

File 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.20260929.024359.fits

OBS

DARK

begin

18:09:53.830

-29:59:09.40

30

1.00

18:13:31

V

2026-09-29T22:20:08

-107.97

1 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

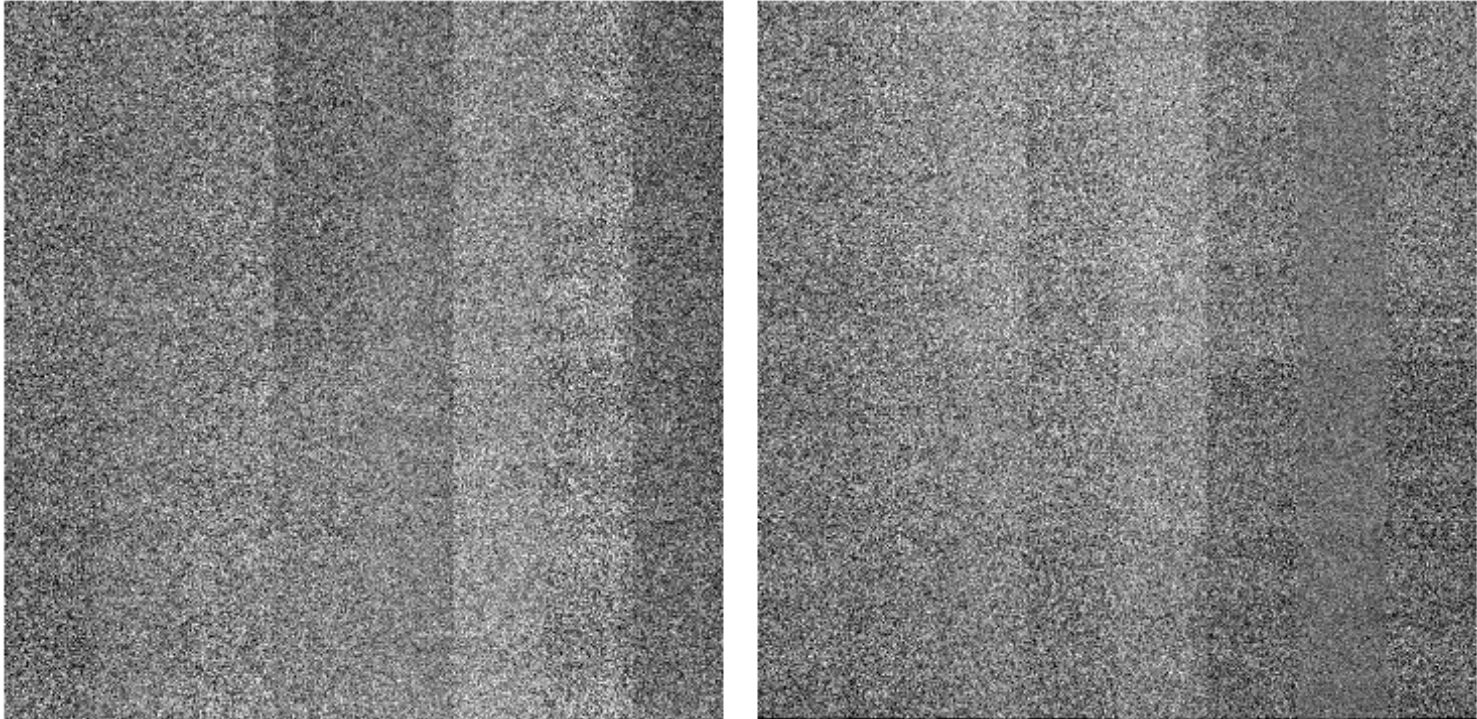
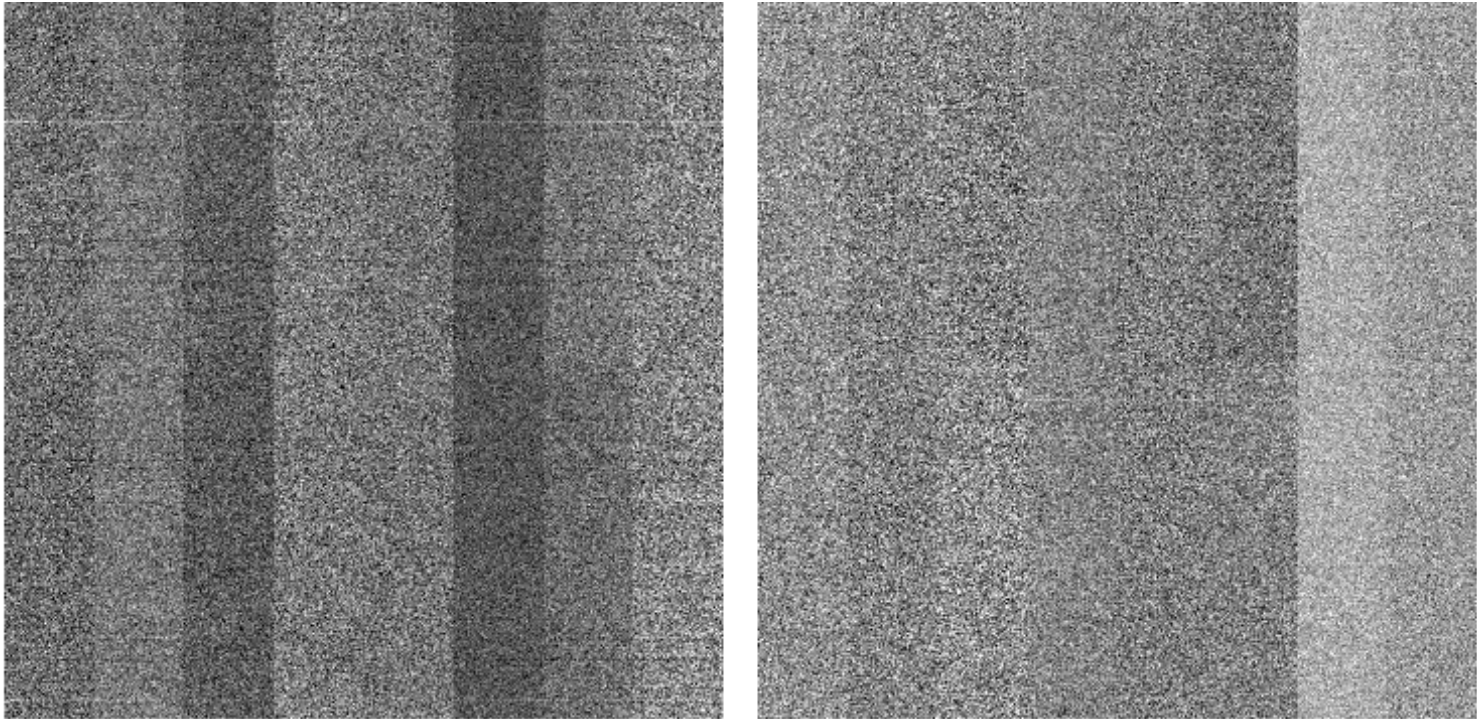
0.0

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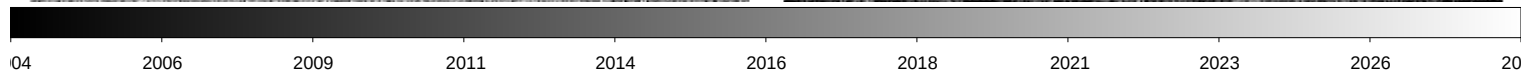
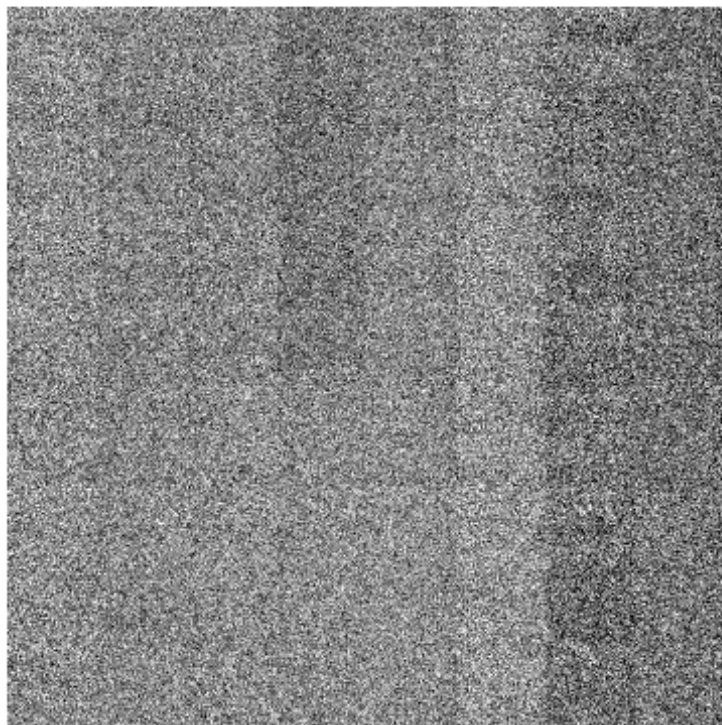
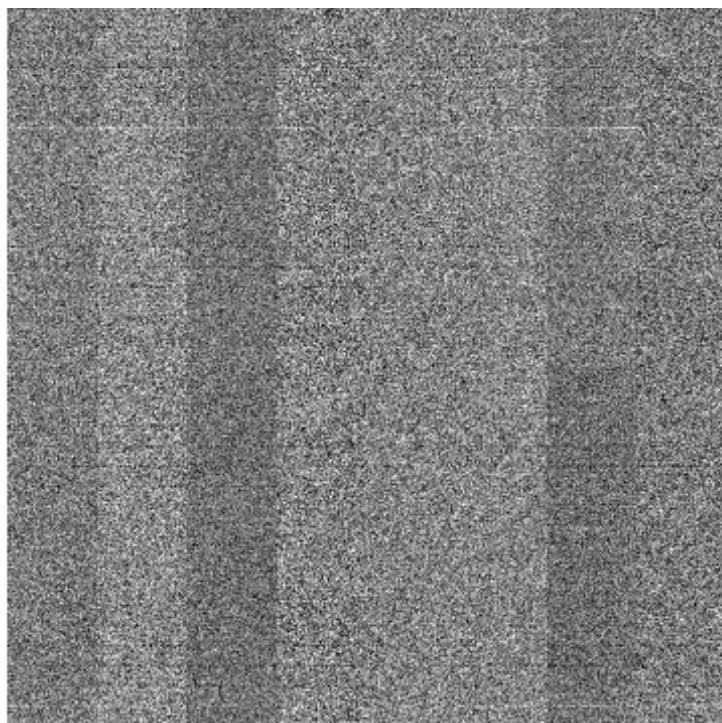
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5

0.0



File Name	:	kmtc.20260929.024360.fits	# 2 / 190 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	18:11:32.290	
DEC	:	-29:59:13.30	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:15:09	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-29T22:21:47	Weather
CCD Temperature	:	-107.97	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.20260929.024361.fits

ALL

BIAS

bias

18:12:30.250

-29:59:15.50

0

1.00

18:16:07

V

2026-09-29T22:22:44

-107.63

3 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

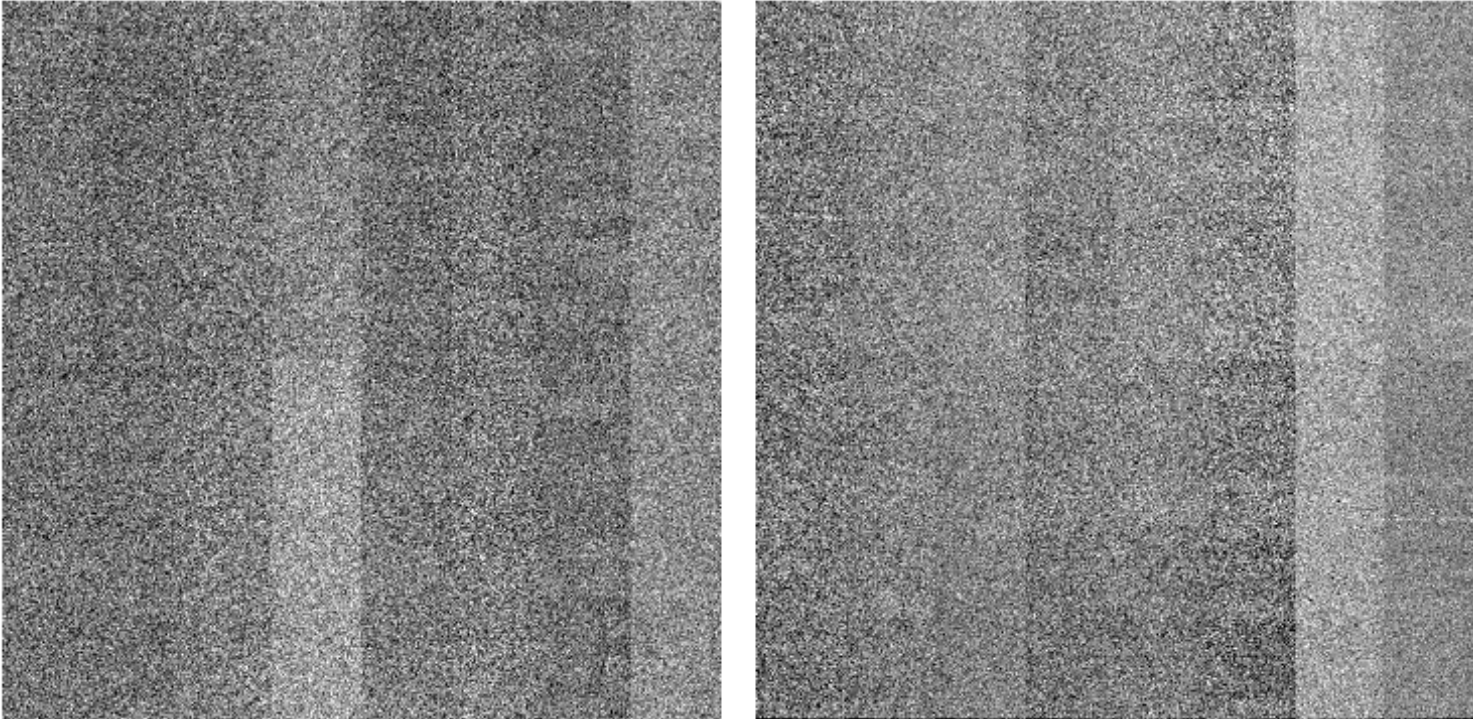
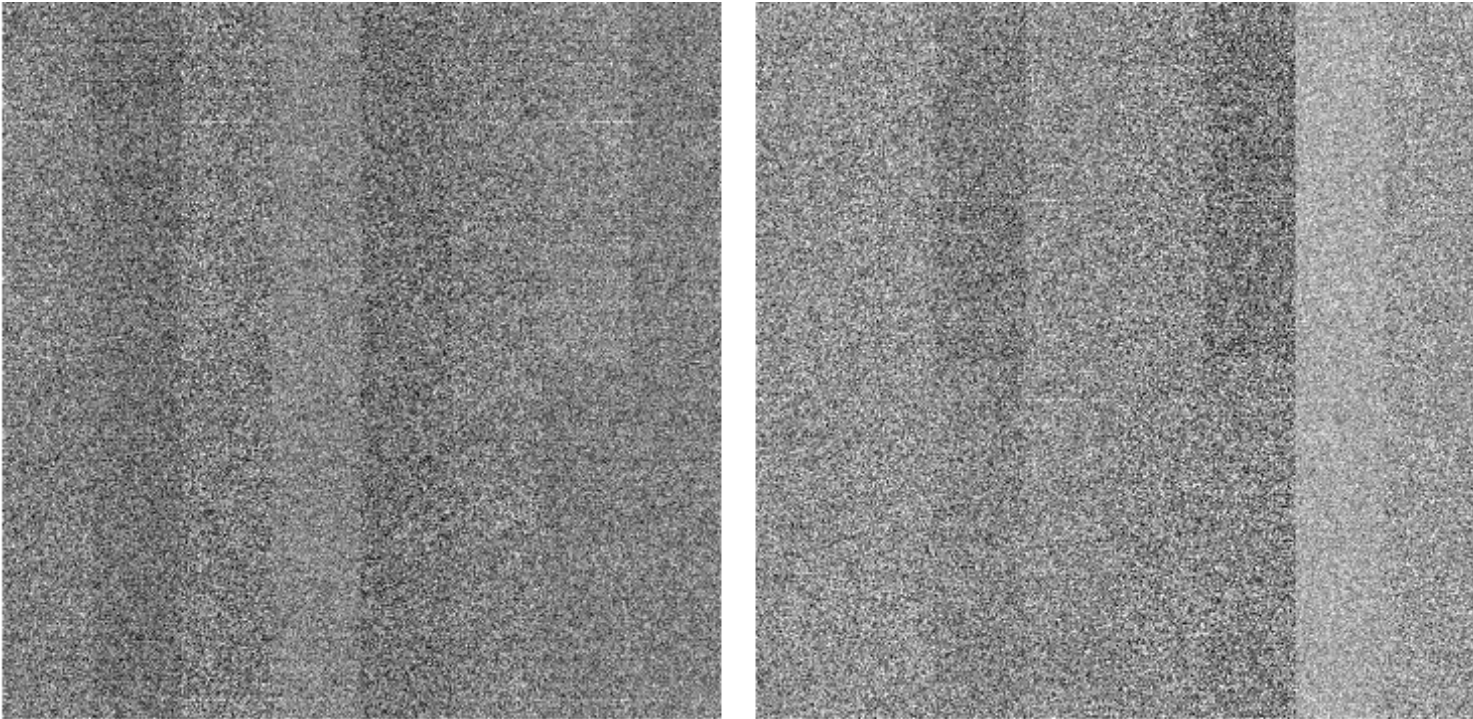
0.0

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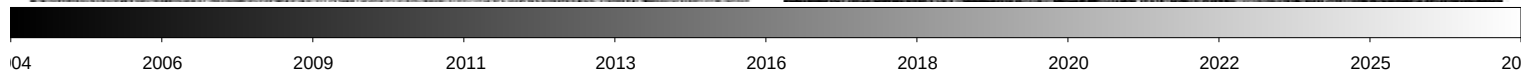
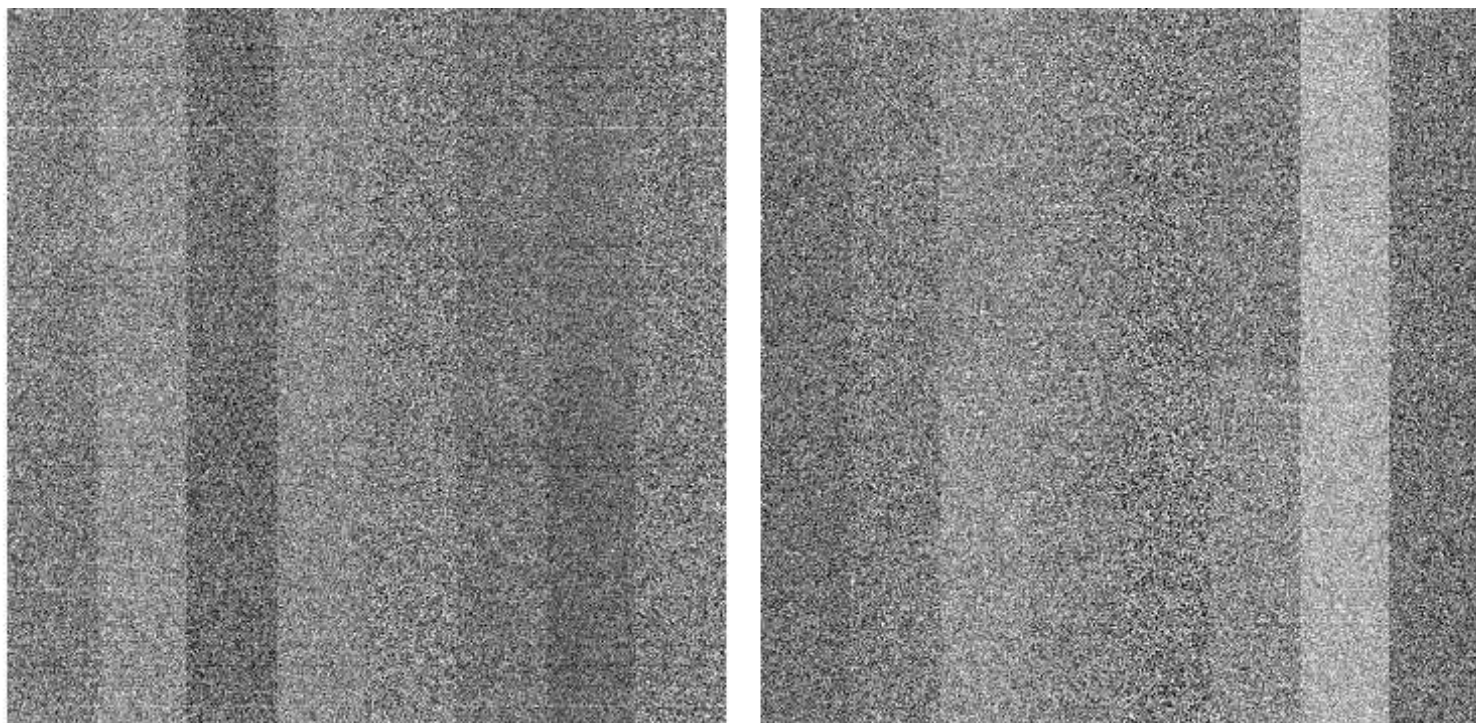
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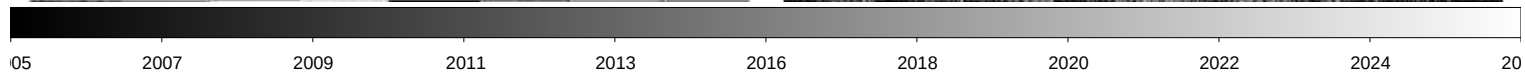
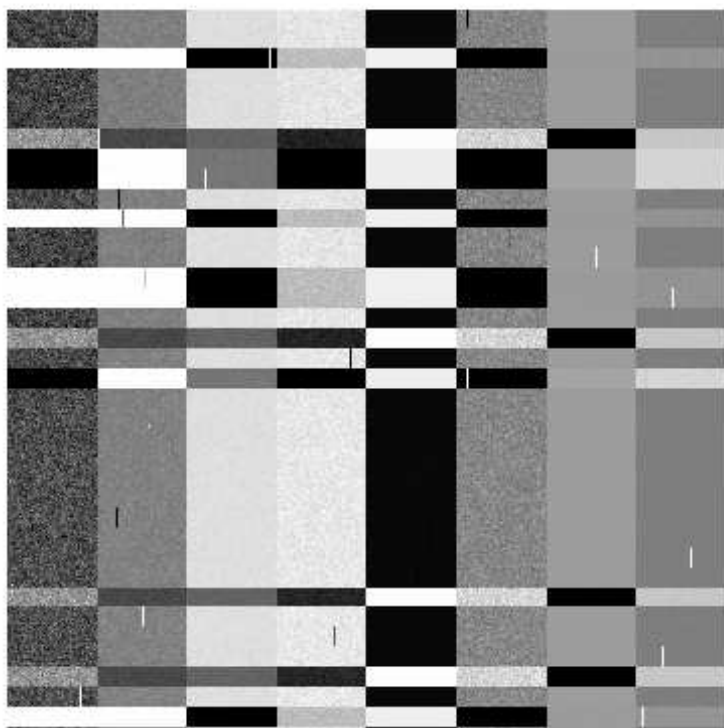
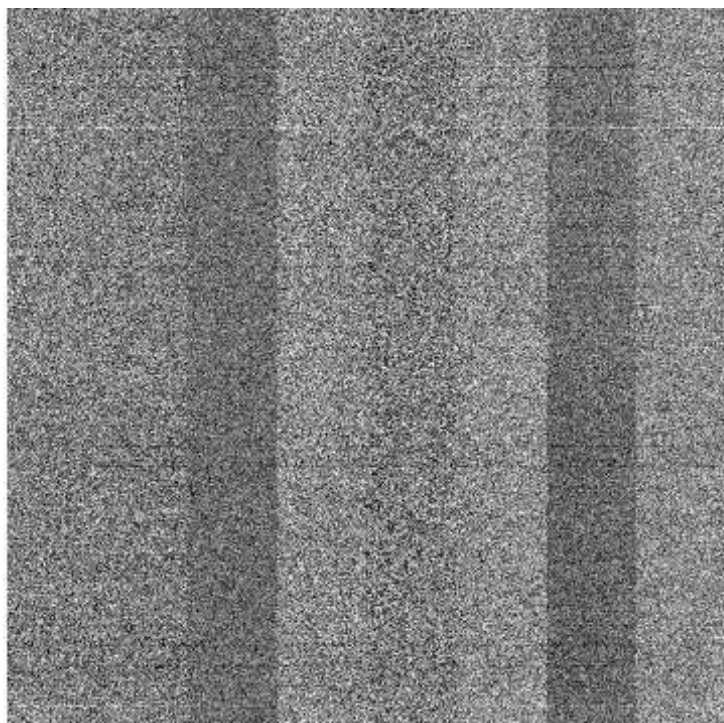
0.0



File Name	:	kmtc.20260929.024362.fits	# 4 / 190 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	18:13:28.410	
DEC	:	-29:59:17.70	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:17:05	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-29T22:23:42	Weather
CCD Temperature	:	-107.59	Moon Effect



File Name	:	kmtc.20260929.024363.fits	# 5 / 190 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	18:14:24.360	
DEC	:	-29:59:19.90	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:18:01	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-29T22:24:38	Weather
CCD Temperature	:	-107.9	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.20260929.024364.fits

ALL

BIAS

bias

18:15:21.310

-29:59:22.20

0

1.00

18:18:58

V

2026-09-29T22:25:34

-107.9

6 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

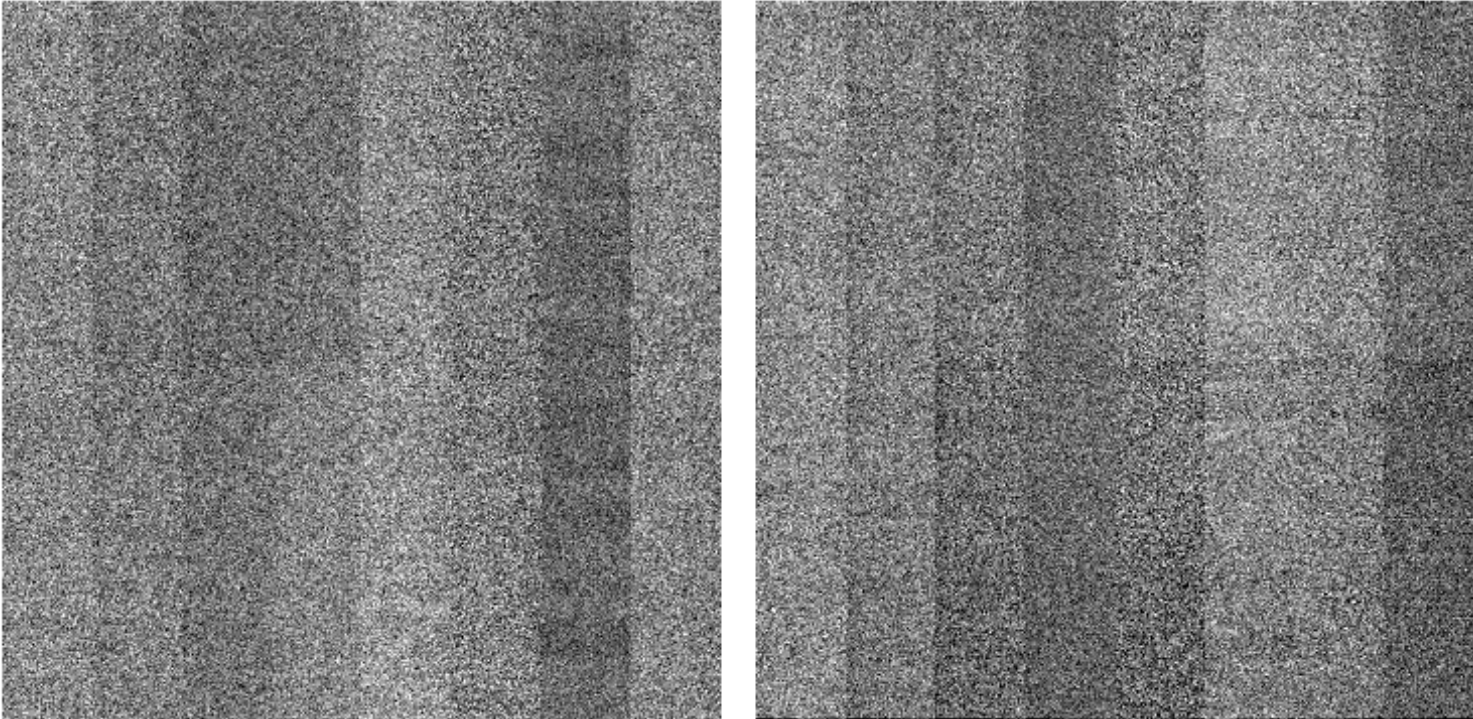
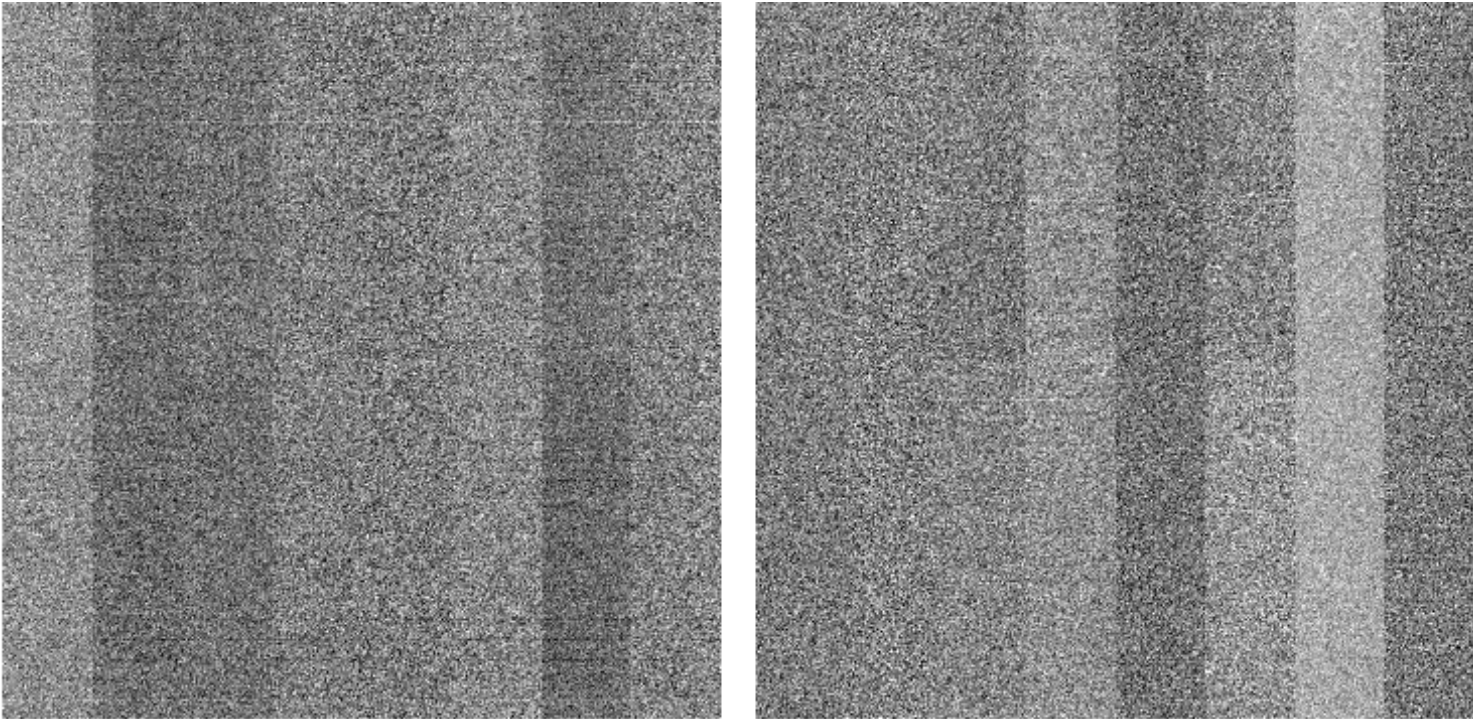
0.0

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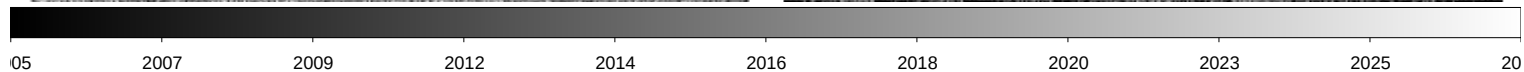
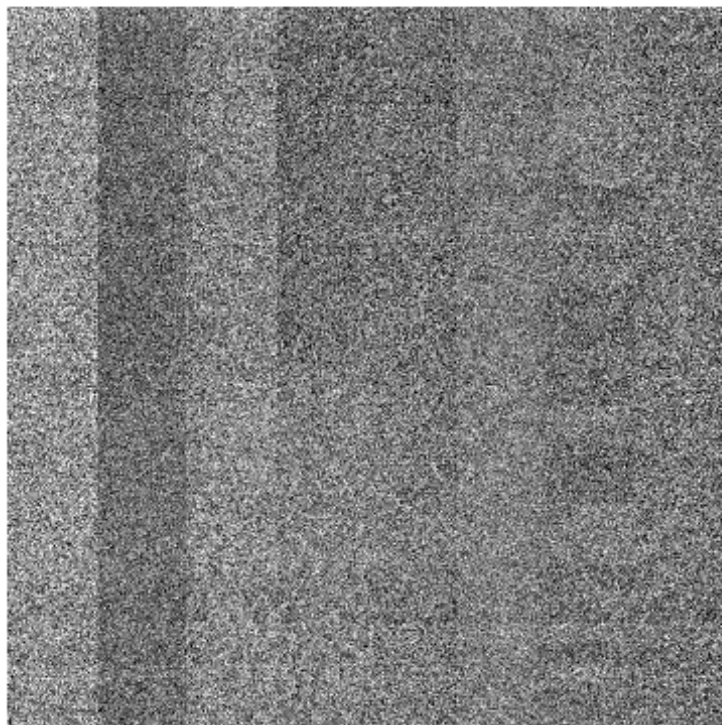
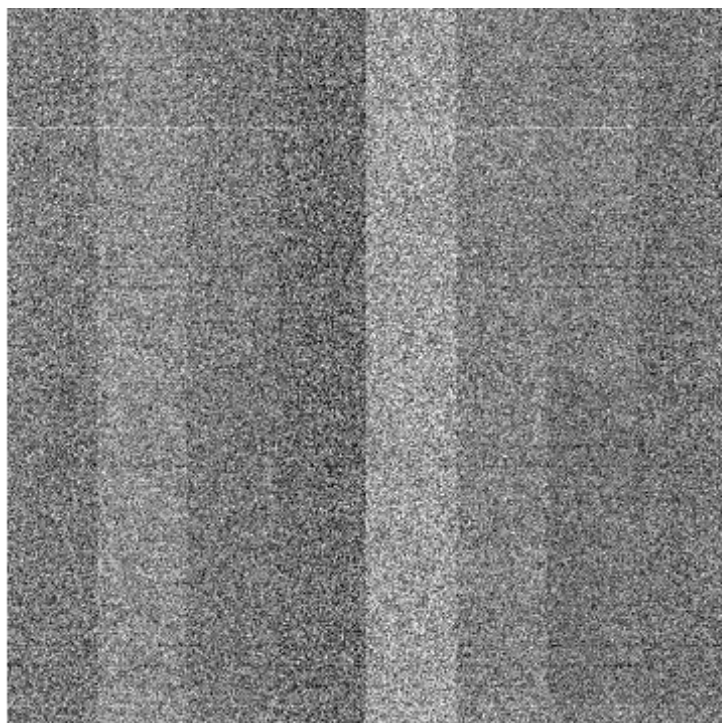
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0.0



File Name	:	kmtc.20260929.024365.fits	# 7 / 190 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	18:17:26.250	
DEC	:	-29:59:27.10	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:21:03	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-29T22:27:40	Weather
CCD Temperature	:	-107.93	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024366.fits

: BLG

: OBJECT

: focus

: 17:54:25.280

: -35:22:02.20

: 10

: 1.74

: 22:22:35

: I

: 2026-09-30T02:28:31

: -108.73

8 / 190

ALT: 35.1

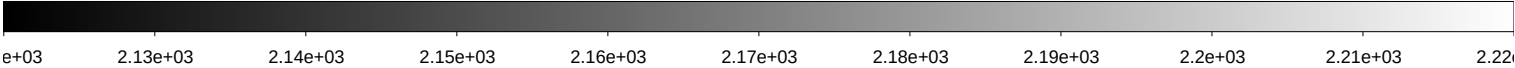
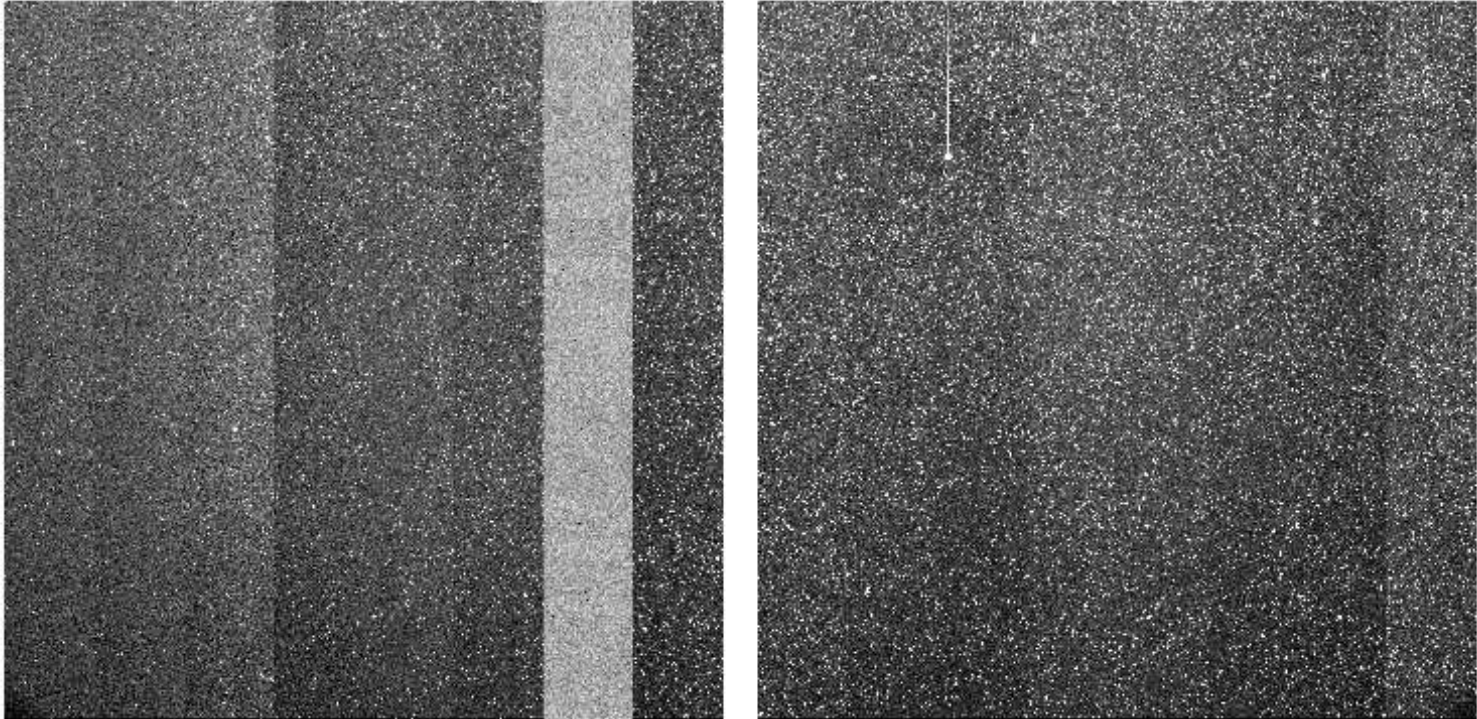
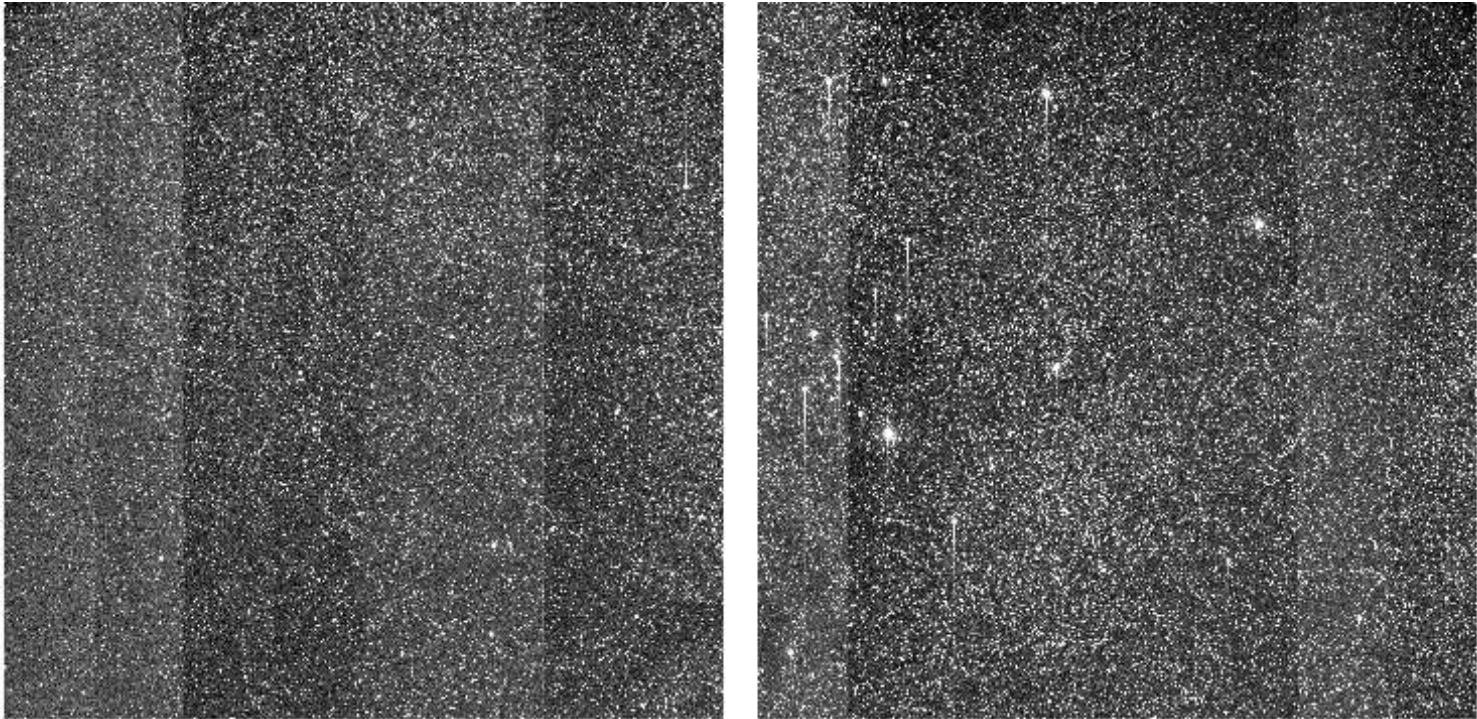
AZ: -65.8

Image Issue: C

CHIP: —

Weather: 5

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.20260930.024367.fits

: BLG

: OBJECT

: BLG36

: 18:15:51.280

: -23:43:56.50

: 60

: 1.72

: 22:24:53

: I

: 2026-09-30T02:30:49

: -108.74

9 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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35.6

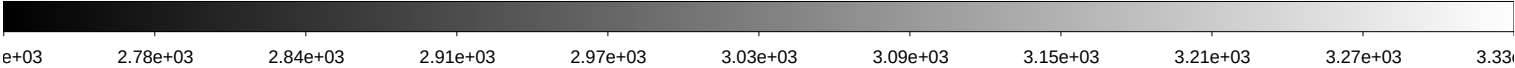
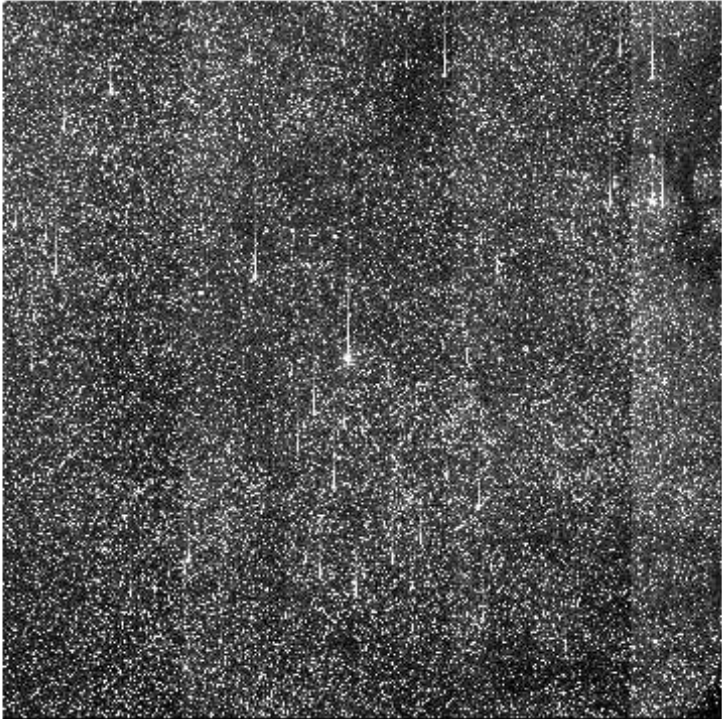
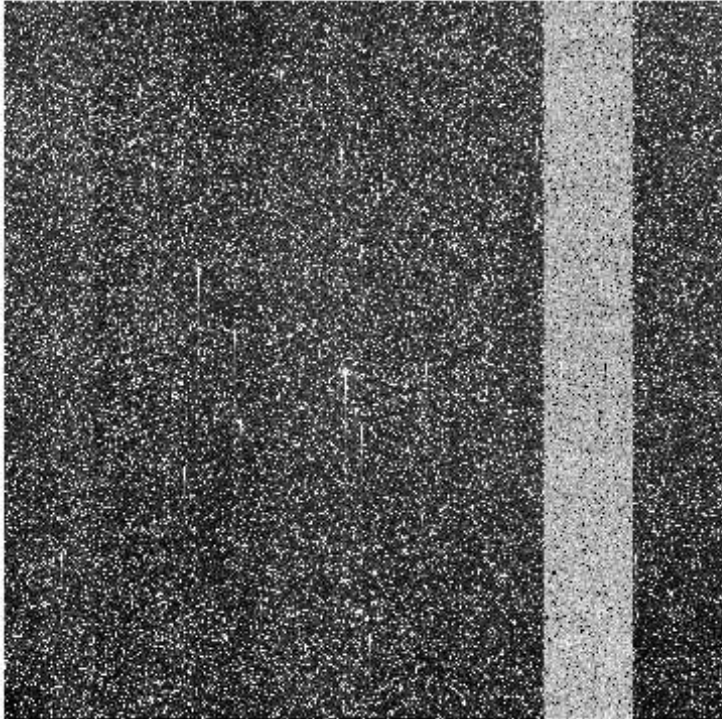
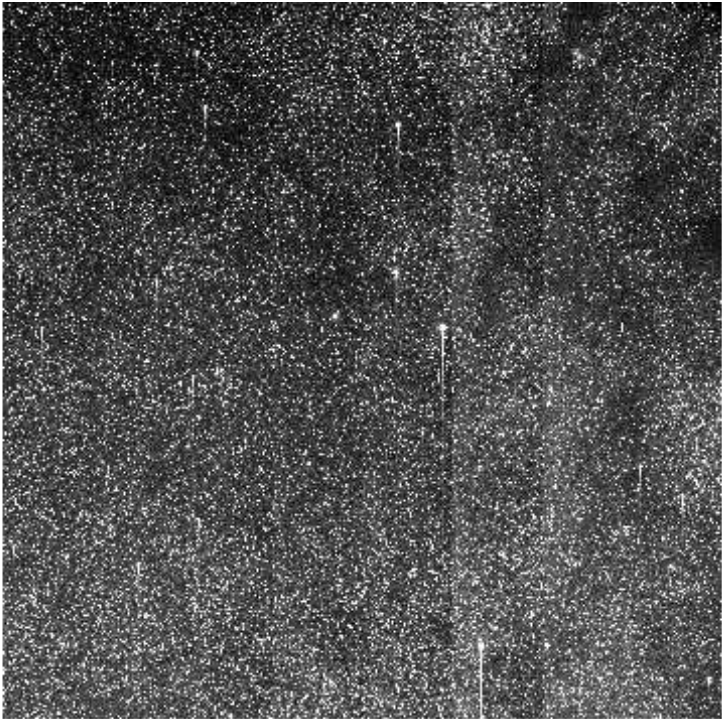
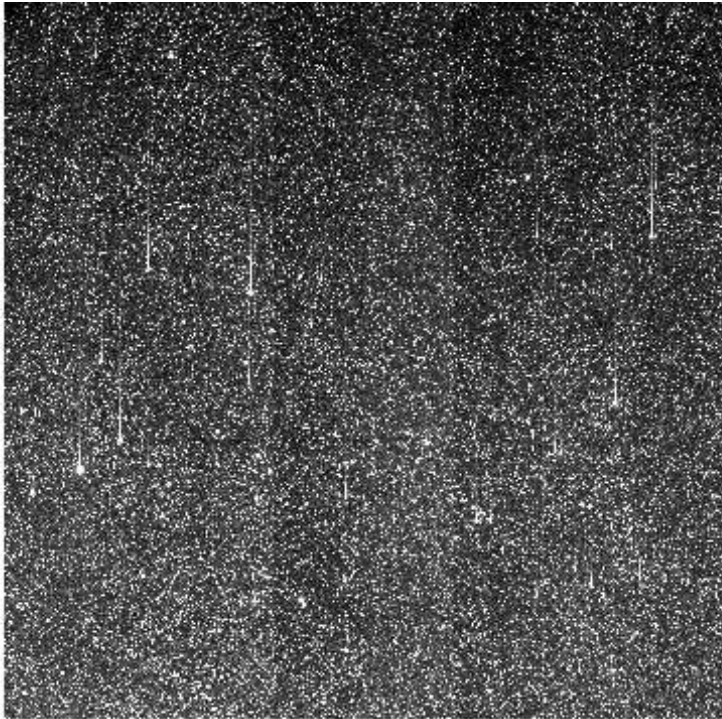
-80.9

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

: kmtc.20260930.024368.fits

: BLG

: OBJECT

: BLG34

: 18:04:00.270

: -32:10:00.40

: 60

: 1.73

: 22:26:49

: I

: 2026-09-30T02:32:57

: -108.73

10 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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35.4

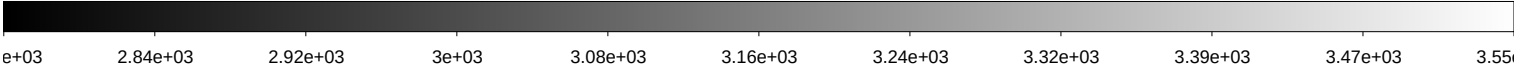
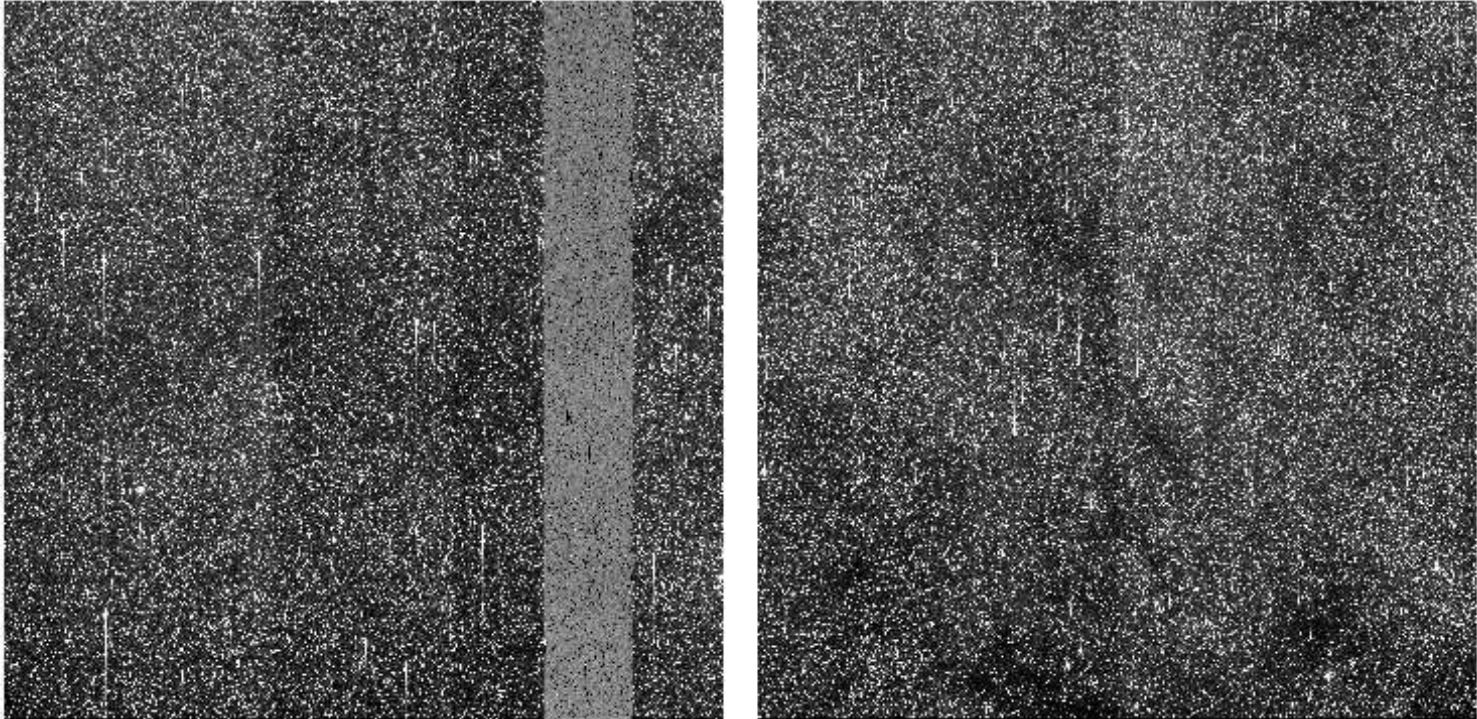
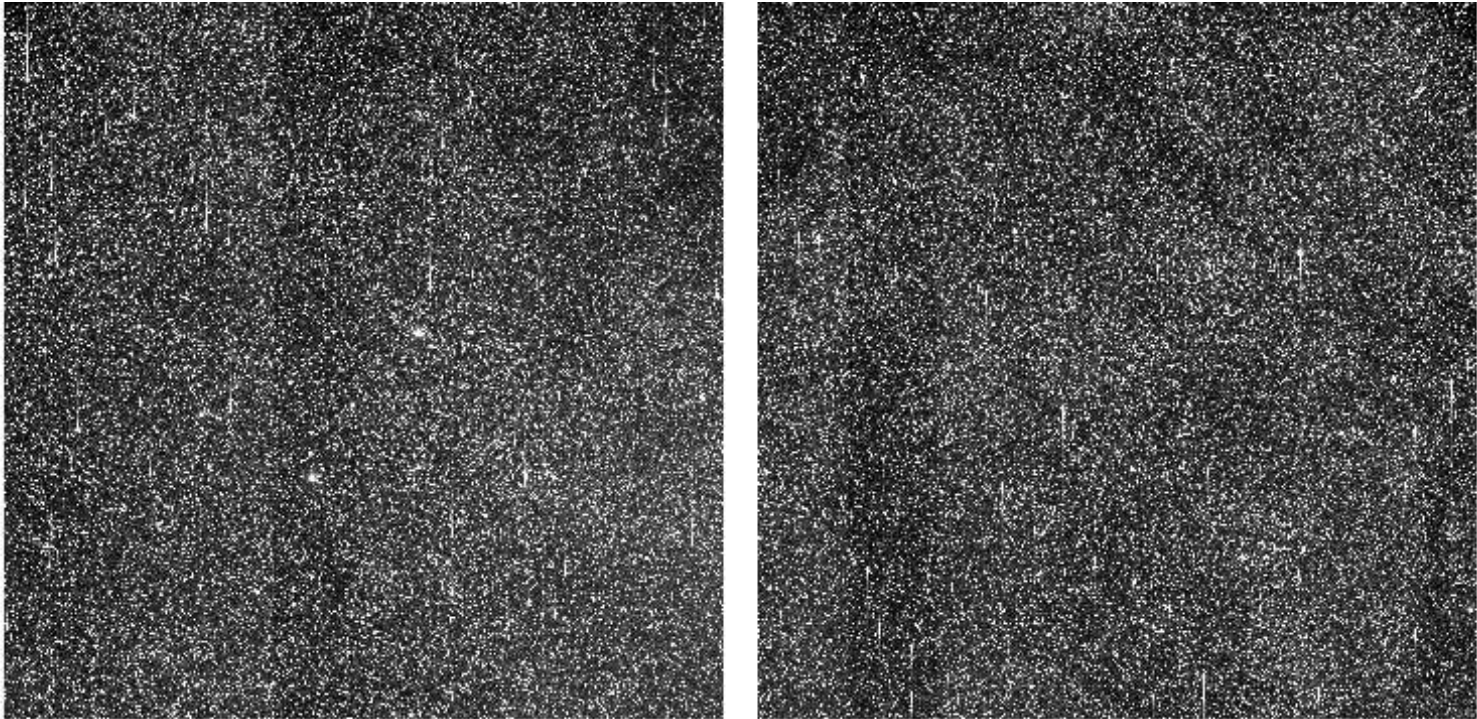
-69.9

C

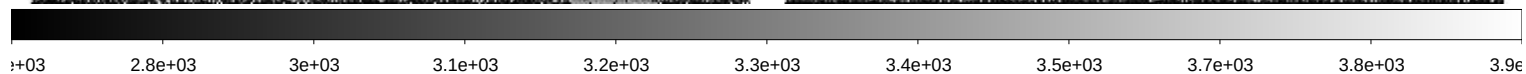
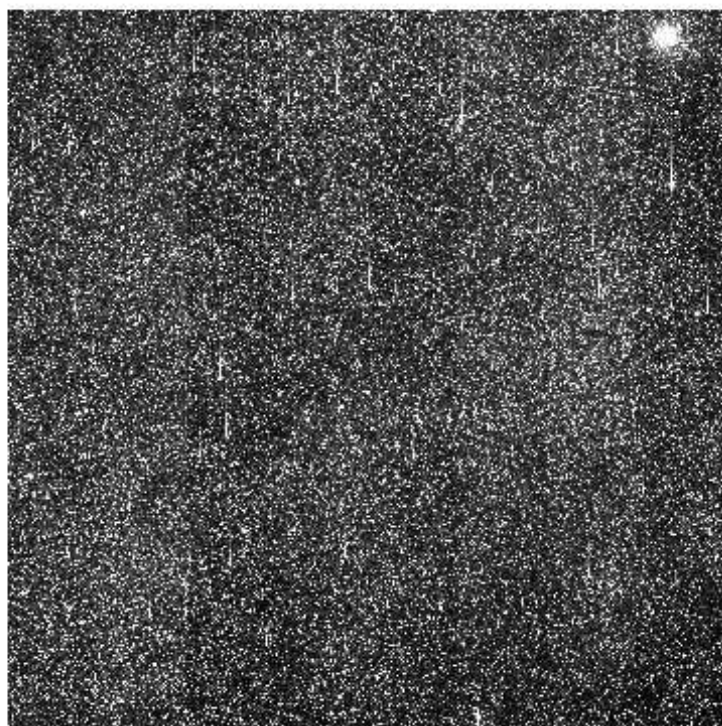
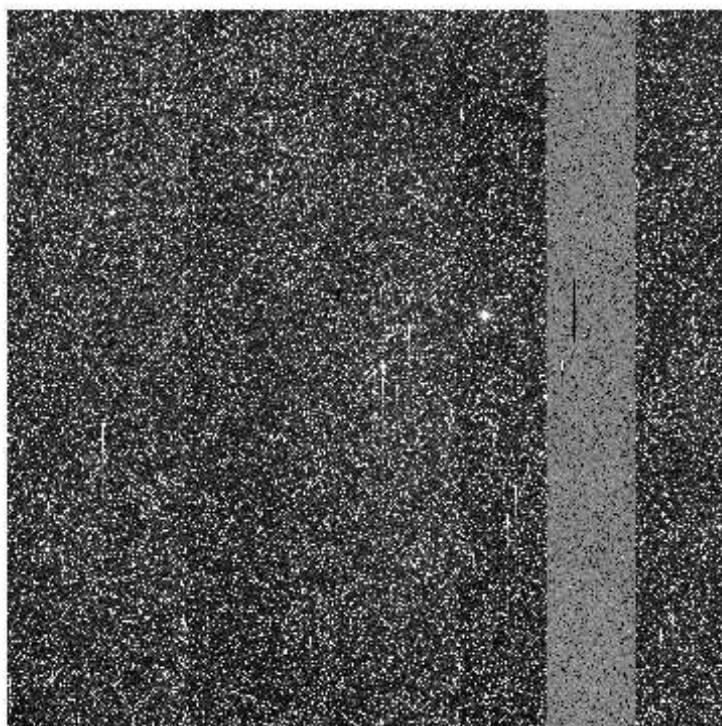
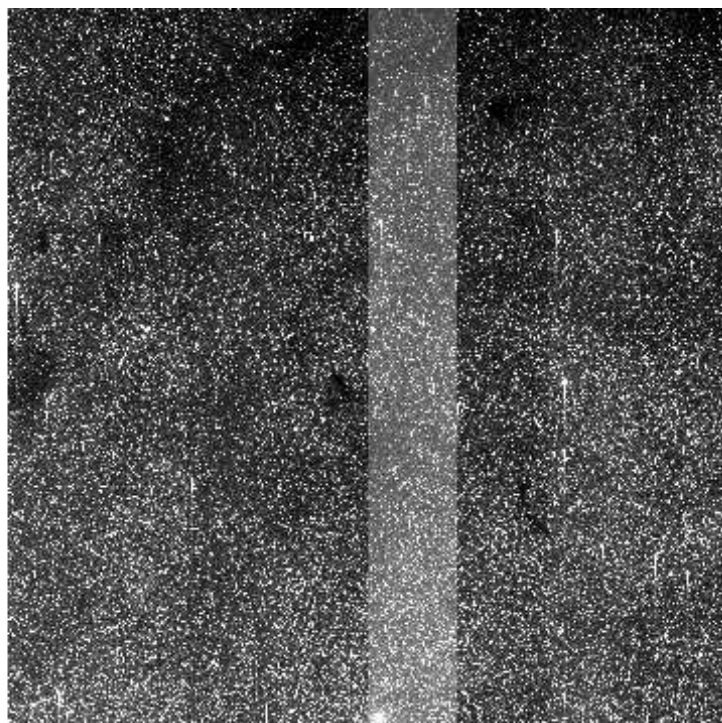
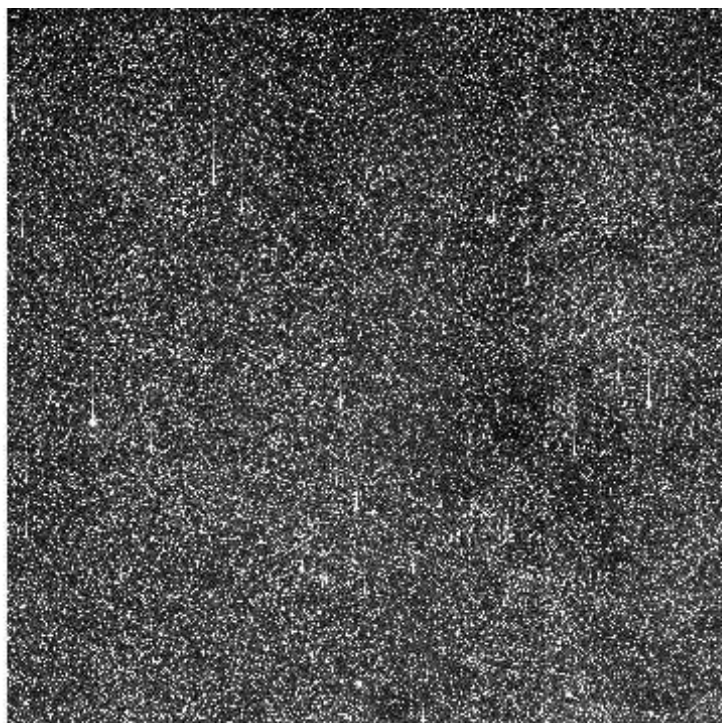
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5

0.0



File Name	:	kmtc.20260930.024369.fits	# 11 / 190 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.260	
DEC	:	-25:49:56.70	
Exposure Time	:	60	ALT
Airmass	:	1.75	AZ
Sidereal Time	:	22:28:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T02:34:54	Weather
CCD Temperature	:	-108.73	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024370.fits

: BLG

: OBJECT

: BLG32

: 18:11:15.260

: -27:56:28.70

: 60

: 1.76

: 22:30:57

: I

: 2026-09-30T02:36:52

: -108.74

12 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

34.7

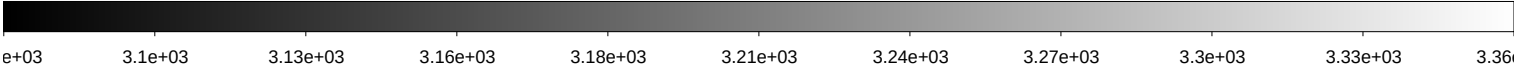
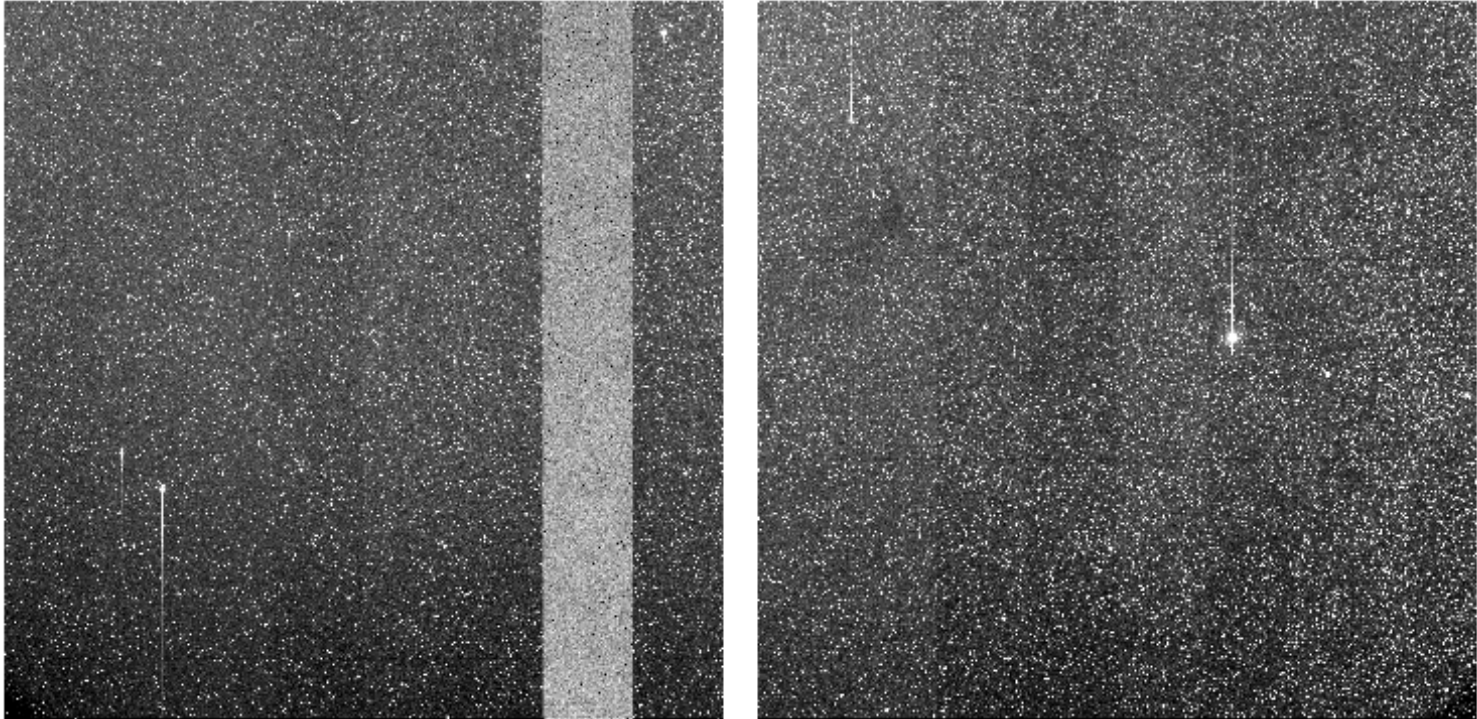
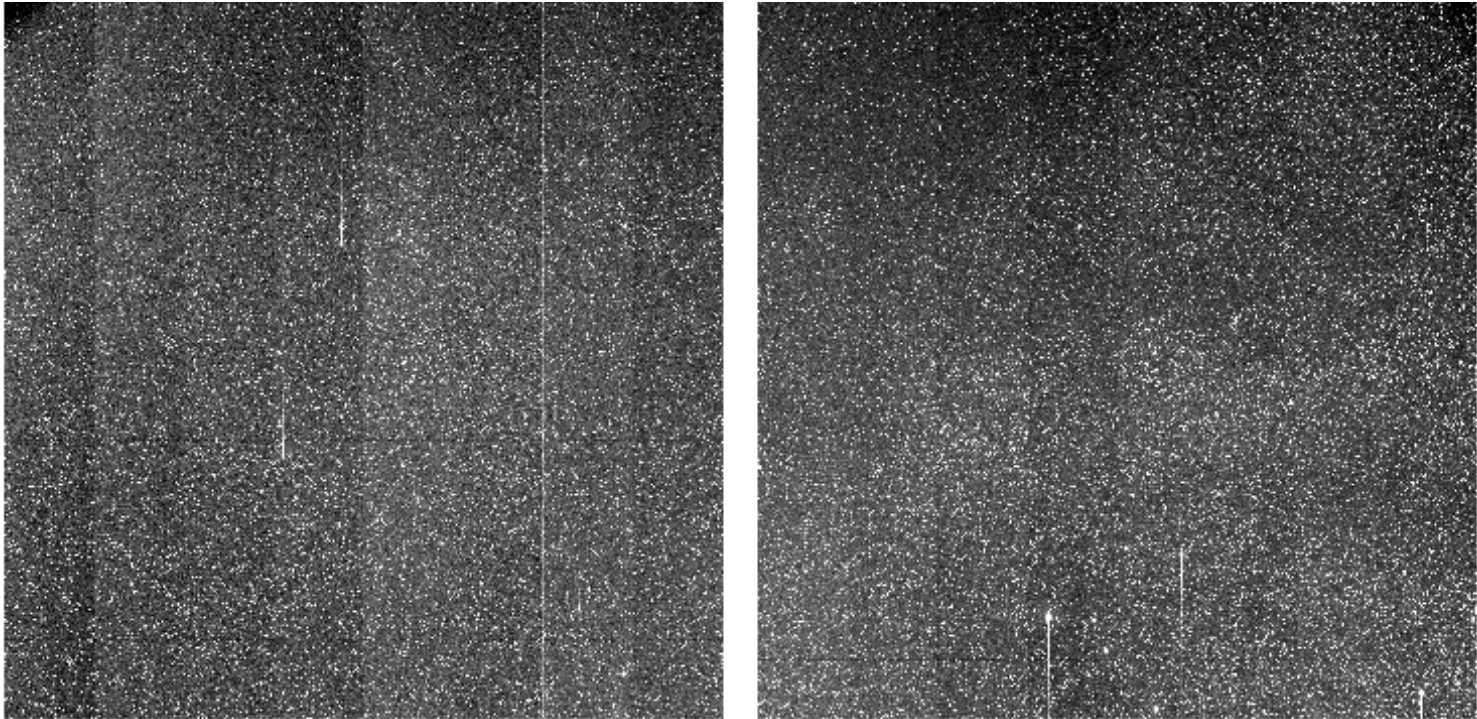
-75.1

C

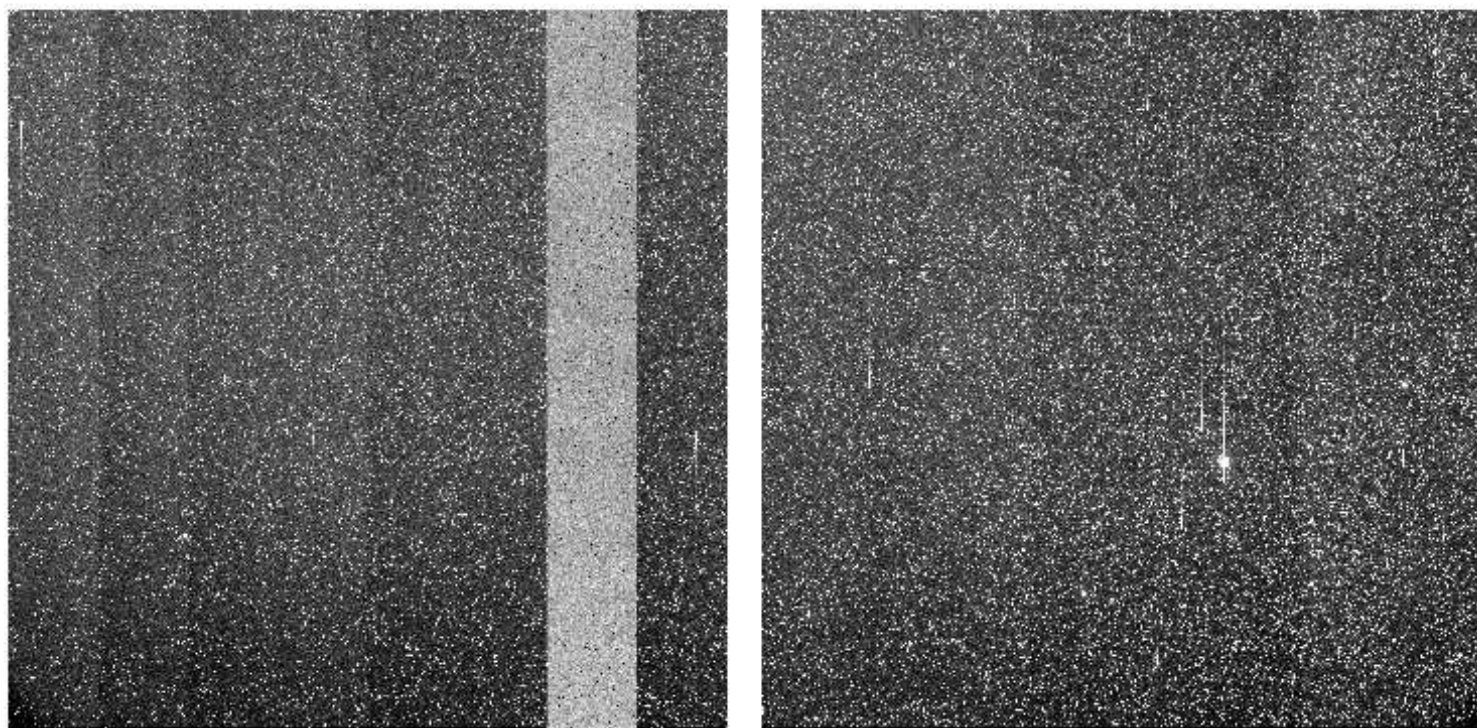
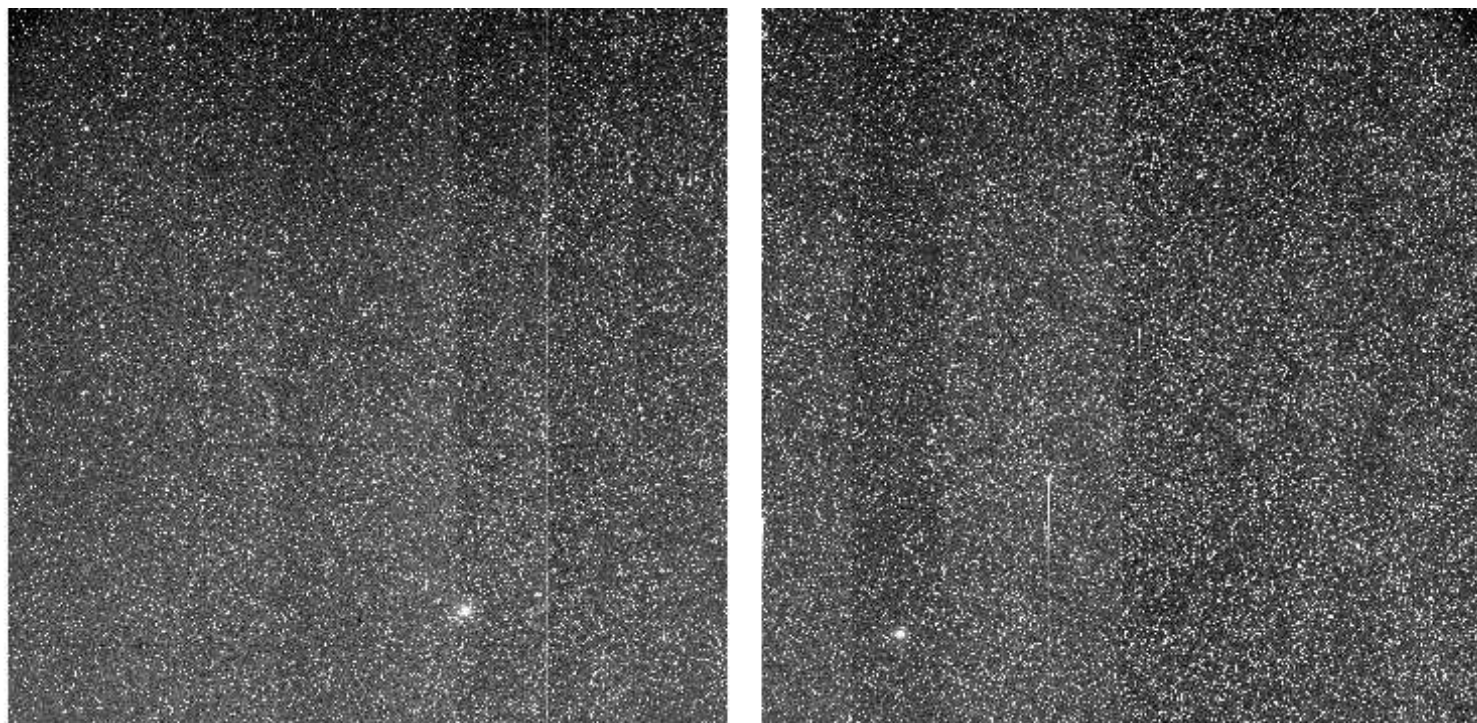
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0.0

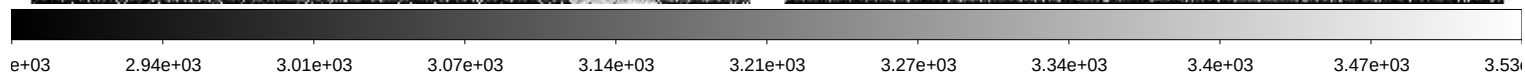
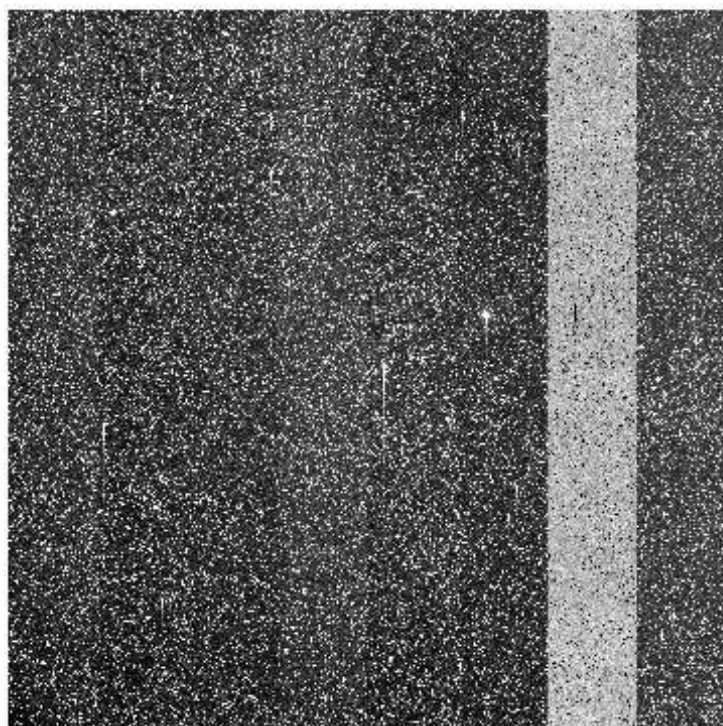
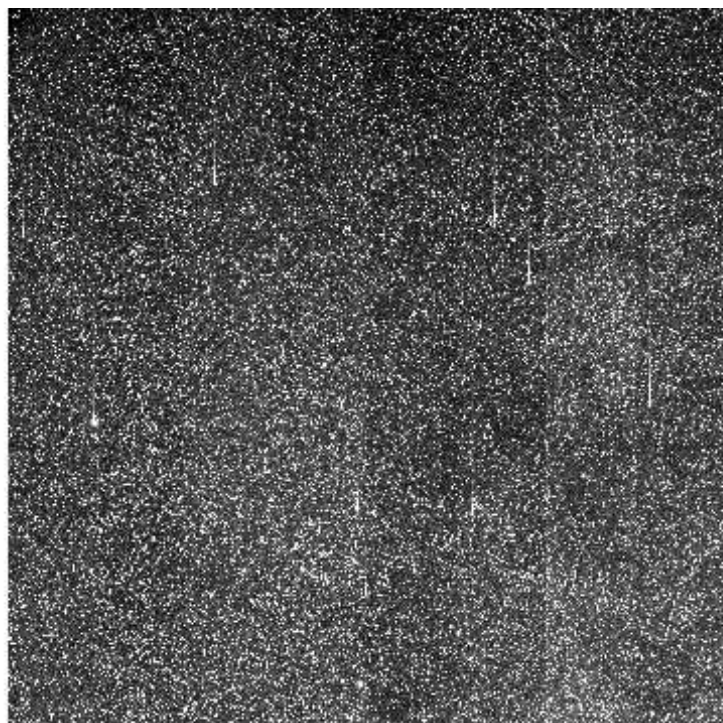


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e+03	2.85e+03	2.89e+03	2.93e+03	2.98e+03	3.02e+03	3.06e+03	3.1e+03	3.14e+03	3.18e+03	3.22e+03
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File Name	:	kmtc.20260930.024372.fits	# 14 / 190 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.250	
DEC	:	-25:49:59.70	
Exposure Time	:	60	ALT
Airmass	:	1.81	AZ
Sidereal Time	:	22:35:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T02:41:13	Weather
CCD Temperature	:	-108.73	Moon Effect



File Name : kmtc.20260930.024373.fits # 15 / 190 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG32

RA : 18:11:15.260

DEC : -27:56:32.00

Exposure Time : 60

Airmass : 1.82

Sidereal Time : 22:37:16

Filter ID : I

Observation Date : 2026-09-30T02:43:10

CCD Temperature : -108.73

ALT : 33.4

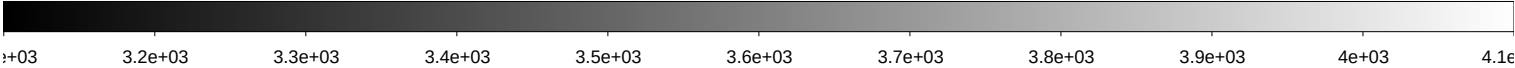
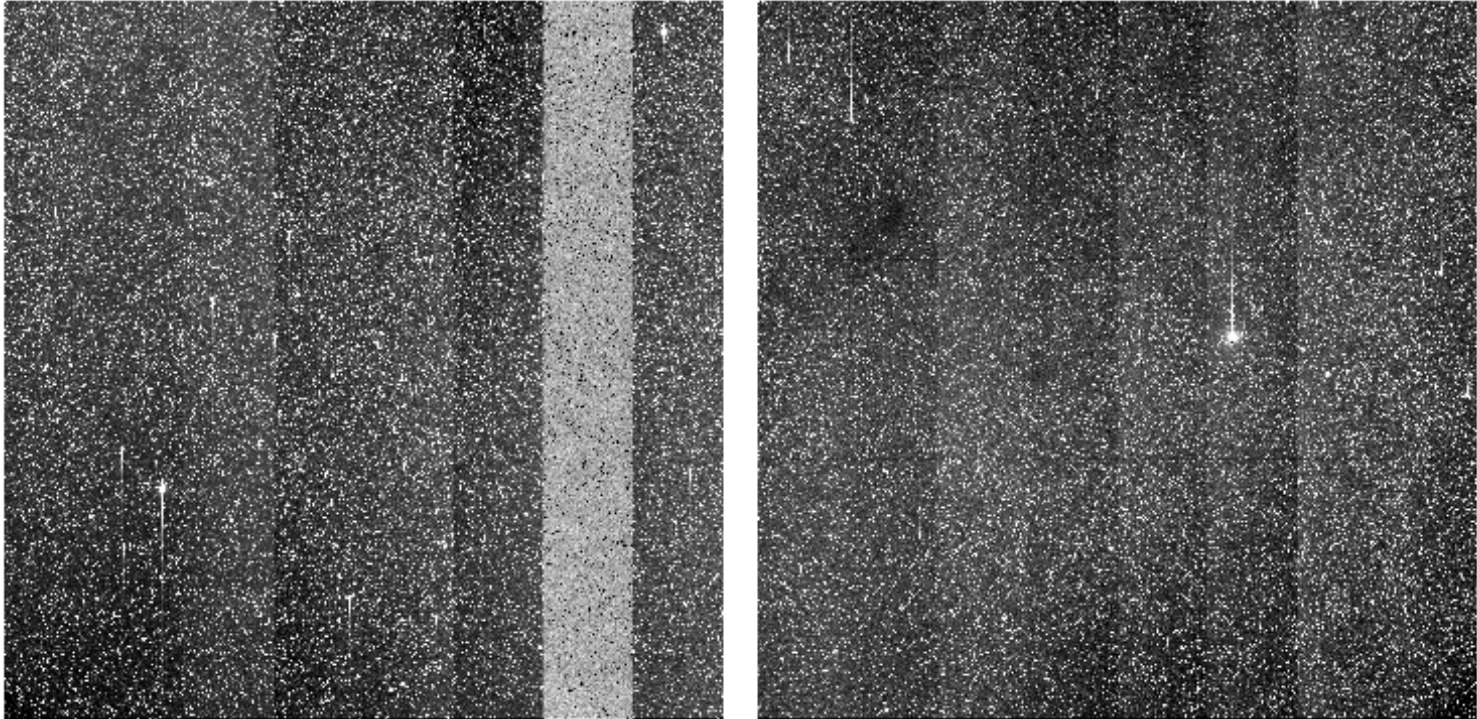
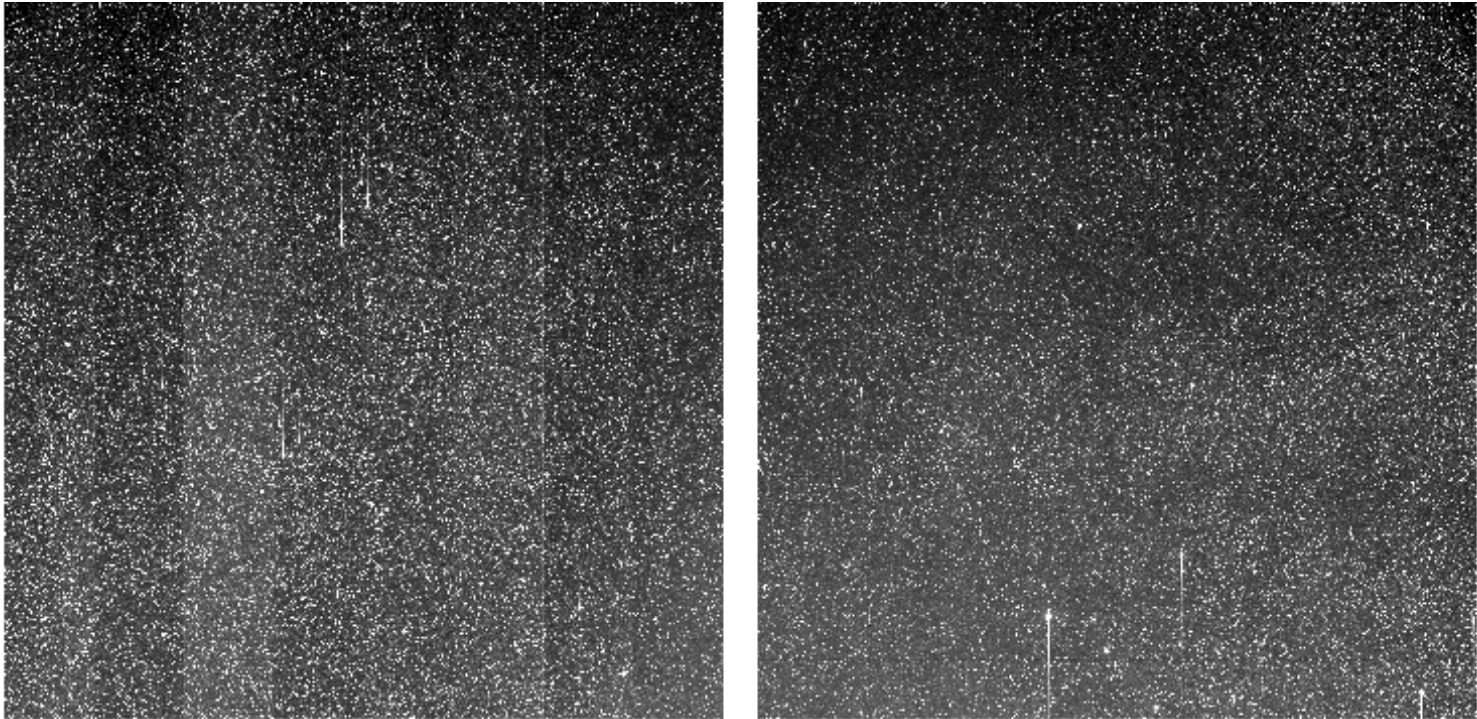
AZ : -74.5

Image Issue : C

CHIP : —

Weather : 5

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.20260930.024374.fits

: BLG

: OBJECT

: BLG33

: 18:13:15.260

: -30:03:01.80

: 60

: 1.78

: 22:39:14

: I

: 2026-09-30T02:45:07

: -108.73

16 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.1

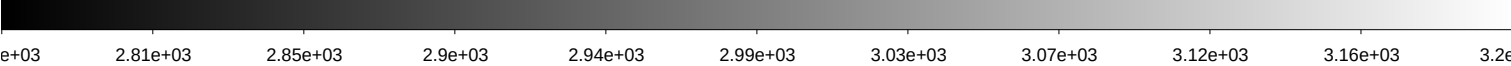
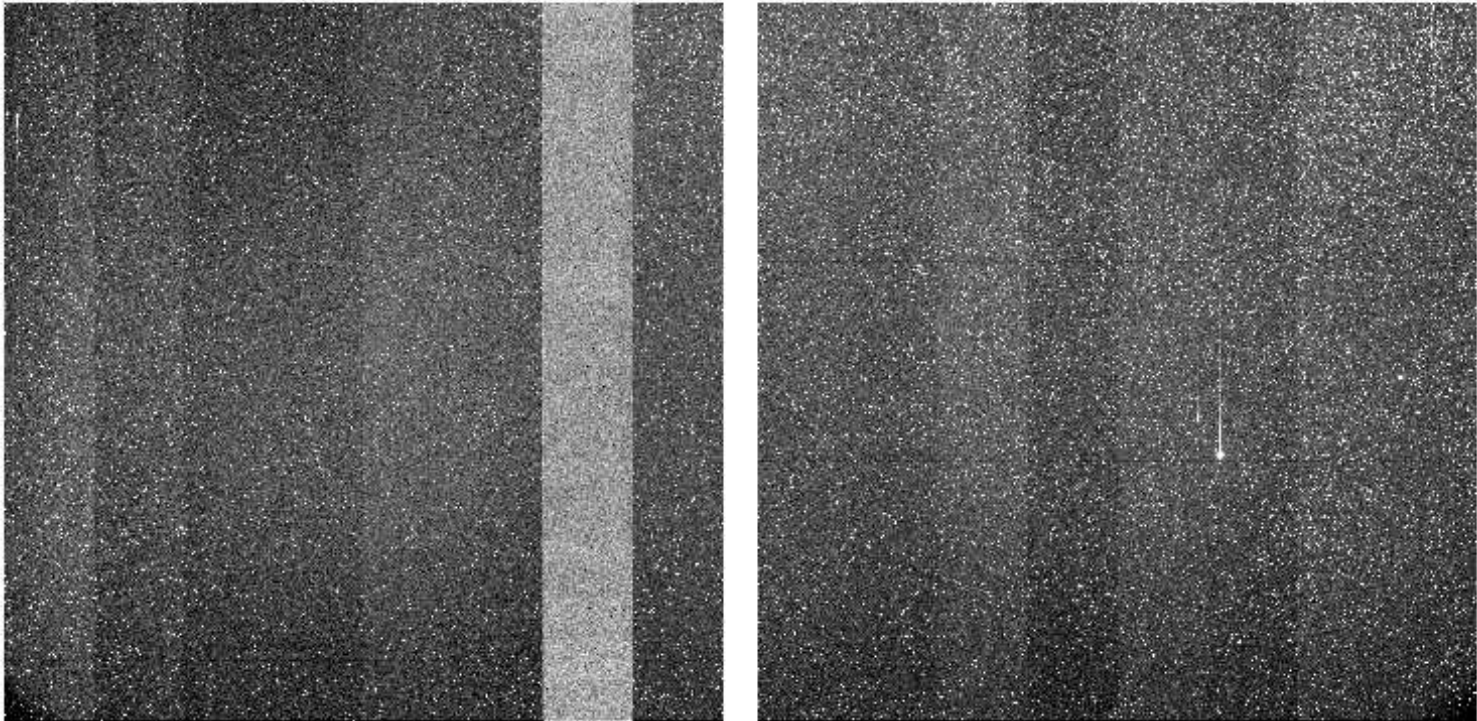
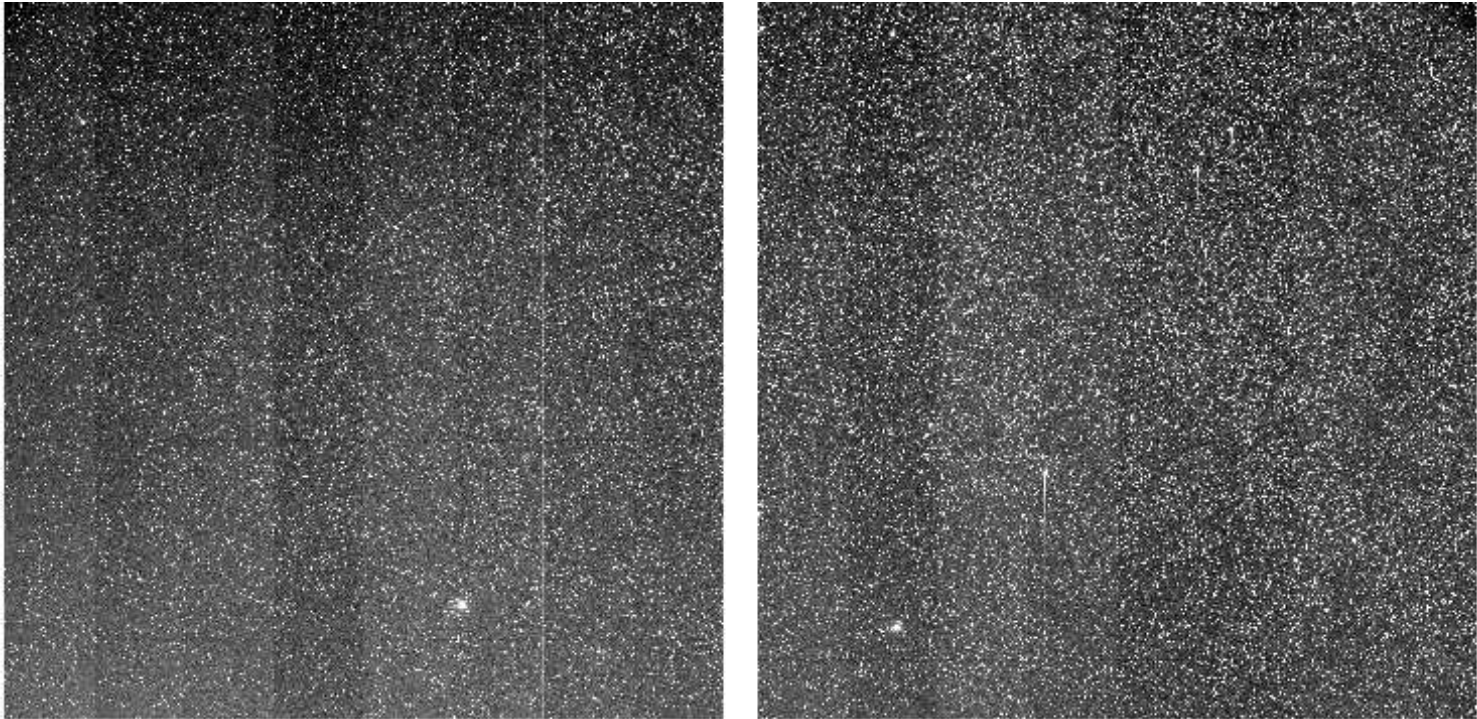
-72.1

C

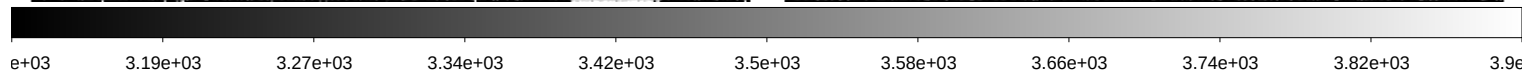
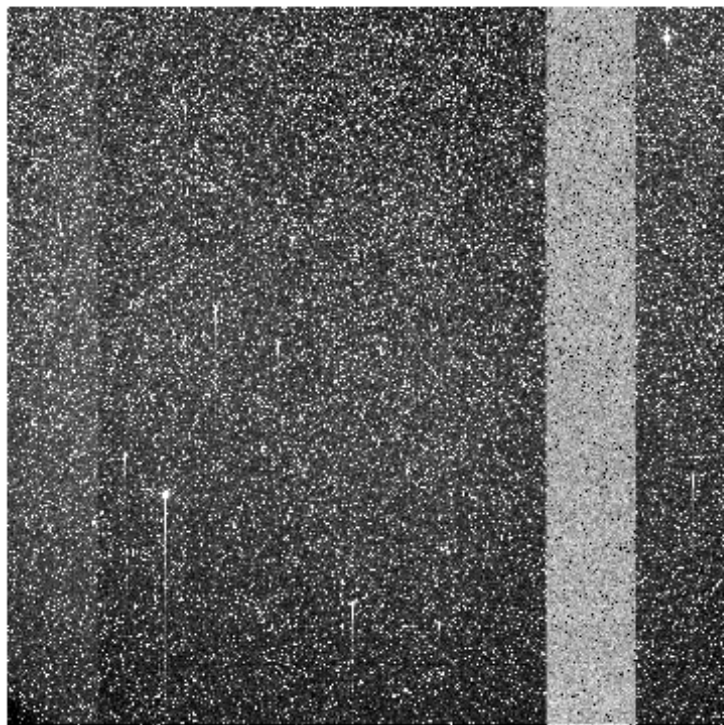
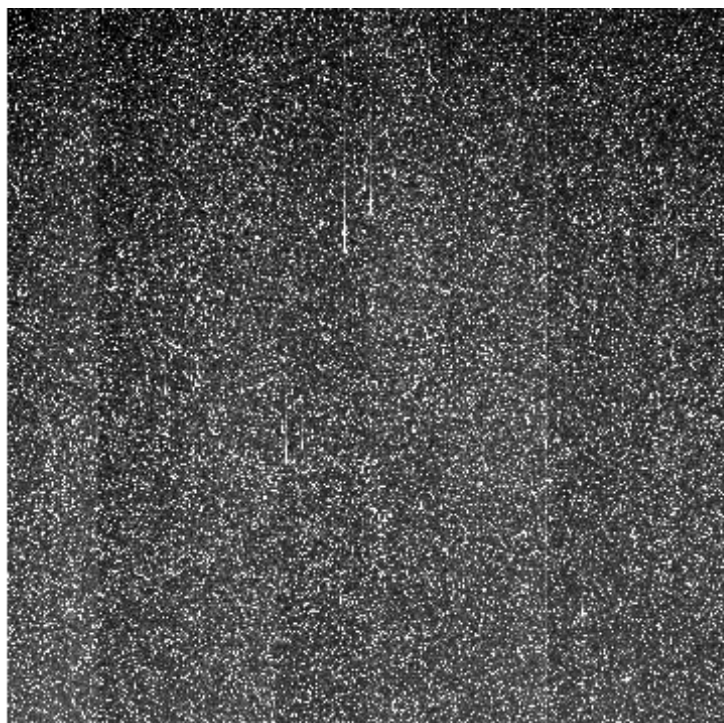
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0.0



File Name	:	kmtc.20260930.024375.fits	# 17 / 190 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.180	
DEC	:	-27:56:32.40	
Exposure Time	:	60	ALT
Airmass	:	1.86	AZ
Sidereal Time	:	22:41:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T02:47:24	Weather
CCD Temperature	:	-108.74	Moon Effect



File Name : kmtc.20260930.024376.fits # 18 / 190 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG33

RA : 18:13:15.160

DEC : -30:03:02.20

Exposure Time : 60

Airmass : 1.83

Sidereal Time : 22:43:35

Filter ID : I

Observation Date : 2026-09-30T02:49:27

CCD Temperature : -108.74

ALT : 33.2

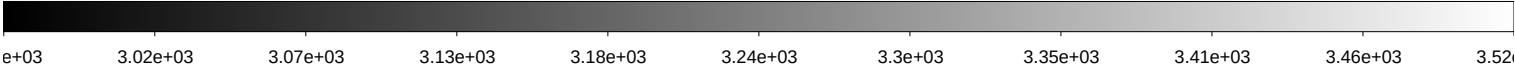
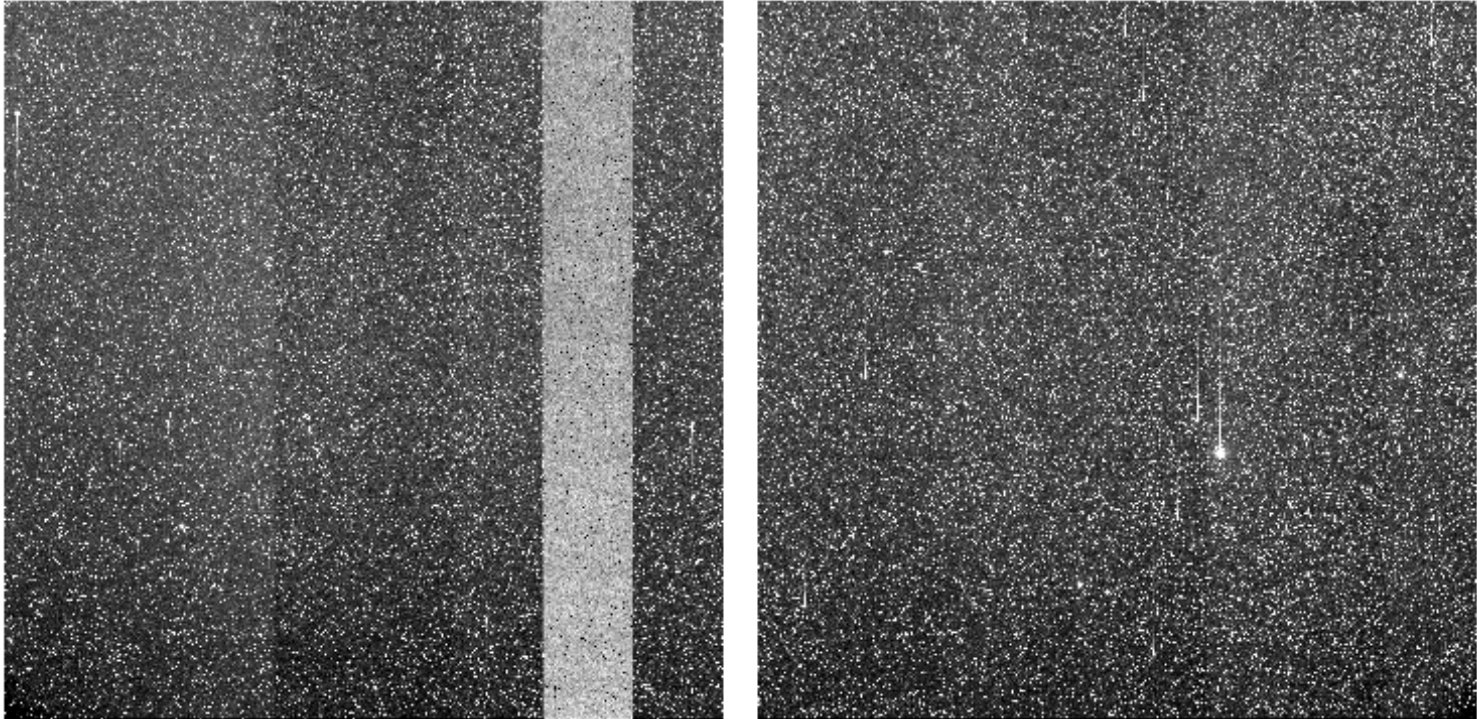
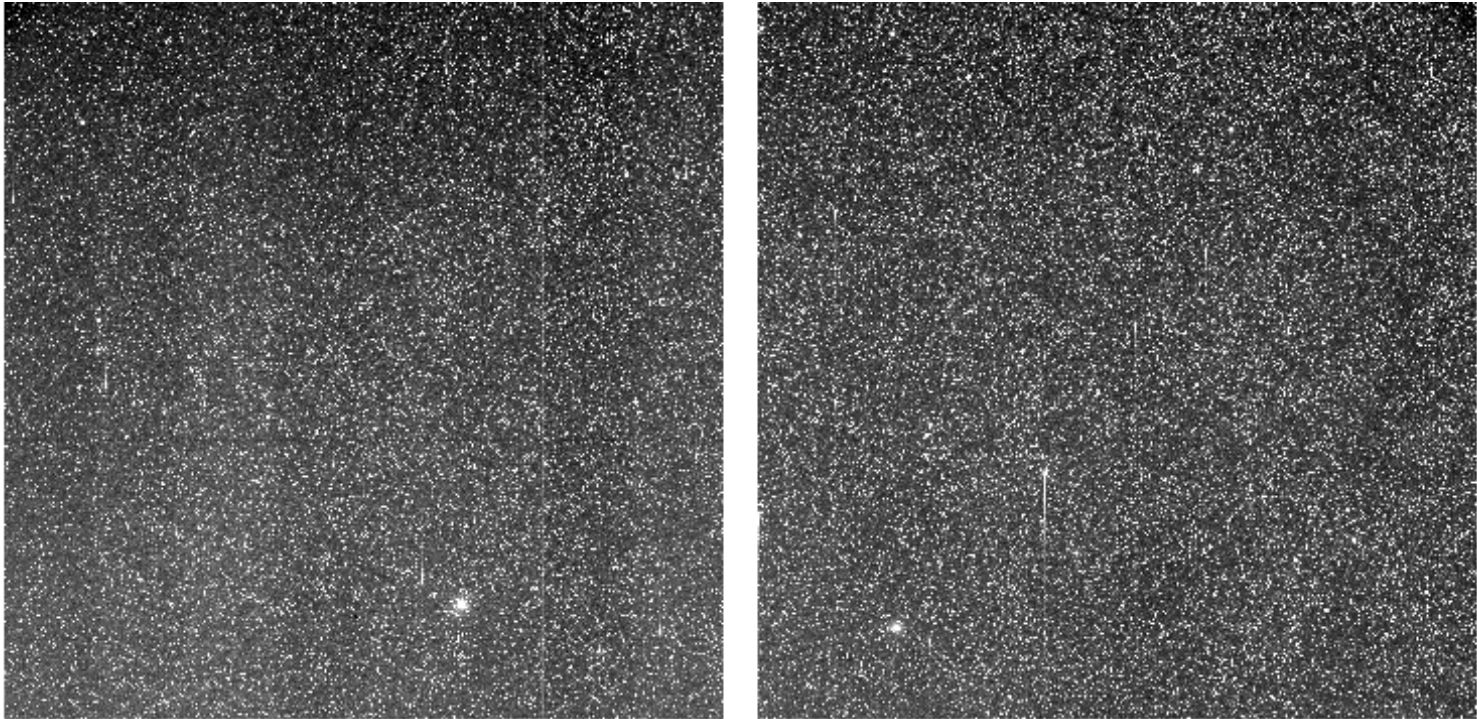
AZ : -71.8

Image Issue : C

CHIP : —

Weather : 5

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

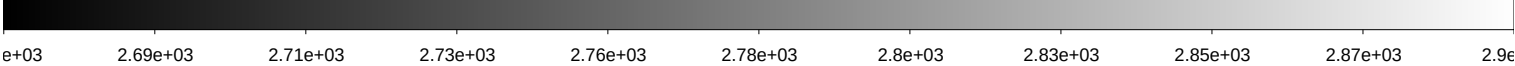
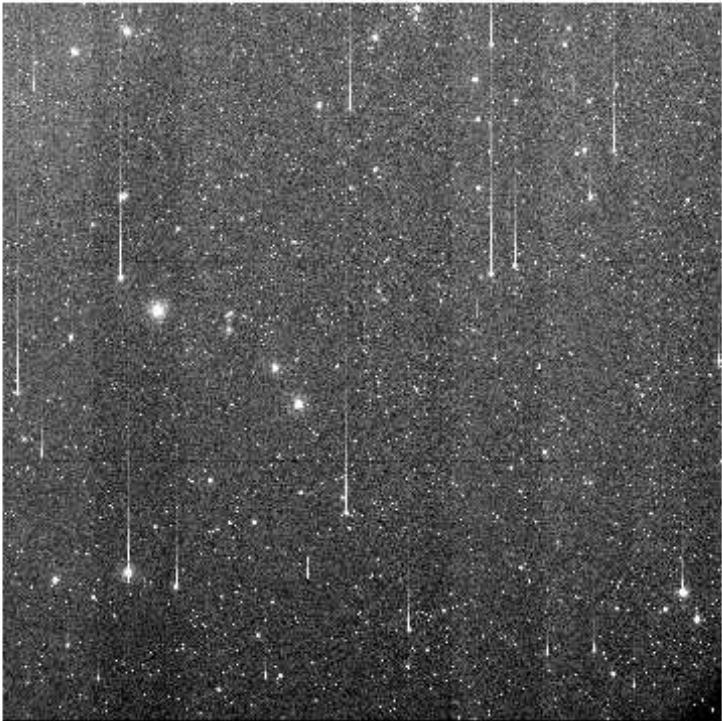
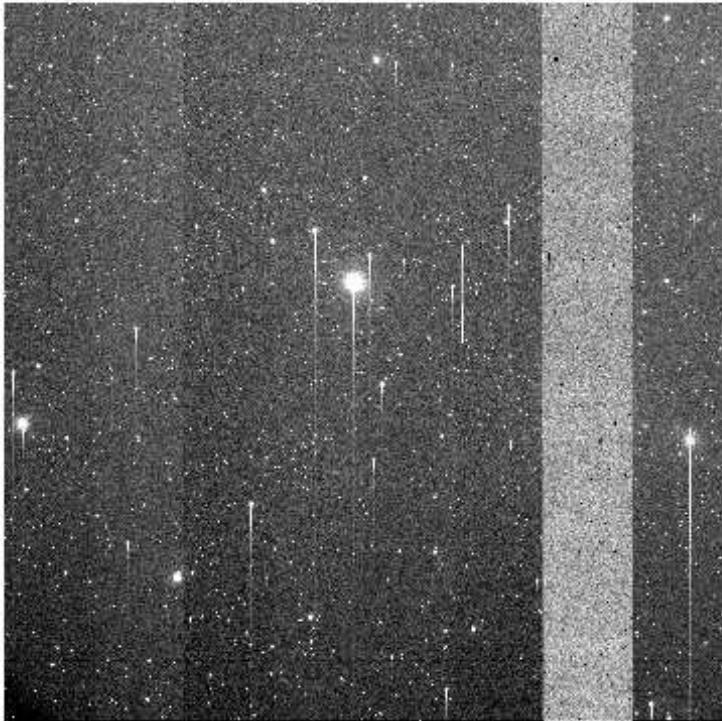
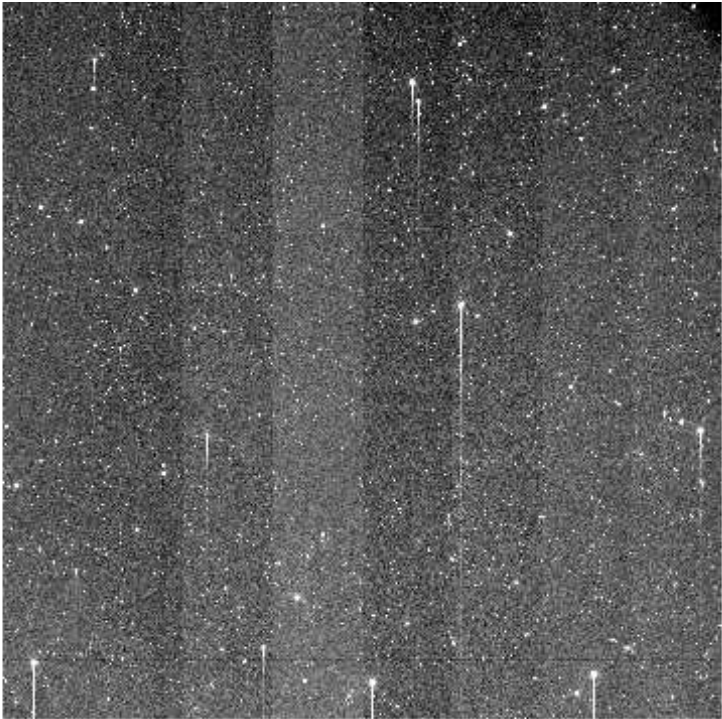
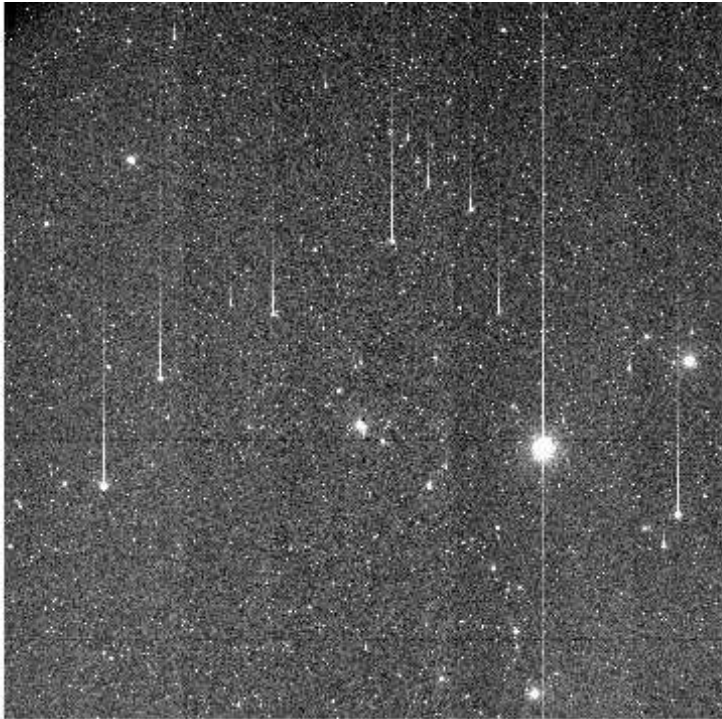
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kmtc.20260930.024377.fits
KS4
OBJECT
ks4-1841-2
20:32:43.650
-43:52:58.60
120
1.14
22:46:00
R
2026-09-30T02:51:53
-108.74

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.9
-52.7
C
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5
0.0



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

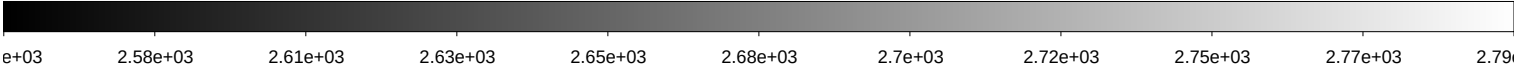
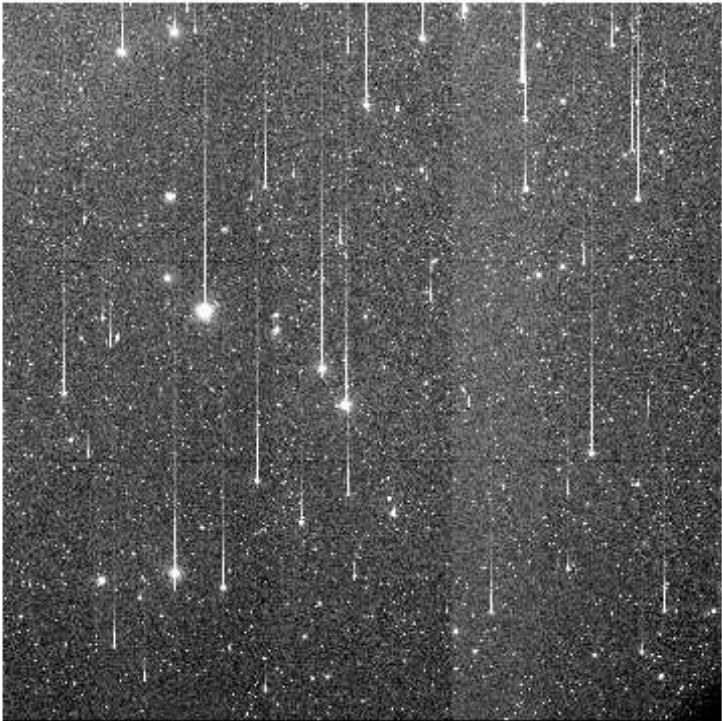
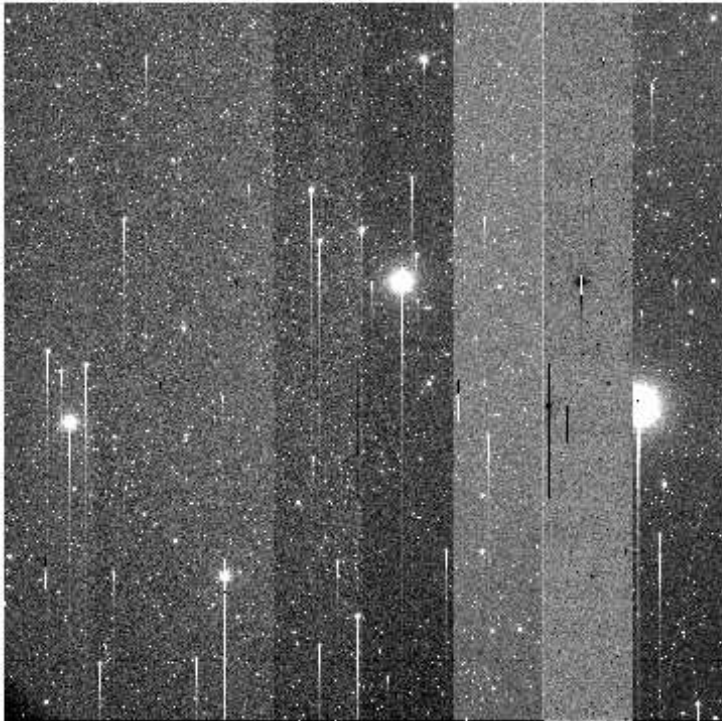
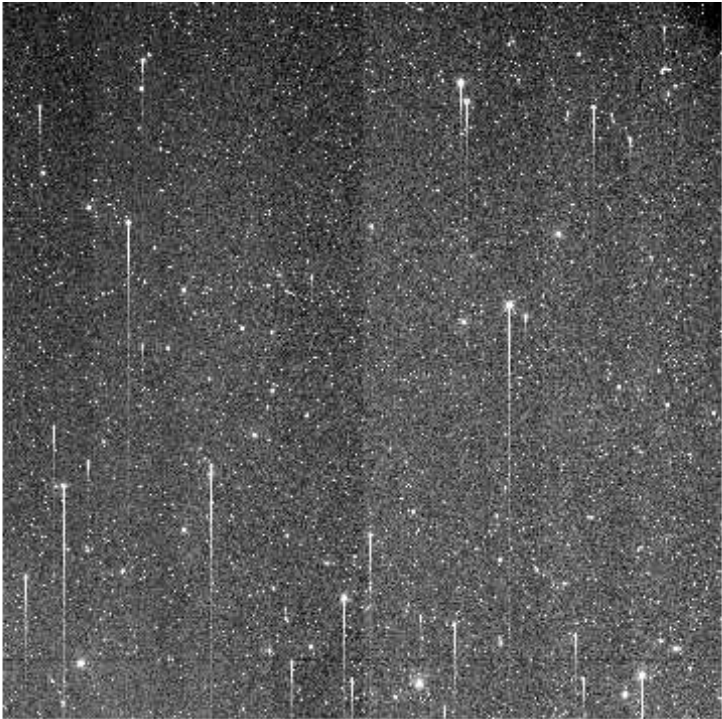
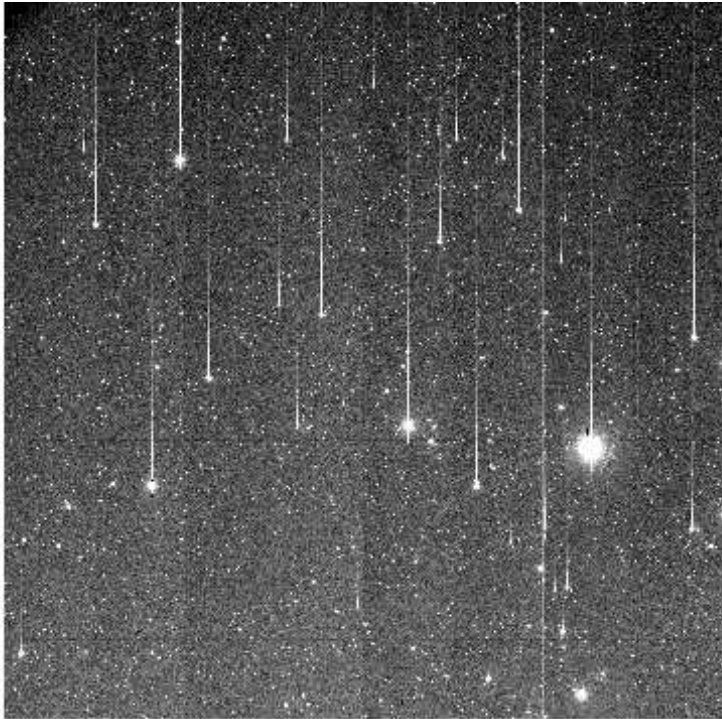
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kmtc.20260930.024378.fits
KS4
OBJECT
ks4-1841-3
20:33:05.940
-43:52:58.60
120
1.15
22:49:01
R
2026-09-30T02:54:53
-108.53

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.5
-53.0
C
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5
0.0



File Name : kmtc.20260930.024379.fits # 21 / 190 #

Project ID : KS4

Image Type : OBJECT

Object Name : ks4-832-1

RA : 20:39:48.130

DEC : -30:00:08.50

Exposure Time : 120

Airmass : 1.13

Sidereal Time : 22:51:59

Filter ID : R

Observation Date : 2026-09-30T02:57:51

CCD Temperature : -108.73

ALT : 62.2

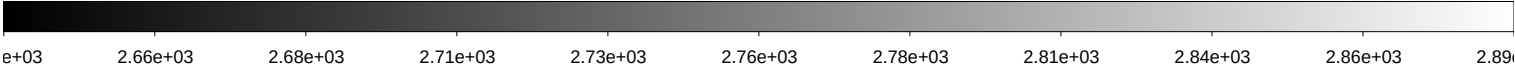
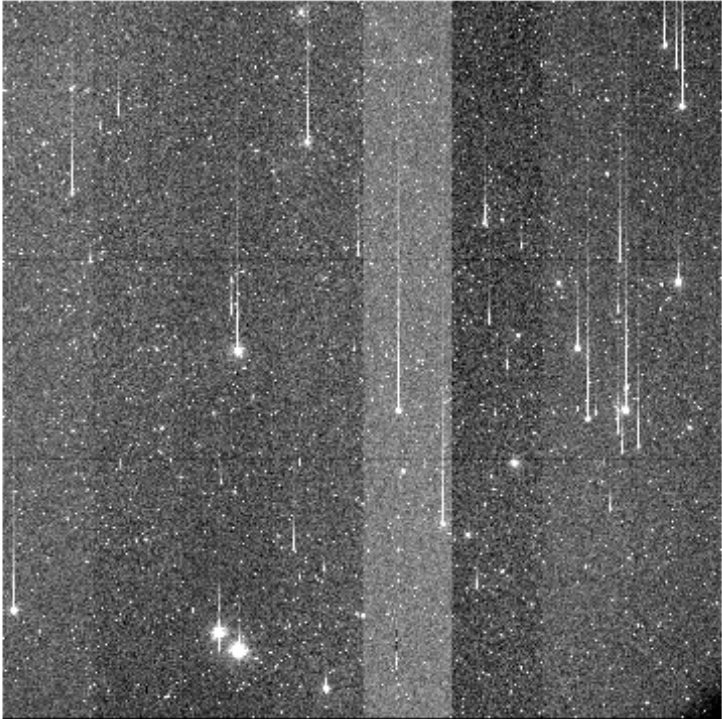
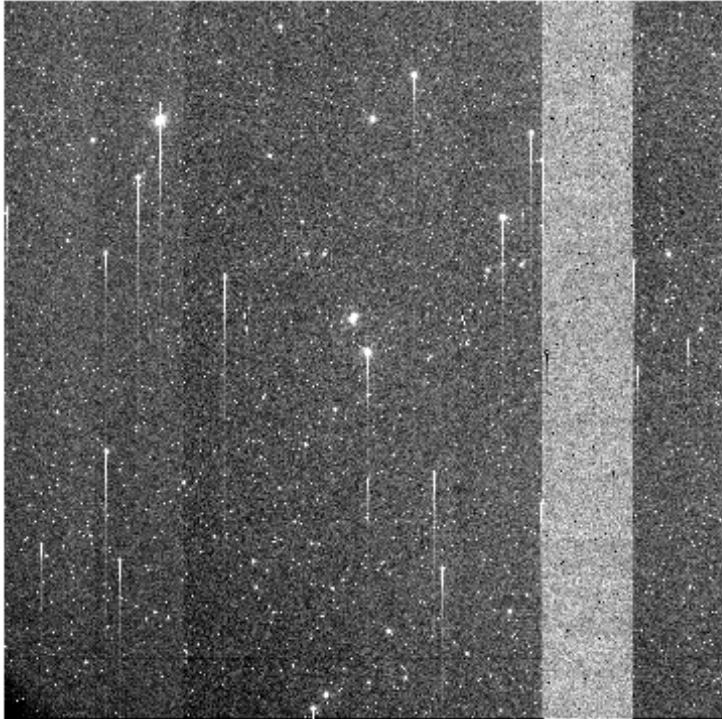
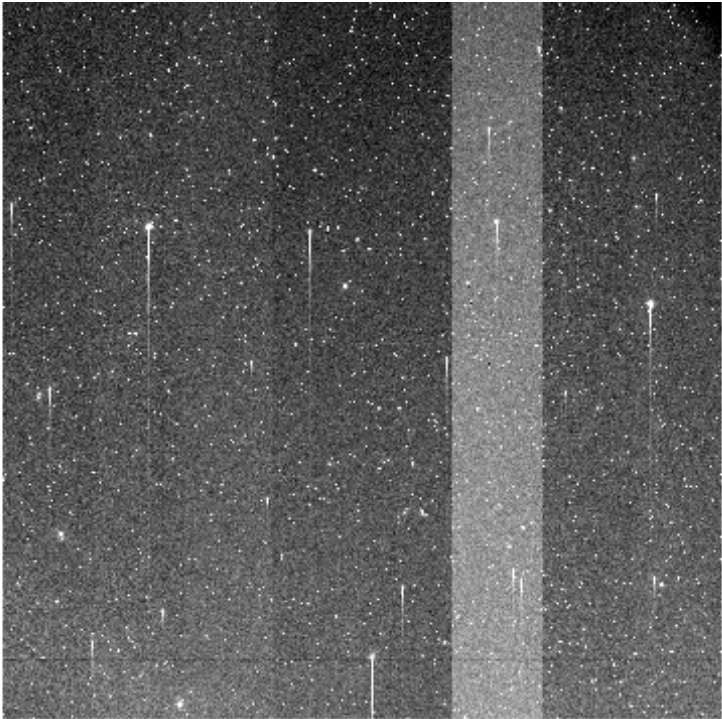
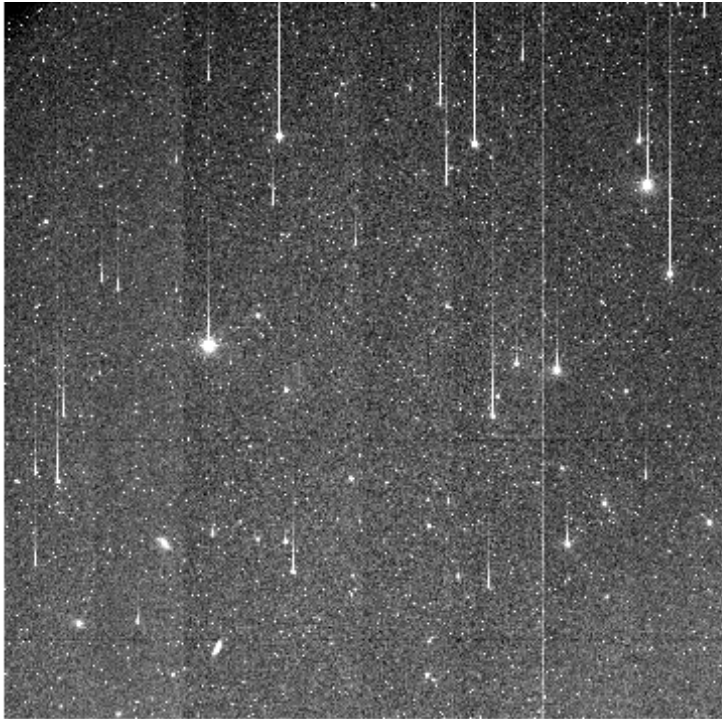
AZ : -82.0

Image Issue : C

CHIP : —

Weather : 5

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.20260930.024380.fits

KS4

OBJECT

ks4-442-1

00:00:58.760

-73:59:59.10

120

1.41

22:56:45

R

2026-09-30T03:02:35

-108.76

22 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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45.3

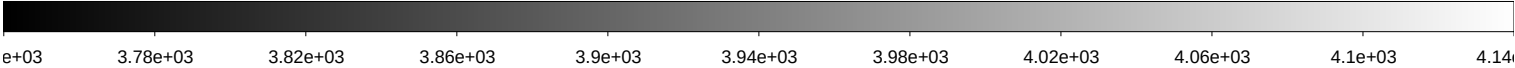
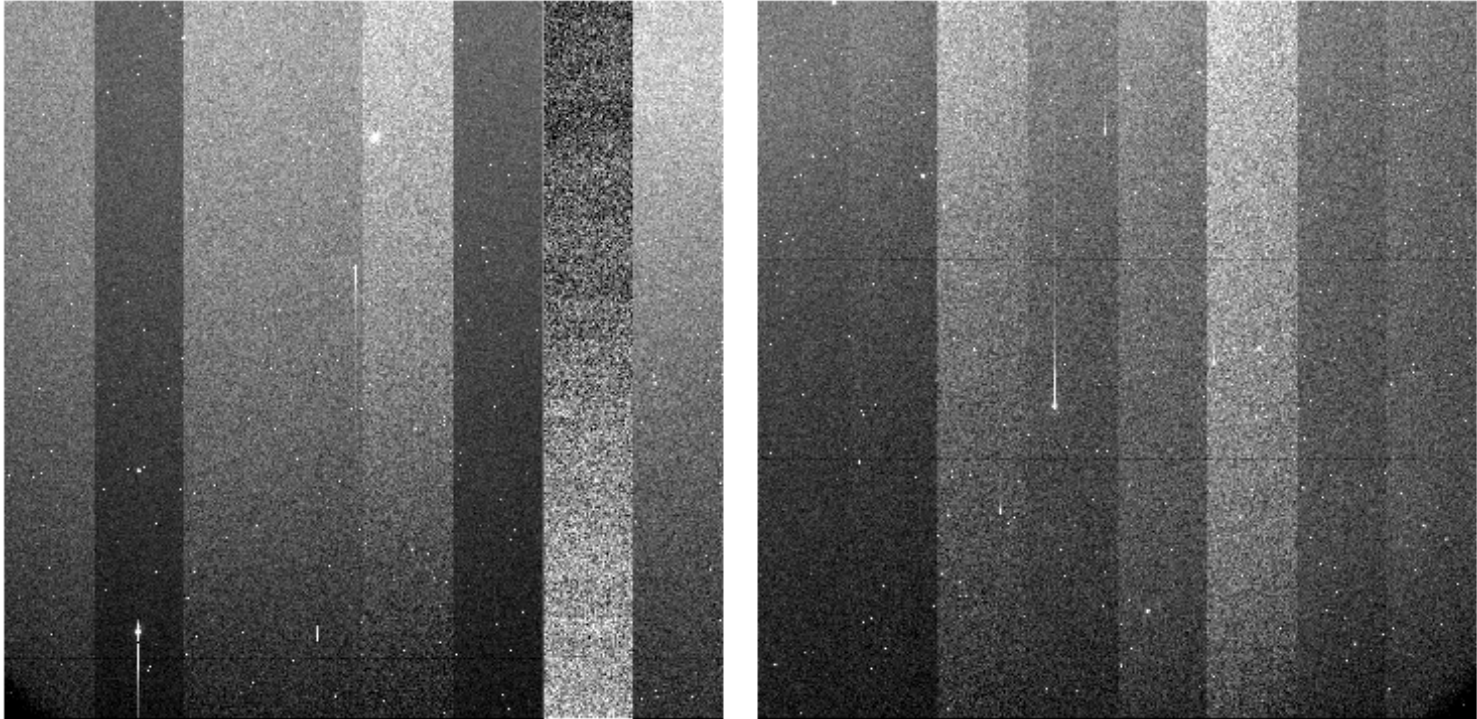
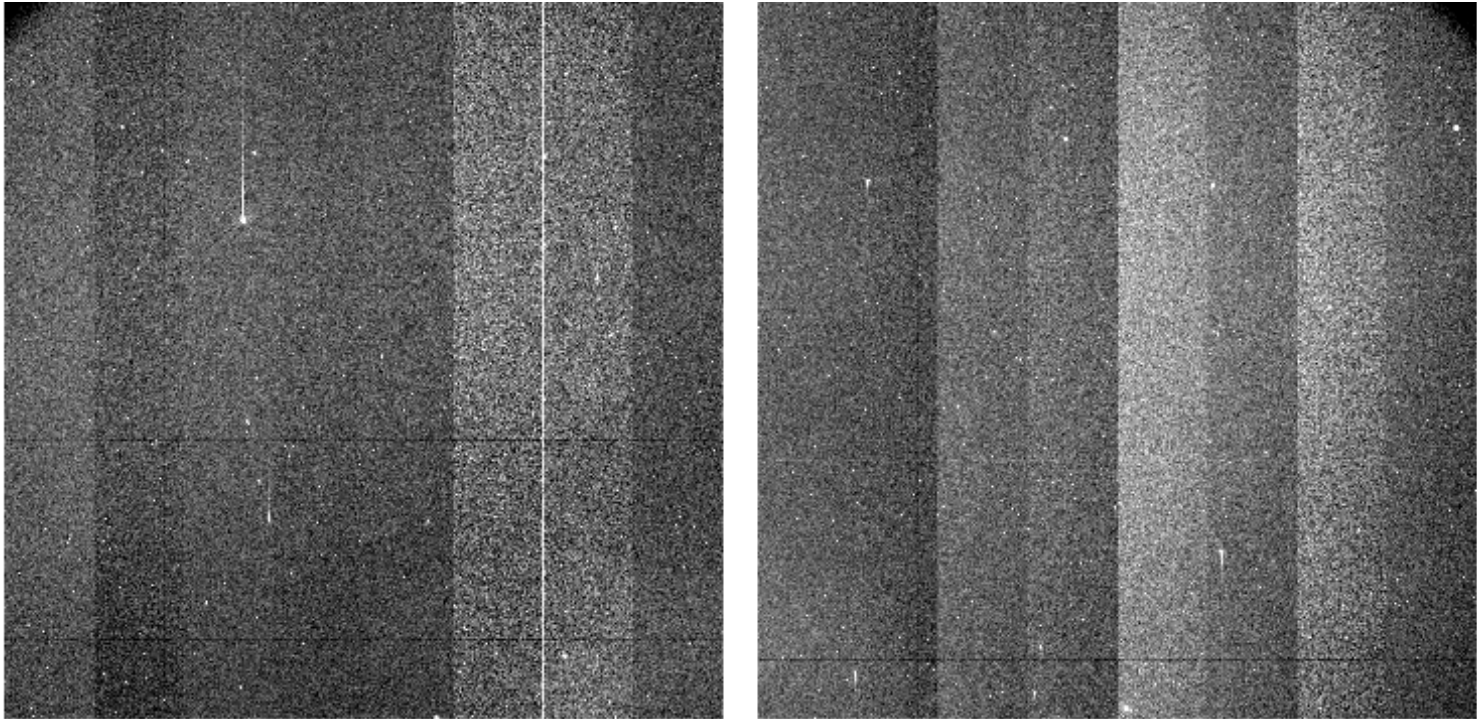
6.5

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.20260930.024381.fits

KS4

OBJECT

ks4-647-1

00:02:34.490

-84:00:00.40

120

1.71

22:59:42

I

2026-09-30T03:05:32

-108.77

23 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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35.9

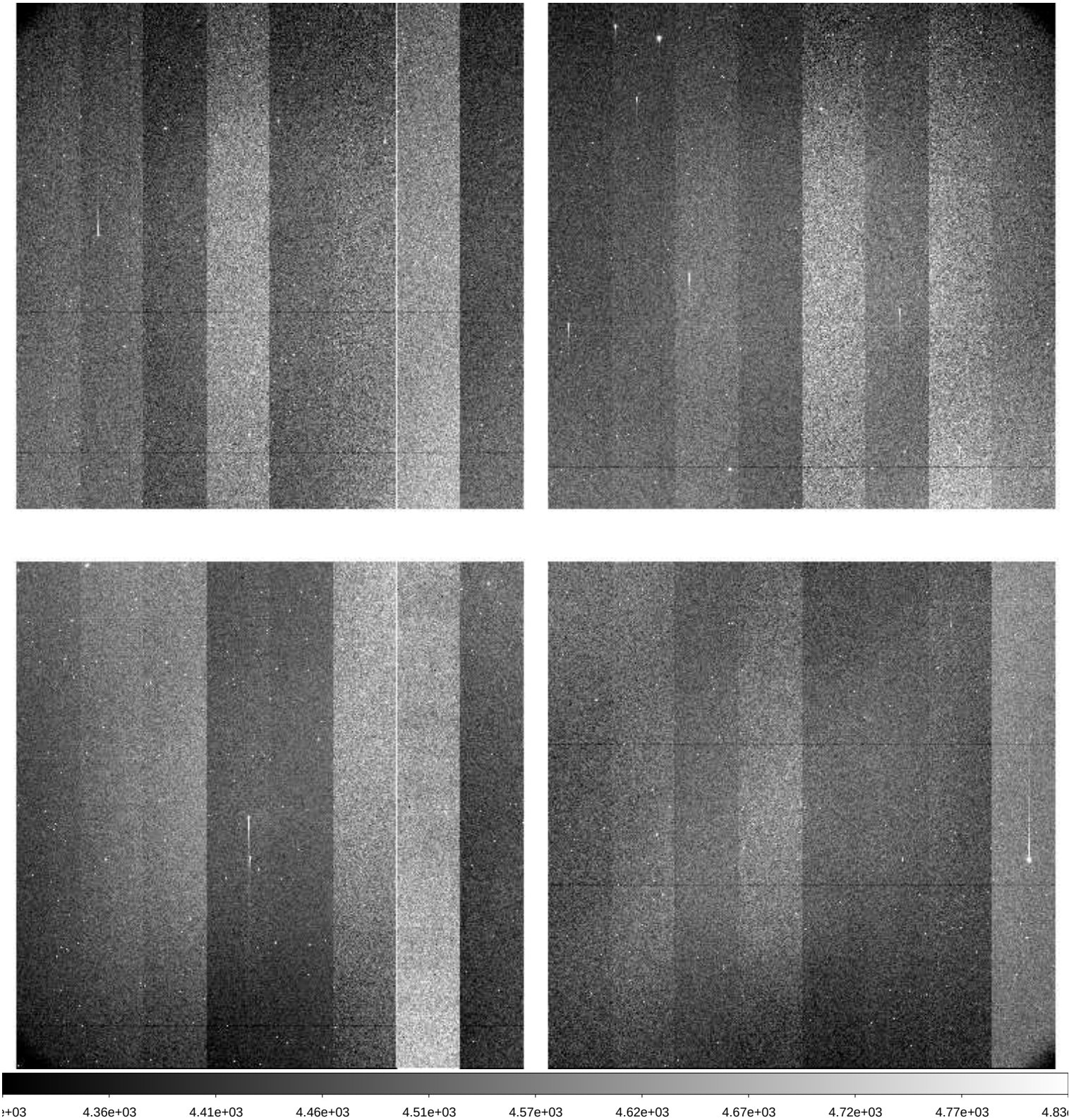
2.1

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.20260930.024382.fits

KS4

OBJECT

ks4-647-1

00:02:34.470

-84:00:00.50

120

1.70

23:02:38

R

2026-09-30T03:08:28

-108.78

24 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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35.9

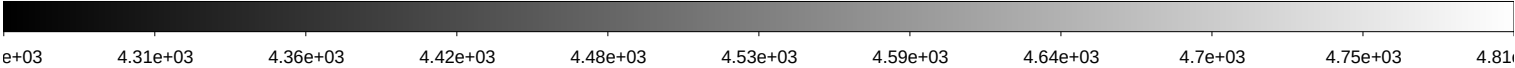
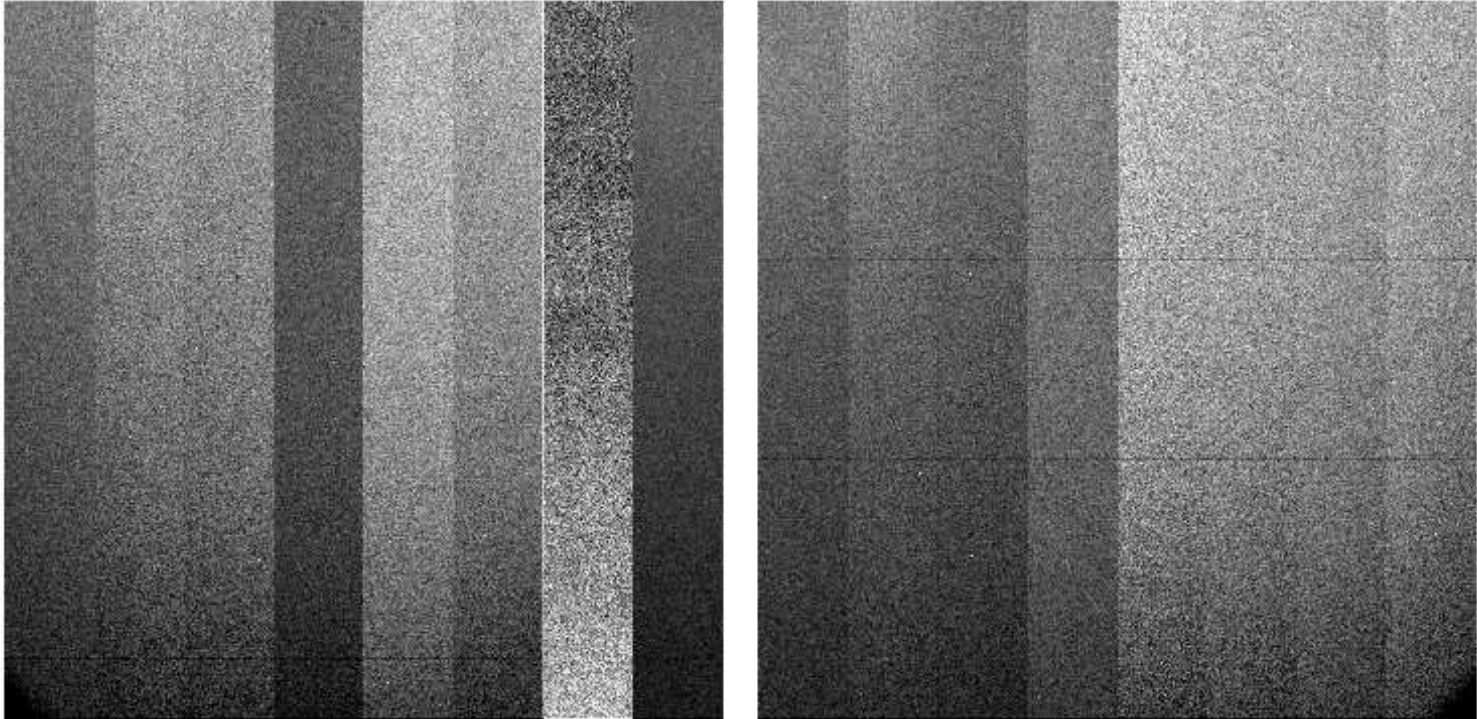
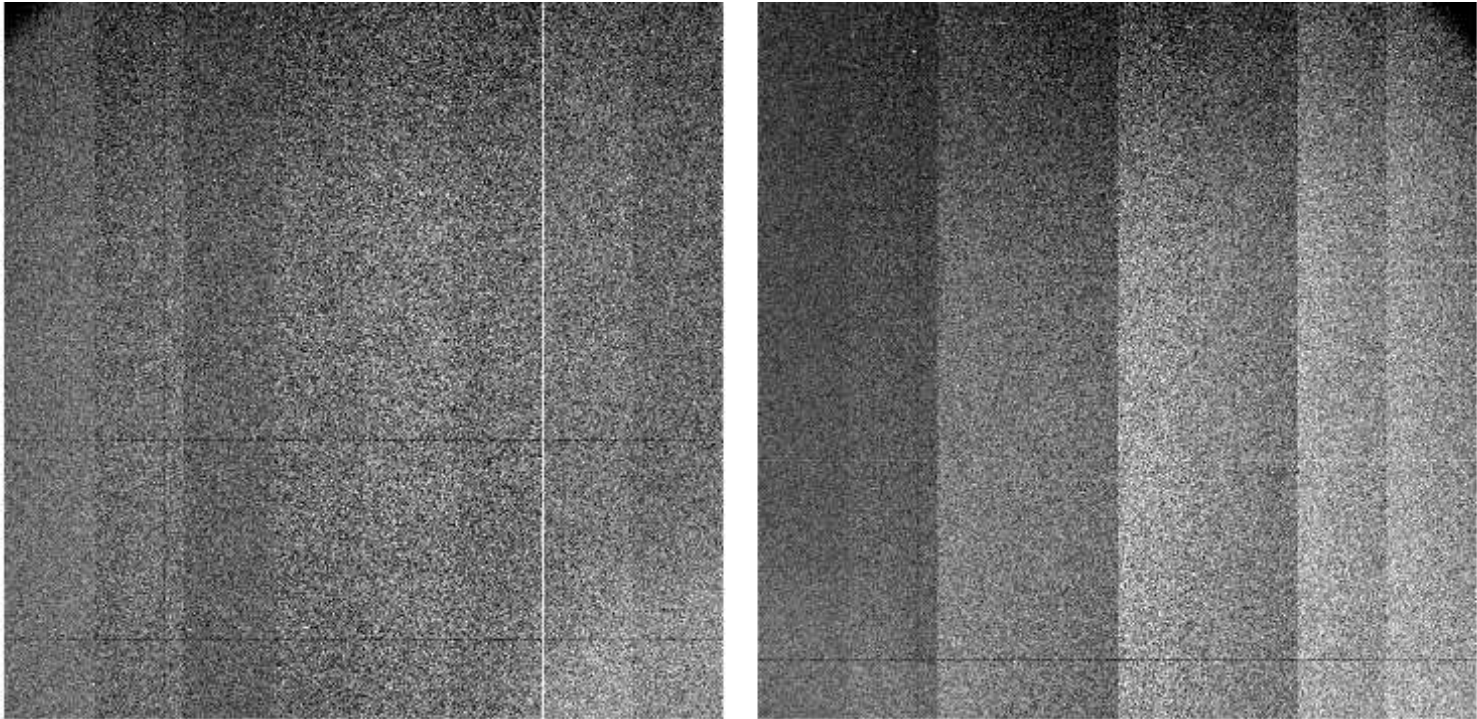
2.0

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.20260930.024383.fits

KS4

OBJECT

ks4-647-1

00:02:34.440

-84:00:00.40

120

1.70

23:05:35

V

2026-09-30T03:11:24

-108.8

25 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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35.9

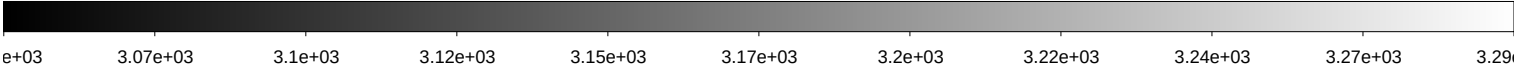
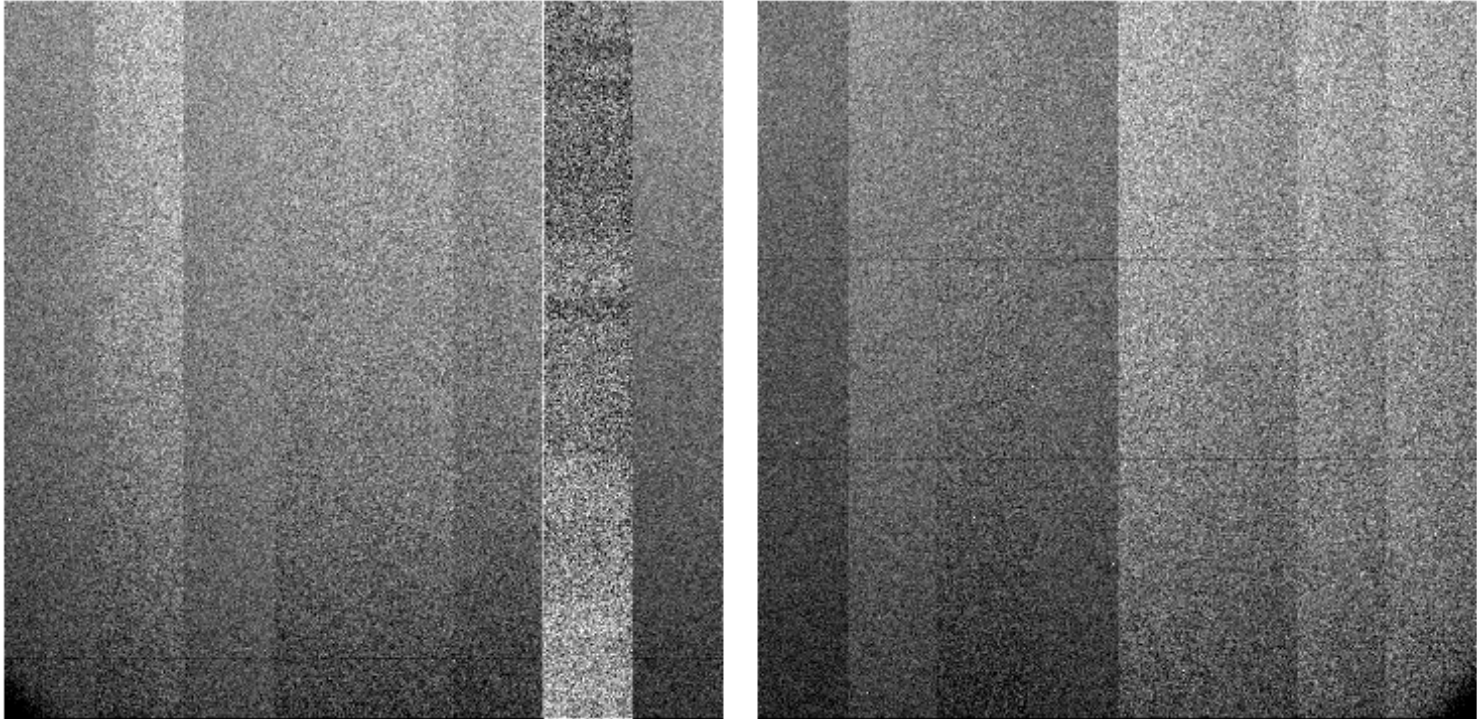
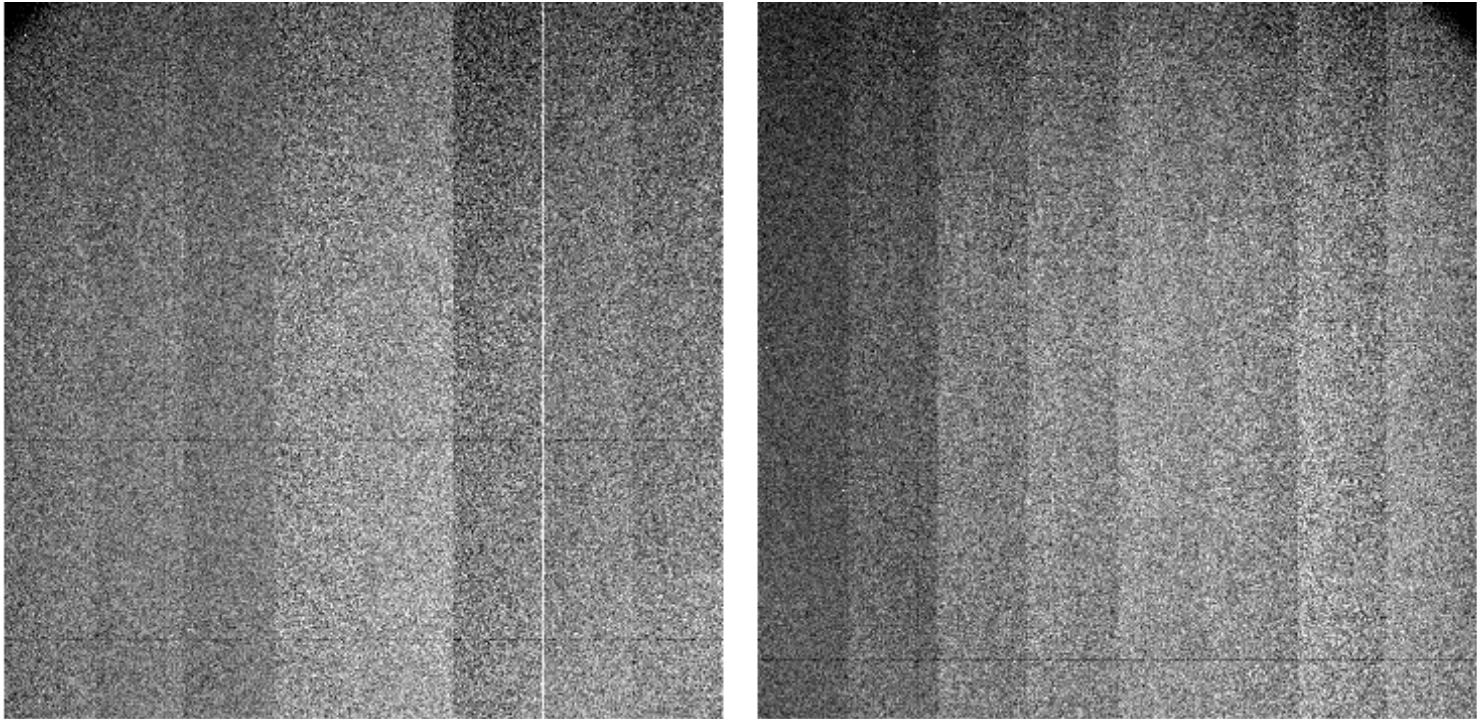
1.9

