

File Name : kmta.20261020.048973.fits # 1 / 139 #

Project ID : OBS

Image Type : DARK

Object Name : begin

RA : 20:33:19.110

DEC : -31:05:49.00

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 20:33:19

Filter ID : V

Observation Date : 2026-10-20T08:39:55

CCD Temperature : -273.15

ALT : 90.0

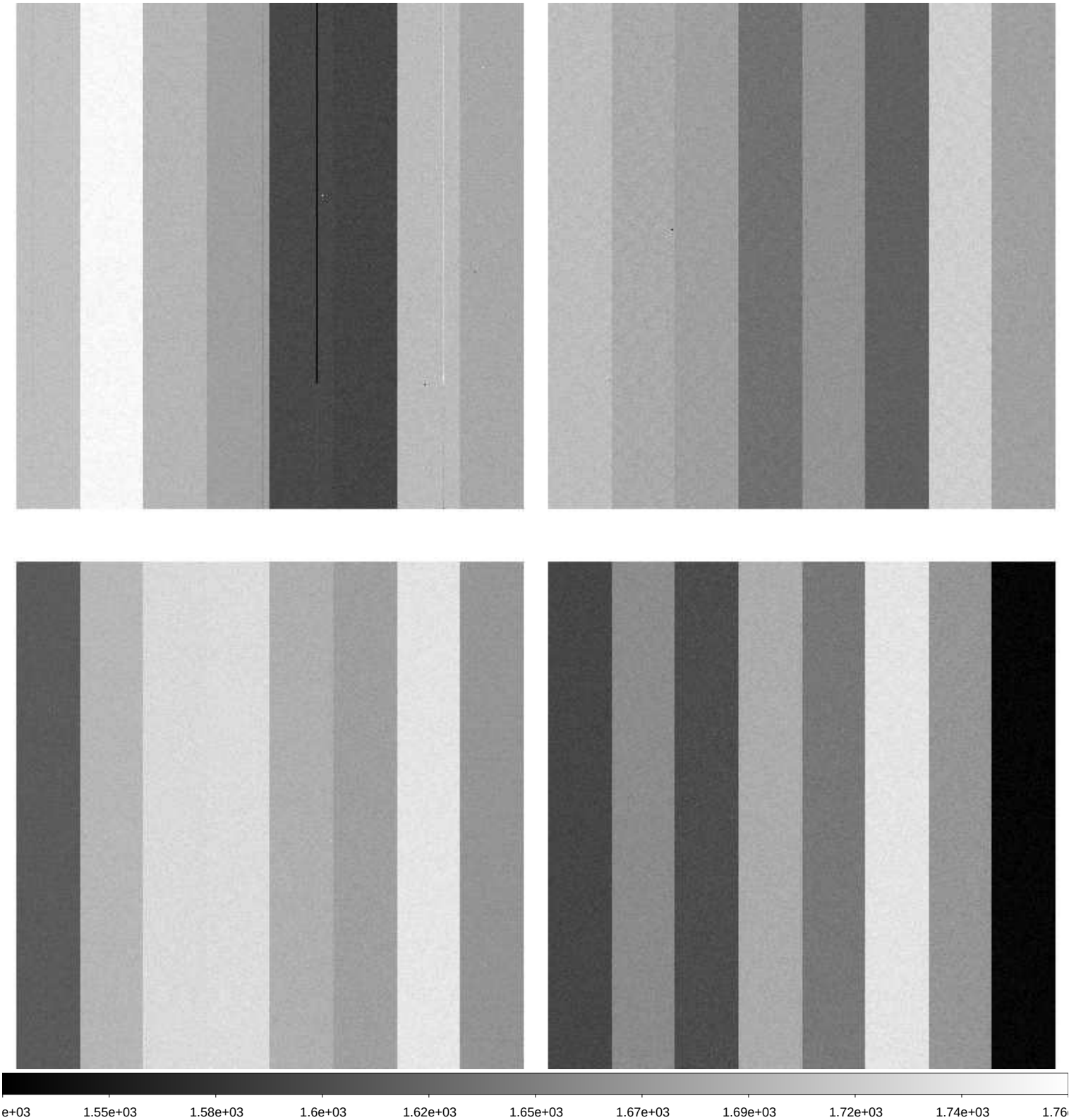
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20261020.048974.fits

ALL

BIAS

bias

20:31:15.730

-31:16:51.60

0

1.00

20:34:40

V

2026-10-20T08:41:29

-273.15

2 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

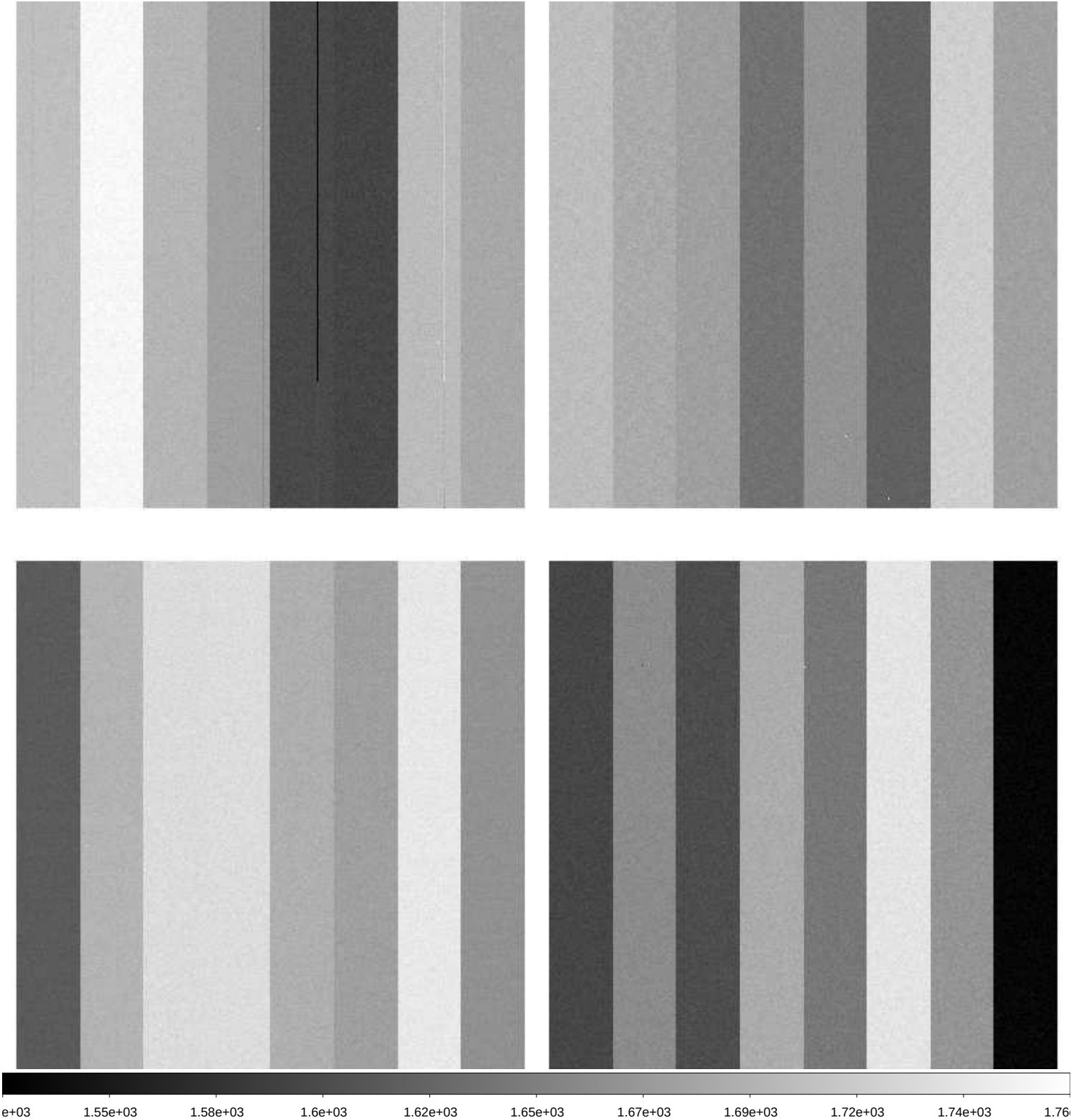
0.0

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20261020.048975.fits

ALL

BIAS

bias

20:32:27.180

-31:16:51.90

0

1.00

20:35:51

V

2026-10-20T08:42:27

-273.15

3 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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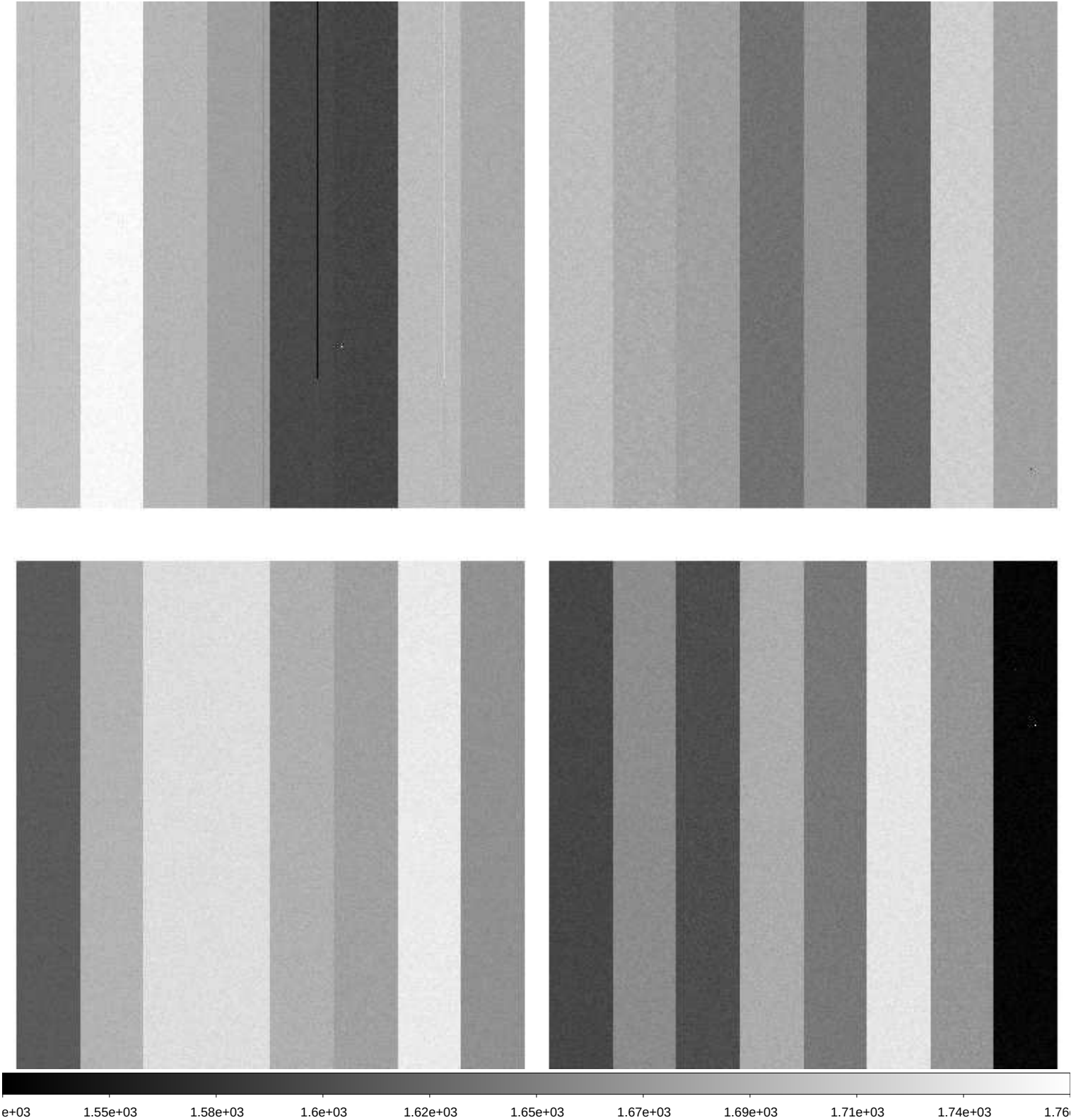
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90.0

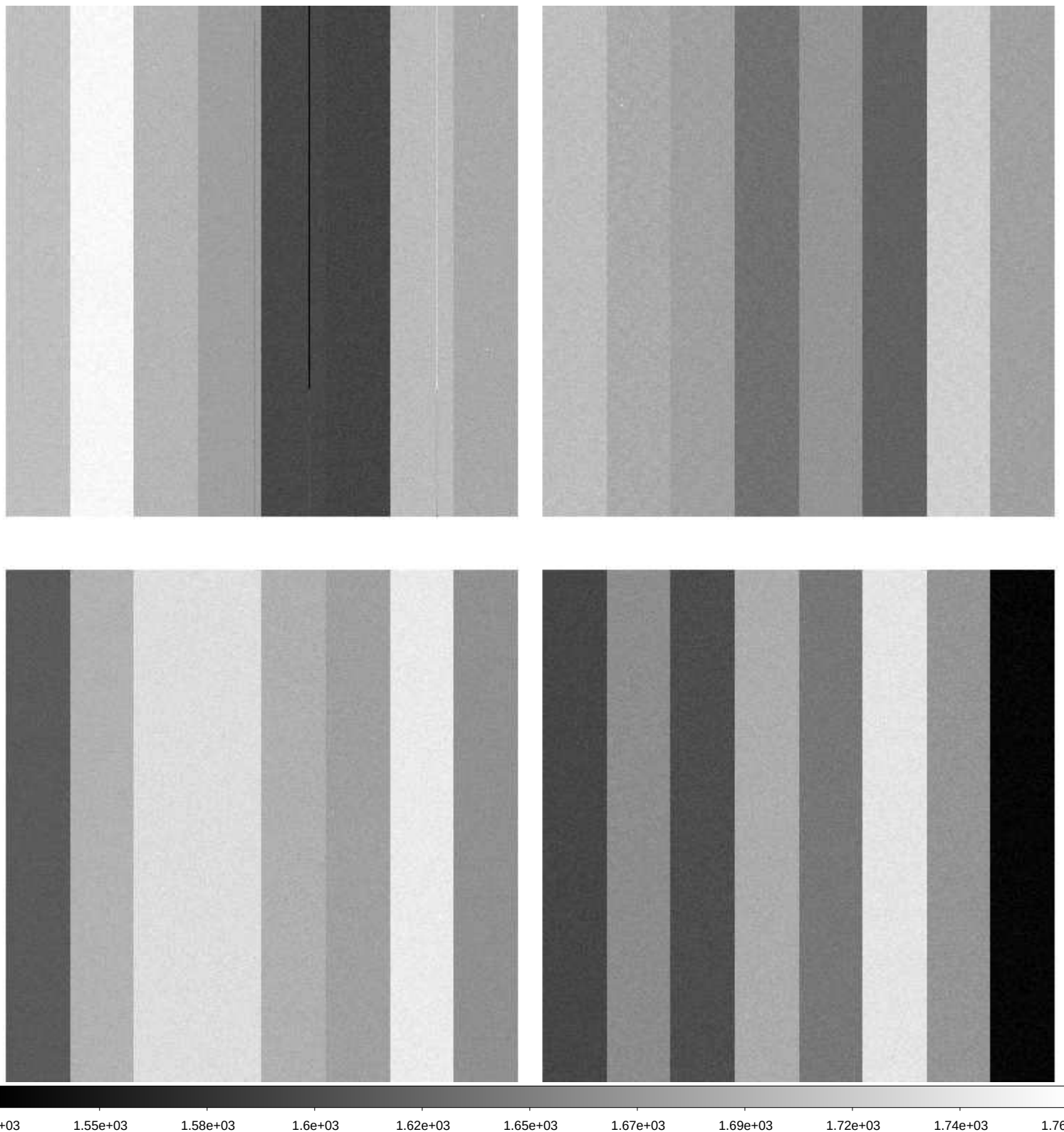
0.0

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0.2



File Name	:	kmta.20261020.048976.fits	# 4 / 139 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	20:33:23.990	
DEC	:	-31:16:53.70	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	20:36:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-20T08:43:36	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20261020.048977.fits** # 5 / 139 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 20:34:32.230

DEC : -31:16:55.80

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 20:37:56

Filter ID : V

Observation Date : 2026-10-20T08:44:44

CCD Temperature : -273.15

ALT : 90.0

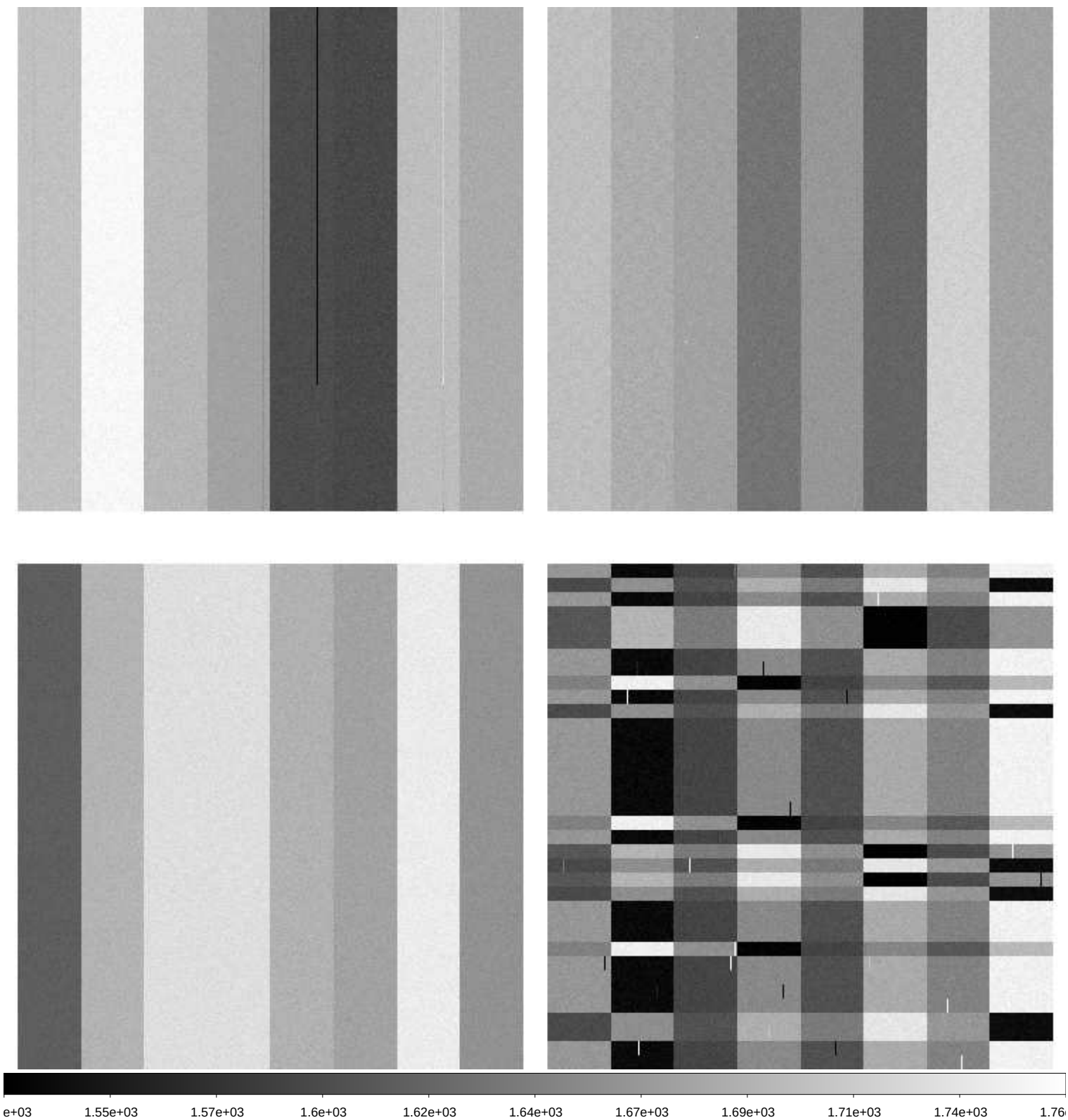
AZ : 0.0

Image Issue : —

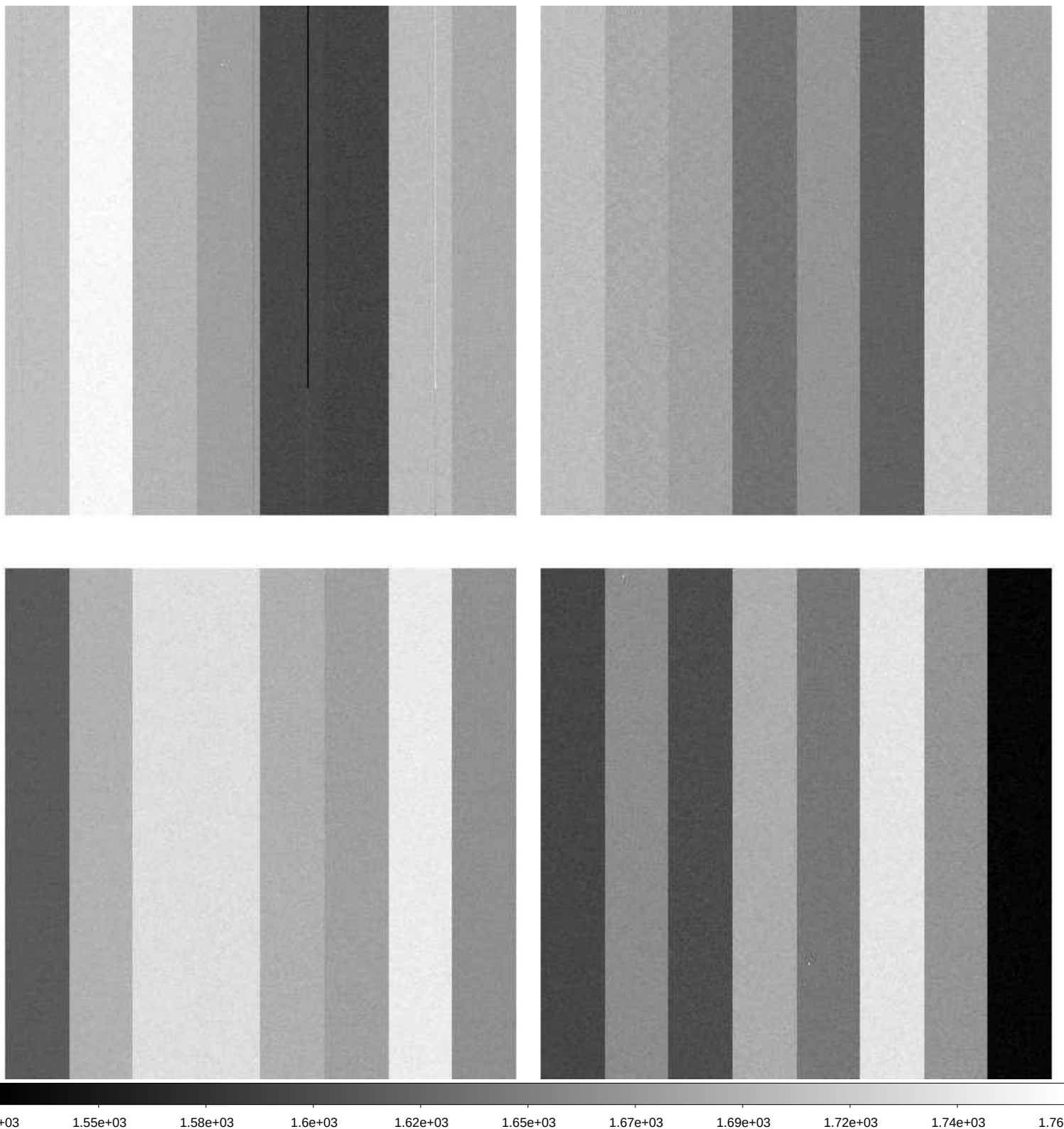
CHIP : —

Weather : 5

Moon Effect : 0.2



File Name	:	kmta.20261020.048978.fits	# 6 / 139 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	20:35:41.280	
DEC	:	-31:16:57.90	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	20:39:05	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-20T08:45:53	Weather
CCD Temperature	:	-273.15	Moon Effect



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

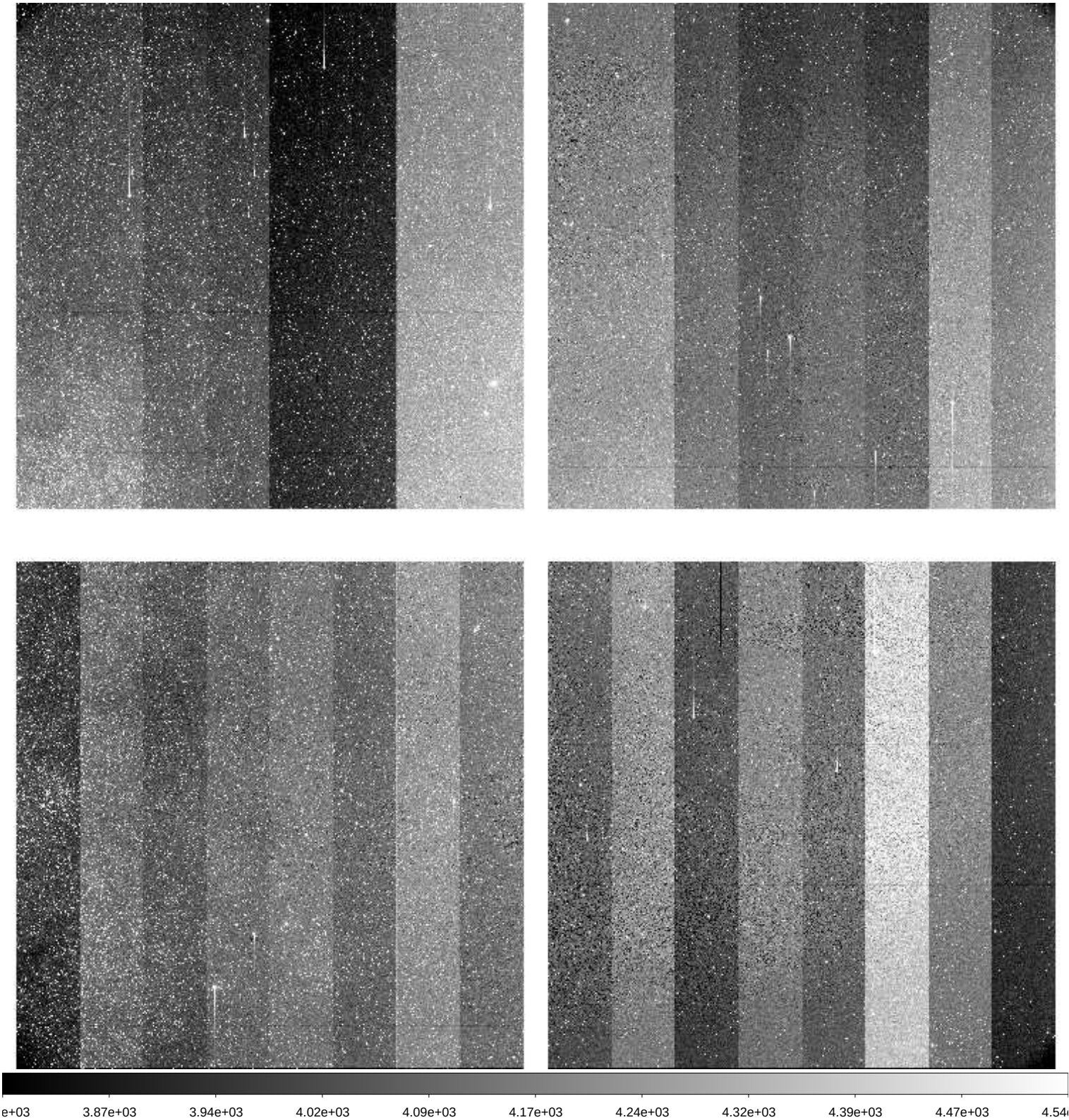
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kmta.20261020.048979.fits
BLG
OBJECT
focus
17:46:16.980
-29:42:29.80
20
1.29
20:53:38
I
2026-10-20T09:00:10
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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50.6
-79.9
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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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kmta.20261020.048980.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:29.90

20

1.30

20:54:55

I

2026-10-20T09:01:28

-273.15

8 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.3

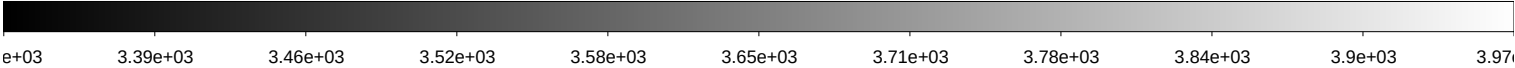
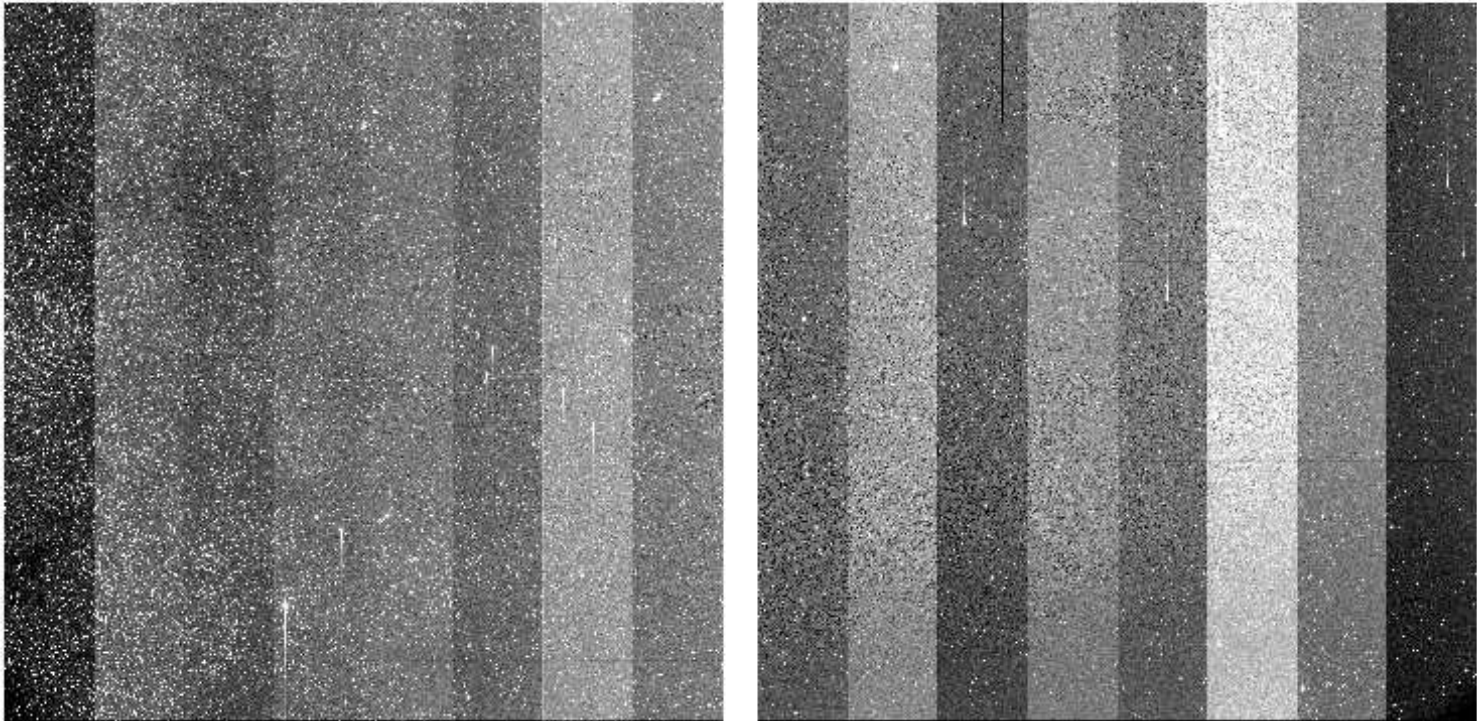
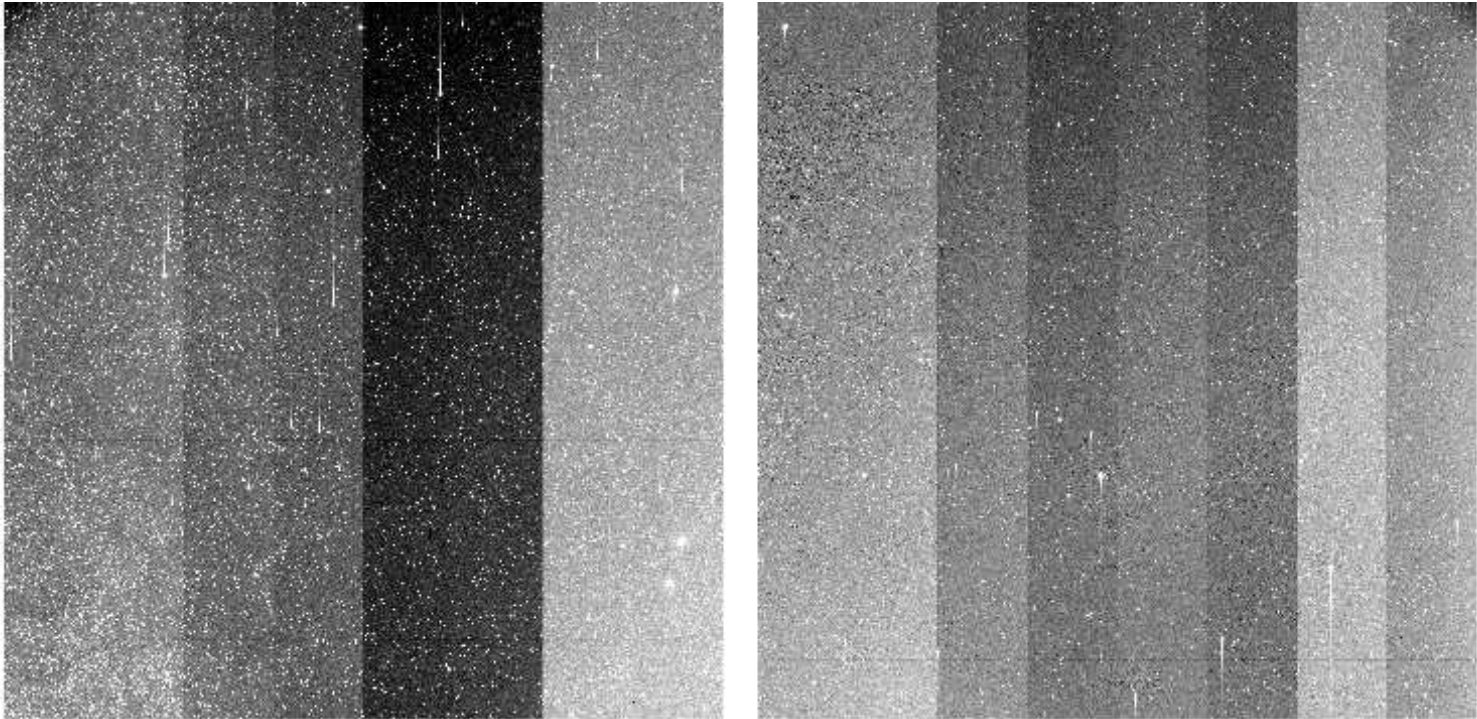
-79.8

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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

: kmta.20261020.048981.fits

: BLG

: OBJECT

: focus

: 17:46:16.980

: -29:42:29.70

: 20

: 1.30

: 20:56:13

: I

: 2026-10-20T09:02:58

: -273.15

9 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.1

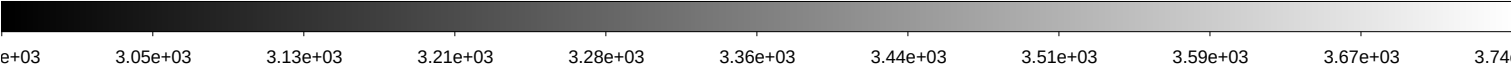
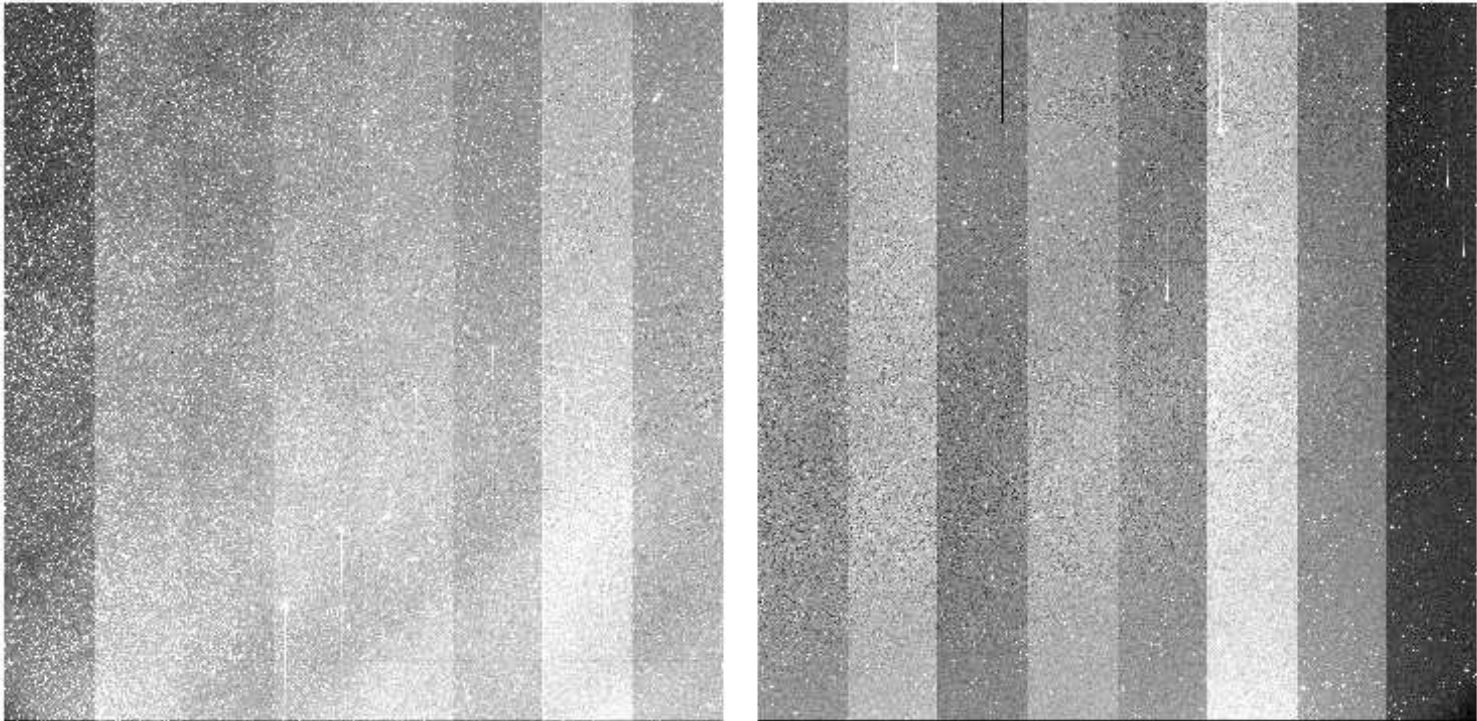
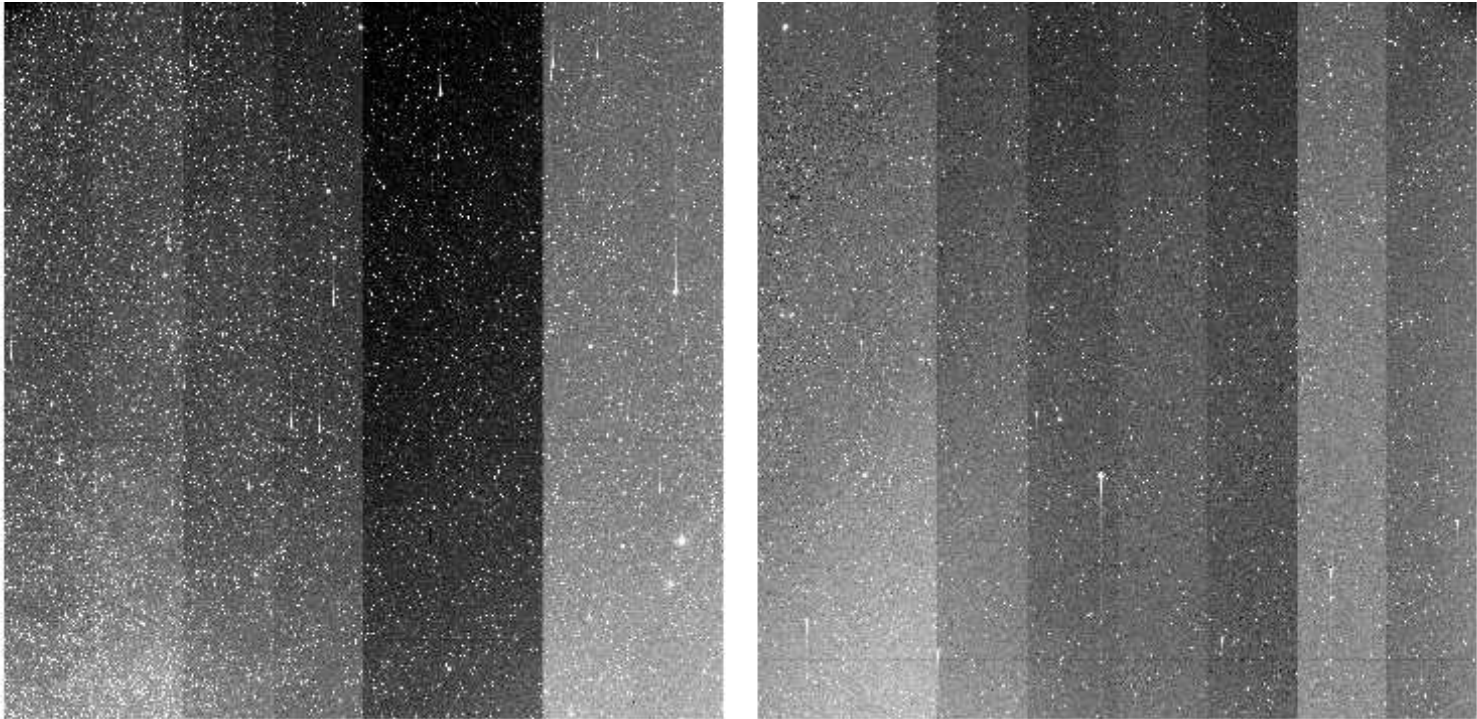
-79.7

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5

0.0



File Name : kmta.20261020.048982.fits # 10 / 139 #

Project ID : BLG

Image Type : OBJECT

Object Name : focus

RA : 17:46:16.970

DEC : -29:42:29.80

Exposure Time : 20

Airmass : 1.31

Sidereal Time : 20:57:55

Filter ID : I

Observation Date : 2026-10-20T09:04:27

CCD Temperature : -273.15

ALT : 49.7

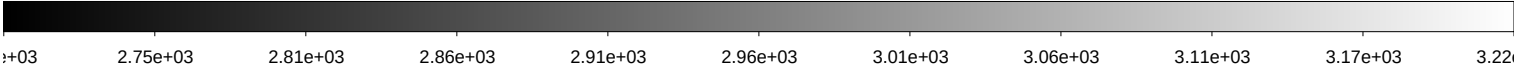
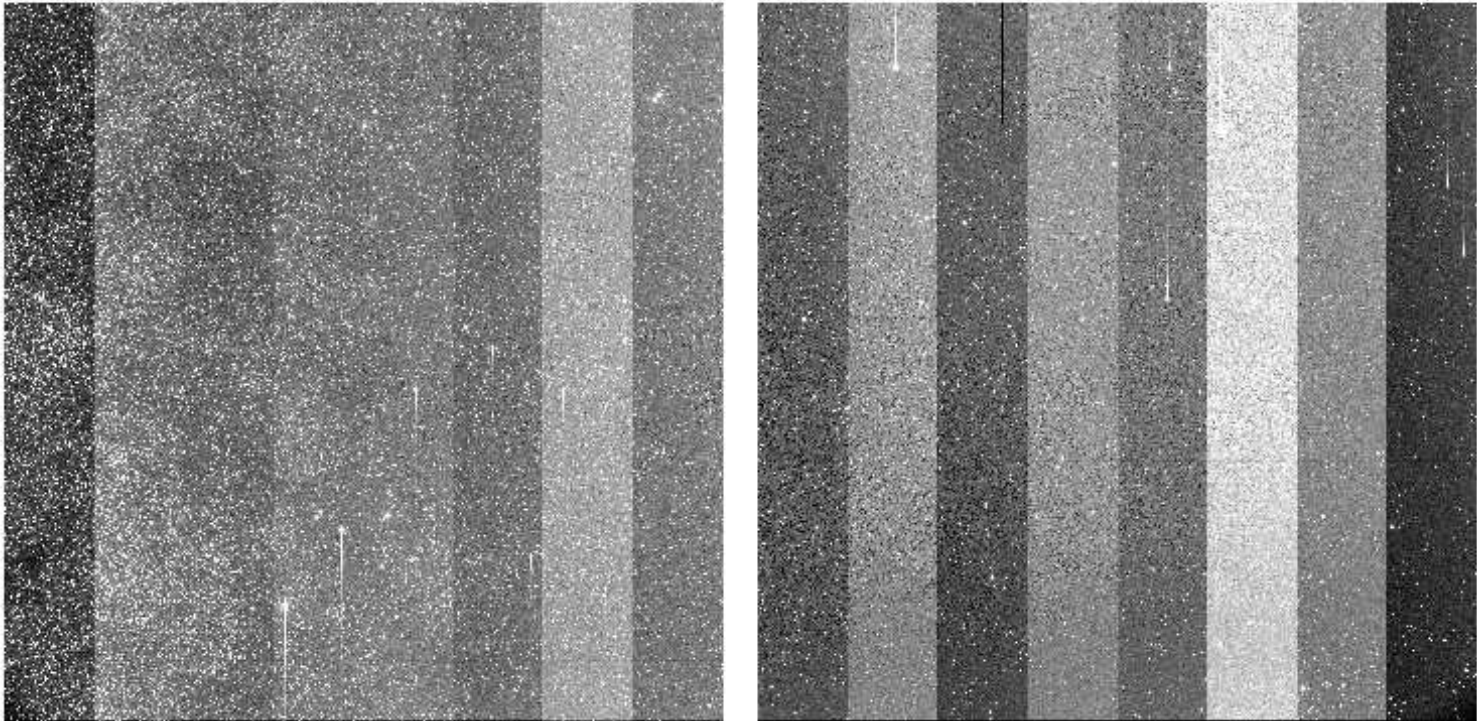
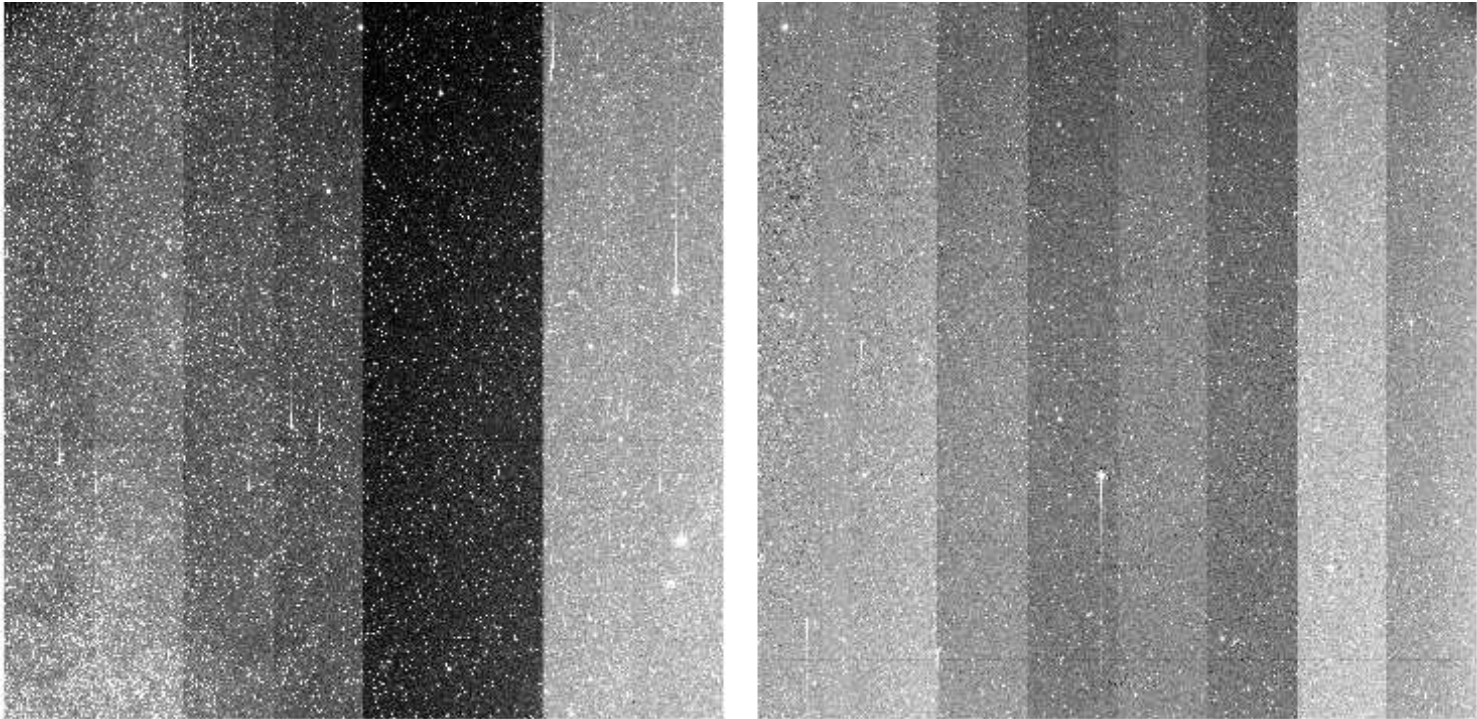
AZ : -79.5

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

: kmta.20261020.048983.fits

: BLG

: OBJECT

: focus

: 17:46:16.990

: -29:42:29.90

: 20

: 1.32

: 20:59:12

: I

: 2026-10-20T09:05:44

: -273.15

11 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 49.4

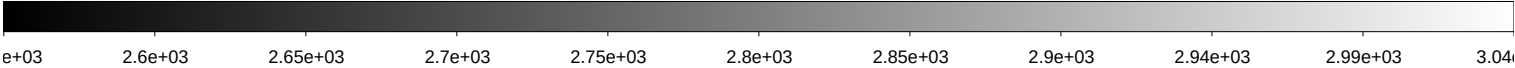
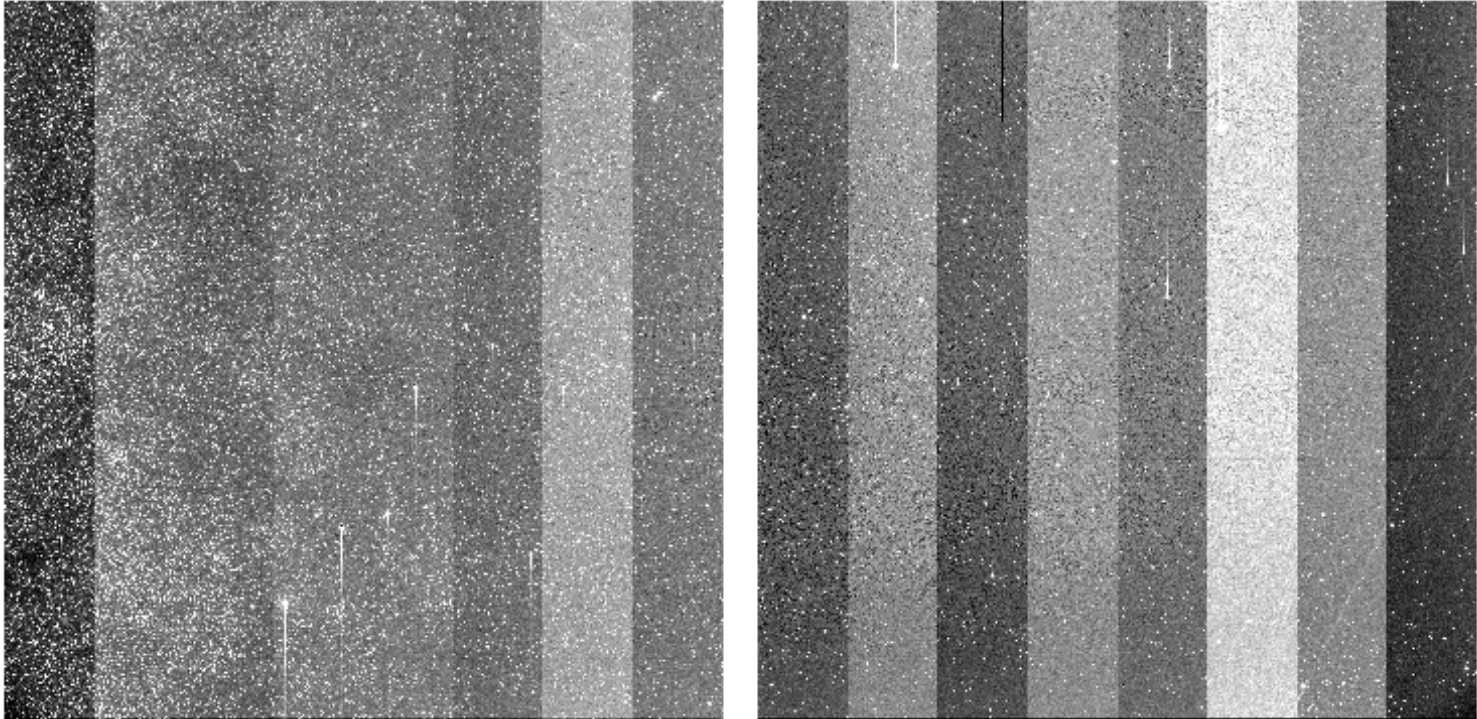
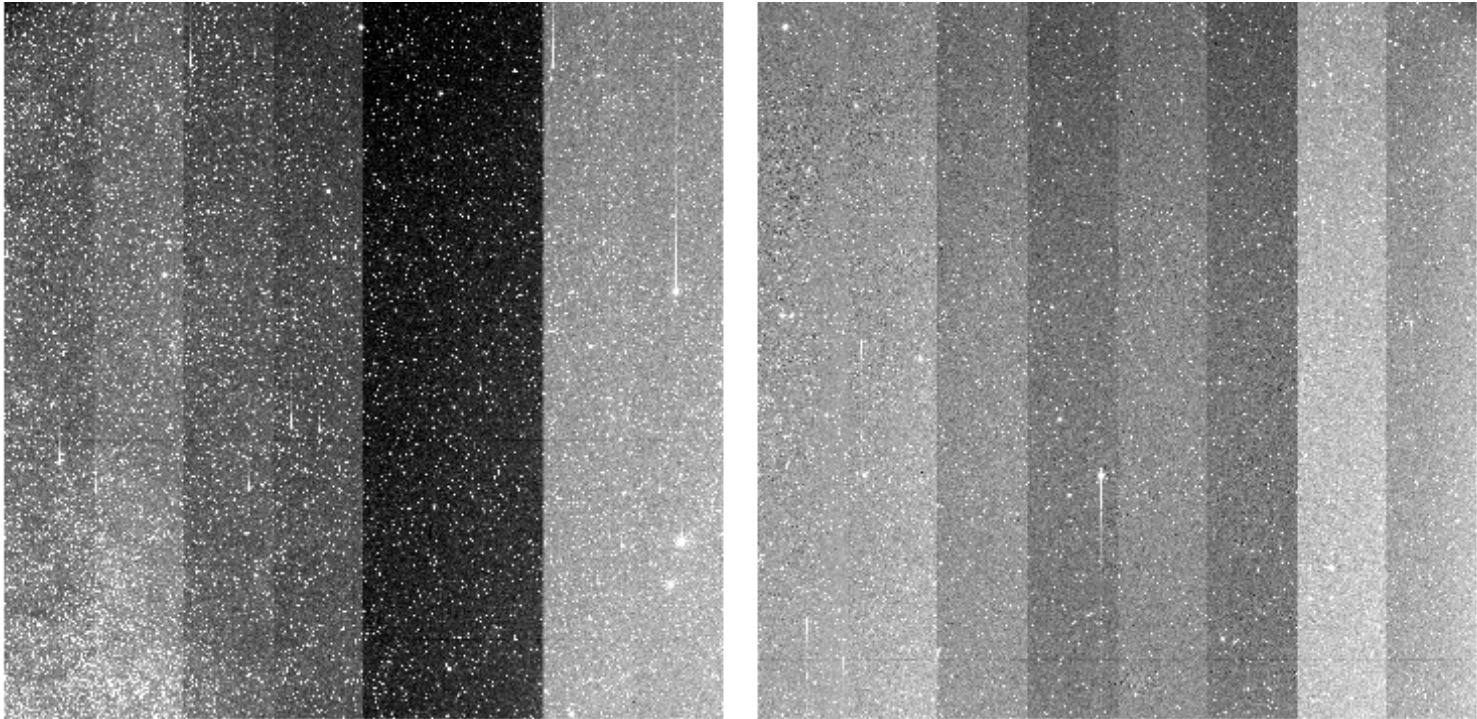
: -79.4

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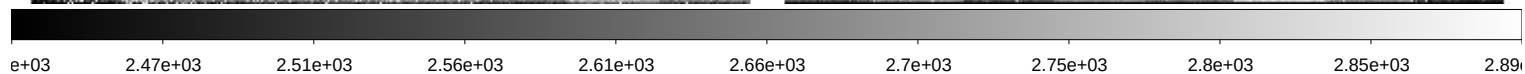
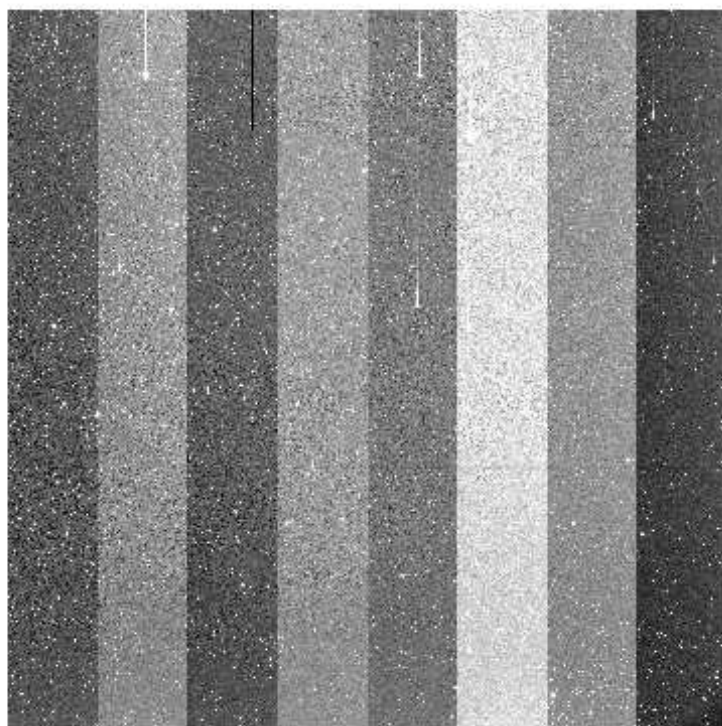
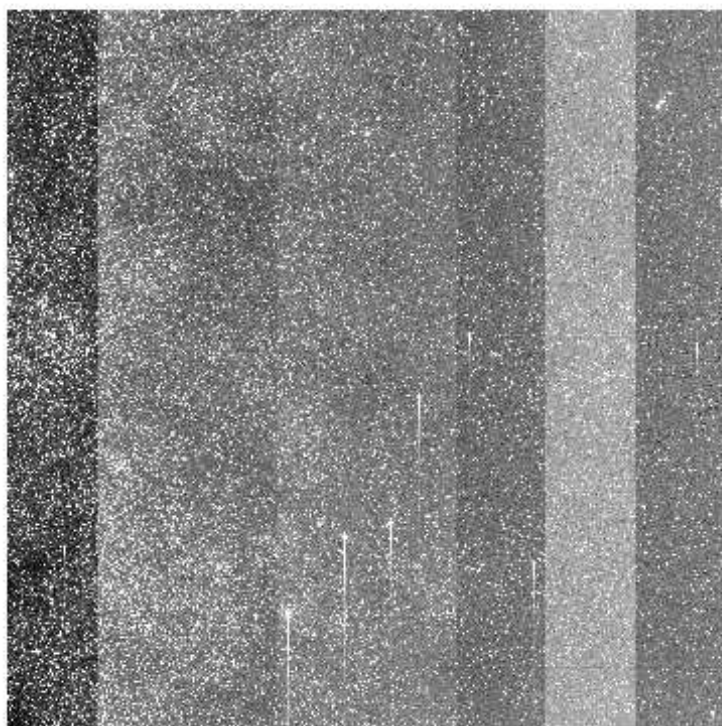
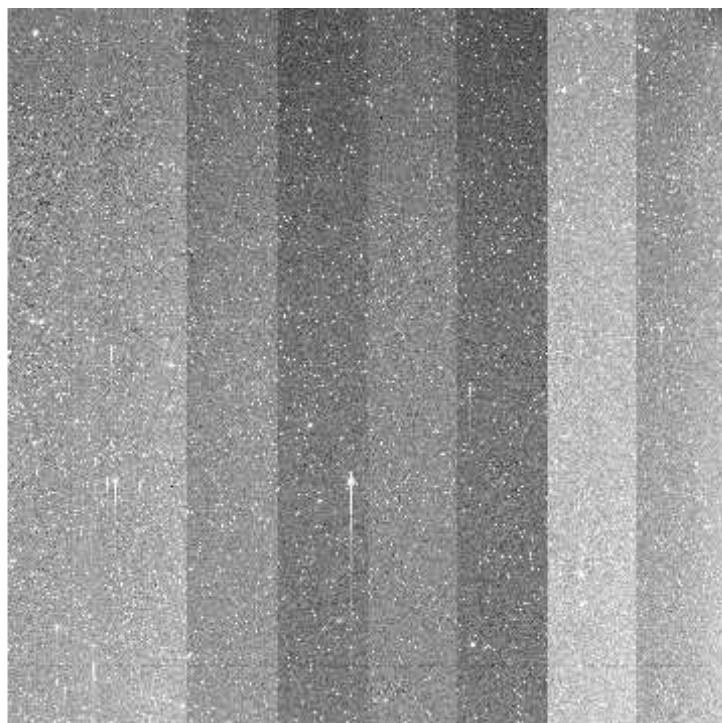
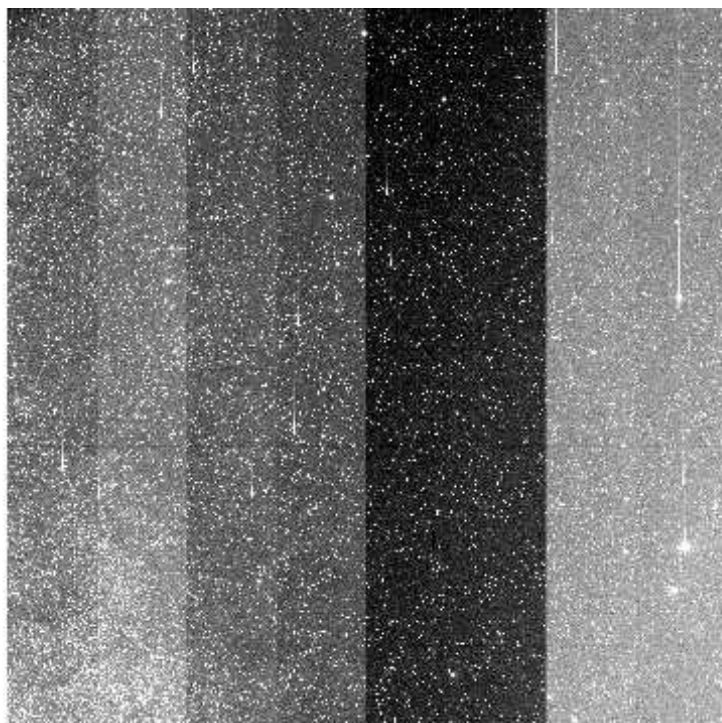
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File Name	:	kmta.20261020.048984.fits	# 12 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:46:16.970	
DEC	:	-29:42:29.60	
Exposure Time	:	20	ALT
Airmass	:	1.32	AZ
Sidereal Time	:	21:00:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T09:07:13	Weather
CCD Temperature	:	-273.15	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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kmta.20261020.048985.fits

BLG

OBJECT

BLG52

17:46:17.490

-29:42:40.10

60

1.33

21:02:19

I

2026-10-20T09:08:51

-273.15

13 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.8

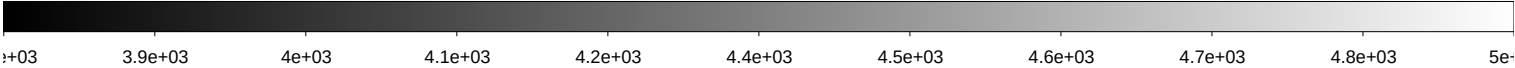
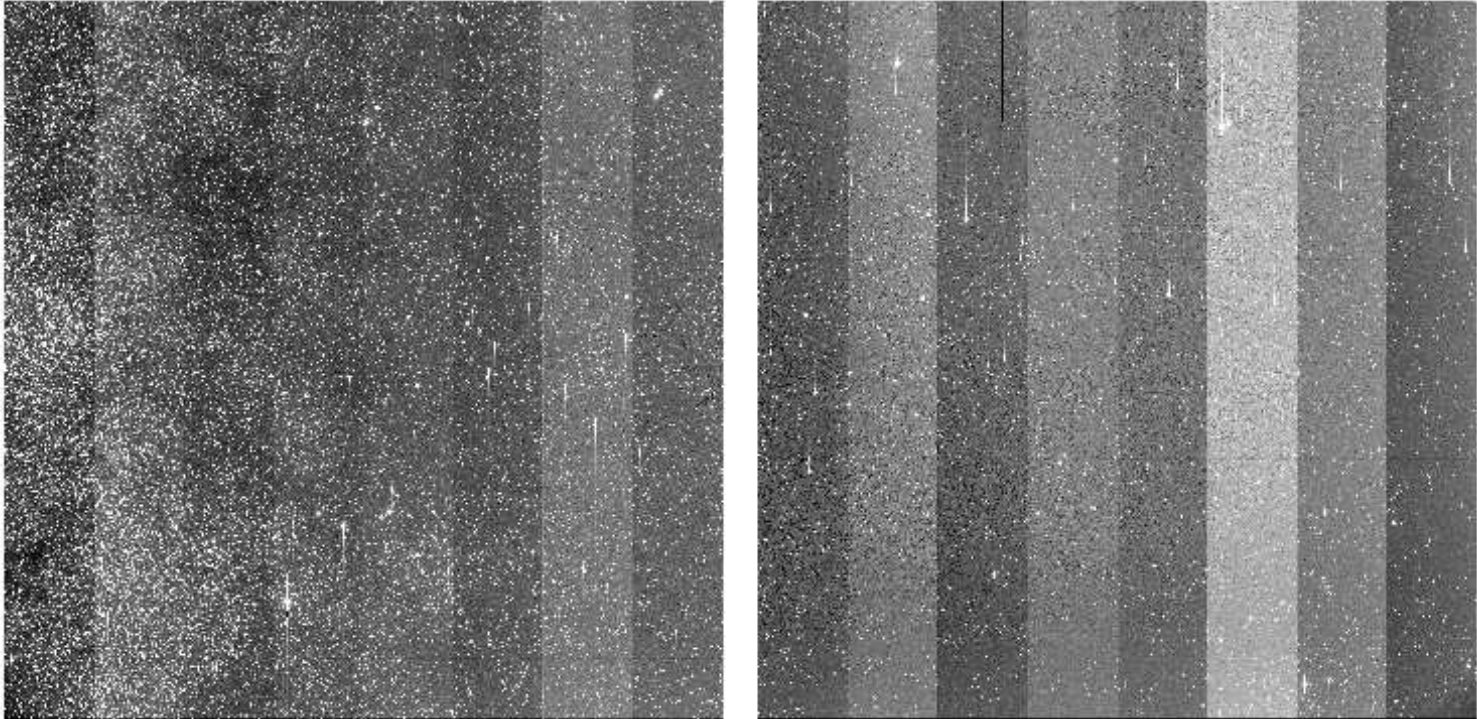
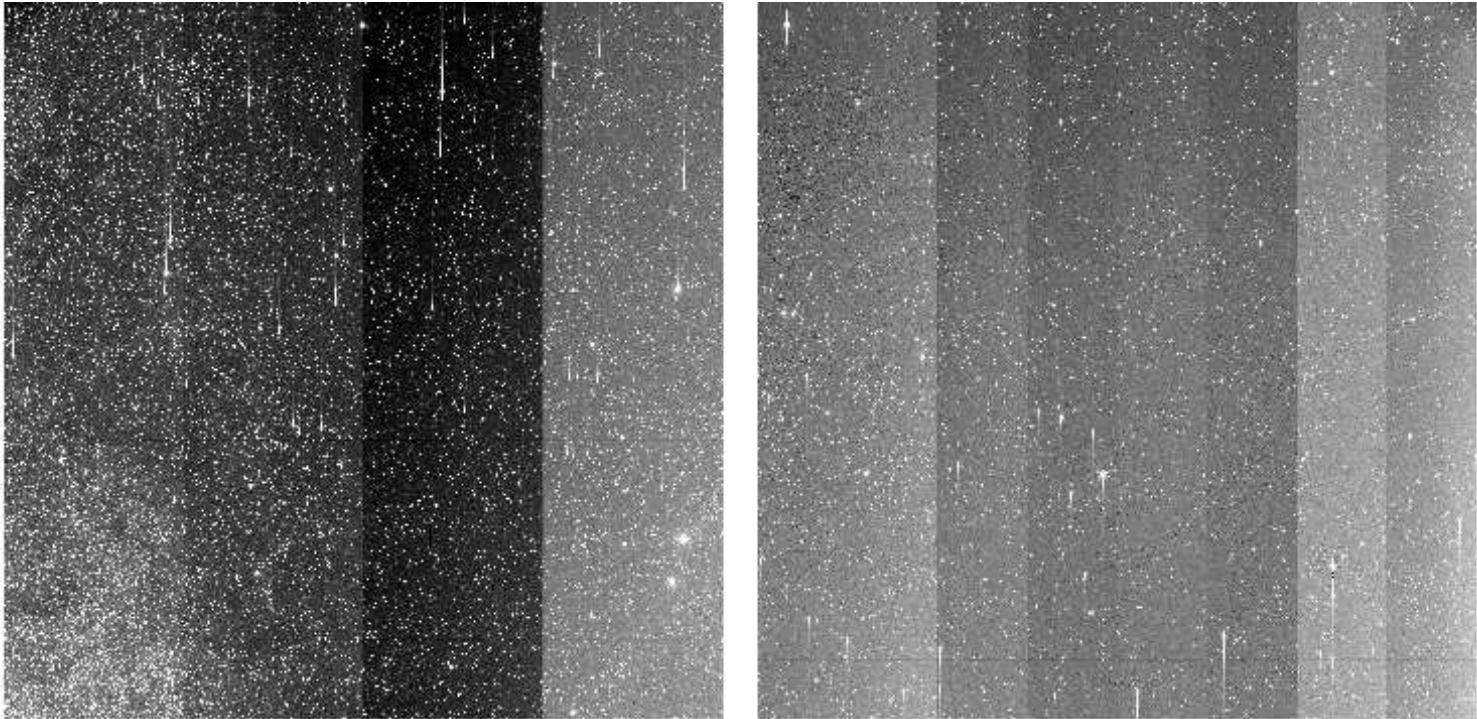
-79.2

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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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kmta.20261020.048986.fits

BLG

OBJECT

BLG51

17:46:00.450

-29:01:39.30

60

1.34

21:04:16

I

2026-10-20T09:11:00

-273.15

14 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.1

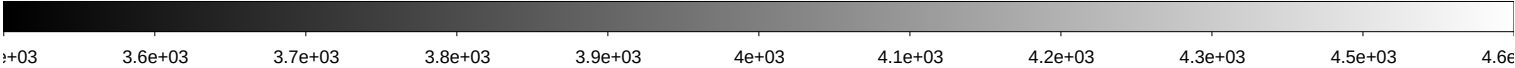
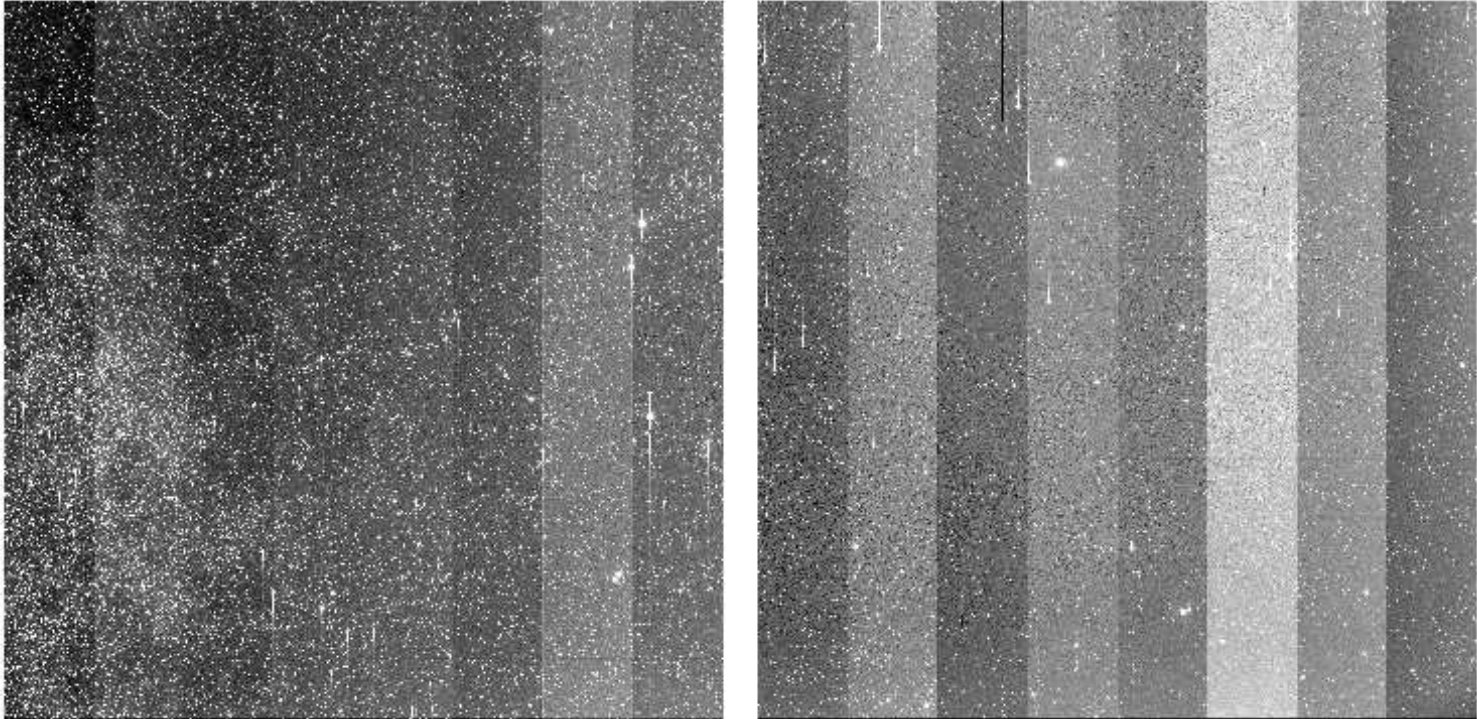
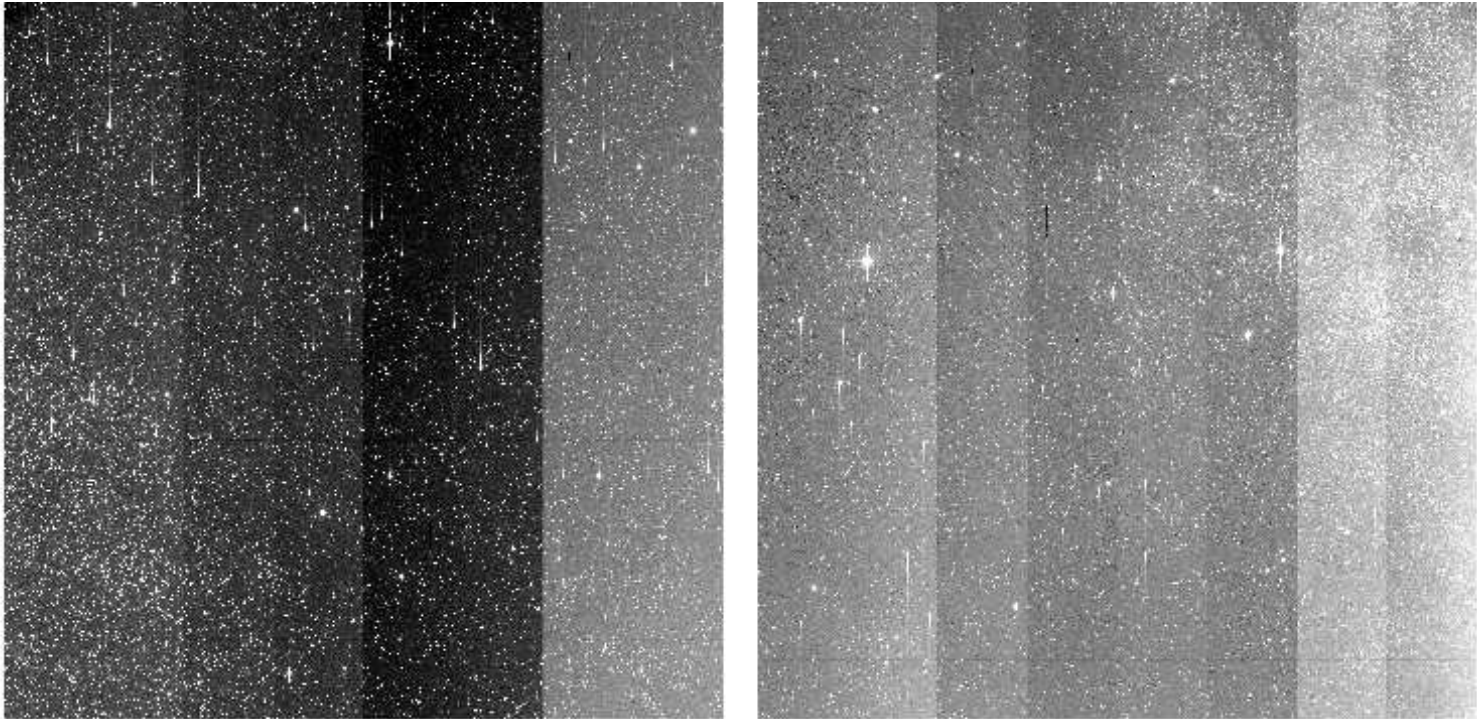
-80.0

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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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kmta.20261020.048987.fits

BLG

OBJECT

BLG18

17:46:00.370

-26:45:08.30

60

1.37

21:06:26

I

2026-10-20T09:12:58

-273.15

15 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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47.0

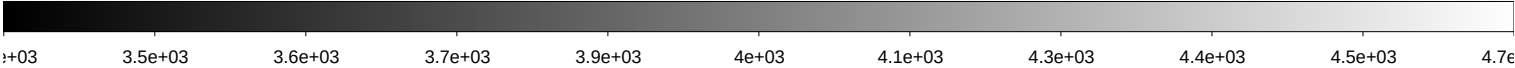
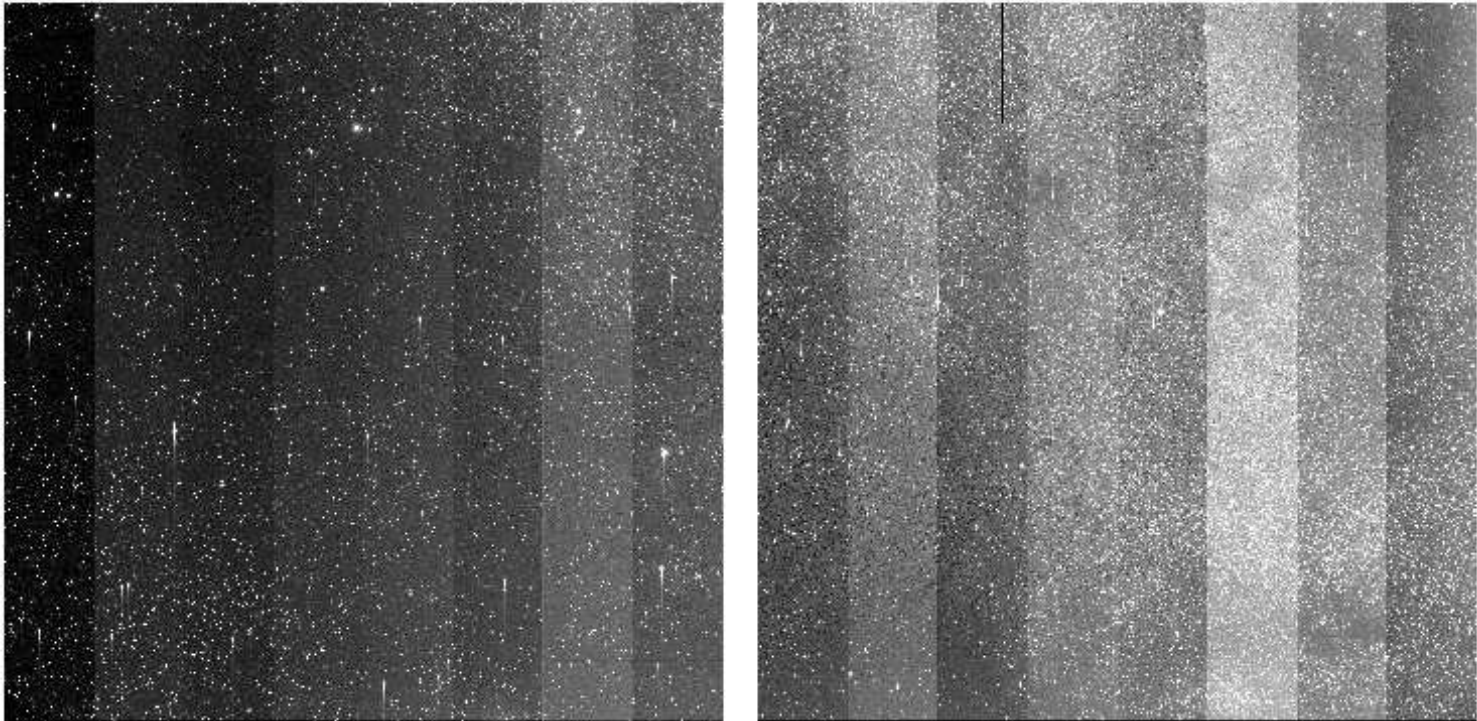
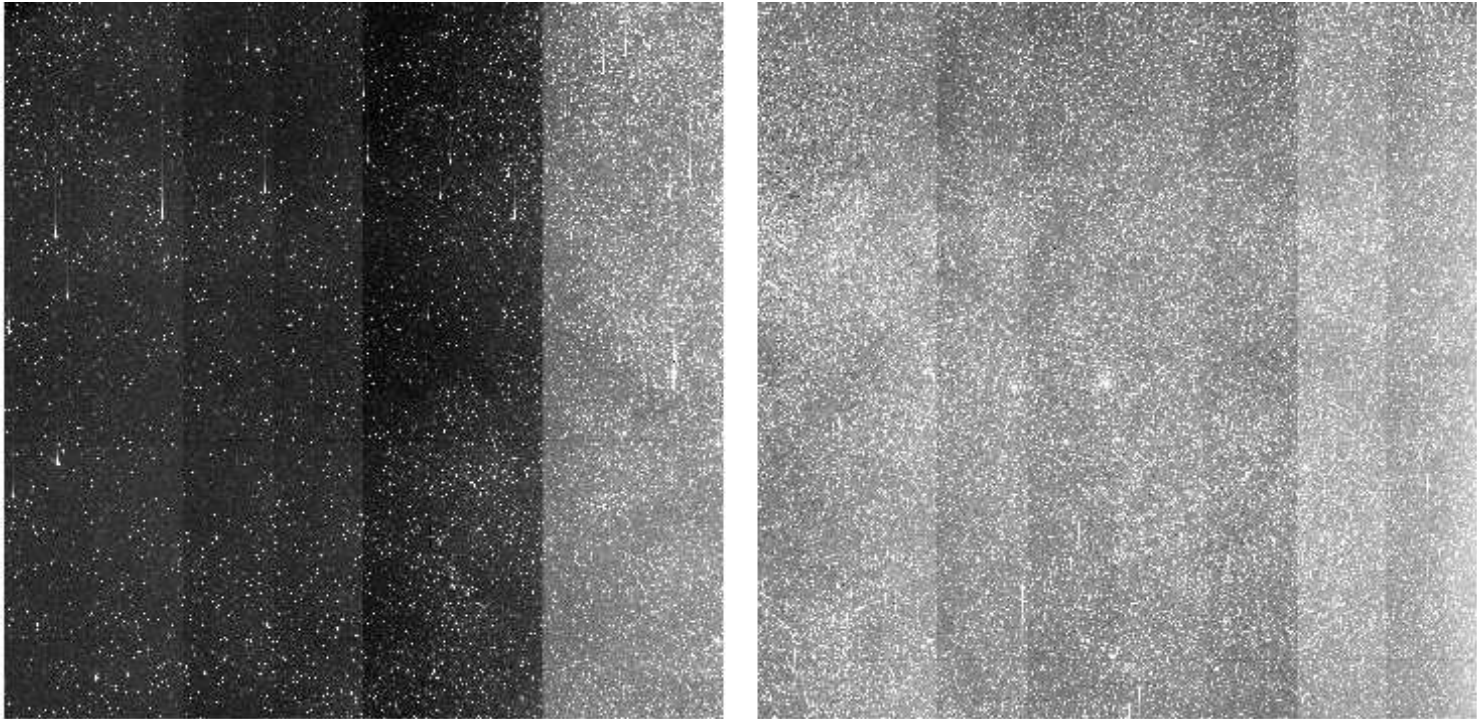
-83.0

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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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kmta.20261020.048988.fits

BLG

OBJECT

BLG19

17:46:00.320

-24:40:07.60

60

1.39

21:08:24

I

2026-10-20T09:14:55

-273.15

16 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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45.9

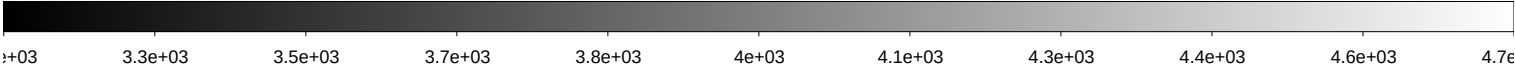
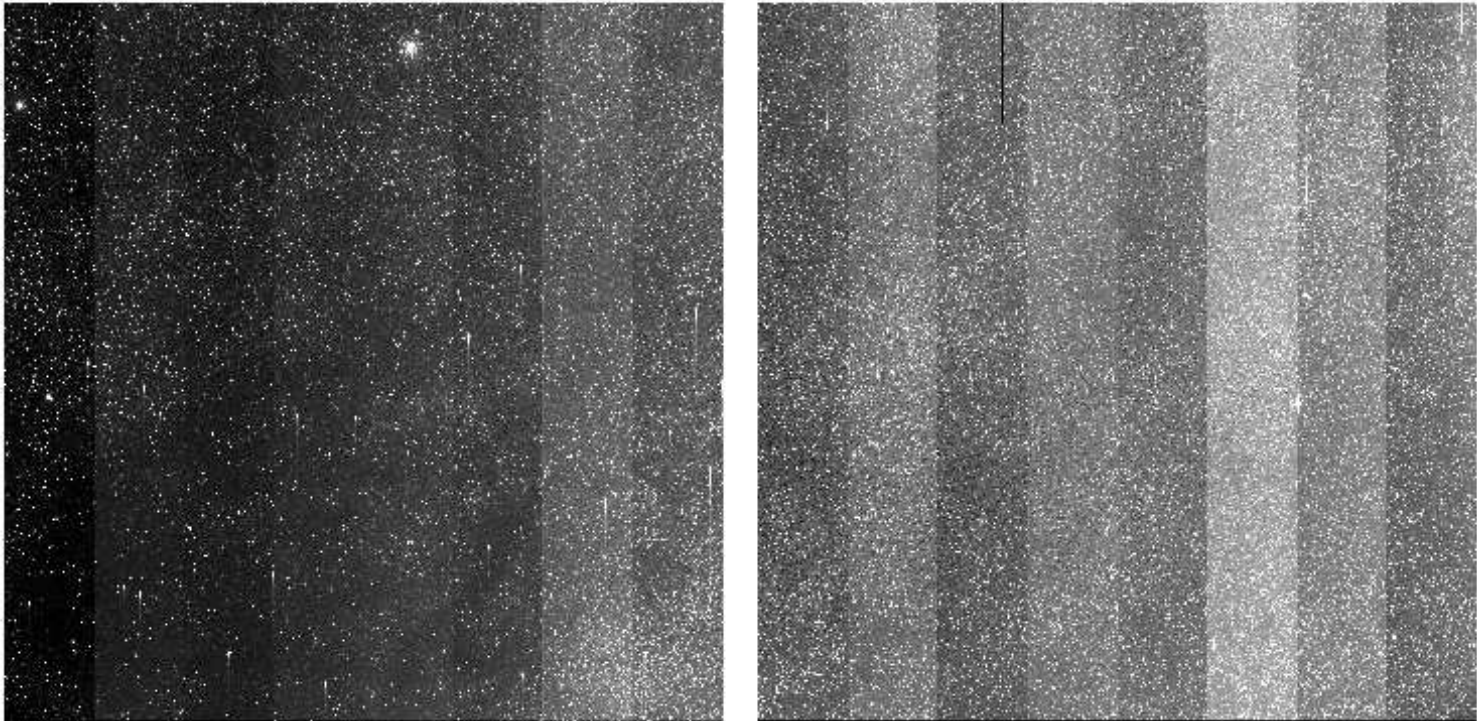
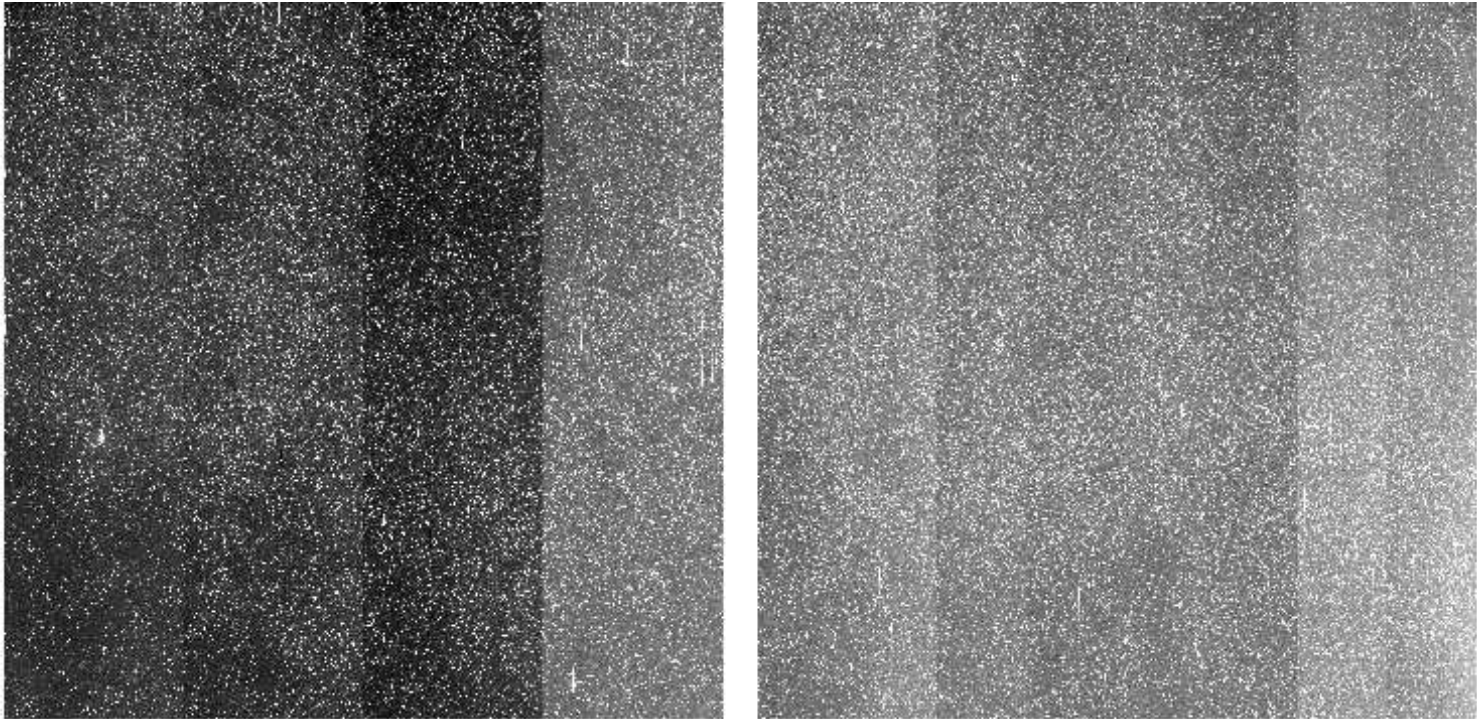
-85.6

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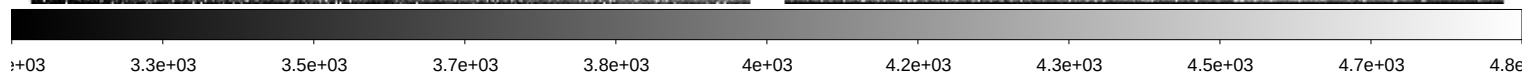
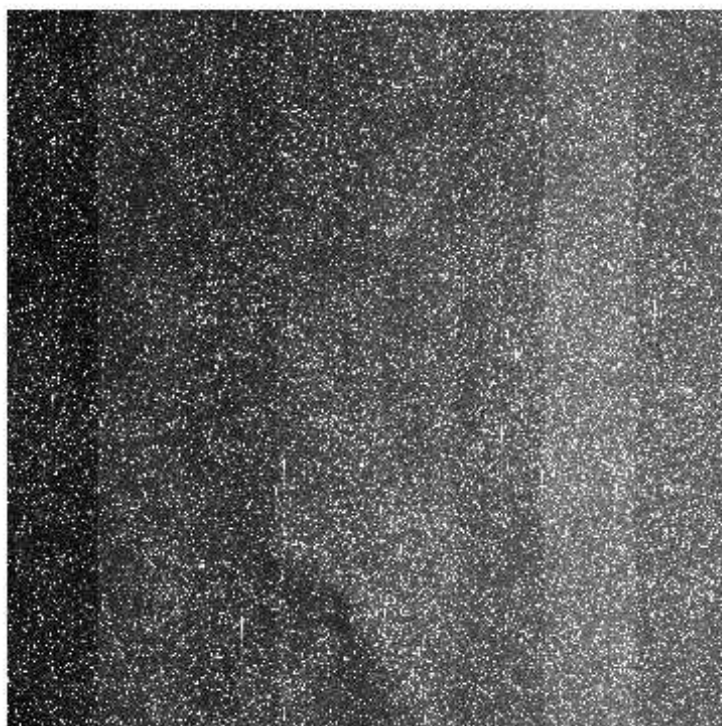
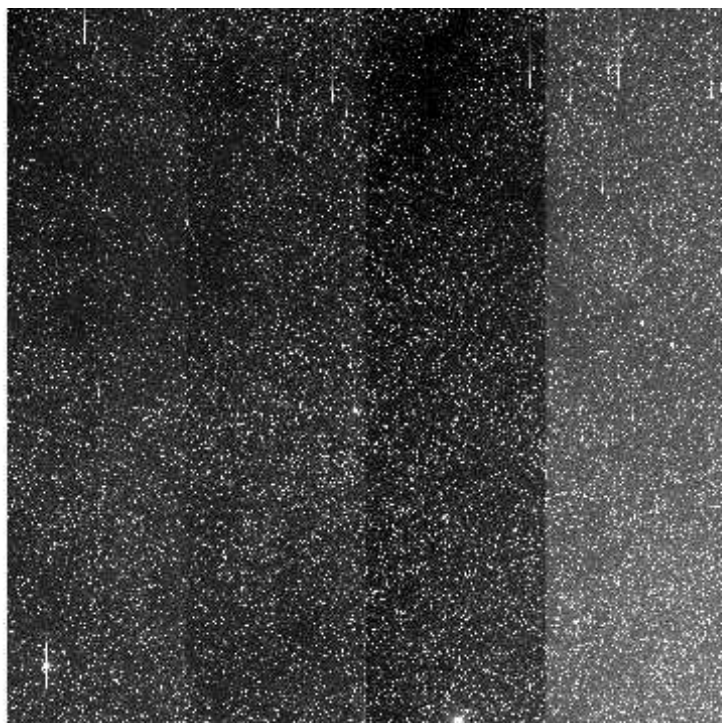
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0.0



File Name	:	kmta.20261020.048989.fits	# 17 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:00.280	
DEC	:	-22:32:37.00	
Exposure Time	:	60	ALT
Airmass	:	1.42	AZ
Sidereal Time	:	21:10:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T09:16:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20261020.048990.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.460

: -31:08:09.30

: 60

: 1.33

: 21:12:19

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: 2026-10-20T09:19:02

: -273.15

18 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.7

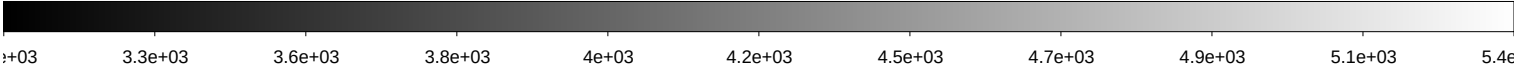
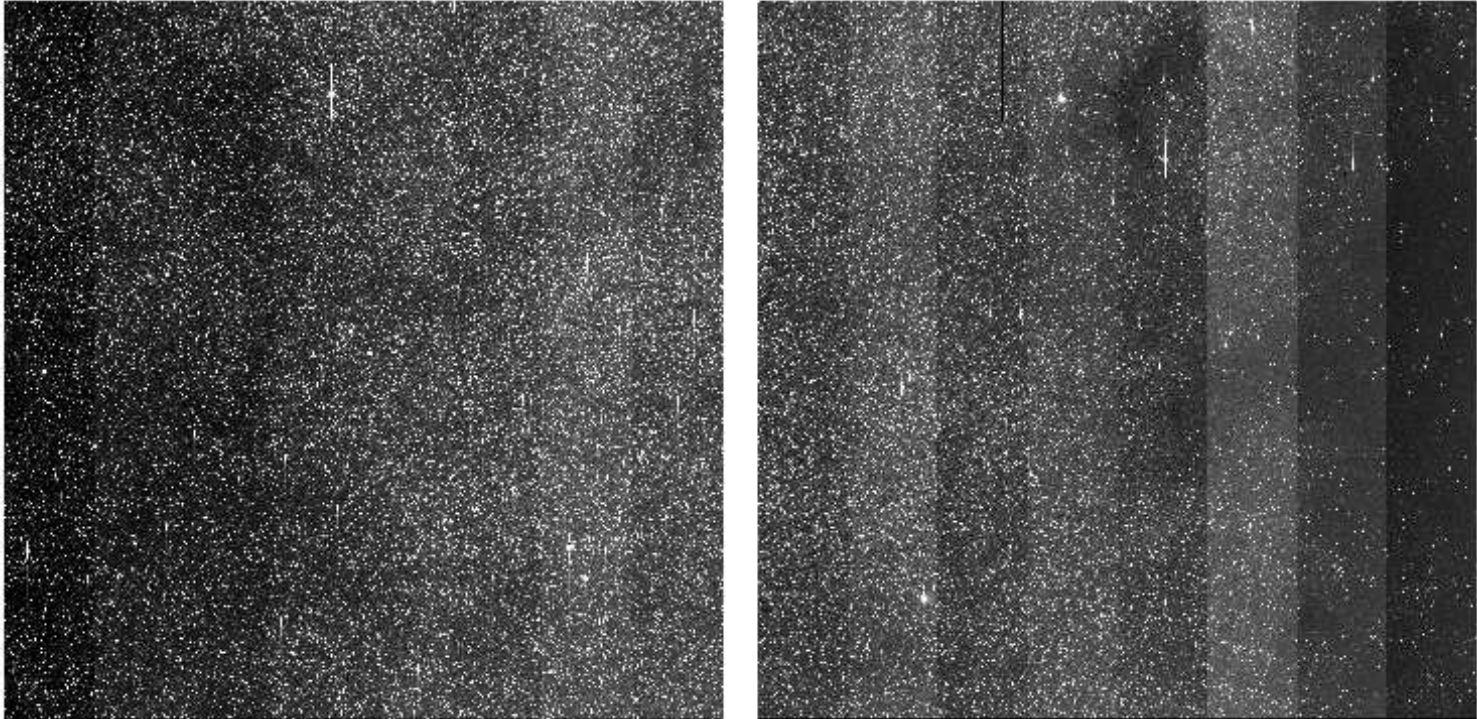
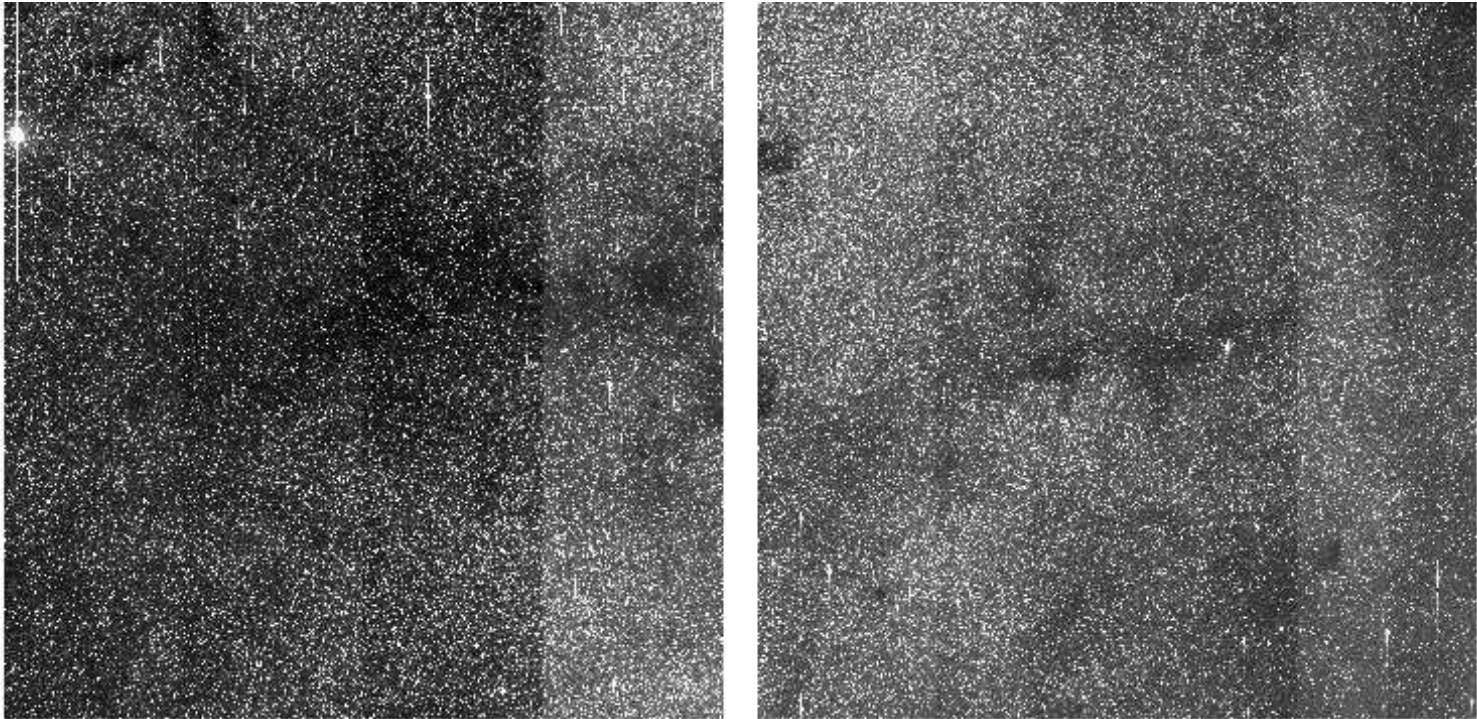
-76.9

