

File 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.20260805.033156.fits

OBS

DARK

begin

14:06:05.780

-31:03:40.60

30

1.00

14:09:22

V

2026-08-05T07:15:51

-273.15

1 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

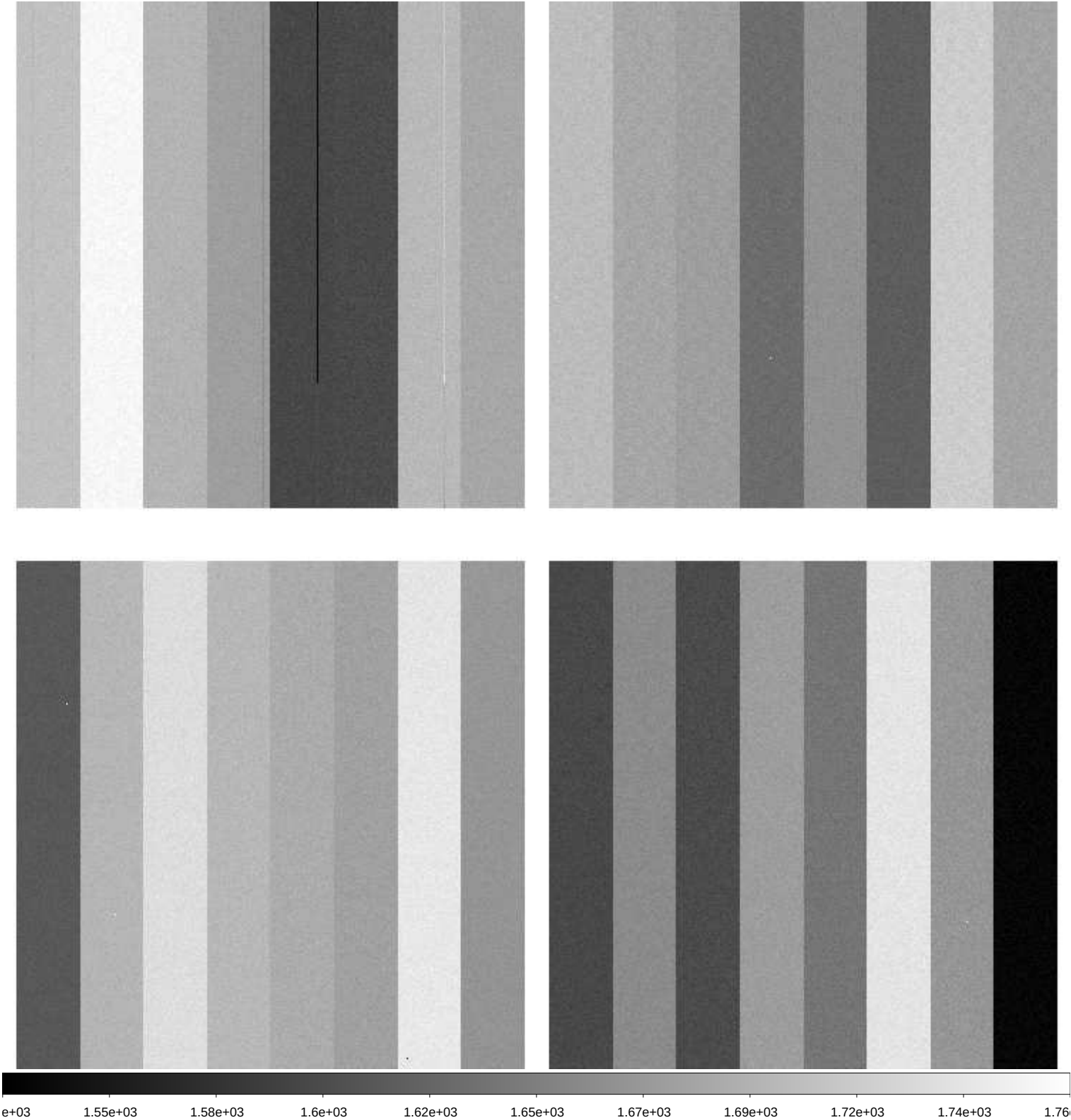
0.0

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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

: kmta.20260805.033157.fits

: ALL

: BIAS

: bias

: 14:07:26.880

: -31:03:42.30

: 0

: 1.00

: 14:10:44

: V

: 2026-08-05T07:17:24

: -273.15

2 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

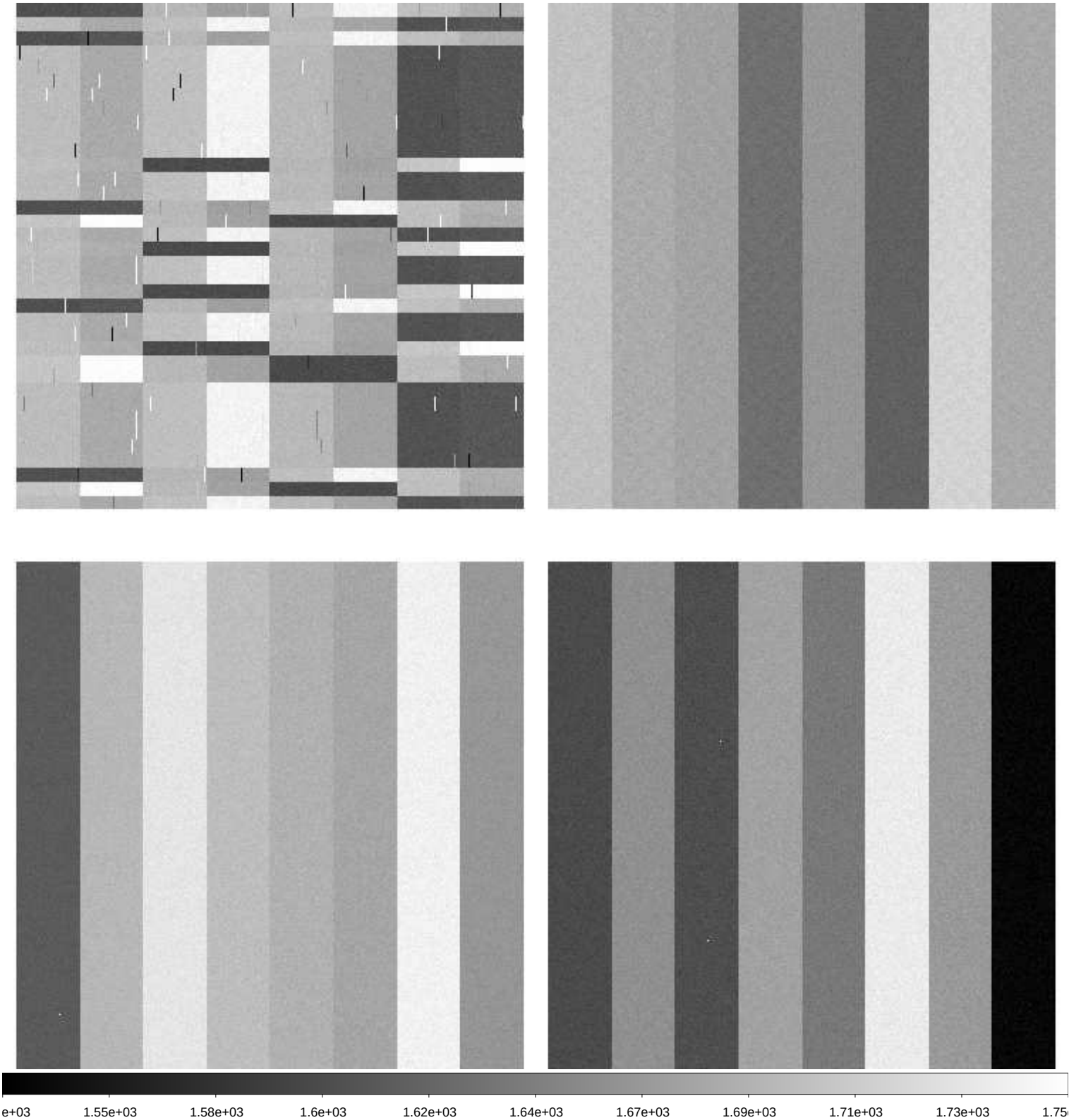
0.0

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5

0.0



File Name : **kmta.20260805.033158.fits** # 3 / 184 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 14:08:38.970

DEC : -31:03:43.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:11:56

Filter ID : V

Observation Date : 2026-08-05T07:18:24

CCD Temperature : -273.15

ALT : 90.0

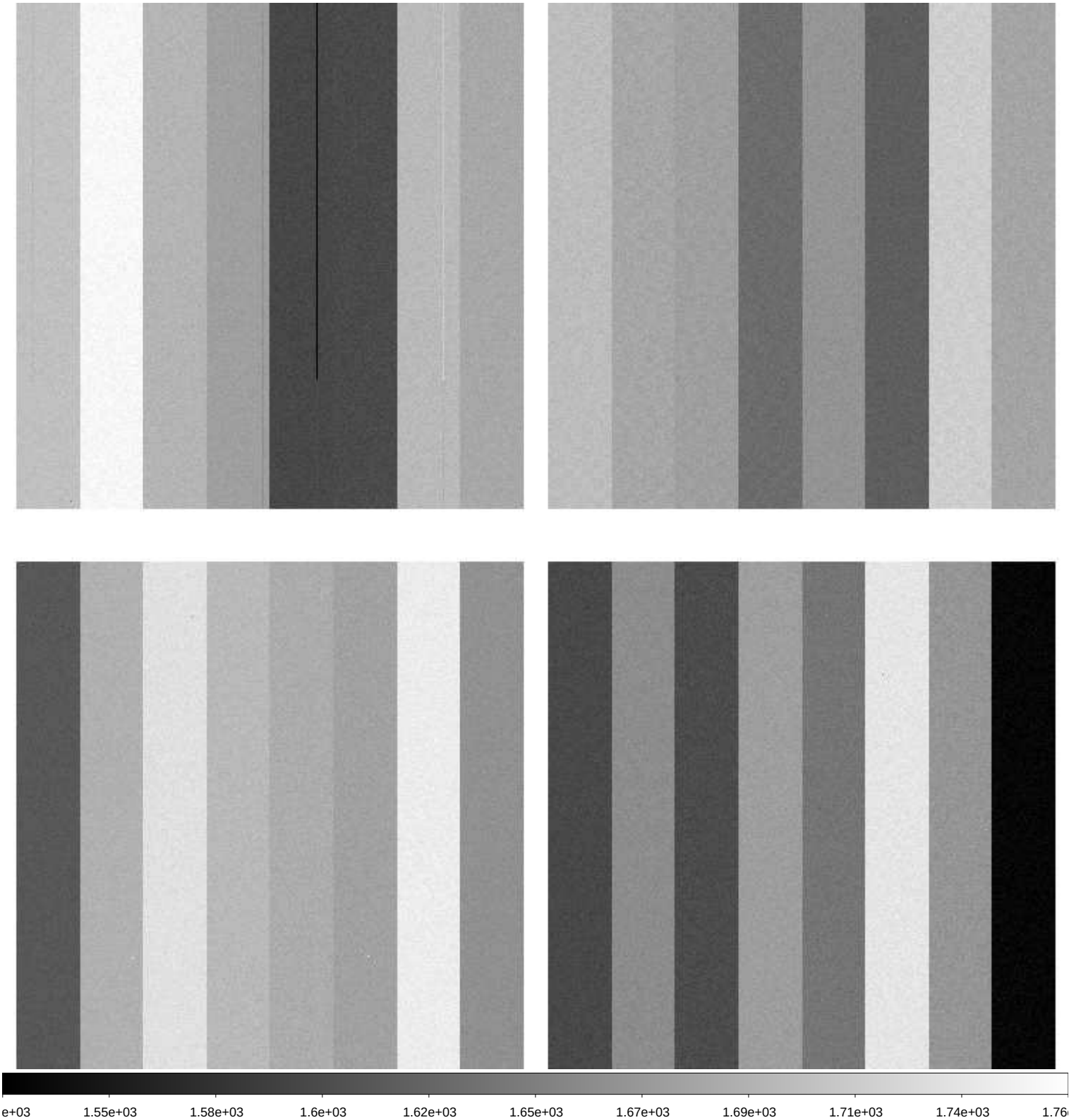
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmta.20260805.033159.fits** # 4 / 184 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 14:09:36.840

DEC : -31:03:44.80

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:12:54

Filter ID : V

Observation Date : 2026-08-05T07:19:34

CCD Temperature : -273.15

ALT : 90.0

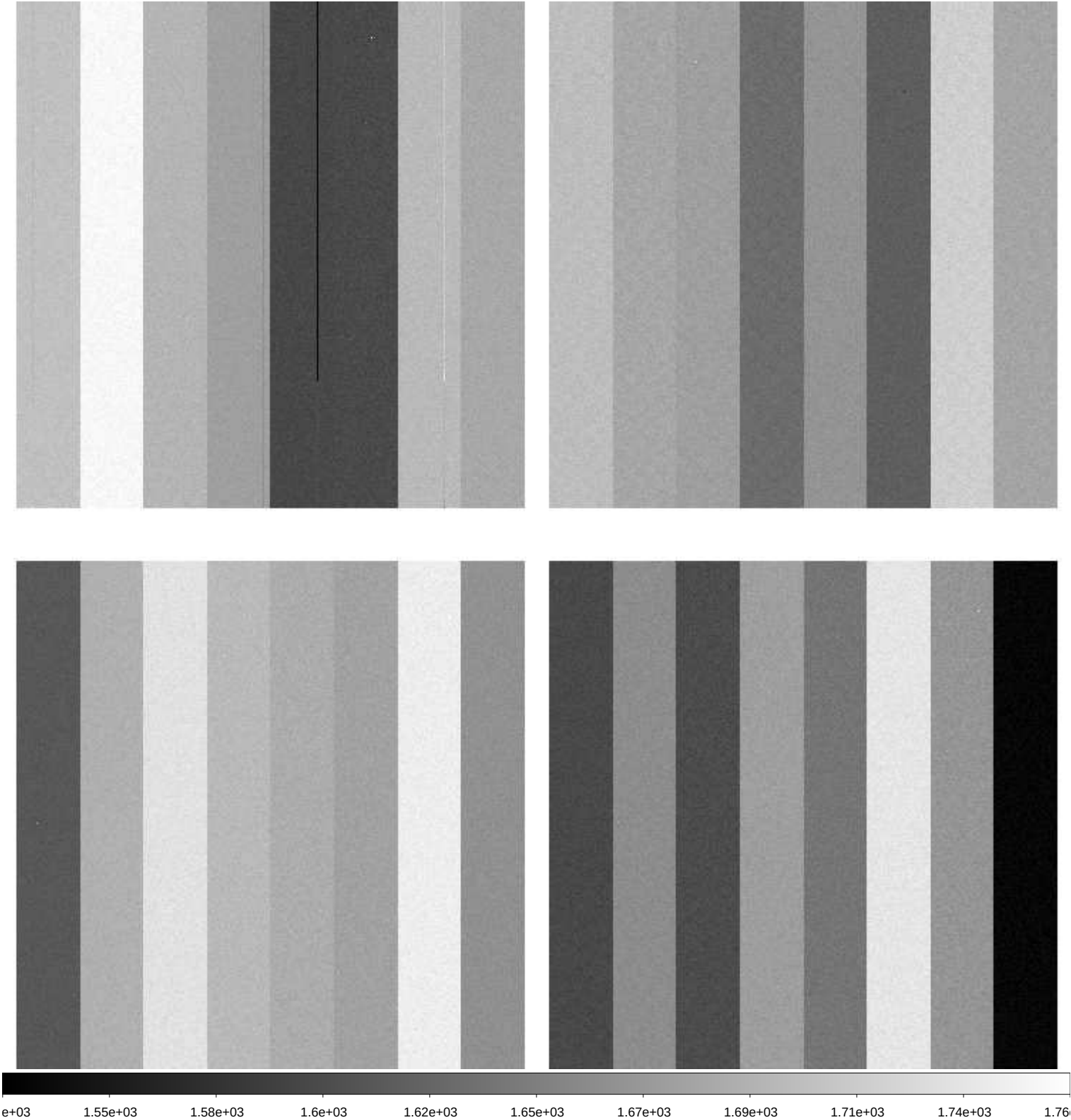
AZ : 0.0

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.20260805.033160.fits

ALL

BIAS

bias

14:10:46.940

-31:03:46.30

0

1.00

14:14:04

V

2026-08-05T07:20:44

-273.15

5 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

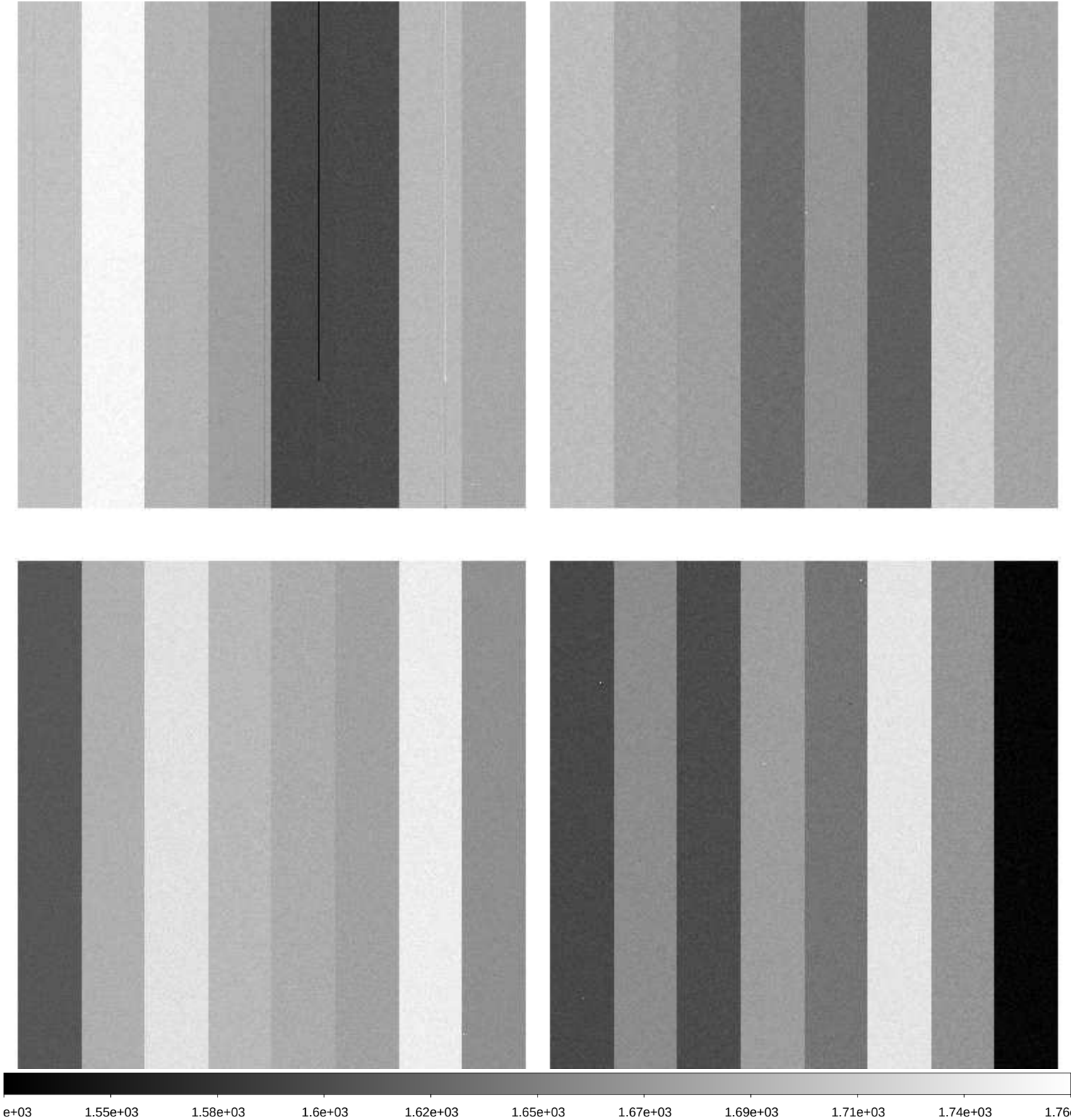
0.0

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5

0.0



File Name : **kmta.20260805.033161.fits** # 6 / 184 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 14:11:55.620

DEC : -31:03:47.80

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 14:15:13

Filter ID : V

Observation Date : 2026-08-05T07:21:53

CCD Temperature : -273.15

ALT : 90.0

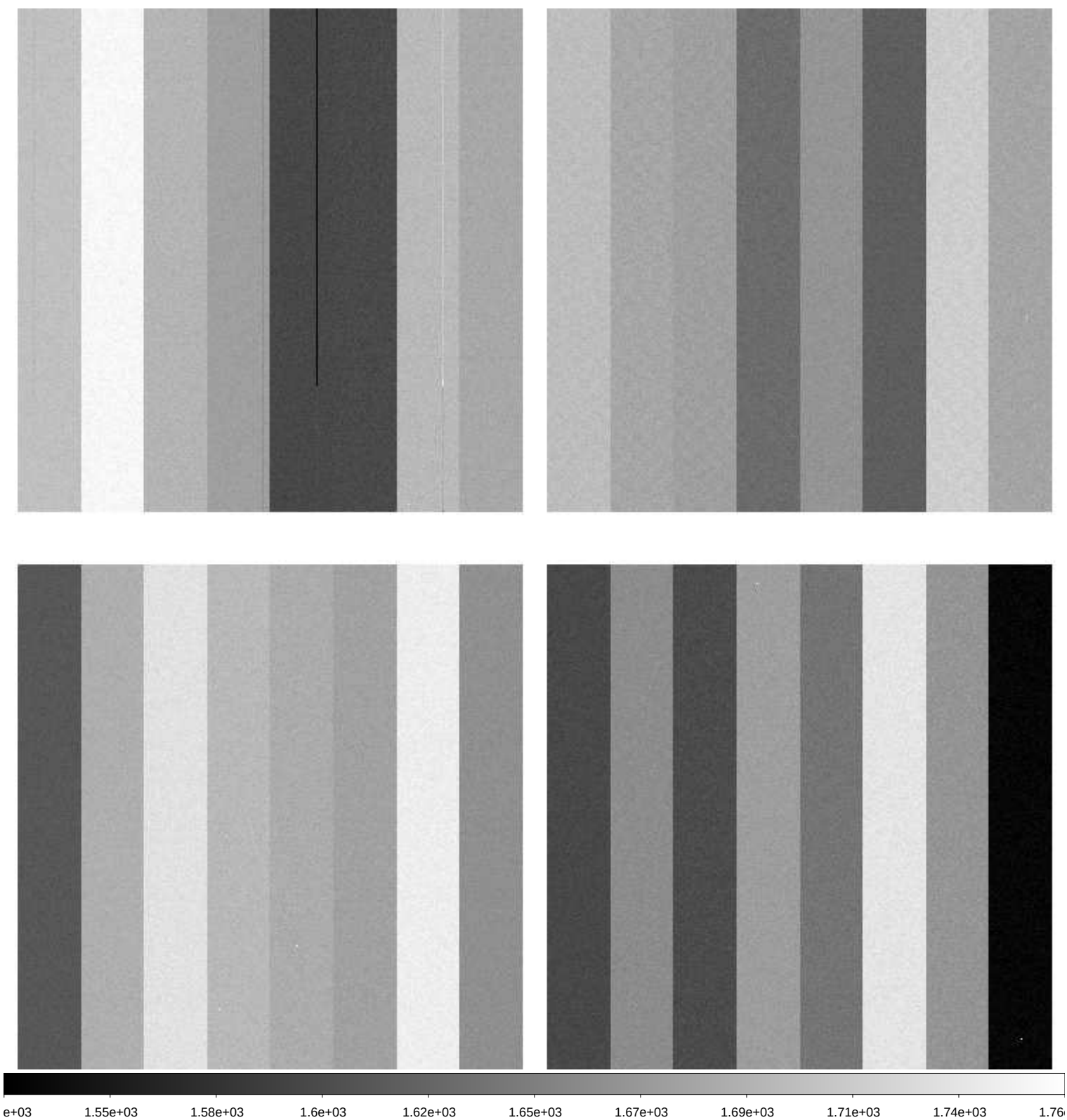
AZ : 0.0

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.20260805.033162.fits

ALL

FLAT

flat

16:42:56.270

-35:50:50.80

5

1.11

14:41:21

V

2026-08-05T07:47:44

-273.15

7 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.3

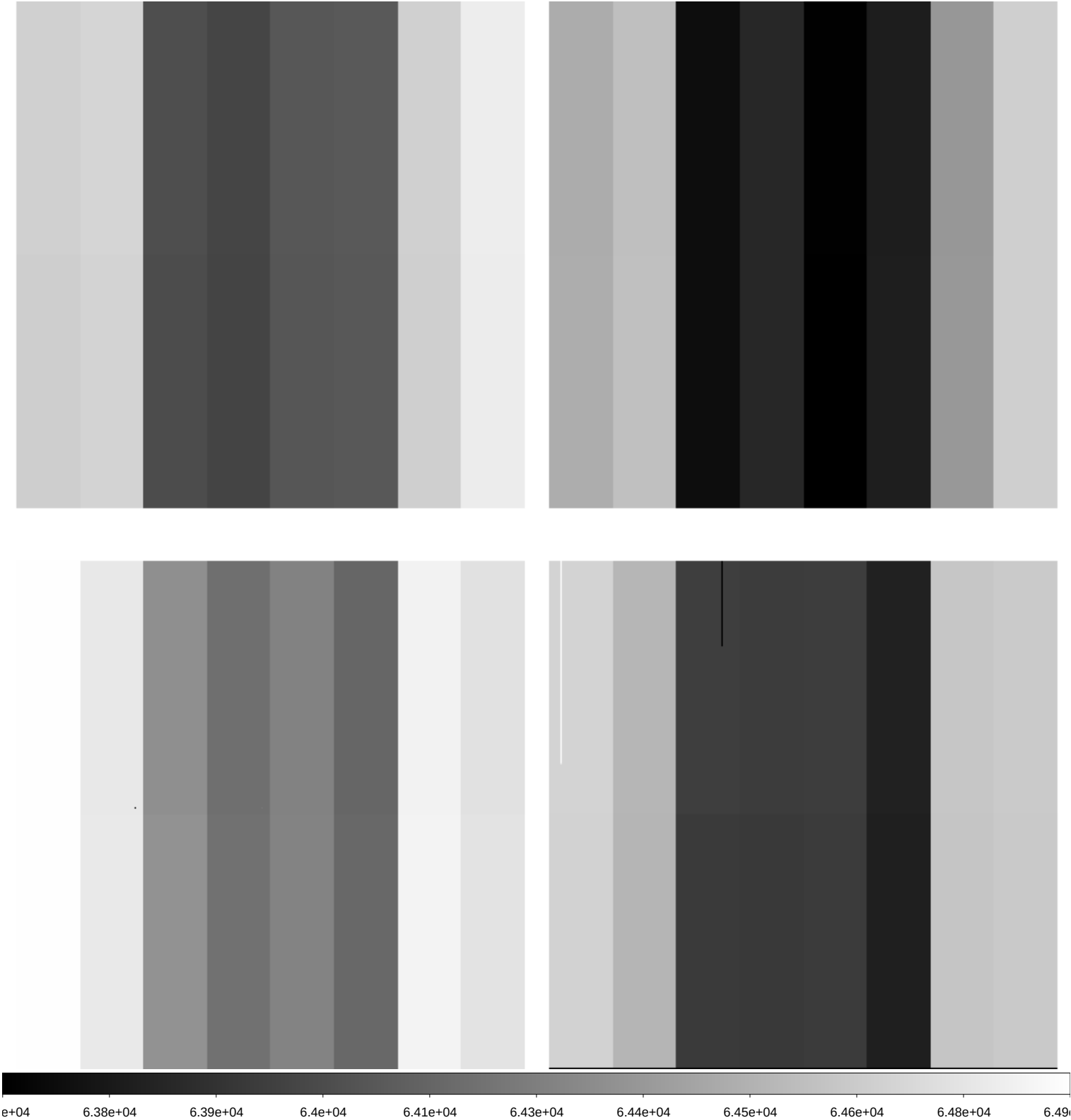
71.1

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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.20260805.033163.fits

ALL

FLAT

flat

16:45:25.440

-34:53:52.30

5

1.10

14:49:03

V

2026-08-05T07:55:25

-273.15

8 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.4

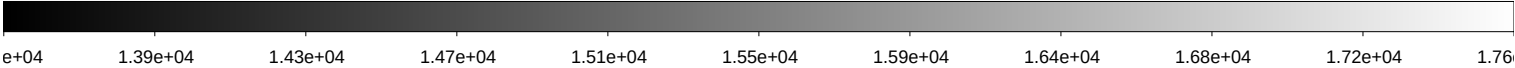
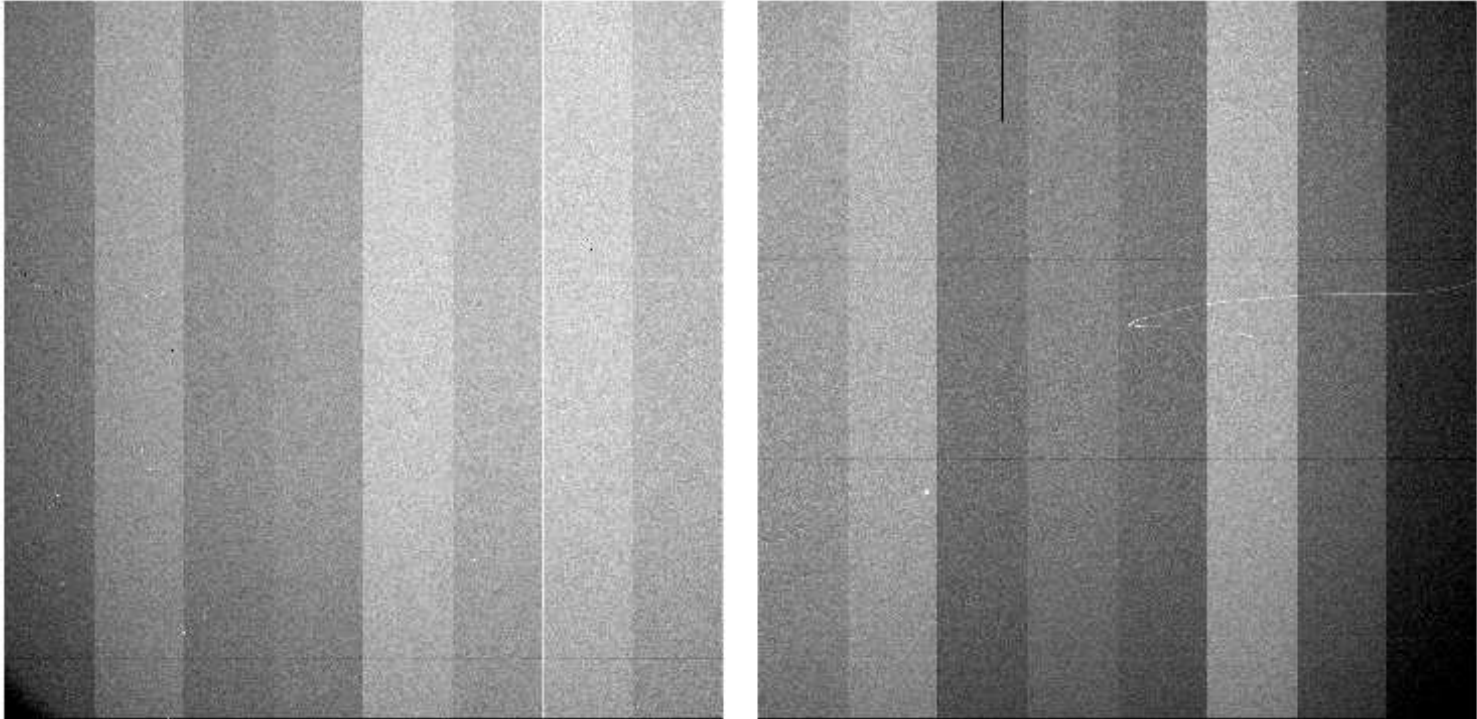
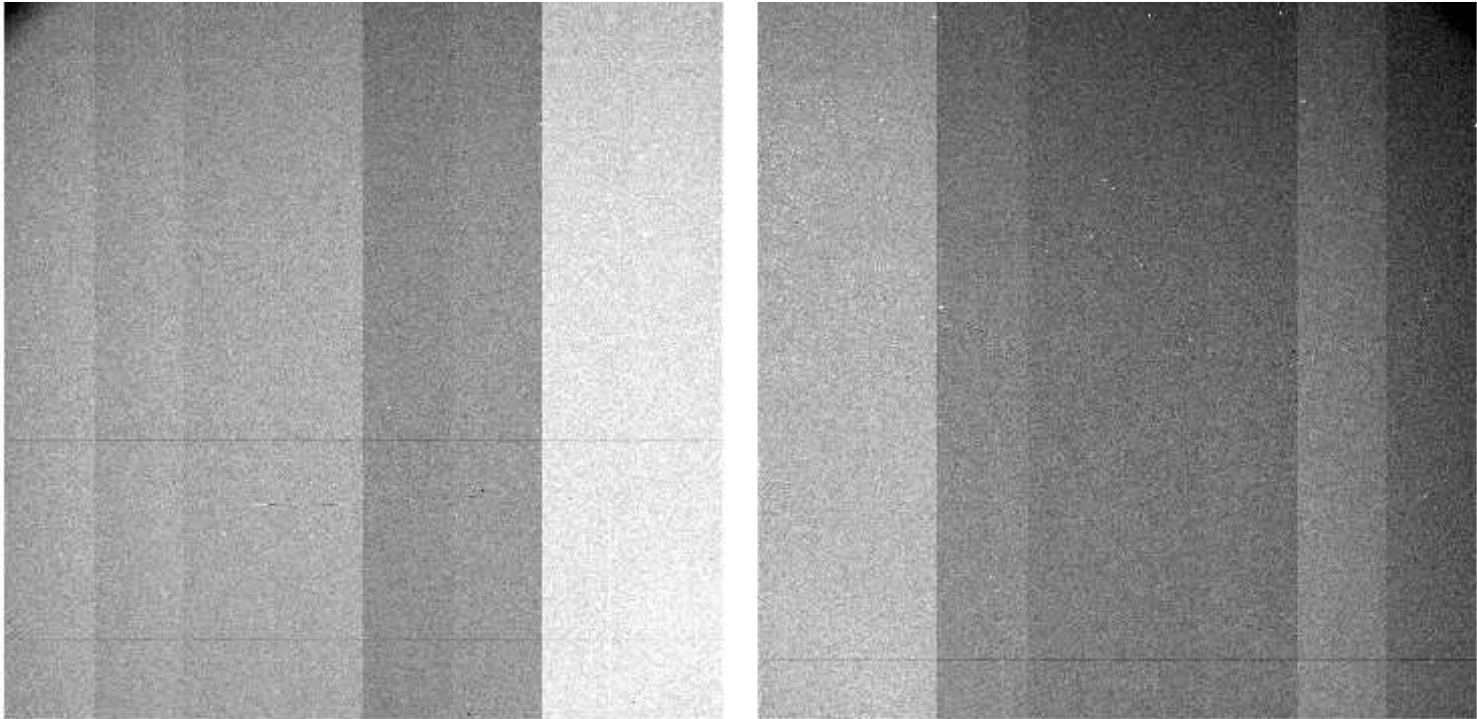
73.3

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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.20260805.033164.fits

ALL

FLAT

flat

16:43:13.490

-34:41:06.20

5

1.09

14:50:18

V

2026-08-05T07:56:39

-273.15

9 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.1

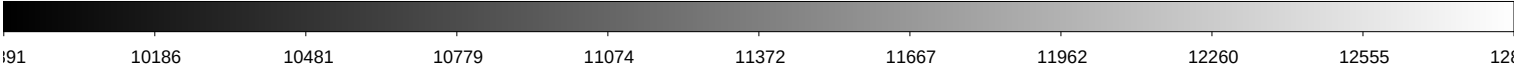
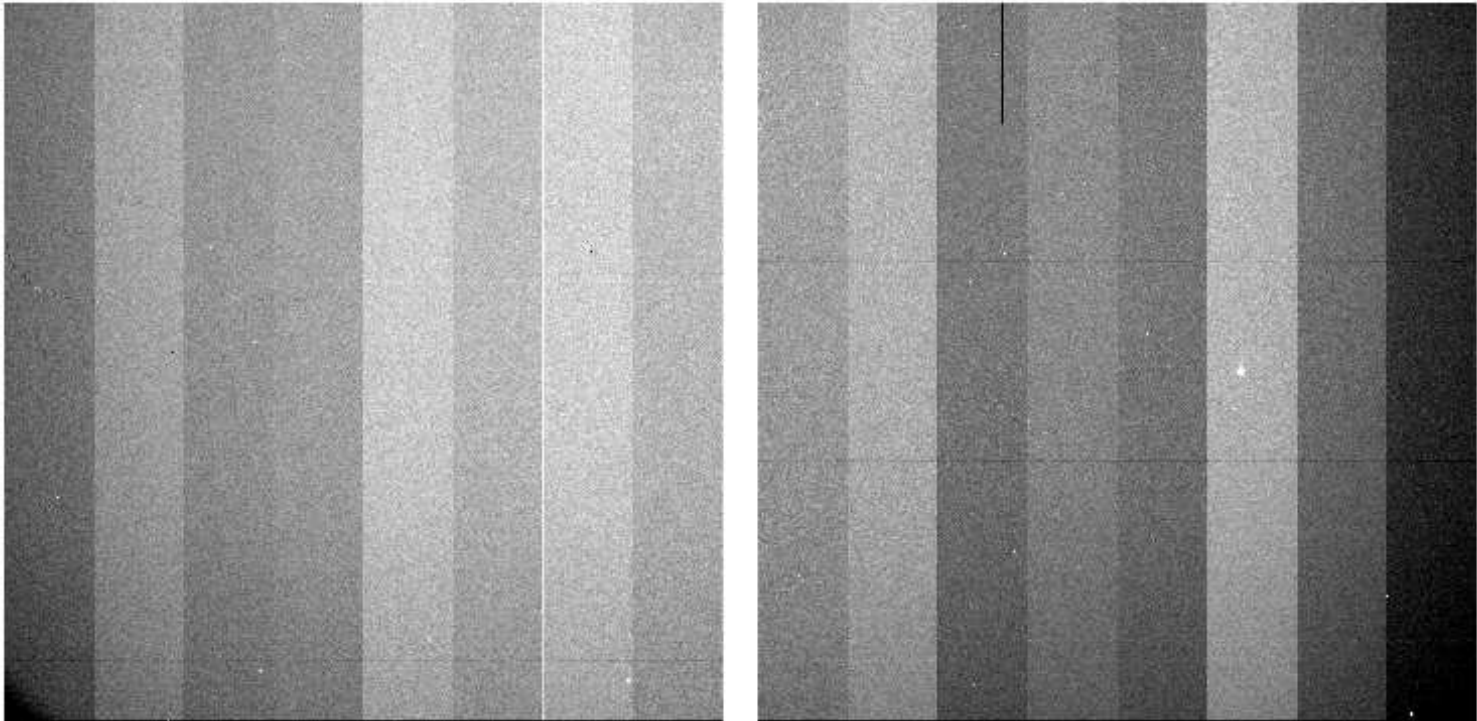
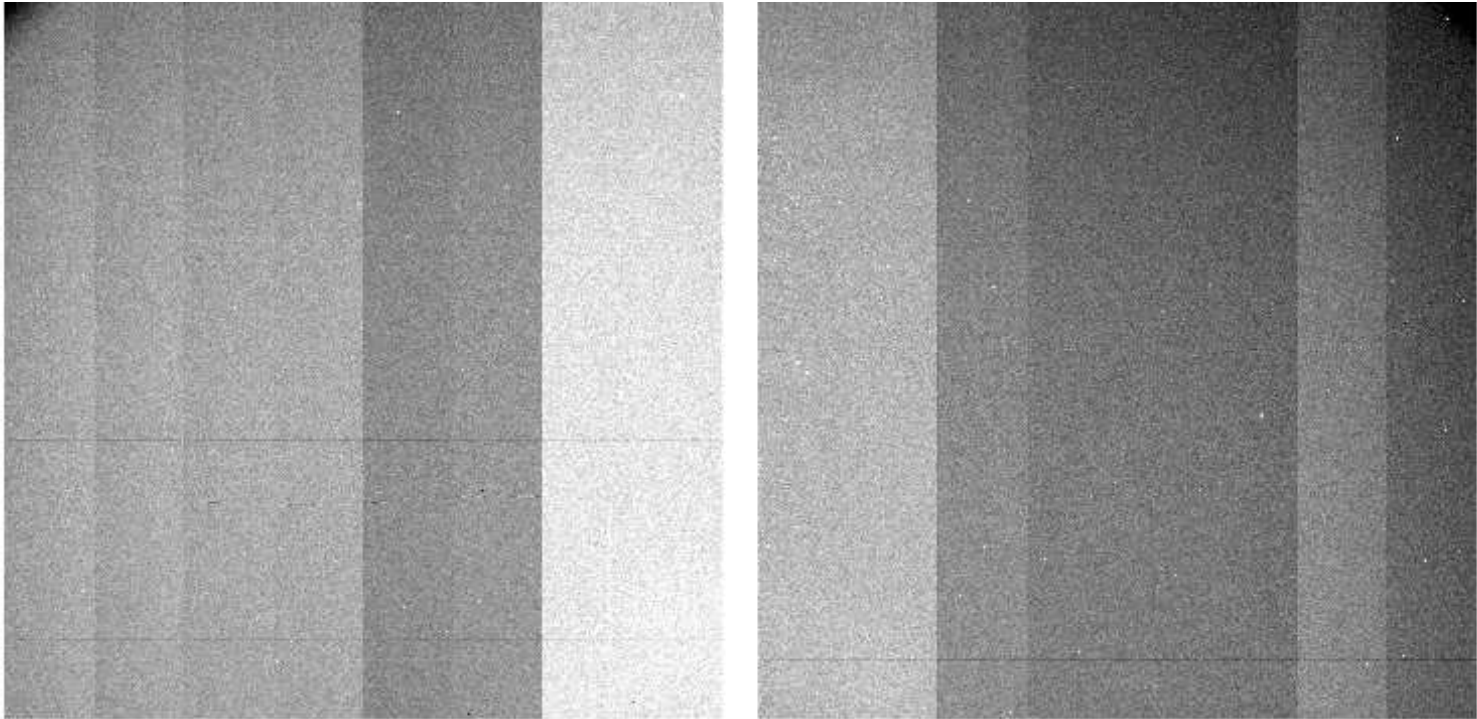
73.8

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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.20260805.033165.fits

BLG

OBJECT

focus

17:46:19.250

-29:42:55.10

20

1.22

15:05:27

I

2026-08-05T08:11:46

-273.15

10 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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54.7

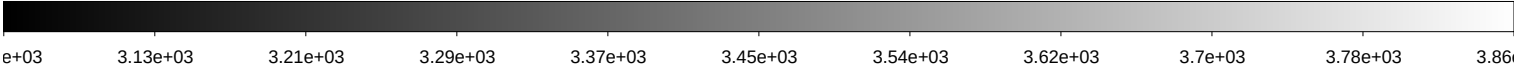
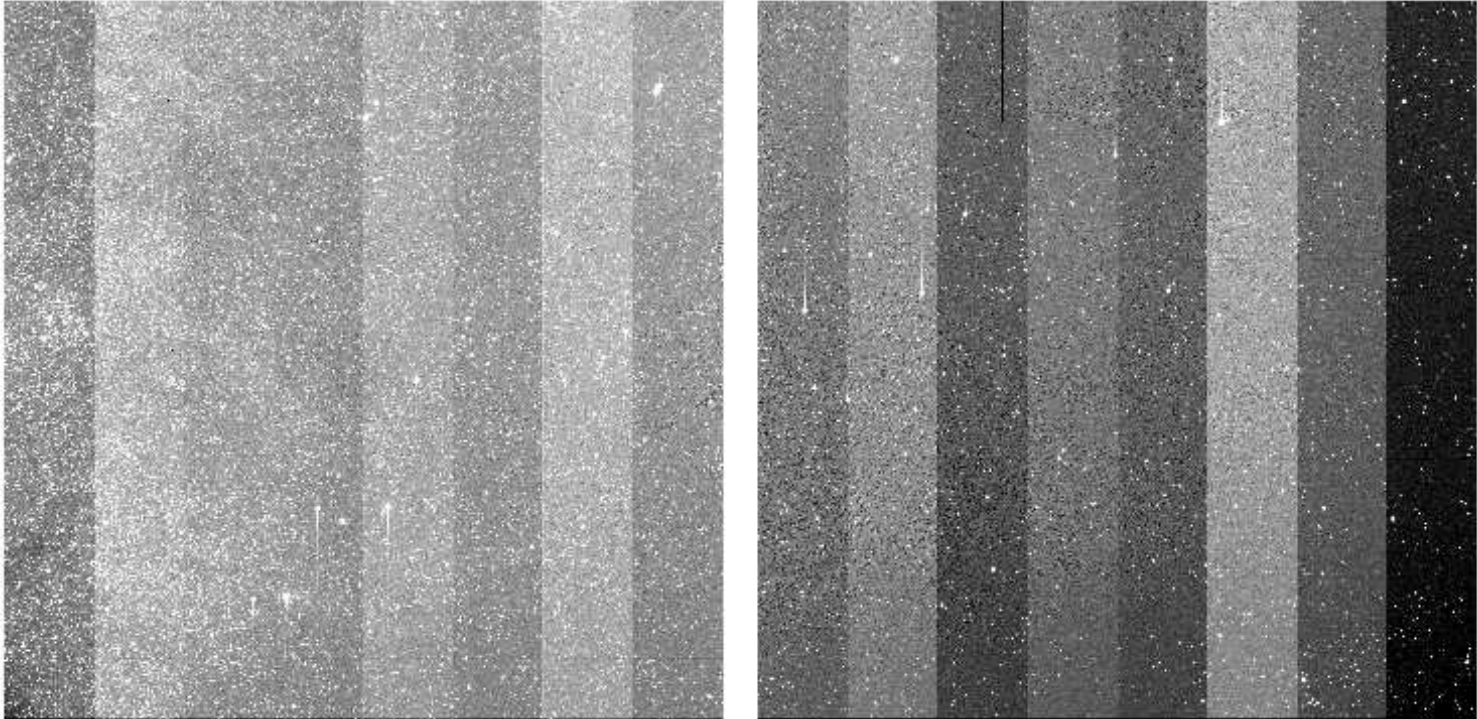
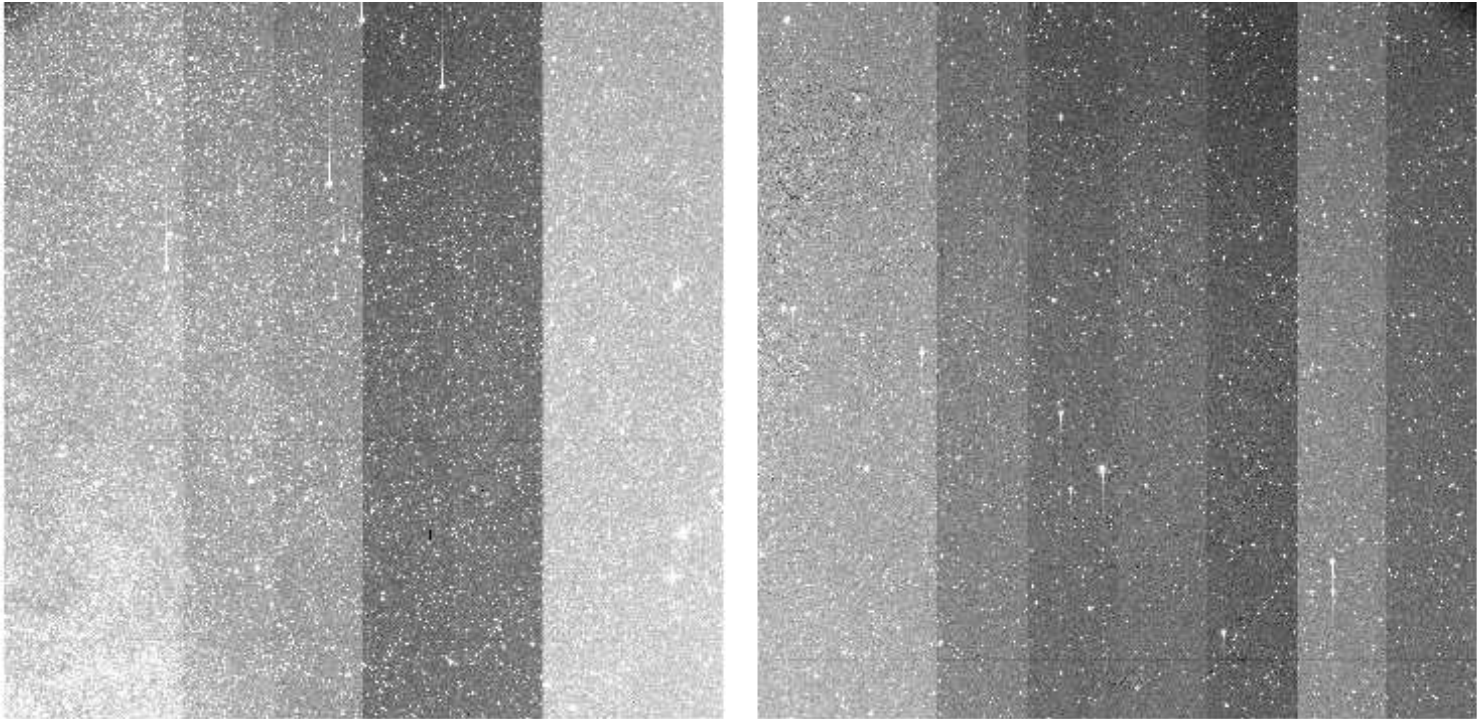
81.5

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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.20260805.033166.fits

BLG

OBJECT

focus

17:46:19.260

-29:42:55.00

20

1.22

15:06:56

I

2026-08-05T08:13:15

-273.15

11 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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55.0

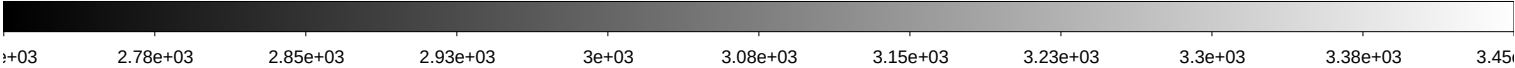
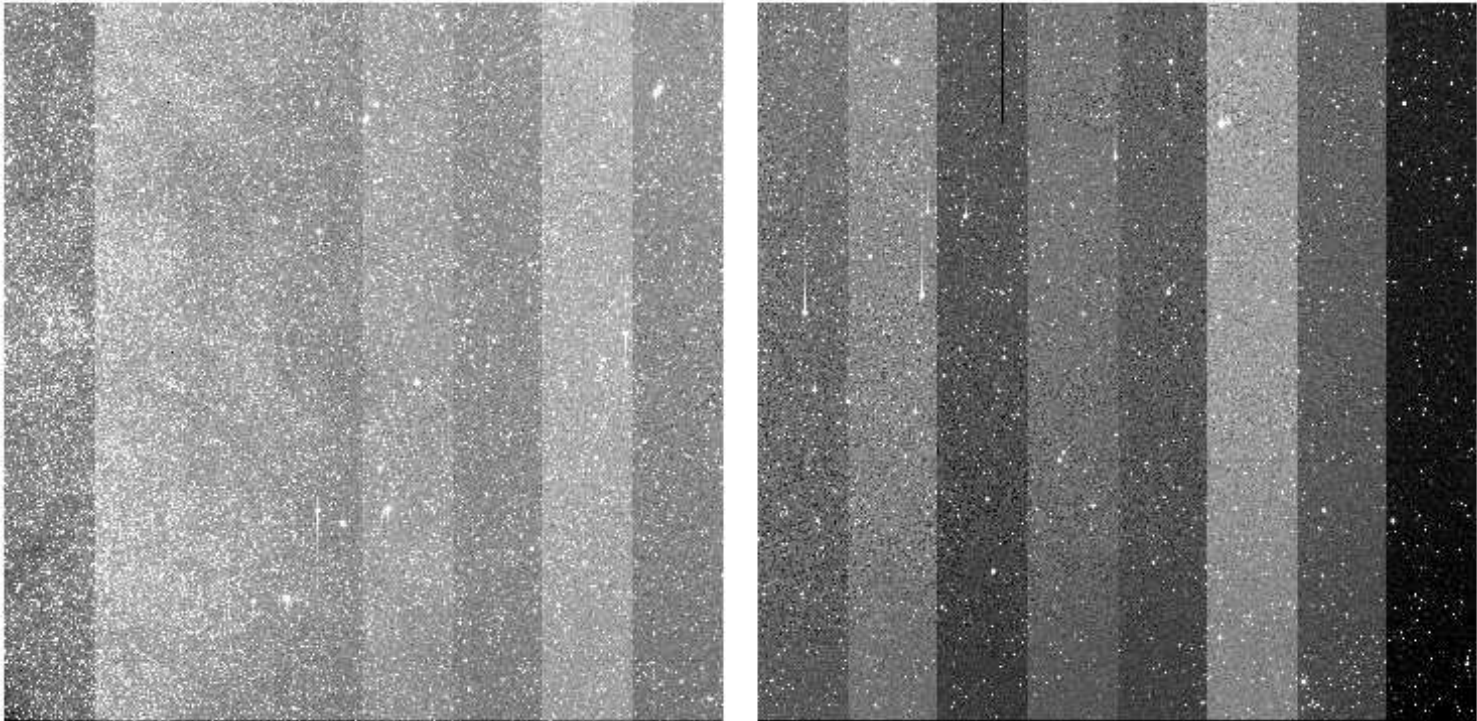
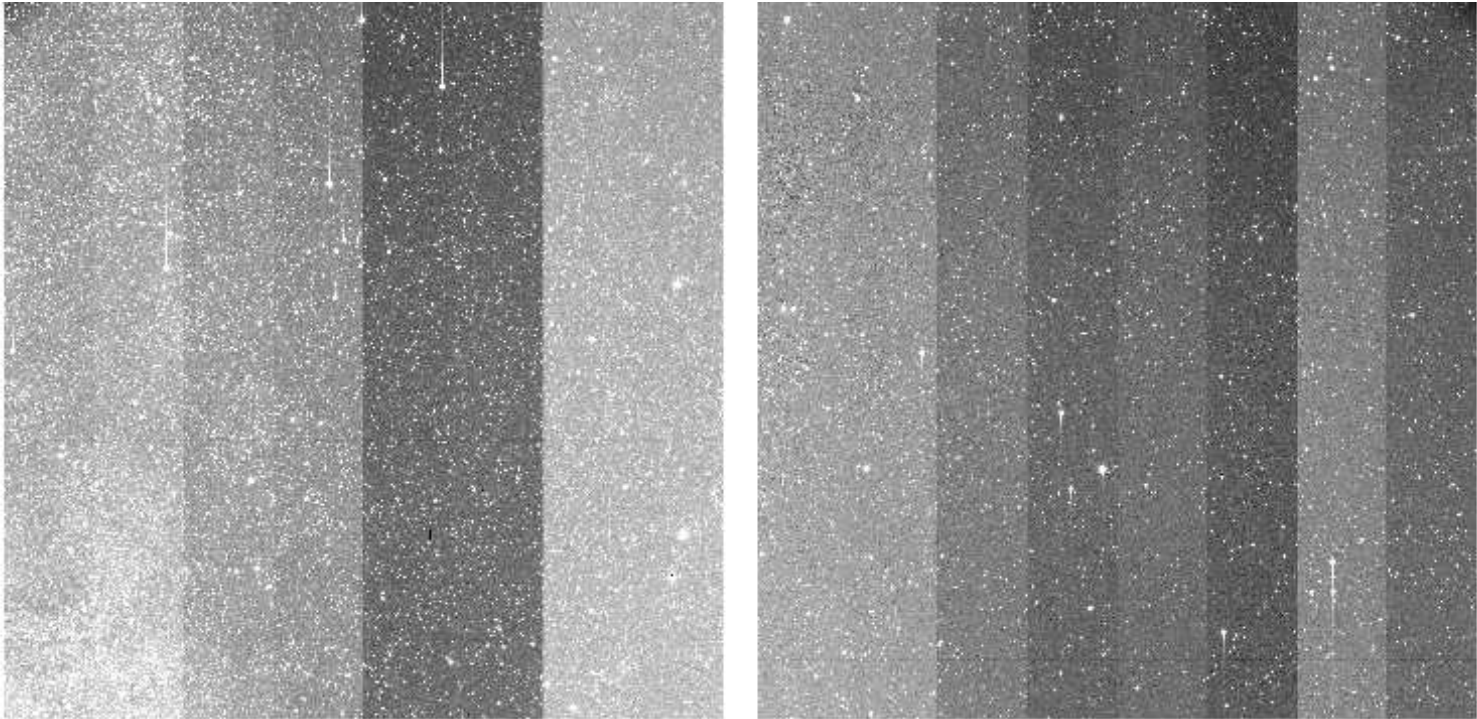
81.7

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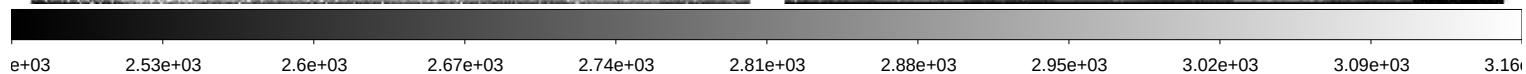
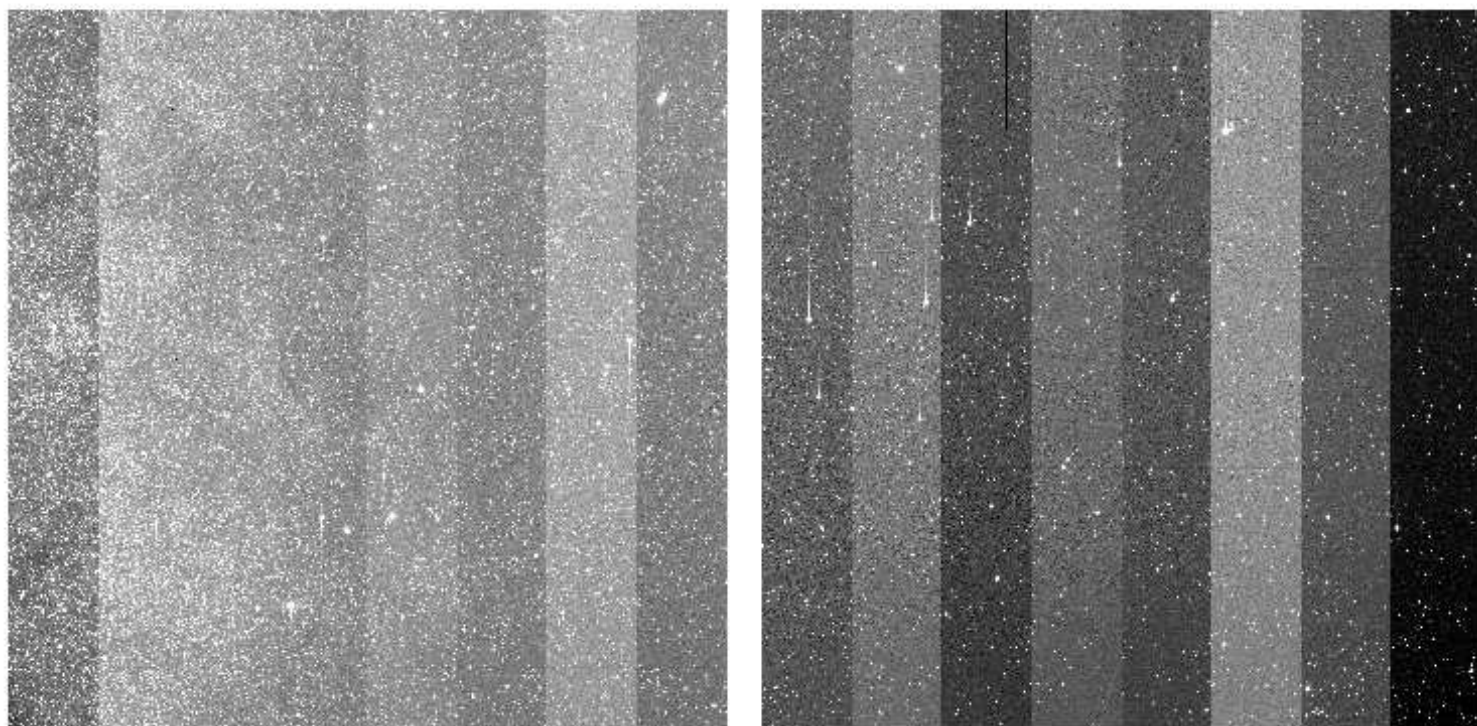
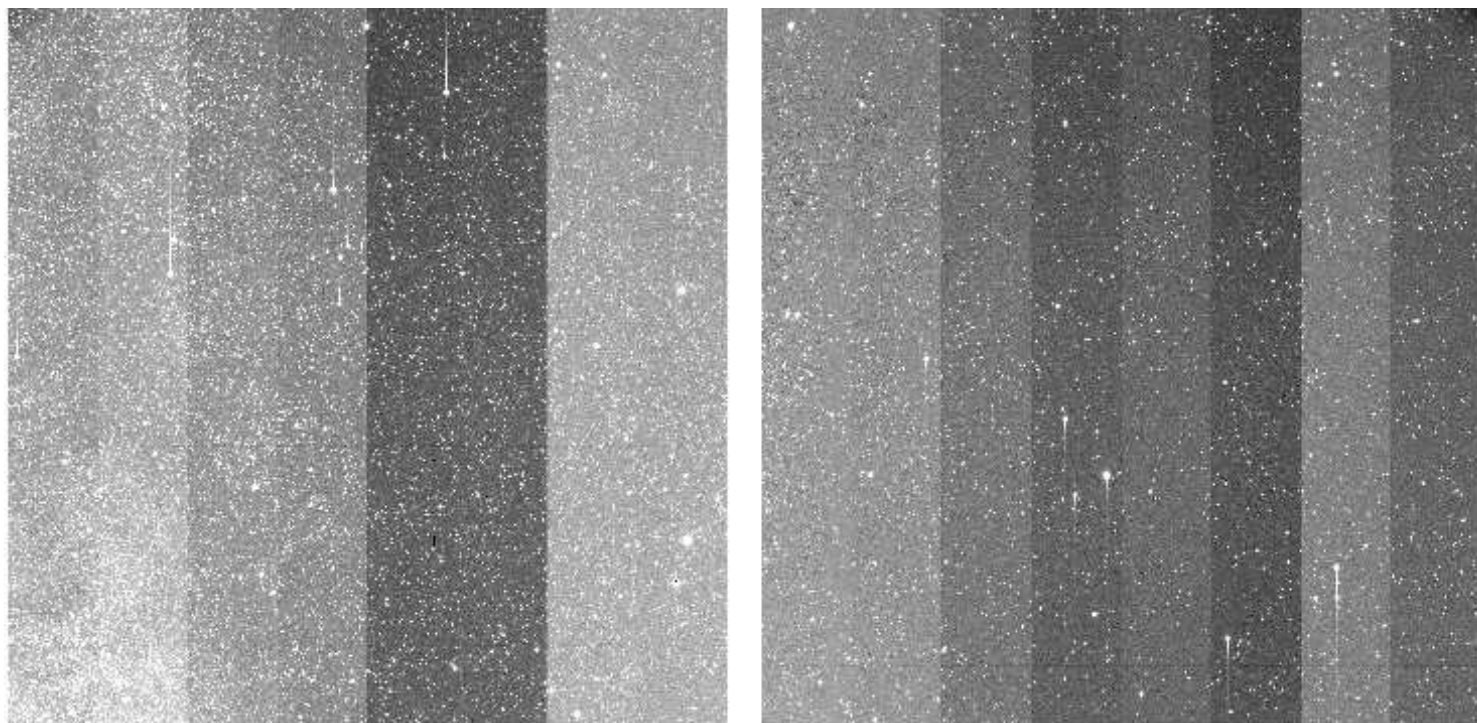
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5

0.0



File Name	:	kmta.20260805.033167.fits	# 12 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:46:19.250	
DEC	:	-29:42:55.00	
Exposure Time	:	20	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	15:08:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T08:14:36	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.20260805.033168.fits

BLG

OBJECT

focus

17:46:19.250

-29:42:55.10

20

1.21

15:09:35

I

2026-08-05T08:15:54

-273.15

13 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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55.6

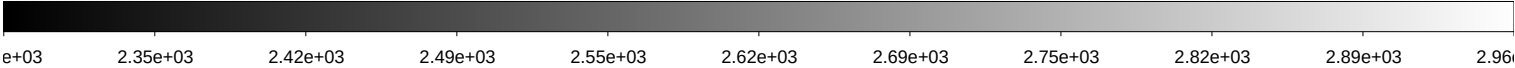
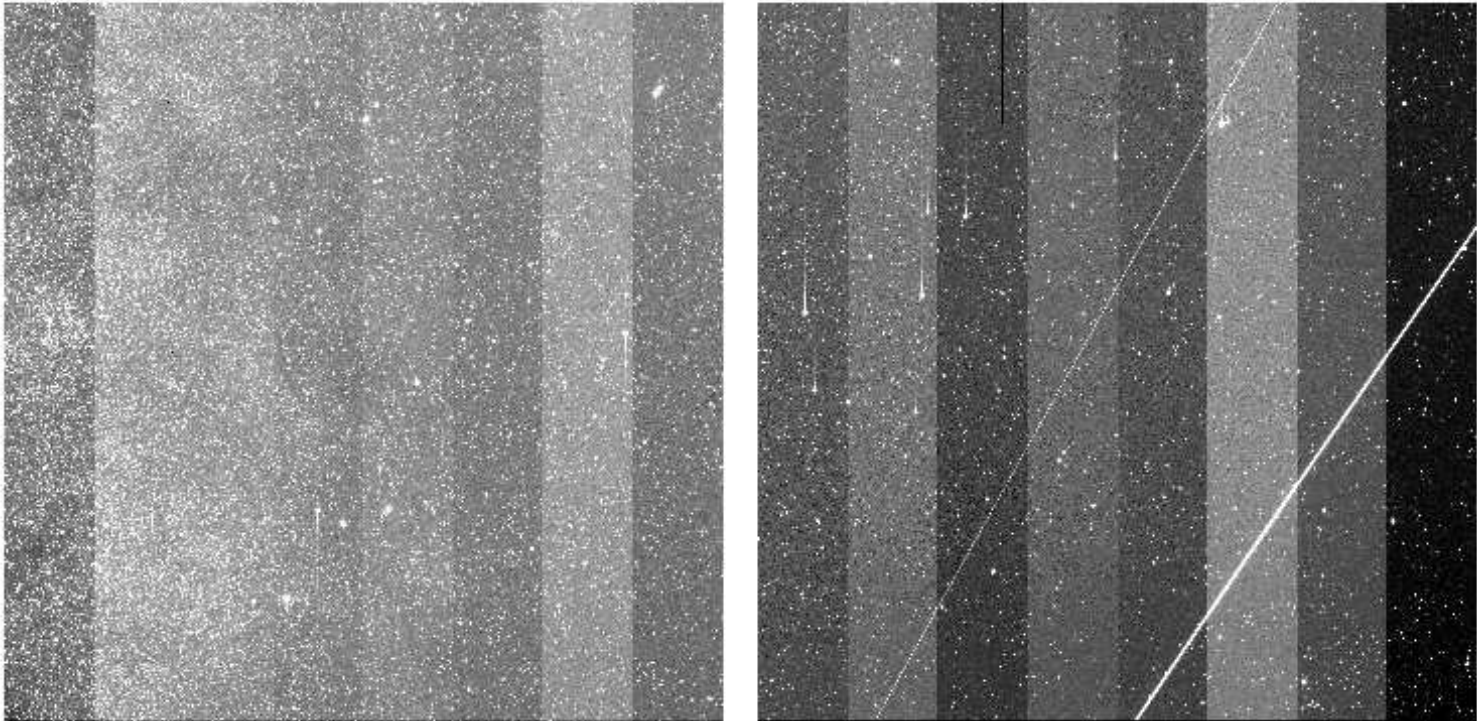
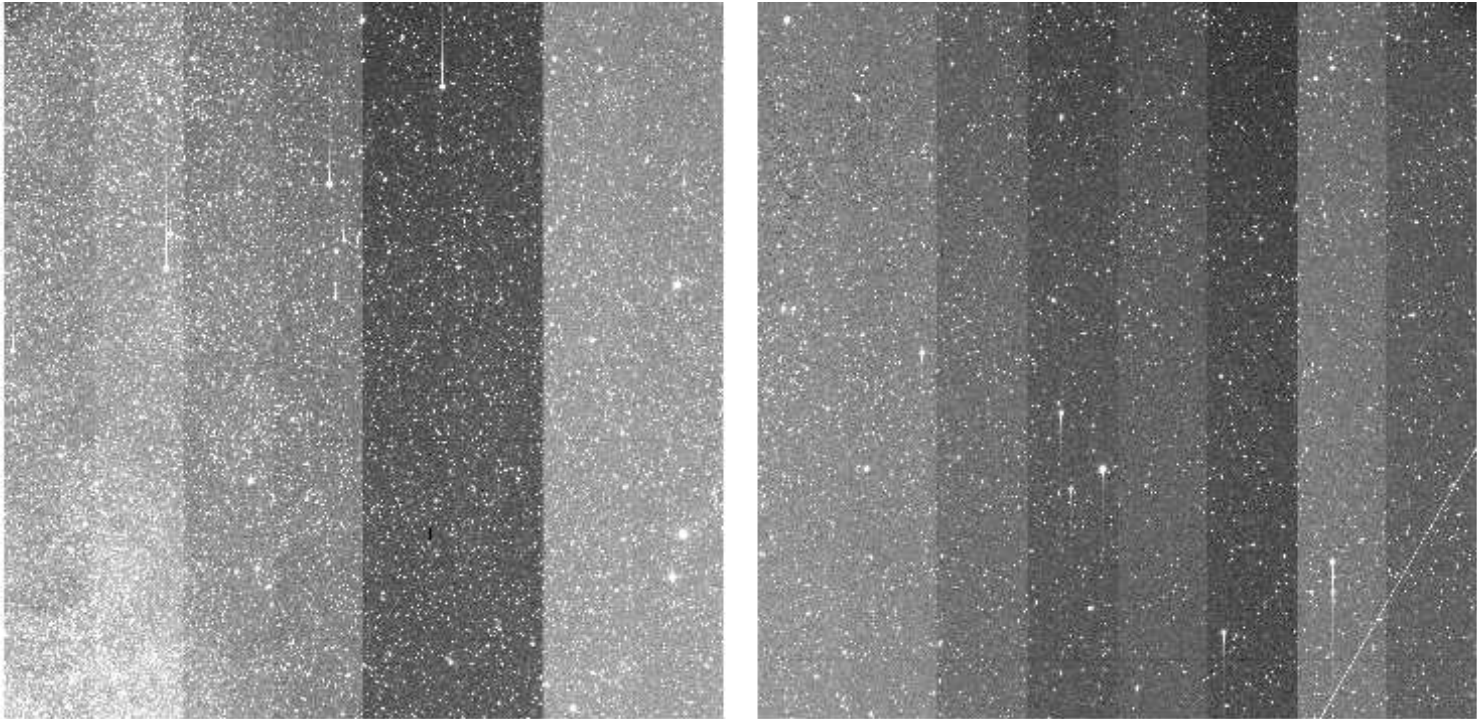
81.9

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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.20260805.033169.fits

: BLG

: OBJECT

: BLG52

: 17:46:19.030

: -29:42:57.60

: 60

: 1.20

: 15:12:36

: I

: 2026-08-05T08:18:53

: -273.15

14 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.2

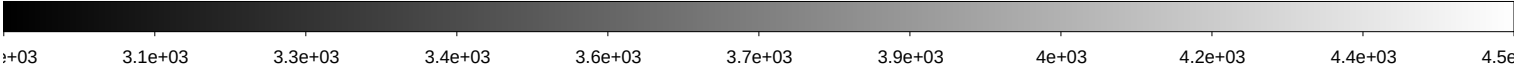
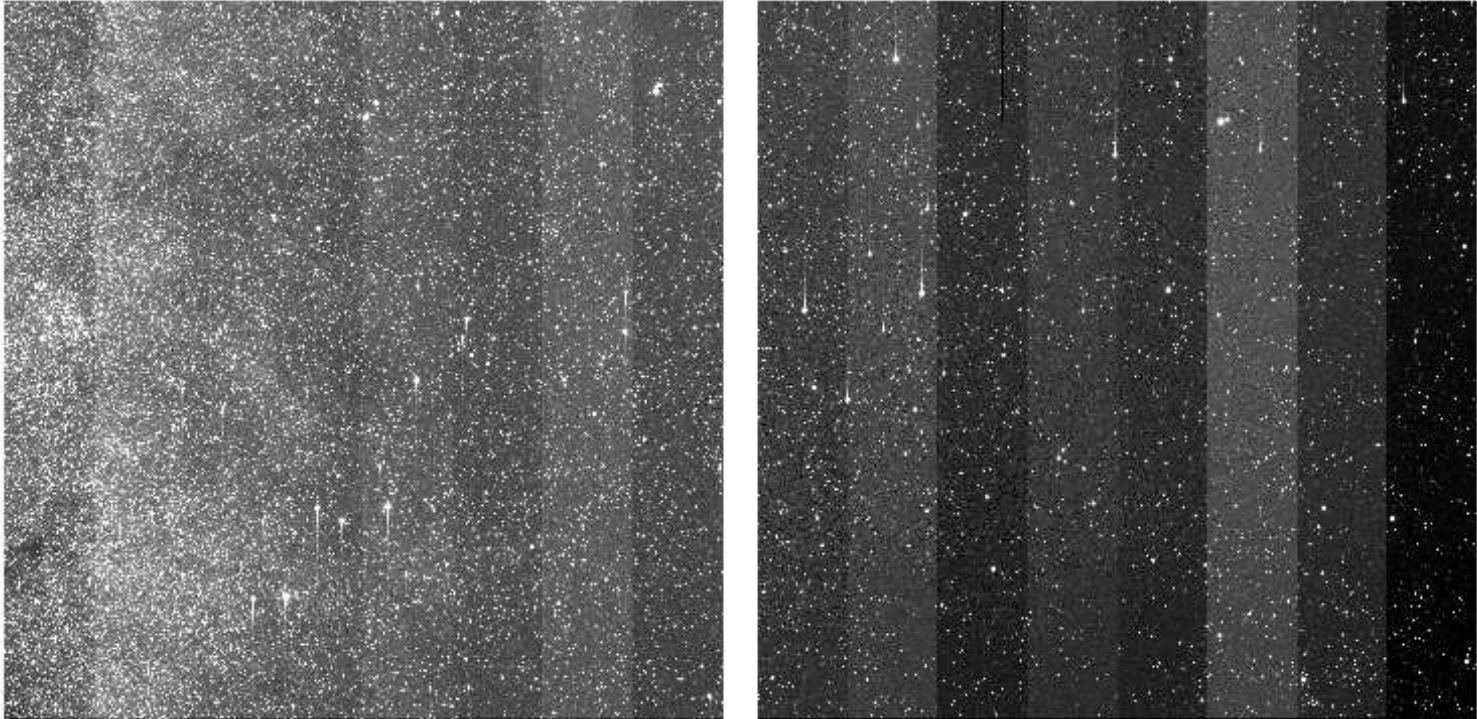
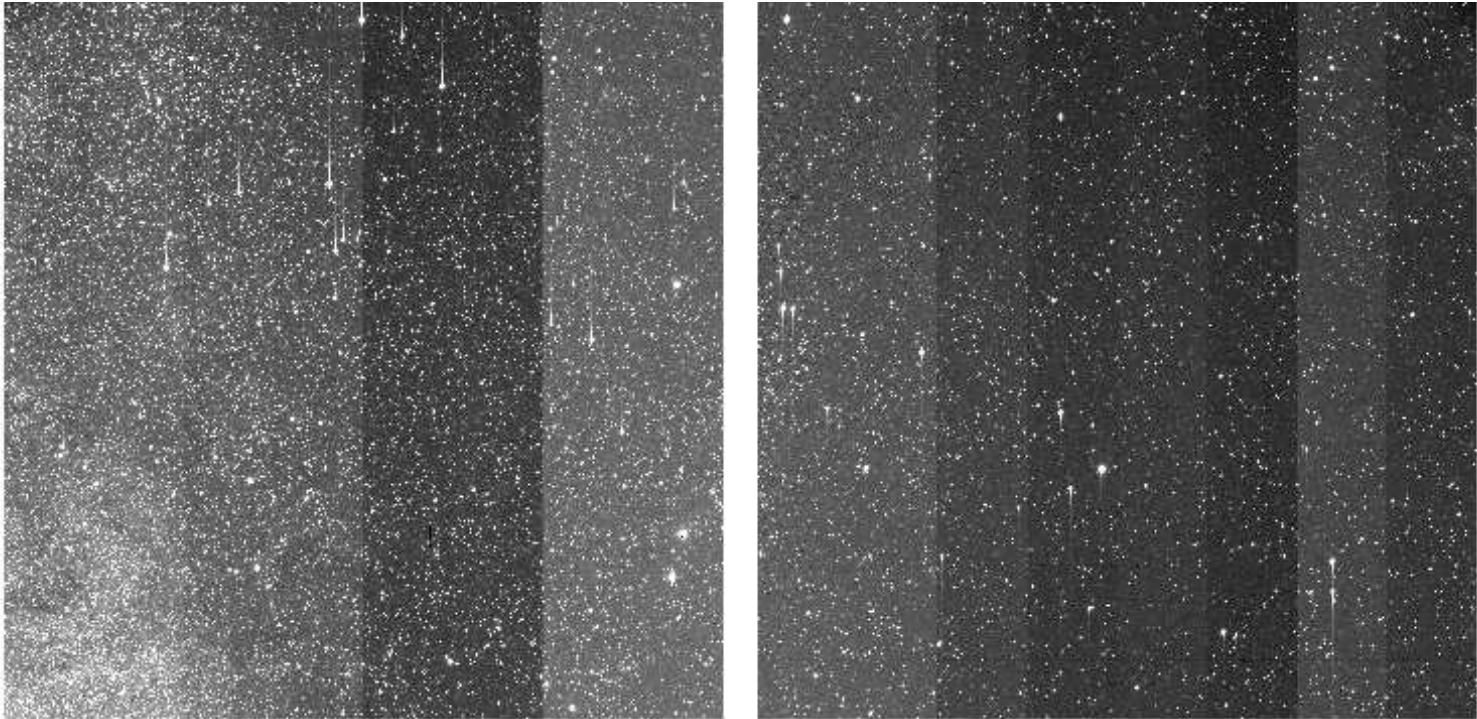
82.2

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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.20260805.033170.fits

BLG

OBJECT

BLG51

17:46:02.020

-29:01:57.30

60

1.20

15:14:31

I

2026-08-05T08:21:02

-273.15

15 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.6

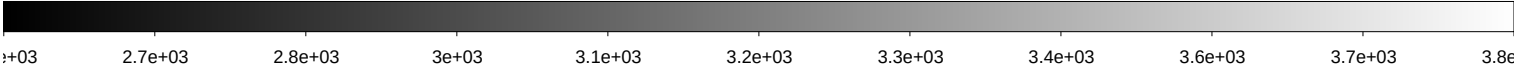
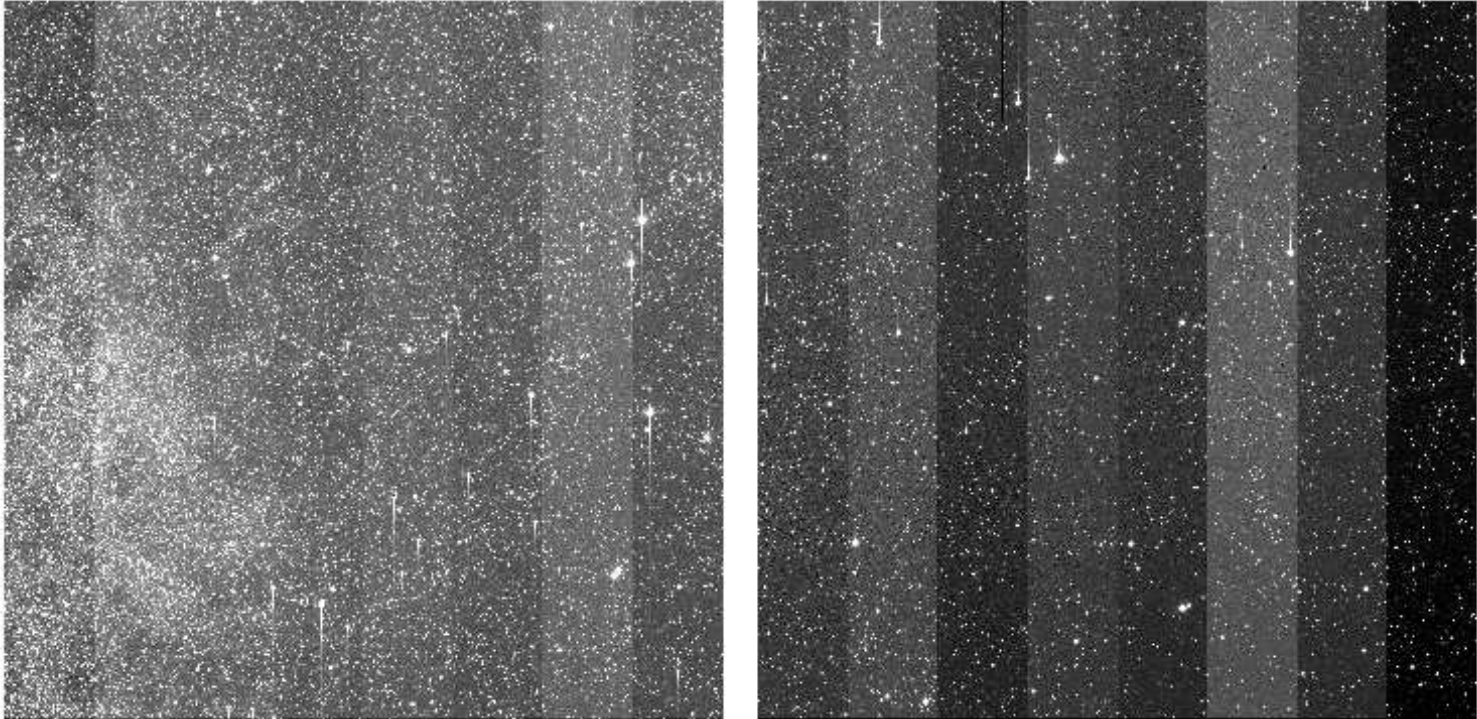
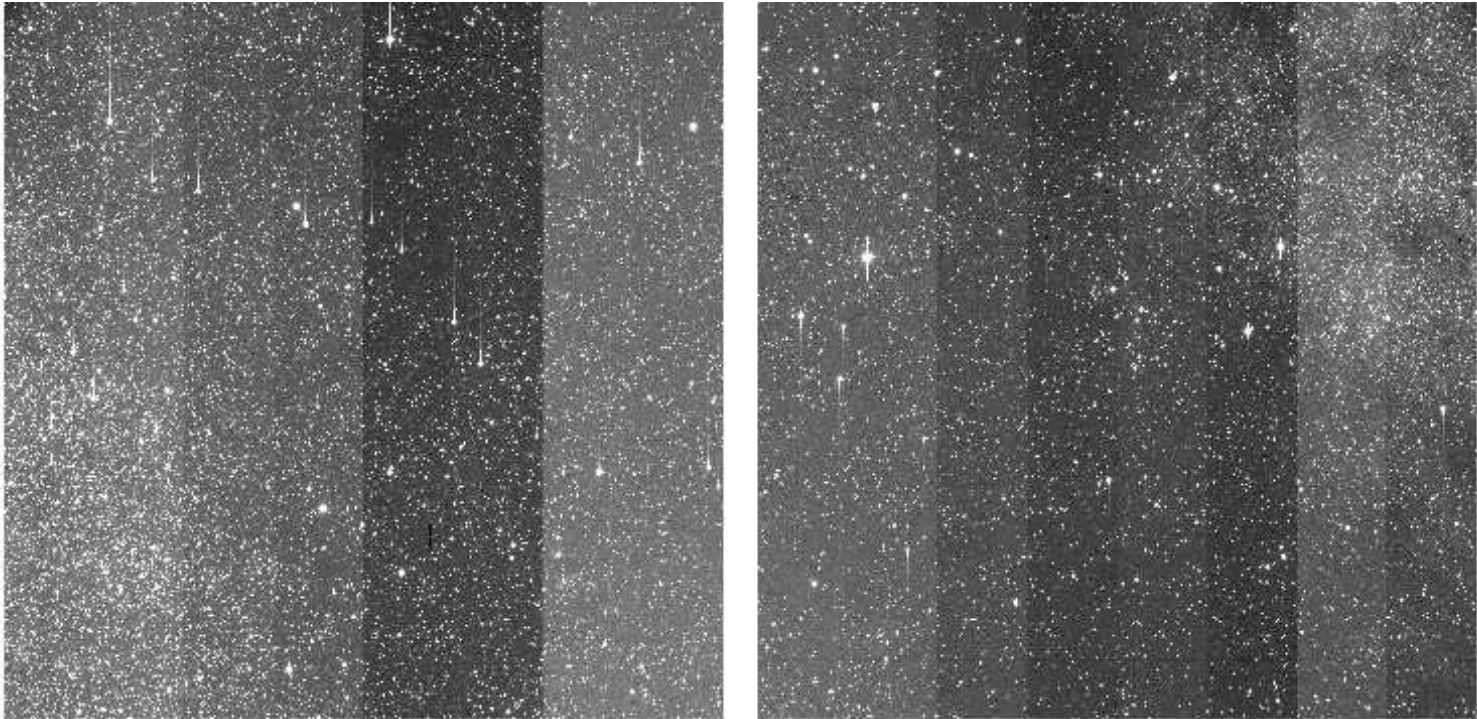
83.6

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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.20260805.033171.fits

BLG

OBJECT

BLG18

17:46:02.010

-26:45:26.40

60

1.20

15:16:41

I

2026-08-05T08:23:11

-273.15

16 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.4

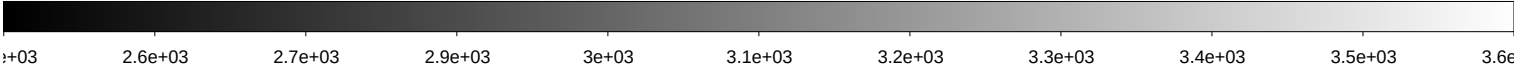
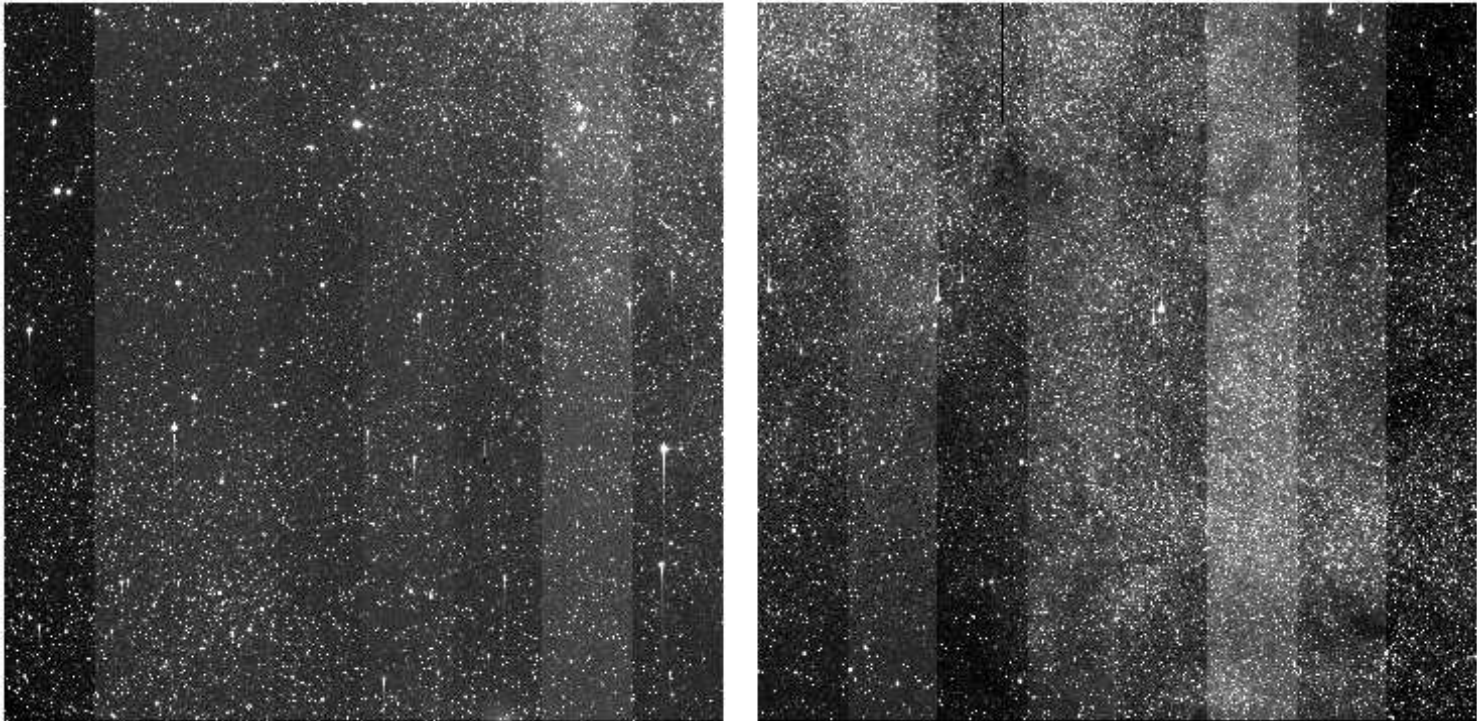
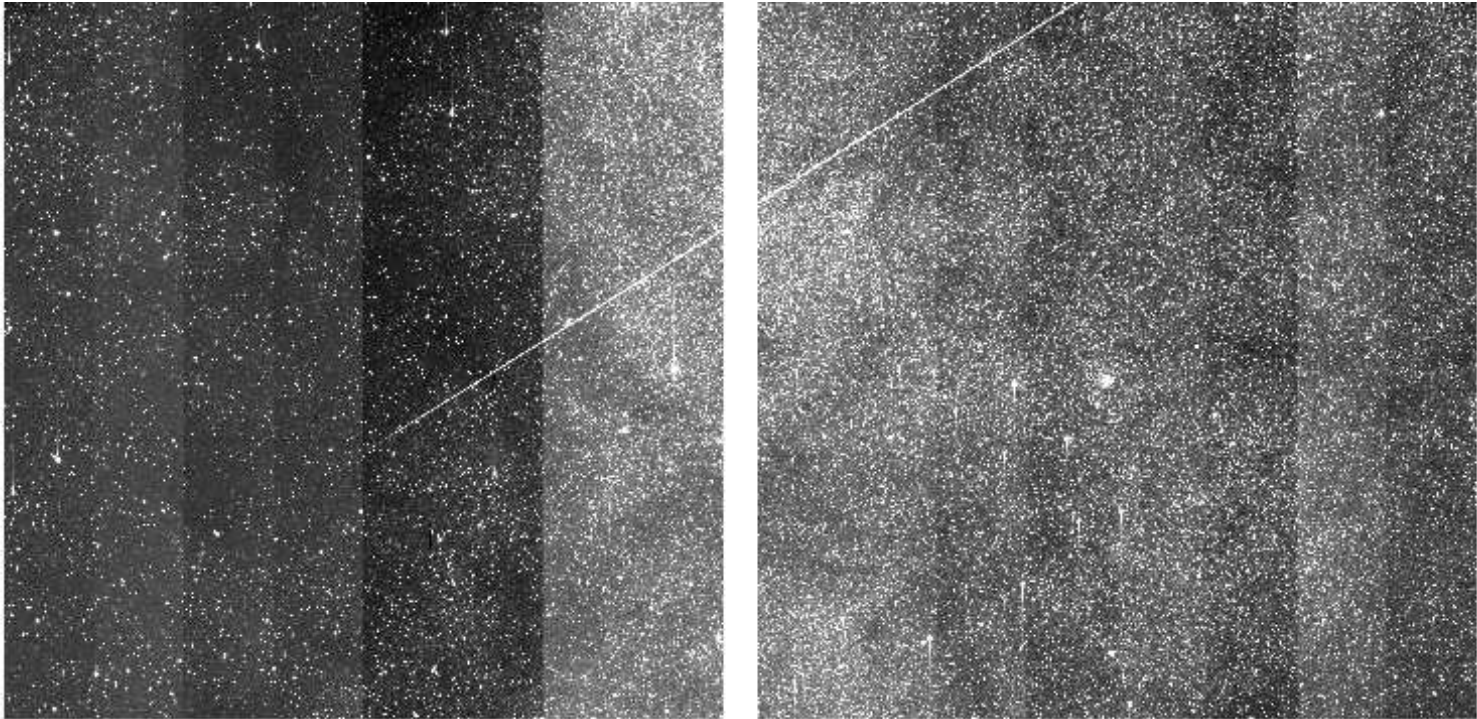
87.8

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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.20260805.033172.fits

: BLG

: OBJECT

: BLG19

: 17:46:02.010

: -24:40:25.60

: 60

: 1.20

: 15:18:50

: I

: 2026-08-05T08:25:19

: -273.15

17 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.3

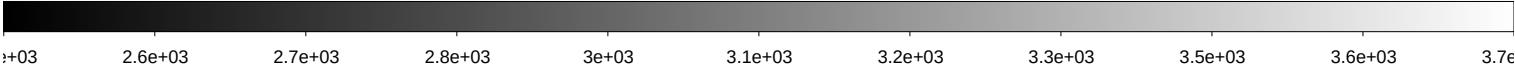
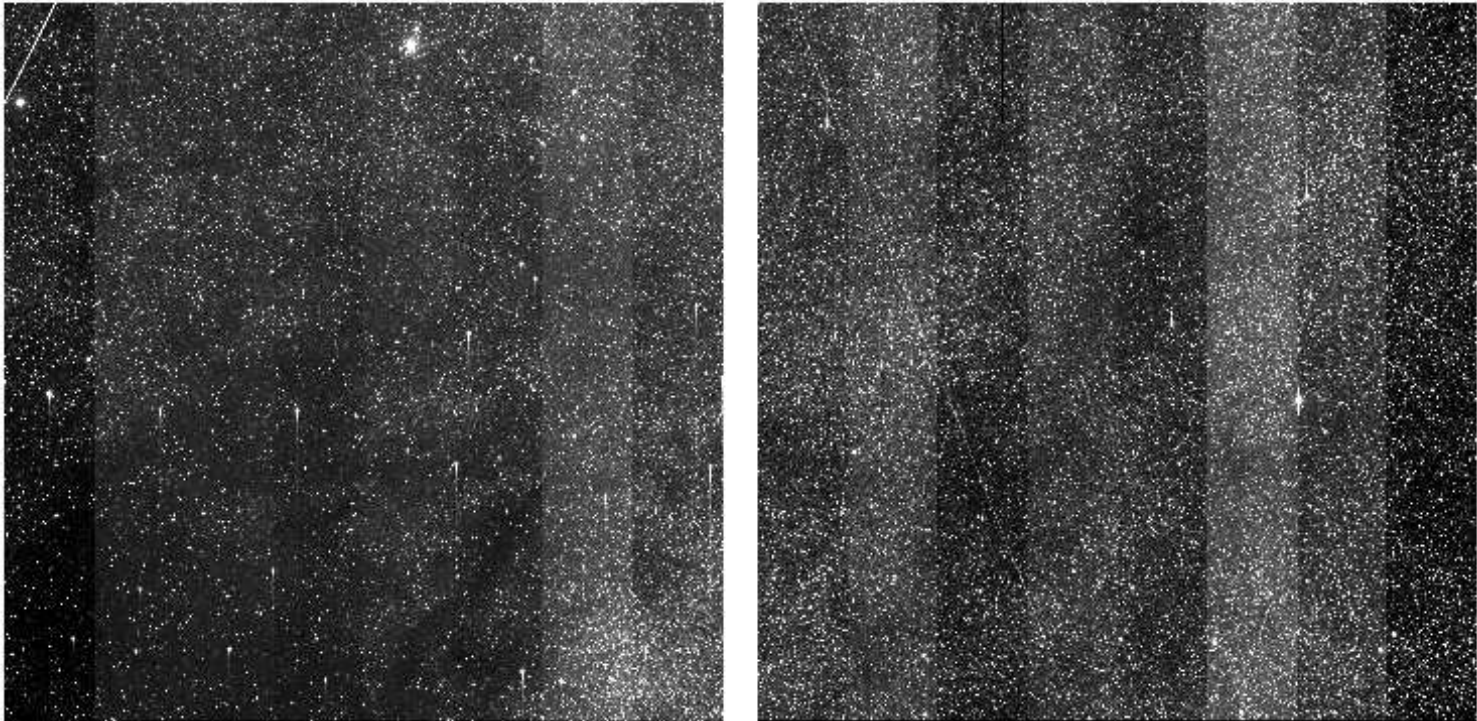
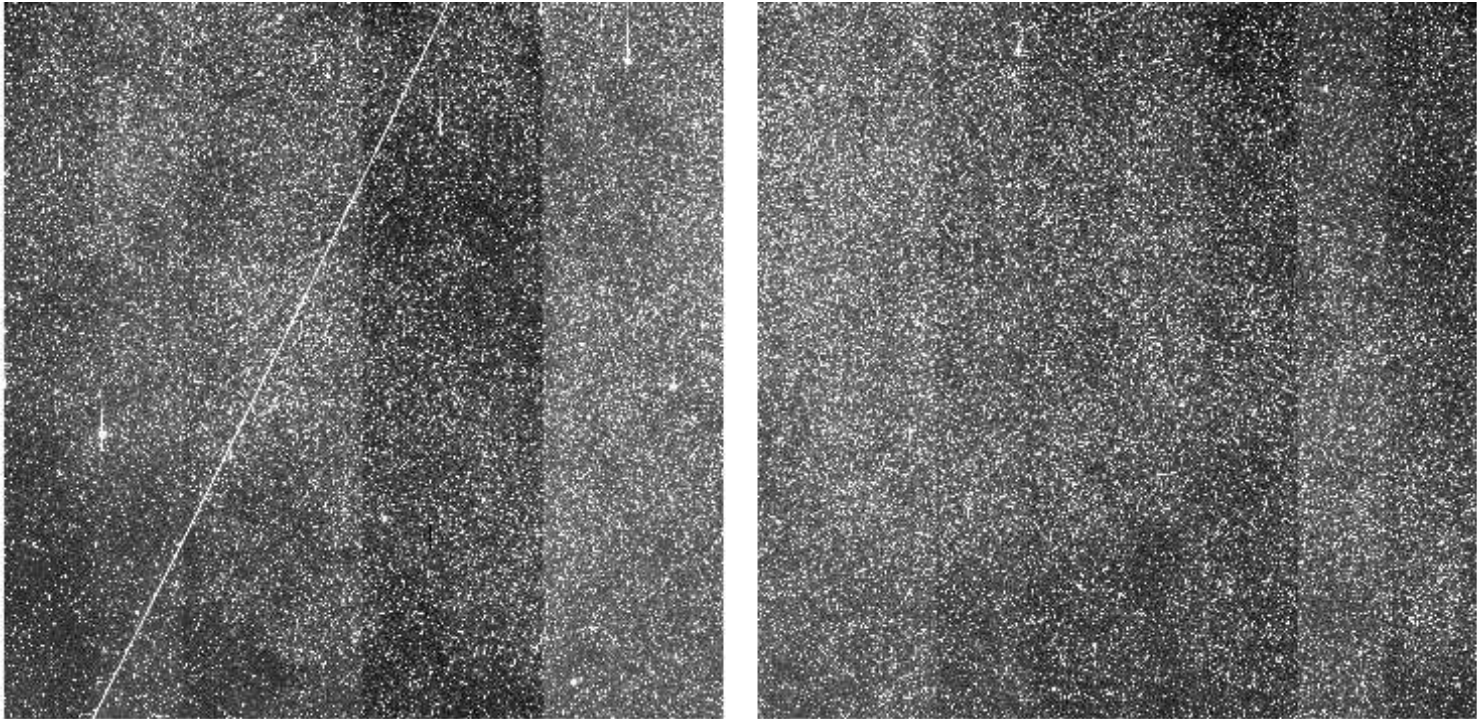
91.6

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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

: kmta.20260805.033173.fits

: BLG

: OBJECT

: BLG20

: 17:46:02.020

: -22:32:54.40

: 60

: 1.21

: 15:21:00

: I

: 2026-08-05T08:27:29

: -273.15

18 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.0

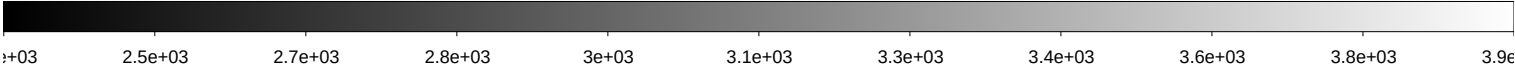
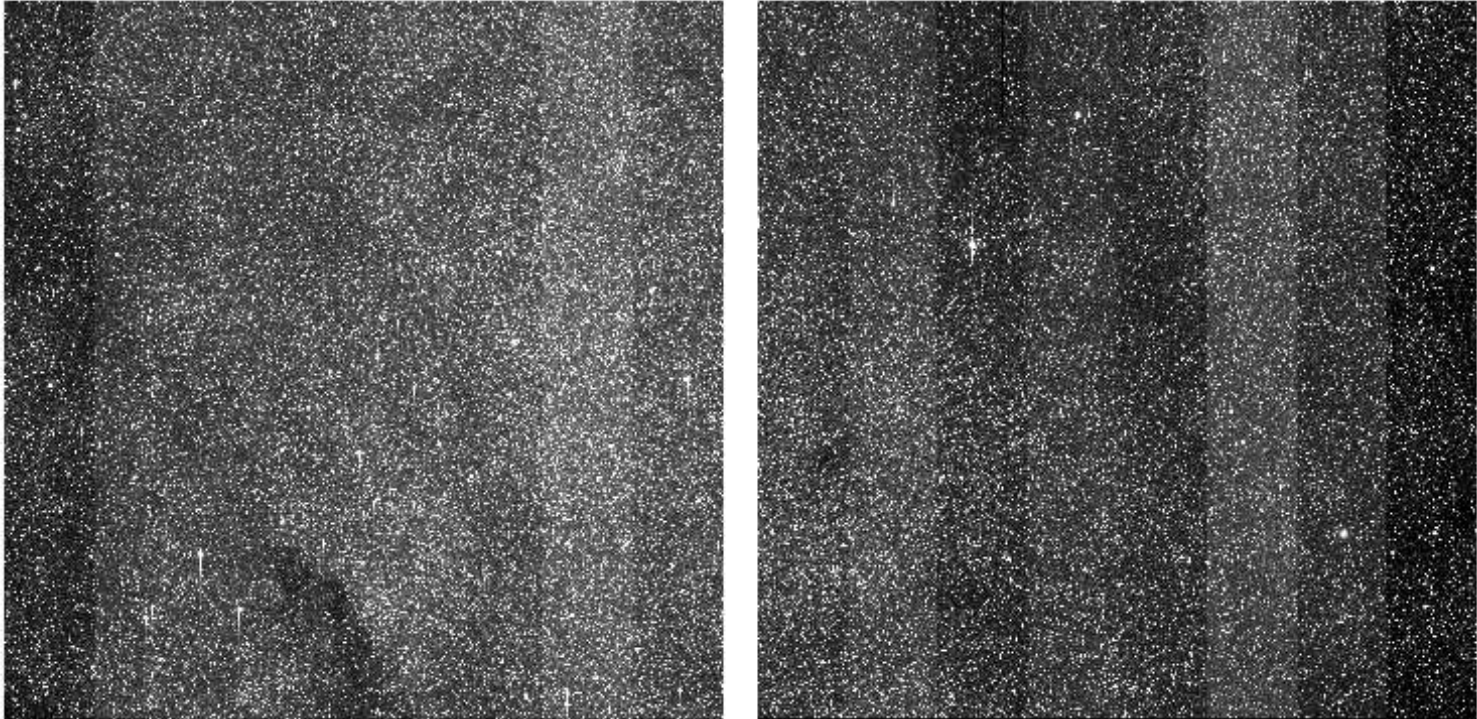
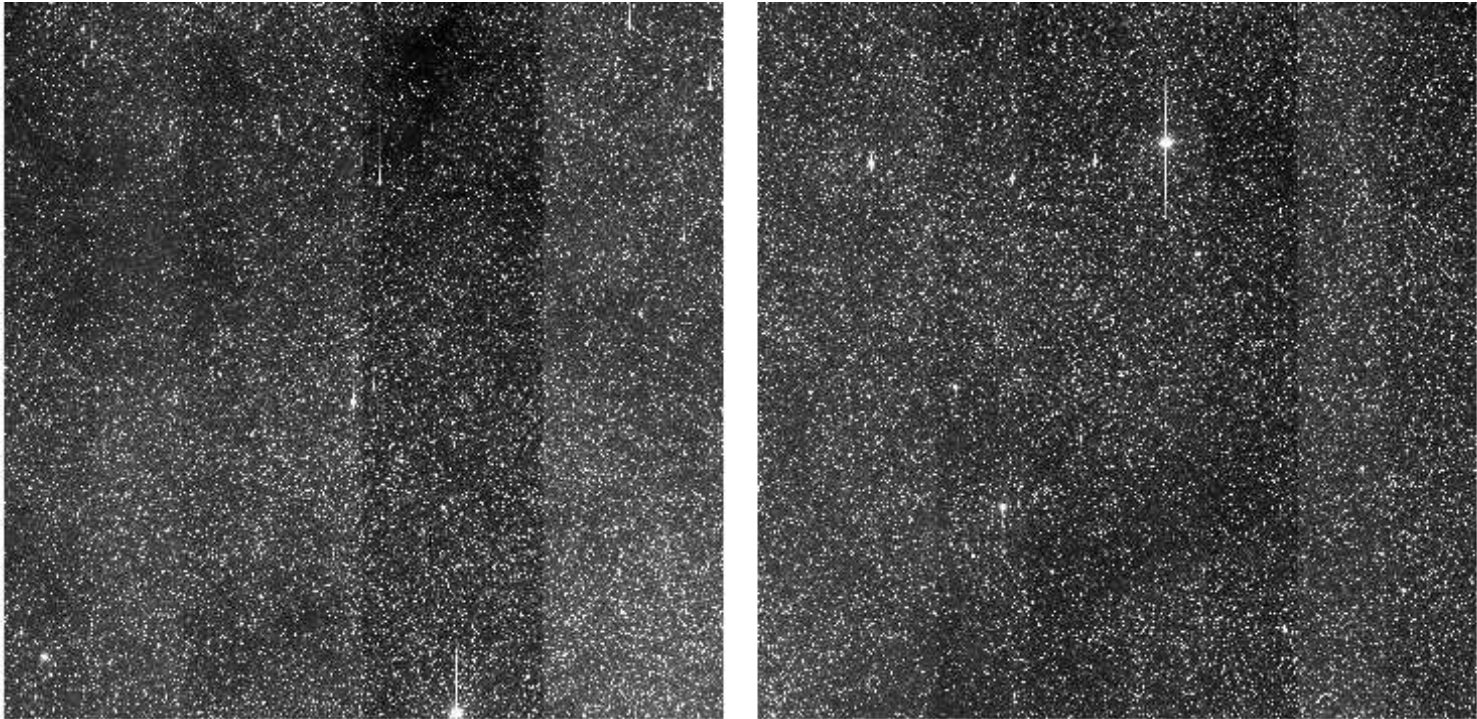
95.5

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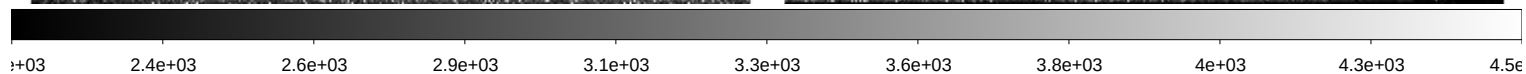
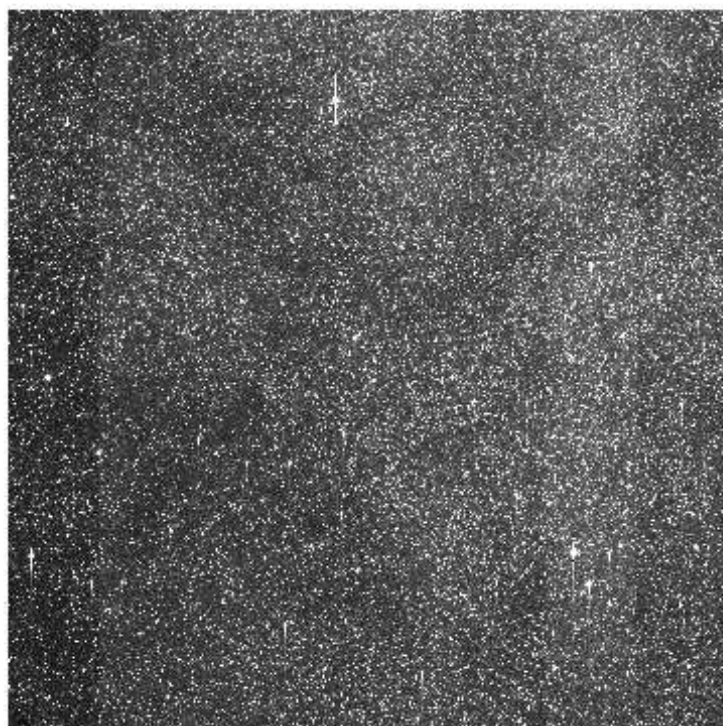
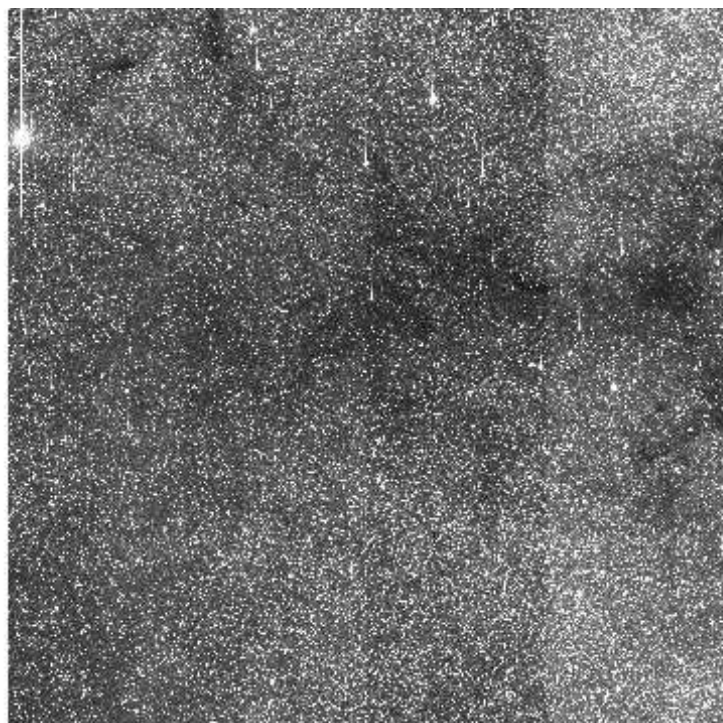
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5

0.0



File Name	:	kmta.20260805.033174.fits	# 19 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:26.070	
DEC	:	-31:08:27.00	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	15:23:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T08:29:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260805.033175.fits** # 20 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:02.120