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.20260930.024384.fits

KS4

OBJECT

ks4-647-1

00:02:34.430

-84:00:00.50

120

1.70

23:08:32

B

2026-09-30T03:14:21

-108.81

26 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.0

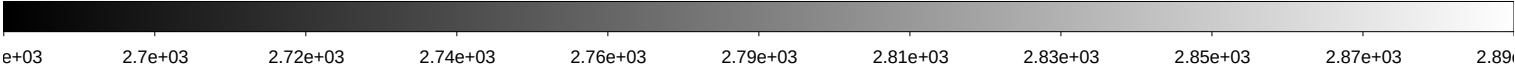
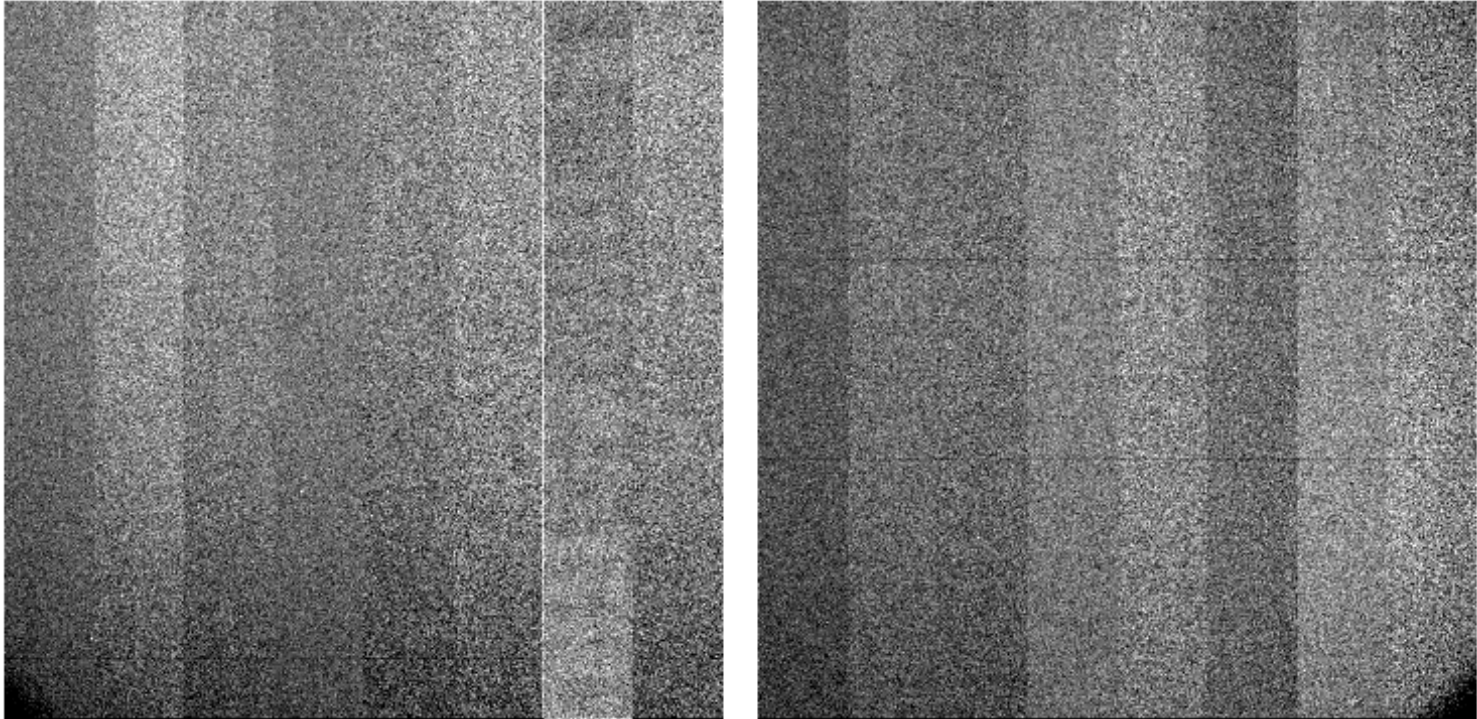
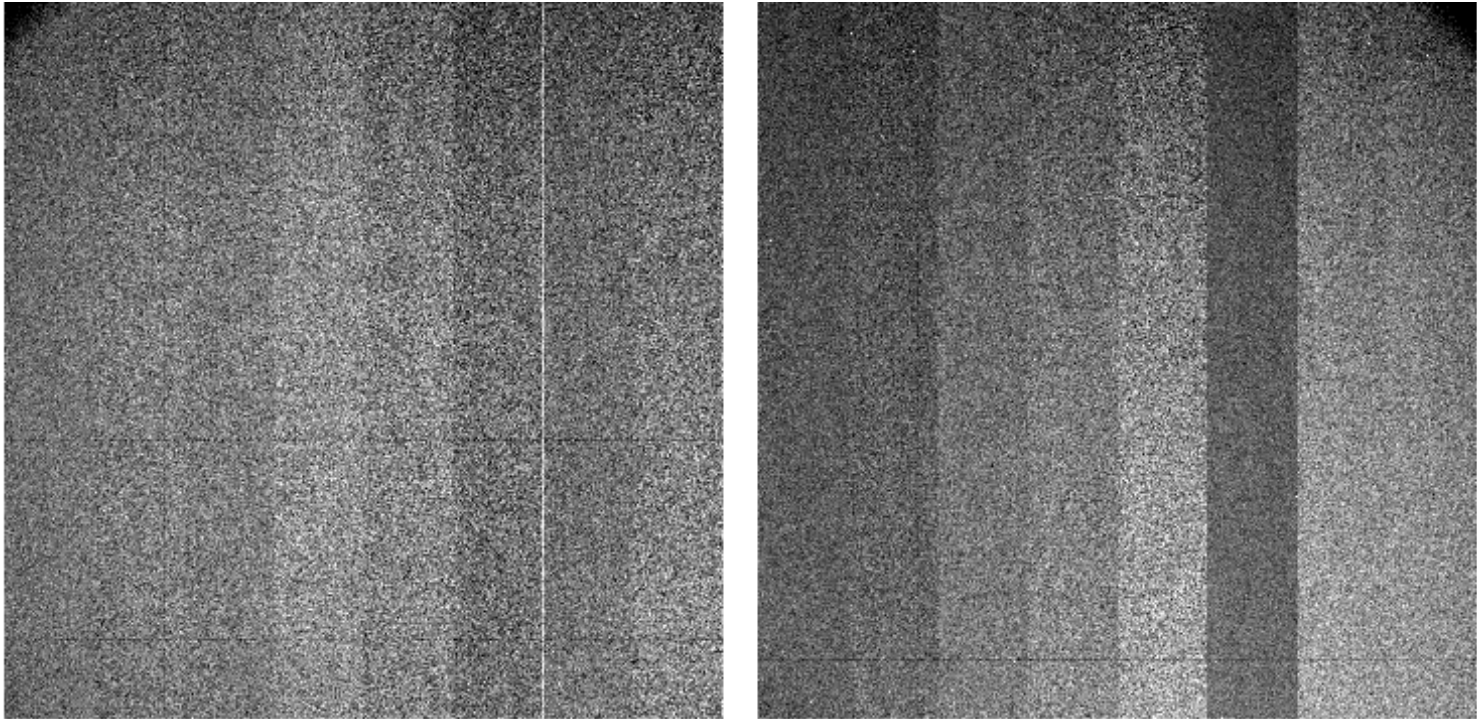
1.8

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

: kmtc.20260930.024385.fits

: KS4

: OBJECT

: ks4-618-1

: 00:01:55.930

: -81:59:59.90

: 120

: 1.63

: 23:14:15

: I

: 2026-09-30T03:20:03

: -108.84

27 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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37.9

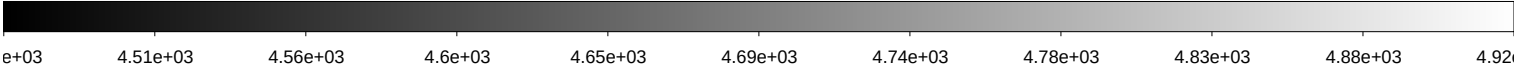
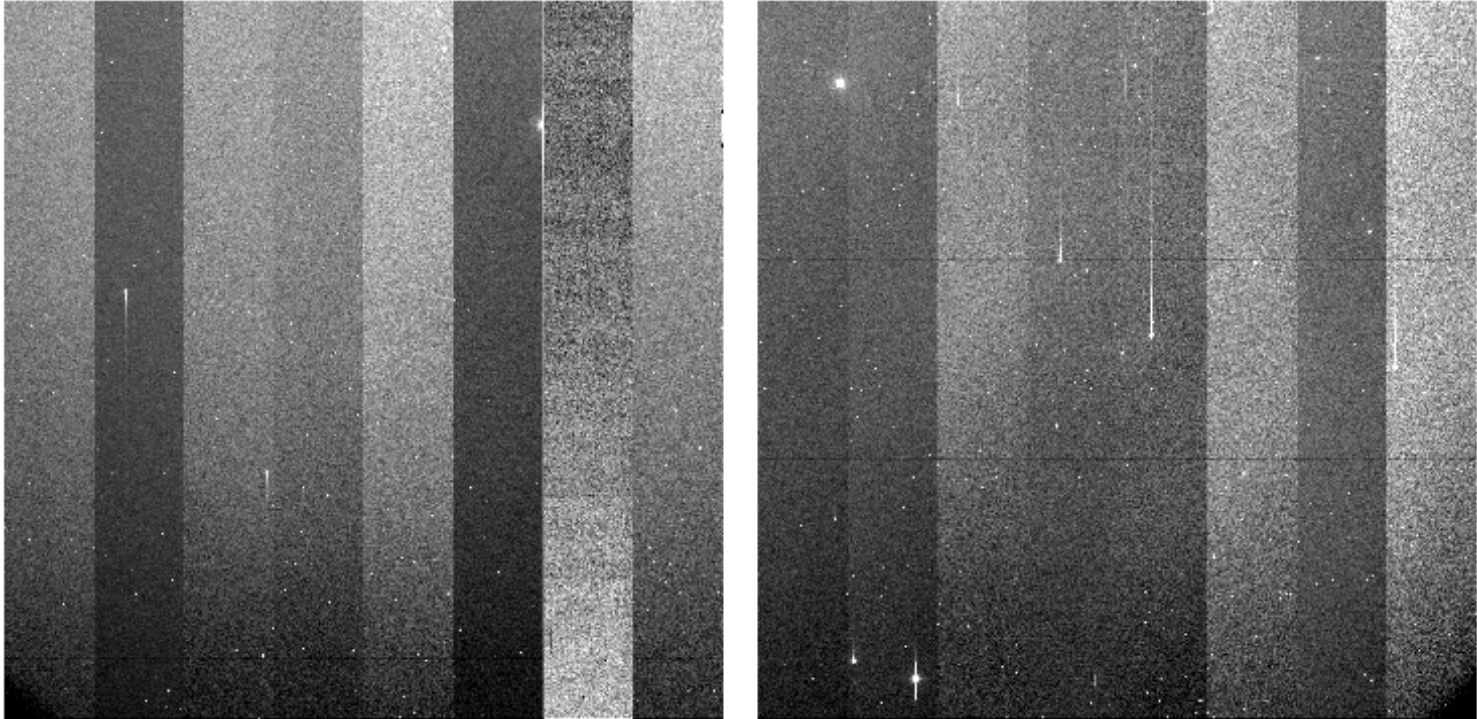
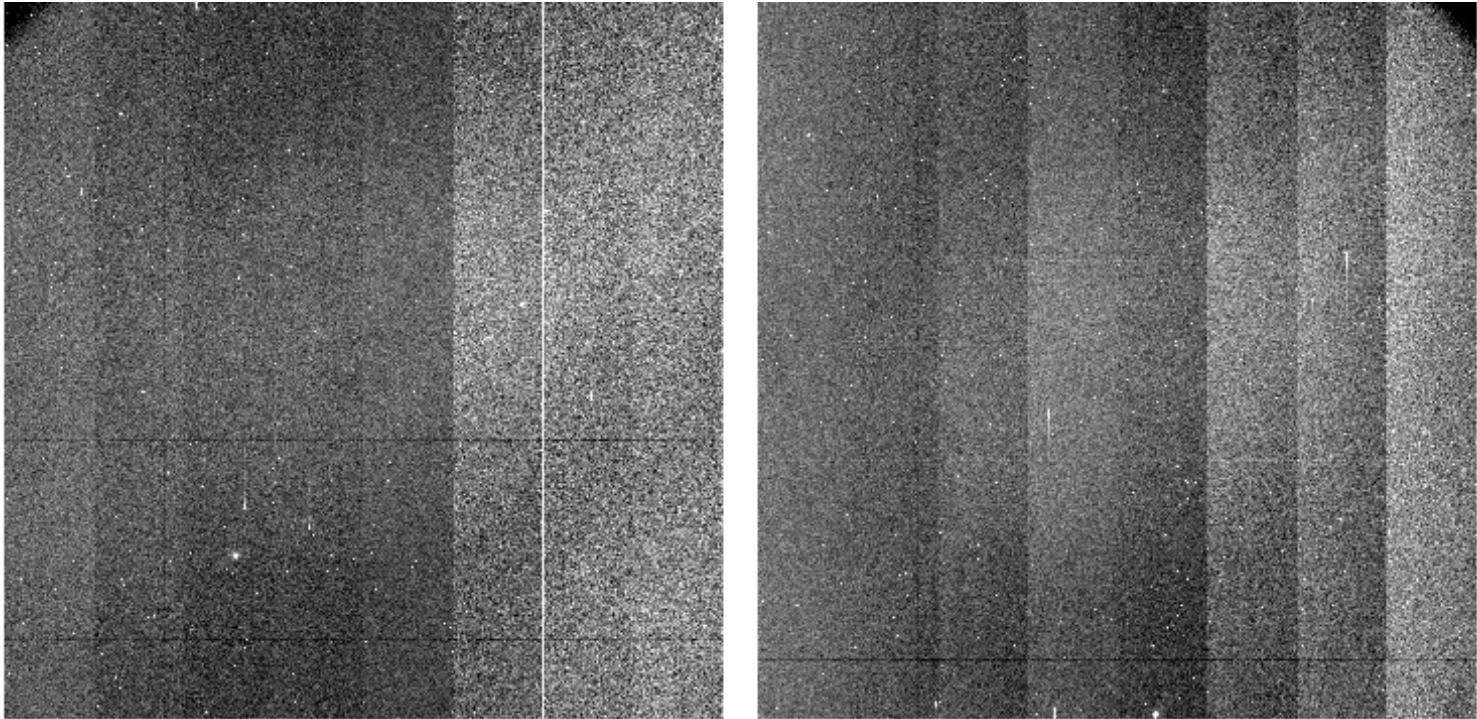
2.2

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.20260930.024386.fits

KS4

OBJECT

ks4-618-1

00:01:55.920

-81:59:59.90

120

1.63

23:17:15

R

2026-09-30T03:23:15

-108.86

28 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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38.0

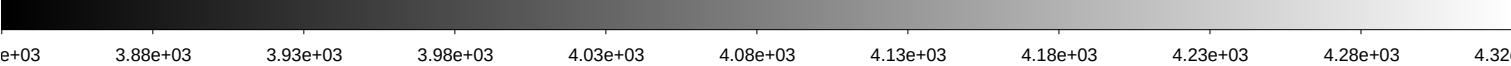
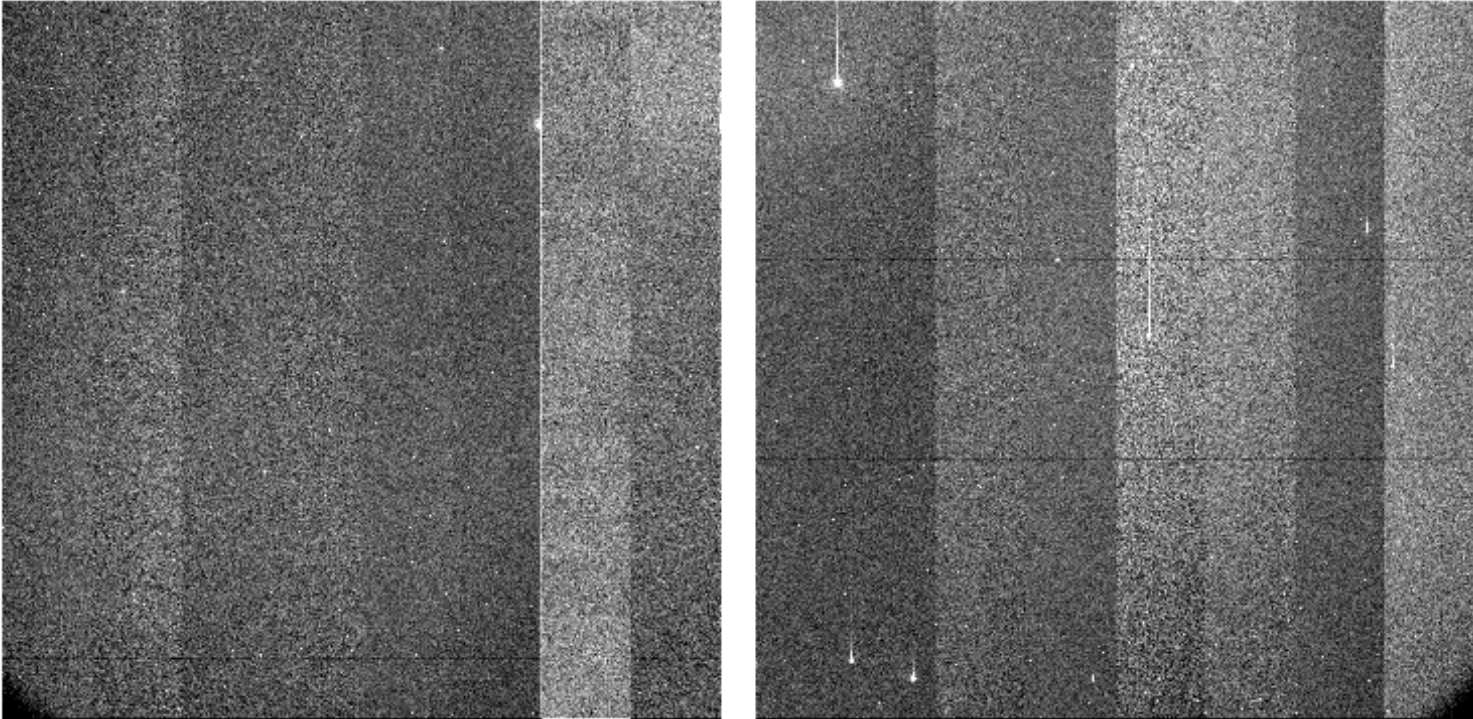
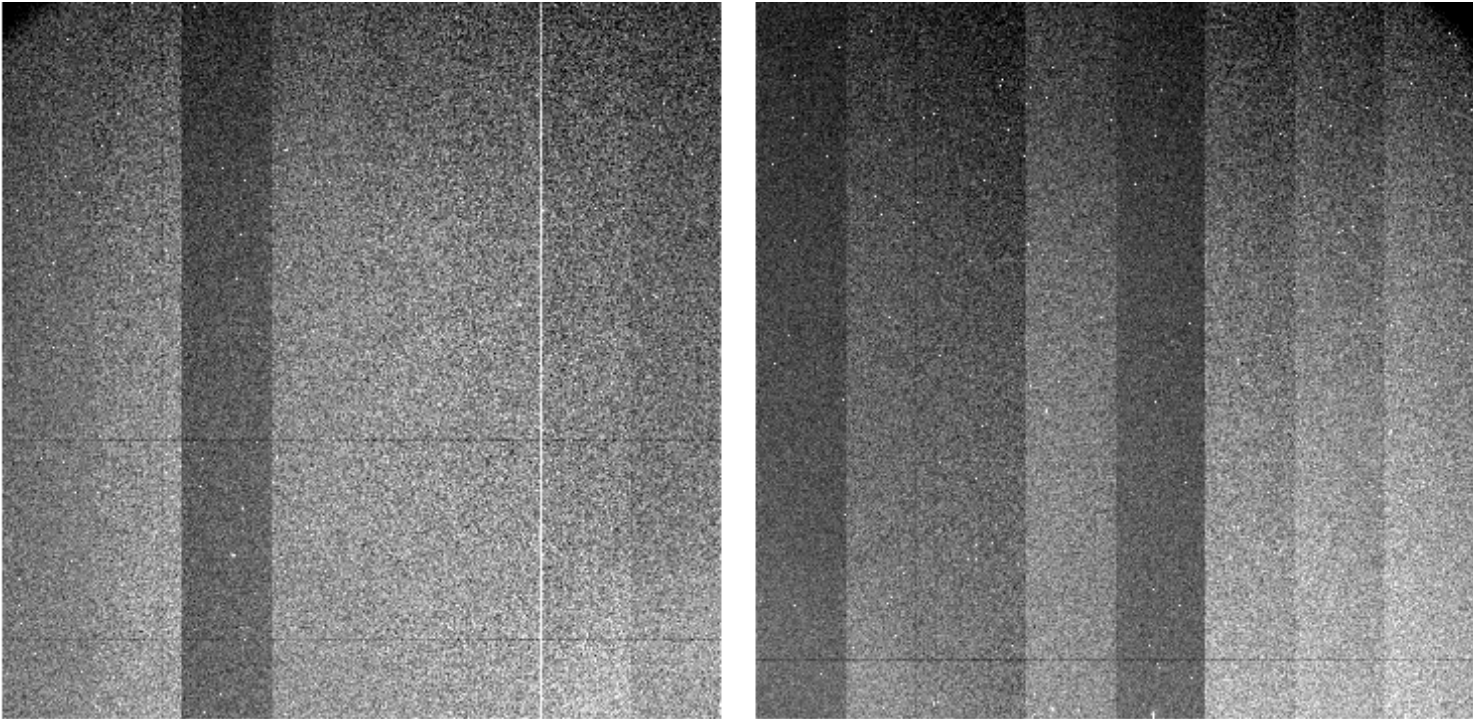
2.1

C

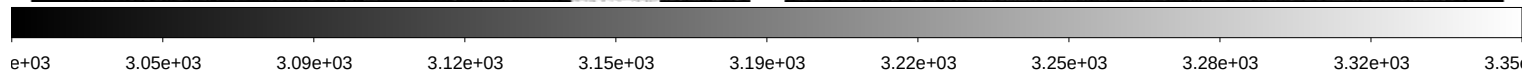
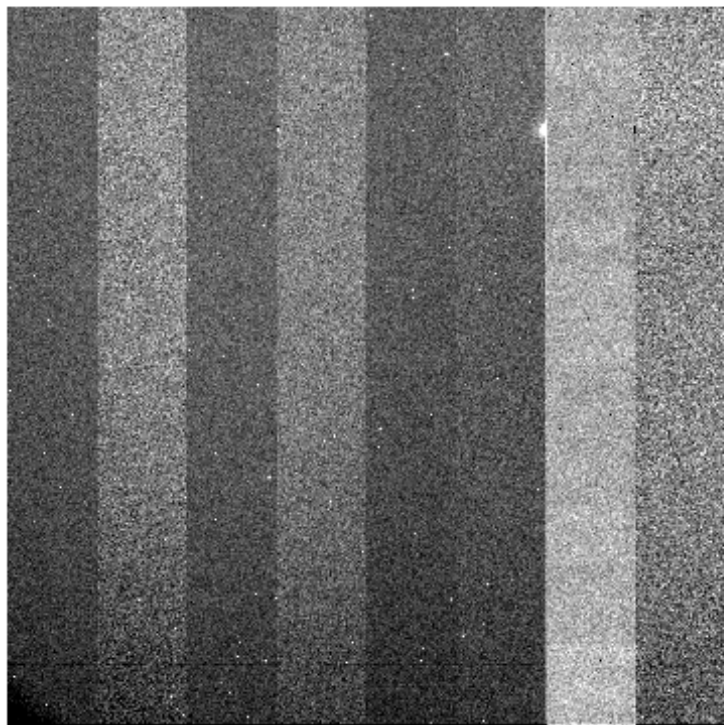
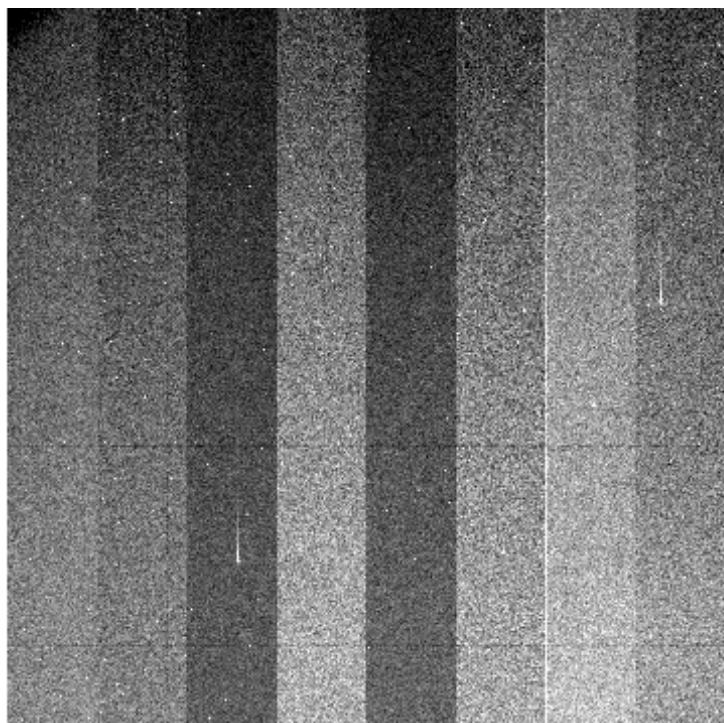
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0.0



File Name	: kmtc.20260930.024387.fits	# 29 / 190 #
Project ID	: KS4	
Image Type	: OBJECT	
Object Name	: ks4-618-1	
RA	: 00:01:55.920	
DEC	: -81:59:59.90	
Exposure Time	: 120	ALT
Airmass	: 1.62	AZ
Sidereal Time	: 23:20:26	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2026-09-30T03:26:13	Weather
CCD Temperature	: -108.88	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.20260930.024388.fits

KS4

OBJECT

ks4-618-1

00:01:55.910

-81:59:59.90

120

1.62

23:23:25

B

2026-09-30T03:29:10

-108.9

30 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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38.0

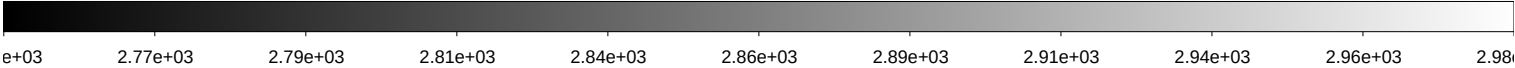
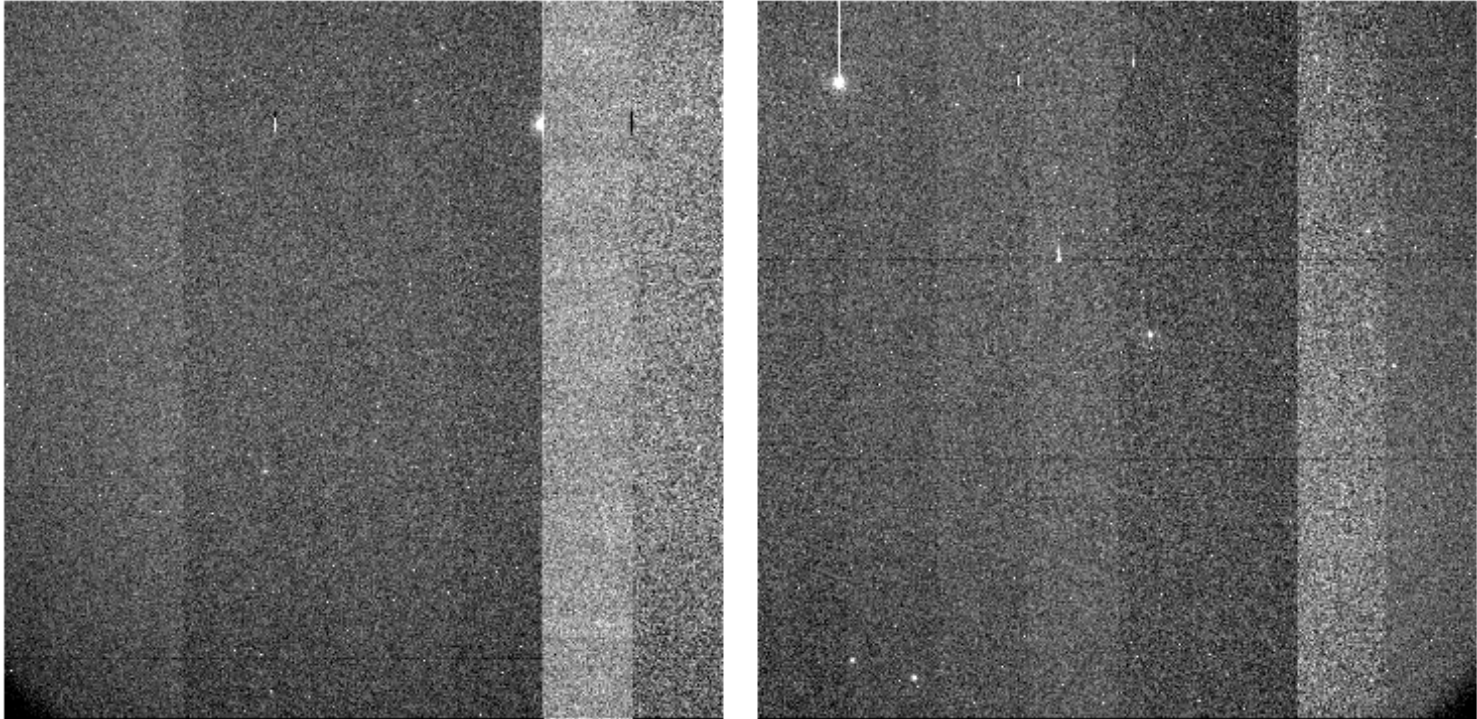
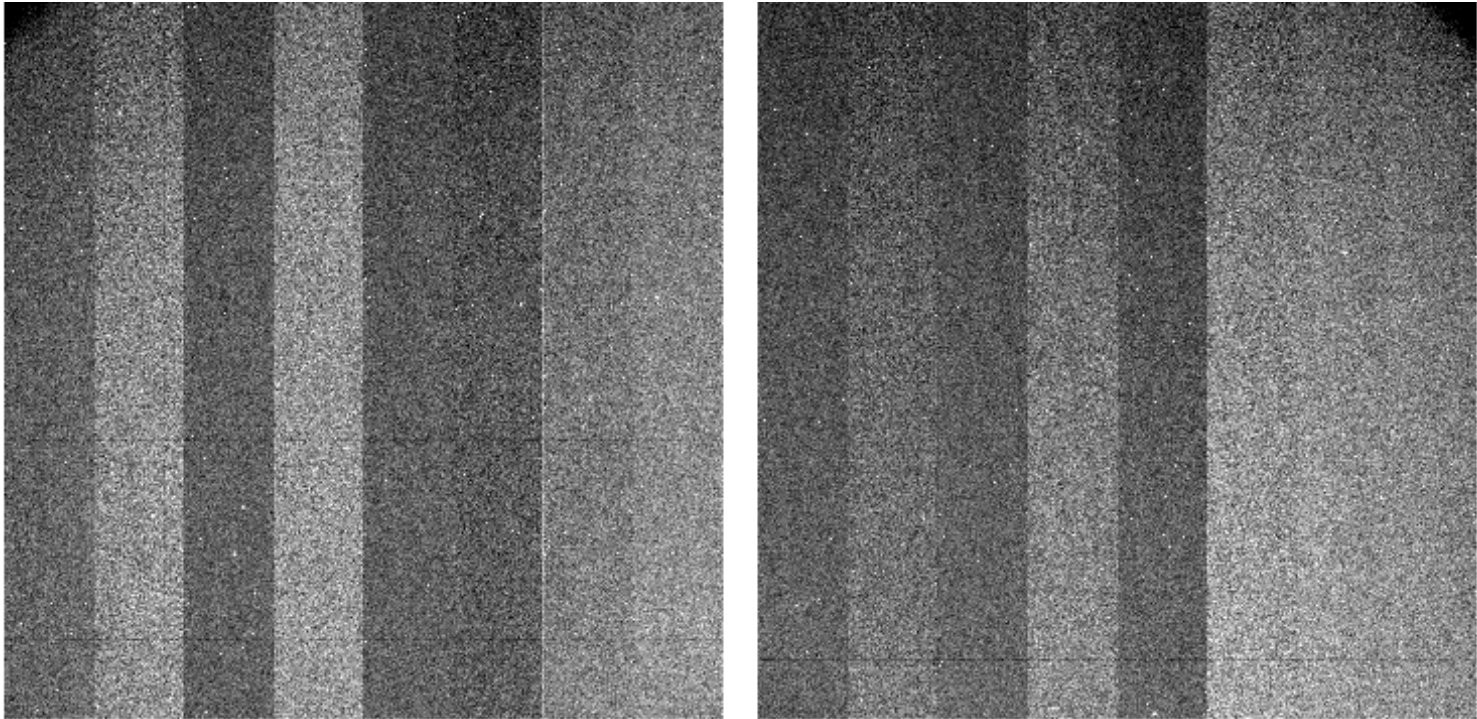
1.8

C

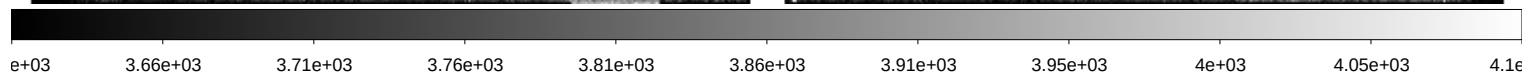
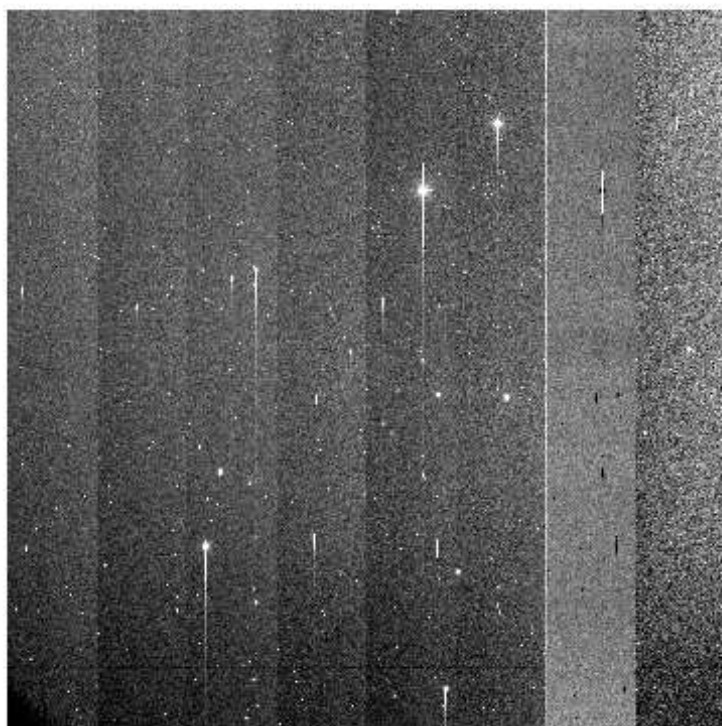
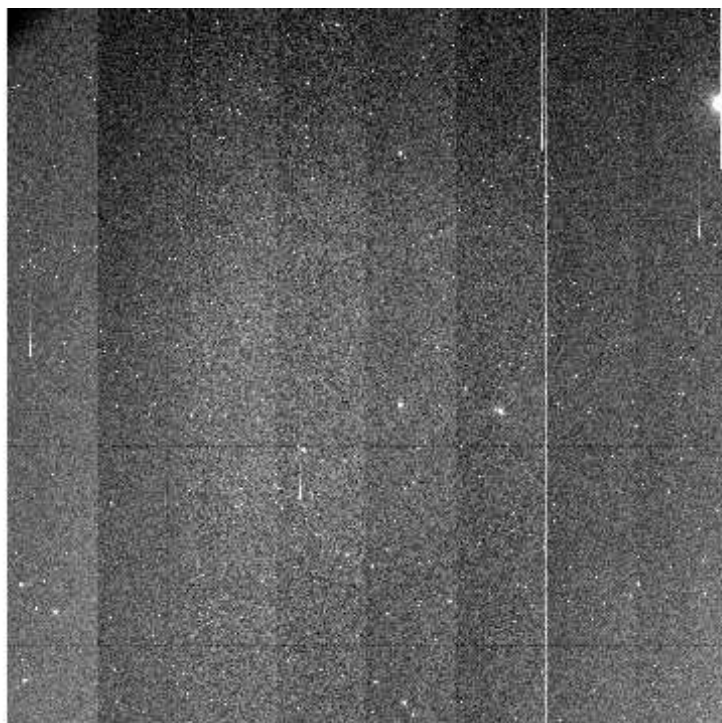
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0.0



File Name	:	kmtc.20260930.024389.fits	# 31 / 190 #
Project ID	:	KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-542-1	
RA	:	00:01:17.710	
DEC	:	-77:59:59.30	
Exposure Time	:	120	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	23:27:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T03:32:53	Weather
CCD Temperature	:	-108.88	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.20260930.024390.fits

KS4

OBJECT

ks4-542-1

00:01:17.700

-77:59:59.30

120

1.49

23:30:04

R

2026-09-30T03:35:50

-108.9

32 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.0

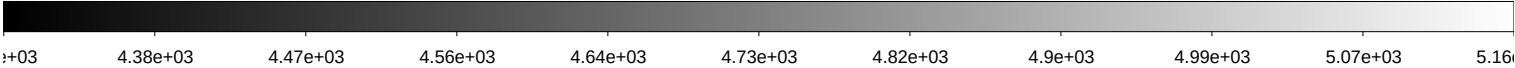
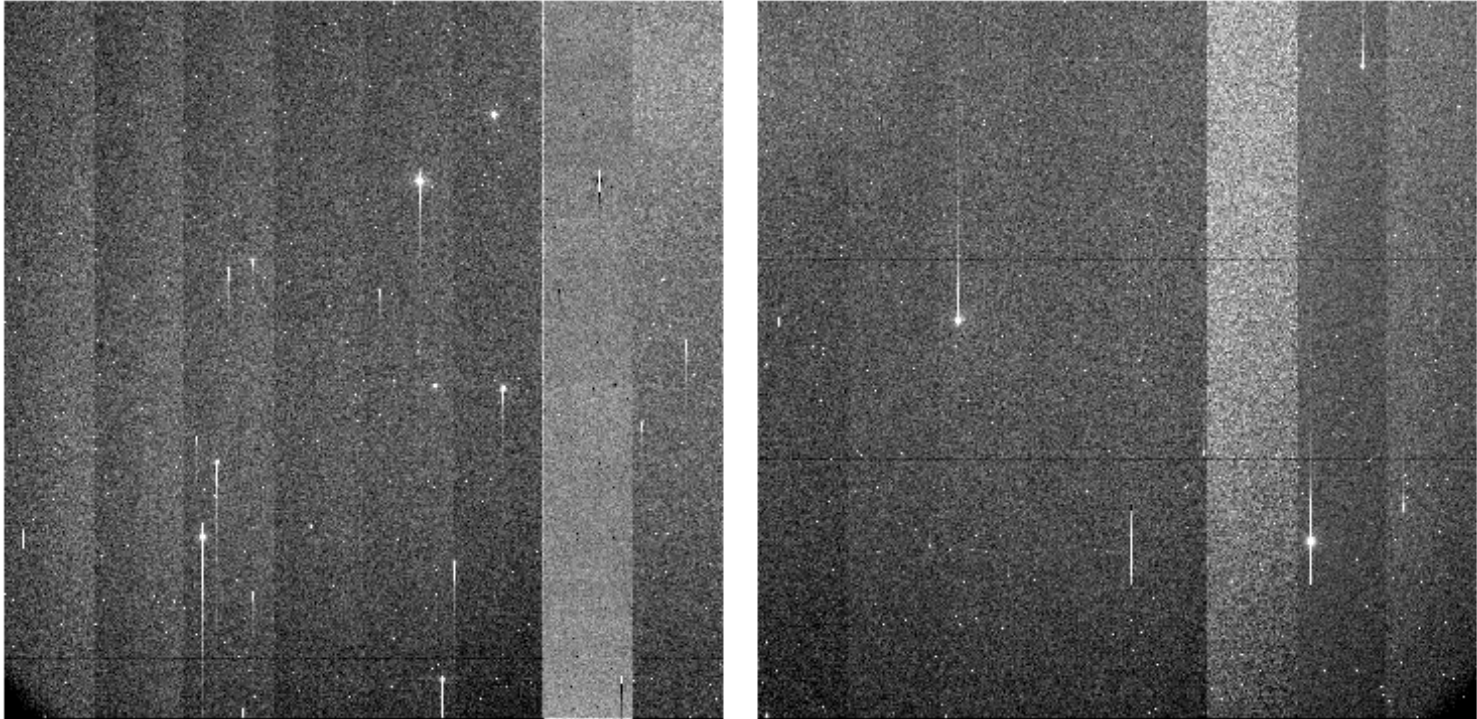
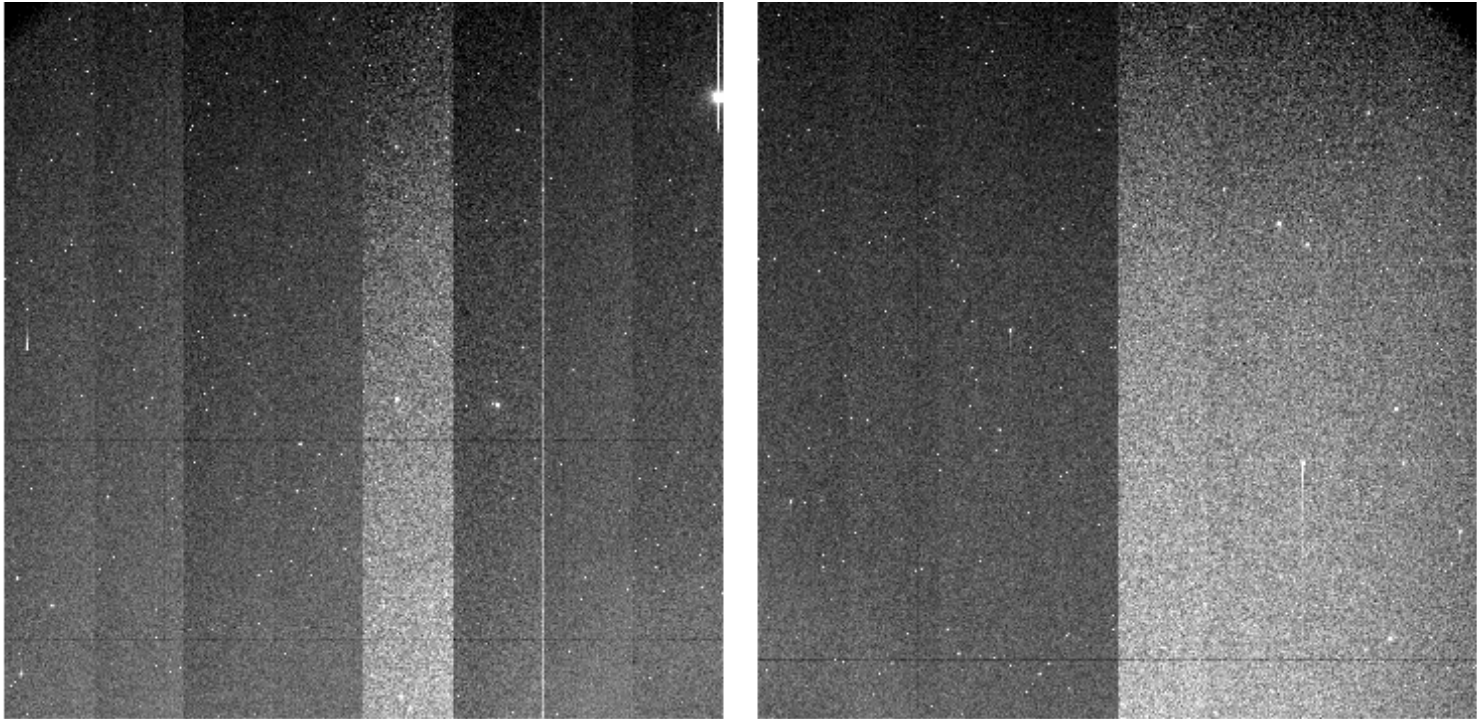
2.4

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0.0



File Name : kmtc.20260930.024391.fits # 33 / 190 #

Project ID : KS4

Image Type : OBJECT

Object Name : ks4-583-1

RA : 00:01:32.960

DEC : -80:00:09.60

Exposure Time : 120

Airmass : 1.55

Sidereal Time : 23:33:07

Filter ID : R

Observation Date : 2026-09-30T03:38:51

CCD Temperature : -108.92

ALT : 40.0

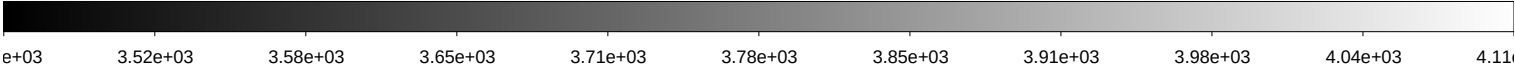
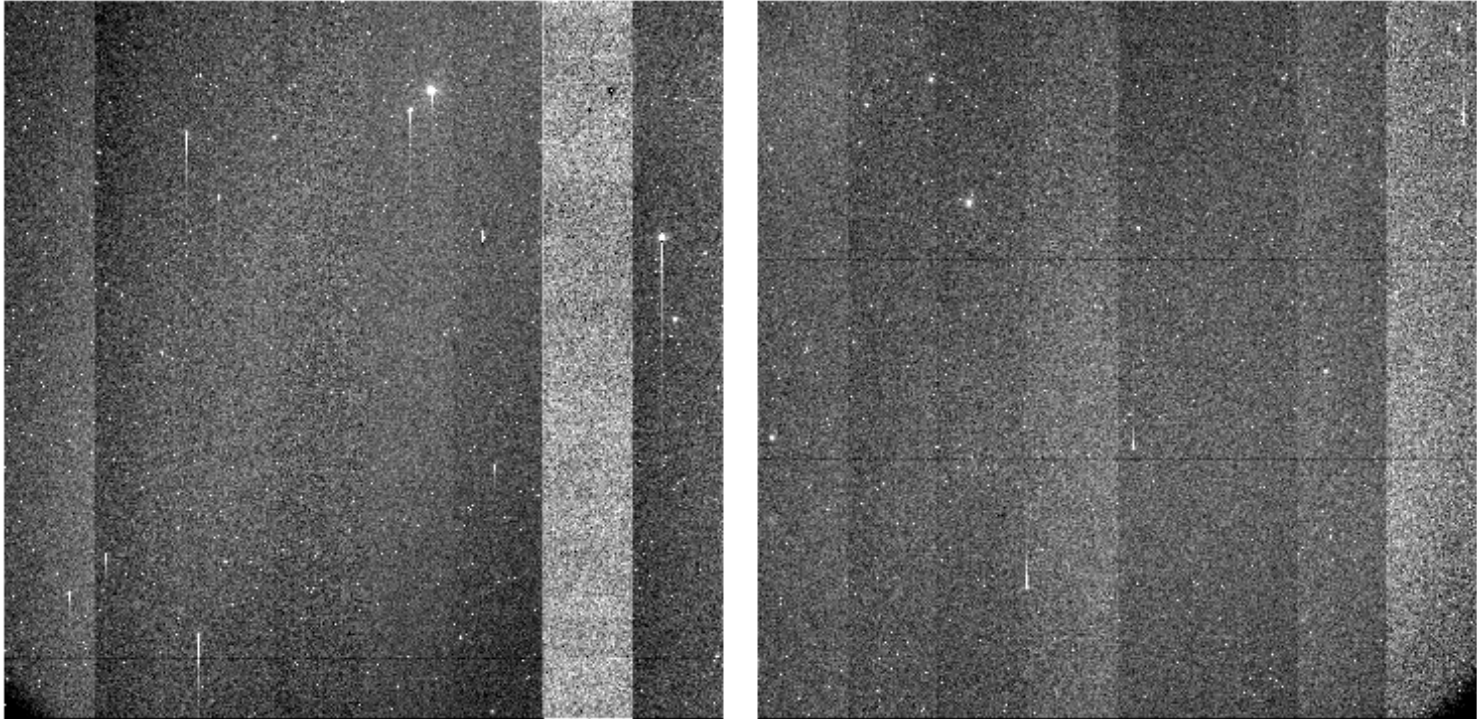
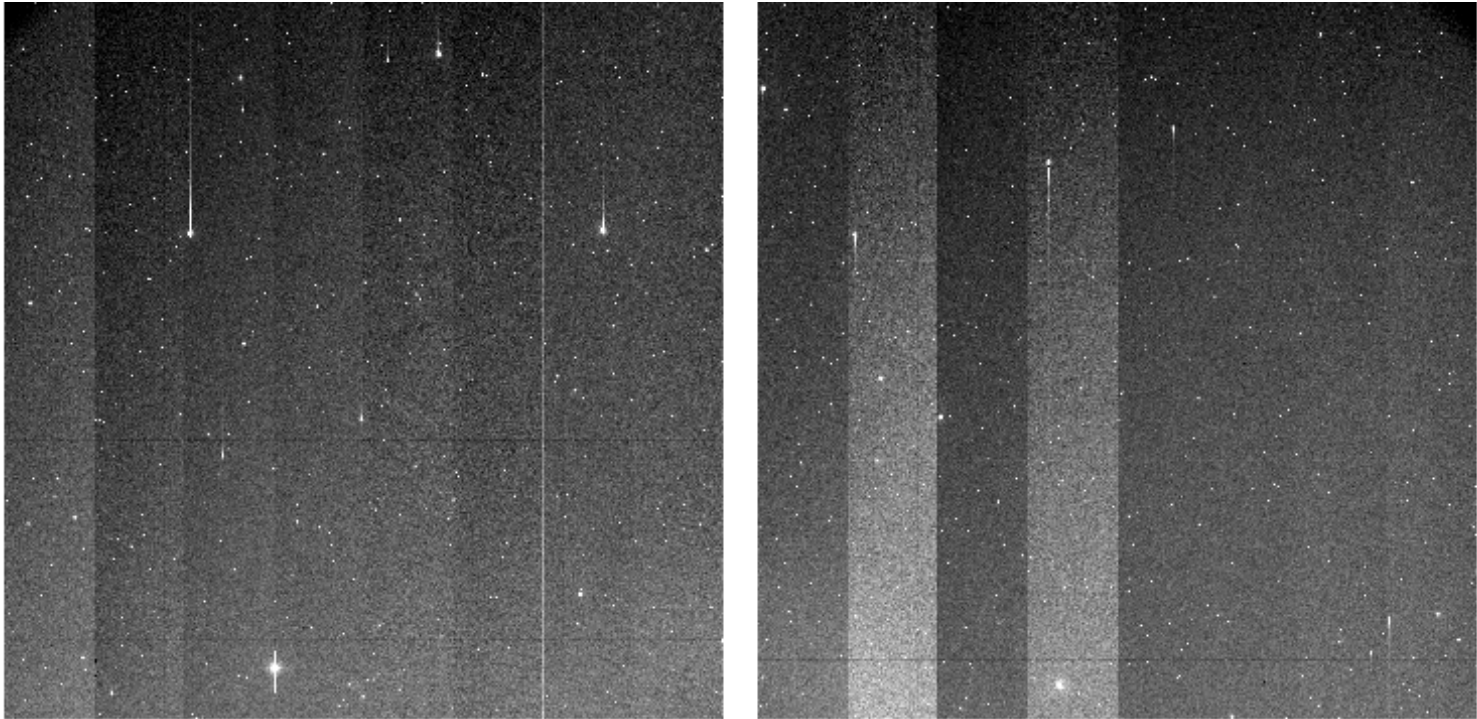
AZ : 1.7

Image Issue : C

CHIP : —

Weather : 5

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.20260930.024392.fits

: KS4

: OBJECT

: ks4-542-1

: 00:01:17.700

: -77:59:59.30

: 120

: 1.49

: 23:36:03

: B

: 2026-09-30T03:41:59

: -108.94

34 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.1

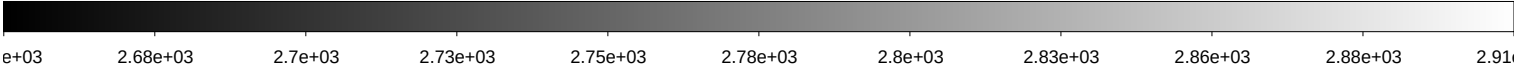
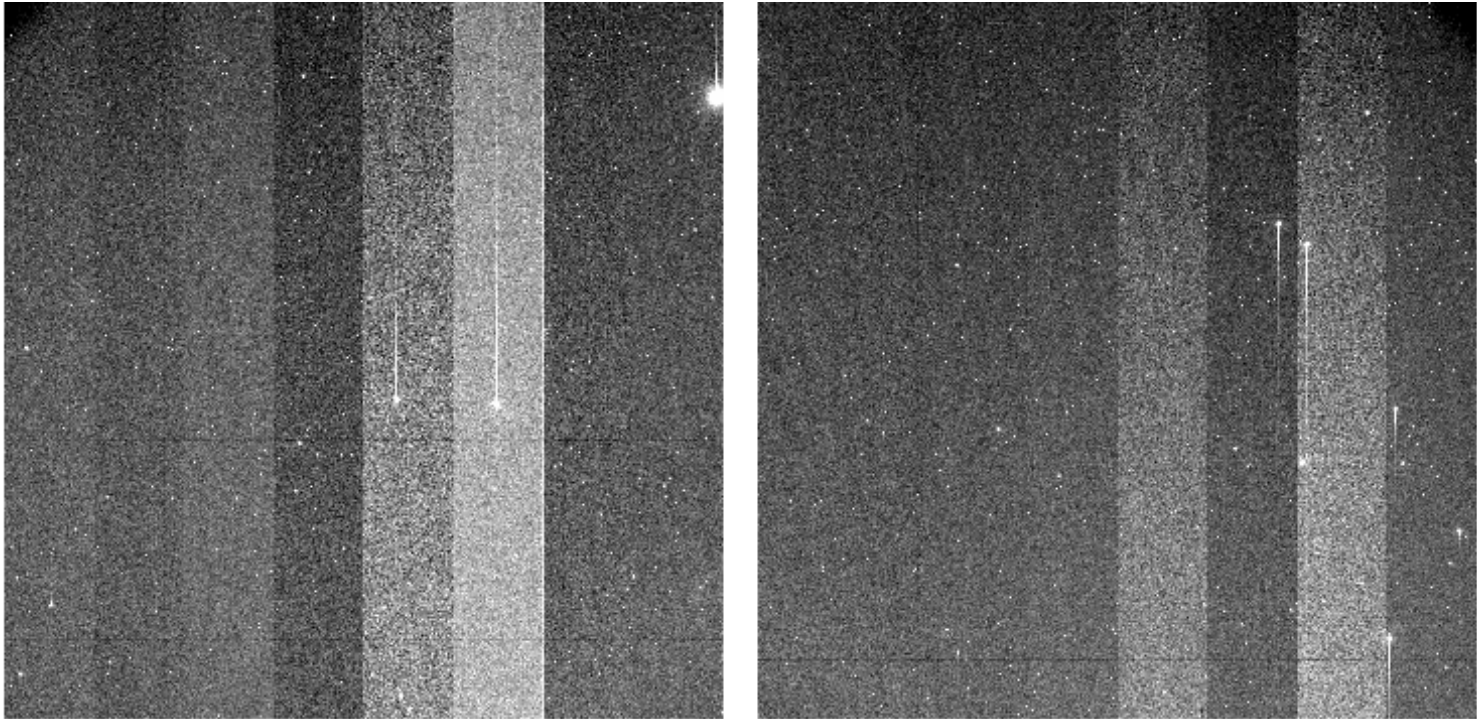
1.9

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

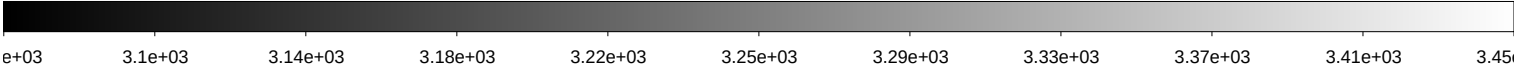
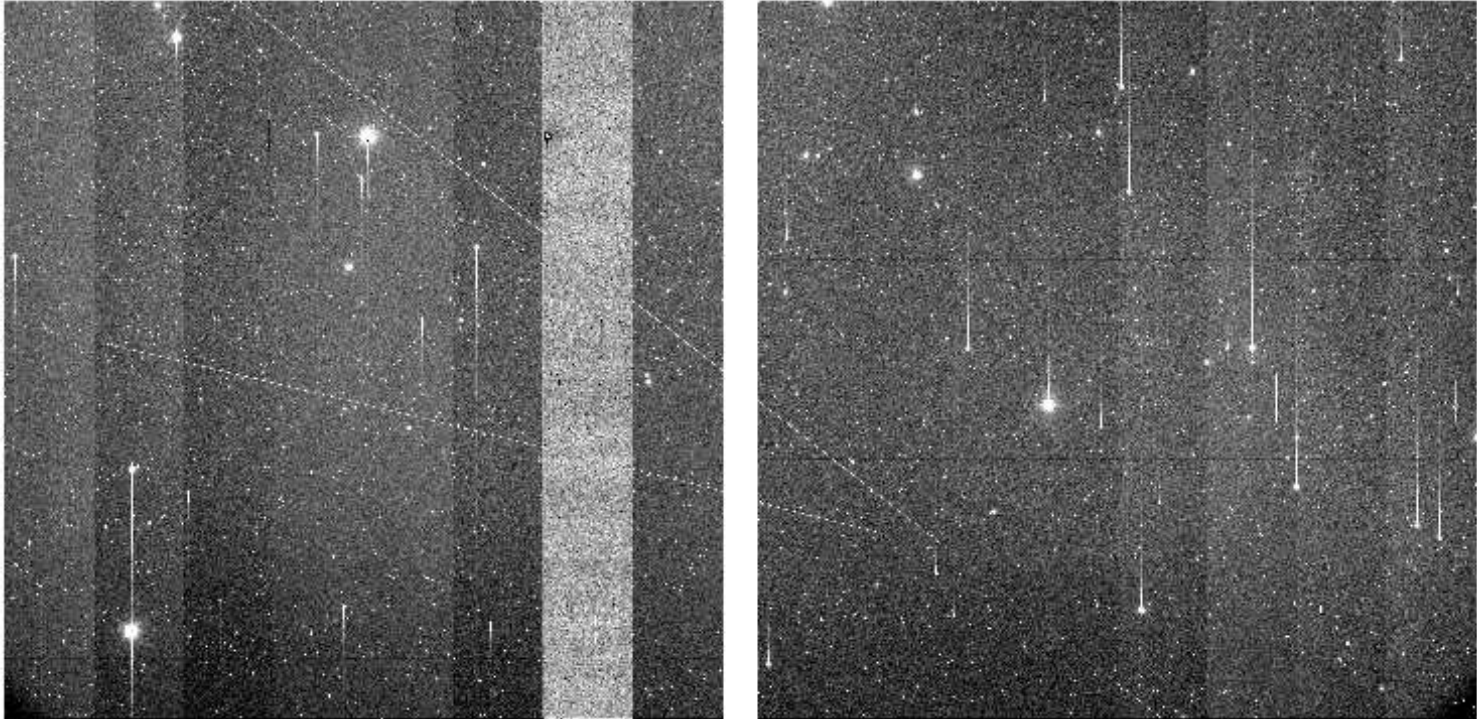
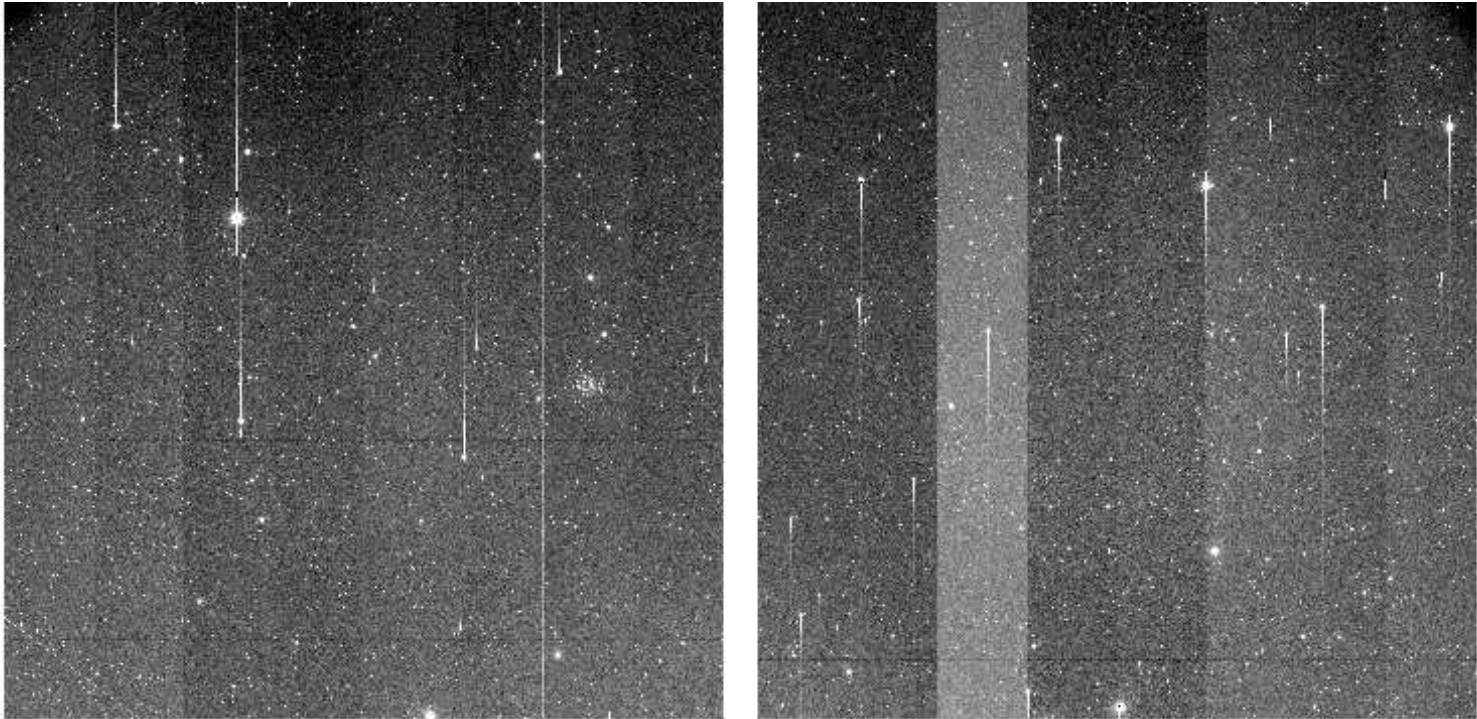
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kmtc.20260930.024393.fits
KS4
OBJECT
ks4-442-1
00:00:58.740
-73:59:59.00
120
1.39
23:39:13
I
2026-09-30T03:44:56
-108.97

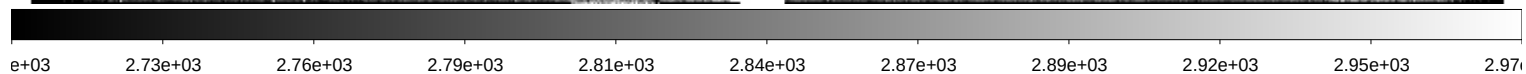
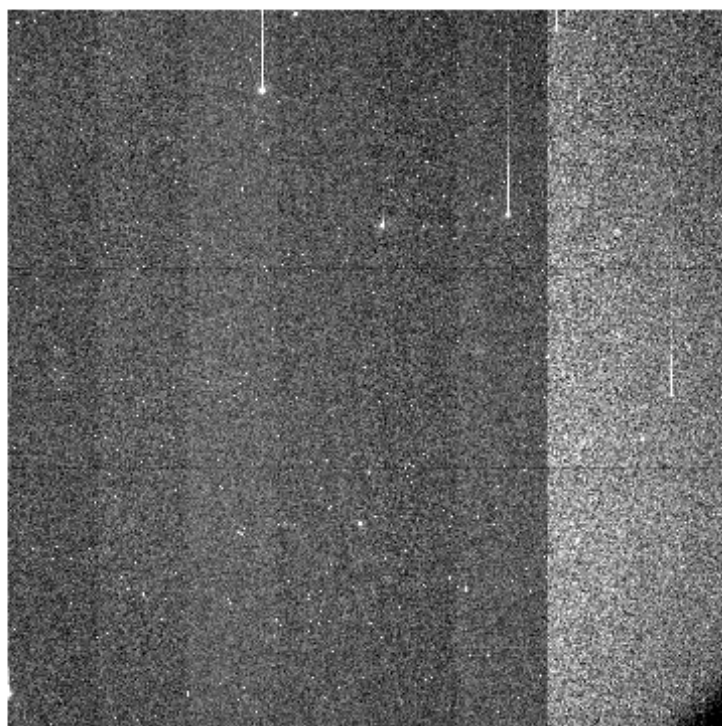
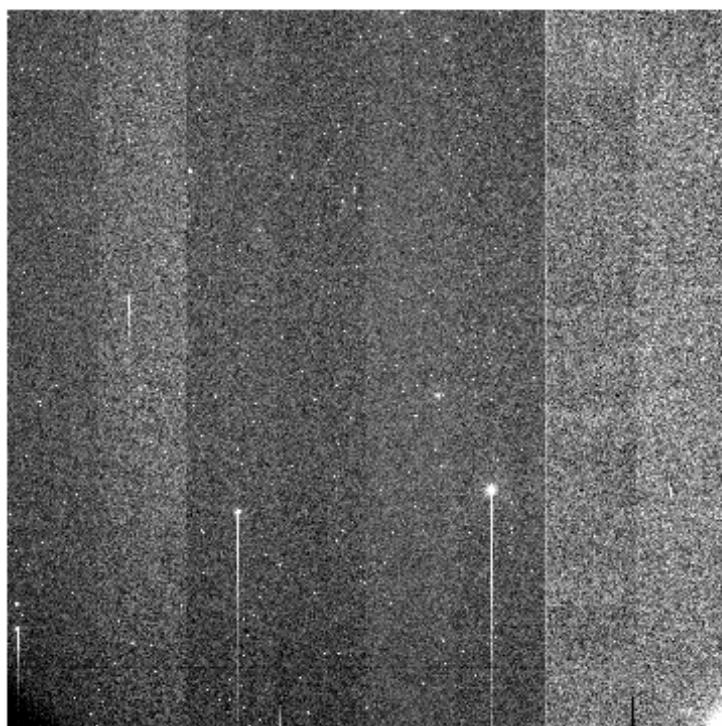
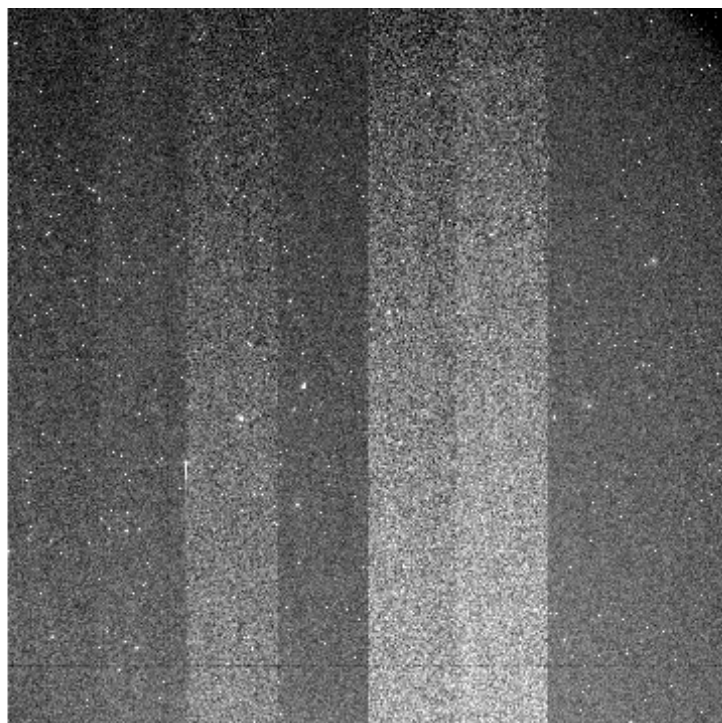
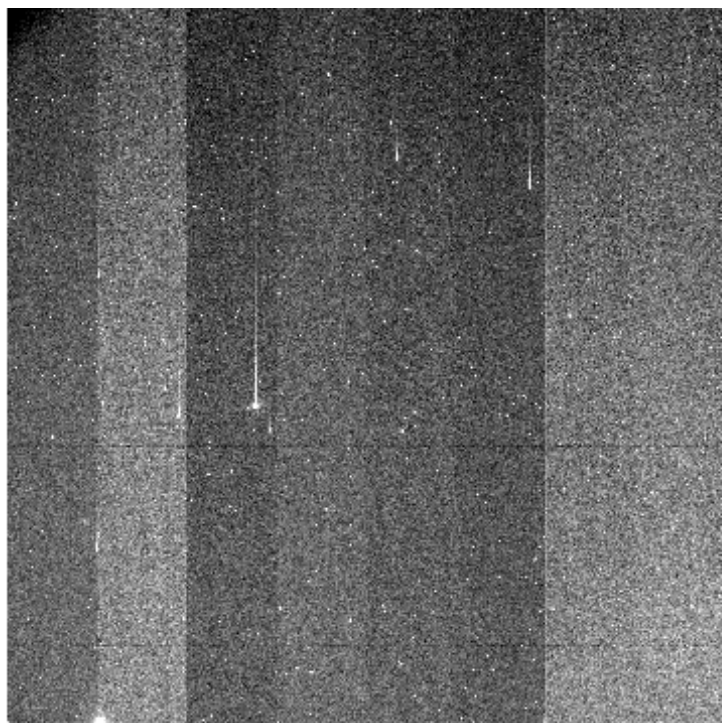
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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46.0
2.4
C
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5
0.0



File Name	: kmtc.20260930.024394.fits	# 36 / 190 #
Project ID	: KS4	
Image Type	: OBJECT	
Object Name	: ks4-495-1	
RA	: 00:01:06.850	
DEC	: -75:59:59.20	
Exposure Time	: 120	ALT
Airmass	: 1.44	AZ
Sidereal Time	: 23:42:09	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2026-09-30T03:47:52	Weather
CCD Temperature	: -108.99	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260930.024395.fits

KS4

OBJECT

ks4-542-1

00:01:17.700

-77:59:59.30

120

1.49

23:45:06

V

2026-09-30T03:50:48

-109.01

37 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.1

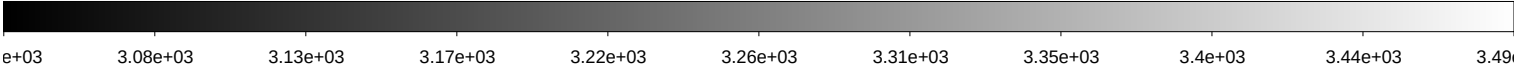
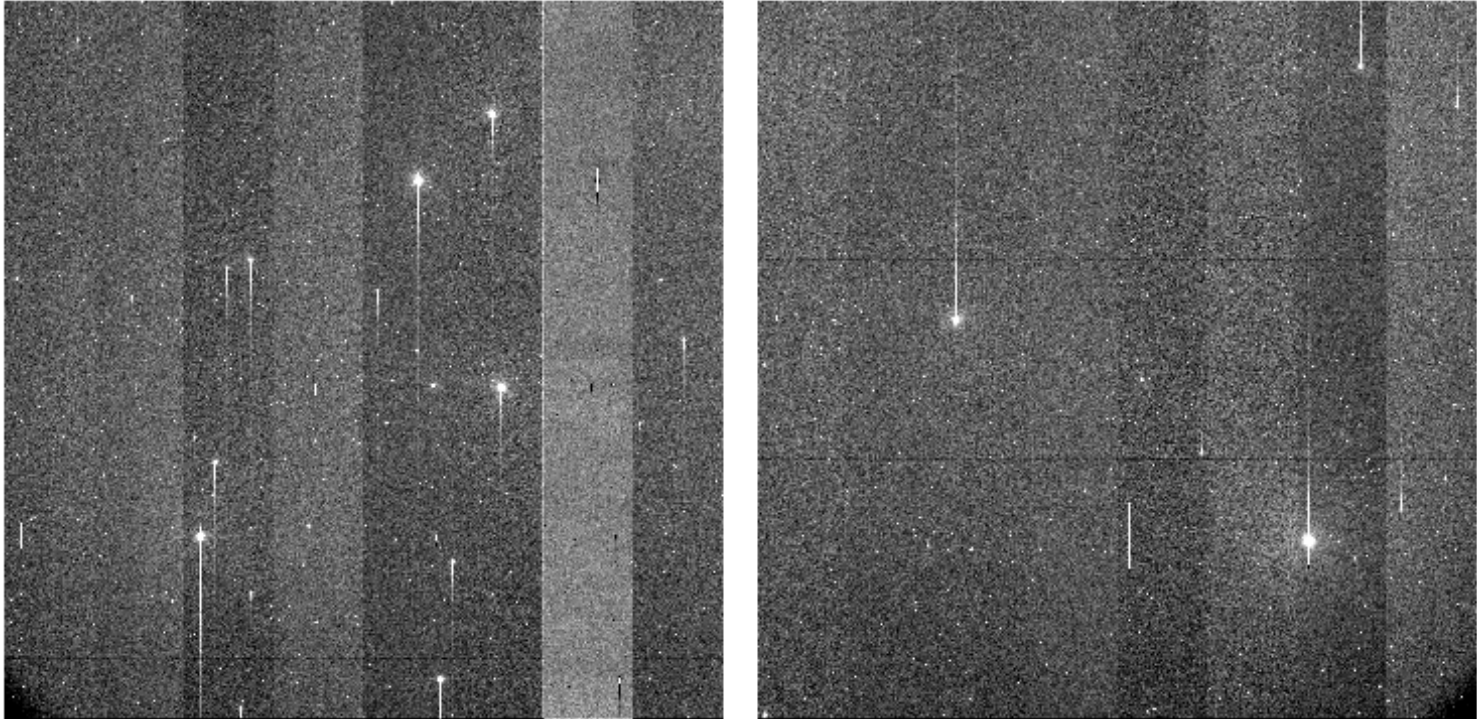
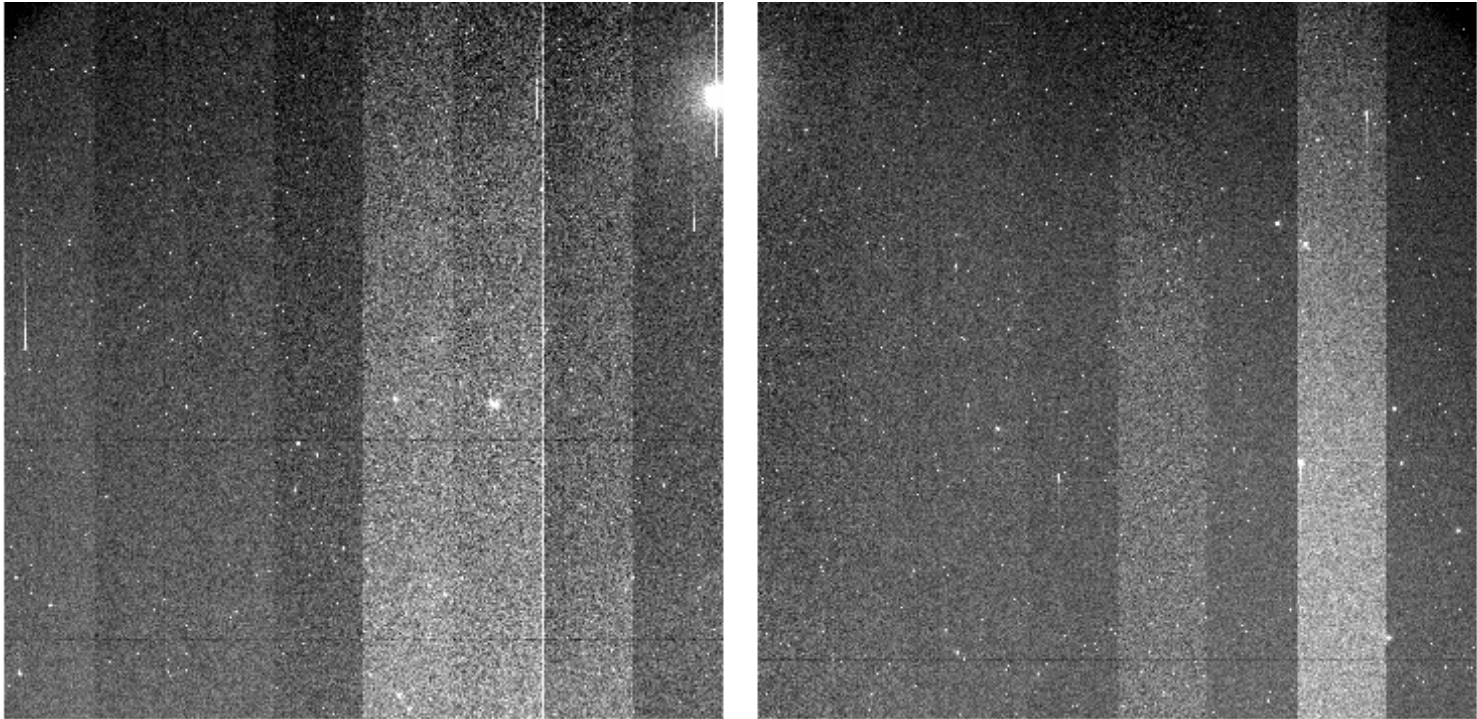
1.3

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.20260930.024396.fits

KS4

OBJECT

ks4-495-1

00:01:06.860

-75:59:59.20

120

1.44

23:48:03

R

2026-09-30T03:53:46

-109.02

38 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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44.1

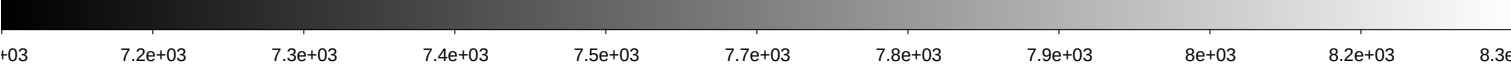
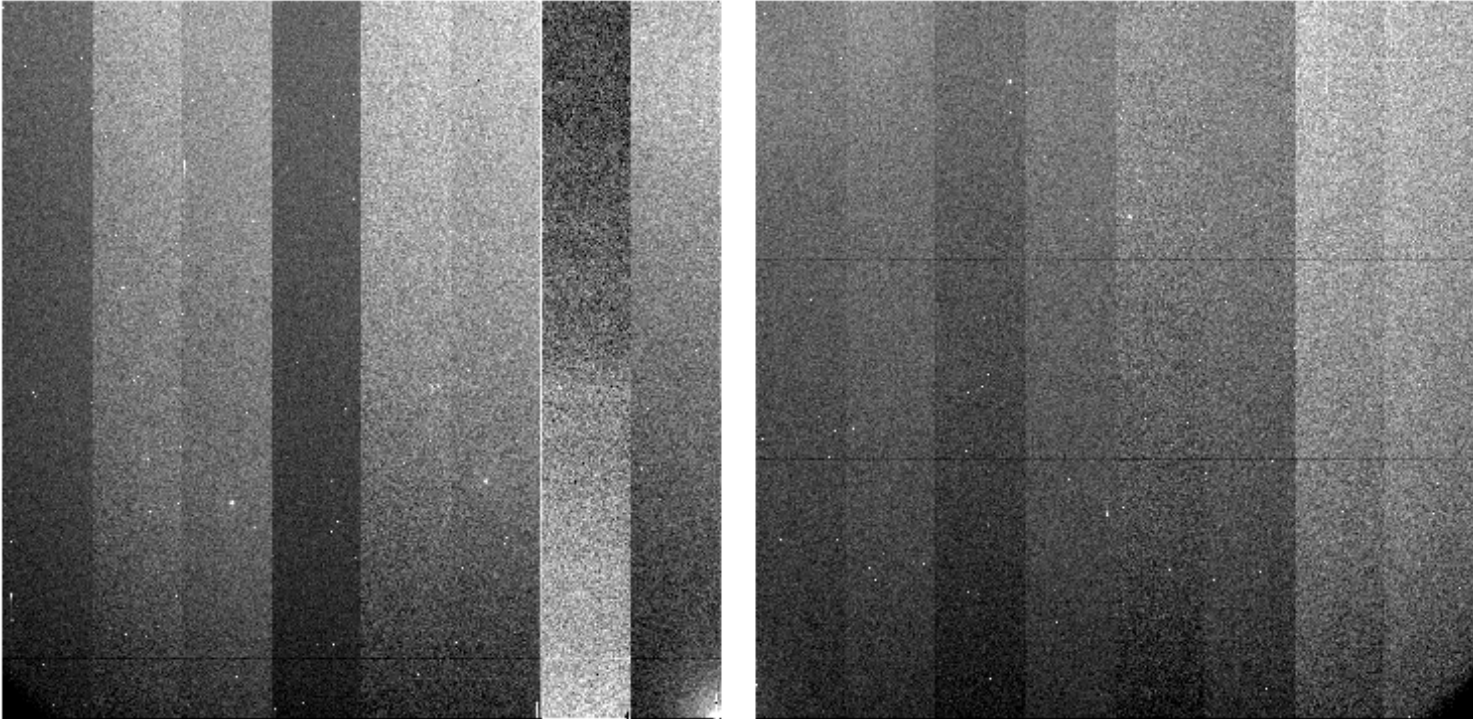
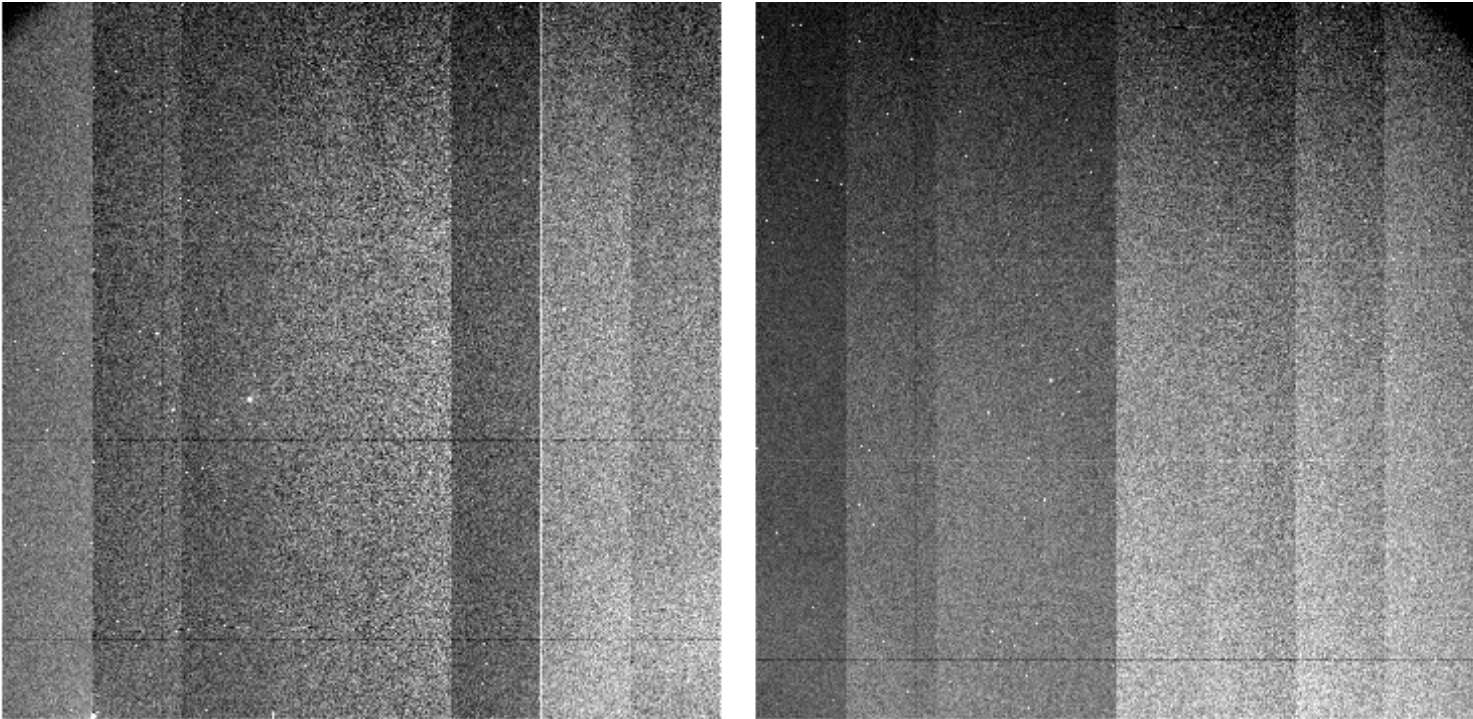
1.3

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.20260930.024397.fits

KS4

OBJECT

ks4-495-1

00:01:06.860

-75:59:59.20

120

1.44

23:51:09

I

2026-09-30T03:57:03

-109.04

39 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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44.1

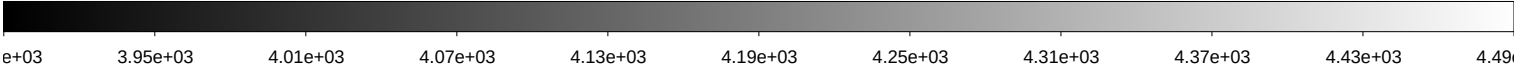
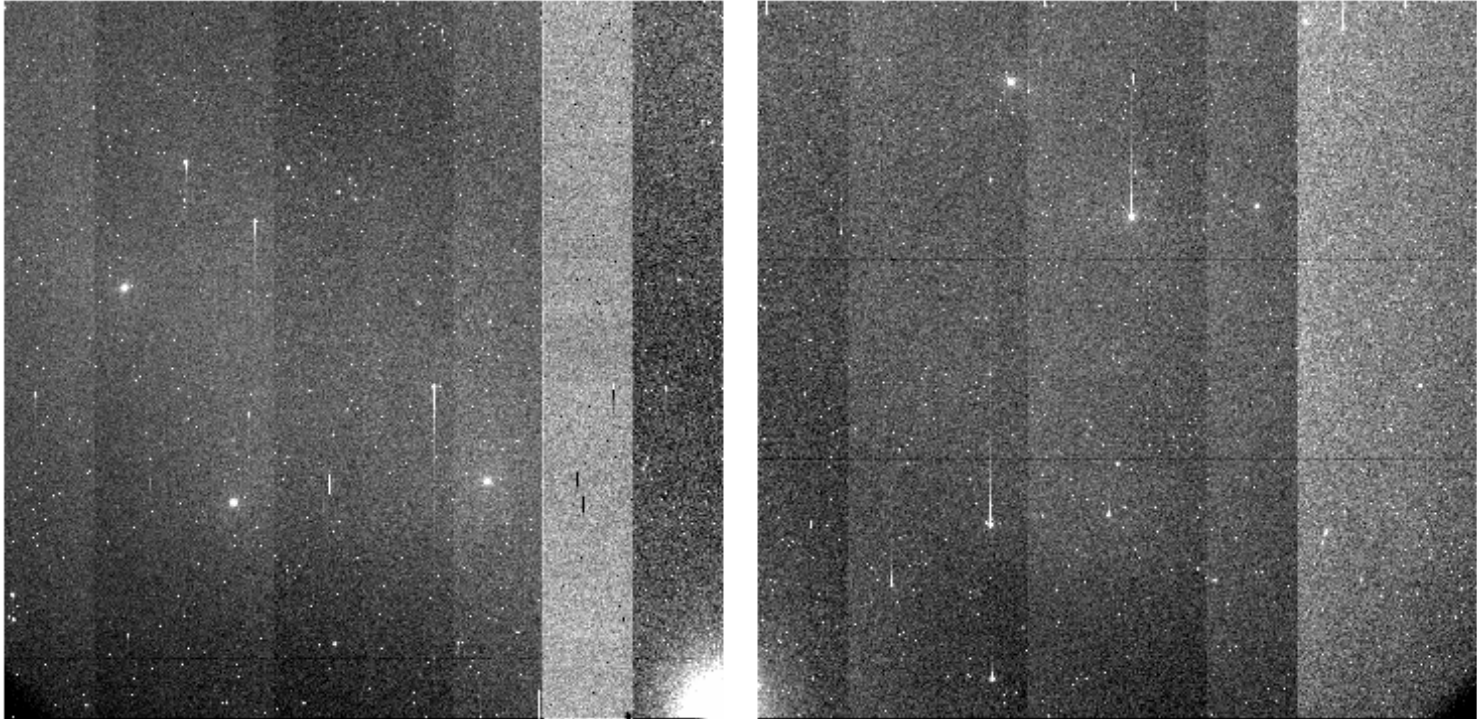
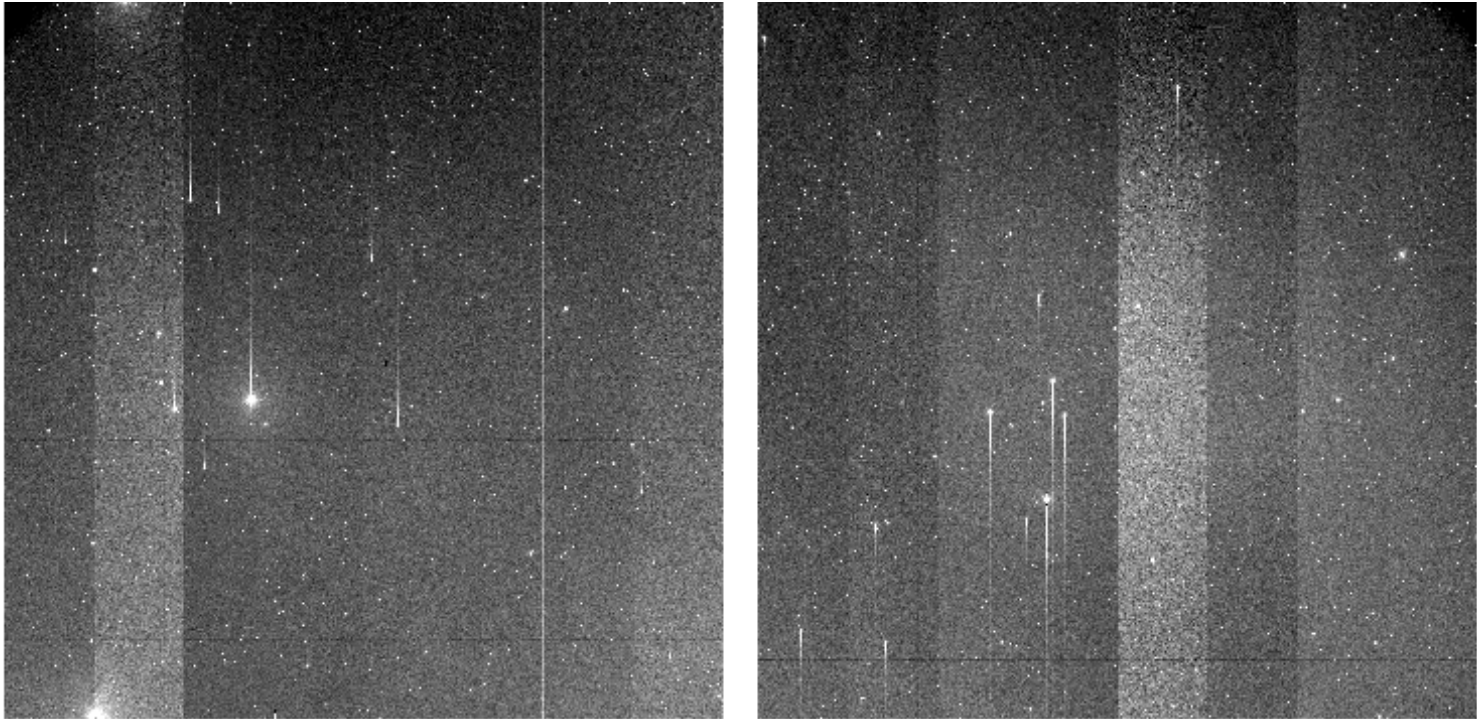
1.0

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

: kmtc.20260930.024398.fits

: KS4

: OBJECT

: ks4-495-1

: 00:01:06.860

: -75:59:59.10

: 120

: 1.44

: 23:54:30

: V

: 2026-09-30T04:00:11

: -109.08

40 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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44.1

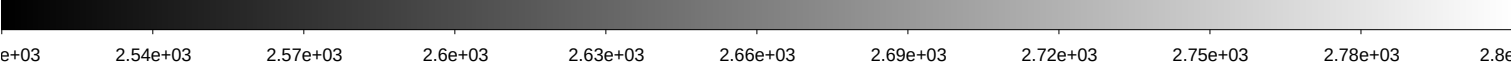
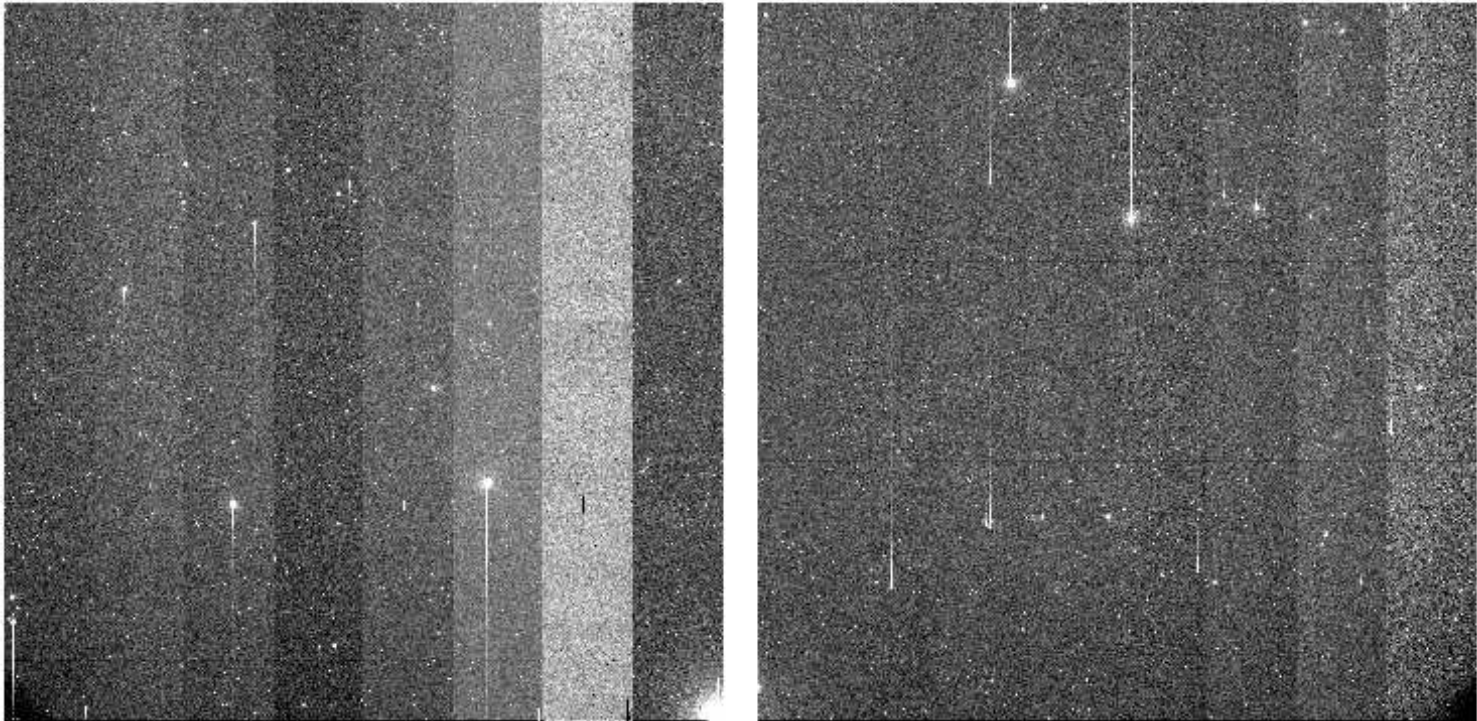
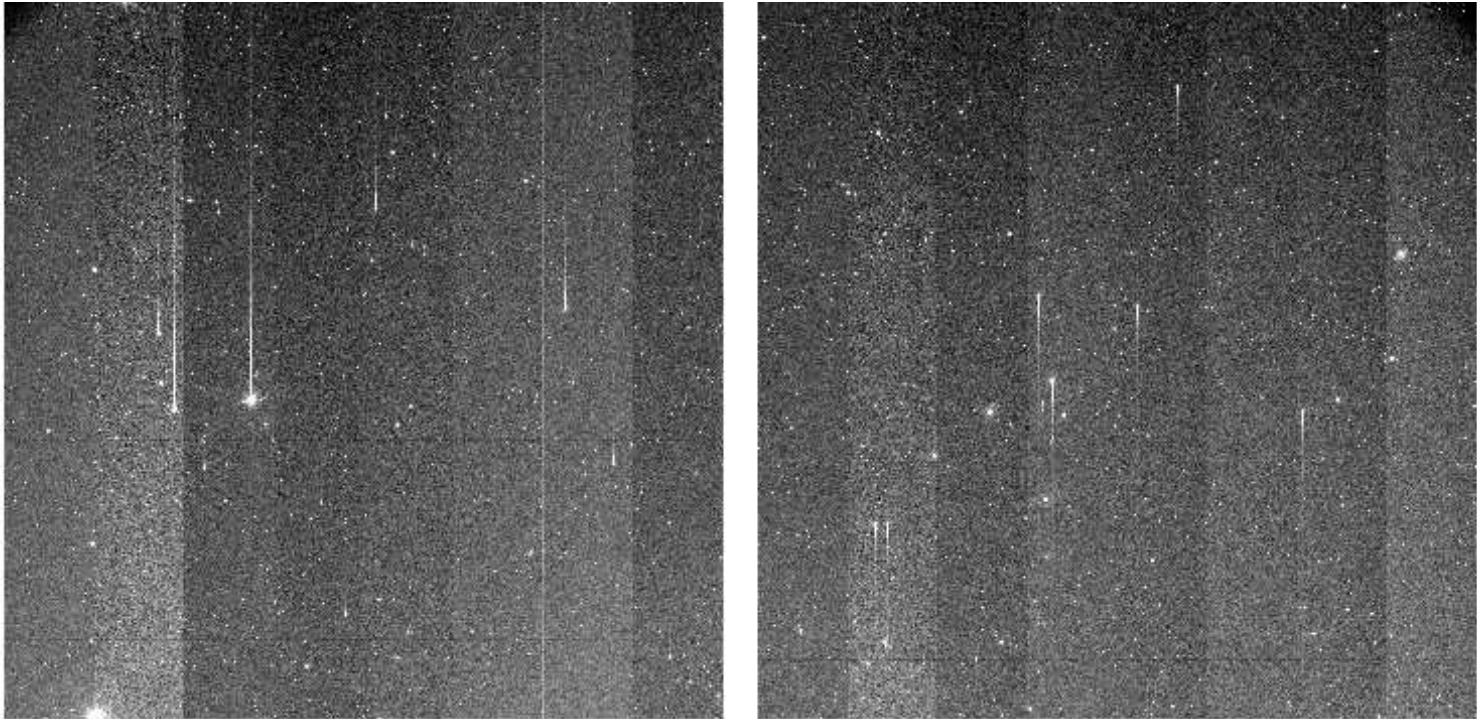
0.8

C

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0.0



File Name : **kmtc.20260930.024399.fits** # 41 / 190 #

Project ID : KS4

Image Type : OBJECT

Object Name : **ks4-696-1**

RA : 00:00:19.110

DEC : -30:00:08.40

Exposure Time : 120

Airmass : 1.00

Sidereal Time : 23:58:41

Filter ID : B

Observation Date : 2026-09-30T04:04:21

CCD Temperature : -109.1

ALT : 88.9

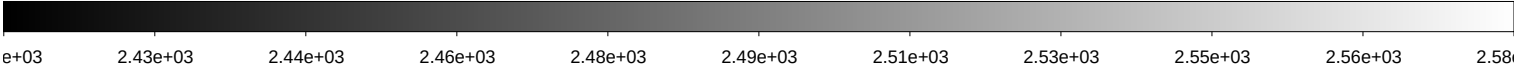
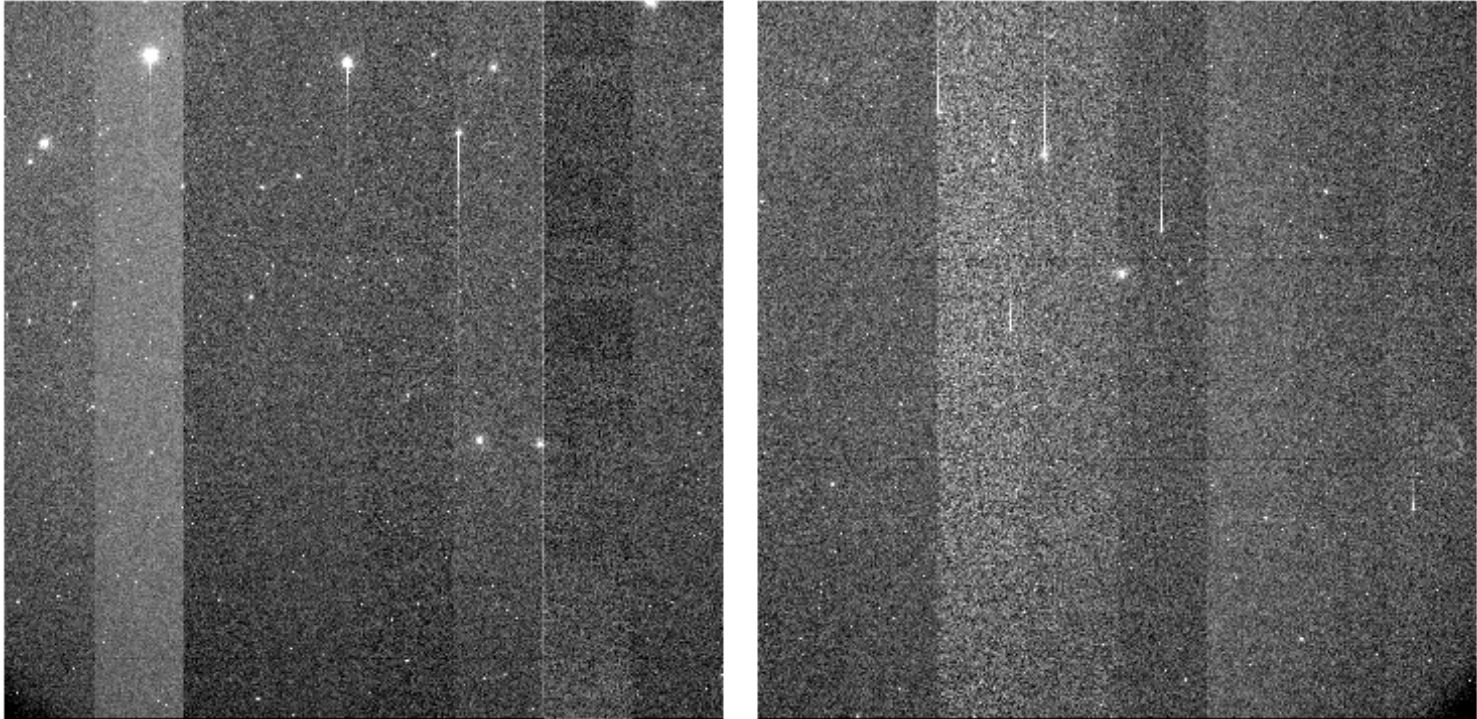
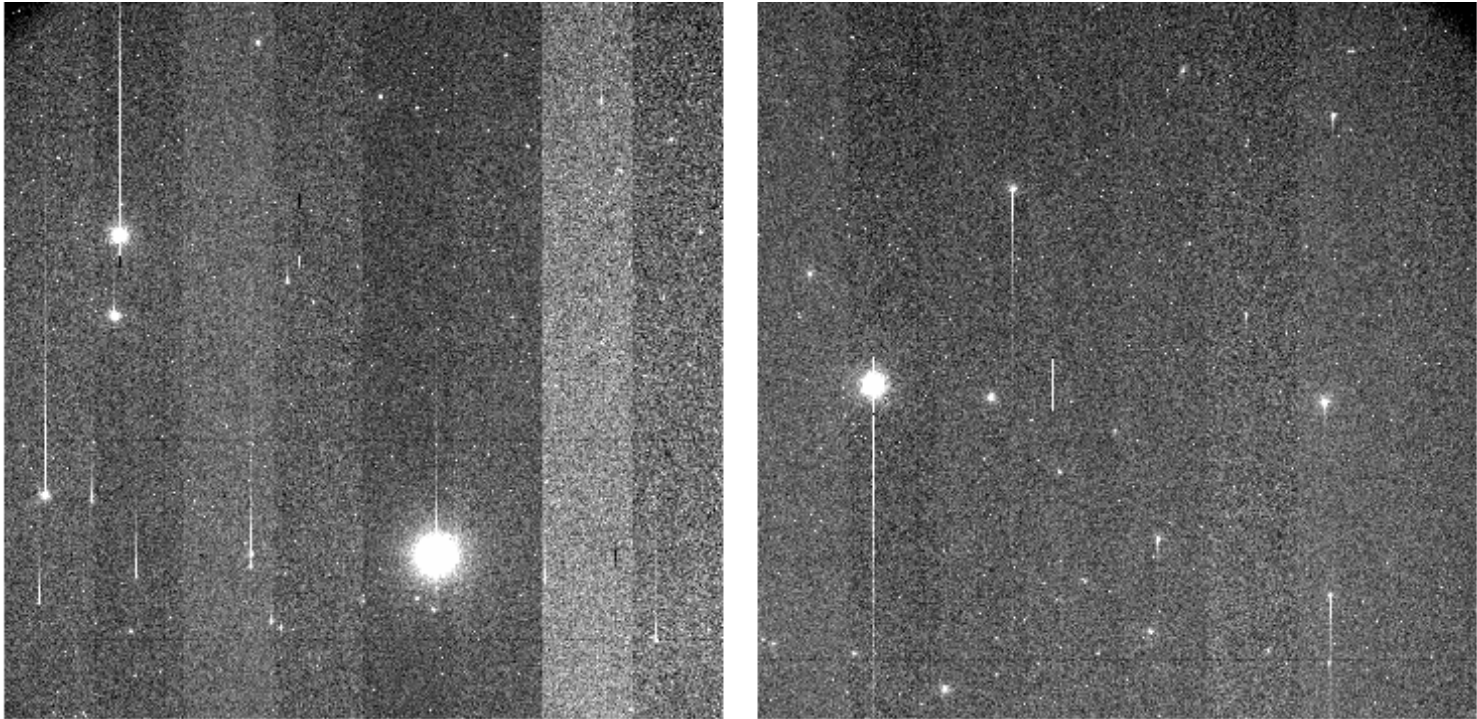
AZ : 96.6

Image Issue : —

CHIP : —

Weather : 5

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

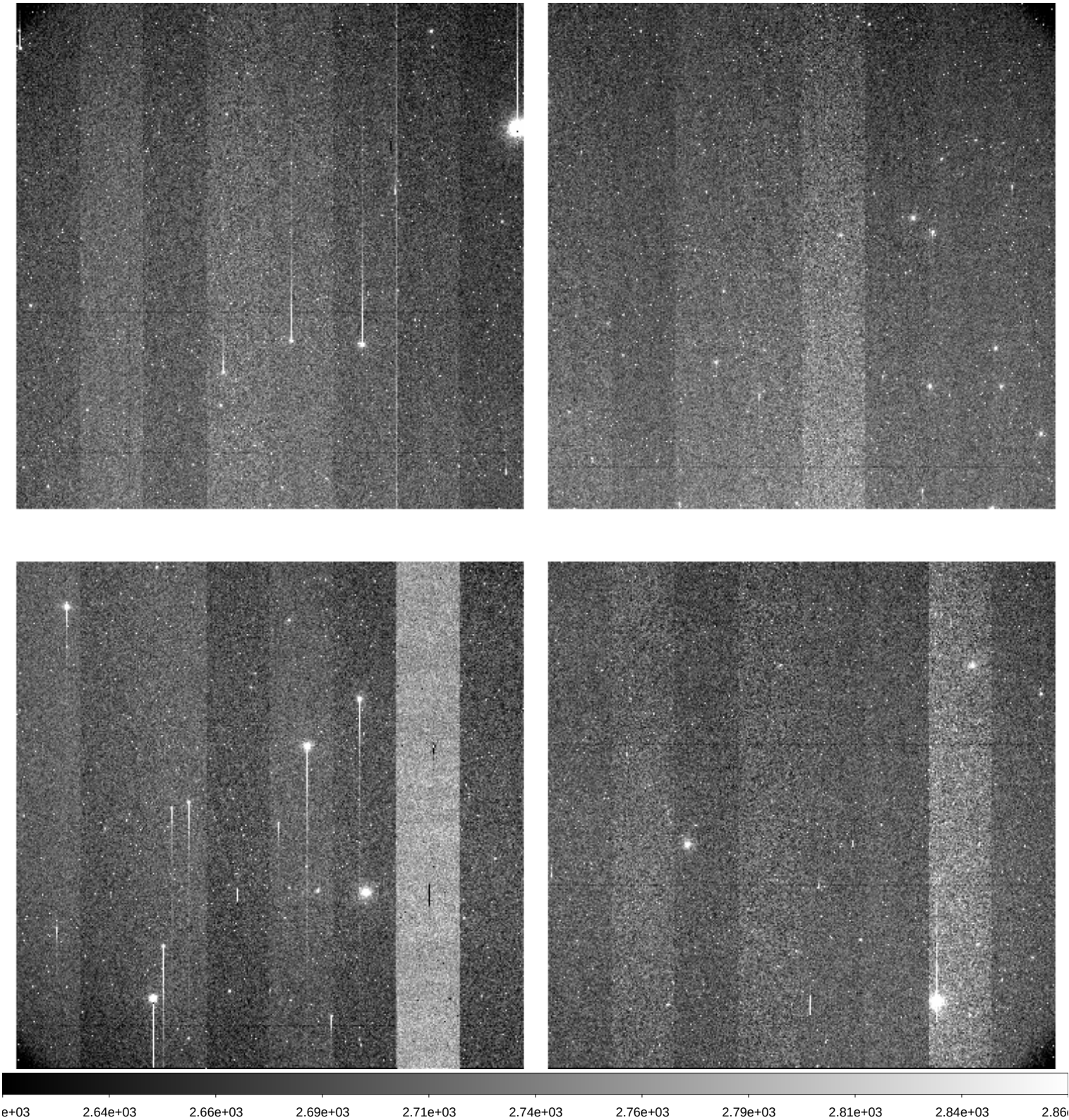
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kmtc.20260930.024400.fits
KS4
OBJECT
ks4-542-3
00:01:17.680
-77:52:59.40
120
1.49
00:03:03
B
2026-09-30T04:08:43
-109.11

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.3
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.20260930.024401.fits

KS4

OBJECT

ks4-442-3

00:00:58.730

-73:52:59.00

120

1.38

00:06:01

B

2026-09-30T04:11:40

-109.12

43 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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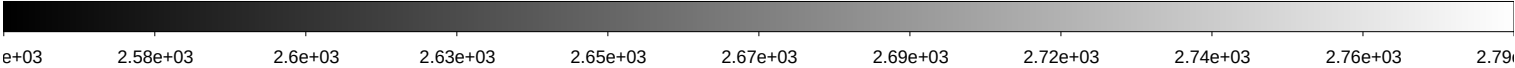
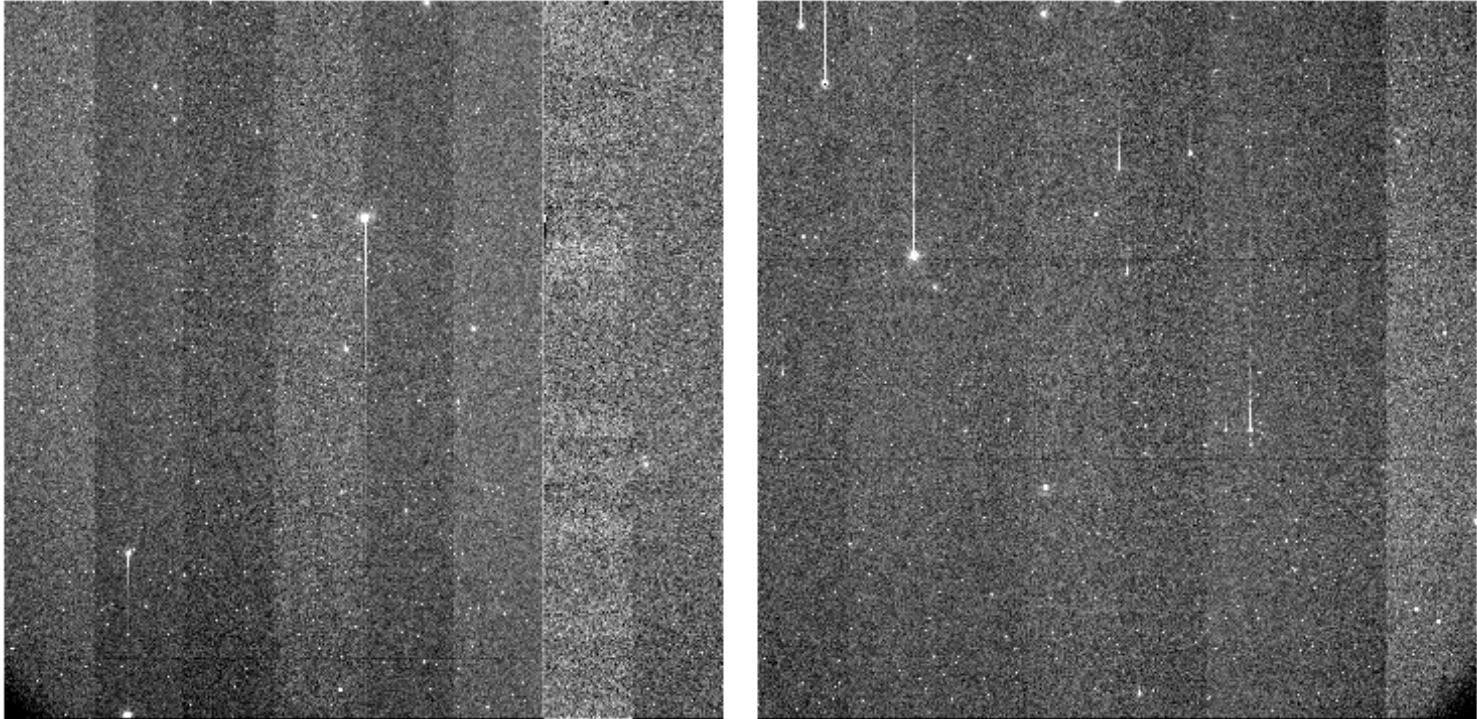
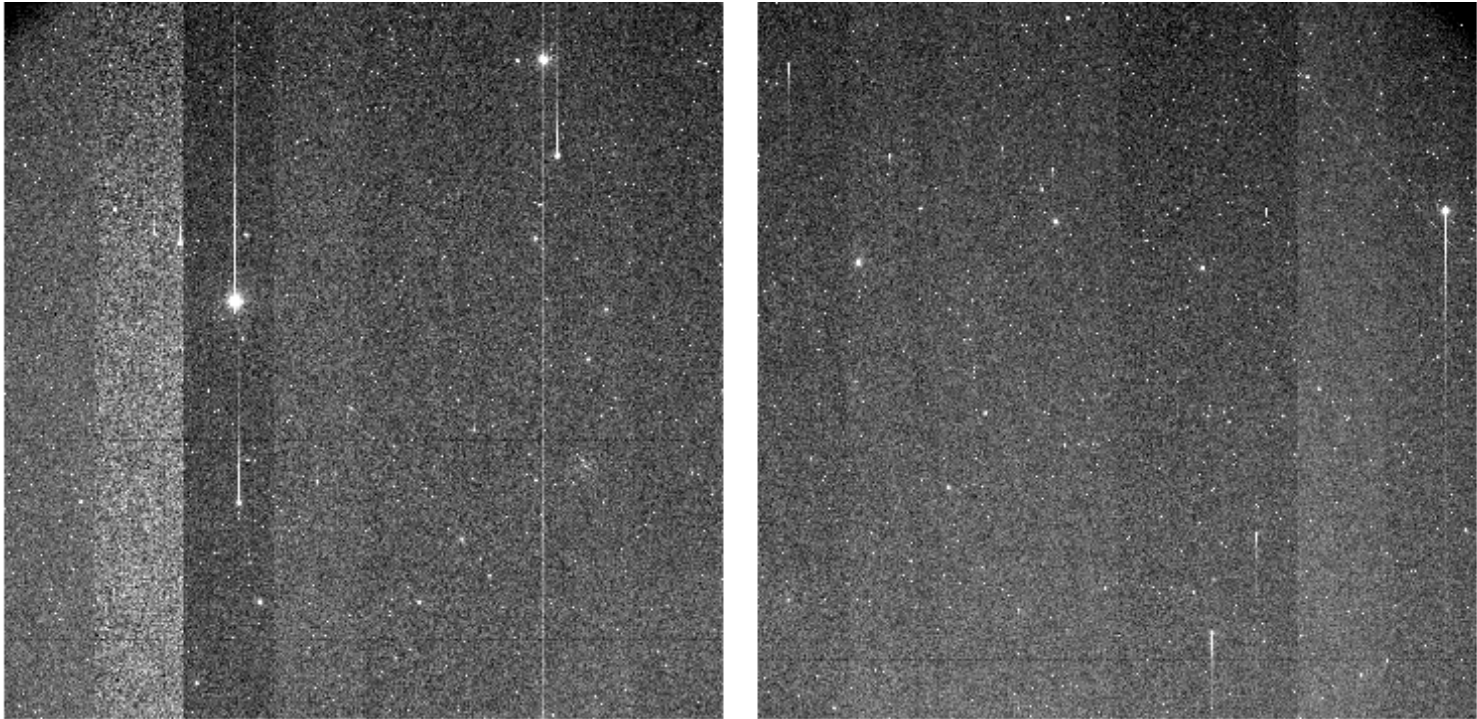
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46.3

-0.3

5

0.0



File Name : **kmtc.20260930.024402.fits** # 44 / 190 #

Project ID : KS4

Image Type : OBJECT

Object Name : **ks4-442-3**

RA : 00:00:58.750

DEC : -73:52:59.10

Exposure Time : 120

Airmass : 1.38

Sidereal Time : 00:09:04

Filter ID : V

Observation Date : 2026-09-30T04:14:55

CCD Temperature : -109.14

ALT : 46.3

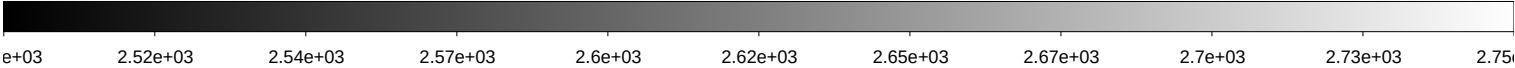
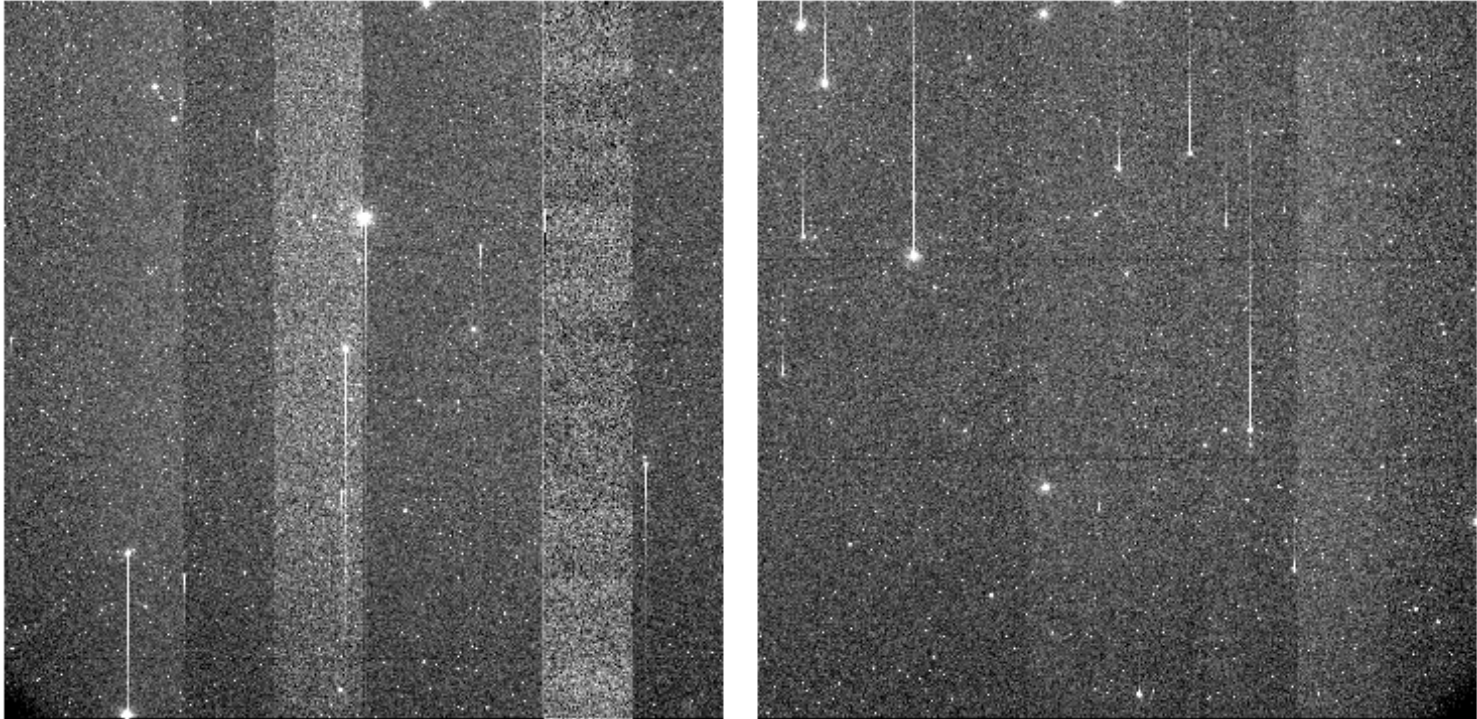
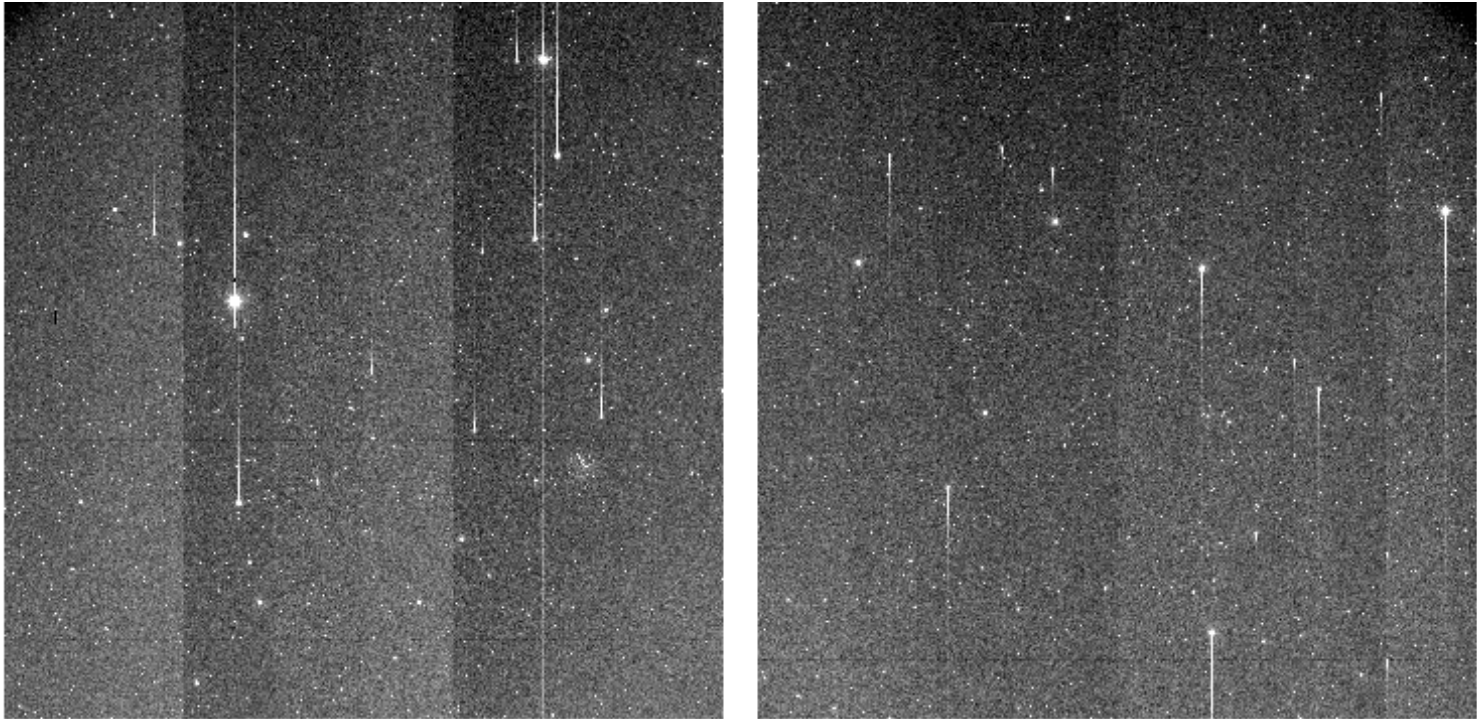
AZ : -0.6

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024403.fits** # 45 / 190 #

Project ID : KS4

Image Type : OBJECT

Object Name : **ks4-442-3**

RA : 00:00:58.740

DEC : -73:52:59.00

Exposure Time : 120

Airmass : 1.38

Sidereal Time : 00:12:13

Filter ID : R

Observation Date : 2026-09-30T04:17:51

CCD Temperature : -108.93

ALT : 46.3

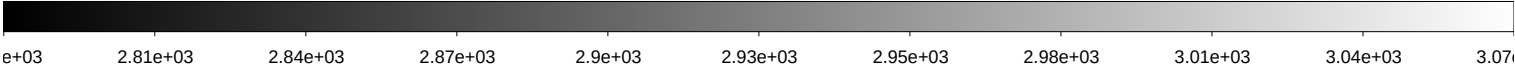
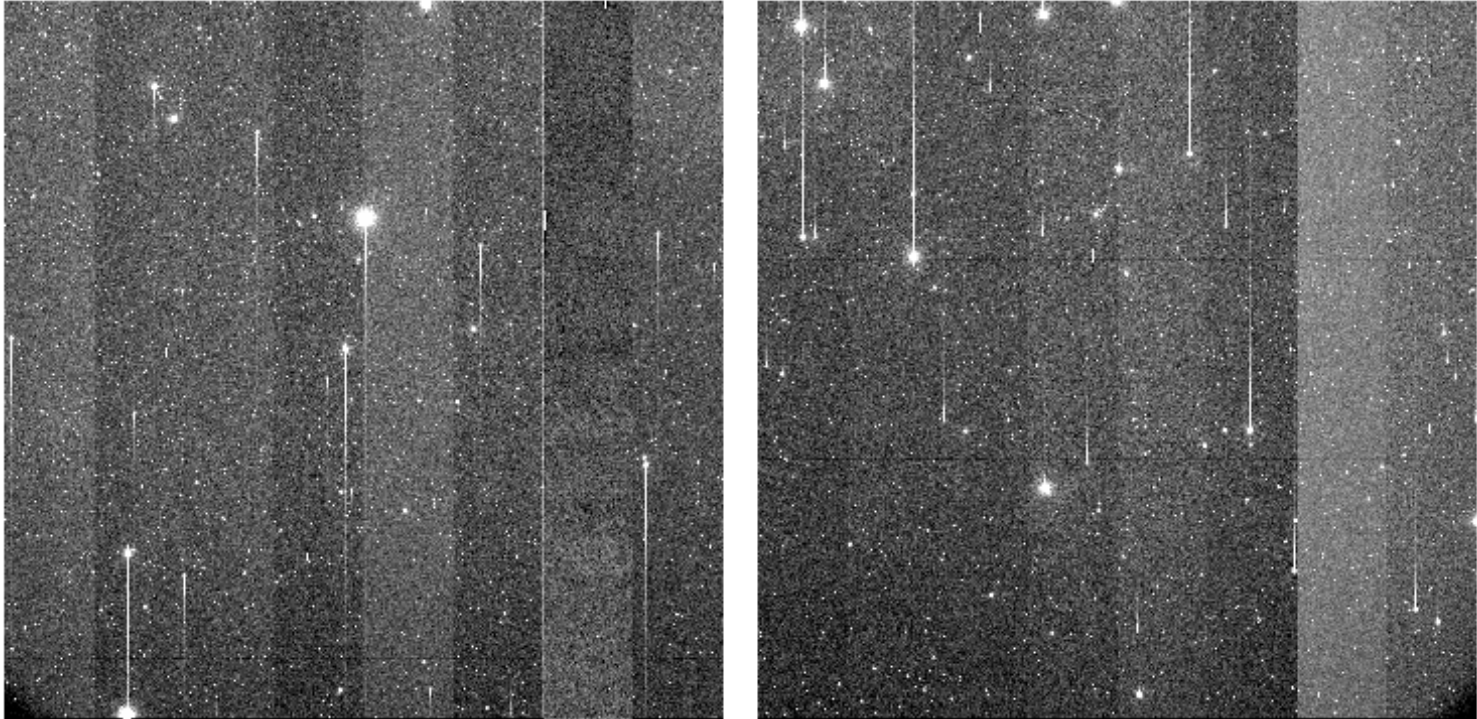
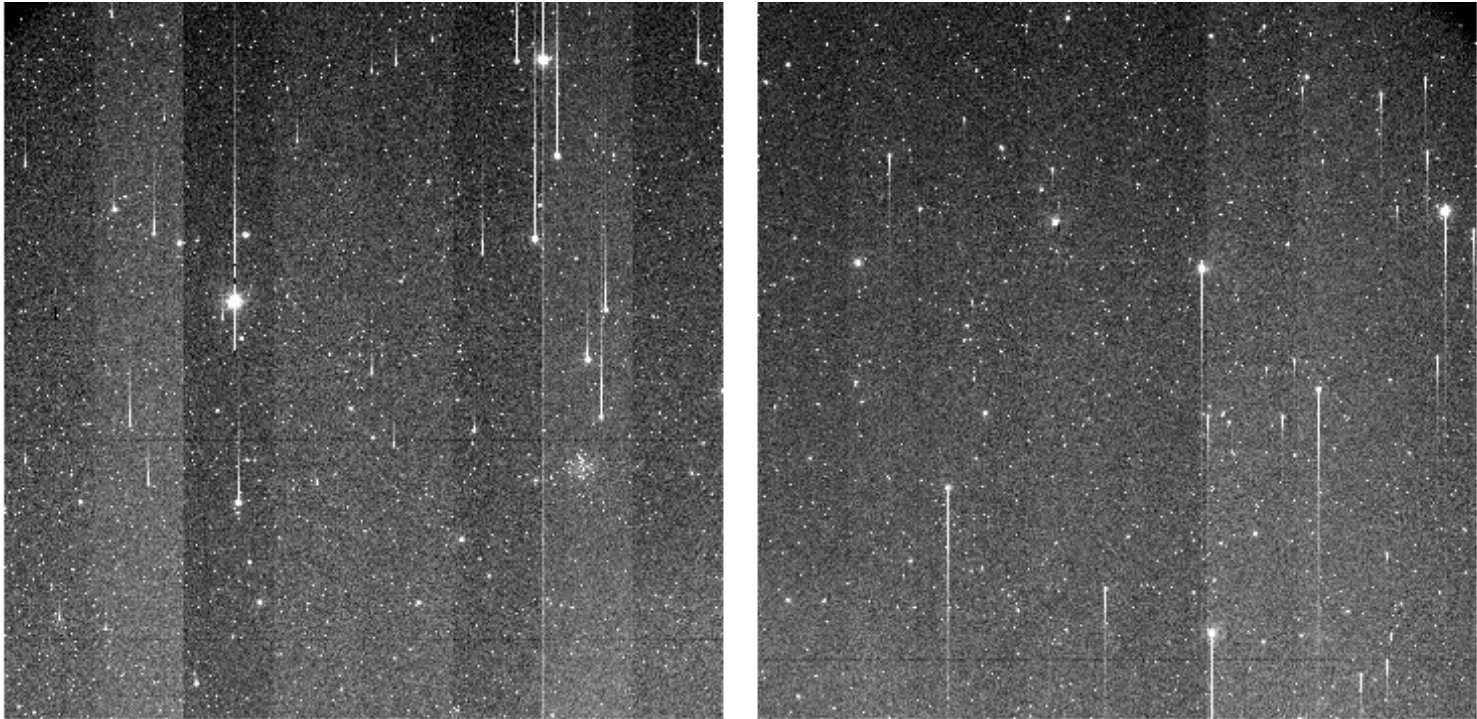
AZ : -0.9

Image Issue : —

CHIP : —

Weather : 5

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.20260930.024404.fits

: KS4

: OBJECT

: ks4-442-3

: 00:00:58.740

: -73:52:59.00

: 120

: 1.38

: 00:15:09

: I

: 2026-09-30T04:20:47

: -109.14

46 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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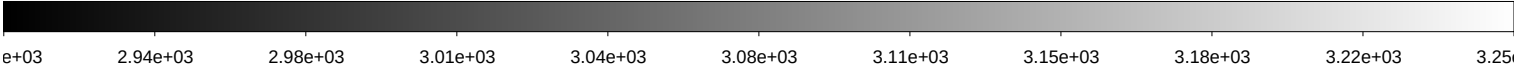
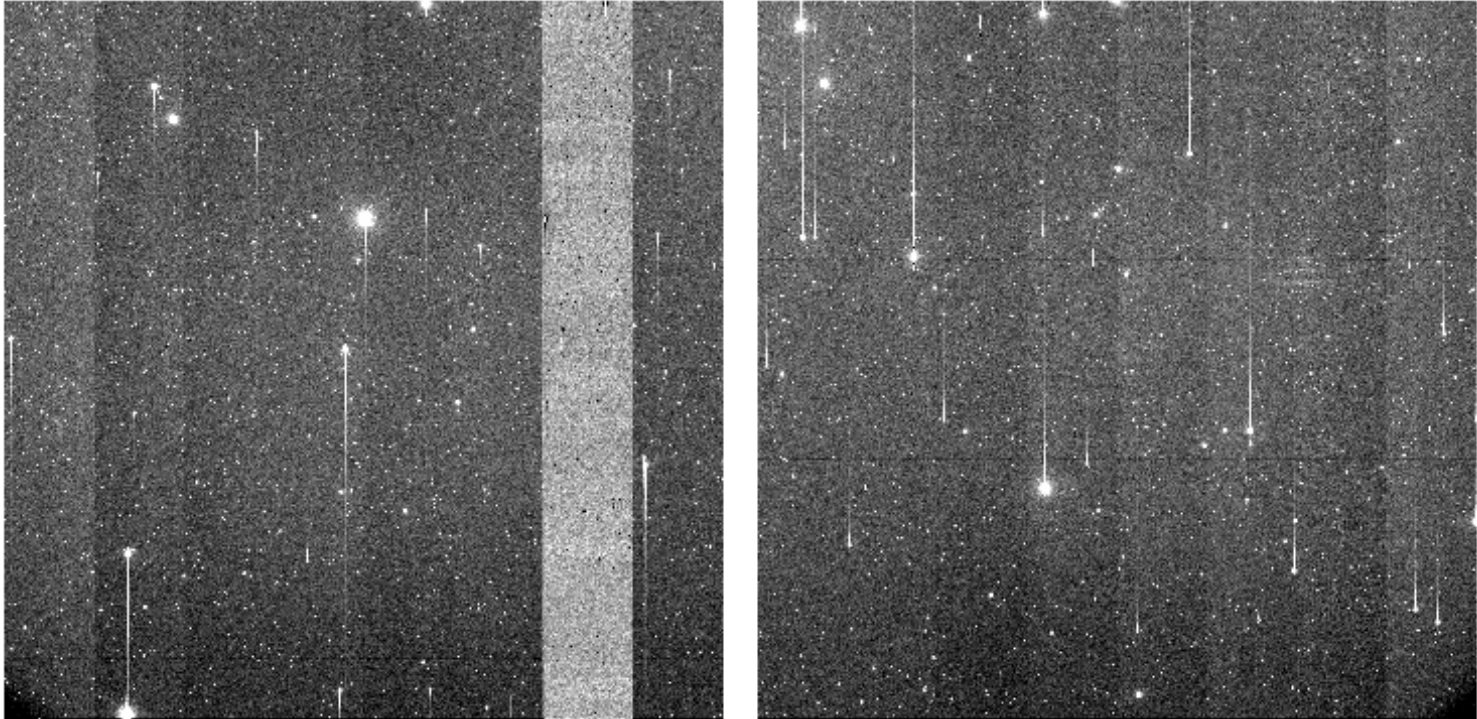
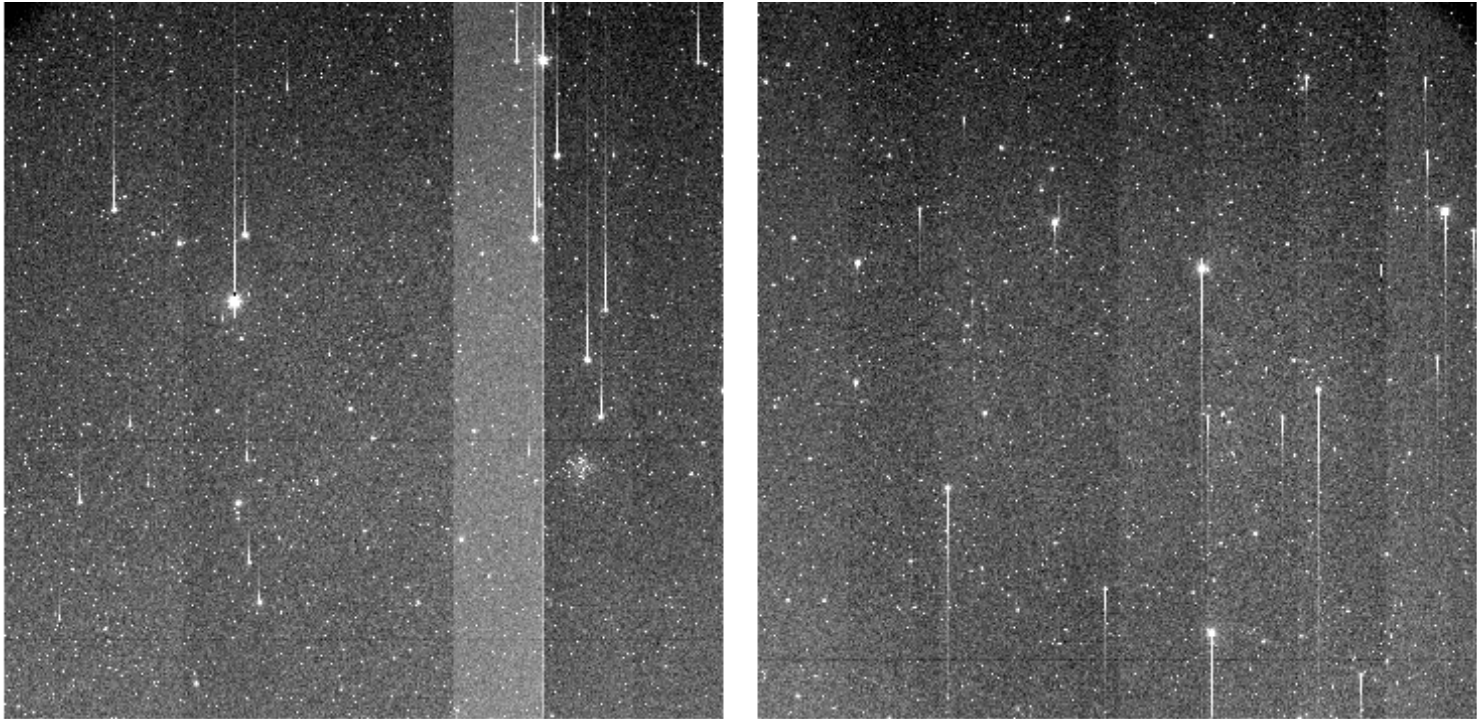
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46.2

-1.2

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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

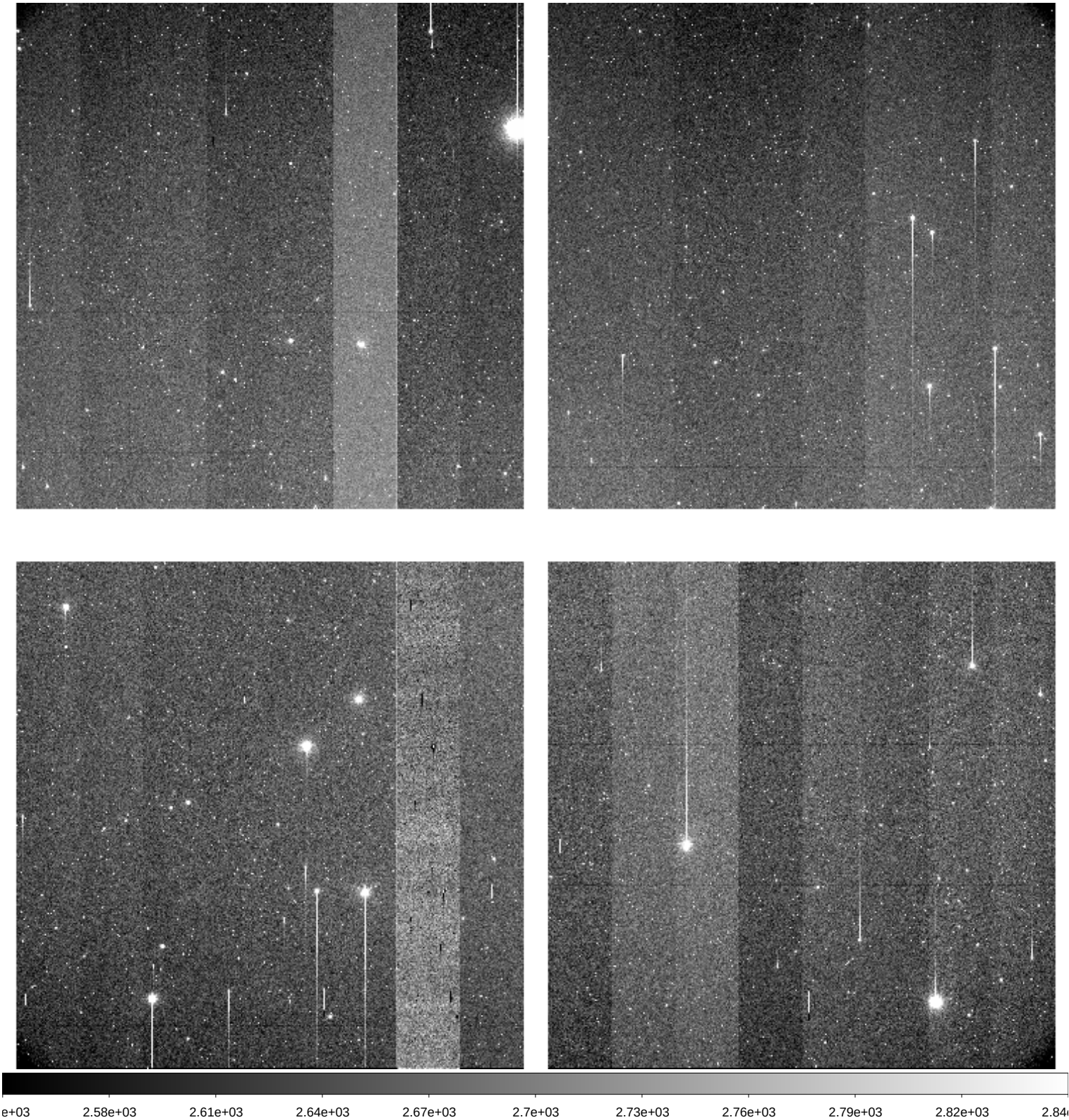
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kmtc.20260930.024405.fits
KS4
OBJECT
ks4-542-3
00:01:17.660
-77:52:59.40
120
1.49
00:18:19
V
2026-09-30T04:23:57
-109.18

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.2
-1.1
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5
0.0



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

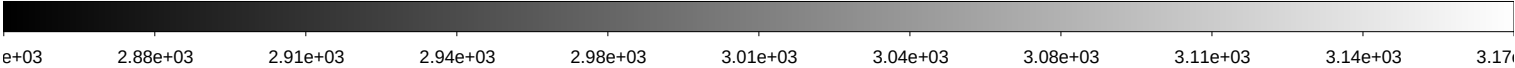
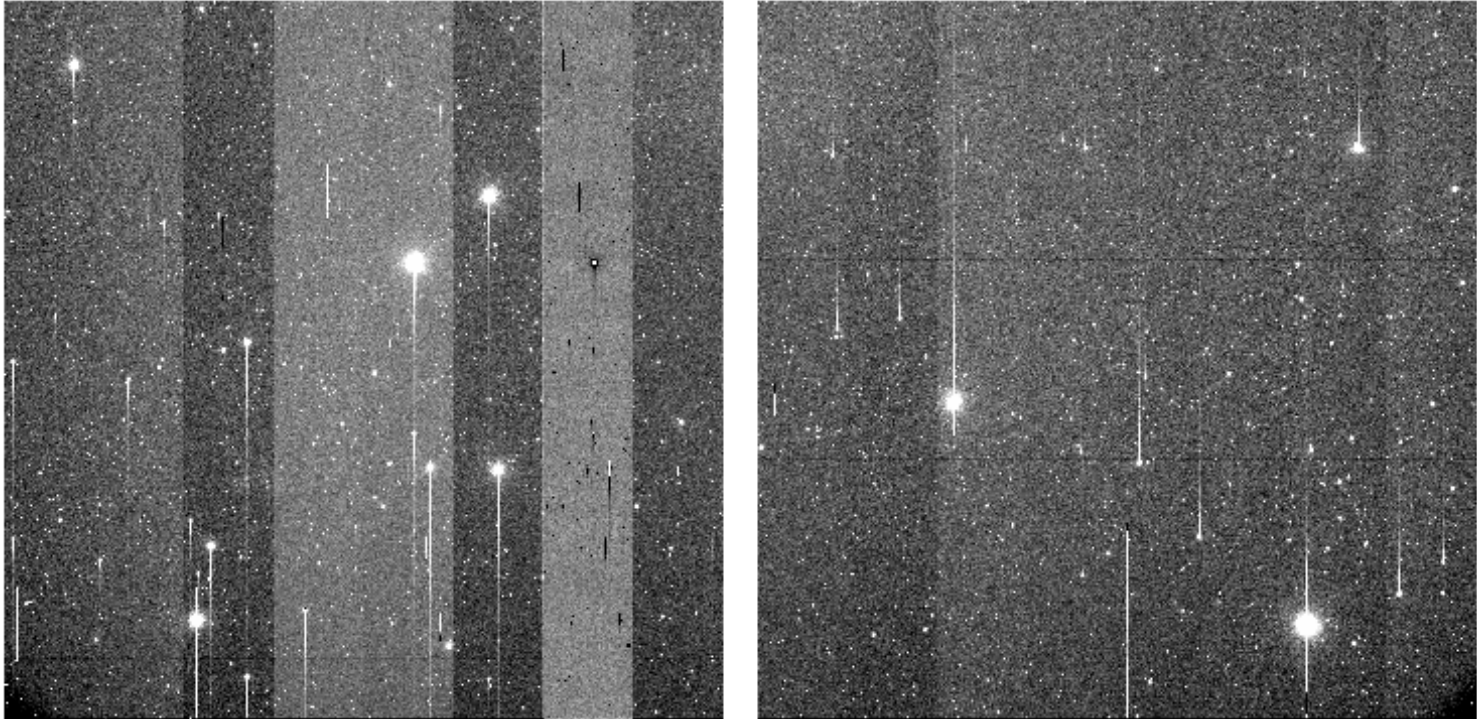
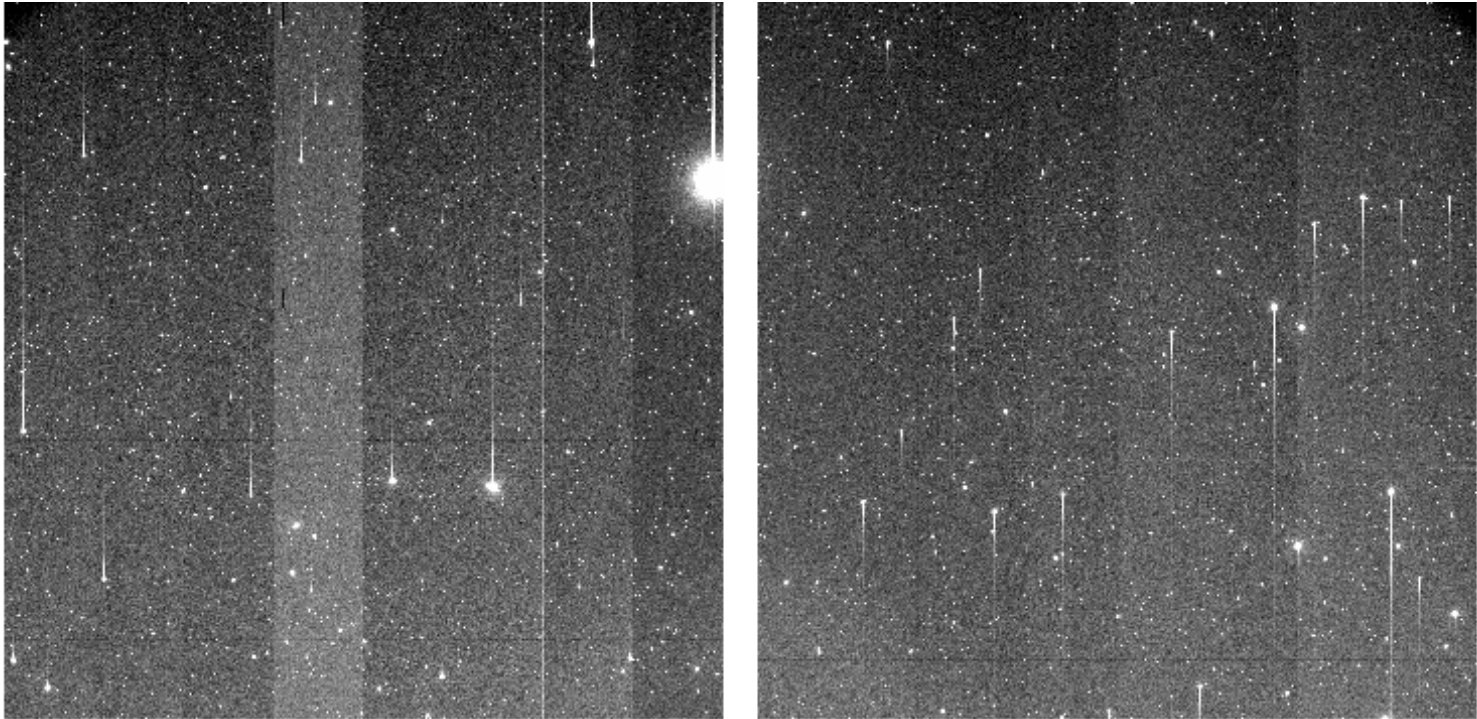
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kmtc.20260930.024406.fits
KS4
OBJECT
ks4-542-3
00:01:17.660
-77:52:59.30
120
1.49
00:21:16
R
2026-09-30T04:26:53
-109.19

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.2
-1.3
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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

: kmtc.20260930.024407.fits

: KS4

: OBJECT

: ks4-542-3

: 00:01:17.660

: -77:52:59.30

: 120

: 1.49

: 00:24:14

: I

: 2026-09-30T04:29:50

: -109.21

49 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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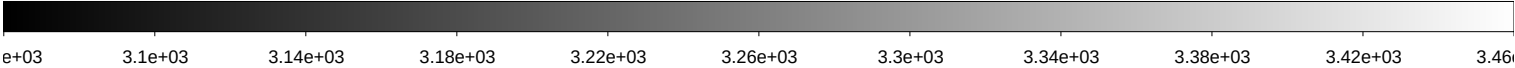
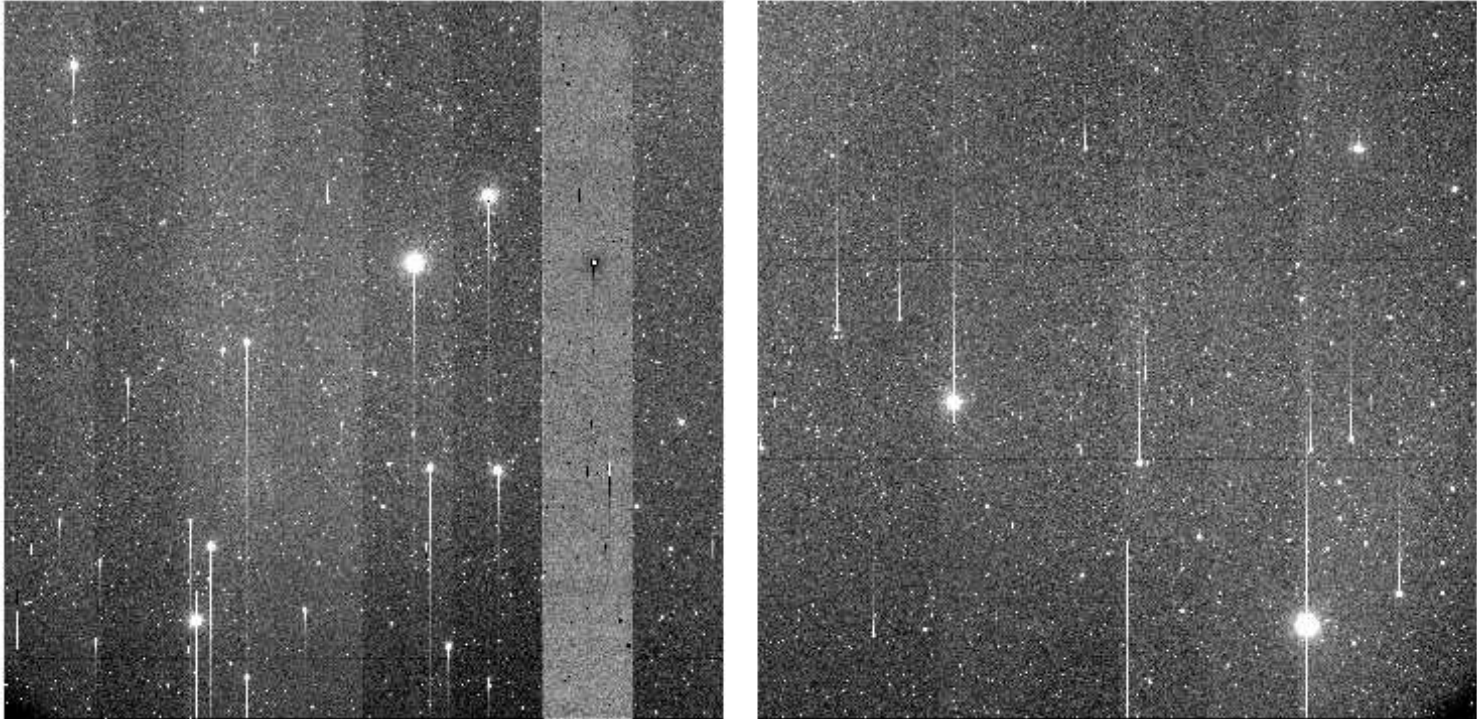
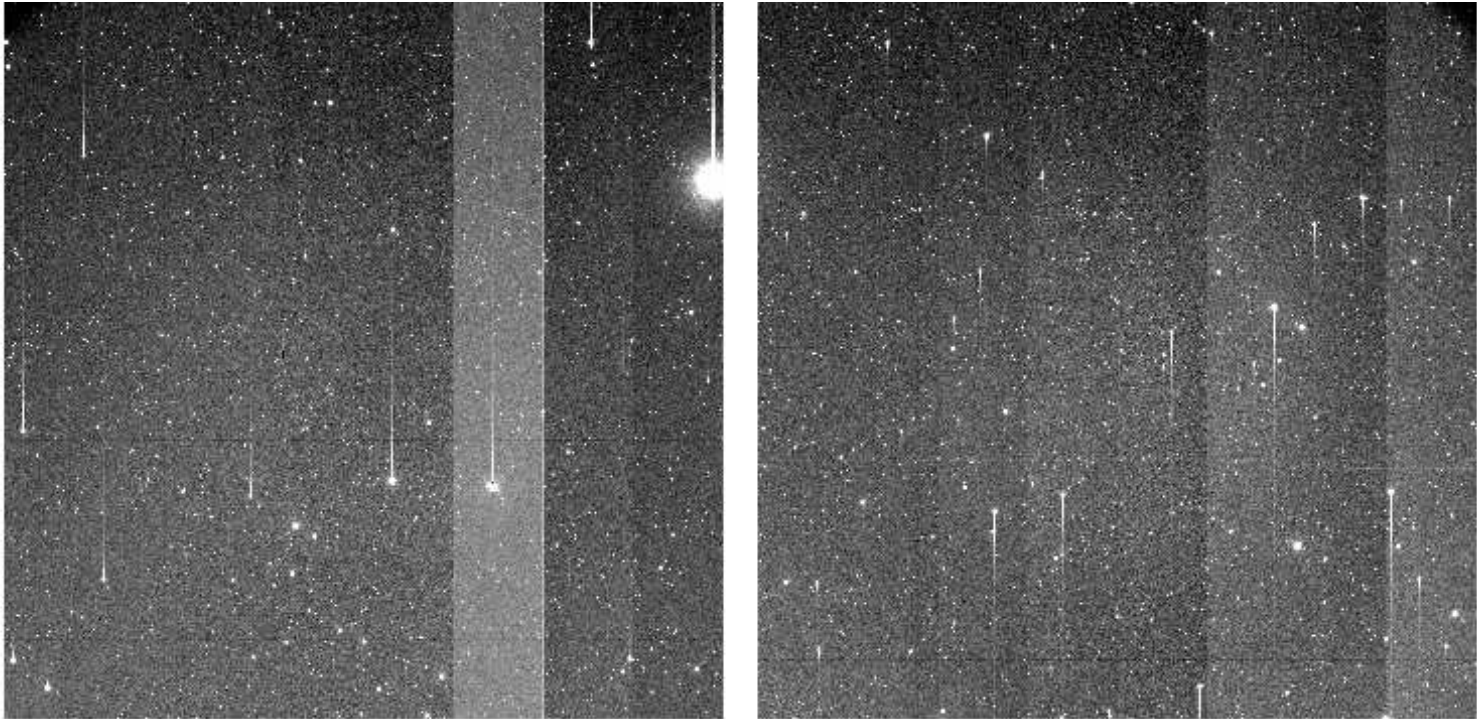
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42.2

