

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

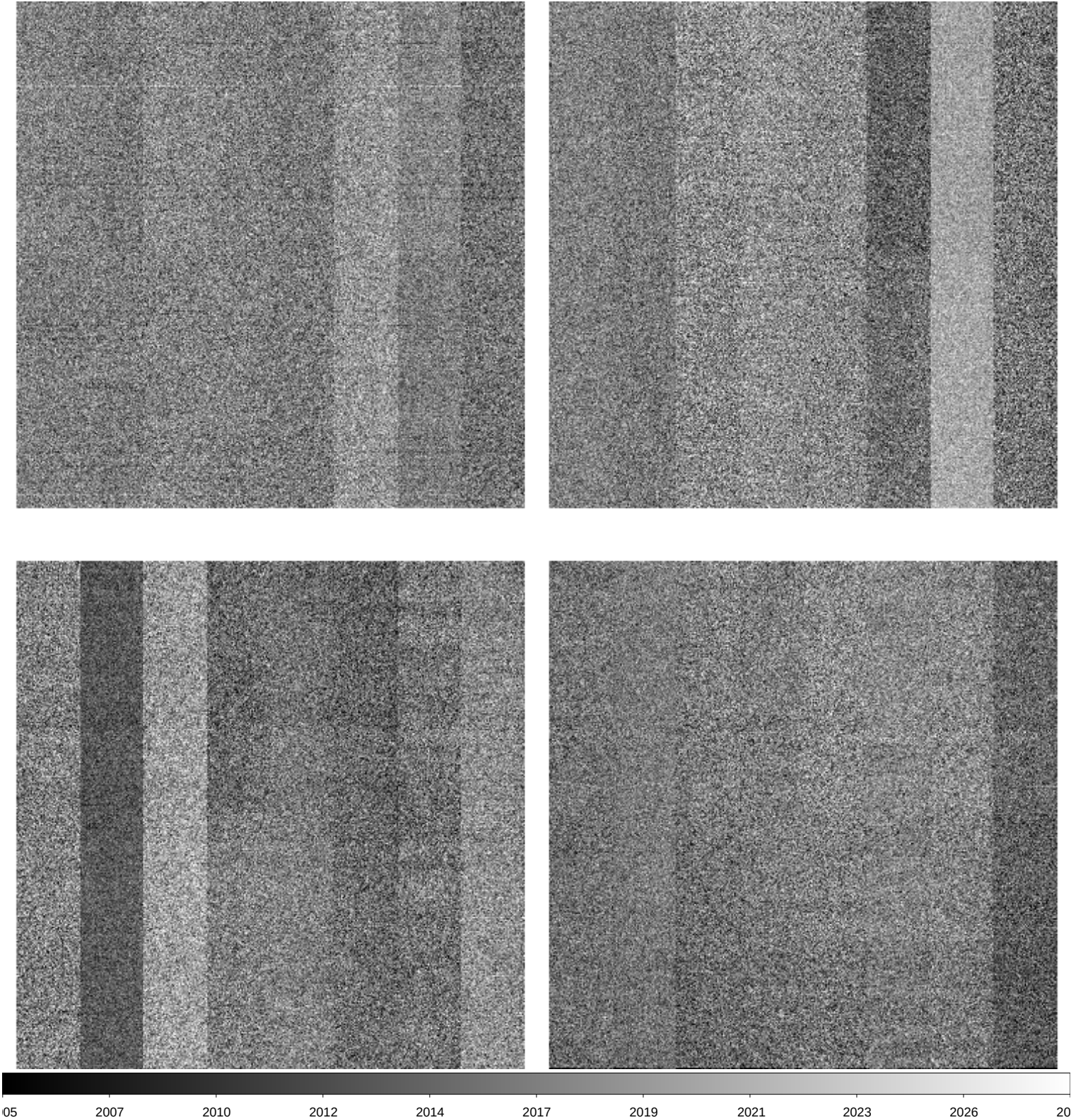
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kmtc.20261003.025403.fits
OBS
DARK
begin
18:40:15.760
-30:00:20.50
30
1.00
18:43:53
V
2026-10-03T22:34:41
-107.42

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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90.0
0.0
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8
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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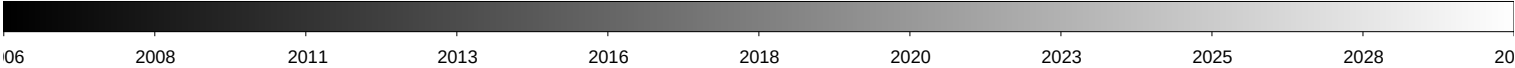
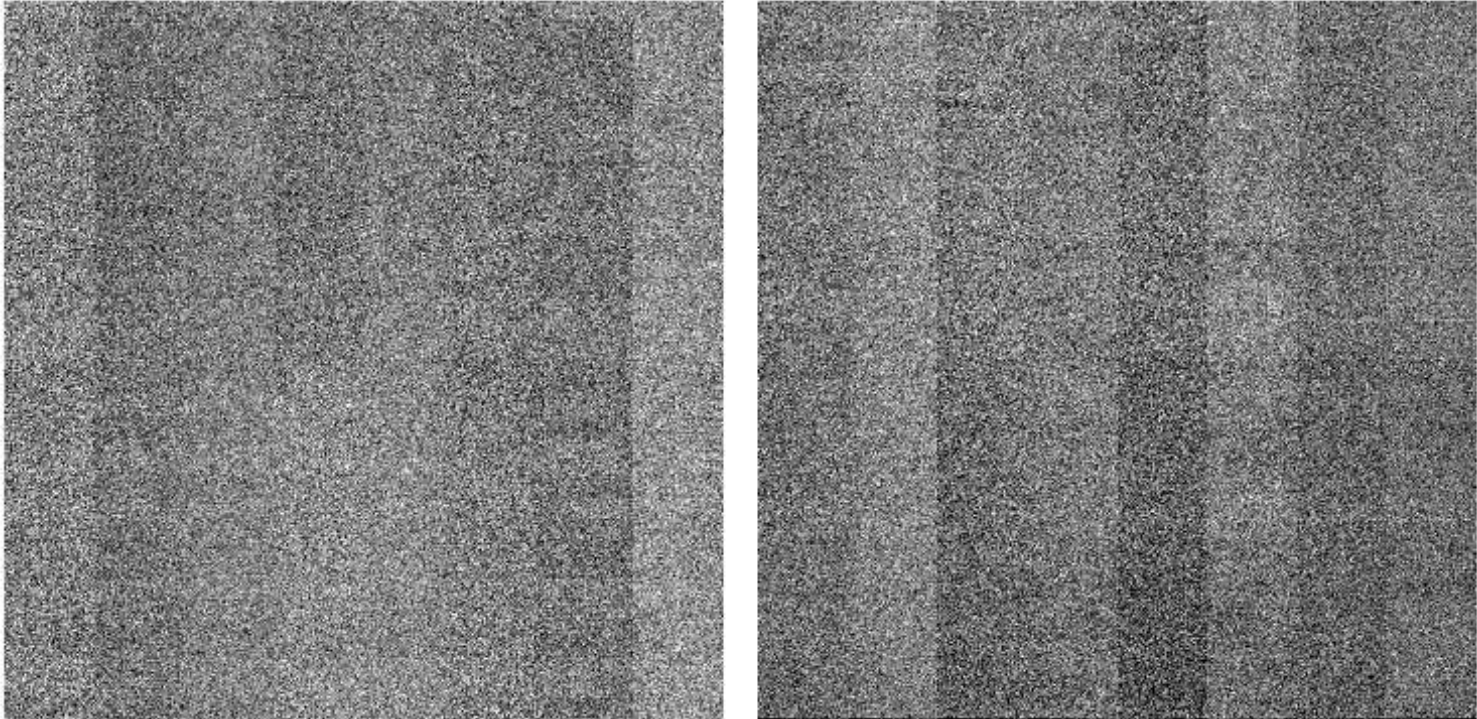
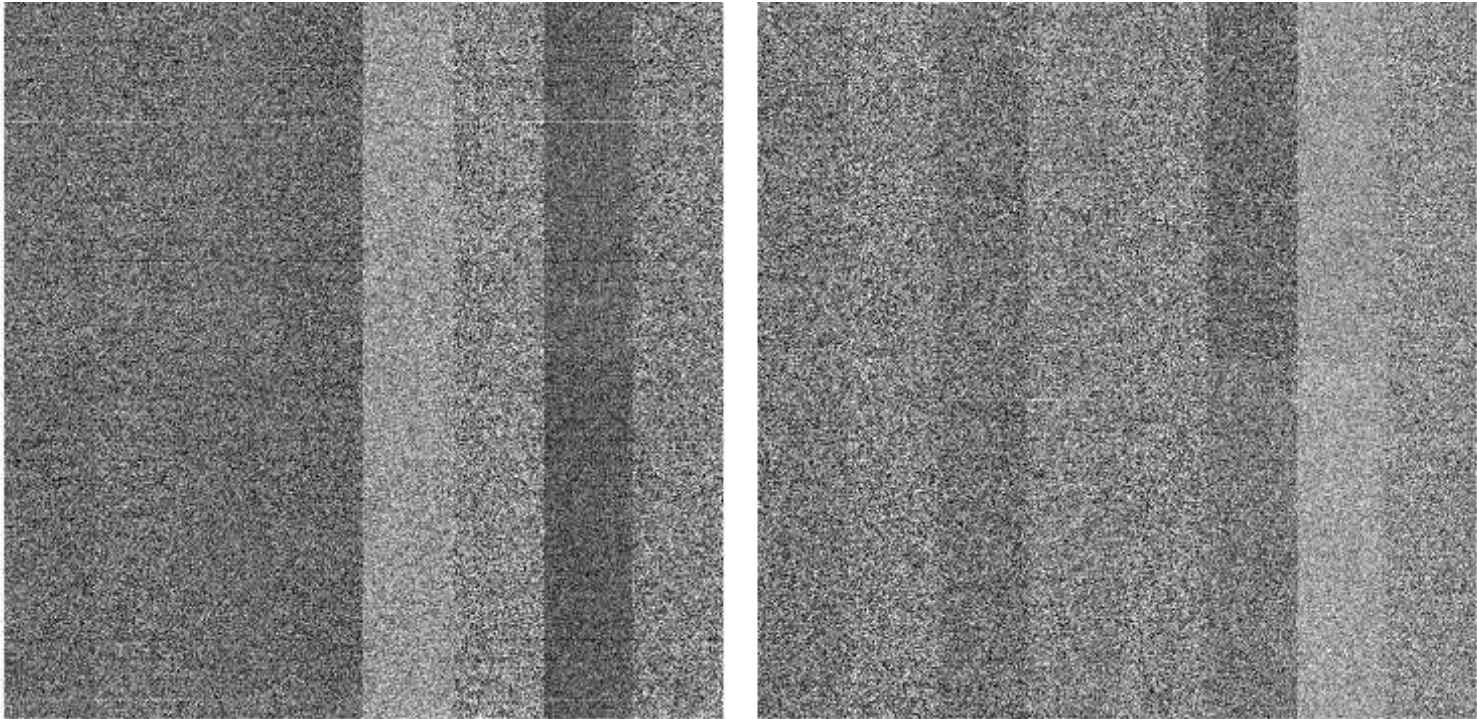
kmtc.20261003.025404.fits
ALL
BIAS
bias
18:42:41.980
-30:00:26.10
0
1.00
18:46:19
V
2026-10-03T22:37:06
-107.43

2 / 57

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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90.0
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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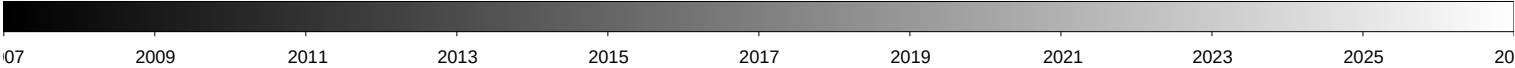
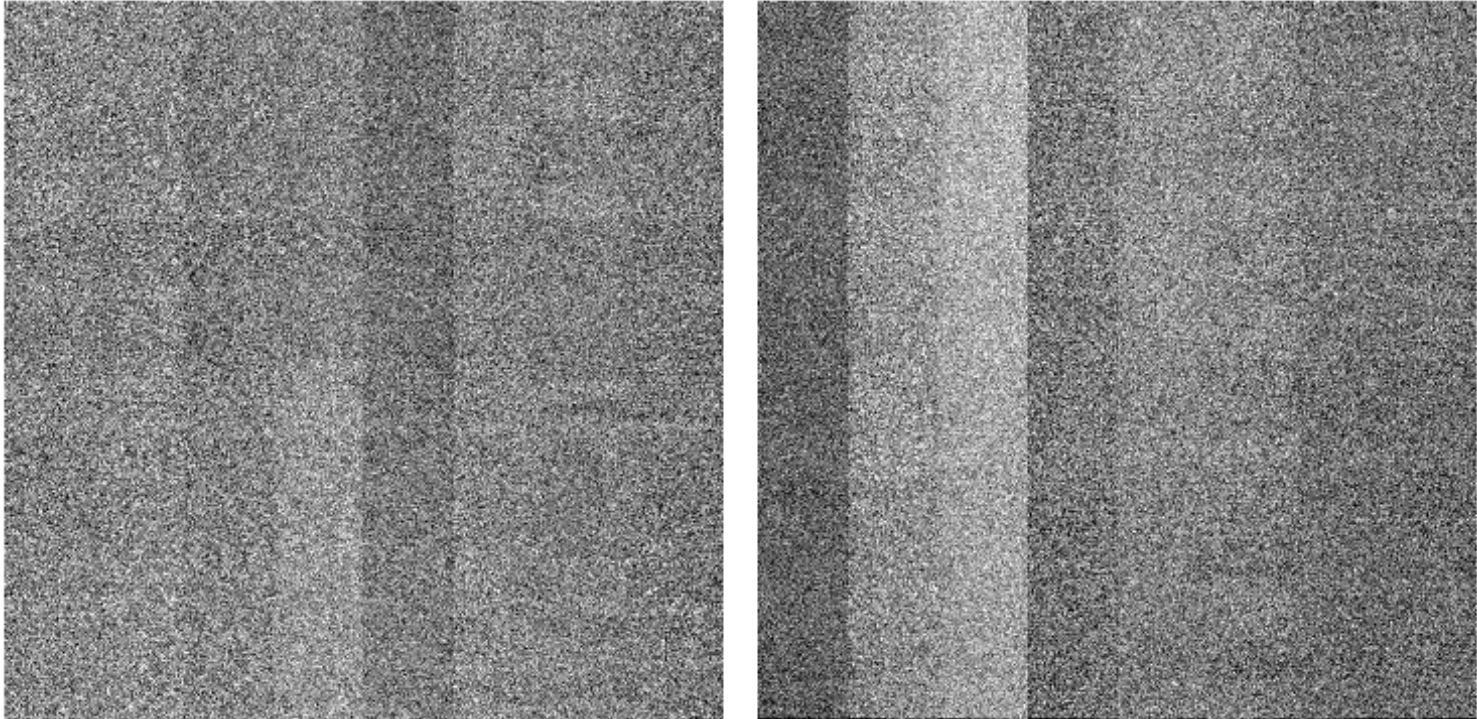
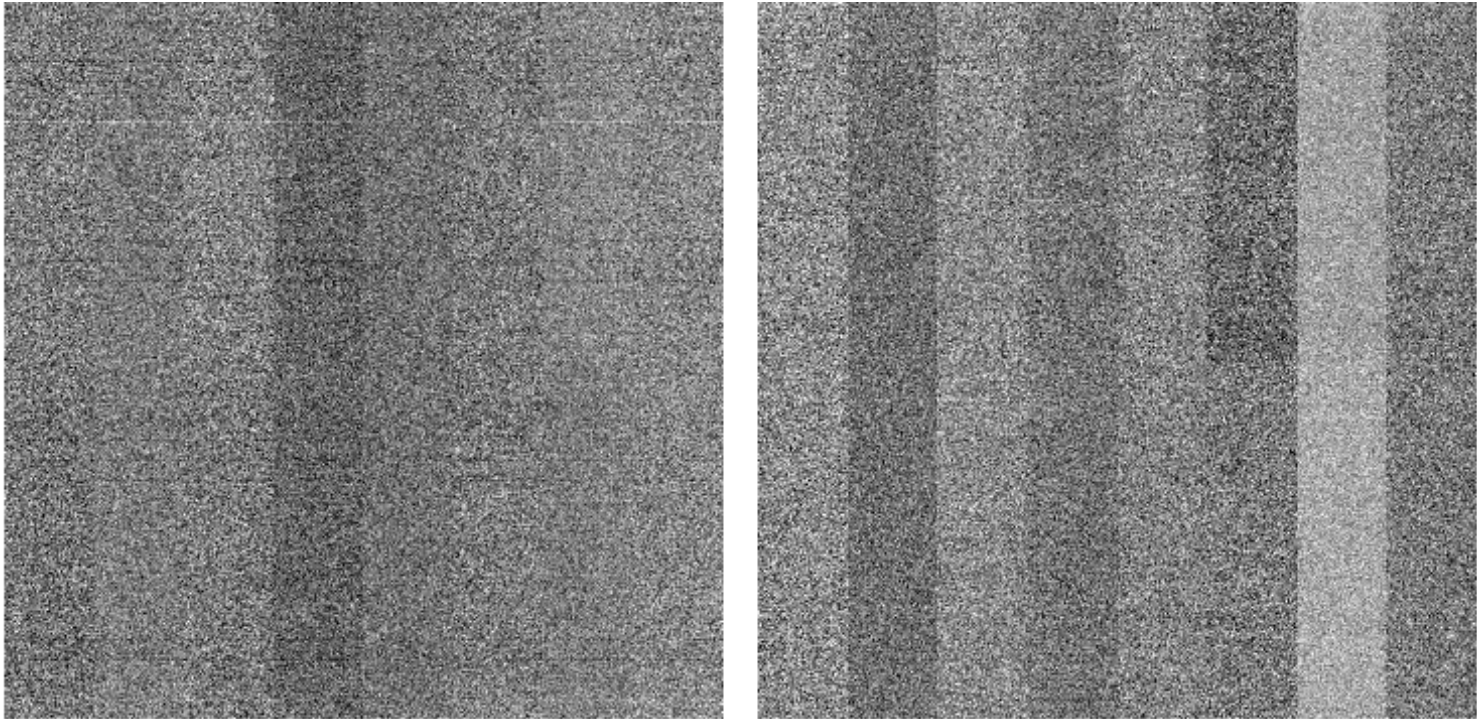
kmtc.20261003.025405.fits
ALL
BIAS
bias
18:43:40.760
-30:00:28.30
0
1.00
18:47:18
V
2026-10-03T22:38:19
-107.44

3 / 57

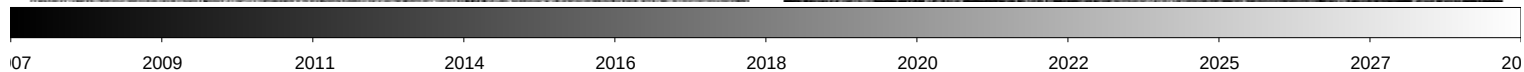
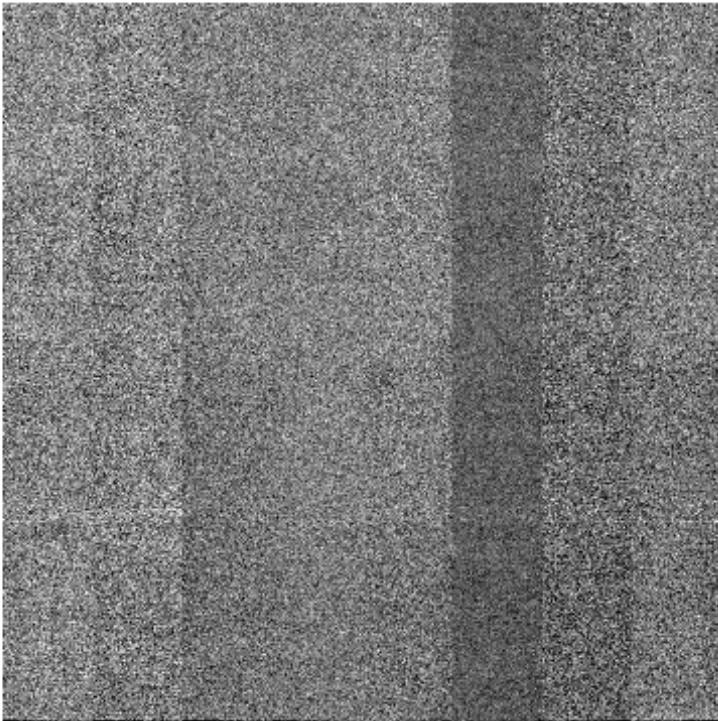
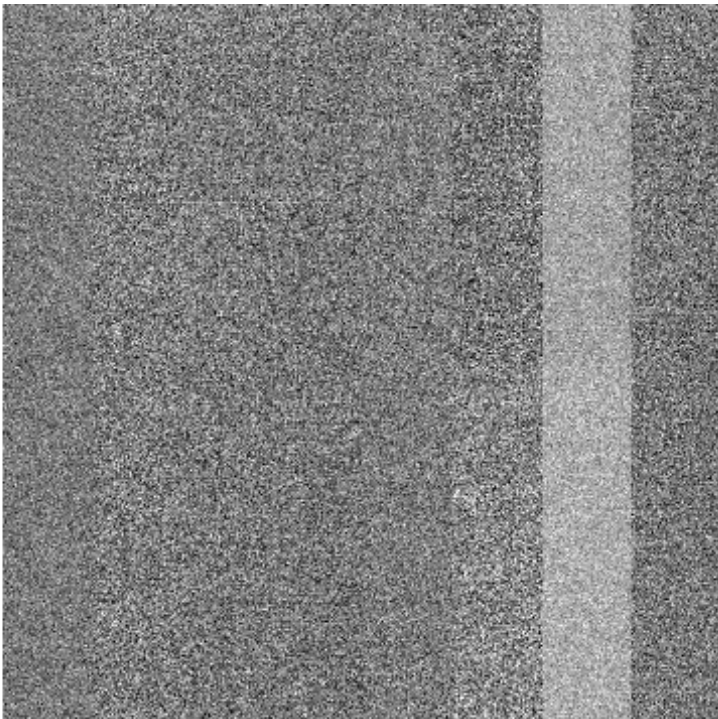
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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90.0
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0.0



4 / 57



File 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.20261003.025407.fits

ALL

BIAS

bias

18:45:48.920

-30:00:33.30

0

1.00

18:49:26

V

2026-10-03T22:40:26

-107.44

5 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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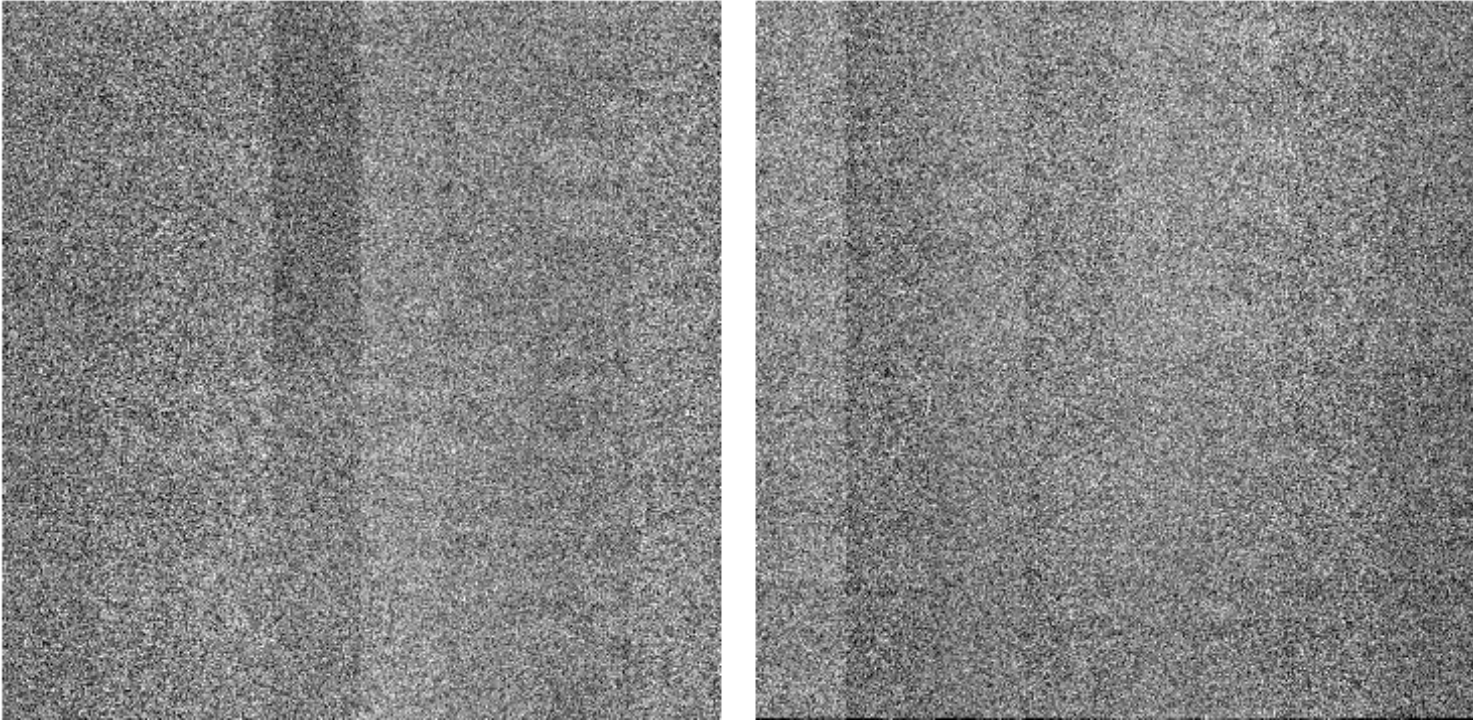
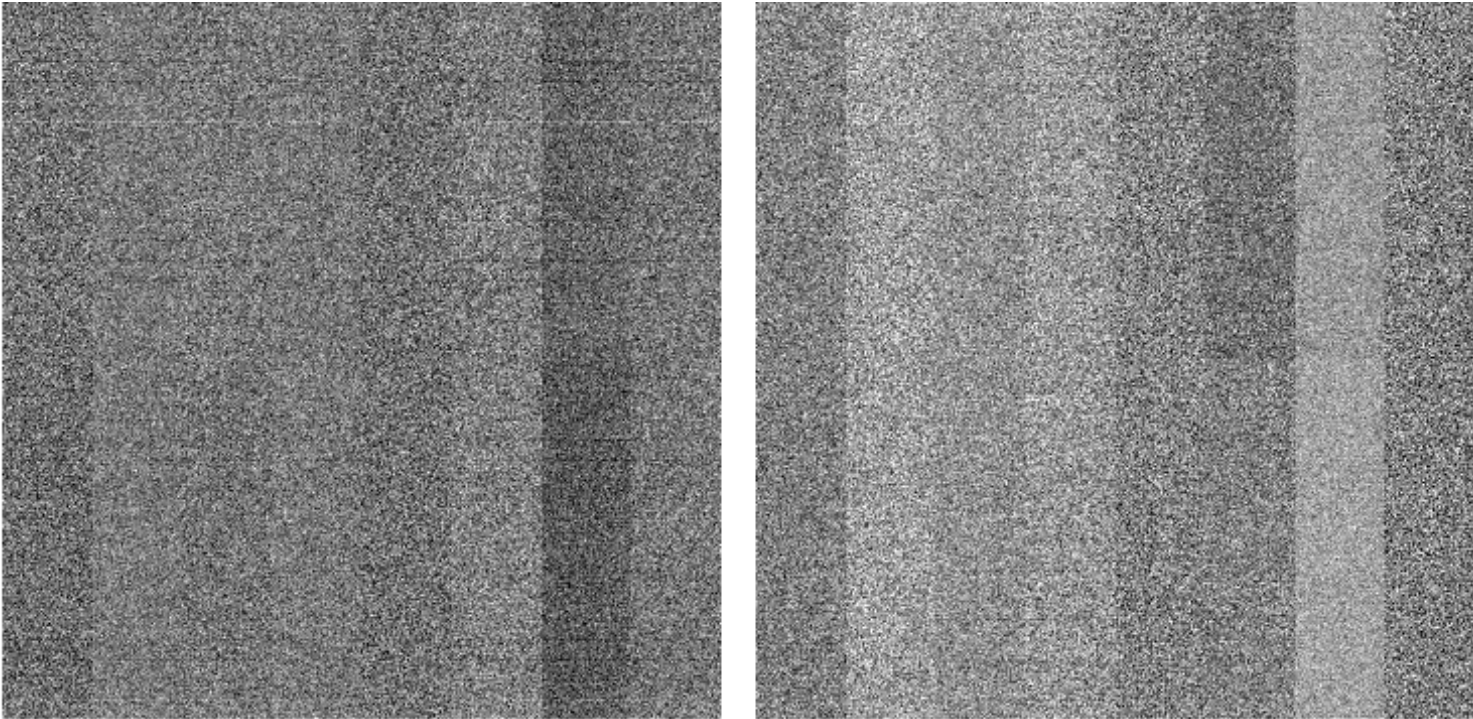
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90.0

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.20261003.025408.fits

ALL

BIAS

bias

18:46:59.130

-30:00:36.00

0

1.00

18:50:36

V

2026-10-03T22:41:23

-107.45

6 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

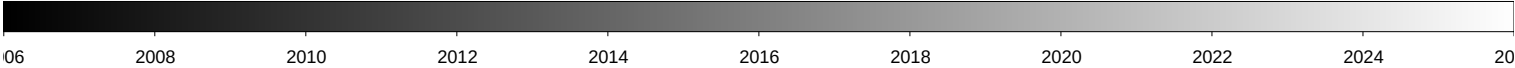
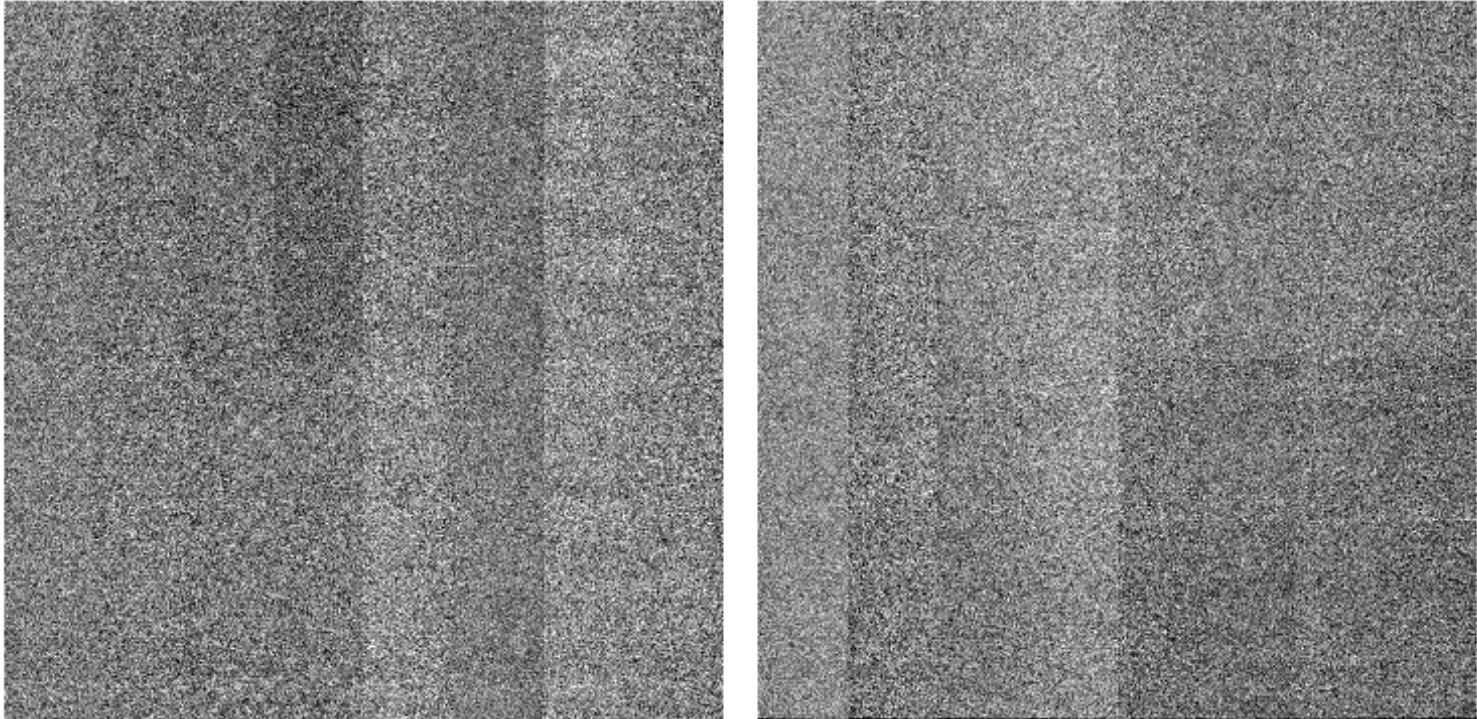
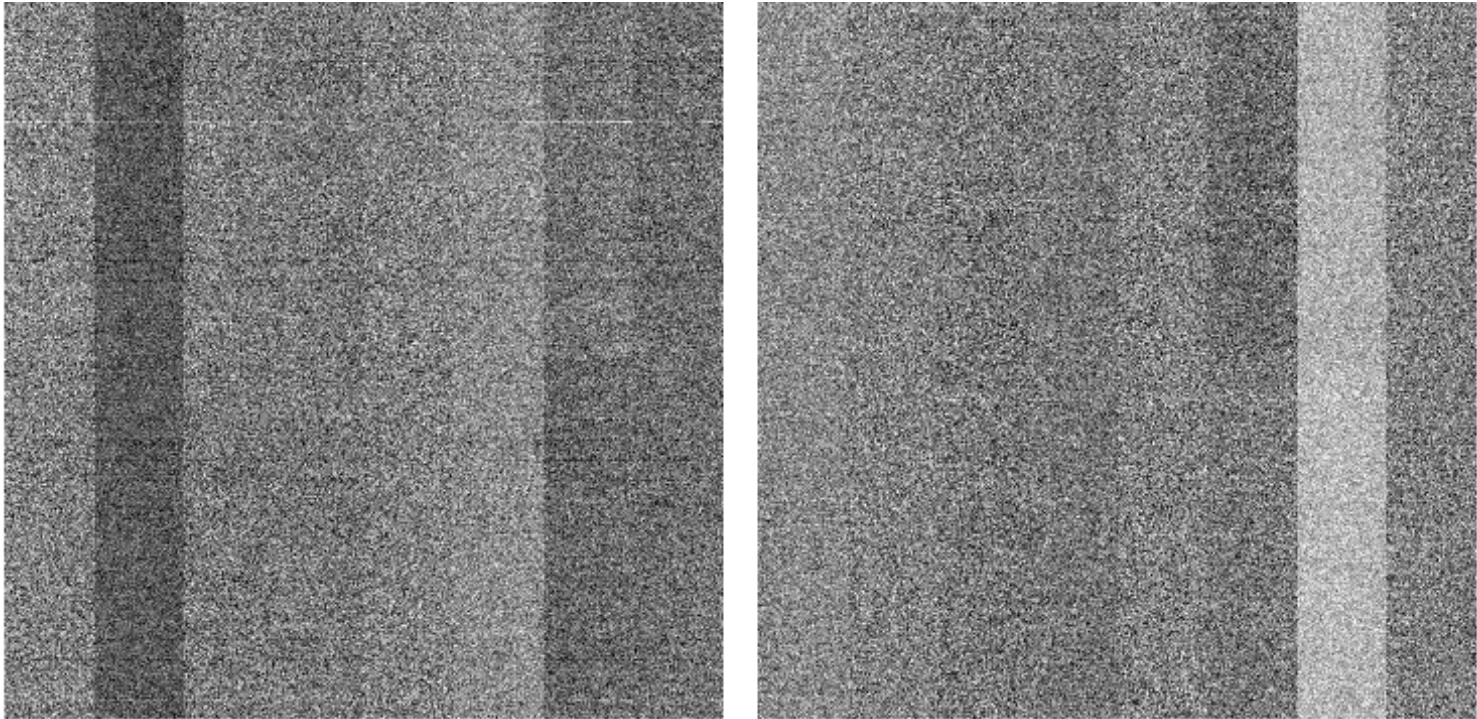
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0.0



06

2008

2010

2012

2014

2016

2018

2020

2022

2024

20

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

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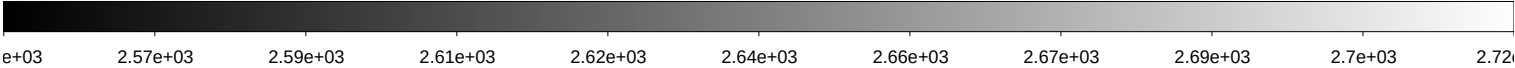
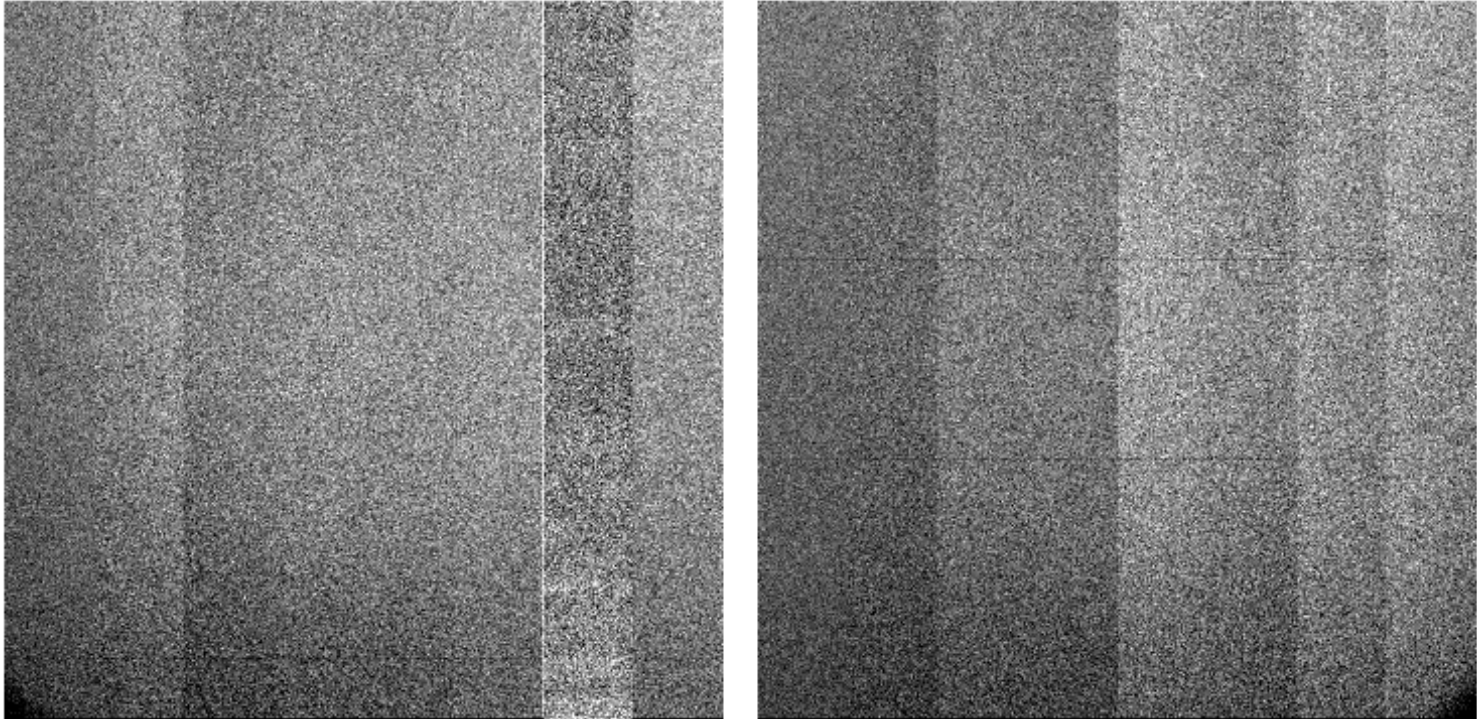
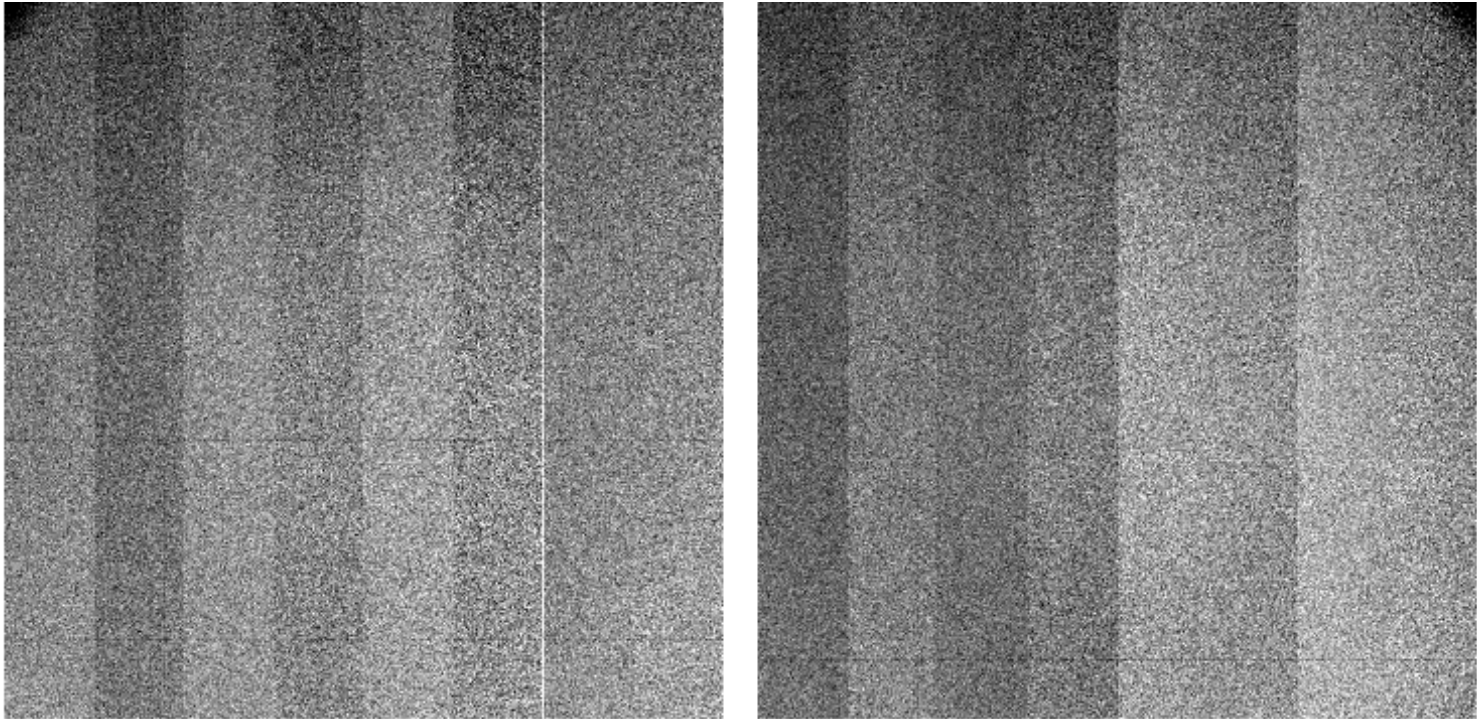
kmtc.20261003.025409.fits
BLG
OBJECT
focus
17:46:17.020
-29:42:28.50
30
1.09
19:40:32
I
2026-10-03T23:31:11
-107.79

