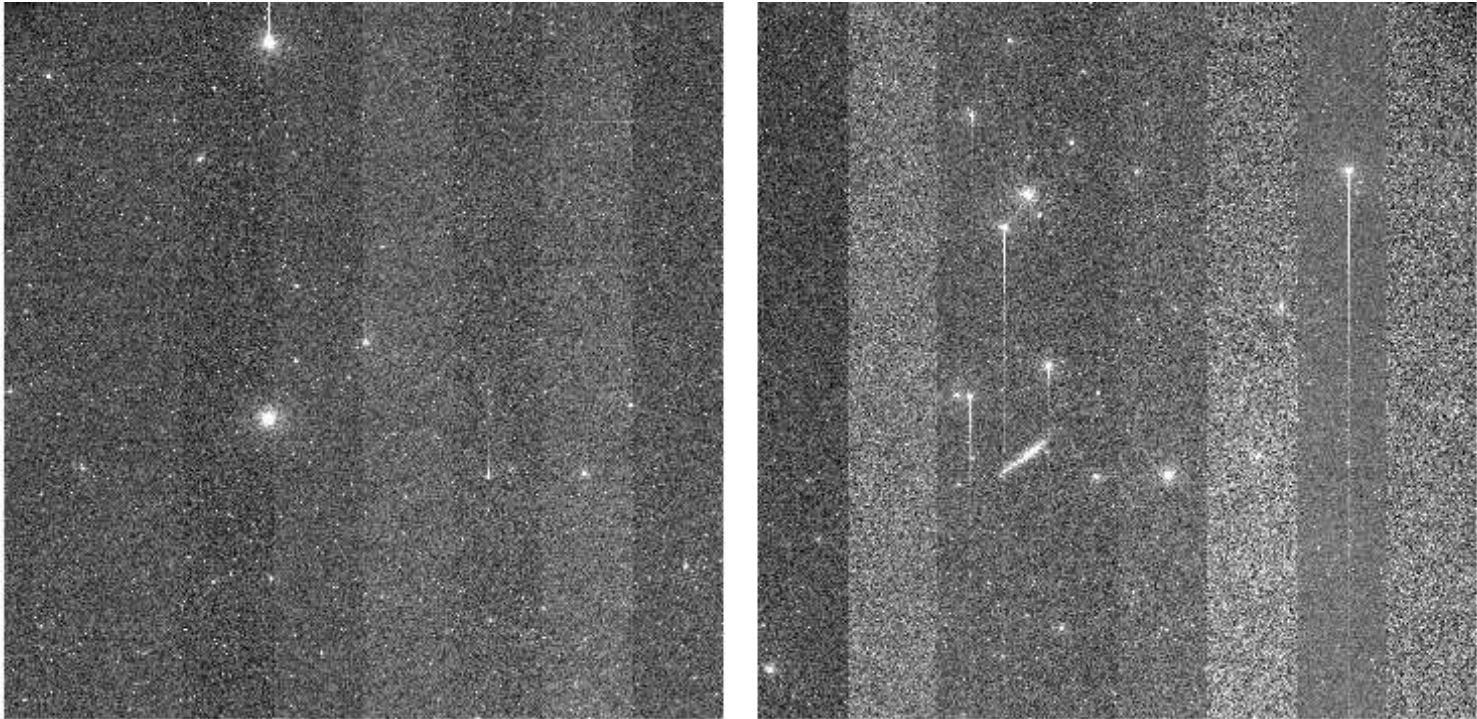
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kmtc.20261008.025833.fits
KSP
OBJECT
ZN7090-2
21:39:20.110
-54:59:59.10
60
1.51
01:41:48
B
2026-10-08T05:15:45
-112.08

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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41.3
-41.5
C
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3
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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kmtc.20261008.025834.fits

KSP

OBJECT

ZN7090-2

21:39:20.110

-54:59:59.10

60

1.52

01:43:55

V

2026-10-08T05:17:51

-112.1

84 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.0

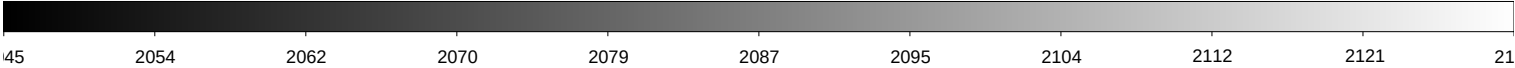
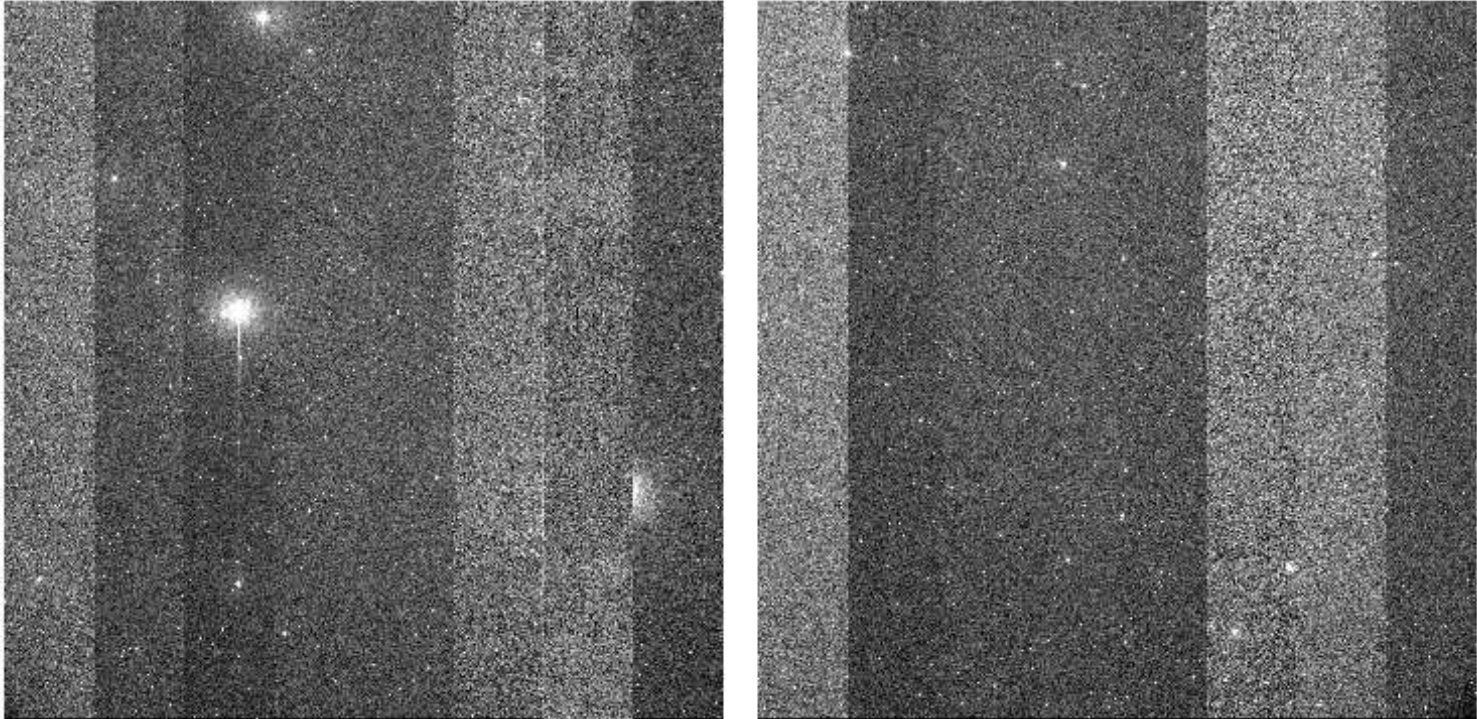
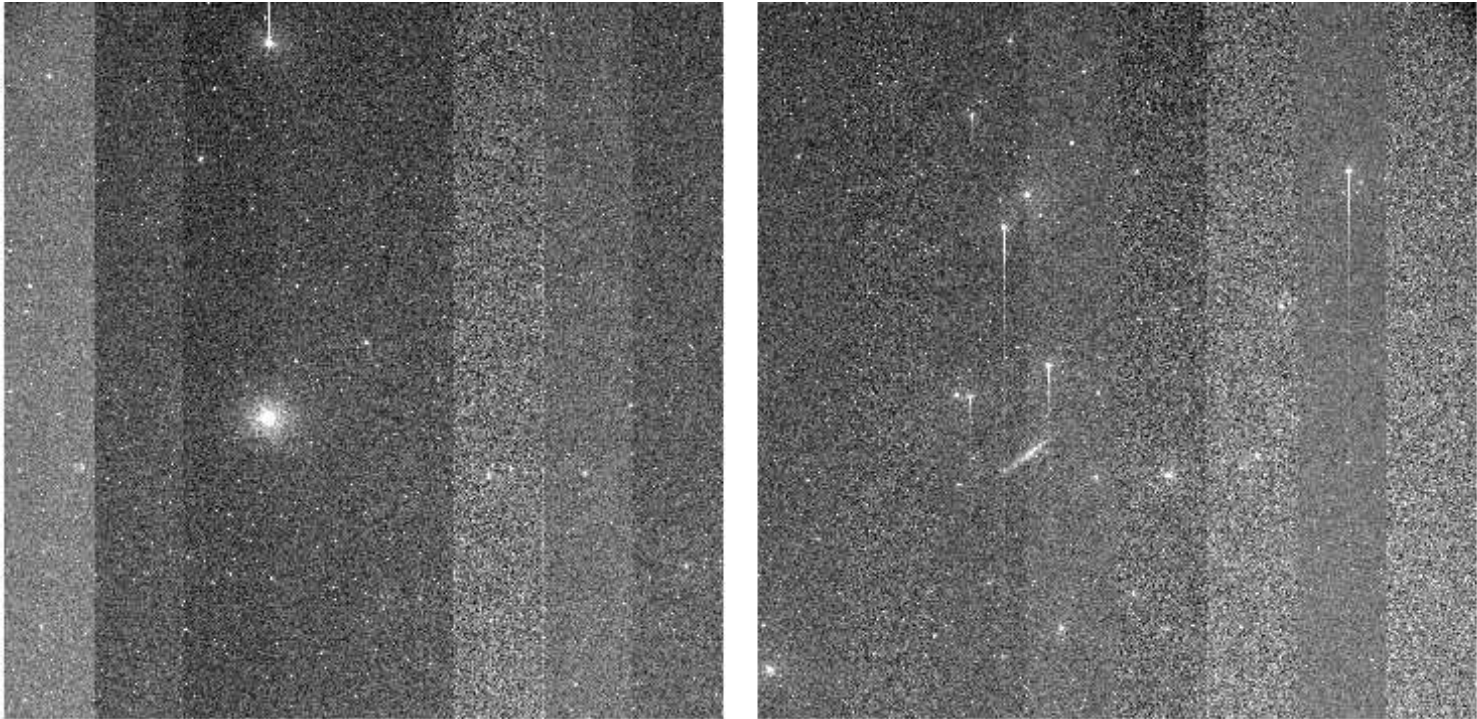
-41.5