-1.5

5

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.20260930.024408.fits

KS4

OBJECT

ks4-495-3

00:01:06.850

-75:52:59.20

120

1.43

00:27:09

I

2026-09-30T04:32:46

-109.24

50 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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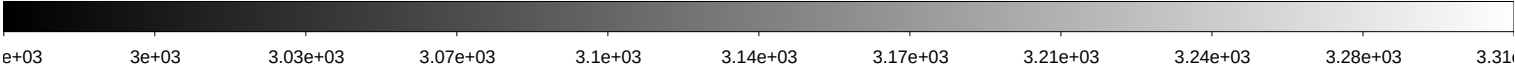
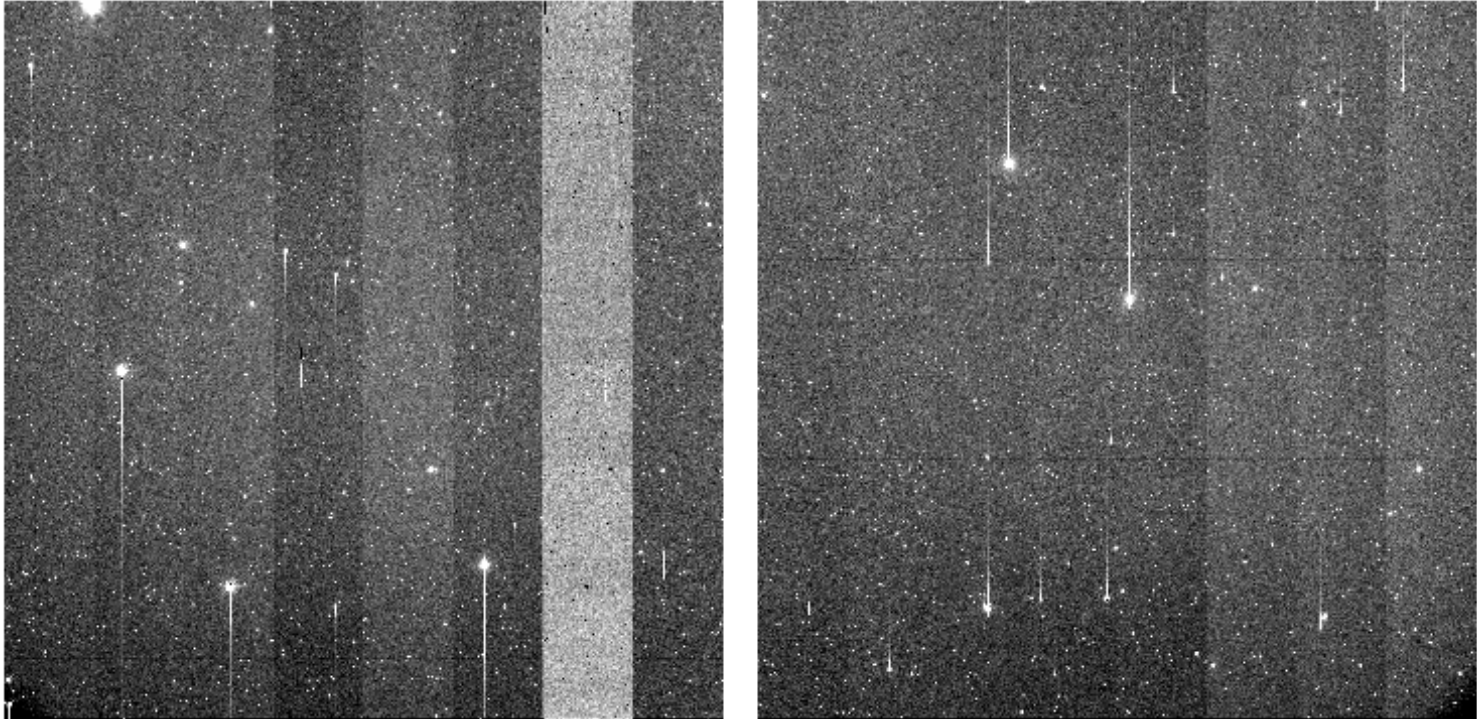
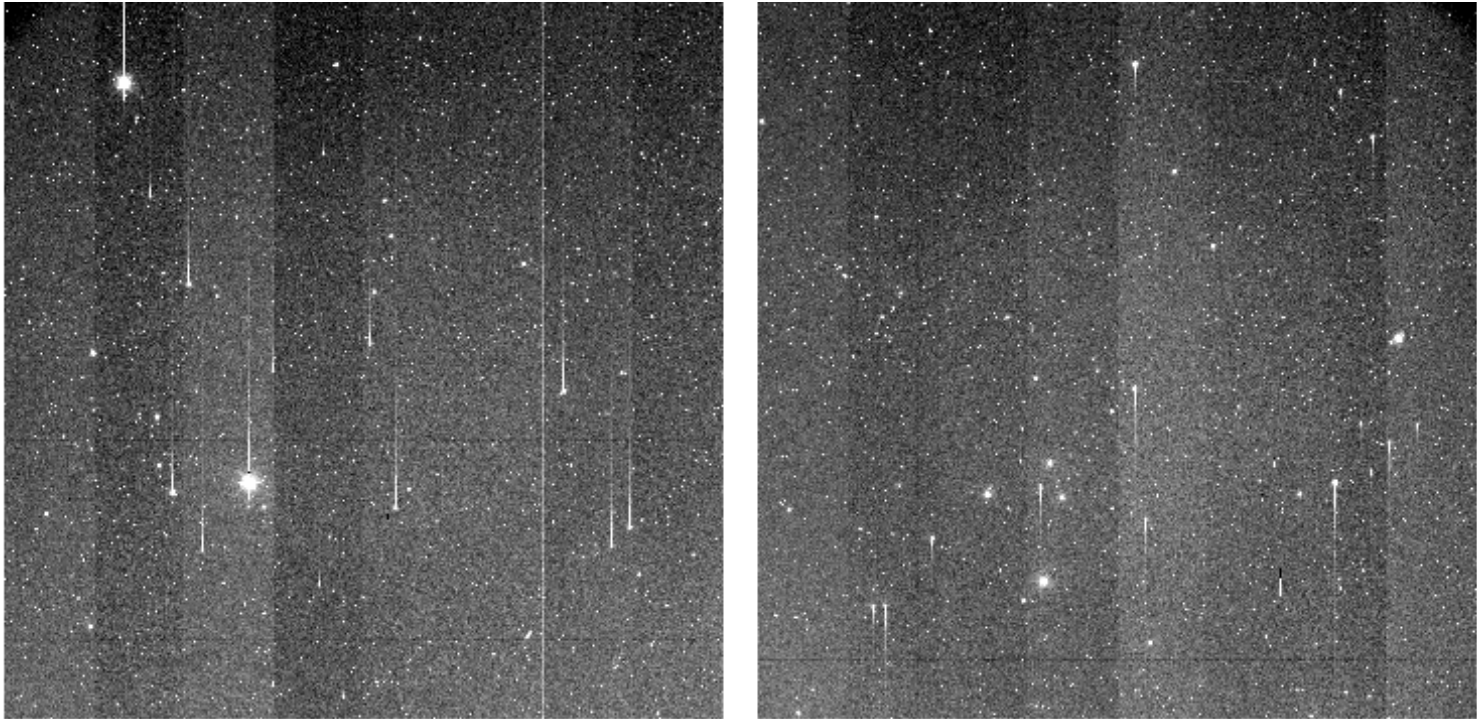
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44.2

-2.0

5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024409.fits

: KS4

: OBJECT

: ks4-495-3

: 00:01:06.840

: -75:52:59.20

: 120

: 1.44

: 00:30:07

: B

: 2026-09-30T04:35:54

: -109.26

51 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 44.2

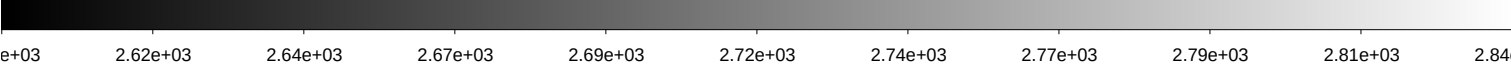
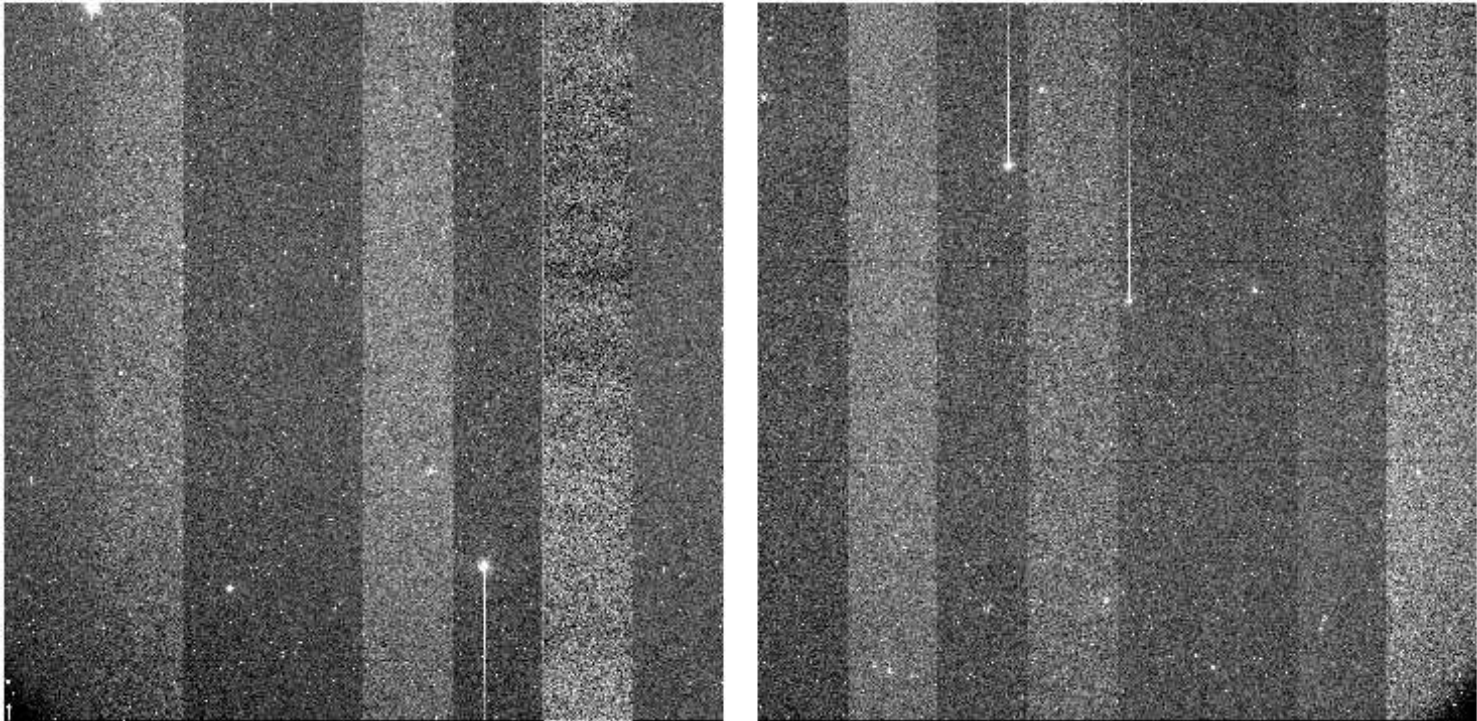
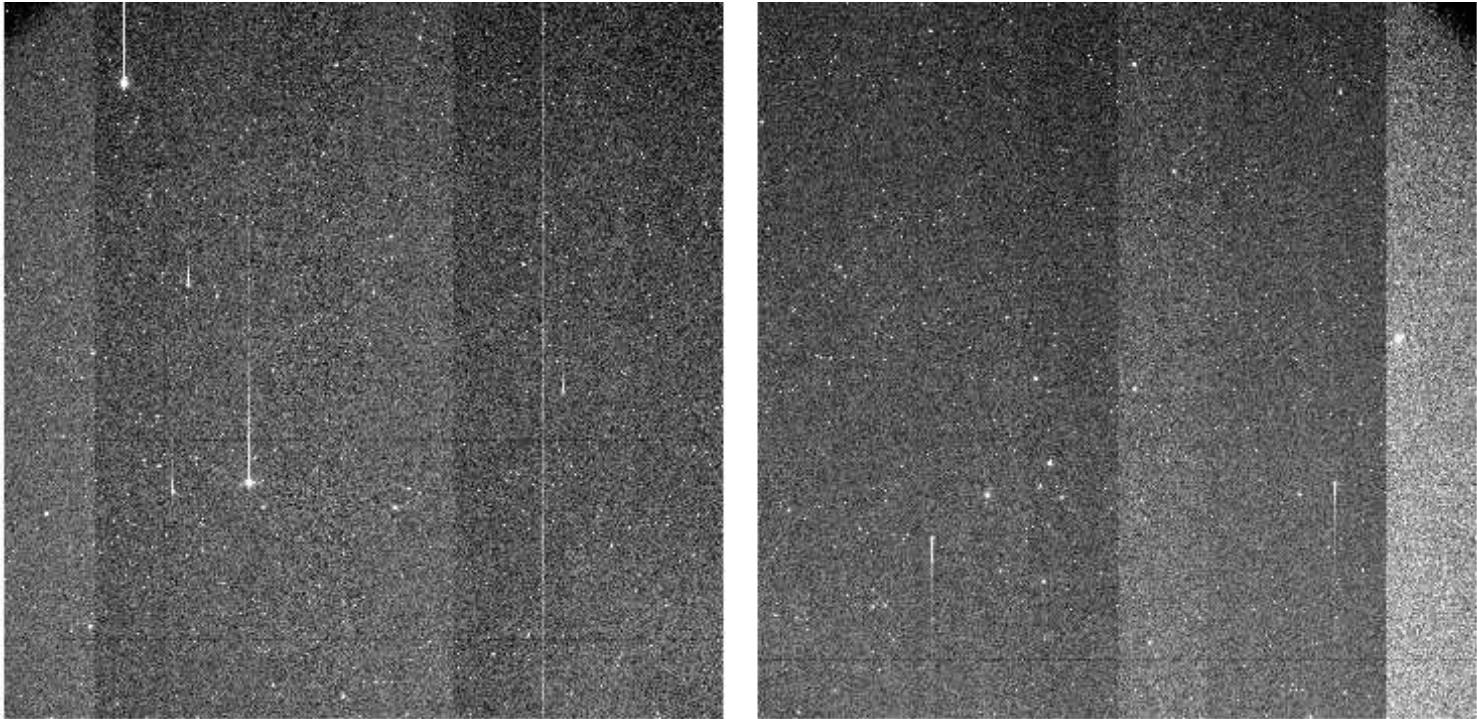
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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024410.fits

: KS4

: OBJECT

: ks4-583-3

: 00:01:32.840

: -79:53:09.50

: 120

: 1.55

: 00:33:16

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: 2026-09-30T04:38:51

: -109.28

52 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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40.2

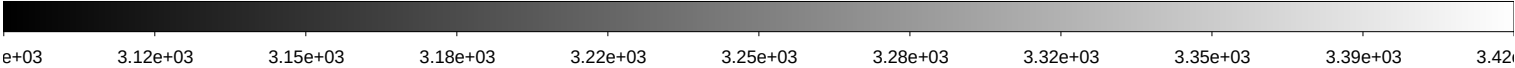
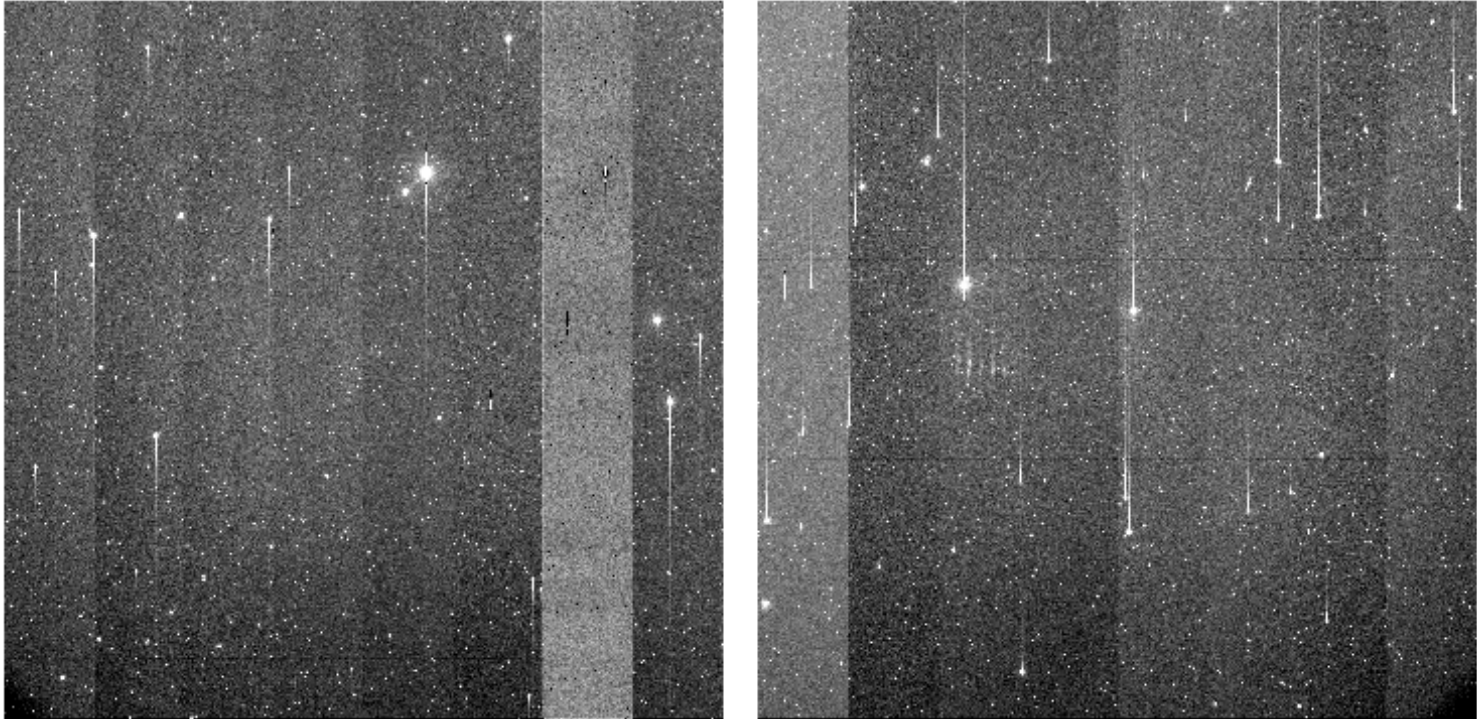
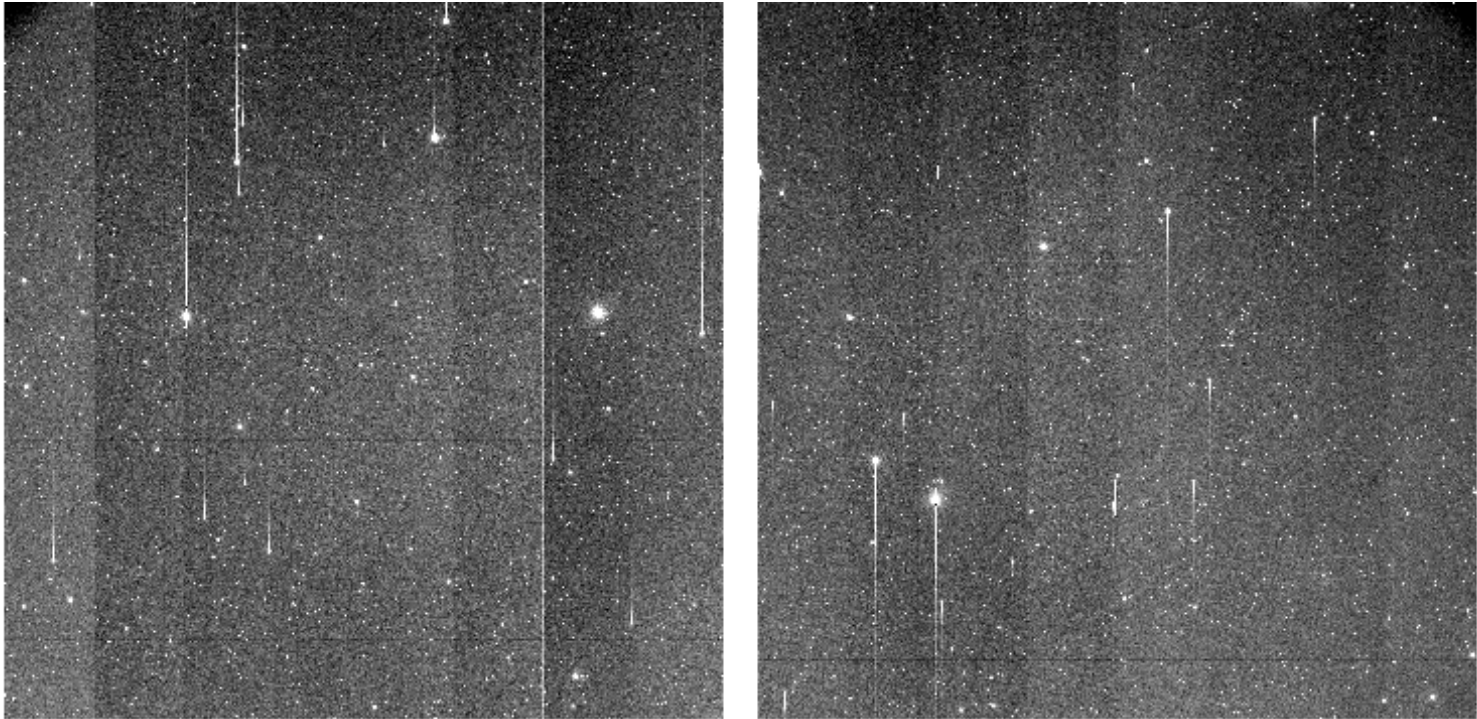
-1.7

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0.0



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

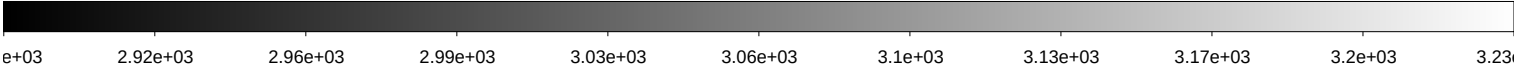
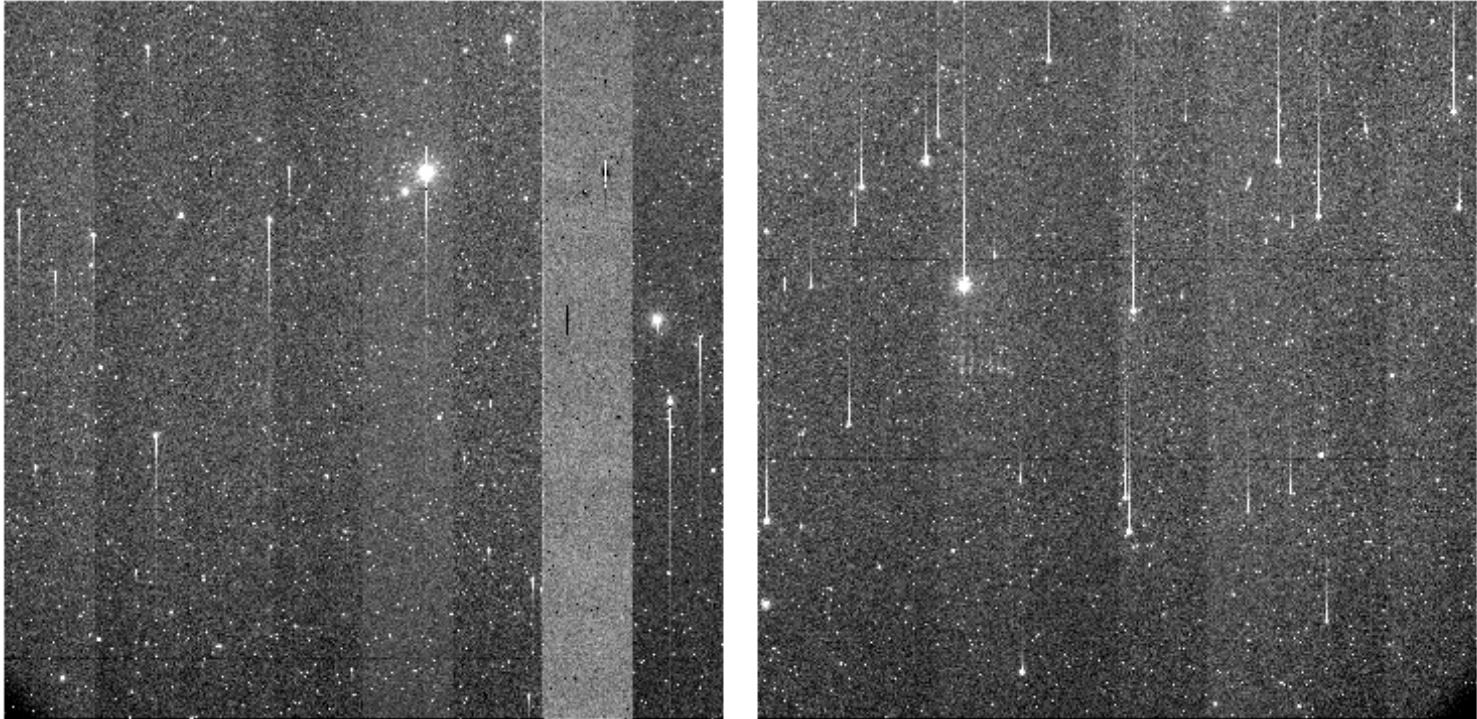
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kmtc.20260930.024411.fits
KS4
OBJECT
ks4-583-3
00:01:32.850
-79:53:09.50
120
1.55
00:36:12
R
2026-09-30T04:41:46
-109.3

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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40.2
-1.9
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5
0.0



File Name : **kmtc.20260930.024412.fits** # 54 / 190 #

Project ID : KS4

Image Type : OBJECT

Object Name : **ks4-583-3**

RA : 00:01:32.840

DEC : -79:53:09.50

Exposure Time : 120

Airmass : 1.55

Sidereal Time : 00:39:08

Filter ID : V

Observation Date : 2026-09-30T04:44:42

CCD Temperature : -109.32

ALT : 40.1

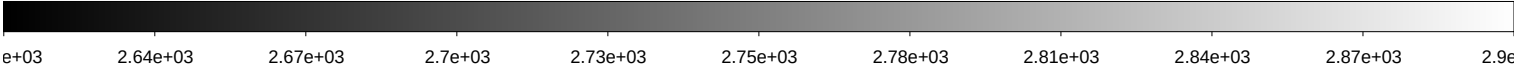
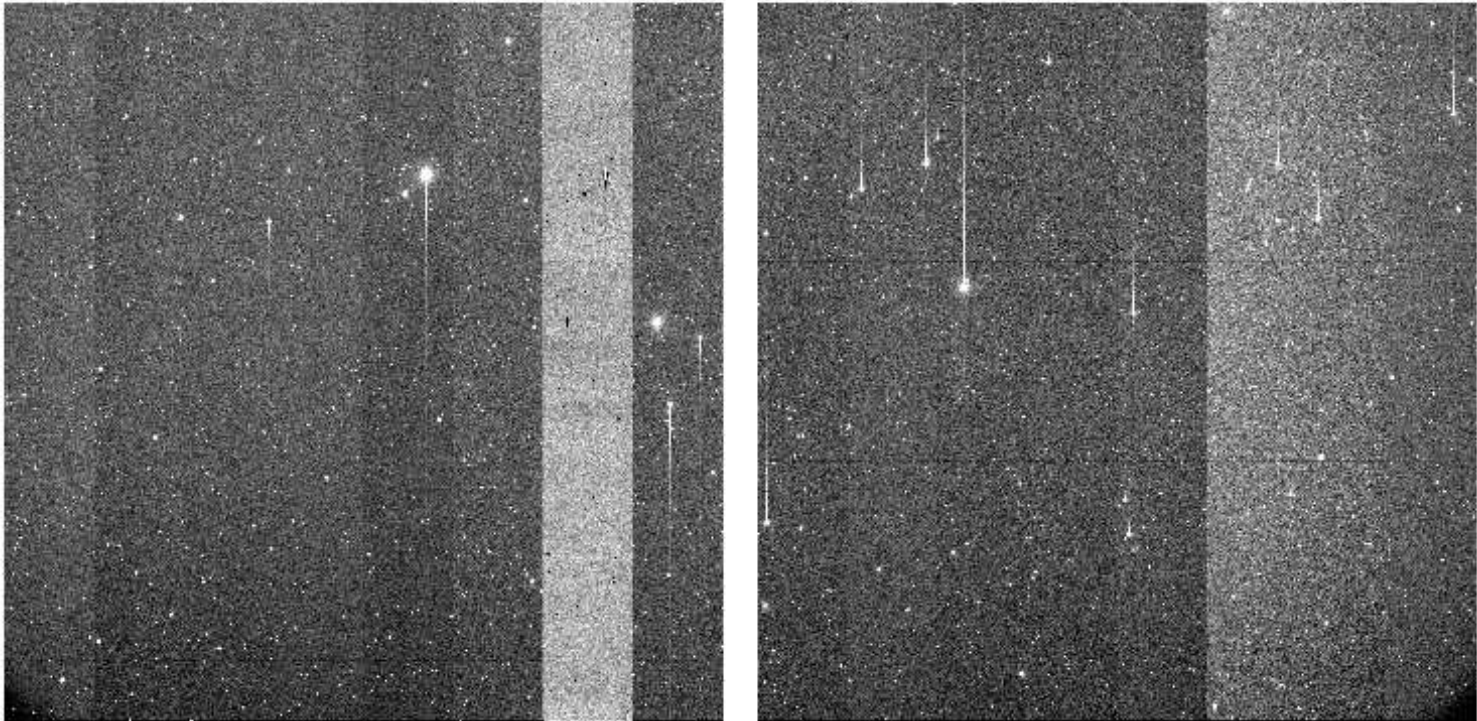
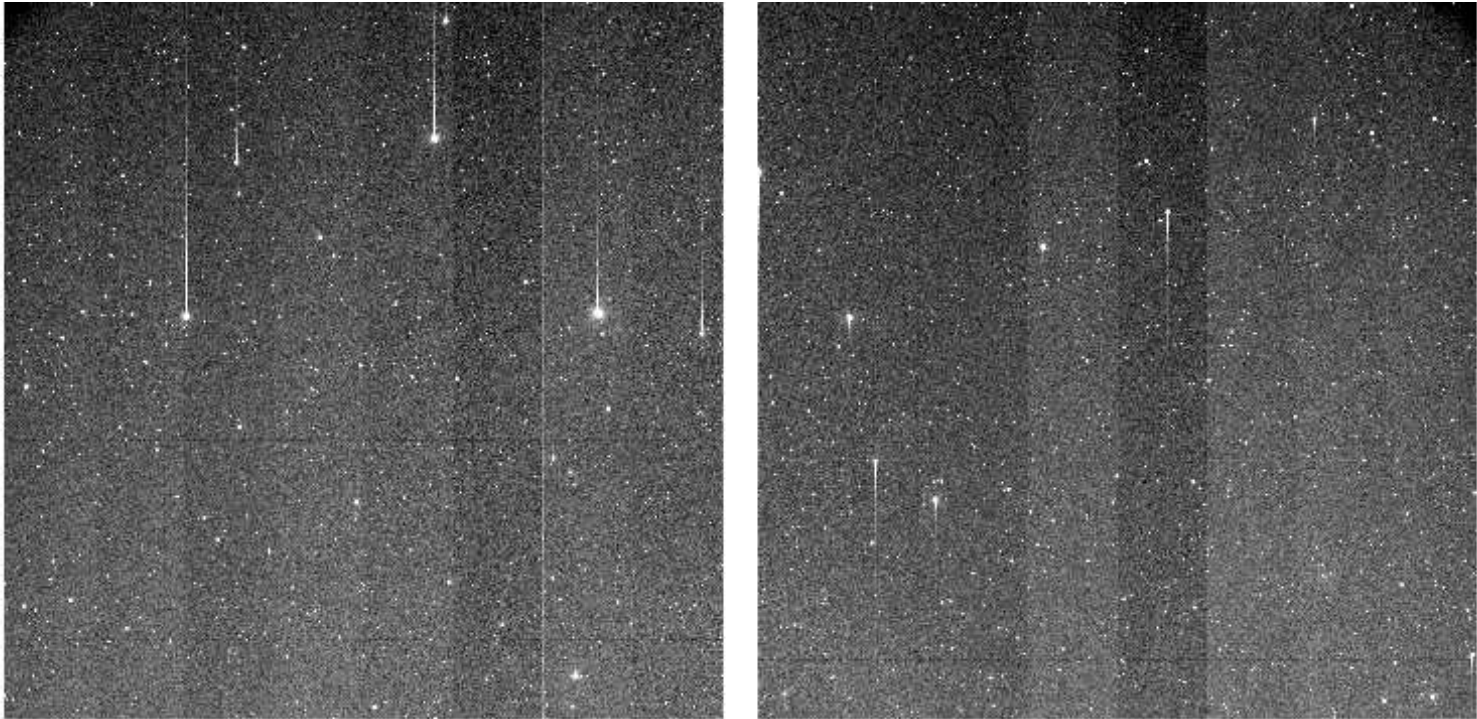
AZ : -2.1

Image Issue : E

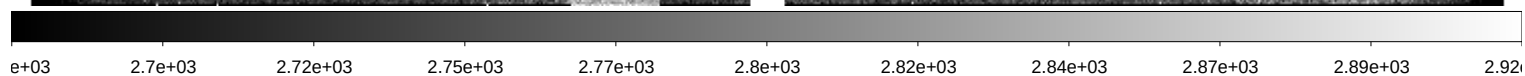
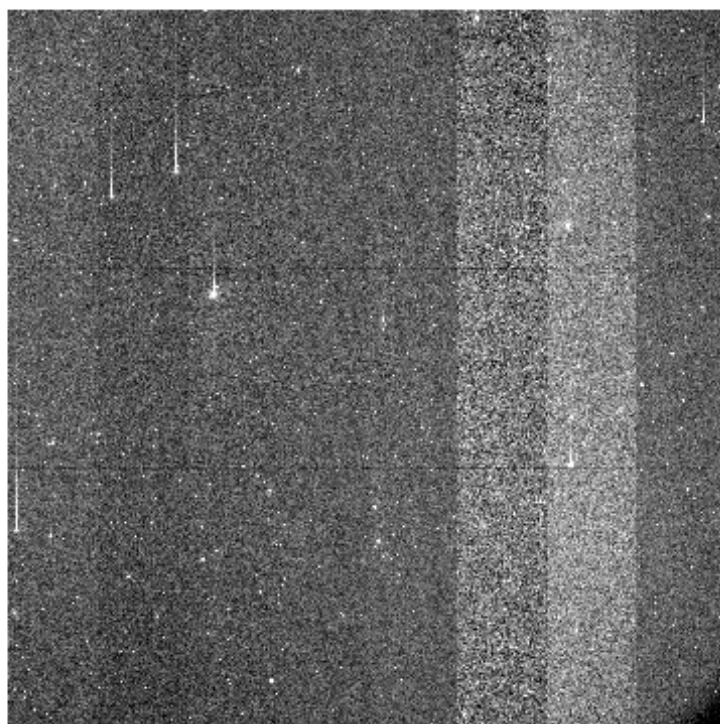
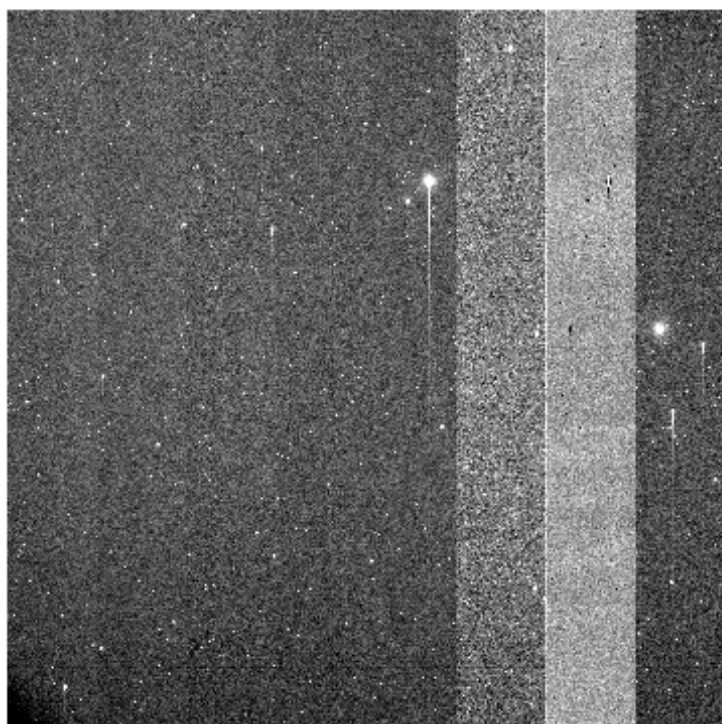
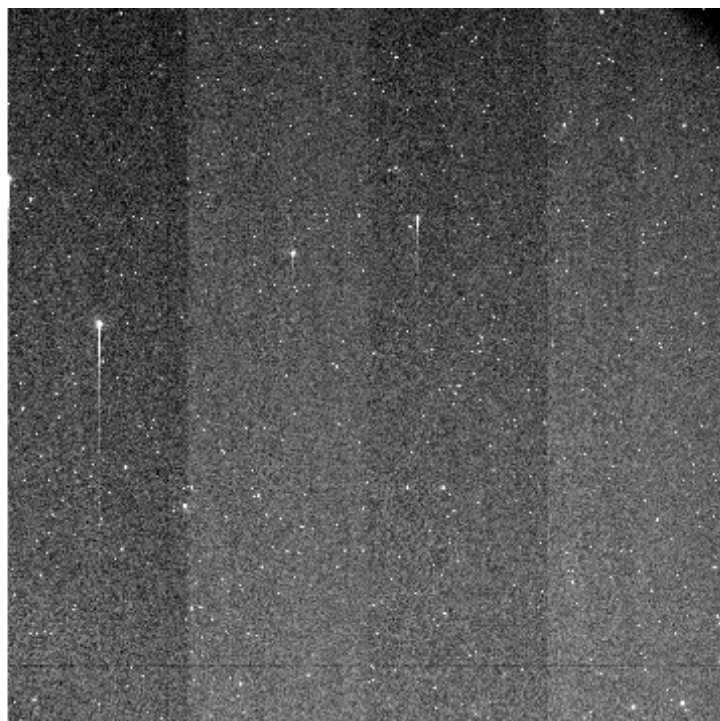
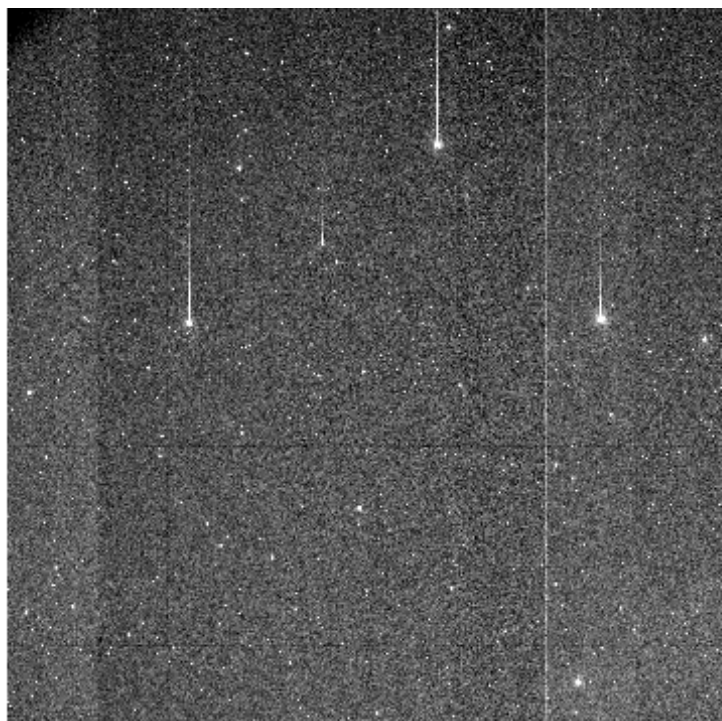
CHIP : —

Weather : 5

Moon Effect : 0.0



File Name	: kmtc.20260930.024413.fits	# 55 / 190 #
Project ID	: KS4	
Image Type	: OBJECT	
Object Name	: ks4-583-3	
RA	: 00:01:32.830	
DEC	: -79:53:09.60	
Exposure Time	: 120	ALT
Airmass	: 1.55	AZ
Sidereal Time	: 00:43:32	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2026-09-30T04:49:05	Weather
CCD Temperature	: -109.35	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024414.fits

: KS4

: OBJECT

: ks4-495-3

: 00:01:06.840

: -75:52:59.10

: 120

: 1.44

: 00:46:29

: V

: 2026-09-30T04:52:14

: -109.36

56 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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44.0

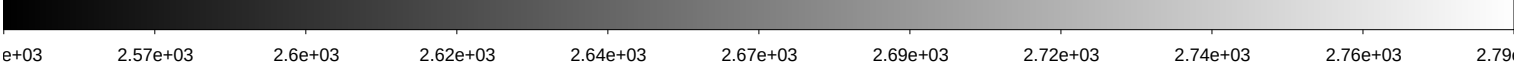
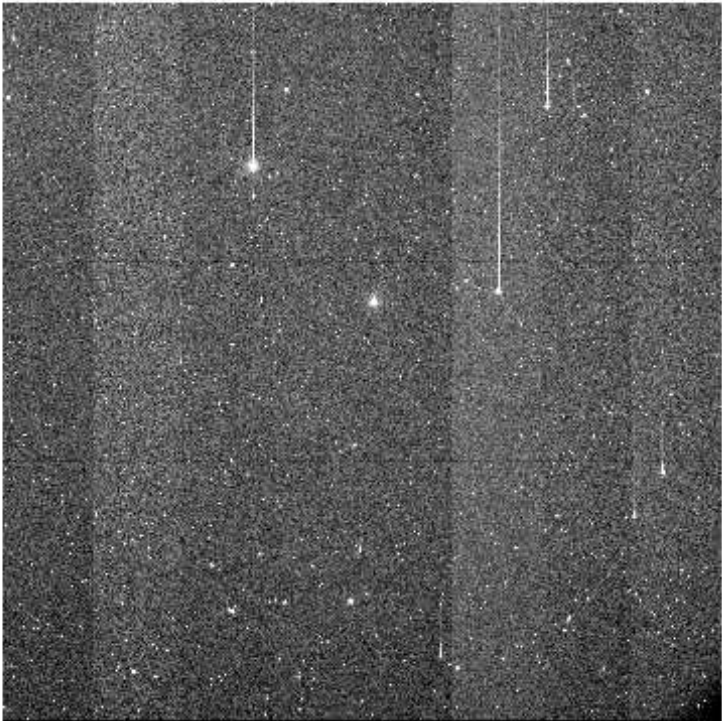
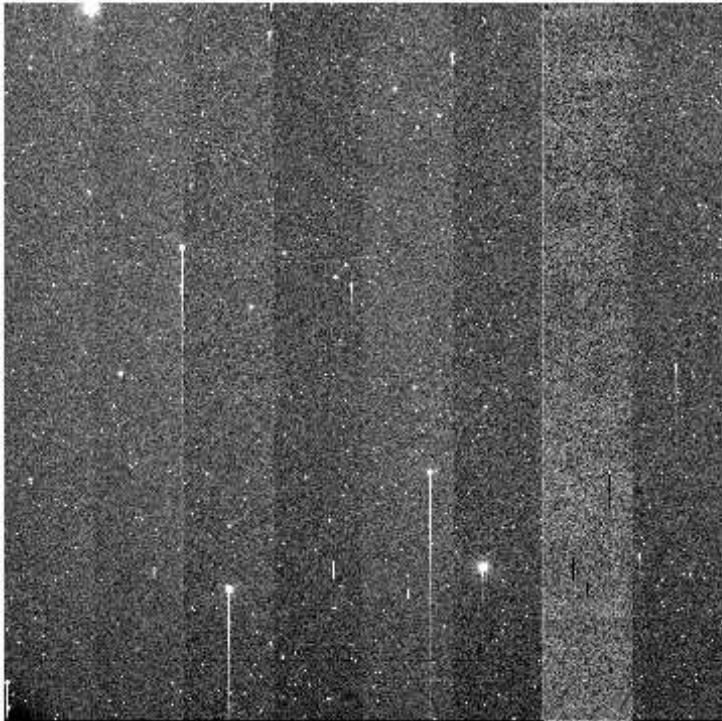
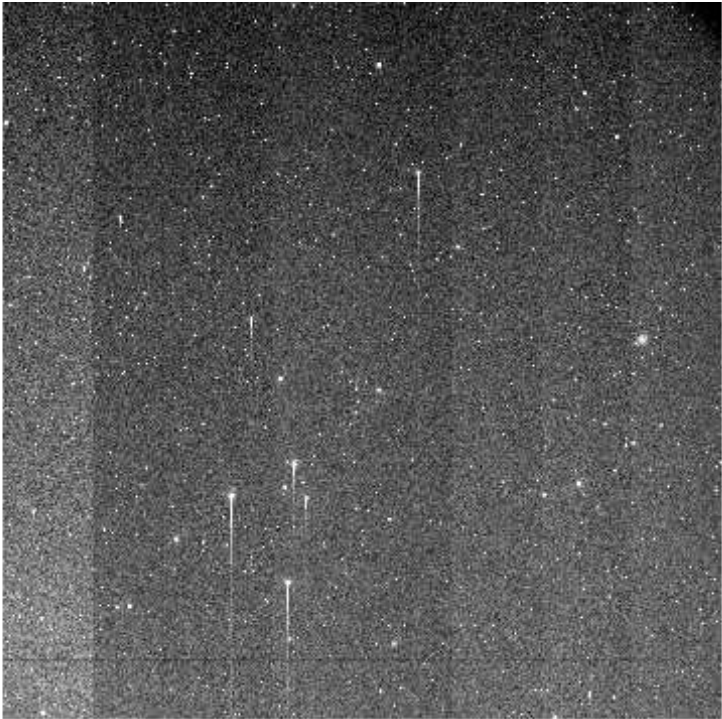
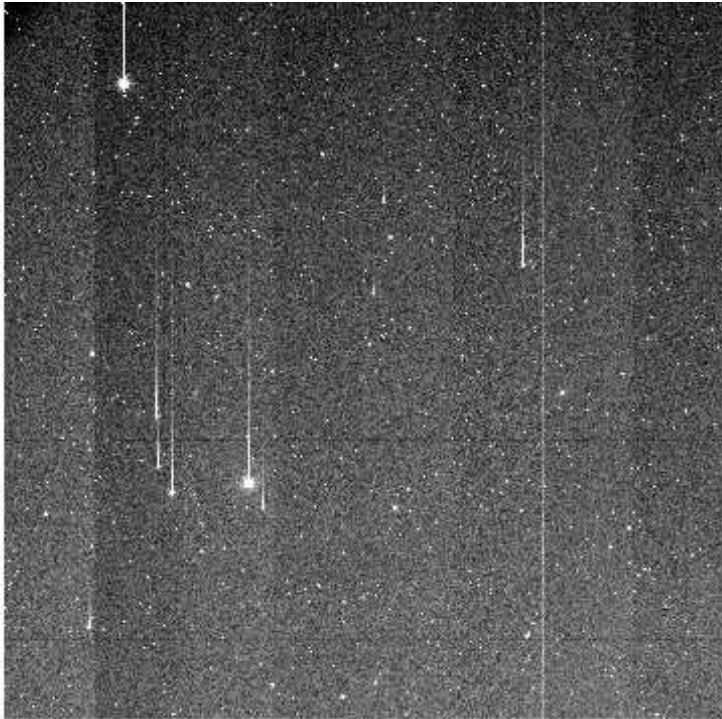
-3.7

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024415.fits

: KS4

: OBJECT

: ks4-495-3

: 00:01:06.840

: -75:52:59.20

: 120

: 1.44

: 00:49:39

: R

: 2026-09-30T04:55:11

: -109.38

57 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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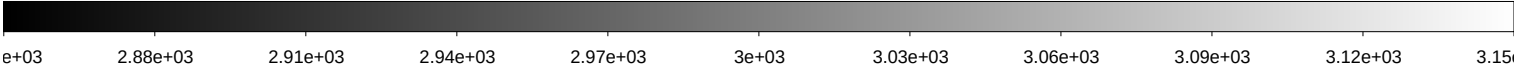
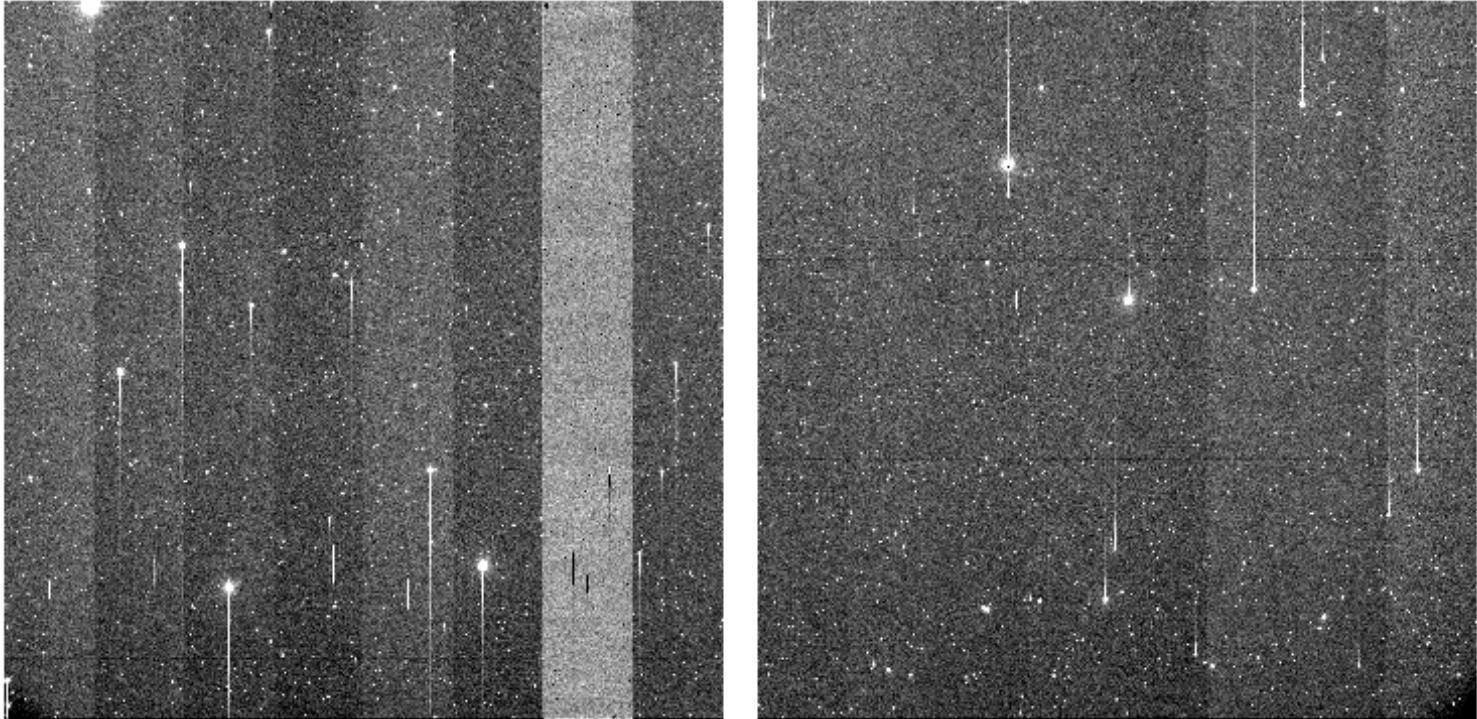
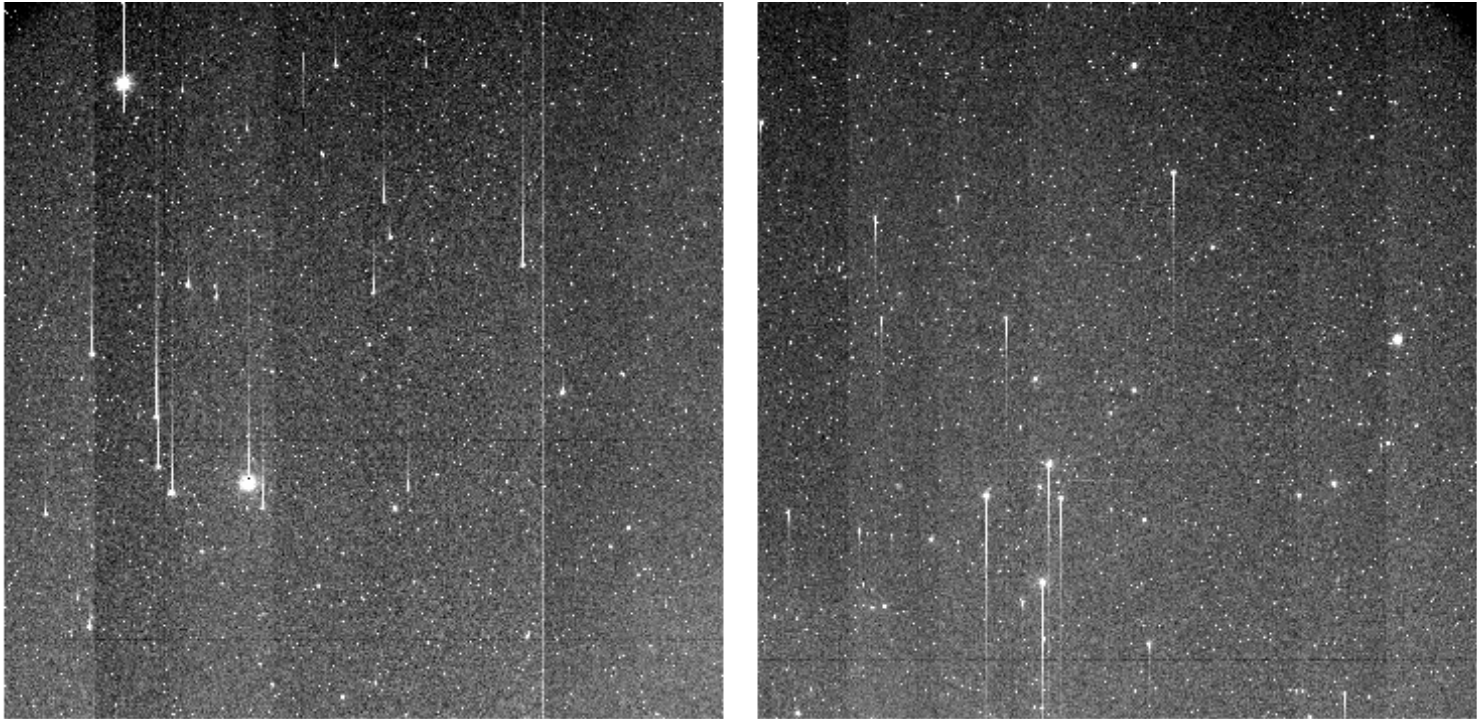
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43.9

-3.9

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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.20260930.024416.fits

KS4

OBJECT

ks4-618-3

00:01:55.580

-81:52:59.90

120

1.62

00:52:35

V

2026-09-30T04:58:20

-109.4

58 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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38.1

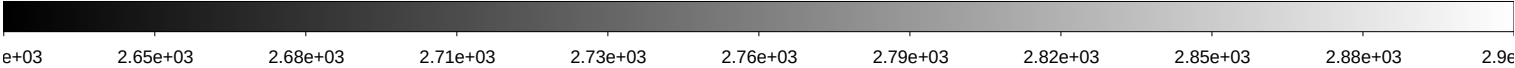
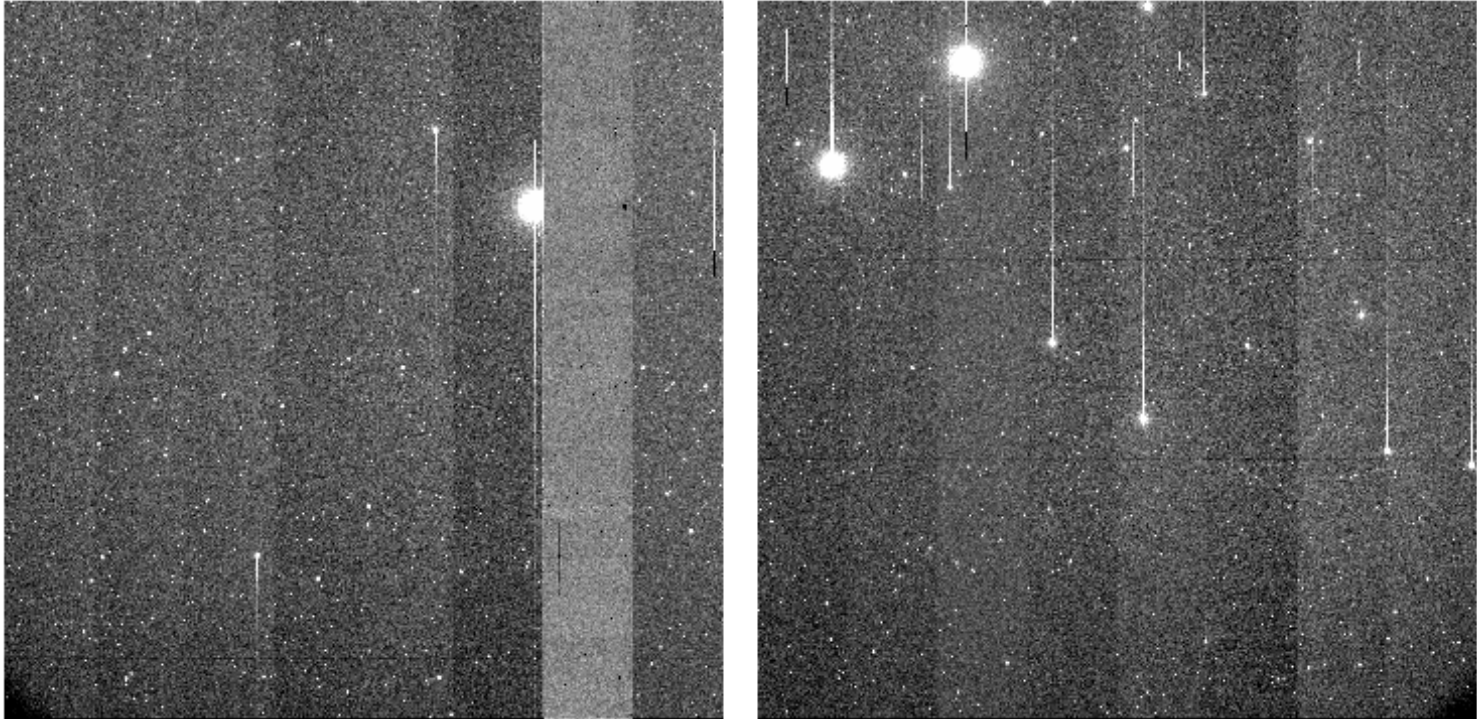
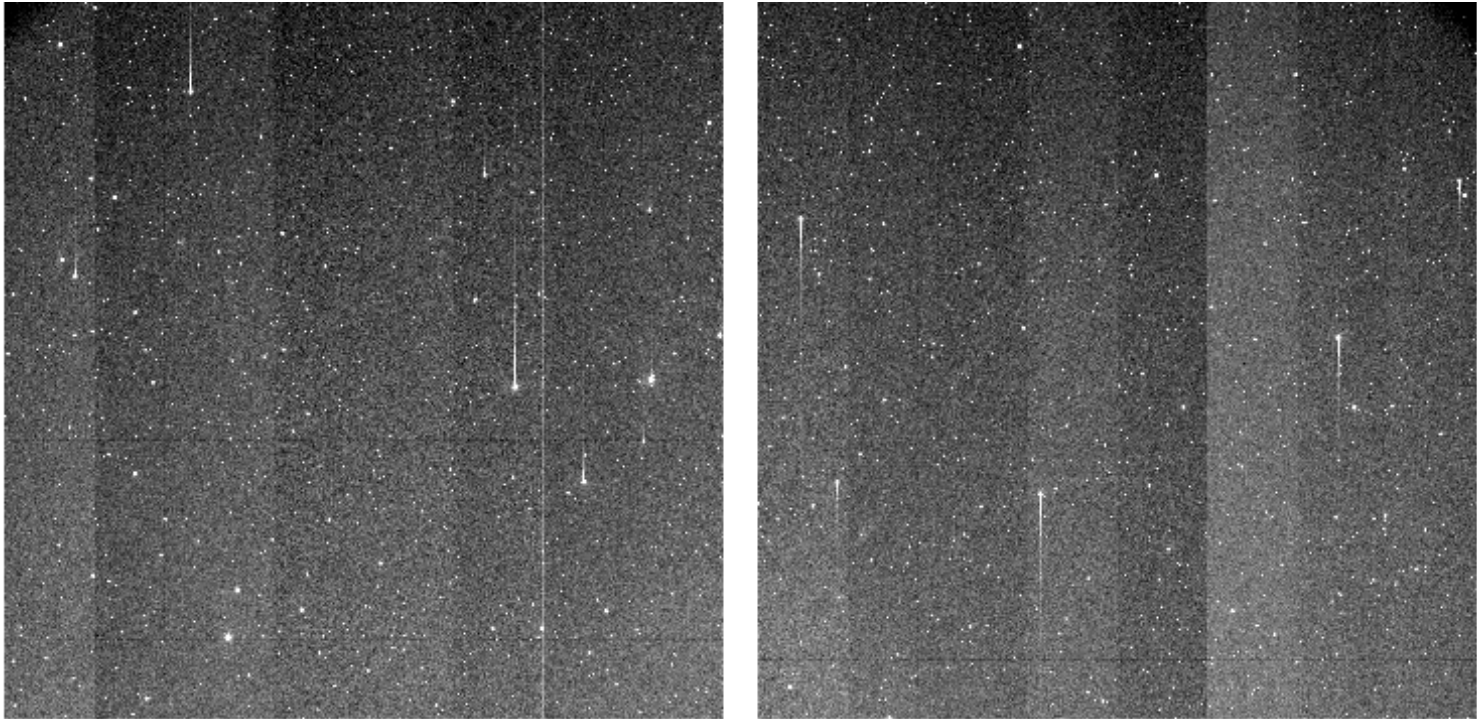
-2.2

E

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5

0.0



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

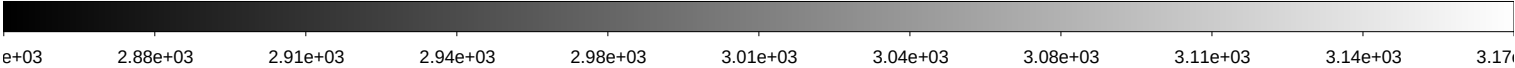
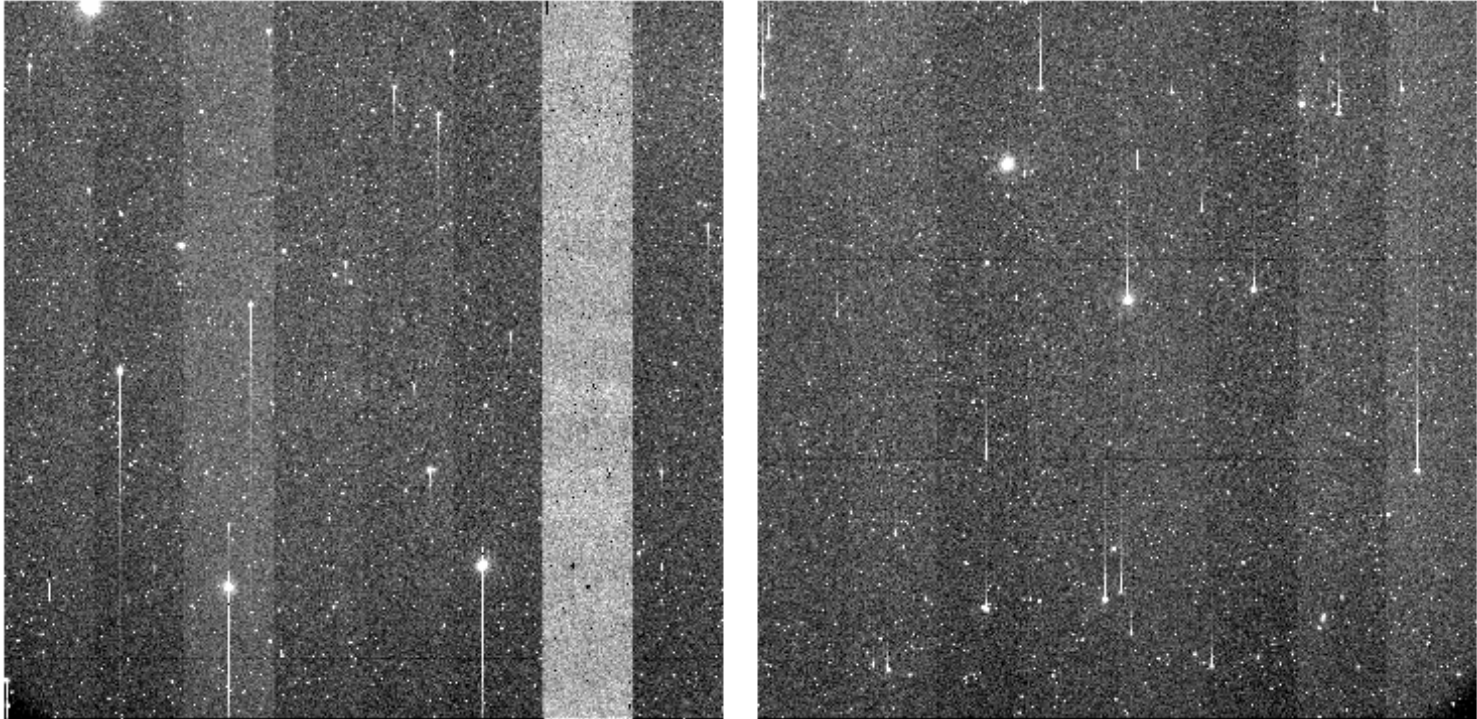
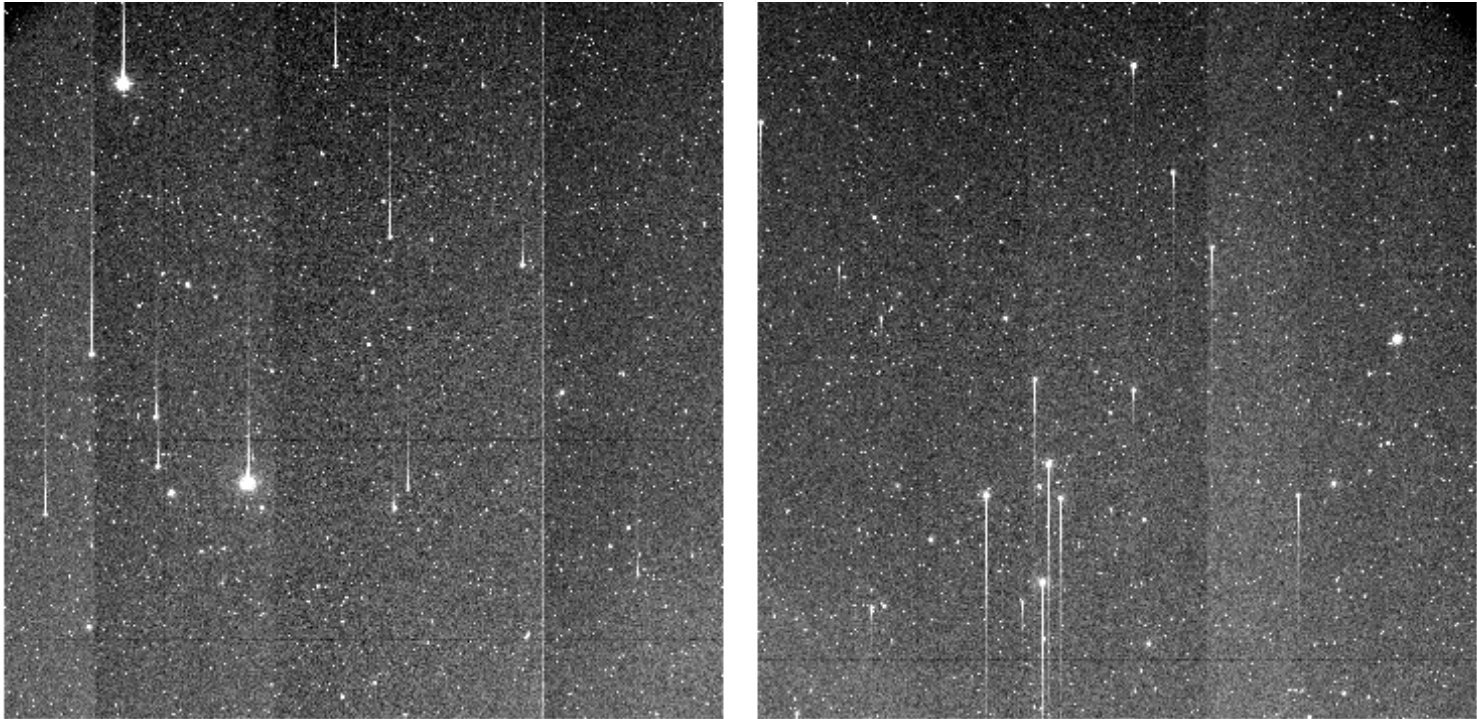
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km**tc.20260930.024417.fits**
KS4
OBJECT
ks4-495-3
00:01:06.830
-75:52:59.20
120
1.44
00:57:02
R
2026-09-30T05:02:33
-109.43

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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43.8
-4.5
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5
0.0



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

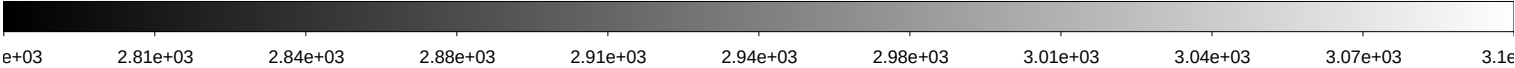
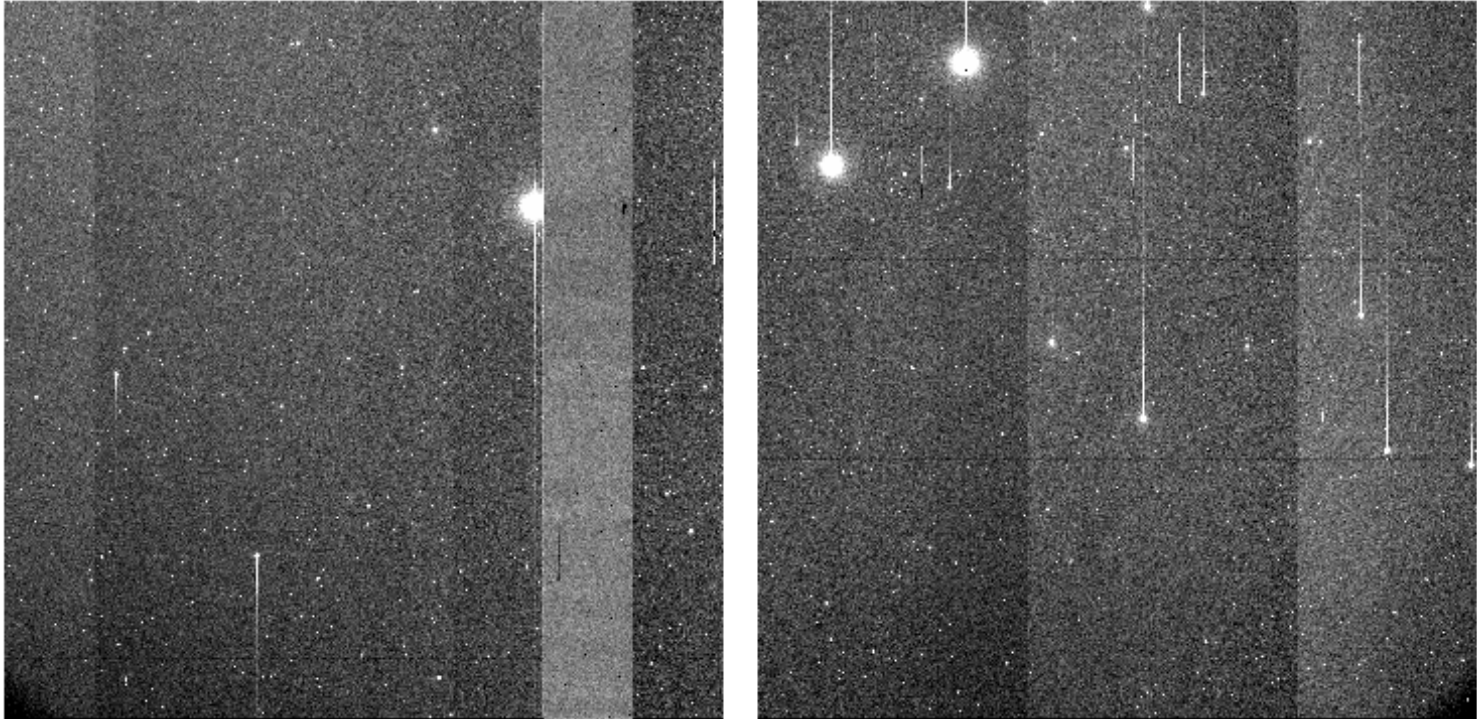
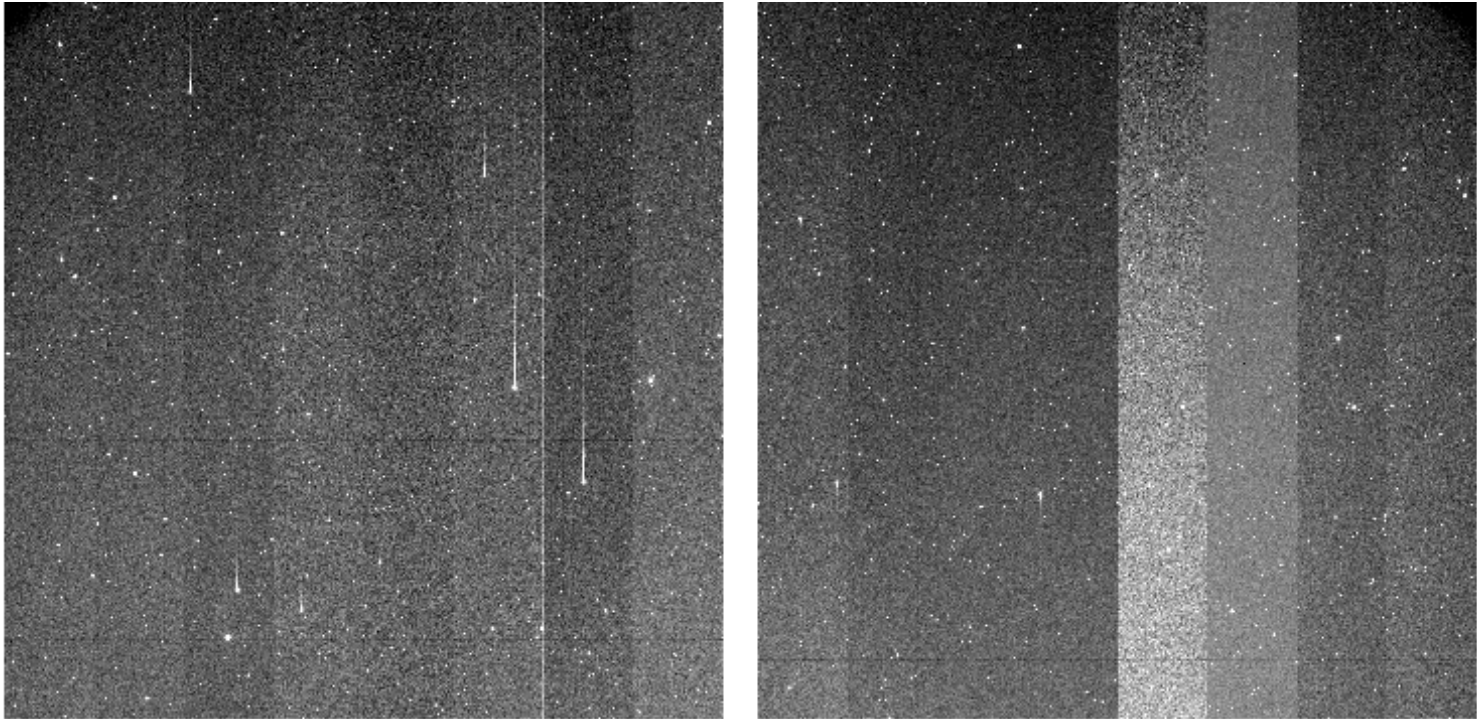
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kmtc.20260930.024418.fits
KS4
OBJECT
ks4-618-3
00:01:55.560
-81:52:59.90
120
1.62
00:59:58
V
2026-09-30T05:05:29
-109.45

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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38.0
-2.6
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5
0.0



File Name : **kmtc.20260930.024419.fits** # 61 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190619g3C-CT2609300509-MYuLZ**

RA : 22:55:56.000

DEC : +09:10:49.40

Exposure Time : 60

Airmass : 1.54

Sidereal Time : 01:04:07

Filter ID : I

Observation Date : 2026-09-30T05:09:37

CCD Temperature : -109.49

ALT : 40.6

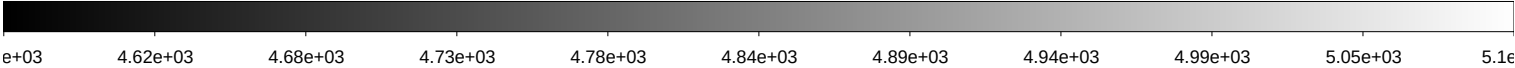
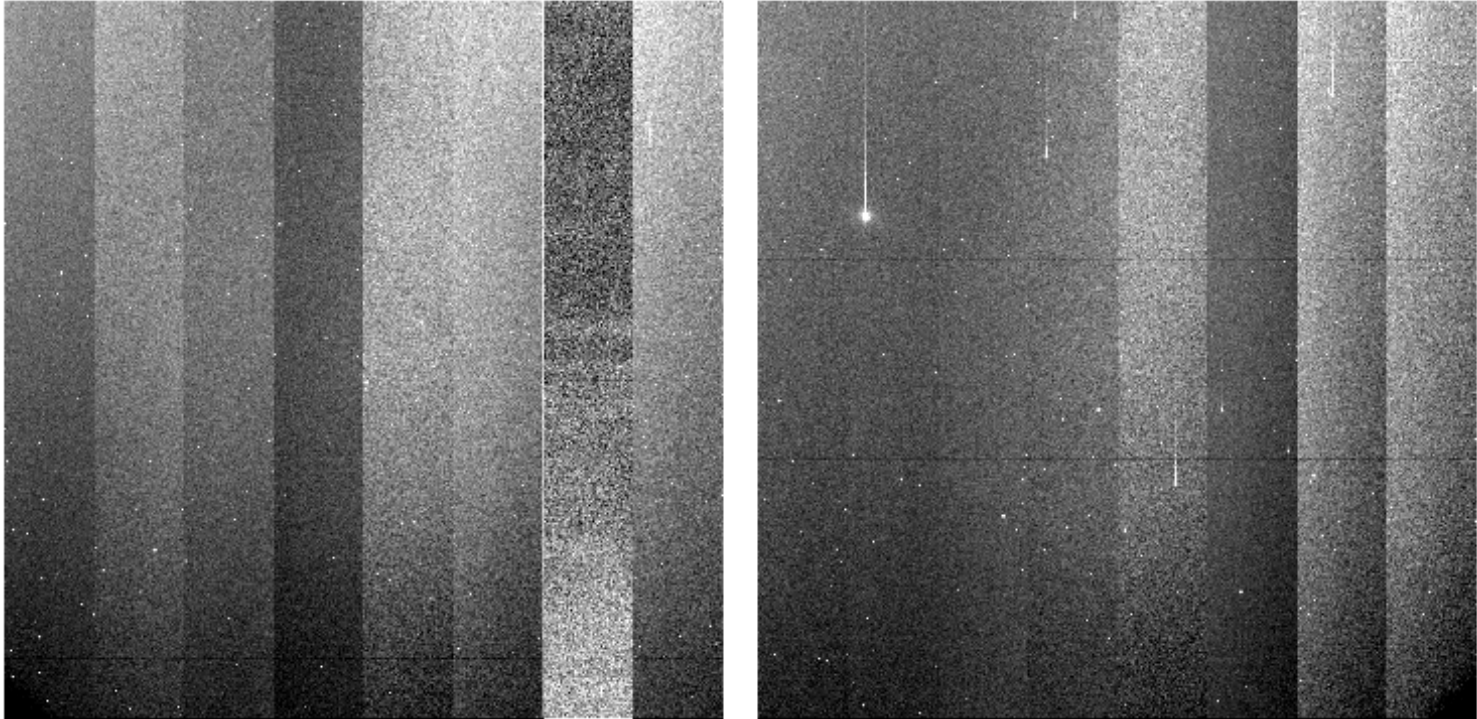
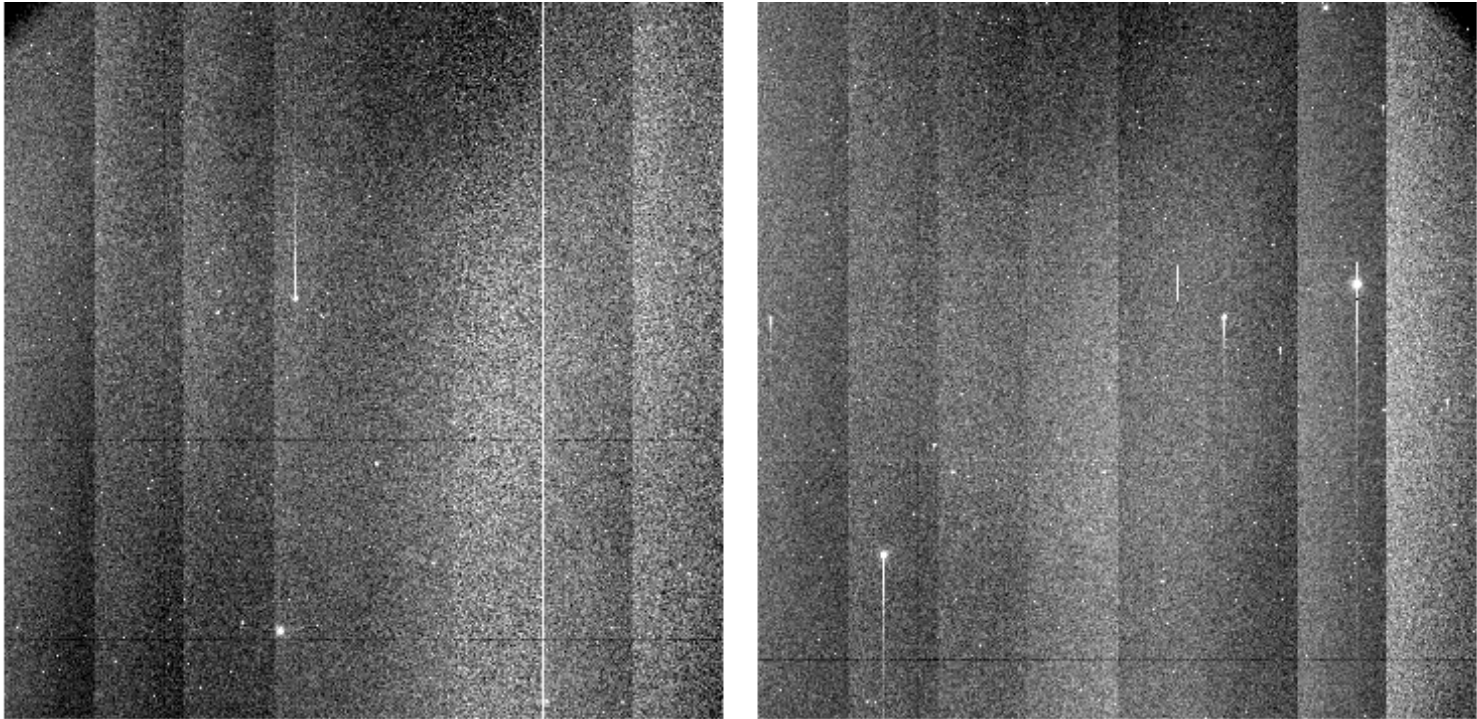
AZ : -137.8

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : kmtc.20260930.024420.fits # 62 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : IC190619g5C-CT2609300509-zTHuR

RA : 23:03:55.990

DEC : +11:10:49.40

Exposure Time : 60

Airmass : 1.56

Sidereal Time : 01:06:07

Filter ID : I

Observation Date : 2026-09-30T05:11:37

CCD Temperature : -109.11

ALT : 39.8

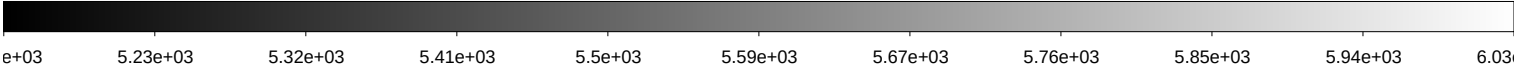
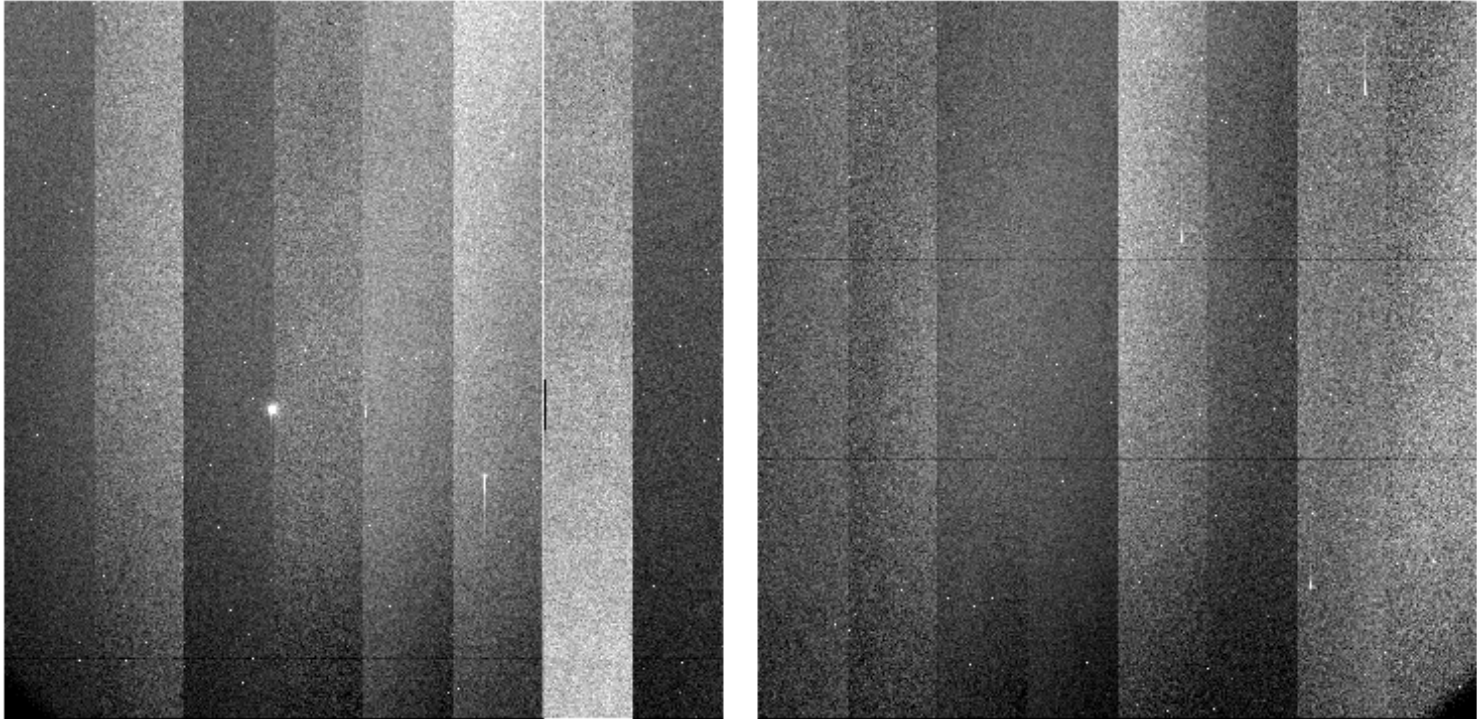
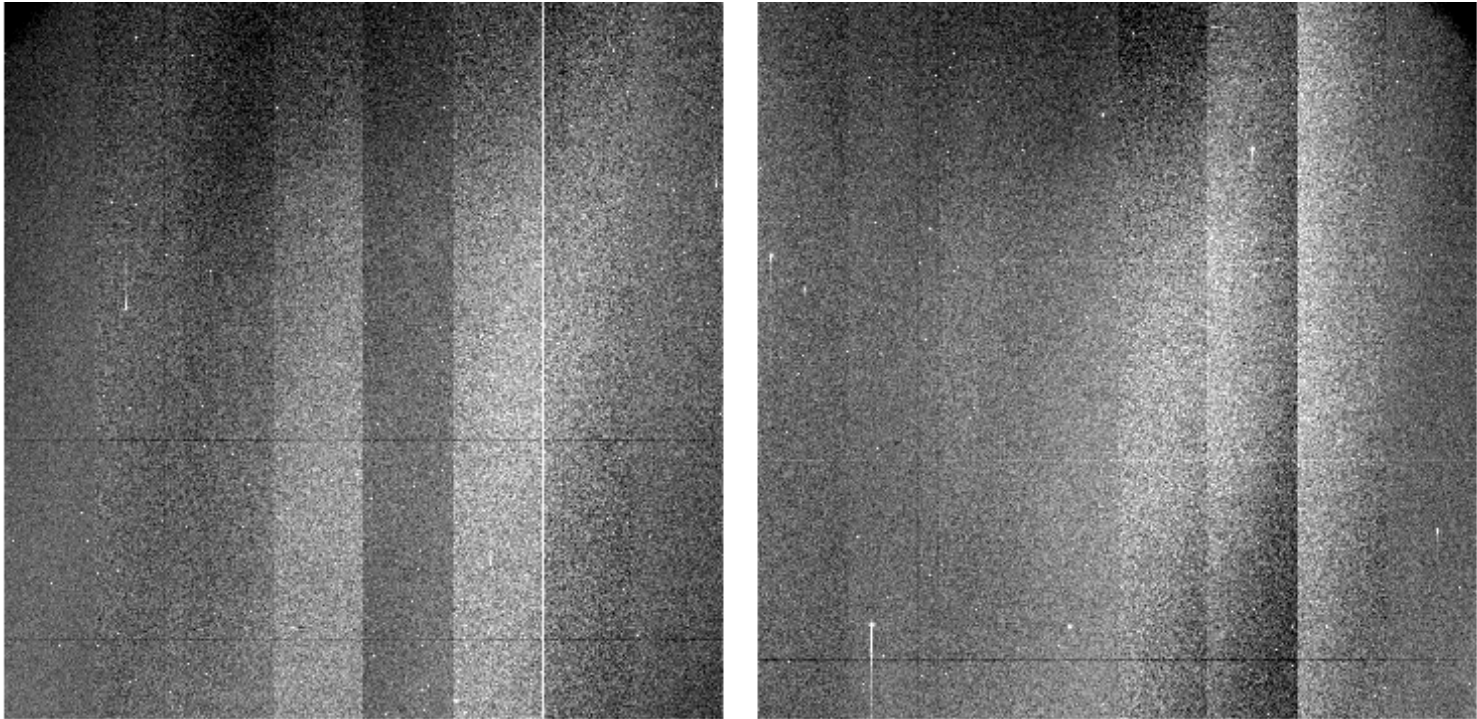
AZ : -140.8

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : kmtc.20260930.024421.fits # 63 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : IC220424wC-CT2609300509-VdwzP

RA : 23:00:26.000

DEC : +08:52:49.50

Exposure Time : 60

Airmass : 1.53

Sidereal Time : 01:08:09

Filter ID : I

Observation Date : 2026-09-30T05:13:38

CCD Temperature : -109.47

ALT : 40.9

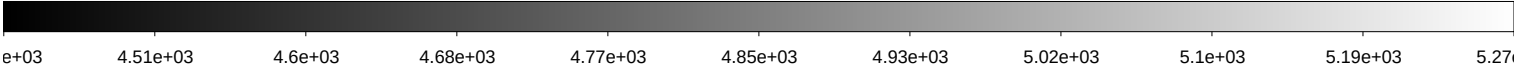
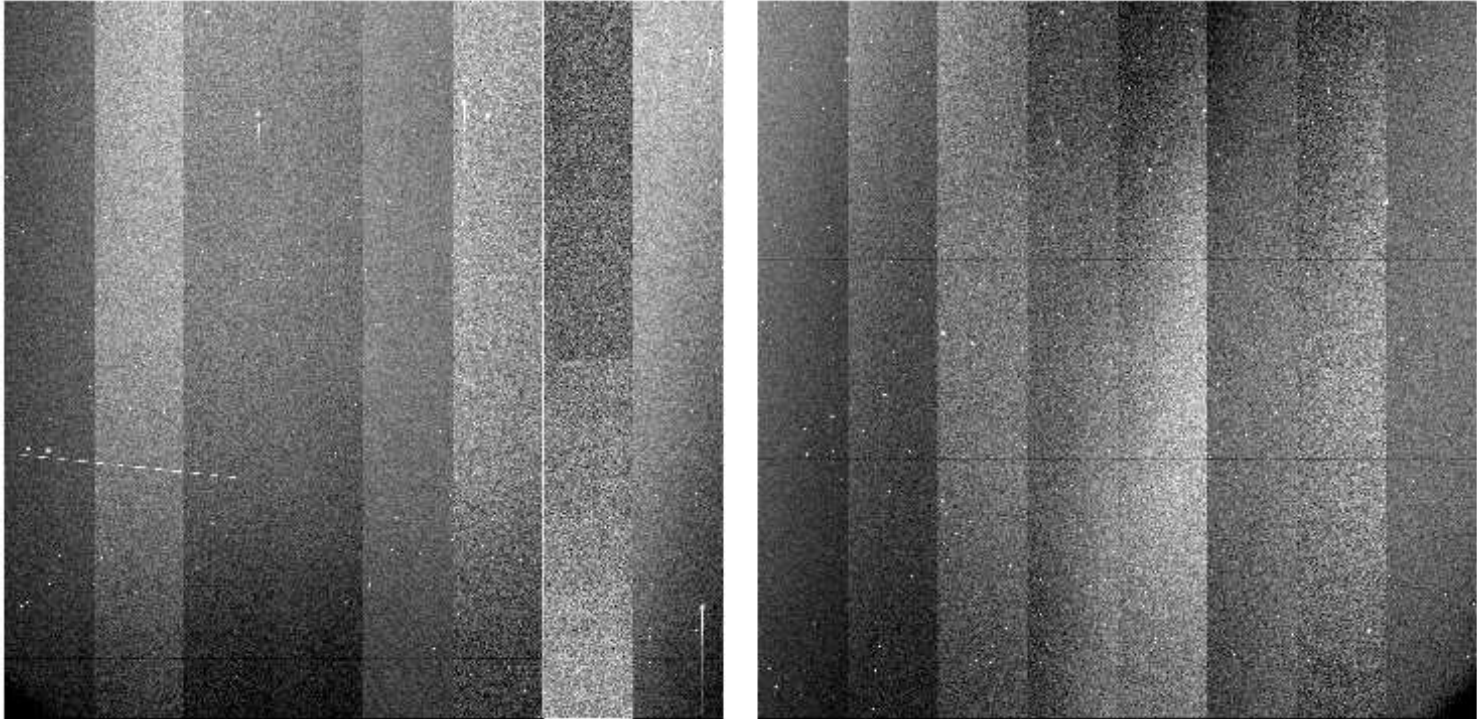
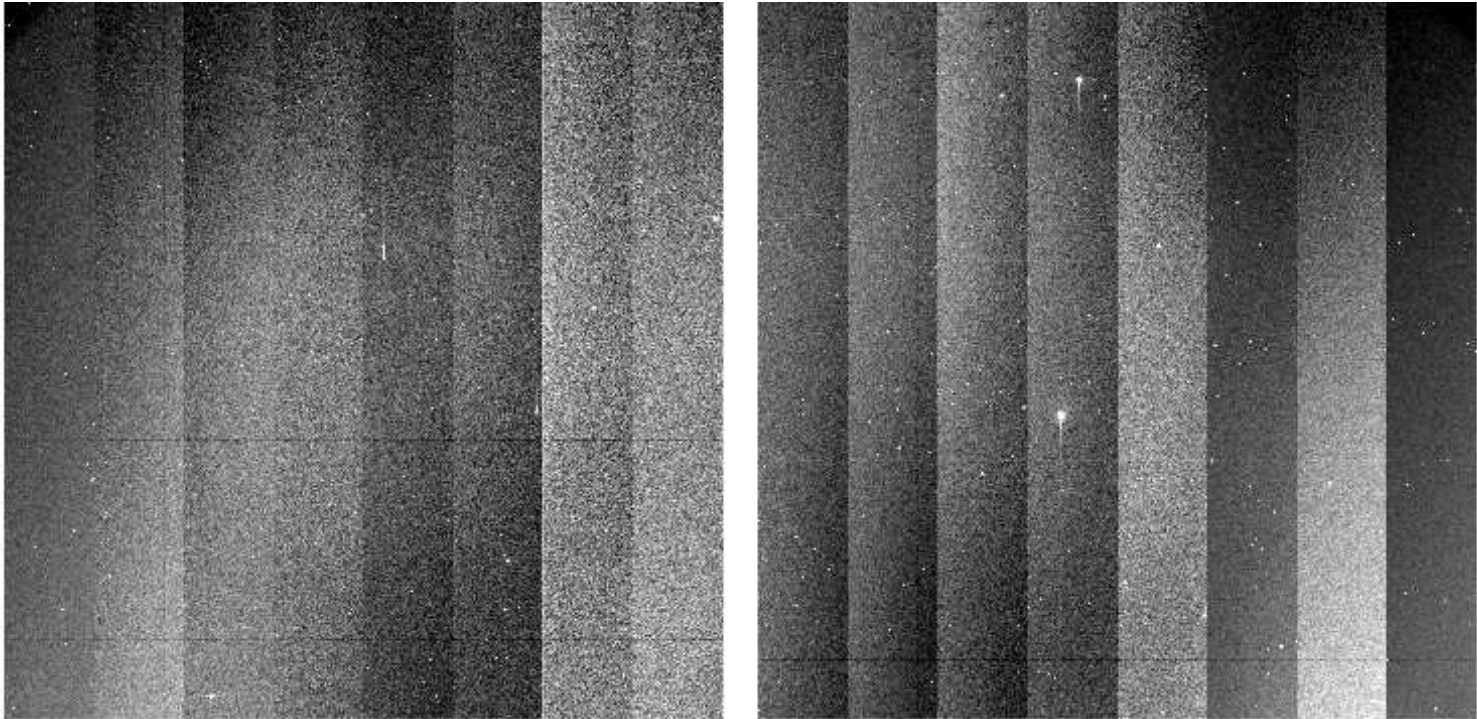
AZ : -137.6

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024422.fits** # 64 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190619g6C-CT2609300509-rcAmw**

RA : 23:03:56.000

DEC : +09:10:49.40

Exposure Time : 60

Airmass : 1.53

Sidereal Time : 01:10:06

Filter ID : R

Observation Date : 2026-09-30T05:15:35

CCD Temperature : -109.48

ALT : 40.9

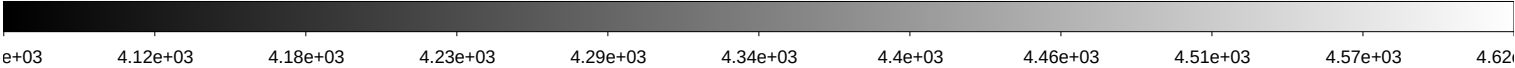
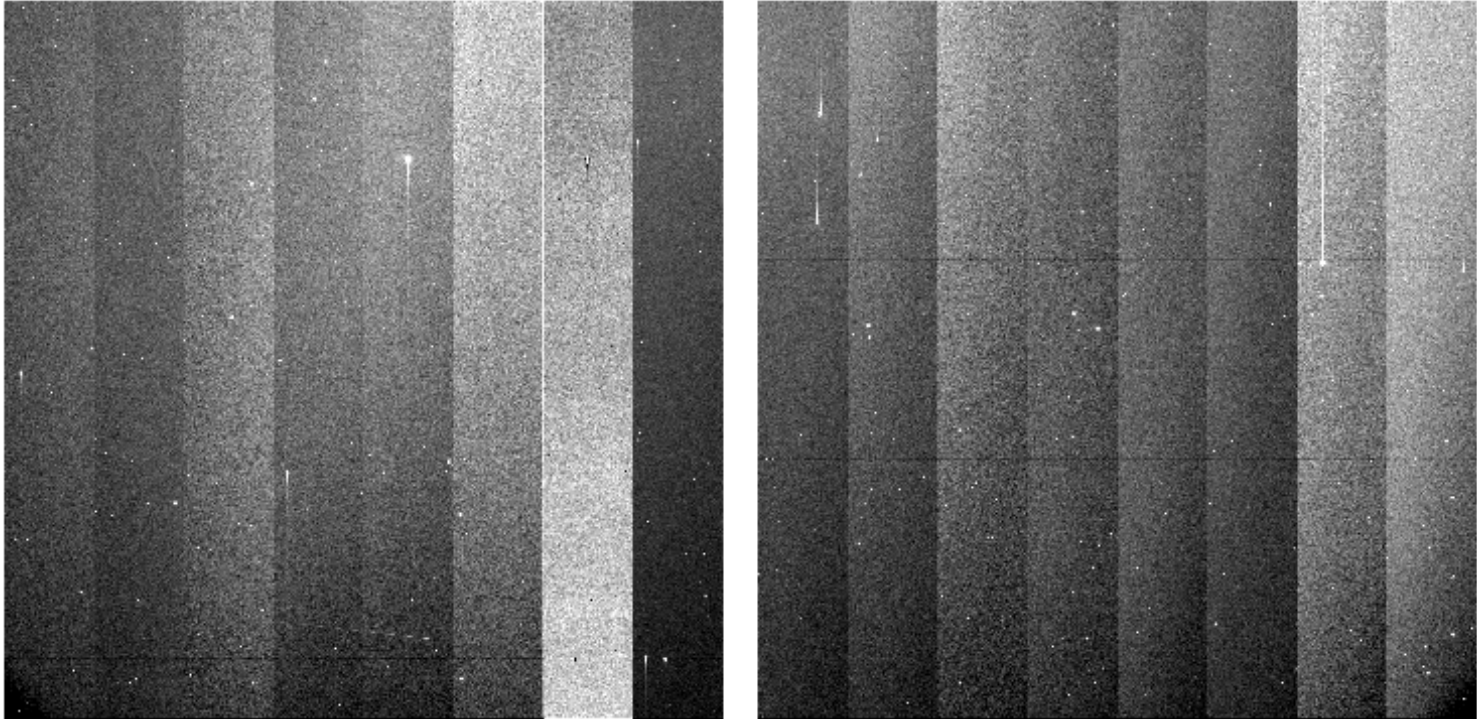
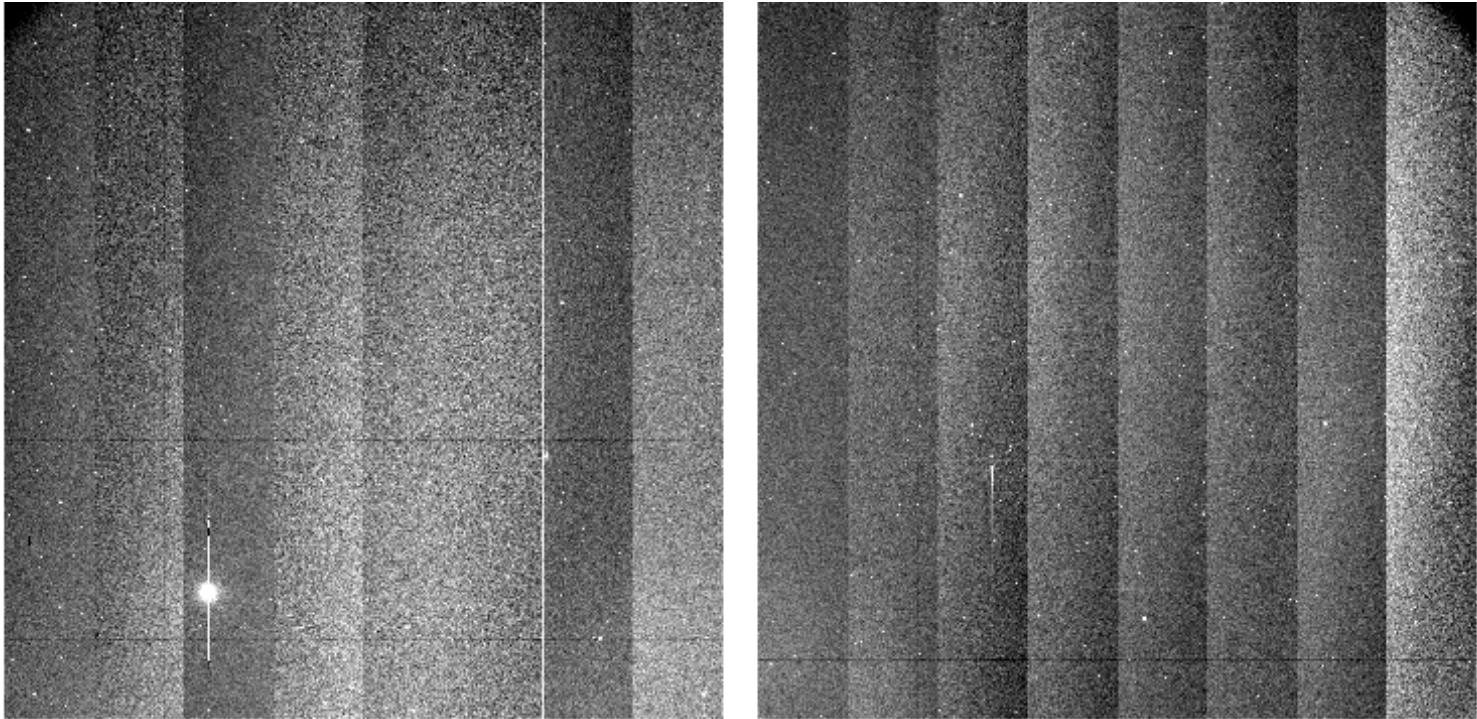
AZ : -138.3

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : kmtc.20260930.024423.fits # 65 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : IC190619g6C-CT2609300509-ZrQbC

RA : 23:03:55.990

DEC : +09:10:48.60

Exposure Time : 60

Airmass : 1.54

Sidereal Time : 01:12:03

Filter ID : I

Observation Date : 2026-09-30T05:17:31

CCD Temperature : -109.49

ALT : 40.6

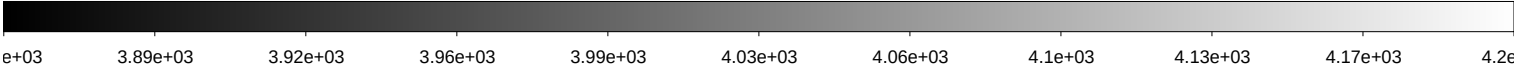
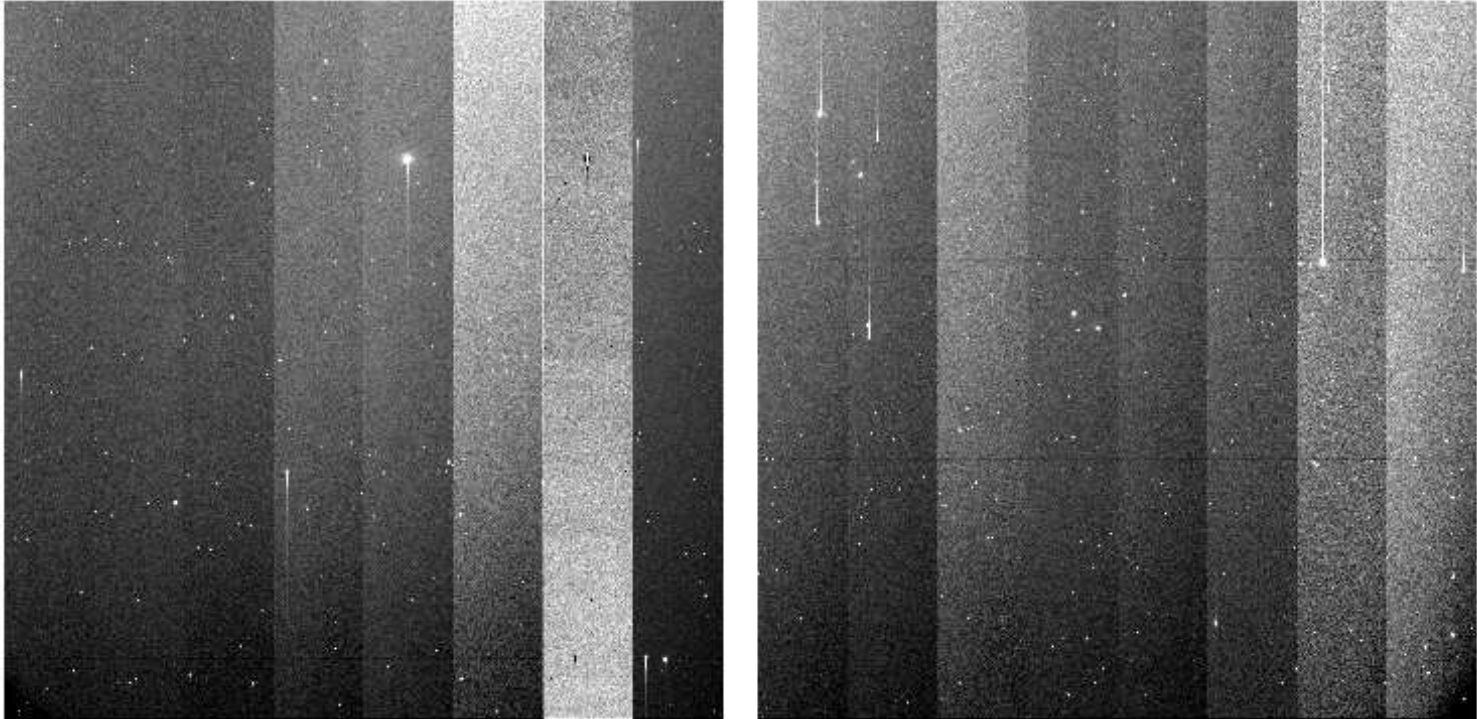
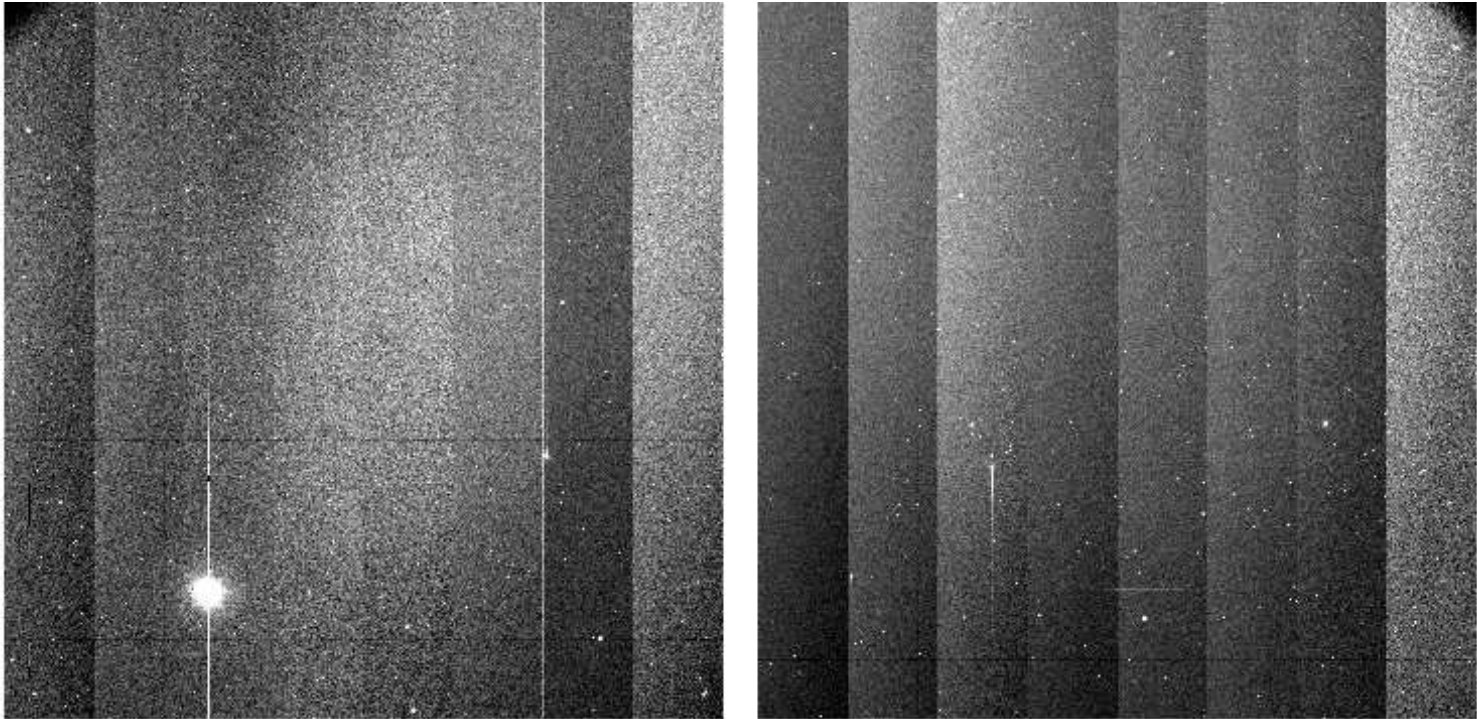
AZ : -137.8

Image Issue : C

CHIP : —

Weather : 5

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.20260930.024424.fits

: LSST

: OBJECT

: IC220424eC-CT2609300509-UOLcP

: 23:08:27.000

: +08:52:49.40

: 60

: 1.52

: 01:14:10

: I

: 2026-09-30T05:19:38

: -109.52

66 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.2

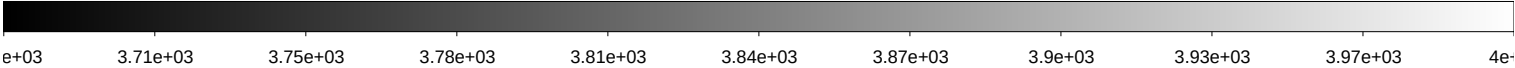
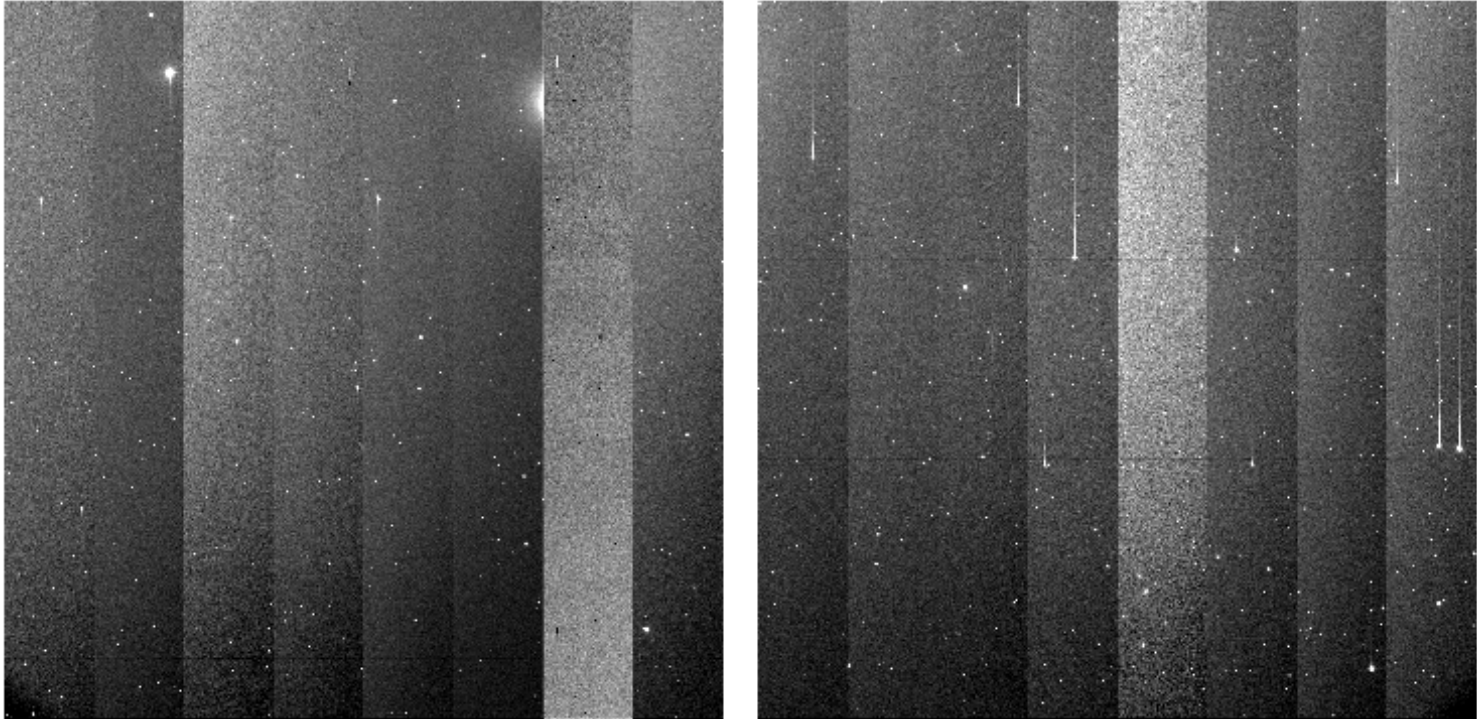
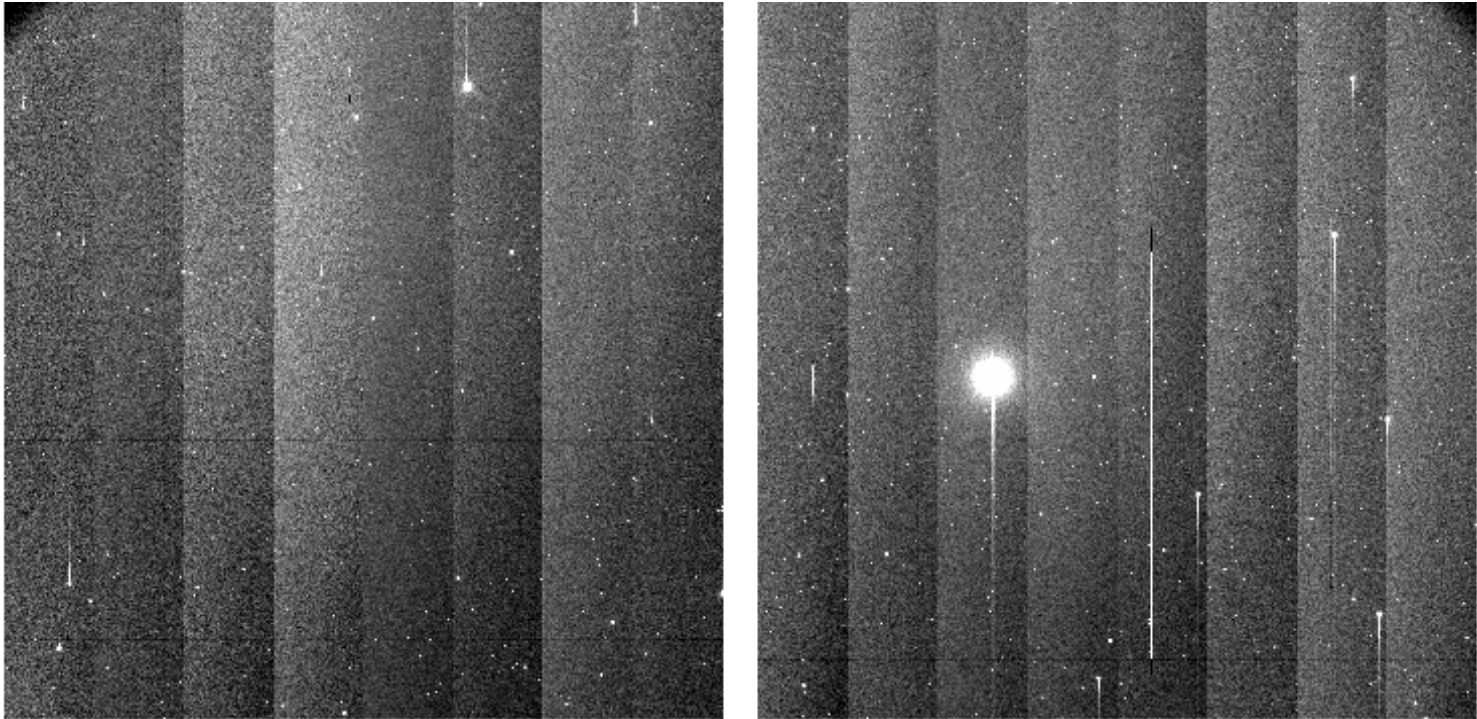
-138.2

C

—

5

0.0



File Name : **kmtc.20260930.024425.fits** # 67 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19ebdC-CT2609300509-uiXPL**

RA : 21:17:05.080

DEC : -46:21:40.10

Exposure Time : 60

Airmass : 1.50

Sidereal Time : 01:17:32

Filter ID : I

Observation Date : 2026-09-30T05:22:59

CCD Temperature : -109.54

ALT : 41.9

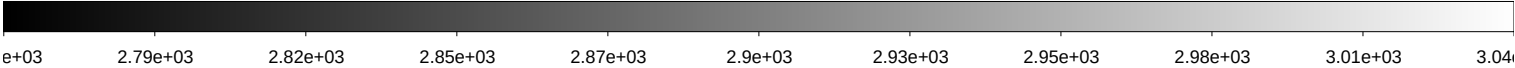
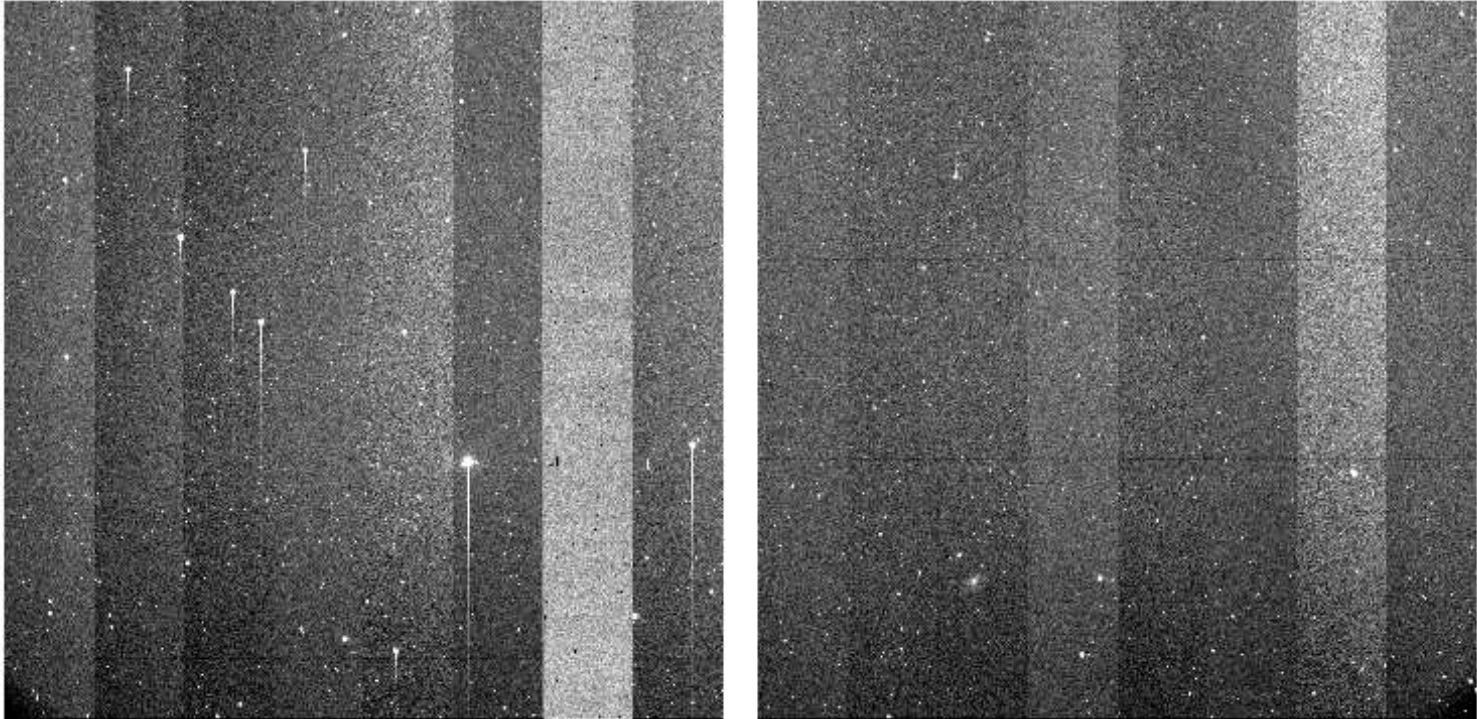
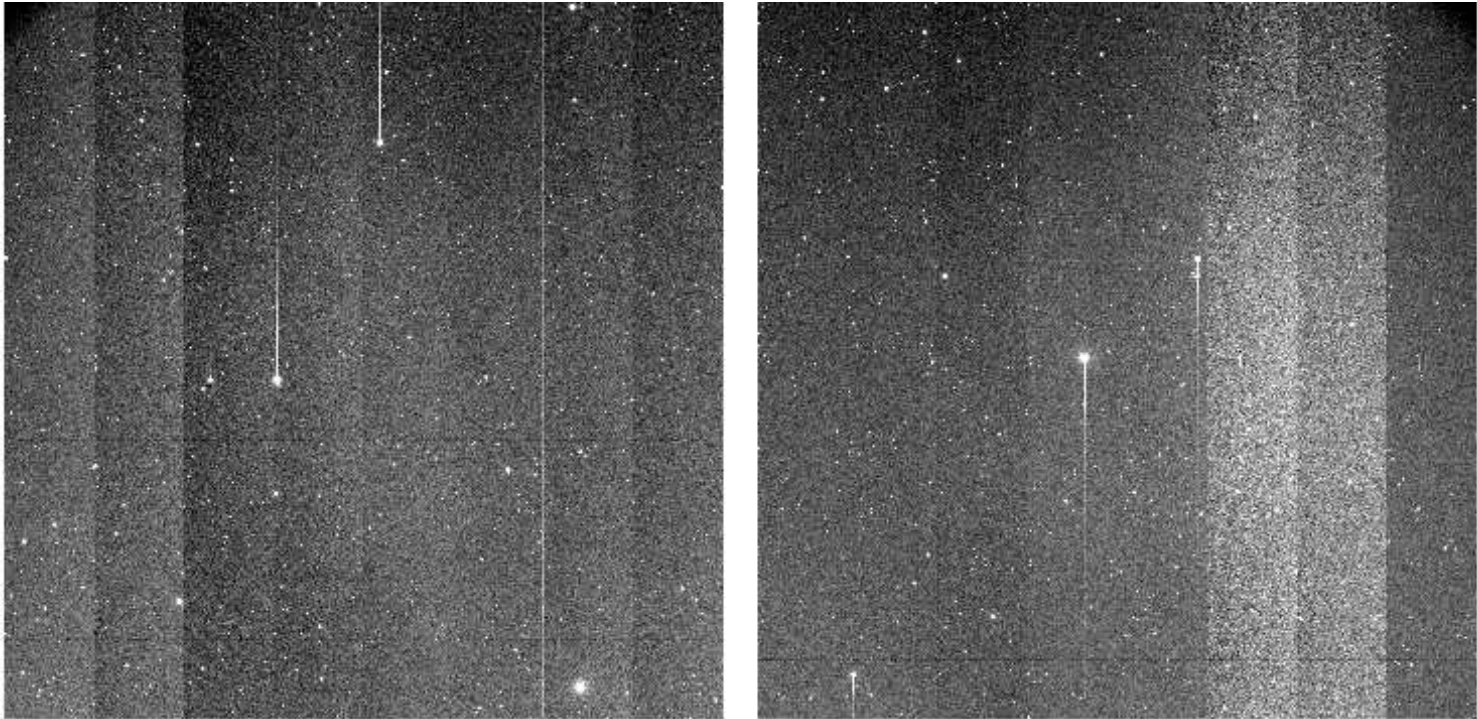
AZ : -53.0

Image Issue : C

CHIP : —

Weather : 5

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.20260930.024426.fits

: LSST

: OBJECT

: gaia19ebdC-CT2609300509-vtxal

: 21:17:05.090

: -46:21:40.10

: 60

: 1.51

: 01:19:28

: V

: 2026-09-30T05:24:55

: -109.56

68 / 190

ALT: 41.6

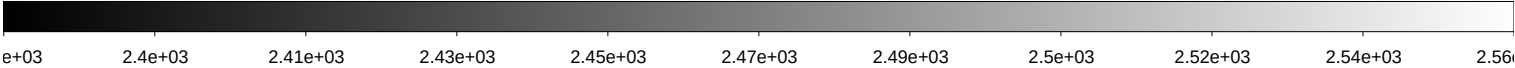
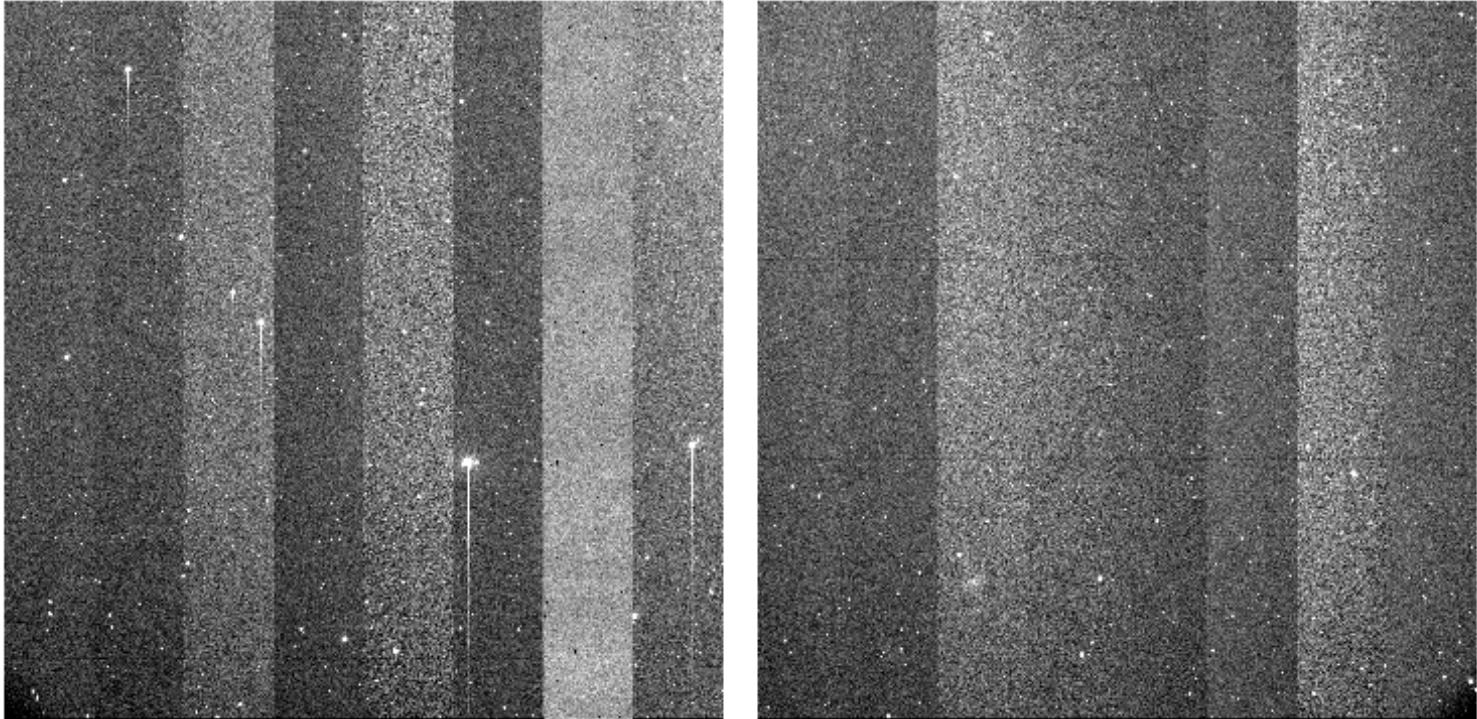
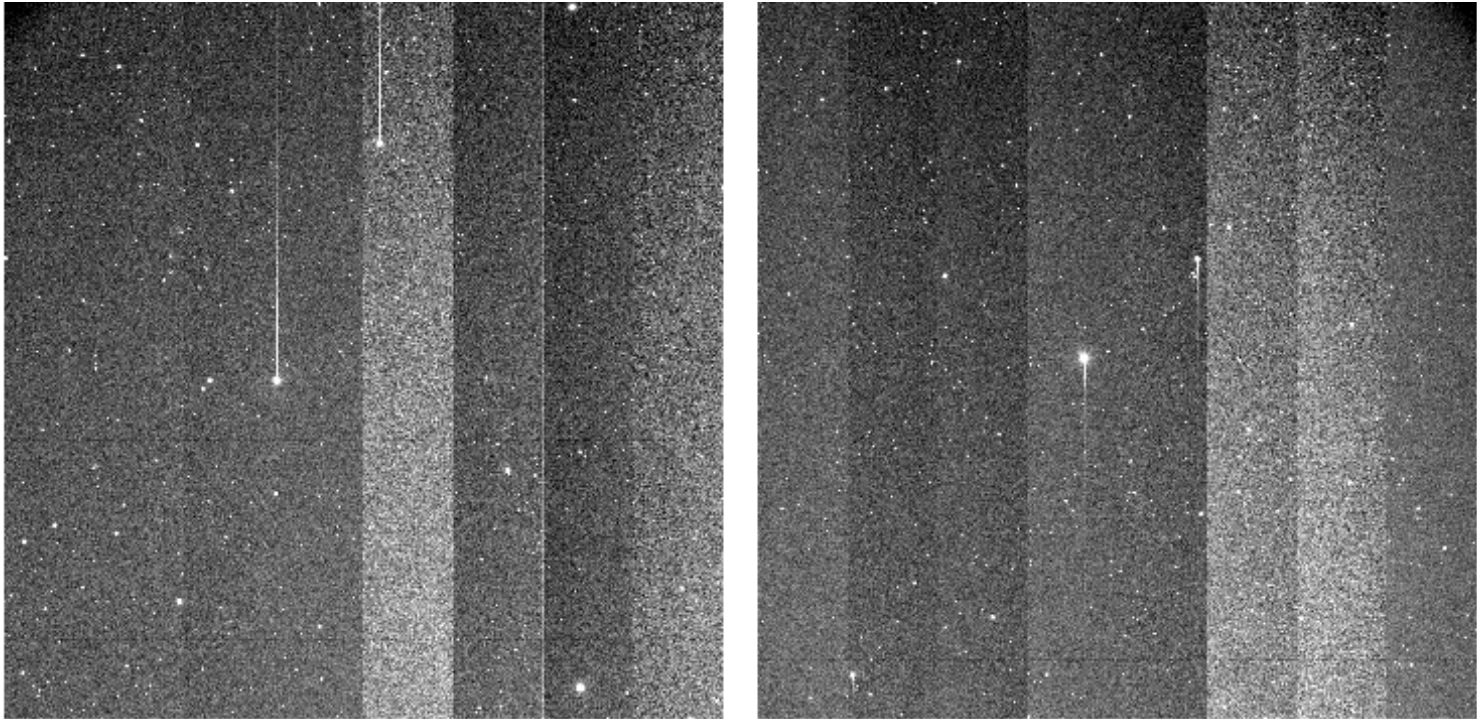
AZ: -53.0

Image Issue: C

CHIP: —

Weather: 5

Moon Effect: 0.0



File Name : **kmtc.20260930.024427.fits** # 69 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190331cC-CT2609300509-JldBY**

RA : 22:30:29.020

DEC : -20:35:34.60

Exposure Time : 60

Airmass : 1.28

Sidereal Time : 01:21:36

Filter ID : I

Observation Date : 2026-09-30T05:27:02

CCD Temperature : -109.52

ALT : 51.1

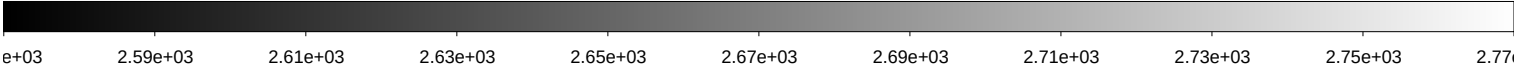
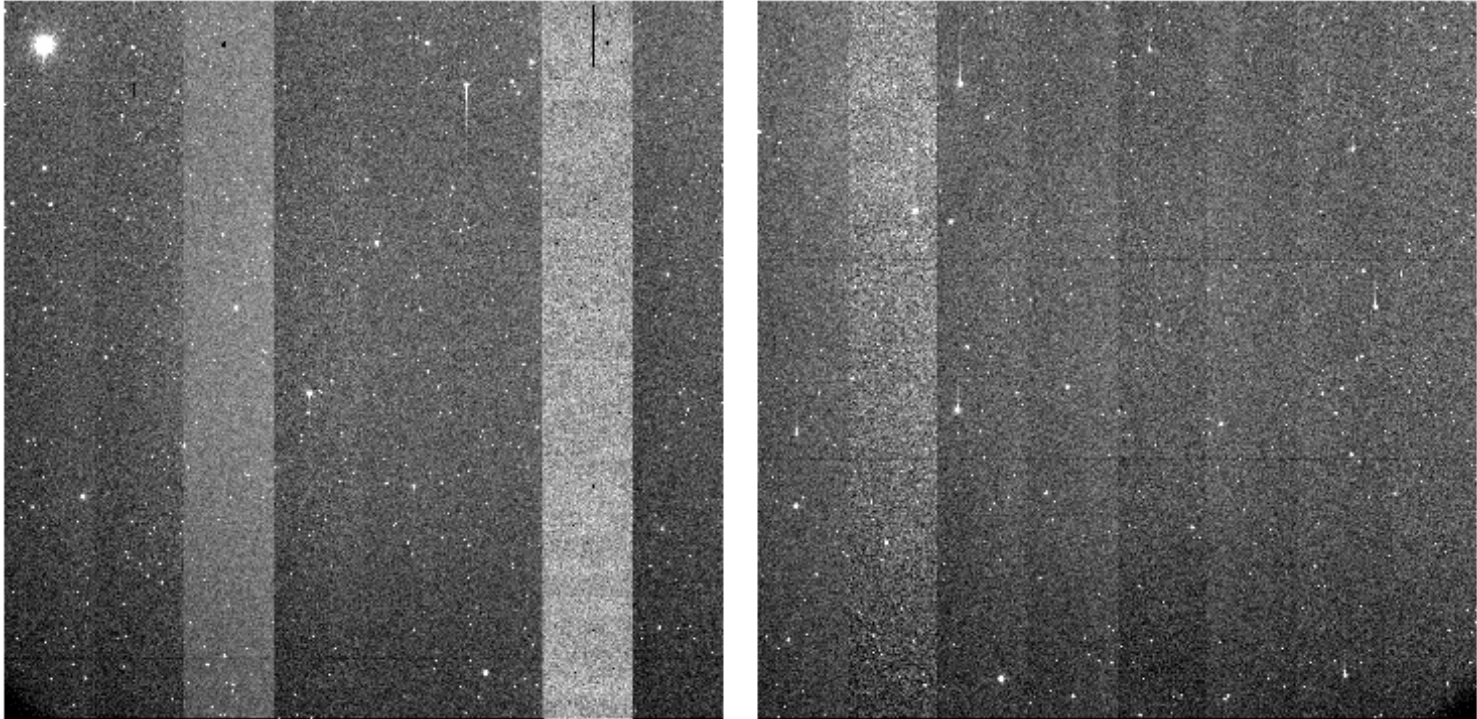
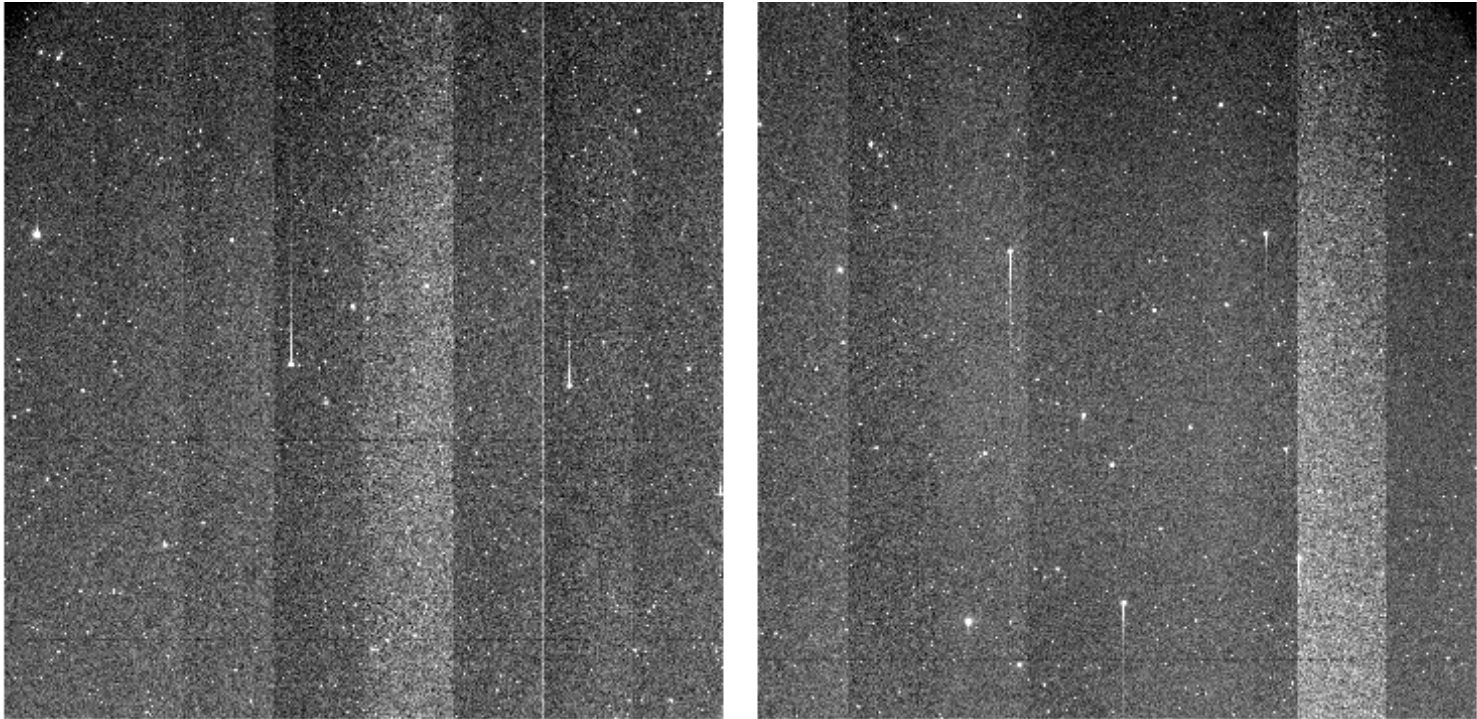
AZ : -94.2

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024428.fits** # 70 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190331bC-CT2609300509-TYIIU**

RA : 22:30:57.030

DEC : -20:48:22.70

Exposure Time : 60

Airmass : 1.29

Sidereal Time : 01:23:33

Filter ID : I

Observation Date : 2026-09-30T05:28:59

CCD Temperature : -109.55

ALT : 50.9

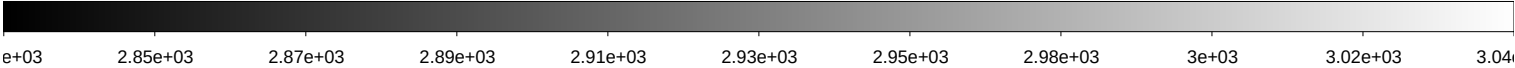
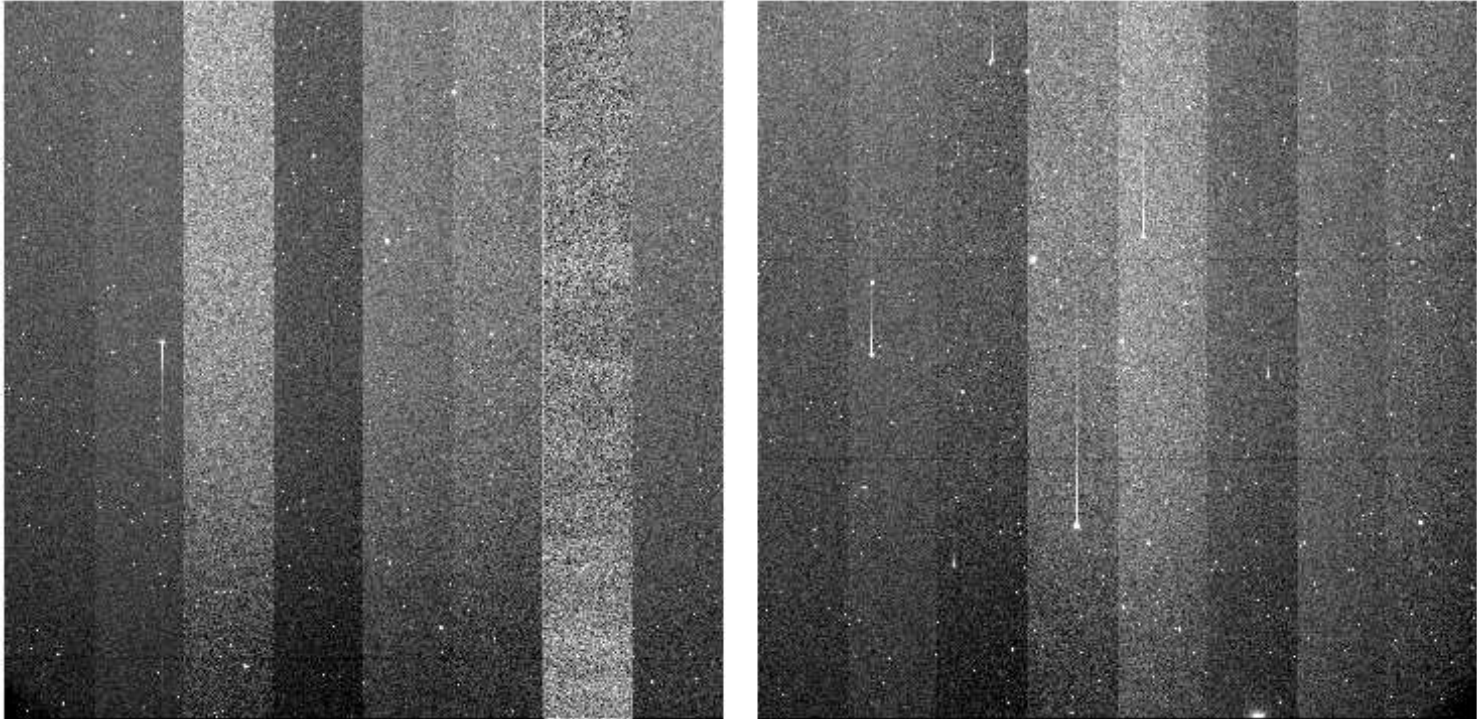
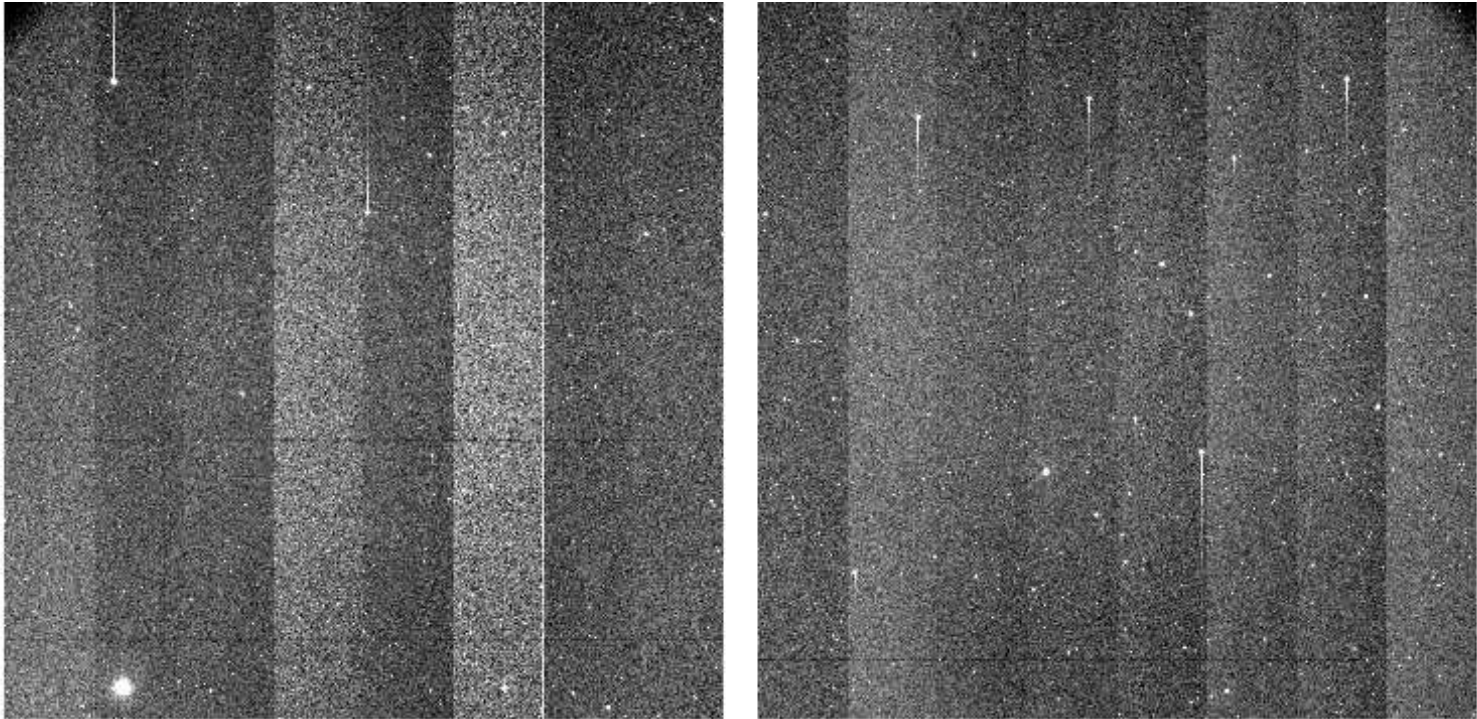
AZ : -93.7

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024429.fits** # 71 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **PiscErid_3C-CT2609300509-GurnX**

RA : 00:14:34.000

DEC : +02:26:26.60

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 01:25:45

Filter ID : V

Observation Date : 2026-09-30T05:31:11

CCD Temperature : -109.58

ALT : 53.6

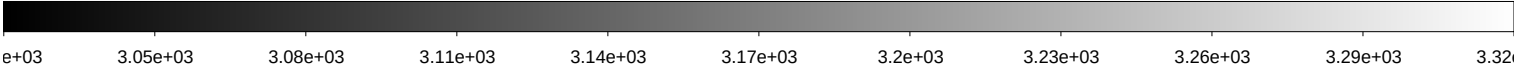
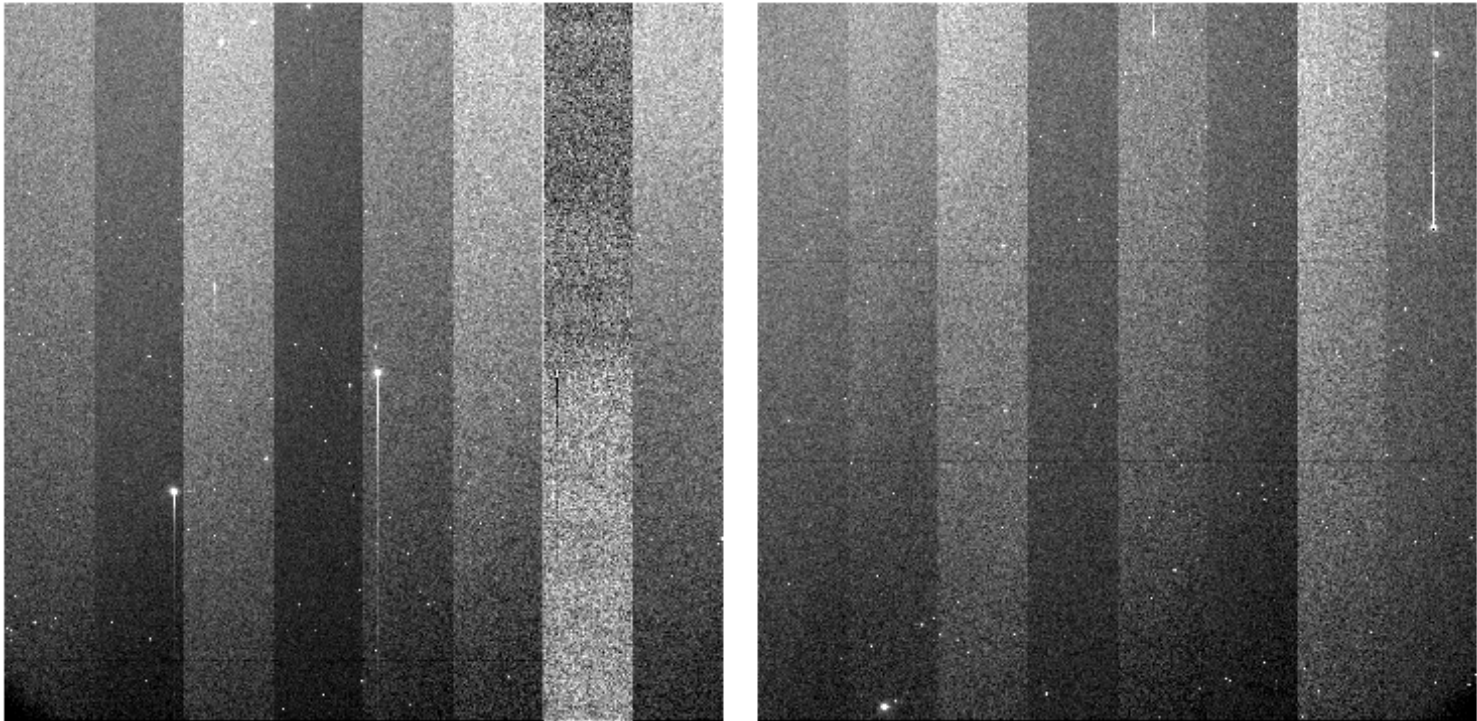
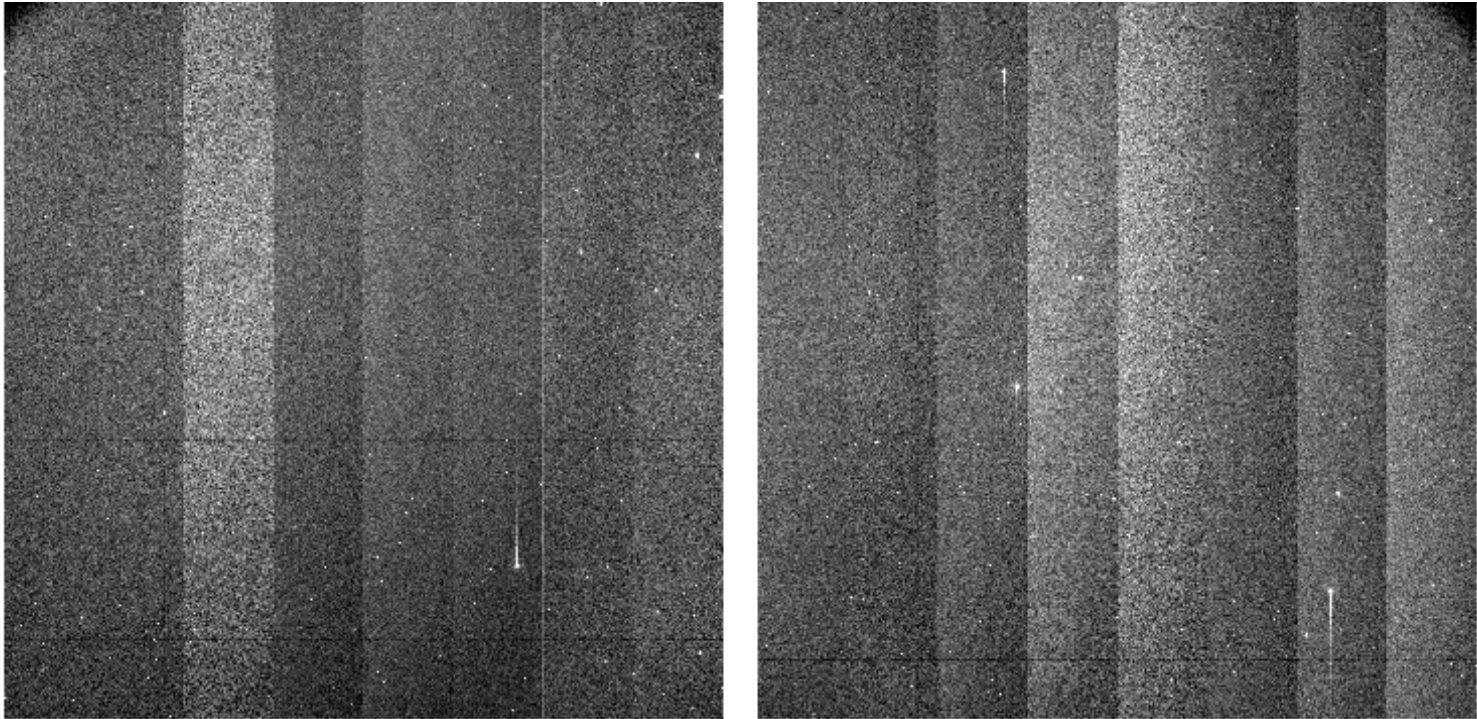
AZ : -150.6