DEC : -24:40:22.80

Exposure Time : 60

Airmass : 1.18

Sidereal Time : 15:25:20

Filter ID : I

Observation Date : 2026-08-05T08:31:48

CCD Temperature : -273.15

ALT : 57.6

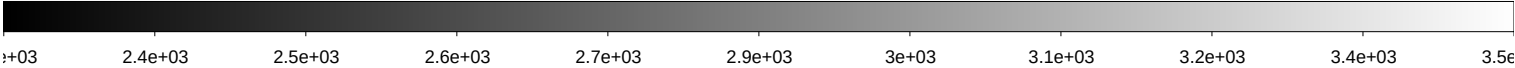
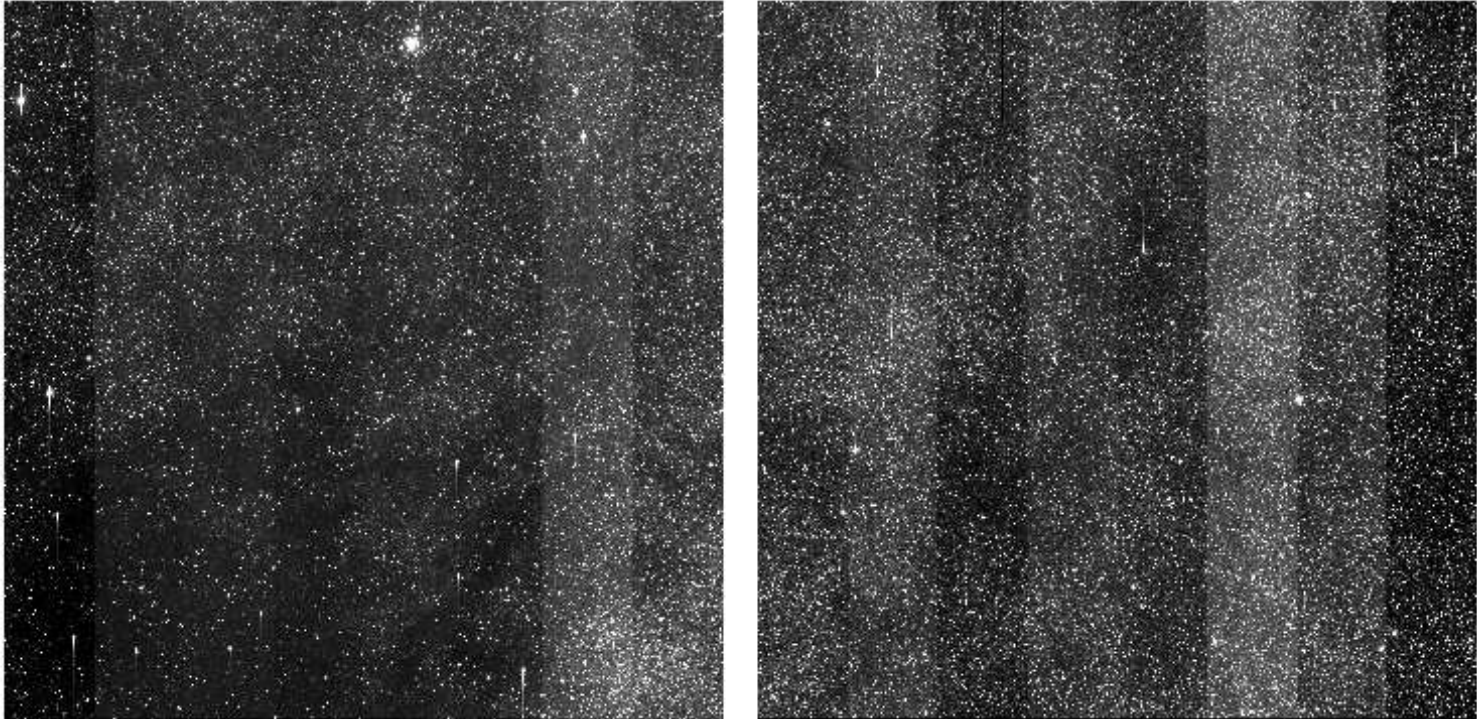
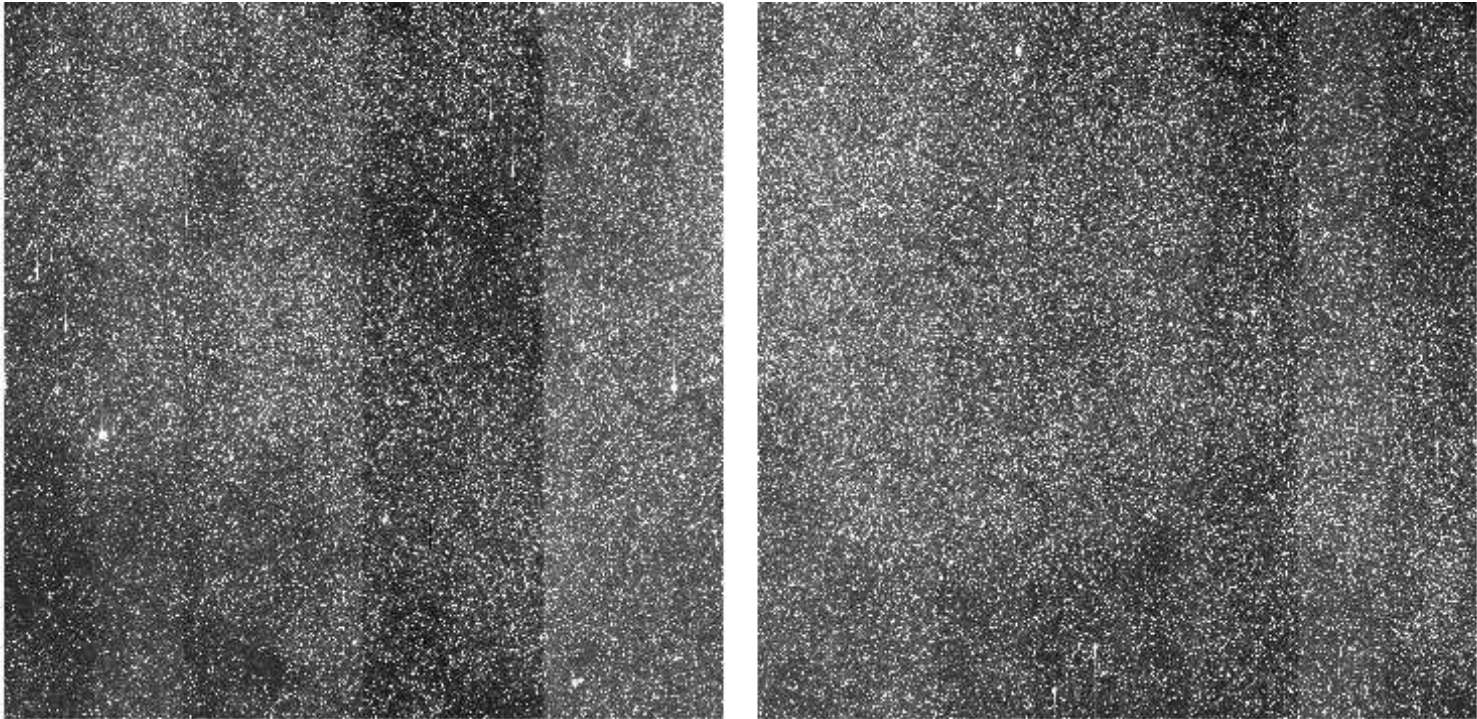
AZ : 92.5

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

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kmta.20260805.033176.fits

BLG

OBJECT

BLG42

17:54:09.110

-29:09:25.20

60

1.18

15:27:29

I

2026-08-05T08:33:57

-273.15

21 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.6

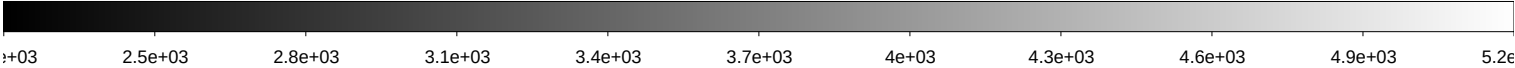
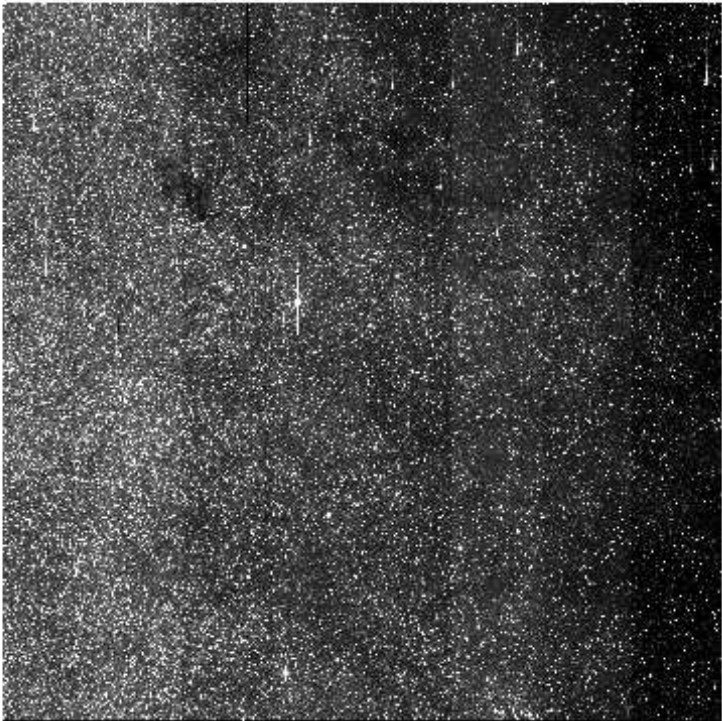
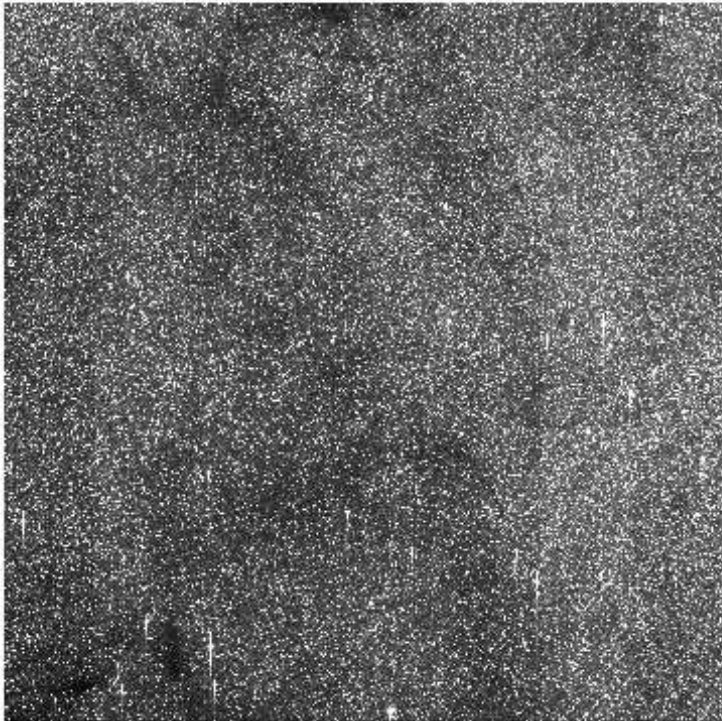
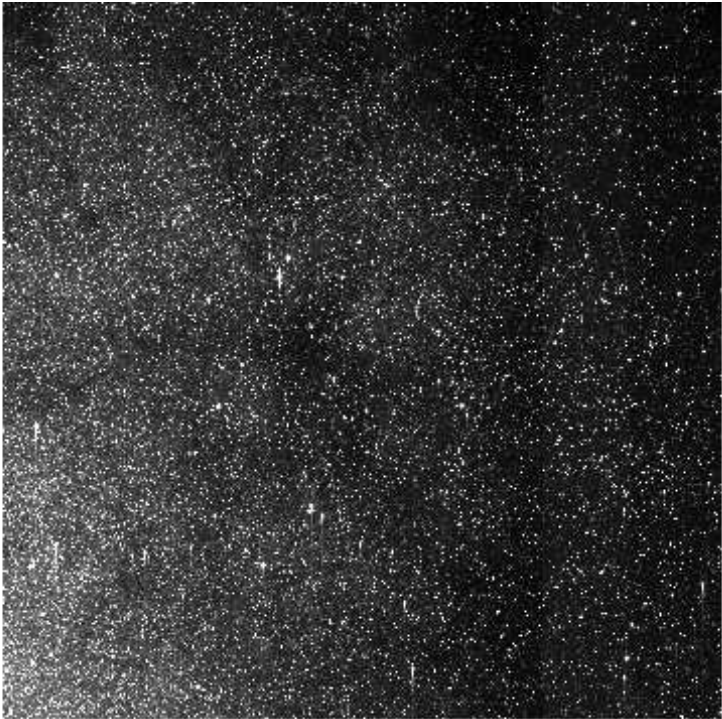
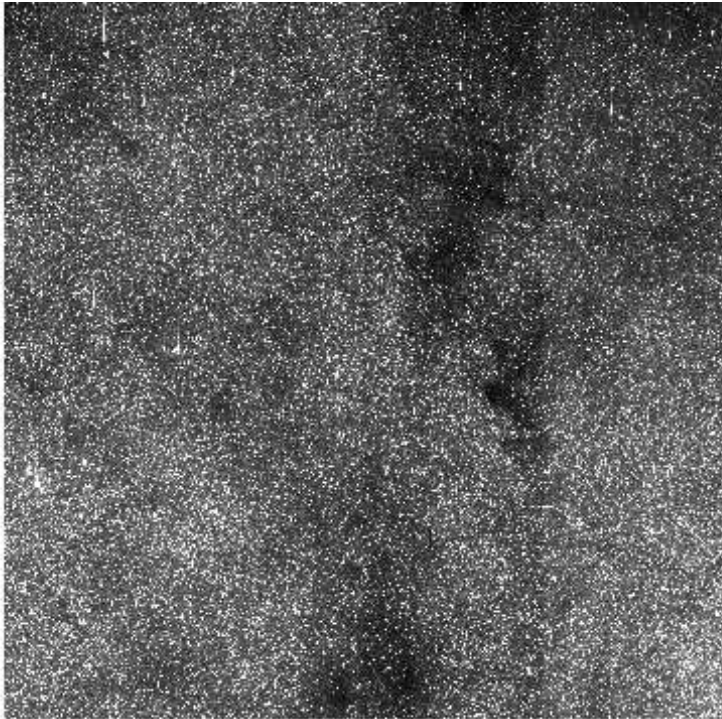
83.8

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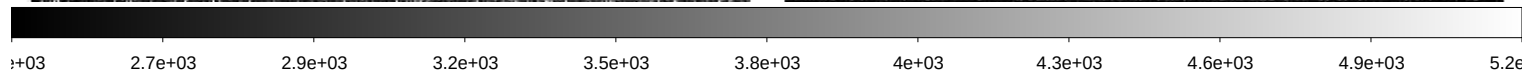
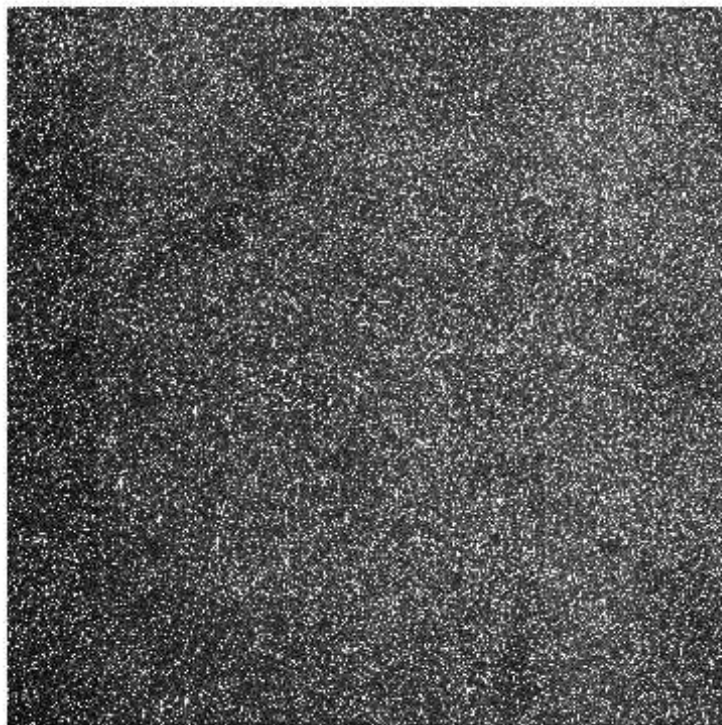
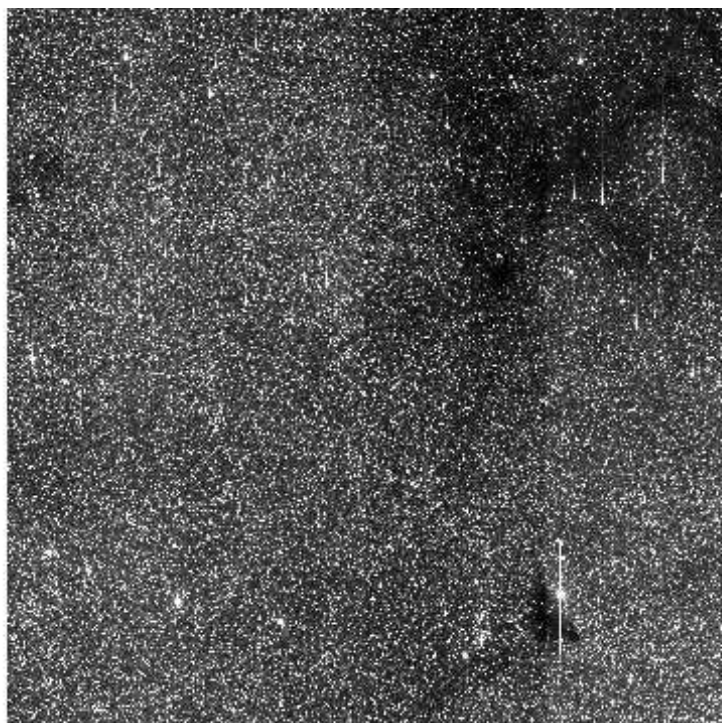
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0.0



File Name	:	kmta.20260805.033177.fits	# 22 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.990	
DEC	:	-28:04:27.50	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	15:29:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T08:36:06	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.20260805.033178.fits

BLG

OBJECT

BLG31

18:13:34.140

-25:50:25.50

60

1.24

15:31:46

I

2026-08-05T08:38:01

-273.15

23 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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53.5

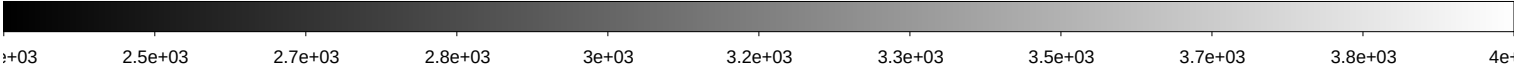
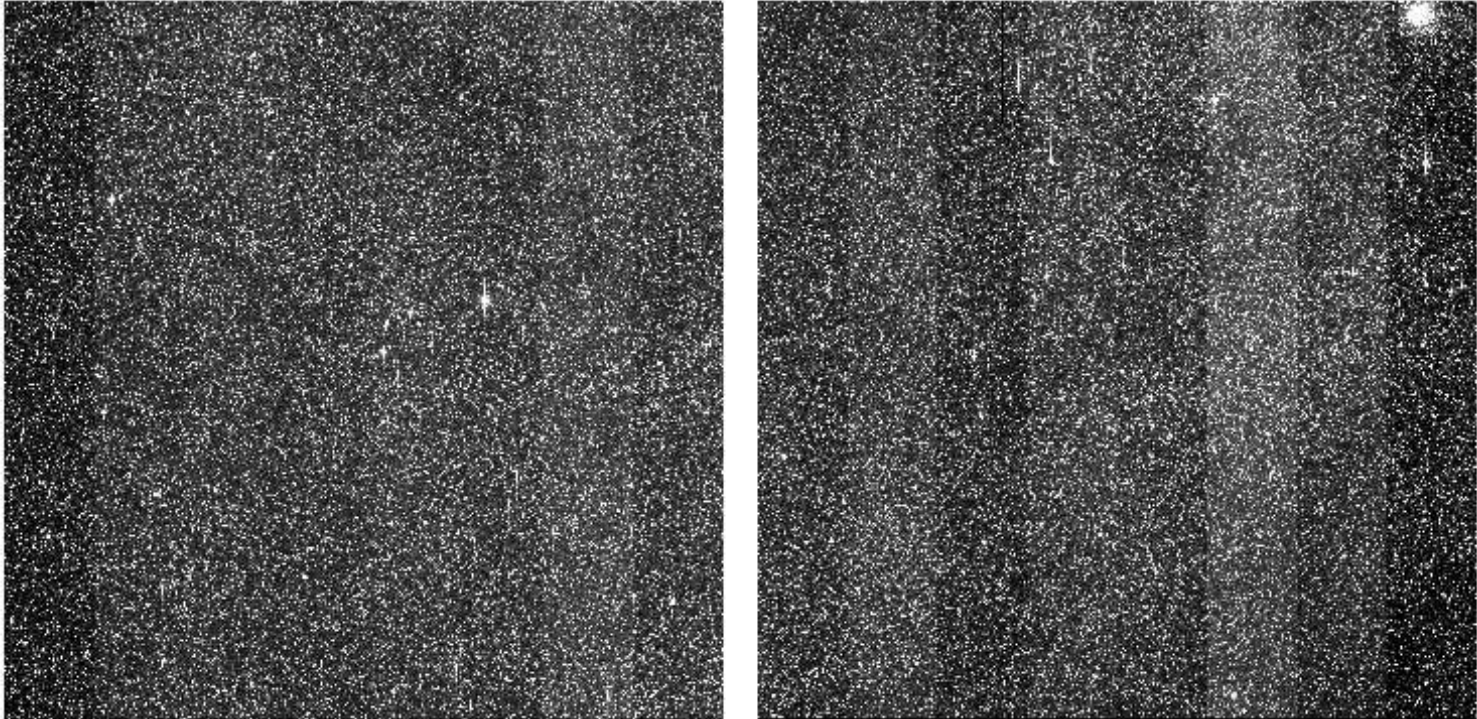
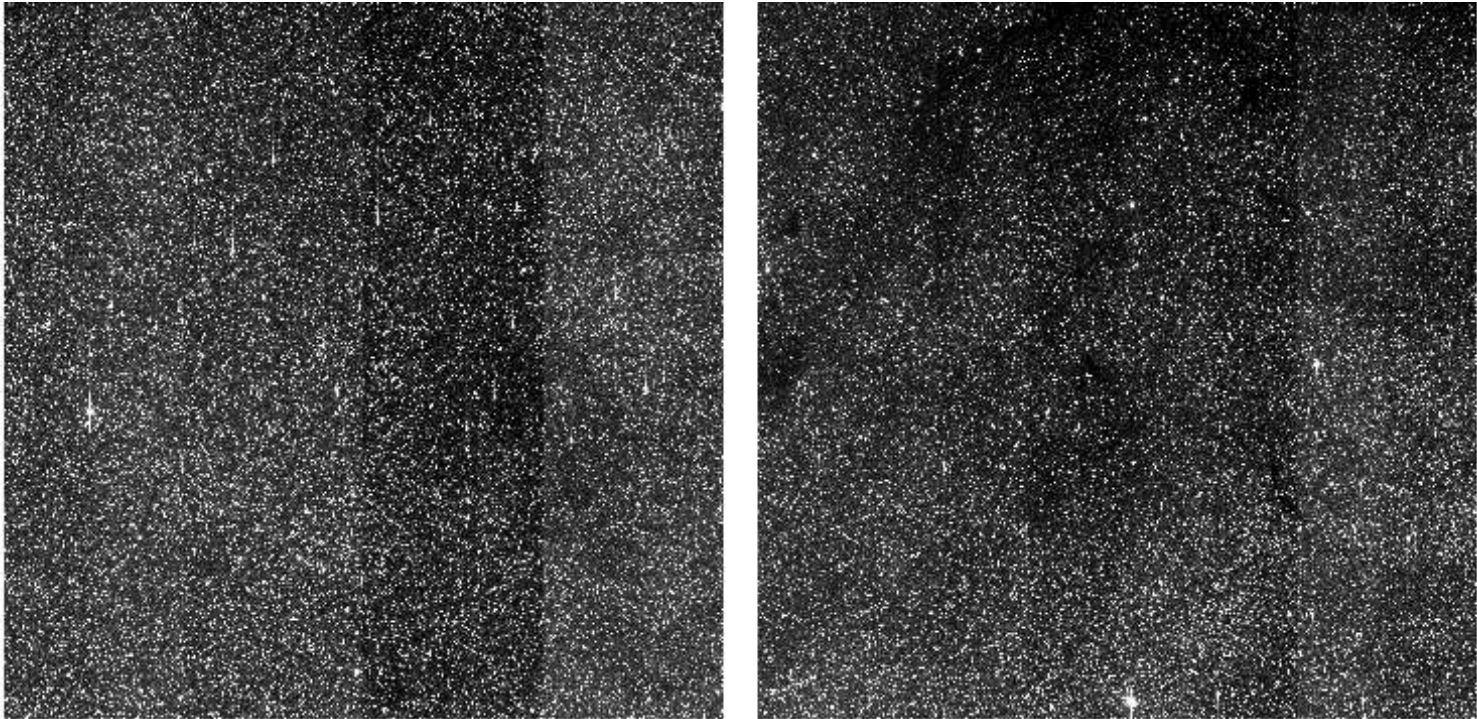
87.9

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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.20260805.033179.fits

BLG

OBJECT

BLG32

18:11:17.090

-27:56:56.40

60

1.22

15:33:42

I

2026-08-05T08:40:10

-273.15

24 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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55.0

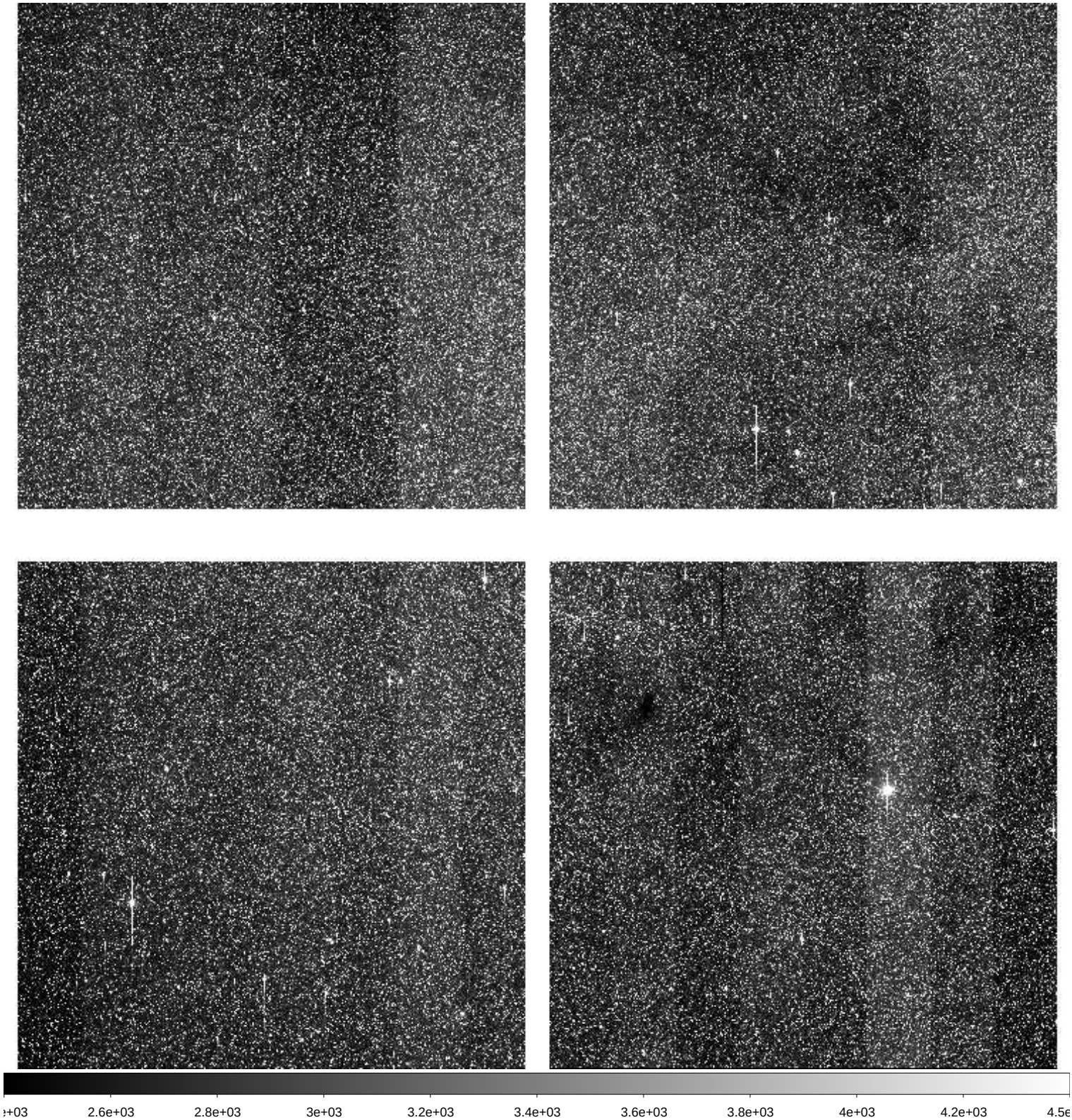
84.9

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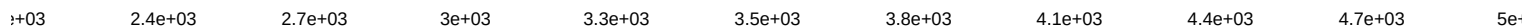
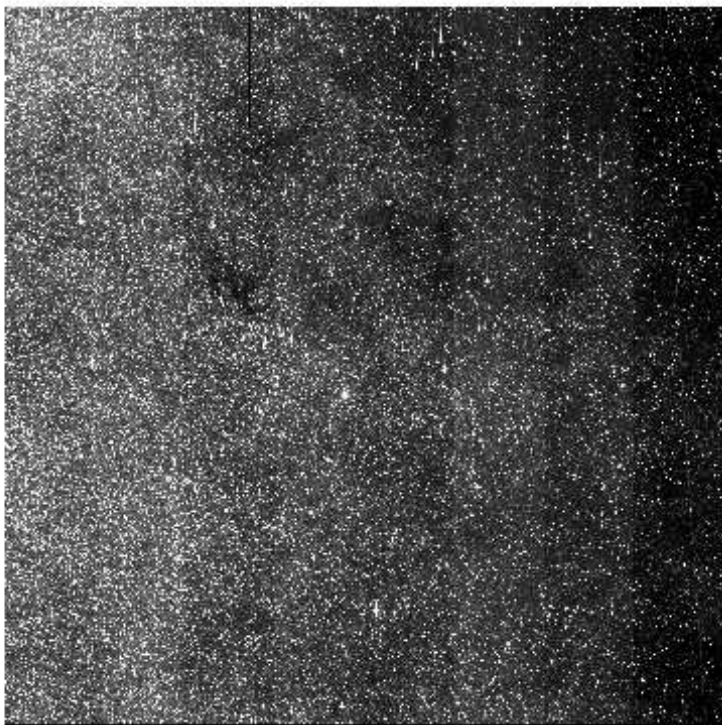
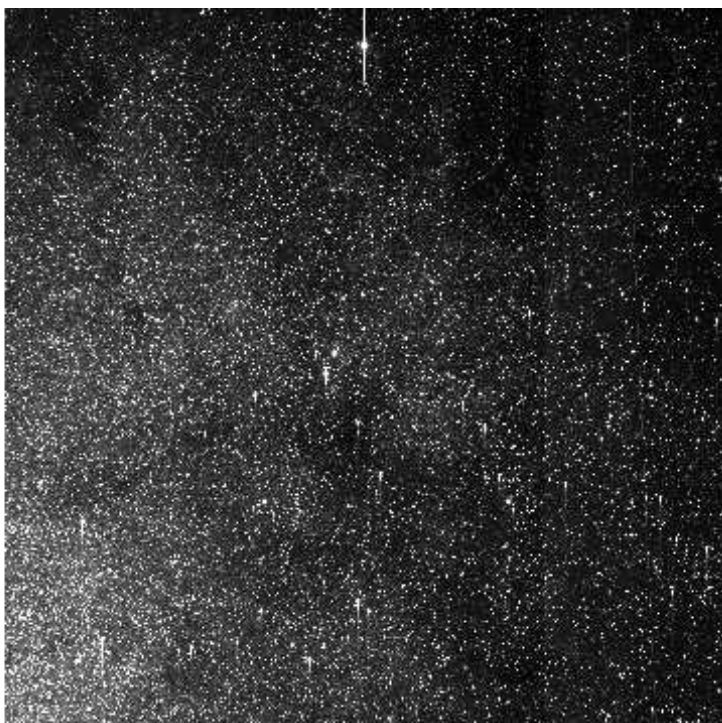
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0.0



25 / 184



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260805.033181.fits

: BLG

: OBJECT

: BLG02

: 17:54:26.120

: -29:01:52.20

: 90

: 1.16

: 15:38:01

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: 2026-08-05T08:44:28

: -273.15

26 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.8

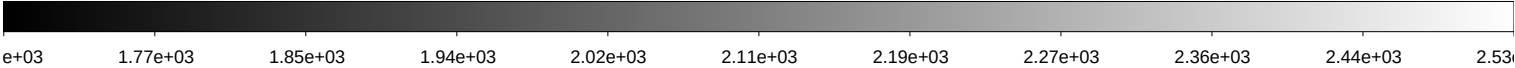
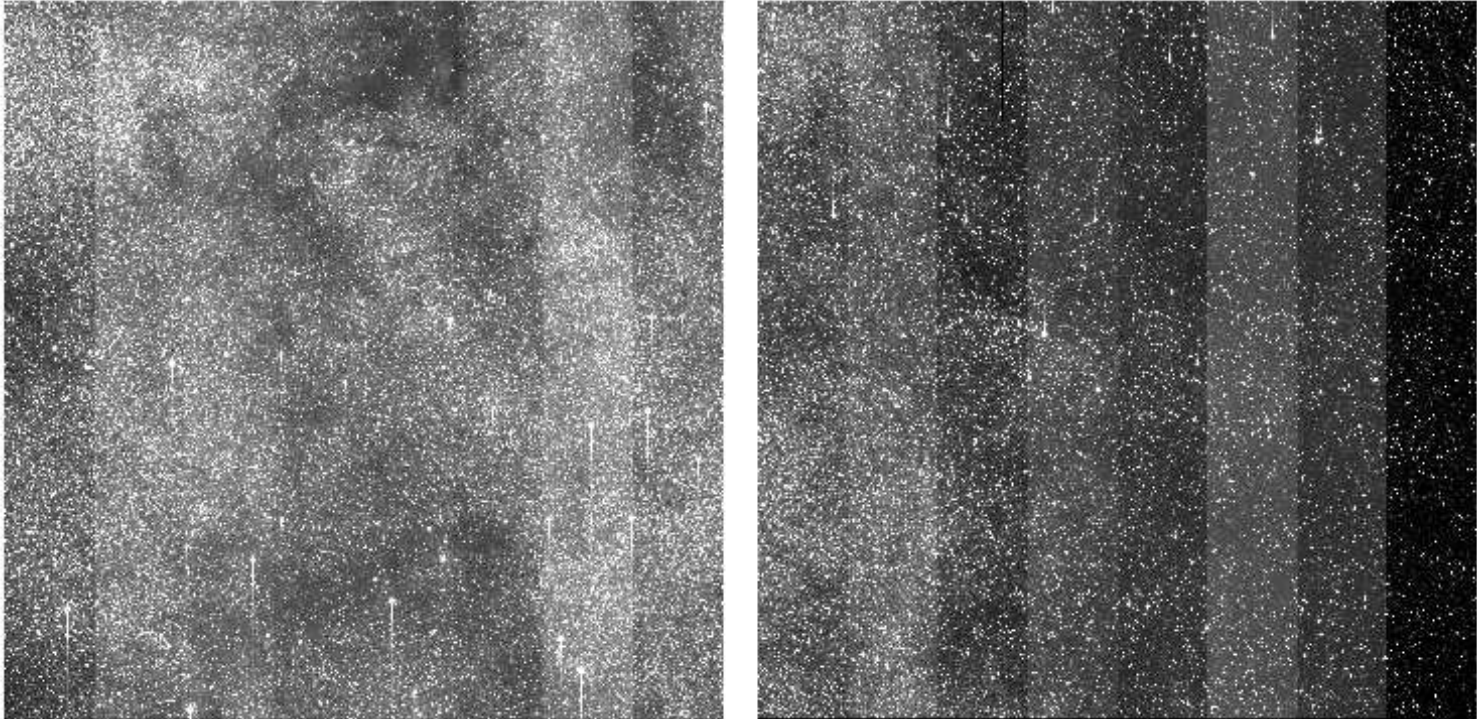
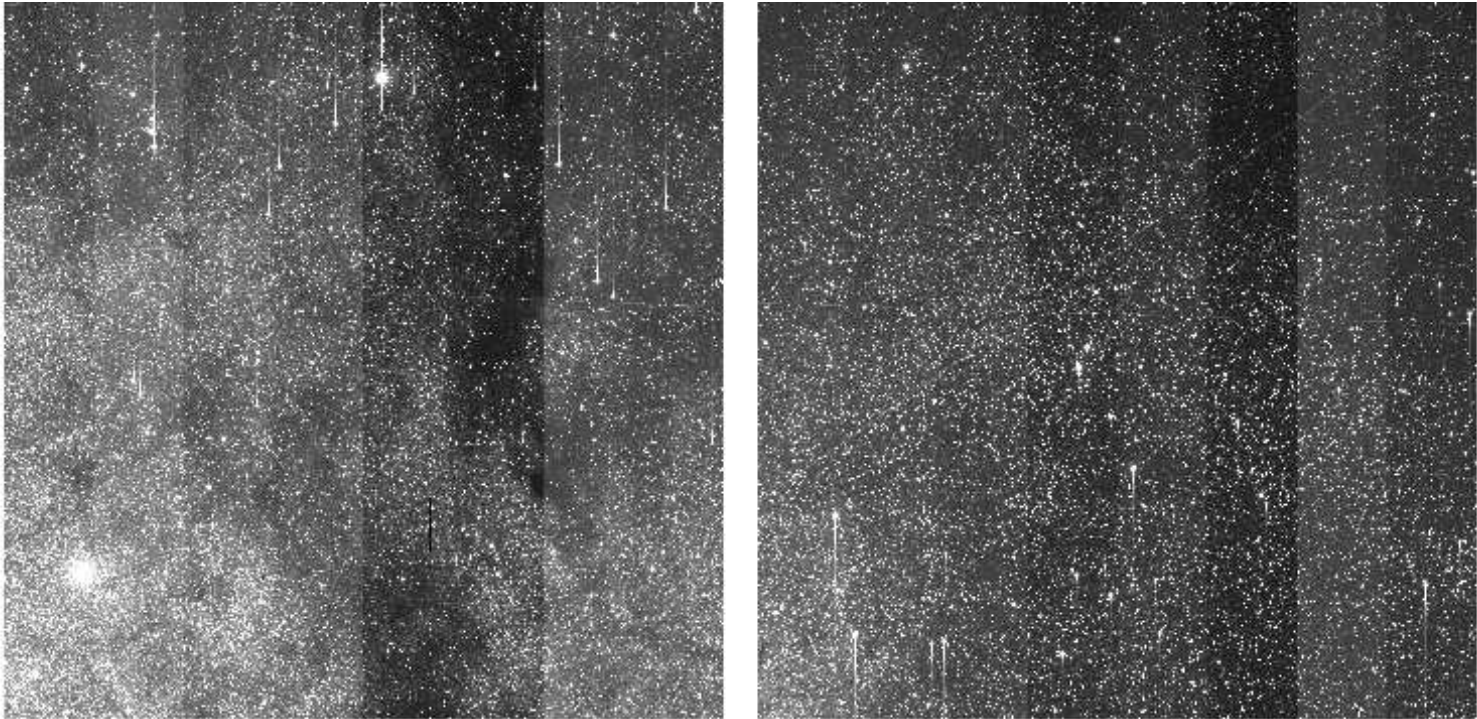
85.0

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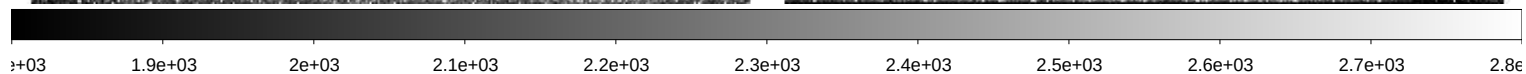
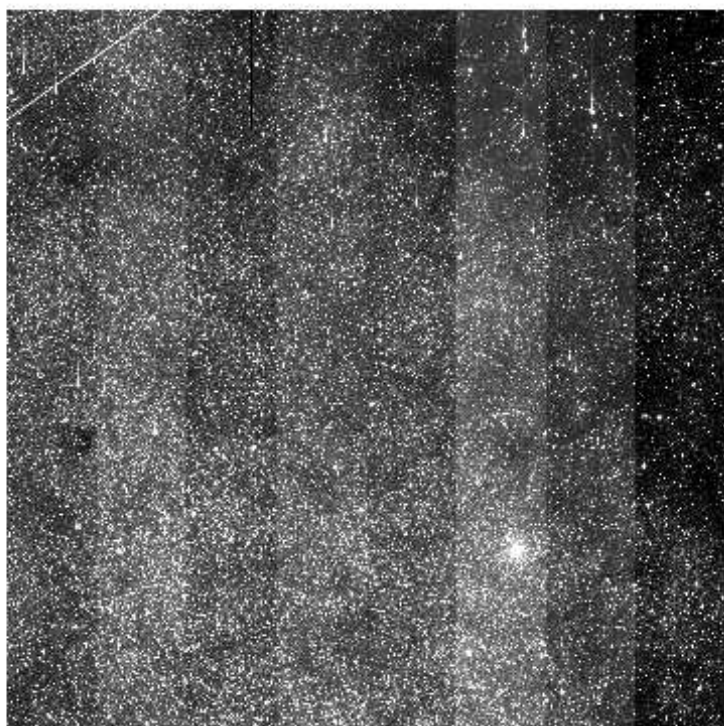
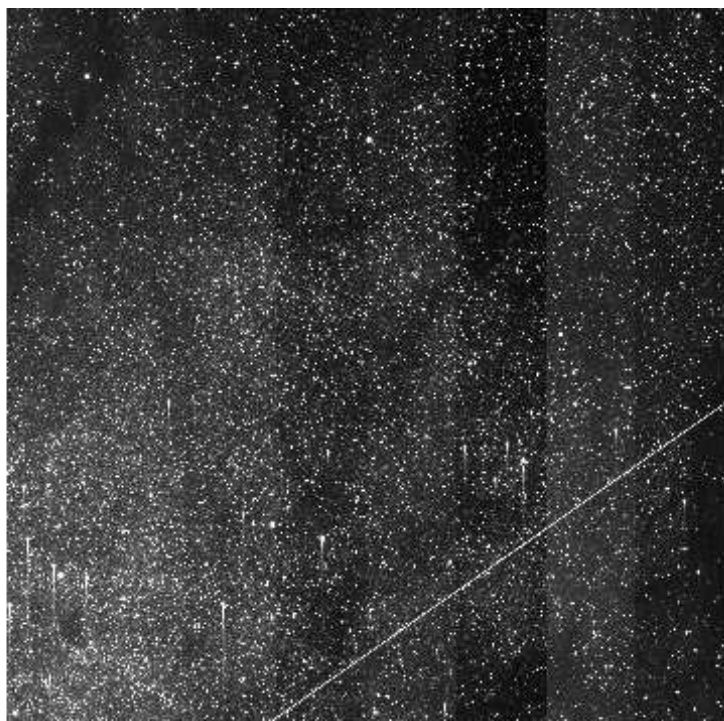
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0.0



27 / 184



File 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.20260805.033183.fits

BLG

OBJECT

BLG03

18:02:02.150

-27:56:52.30

60

1.17

15:43:20

I

2026-08-05T08:49:46

-273.15

28 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.0

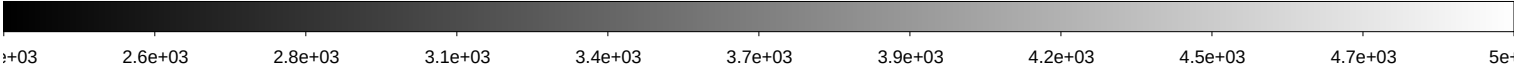
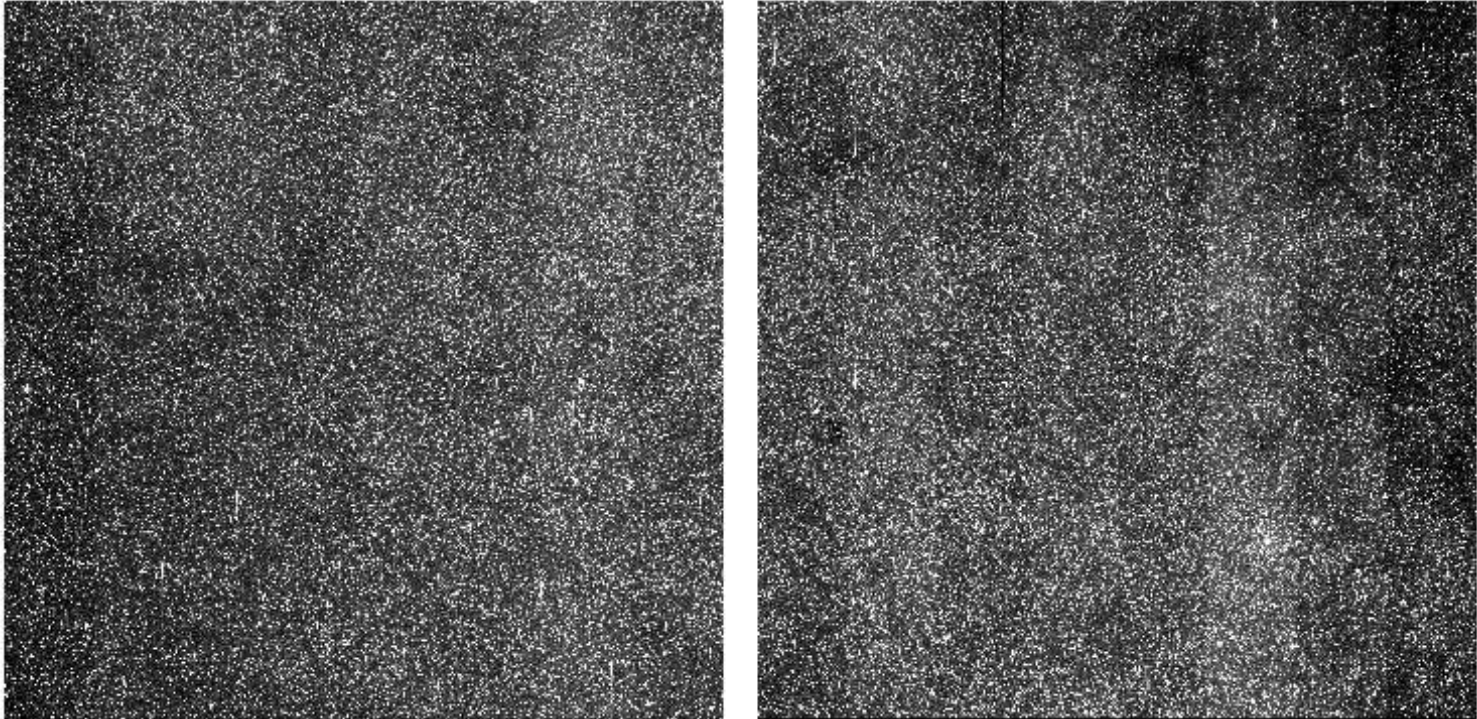
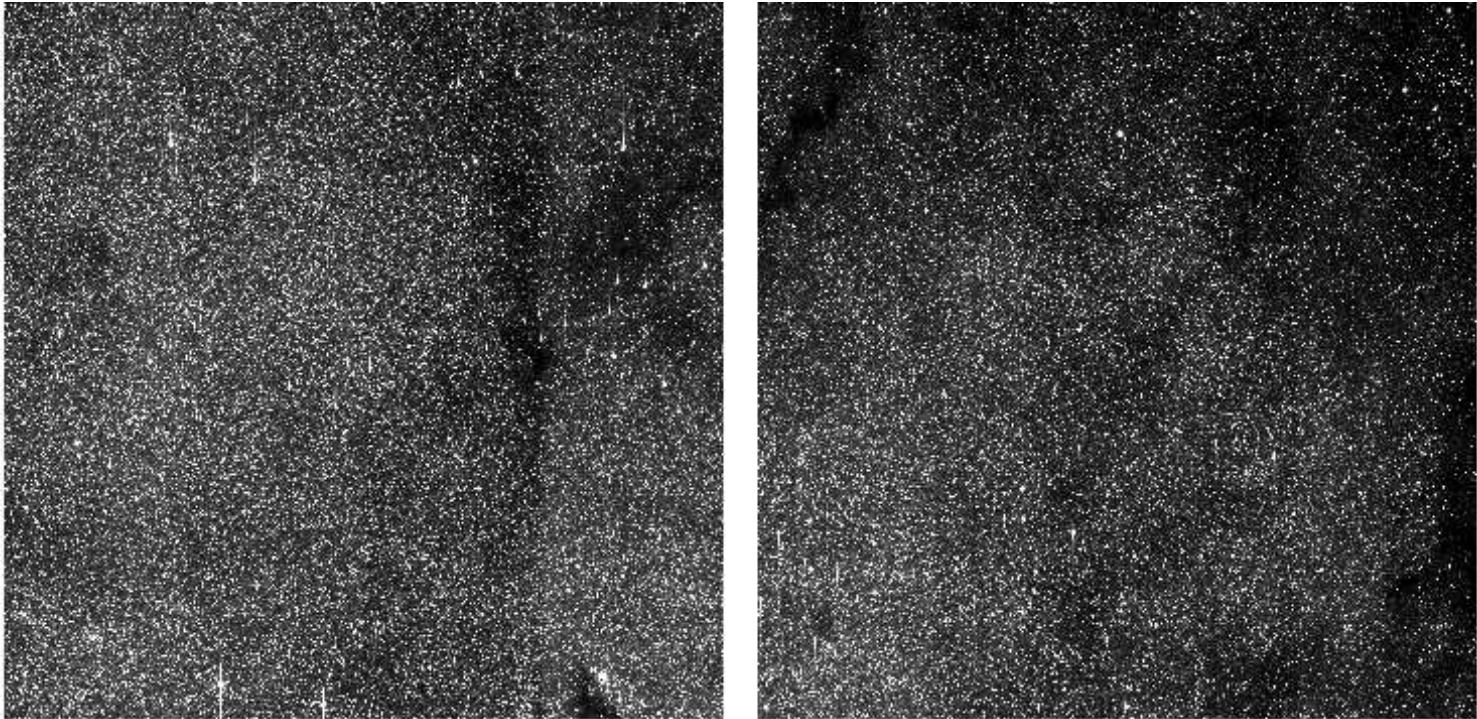
86.8

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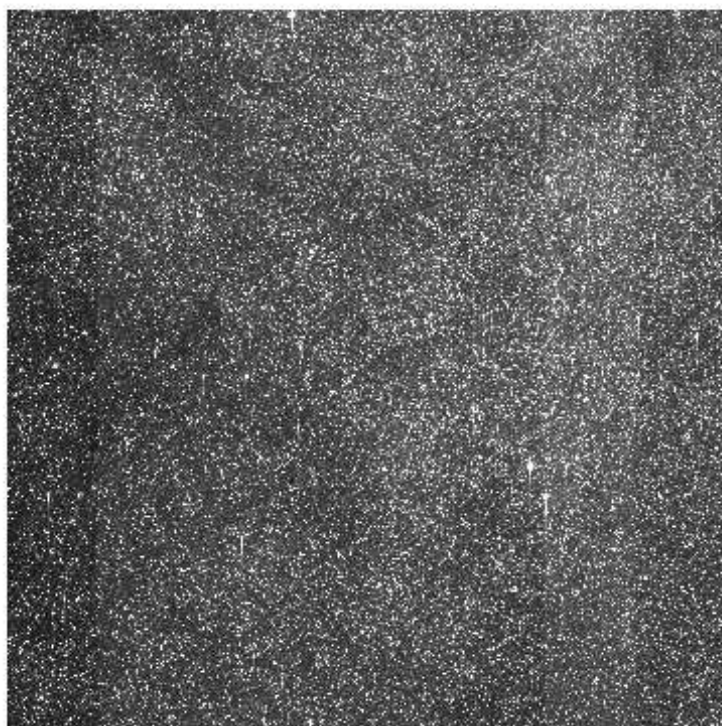
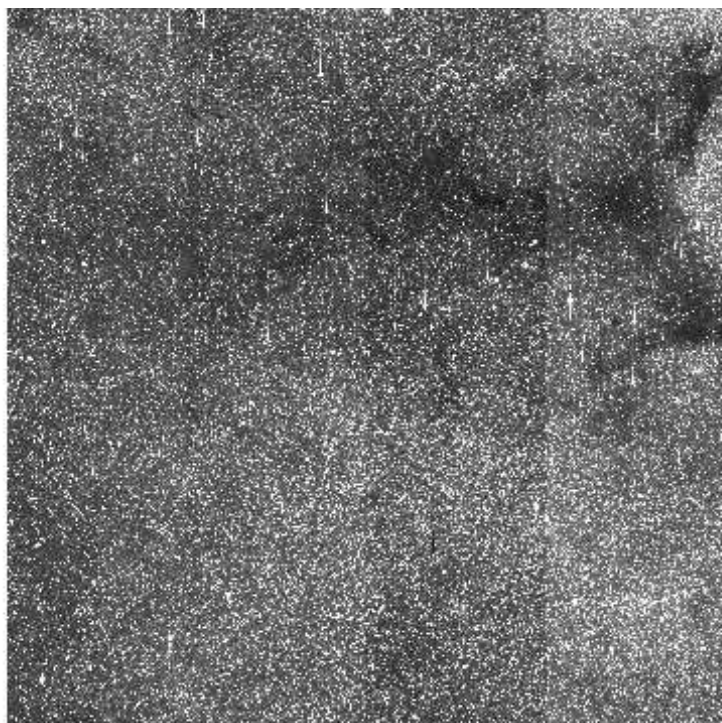
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0.0



File Name	:	kmta.20260805.033184.fits	# 29 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.980	
DEC	:	-31:15:51.60	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	15:45:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T08:51:56	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

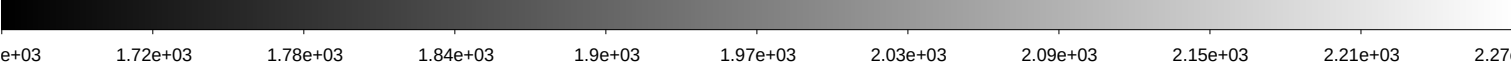
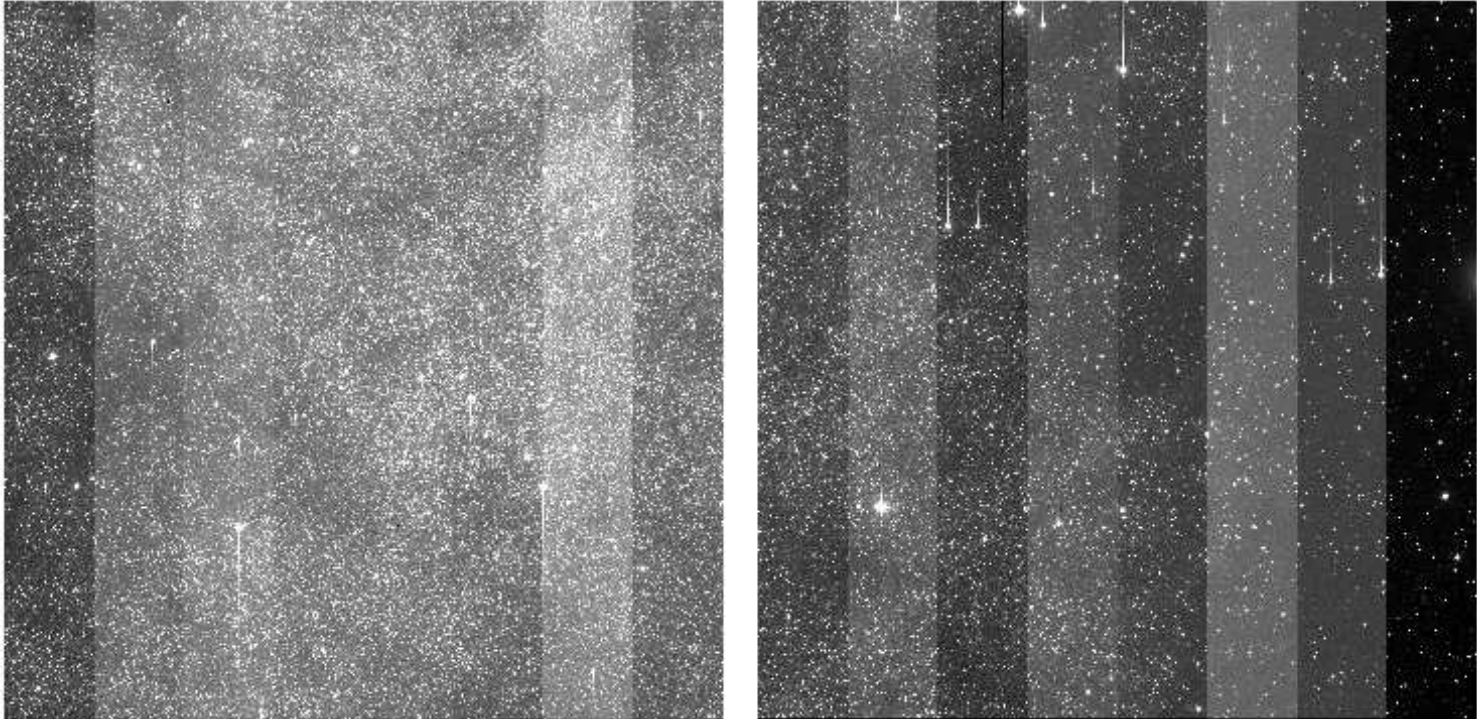
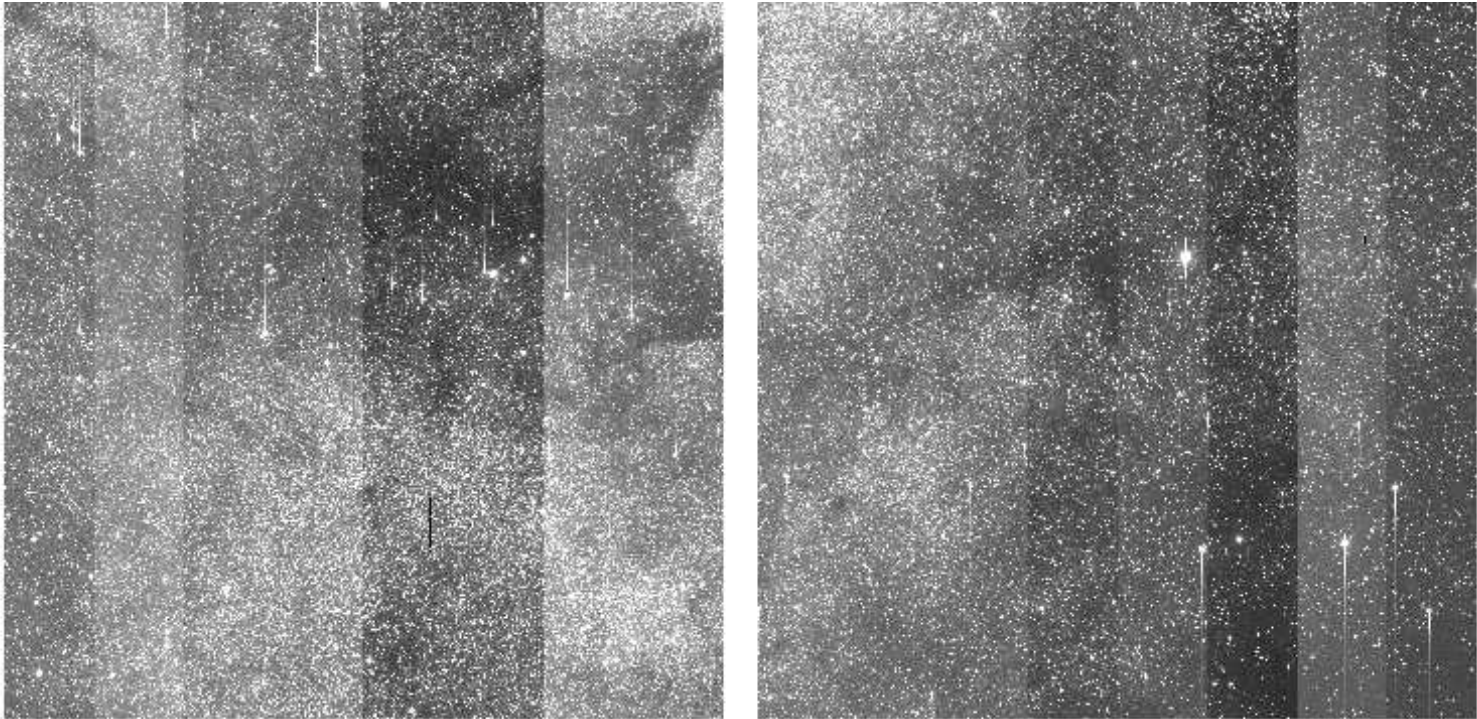
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kmta.20260805.033185.fits
BLG
OBJECT
BLG41
17:54:09.000
-31:15:51.90
90
1.13
15:47:39
V
2026-08-05T08:54:04
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.3
81.3
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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.20260805.033186.fits

BLG

OBJECT

BLG33

18:13:17.180

-30:03:23.80

90

1.17

15:50:17

V

2026-08-05T08:56:43

-273.15

31 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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58.6

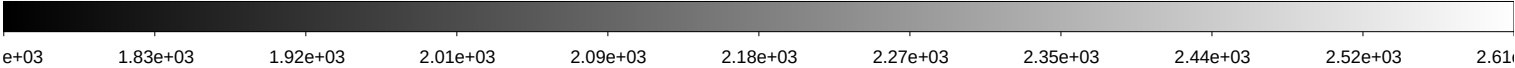
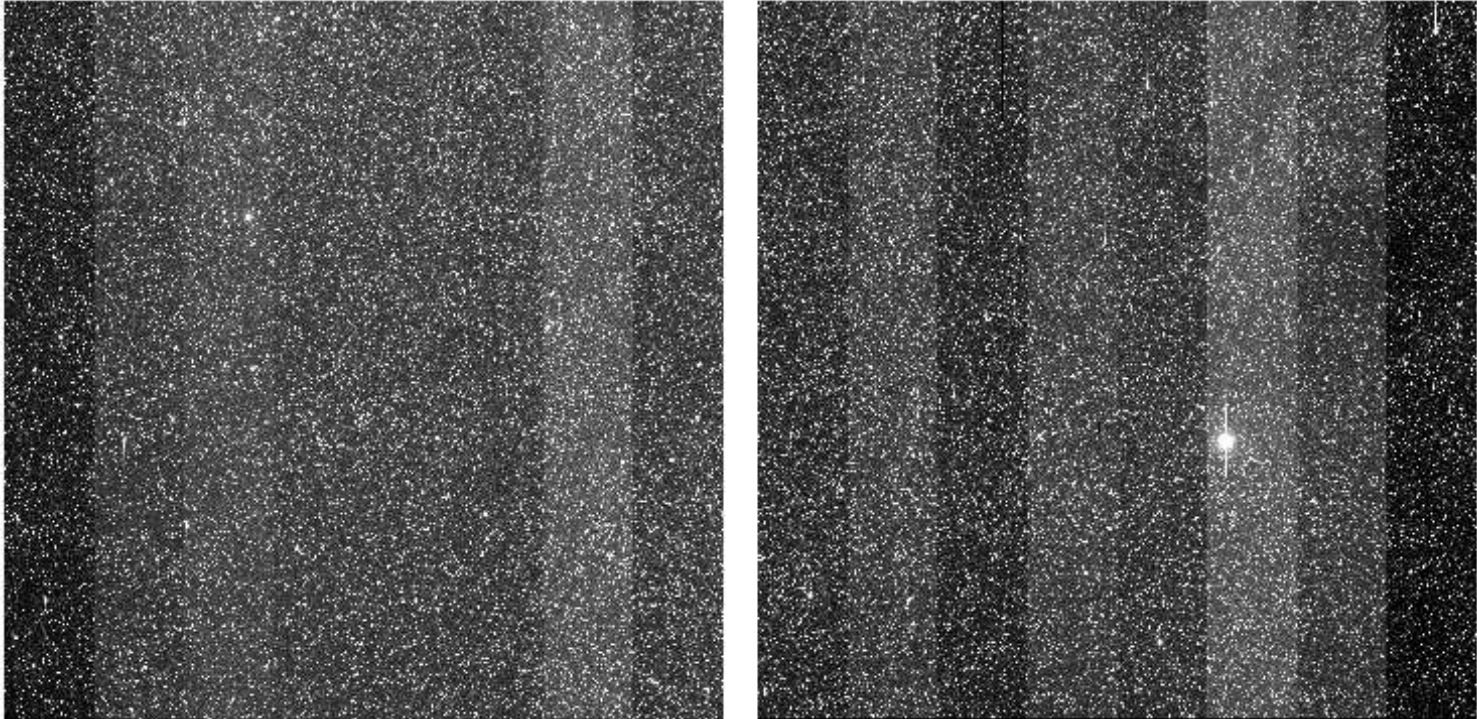
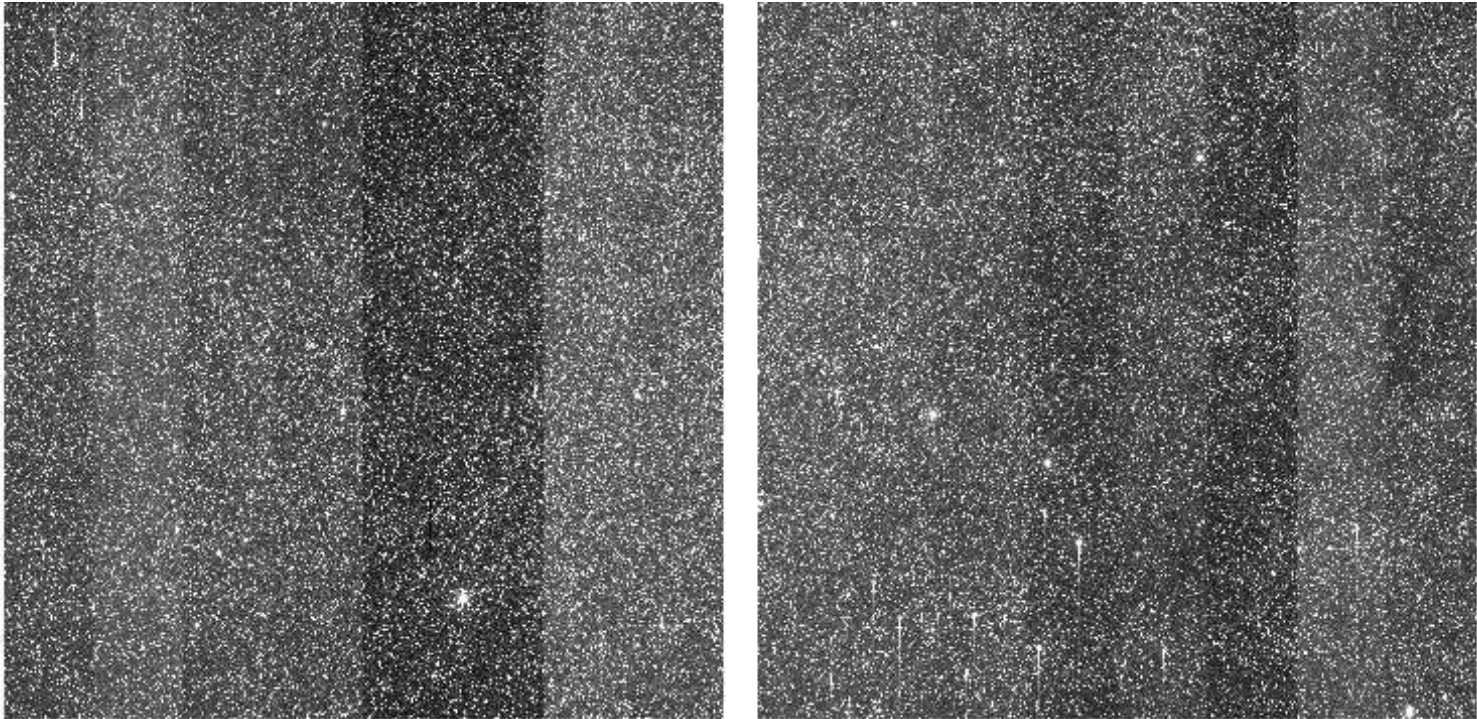
82.5

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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.20260805.033187.fits

BLG

OBJECT

BLG33

18:13:17.230

-30:03:22.00

60

1.16

15:52:56

I

2026-08-05T08:59:20

-273.15

32 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.2

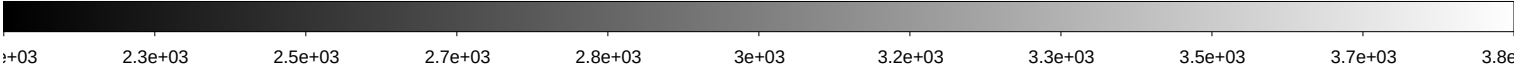
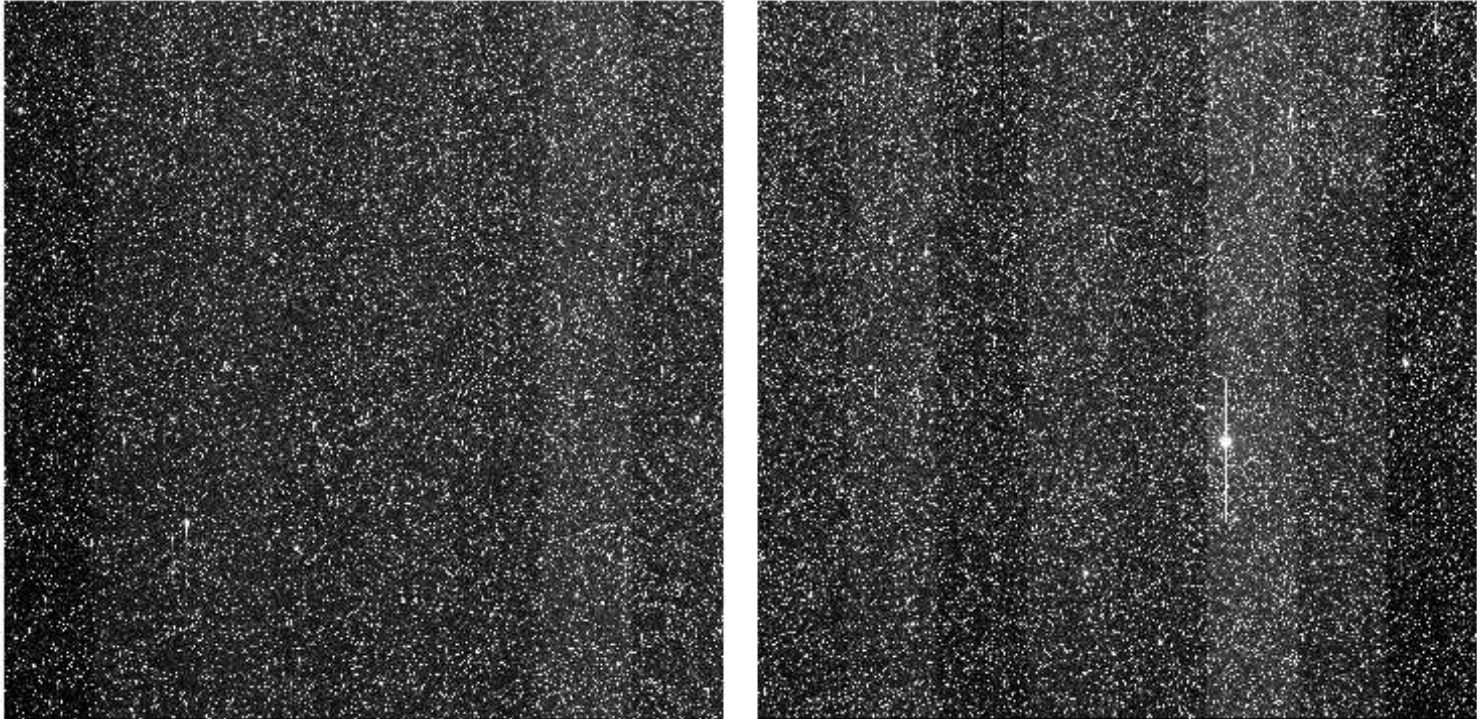
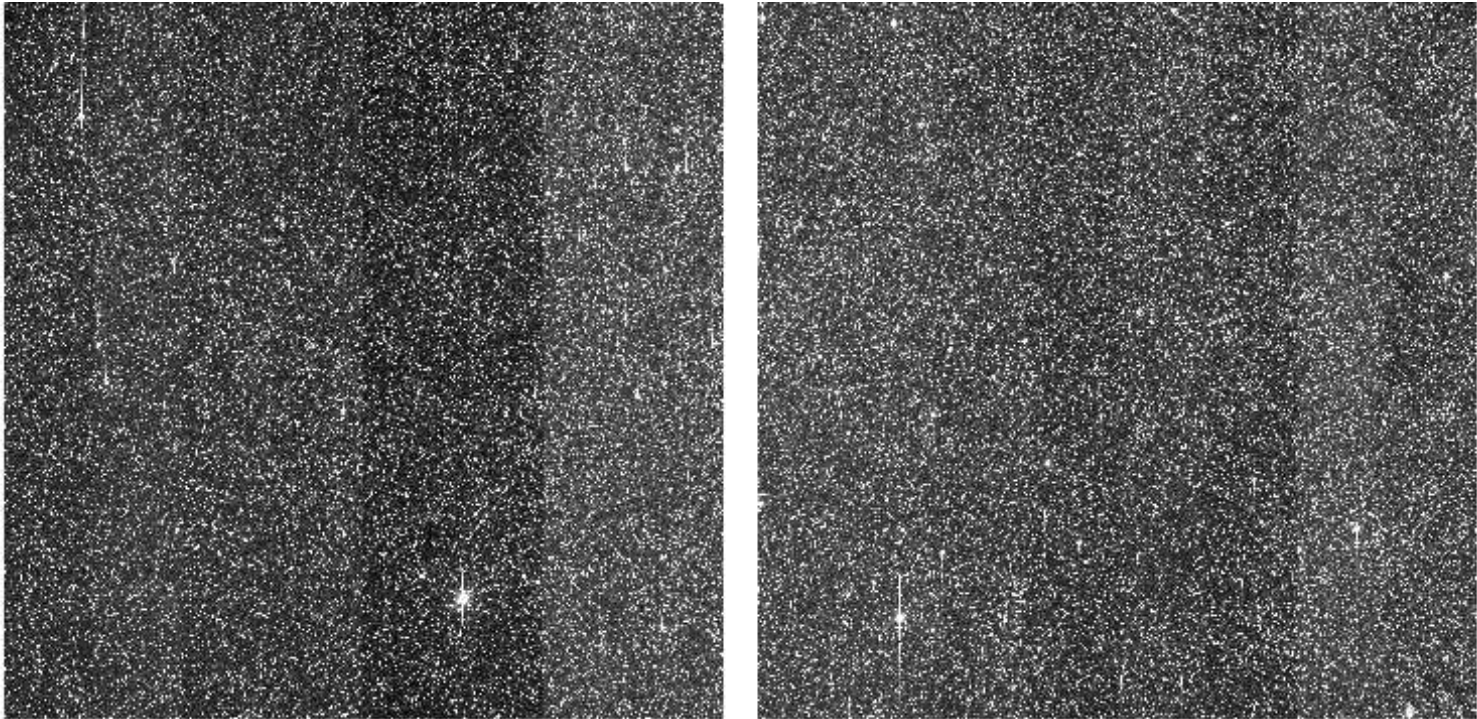
82.7

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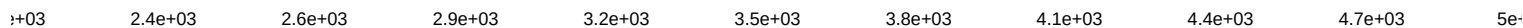
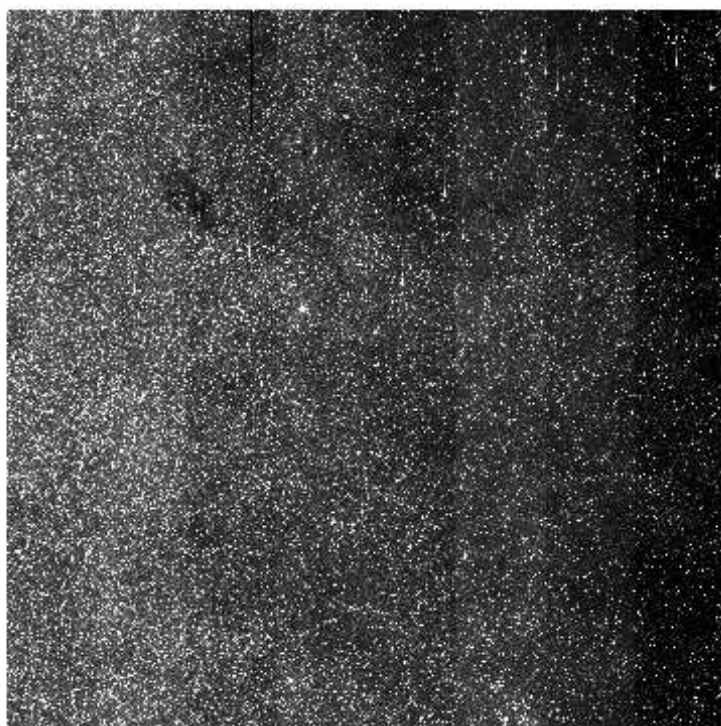
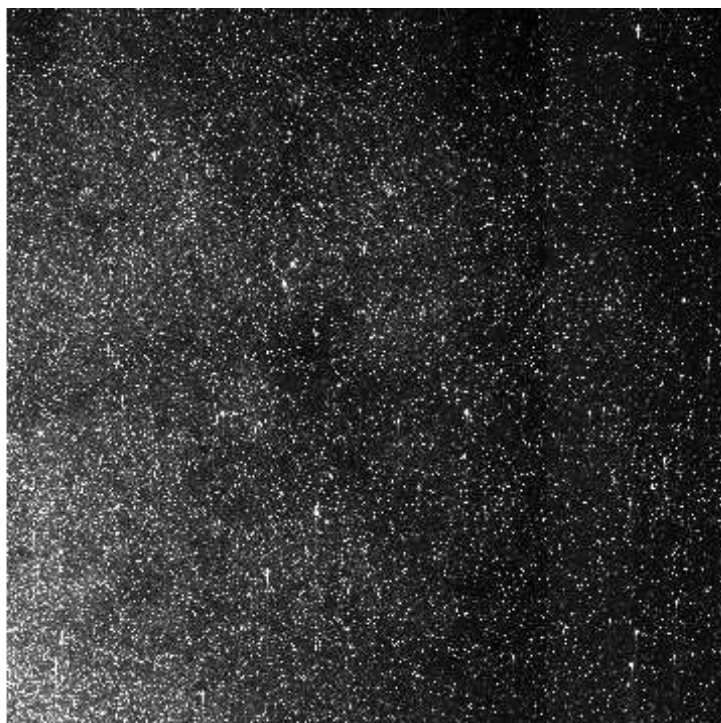
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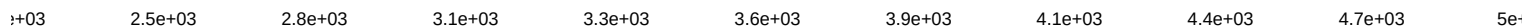
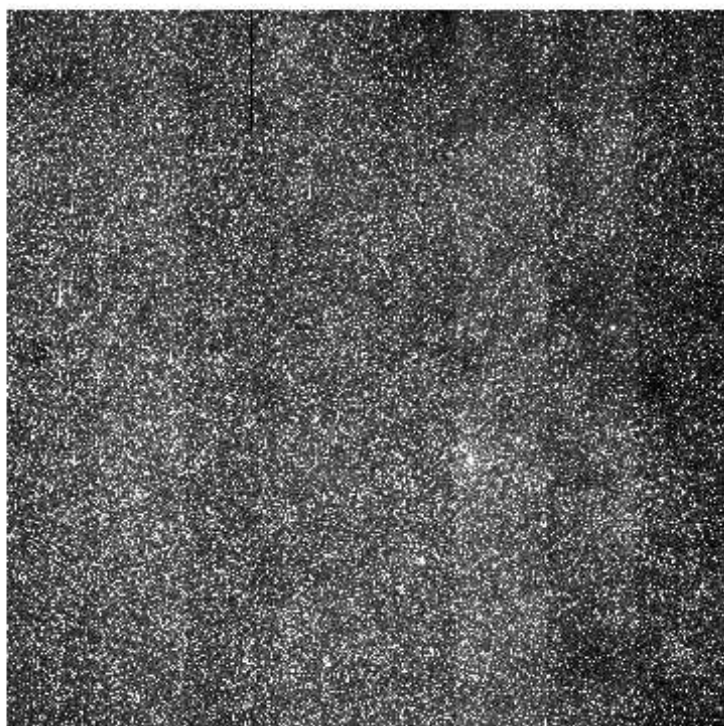
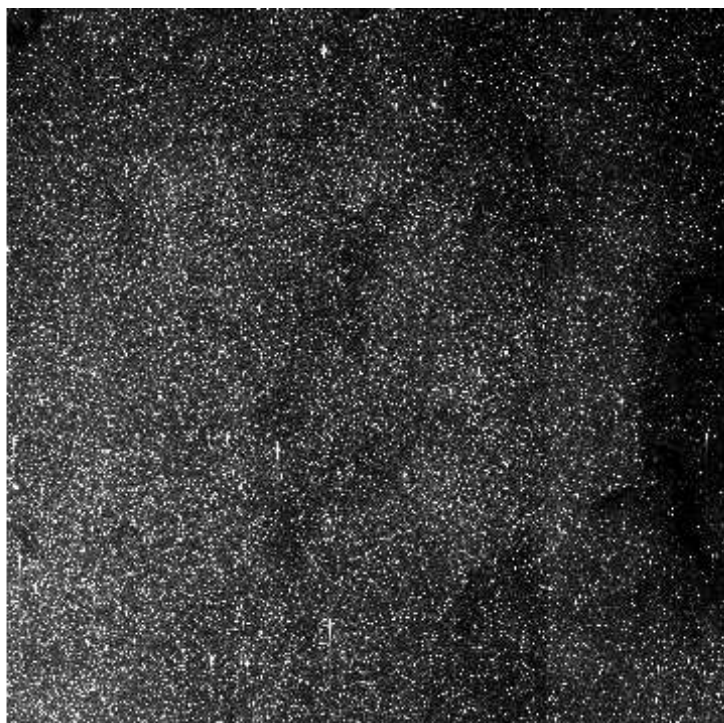
0.0



33 / 184



34 / 184



File 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.20260805.033190.fits

BLG

OBJECT

BLG34

18:04:02.040

-32:10:21.90

60

1.12

15:59:25

I

2026-08-05T09:05:35

-273.15

35 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.8

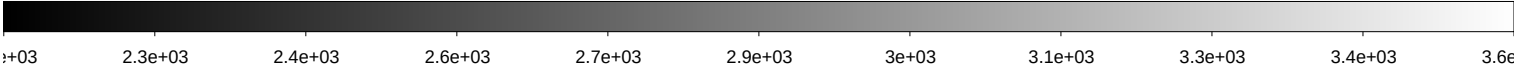
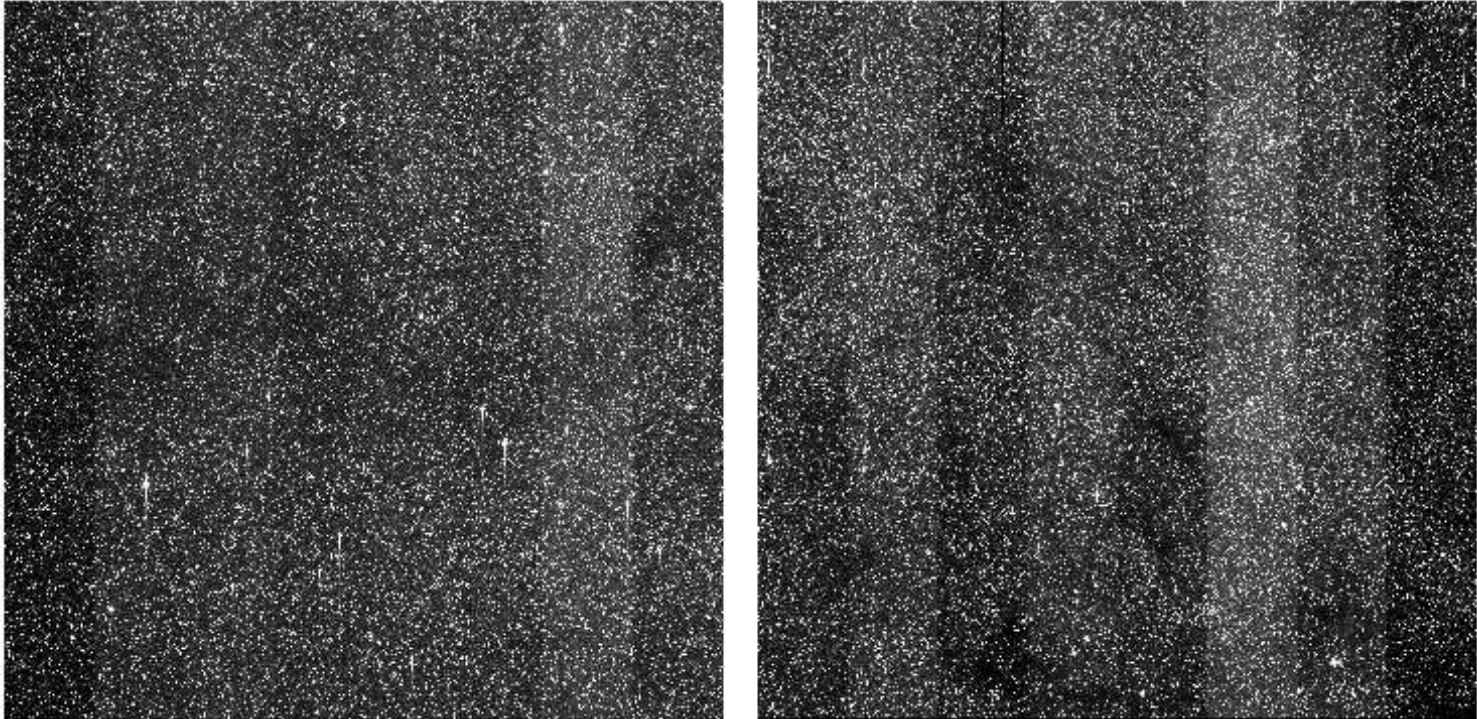
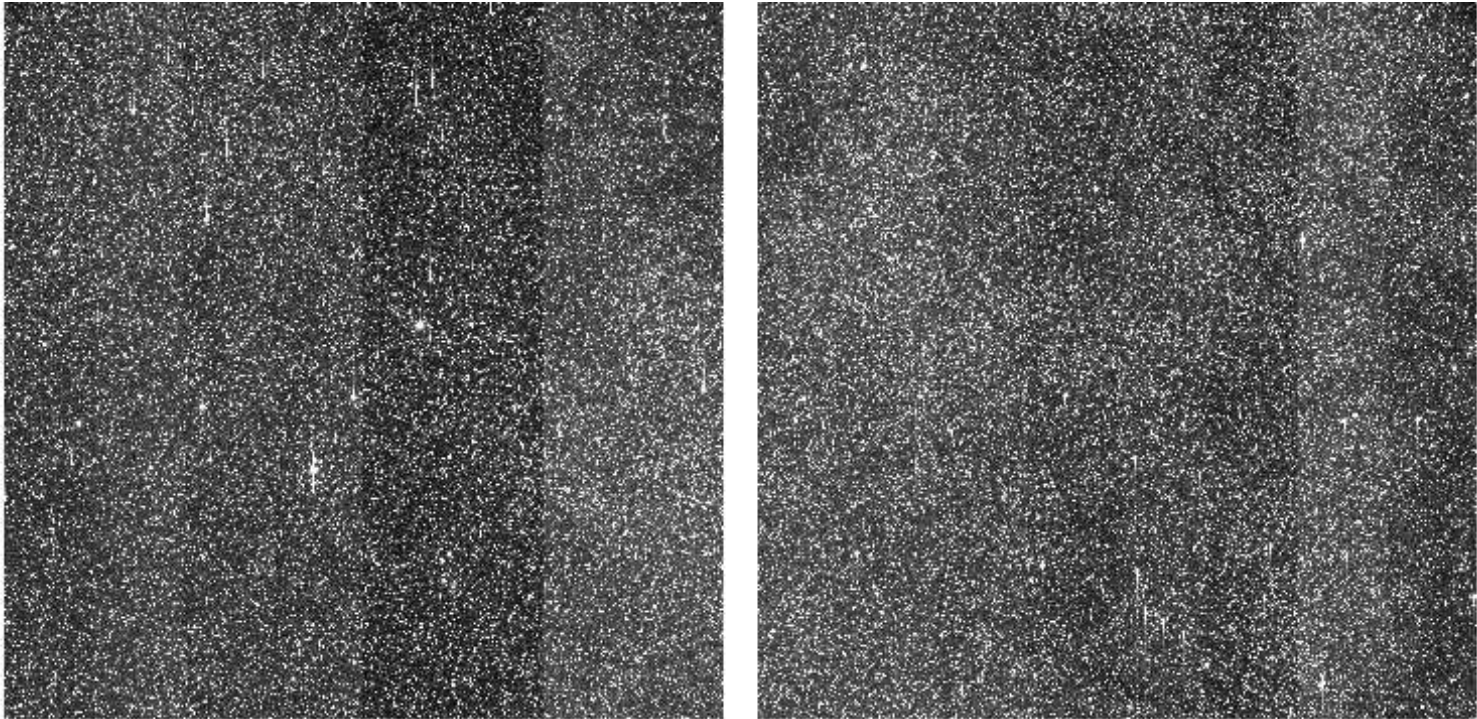
79.5

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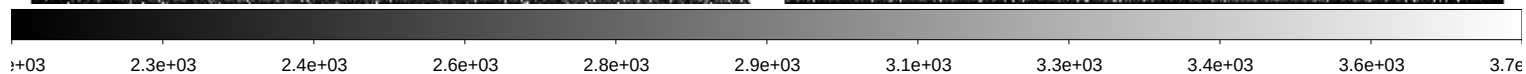
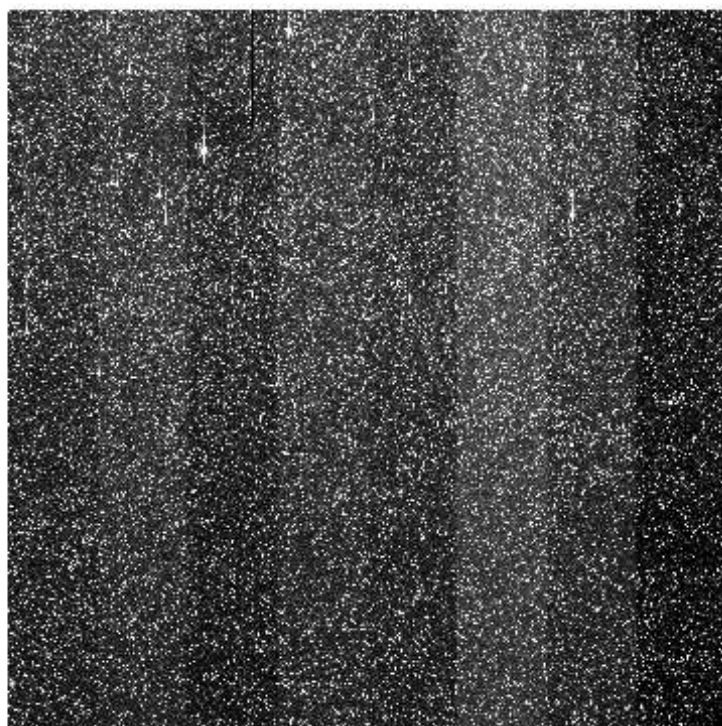
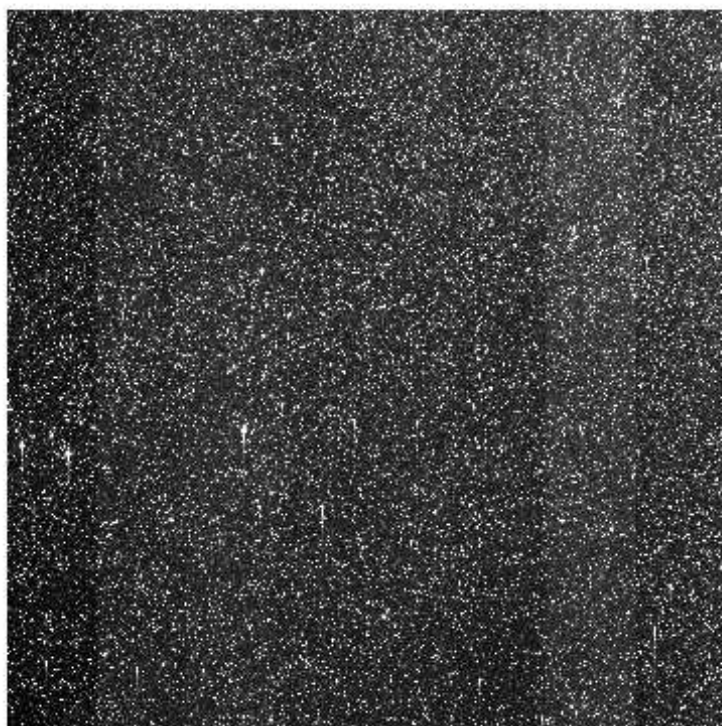
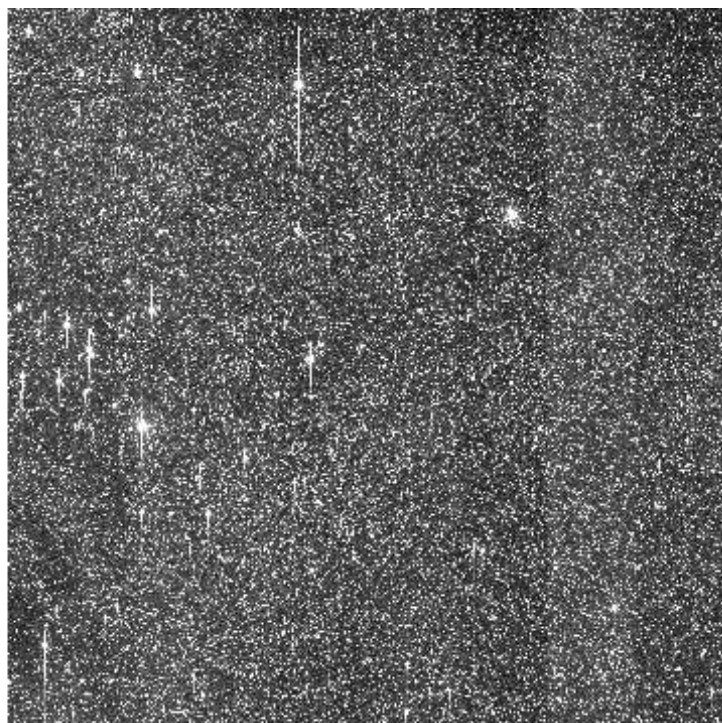
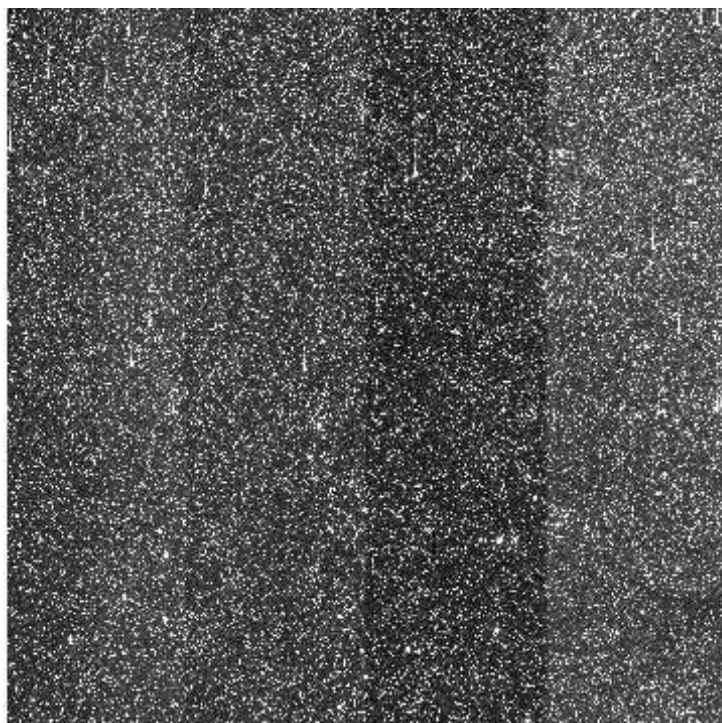
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0.0



File Name	:	kmta.20260805.033191.fits	# 36 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:27.200	
DEC	:	-35:22:21.70	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	16:01:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T09:07:44	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.20260805.033192.fits

BLG

OBJECT

BLG02

17:54:26.050

-29:01:50.70

60

1.10

16:03:31

I

2026-08-05T09:09:53

-273.15

37 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.2

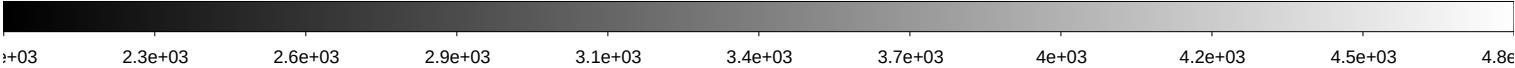
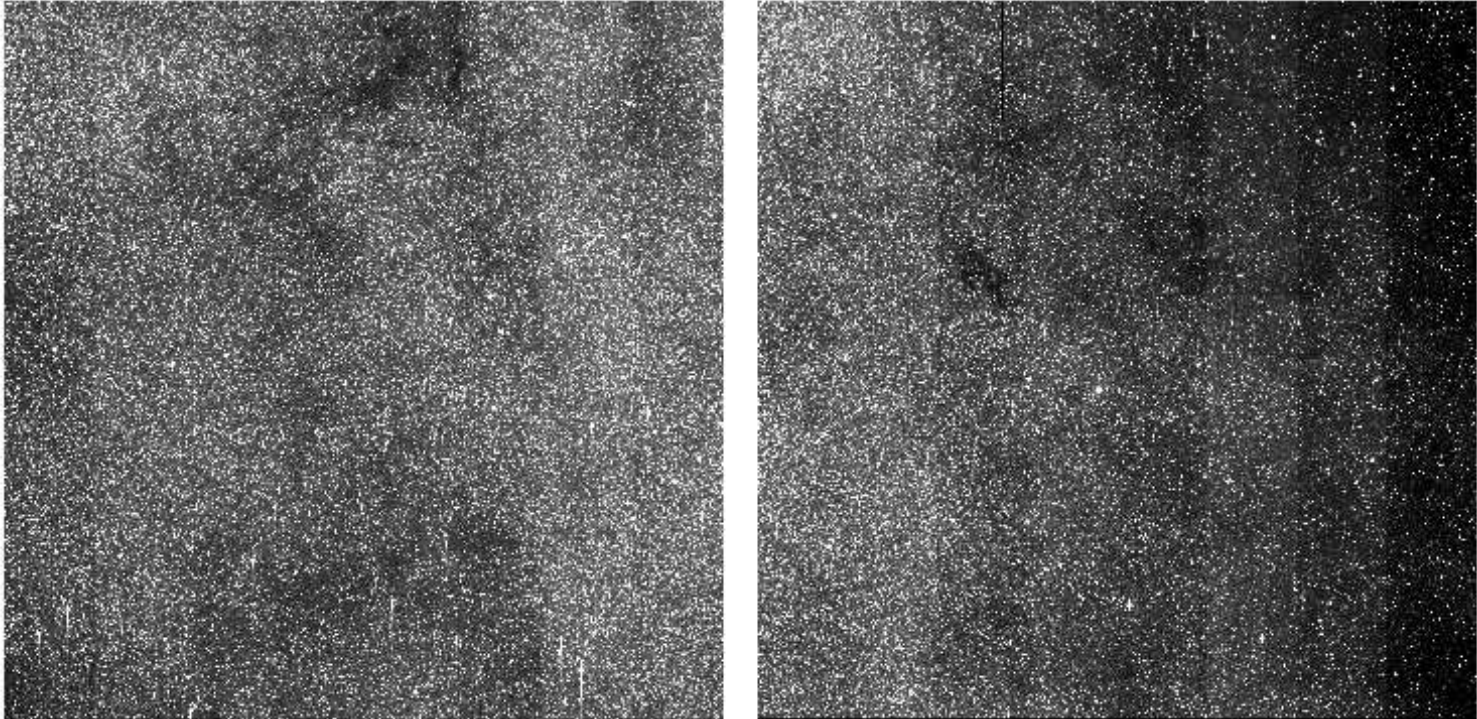
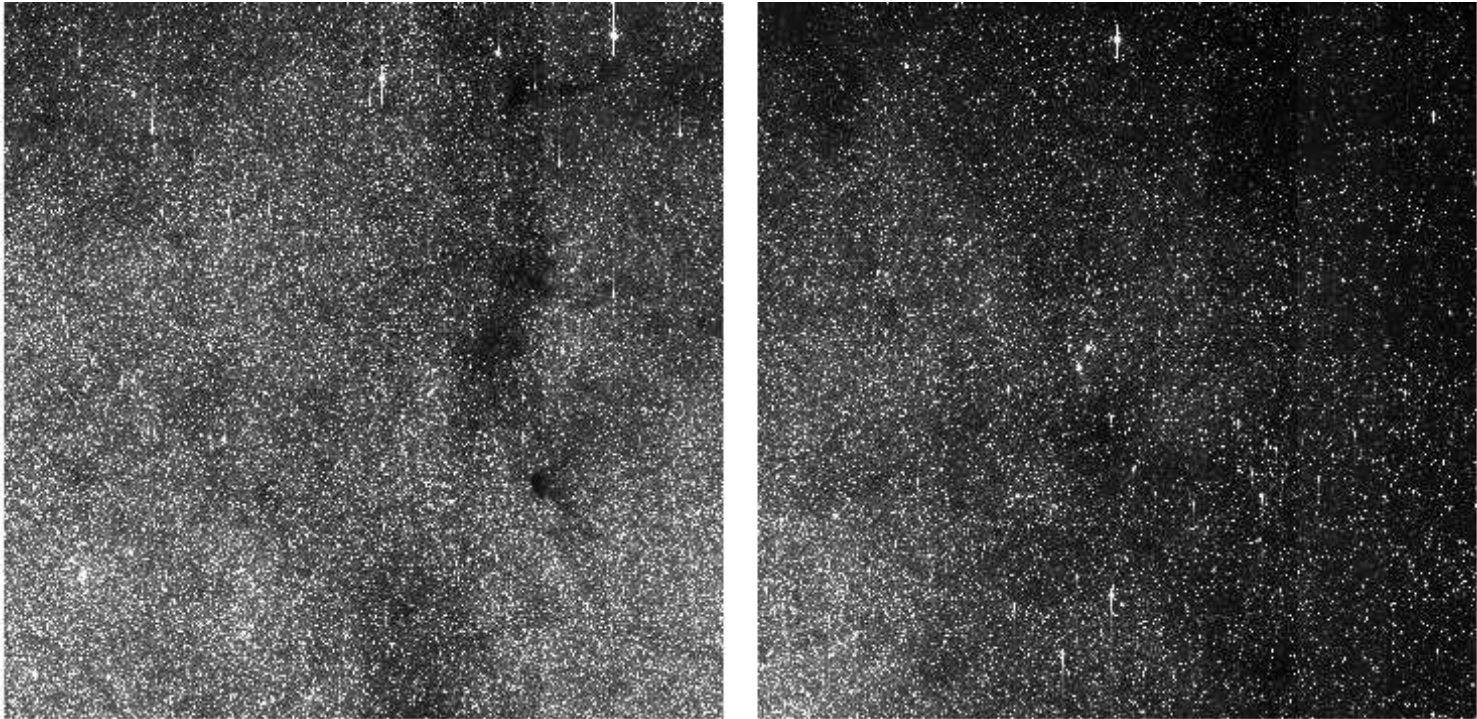
87.6

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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.20260805.033193.fits

BLG

OBJECT

BLG03

18:02:02.050

-27:56:53.30

60

1.11

16:05:41

I

2026-08-05T09:12:03

-273.15

38 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.8

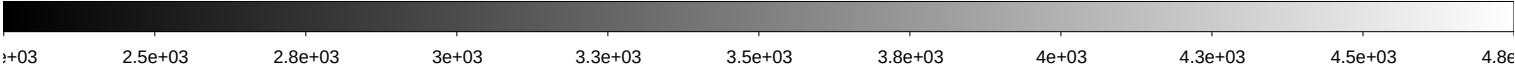
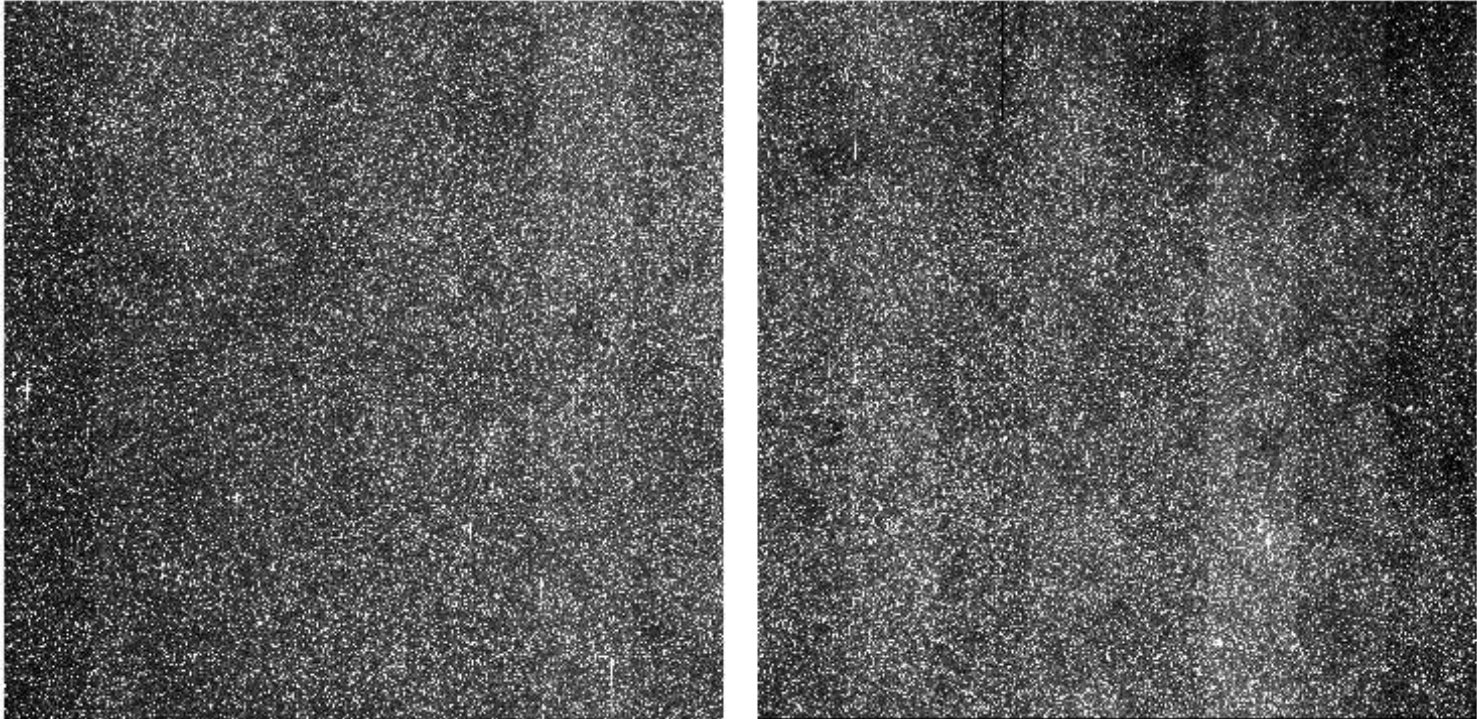
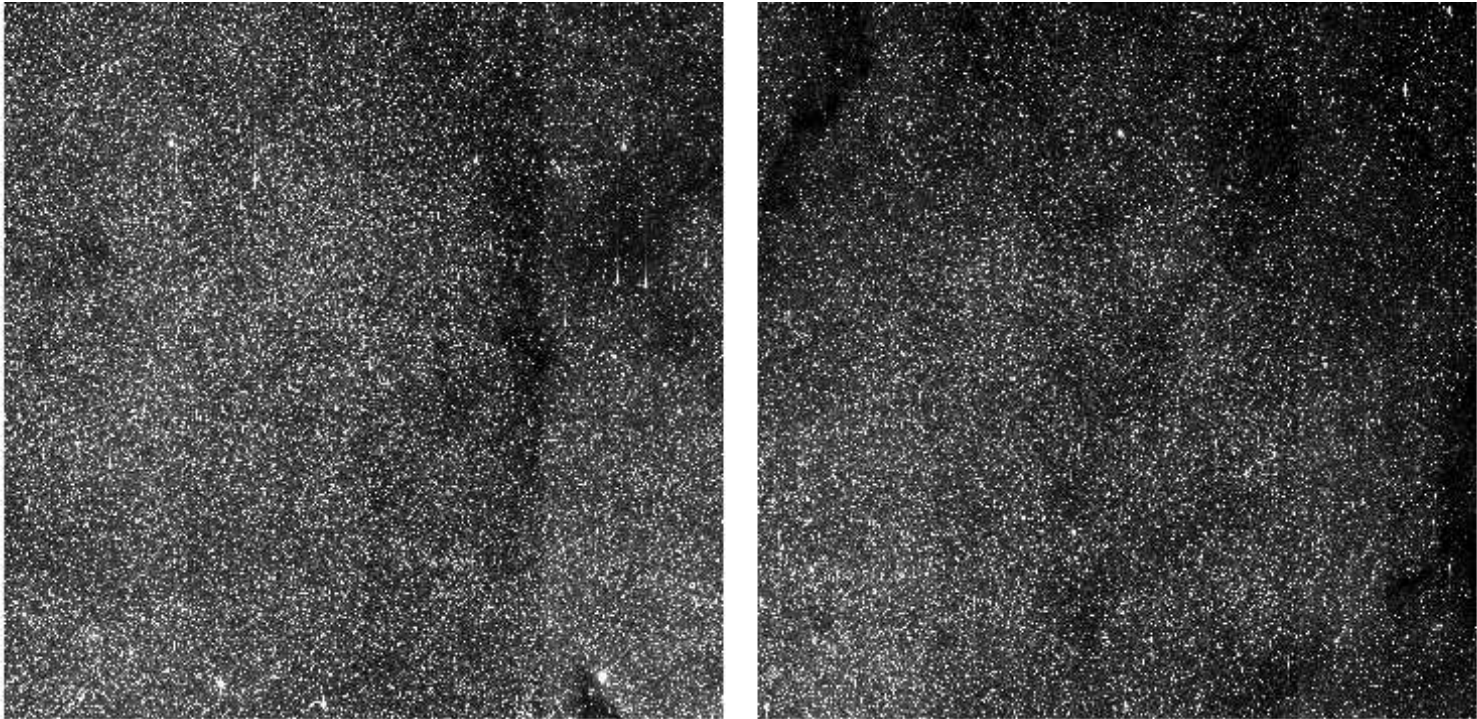
89.4

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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.20260805.033194.fits

BLG

OBJECT

BLG01

17:54:26.080

-31:08:18.40

60

1.09

16:07:51

I

2026-08-05T09:14:13

-273.15

39 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.5

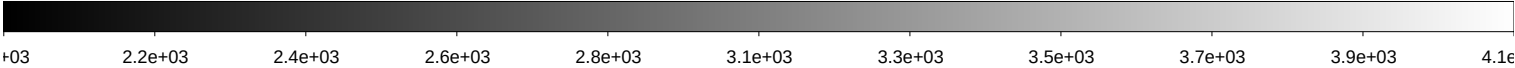
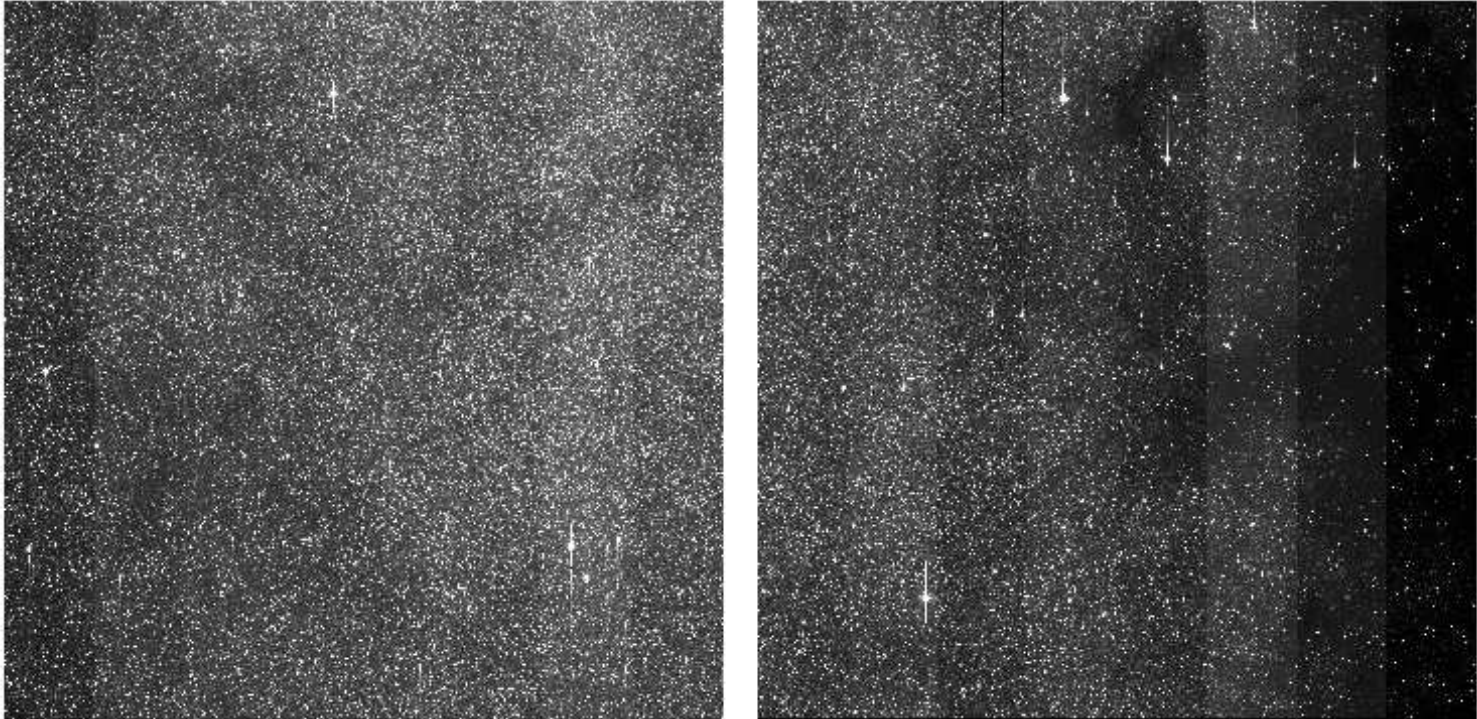
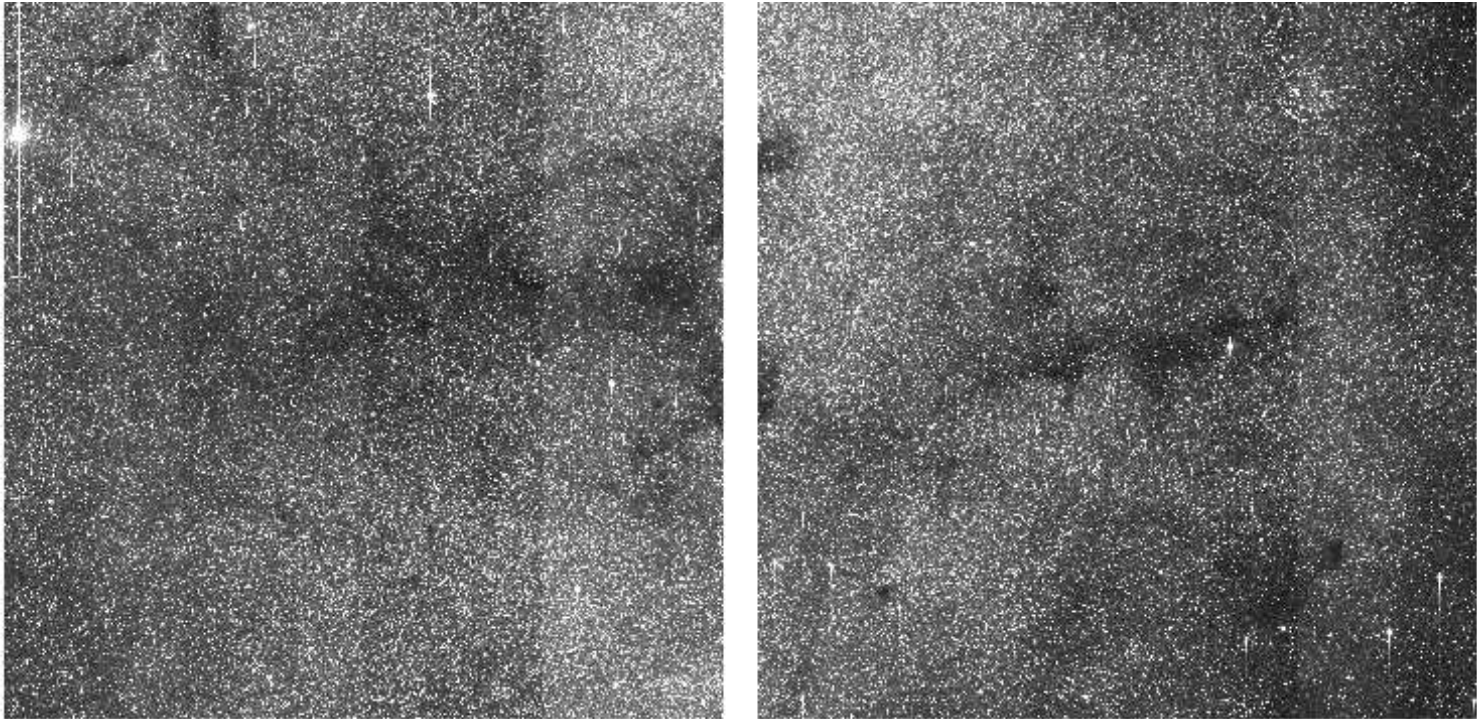
: 82.9