C

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3

0.0



File Name : **kmtc.20261008.025835.fits** # 85 / 94 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.110

DEC : -54:59:59.10

Exposure Time : 60

Airmass : 1.53

Sidereal Time : 01:45:54

Filter ID : I

Observation Date : 2026-10-08T05:19:50

CCD Temperature : -112.11

ALT : 40.8

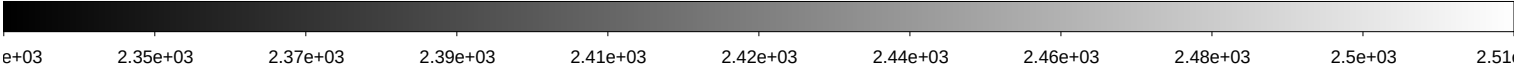
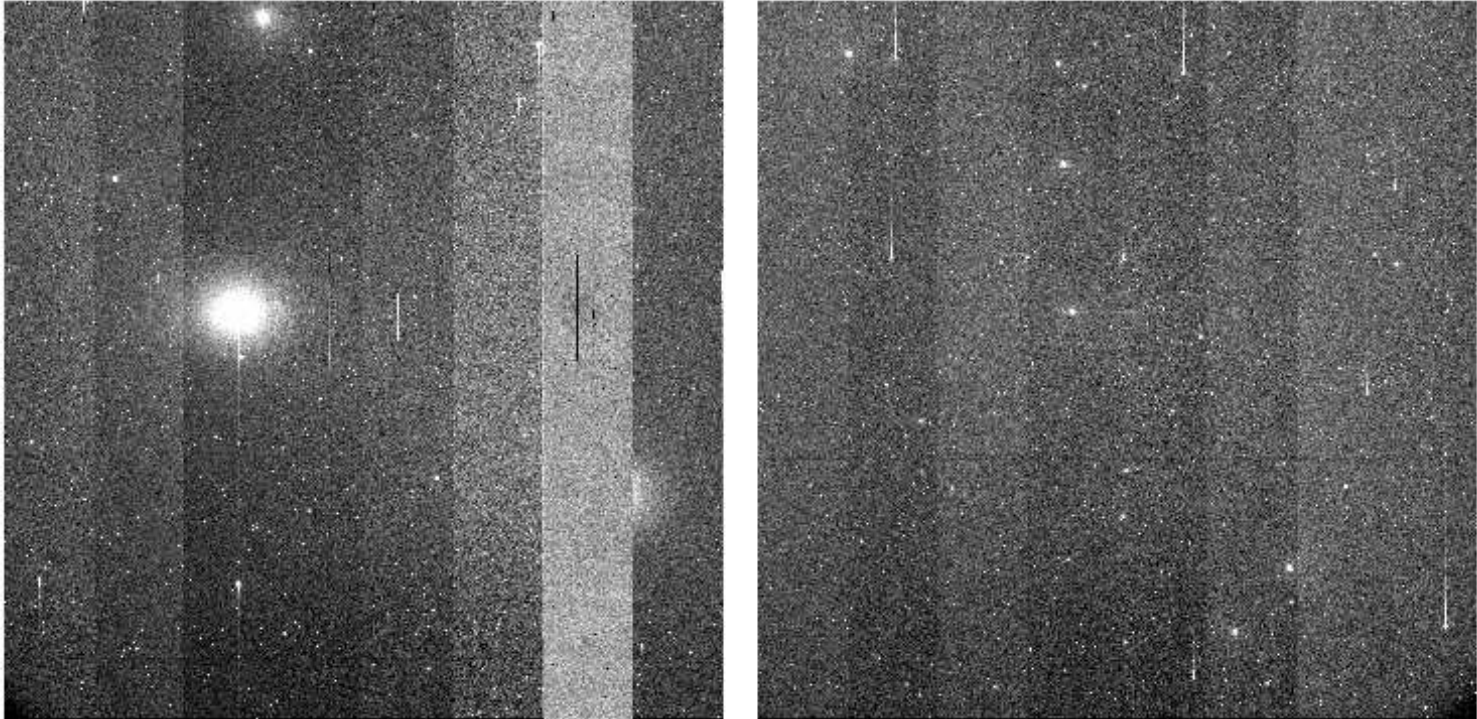
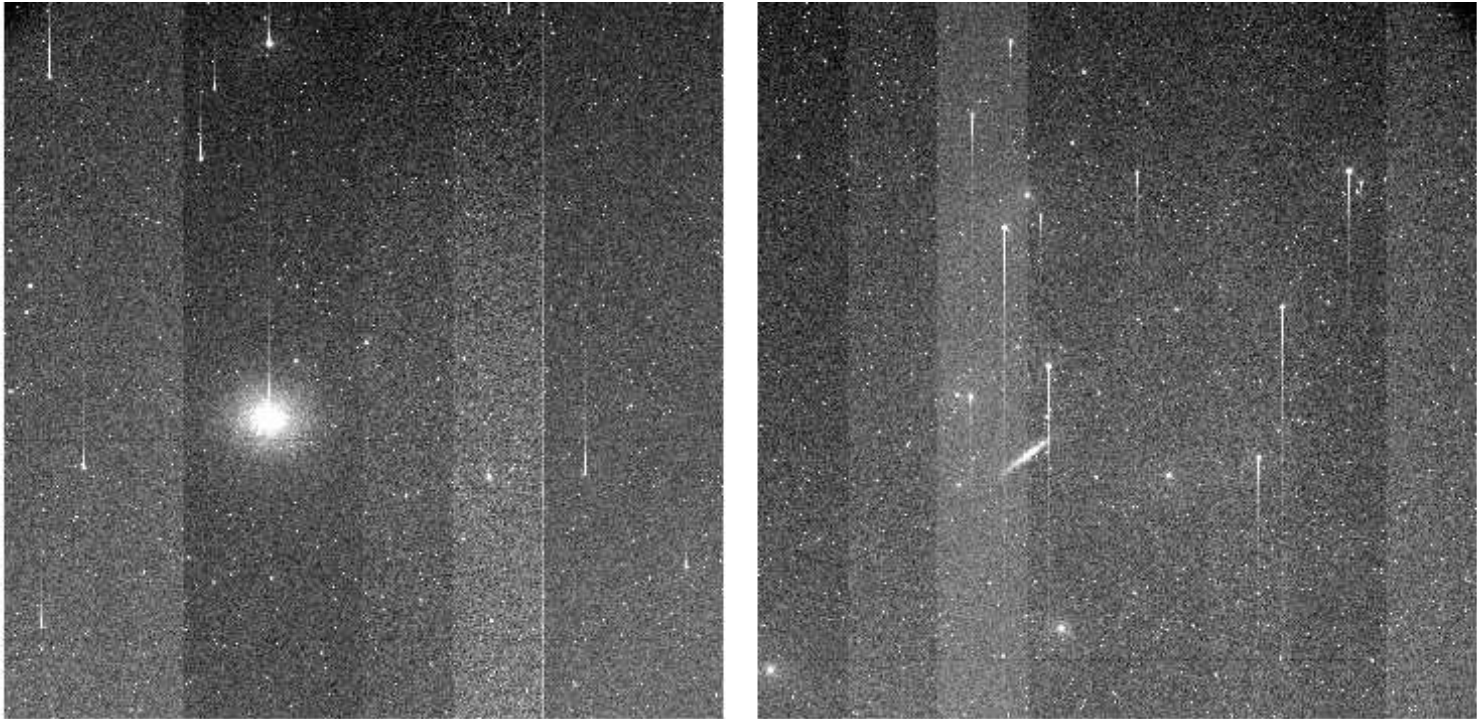
AZ : -41.5