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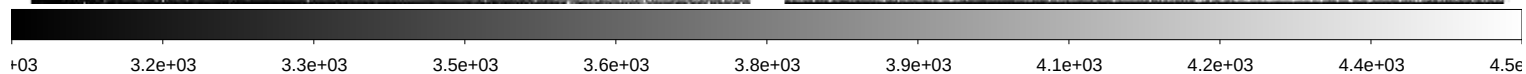
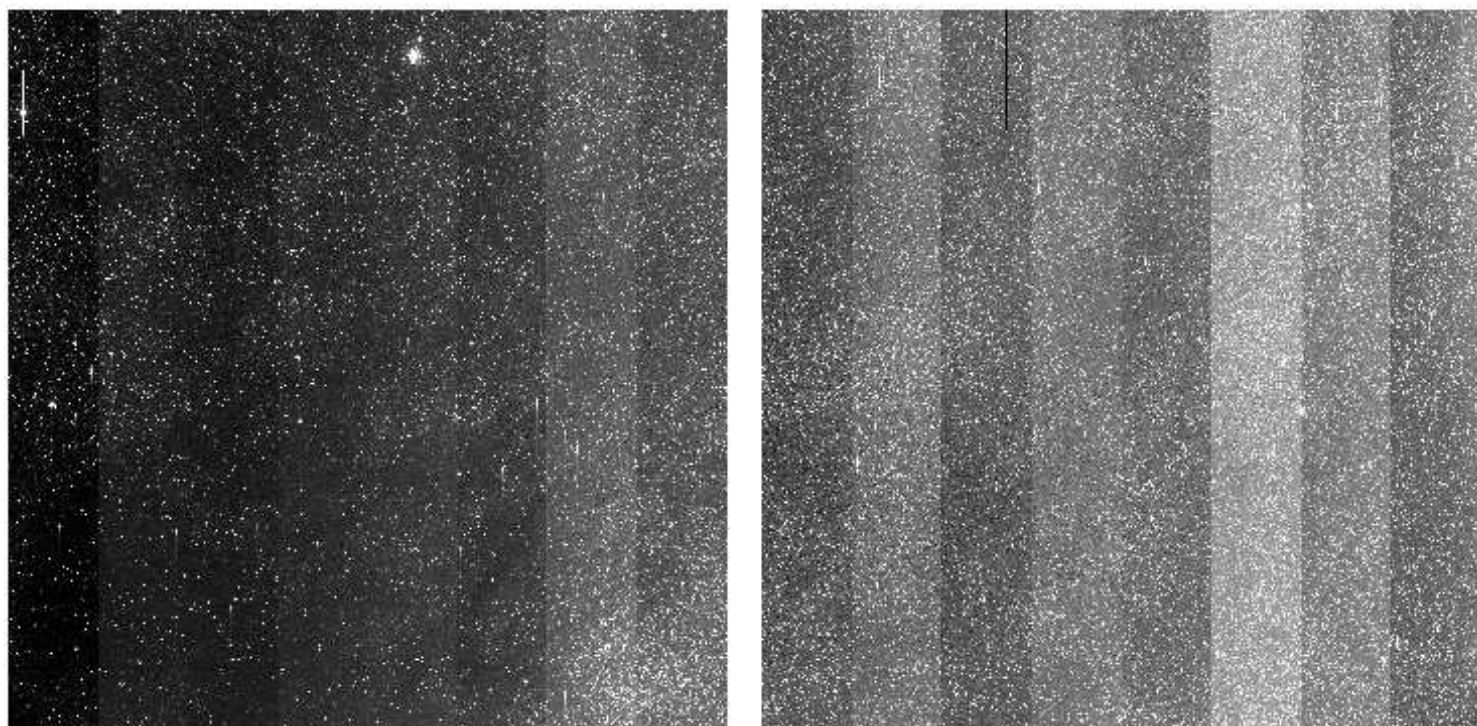
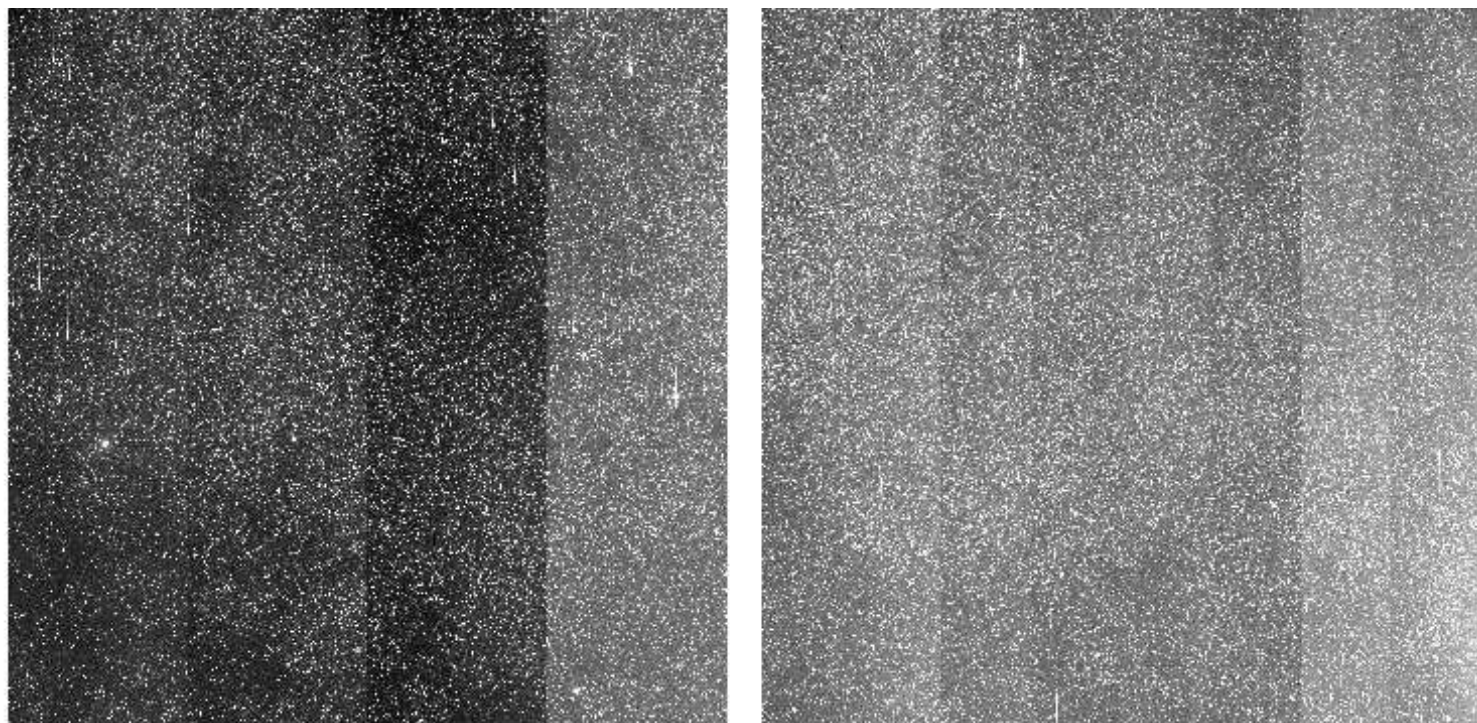
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0.0



File Name	:	kmta.20261020.048991.fits	# 19 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.200	
DEC	:	-24:40:06.10	
Exposure Time	:	60	ALT
Airmass	:	1.42	AZ
Sidereal Time	:	21:14:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T09:21:11	Weather
CCD Temperature	:	-273.15	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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kmta.20261020.048992.fits

BLG

OBJECT

BLG42

17:54:07.320

-29:09:07.50

60

1.36

21:16:38

I

2026-10-20T09:23:21

-273.15

20 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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47.3

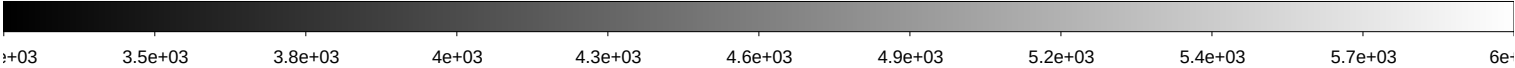
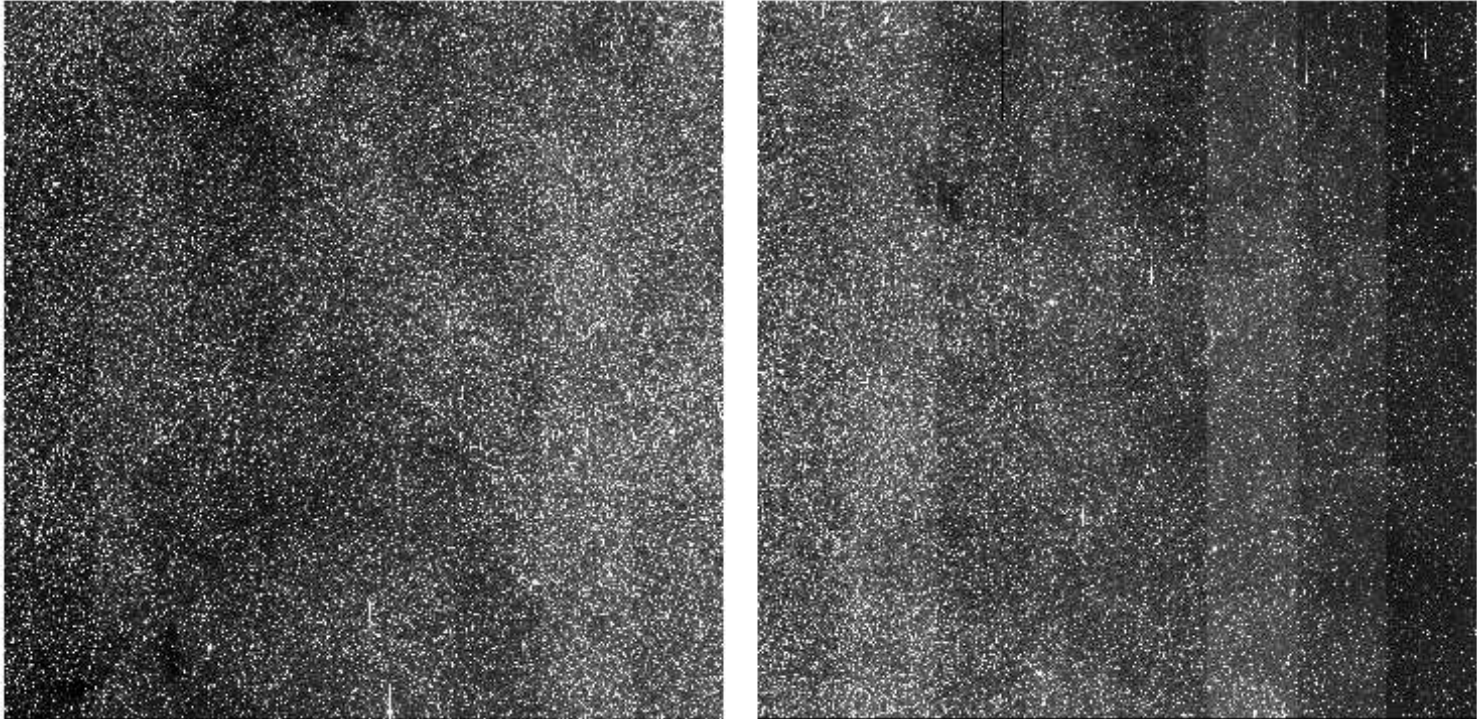
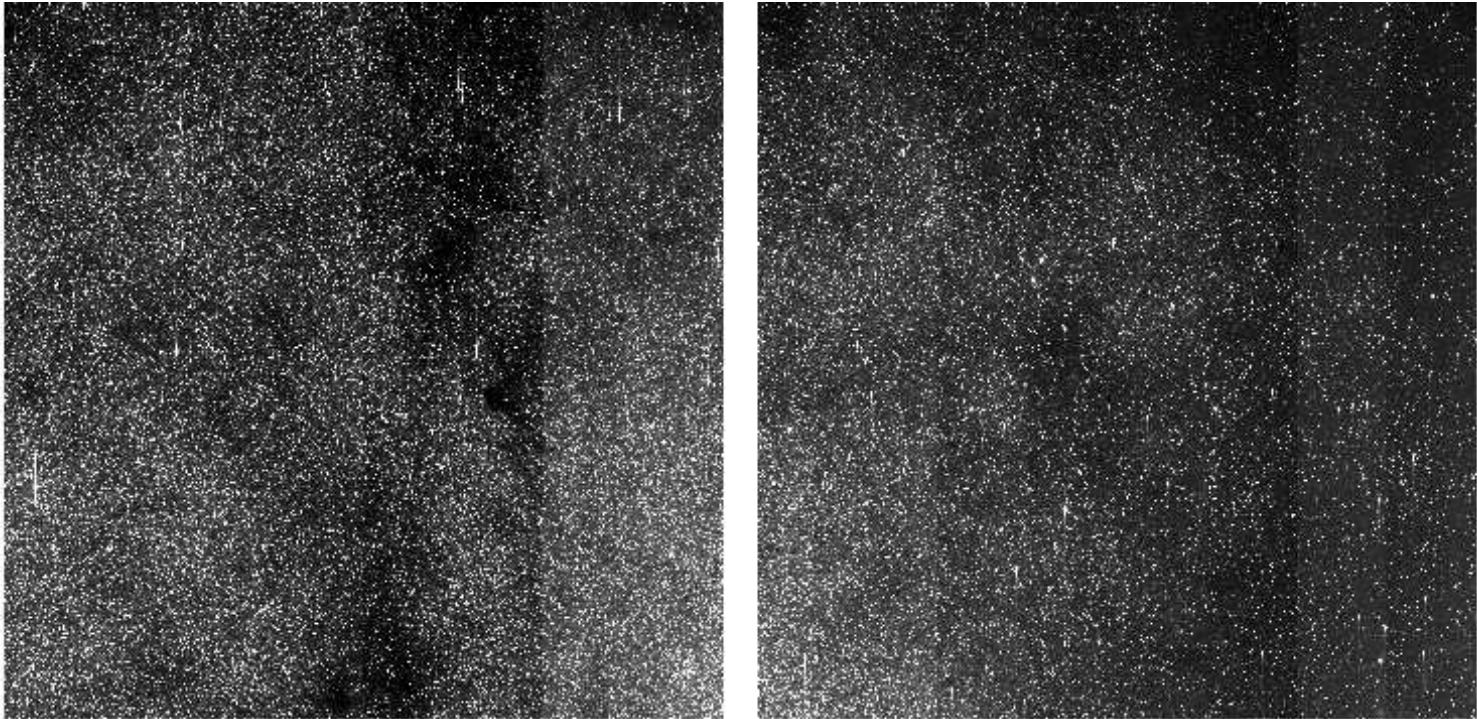
-79.4

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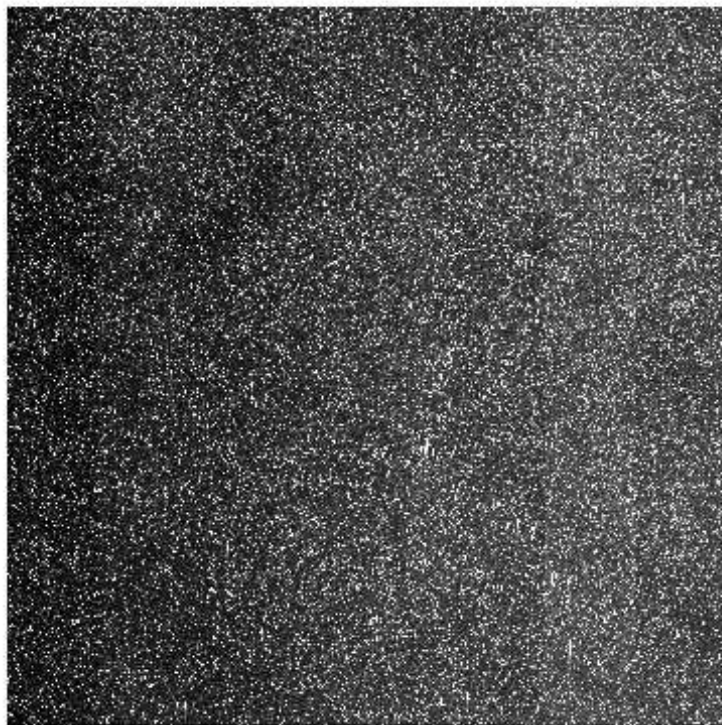
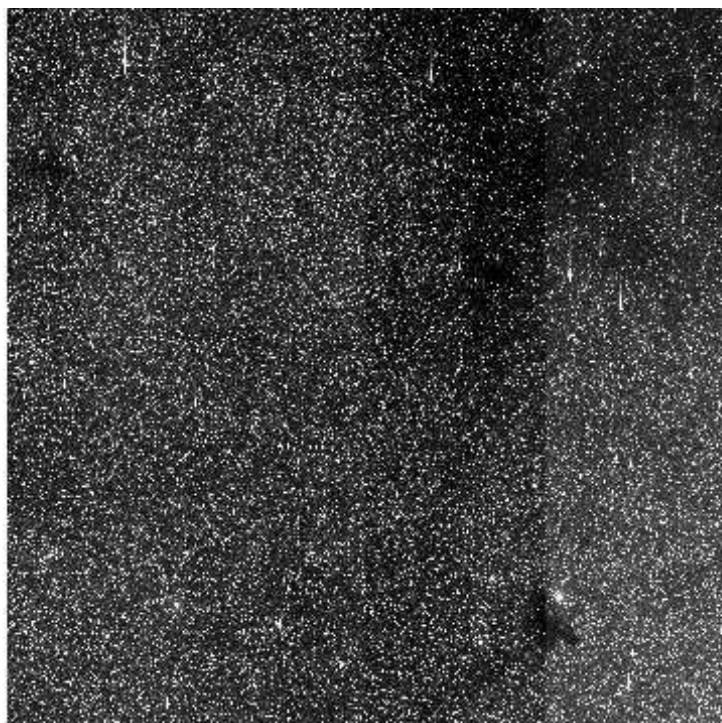
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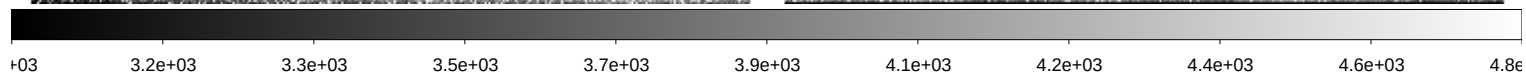
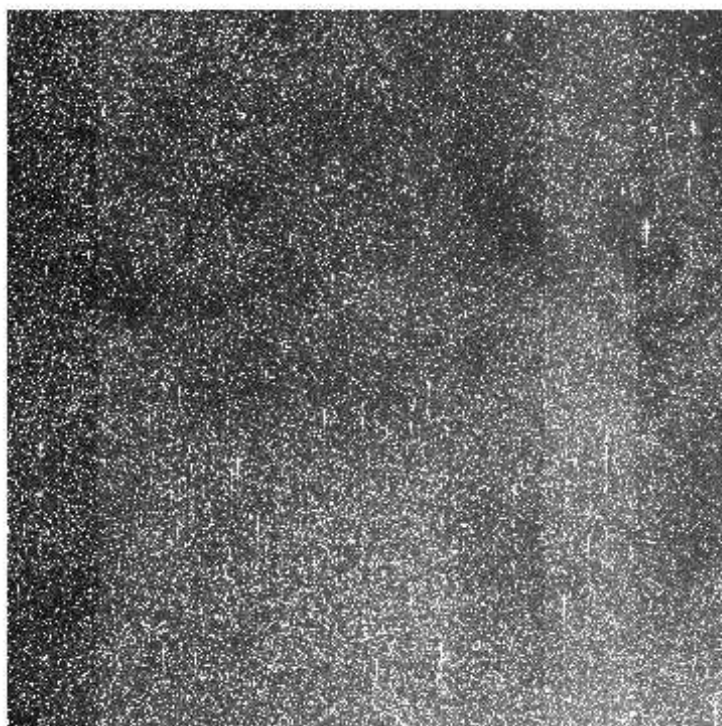
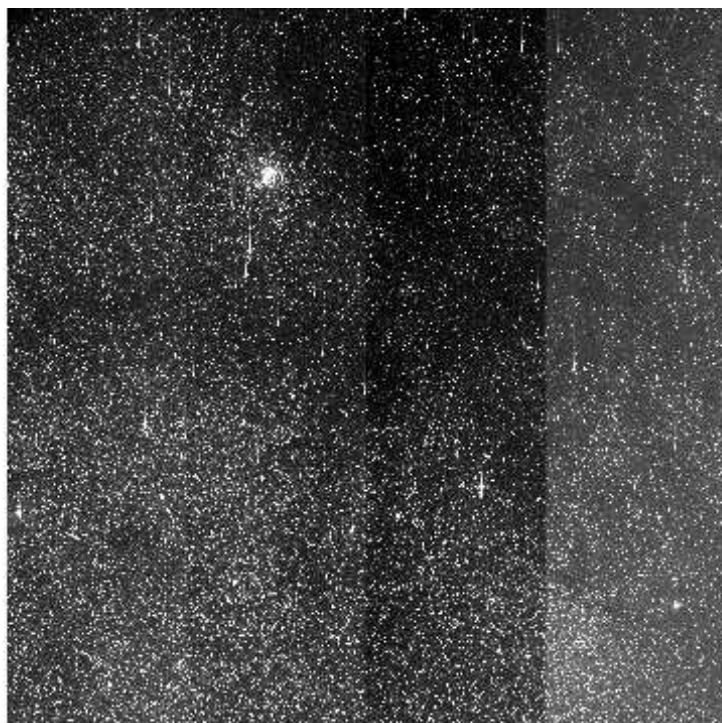
0.0



File Name	:	kmta.20261020.048993.fits	# 21 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.470	
DEC	:	-28:04:09.80	
Exposure Time	:	60	ALT
Airmass	:	1.34	AZ
Sidereal Time	:	21:18:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T09:25:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20261020.048994.fits	# 22 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.470	
DEC	:	-25:50:09.80	
Exposure Time	:	60	ALT
Airmass	:	1.36	AZ
Sidereal Time	:	21:21:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T09:27:29	Weather
CCD Temperature	:	-273.15	Moon Effect



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

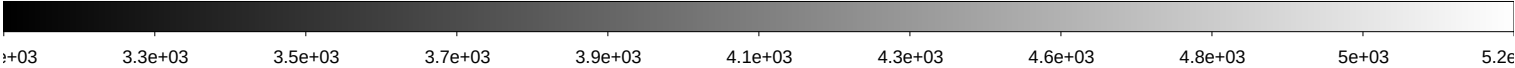
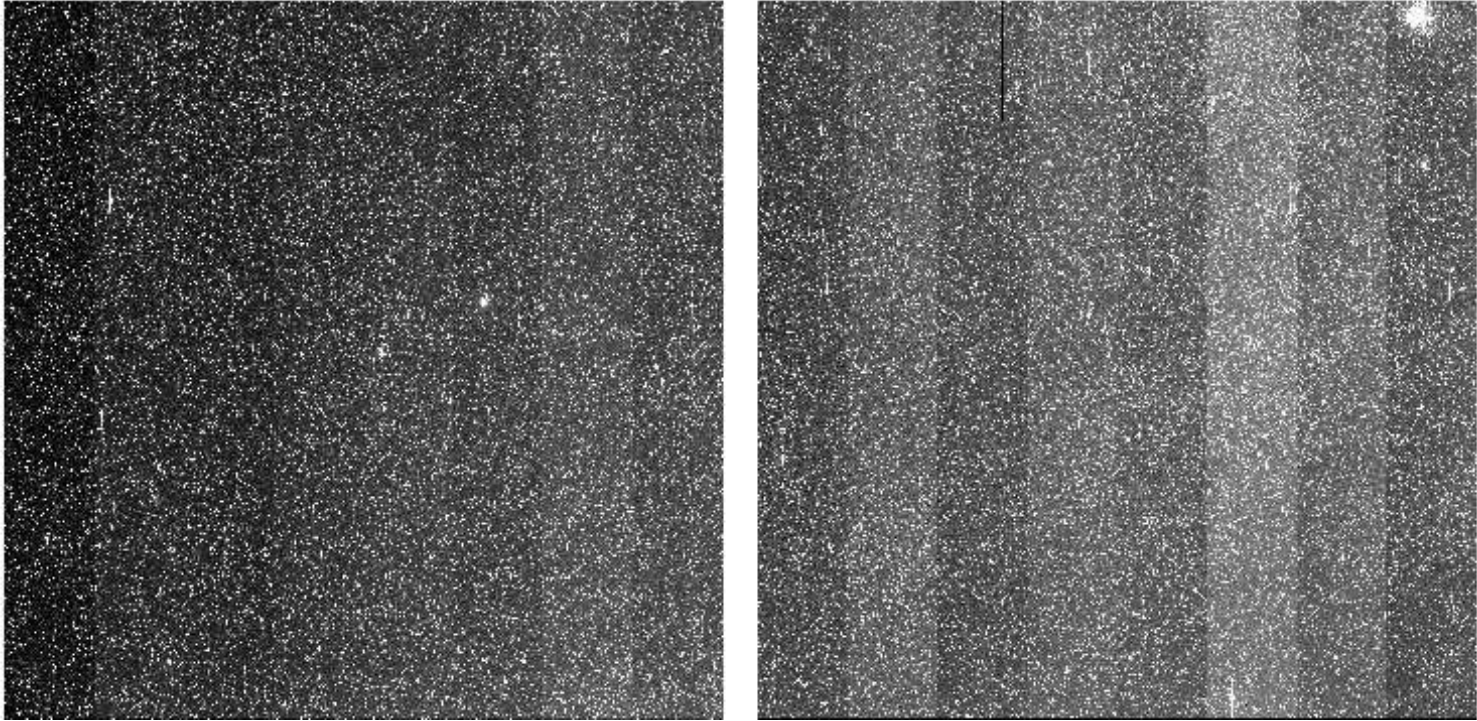
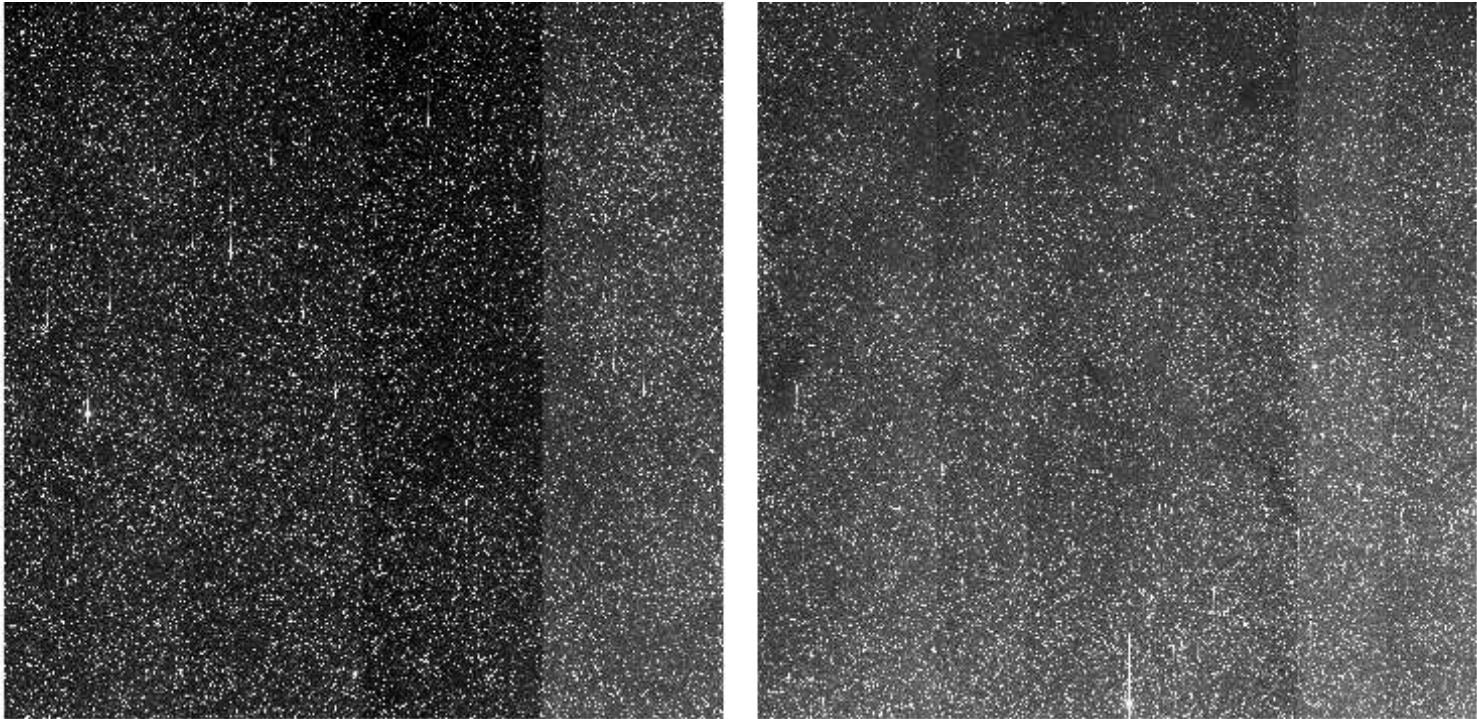
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kmta.20261020.048995.fits
BLG
OBJECT
BLG31
18:13:32.620
-25:50:14.10
60
1.32
21:23:00
I
2026-10-20T09:29:28
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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49.0
-85.5
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20261020.048996.fits

BLG

OBJECT

BLG02

17:54:24.230

-29:01:36.40

60

1.40

21:24:57

I

2026-10-20T09:31:38

-273.15

24 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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45.5

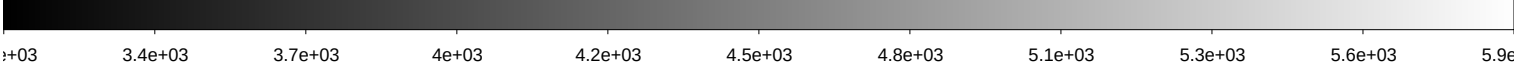
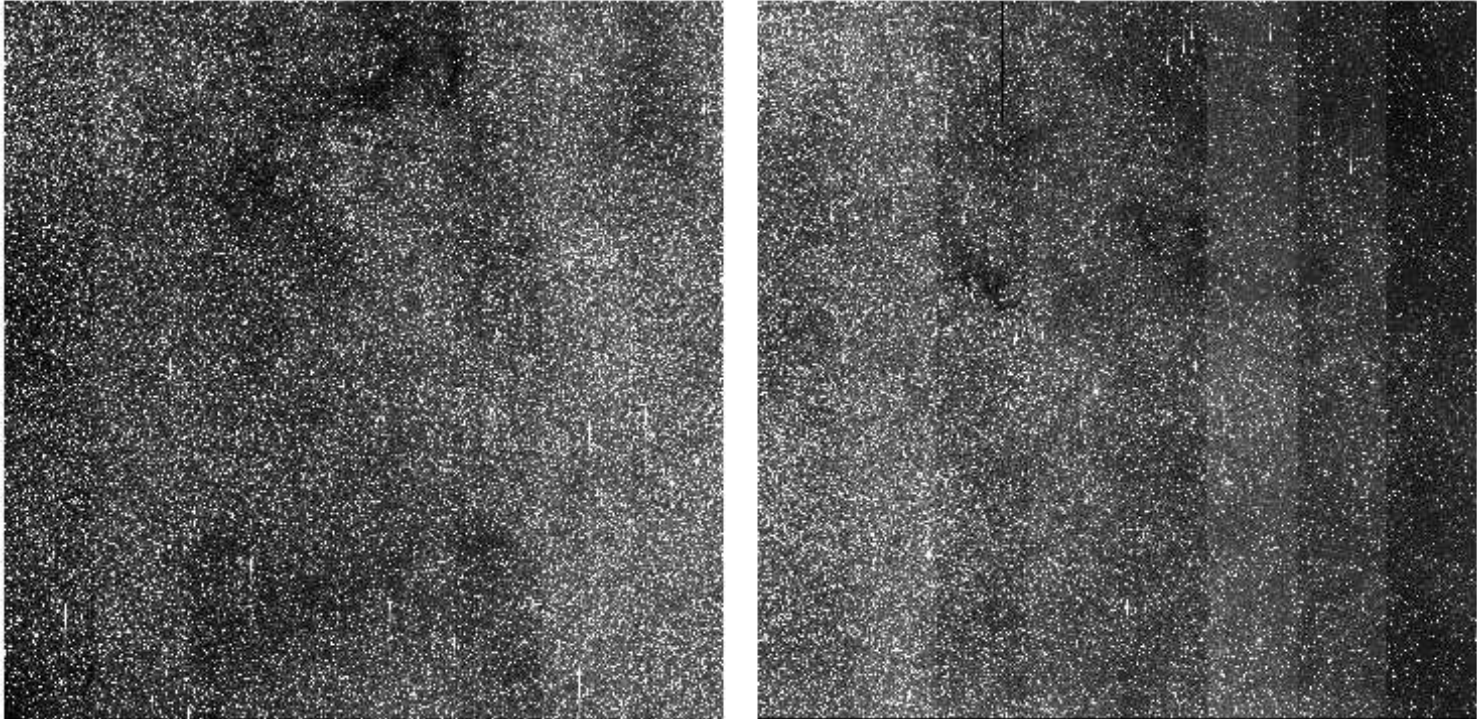
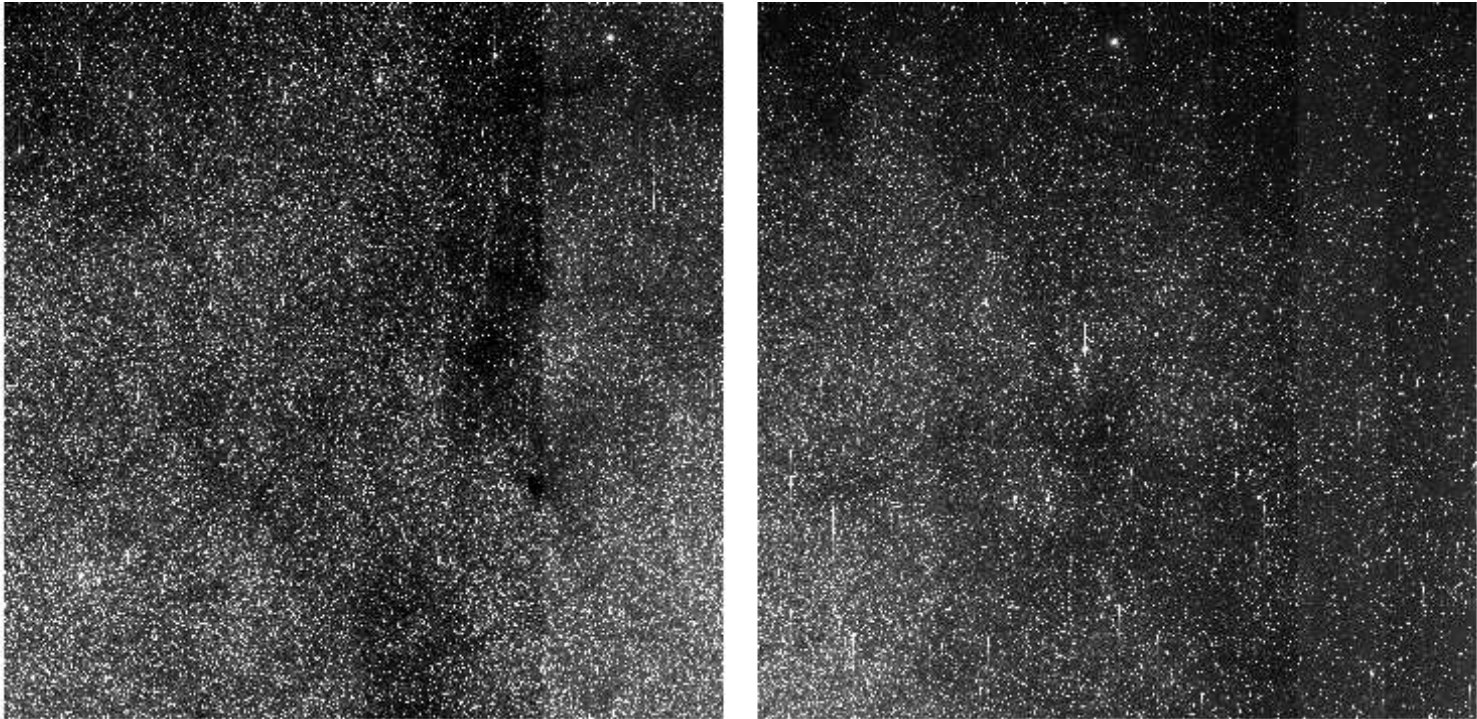
-78.9

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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

: kmta.20261020.048997.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.260

: -27:56:36.70

: 60

: 1.38

: 21:27:07

: I

: 2026-10-20T09:33:48

: -273.15

25 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.4

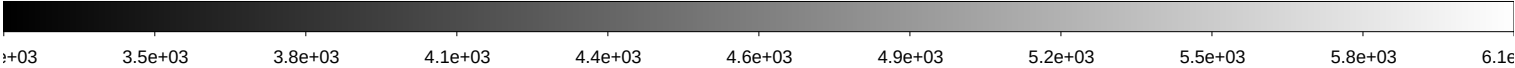
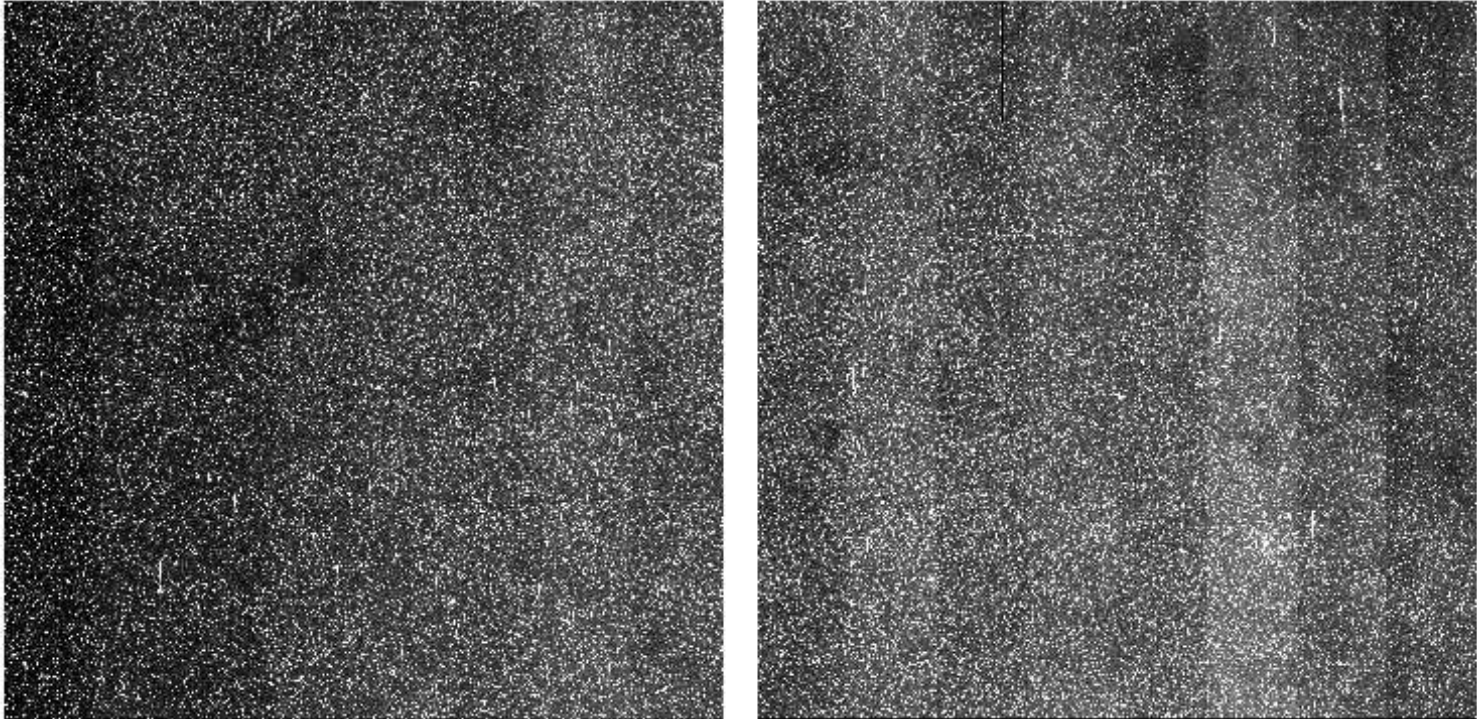
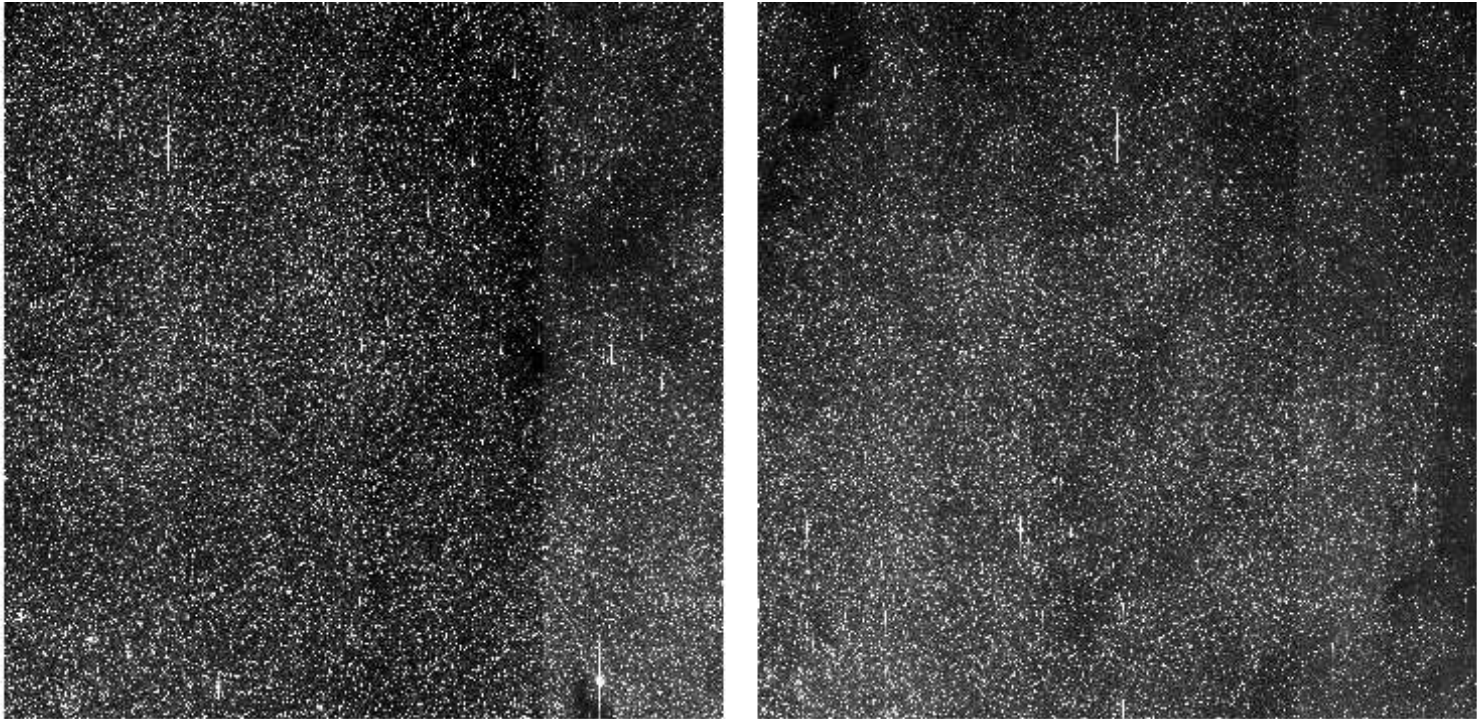
-80.9

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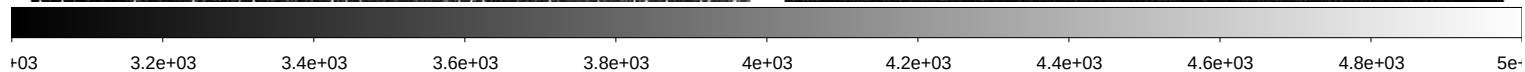
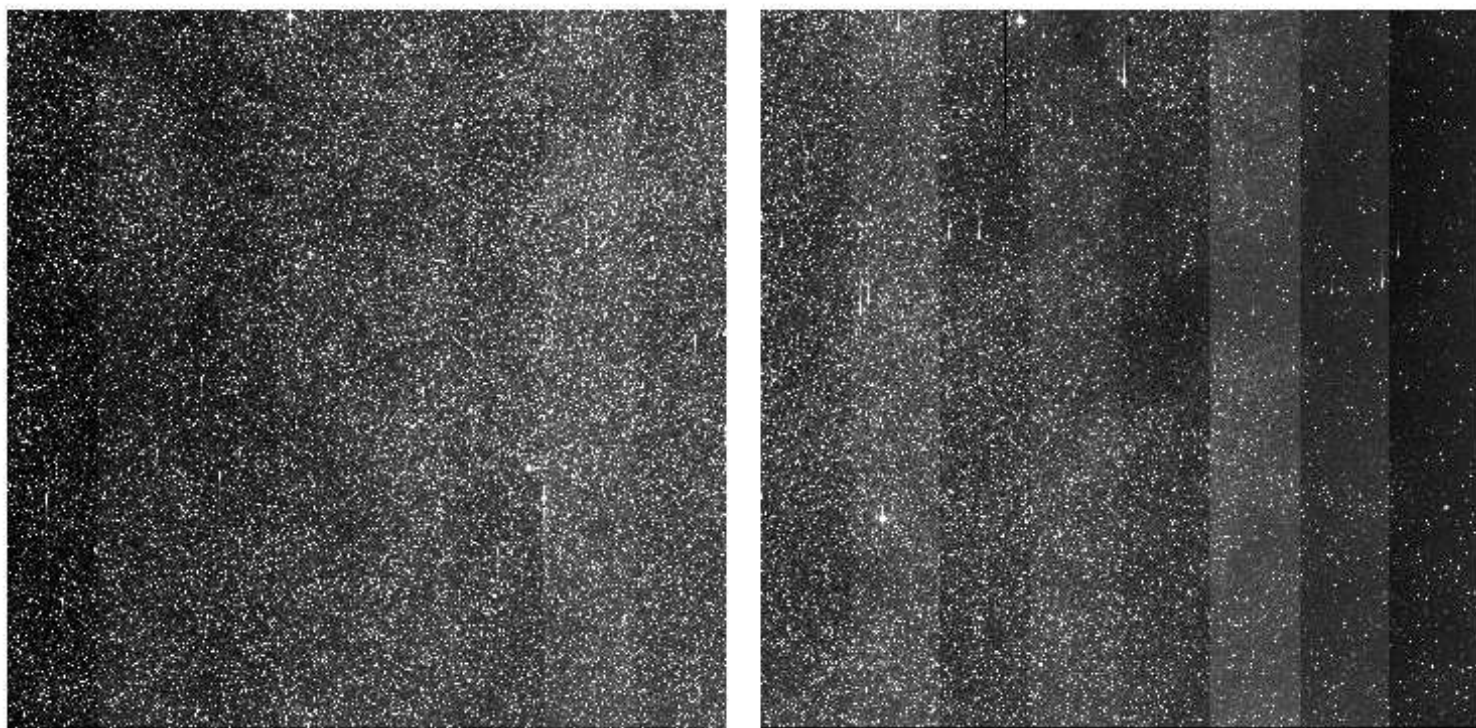
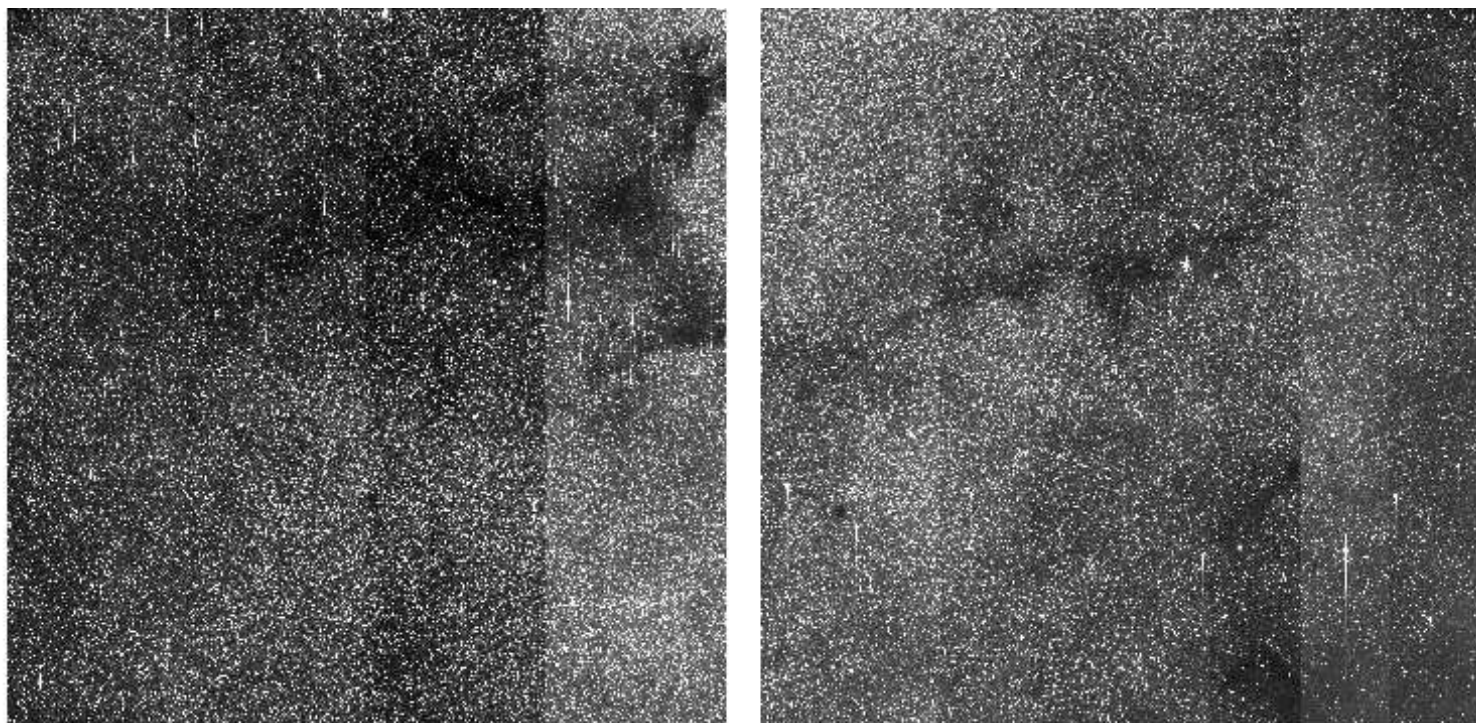
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0.0



File Name	:	kmta.20261020.048998.fits	# 26 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.290	
DEC	:	-31:15:37.70	
Exposure Time	:	60	ALT
Airmass	:	1.41	AZ
Sidereal Time	:	21:29:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T09:35:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20261020.048999.fits** # 27 / 139 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG36**

RA : 18:15:51.500

DEC : -23:44:10.40

Exposure Time : 60

Airmass : 1.37

Sidereal Time : 21:31:27

Filter ID : I

Observation Date : 2026-10-20T09:38:07

CCD Temperature : -273.15

ALT : 47.0

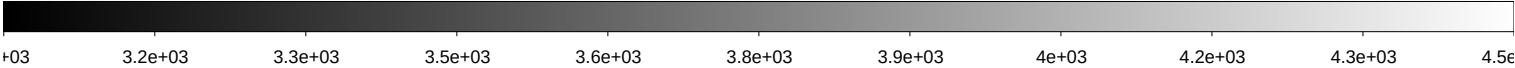
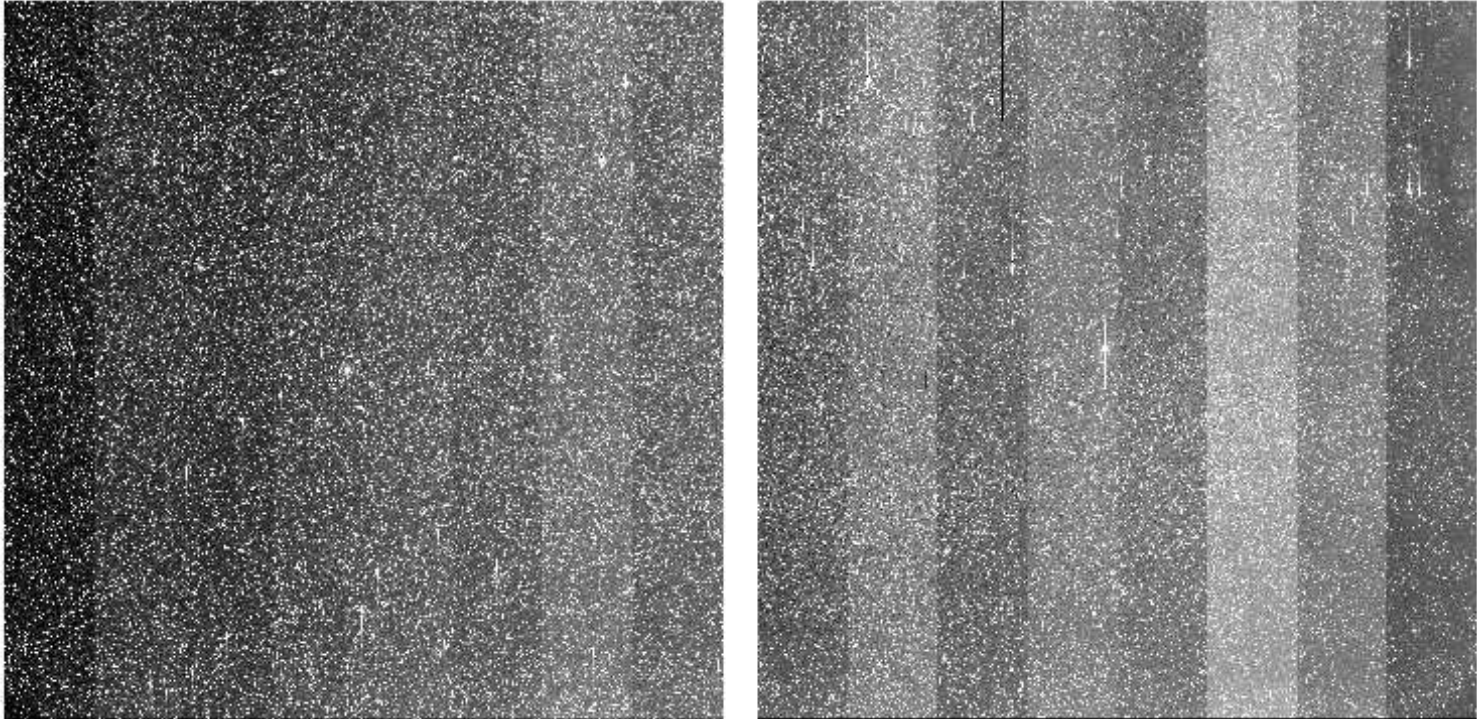
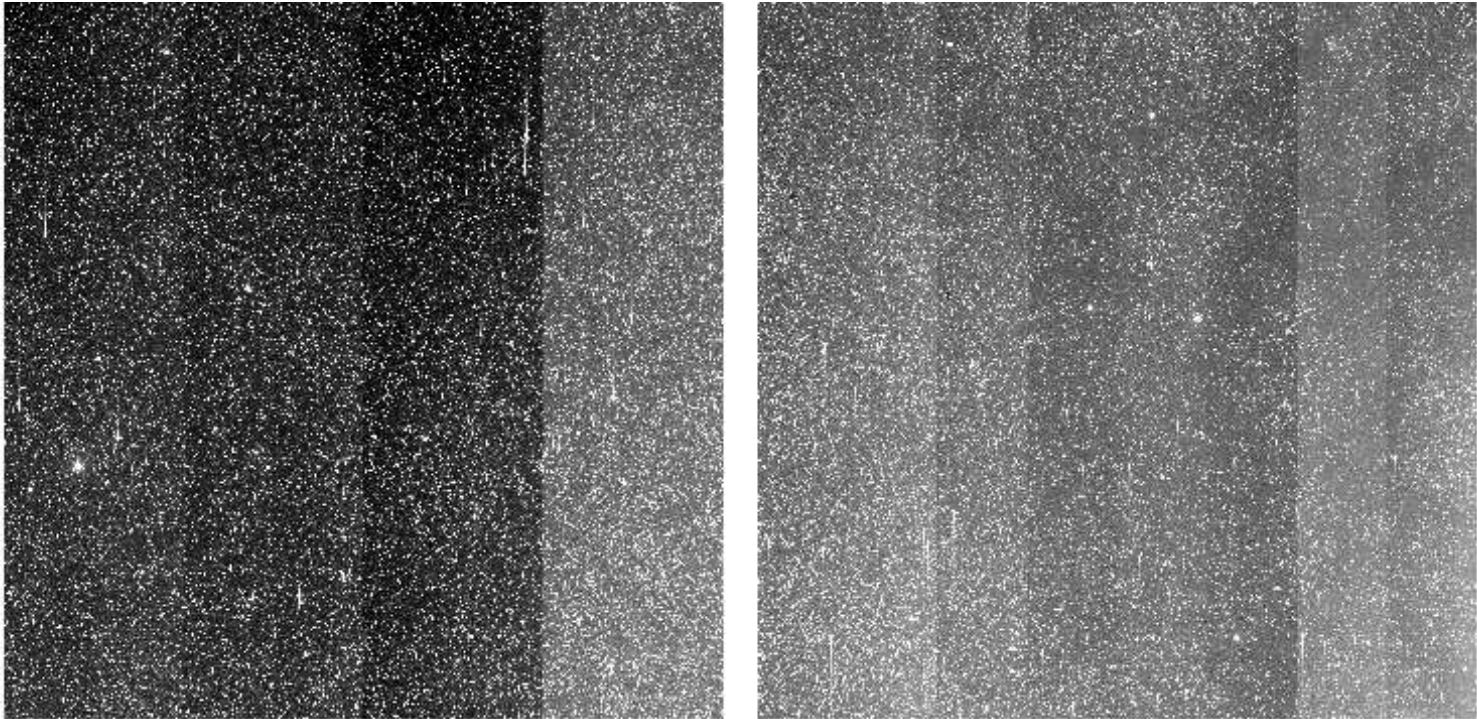
AZ : -87.7

Image Issue : —

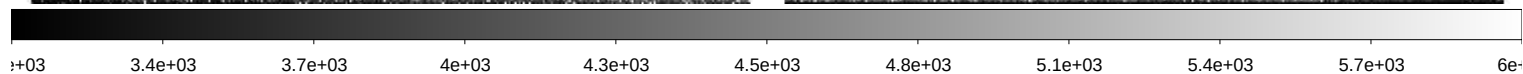
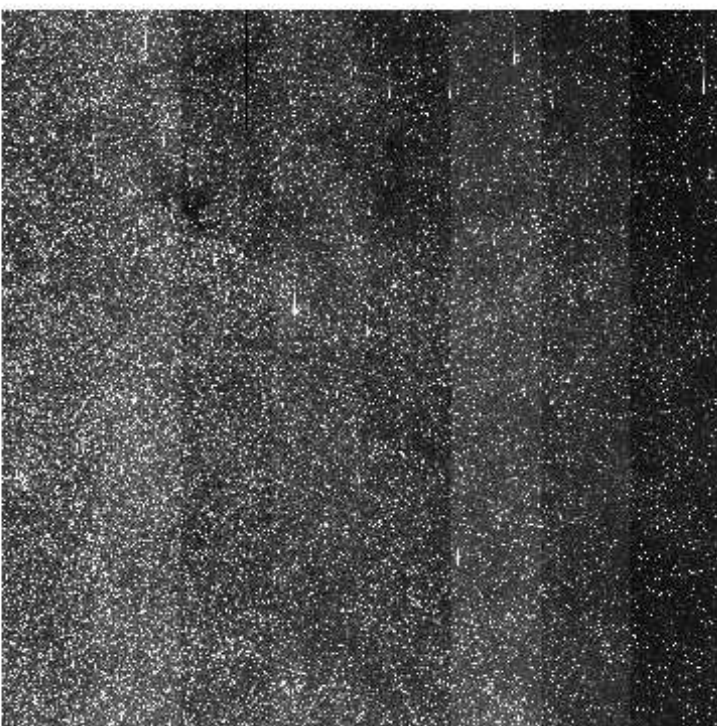
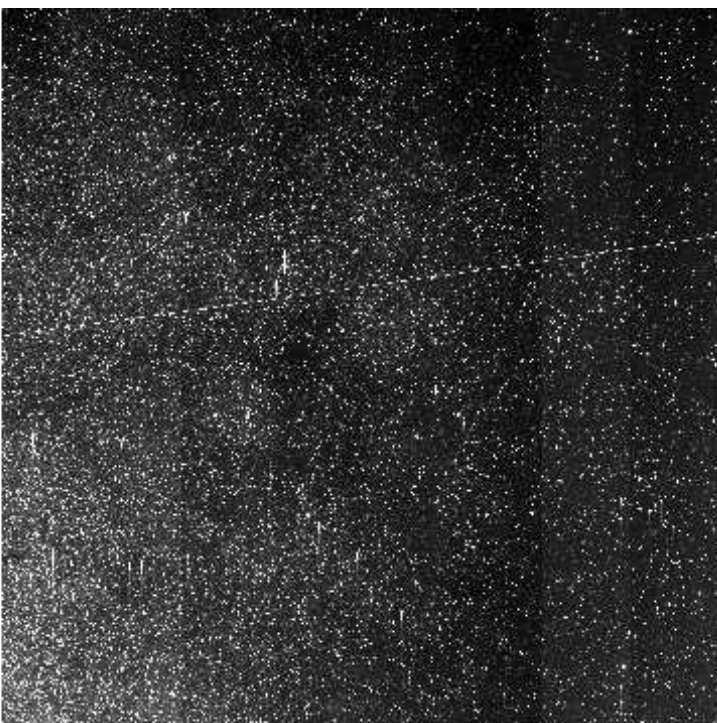
CHIP : —

Weather : 5

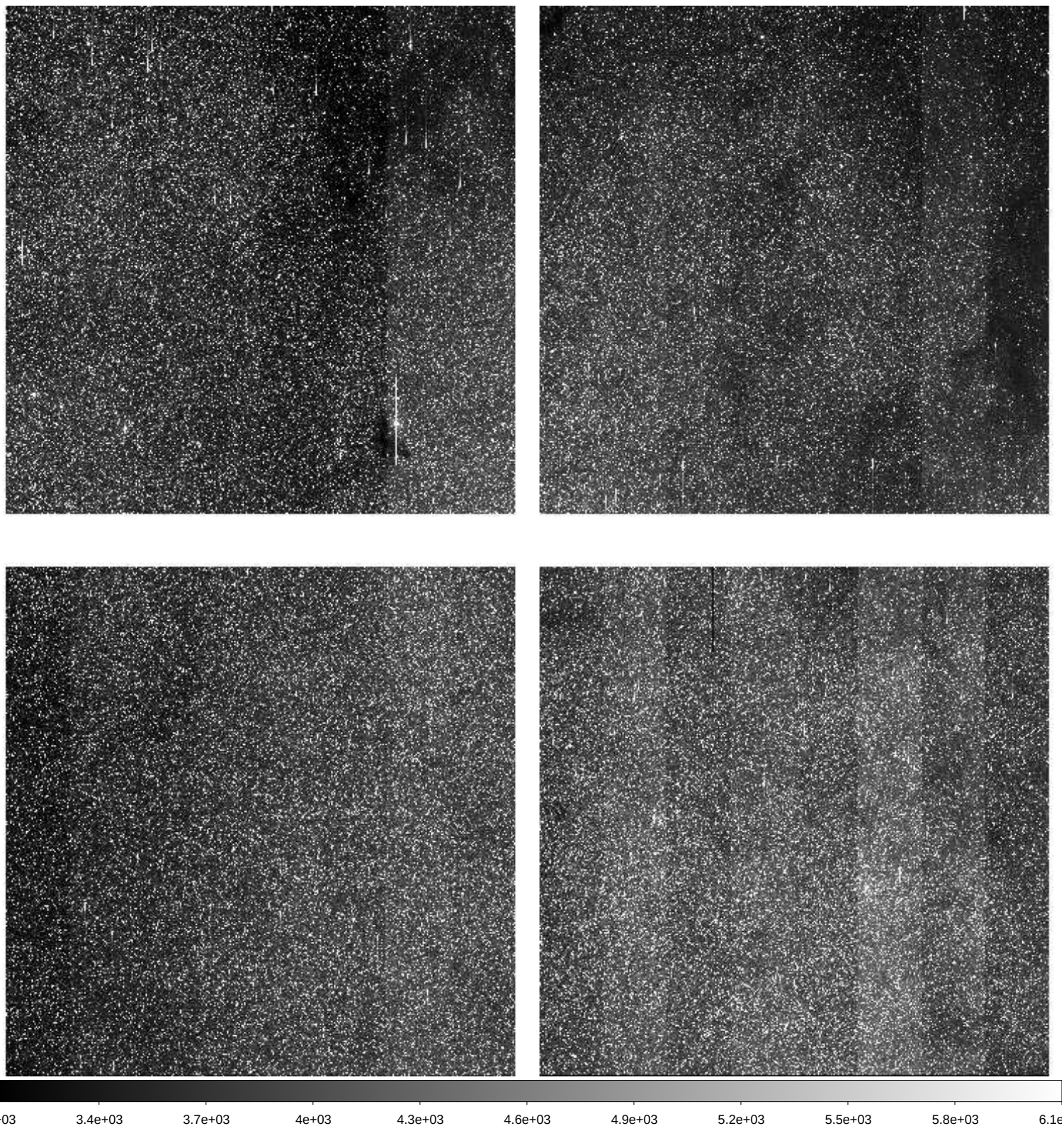
Moon Effect : 0.0



28 / 139



File Name	:	kmta.20261020.049001.fits	# 29 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.280	
DEC	:	-28:04:07.50	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:35:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T09:42:25	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20261020.049002.fits

: BLG

: OBJECT

: BLG32

: 18:11:15.230

: -27:56:36.40

: 60

: 1.39

: 21:37:57

: I

: 2026-10-20T09:44:36

: -273.15

30 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.0

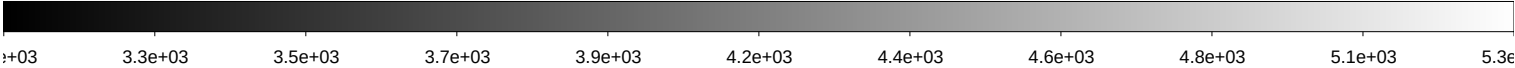
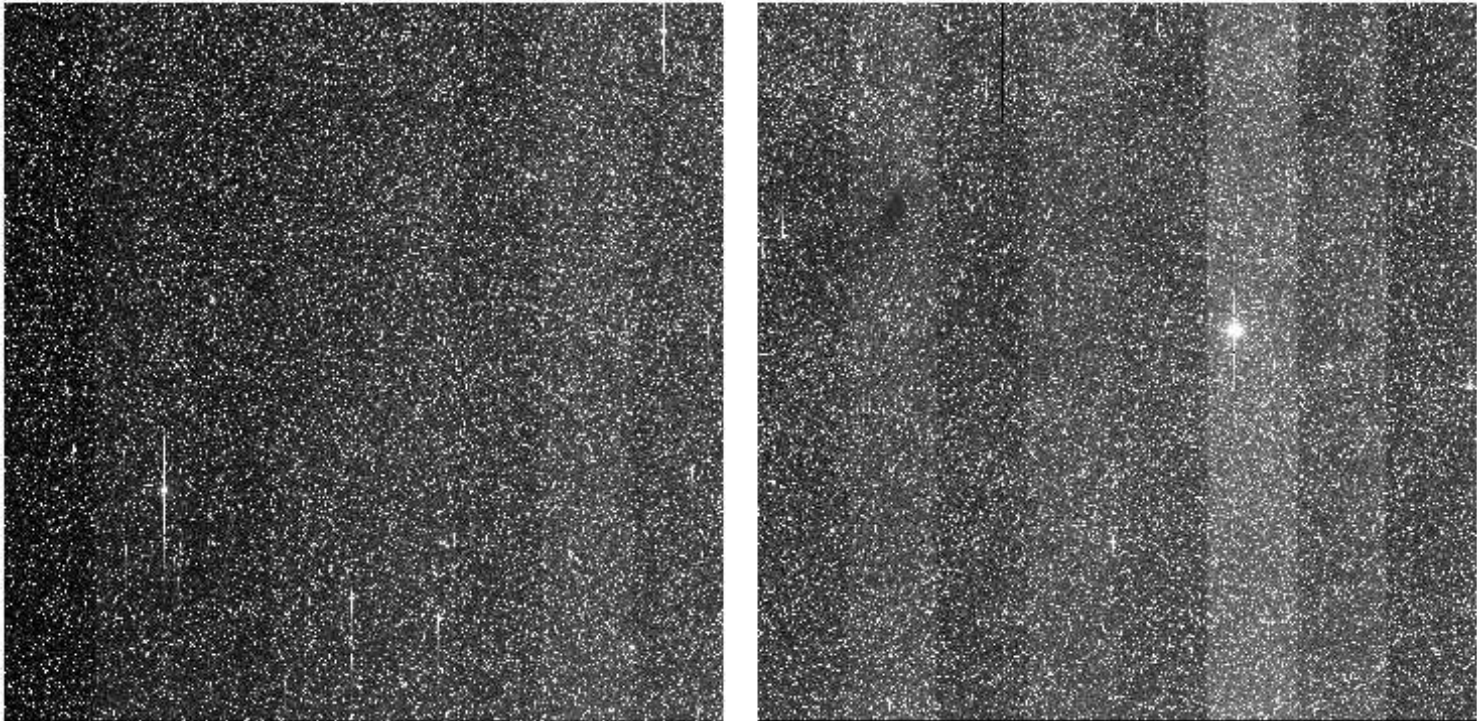
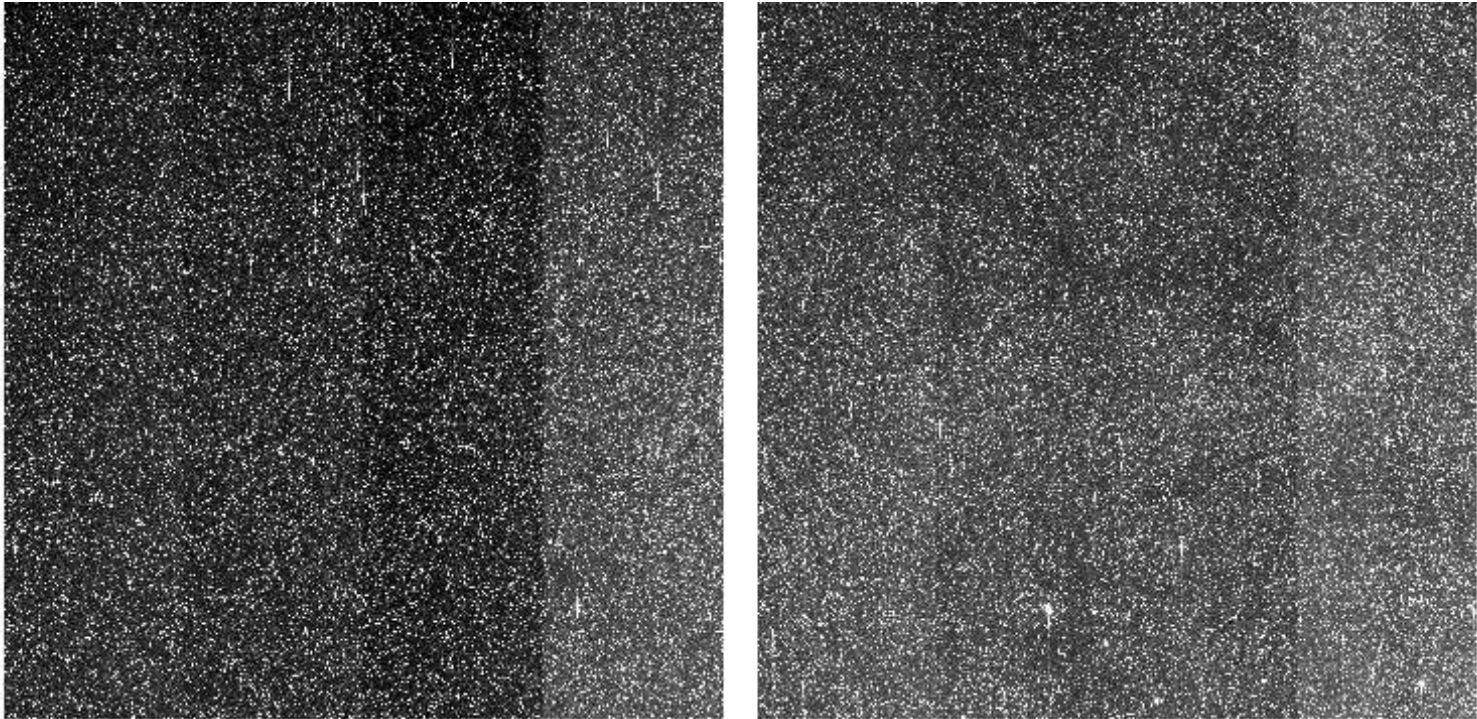
-80.8

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20261020.049003.fits

: BLG

: OBJECT

: BLG33

: 18:13:15.210

: -30:03:05.90

: 60

: 1.38

: 21:40:06

: I

: 2026-10-20T09:46:44

: -273.15

31 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.6

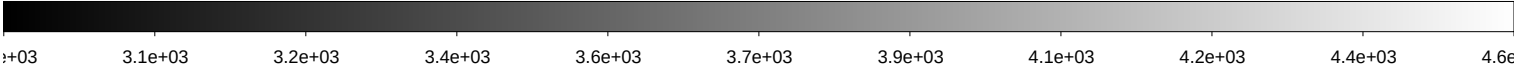
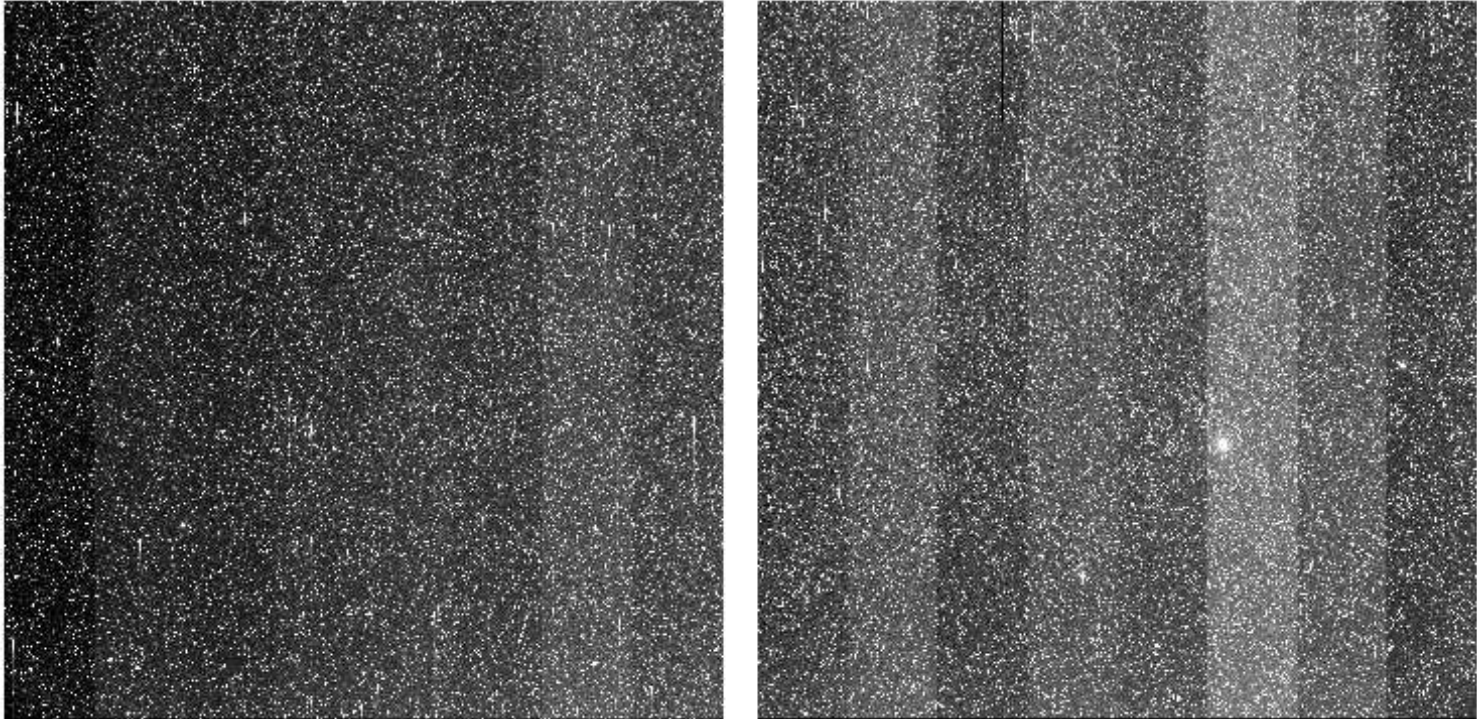
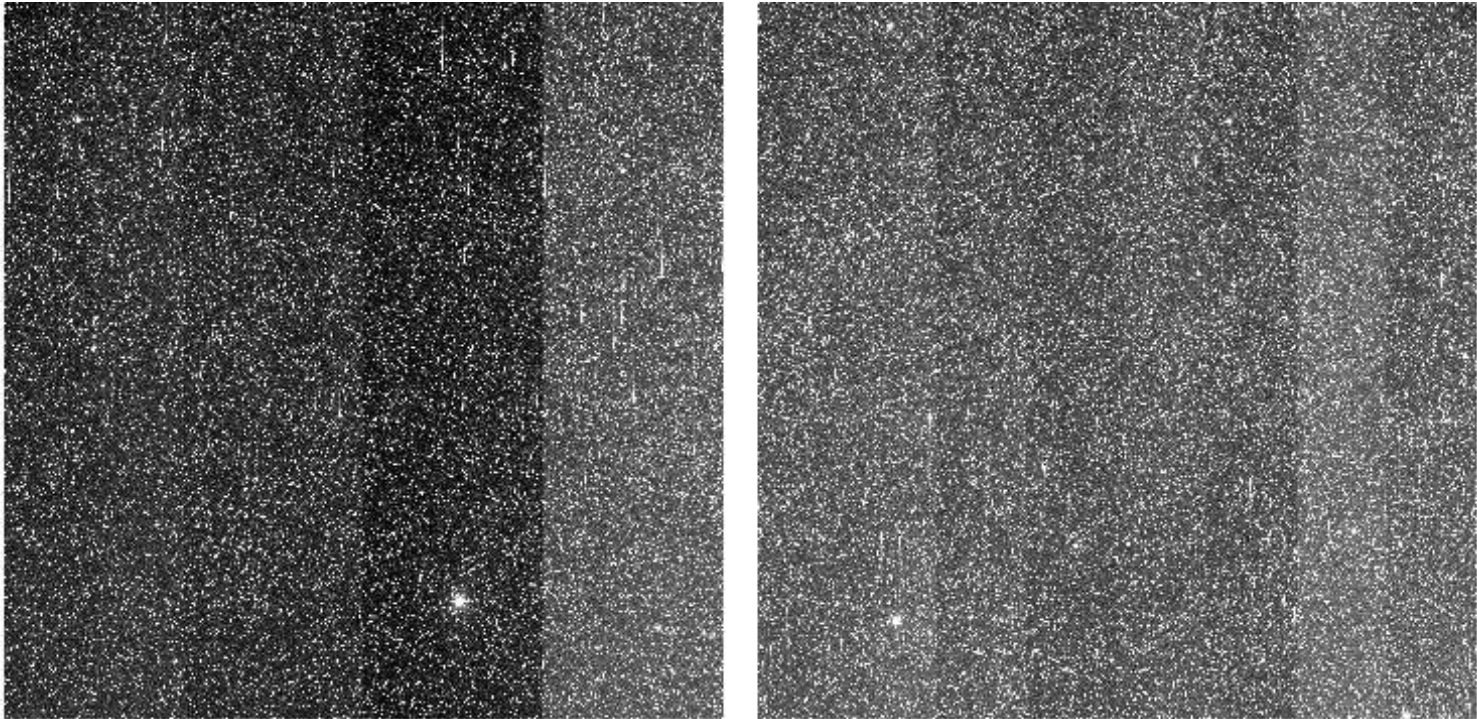
-77.8

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0.0



File Name : kmta.20261020.049004.fits # 32 / 139 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:24.530

DEC : -29:01:36.50

Exposure Time : 60

Airmass : 1.50

Sidereal Time : 21:42:16

Filter ID : I

Observation Date : 2026-10-20T09:48:54

CCD Temperature : -273.15

ALT : 41.9

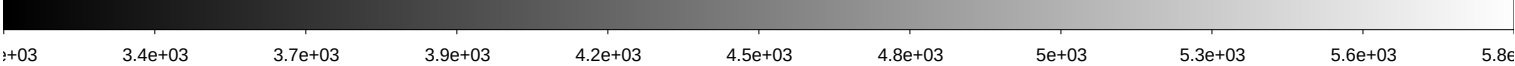
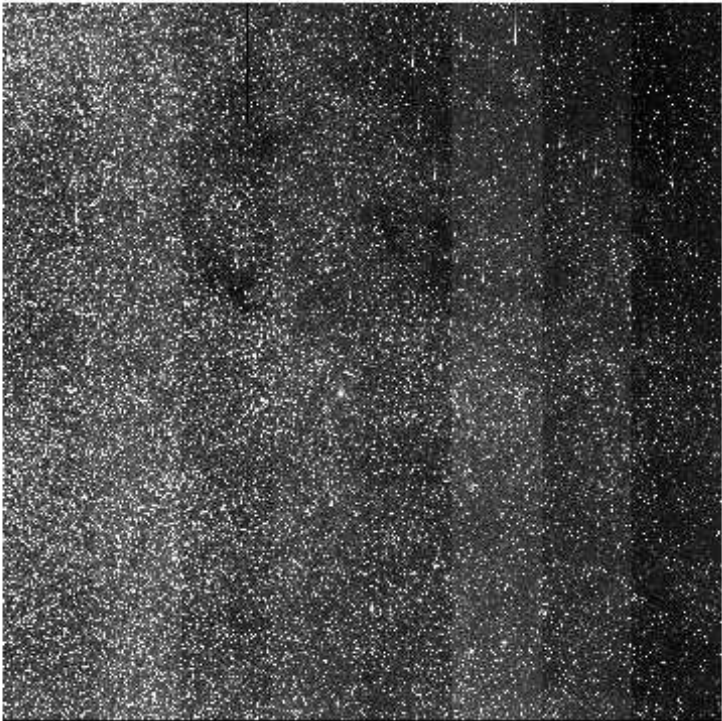
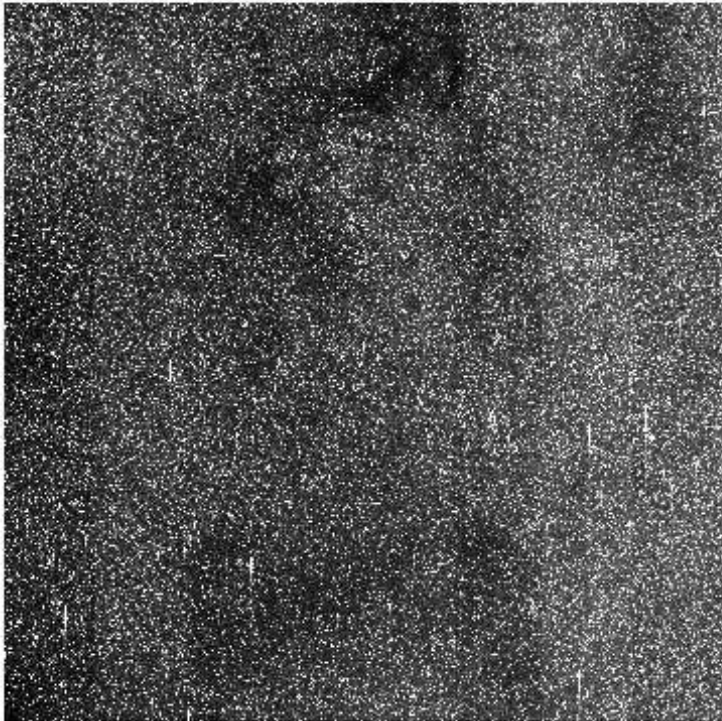
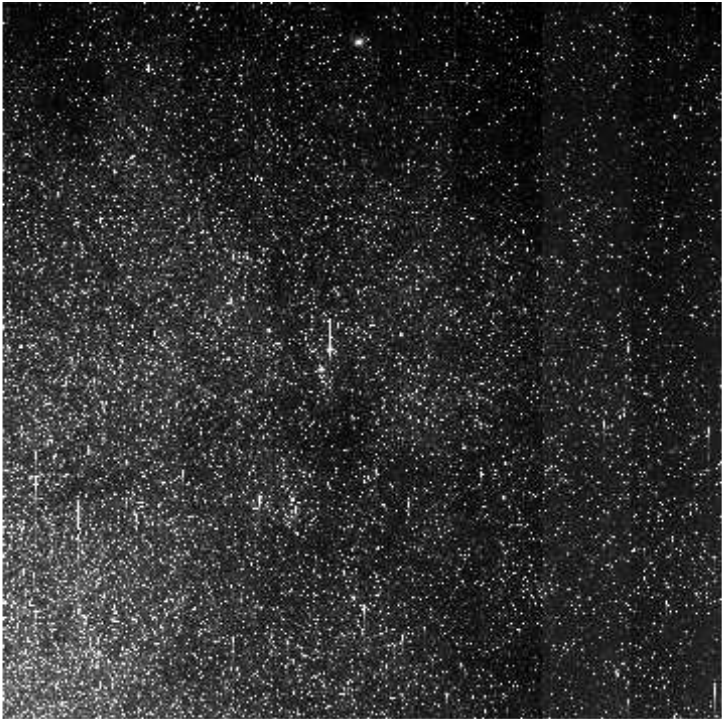
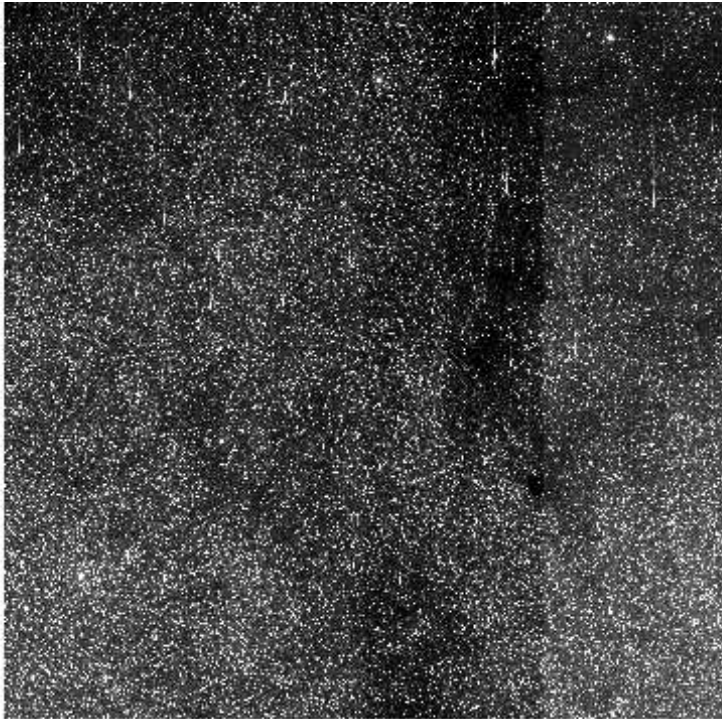
AZ : -77.4

Image Issue : —

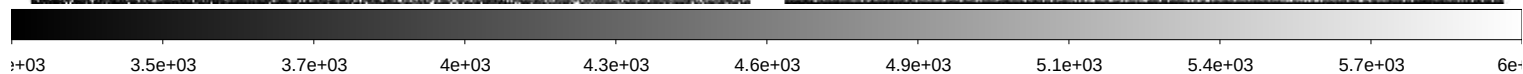
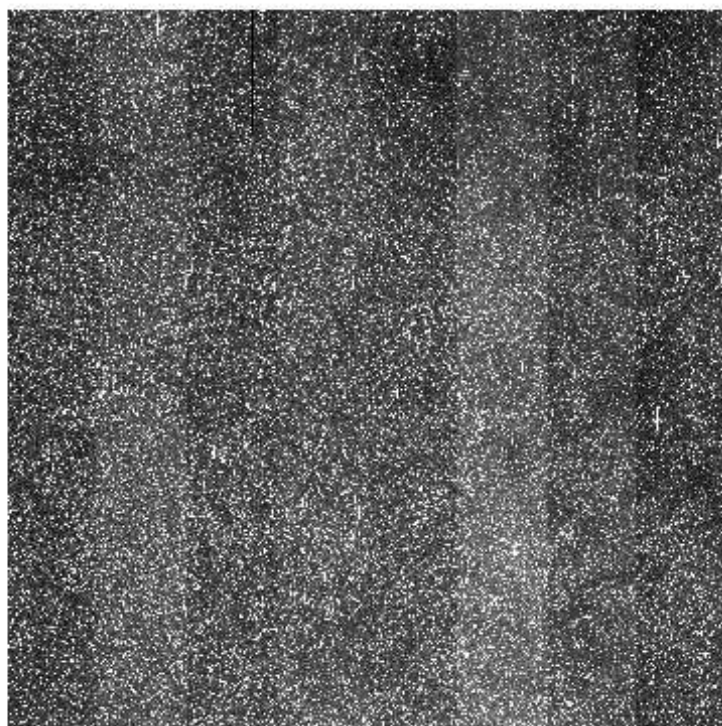
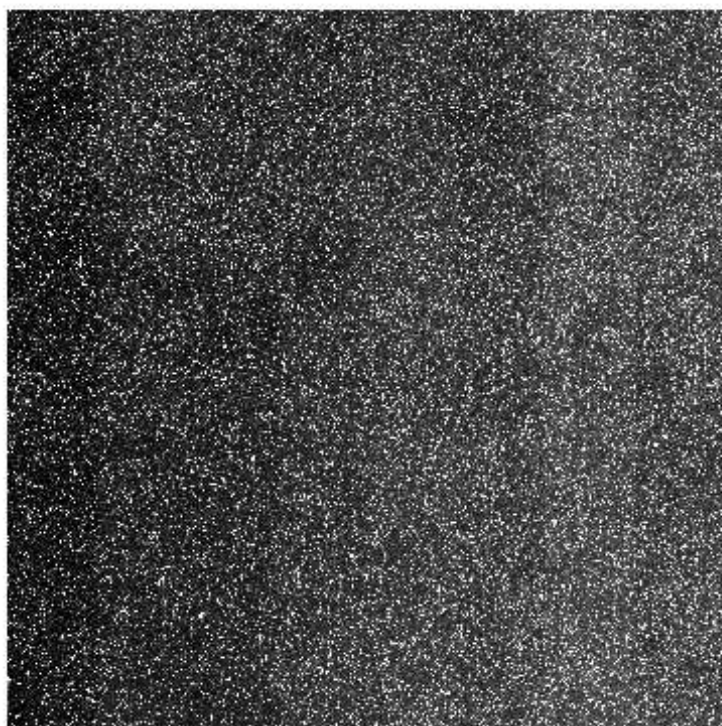
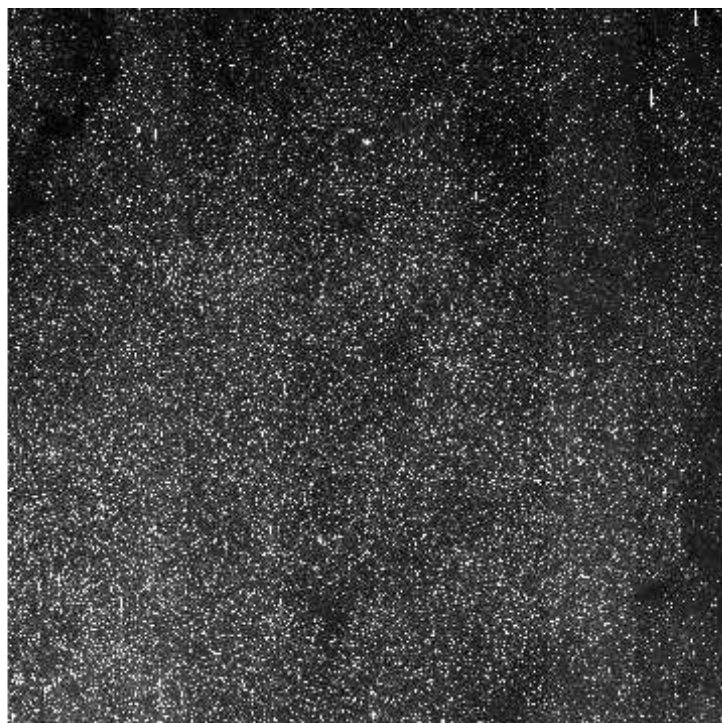
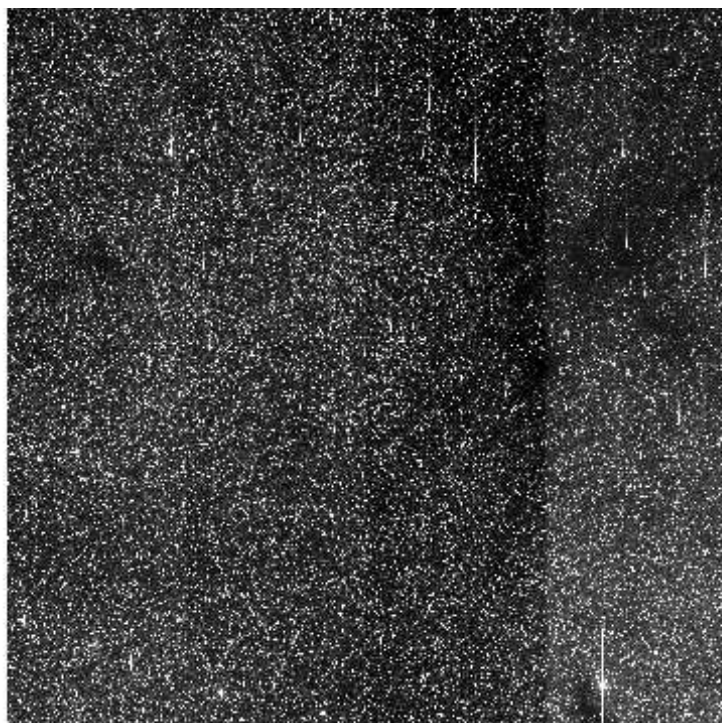
CHIP : —

Weather : 5

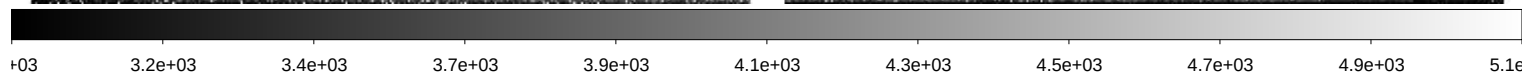
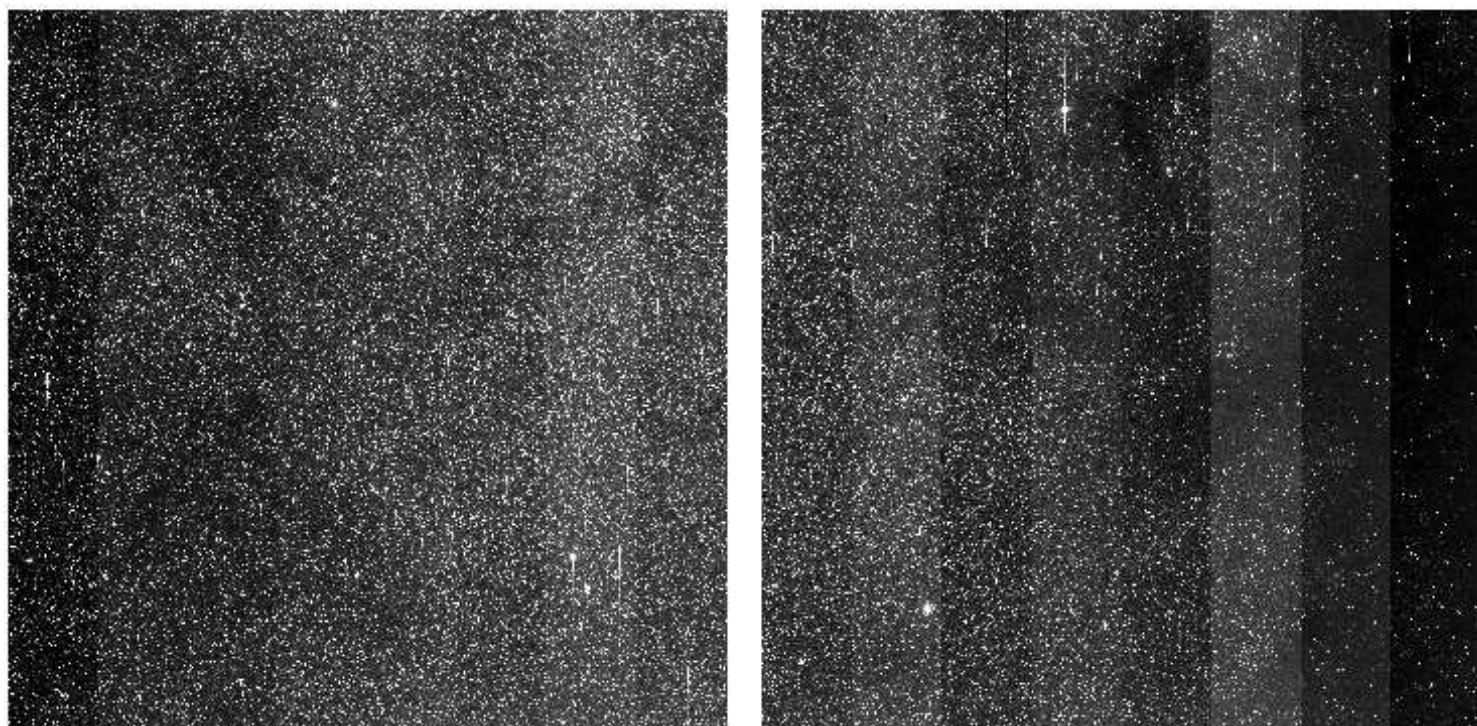
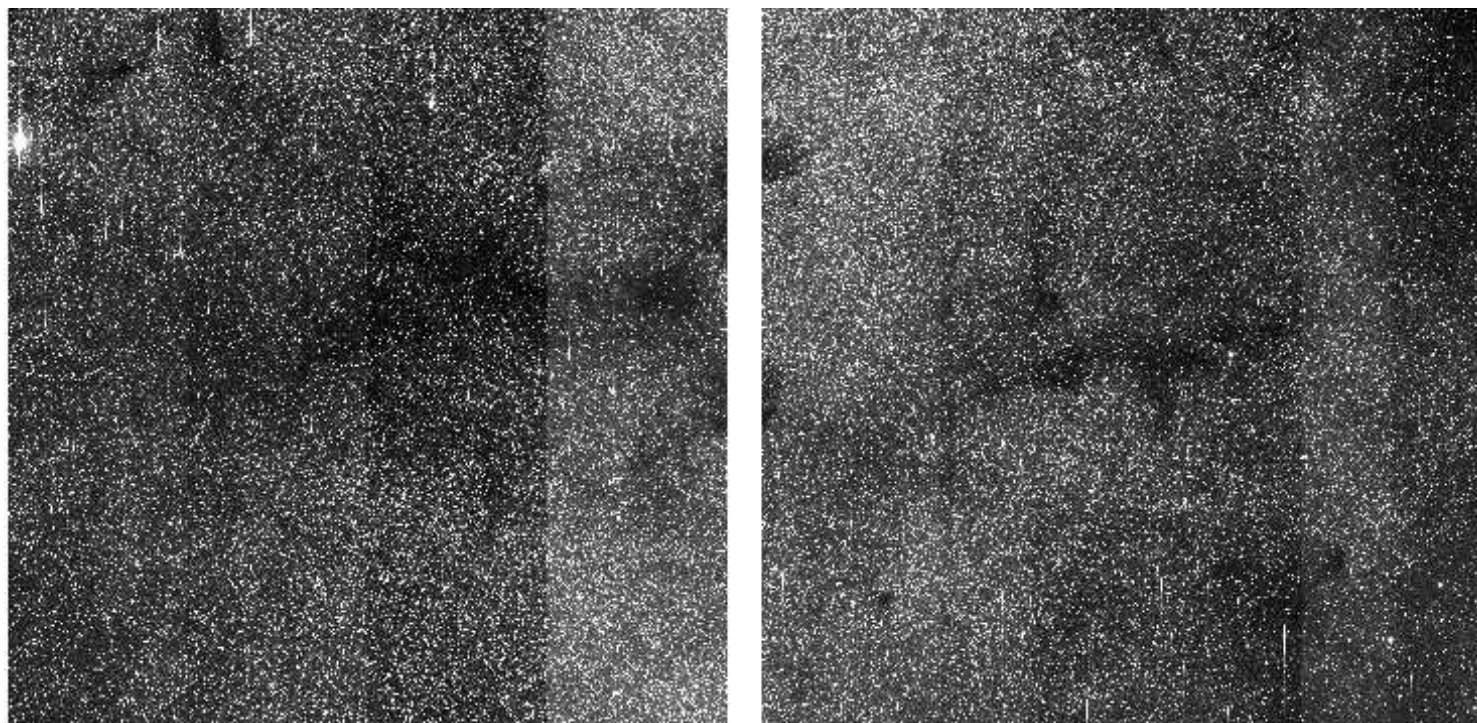
Moon Effect : 0.0



File Name	:	kmta.20261020.049005.fits	# 33 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.410	
DEC	:	-27:56:38.30	
Exposure Time	:	60	ALT
Airmass	:	1.47	AZ
Sidereal Time	:	21:44:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T09:50:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20261020.049006.fits	# 34 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.640	
DEC	:	-31:08:05.30	
Exposure Time	:	60	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	21:46:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T09:53:02	Weather
CCD Temperature	:	-273.15	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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kmta.20261020.049007.fits