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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.20260805.033195.fits

BLG

OBJECT

BLG04

18:03:52.080

-30:03:22.40

60

1.11

16:10:00

I

2026-08-05T09:16:22

-273.15

40 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.8

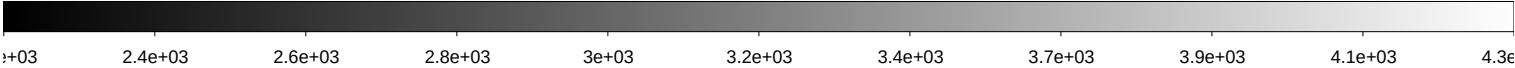
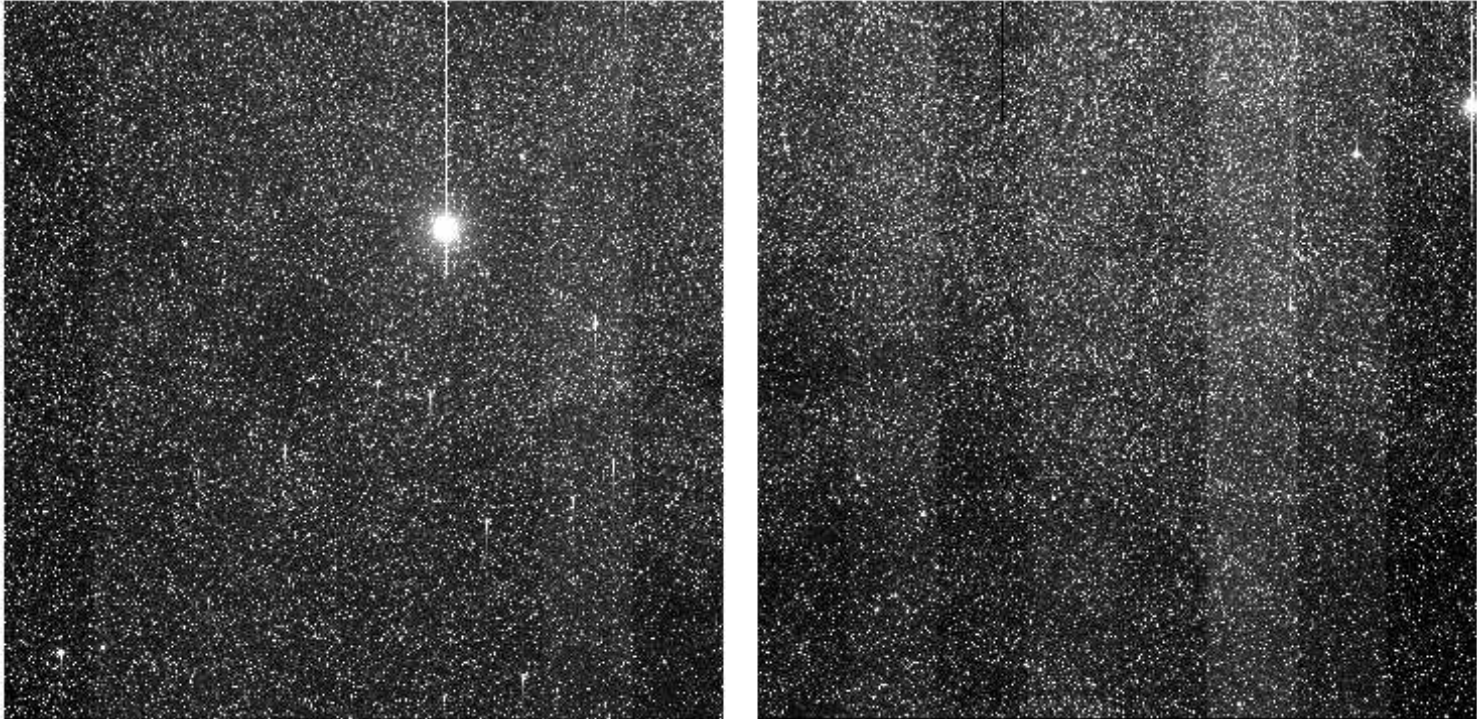
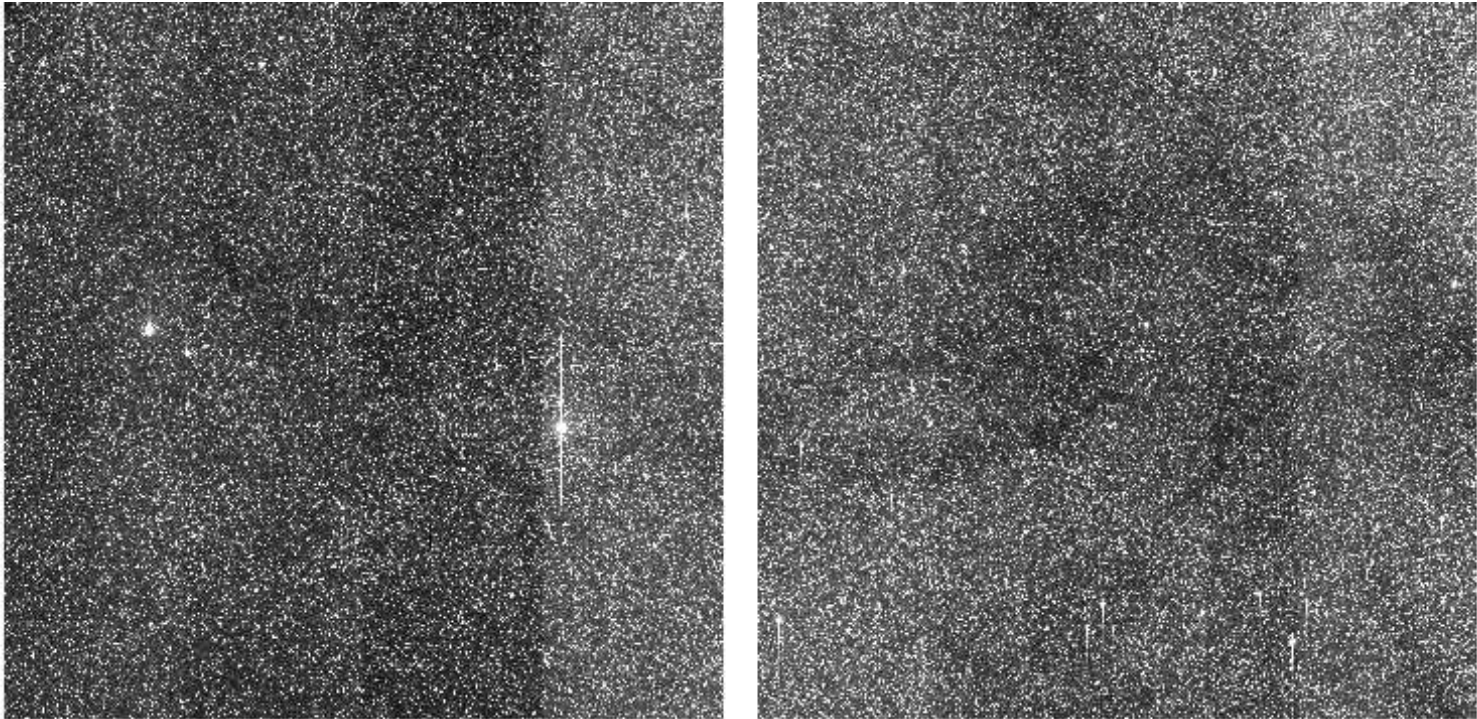
84.9

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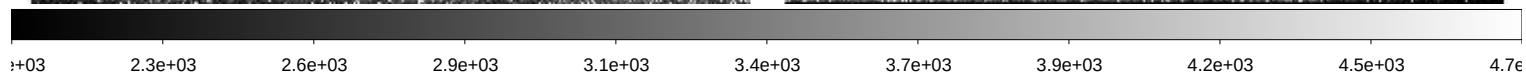
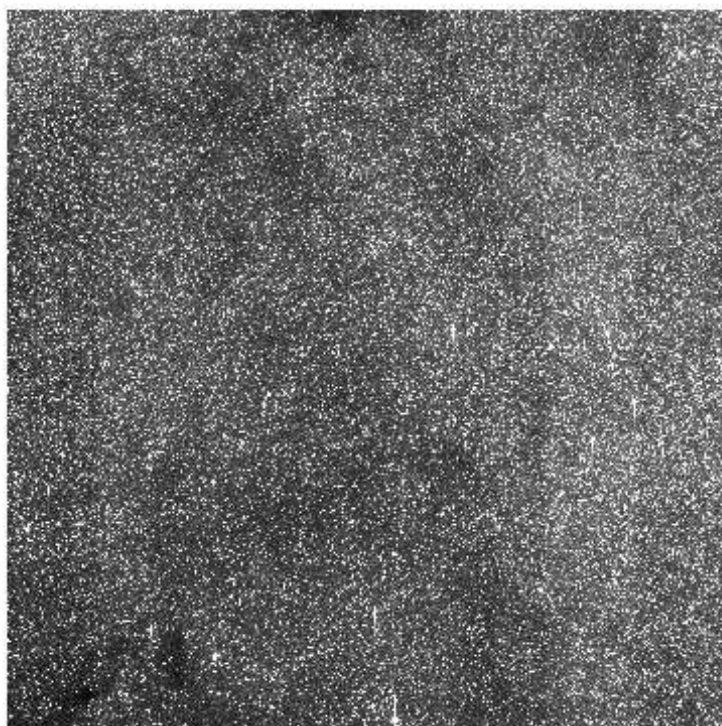
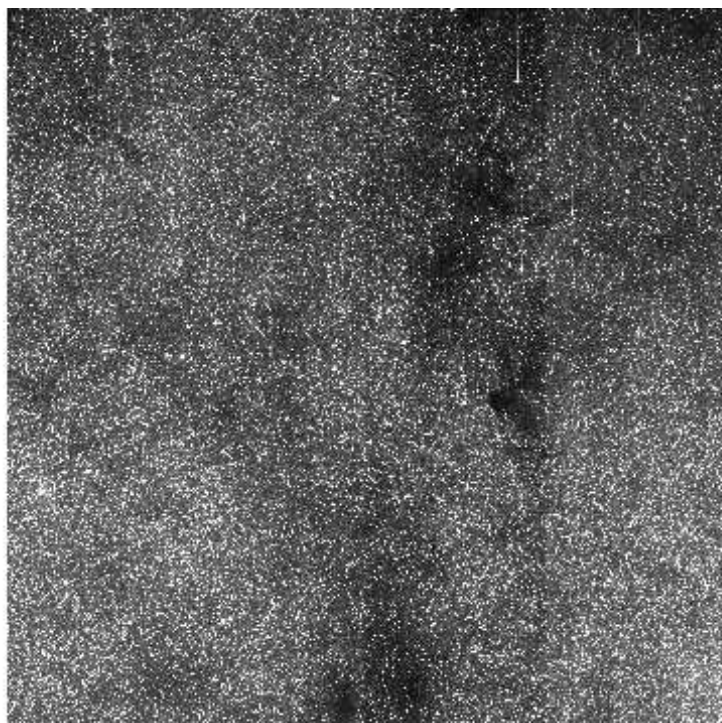
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0.0



File Name	:	kmta.20260805.033196.fits	# 41 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.970	
DEC	:	-29:09:17.80	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	16:12:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T09:18:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260805.033197.fits** # 42 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:45.020

DEC : -28:04:18.90

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 16:14:19

Filter ID : I

Observation Date : 2026-08-05T09:20:39

CCD Temperature : -273.15

ALT : 65.8

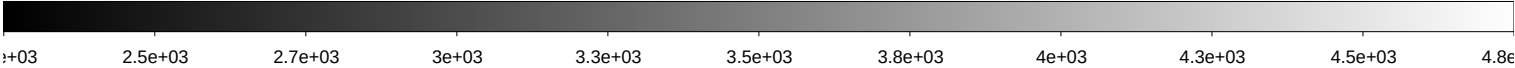
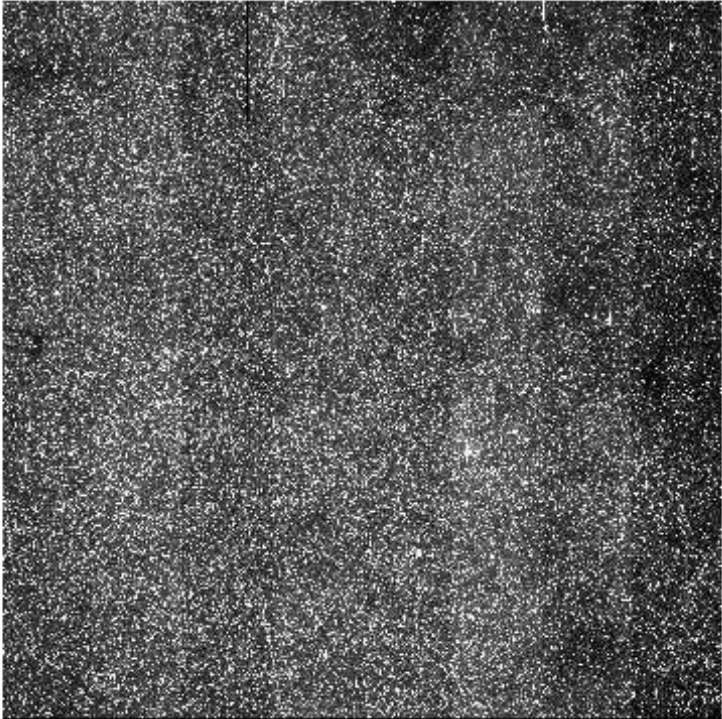
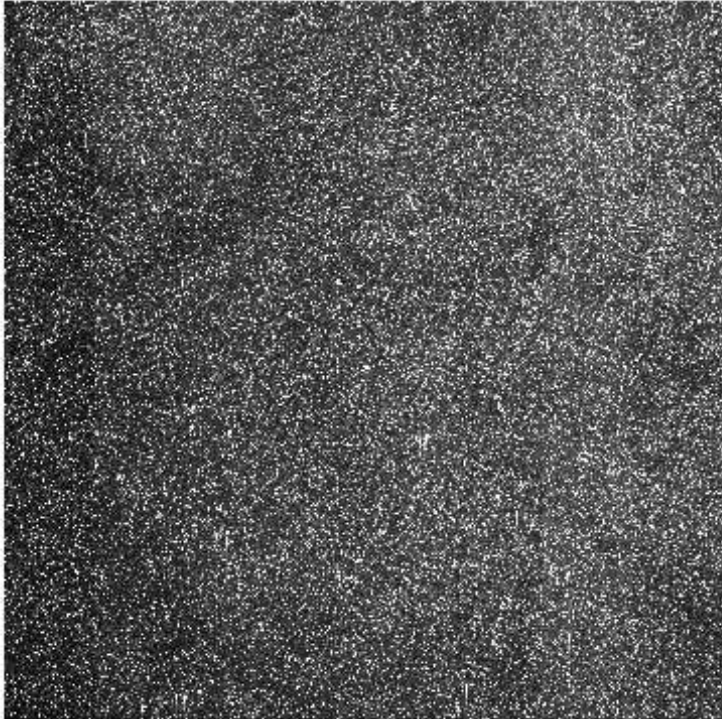
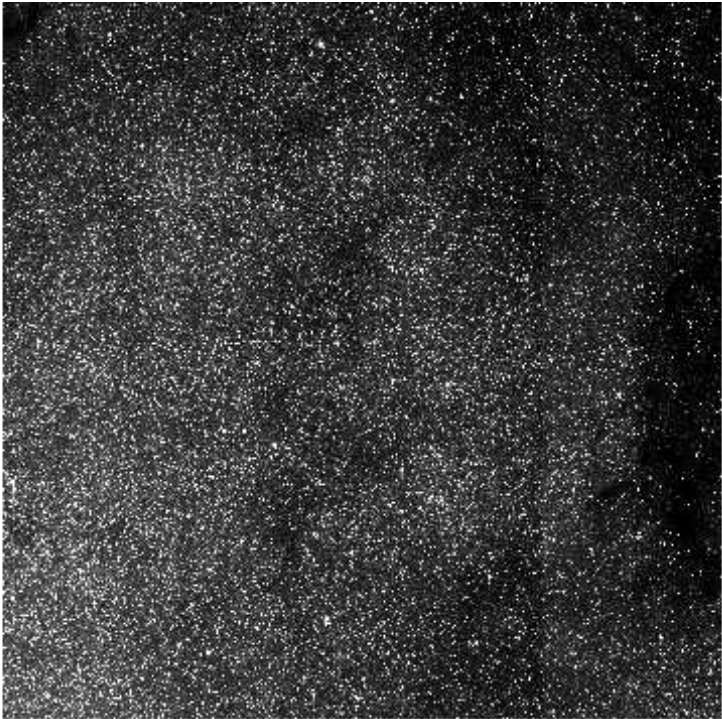
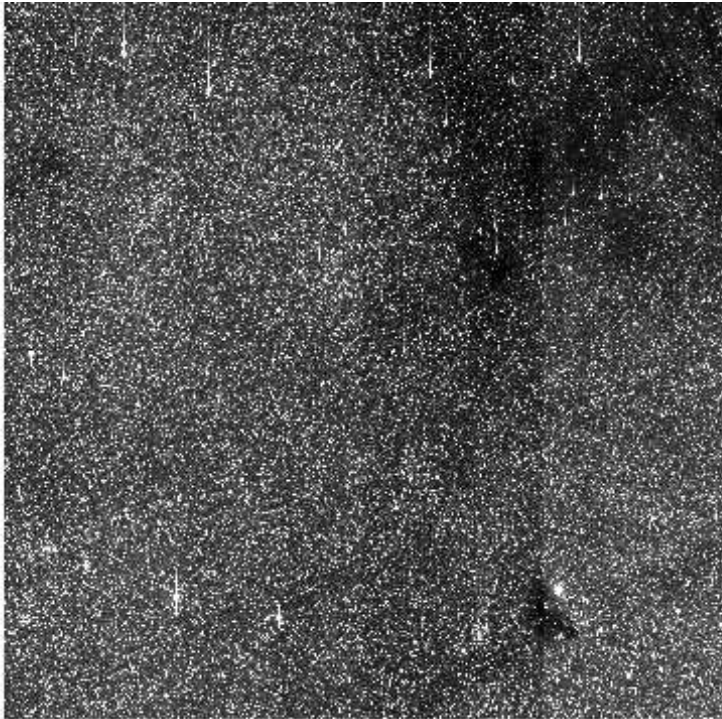
AZ : 90.3

Image Issue : —

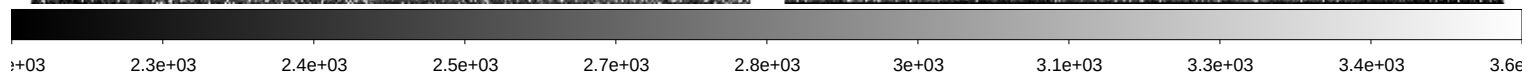
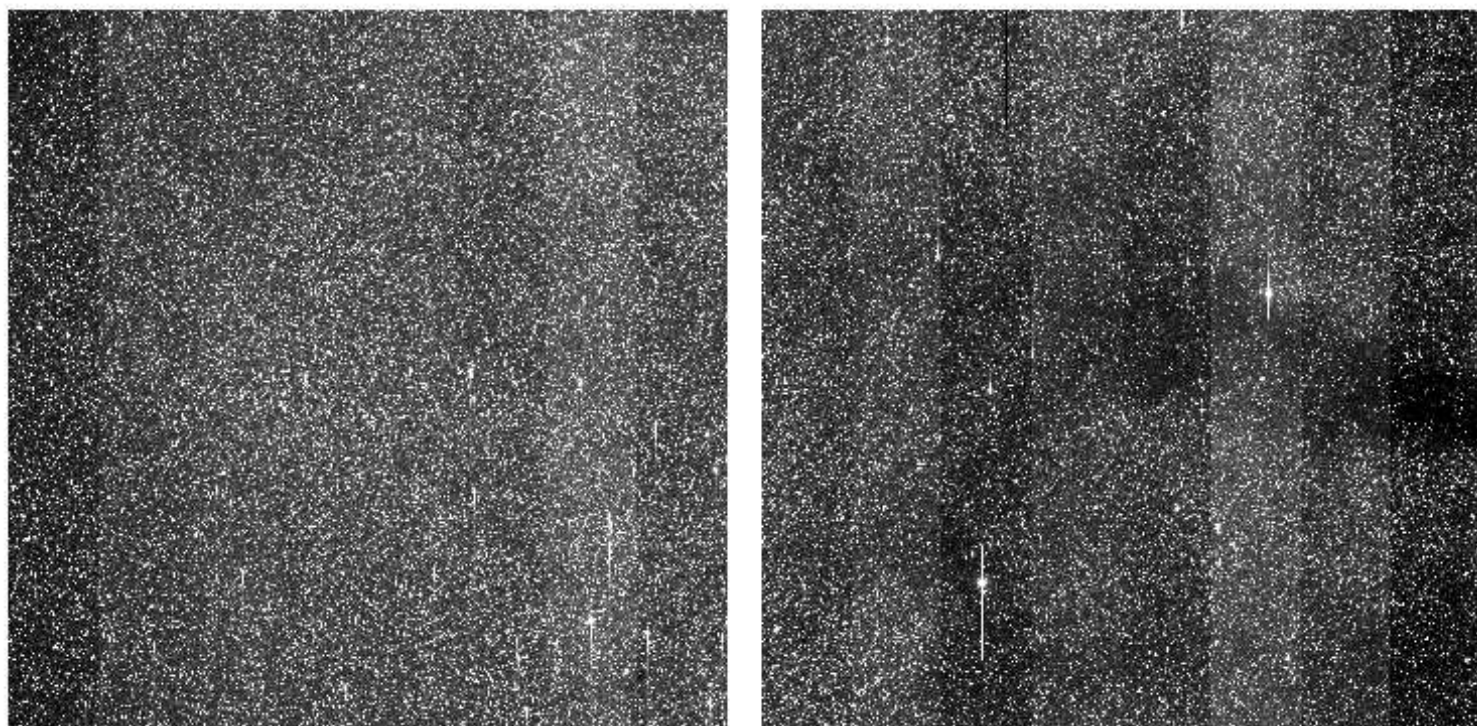
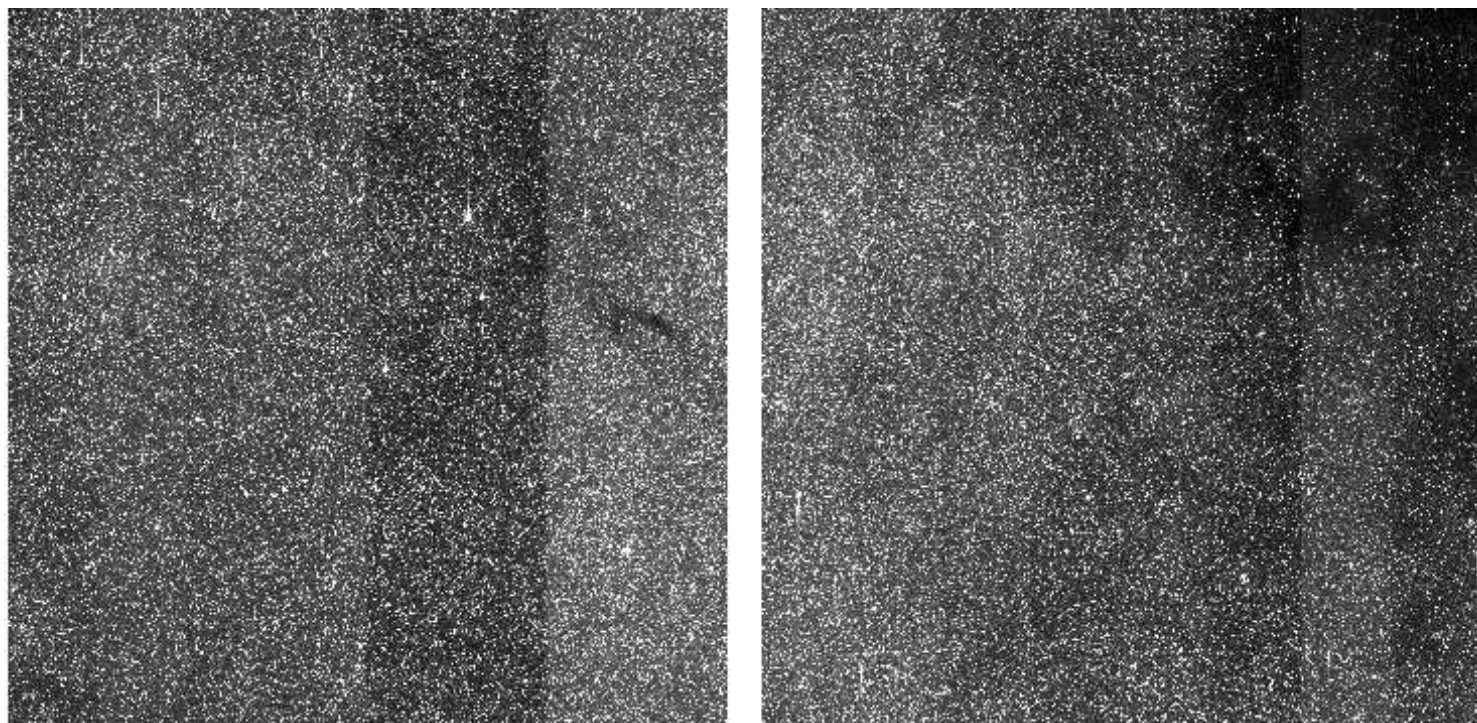
CHIP : —

Weather : 5

Moon Effect : 0.0



File Name	:	kmta.20260805.033198.fits	# 43 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:25.960	
DEC	:	-33:15:18.50	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	16:16:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T09:22:49	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

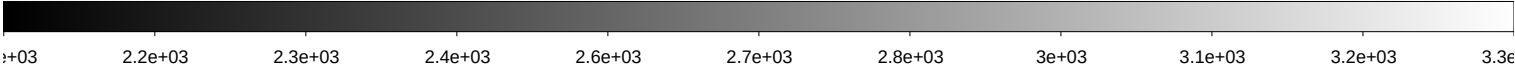
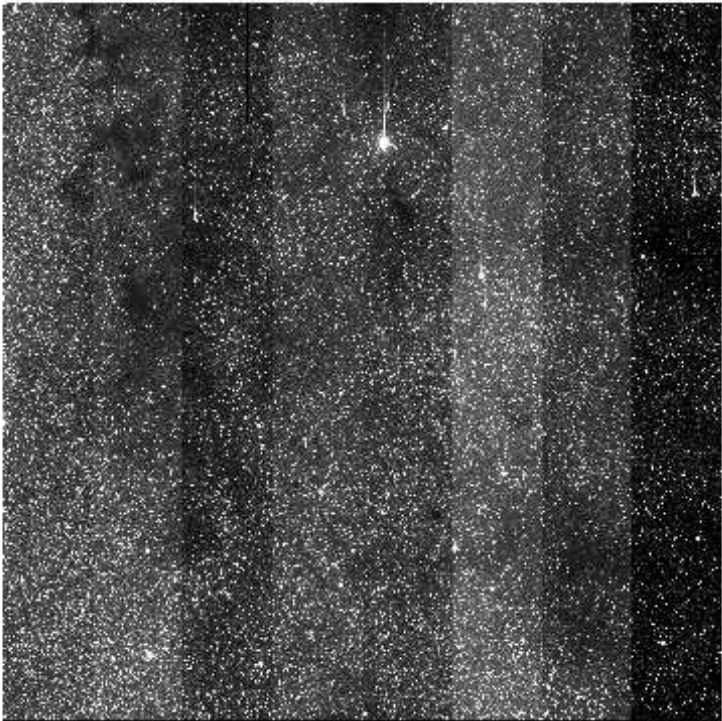
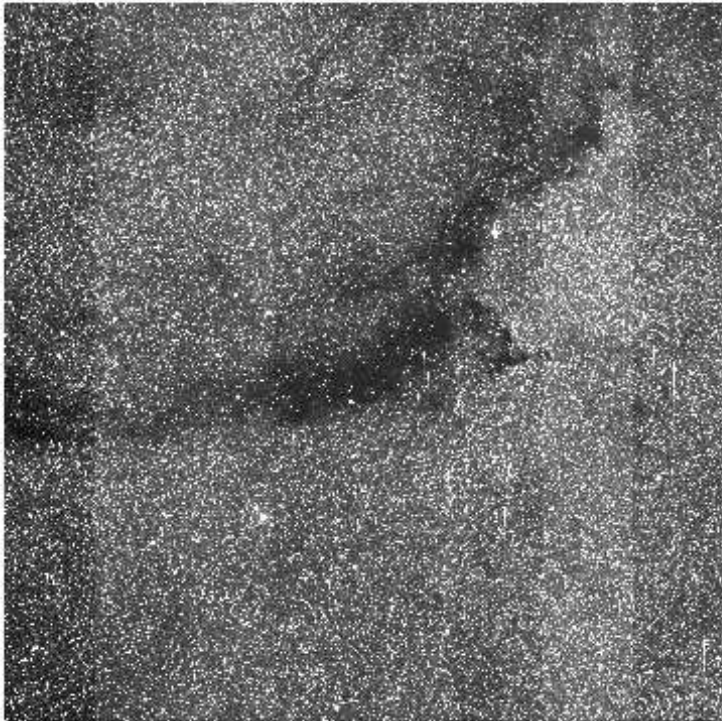
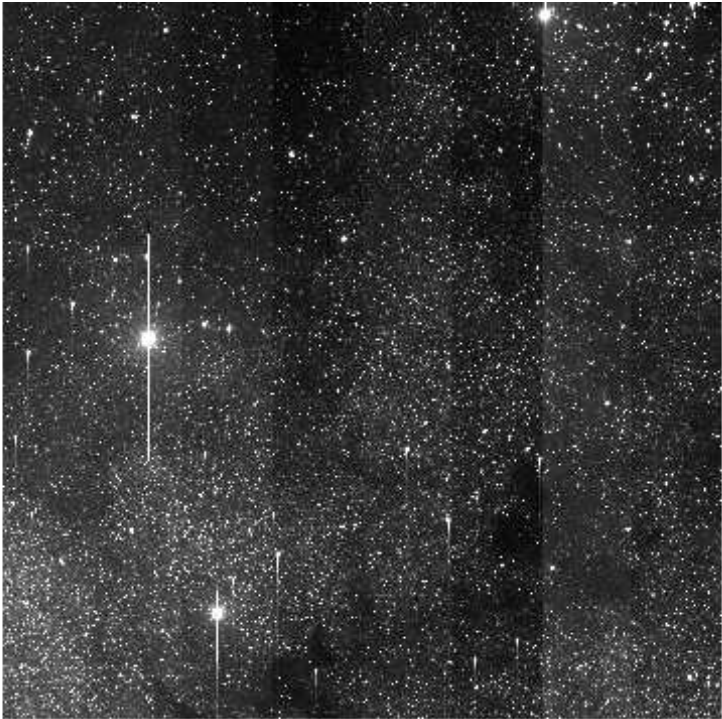
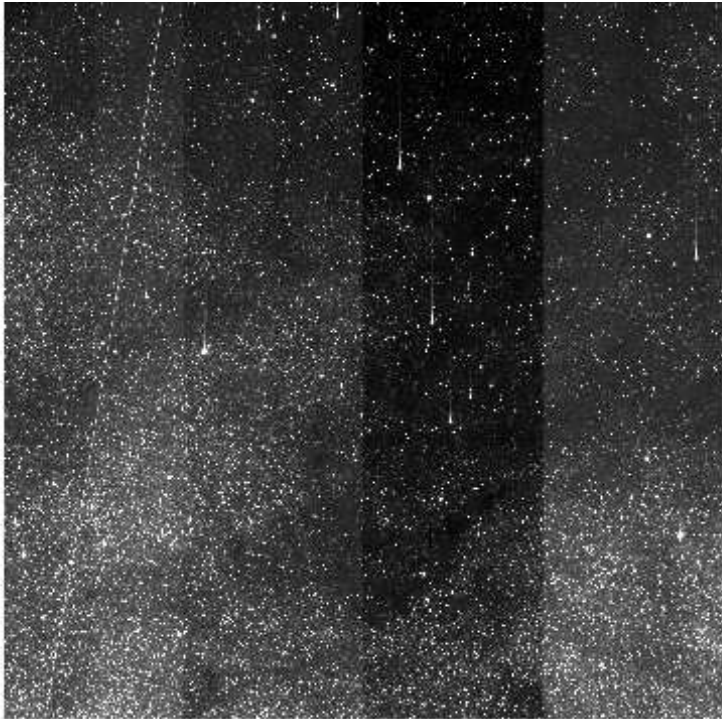
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kmta.20260805.033199.fits
BLG
OBJECT
BLG17
17:44:41.970
-33:15:18.00
60
1.06
16:18:38
I
2026-08-05T09:24:57
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.0
77.8
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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

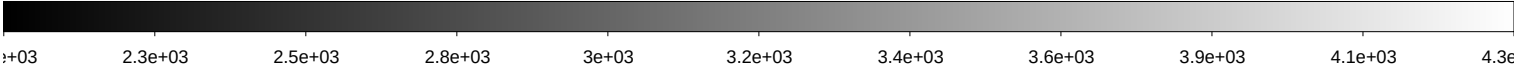
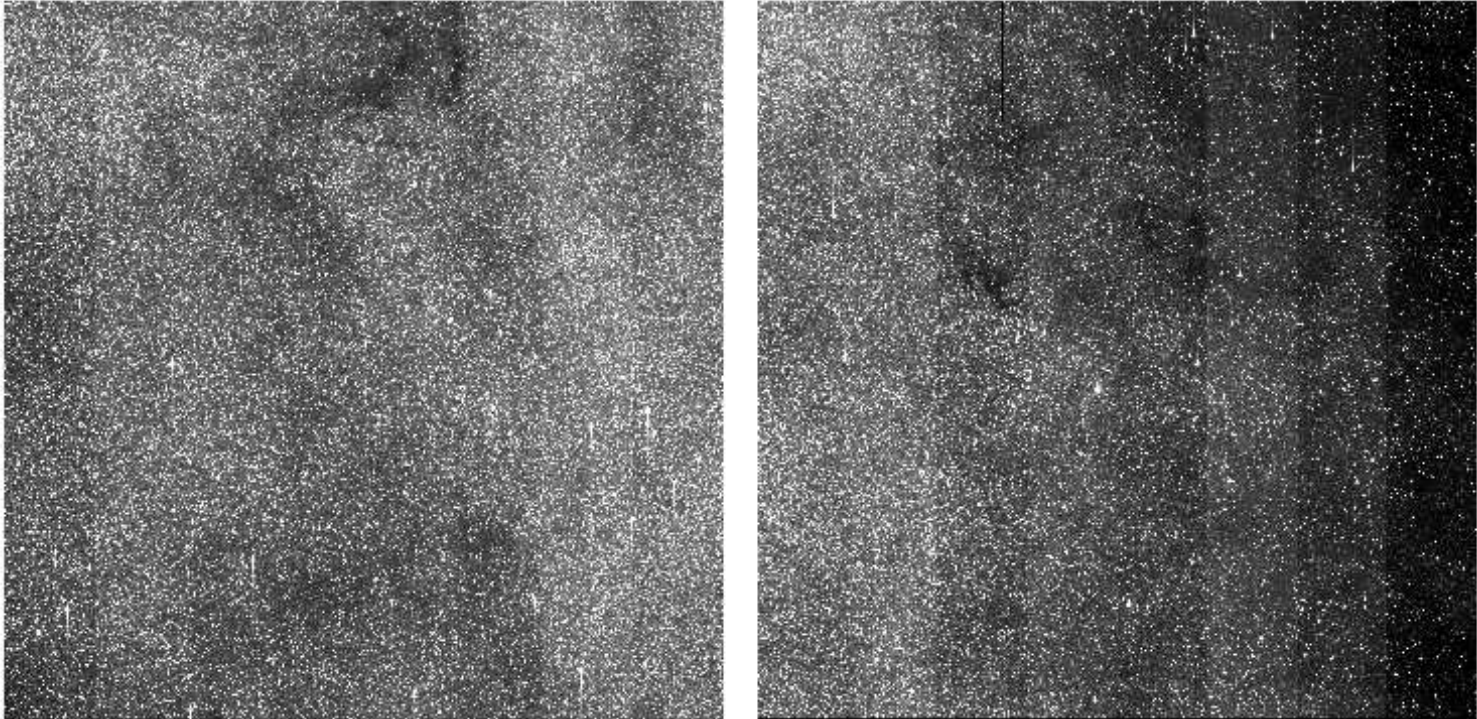
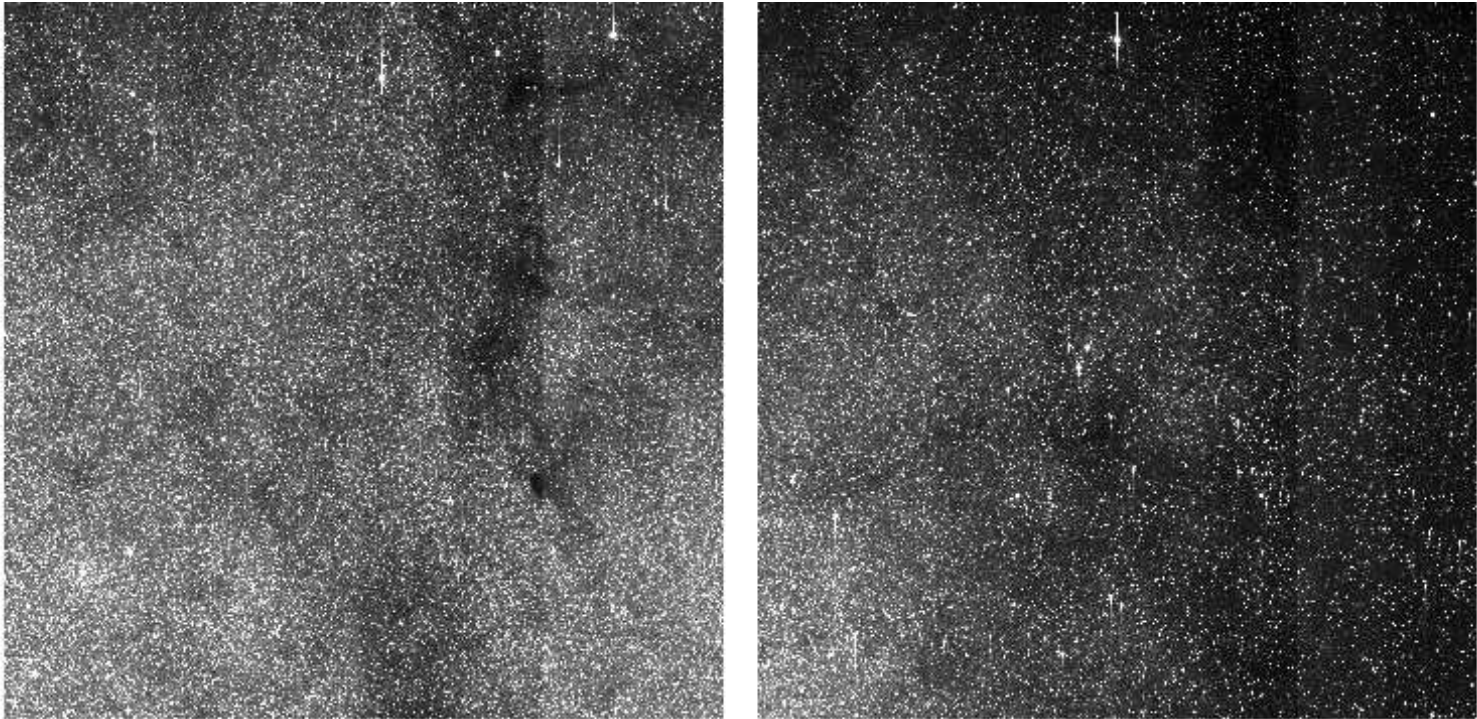
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kmta.20260805.033200.fits
BLG
OBJECT
BLG02
17:54:25.770
-29:01:49.30
60
1.07
16:20:47
I
2026-08-05T09:26:54
-273.15

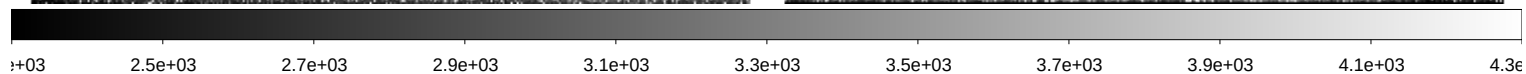
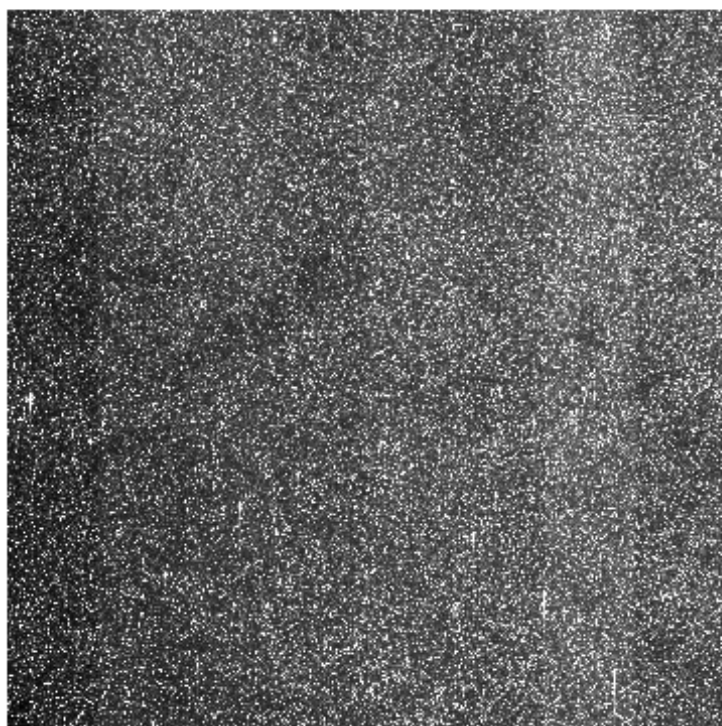
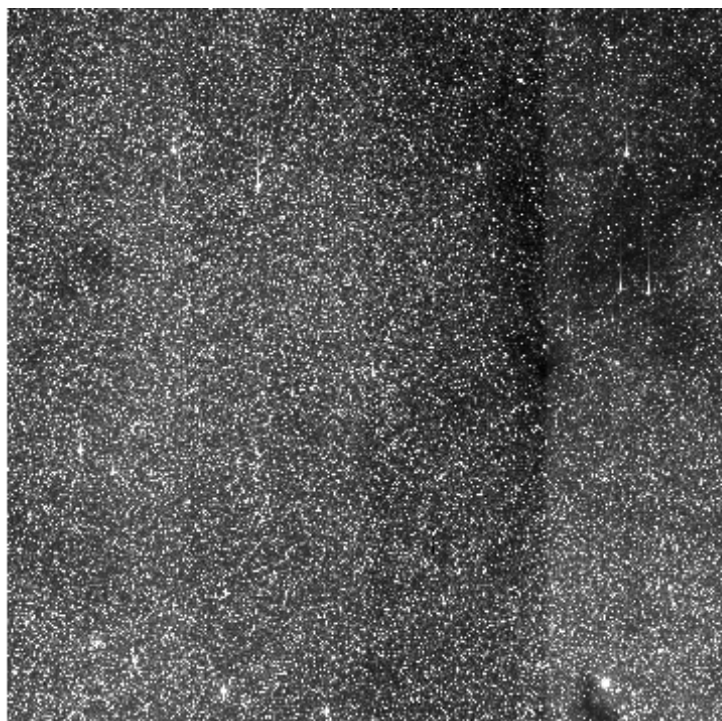
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.9
89.6
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5
0.0



File Name	:	kmta.20260805.033201.fits	# 46 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.890	
DEC	:	-27:56:48.30	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	16:22:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T09:29:03	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260805.033202.fits** # 47 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:08.850

DEC : -31:15:49.00

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 16:24:53

Filter ID : I

Observation Date : 2026-08-05T09:31:11

CCD Temperature : -273.15

ALT : 70.2

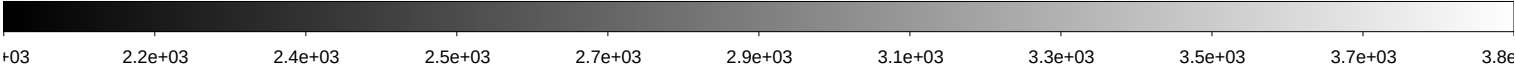
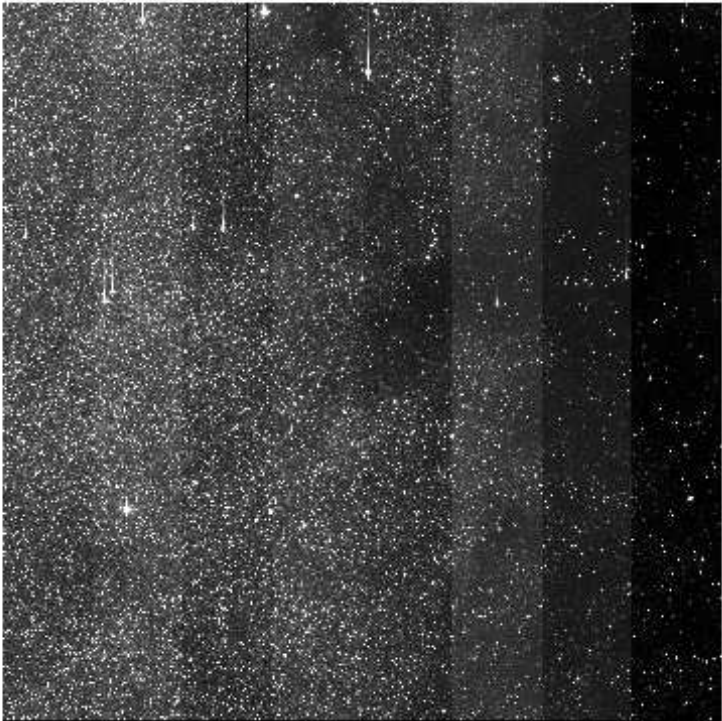
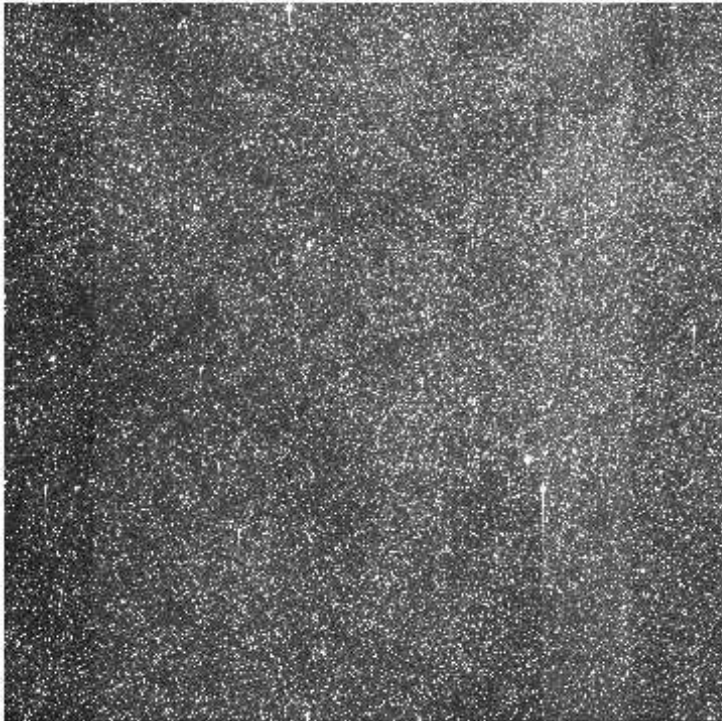
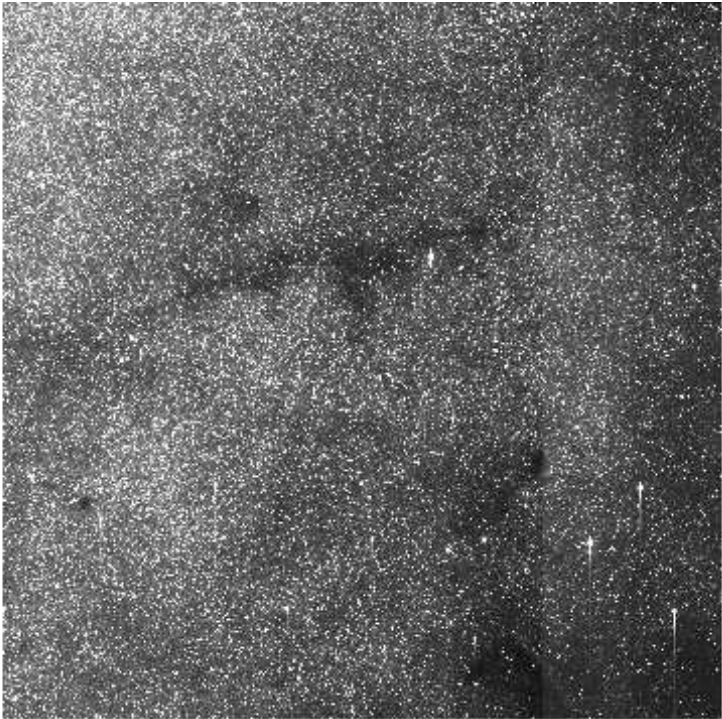
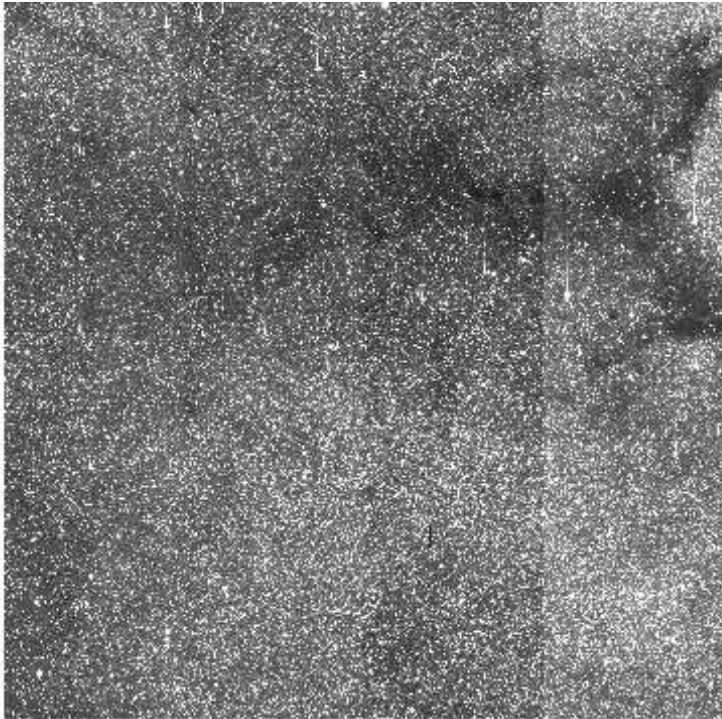
AZ : 83.7

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.20260805.033203.fits

: BLG

: OBJECT

: BLG18

: 17:46:02.030

: -26:45:16.50

: 60

: 1.05

: 16:27:01

: I

: 2026-08-05T09:33:08

: -273.15

48 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.5

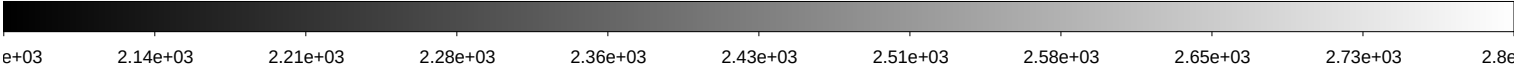
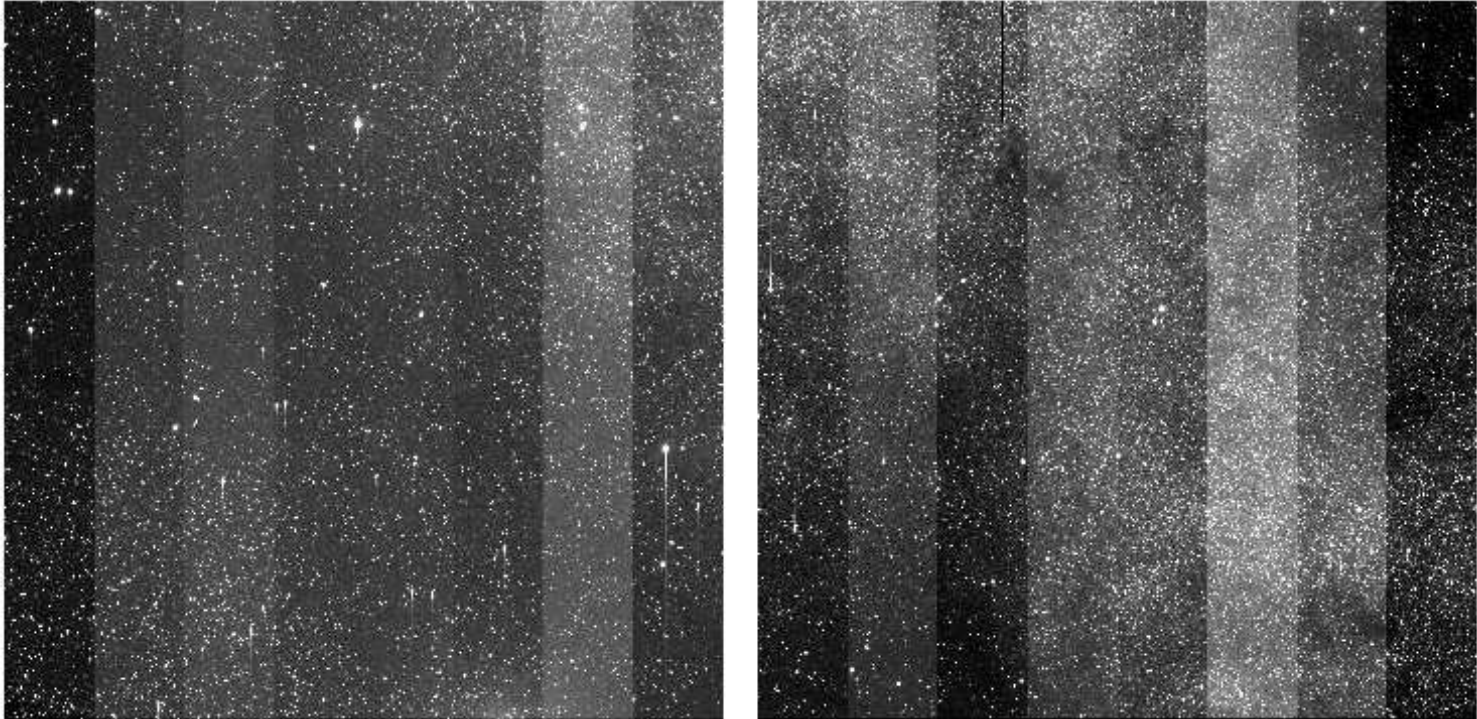
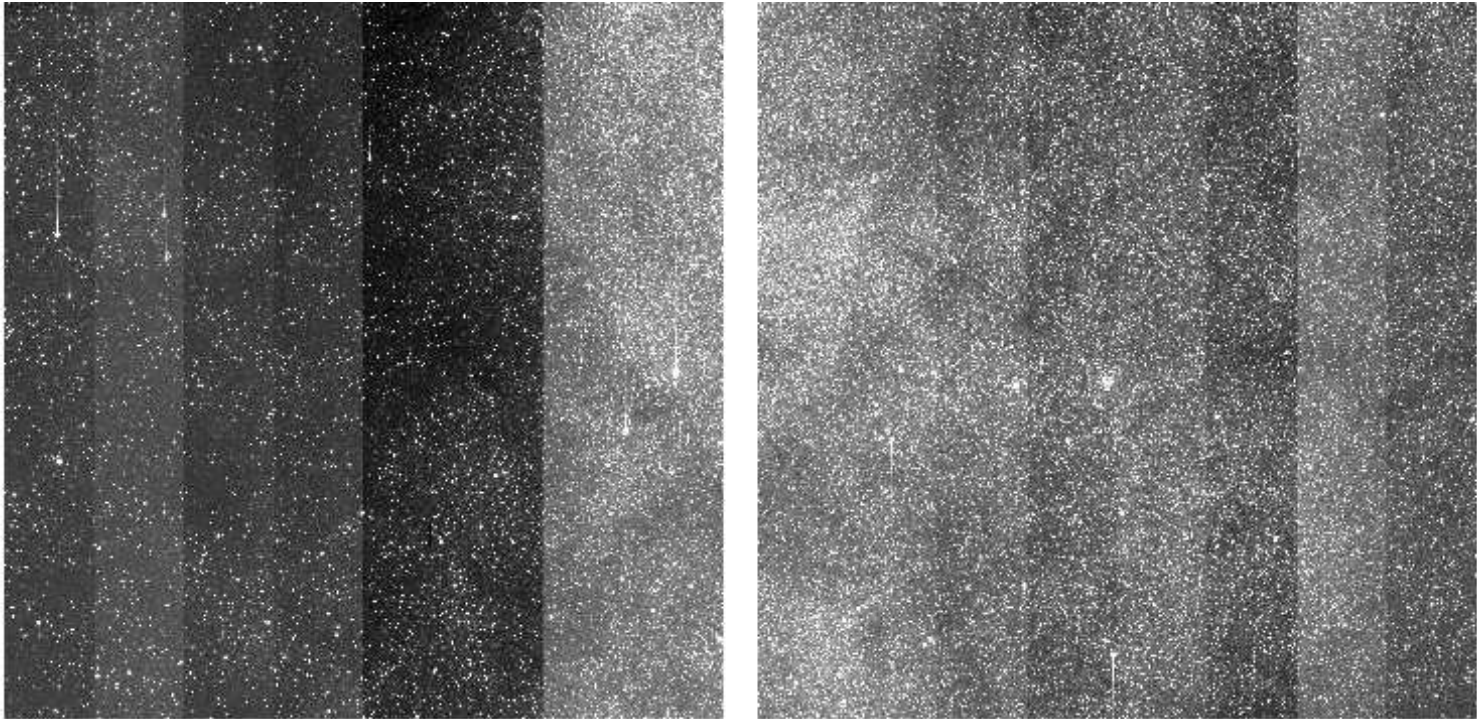
98.6

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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.20260805.033204.fits

: BLG

: OBJECT

: BLG42

: 17:54:08.930

: -29:09:17.50

: 60

: 1.06

: 16:29:07

: I

: 2026-08-05T09:35:12

: -273.15

49 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.8

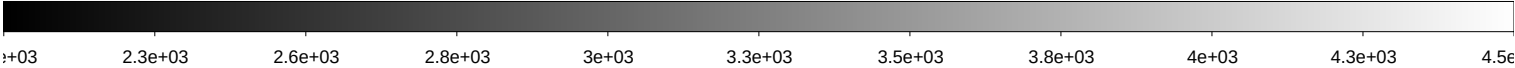
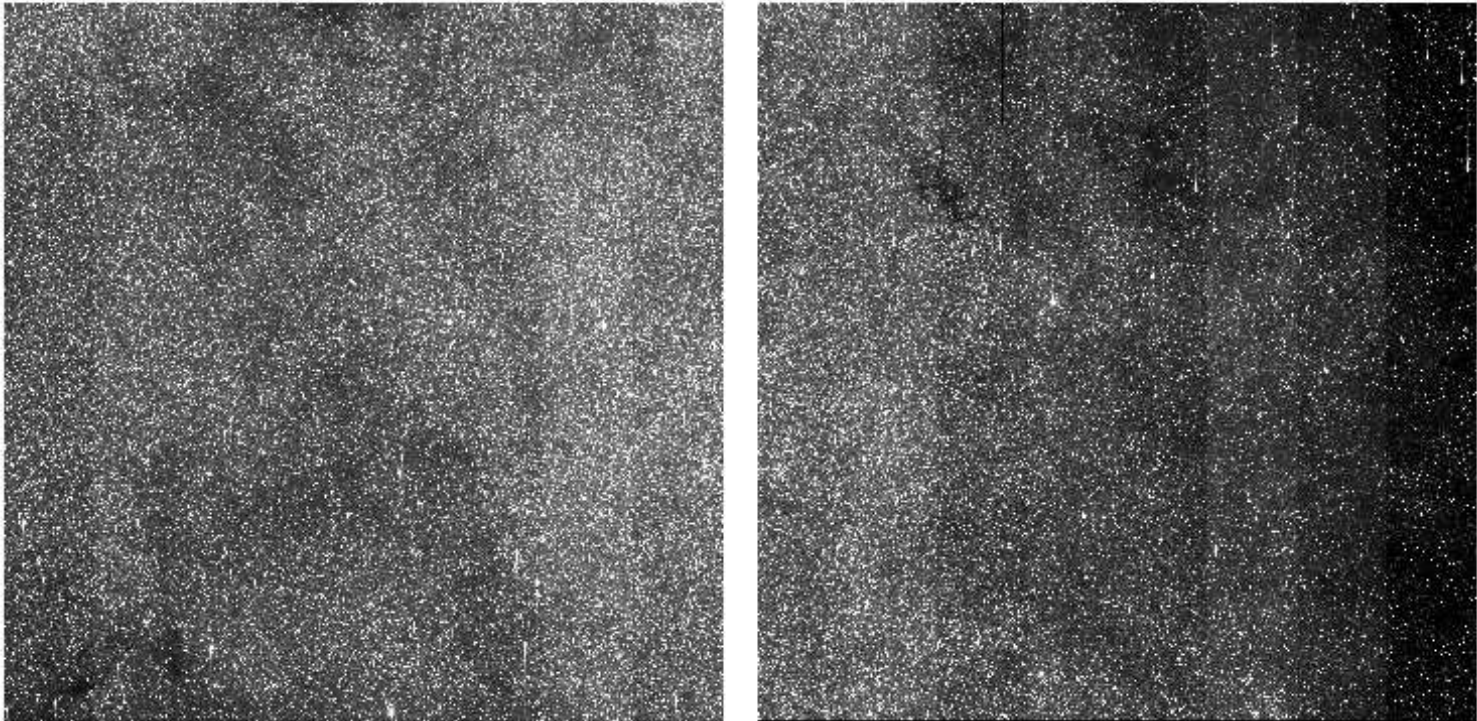
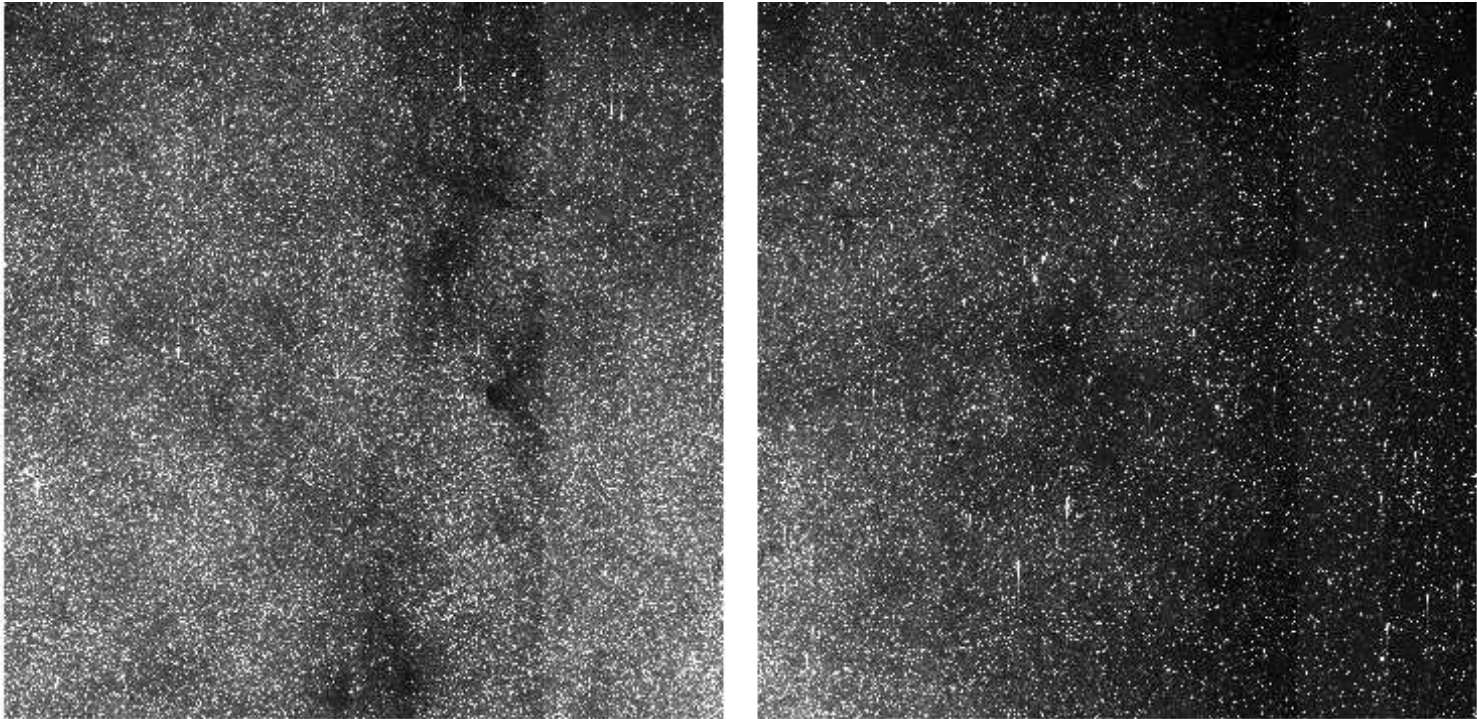
90.4

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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.20260805.033205.fits

BLG

OBJECT

BLG43

18:01:44.760

-28:04:19.10

60

1.07

16:31:03

I

2026-08-05T09:37:20

-273.15

50 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.3

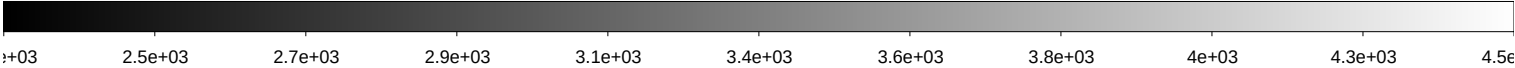
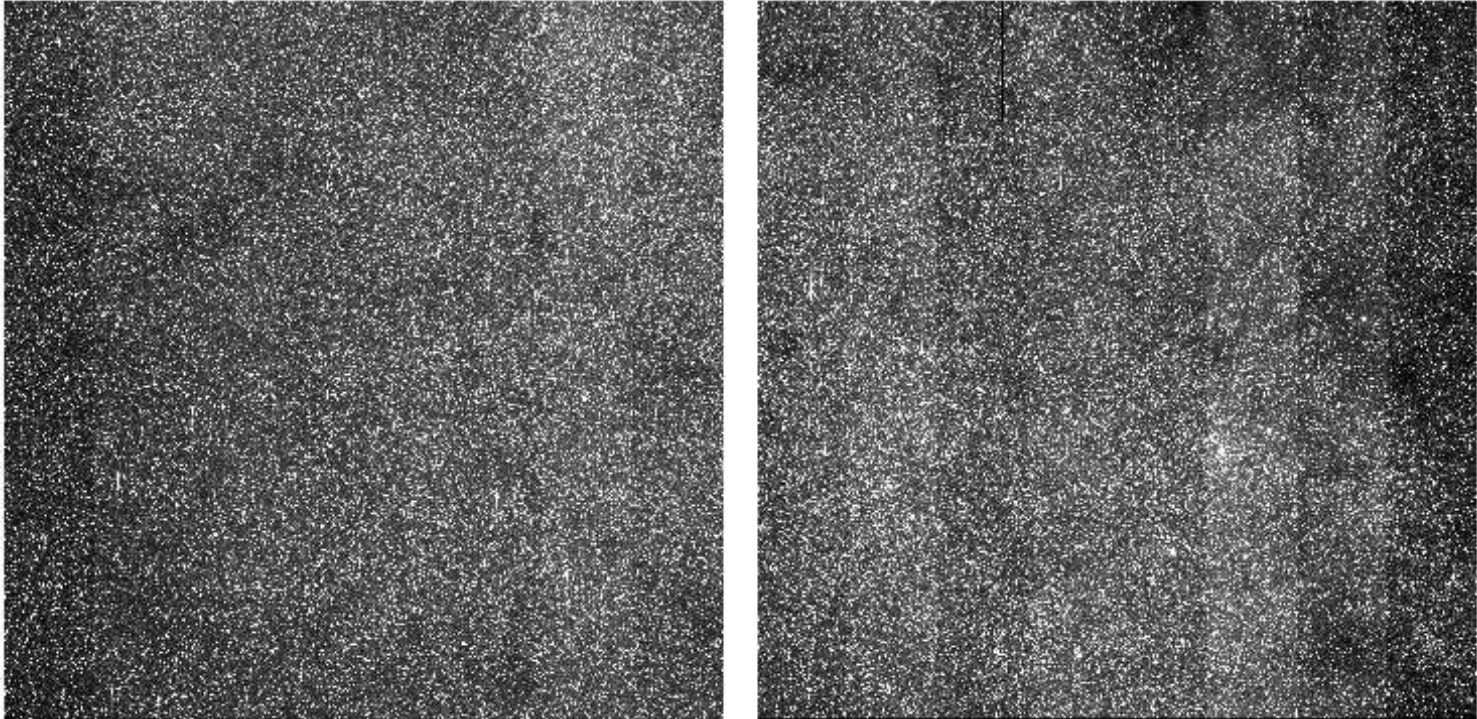
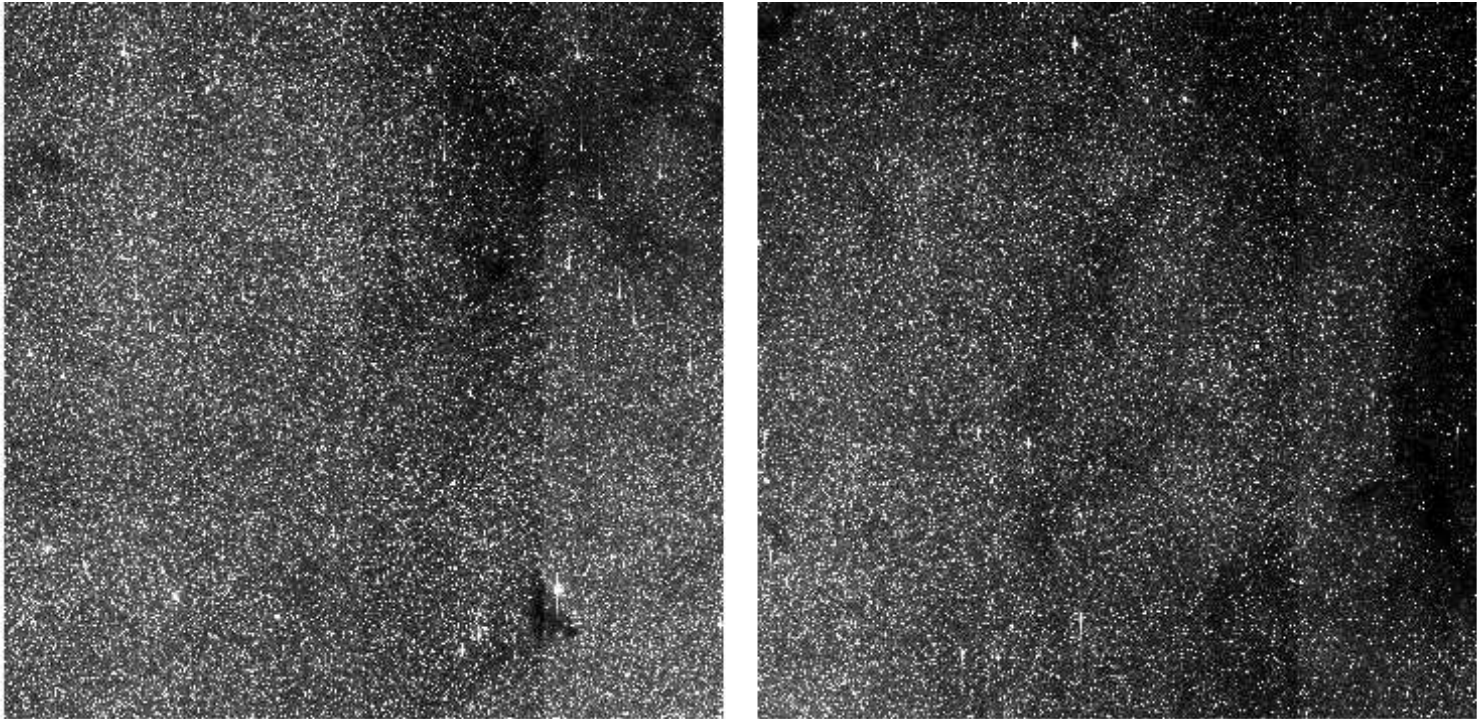
92.7

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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.20260805.033206.fits

BLG

OBJECT

BLG15

17:36:52.180

-26:47:13.50

60

1.04

16:33:12

I

2026-08-05T09:39:30

-273.15

51 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.7

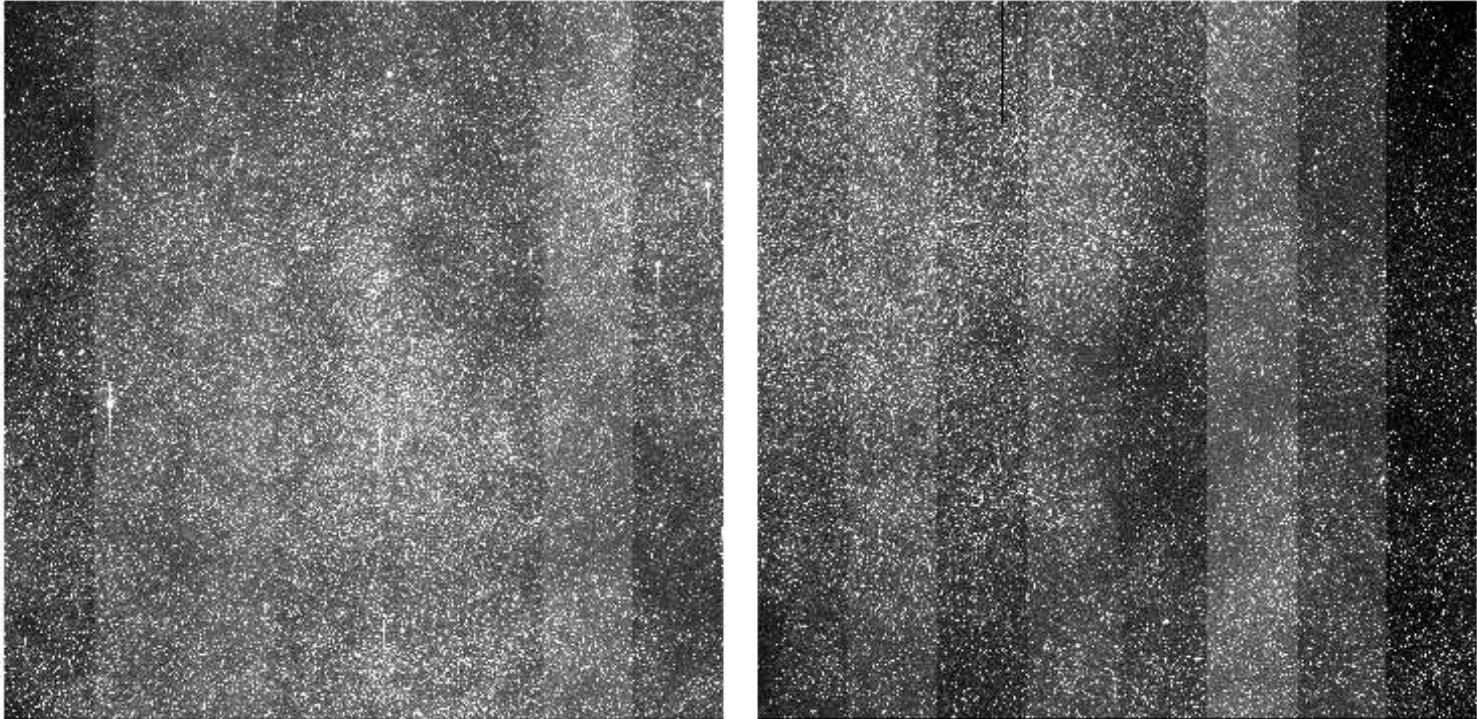
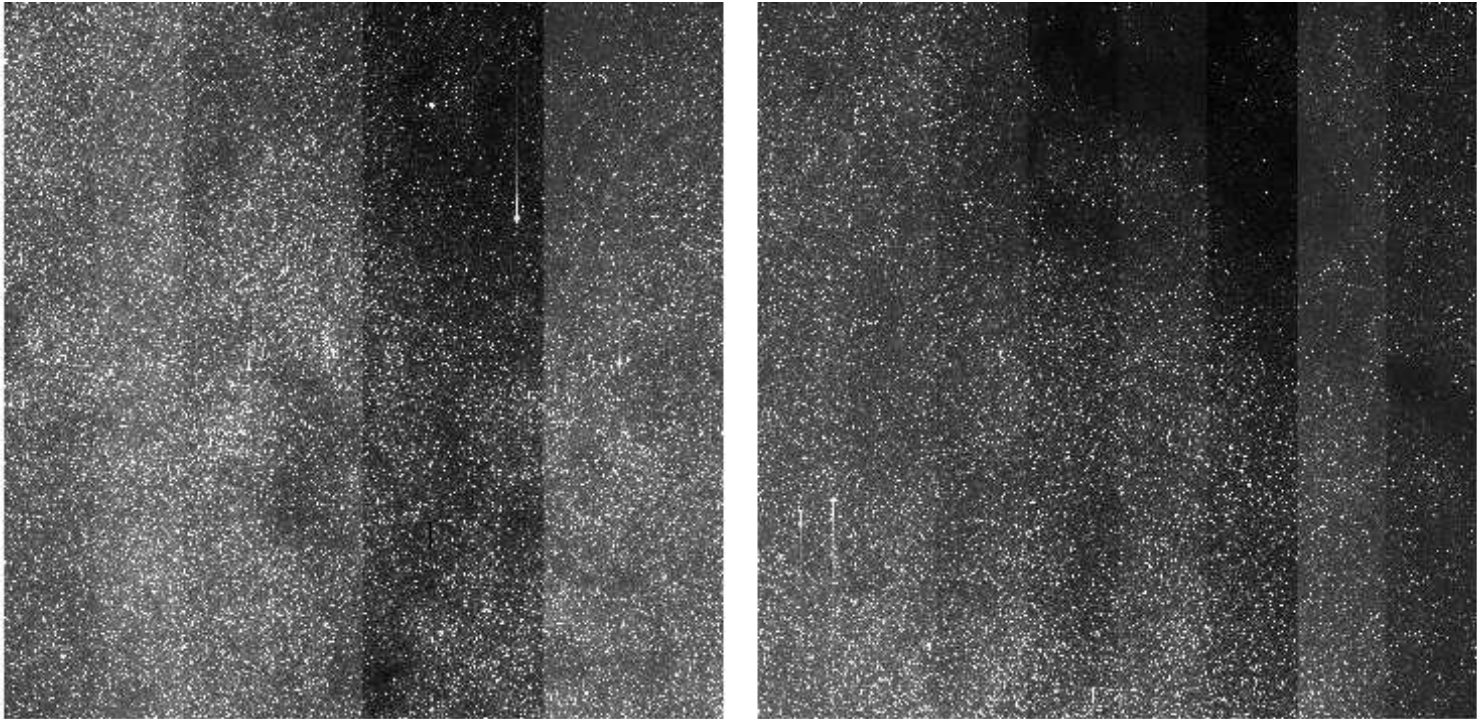
102.4

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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.20260805.033207.fits

: BLG

: OBJECT

: BLG14

: 17:36:52.200

: -28:54:12.70

: 60

: 1.03

: 16:35:22

: I

: 2026-08-05T09:41:39

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.8

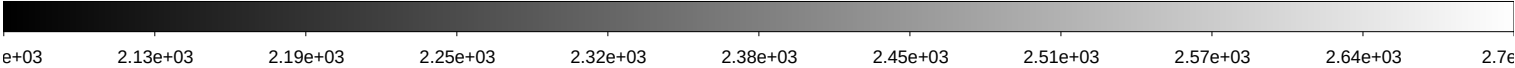
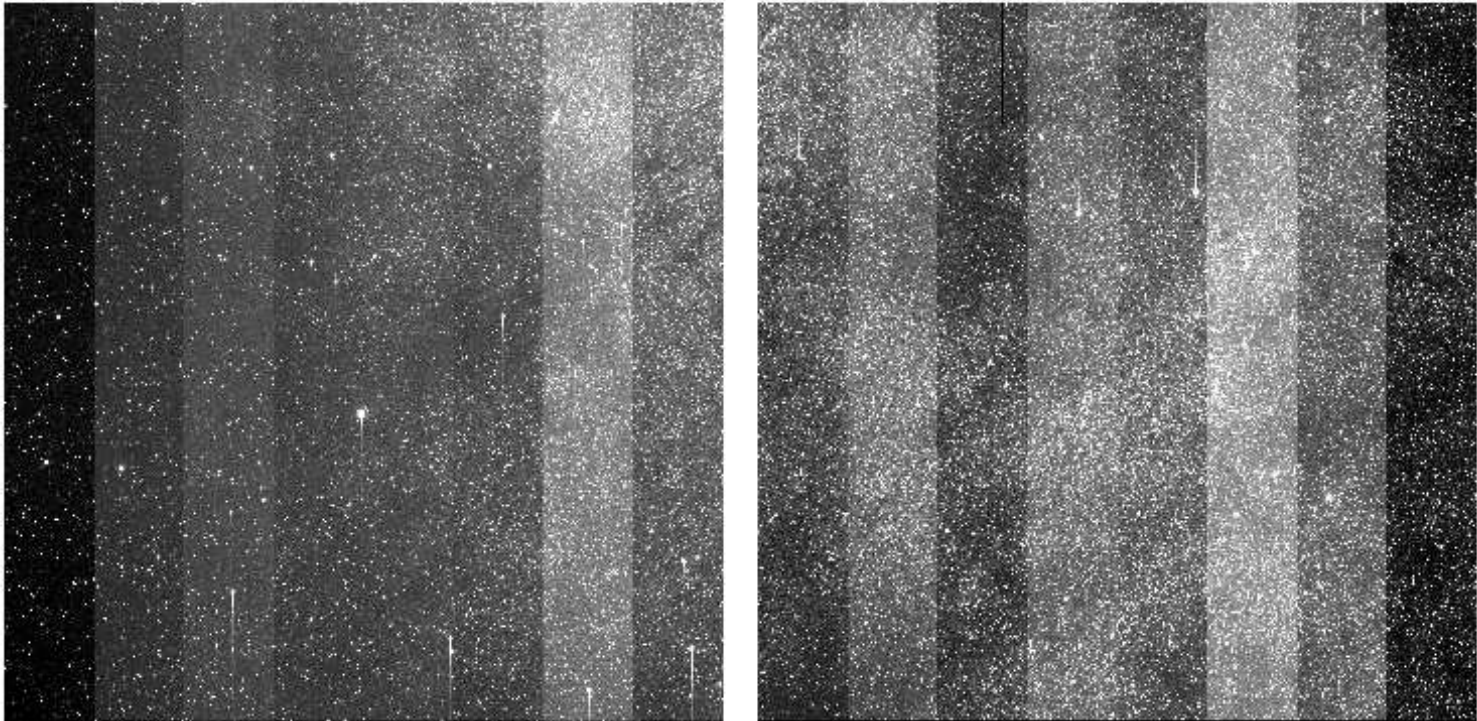
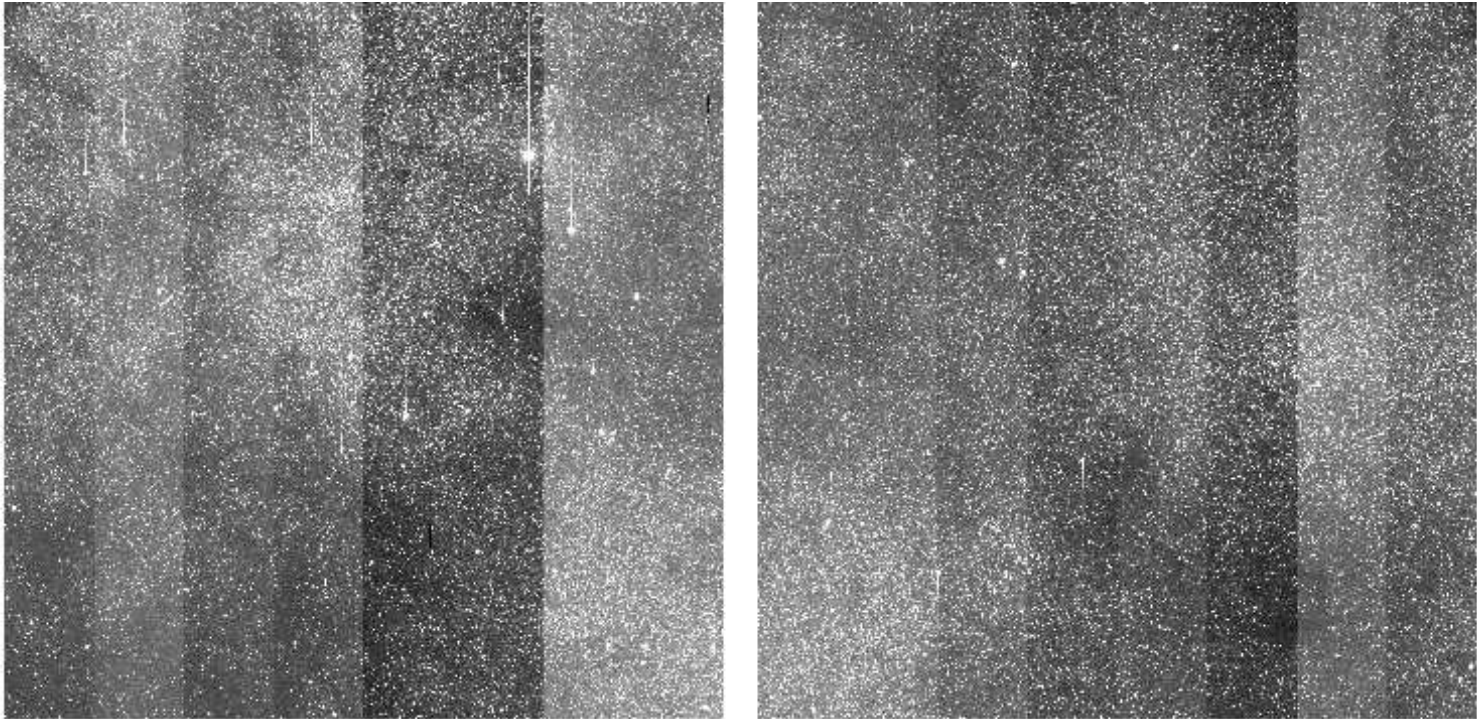
: 95.0

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: 5

: 0.0



File Name : kmta.20260805.033208.fits # 53 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:26.130

DEC : -29:01:46.10

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 16:38:00

Filter ID : I

Observation Date : 2026-08-05T09:44:05

CCD Temperature : -273.15

ALT : 72.6

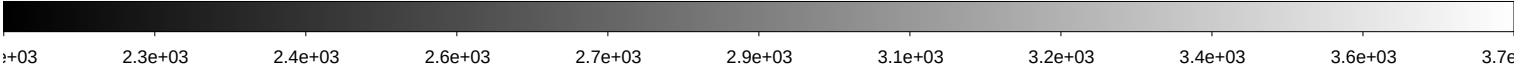
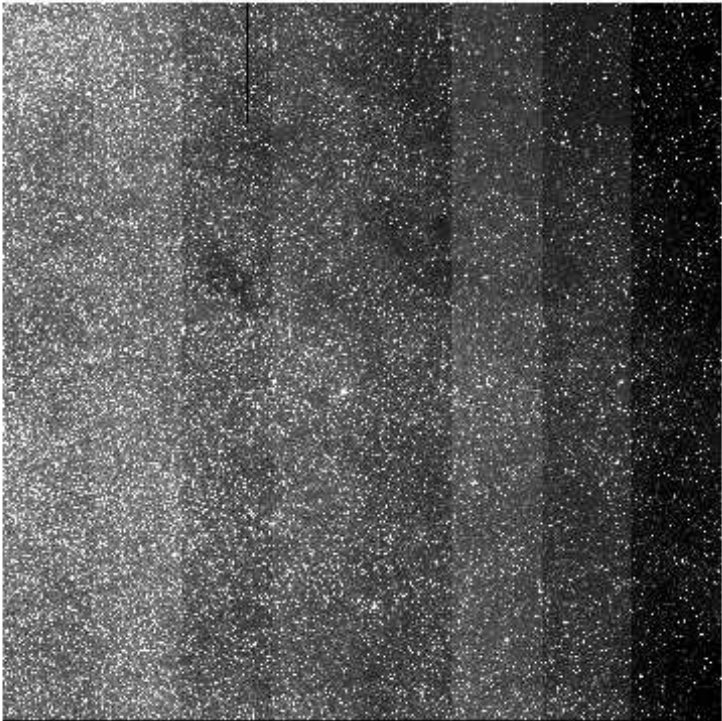
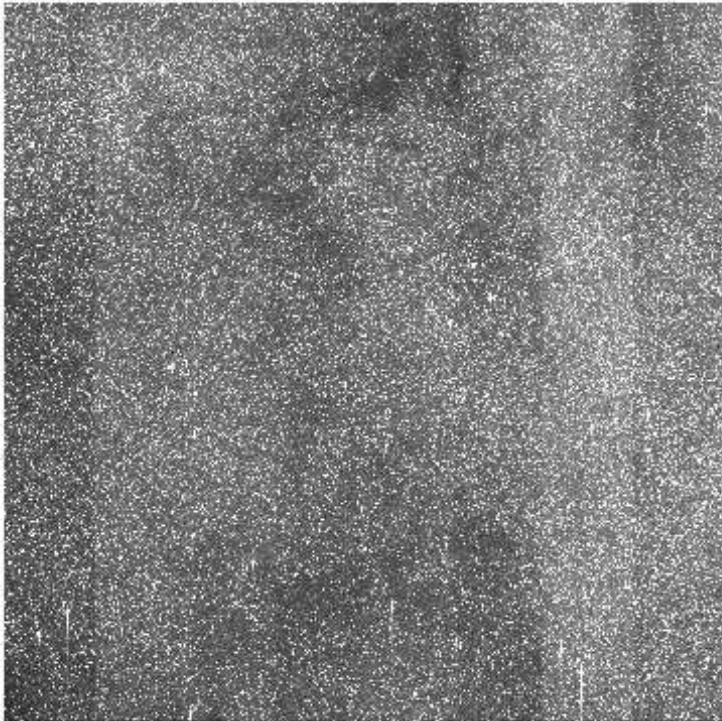
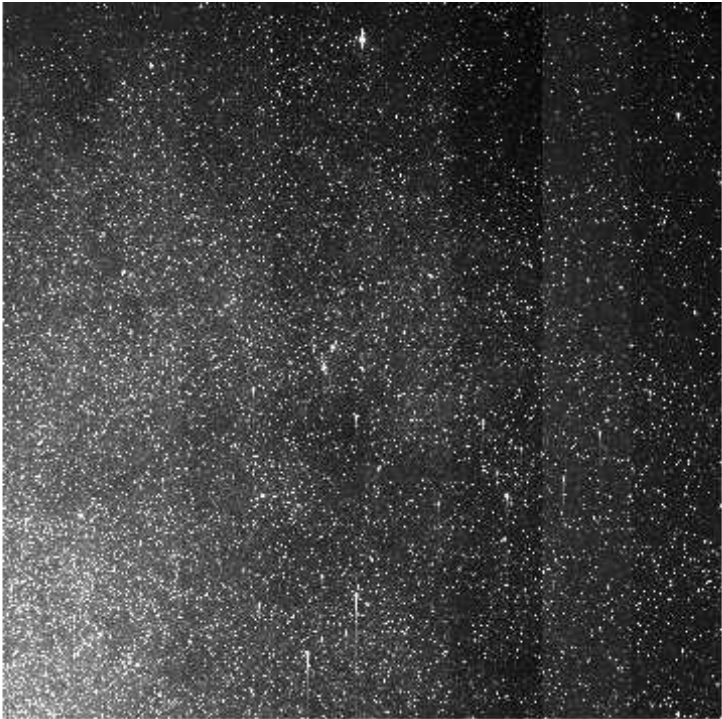
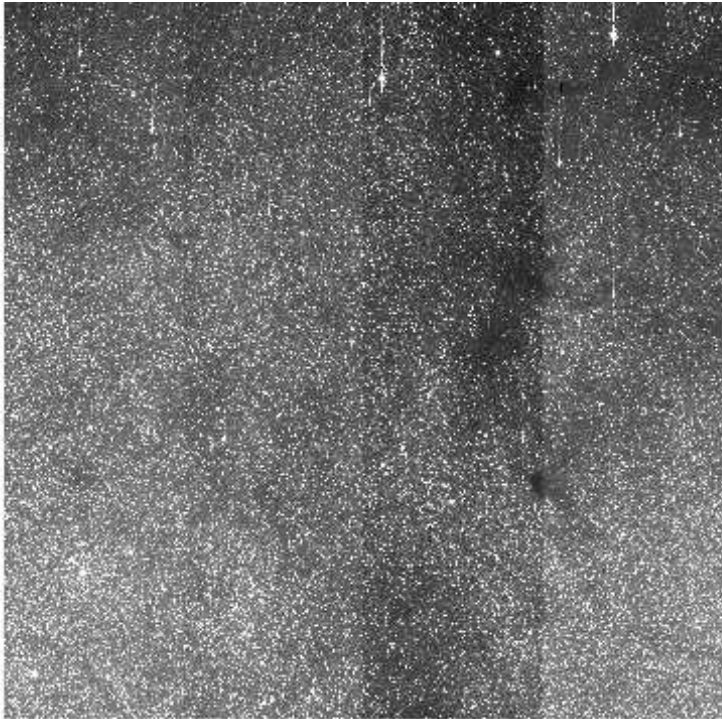
AZ : 92.0

Image Issue : —

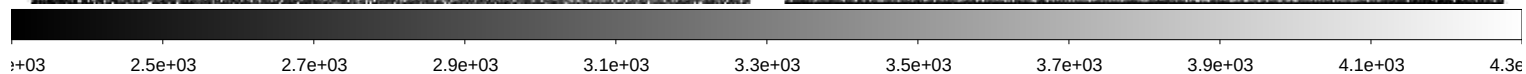
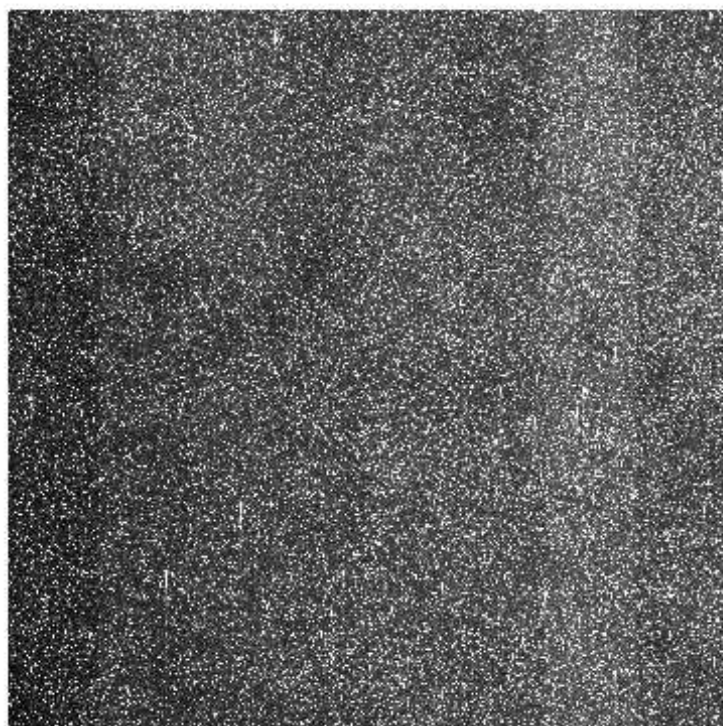
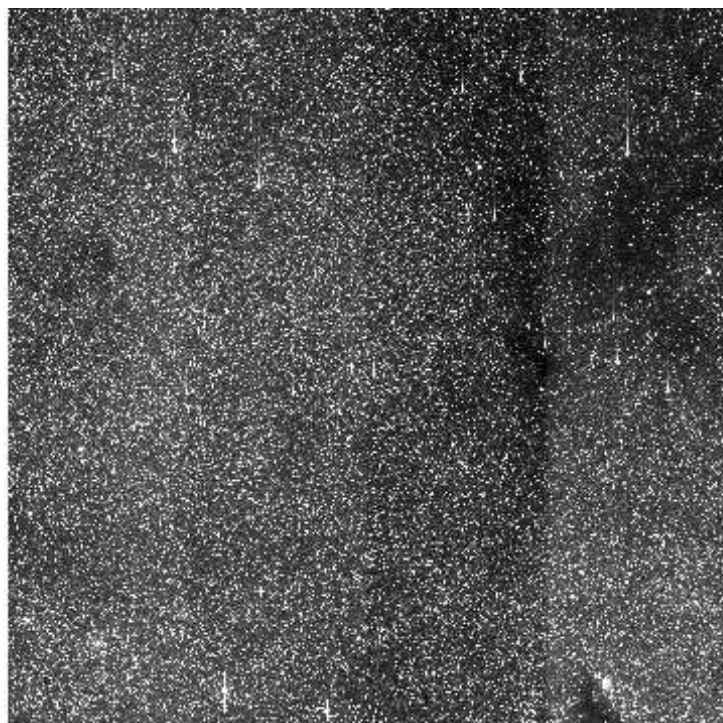
CHIP : —

Weather : 5

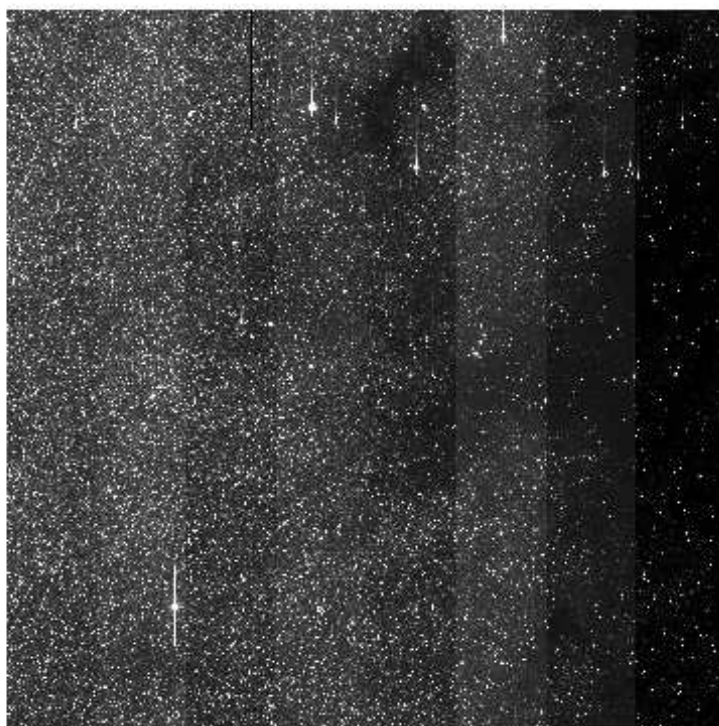
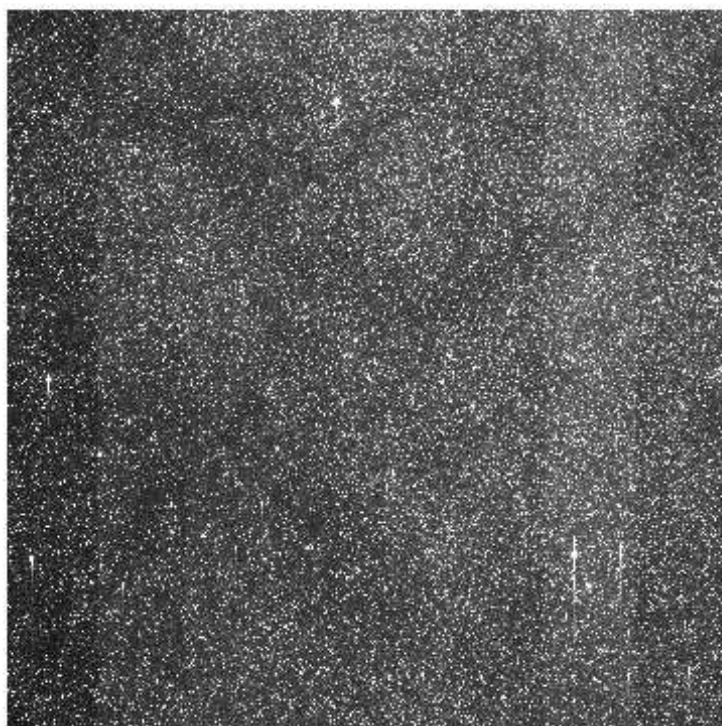
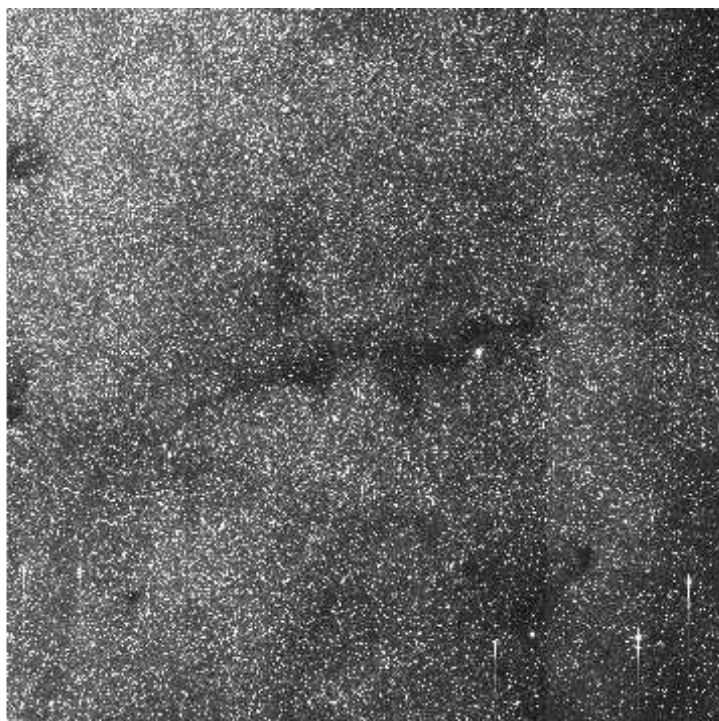
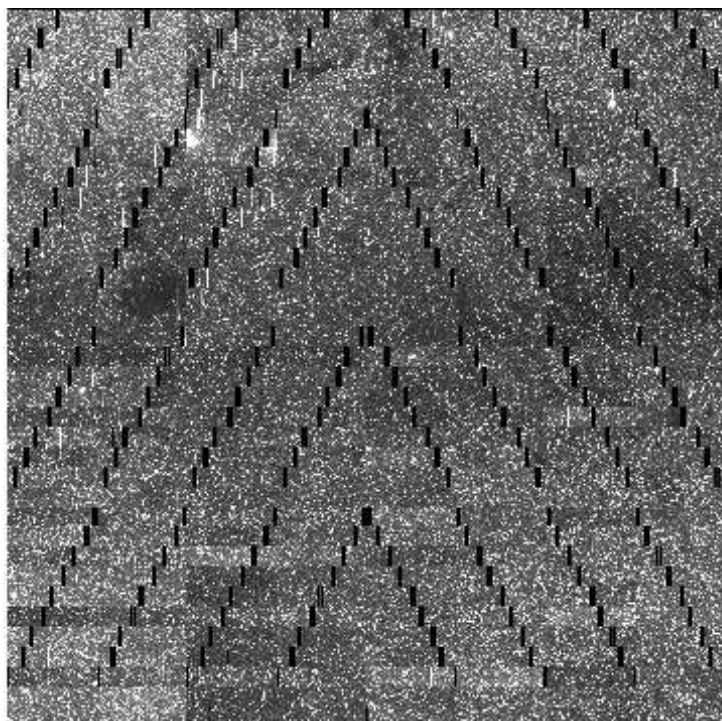
Moon Effect : 0.0



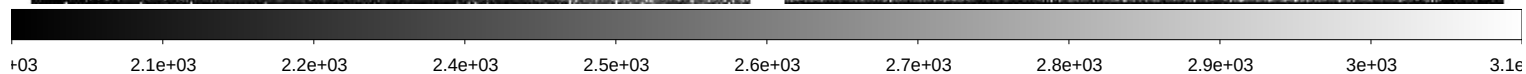
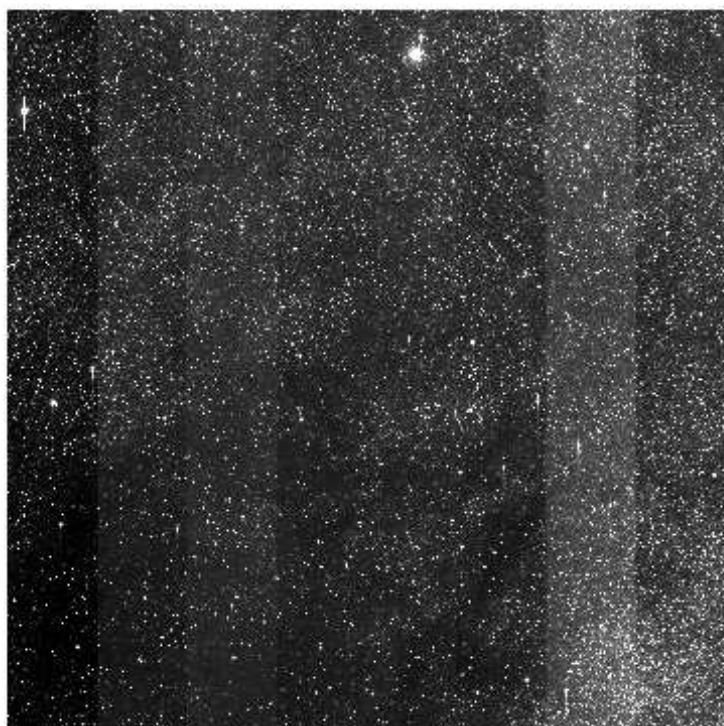
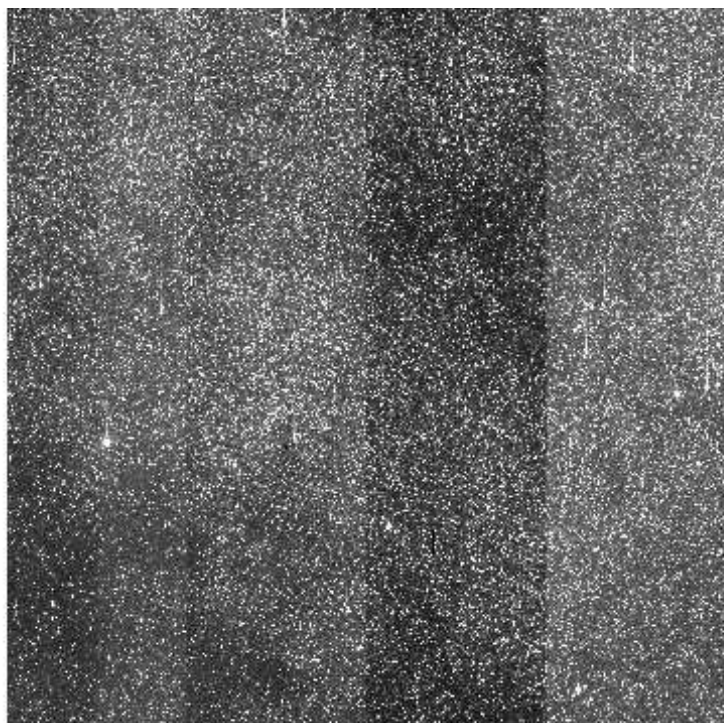
File Name	:	kmta.20260805.033209.fits	# 54 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.990	
DEC	:	-27:56:47.10	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:39:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T09:46:13	Weather
CCD Temperature	:	-273.15	Moon Effect



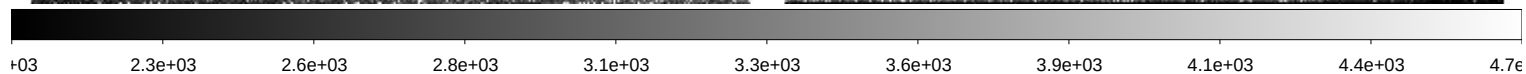
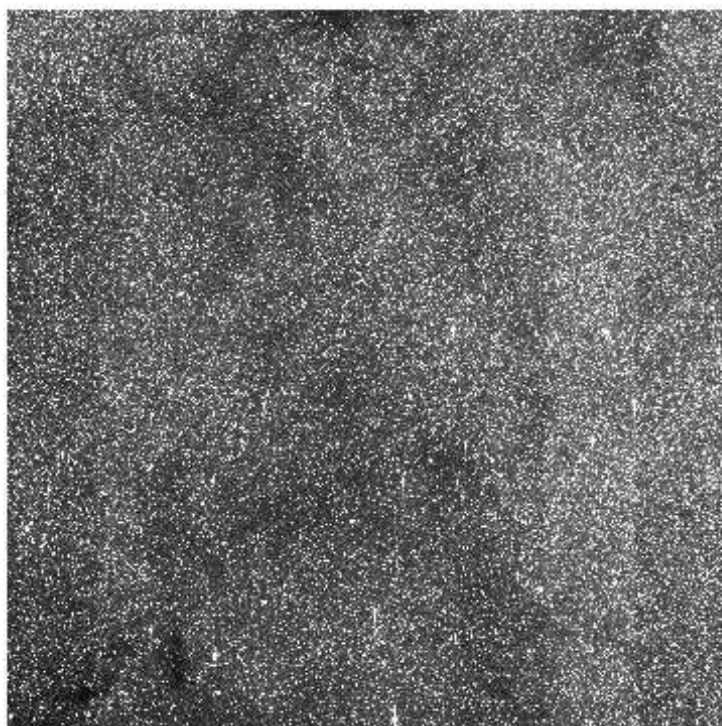
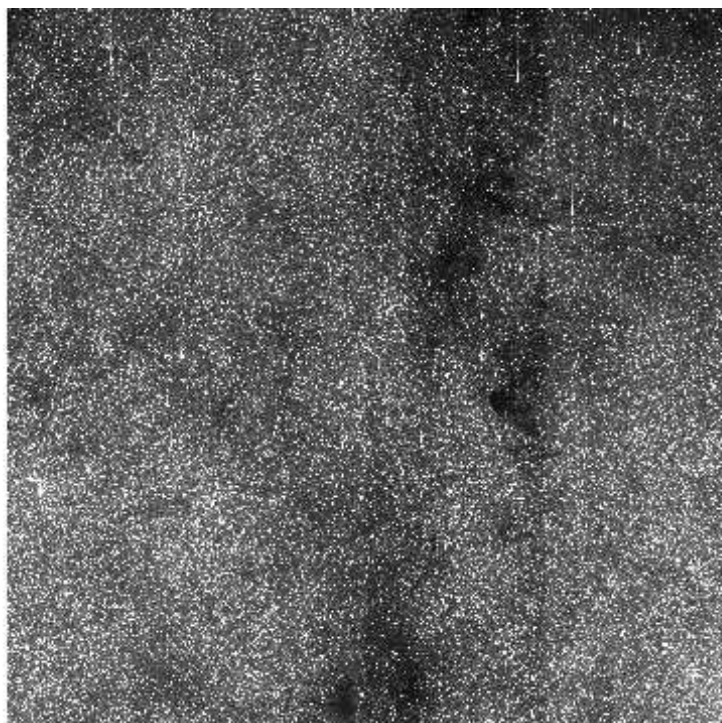
File Name	:	kmta.20260805.033210.fits	# 55 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:26.250	
DEC	:	-31:08:15.40	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:42:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T09:48:22	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260805.033211.fits	# 56 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:02.130	
DEC	:	-24:40:13.10	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:44:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T09:50:32	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260805.033212.fits	# 57 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.260	
DEC	:	-29:09:14.60	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:46:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T09:52:40	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260805.033213.fits # 58 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:45.160