Image Issue : C

CHIP : —

Weather : 3

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

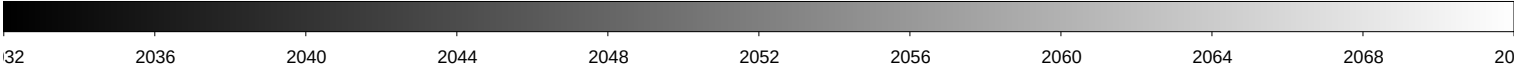
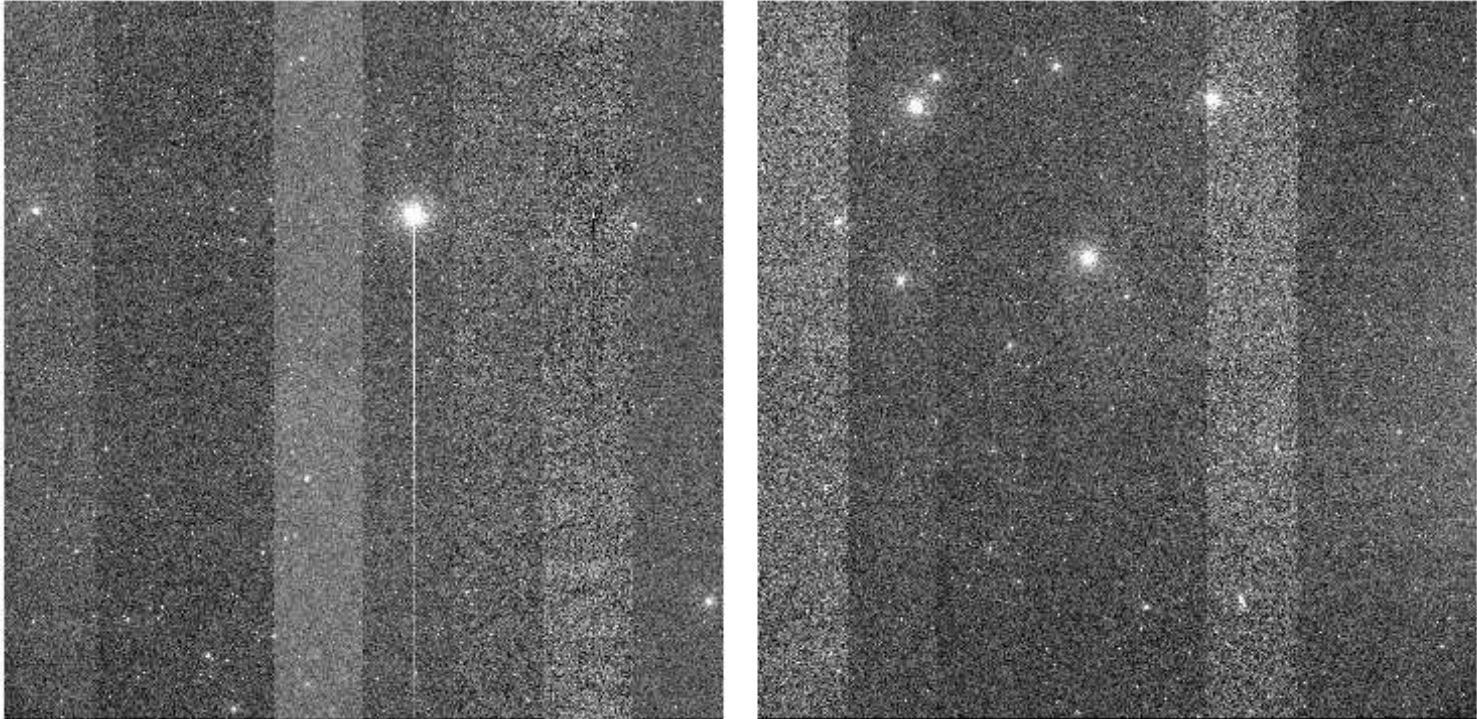
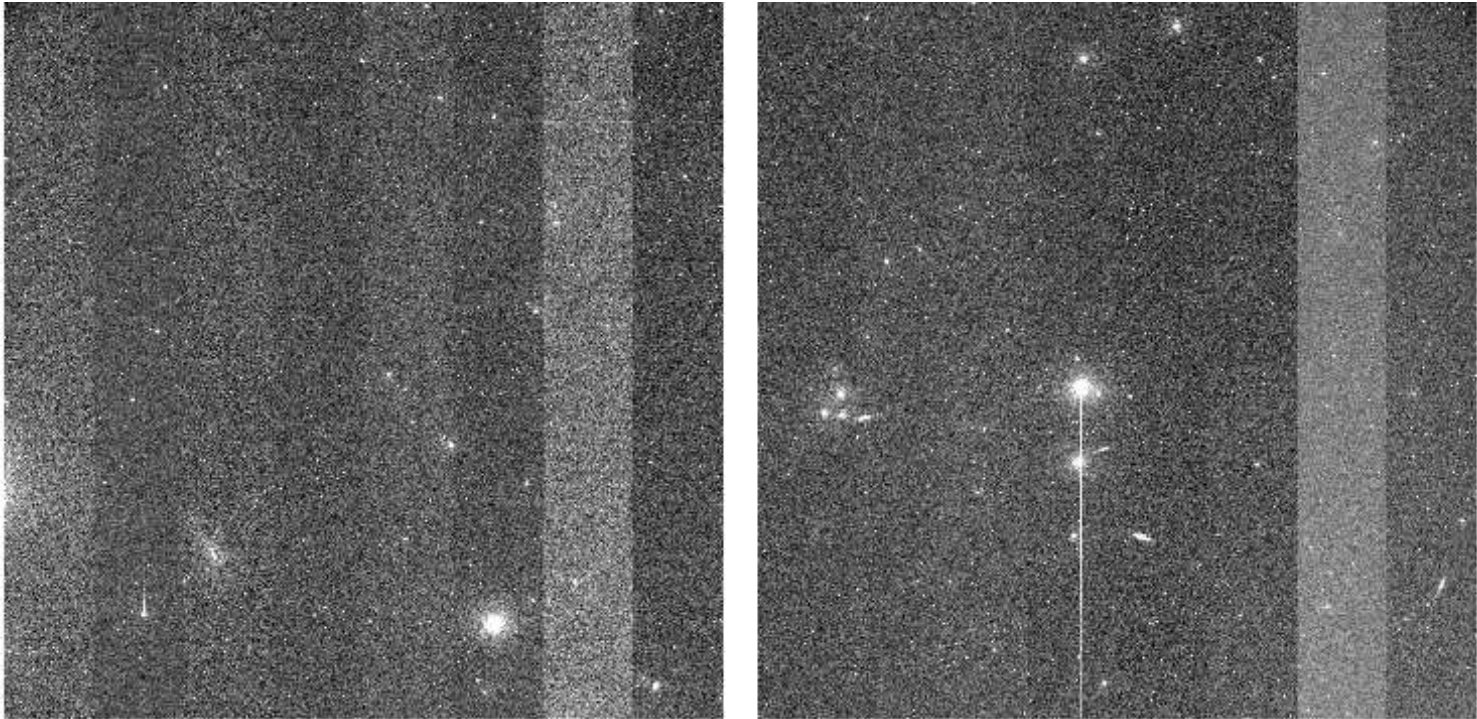
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kmtc.20261008.025836.fits
KSP
OBJECT
ZIC5201-2
22:16:40.080
-46:19:58.90
60
1.37
01:47:51
B
2026-10-08T05:21:46
-112.13