BLG

OBJECT

BLG04

18:03:50.480

-30:03:07.50

60

1.47

21:48:35

I

2026-10-20T09:55:12

-273.15

35 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.9

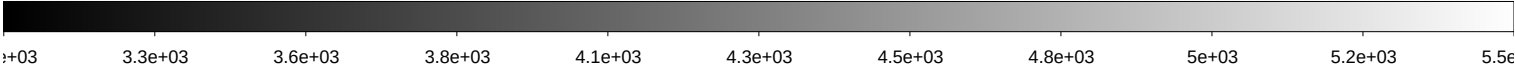
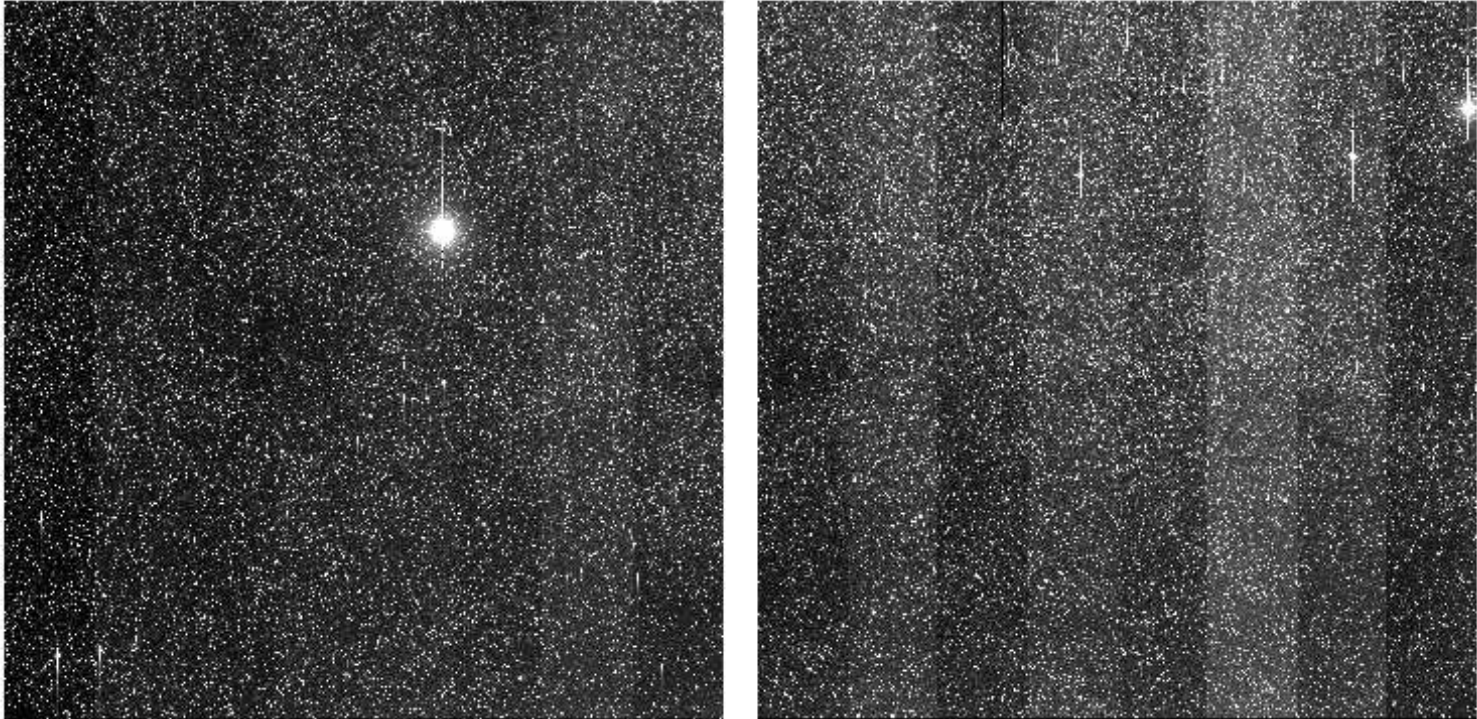
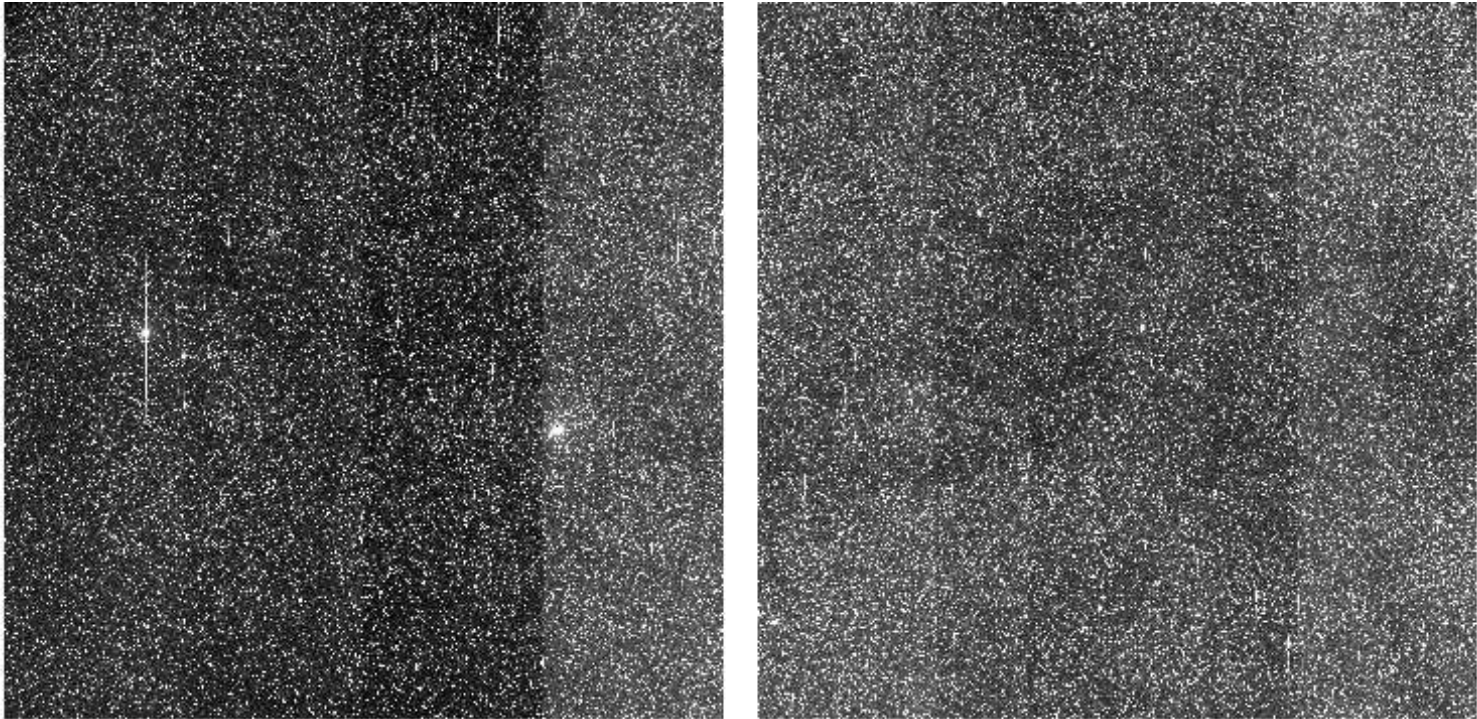
-76.4

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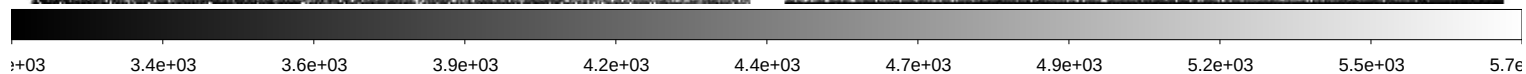
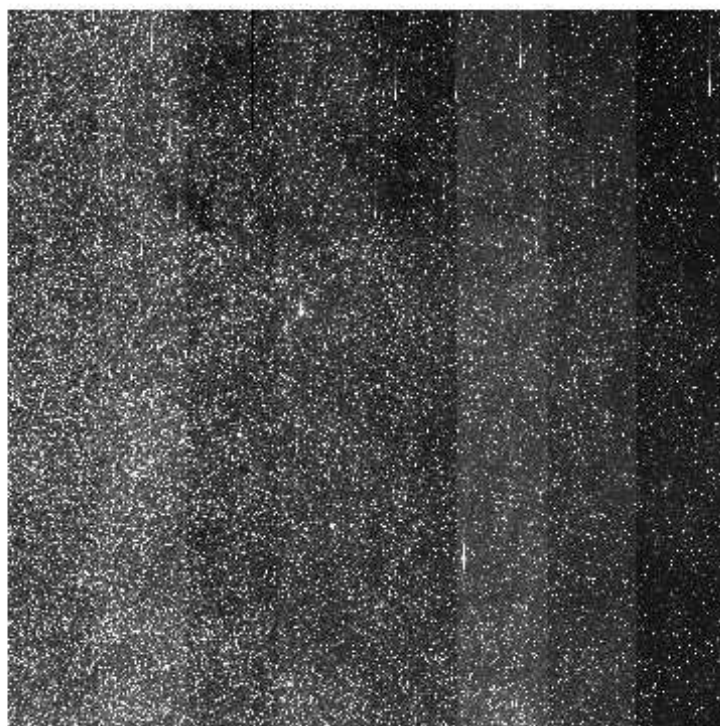
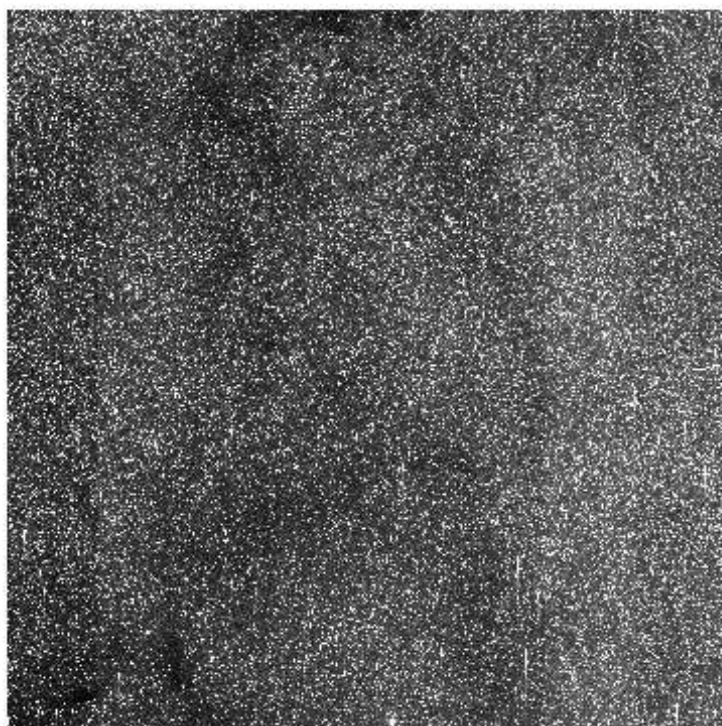
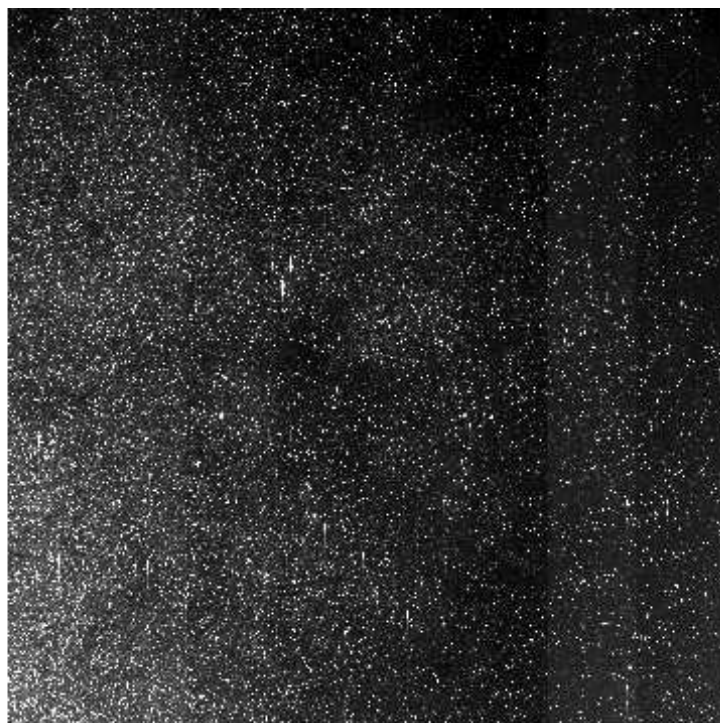
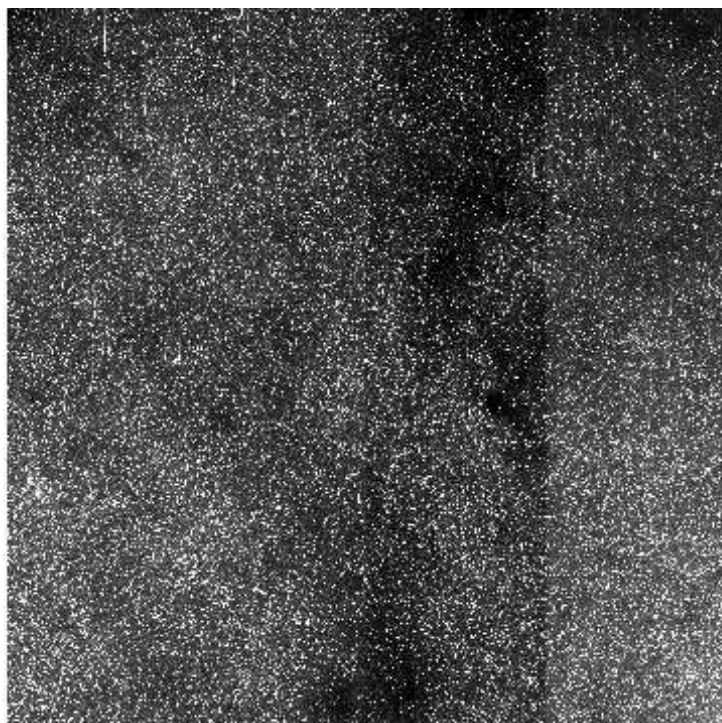
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0.0



File Name	:	kmta.20261020.049008.fits	# 36 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.560	
DEC	:	-29:09:05.50	
Exposure Time	:	60	ALT
Airmass	:	1.55	AZ
Sidereal Time	:	21:50:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T09:57:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20261020.049009.fits # 37 / 139 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:43.620

DEC : -28:04:05.40

Exposure Time : 60

Airmass : 1.53

Sidereal Time : 21:52:56

Filter ID : I

Observation Date : 2026-10-20T09:59:19

CCD Temperature : -273.15

ALT : 40.9

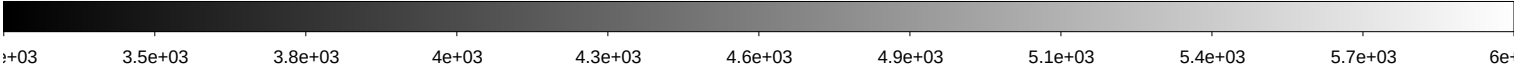
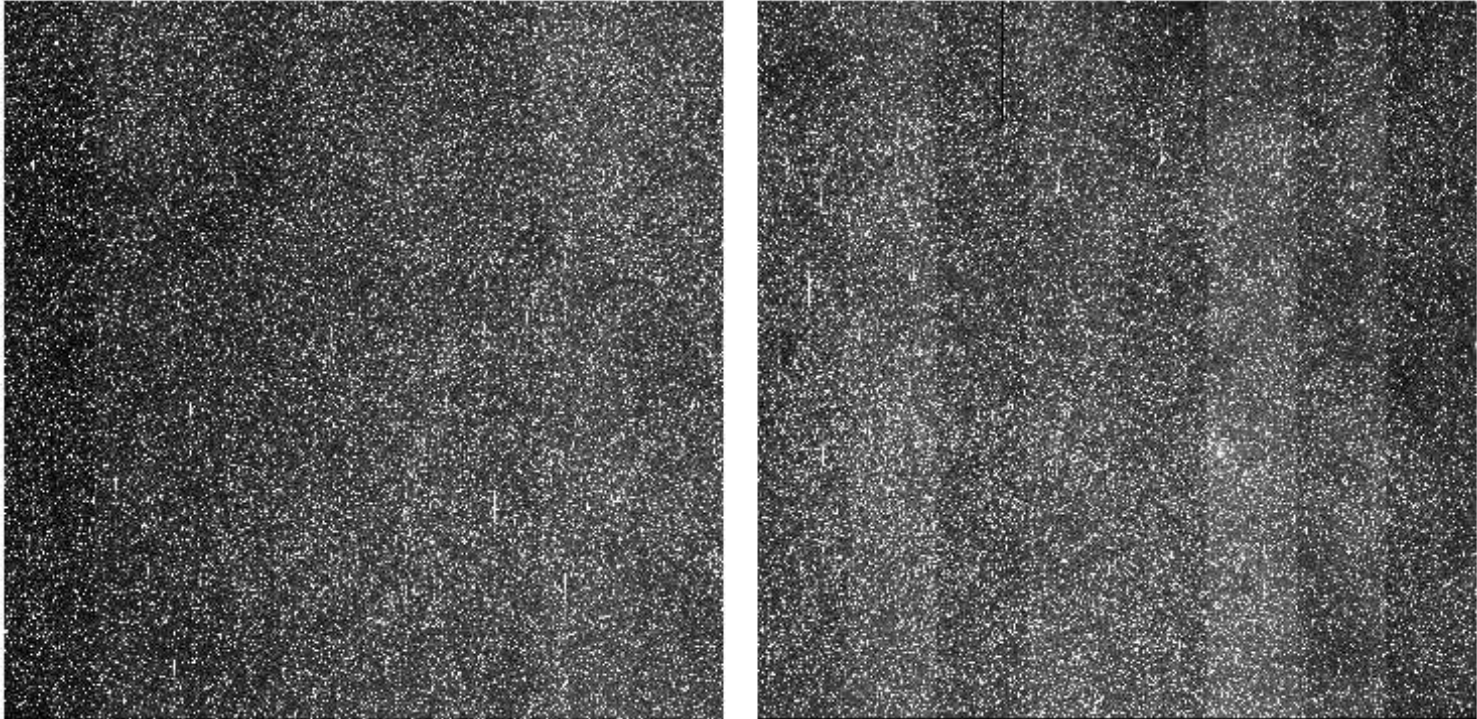
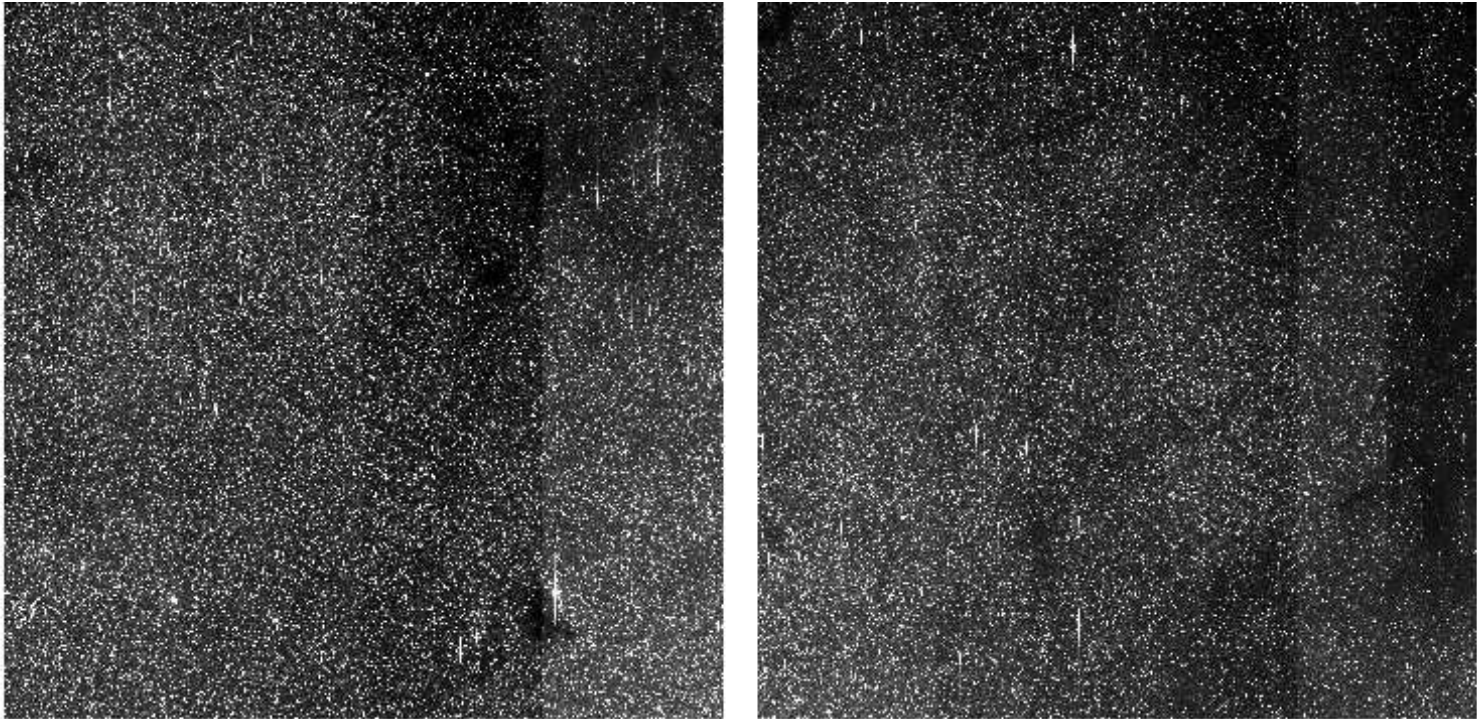
AZ : -78.3

Image Issue : —

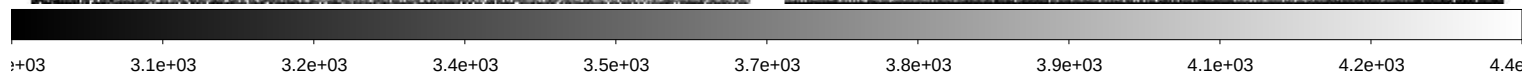
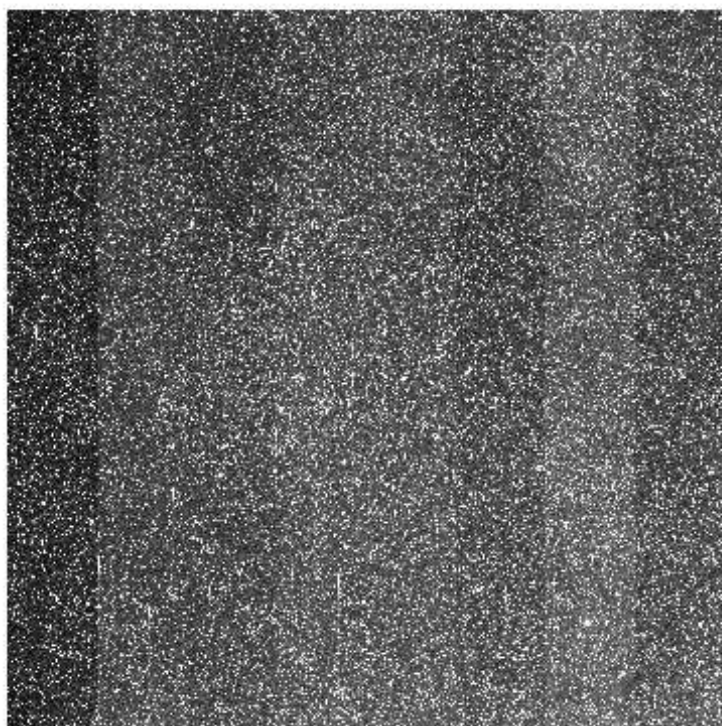
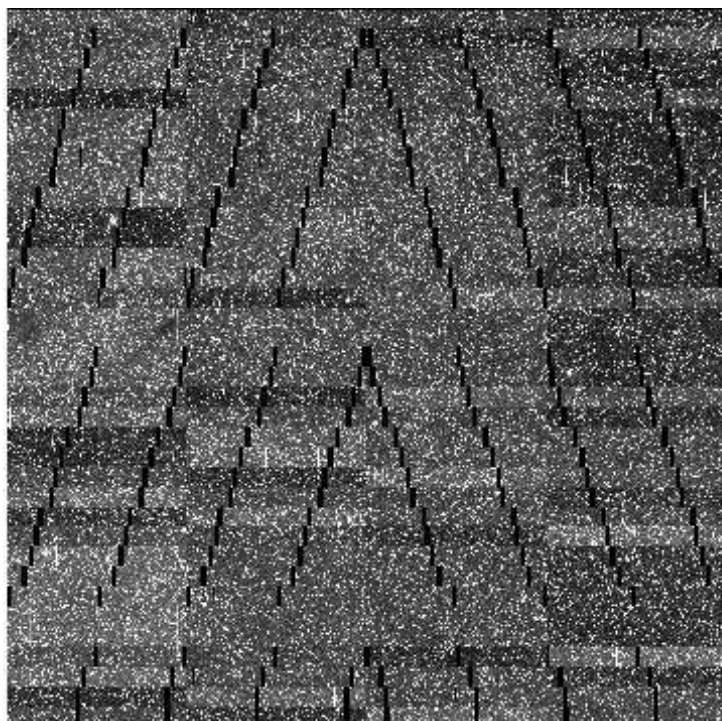
CHIP : —

Weather : 5

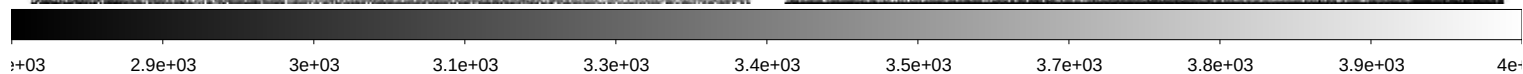
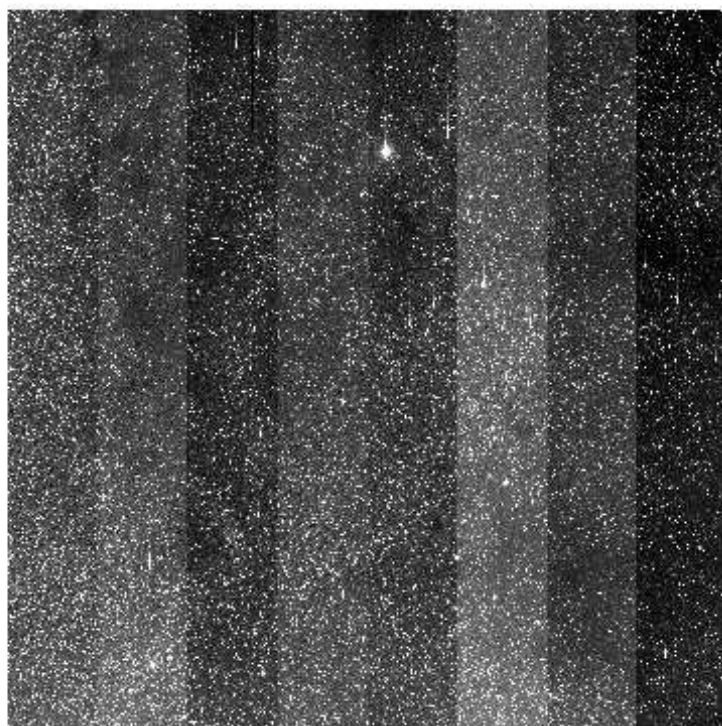
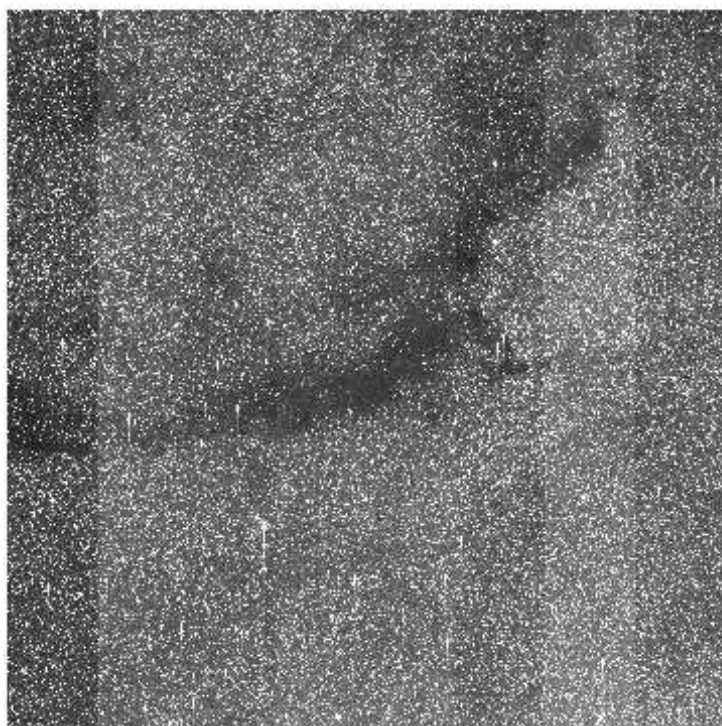
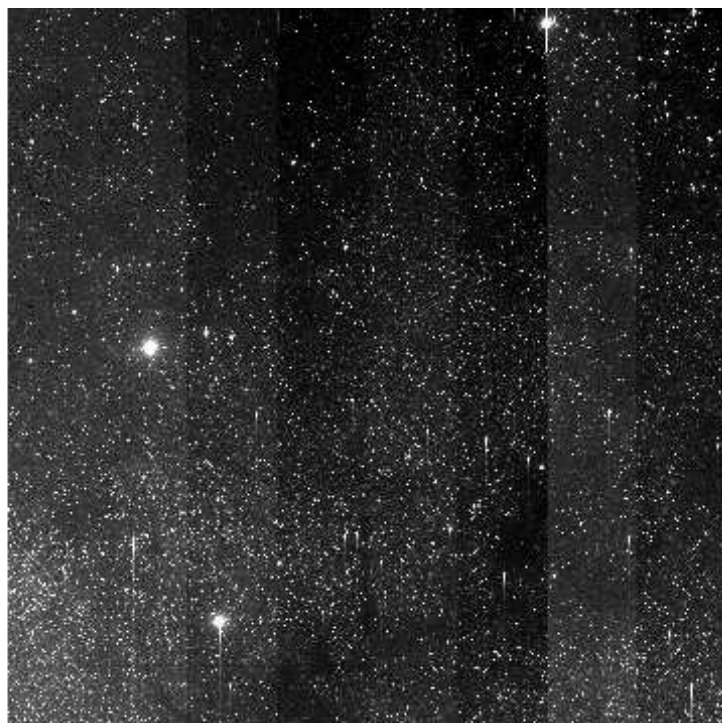
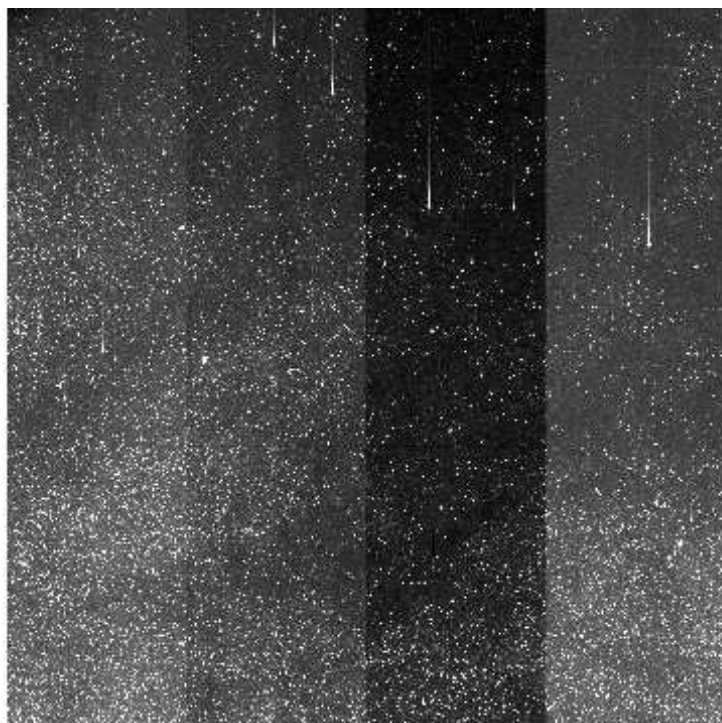
Moon Effect : 0.0



File Name	:	kmta.20261020.049010.fits	# 38 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.510	
DEC	:	-33:15:05.60	
Exposure Time	:	60	ALT
Airmass	:	1.54	AZ
Sidereal Time	:	21:54:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T10:01:31	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20261020.049011.fits	# 39 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.550	
DEC	:	-33:15:05.70	
Exposure Time	:	60	ALT
Airmass	:	1.62	AZ
Sidereal Time	:	21:57:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T10:03:39	Weather
CCD Temperature	:	-273.15	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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kmta.20261020.049012.fits

BLG

OBJECT

BLG02

17:54:24.450

-29:01:35.70

60

1.61

21:59:13

I

2026-10-20T10:05:48

-273.15

40 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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38.4

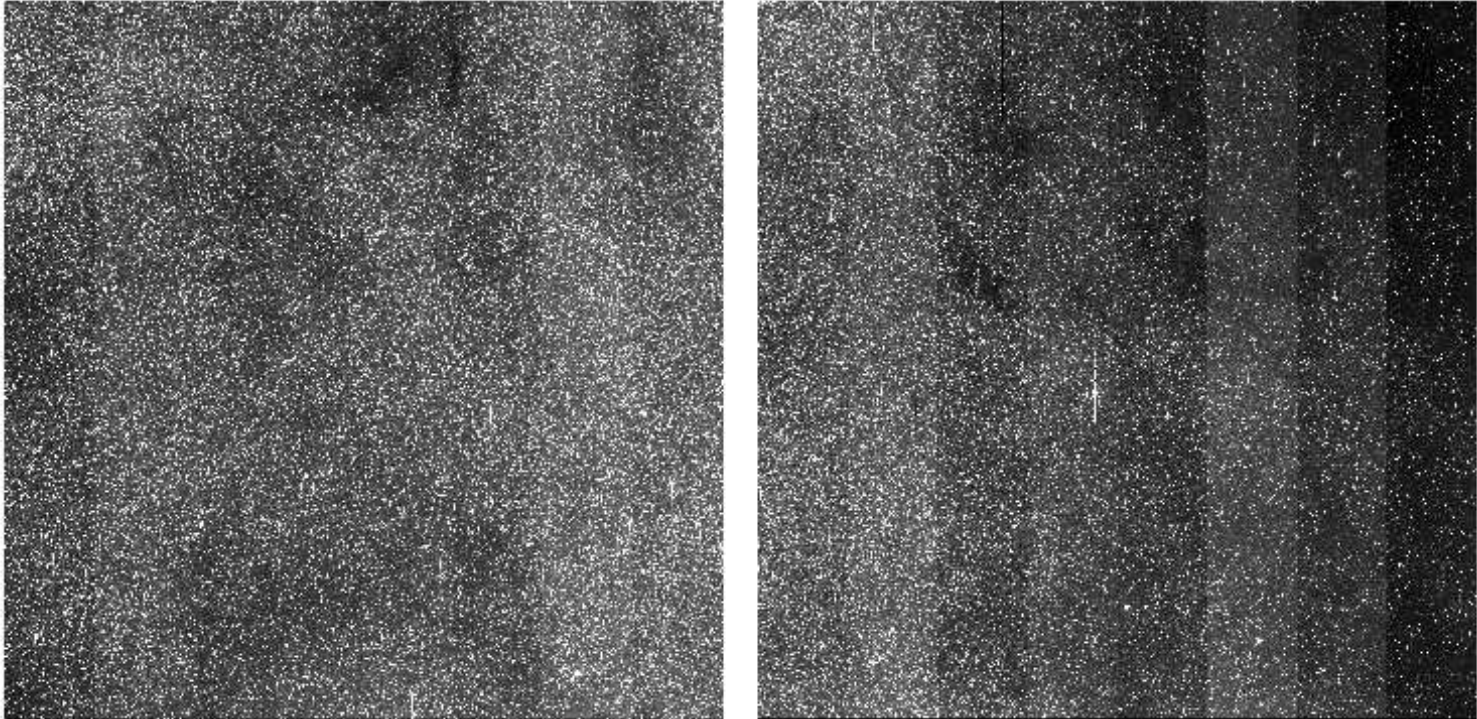
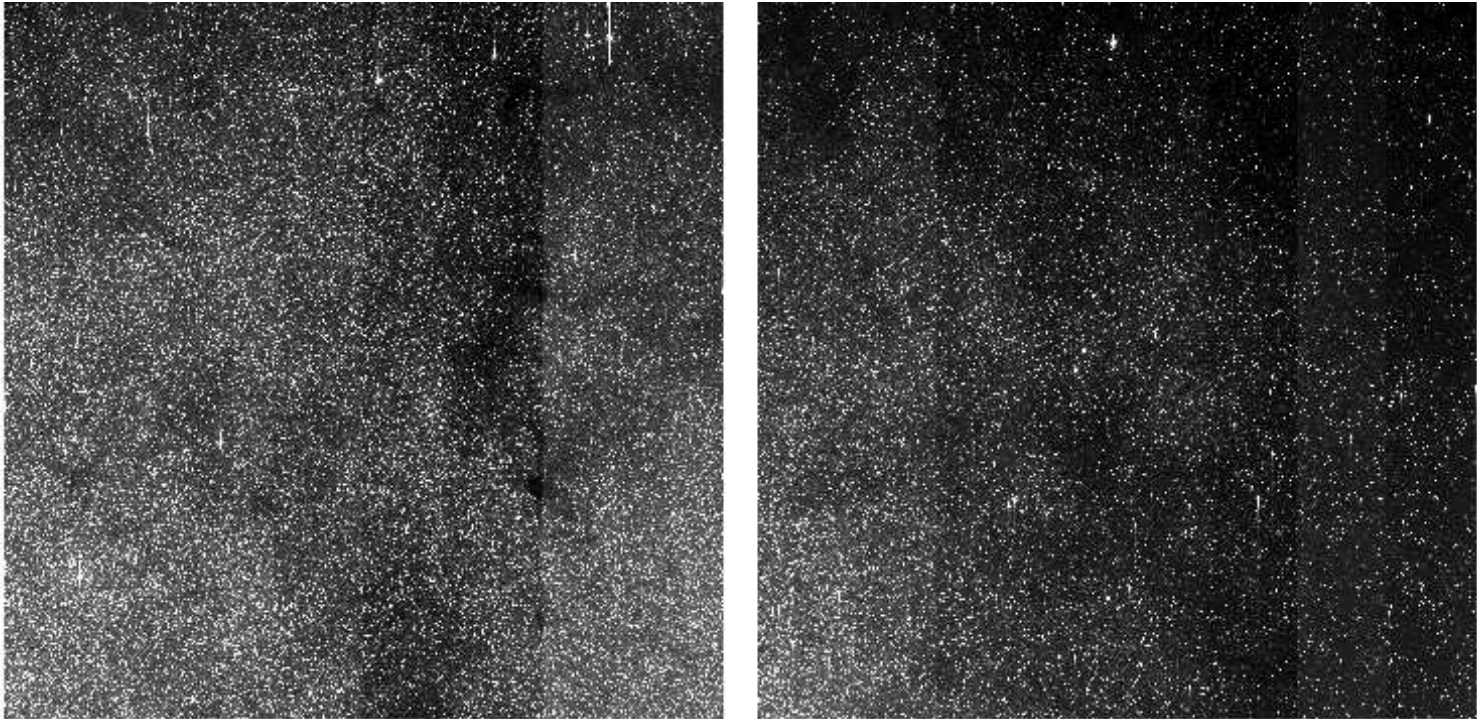
-75.9

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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

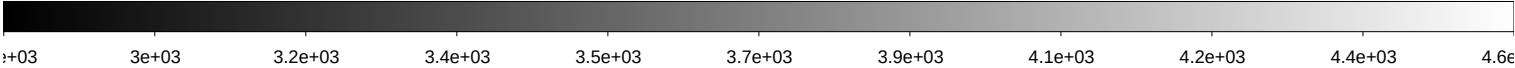
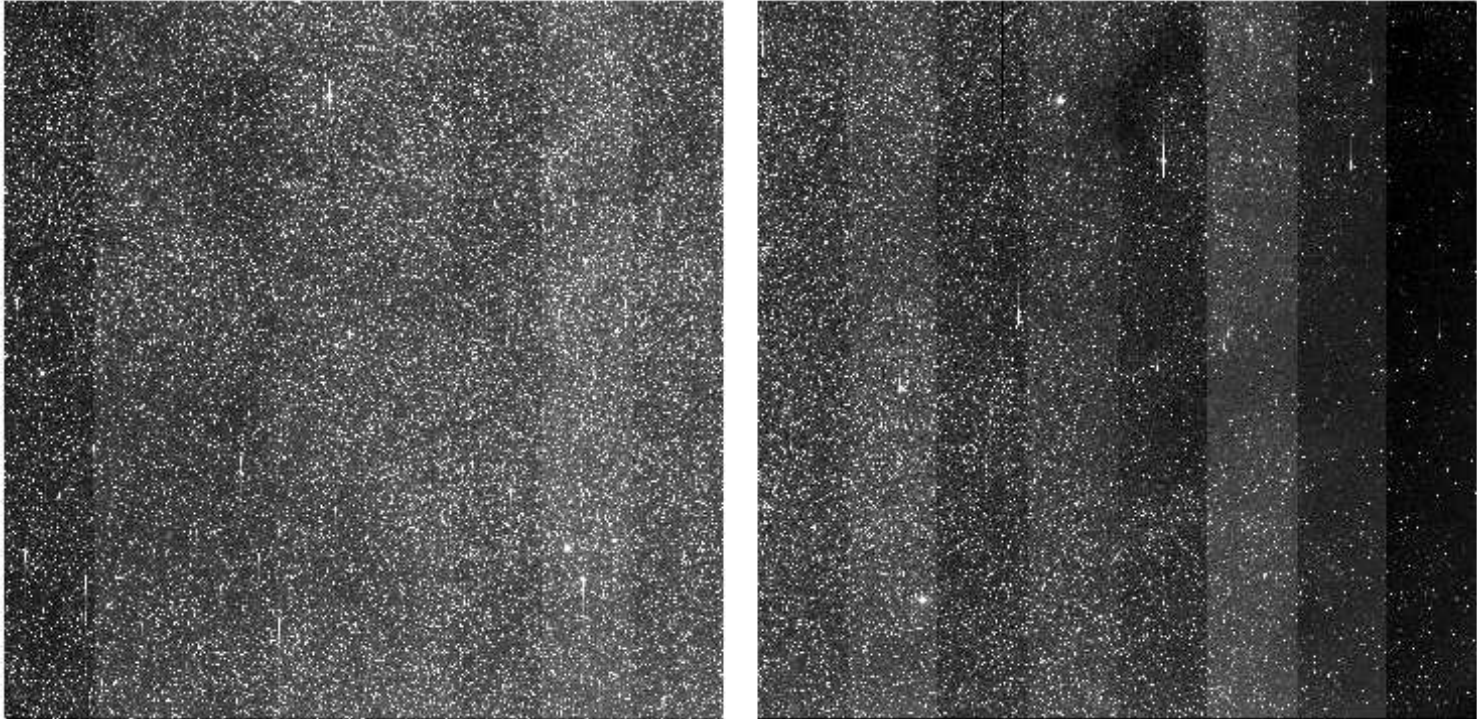
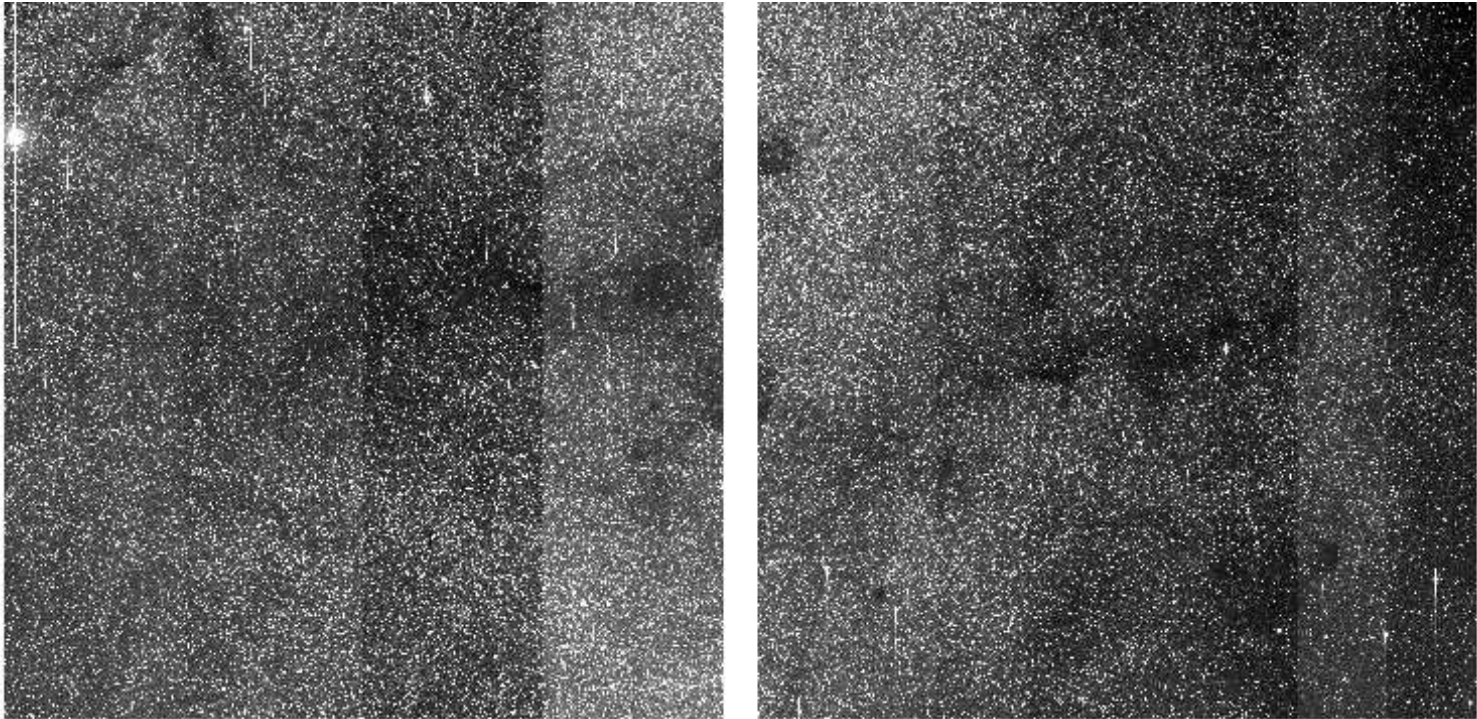
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kmta.20261020.049013.fits
BLG
OBJECT
BLG01
17:54:24.470
-31:08:05.70
60
1.60
22:01:24
I
2026-10-20T10:07:58
-273.15

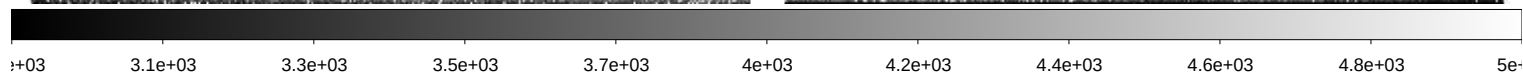
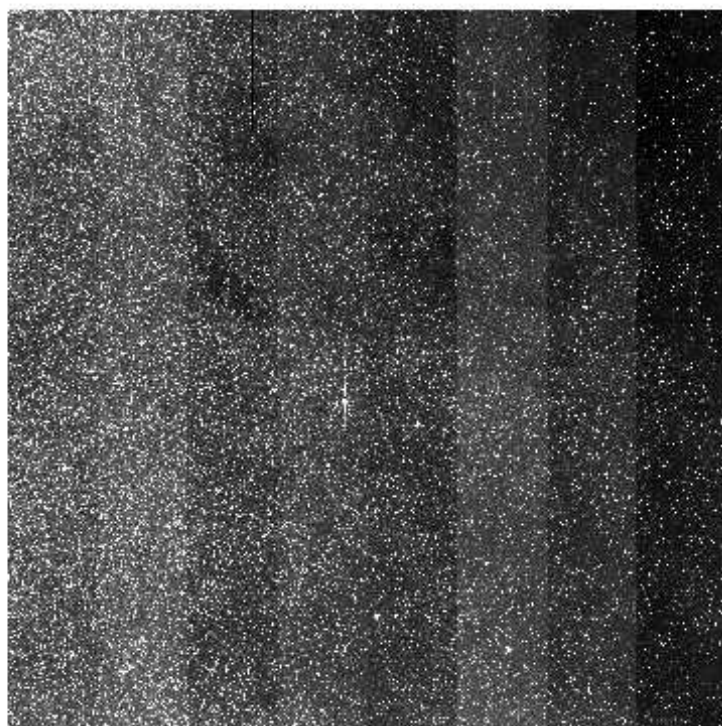
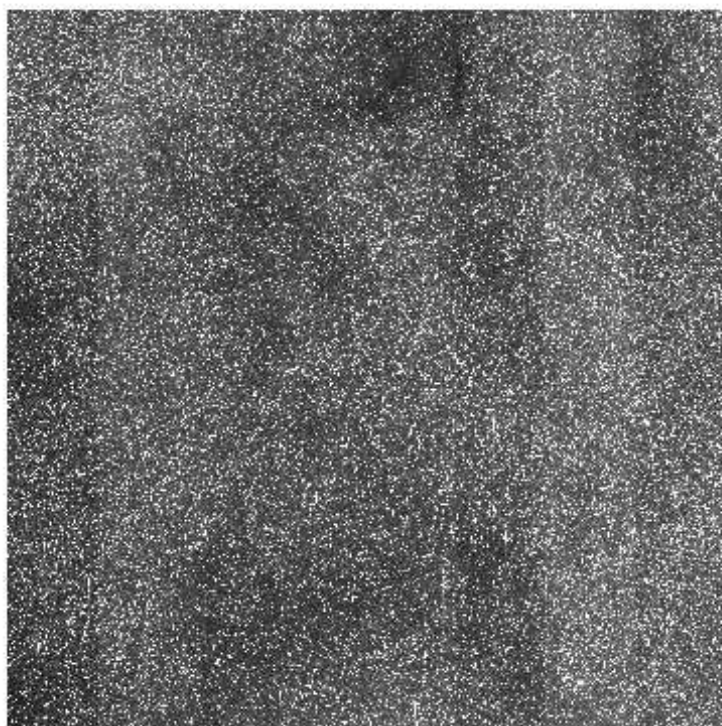
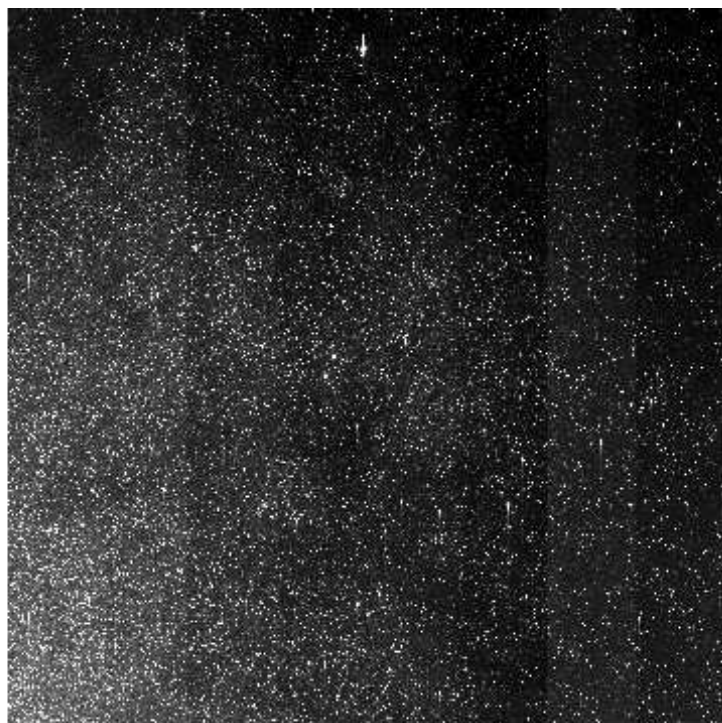
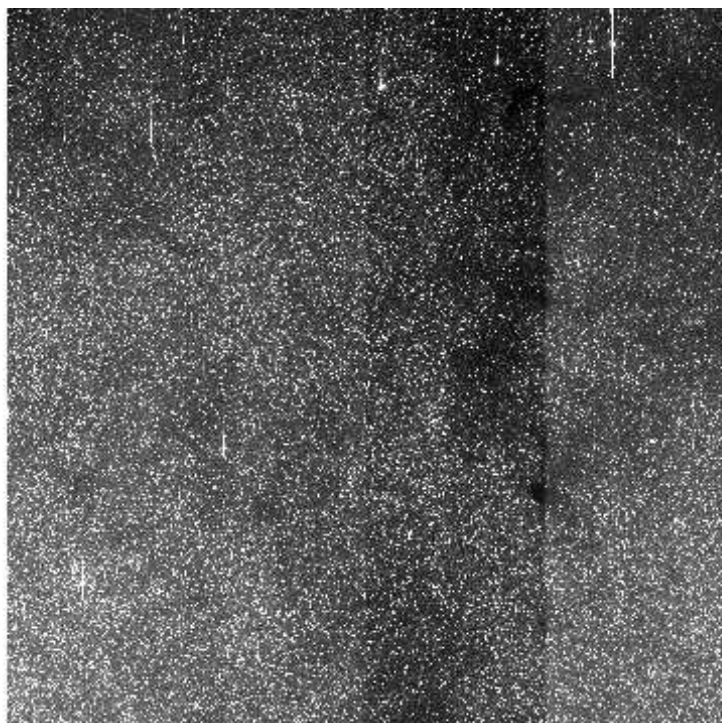
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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38.6
-73.2
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0.0



File Name	:	kmta.20261020.049014.fits	# 42 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.490	
DEC	:	-29:01:35.70	
Exposure Time	:	60	ALT
Airmass	:	1.64	AZ
Sidereal Time	:	22:03:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T10:10:08	Weather
CCD Temperature	:	-273.15	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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kmta.20261020.049015.fits

BLG

OBJECT

BLG03

18:02:00.430

-27:56:35.80

60

1.62

22:05:43

I

2026-10-20T10:12:18

-273.15

43 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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38.3

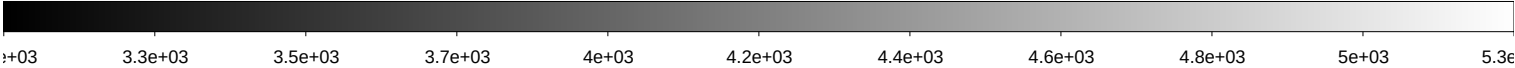
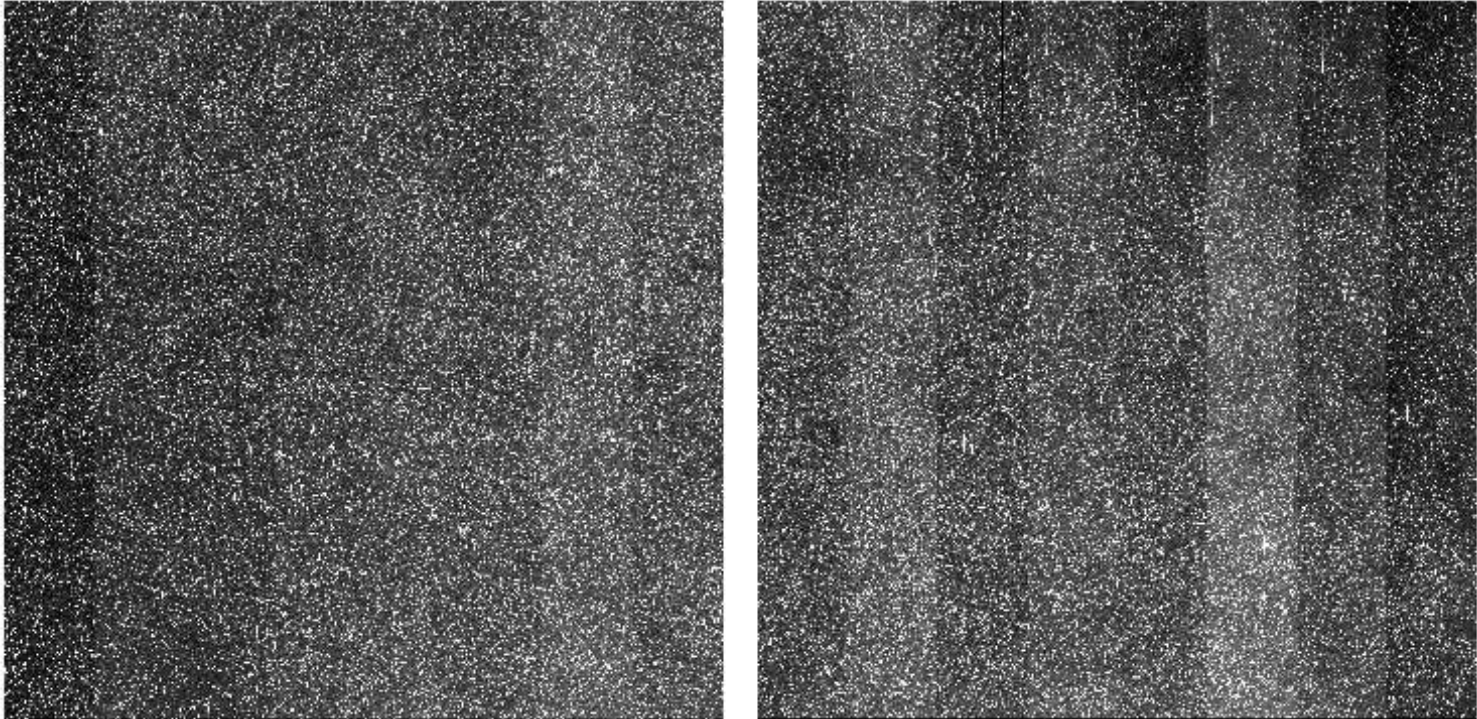
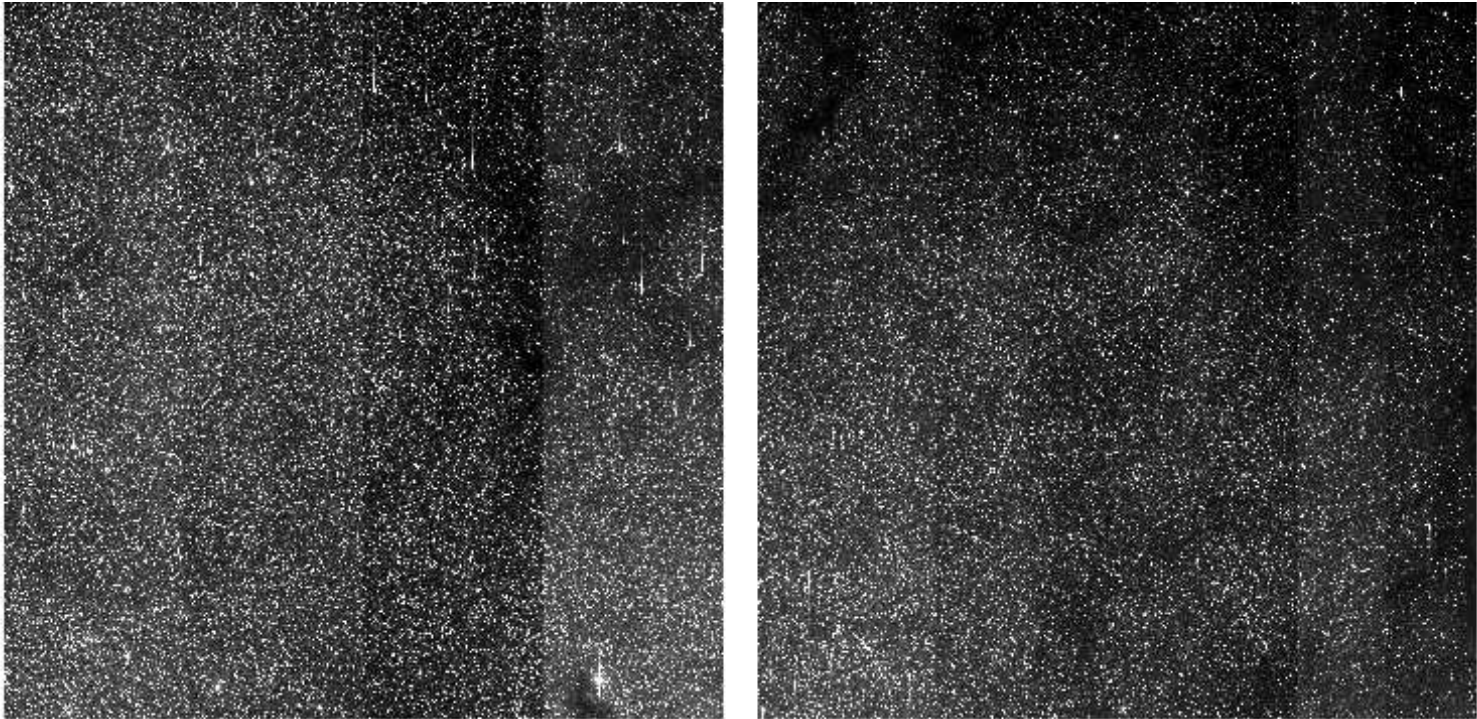
-77.3

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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

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kmta.20261020.049016.fits

BLG

OBJECT

BLG19

17:46:00.650

-24:40:07.80

60

1.82

22:07:53

I

2026-10-20T10:14:27

-273.15

44 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.3

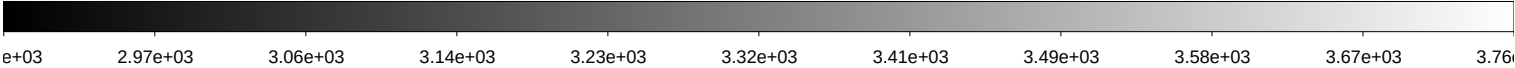
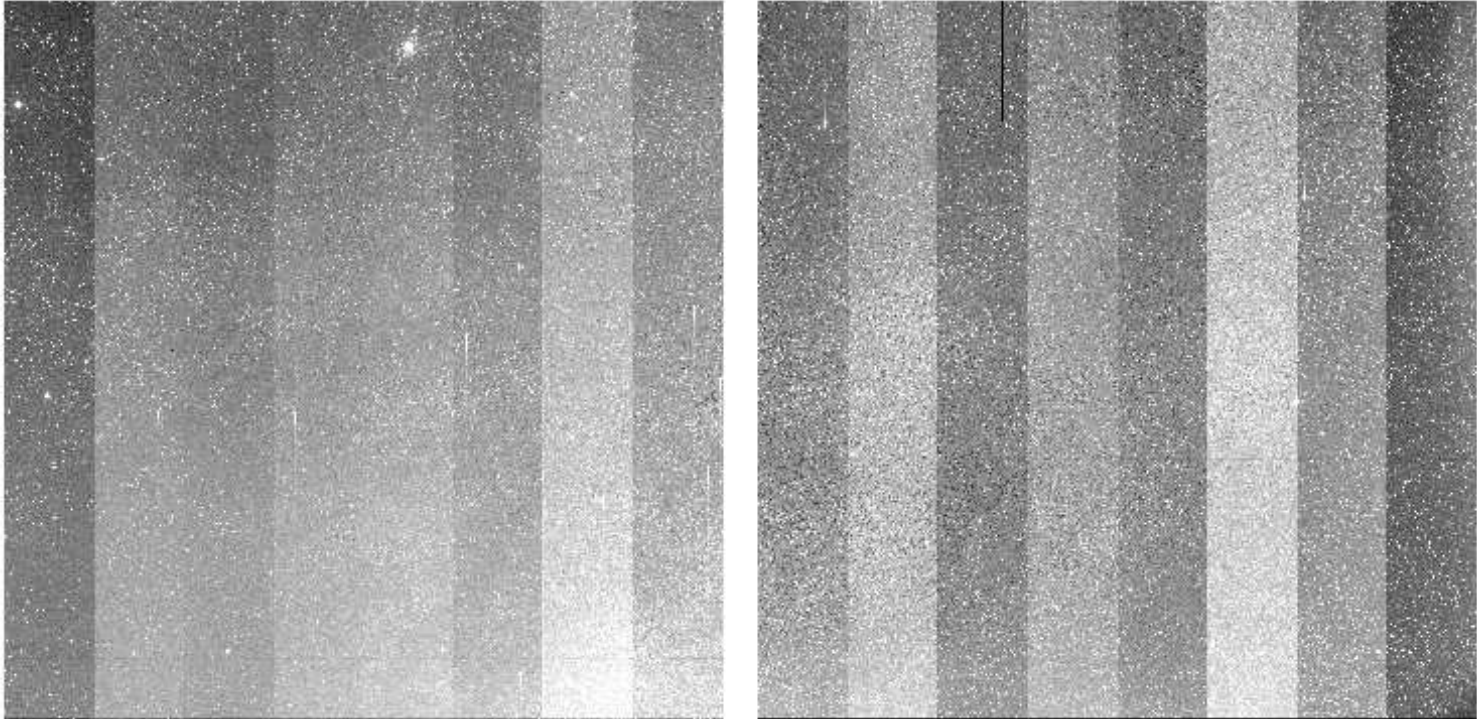
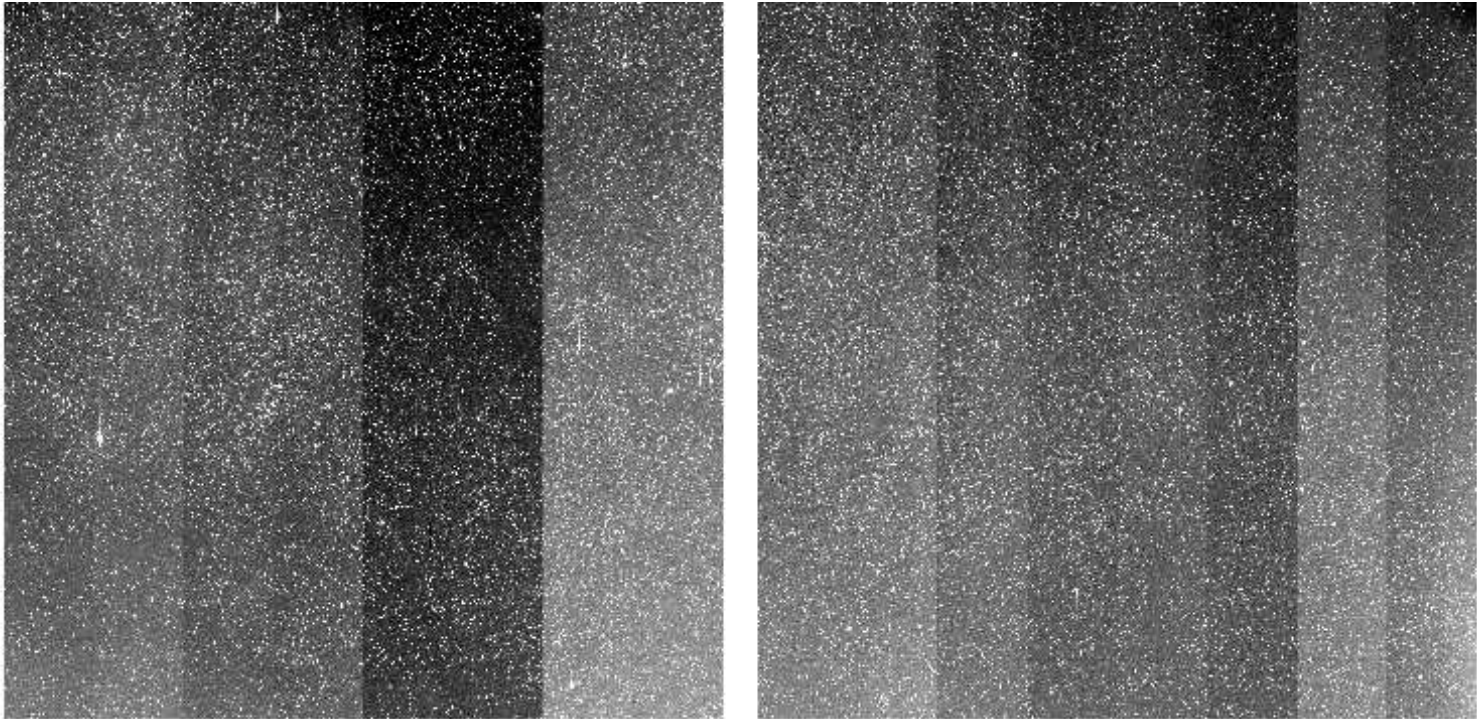
-79.3

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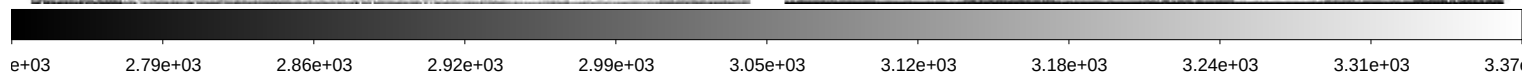
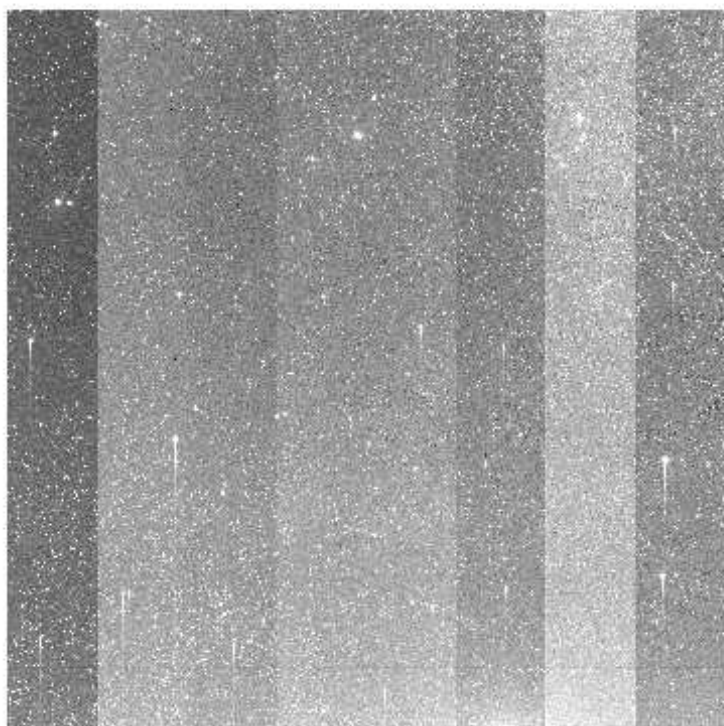
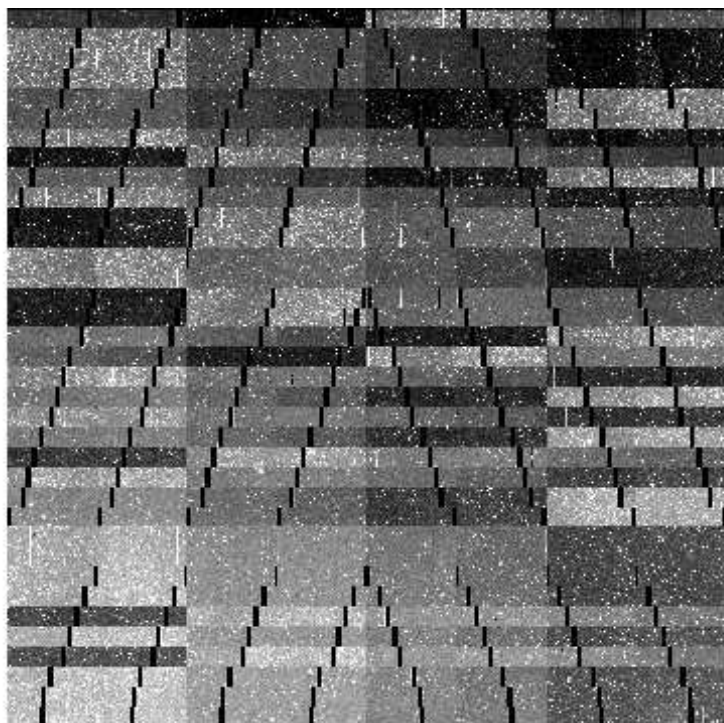
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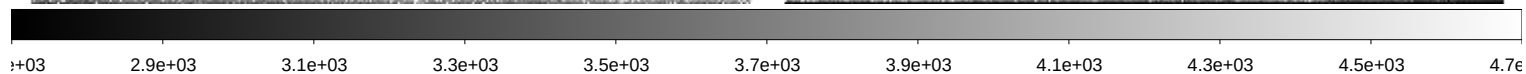
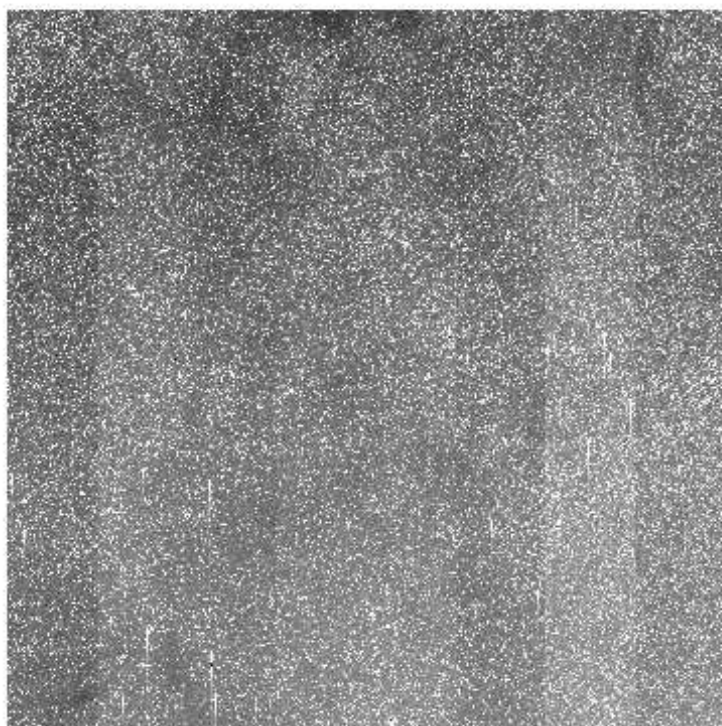
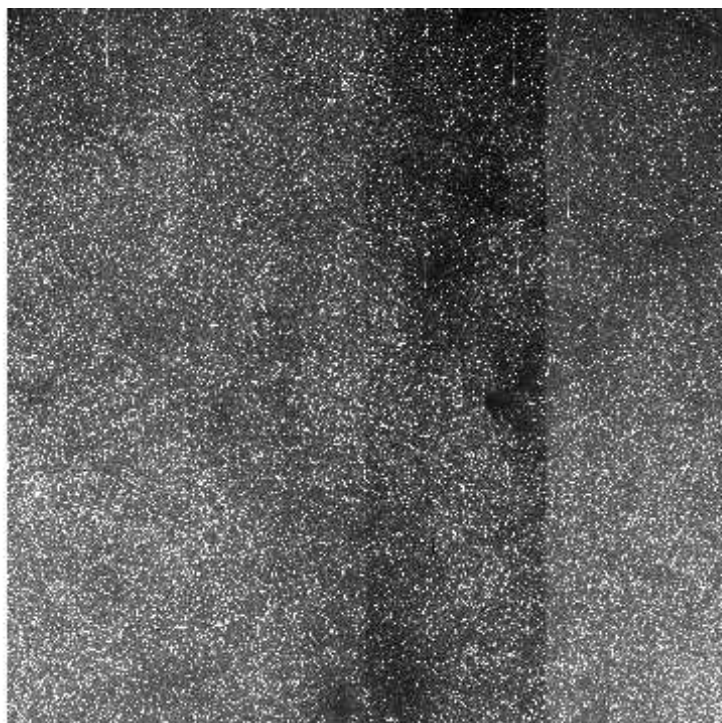
0.0



File Name	:	kmta.20261020.049017.fits	# 45 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.680	
DEC	:	-26:45:08.70	
Exposure Time	:	60	ALT
Airmass	:	1.81	AZ
Sidereal Time	:	22:10:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T10:16:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20261020.049018.fits	# 46 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.600	
DEC	:	-29:09:06.50	
Exposure Time	:	60	ALT
Airmass	:	1.71	AZ
Sidereal Time	:	22:12:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T10:18:33	Weather
CCD Temperature	:	-273.15	Moon Effect



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

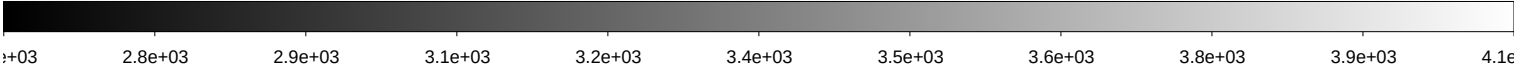
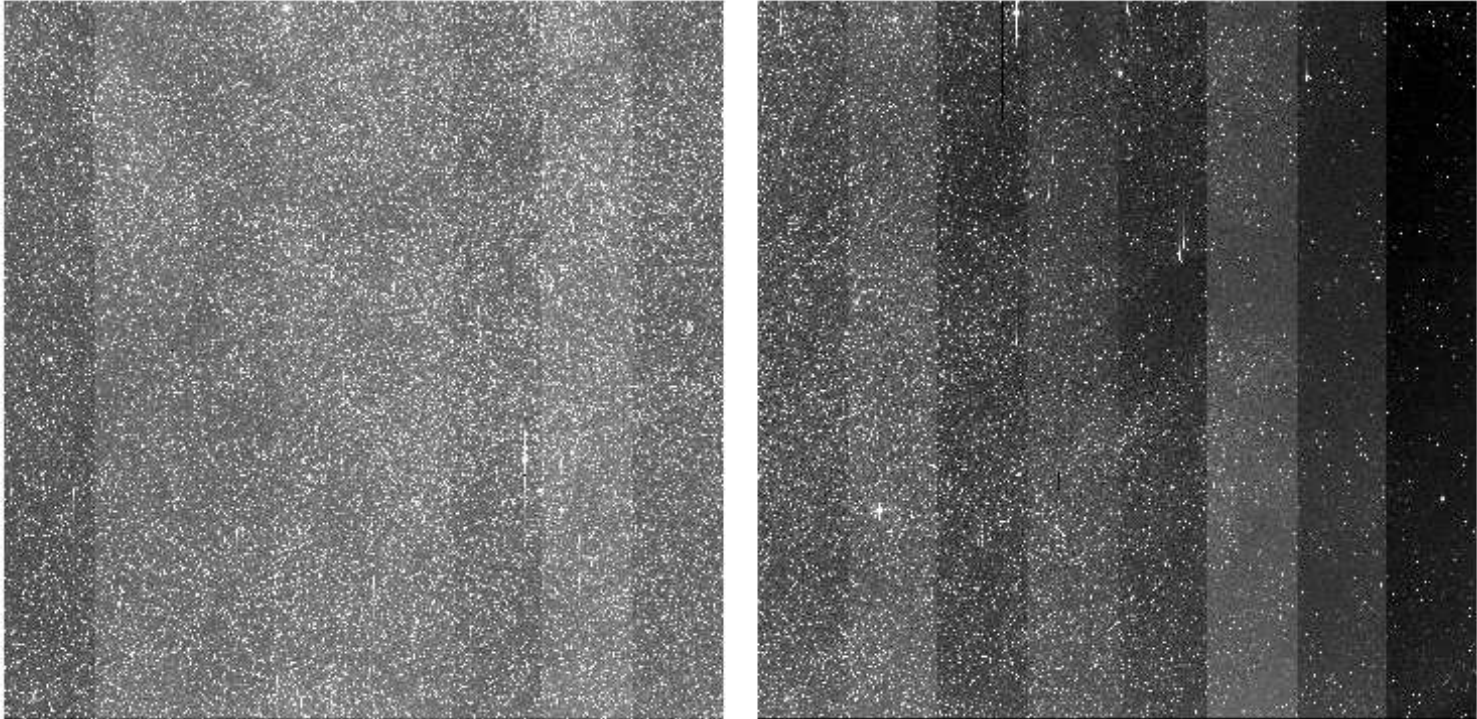
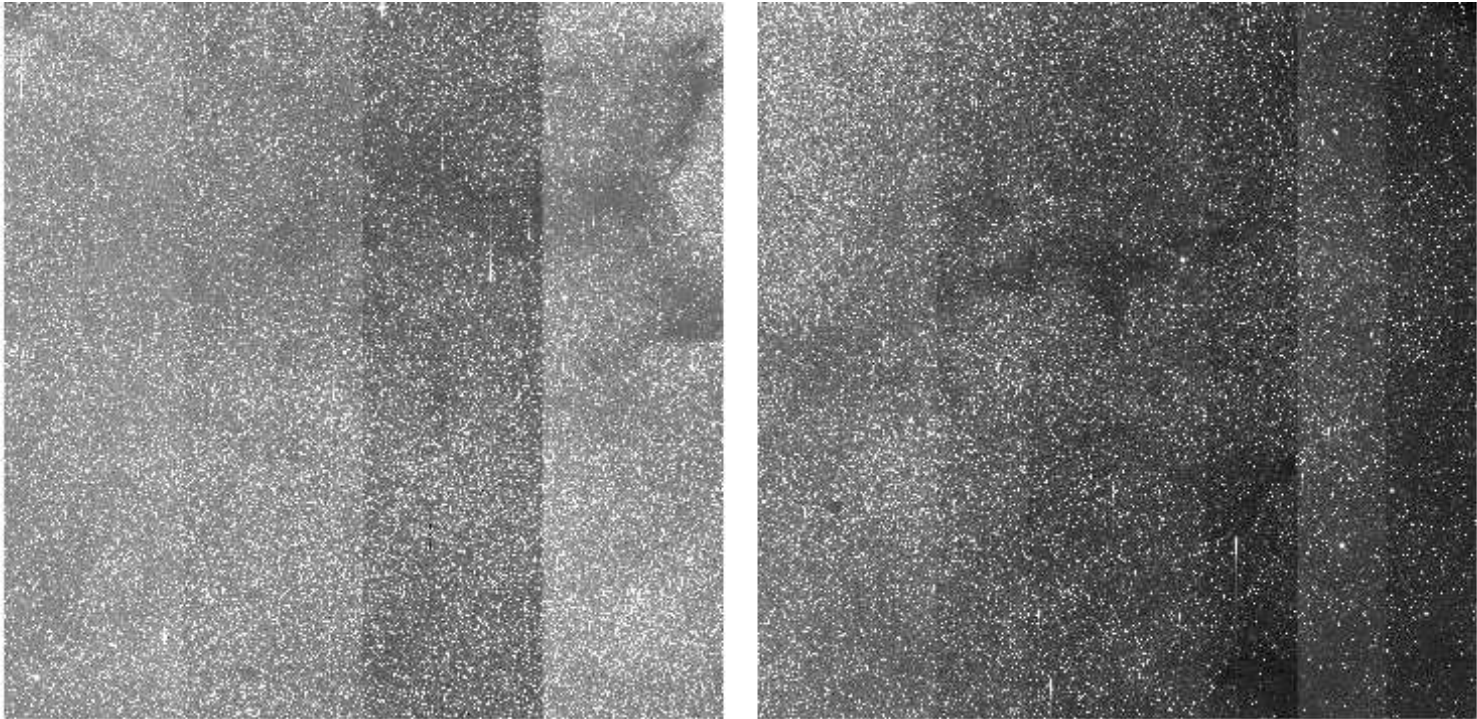
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kmta.20261020.049019.fits
BLG
OBJECT
BLG41
17:54:07.640
-31:15:37.20
60
1.70
22:14:10
I
2026-10-20T10:20:42
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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35.9
-72.0
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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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kmta.20261020.049020.fits

BLG

OBJECT

BLG43

18:01:43.560

-28:04:05.70

60

1.70

22:16:19

I

2026-10-20T10:22:39

-273.15

48 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.0

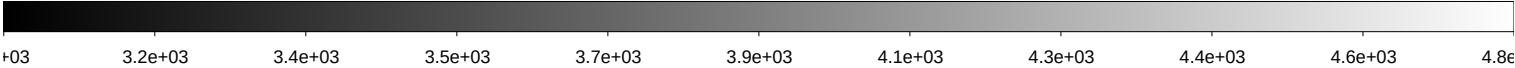
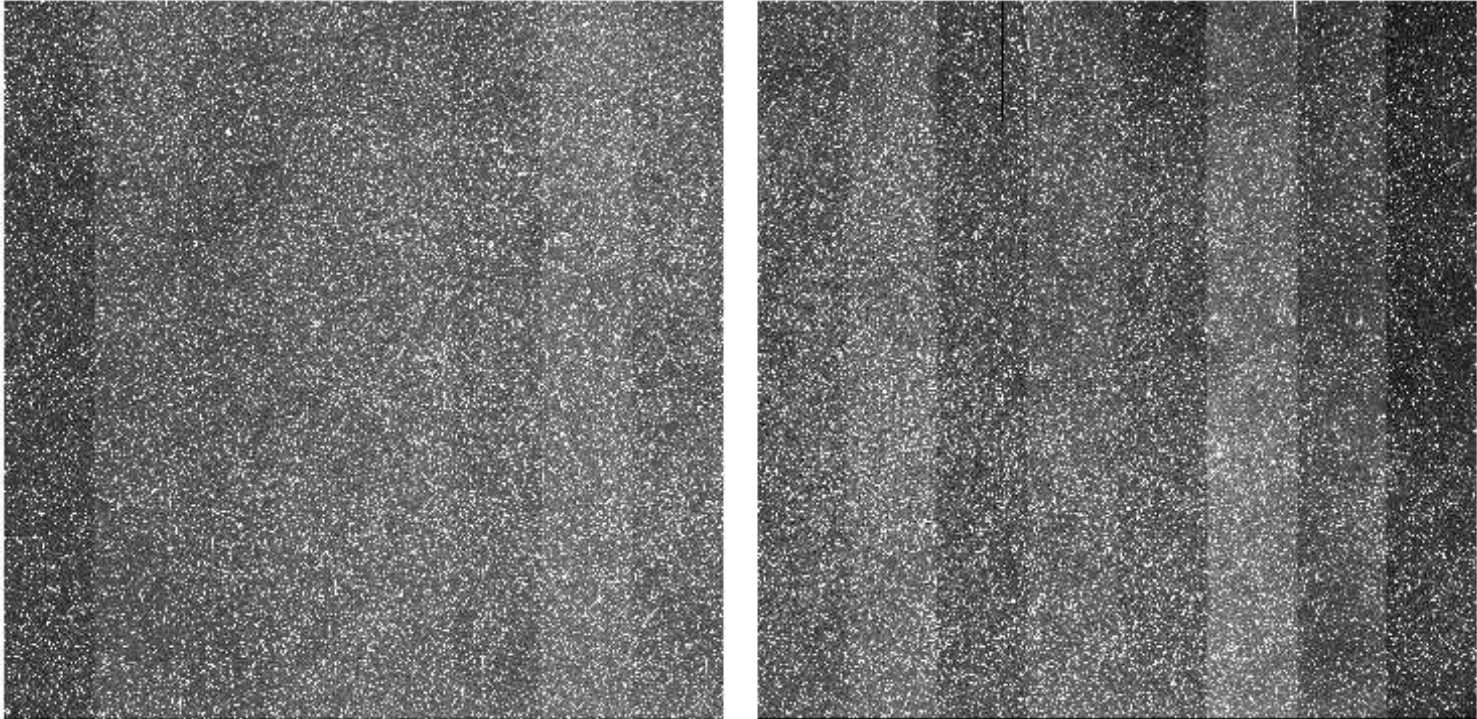
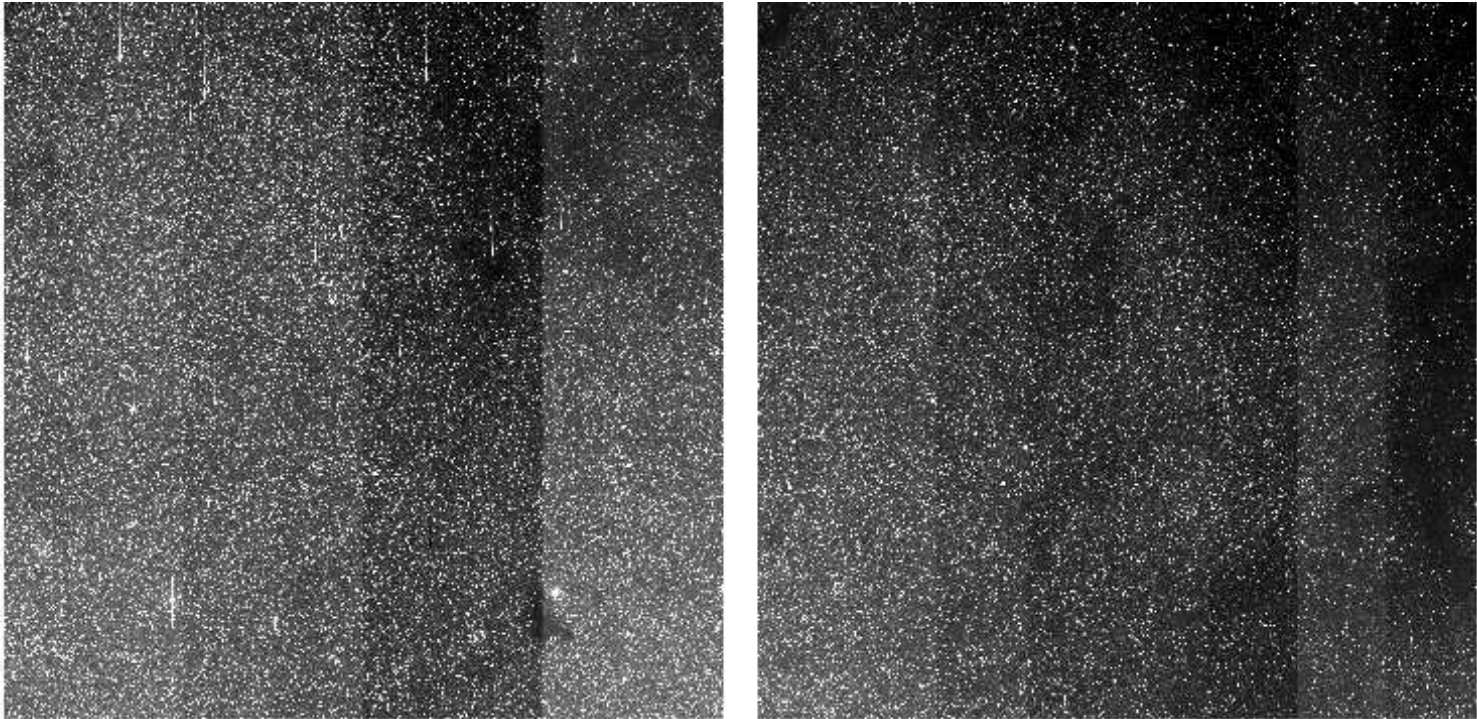
-76.2

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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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kmta.20261020.049021.fits

BLG

OBJECT

BLG02

17:54:24.690

-29:01:38.70

60

1.77

22:18:16

I

2026-10-20T10:24:48

-273.15

49 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.4

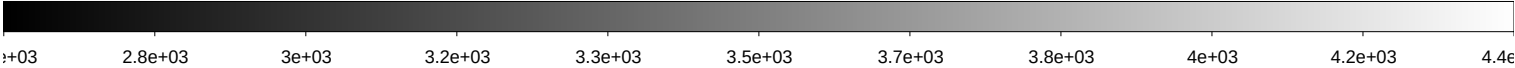
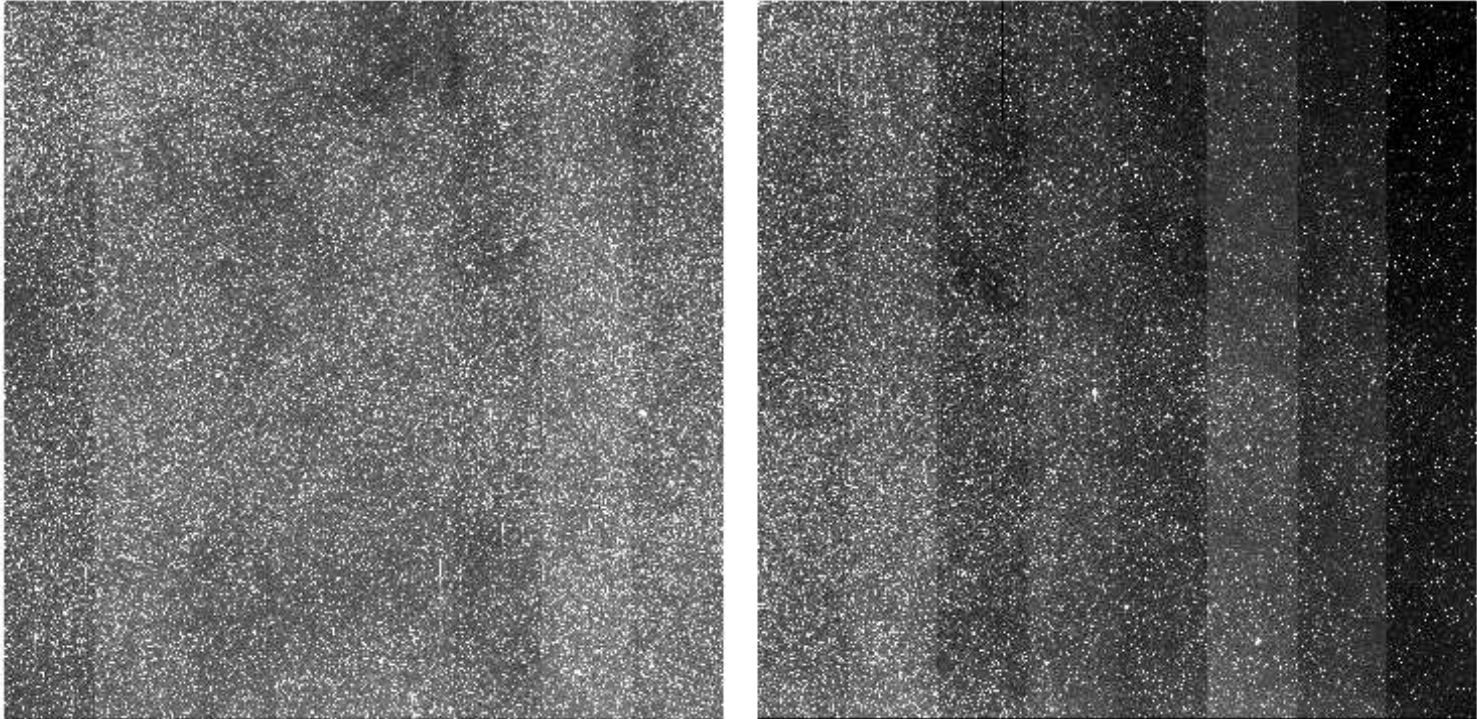
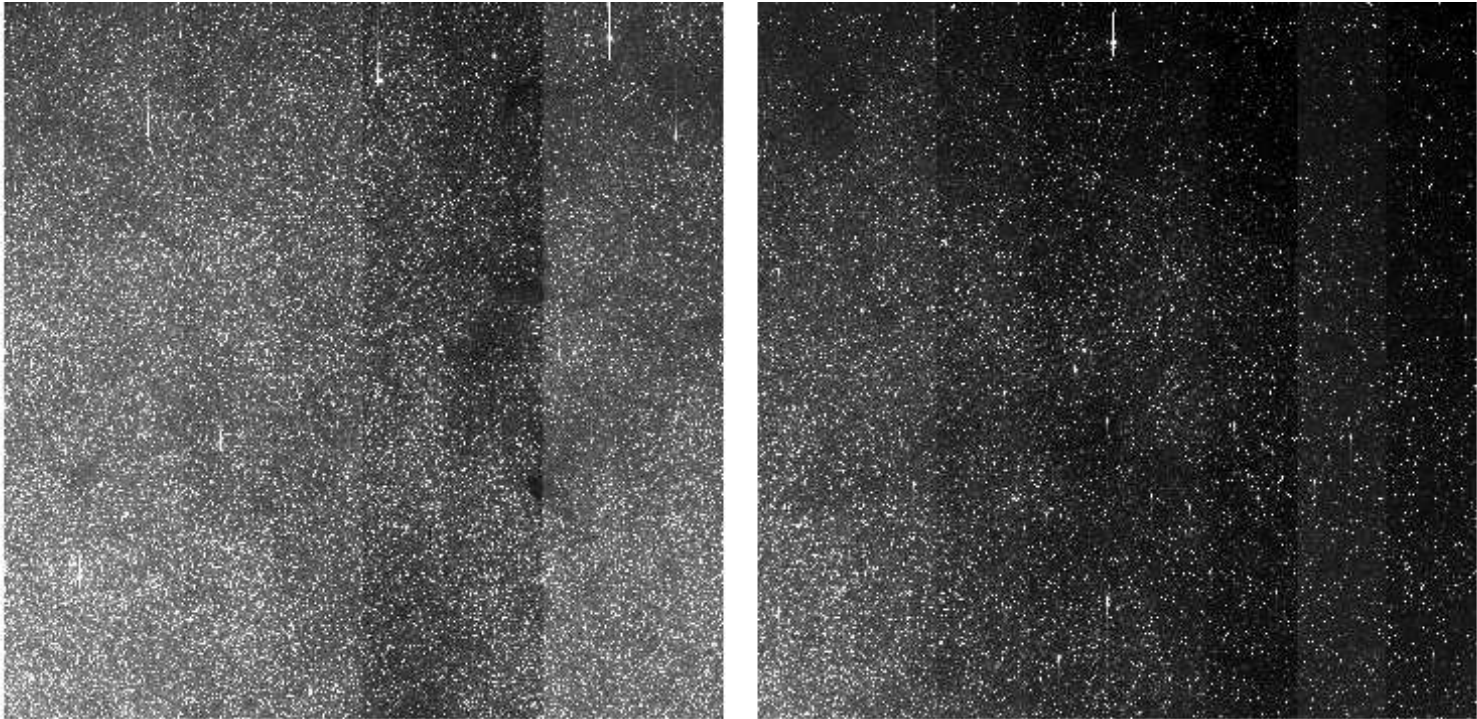
-74.2

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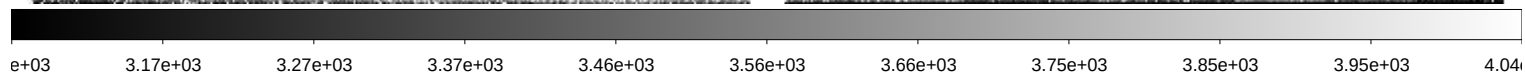
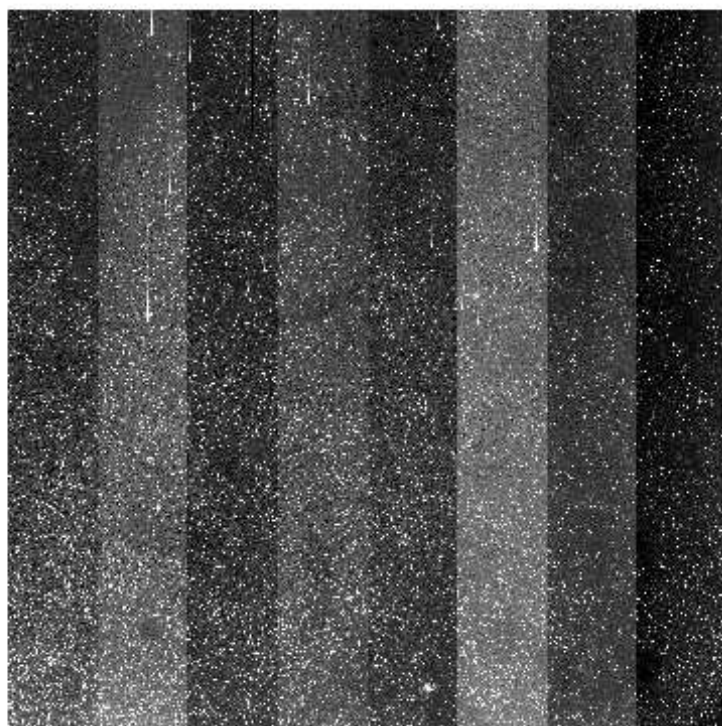
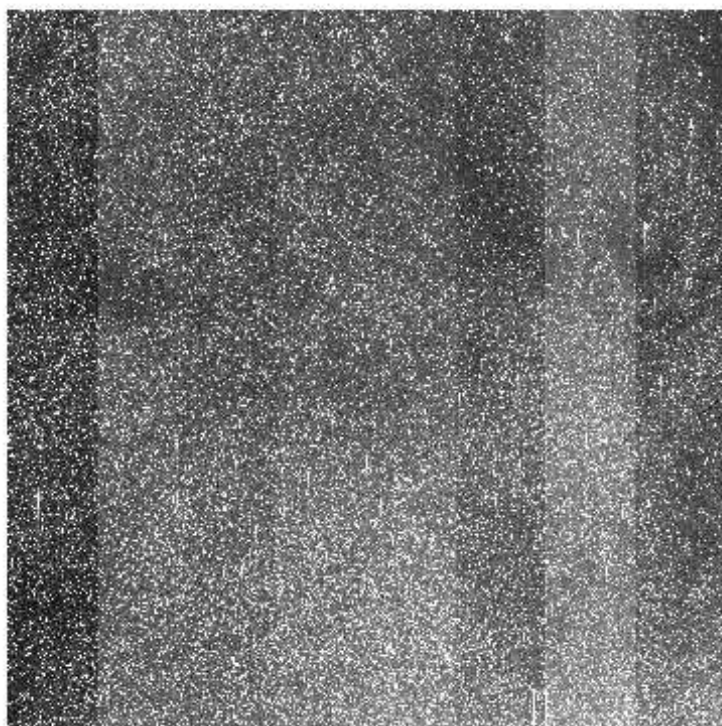
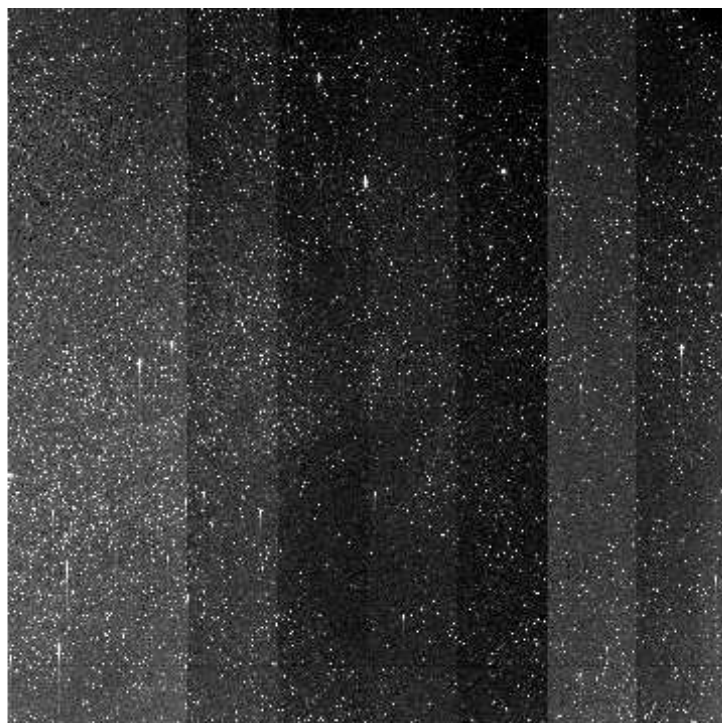
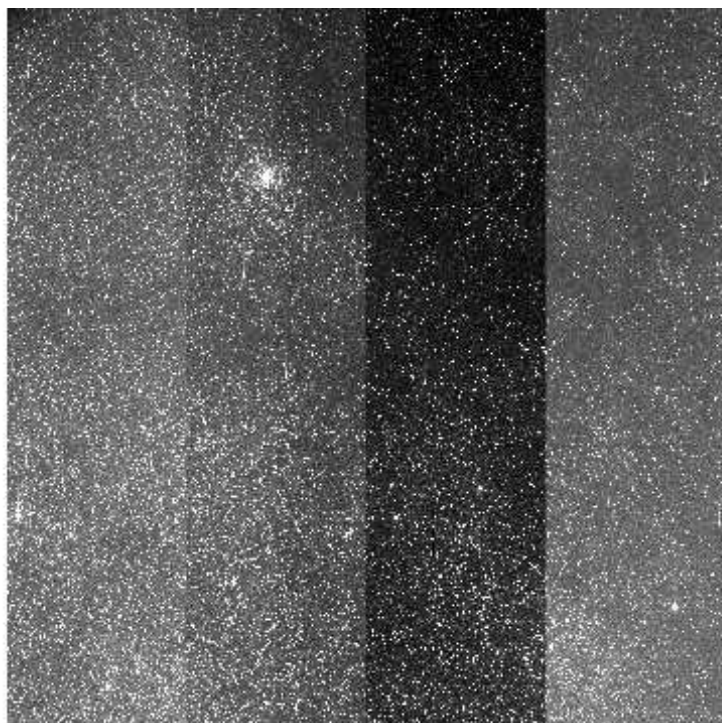
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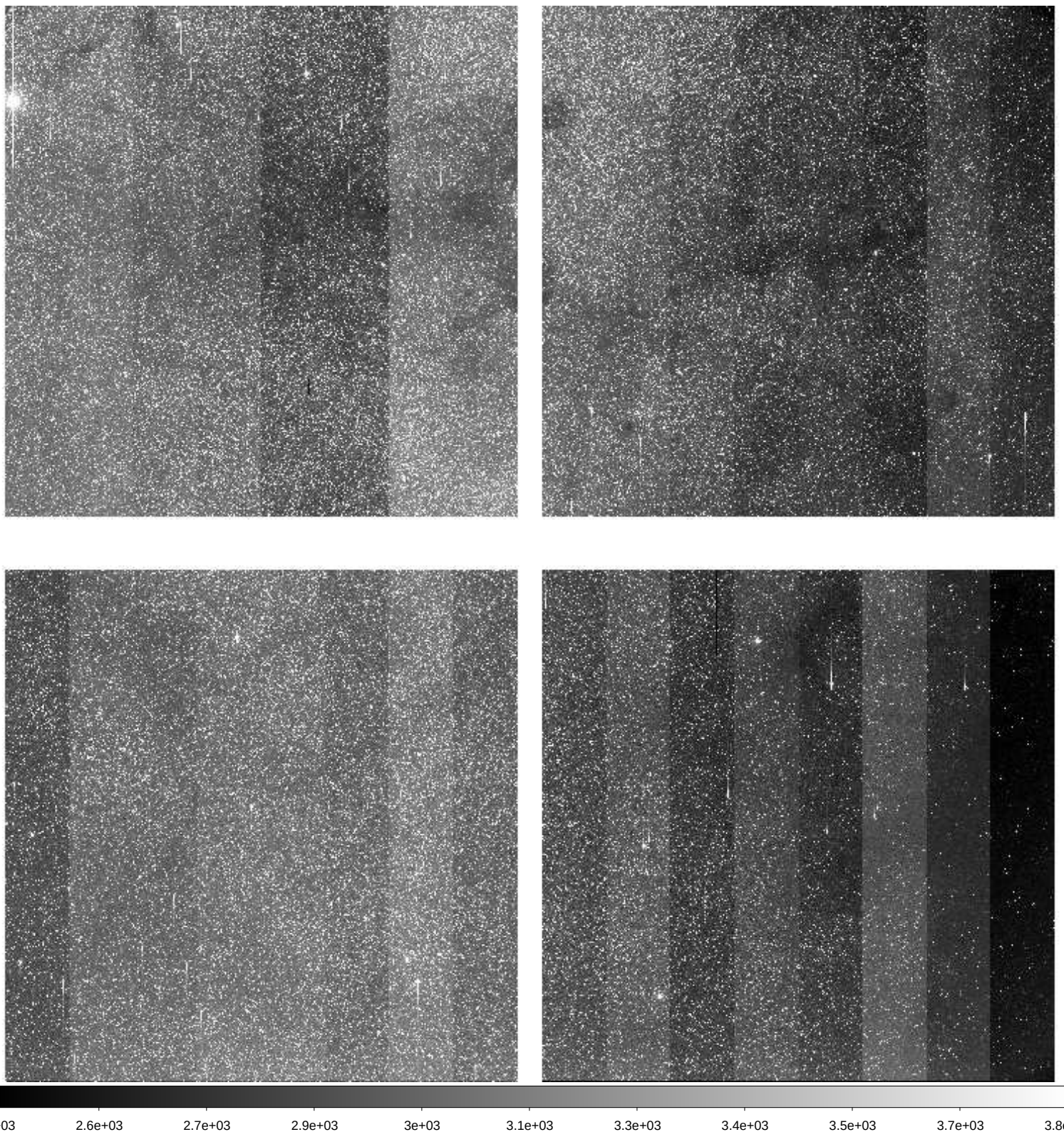
0.0