7 / 57

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.1
-83.7
C
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8
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.20261003.025410.fits

BLG

OBJECT

focus

17:46:17.020

-29:42:28.50

30

1.10

19:43:51

I

2026-10-03T23:34:29

-107.78

8 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.4

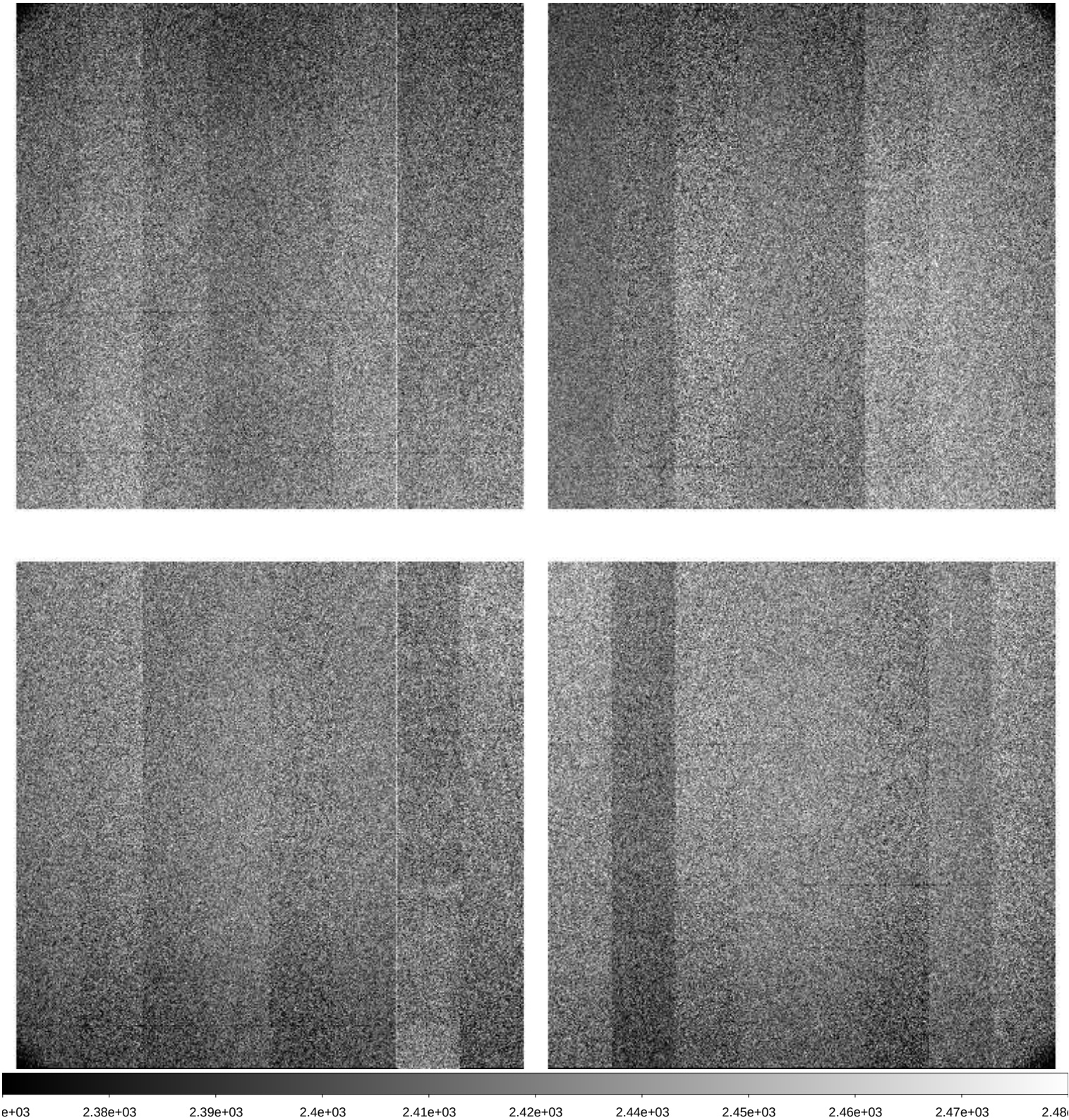
-83.5

C

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8

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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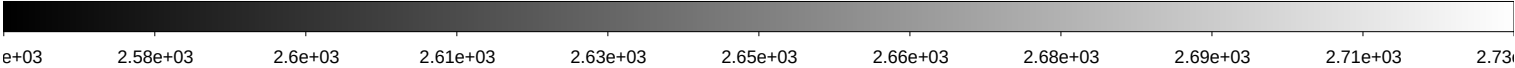
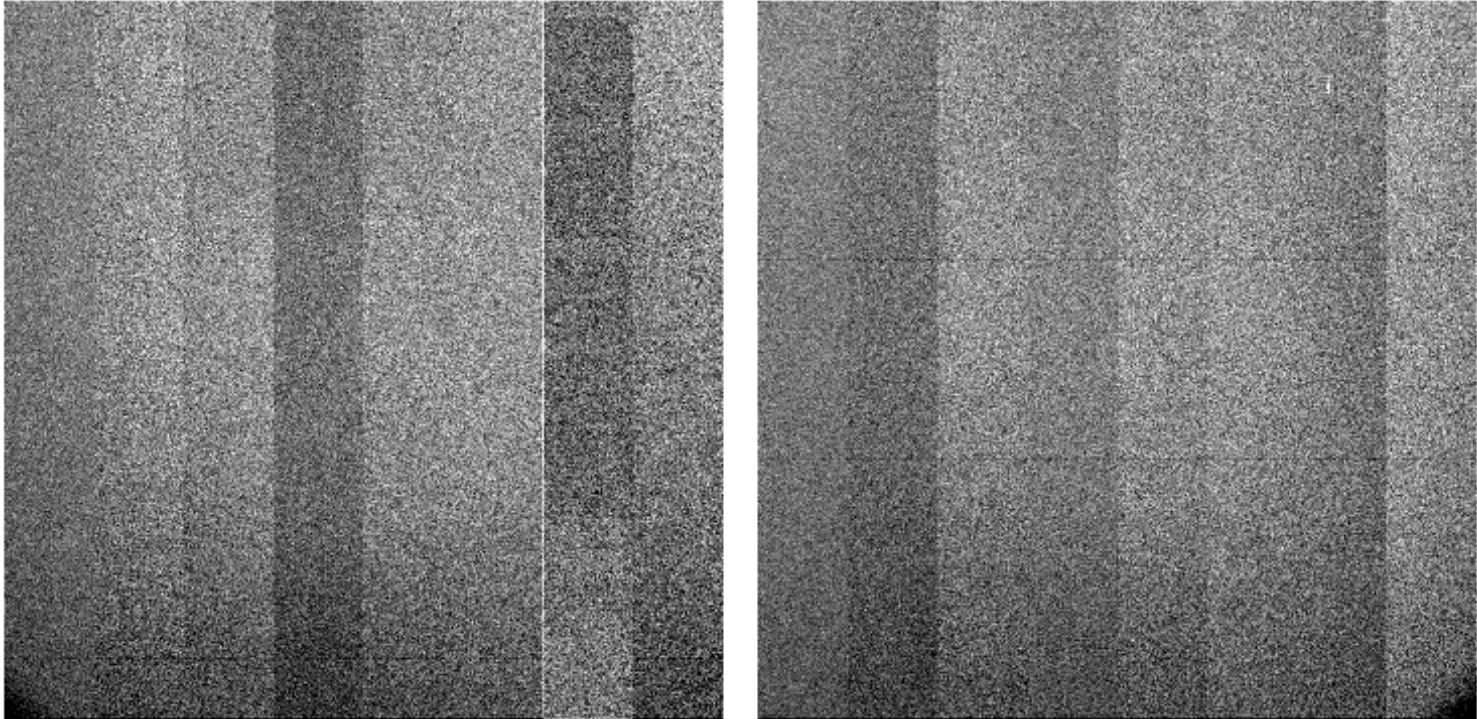
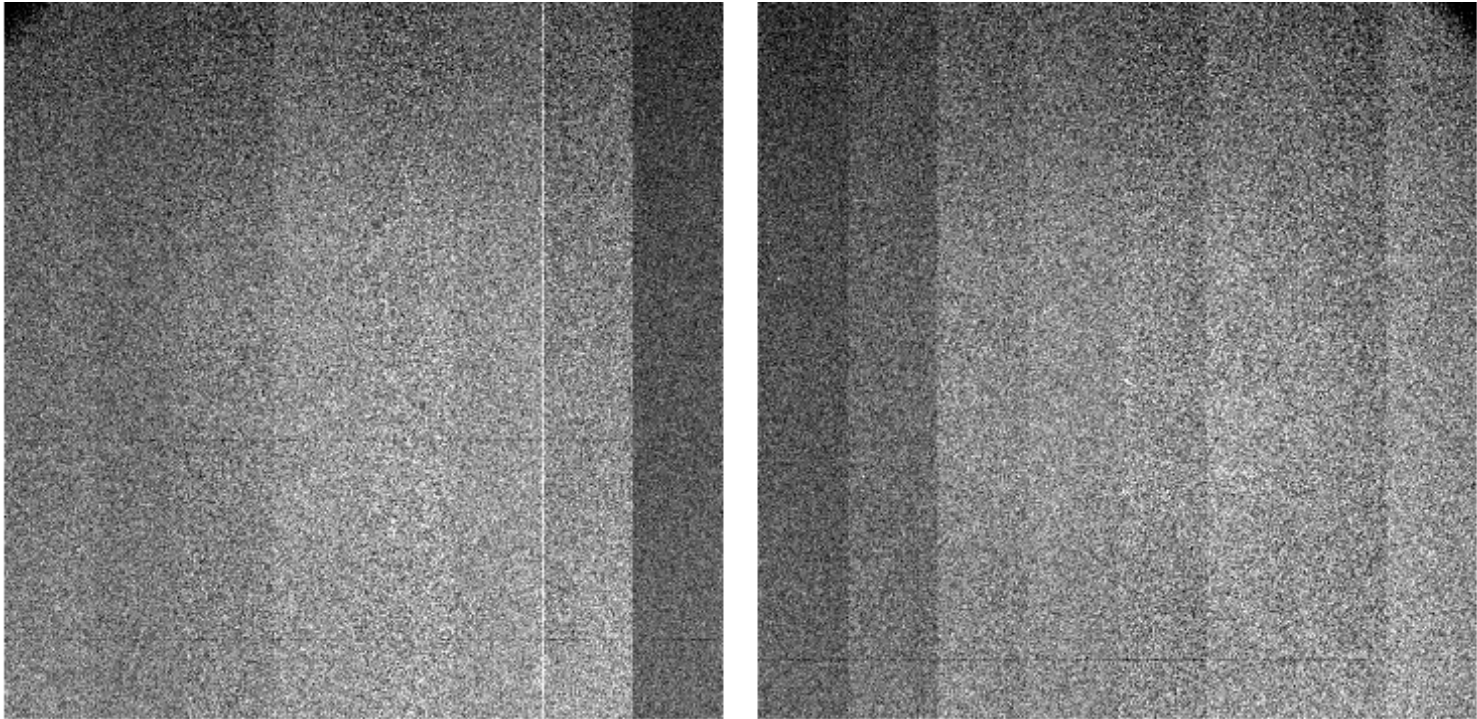
kmtc.20261003.025411.fits
BLG
OBJECT
BLG52
17:46:18.080
-29:42:10.50
60
1.11
19:46:54
I
2026-10-03T23:37:32
-107.82

9 / 57

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.7
-83.3
C
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8
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.20261003.025412.fits

BLG

OBJECT

BLG51

17:46:01.080

-29:01:11.90

60

1.11

19:48:50

I

2026-10-03T23:39:28

-107.84

10 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.1

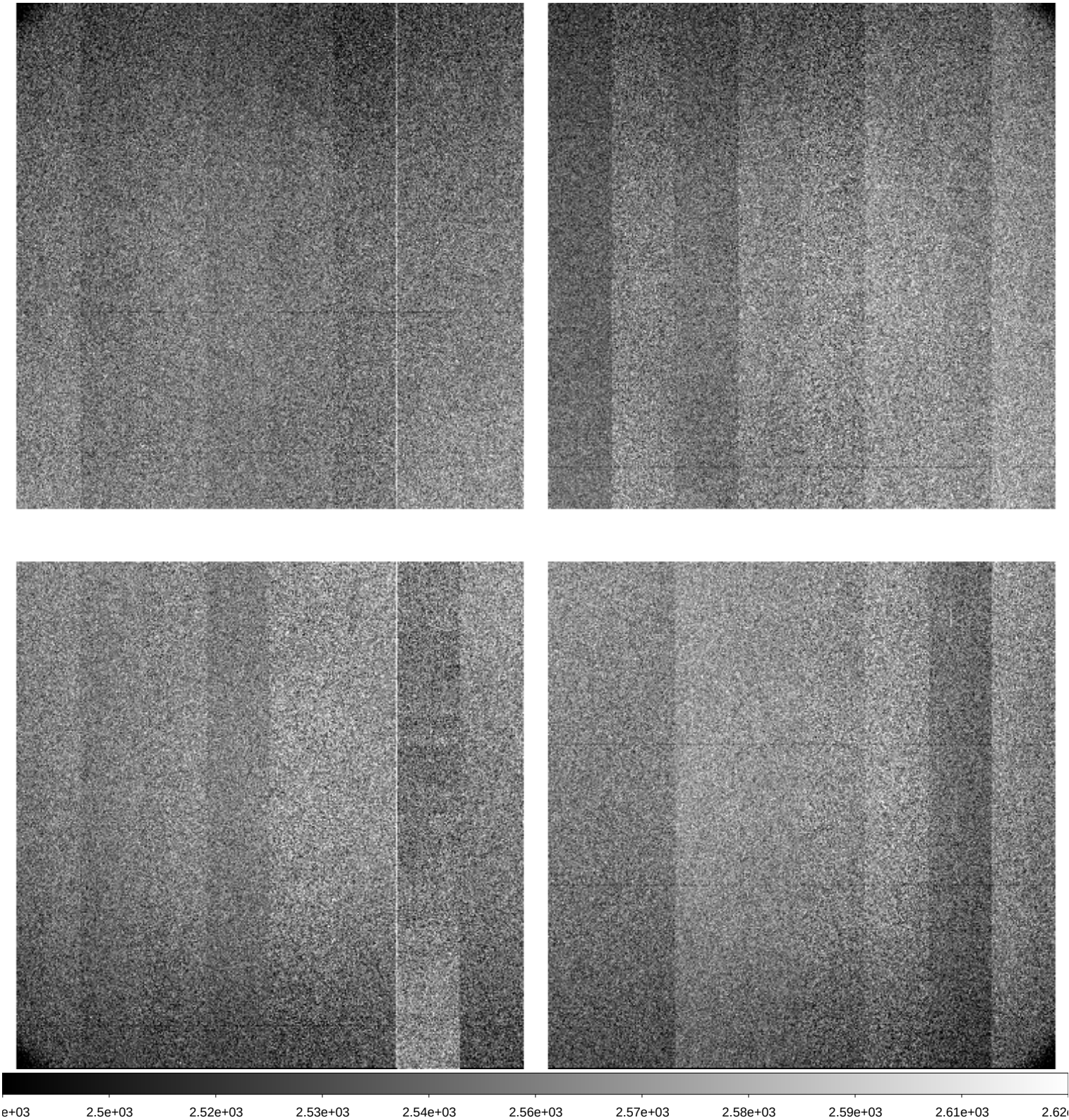
-84.6

C

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8

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.20261003.025413.fits

BLG

OBJECT

BLG01

17:54:25.110

-31:07:37.20

60

1.10

19:50:46

I

2026-10-03T23:41:36

-107.85

11 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.8

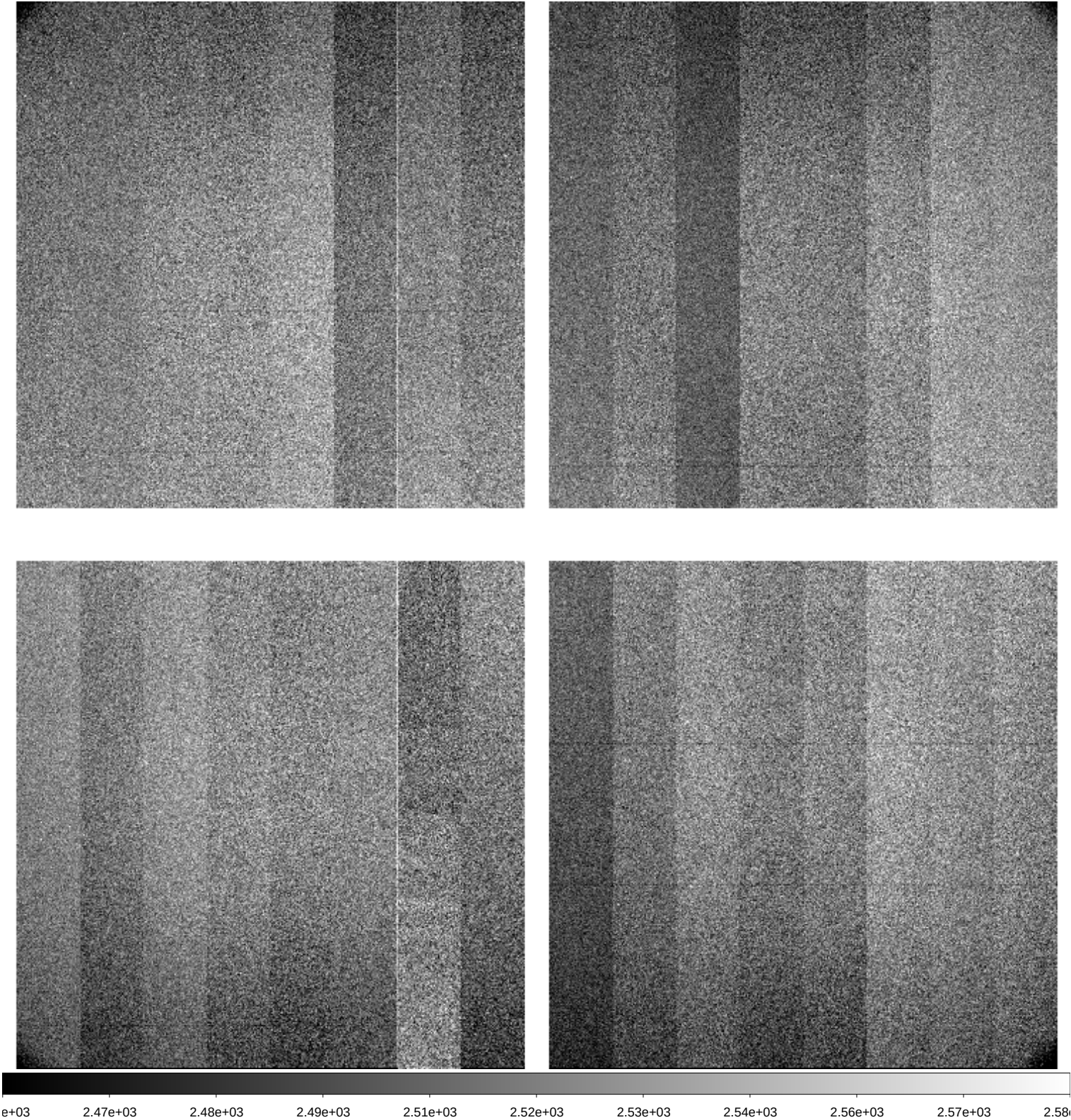
-80.1

C

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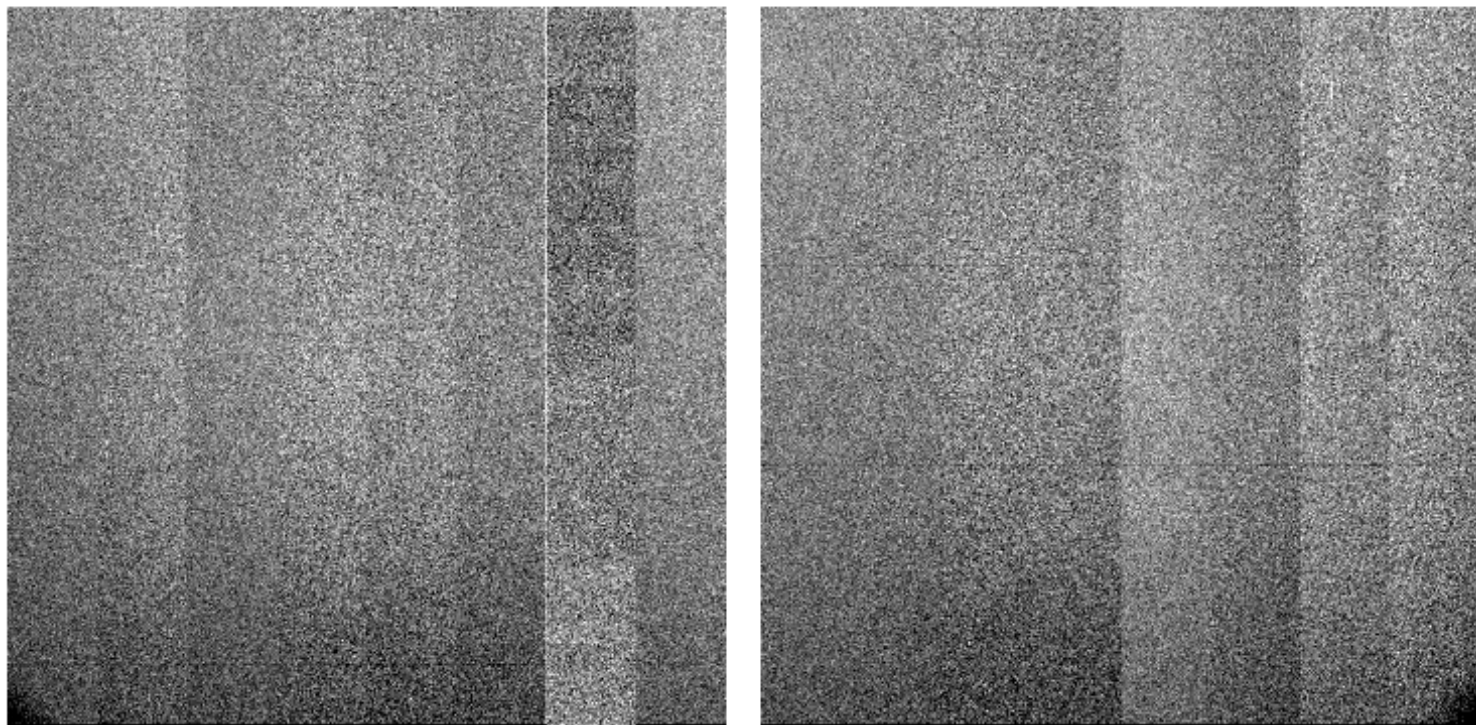
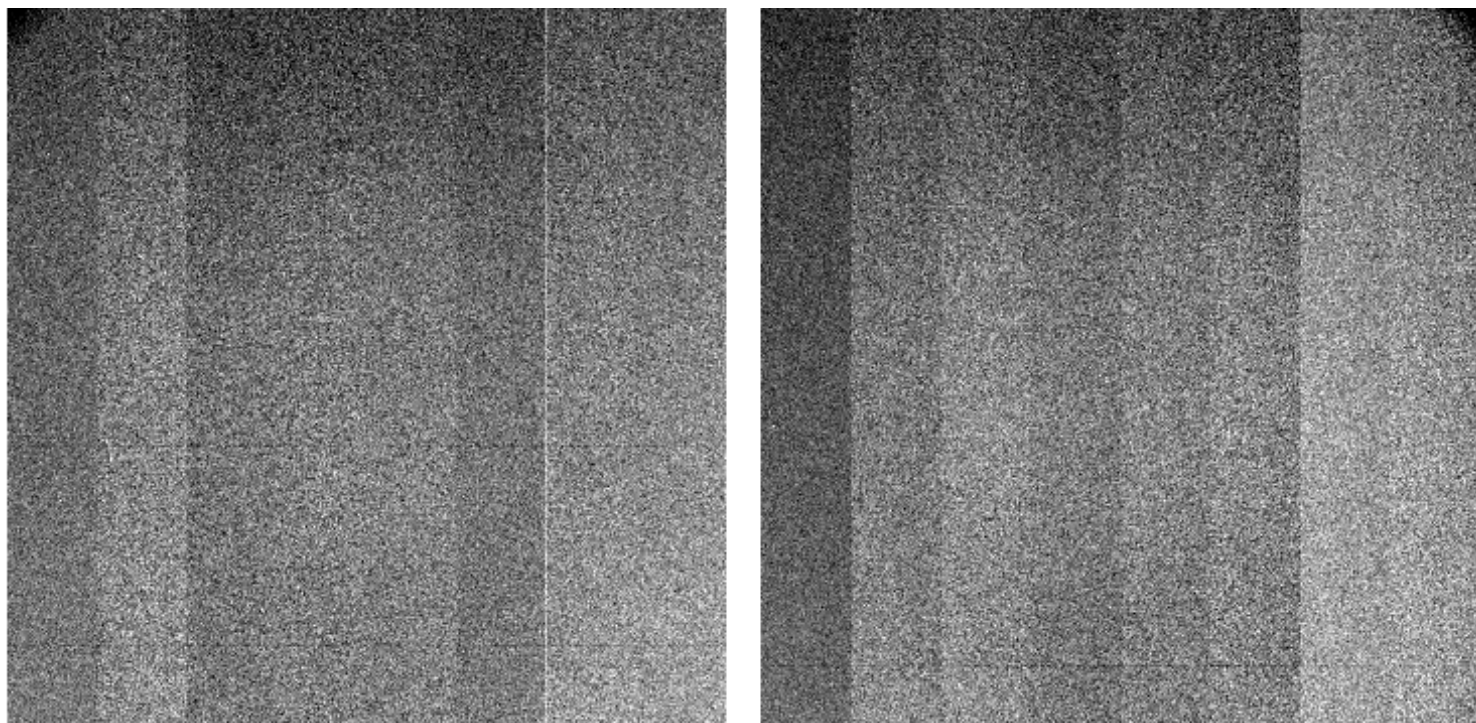
8

0.0



File Name	:	kmtc.20261003.025414.fits	# 12 / 57 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.090	
DEC	:	-29:01:08.90	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:52:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-03T23:43:34	Weather
CCD Temperature	:	-107.88	Moon Effect

12 / 57



e+03	2.46e+03	2.48e+03	2.49e+03	2.51e+03	2.52e+03	2.54e+03	2.55e+03	2.57e+03	2.58e+03	2.6e+03
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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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kmtc.20261004.025415.fits

BLG

OBJECT

BLG01

17:54:24.300

-31:07:56.60

60

1.64

22:04:45

I

2026-10-04T01:55:00

-108.93

13 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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37.6

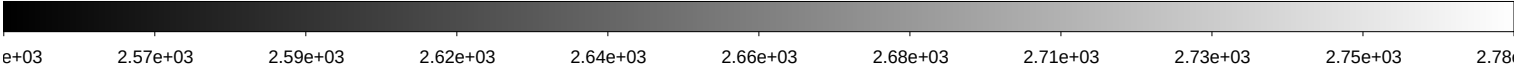
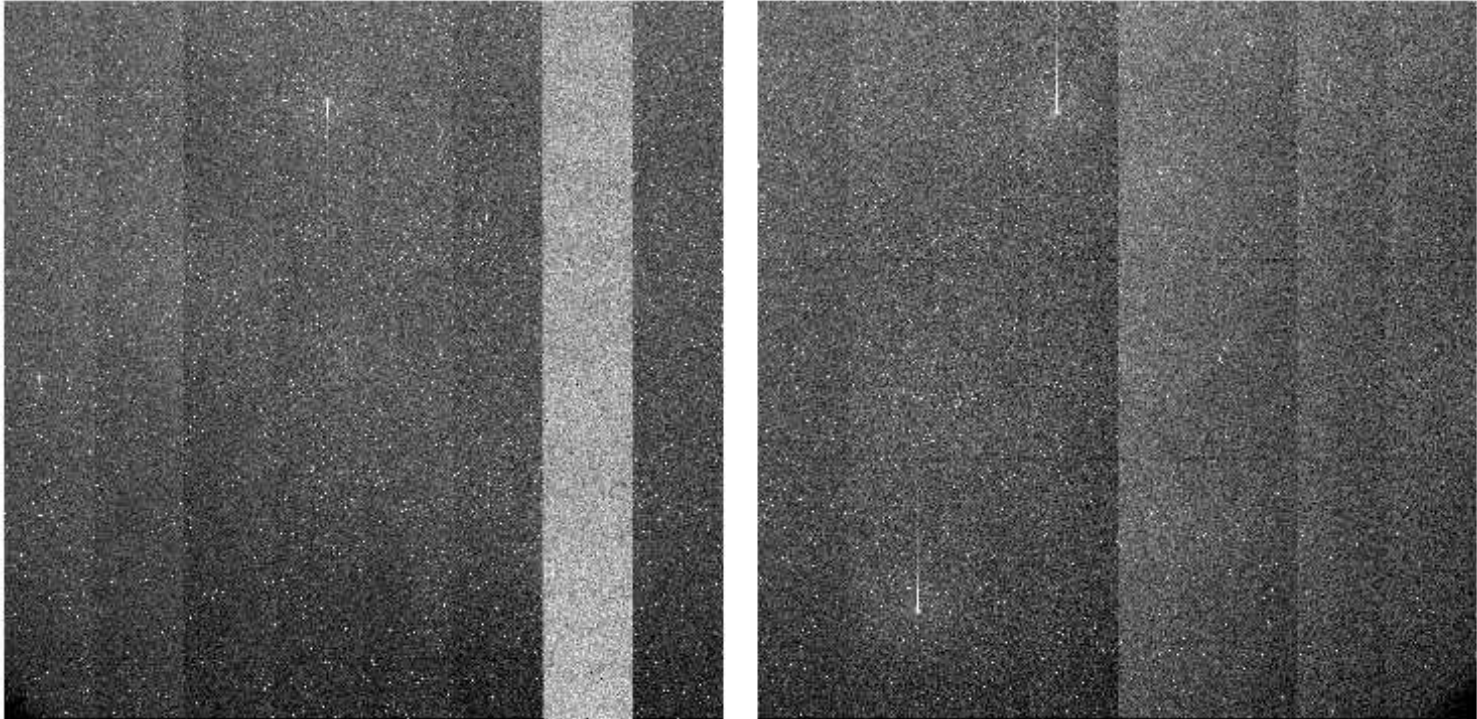
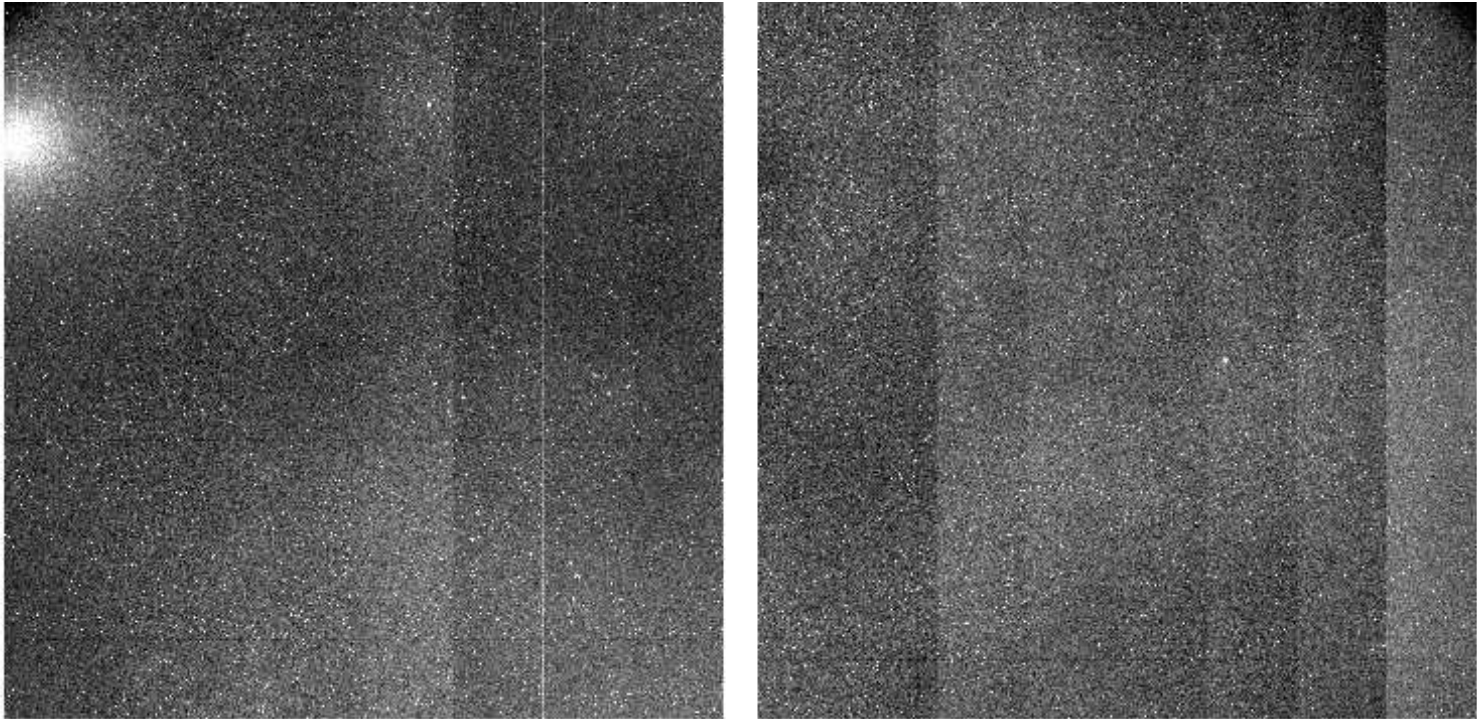
-72.0

C

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8

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.20261004.025416.fits

BLG

OBJECT

BLG02

17:54:24.290

-29:01:26.60

60

1.68

22:06:42

I

2026-10-04T01:56:57

-108.94

14 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.6

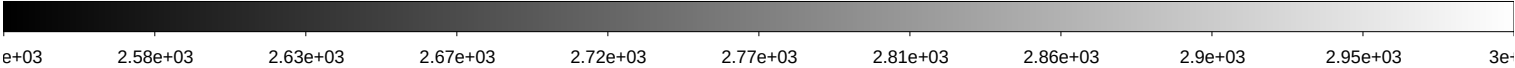
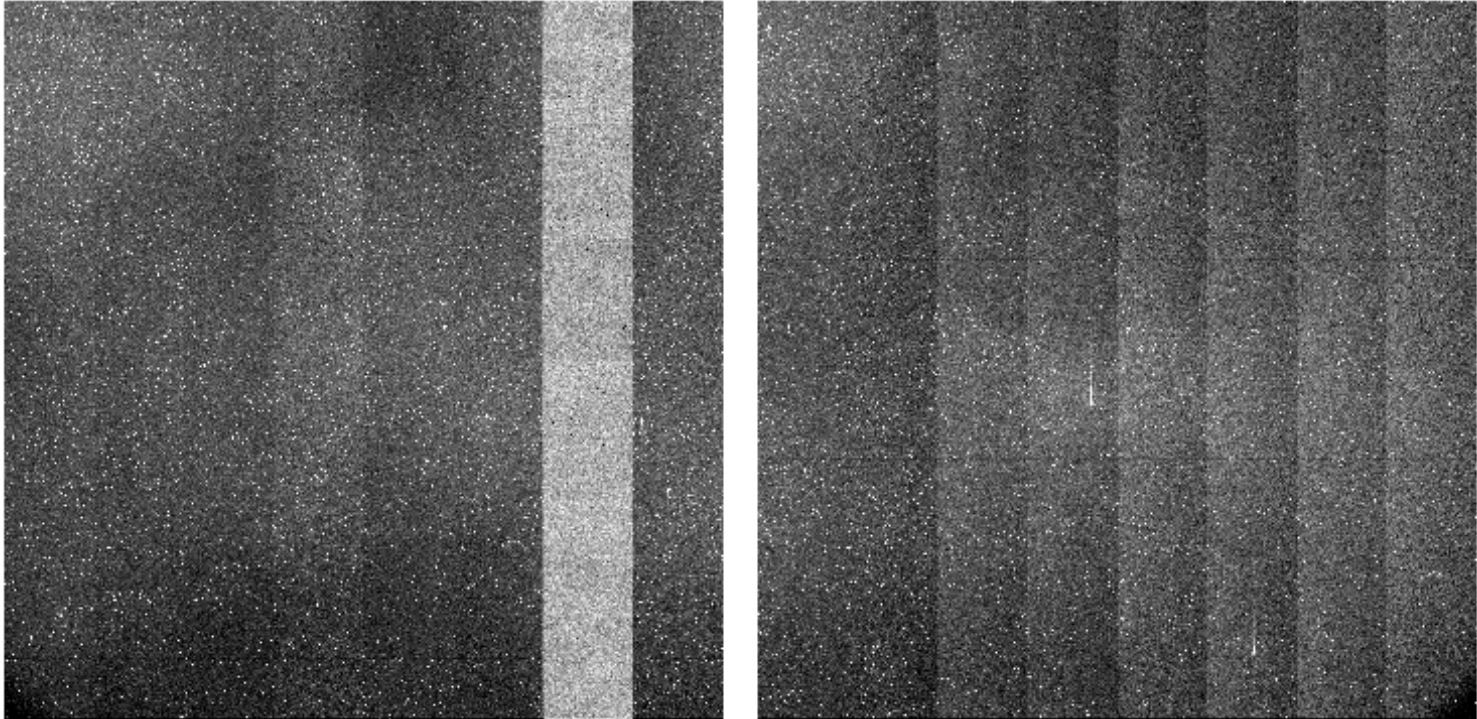
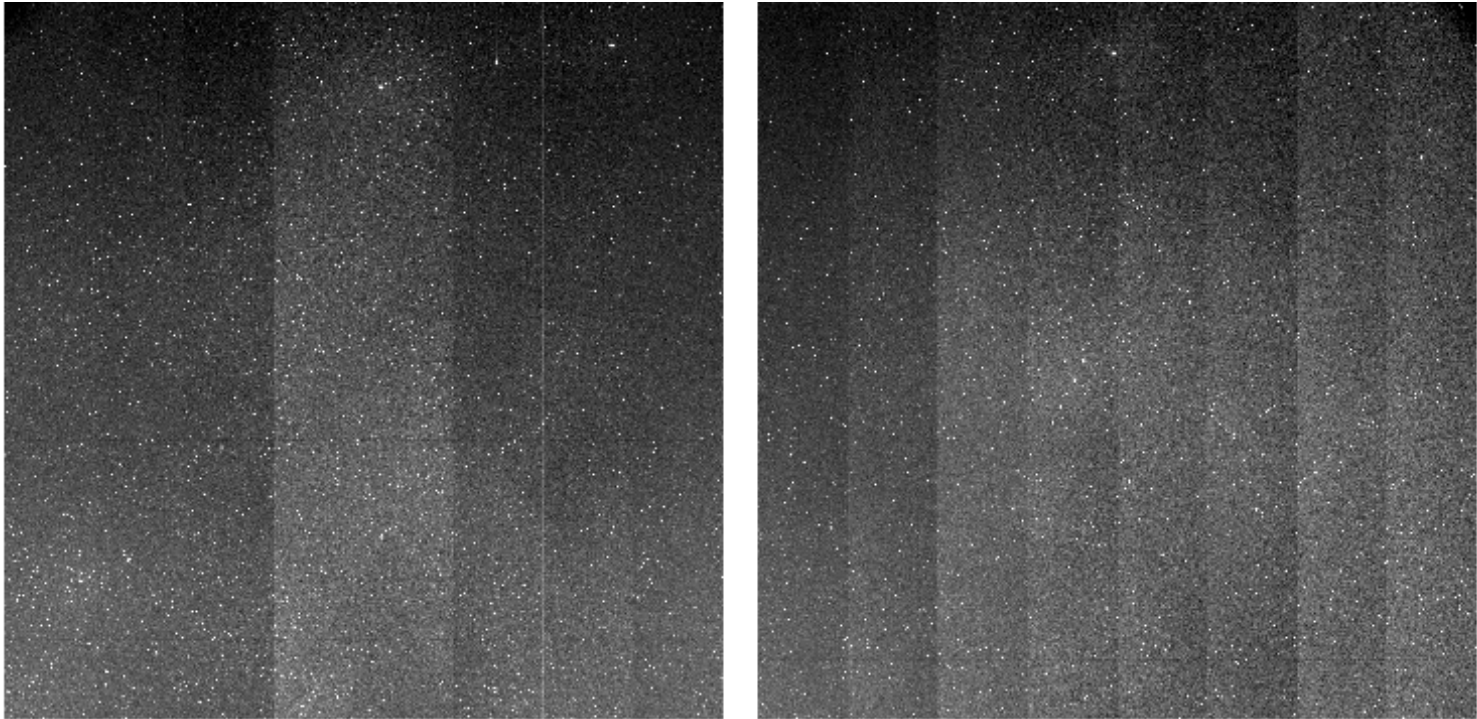
-74.4