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

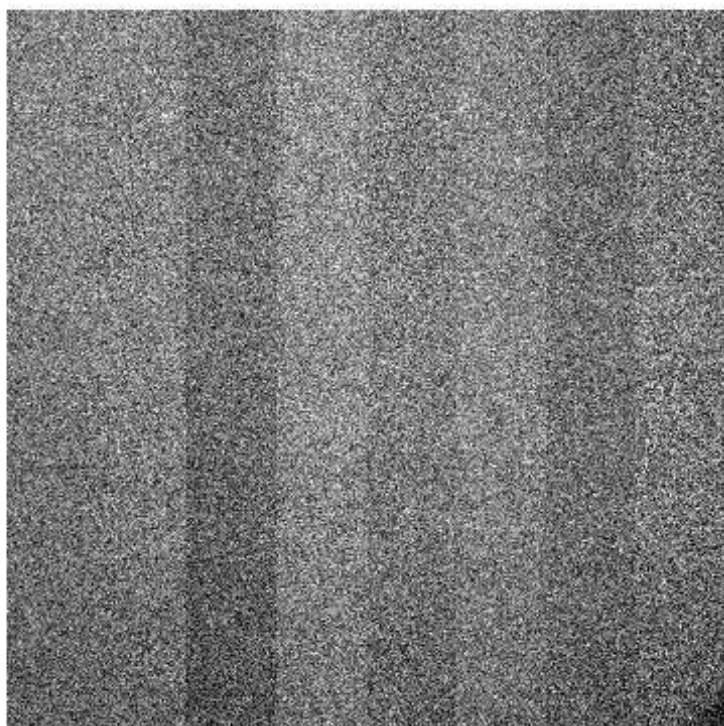
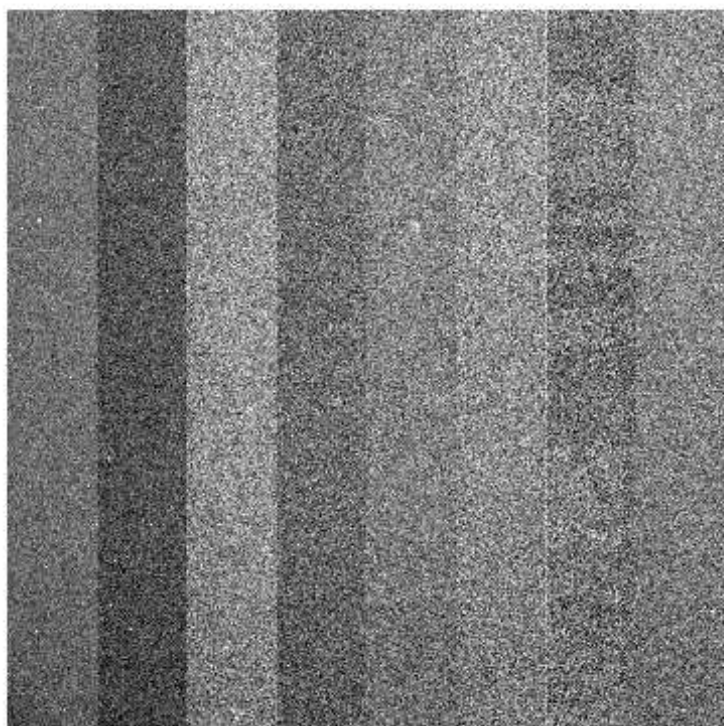
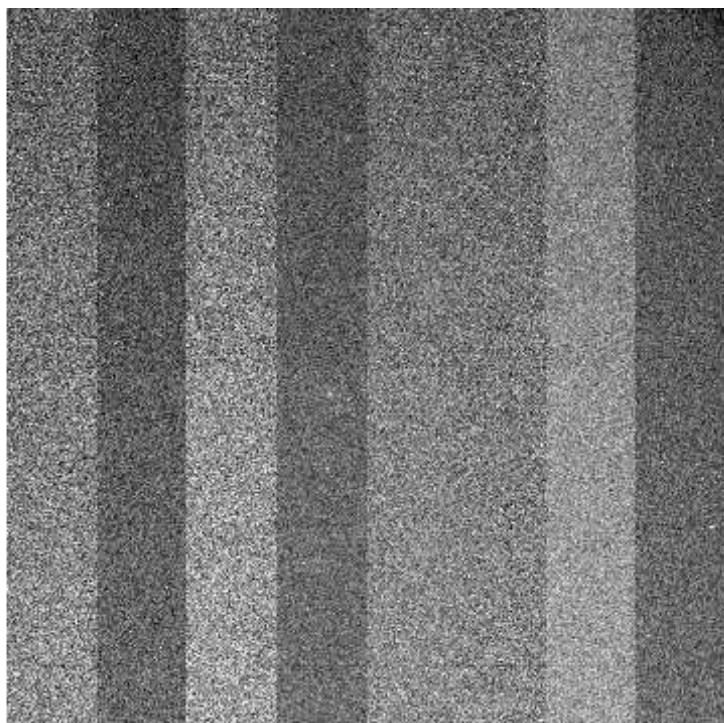
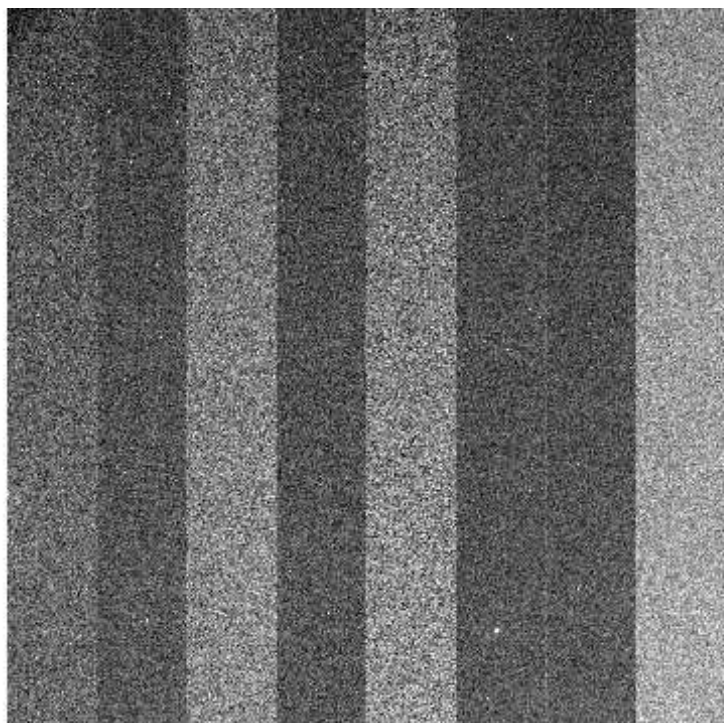
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47.0
-53.0
C
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0.0



File Name	:	kmtc.20261008.025837.fits	# 87 / 94 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.080	
DEC	:	-46:19:58.90	
Exposure Time	:	60	ALT
Airmass	:	1.38	AZ
Sidereal Time	:	01:49:46	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-08T05:23:45	Weather
CCD Temperature	:	-112.14	Moon Effect