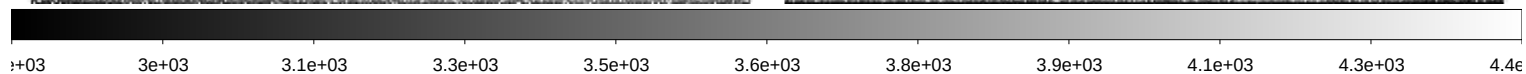
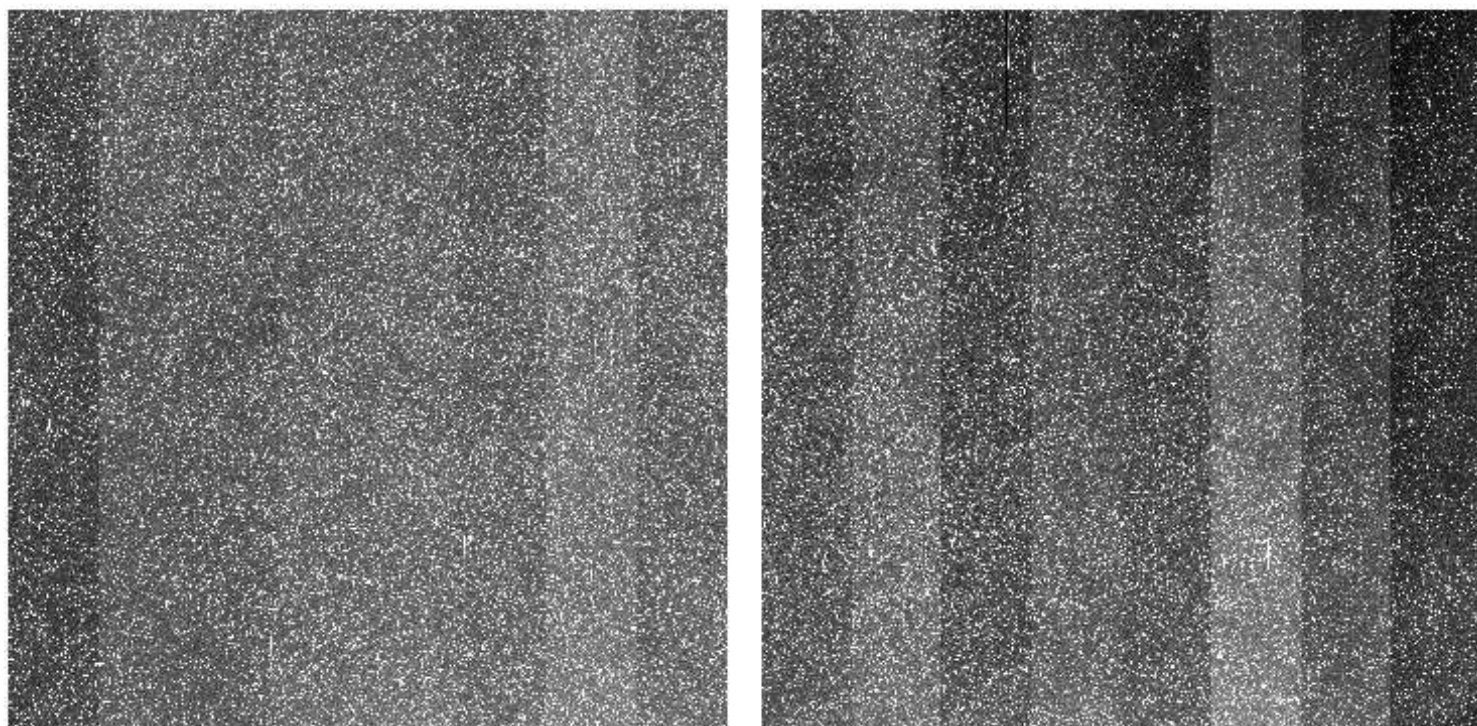
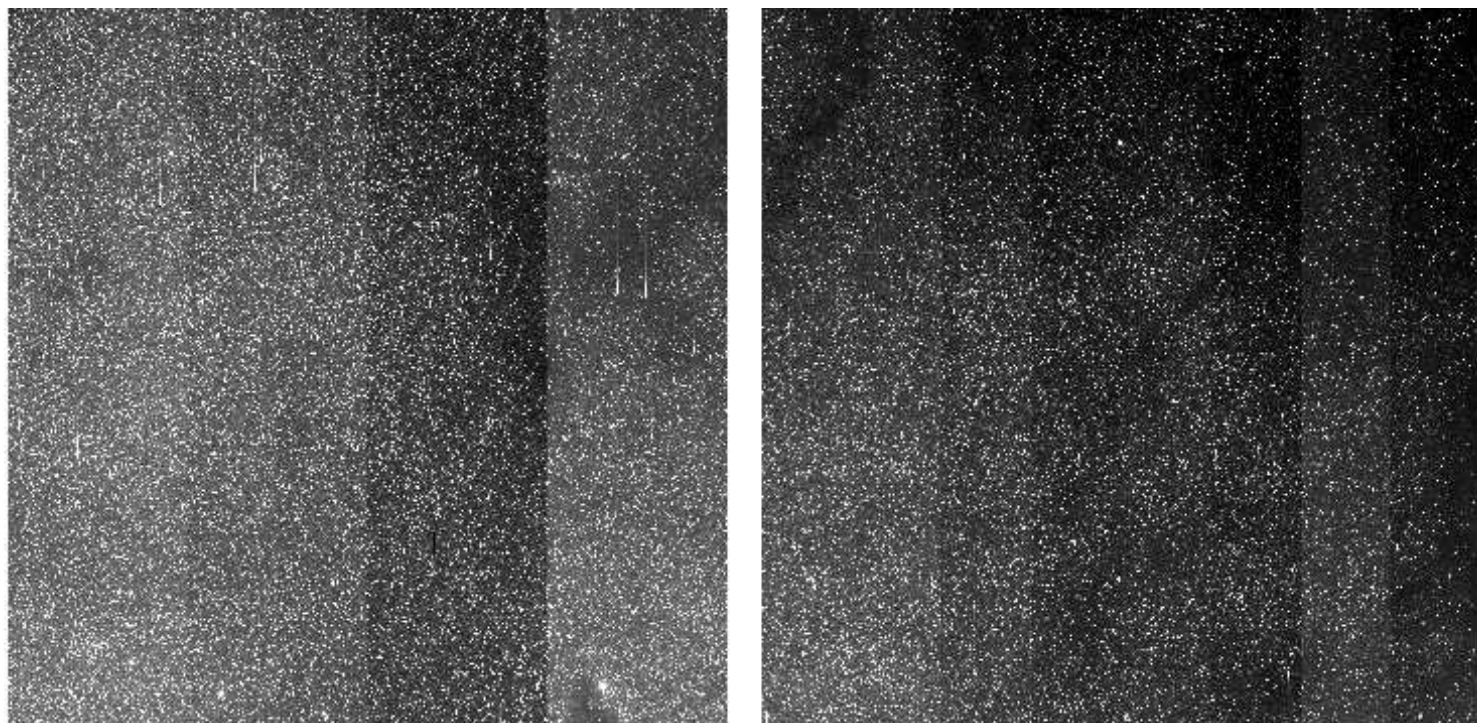
File Name	:	kmta.20261020.049022.fits	# 50 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.570	
DEC	:	-25:50:06.00	
Exposure Time	:	60	ALT
Airmass	:	1.75	AZ
Sidereal Time	:	22:20:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T10:26:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20261020.049023.fits	# 51 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.780	
DEC	:	-31:08:10.10	
Exposure Time	:	60	ALT
Airmass	:	1.78	AZ
Sidereal Time	:	22:22:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T10:29:07	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20261020.049024.fits	# 52 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.670	
DEC	:	-27:56:38.30	
Exposure Time	:	60	ALT
Airmass	:	1.77	AZ
Sidereal Time	:	22:24:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T10:31:19	Weather
CCD Temperature	:	-273.15	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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kmta.20261020.049025.fits

BLG

OBJECT

BLG22

17:54:24.870

-33:15:10.50

60

1.79

22:26:56

I

2026-10-20T10:33:27

-273.15

53 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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34.0

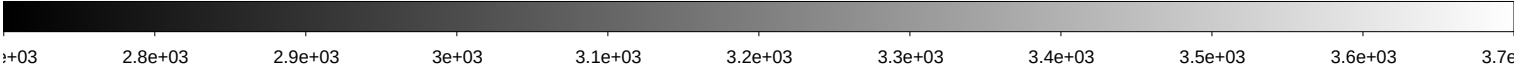
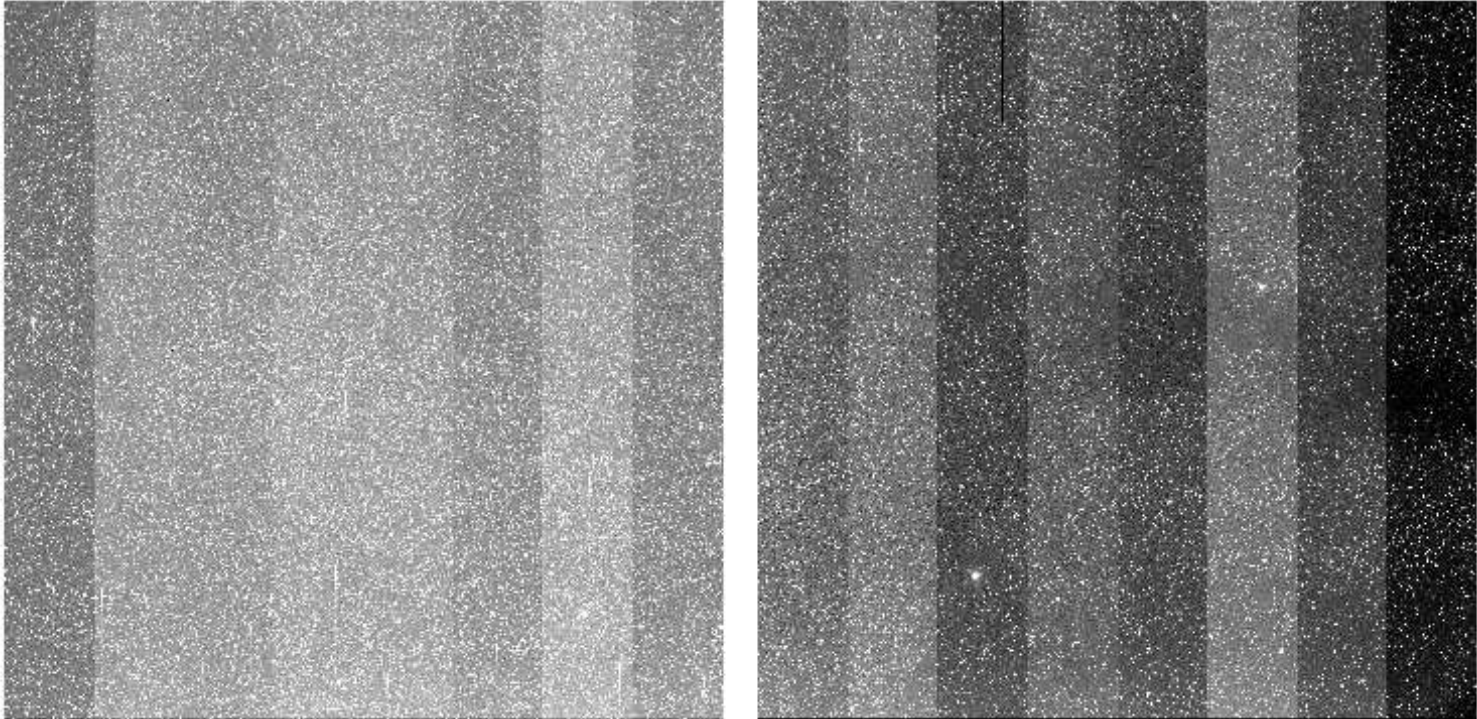
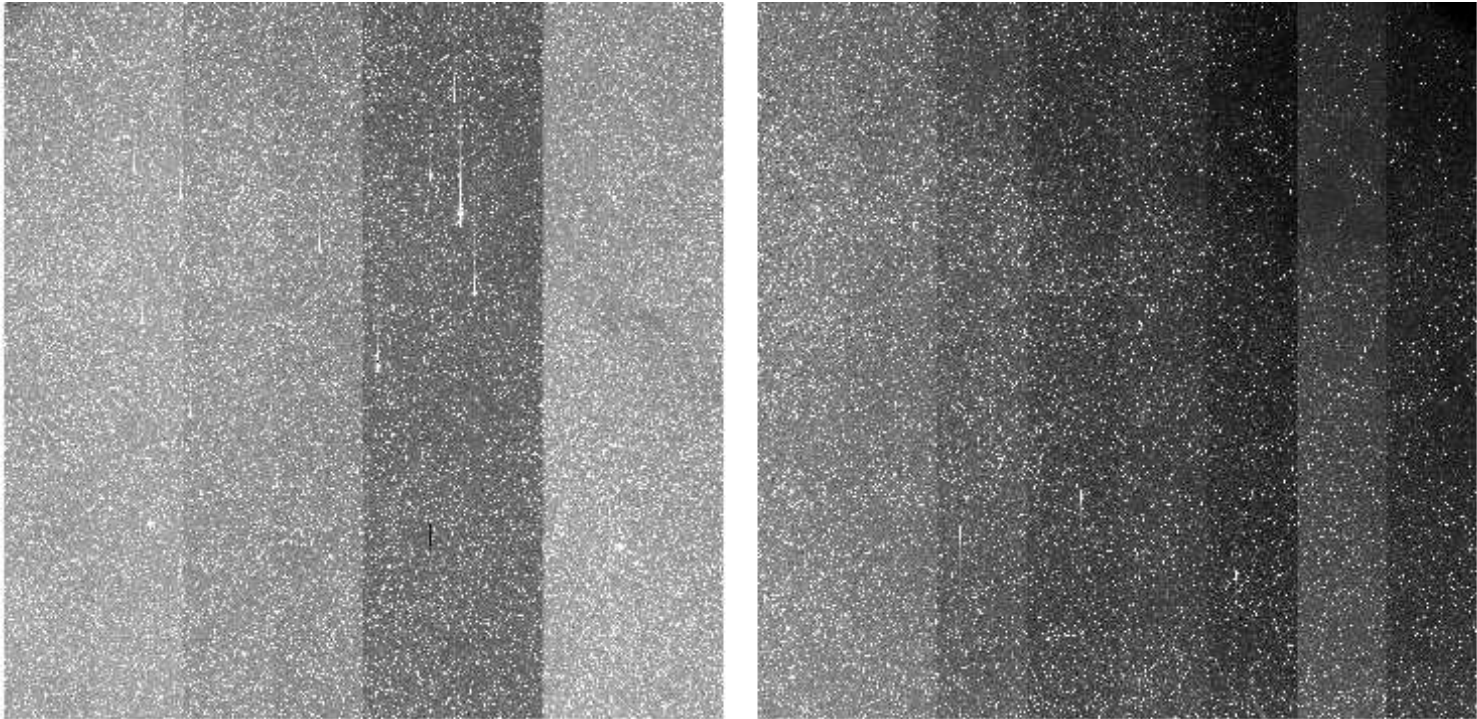
-68.7

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0.0



File Name : kmta.20261020.049026.fits # 54 / 139 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG21

RA : 17:54:25.940

DEC : -35:22:10.70

Exposure Time : 60

Airmass : 1.78

Sidereal Time : 22:29:06

Filter ID : I

Observation Date : 2026-10-20T10:35:36

CCD Temperature : -273.15

ALT : 34.2

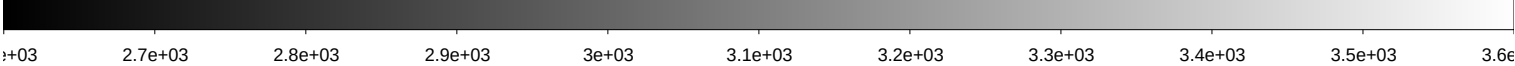
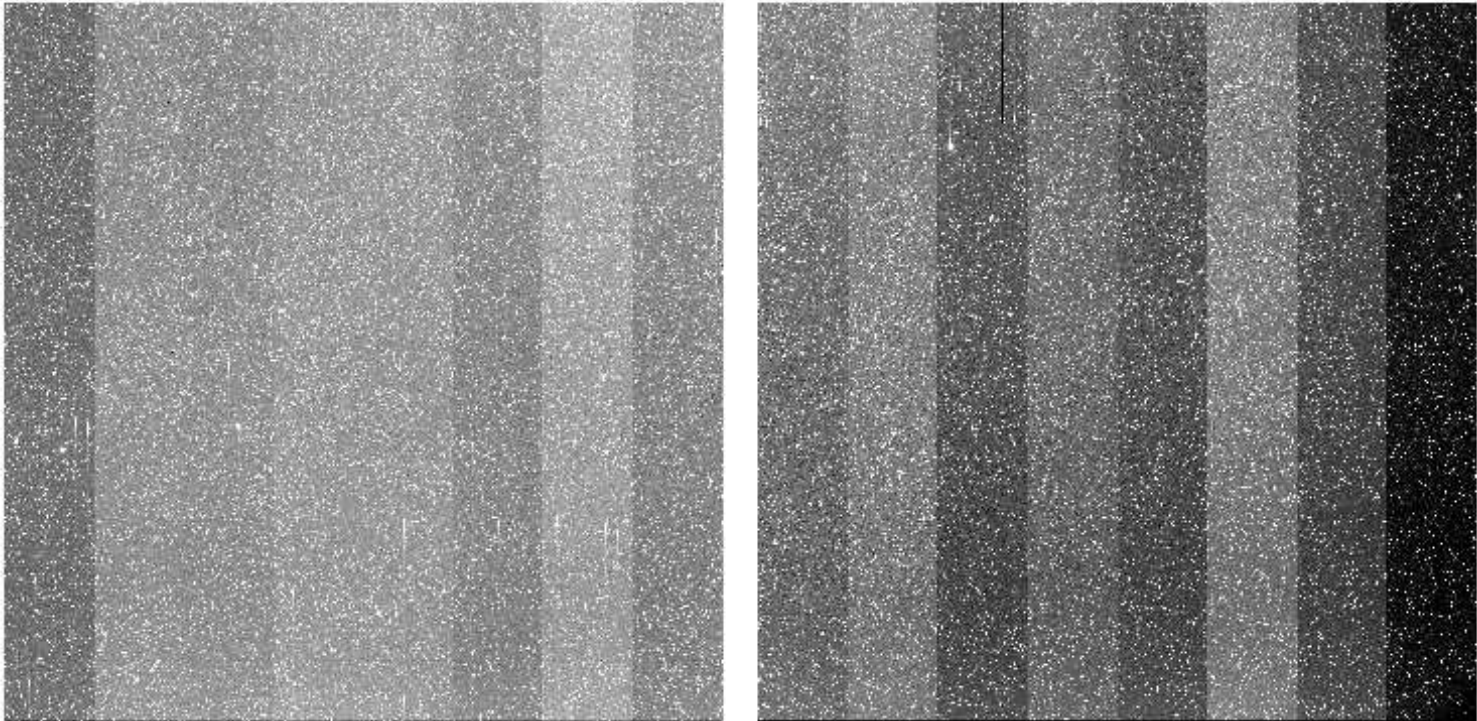
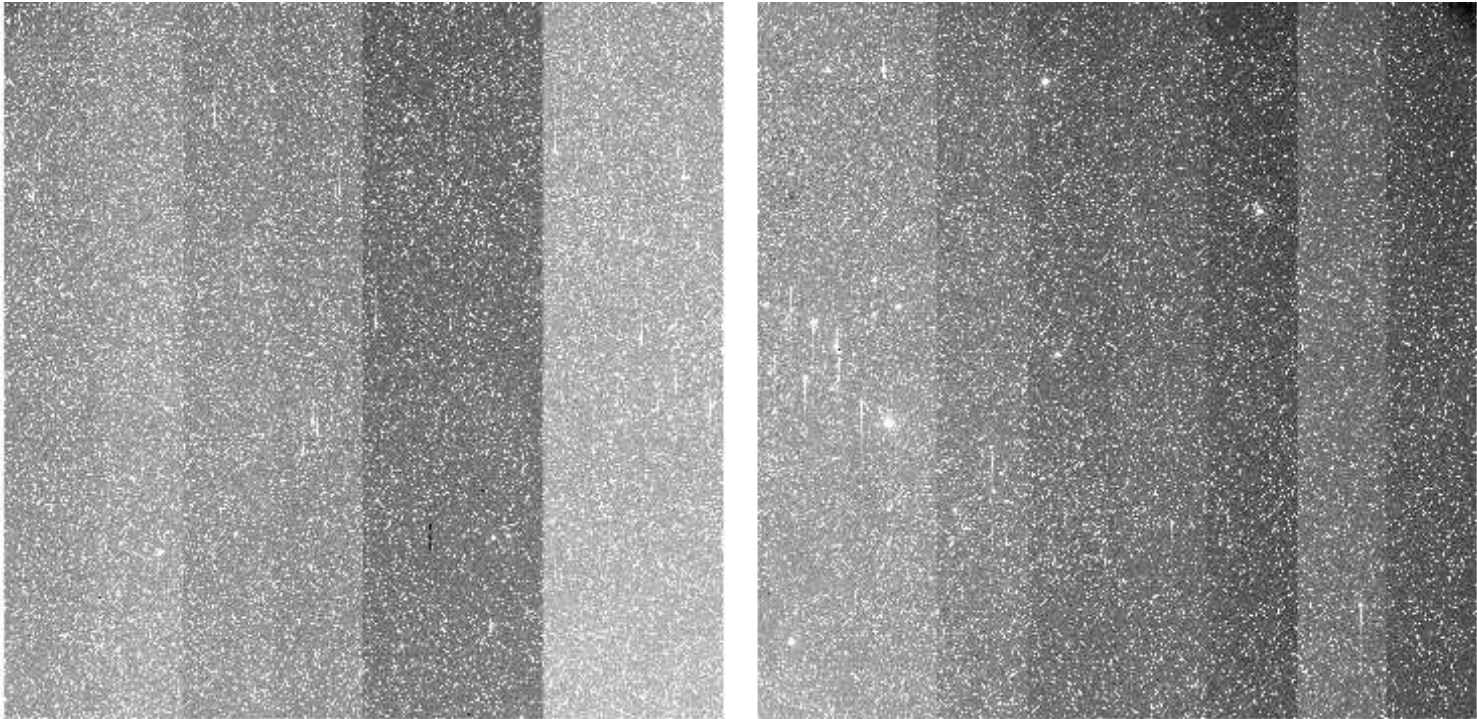
AZ : -66.1

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

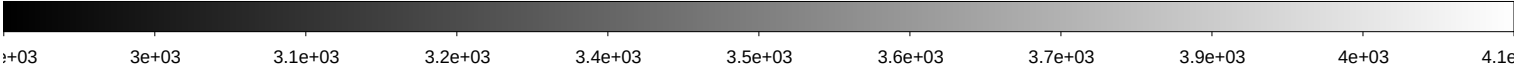
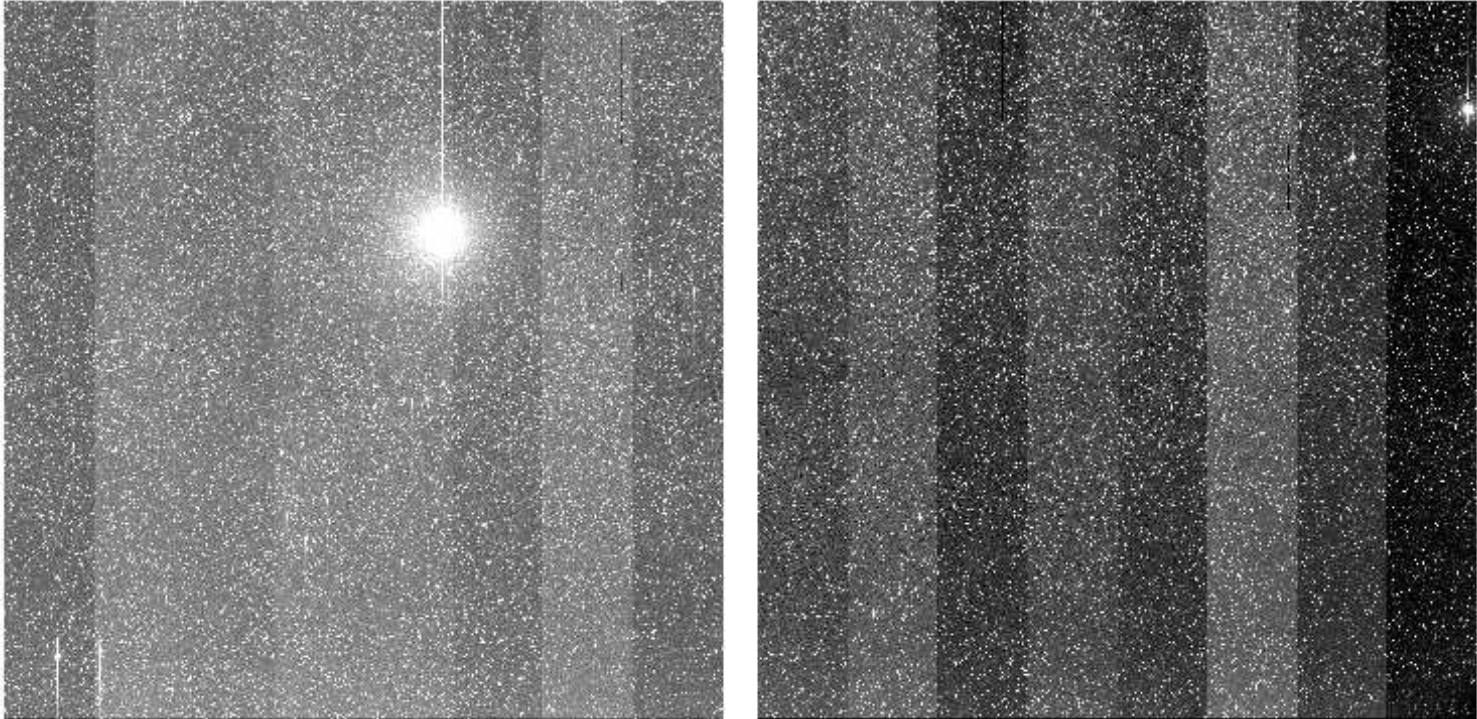
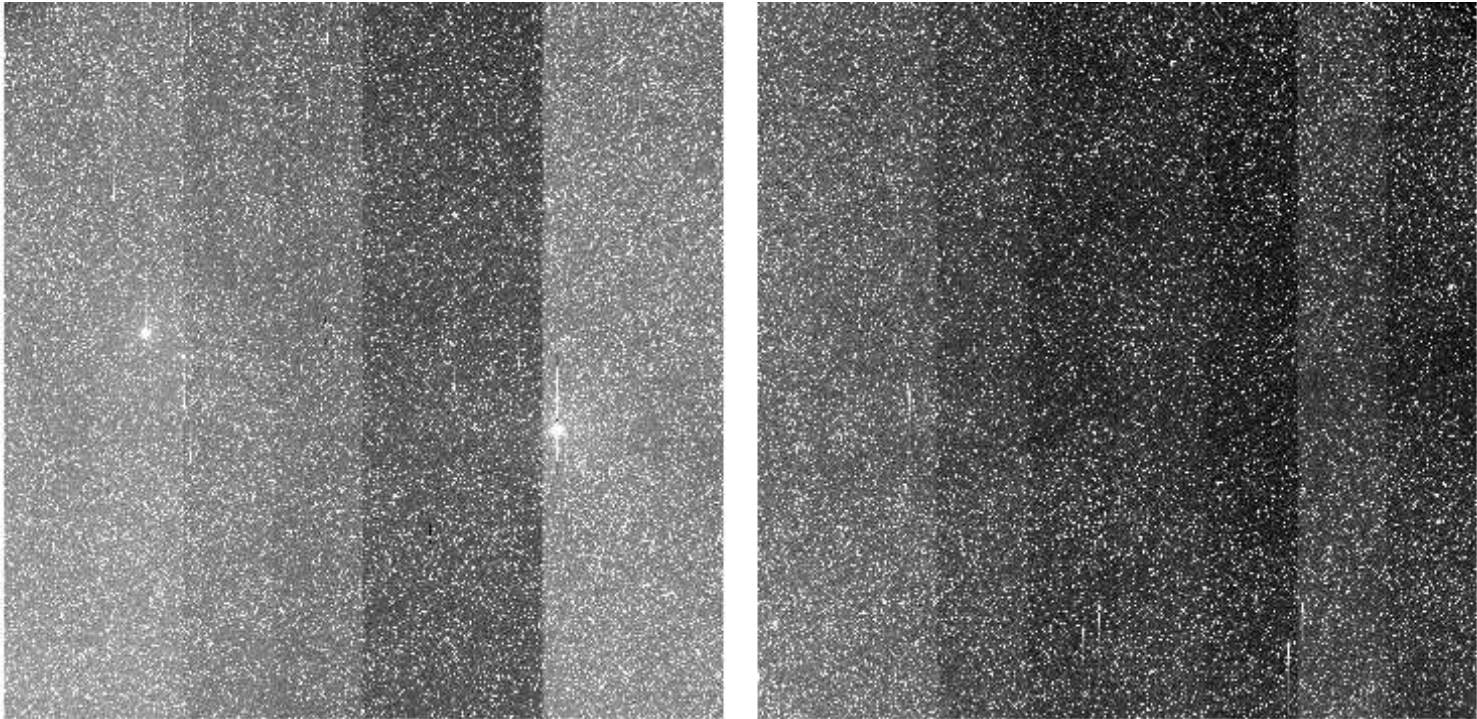
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kmta.20261020.049027.fits
BLG
OBJECT
BLG04
18:03:50.760
-30:03:09.90
60
1.79
22:31:16
I
2026-10-20T10:37:45
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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34.1
-72.8
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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

: kmta.20261020.049028.fits

: BLG

: OBJECT

: BLG36

: 18:15:51.580

: -23:44:06.40

: 60

: 1.80

: 22:33:25

: I

: 2026-10-20T10:39:54

: -273.15

56 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.8

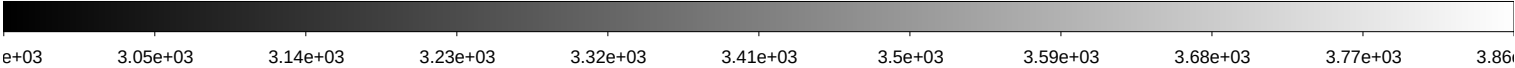
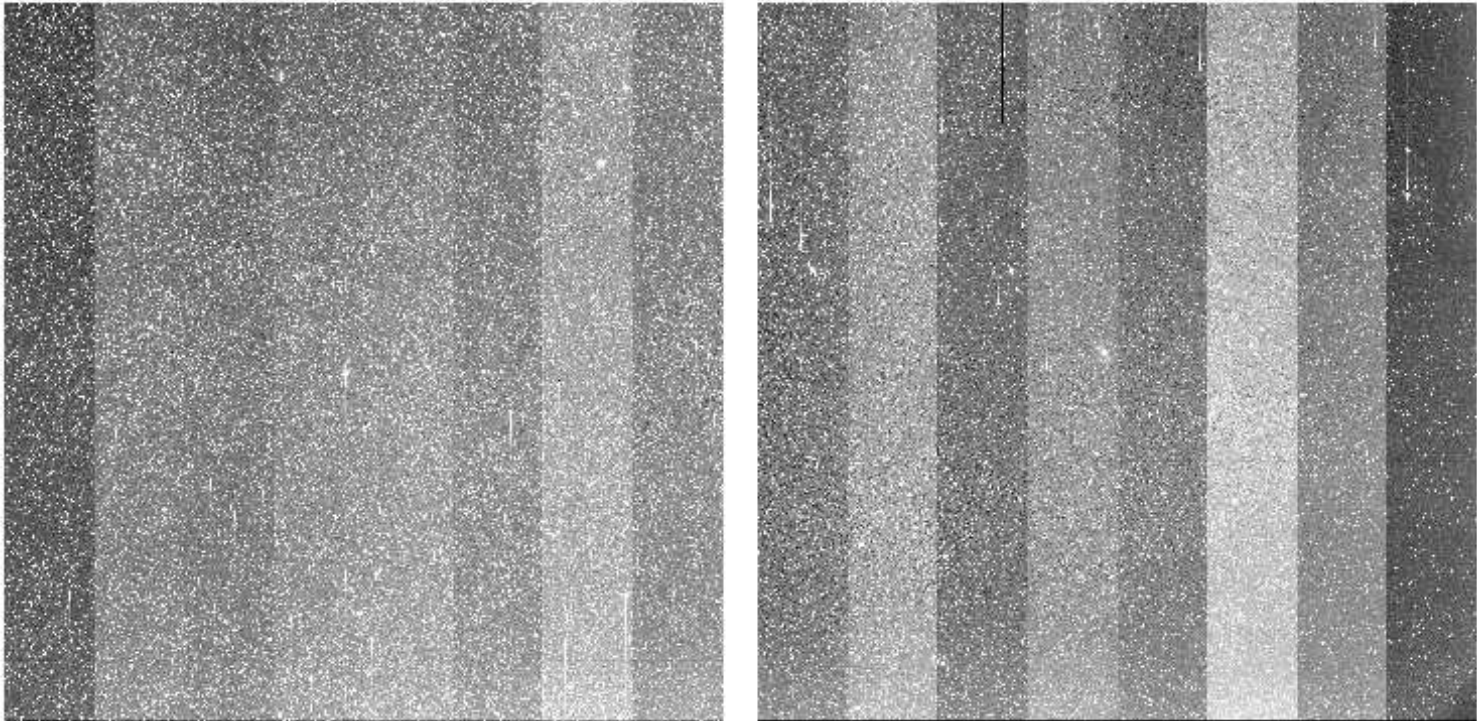
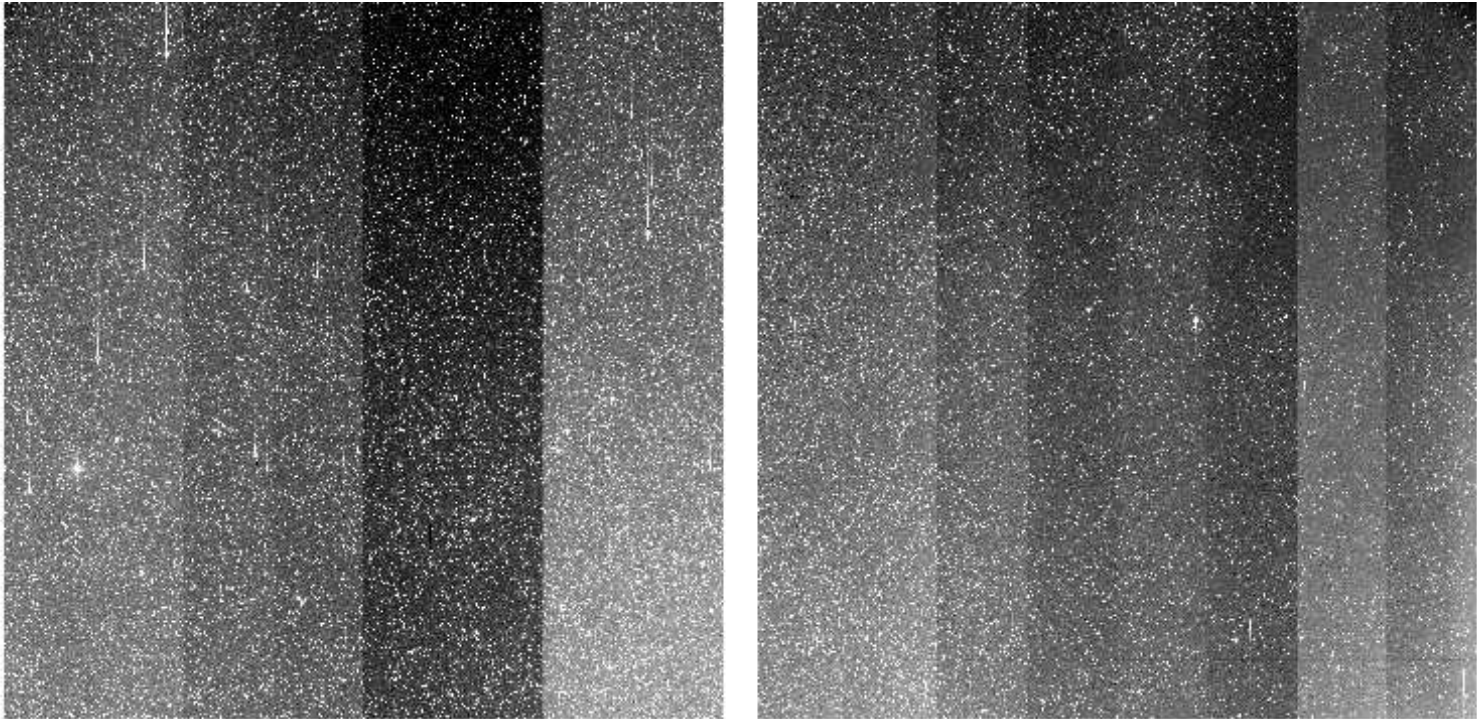
-80.8

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20261020.049029.fits

BLG

OBJECT

BLG34

18:04:00.840

-32:10:10.50

60

1.79

22:35:37

I

2026-10-20T10:41:53

-273.15

57 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.9

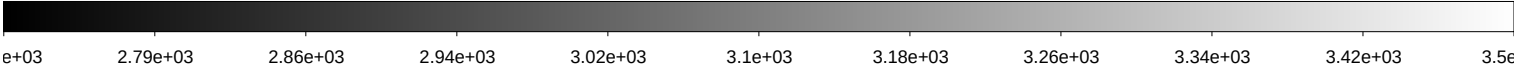
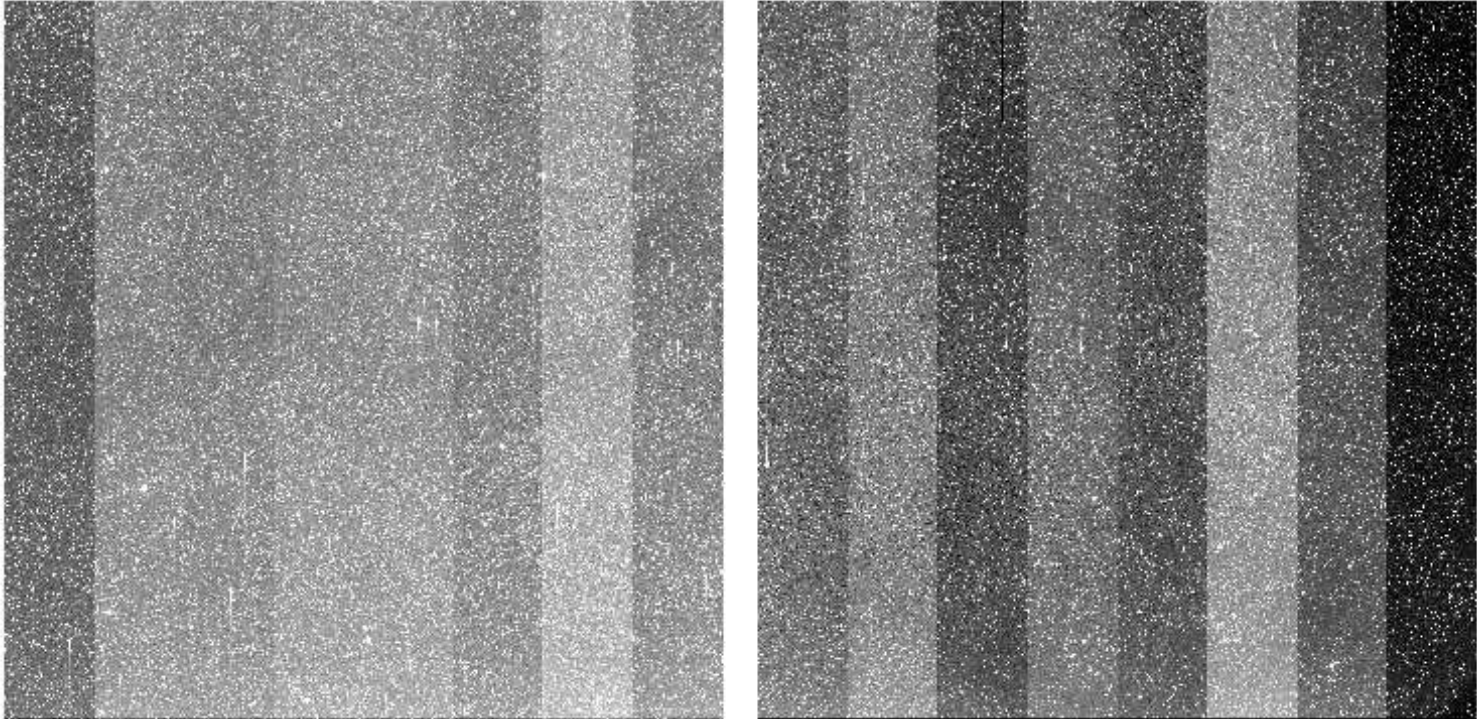
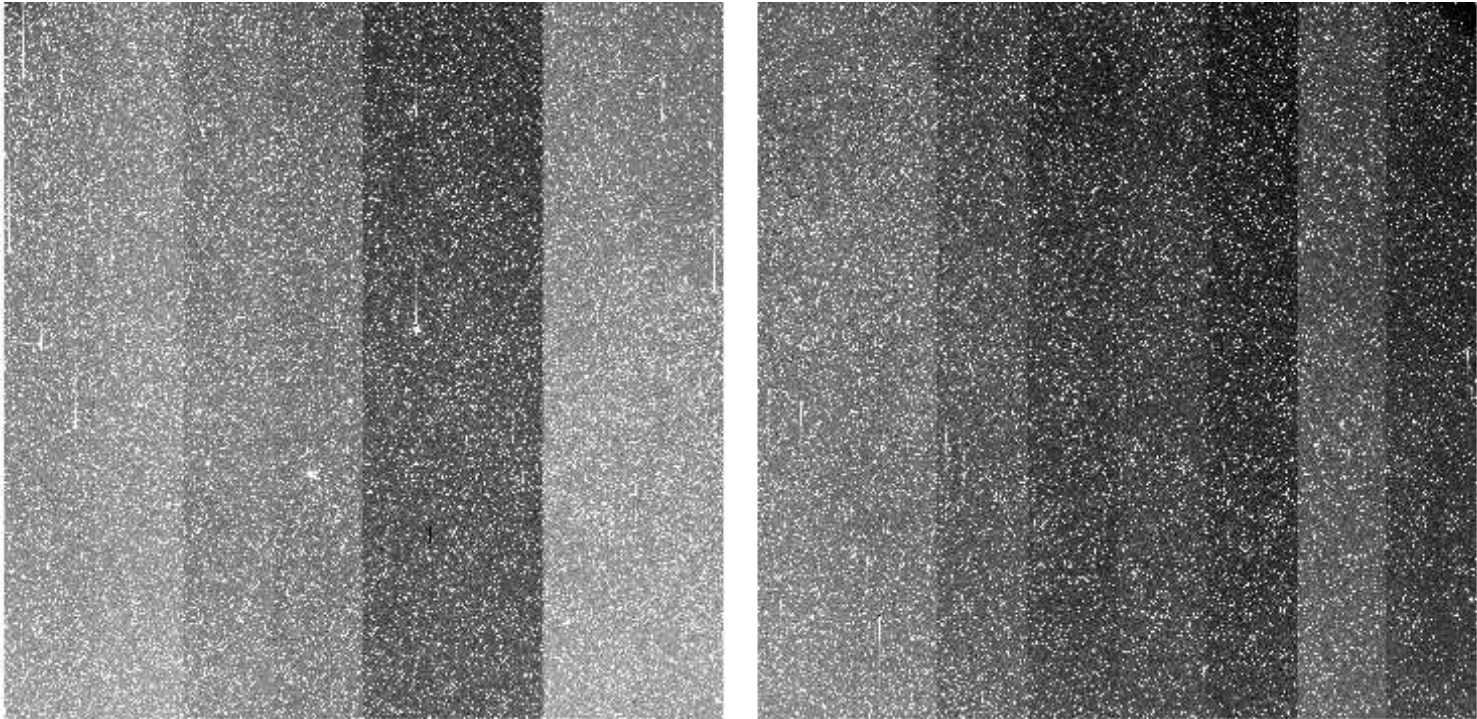
-70.0

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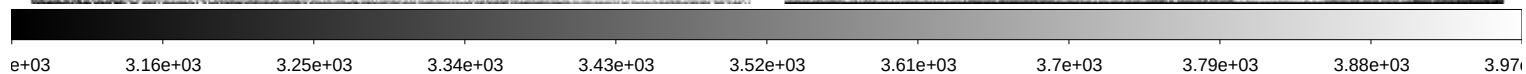
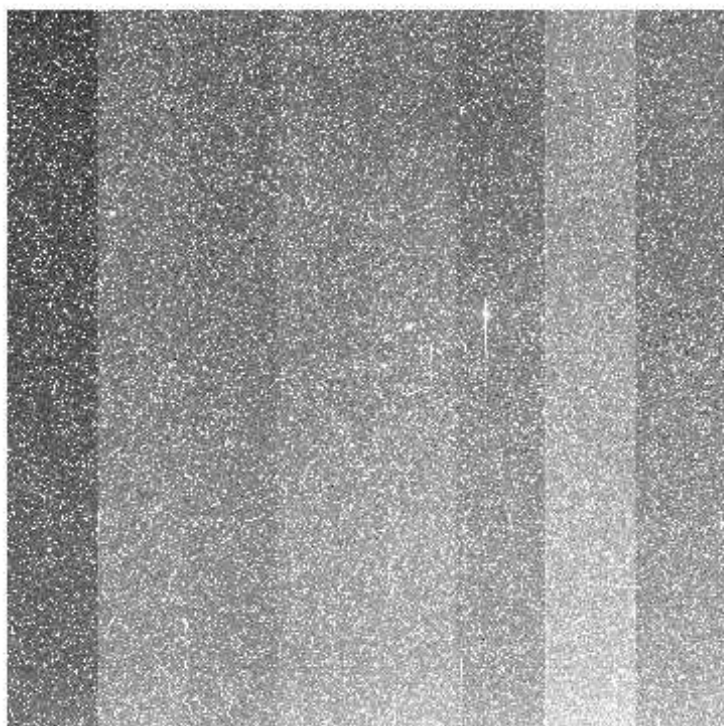
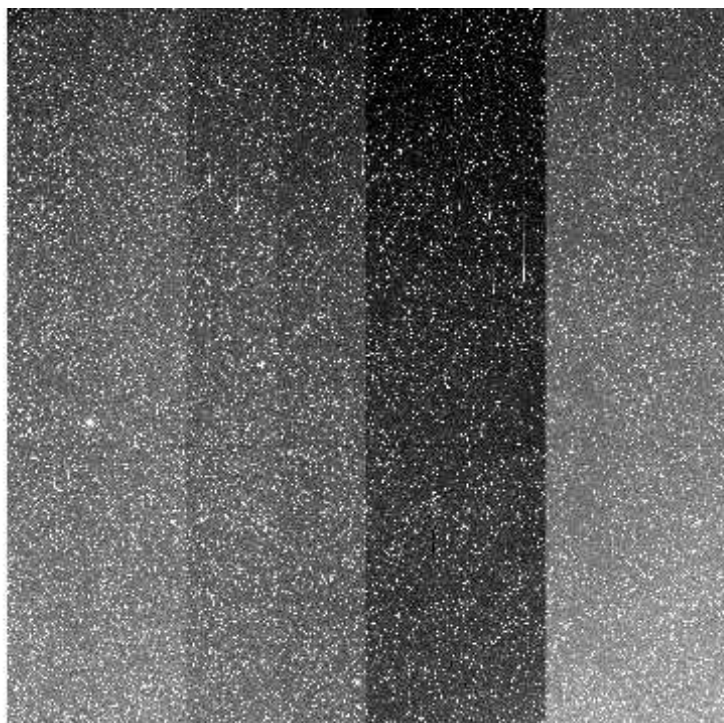
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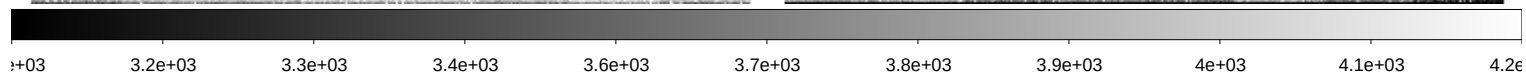
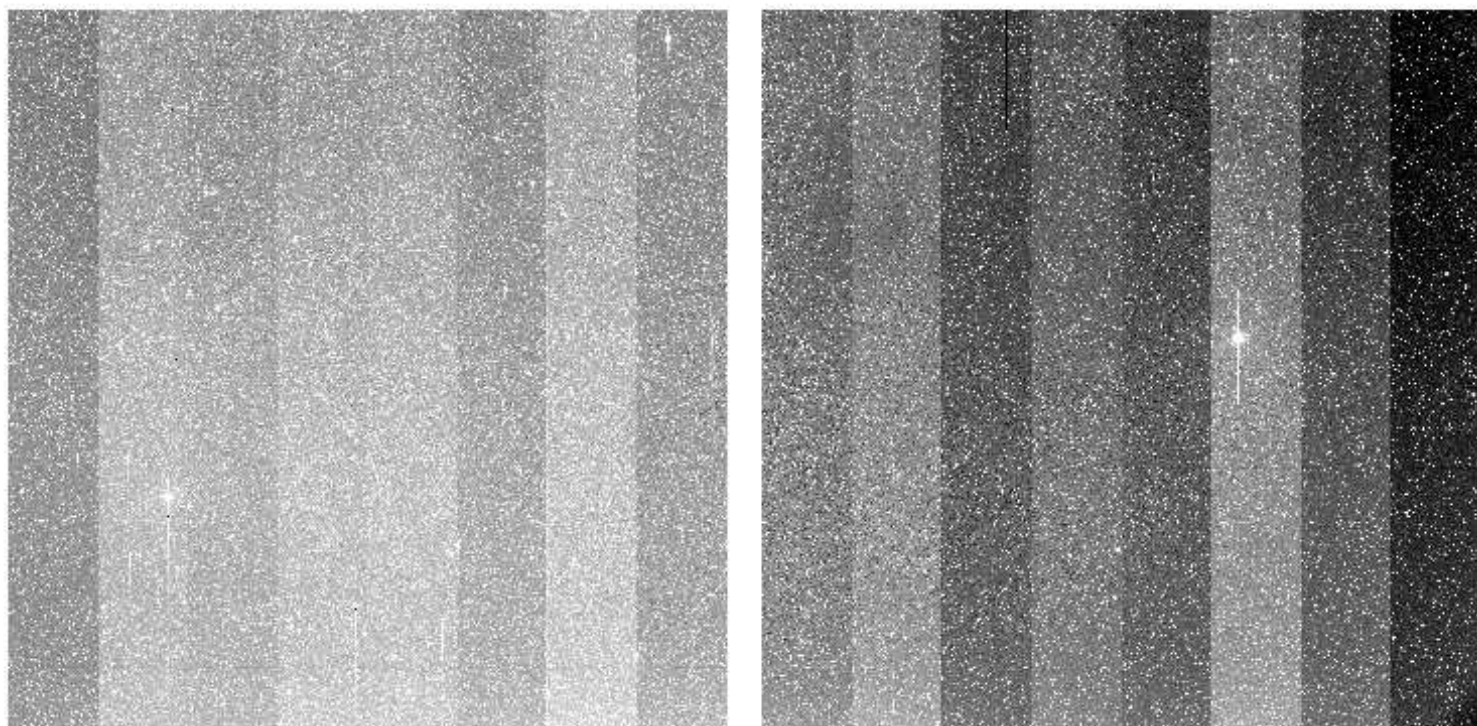
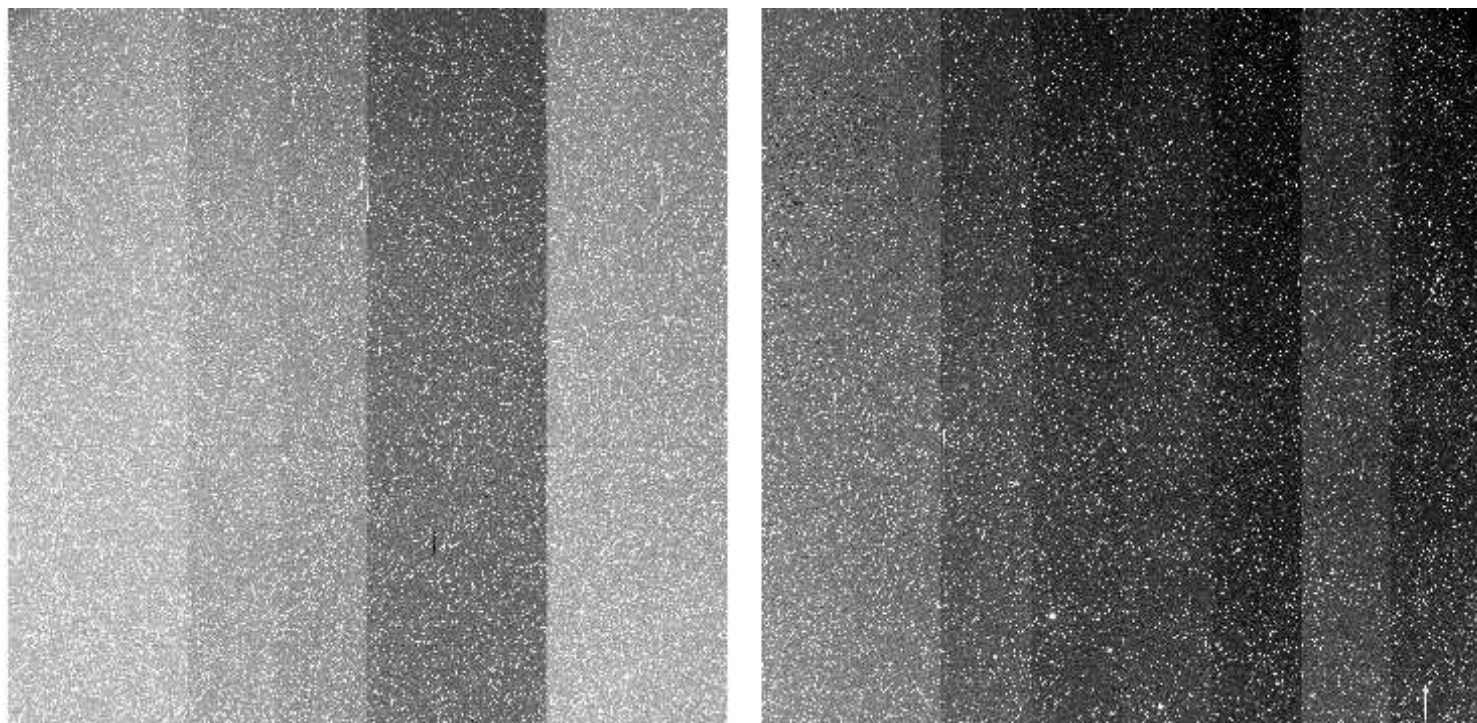
0.0



File Name	:	kmta.20261020.049030.fits	# 58 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.680	
DEC	:	-25:50:08.80	
Exposure Time	:	60	ALT
Airmass	:	1.82	AZ
Sidereal Time	:	22:37:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T10:43:49	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20261020.049031.fits	# 59 / 139 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.750	
DEC	:	-27:56:40.10	
Exposure Time	:	60	ALT
Airmass	:	1.83	AZ
Sidereal Time	:	22:39:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T10:45:47	Weather
CCD Temperature	:	-273.15	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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kmta.20261020.049032.fits

BLG

OBJECT

BLG33

18:13:15.760

-30:03:10.00

60

1.79

22:41:33

I

2026-10-20T10:47:48

-273.15

60 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.9

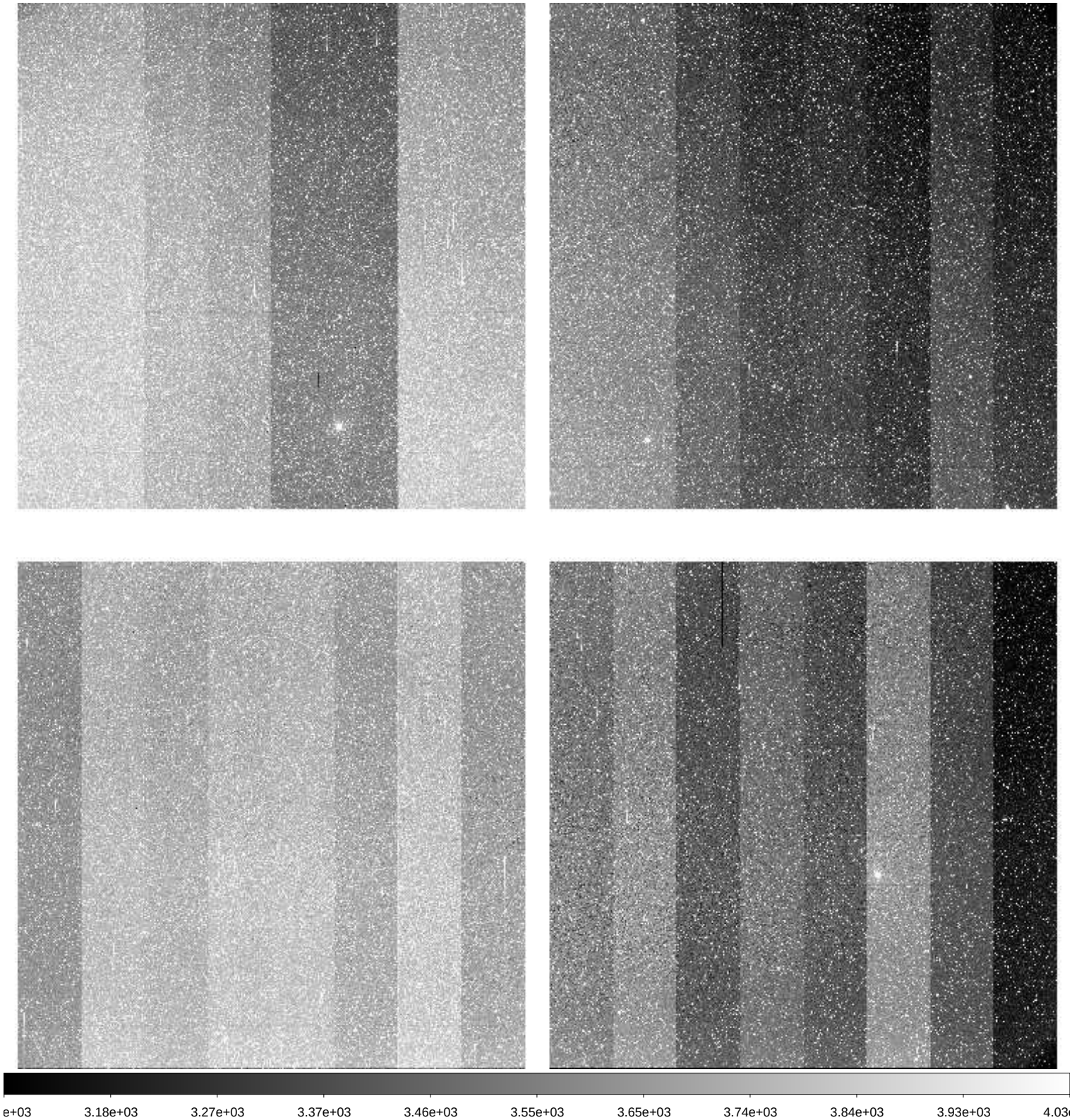
-72.7

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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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kmta.20261020.049033.fits

KSP

OBJECT

ZN7090-2

21:39:19.920

-54:59:59.80

60

1.11

22:44:08

B

2026-10-20T10:50:23

-273.15

61 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.9

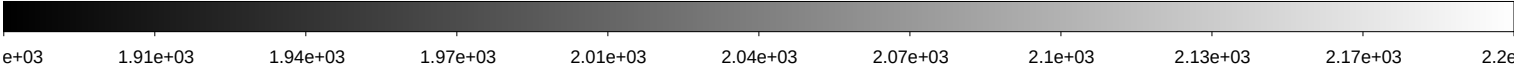
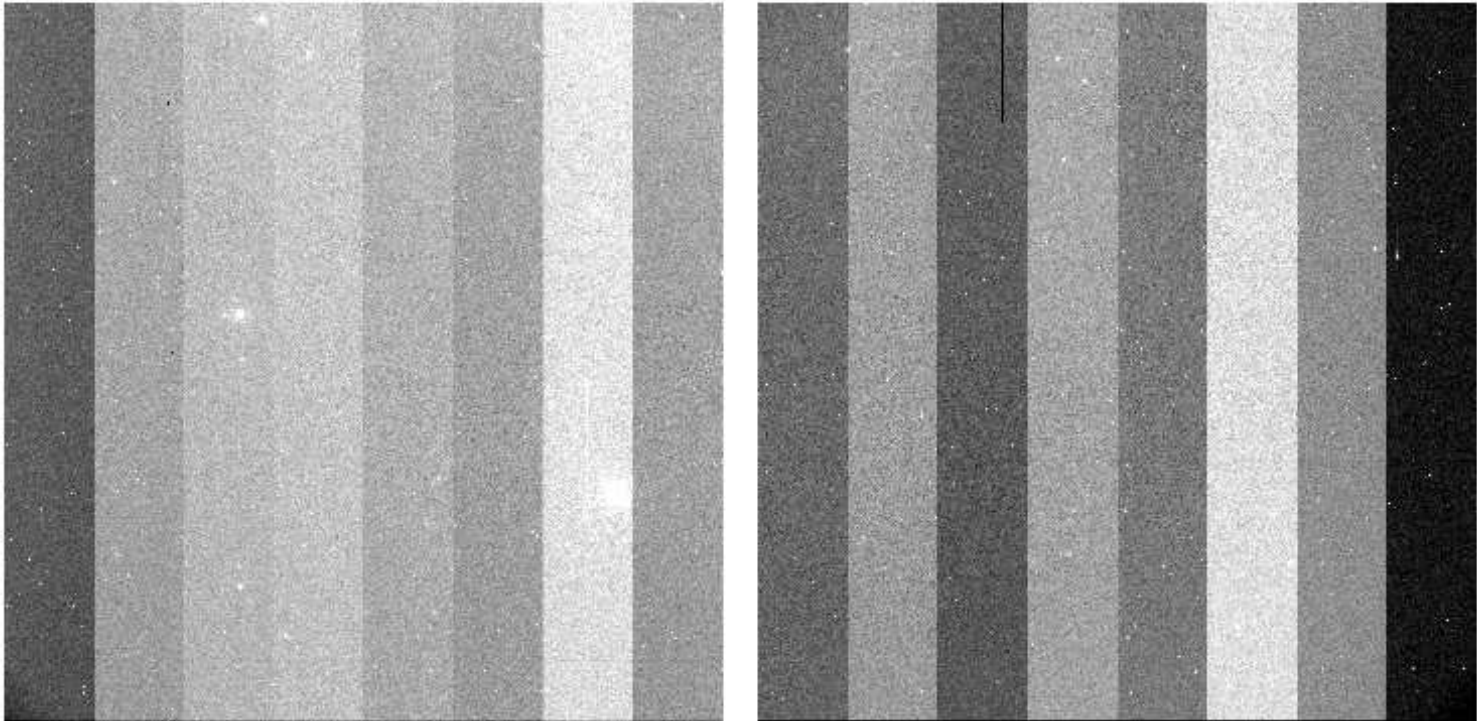
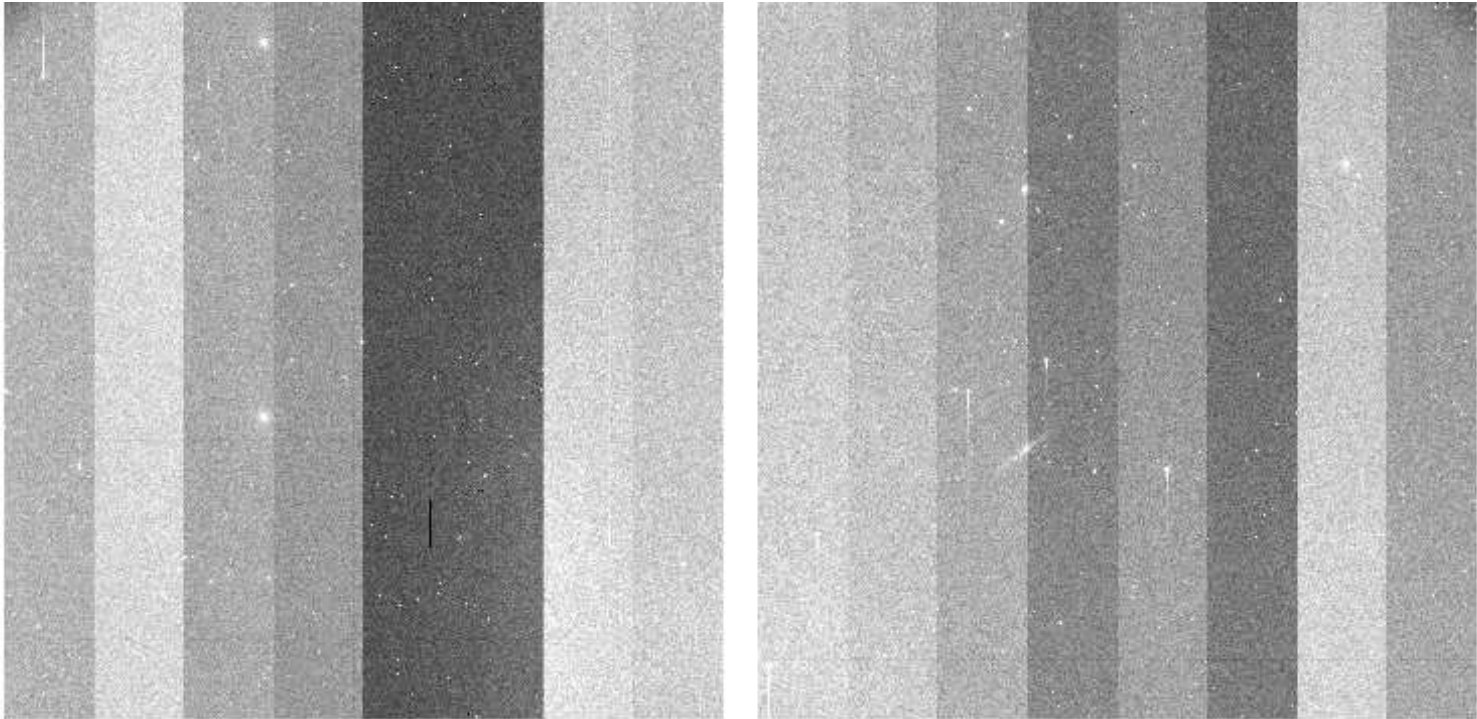
-20.3

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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

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kmta.20261020.049034.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.80

60

1.11

22:46:08

V

2026-10-20T10:52:23

-273.15

62 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.8

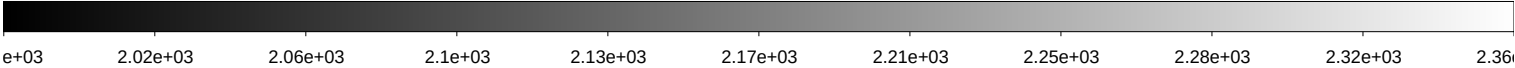
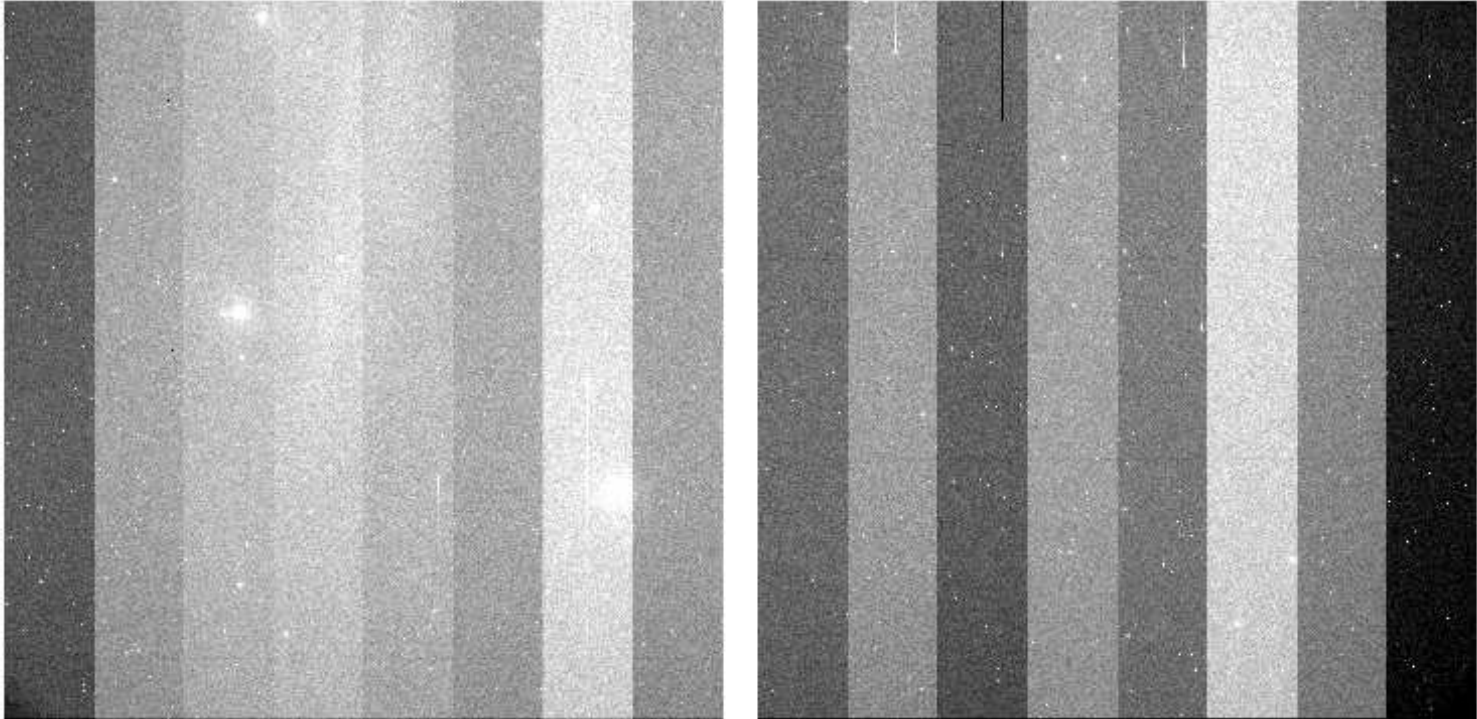
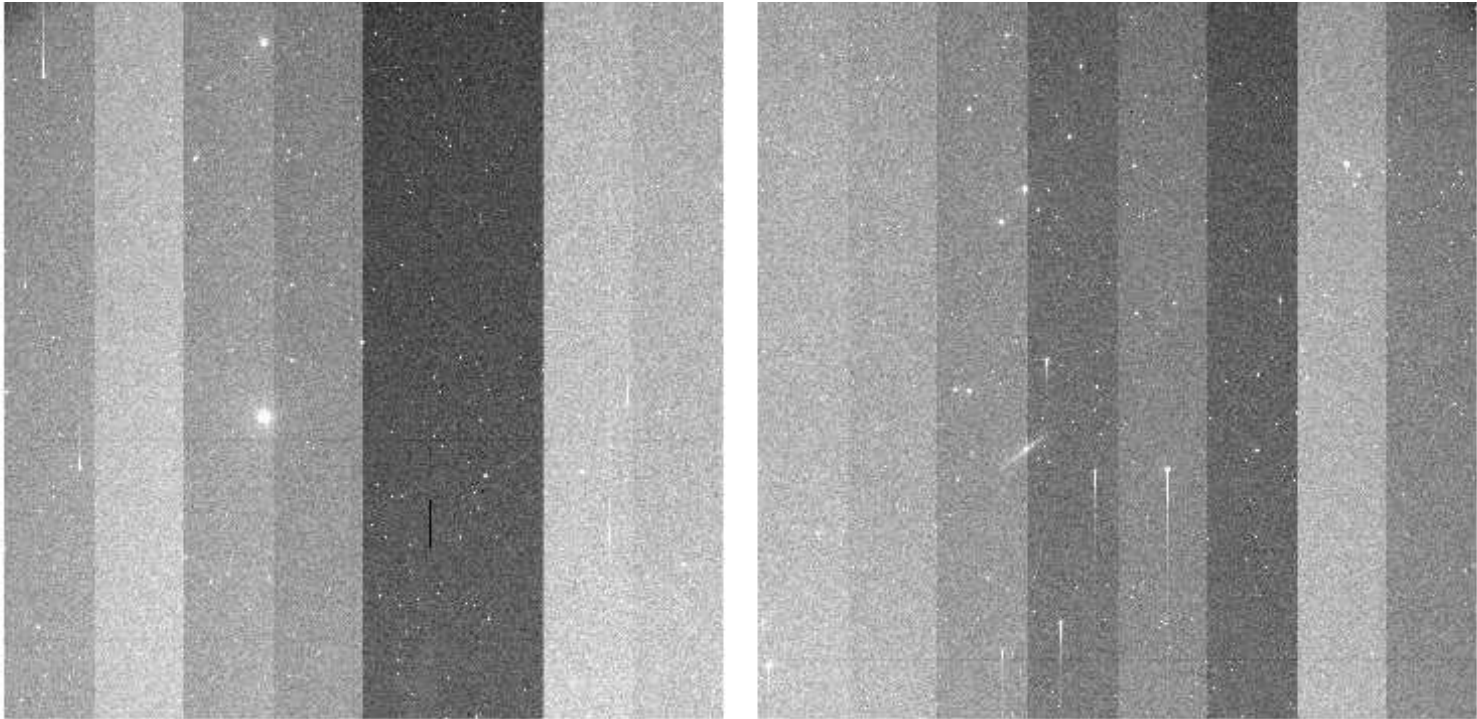
-20.8

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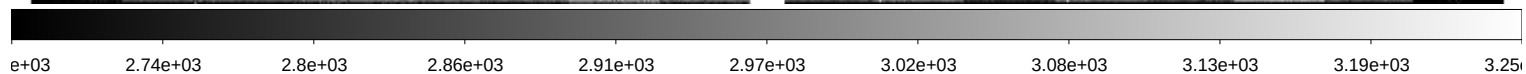
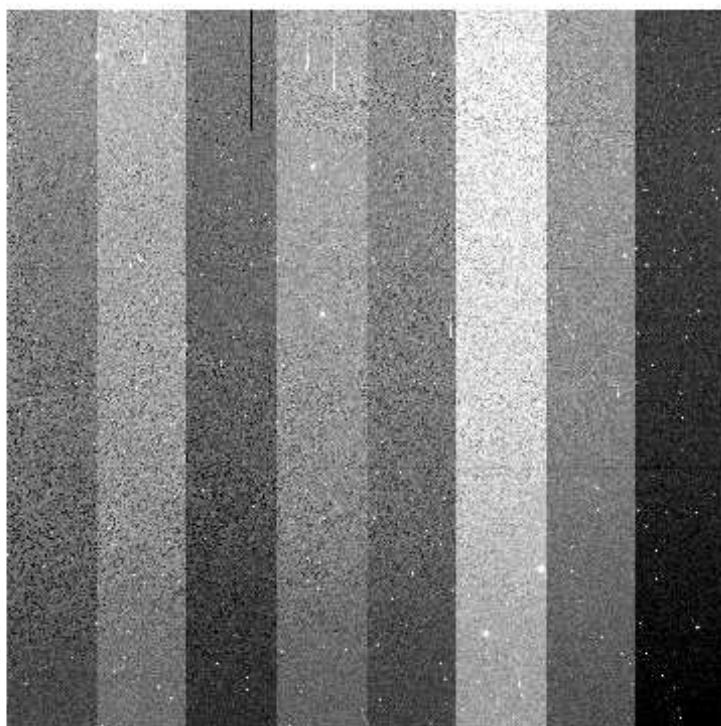
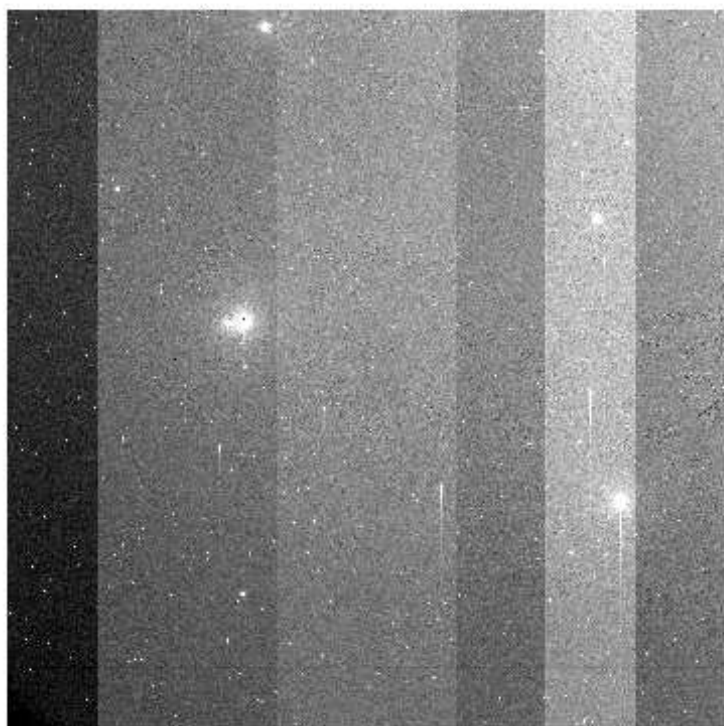
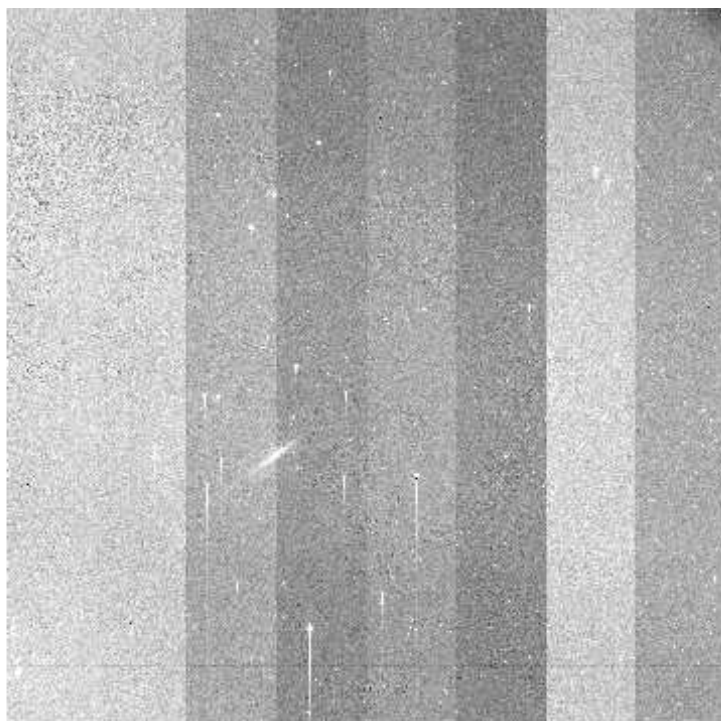
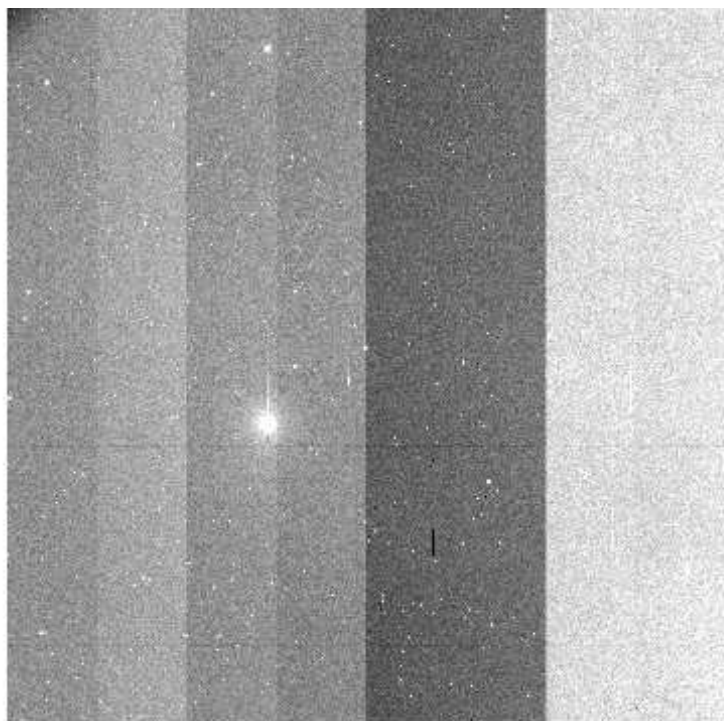
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0.0



File Name	:	kmta.20261020.049035.fits	# 63 / 139 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.920	
DEC	:	-54:59:59.80	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	22:48:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T10:54:33	Weather
CCD Temperature	:	-273.15	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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kmta.20261020.049036.fits

KSP

OBJECT

ZIC5201-2

22:16:39.950

-46:19:59.90

60

1.04

22:50:19

B

2026-10-20T10:56:33

-273.15

64 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.9

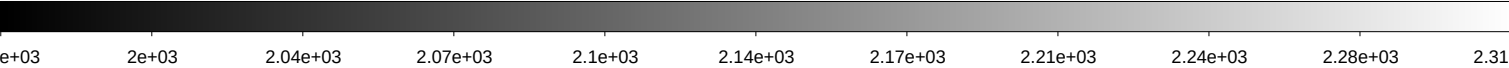
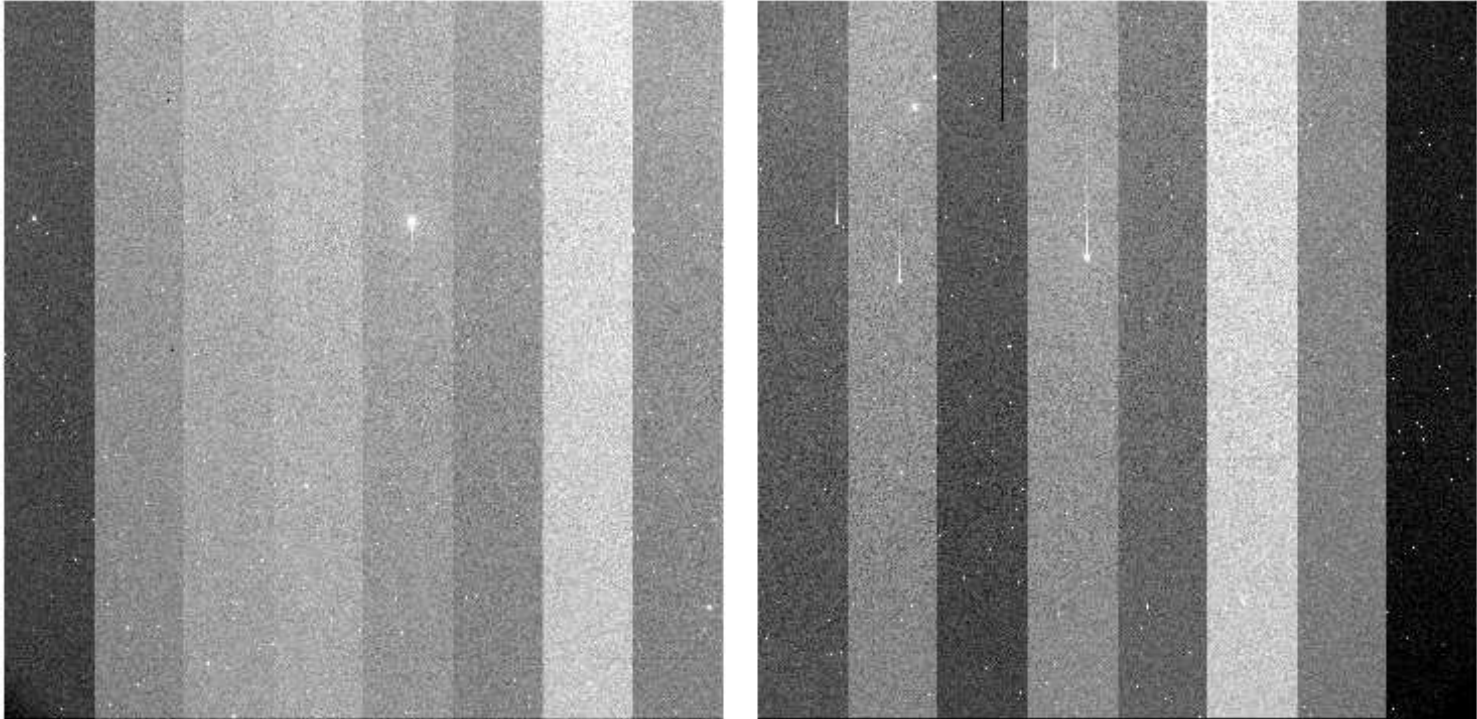
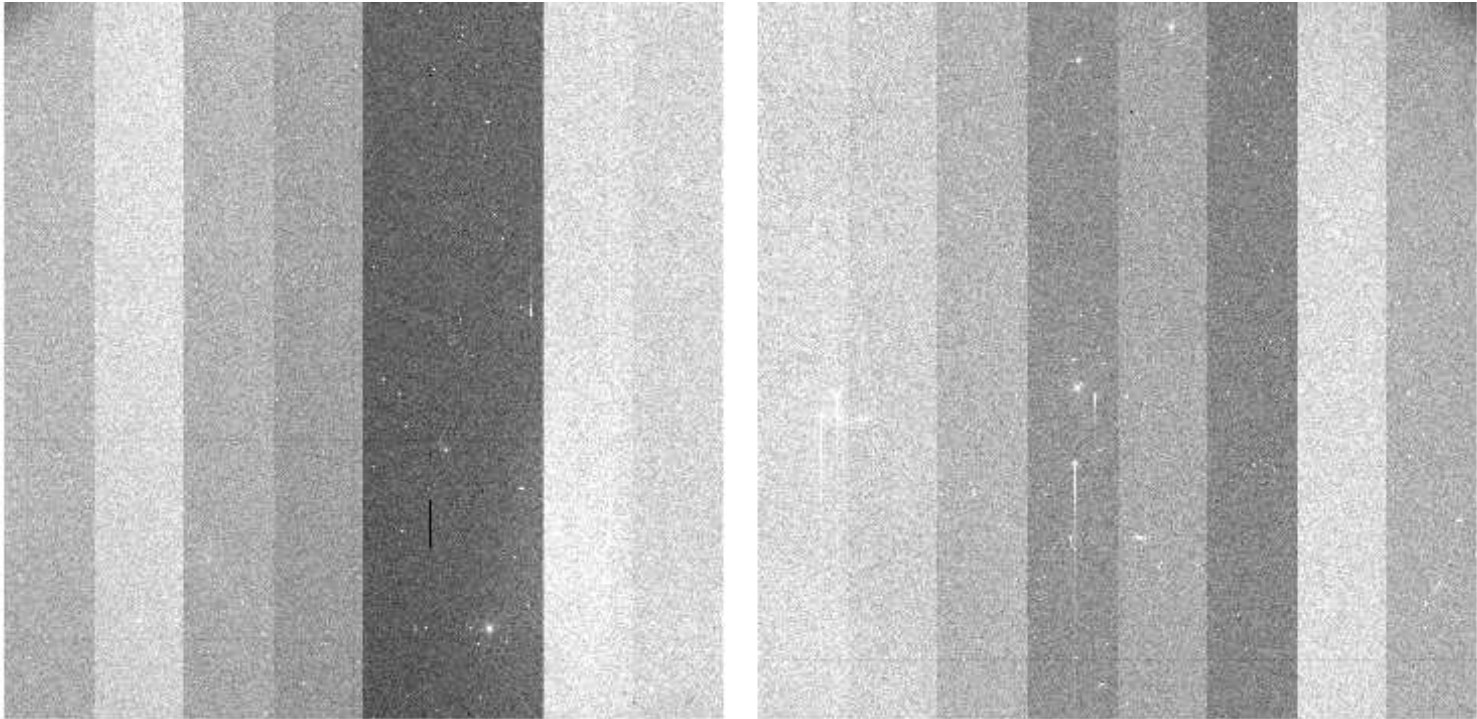
-19.2

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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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kmta.20261020.049037.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:20:00.00

60

1.04

22:52:16

V

2026-10-20T10:58:42

-273.15

65 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.8

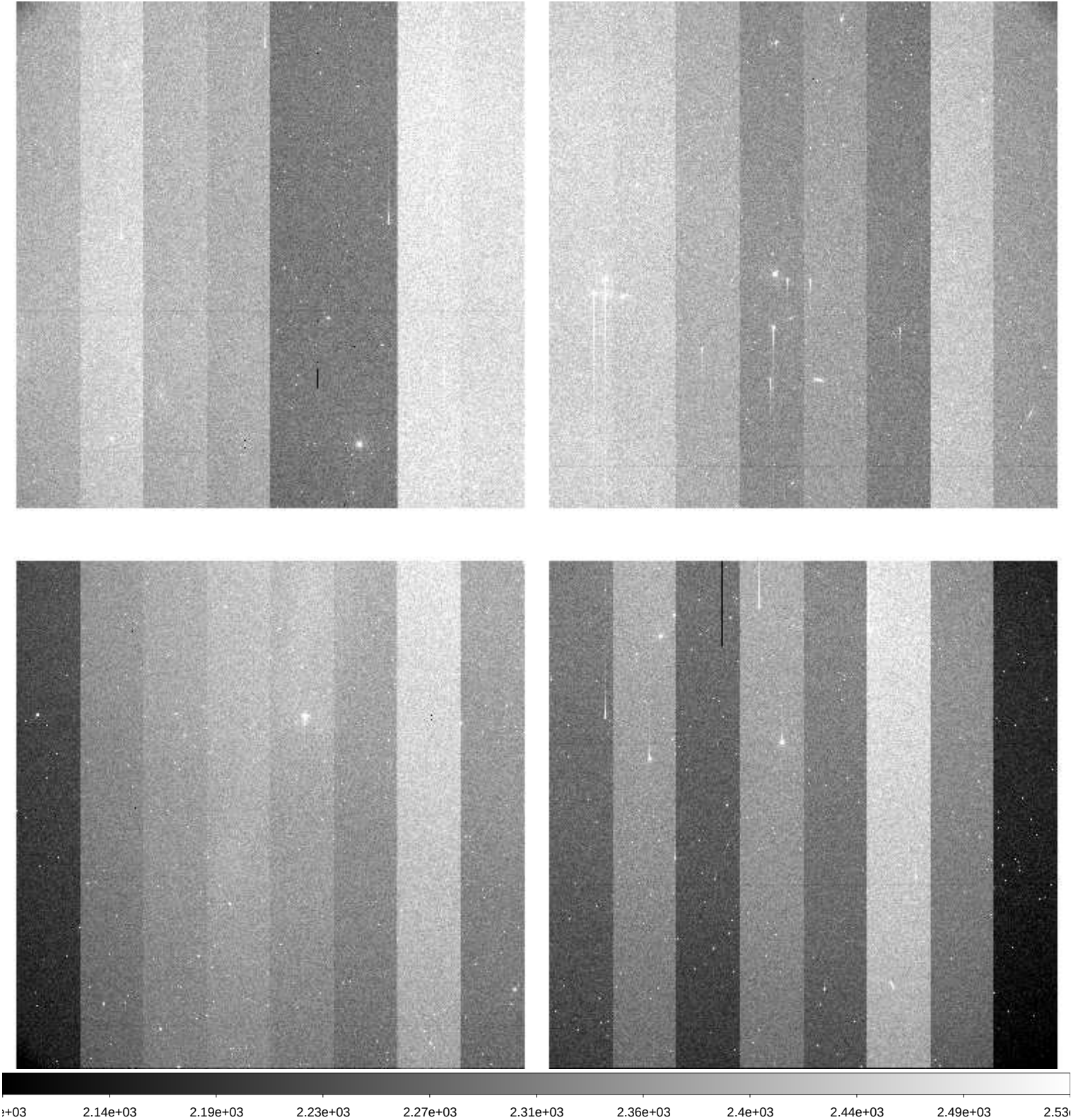
-20.3

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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

: kmta.20261020.049038.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.960

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: 1.04

: 22:54:26

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: 2026-10-20T11:00:40

: -273.15

66 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.6

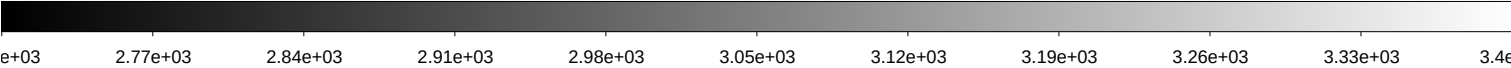
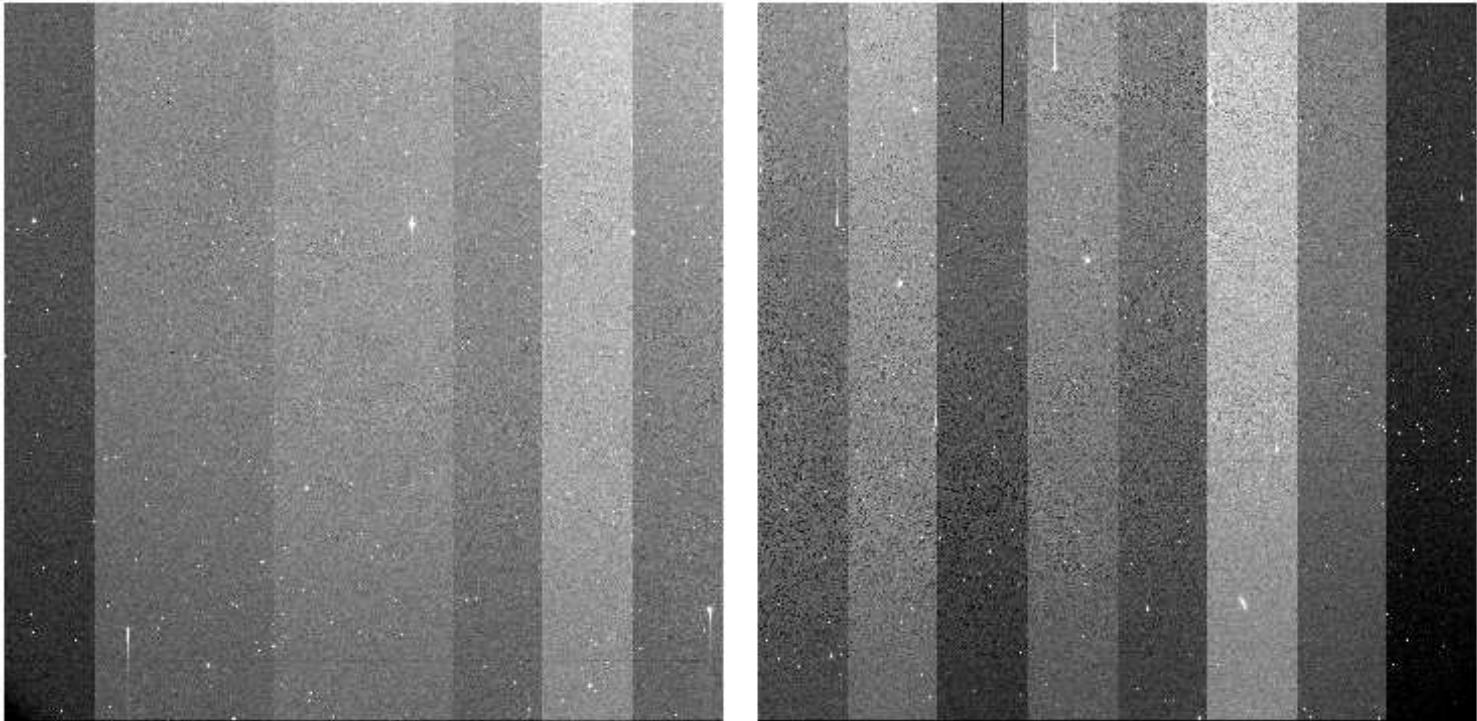
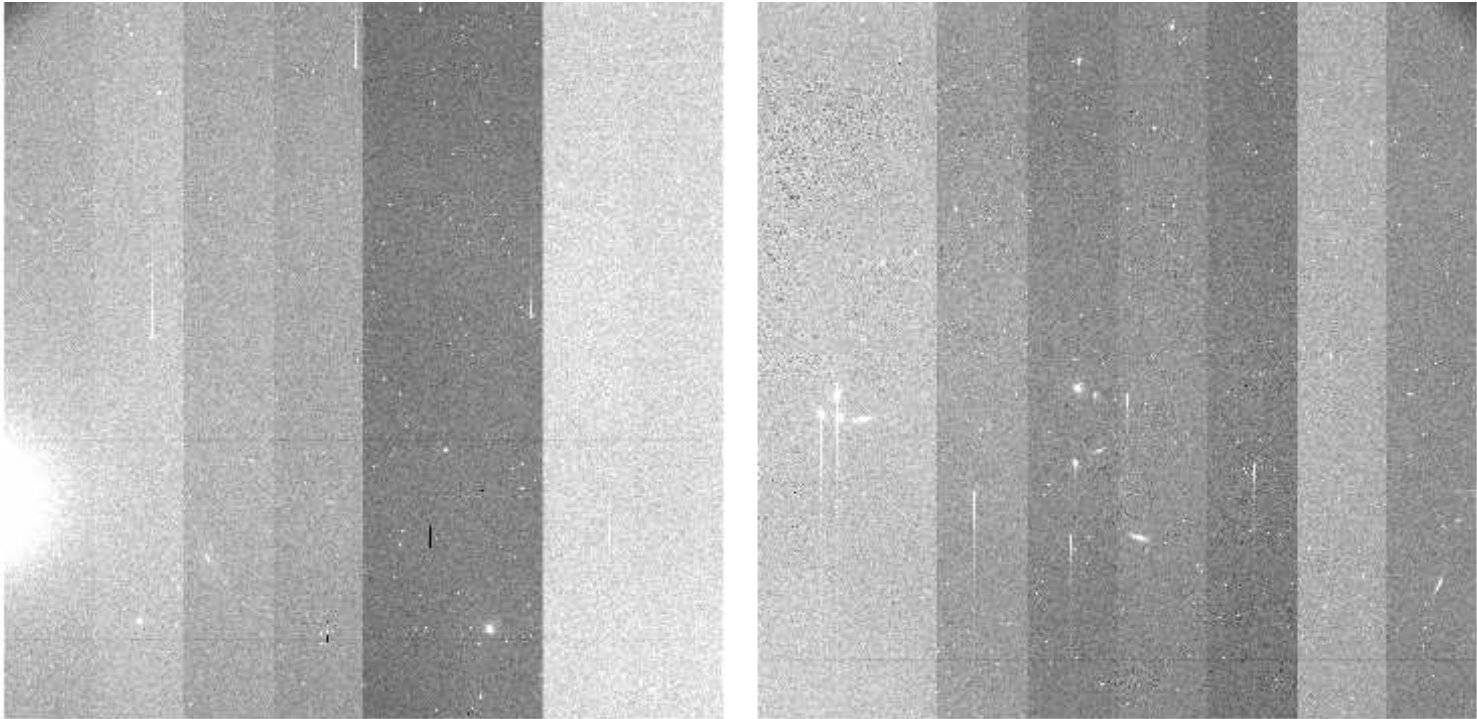
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20261020.049039.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:13:00.00