C

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8

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.20261004.025417.fits

BLG

OBJECT

BLG03

18:02:00.300

-27:56:26.40

60

1.65

22:08:48

I

2026-10-04T01:59:03

-108.96

15 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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37.4

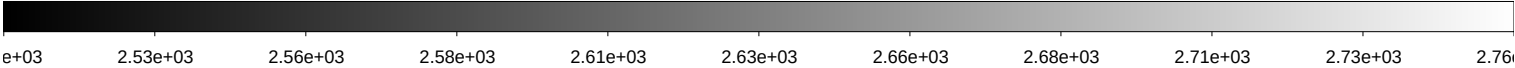
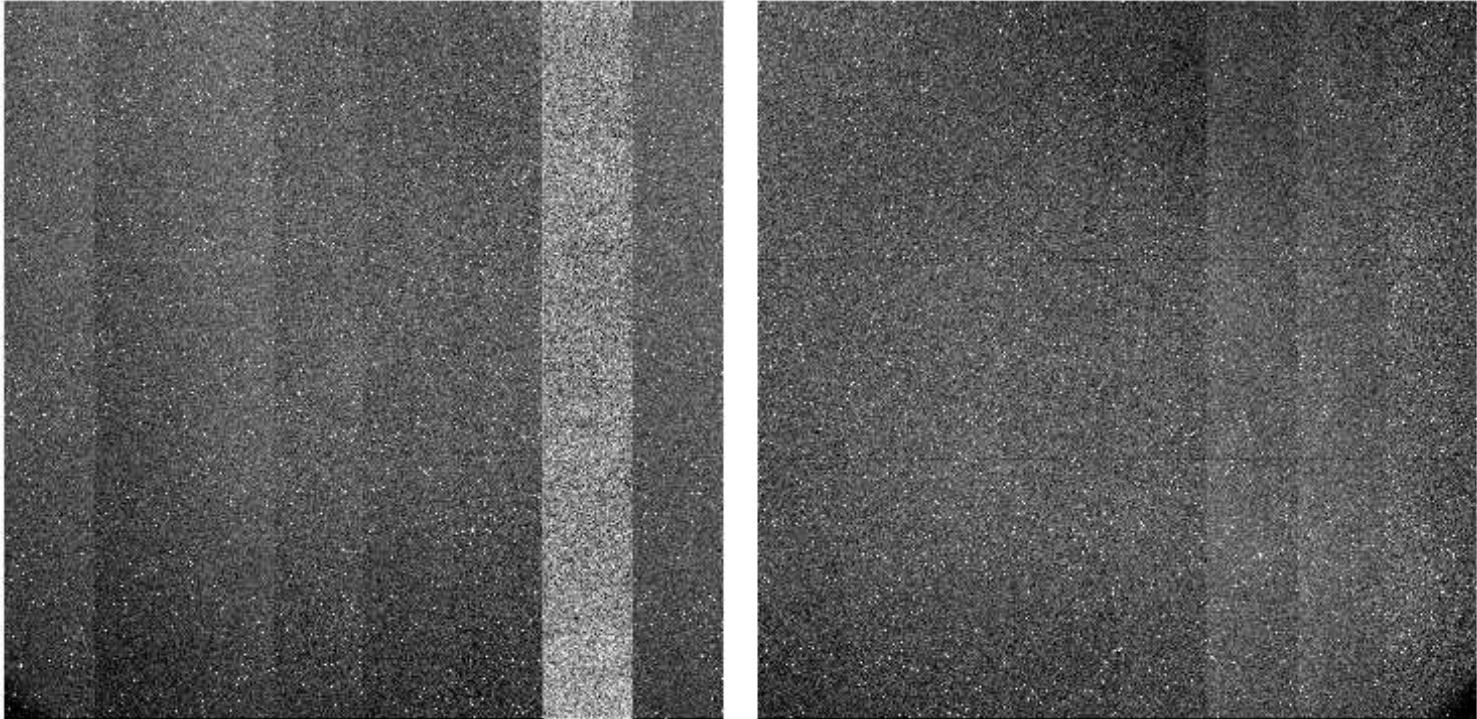
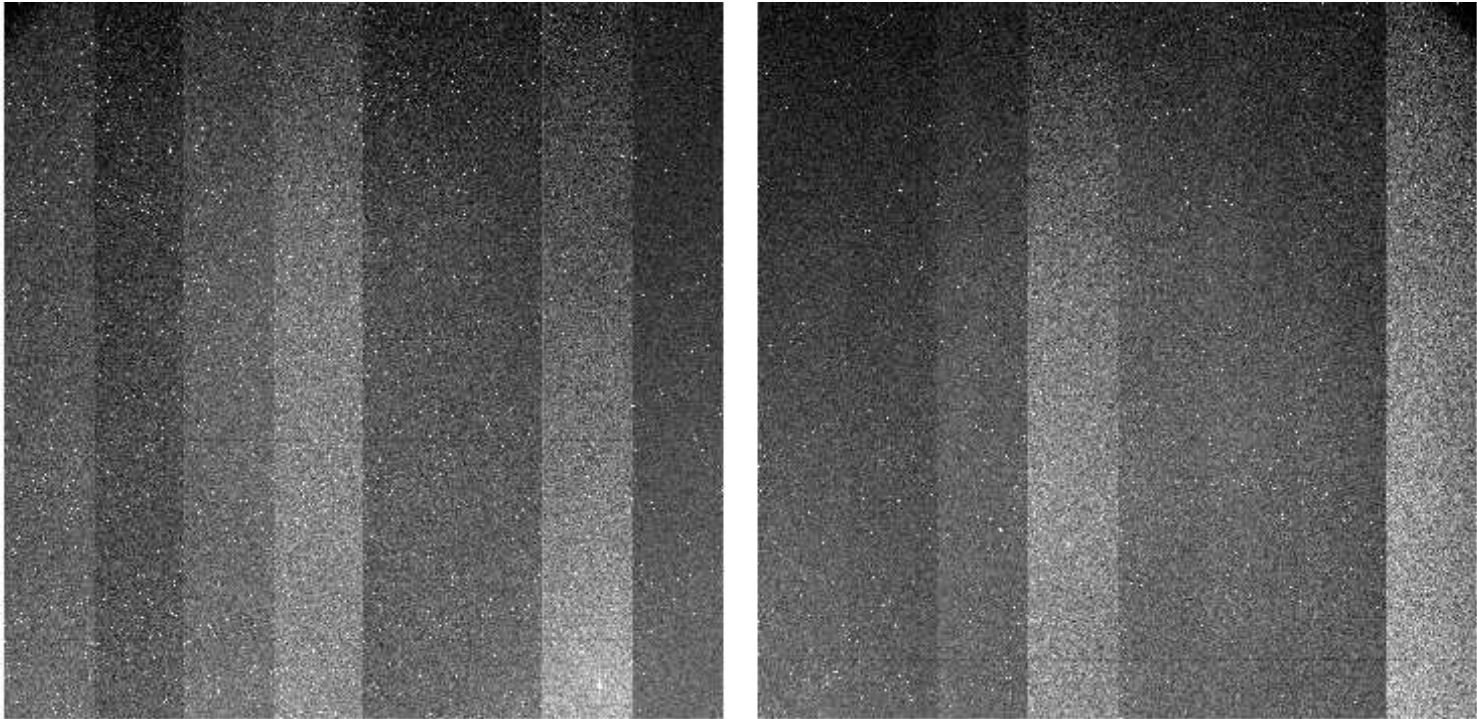
-76.2

C

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8

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.20261004.025418.fits

BLG

OBJECT

BLG19

17:46:00.230

-24:40:01.40

60

1.86

22:10:47

I

2026-10-04T02:01:02

-108.97

16 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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32.5

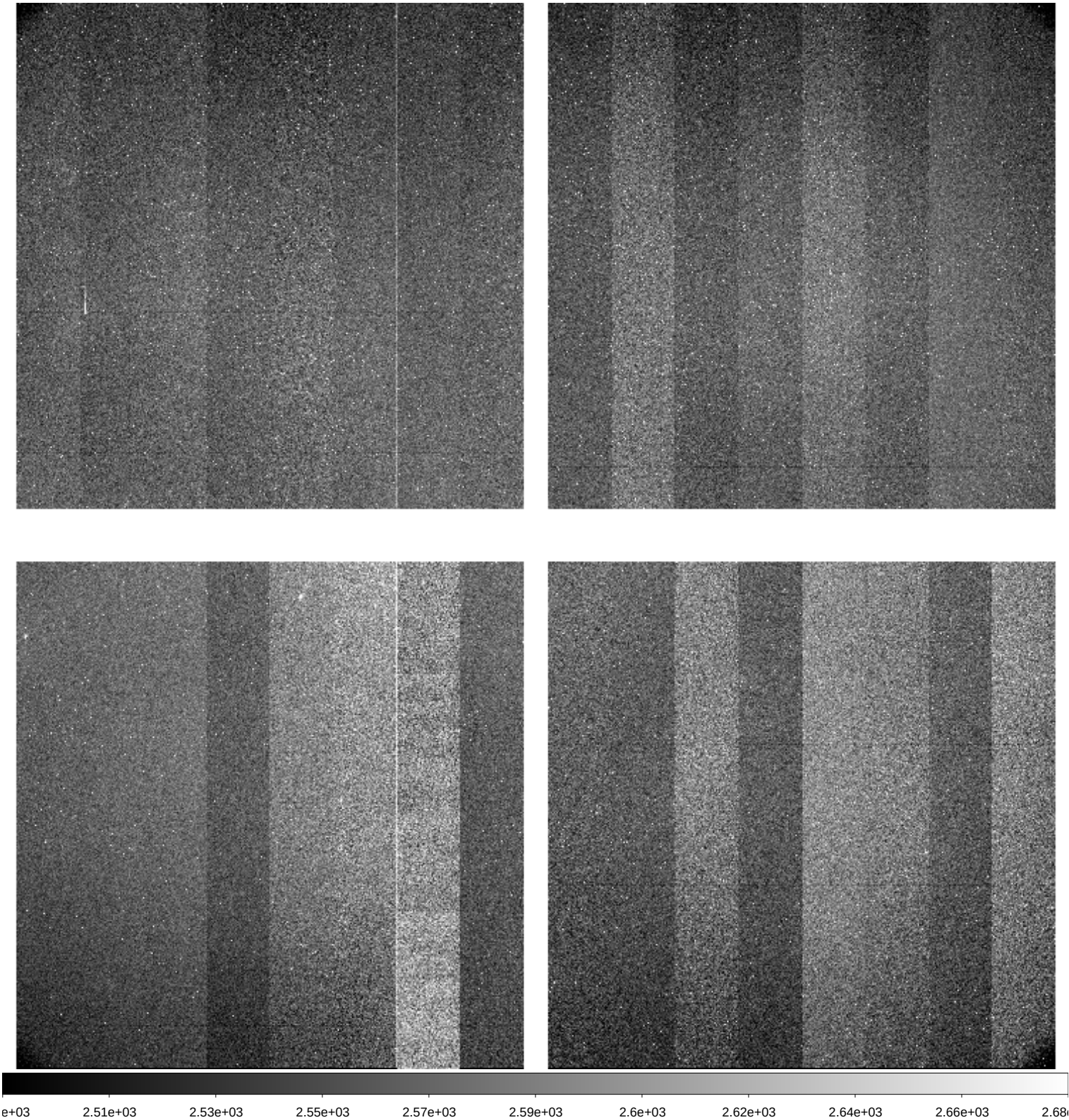
-78.3

C

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8

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.20261004.025419.fits

BLG

OBJECT

BLG18

17:46:00.240

-26:45:02.30

60

1.84

22:12:46

I

2026-10-04T02:03:13

-108.97

17 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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32.9

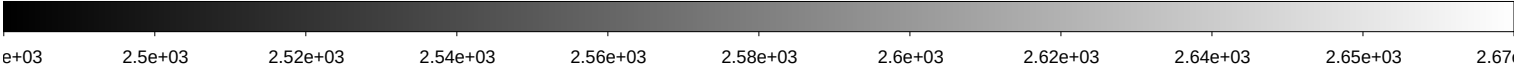
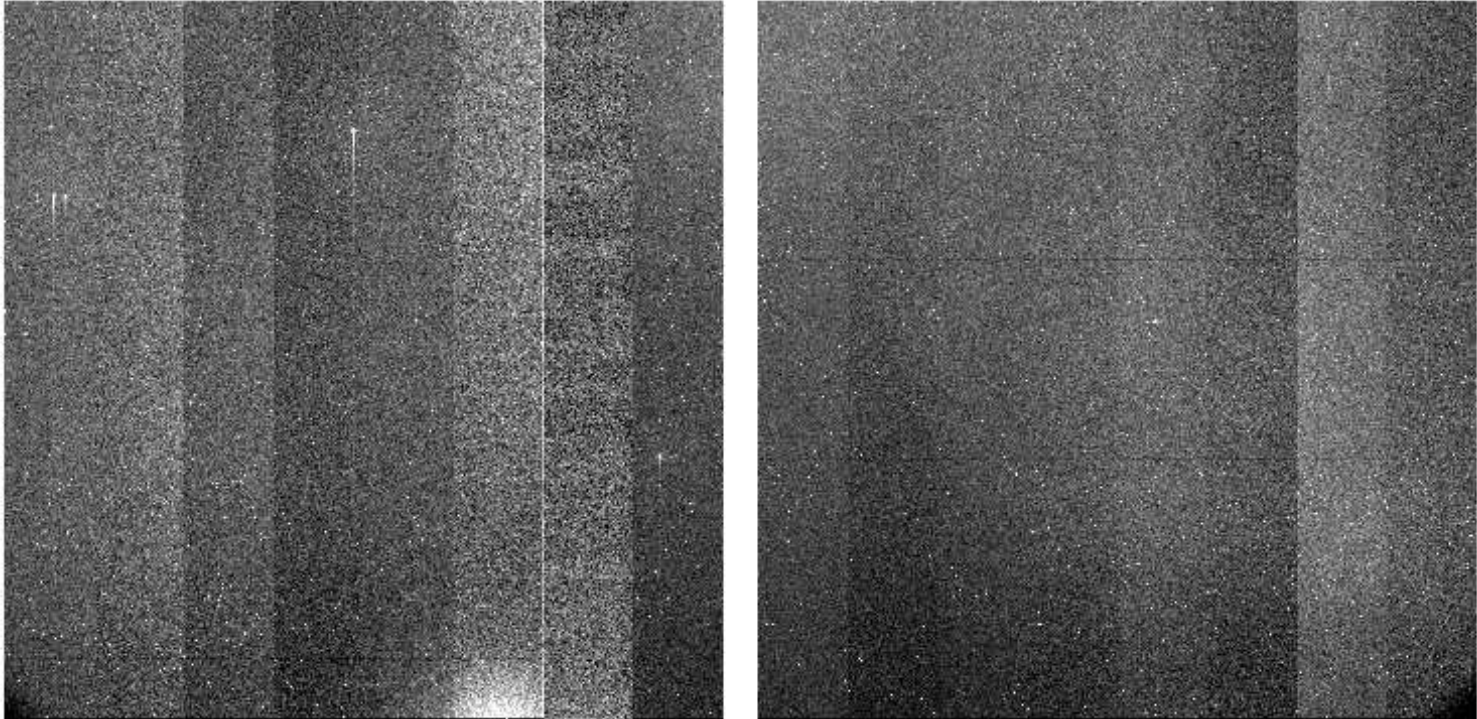
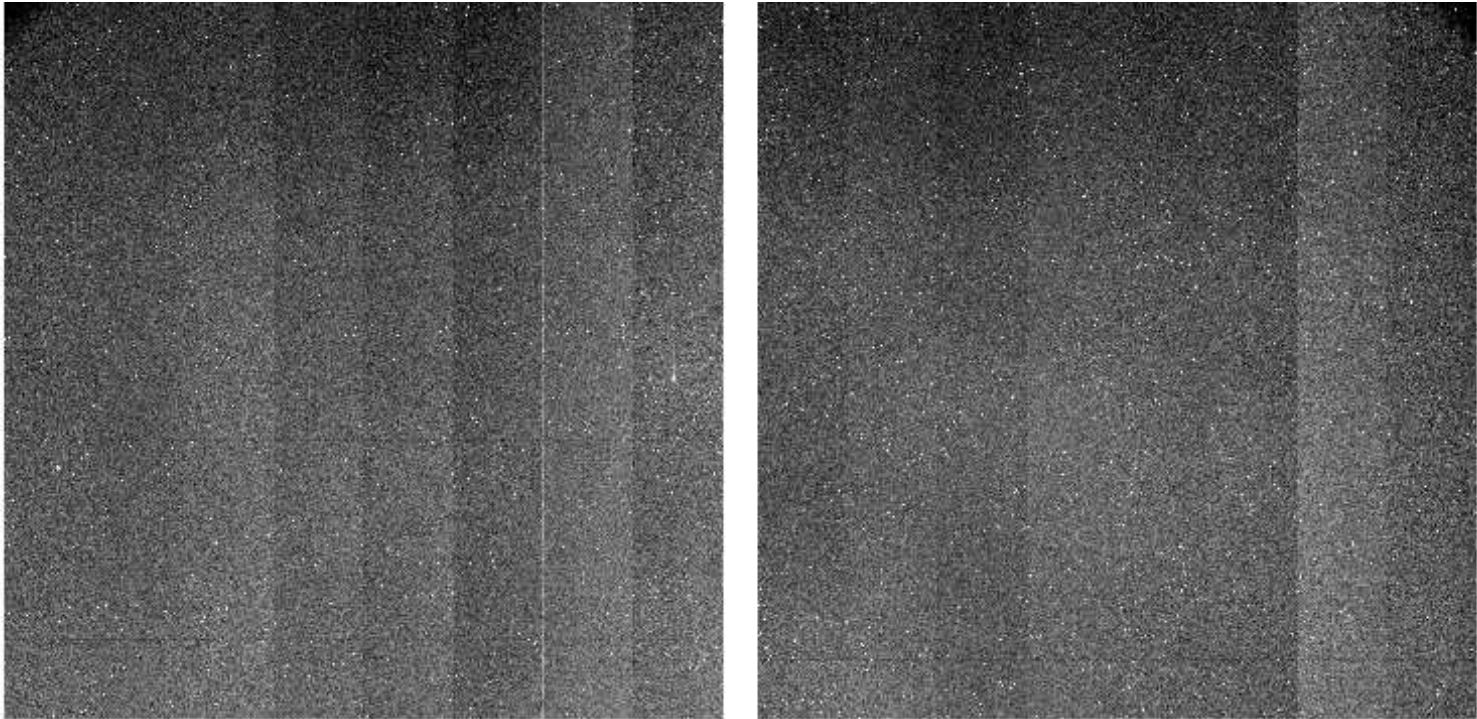
-75.8

C

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8

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.20261004.025420.fits

BLG

OBJECT

BLG42

17:54:07.260

-29:08:59.30

60

1.75

22:15:00

I

2026-10-04T02:05:26

-108.98

18 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.9

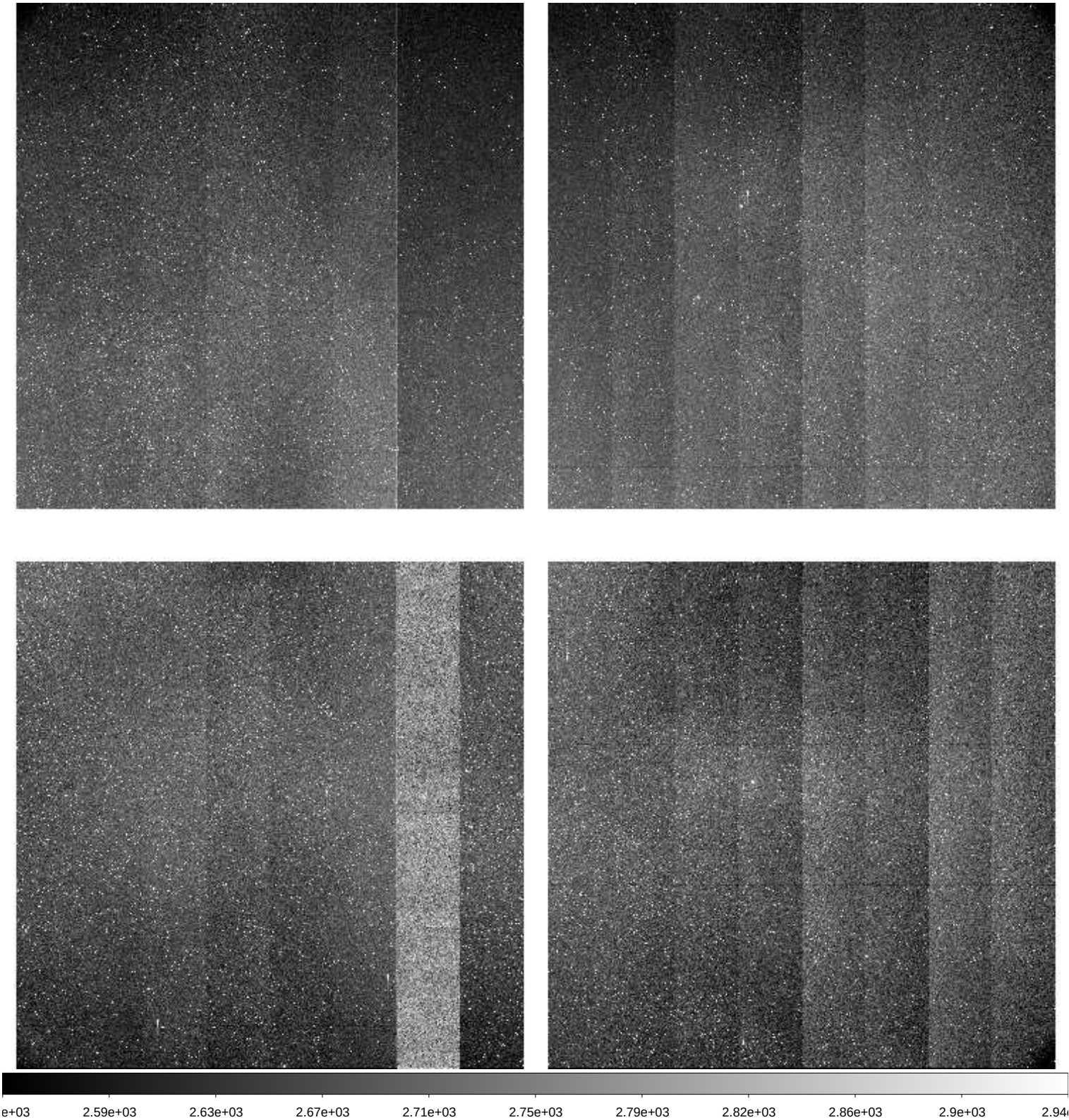
-73.6

C

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0.0



File Name : **kmtc.20261004.025421.fits** # 19 / 57 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:07.270

DEC : -31:15:30.40

Exposure Time : 60

Airmass : 1.74

Sidereal Time : 22:17:10

Filter ID : I

Observation Date : 2026-10-04T02:07:24

CCD Temperature : -108.99

ALT : 35.1

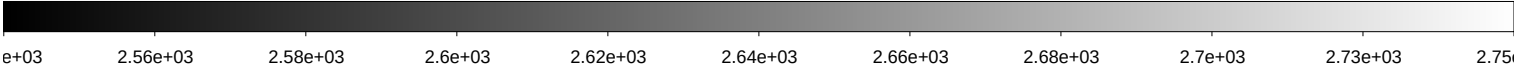
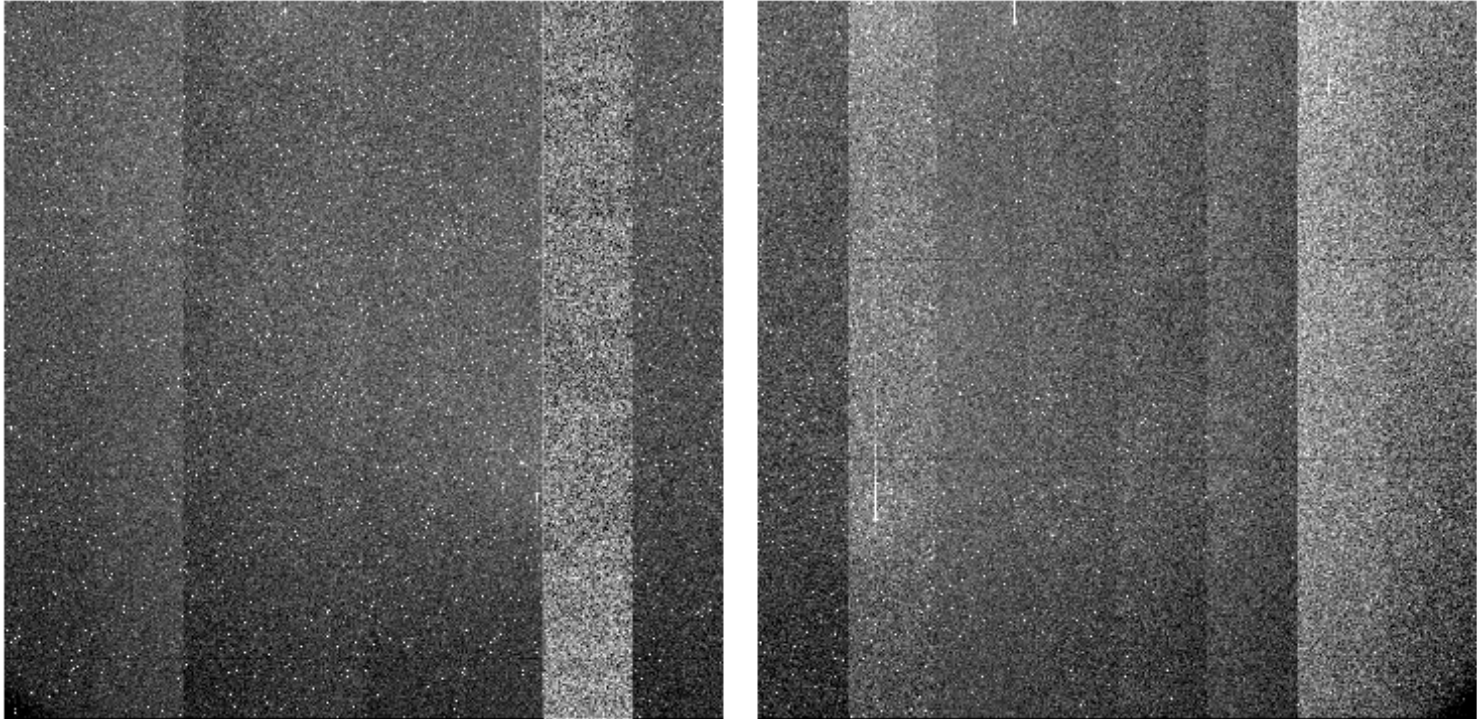
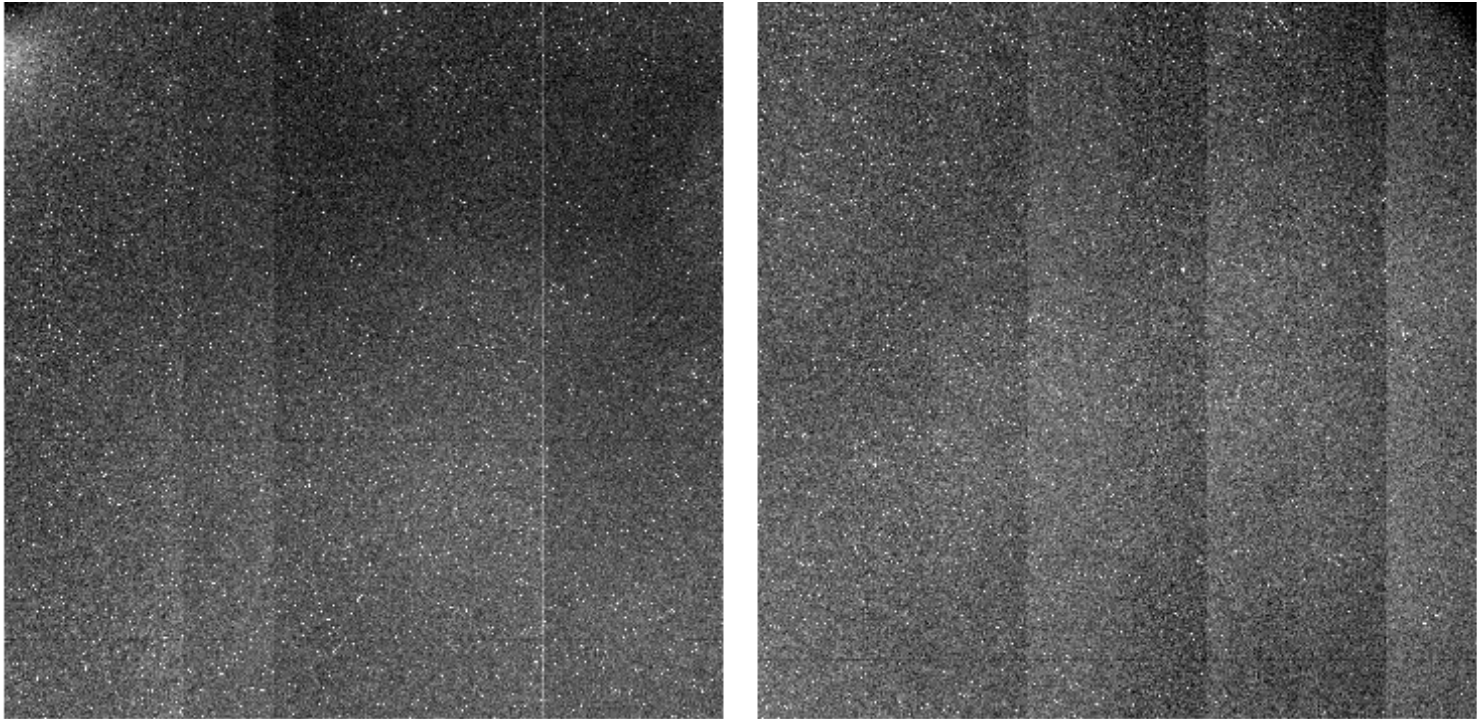
AZ : -70.9

Image Issue : C

CHIP : —

Weather : 8

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.20261004.025422.fits

BLG

OBJECT

BLG43

18:01:43.260

-28:03:57.60

60

1.73

22:19:09

I

2026-10-04T02:09:22

-108.99

20 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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35.2

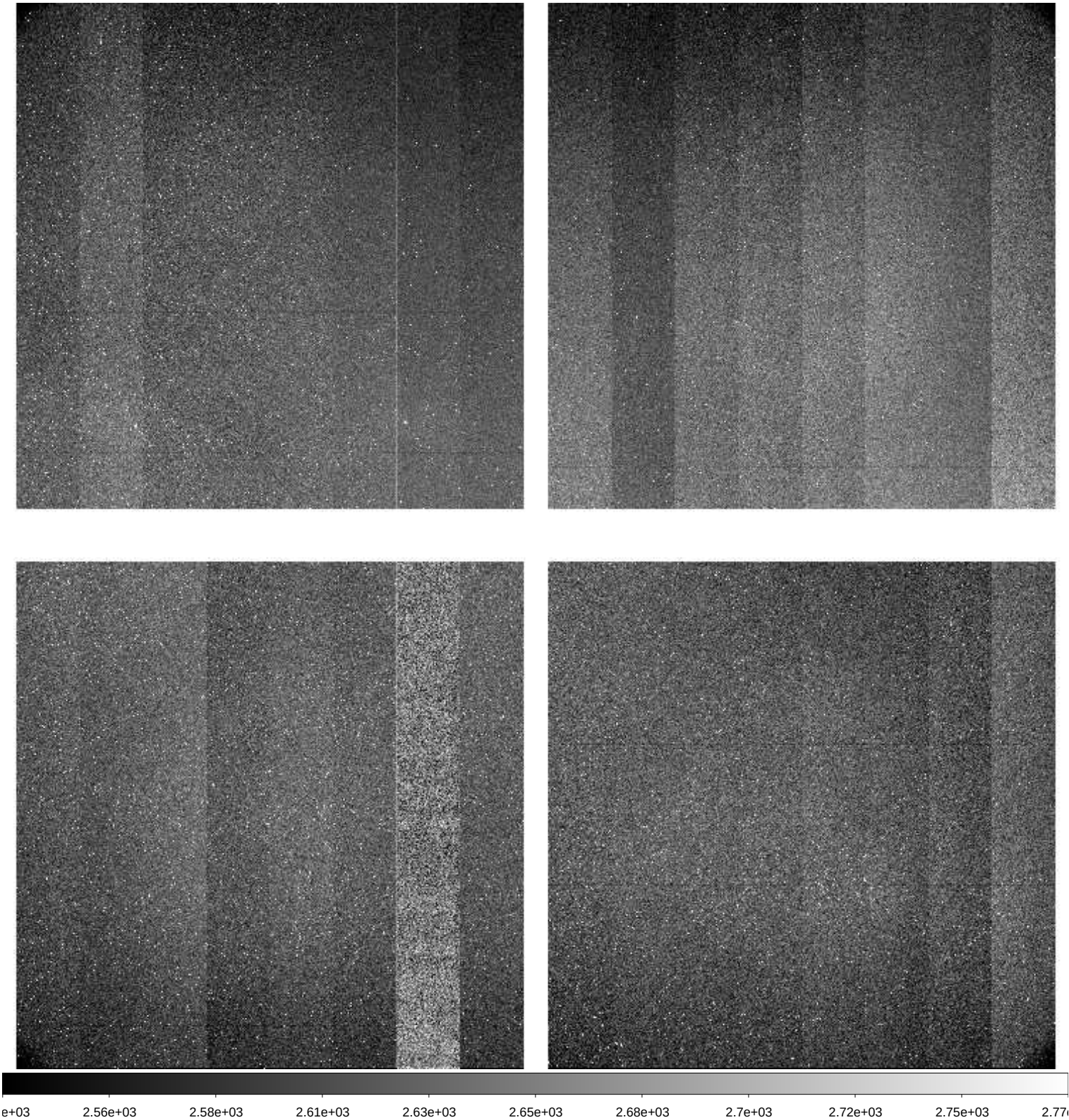
-75.1

C

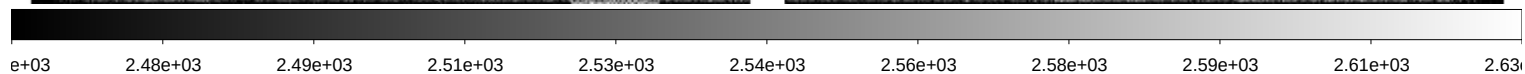
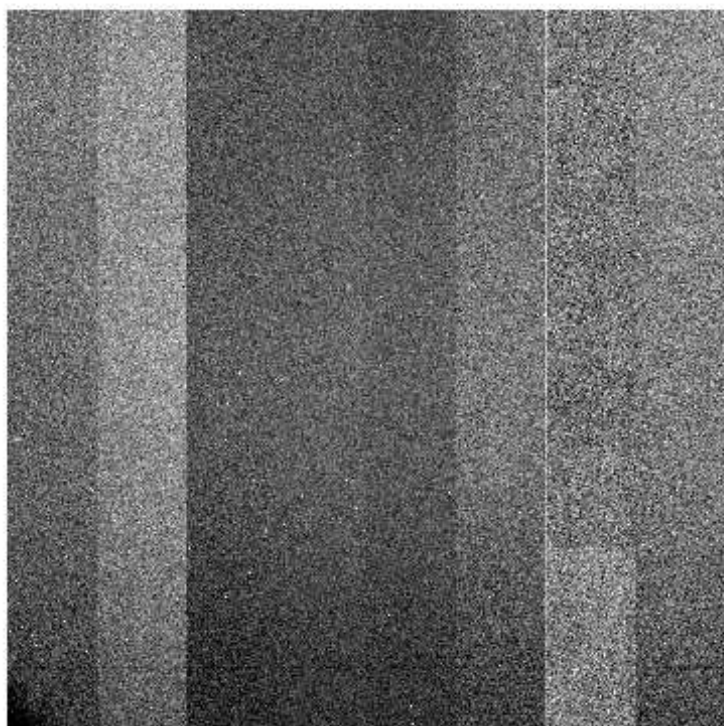
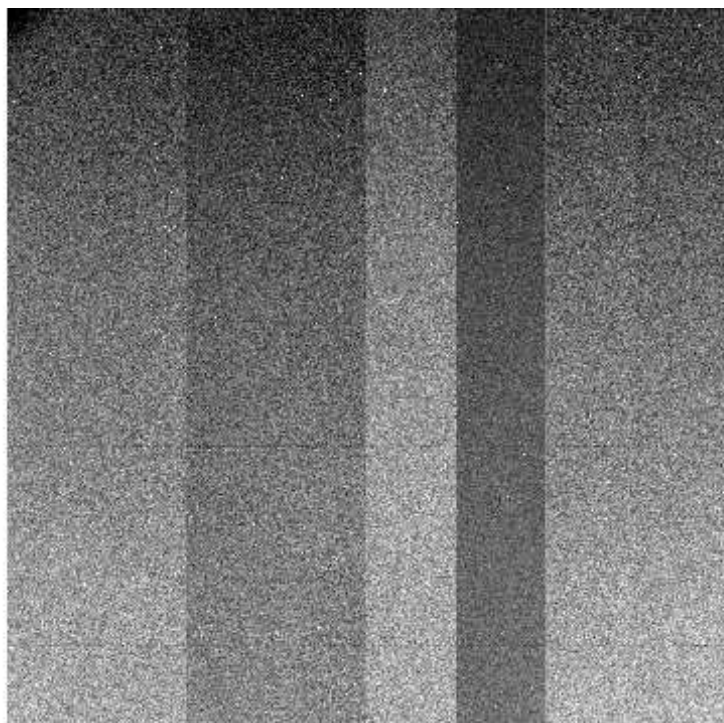
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8