87 / 94



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20261008.025838.fits

KSP

OBJECT

ZIC5201-2

22:16:40.080

-46:19:59.00

60

1.38

01:51:47

I

2026-10-08T05:25:55

-112.16

88 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.3

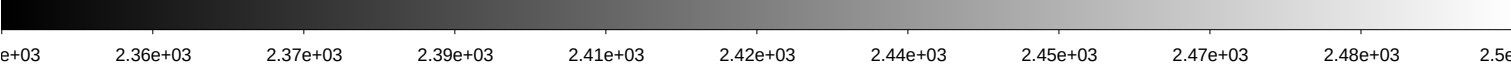
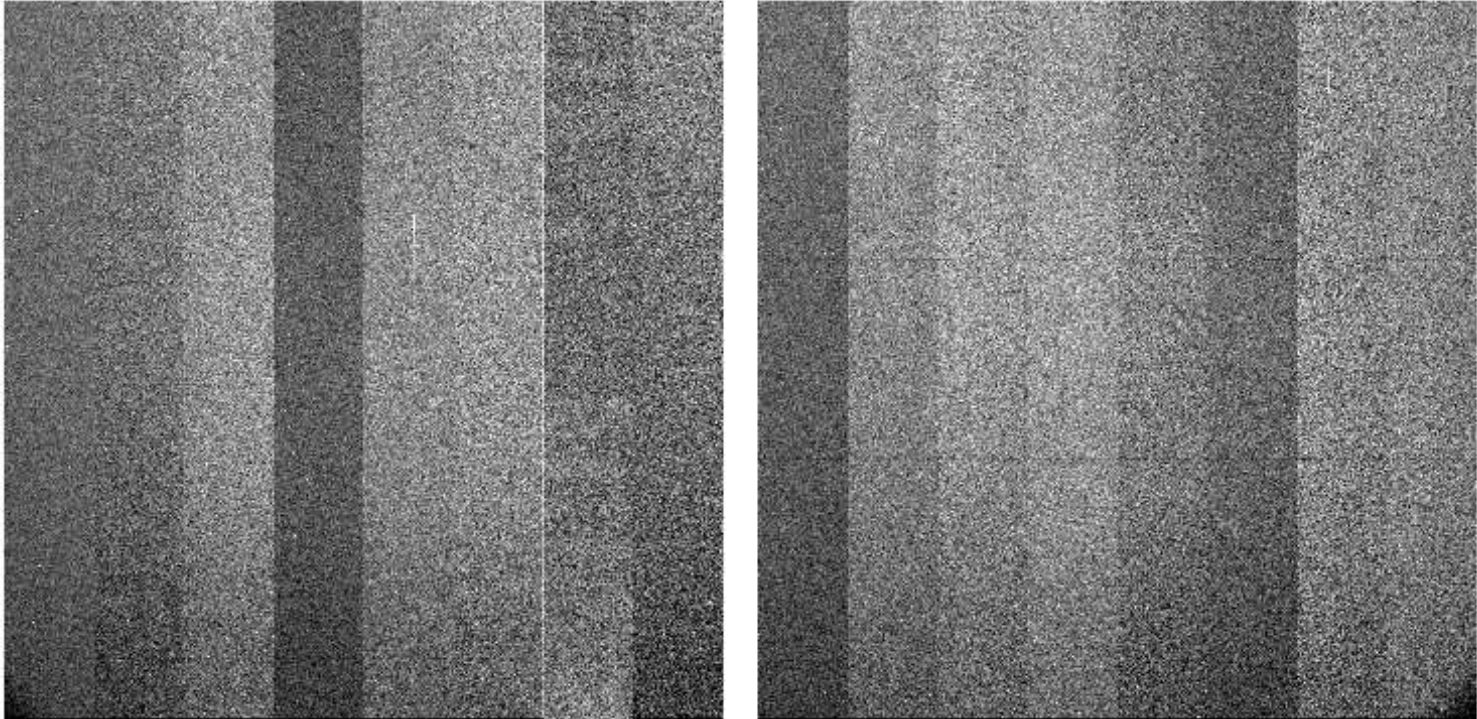
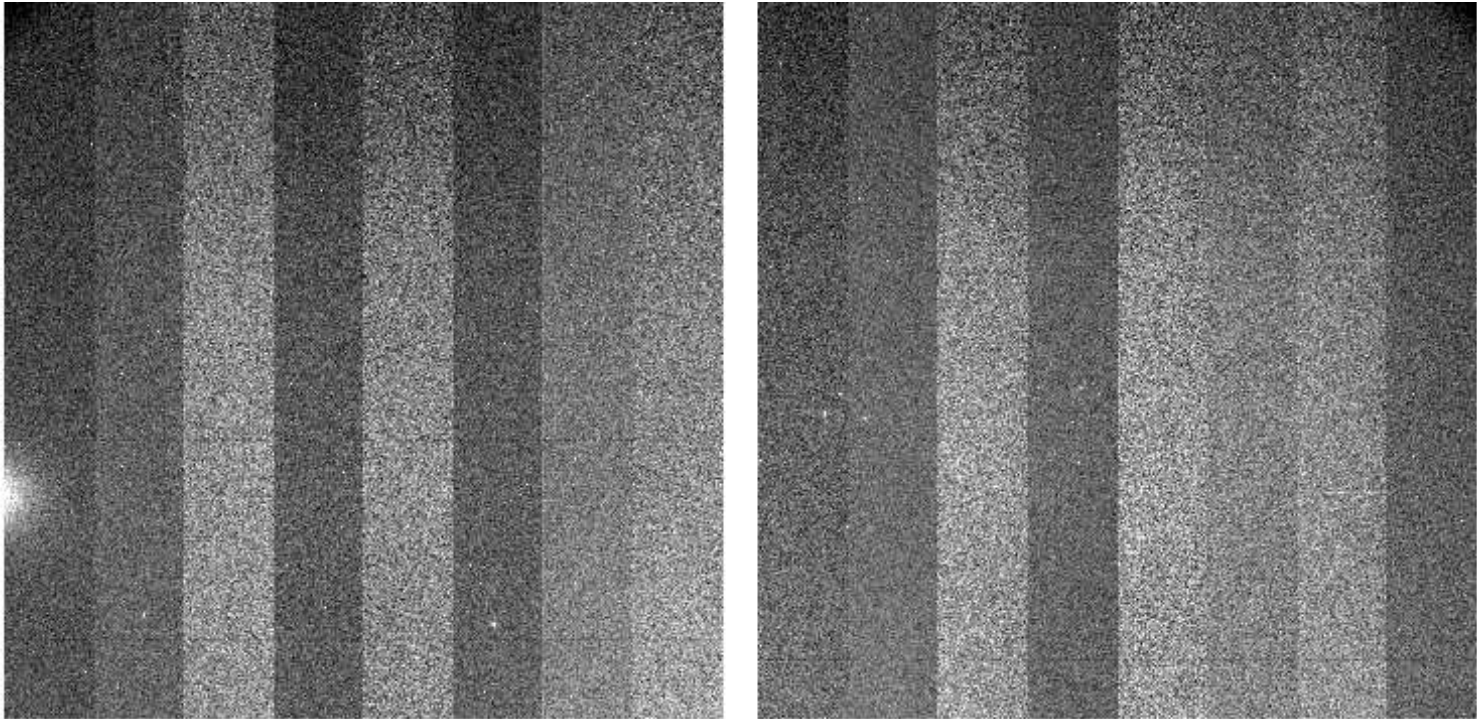
-53.0

C

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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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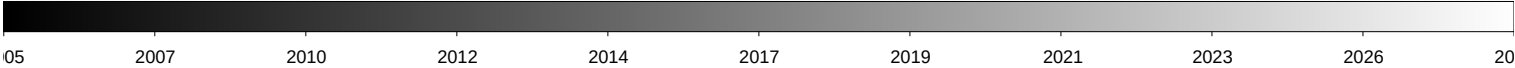
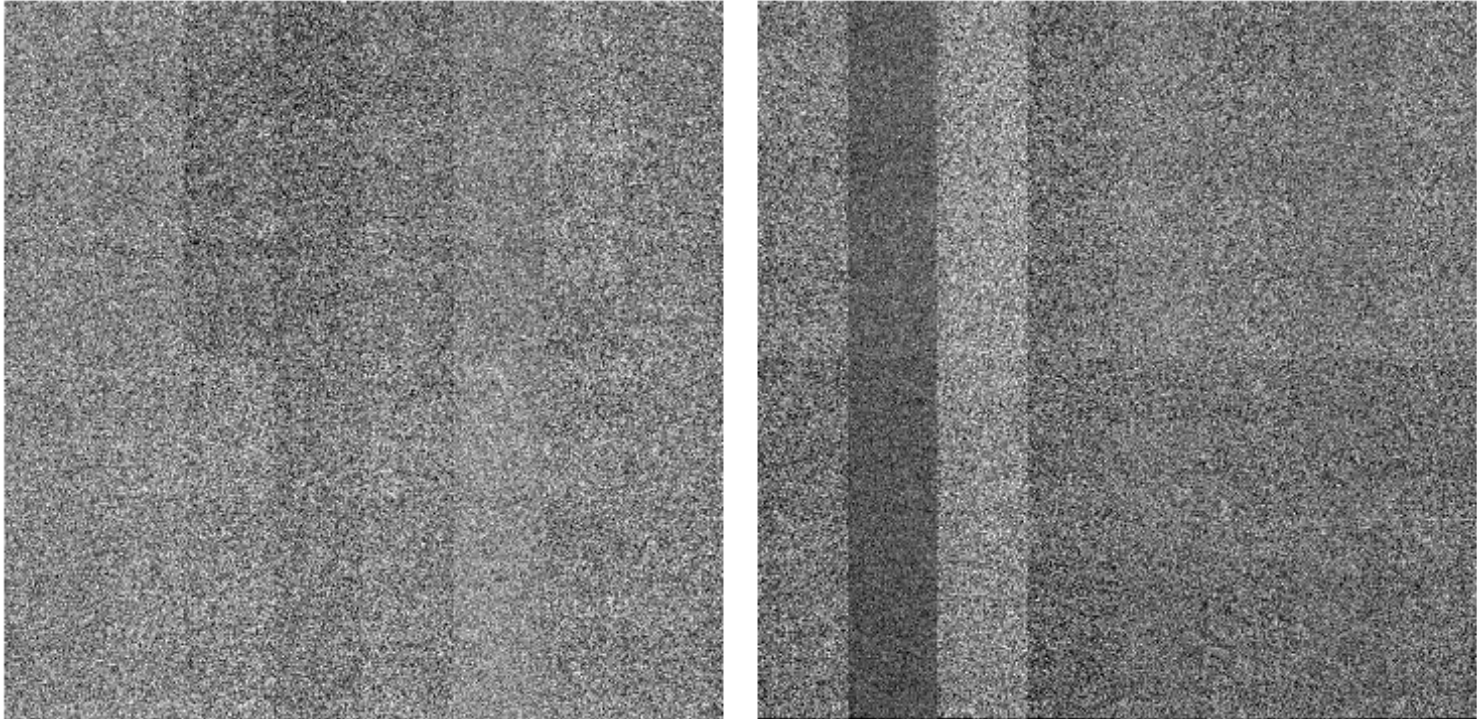
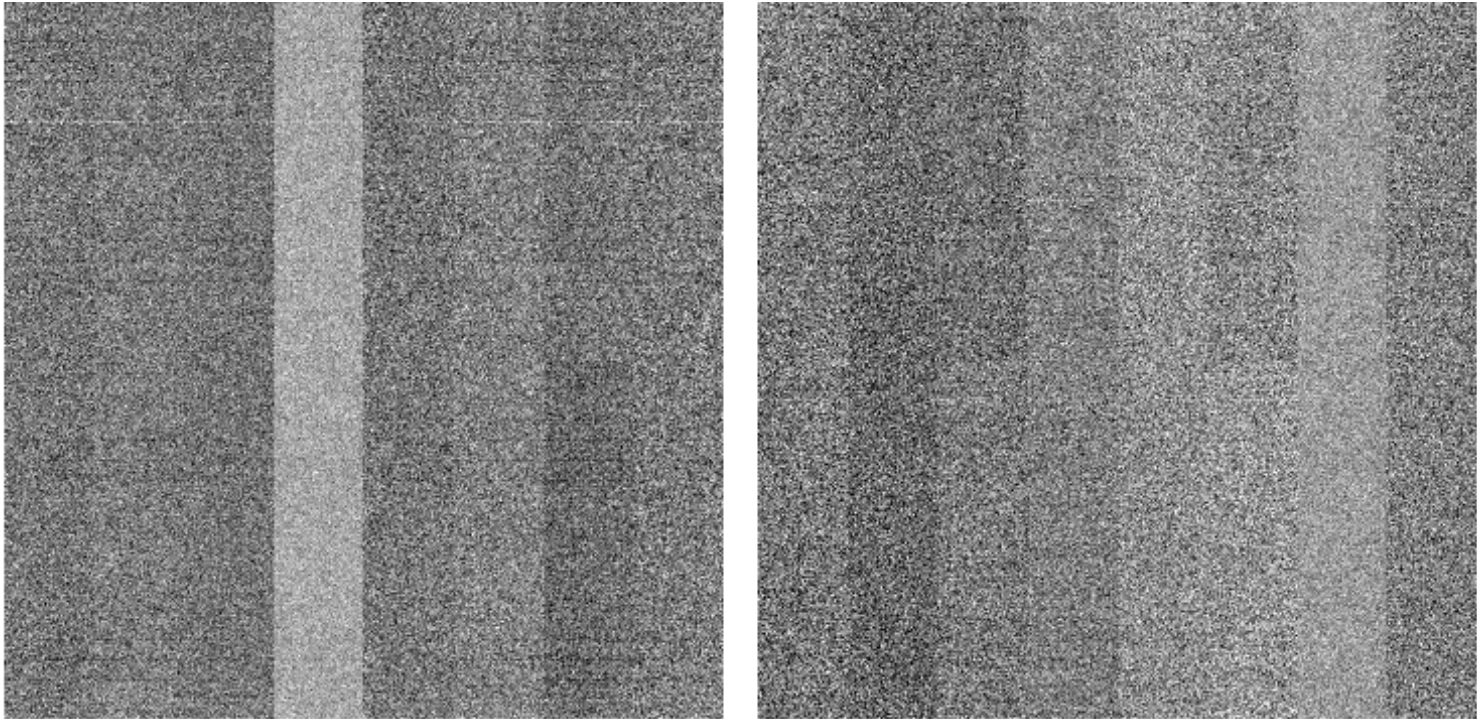
kmtc.20261008.025839.fits
ALL
BIAS
bias
05:43:08.030
-82:00:01.10
0
1.62
05:43:08
V
2026-10-08T09:16:24
-112.65