Image Issue : C

CHIP : —

Weather : 5

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.20260930.024430.fits

LSST

OBJECT

PiscErid_3C-CT2609300509-AWtER

00:14:34.010

+02:26:26.60

60

1.25

01:27:41

I

2026-09-30T05:33:07

-109.25

72 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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53.4

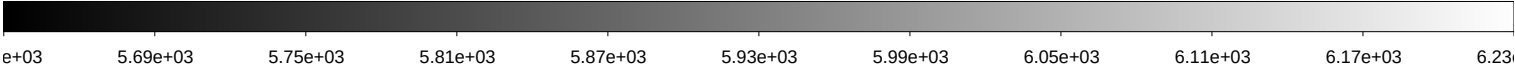
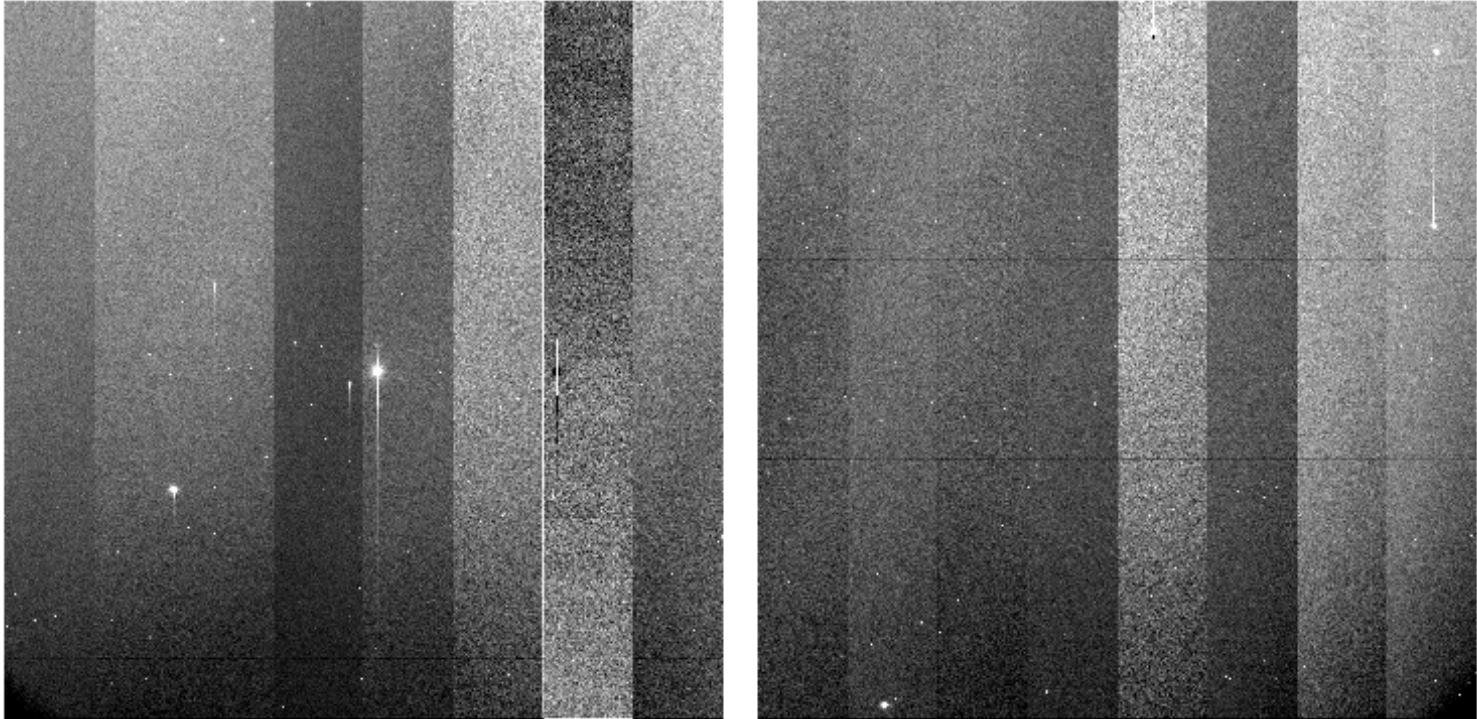
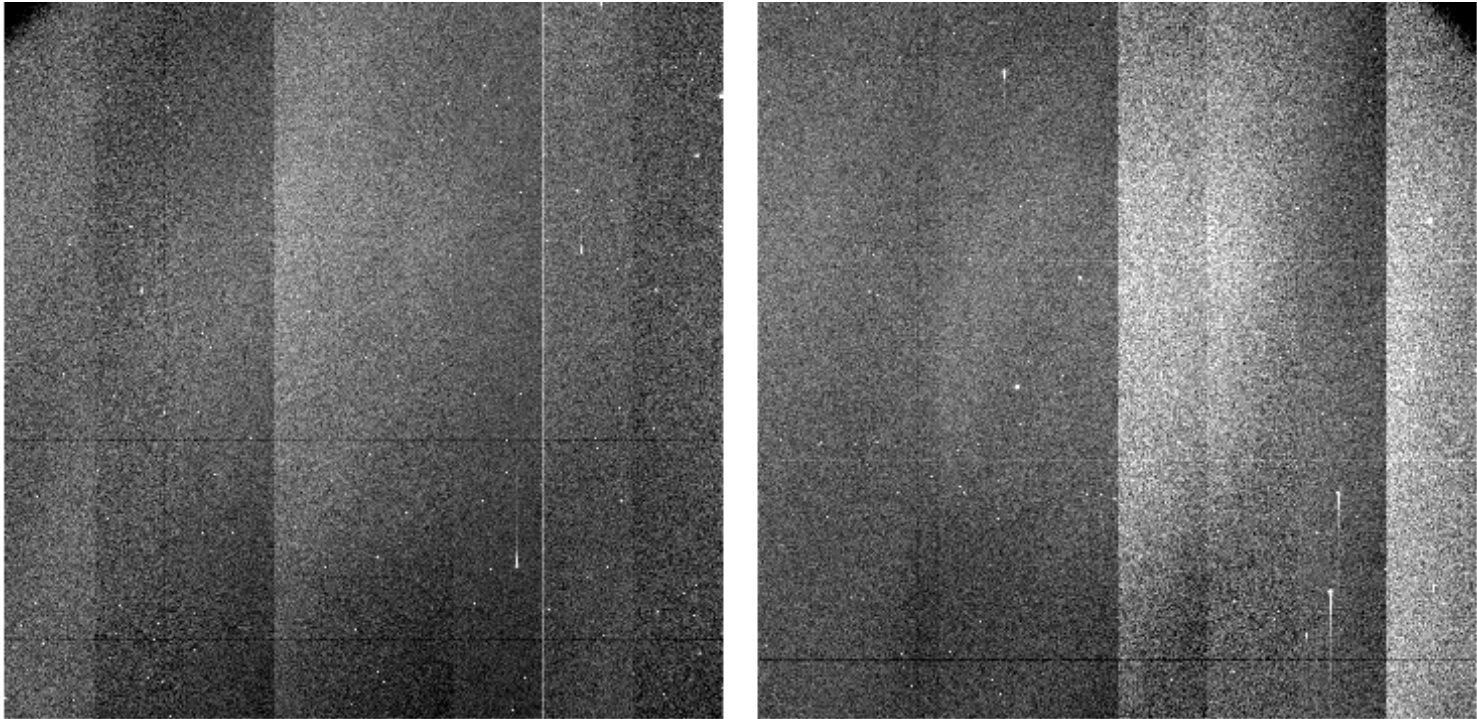
-149.9

C

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5

0.0



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

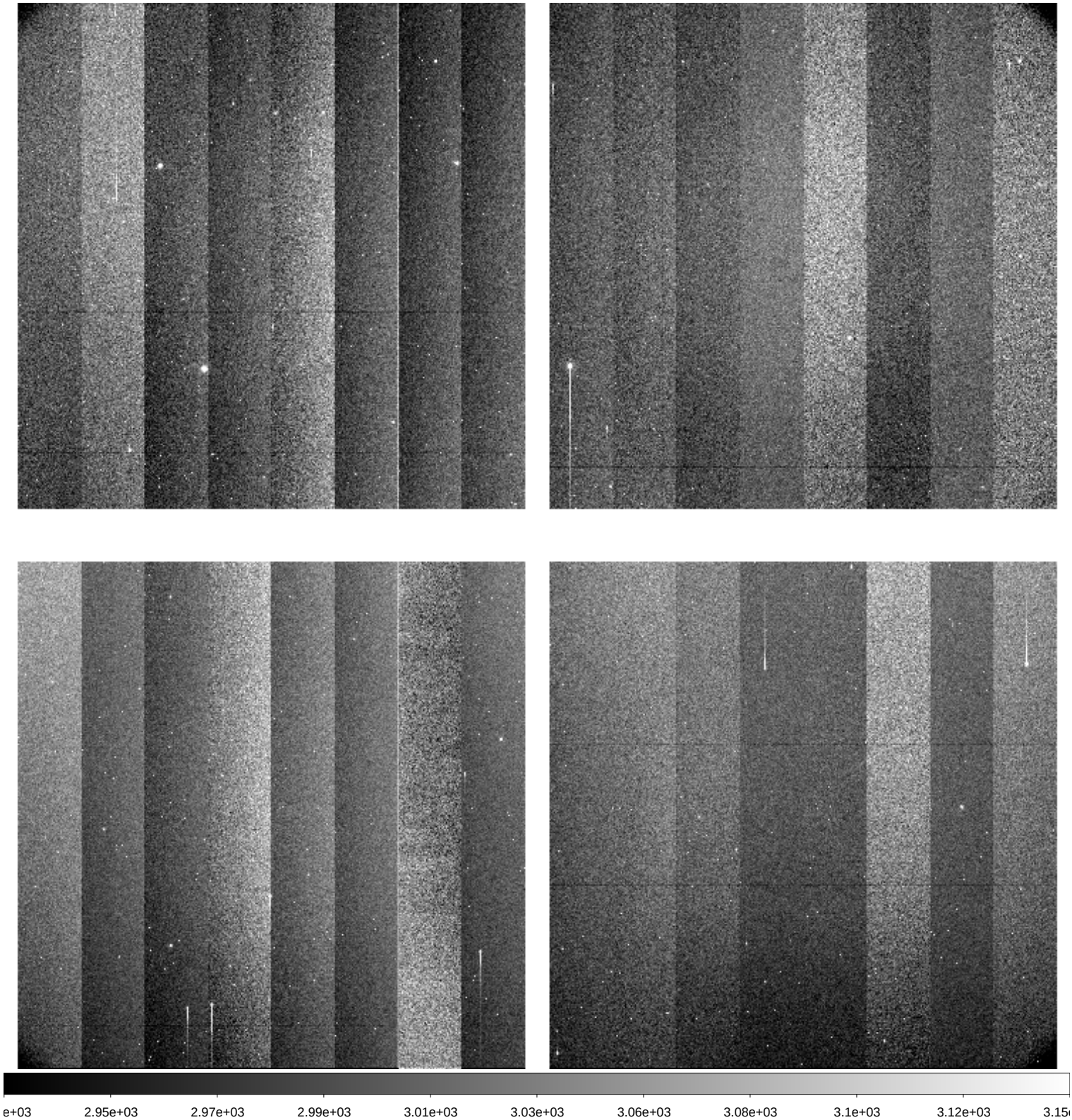
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kmtc.20260930.024431.fits
LSST
OBJECT
gaia20forC-CT2609300509-Wmjsc
23:16:46.030
-23:33:37.50
60
1.15
01:29:52
I
2026-09-30T05:35:18
-109.59

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.4
-95.0
C
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5
0.0



File Name : **kmtc.20260930.024432.fits** # 74 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia20forC-CT2609300509-QdcDf**

RA : 23:16:46.030

DEC : -23:33:37.60

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 01:31:49

Filter ID : V

Observation Date : 2026-09-30T05:37:14

CCD Temperature : -109.59

ALT : 60.0

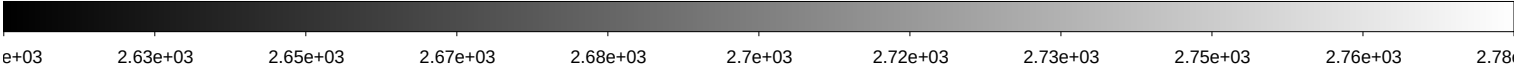
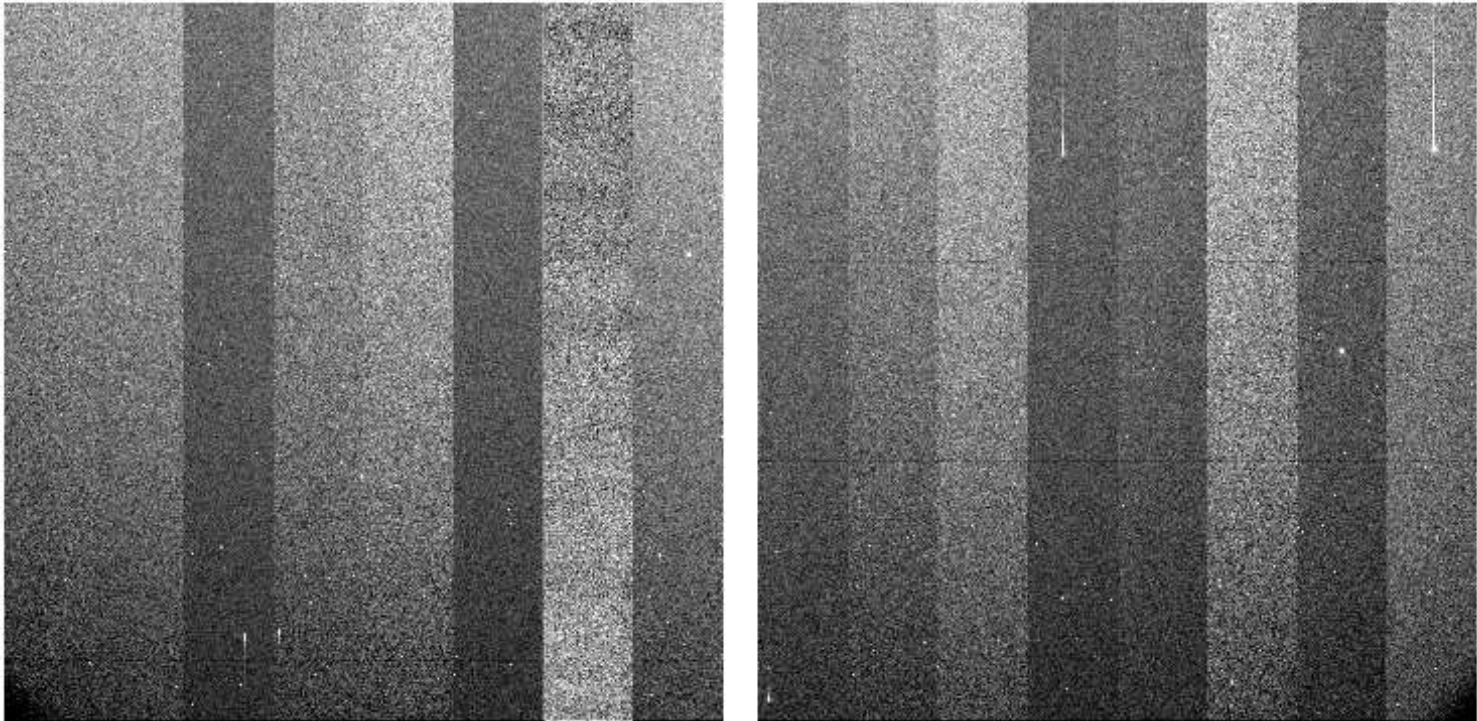
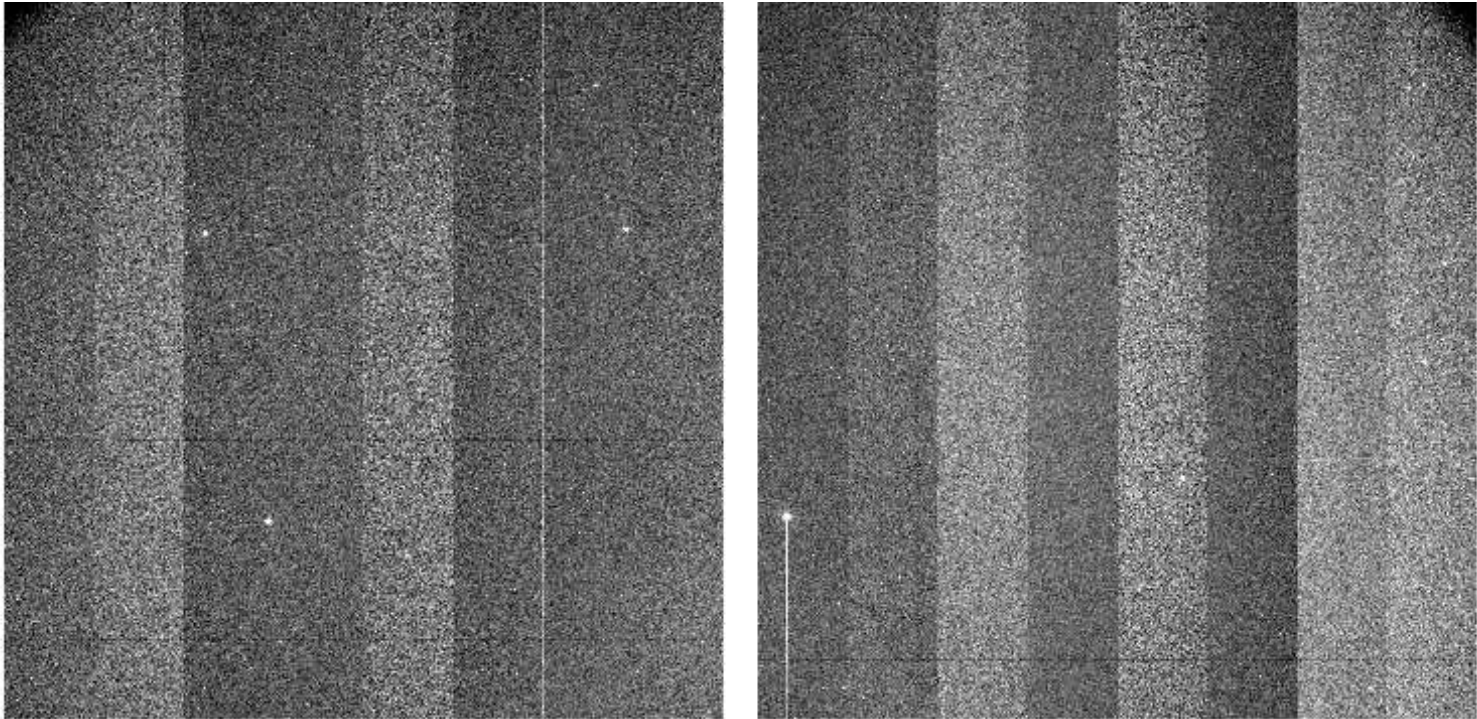
AZ : -94.7

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024433.fits** # 75 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B2C-CT2609300509-JSLKx**

RA : 00:19:06.010

DEC : -01:34:10.30

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 01:33:56

Filter ID : B

Observation Date : 2026-09-30T05:39:20

CCD Temperature : -109.63

ALT : 56.8

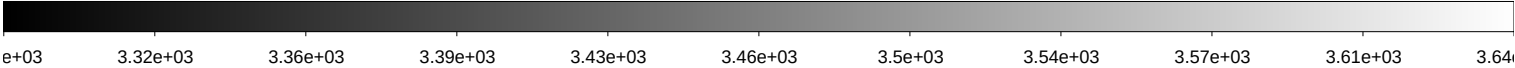
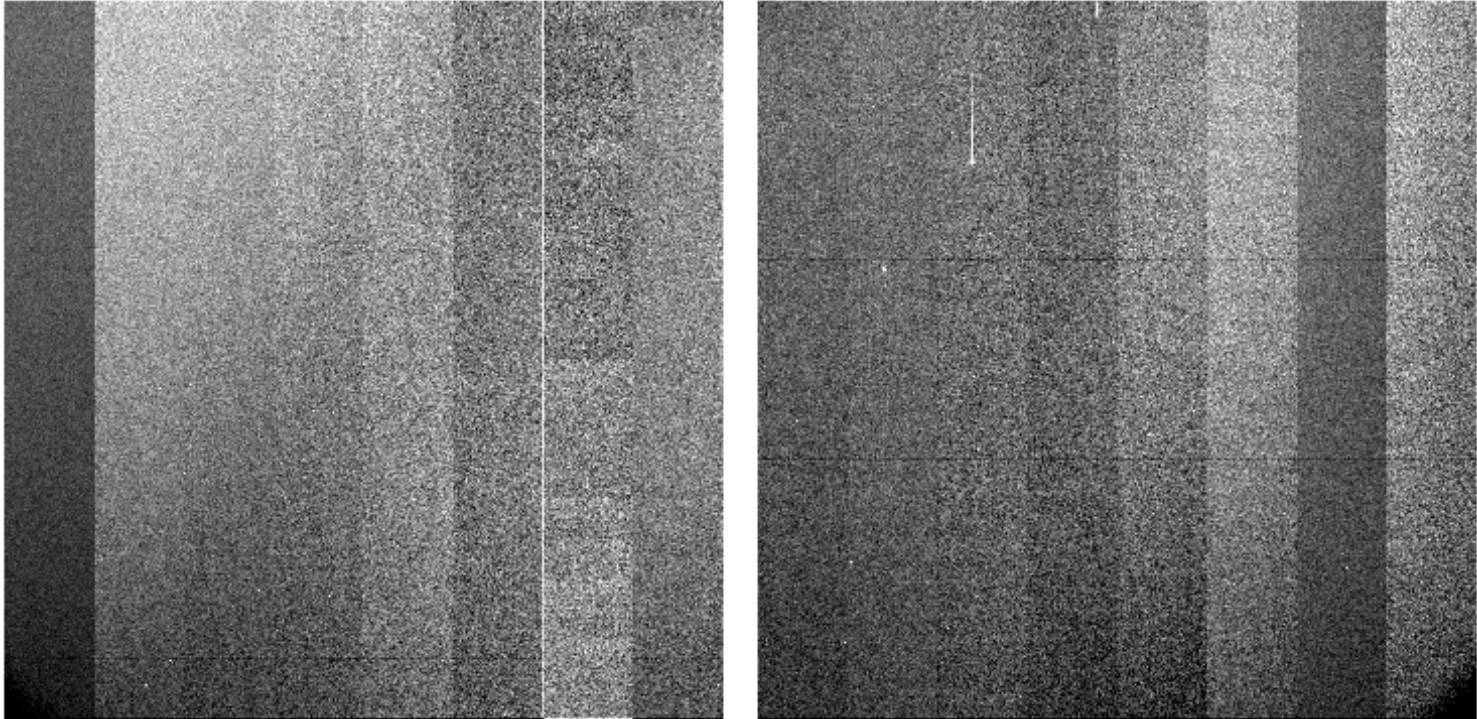
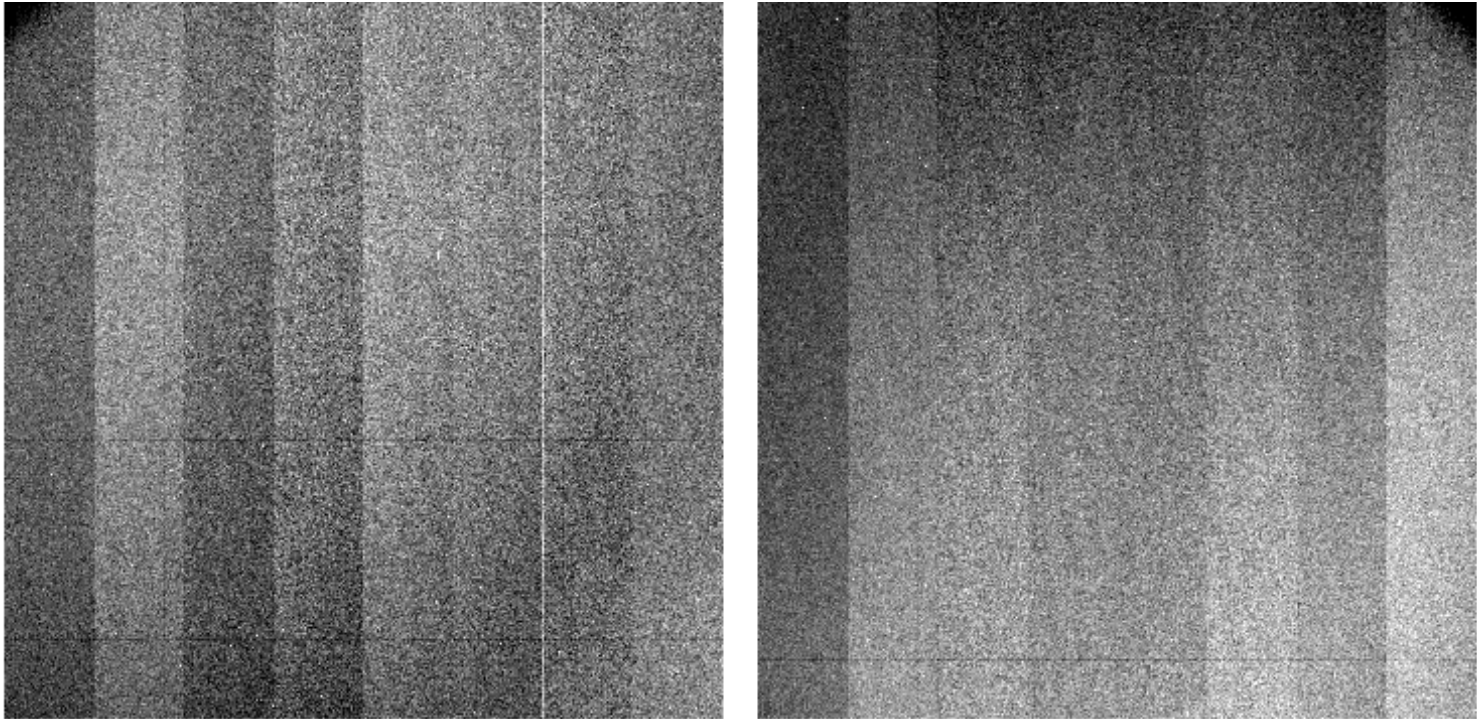
AZ : -146.0

Image Issue : C

CHIP : —

Weather : 5

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.20260930.024434.fits

: LSST

: OBJECT

: IC190922B2C-CT2609300509-hhnfg

: 00:19:06.010

: -01:34:10.20

: 60

: 1.20

: 01:35:57

: I

: 2026-09-30T05:41:34

: -109.63

76 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.5

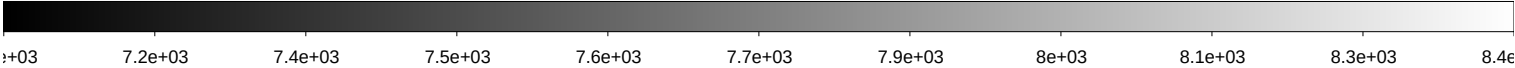
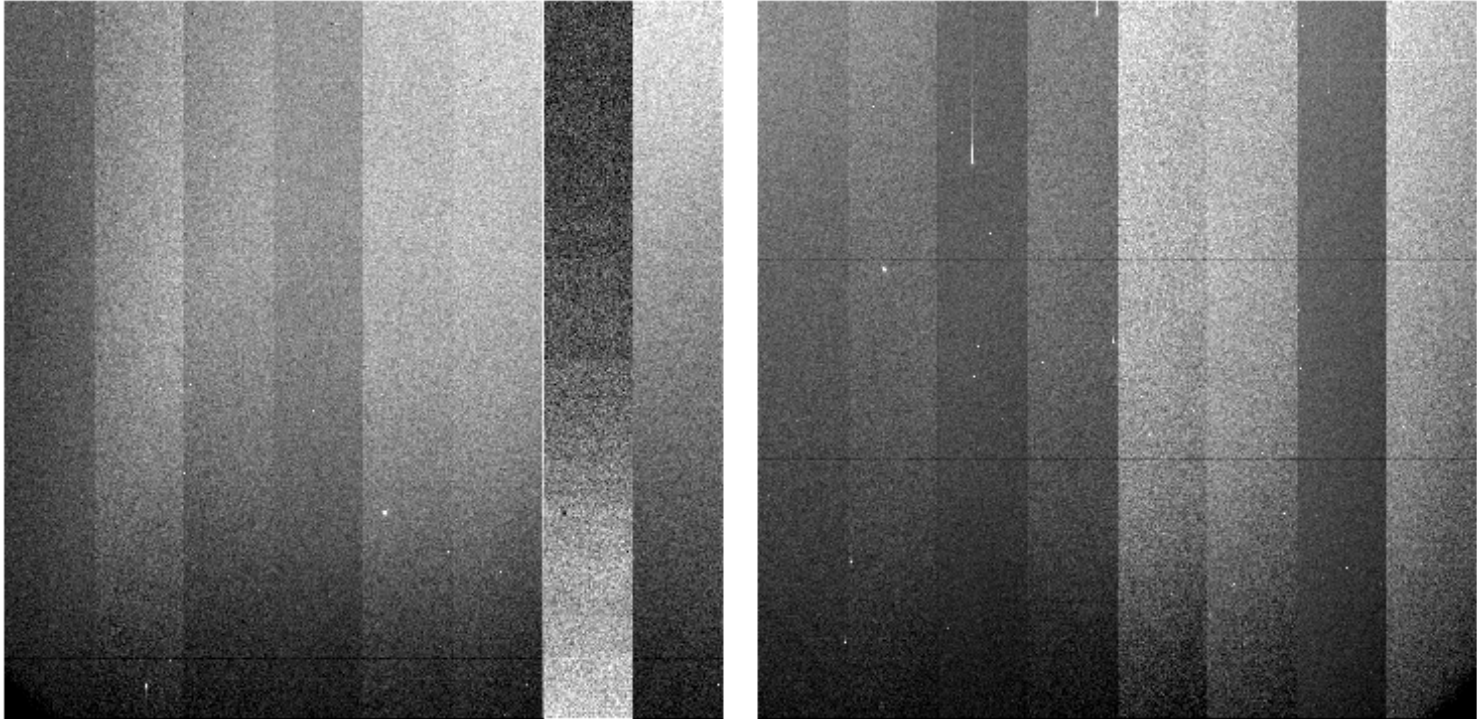
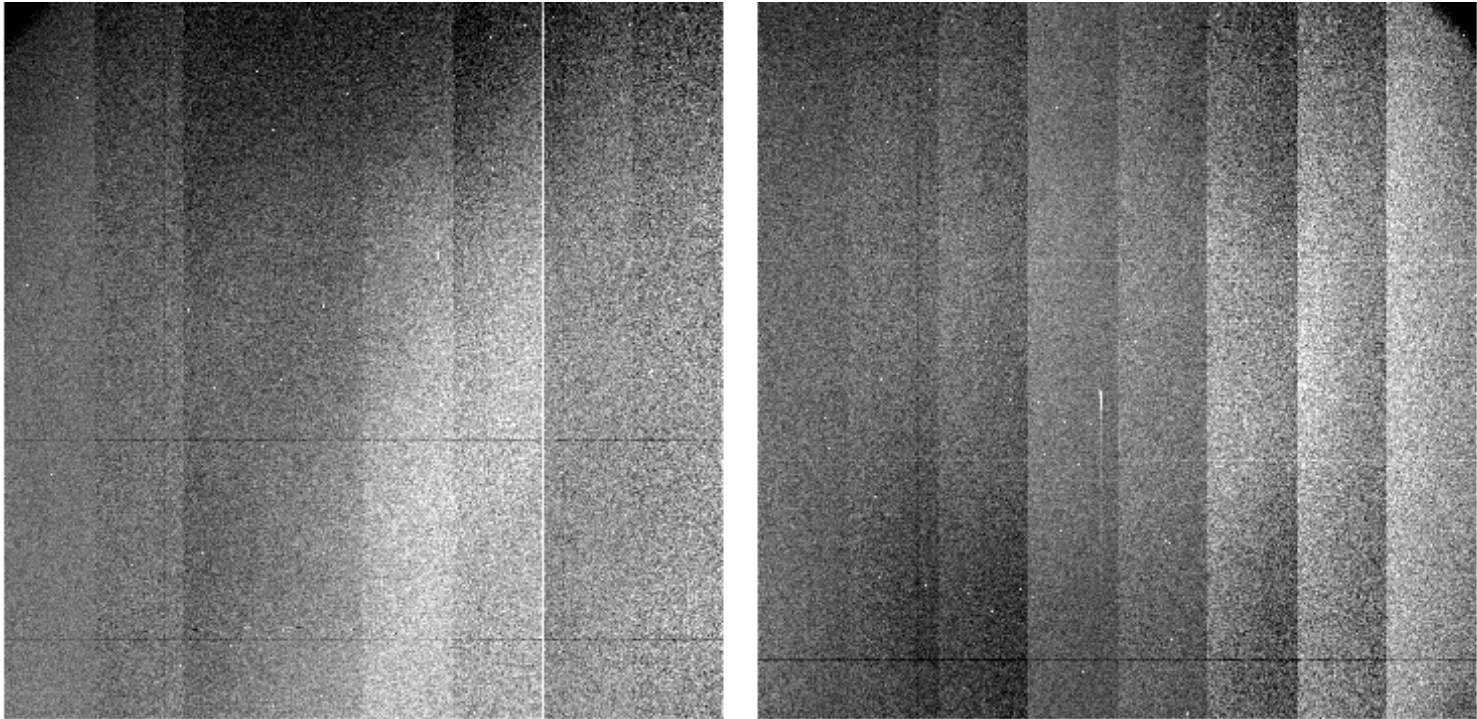
: -145.2

: C

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: 5

: 0.0



File Name : kmtc.20260930.024435.fits # 77 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : IC190922B2C-CT2609300509-CGMxv

RA : 00:19:06.010

DEC : -01:34:10.20

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 01:38:07

Filter ID : V

Observation Date : 2026-09-30T05:43:31

CCD Temperature : -109.65

ALT : 56.3

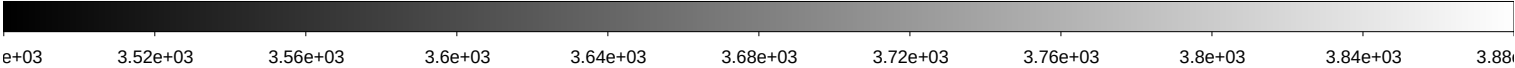
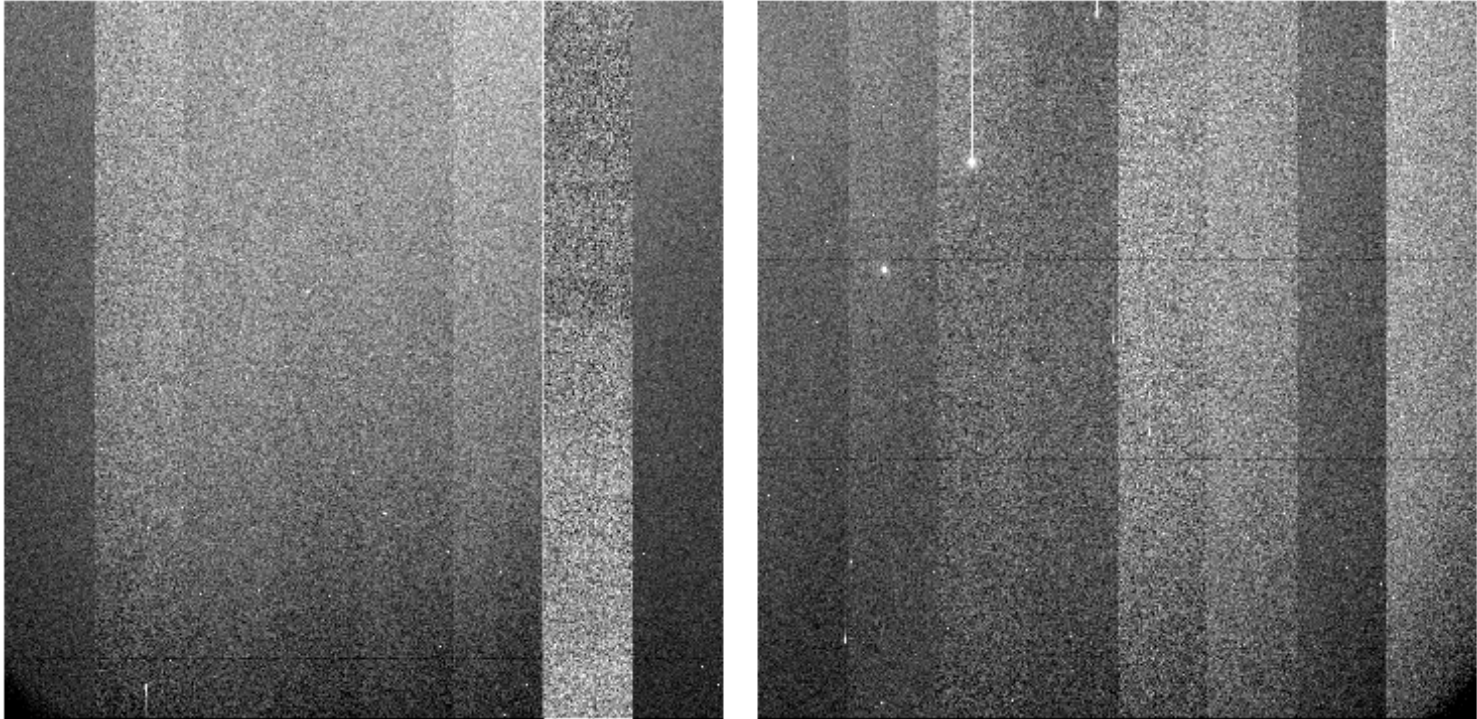
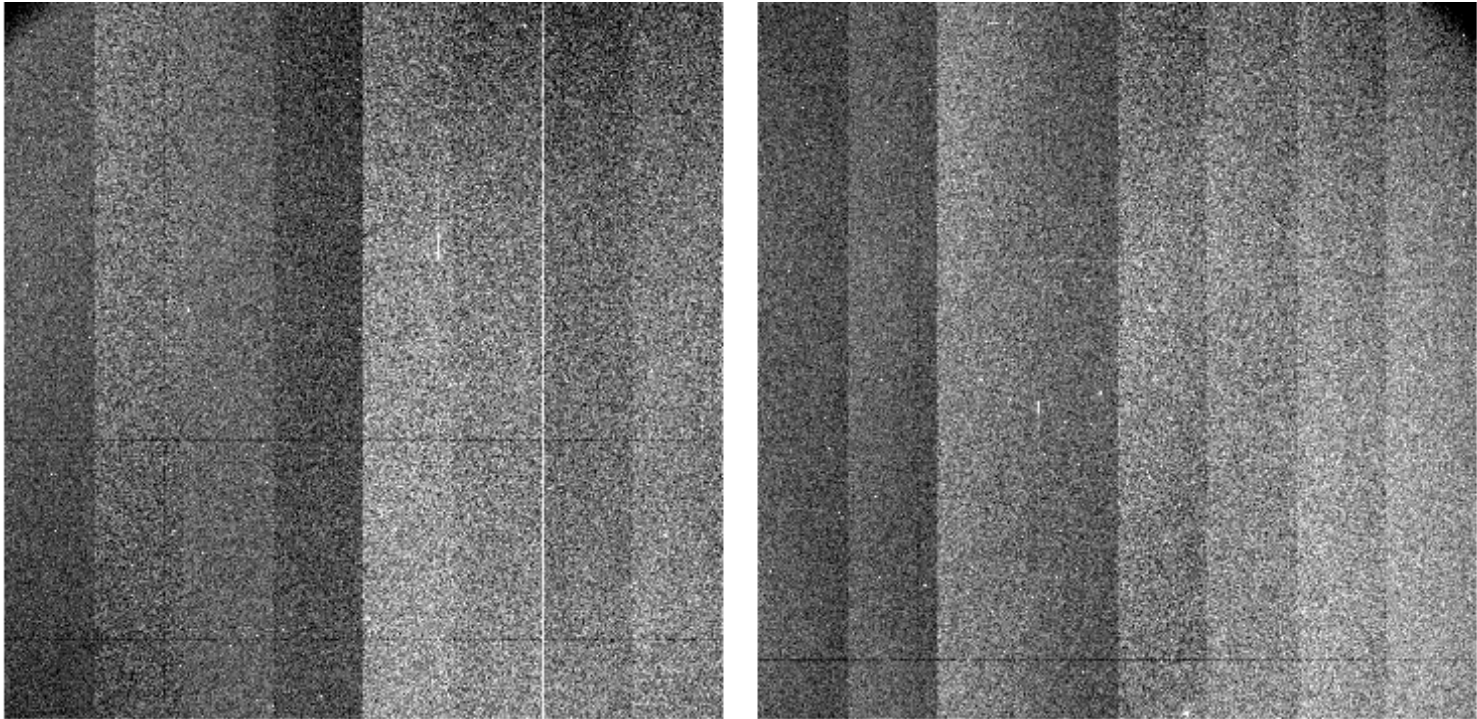
AZ : -144.4

Image Issue : C

CHIP : —

Weather : 5

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

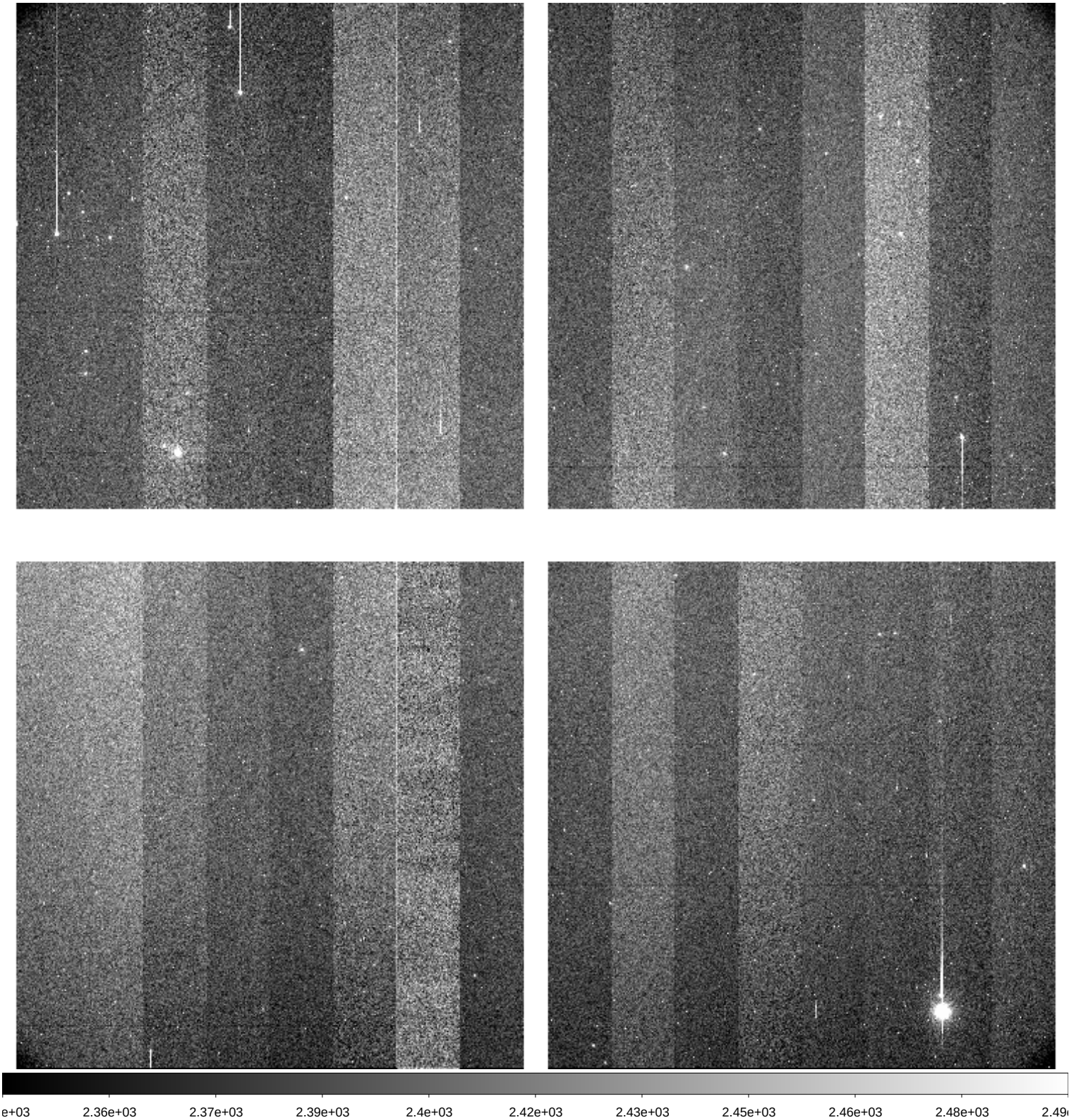
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kmtc.20260930.024436.fits
LSST
OBJECT
PiscErid_4C-CT2609300509-Nekpr
23:45:08.020
-16:51:50.40
60
1.14
01:40:04
V
2026-09-30T05:45:28
-109.67

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.3
-111.3
C
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5
0.0



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

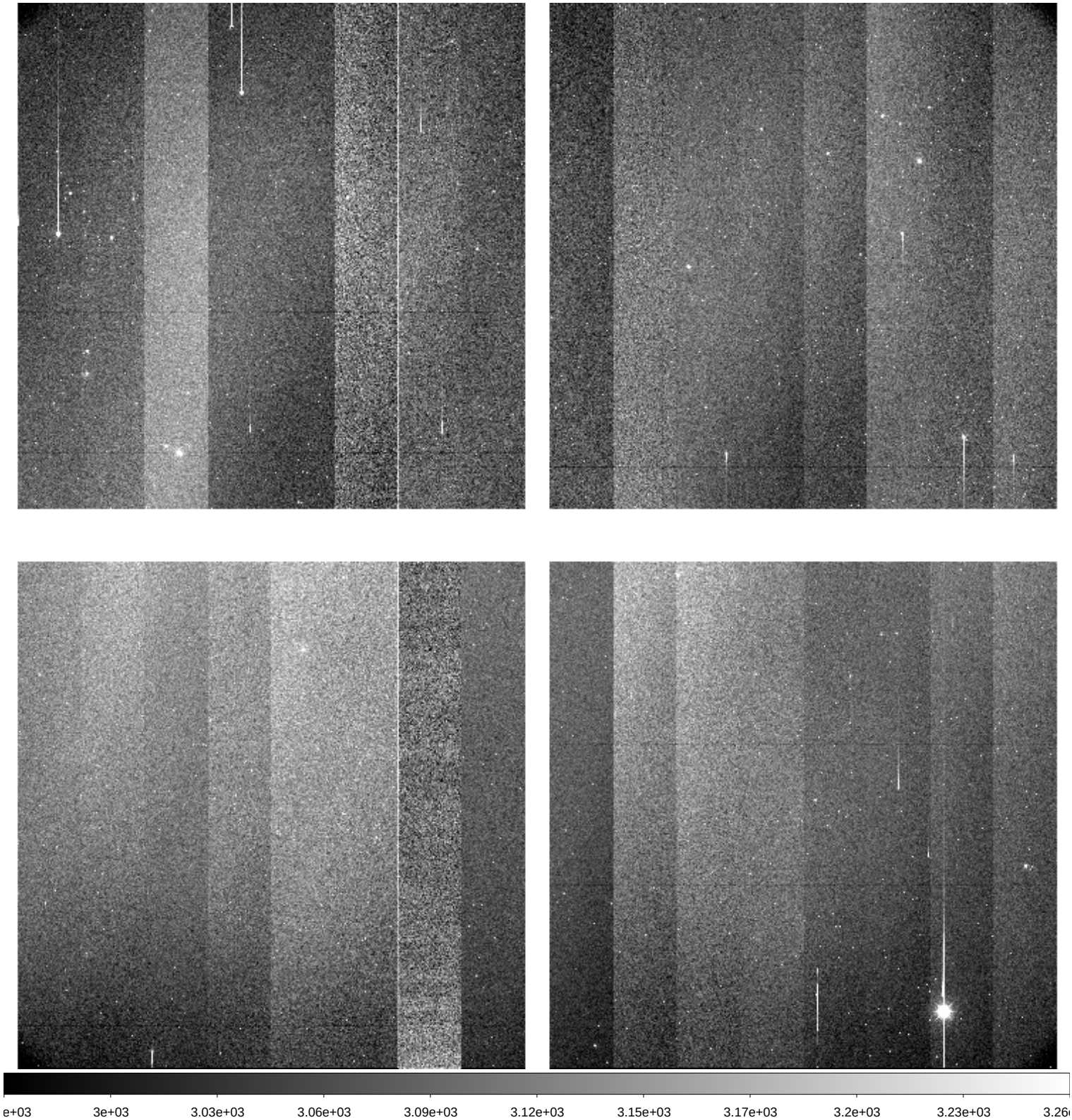
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kmtc.20260930.024437.fits
LSST
OBJECT
PiscErid_4C-CT2609300509-Ibrnq
23:45:08.020
-16:51:50.40
60
1.14
01:42:01
I
2026-09-30T05:47:25
-109.69

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.9
-110.7
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—
5
0.0



File Name : **kmtc.20260930.024438.fits** # 80 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B1C-CT2609300509-PJWDI**

RA : 00:26:59.010

DEC : -01:34:10.30

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 01:43:59

Filter ID : V

Observation Date : 2026-09-30T05:49:35

CCD Temperature : -109.72

ALT : 56.5

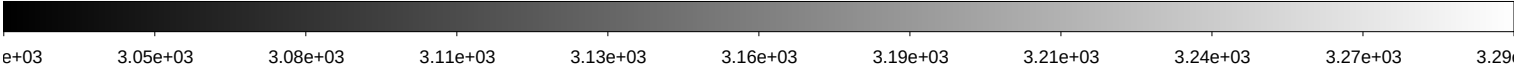
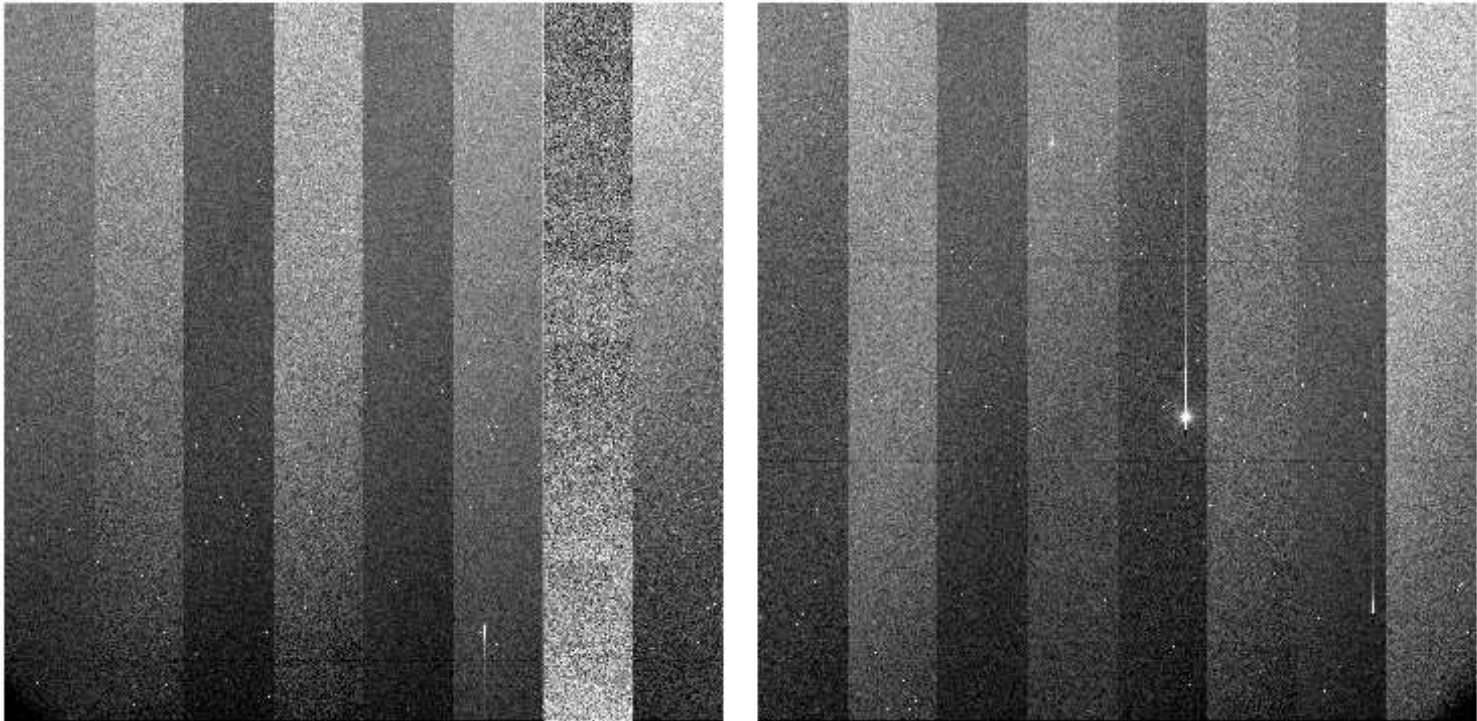
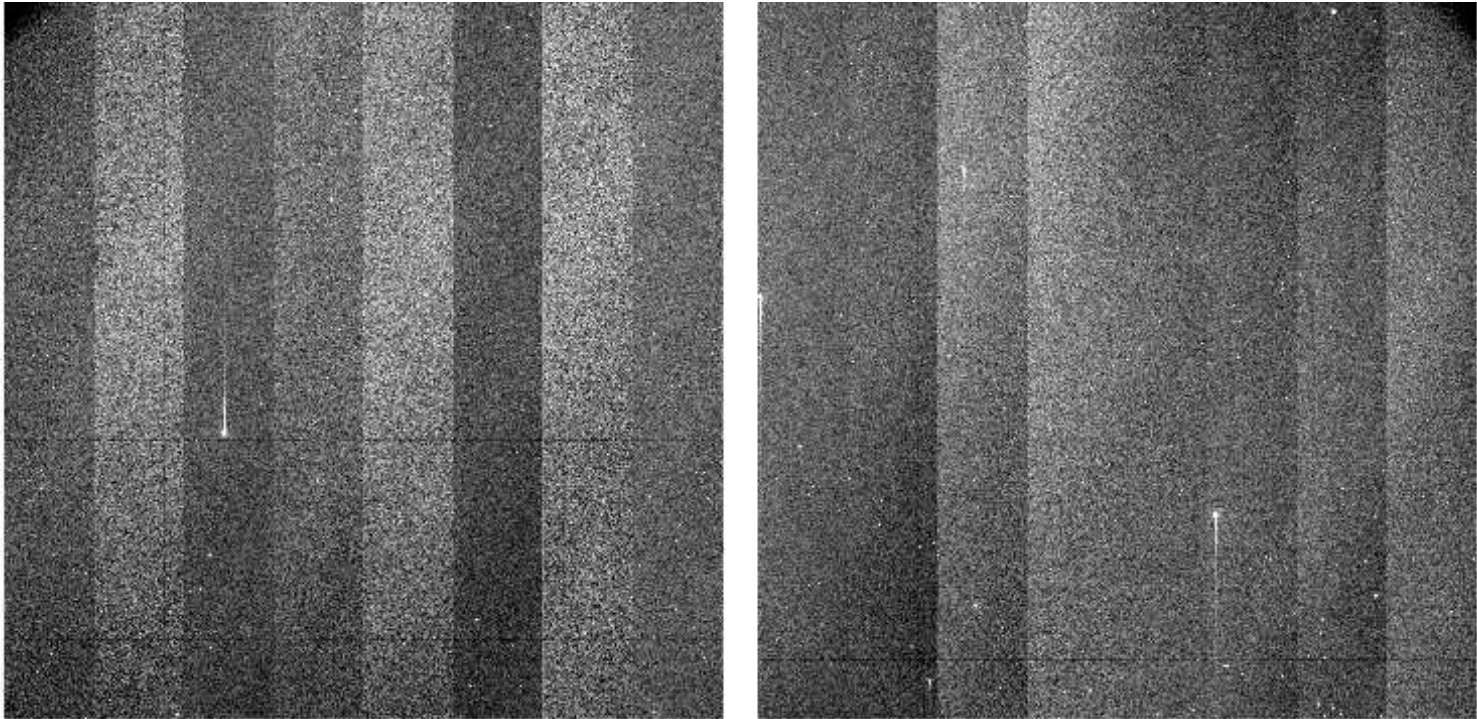
AZ : -145.2

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024439.fits** # 81 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B1C-CT2609300509-ewoDb**

RA : 00:26:58.990

DEC : -01:34:10.30

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 01:46:08

Filter ID : I

Observation Date : 2026-09-30T05:51:44

CCD Temperature : -109.72

ALT : 56.3

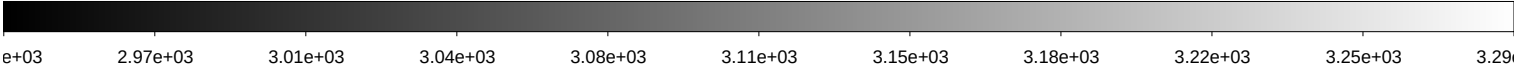
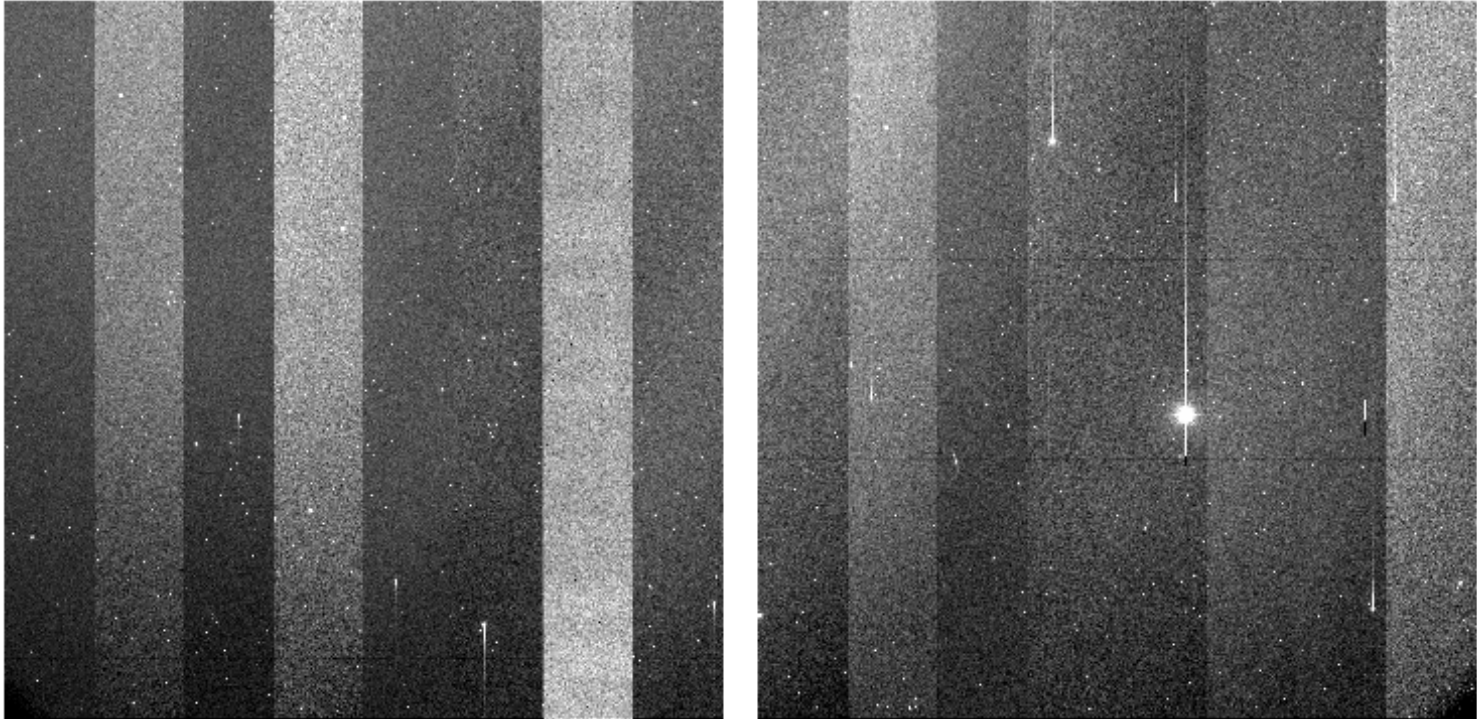
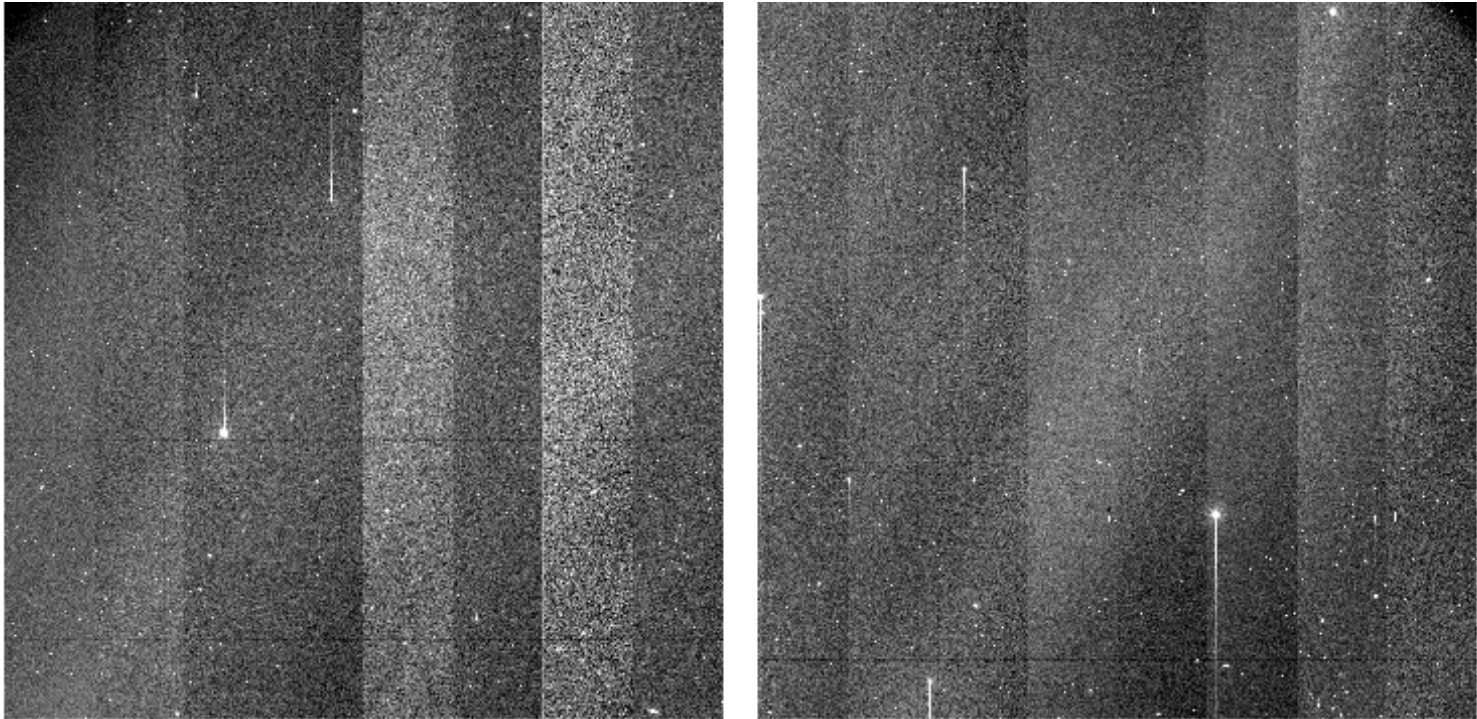
AZ : -144.3

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024440.fits** # 82 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209bC-CT2609300509-nKNhu**

RA : 00:26:33.000

DEC : -09:23:22.30

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 01:48:18

Filter ID : V

Observation Date : 2026-09-30T05:53:41

CCD Temperature : -109.72

ALT : 62.3

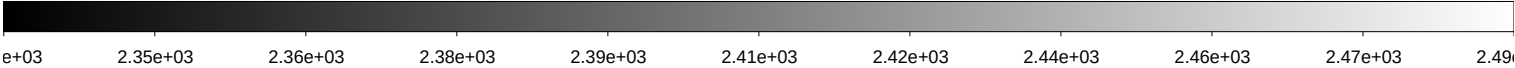
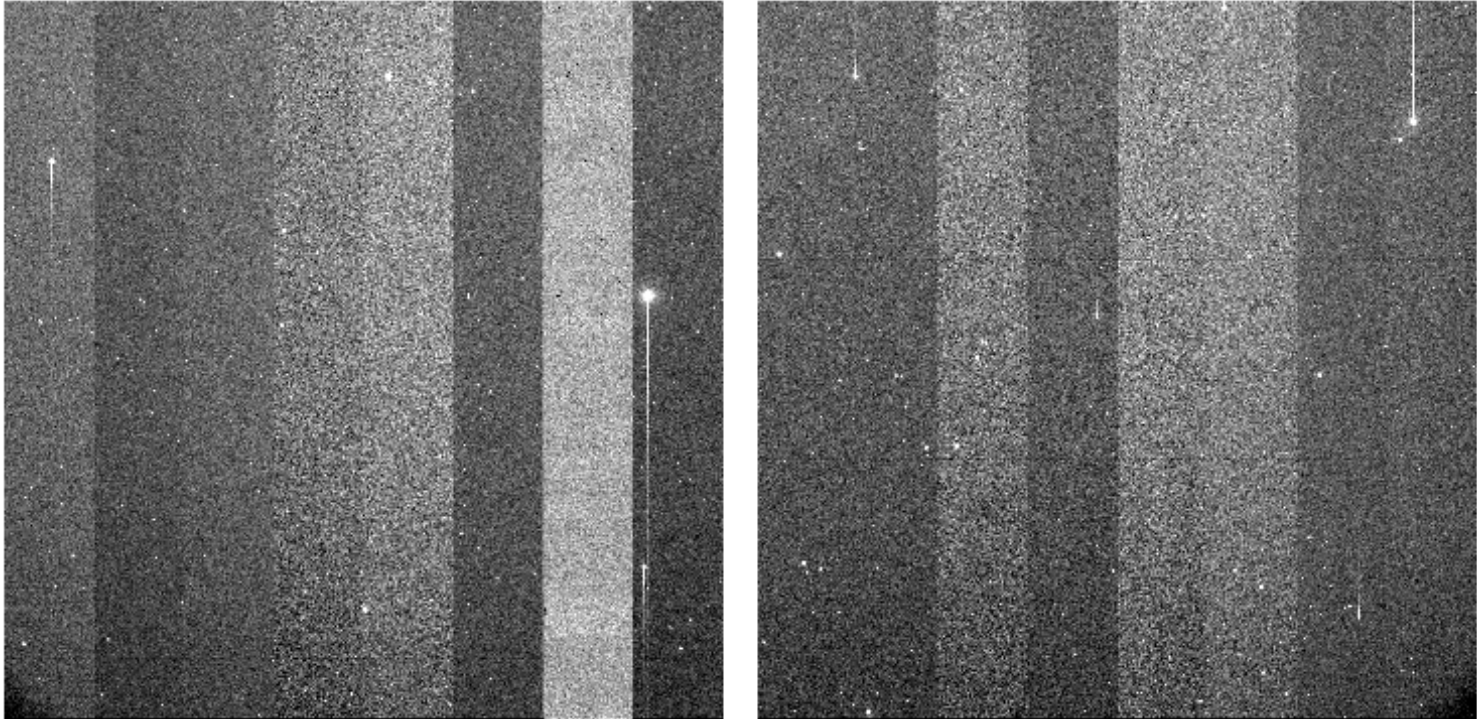
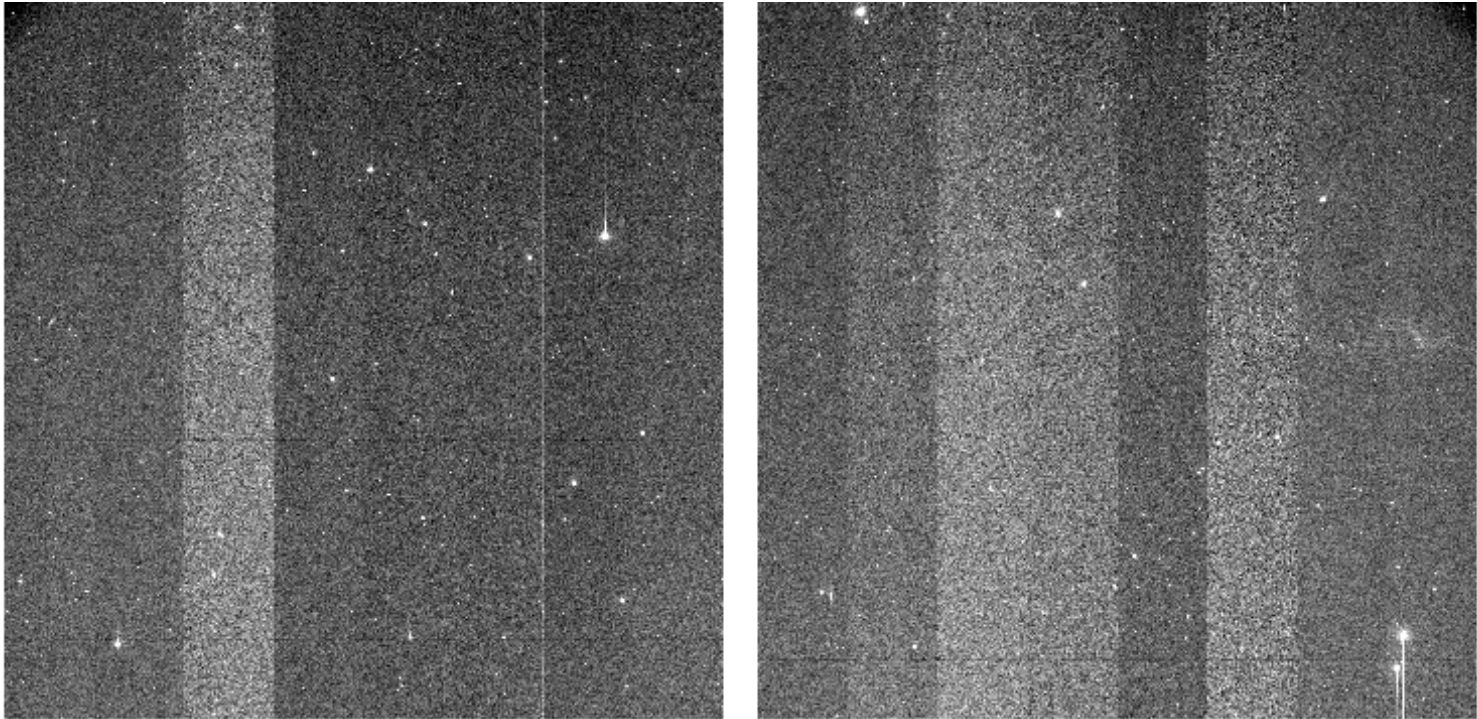
AZ : -134.6

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024441.fits** # 83 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209bC-CT2609300509-rkbps**

RA : 00:26:33.010

DEC : -09:23:22.40

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 01:50:16

Filter ID : I

Observation Date : 2026-09-30T05:55:51

CCD Temperature : -109.74

ALT : 62.0

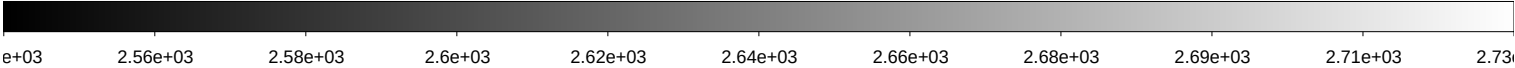
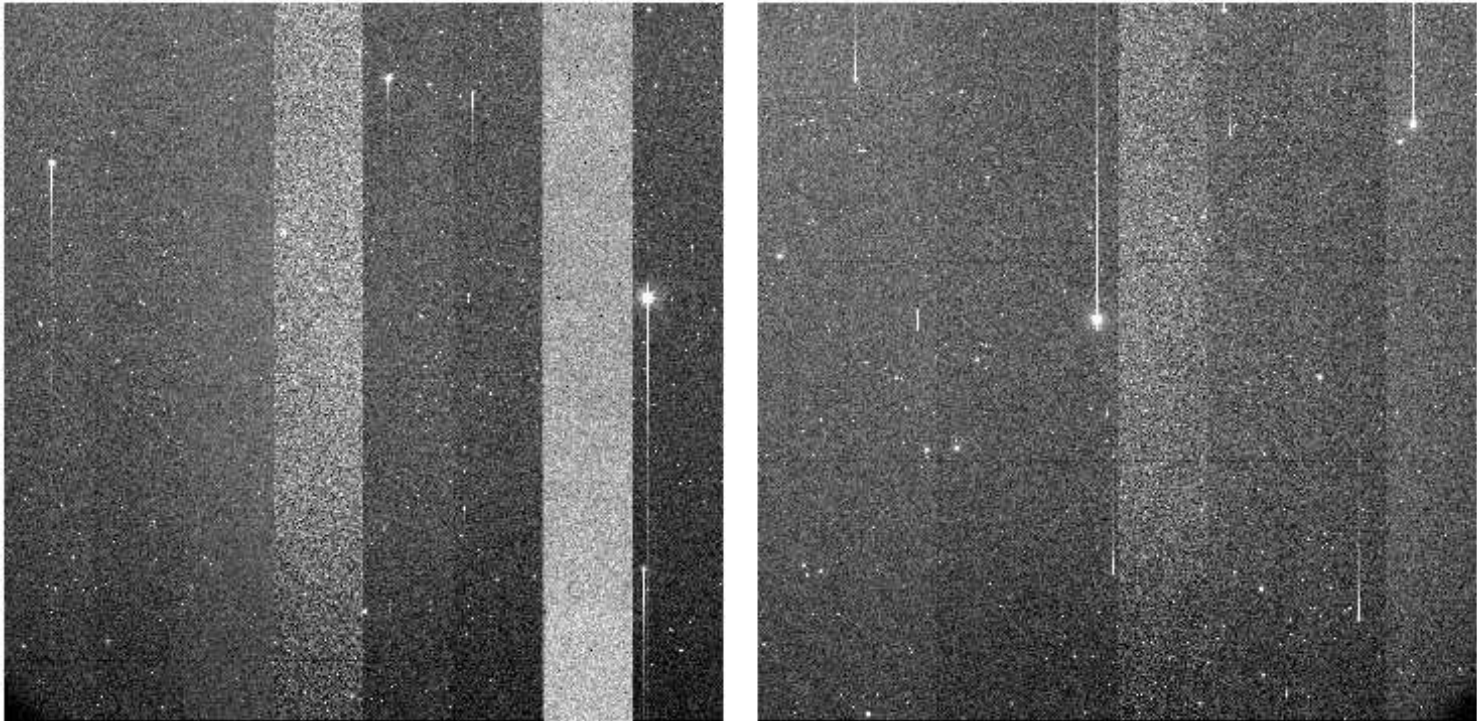
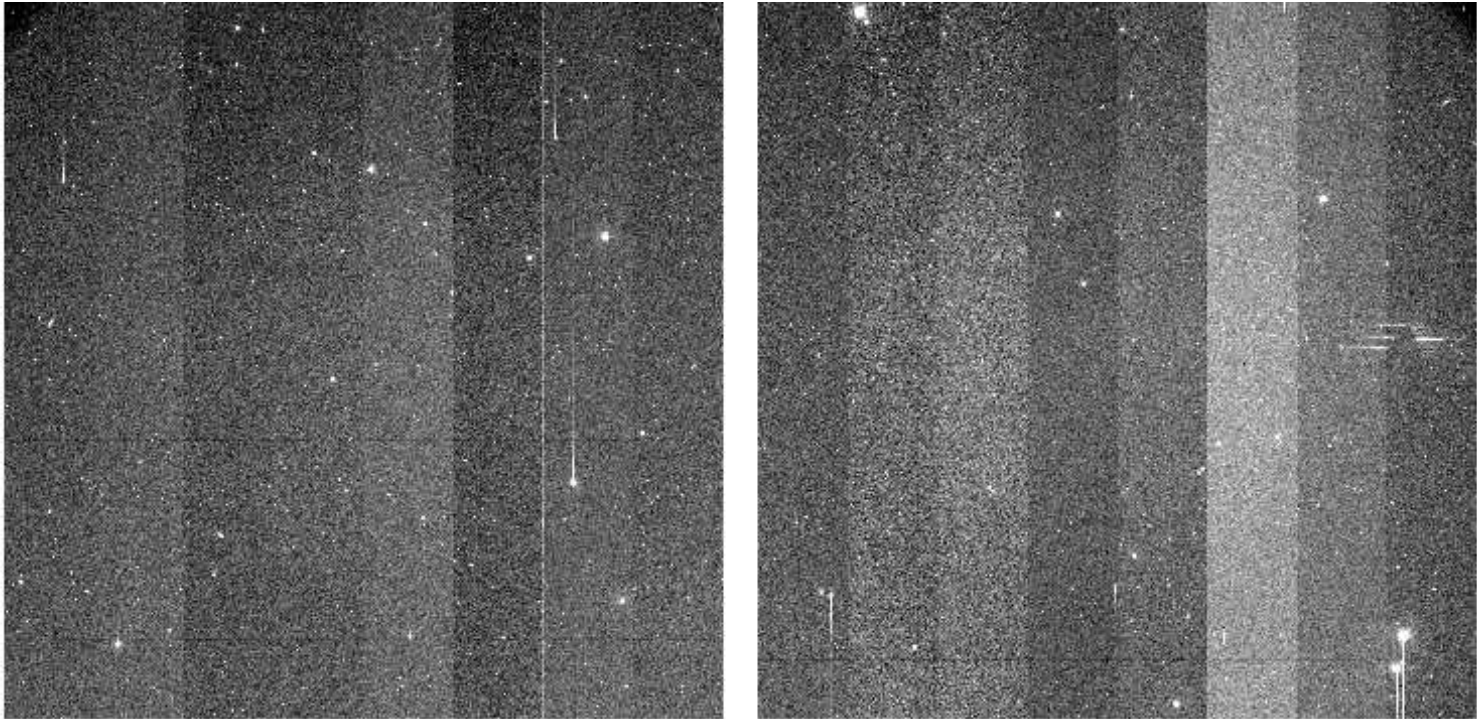
AZ : -133.8

Image Issue : G

CHIP : K—

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024442.fits** # 84 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209aC-CT2609300509-xBiuh**

RA : 00:27:31.010

DEC : -09:14:58.30

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 01:52:27

Filter ID : V

Observation Date : 2026-09-30T05:58:02

CCD Temperature : -109.37

ALT : 61.7

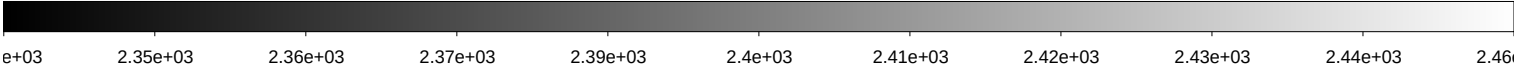
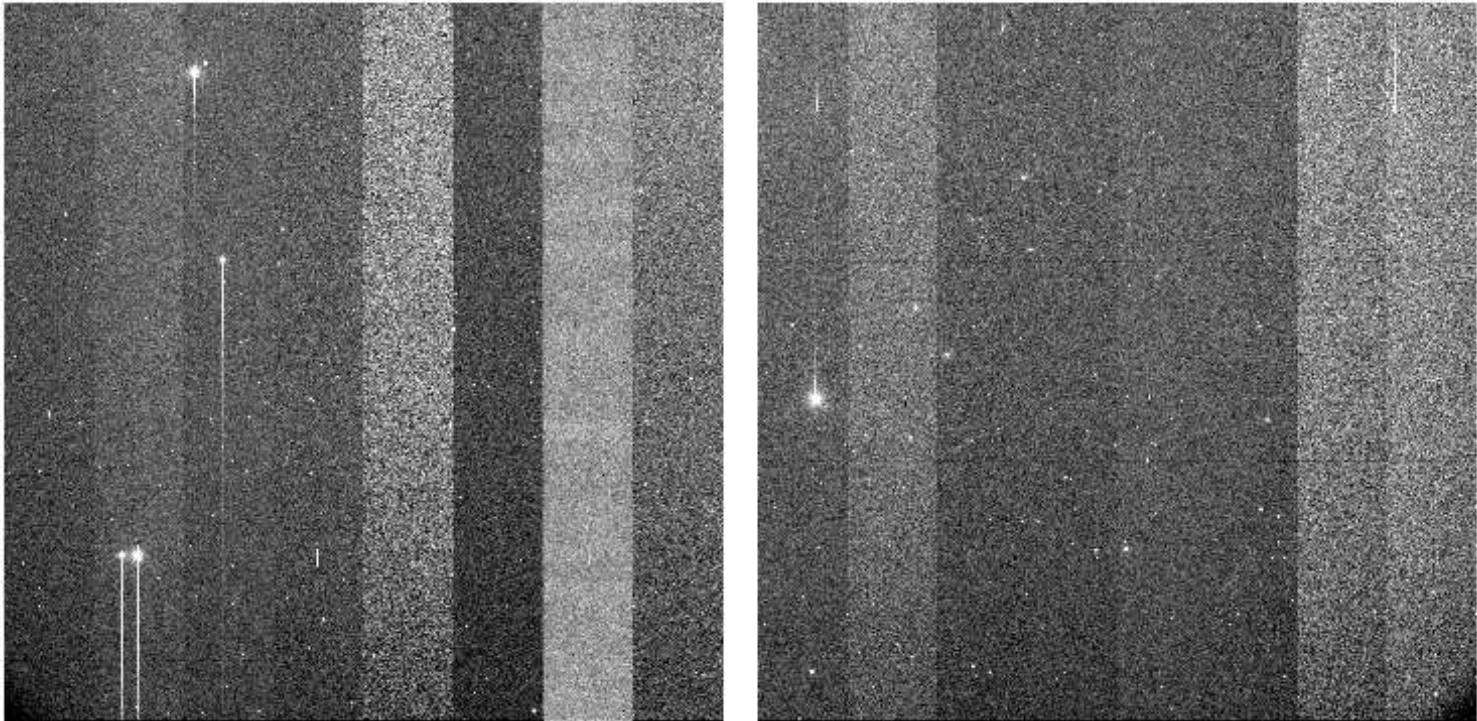
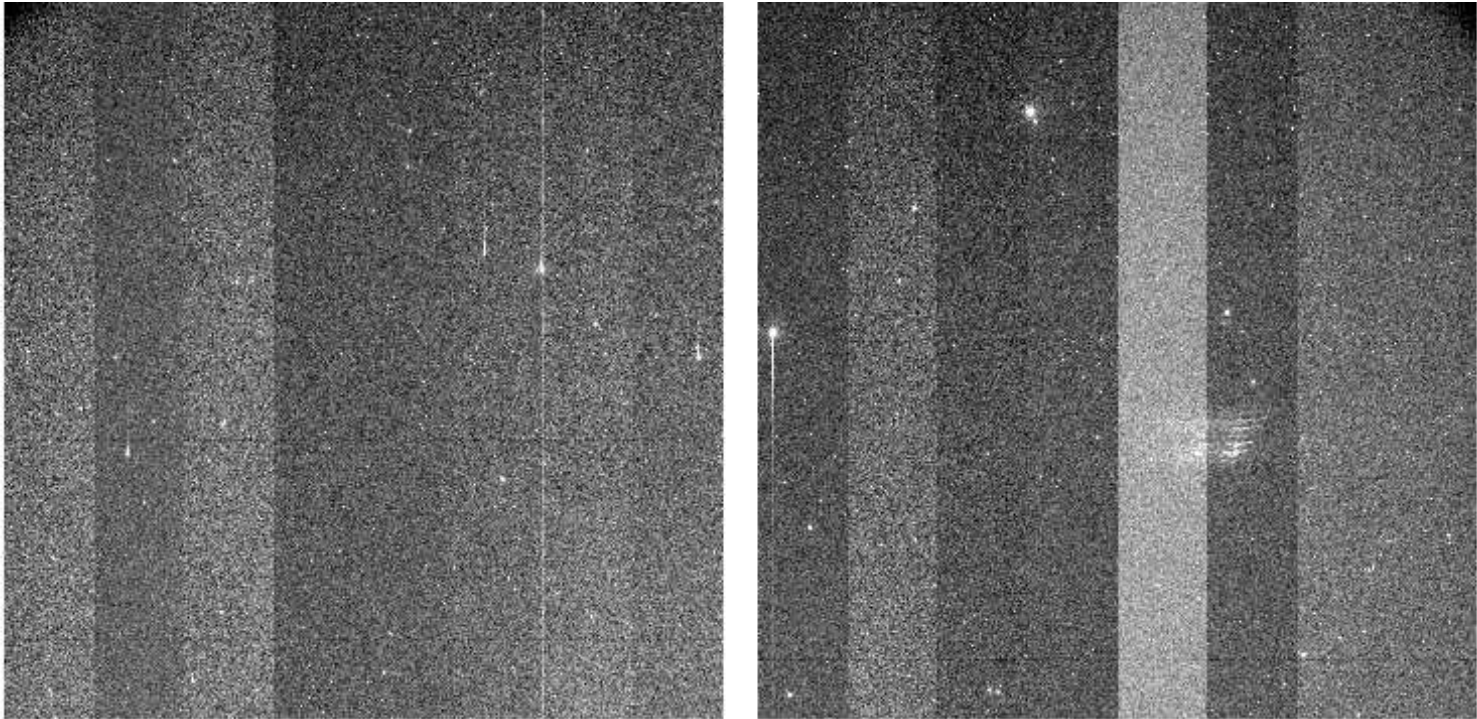
AZ : -133.5

Image Issue : G

CHIP : K—

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024443.fits** # 85 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209aC-CT2609300509-SuyQE**

RA : 00:27:31.020

DEC : -09:14:58.30

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 01:54:41

Filter ID : I

Observation Date : 2026-09-30T06:00:15

CCD Temperature : -109.73

ALT : 61.4

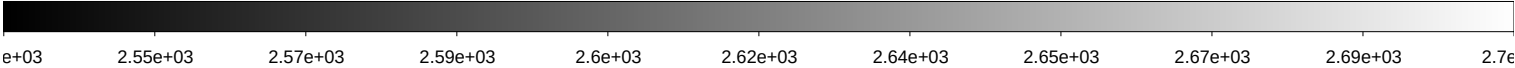
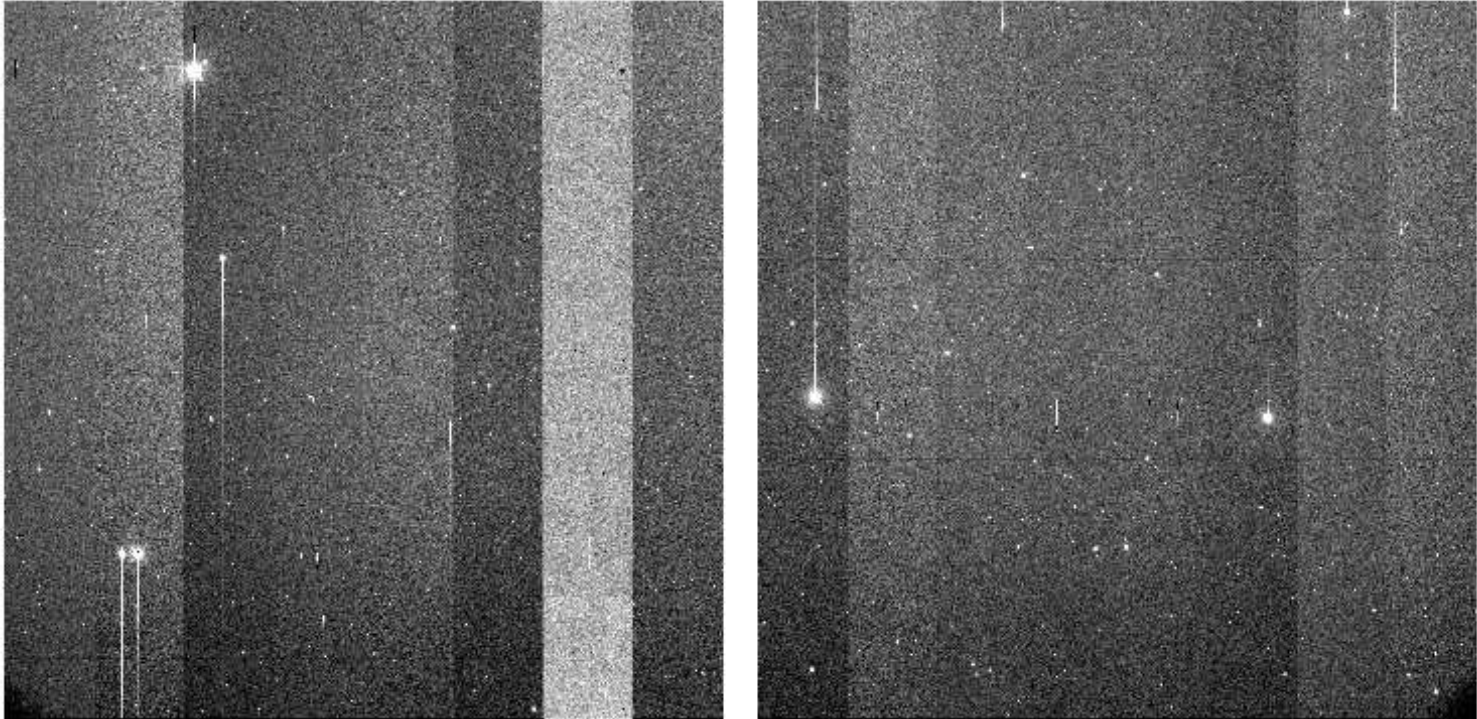
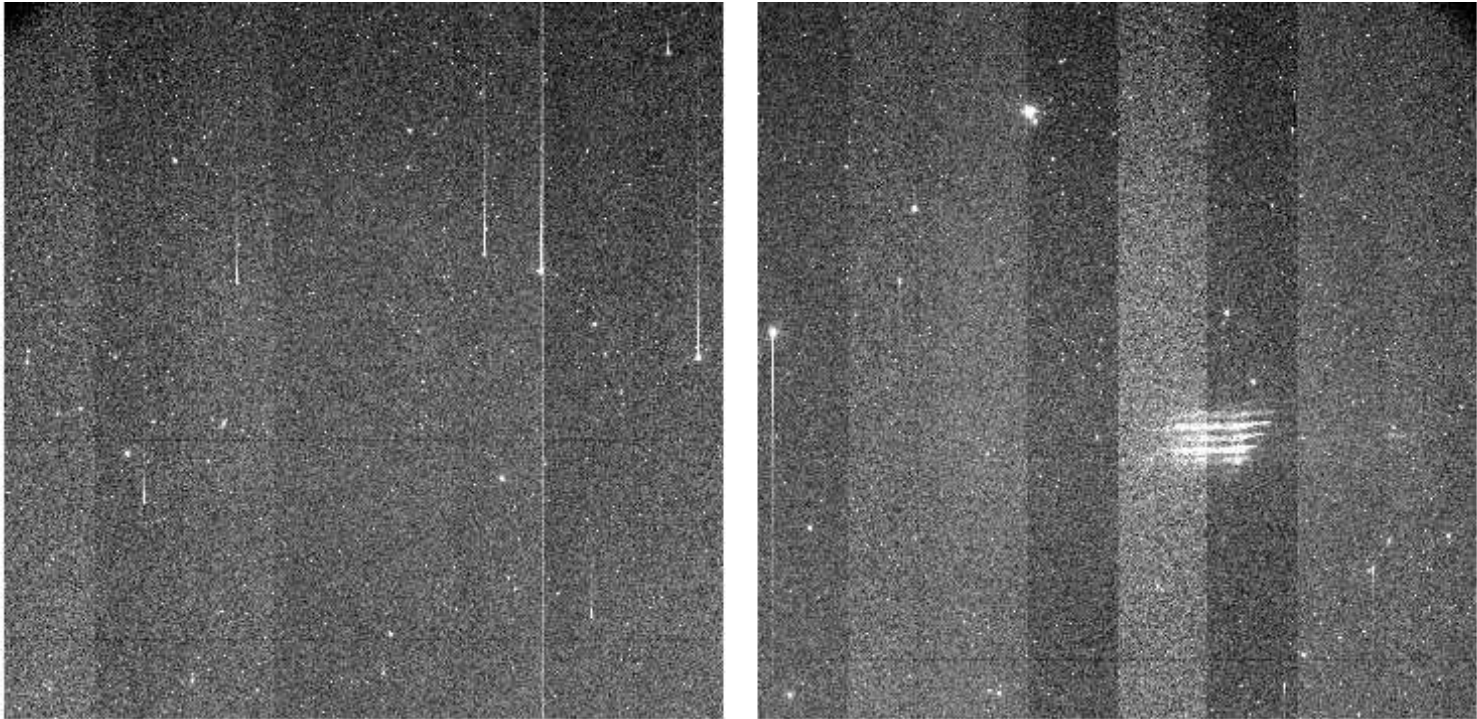
AZ : -132.6

Image Issue : G

CHIP : K—

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024444.fits** # 86 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19bqmC-CT2609300509-FFCgM**

RA : 00:36:40.020

DEC : -20:04:56.40

Exposure Time : 50

Airmass : 1.06

Sidereal Time : 01:56:51

Filter ID : R

Observation Date : 2026-09-30T06:02:12

CCD Temperature : -109.71

ALT : 69.9

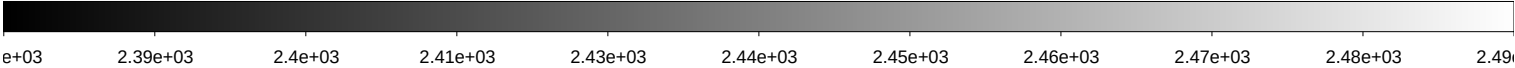
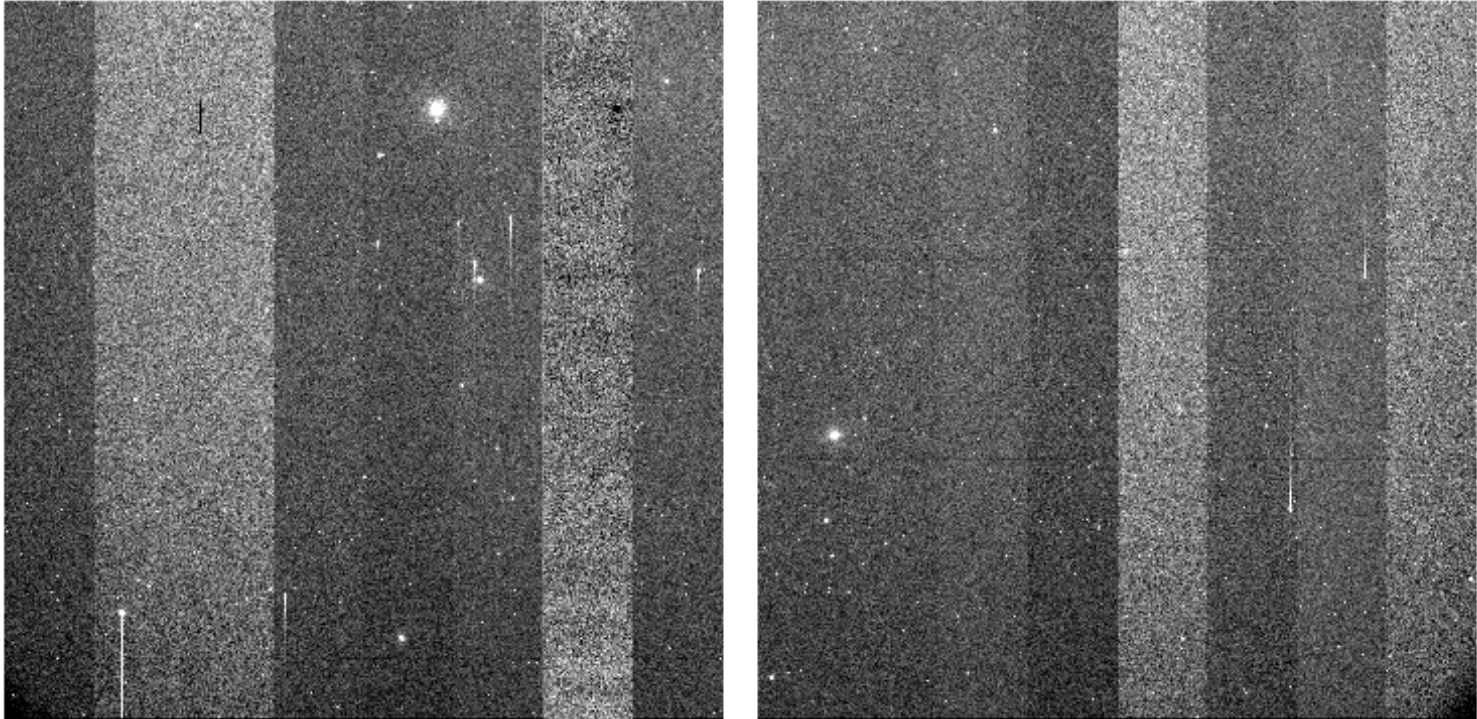
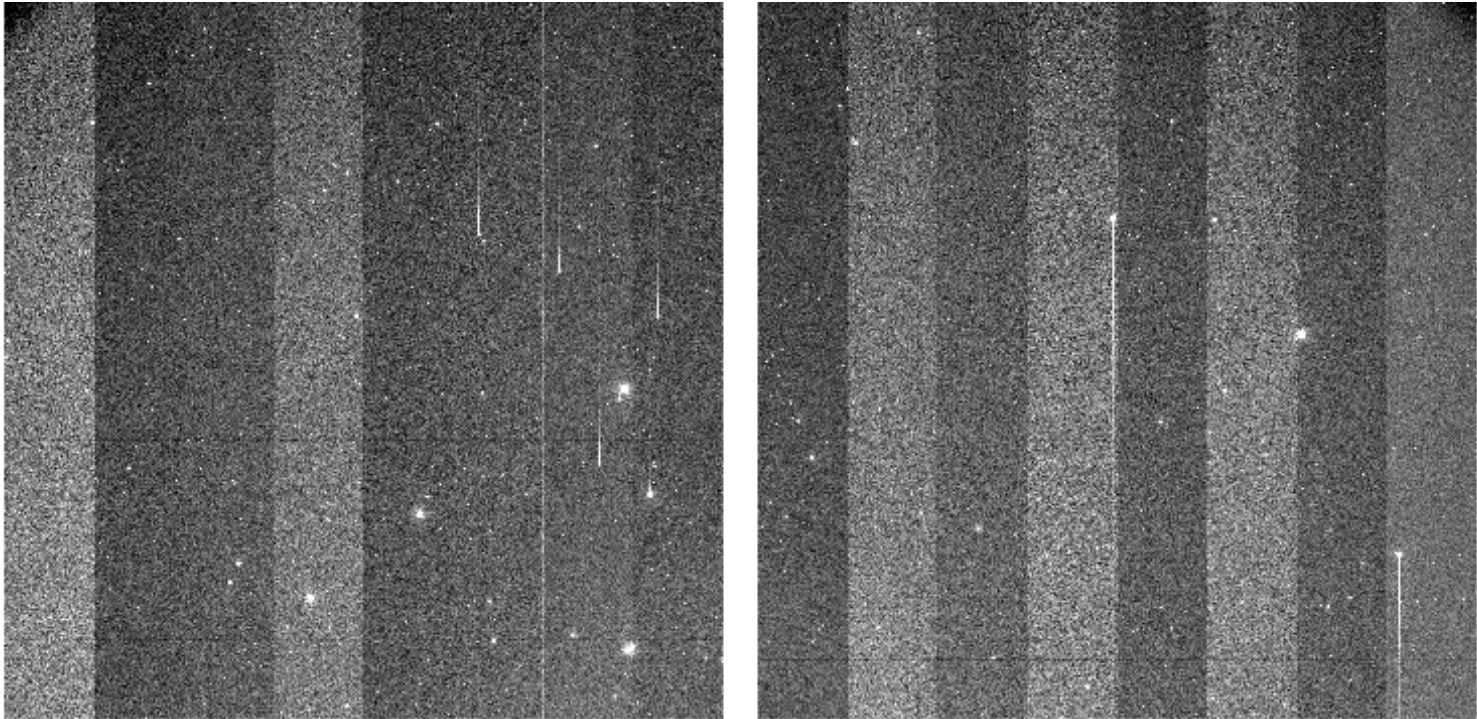
AZ : -115.7

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024445.fits** # 87 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19bqmC-CT2609300509-HQRjU**

RA : 00:36:40.020

DEC : -20:04:56.40

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 01:58:37

Filter ID : I

Observation Date : 2026-09-30T06:03:57

CCD Temperature : -109.73

ALT : 69.6

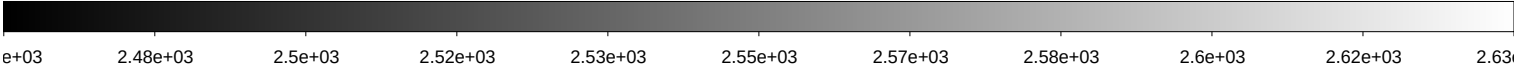
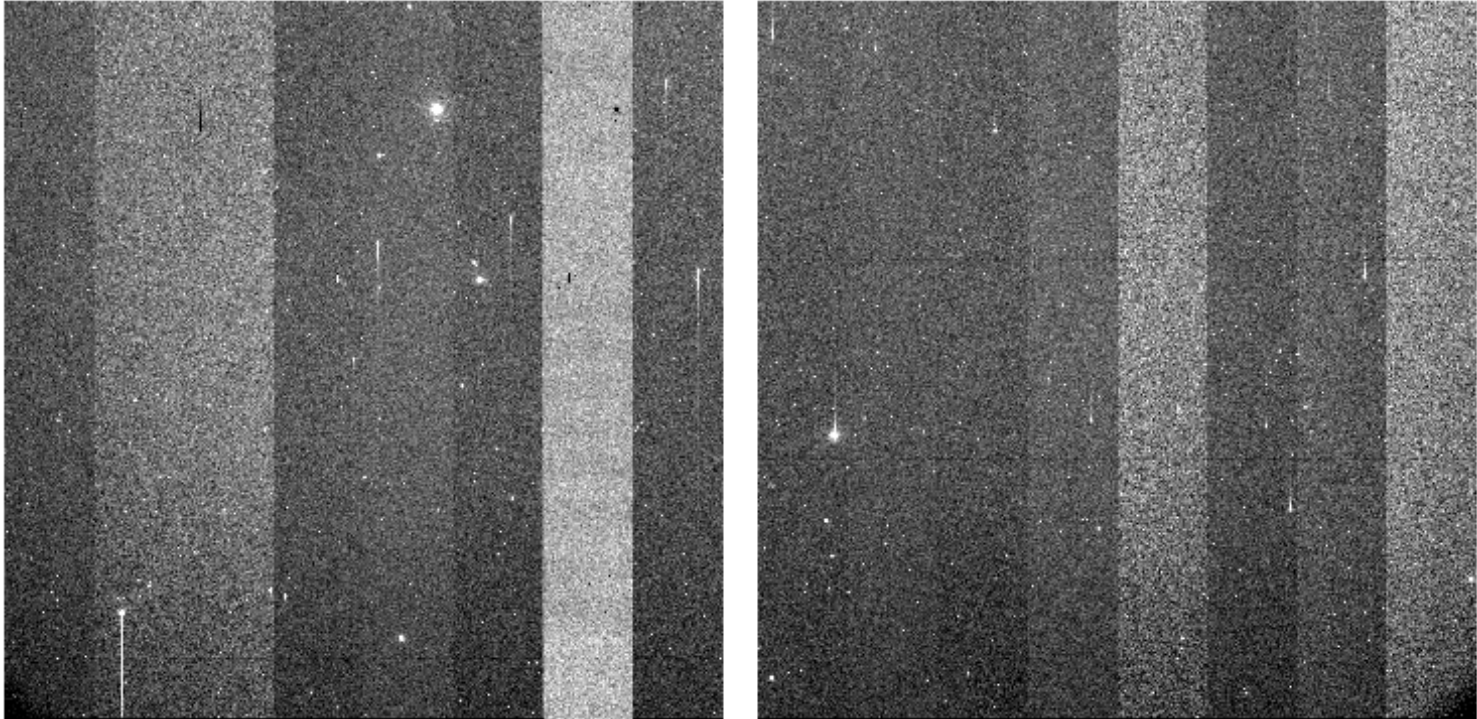
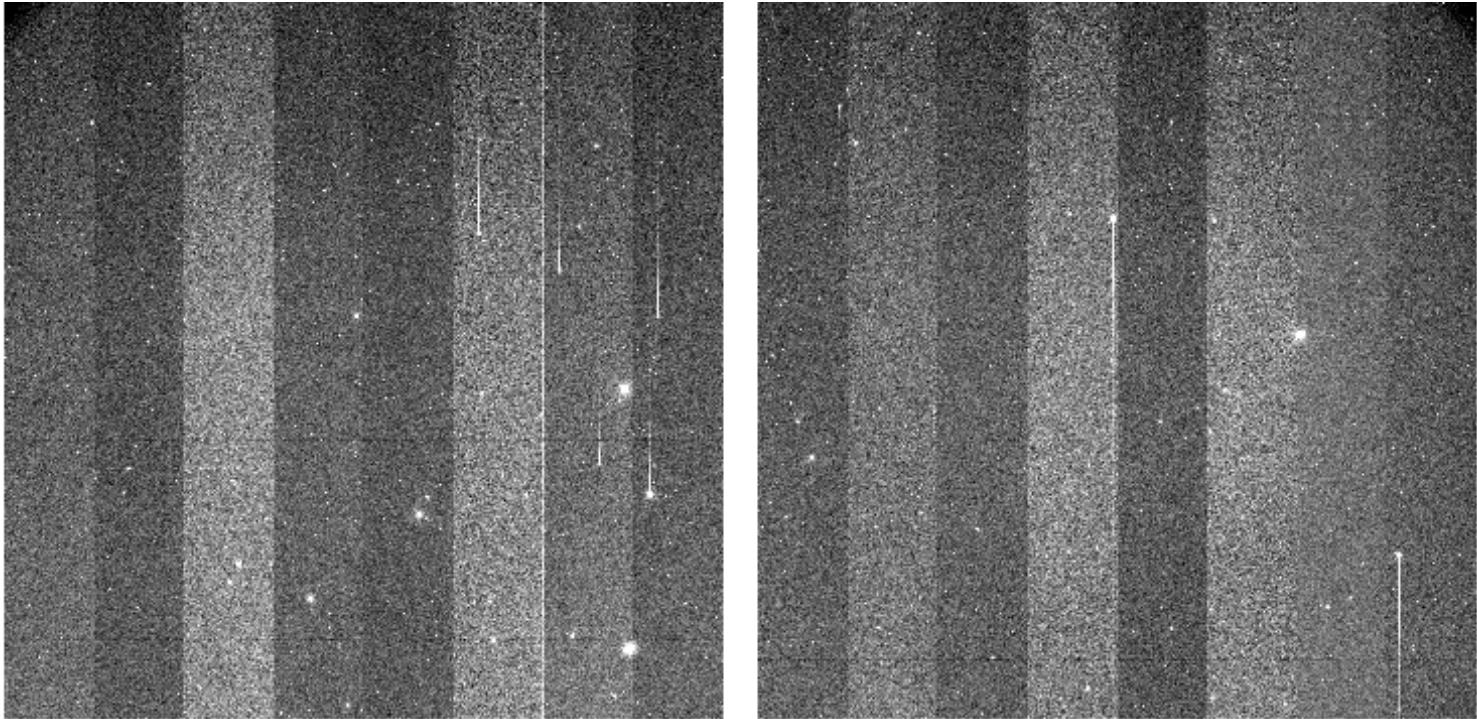
AZ : -115.0

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : kmtc.20260930.024446.fits # 88 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : gaia19bqmC-CT2609300509-wGLwn

RA : 00:36:40.020

DEC : -20:04:56.40

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 02:00:44

Filter ID : V

Observation Date : 2026-09-30T06:06:04

CCD Temperature : -109.76

ALT : 69.2

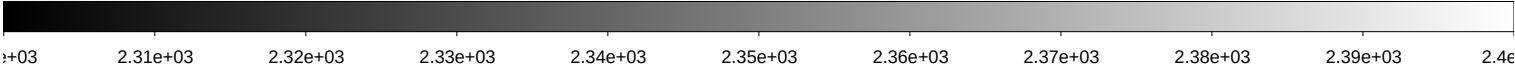
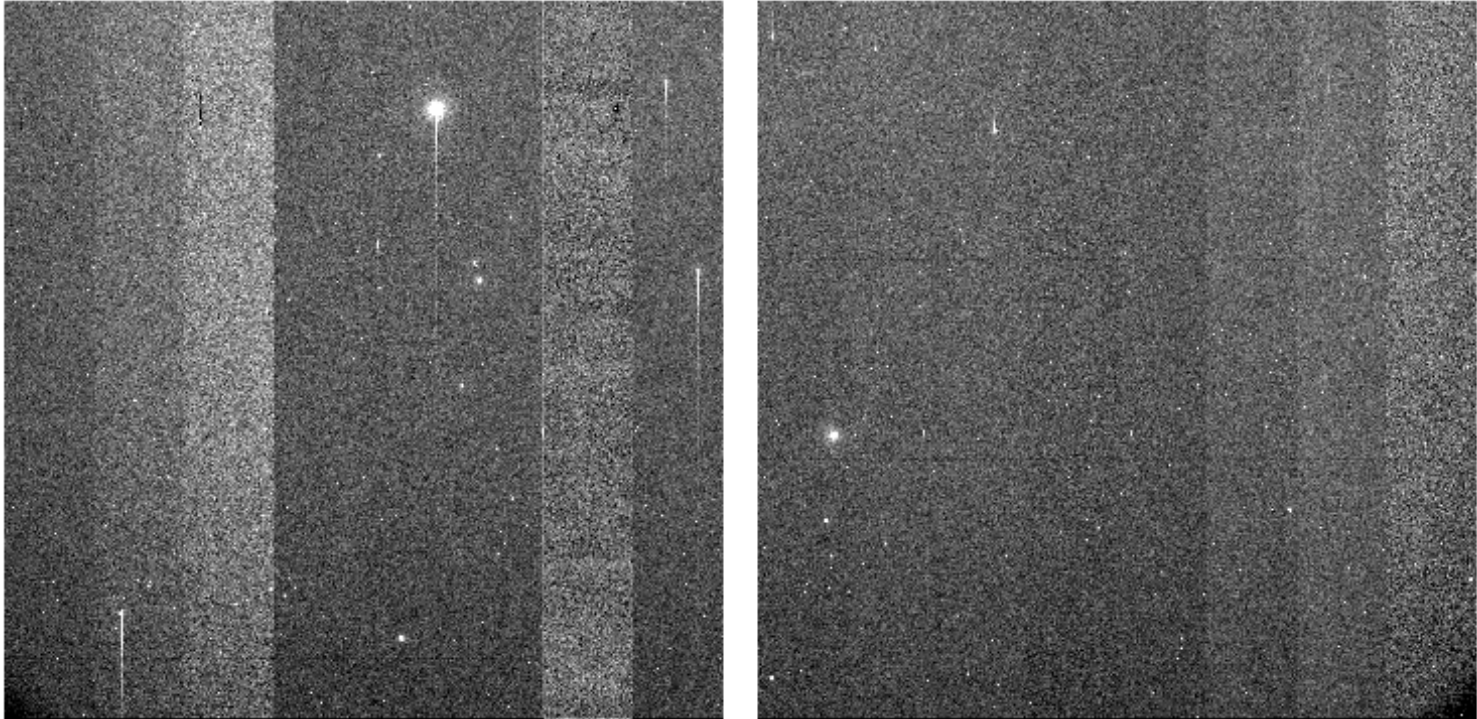
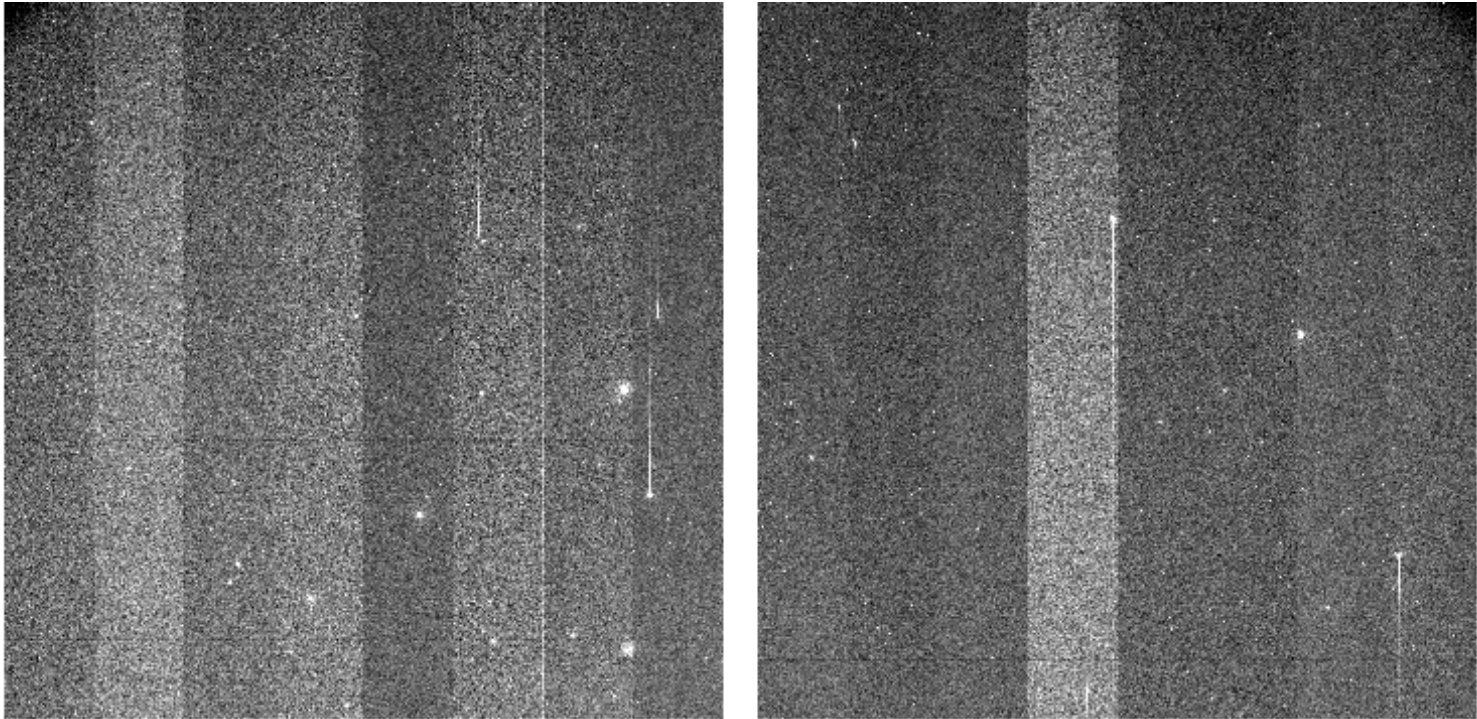
AZ : -114.2

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024447.fits** # 89 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC251210_3C-CT2609300509-uhHjG**

RA : 02:20:56.020

DEC : +20:26:49.70

Exposure Time : 60

Airmass : 1.58

Sidereal Time : 02:03:31

Filter ID : I

Observation Date : 2026-09-30T06:08:51

CCD Temperature : -109.8

ALT : 39.2

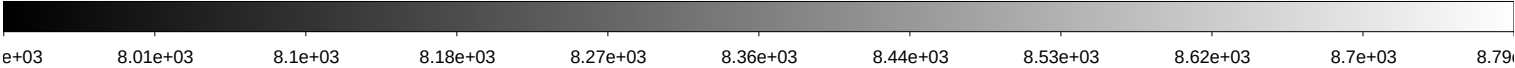
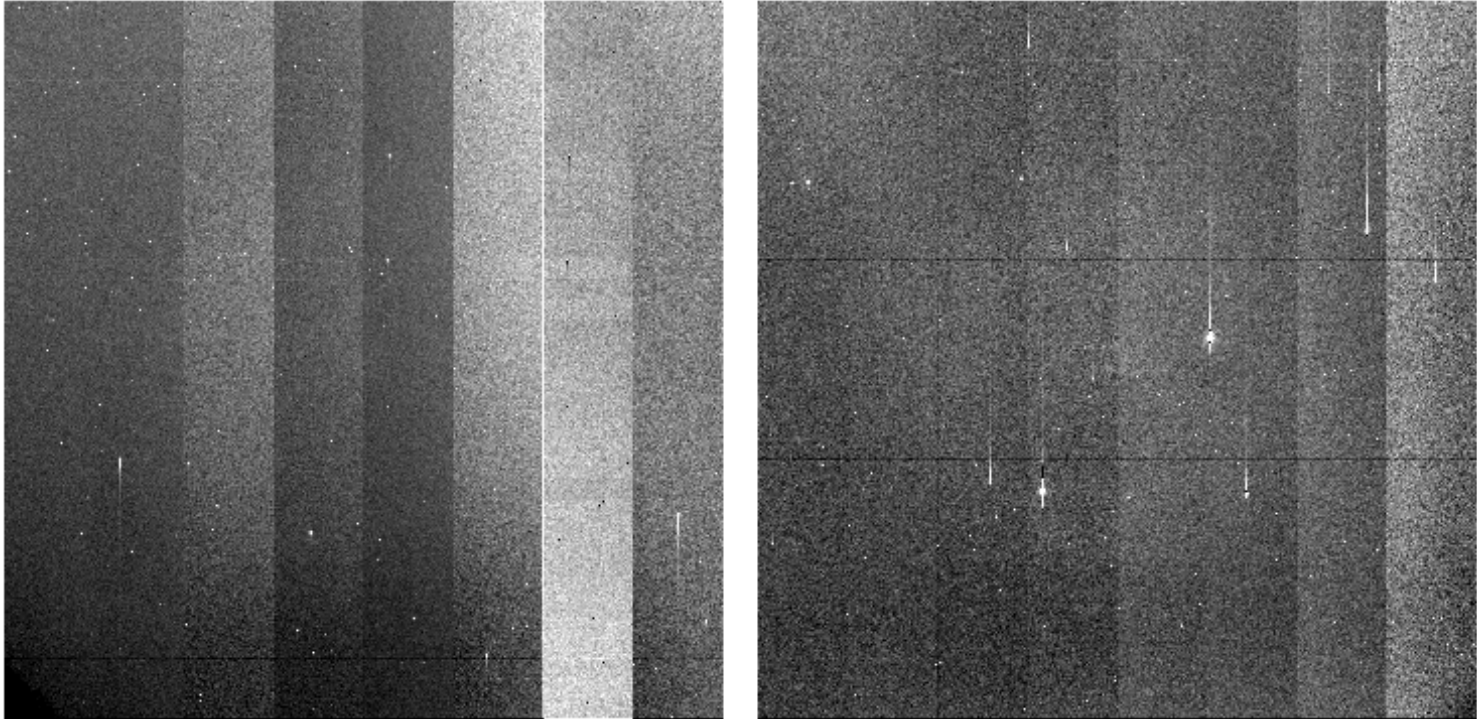
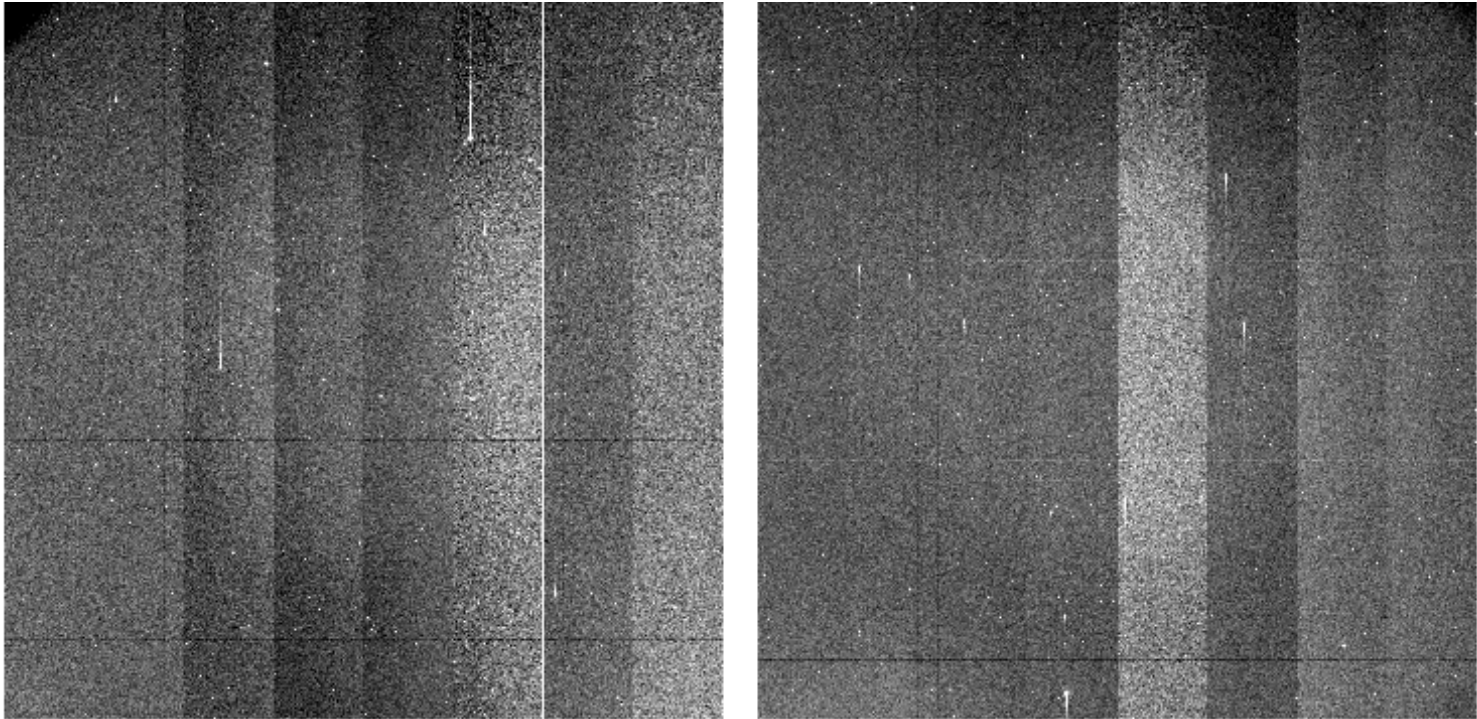
AZ : 173.6

Image Issue : —

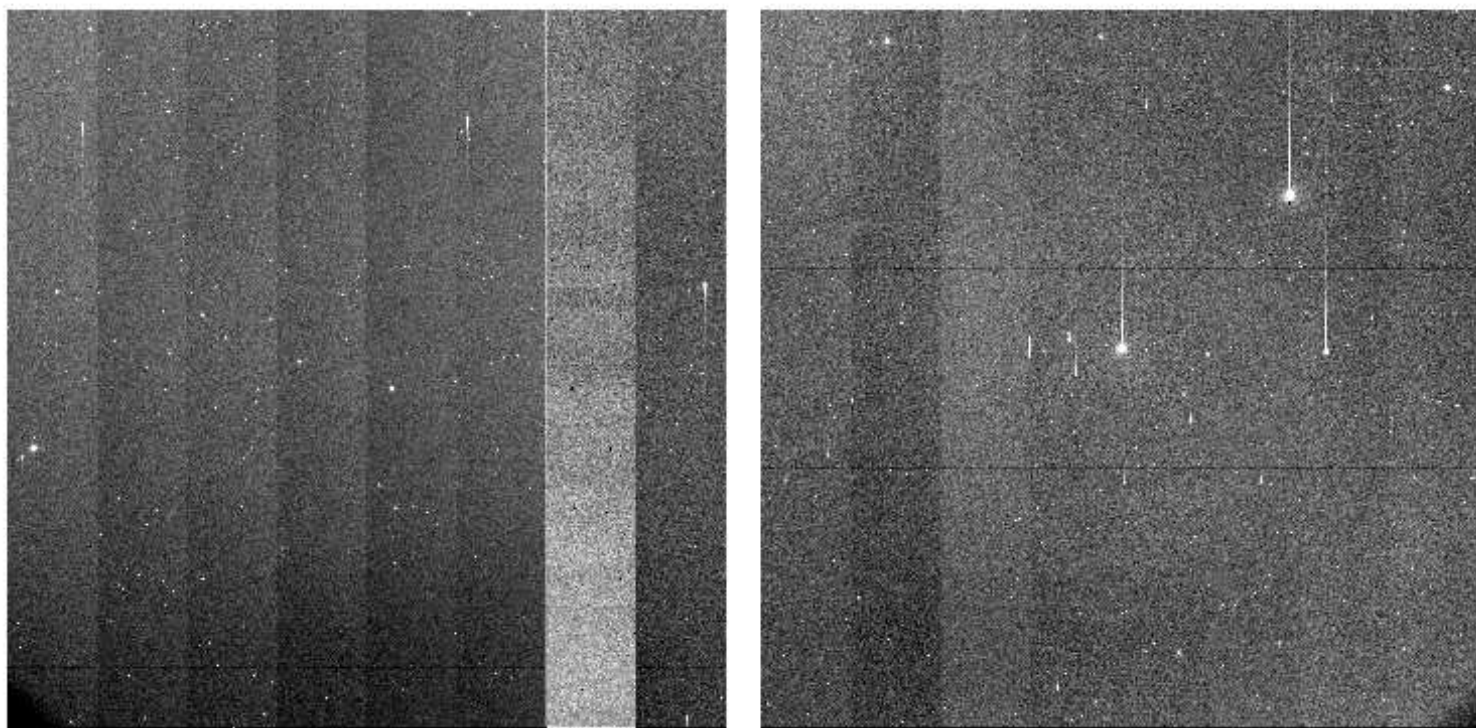
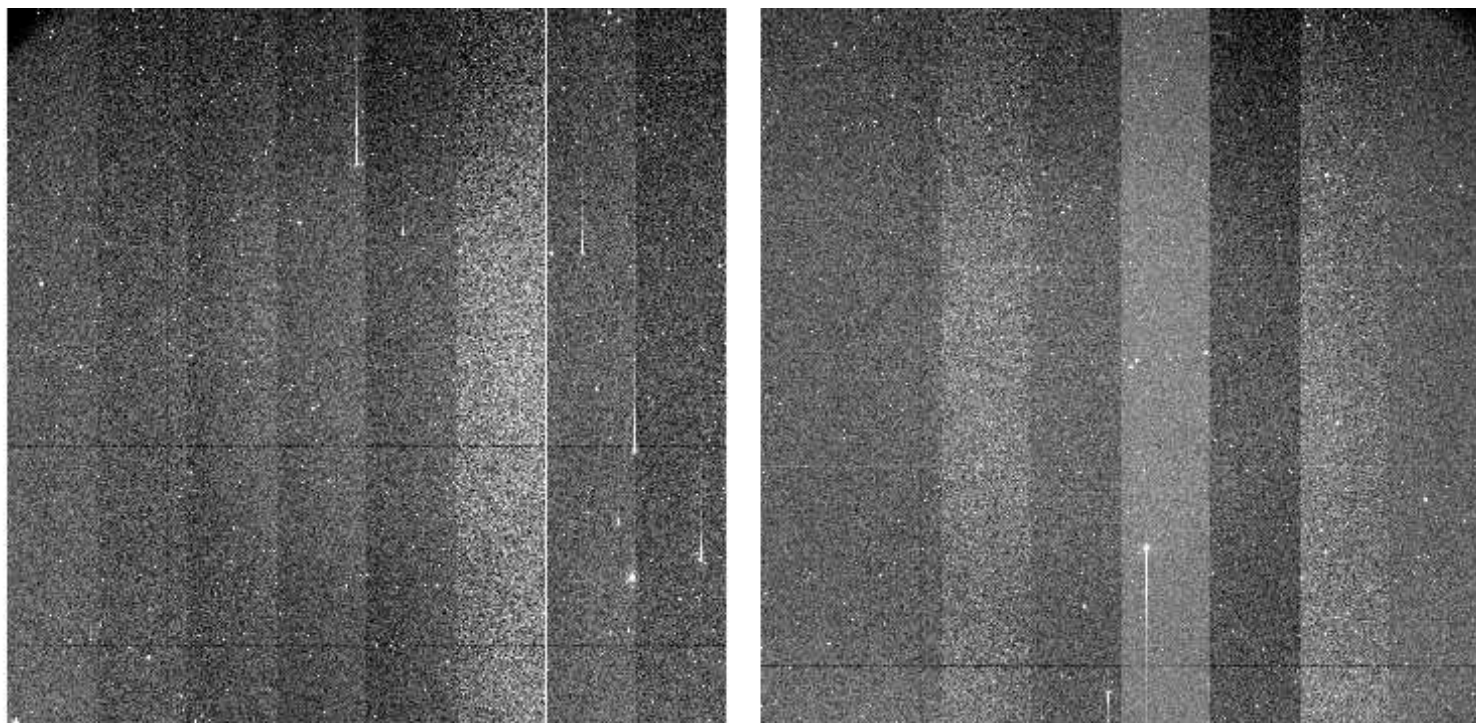
CHIP : —

Weather : 5

Moon Effect : 0.5



File Name	:	kmtc.20260930.024448.fits	# 90 / 190 #
Project ID	:	LSST	
Image Type	:	OBJECT	
Object Name	:	IC251210.2C-CT2609300509-jJzos	
RA	:	02:21:24.020	
DEC	:	+20:14:01.80	
Exposure Time	:	60	ALT
Airmass	:	1.57	AZ
Sidereal Time	:	02:05:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T06:10:47	Weather
CCD Temperature	:	-109.82	Moon Effect



e+03	4.86e+03	4.91e+03	4.97e+03	5.02e+03	5.07e+03	5.13e+03	5.18e+03	5.23e+03	5.29e+03	5.34e+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

: kmtc.20260930.024449.fits

: LSST

: OBJECT

: IC190331cC-CT2609300509-JldBY

: 22:30:29.040

: -20:35:35.00

: 60

: 1.53

: 02:09:28

: I

: 2026-09-30T06:14:47

: -109.85

91 / 190

ALT: 40.8

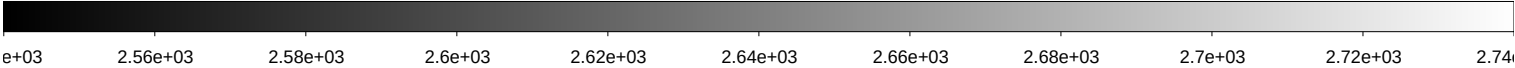
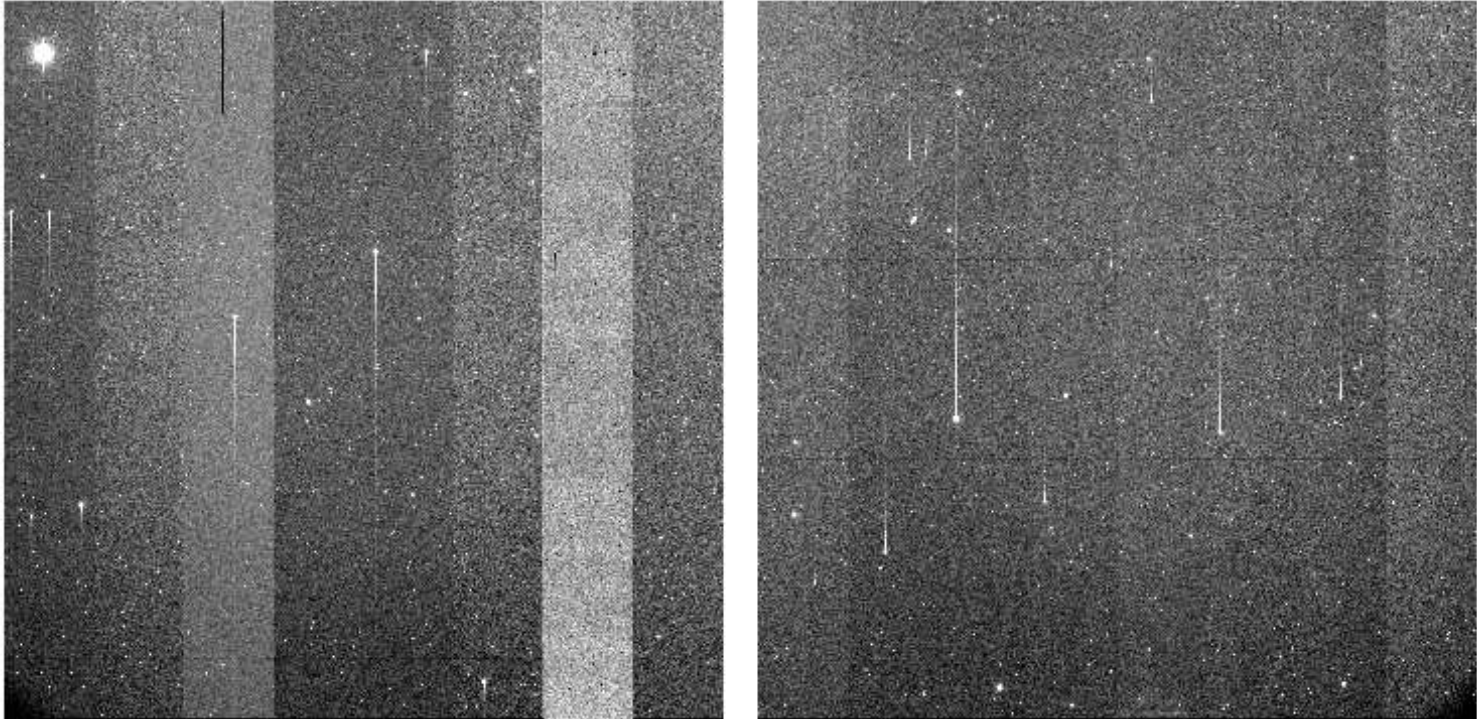
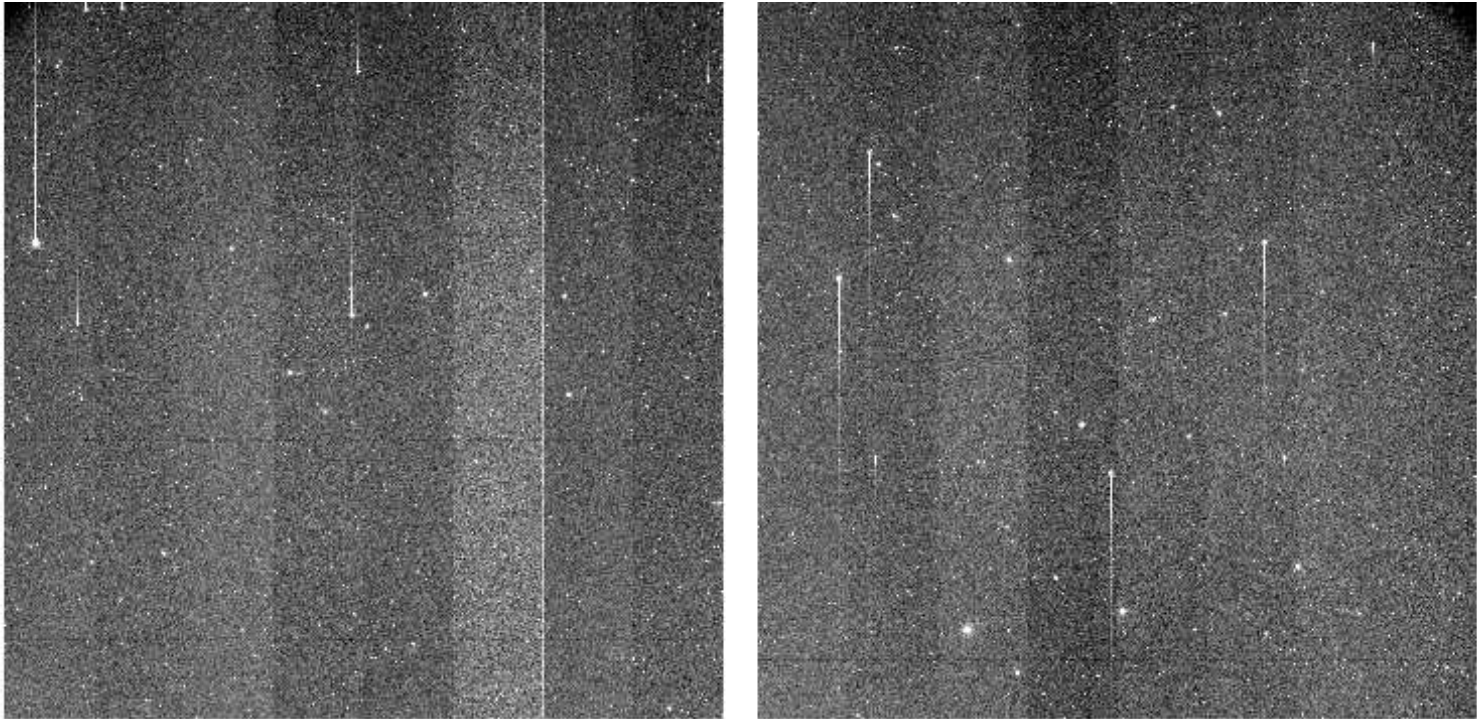
AZ: -88.0

Image Issue: —

CHIP: —

Weather: 5

Moon Effect: 0.0



File Name : **kmtc.20260930.024450.fits** # 92 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220202C-CT2609300509-ghkfs**

RA : 01:26:02.000

DEC : -03:52:46.20

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 02:11:59

Filter ID : I

Observation Date : 2026-09-30T06:17:17

CCD Temperature : -109.87

ALT : 61.9

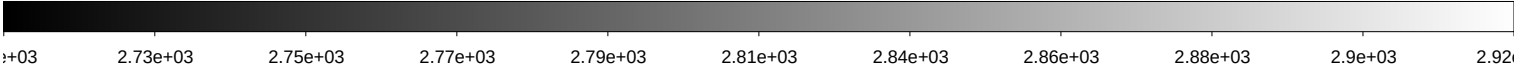
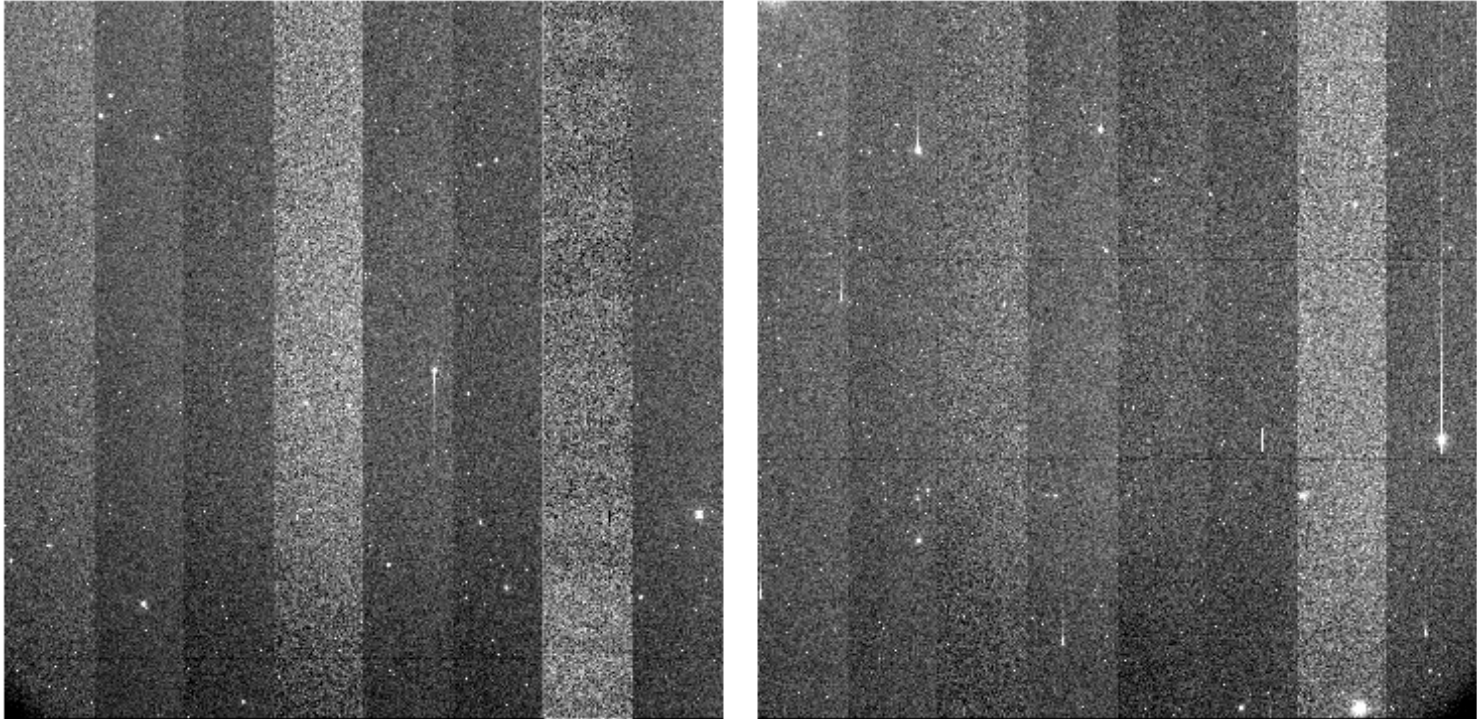
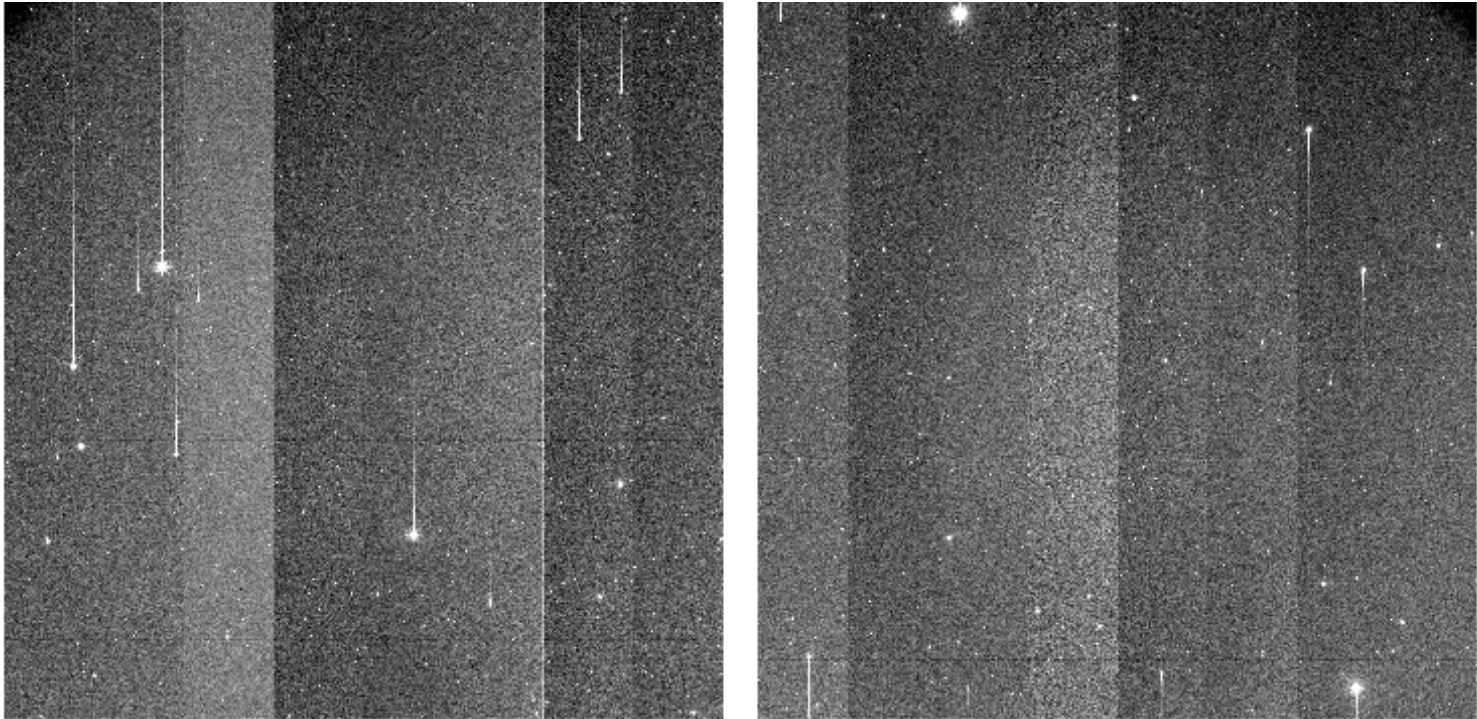
AZ : -157.0

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.1



File Name : **kmtc.20260930.024451.fits** # 93 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220202C-CT2609300509-BRBuM**

RA : 01:26:02.000

DEC : -03:52:46.30

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 02:13:55

Filter ID : V

Observation Date : 2026-09-30T06:19:13

CCD Temperature : -109.88

ALT : 61.7

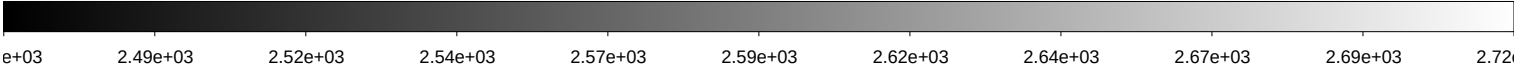
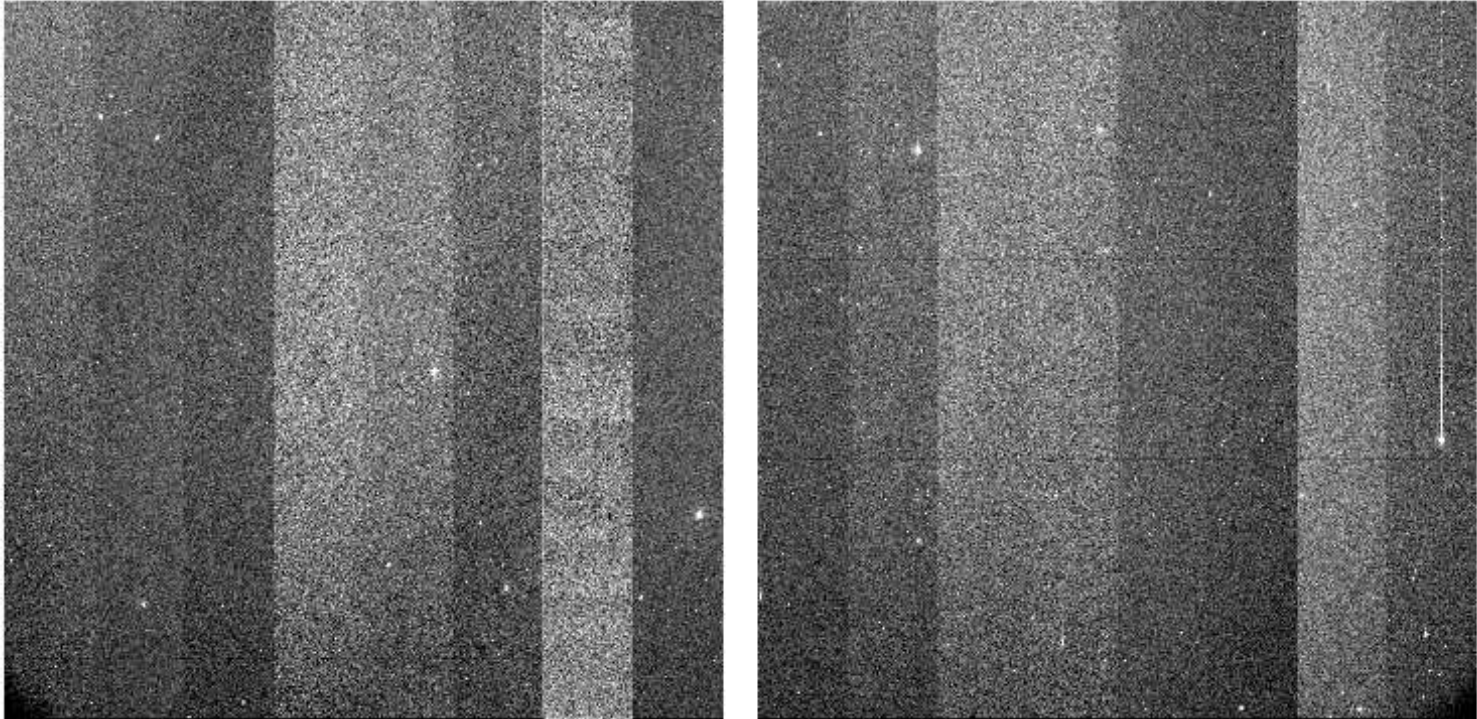
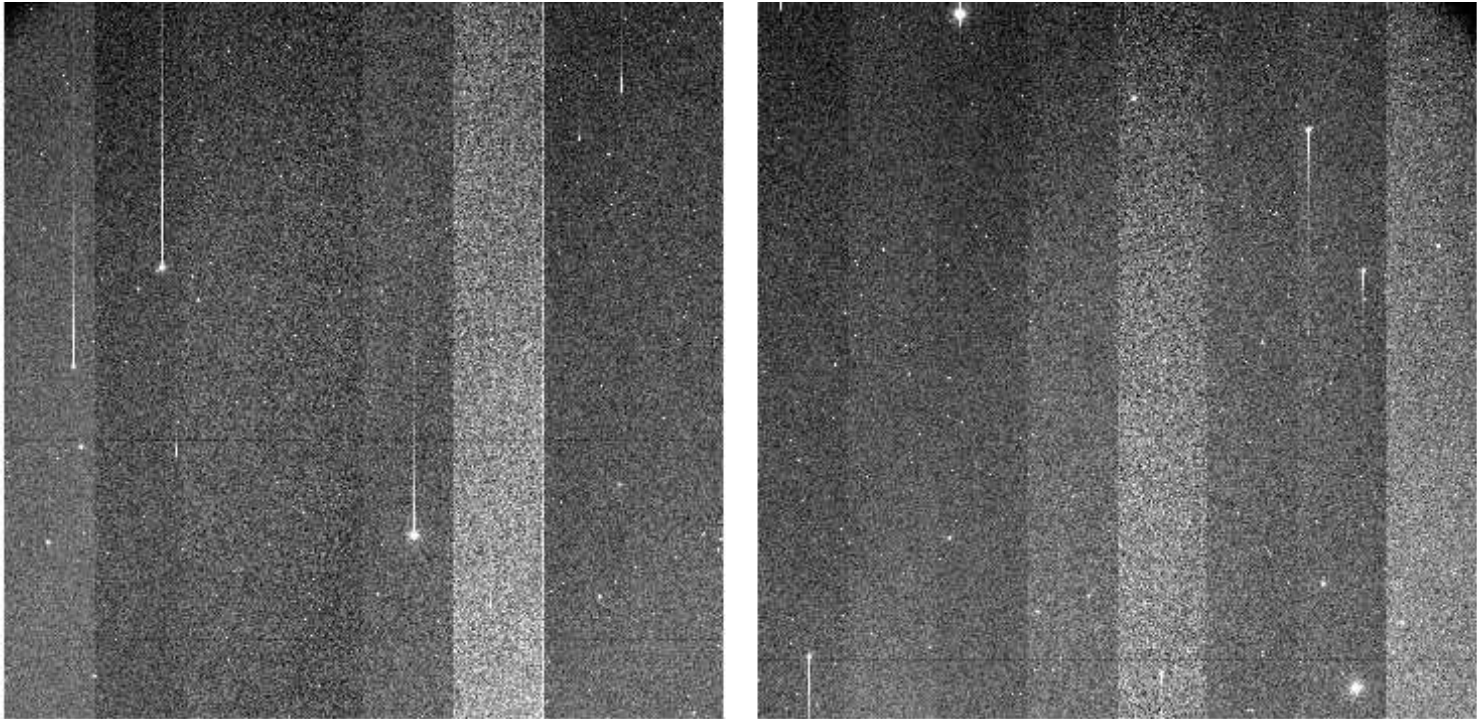
AZ : -156.1

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.1



File Name : **kmtc.20260930.024452.fits** # 94 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122dC-CT2609300509-kvISA**