DEC : -28:04:15.50

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 16:48:35

Filter ID : I

Observation Date : 2026-08-05T09:54:50

CCD Temperature : -273.15

ALT : 73.1

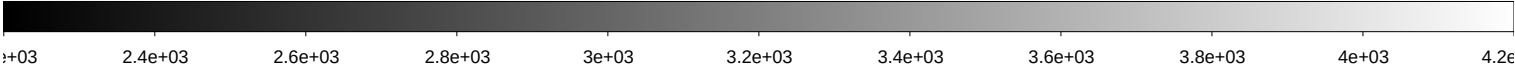
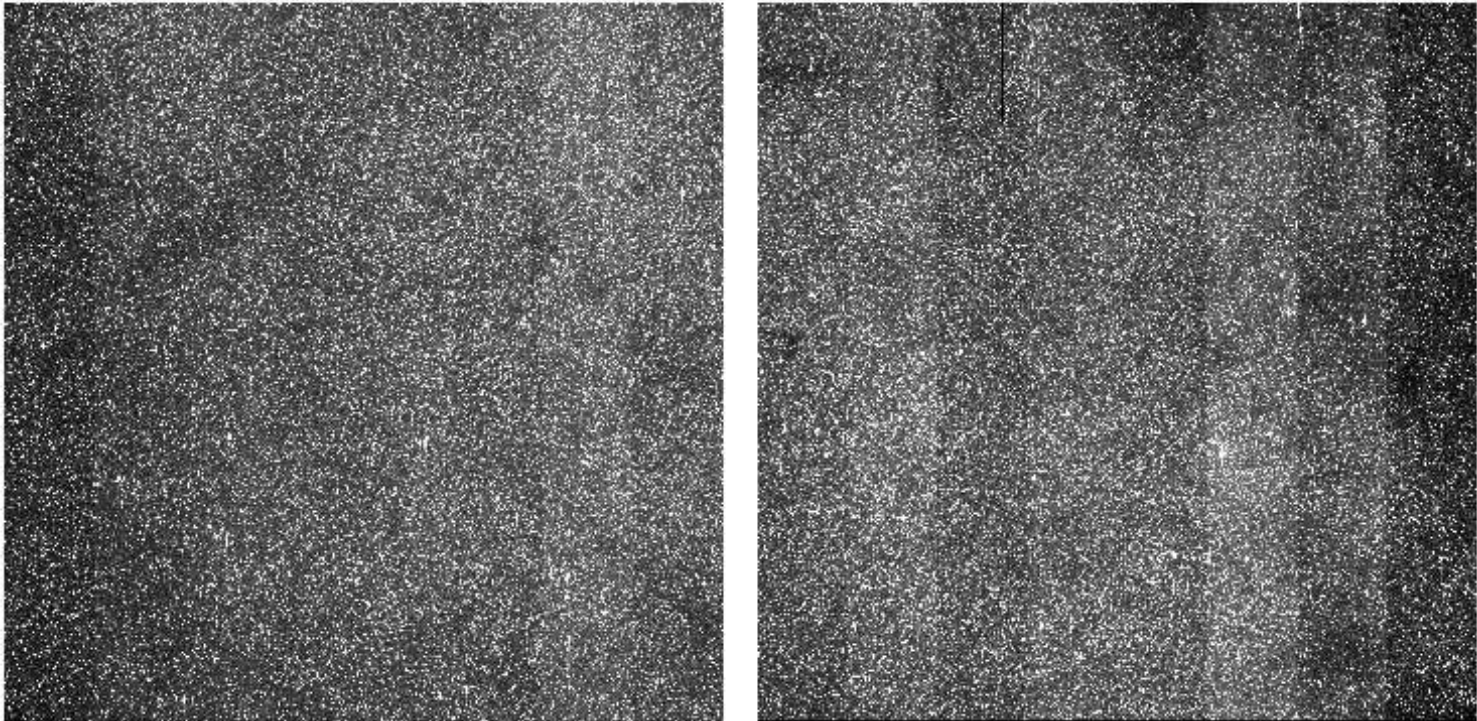
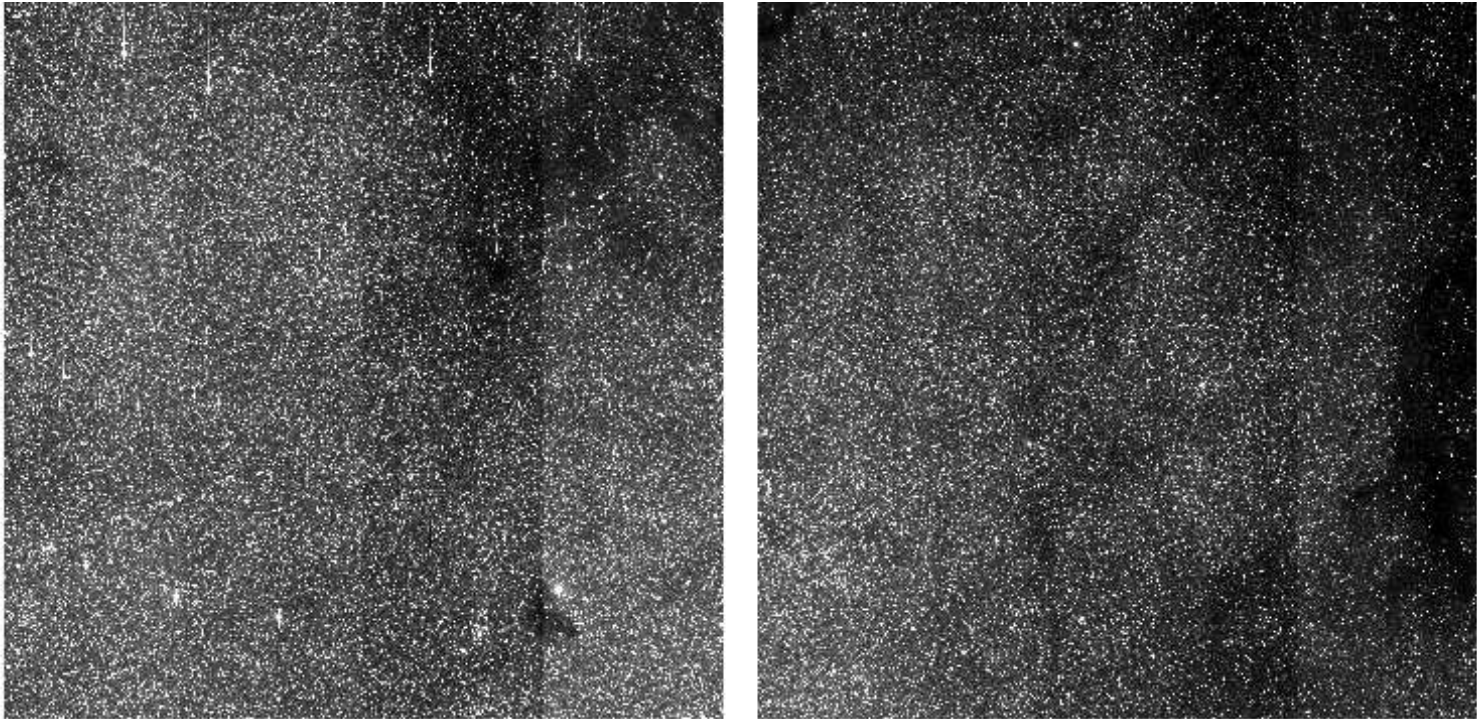
AZ : 95.8

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.20260805.033214.fits

BLG

OBJECT

BLG37

17:44:34.360

-35:22:12.30

60

1.03

16:50:45

I

2026-08-05T09:56:59

-273.15

59 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.3

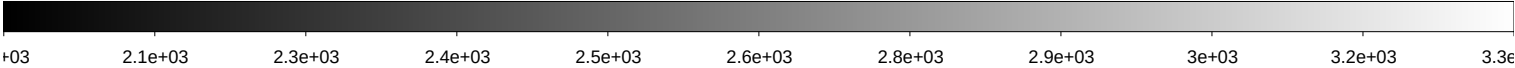
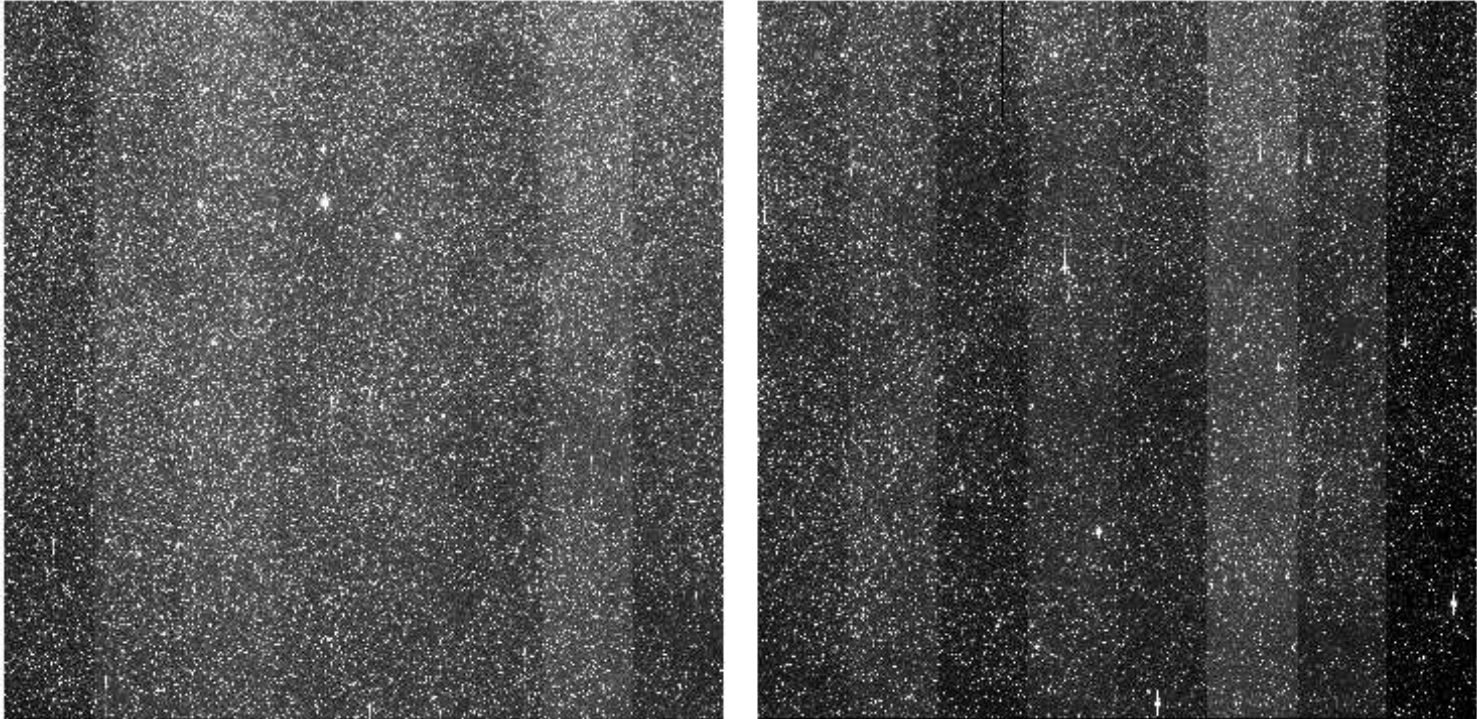
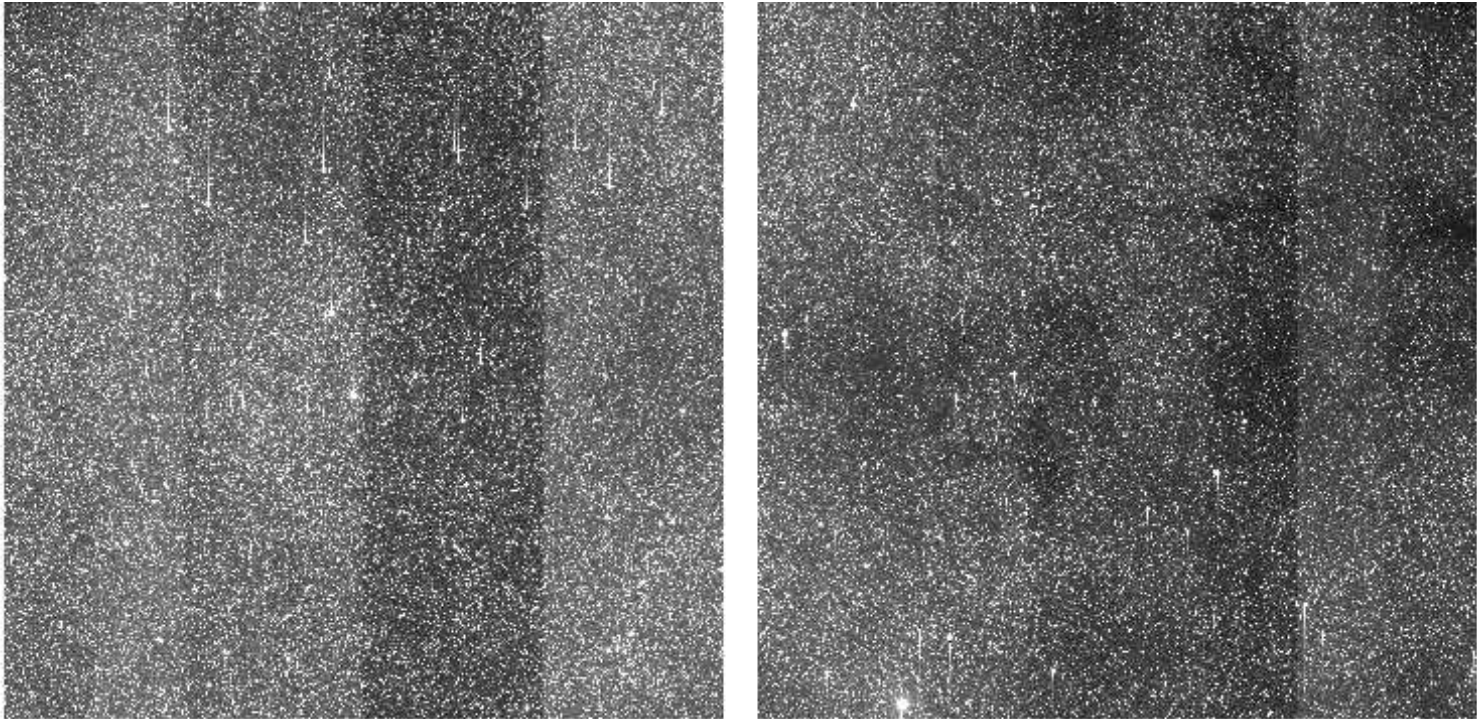
66.9

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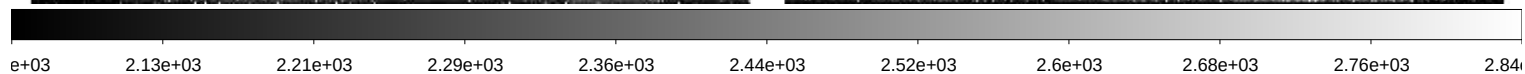
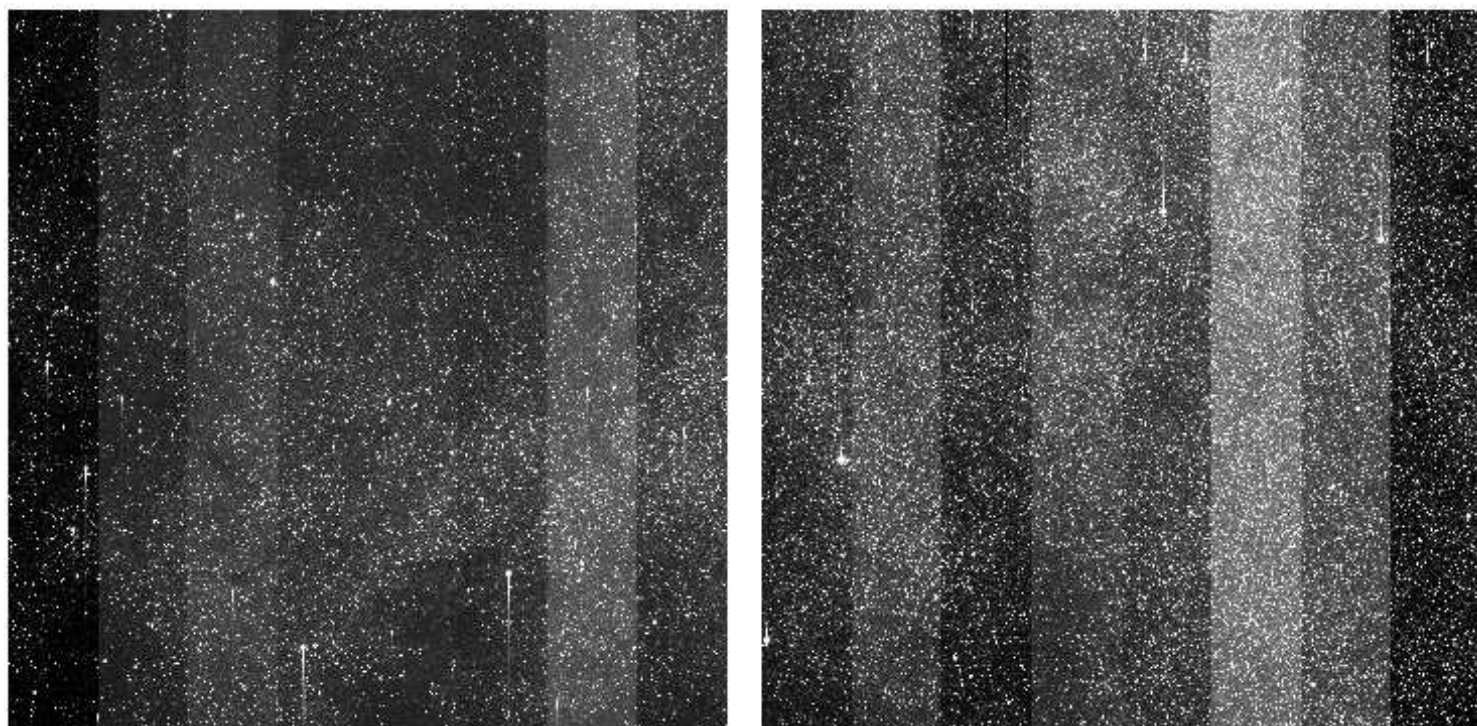
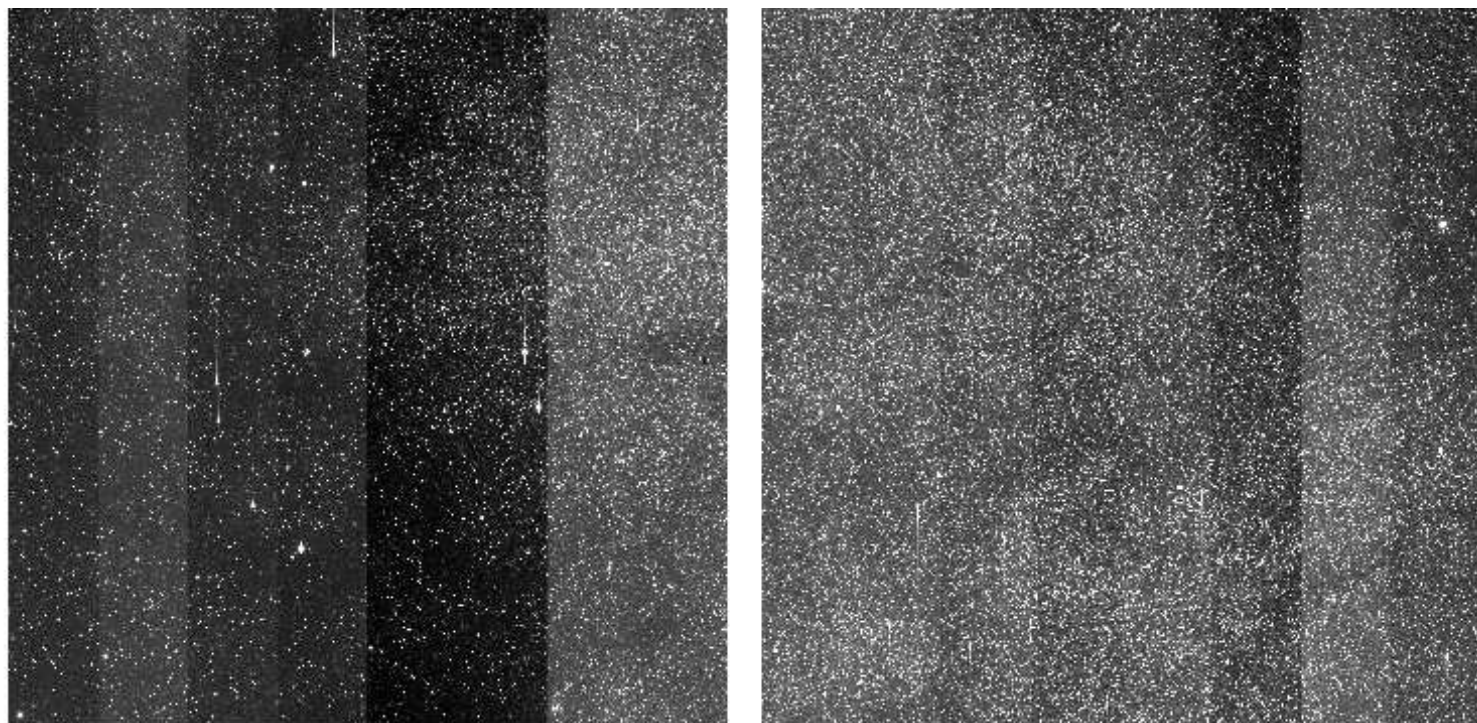
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0.0



File Name	:	kmta.20260805.033215.fits	# 60 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:02.100	
DEC	:	-22:32:43.10	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	16:52:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T09:59:10	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.20260805.033216.fits

BLG

OBJECT

BLG02

17:54:26.190

-29:01:42.30

60

1.03

16:55:05

I

2026-08-05T10:01:19

-273.15

61 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.2

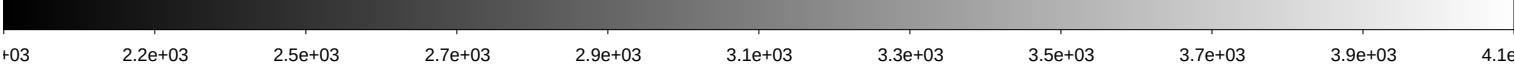
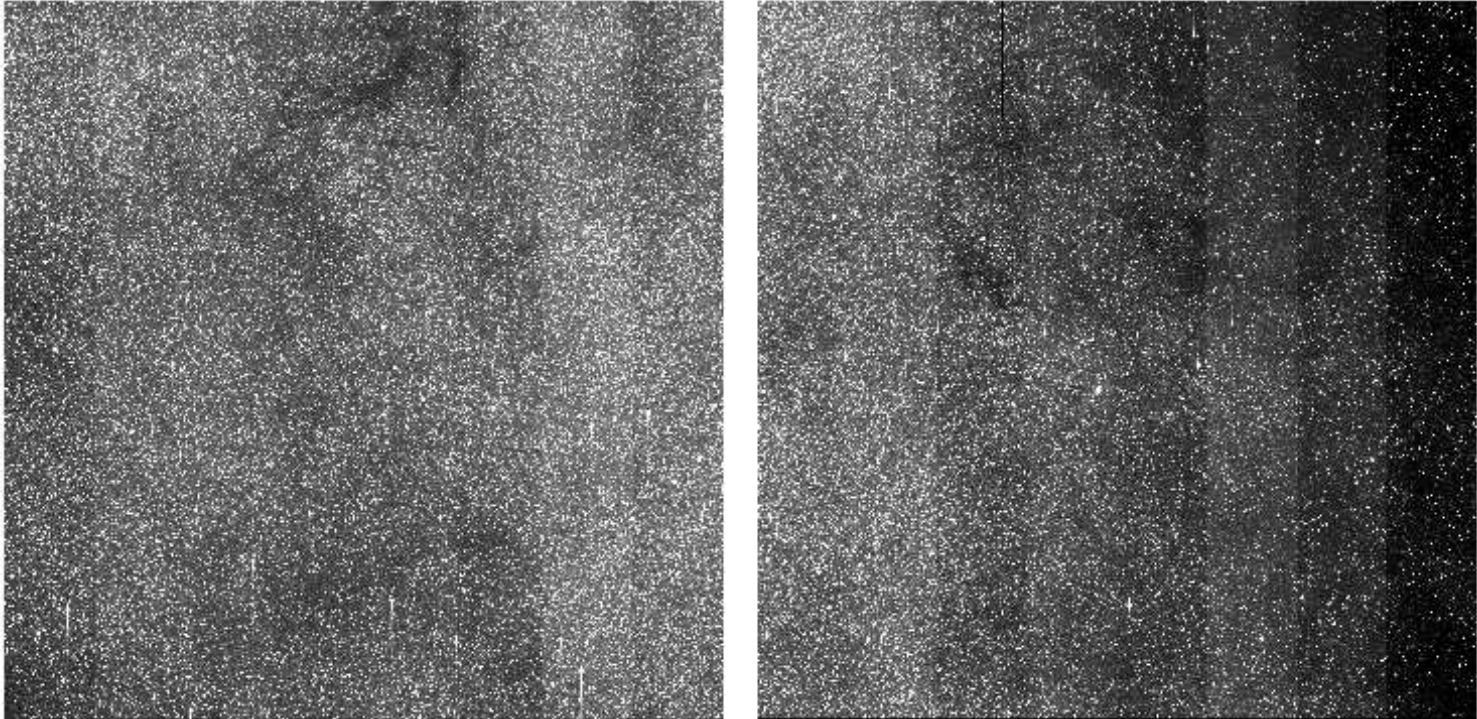
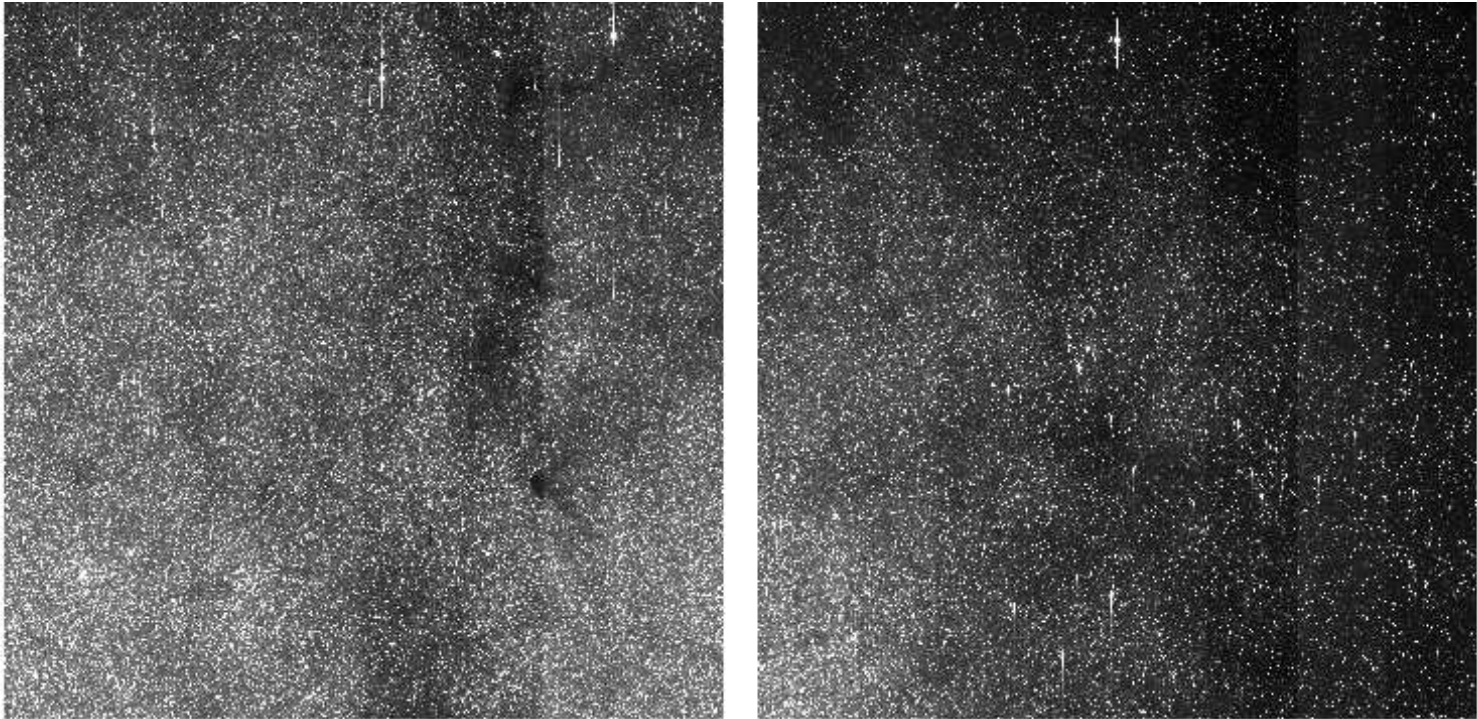
95.0

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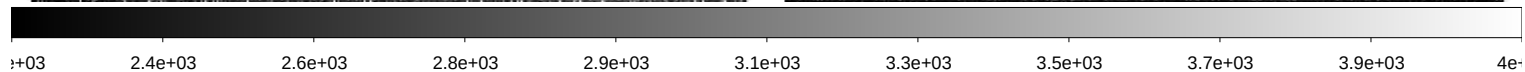
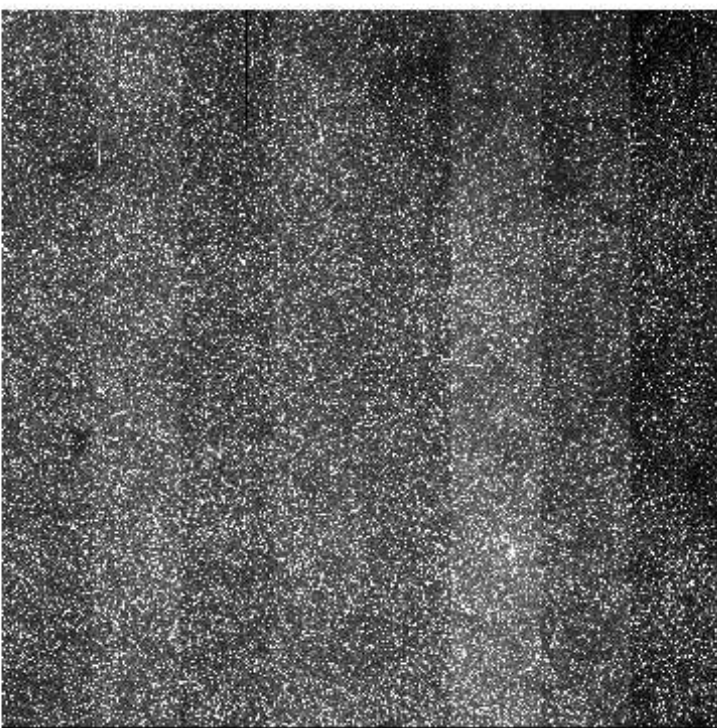
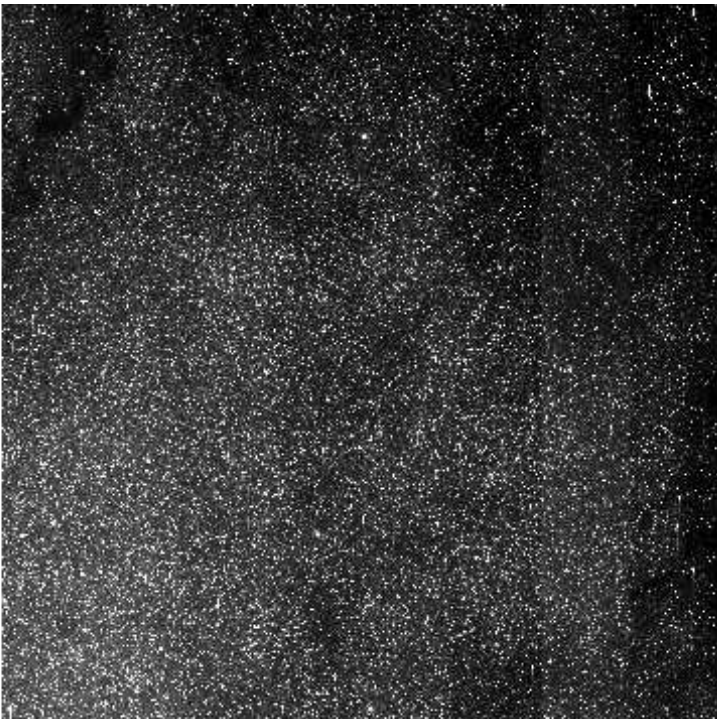
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5

0.0



62 / 184



File 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.20260805.033218.fits

BLG

OBJECT

BLG41

17:54:09.240

-31:15:42.10

60

1.02

16:59:25

I

2026-08-05T10:05:26

-273.15

63 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.6

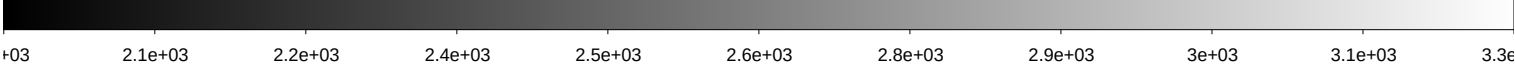
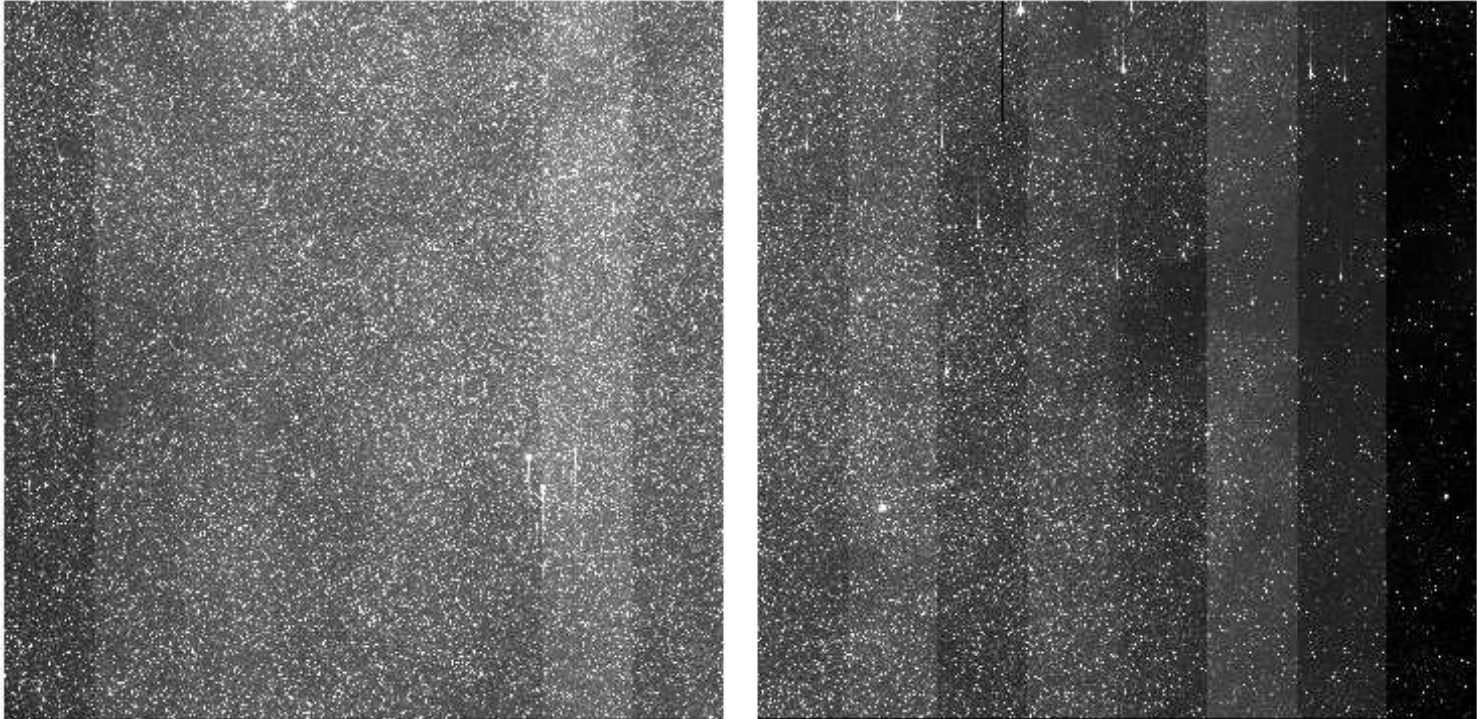
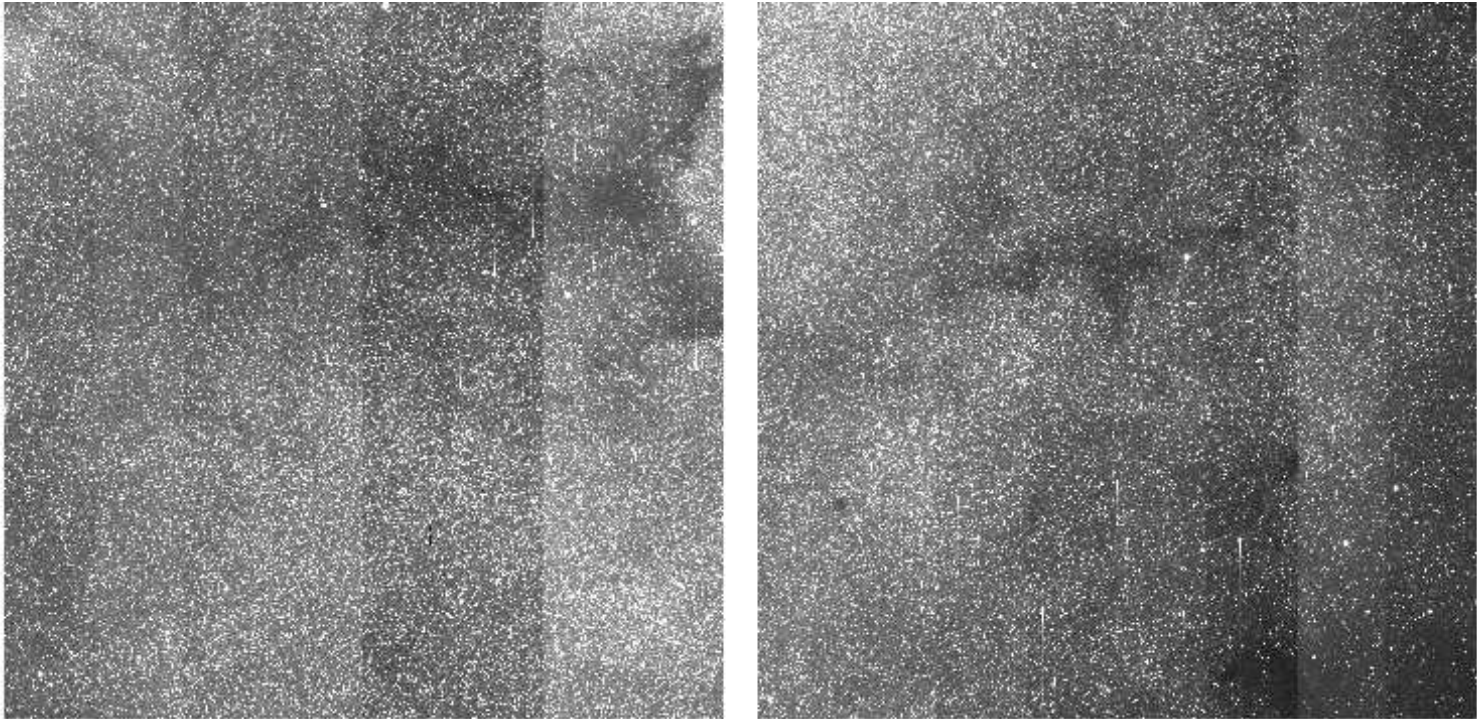
85.9

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0.0



File Name : kmta.20260805.033219.fits # 64 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG20

RA : 17:46:02.240

DEC : -22:32:44.80

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 17:01:21

Filter ID : I

Observation Date : 2026-08-05T10:07:34

CCD Temperature : -273.15

ALT : 76.3

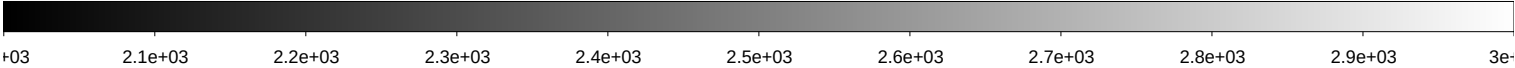
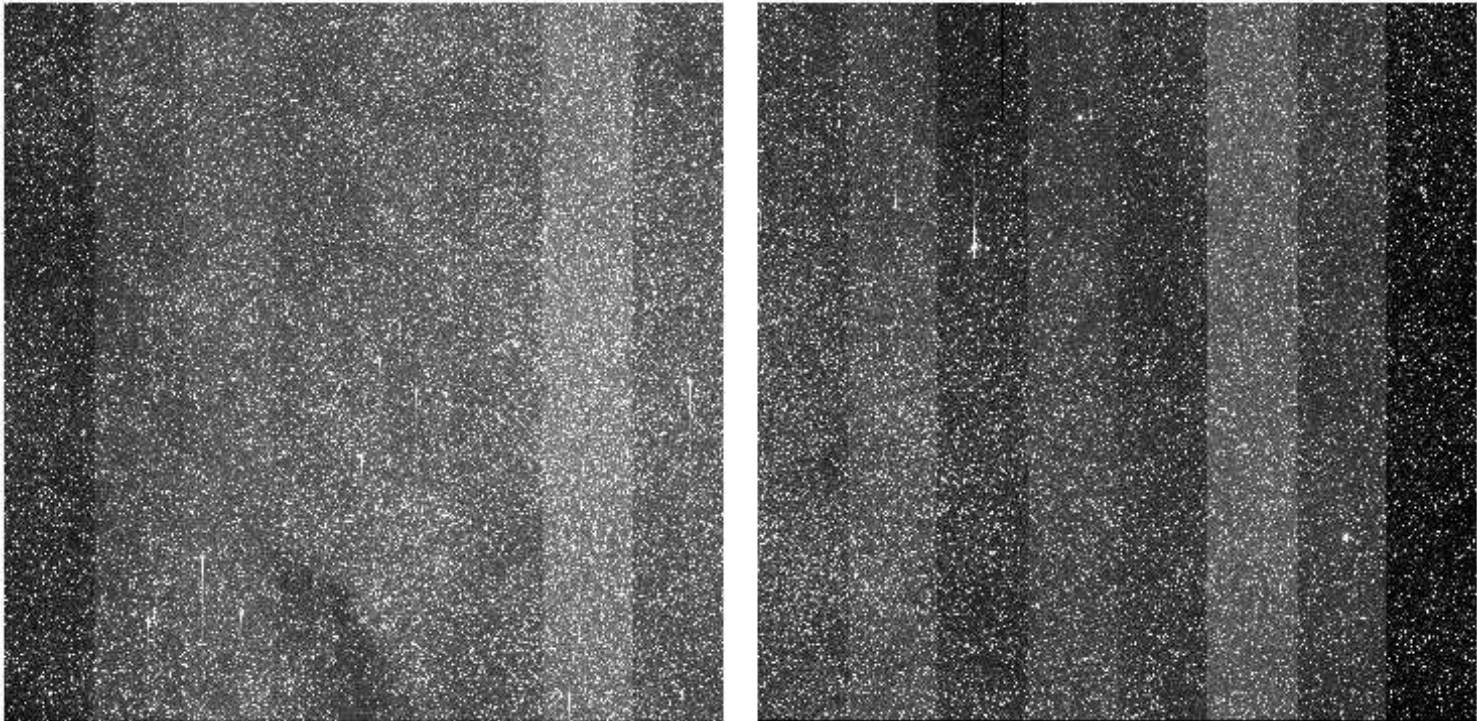
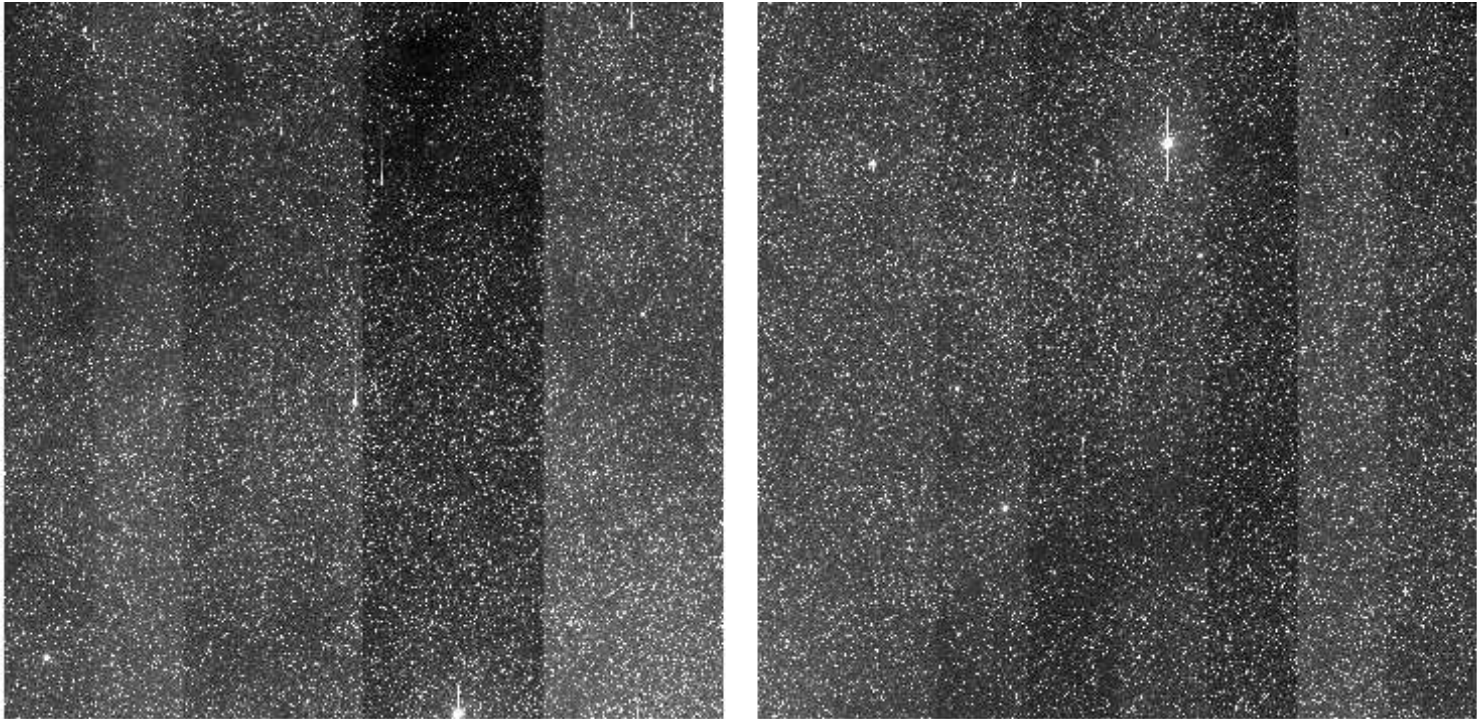
AZ : 126.0

Image Issue : —

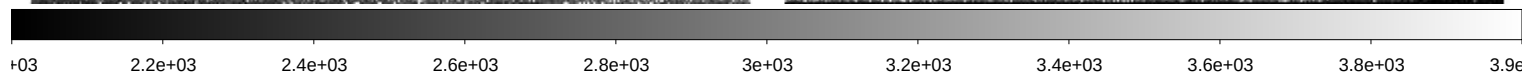
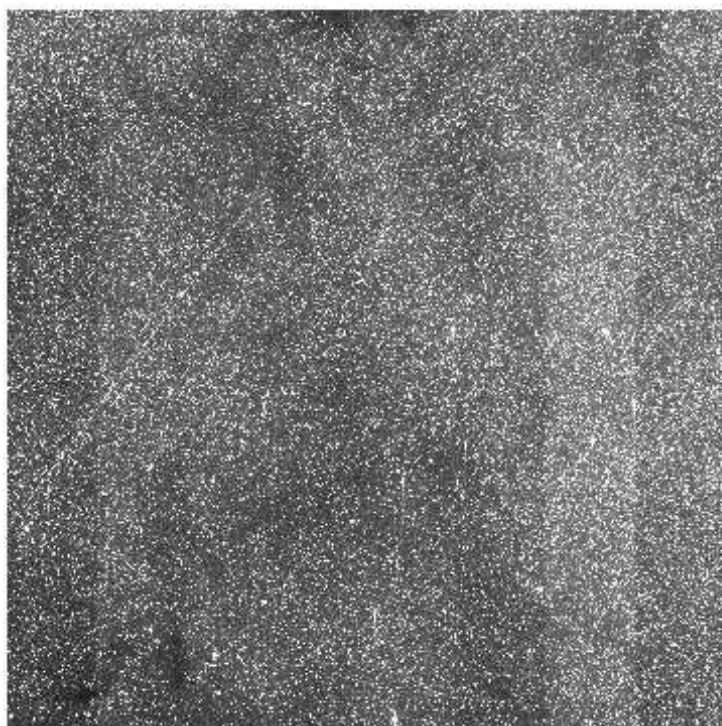
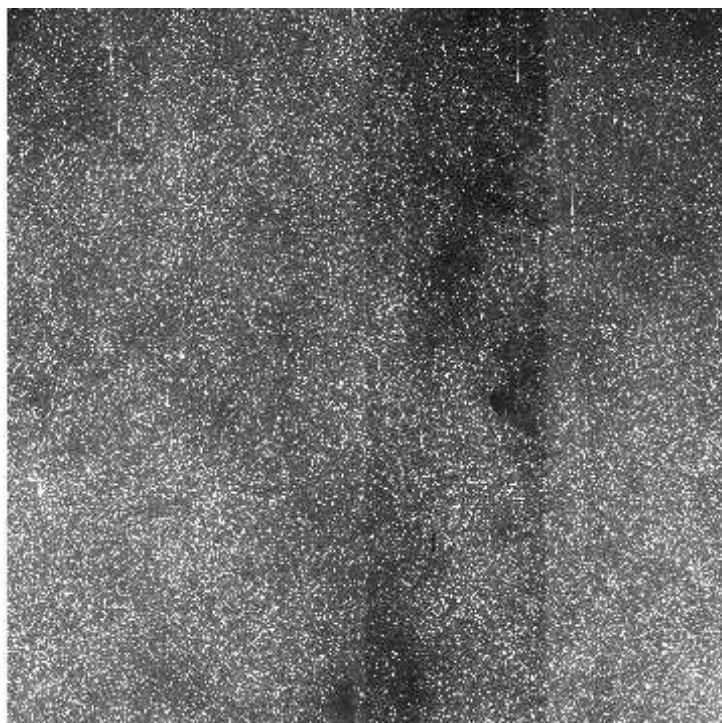
CHIP : —

Weather : 5

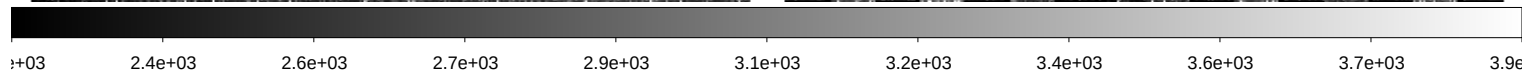
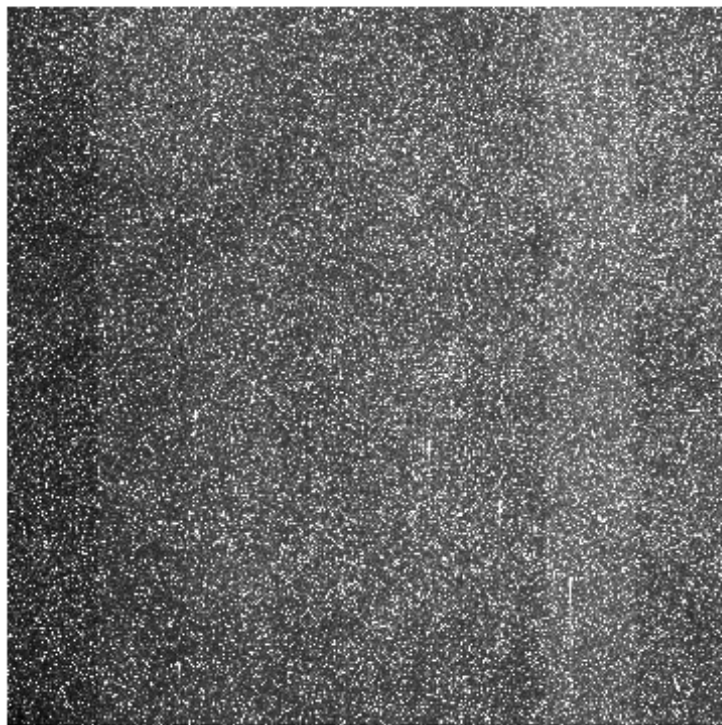
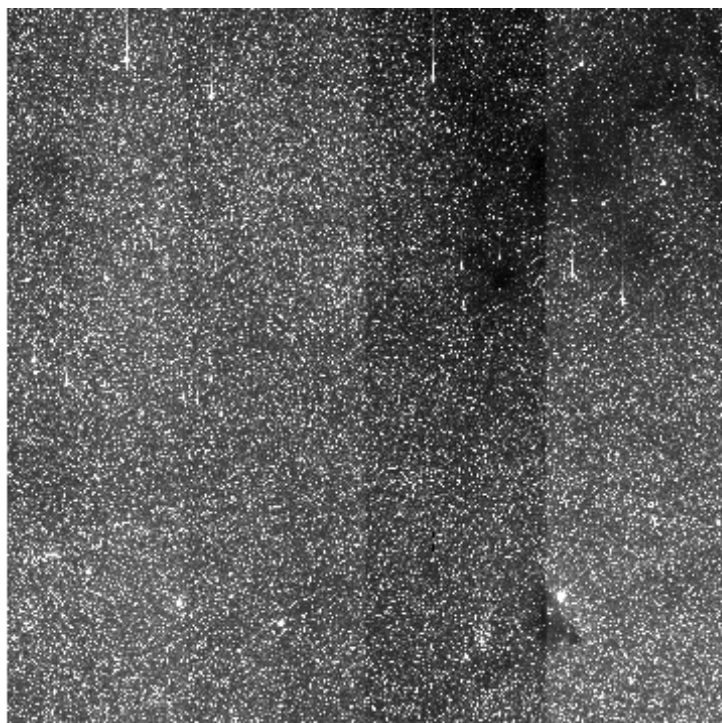
Moon Effect : 0.0



File Name	:	kmta.20260805.033220.fits	# 65 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.270	
DEC	:	-29:09:13.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:03:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T10:09:44	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260805.033221.fits	# 66 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.140	
DEC	:	-28:04:11.70	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	17:05:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T10:11:54	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260805.033222.fits** # 67 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG16**

RA : 17:37:01.860

DEC : -24:40:15.80

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 17:07:54

Filter ID : I

Observation Date : 2026-08-05T10:14:06

CCD Temperature : -273.15

ALT : 80.3

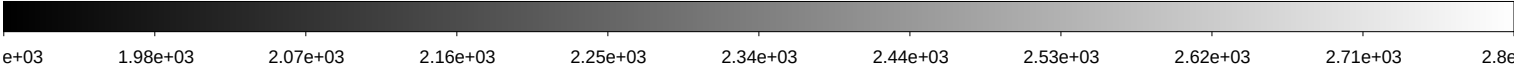
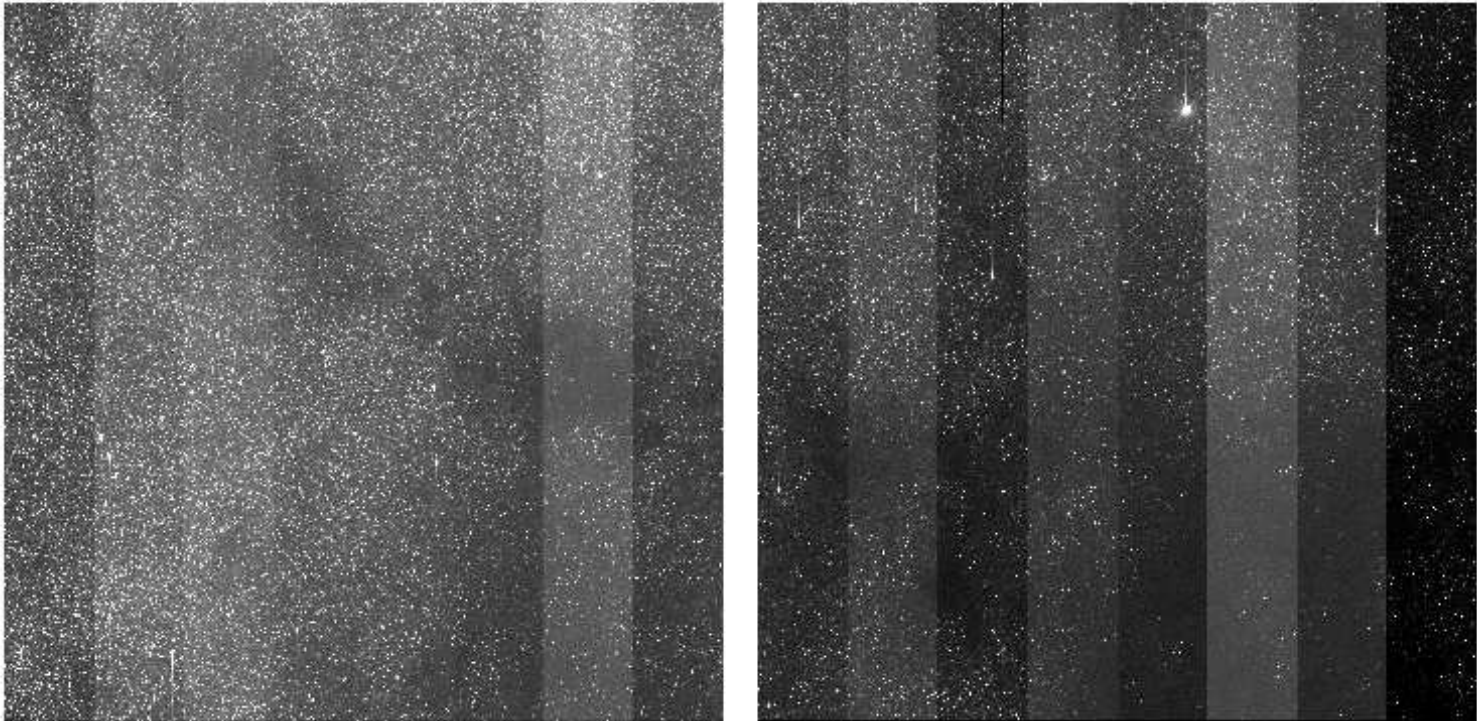
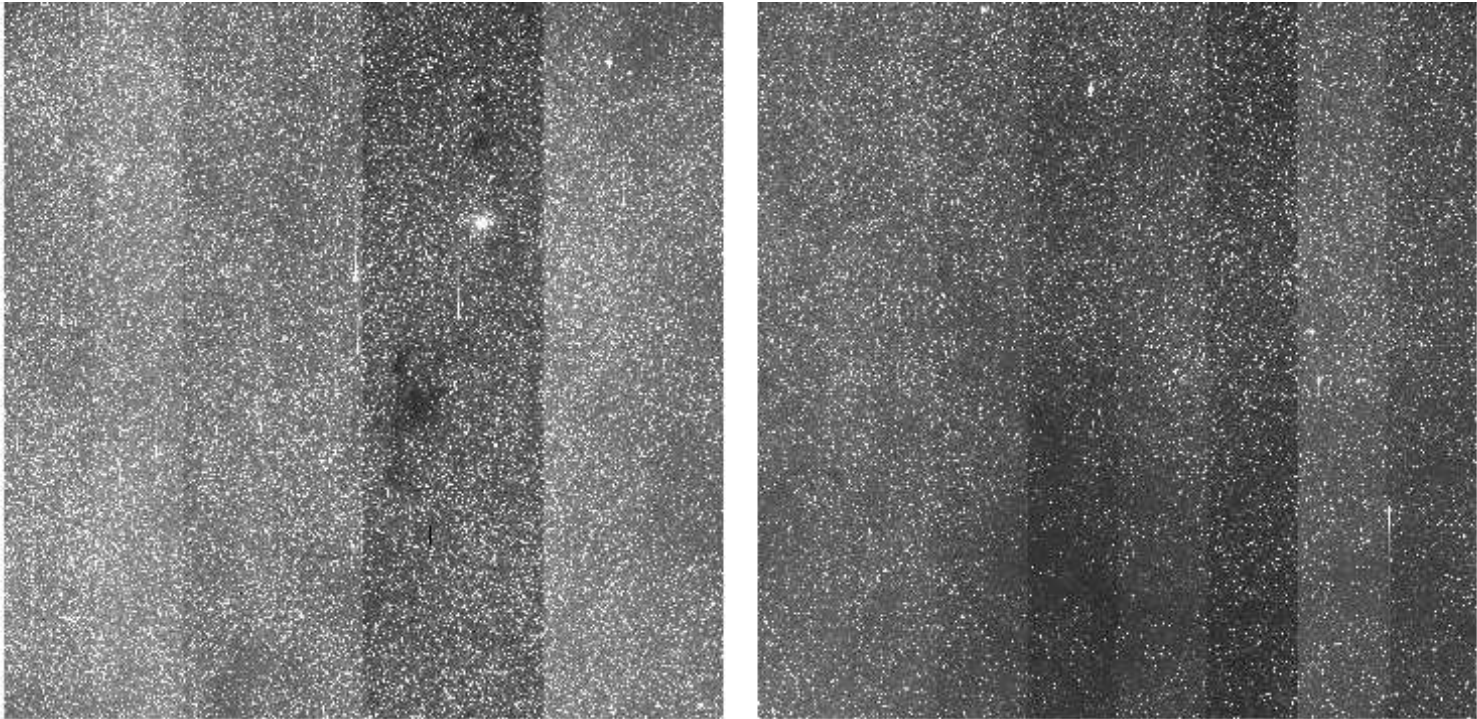
AZ : 130.2

Image Issue : —

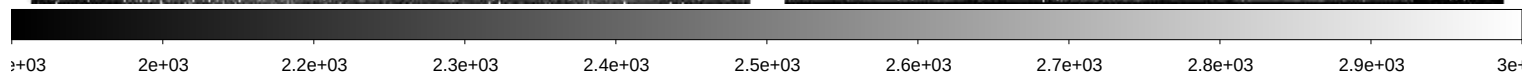
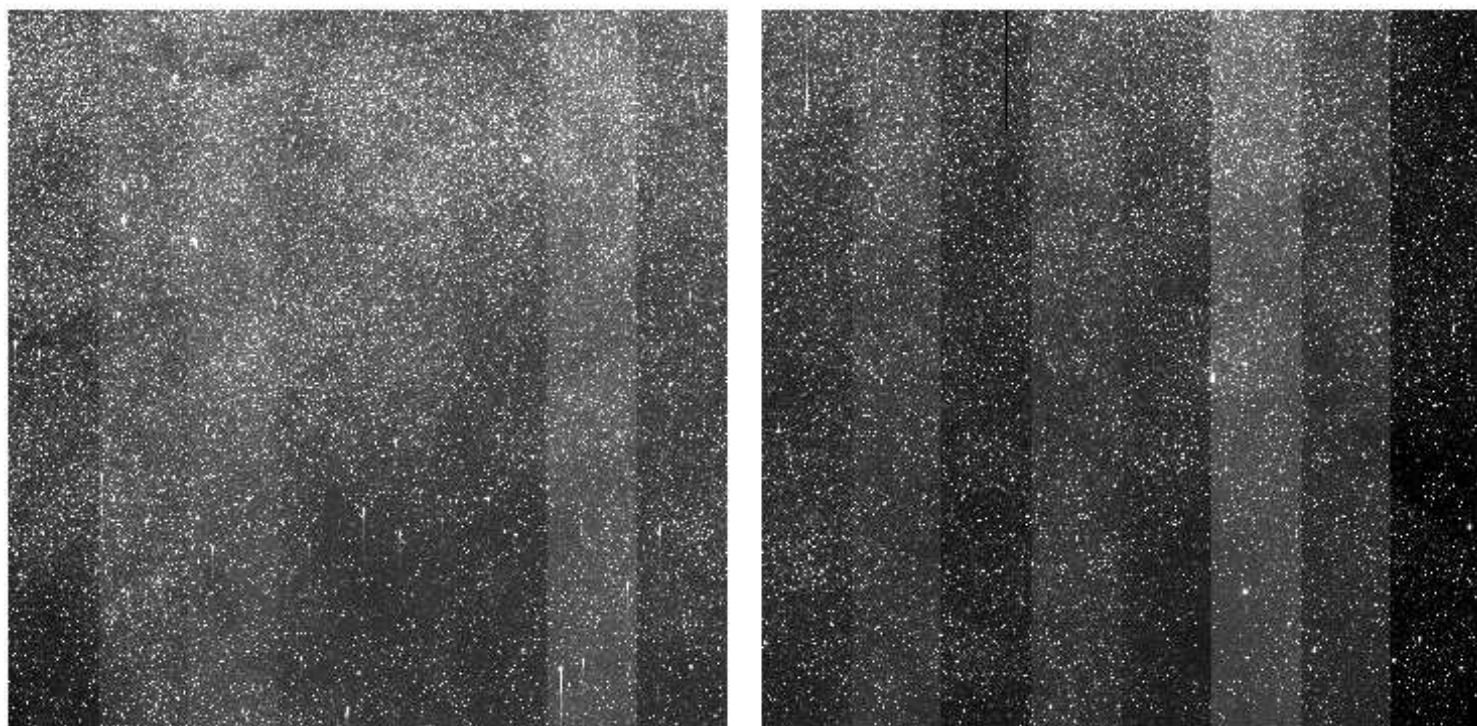
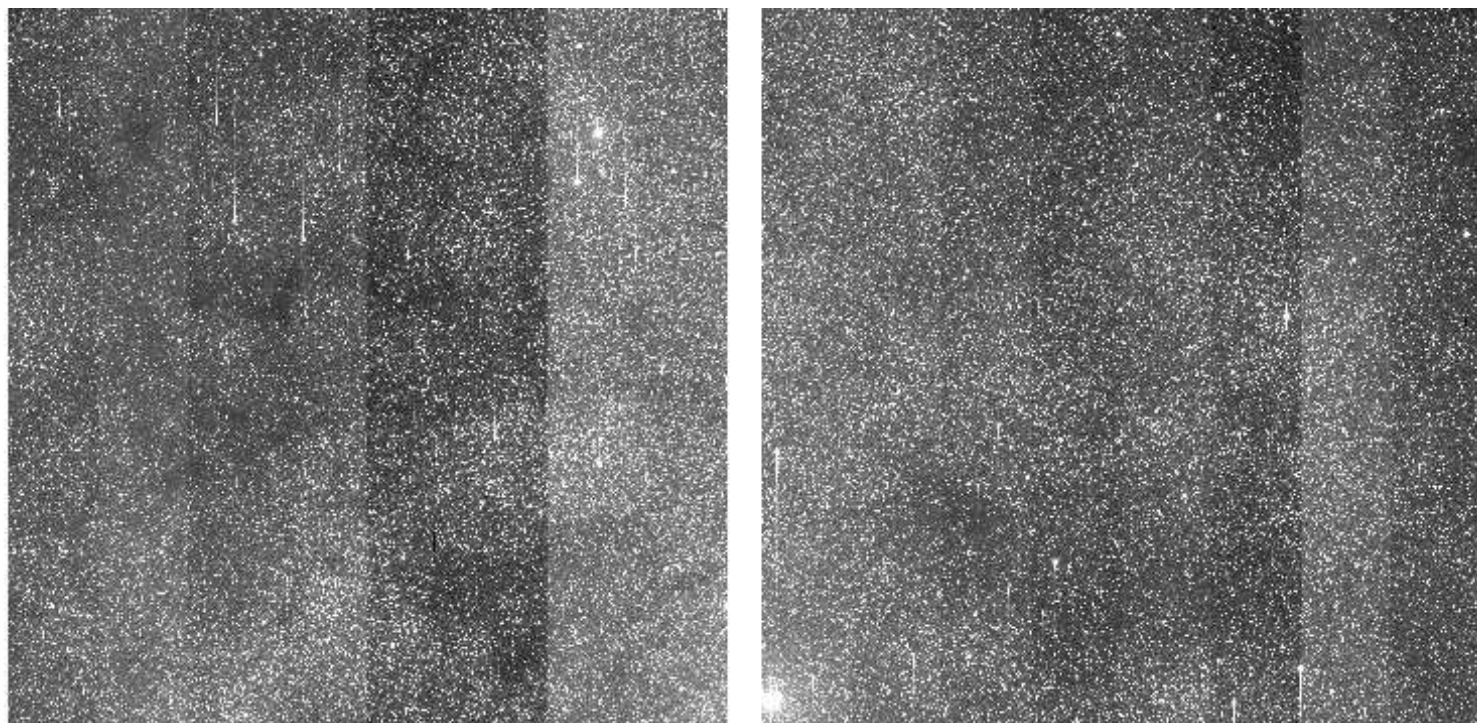
CHIP : —

Weather : 5

Moon Effect : 0.0



File Name	:	kmta.20260805.033223.fits	# 68 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:31.610	
DEC	:	-29:57:15.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:10:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T10:16:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260805.033224.fits** # 69 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:26.300

DEC : -29:01:45.20

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 17:12:20

Filter ID : I

Observation Date : 2026-08-05T10:18:18

CCD Temperature : -273.15

ALT : 79.9

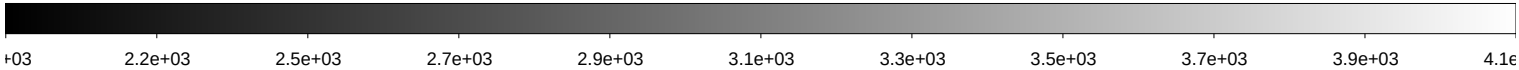
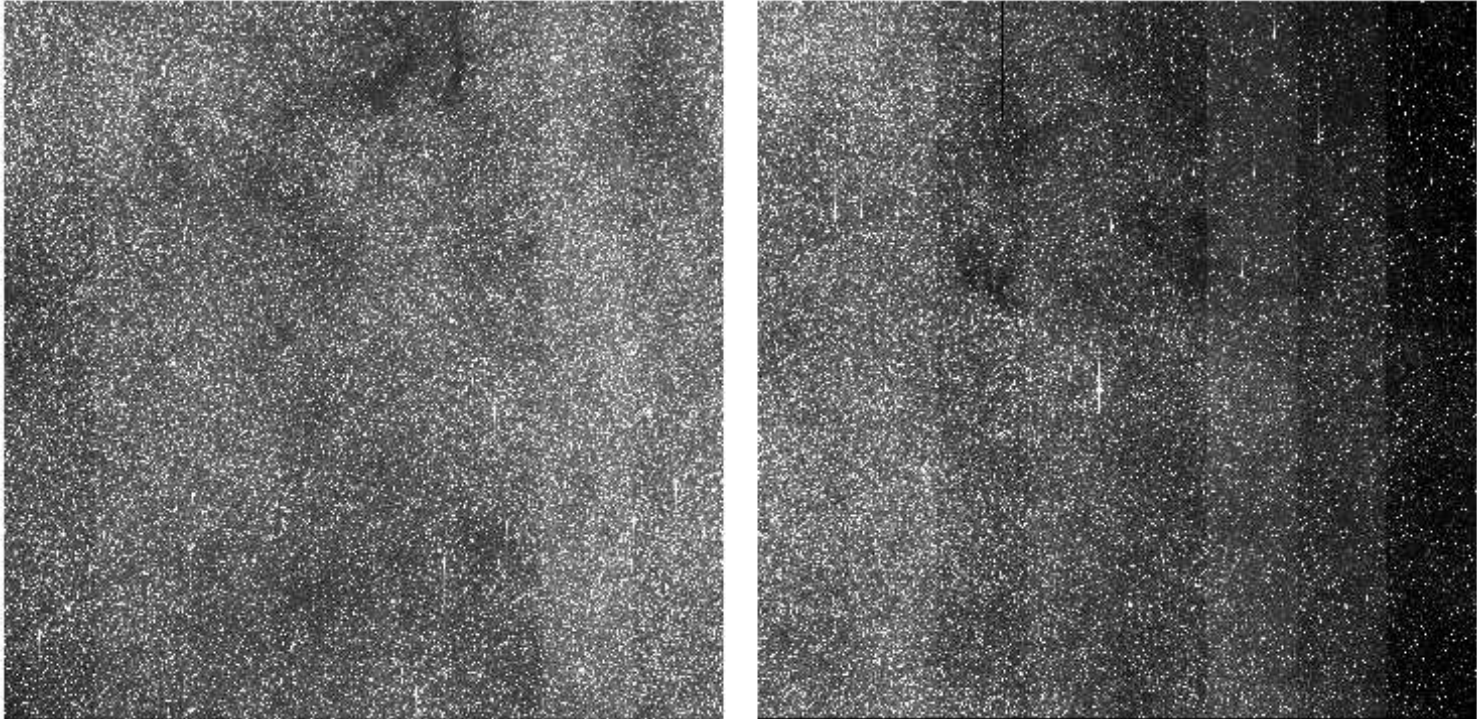
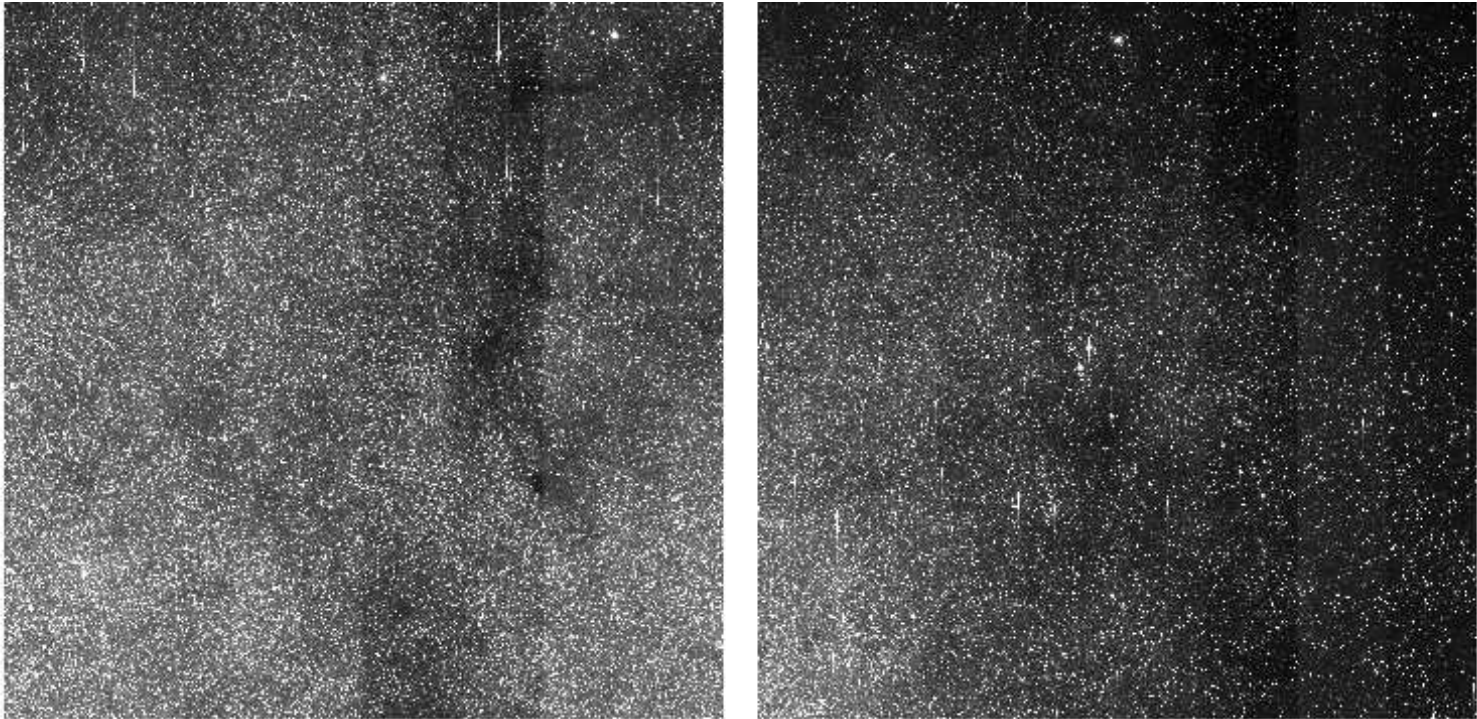
AZ : 99.4

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : kmta.20260805.033225.fits # 70 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:02.290

DEC : -27:56:44.00

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 17:14:18

Filter ID : I

Observation Date : 2026-08-05T10:20:29

CCD Temperature : -273.15

ALT : 78.4

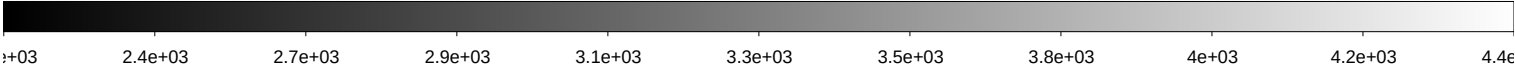
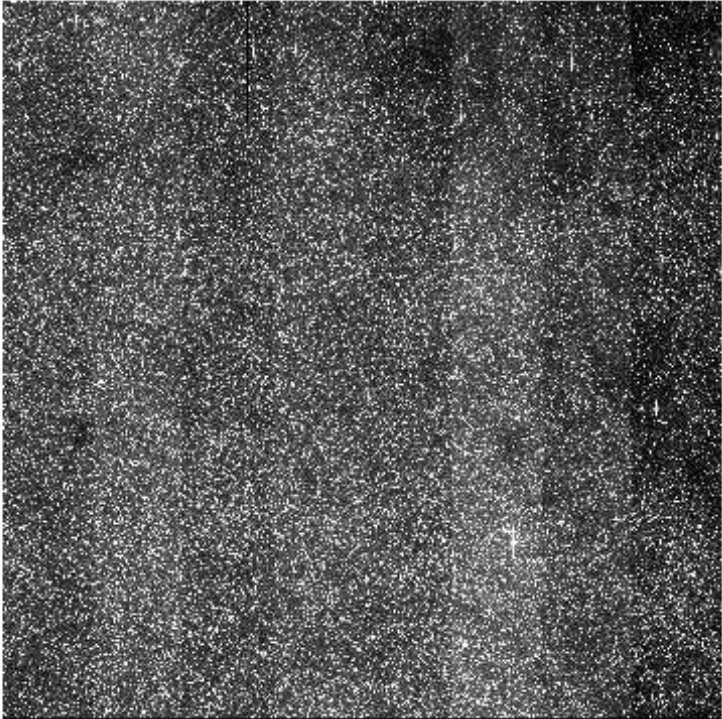
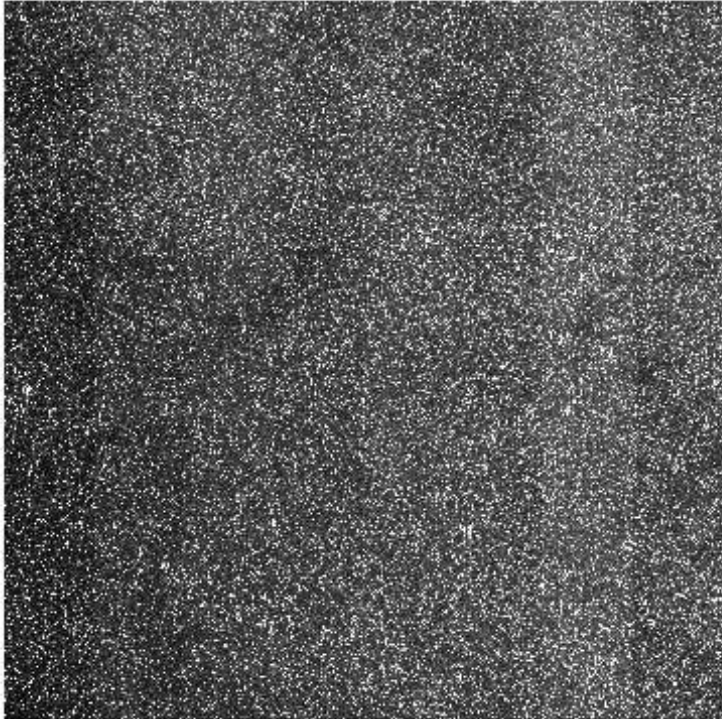
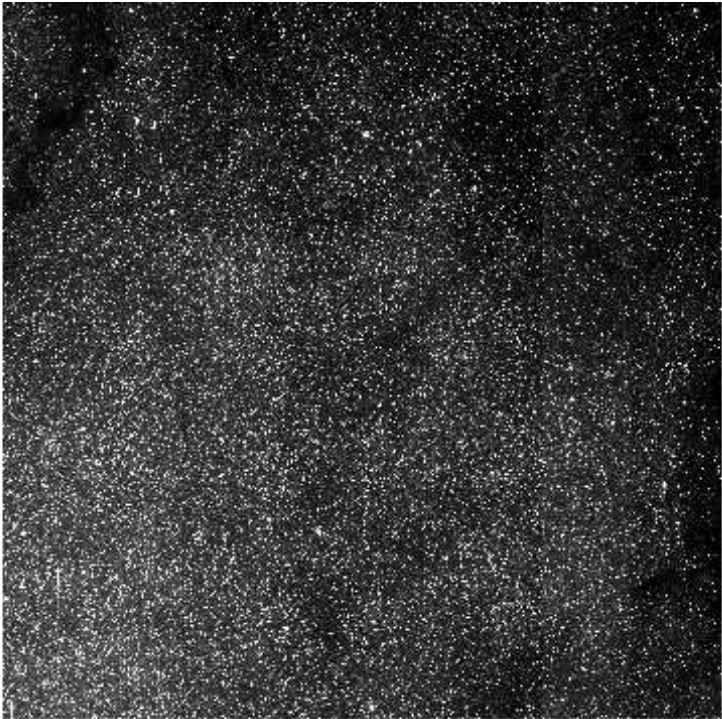
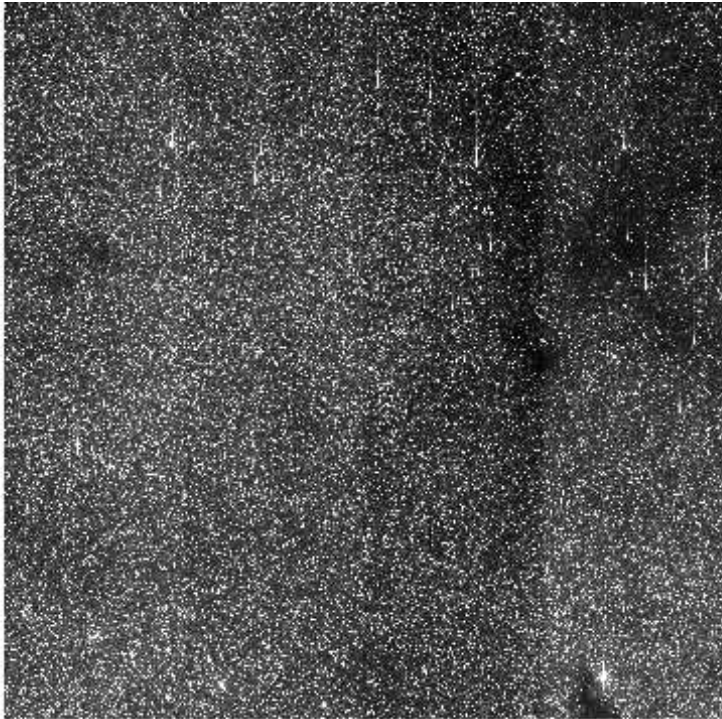
AZ : 103.0

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : kmta.20260805.033226.fits # 71 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:26.220

DEC : -31:08:15.60

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 17:16:33

Filter ID : I

Observation Date : 2026-08-05T10:22:30

CCD Temperature : -273.15

ALT : 81.1

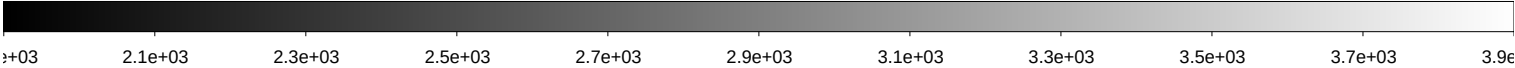
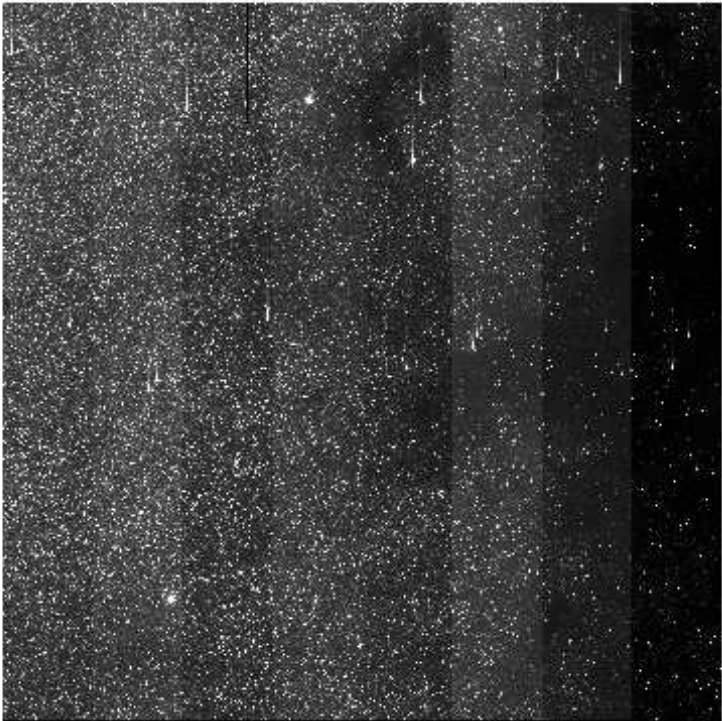
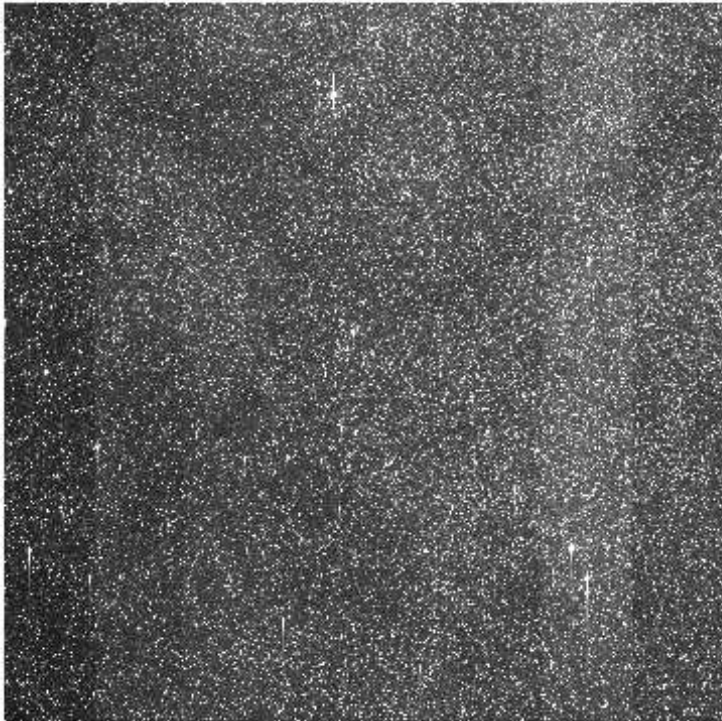
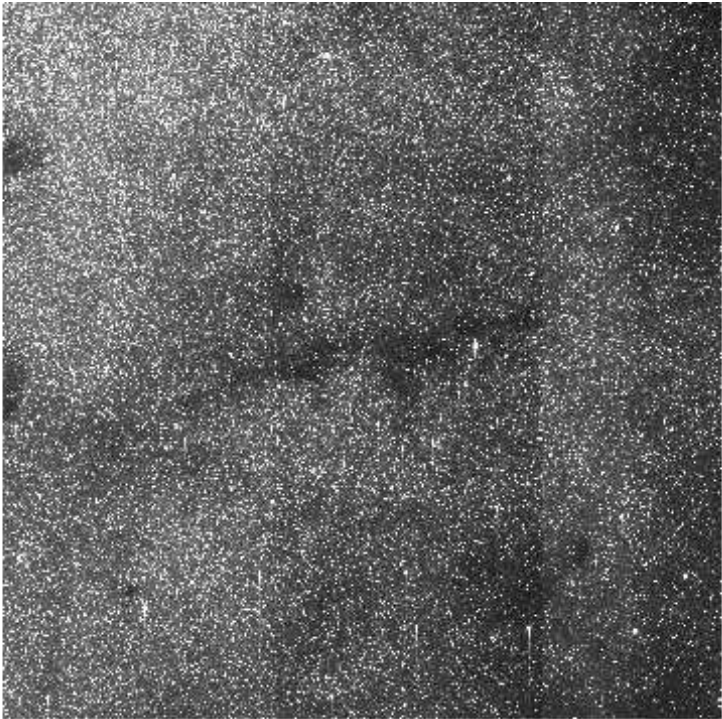
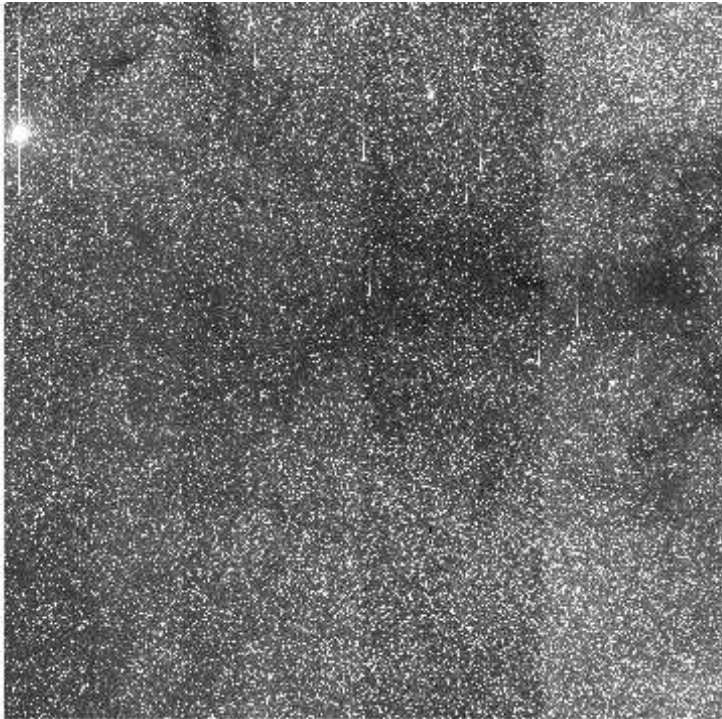
AZ : 87.6

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033227.fits

BLG

OBJECT

BLG04

18:03:52.370

-30:03:14.40

60

1.02

17:18:33

I

2026-08-05T10:24:30

-273.15

72 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.4

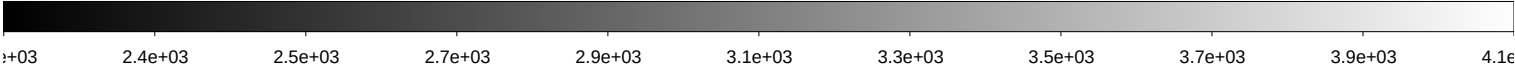
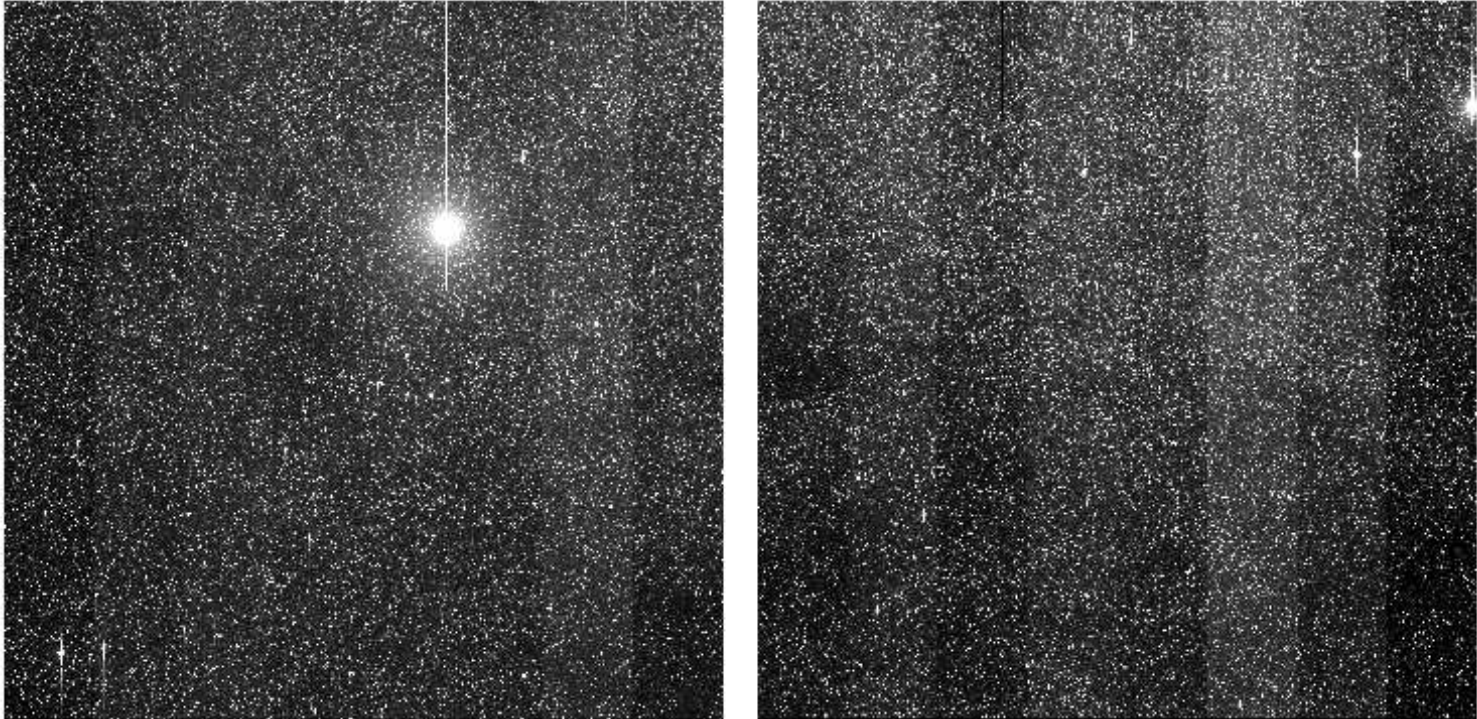
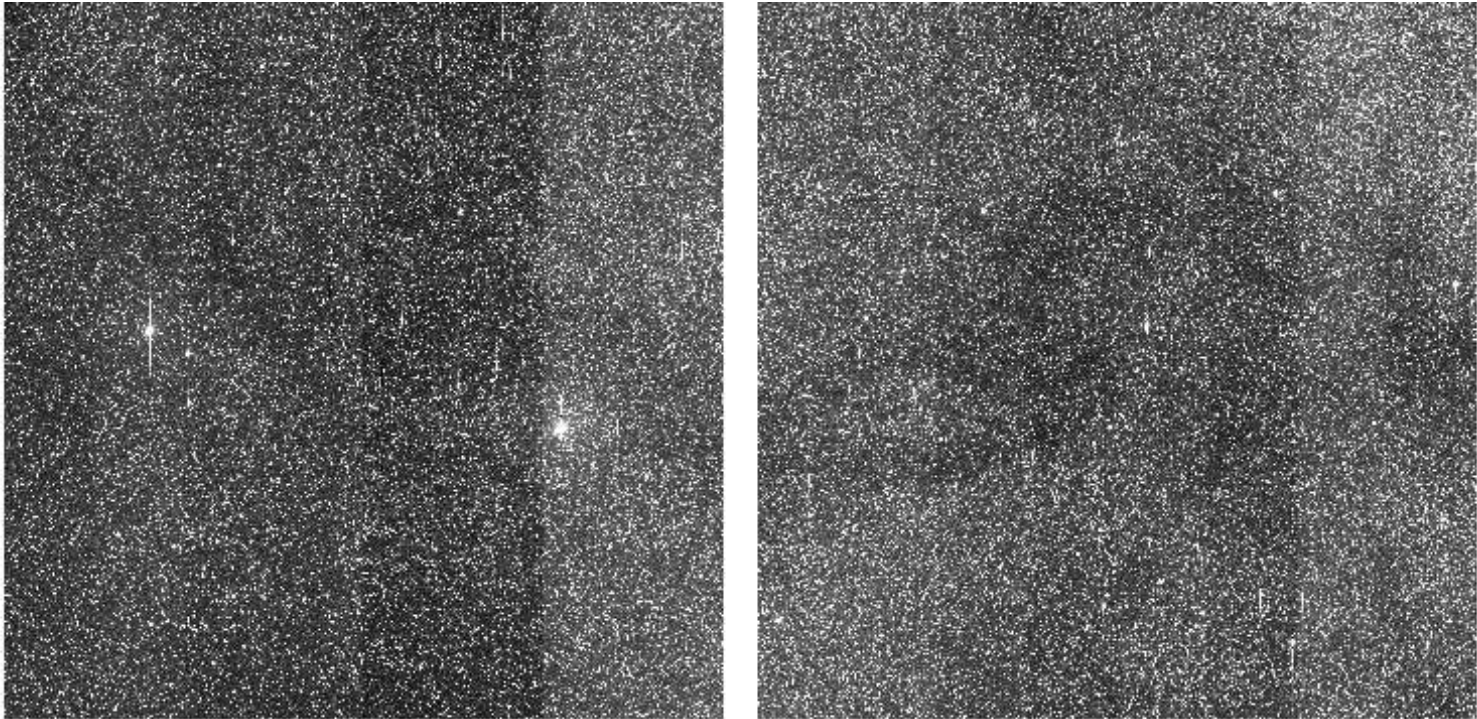
93.1

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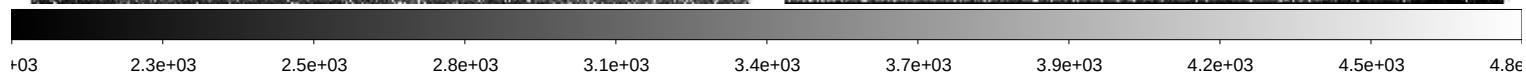
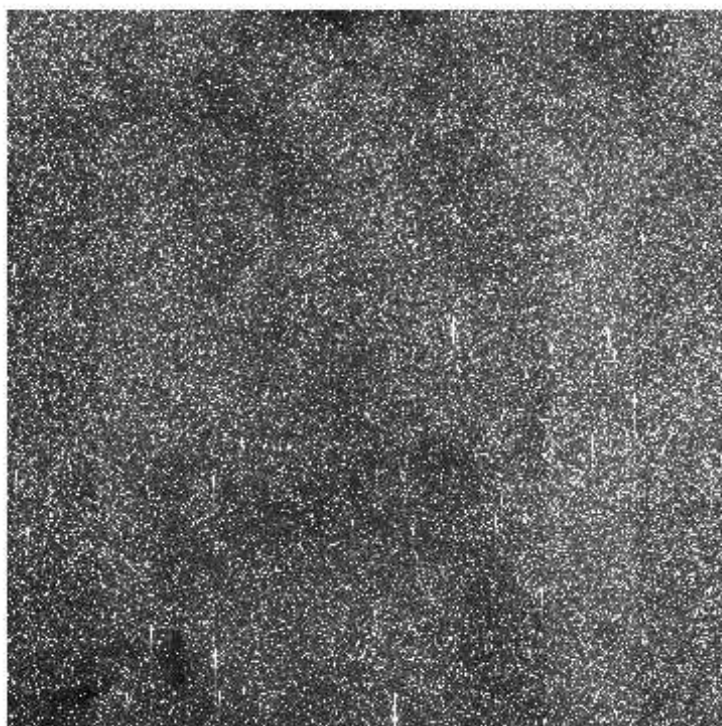
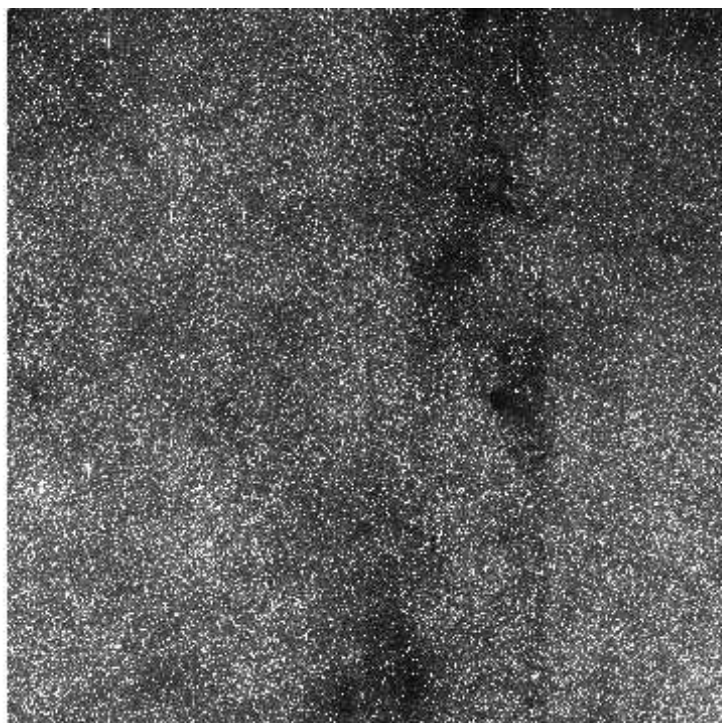
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5

0.0



File Name	:	kmta.20260805.033228.fits	# 73 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.060	
DEC	:	-29:09:15.80	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:20:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T10:26:40	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.20260805.033229.fits

BLG

OBJECT

BLG42

17:54:08.990

-29:09:16.00

90

1.01

17:22:40

V

2026-08-05T10:28:49

-273.15

74 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.2

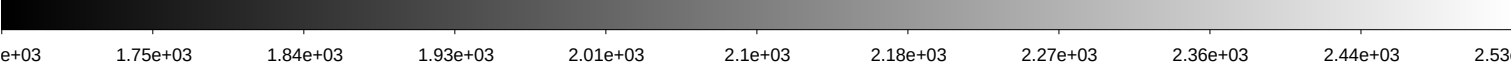
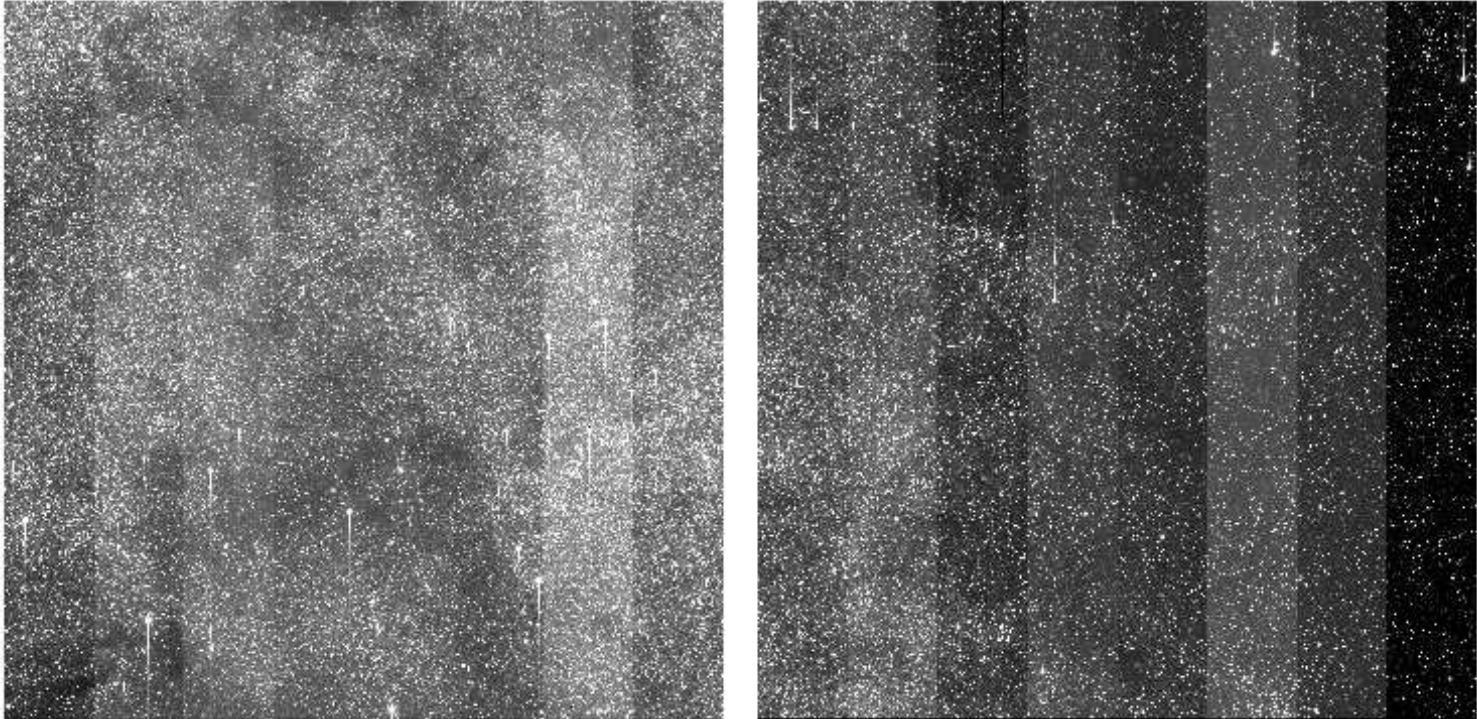
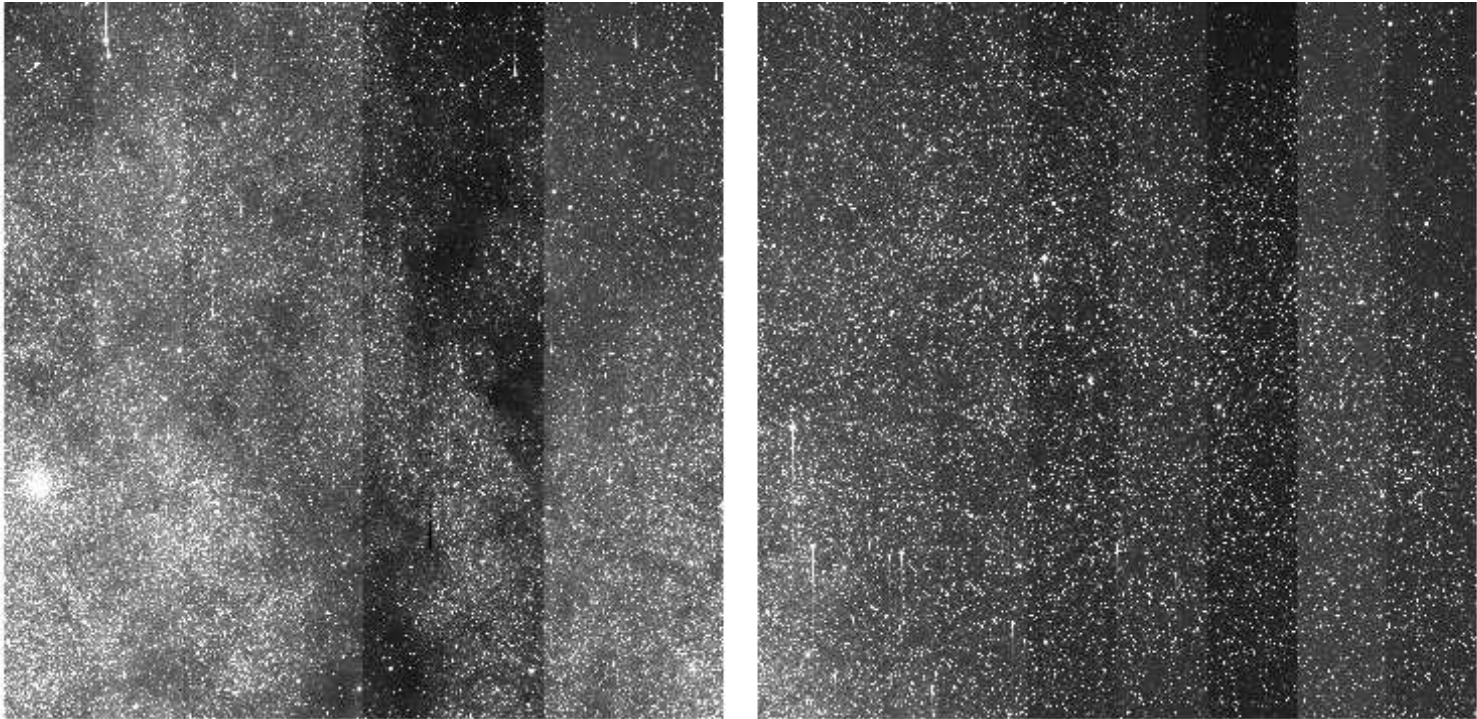
102.8

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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.20260805.033230.fits

BLG

OBJECT

BLG43

18:01:45.110

-28:04:15.80

90

1.01

17:25:19

V

2026-08-05T10:31:27

-273.15

75 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.8

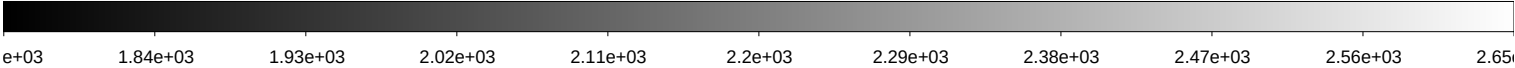
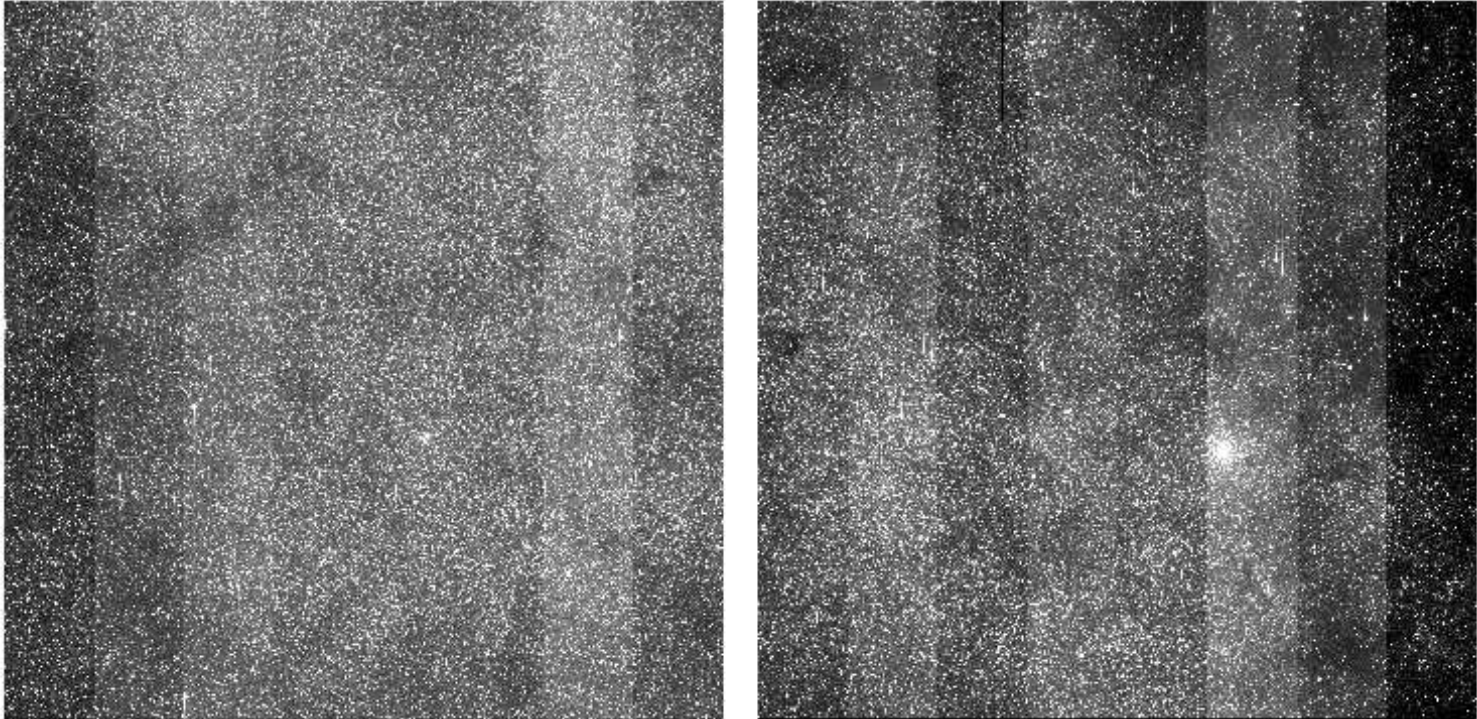
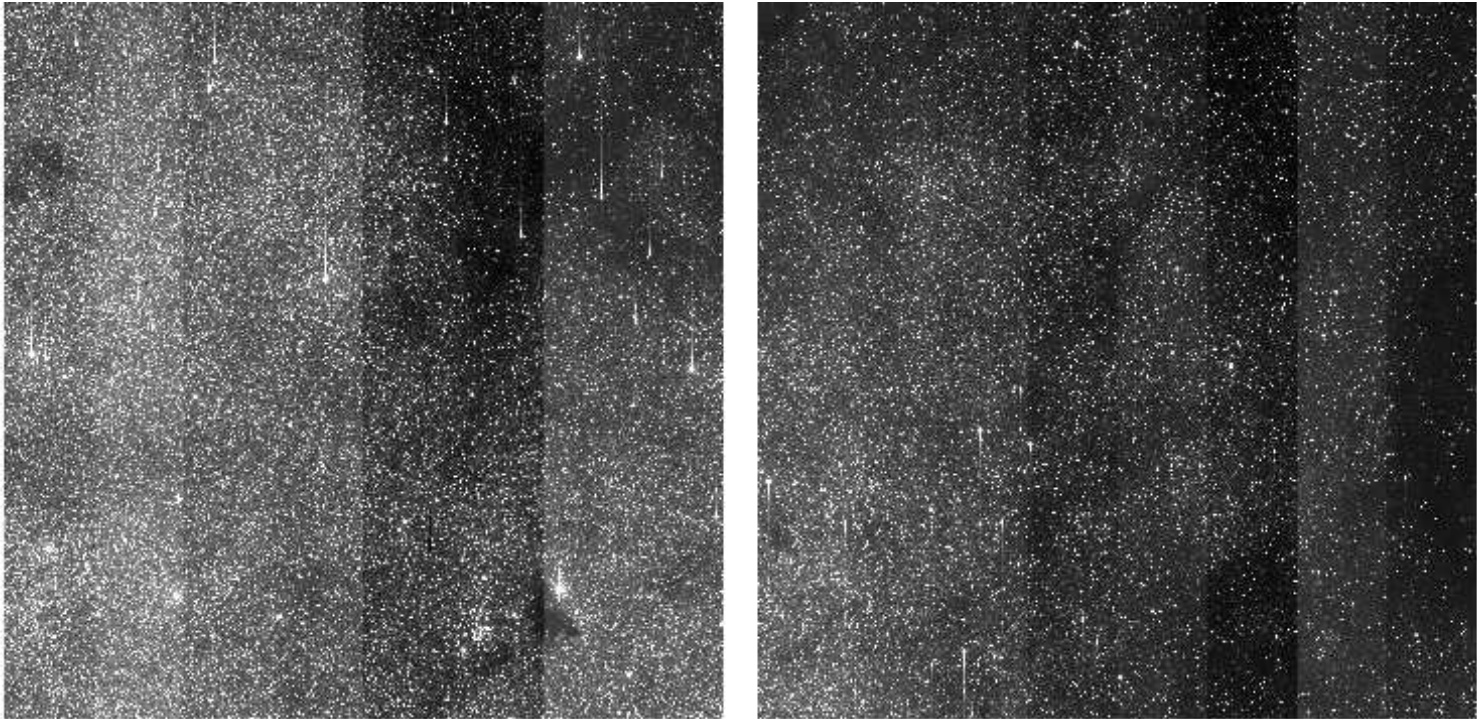
107.3