89 / 94

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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38.0
-0.0
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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

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kmtc.20261008.025840.fits

ALL

BIAS

bias

05:44:04.980

-82:00:01.10

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1.62

05:44:04

V

2026-10-08T09:17:34

-112.65

90 / 94

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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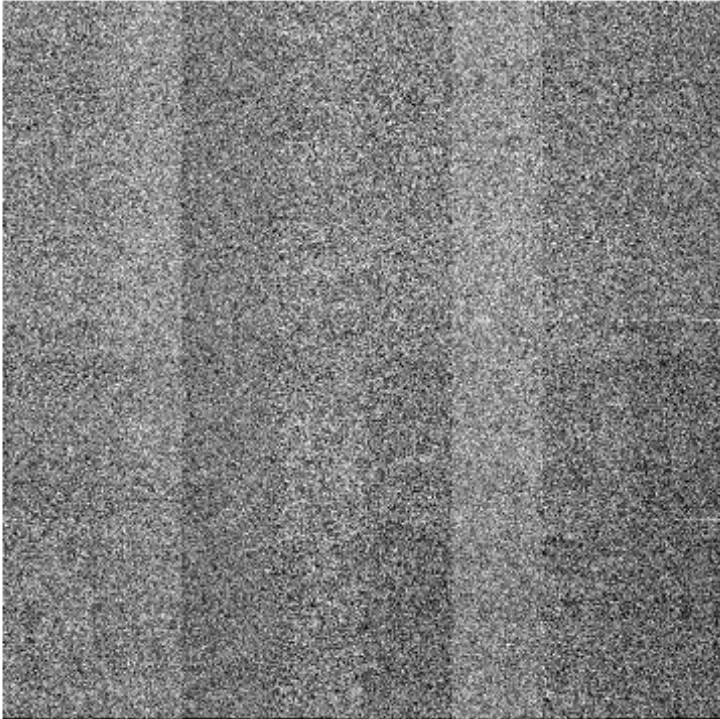
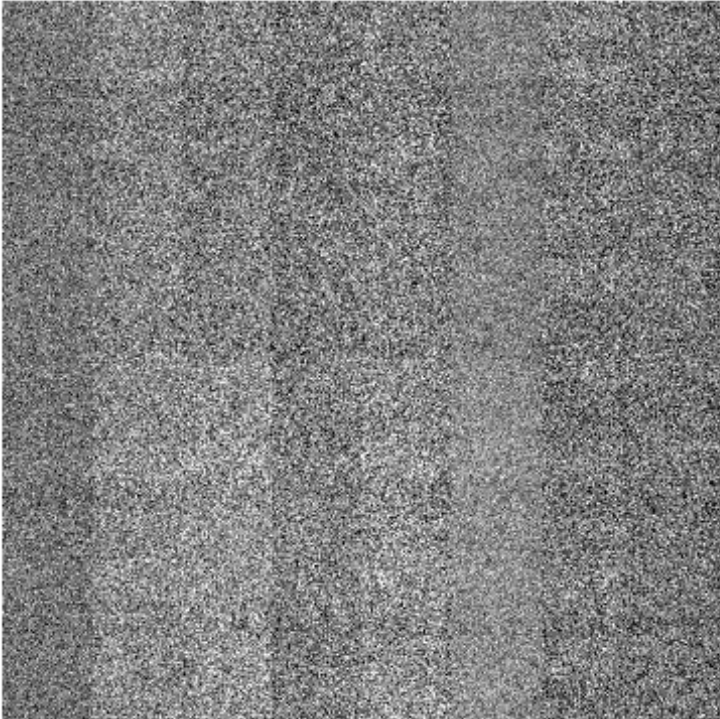
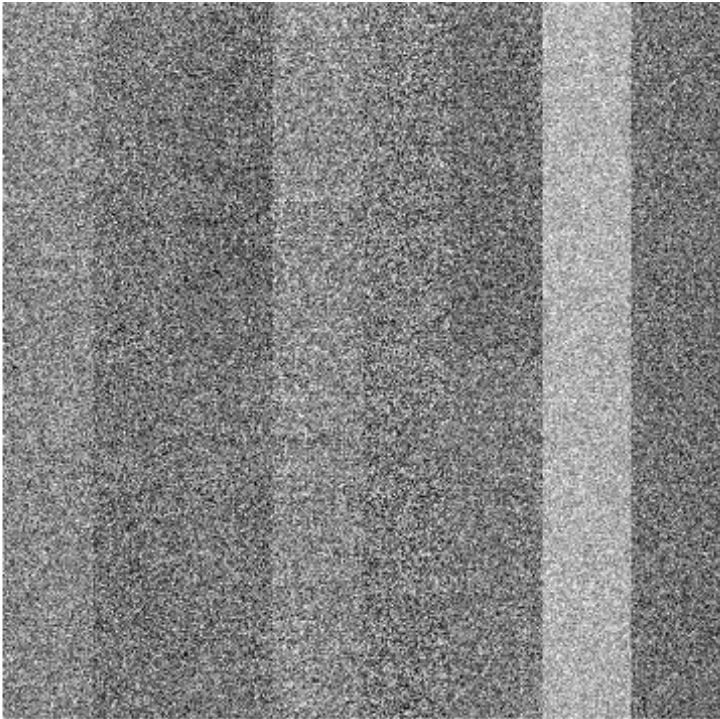
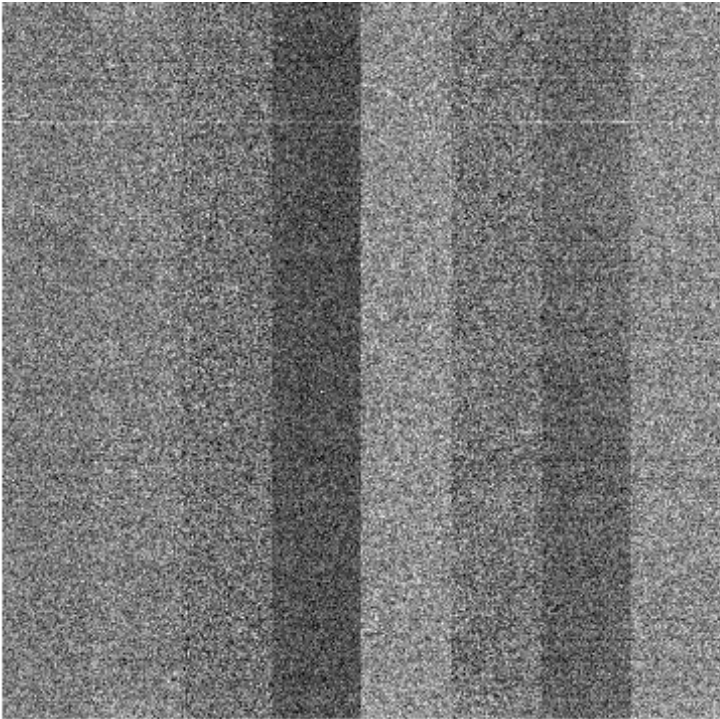
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38.0