RA : 01:43:48.010

DEC : +00:56:25.70

Exposure Time : 60

Airmass : 1.18

Sidereal Time : 02:15:52

Filter ID : V

Observation Date : 2026-09-30T06:21:10

CCD Temperature : -109.89

ALT : 58.2

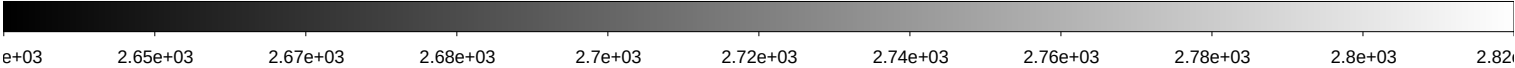
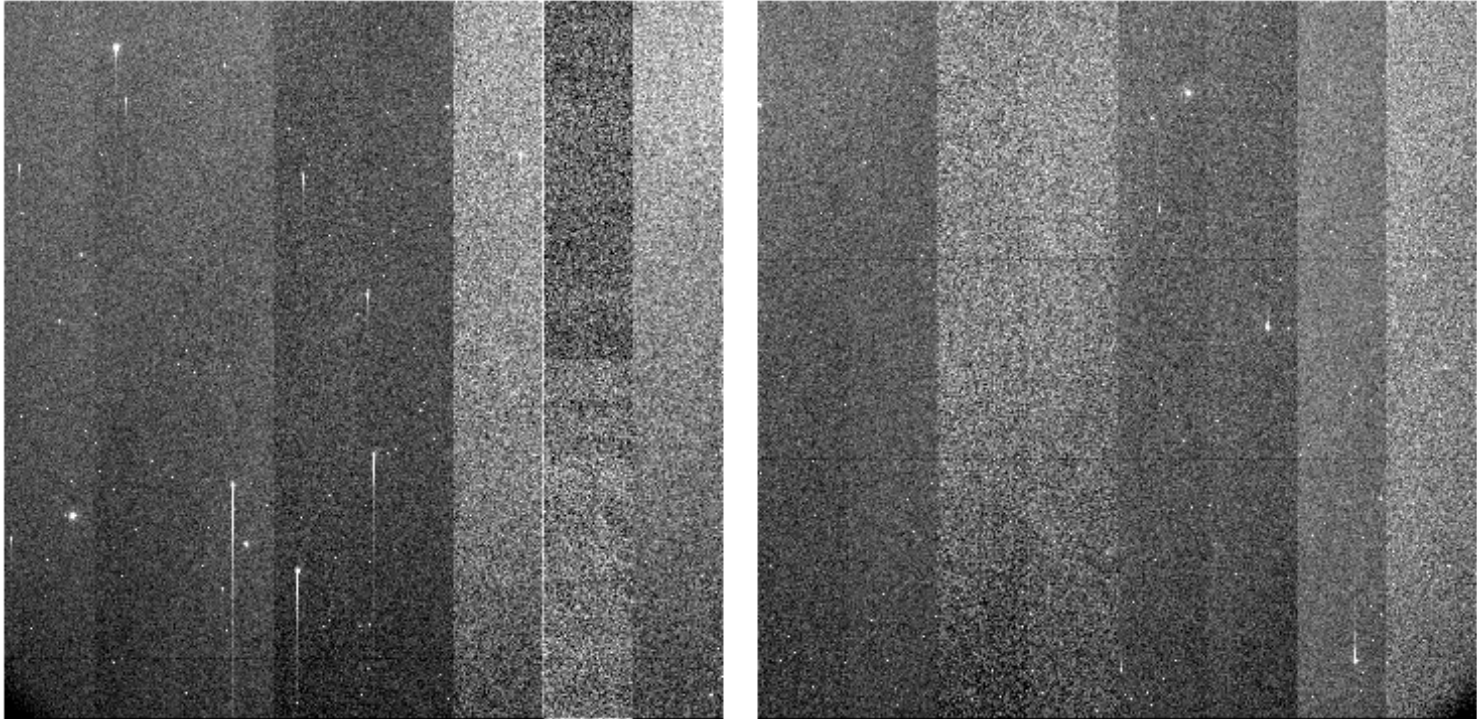
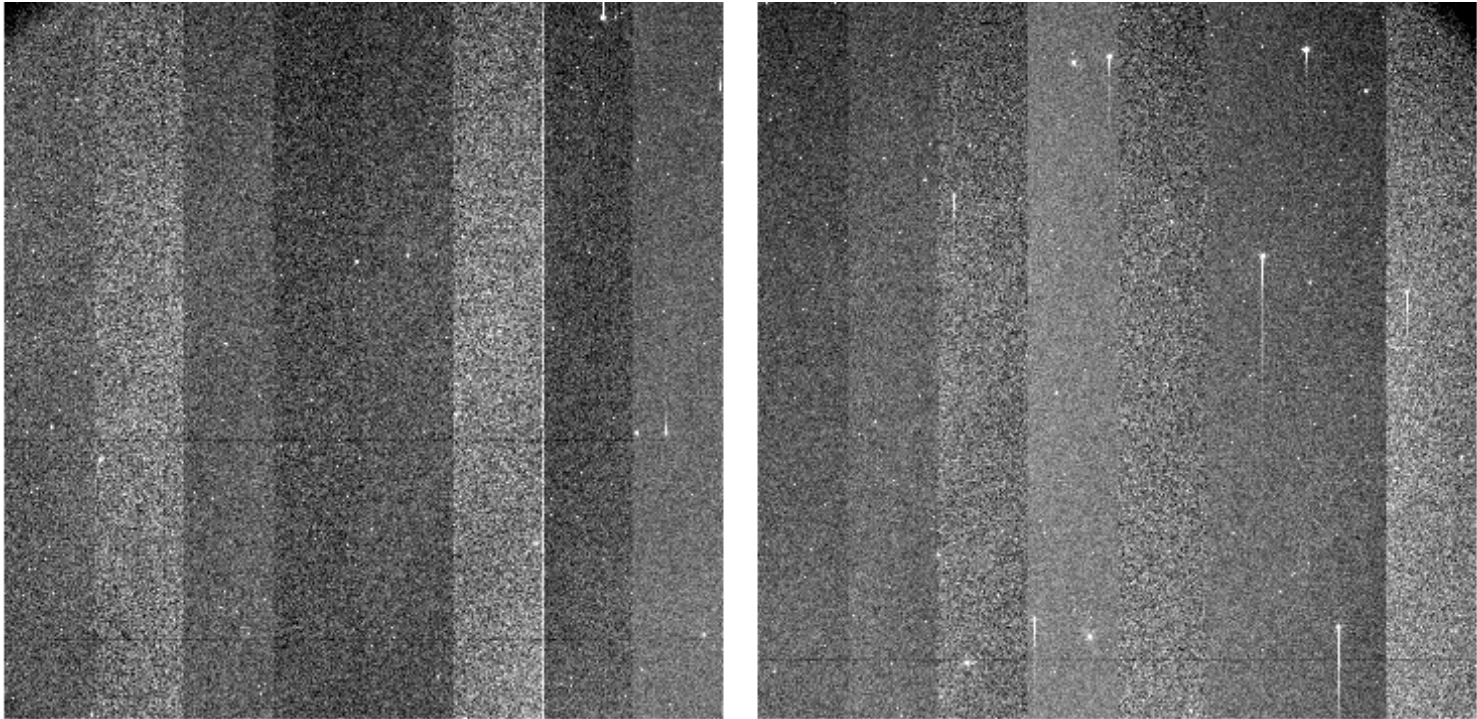
AZ : -166.3

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.1



File Name : **kmtc.20260930.024453.fits** # 95 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122dC-CT2609300509-UCTNI**

RA : 01:43:48.010

DEC : +00:56:25.70

Exposure Time : 60

Airmass : 1.18

Sidereal Time : 02:17:49

Filter ID : I

Observation Date : 2026-09-30T06:23:06

CCD Temperature : -109.9

ALT : 58.1

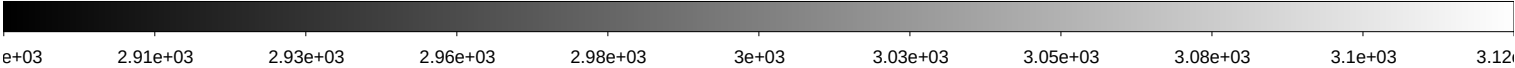
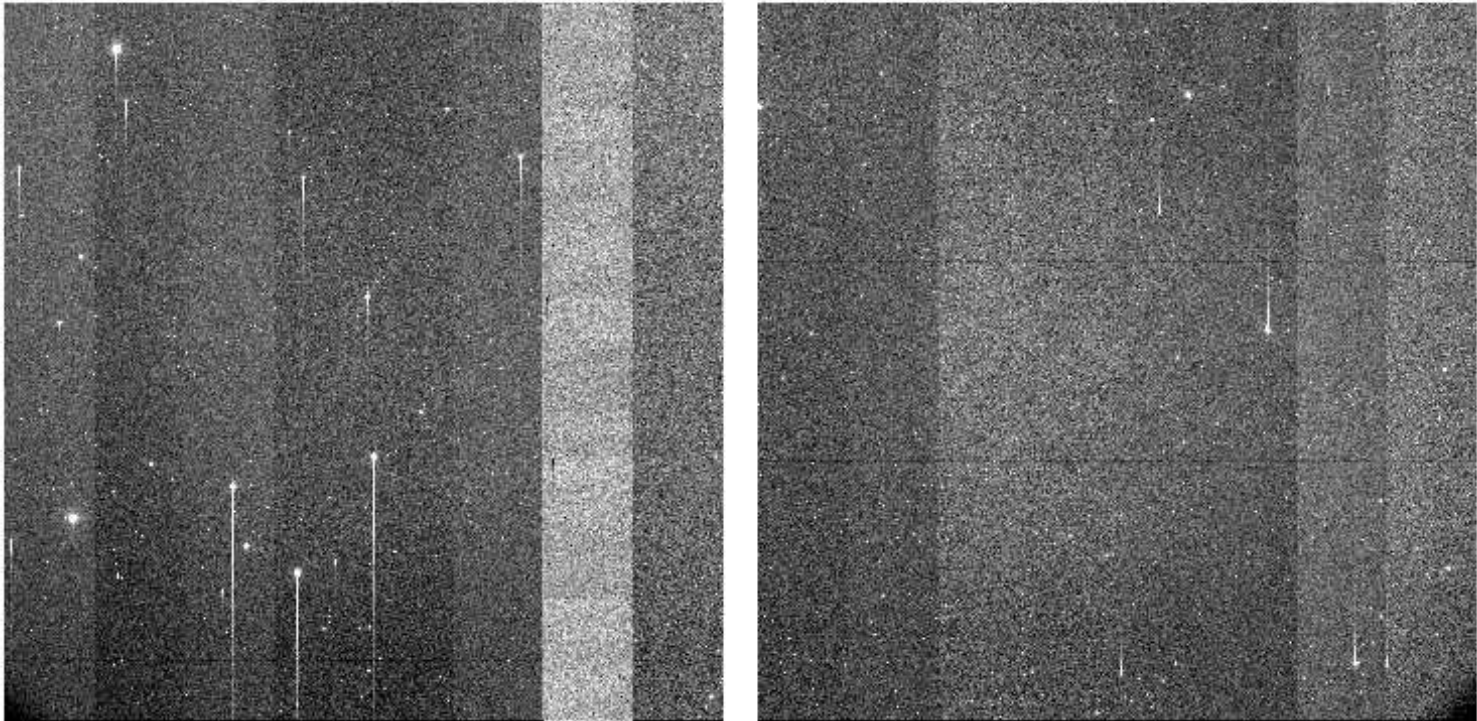
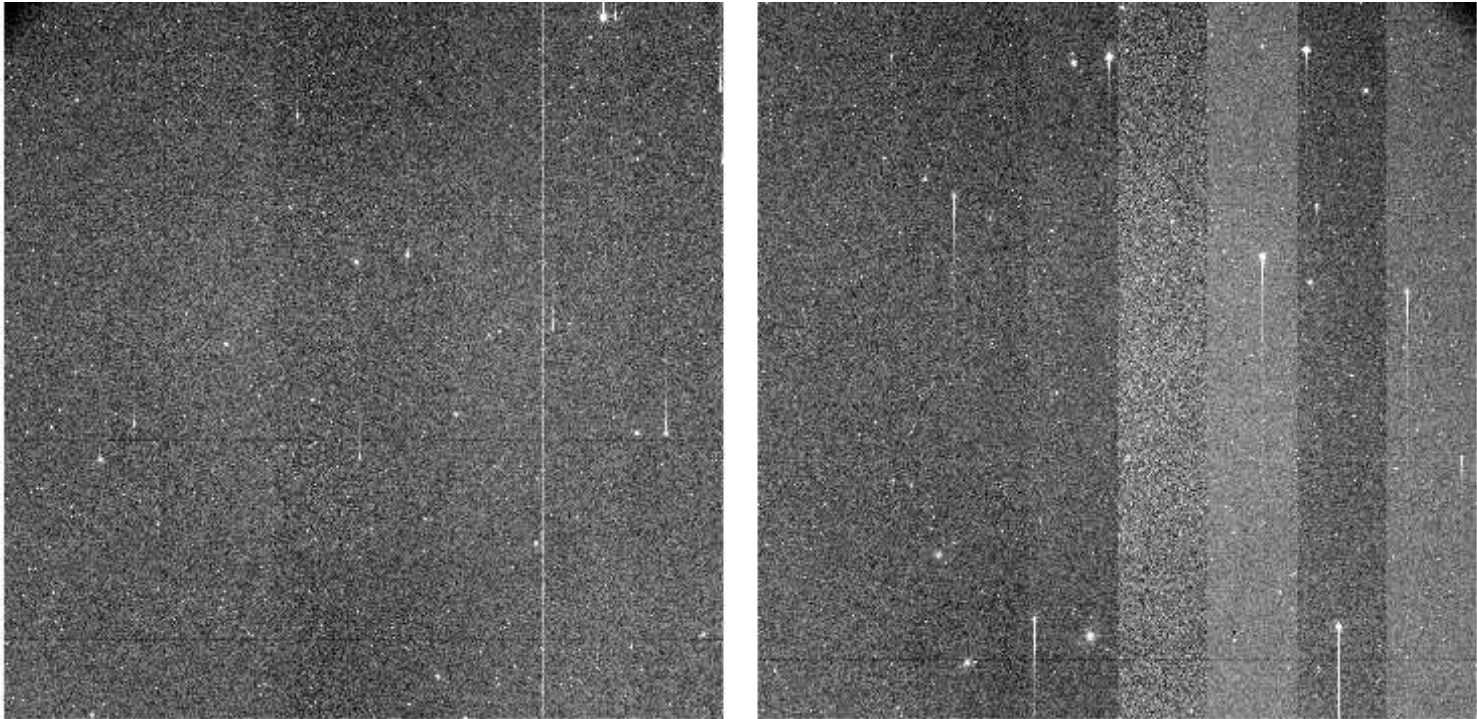
AZ : -165.4

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.1



File Name : **kmtc.20260930.024454.fits** # 96 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122cC-CT2609300509-YTzQJ**

RA : 01:43:48.010

DEC : -01:01:10.20

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 02:19:56

Filter ID : V

Observation Date : 2026-09-30T06:25:14

CCD Temperature : -109.91

ALT : 59.9

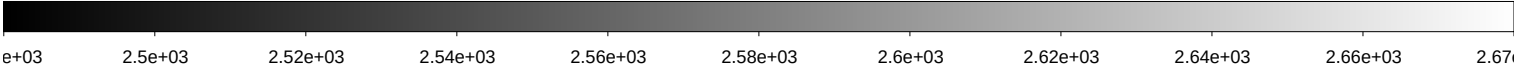
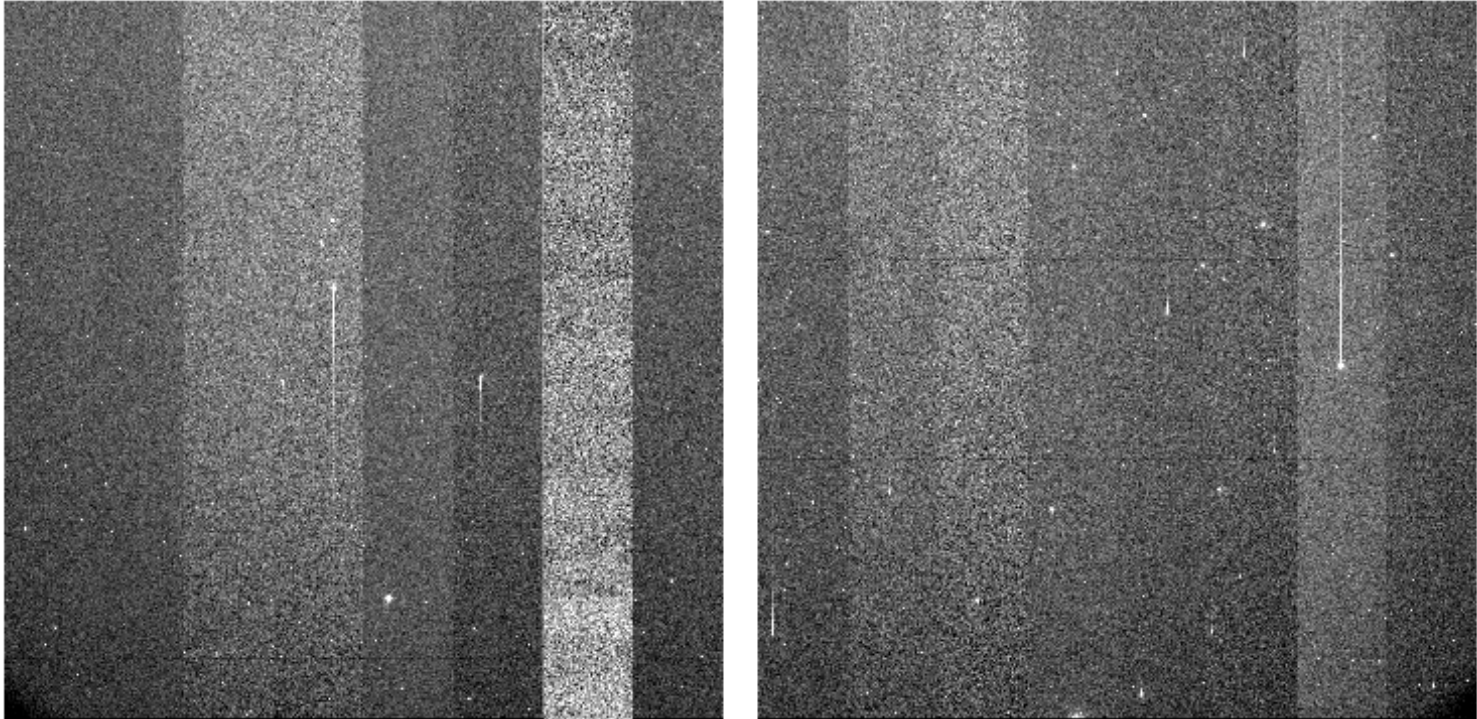
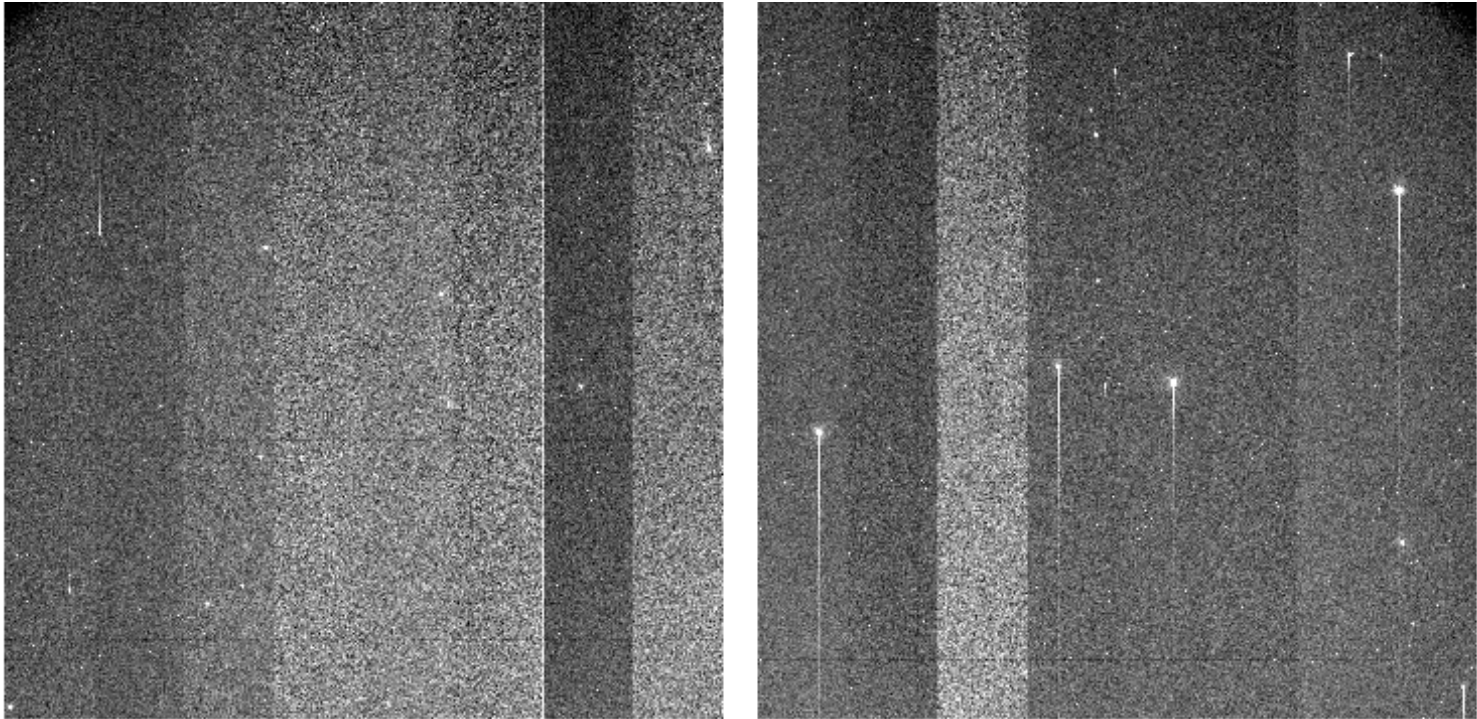
AZ : -163.6

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.1



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

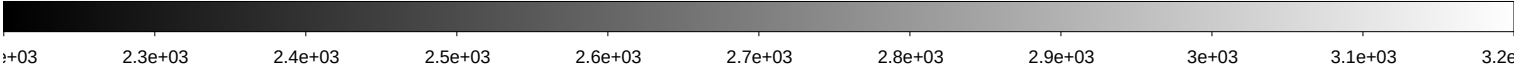
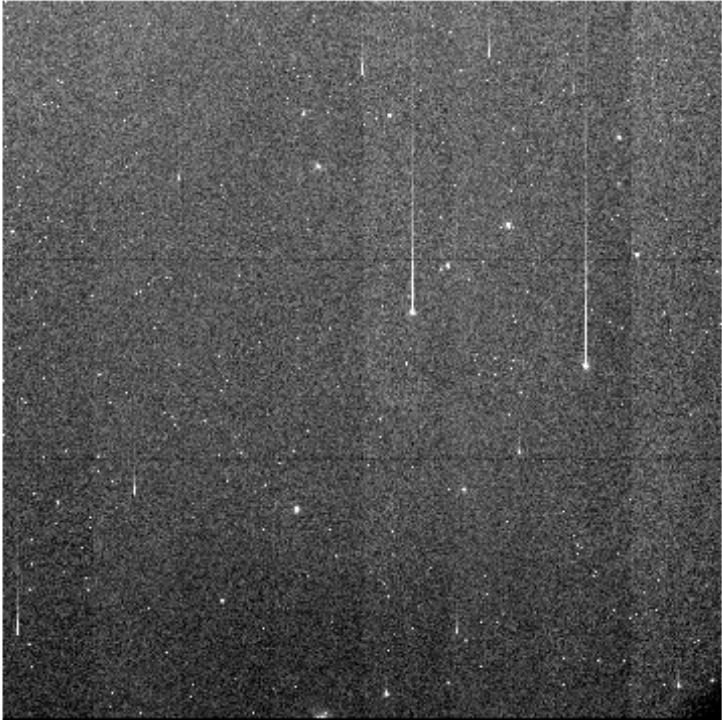
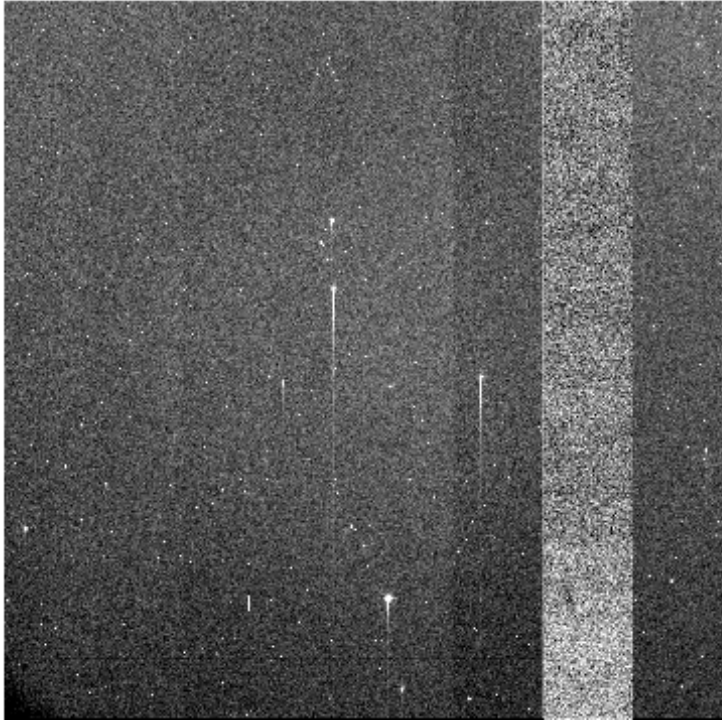
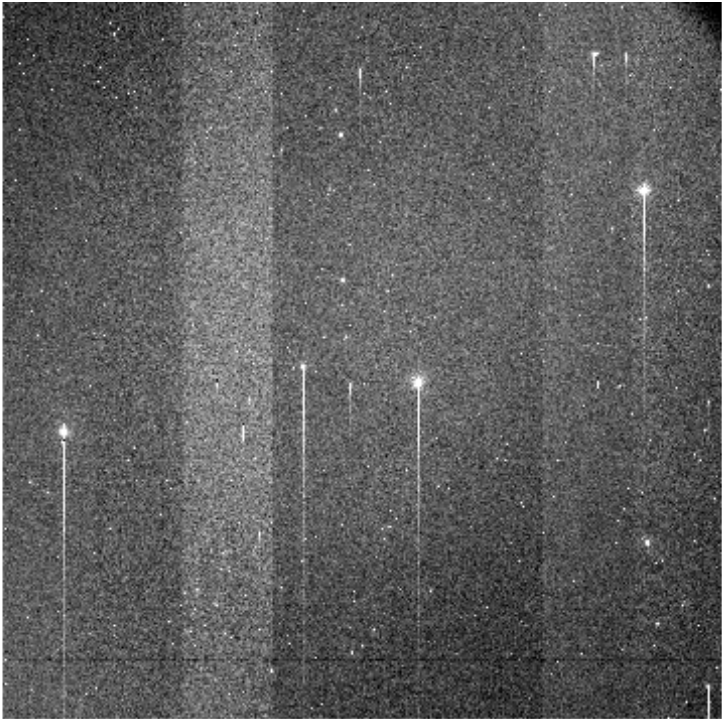
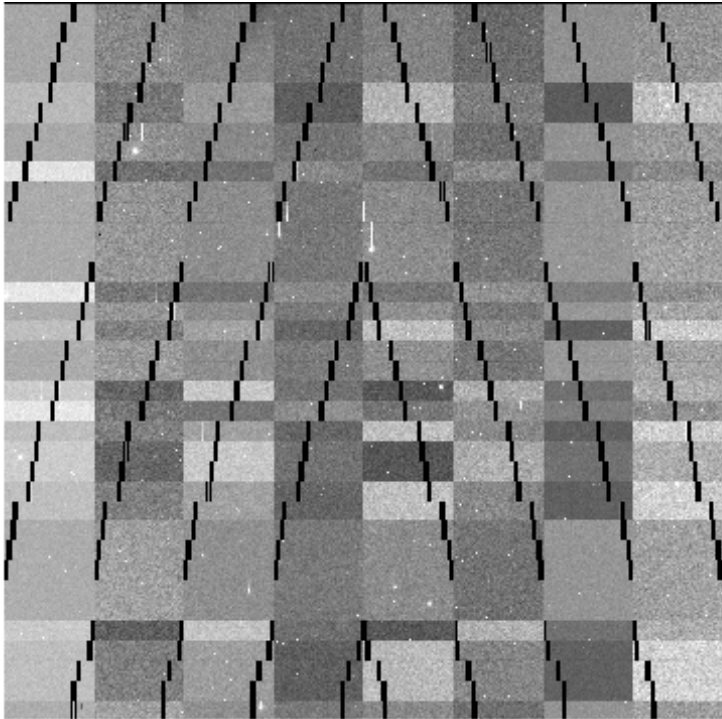
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kmtc.20260930.024455.fits
LSST
OBJECT
IC191122cC-CT2609300509-aUsTw
01:43:48.010
-01:01:10.30
60
1.16
02:21:54
I
2026-09-30T06:27:11
-109.93

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

:
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:
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59.8
-162.6
C
—
5
0.1



File Name : **kmtc.20260930.024456.fits** # 98 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AbC-CT2609300509-fdMWP**

RA : 01:57:54.010

DEC : +03:34:37.70

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 02:23:52

Filter ID : I

Observation Date : 2026-09-30T06:29:08

CCD Temperature : -109.58

ALT : 55.9

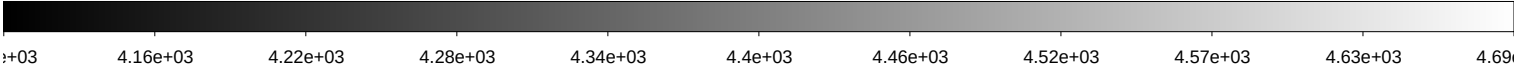
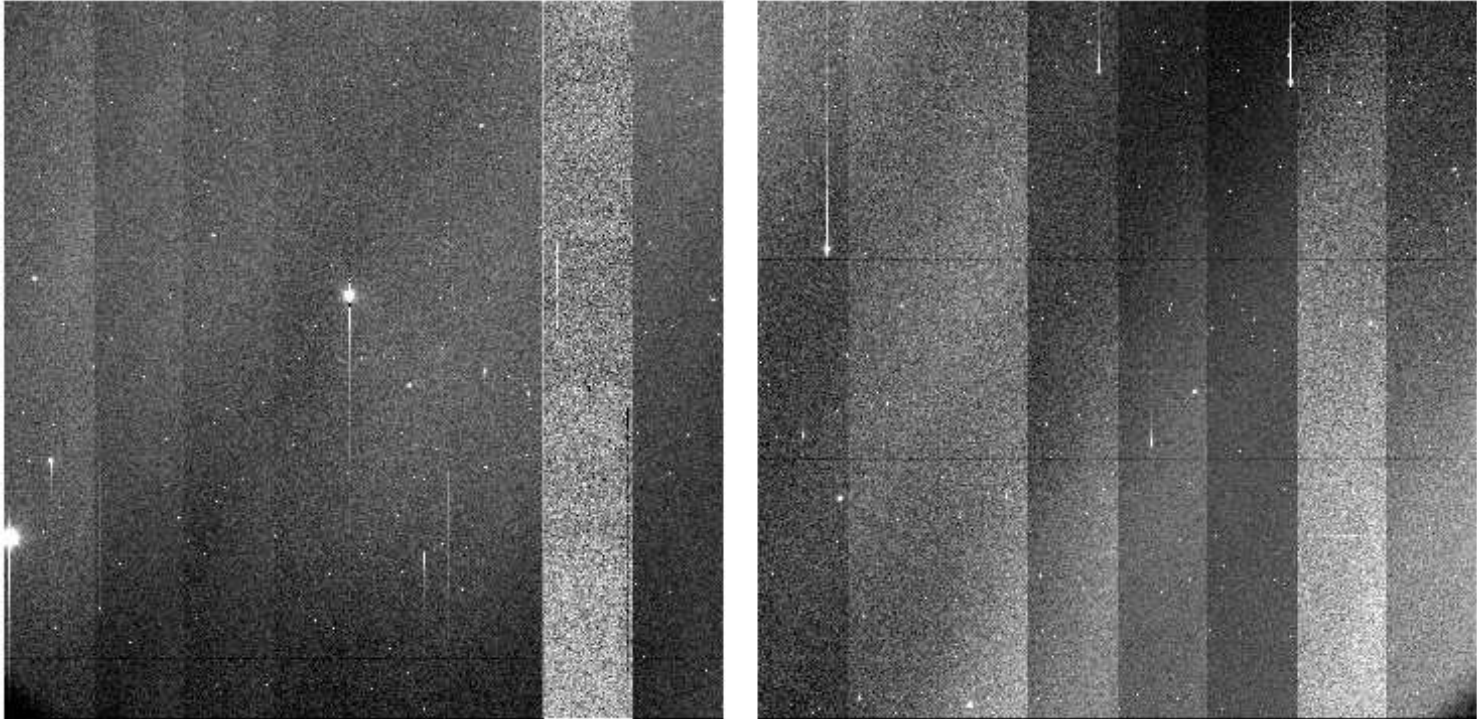
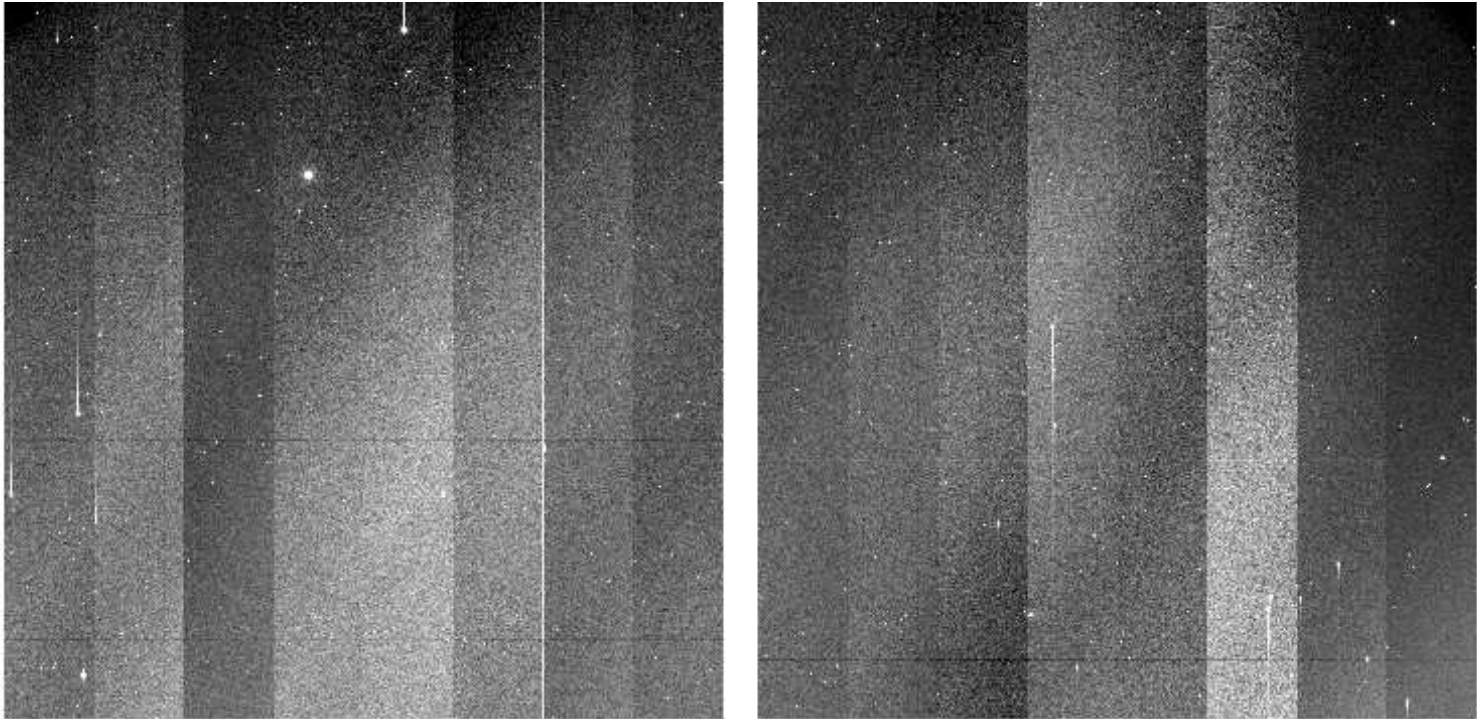
AZ : -170.0

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.1



File Name : **kmtc.20260930.024457.fits** # 99 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AbC-CT2609300509-yfdcx**

RA : 01:57:54.010

DEC : +03:34:37.70

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 02:25:53

Filter ID : V

Observation Date : 2026-09-30T06:31:09

CCD Temperature : -109.93

ALT : 55.8

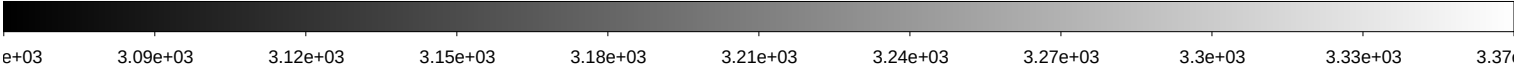
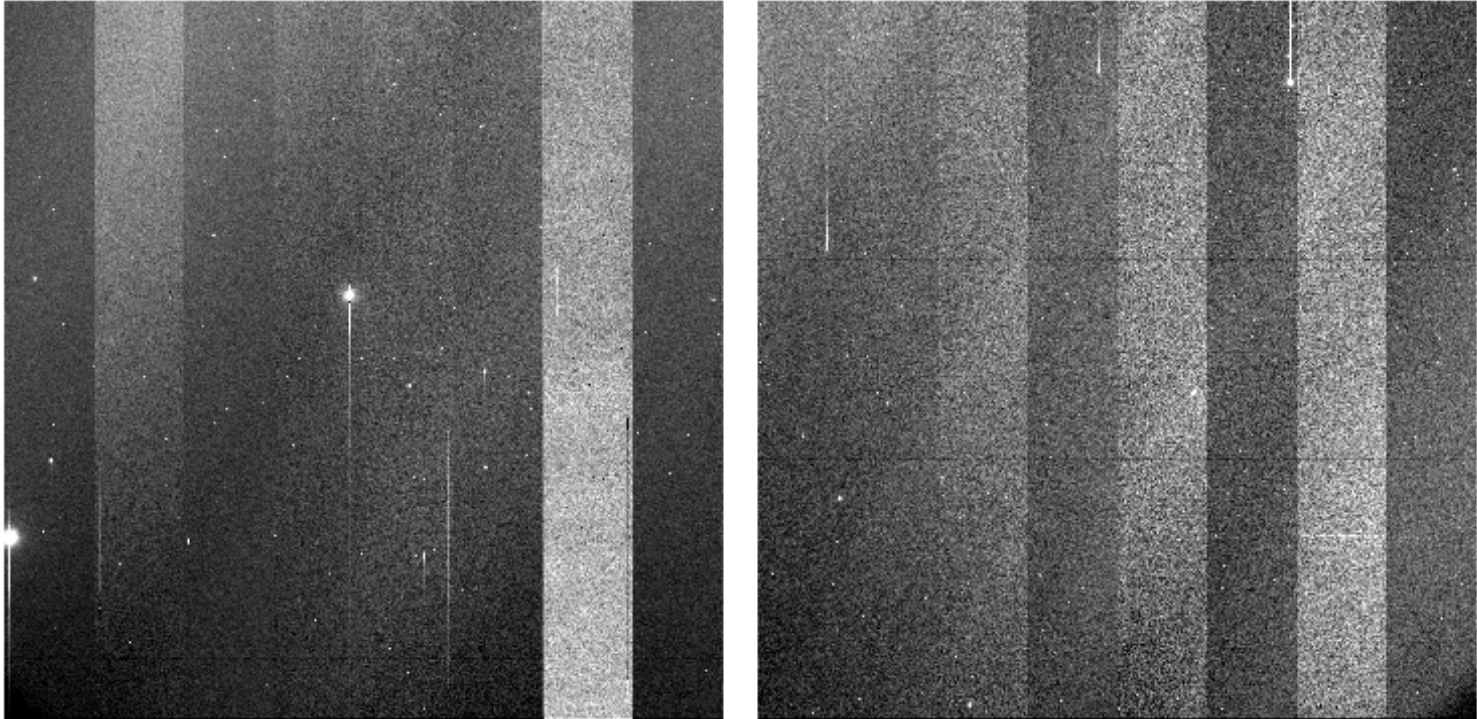
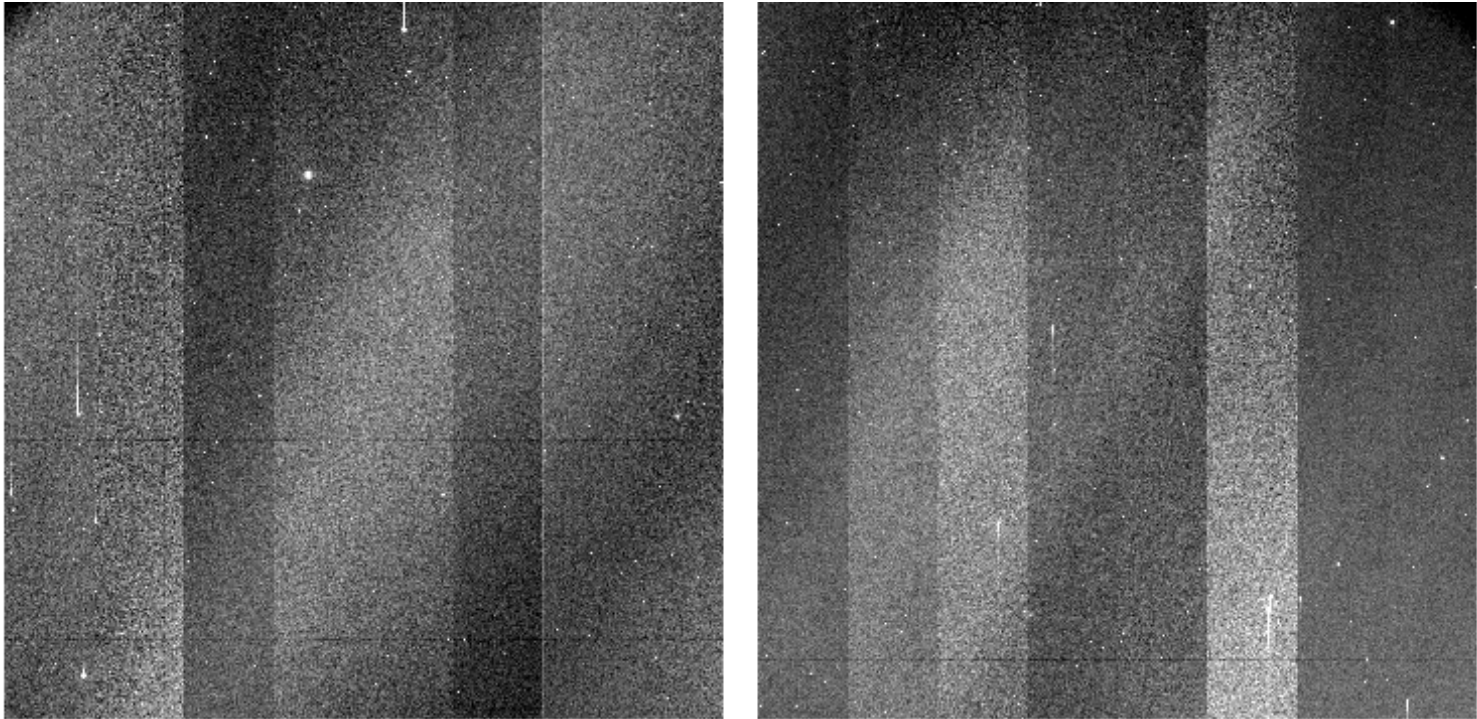
AZ : -169.1

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024458.fits

: LSST

: OBJECT

: IC191122aC-CT2609300509-iLQyK

: 01:51:48.010

: +00:56:25.50

: 60

: 1.18

: 02:27:50

: V

: 2026-09-30T06:33:06

: -109.93

100 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 58.0

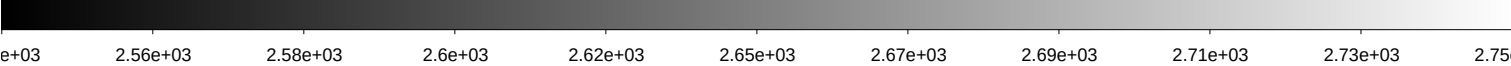
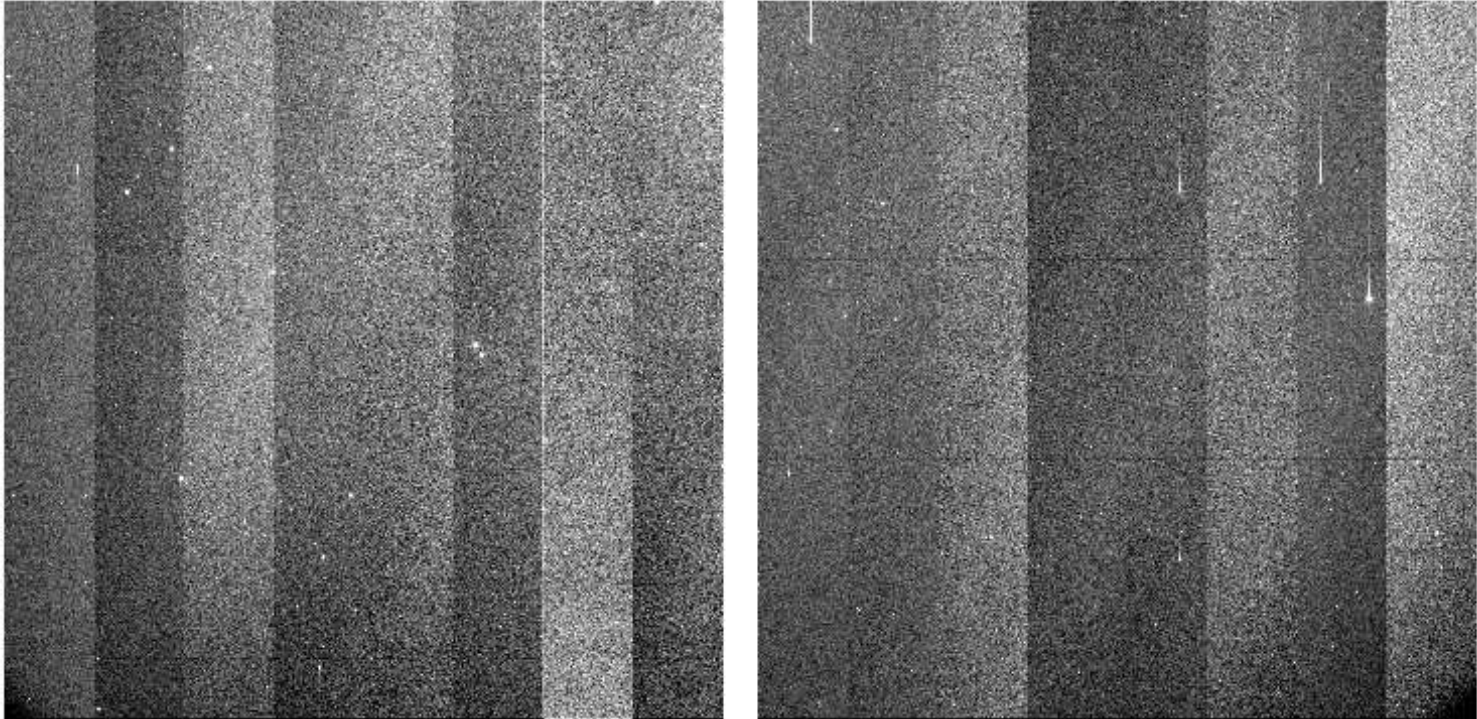
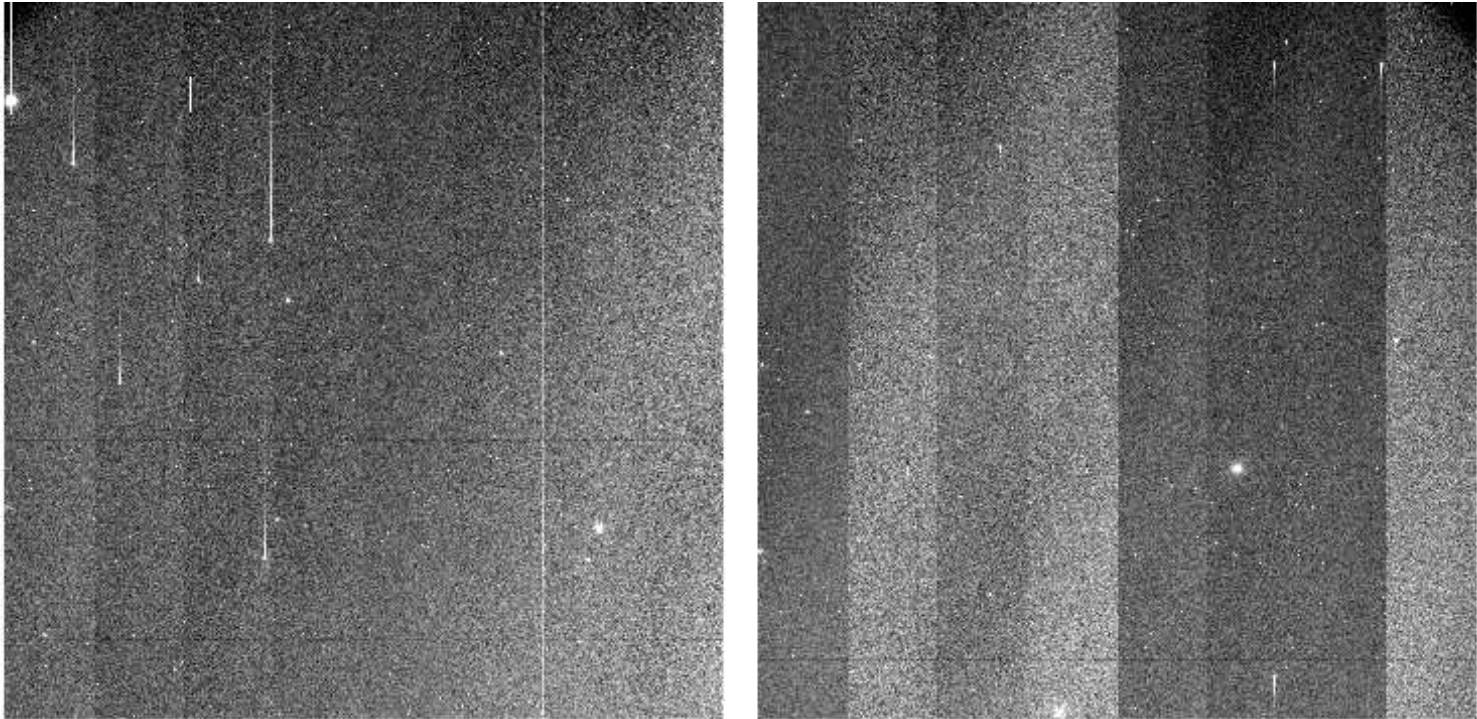
: -164.5

: C

: —

: 5

: 0.1



File Name : **kmtc.20260930.024459.fits** # 101 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122aC-CT2609300509-ganml**

RA : 01:51:48.010

DEC : +00:56:25.70

Exposure Time : 60

Airmass : 1.18

Sidereal Time : 02:29:46

Filter ID : I

Observation Date : 2026-09-30T06:35:02

CCD Temperature : -109.95

ALT : 57.9

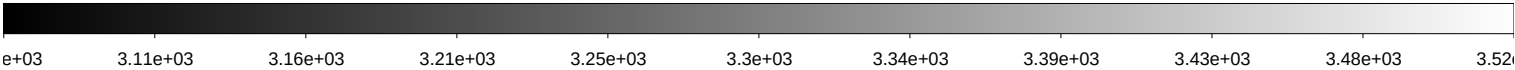
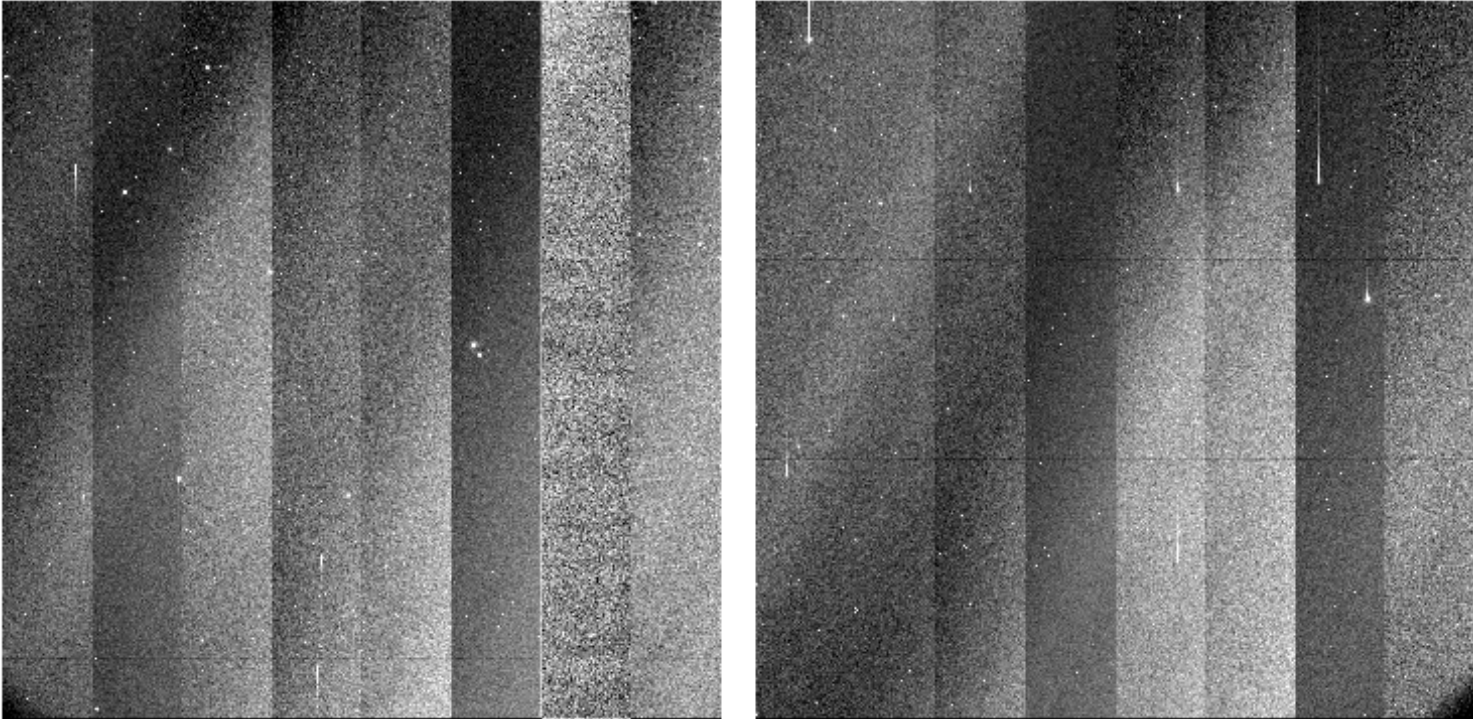
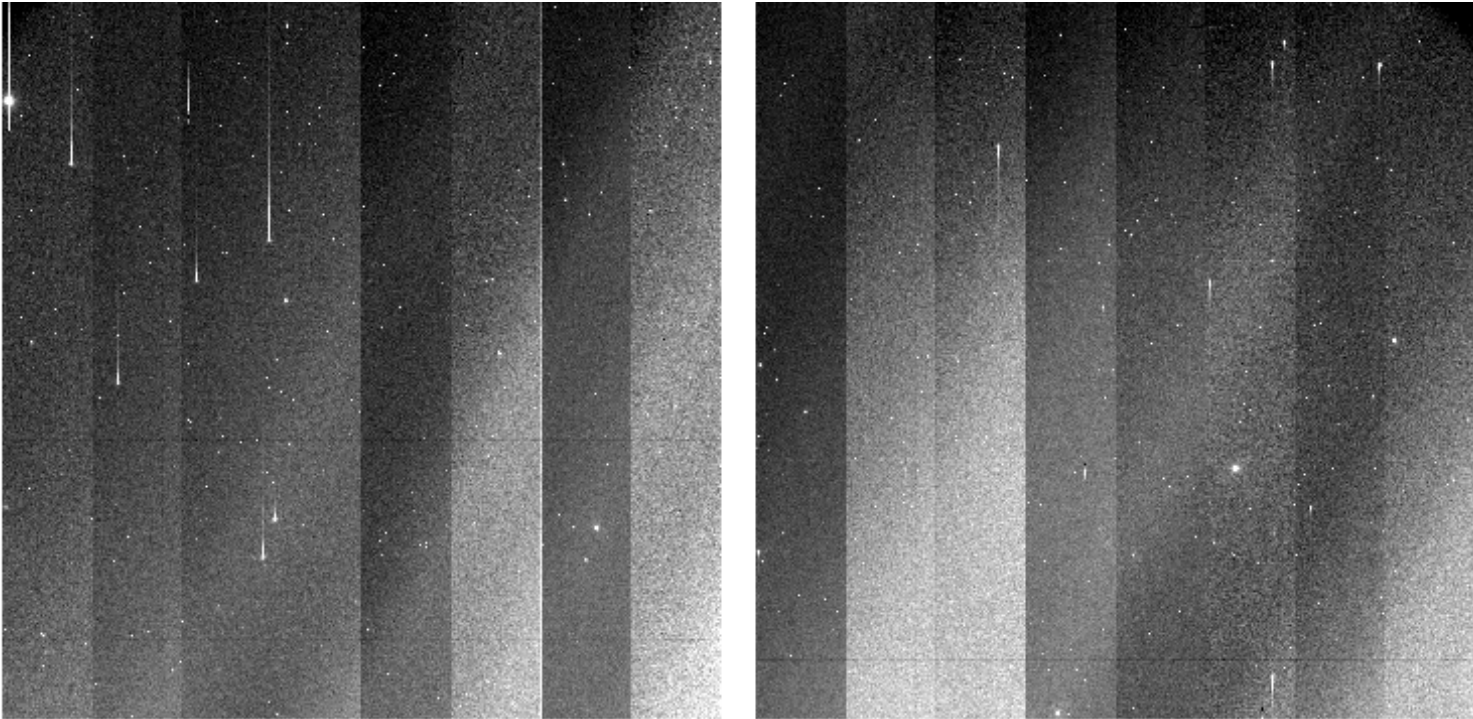
AZ : -163.6

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260930.024460.fits

LSST

OBJECT

IC200929AaC-CT2609300509-bFBzf

01:58:20.010

+03:21:49.60

60

1.21

02:31:47

V

2026-09-30T06:37:15

-109.97

102 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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:

:

:

:

55.8

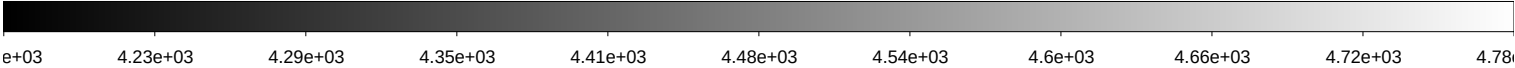
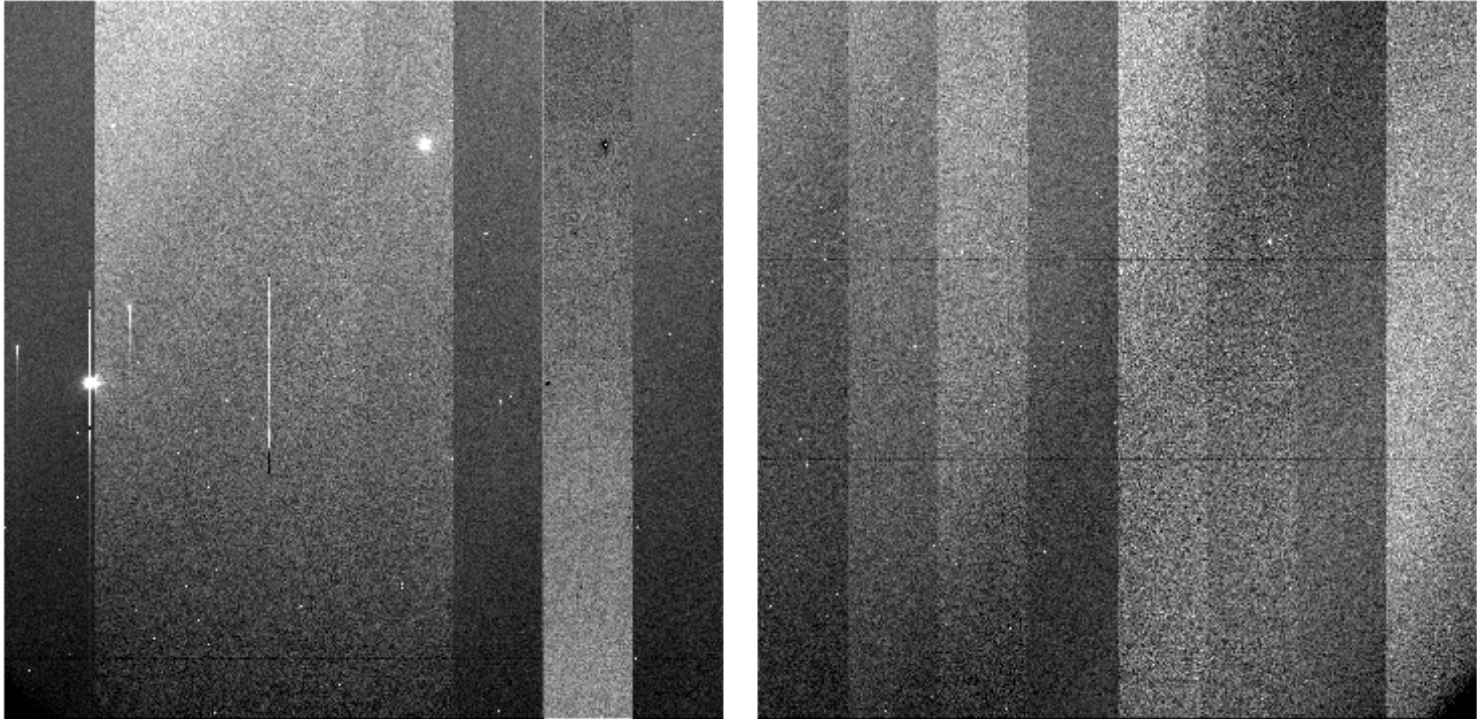
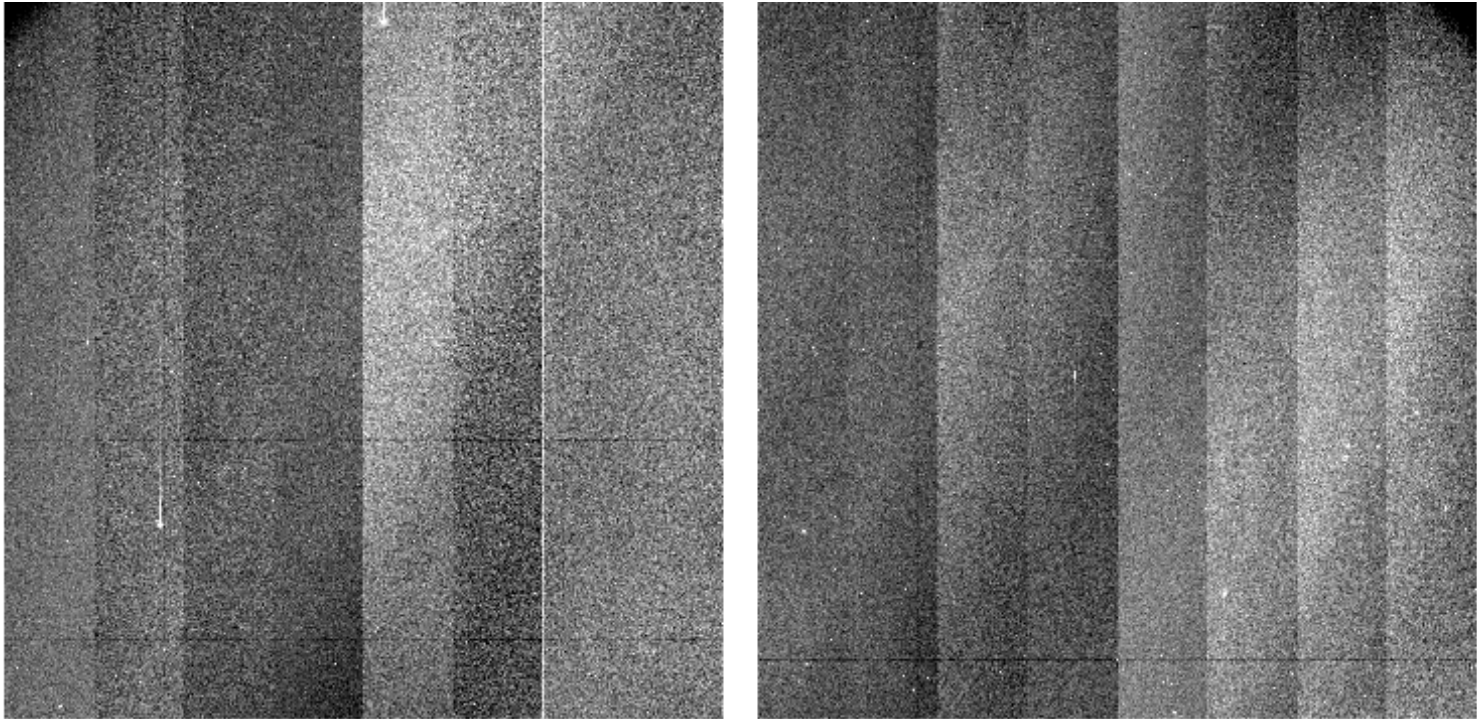
-166.6

C

—

5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024461.fits

: LSST

: OBJECT

: IC200929AaC-CT2609300509-yDwnu

: 01:58:20.010

: +03:21:49.70

: 60

: 1.21

: 02:34:02

: I

: 2026-09-30T06:39:17

: -110

103 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.7

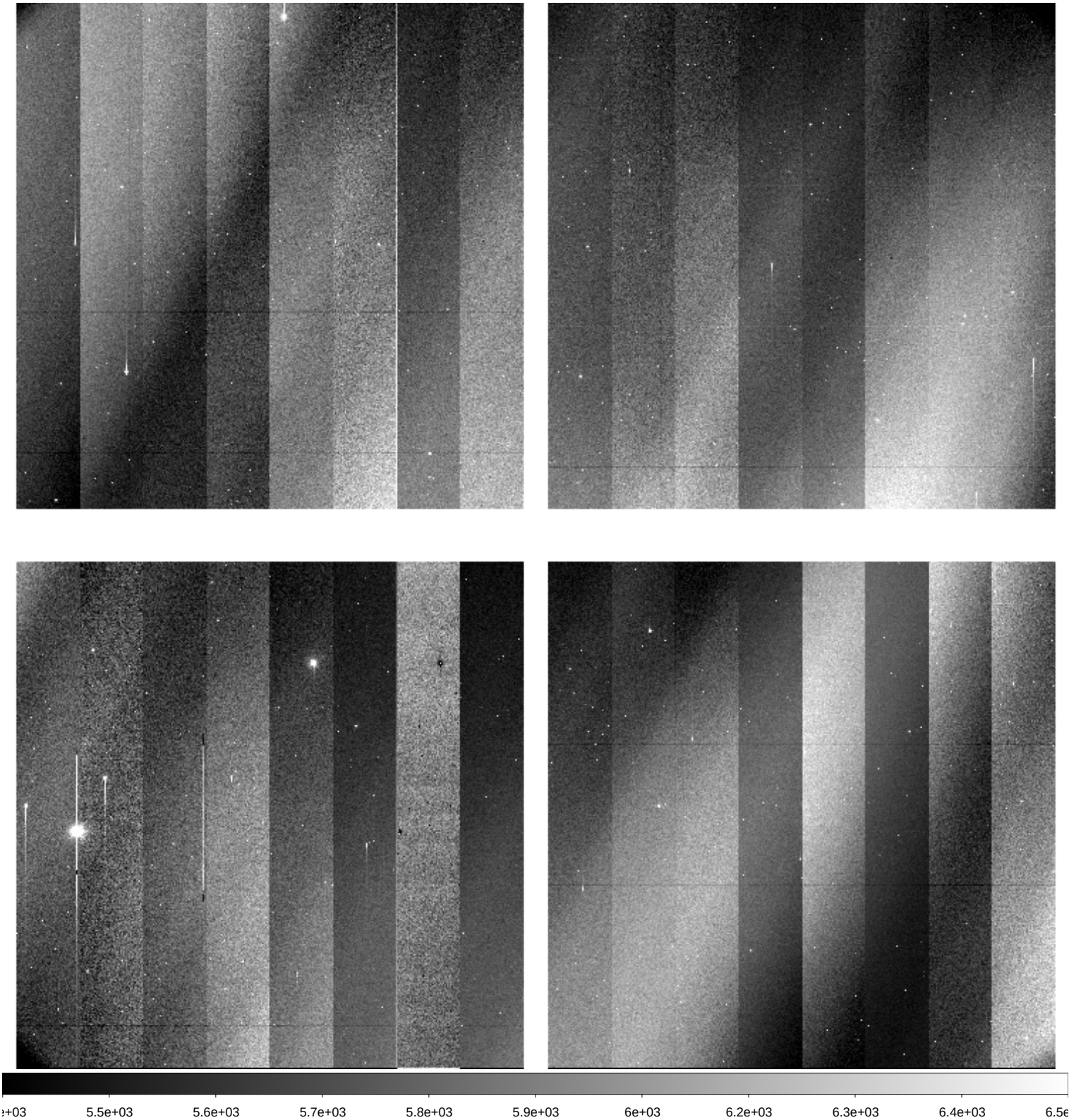
: -165.7

: C

: —

: 5

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024462.fits

: LSST

: OBJECT

: IC221229nwC-CT2609300509-xVgMq

: 02:03:37.000

: +05:10:20.60

: 60

: 1.24

: 02:35:58

: I

: 2026-09-30T06:41:12

: -110

104 / 190

ALT: 54.1

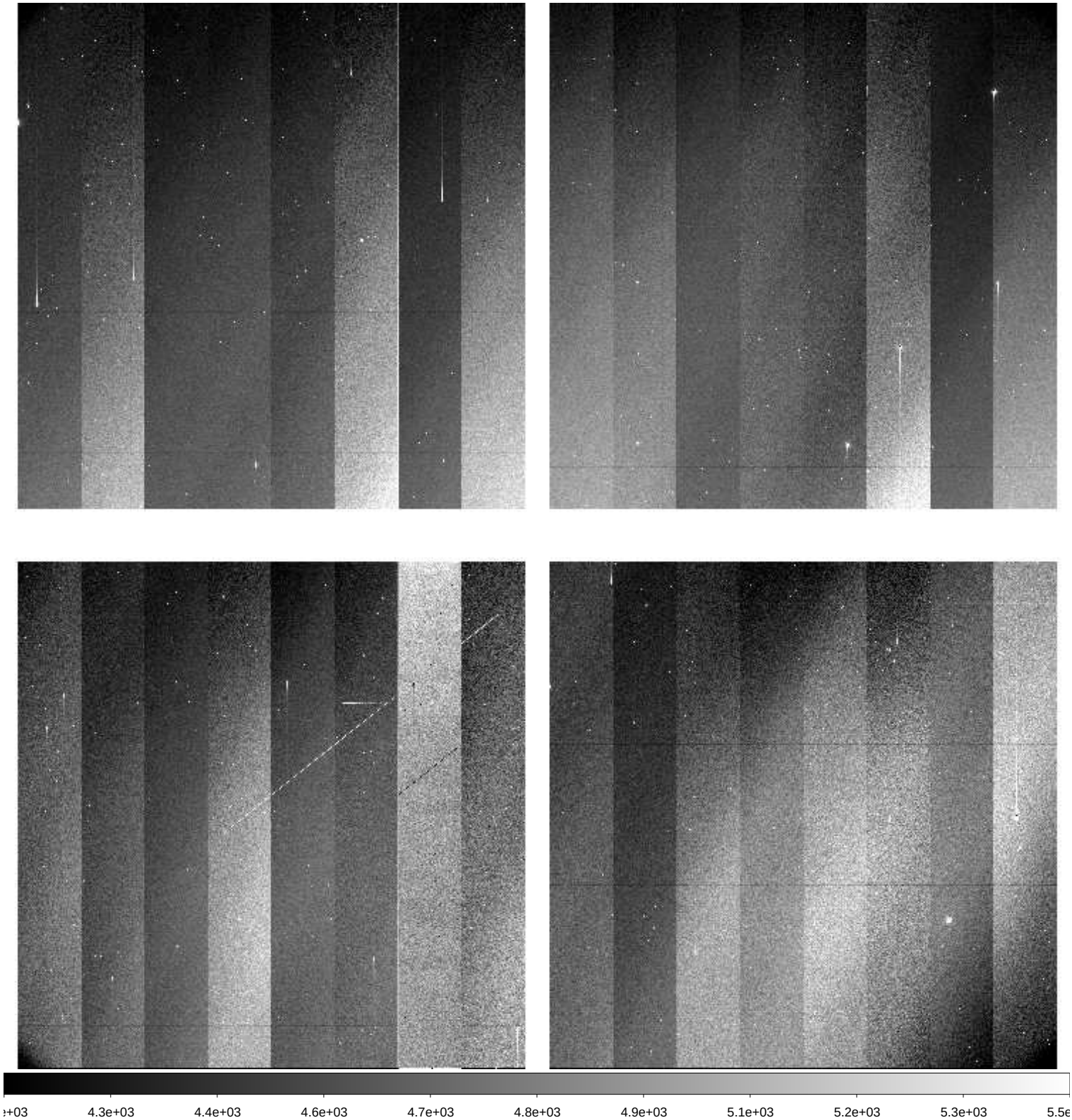
AZ: -167.7

Image Issue: C

CHIP: —

Weather: 5

Moon Effect: 0.1



File Name : **kmtc.20260930.024463.fits** # 105 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122bC-CT2609300509-Zxwxi**

RA : 01:51:48.000

DEC : -01:01:10.20

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 02:37:54

Filter ID : V

Observation Date : 2026-09-30T06:43:09

CCD Temperature : -110.03

ALT : 59.2

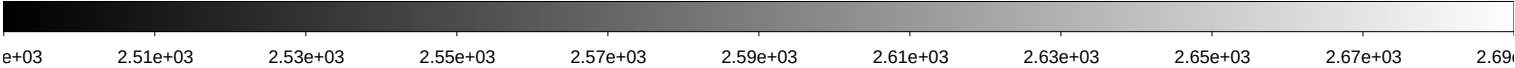
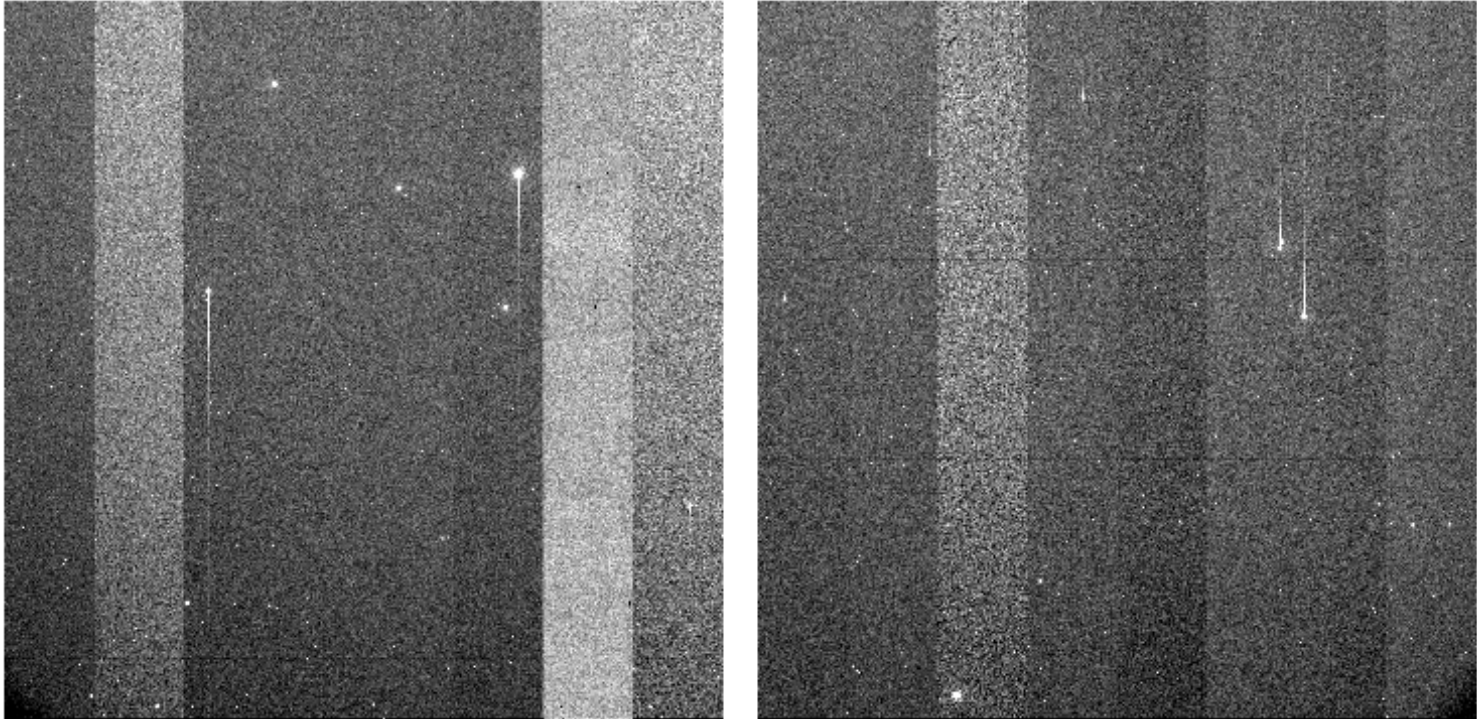
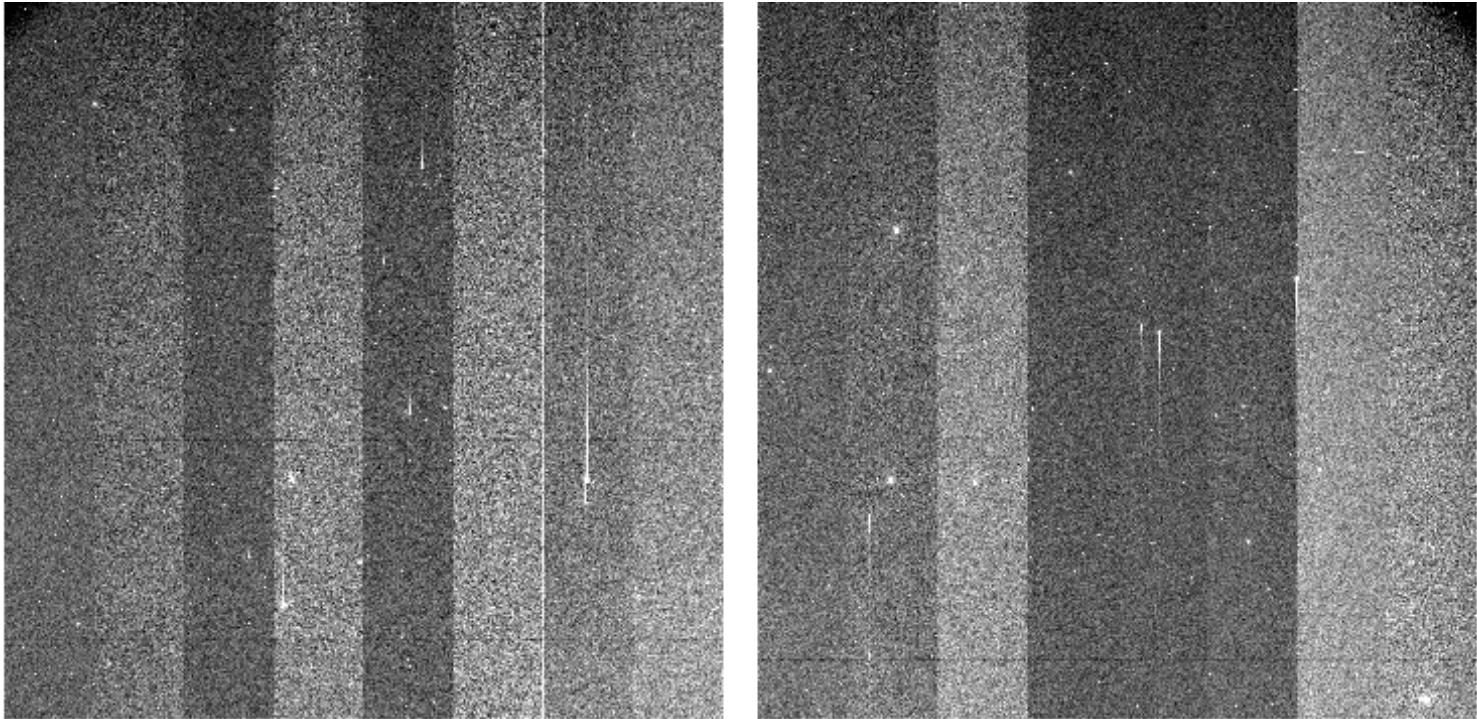
AZ : -158.8

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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:

kmtc.20260930.024464.fits

LSST

OBJECT

IC191122bC-CT2609300509-yGLUE

01:51:48.010

-01:01:10.30

60

1.17

02:39:50

I

2026-09-30T06:45:04

-110.04

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

59.0

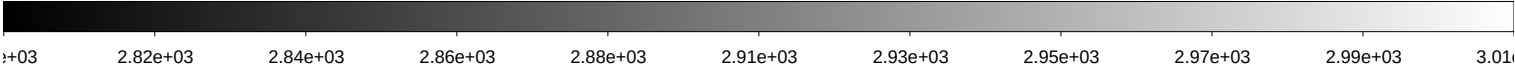
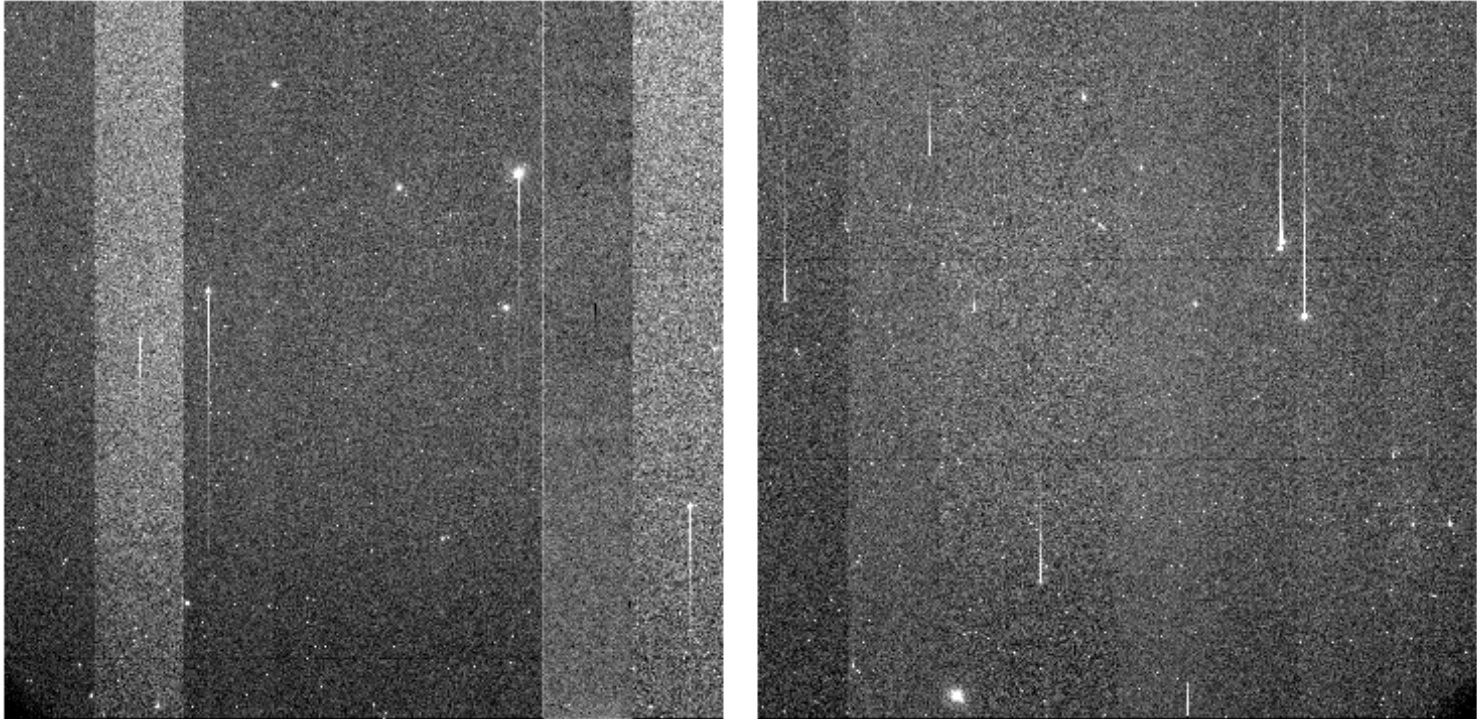
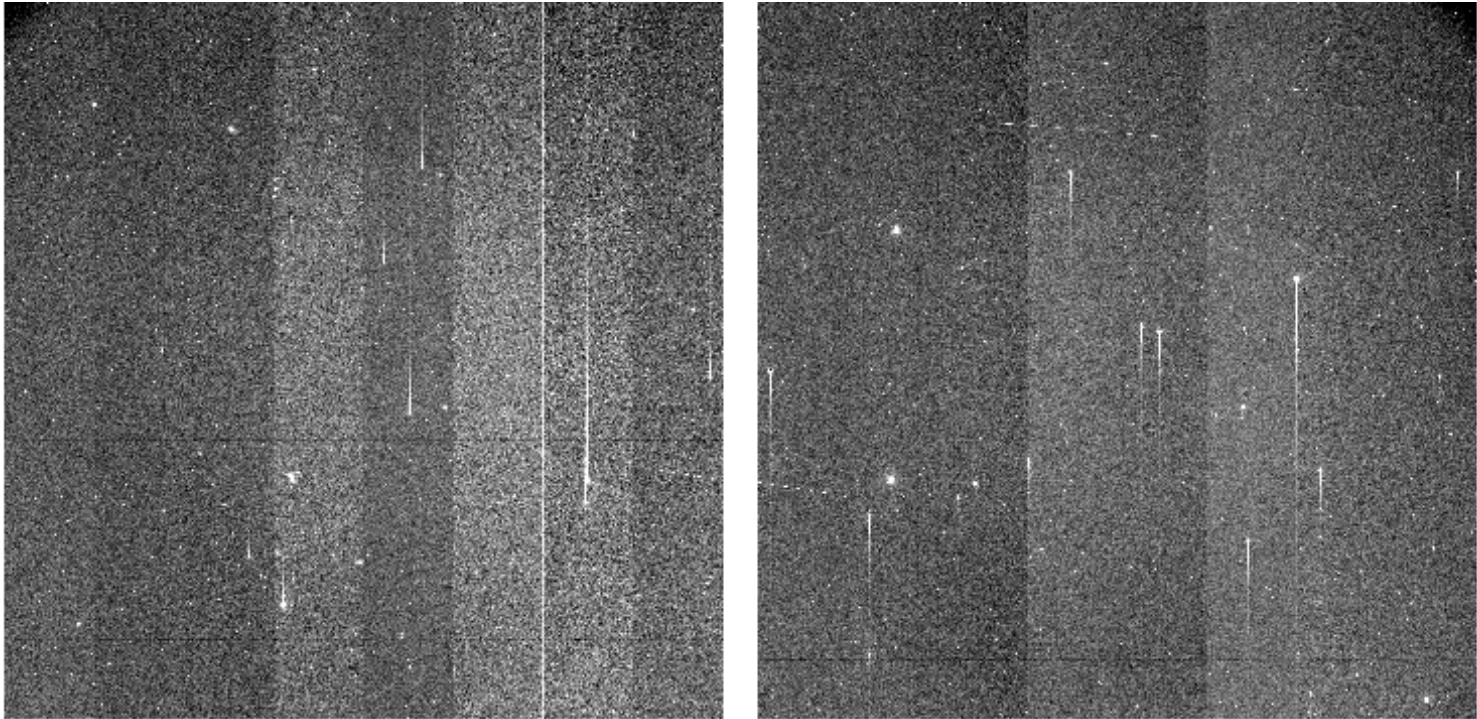
-157.9

C

—

5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024465.fits

: LSST

: OBJECT

: IC221229swC-CT2609300509-SLHtB

: 02:03:37.010

: +03:11:19.60

: 60

: 1.21

: 02:41:46

: I

: 2026-09-30T06:47:00

: -110.05

107 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.7

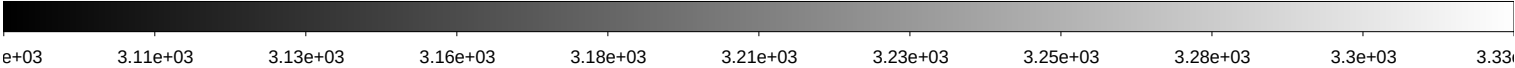
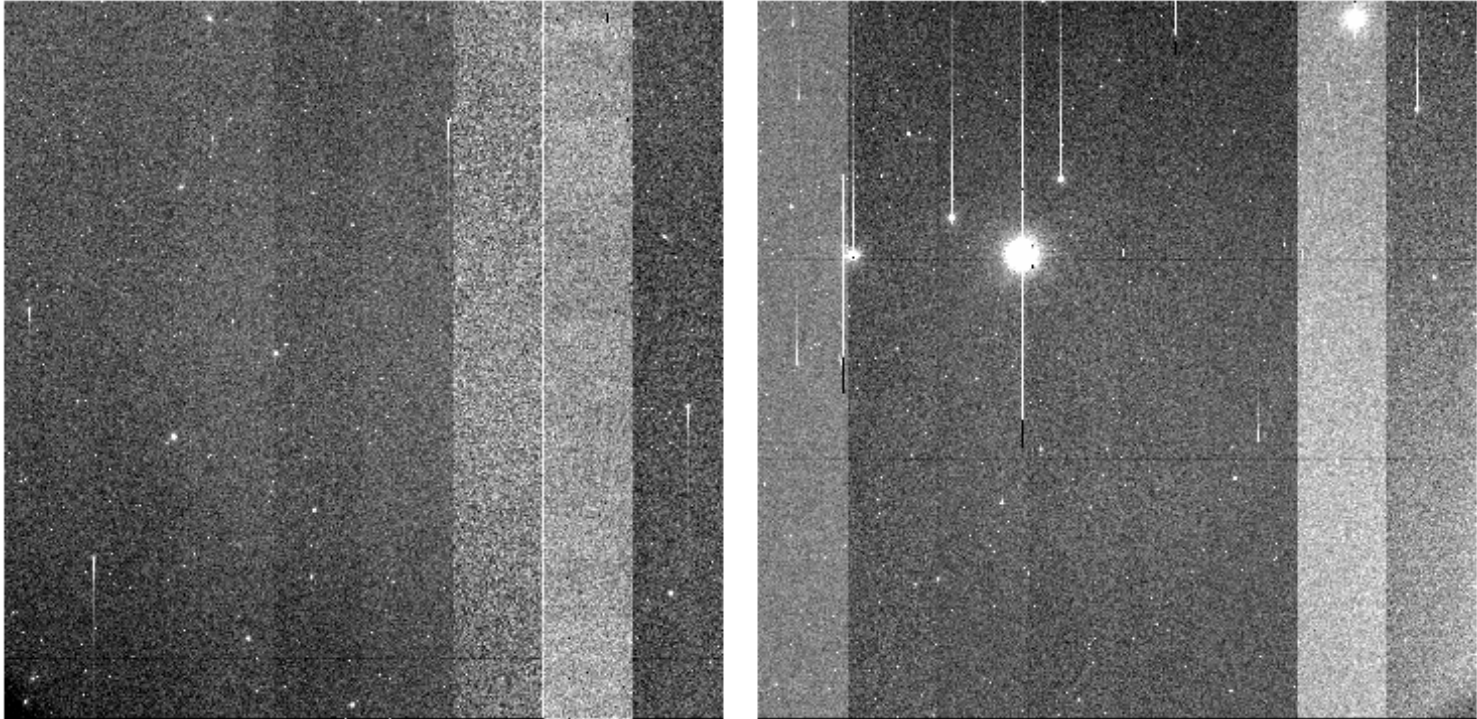
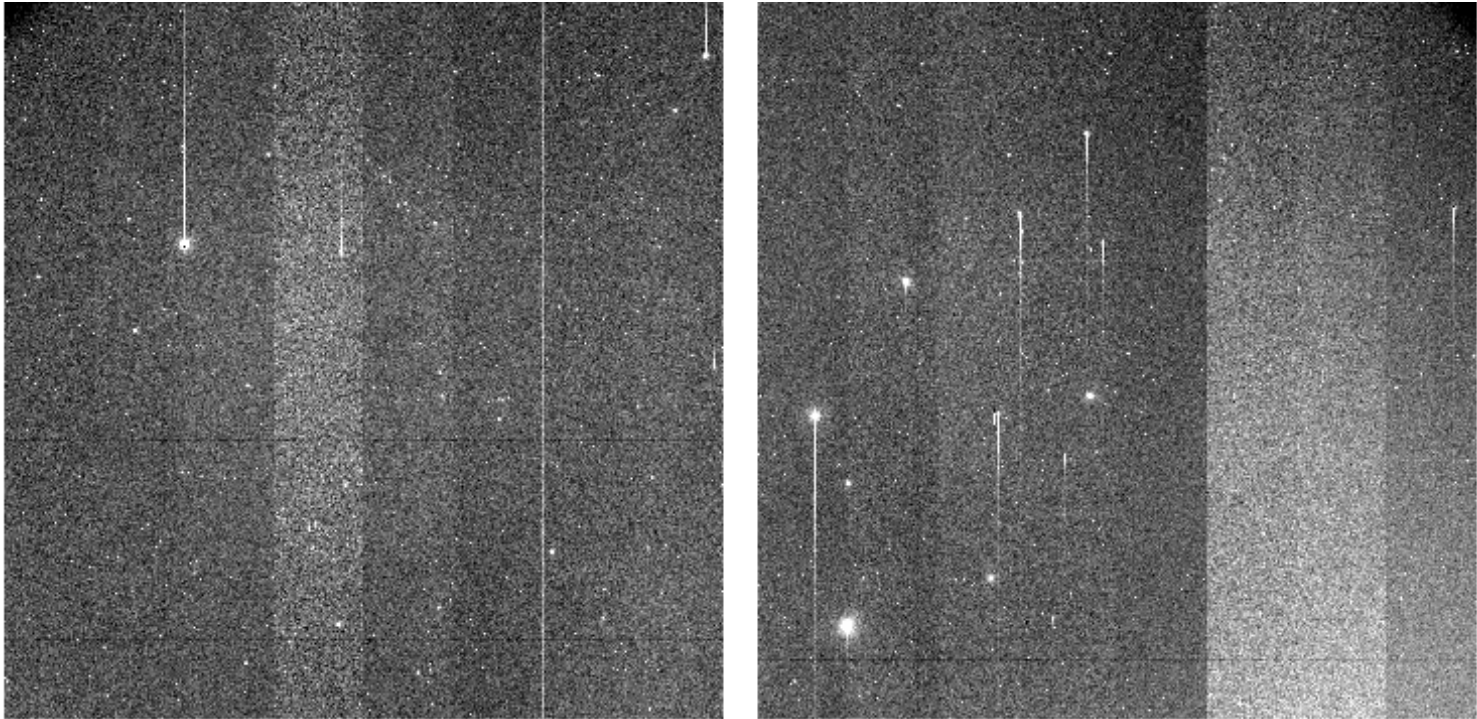
: -164.5

: C

: —

: 5

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024466.fits

: LSST

: OBJECT

: IC221229neC-CT2609300509-tvILK

: 02:11:35.010

: +05:10:19.70

: 60

: 1.24

: 02:43:43

: I

: 2026-09-30T06:48:56

: -110.06

108 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 54.1

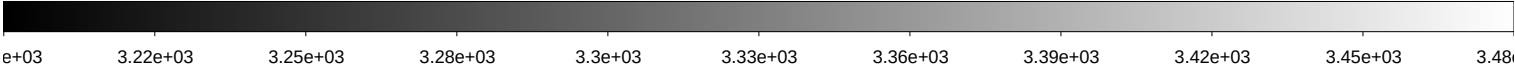
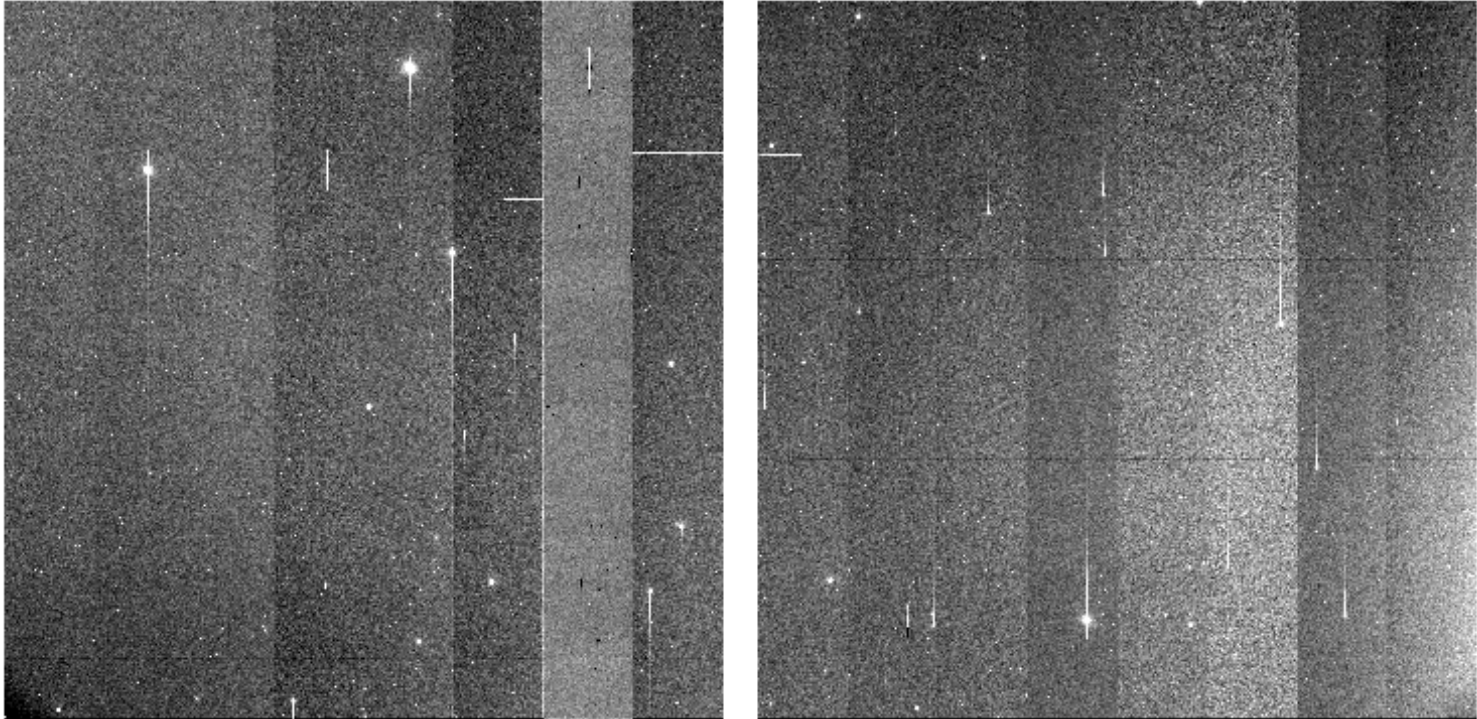
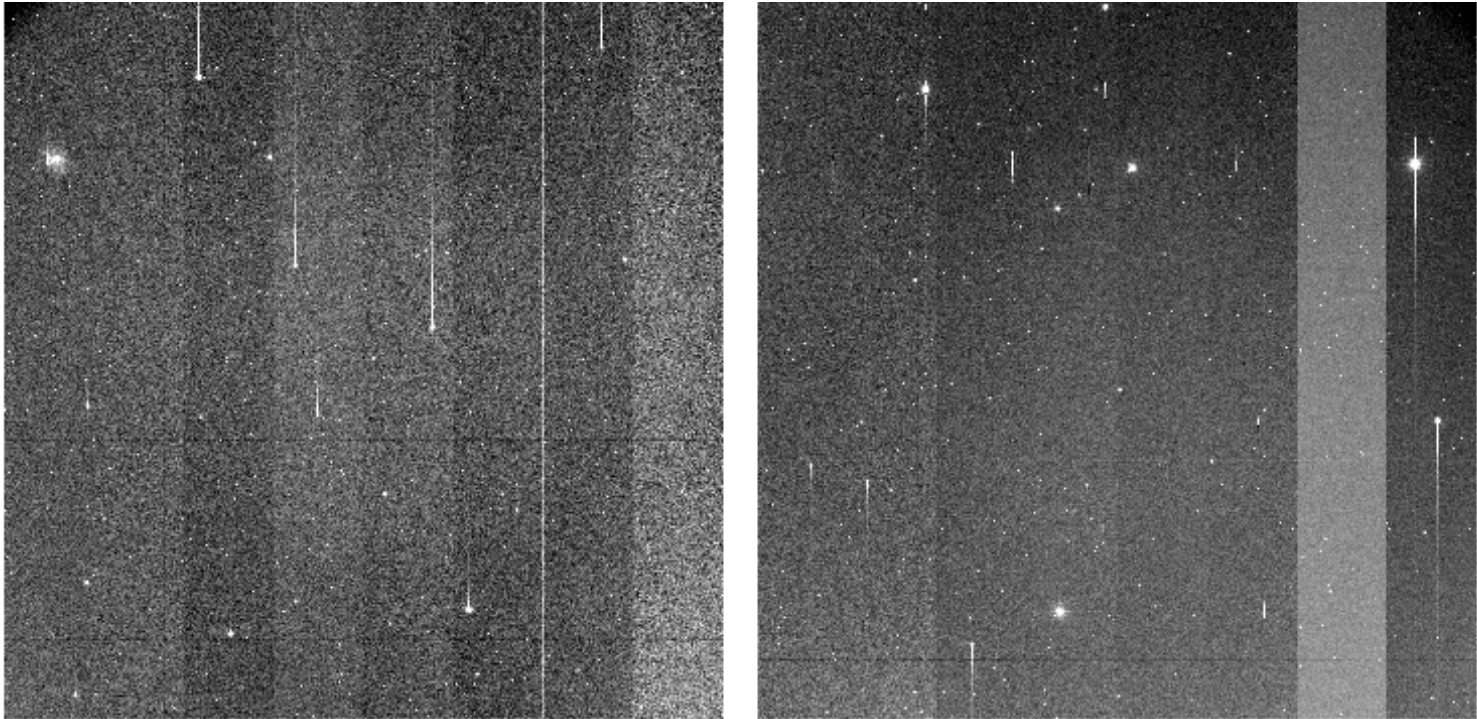
: -167.8

: C

: —

: 5

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260930.024467.fits

LSST

OBJECT

IC221229seC-CT2609300509-ygGWi

02:11:35.010

+03:11:19.70

60

1.21

02:45:42

I

2026-09-30T06:50:55

-110.07

109 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.9

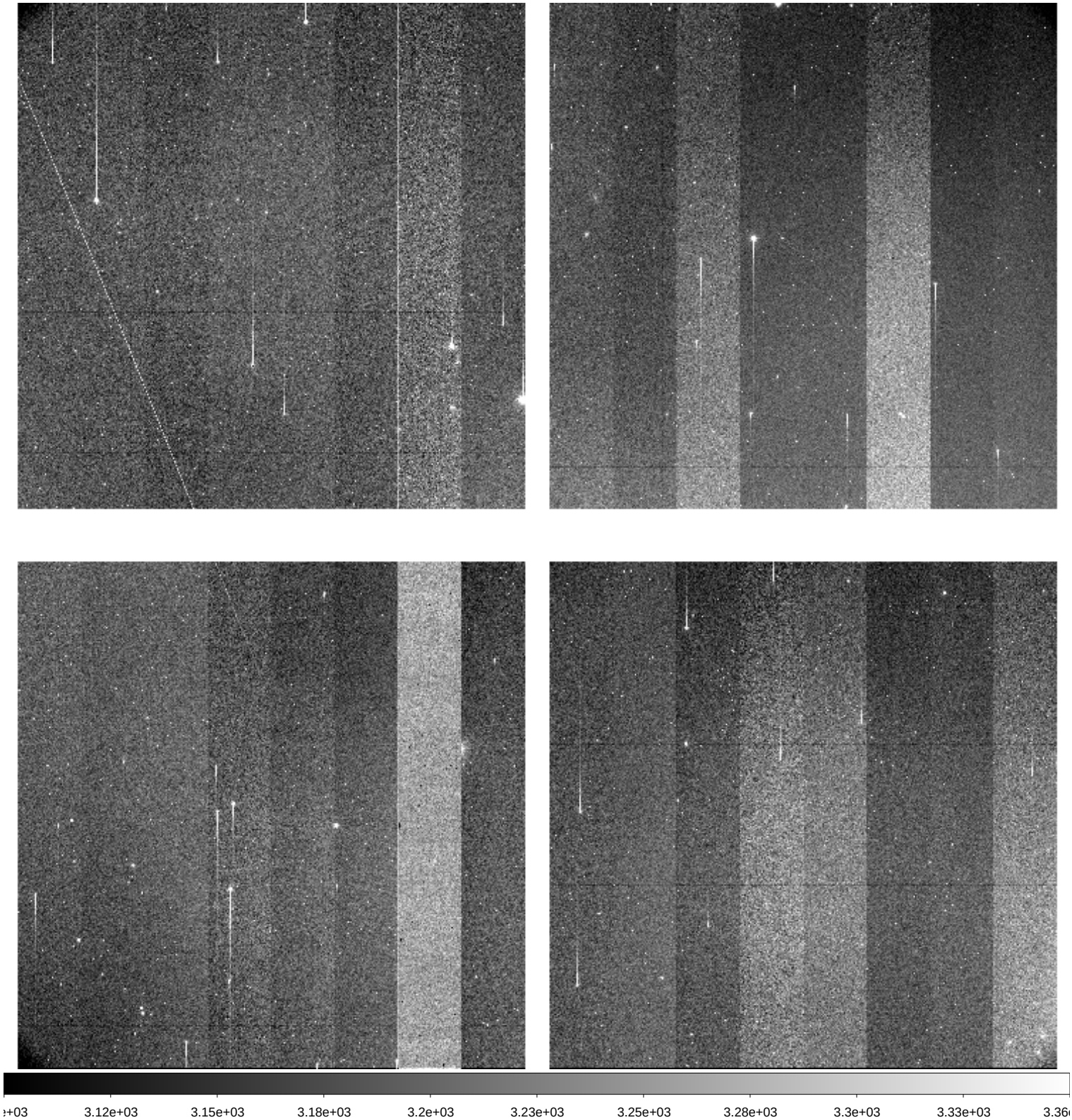
: -166.3

: C

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: 5

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260930.024468.fits

LSST

OBJECT

IC230724_3C-CT2609300509-YiGDe

02:09:52.010

-01:45:46.20

60

1.15

02:47:39

I

2026-09-30T06:52:52

-110.09

110 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.5

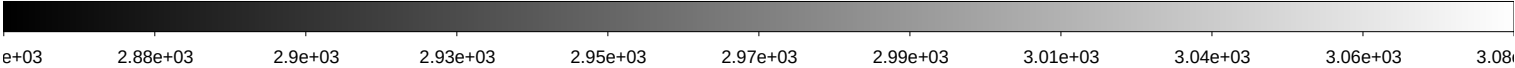
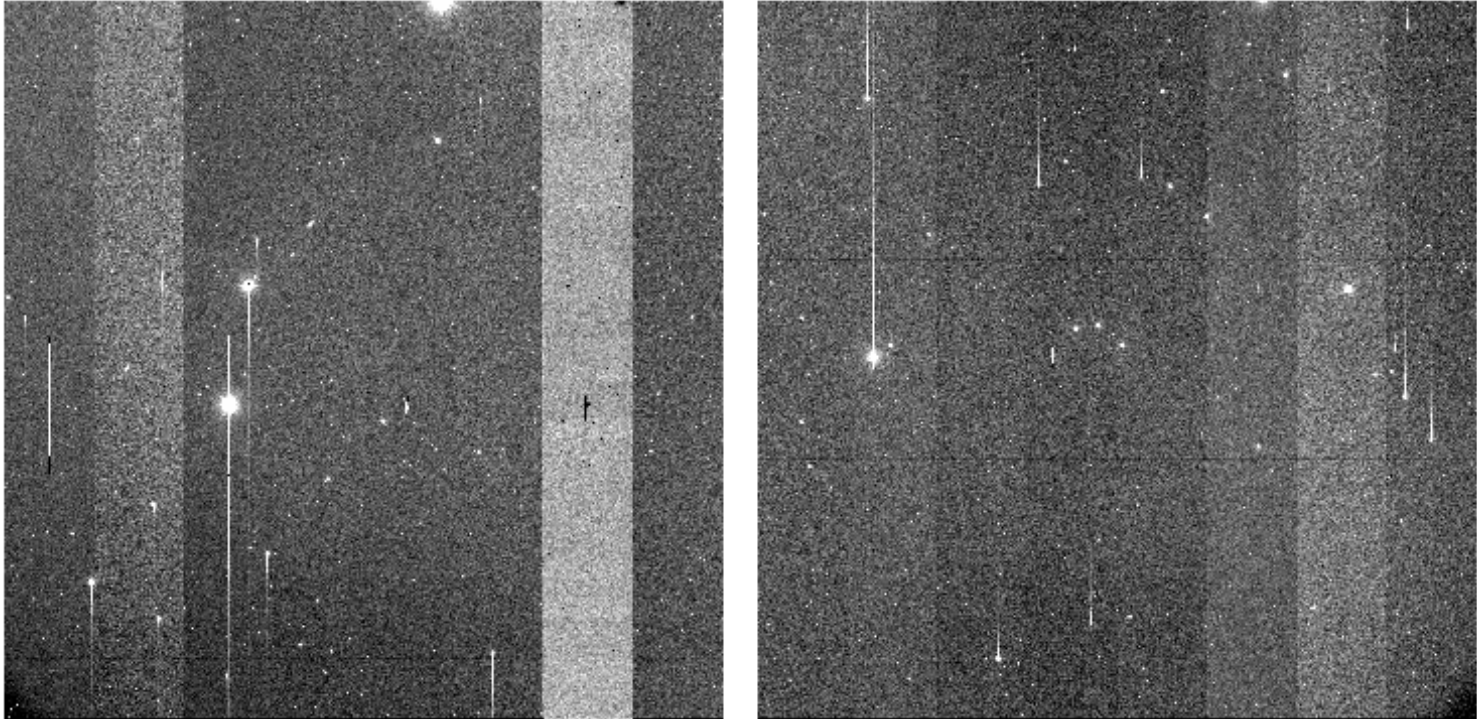
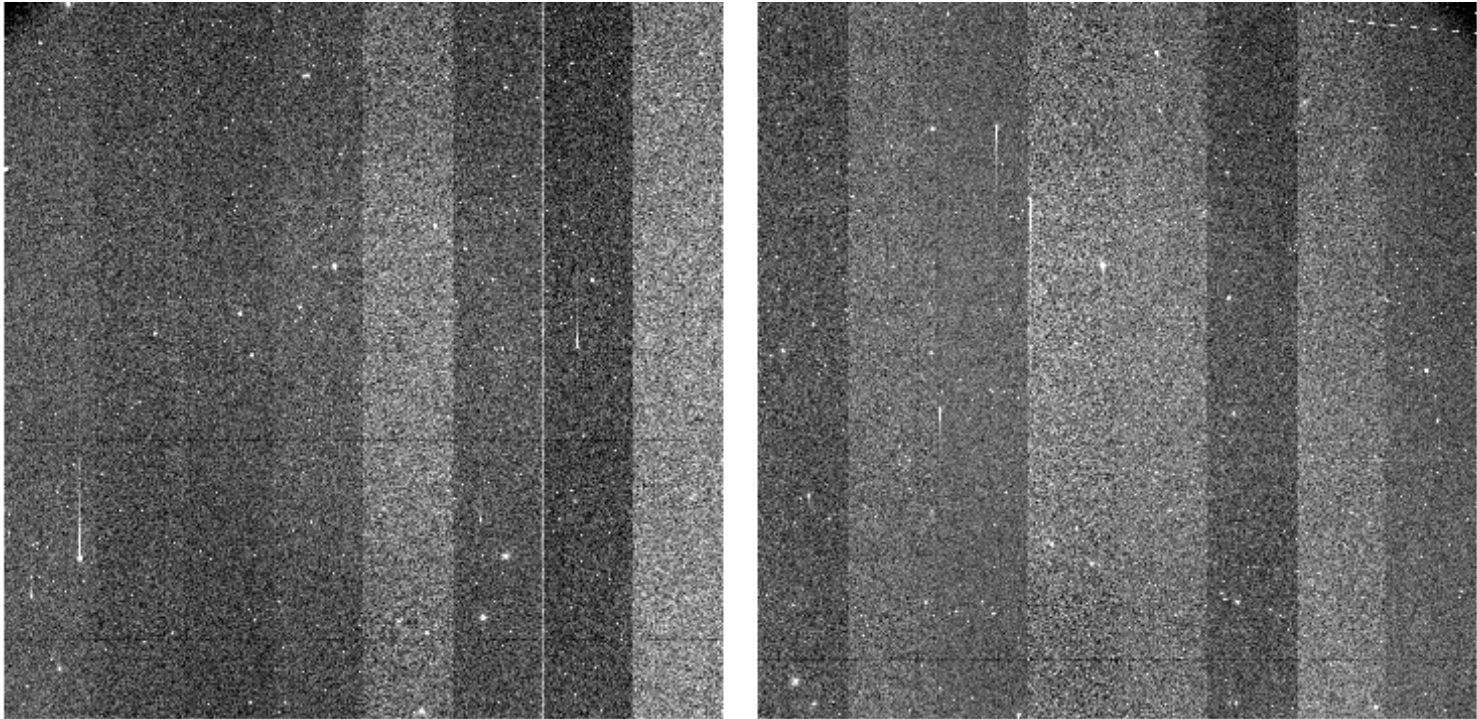
-162.4

C

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5

0.1



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

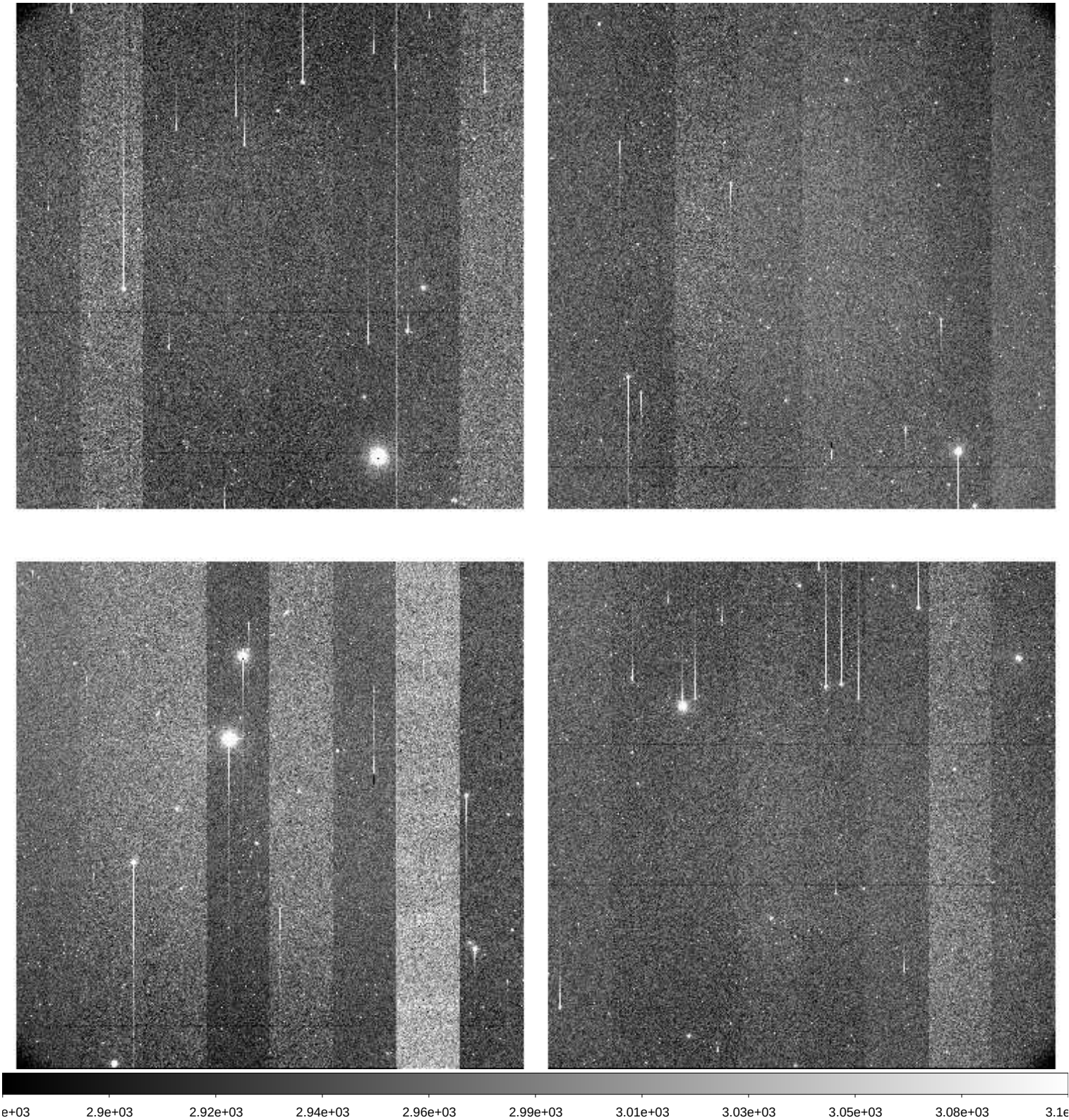
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kmtc.20260930.024469.fits
LSST
OBJECT
IC230724_2C-CT2609300509-vCpWR
02:10:18.010
-01:58:34.20
60
1.15
02:49:36
I
2026-09-30T06:54:49
-110.1

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.6
-161.5
C
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5
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024470.fits

: LSST

: OBJECT

: IC201130AnwC-CT2609300509-fSsrG

: 01:58:06.010

: -11:06:28.30

: 60

: 1.08

: 02:51:32

: I

: 2026-09-30T06:56:44

: -110.11

112 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.7

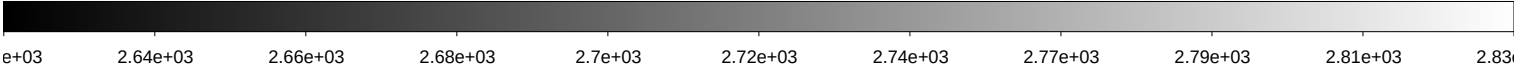
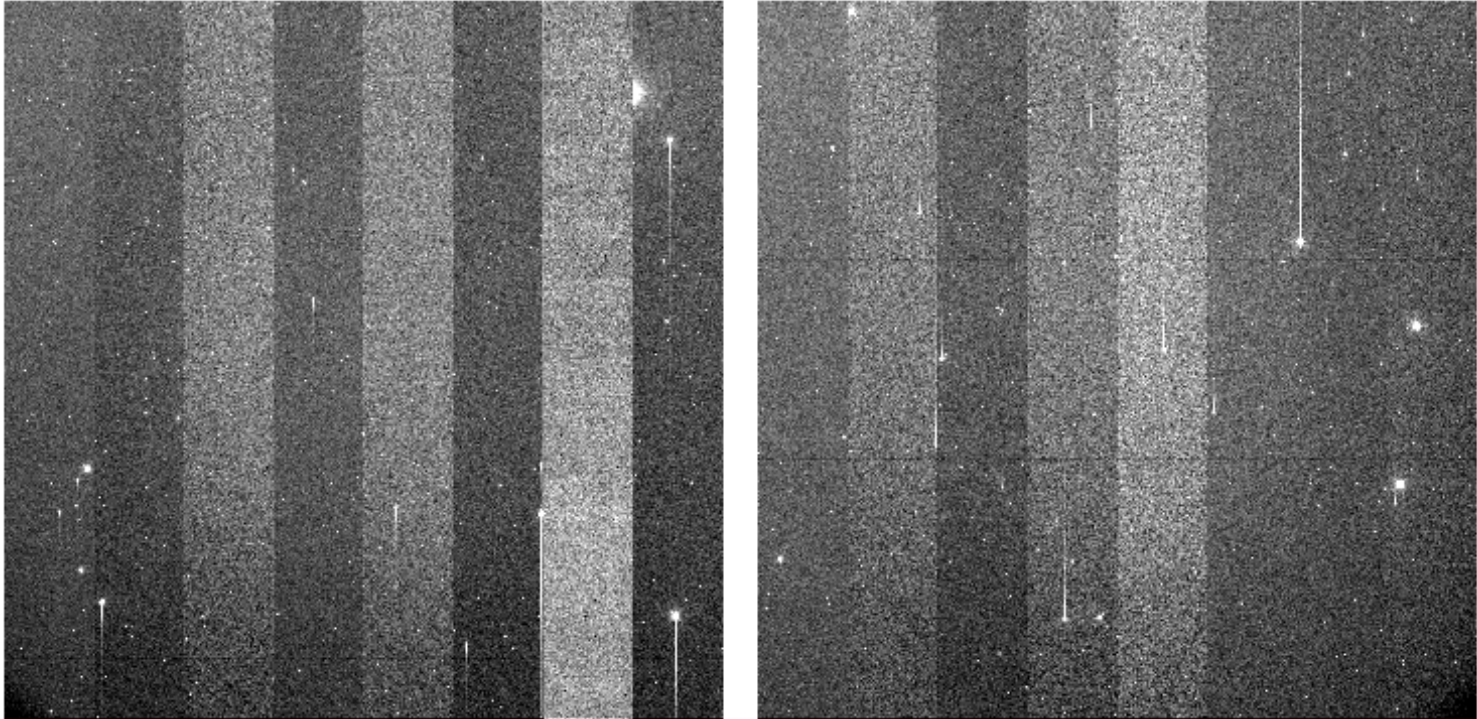
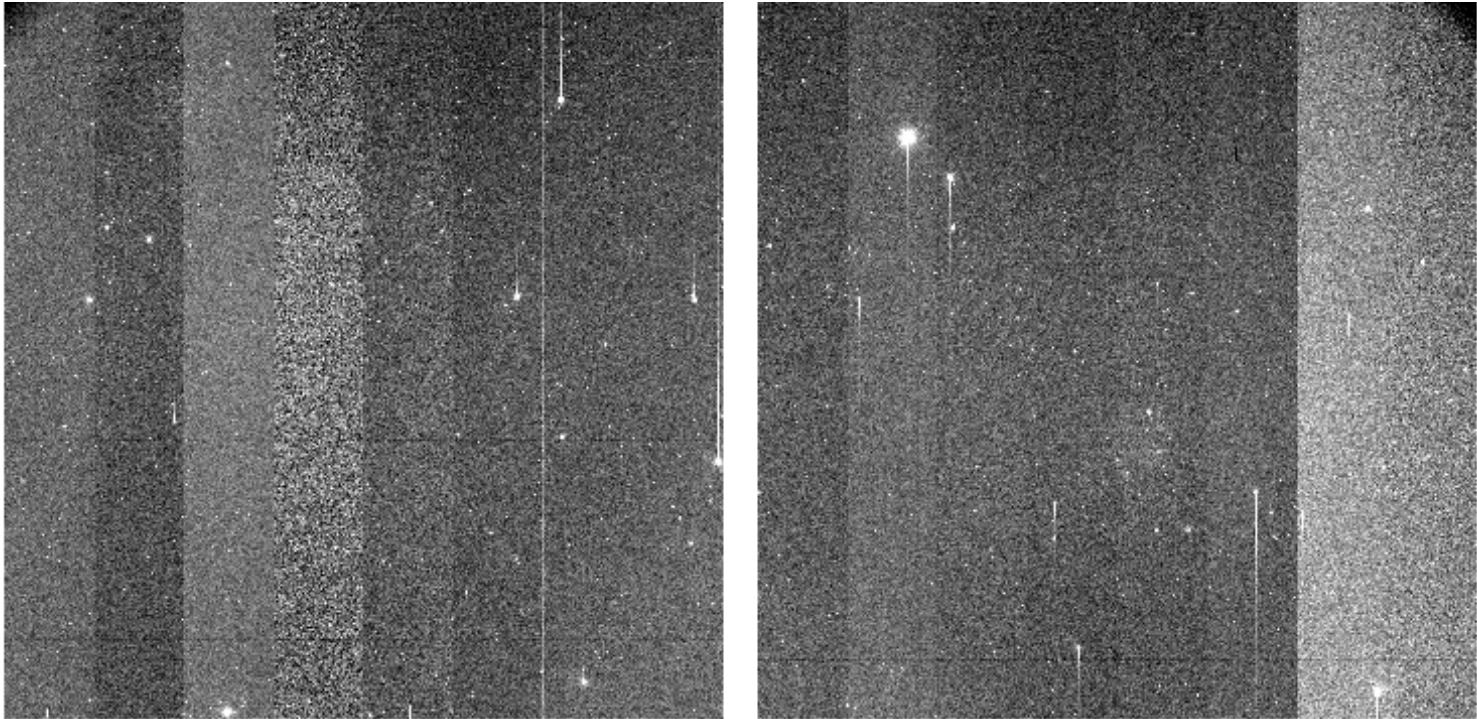
-145.9

C

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5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024471.fits

: LSST

: OBJECT

: PiscErid_2C-CT2609300509-vNuVL

: 02:18:28.010

: -04:13:54.20

: 60

: 1.12

: 02:53:29

: I

: 2026-09-30T06:58:41

: -110.12

113 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.1

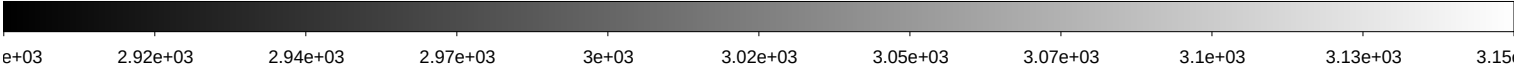
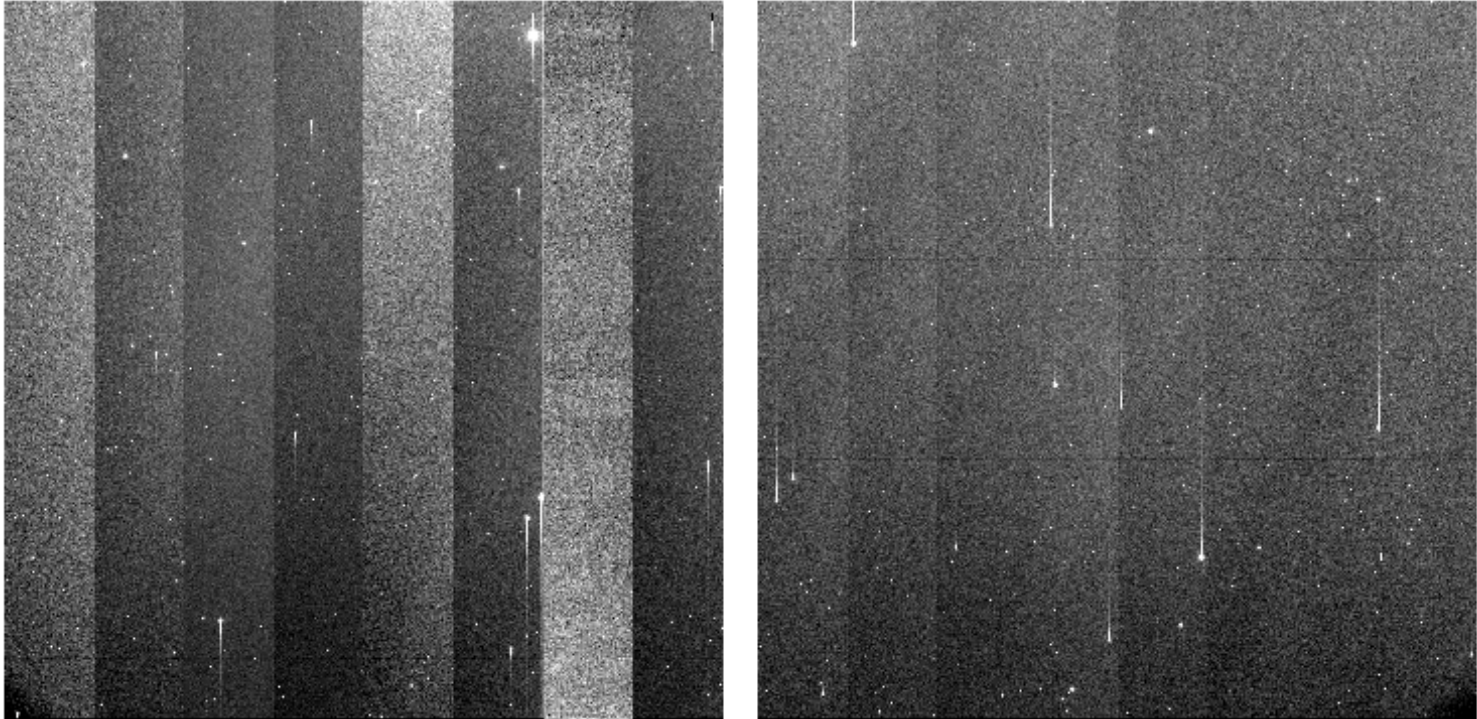
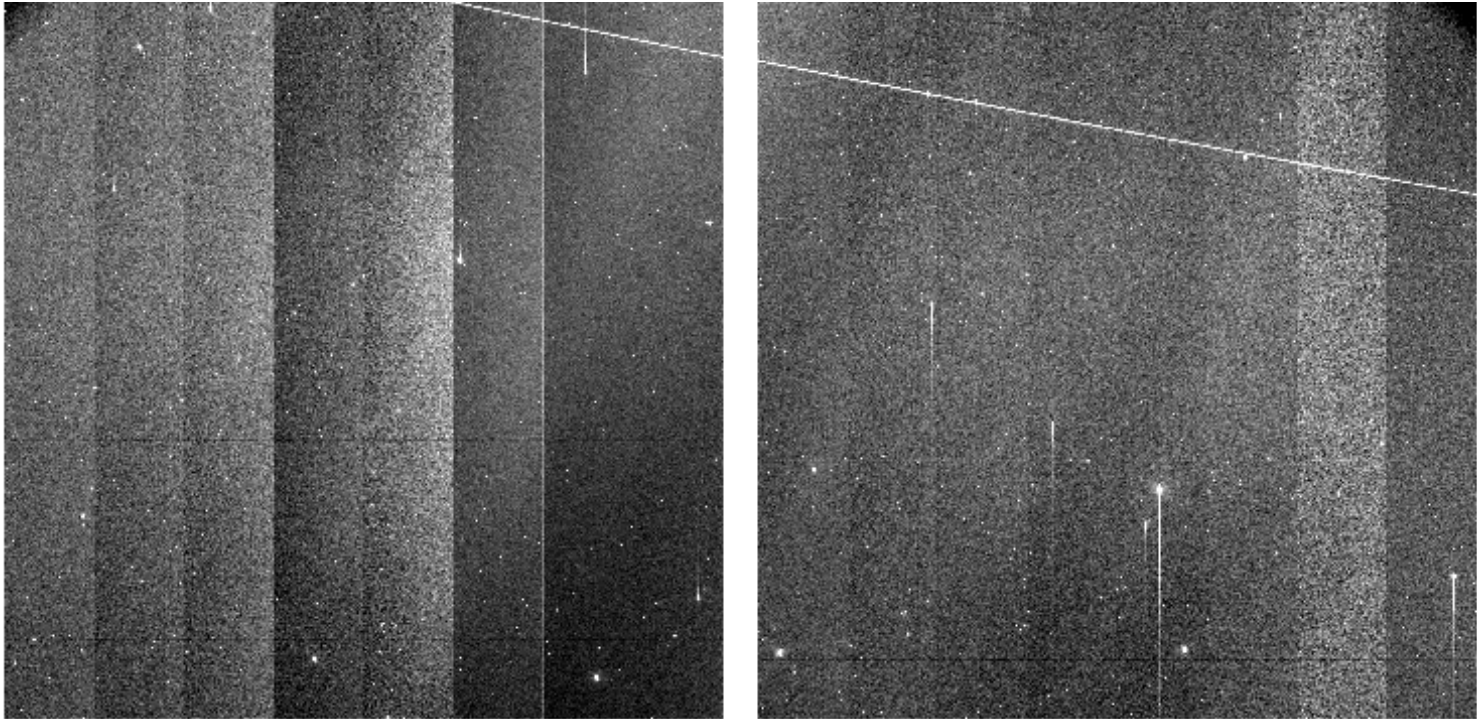
-162.4

C

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5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024472.fits

: LSST

: OBJECT

: IC201130A swC-CT2609300509-Wqxvs

: 01:58:06.010

: -13:05:28.30

: 60

: 1.07

: 02:55:26

: I

: 2026-09-30T07:00:38

: -110.14

114 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 68.9

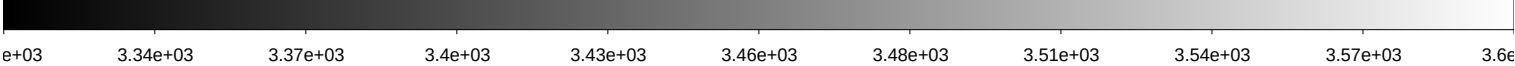
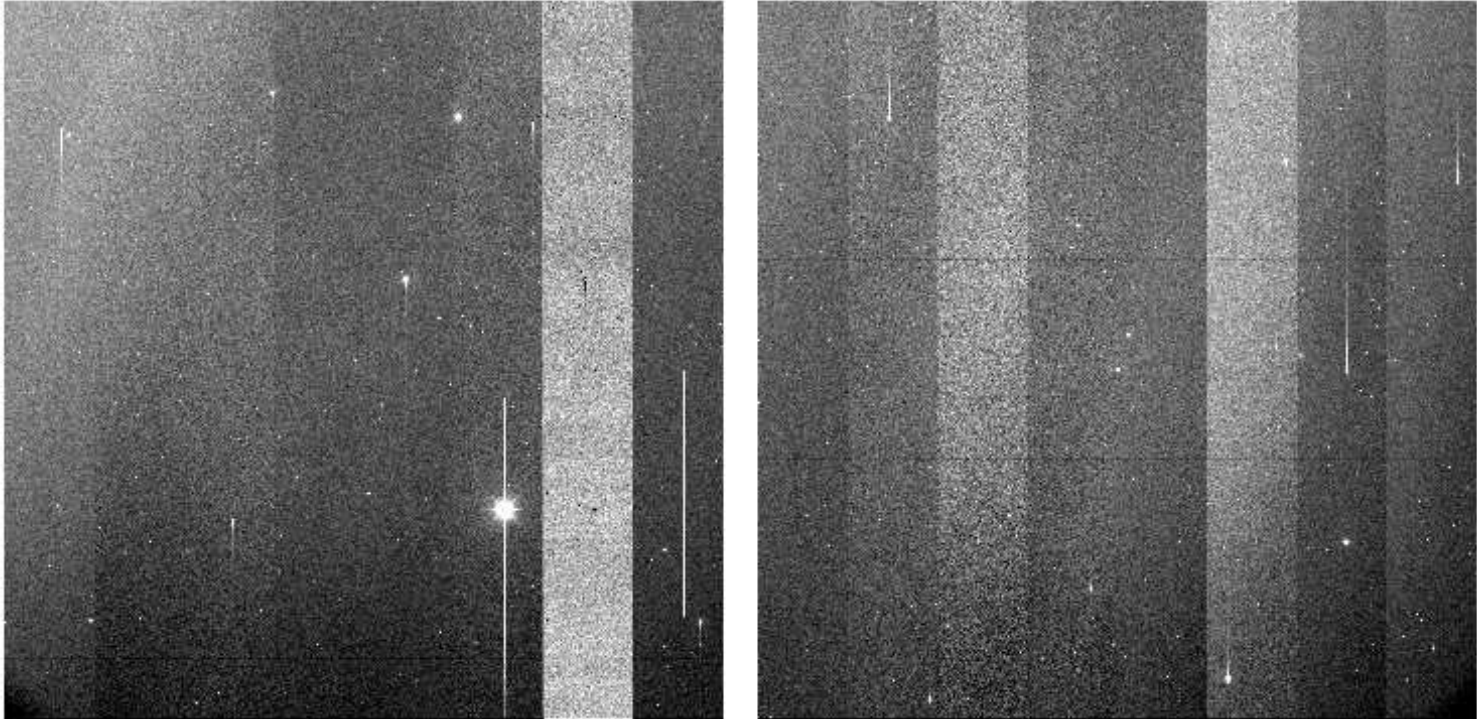
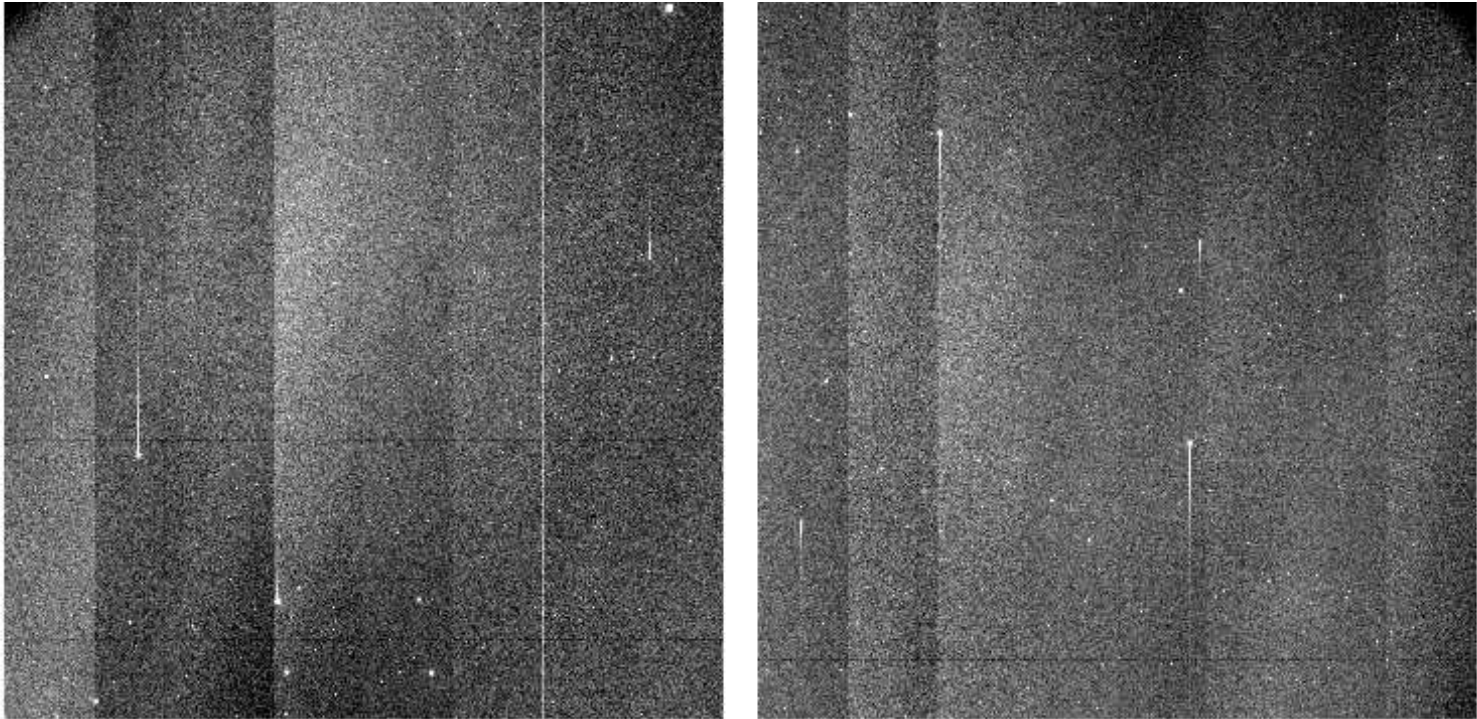
: -140.9

: C

: —

: 5

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024473.fits

: LSST

: OBJECT

: IC201130AneC-CT2609300509-EcxAg

: 02:06:13.020

: -11:06:28.20

: 60

: 1.08

: 02:57:32

: I

: 2026-09-30T07:02:43

: -110.16

115 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 68.0

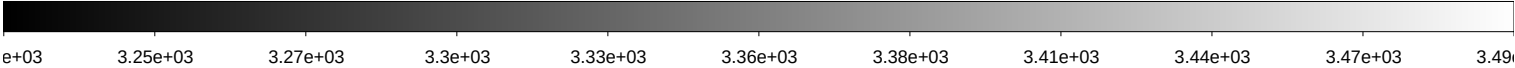
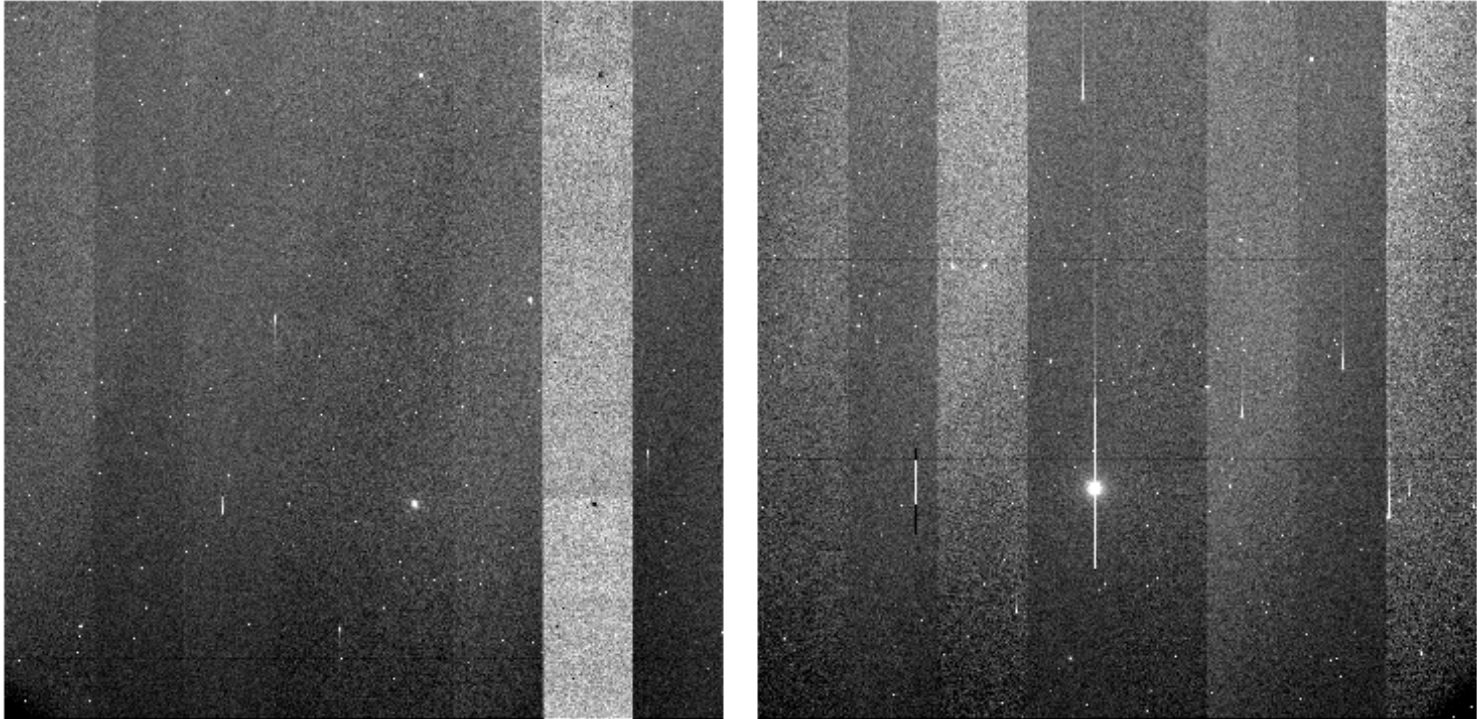
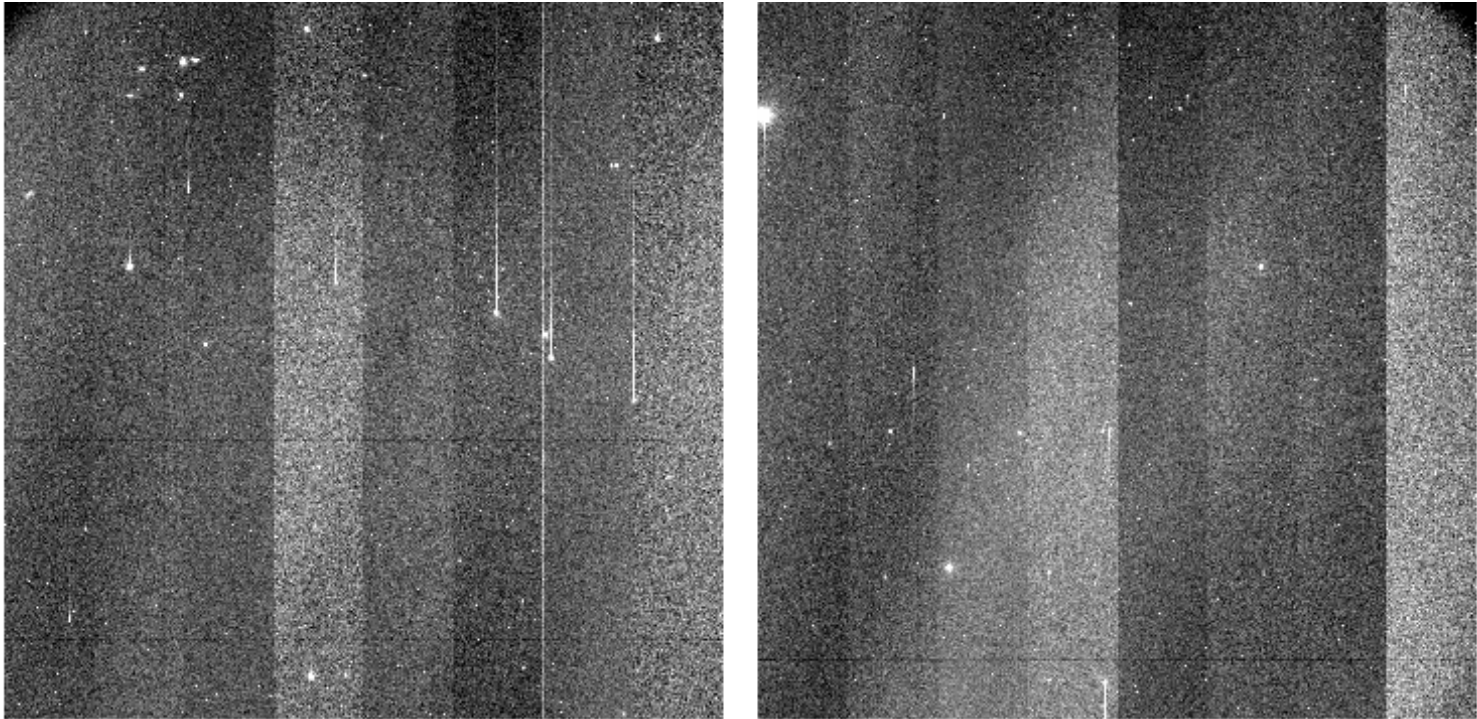
: -147.1

: C

: —

: 5

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260930.024474.fits

LSST

OBJECT

IC201130AseC-CT2609300509-aRTHa

02:06:13.010

-13:05:28.30

60

1.07

03:05:31

I

2026-09-30T07:10:41

-110.2

116 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.6

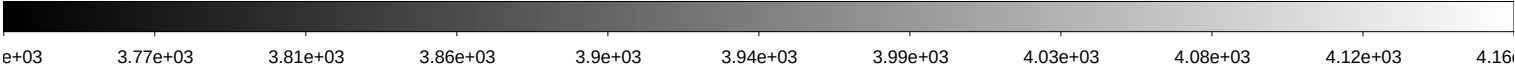
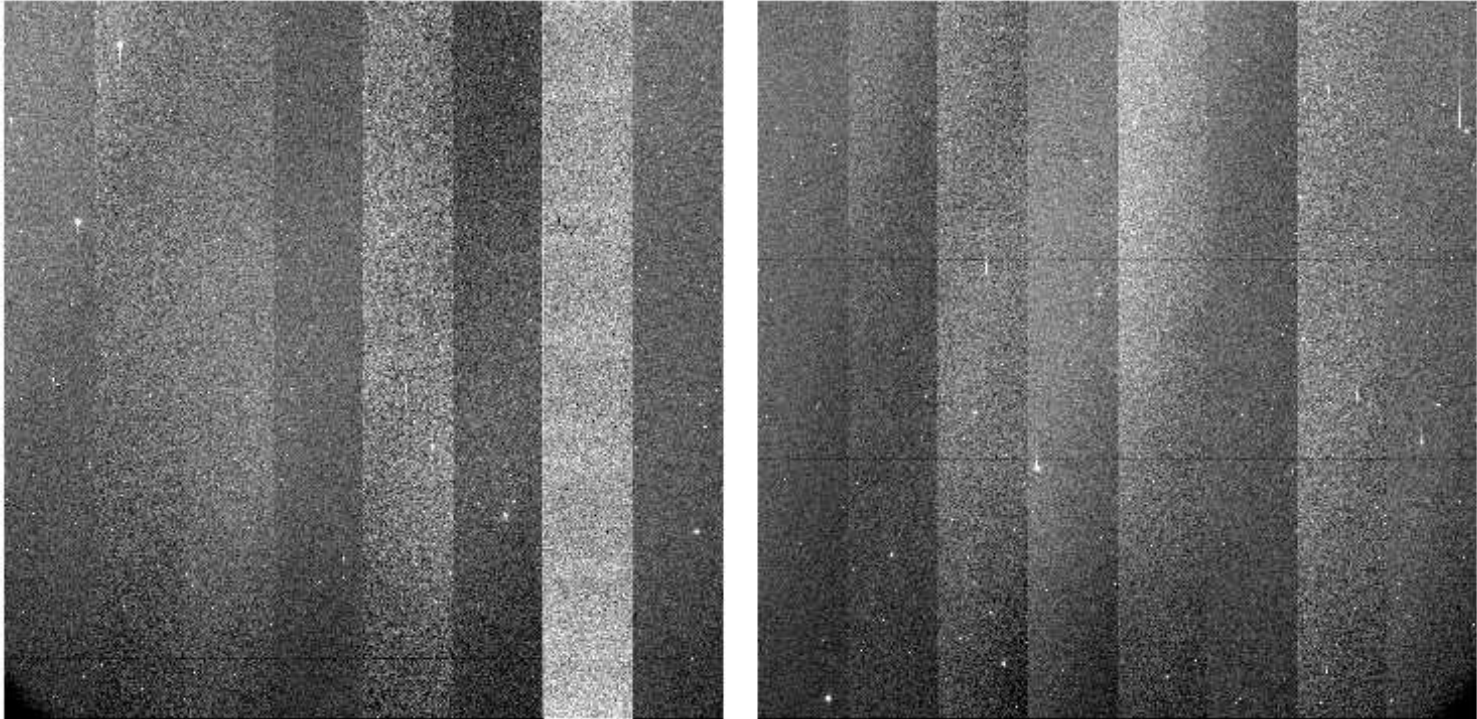
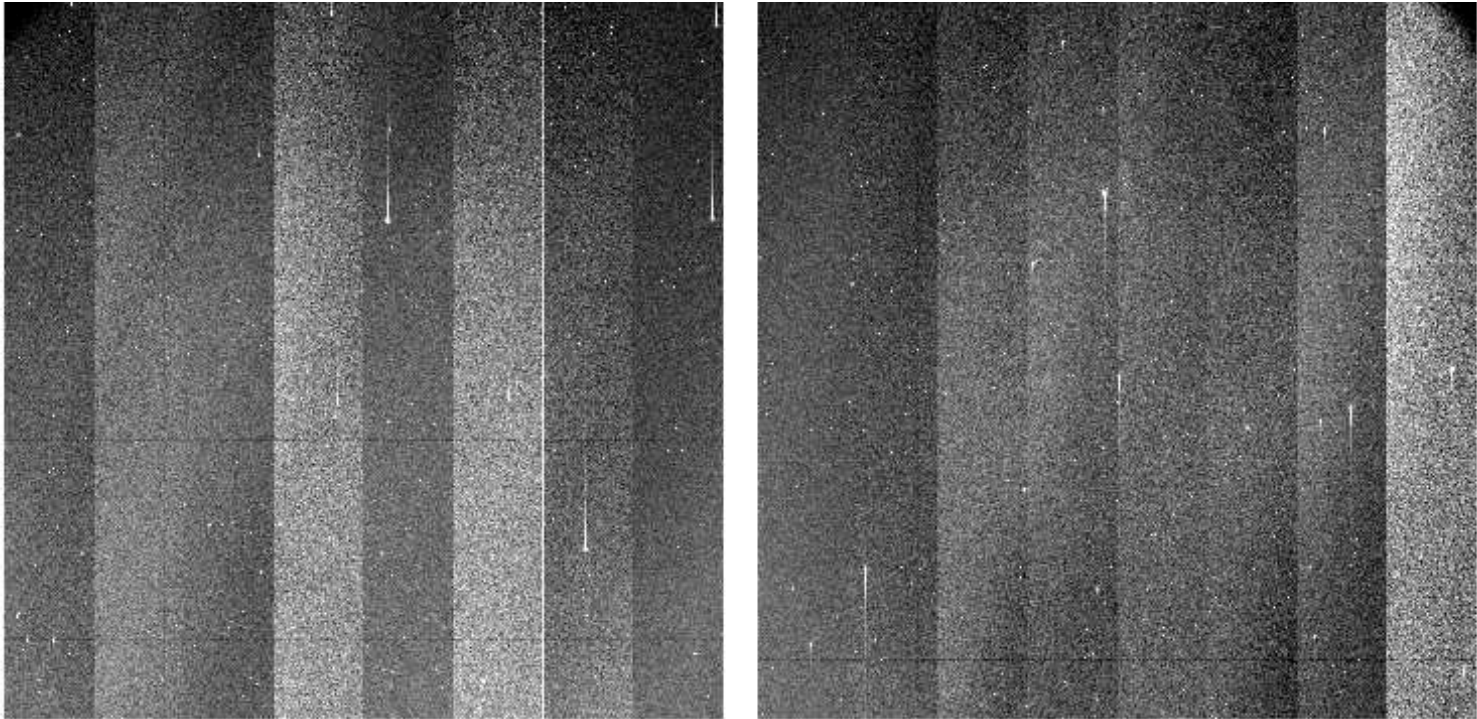
-139.8

C

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5

0.0



File Name : **kmtc.20260930.024475.fits** # 117 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ES1_nwC-CT2609300509-ZCiVb**

RA : 00:32:17.060

DEC : -43:00:28.70

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 03:08:01

Filter ID : I

Observation Date : 2026-09-30T07:13:11

CCD Temperature : -110.22

ALT : 57.1

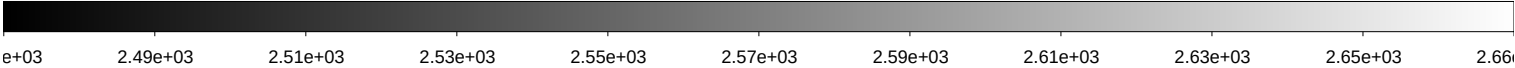
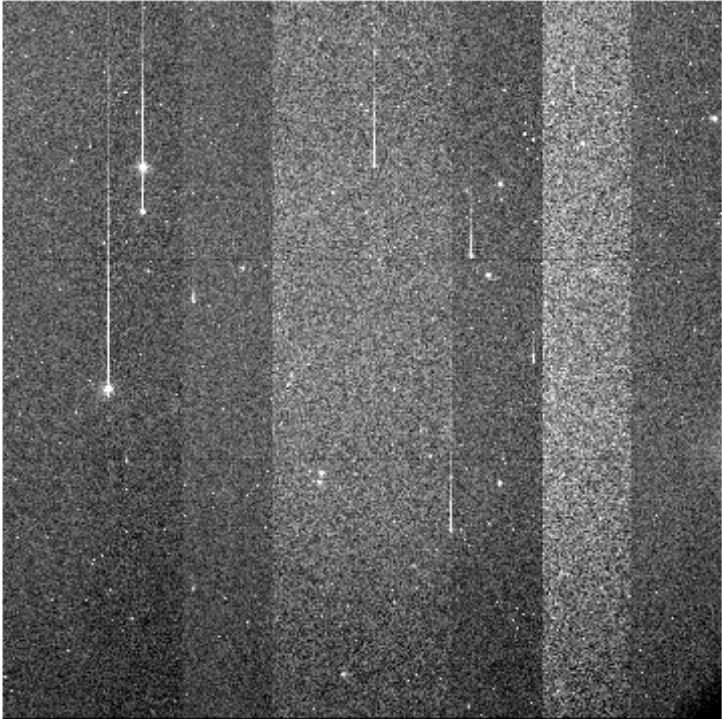
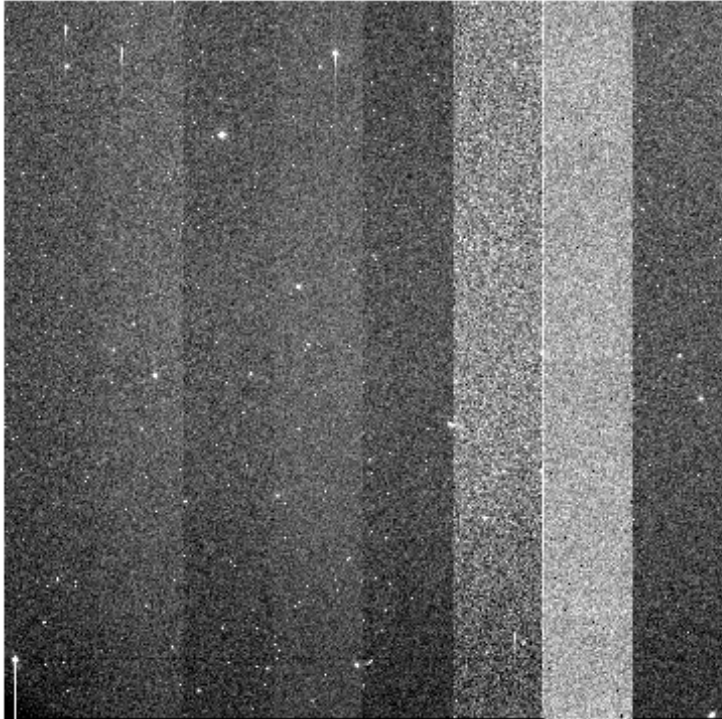
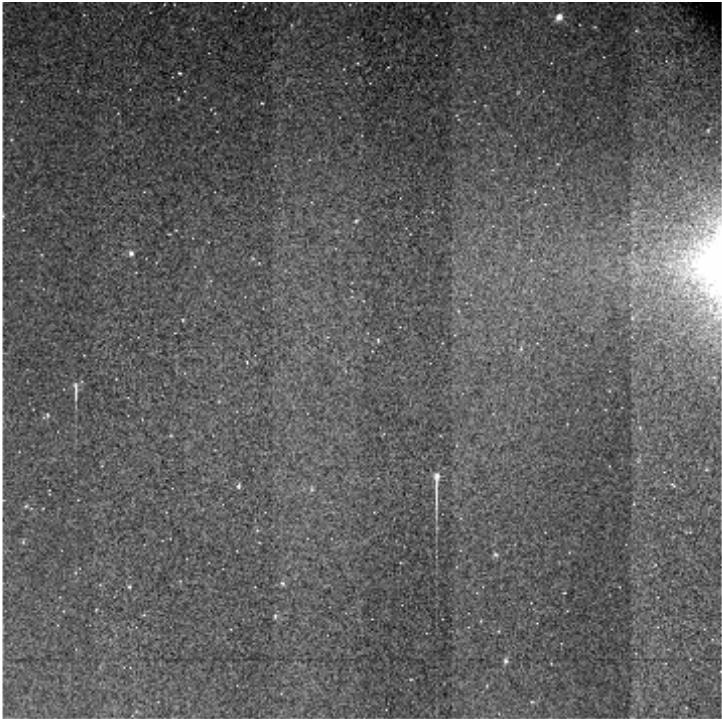
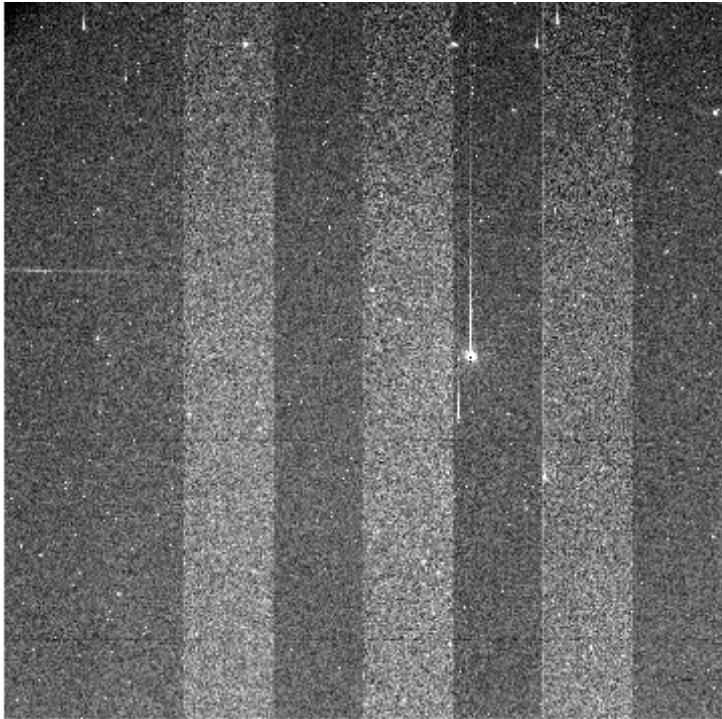
AZ : -56.4