0.0



File Name	:	kmtc.20261004.025423.fits	# 21 / 57 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.250	
DEC	:	-29:01:32.20	
Exposure Time	:	60	ALT
Airmass	:	1.81	AZ
Sidereal Time	:	22:21:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T02:11:19	Weather
CCD Temperature	:	-109.01	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.20261004.025424.fits

BLG

OBJECT

BLG35

18:04:23.250

-25:49:58.10

60

1.78

22:23:06

I

2026-10-04T02:13:31

-109.02

22 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.2

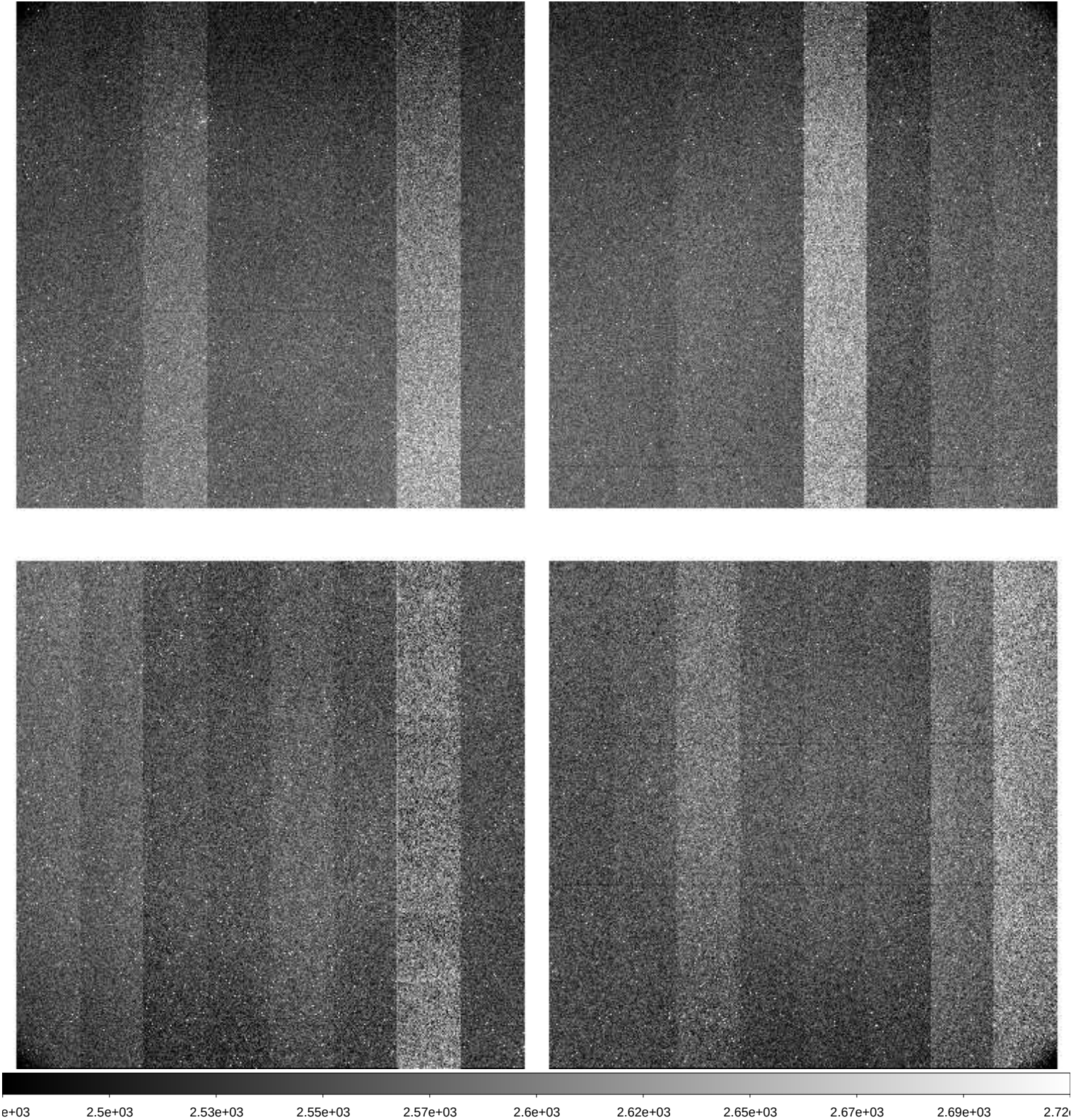
-77.6

C

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8

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.20261004.025425.fits

BLG

OBJECT

BLG01

17:54:24.130

-31:08:01.90

60

1.82

22:25:16

I

2026-10-04T02:15:27

-109.03

23 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.4

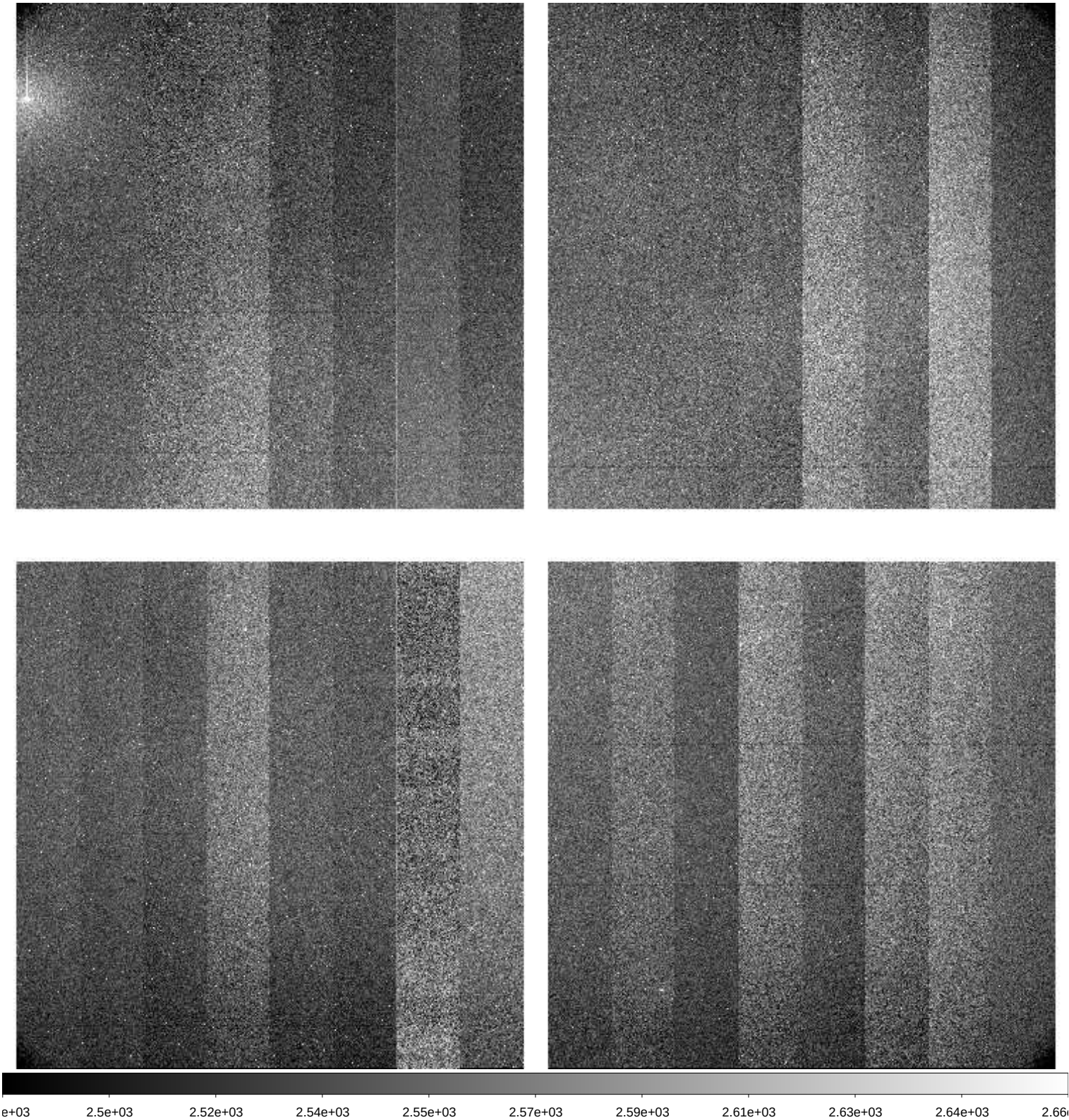
-70.5

C

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8

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.20261004.025426.fits

BLG

OBJECT

BLG03

18:02:00.260

-27:56:31.40

60

1.81

22:27:14

I

2026-10-04T02:17:38

-108.66

24 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.6

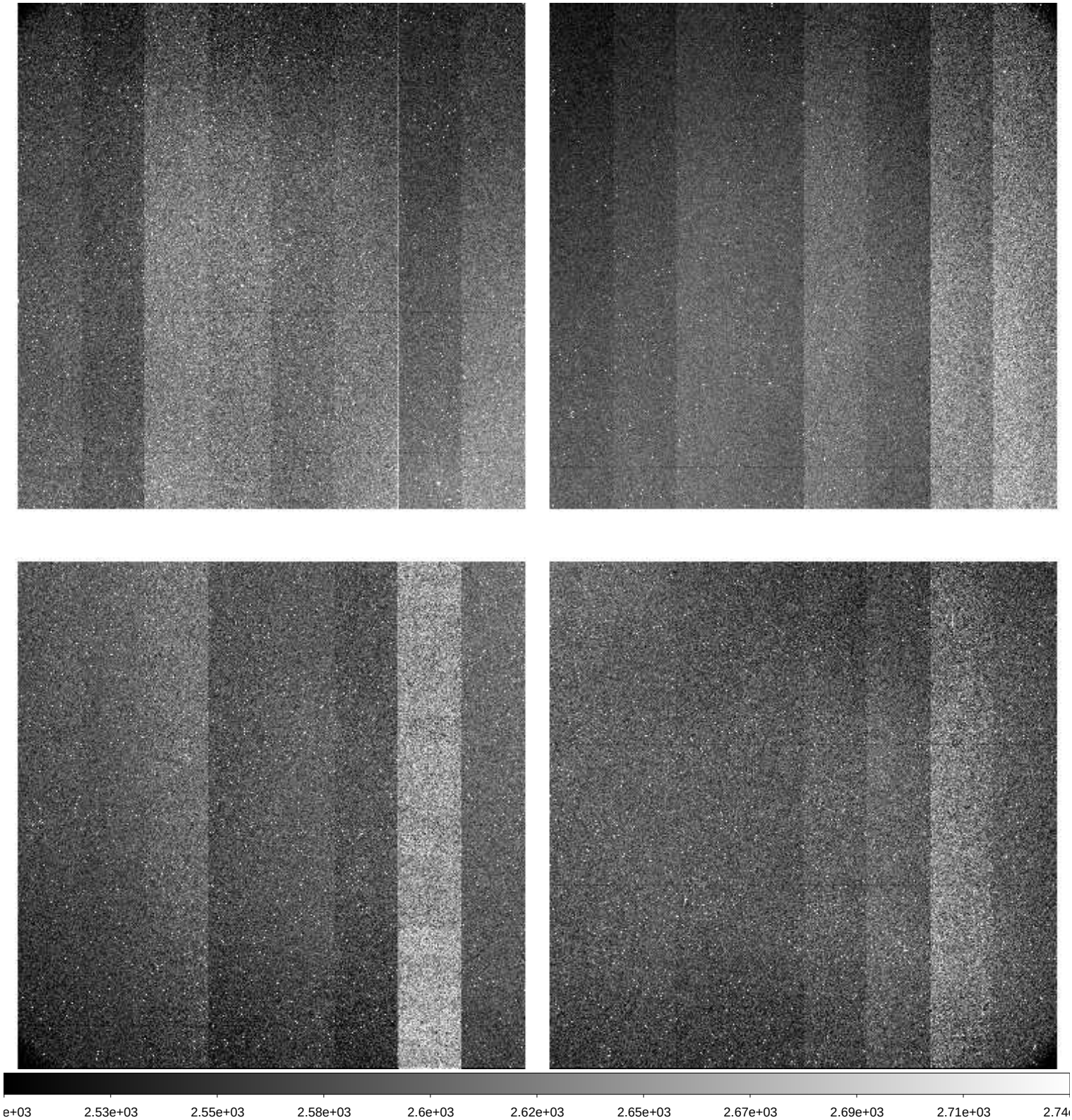
-74.6

C

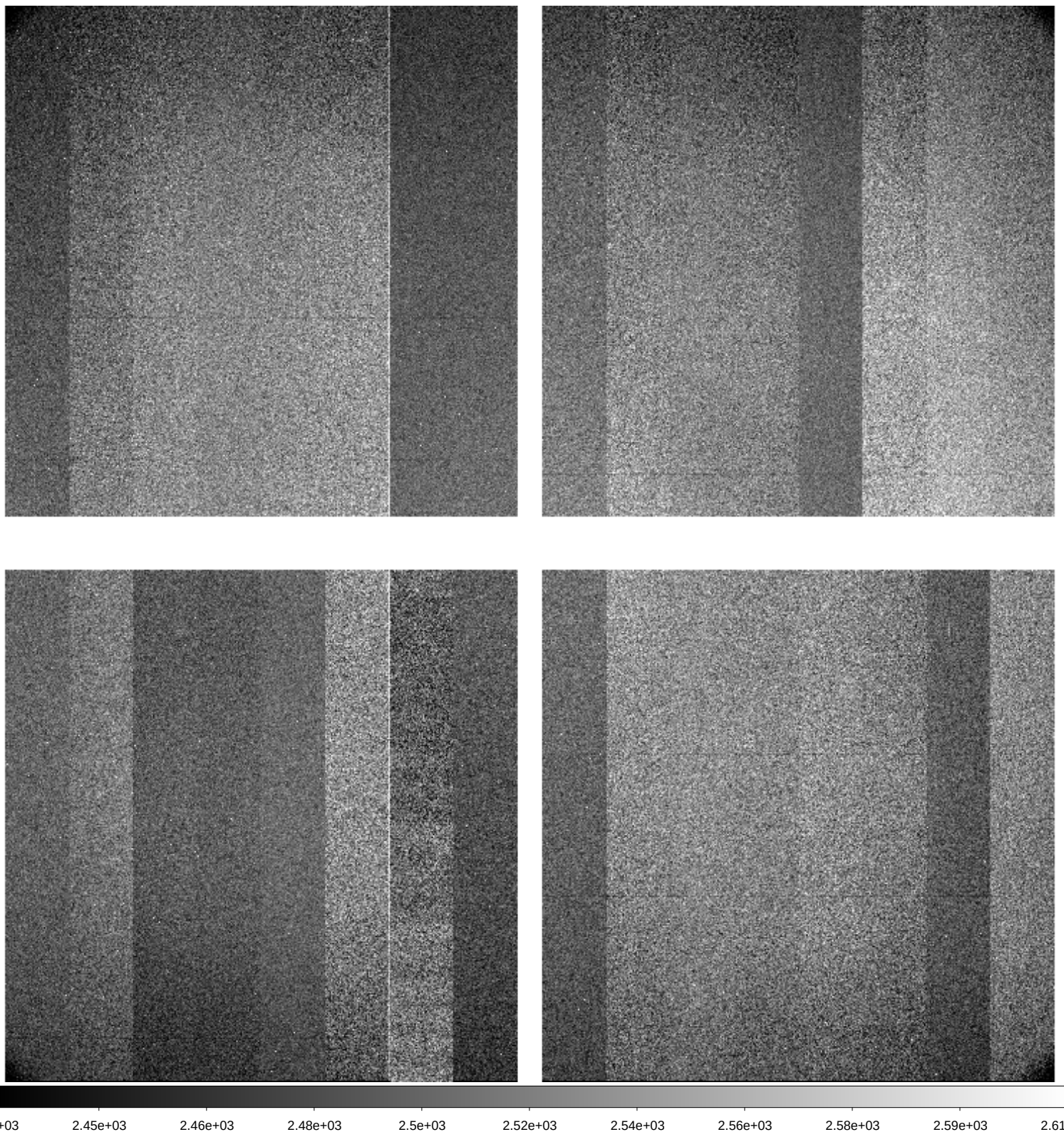
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8

0.0



File Name	:	kmtc.20261004.025427.fits	# 25 / 57 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:23.940	
DEC	:	-33:15:00.80	
Exposure Time	:	60	ALT
Airmass	:	1.83	AZ
Sidereal Time	:	22:29:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T02:19:34	Weather
CCD Temperature	:	-108.62	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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kmtc.20261004.025428.fits

BLG

OBJECT

BLG21

17:54:24.850

-35:22:00.20

60

1.82

22:31:33

I

2026-10-04T02:21:45

-109

26 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.4

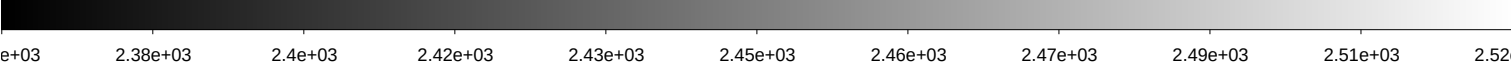
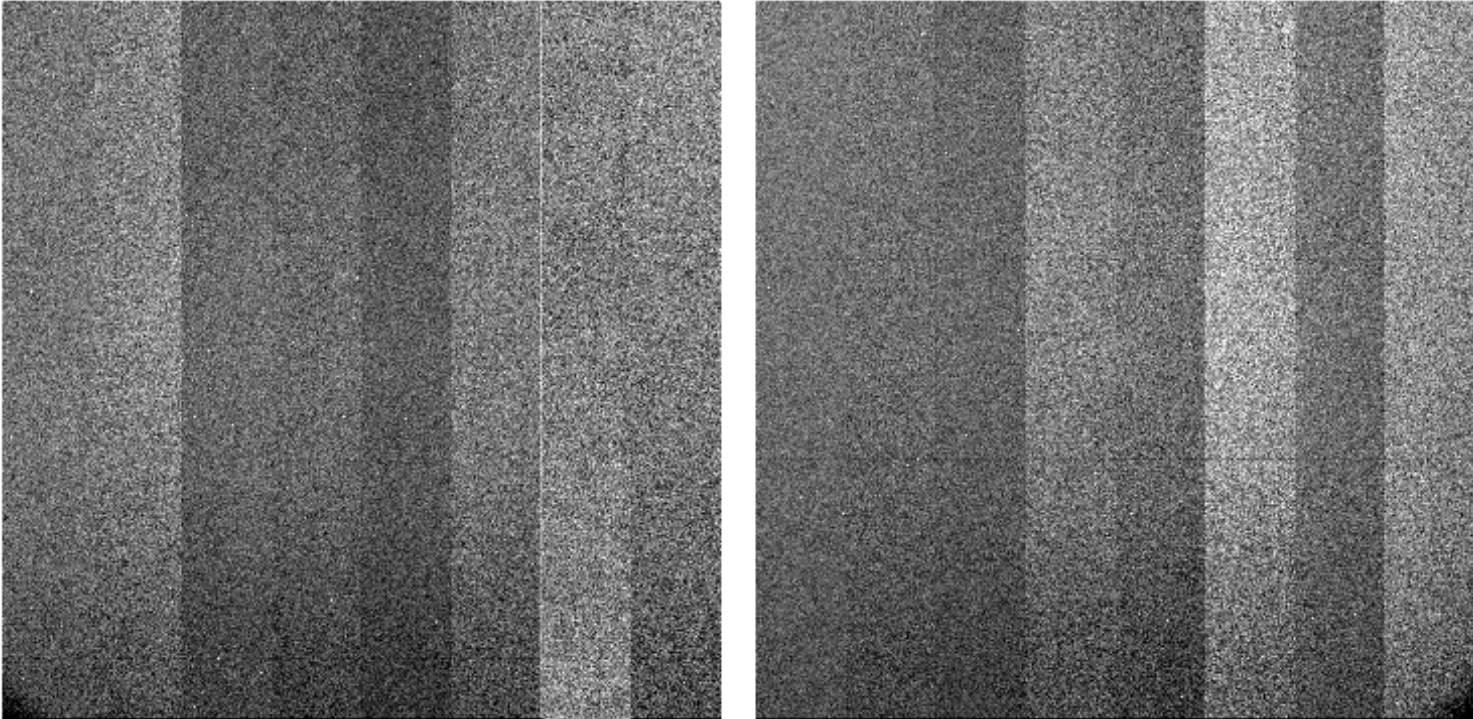
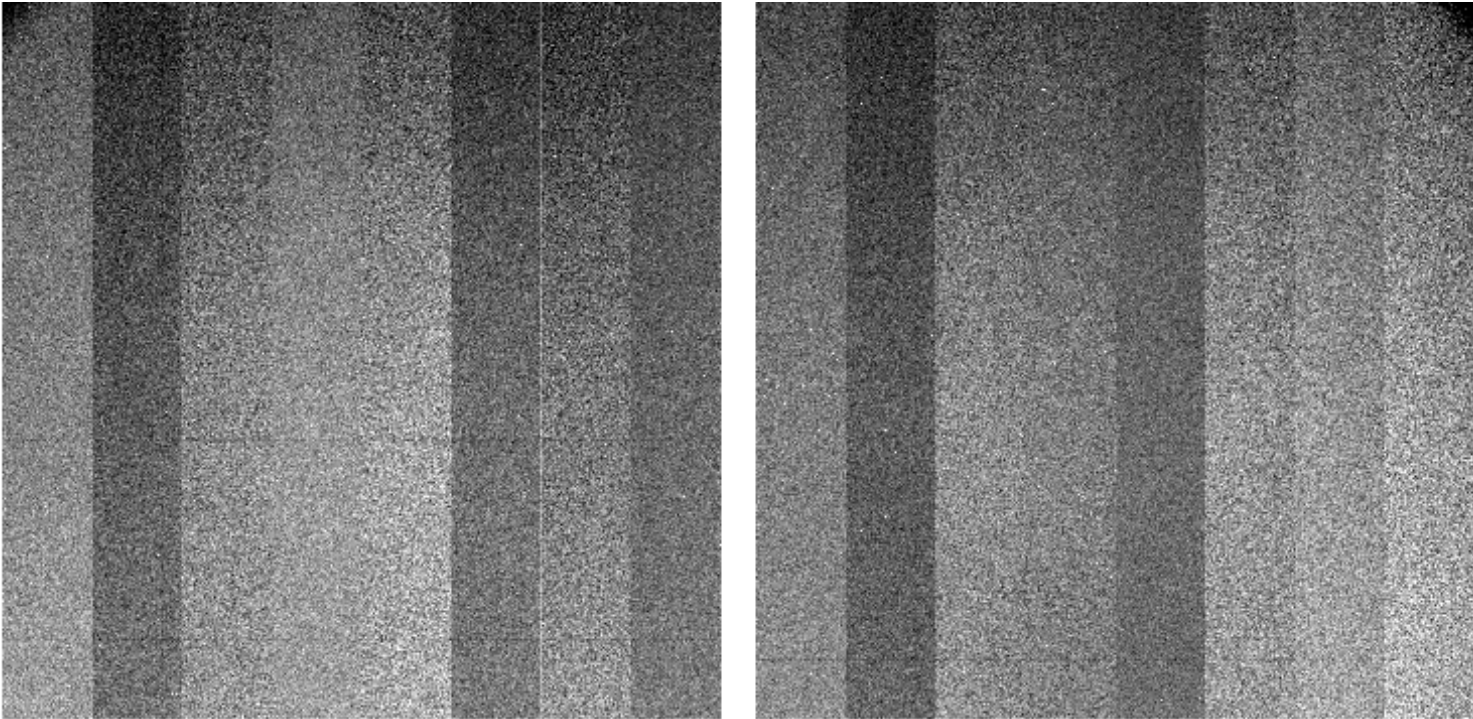
-65.2

C

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8

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.20261004.025429.fits

BLG

OBJECT

BLG04

18:03:50.180

-30:03:02.40

60

1.82

22:33:38

I

2026-10-04T02:23:49

-109.02

27 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.3

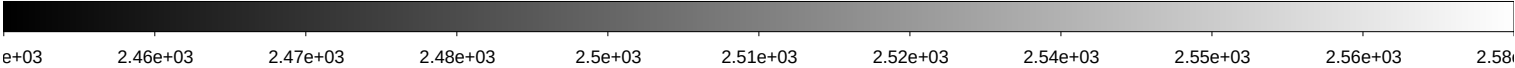
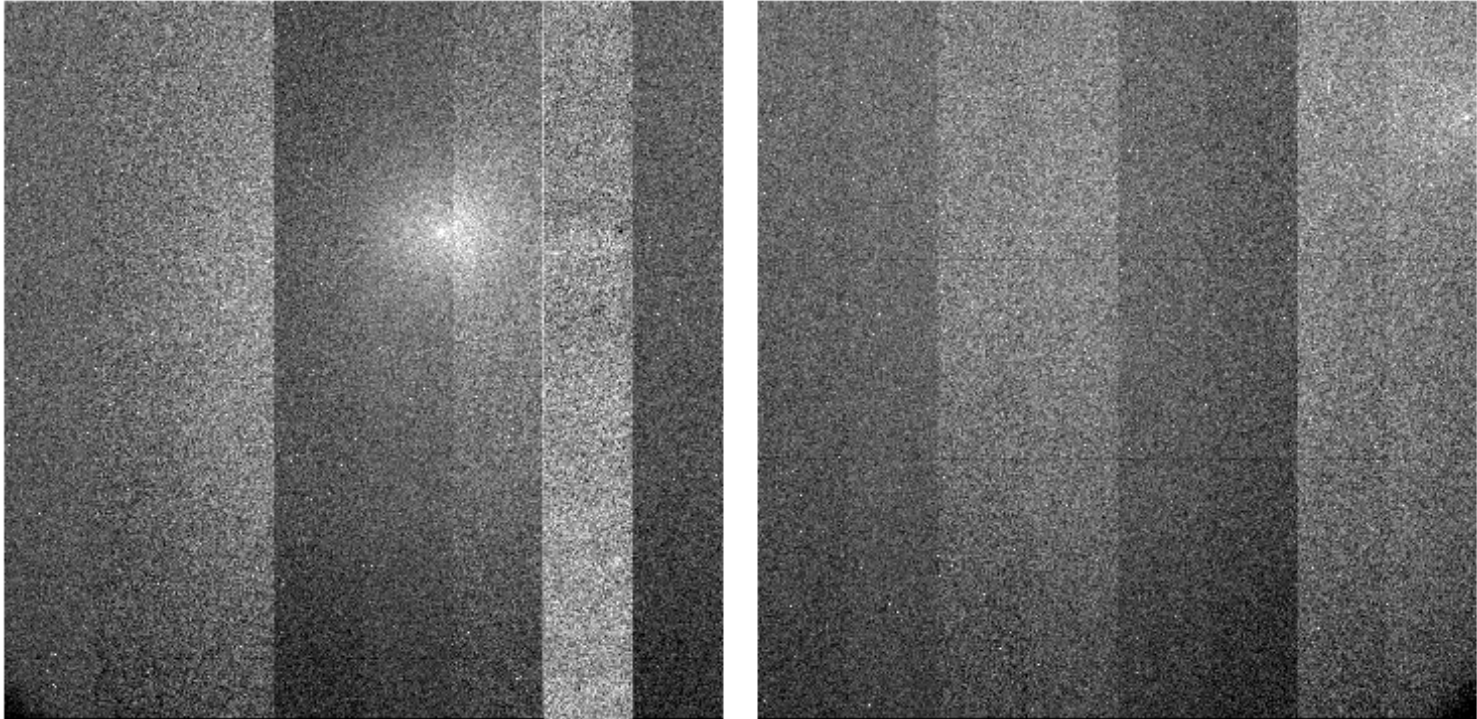
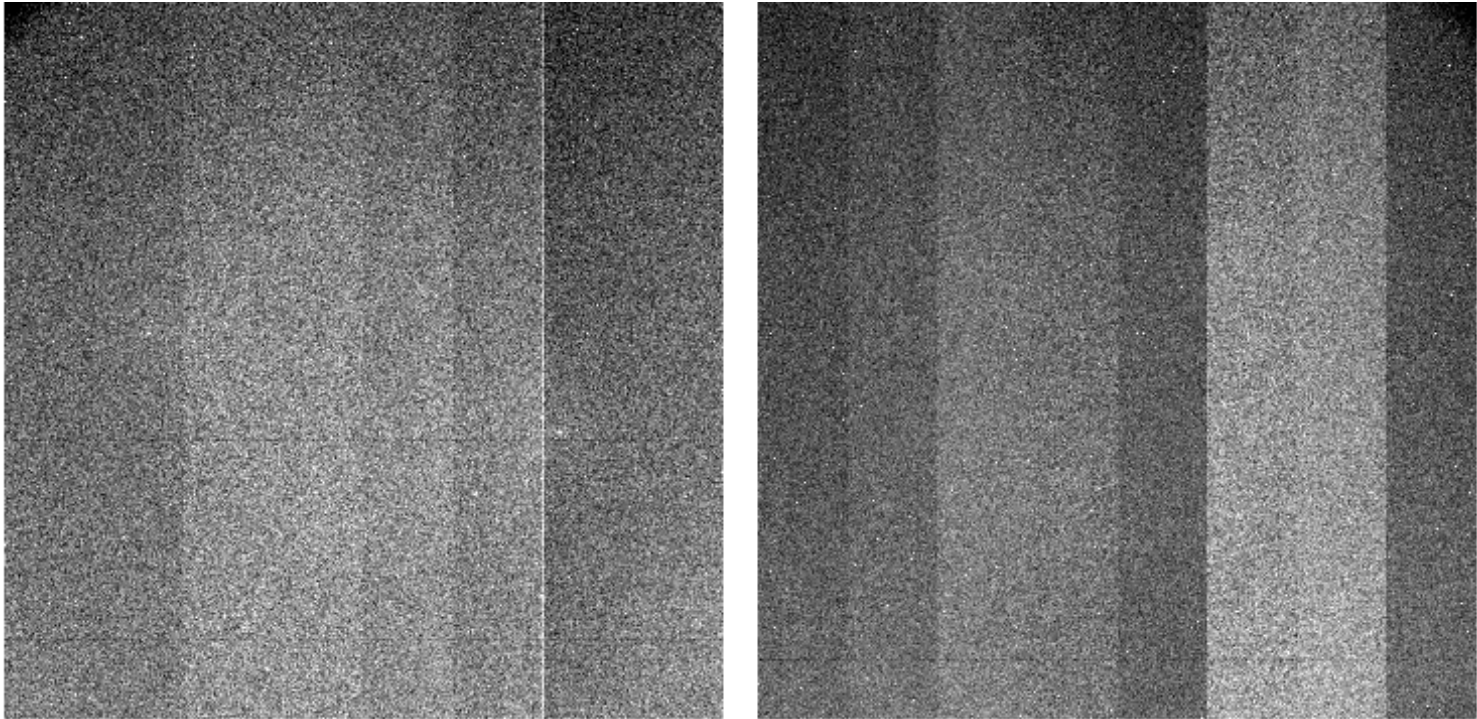
-71.8

C

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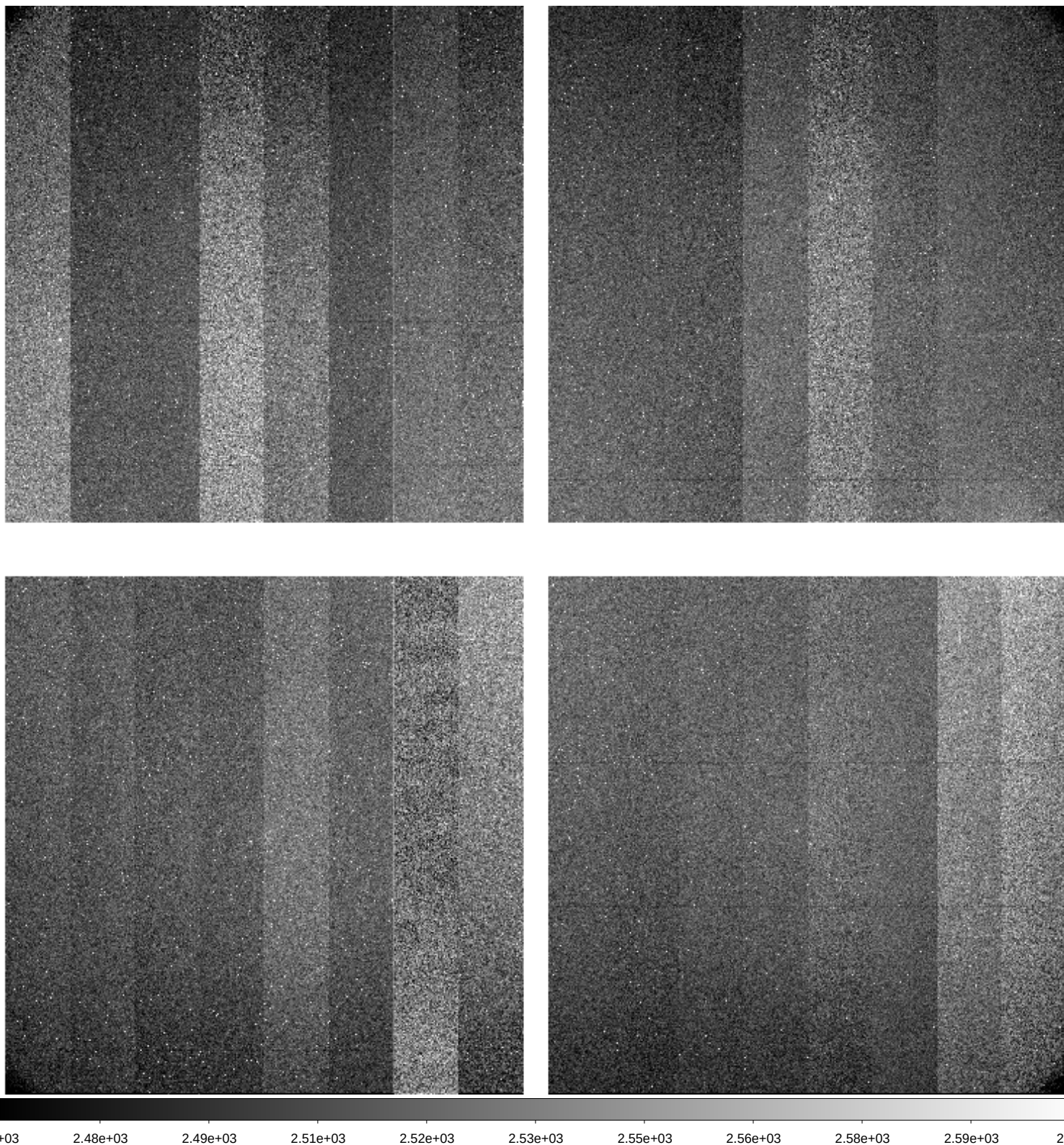
8

0.0

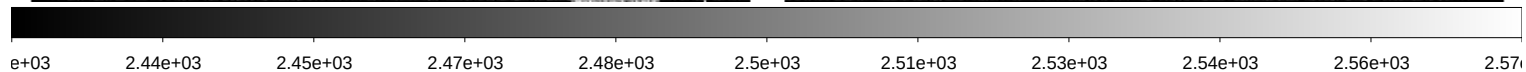
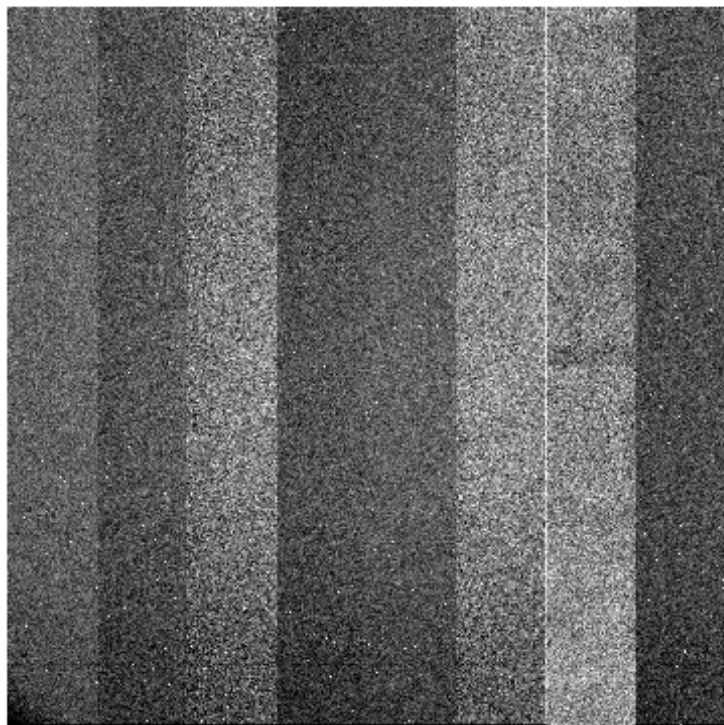
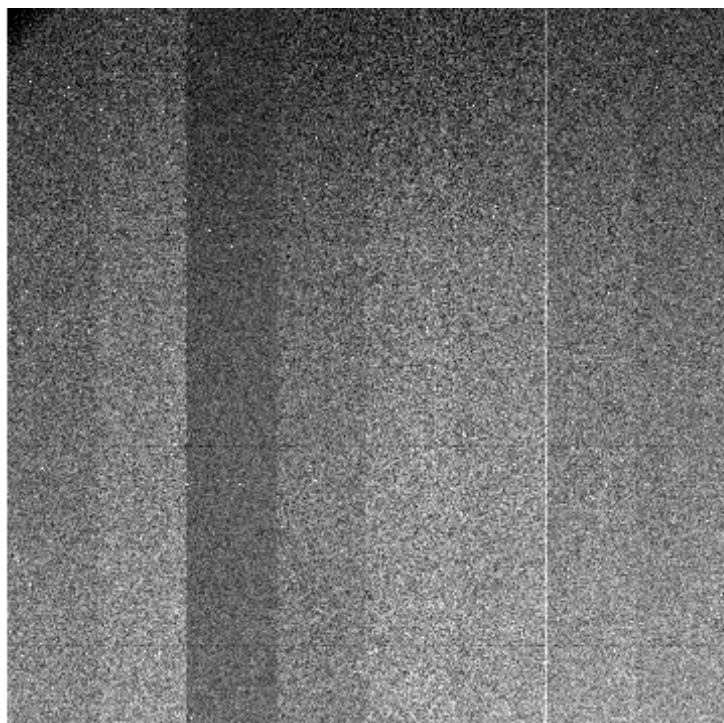


File Name	:	kmtc.20261004.025430.fits	# 28 / 57 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.240	
DEC	:	-23:43:58.80	
Exposure Time	:	60	ALT
Airmass	:	1.82	AZ
Sidereal Time	:	22:35:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T02:25:54	Weather
CCD Temperature	:	-109.07	Moon Effect

28 / 57



File Name	:	kmtc.20261004.025431.fits	# 29 / 57 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:03:59.980	
DEC	:	-32:10:01.10	
Exposure Time	:	60	ALT
Airmass	:	1.83	AZ
Sidereal Time	:	22:37:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T02:27:51	Weather
CCD Temperature	:	-108.69	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.20261004.025432.fits

BLG

OBJECT

BLG31

18:13:32.240

-25:50:01.90

60

1.85

22:39:38

I

2026-10-04T02:30:01

-109.06

30 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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32.7