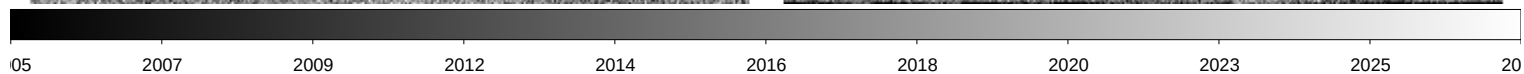
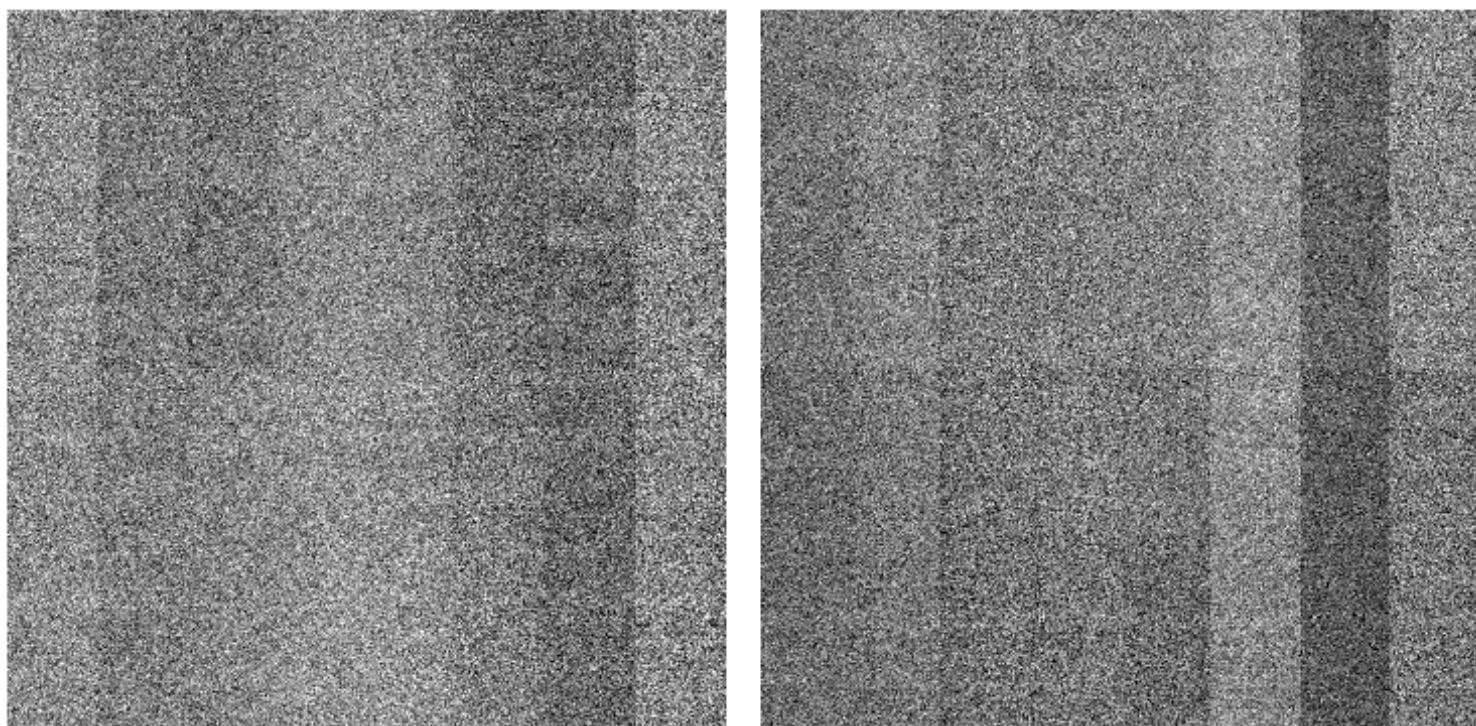
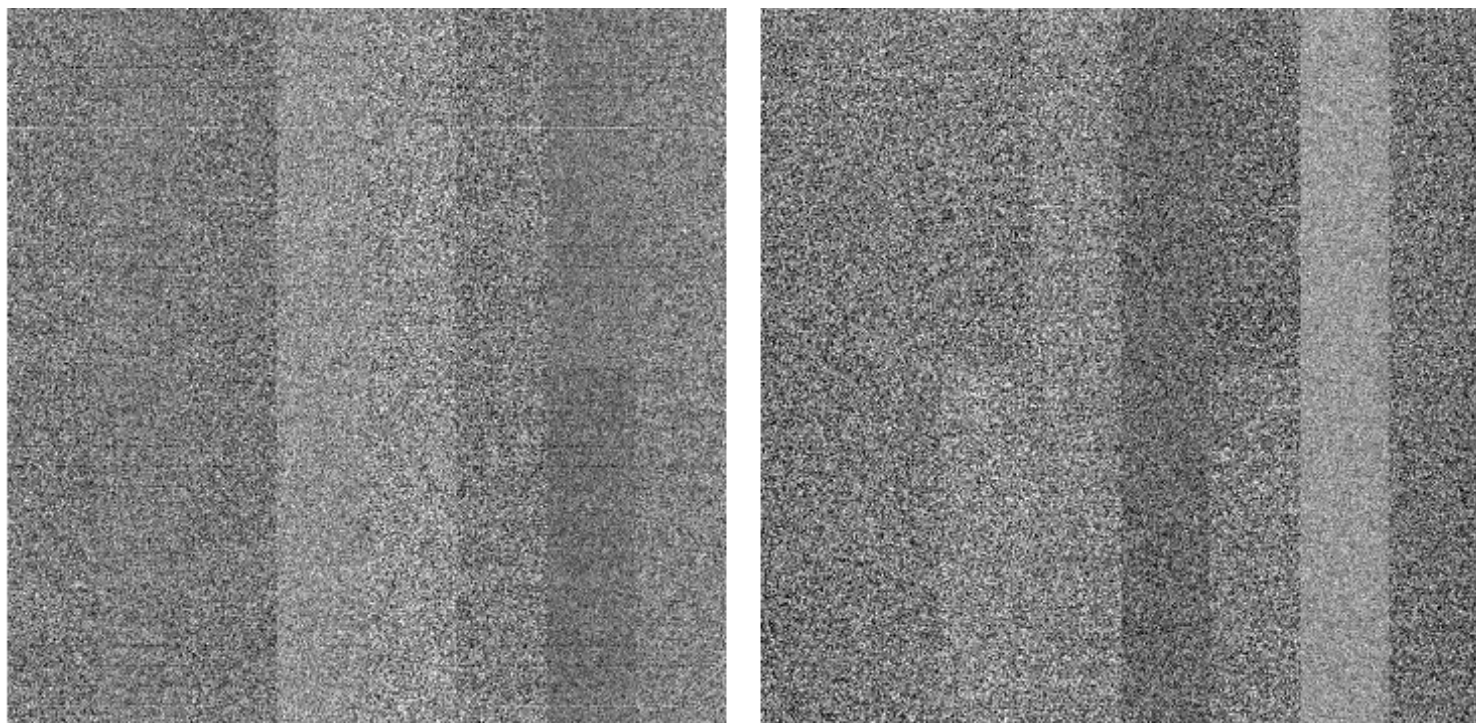
-0.0