Image Issue : CD

CHIP : —

Weather : 5

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.20260930.024476.fits

: LSST

: OBJECT

: gaia20fvqC-CT2609300509-XkkGu

: 03:00:14.010

: +05:18:51.80

: 60

: 1.23

: 03:11:08

: V

: 2026-09-30T07:16:17

: -110.2

118 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 54.6

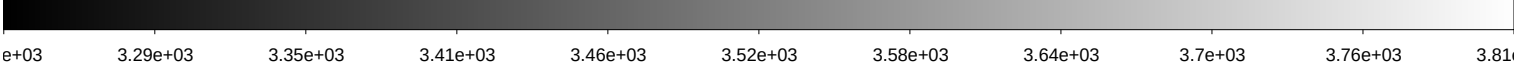
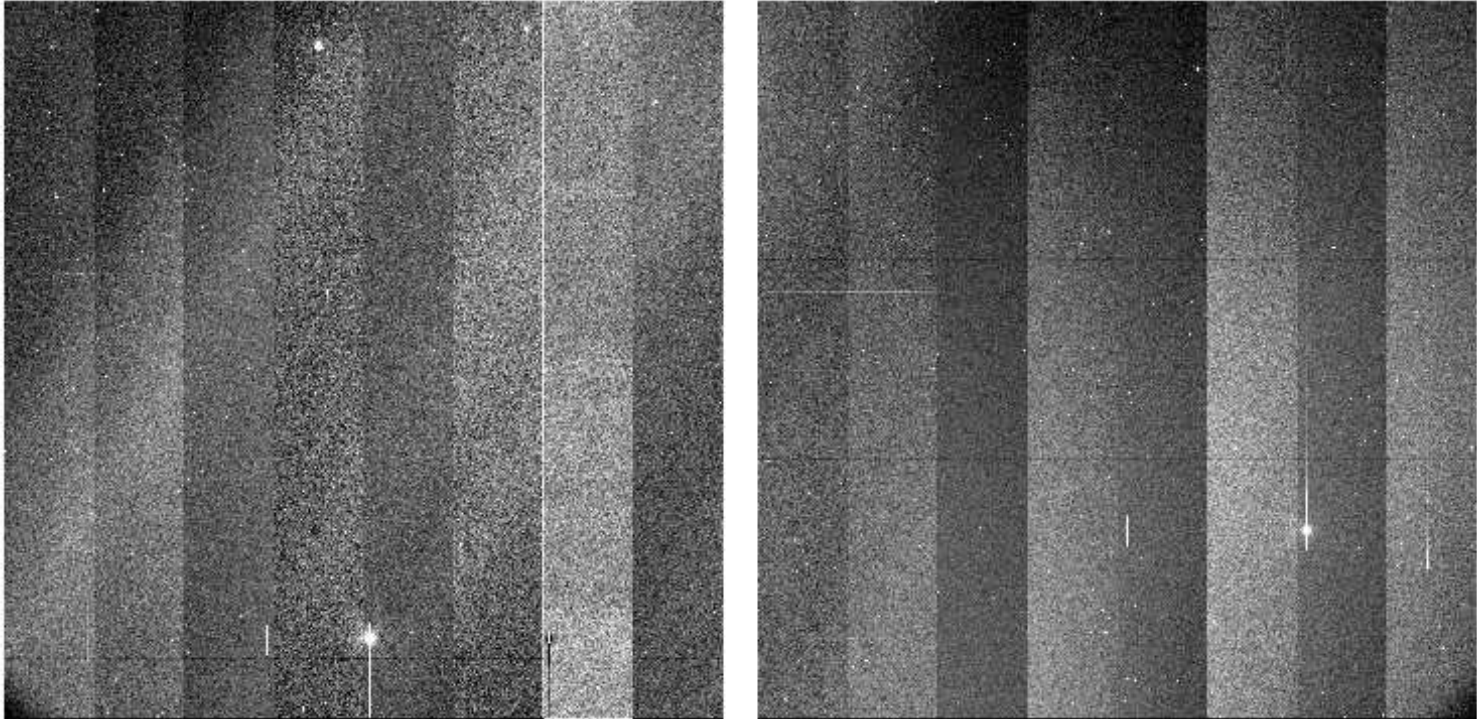
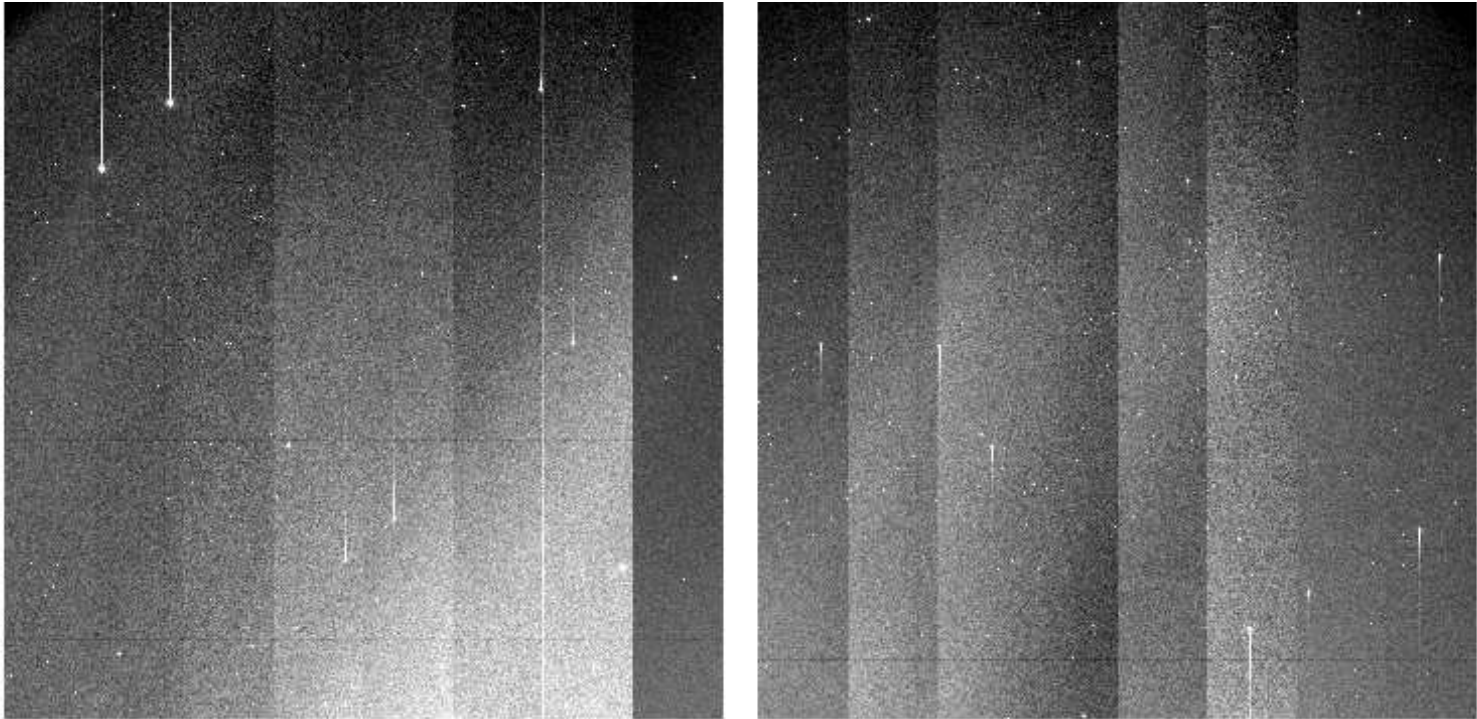
: -176.8

: C

: —

: 5

: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024477.fits

: LSST

: OBJECT

: gaia20fvqC-CT2609300509-nuVwX

: 03:00:14.010

: +05:18:51.70

: 60

: 1.23

: 03:13:07

: I

: 2026-09-30T07:18:15

: -110.22

119 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 54.5

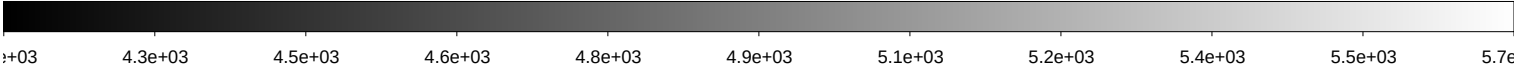
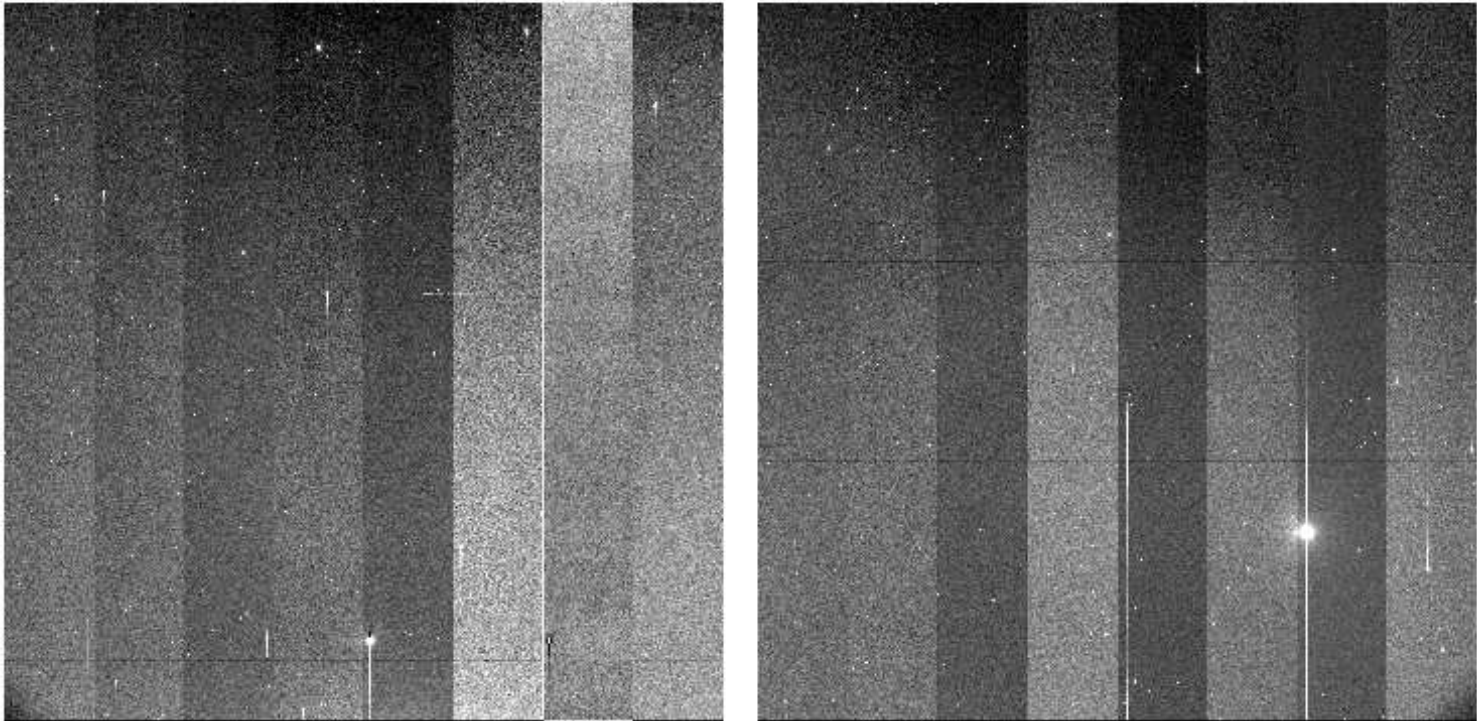
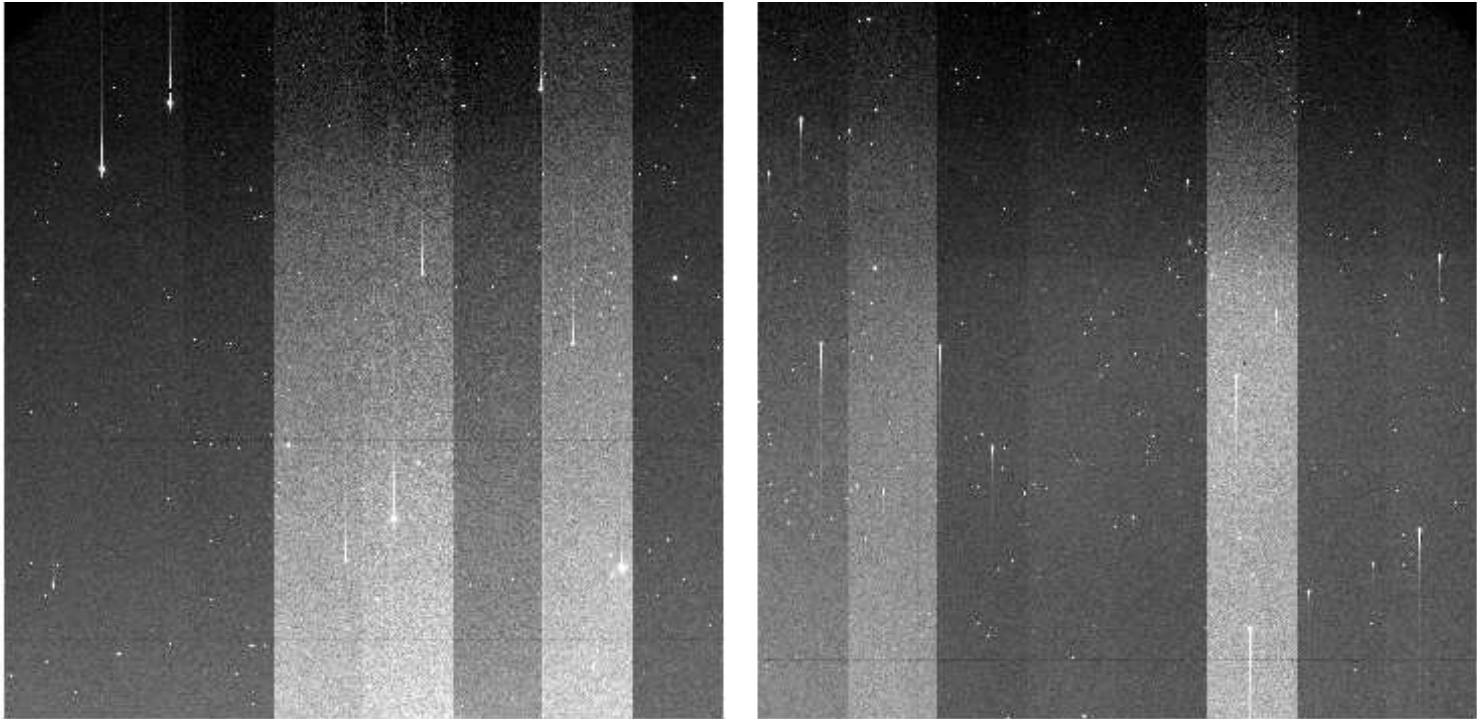
: -176.0

: C

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: 5

: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024478.fits

: LSST

: OBJECT

: ES1_nwC-CT2609300509-ZCiVb

: 00:32:17.060

: -43:00:28.70

: 60

: 1.21

: 03:16:04

: I

: 2026-09-30T07:21:12

: -110.25

120 / 190

ALT: 55.6

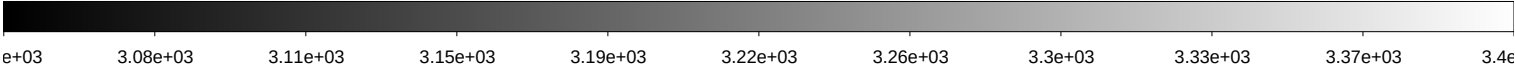
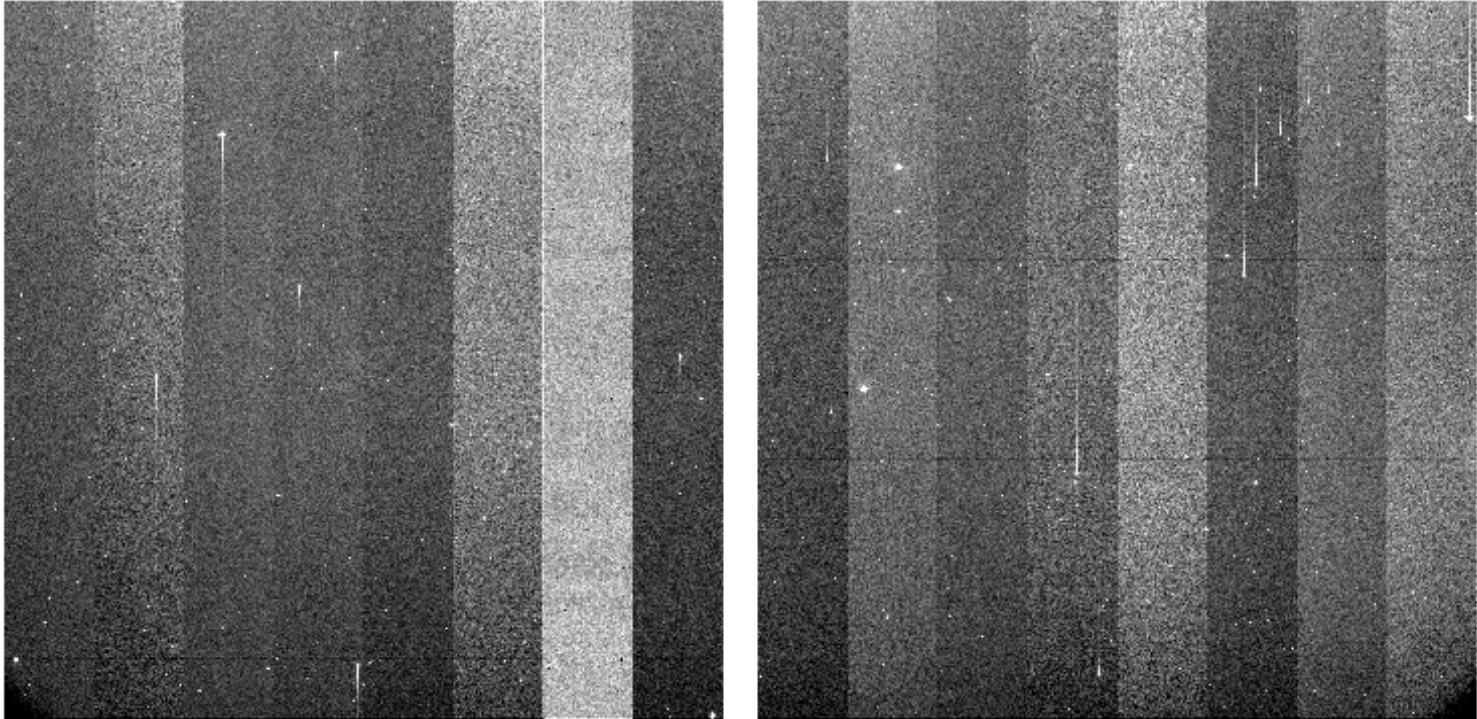
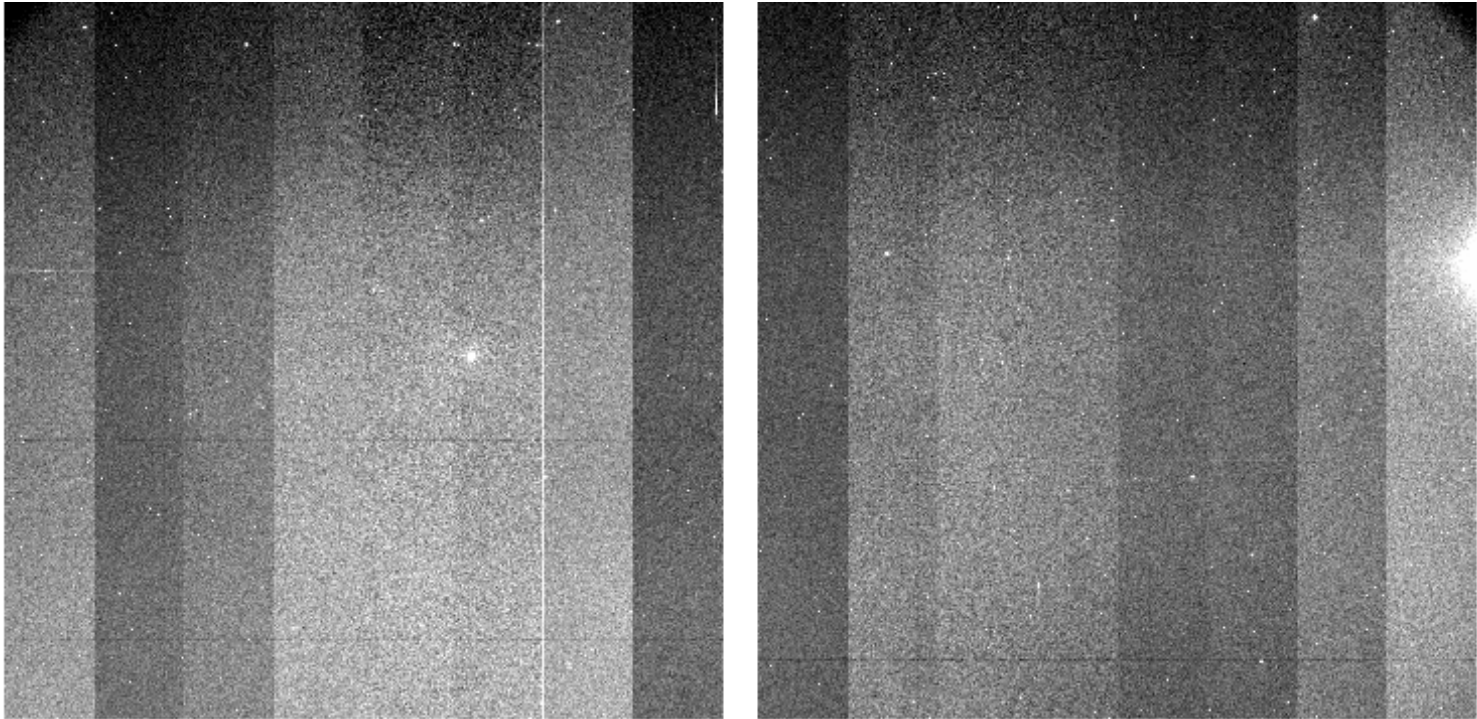
AZ: -56.9

Image Issue: C

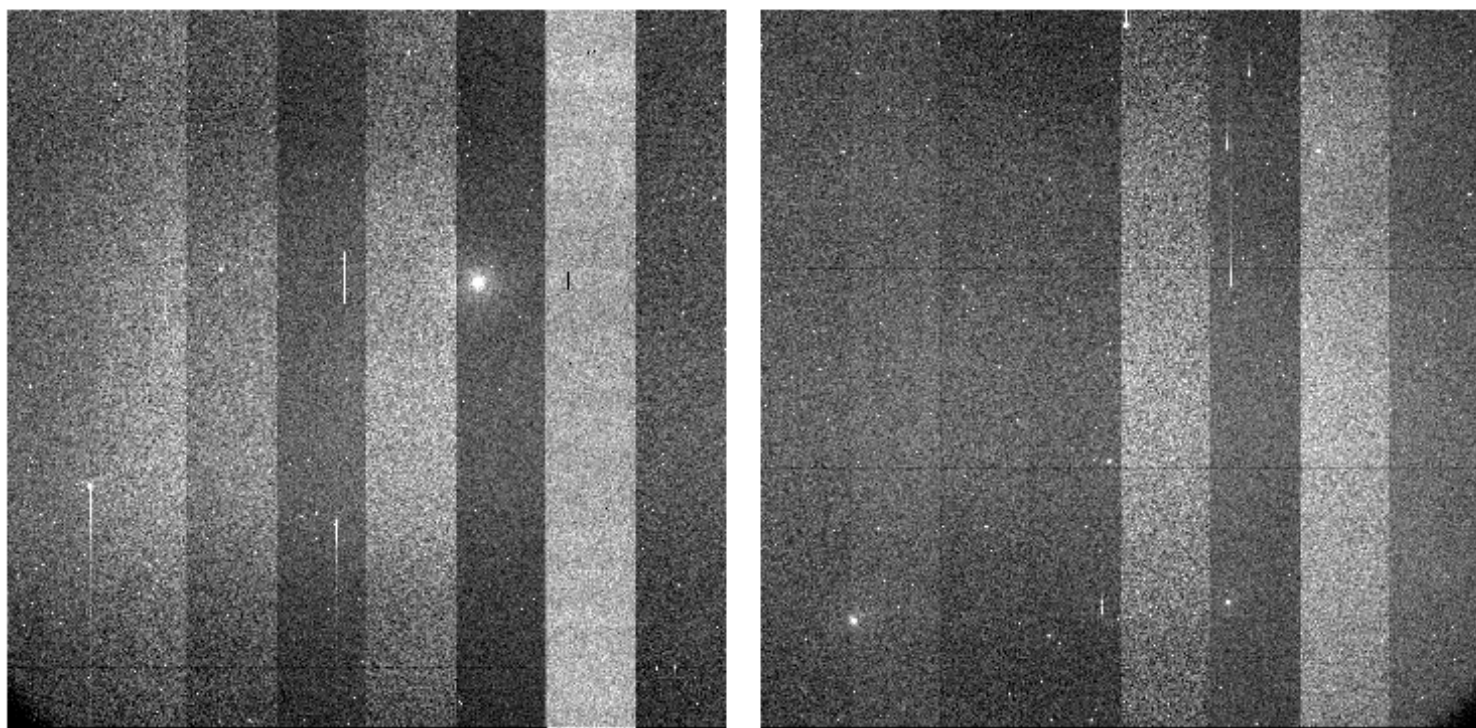
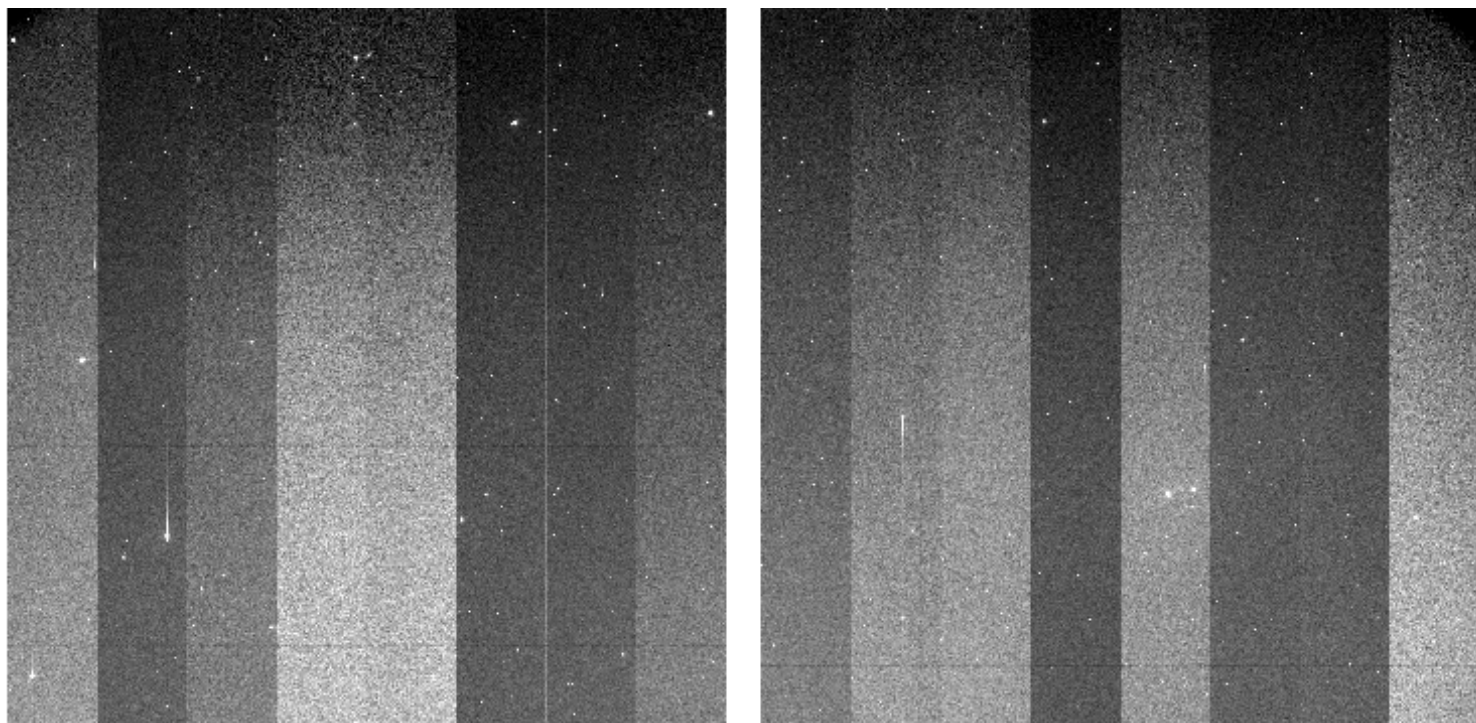
CHIP: —

Weather: 5

Moon Effect: 0.0



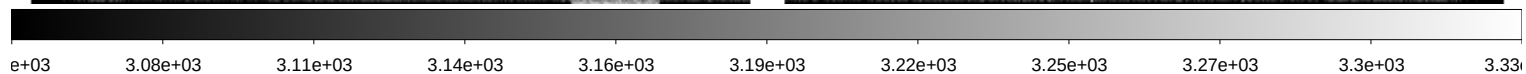
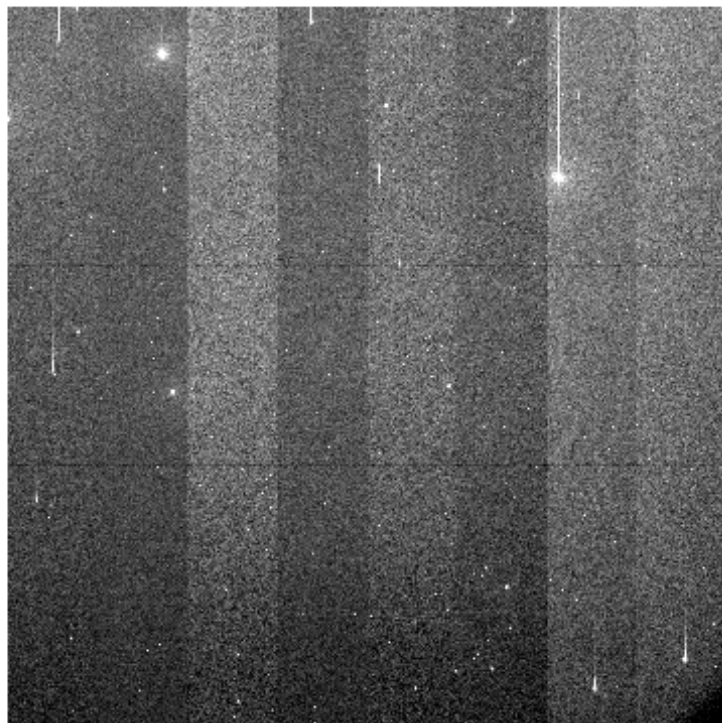
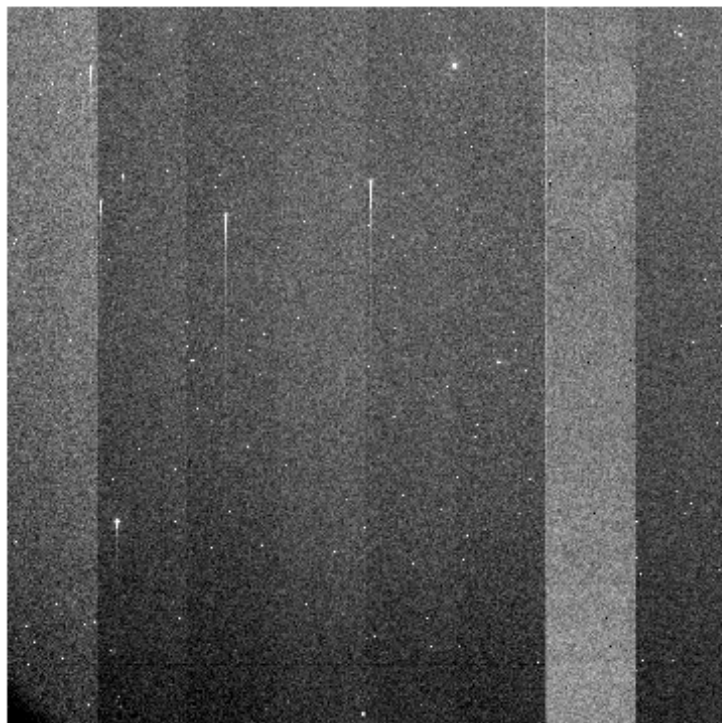
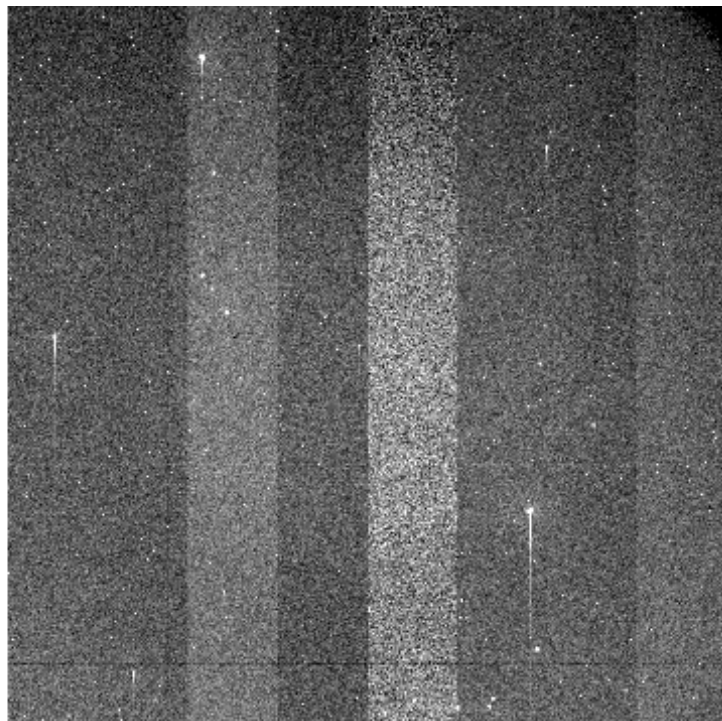
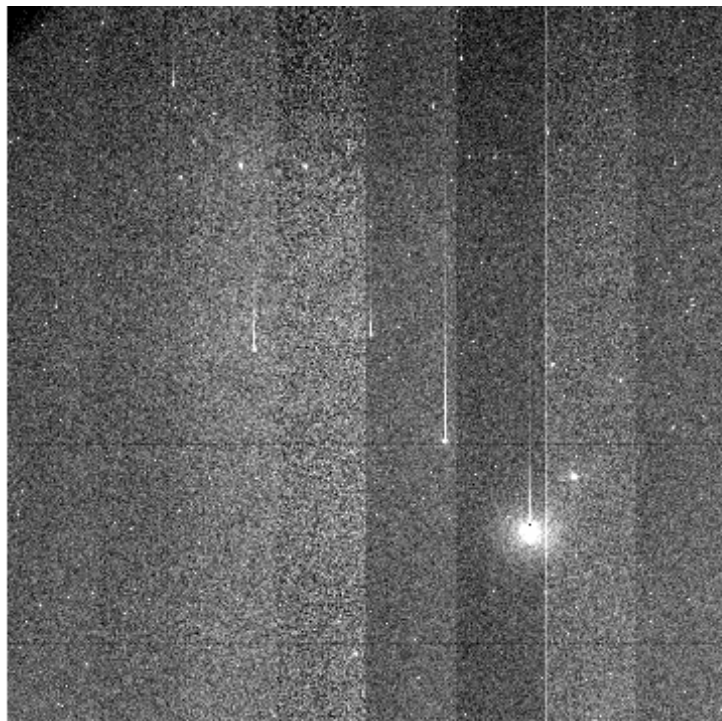
File Name	:	kmtc.20260930.024479.fits	# 121 / 190 #
Project ID	:	LSST	
Image Type	:	OBJECT	
Object Name	:	ES1_swC-CT2609300509-nghGJ	
RA	:	00:32:17.070	
DEC	:	-44:59:28.80	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	03:17:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T07:23:08	Weather
CCD Temperature	:	-110.27	Moon Effect



e+03	3.02e+03	3.06e+03	3.1e+03	3.14e+03	3.18e+03	3.21e+03	3.25e+03	3.29e+03	3.33e+03	3.37e+03
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File Name	:	kmtc.20260930.024480.fits	# 122 / 190 #
Project ID	:	LSST	
Image Type	:	OBJECT	
Object Name	:	ES1_neC-CT2609300509-FuyWx	
RA	:	00:43:19.060	
DEC	:	-43:00:28.70	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	03:19:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T07:25:06	Weather
CCD Temperature	:	-109.91	Moon Effect

# 122 / 190 #		
ALT	:	56.9
AZ	:	-56.5
Image Issue	:	C
CHIP	:	—
Weather	:	5
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.20260930.024481.fits

LSST

OBJECT

ES1_seC-CT2609300509-rcesp

00:43:19.060

-44:59:28.70

60

1.20

03:22:06

I

2026-09-30T07:27:13

-110.26

123 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.2

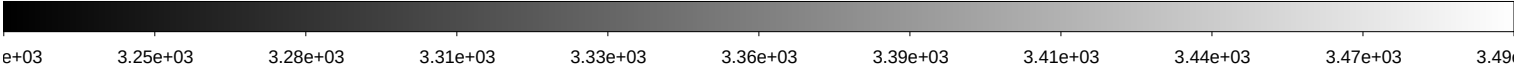
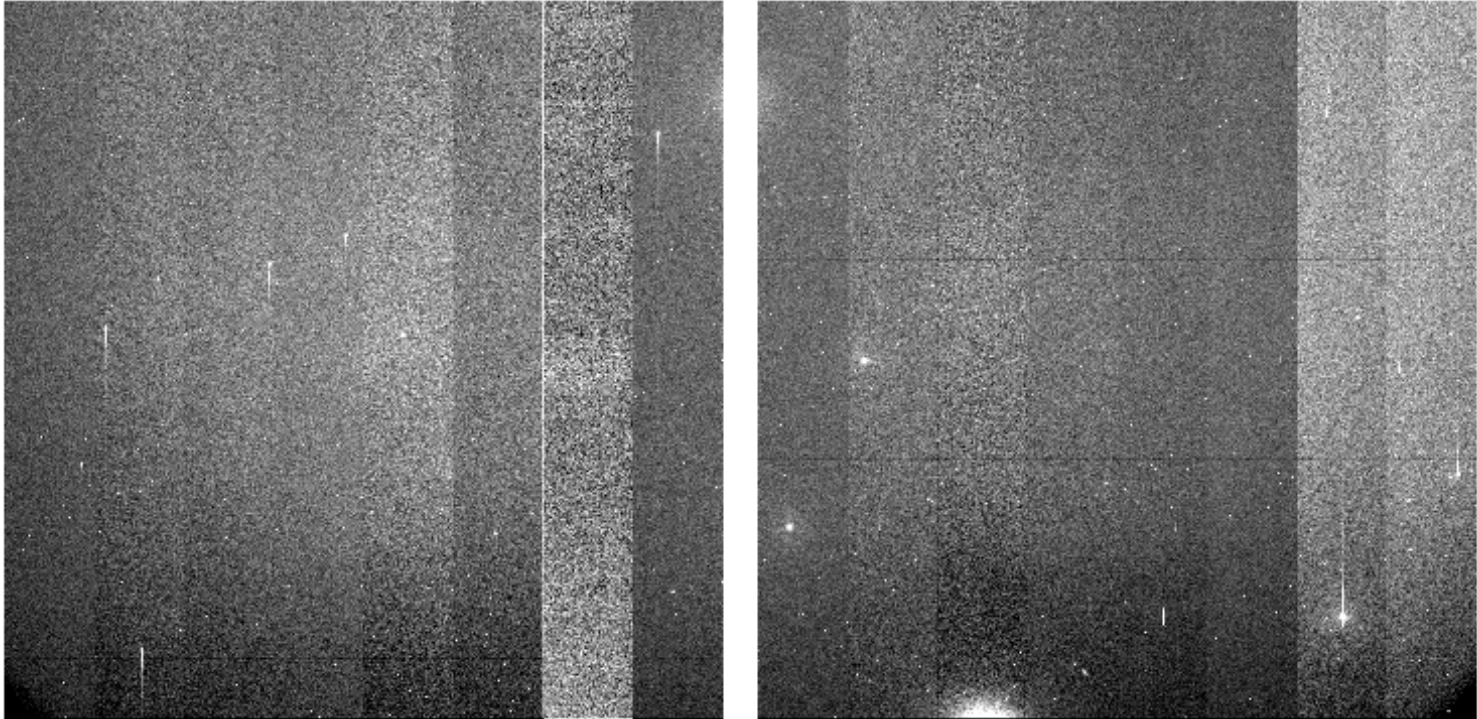
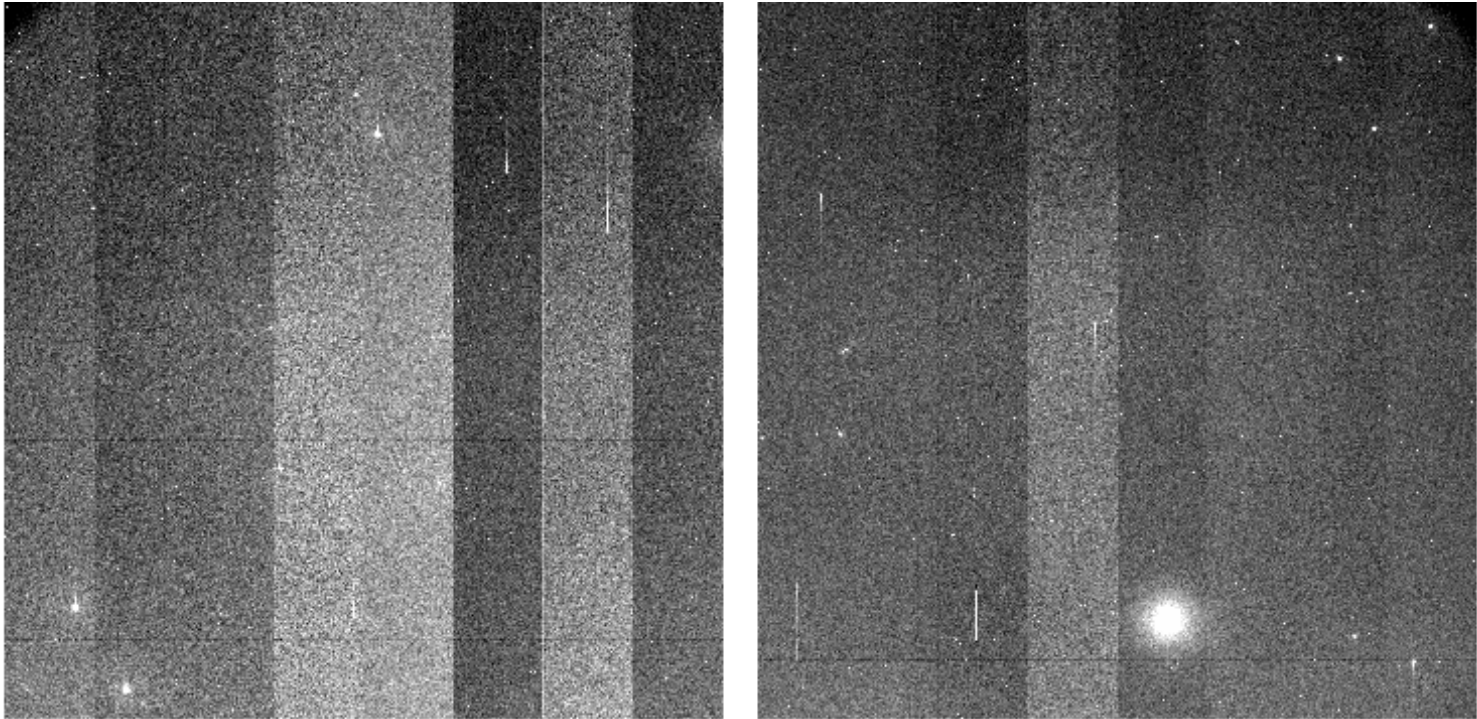
-53.1

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

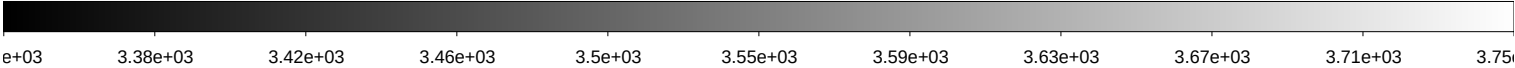
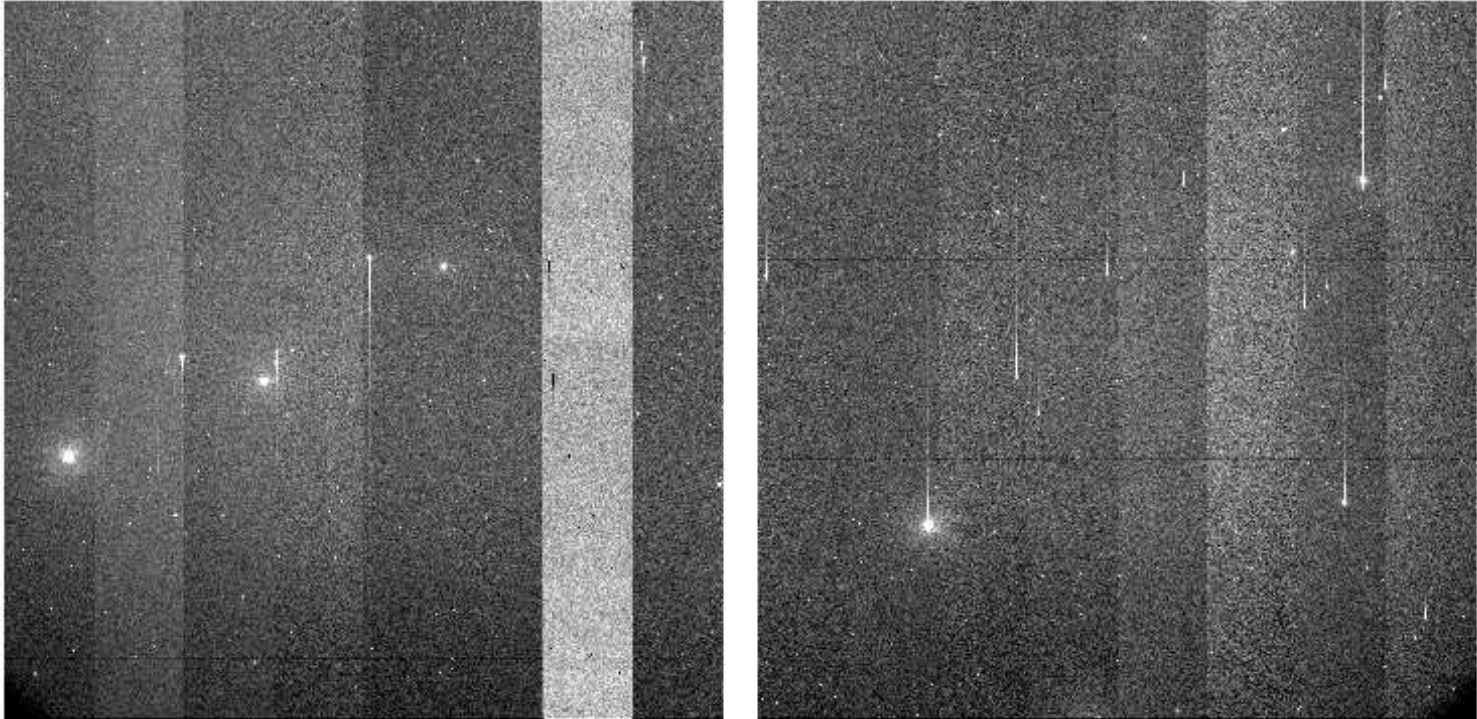
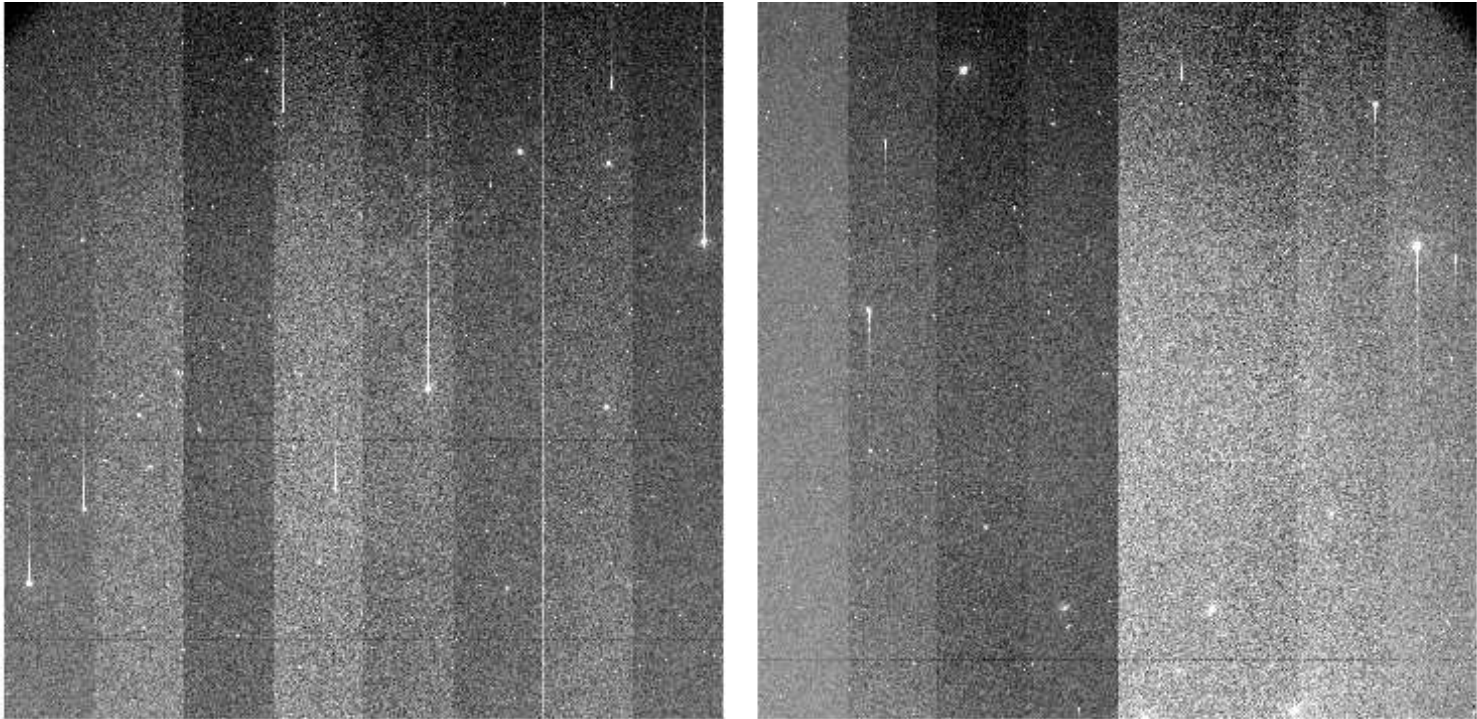
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kmtc.20260930.024482.fits
LSST
OBJECT
gaia19ajzC-CT2609300509-GzqeO
02:37:37.000
-13:51:08.20
60
1.06
03:24:47
I
2026-09-30T07:29:54
-110.3

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.9
-145.7
C
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5
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024483.fits

: LSST

: OBJECT

: gaia19ajzC-CT2609300509-BxHwR

: 02:37:37.000

: -13:51:08.30

: 60

: 1.06

: 03:26:53

: V

: 2026-09-30T07:31:59

: -110.33

125 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.6

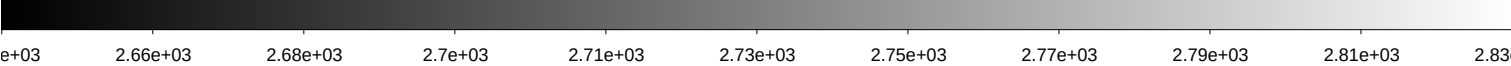
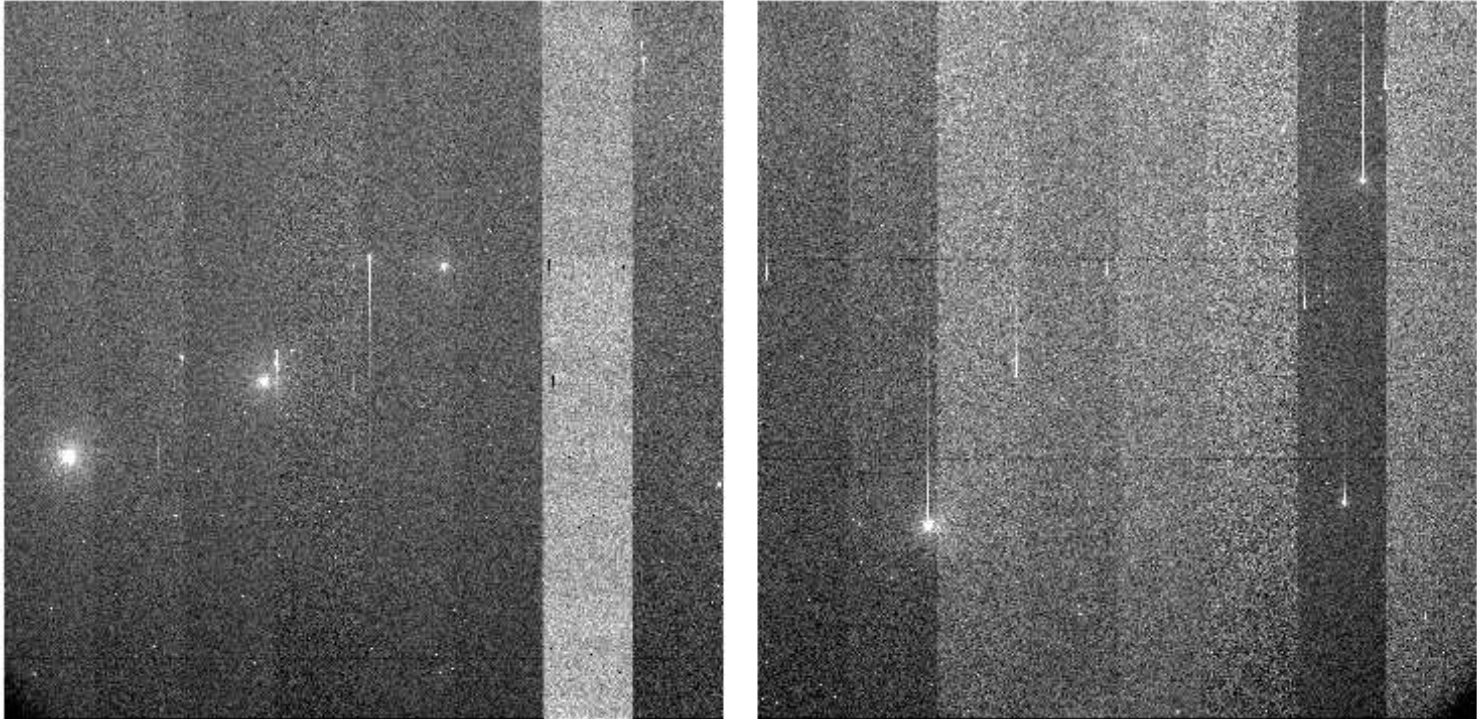
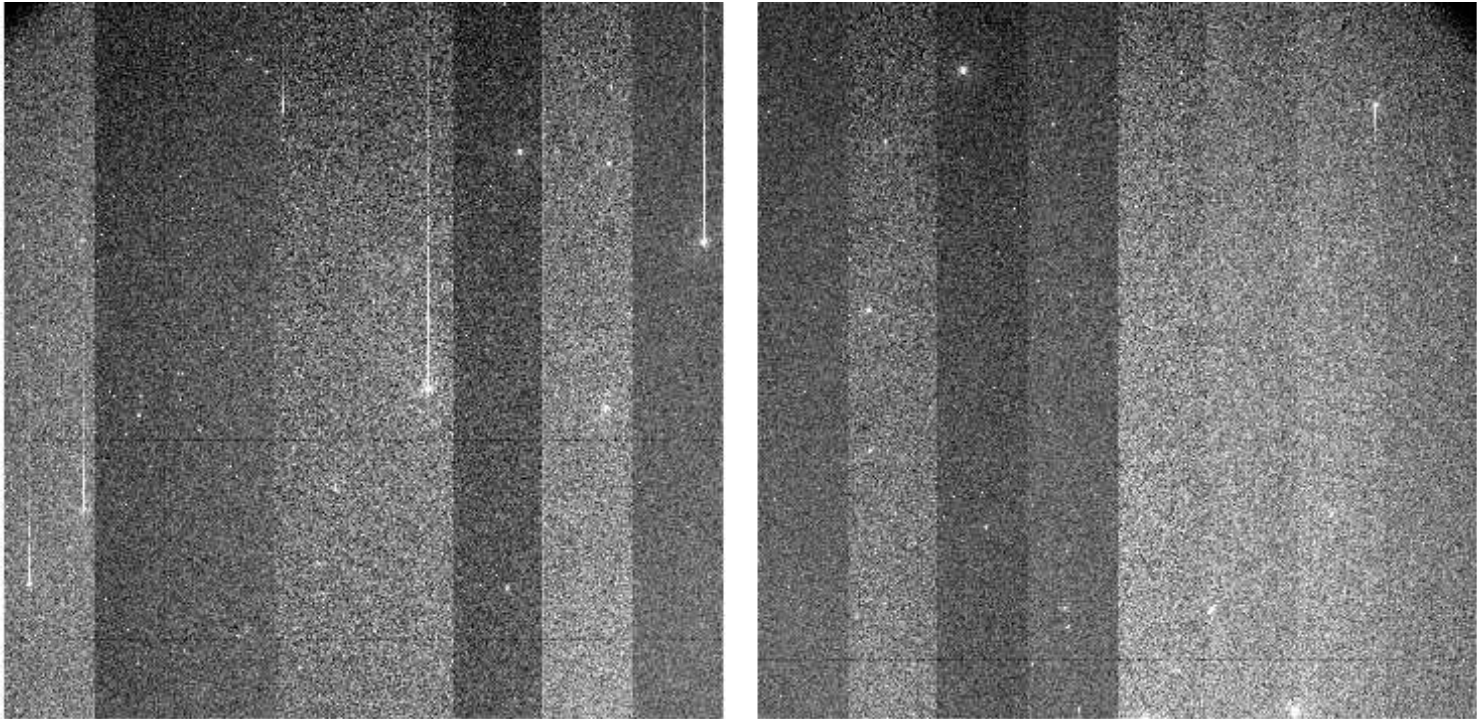
: -144.4

: C

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: 5

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260930.024484.fits

LSST

OBJECT

gaia19crbC-CT2609300509-tAwBW

02:23:04.010

-29:54:15.30

60

1.03

03:29:03

V

2026-09-30T07:34:09

-110.35

126 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.4

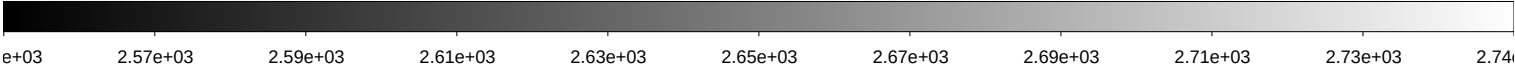
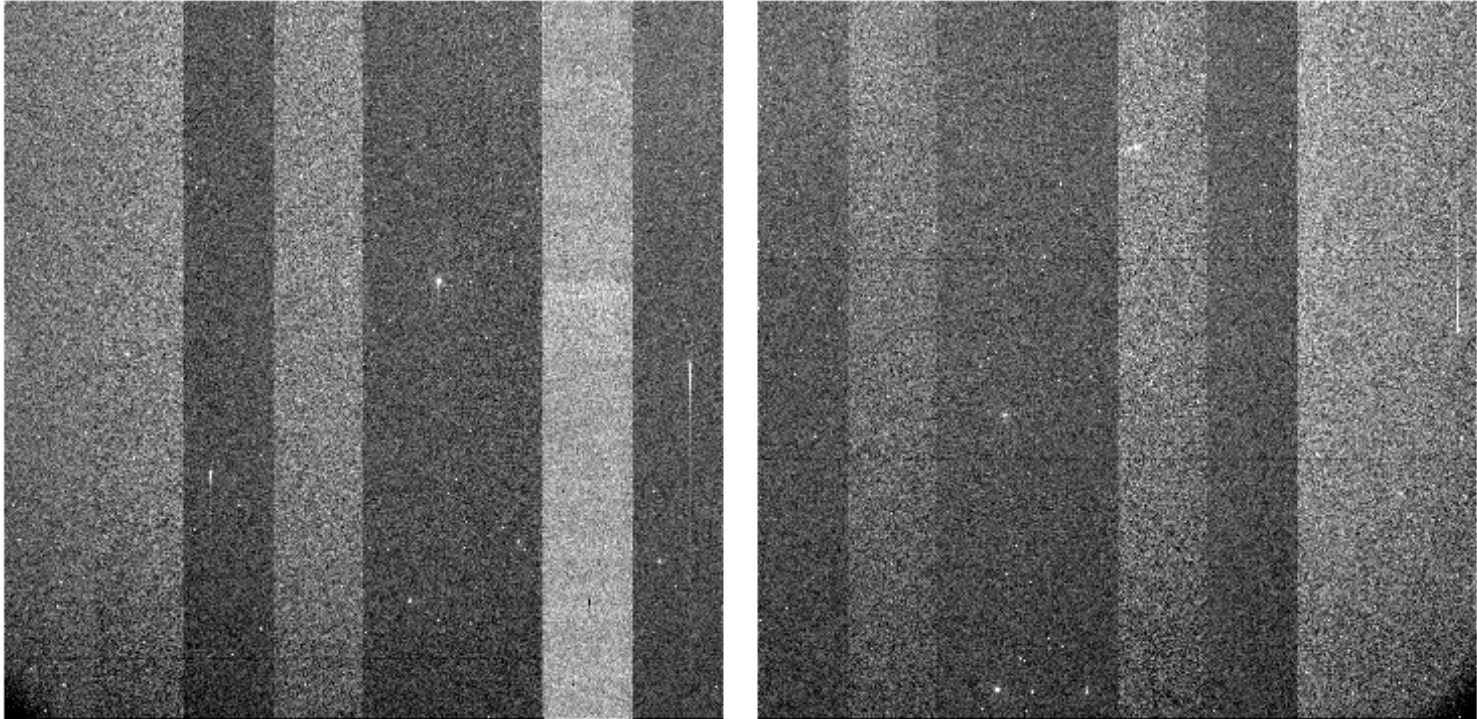
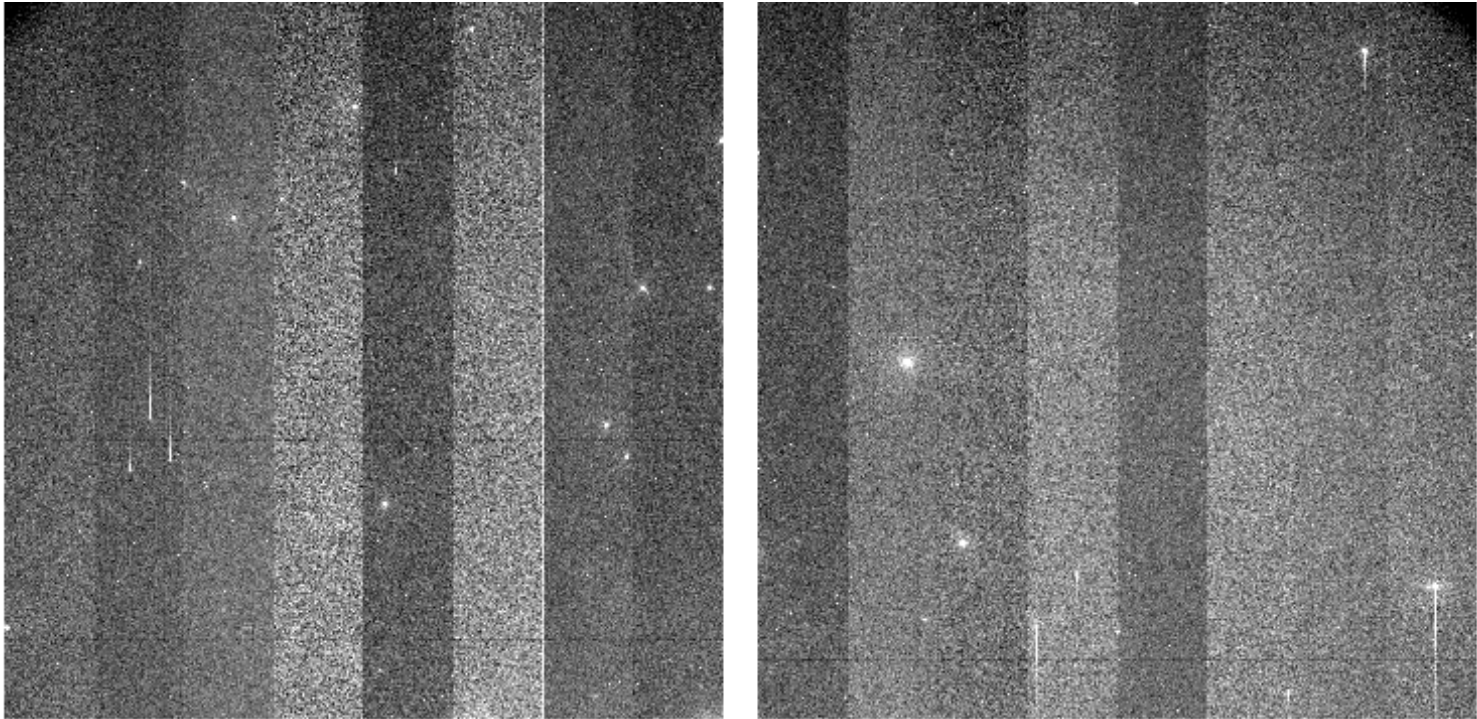
-87.0

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024485.fits

: LSST

: OBJECT

: gaia19crbC-CT2609300509-JzVgB

: 02:23:04.020

: -29:54:15.40

: 60

: 1.03

: 03:31:03

: I

: 2026-09-30T07:36:08

: -110.37

127 / 190

ALT: 76.0

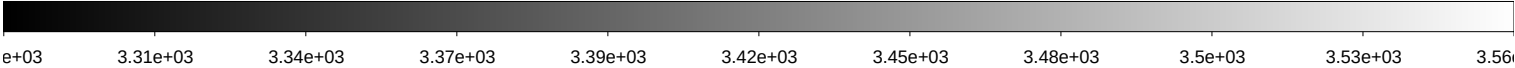
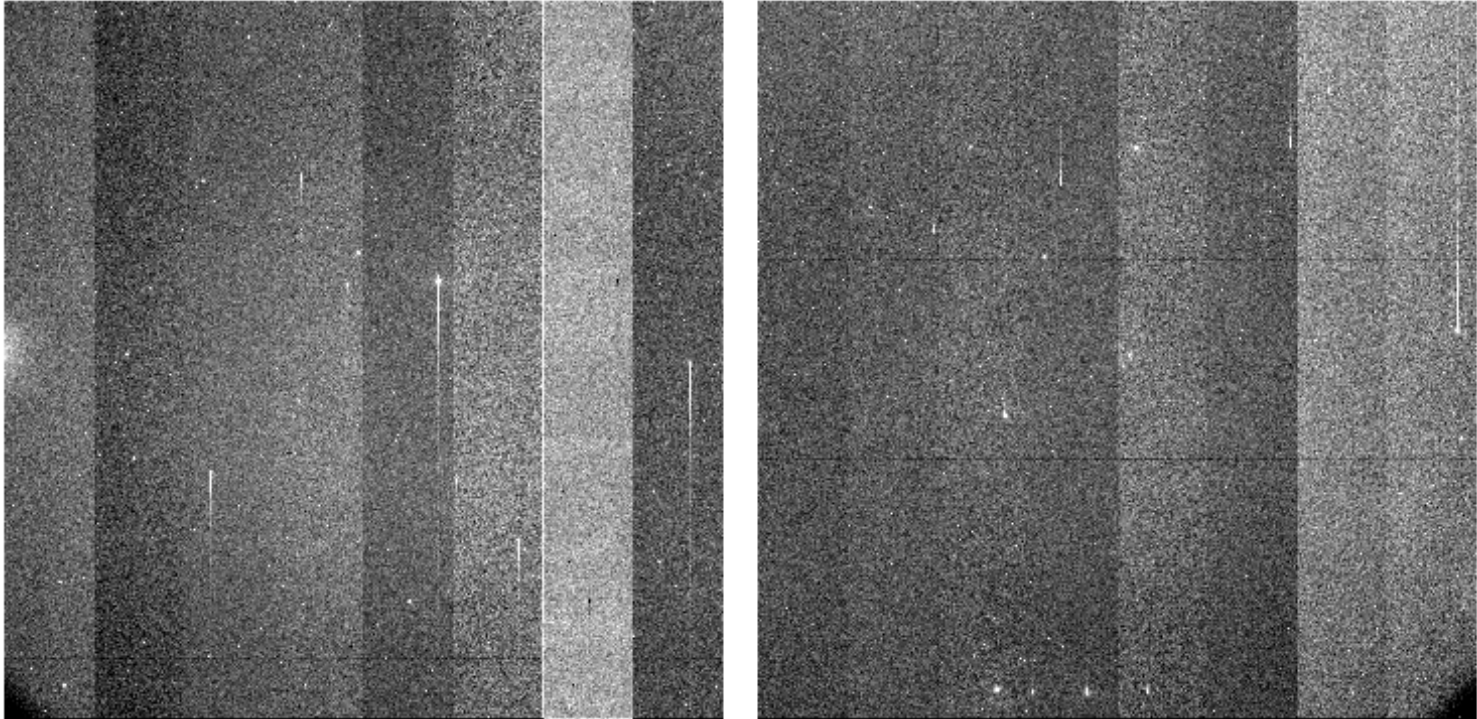
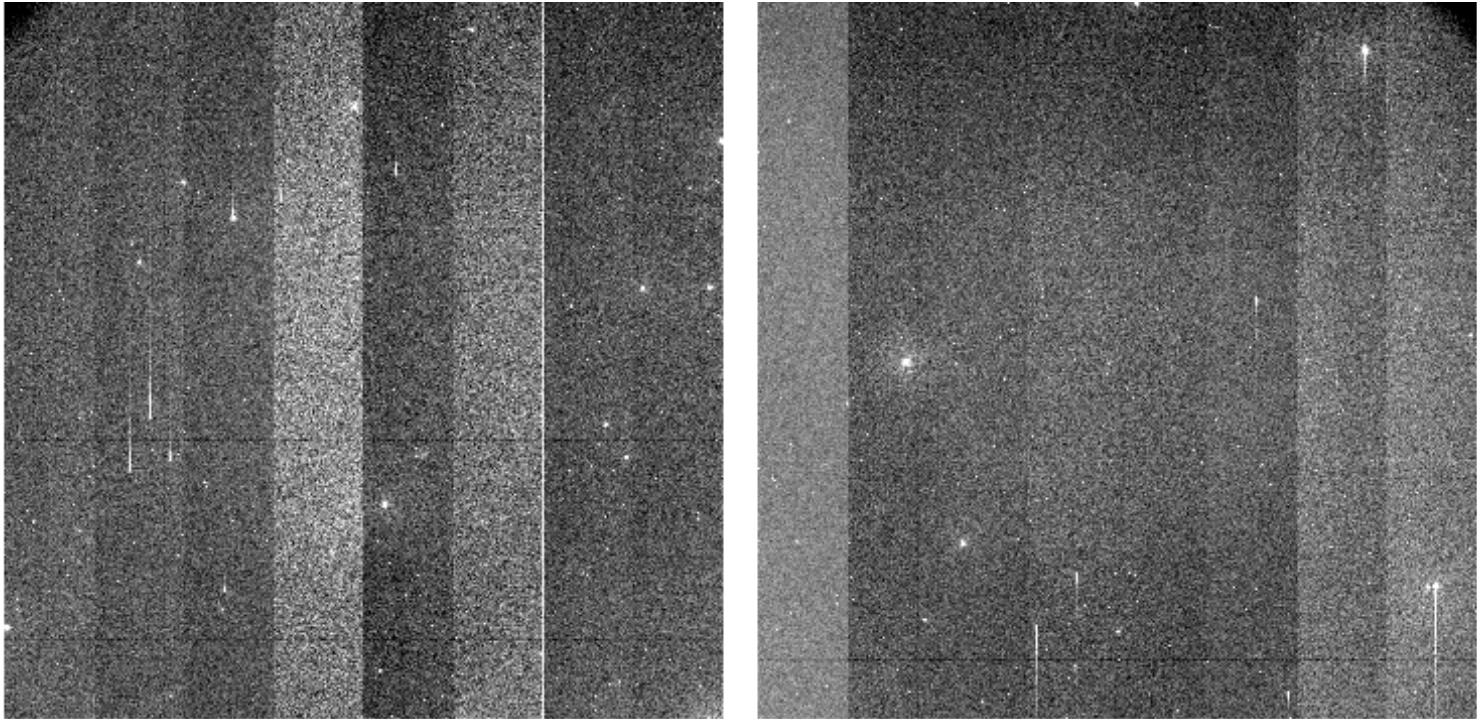
AZ: -86.8

Image Issue: C

CHIP: —

Weather: 5

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.20260930.024486.fits

: LSST

: OBJECT

: ZTF4_4_aC-CT2609300509-SDdxO

: 03:29:12.010

: -06:47:58.20

: 60

: 1.09

: 03:33:49

: V

: 2026-09-30T07:38:54

: -110.38

128 / 190

ALT: 66.7

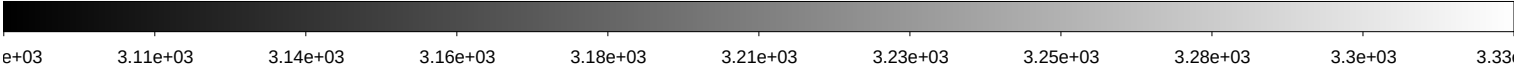
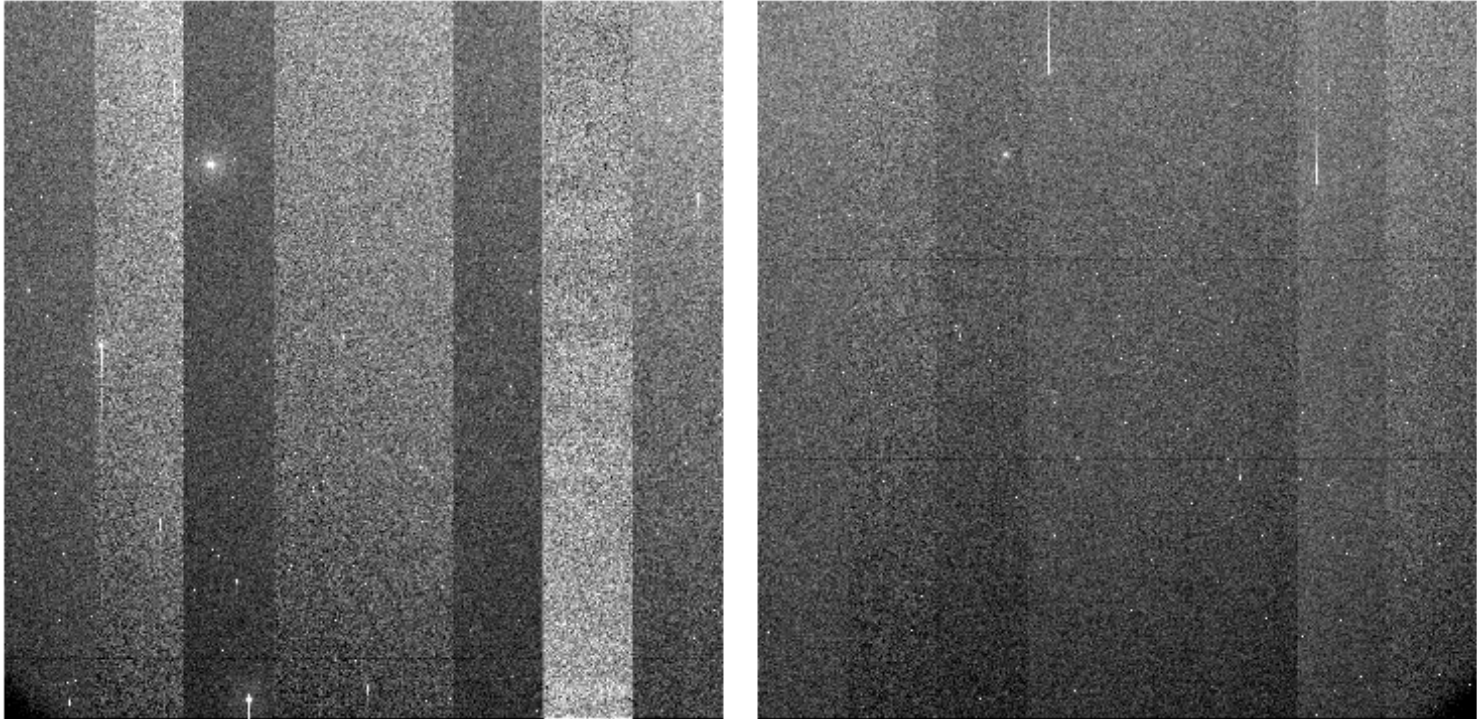
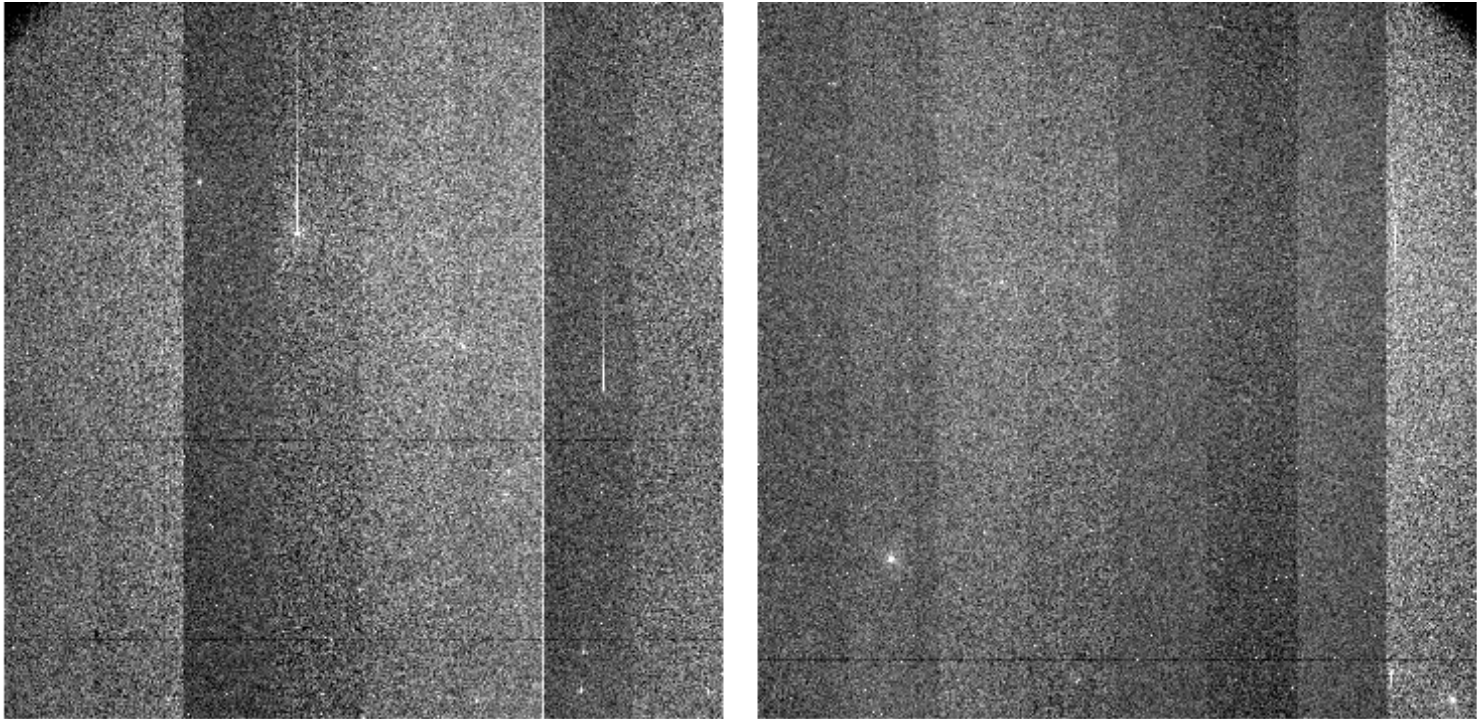
AZ: -179.2

Image Issue: C

CHIP: —

Weather: 5

Moon Effect: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024487.fits

: LSST

: OBJECT

: ZTF4_4_aC-CT2609300509-WavOX

: 03:29:12.010

: -06:47:58.20

: 60

: 1.09

: 03:35:49

: I

: 2026-09-30T07:41:07

: -110.4

129 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.7

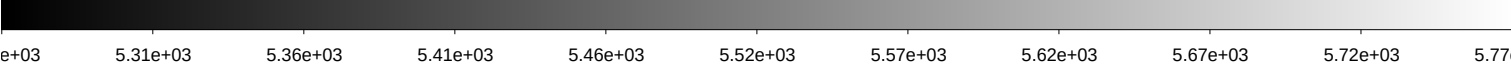
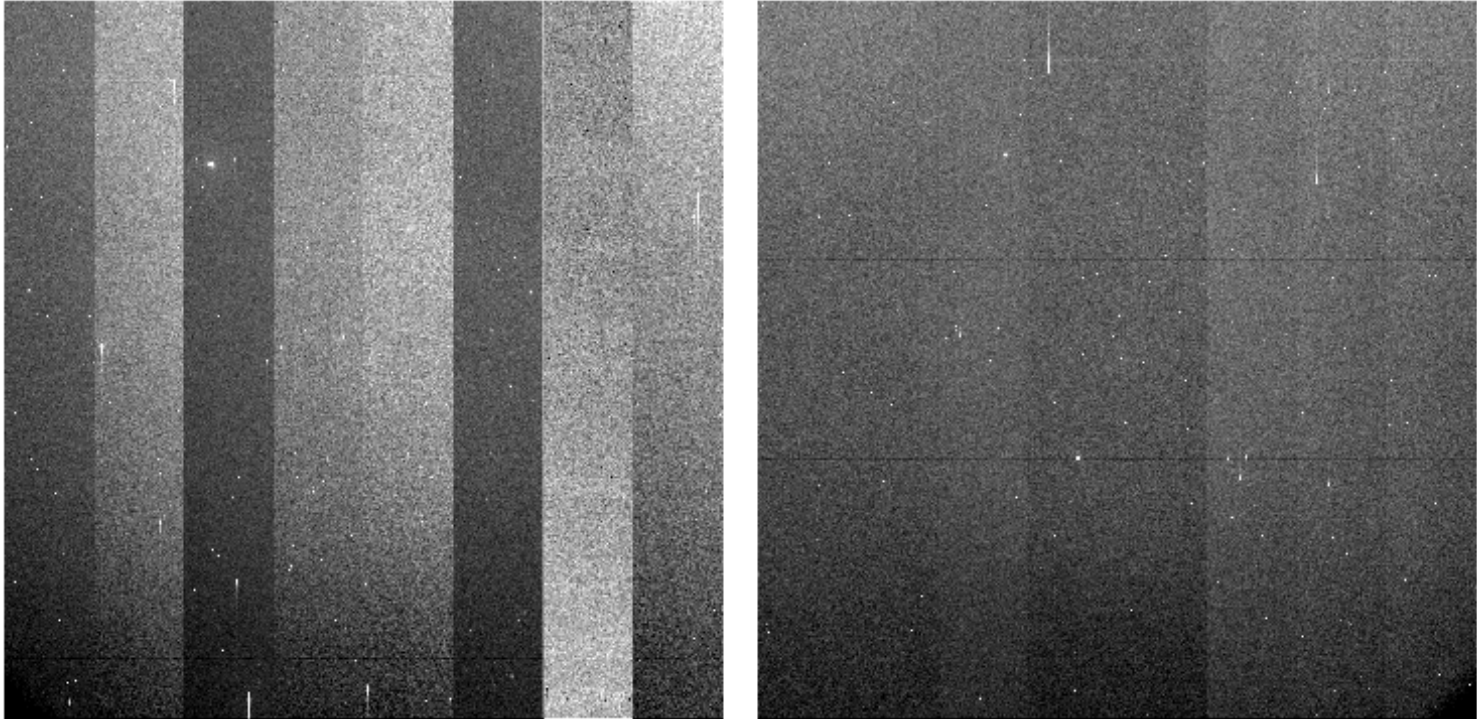
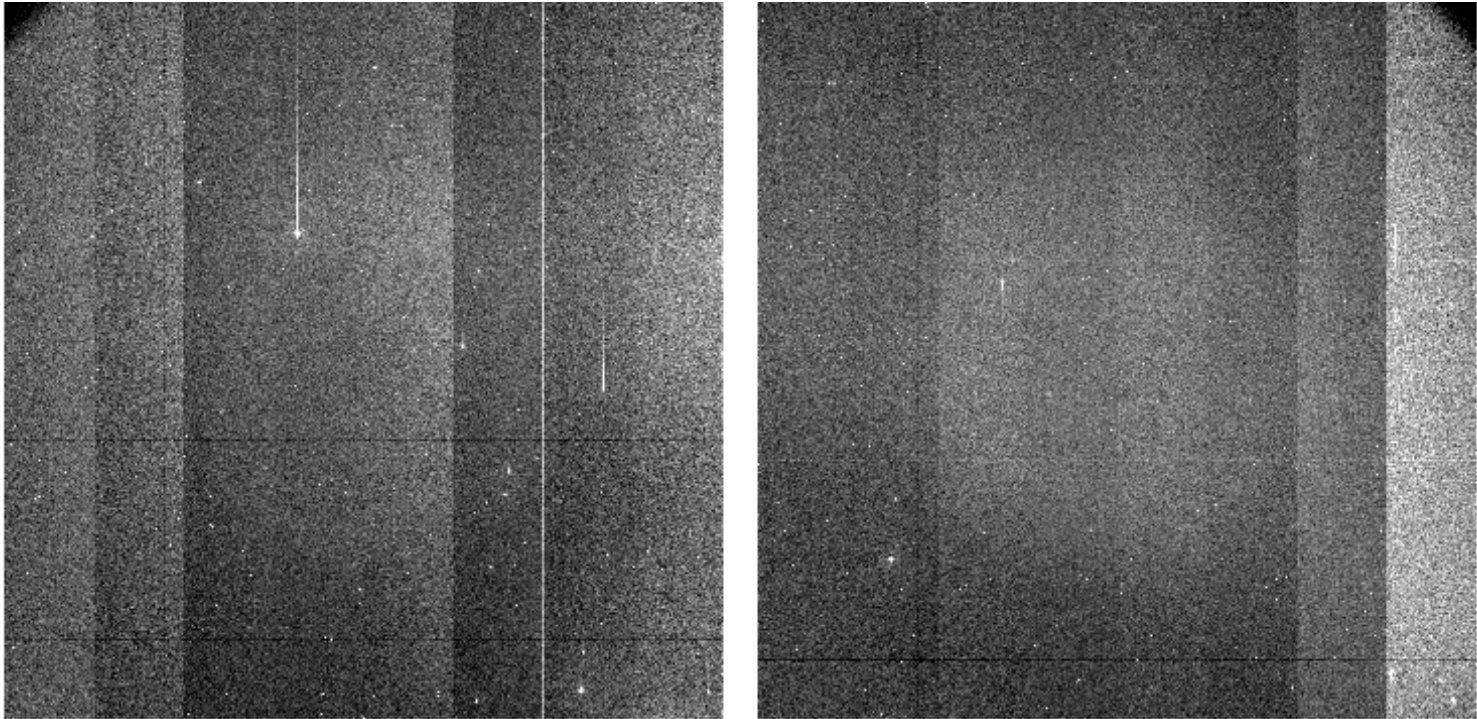
: -178.0

: C

: —

: 5

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024488.fits

: LSST

: OBJECT

: ZTF4_4_bC-CT2609300509-nlVKw

: 03:29:25.010

: -06:54:22.30

: 40

: 1.09

: 03:38:00

: R

: 2026-09-30T07:43:04

: -110.4

130 / 190

ALT: 66.8

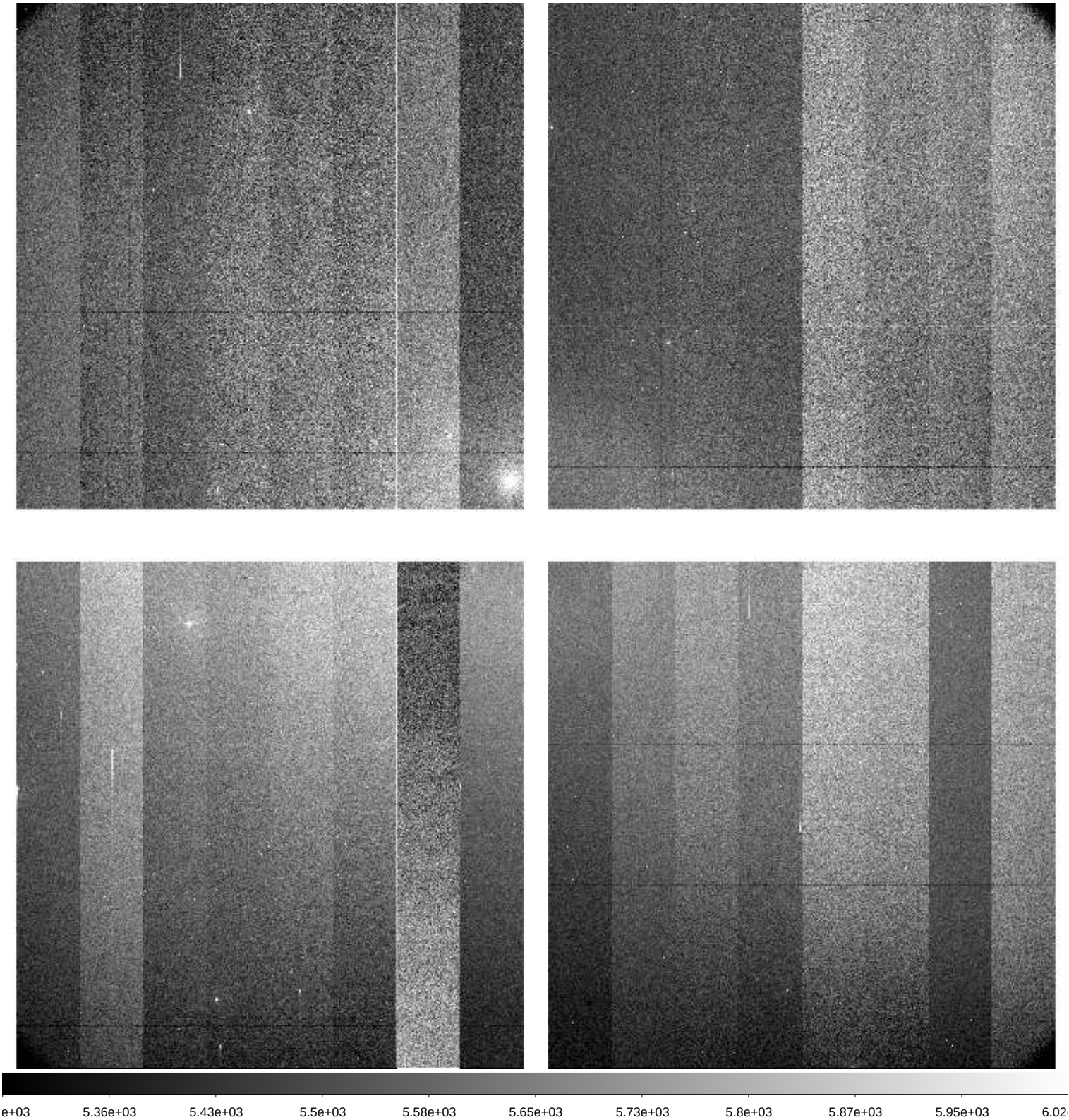
AZ: -176.7

Image Issue: C

CHIP: —

Weather: 5

Moon Effect: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024489.fits

: LSST

: OBJECT

: ZTF4_4_bC-CT2609300509-zzRJT

: 03:29:25.010

: -06:54:22.30

: 60

: 1.09

: 03:39:37

: I

: 2026-09-30T07:44:41

: -110.42

131 / 190

ALT: 66.8

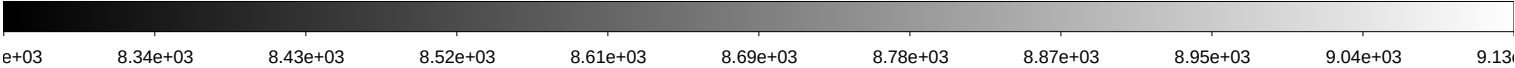
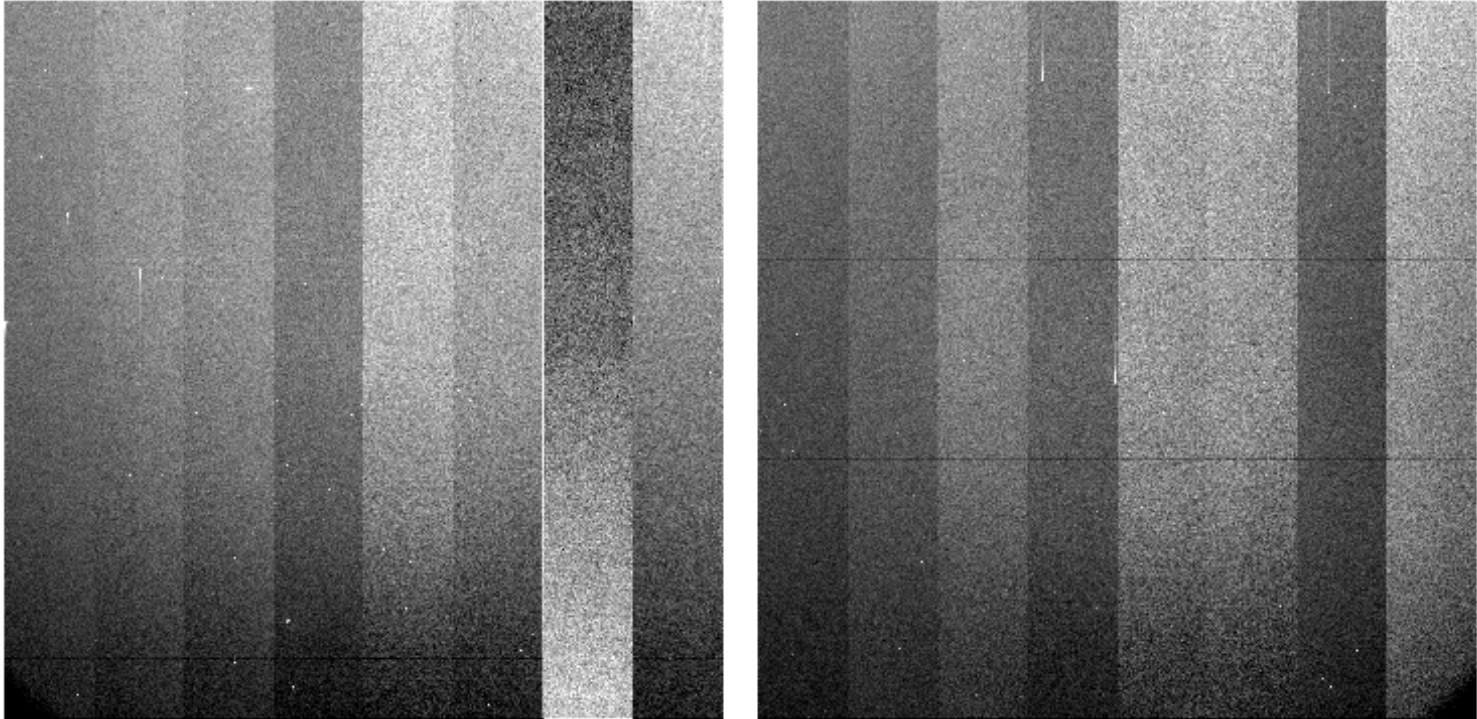
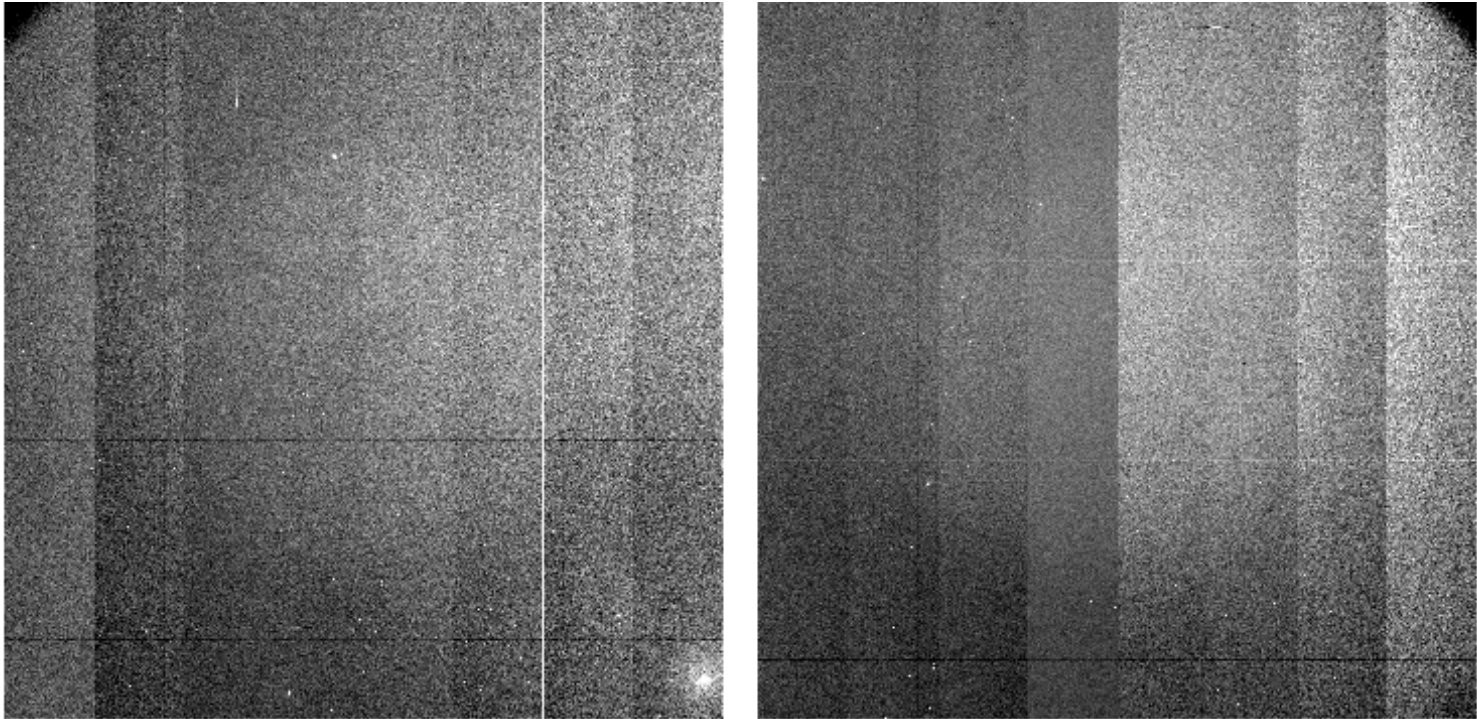
AZ: -175.7

Image Issue: C

CHIP: —

Weather: 5

Moon Effect: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024490.fits

: LSST

: OBJECT

: ZTF4_3_aC-CT2609300509-WkWWO

: 03:37:12.010

: -06:29:58.20

: 60

: 1.09

: 03:41:35

: I

: 2026-09-30T07:46:39

: -110.42

132 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.4

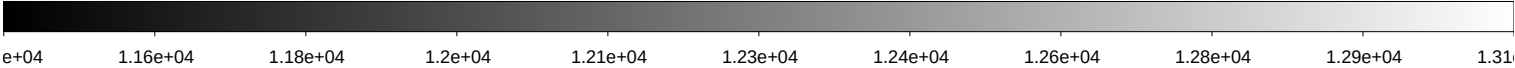
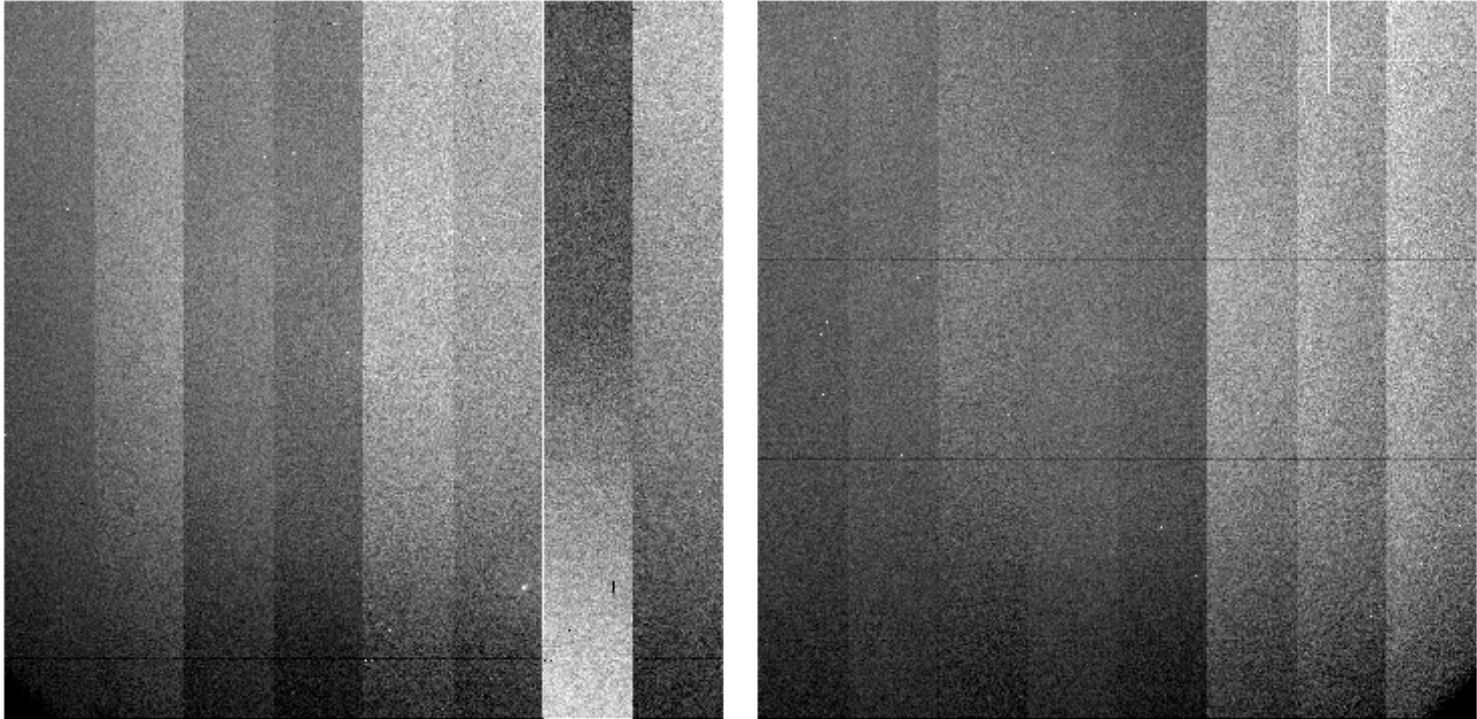
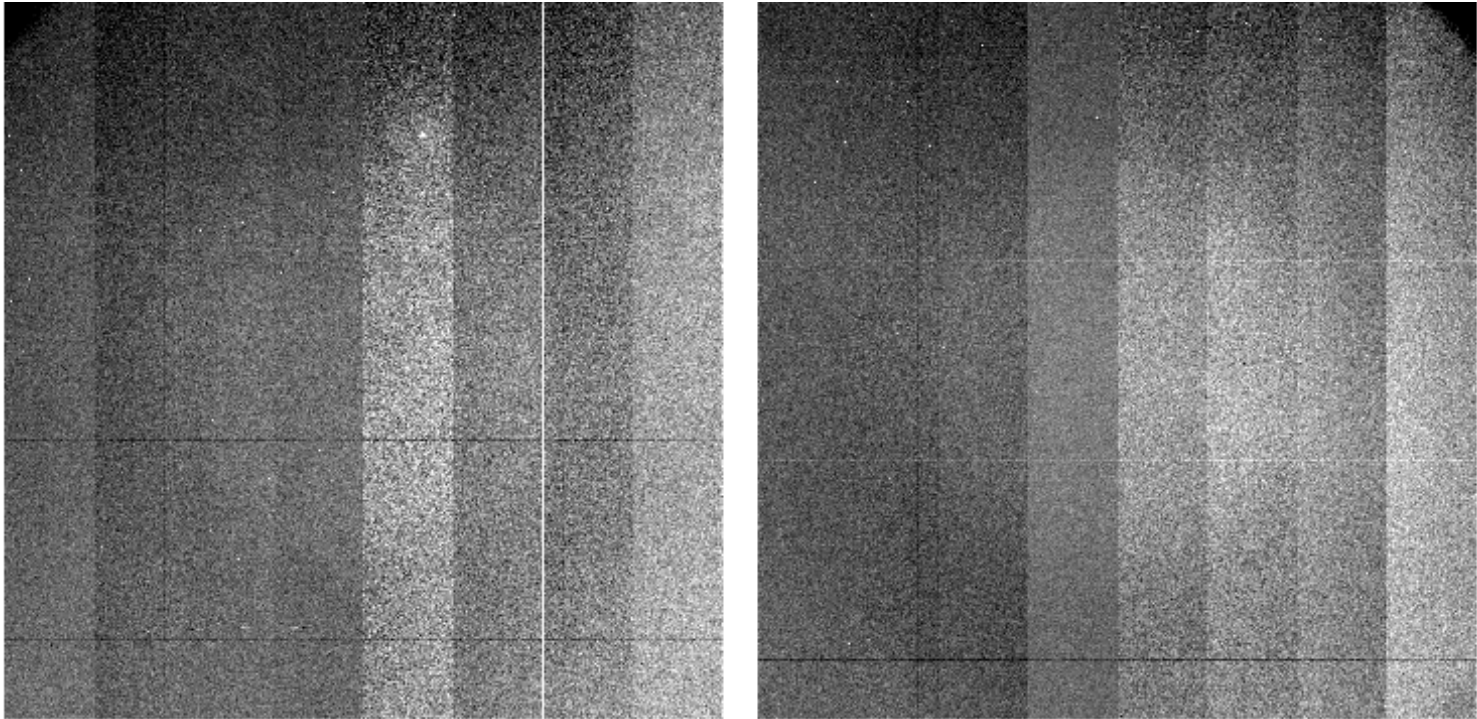
: -179.4

: C

: —

: 5

: 0.1



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

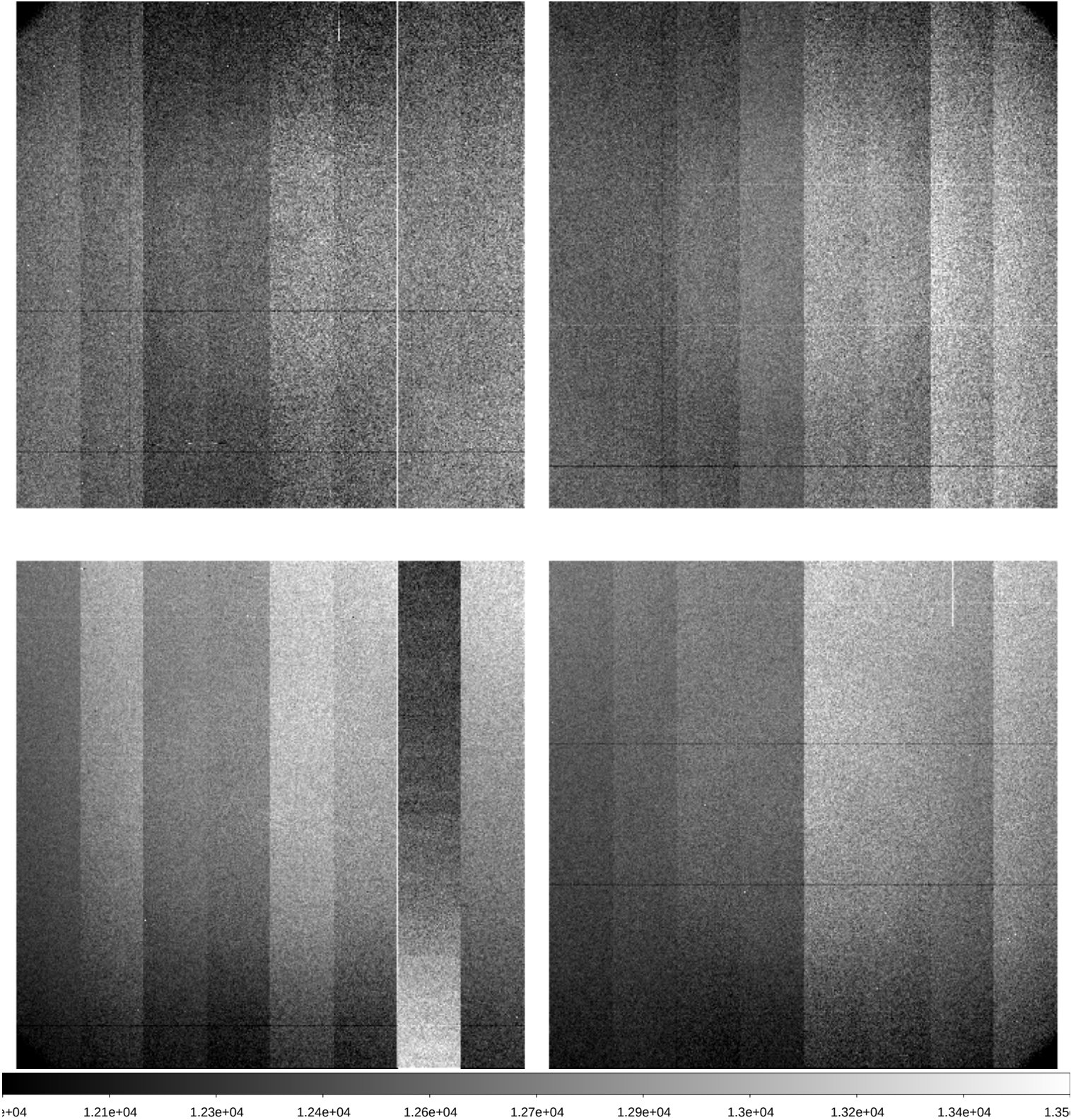
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kmtc.20260930.024491.fits
LSST
OBJECT
ZTF4_3_bC-CT2609300509-oTStK
03:37:25.010
-06:36:22.20
60
1.09
03:43:40
I
2026-09-30T07:48:44
-110.44

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.5
-178.2
C
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5
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024492.fits

: LSST

: OBJECT

: ZTF4_2_aC-CT2609300509-kfJV

: 03:45:12.010

: -06:11:58.20

: 60

: 1.09

: 03:45:37

: I

: 2026-09-30T07:50:40

: -110.44

134 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.1

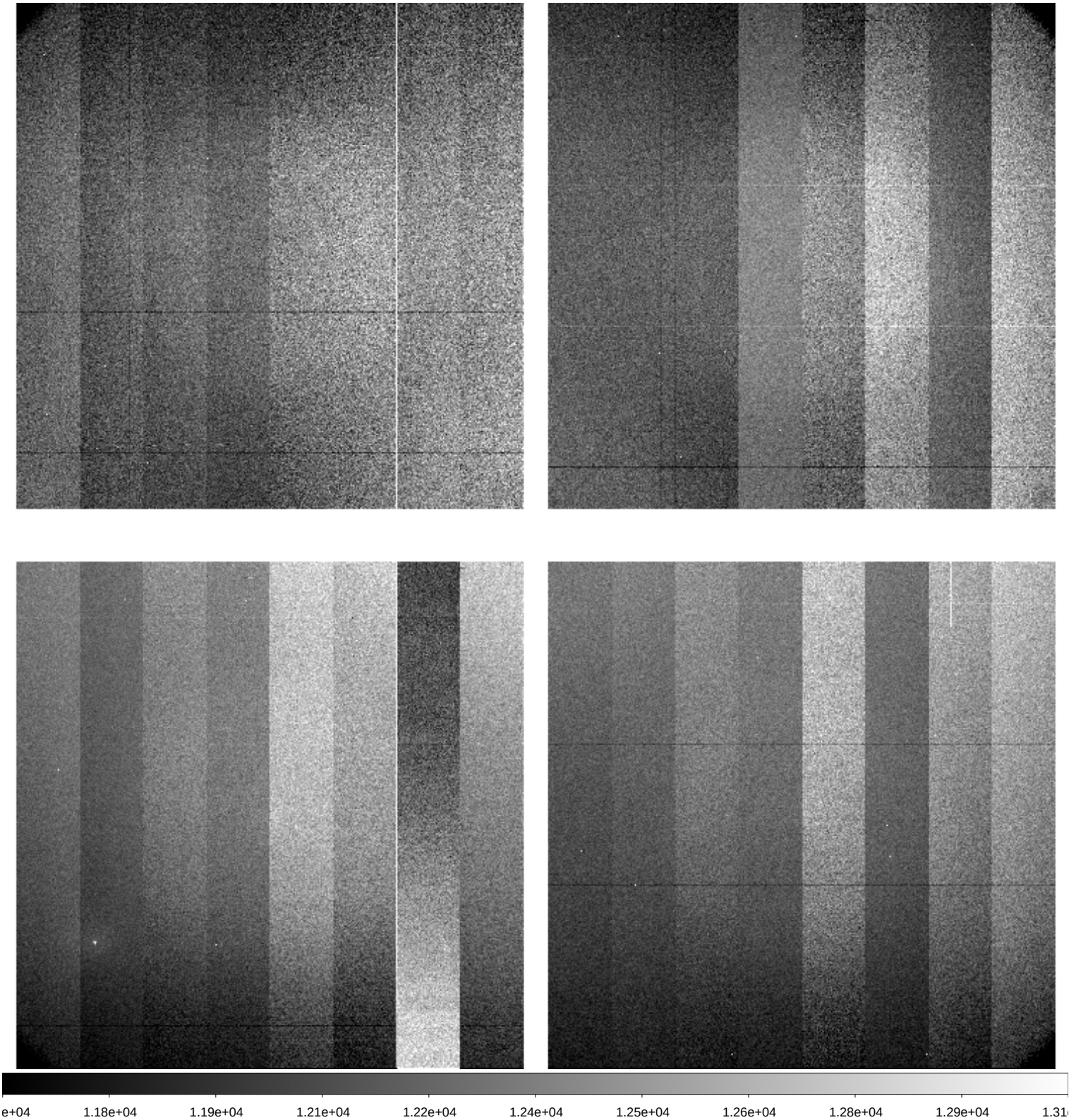
: 178.2

: C

: —

: 5

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024493.fits

: LSST

: OBJECT

: ZTF4_2_bC-CT2609300509-bCGns

: 03:45:25.010

: -06:18:22.20

: 60

: 1.09

: 03:47:41

: I

: 2026-09-30T07:52:44

: -110.46

135 / 190

ALT: 66.2

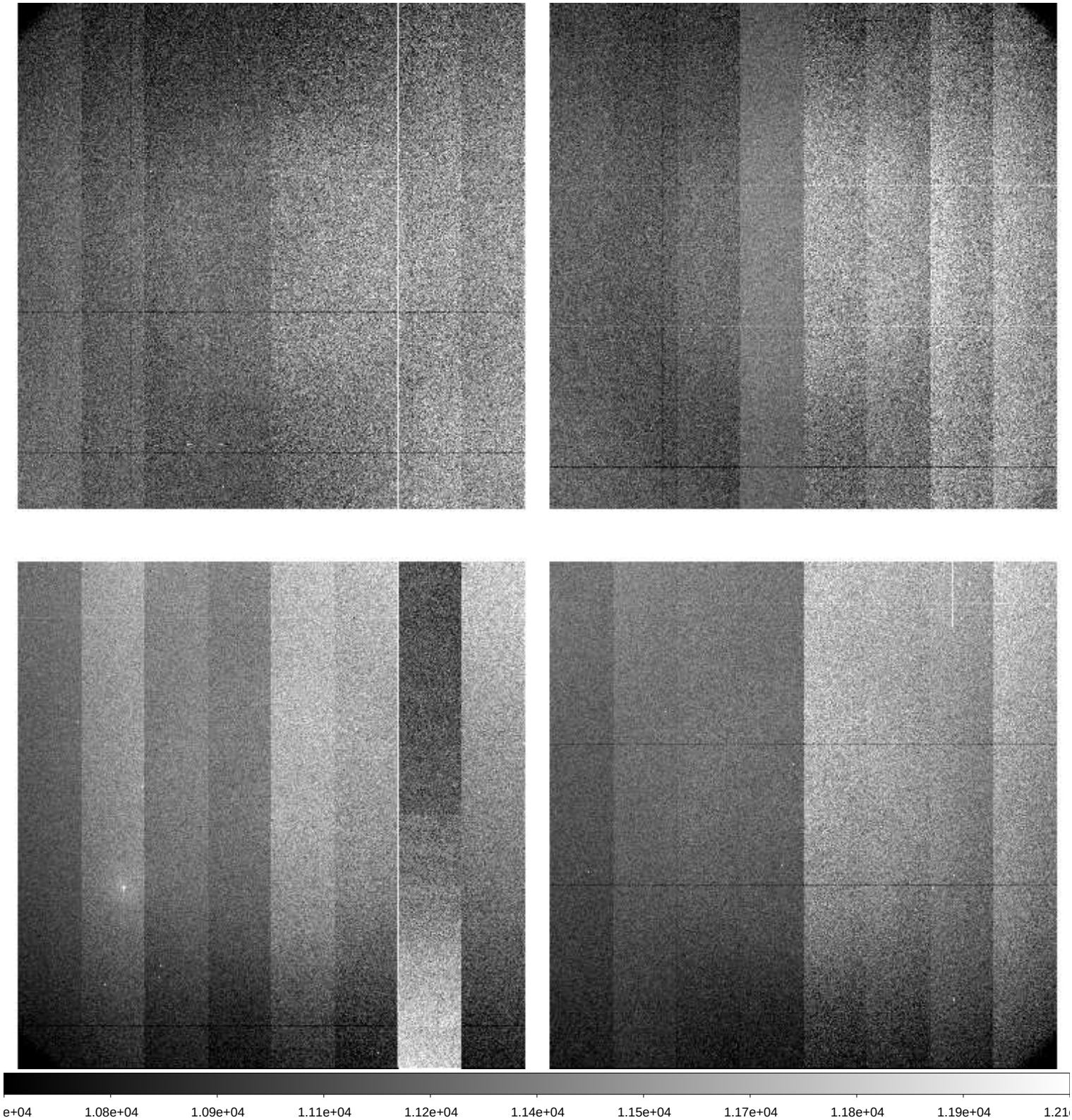
AZ: 179.3

Image Issue: C

CHIP: —

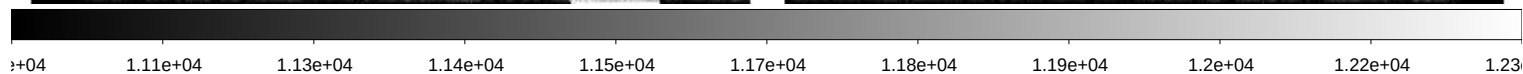
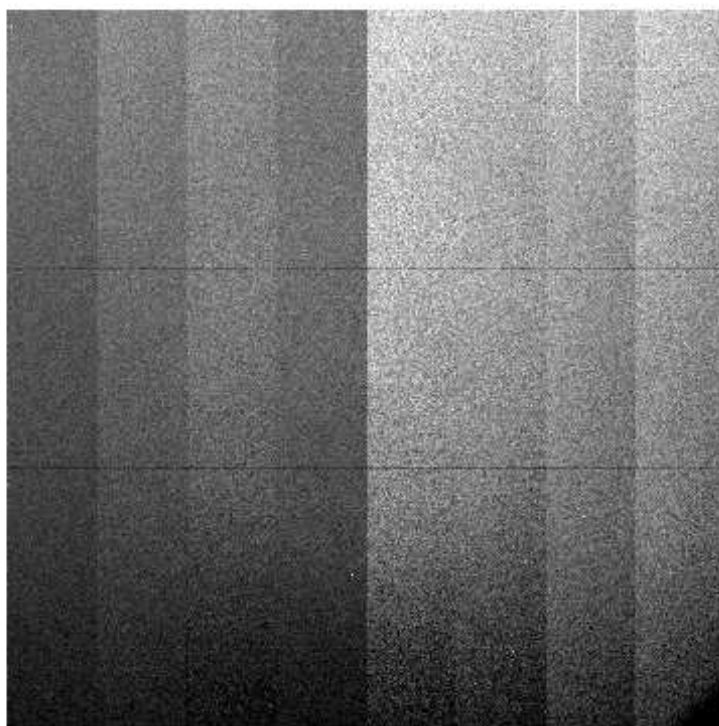
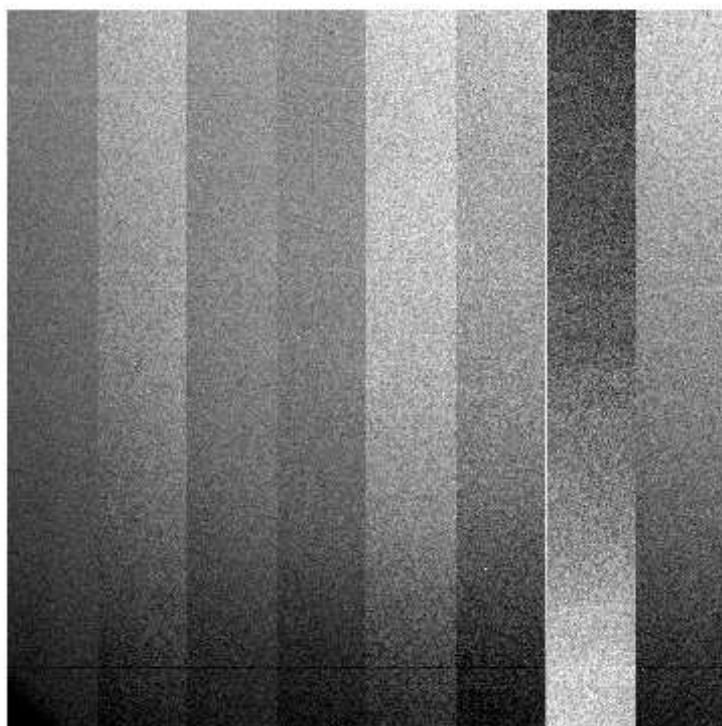
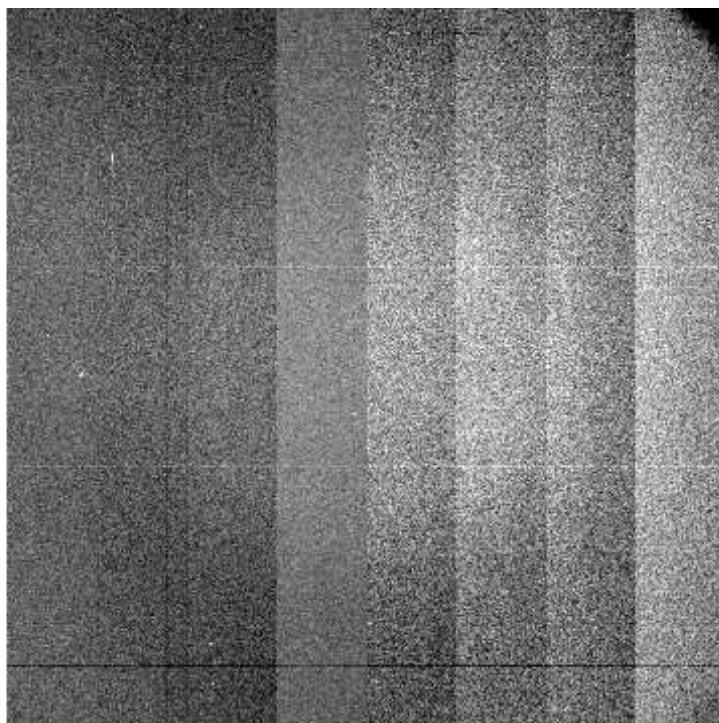
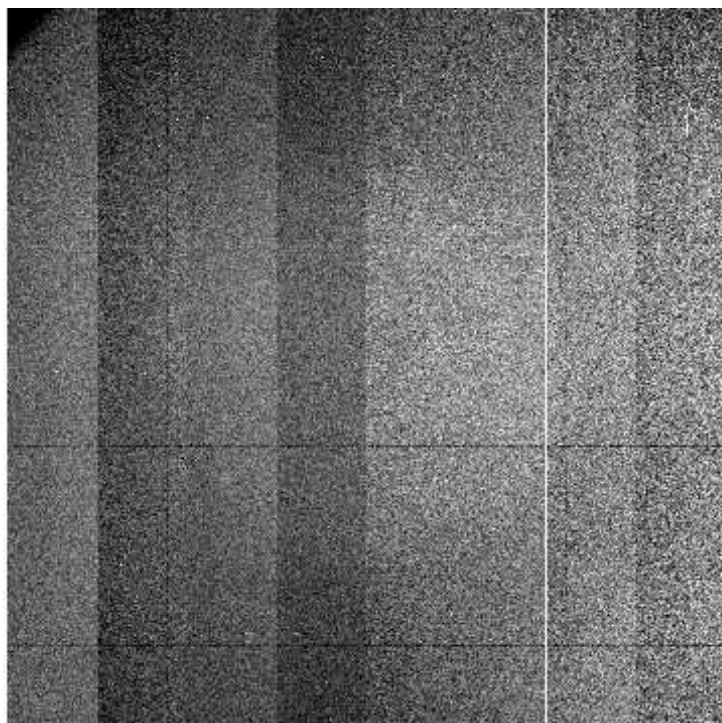
Weather: 5

Moon Effect: 0.1



File Name	:	kmtc.20260930.024494.fits	# 136 / 190 #
Project ID	:	LSST	
Image Type	:	OBJECT	
Object Name	:	ZTF4_1_aC-CT2609300509-LJzuh	
RA	:	03:53:12.010	
DEC	:	-05:53:58.20	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	03:49:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T07:54:40	Weather
CCD Temperature	:	-110.46	Moon Effect

ALT	:	65.8
AZ	:	175.8
Image Issue	:	C
CHIP	:	—
Weather	:	5
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024495.fits

: LSST

: OBJECT

: ZTF4_1_bC-CT2609300509-OqeXT

: 03:53:25.000

: -06:00:22.20

: 60

: 1.10

: 03:51:34

: I

: 2026-09-30T07:56:36

: -110.47

137 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.9

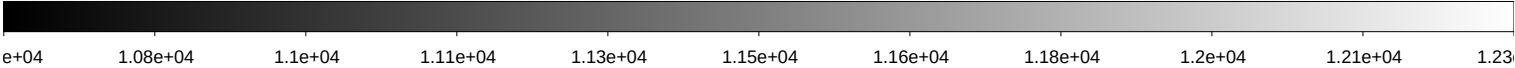
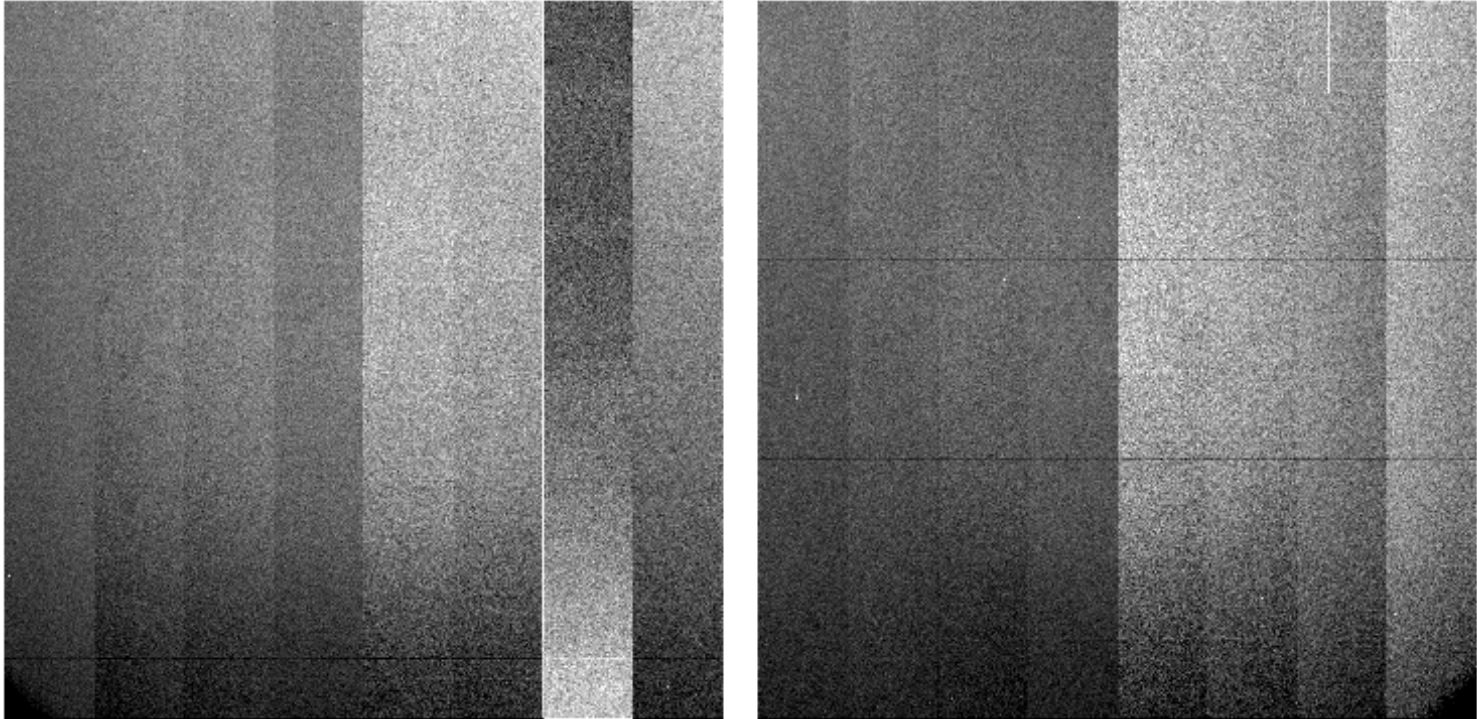
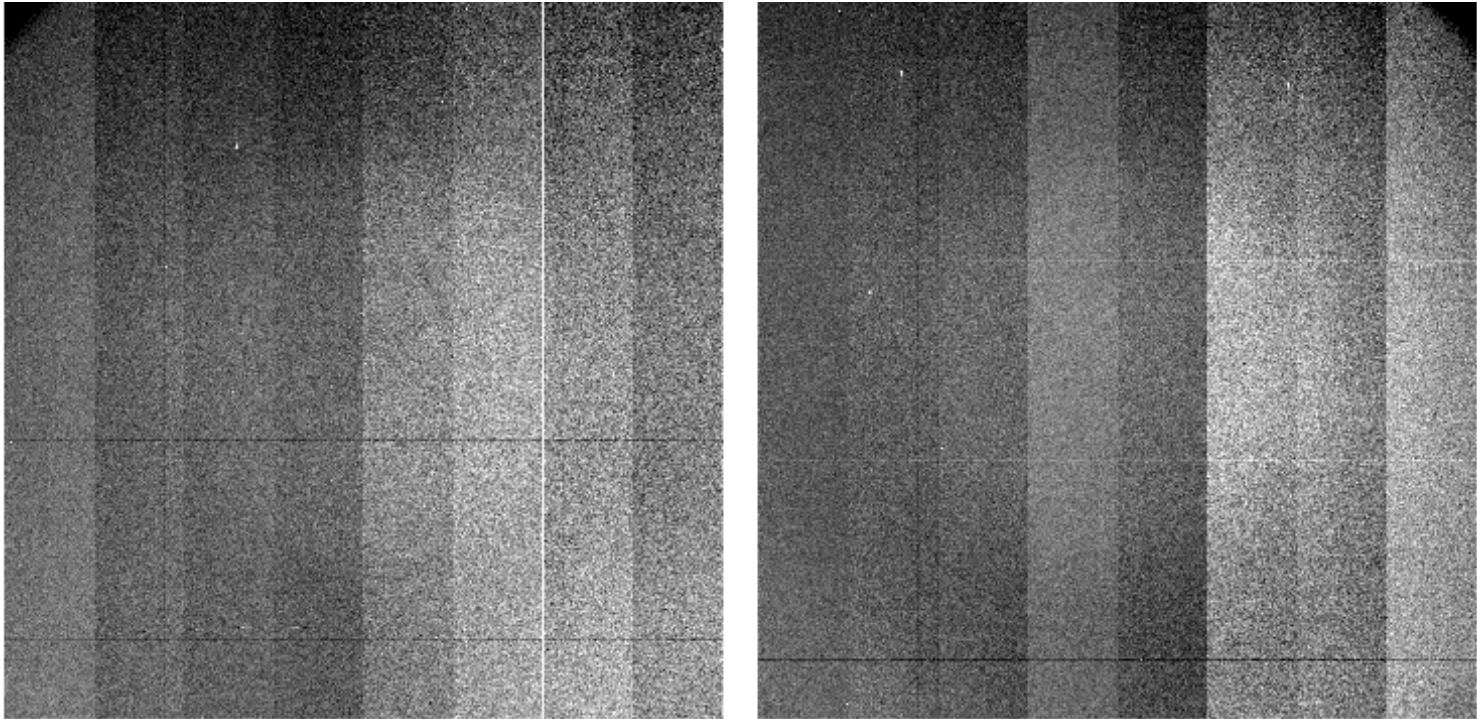
176.8

C

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5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260930.024496.fits

LSST

OBJECT

IC190922B2C-CT2609300509-JSLKx

00:19:06.000

-01:34:10.90

60

1.87

03:54:27

B

2026-09-30T07:59:29

-110.49

138 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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32.3

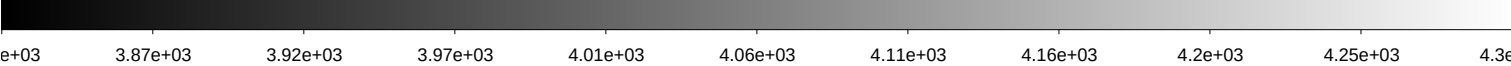
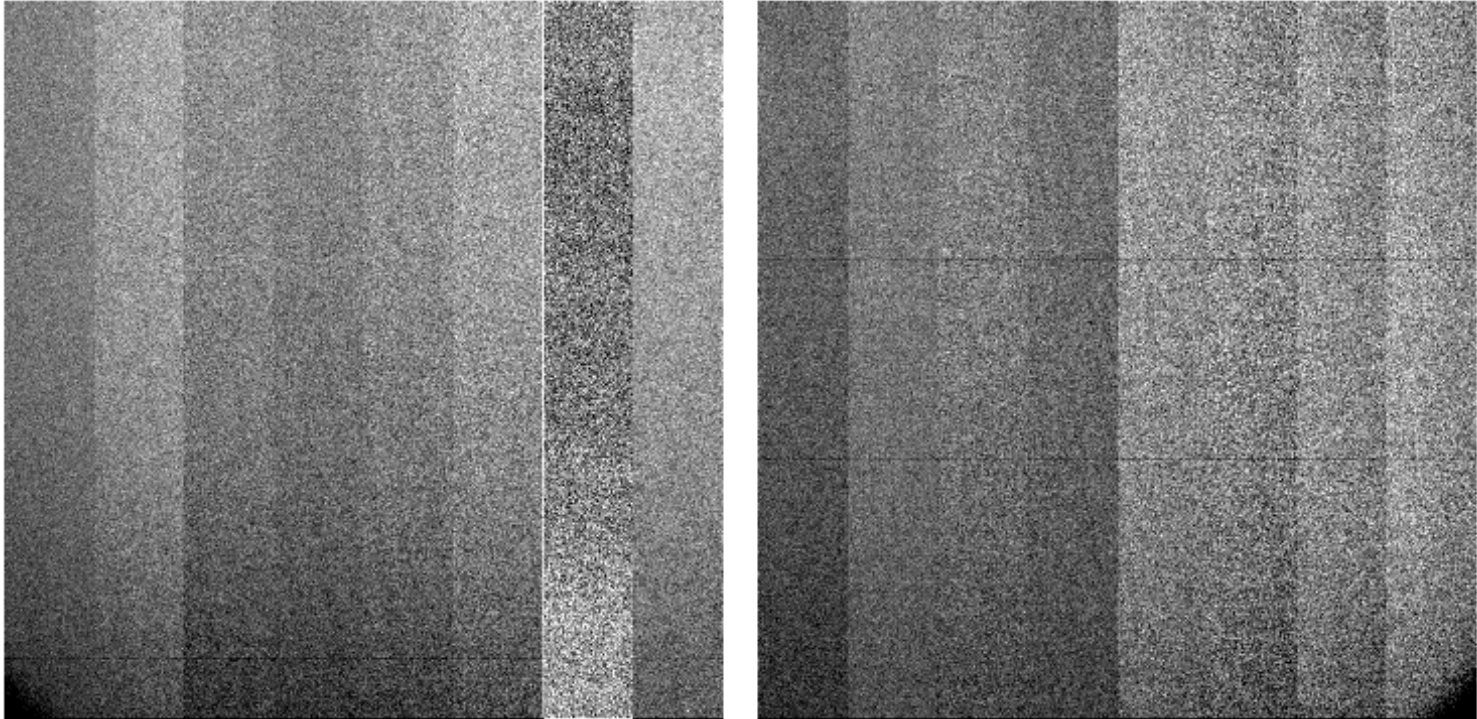
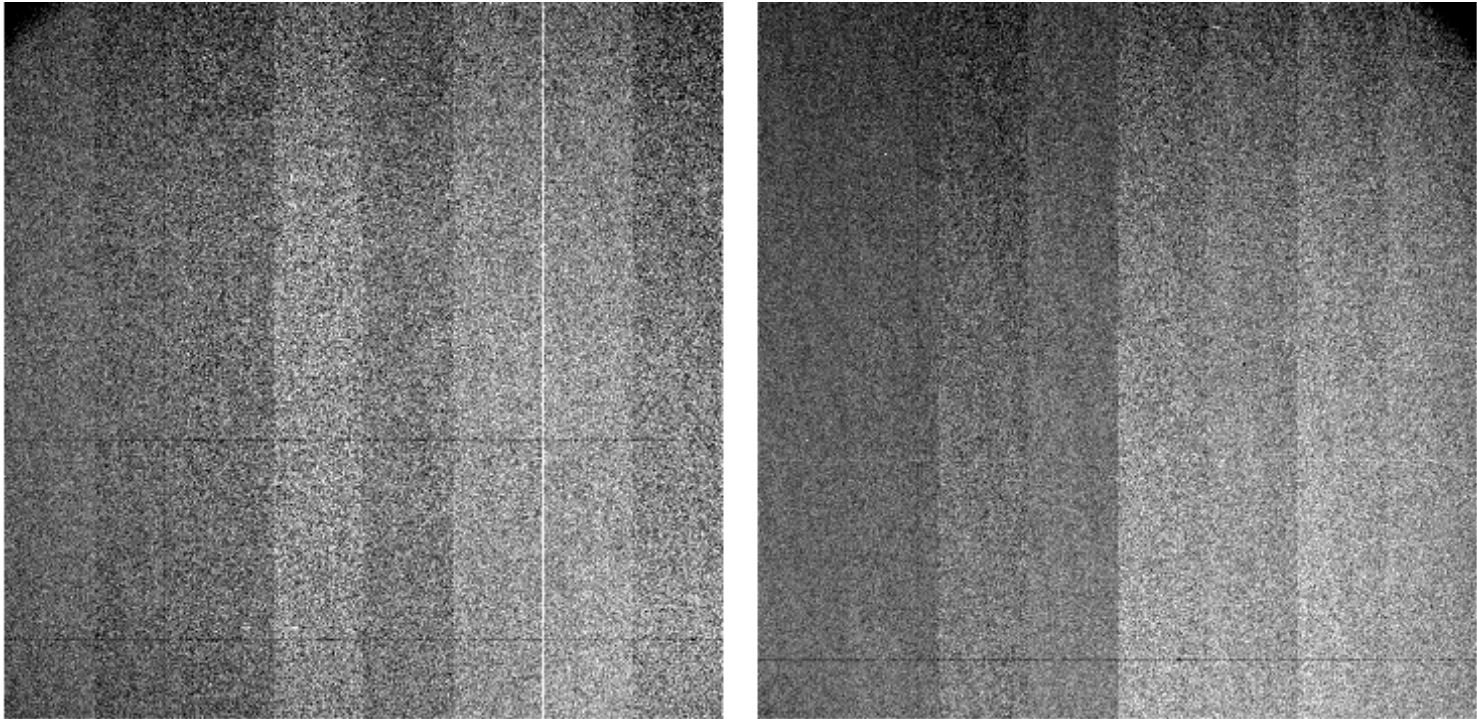
-109.3

C

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5

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.20260930.024497.fits

LSST

OBJECT

IC210922AbC-CT2609300509-STprX

04:02:42.010

-04:04:22.30

60

1.11

03:57:11

V

2026-09-30T08:02:12

-110.5

139 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.9

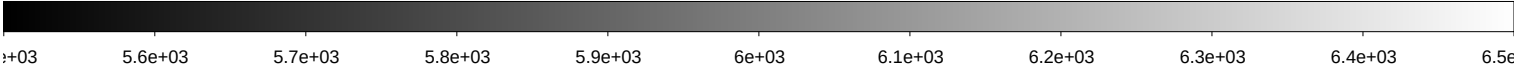
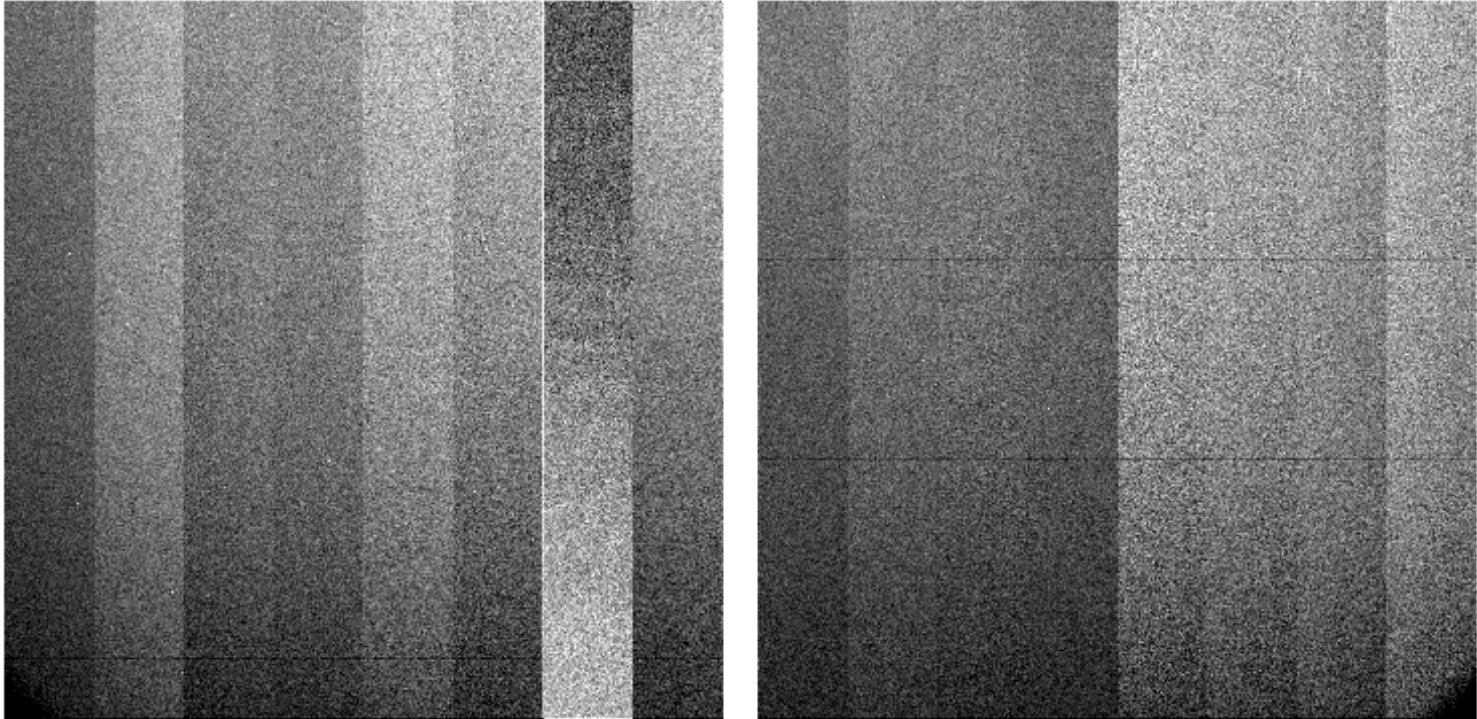
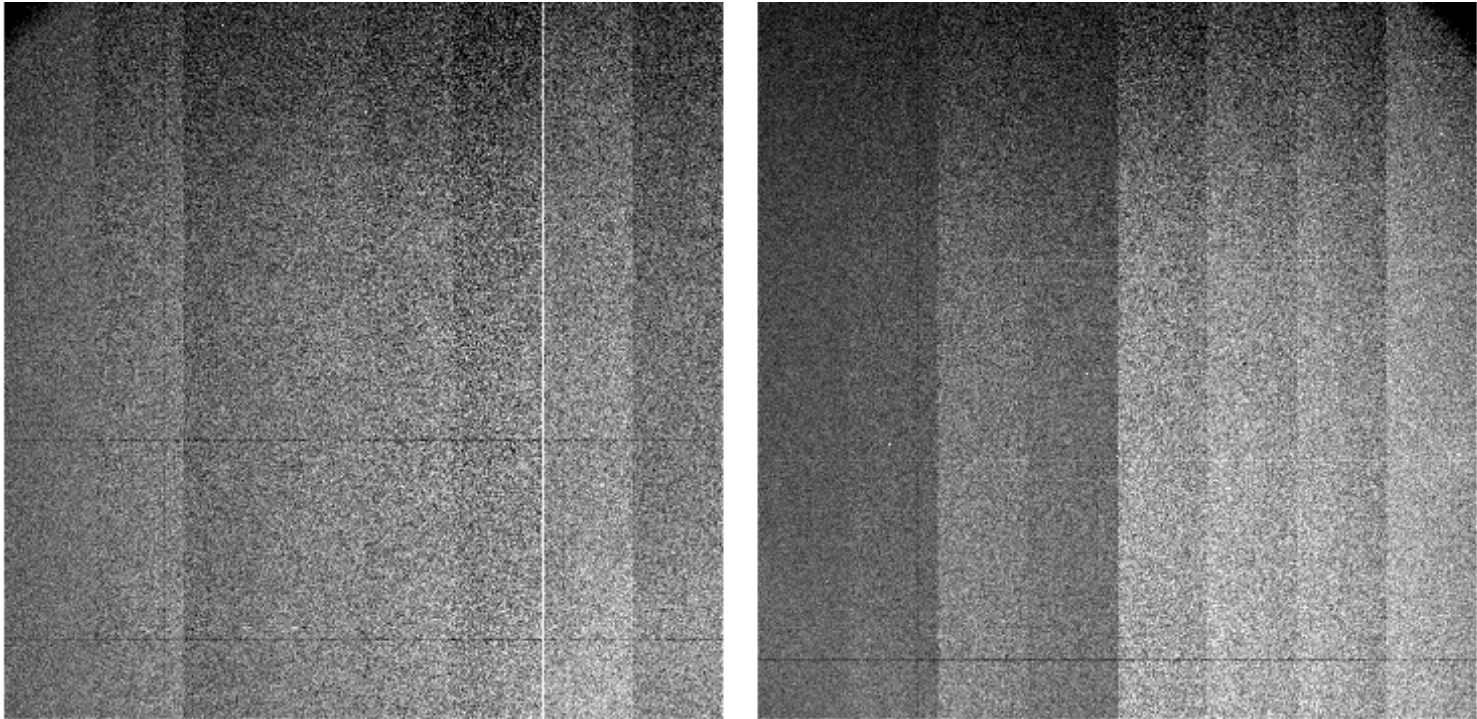
174.9

C

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5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260930.024498.fits

LSST

OBJECT

IC210922AbC-CT2609300509-hSDuB

04:02:42.010

-04:04:22.20

60

1.11

03:59:09

I

2026-09-30T08:04:10

-110.5

140 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.0

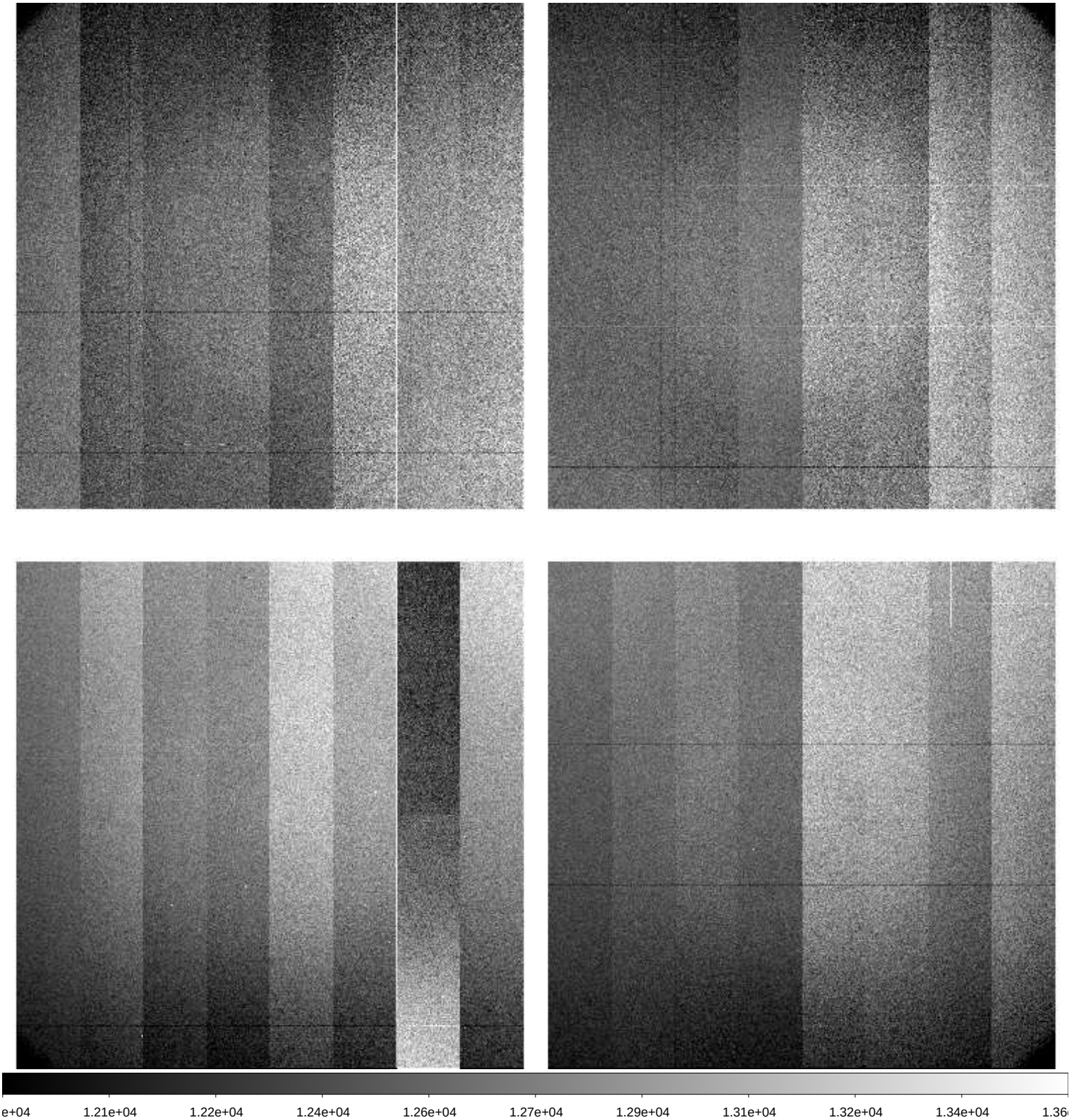
176.0

C

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5

0.1



File Name : **kmtc.20260930.024499.fits** # 141 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC210922AaC-CT2609300509-GFjTt**