60

1.01

22:56:24

B

2026-10-20T11:02:37

-273.15

67 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.3

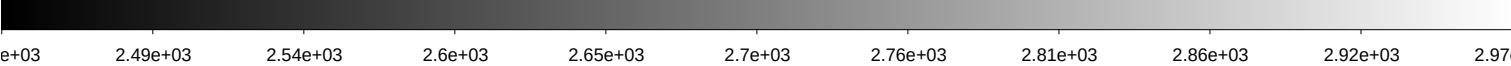
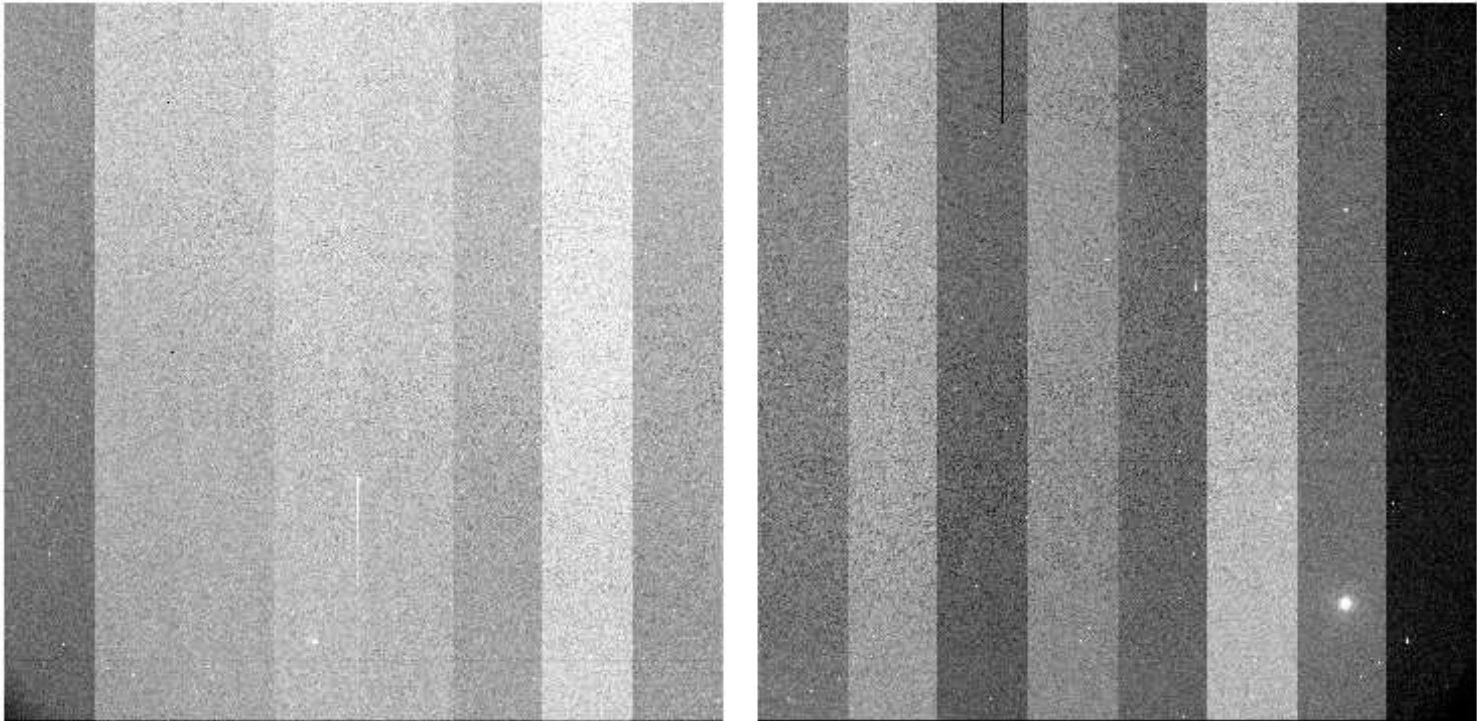
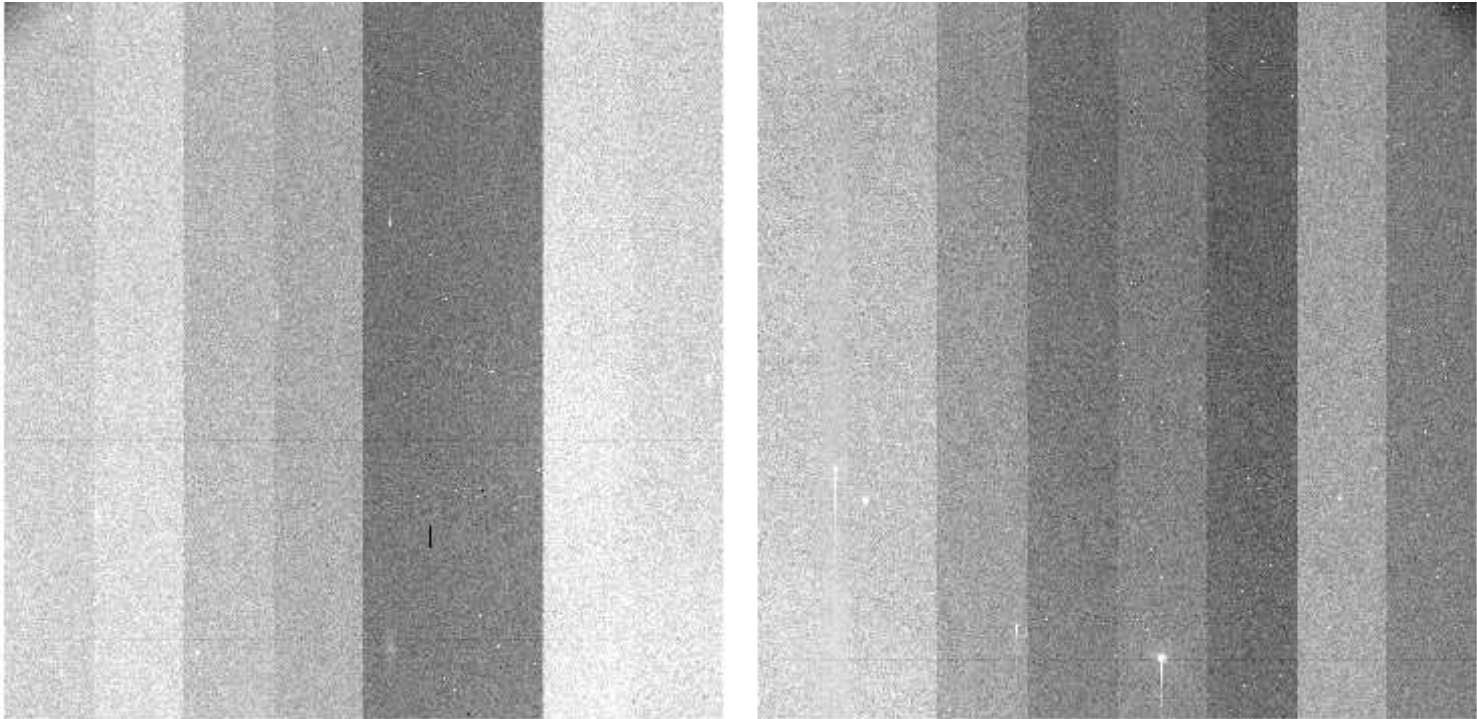
-138.7

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0.2



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

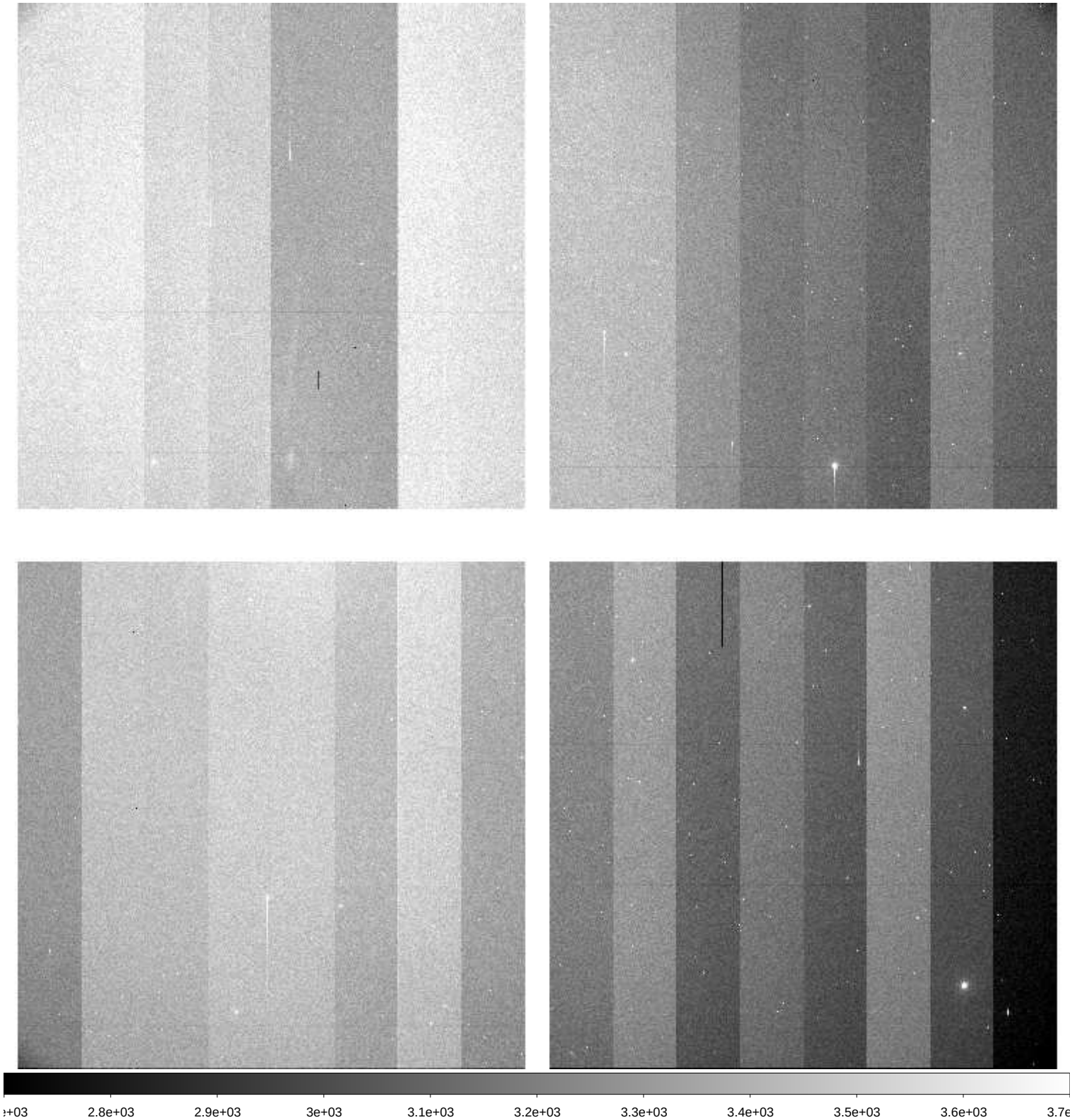
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kmta.20261020.049040.fits
KSP
OBJECT
ZN7314-2
22:33:34.980
-26:13:00.00
60
1.01
22:58:21
V
2026-10-20T11:04:47
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.0
-135.9
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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20261020.049041.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:13:00.00

60

1.01

23:00:31

I

2026-10-20T11:06:56

-273.15

69 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.7

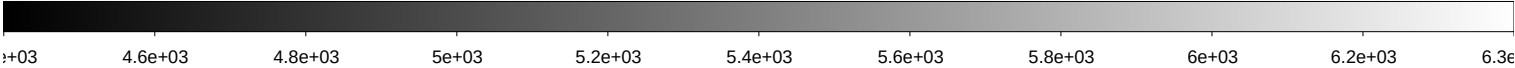
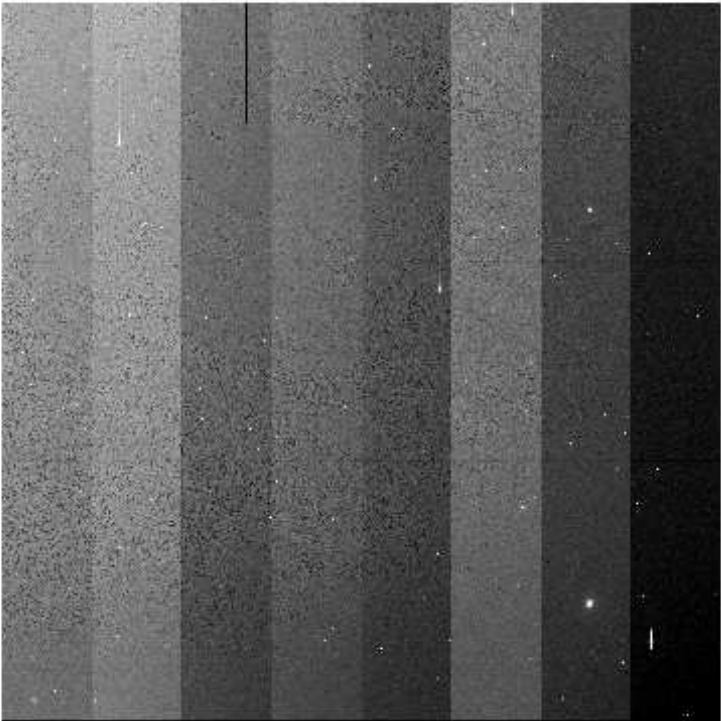
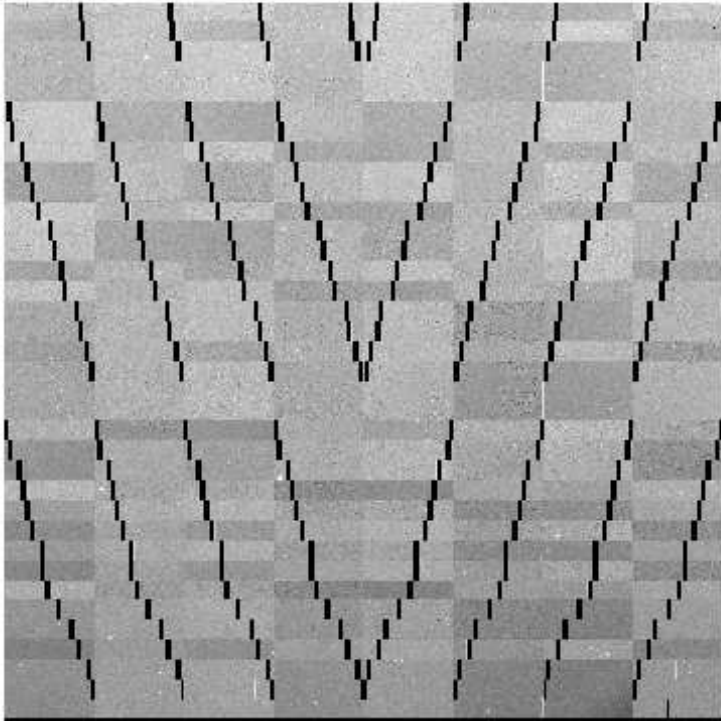
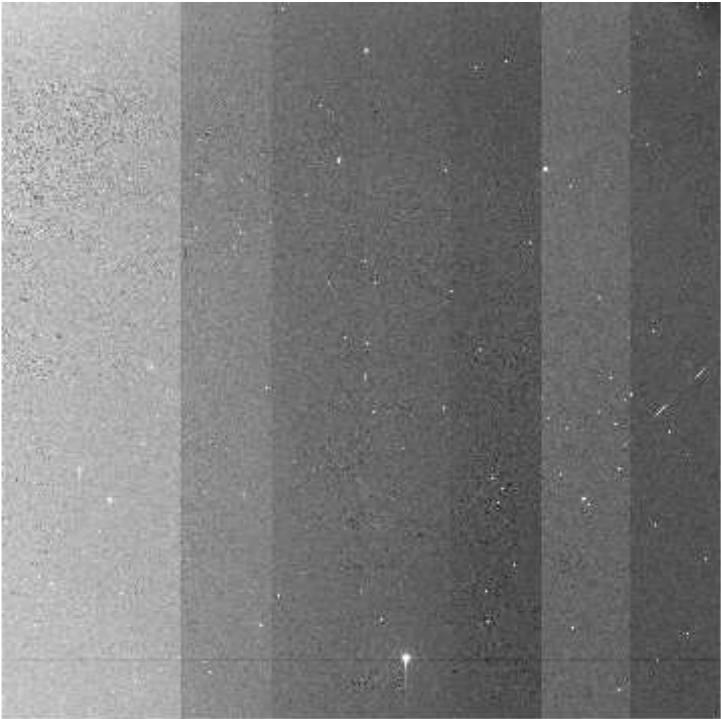
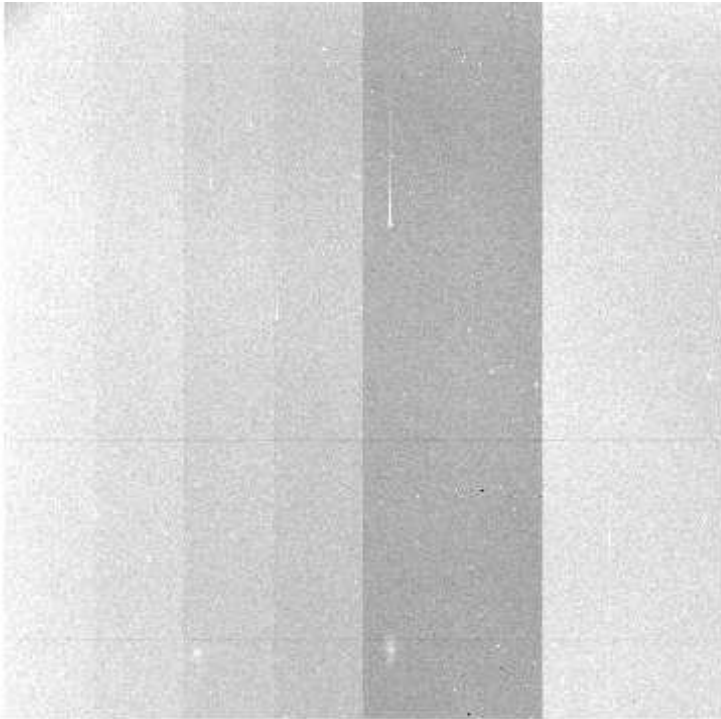
-133.0

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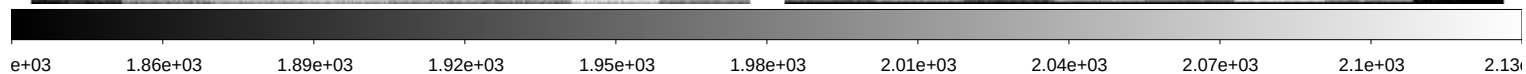
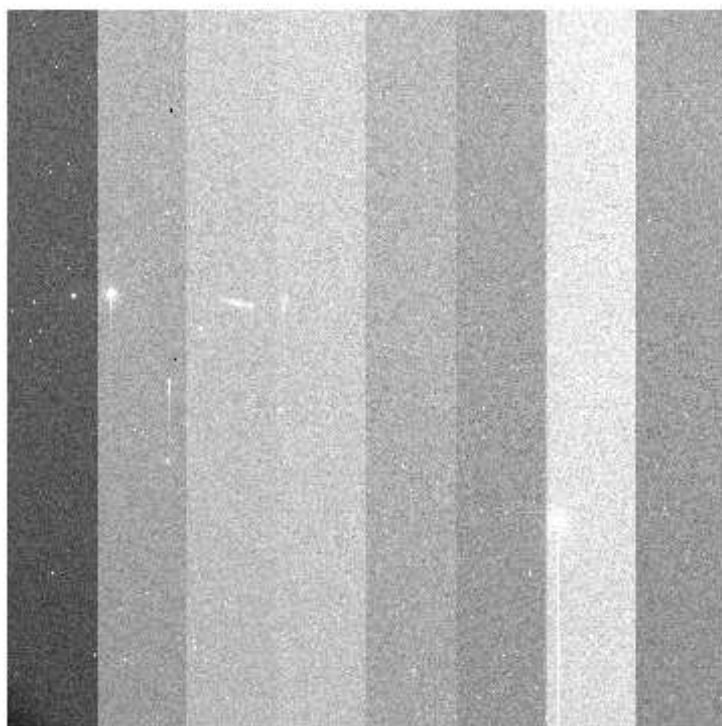
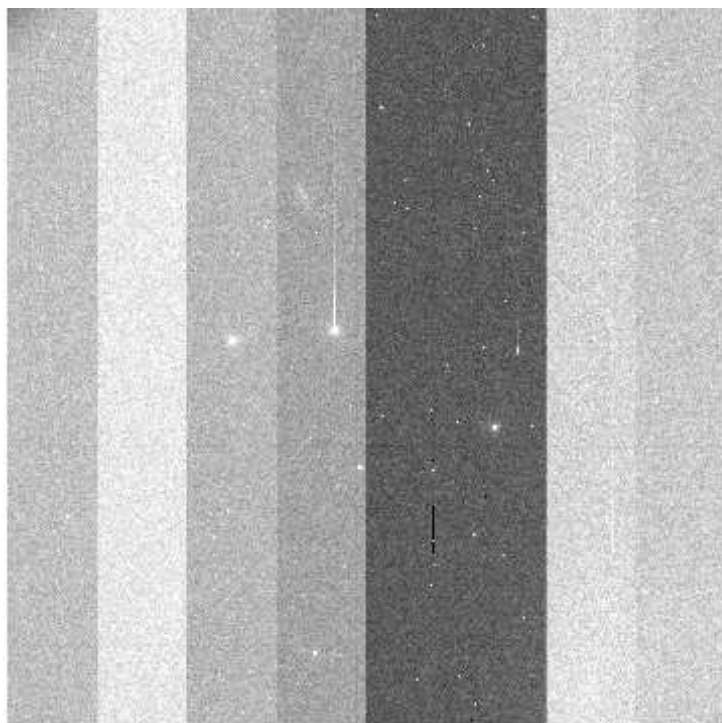
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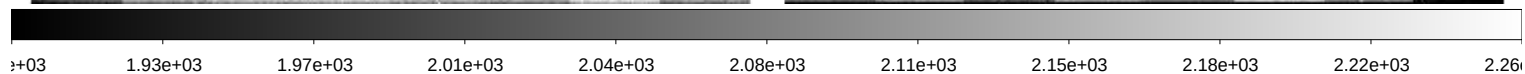
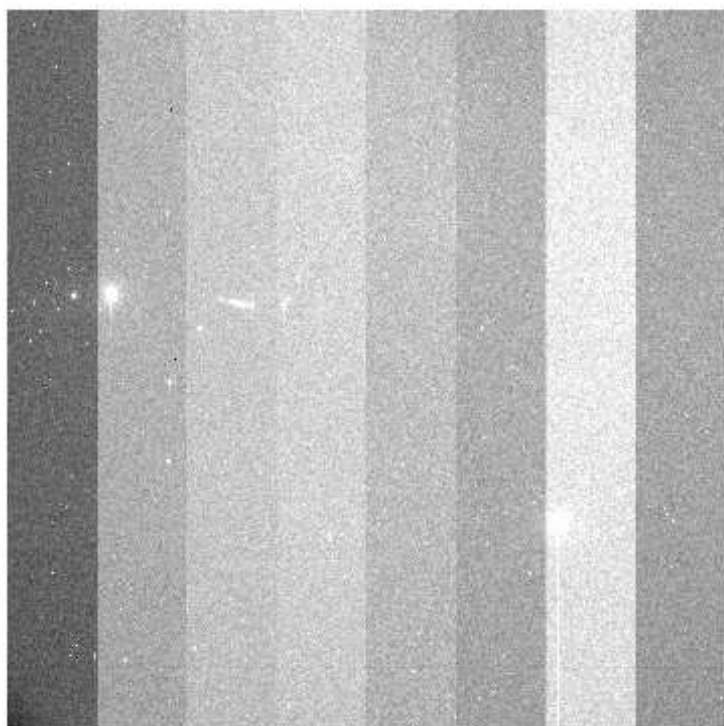
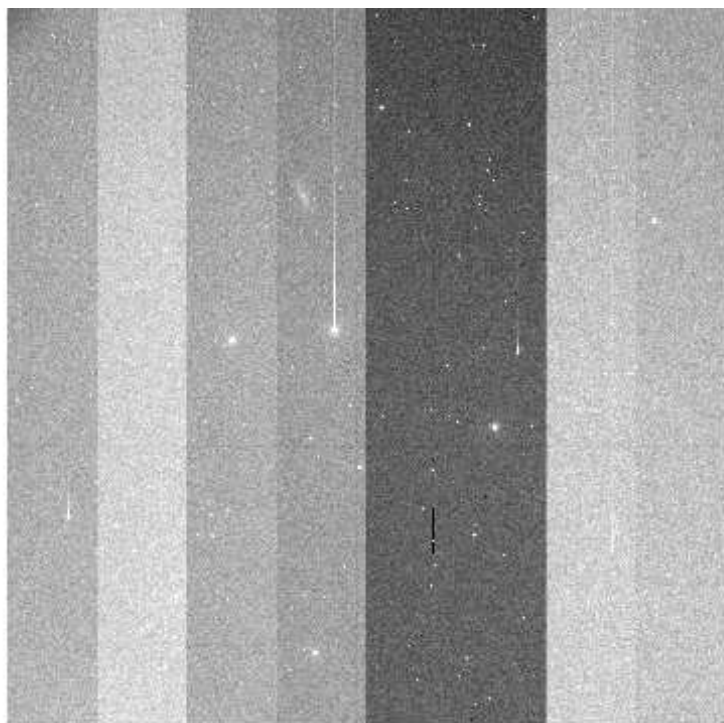
0.2



File Name	:	kmta.20261020.049042.fits	# 70 / 139 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:58:59.960	
DEC	:	-40:23:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:03:46	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-20T11:09:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20261020.049043.fits	# 71 / 139 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:58:59.960	
DEC	:	-40:23:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:05:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-20T11:11:56	Weather
CCD Temperature	:	-273.15	Moon Effect



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

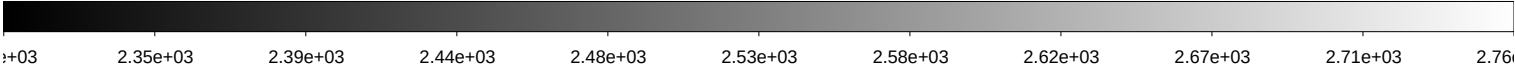
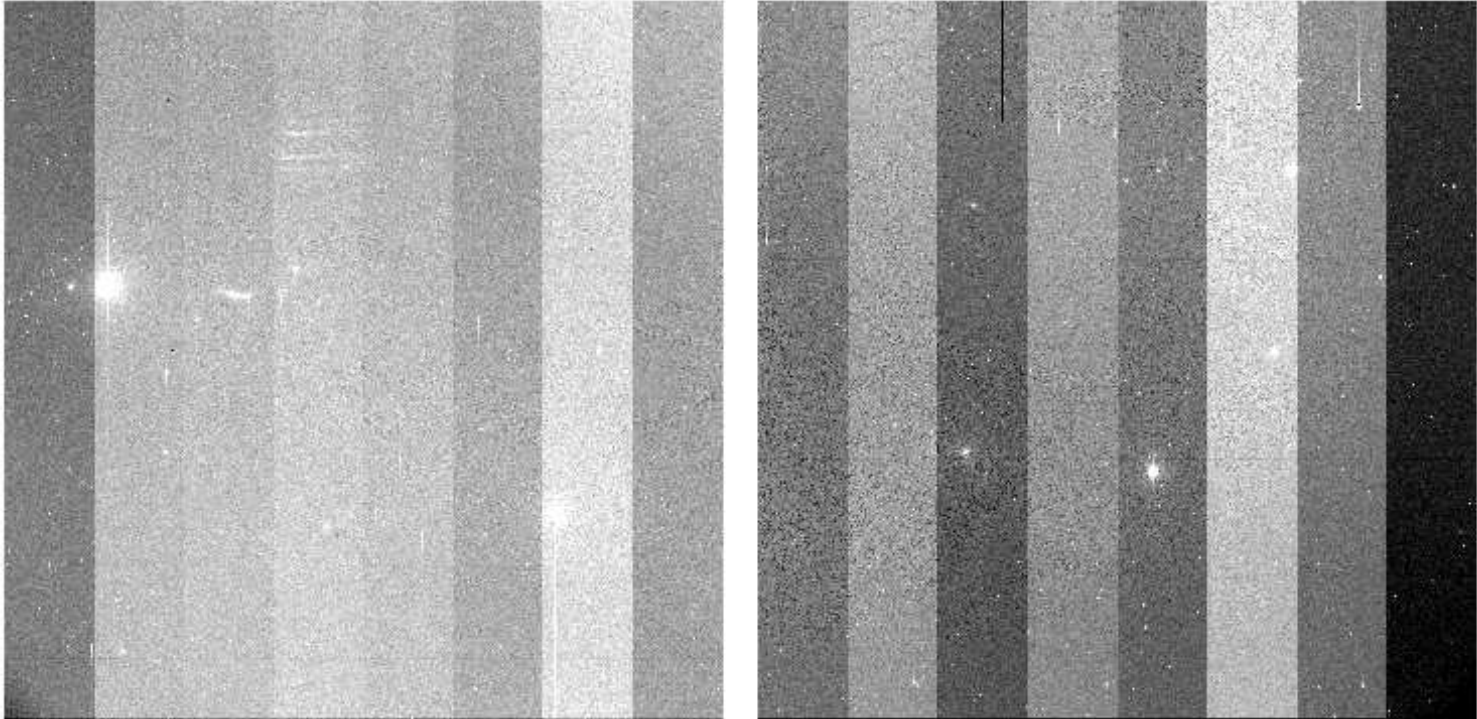
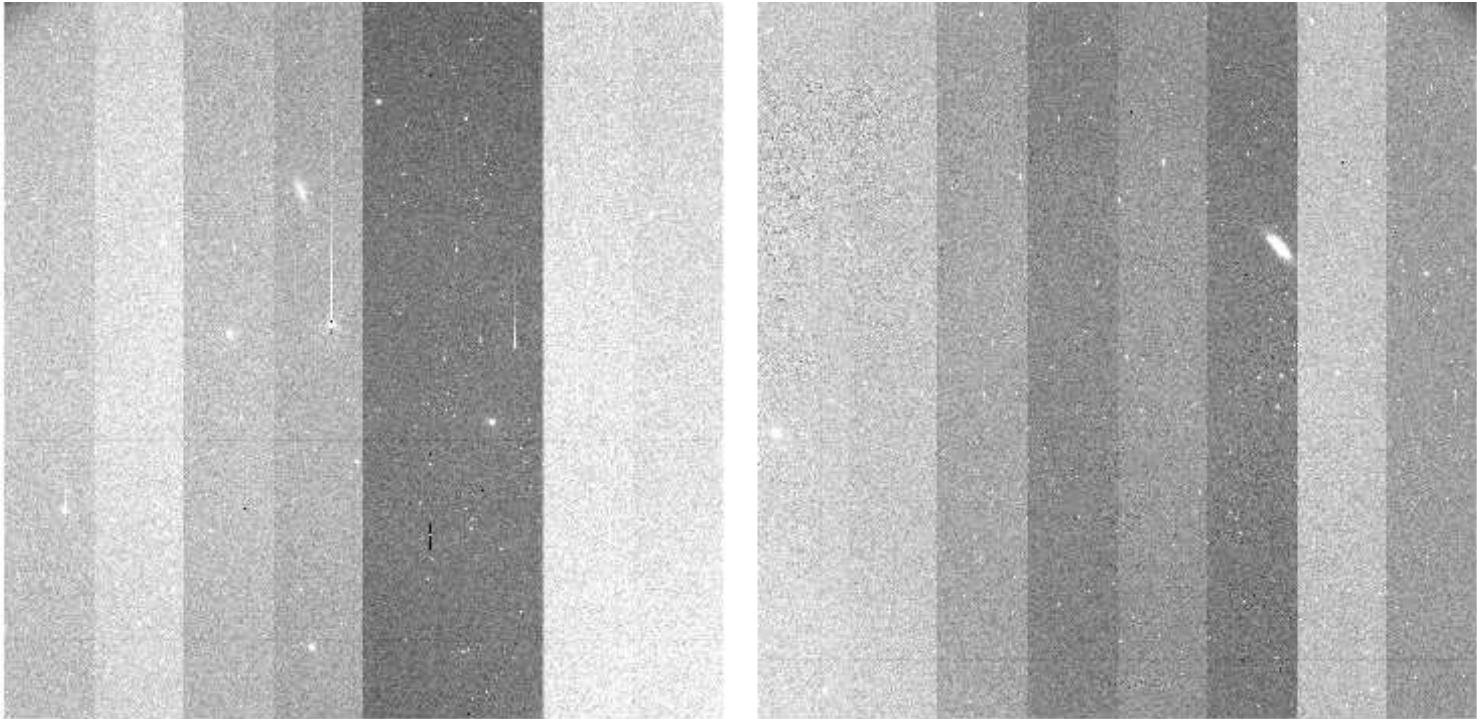
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kmta.20261020.049044.fits
KSP
OBJECT
ZN7424-1
22:58:59.970
-40:23:00.00
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1.01
23:07:42
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2026-10-20T11:14:06
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.9
-6.6
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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

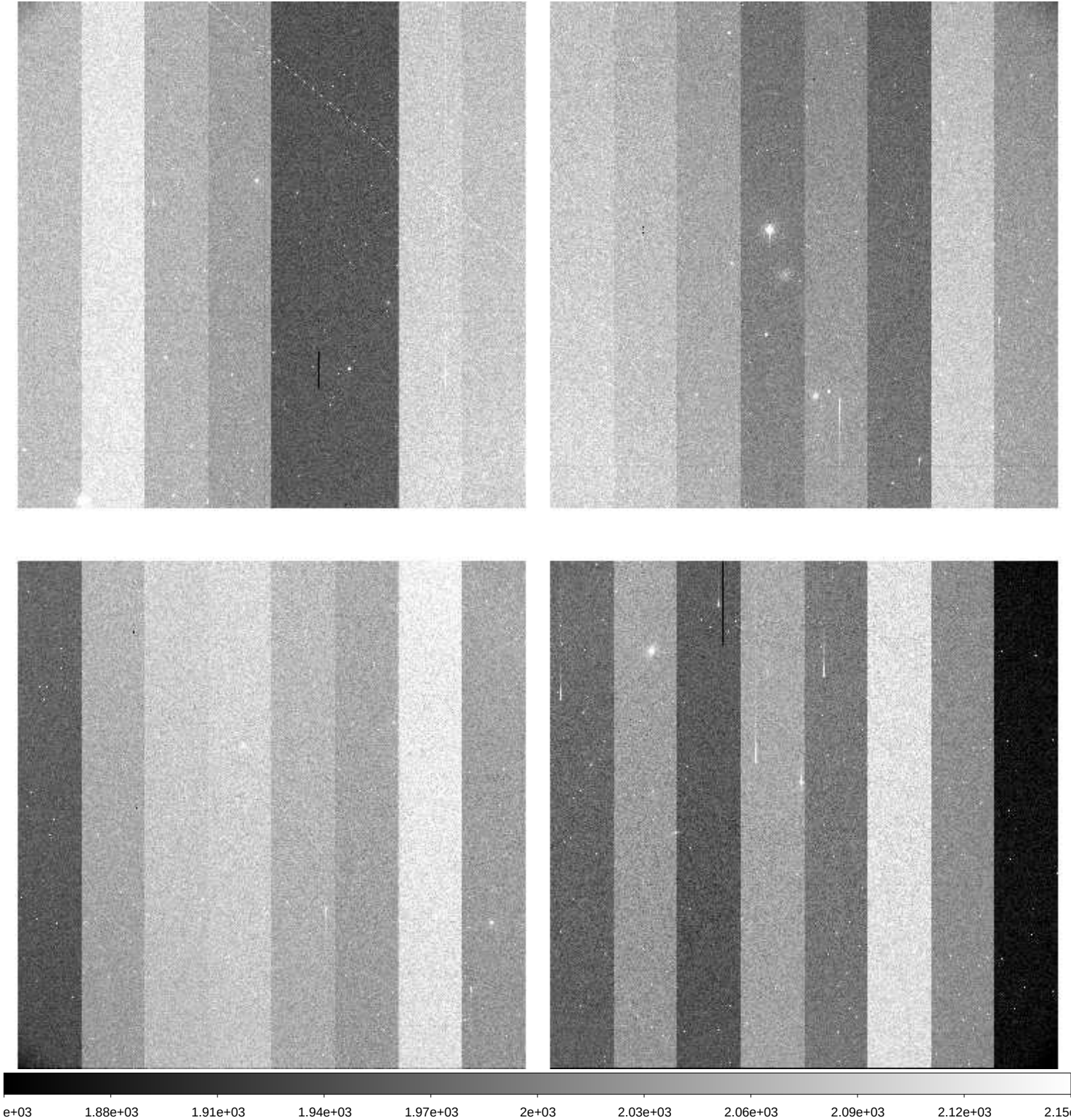
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kmta.20261020.049045.fits
KSP
OBJECT
ZN7412-2
22:58:29.960
-43:10:00.00
60
1.02
23:09:52
B
2026-10-20T11:16:16
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.1
-7.2
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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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kmta.20261020.049046.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:10:00.00

60

1.02

23:12:02

V

2026-10-20T11:18:26

-273.15

74 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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78.0

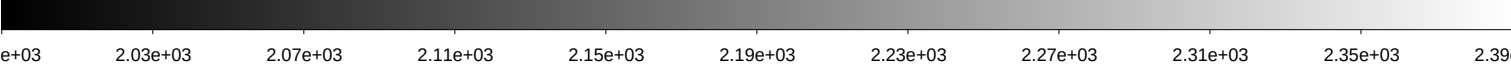
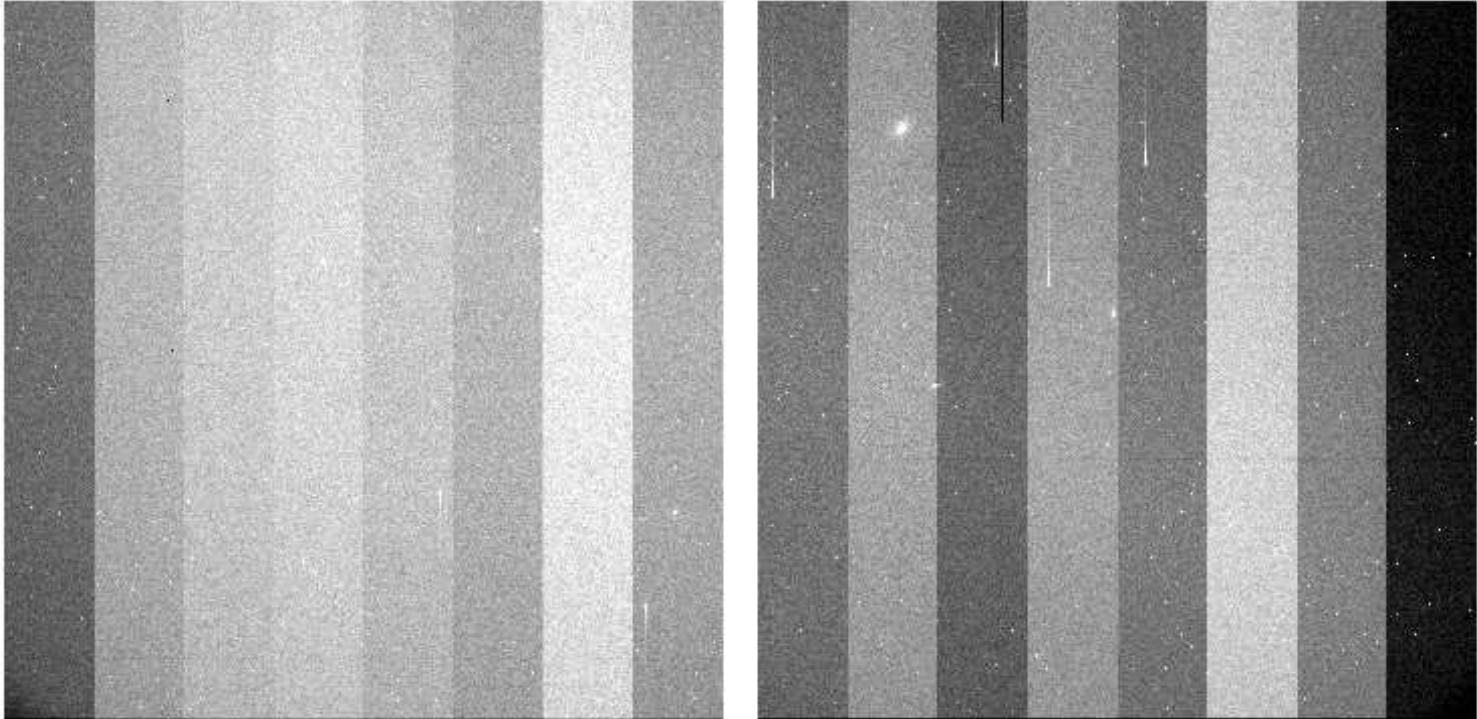
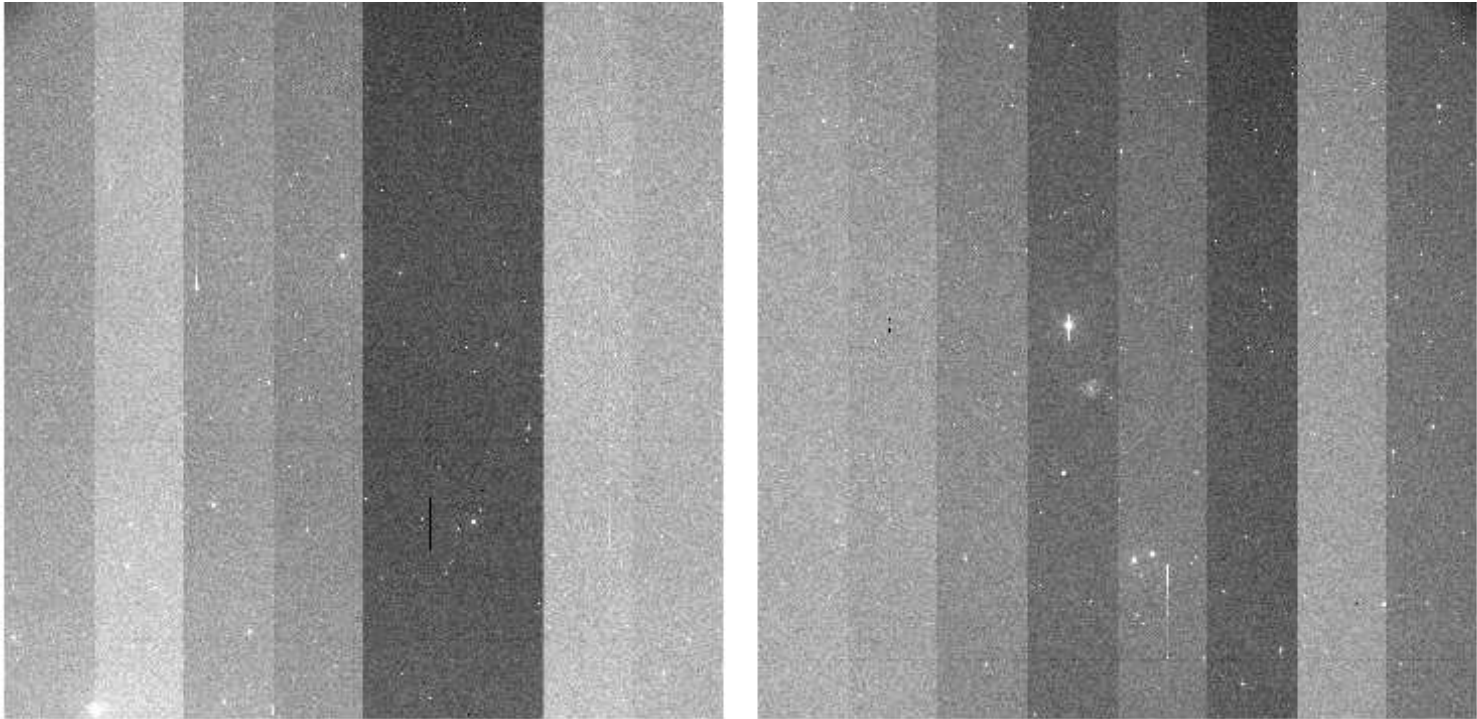
-9.1

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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

: kmta.20261020.049047.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.970

: -43:10:00.00

: 60

: 1.02

: 23:14:12

: I

: 2026-10-20T11:20:35

: -273.15

75 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.9

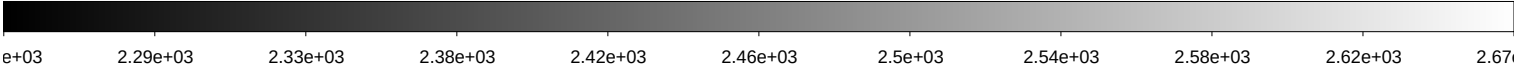
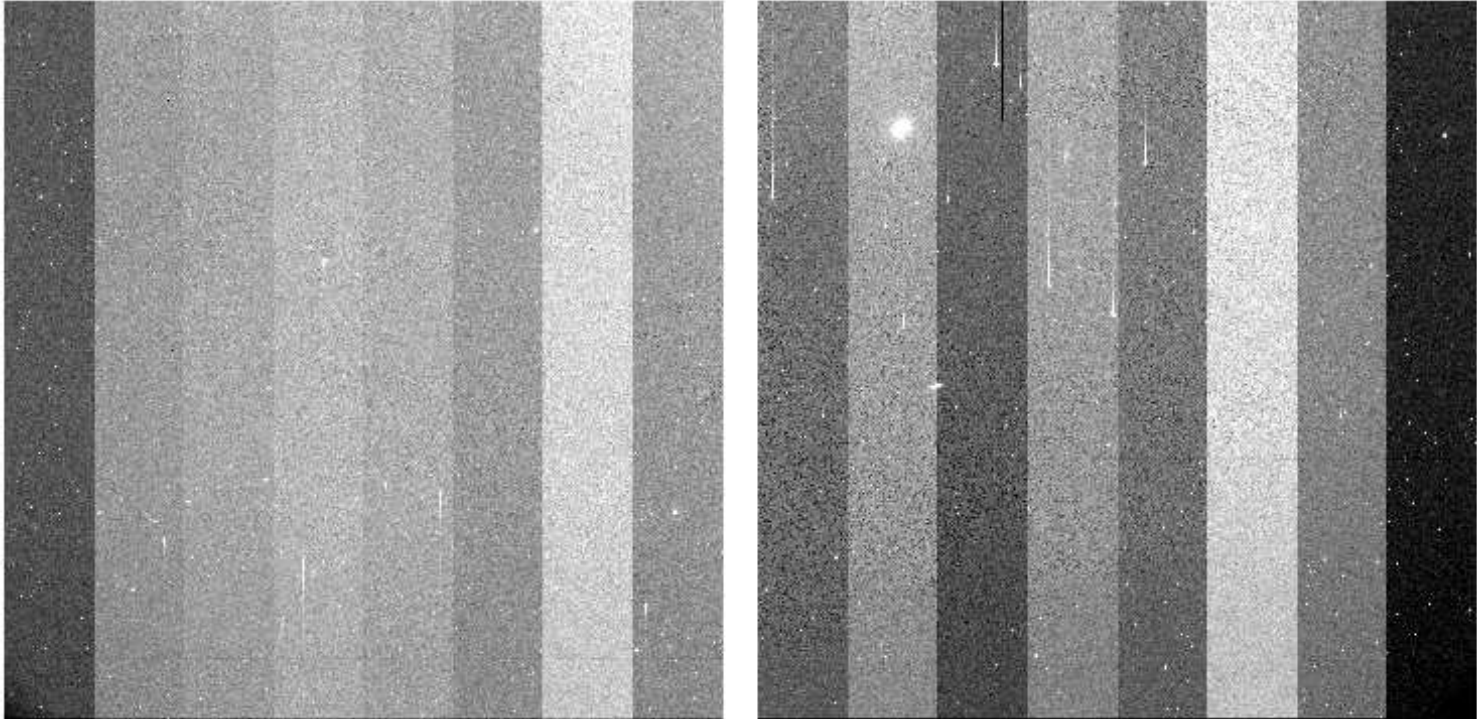
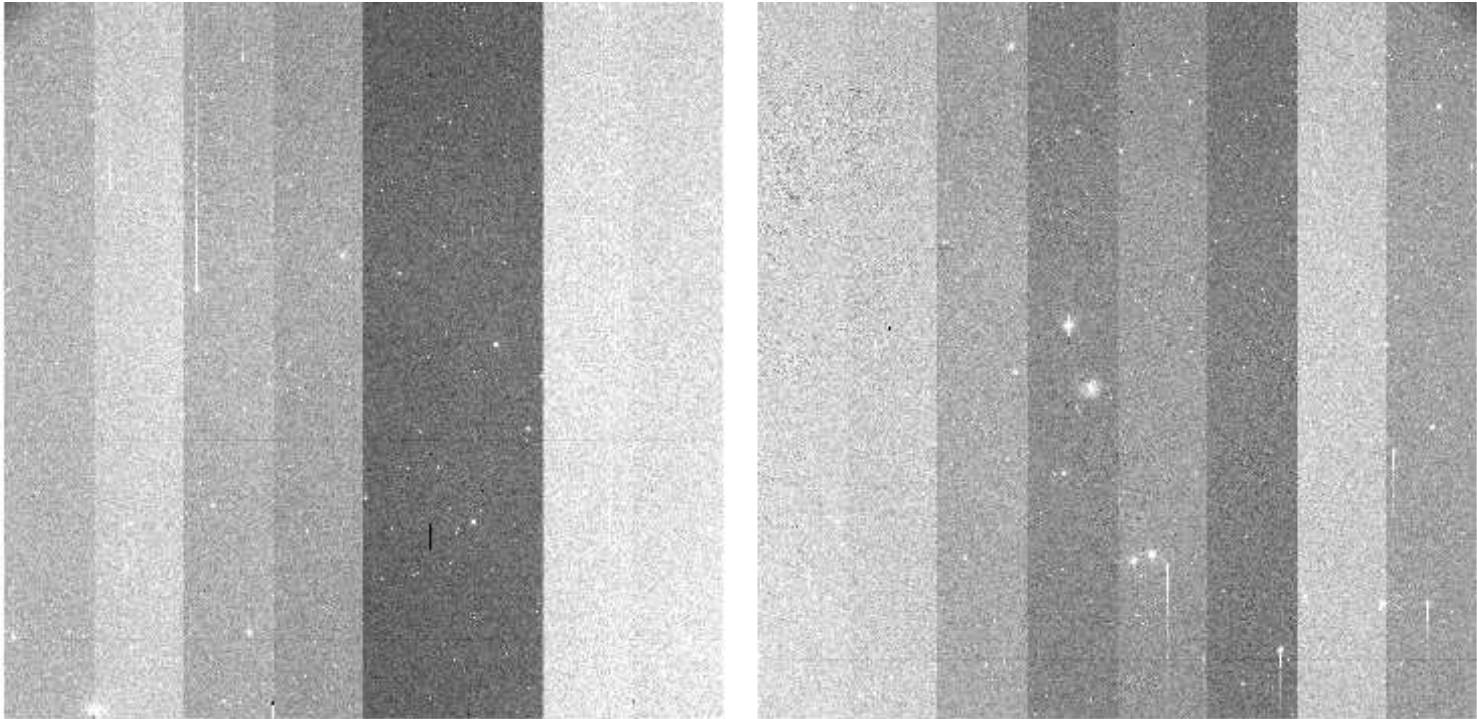
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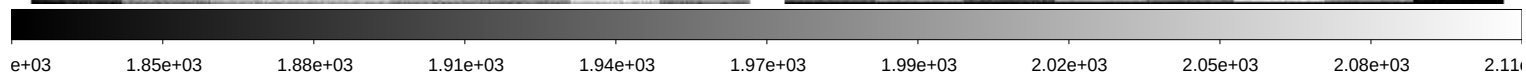
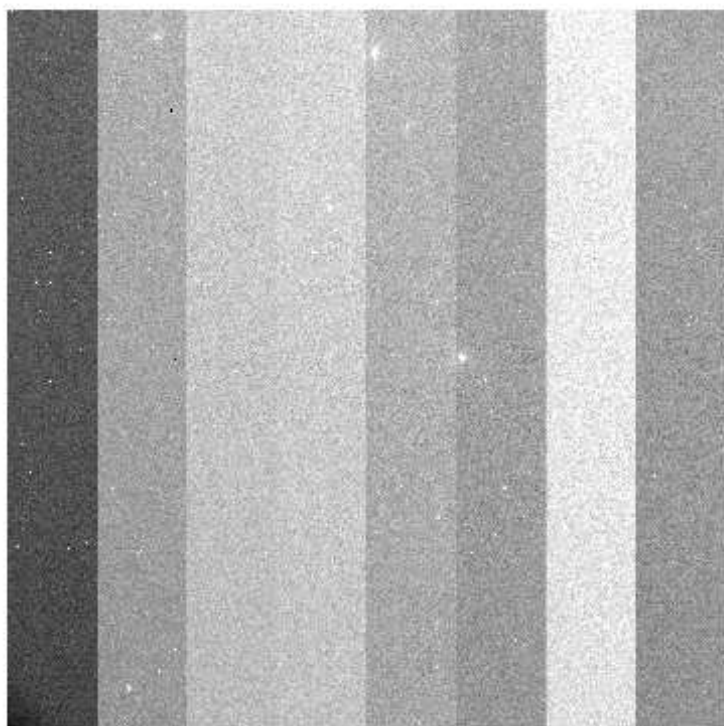
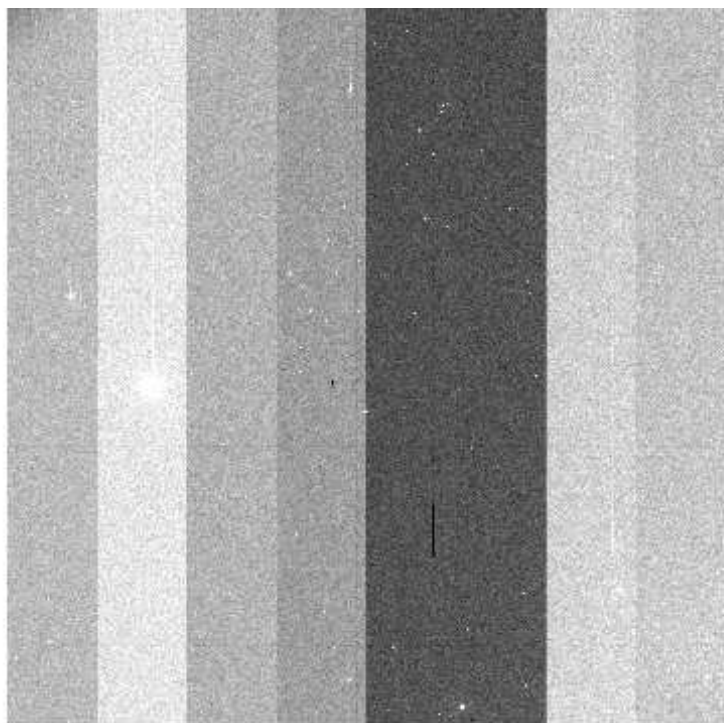
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File Name	:	kmta.20261020.049048.fits	# 76 / 139 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:38:59.970	
DEC	:	-37:20:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:16:22	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-20T11:22:44	Weather
CCD Temperature	:	-273.15	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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kmta.20261020.049049.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.00

60

1.01

23:18:31

V

2026-10-20T11:24:53

-273.15

77 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.3

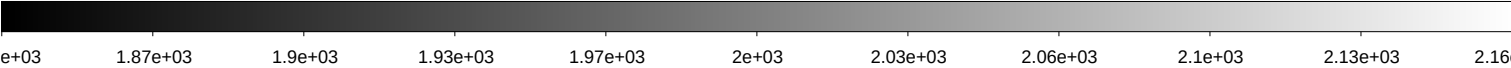
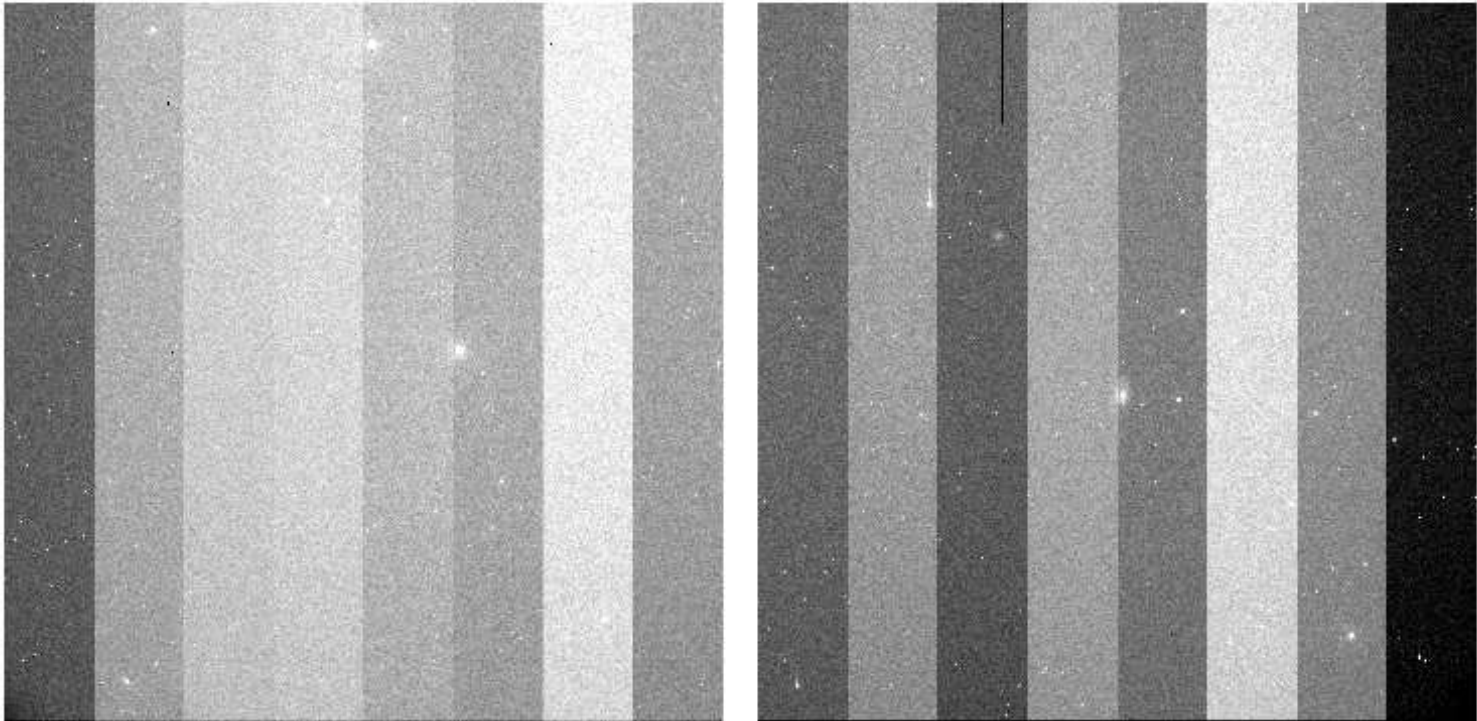
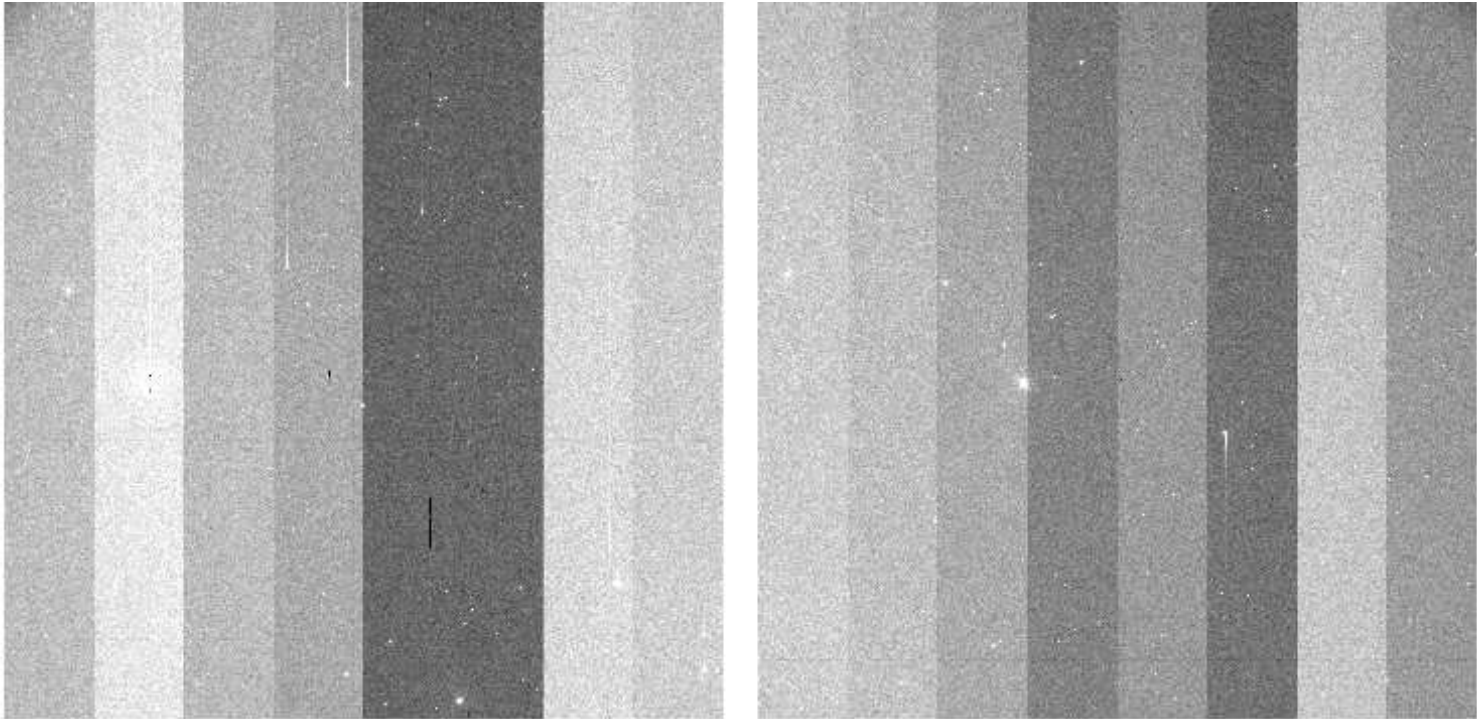
37.6

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0.0



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

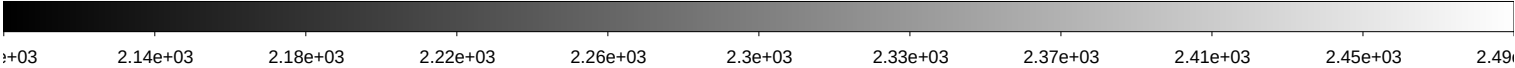
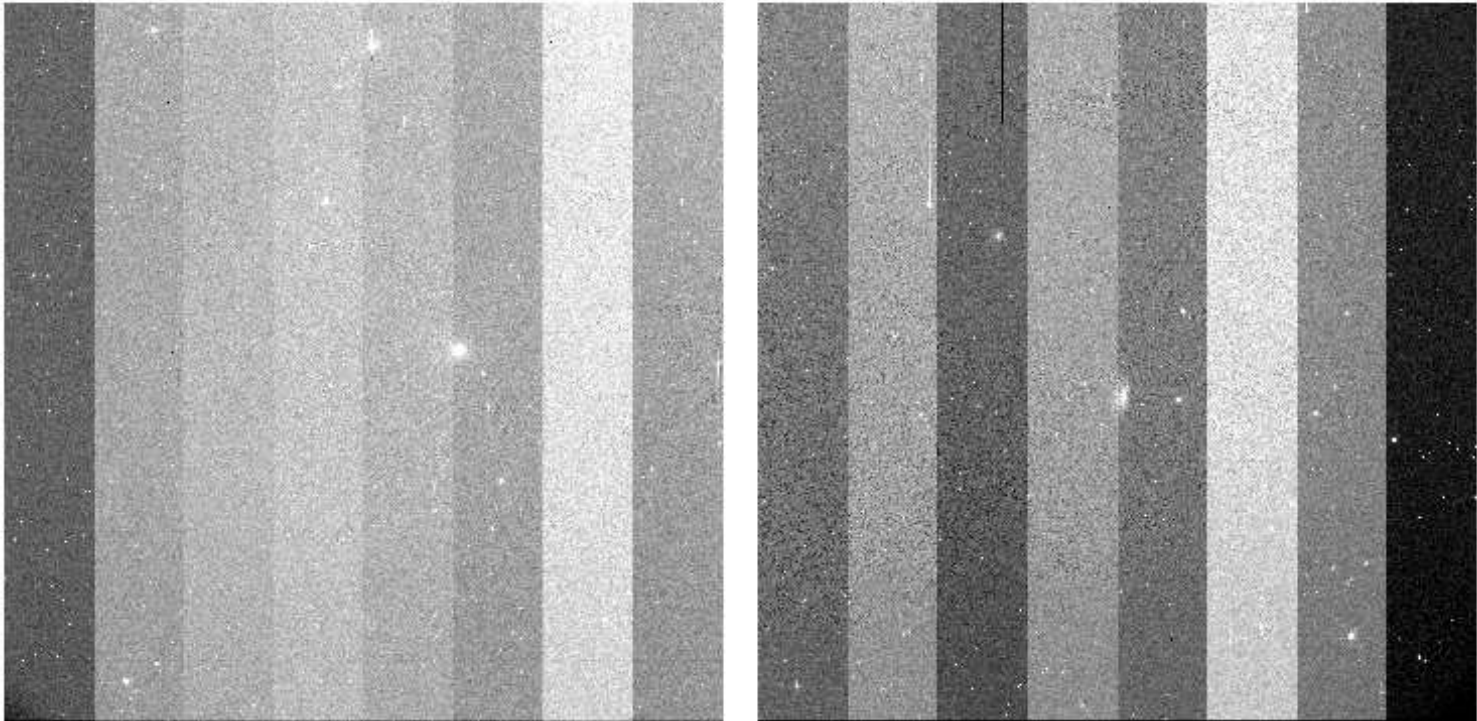
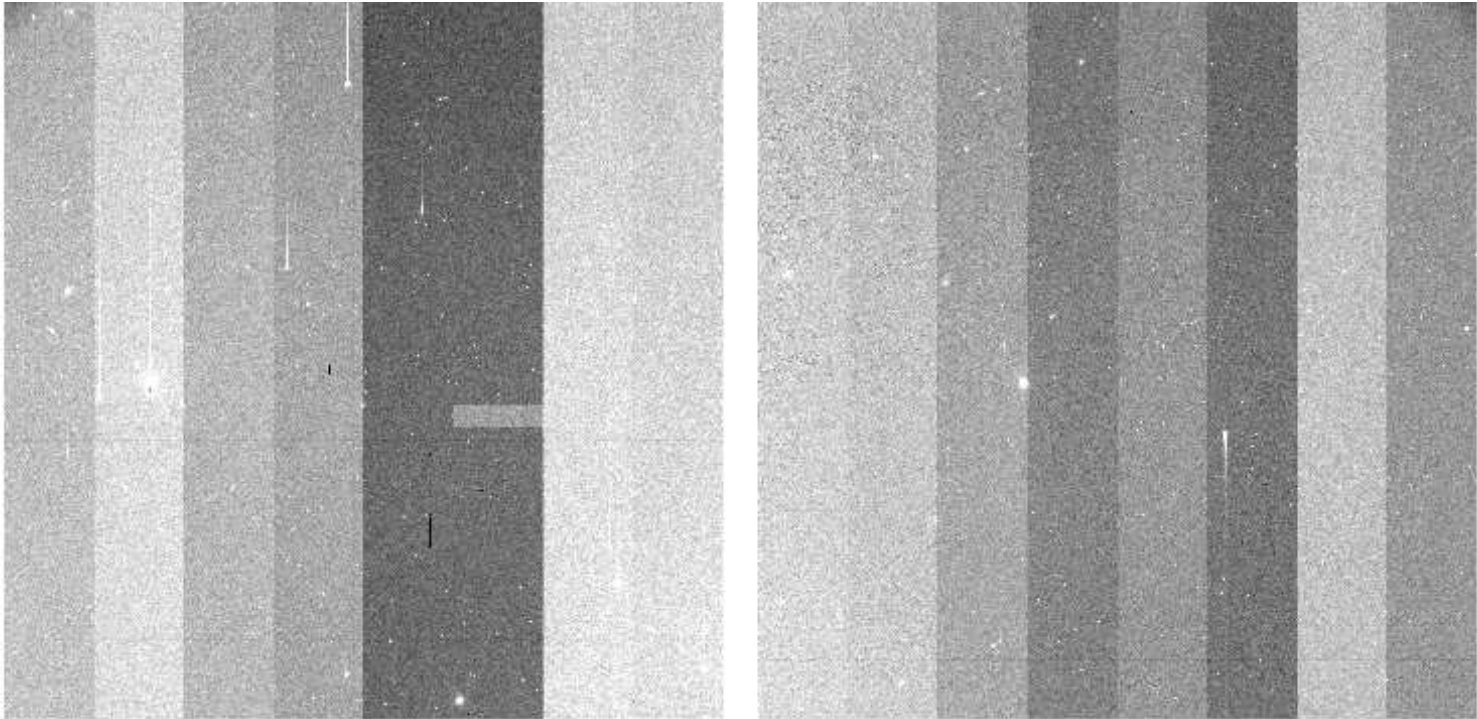
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kmta.20261020.049050.fits
KSP
OBJECT
ZN7713-2
23:38:59.980
-37:20:00.00
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1.01
23:20:41
I
2026-10-20T11:27:03
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.5
35.1
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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

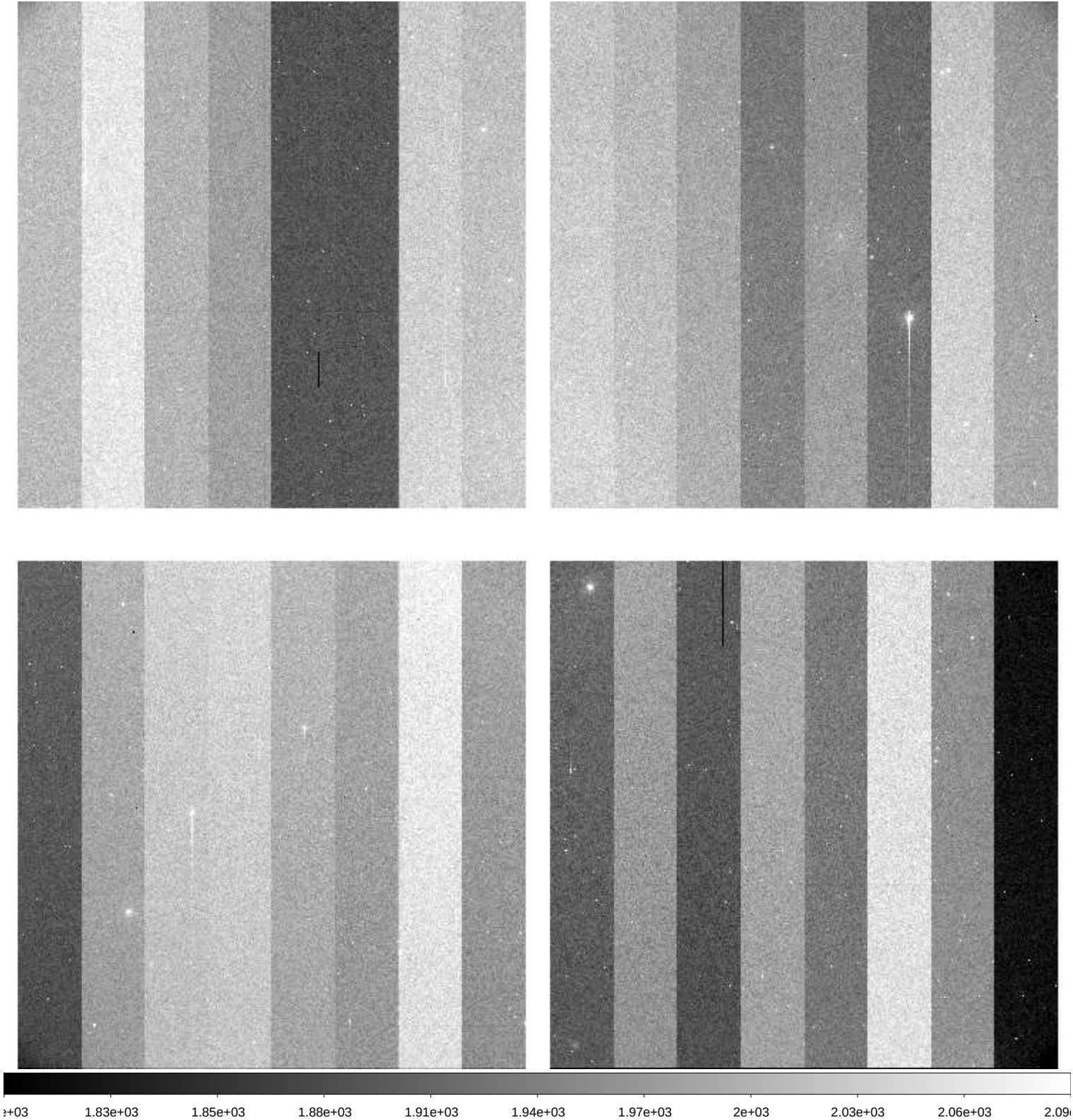
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kmta.20261020.049051.fits
KSP
OBJECT
ZIC5332-2
23:37:29.970
-36:42:00.10
60
1.01
23:22:51
B
2026-10-20T11:29:13
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.5
33.4
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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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kmta.20261020.049052.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:42:00.00

60

1.01

23:25:02

V

2026-10-20T11:31:23

-273.15

80 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.7

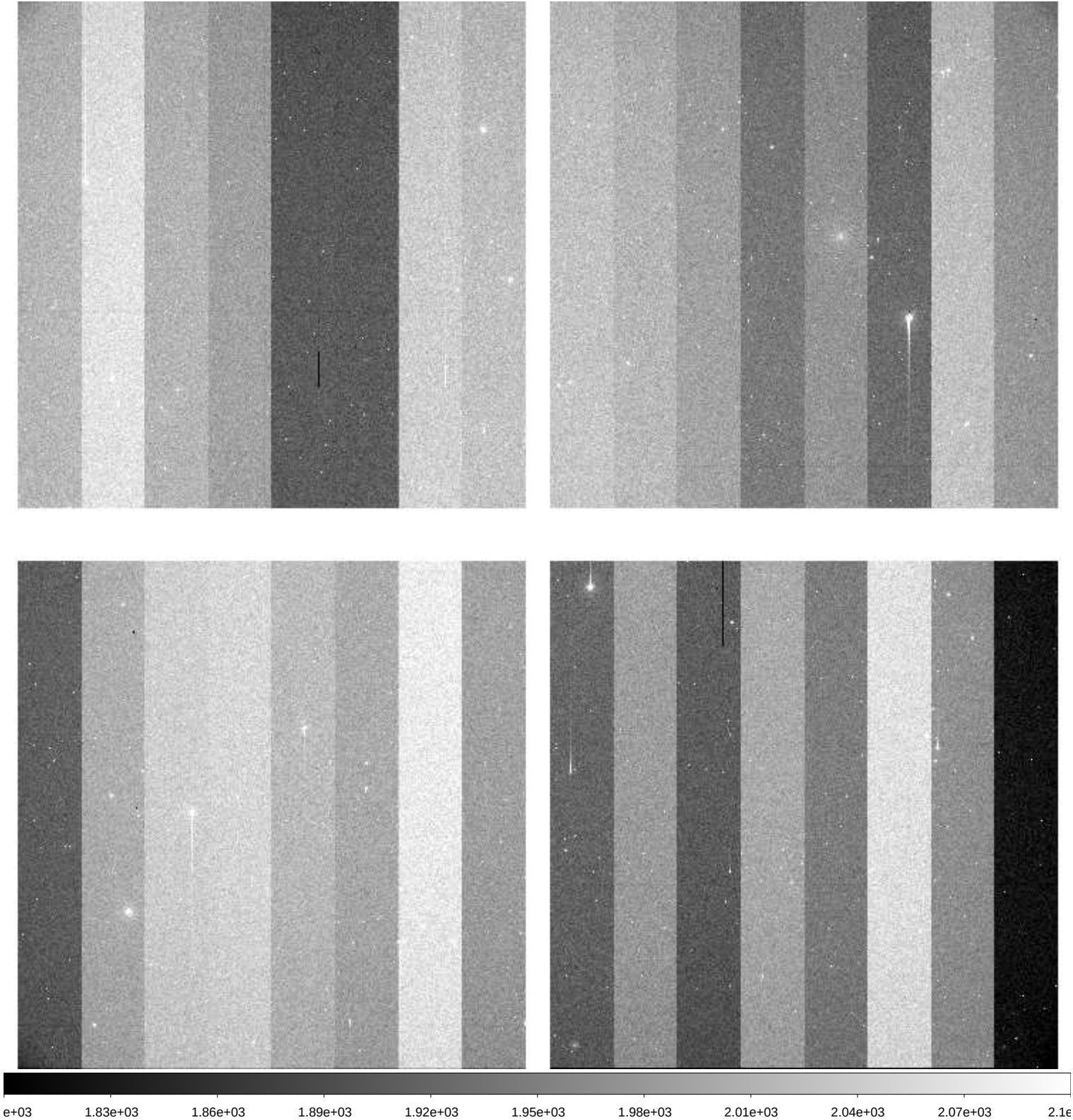
30.2

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

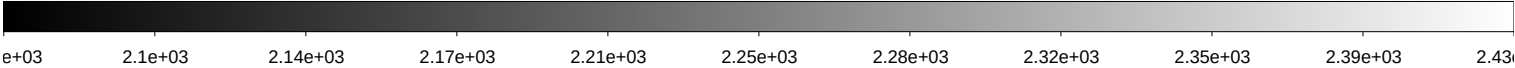
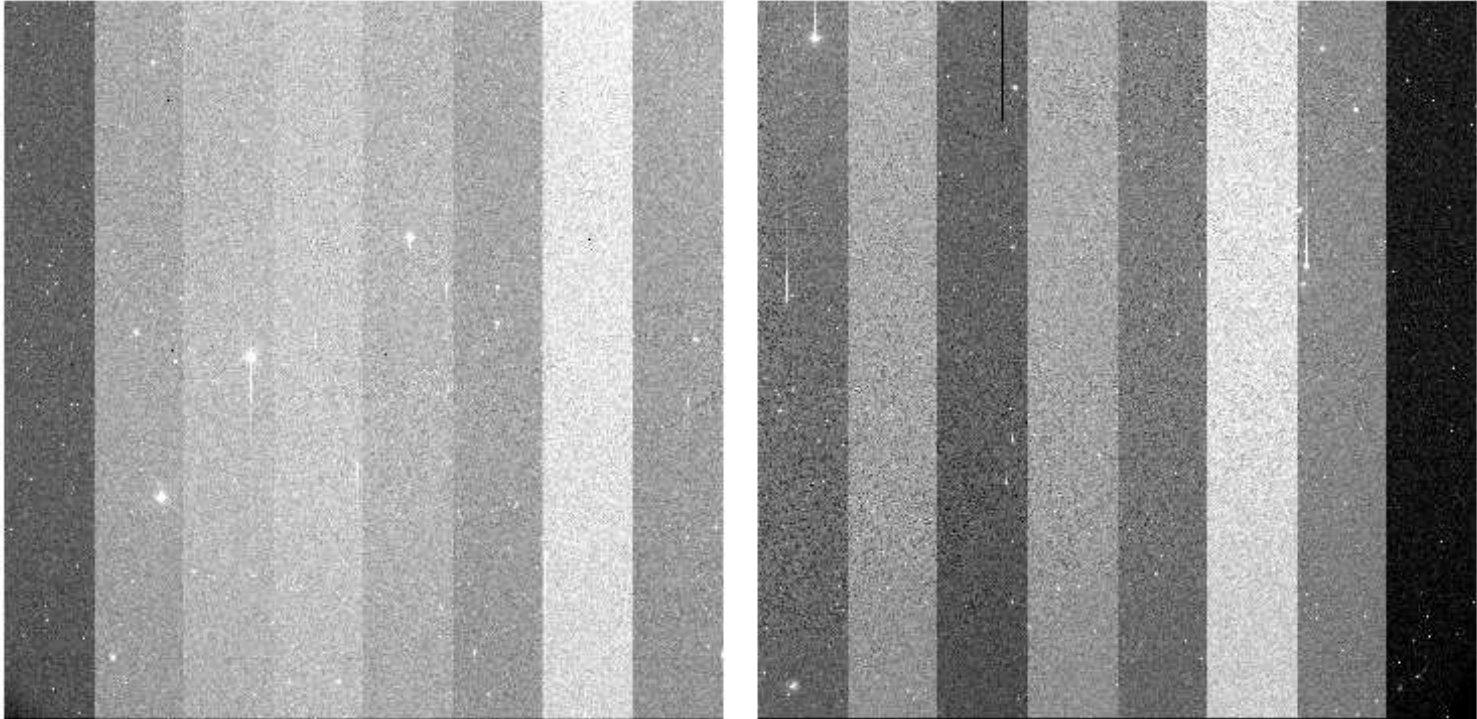
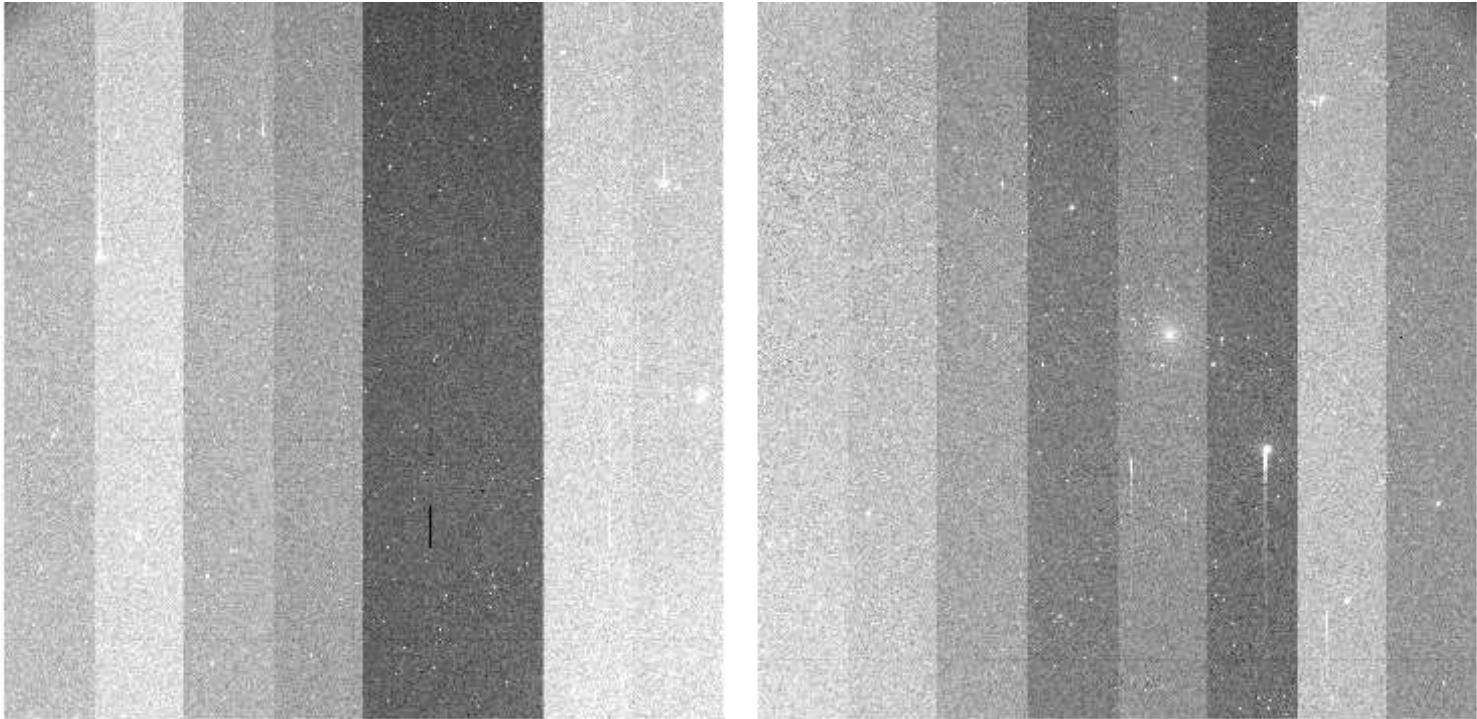
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kmta.20261020.049053.fits
KSP
OBJECT
ZIC5332-2
23:37:29.970
-36:42:00.00
60
1.01
23:27:14
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2026-10-20T11:33:35
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.0
26.6
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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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kmta.20261020.049054.fits

KSP

OBJECT

ZN134-1

00:27:09.970

-33:28:00.00

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1.03

23:29:27

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2026-10-20T11:35:35

-273.15

82 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.0

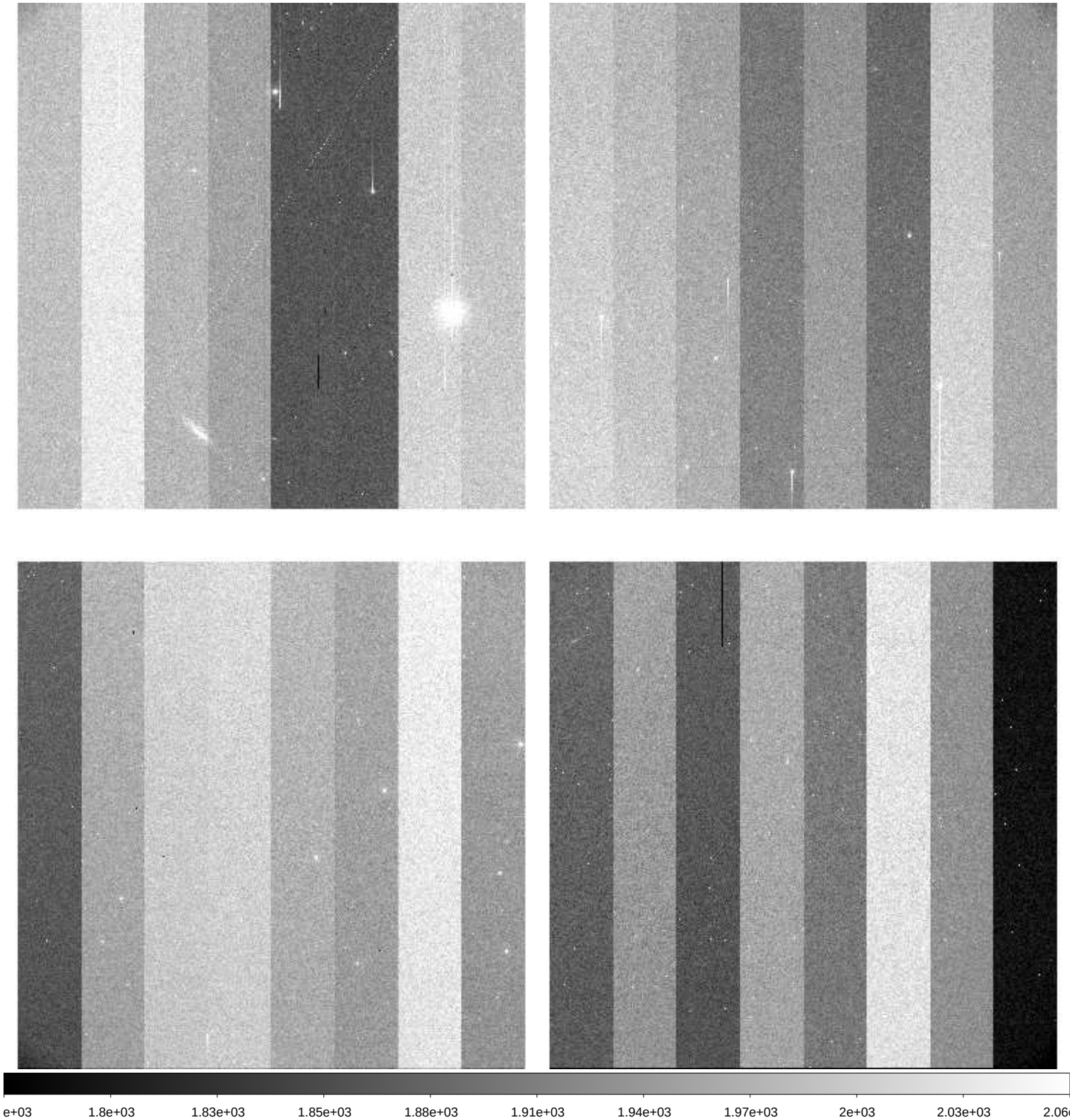
76.6

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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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kmta.20261020.049055.fits

KSP

OBJECT

ZN134-1

00:27:09.970

-33:28:00.10

60

1.02

23:31:24

V

2026-10-20T11:37:44

-273.15

83 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.4

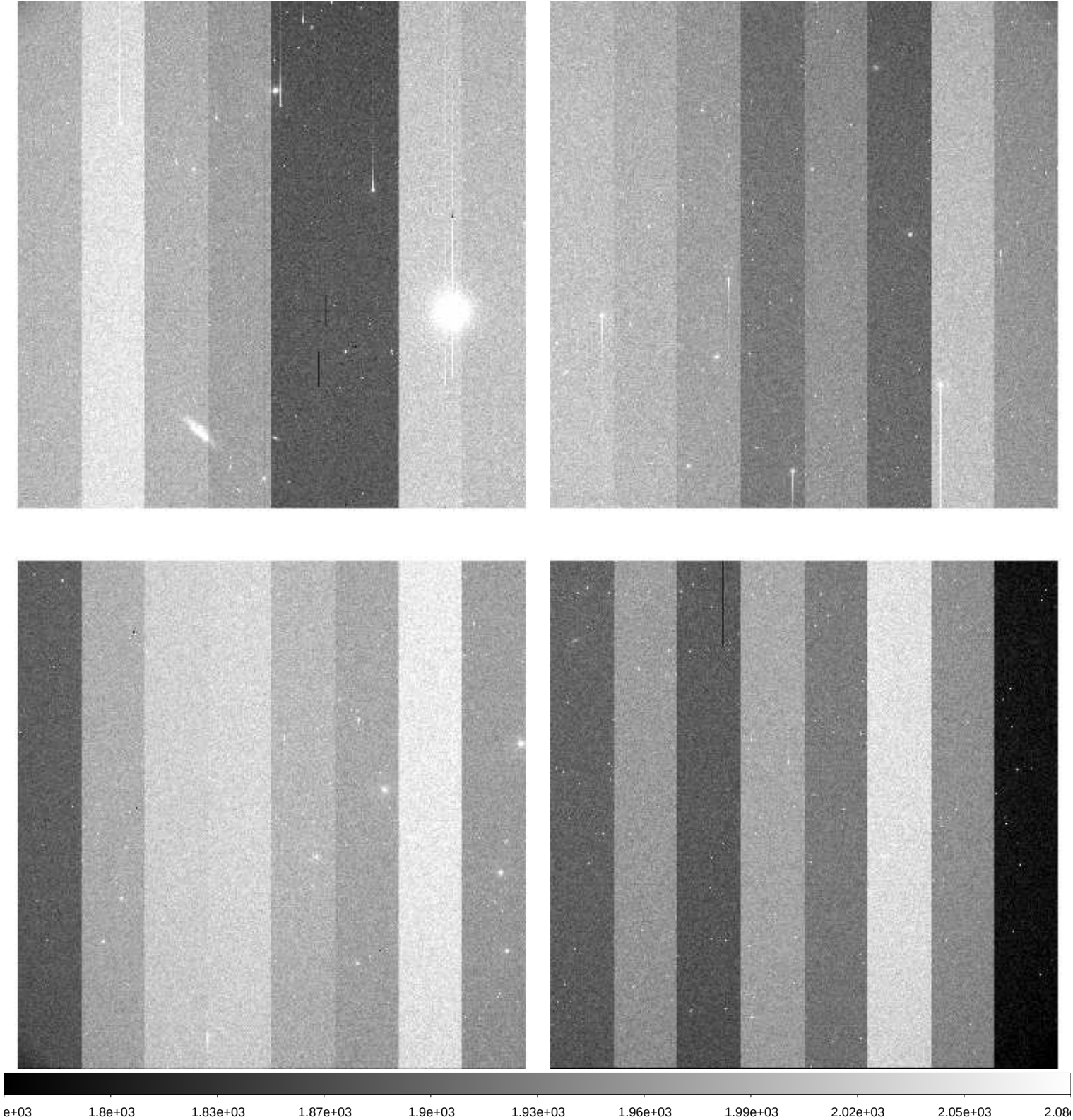
76.4

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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

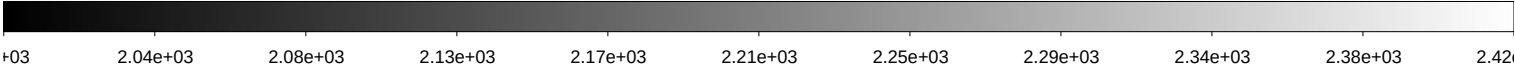
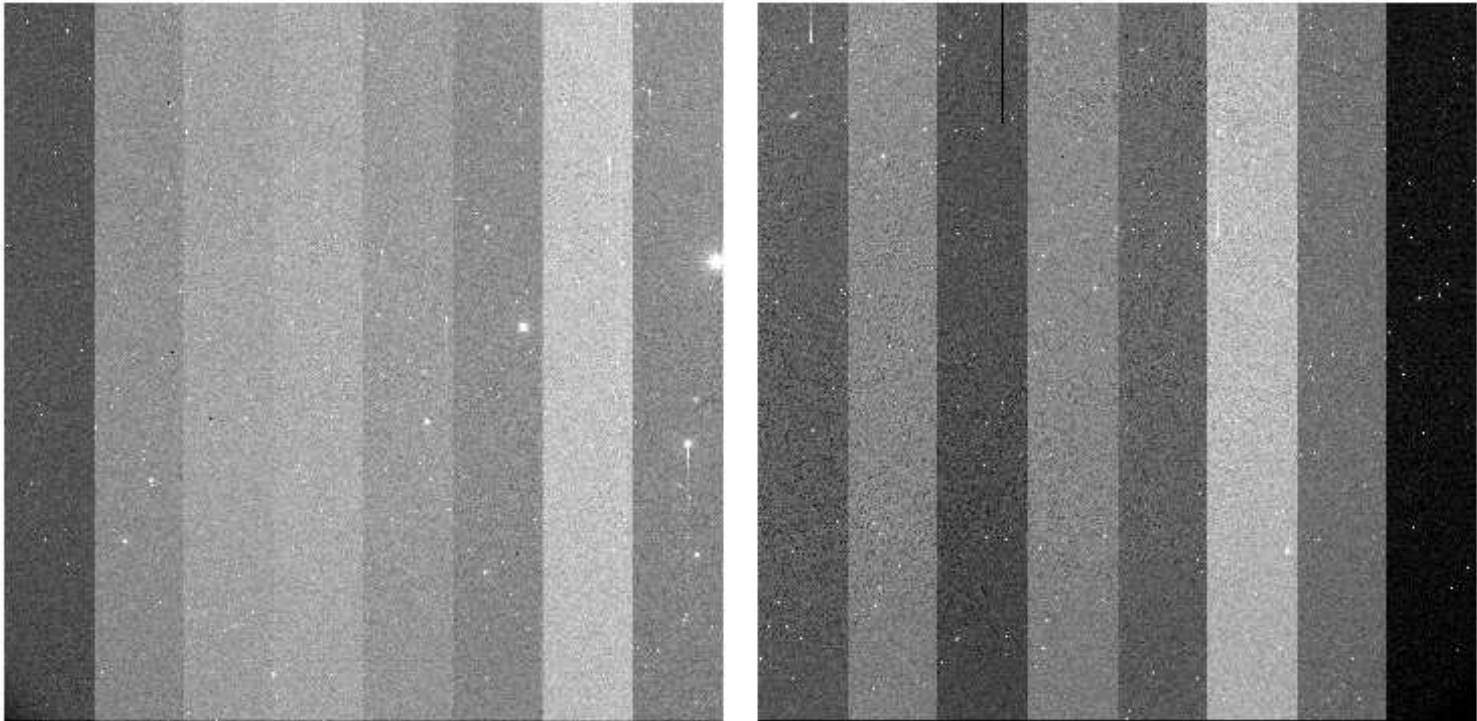
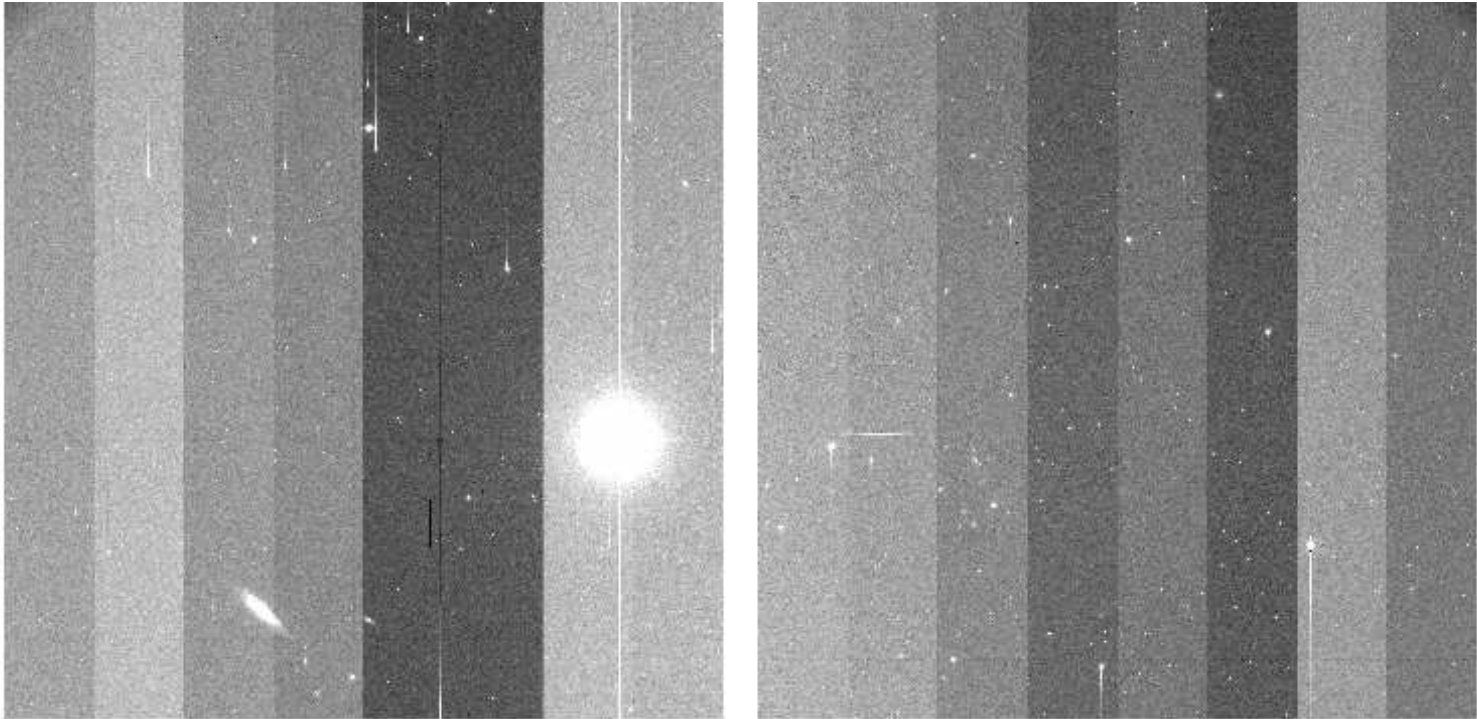
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kmta.20261020.049056.fits
KSP
OBJECT
ZN134-1
00:27:09.970
-33:28:00.10
60
1.02
23:33:34
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2026-10-20T11:39:54
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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77.8
76.2
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

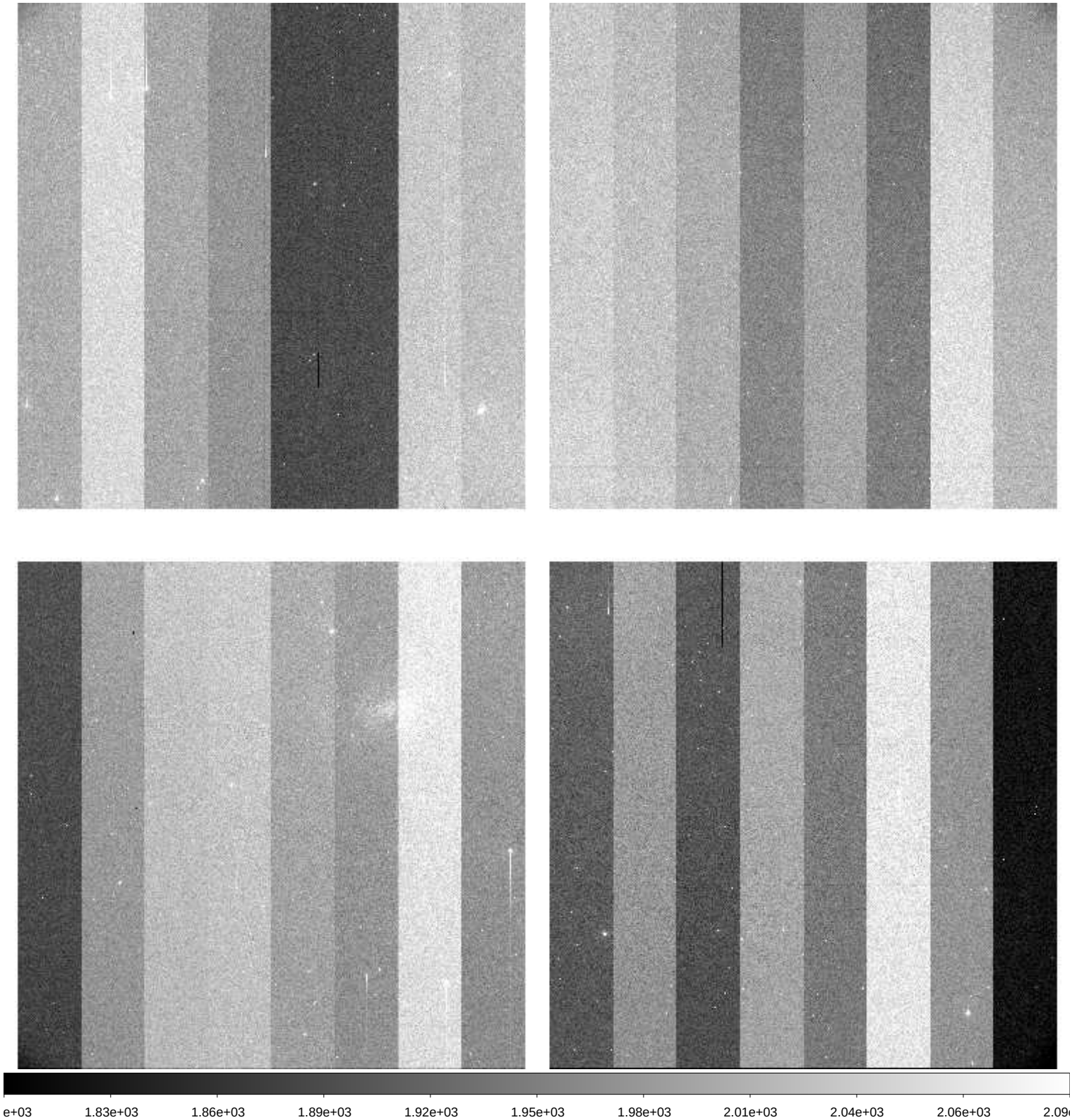
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kmta.20261020.049057.fits
KSP
OBJECT
N300-1
00:53:23.970
-37:20:30.10
60
1.05
23:35:45
B
2026-10-20T11:42:04
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.3
64.7
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

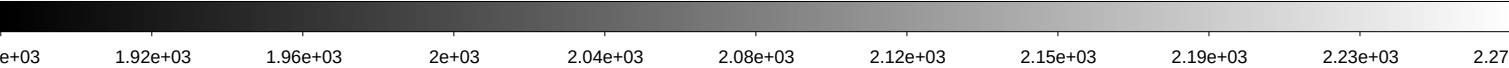
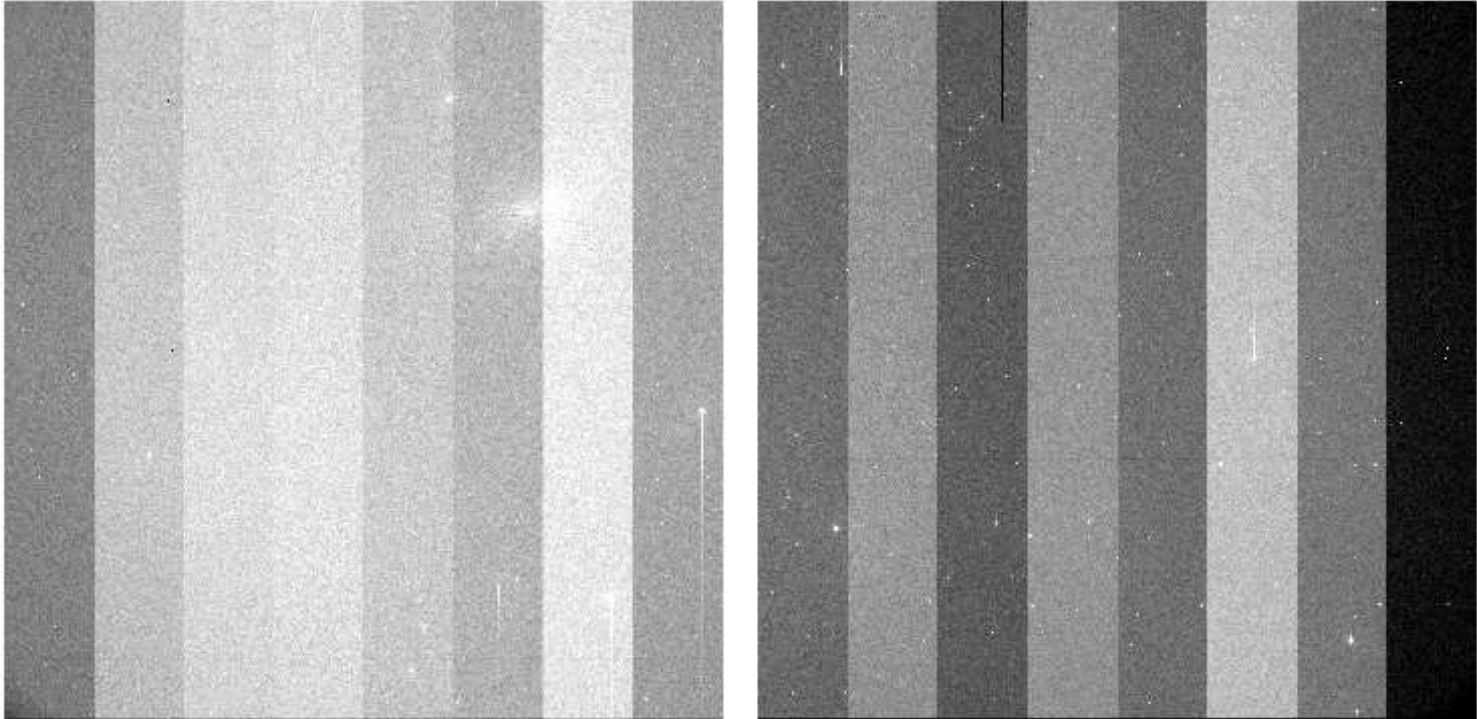
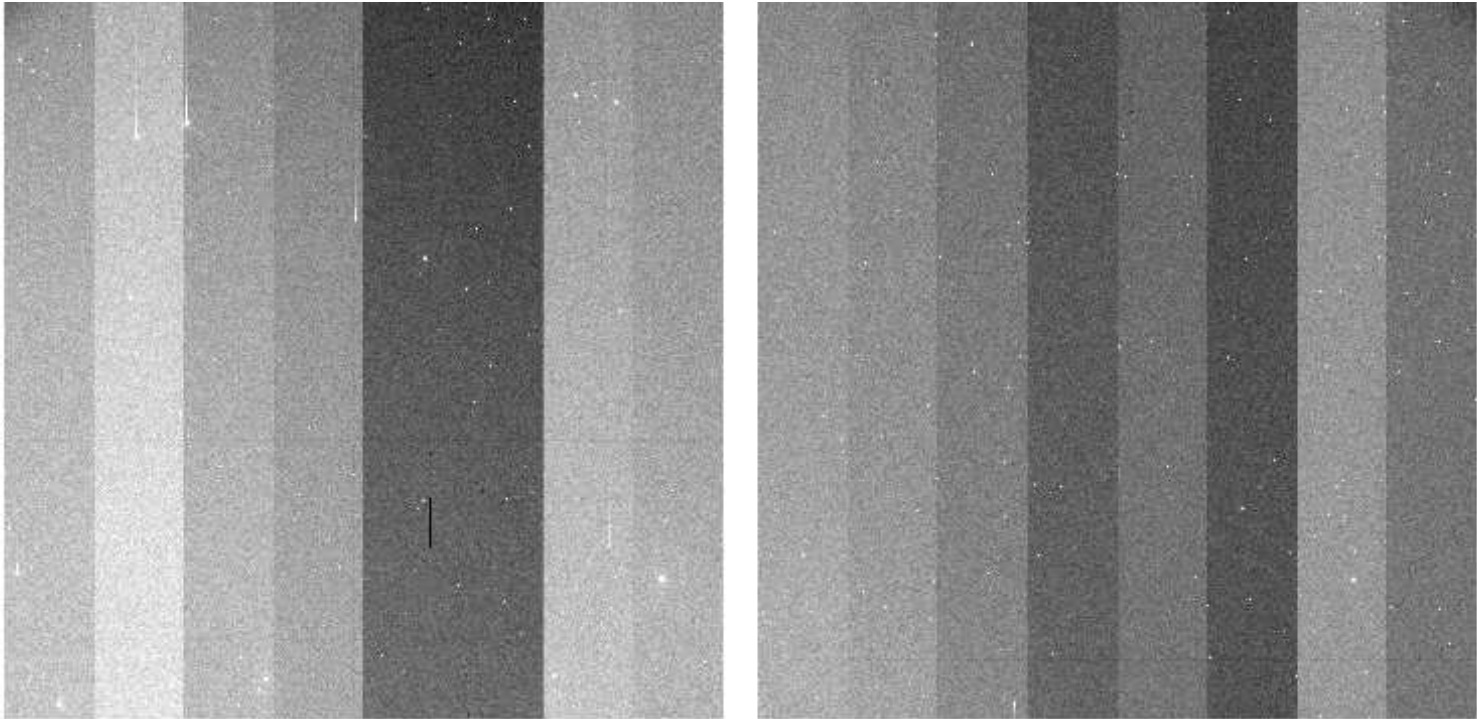
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kmta.20261020.049058.fits
KSP
OBJECT
N300-1
00:53:23.970
-37:20:30.20
60
1.05
23:37:55
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2026-10-20T11:44:14
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.7
64.4
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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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kmta.20261020.049059.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.10