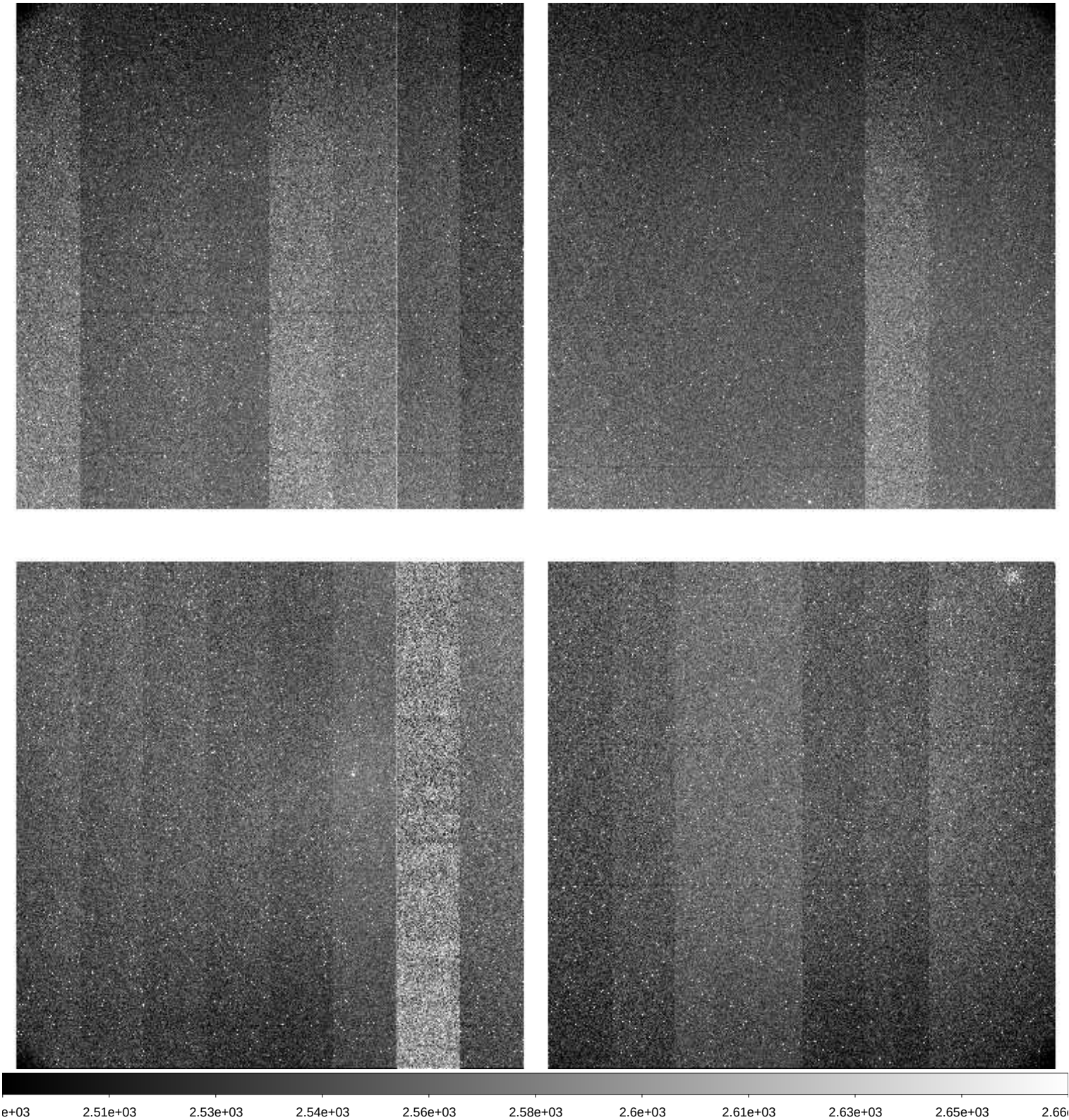
-76.9

C

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8

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.20261004.025433.fits

BLG

OBJECT

BLG32

18:11:15.130

-27:56:32.20

60

1.86

22:41:47

I

2026-10-04T02:31:57

-109.09

31 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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32.5

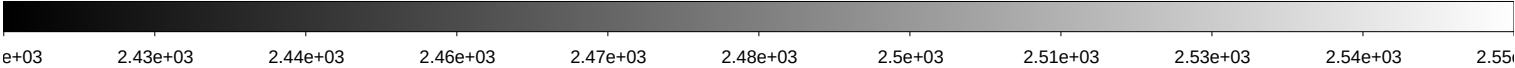
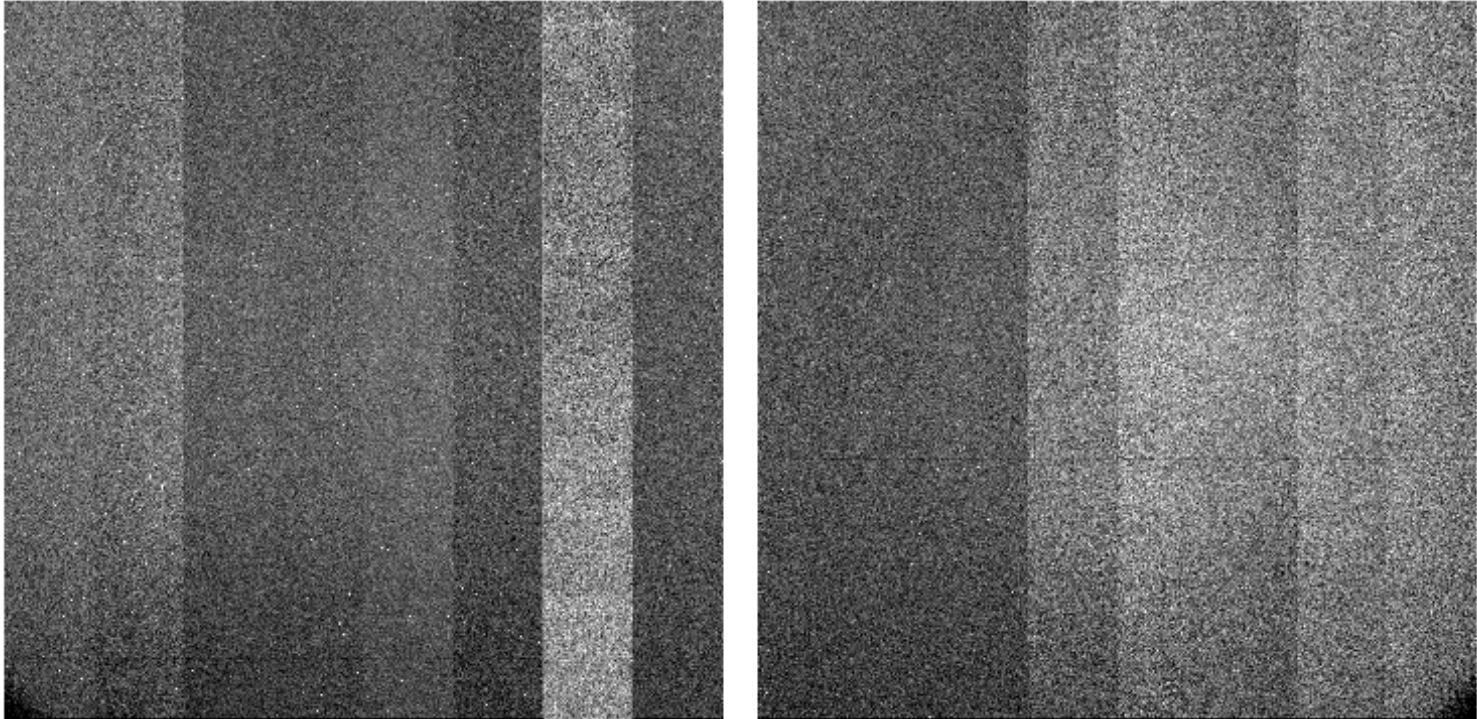
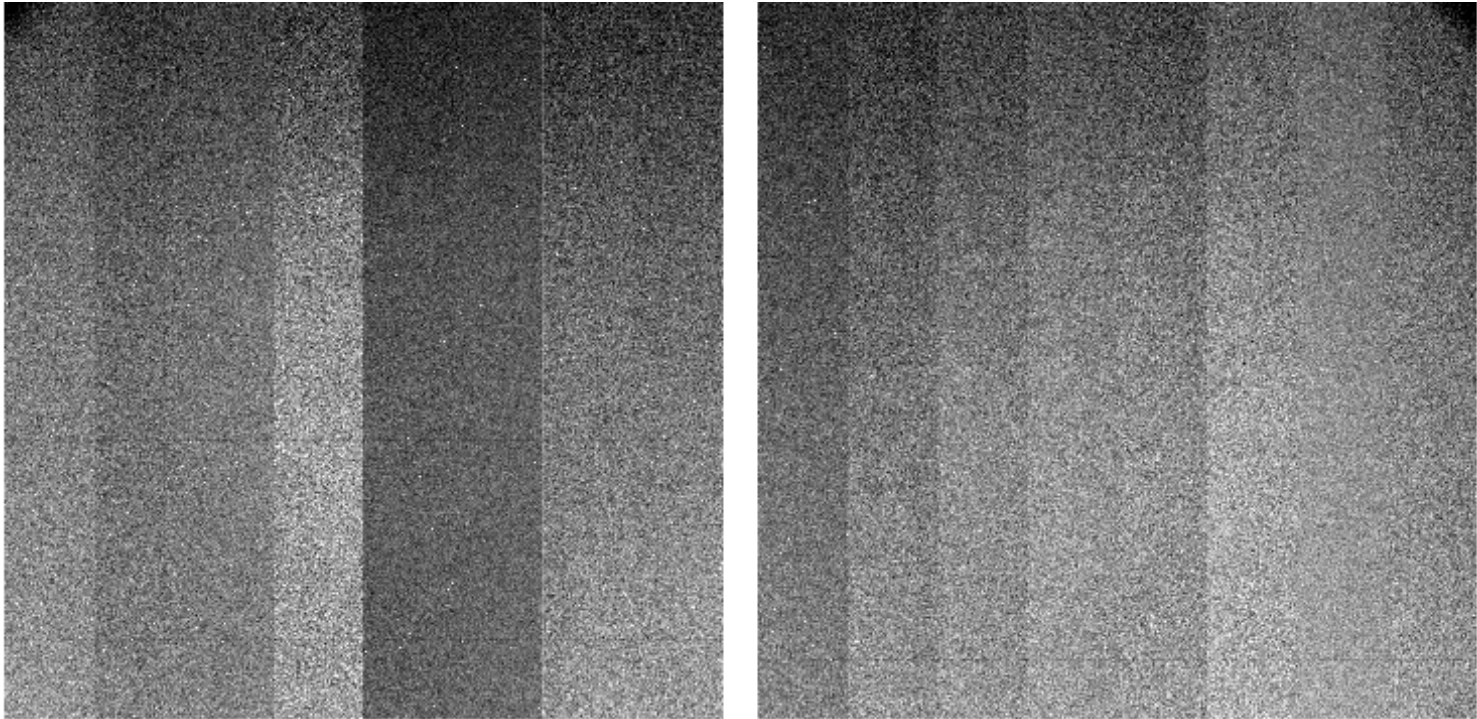
-74.1

C

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8

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.20261004.025434.fits

BLG

OBJECT

BLG33

18:13:15.150

-30:03:02.20

60

1.83

22:43:46

I

2026-10-04T02:33:55

-109.11

32 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.2

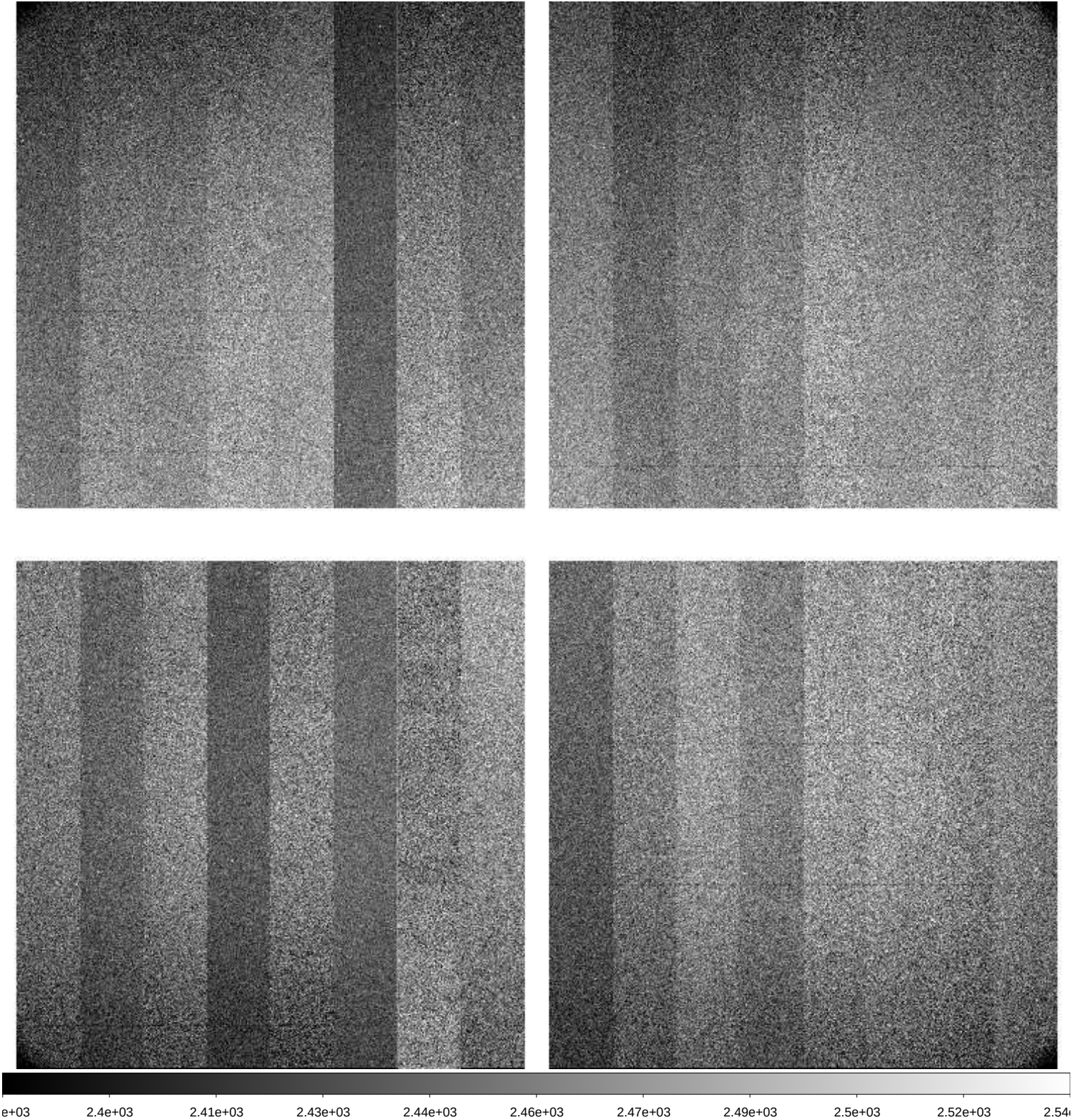
-71.8

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.20261004.025435.fits

KSP

OBJECT

ZN7090-2

21:39:20.040

-54:59:58.60

60

1.13

22:46:16

B

2026-10-04T02:36:24

-109.16

33 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.7

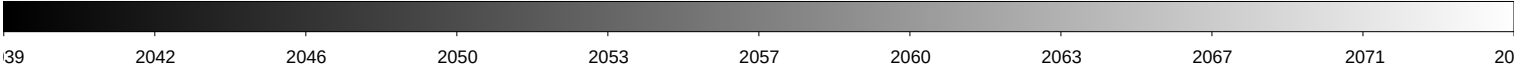
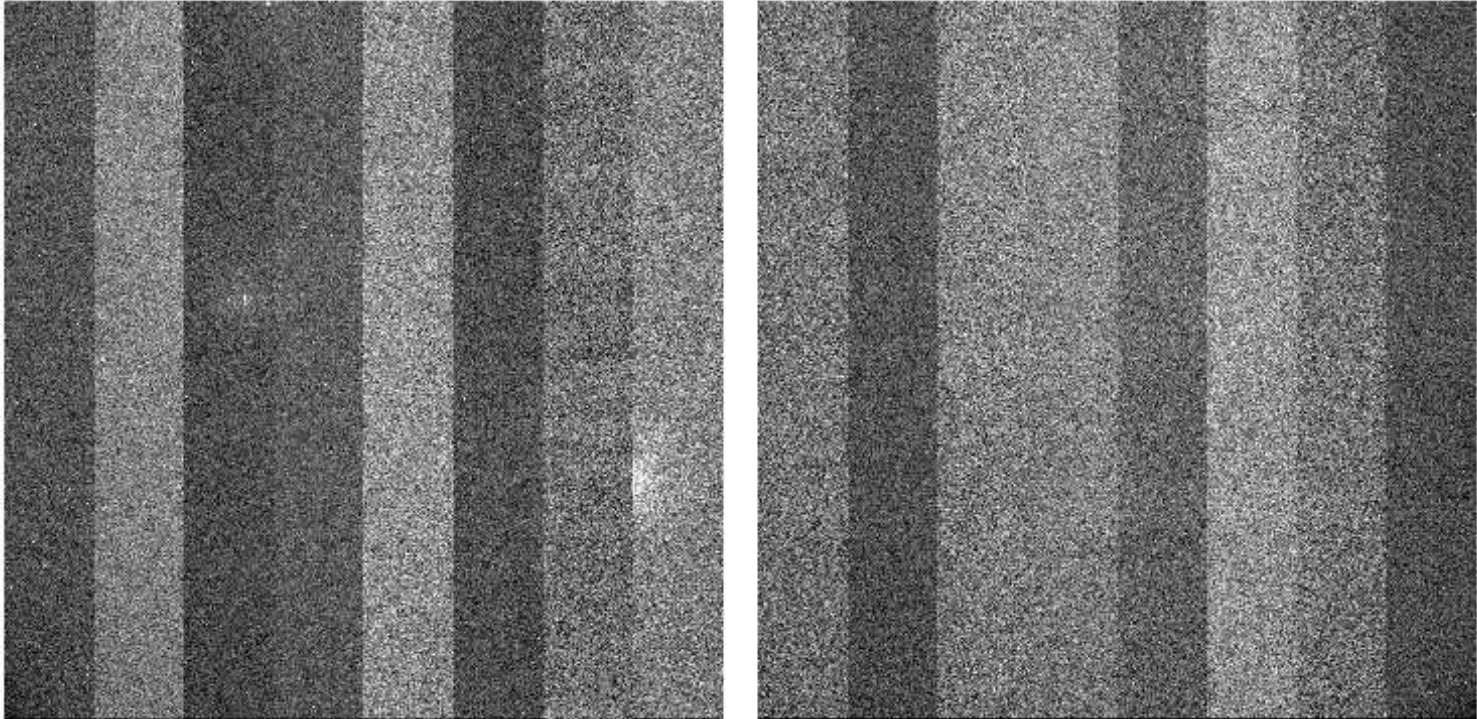
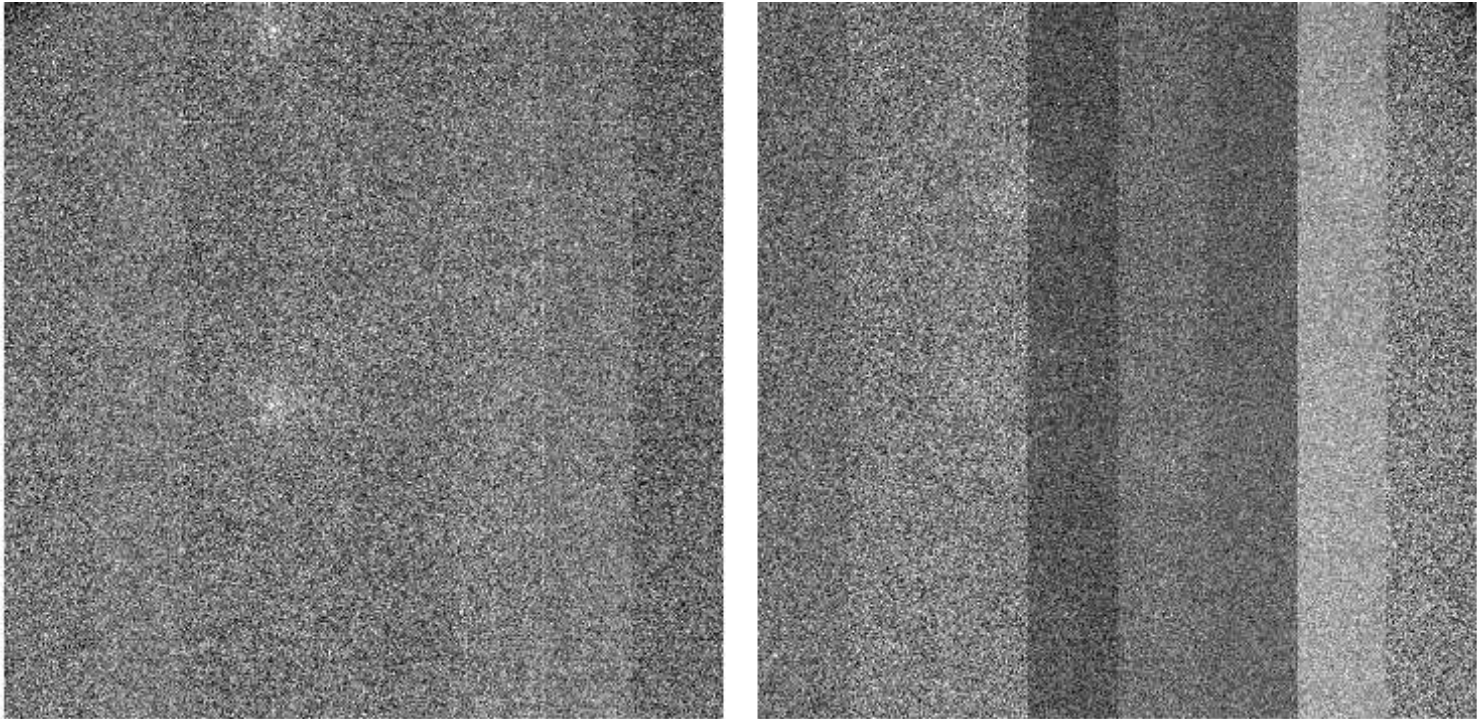
-20.0

C

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8

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.20261004.025436.fits

KSP

OBJECT

ZN7090-2

21:39:20.040

-54:59:58.50

60

1.13

22:48:12

V

2026-10-04T02:38:34

-109.17

34 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.5

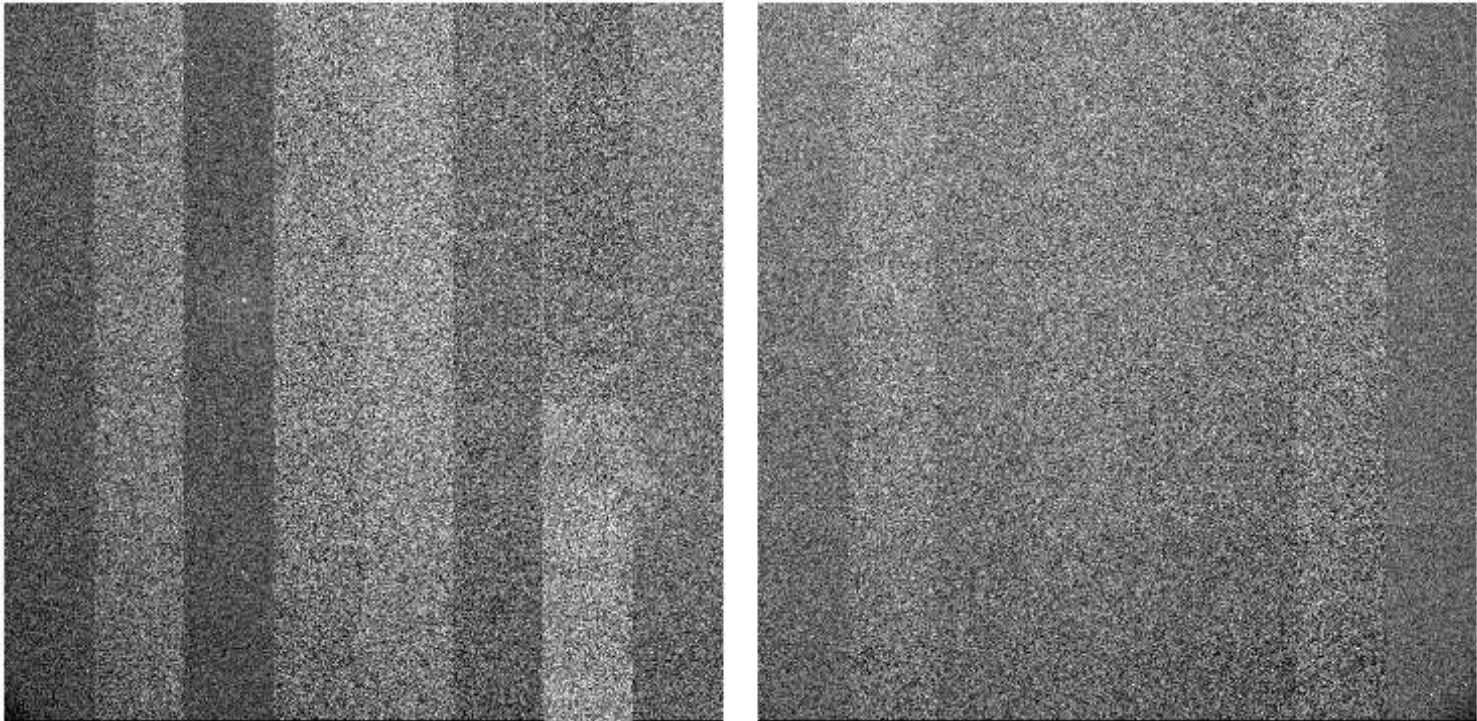
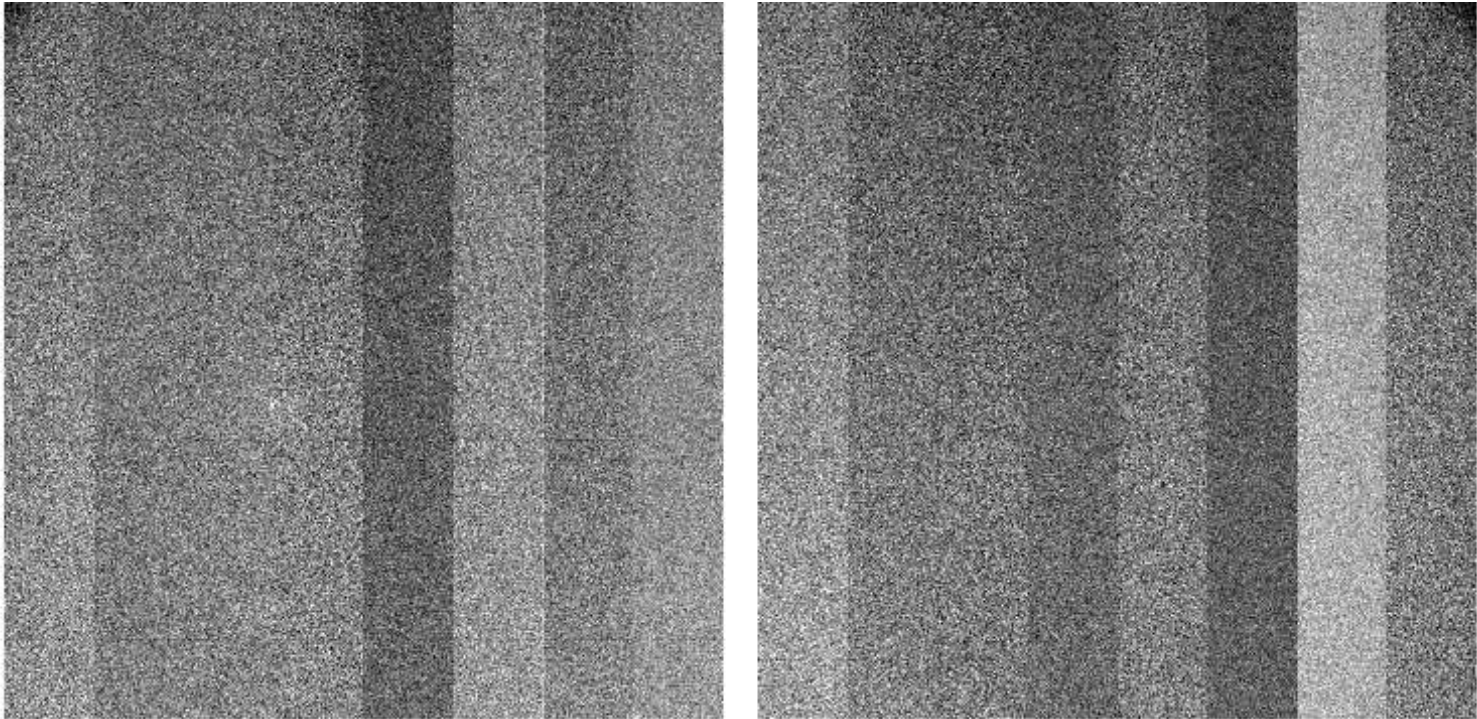
-20.5

C

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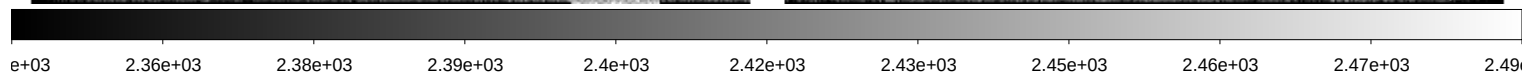
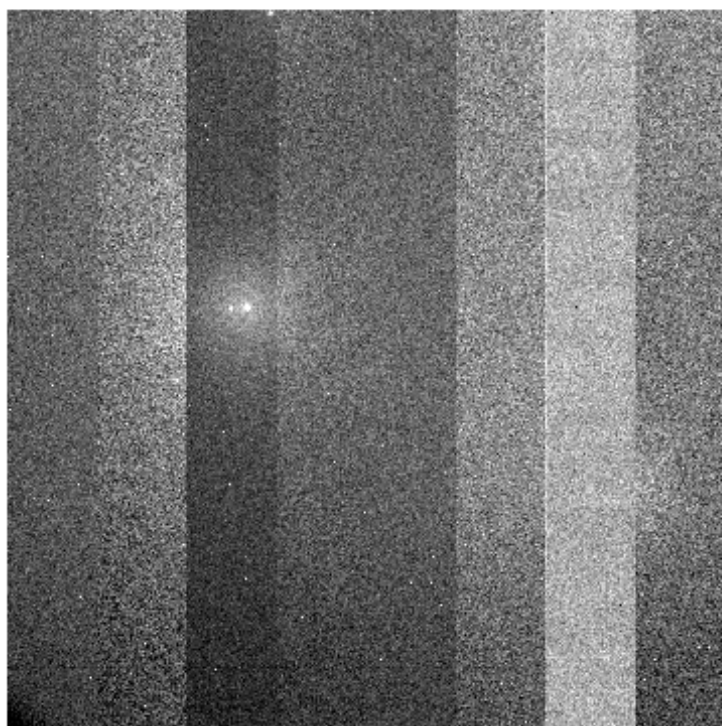
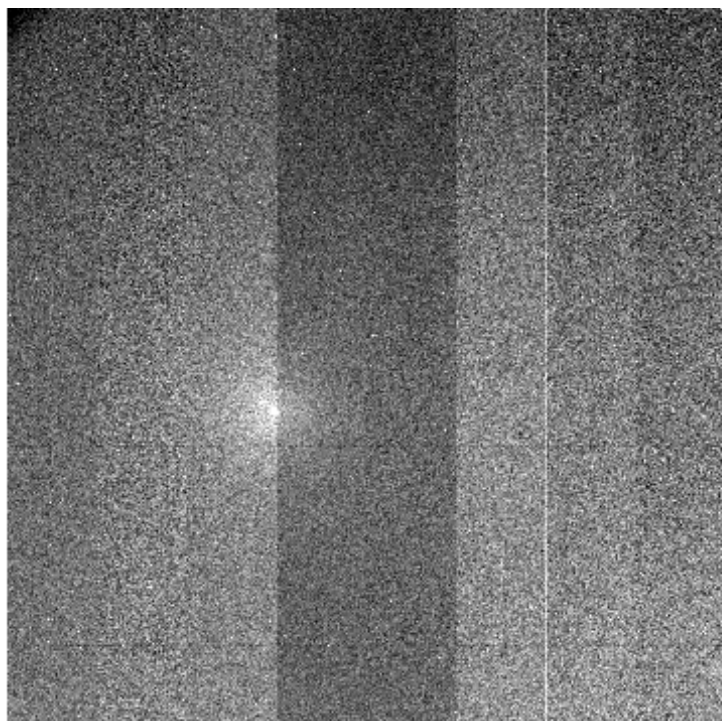
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0.0



File Name	:	kmtc.20261004.025437.fits	# 35 / 57 #
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	:	22:50:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T02:40:31	Weather
CCD Temperature	:	-109.19	Moon Effect

35 / 57



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

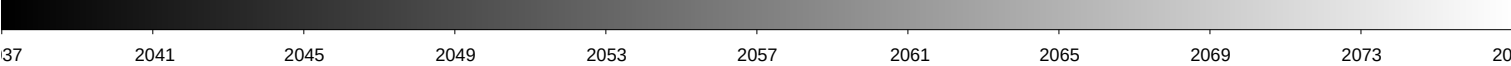
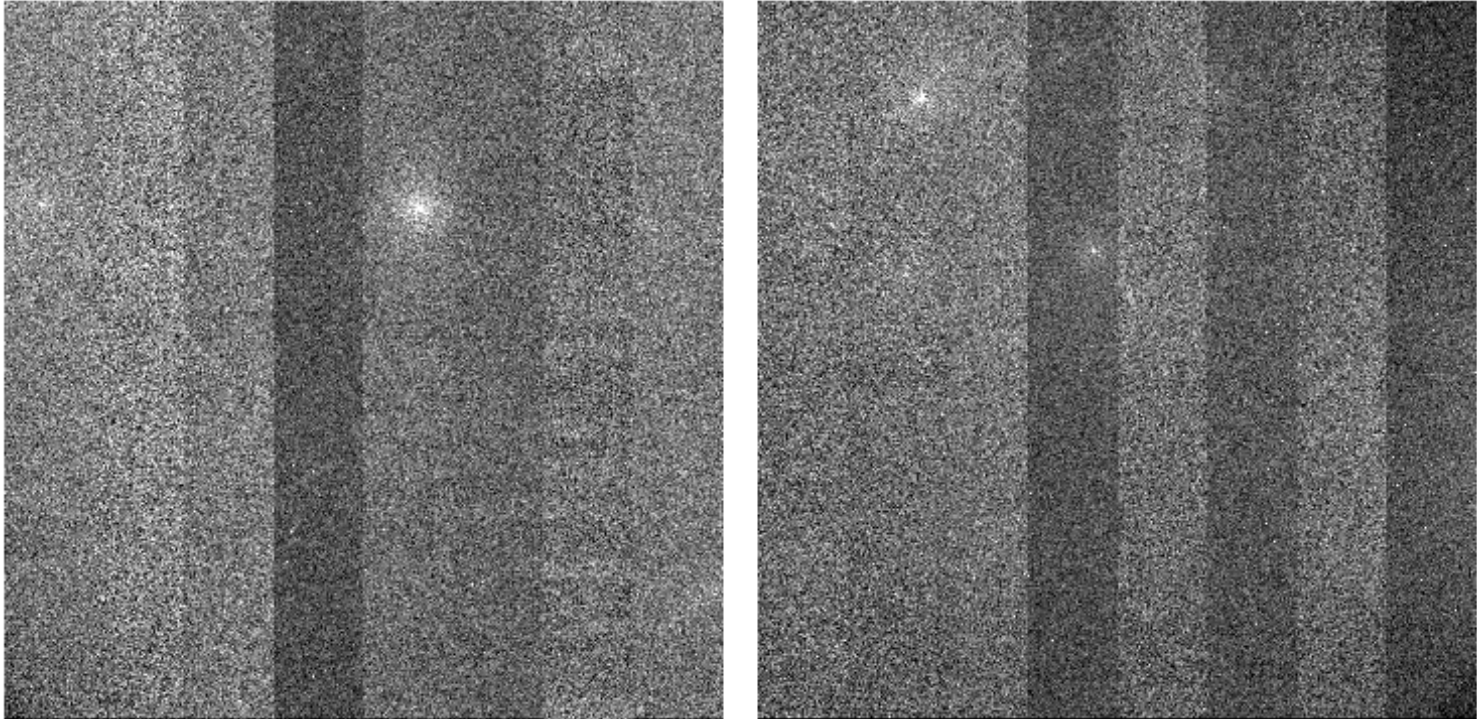
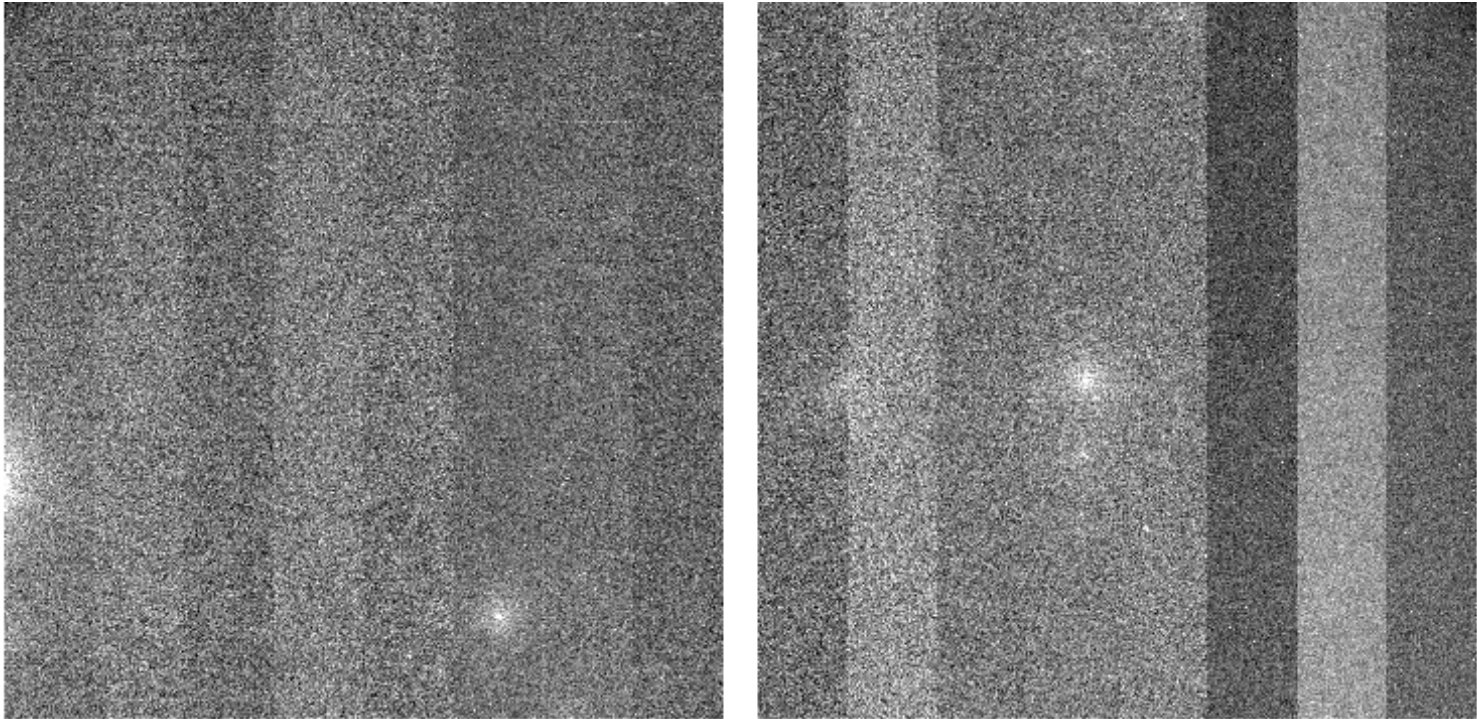
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kmtc.20261004.025438.fits
KSP
OBJECT
ZIC5201-2
22:16:40.030
-46:19:58.40
60
1.05
22:52:27
B
2026-10-04T02:42:48
-109.2