RA : 04:03:08.010

DEC : -04:17:10.30

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 04:01:06

Filter ID : V

Observation Date : 2026-09-30T08:06:11

CCD Temperature : -110.17

ALT : 64.2

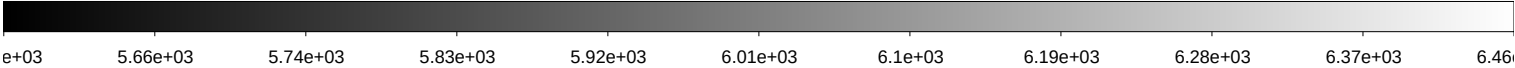
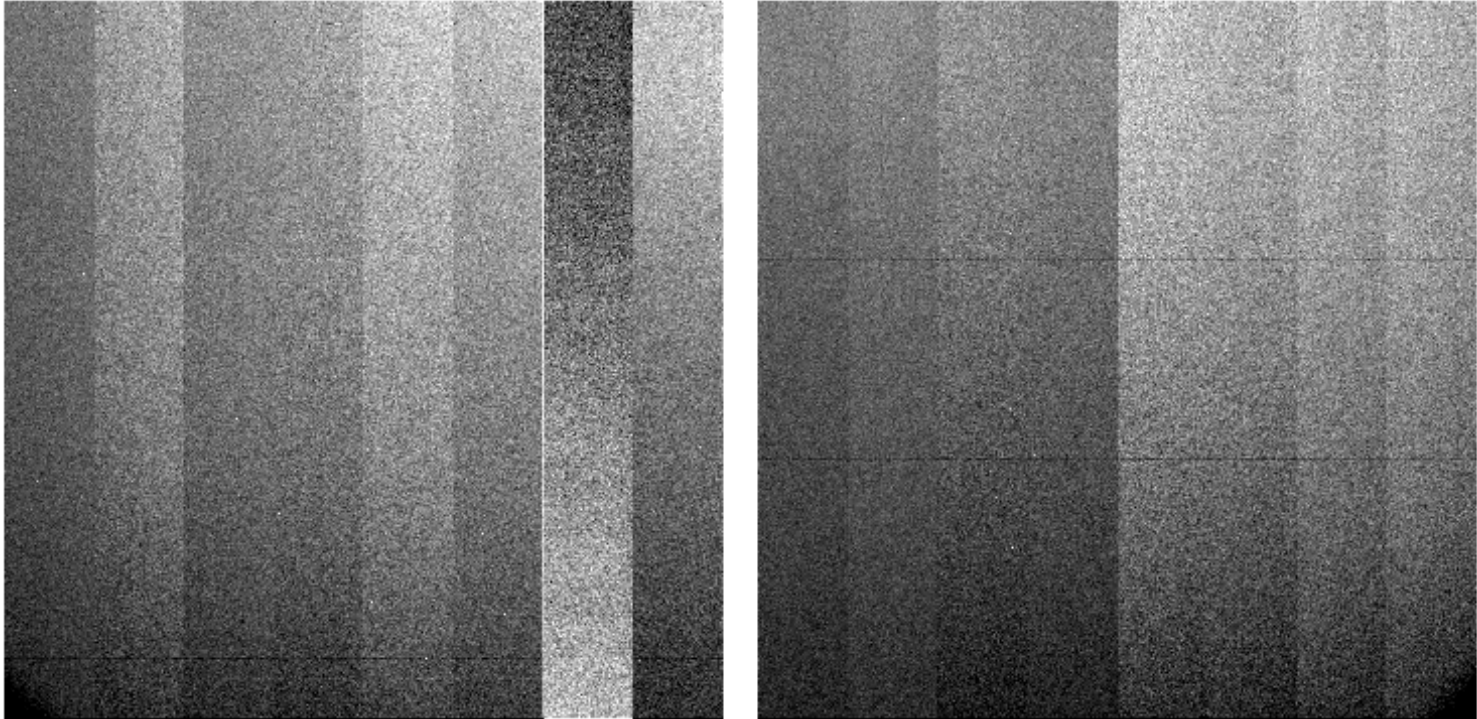
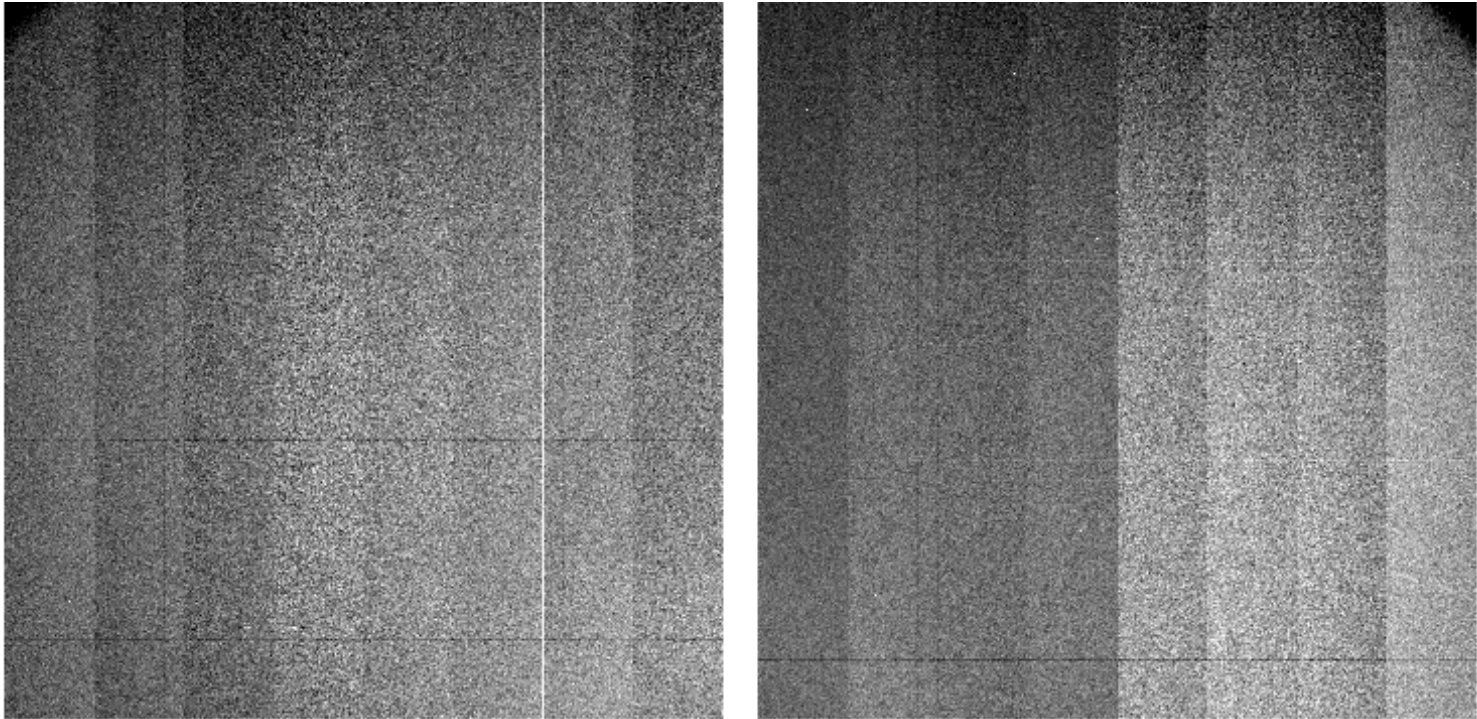
AZ : 176.9

Image Issue : C

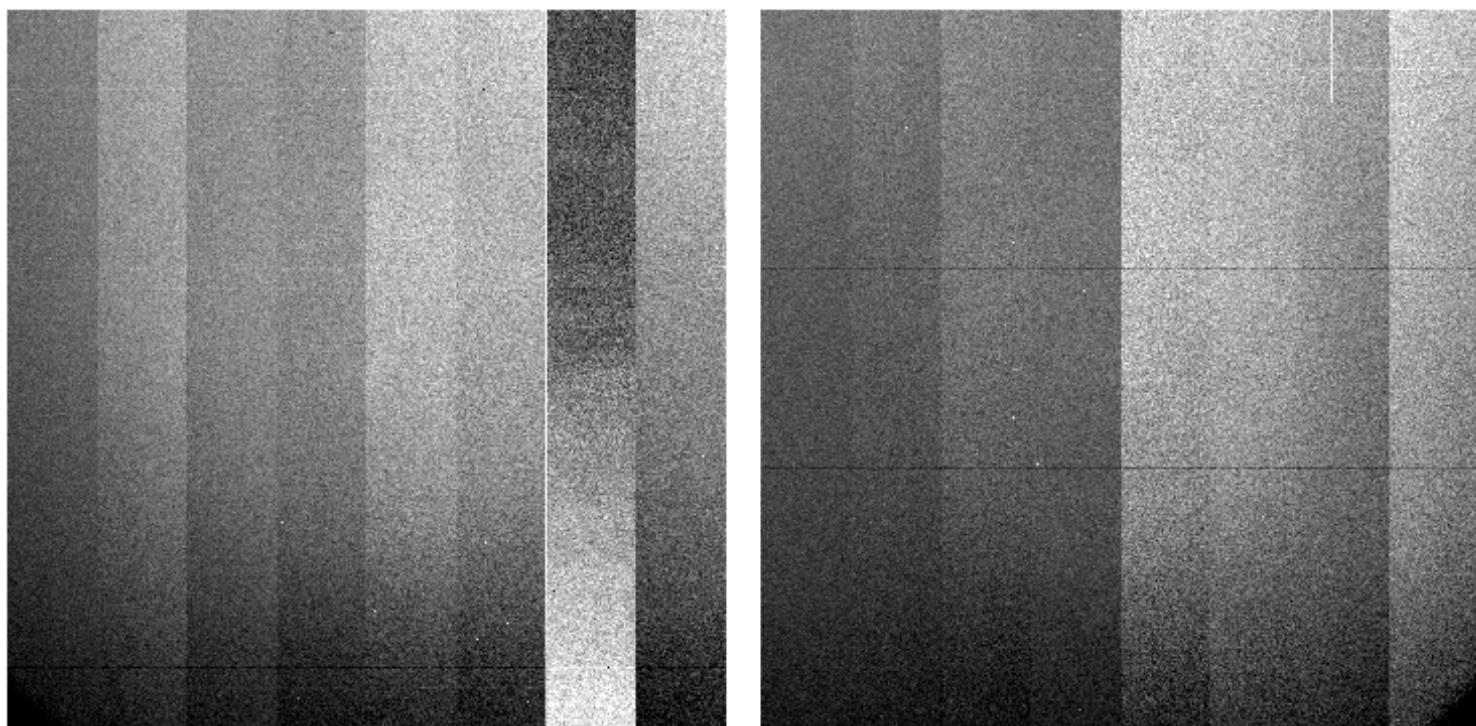
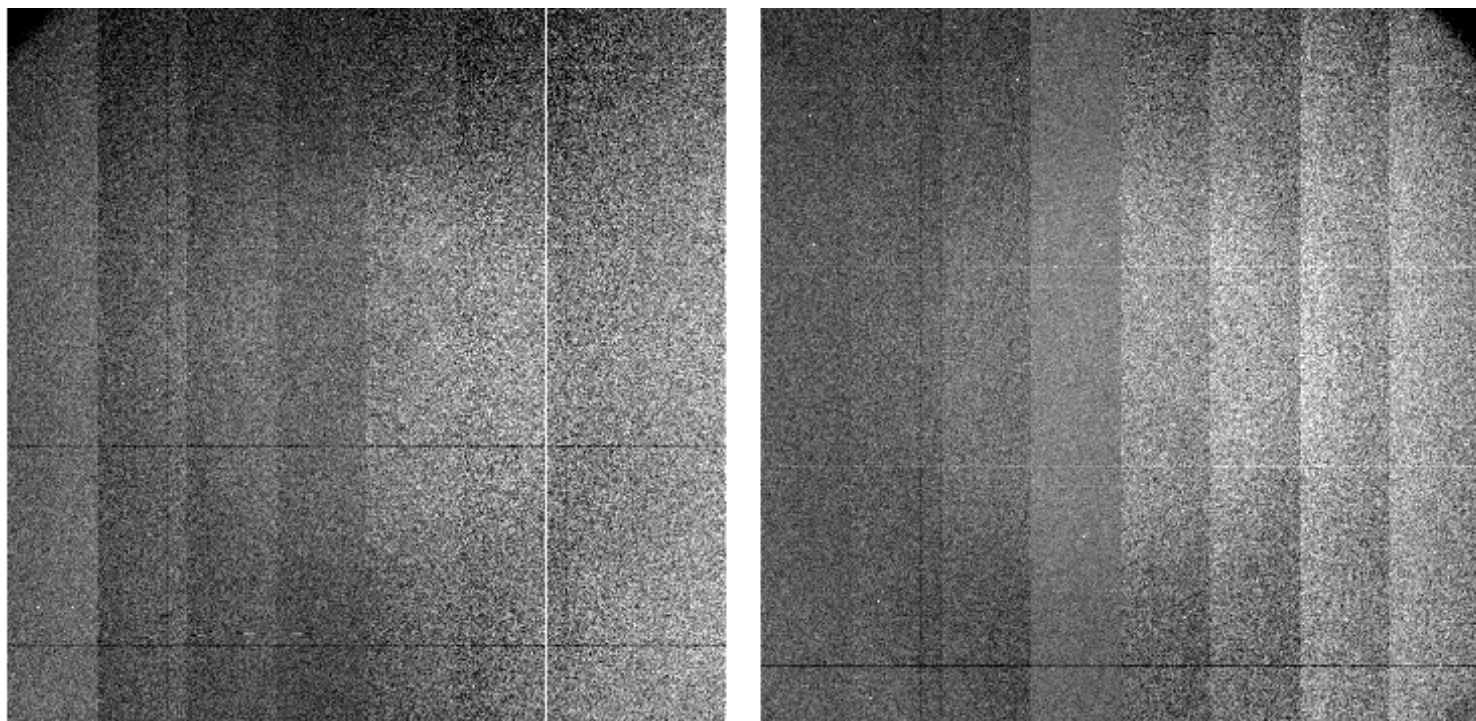
CHIP : —

Weather : 5

Moon Effect : 0.1



File Name	:	kmtc.20260930.024500.fits	# 142 / 190 #
Project ID	:	LSST	
Image Type	:	OBJECT	
Object Name	:	IC210922AaC-CT2609300509-TLibQ	
RA	:	04:03:08.010	
DEC	:	-04:17:10.30	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	04:03:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T08:08:09	Weather
CCD Temperature	:	-110.5	Moon Effect



e+04	1.17e+04	1.18e+04	1.2e+04	1.21e+04	1.23e+04	1.24e+04	1.26e+04	1.27e+04	1.29e+04	1.3e+04
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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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kmte.20260930.024501.fits

LSST

OBJECT

gaia18cxoC-CT2609300509-EZeFJ

05:11:23.020

+09:41:47.70

60

1.37

04:05:11

I

2026-09-30T08:10:12

-110.52

143 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.9

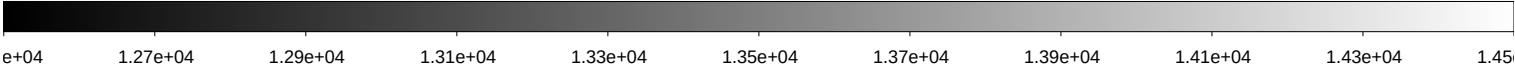
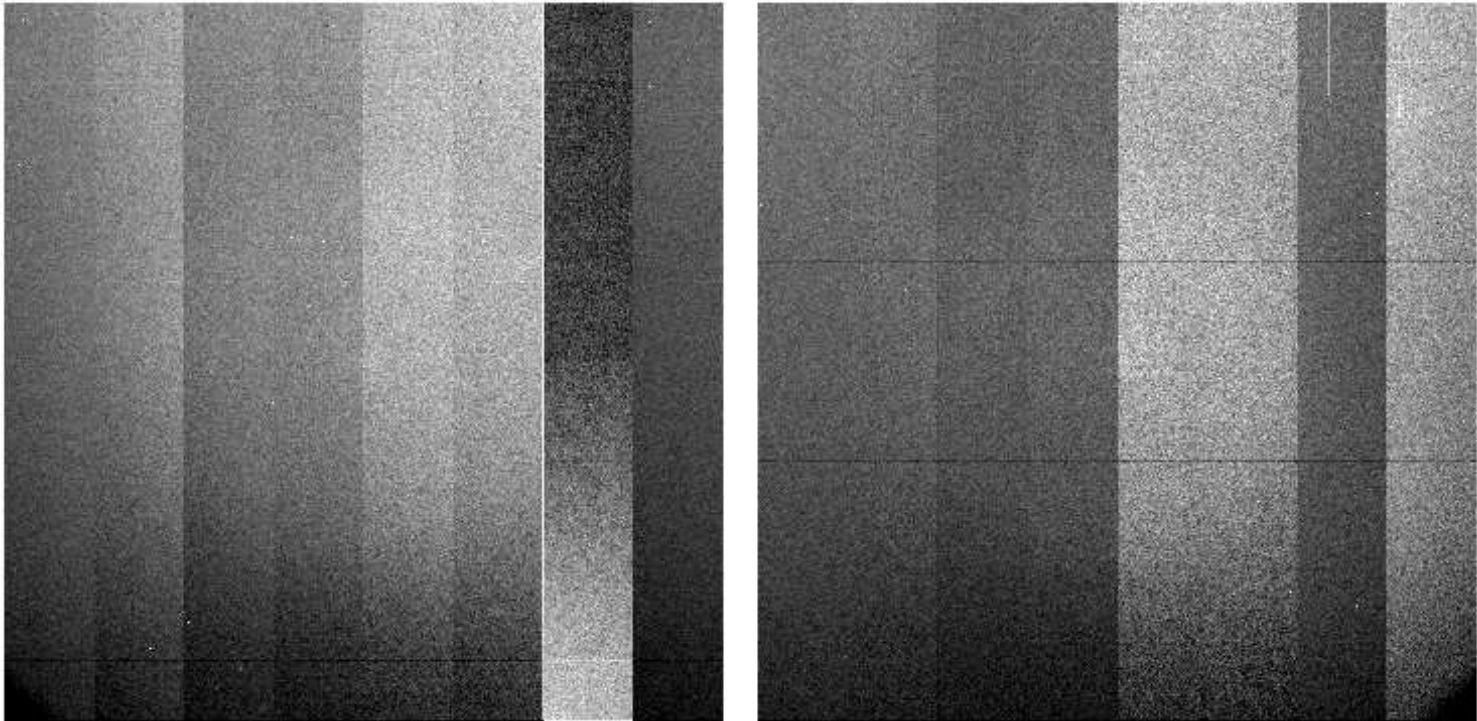
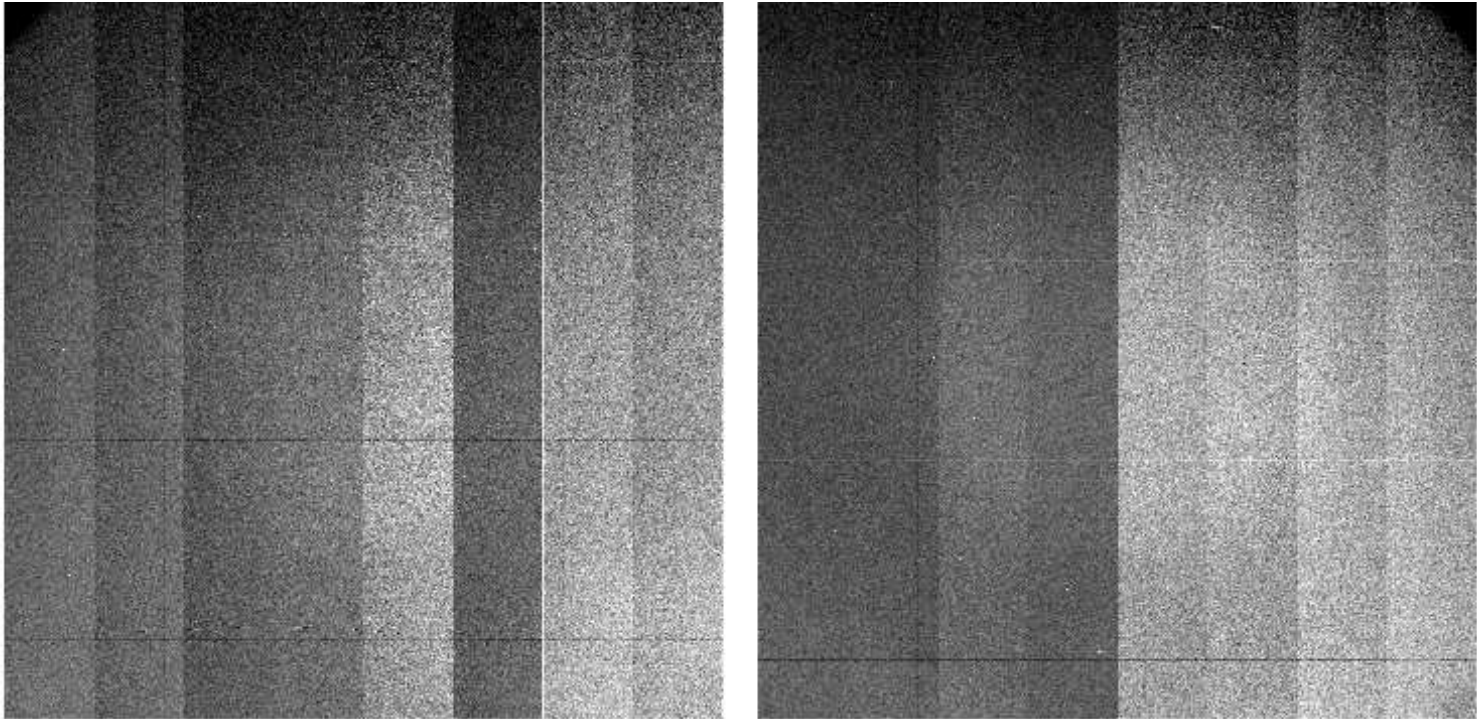
154.4

C

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5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260930.024502.fits

LSST

OBJECT

gaia18cxoC-CT2609300509-pZXff

05:11:23.020

+09:41:47.70

60

1.37

04:07:09

R

2026-09-30T08:12:09

-110.53

144 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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47.1

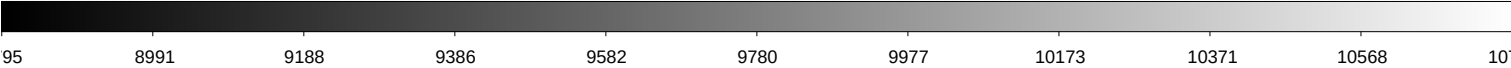
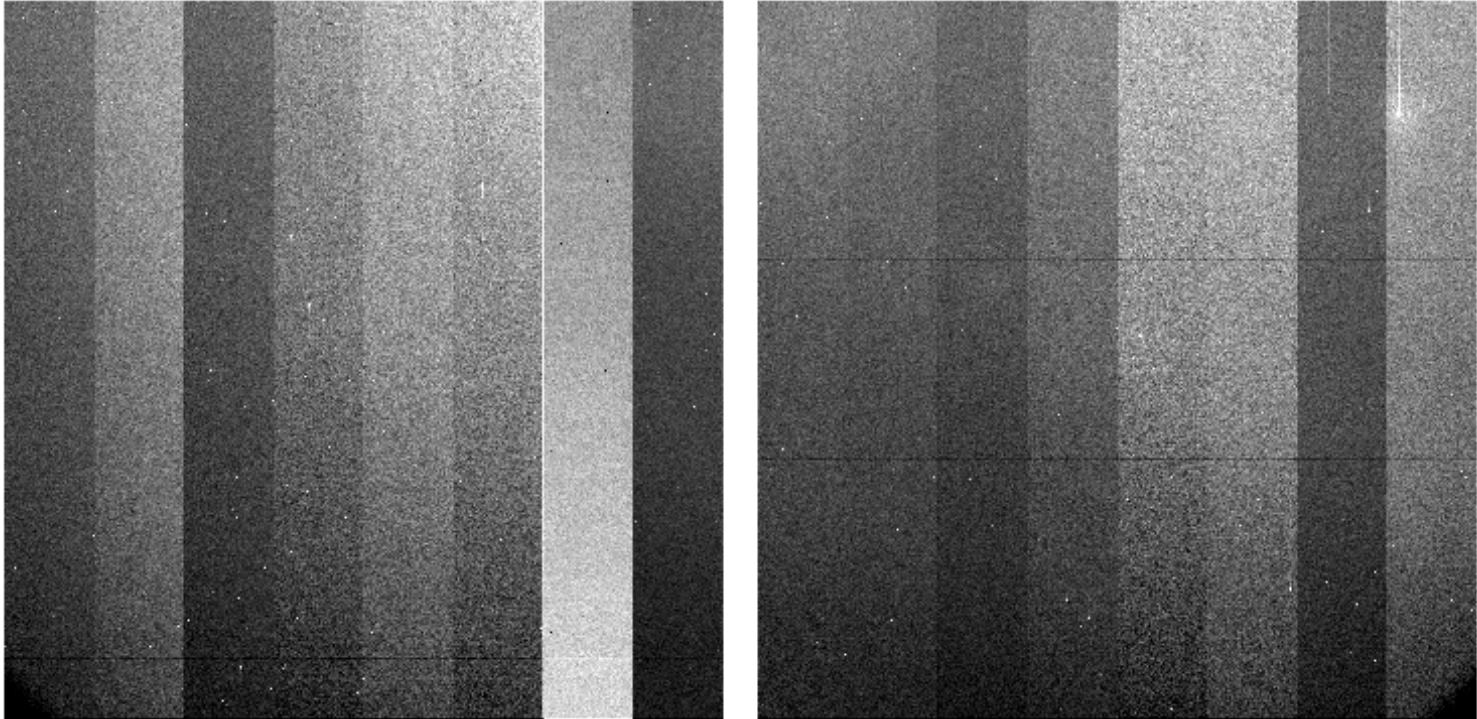
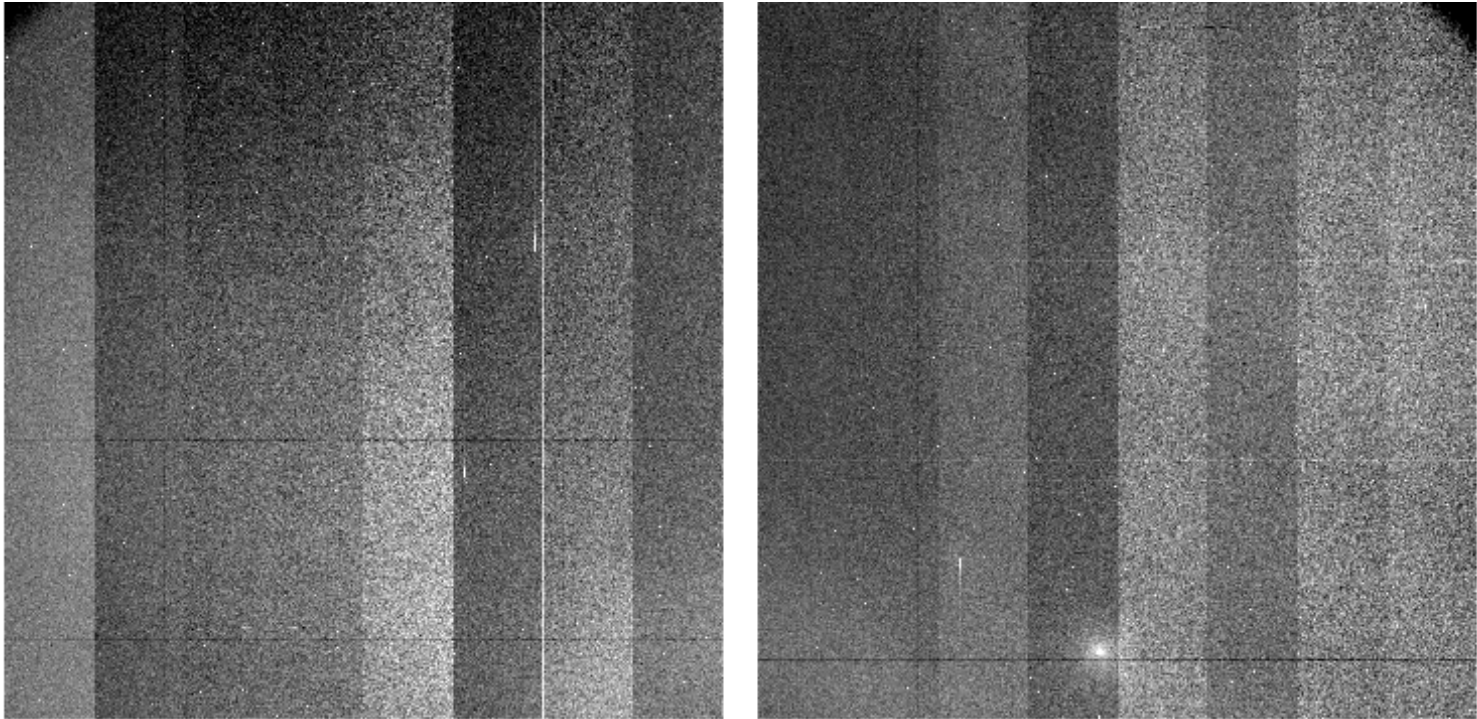
155.0

C

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5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260930.024503.fits

LSST

OBJECT

gaia18cxoC-CT2609300509-sgmjd

05:11:23.020

+09:41:47.70

60

1.36

04:09:07

V

2026-09-30T08:14:06

-110.53

145 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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47.3

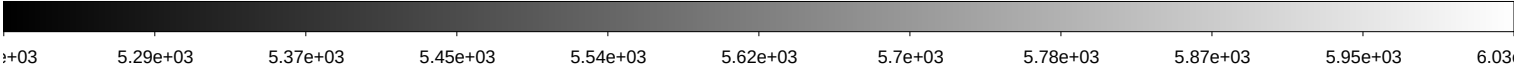
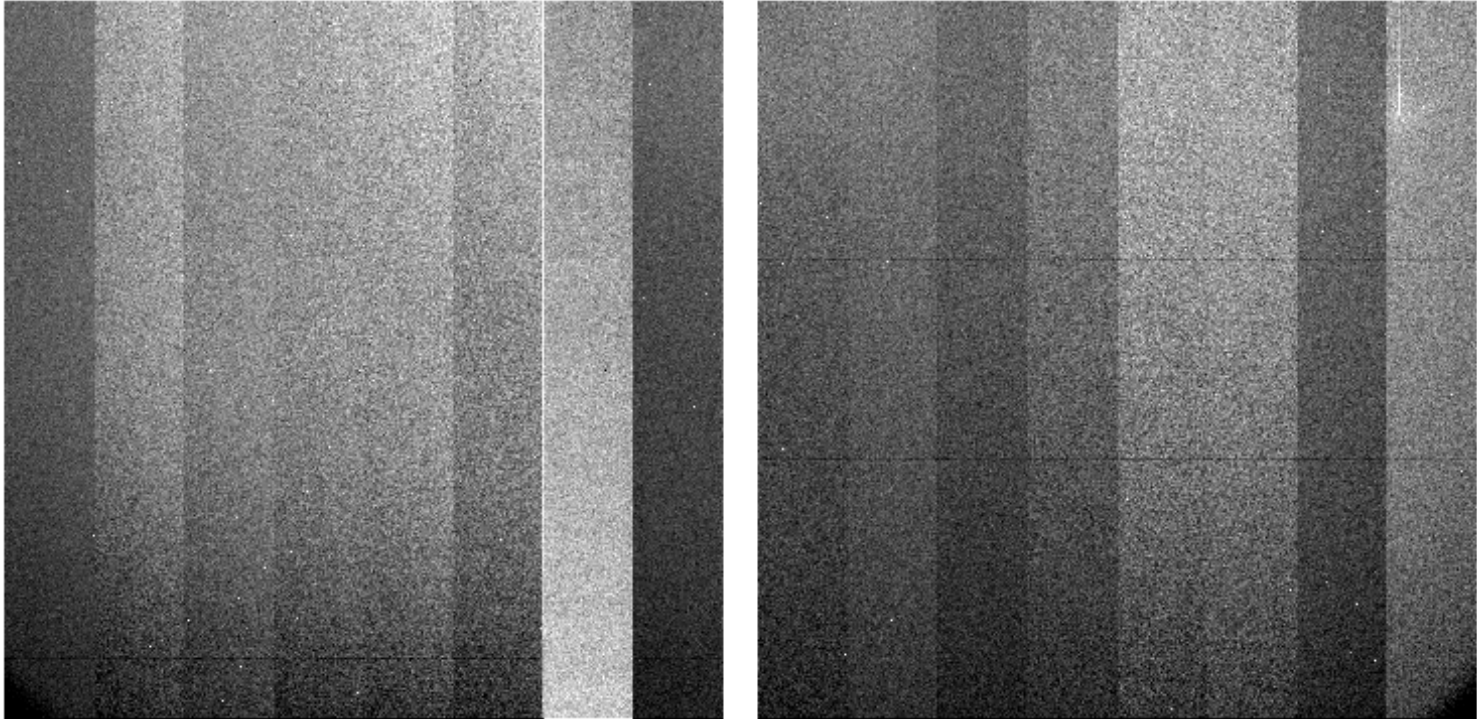
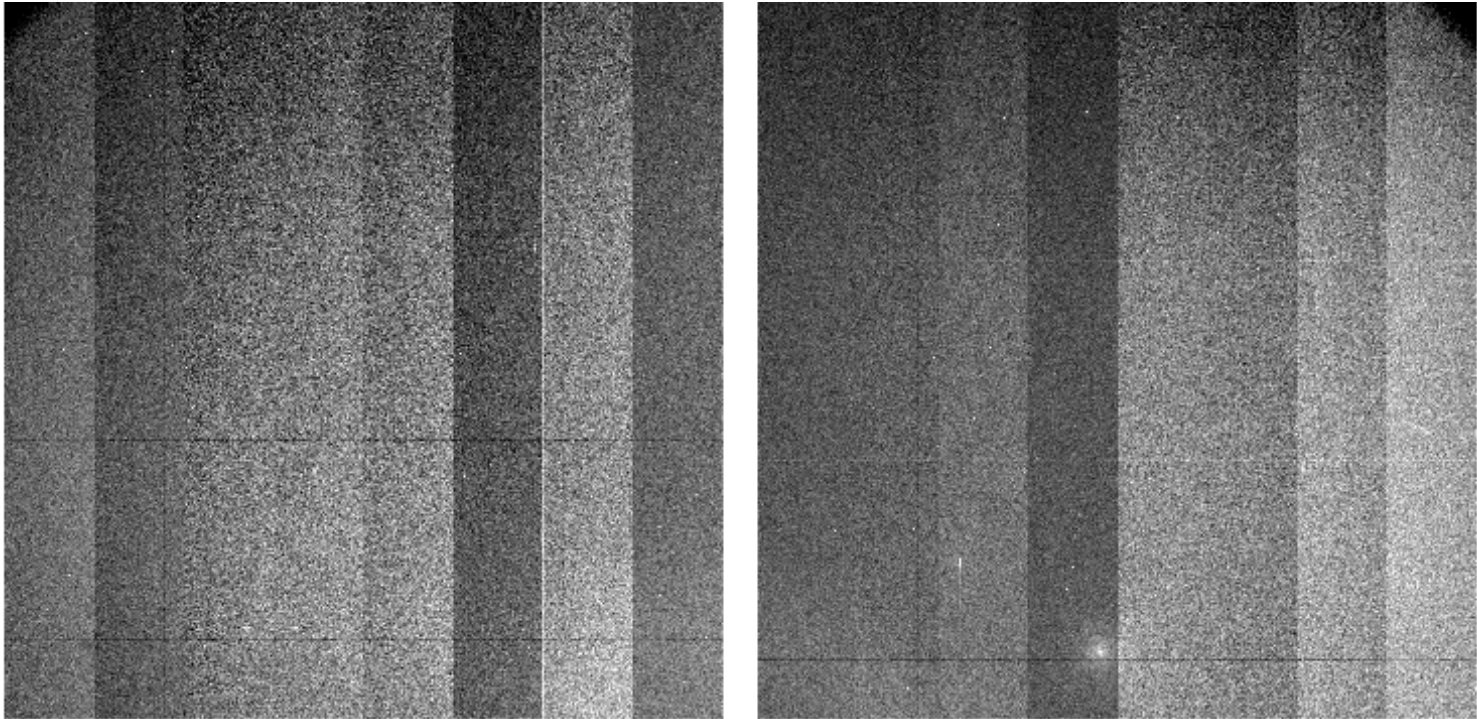
155.7

C

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0.1



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

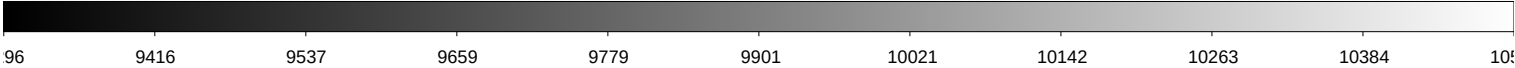
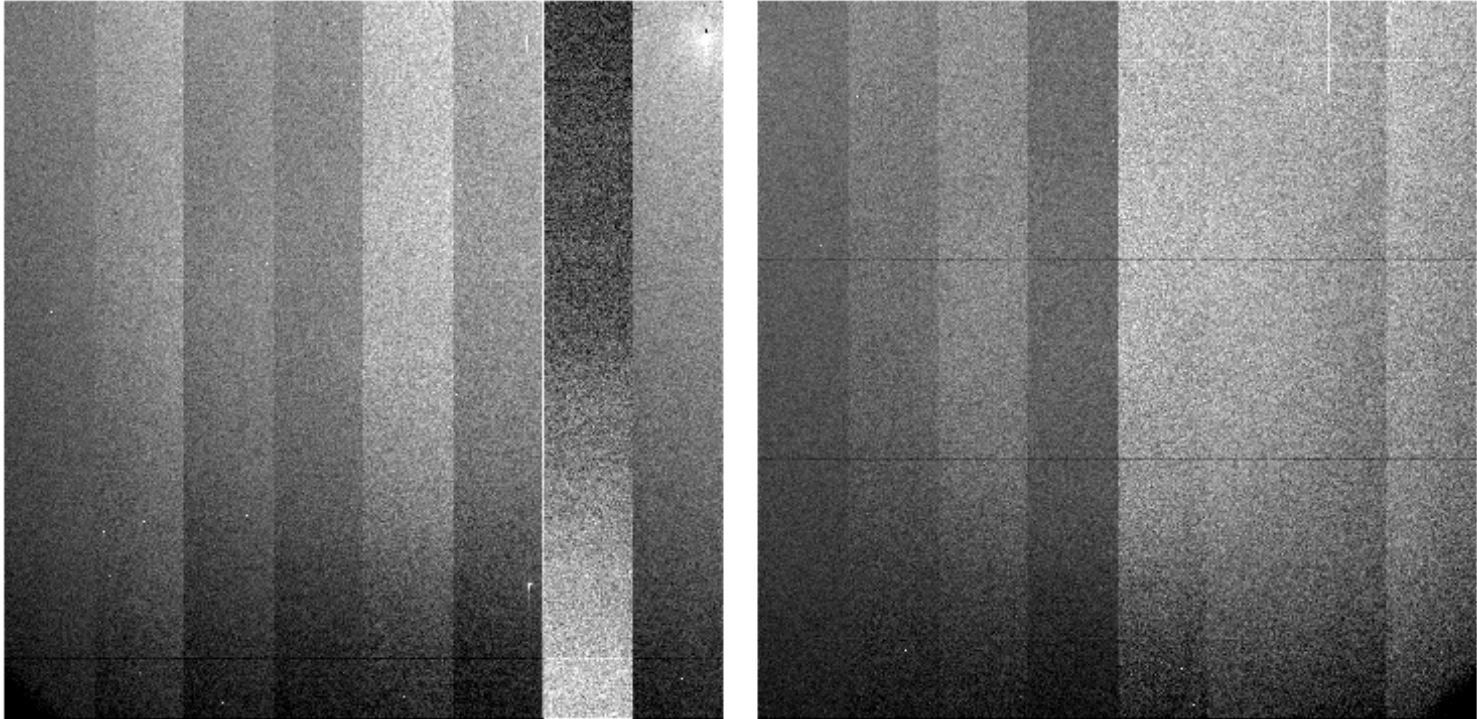
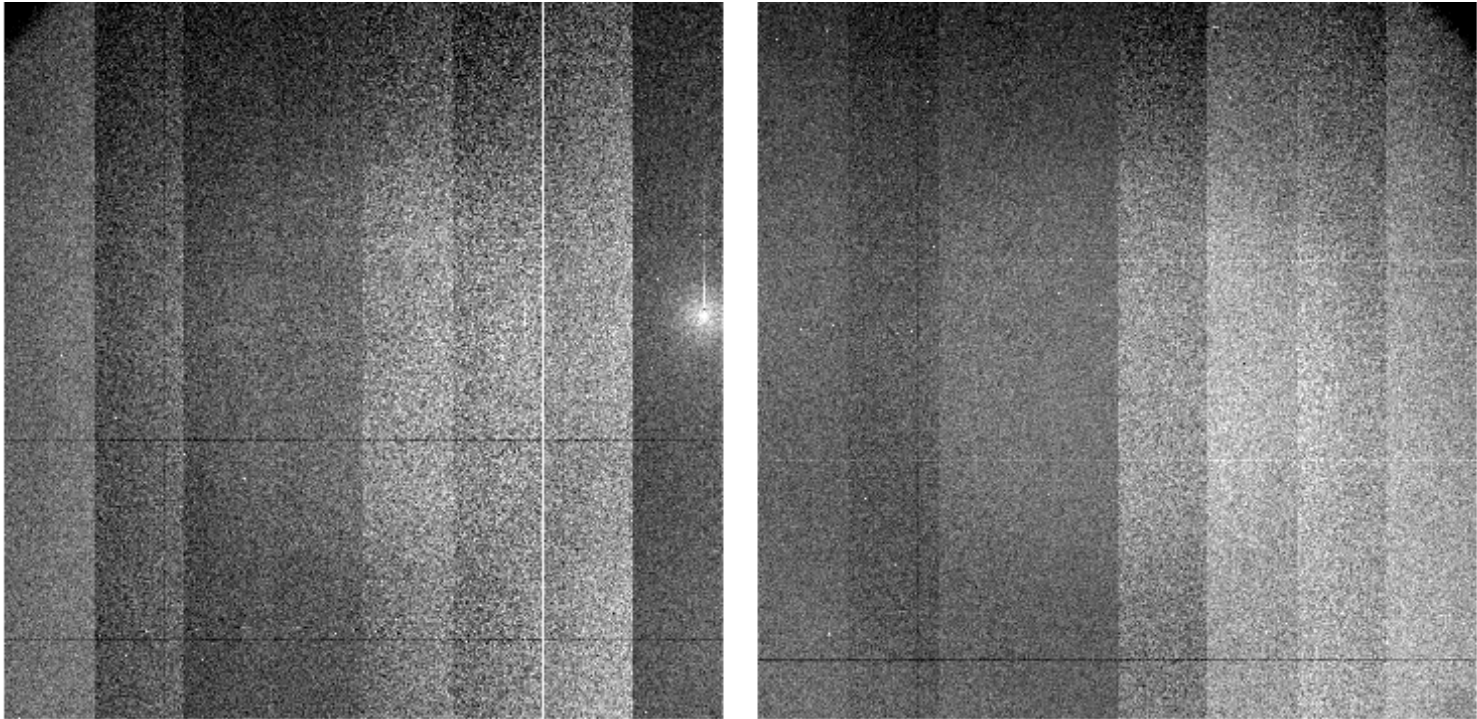
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kmtc.20260930.024504.fits
LSST
OBJECT
PiscErid_1C-CT2609300509-tAJDG
04:33:58.010
-08:50:56.30
60
1.08
04:11:19
I
2026-09-30T08:16:18
-110.5

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.0
162.7
C
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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260930.024505.fits

LSST

OBJECT

gaia19ampC-CT2609300509-GYofh

04:57:53.010

-06:47:32.30

60

1.11

04:14:21

V

2026-09-30T08:19:19

-110.5

147 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.3

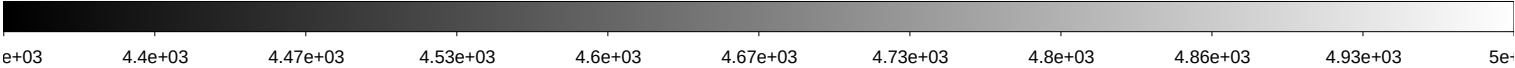
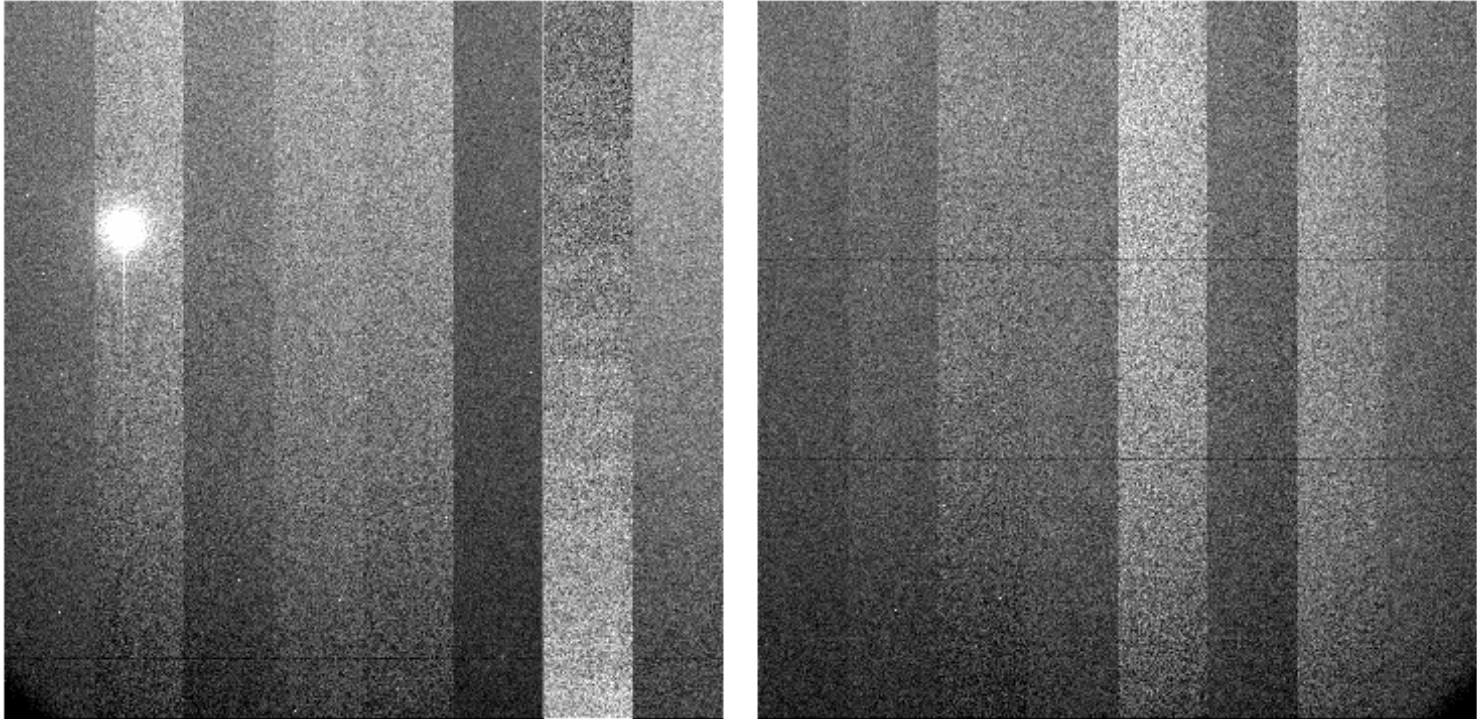
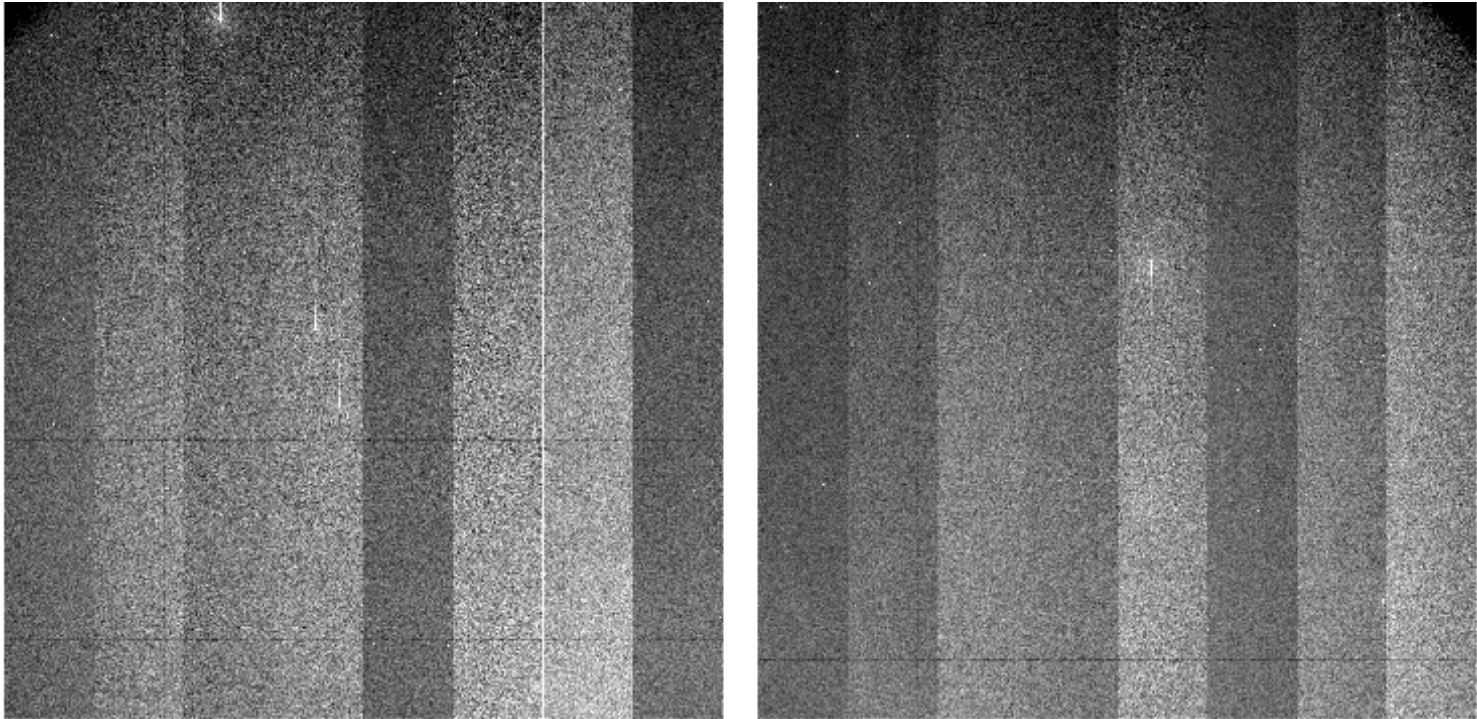
152.3

C

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5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260930.024506.fits

LSST

OBJECT

gaia19ampC-CT2609300509-IyXxm

04:57:53.000

-06:47:32.30

60

1.11

04:16:17

I

2026-09-30T08:21:16

-110.5

148 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.5

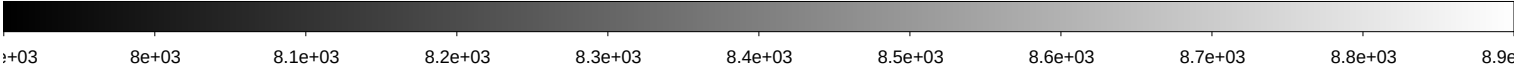
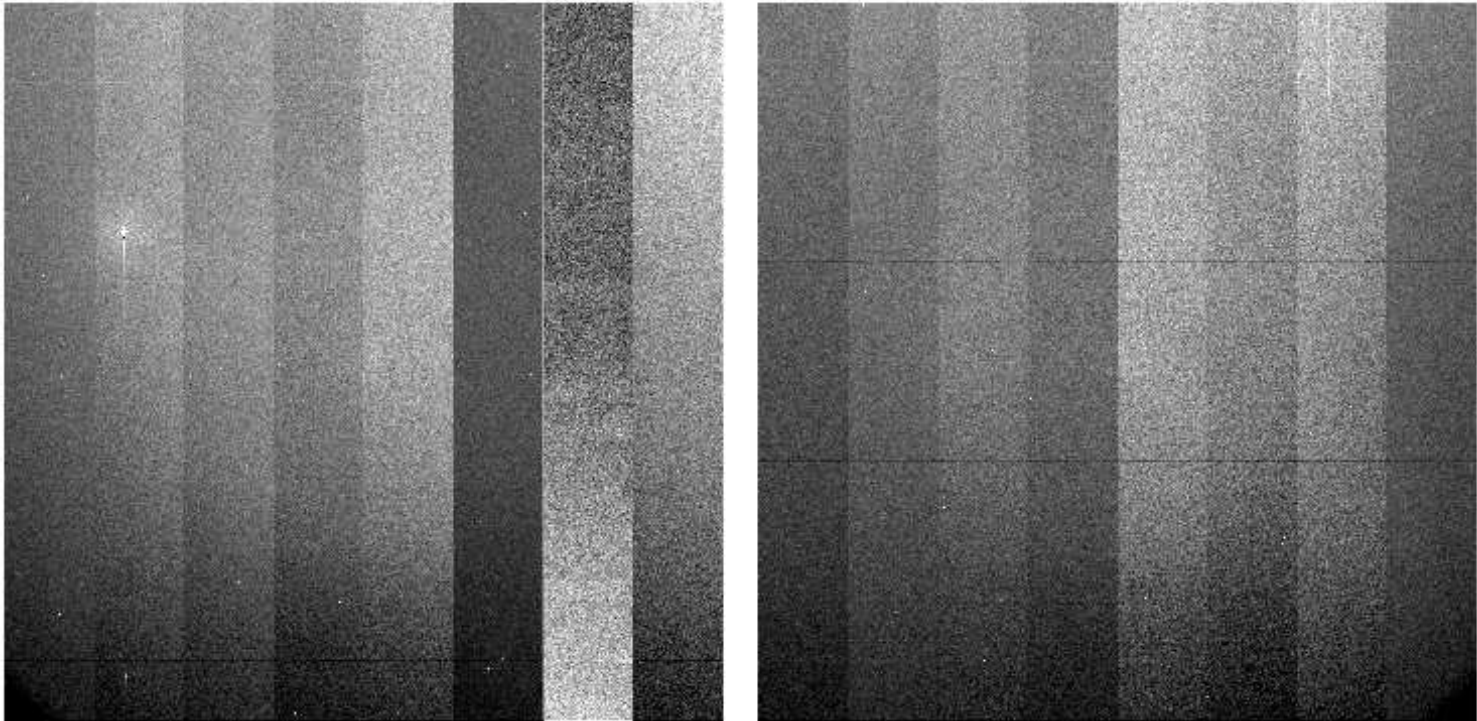
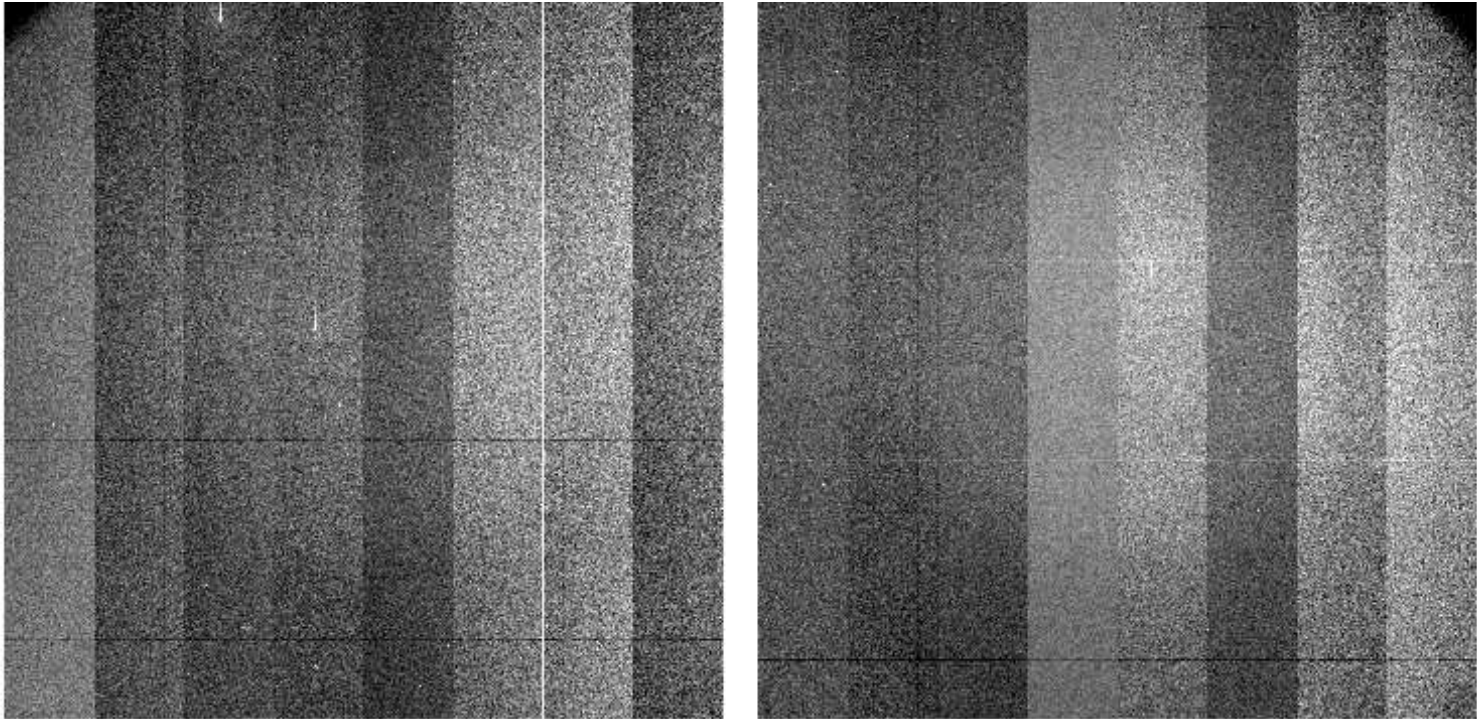
153.3

C

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5

0.1



File Name : **kmtc.20260930.024507.fits** # 149 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19dzgC-CT2609300509-qZXIo**

RA : 01:05:41.090

DEC : -56:54:29.90

Exposure Time : 60

Airmass : 1.36

Sidereal Time : 04:20:03

Filter ID : I

Observation Date : 2026-09-30T08:25:01

CCD Temperature : -110.56

ALT : 47.5

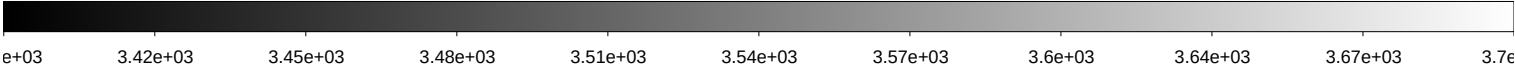
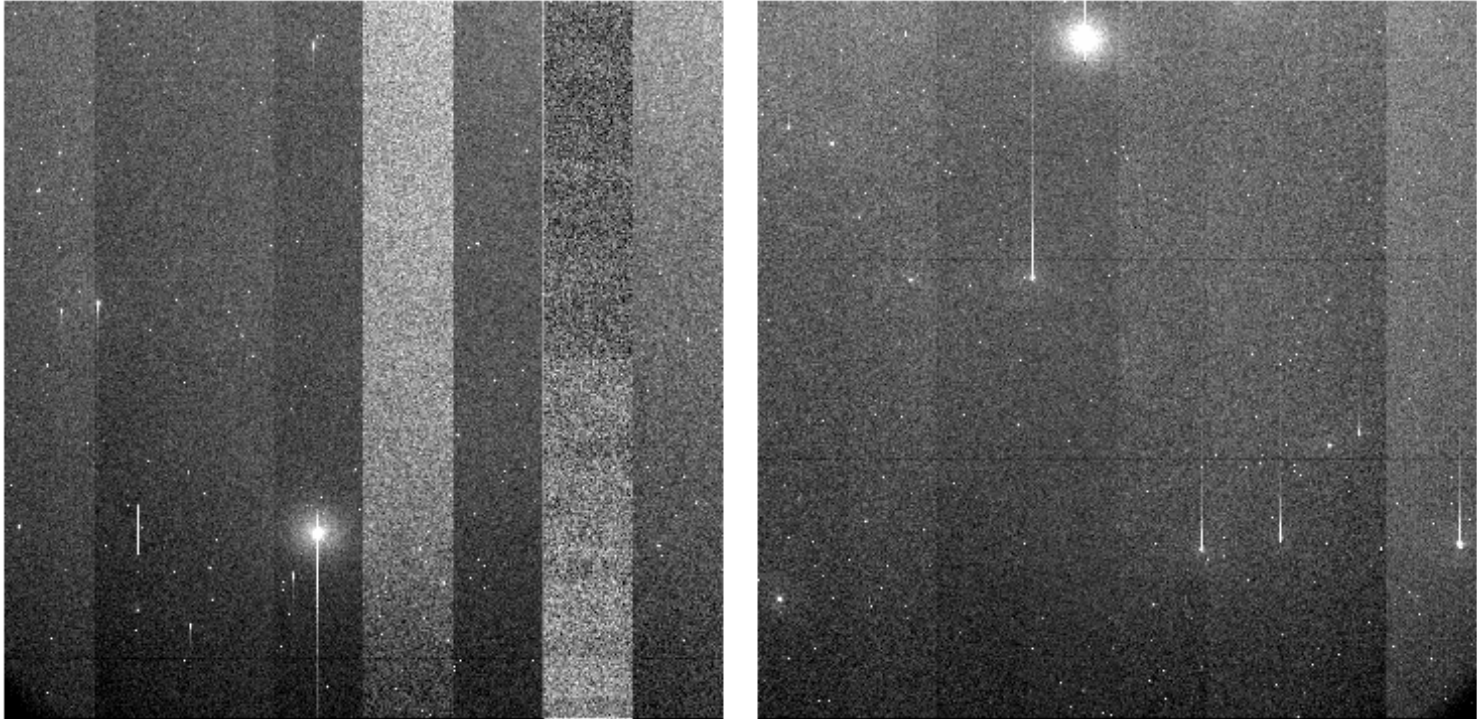
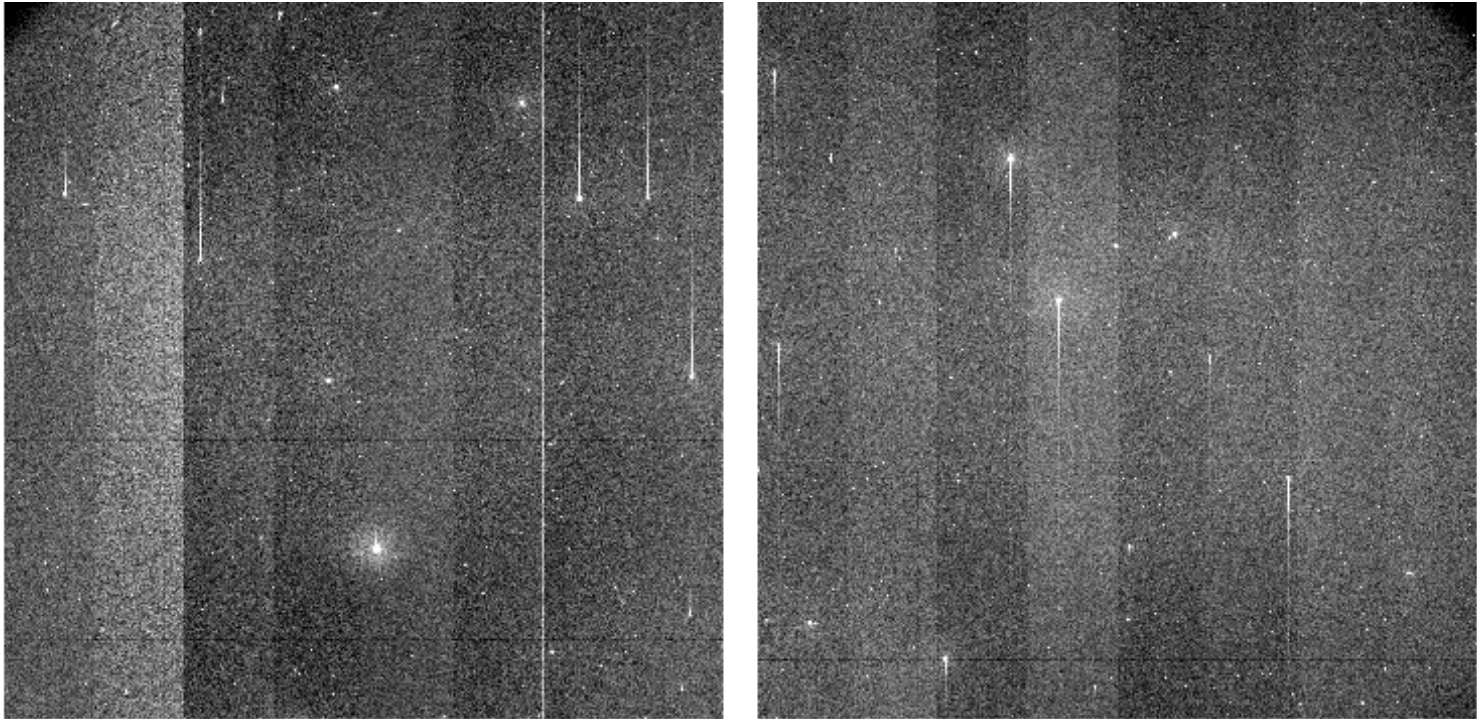
AZ : -37.0

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024508.fits** # 150 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19dzc-CT2609300509-ZUjvy**

RA : 01:05:41.100

DEC : -56:54:29.90

Exposure Time : 60

Airmass : 1.36

Sidereal Time : 04:22:00

Filter ID : V

Observation Date : 2026-09-30T08:26:58

CCD Temperature : -110.57

ALT : 47.2

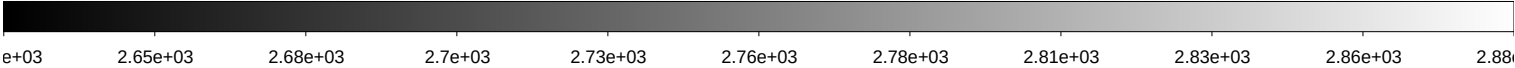
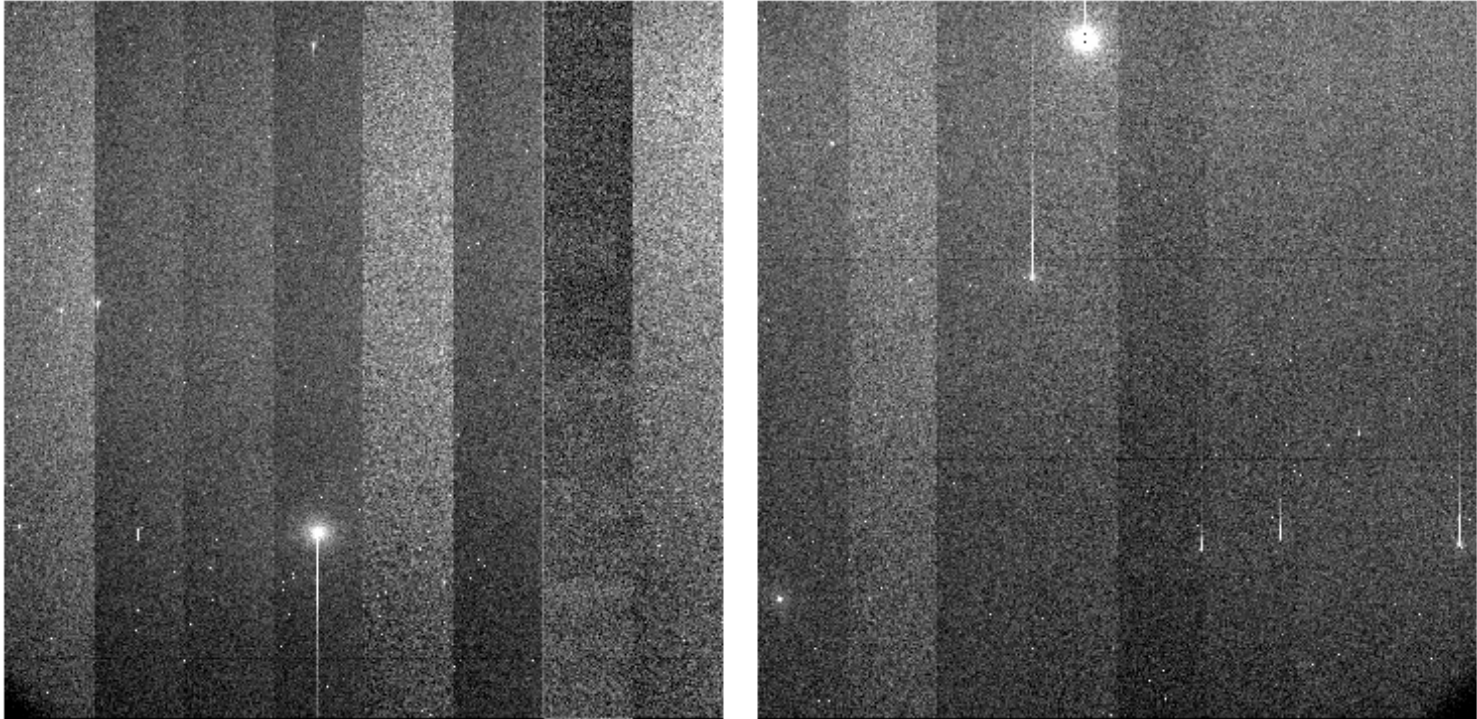
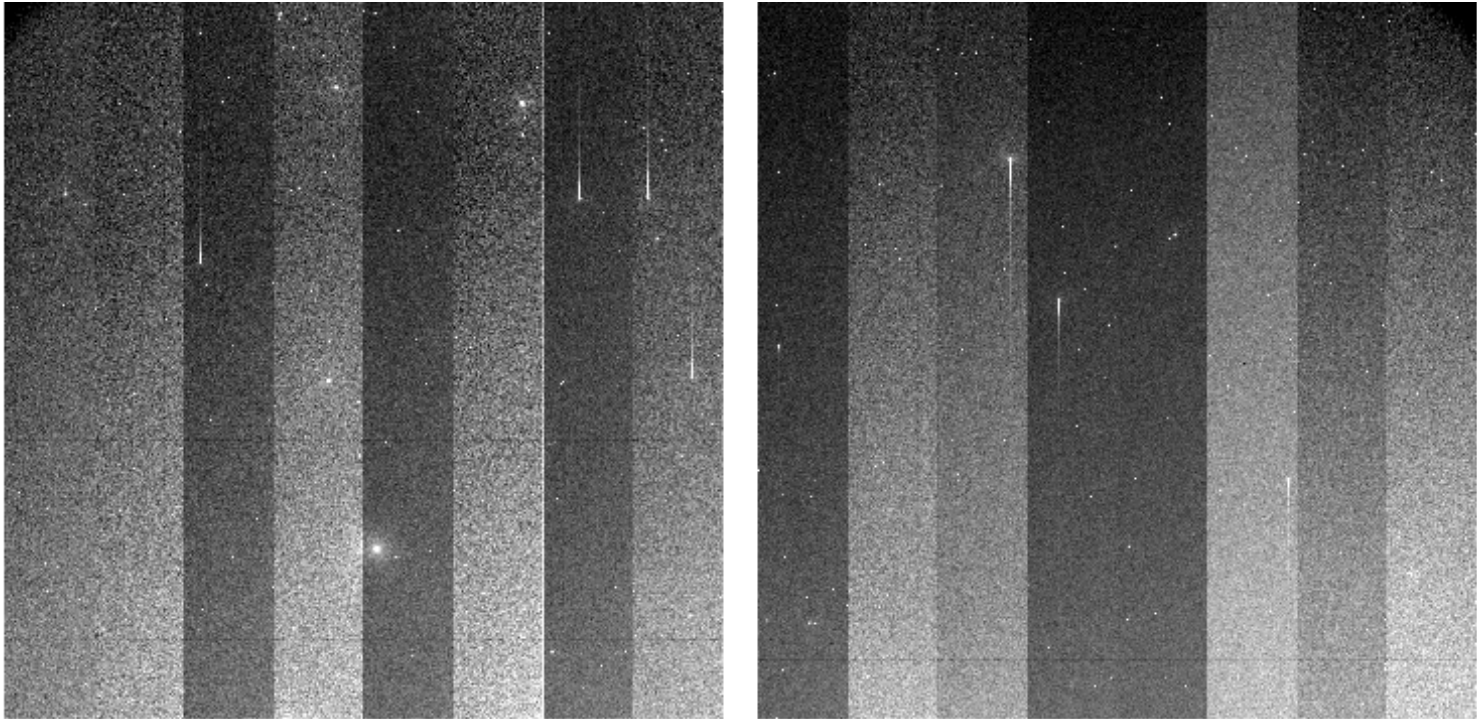
AZ : -37.1

Image Issue : C

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmtc.20260930.024509.fits** # 151 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia21anoC-CT2609300509-jBtwD**

RA : 03:43:15.020

DEC : -35:42:24.40

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 04:24:47

Filter ID : V

Observation Date : 2026-09-30T08:29:44

CCD Temperature : -110.61

ALT : 80.1

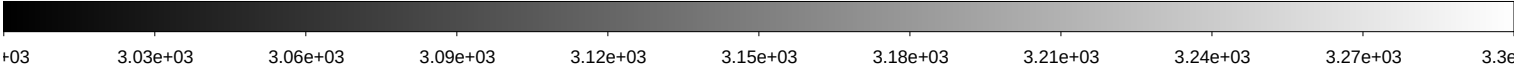
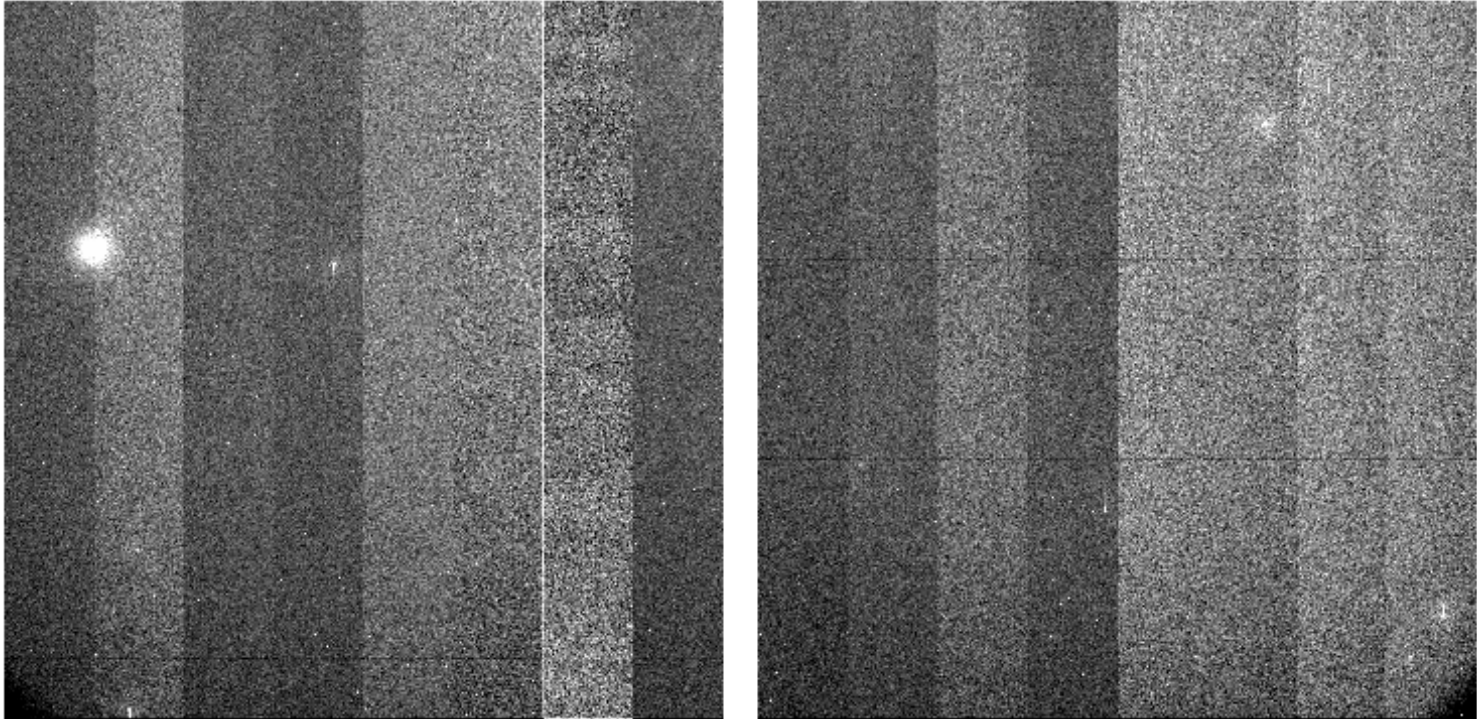
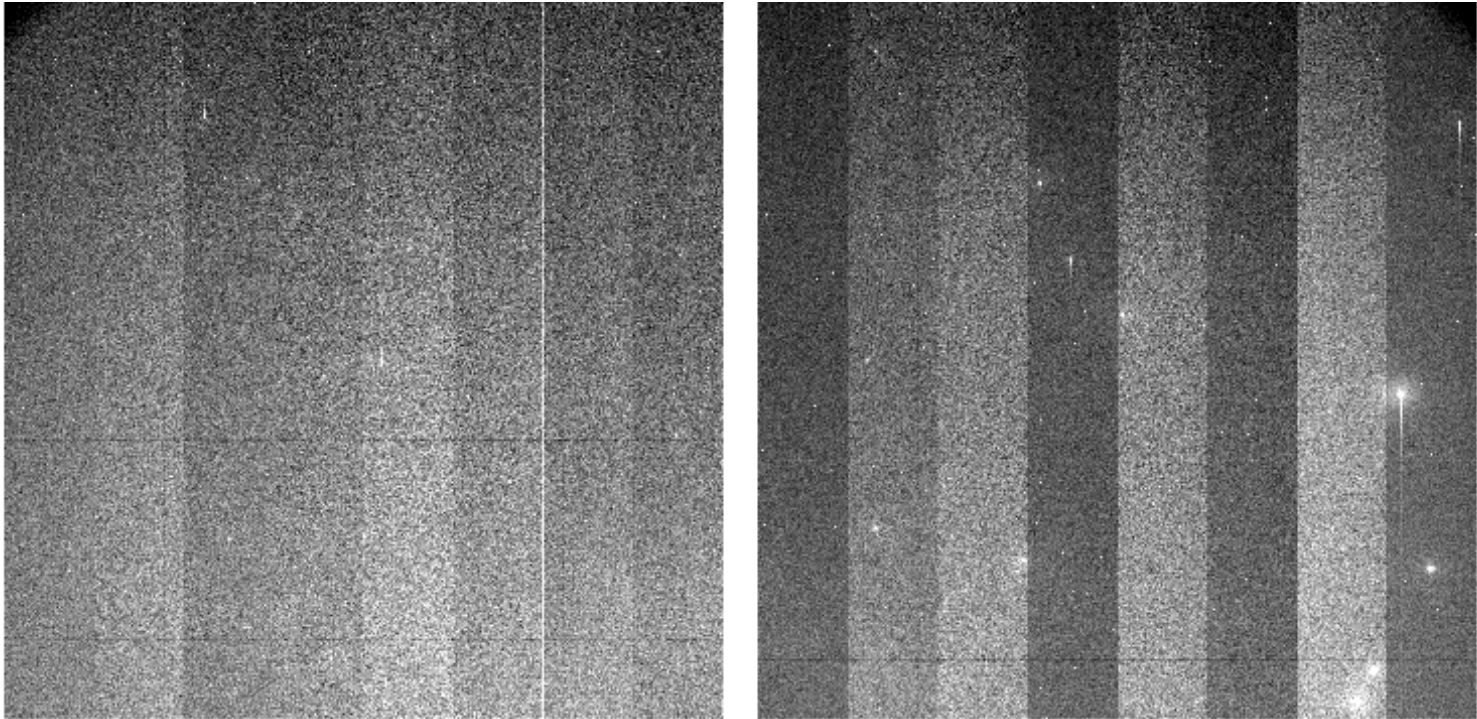
AZ : -52.7

Image Issue : CE

CHIP : —

Weather : 5

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.20260930.024510.fits

: LSST

: OBJECT

: gaia21anoC-CT2609300509-lXnOy

: 03:43:15.020

: -35:42:24.40

: 60

: 1.02

: 04:27:57

: I

: 2026-09-30T08:32:53

: -110.64

152 / 190

ALT: 79.6

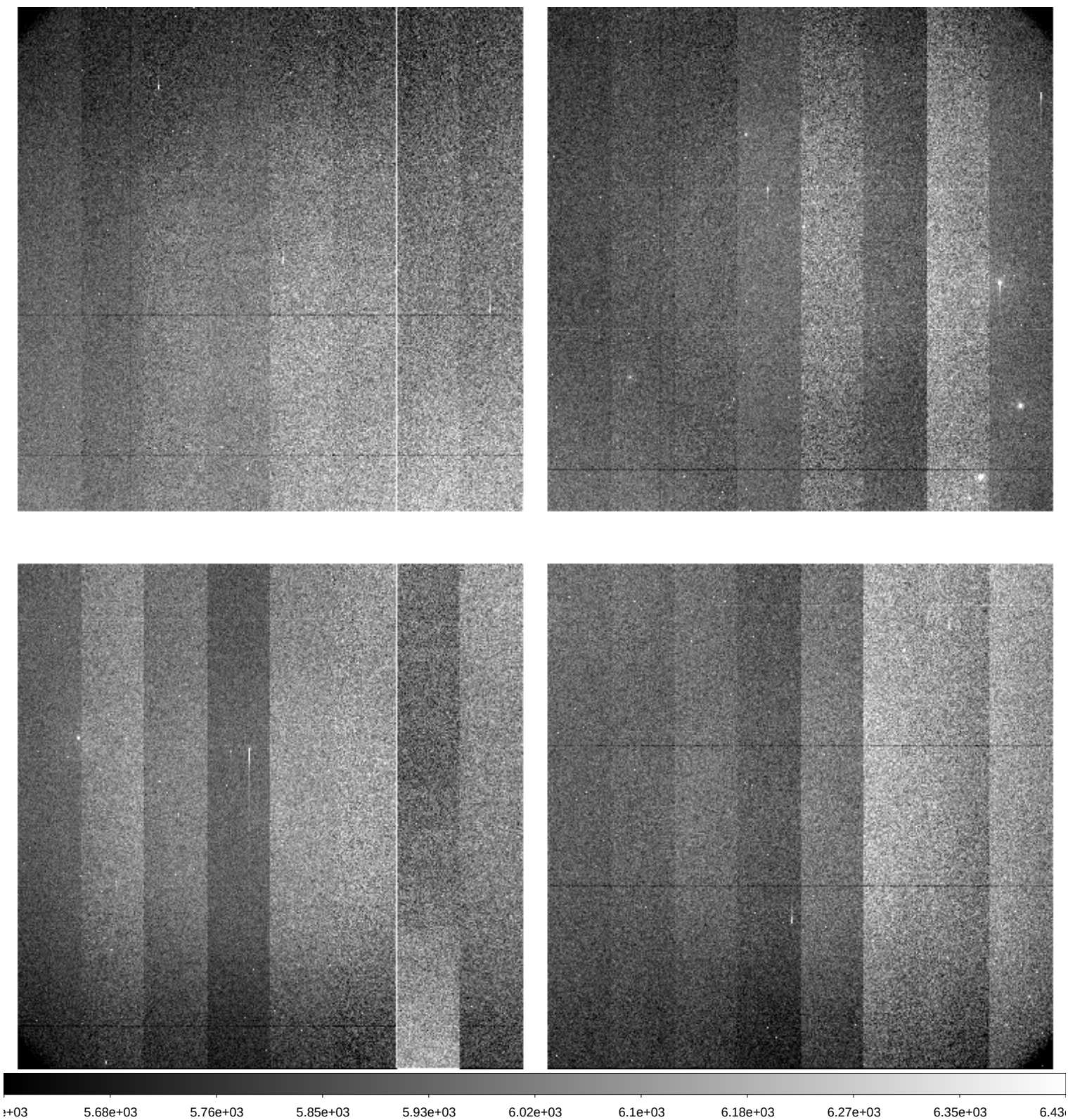
AZ: -54.6

Image Issue: C

CHIP: —

Weather: 5

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.20260930.024511.fits

: LSST

: OBJECT

: ZTF8_1_aC-CT2609300509-ADWQS

: 04:24:41.010

: -25:59:58.30

: 60

: 1.00

: 04:29:53

: I

: 2026-09-30T08:34:50

: -110.64

153 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.9

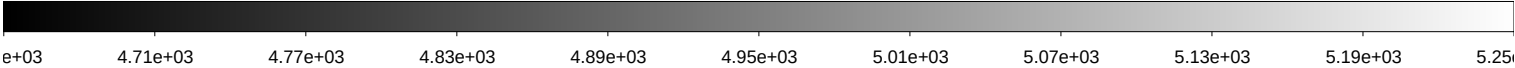
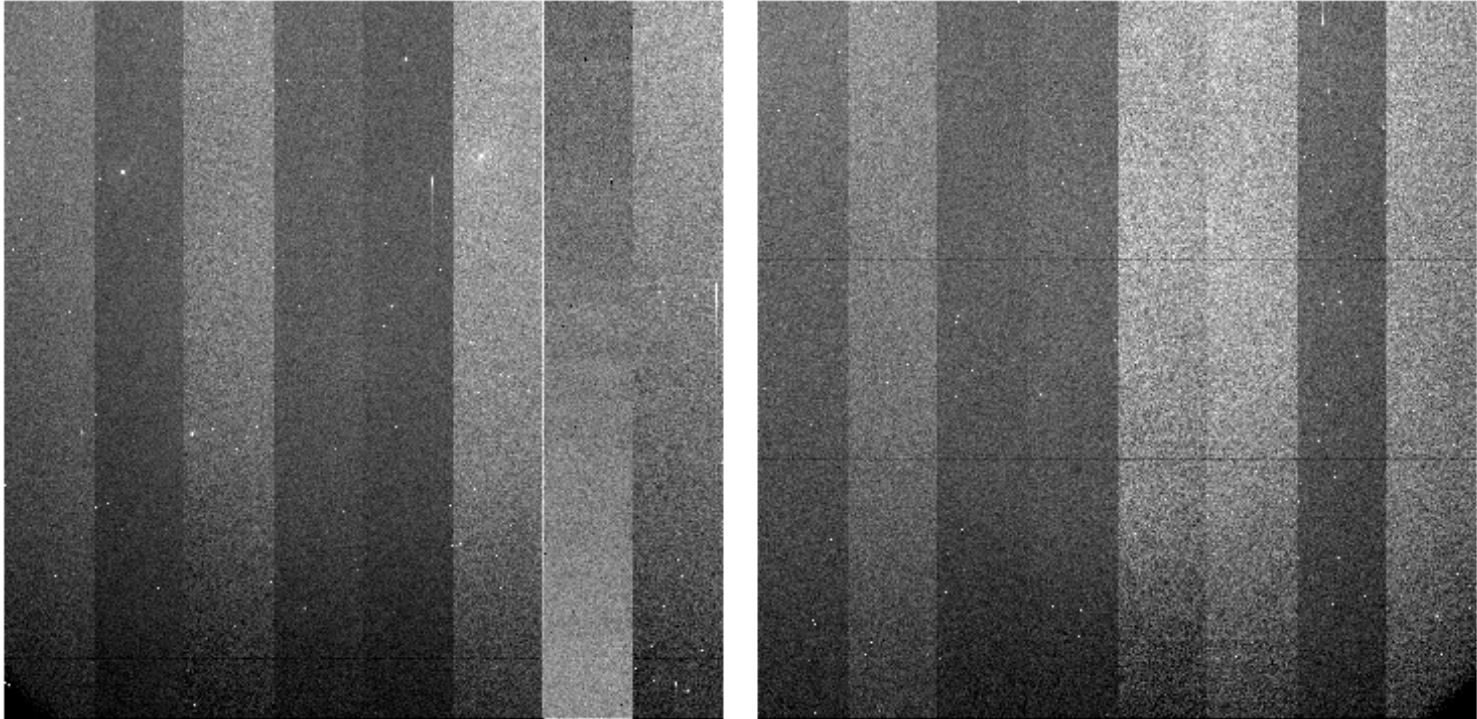
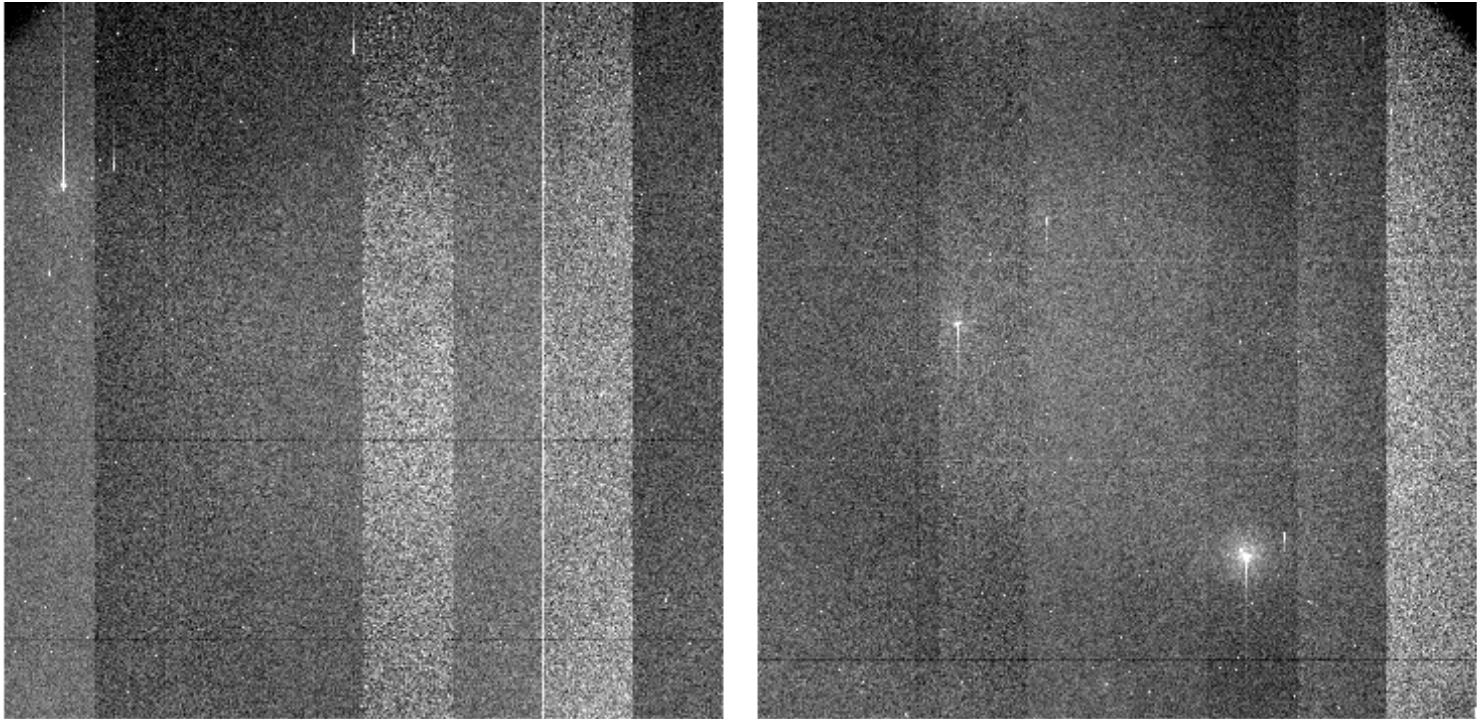
-173.2

C

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5

0.0



File Name : **kmtc.20260930.024512.fits** # 154 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ECDFS_nwC-CT2609300509-olKoz**

RA : 03:28:00.020

DEC : -27:06:28.40

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 04:32:19

Filter ID : I

Observation Date : 2026-09-30T08:37:15

CCD Temperature : -110.65

ALT : 76.2

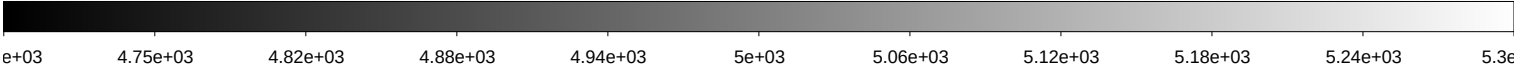
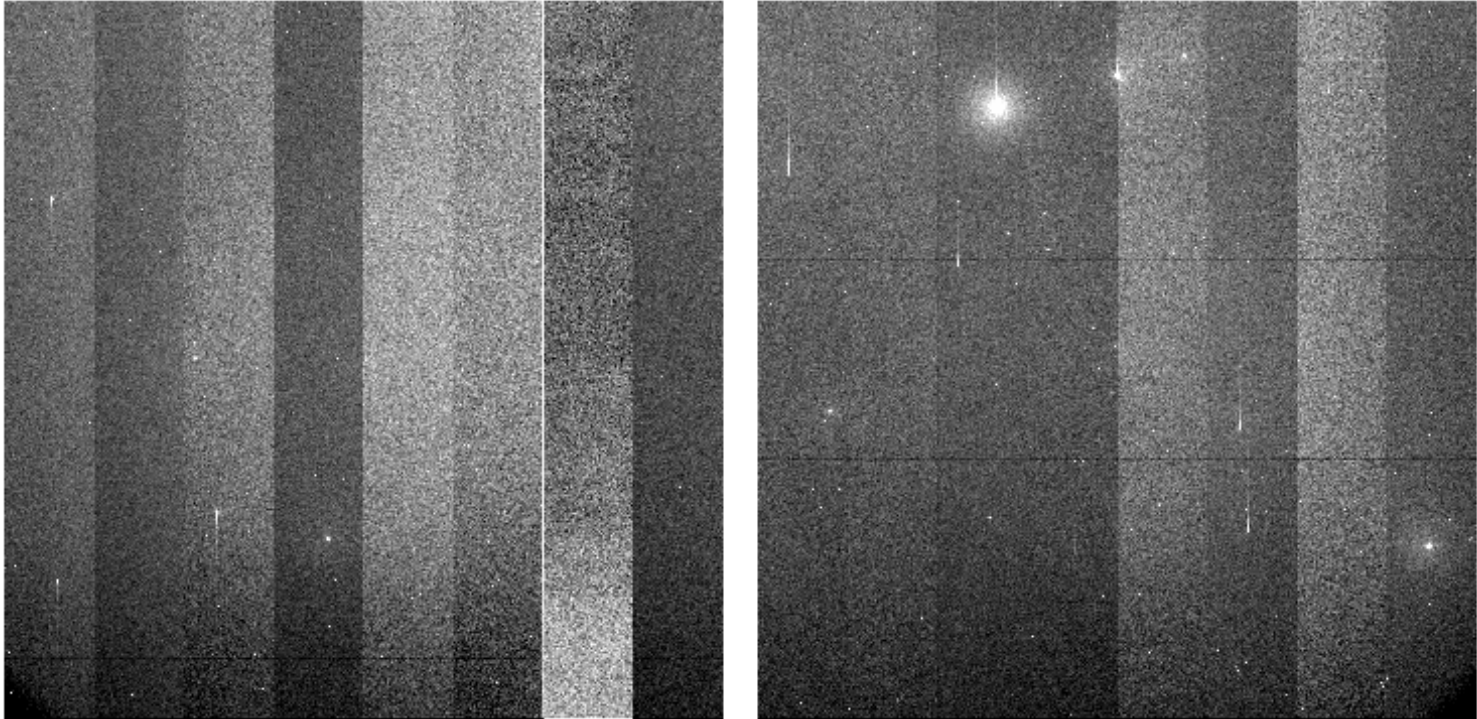
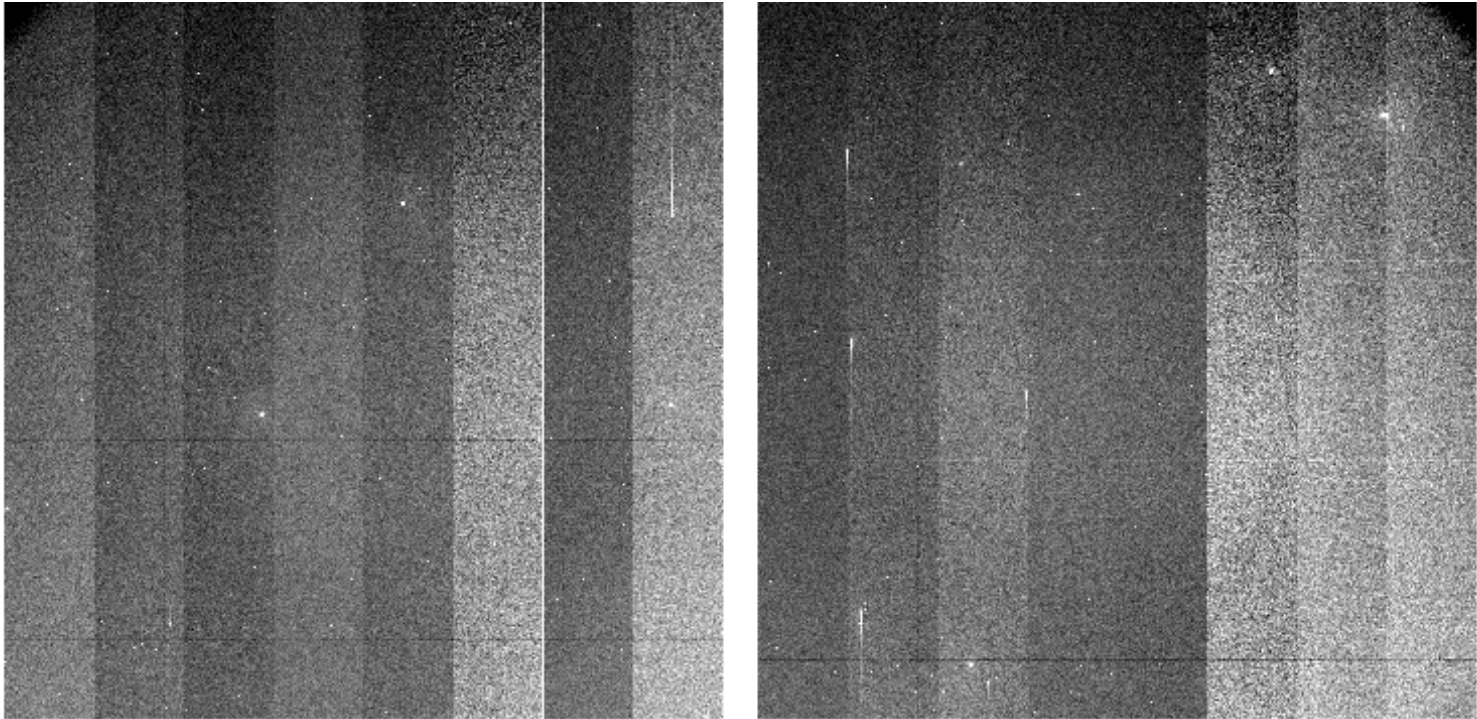
AZ : -98.8

Image Issue : C

CHIP : —

Weather : 5

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.20260930.024513.fits
LSST
OBJECT
gaia19bcaC-CT2609300509-etgvZ
03:33:37.020
-26:19:11.40
60
1.03
04:34:17
V
2026-09-30T08:39:25
-110.65

155 / 190

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.8
-103.0
C
—
5
0.0

Two side-by-side astronomical images. Each image shows a bright star with four prominent diffraction spikes. The background is dark and filled with vertical banding and noise, characteristic of astronomical data. The star is positioned slightly to the right of the center in both images.

Two side-by-side astronomical images, similar to the ones above. They show a bright star with diffraction spikes against a noisy, banded background. The star is located at a similar position in both frames.

A horizontal color bar with a grayscale gradient from black on the left to white on the right. Below the bar are numerical labels in scientific notation: 3.16e+03, 3.2e+03, 3.24e+03, 3.27e+03, 3.31e+03, 3.35e+03, 3.38e+03, 3.42e+03, 3.46e+03, and 3.49e+03. The first label 'e+03' is positioned to the left of the first numerical value.

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260930.024514.fits

: LSST

: OBJECT

: gaia19bcaC-CT2609300509-yrHQU

: 03:33:37.020

: -26:19:11.40

: 60

: 1.03

: 04:36:27

: I

: 2026-09-30T08:41:22

: -110.67

156 / 190

ALT: 76.3

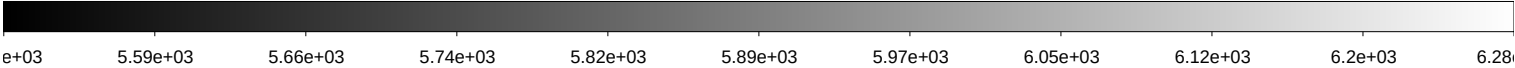
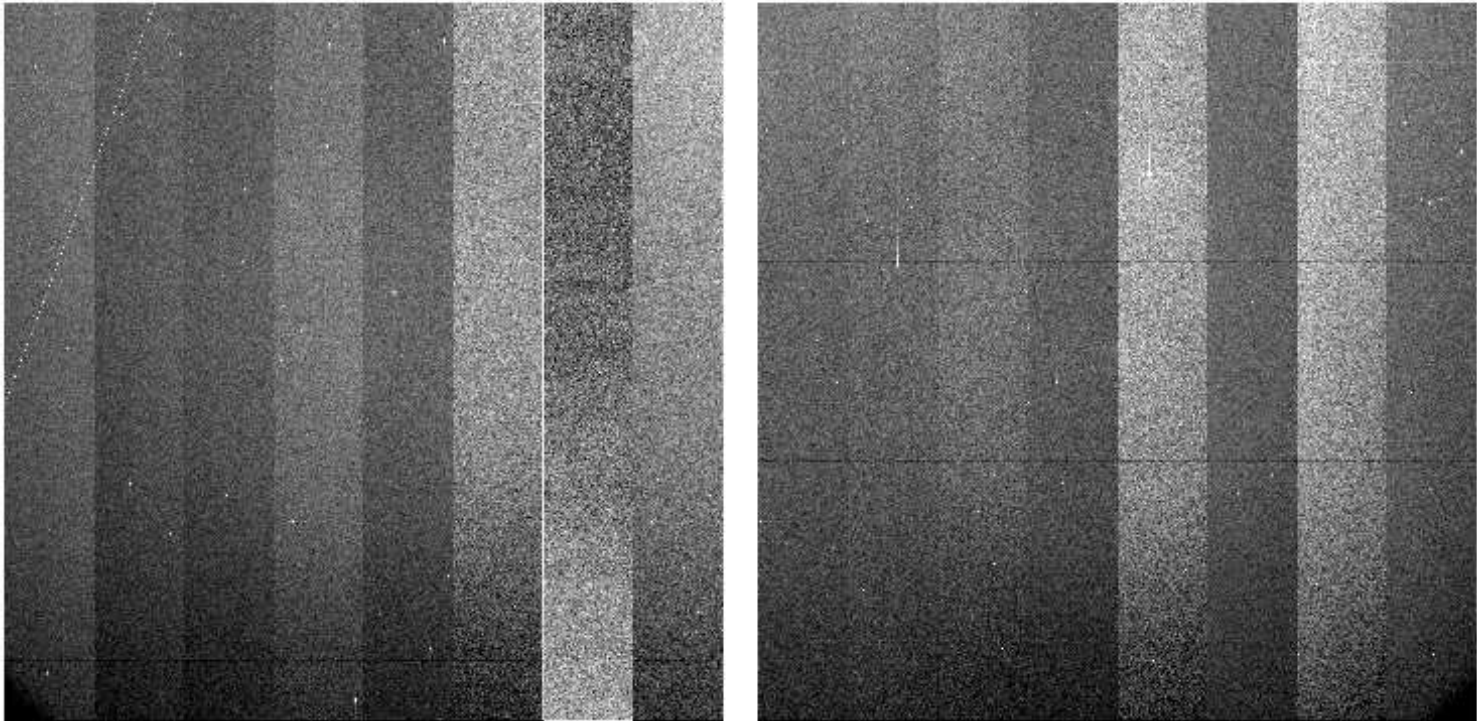
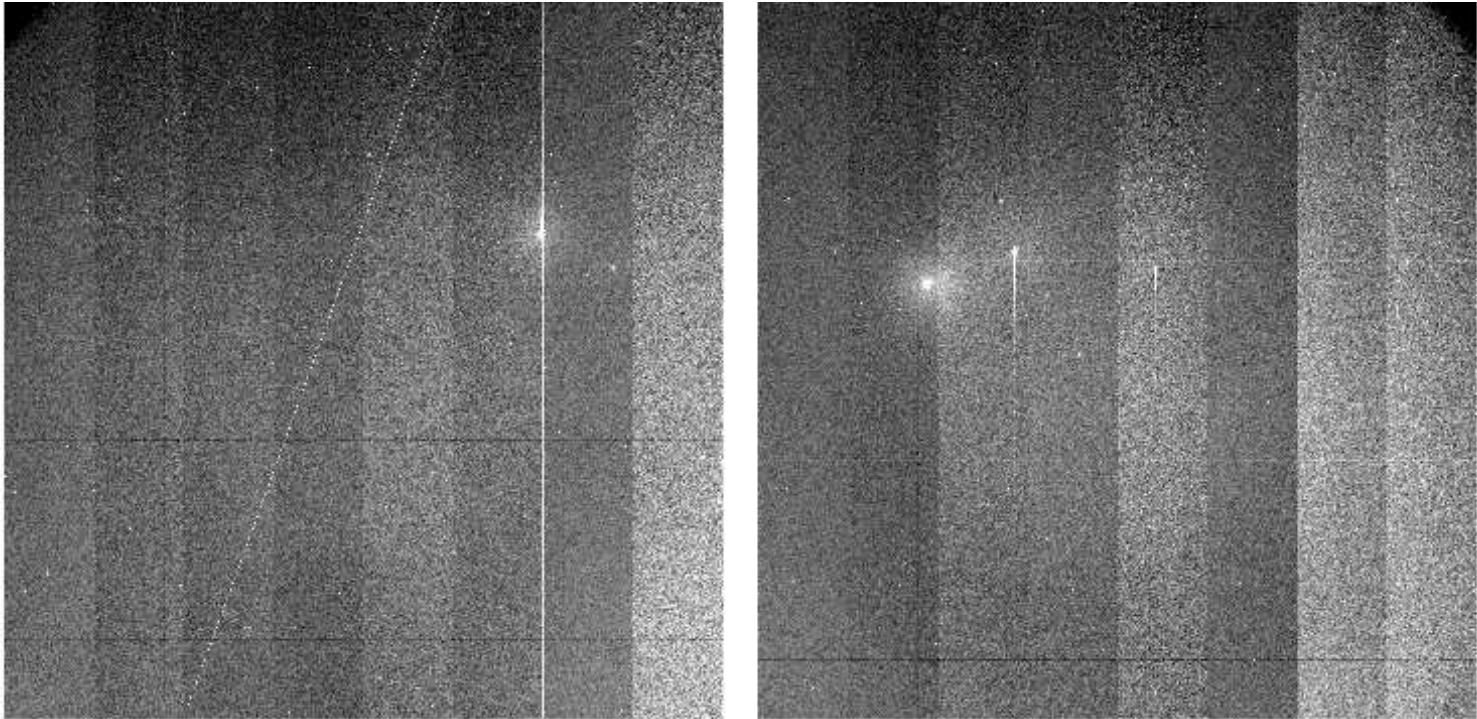
AZ: -102.3

Image Issue: C

CHIP: —

Weather: 5

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.20260930.024515.fits

: LSST

: OBJECT

: ECDFS_swC-CT2609300509-rwQpb

: 03:28:00.020

: -29:05:28.30

: 60

: 1.03

: 04:38:31

: I

: 2026-09-30T08:43:25

: -110.68

157 / 190

ALT: 75.3

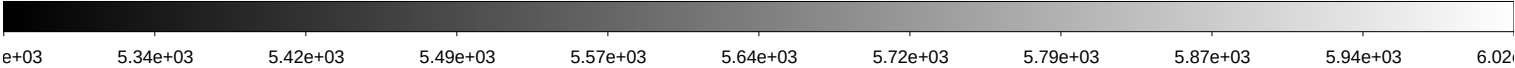
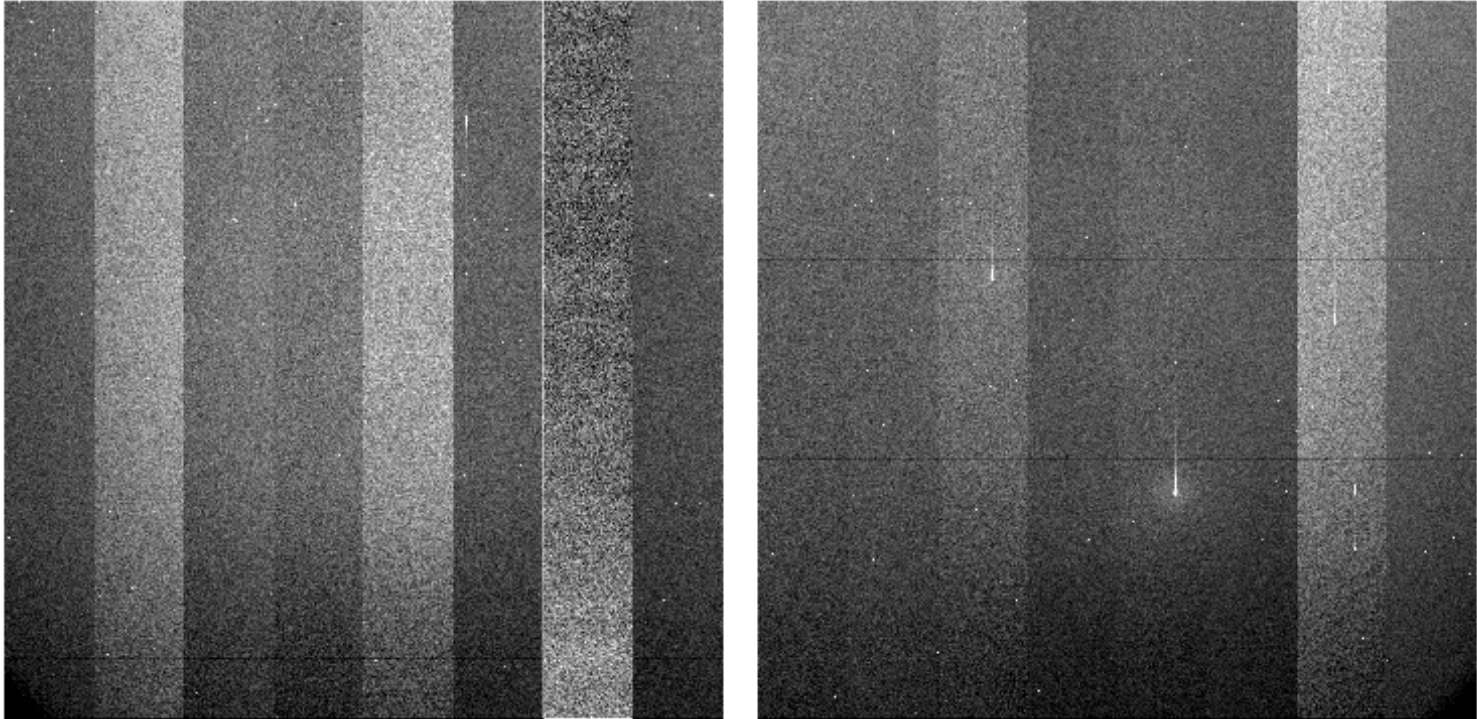
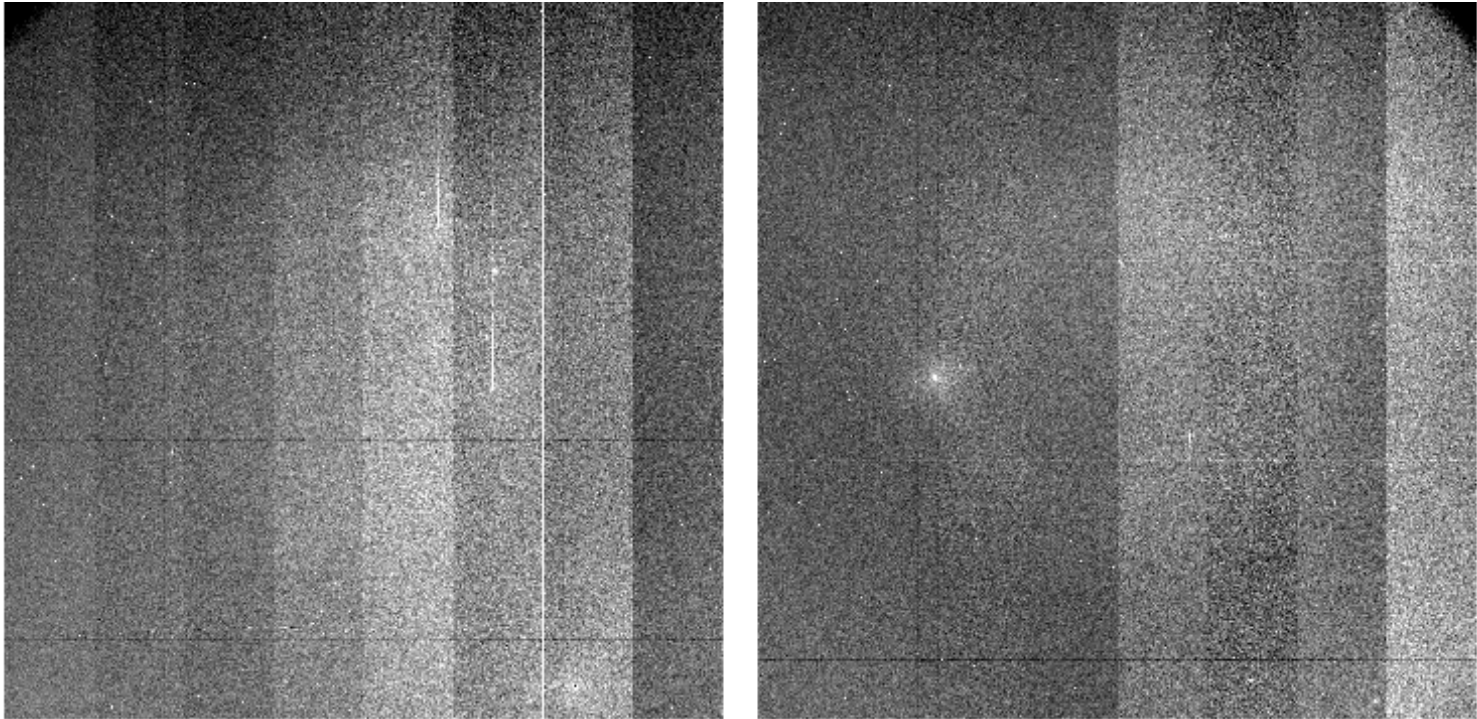
AZ: -89.7

Image Issue: C

CHIP: —

Weather: 5

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.20260930.024516.fits

: LSST

: OBJECT

: ECDFS_neC-CT2609300509-MDQqi

: 03:37:00.010

: -27:06:28.40

: 60

: 1.03

: 04:40:26

: I

: 2026-09-30T08:45:21

: -110.69

158 / 190

ALT: 76.4

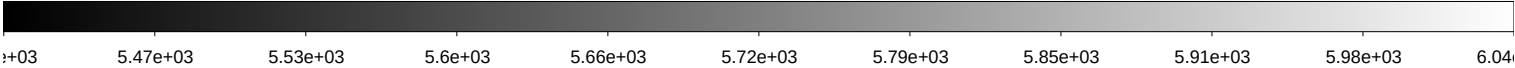
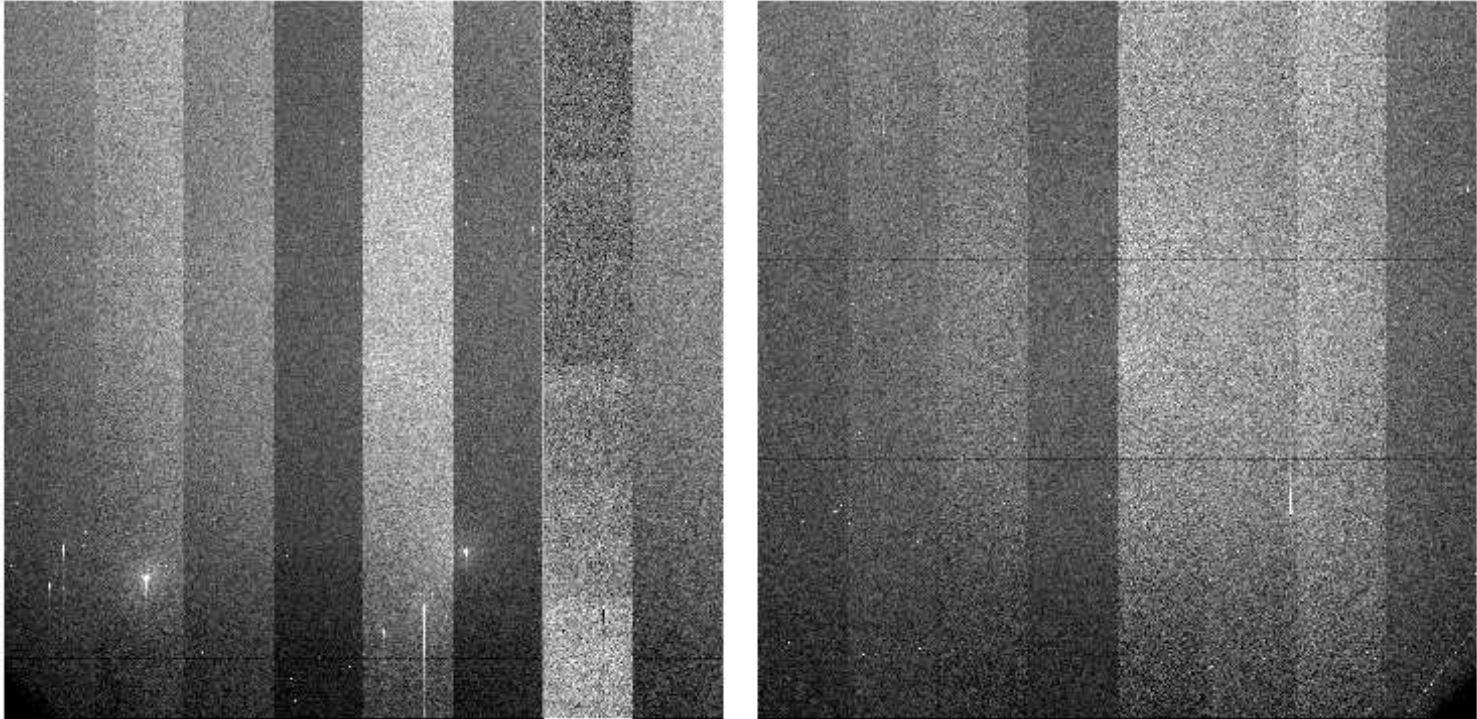
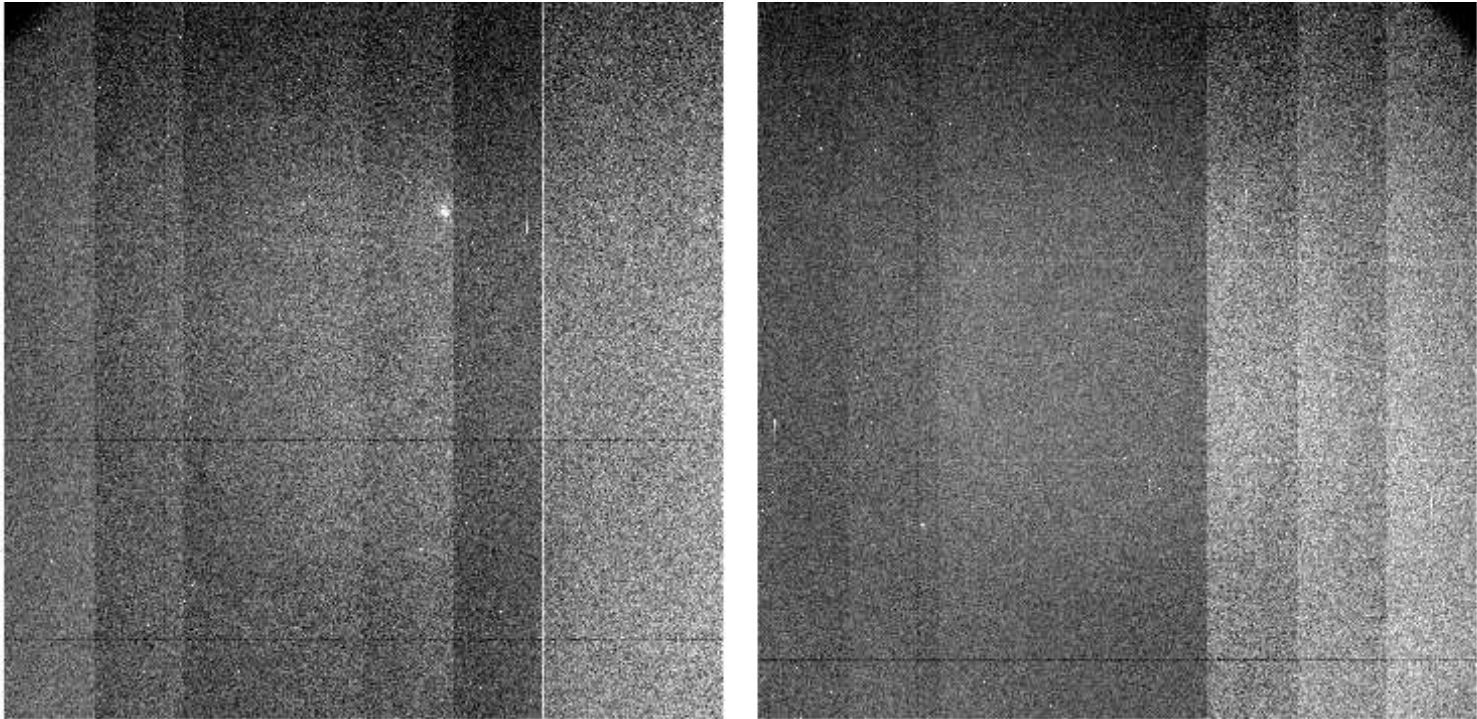
AZ: -99.0

Image Issue: C

CHIP: —

Weather: 5

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.20260930.024517.fits

: LSST

: OBJECT

: gaia16bceC-CT2609300509-UACws

: 03:35:24.010

: -28:44:59.50

: 60

: 1.03

: 04:42:25

: I

: 2026-09-30T08:47:18

: -110.7

159 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.0

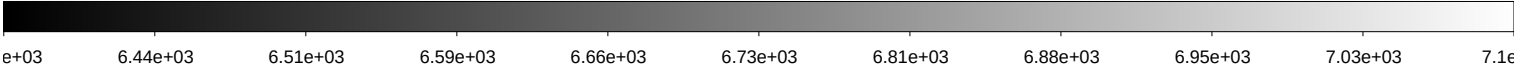
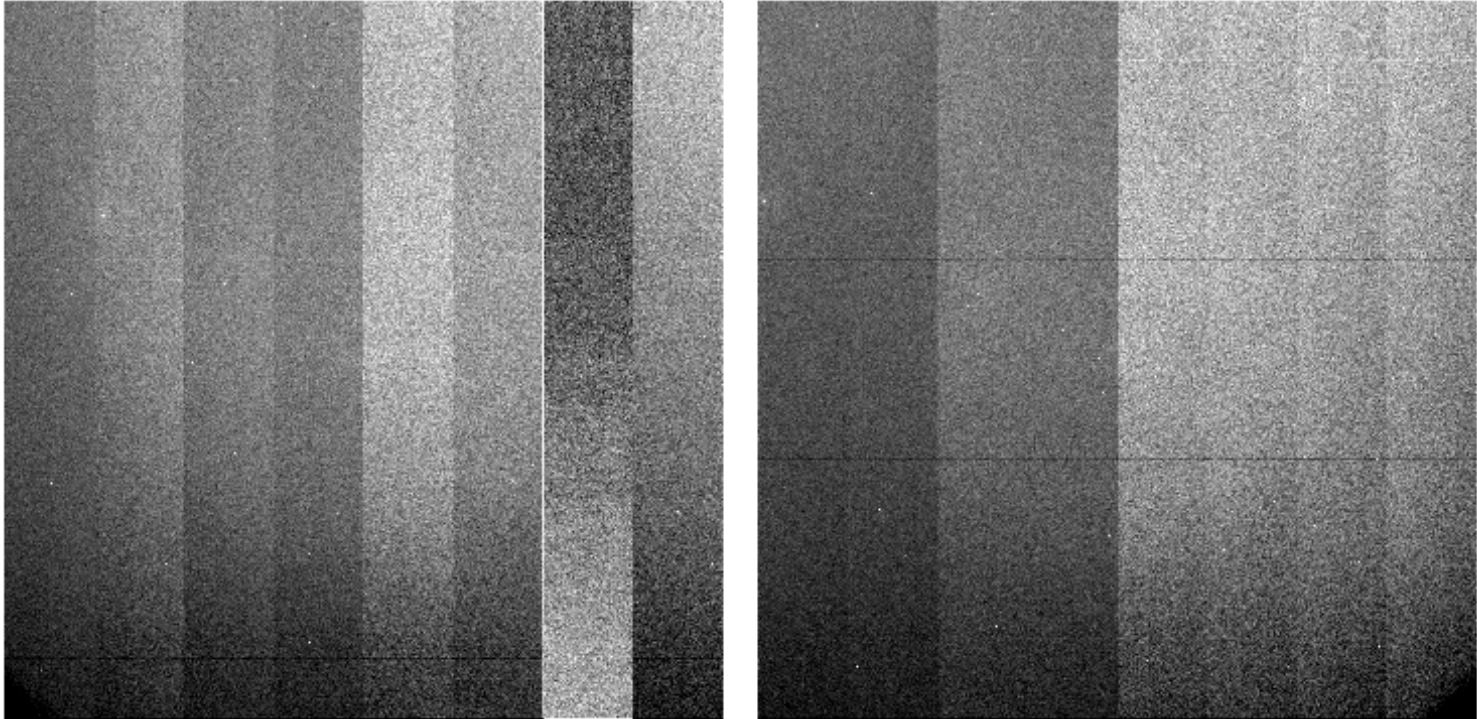
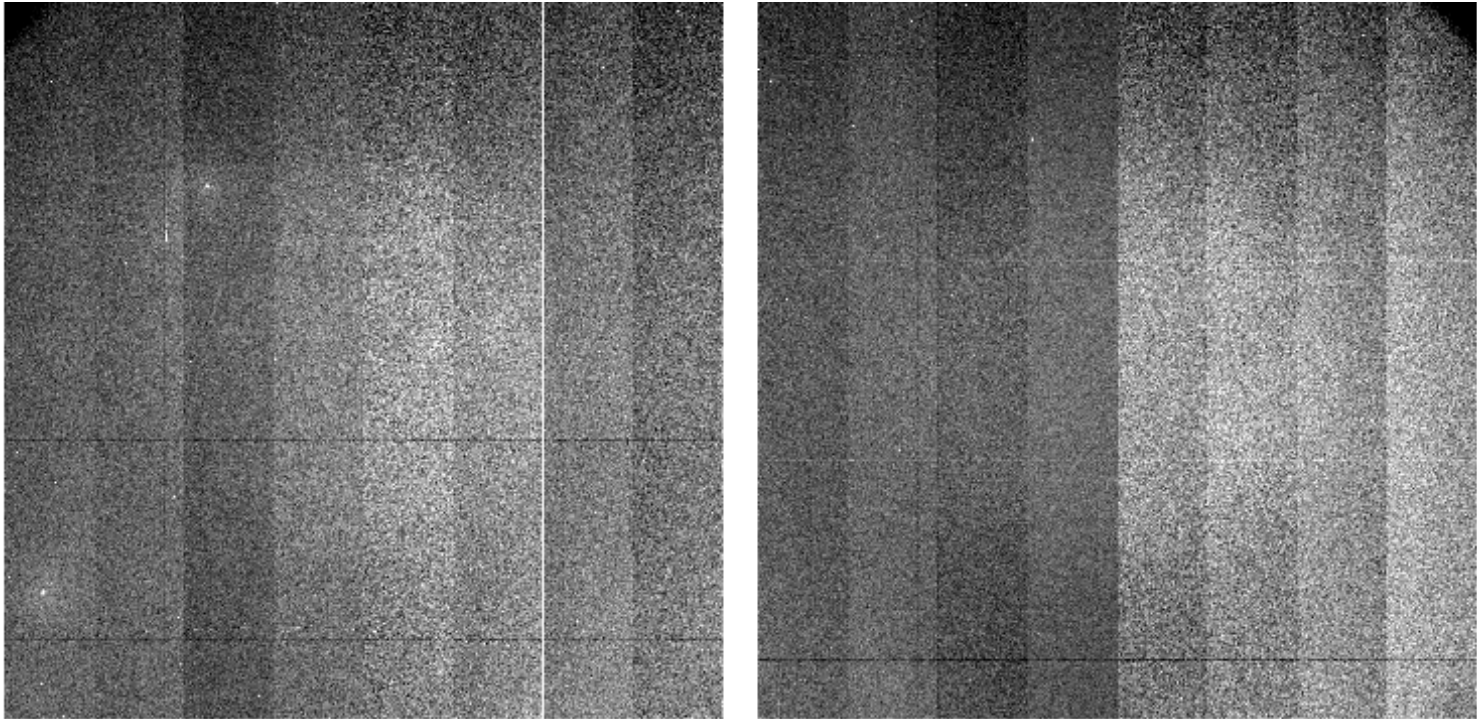
: -91.5

: C

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: 5

: 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.20260930.024518.fits

LSST

OBJECT

gaia16bceC-CT2609300509-xpymF

03:35:24.010

-28:44:59.40

60

1.03

04:44:21

V

2026-09-30T08:49:15

-110.7

160 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.6

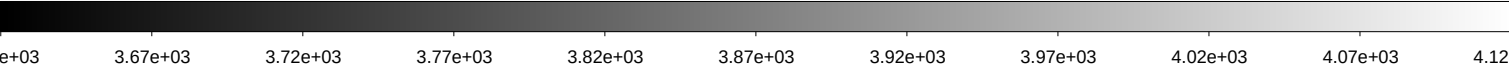
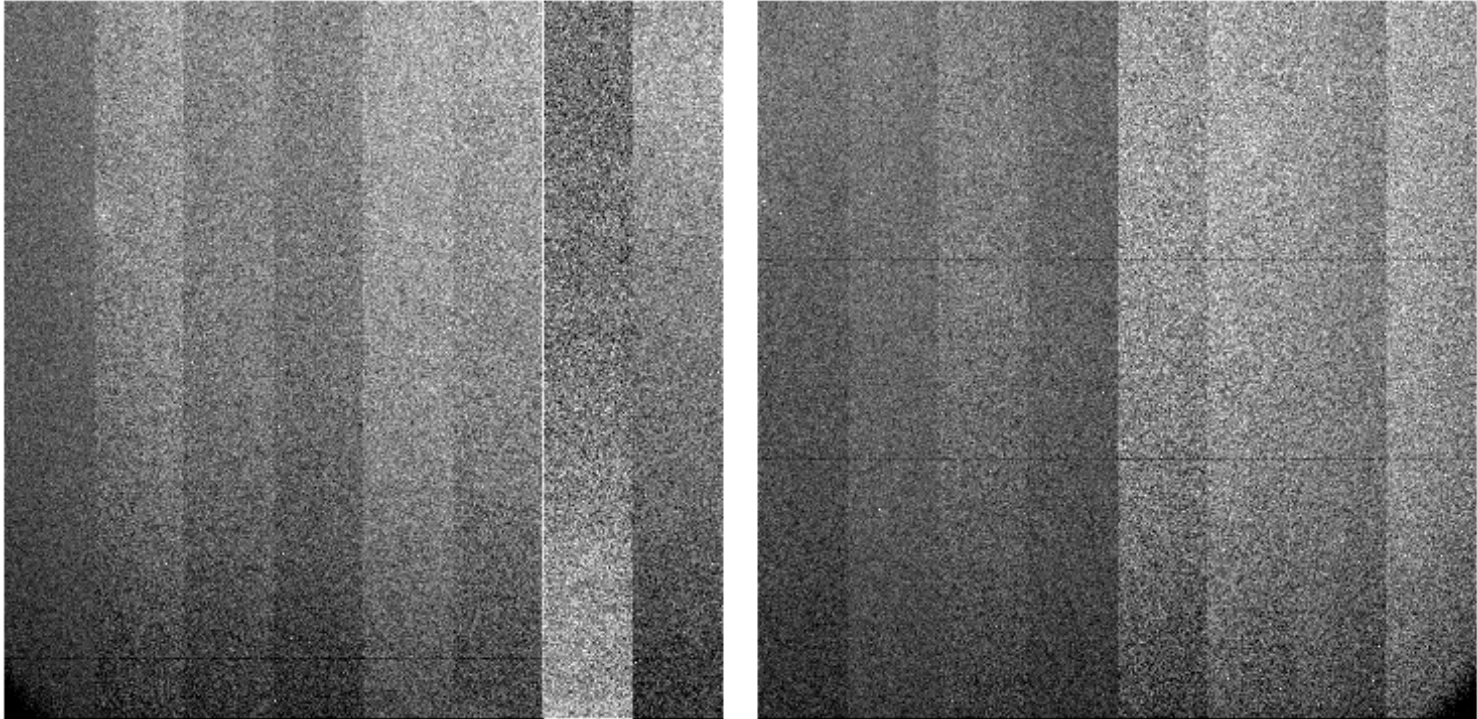
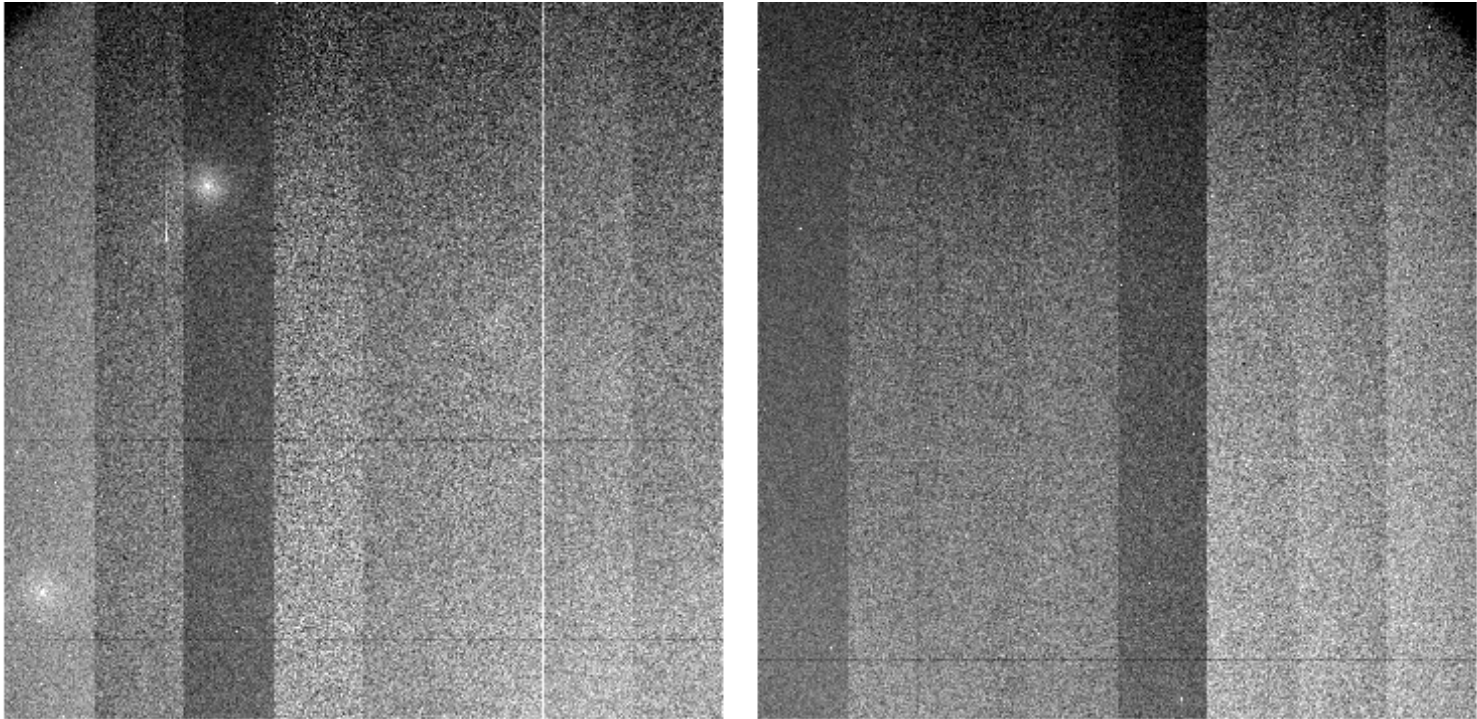
-91.2

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.20260930.024519.fits

LSST

OBJECT

ECDFS_seC-CT2609300509-zMrop

03:37:00.020

-29:05:28.30

60

1.03

04:46:19

I

2026-09-30T08:51:12

-110.71

161 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.6

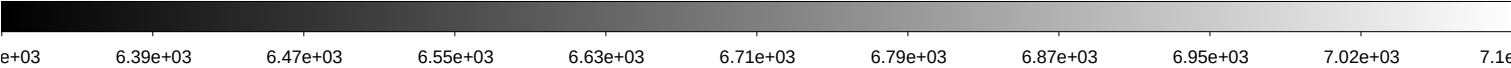
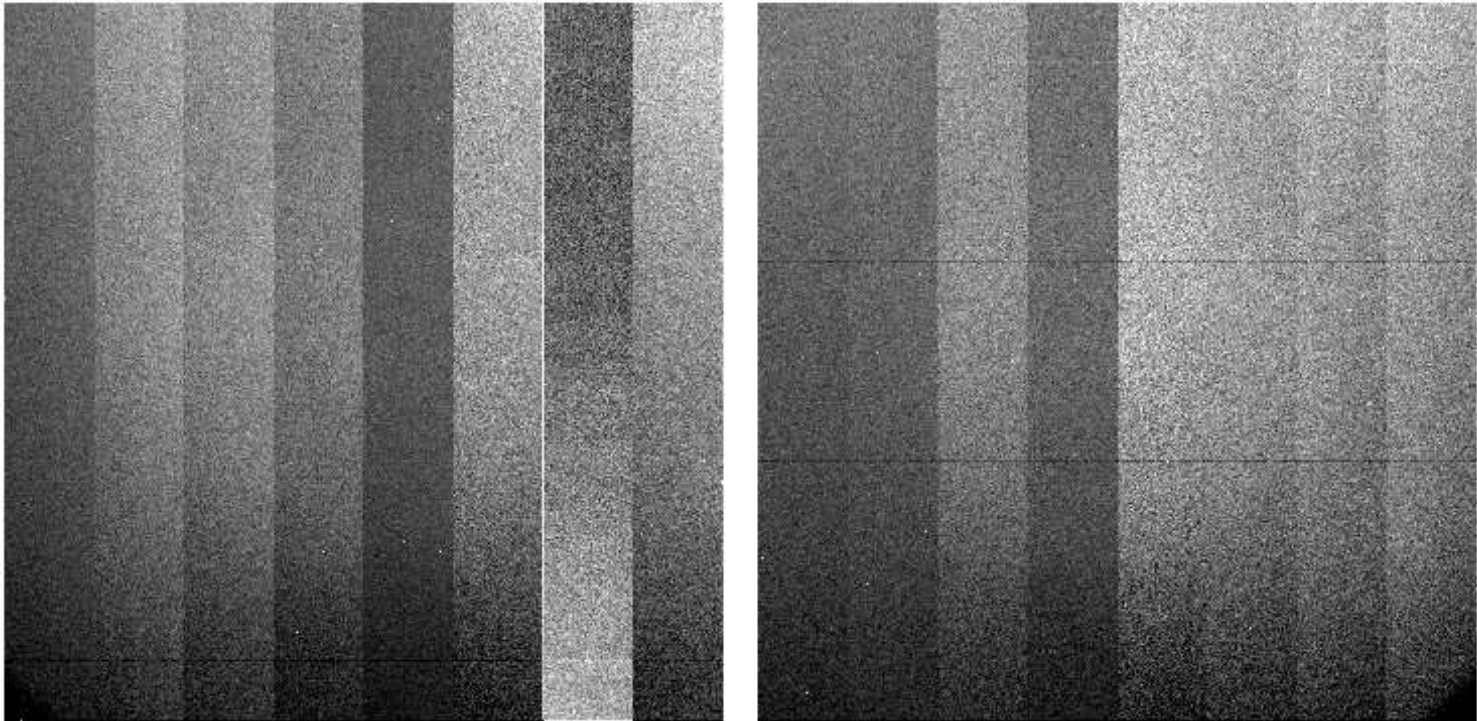
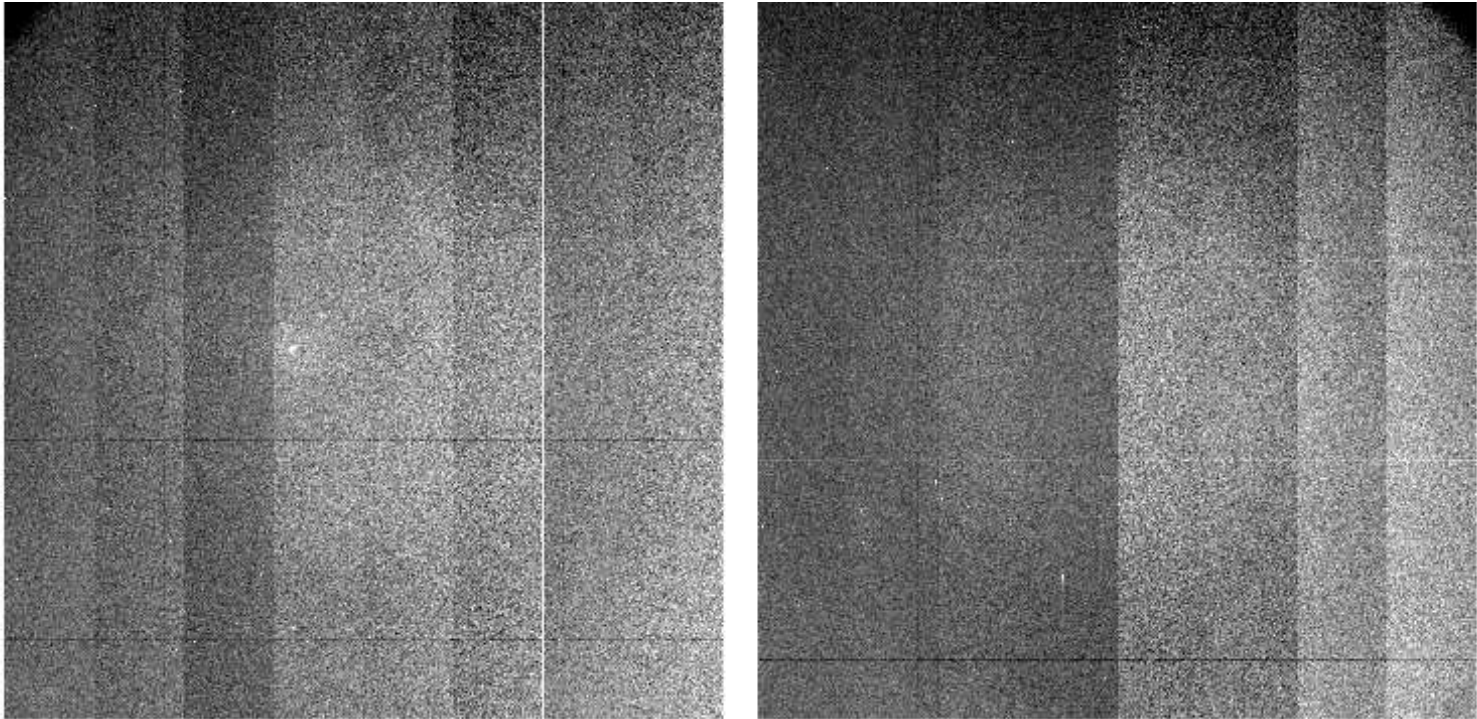
-89.8

C

—

5

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.20260930.024520.fits

LSST

OBJECT

gaia19bdj2C-CT2609300509-reA1k

04:50:16.010

-18:57:21.30

60

1.02

04:49:06

I

2026-09-30T08:53:59

-110.73

162 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

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78.9

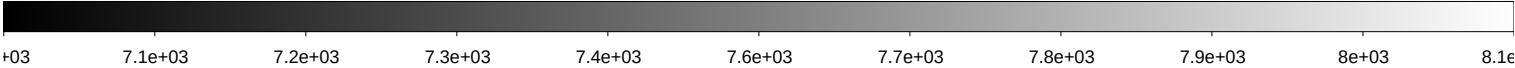
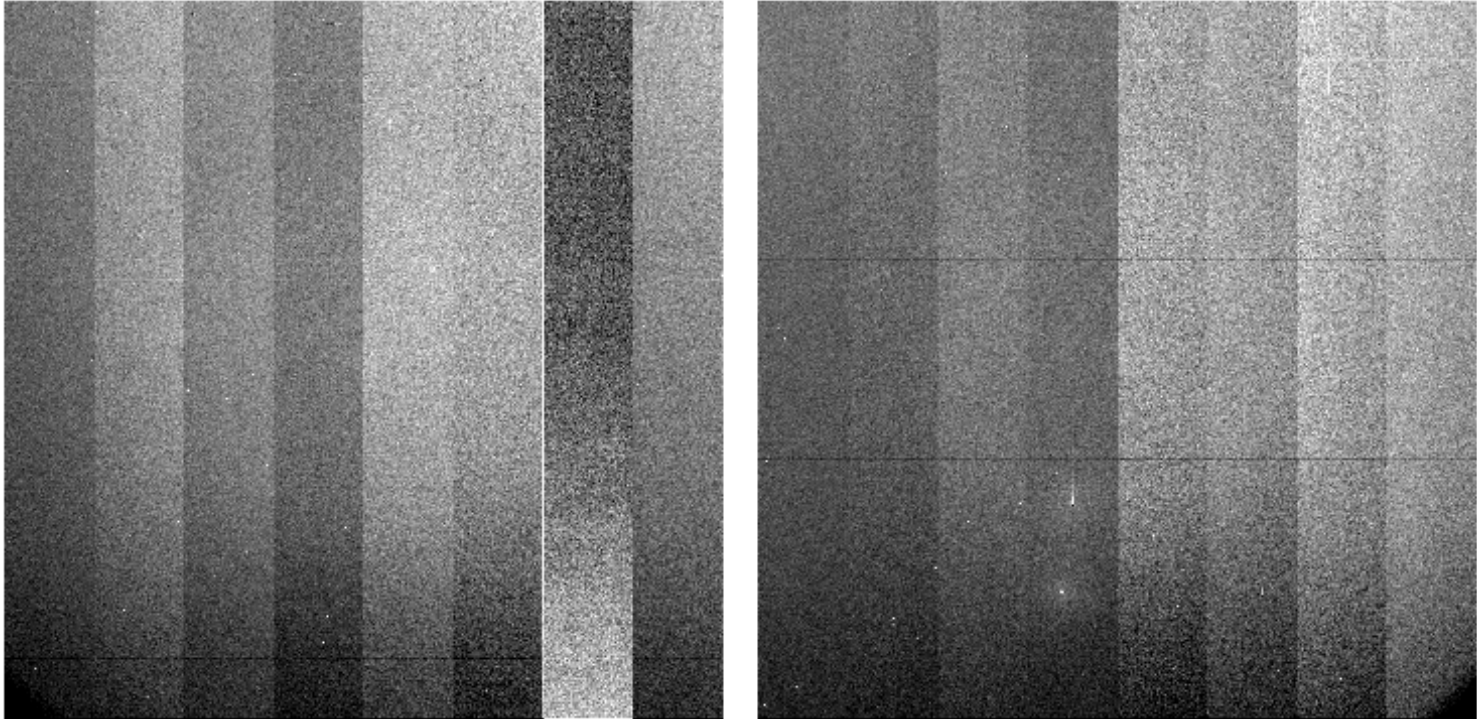
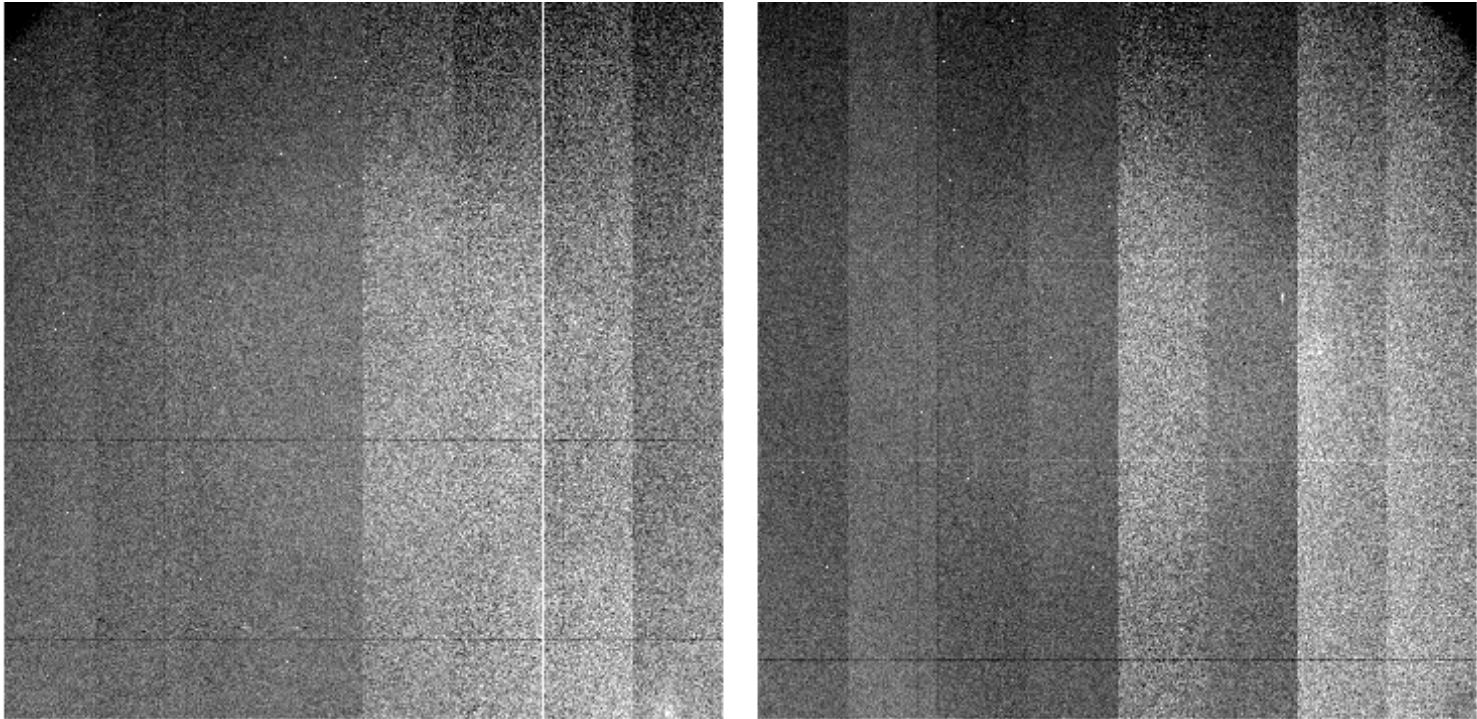
174.7

C

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5

0.0



File Name : **kmtc.20260930.024521.fits** # 163 / 190 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19bdj2C-CT2609300509-swVuj**

RA : 04:50:16.010

DEC : -18:57:21.30

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 04:51:07

Filter ID : V

Observation Date : 2026-09-30T08:56:00

CCD Temperature : -110.74

ALT : 78.9

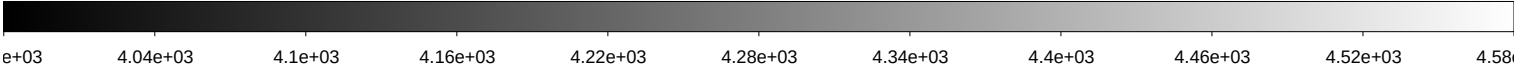
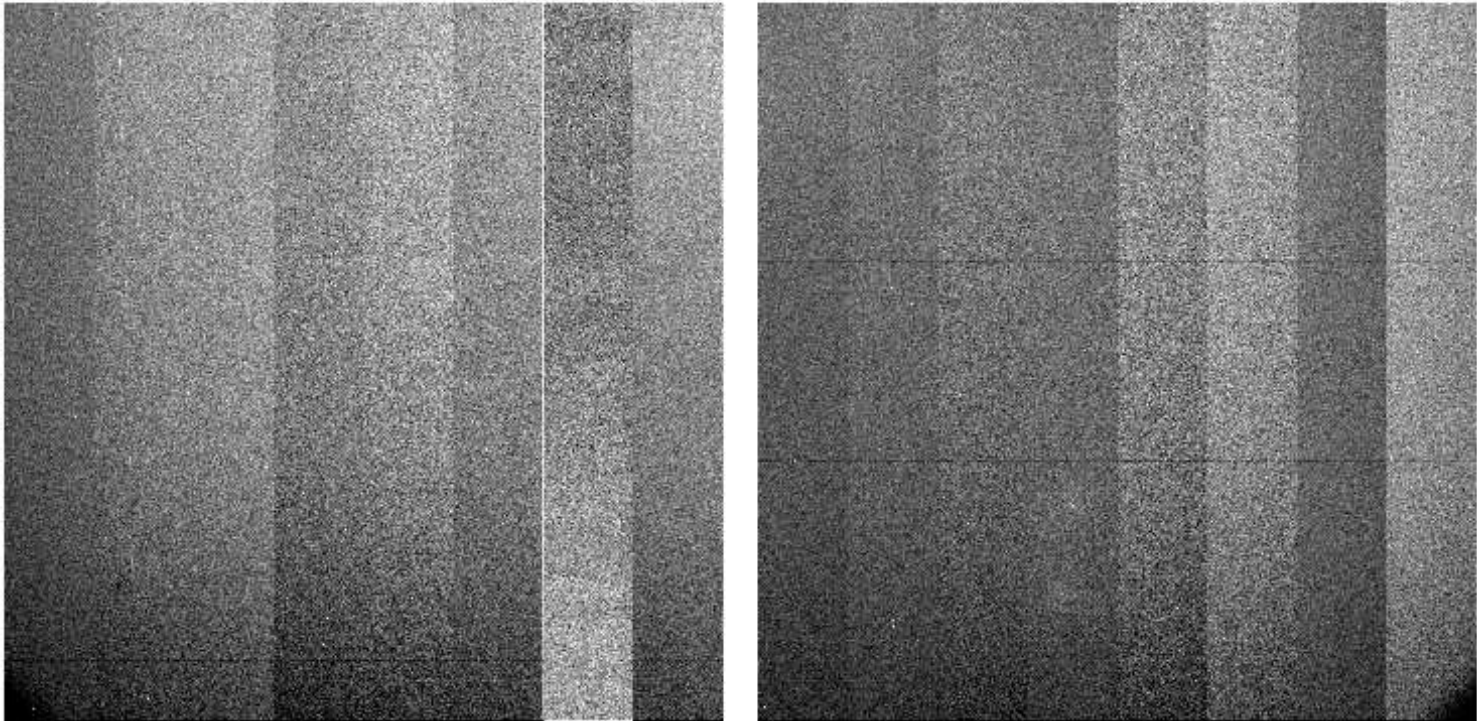
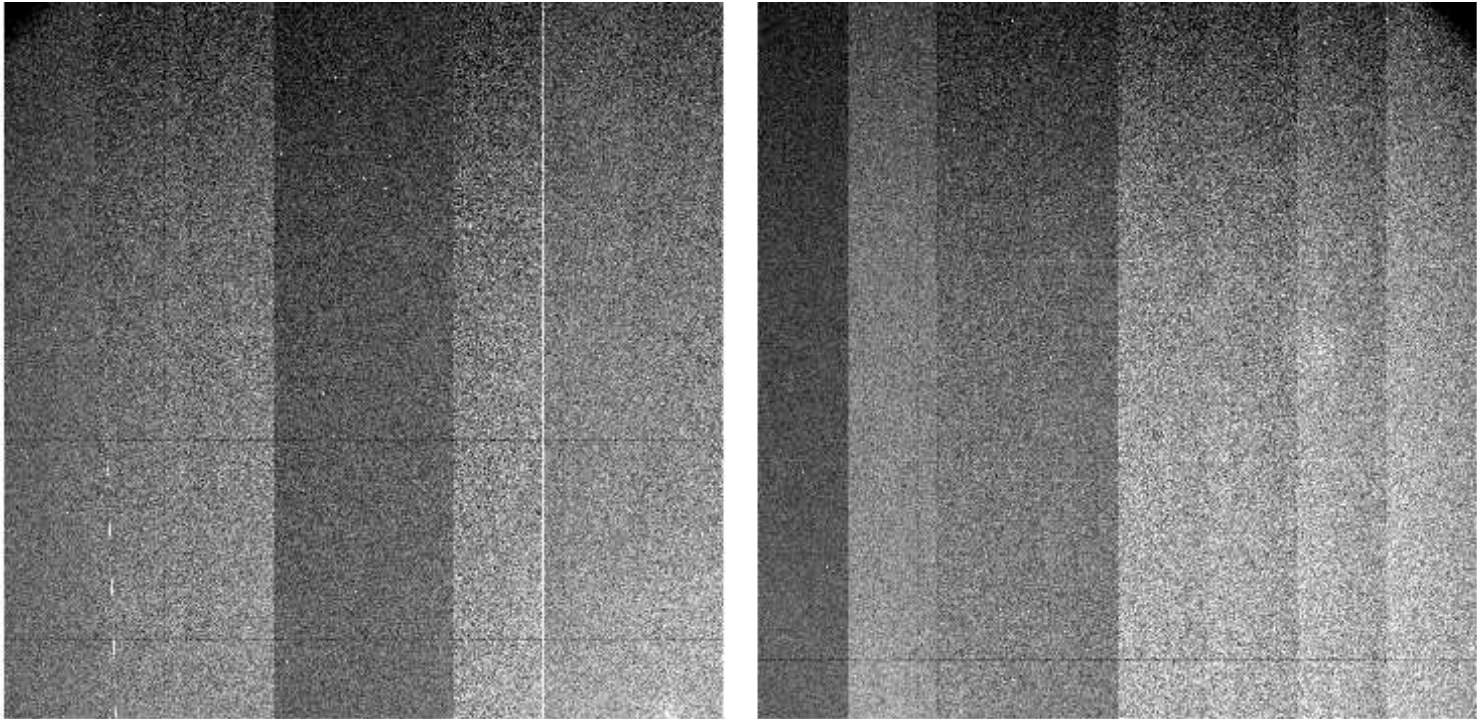
AZ : 177.2