60

1.04

23:40:06

I

2026-10-20T11:46:24

-273.15

87 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.1

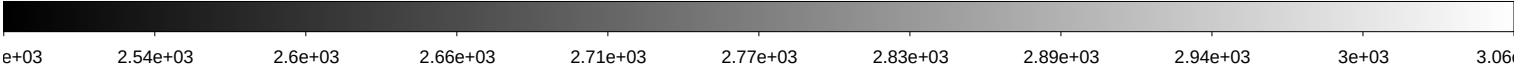
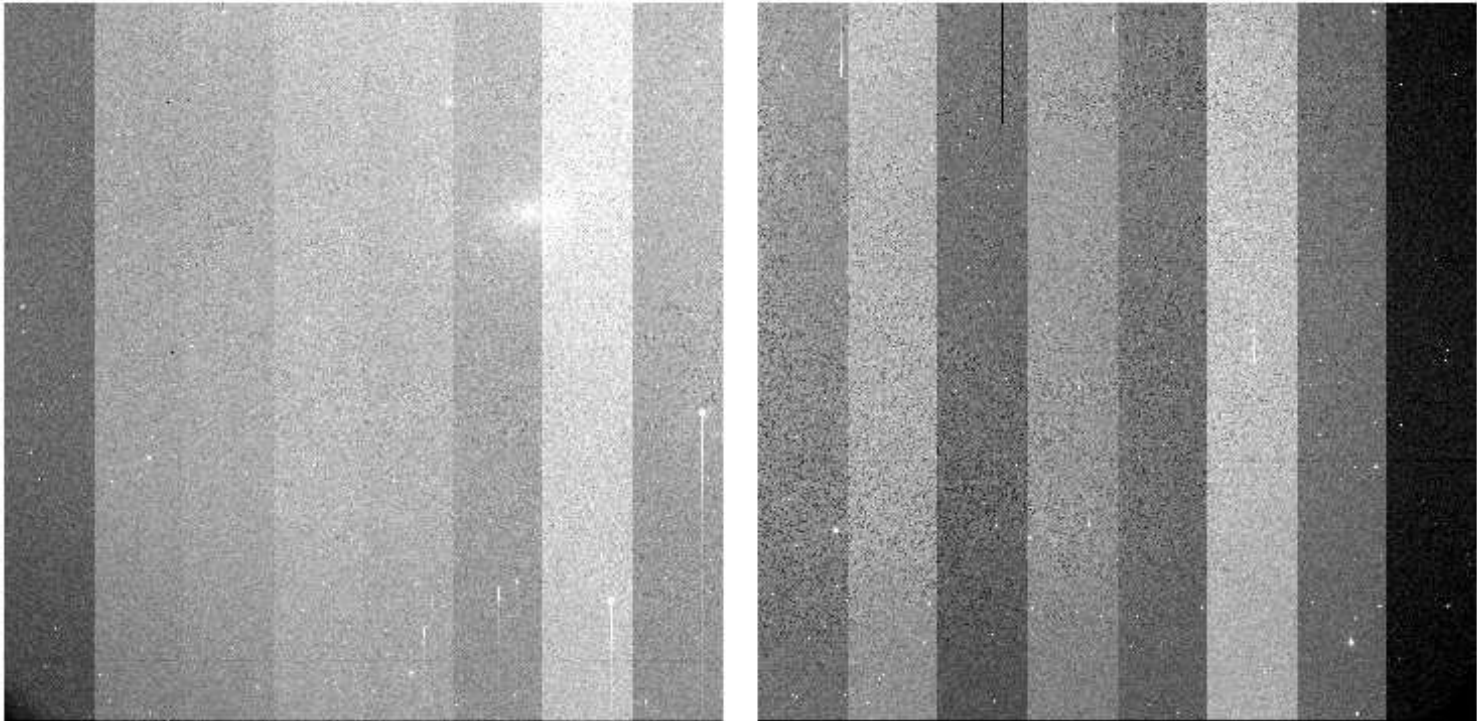
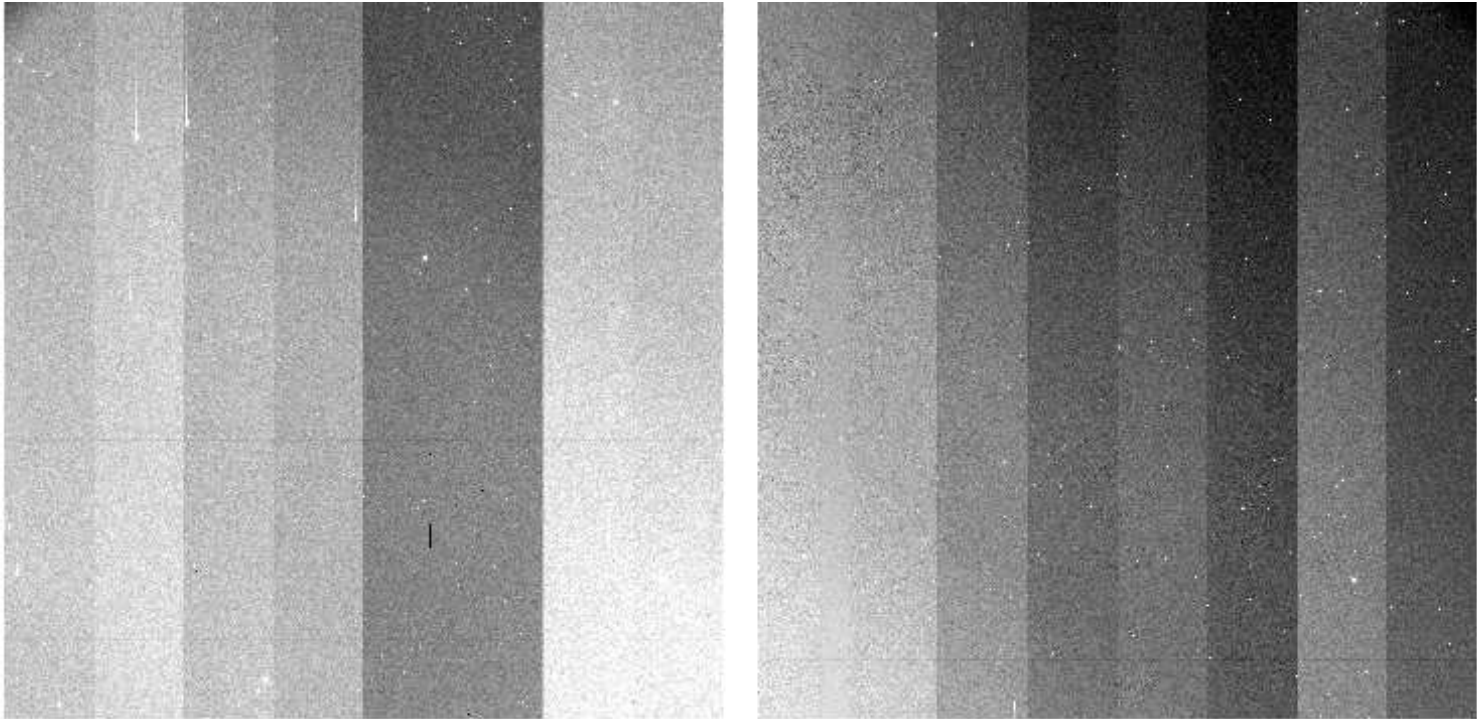
64.0

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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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kmta.20261020.049060.fits

KSP

OBJECT

ZN253-1

00:49:44.990

-25:52:00.10

60

1.04

23:42:15

B

2026-10-20T11:48:33

-273.15

88 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.6

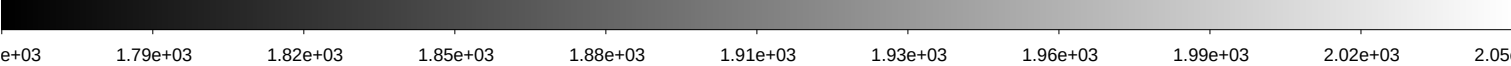
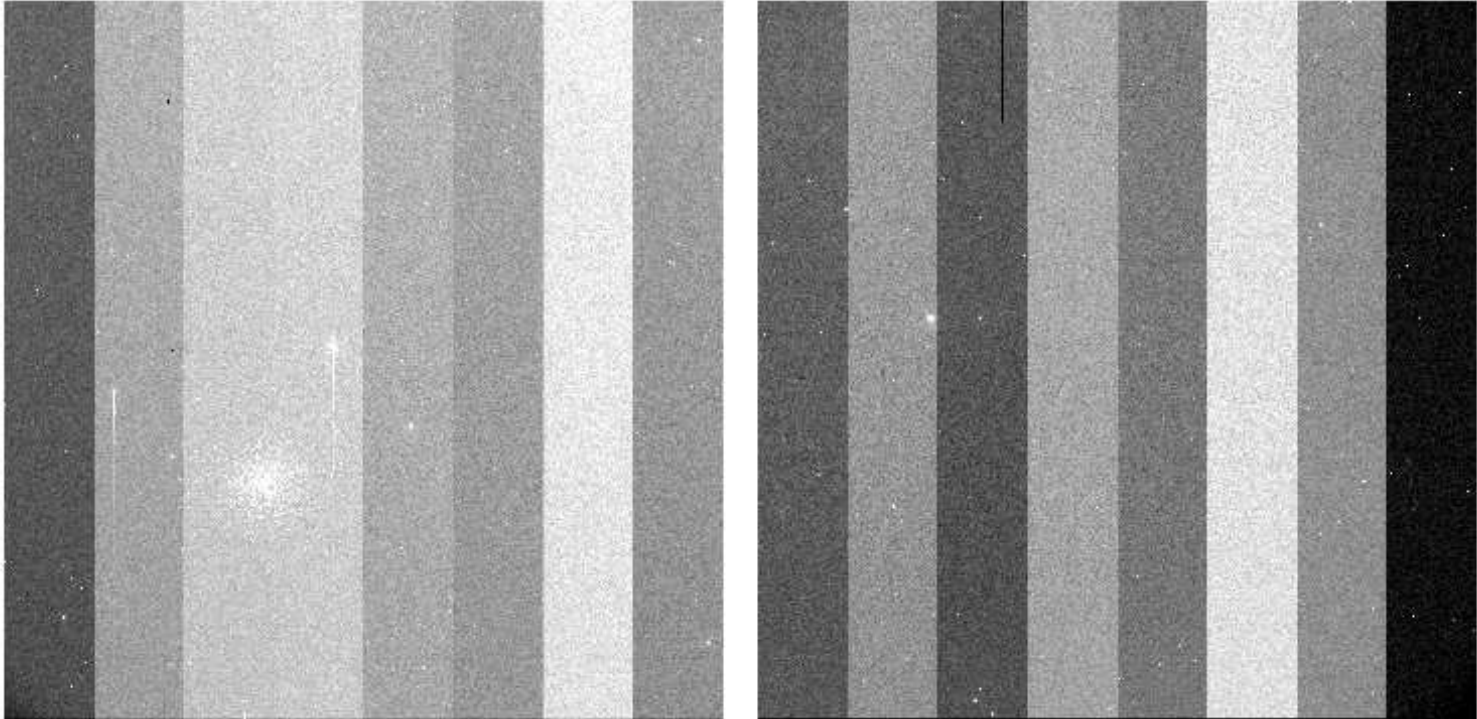
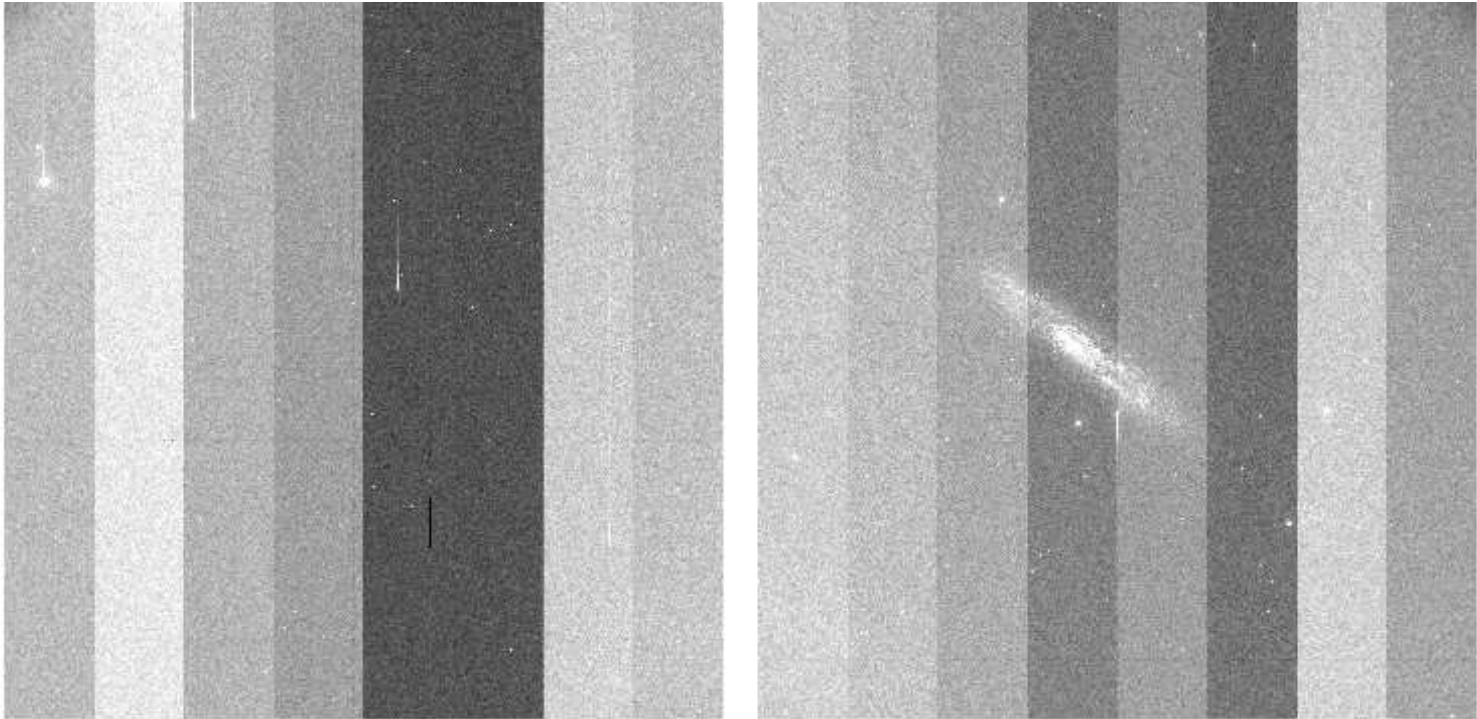
105.0

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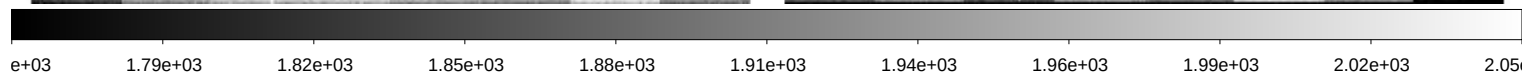
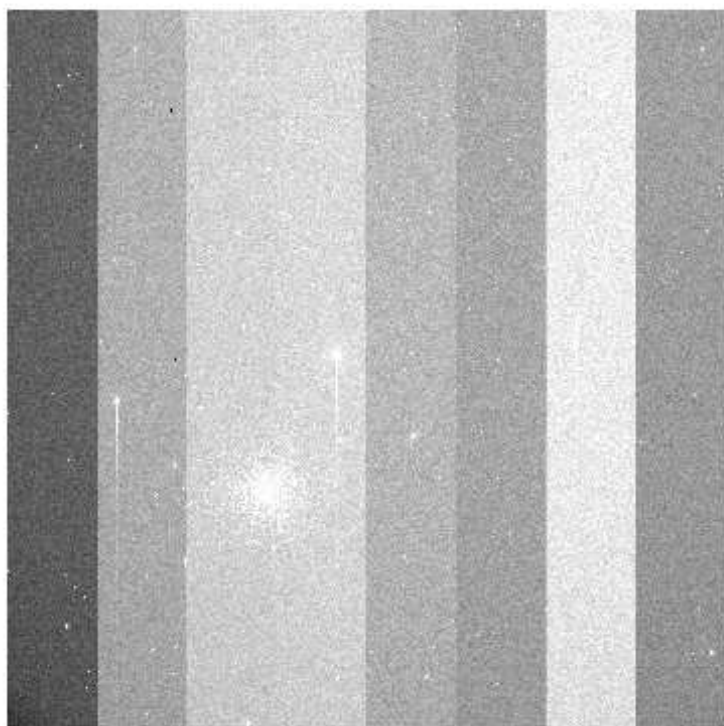
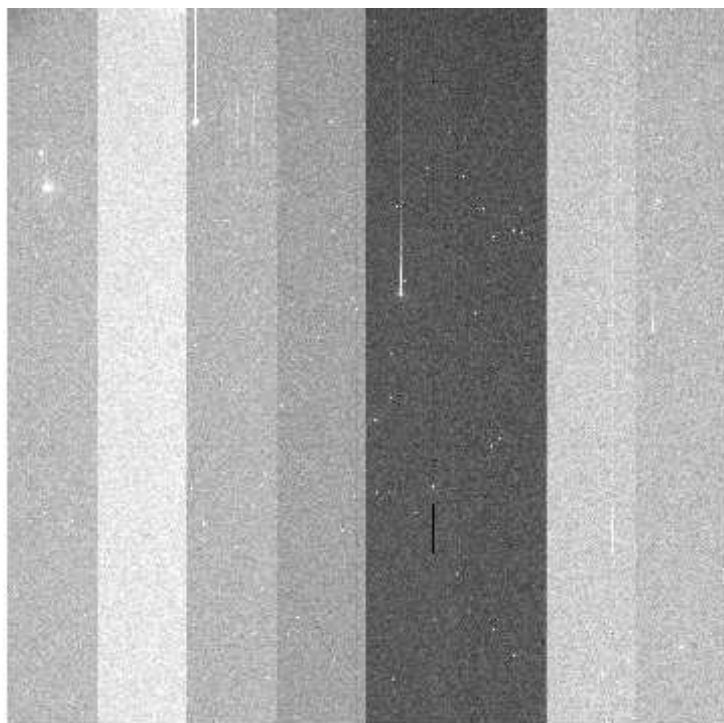
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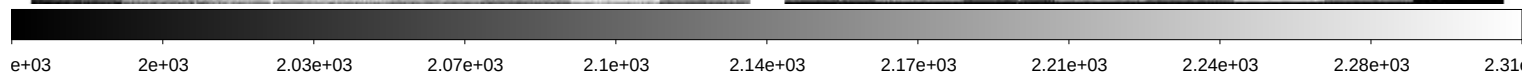
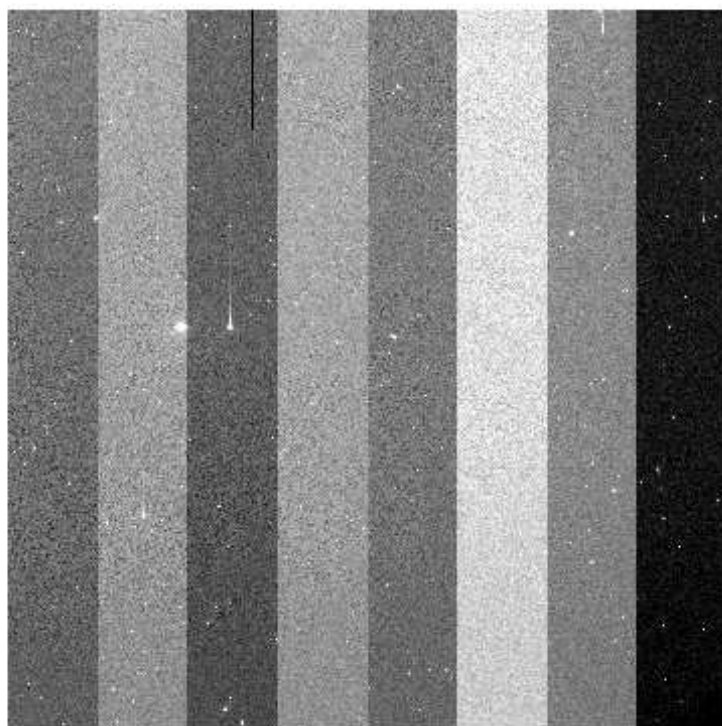
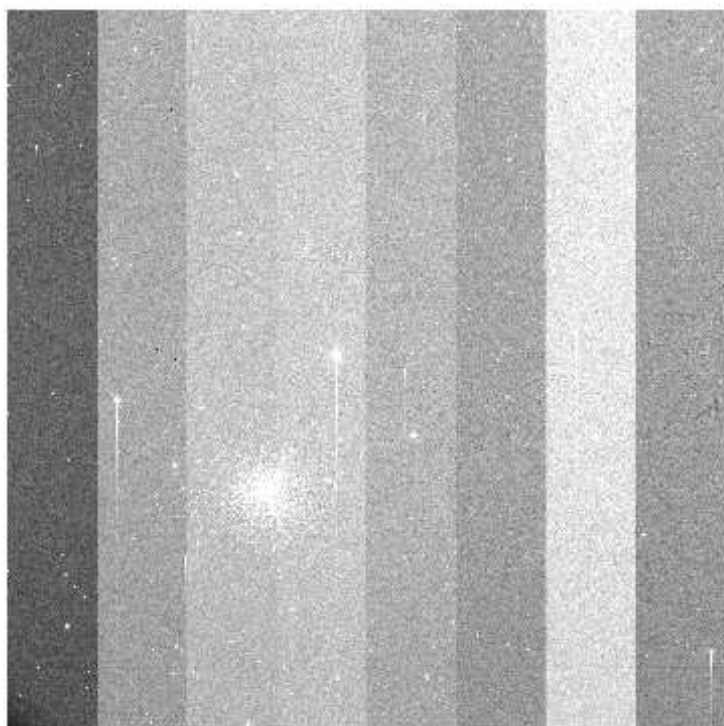
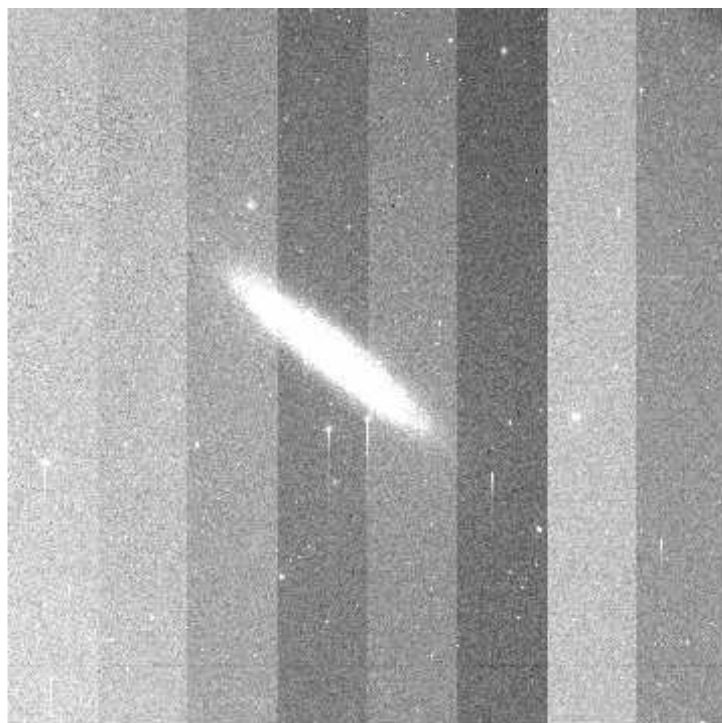
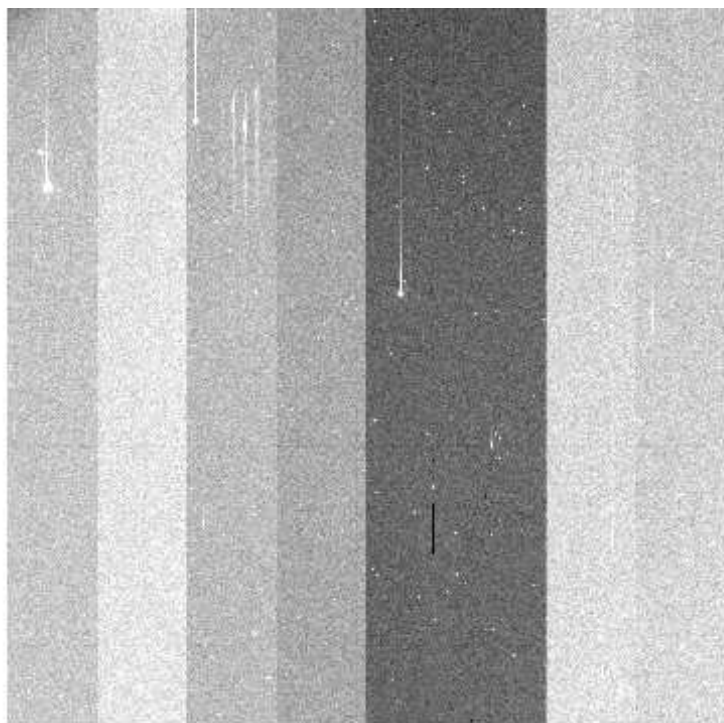
0.0



File Name	:	kmta.20261020.049061.fits	# 89 / 139 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:52:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:44:24	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-20T11:50:42	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20261020.049062.fits	# 90 / 139 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.990	
DEC	:	-25:52:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:46:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-10-20T11:52:51	Weather
CCD Temperature	:	-273.15	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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kmta.20261020.049064.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:30:00.30

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23:51:14

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2026-10-20T11:57:17

-273.15

91 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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55.9

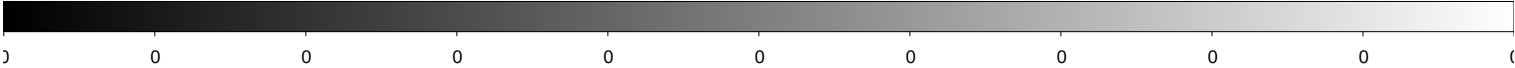
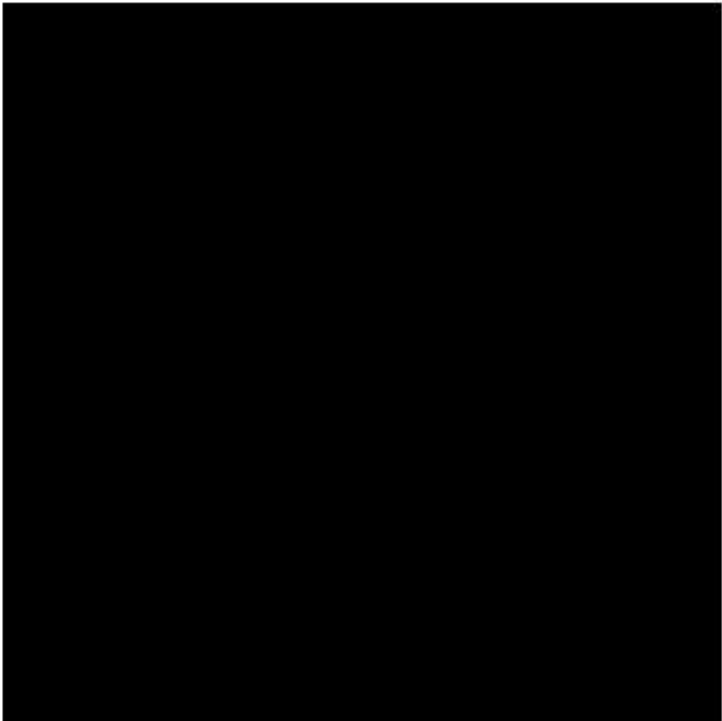
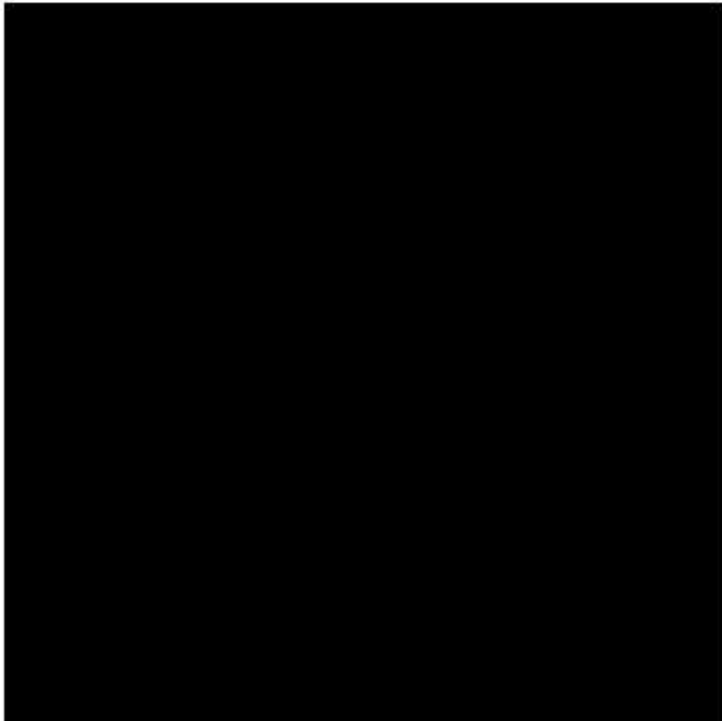
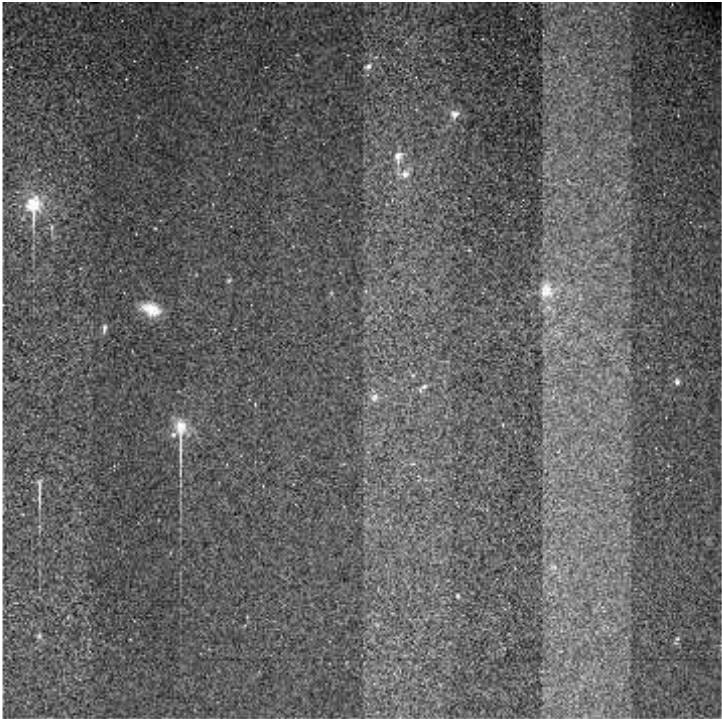
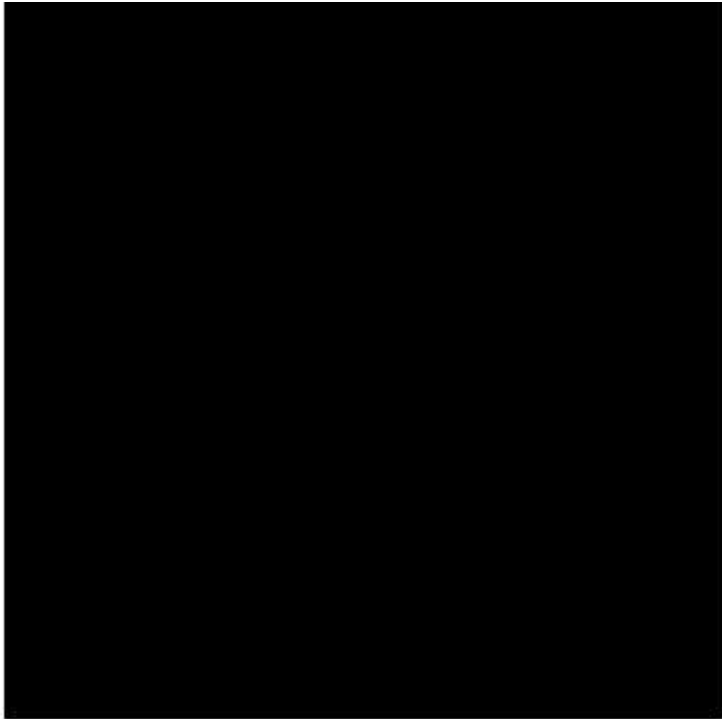
128.9

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

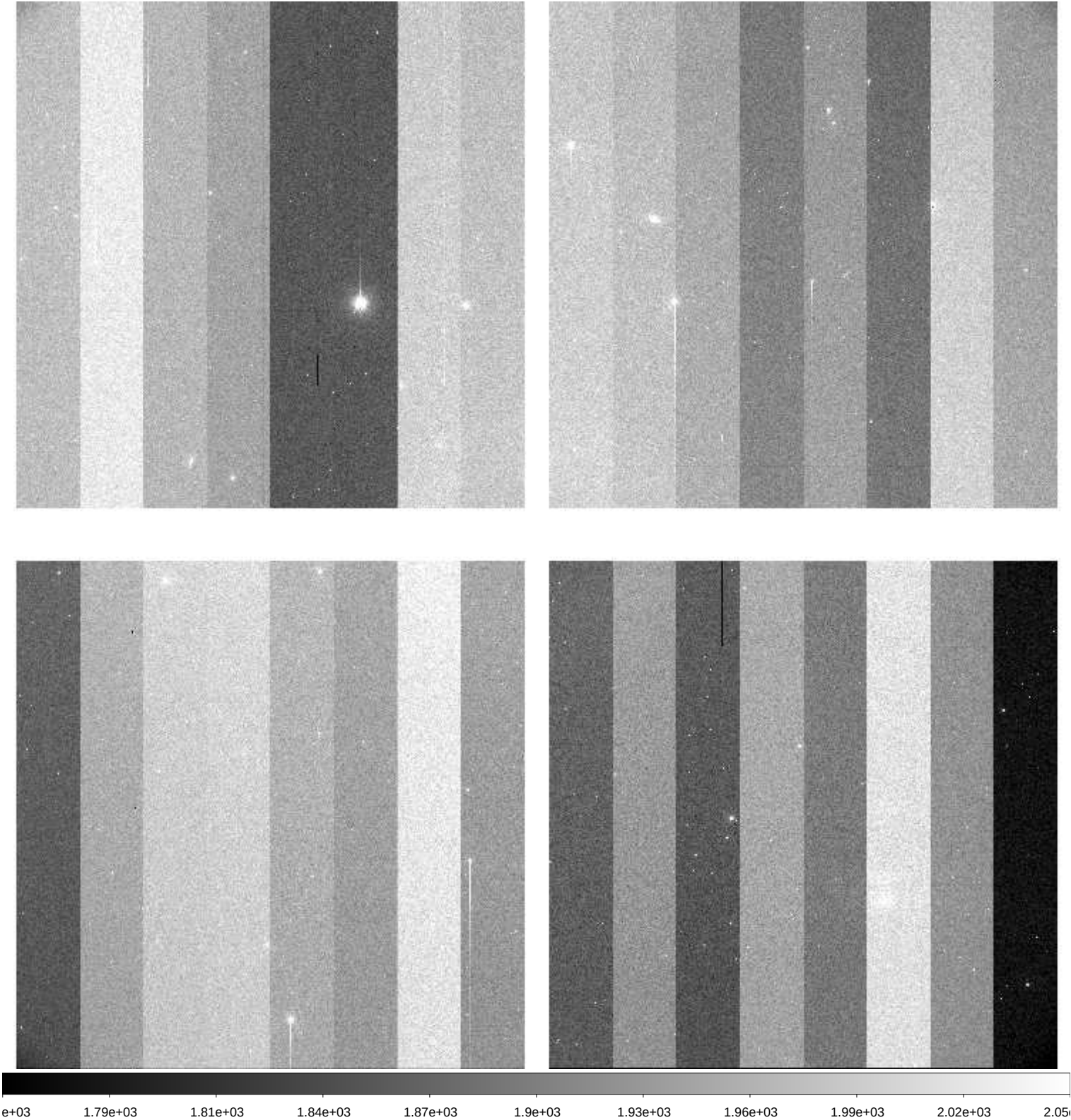
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kmta.20261020.049065.fits
KSP
OBJECT
ZN584-1
01:32:20.000
-07:30:00.10
60
1.19
23:56:59
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2026-10-20T12:03:02
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.9
130.9
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

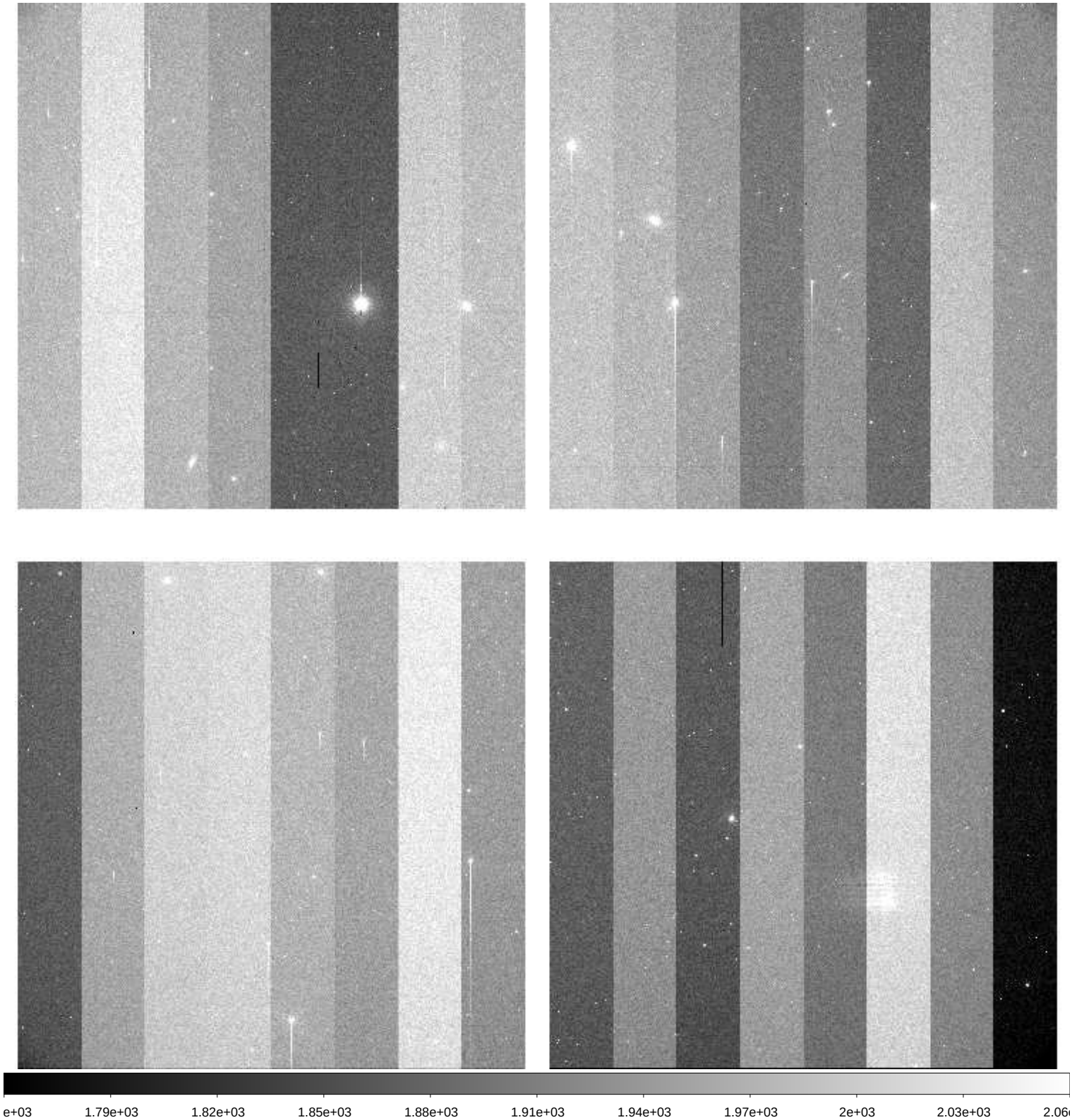
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kmta.20261020.049066.fits
KSP
OBJECT
ZN584-1
01:32:20.000
-07:30:00.20
60
1.19
23:58:58
V
2026-10-20T12:05:13
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.2
131.6
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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

: kmta.20261020.049067.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.000

: -07:30:00.30

: 60

: 1.18

: 00:01:07

: I

: 2026-10-20T12:07:22

: -273.15

94 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.6

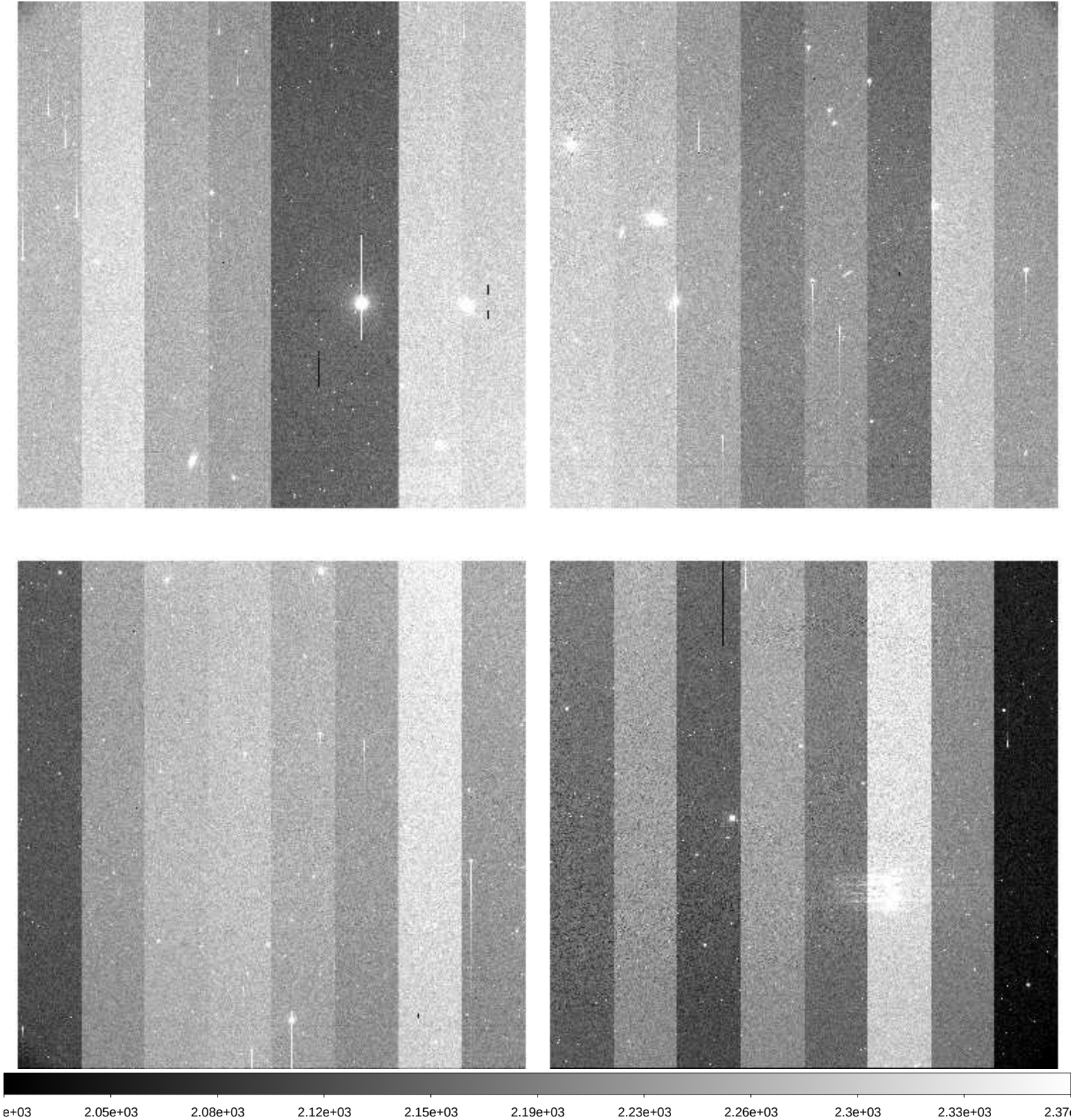
: 132.3

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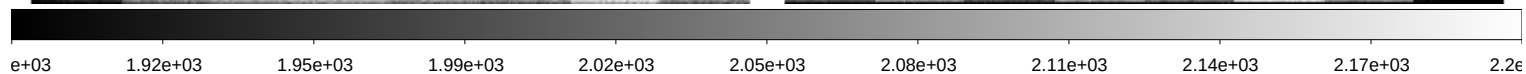
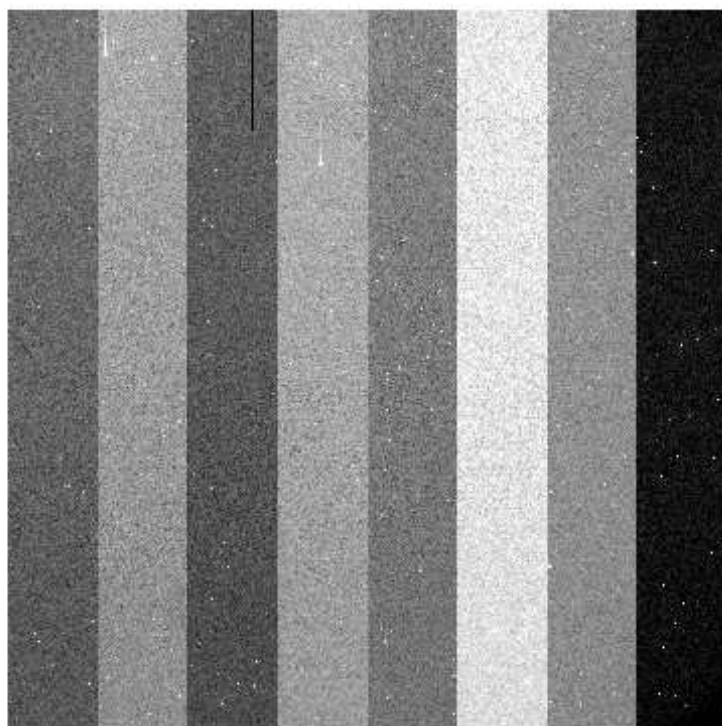
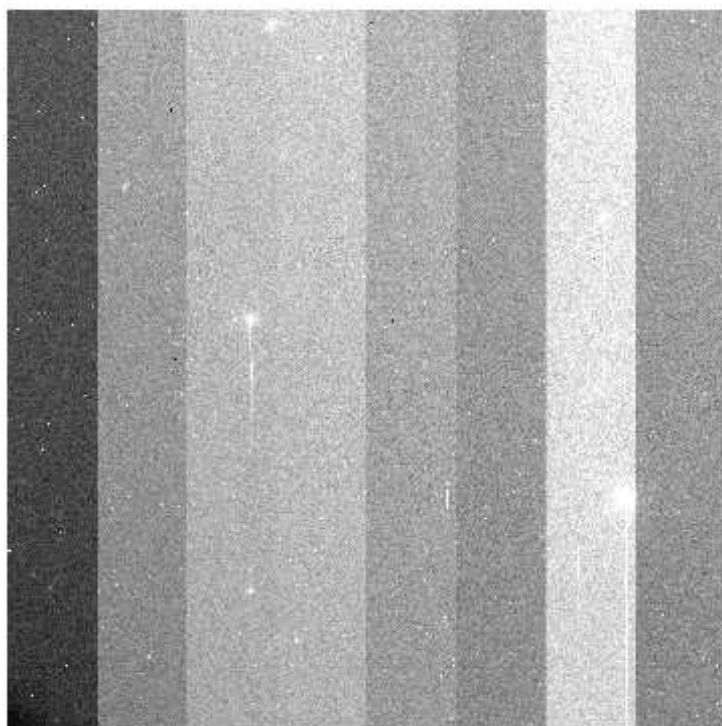
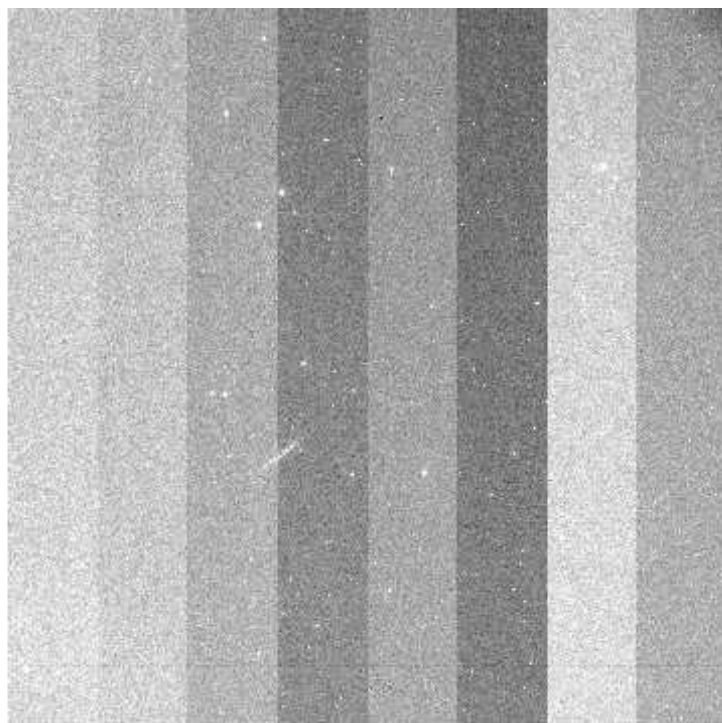
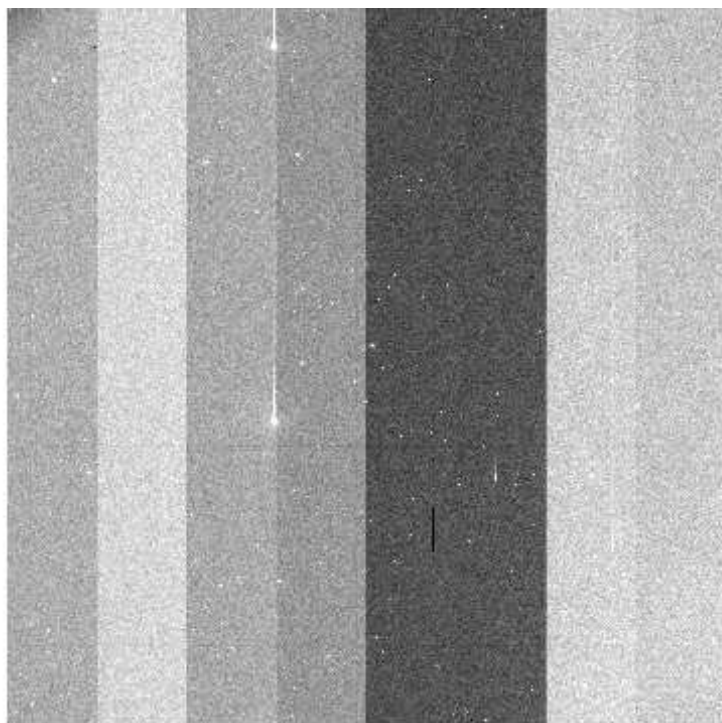
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: 5

: 0.0



File Name	:	kmta.20261020.049068.fits	# 95 / 139 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.910	
DEC	:	-54:59:59.80	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	00:05:40	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-10-20T12:11:41	Weather
CCD Temperature	:	-273.15	Moon Effect



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

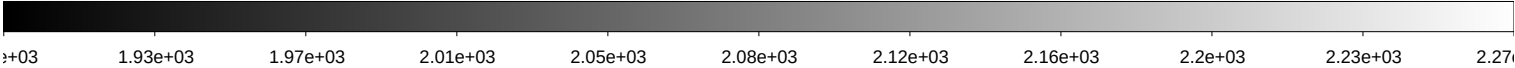
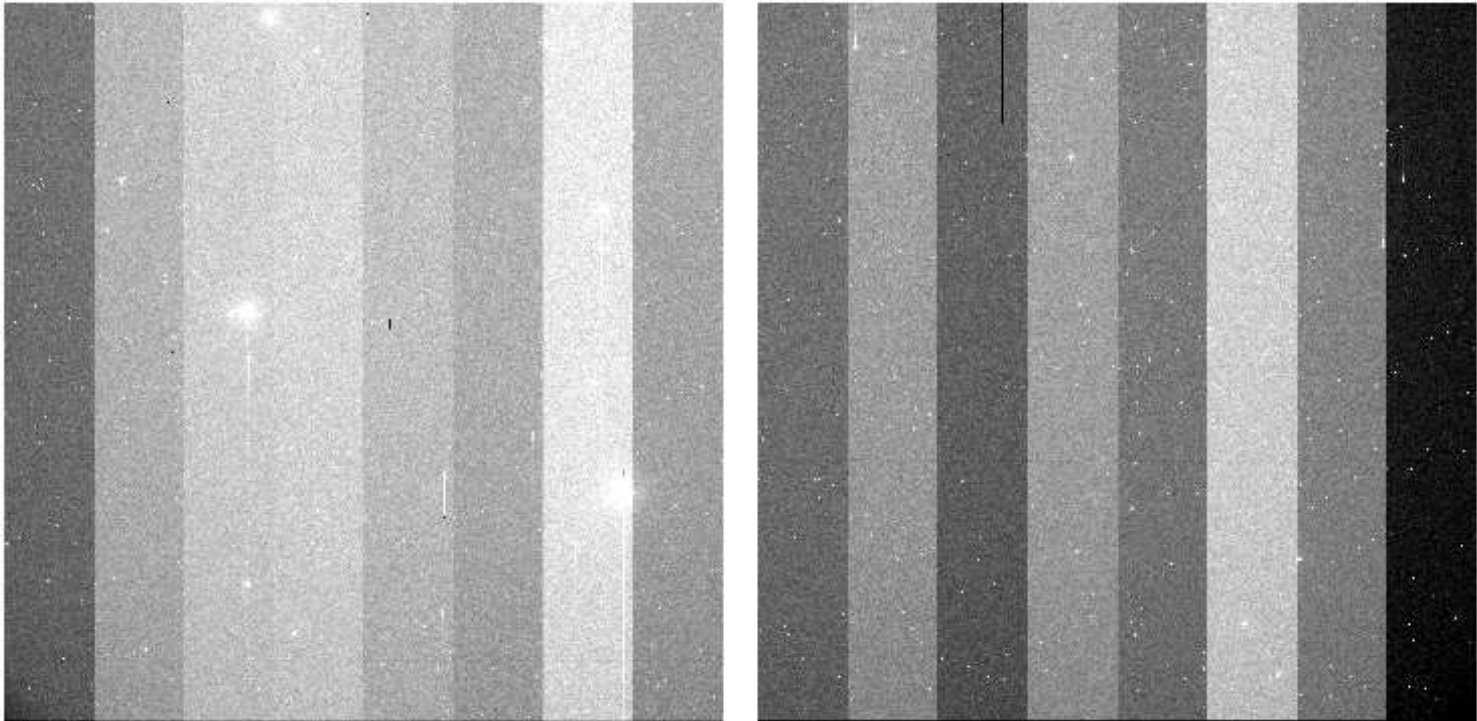
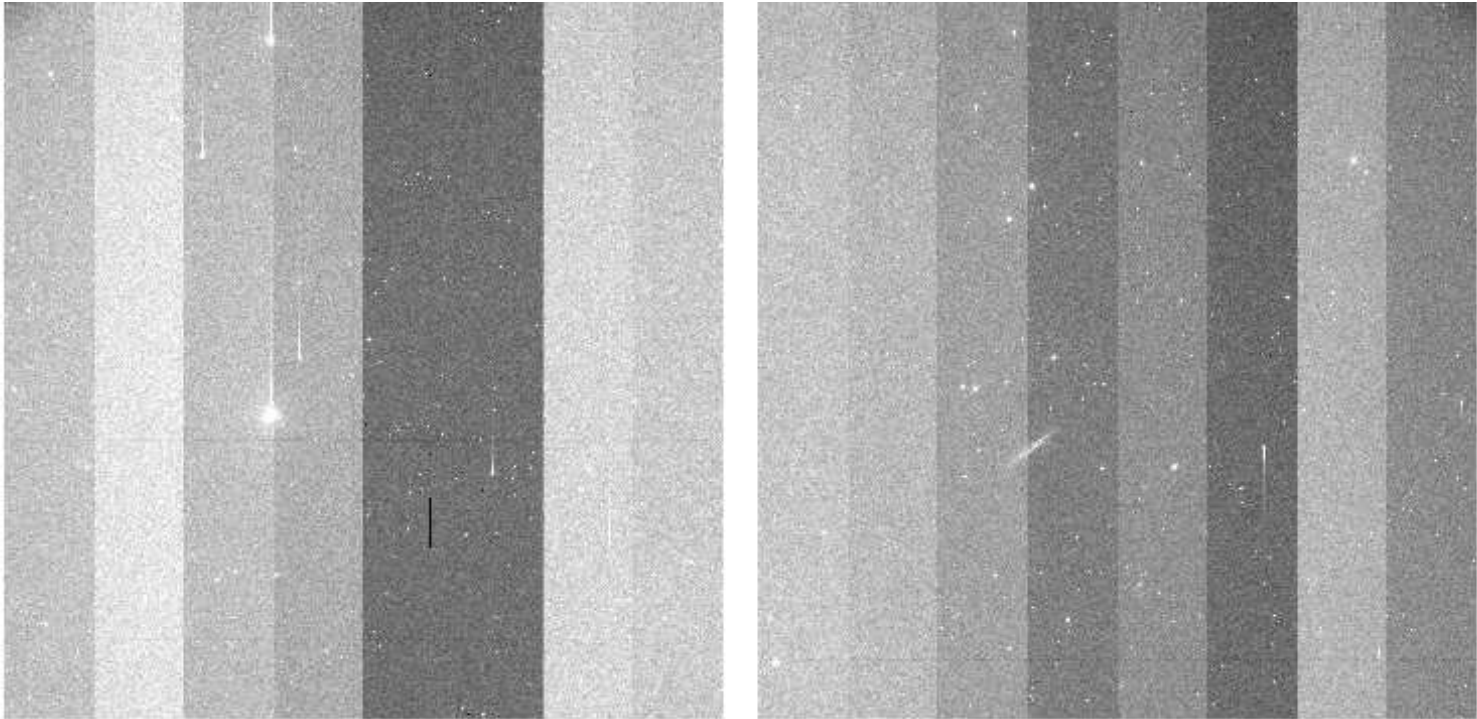
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kmta.20261020.049069.fits
KSP
OBJECT
ZN7090-2
21:39:19.910
-54:59:59.80
60
1.22
00:07:36
V
2026-10-20T12:13:50
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.1
-36.6
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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

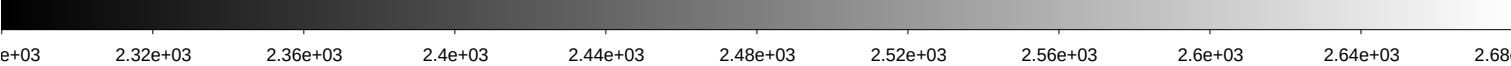
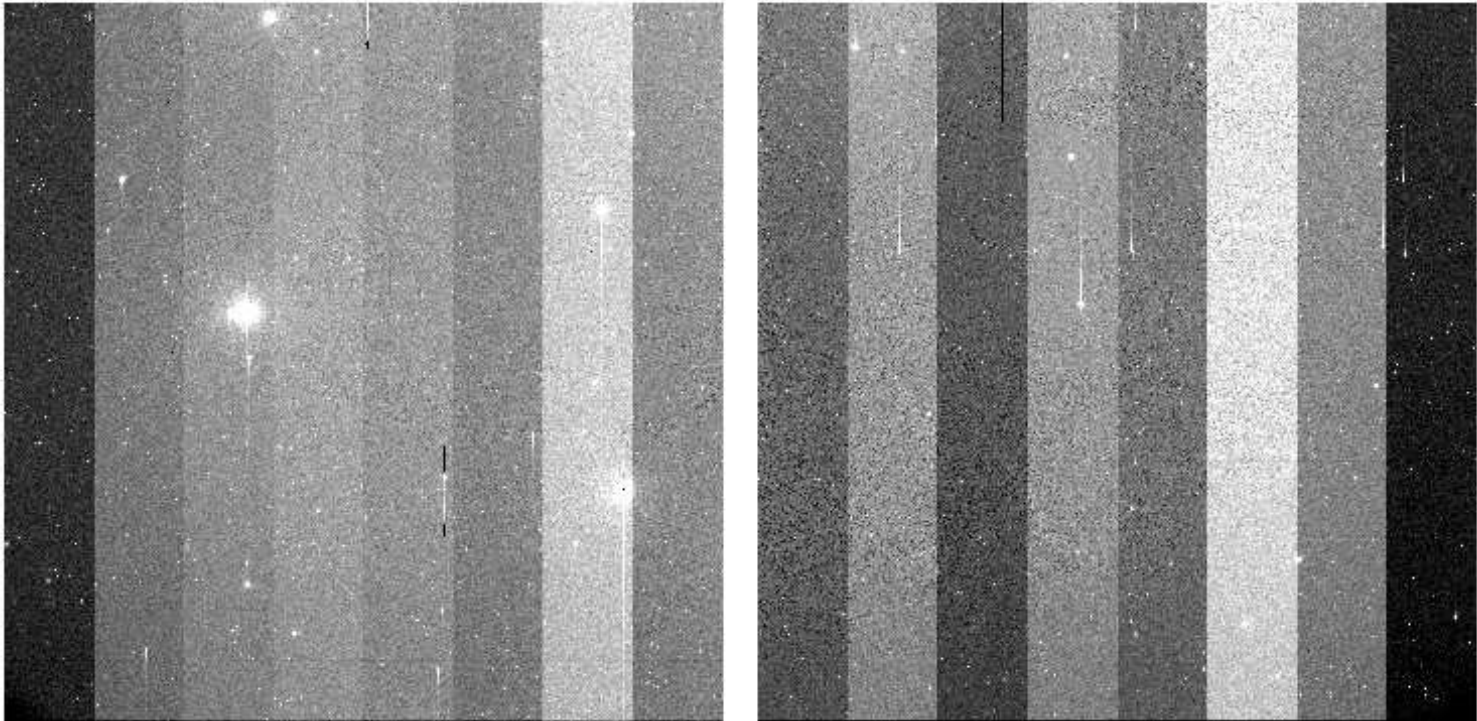
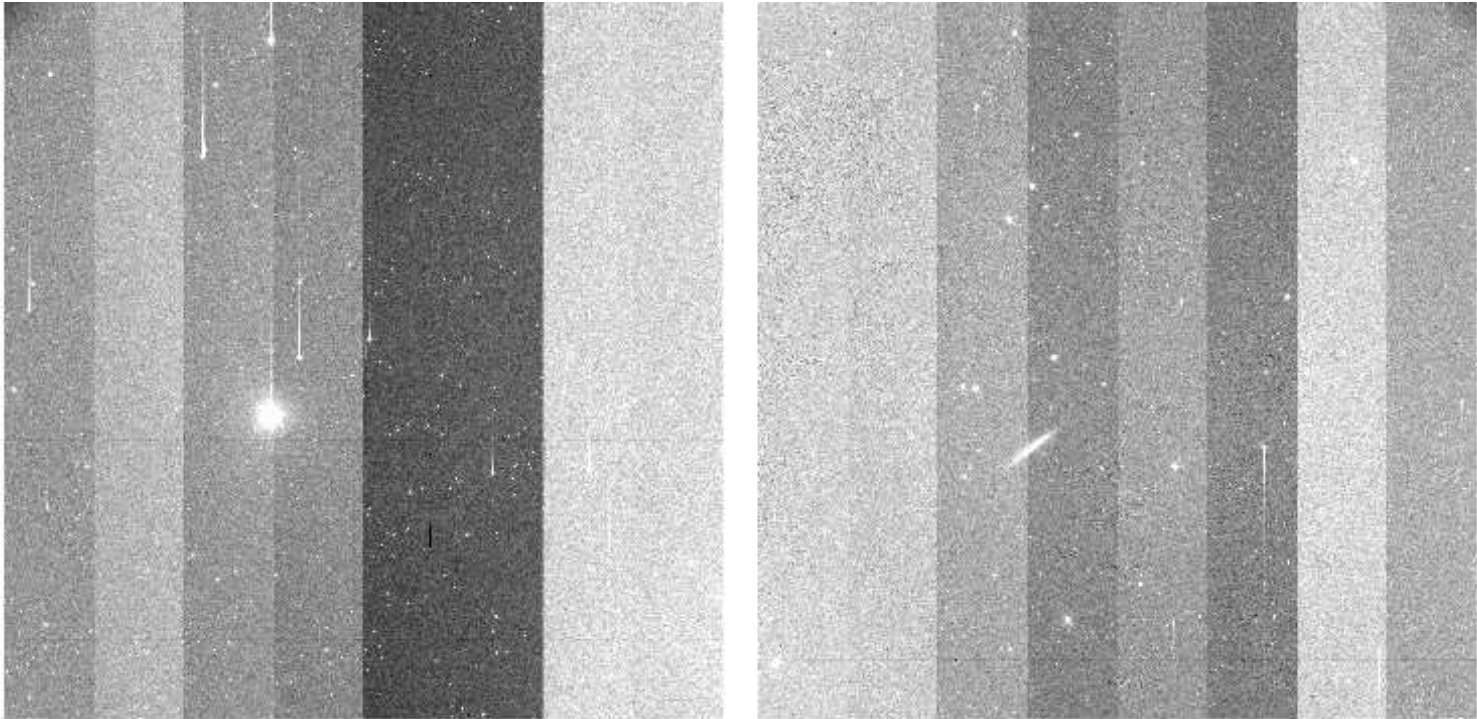
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kmta.20261020.049070.fits
KSP
OBJECT
ZN7090-2
21:39:19.910
-54:59:59.60
60
1.22
00:09:45
I
2026-10-20T12:15:59
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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54.9
-36.8
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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

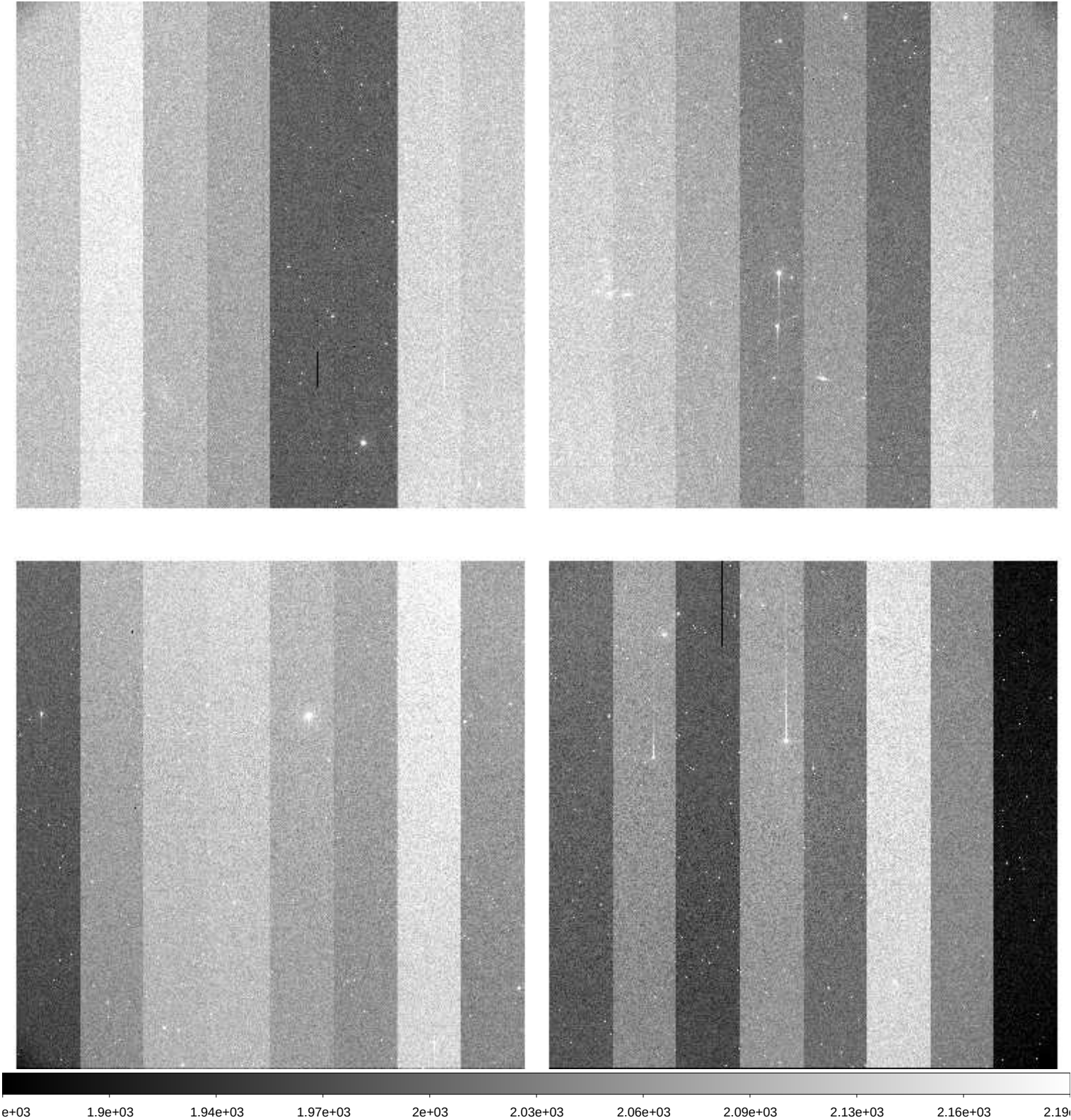
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kmta.20261020.049071.fits
KSP
OBJECT
ZIC5201-2
22:16:39.940
-46:19:59.80
60
1.12
00:11:55
B
2026-10-20T12:18:09
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.7
-47.2
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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

: kmta.20261020.049072.fits

: LSST

: OBJECT

: IC240424nwC-SS2610201221-tLSMb

: 21:44:45.010

: +04:03:07.10

: 60

: 1.55

: 00:14:43

: I

: 2026-10-20T12:20:43

: -273.15

99 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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40.3

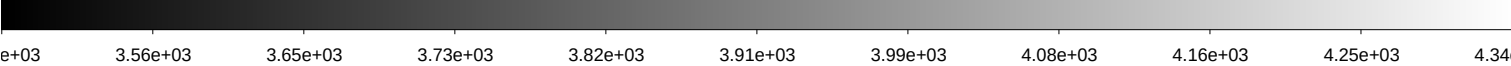
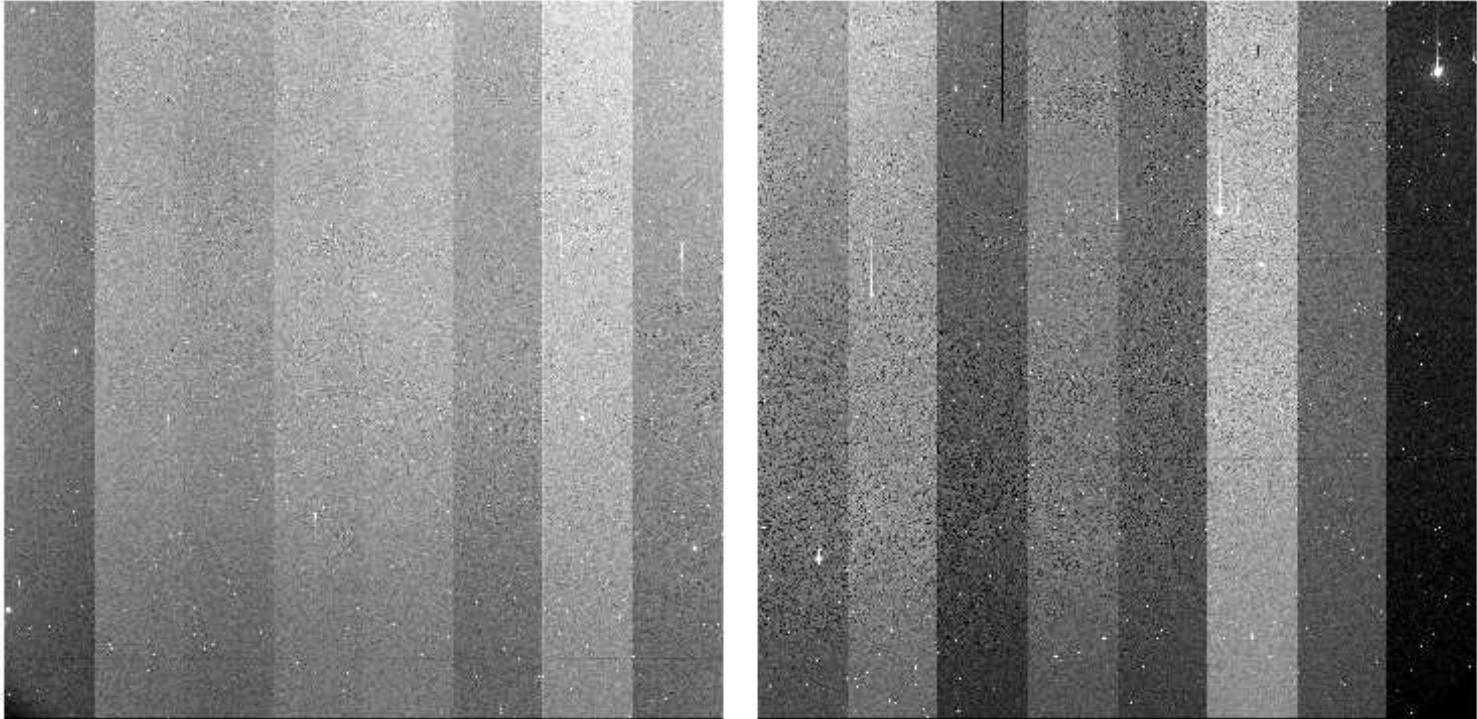
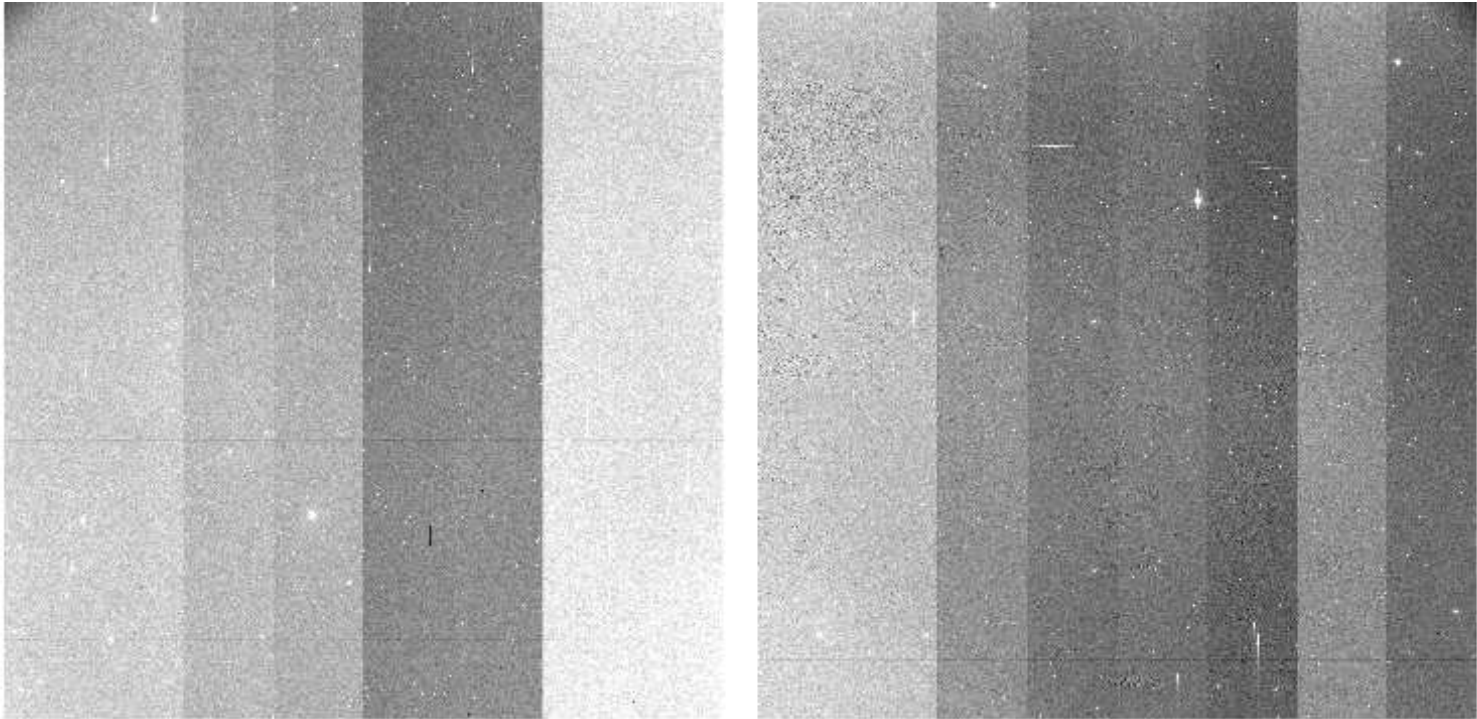
-128.6

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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

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kmta.20261020.049073.fits

LSST

OBJECT

IC240424swC-SS2610201221-hhDFu

21:44:45.010

+02:04:08.10

60

1.51

00:16:39

I

2026-10-20T12:22:52

-273.15

100 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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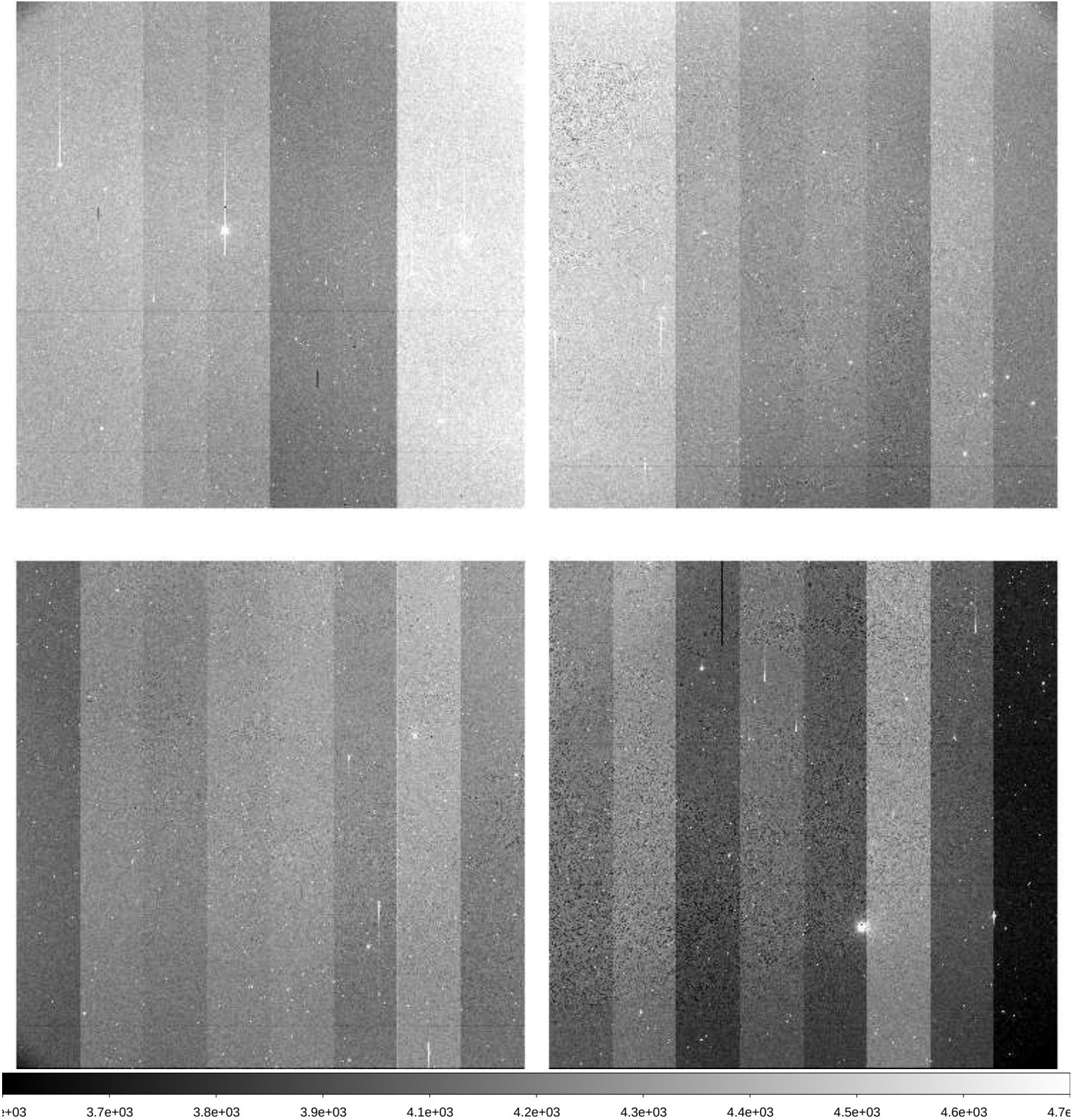
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41.4

-126.4

5

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20261020.049074.fits

LSST

OBJECT

IC240424neC-SS2610201221-XjRmg

21:52:42.020

+04:03:06.20

60

1.53

00:18:49

I

2026-10-20T12:25:01

-273.15

ALT

AZ

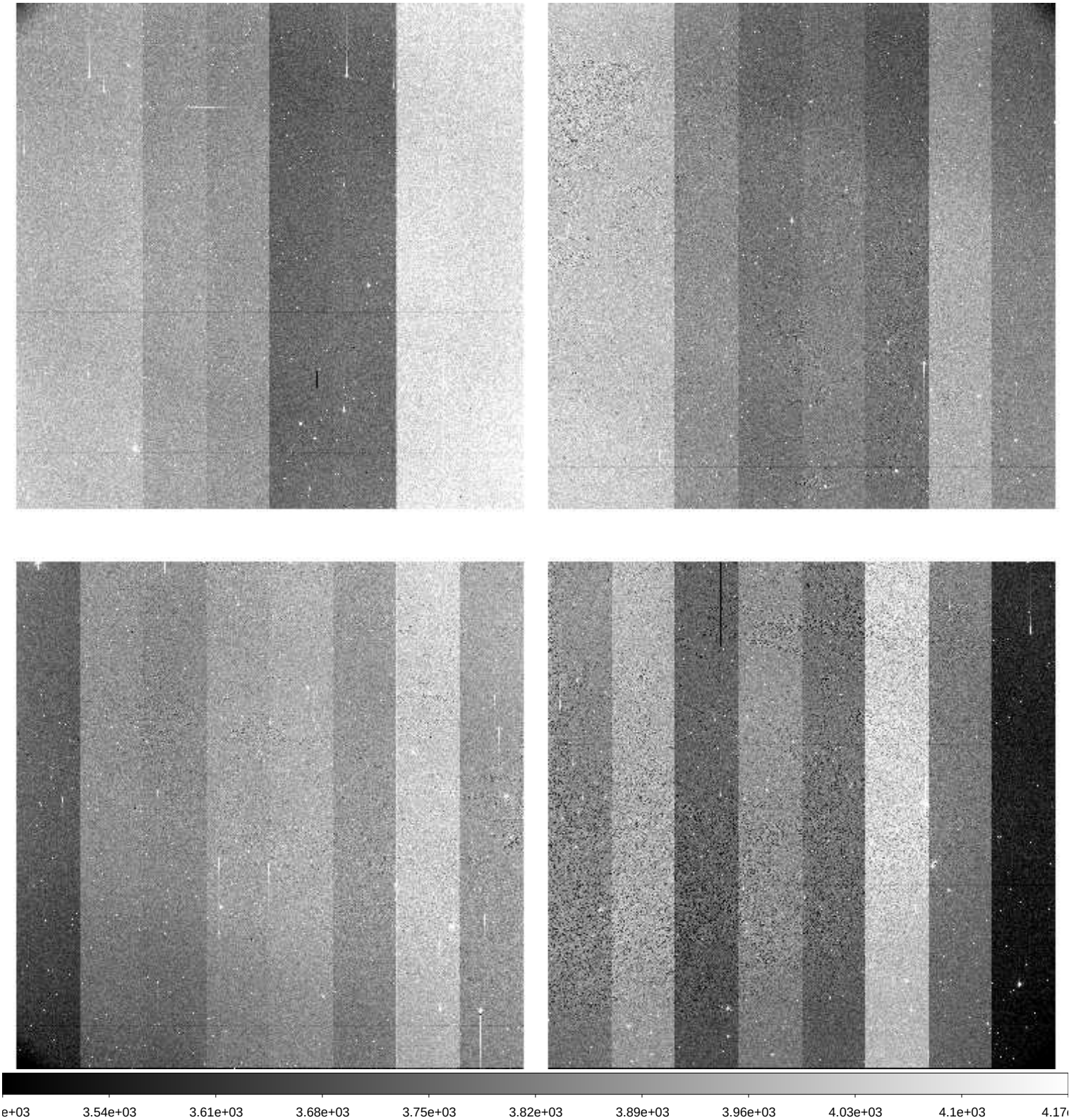
Image Issue

CHIP

Weather

Moon Effect

101 / 139



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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kmta.20261020.049075.fits

LSST

OBJECT

IC240424seC-SS2610201221-zmKmy

21:52:42.000

+02:04:08.10

60

1.49

00:21:00

I

2026-10-20T12:27:11

-273.15

102 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 42.0

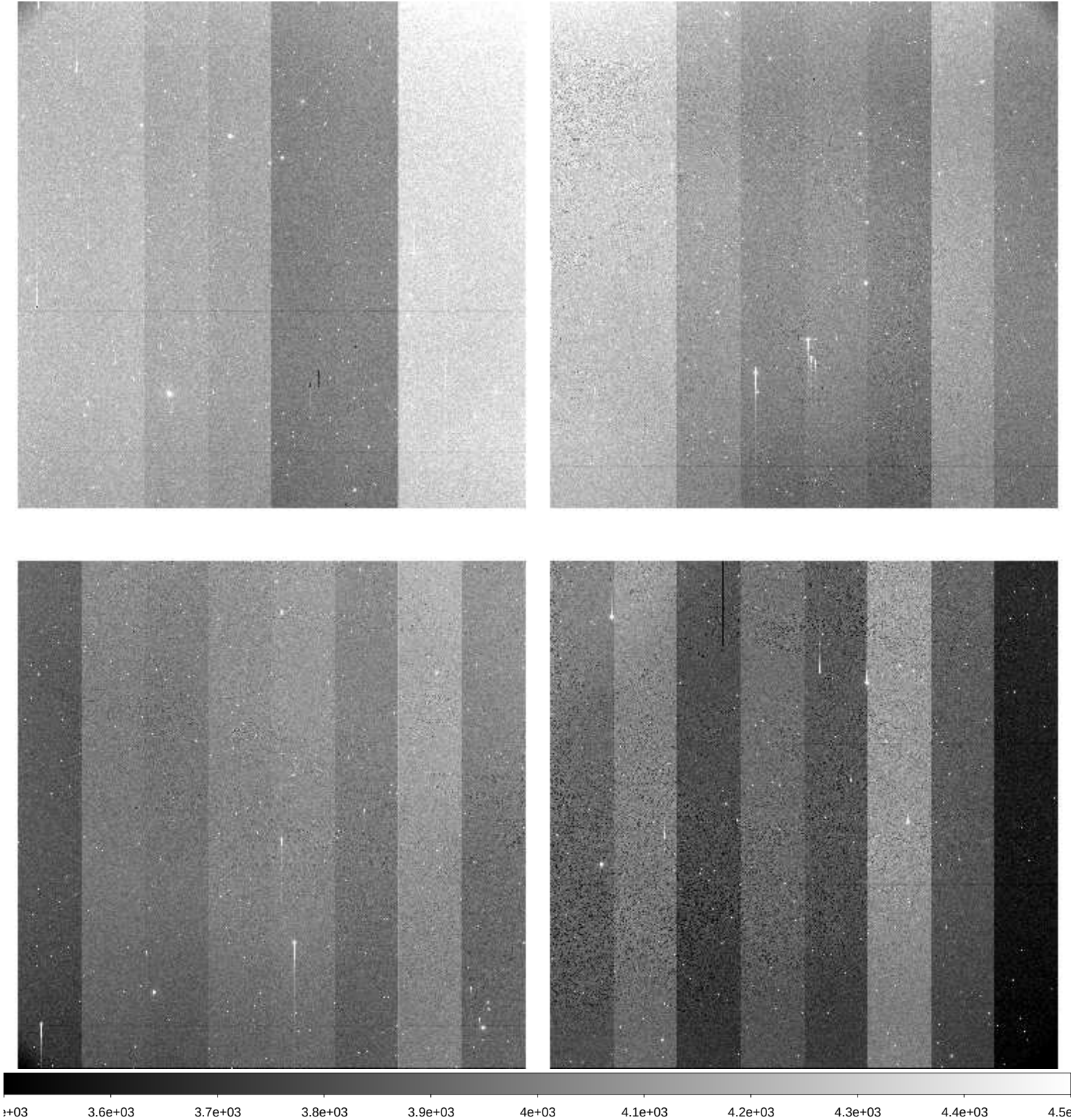
: -127.3

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: 5

: 0.2



File Name : **kmta.20261020.049076.fits** # 103 / 139 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220509nwC-SS2610201221-FNmdD**

RA : 22:13:49.010

DEC : +06:22:18.20

Exposure Time : 60

Airmass : 1.50

Sidereal Time : 00:23:10

Filter ID : I

Observation Date : 2026-10-20T12:29:08

CCD Temperature : -273.15

ALT : 41.7

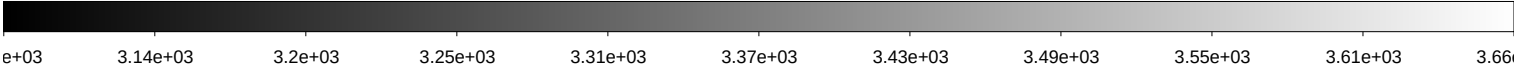
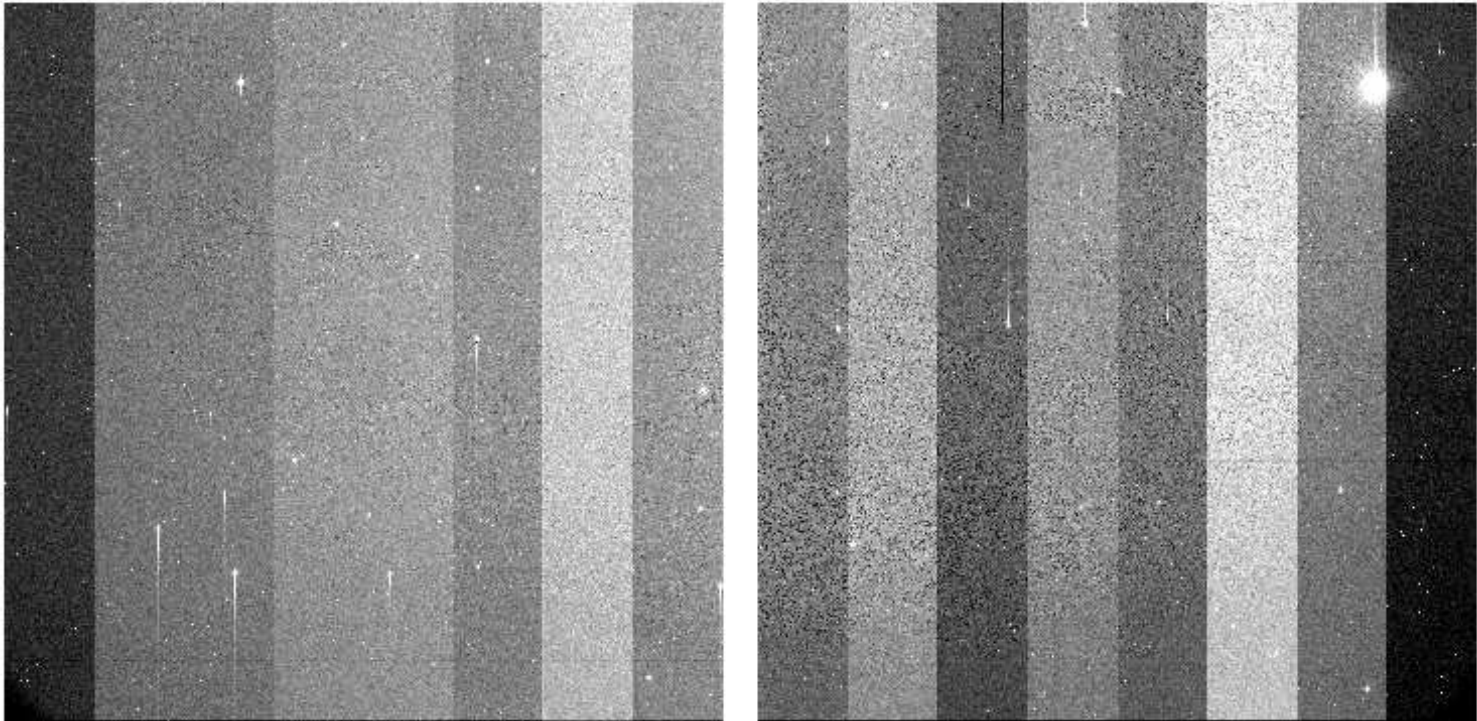
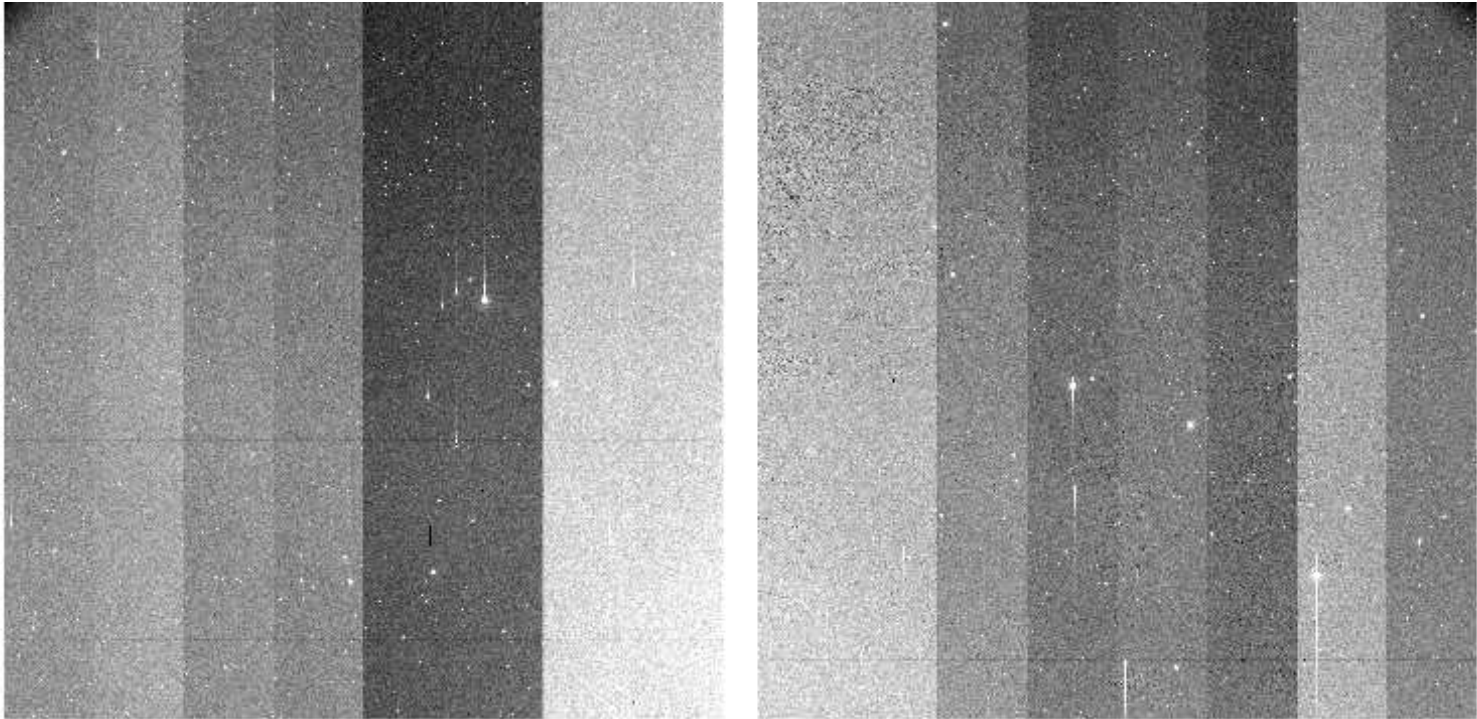
AZ : -135.8

Image Issue : —

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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kmta.20261020.049077.fits

LSST

OBJECT

IC190124C-SS2610201221-pfrCo

20:29:35.970

-32:10:47.50

60

1.53

00:26:11

V

2026-10-20T12:32:08

-273.15

104 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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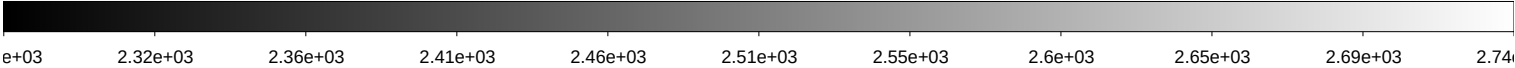
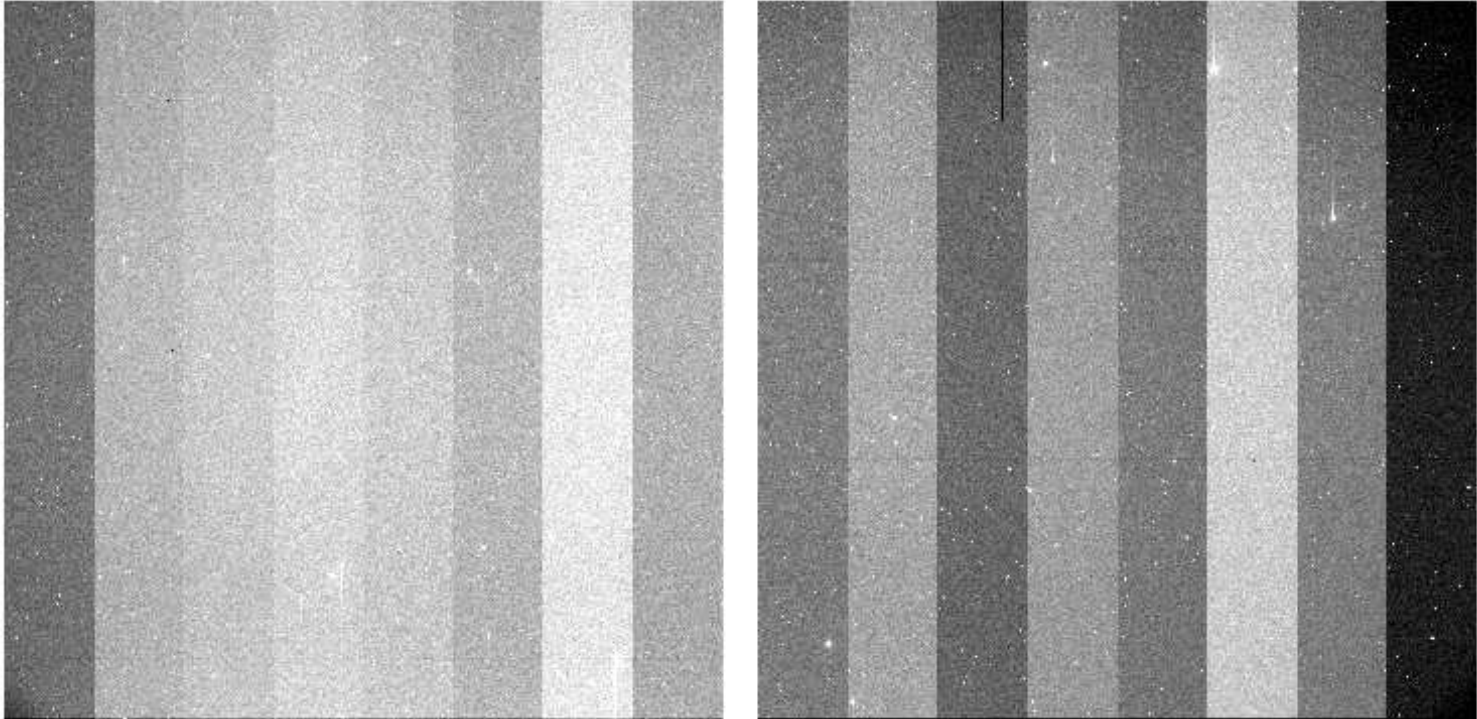
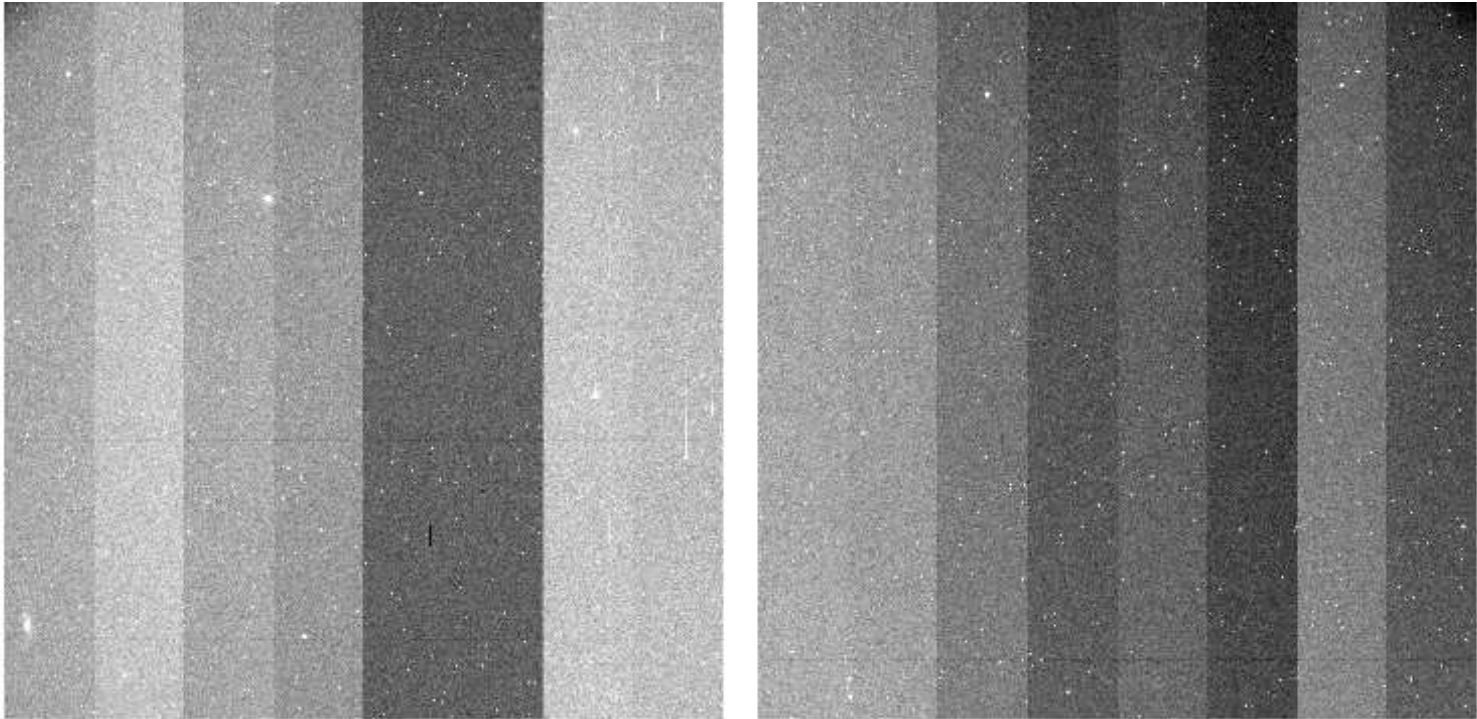
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41.0