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

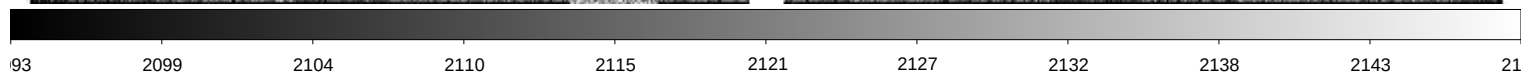
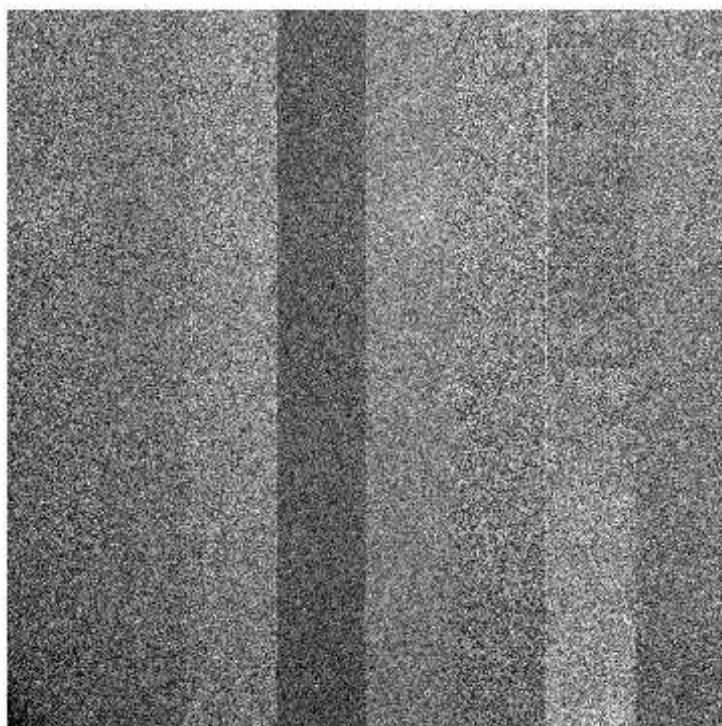
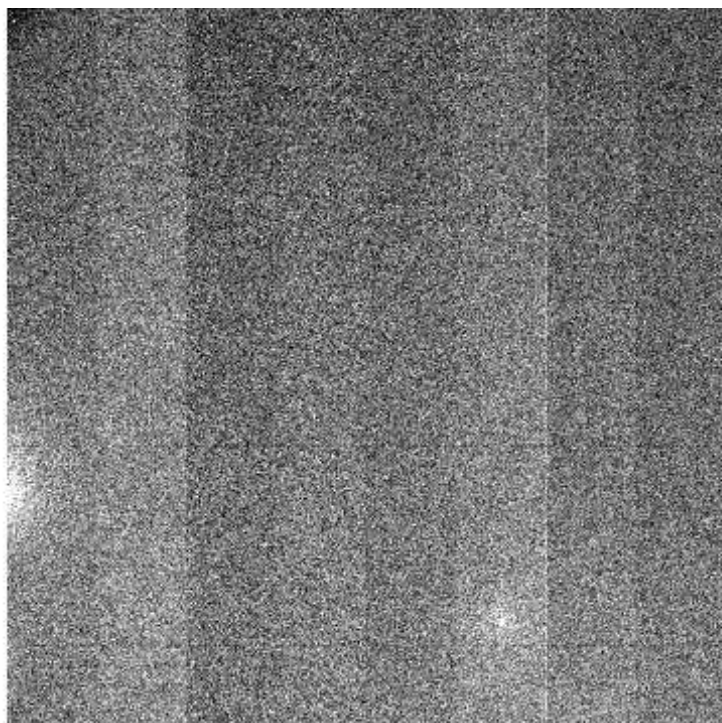
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72.6
-19.0
C
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8
0.0



File Name	: kmtc.20261004.025439.fits	# 37 / 57 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5201-2	
RA	: 22:16:40.030	
DEC	: -46:19:58.40	
Exposure Time	: 60	ALT
Airmass	: 1.05	AZ
Sidereal Time	: 22:54:37	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2026-10-04T02:44:44	Weather
CCD Temperature	: -109.22	Moon Effect

37 / 57



File 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.20261004.025440.fits

KSP

OBJECT

ZIC5201-2

22:16:40.030

-46:19:58.50

60

1.05

22:56:35

I

2026-10-04T02:46:55

-108.88

38 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.3

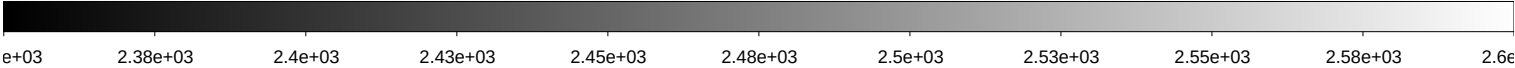
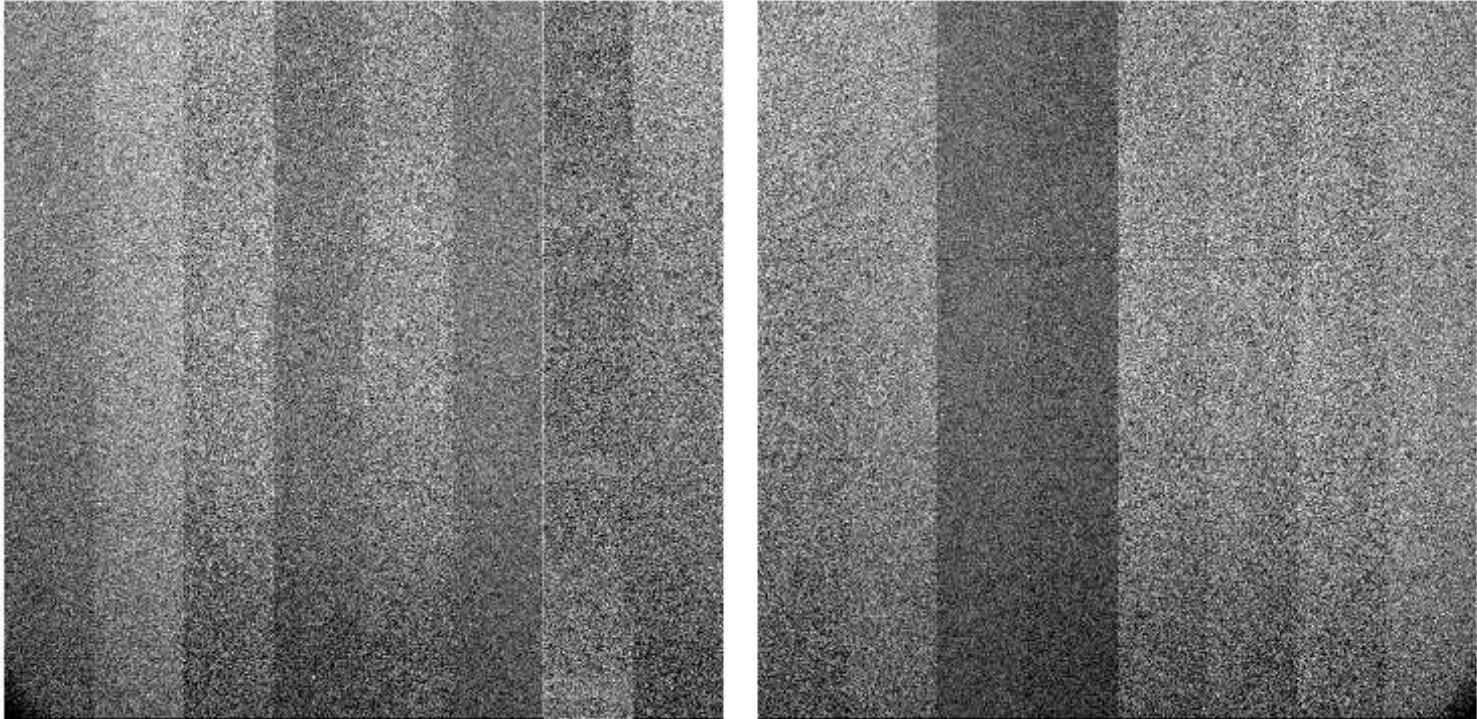
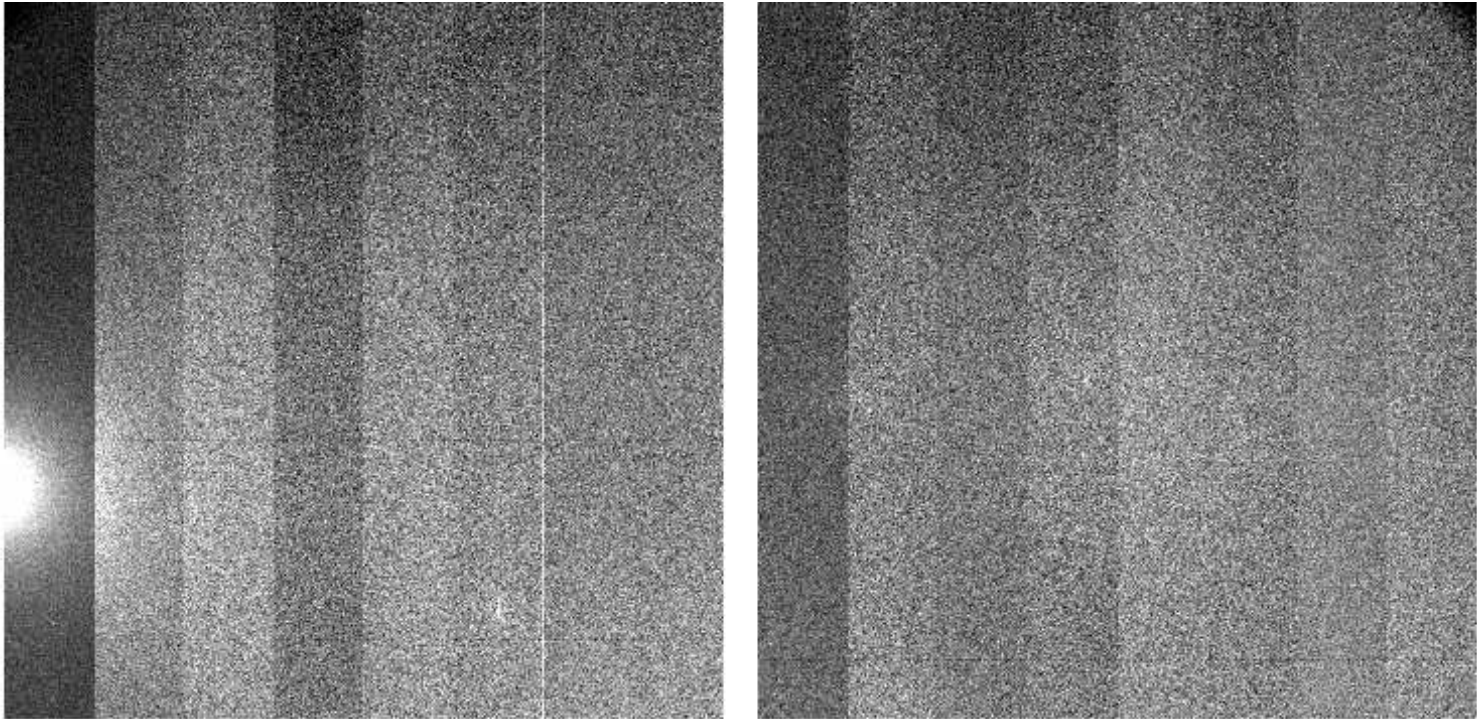
-21.2

C

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8

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.20261004.025441.fits

KSP

OBJECT

ZN7314-2

22:33:35.010

-26:12:58.30

60

1.01

22:58:46

B

2026-10-04T02:48:52

-109.23

39 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.8

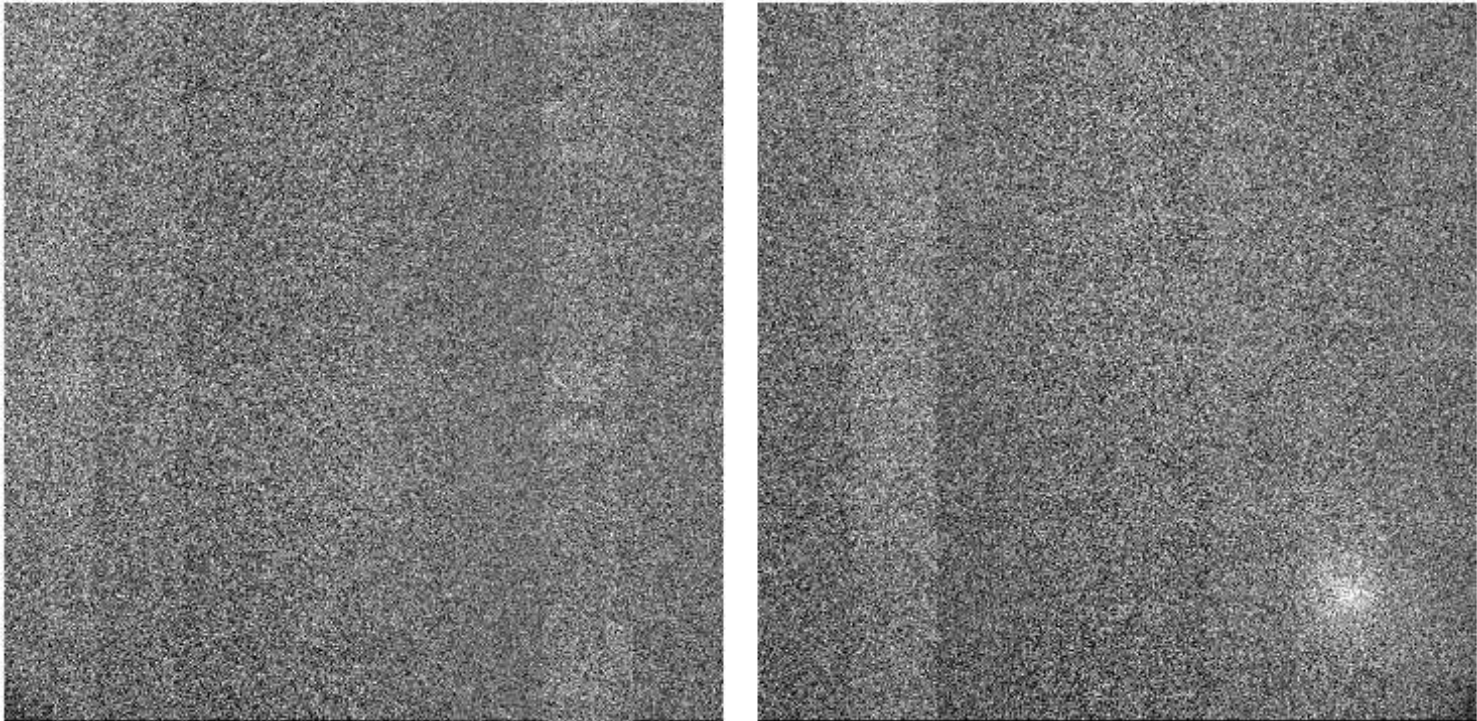
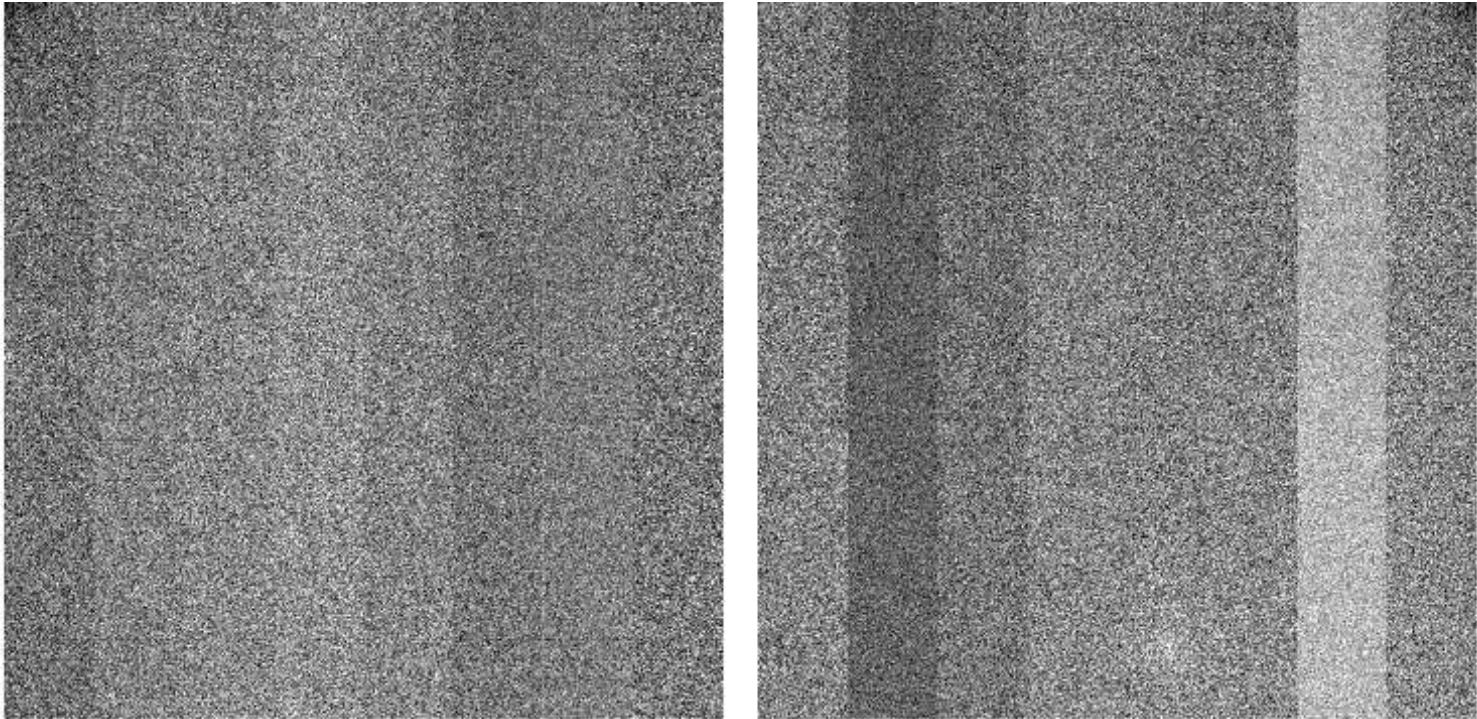
-127.9

C

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8

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.20261004.025442.fits

KSP

OBJECT

ZN7314-2

22:33:35.010

-26:12:58.30

60

1.01

23:00:44

V

2026-10-04T02:50:50

-109.22

40 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.5

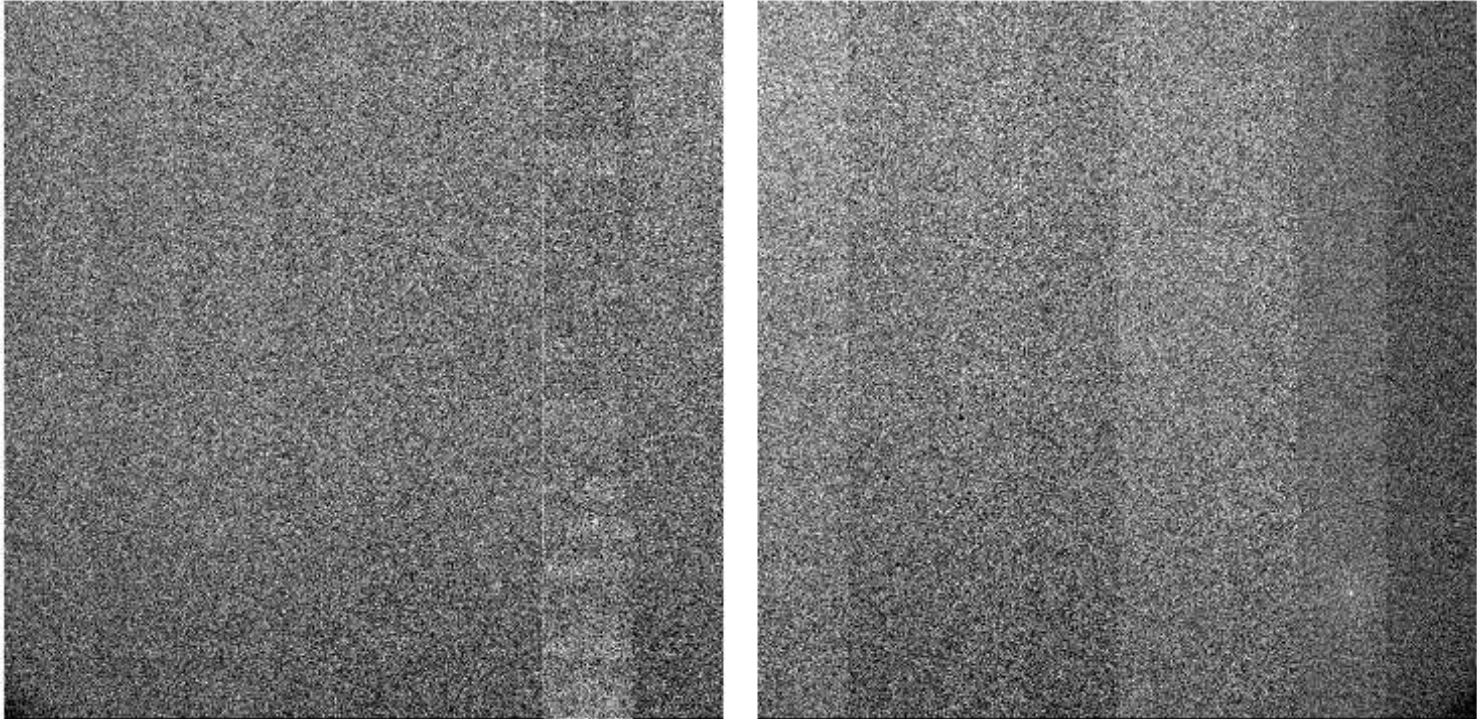
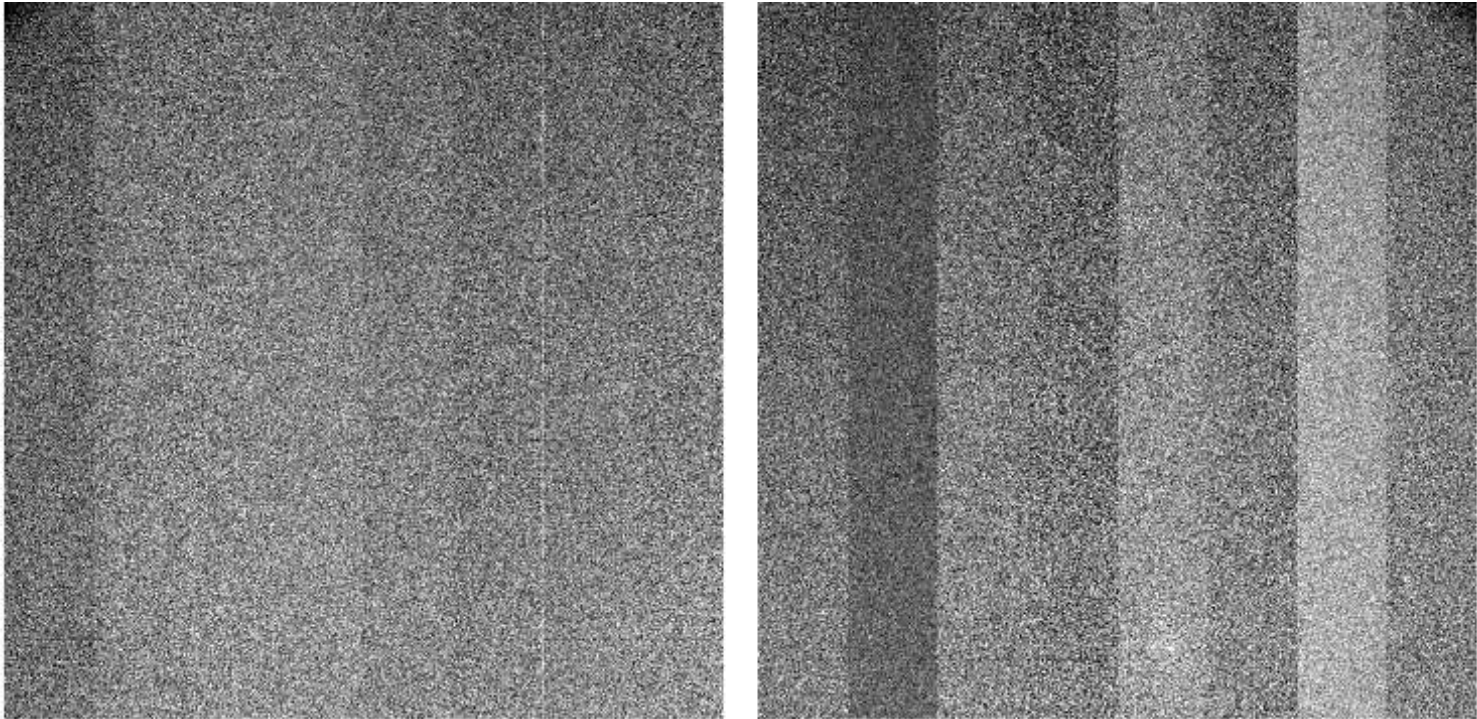
-125.3

C

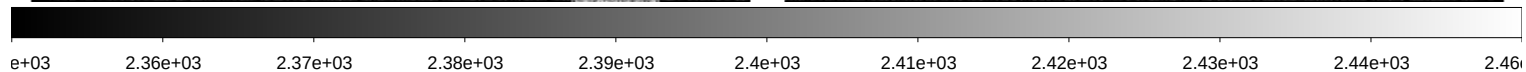
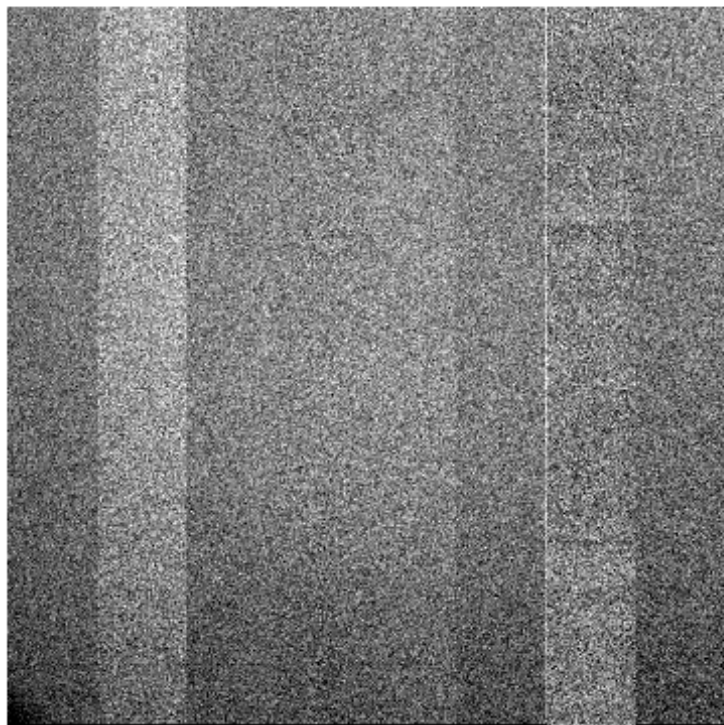
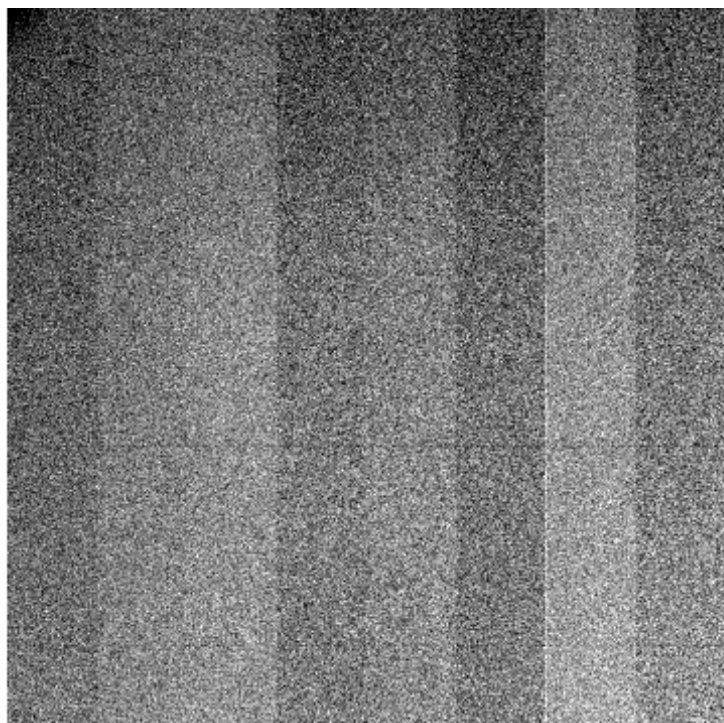
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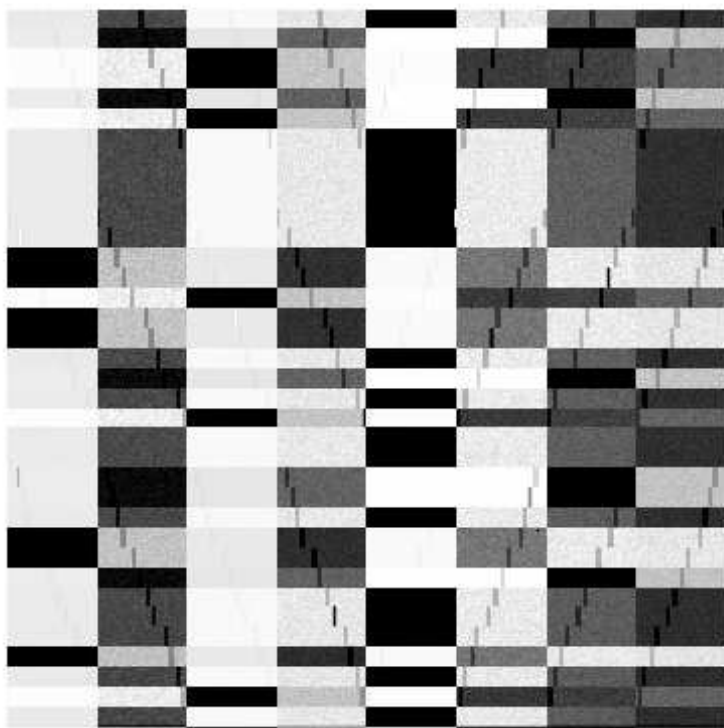
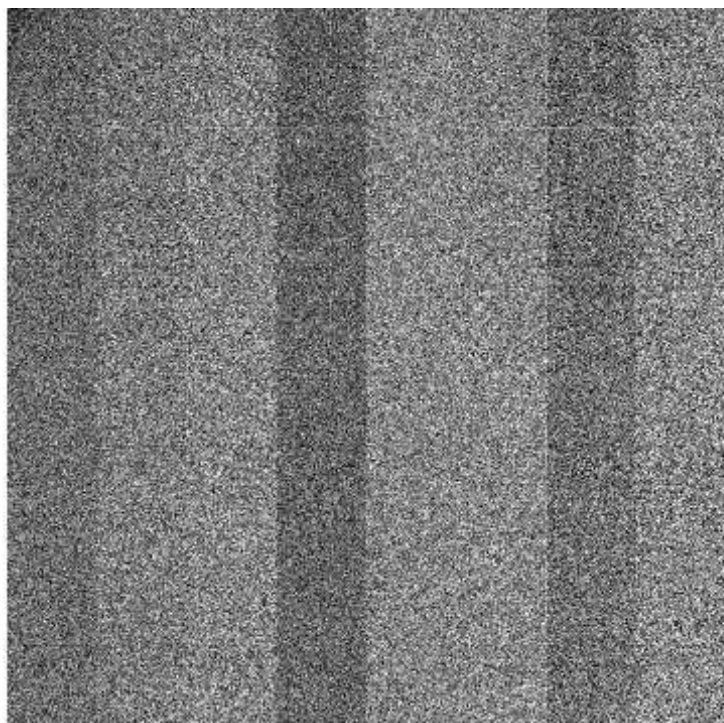
0.0



File Name	:	kmtc.20261004.025443.fits	# 41 / 57 #
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	:	23:02:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-04T02:52:47	Weather
CCD Temperature	:	-108.87	Moon Effect



File Name	:	kmtc.20261004.025444.fits	# 42 / 57 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.010	
DEC	:	-40:22:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:05:39	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-04T02:55:45	Weather
CCD Temperature	:	-109.28	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20261004.025445.fits

KSP

OBJECT

ZN7424-1

22:59:00.010

-40:22:58.30

60

1.02

23:07:44

V

2026-10-04T02:57:50

-109.32

43 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.7

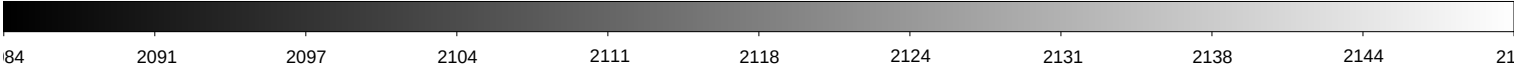
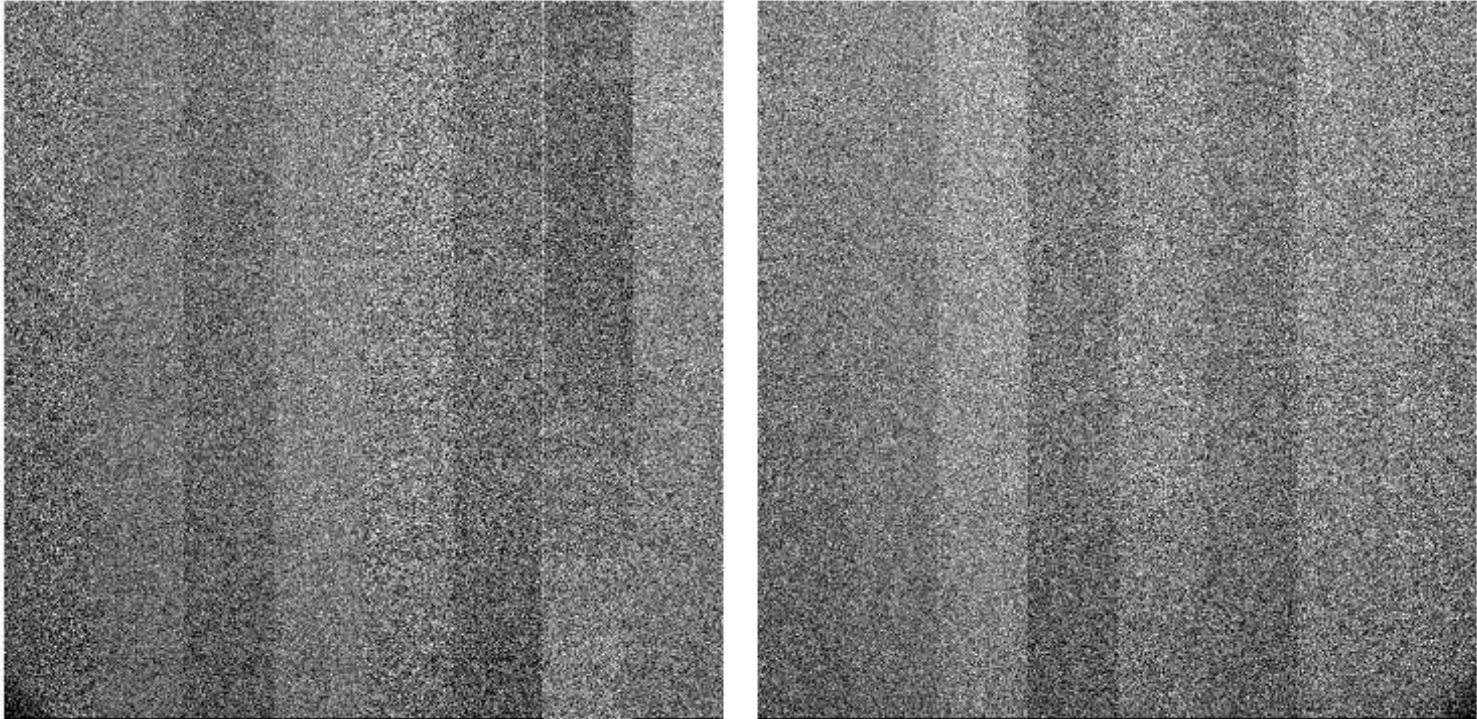
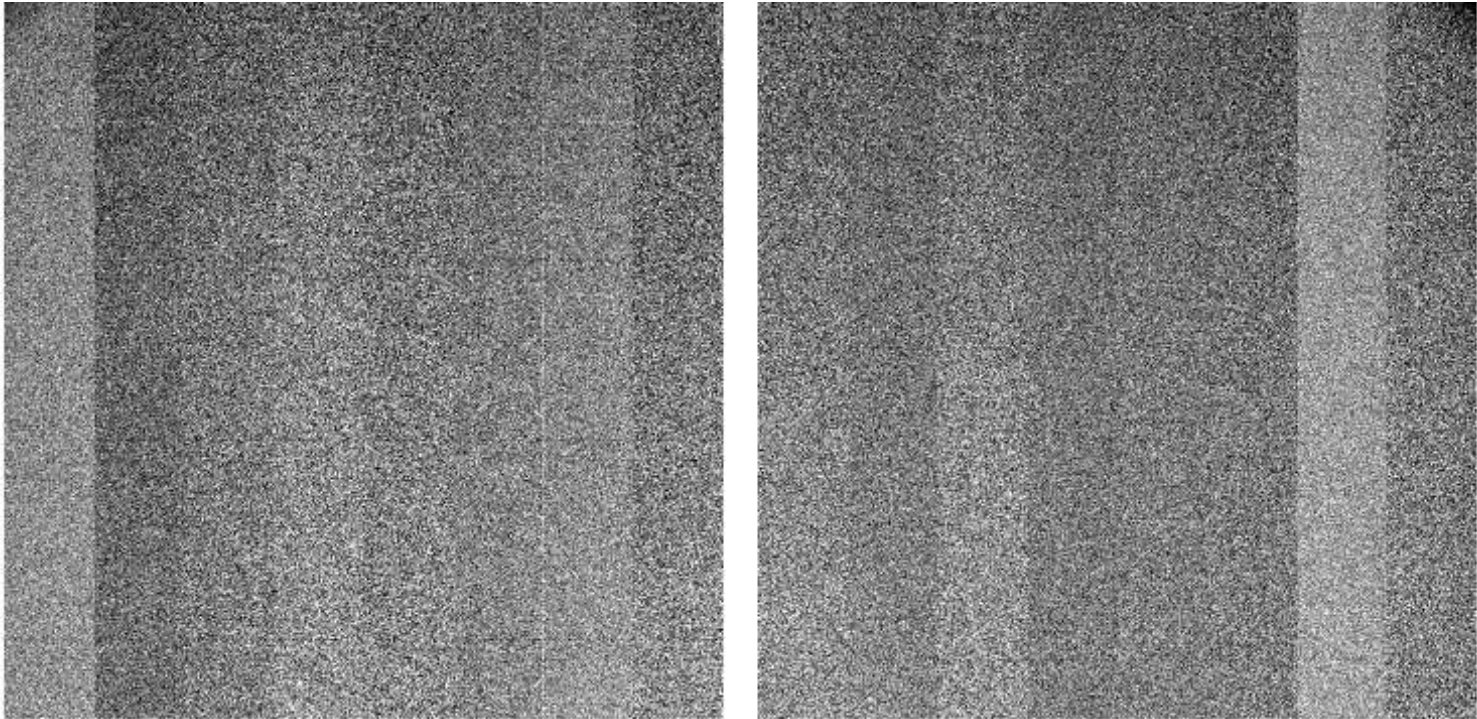
-5.7