Image Issue : C

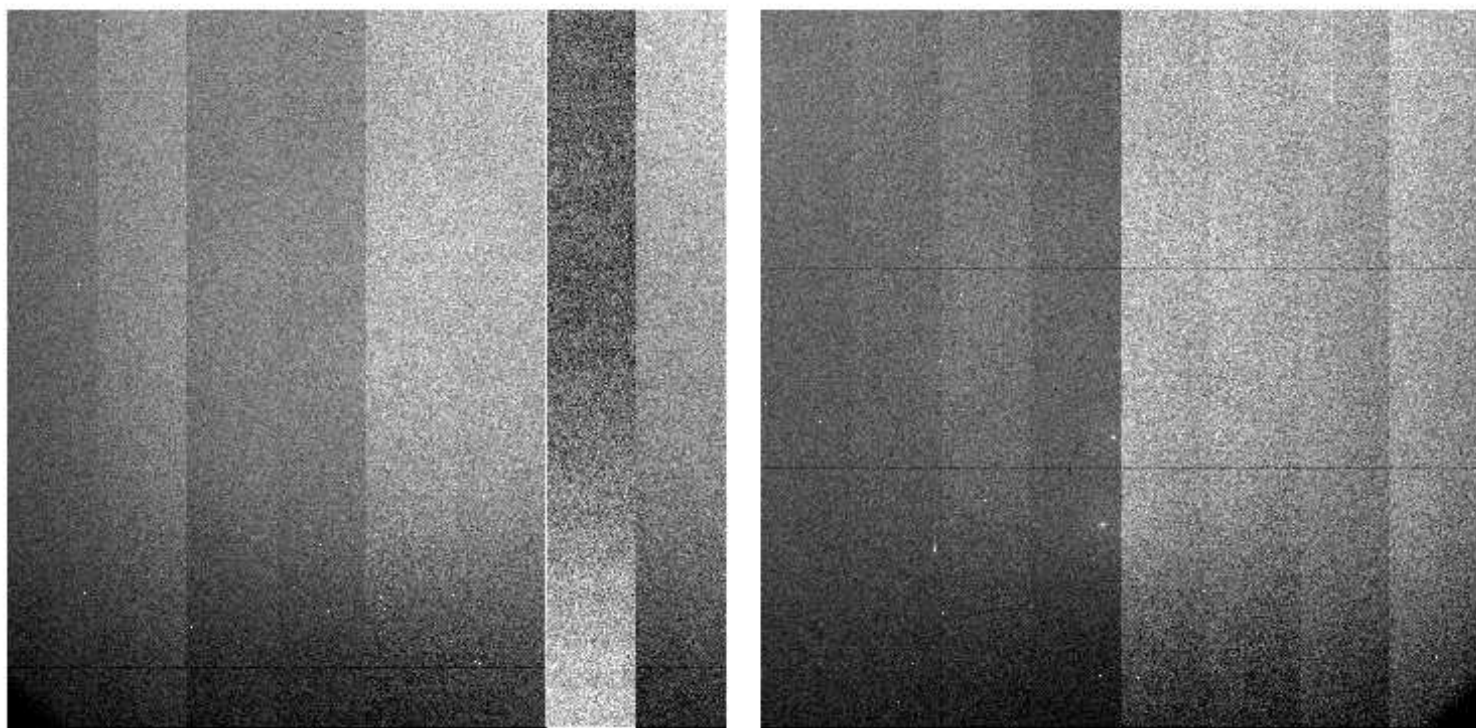
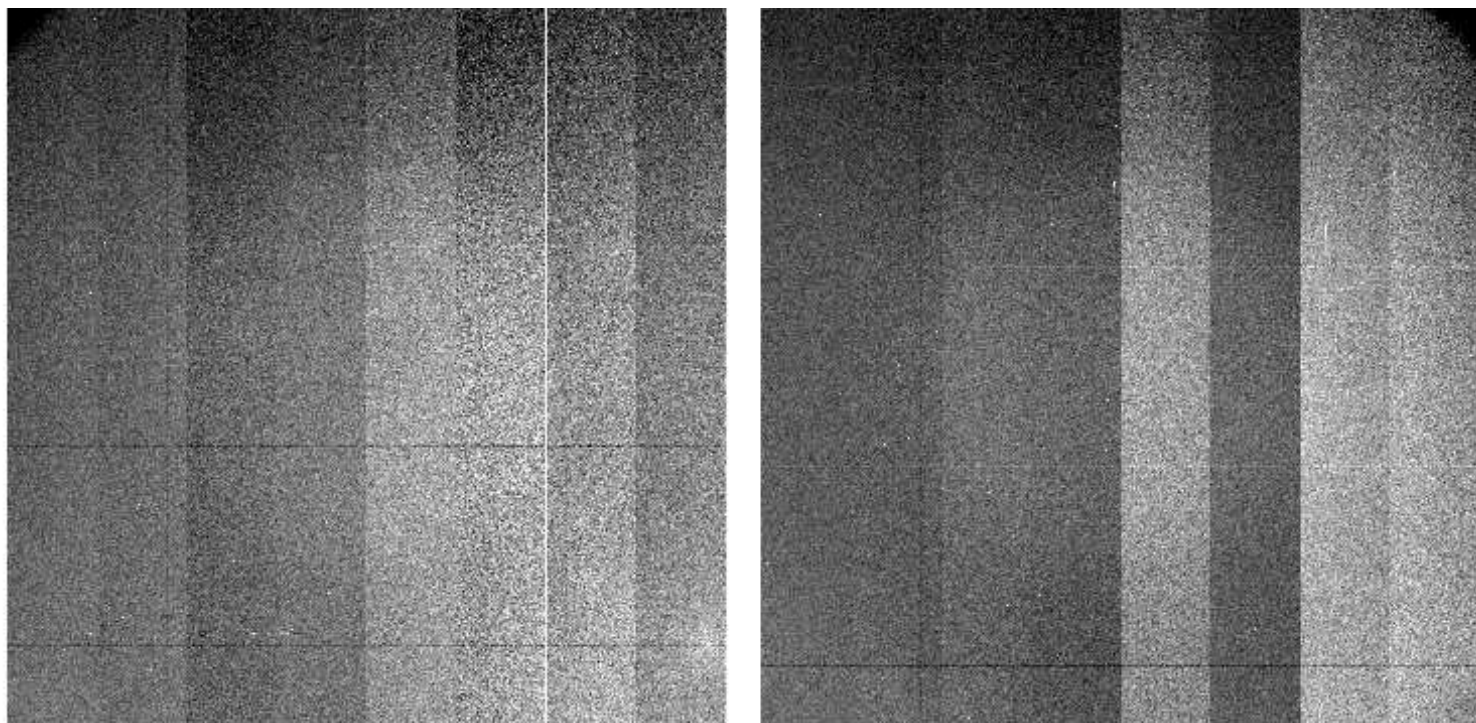
CHIP : —

Weather : 5

Moon Effect : 0.0



File Name	:	kmtc.20260930.024522.fits	# 164 / 190 #
Project ID	:	LSST	
Image Type	:	OBJECT	
Object Name	:	gaia19bdj1C-CT2609300509-AVKly	
RA	:	04:50:30.010	
DEC	:	-19:03:45.20	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	04:53:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T08:58:06	Weather
CCD Temperature	:	-110.74	Moon Effect



7.5e+03	7.6e+03	7.7e+03	7.8e+03	7.9e+03	8e+03	8.1e+03	8.2e+03	8.3e+03	8.4e+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.20260930.024523.fits

LSST

OBJECT

gaia19bdj1C-CT2609300509-EsNRZ

04:50:30.010

-19:03:45.30

60

1.02

04:55:20

V

2026-09-30T09:00:12

-110.76

165 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.0

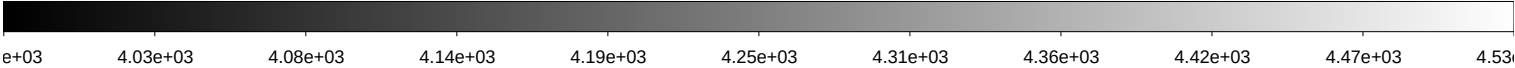
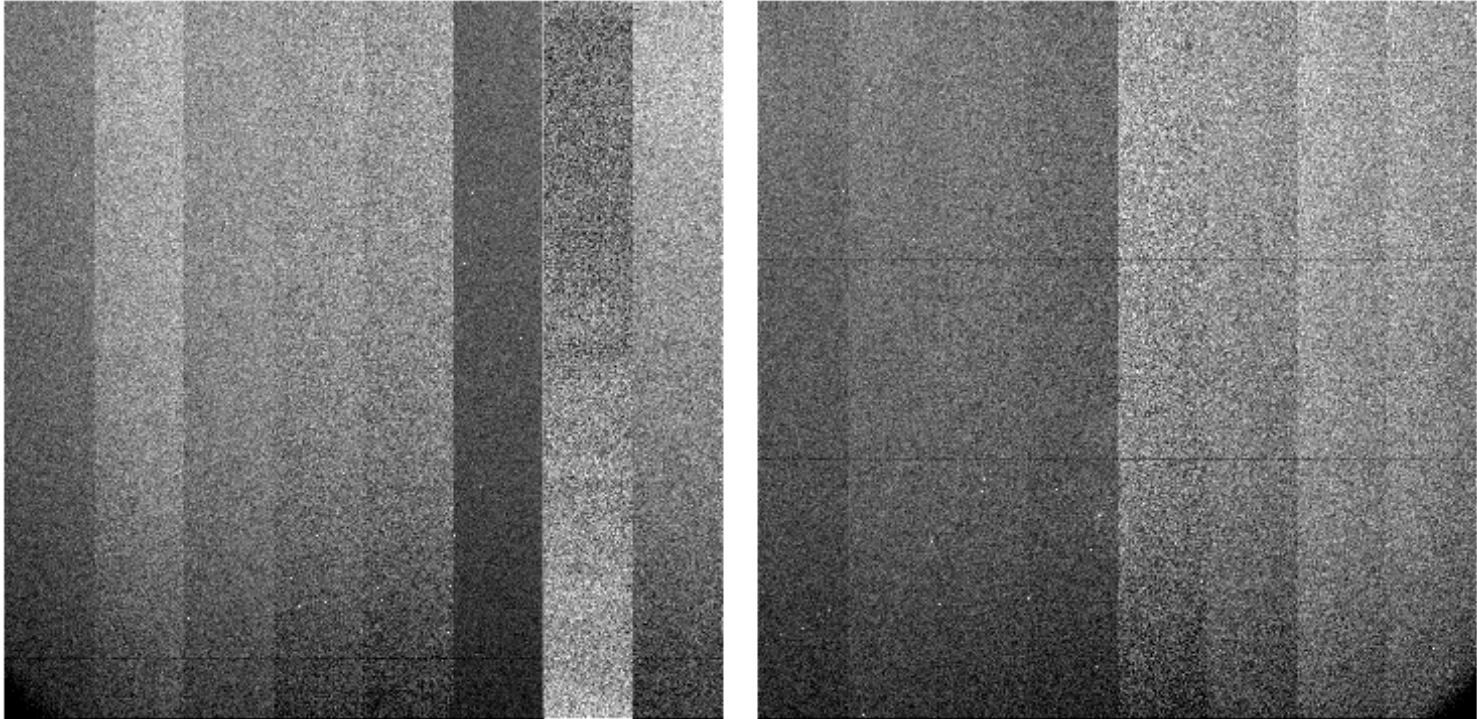
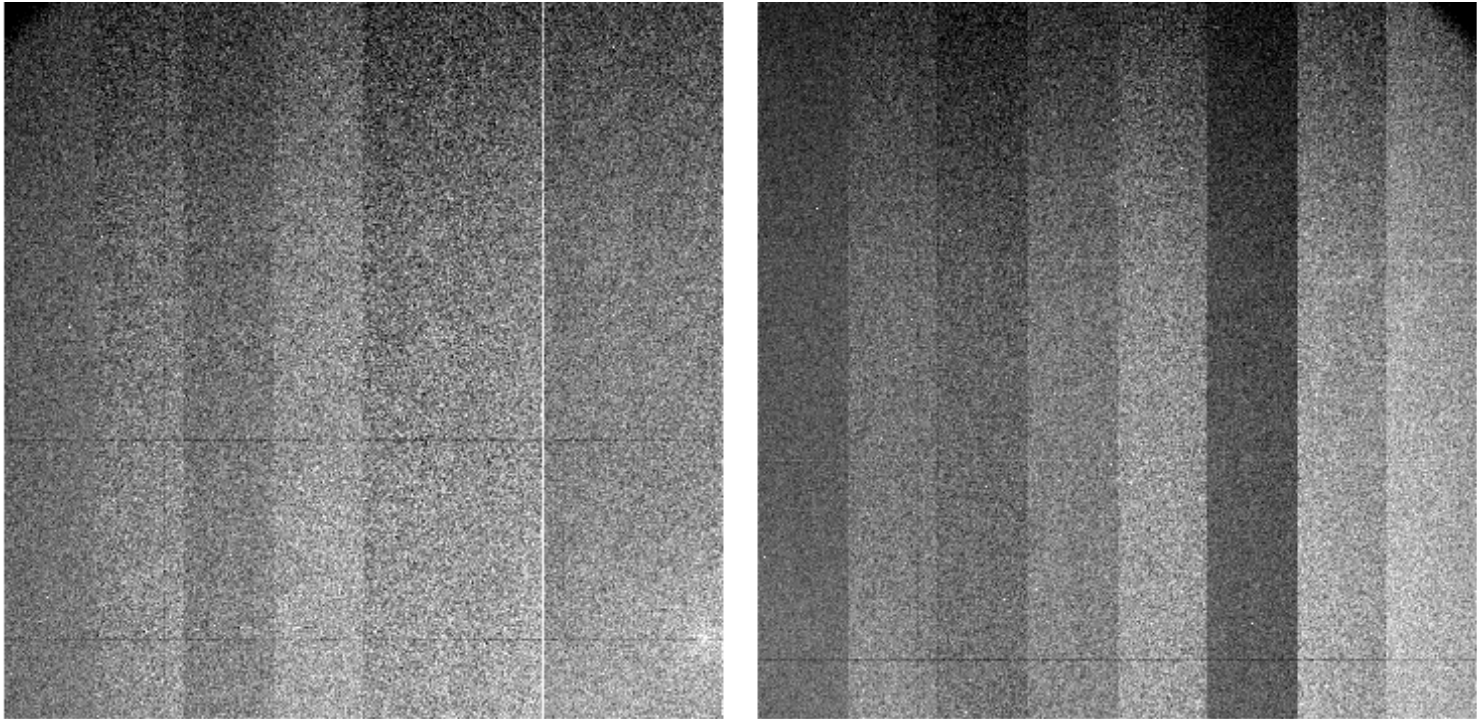
-177.9

C

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5

0.0



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

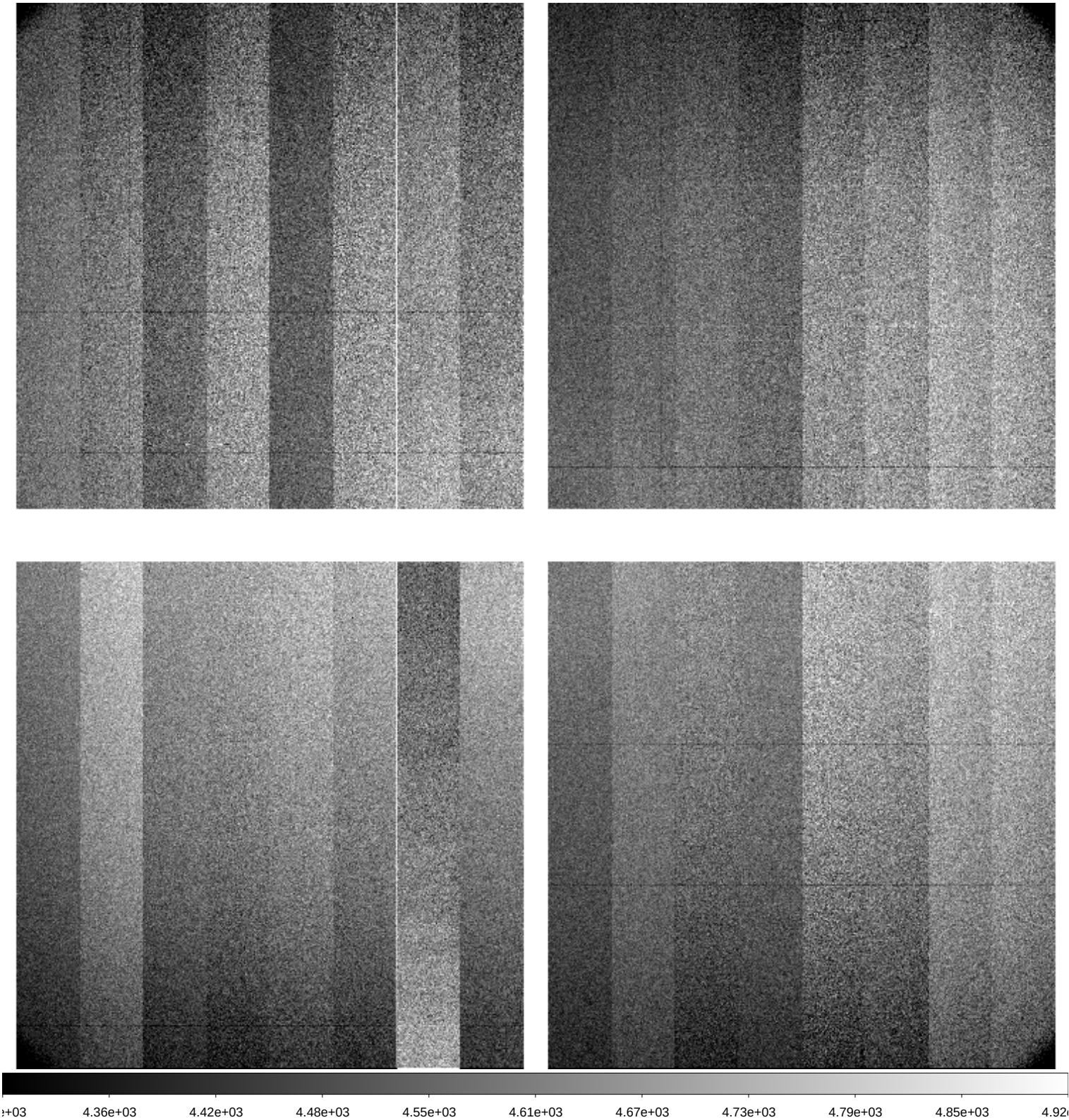
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kmtc.20260930.024524.fits
LSST
OBJECT
gaia20fmwC-CT2609300509-FFTtr
02:43:45.060
-51:12:09.70
60
1.18
04:58:38
V
2026-09-30T09:03:29
-110.76

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.7
-39.9
C
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5
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.20260930.024525.fits

LSST

OBJECT

gaia20fmwC-CT2609300509-IWNY

02:43:45.060

-51:12:09.70

60

1.19

05:00:34

I

2026-09-30T09:05:38

-110.76

167 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

57.4

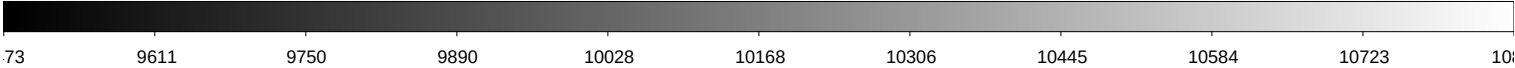
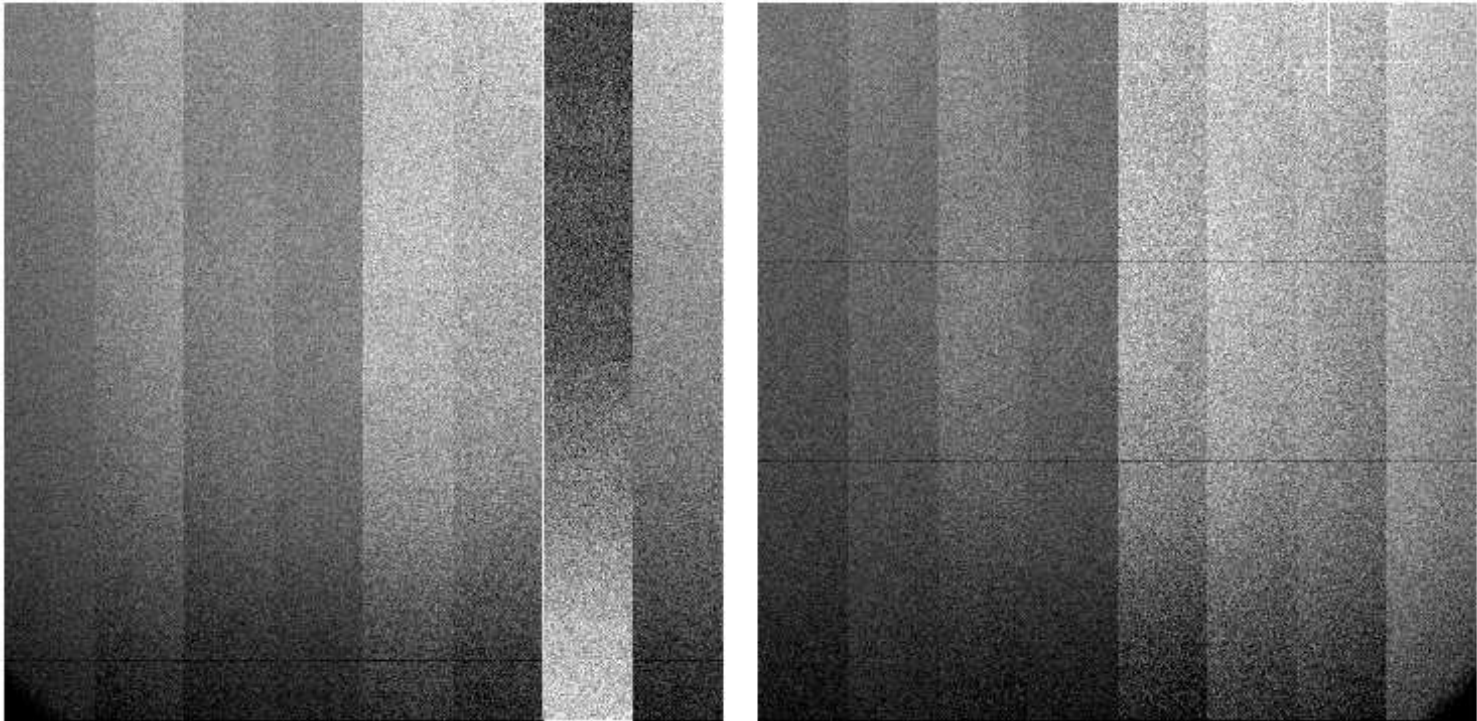
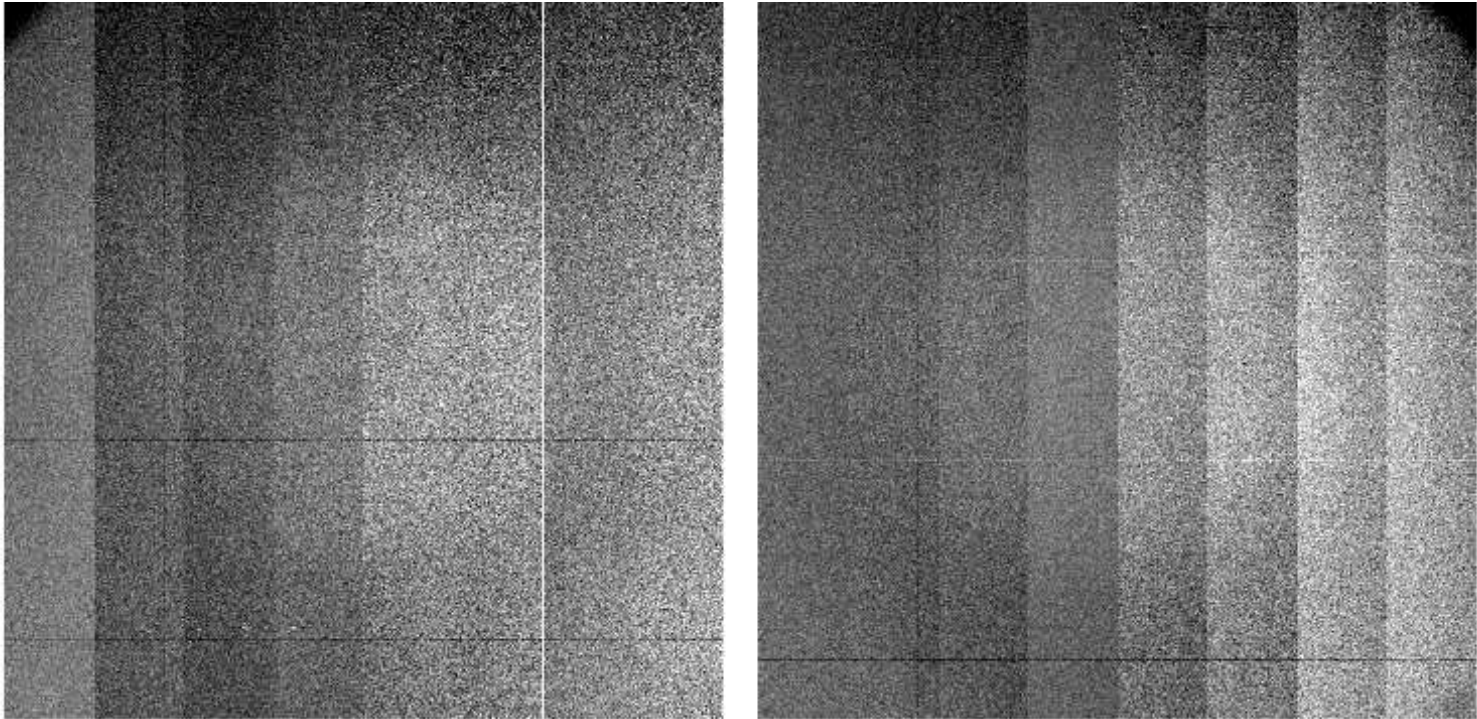
-40.1

C

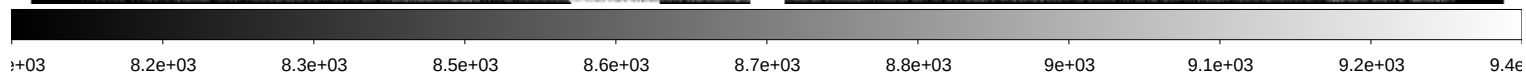
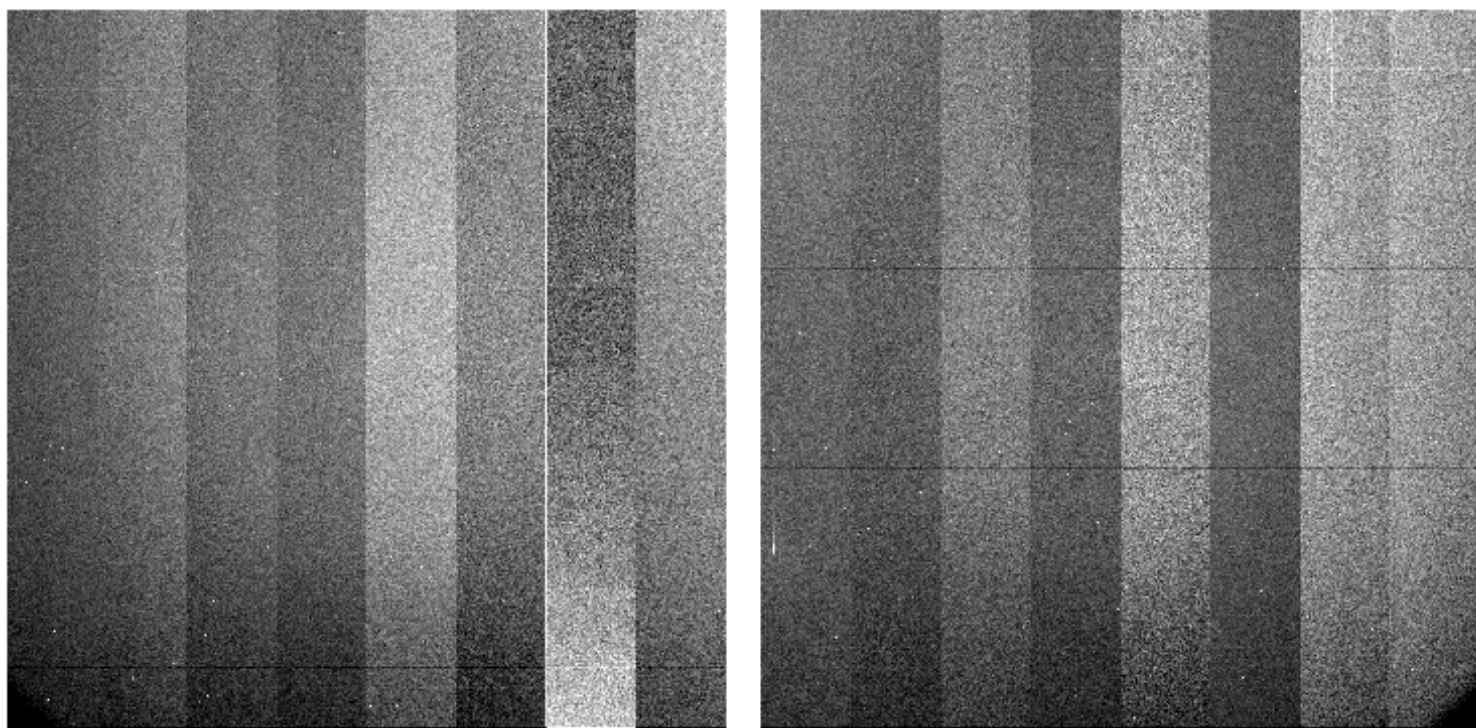
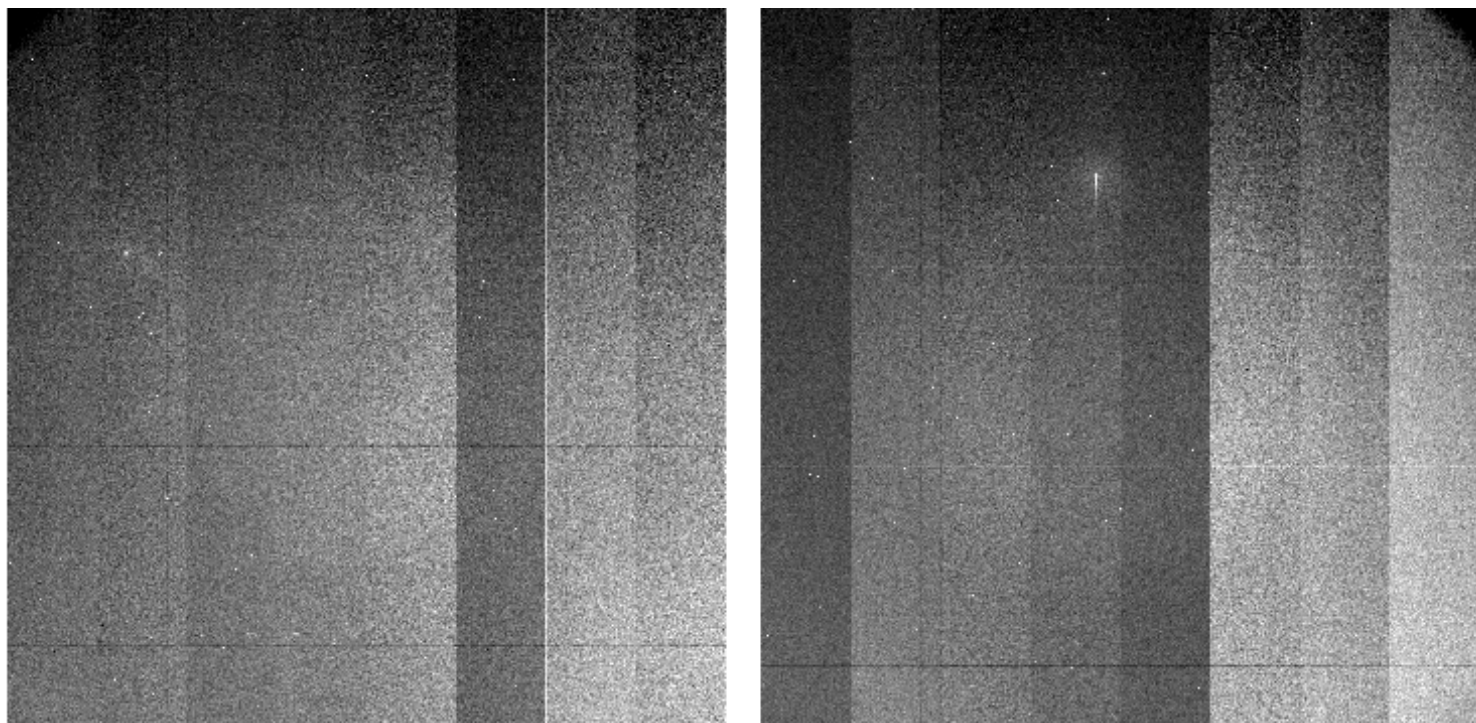
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5

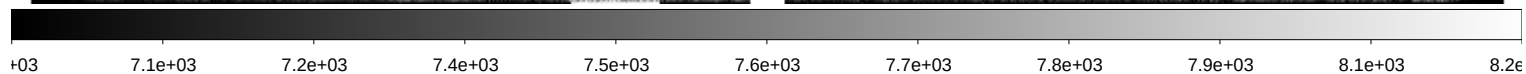
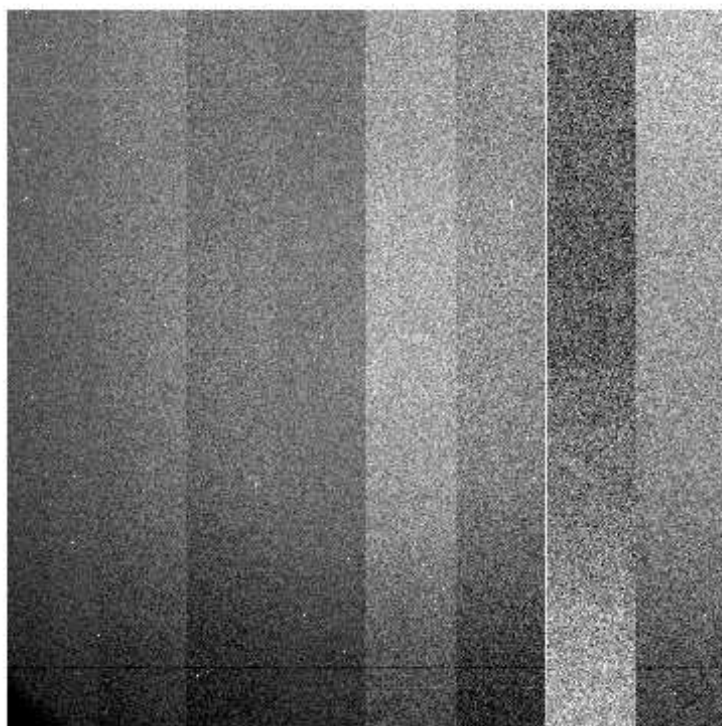
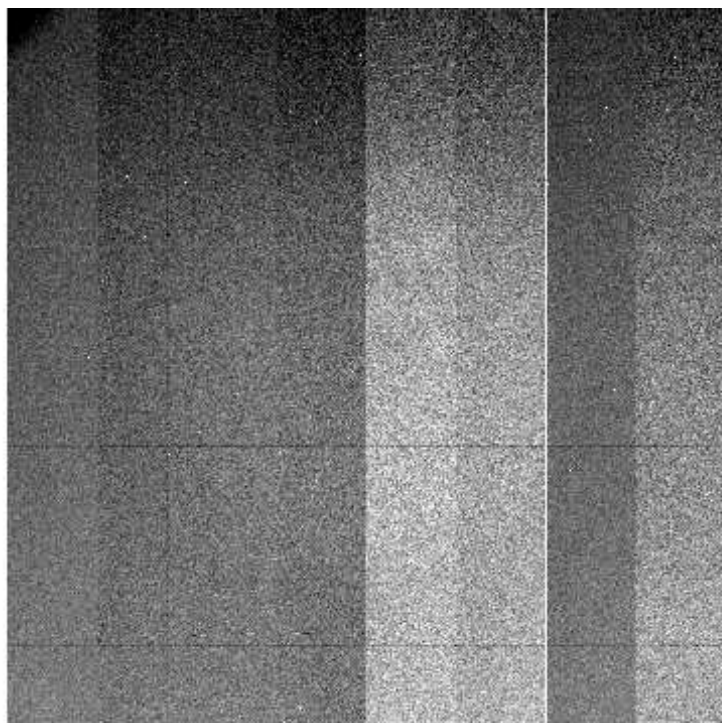
0.0



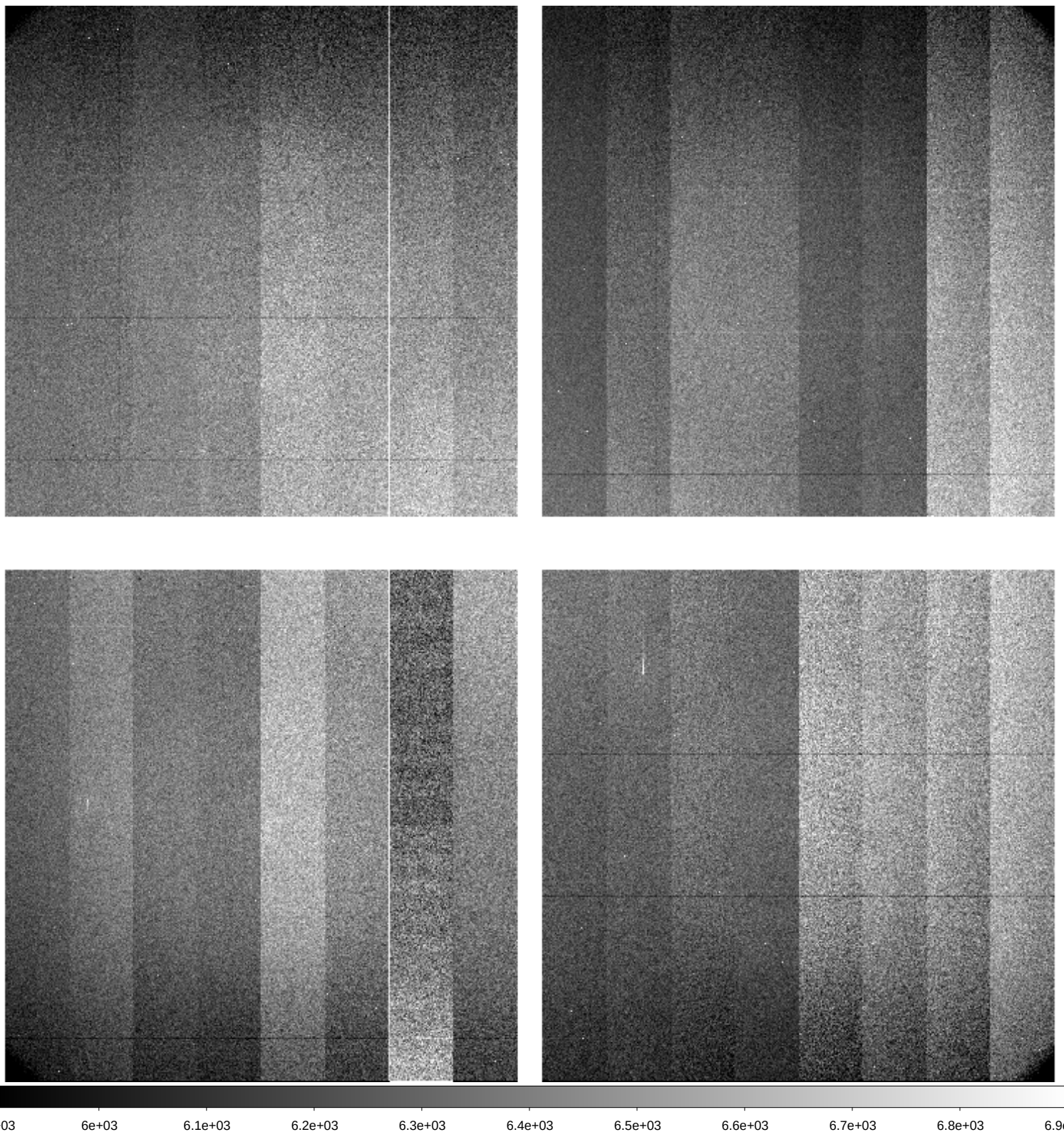
File Name	:	kmtc.20260930.024526.fits	# 168 / 190 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC2608271535ne	
RA	:	05:48:52.990	
DEC	:	+08:42:29.90	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	05:04:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T09:09:18	Weather
CCD Temperature	:	-110.78	Moon Effect



File Name	:	kmtc.20260930.024527.fits	# 169 / 190 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC2608271535nw	
RA	:	05:40:52.640	
DEC	:	+08:42:30.00	
Exposure Time	:	60	ALT
Airmass	:	1.30	AZ
Sidereal Time	:	05:06:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T09:11:15	Weather
CCD Temperature	:	-110.78	Moon Effect

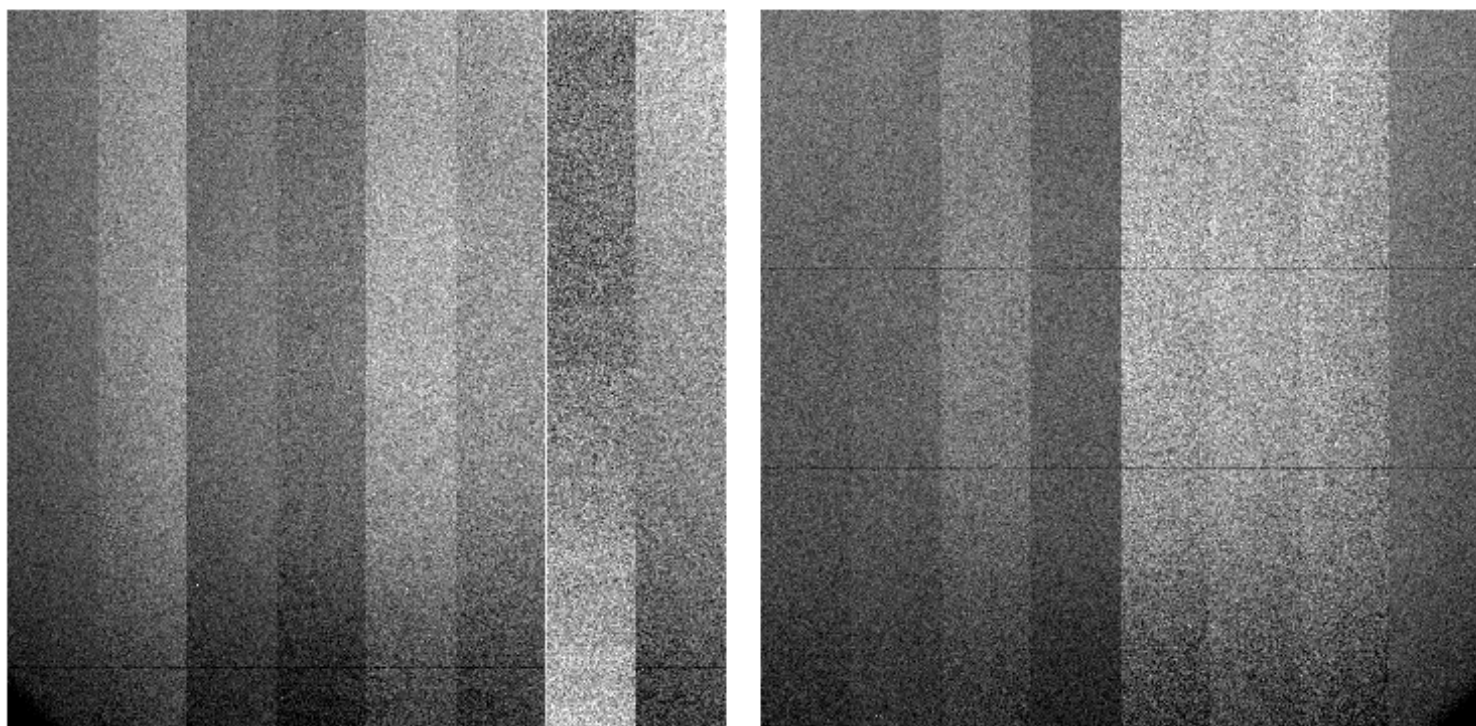
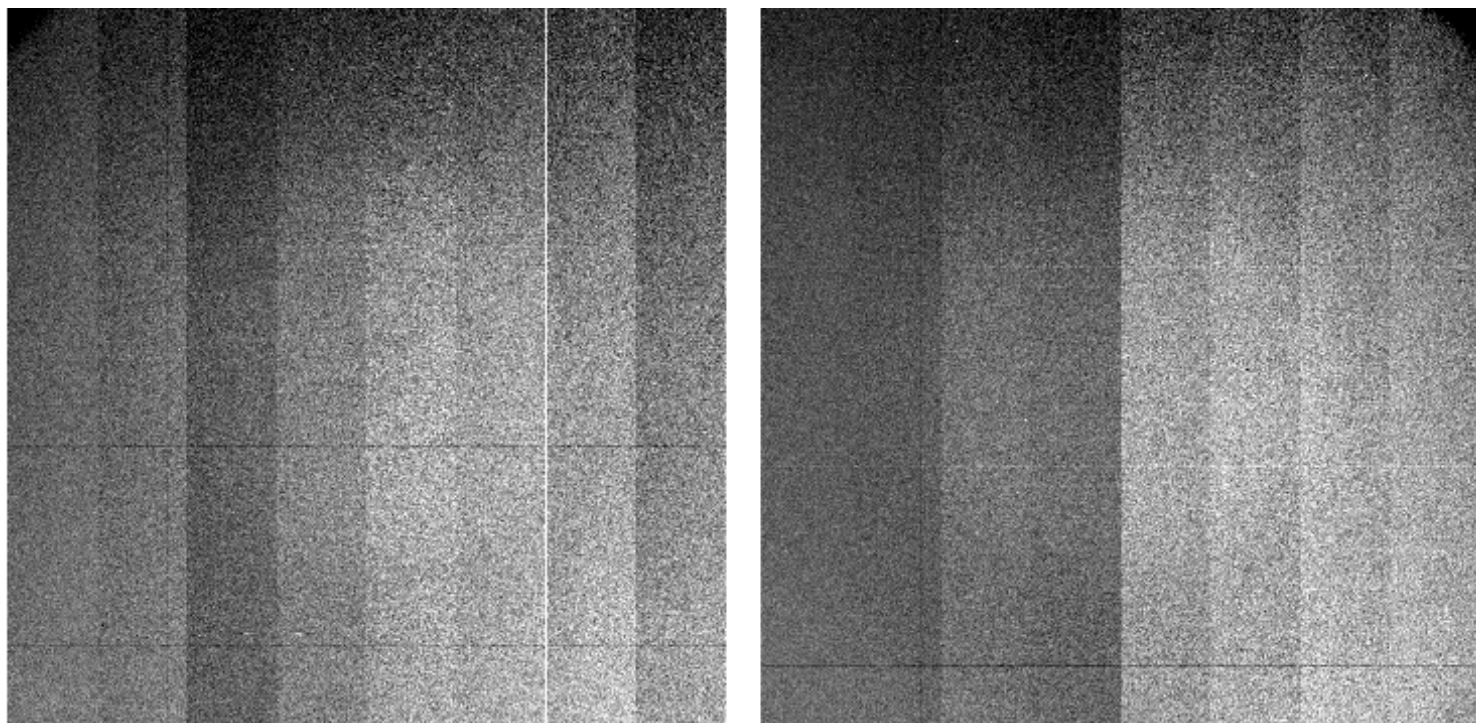


File Name	:	kmtc.20260930.024528.fits	# 170 / 190 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC2608271535se	
RA	:	05:48:52.980	
DEC	:	+06:43:30.10	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	05:08:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T09:13:30	Weather
CCD Temperature	:	-110.78	Moon Effect



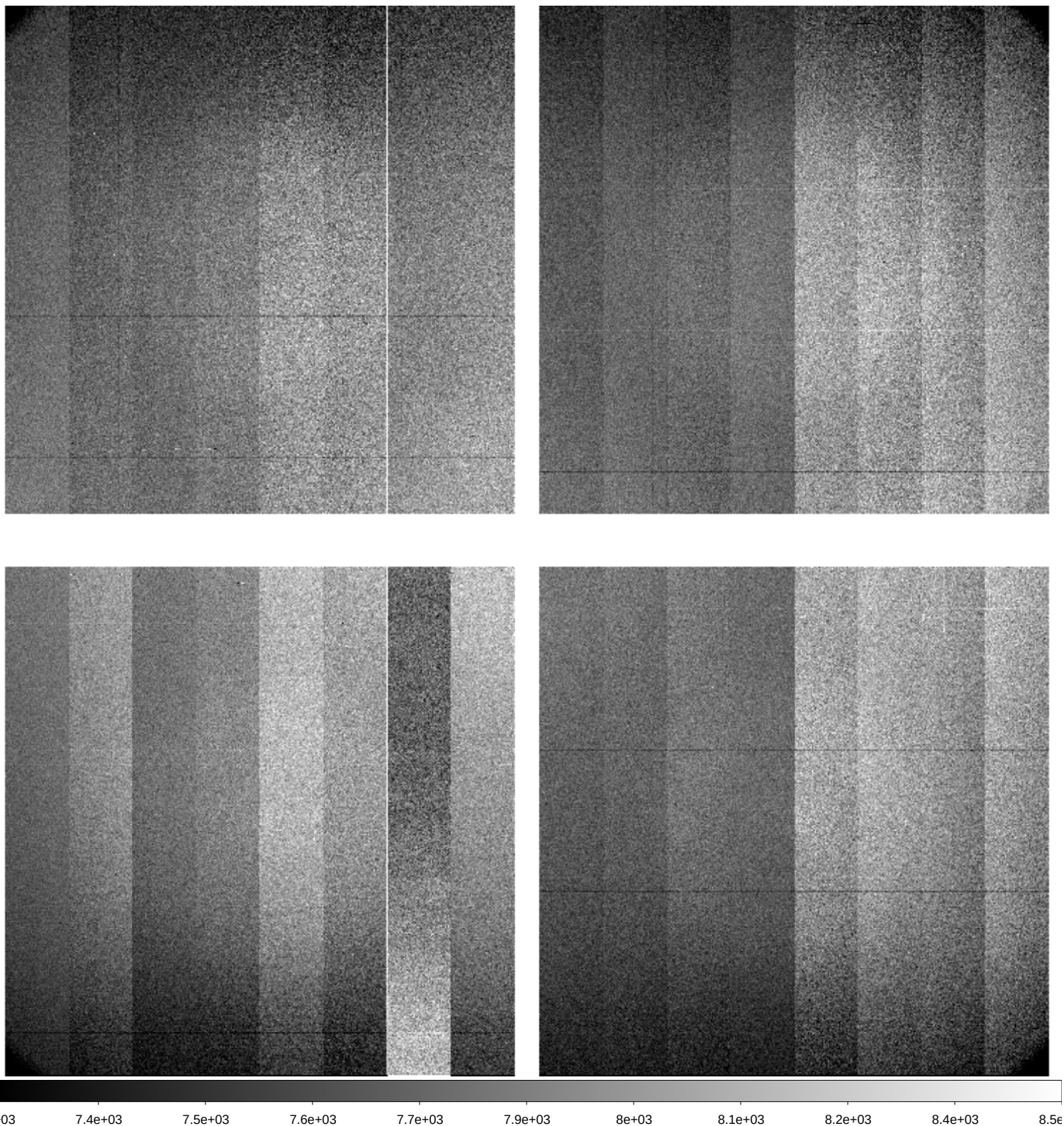
File Name	:	kmtc.20260930.024529.fits	# 171 / 190 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC2608271535sw	
RA	:	05:40:52.650	
DEC	:	+06:43:30.00	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	05:10:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T09:15:31	Weather
CCD Temperature	:	-110.78	Moon Effect

171 / 190

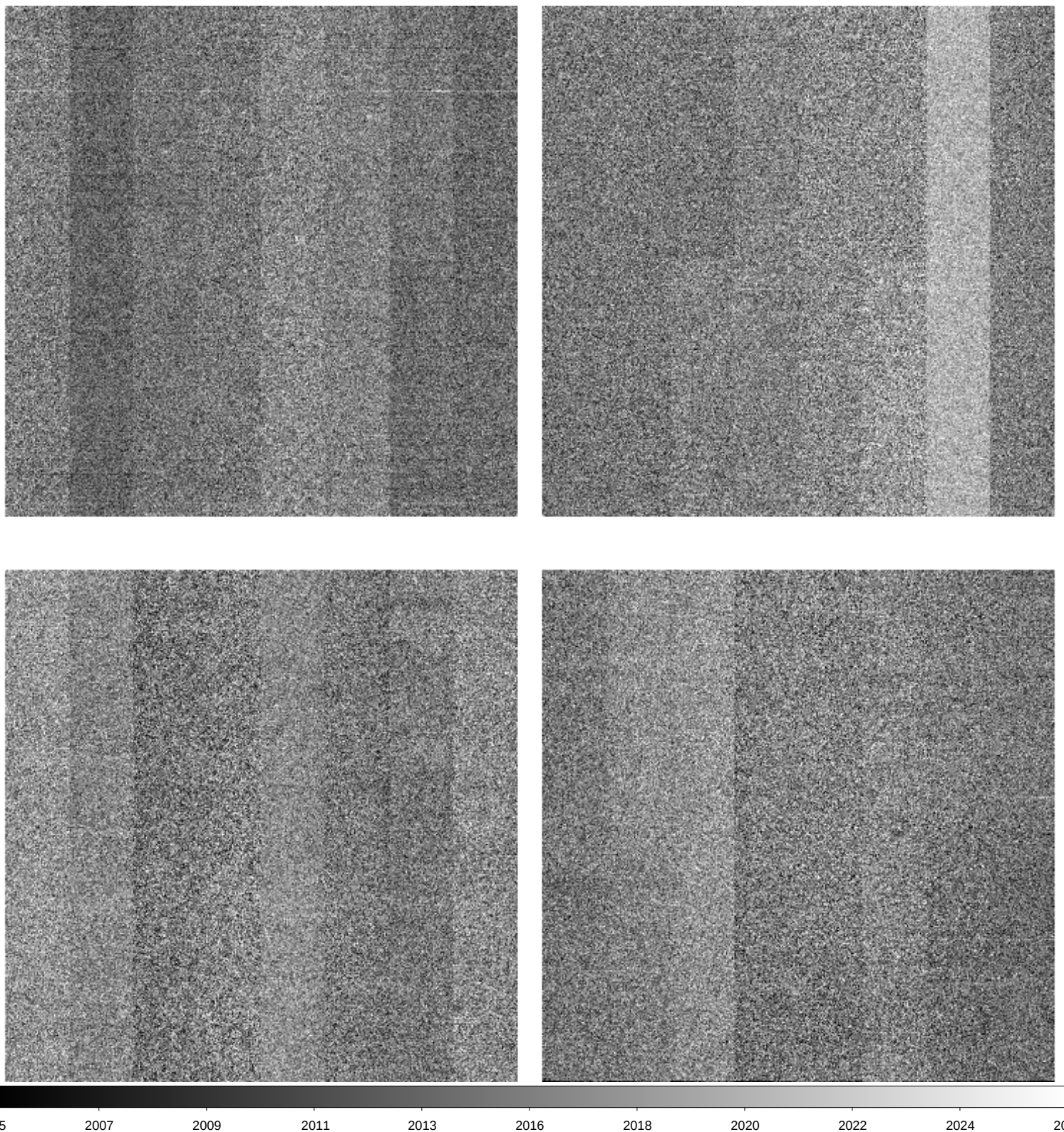


e+03	6.15e+03	6.24e+03	6.33e+03	6.42e+03	6.51e+03	6.6e+03	6.69e+03	6.78e+03	6.87e+03	6.96e+03
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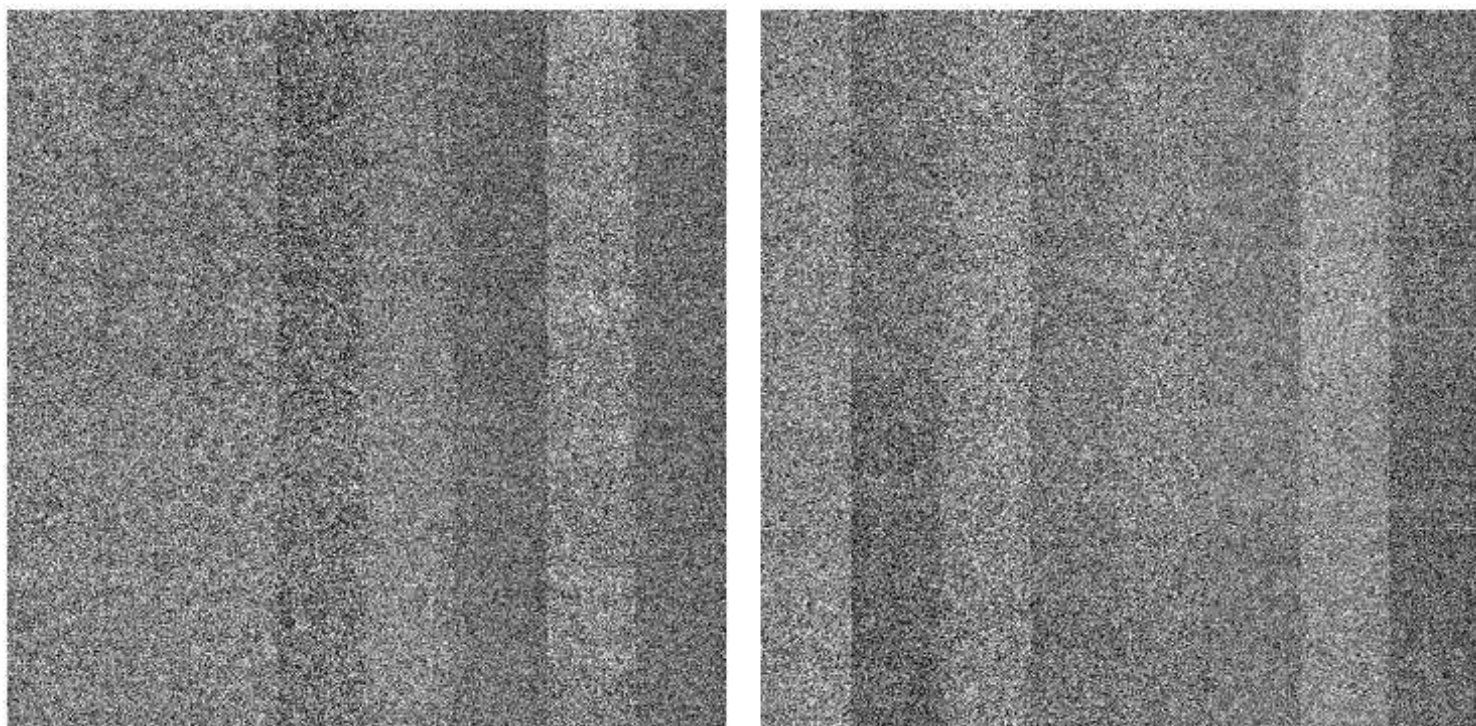
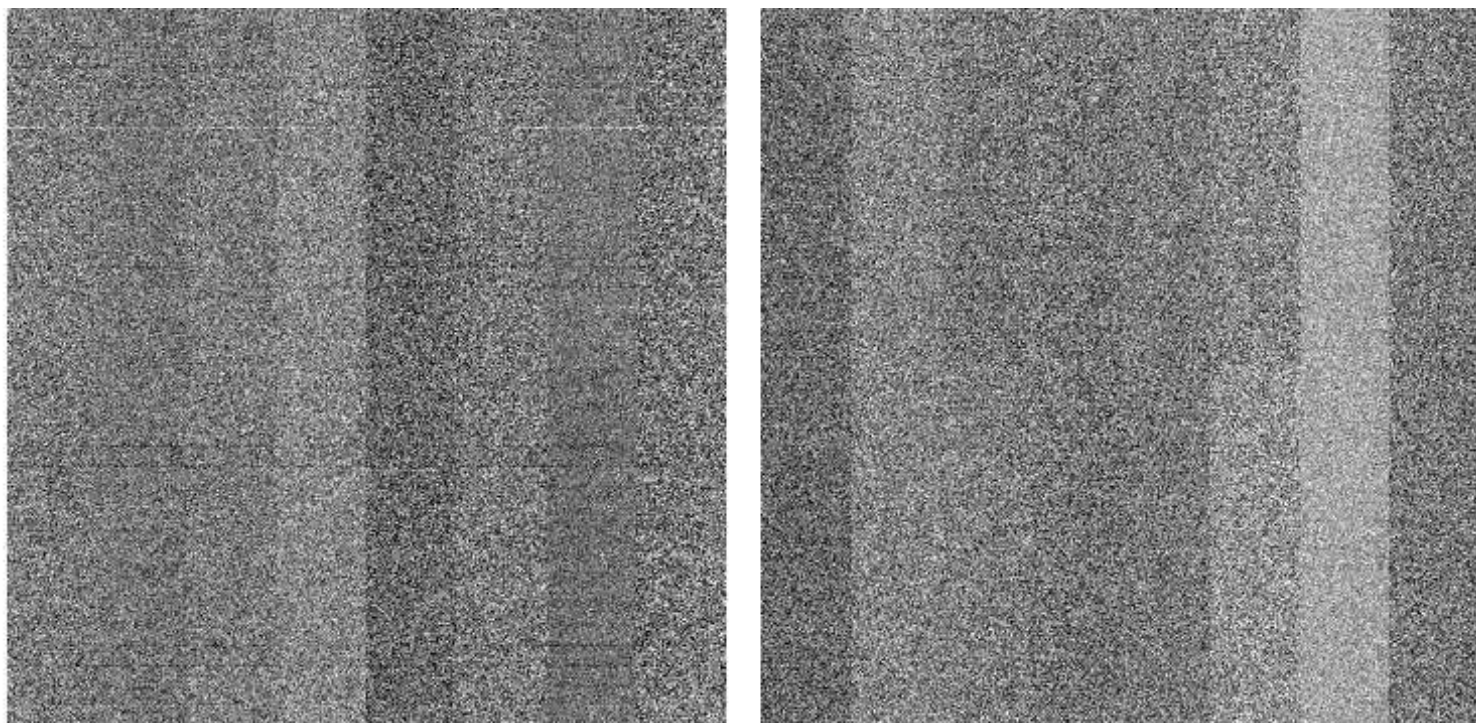
File Name	:	kmtc.20260930.024530.fits	# 172 / 190 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_ne	
RA	:	04:01:28.020	
DEC	:	-48:15:29.70	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	05:14:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T09:19:10	Weather
CCD Temperature	:	-110.78	Moon Effect



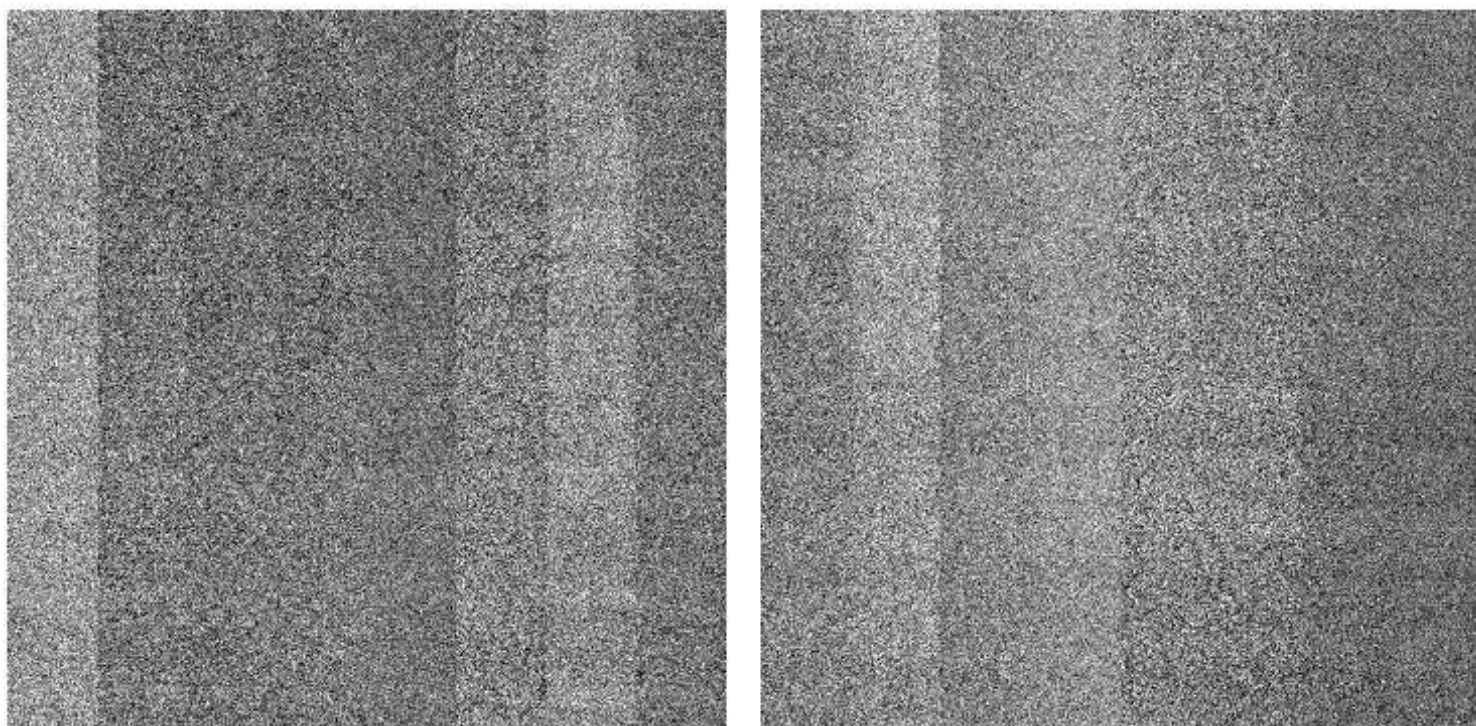
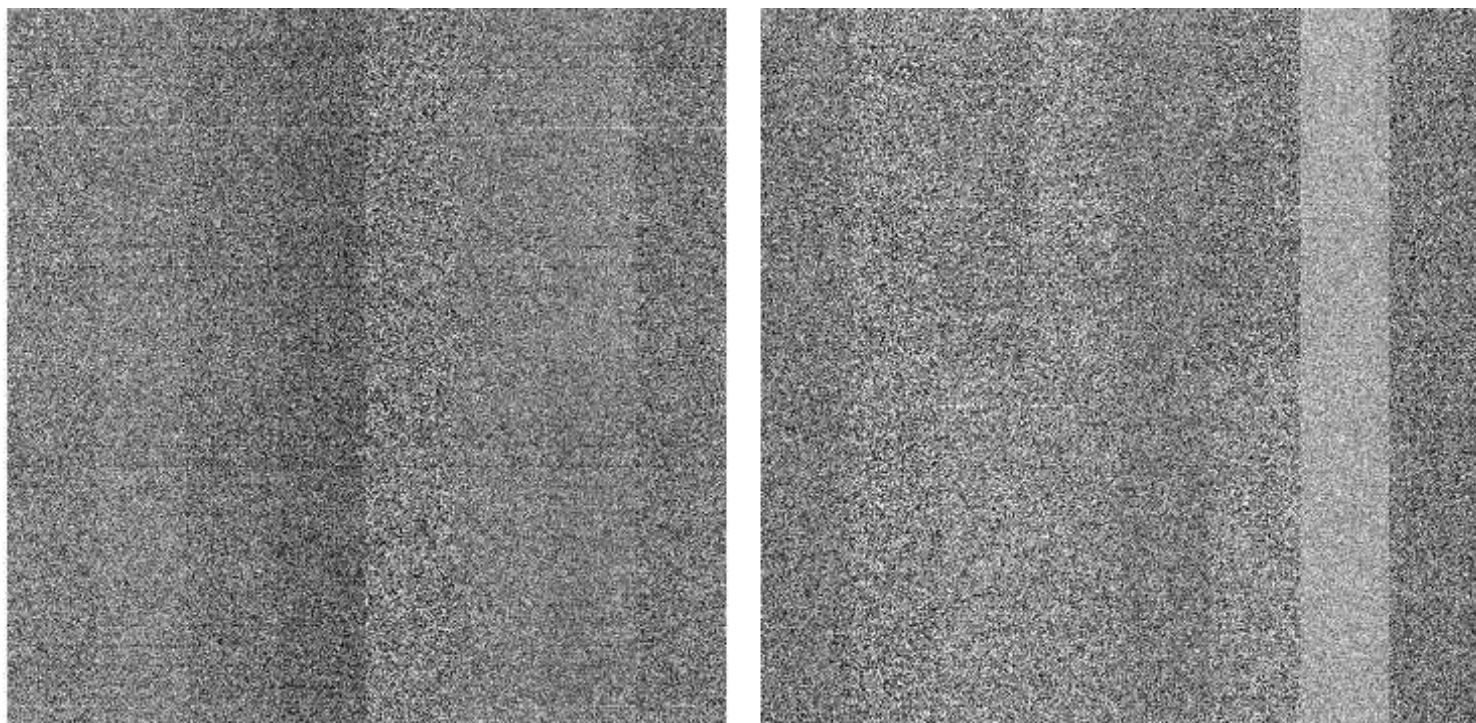
File Name	:	kmtc.20260930.024531.fits	# 173 / 190 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:21:59.040	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	05:21:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T09:26:46	Weather
CCD Temperature	:	-110.81	Moon Effect



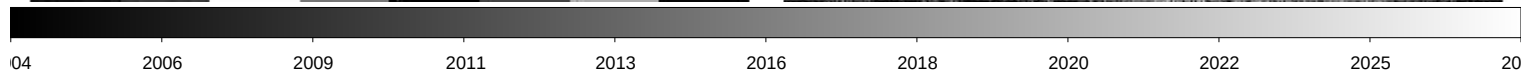
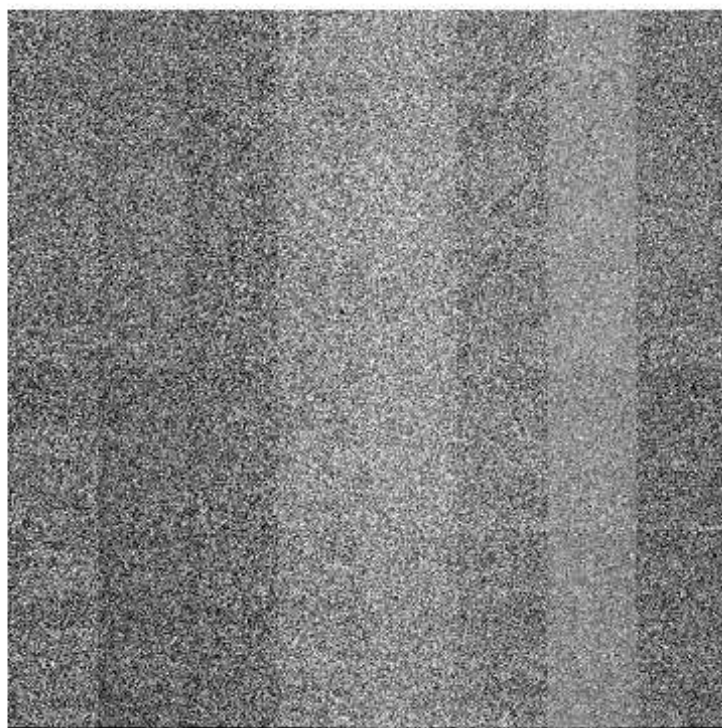
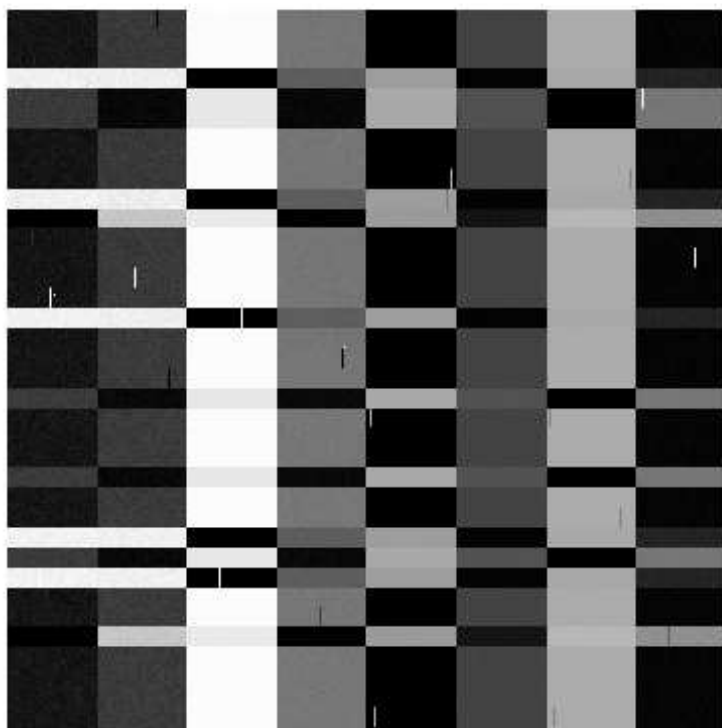
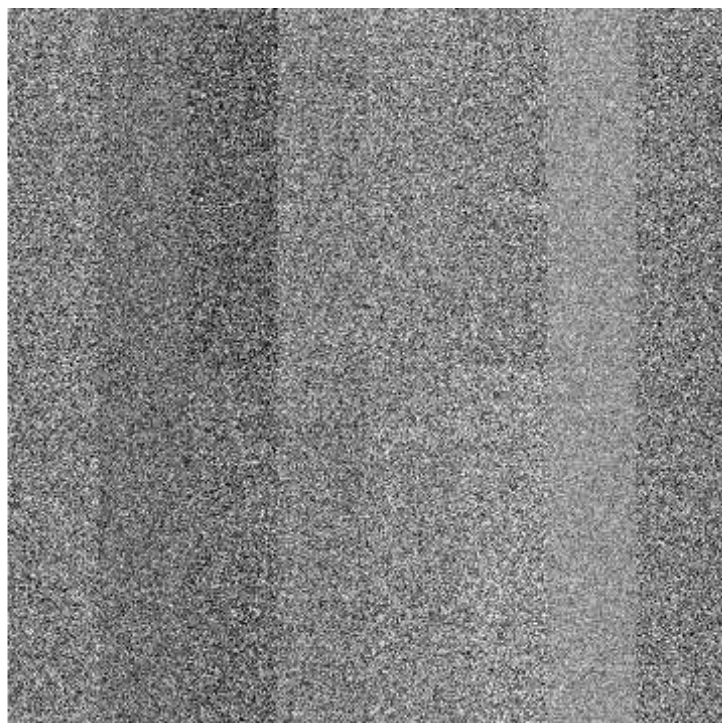
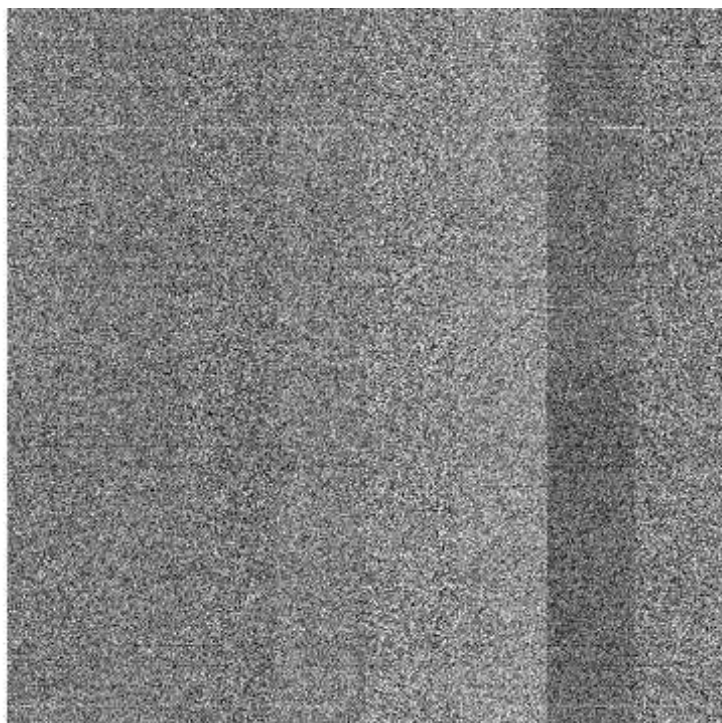
File Name	:	kmtc.20260930.024532.fits		# 174 / 190 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	05:22:56.990		
DEC	:	-30:00:01.20		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	05:22:56	Image Issue	: E
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-09-30T09:27:44	Weather	: 5
CCD Temperature	:	-110.82	Moon Effect	: 0.0



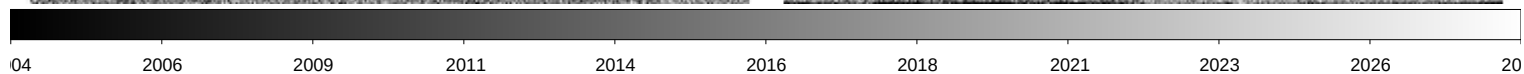
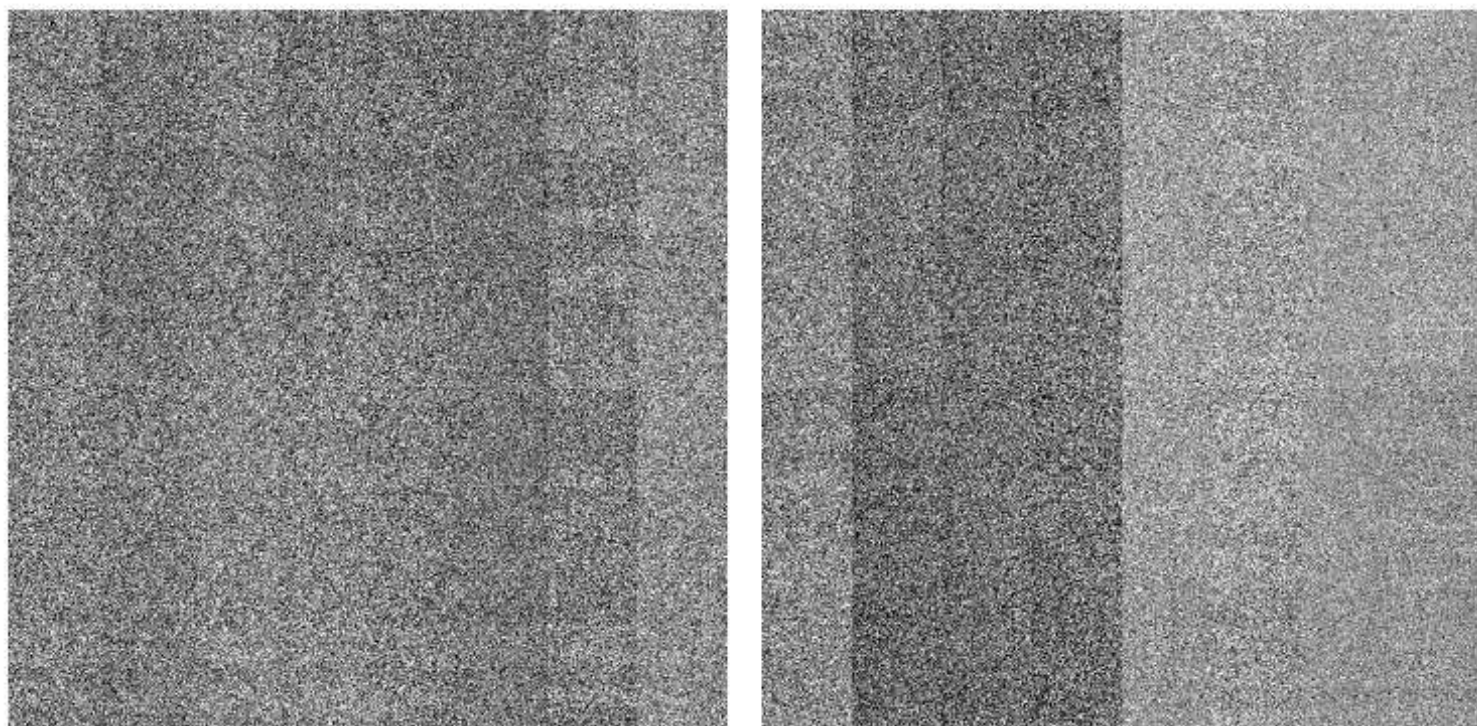
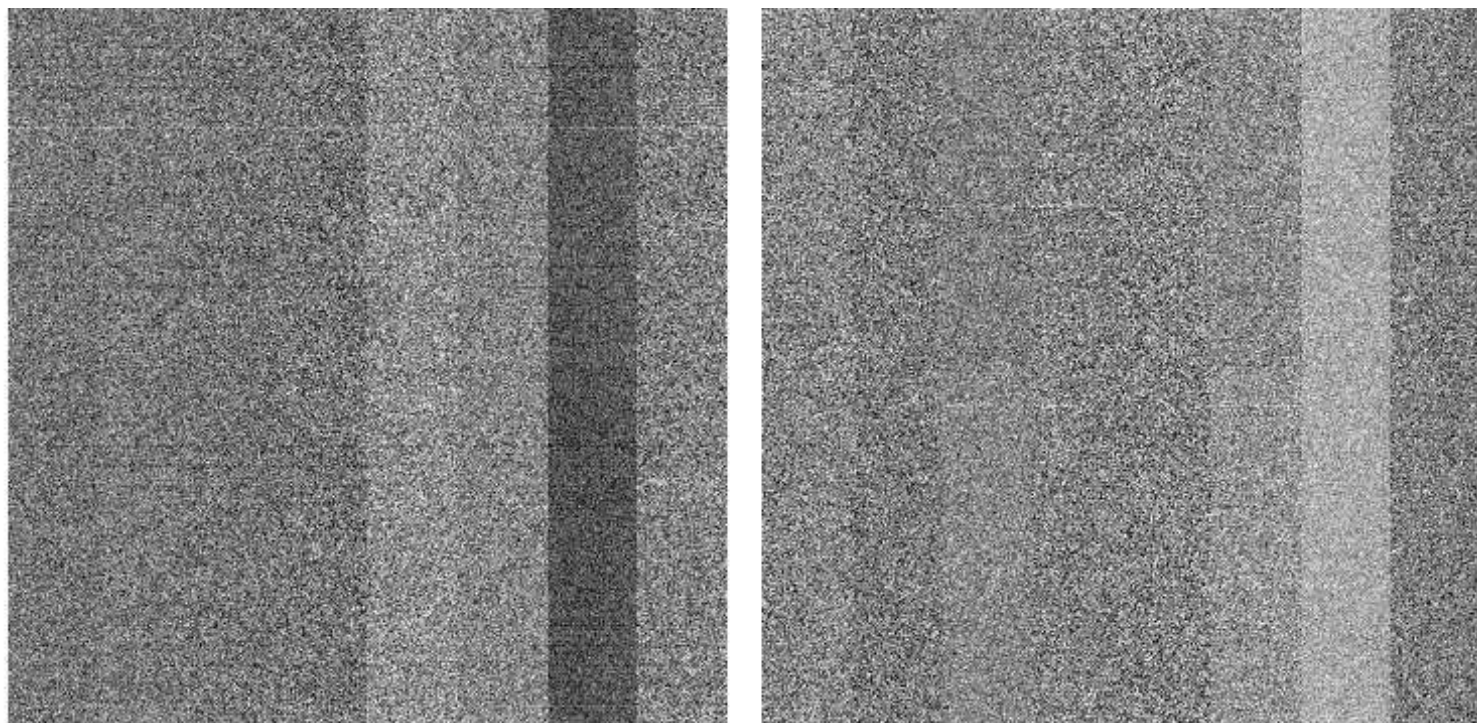
File Name	:	kmtc.20260930.024533.fits		# 175 / 190 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	05:23:52.750		
DEC	:	-30:00:01.20		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	05:23:52	Image Issue	: E
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-09-30T09:28:40	Weather	: 5
CCD Temperature	:	-110.83	Moon Effect	: 0.0



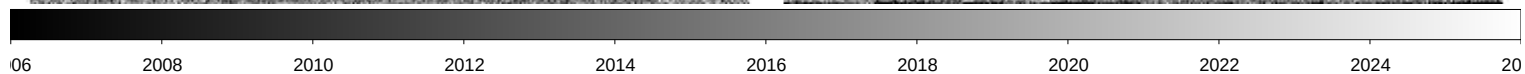
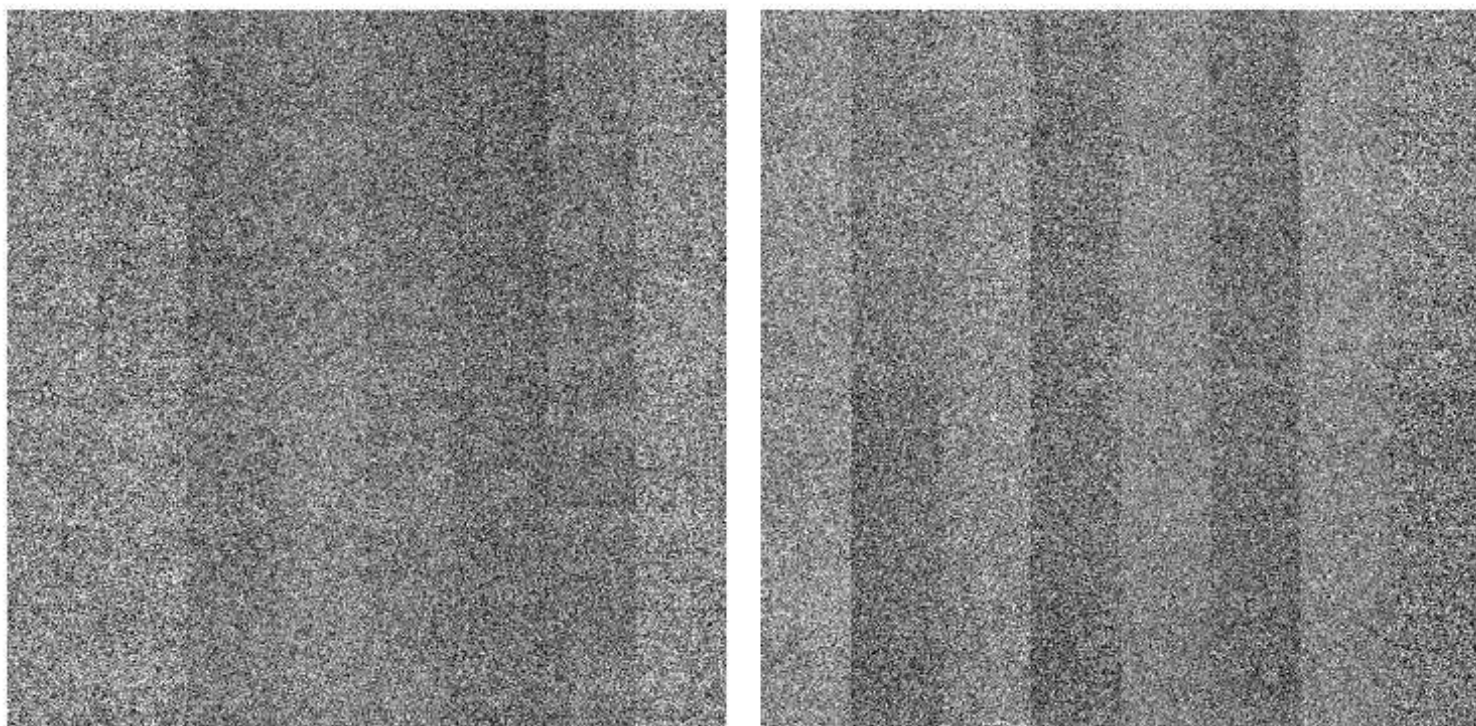
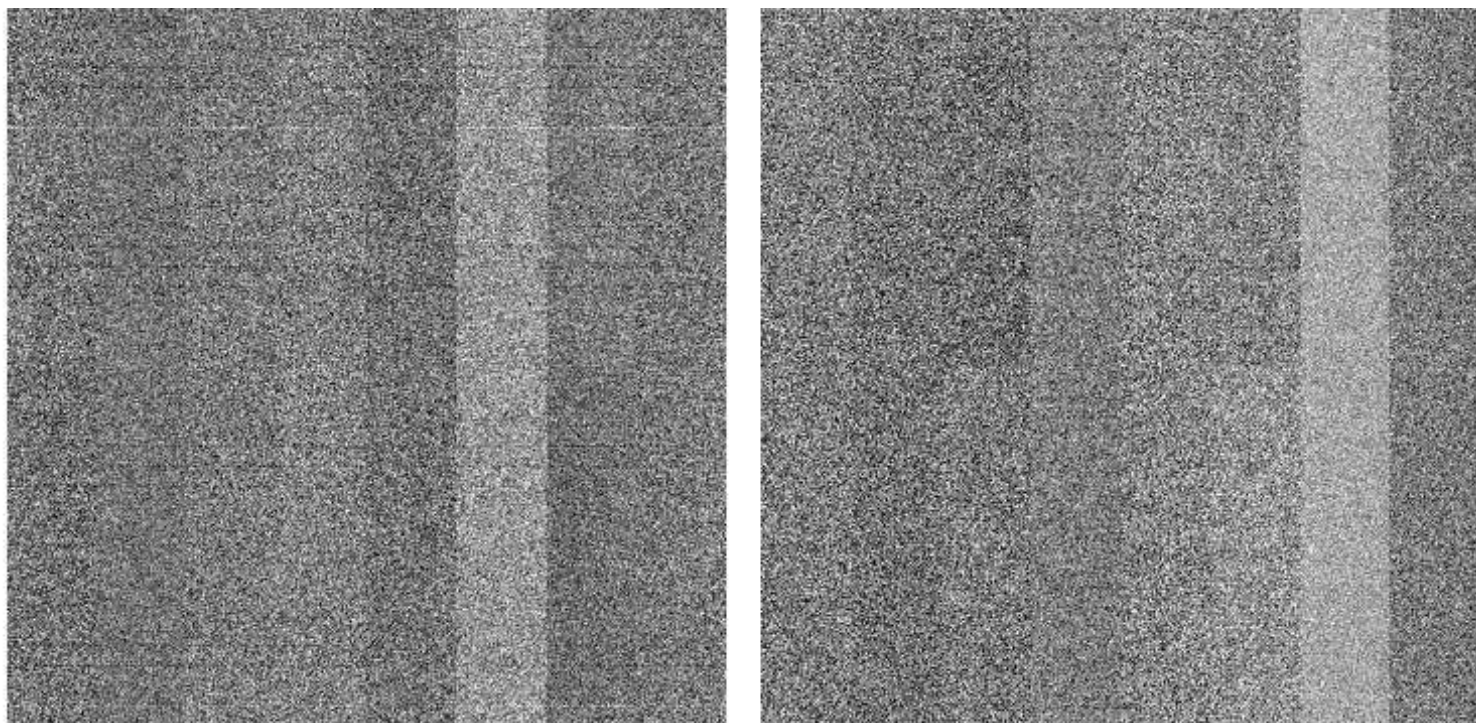
File Name	:	kmtc.20260930.024534.fits	# 176 / 190 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:24:49.900	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	05:24:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T09:29:49	Weather
CCD Temperature	:	-110.49	Moon Effect



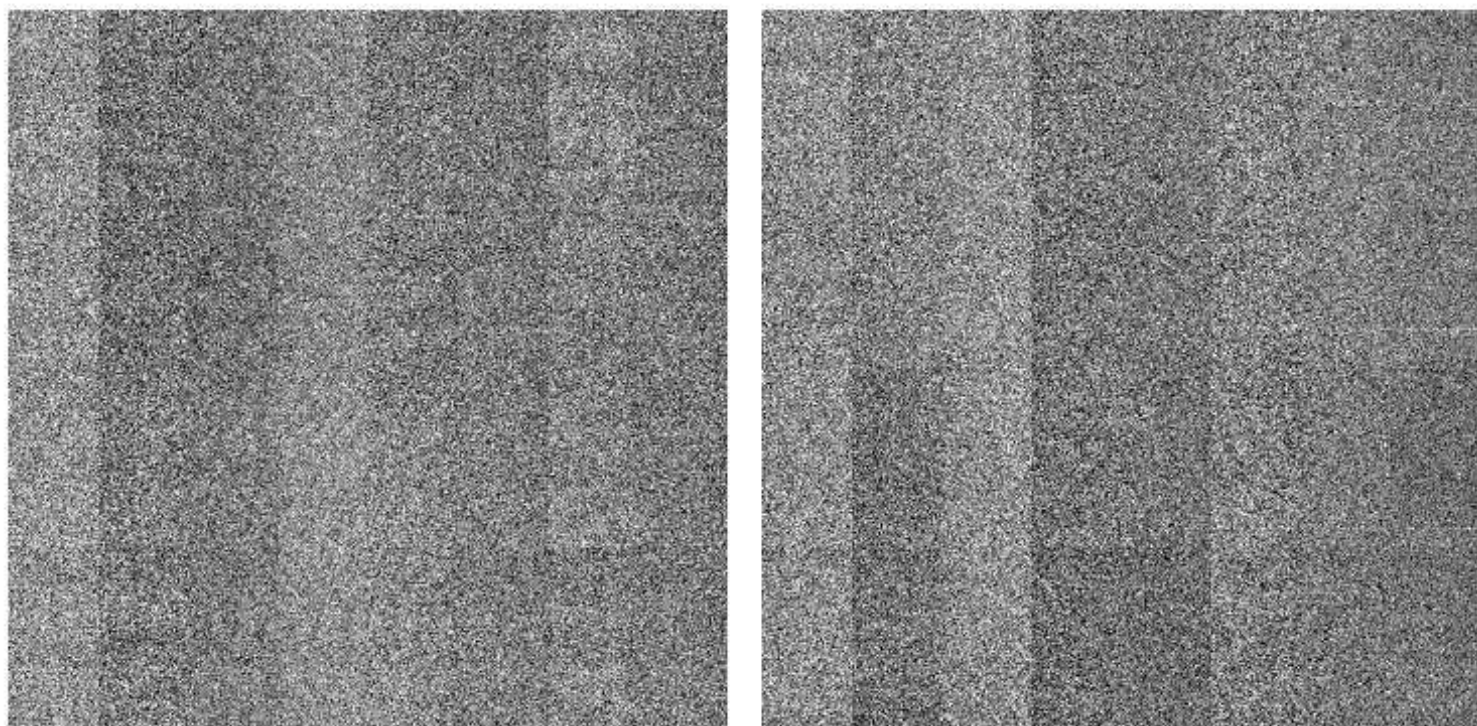
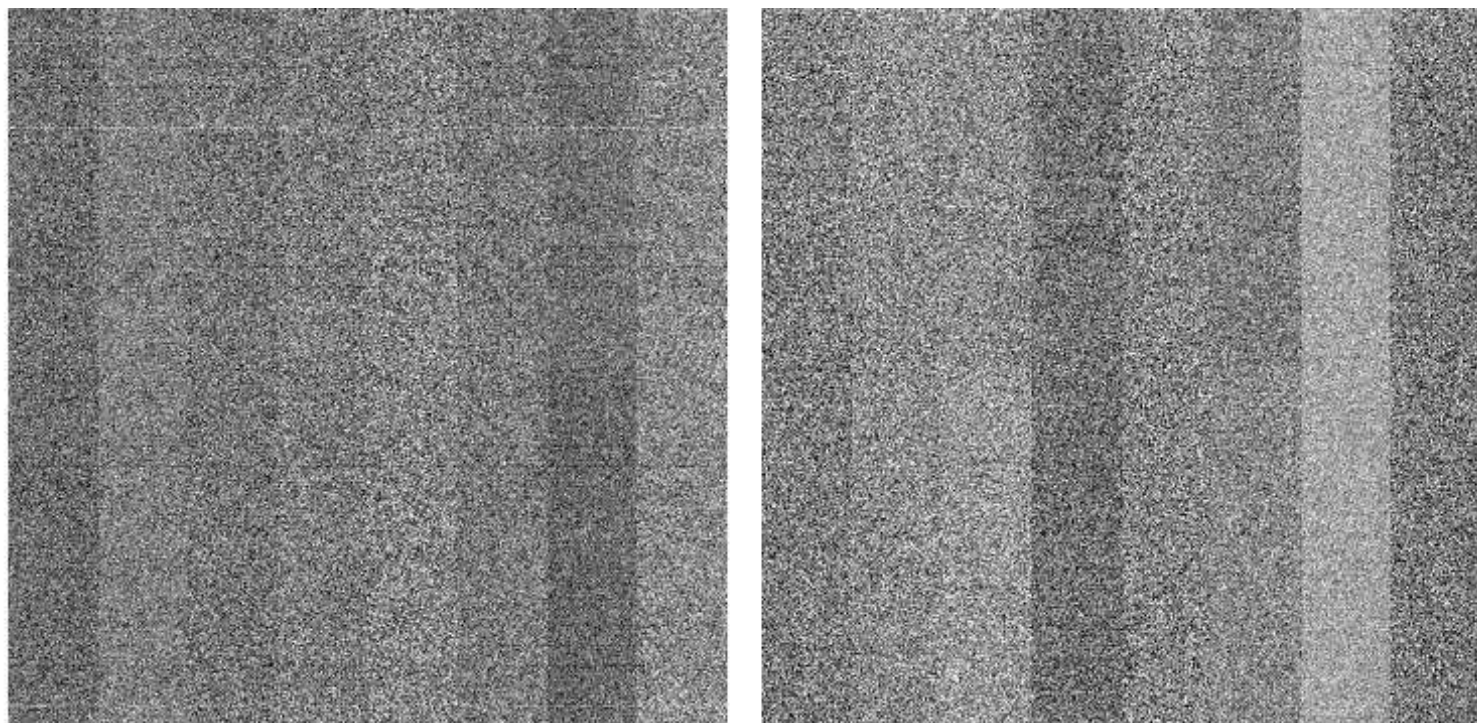
File Name	:	kmtc.20260930.024535.fits	# 177 / 190 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:26:00.100	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	05:26:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-30T09:30:46	Weather
CCD Temperature	:	-110.78	Moon Effect



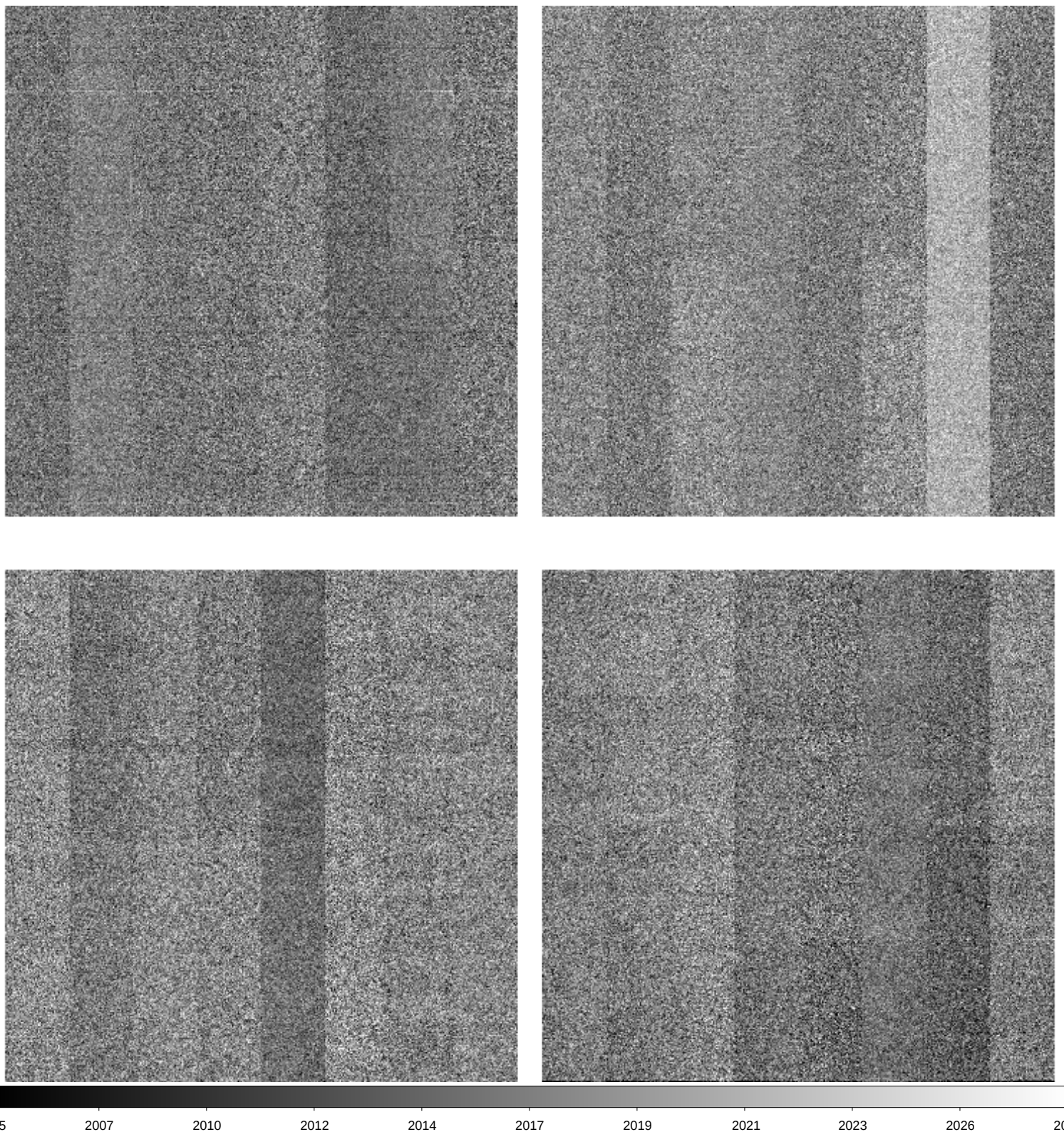
File Name	:	kmtc.20260930.024536.fits		# 178 / 190 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	05:28:11.460		
DEC	:	-30:00:01.20		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	05:28:11	Image Issue	: E
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-09-30T09:32:57	Weather	: 5
CCD Temperature	:	-110.81	Moon Effect	: 0.0



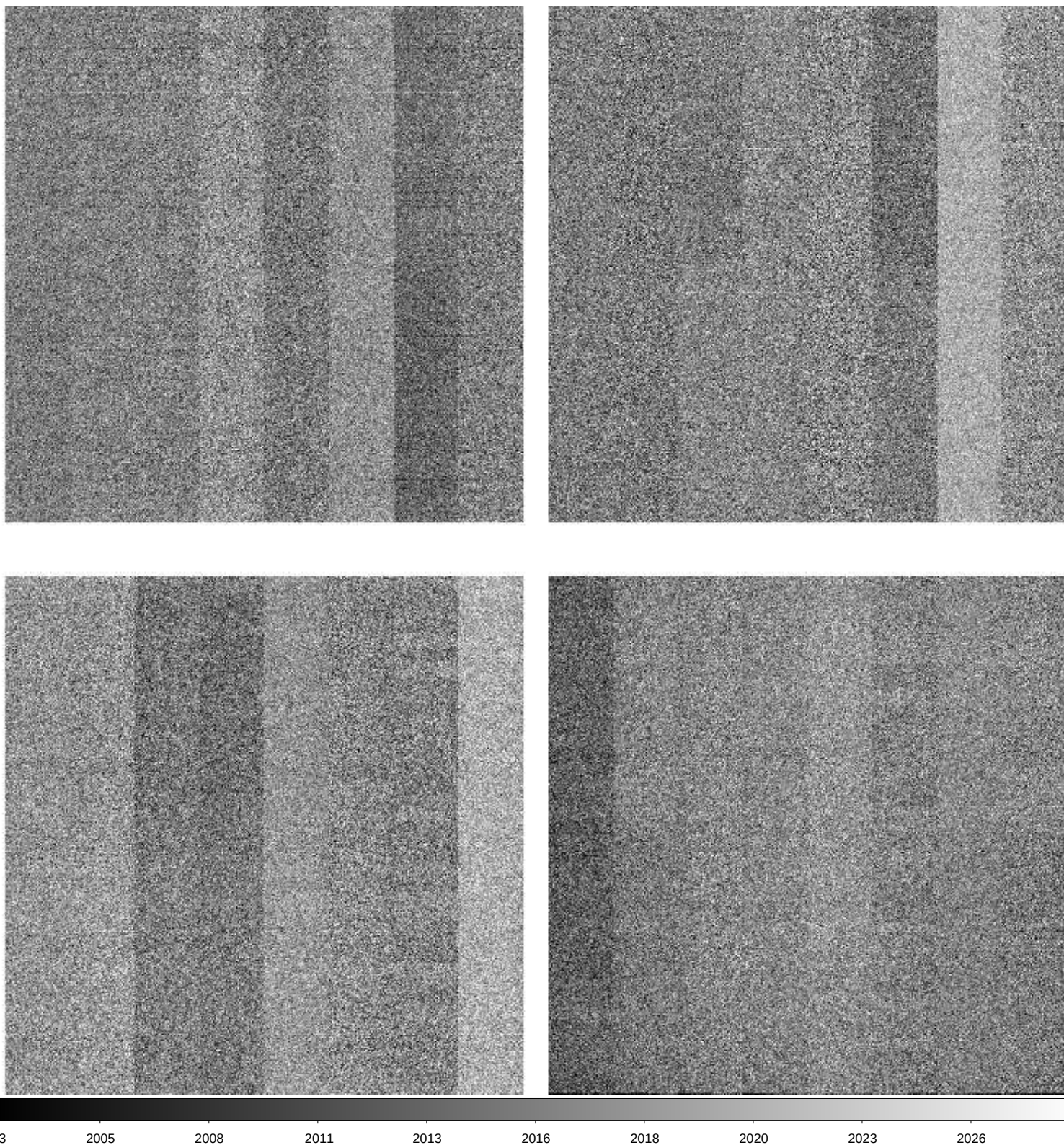
File Name	:	kmtc.20260930.024537.fits	# 179 / 190 #
Project ID	:	OBS	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:29:53.130	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	05:29:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-30T09:34:38	Weather
CCD Temperature	:	-110.81	Moon Effect



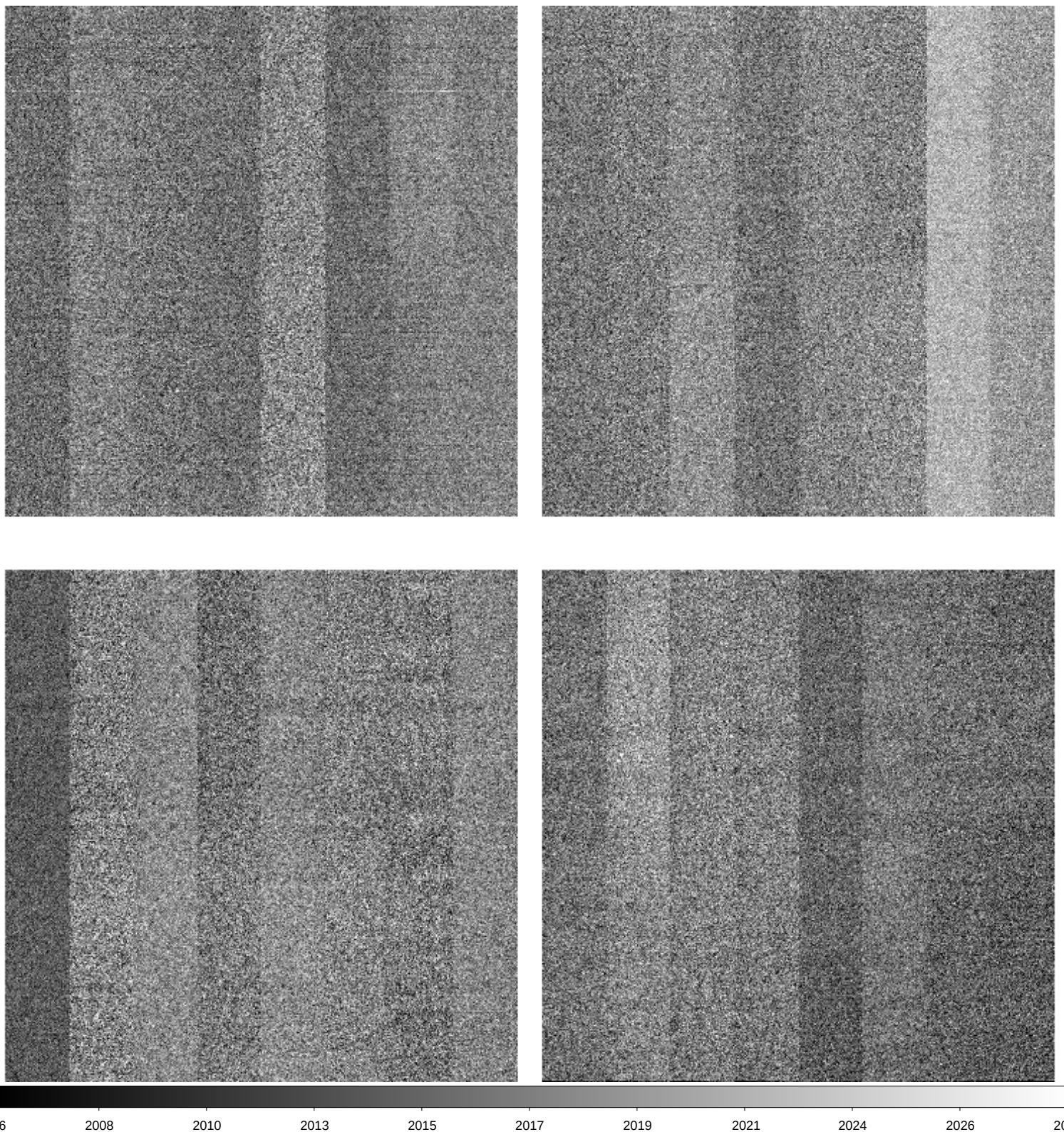
File Name	:	kmtc.20260930.024538.fits	# 180 / 190 #
Project ID	:	OBS	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:30:49.880	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	05:30:49	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-30T09:35:36	Weather
CCD Temperature	:	-110.47	Moon Effect



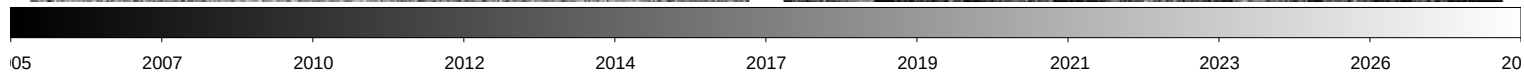
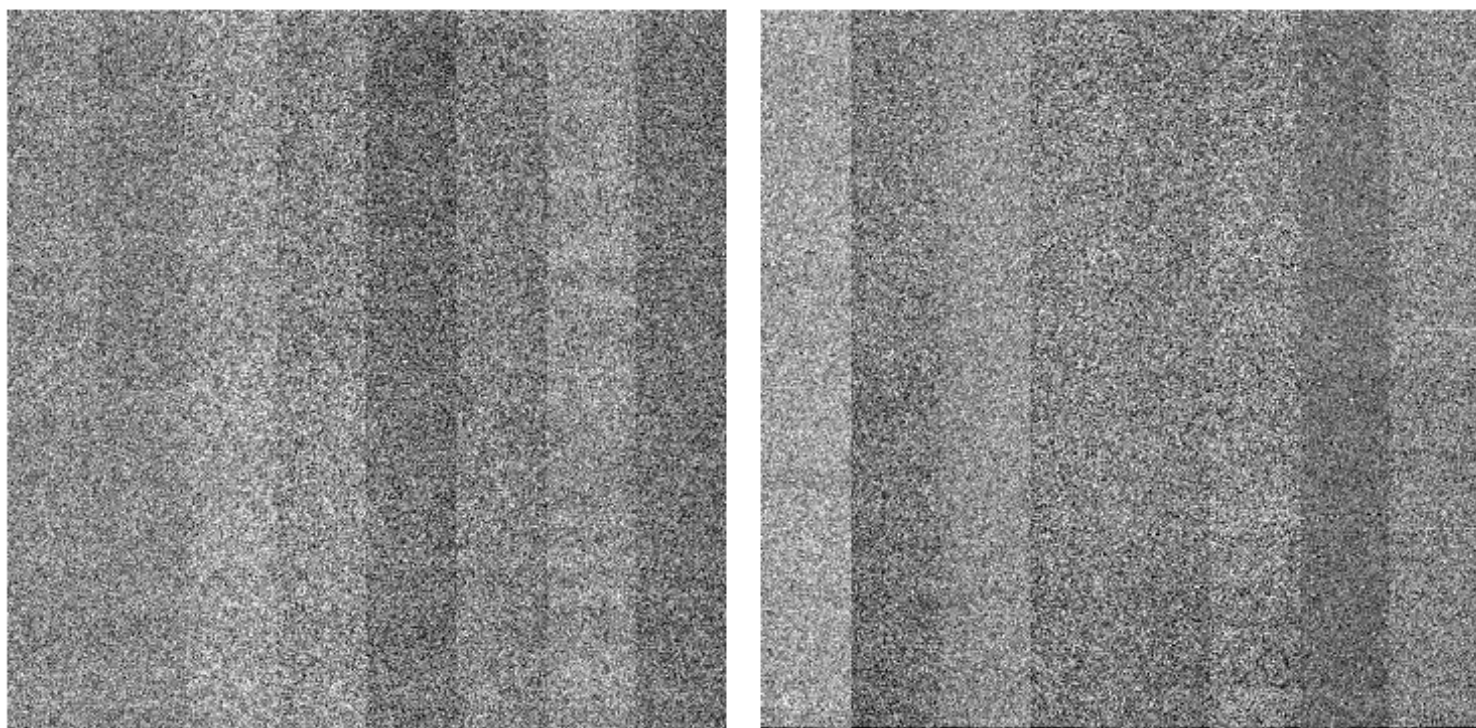
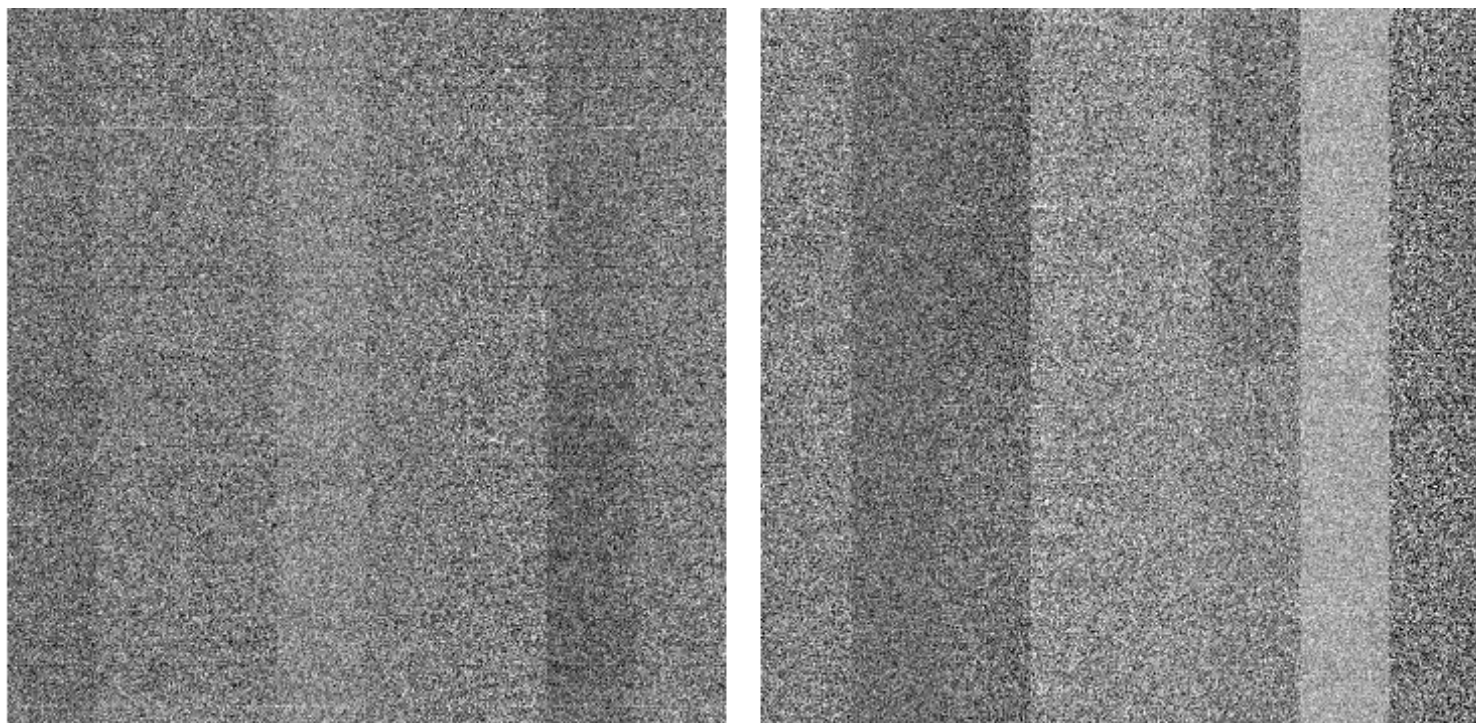
File Name	:	kmtc.20260930.024539.fits		# 181 / 190 #
Project ID	:	OBS		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	05:31:46.040		
DEC	:	-30:00:01.20		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	05:31:46	Image Issue	: E
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-30T09:36:35	Weather	: 5
CCD Temperature	:	-110.79	Moon Effect	: 0.0



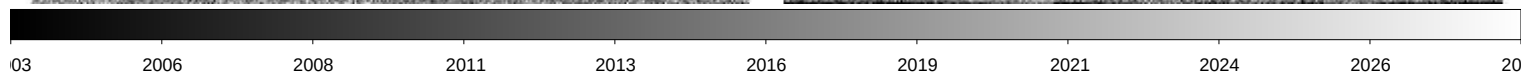
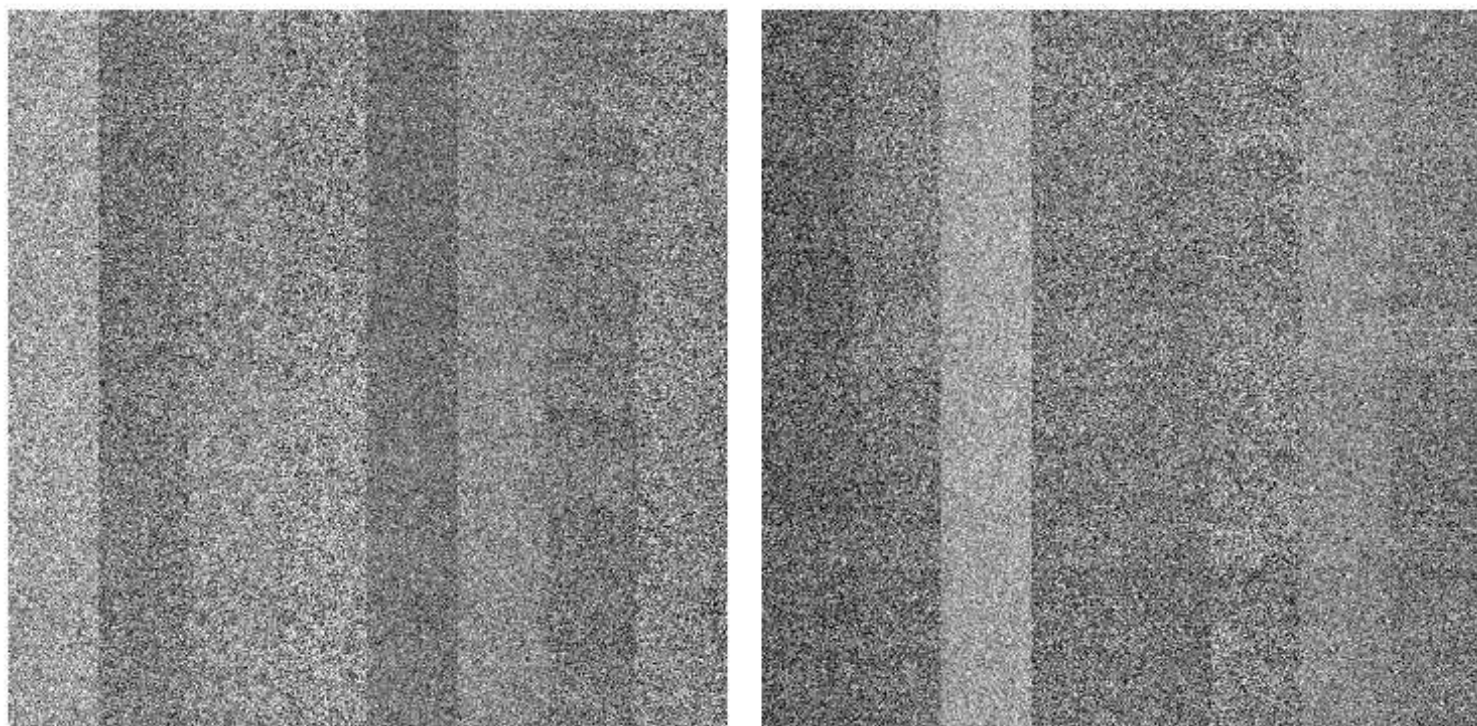
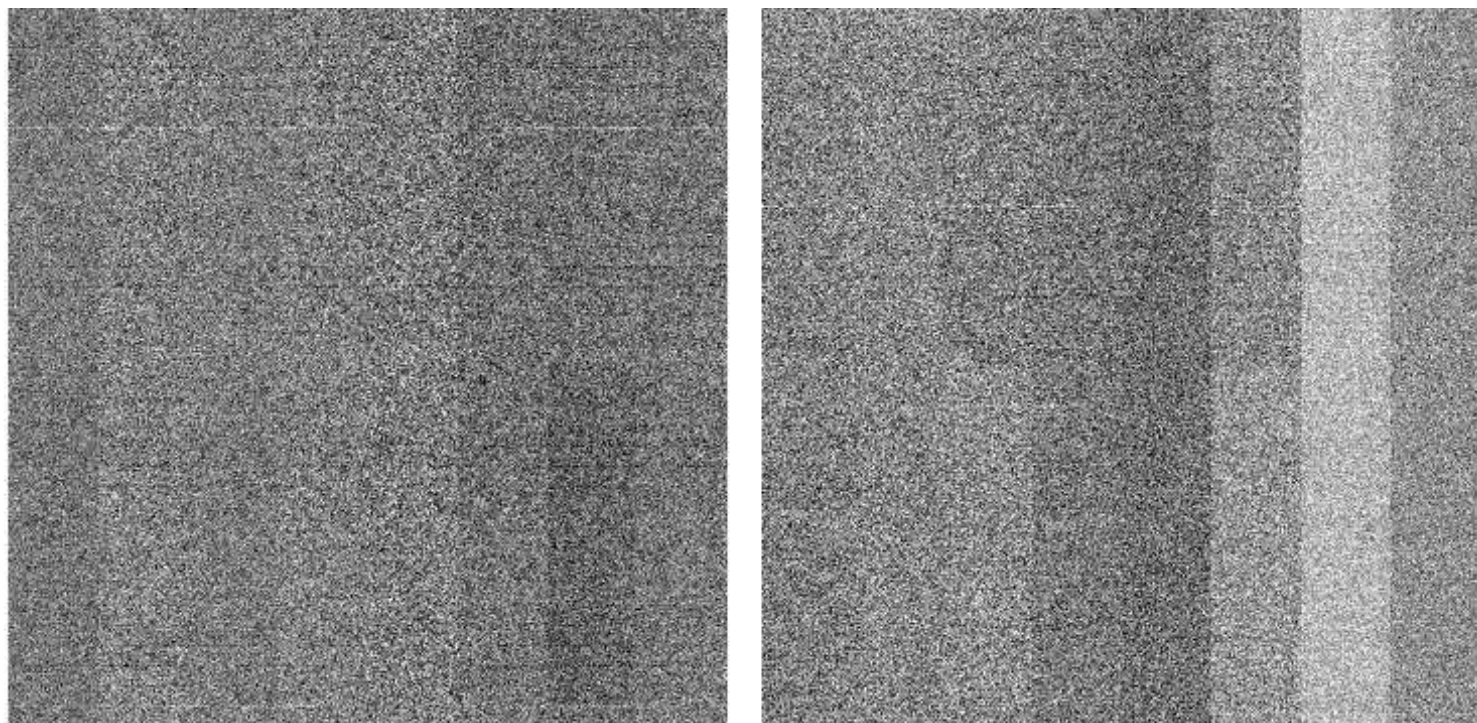
File Name	:	kmtc.20260930.024540.fits	# 182 / 190 #
Project ID	:	OBS	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:32:49.210	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	05:32:49	Image Issue : E
Filter ID	:	V	CHIP : —
Observation Date	:	2026-09-30T09:37:47	Weather : 5
CCD Temperature	:	-110.79	Moon Effect : 0.0



File Name	:	kmtc.20260930.024541.fits	# 183 / 190 #
Project ID	:	OBS	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:34:05.620	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	05:34:05	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-30T09:38:51	Weather
CCD Temperature	:	-110.8	Moon Effect



File Name	:	kmtc.20260930.024542.fits	# 184 / 190 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:35:31.050	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	05:35:31	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-09-30T09:40:16	Weather : 5
CCD Temperature	:	-110.81	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.20260930.024543.fits

ALL

BIAS

bias

05:36:27.010

-30:00:01.20

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05:36:27

V

2026-09-30T09:41:12

-110.54

185 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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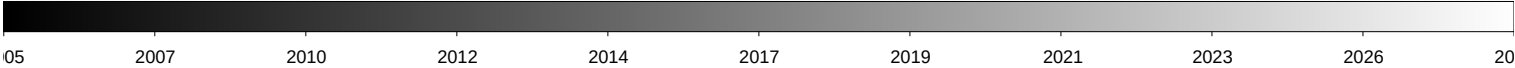
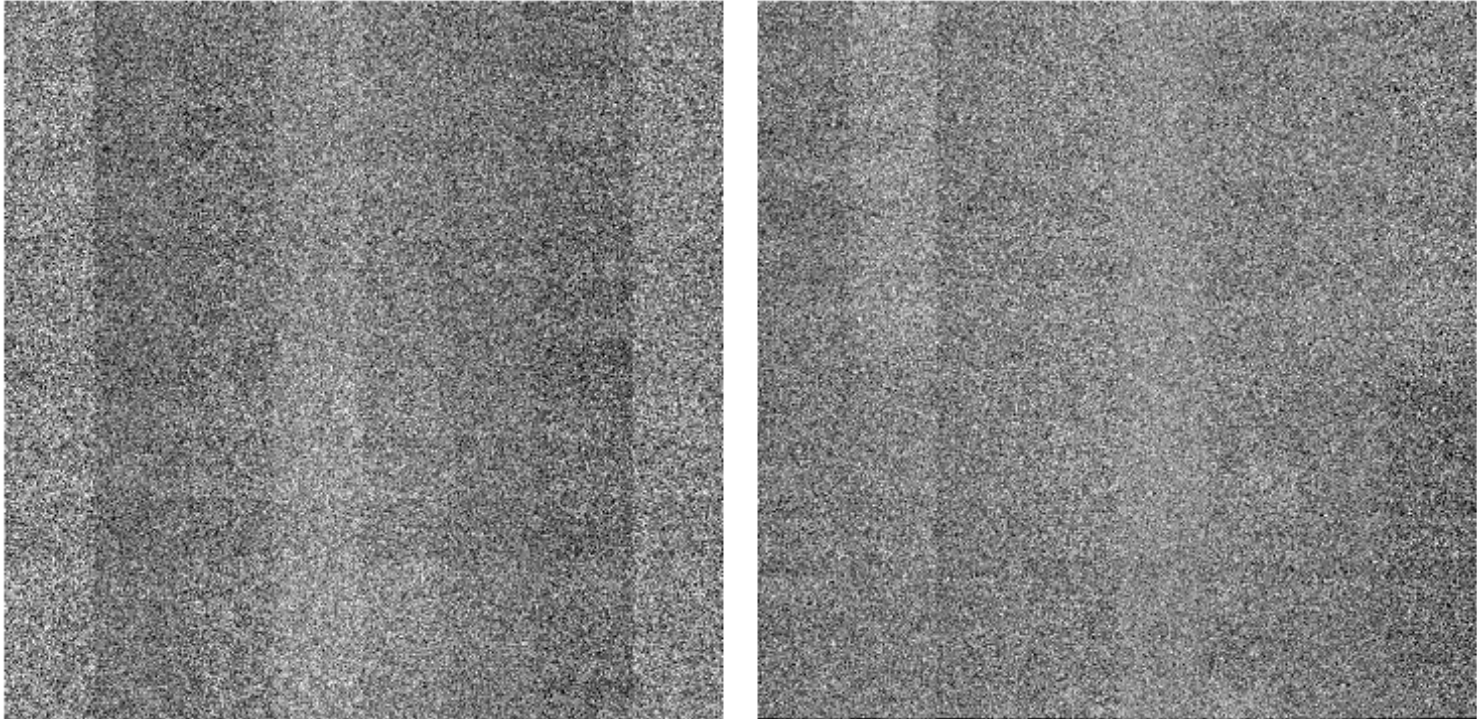
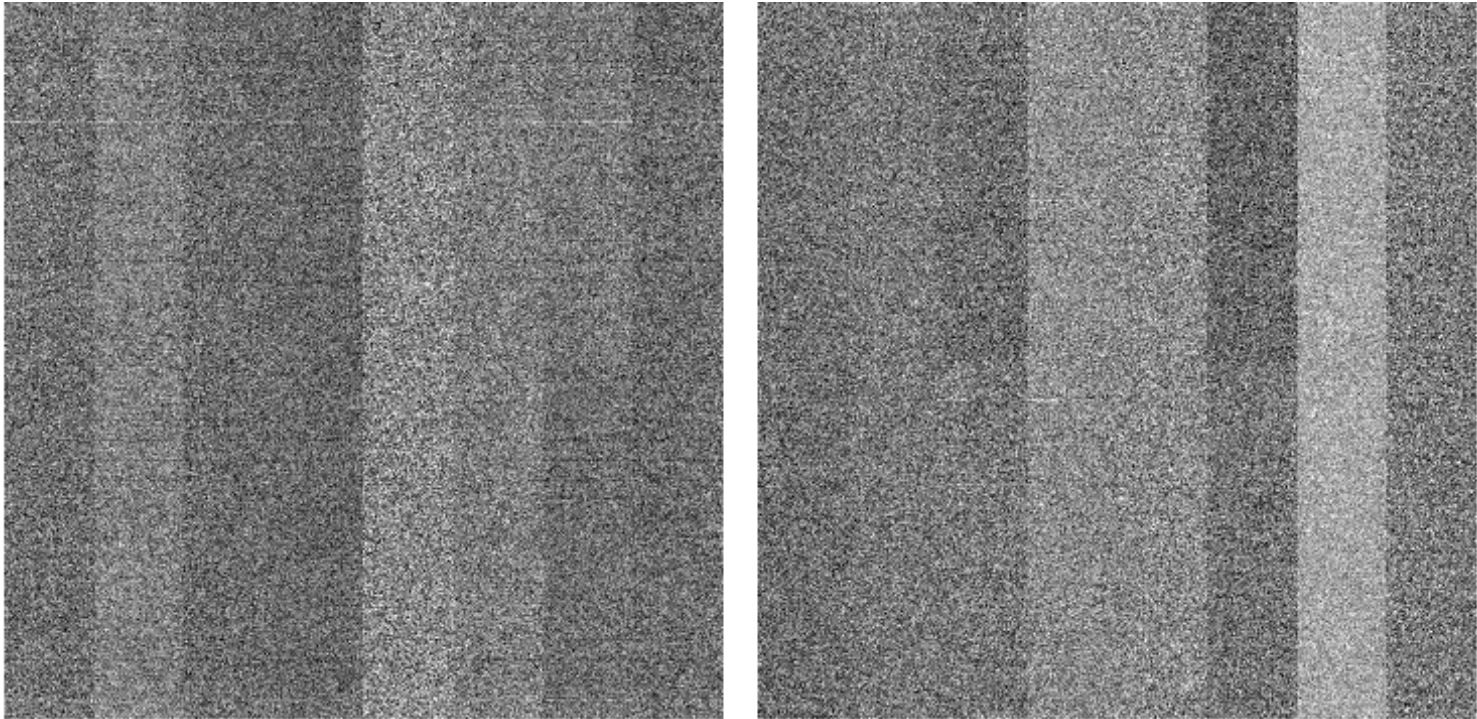
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90.0

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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.20260930.024544.fits

ALL

BIAS

bias

05:37:24.160

-30:00:01.20

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1.00

05:37:24

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2026-09-30T09:42:09

-110.82

186 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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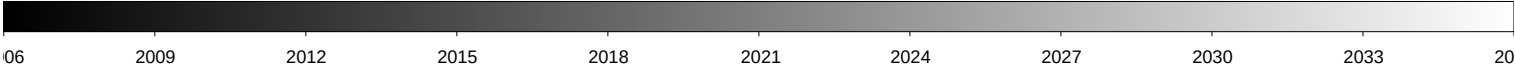
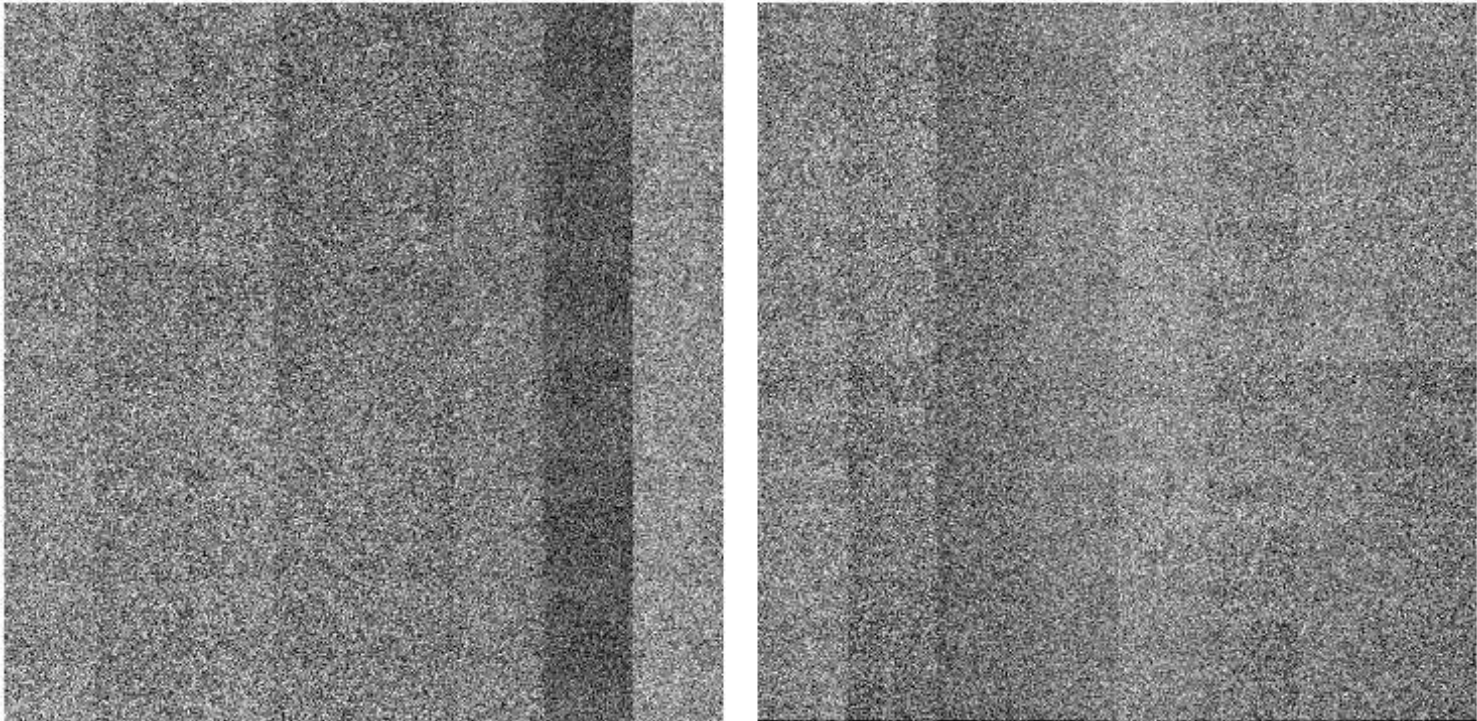
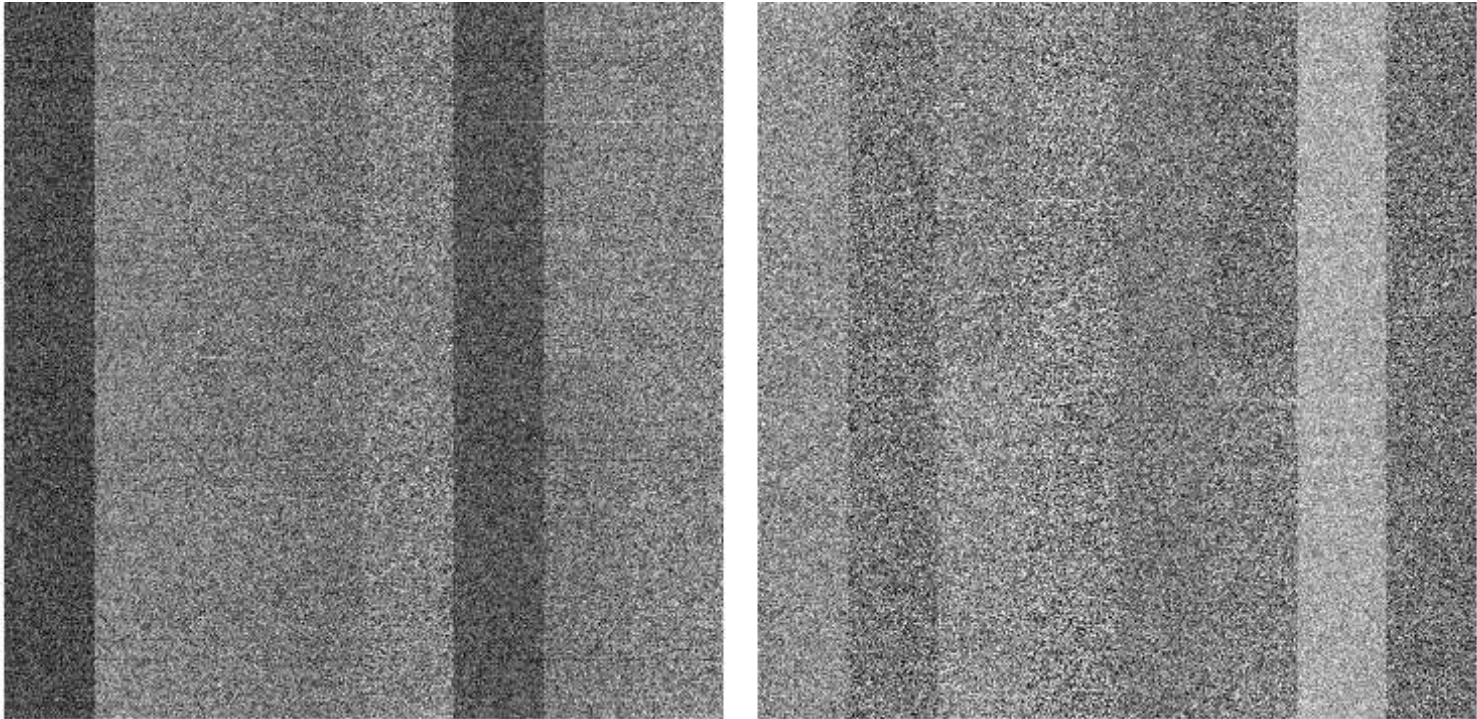
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90.0

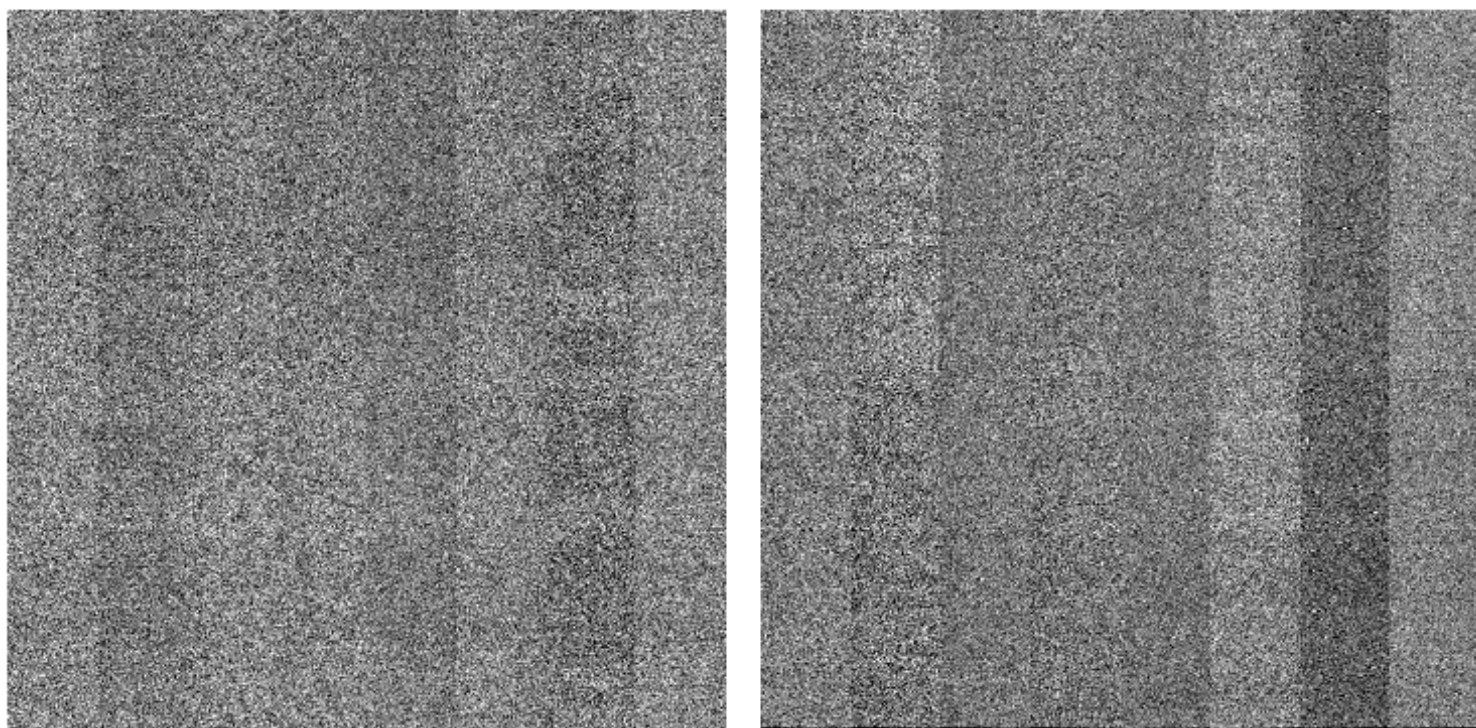
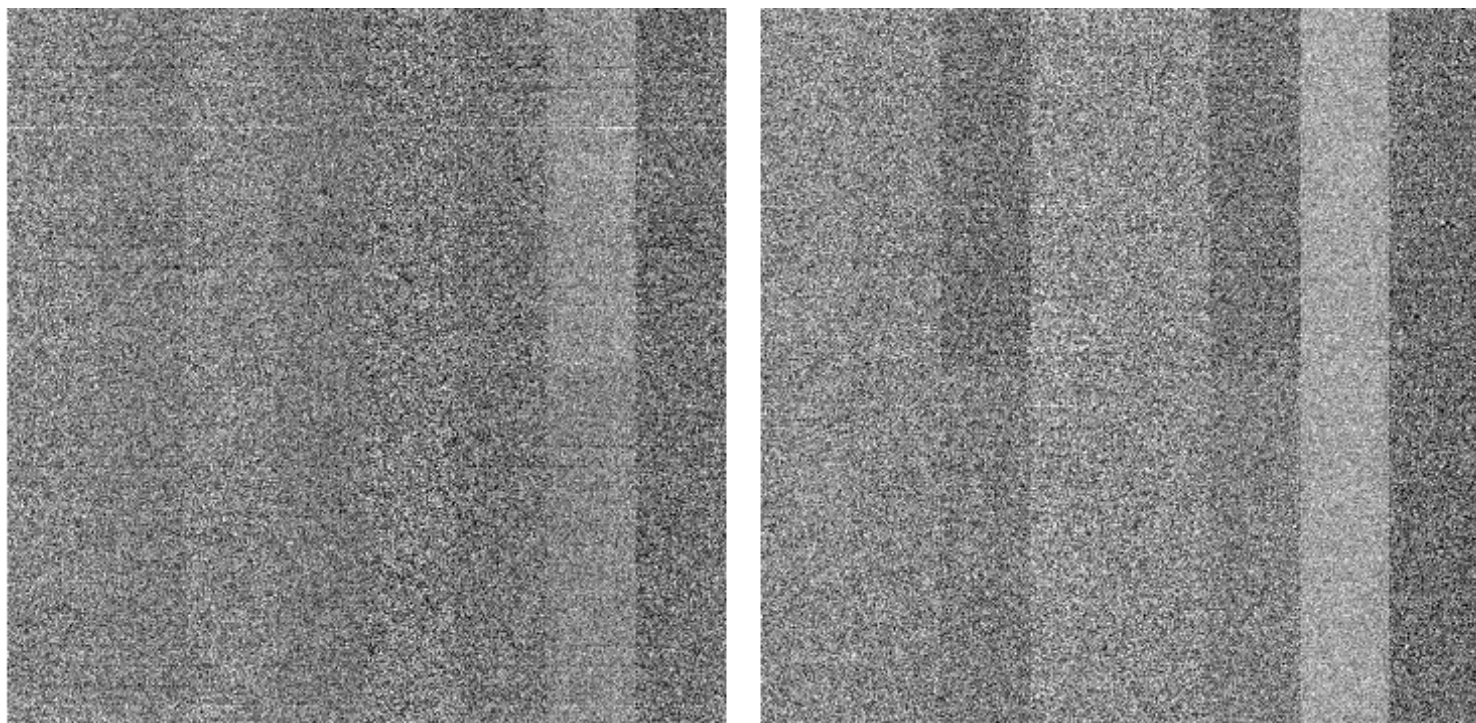
0.0

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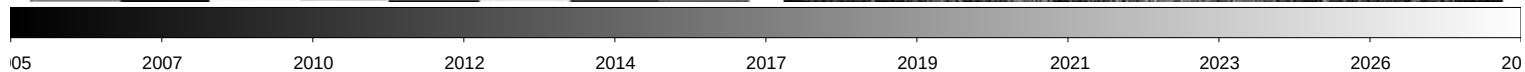
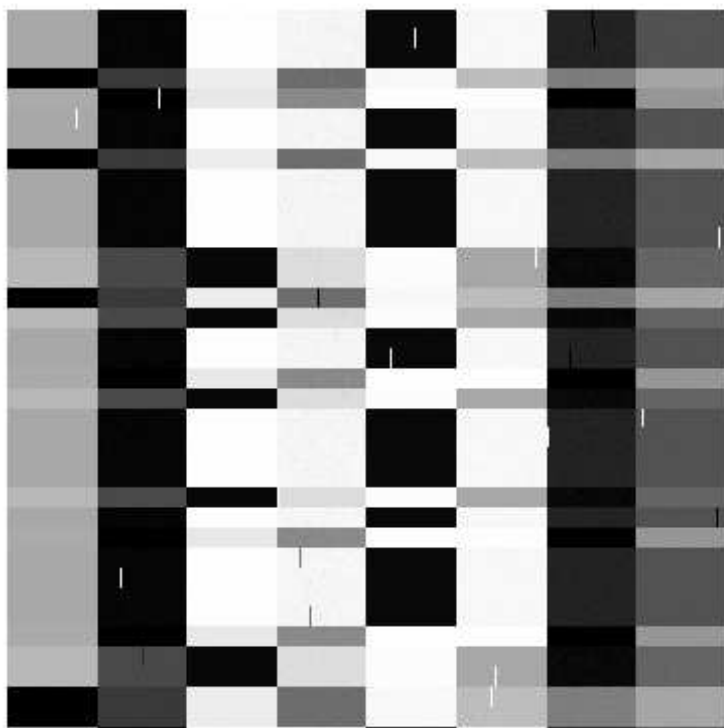
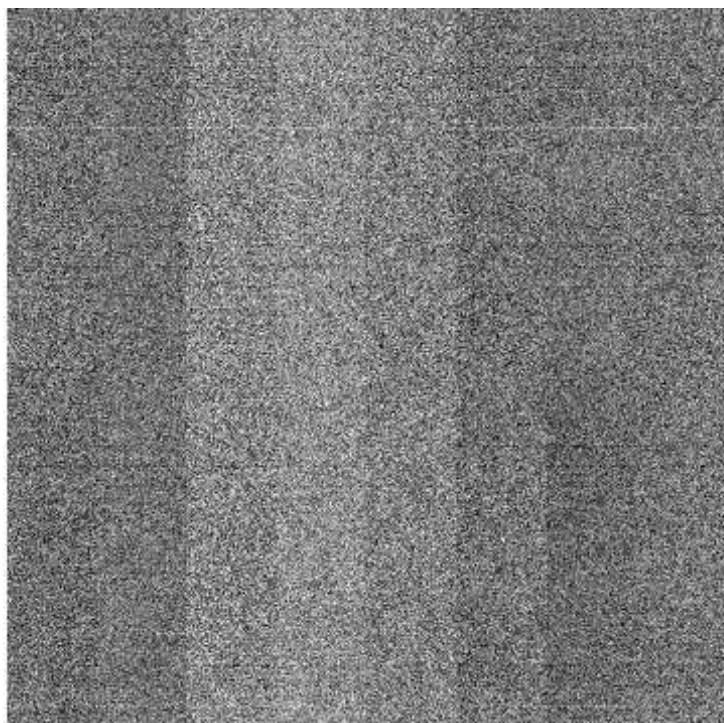
0.0



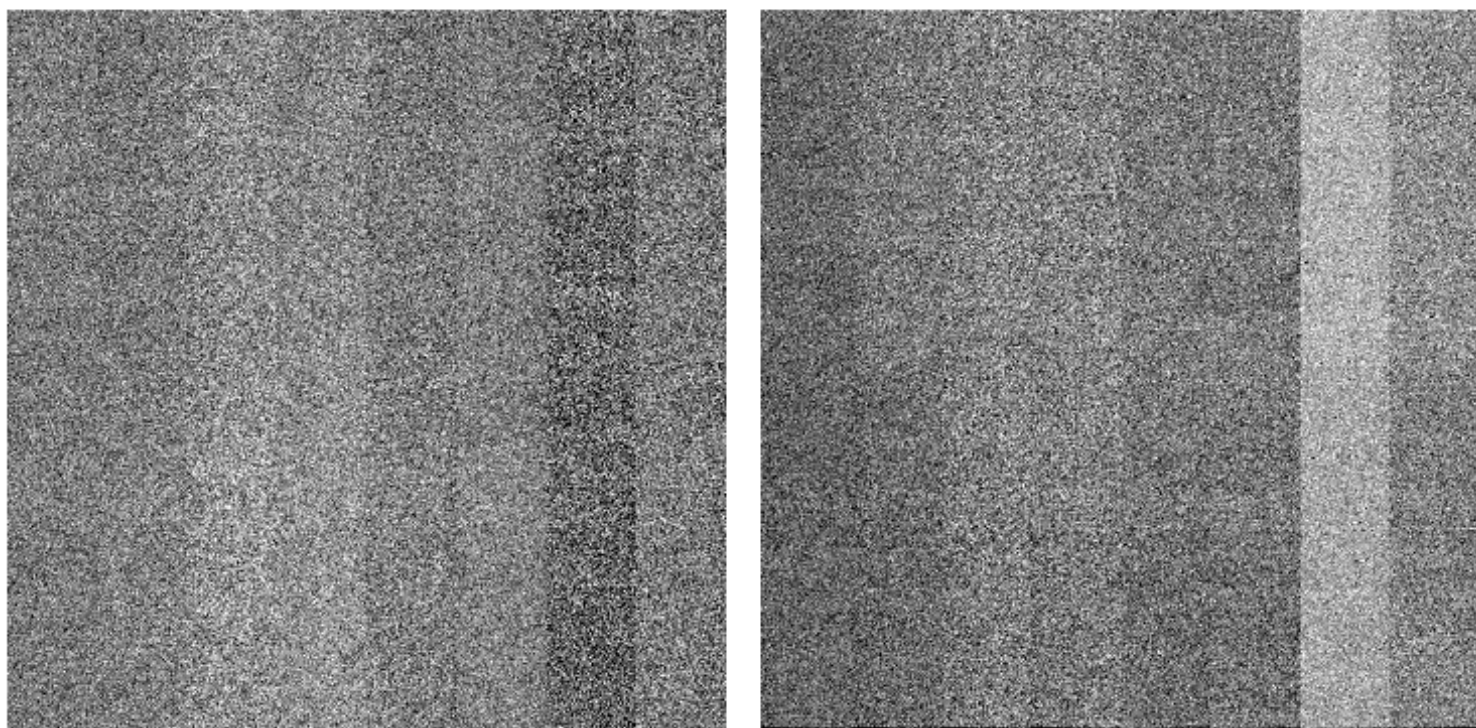
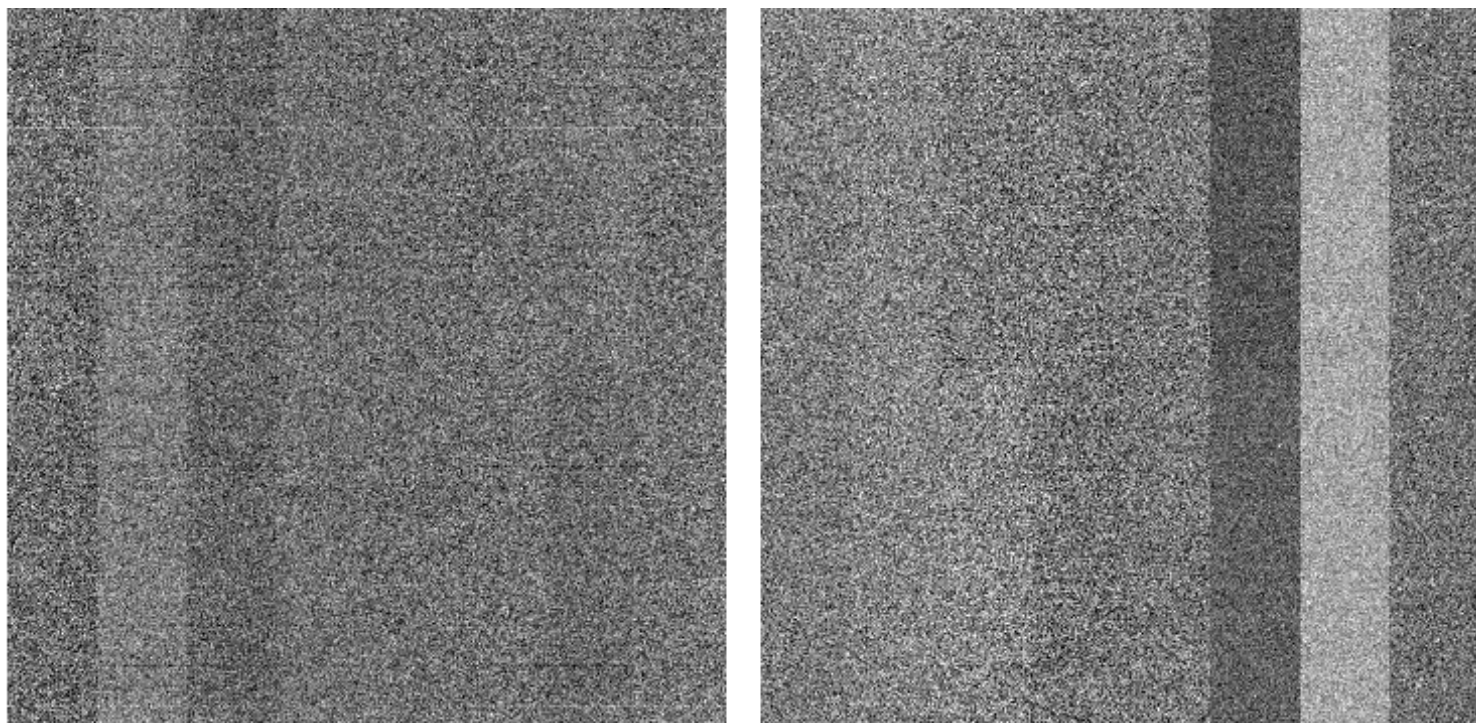
File Name	:	kmtc.20260930.024545.fits		# 187 / 190 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	05:38:28.340		
DEC	:	-30:00:01.20		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	05:38:28	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-30T09:43:12	Weather	: 5
CCD Temperature	:	-110.82	Moon Effect	: 0.0



File Name	:	kmtc.20260930.024546.fits	# 188 / 190 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:39:25.290	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	05:39:25	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-30T09:44:09	Weather
CCD Temperature	:	-110.84	Moon Effect



File Name	:	kmtc.20260930.024547.fits	# 189 / 190 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:40:42.700	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	05:40:42	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-09-30T09:45:26	Weather : 5
CCD Temperature	:	-110.83	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.20260930.024548.fits

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2026-09-30T09:46:46

-110.84

190 / 190

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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