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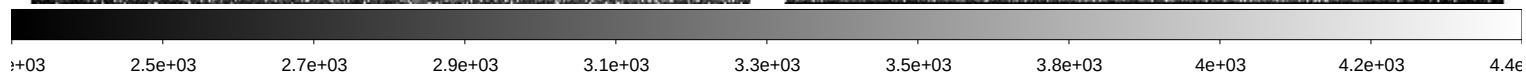
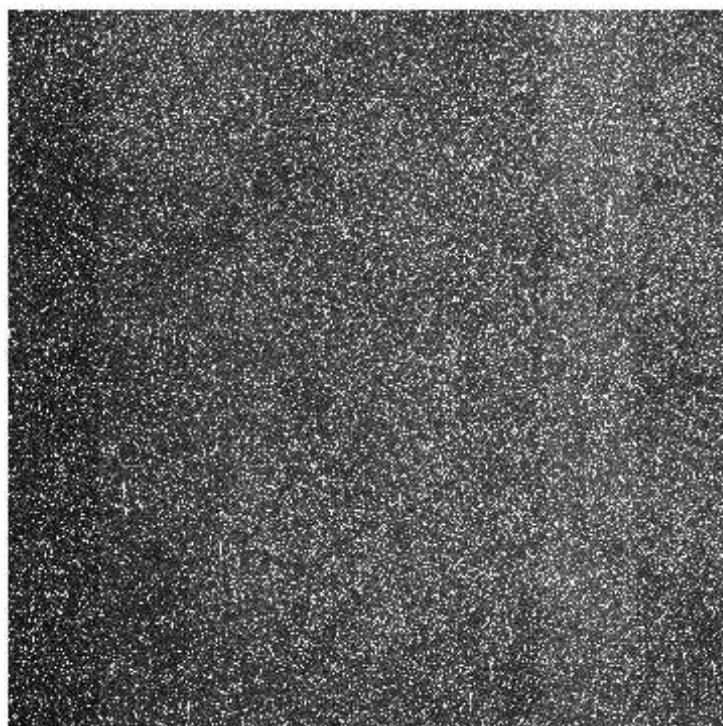
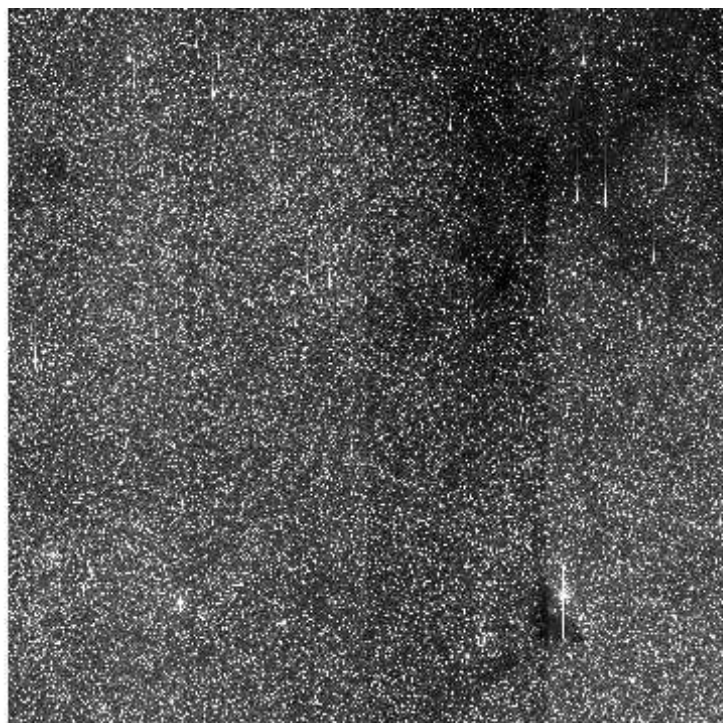
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0.0



File Name	:	kmta.20260805.033231.fits	# 76 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.030	
DEC	:	-28:04:16.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:27:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T10:34:06	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.20260805.033232.fits

BLG

OBJECT

BLG22

17:54:25.880

-33:15:15.20

60

1.01

17:30:05

I

2026-08-05T10:36:14

-273.15

77 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.8

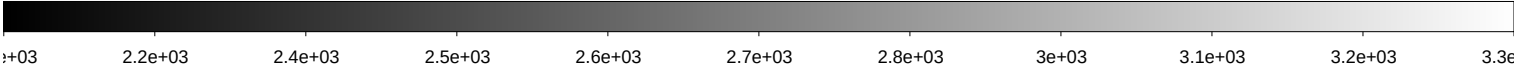
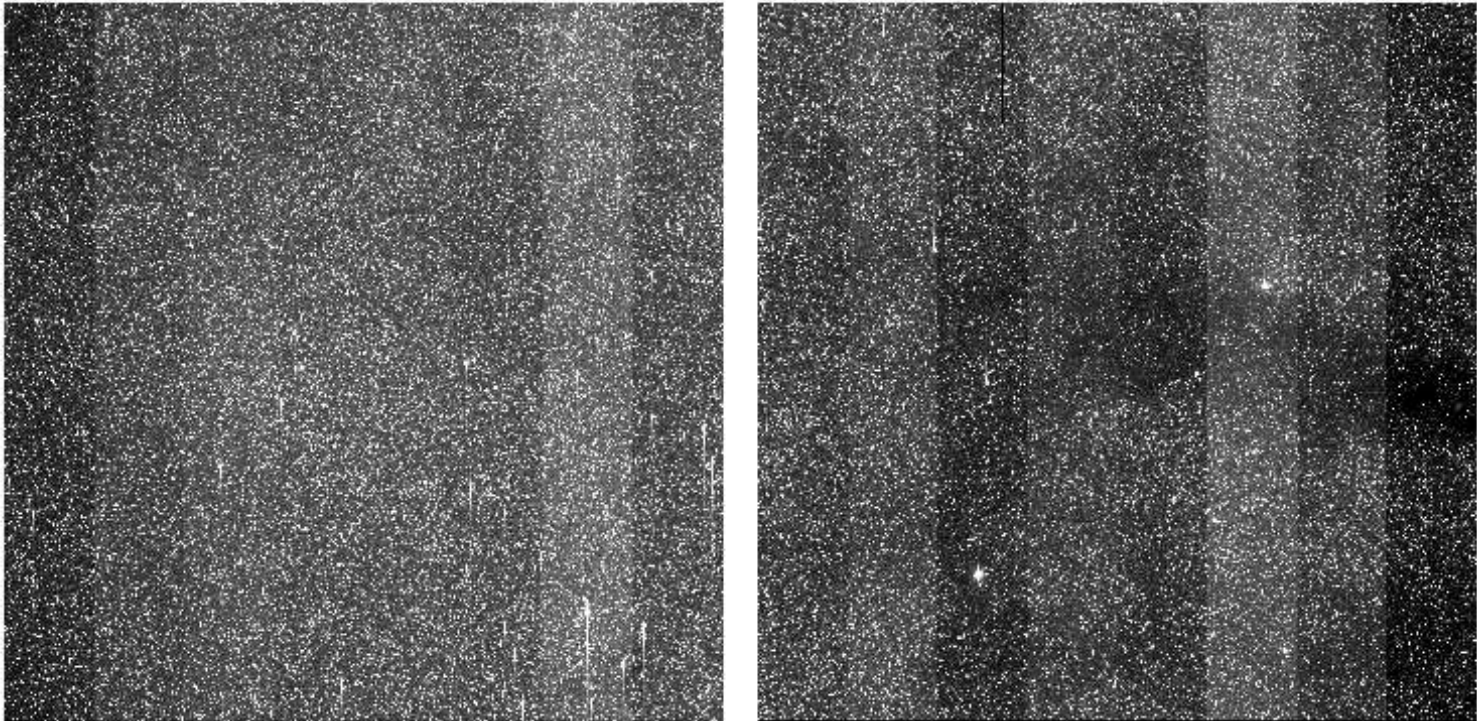
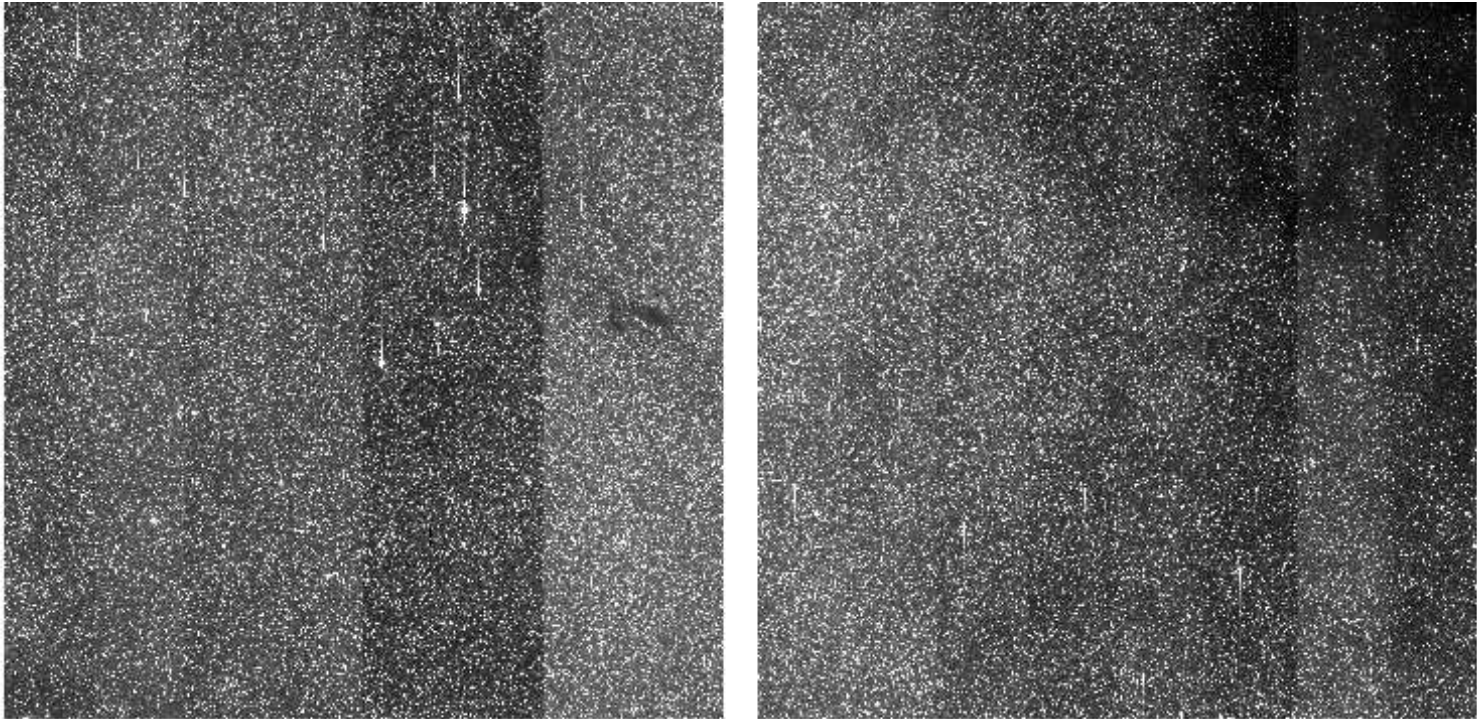
68.8

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0.0



File Name : **kmta.20260805.033233.fits** # 78 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG22**

RA : 17:54:25.830

DEC : -33:15:14.90

Exposure Time : 90

Airmass : 1.01

Sidereal Time : 17:32:15

Filter ID : V

Observation Date : 2026-08-05T10:38:23

CCD Temperature : -273.15

ALT : 84.2

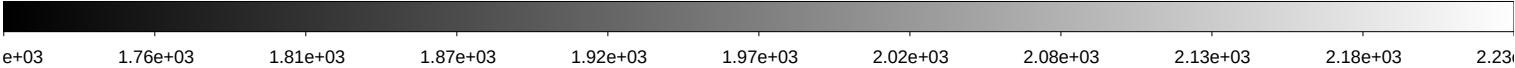
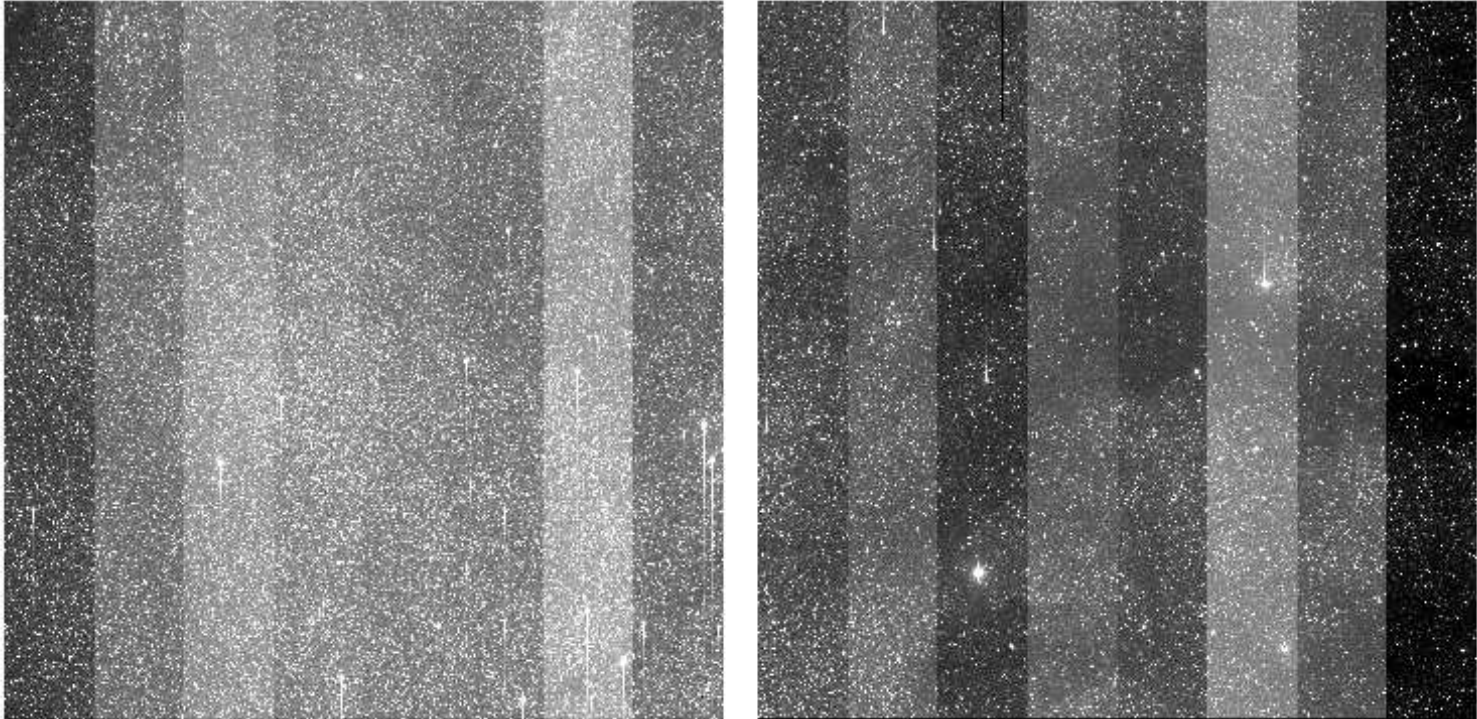
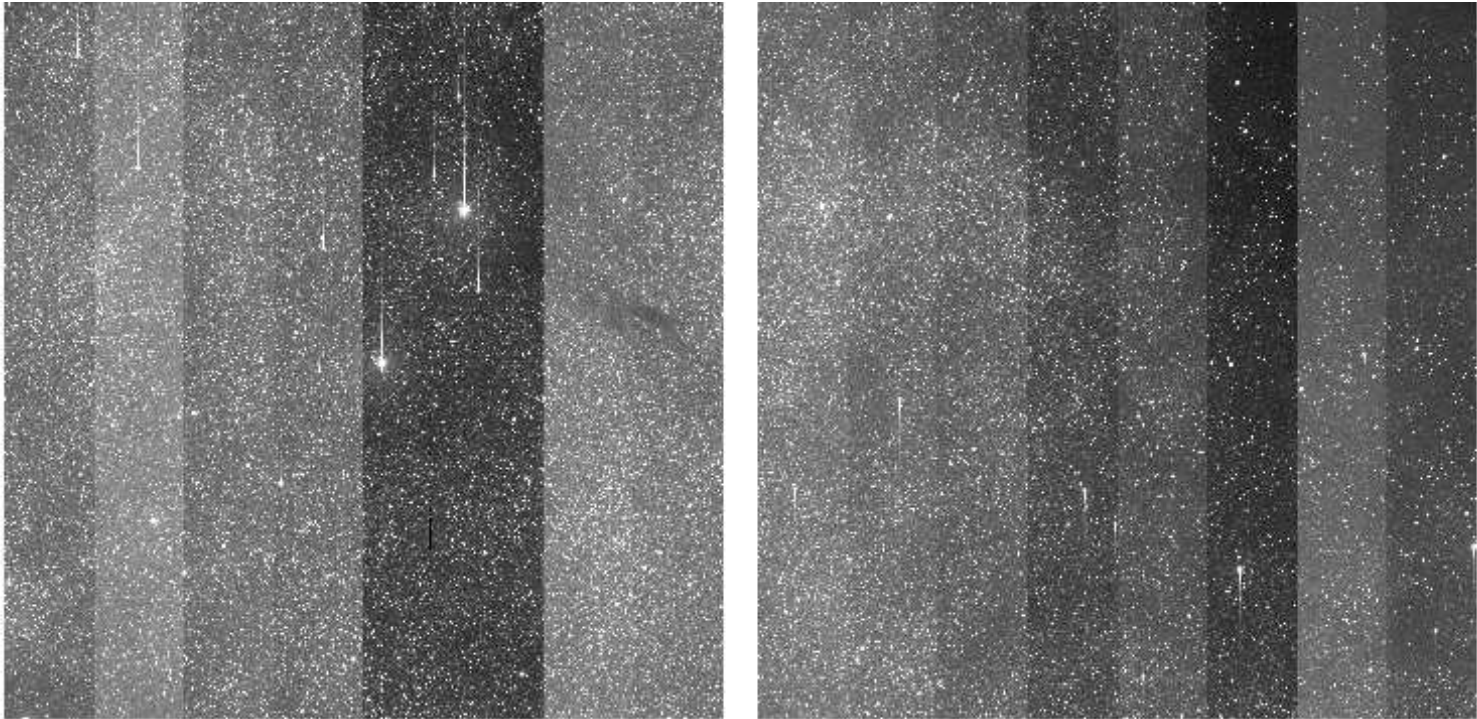
AZ : 67.5

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

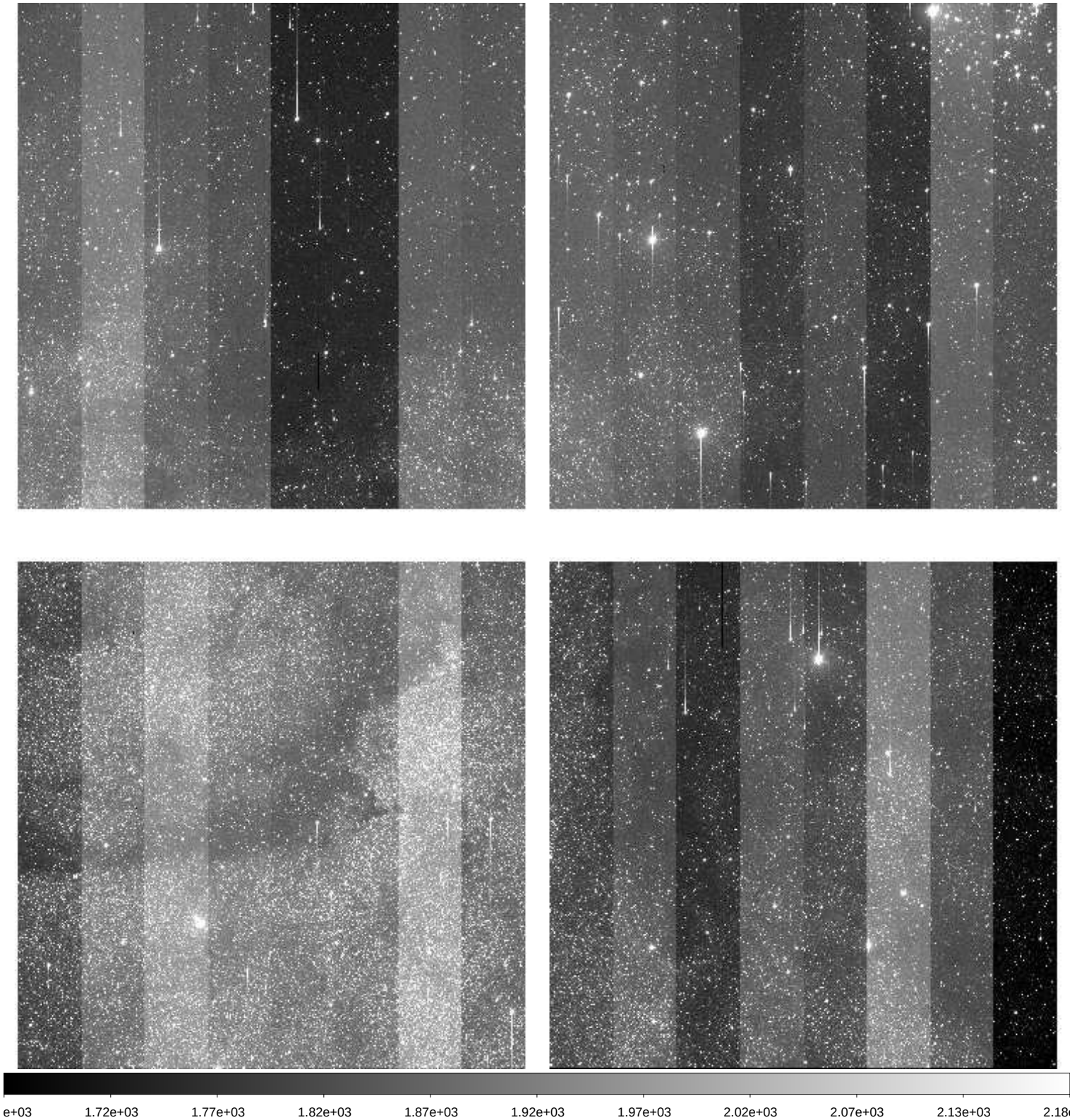
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kmta.20260805.033234.fits
BLG
OBJECT
BLG17
17:44:41.370
-33:15:17.20
90
1.00
17:34:55
V
2026-08-05T10:41:03
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.5
52.7
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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.20260805.033235.fits

: BLG

: OBJECT

: BLG17

: 17:44:41.300

: -33:15:18.20

: 60

: 1.00

: 17:37:34

: I

: 2026-08-05T10:43:41

: -273.15

80 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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86.9

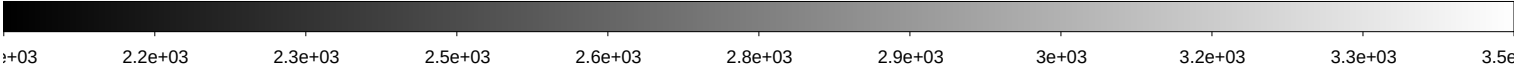
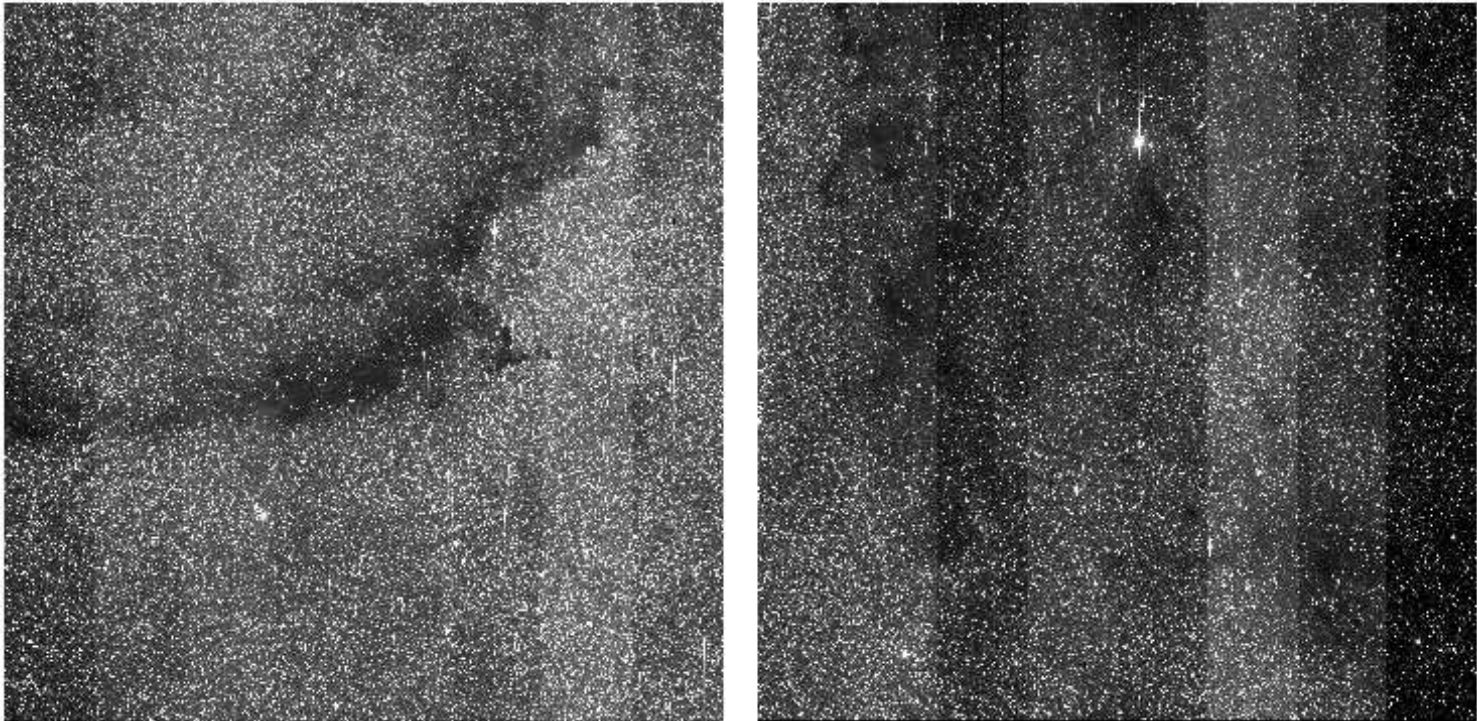
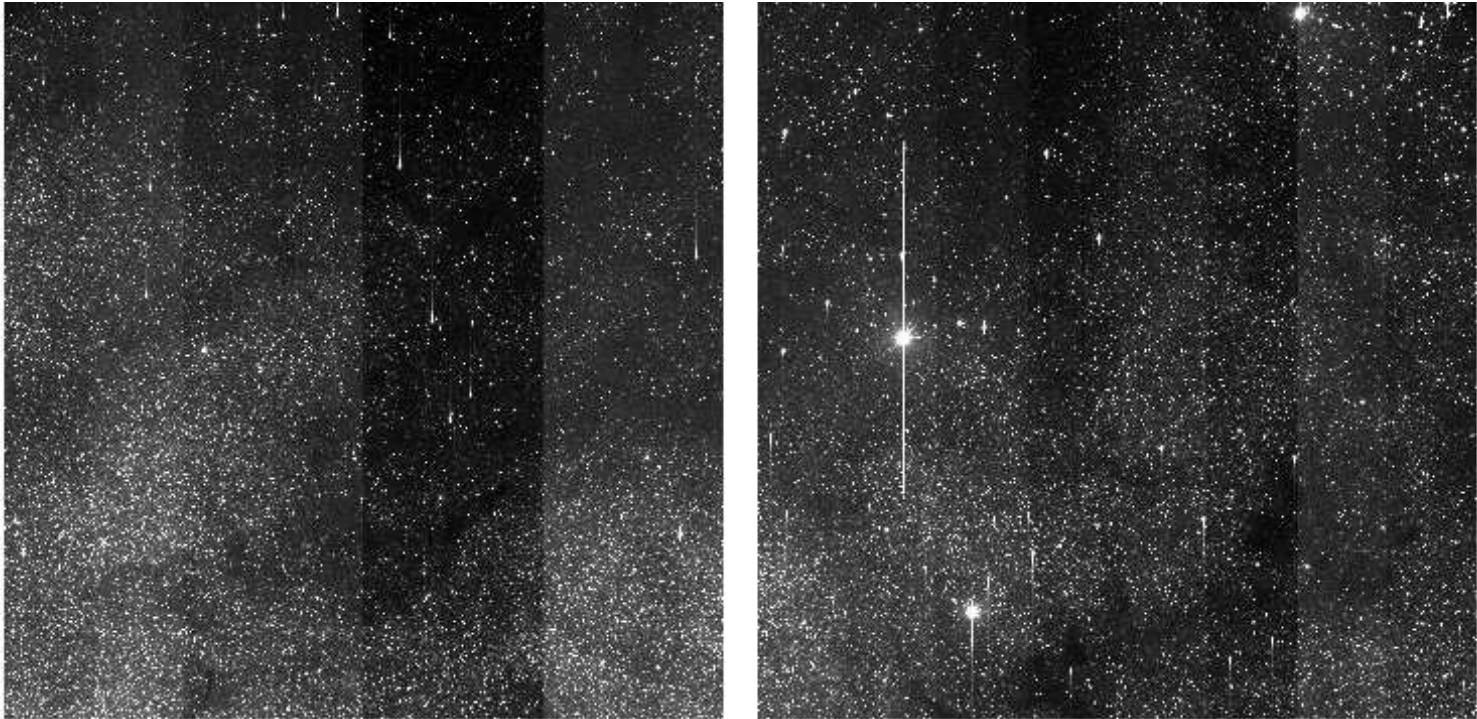
46.6

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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

: kmta.20260805.033236.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.500

: -29:01:45.90

: 60

: 1.00

: 17:39:45

: I

: 2026-08-05T10:45:52

: -273.15

81 / 184

ALT: 85.5

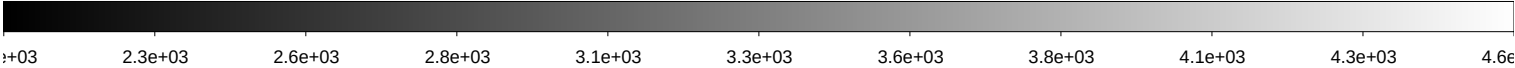
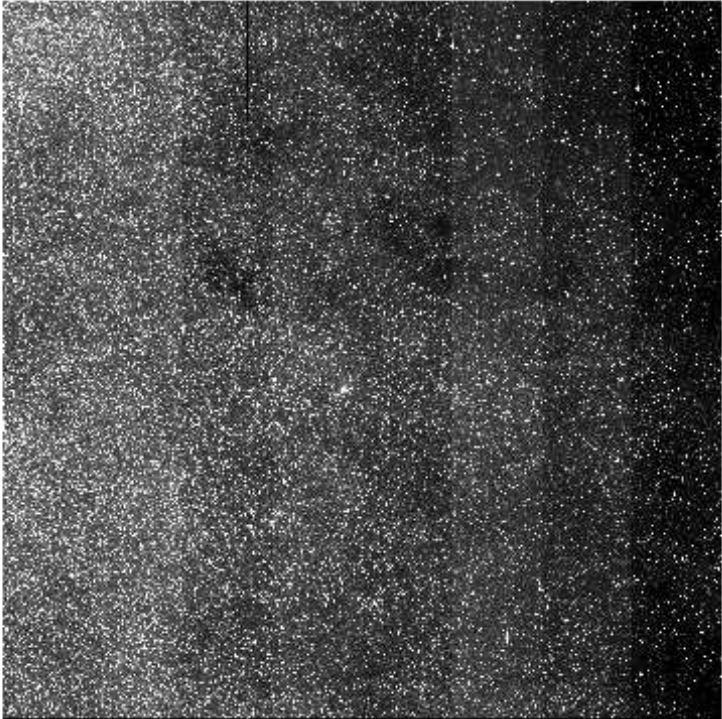
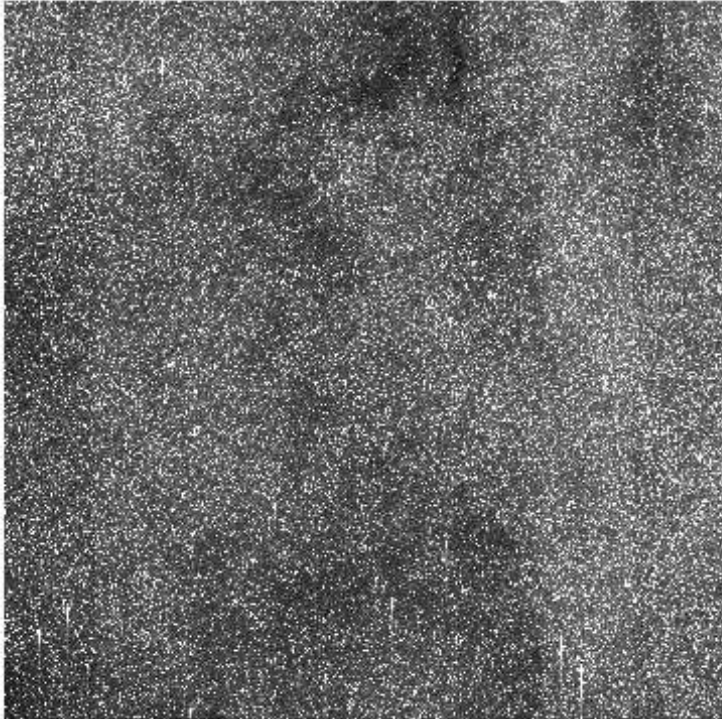
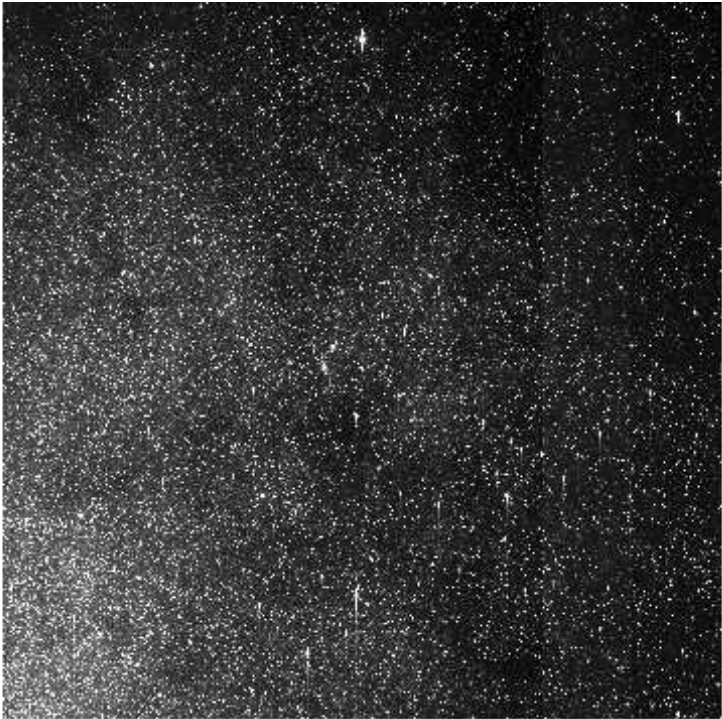
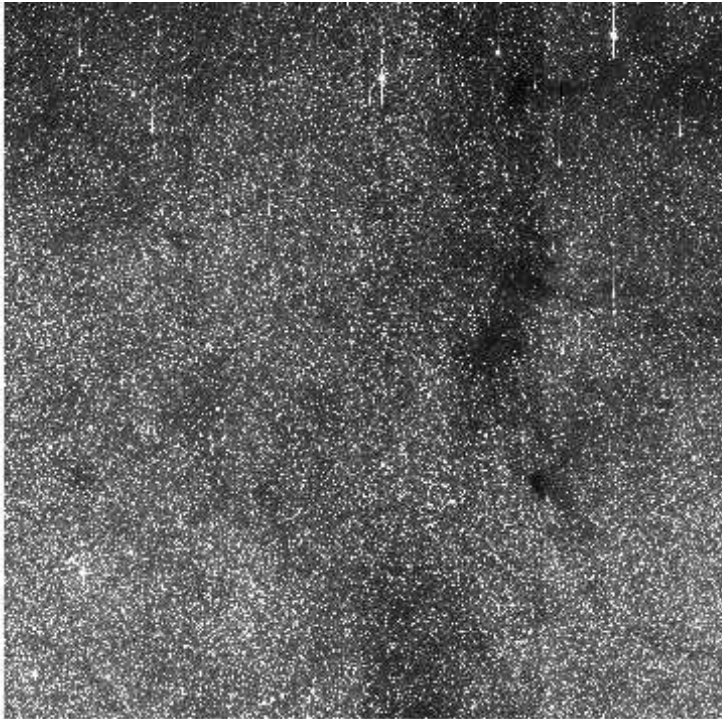
AZ: 117.6

Image Issue: —

CHIP: —

Weather: 5

Moon Effect: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033237.fits

BLG

OBJECT

BLG03

18:02:01.670

-27:56:44.80

60

1.01

17:41:56

I

2026-08-05T10:48:02

-273.15

82 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.9

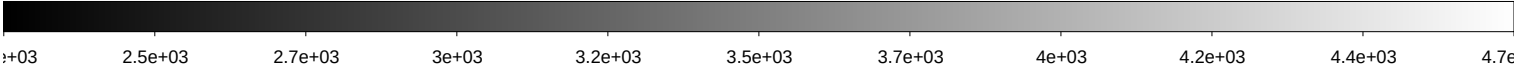
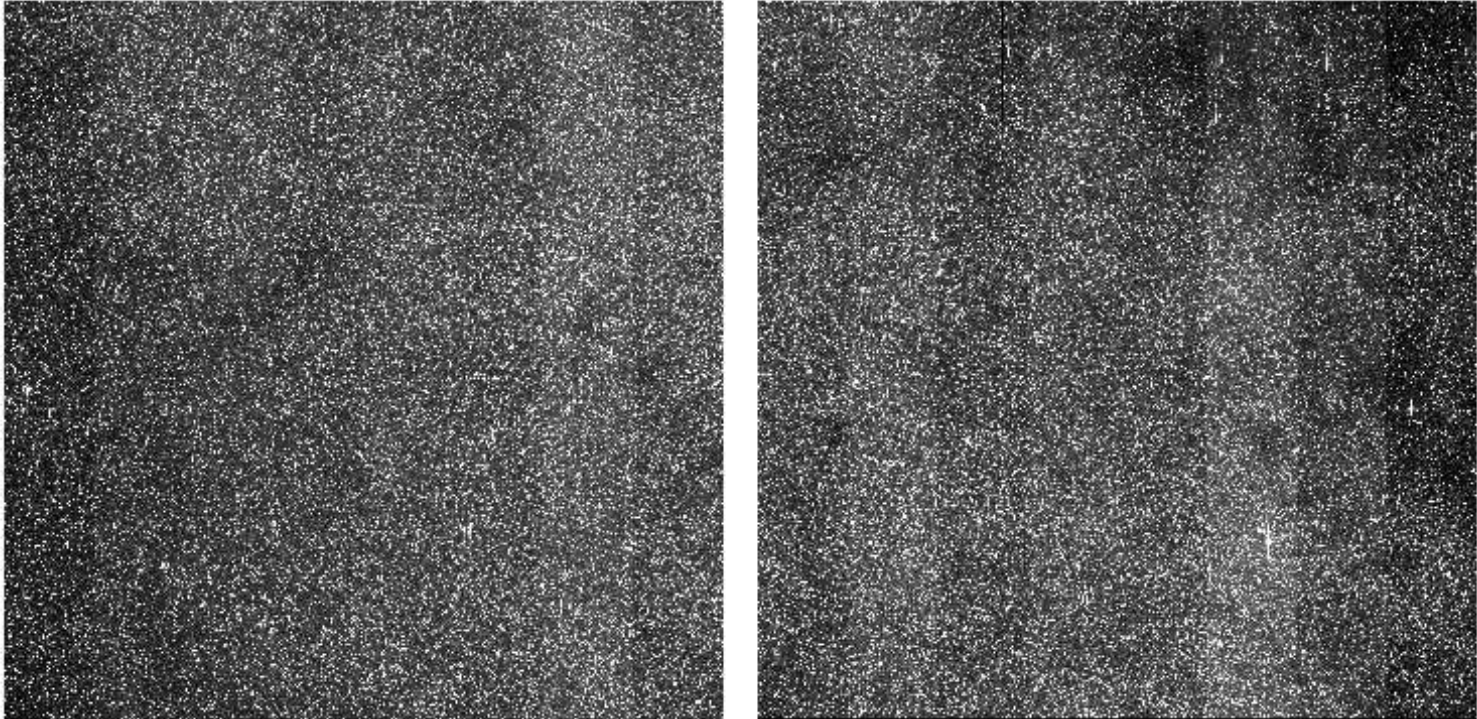
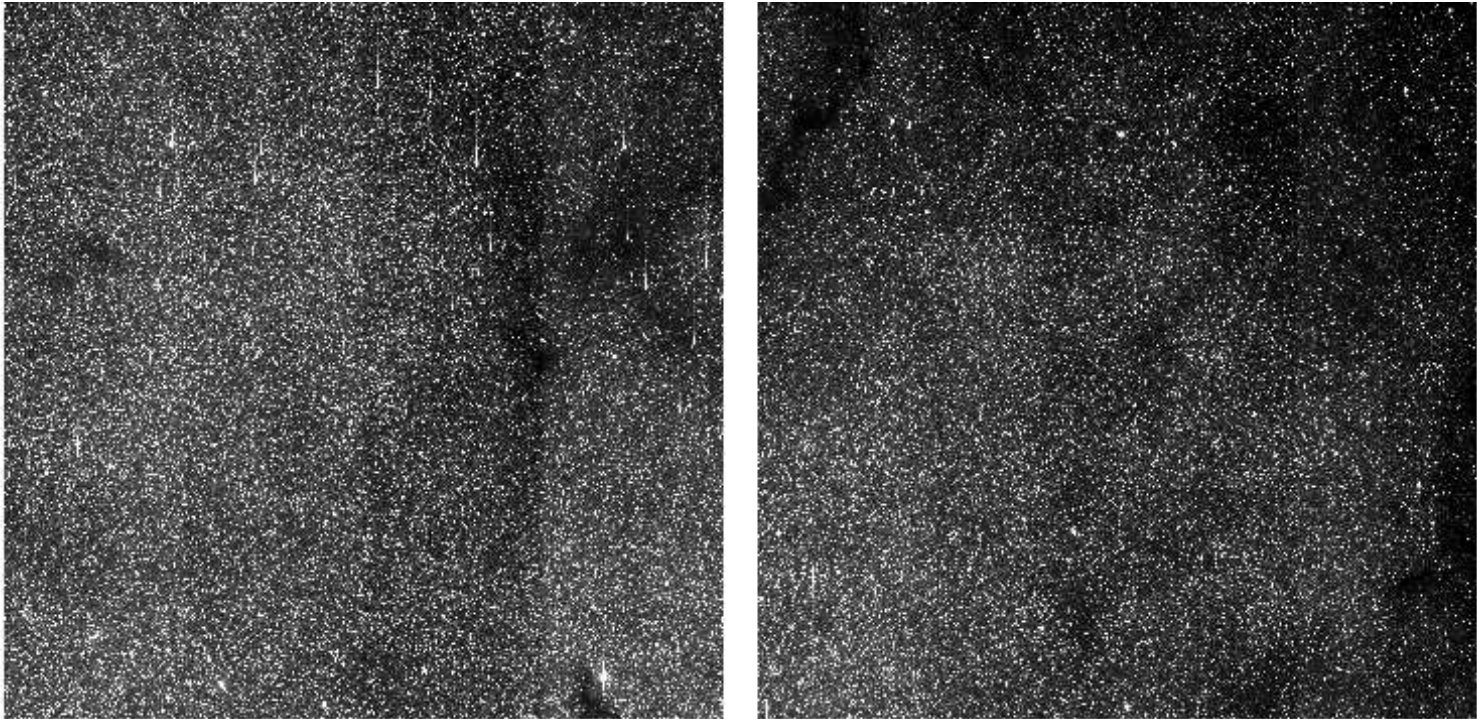
120.9

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5

0.0



File Name : **kmta.20260805.033238.fits** # 83 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:08.340

DEC : -31:15:47.20

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 17:44:07

Filter ID : I

Observation Date : 2026-08-05T10:49:59

CCD Temperature : -273.15

ALT : 87.1

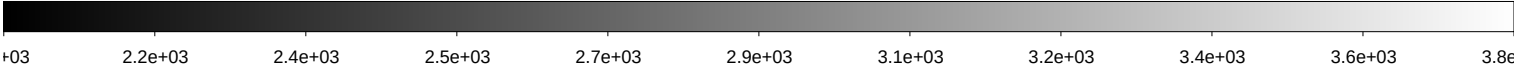
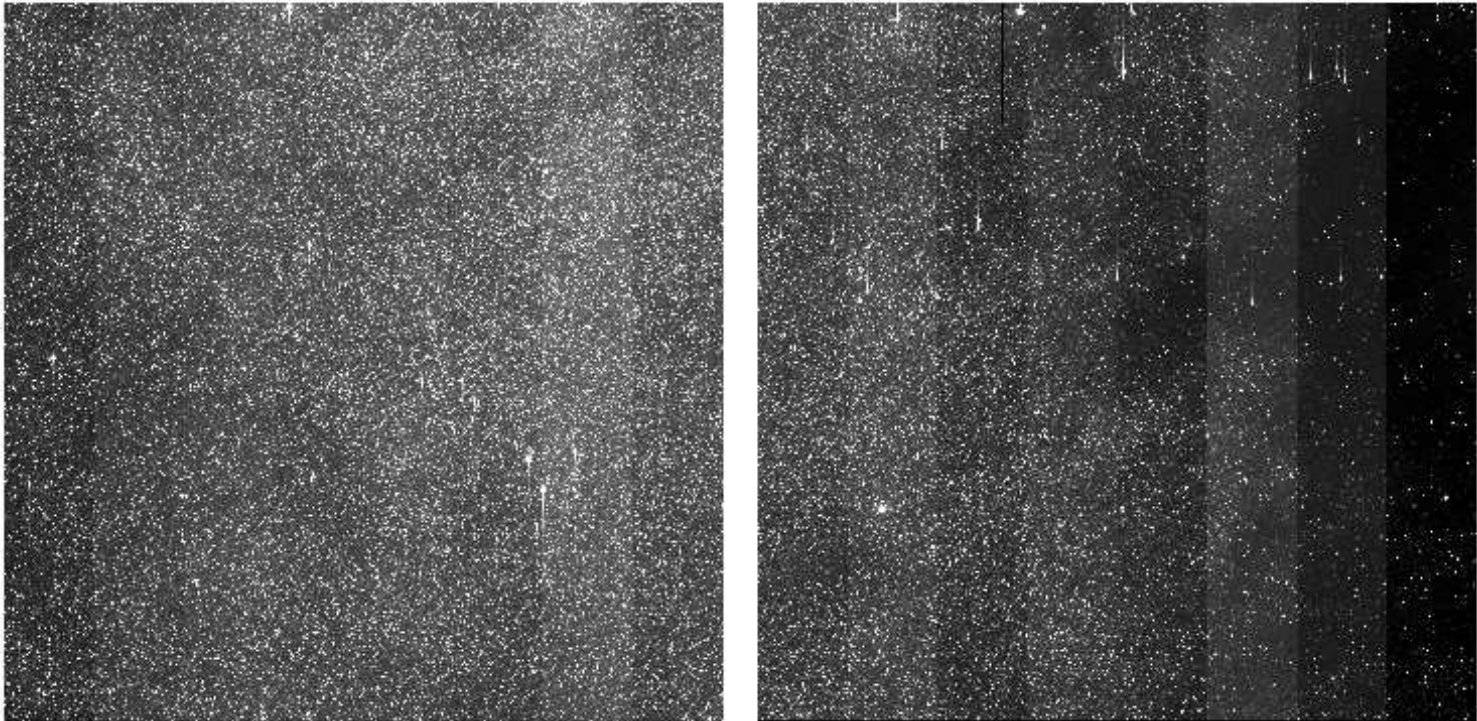
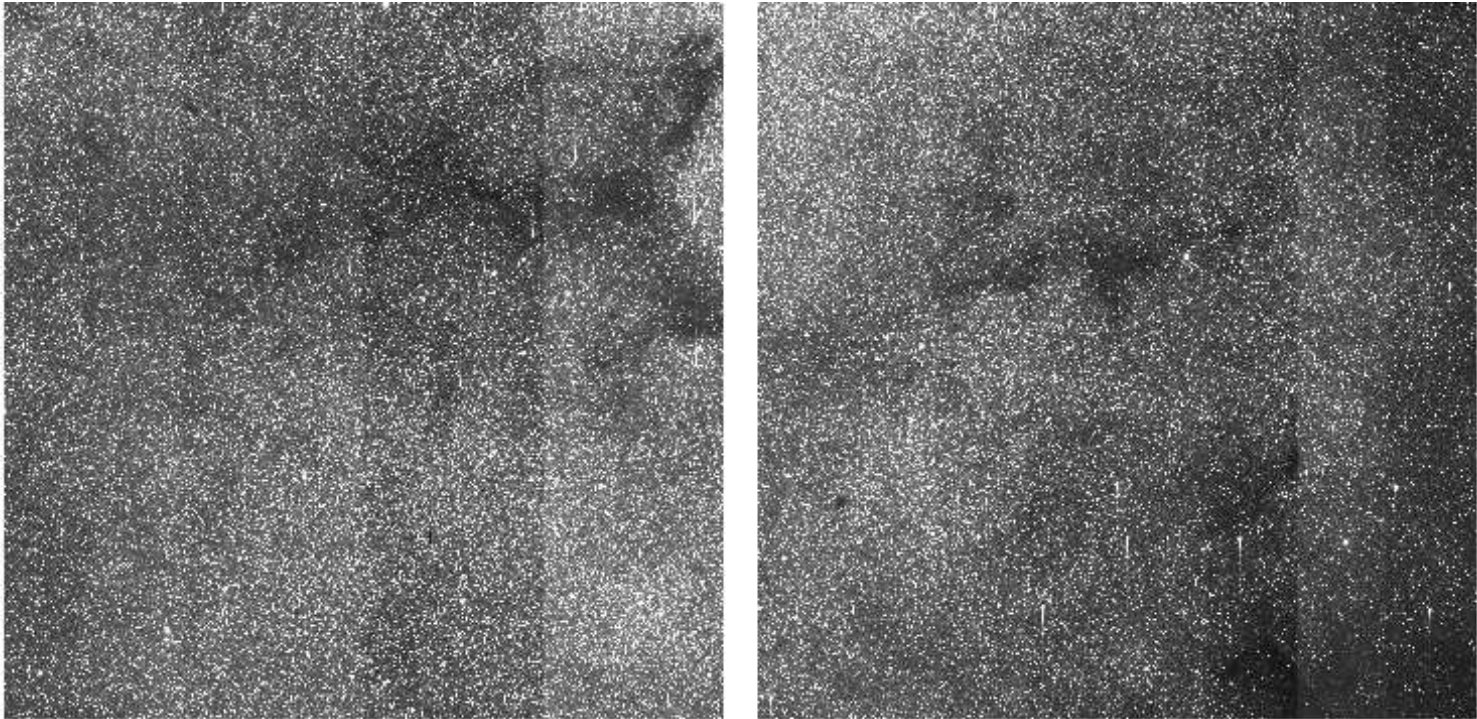
AZ : 87.6

Image Issue : —

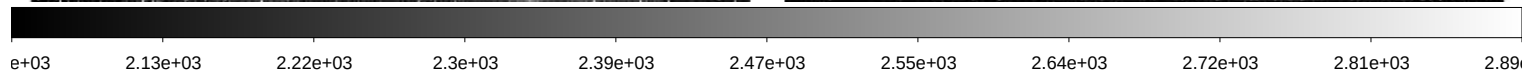
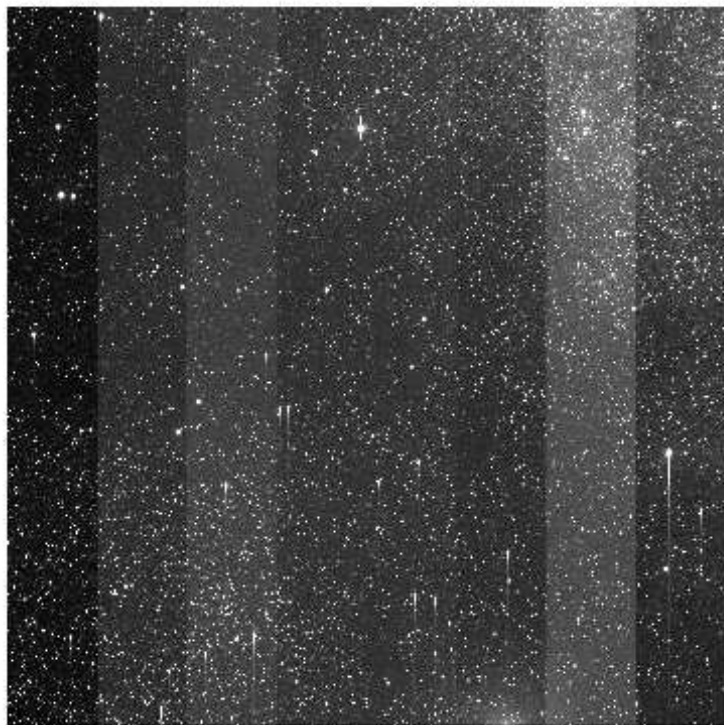
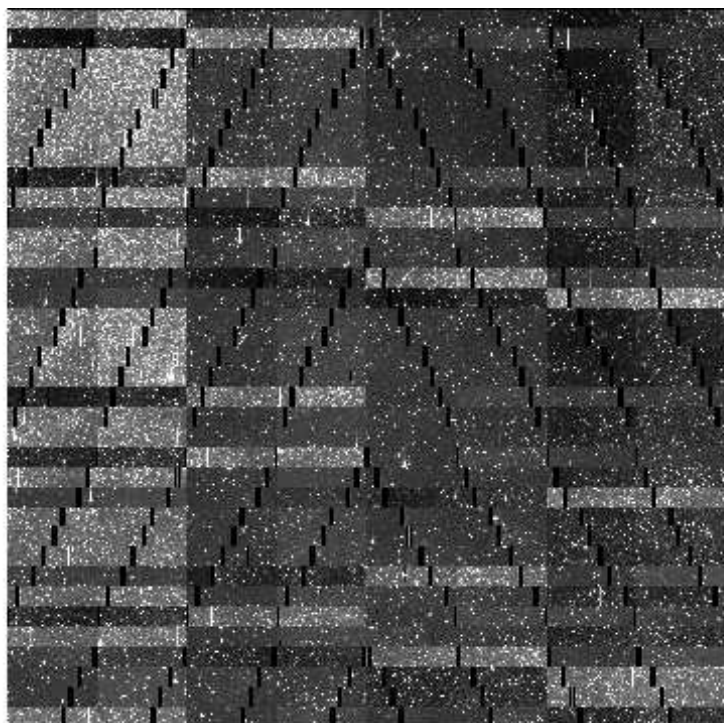
CHIP : —

Weather : 5

Moon Effect : 0.0



File Name	:	kmta.20260805.033239.fits	# 84 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:01.140	
DEC	:	-26:45:22.70	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:46:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T10:52:09	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.20260805.033240.fits

: BLG

: OBJECT

: BLG42

: 17:54:08.230

: -29:09:19.20

: 60

: 1.00

: 17:48:13

: I

: 2026-08-05T10:54:19

: -273.15

85 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 87.1

: 134.4

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: 5

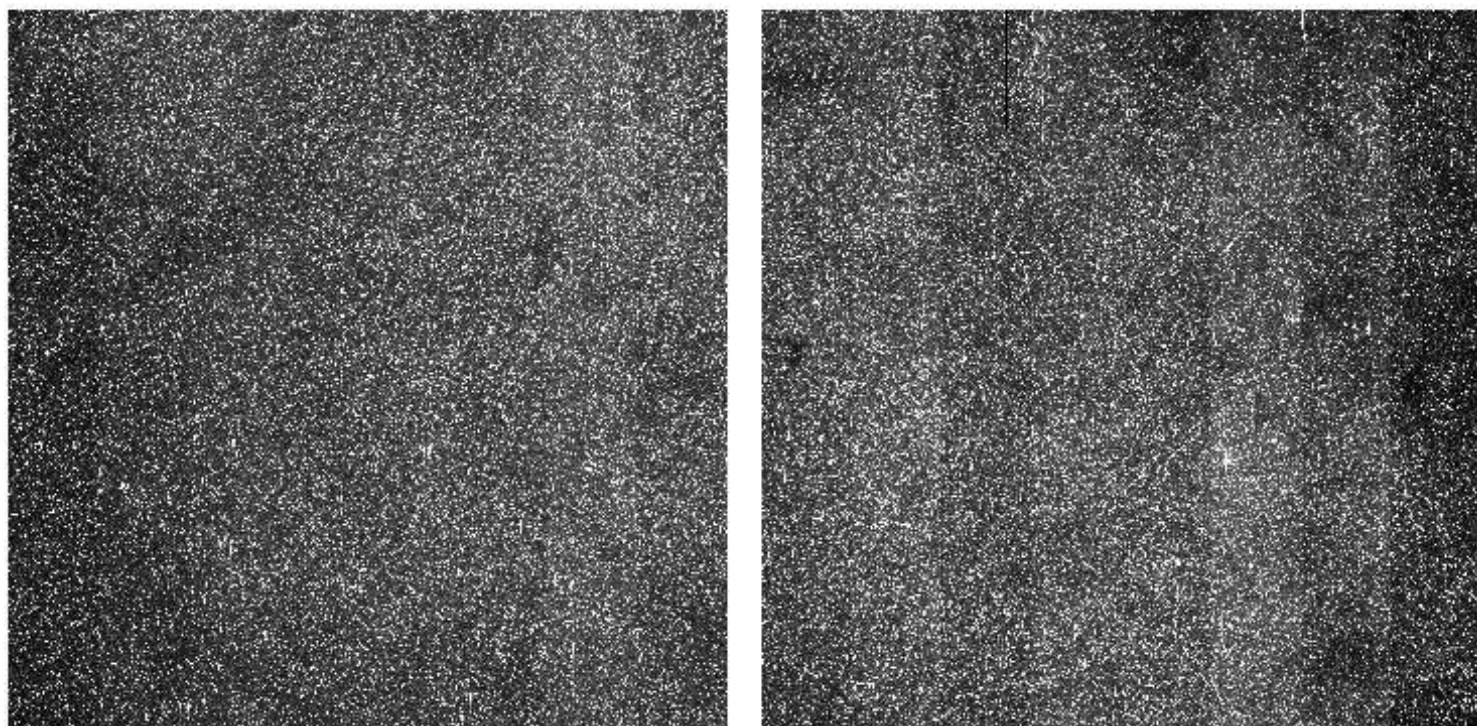
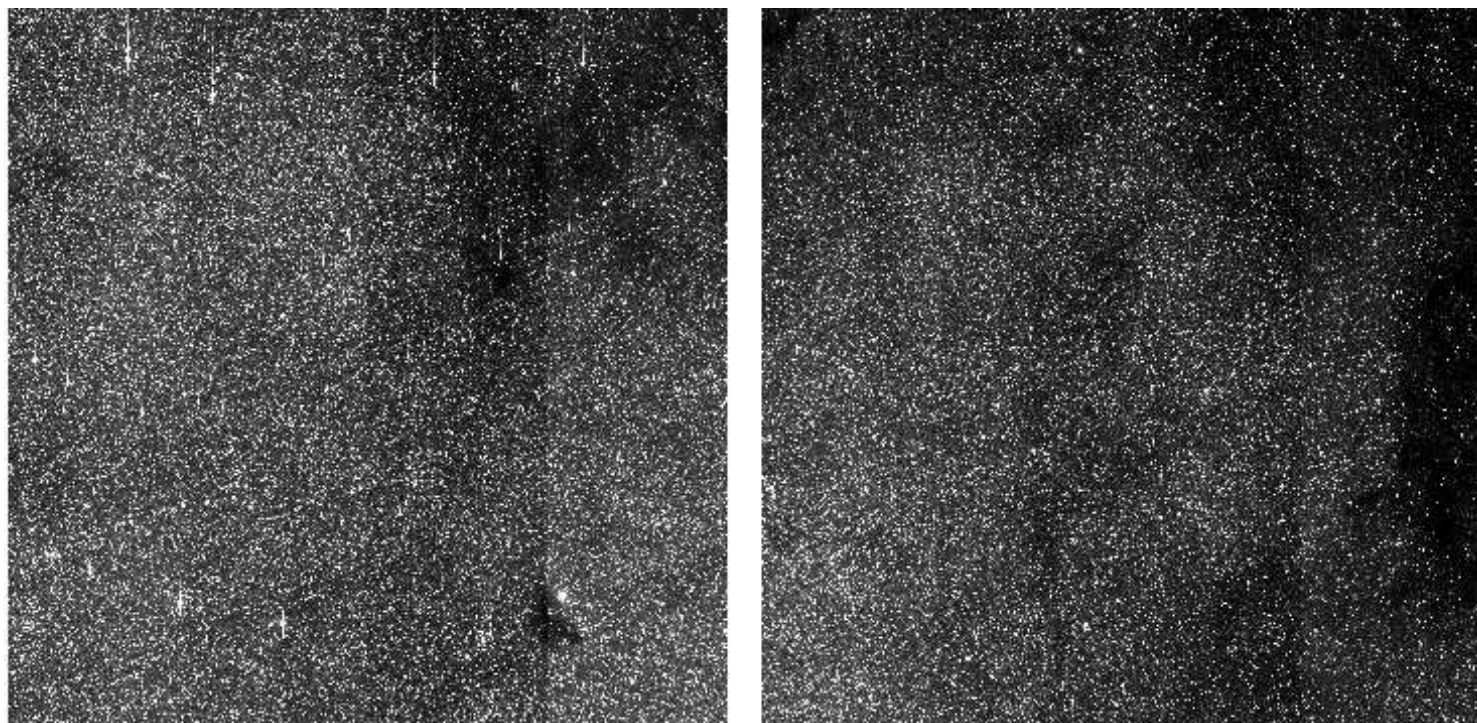
: 0.0

Two side-by-side astronomical images showing a dark, grainy field of stars. The left image shows a slightly brighter and more detailed view of the star field compared to the right image, which appears darker and less detailed.

Two side-by-side astronomical images showing a dark, grainy field of stars. The left image shows a slightly brighter and more detailed view of the star field compared to the right image, which appears darker and less detailed.

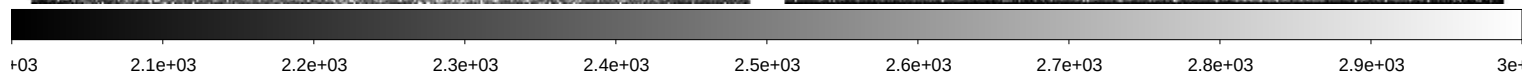
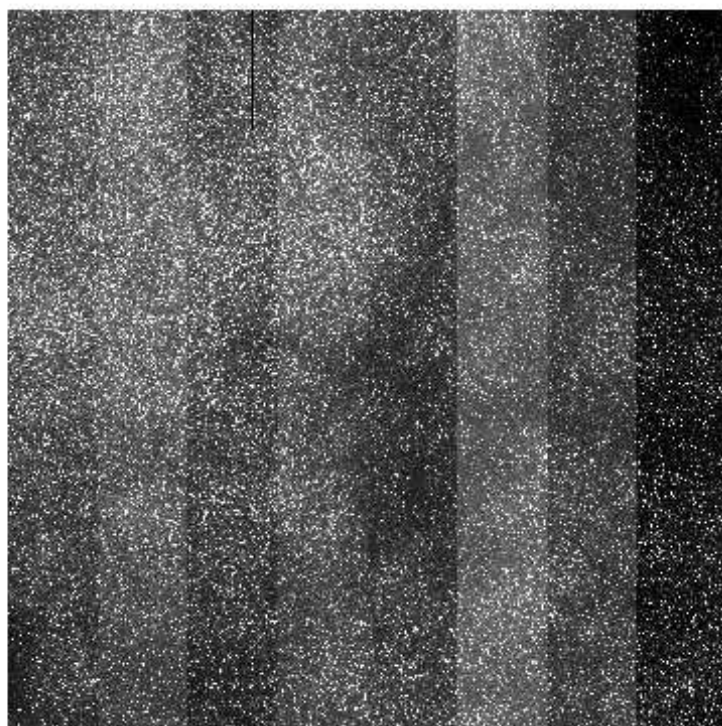
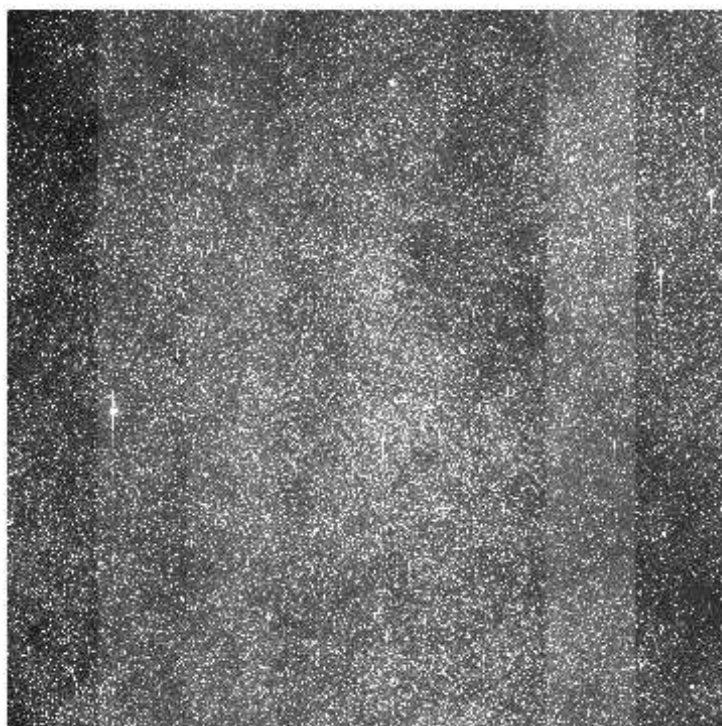
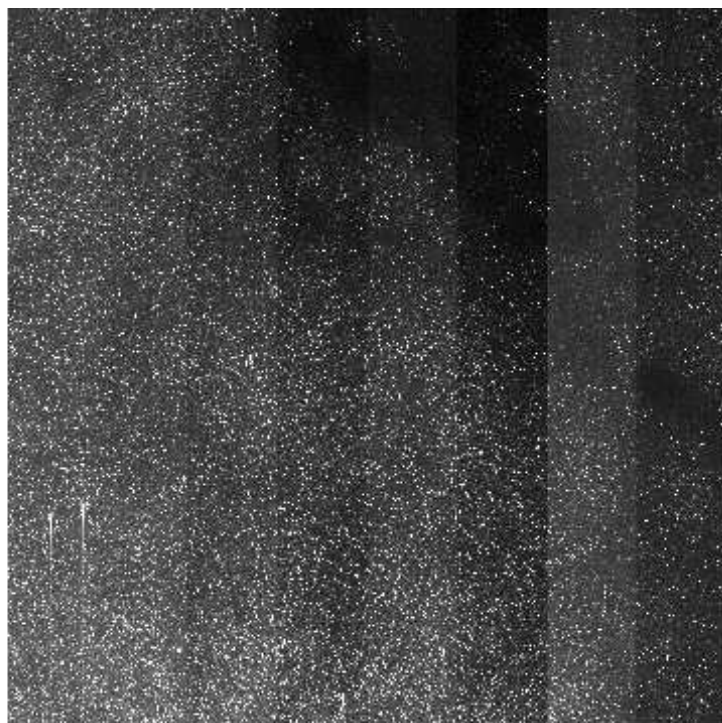
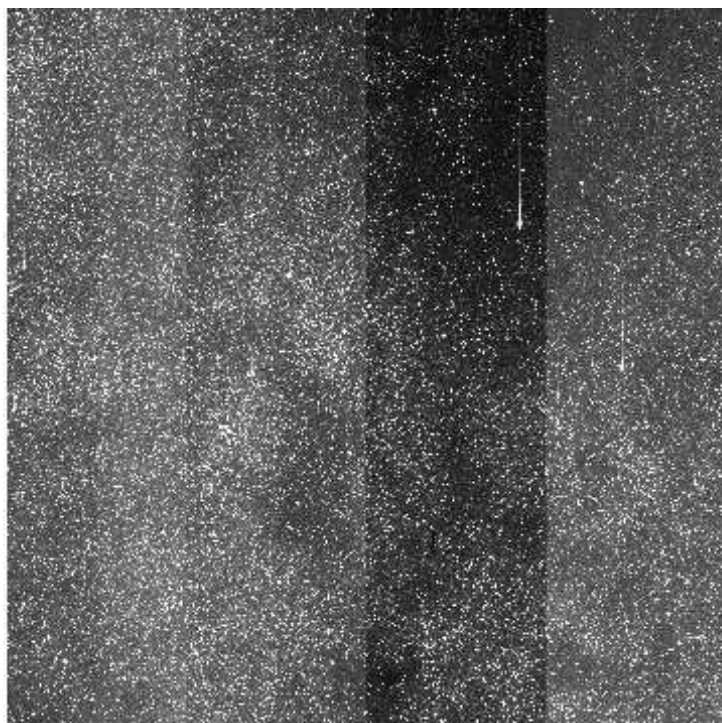
A horizontal color bar with a grayscale gradient, ranging from black on the left to white on the right. Below the bar are numerical labels in scientific notation: 2.3e+03, 2.6e+03, 2.8e+03, 3.1e+03, 3.3e+03, 3.6e+03, 3.8e+03, 4.1e+03, 4.4e+03, and 4.6e+03. The first label '2.3e+03' is preceded by a small, partially cut-off label that appears to be '2.0e+03'.

File Name	:	kmta.20260805.033241.fits	# 86 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.360	
DEC	:	-28:04:16.80	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:50:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T10:56:27	Weather
CCD Temperature	:	-273.15	Moon Effect



2.5e+03 2.7e+03 3e+03 3.2e+03 3.5e+03 3.7e+03 4e+03 4.2e+03 4.5e+03 4.7e+03

File Name	:	kmta.20260805.033242.fits	# 87 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.970	
DEC	:	-26:47:26.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:52:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T10:58:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260805.033243.fits** # 88 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:50.970

DEC : -28:54:25.70

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 17:54:41

Filter ID : I

Observation Date : 2026-08-05T11:00:45

CCD Temperature : -273.15

ALT : 86.1

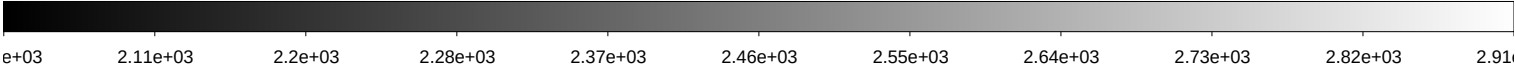
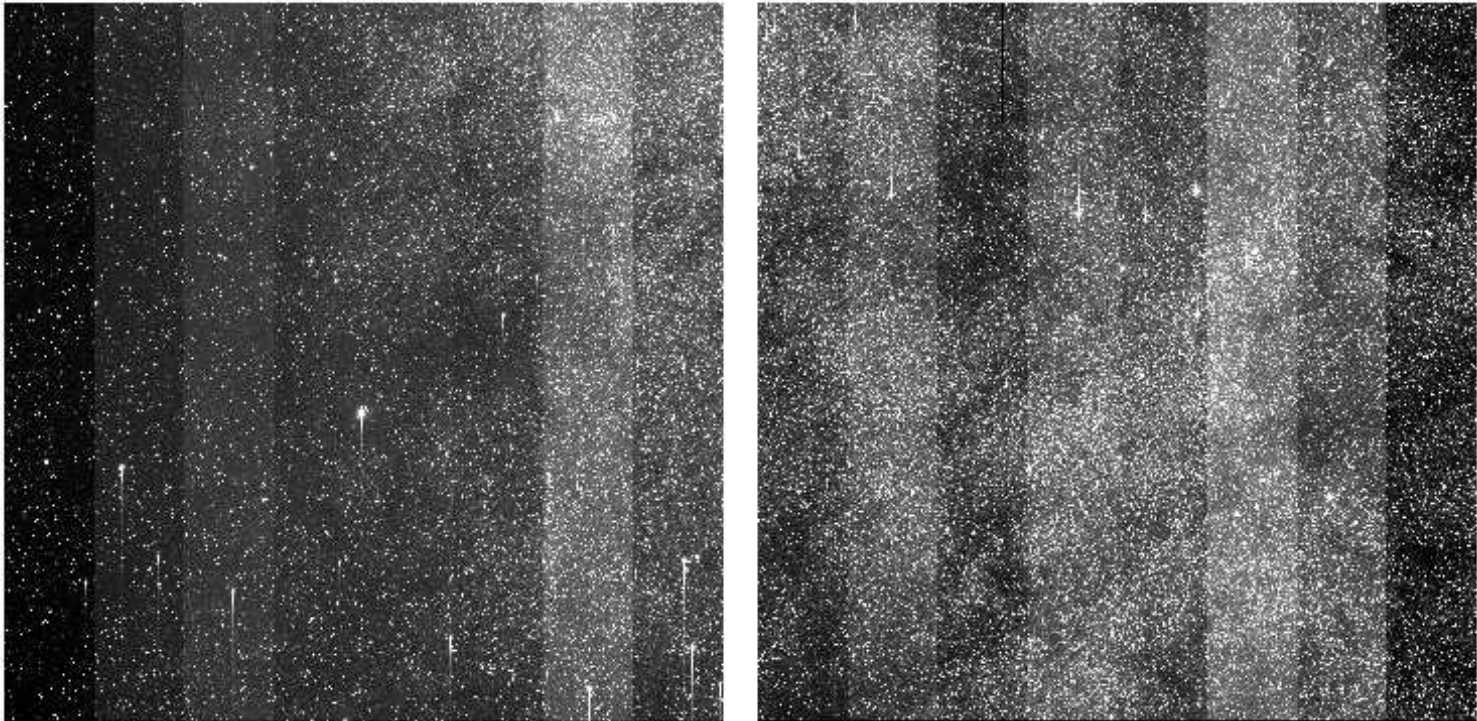
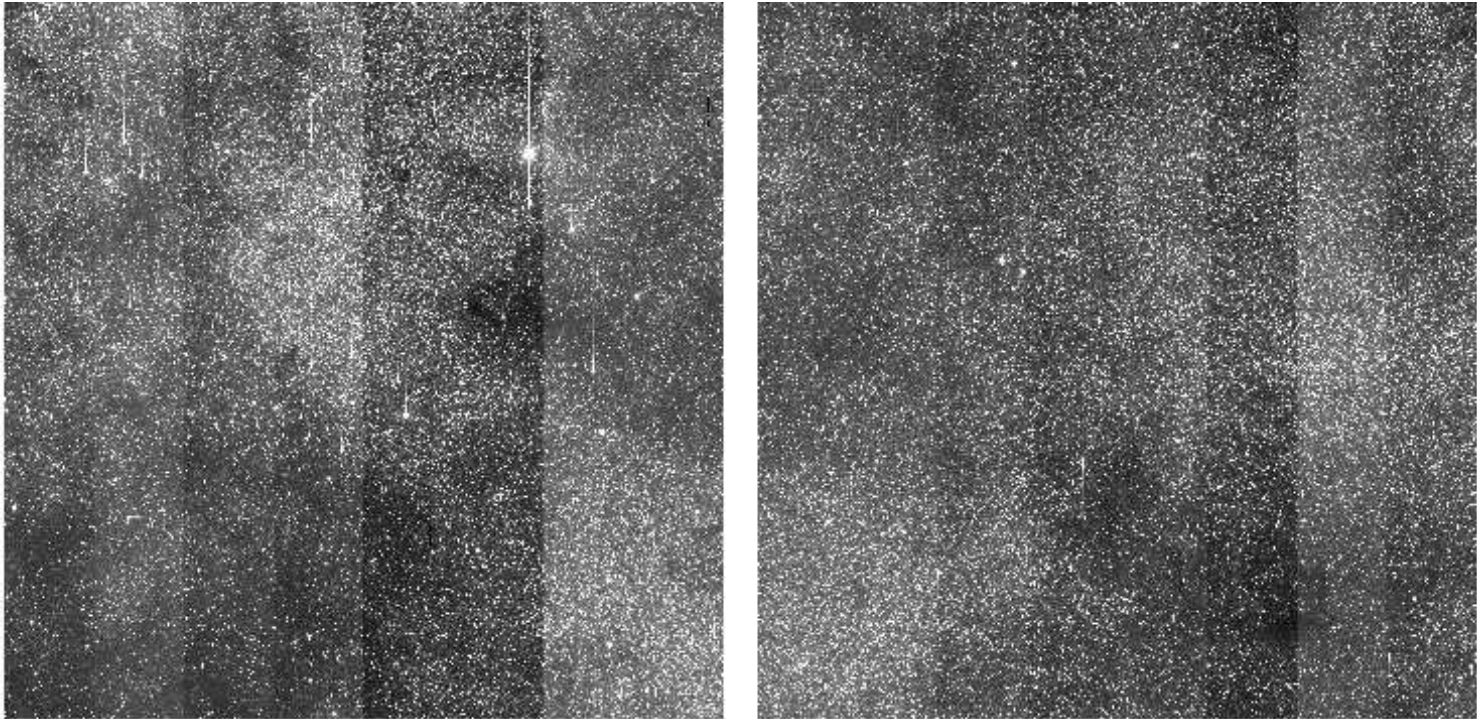
AZ : -125.1

Image Issue : —

CHIP : —

Weather : 5

Moon Effect : 0.0



File Name : **kmta.20260805.033244.fits** # 89 / 184 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:25.130

DEC : -29:01:54.20

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 17:56:50

Filter ID : I

Observation Date : 2026-08-05T11:02:54

CCD Temperature : -273.15

ALT : 87.8

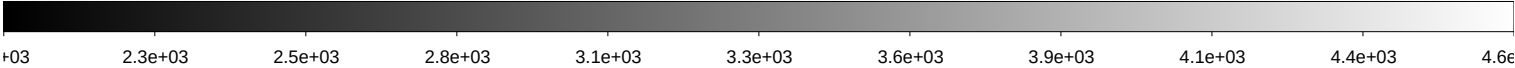
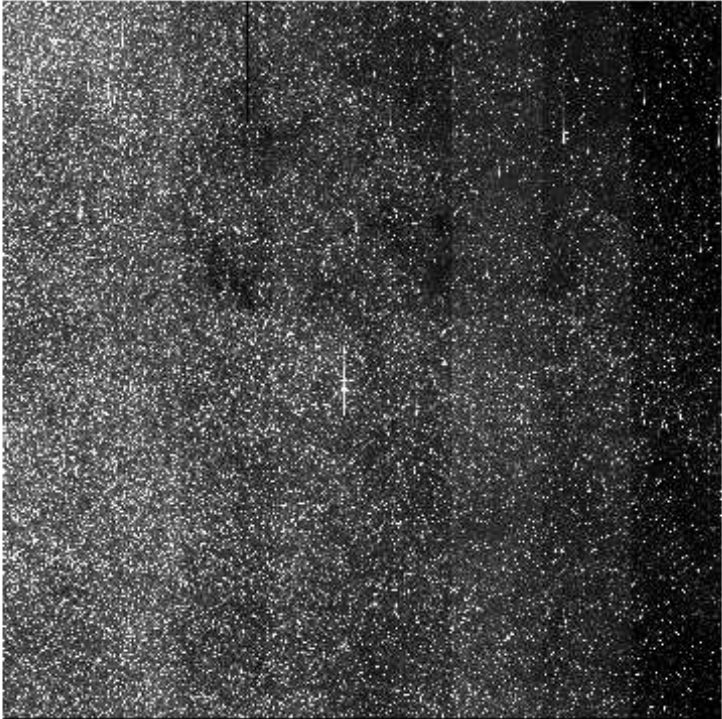
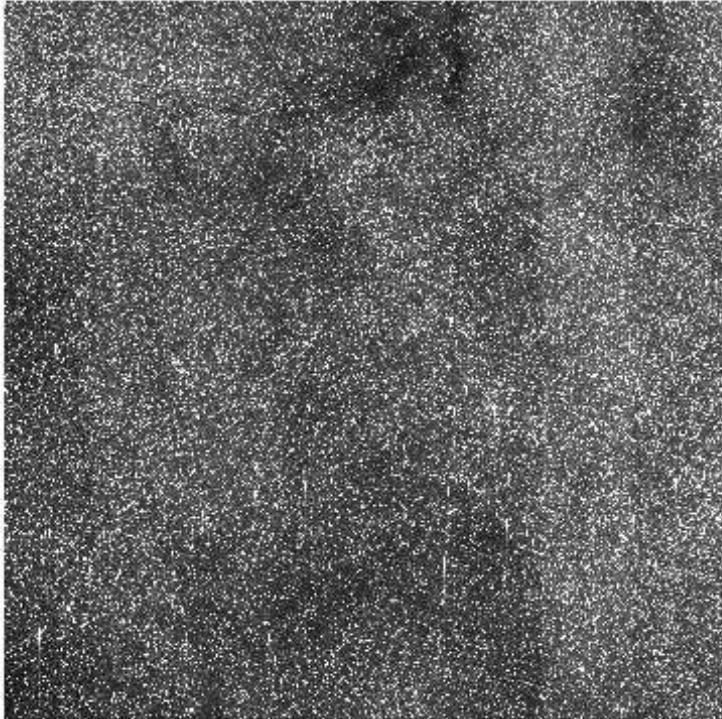
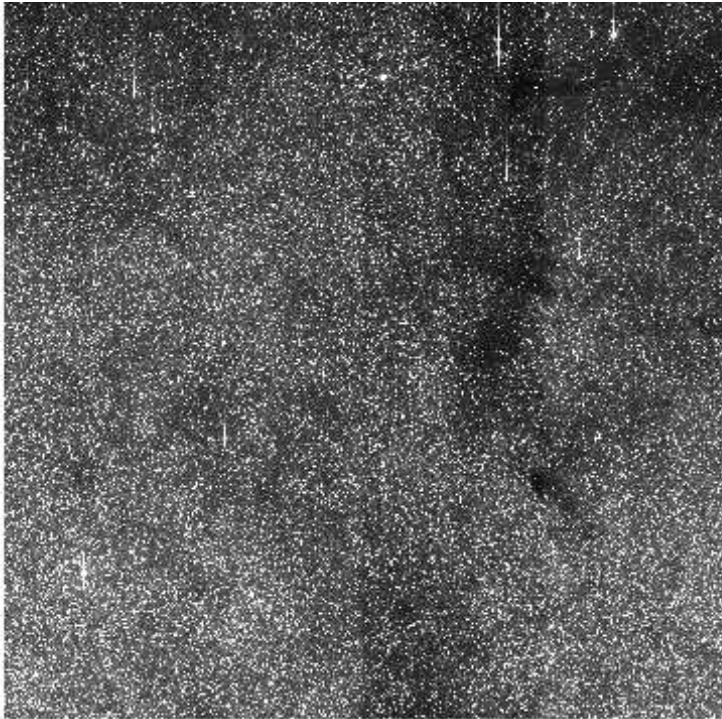
AZ : 174.0

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.20260805.033245.fits

BLG

OBJECT

BLG03

18:02:01.180

-27:56:50.90

60

1.00

17:58:59

I

2026-08-05T11:05:03

-273.15

90 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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86.5

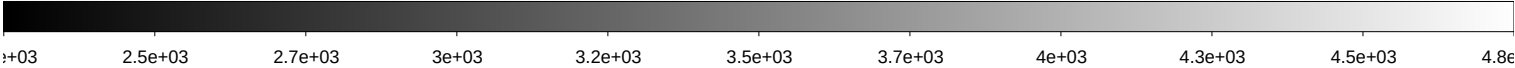
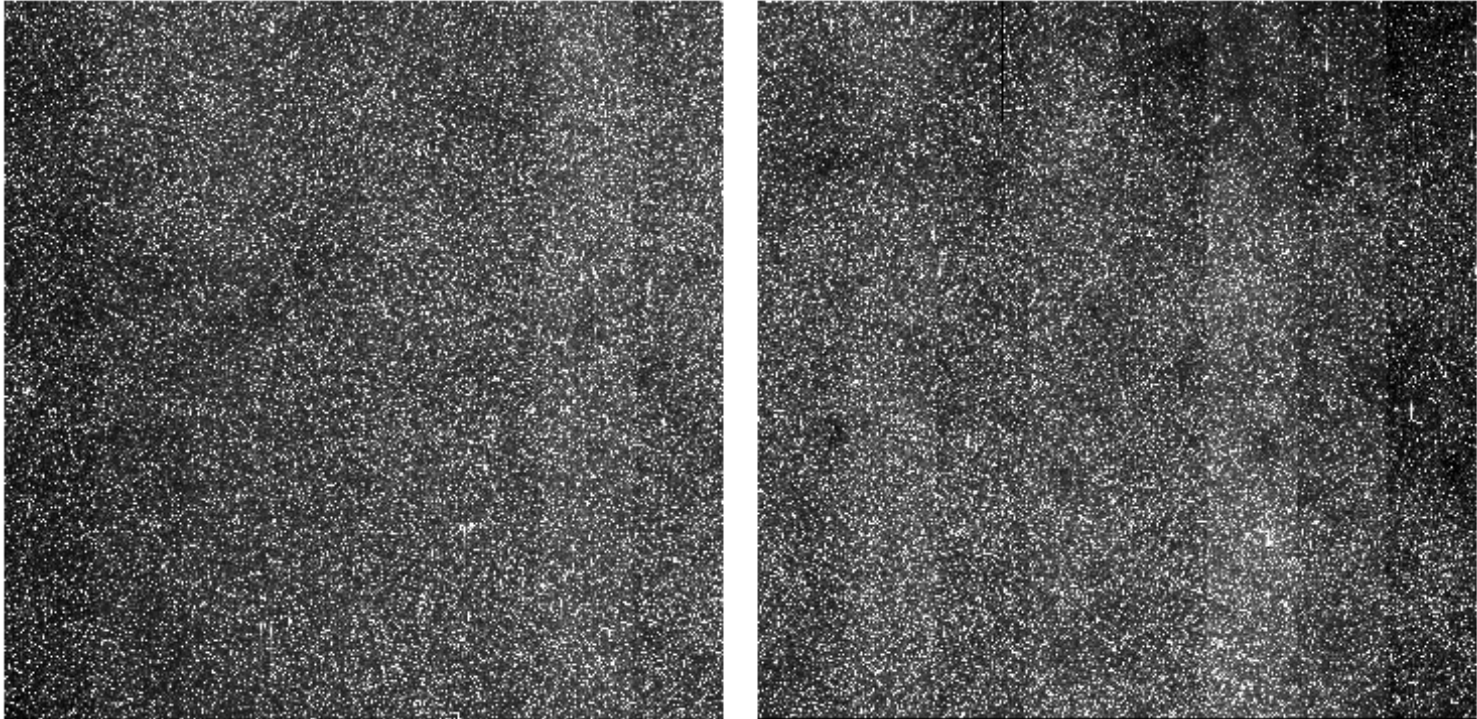
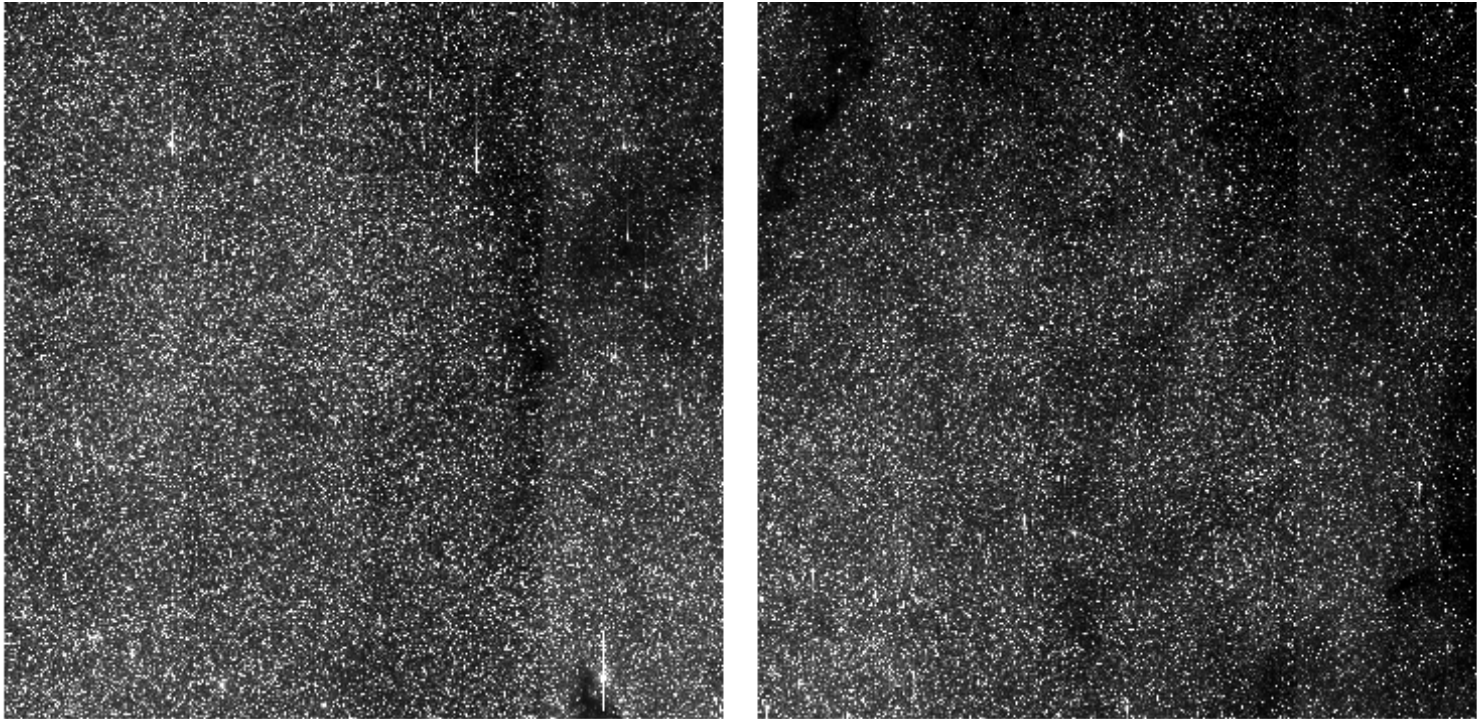
156.1

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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.20260805.033246.fits

BLG

OBJECT

BLG01

17:54:25.090

-31:08:25.60

60

1.00

18:01:09

I

2026-08-05T11:06:59

-273.15

91 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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89.3

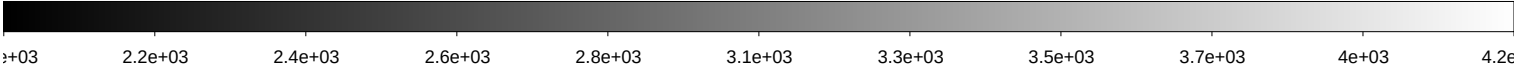
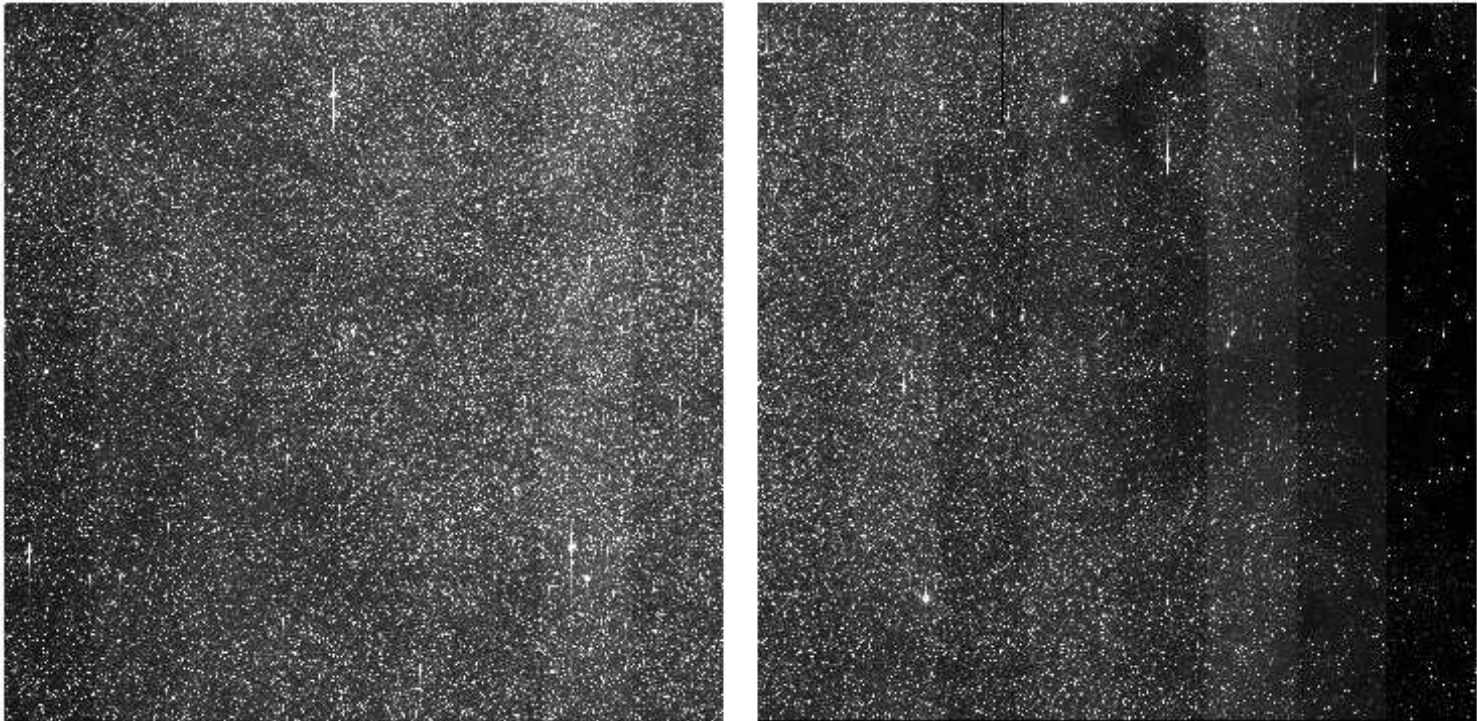
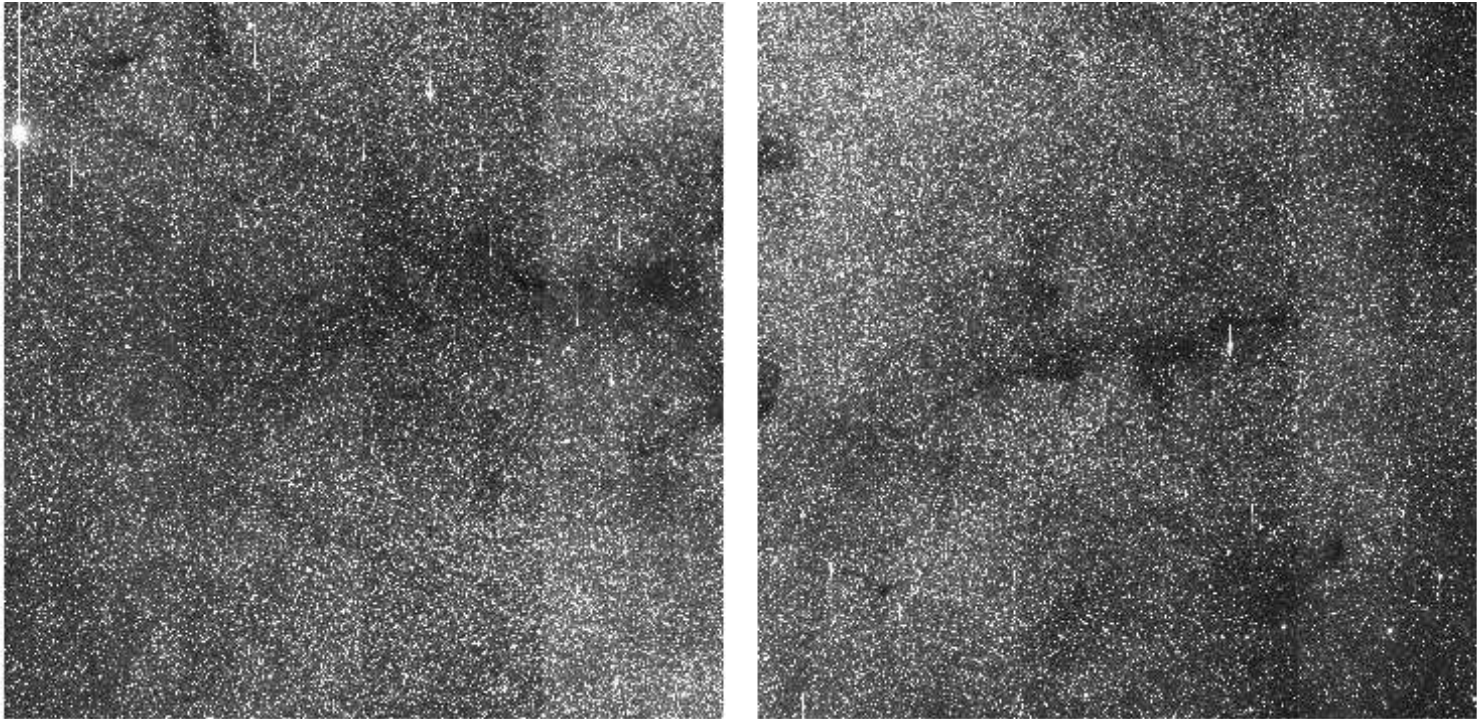
-93.4

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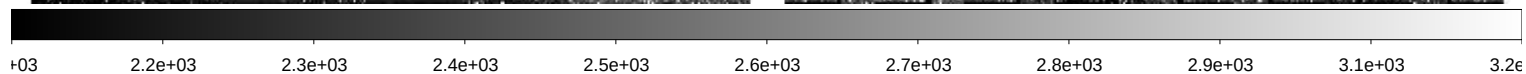
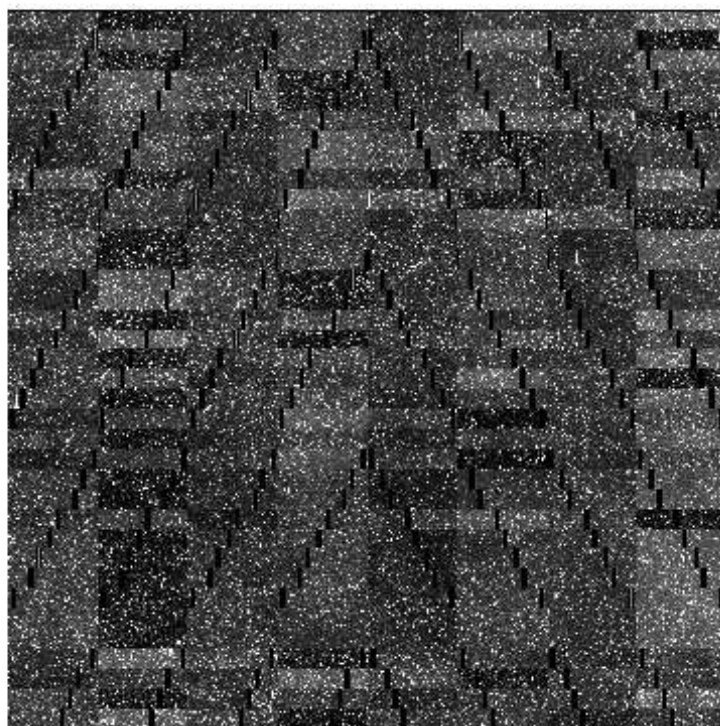
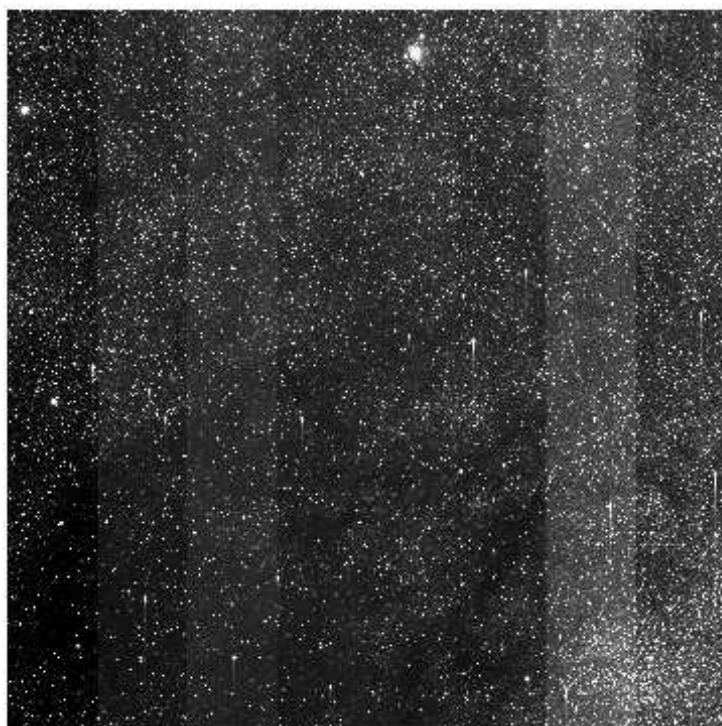
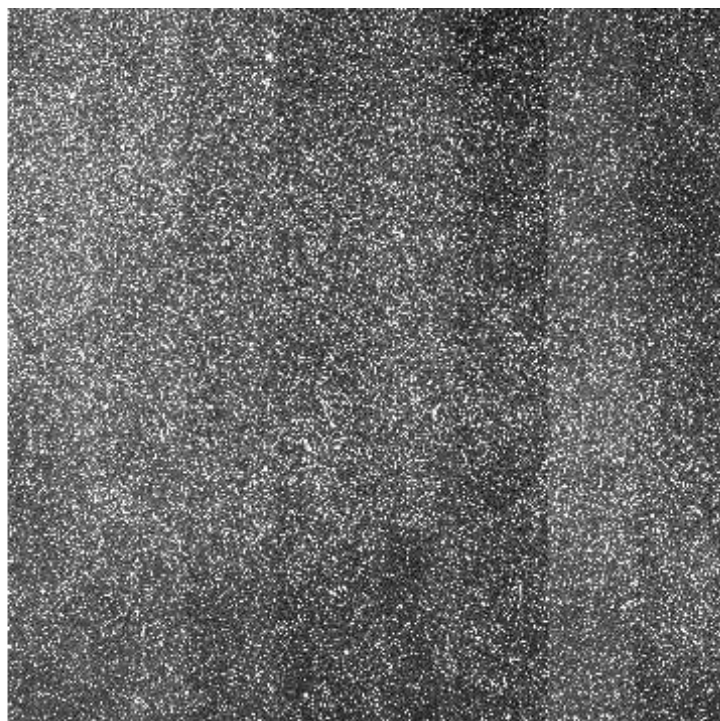
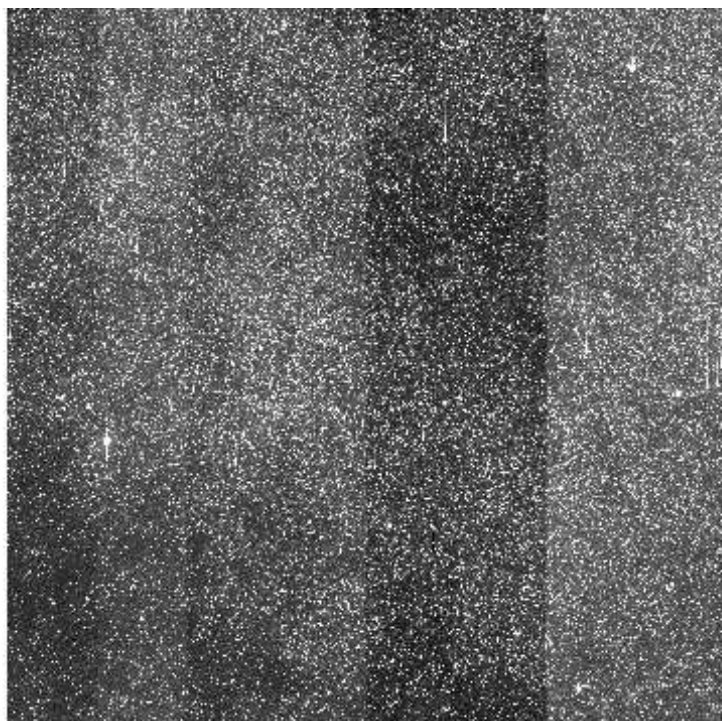
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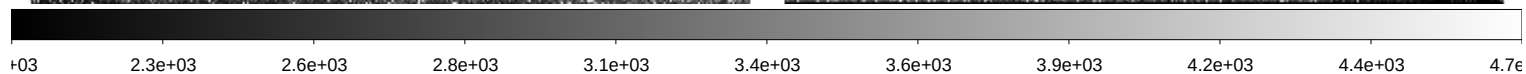
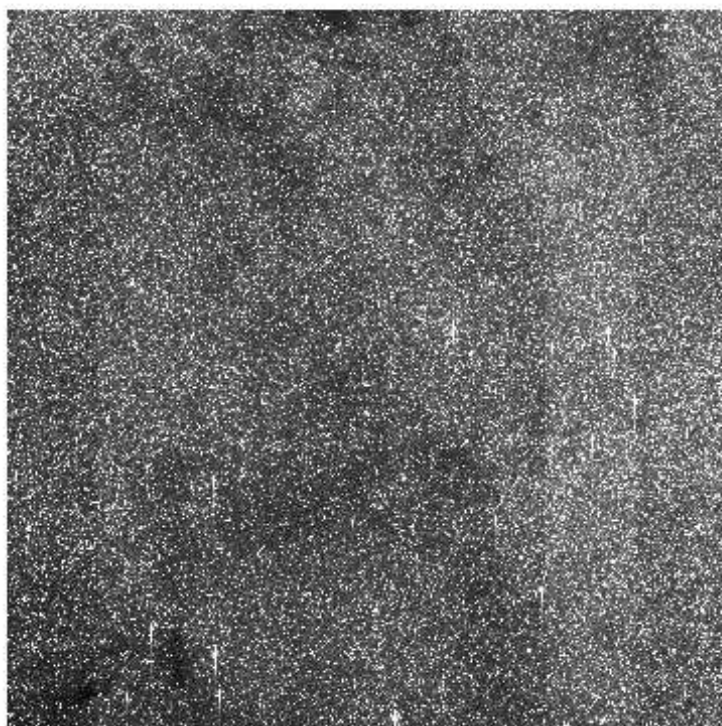
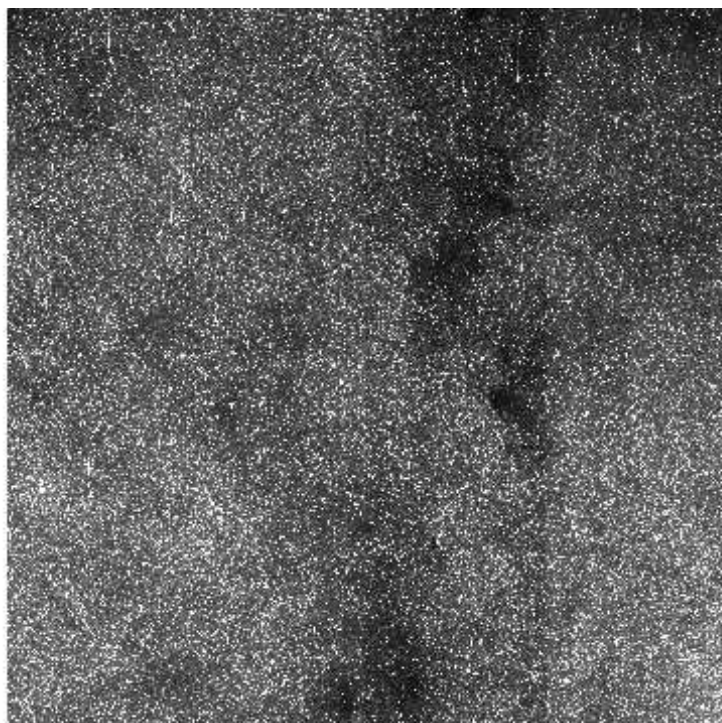
0.0



File Name	:	kmta.20260805.033247.fits	# 92 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.940	
DEC	:	-24:40:25.90	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:03:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:09:07	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260805.033248.fits	# 93 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.030	
DEC	:	-29:09:26.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:05:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:11:16	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.20260805.033249.fits

BLG

OBJECT

BLG43

18:01:44.080

-28:04:25.70

60

1.00

18:07:23

I

2026-08-05T11:13:26

-273.15

94 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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86.8

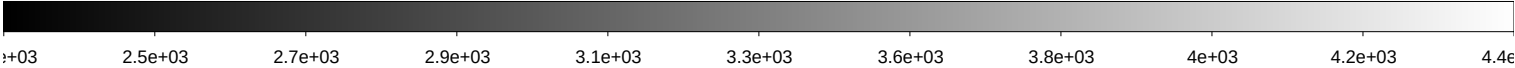
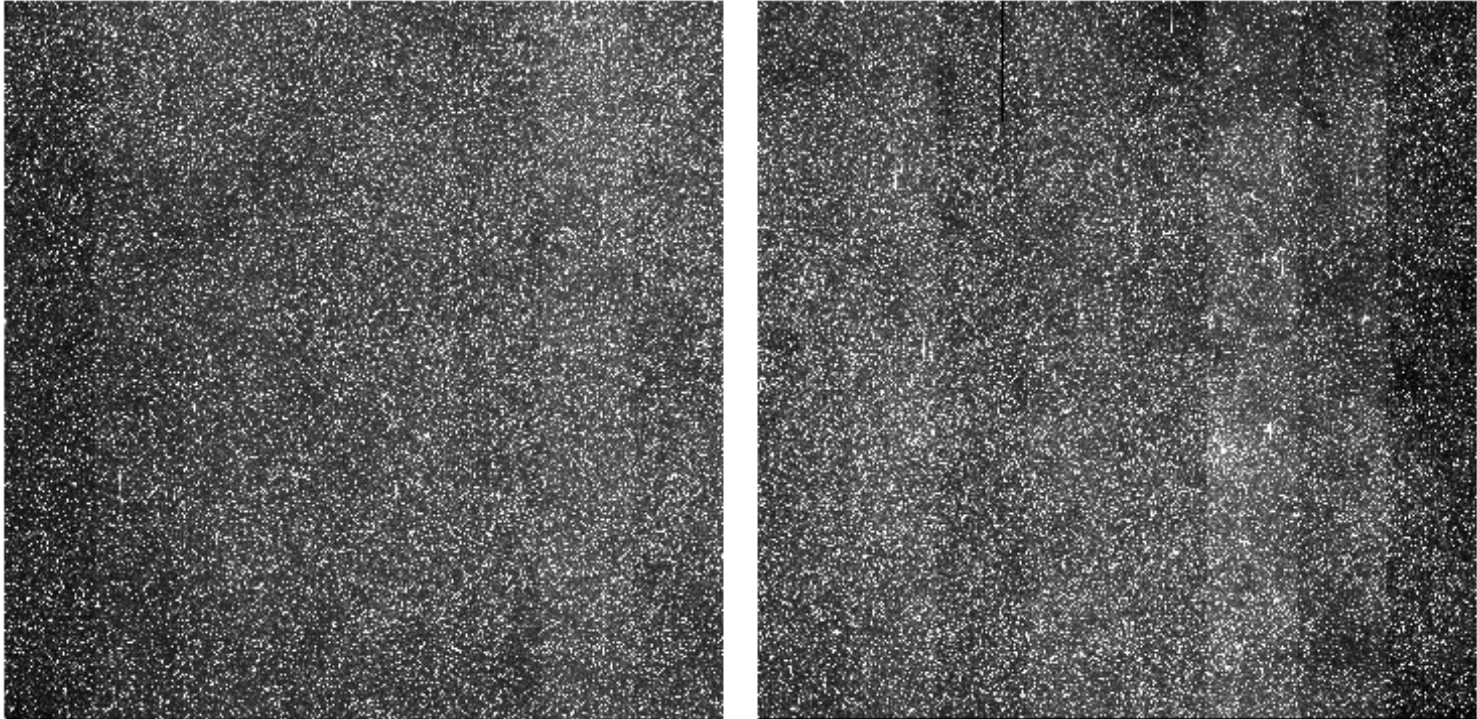
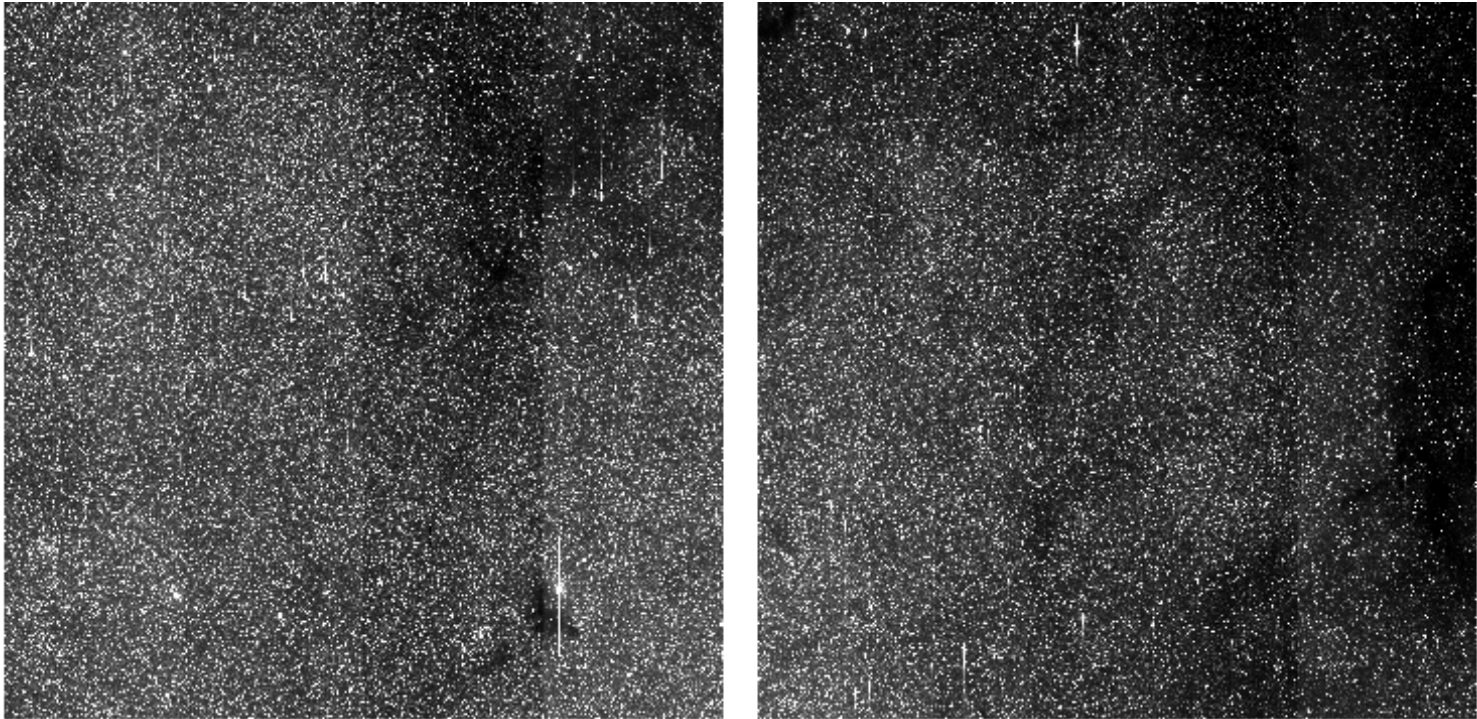
-171.1