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.20261004.025446.fits

KSP

OBJECT

ZN7424-1

22:59:00.020

-40:22:58.40

60

1.02

23:09:41

B

2026-10-04T02:59:46

-108.96

44 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.6

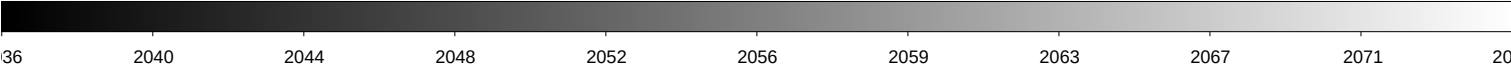
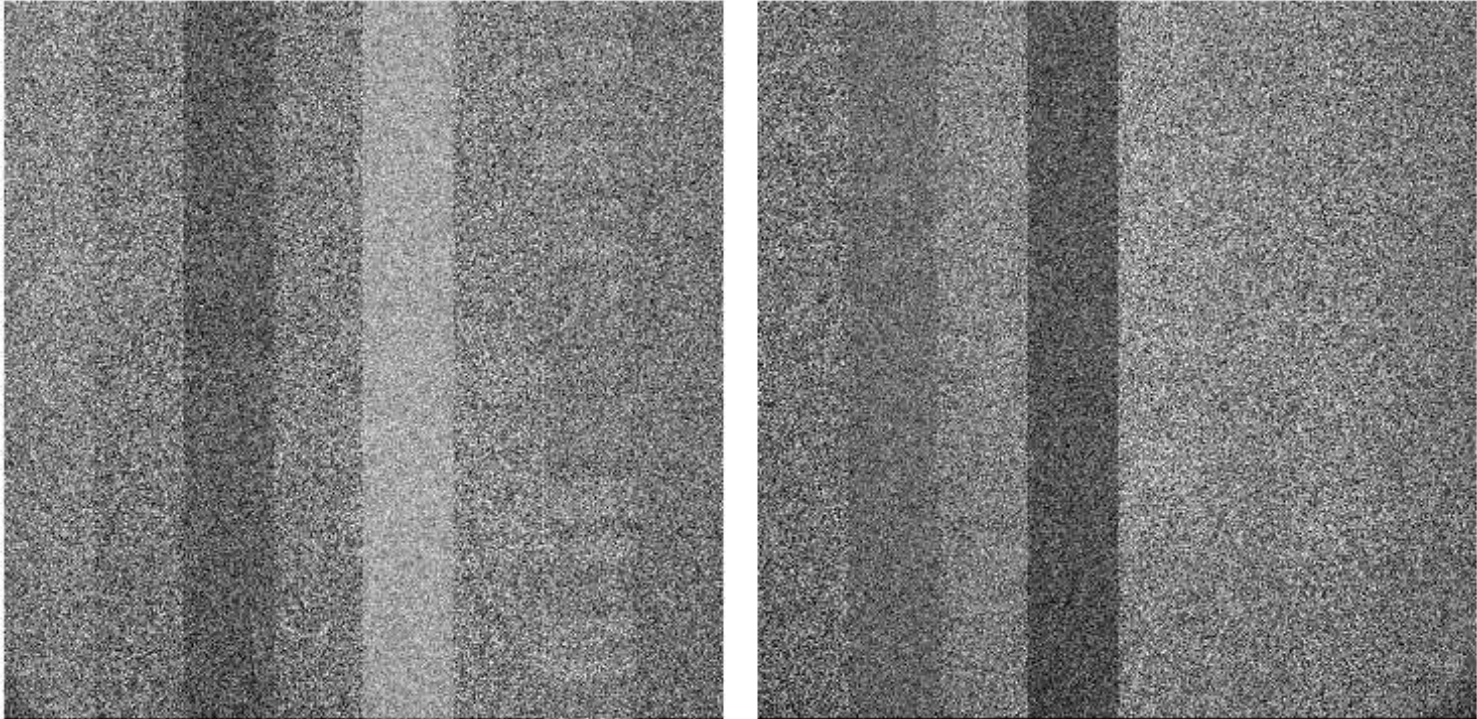
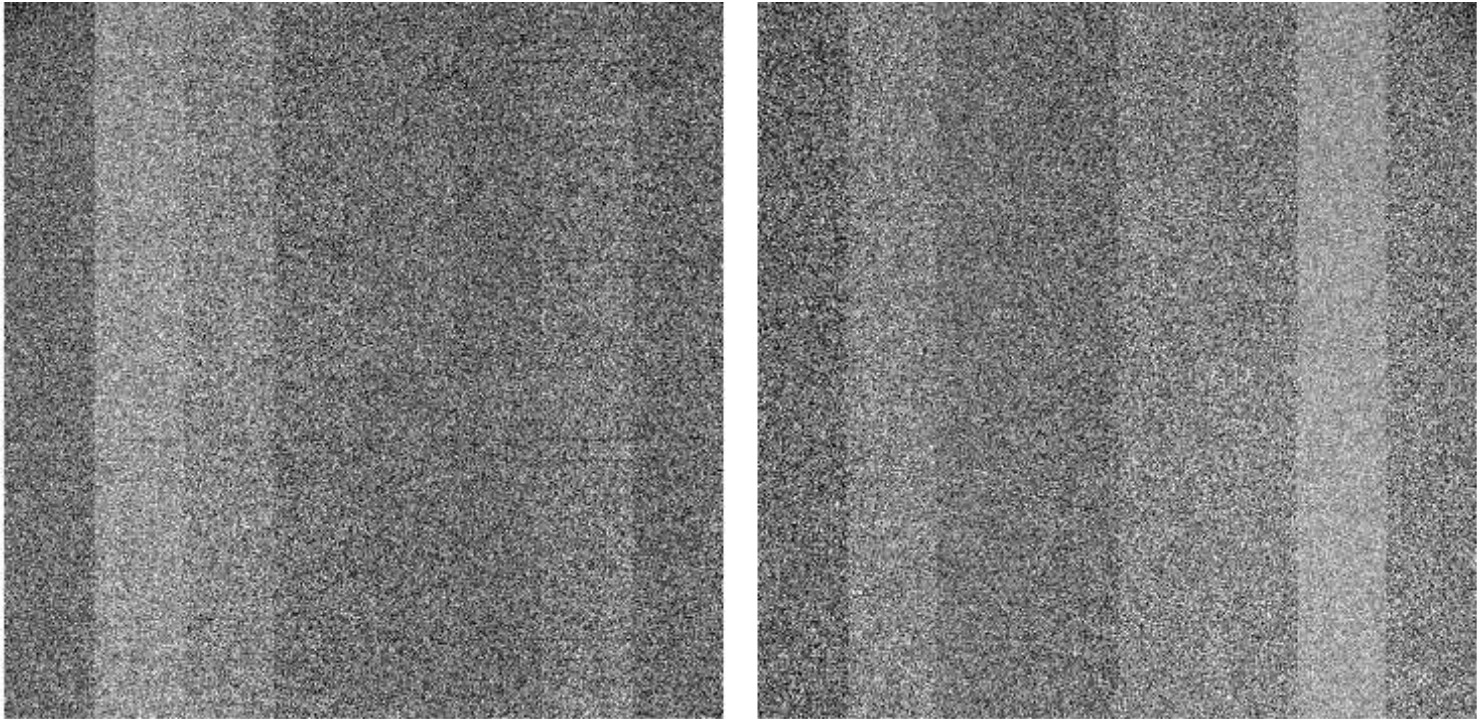
-7.8

C

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8

0.0



36

2040

2044

2048

2052

2056

2059

2063

2067

2071

20

File 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.20261004.025447.fits

KSP

OBJECT

ZN7424-1

22:59:00.020

-40:22:58.40

60

1.02

23:11:40

I

2026-10-04T03:01:45

-109.32

45 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.6

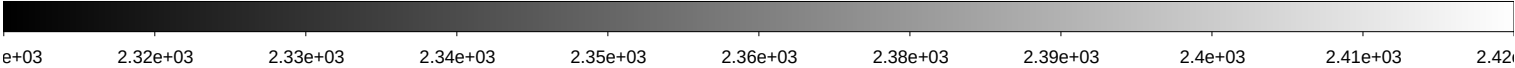
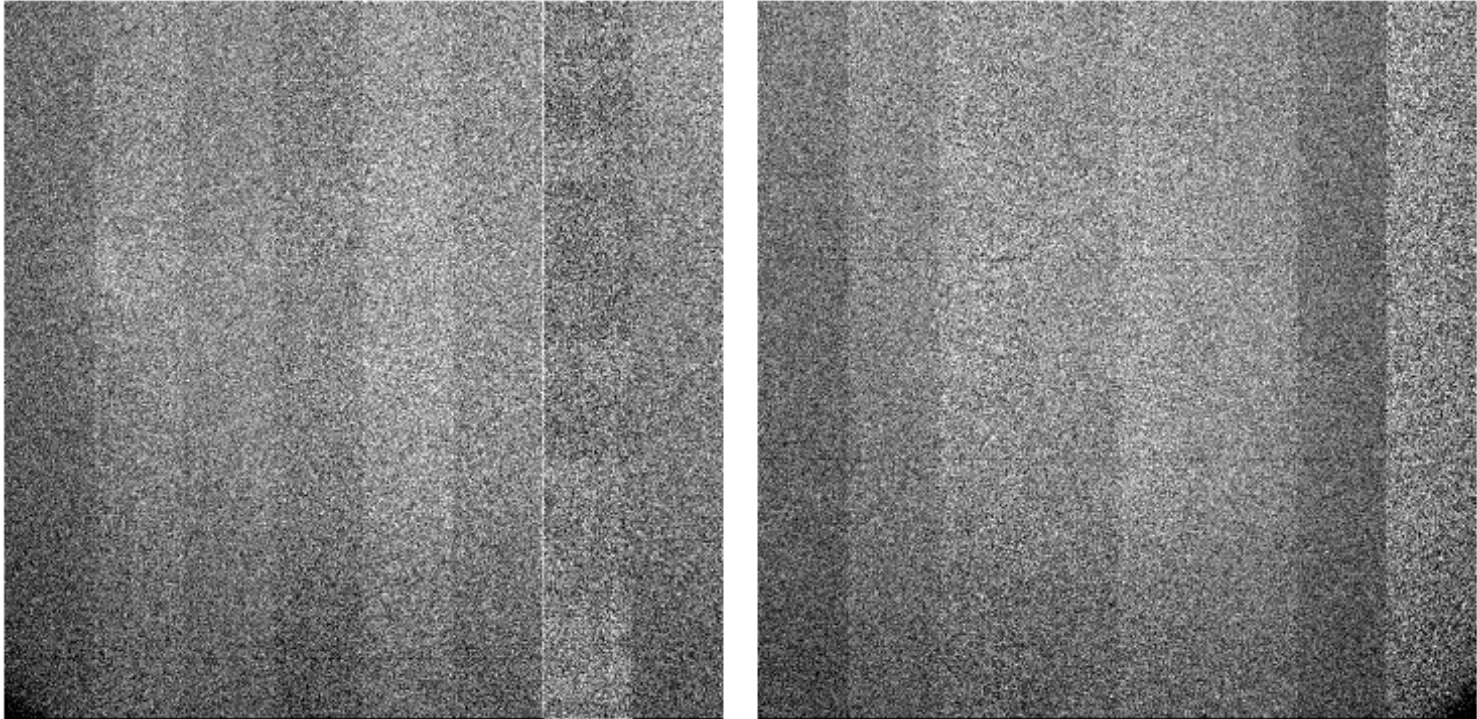
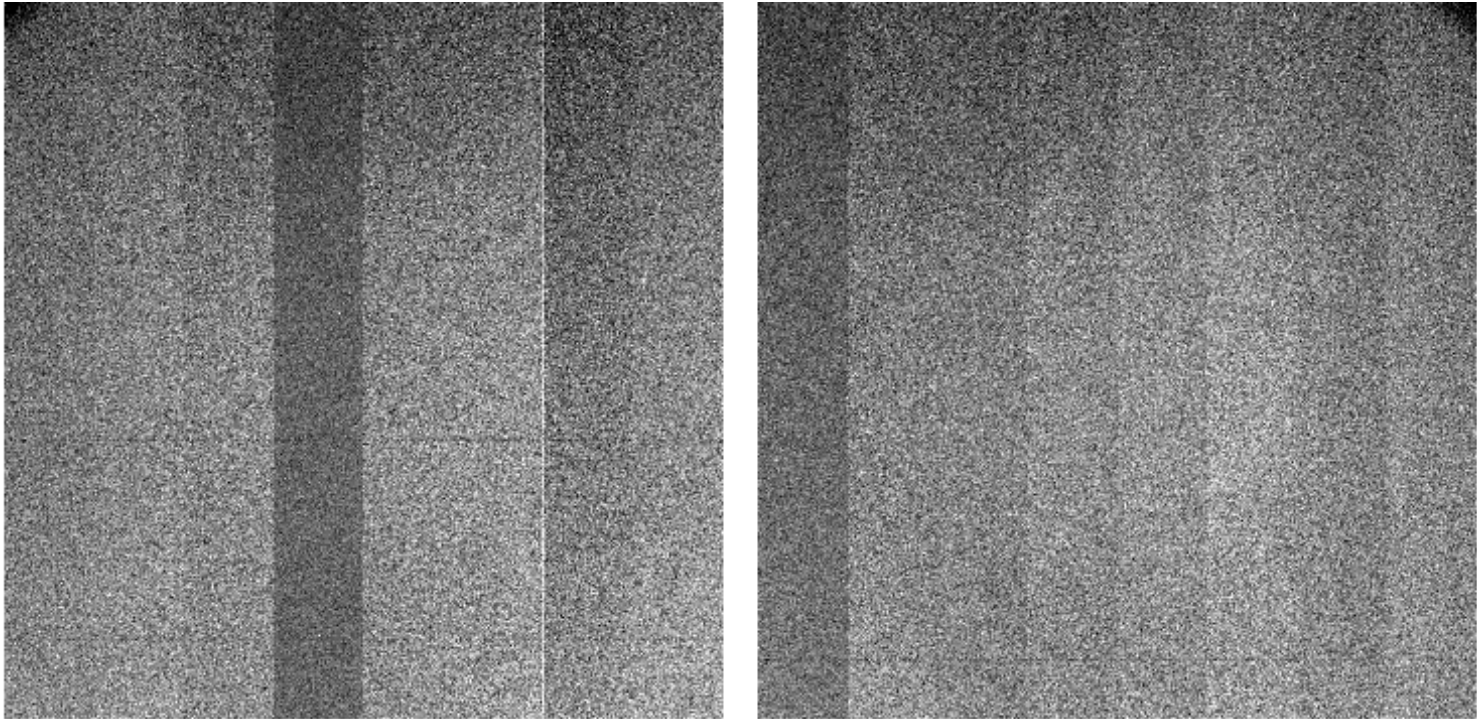
-9.9

C

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8

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20261004.025448.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.020

: -43:09:58.40

: 60

: 1.03

: 23:13:38

: B

: 2026-10-04T03:03:42

: -109.35

46 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.8

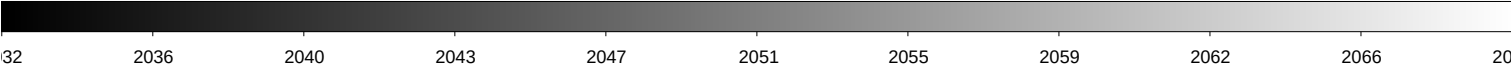
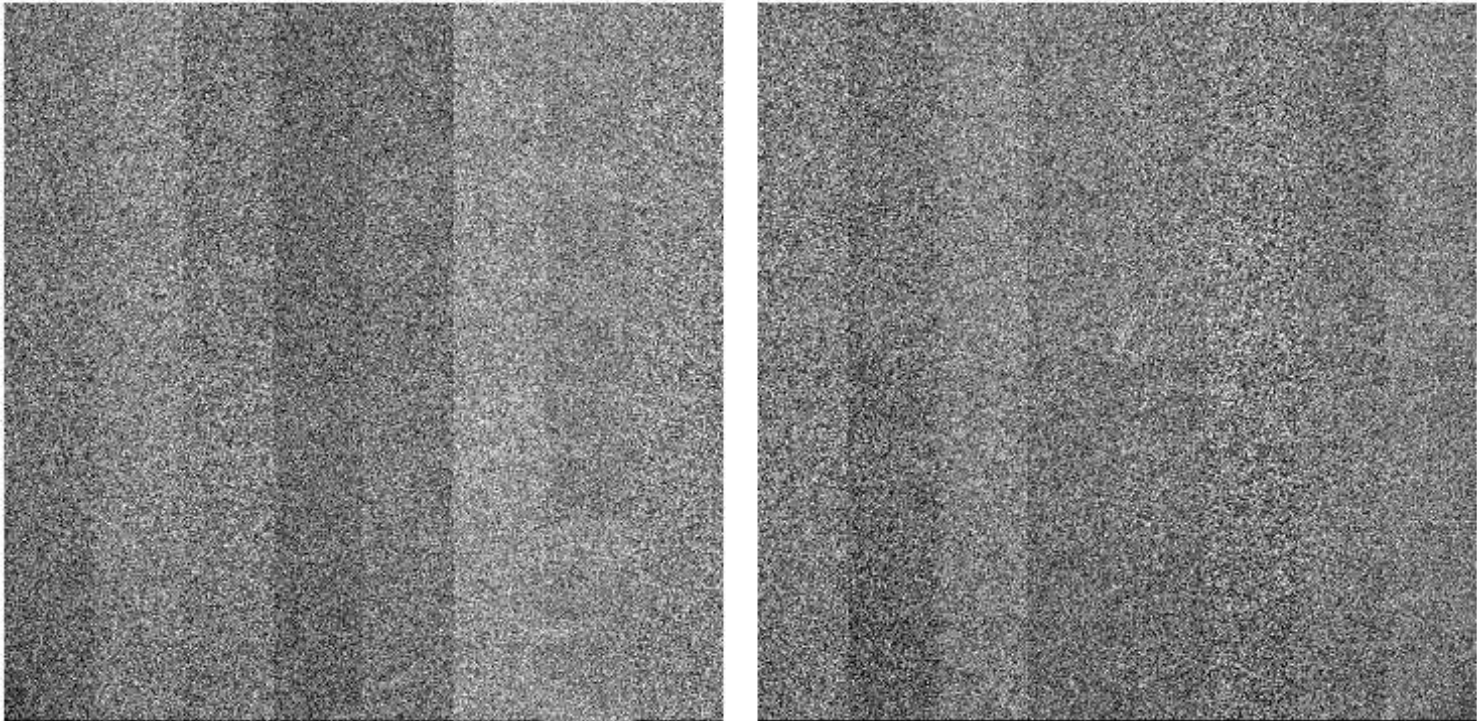
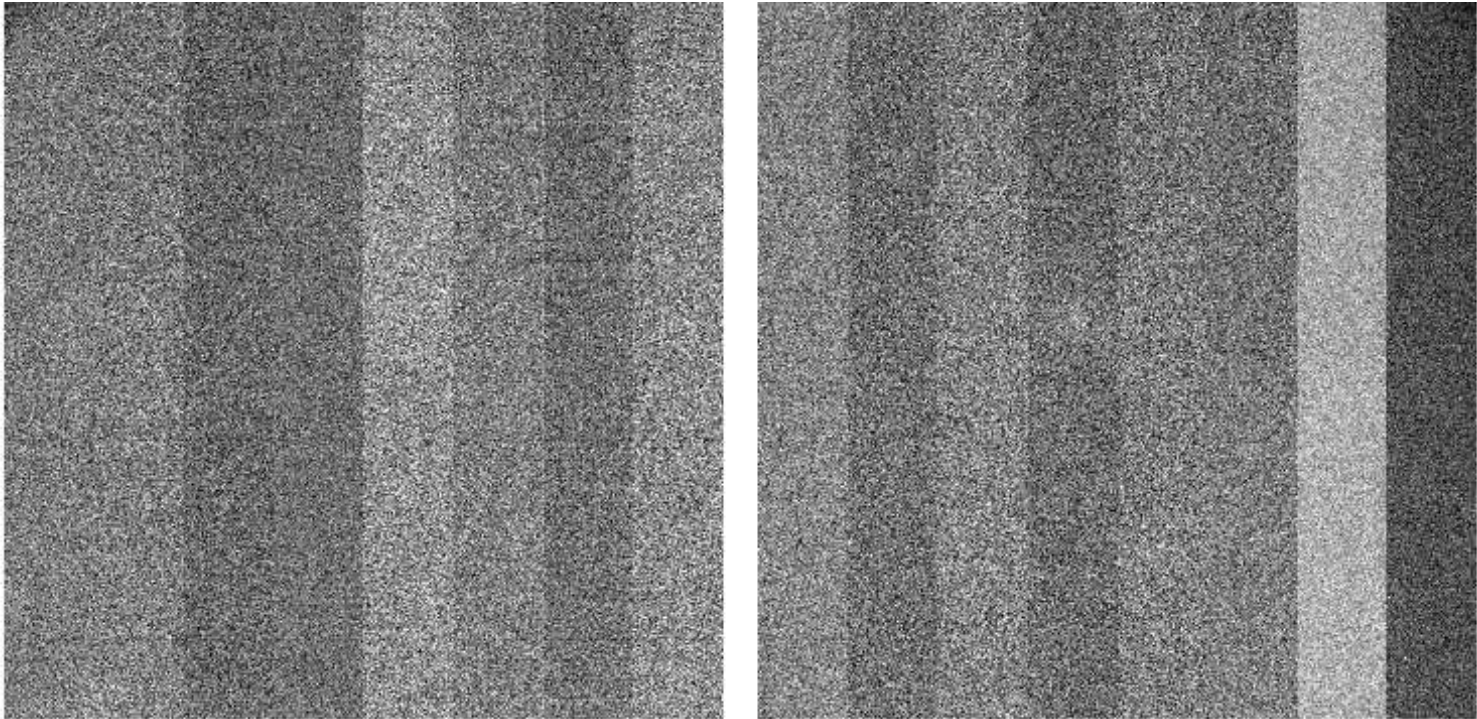
-9.4

C

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8

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.20261004.025449.fits

KSP

OBJECT

ZN7412-2

22:58:30.020

-43:09:58.50

60

1.03

23:15:34

V

2026-10-04T03:05:38

-109.39

47 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.7

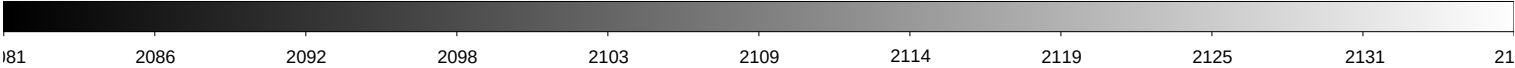
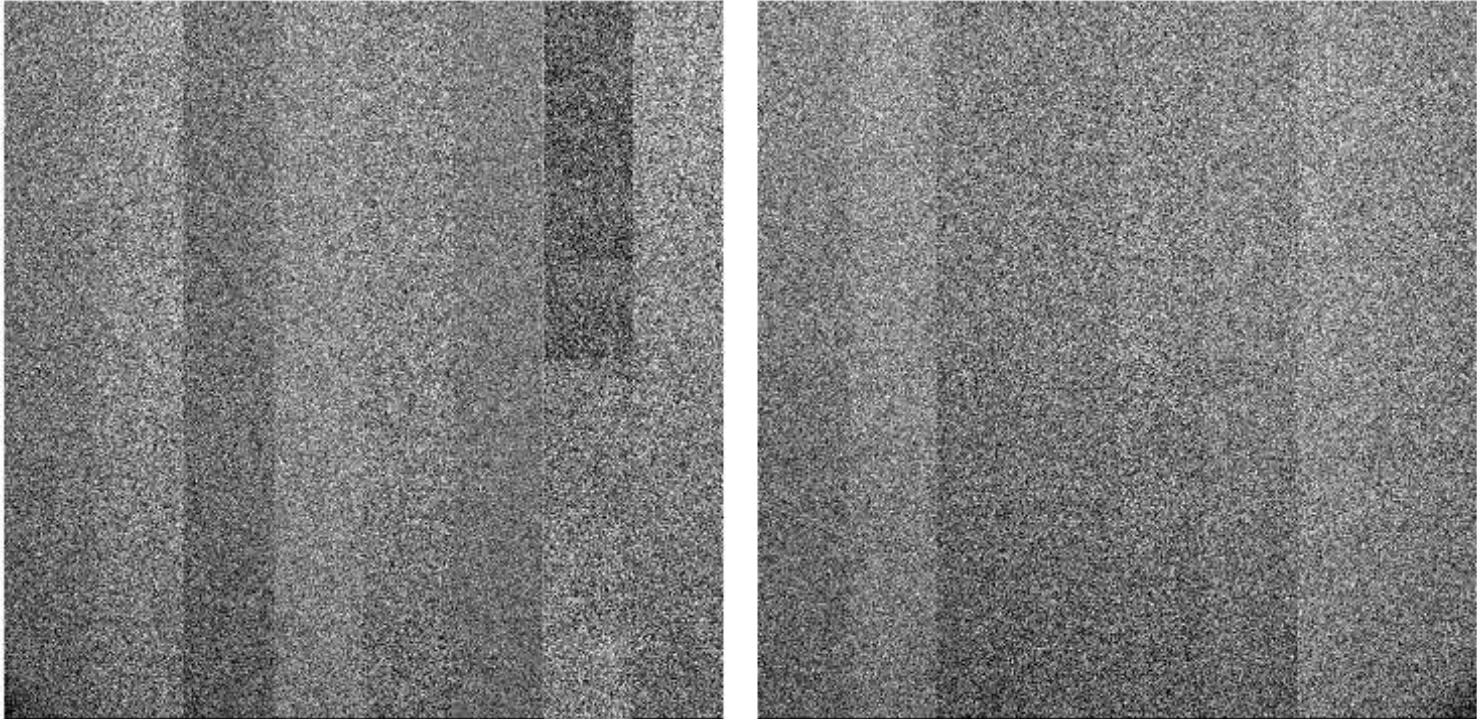
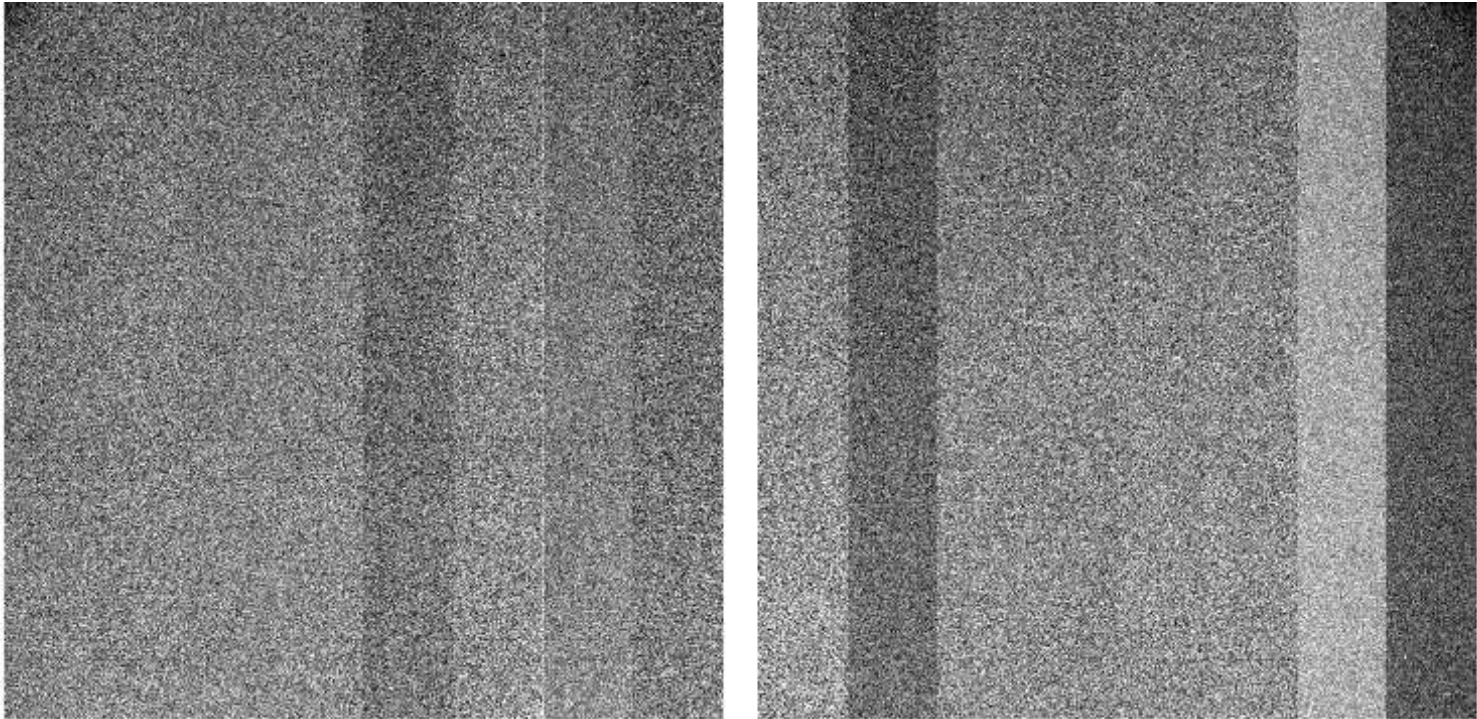
-10.9

C

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8

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.20261004.025450.fits

KSP

OBJECT

ZN7412-2

22:58:30.020

-43:09:58.40

60

1.03

23:17:34

I

2026-10-04T03:07:37

-109.04

48 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.6

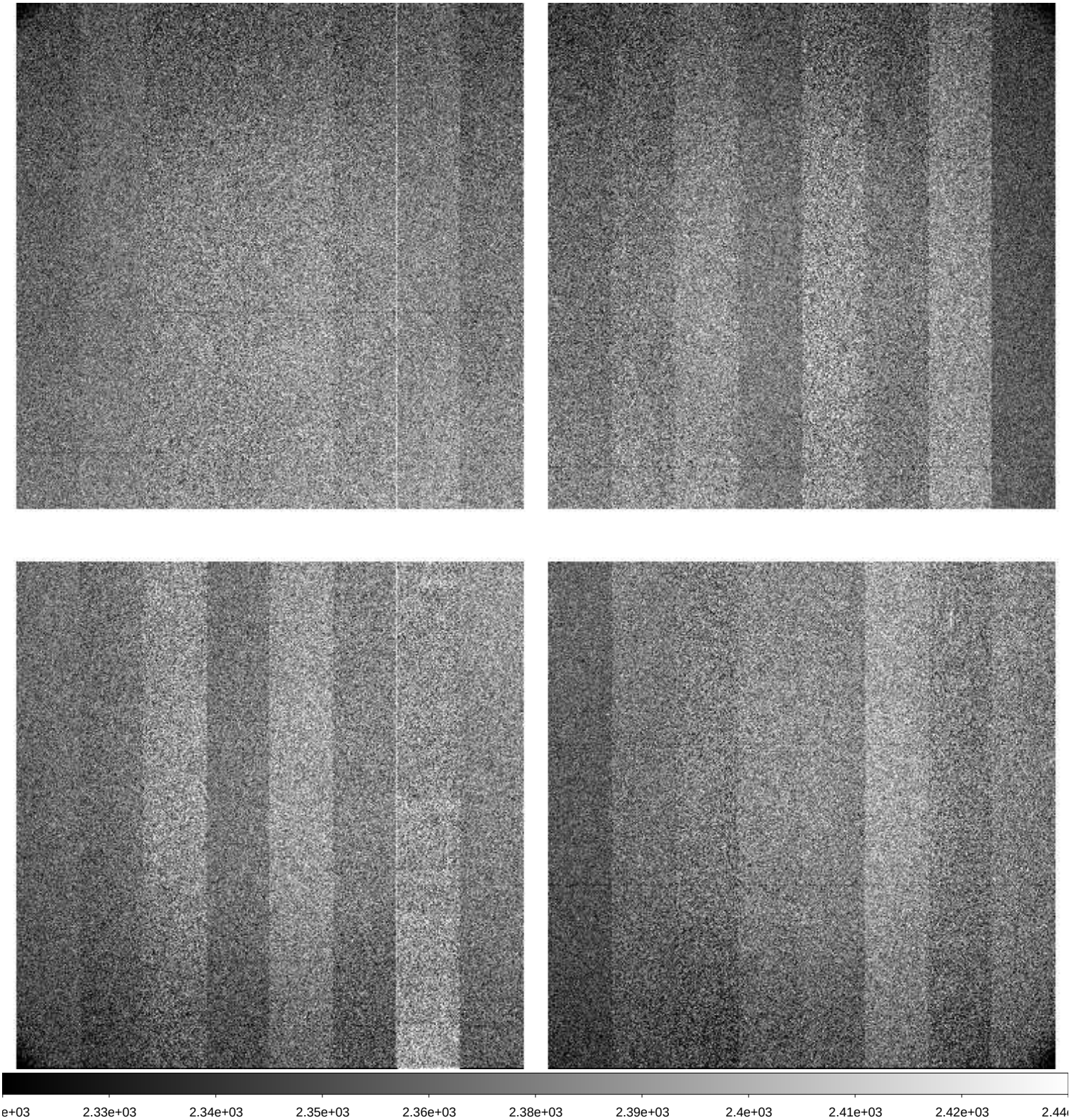
-12.5

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.20261004.025451.fits

KSP

OBJECT

ZN7713-2

23:39:00.010

-37:19:58.40

60

1.01

23:19:39

B

2026-10-04T03:09:55

-109.4

49 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.4

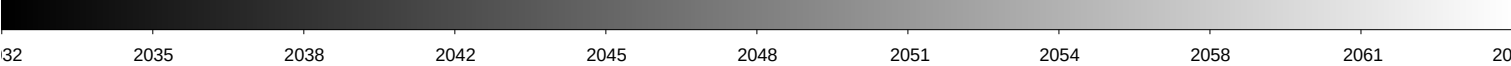
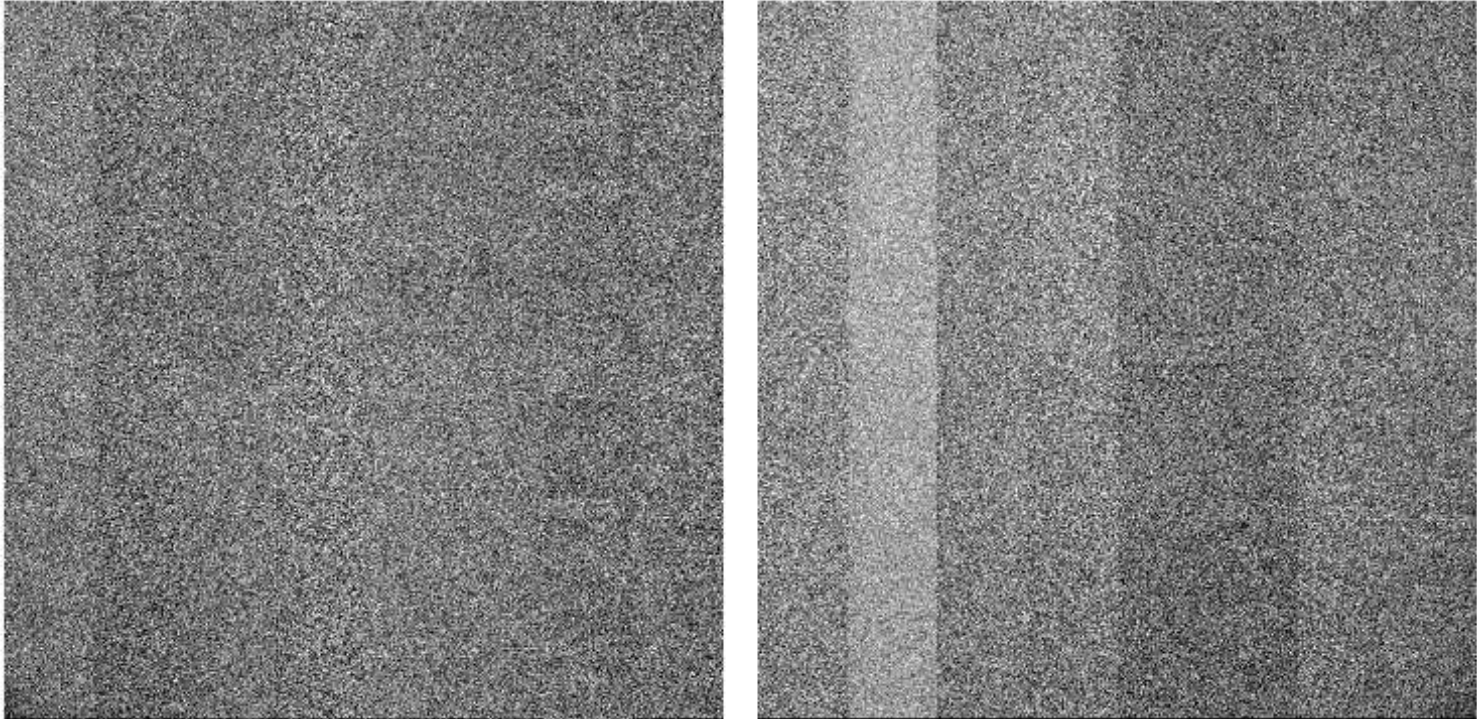
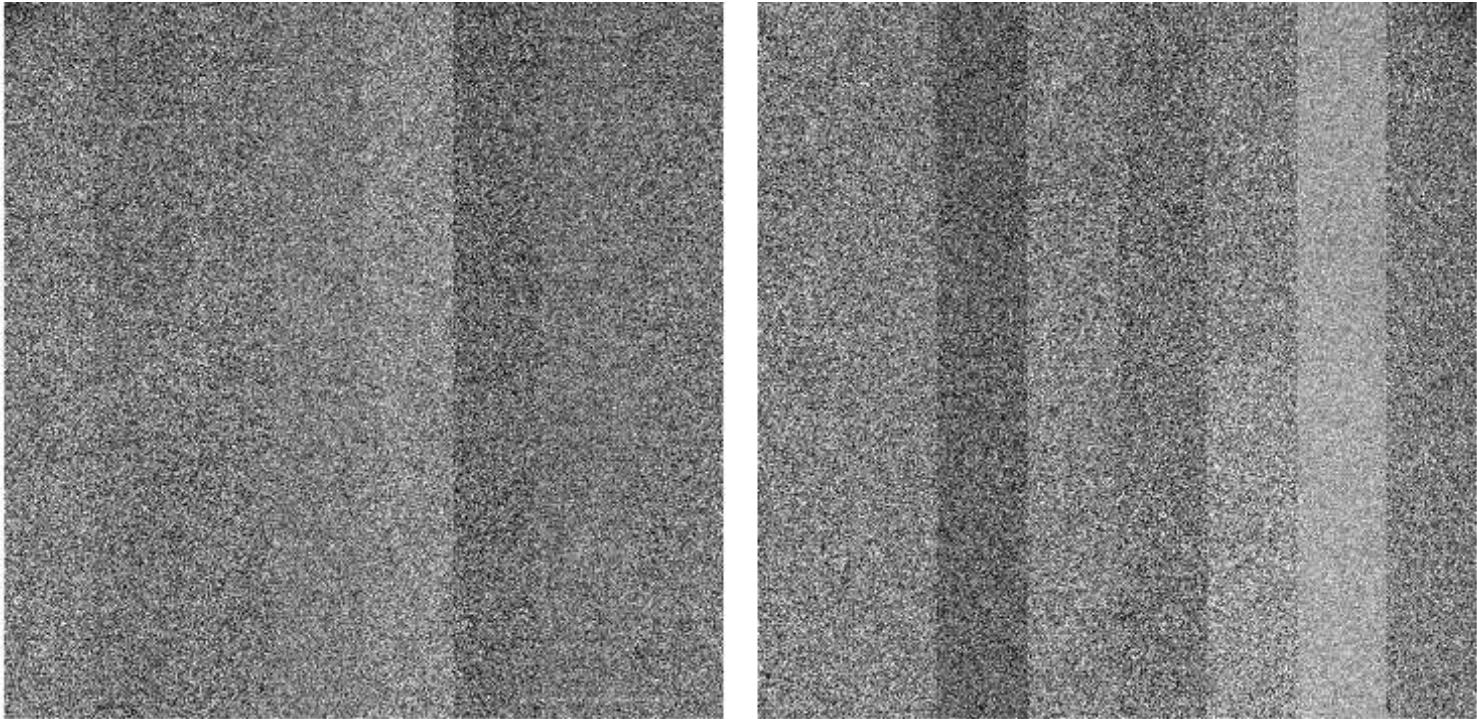
31.7

C

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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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kmtc.20261004.025452.fits