3

0.0



File Name	:	kmtc.20261008.025841.fits	# 91 / 94 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:45:14.970	
DEC	:	-82:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.62	AZ
Sidereal Time	:	05:45:14	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-08T09:18:44	Weather
CCD Temperature	:	-112.65	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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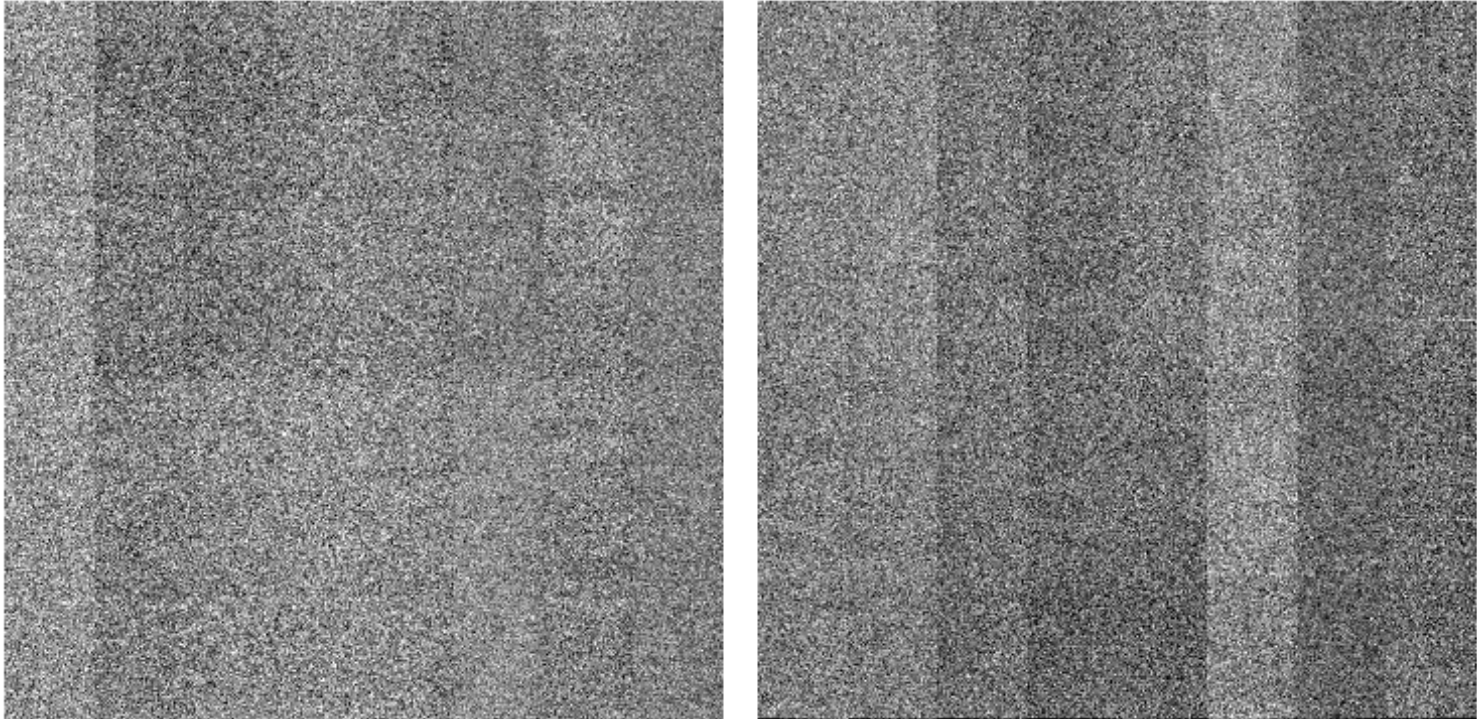
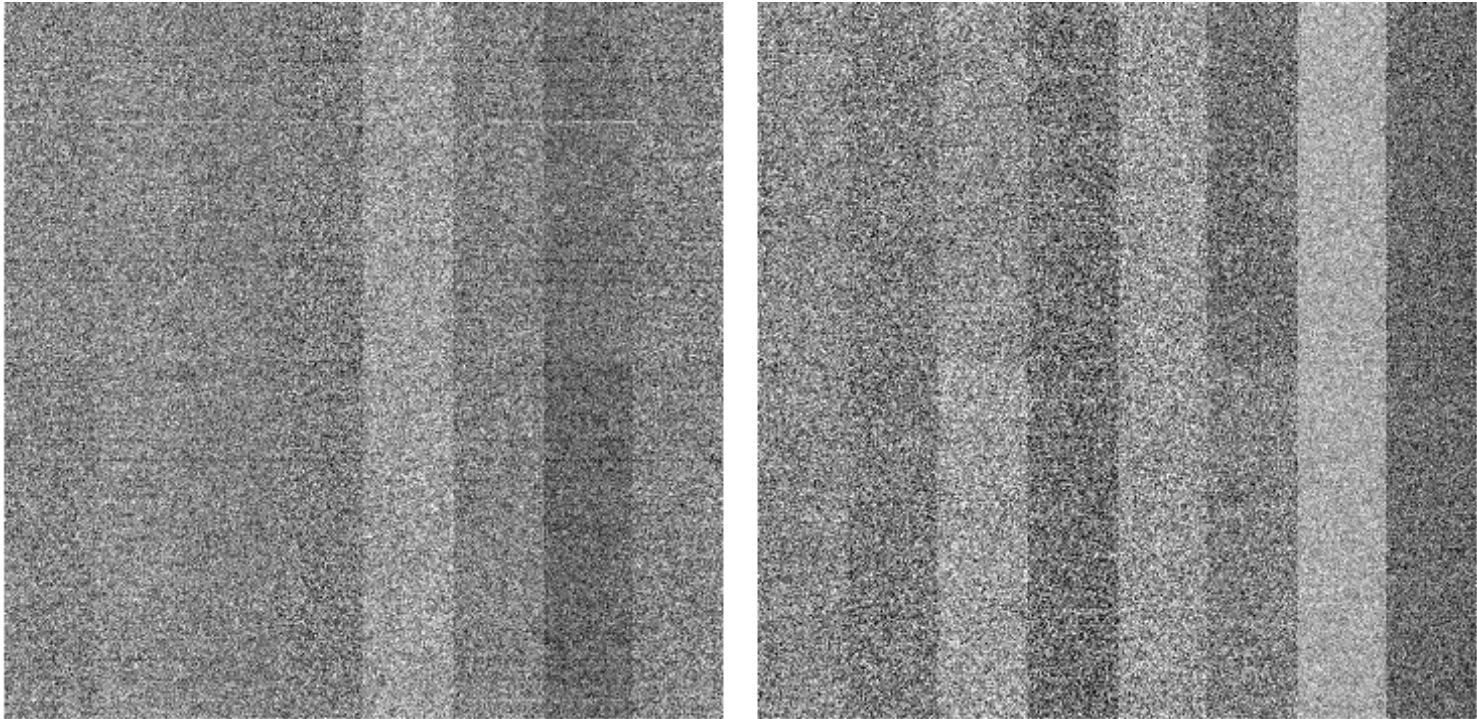
kmtc.20261008.025842.fits
ALL
BIAS
bias
05:46:25.970
-82:00:01.10
0
1.62
05:46:25
V
2026-10-08T09:19:55
-112.64

92 / 94

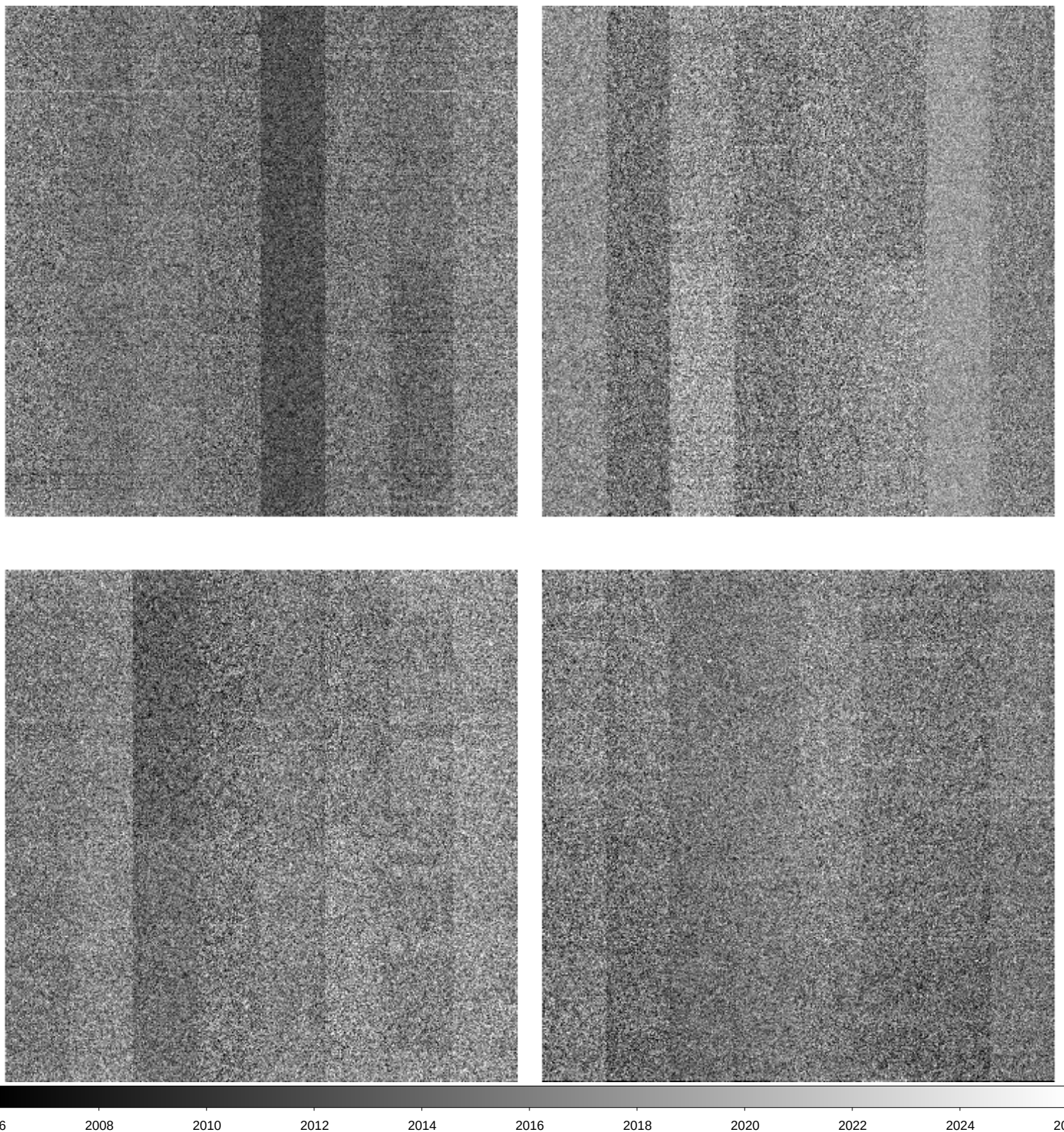
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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38.0
0.0
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3
0.0



File Name	:	kmtc.20261008.025843.fits	# 93 / 94 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:47:36.360	
DEC	:	-82:00:01.10	
Exposure Time	:	0	ALT
Airmass	:	1.62	AZ
Sidereal Time	:	05:47:36	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-08T09:21:04	Weather
CCD Temperature	:	-112.64	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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kmtc.20261008.025844.fits
OBS
DARK
end
05:50:31.240
-82:00:01.20
30
1.62
05:50:31
V
2026-10-08T09:23:47
-112.62

94 / 94

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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38.0
-0.0
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3
0.0