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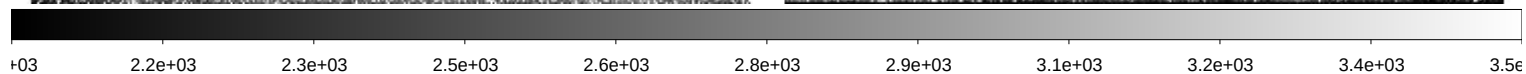
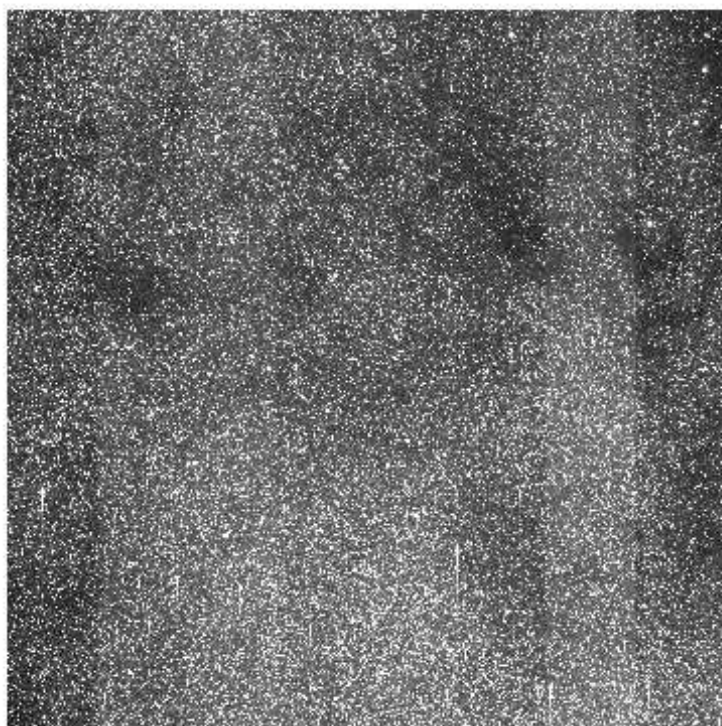
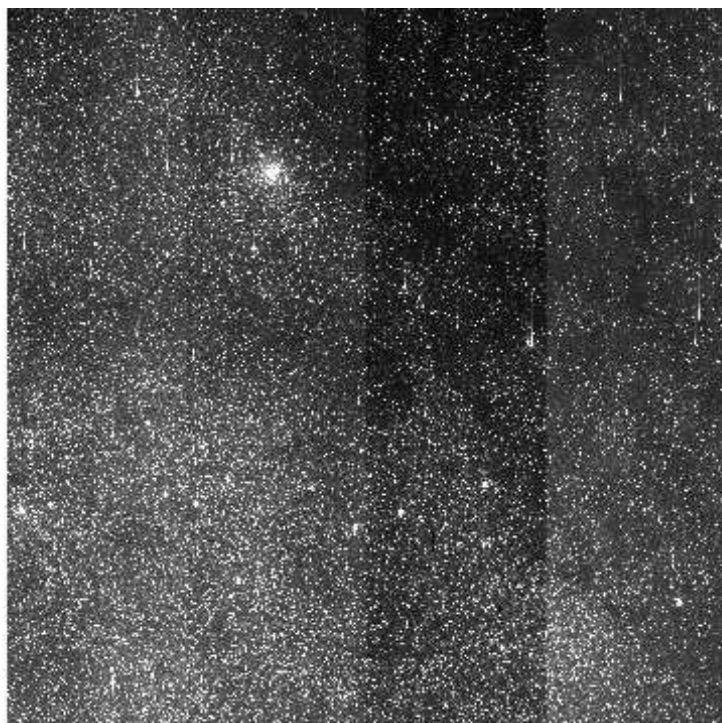
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0.0



File Name	:	kmta.20260805.033250.fits	# 95 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:24.070	
DEC	:	-25:50:25.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:09:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:15:35	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.20260805.033251.fits

BLG

OBJECT

BLG31

18:13:33.140

-25:50:21.70

60

1.00

18:11:42

I

2026-08-05T11:17:43

-273.15

96 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.5

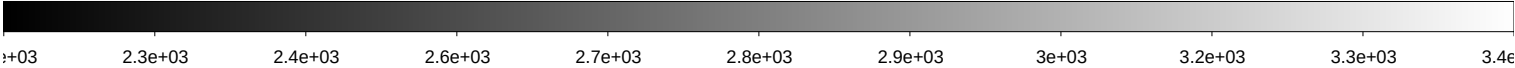
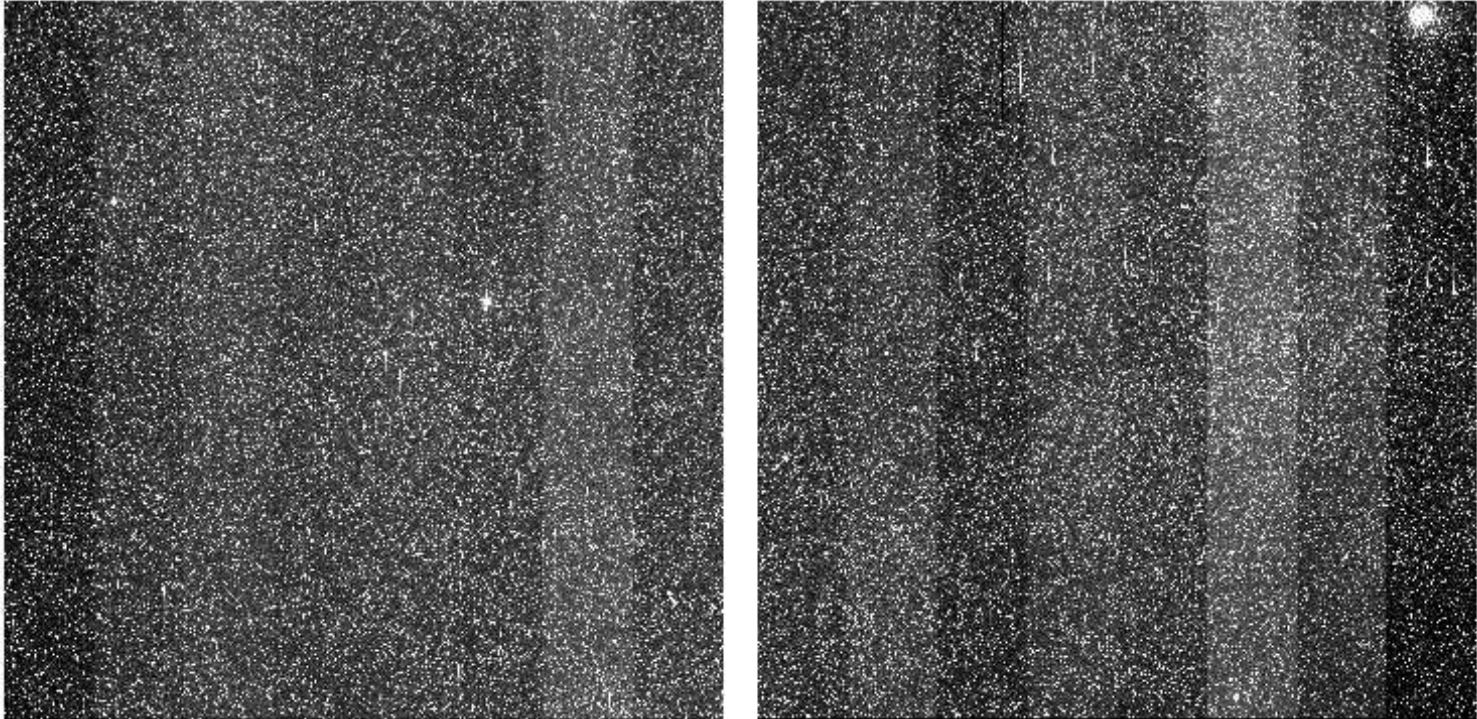
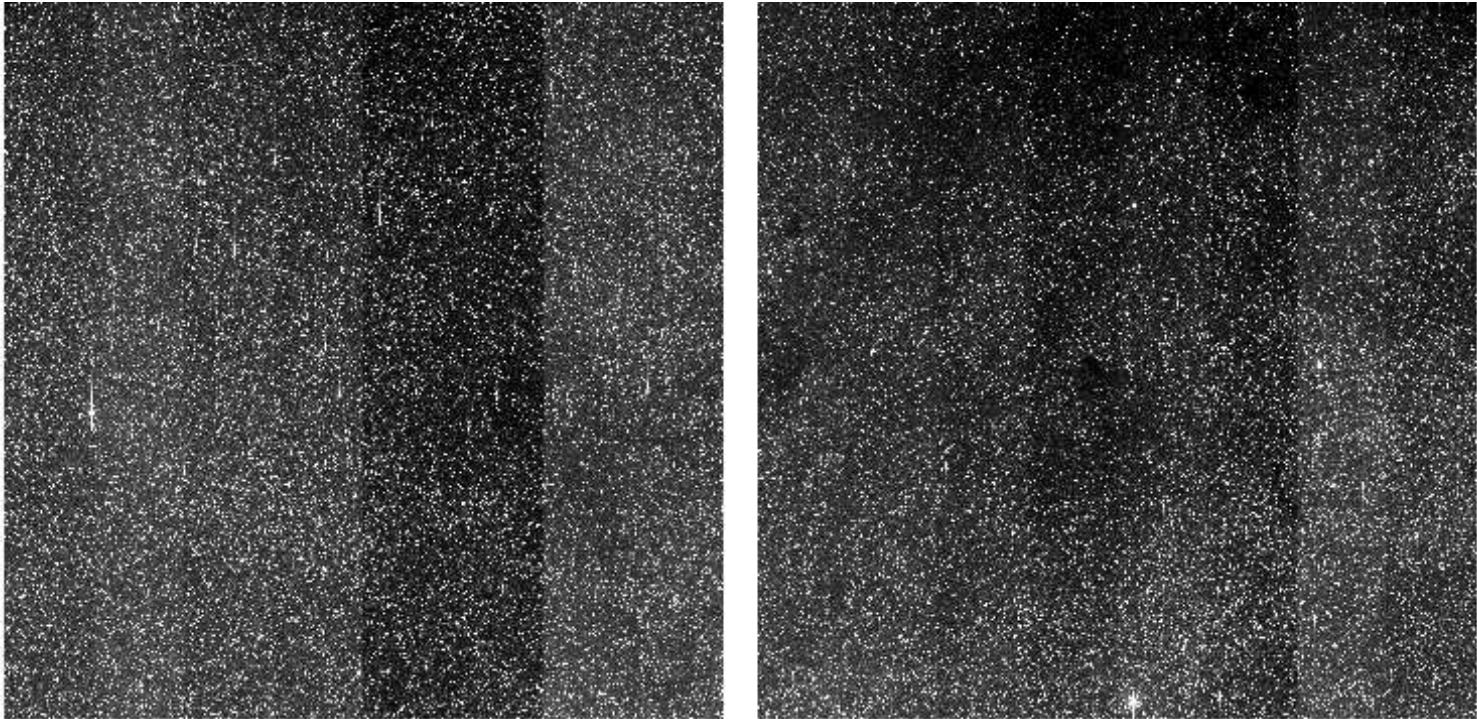
167.5

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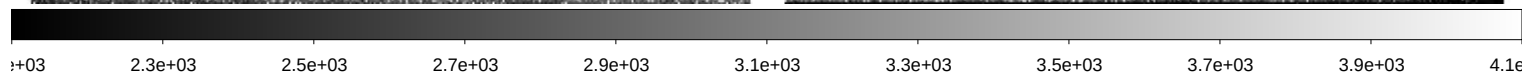
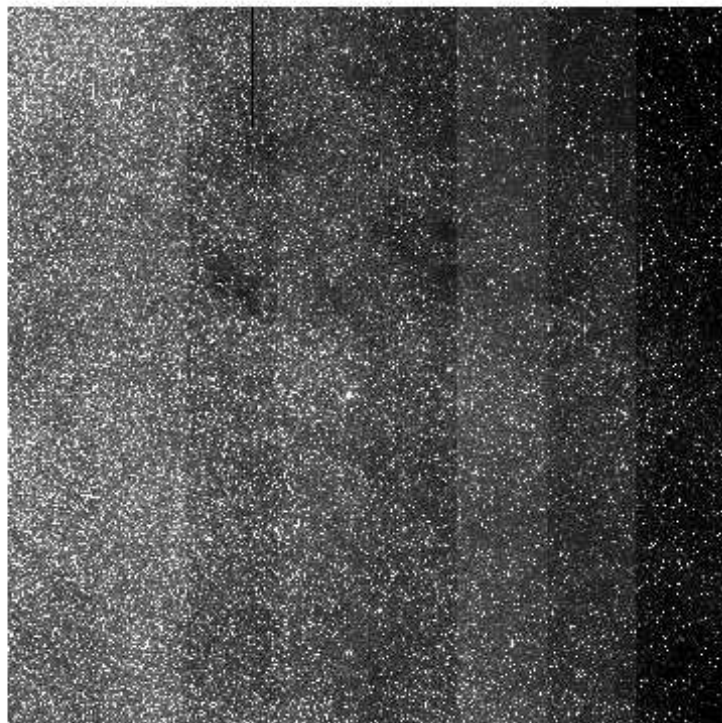
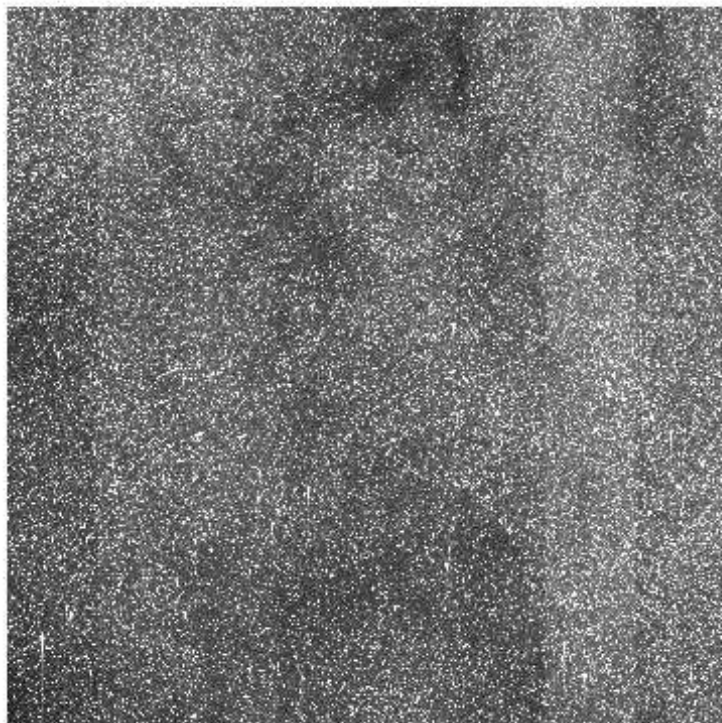
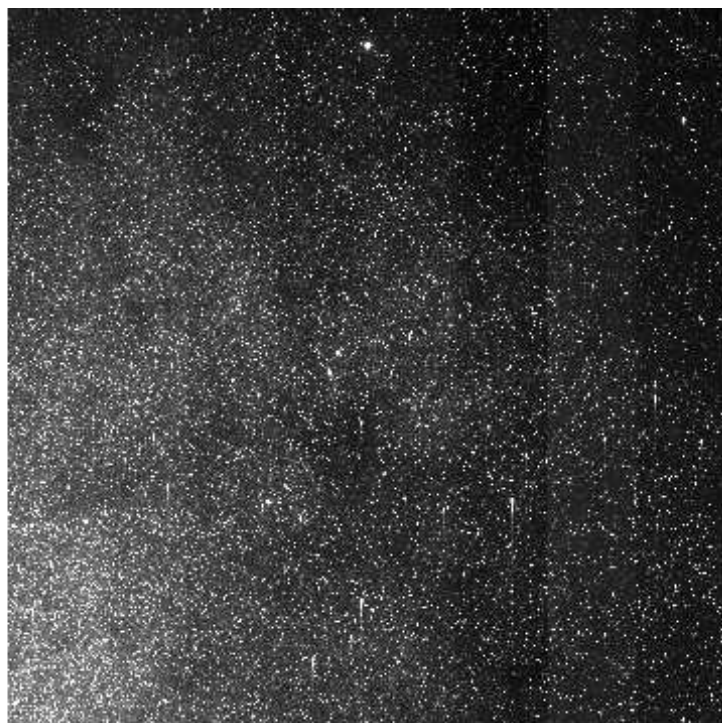
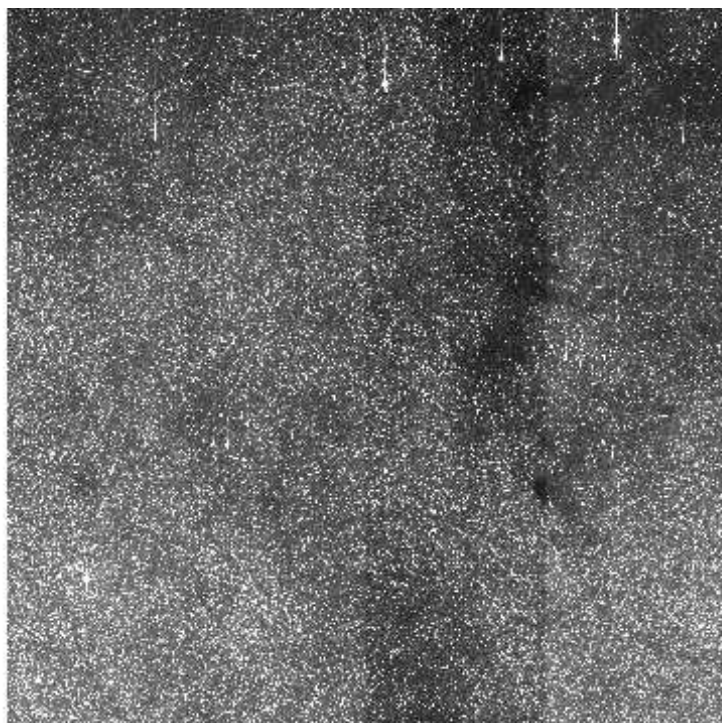
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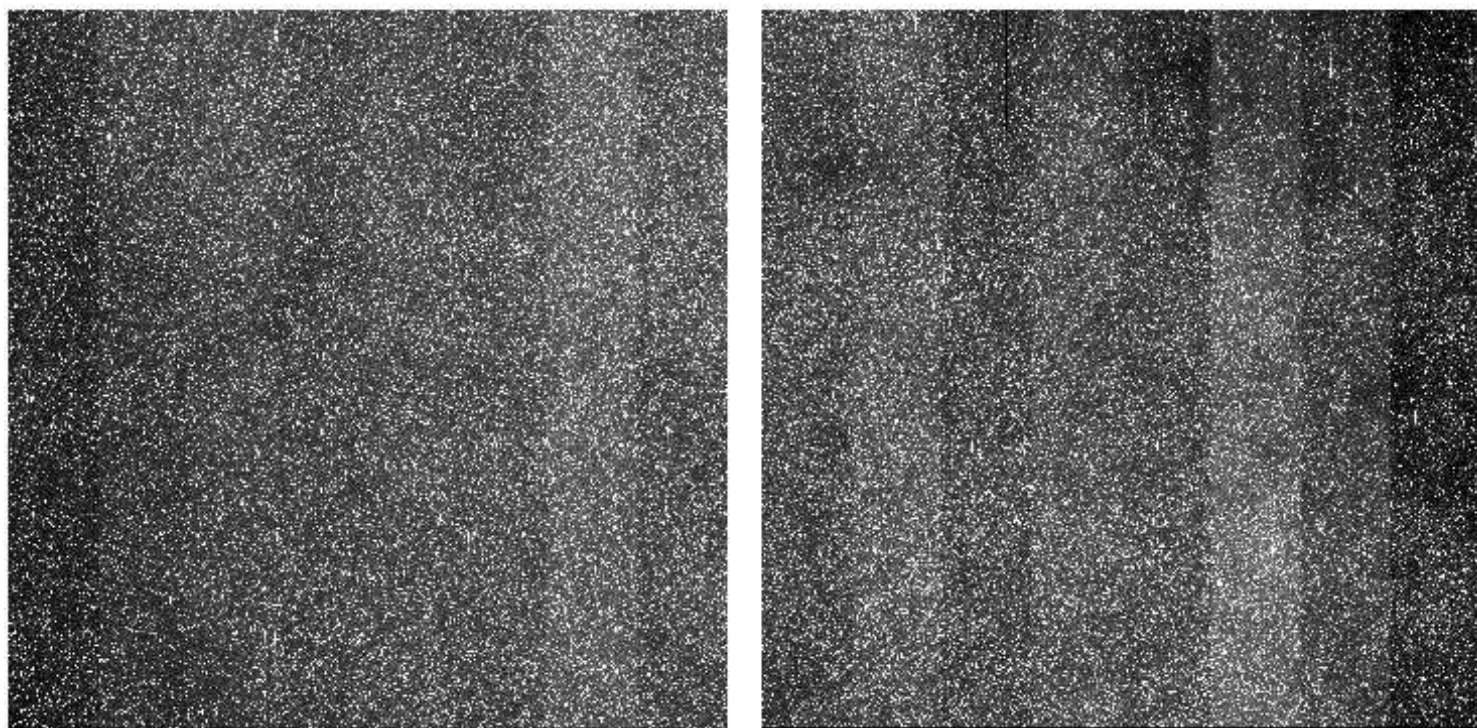
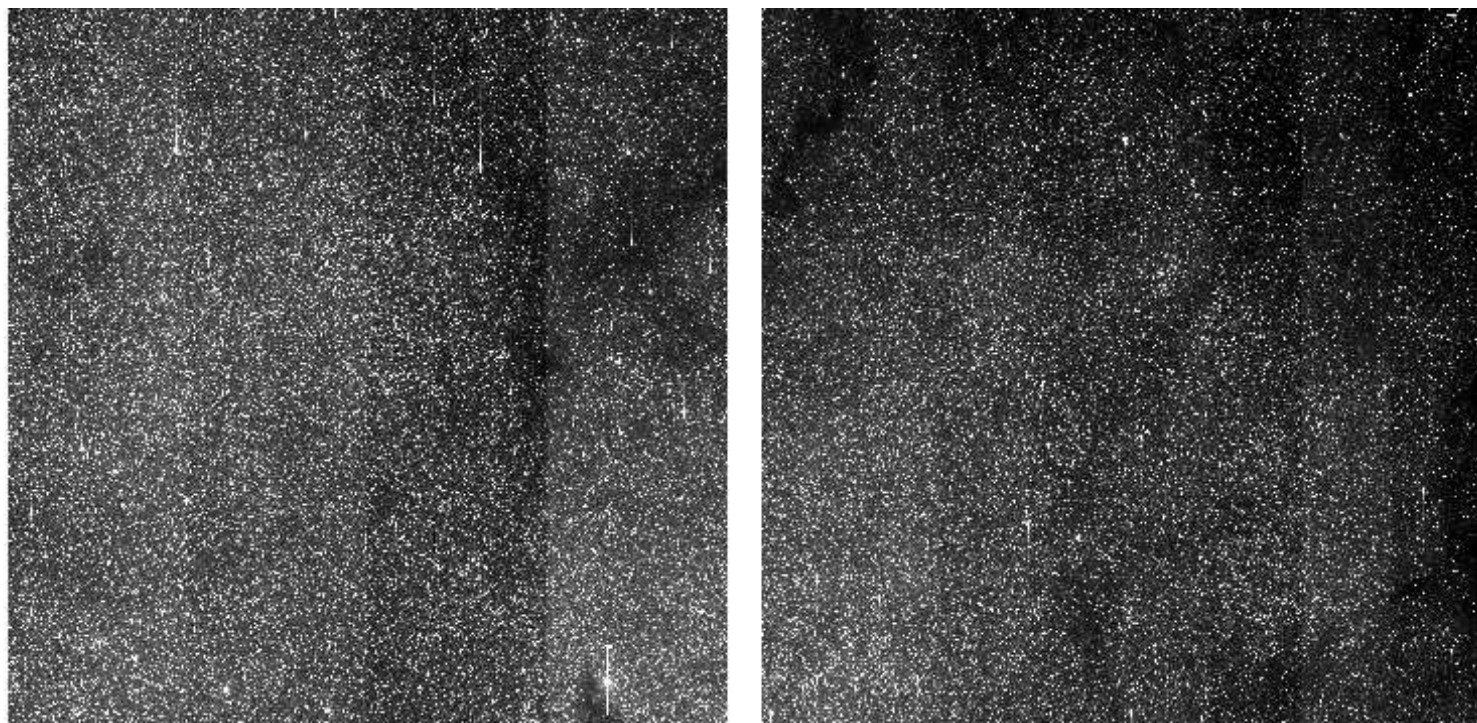
0.0



File Name	:	kmta.20260805.033252.fits	# 97 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.950	
DEC	:	-29:01:54.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:13:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:19:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260805.033253.fits	# 98 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.000	
DEC	:	-27:56:56.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:16:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:22:01	Weather
CCD Temperature	:	-273.15	Moon Effect



2.5e+03 2.6e+03 2.8e+03 3e+03 3.2e+03 3.4e+03 3.6e+03 3.7e+03 3.9e+03 4.1e+03

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033254.fits

BLG

OBJECT

BLG41

17:54:07.930

-31:15:51.50

60

1.00

18:18:09

I

2026-08-05T11:24:09

-273.15

99 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.6

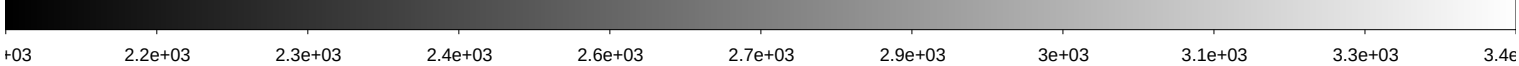
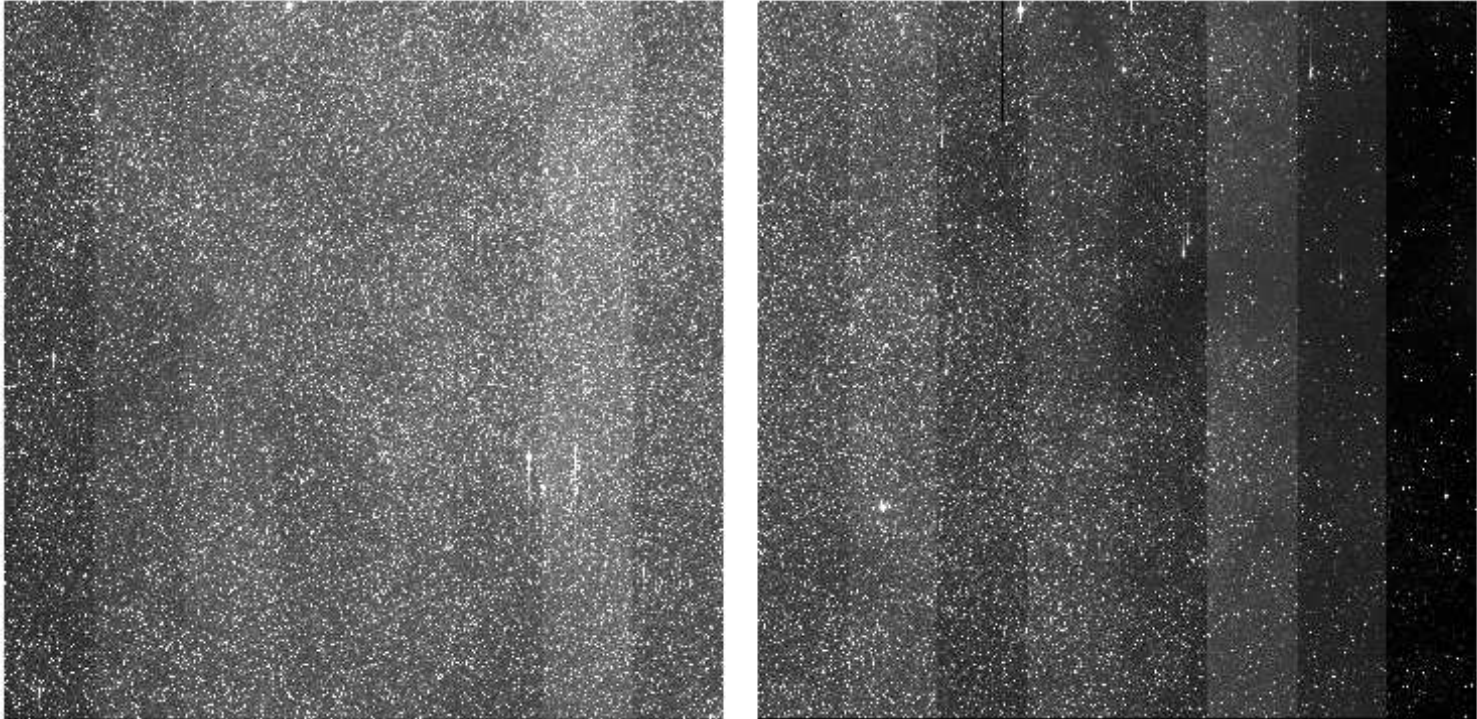
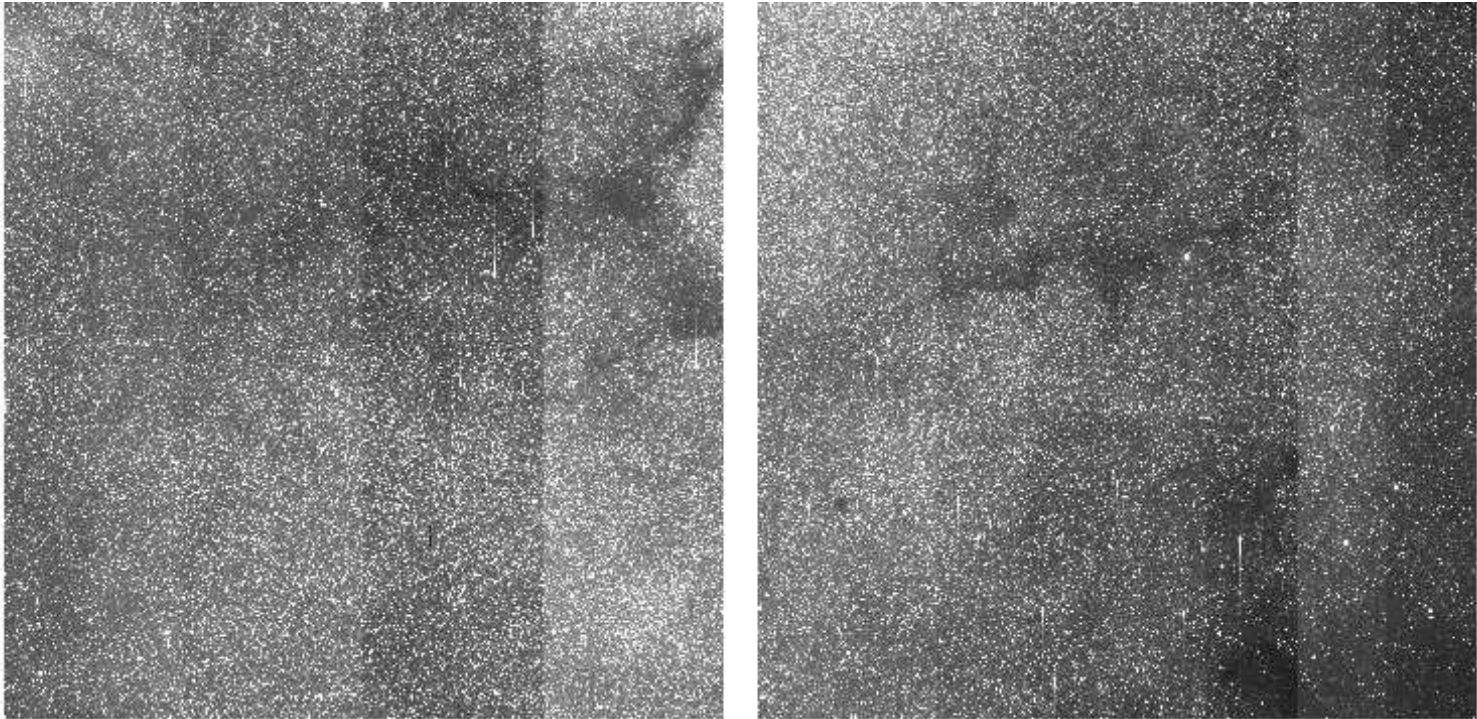
-87.6

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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.20260805.033255.fits

BLG

OBJECT

BLG36

18:15:52.060

-23:44:25.30

60

1.01

18:20:18

I

2026-08-05T11:26:18

-273.15

100 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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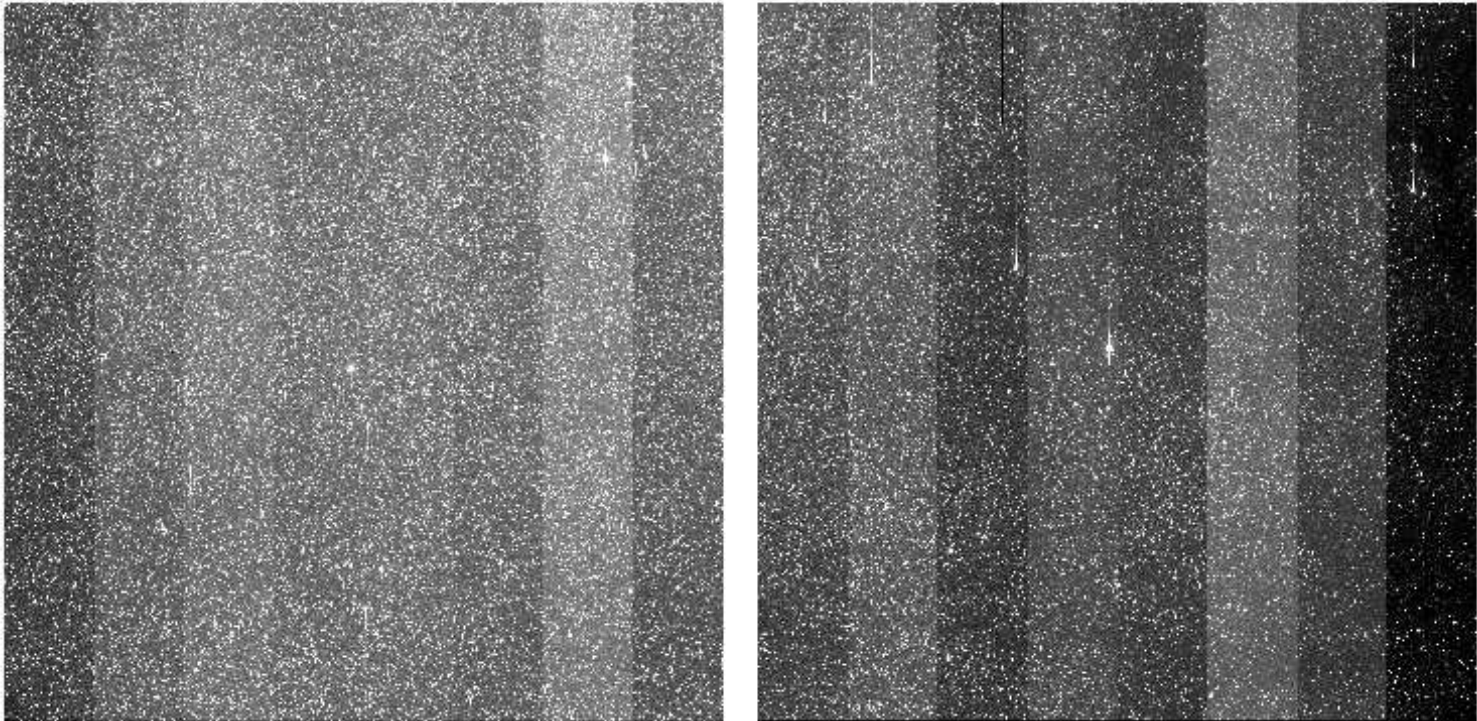
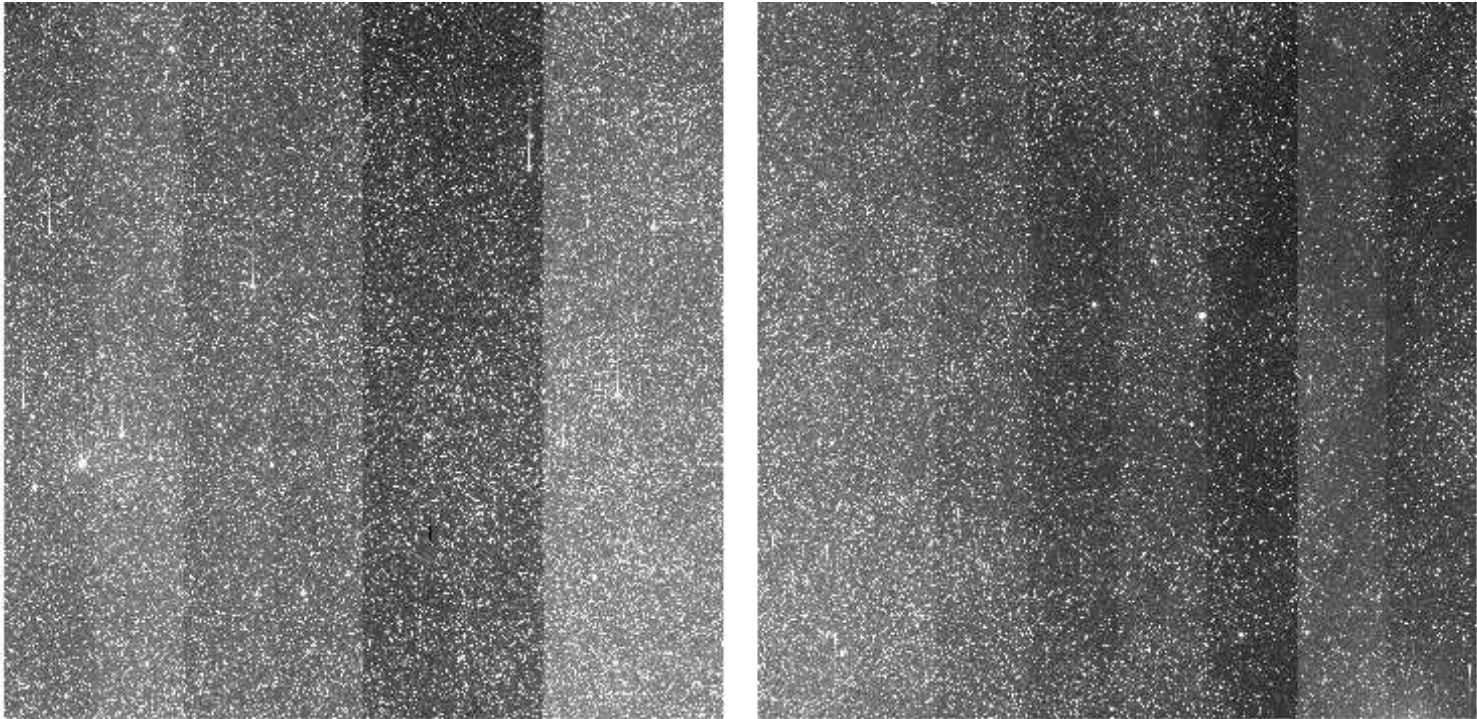
:

82.5

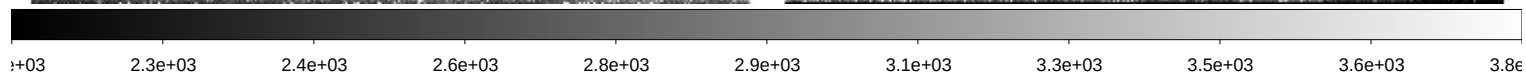
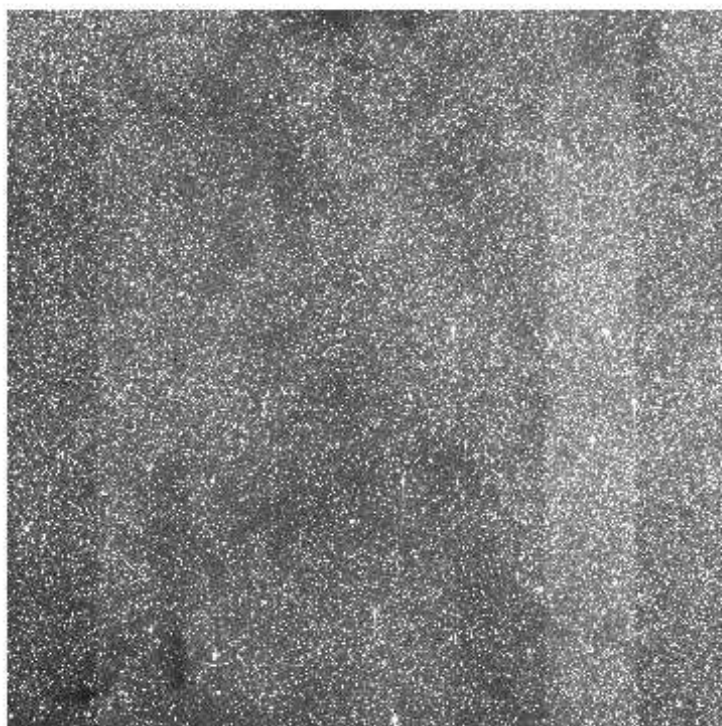
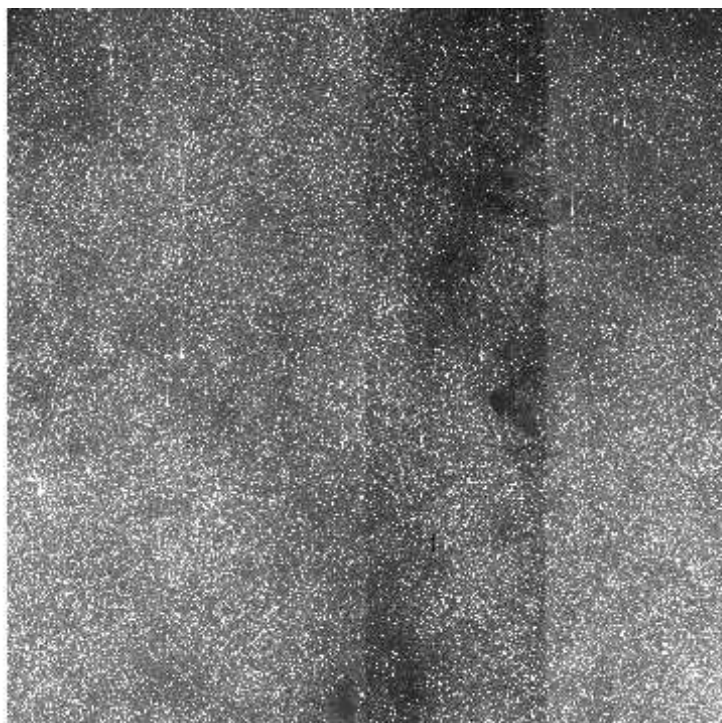
-178.1

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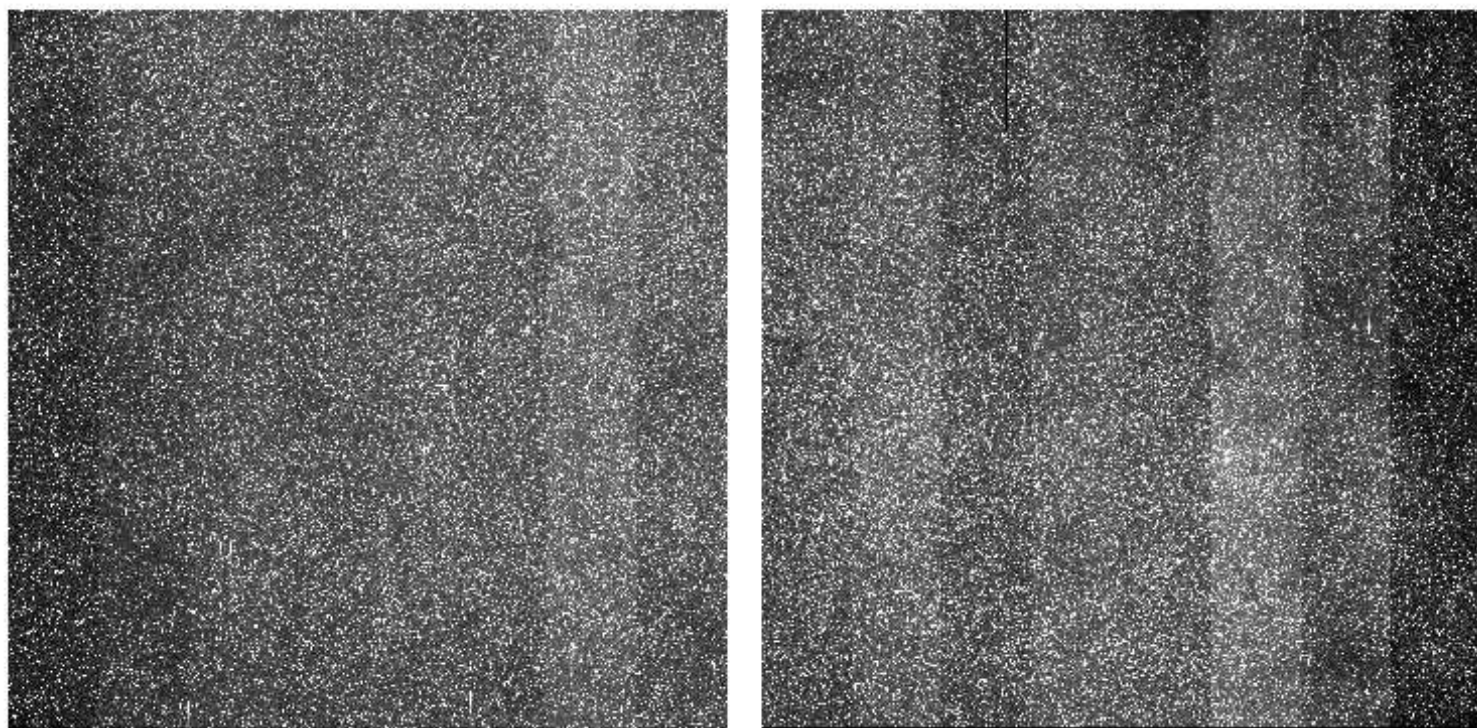
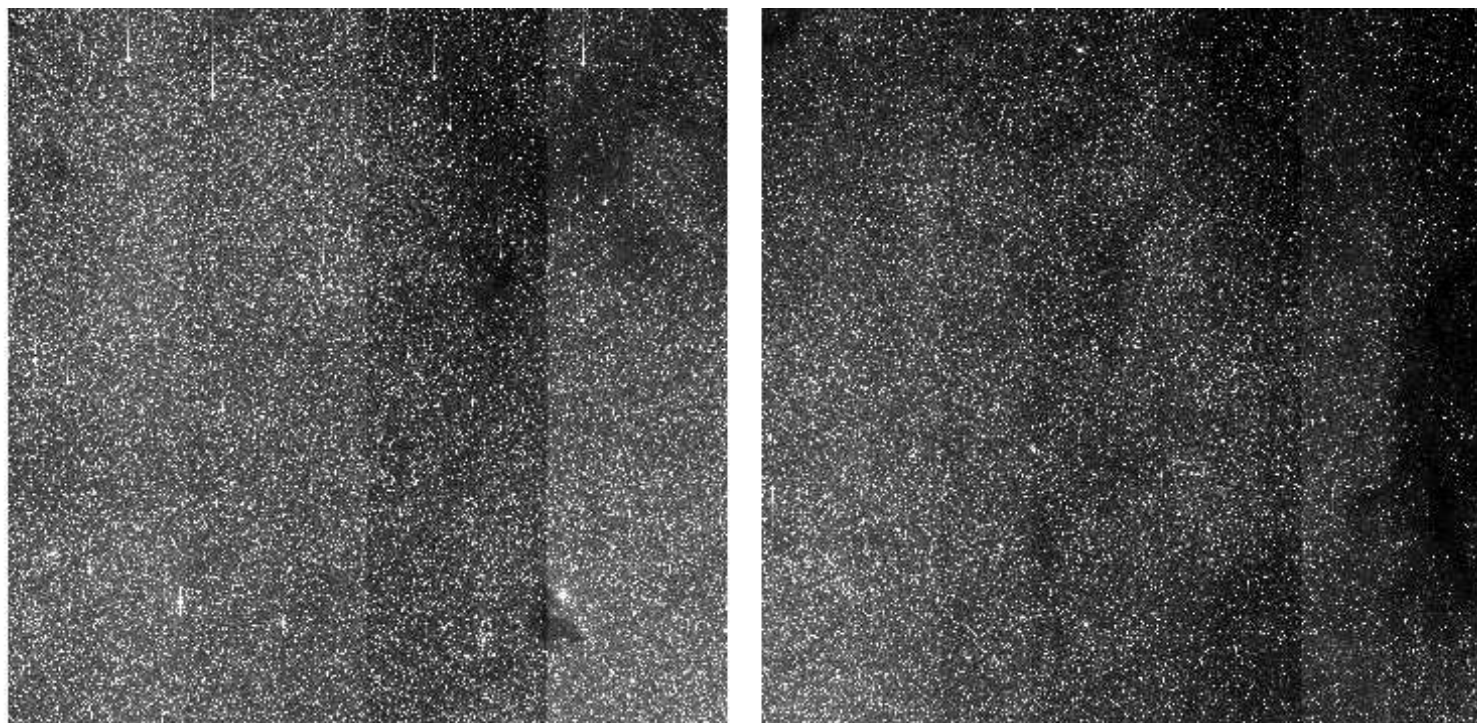
0.0



File Name	:	kmta.20260805.033256.fits	# 101 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.870	
DEC	:	-29:09:19.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:22:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:28:27	Weather
CCD Temperature	:	-273.15	Moon Effect

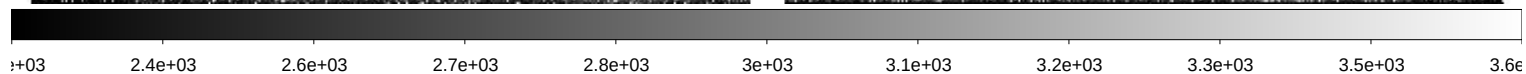
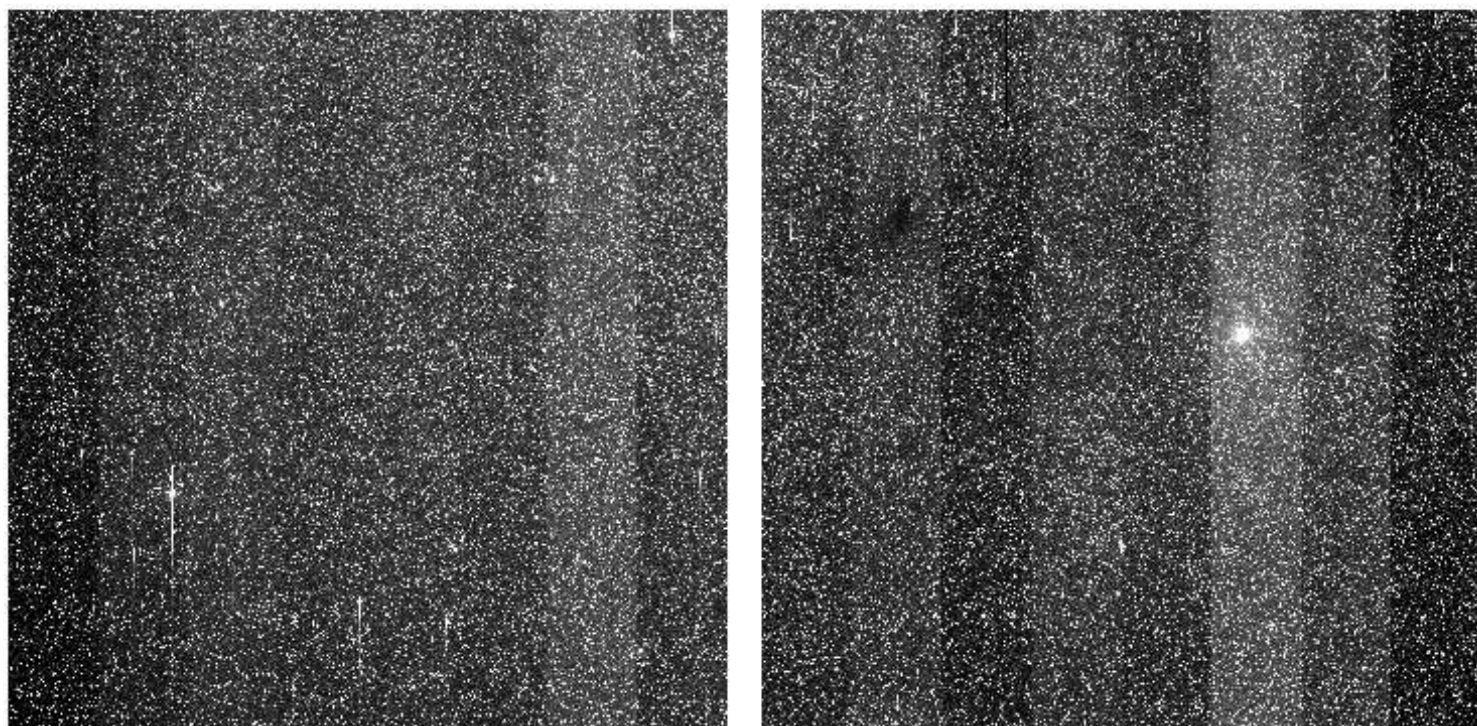
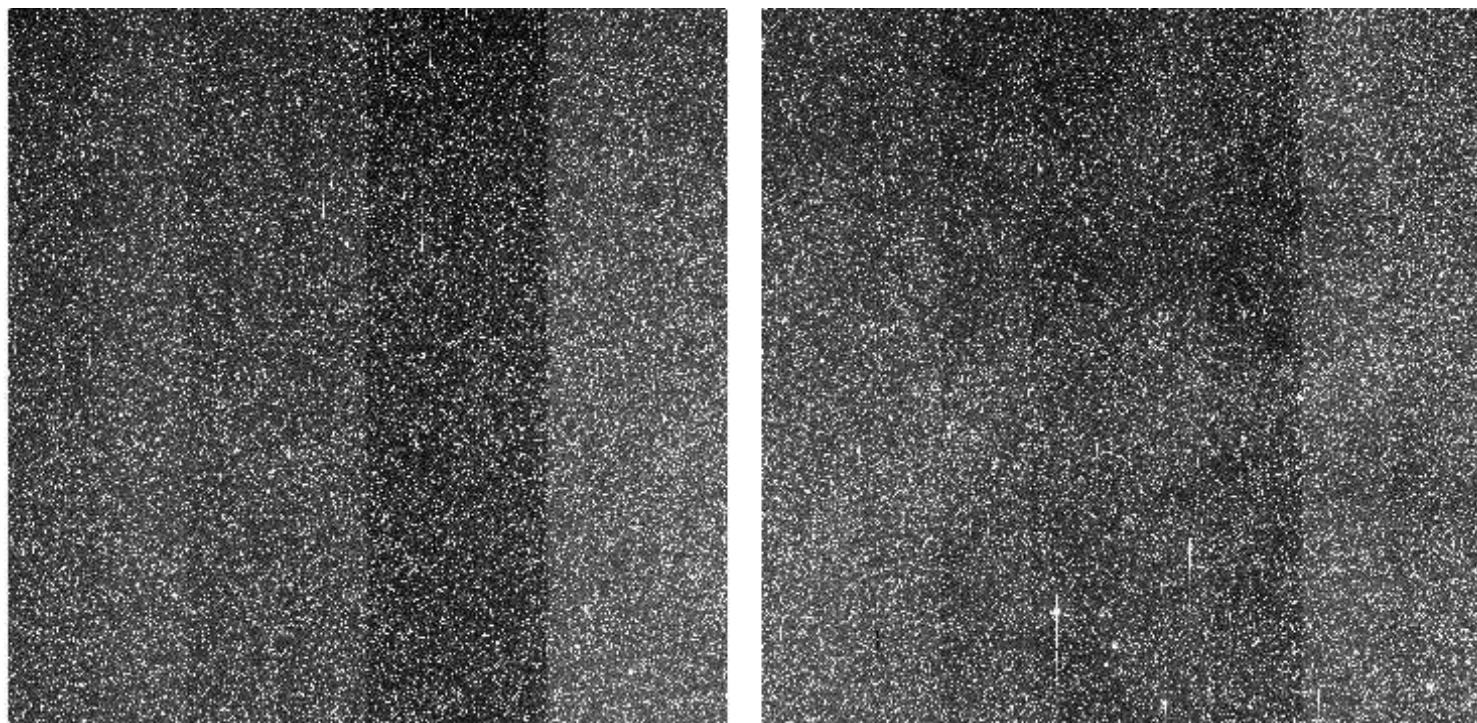


File Name	:	kmta.20260805.033257.fits	# 102 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.910	
DEC	:	-28:04:21.70	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:24:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:30:36	Weather
CCD Temperature	:	-273.15	Moon Effect



2.4e+03 2.6e+03 2.8e+03 2.9e+03 3.1e+03 3.3e+03 3.4e+03 3.6e+03 3.7e+03 3.9e+03

File Name	:	kmta.20260805.033258.fits	# 103 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.980	
DEC	:	-27:56:56.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:26:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:32:45	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.20260805.033259.fits

BLG

OBJECT

BLG33

18:13:16.000

-30:03:26.90

60

1.00

18:28:56

I

2026-08-05T11:34:54

-273.15

104 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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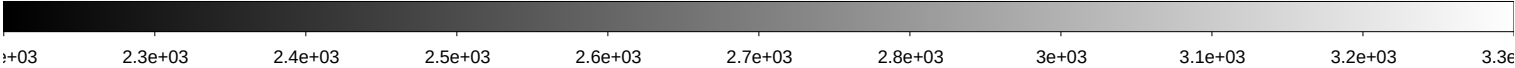
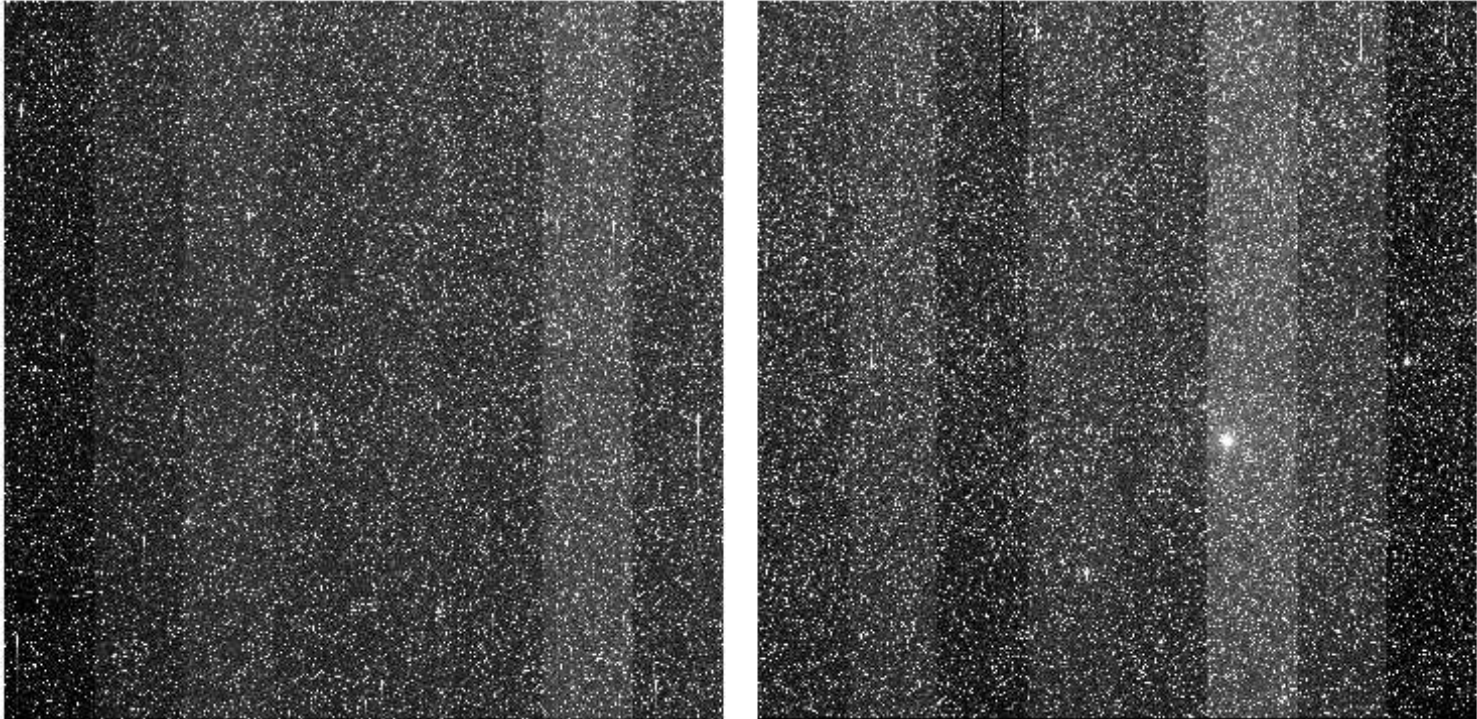
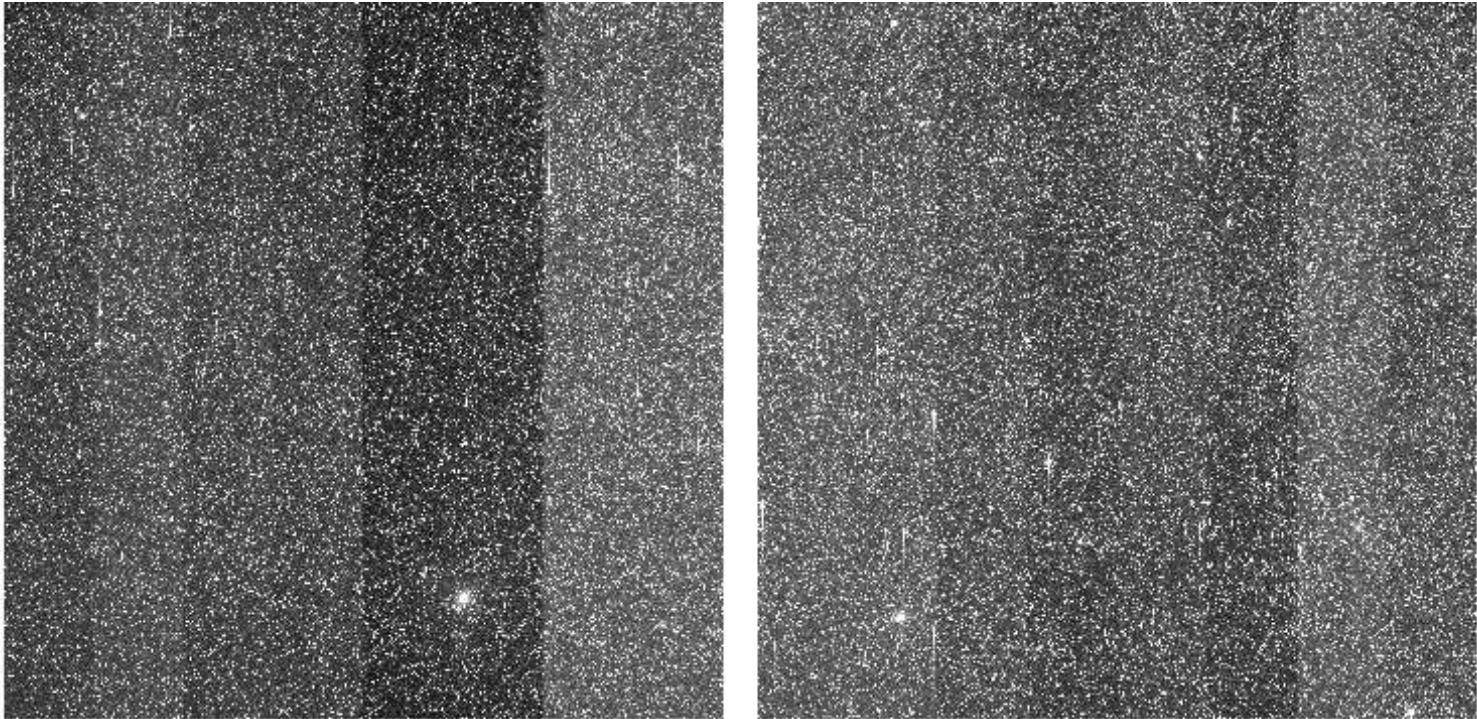
:

87.1

-112.7

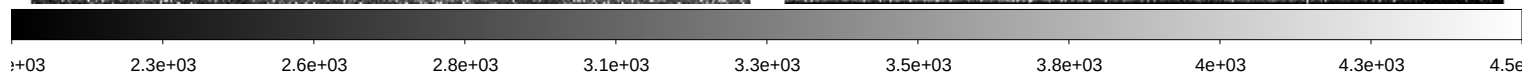
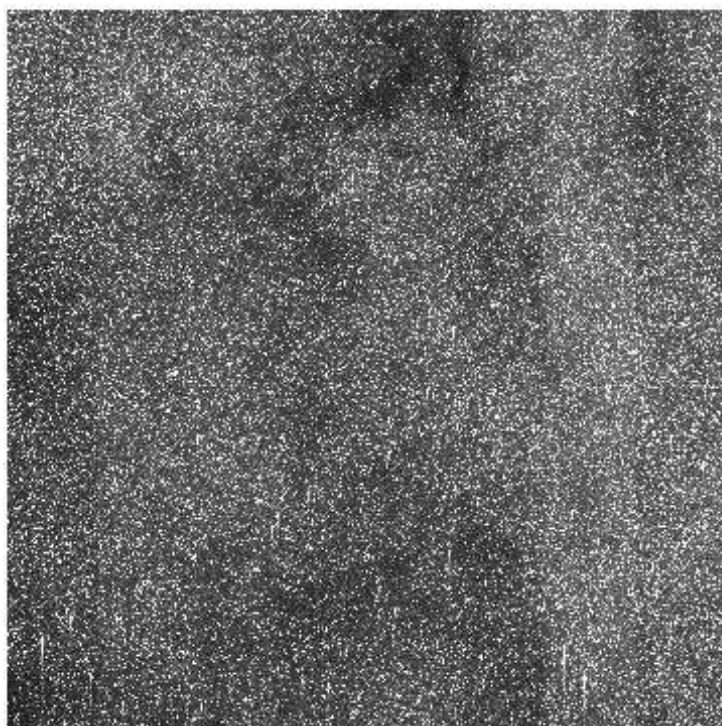
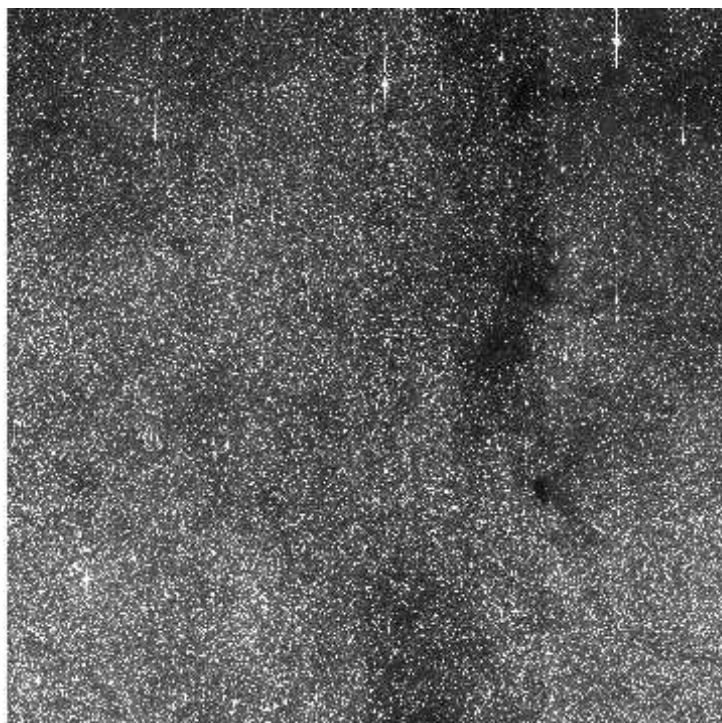
5

0.0



2.3e+03 2.4e+03 2.5e+03 2.6e+03 2.7e+03 2.8e+03 3e+03 3.1e+03 3.2e+03 3.3e+03

File Name	:	kmta.20260805.033260.fits	# 105 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.840	
DEC	:	-29:01:49.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:31:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:37:03	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.20260805.033261.fits

BLG

OBJECT

BLG03

18:02:00.860

-27:56:49.30

60

1.01

18:33:14

I

2026-08-05T11:39:12

-273.15

106 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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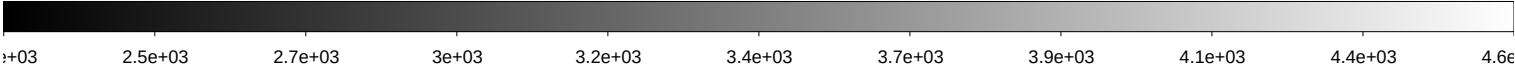
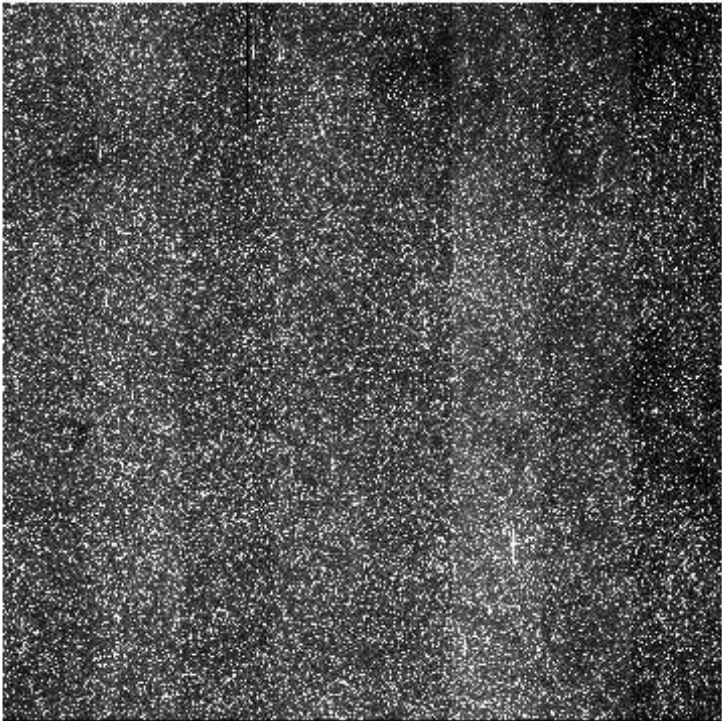
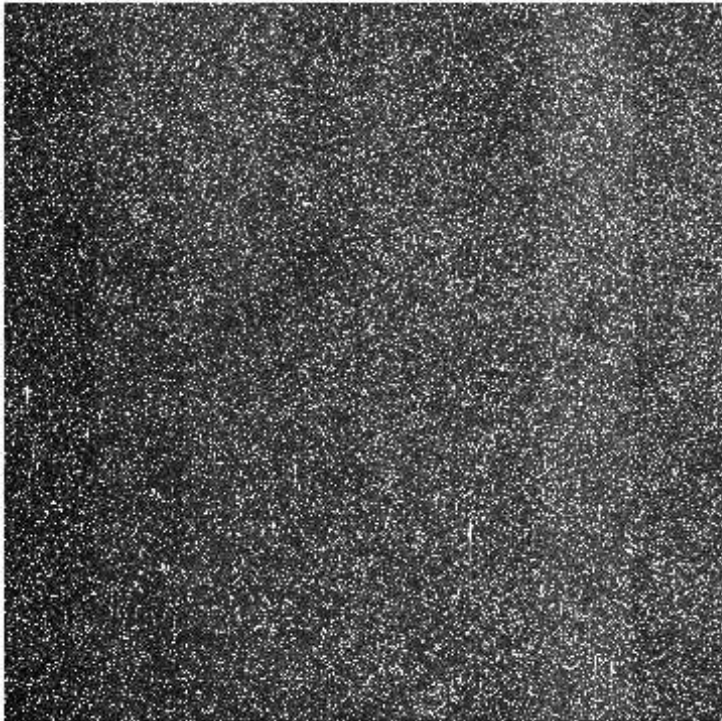
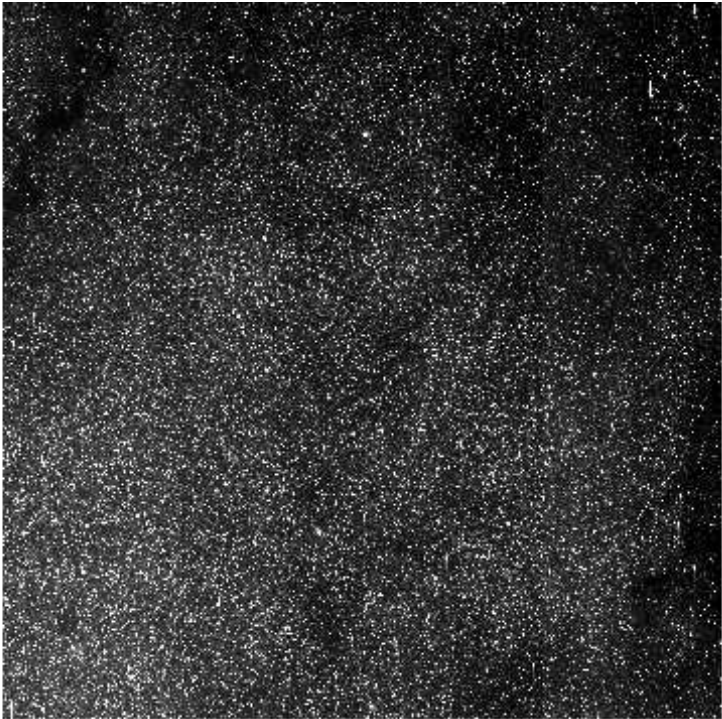
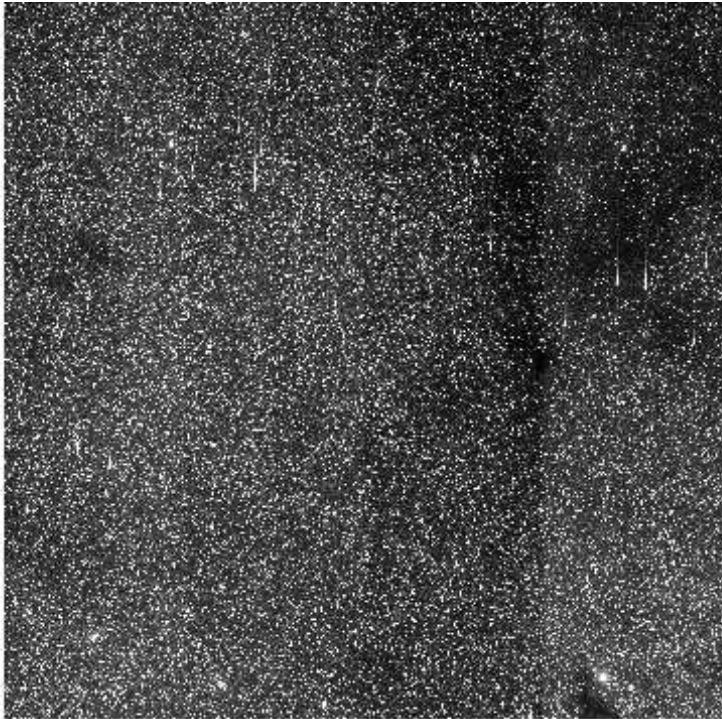
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83.1

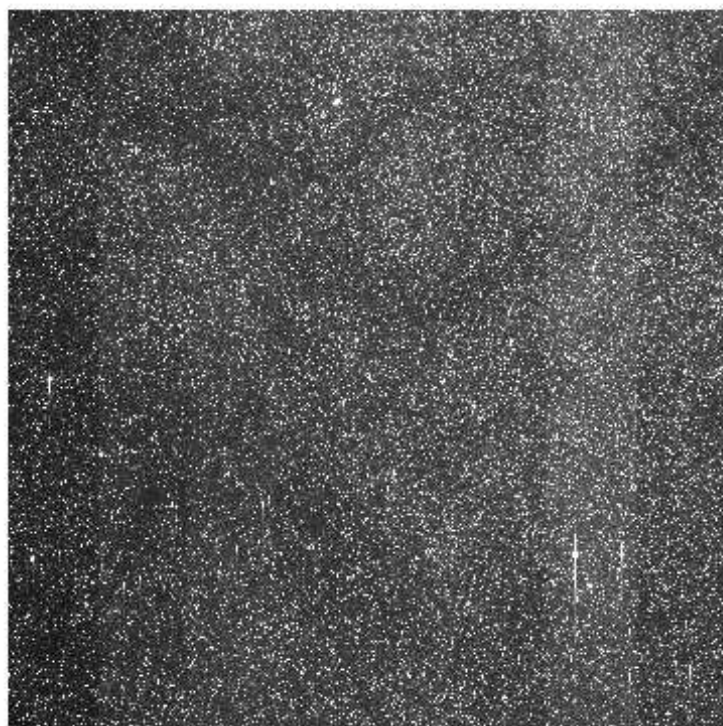
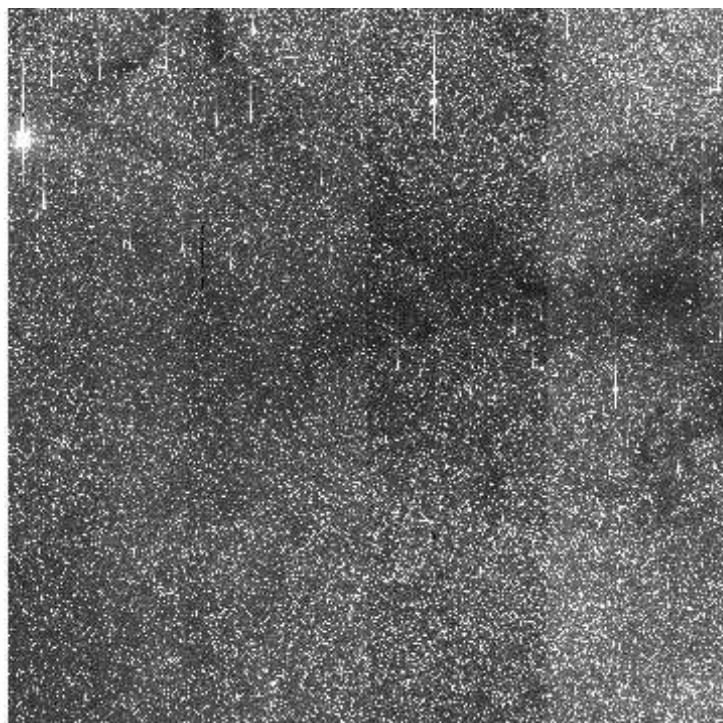
-116.4

5

0.0



File Name	:	kmta.20260805.033262.fits	# 107 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.840	
DEC	:	-31:08:18.90	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:35:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:41:08	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

: kmta.20260805.033263.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.860

: -30:03:19.40

: 60

: 1.01

: 18:37:20

: I

: 2026-08-05T11:43:17

: -273.15

108 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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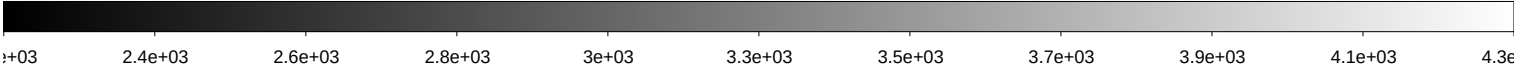
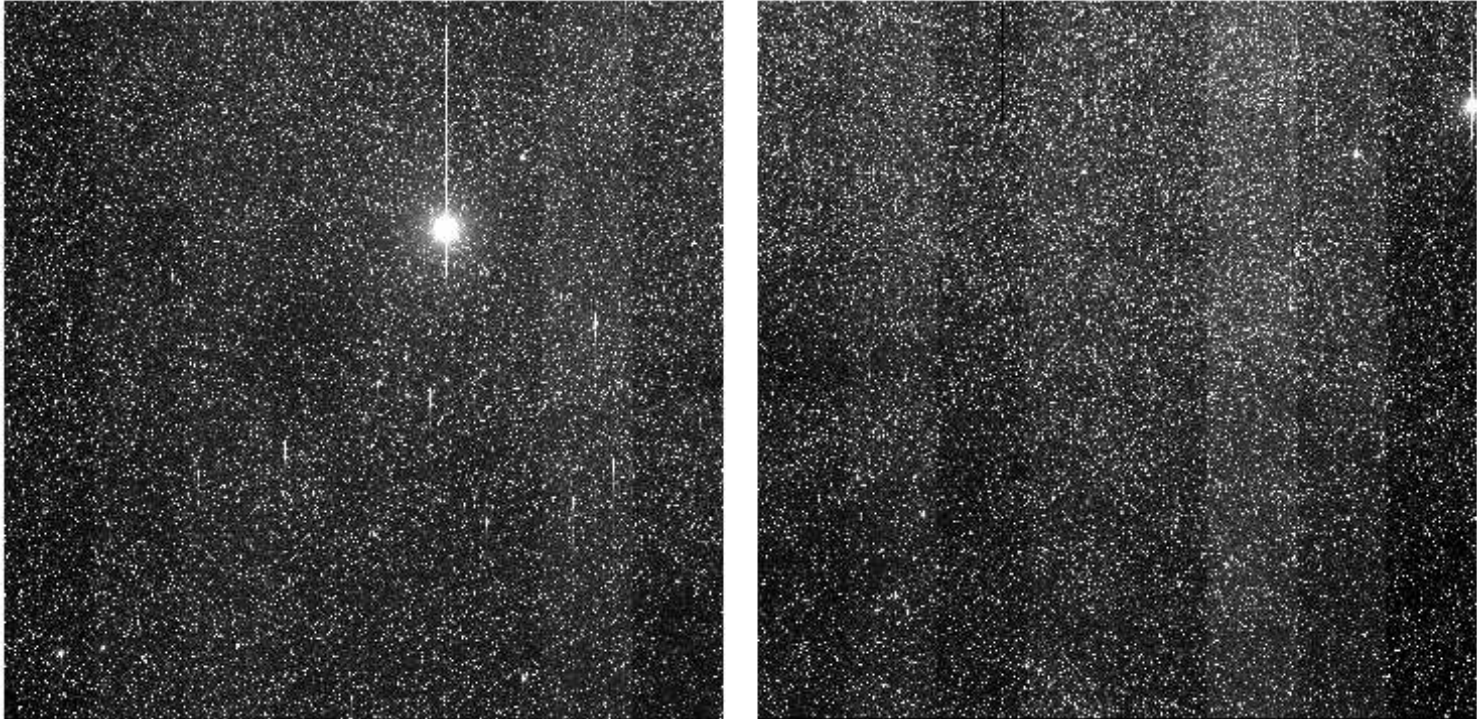
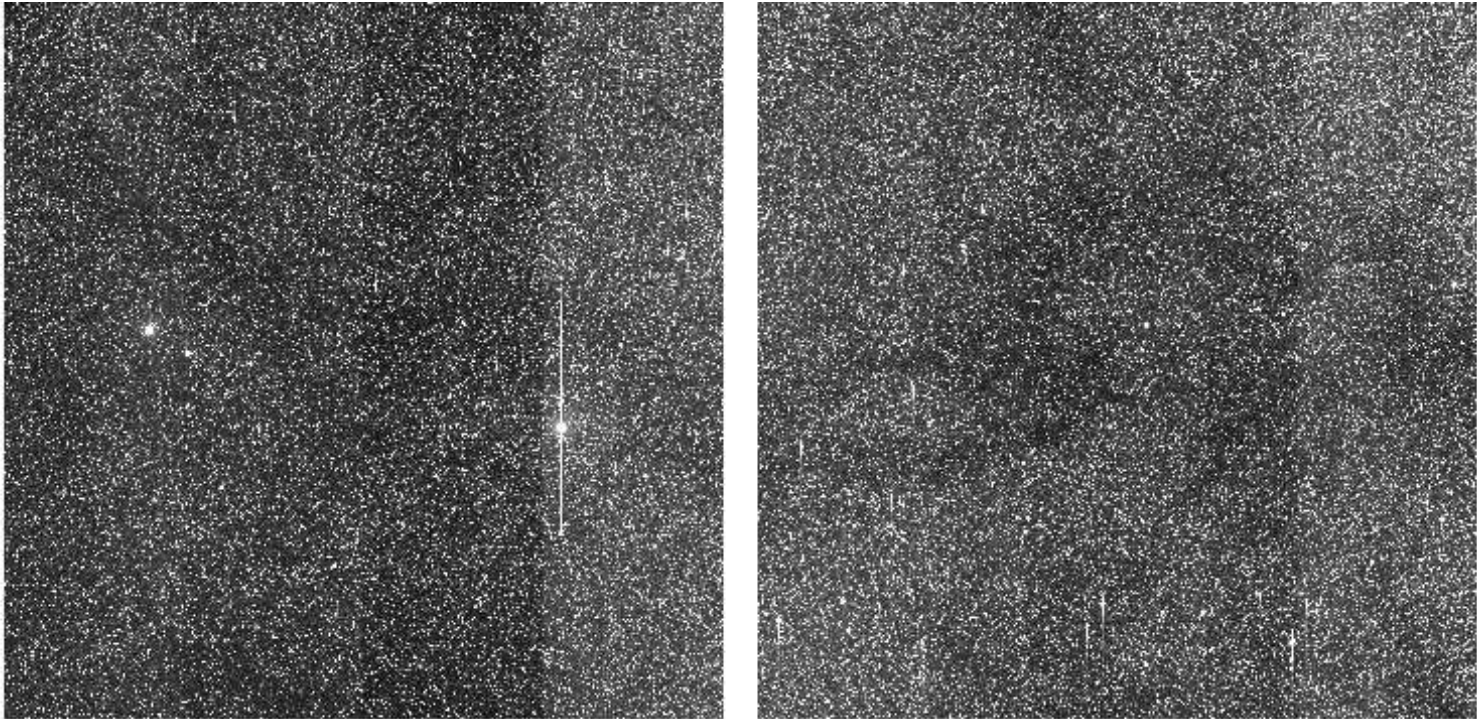
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83.4

-98.0

5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033264.fits

BLG

OBJECT

BLG42

17:54:07.800

-29:09:16.80

60

1.01

18:39:30

I

2026-08-05T11:45:14

-273.15

109 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.7

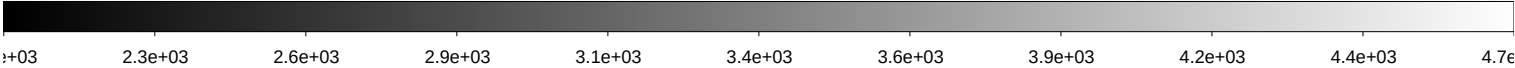
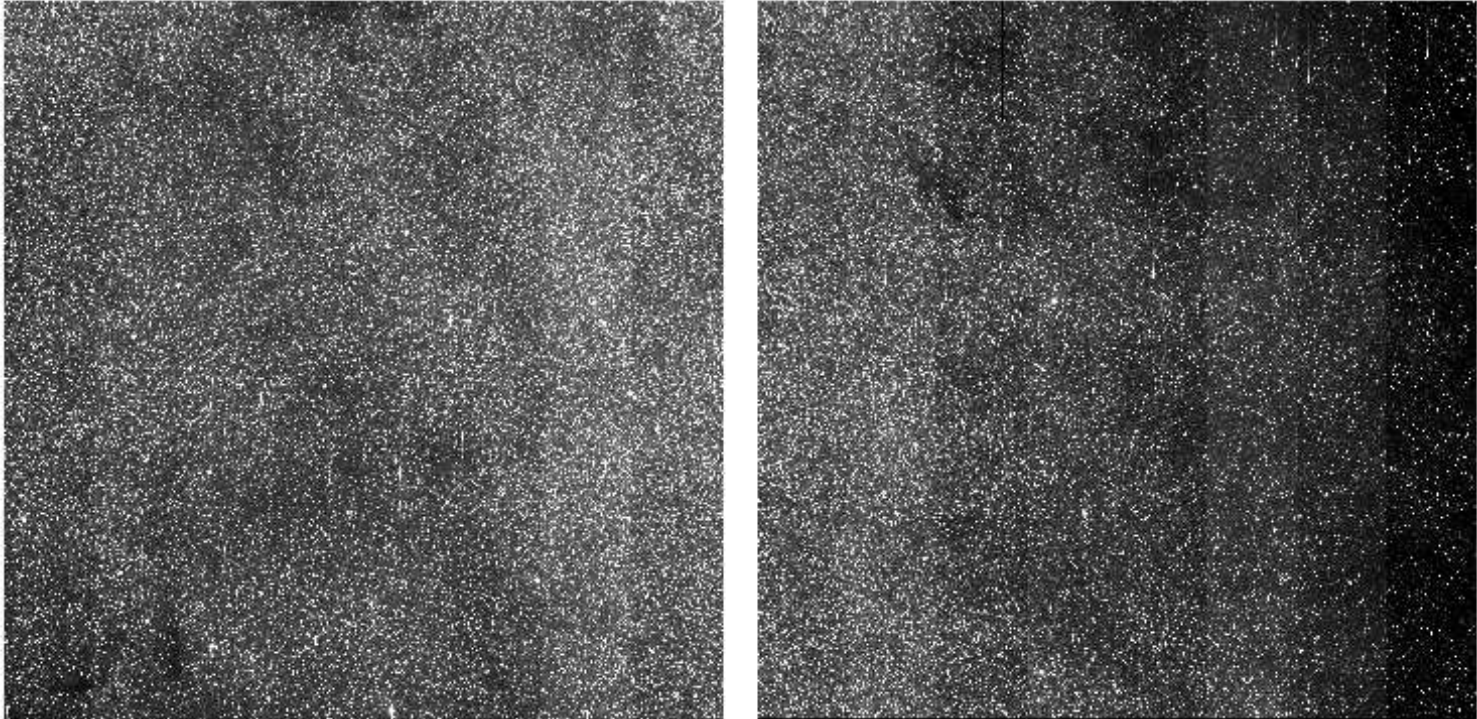
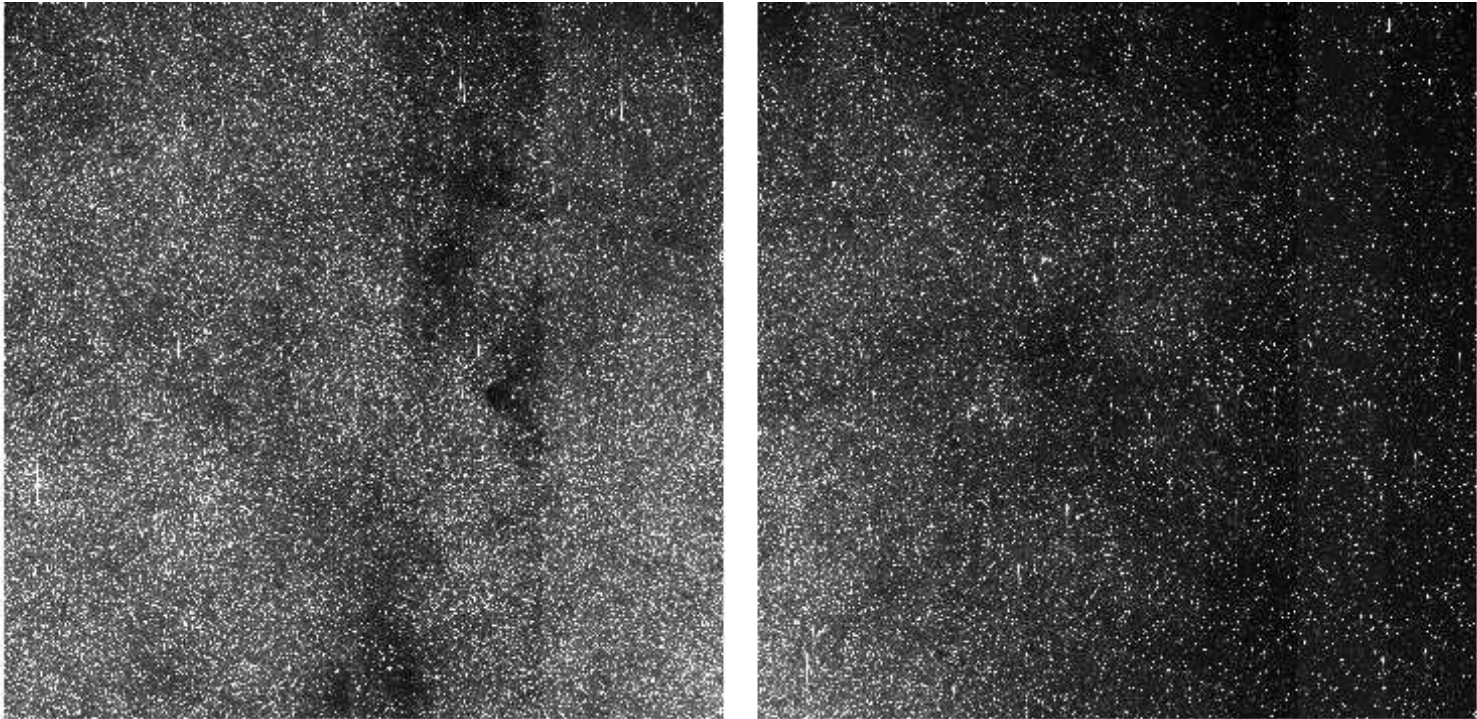
-99.9

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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.20260805.033265.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.820

: -28:04:19.60

: 60

: 1.01

: 18:41:27

: I

: 2026-08-05T11:47:23

: -273.15

110 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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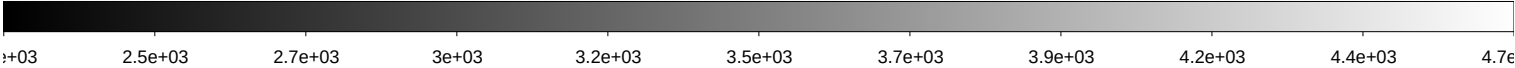
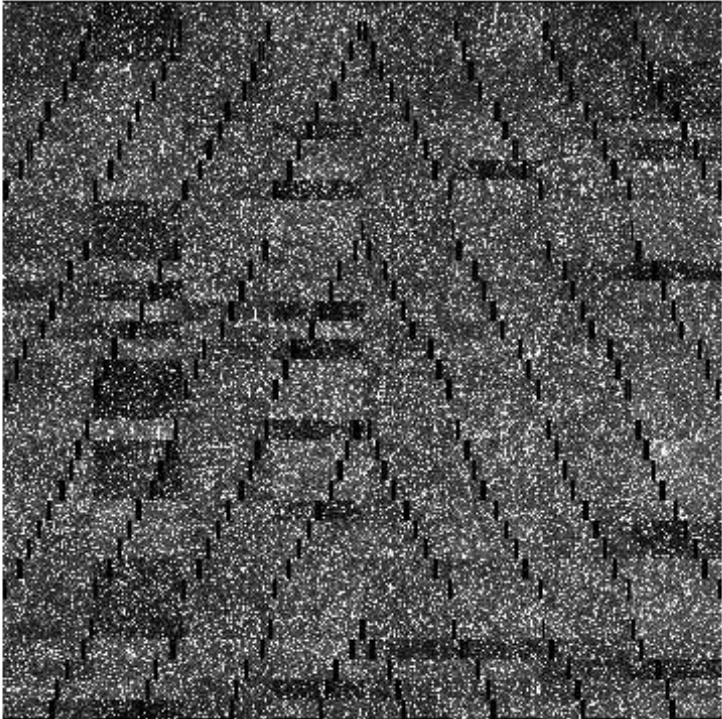
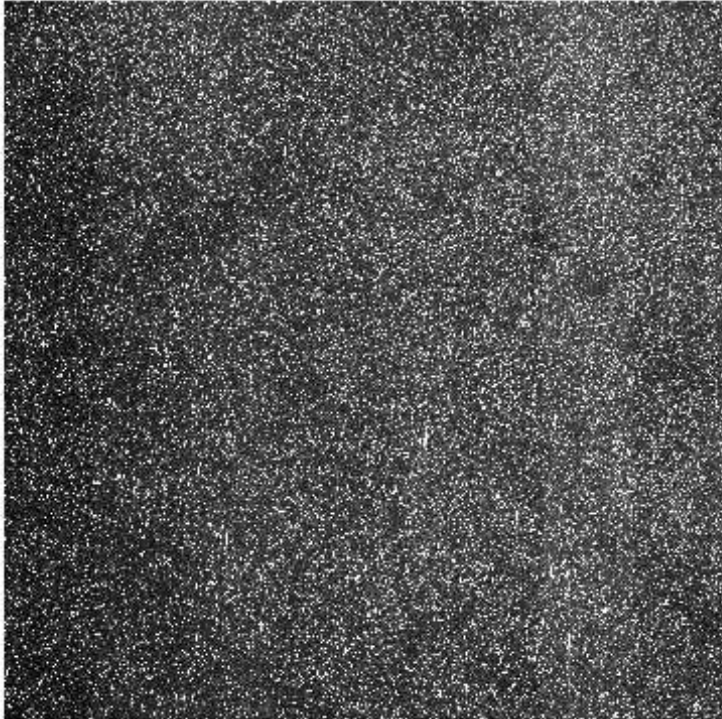
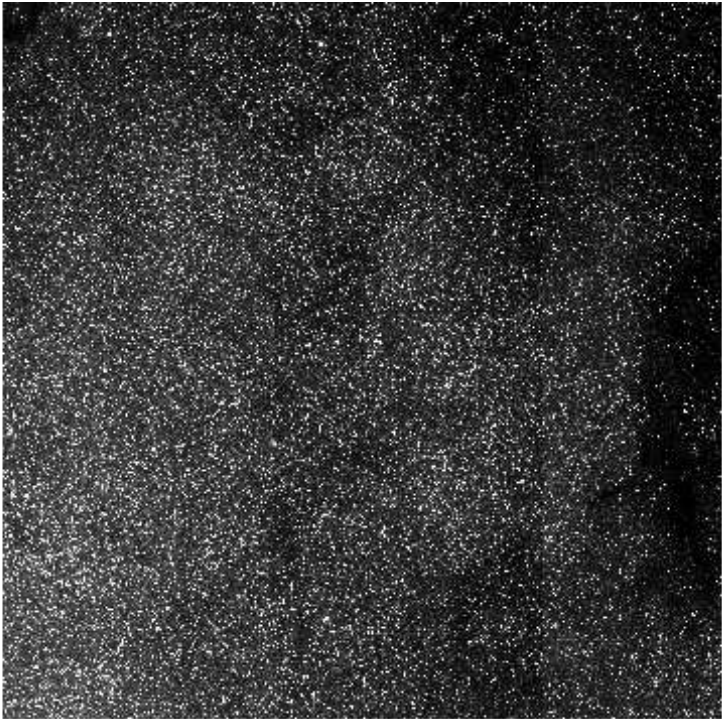
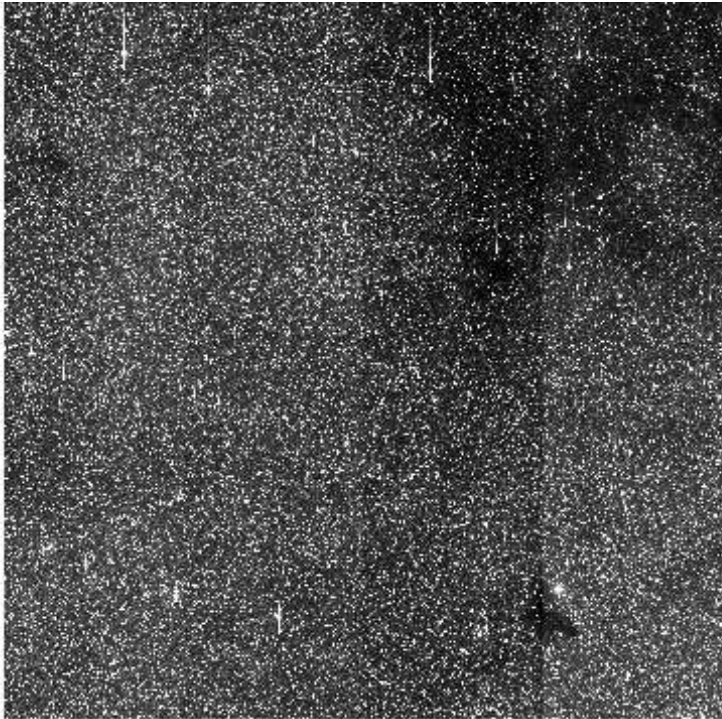
:

81.5

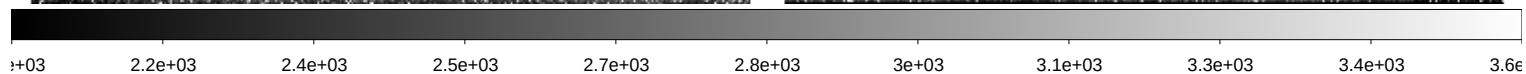
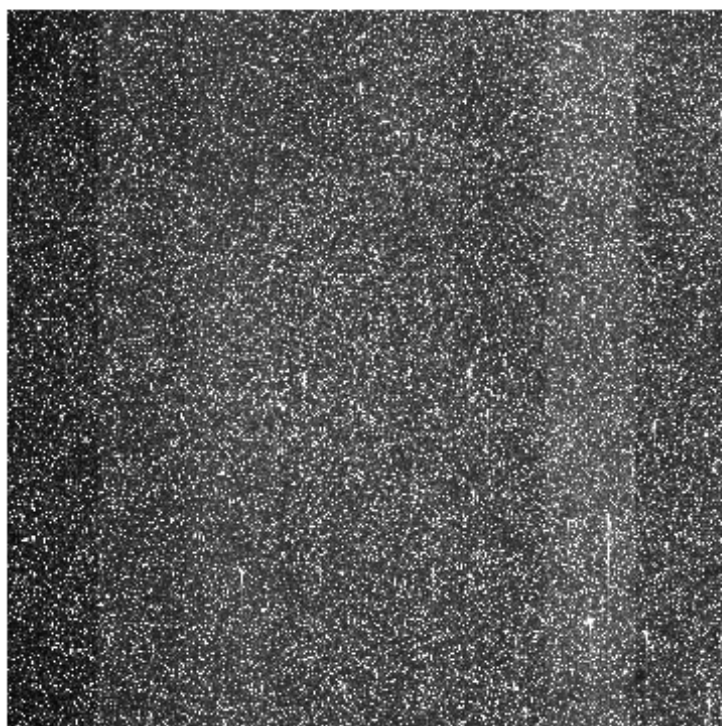
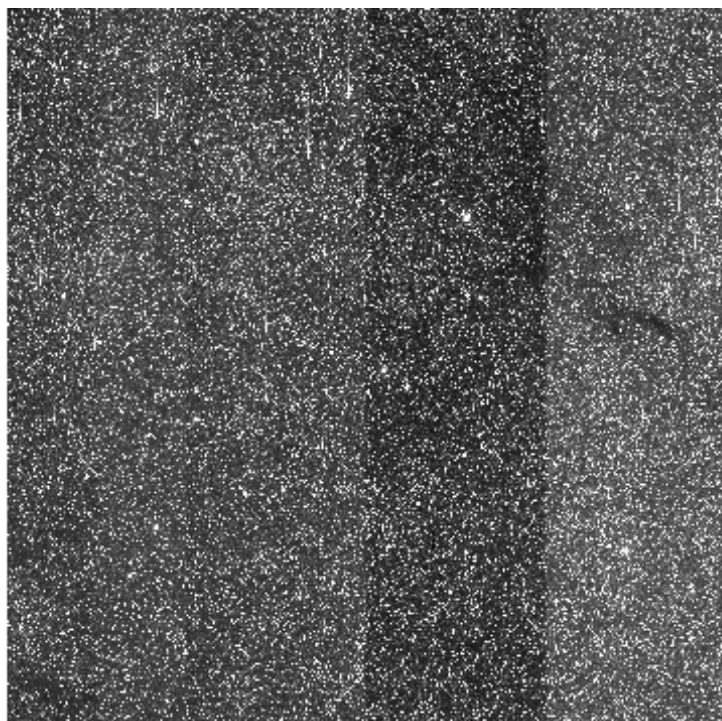
-109.3

5

0.0



File Name	:	kmta.20260805.033266.fits	# 111 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.810	
DEC	:	-33:15:14.50	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:43:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:49:33	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

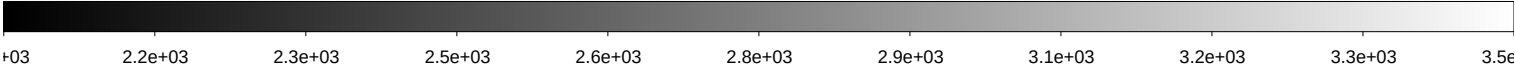
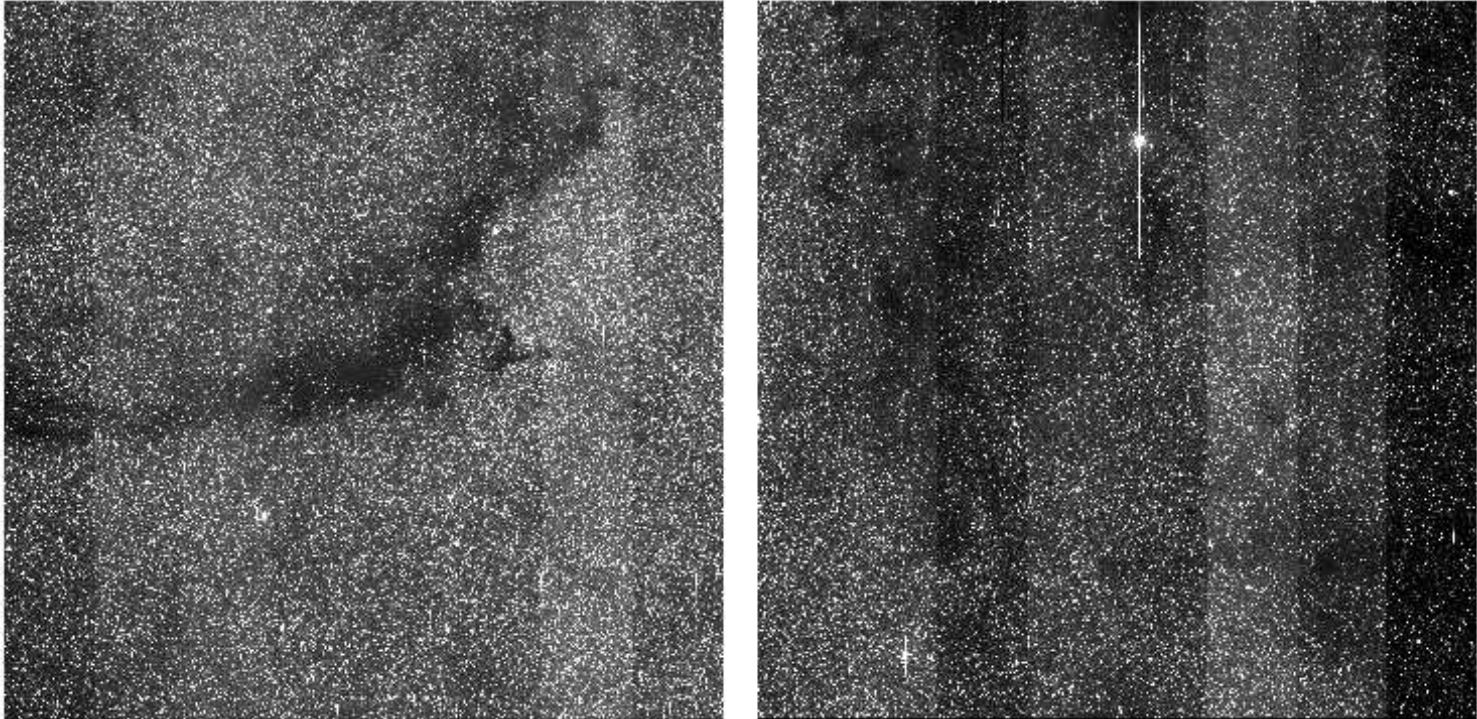
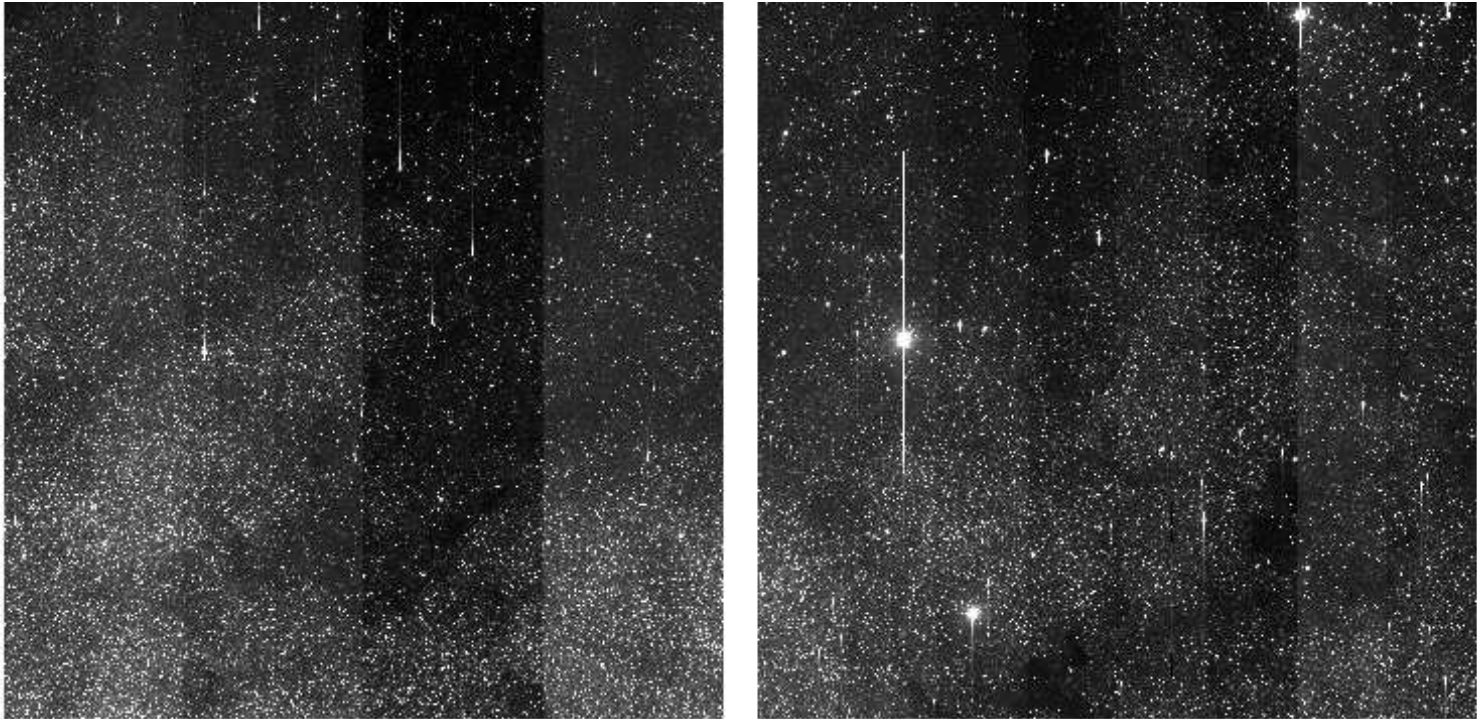
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kmta.20260805.033267.fits
BLG
OBJECT
BLG17
17:44:40.890
-33:15:15.70
60
1.02
18:45:48
I
2026-08-05T11:51:43
-273.15