KSP

OBJECT

ZN7713-2

23:39:00.010

-37:19:58.40

60

1.01

23:21:49

V

2026-10-04T03:11:52

-109.42

50 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.6

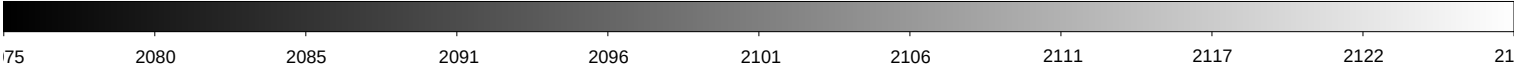
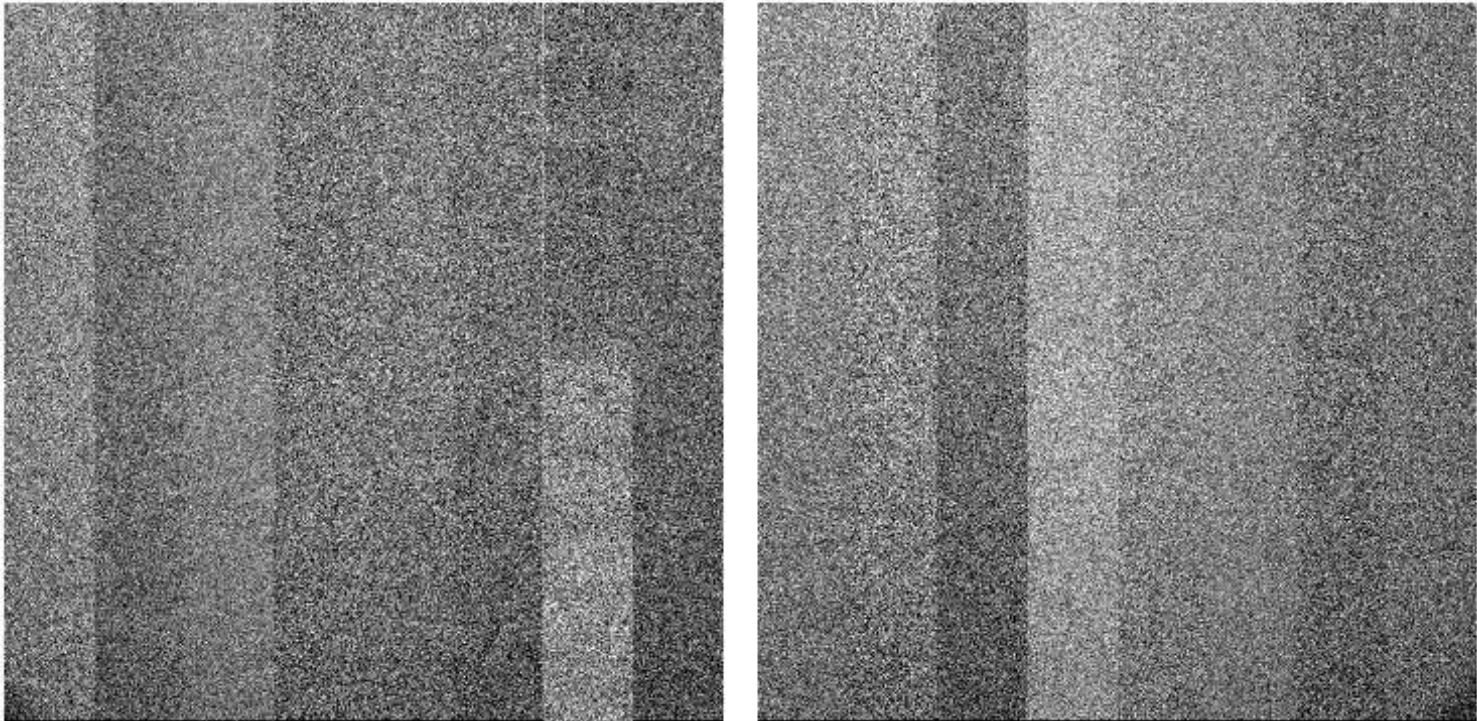
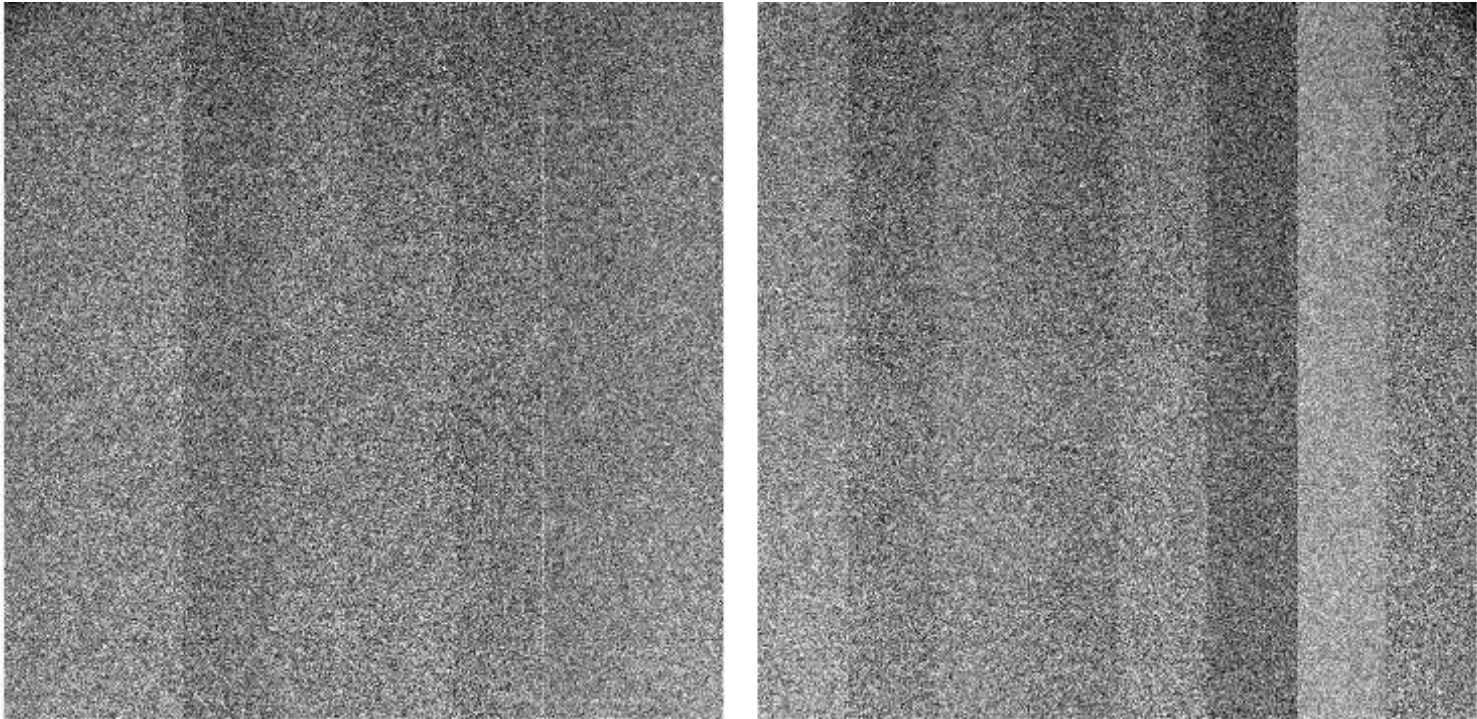
29.2

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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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kmtc.20261004.025453.fits

KSP

OBJECT

ZN7713-2

23:38:59.990

-37:19:58.40

60

1.01

23:23:46

I

2026-10-04T03:13:49

-109.45

51 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.8

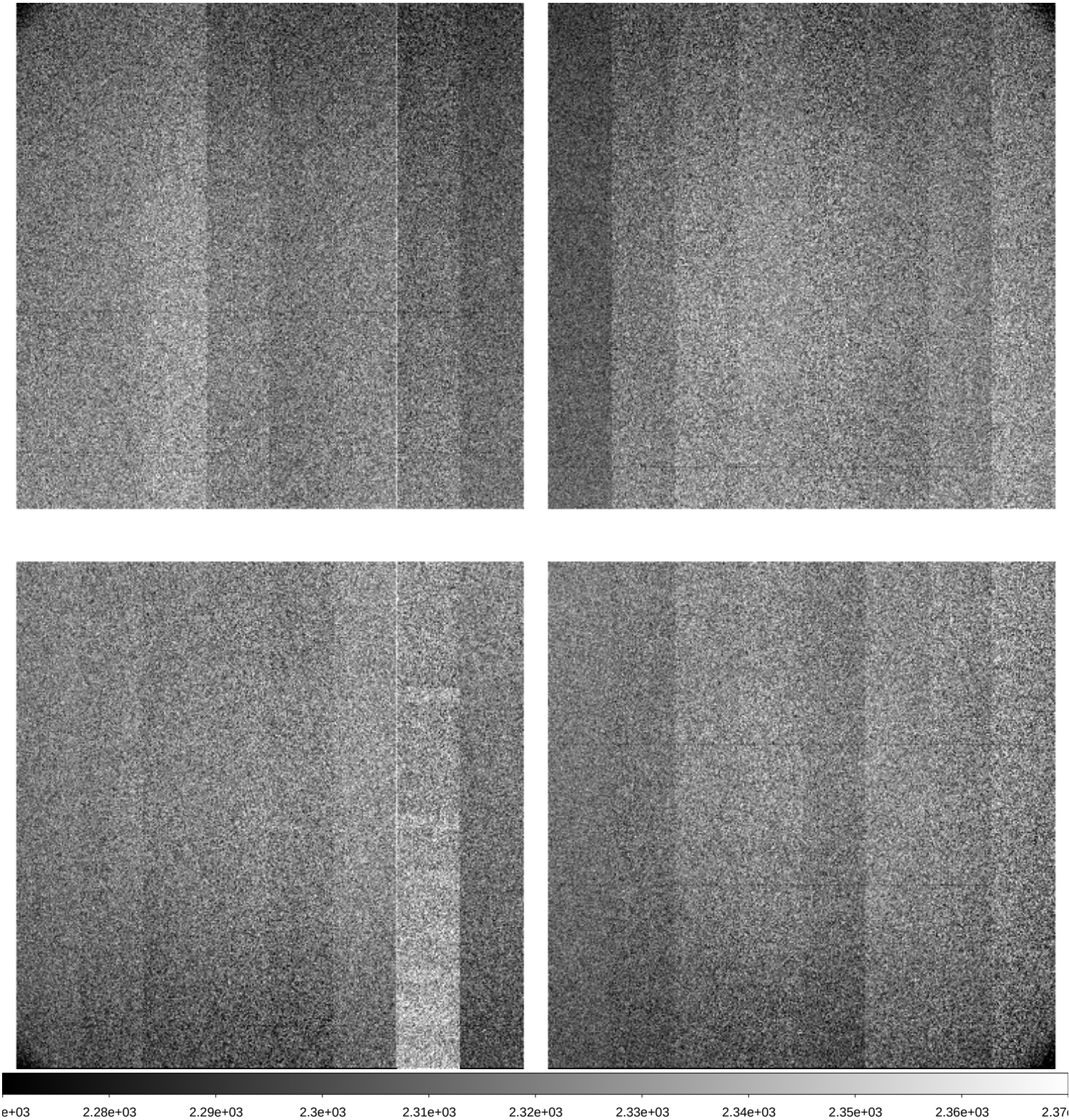
26.9

C

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8

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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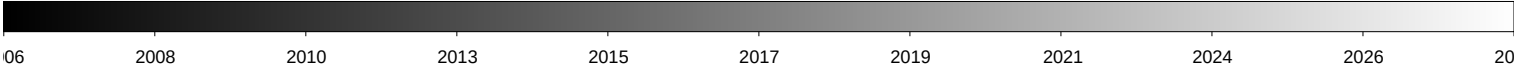
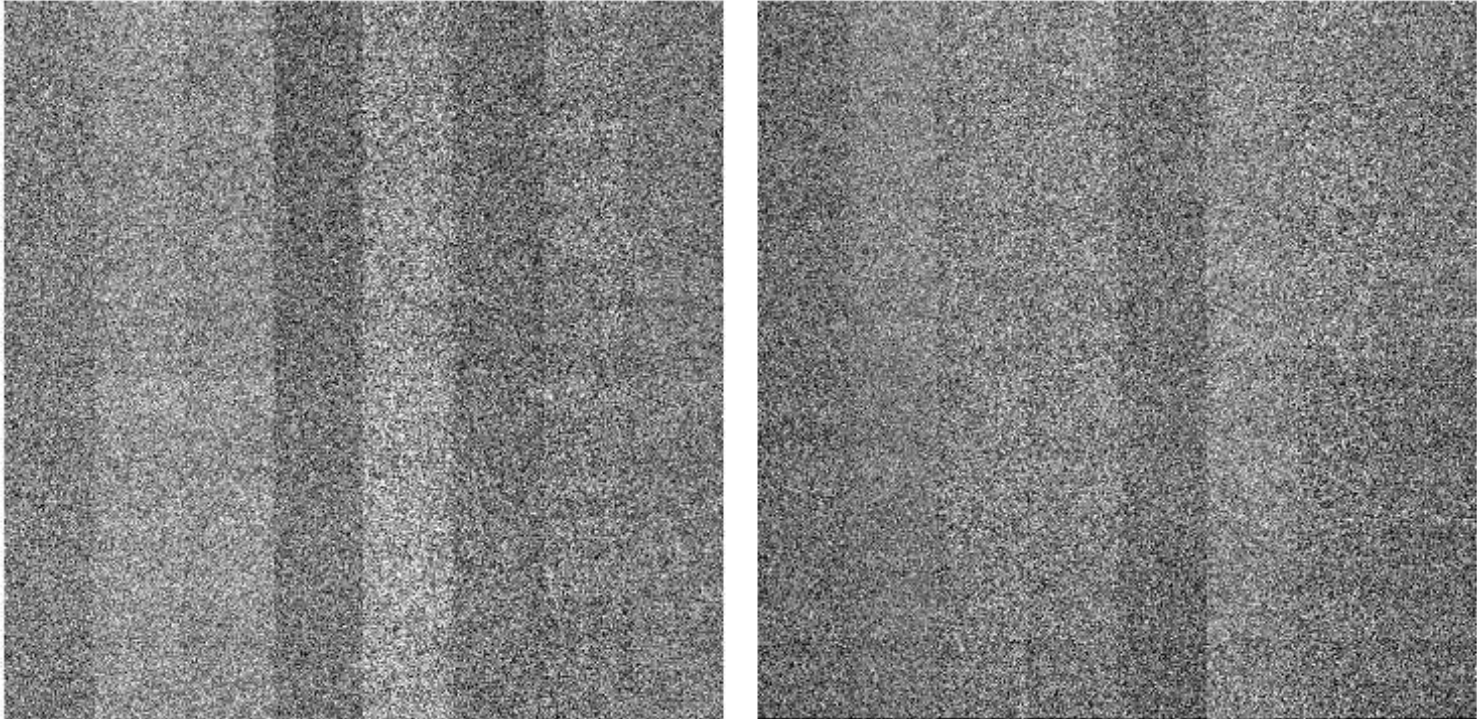
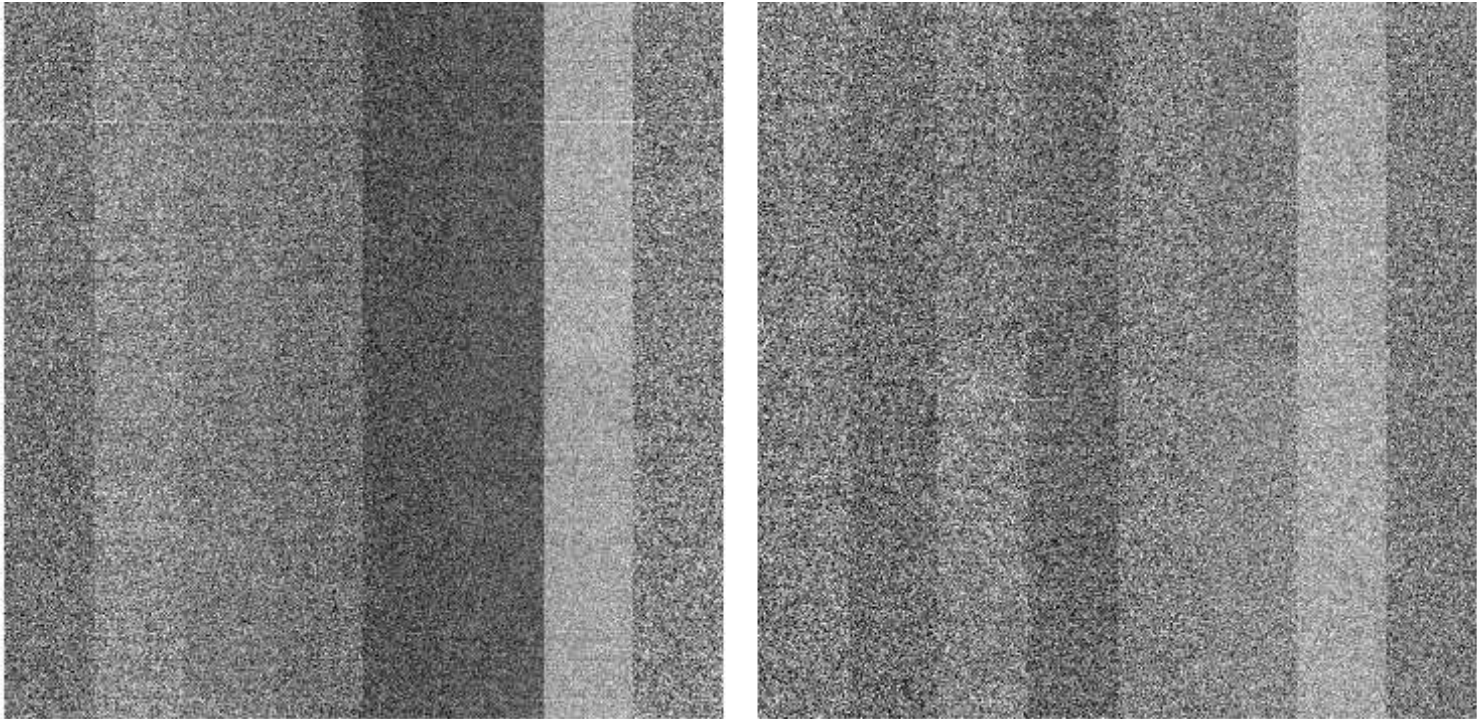
kmtc.20261004.025454.fits
ALL
BIAS
bias
05:39:09.130
-30:00:01.40
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1.00
05:39:09
V
2026-10-04T09:28:09
-110.43

52 / 57

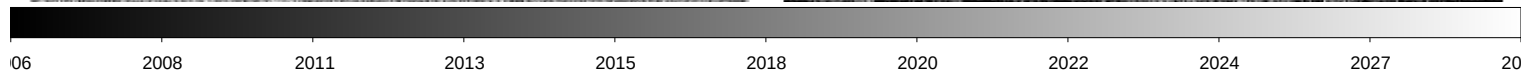
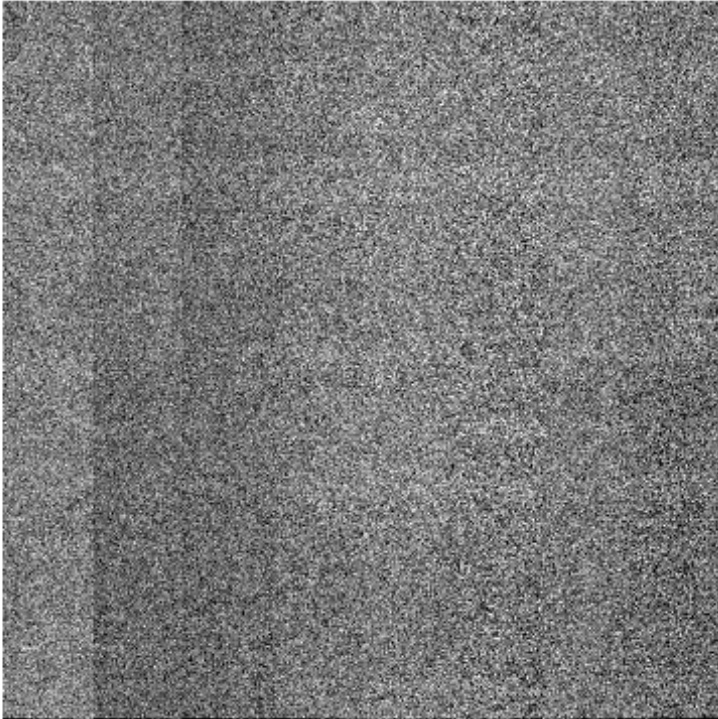
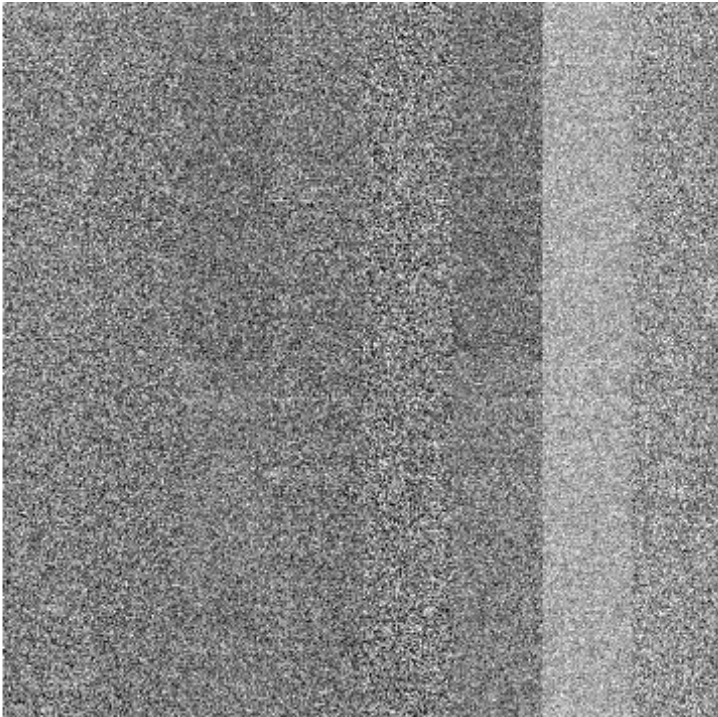
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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90.0
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8
0.0



53 / 57



File 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.20261004.025456.fits

ALL

BIAS

bias

05:41:17.080

-30:00:01.40

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1.00

05:41:17

V

2026-10-04T09:30:17

-110.44

54 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

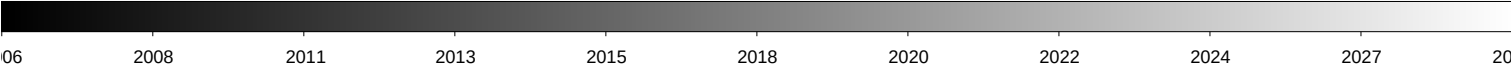
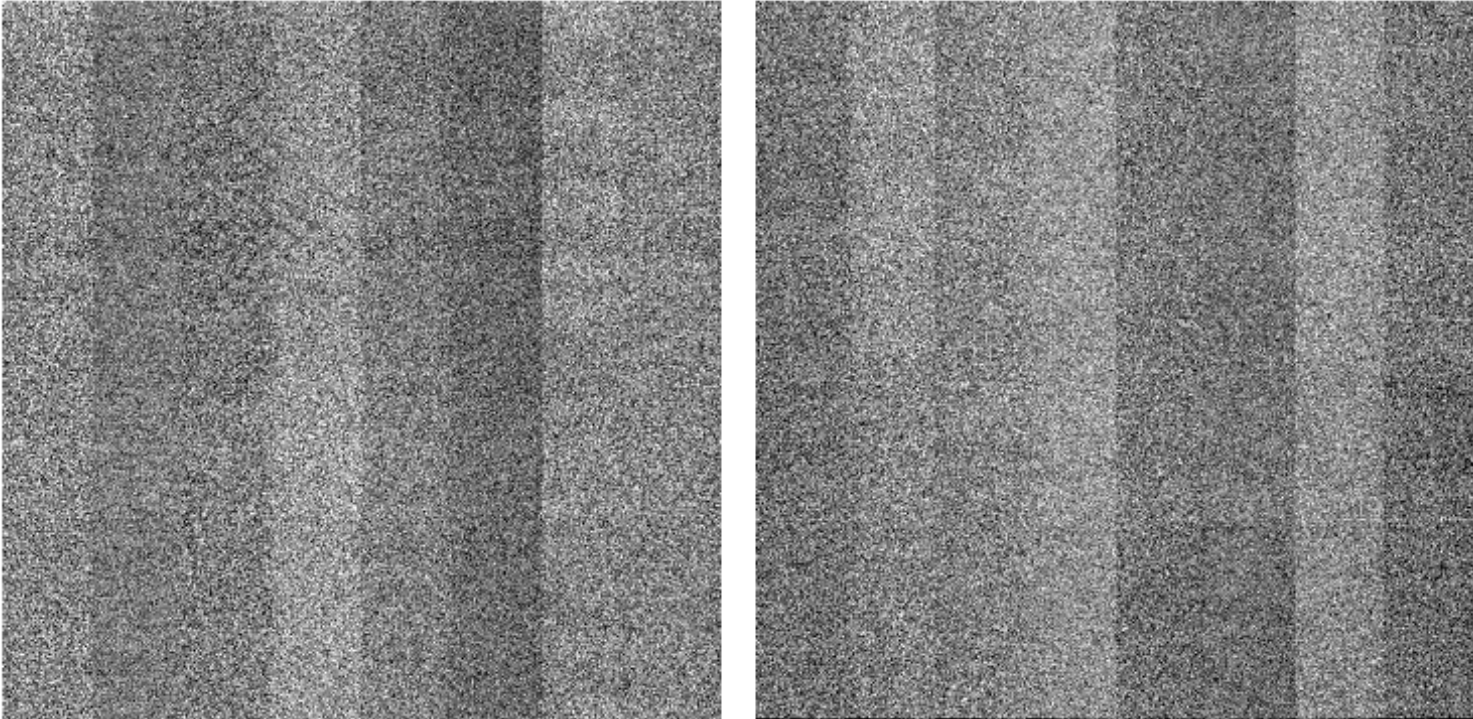
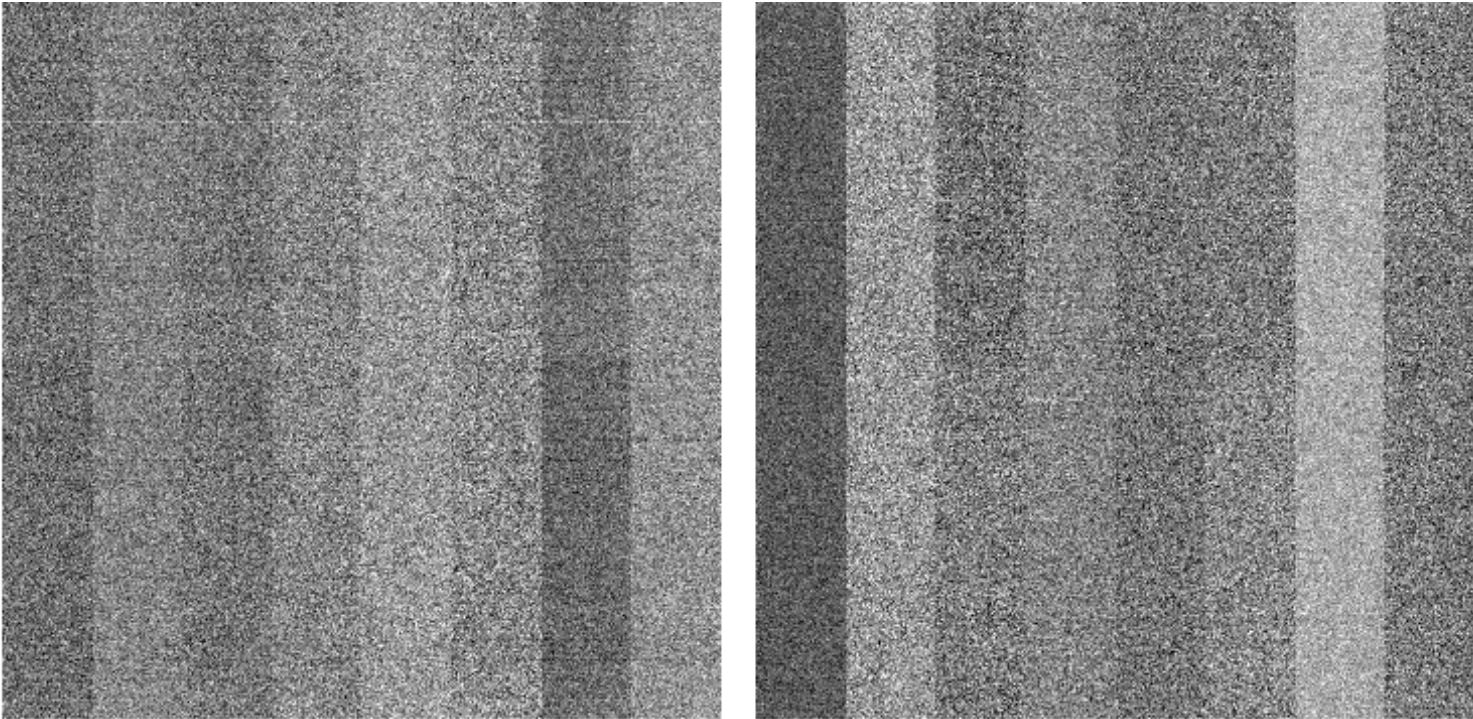
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20261004.025457.fits

ALL

BIAS

bias

05:42:15.040

-30:00:01.40

0

1.00

05:42:15

V

2026-10-04T09:31:28

-110.45

55 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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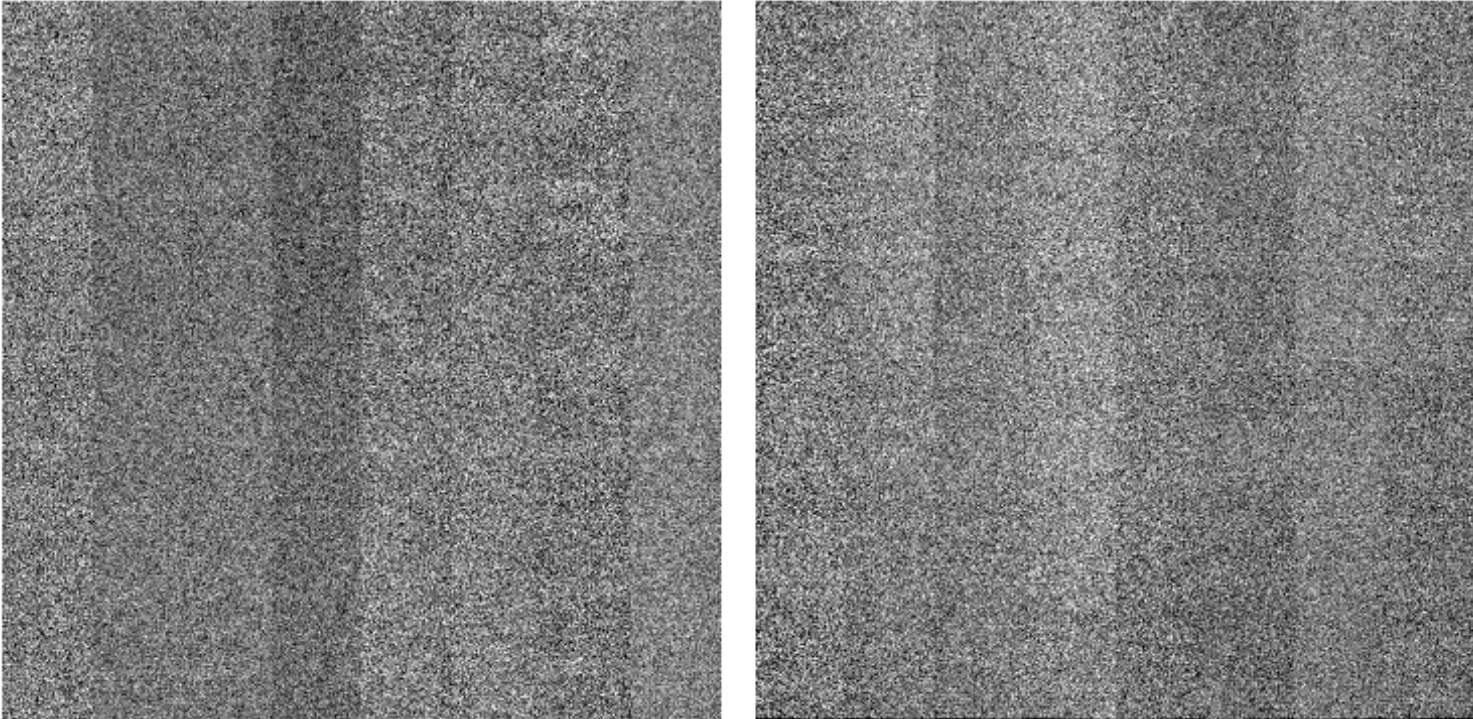
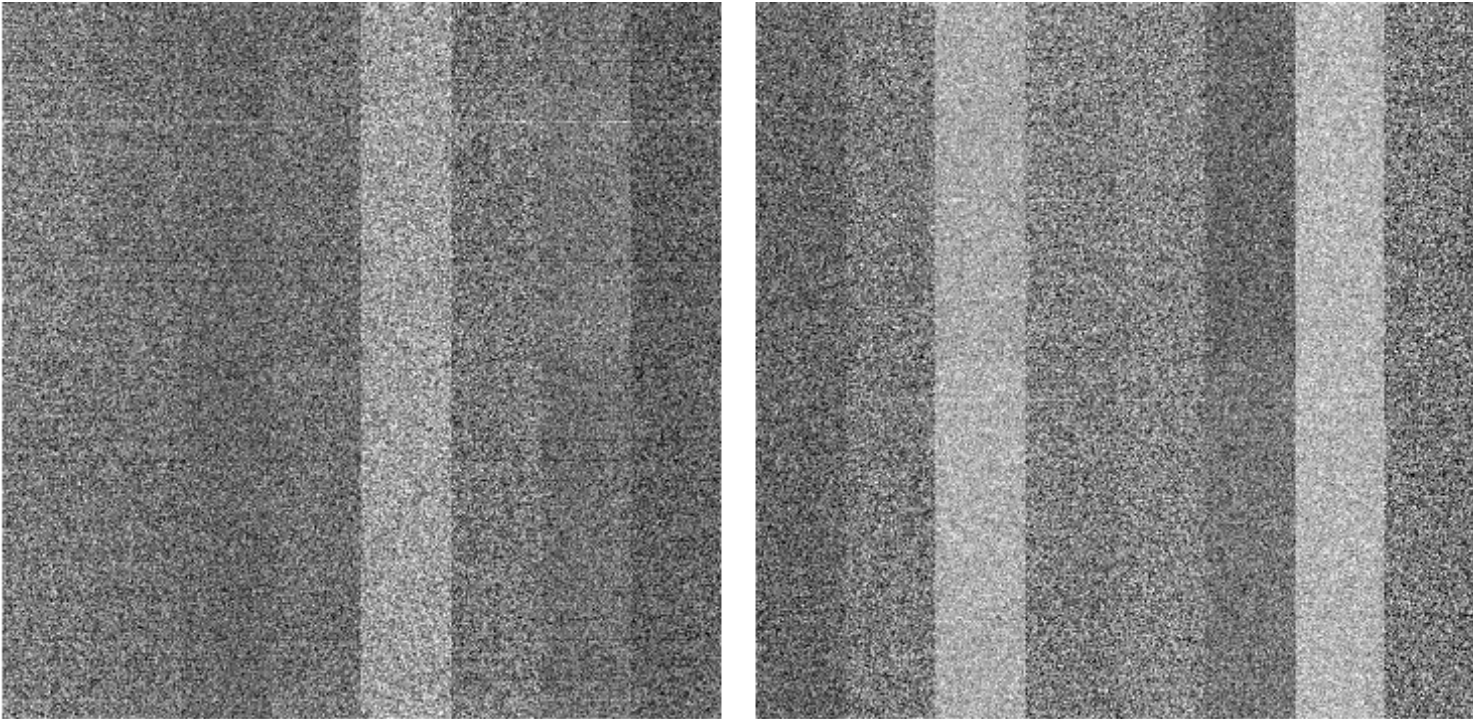
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90.0

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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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kmtc.20261004.025458.fits

ALL

BIAS

bias

05:43:25.230

-30:00:01.40

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1.00

05:43:25

V

2026-10-04T09:32:38

-110.45

56 / 57

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

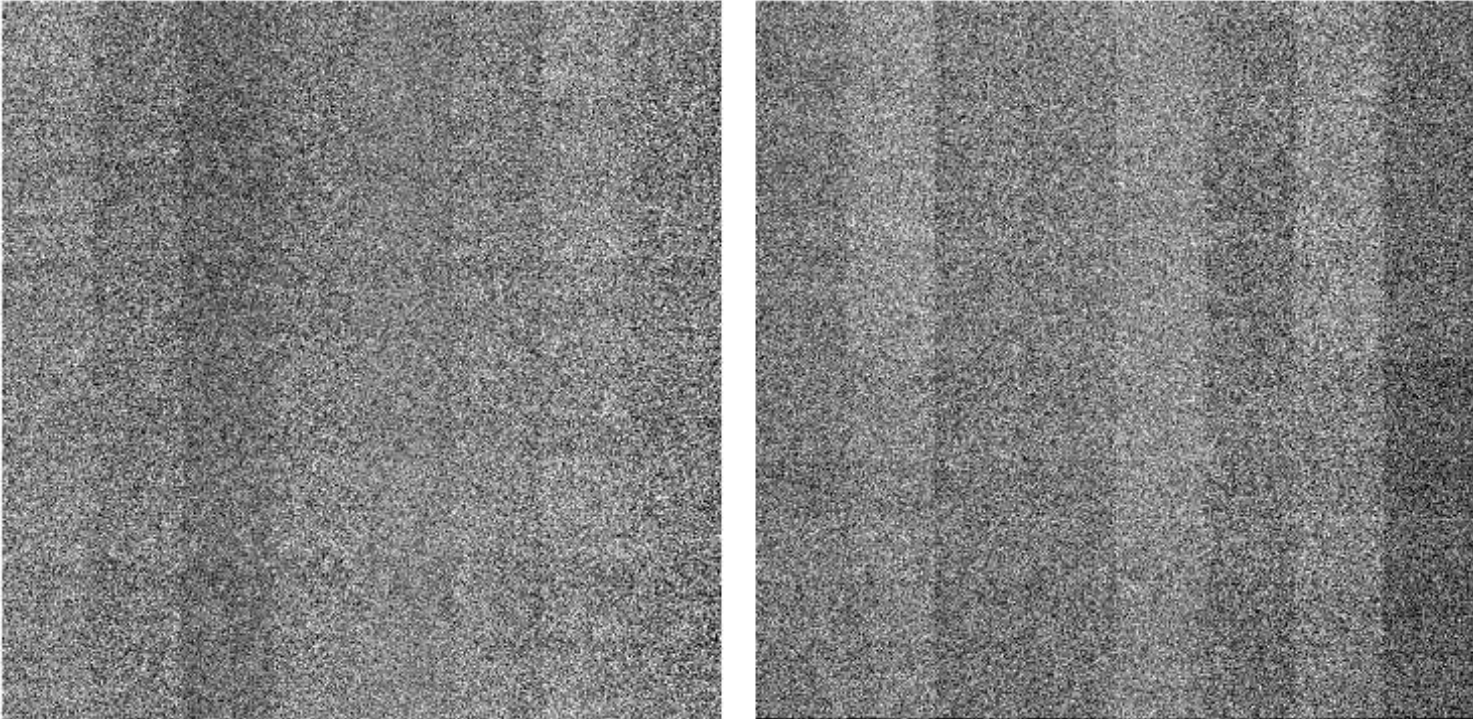
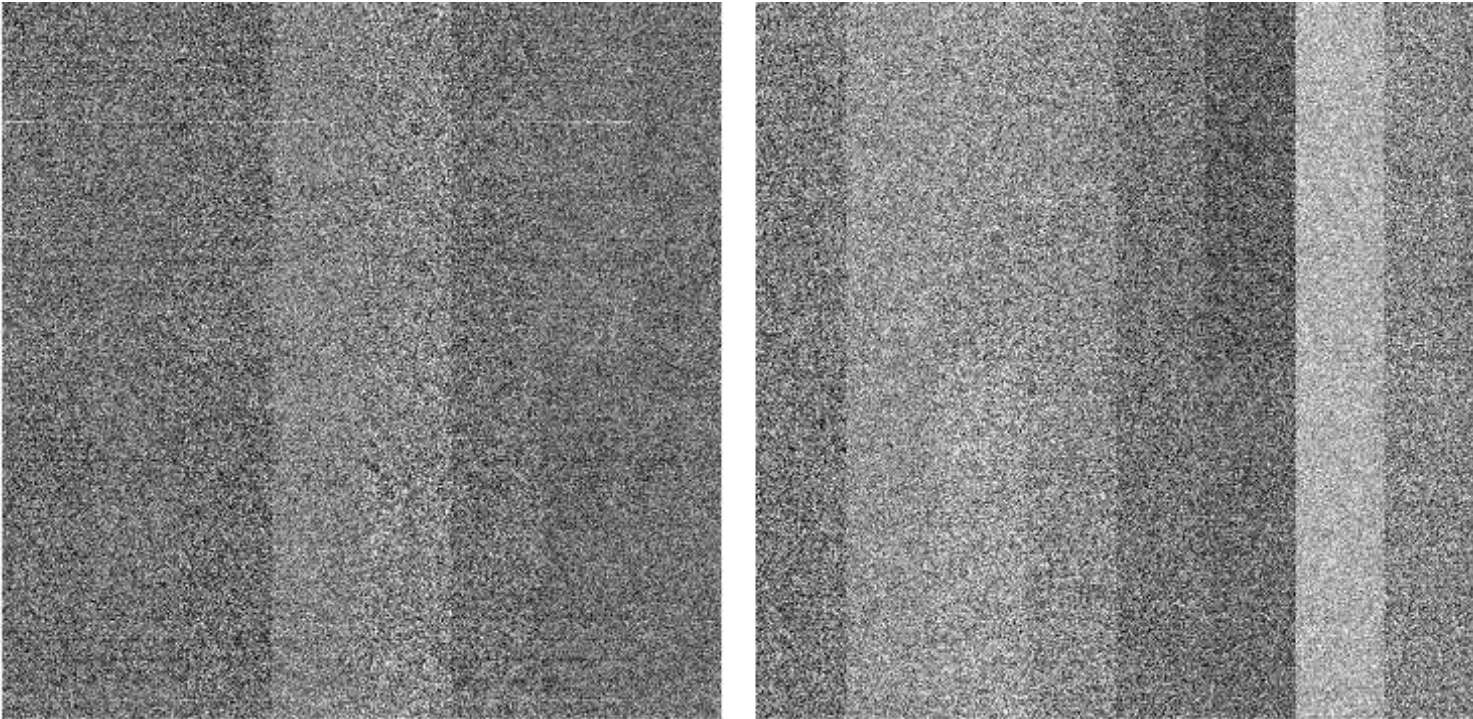
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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kmtc.20261004.025459.fits
OBS
DARK
end
05:45:44.410
-30:00:01.40
30
1.00
05:45:44
V
2026-10-04T09:34:44
-110.44

57 / 57

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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90.0
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8
0.0