-72.8

5

0.2



File Name : **kmta.20261020.049078.fits** # 105 / 139 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190124C-SS2610201221-oCwSw**

RA : 20:29:35.980

DEC : -32:10:47.70

Exposure Time : 60

Airmass : 1.54

Sidereal Time : 00:28:06

Filter ID : I

Observation Date : 2026-10-20T12:34:17

CCD Temperature : -273.15

ALT : 40.6

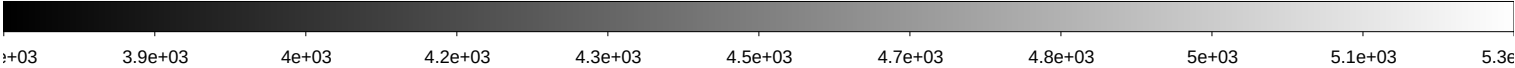
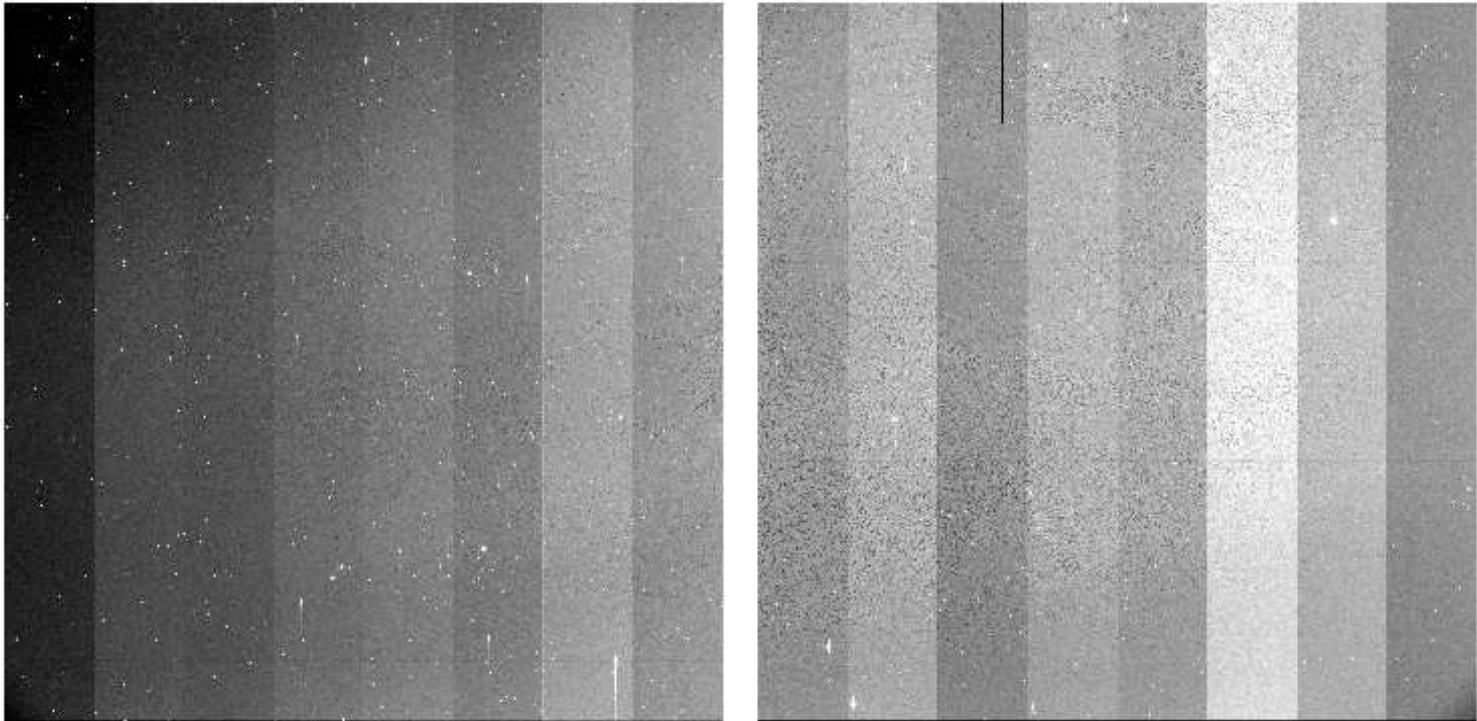
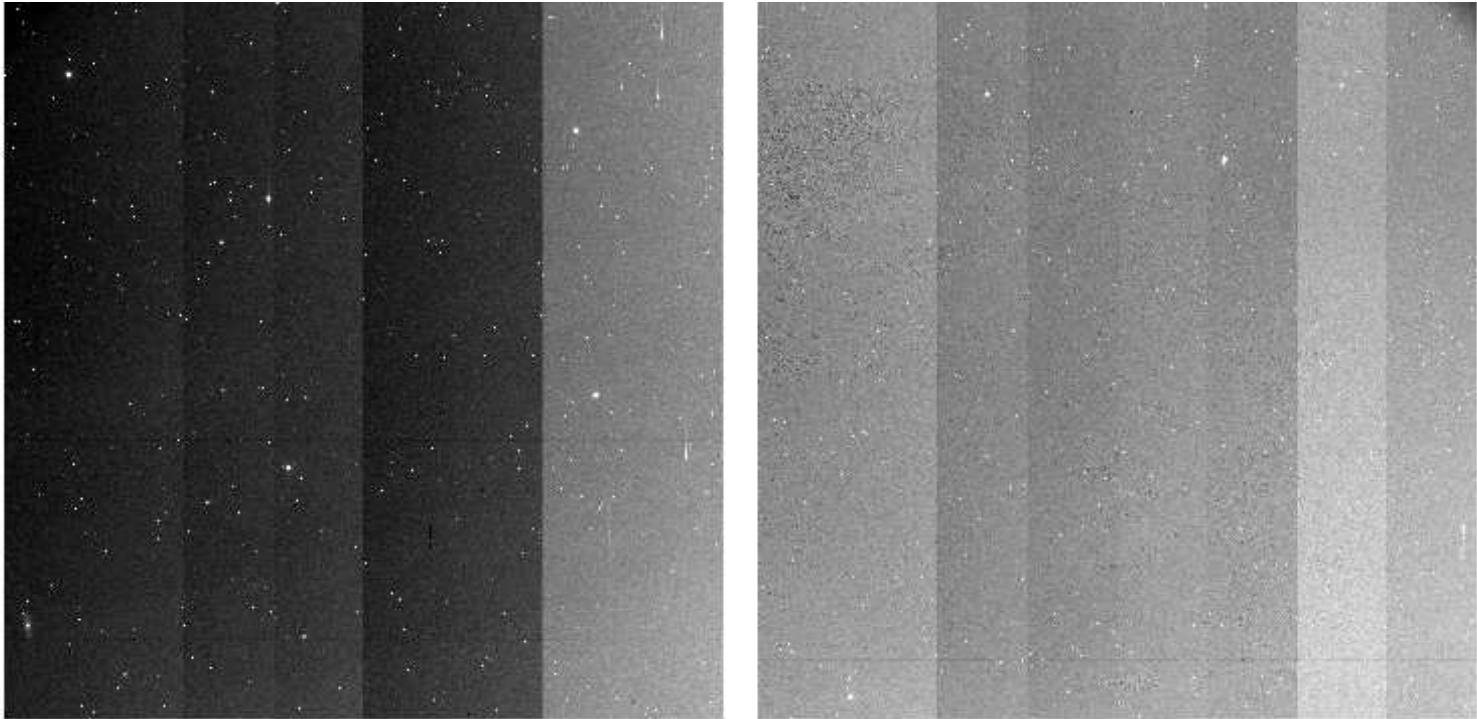
AZ : -72.6

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.2



File Name : **kmta.20261020.049079.fits** # 106 / 139 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220509swC-SS2610201221-hIPOb**

RA : 22:13:49.010

DEC : +04:23:18.20

Exposure Time : 60

Airmass : 1.49

Sidereal Time : 00:31:05

Filter ID : I

Observation Date : 2026-10-20T12:37:02

CCD Temperature : -273.15

ALT : 42.1

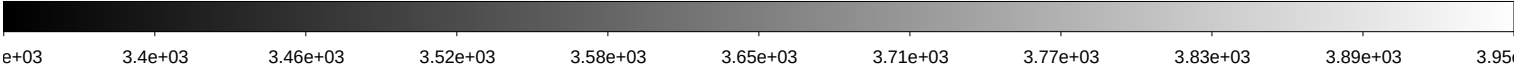
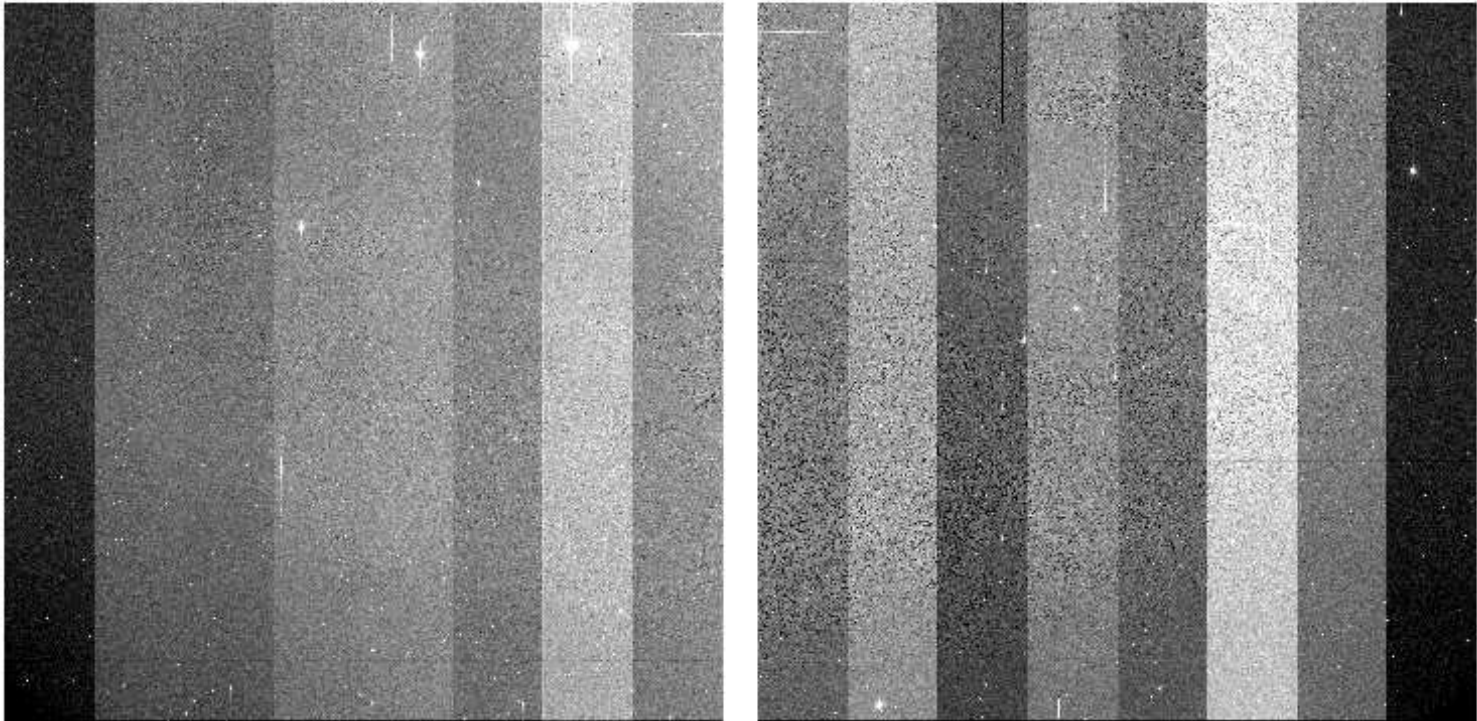
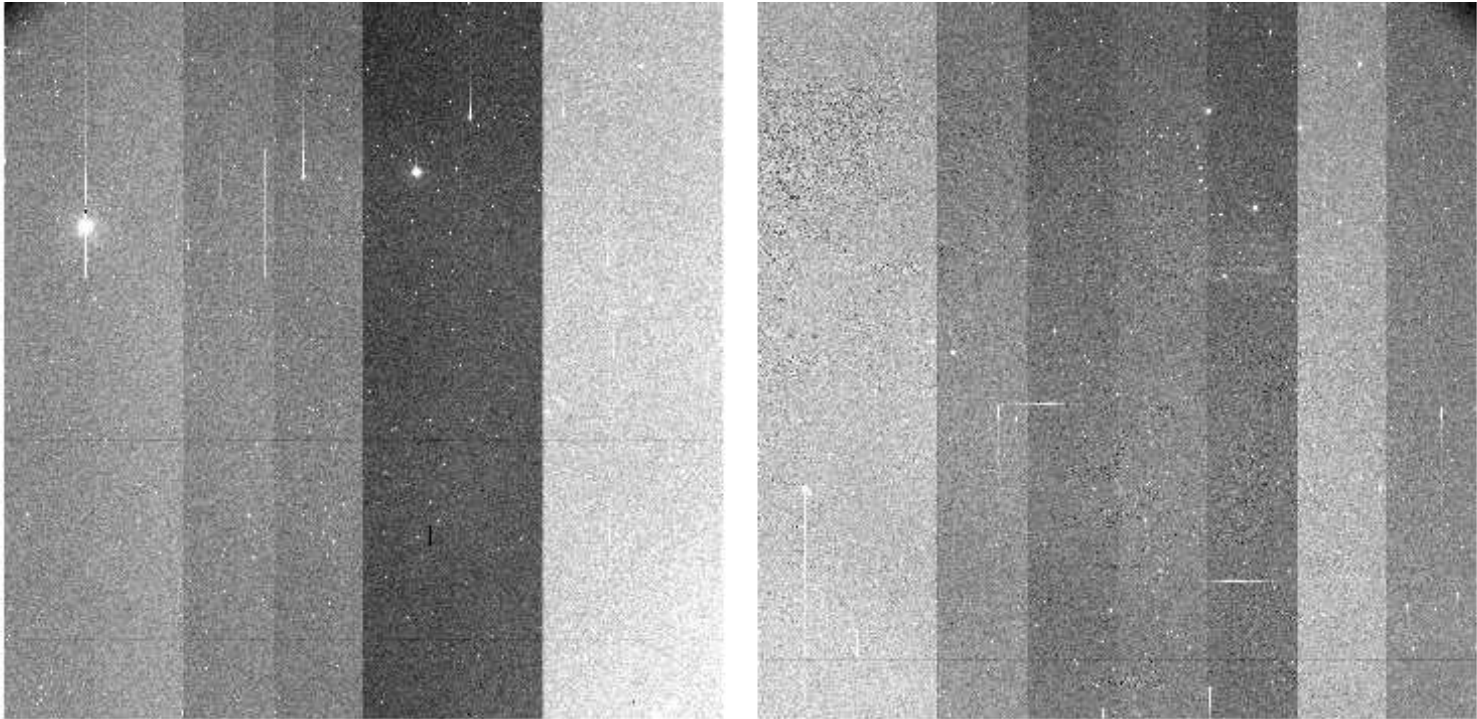
AZ : -132.1

Image Issue : —

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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kmta.20261020.049080.fits

LSST

OBJECT

IC220509neC-SS2610201221-KigDf

22:21:47.010

+06:22:18.00

60

1.51

00:33:03

I

2026-10-20T12:39:12

-273.15

107 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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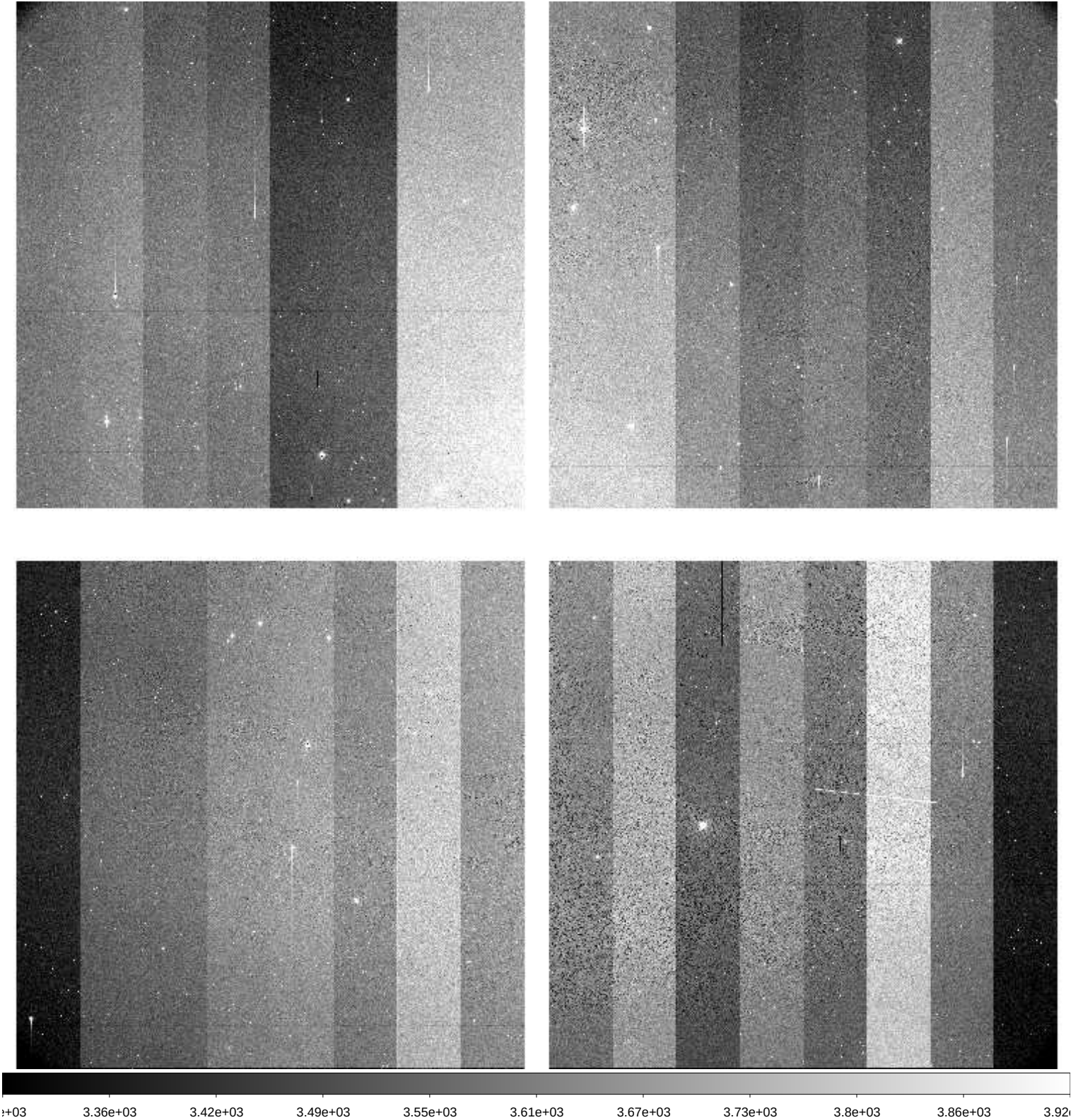
:

41.4

-135.3

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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kmta.20261020.049081.fits

LSST

OBJECT

IC220509seC-SS2610201221-jpnEd

22:21:47.010

+04:23:18.20

60

1.48

00:35:13

I

2026-10-20T12:41:22

-273.15

108 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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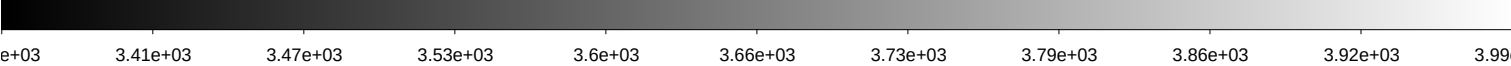
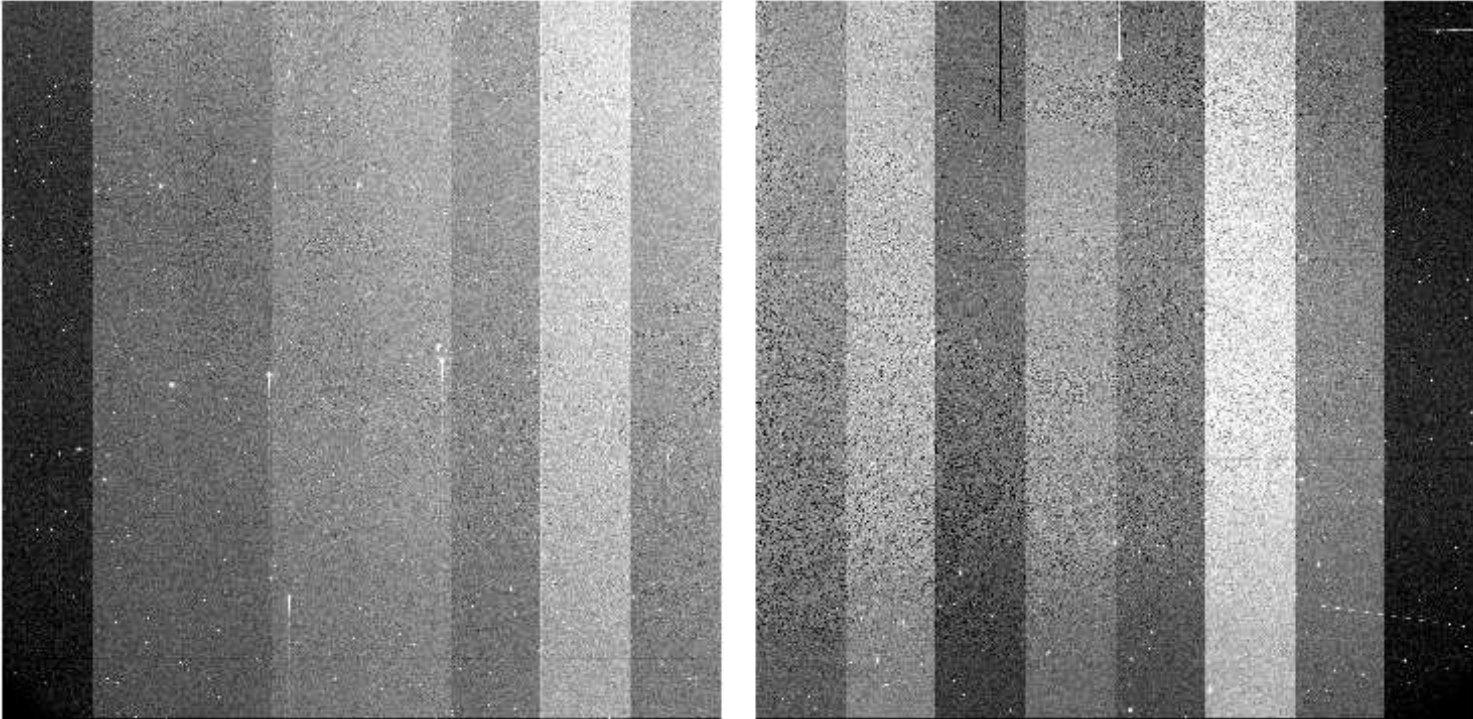
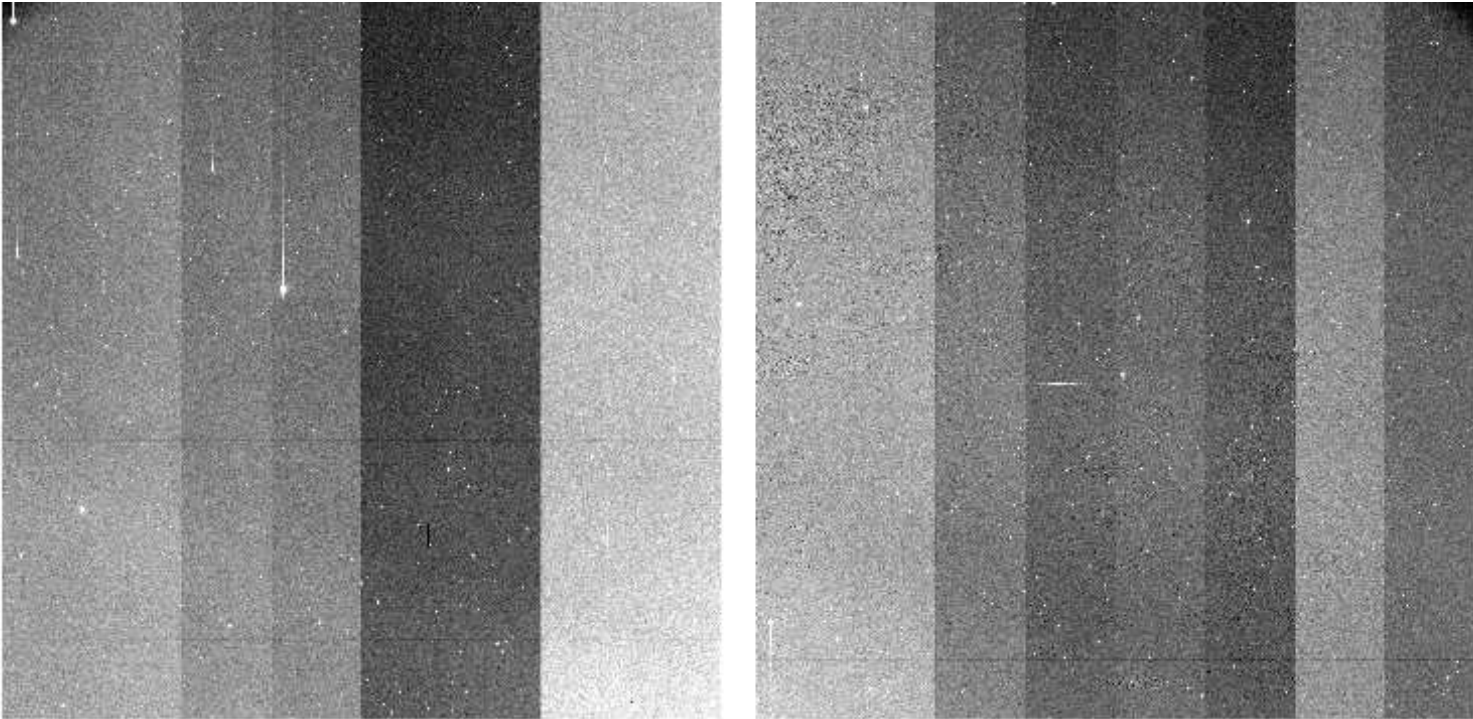
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42.7

-133.1

5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20261020.049082.fits

: LSST

: OBJECT

: IC190619g1C-SS2610201221-nKExL

: 22:47:56.020

: +11:10:48.00

: 60

: 1.54

: 00:37:22

: I

: 2026-10-20T12:43:31

: -273.15

109 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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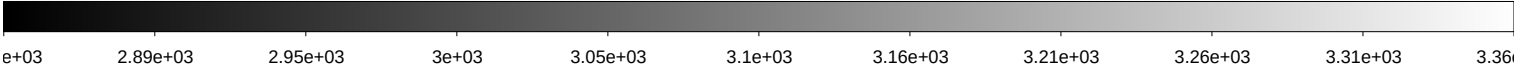
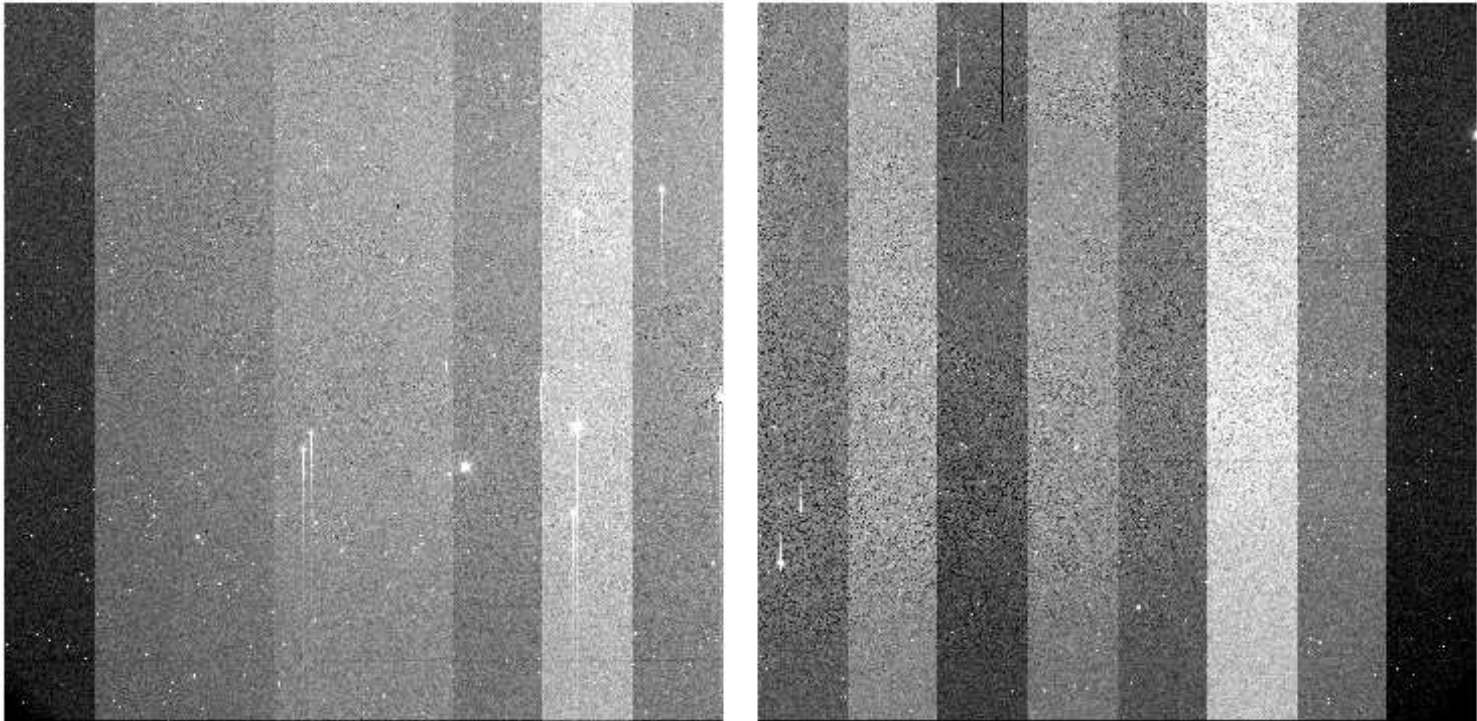
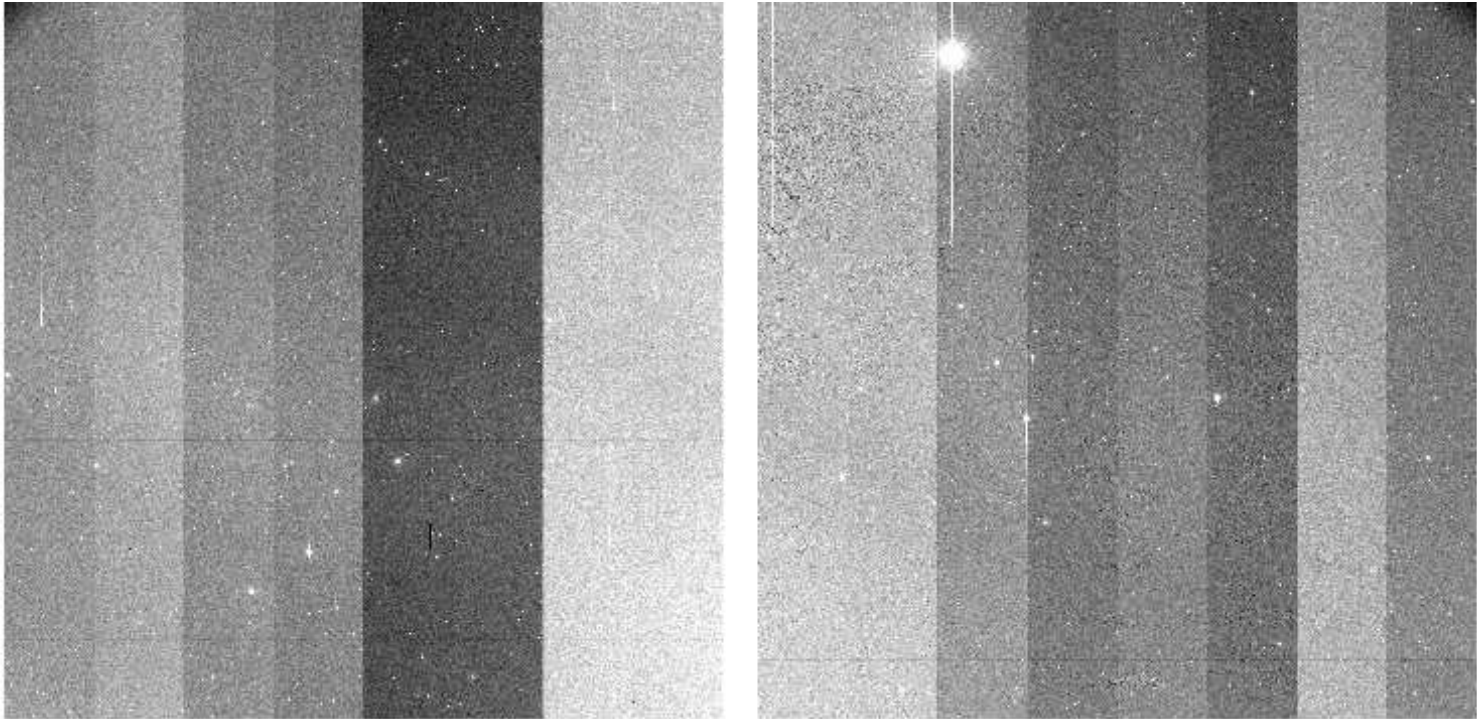
:

40.4

-144.8

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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kmta.20261020.049083.fits

LSST

OBJECT

IC171106_3C-SS2610201221-mJeuu

22:39:47.010

+07:30:24.10

60

1.49

00:39:32

V

2026-10-20T12:45:40

-273.15

110 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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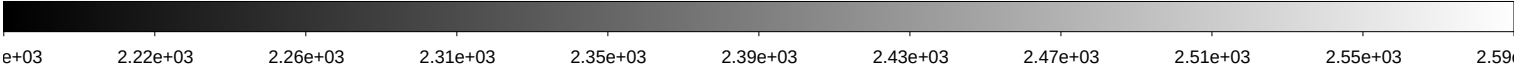
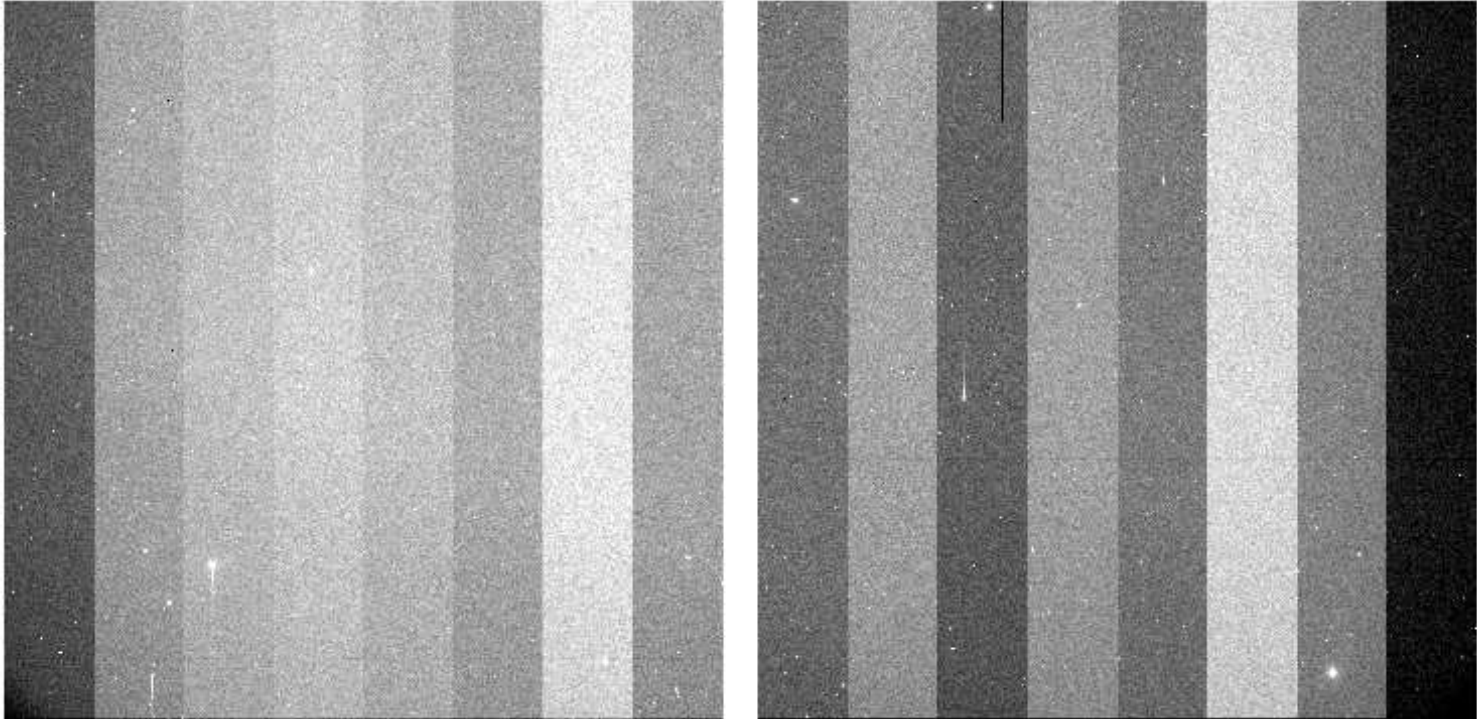
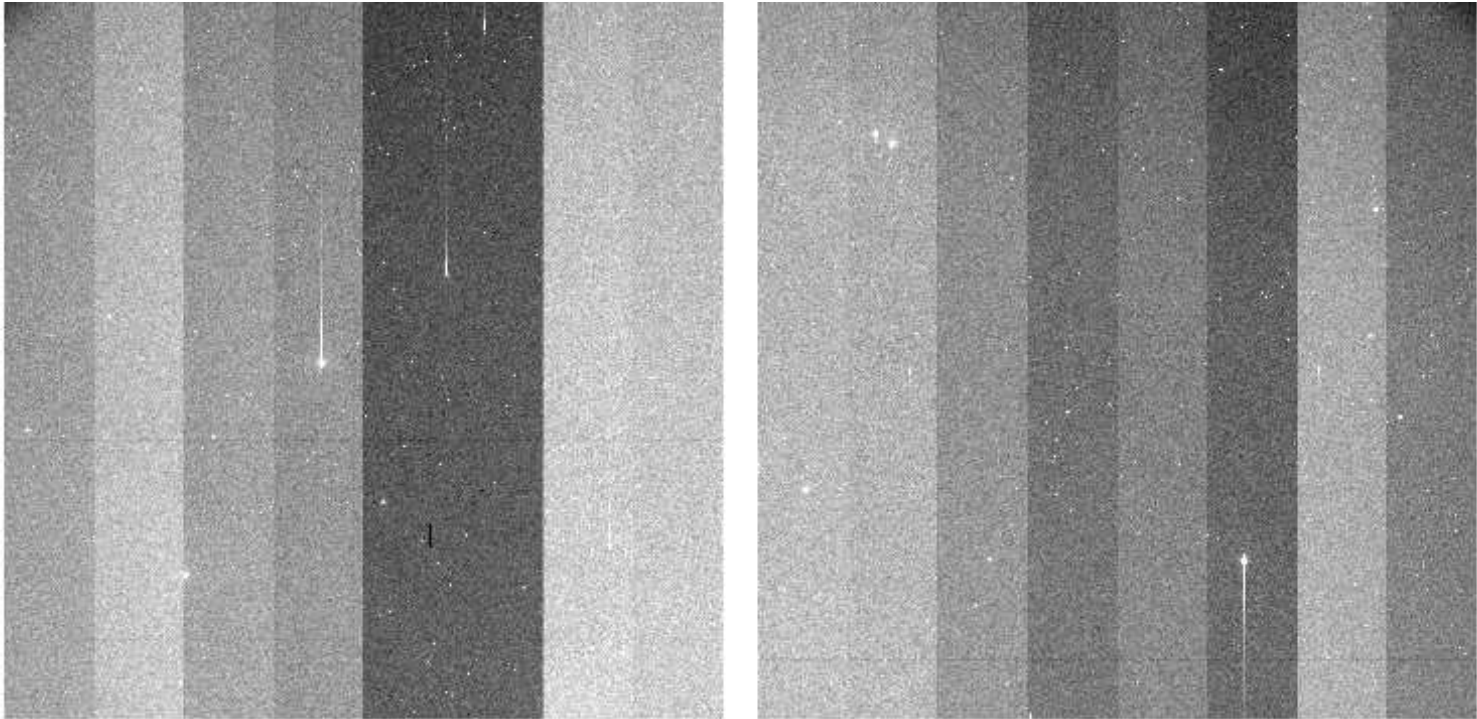
:

42.2

-139.3

5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20261020.049084.fits

: LSST

: OBJECT

: IC171106_3C-SS2610201221-IkHzz

: 22:39:47.020

: +07:30:24.00

: 60

: 1.50

: 00:41:43

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: 2026-10-20T12:47:50

: -273.15

111 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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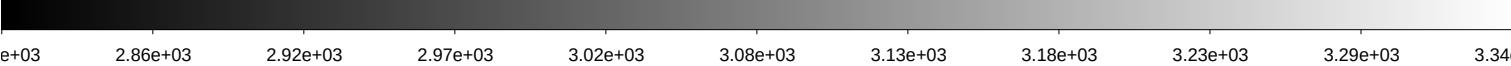
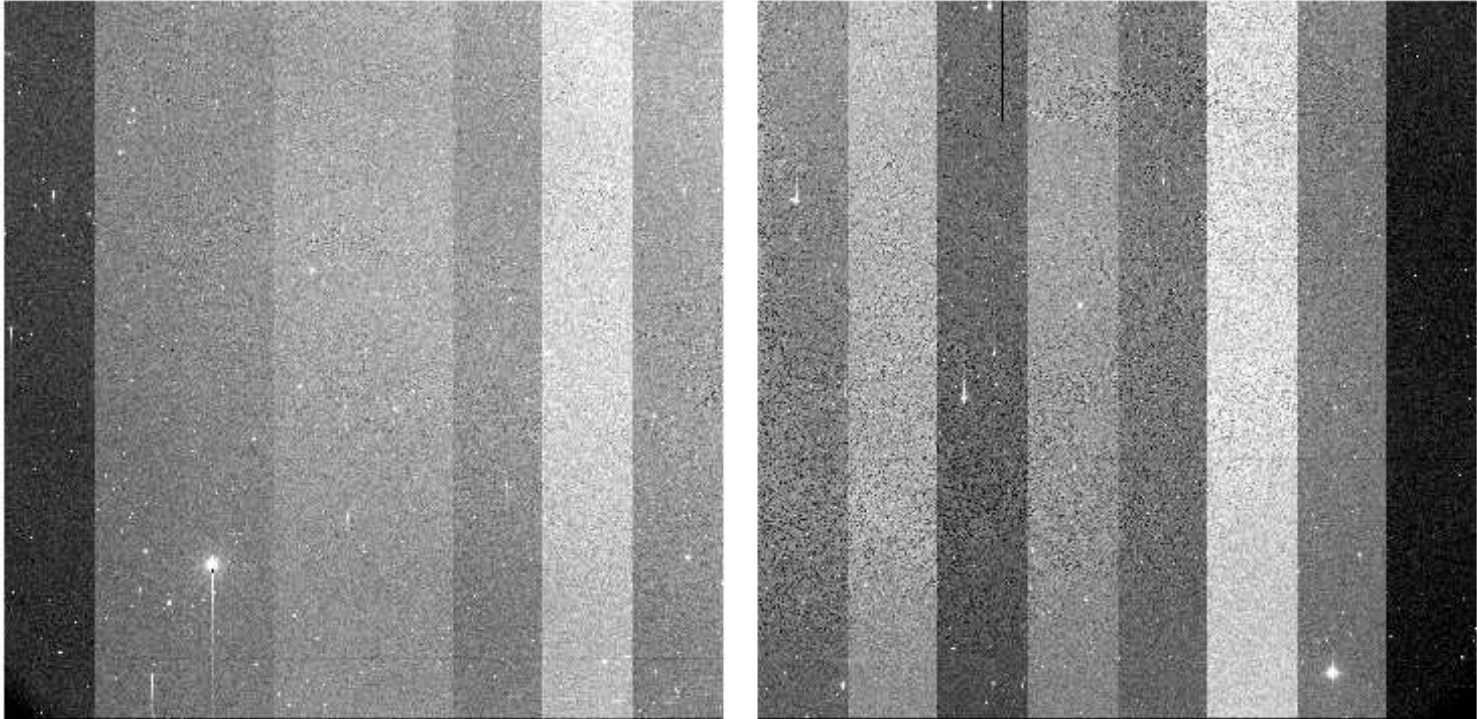
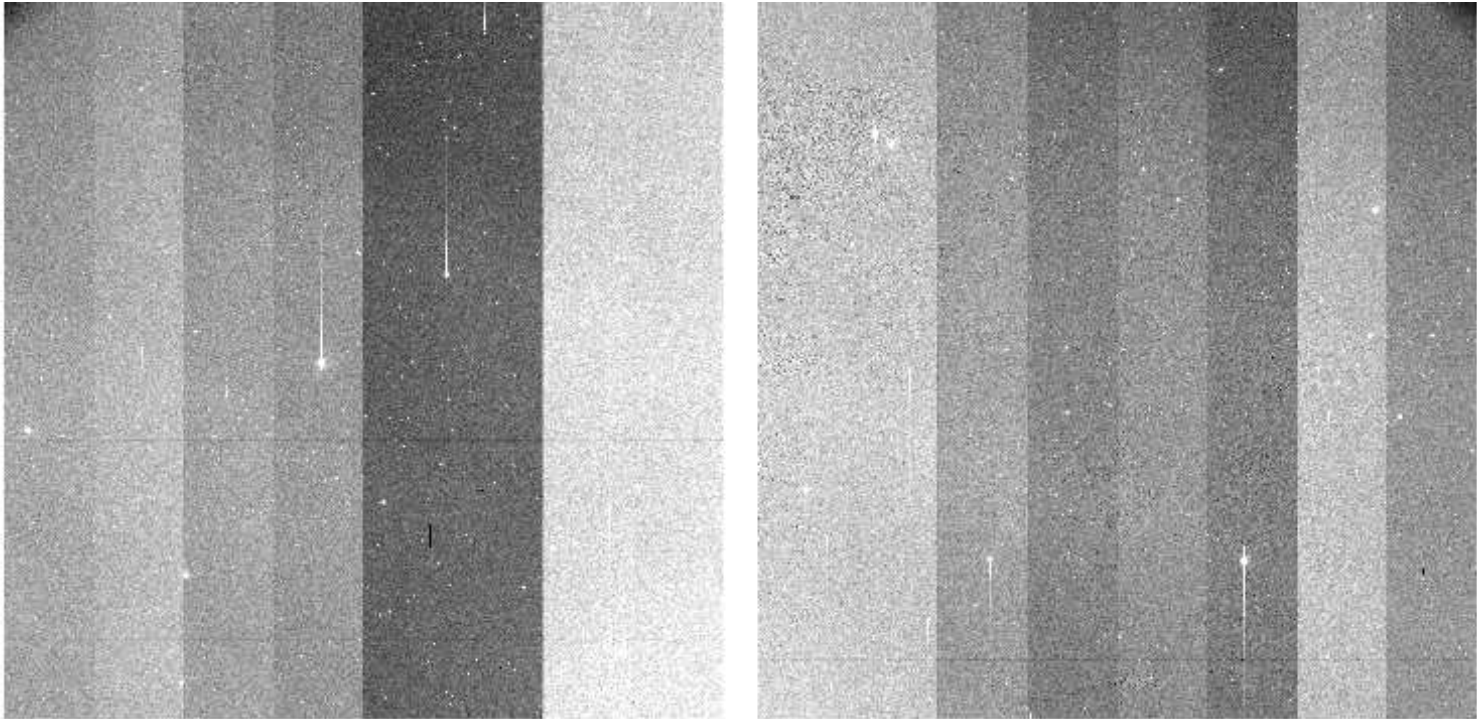
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41.9

-138.7

5

0.1



File Name : kmta.20261020.049085.fits # 112 / 139 #

Project ID : LSST

Image Type : OBJECT

Object Name : IC171106_1C-SS2610201221-MEMNj

RA : 22:40:00.020

DEC : +07:24:00.20

Exposure Time : 60

Airmass : 1.50

Sidereal Time : 00:43:53

Filter ID : V

Observation Date : 2026-10-20T12:49:47

CCD Temperature : -273.15

ALT : 41.7

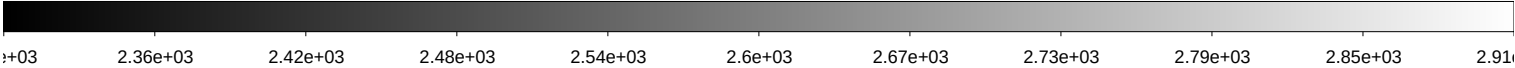
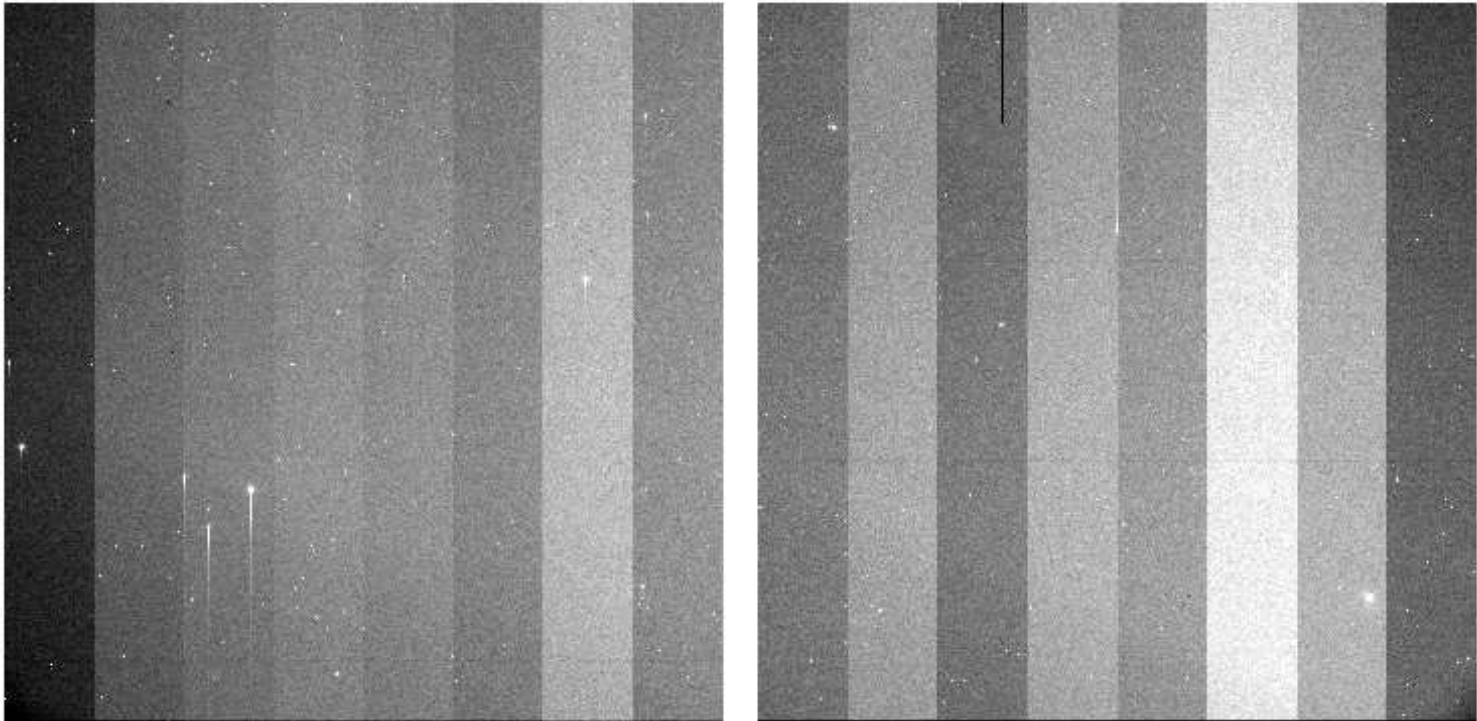
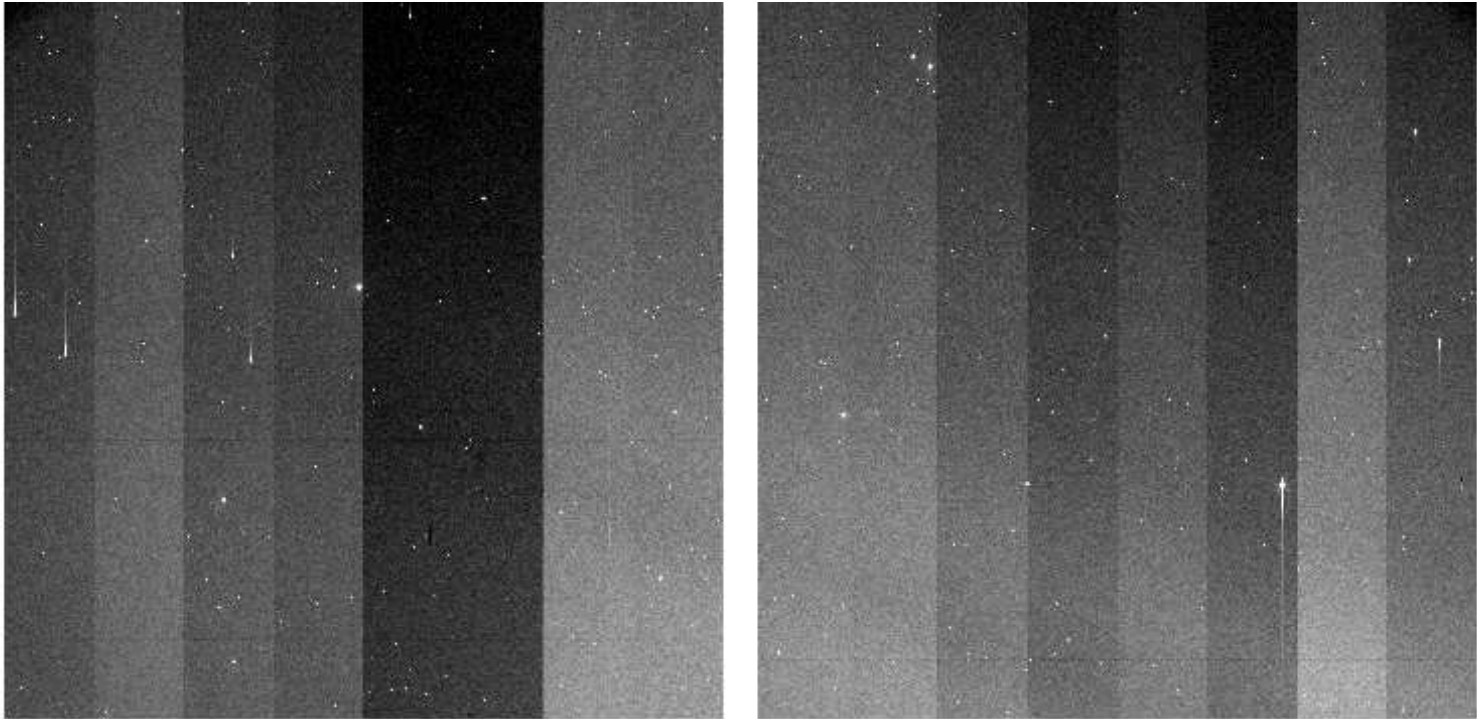
AZ : -138.1

Image Issue : —

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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kmta.20261020.049086.fits

LSST

OBJECT

IC171106_1C-SS2610201221-jqNHQ

22:40:00.010

+07:24:00.20

60

1.51

00:45:50

I

2026-10-20T12:51:58

-273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.4

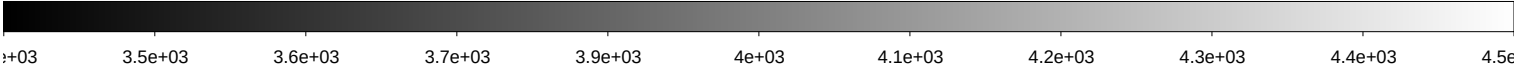
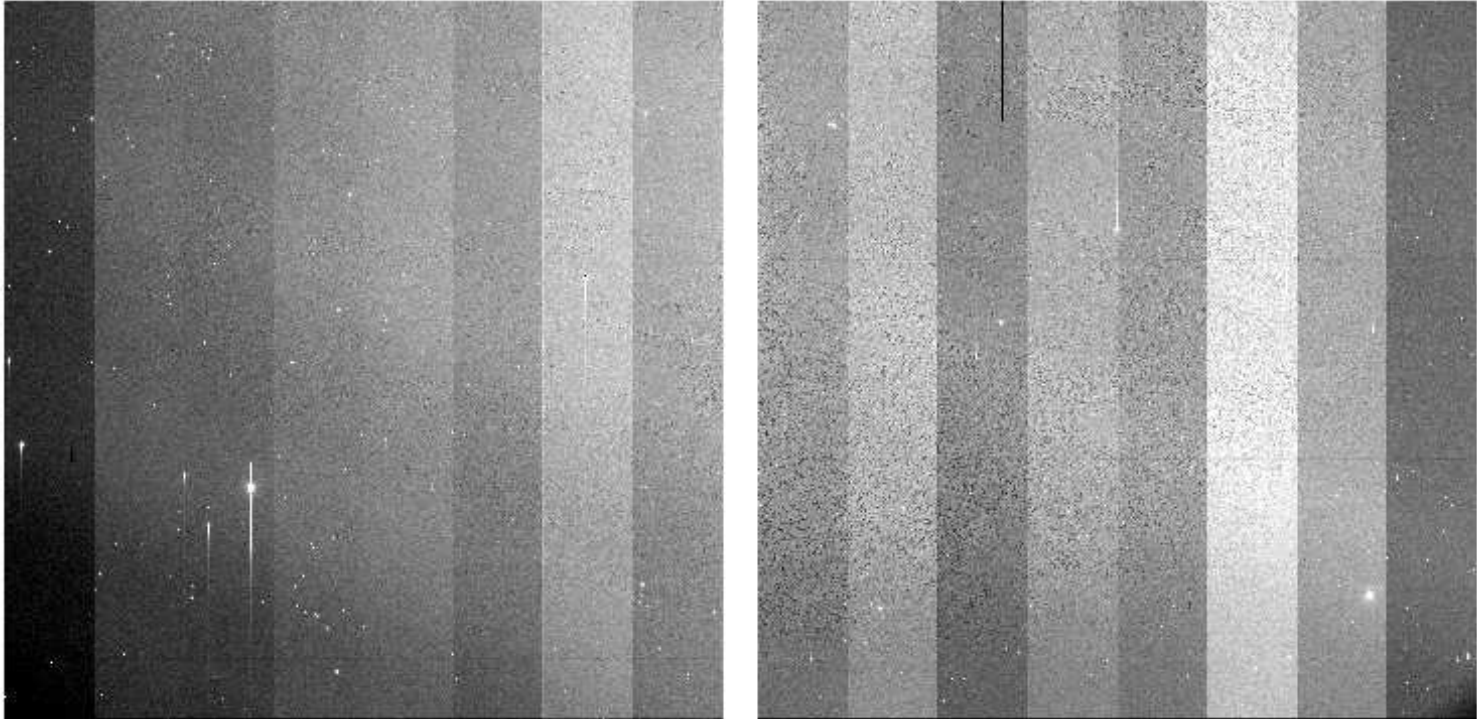
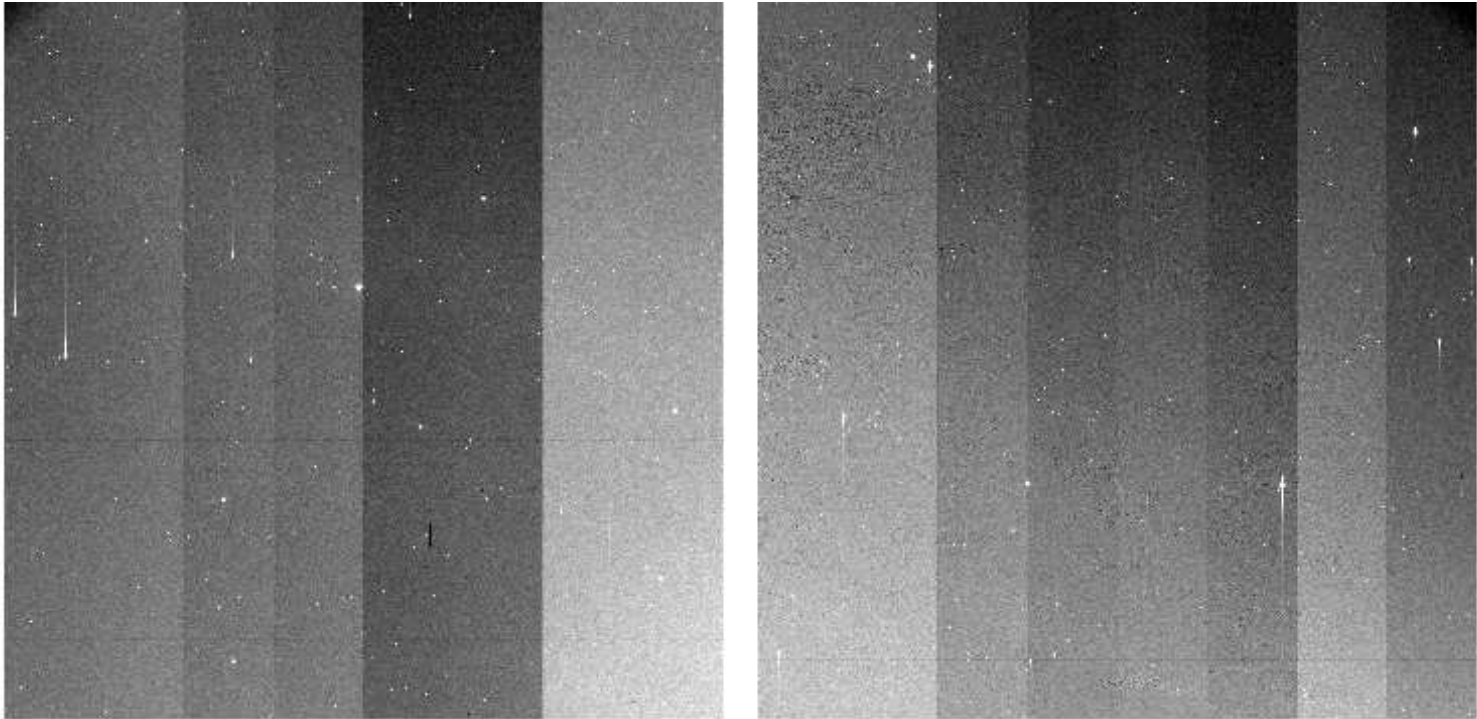
-137.6

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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

: kmta.20261020.049087.fits

: LSST

: OBJECT

: IC171106_2C-SS2610201221-JWEMQ

: 22:40:13.010

: +07:17:36.10

: 60

: 1.52

: 00:48:01

: V

: 2026-10-20T12:54:08

: -273.15

114 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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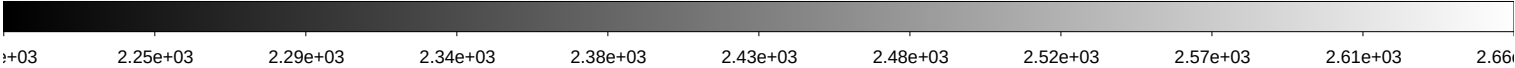
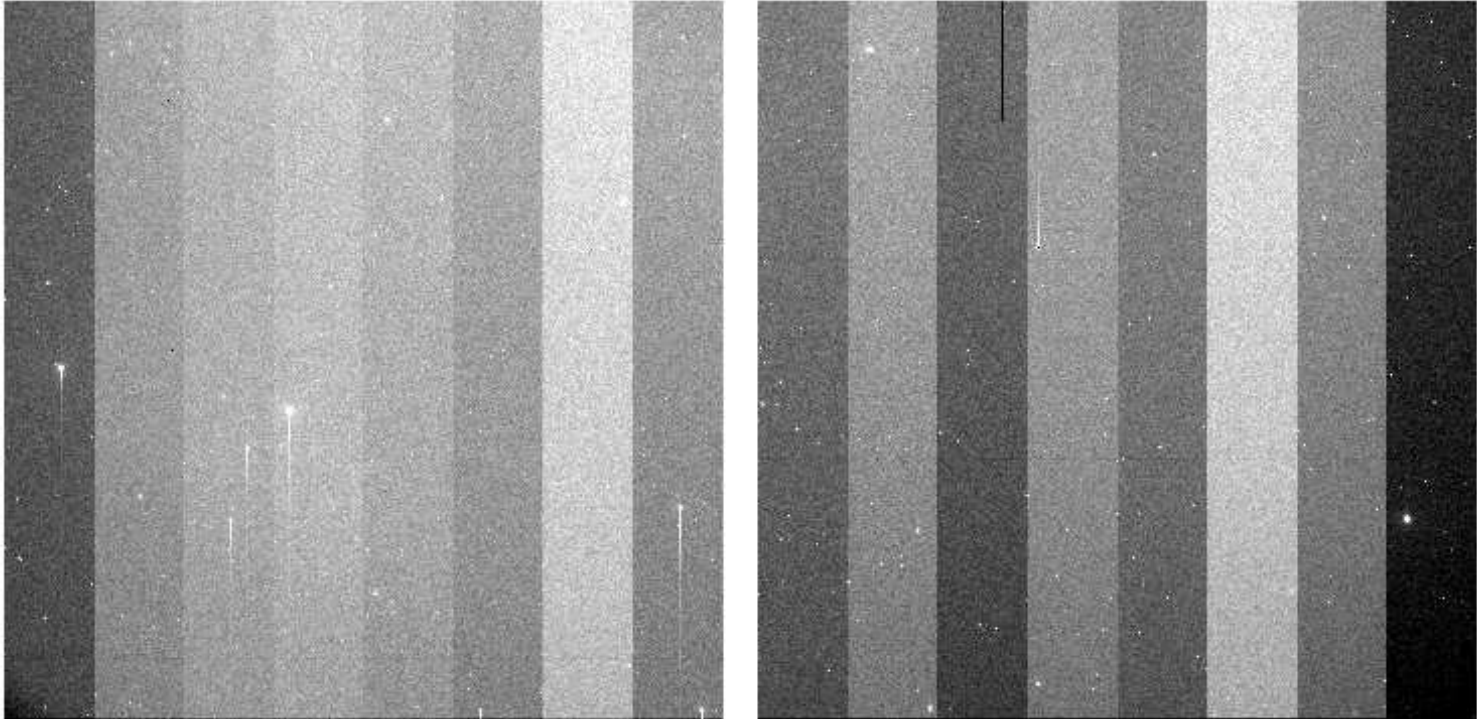
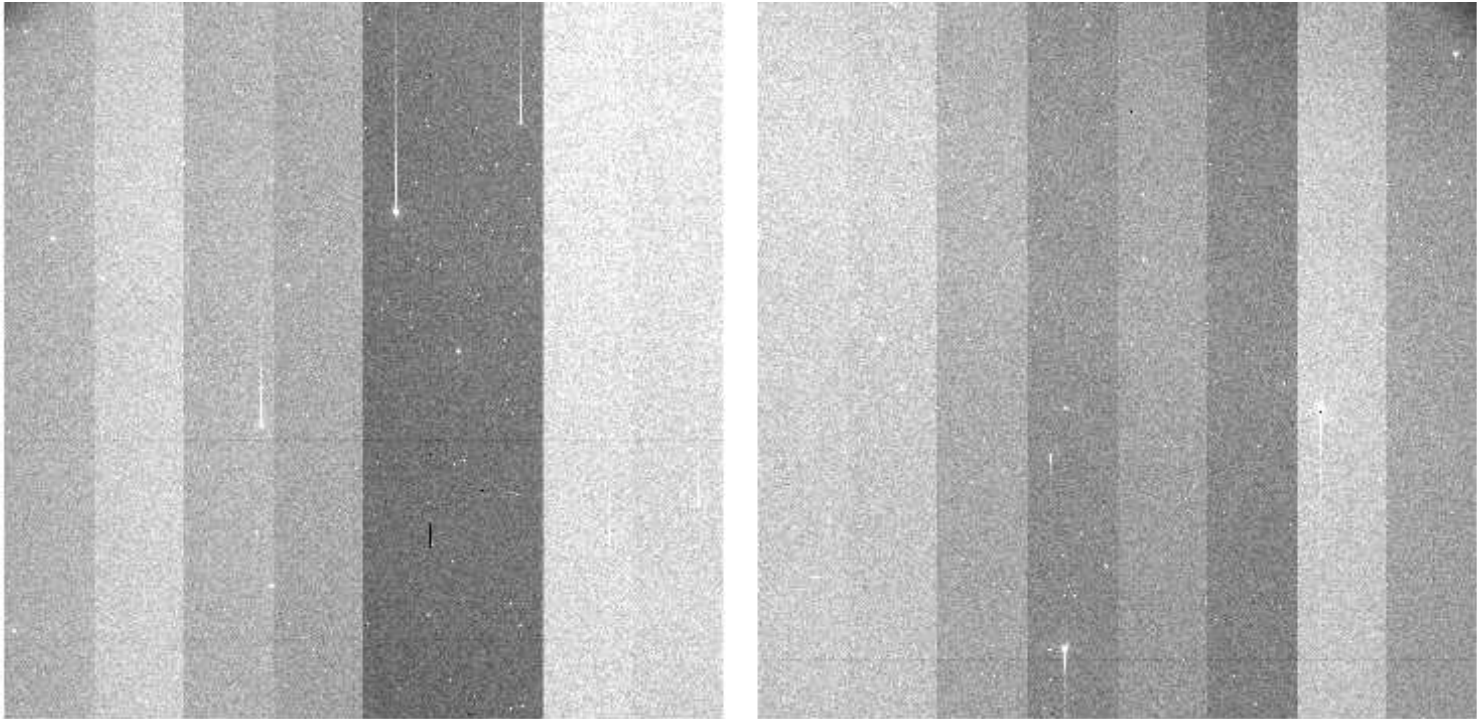
:

41.2

-137.0

5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20261020.049088.fits

: LSST

: OBJECT

: IC171106_2C-SS2610201221-znPRj

: 22:40:13.010

: +07:17:36.10

: 60

: 1.53

: 00:50:11

: I

: 2026-10-20T12:56:18

: -273.15

115 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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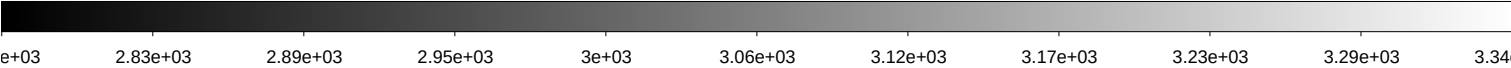
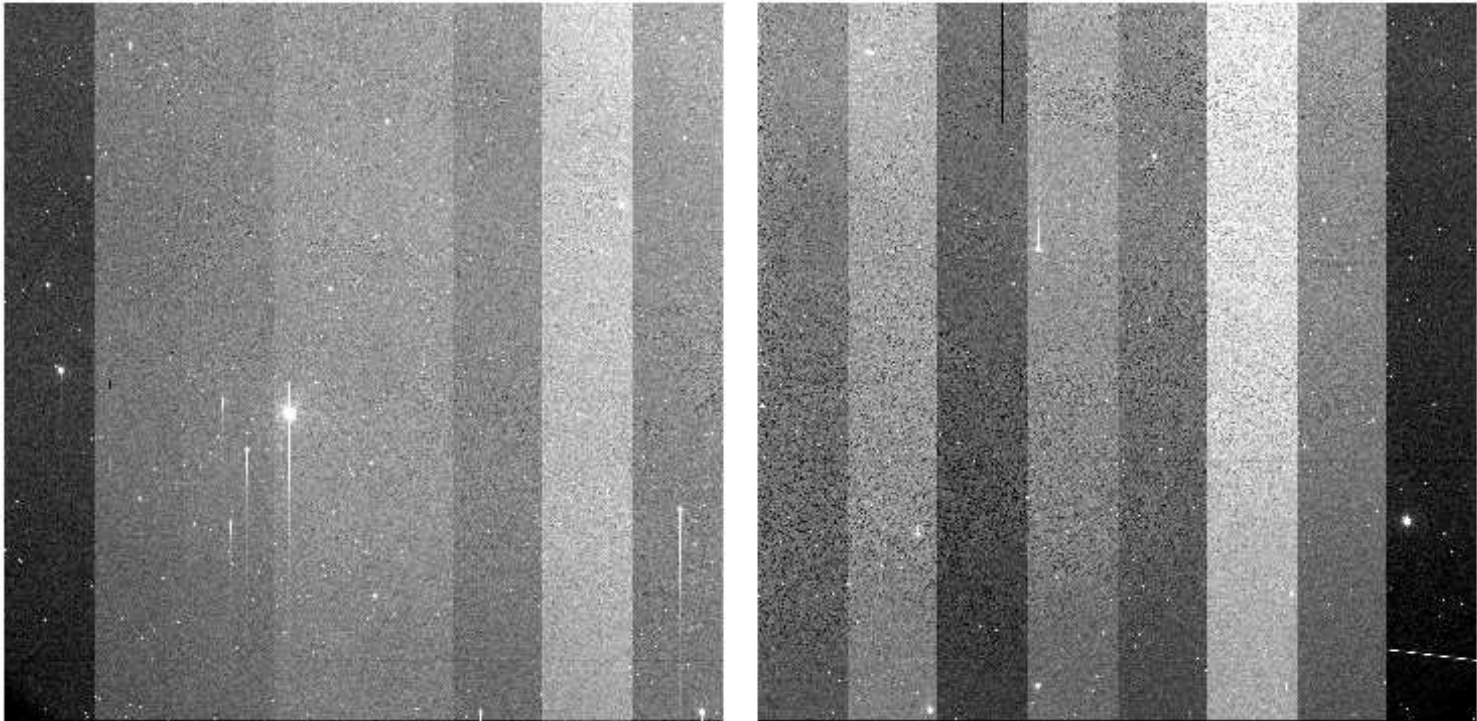
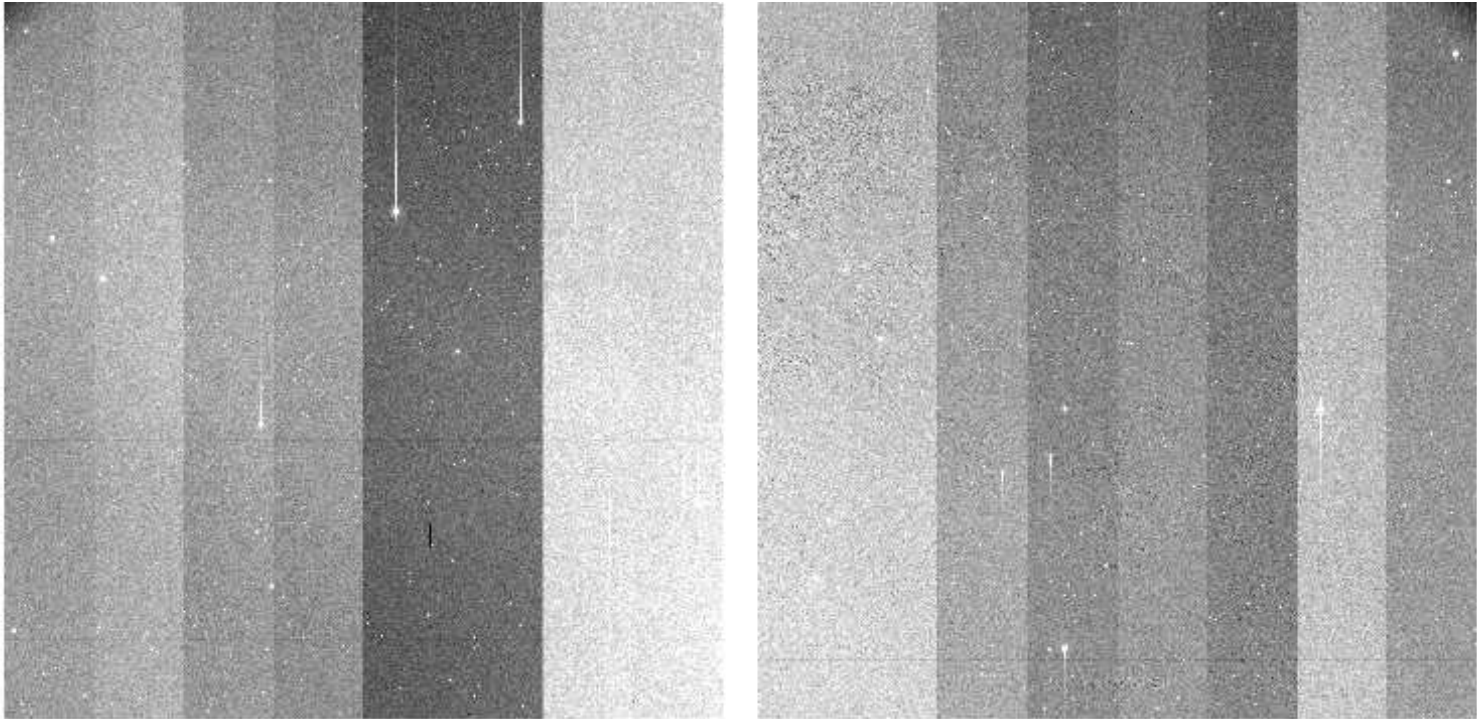
:

40.9

-136.4

5

0.1



File Name : **kmta.20261020.049089.fits** # 116 / 139 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190619g2C-SS2610201221-KIAsh**

RA : 22:47:56.020

DEC : +09:10:48.00

Exposure Time : 60

Airmass : 1.55

Sidereal Time : 00:52:21

Filter ID : I

Observation Date : 2026-10-20T12:58:27

CCD Temperature : -273.15

ALT : 40.2

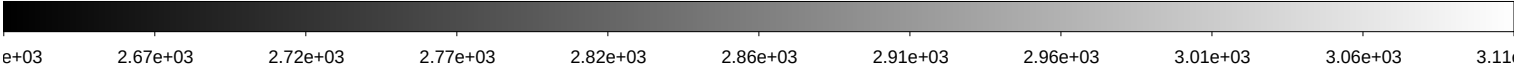
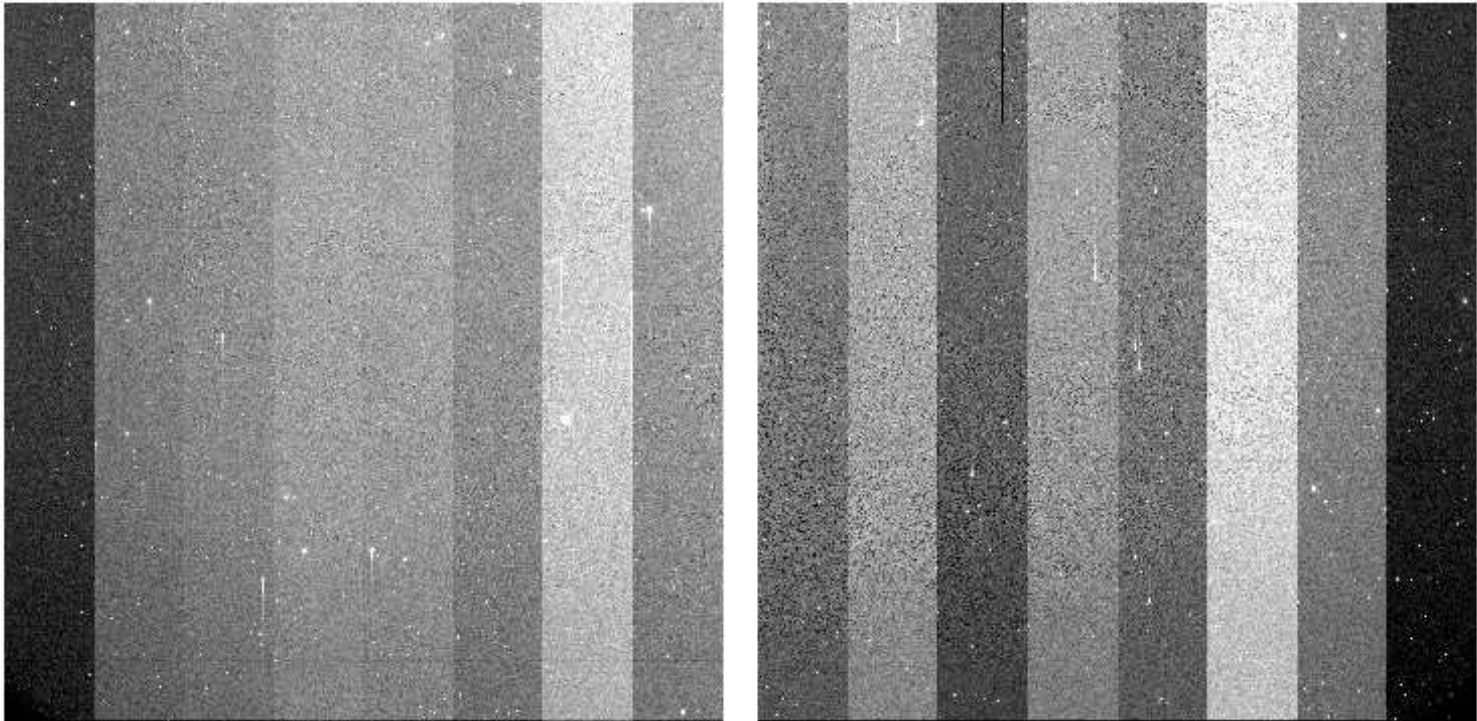
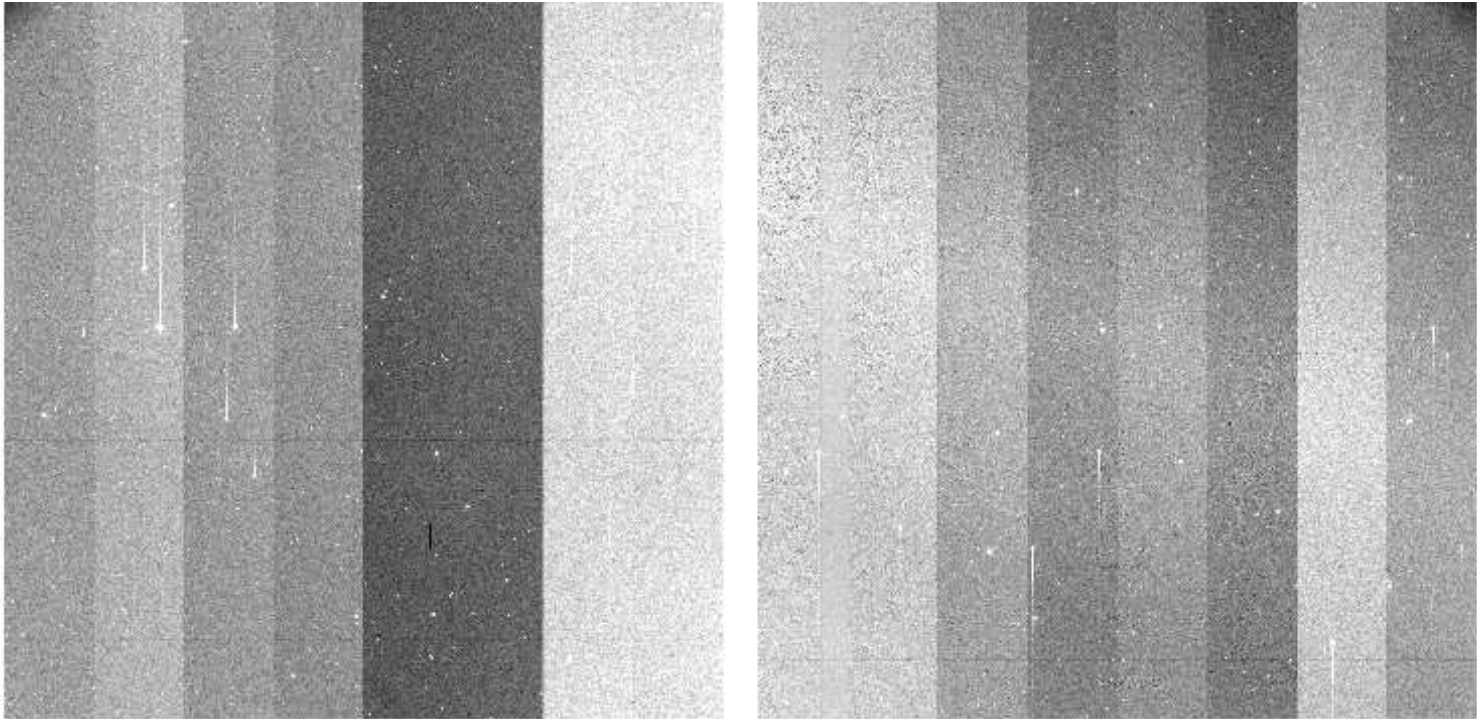
AZ : -139.3

Image Issue : —

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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kmta.20261020.049090.fits

LSST

OBJECT

IC190619g4C-SS2610201221-ENqUv

22:55:56.020

+11:10:48.20

60

1.58

00:54:30

I

2026-10-20T13:00:36

-273.15

117 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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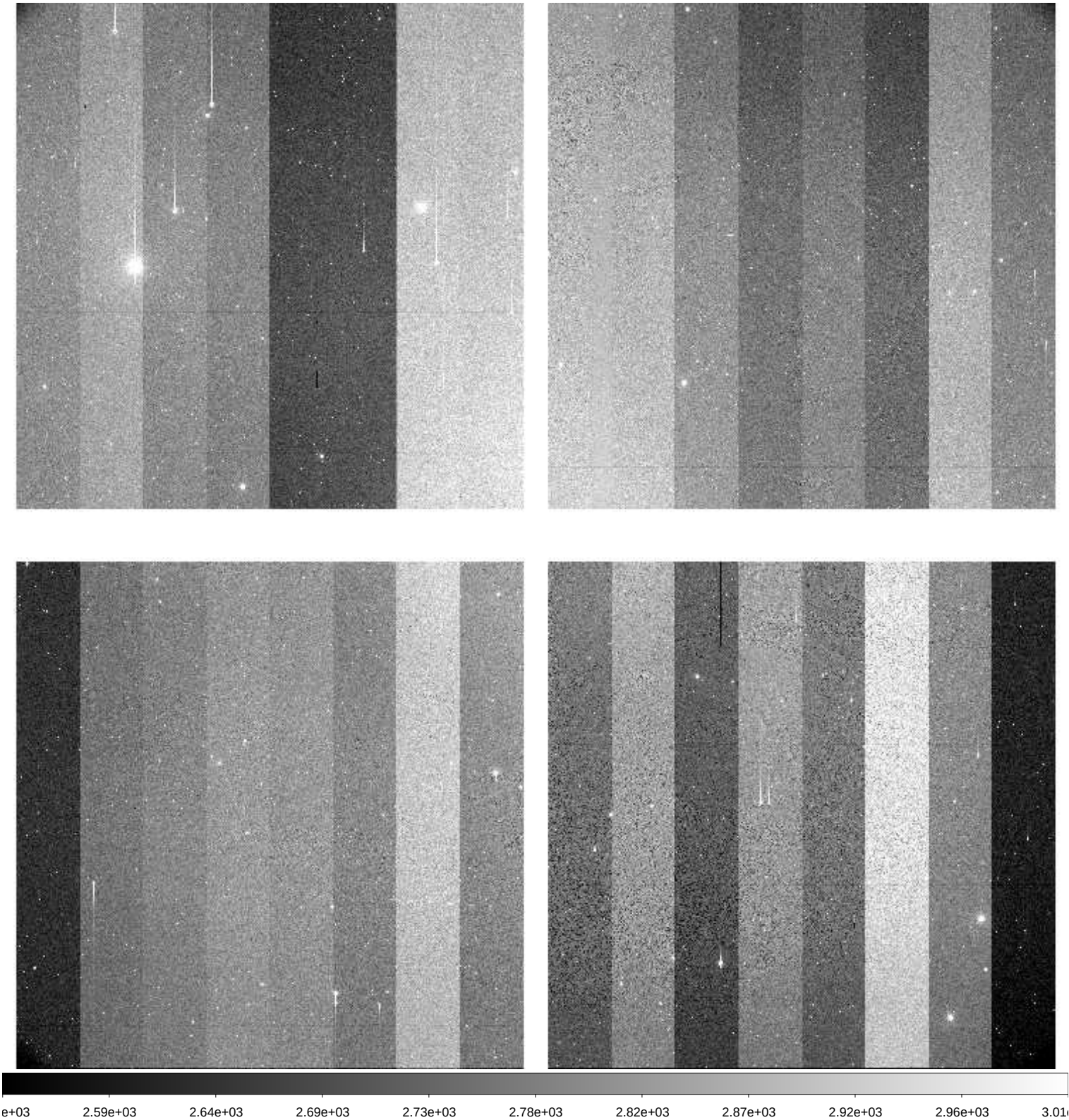
:

39.3

-142.3

5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20261020.049091.fits

: LSST

: OBJECT

: IC190619g3C-SS2610201221-eMFin

: 22:55:56.010

: +09:10:48.10

: 60

: 1.53

: 00:56:40

: I

: 2026-10-20T13:02:46

: -273.15

118 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.7

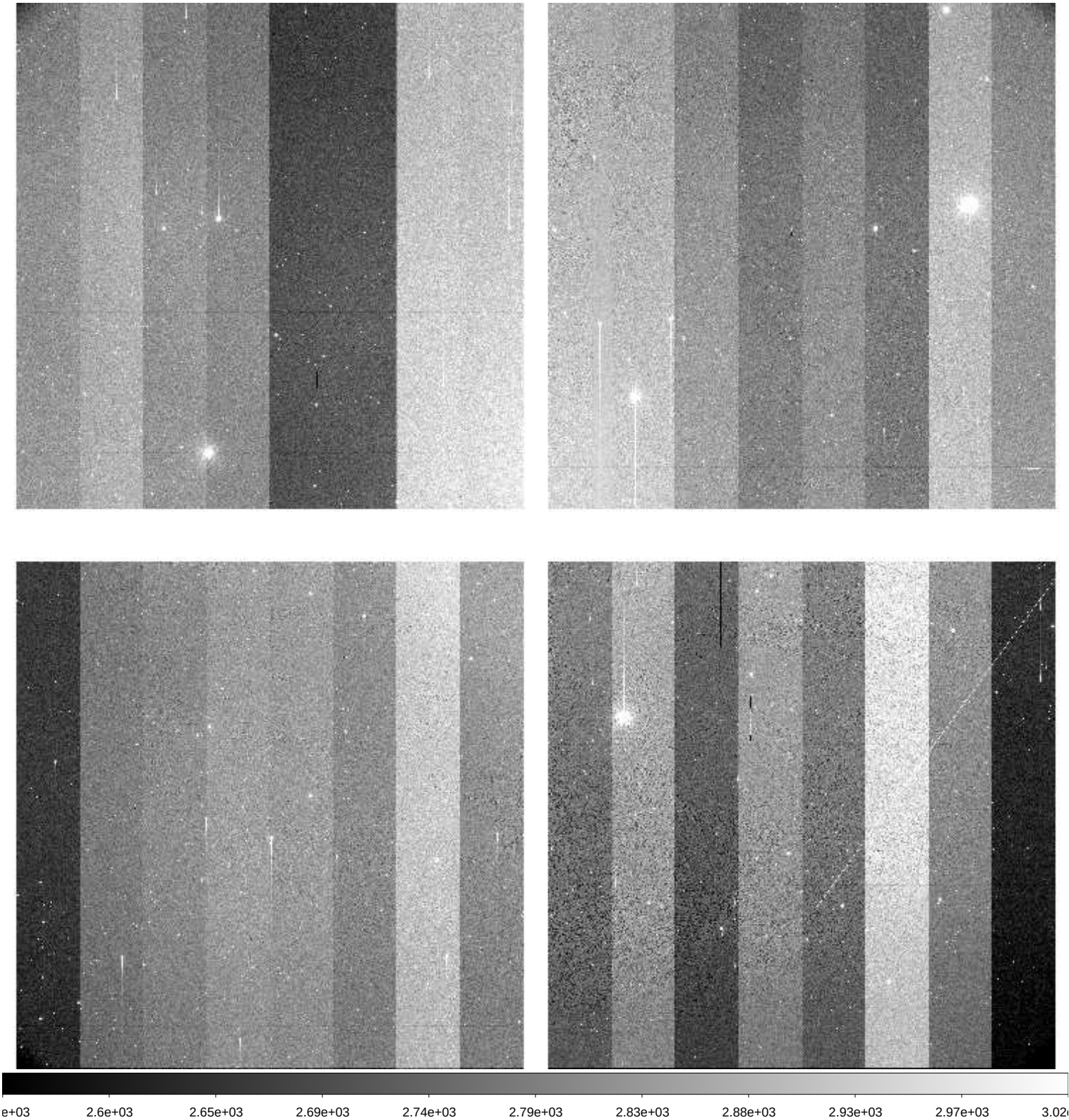
: -140.3

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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

: kmta.20261020.049092.fits

: LSST

: OBJECT

: IC190619g5C-SS2610201221-czrzZ

: 23:03:56.020

: +11:10:48.00

: 60

: 1.56

: 00:58:50

: I

: 2026-10-20T13:04:54

: -273.15

119 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 39.8

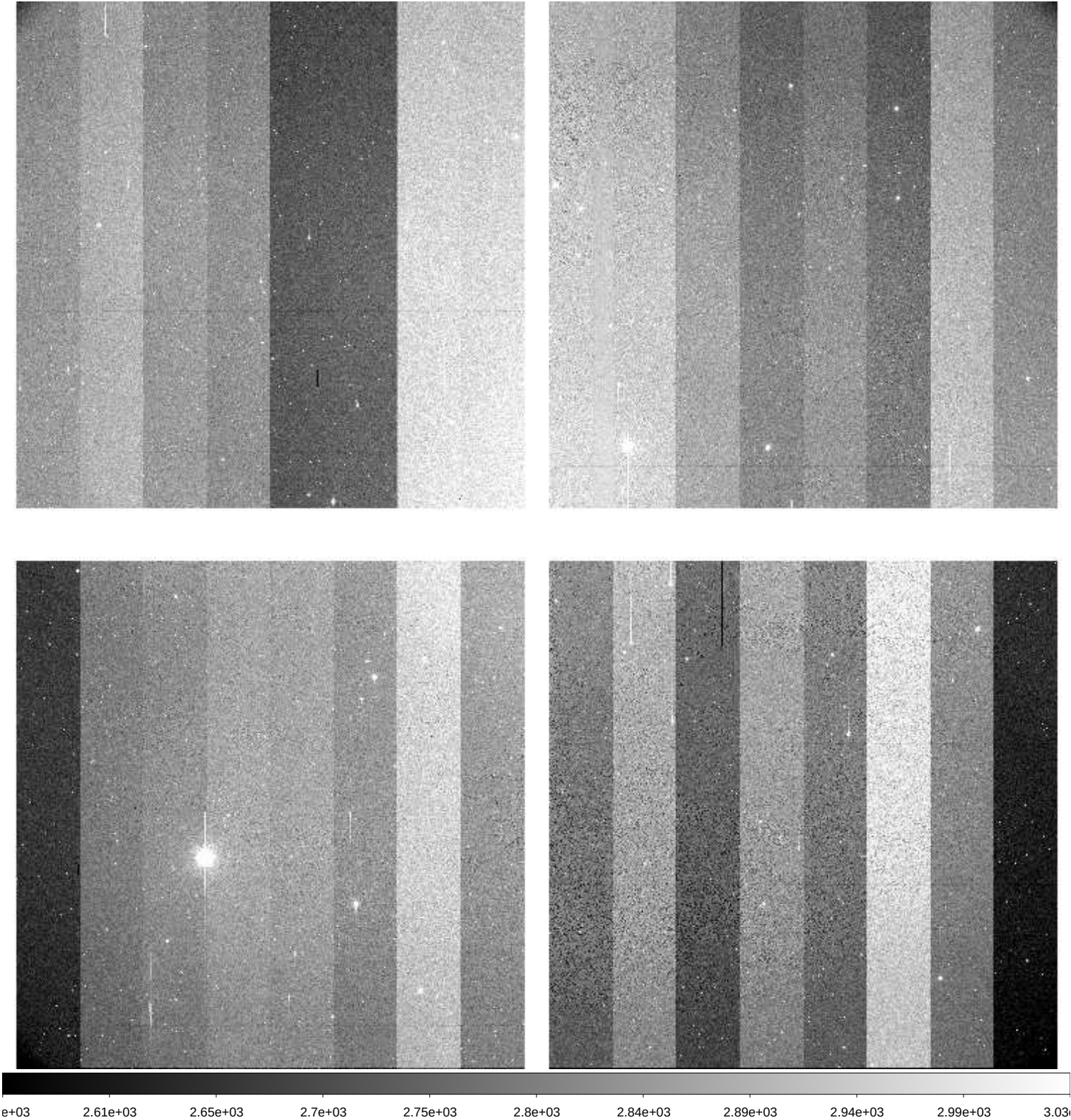
: -143.3

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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

: kmta.20261020.049093.fits

: LSST

: OBJECT

: IC220424wC-SS2610201221-AoKcw

: 23:00:26.010

: +08:52:48.10

: 60

: 1.53

: 01:00:59

: I

: 2026-10-20T13:07:04

: -273.15

120 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.9

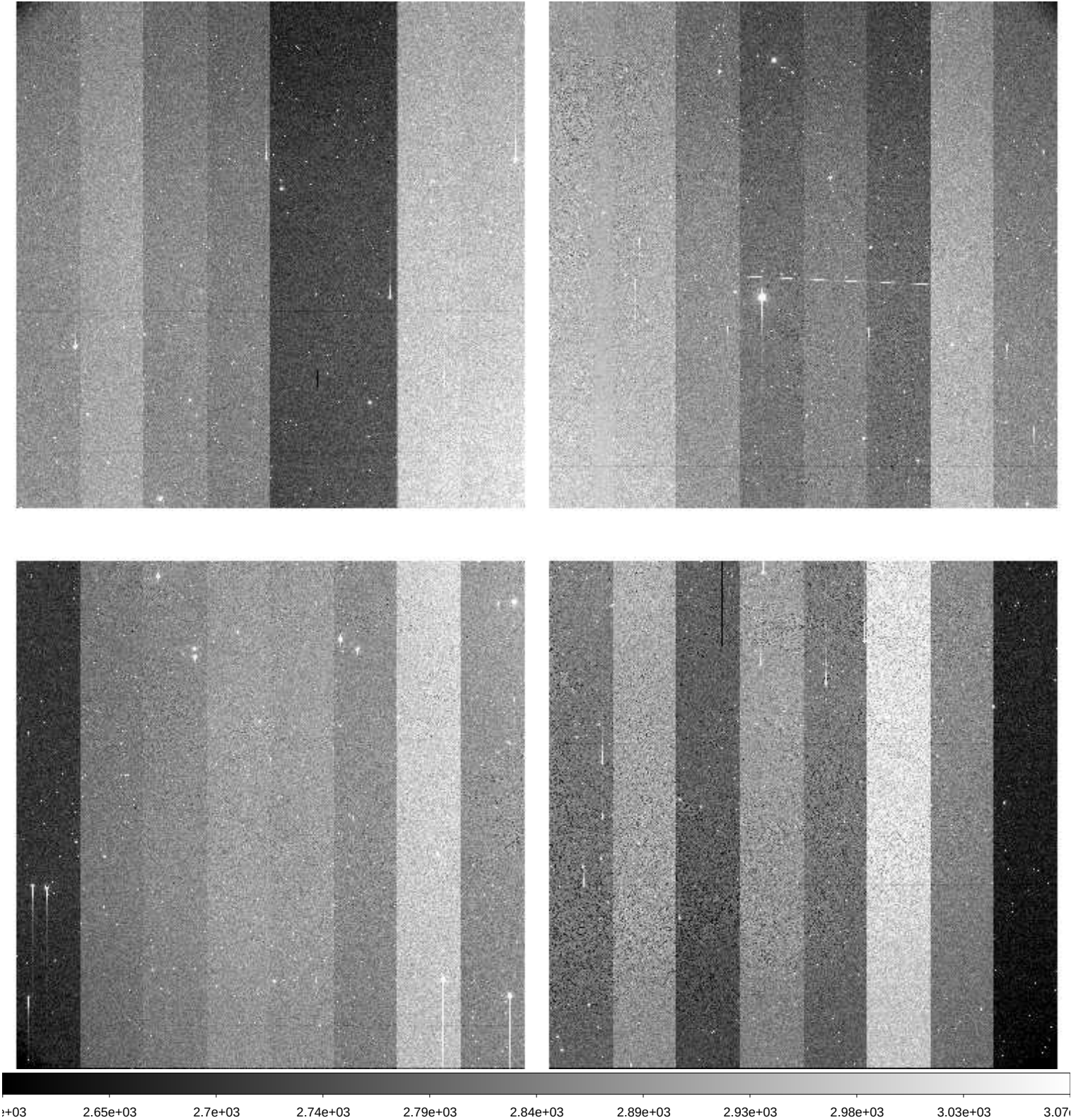
: -140.1

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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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kmta.20261020.049094.fits