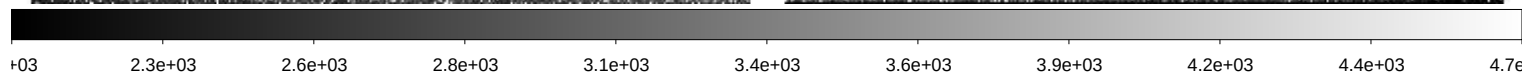
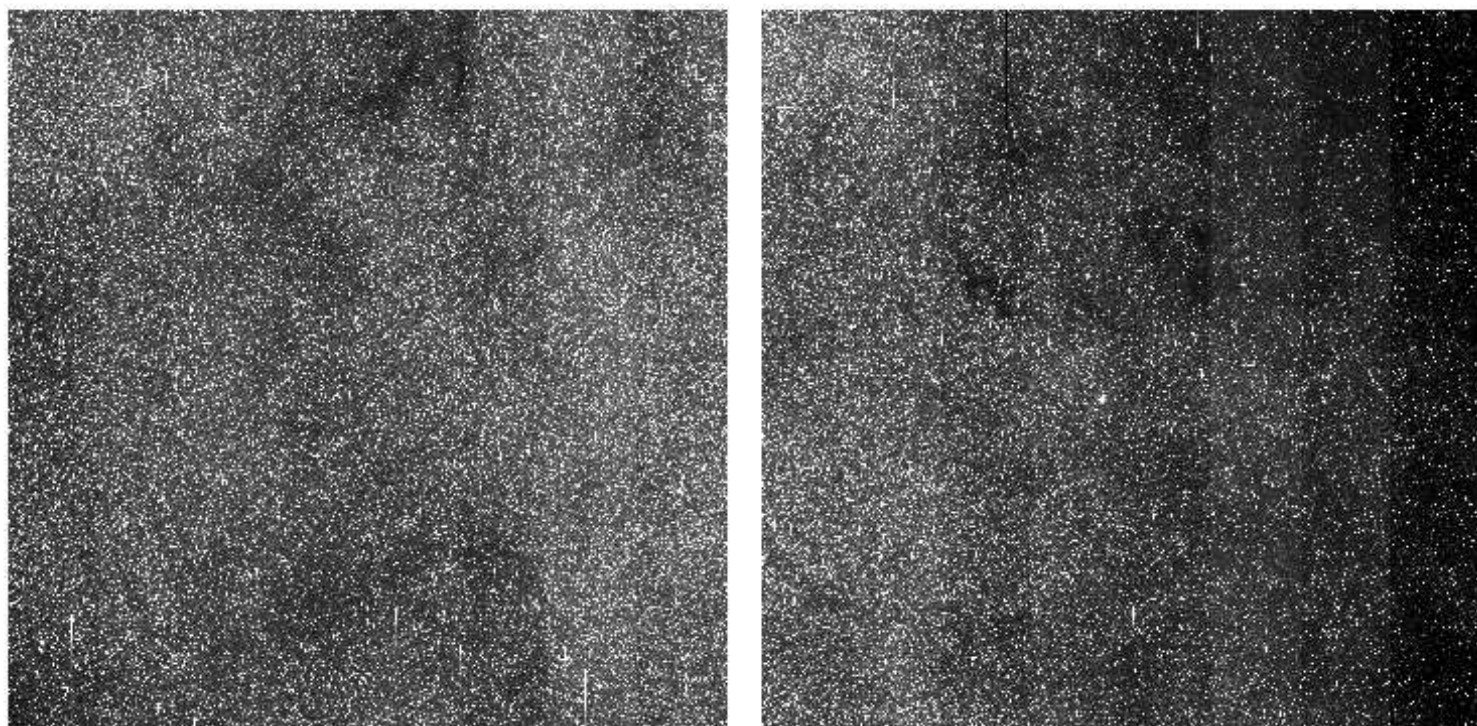
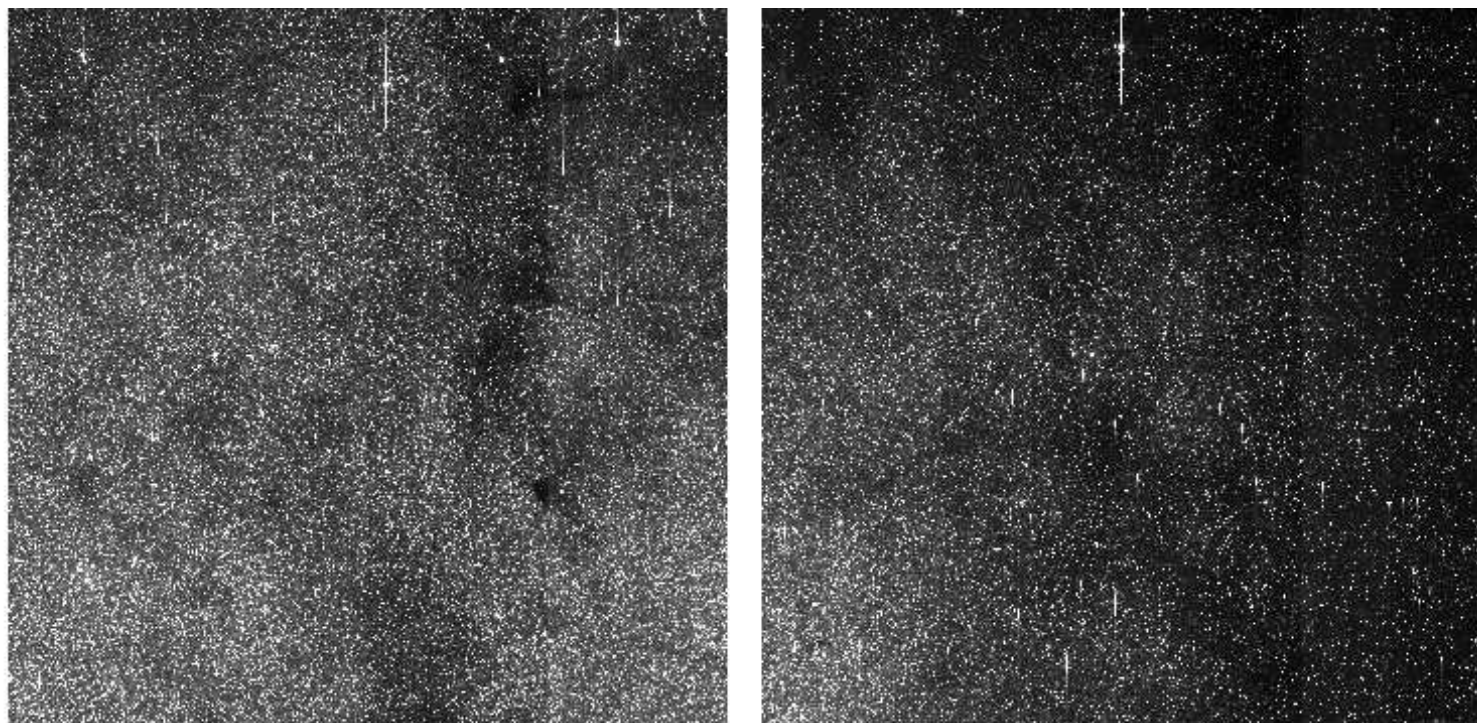
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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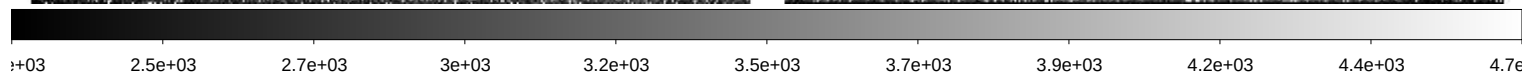
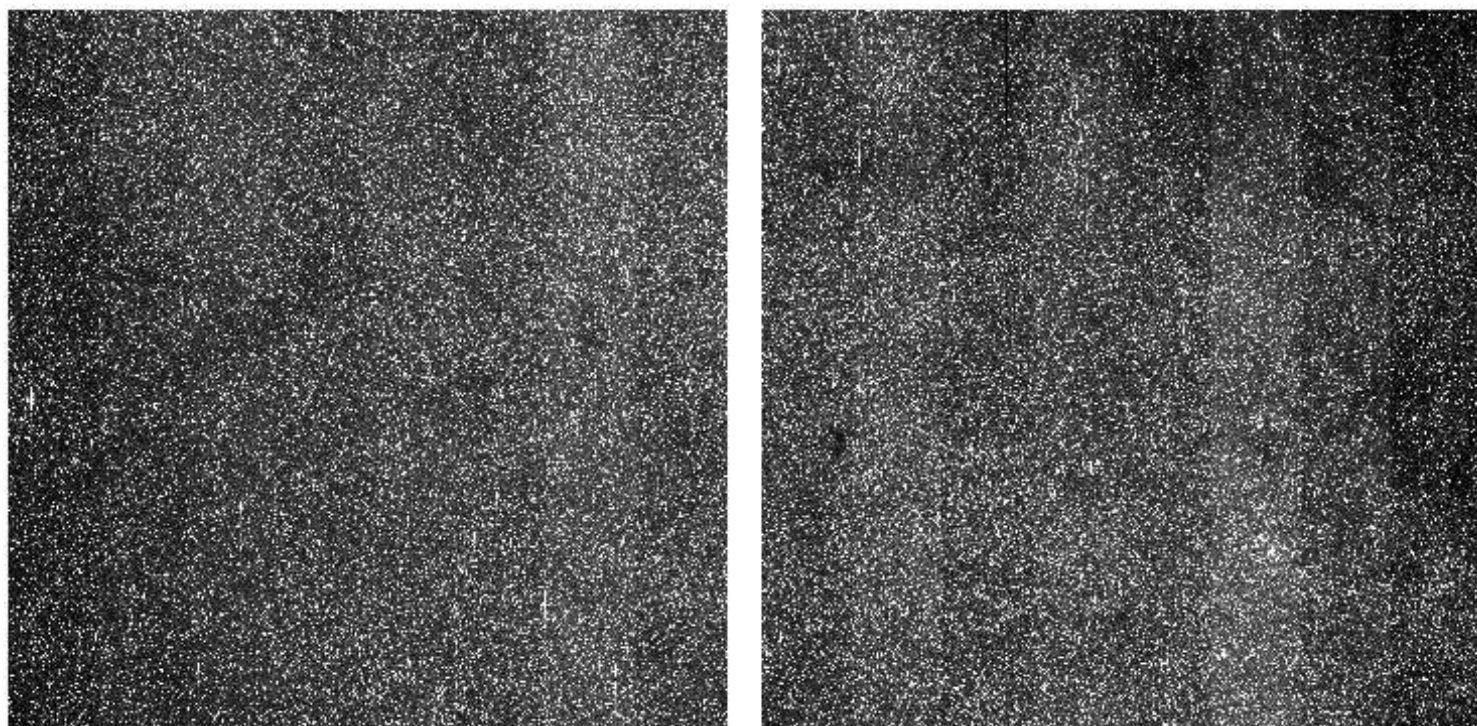
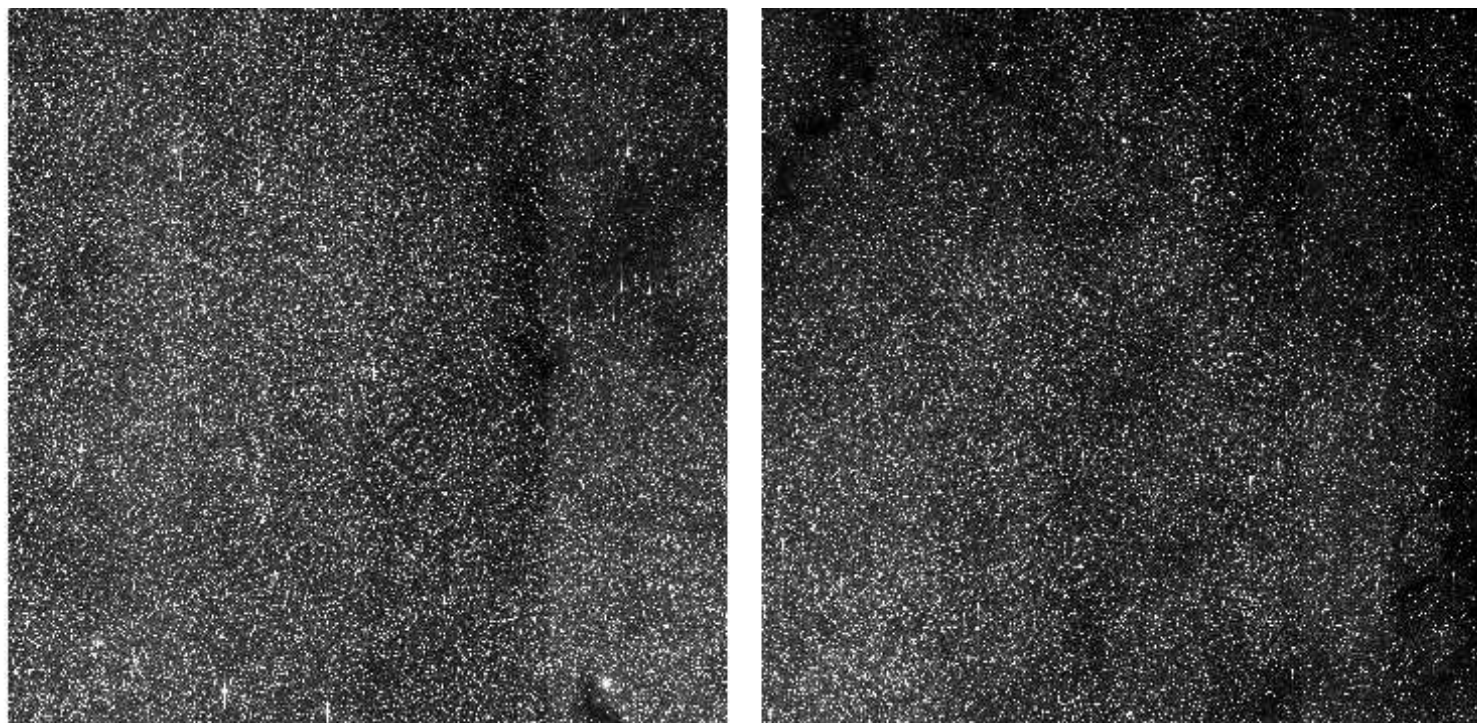
77.6
-76.5
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0.0



File Name	:	kmta.20260805.033268.fits	# 113 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.780	
DEC	:	-29:01:43.80	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:47:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:53:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260805.033269.fits	# 114 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.780	
DEC	:	-27:56:45.30	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:50:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T11:56:01	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.20260805.033270.fits

BLG

OBJECT

BLG41

17:54:07.840

-31:15:44.90

60

1.02

18:52:15

I

2026-08-05T11:58:10

-273.15

115 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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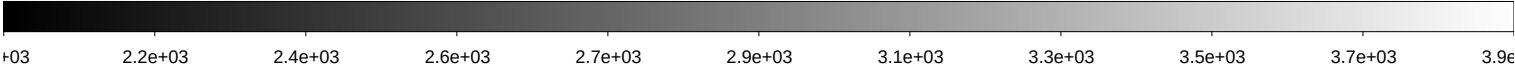
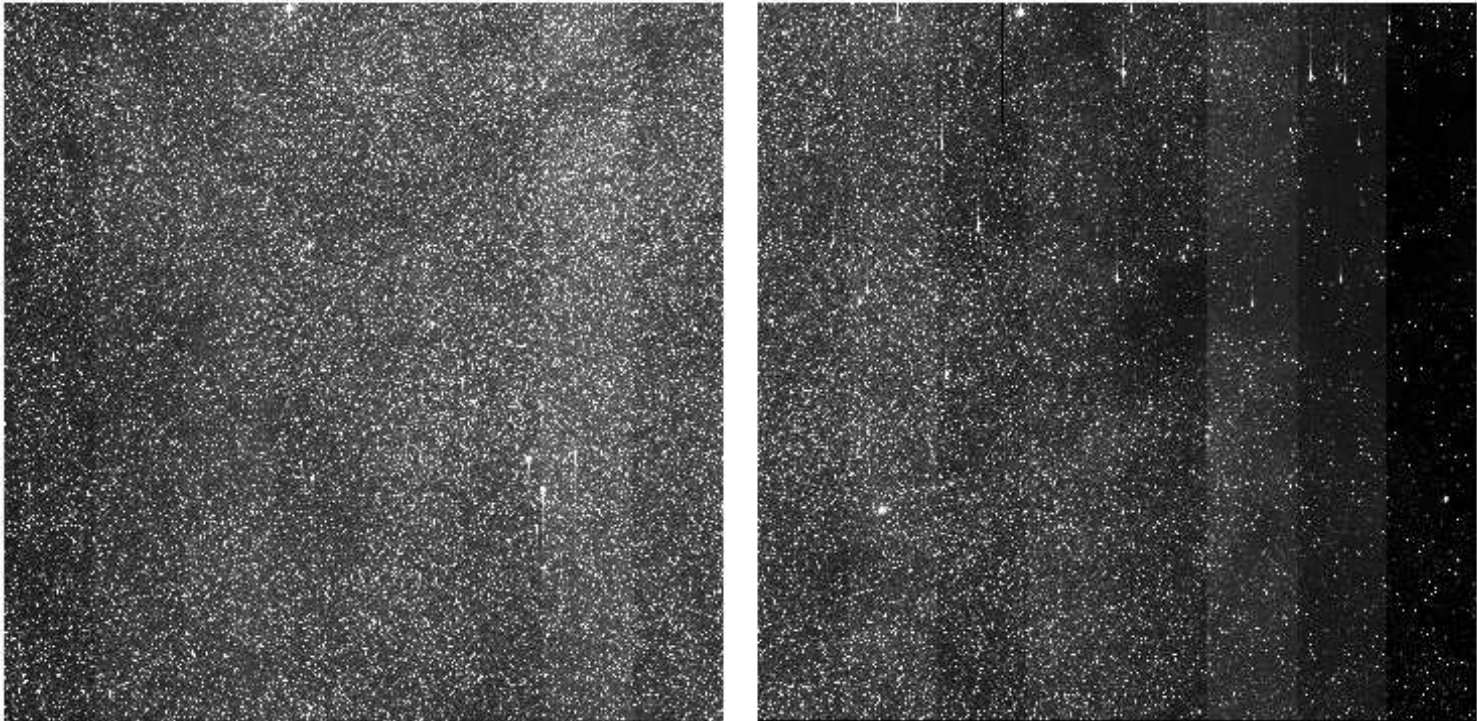
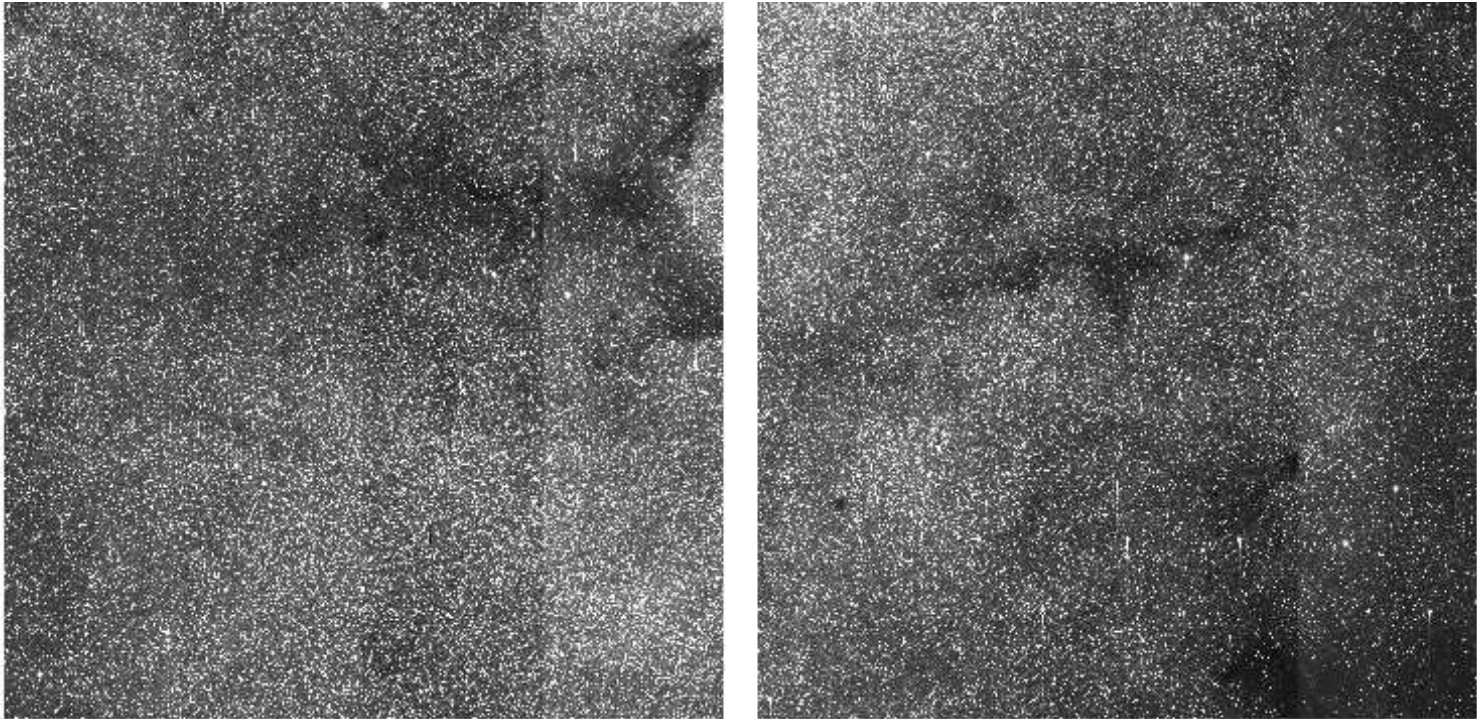
:

78.3

-86.1

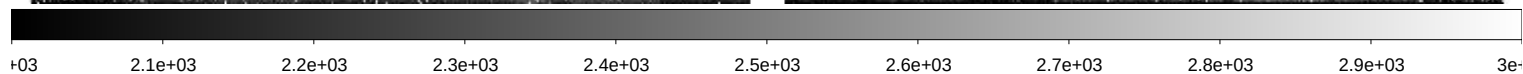
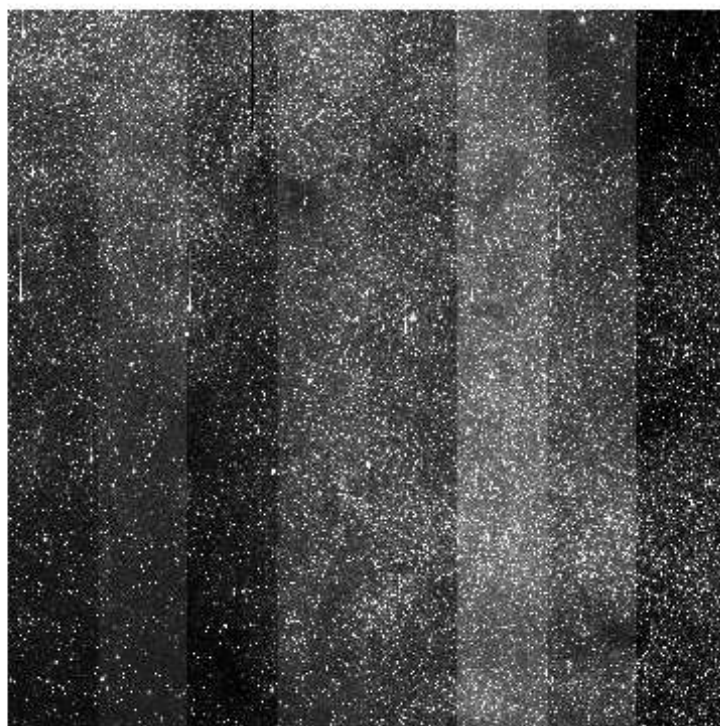
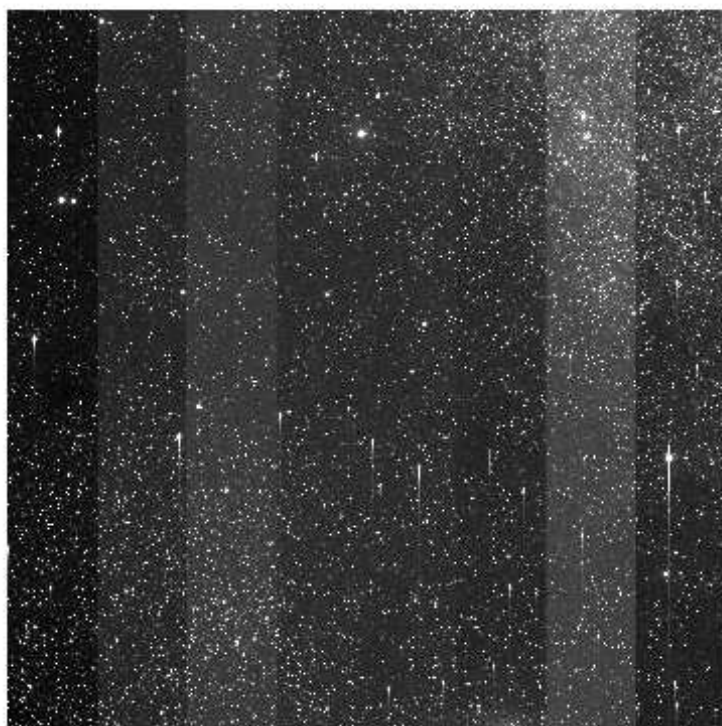
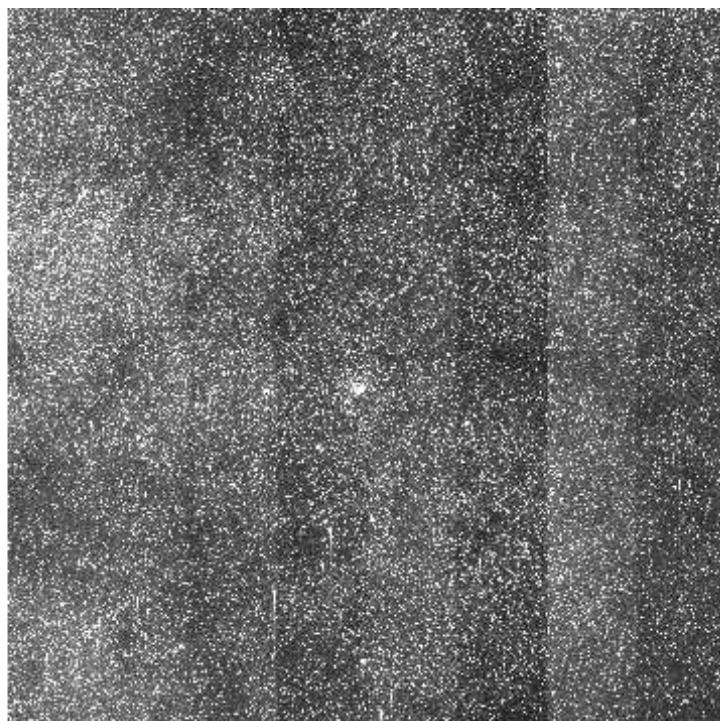
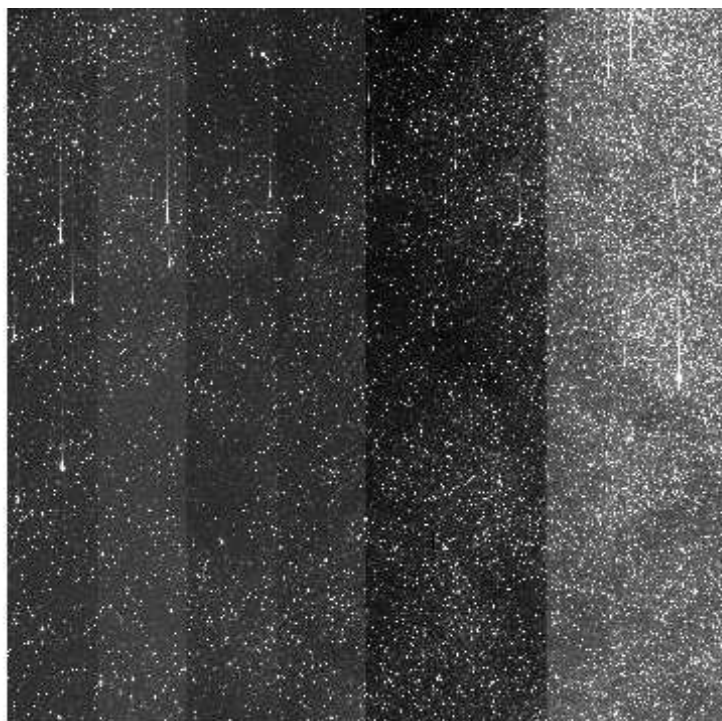
5

0.0

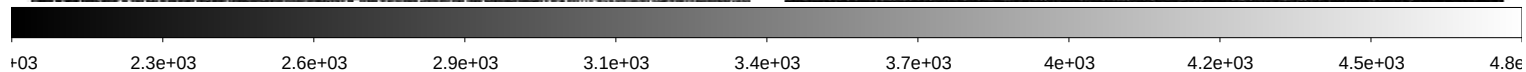
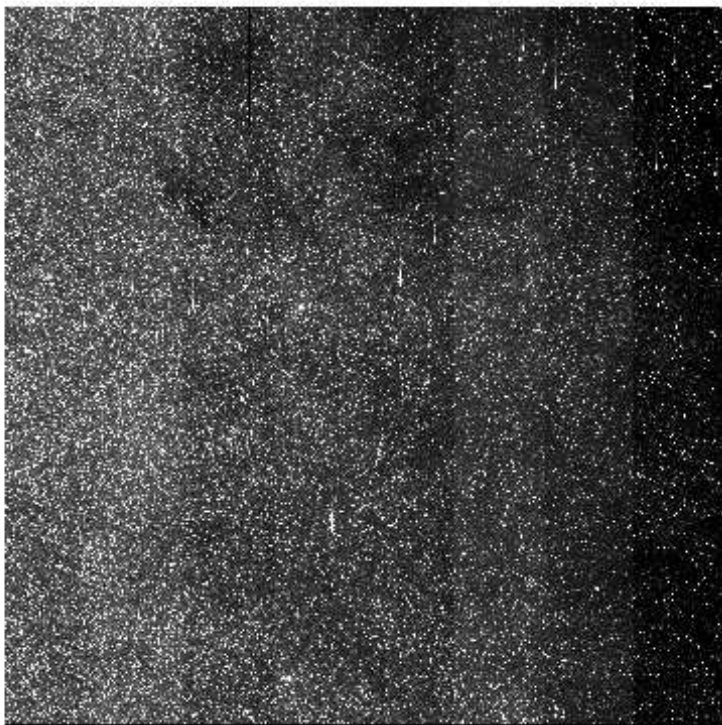
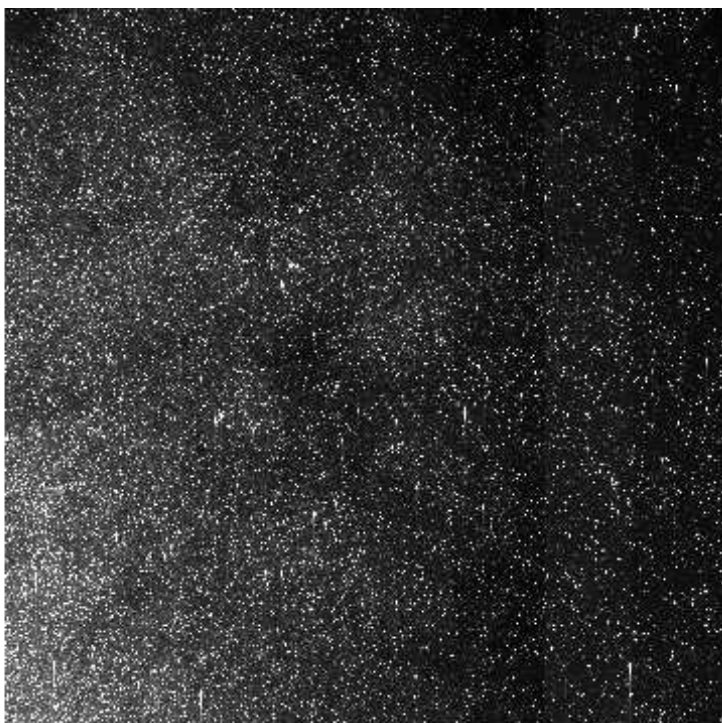


File Name	:	kmta.20260805.033271.fits	# 116 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.900	
DEC	:	-26:45:15.80	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:54:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T12:00:20	Weather
CCD Temperature	:	-273.15	Moon Effect

116 / 184



117 / 184



File 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.20260805.033273.fits

BLG

OBJECT

BLG42

17:54:07.880

-29:09:16.30

90

1.03

18:58:45

V

2026-08-05T12:04:38

-273.15

118 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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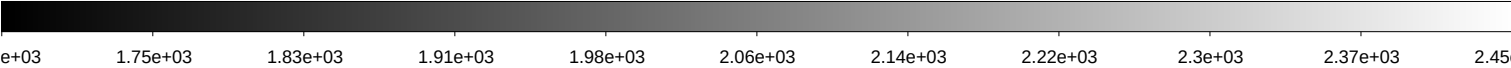
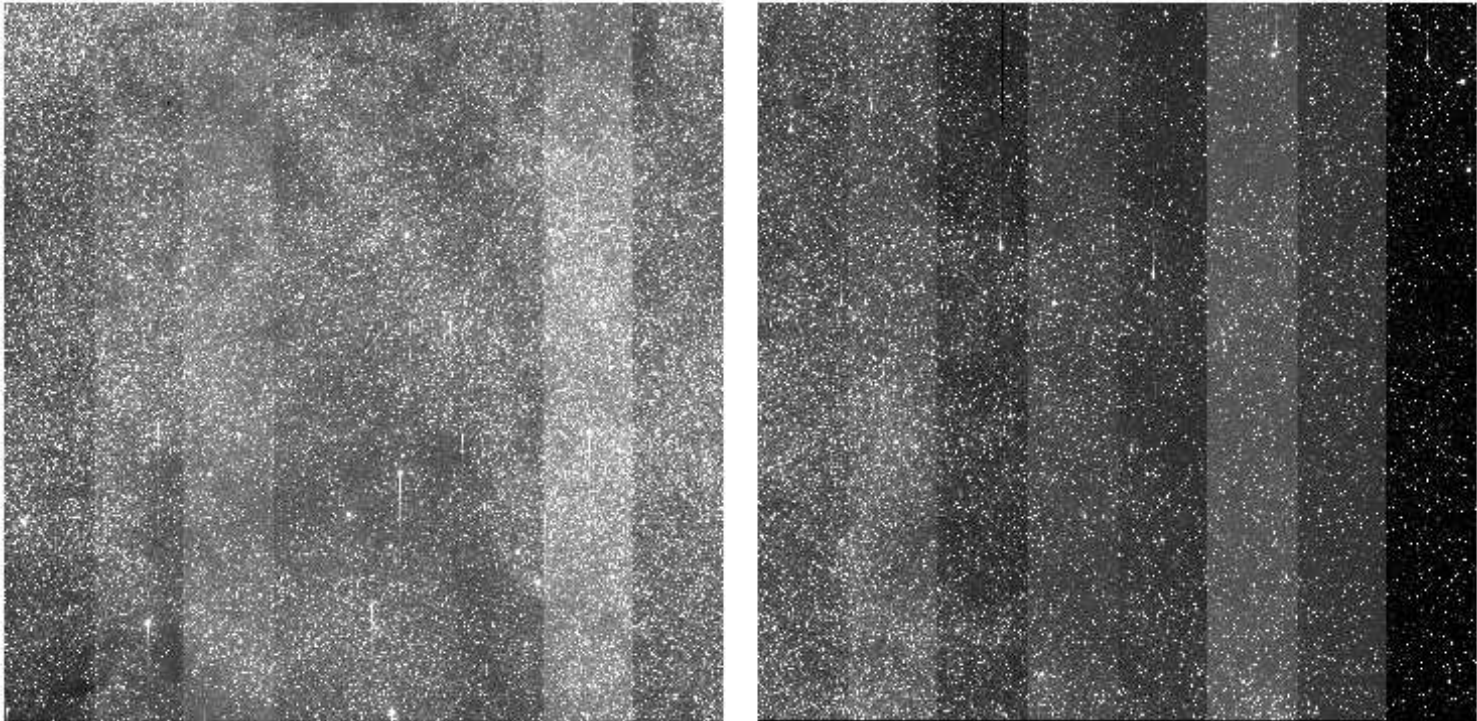
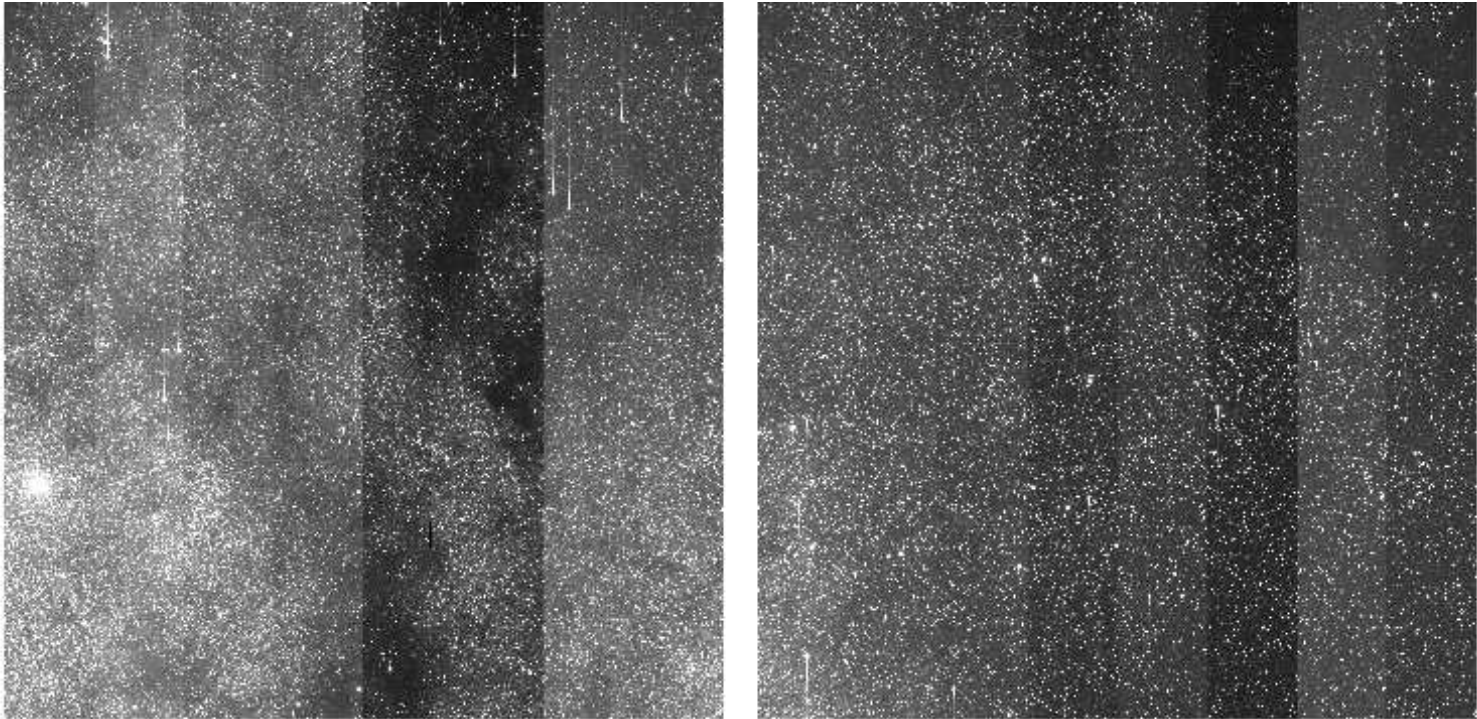
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76.6

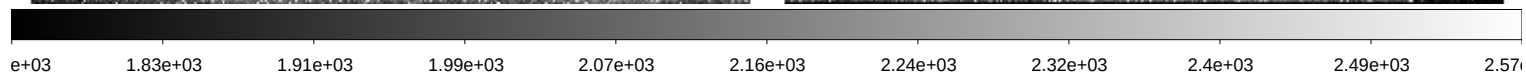
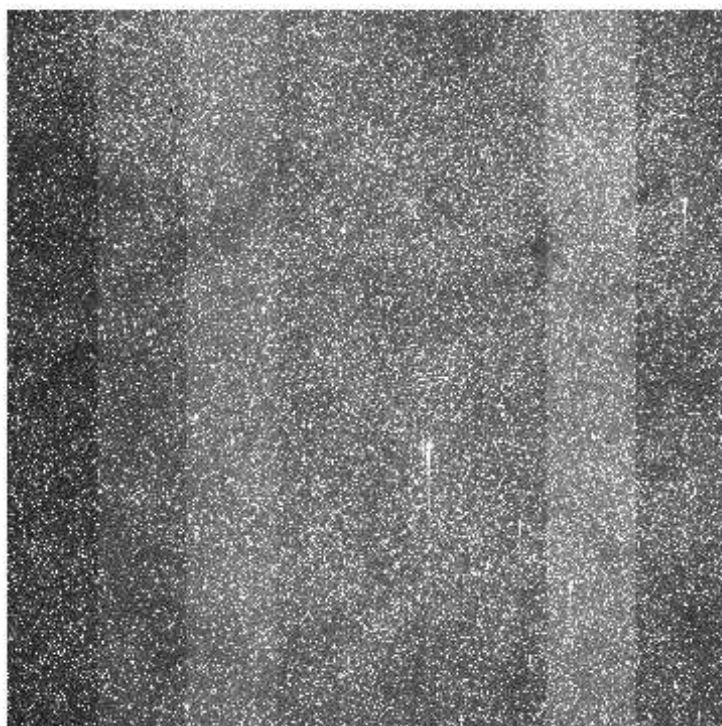
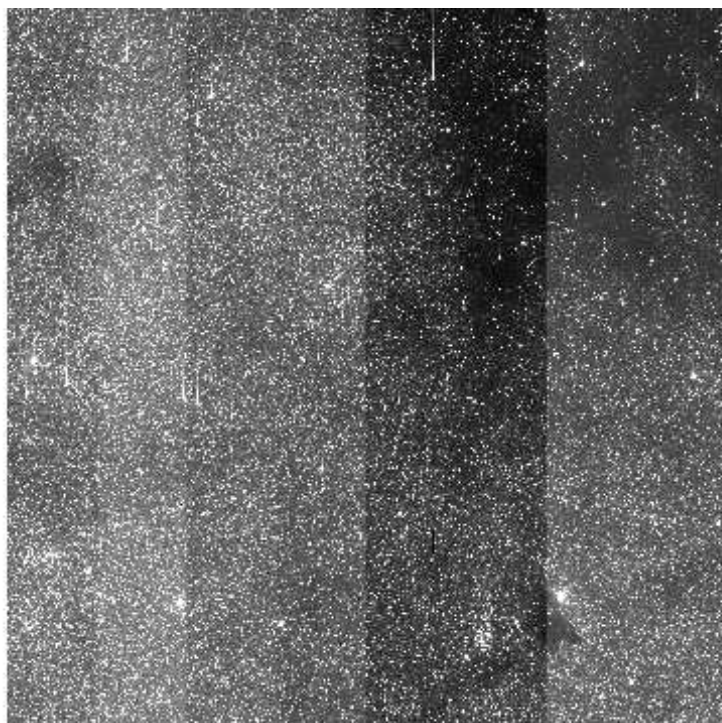
-94.8

5

0.0



File Name	:	kmta.20260805.033274.fits	# 119 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.830	
DEC	:	-28:04:15.40	
Exposure Time	:	90	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	19:01:24	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-05T12:07:17	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.20260805.033275.fits

BLG

OBJECT

BLG43

18:01:43.850

-28:04:16.00

60

1.03

19:04:04

I

2026-08-05T12:09:57

-273.15

120 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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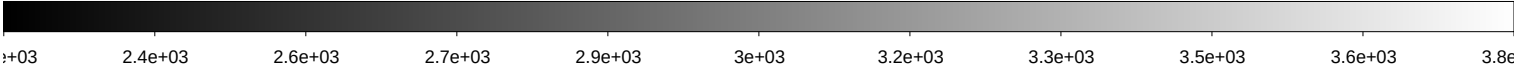
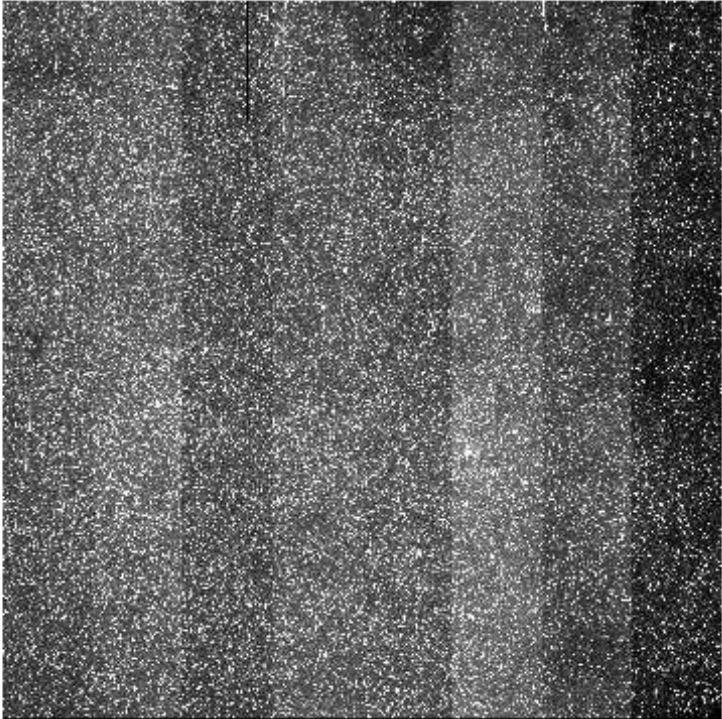
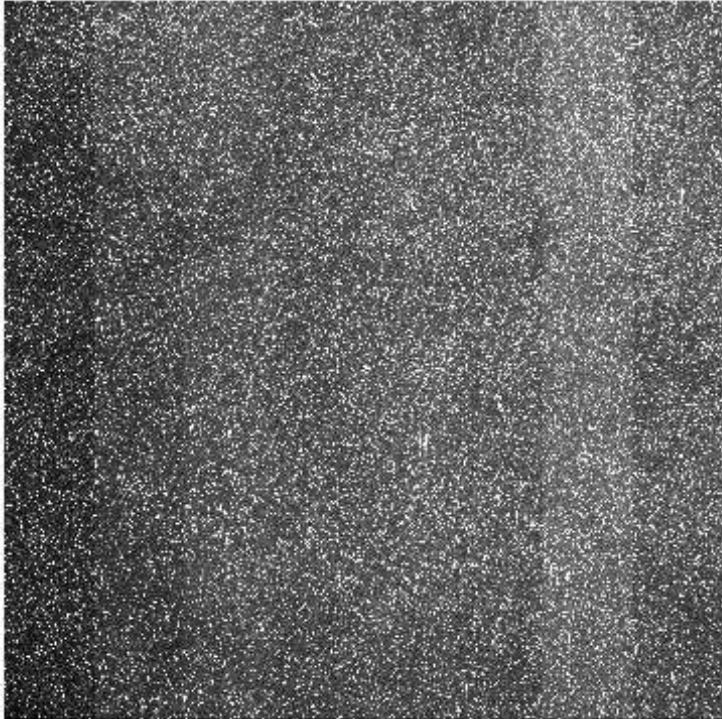
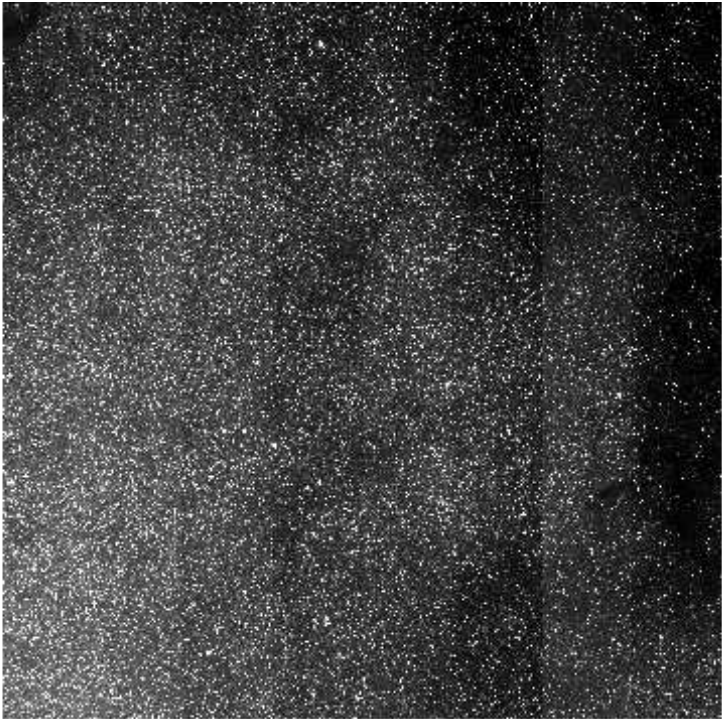
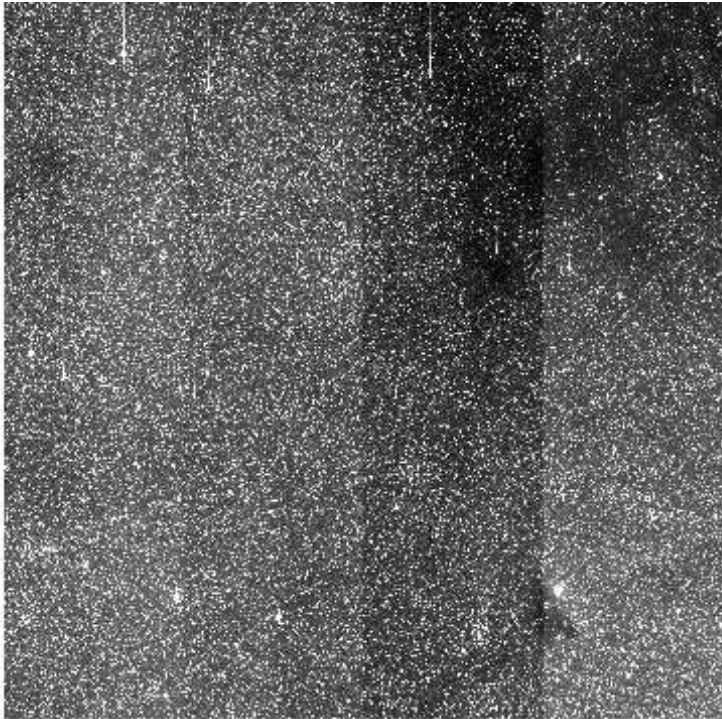
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76.8

-100.0

5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033276.fits

BLG

OBJECT

BLG15

17:36:50.490

-26:47:14.20

60

1.06

19:06:13

I

2026-08-05T12:12:06

-273.15

121 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.7

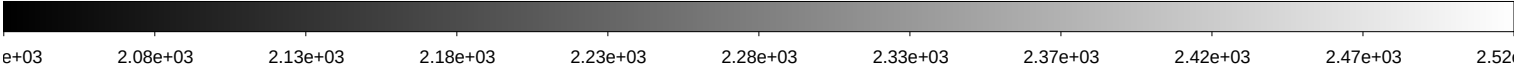
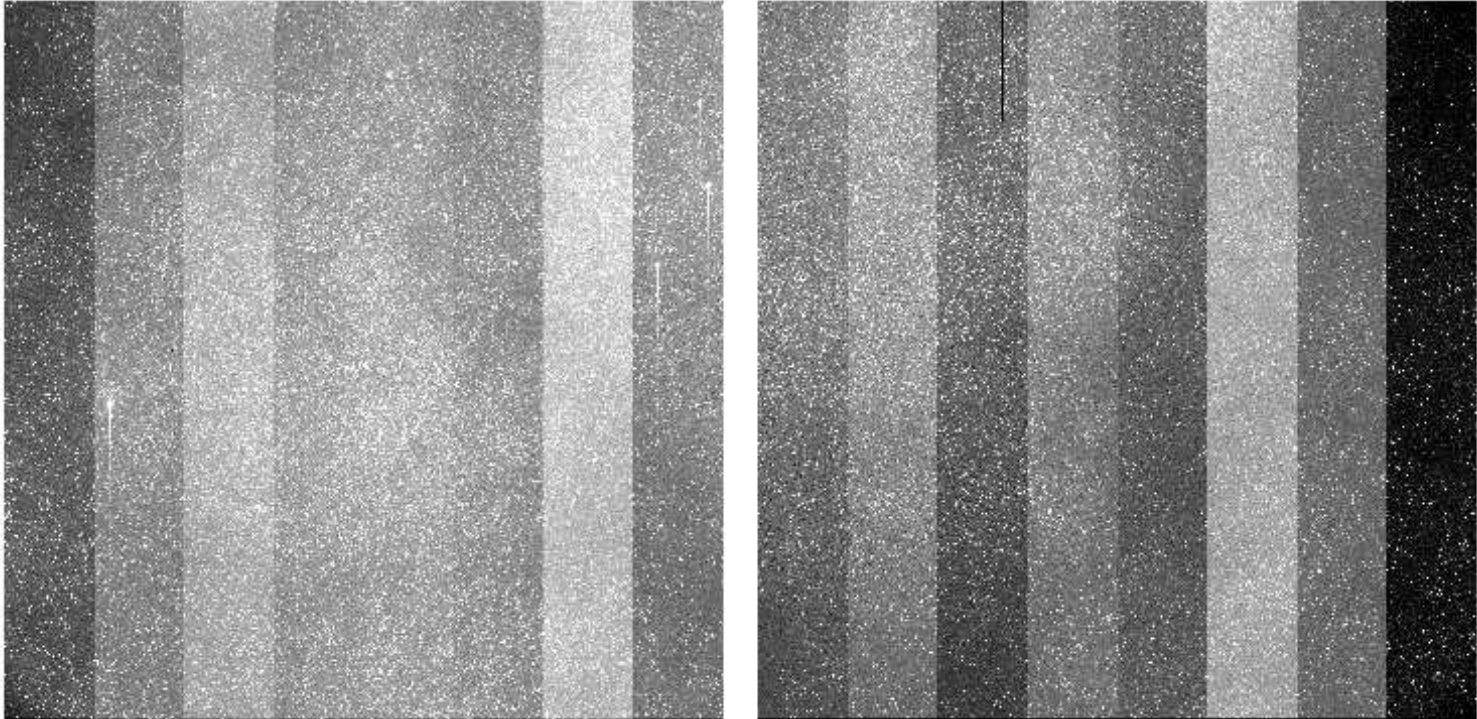
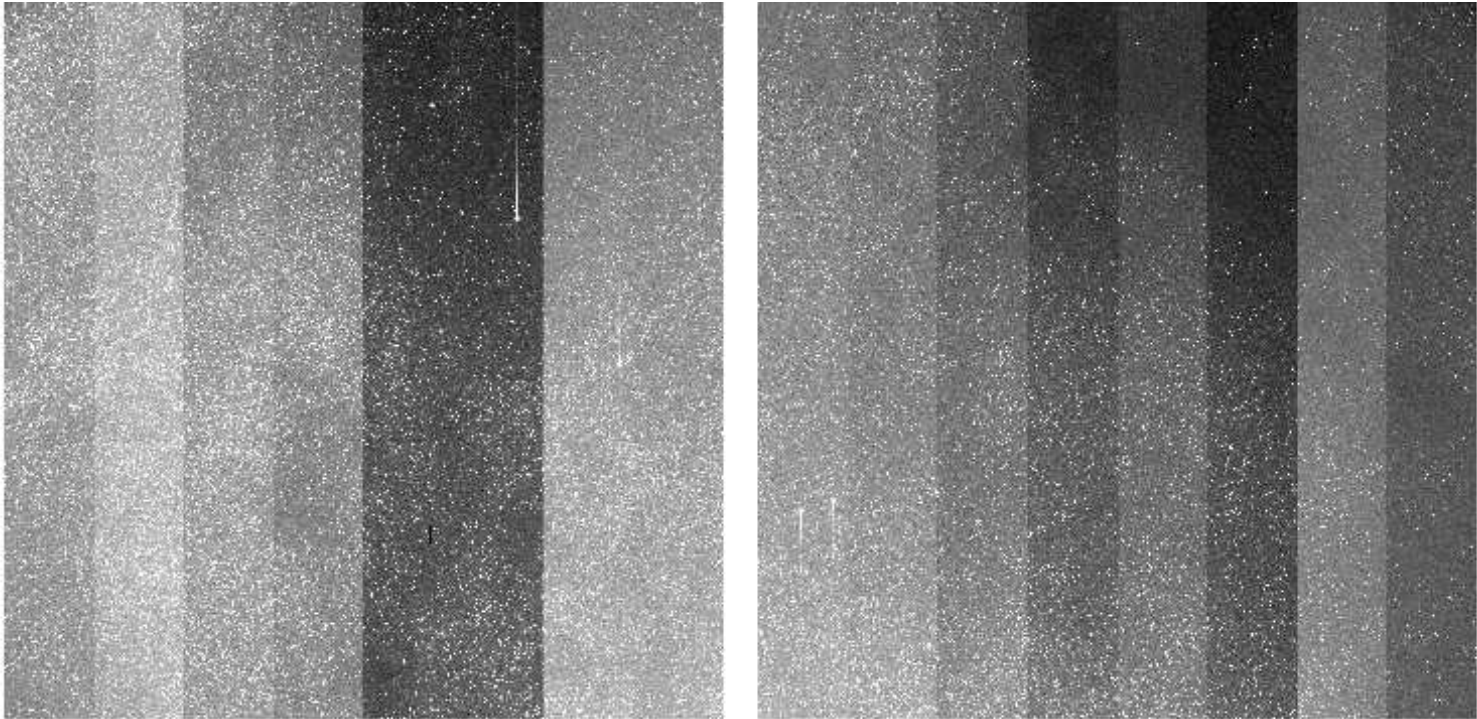
-97.7

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033277.fits

BLG

OBJECT

BLG15

17:36:50.500

-26:47:14.10

90

1.06

19:08:23

V

2026-08-05T12:14:15

-273.15

122 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.3

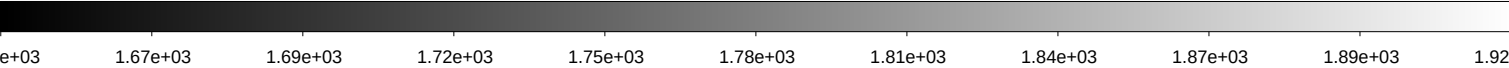
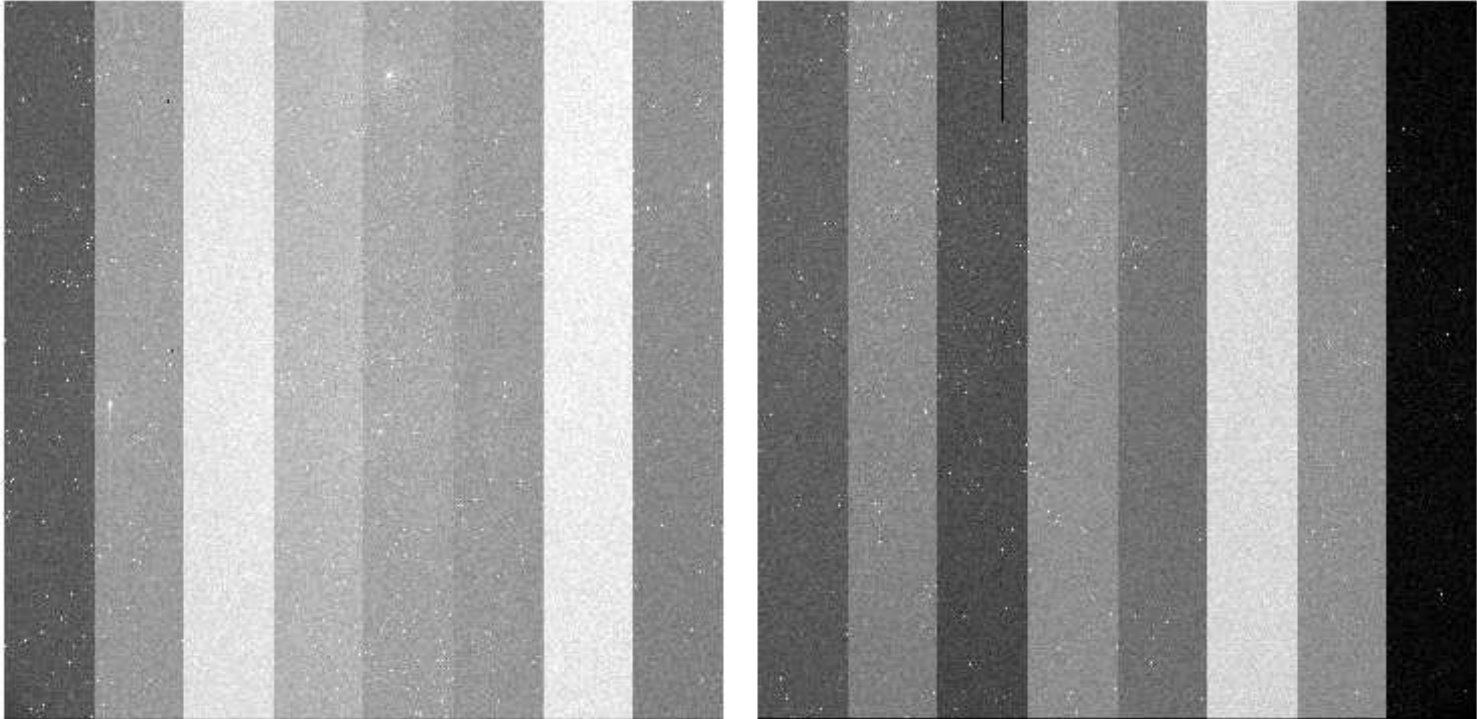
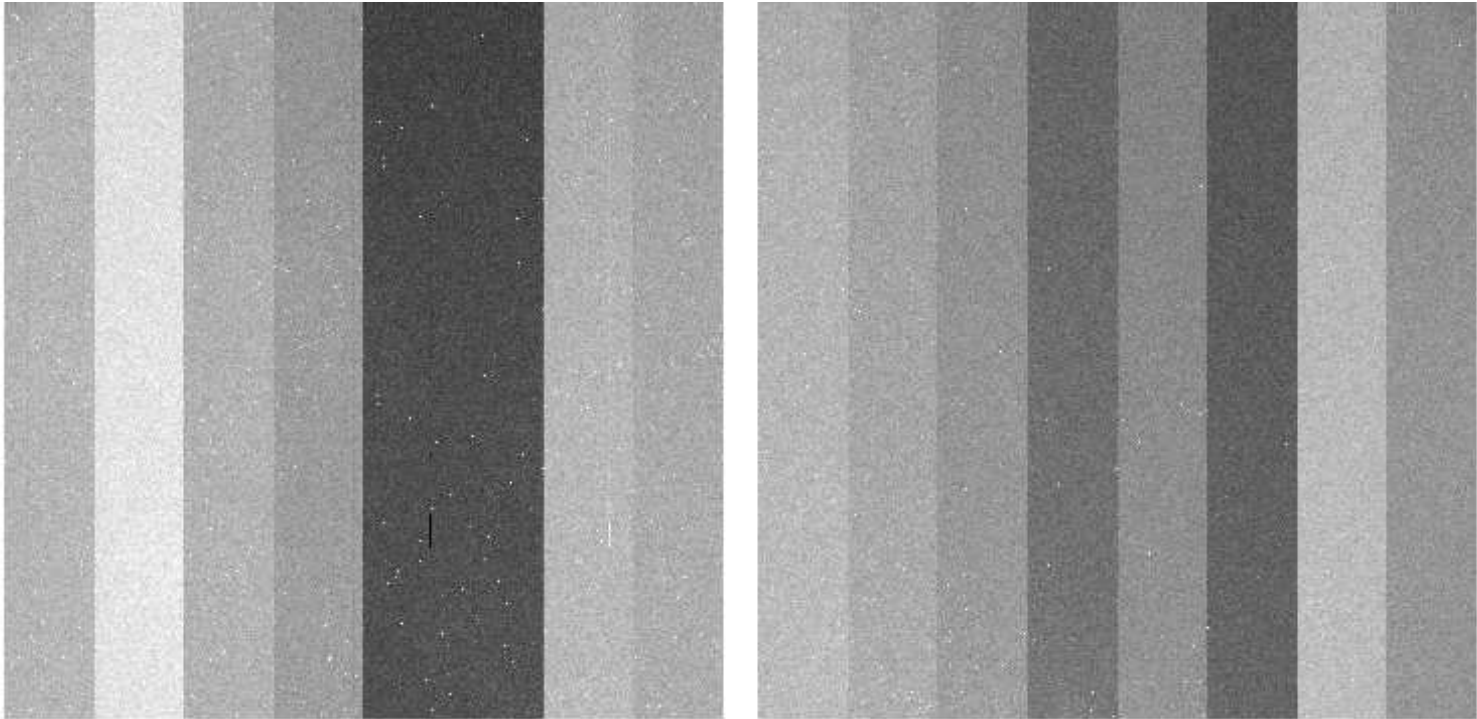
-97.3

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033278.fits

BLG

OBJECT

BLG14

17:36:50.530

-28:54:14.10

90

1.06

19:11:04

V

2026-08-05T12:16:44

-273.15

123 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.2

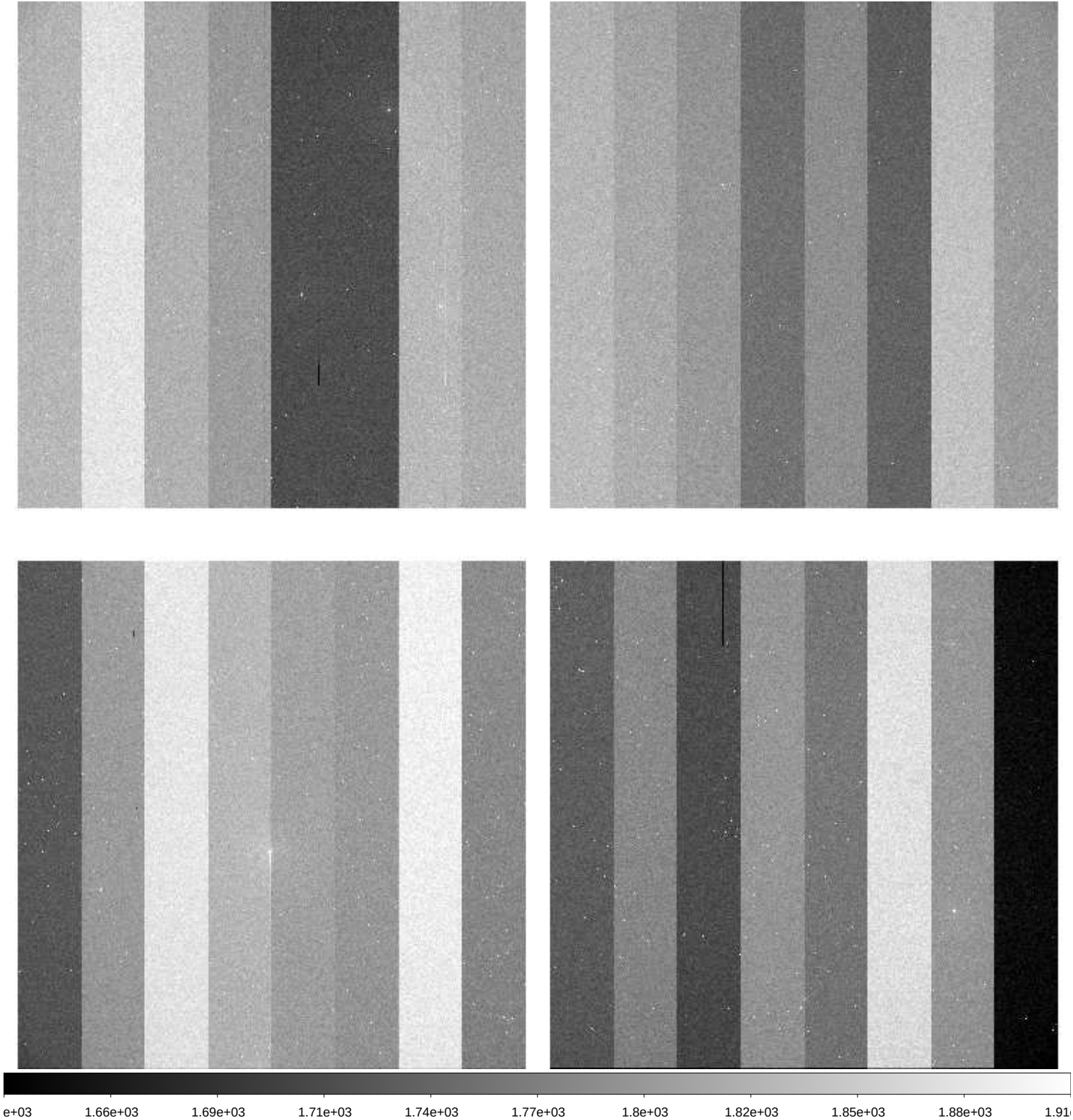
-90.8

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033279.fits

BLG

OBJECT

BLG14

17:36:50.550

-28:54:13.30

60

1.07

19:13:32

I

2026-08-05T12:19:10

-273.15

124 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.7

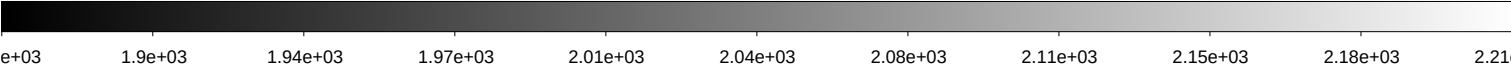
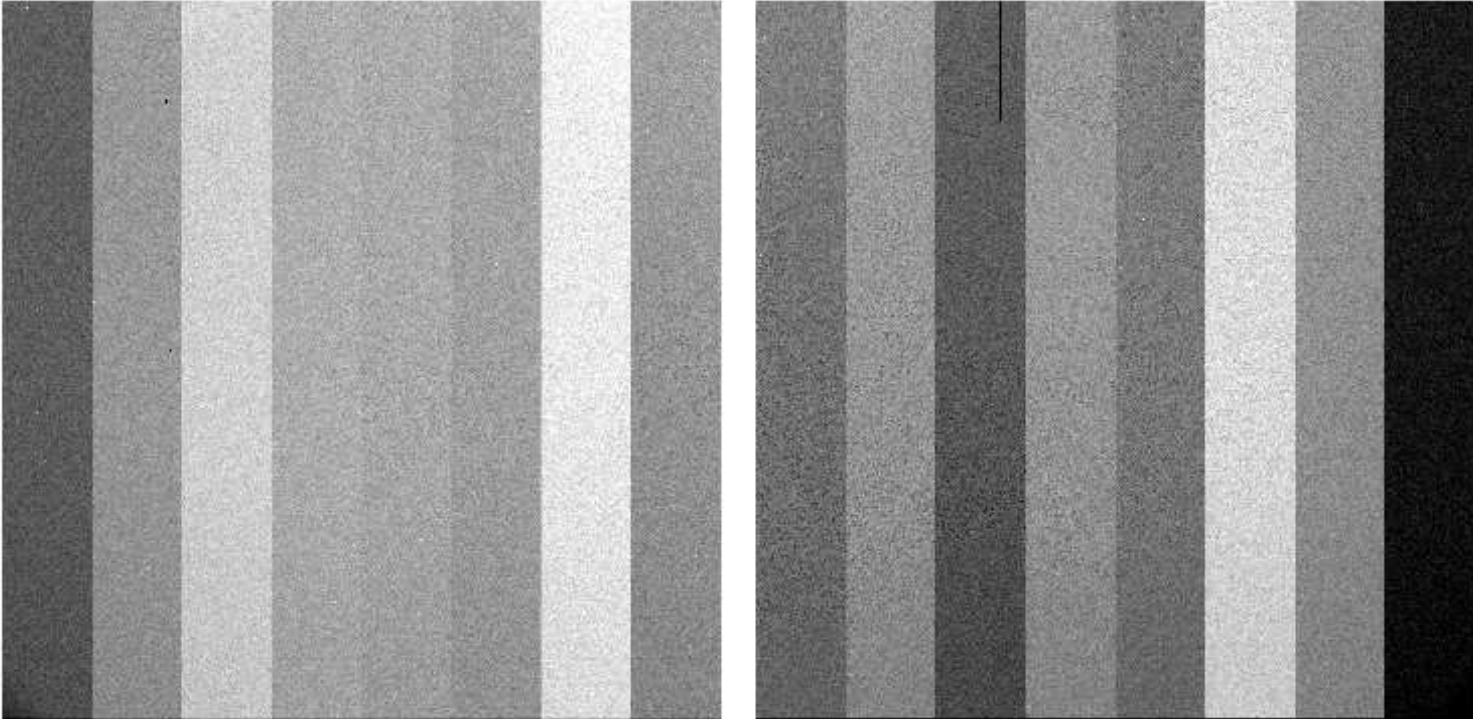
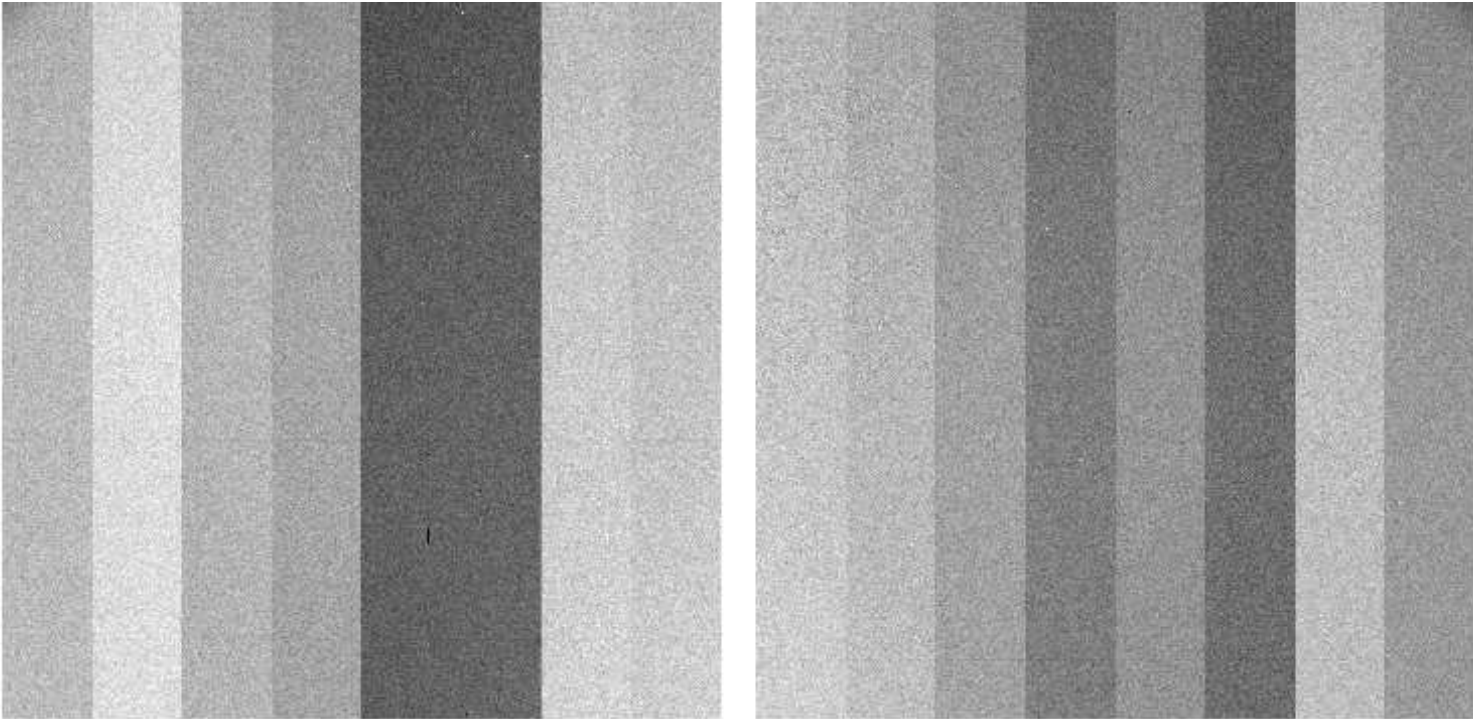
-90.4

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033280.fits

BLG

OBJECT

BLG02

17:54:24.760

-29:01:44.70

60

1.05

19:15:30

I

2026-08-05T12:21:09

-273.15

125 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.1

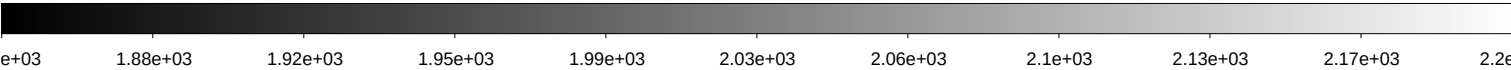
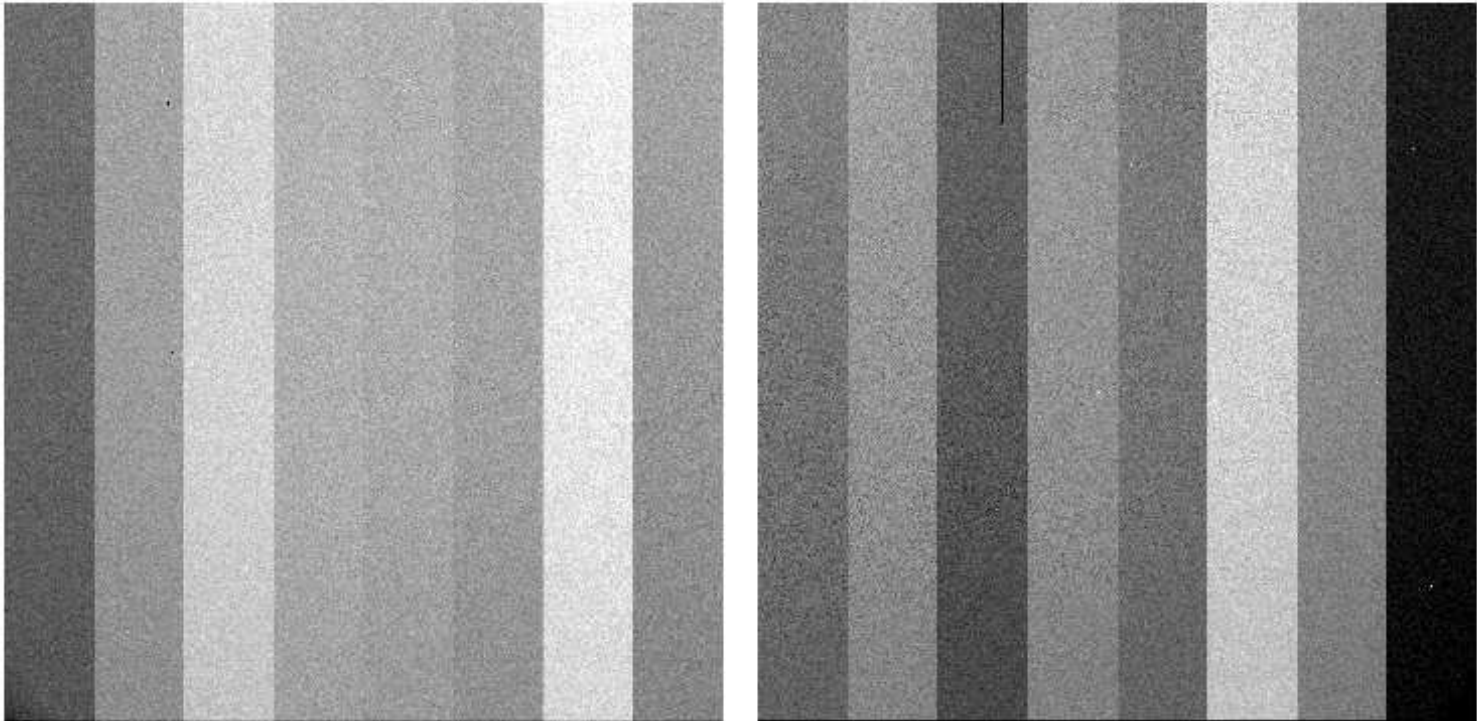
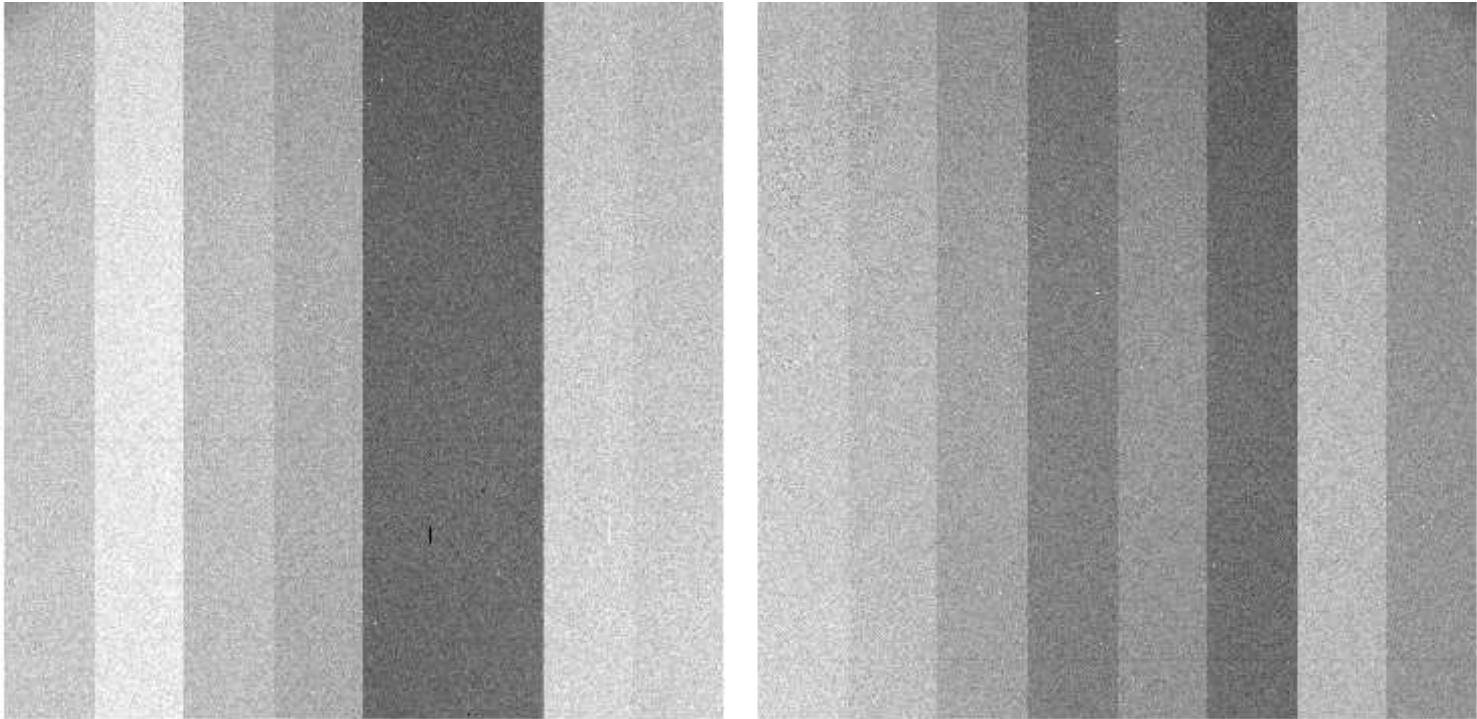
-92.3

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033281.fits

BLG

OBJECT

BLG03

18:02:00.970

-27:56:45.10

60

1.04

19:17:29

I

2026-08-05T12:23:20

-273.15

126 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.0

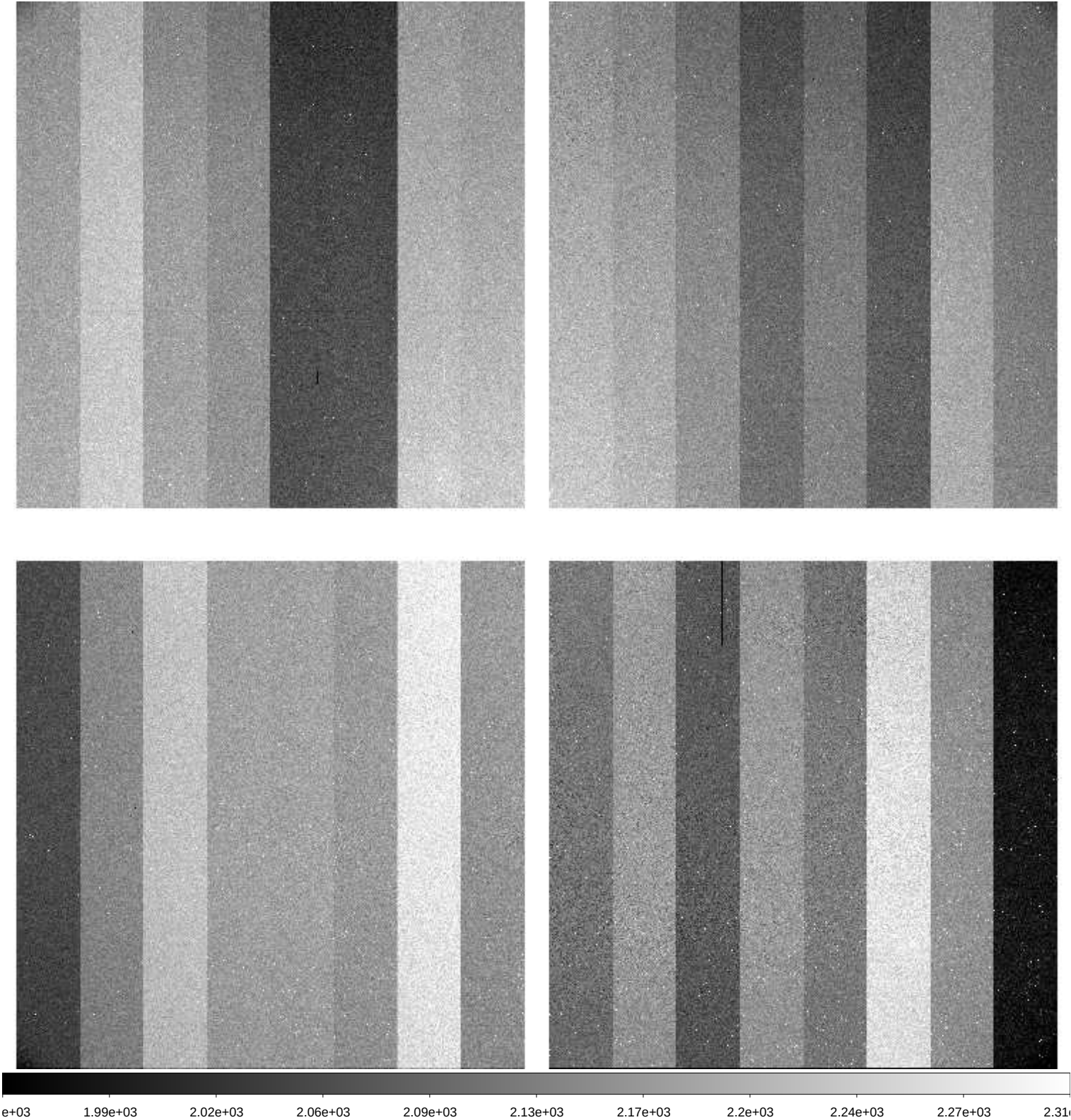
-97.1

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033282.fits

BLG

OBJECT

BLG01

17:54:24.540

-31:08:14.40

60

1.05

19:20:21

I

2026-08-05T12:25:59

-273.15

127 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.4

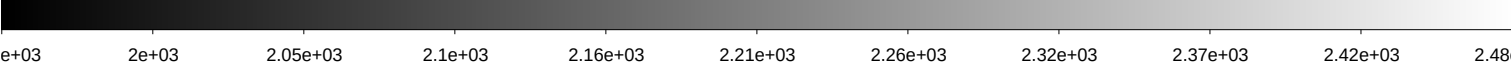
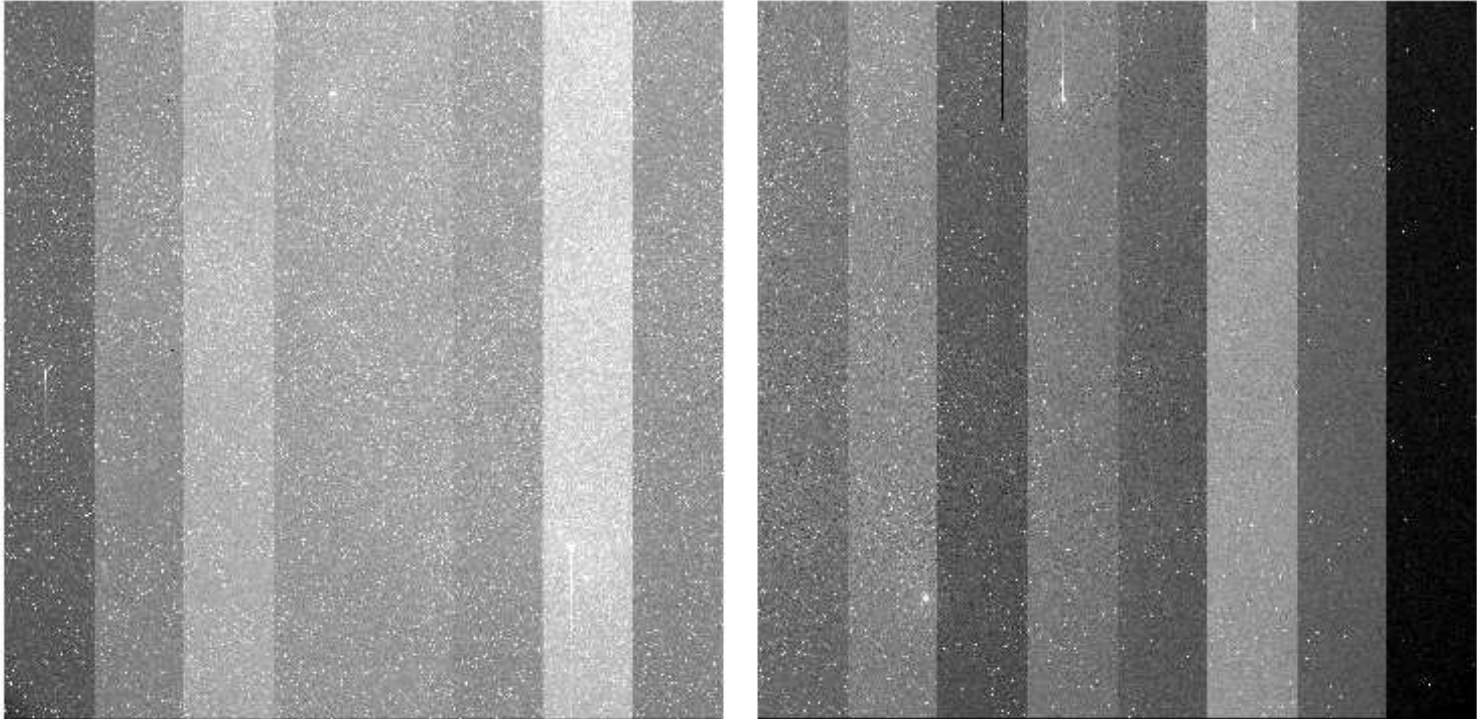
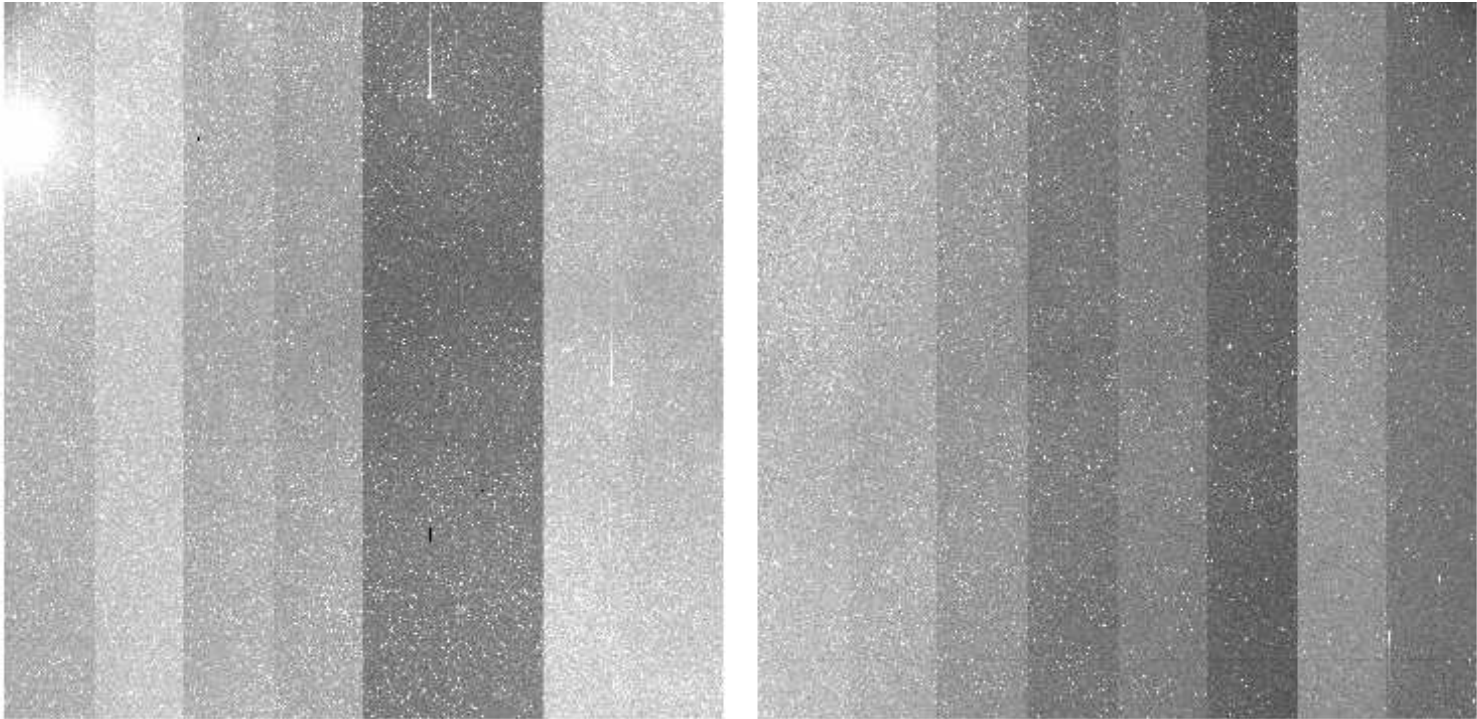
-84.8

C

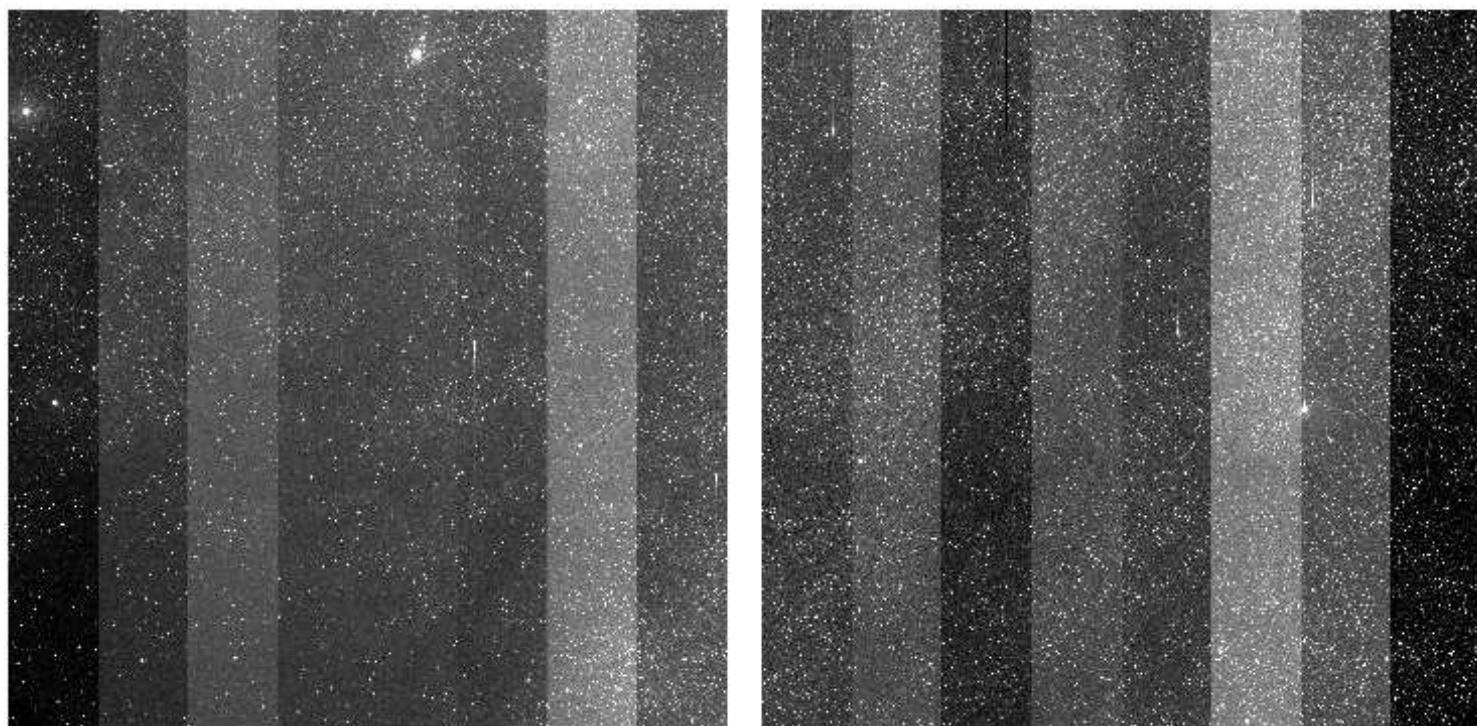
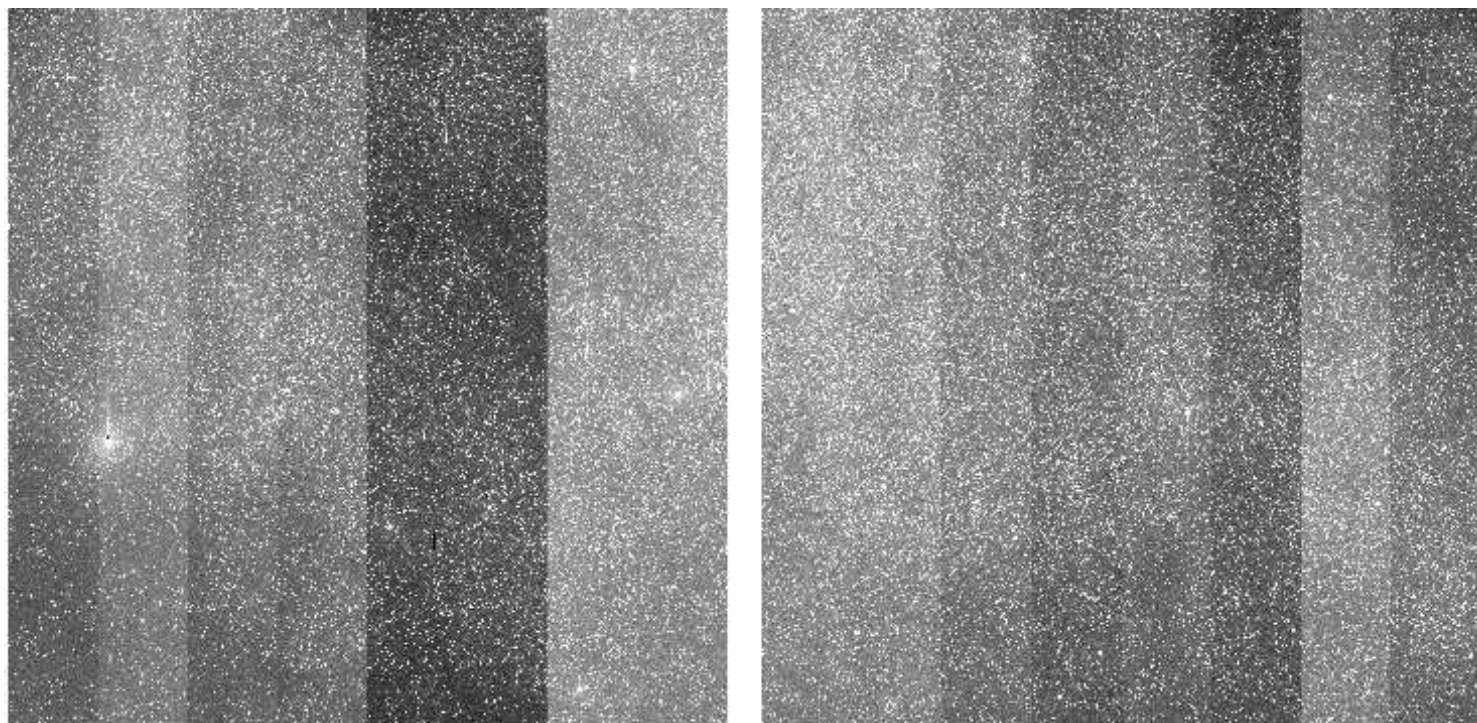
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0.0



File Name	:	kmta.20260805.033283.fits	# 128 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.540	
DEC	:	-24:40:13.70	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:22:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T12:28:07	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	2.12e+03	2.18e+03	2.25e+03	2.31e+03	2.37e+03	2.43e+03	2.49e+03	2.55e+03	2.61e+03	2.67e+03
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

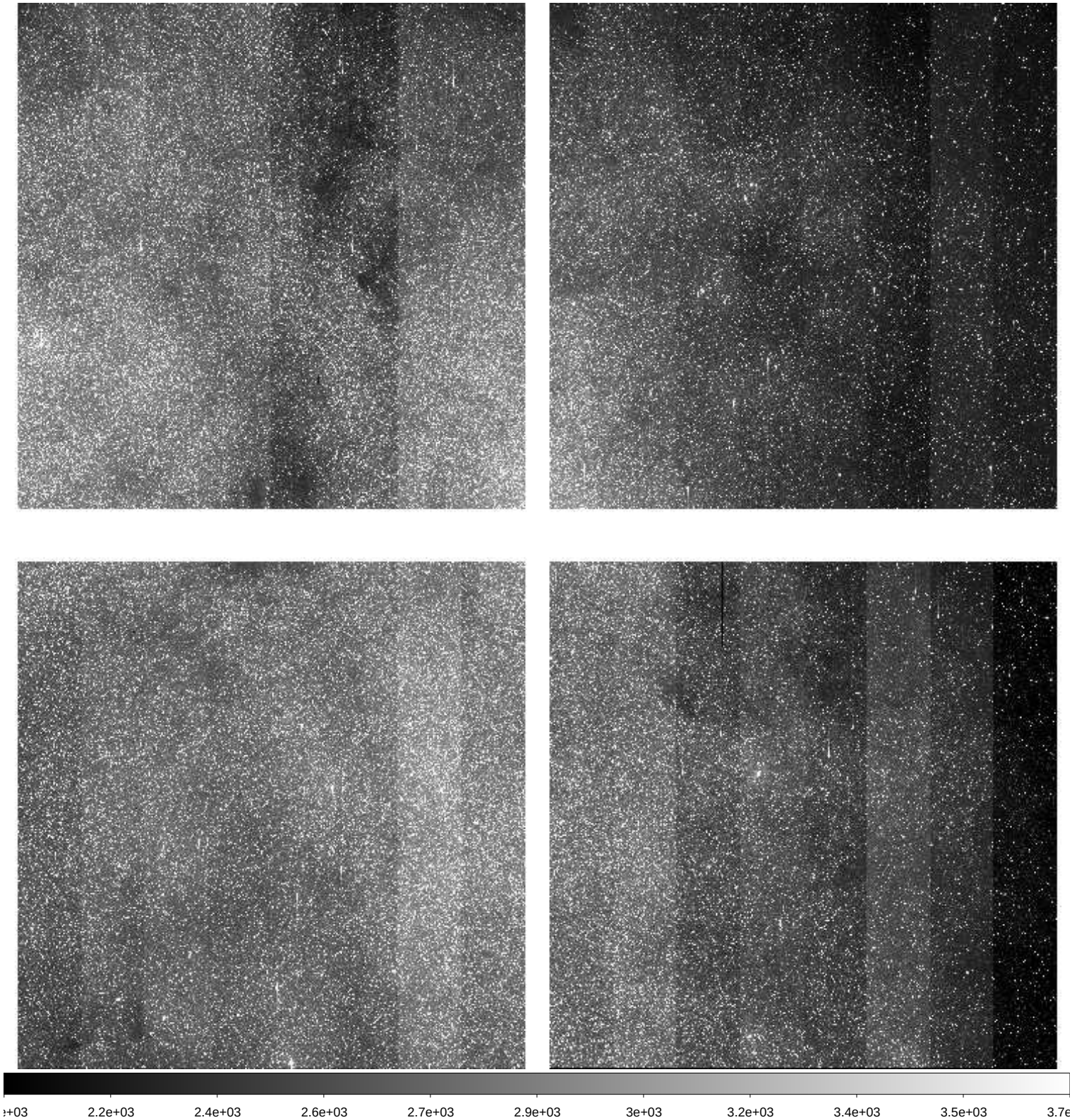
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kmta.20260805.033284.fits
BLG
OBJECT
BLG42
17:54:07.500
-29:09:14.10
60
1.06
19:24:31
I
2026-08-05T12:30:08
-273.15

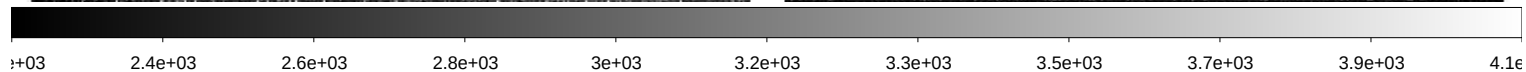
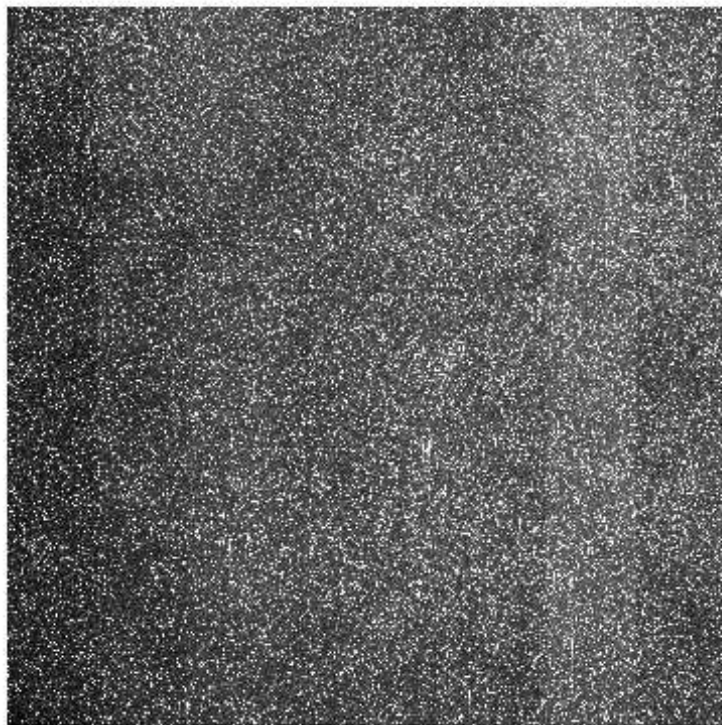
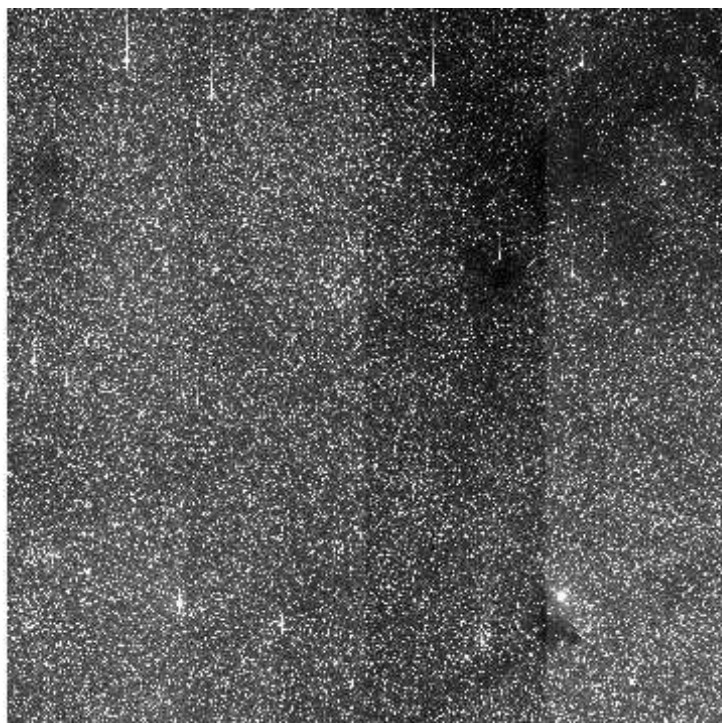
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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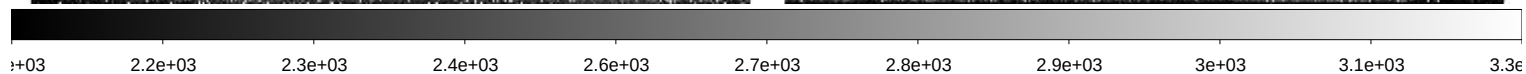
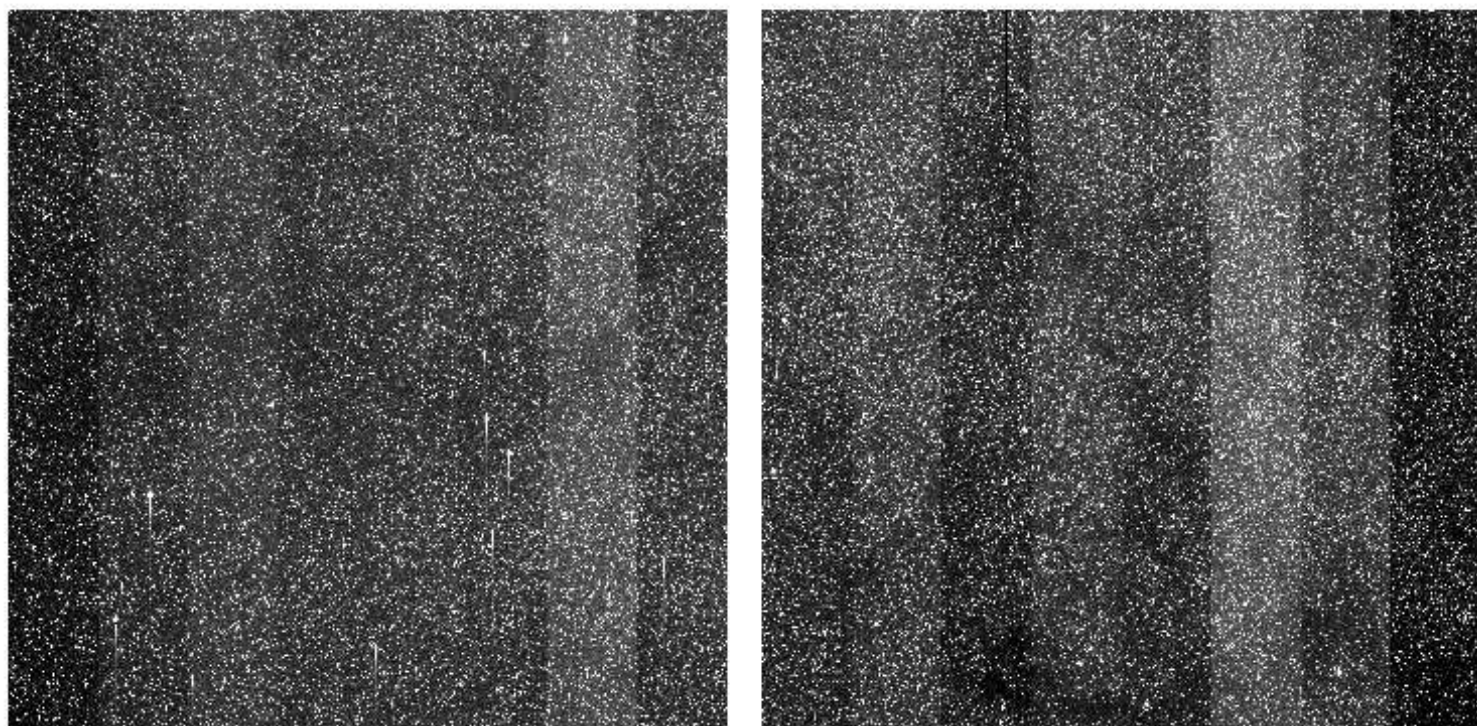
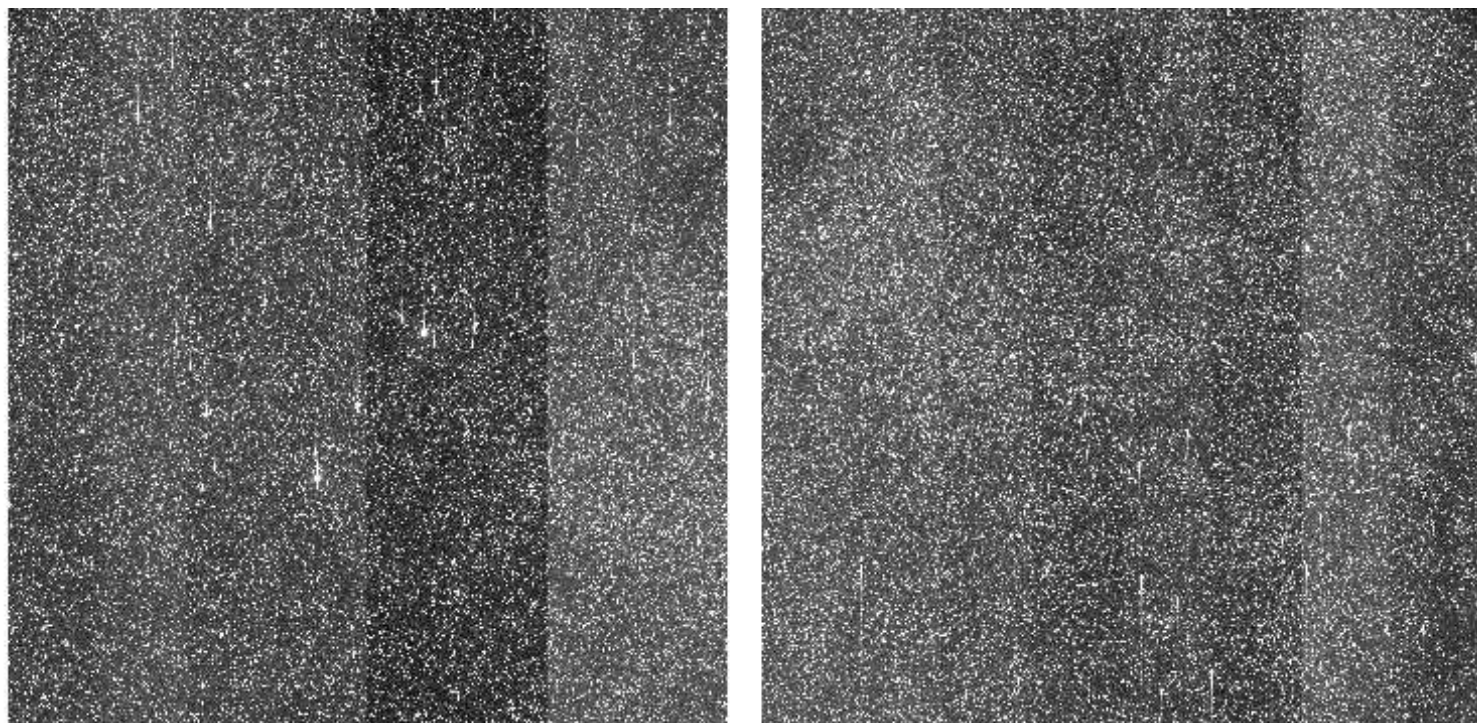
71.1
-90.6
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0.0



File Name	:	kmta.20260805.033285.fits	# 130 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.590	
DEC	:	-28:04:14.20	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:26:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T12:32:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260805.033286.fits	# 131 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.620	
DEC	:	-32:10:14.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:28:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T12:34:17	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.20260805.033287.fits