LSST

OBJECT

IC190619g6C-SS2610201221-HXguS

23:03:56.020

+09:10:48.00

60

1.53

01:03:08

R

2026-10-20T13:09:13

-273.15

121 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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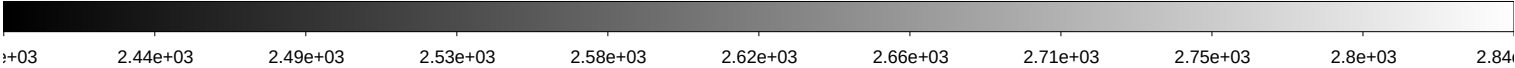
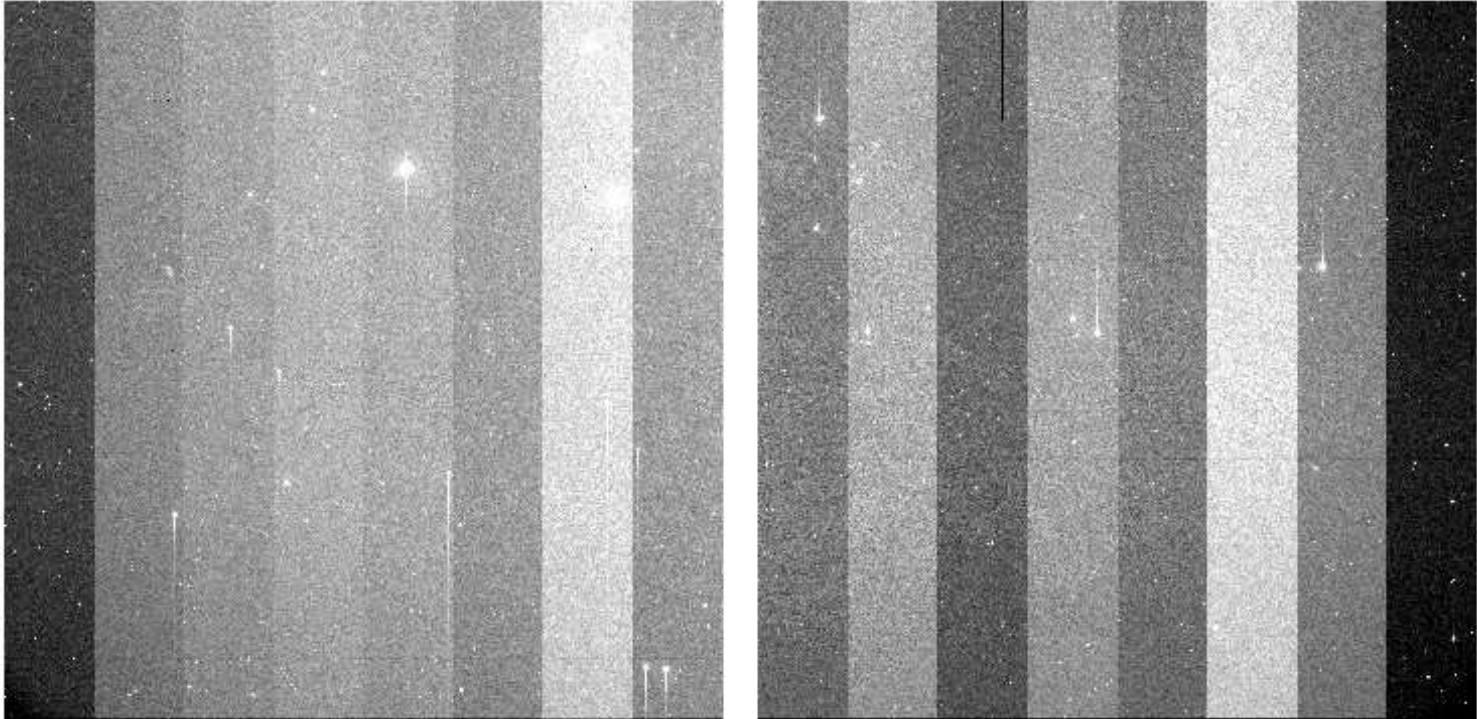
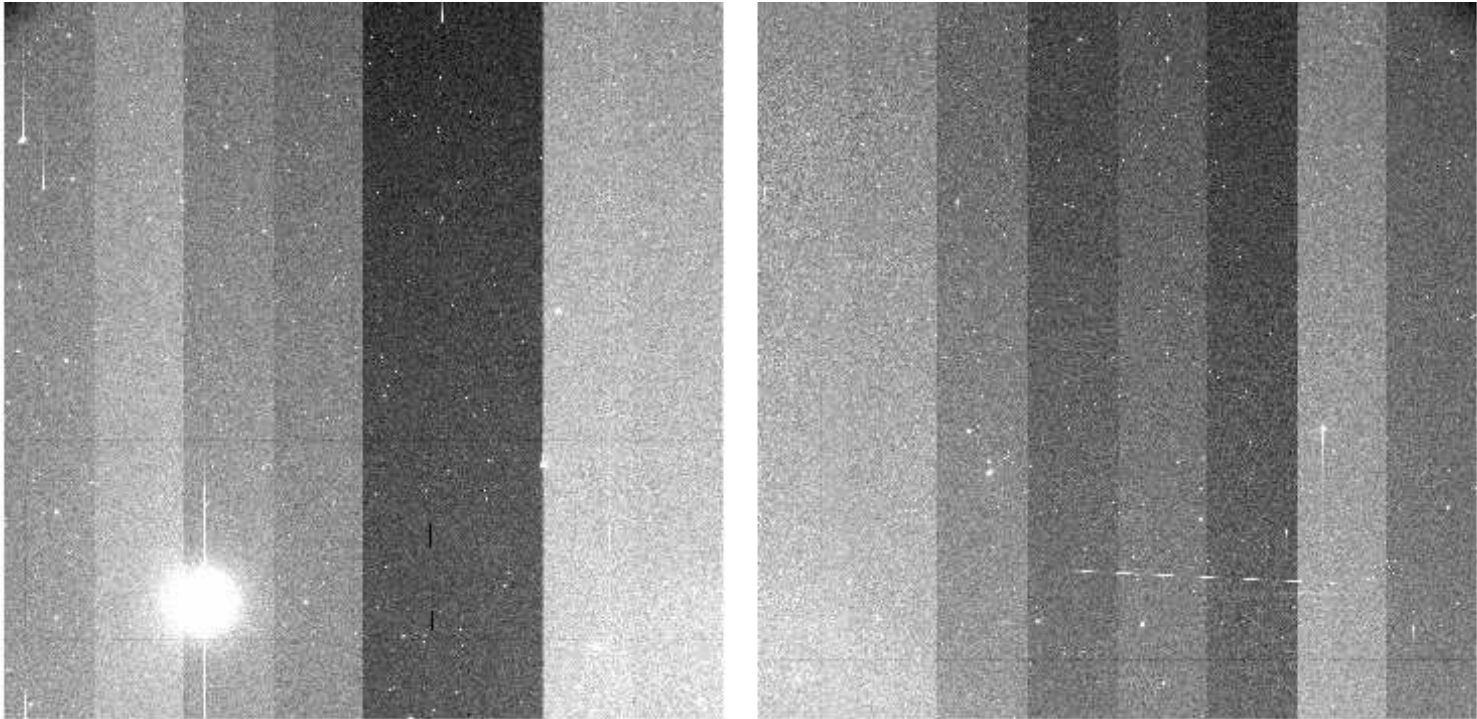
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40.9

-140.7

5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20261020.049095.fits

: LSST

: OBJECT

: IC190619g6C-SS2610201221-zuikd

: 23:03:56.010

: +09:10:47.10

: 60

: 1.54

: 01:05:19

: I

: 2026-10-20T13:11:23

: -273.15

122 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.6

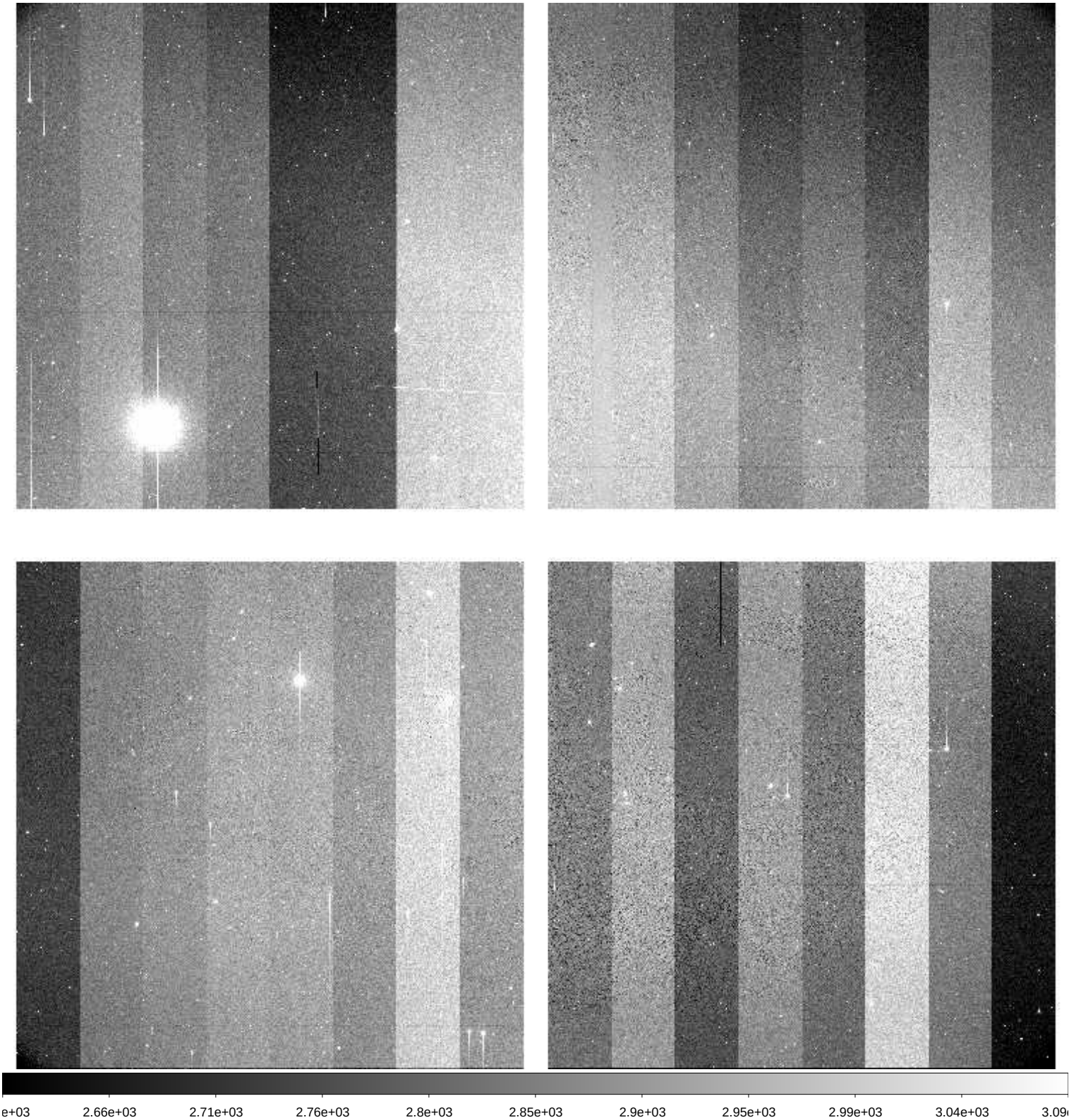
: -140.1

: —

: —

: 5

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20261020.049096.fits

: LSST

: OBJECT

: IC220424eC-SS2610201221-dWoSO

: 23:08:27.010

: +08:52:48.00

: 60

: 1.52

: 01:07:29

: I

: 2026-10-20T13:13:33

: -273.15

123 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 41.2

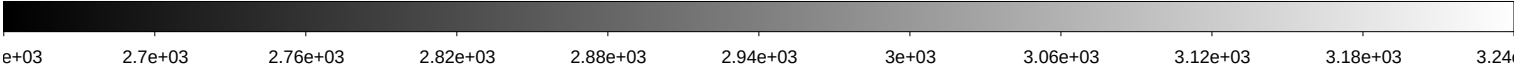
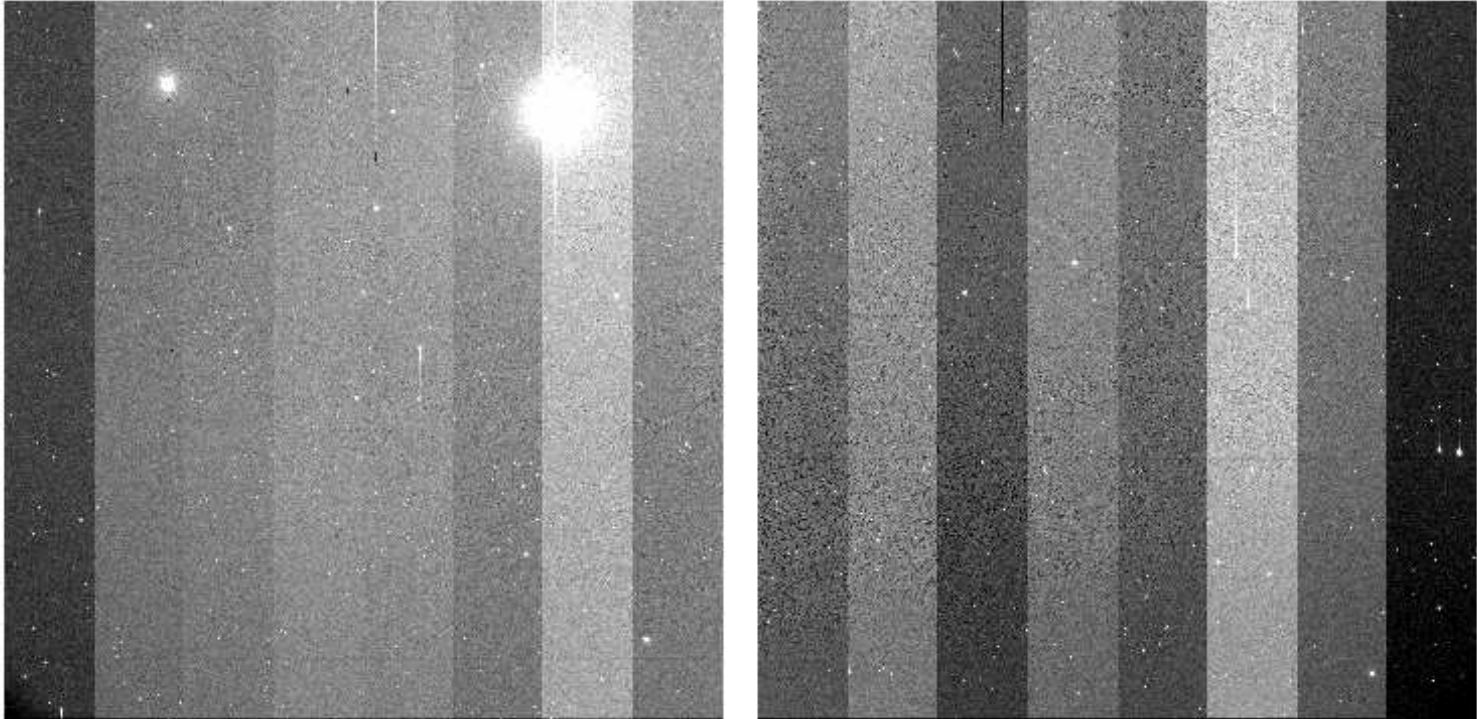
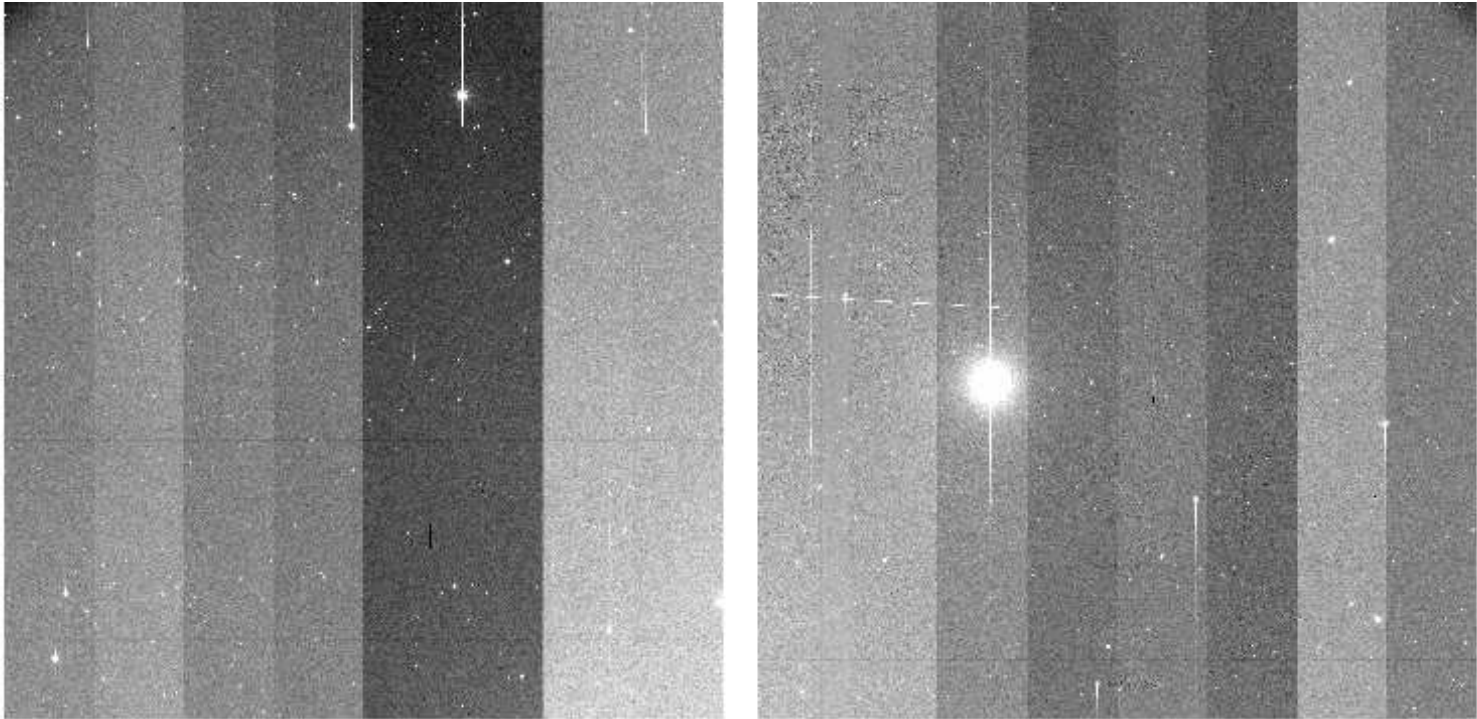
: -140.6

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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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kmta.20261020.049097.fits

LSST

OBJECT

IC190331cC-SS2610201221-NVaBY

22:30:28.990

-20:35:35.50

60

1.24

01:09:47

I

2026-10-20T13:15:38

-273.15

124 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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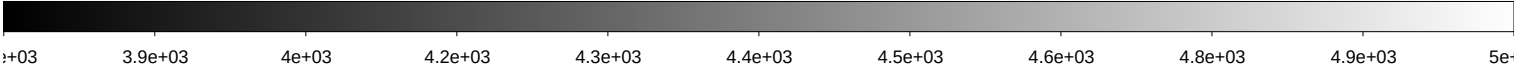
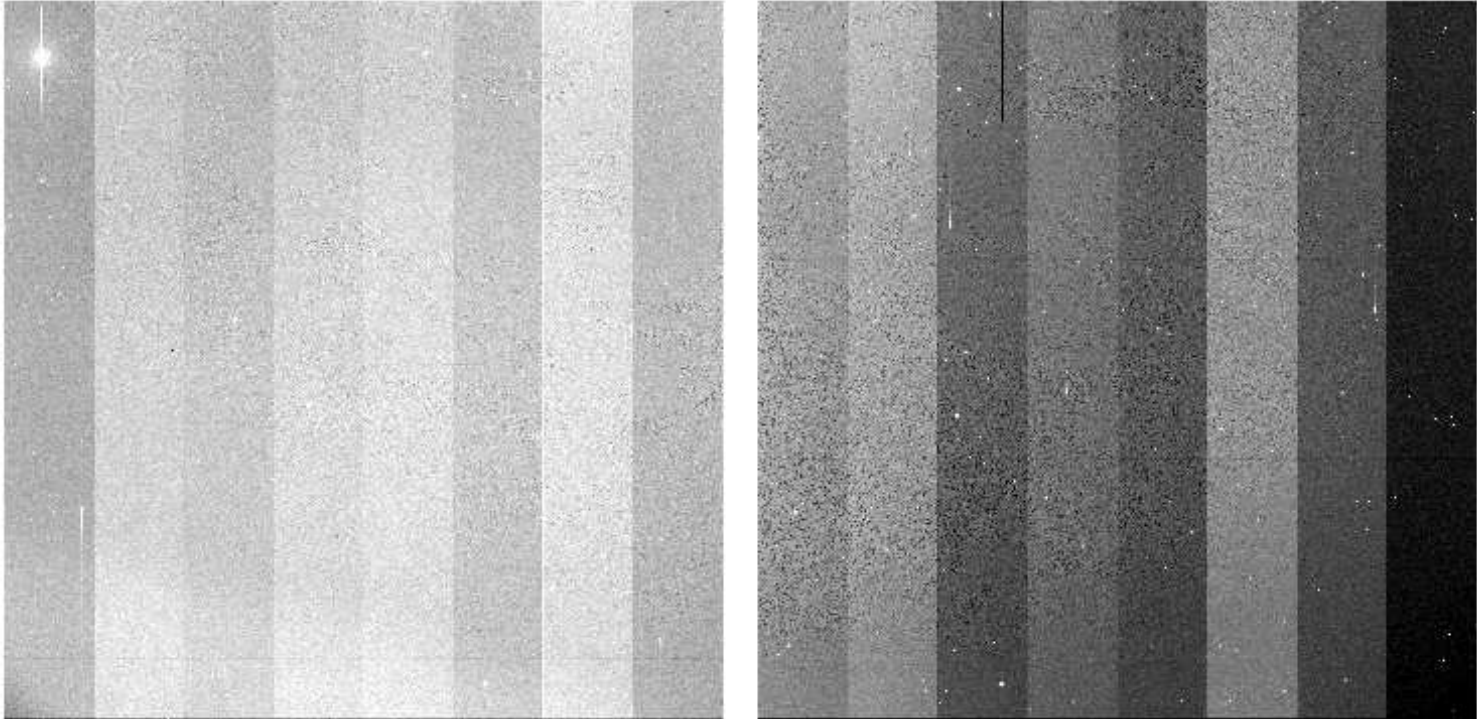
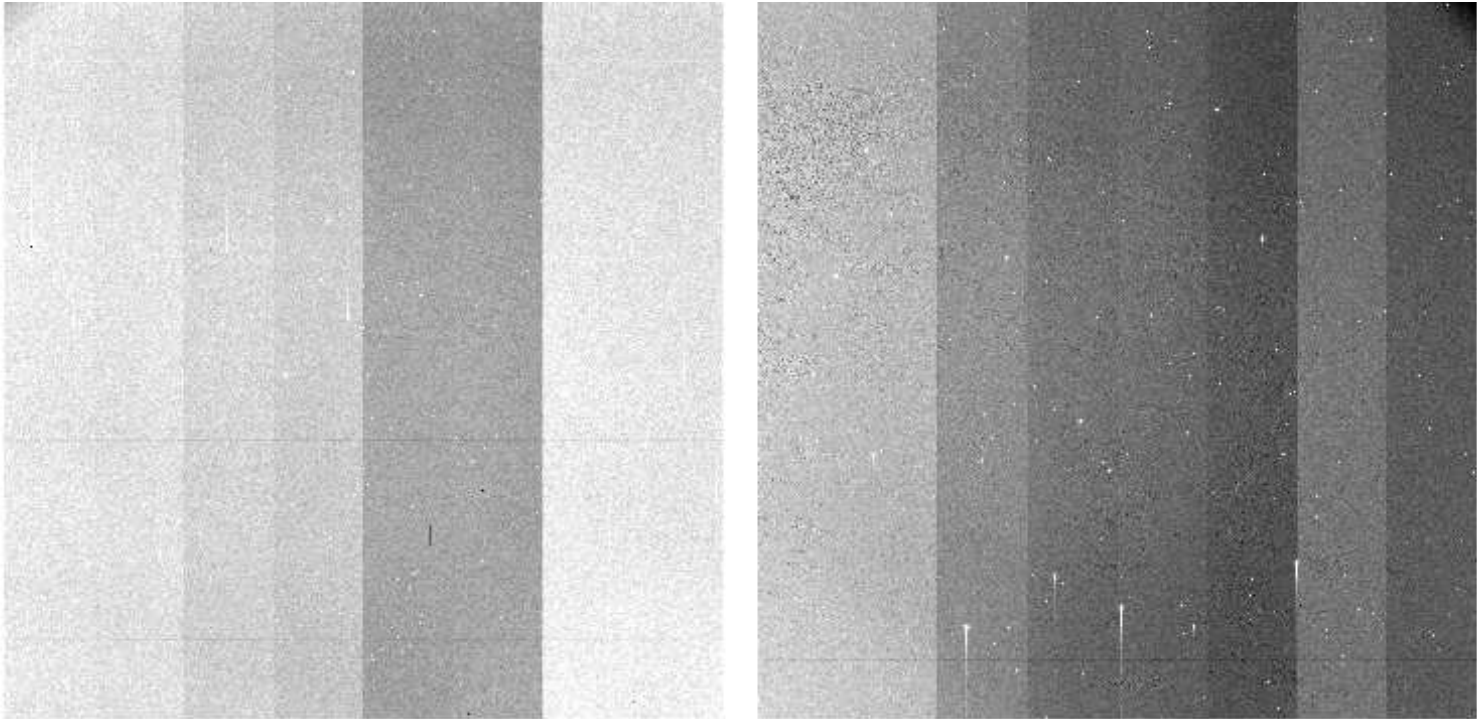
:

53.5

-97.5

5

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20261020.049098.fits

: LSST

: OBJECT

: IC190331bC-SS2610201221-xgSrE

: 22:30:56.980

: -20:48:23.70

: 60

: 1.25

: 01:11:45

: I

: 2026-10-20T13:17:48

: -273.15

125 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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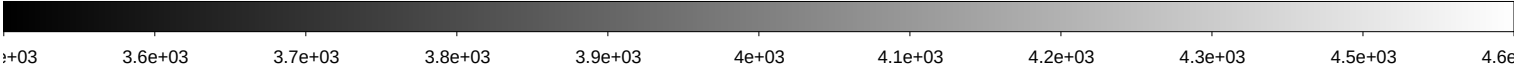
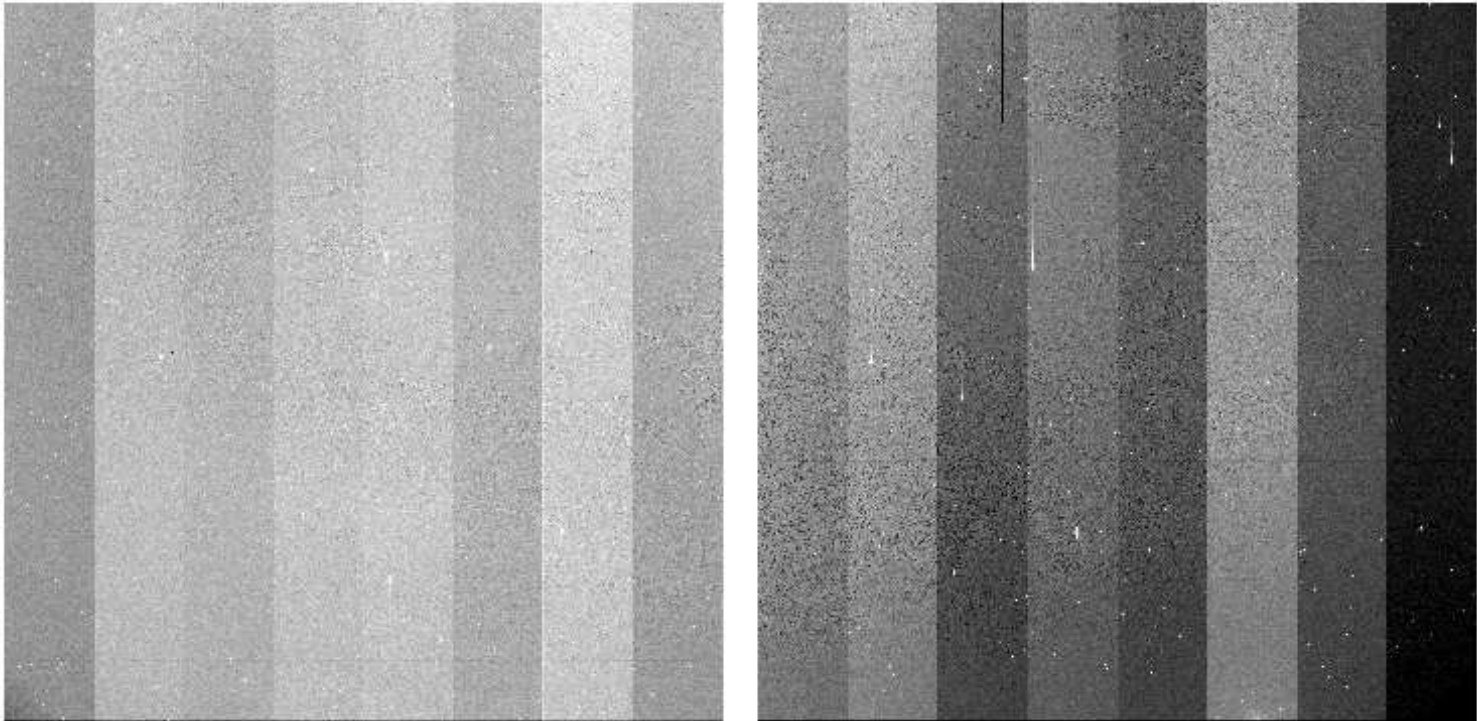
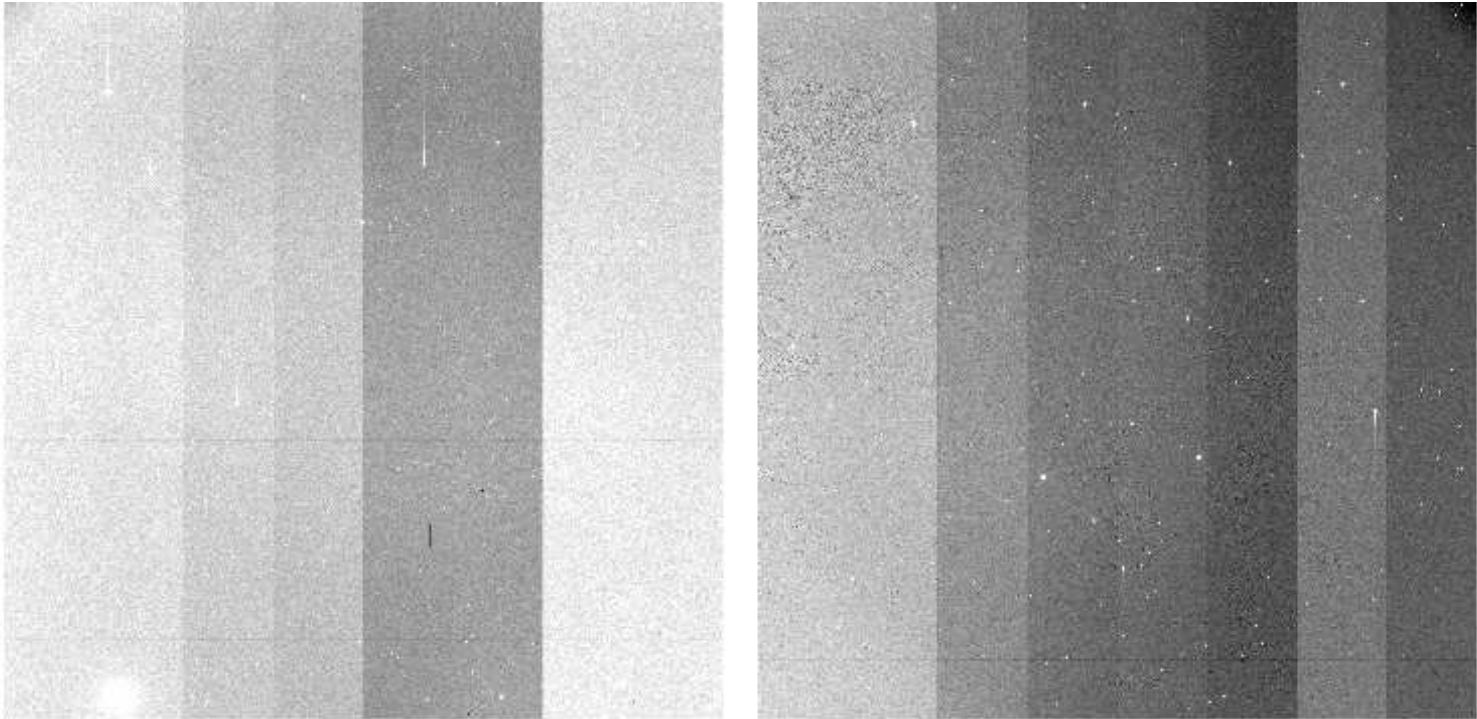
:

53.2

-97.0

5

0.2



File Name : kmta.20261020.049099.fits # 126 / 139 #

Project ID : LSST

Image Type : OBJECT

Object Name : gaia19ebdC-SS2610201221-rsfHA

RA : 21:17:04.940

DEC : -46:21:40.50

Exposure Time : 60

Airmass : 1.46

Sidereal Time : 01:13:57

Filter ID : I

Observation Date : 2026-10-20T13:19:47

CCD Temperature : -273.15

ALT : 43.1

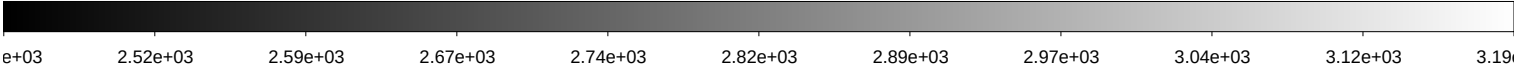
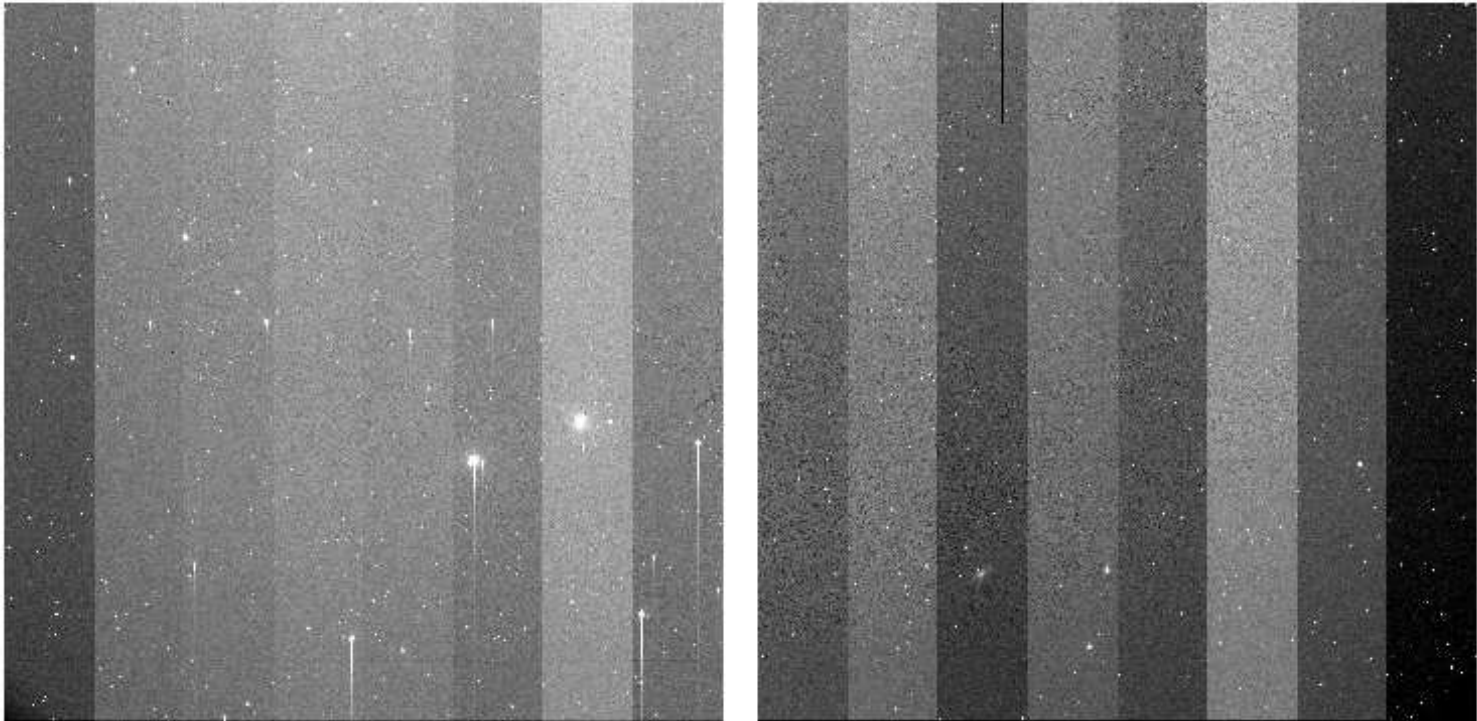
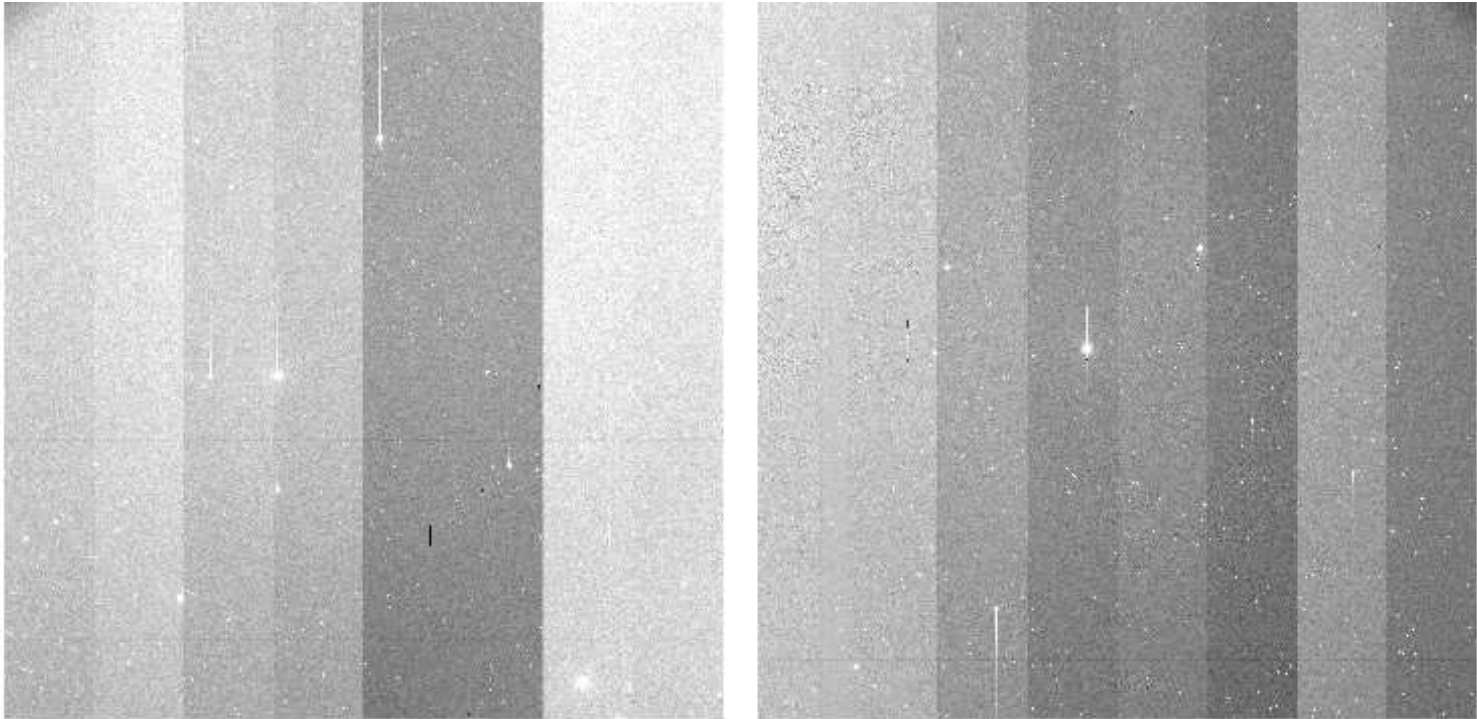
AZ : -53.9

Image Issue : —

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

: kmta.20261020.049100.fits

: LSST

: OBJECT

: gaia19ebdC-SS2610201221-EzVEn

: 21:17:04.940

: -46:21:40.60

: 60

: 1.47

: 01:15:54

: V

: 2026-10-20T13:21:56

: -273.15

127 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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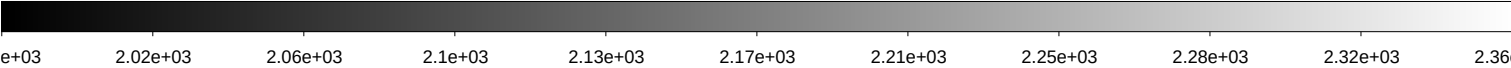
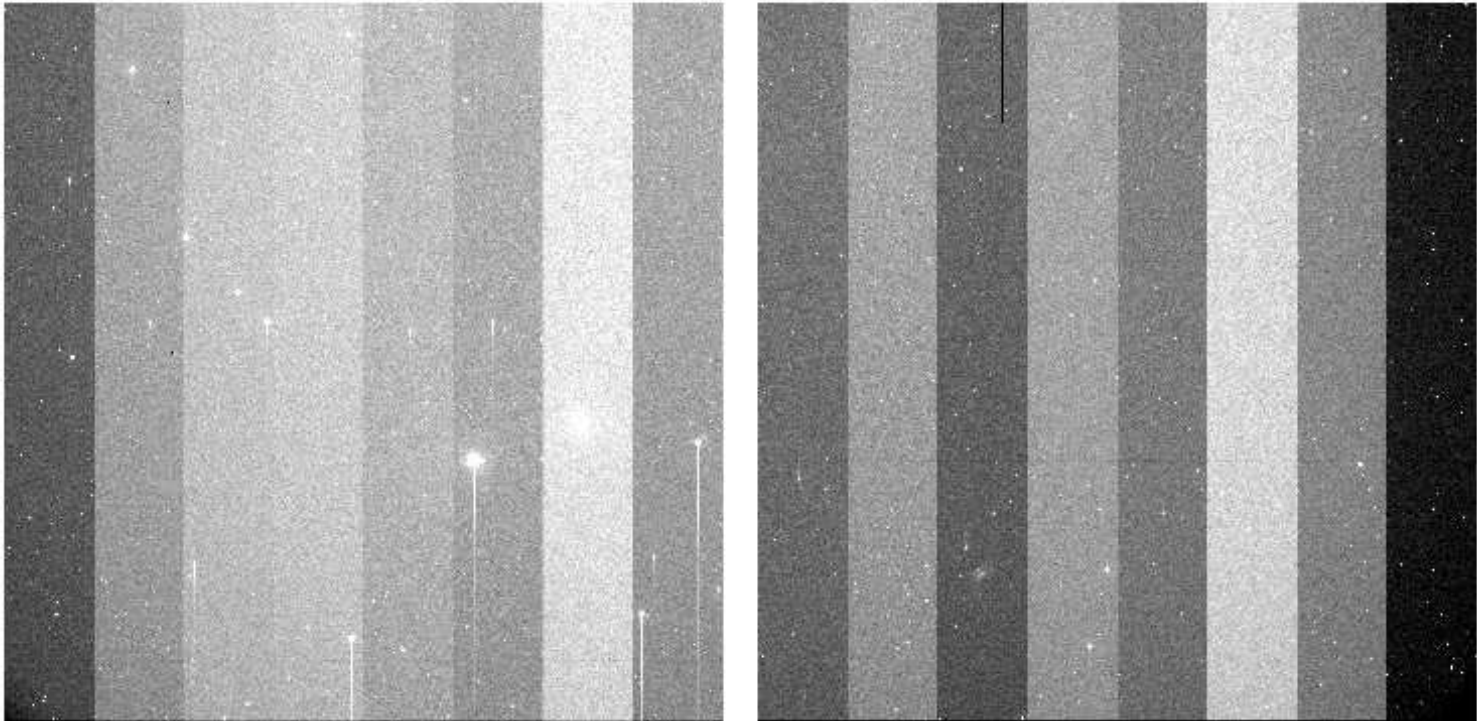
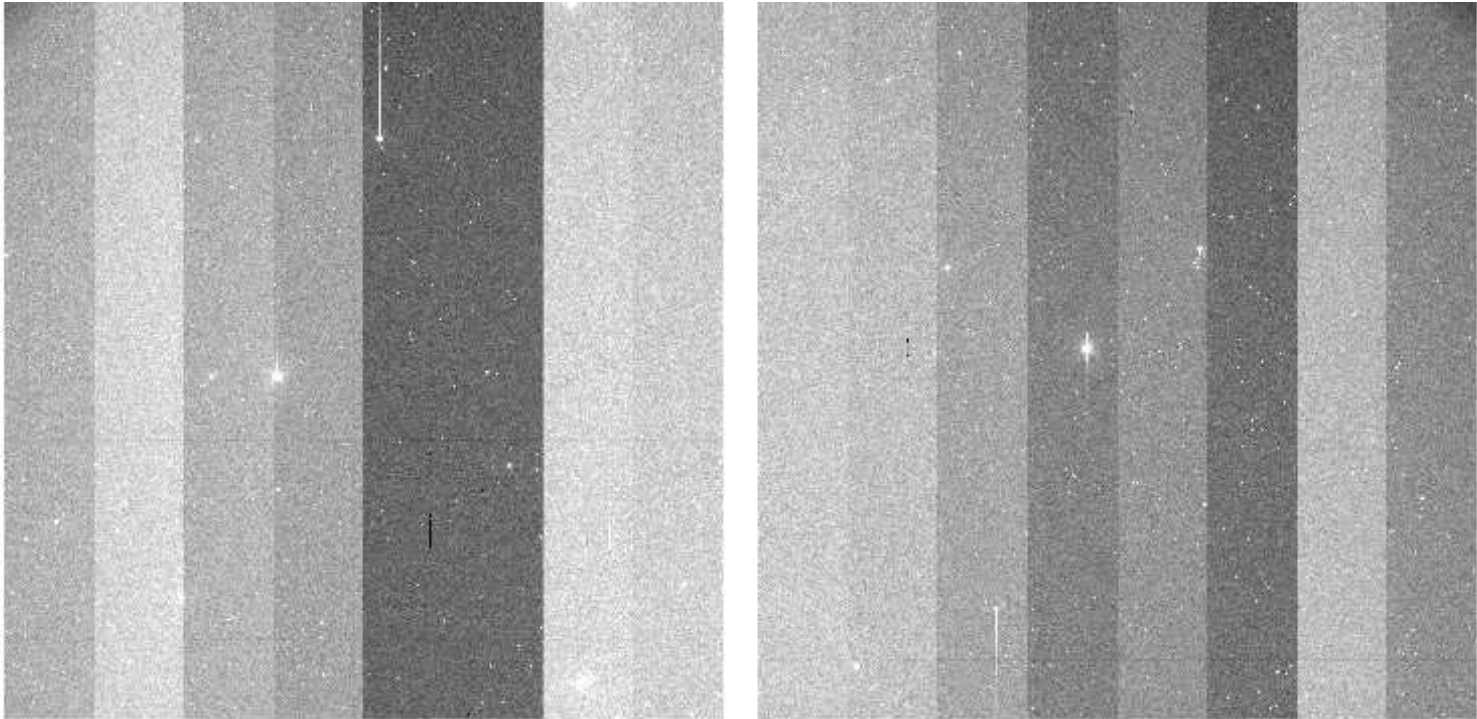
:

42.8

-53.9

5

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20261020.049101.fits

: LSST

: OBJECT

: PiscErid_3C-SS2610201221-rQygb

: 00:14:34.010

: +02:26:25.00

: 60

: 1.25

: 01:18:47

: V

: 2026-10-20T13:24:36

: -273.15

128 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 53.2

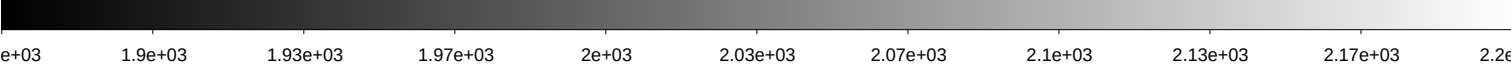
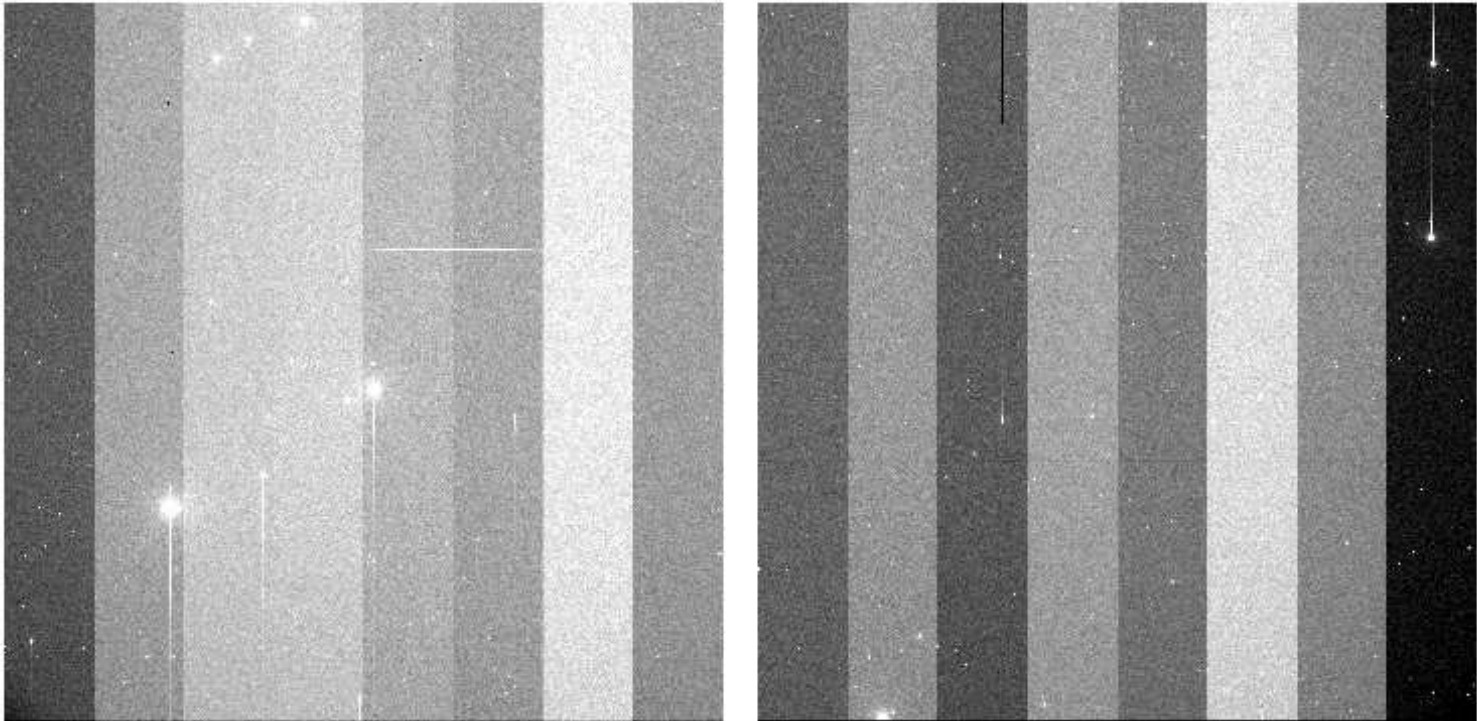
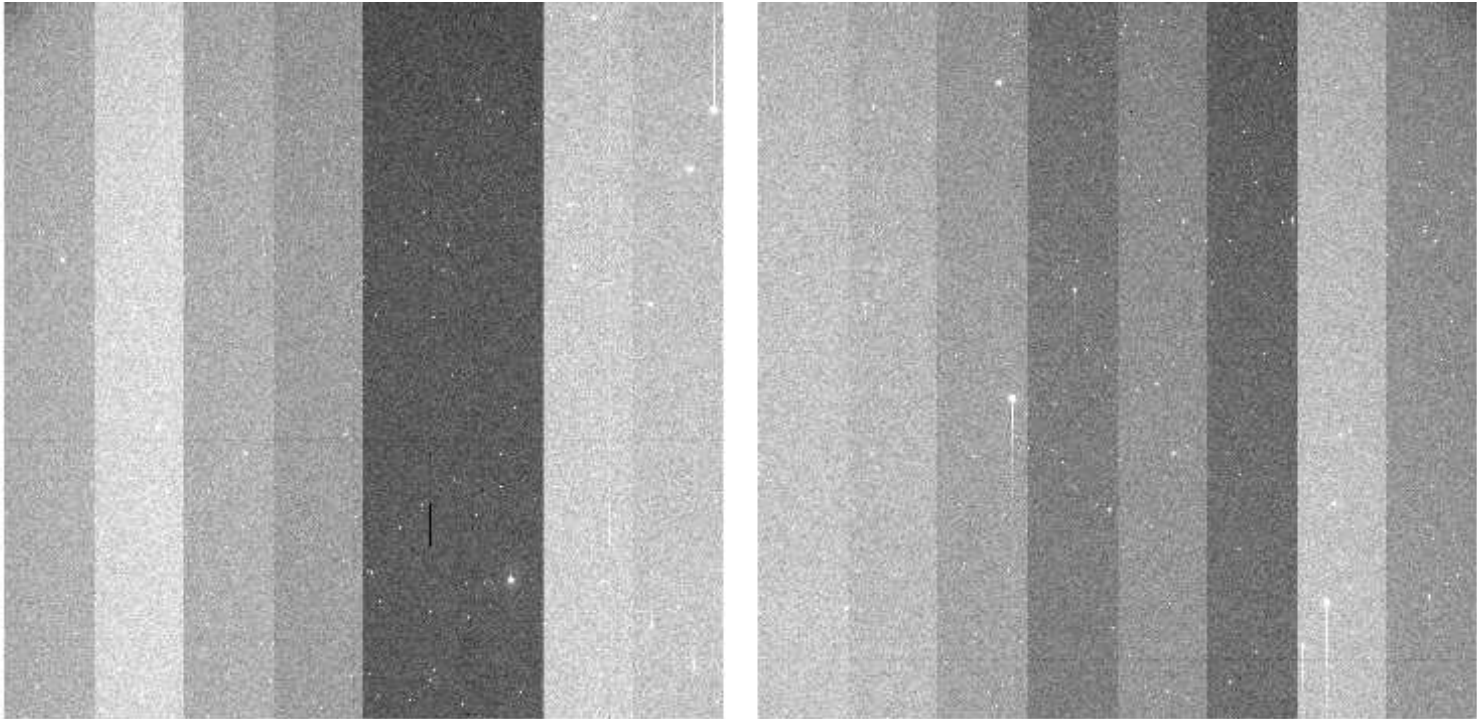
: -153.9

: —

: —

: 5

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20261020.049102.fits

: LSST

: OBJECT

: PiscErid_3C-SS2610201221-PGnjo

: 00:14:34.010

: +02:26:25.00

: 60

: 1.25

: 01:20:44

: I

: 2026-10-20T13:26:45

: -273.15

129 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

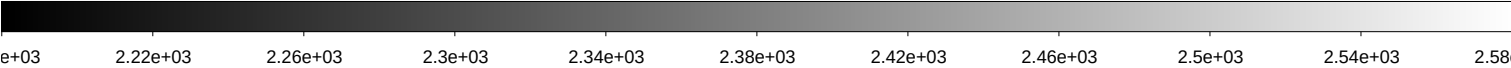
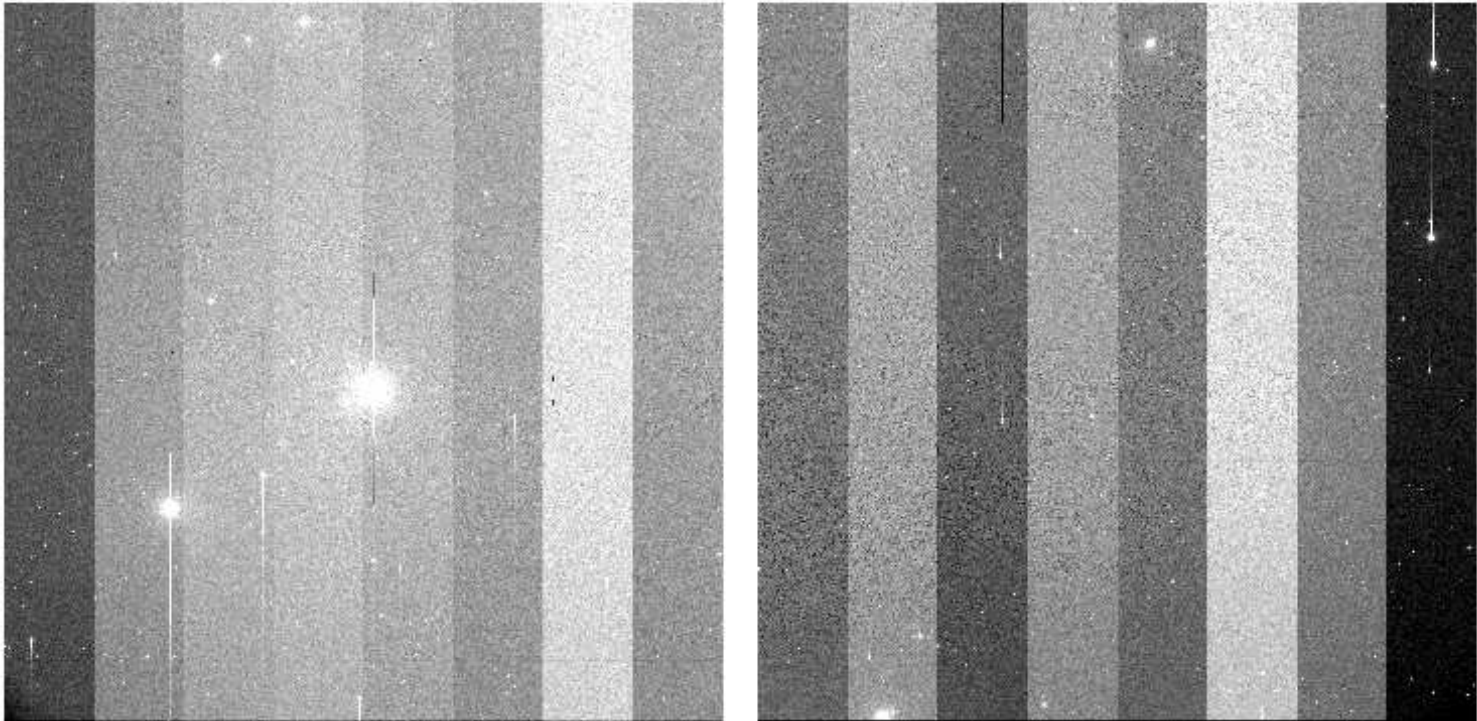
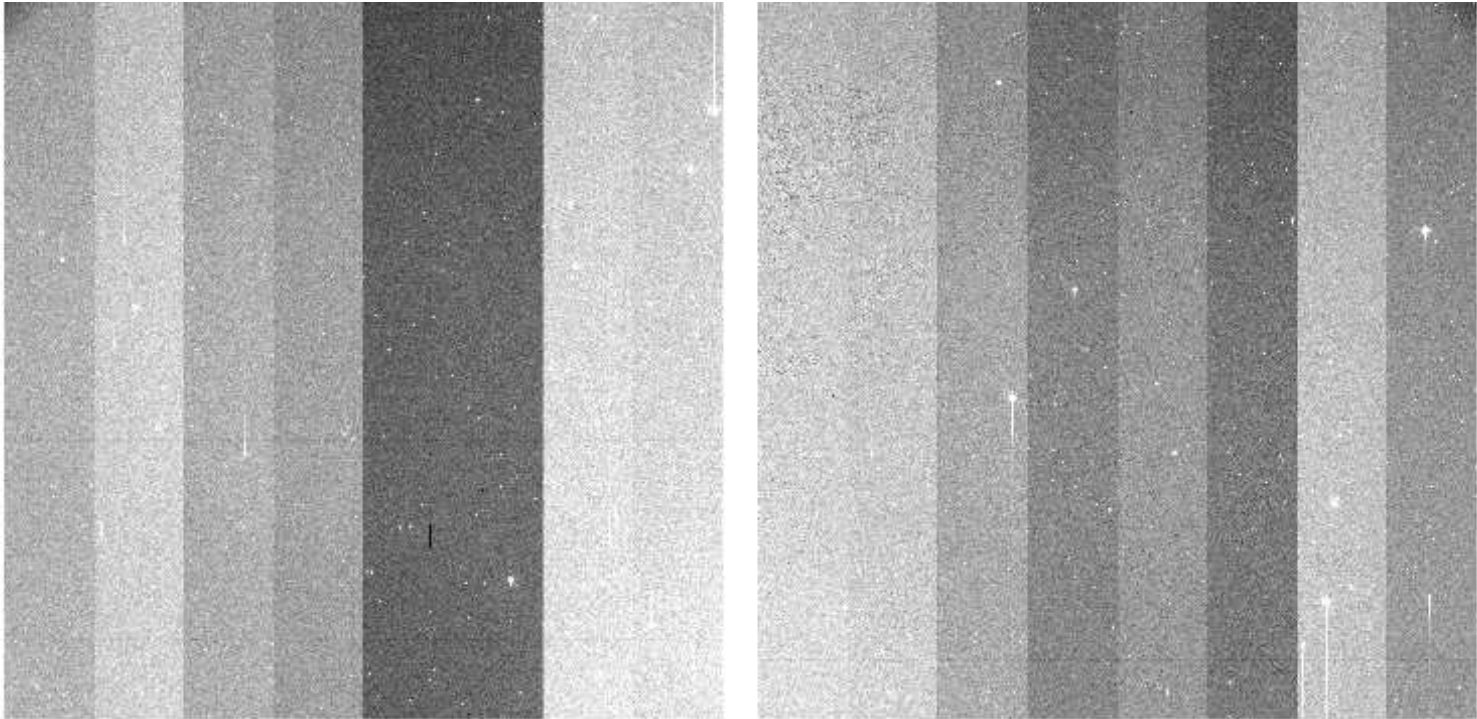
:

53.1

-153.2

5

0.0



File Name : **kmta.20261020.049103.fits** # 130 / 139 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia20forC-SS2610201221-VpENR**

RA : 23:16:45.980

DEC : -23:33:38.80

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 01:23:00

Filter ID : I

Observation Date : 2026-10-20T13:28:48

CCD Temperature : -273.15

ALT : 61.7

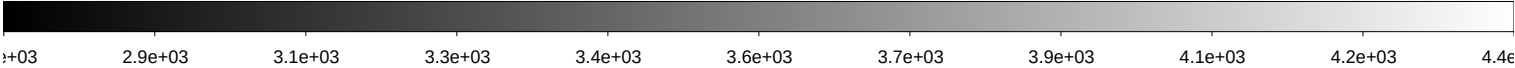
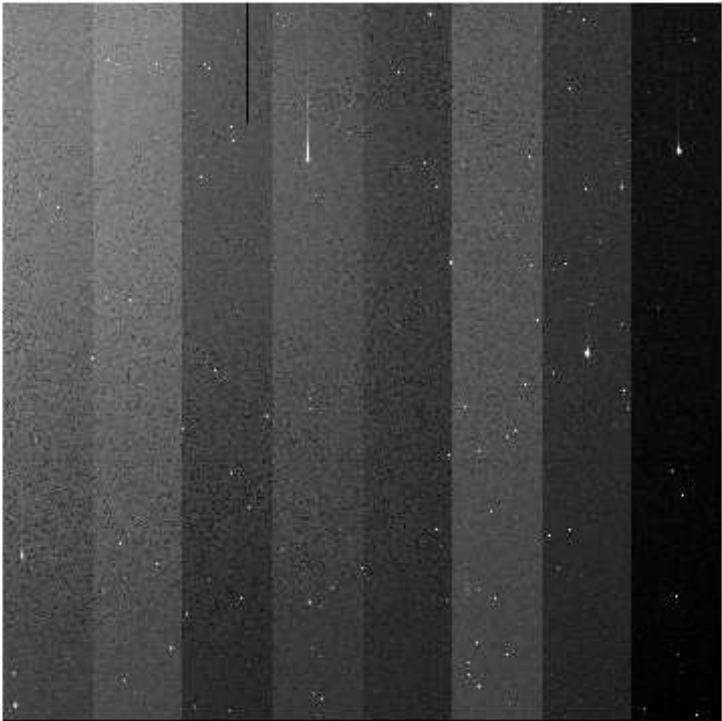
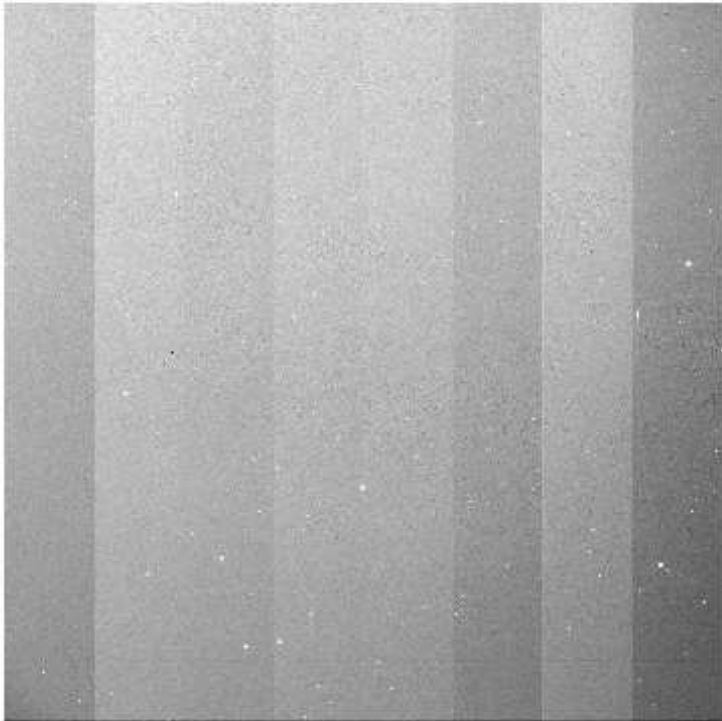
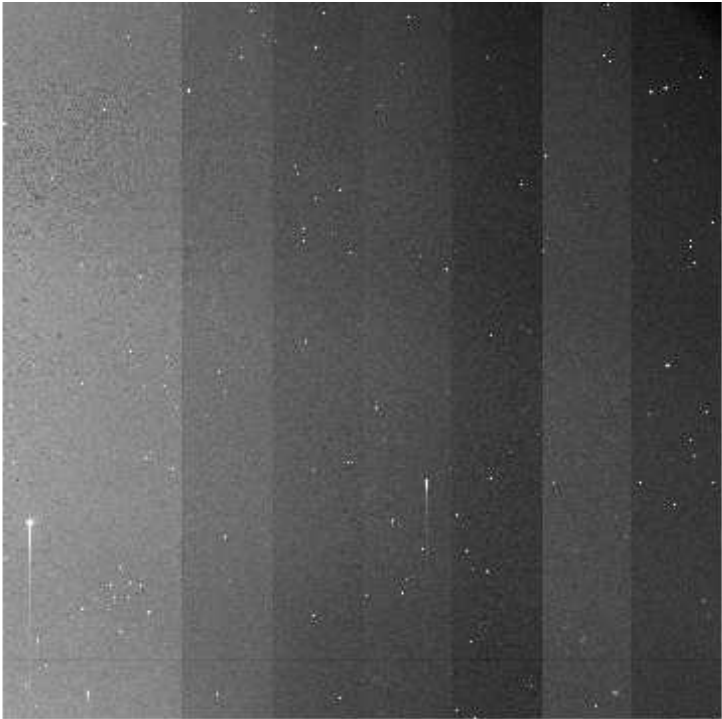
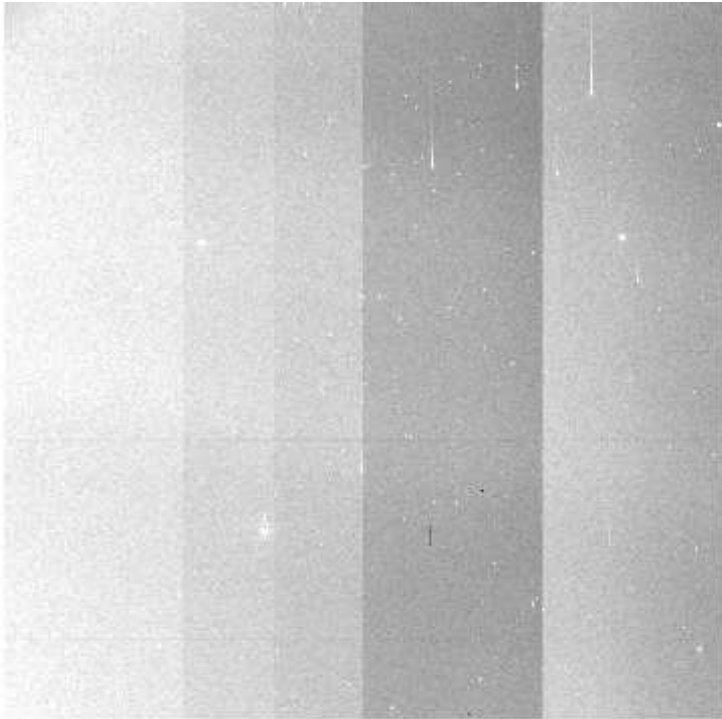
AZ : -98.3

Image Issue : —

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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kmta.20261020.049104.fits

LSST

OBJECT

gaia20forC-SS2610201221-gaMZi

23:16:45.980

-23:33:38.90

60

1.14

01:24:57

V

2026-10-20T13:30:58

-273.15

131 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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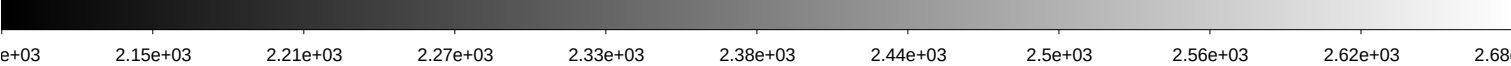
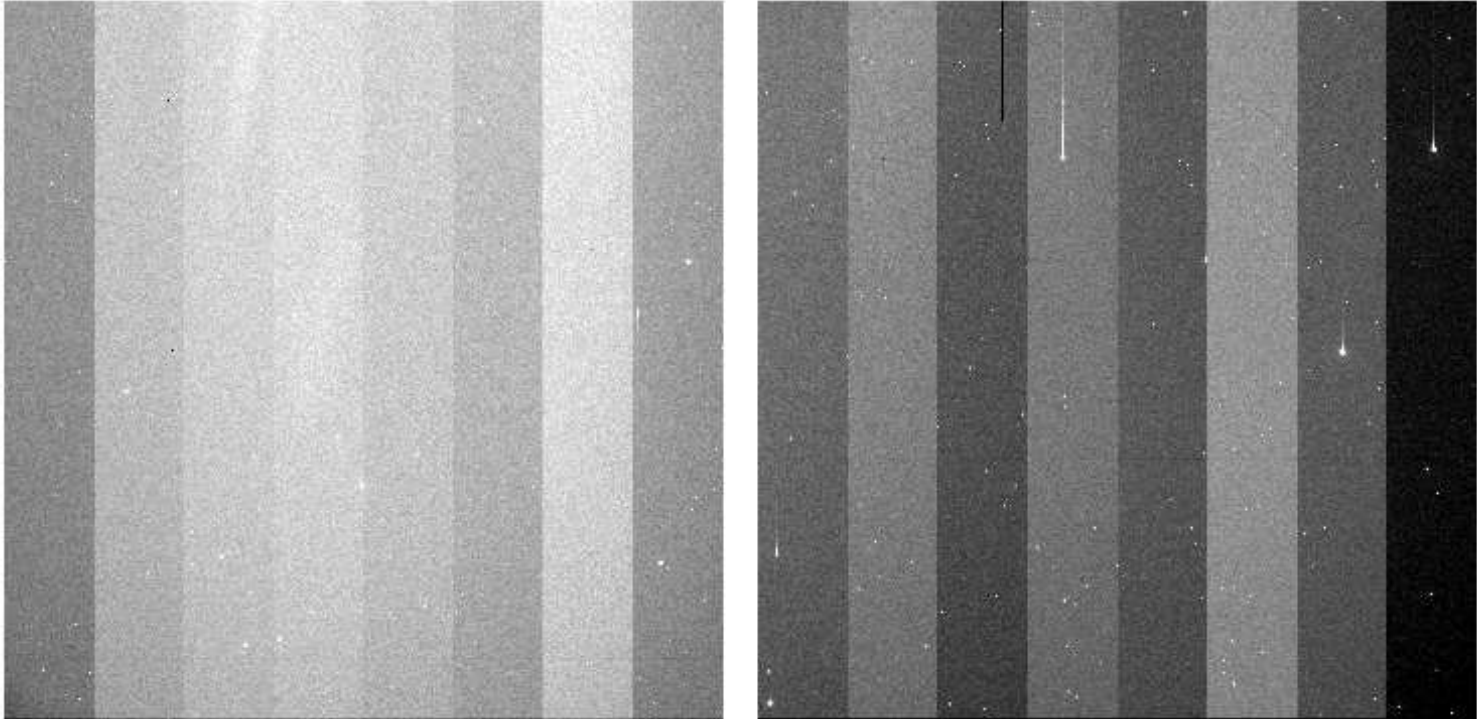
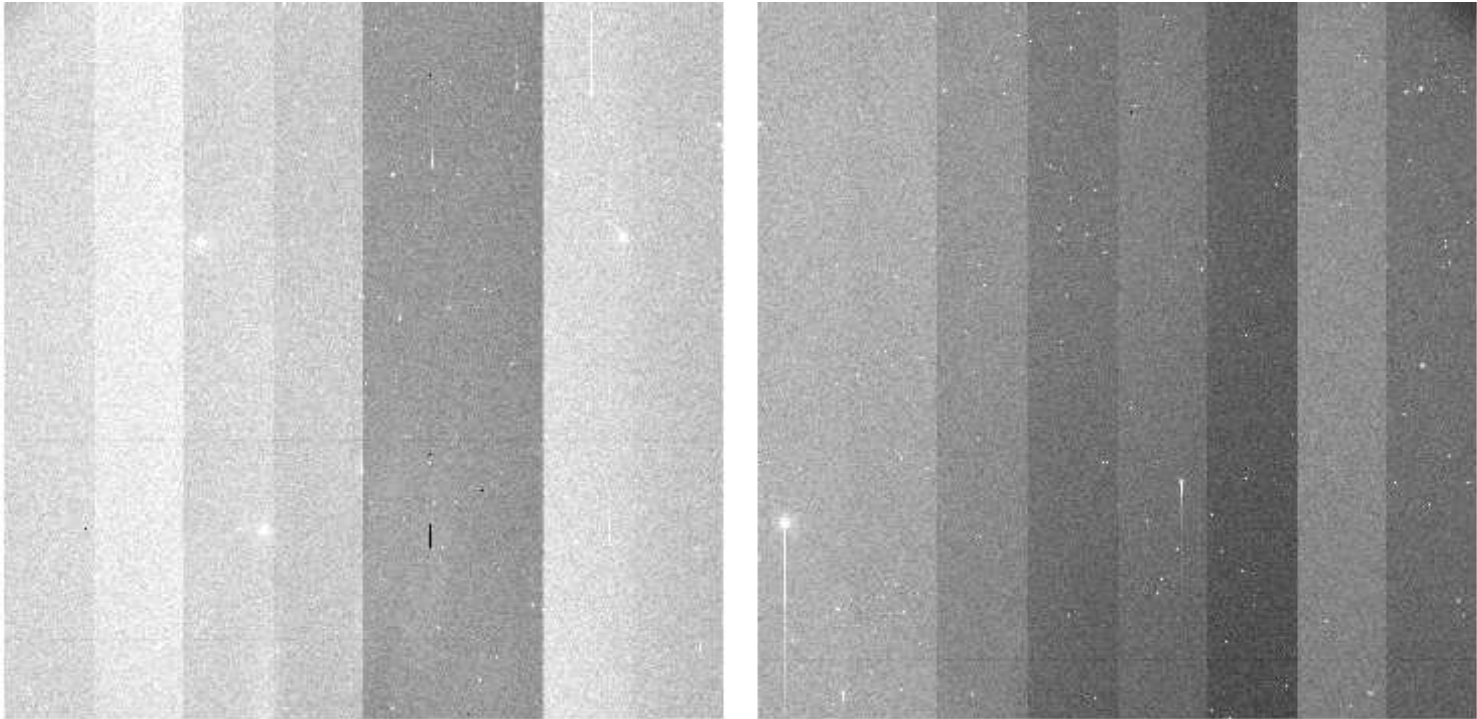
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61.3

-97.9

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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kmta.20261020.049105.fits

LSST

OBJECT

IC190922B2C-SS2610201221-xzibt

00:19:06.000

-01:34:11.90

60

1.20

01:27:11

B

2026-10-20T13:32:59

-273.15

132 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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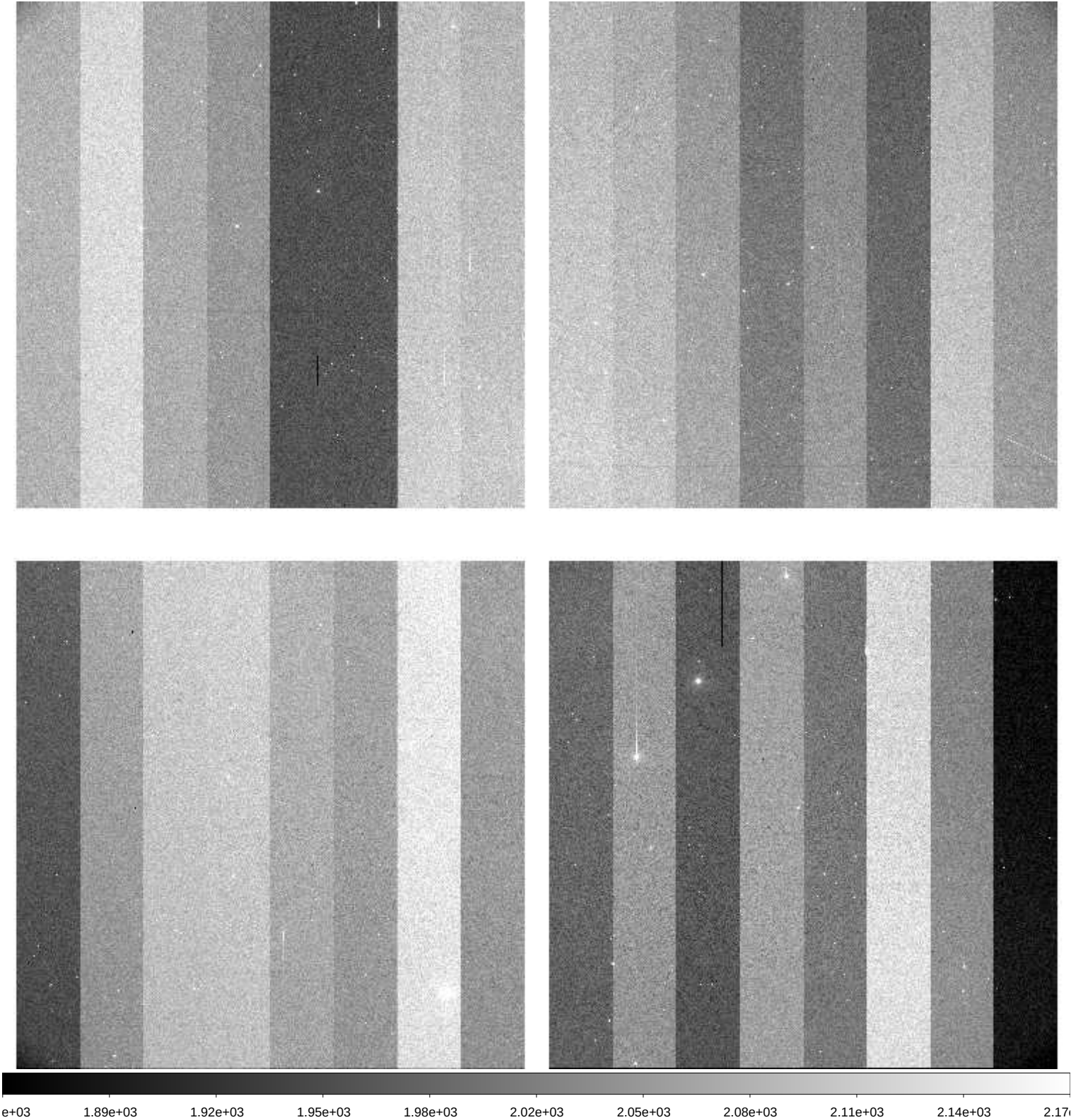
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56.5

-149.6

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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kmta.20261020.049106.fits

LSST

OBJECT

IC190922B2C-SS2610201221-XUDeD

00:19:06.010

-01:34:12.00

60

1.20

01:29:09

I

2026-10-20T13:34:57

-273.15

133 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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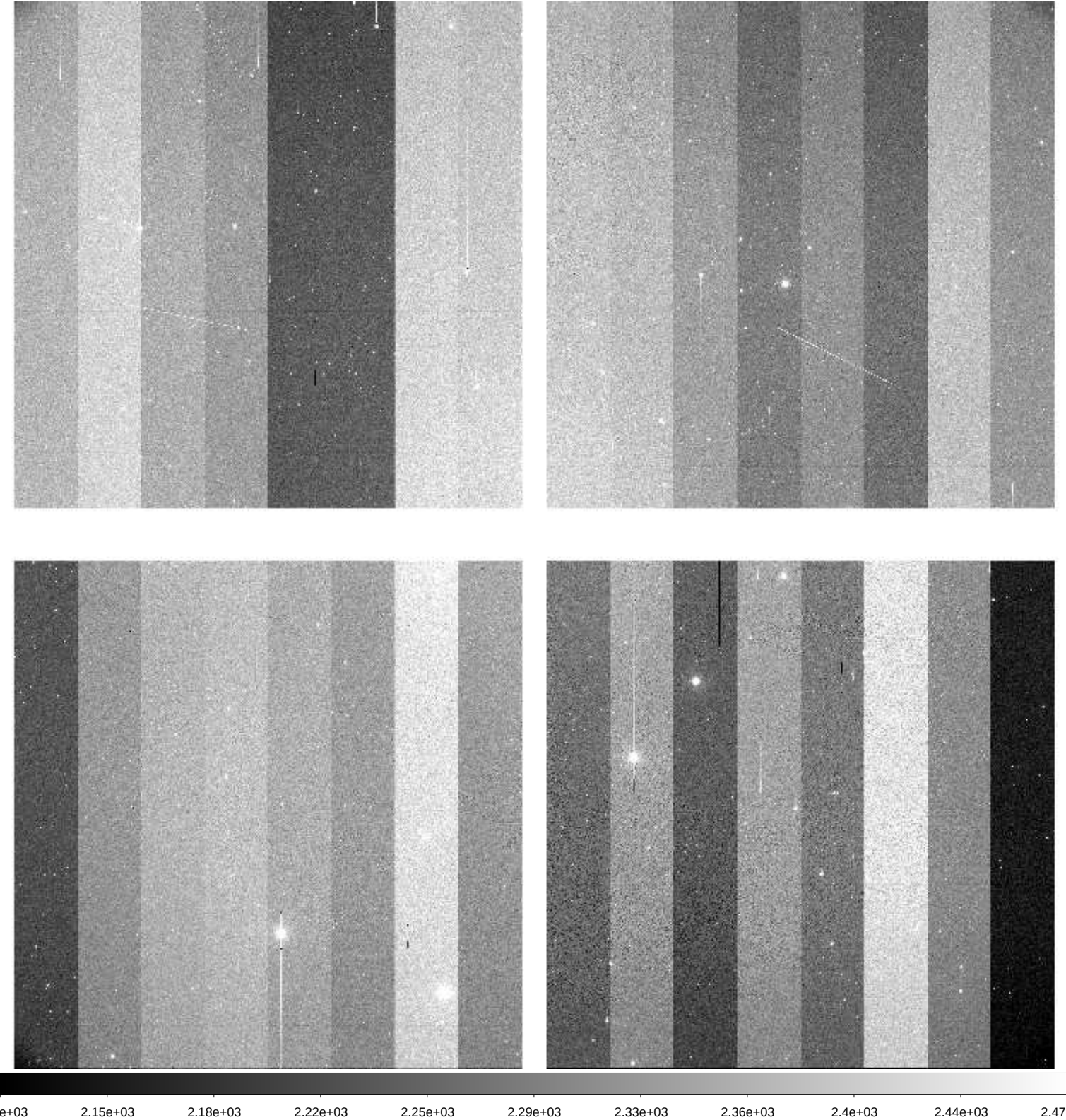
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56.3

-148.8

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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kmta.20261020.049107.fits

ALL

BIAS

bias

04:57:13.690

-31:06:02.60

0

1.00

04:57:13

V

2026-10-20T17:02:27

-273.15

134 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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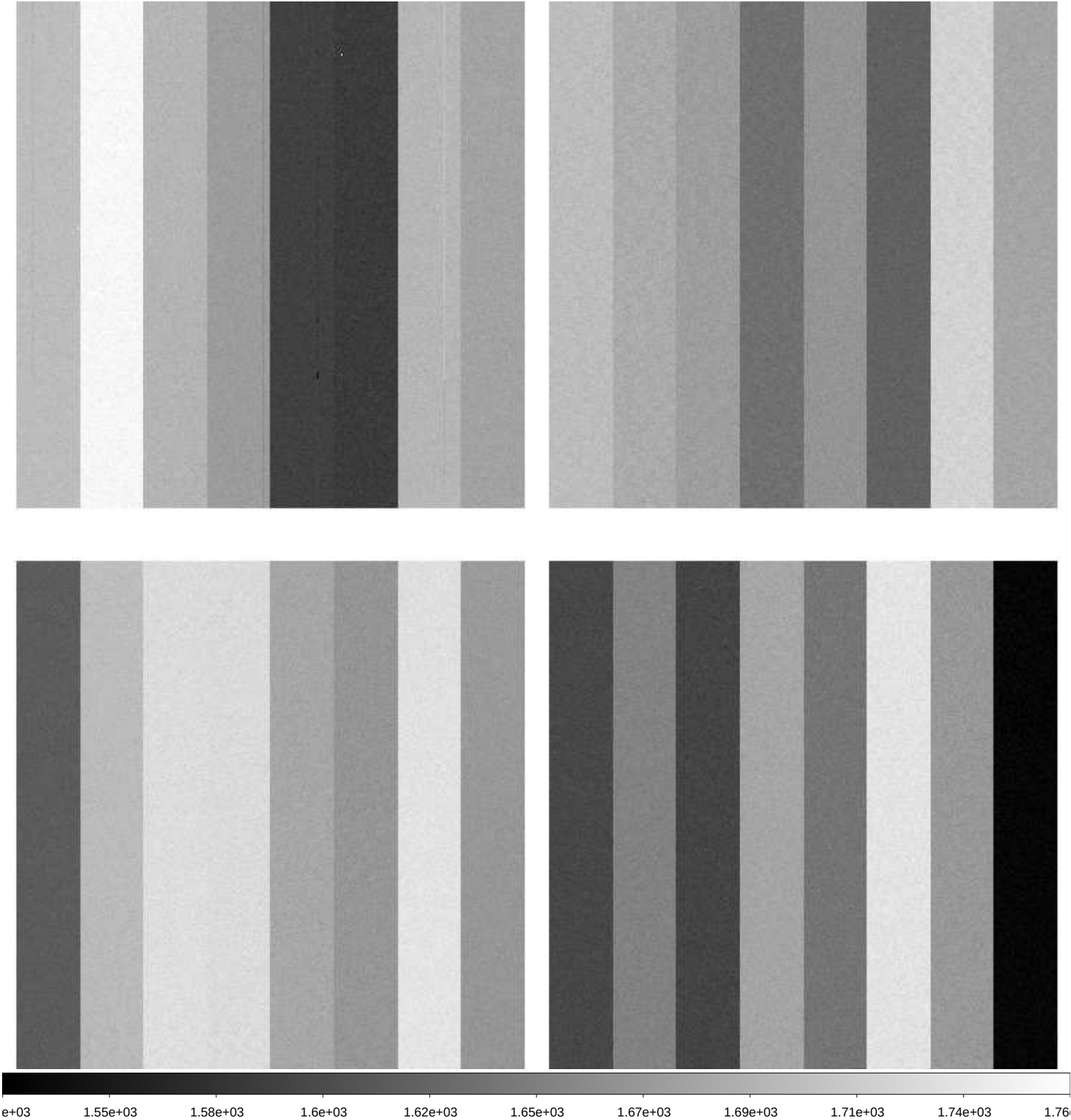
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90.0

0.0

5

0.0



File Name : **kmta.20261020.049108.fits** # 135 / 139 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 04:58:10.450

DEC : -31:06:02.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 04:58:10

Filter ID : V

Observation Date : 2026-10-20T17:03:36

CCD Temperature : -273.15

ALT : 90.0

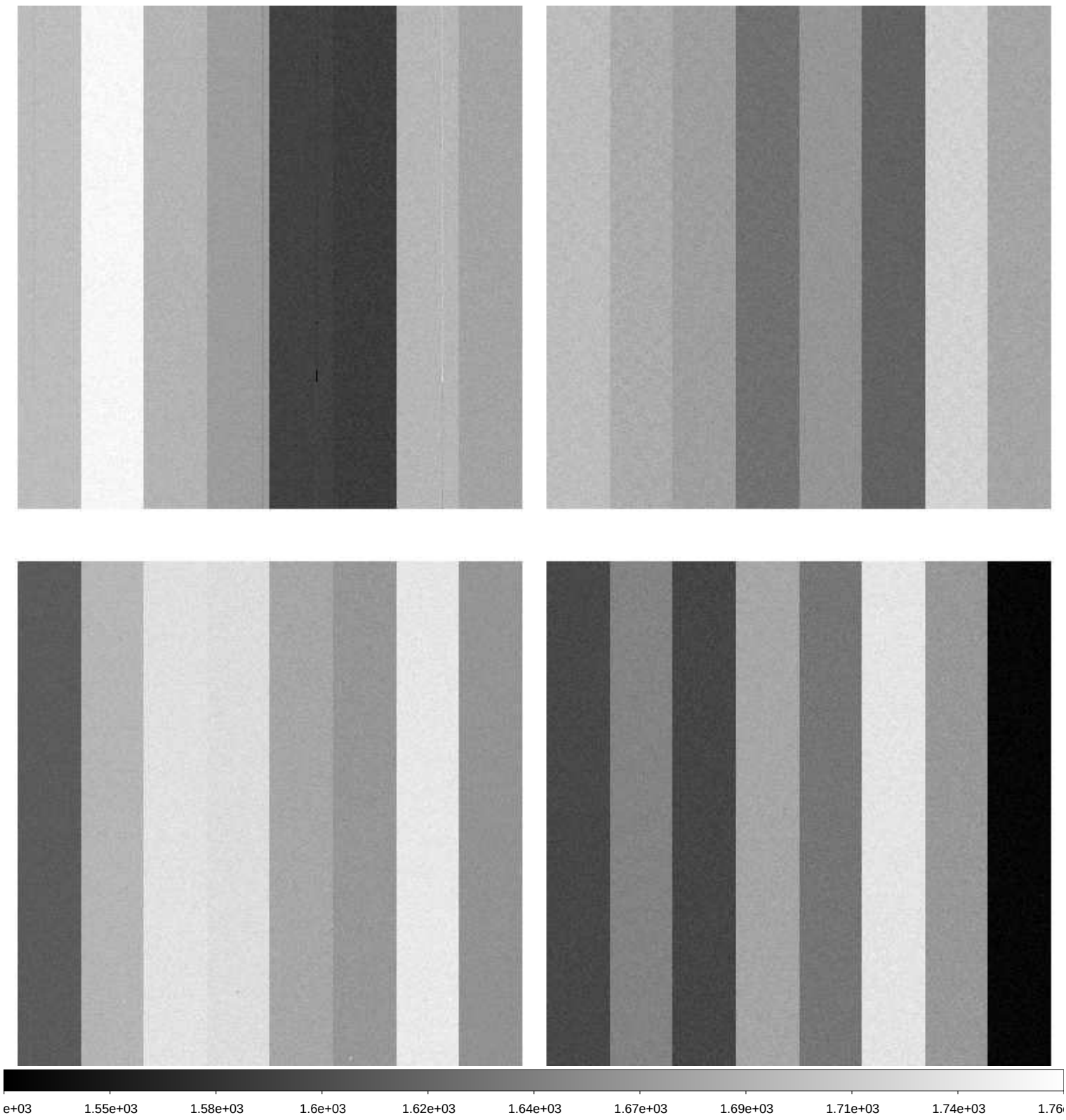
AZ : 0.0

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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kmta.20261020.049109.fits

ALL

BIAS

bias

04:59:19.640

-31:06:02.60

0

1.00

04:59:19

V

2026-10-20T17:04:33

-273.15

136 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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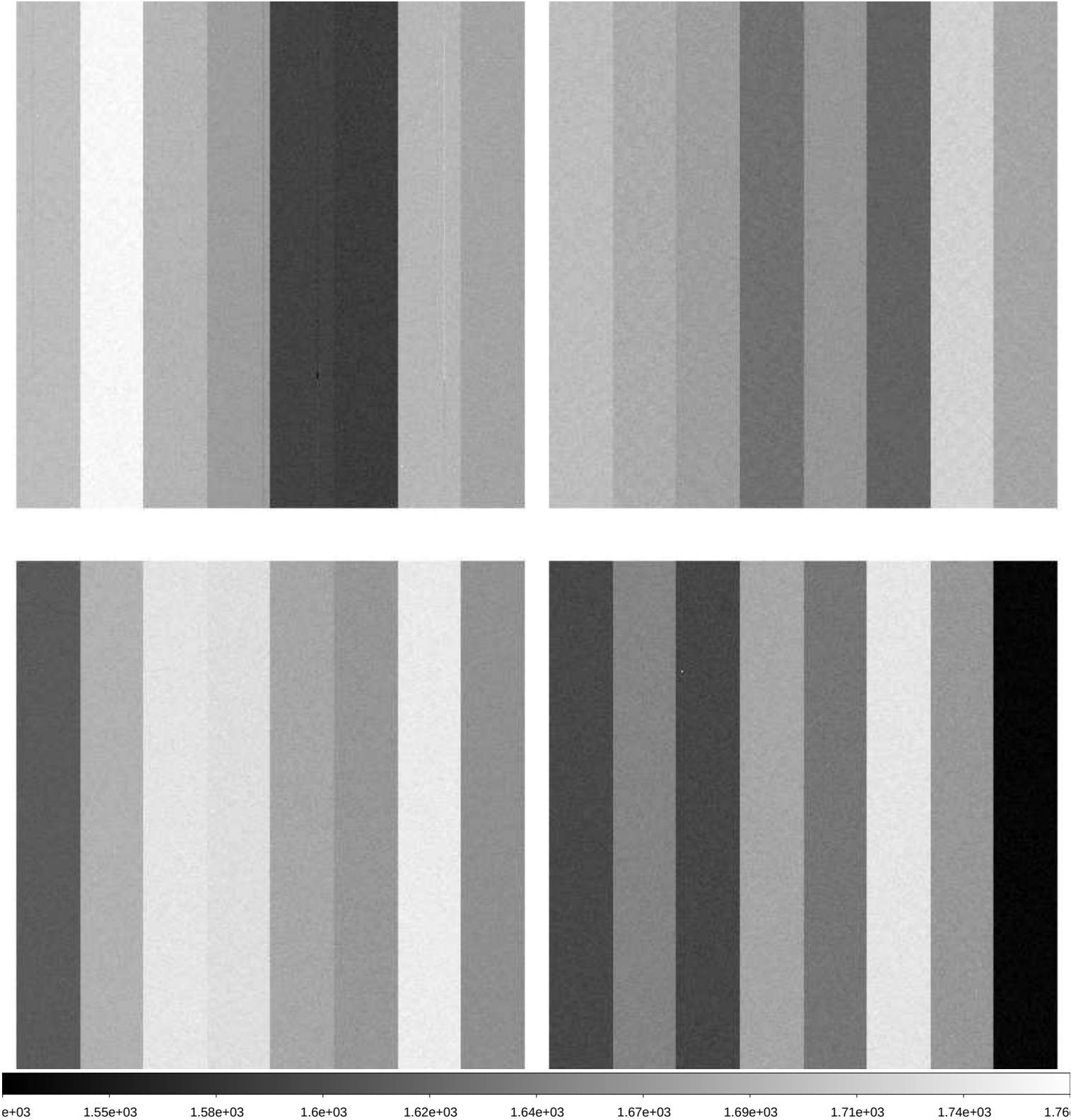
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90.0

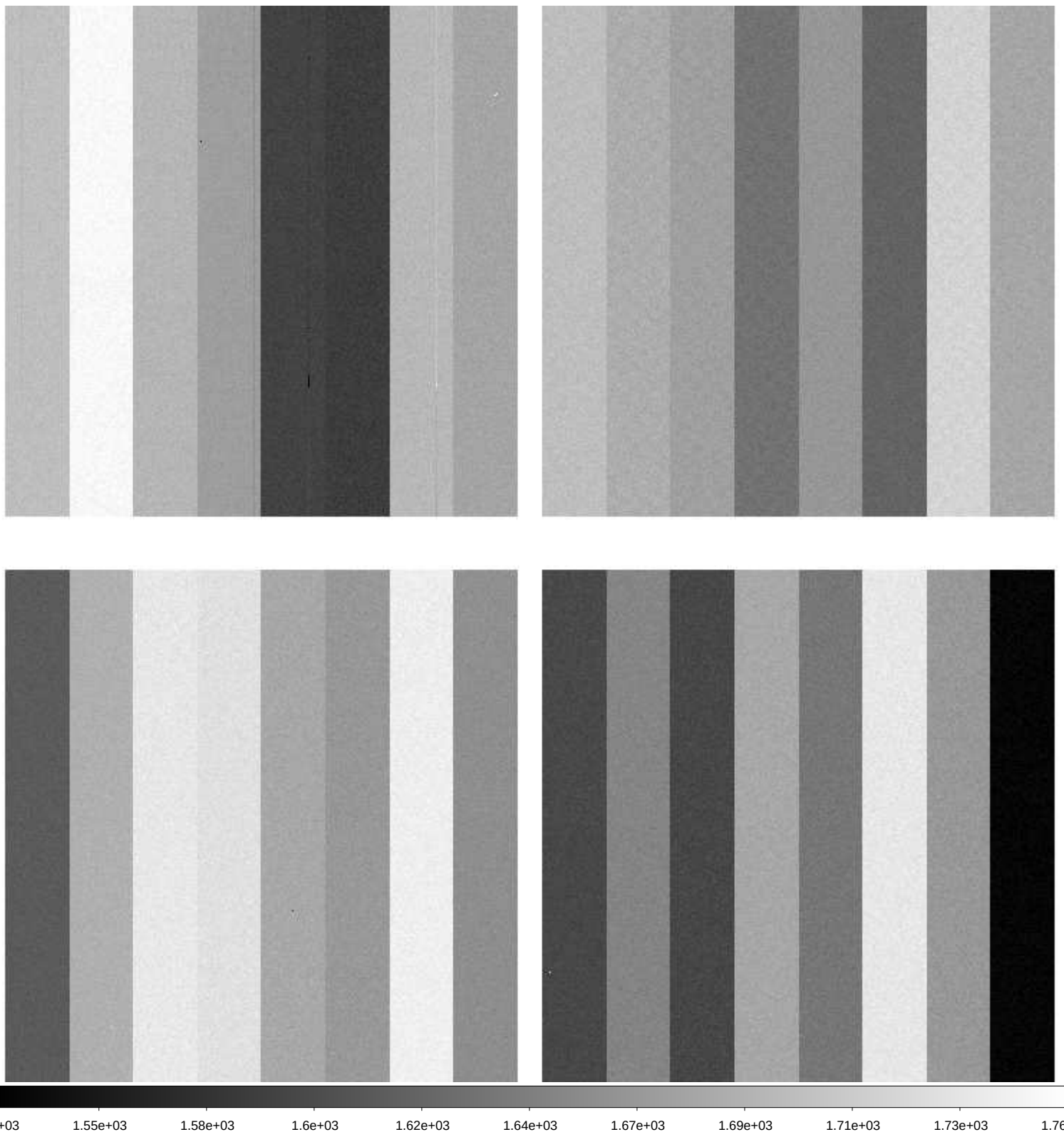
0.0

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0.0



File Name	:	kmta.20261020.049110.fits	# 137 / 139 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:00:16.590	
DEC	:	-31:06:02.60	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	05:00:16	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-10-20T17:05:42	Weather
CCD Temperature	:	-273.15	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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kmta.20261020.049111.fits

ALL

BIAS

bias

05:01:27.390

-31:06:02.60

0

1.00

05:01:27

V

2026-10-20T17:06:52

-273.15

138 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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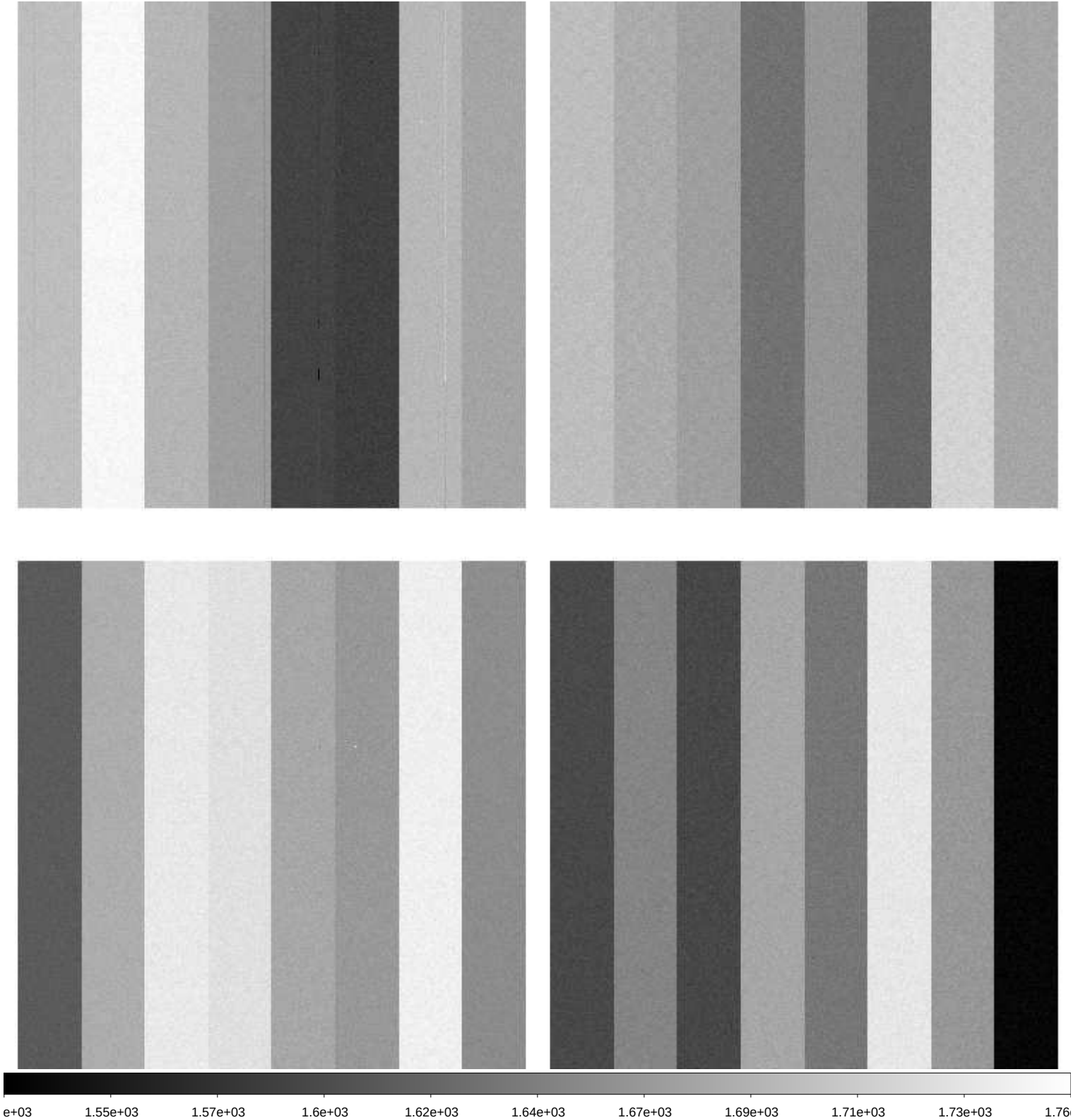
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90.0

0.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20261020.049112.fits

OBS

DARK

end

05:02:37.180

-31:06:02.60

30

1.00

05:02:37

V

2026-10-20T17:08:02

-273.15

139 / 139

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

0.0

5

0.0