BLG

OBJECT

BLG21

17:54:25.590

-35:22:13.50

60

1.06

19:30:39

I

2026-08-05T12:36:15

-273.15

132 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.2

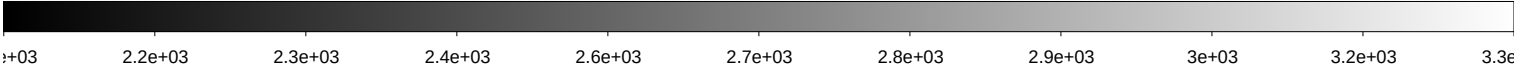
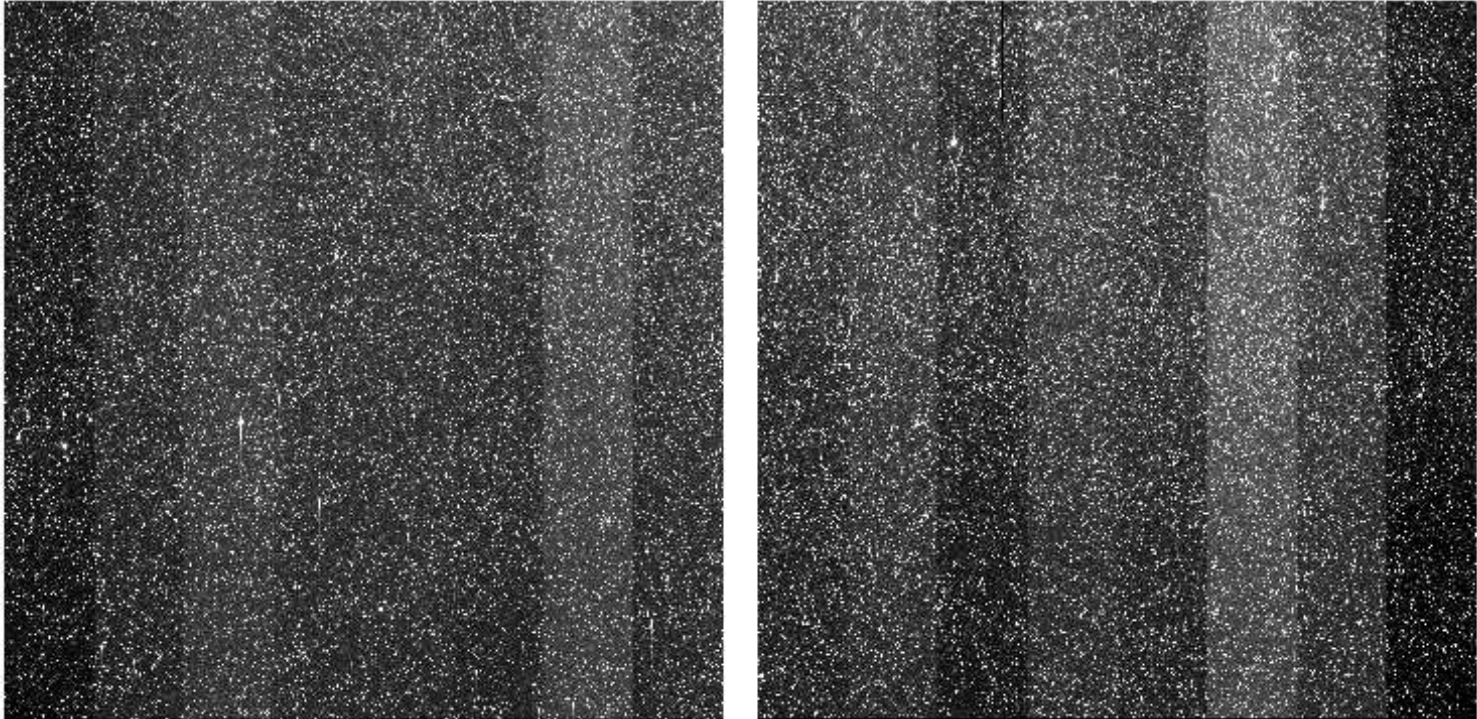
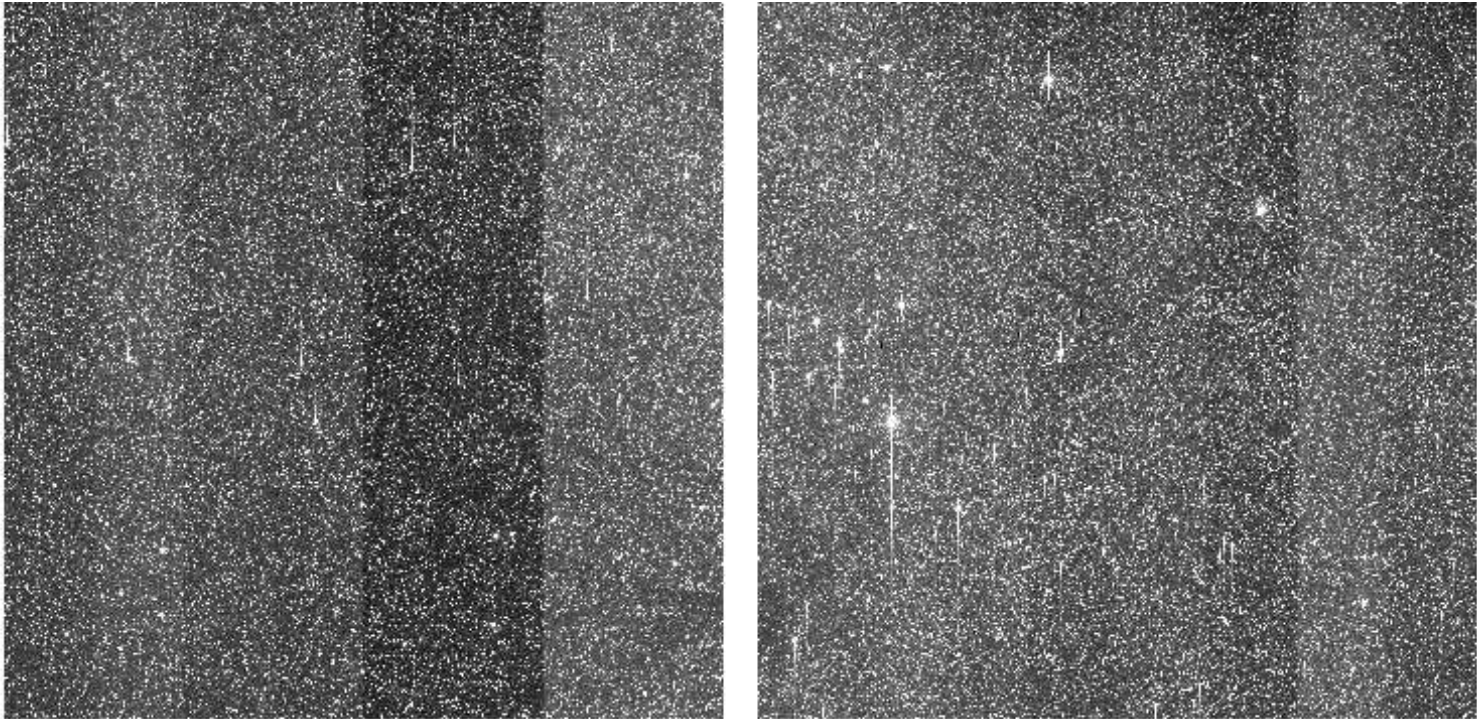
-71.6

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033288.fits

BLG

OBJECT

BLG02

17:54:24.570

-29:01:43.30

60

1.07

19:32:36

I

2026-08-05T12:38:12

-273.15

133 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.4

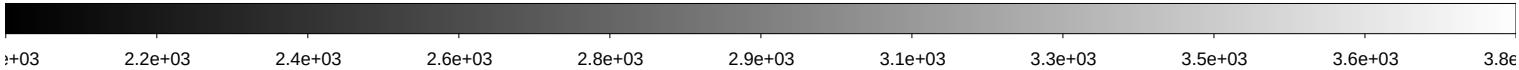
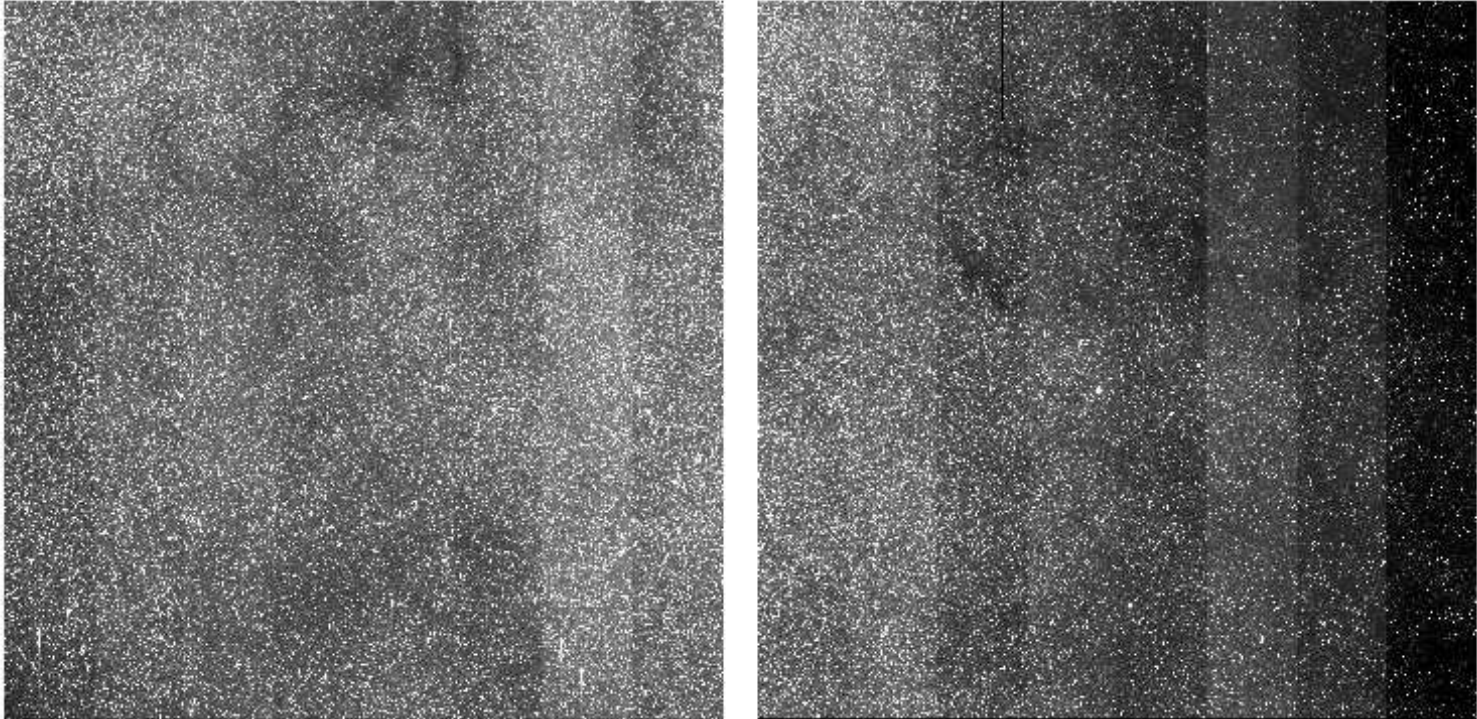
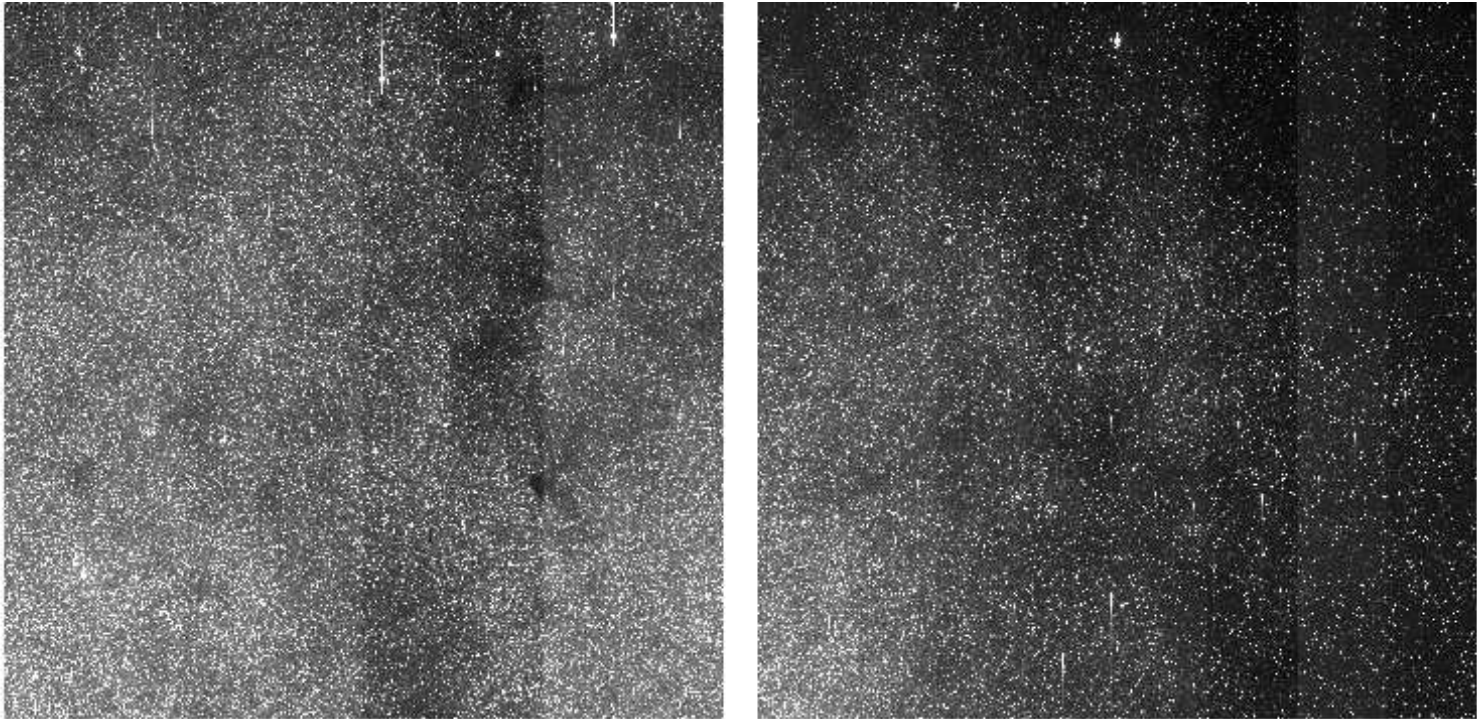
-89.9

C

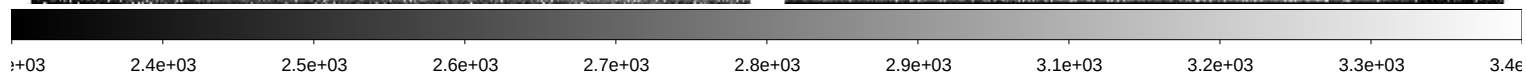
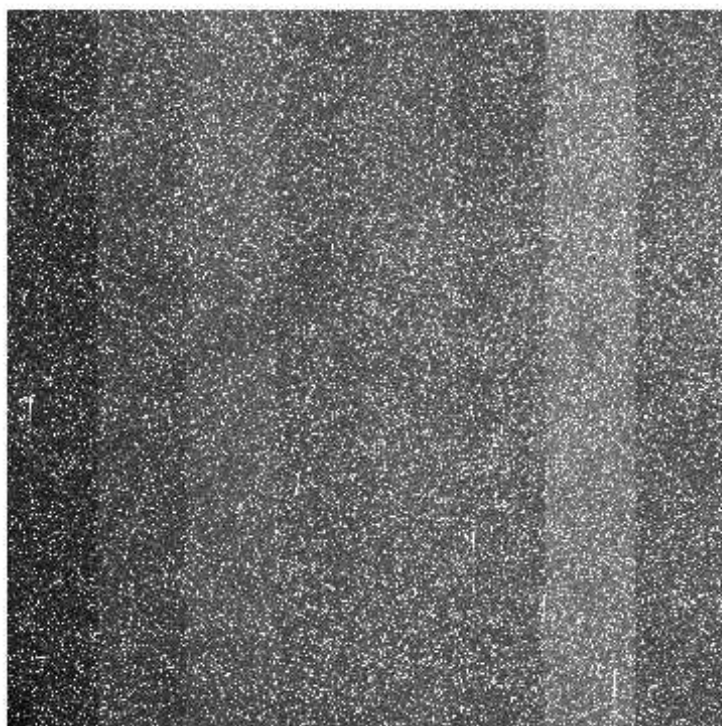
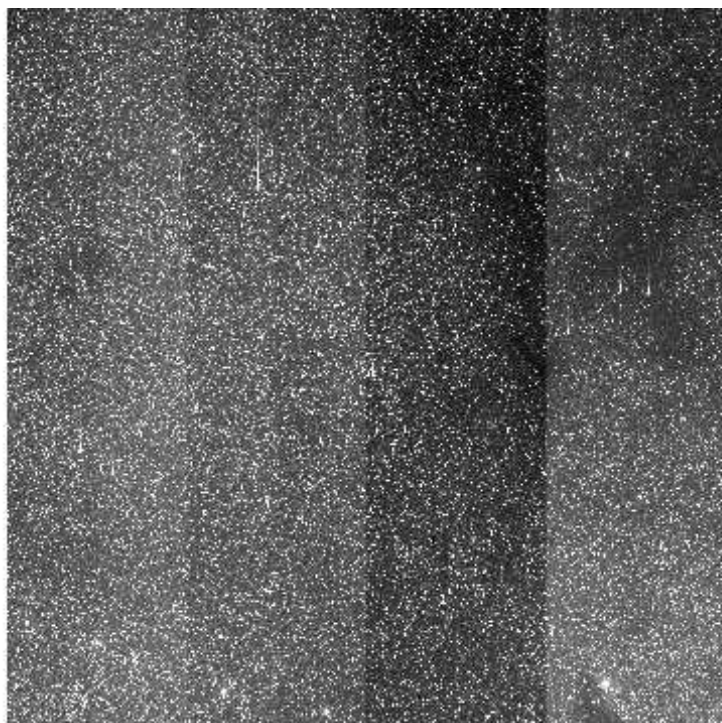
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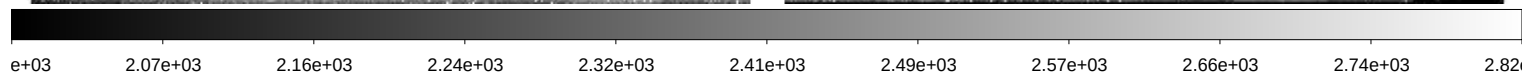
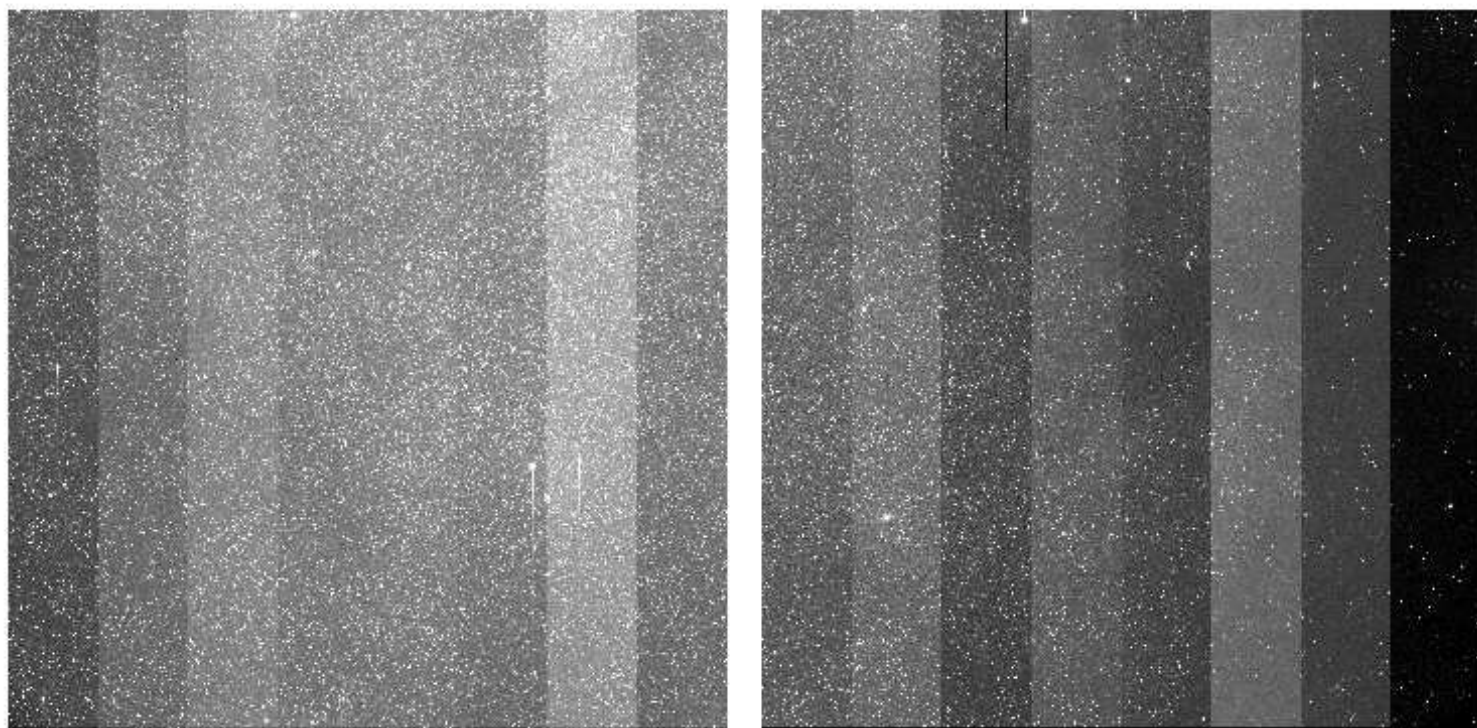
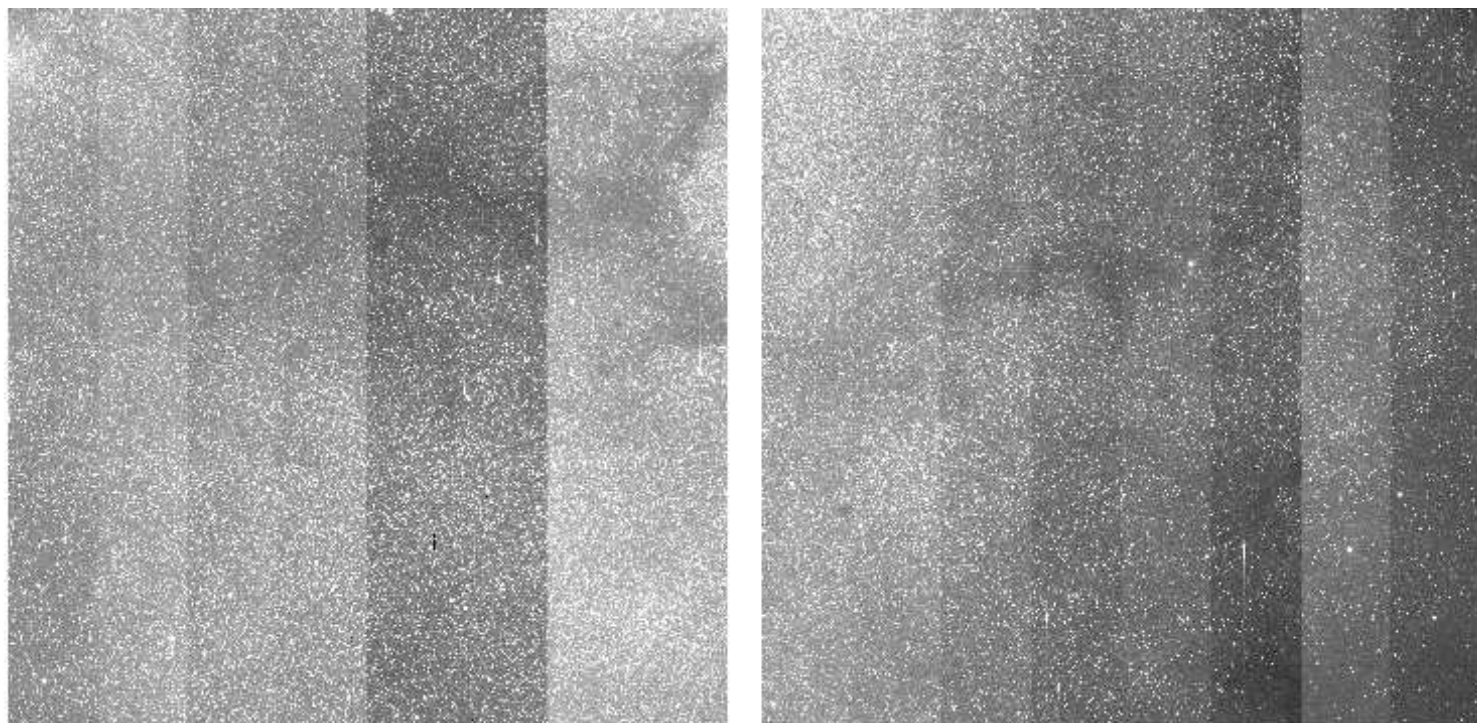
0.0



File Name	:	kmta.20260805.033289.fits	# 134 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.510	
DEC	:	-27:56:43.90	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:34:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T12:40:10	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260805.033290.fits	# 135 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.580	
DEC	:	-31:15:43.70	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:36:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T12:42:21	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.20260805.033291.fits

: BLG

: OBJECT

: BLG37

: 17:44:32.520

: -35:22:16.10

: 60

: 1.09

: 19:38:46

: I

: 2026-08-05T12:44:21

: -273.15

136 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.5

: -72.3

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: 0.0

Two side-by-side astronomical images showing a star field. The images are grayscale with a color calibration bar at the bottom. The bar has a gradient from dark to light, with numerical labels: e+03, 2.08e+03, 2.15e+03, 2.22e+03, 2.29e+03, 2.36e+03, 2.42e+03, 2.49e+03, 2.56e+03, 2.63e+03, 2.7e+03. The images show a dense field of stars, with a few brighter stars visible. The color calibration bar is located at the bottom of the images.

Two side-by-side astronomical images showing a star field. The images are grayscale with a color calibration bar at the bottom. The bar has a gradient from dark to light, with numerical labels: e+03, 2.08e+03, 2.15e+03, 2.22e+03, 2.29e+03, 2.36e+03, 2.42e+03, 2.49e+03, 2.56e+03, 2.63e+03, 2.7e+03. The images show a dense field of stars, with a few brighter stars visible. The color calibration bar is located at the bottom of the images.

A color calibration bar with a gradient from dark to light. The bar is labeled with numerical values: e+03, 2.08e+03, 2.15e+03, 2.22e+03, 2.29e+03, 2.36e+03, 2.42e+03, 2.49e+03, 2.56e+03, 2.63e+03, 2.7e+03. The bar is located at the bottom of the images.

File 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.20260805.033292.fits

BLG

OBJECT

BLG42

17:54:07.570

-29:09:15.20

60

1.08

19:40:44

I

2026-08-05T12:46:18

-273.15

137 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.6

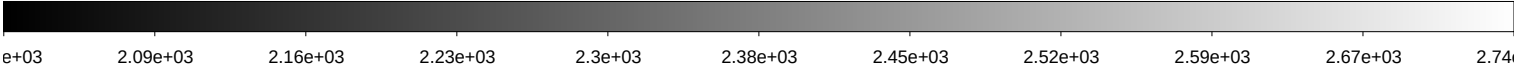
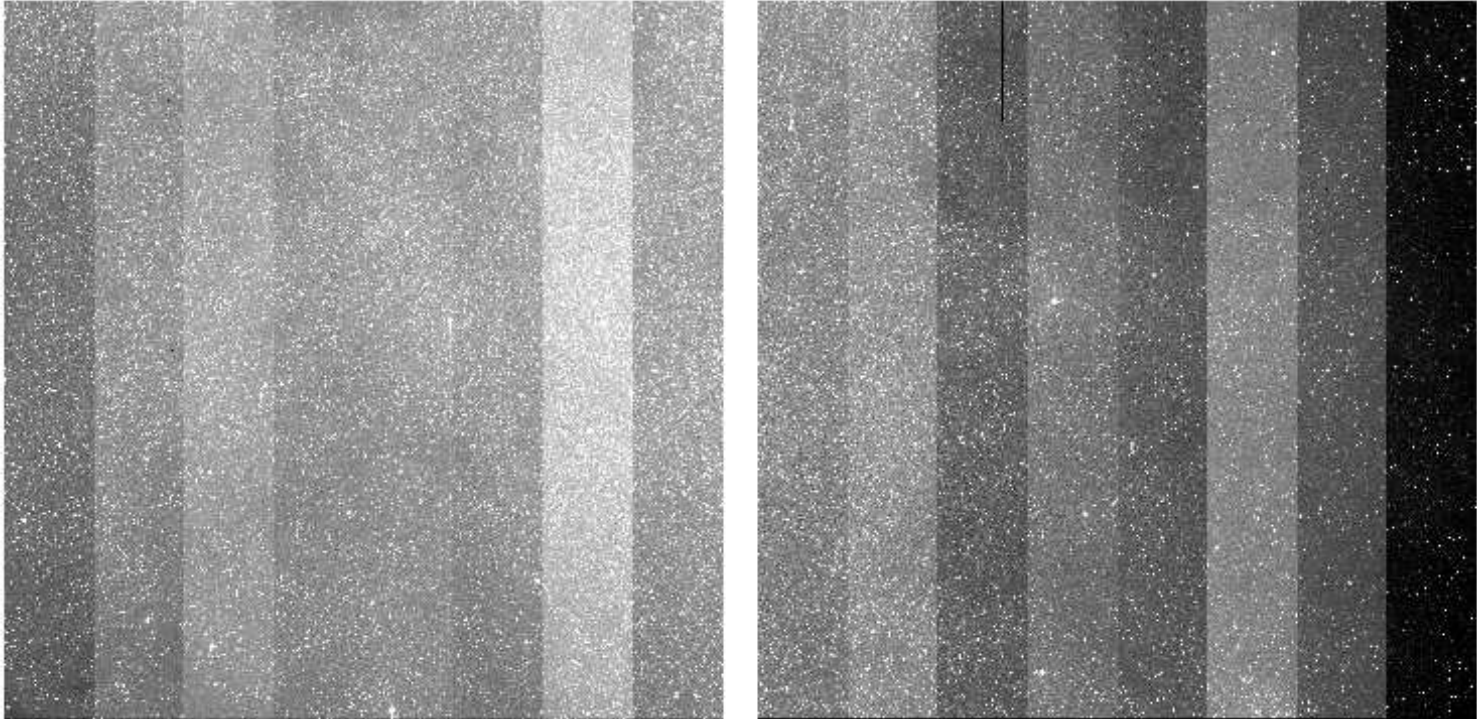
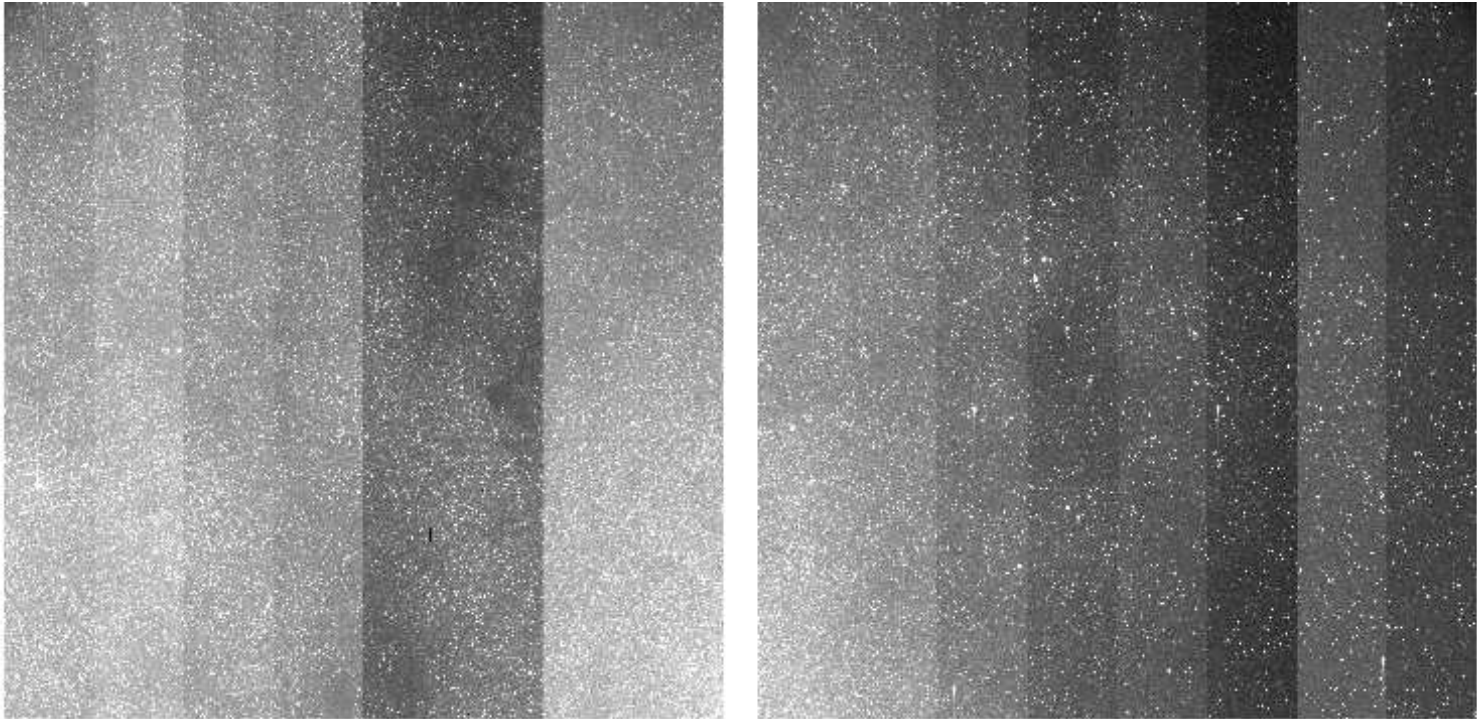
-88.6

C

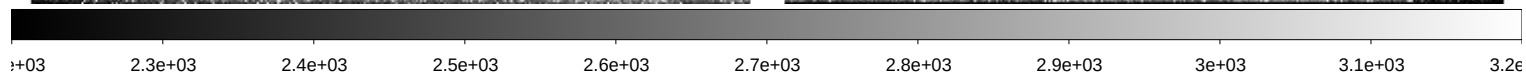
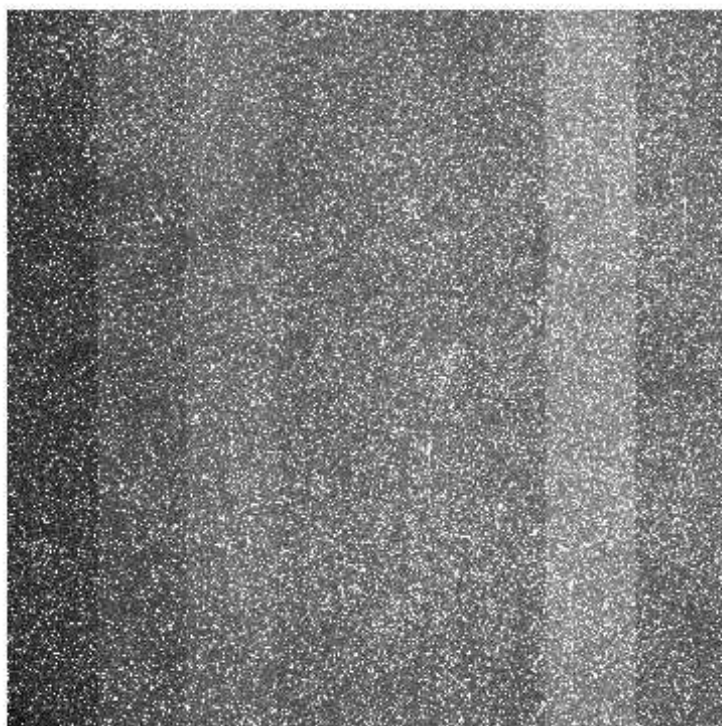
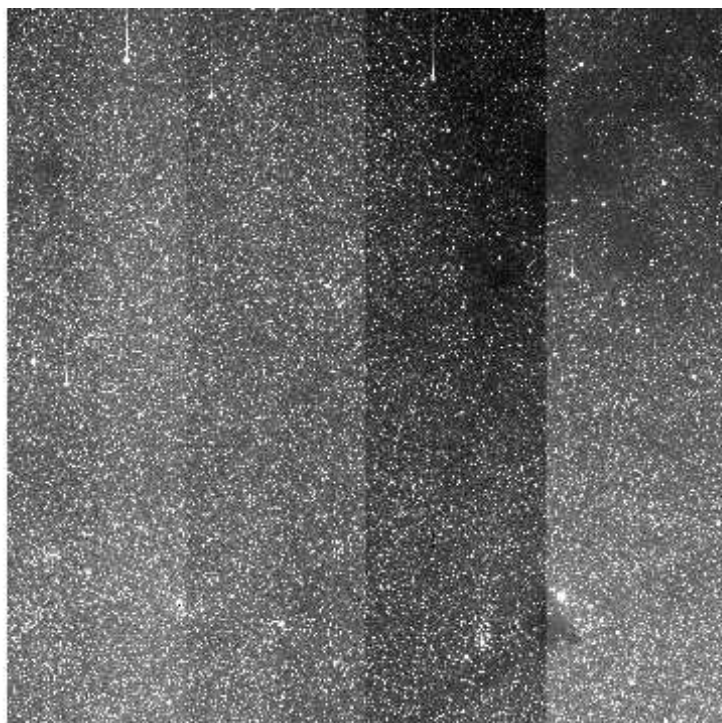
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0.0



File Name	:	kmta.20260805.033293.fits	# 138 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.580	
DEC	:	-28:04:13.40	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:42:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T12:48:19	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.20260805.033294.fits

BLG

OBJECT

BLG13

17:34:50.370

-34:21:12.40

60

1.12

19:44:43

I

2026-08-05T12:50:17

-273.15

139 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.3

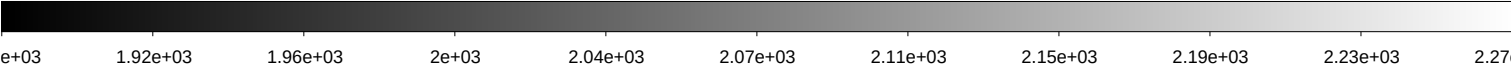
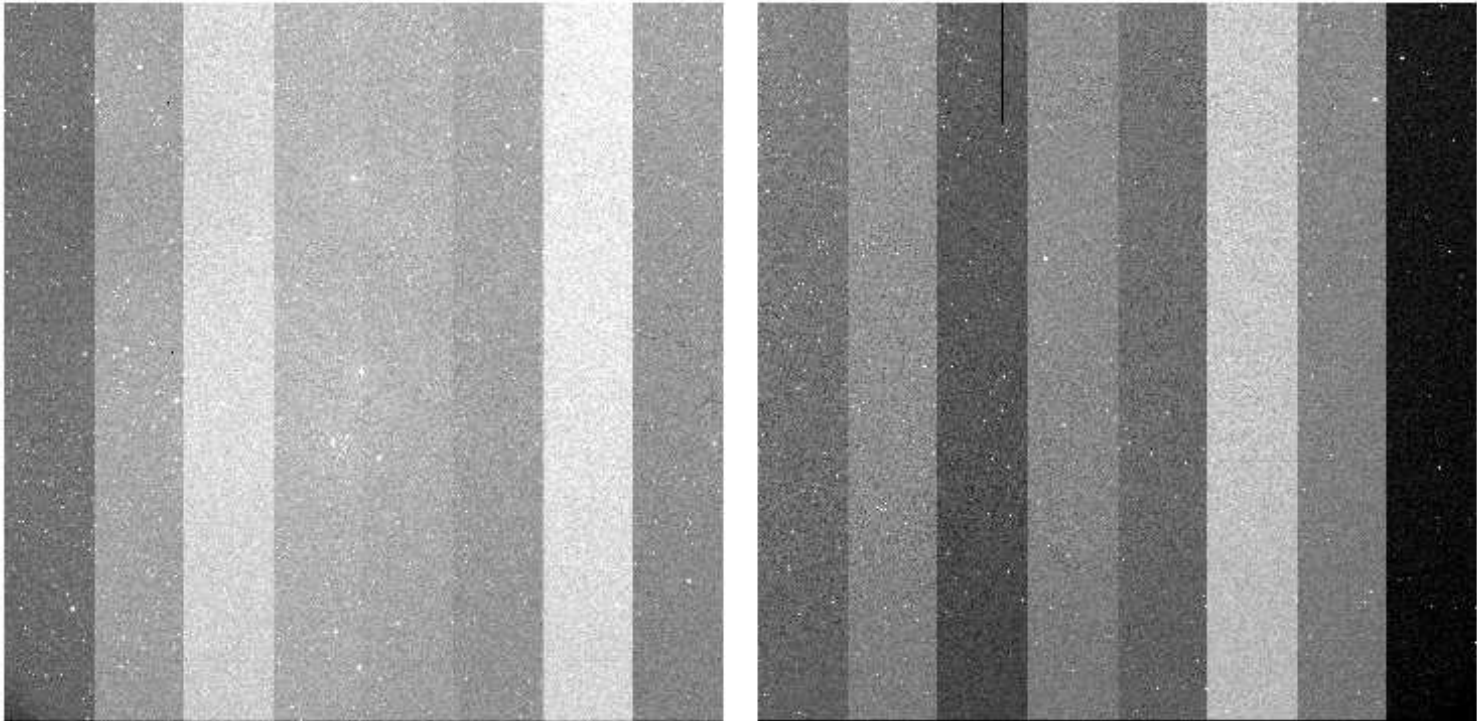
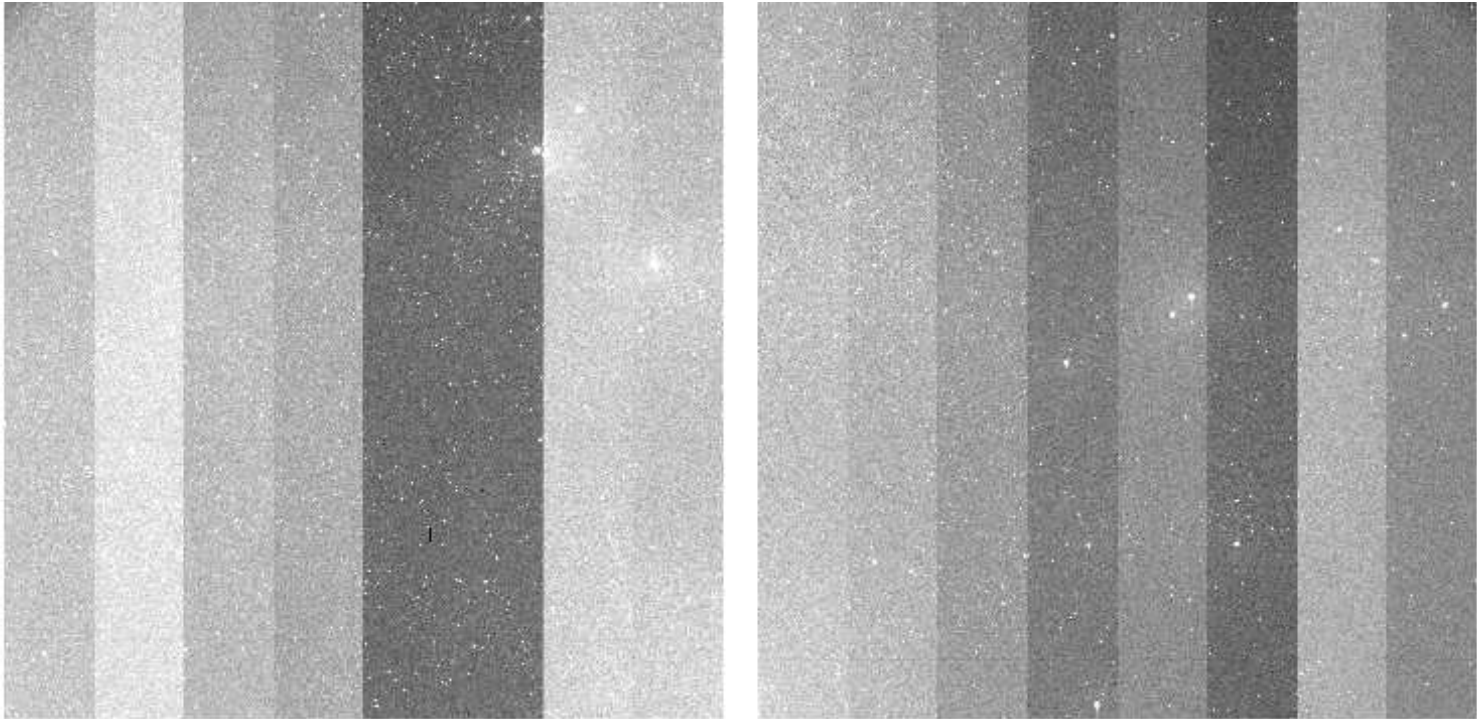
-74.7

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033295.fits

BLG

OBJECT

BLG38

17:55:00.530

-22:32:46.50

60

1.11

19:46:43

I

2026-08-05T12:52:29

-273.15

140 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.4

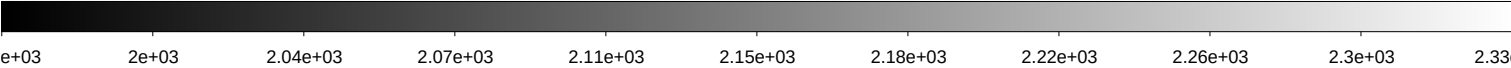
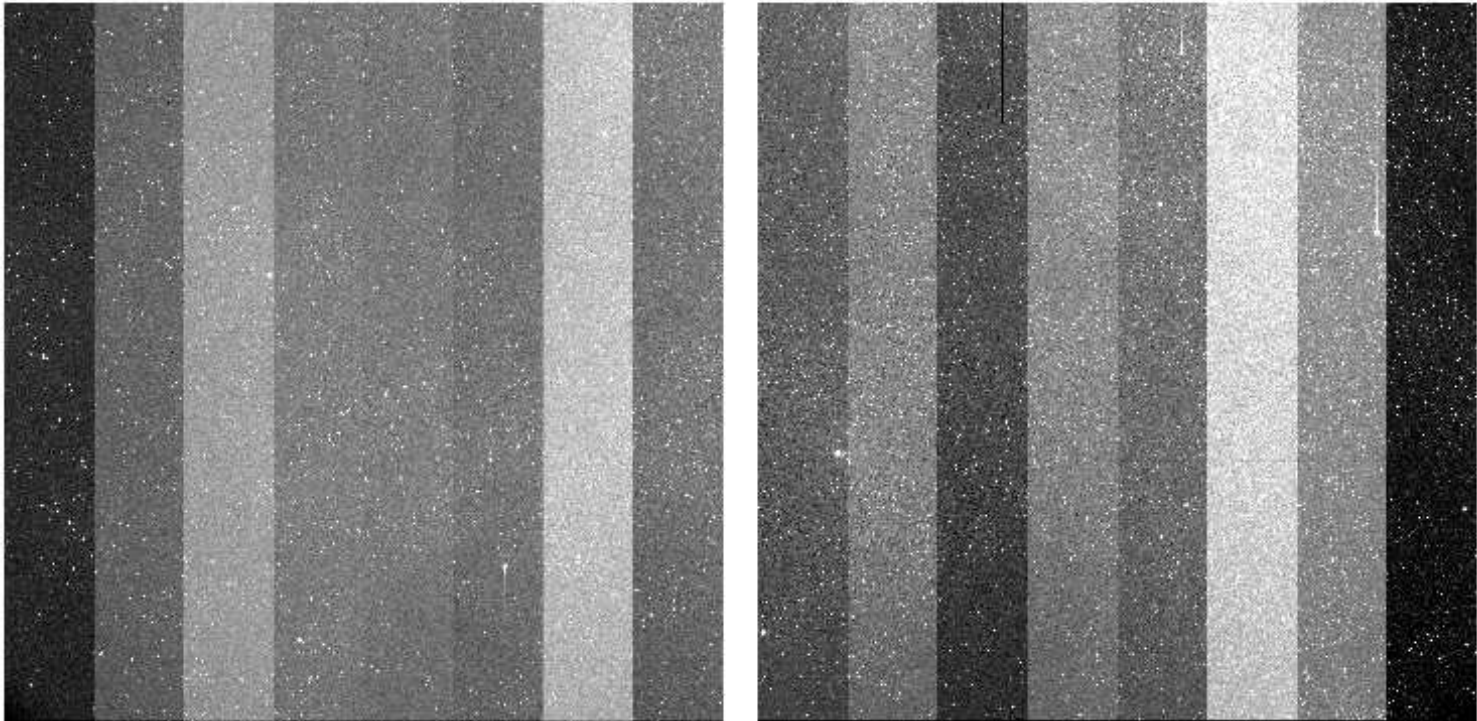
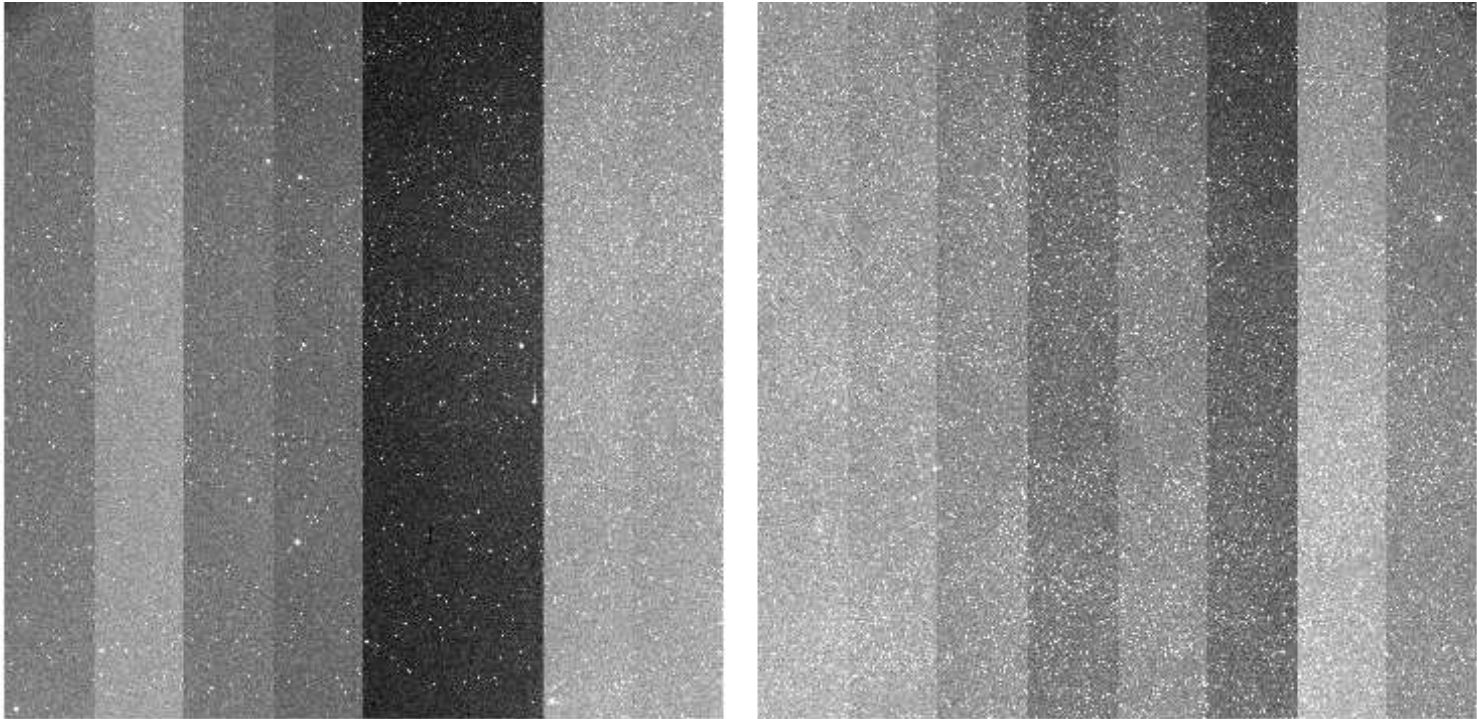
-103.1

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260805.033296.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.480

: -29:01:46.00

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: 19:48:54

: I

: 2026-08-05T12:54:39

: -273.15

141 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.9

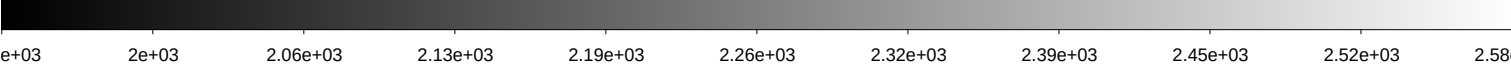
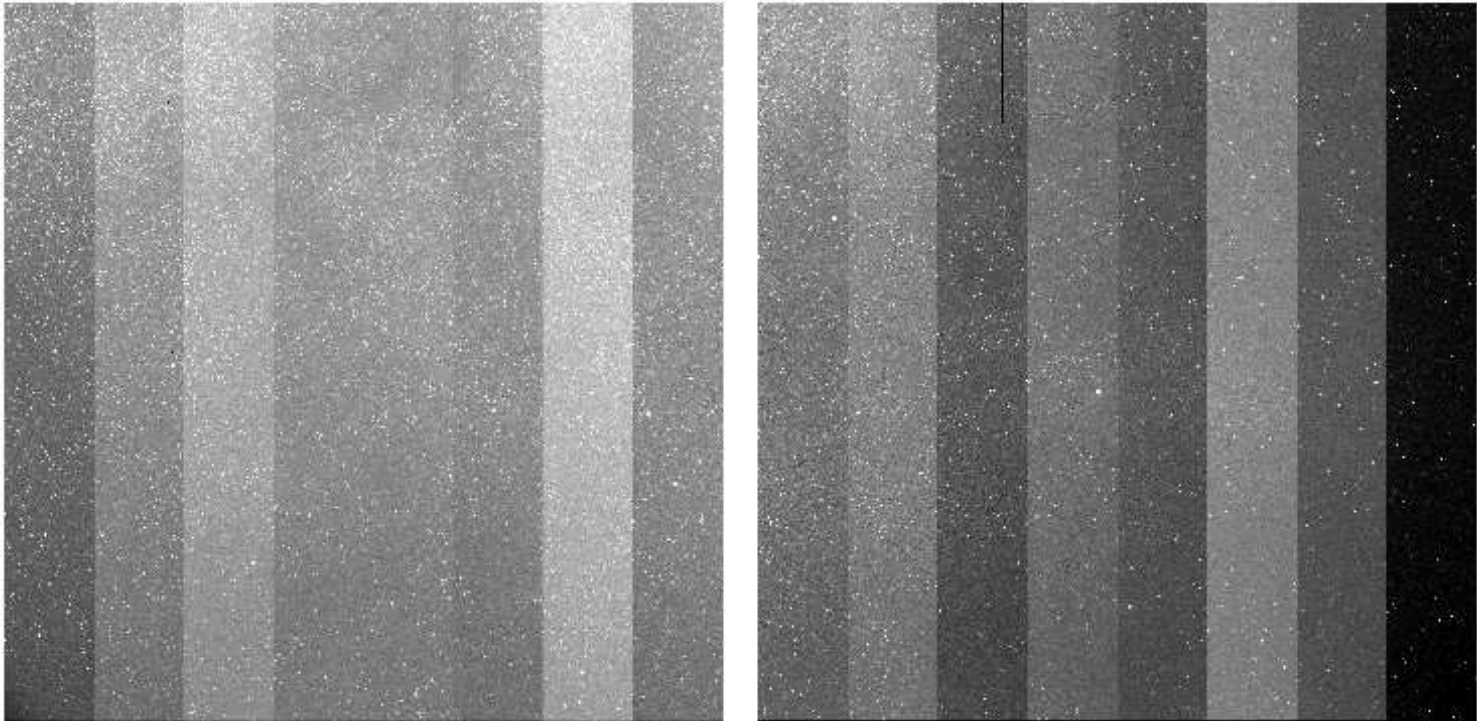
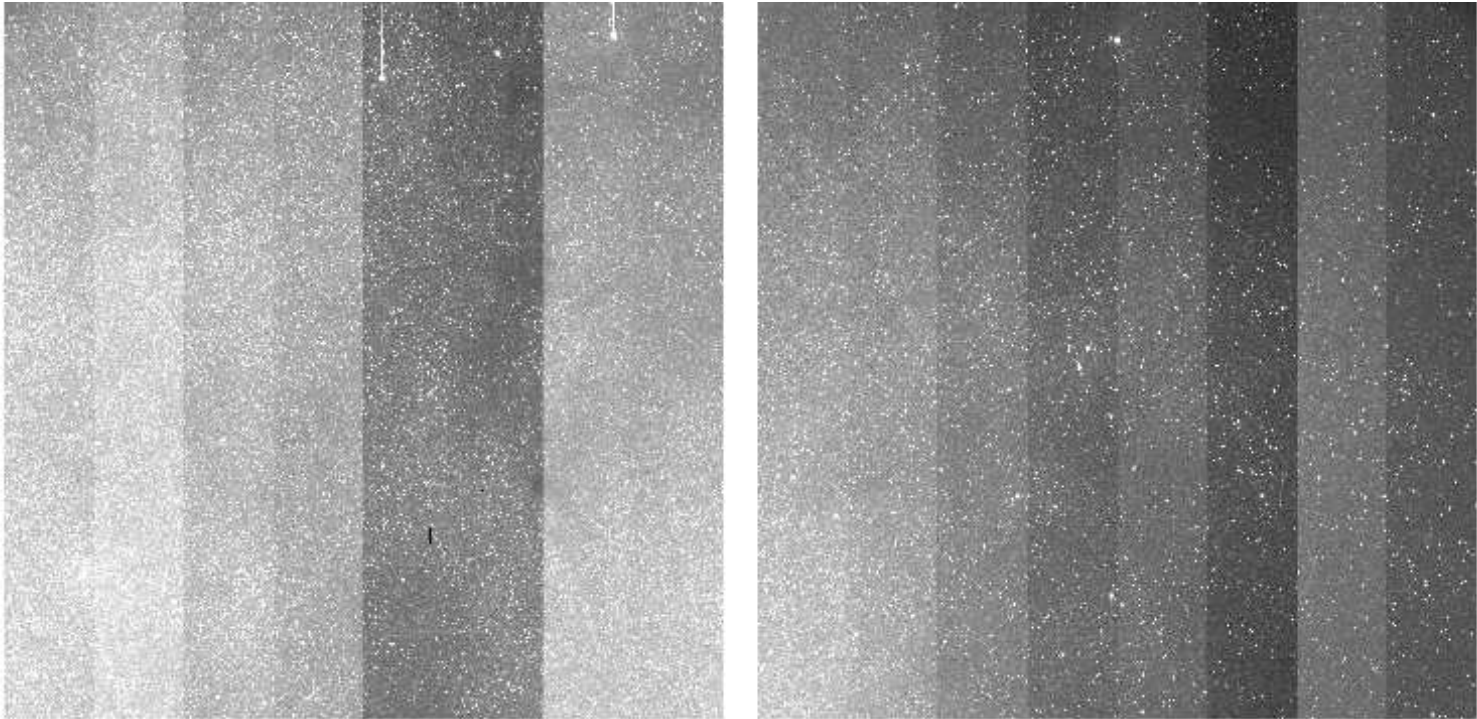
-88.0

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033297.fits

BLG

OBJECT

BLG03

18:02:00.550

-27:56:45.80

60

1.09

19:51:03

I

2026-08-05T12:56:48

-273.15

142 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.8

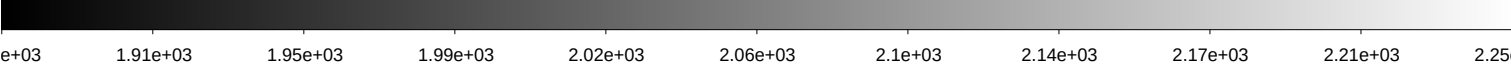
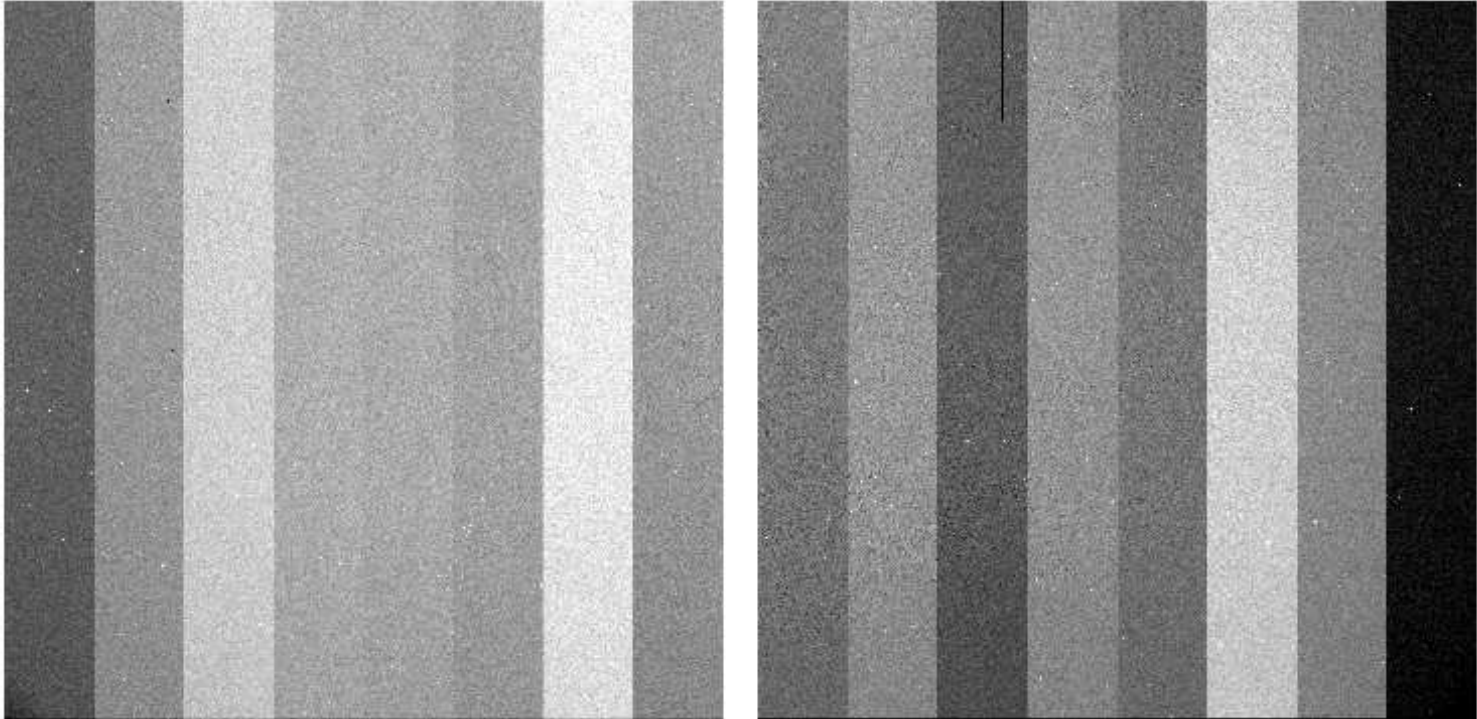
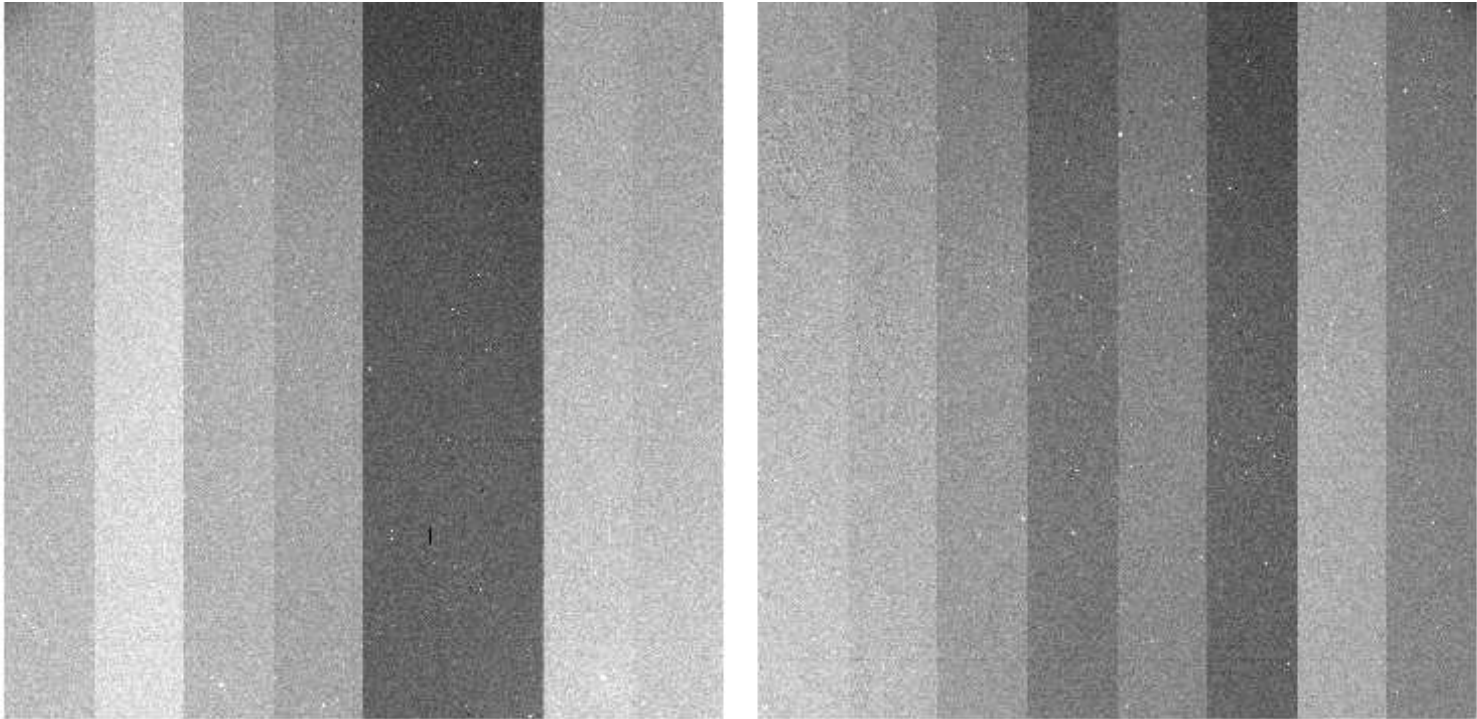
-91.3

C

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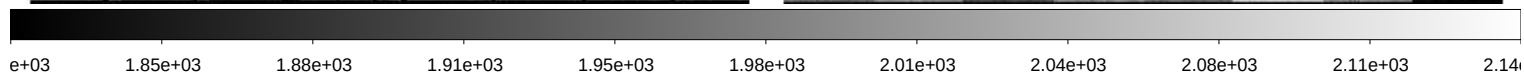
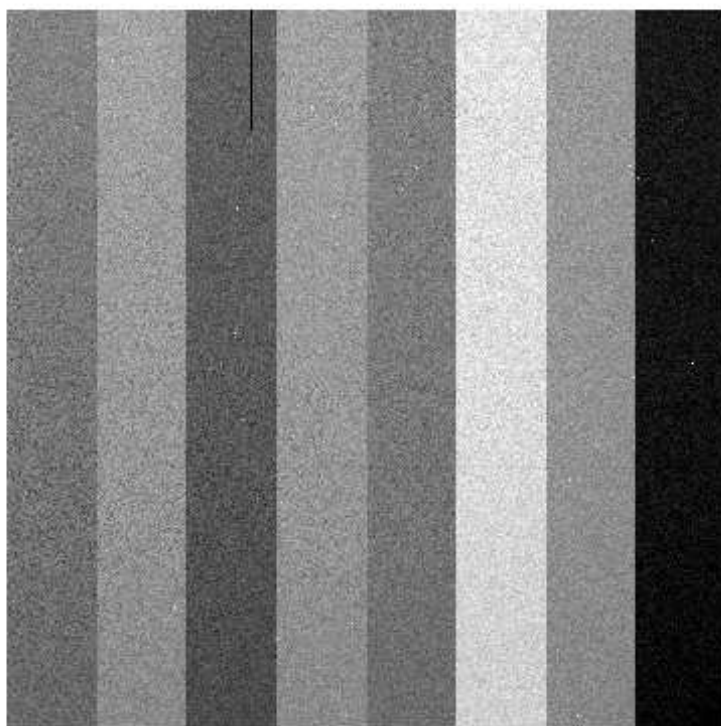
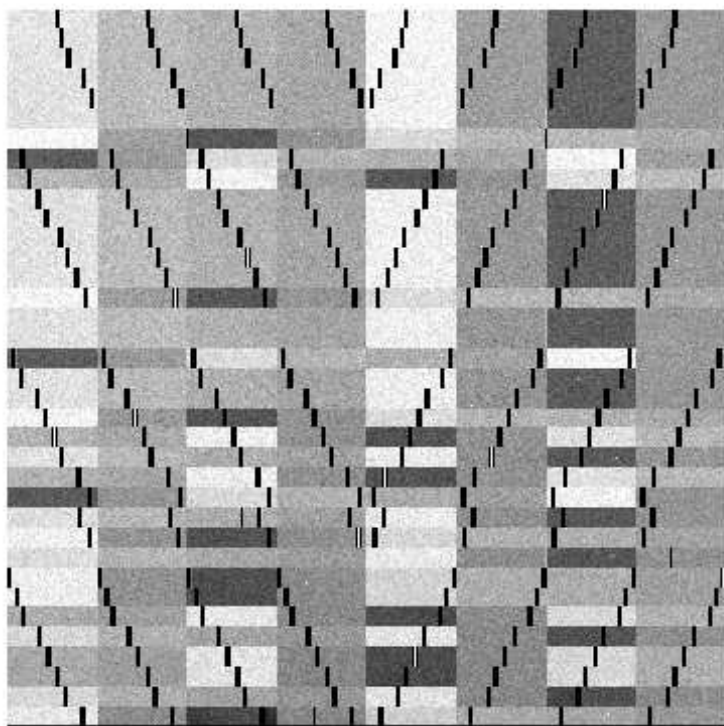
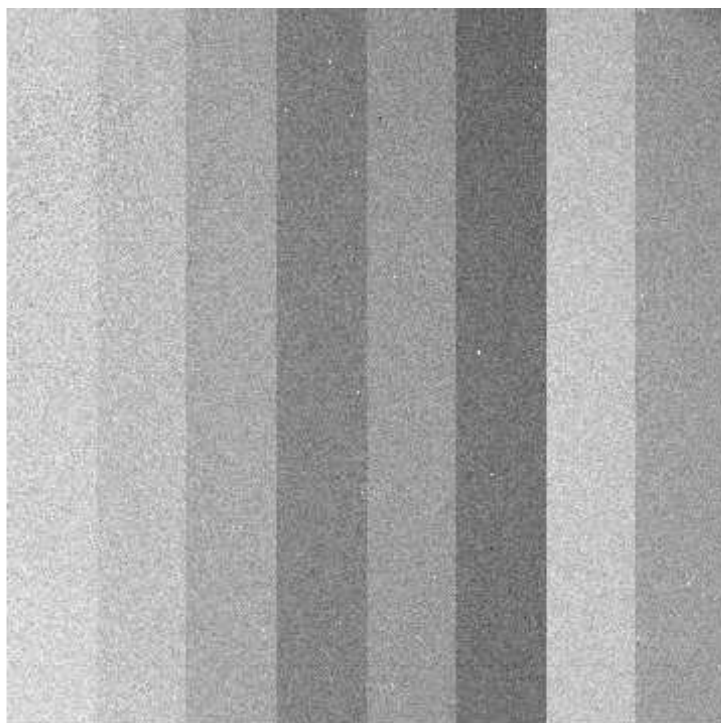
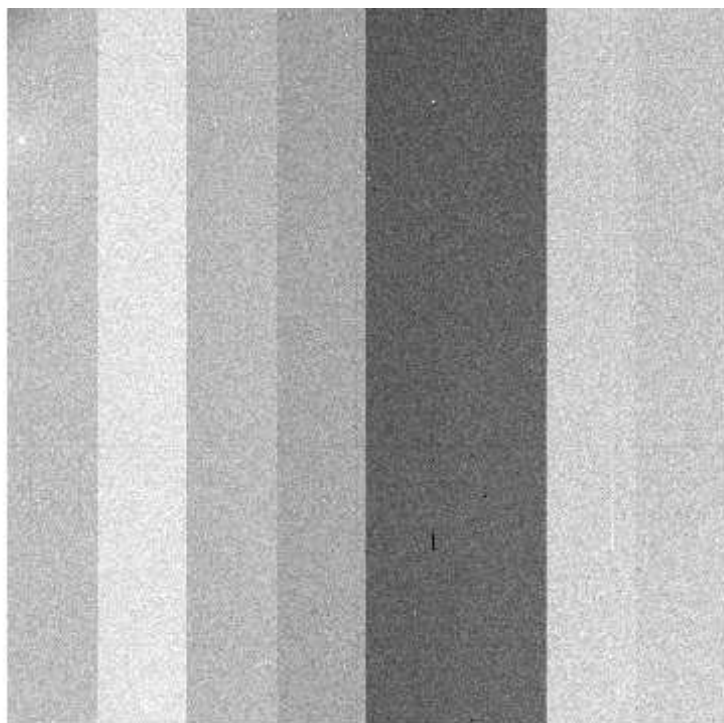
5

0.0



File Name	:	kmta.20260805.033298.fits	# 143 / 184 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.380	
DEC	:	-31:08:15.10	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:53:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T12:58:58	Weather
CCD Temperature	:	-273.15	Moon Effect

143 / 184



File 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.20260805.033299.fits

BLG

OBJECT

BLG04

18:03:50.550

-30:03:16.60

60

1.09

19:55:23

I

2026-08-05T13:01:07

-273.15

144 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.8

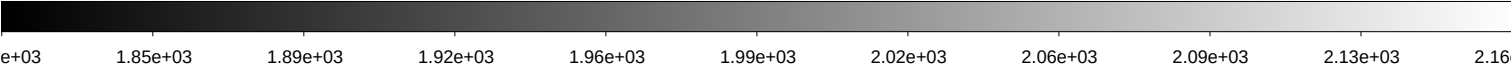
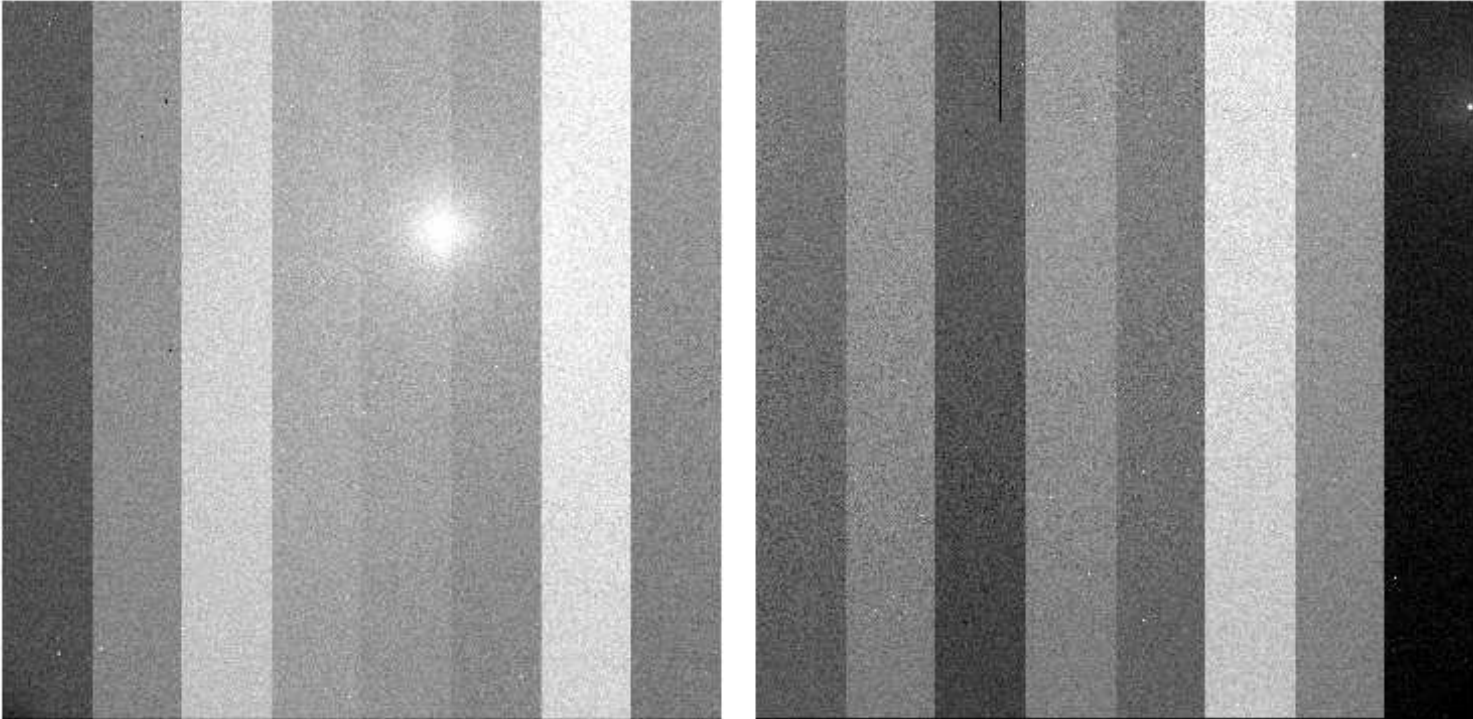
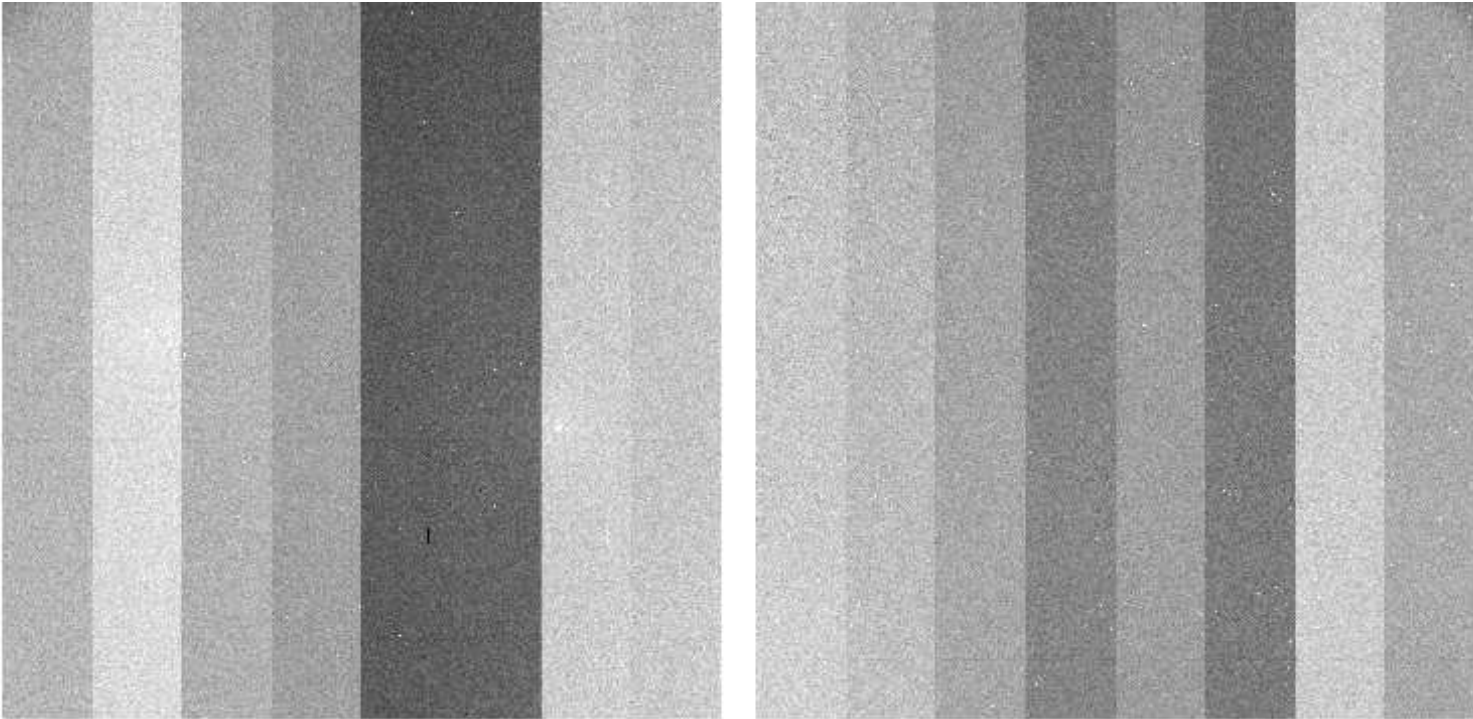
-85.8

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033300.fits

KSP

OBJECT

ZN7090-2

21:39:19.930

-54:59:59.80

60

1.12

22:48:04

B

2026-08-05T15:53:07

-273.15

145 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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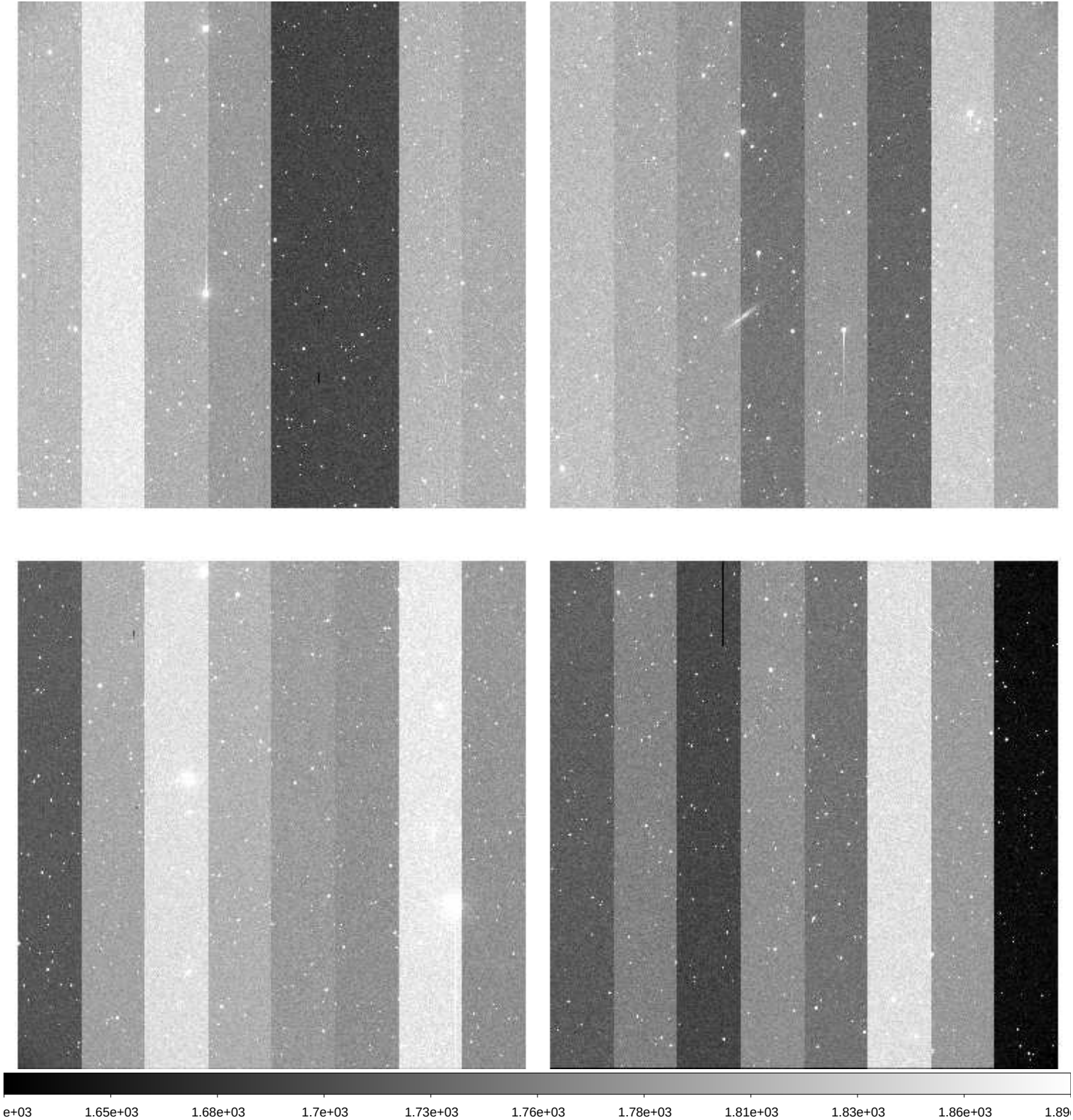
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63.6

-21.4

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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.20260805.033301.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.90

: 60

: 1.12

: 22:49:59

: V

: 2026-08-05T15:55:15

: -273.15

146 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.5

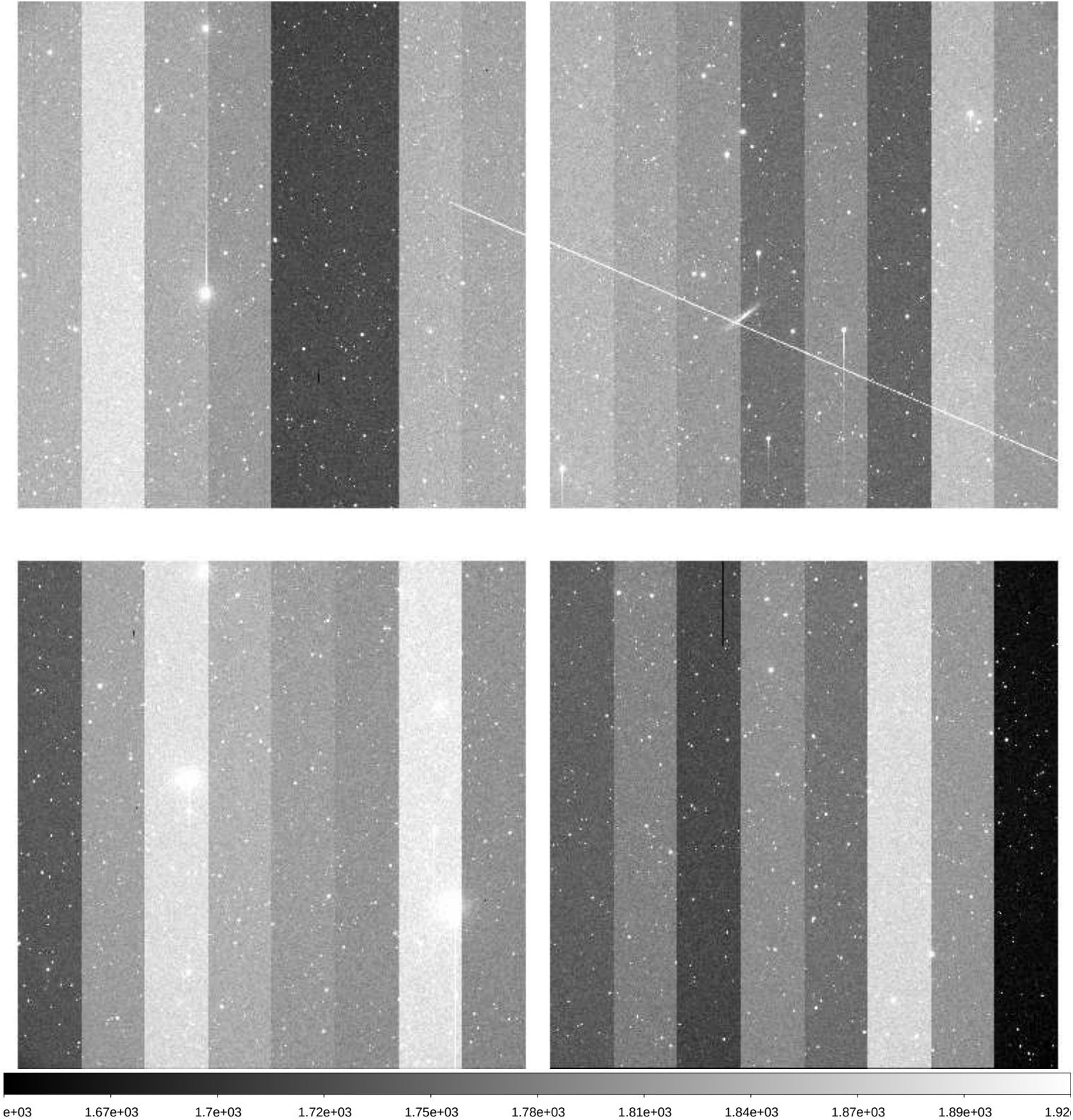
: -21.9

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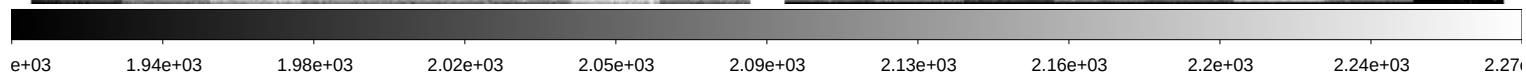
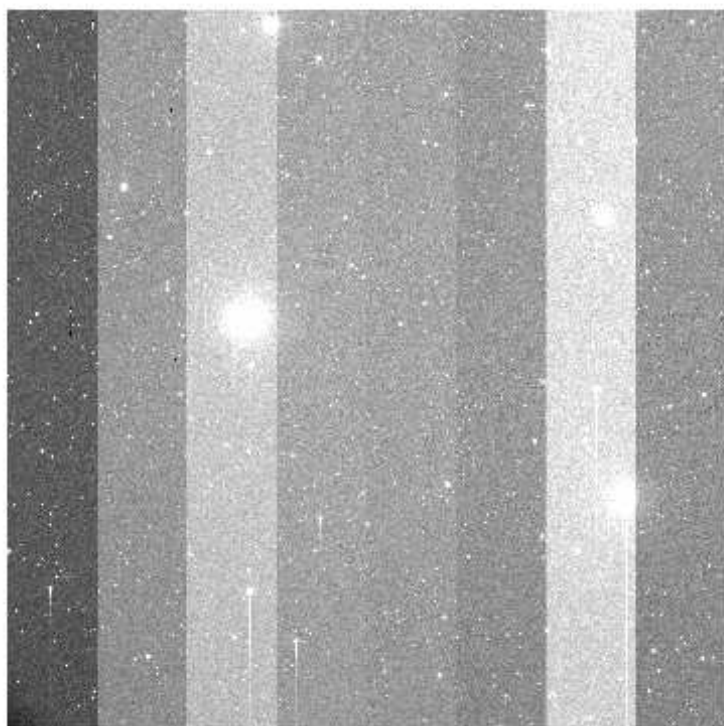
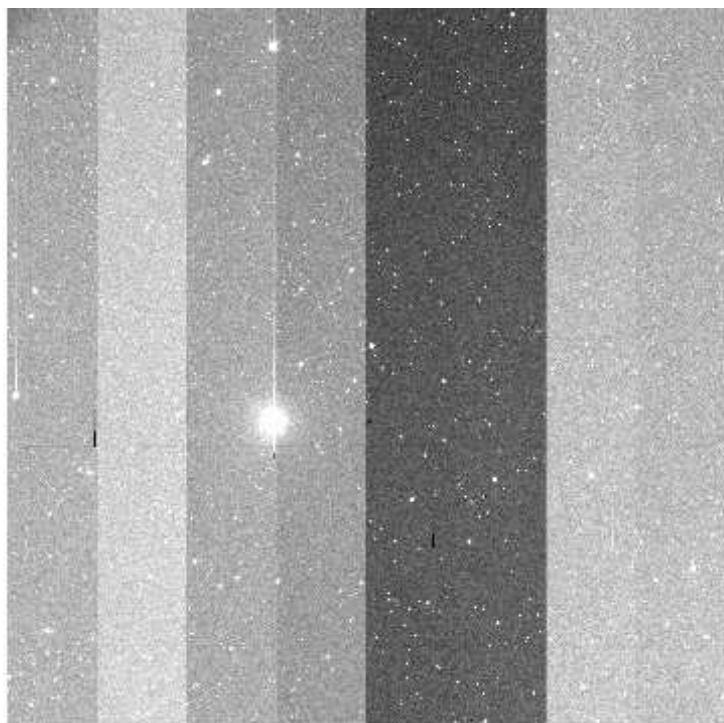
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: 0.0



File Name	:	kmta.20260805.033302.fits	# 147 / 184 #
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	:	1.12	AZ
Sidereal Time	:	22:52:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T15:57:25	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

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kmta.20260805.033303.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:19:59.80

60

1.04

22:54:19

B

2026-08-05T15:59:33

-273.15

148 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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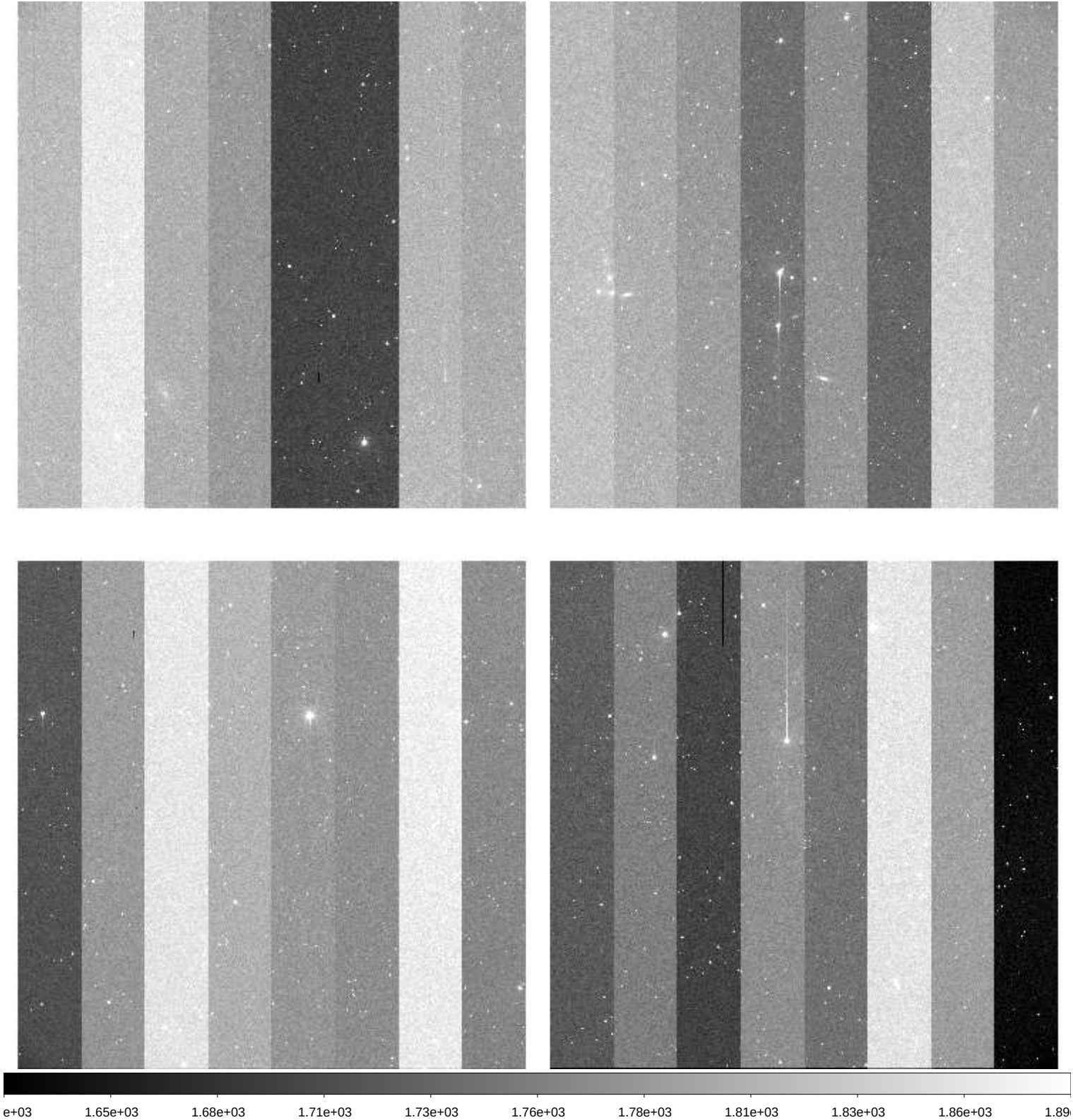
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73.6

-21.5

5

0.0



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

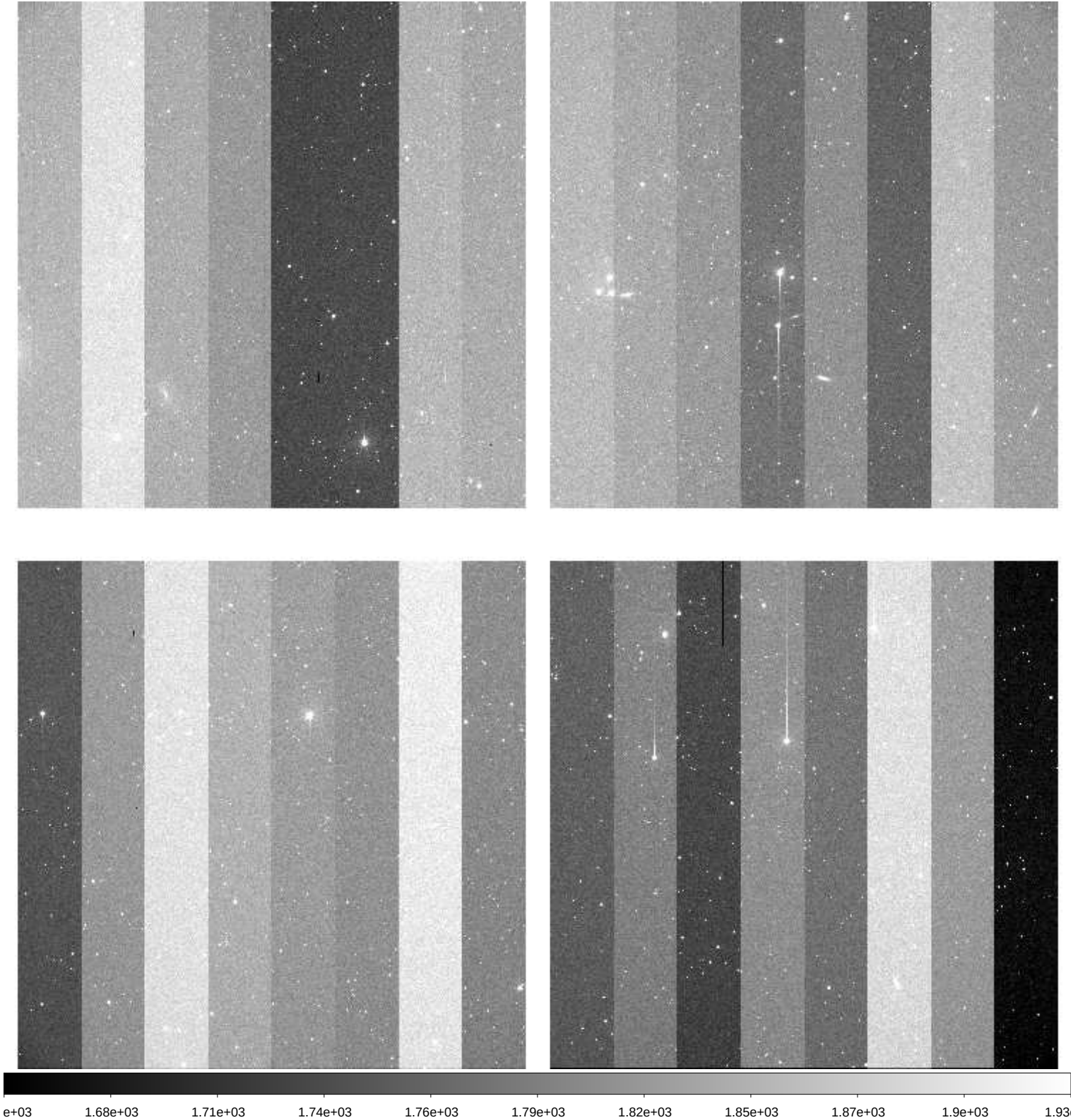
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kmta.20260805.033304.fits
KSP
OBJECT
ZIC5201-2
22:16:39.940
-46:20:00.00
60
1.04
22:56:28
V
2026-08-05T16:01:42
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.4
-22.6
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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

: kmta.20260805.033305.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.80

: 60

: 1.04

: 22:58:37

: I

: 2026-08-05T16:03:52

: -273.15

150 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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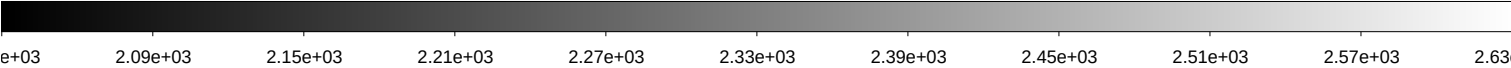
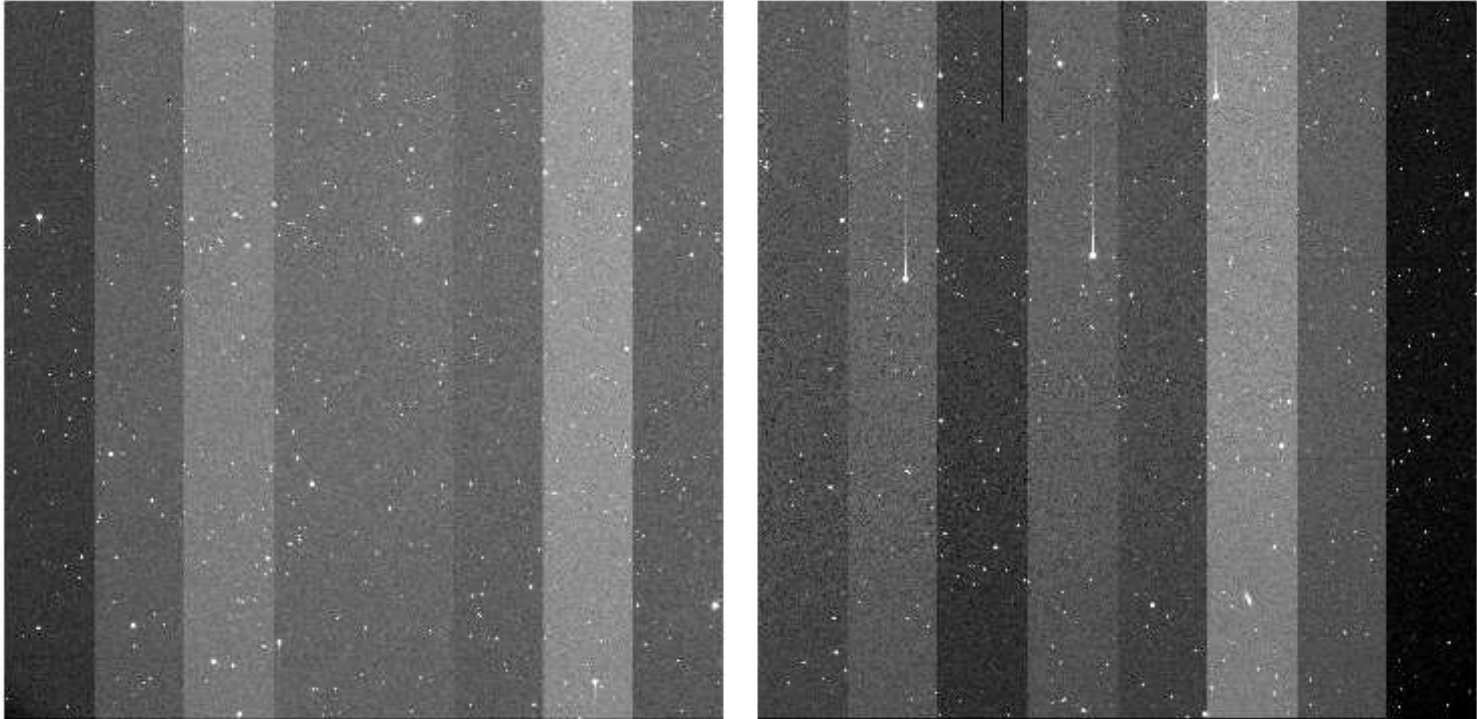
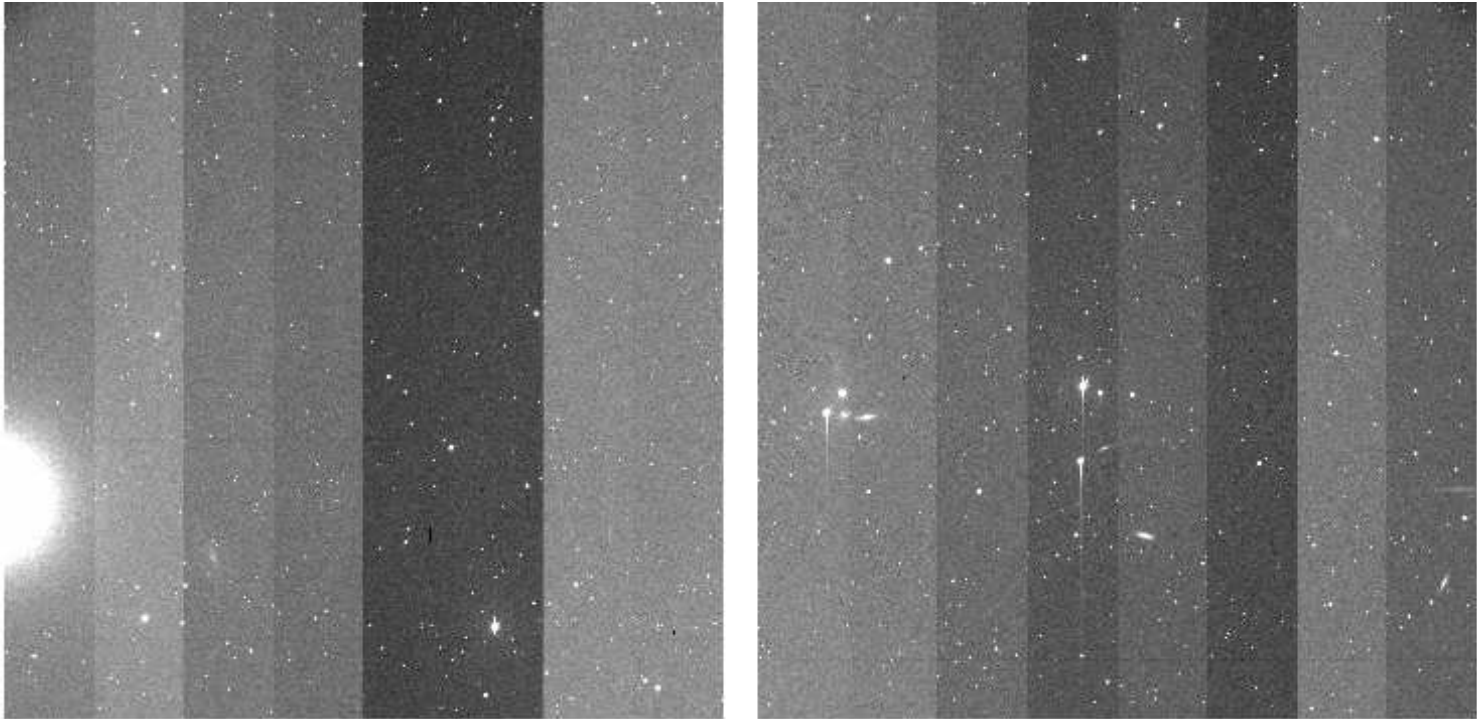
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73.2

-23.8

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.20260805.033306.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.90

60

1.01

23:00:47

B

2026-08-05T16:05:48

-273.15

151 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.7

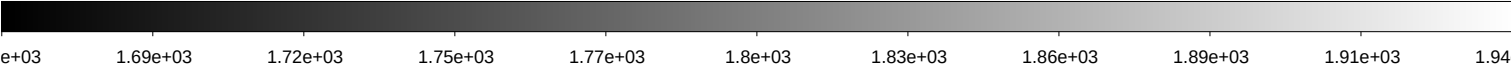
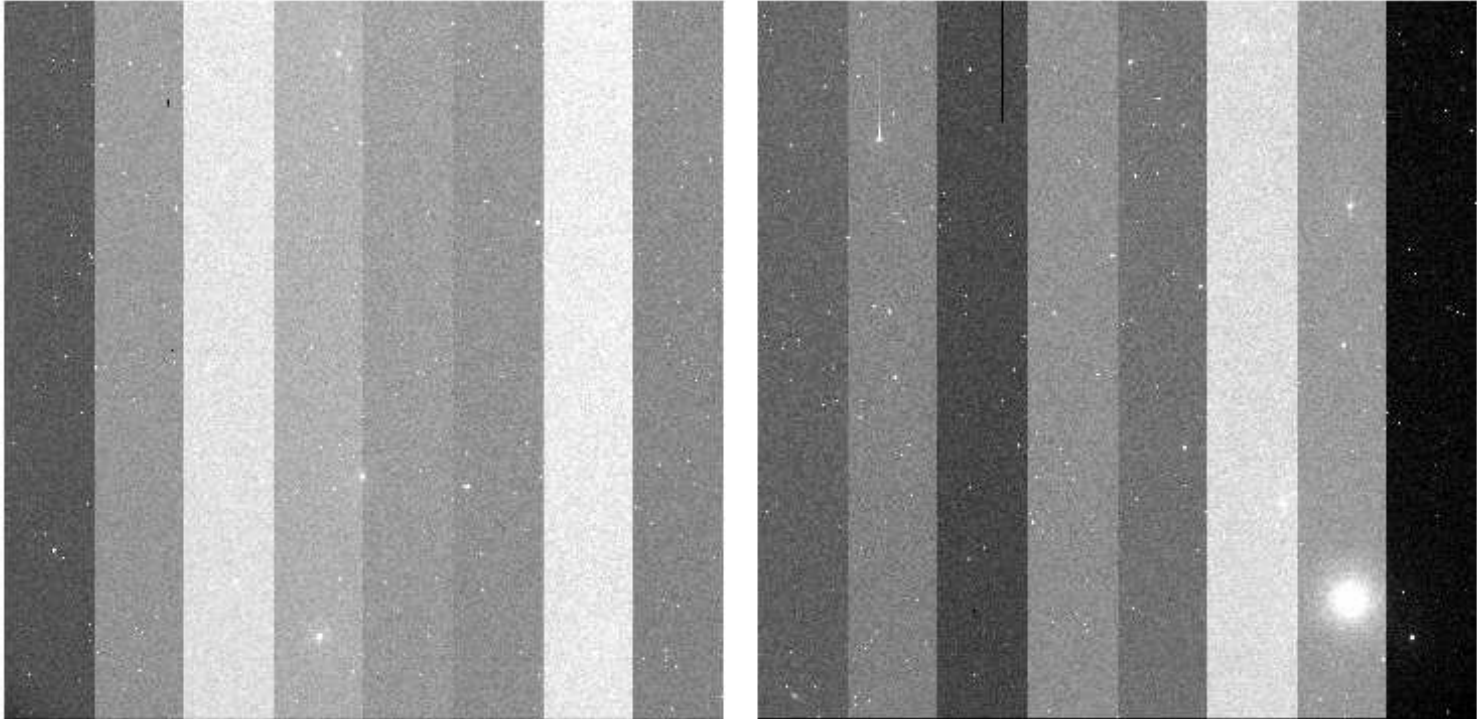
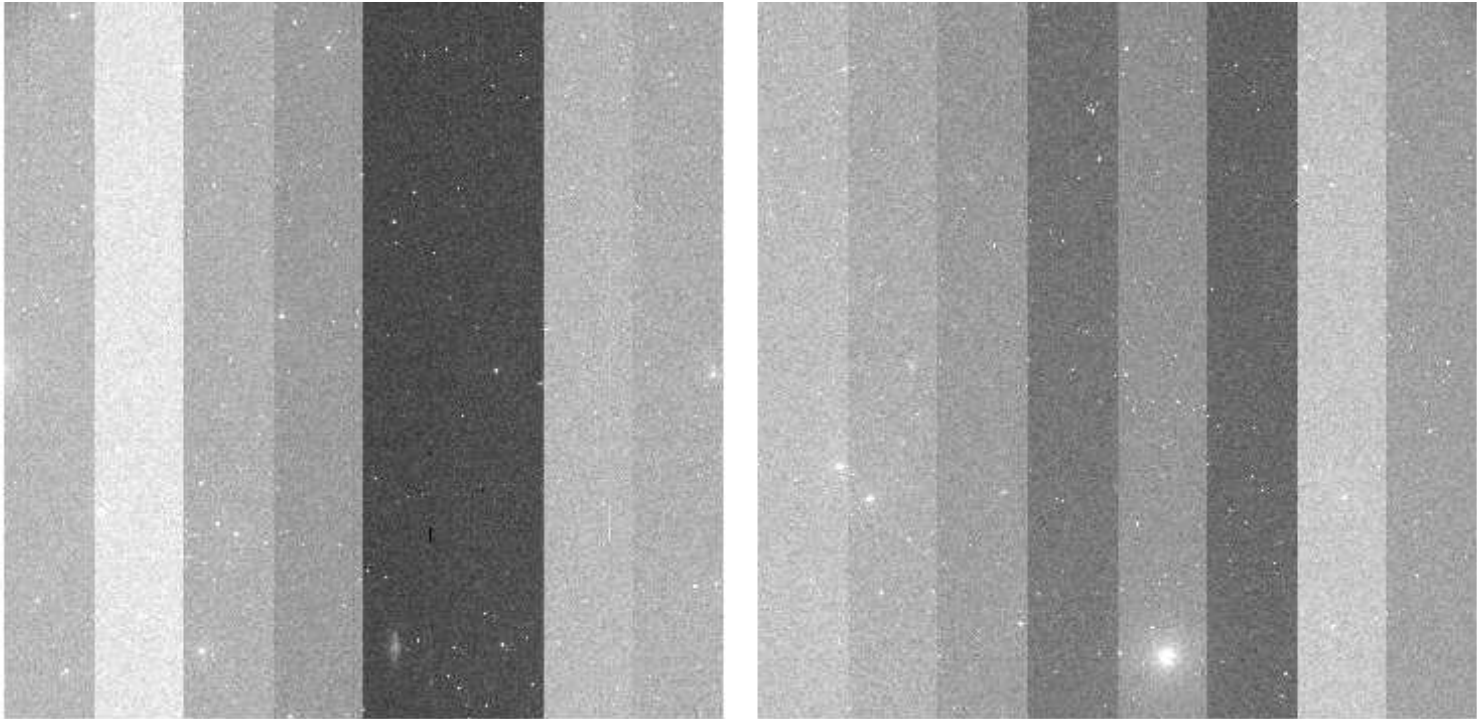
-132.7

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033307.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.90

60

1.01

23:02:44

V

2026-08-05T16:07:57

-273.15

152 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.4

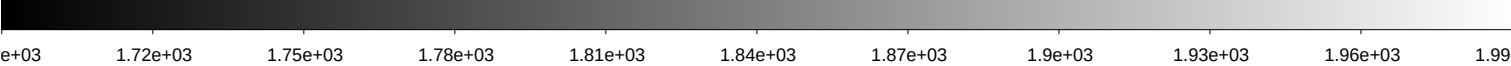
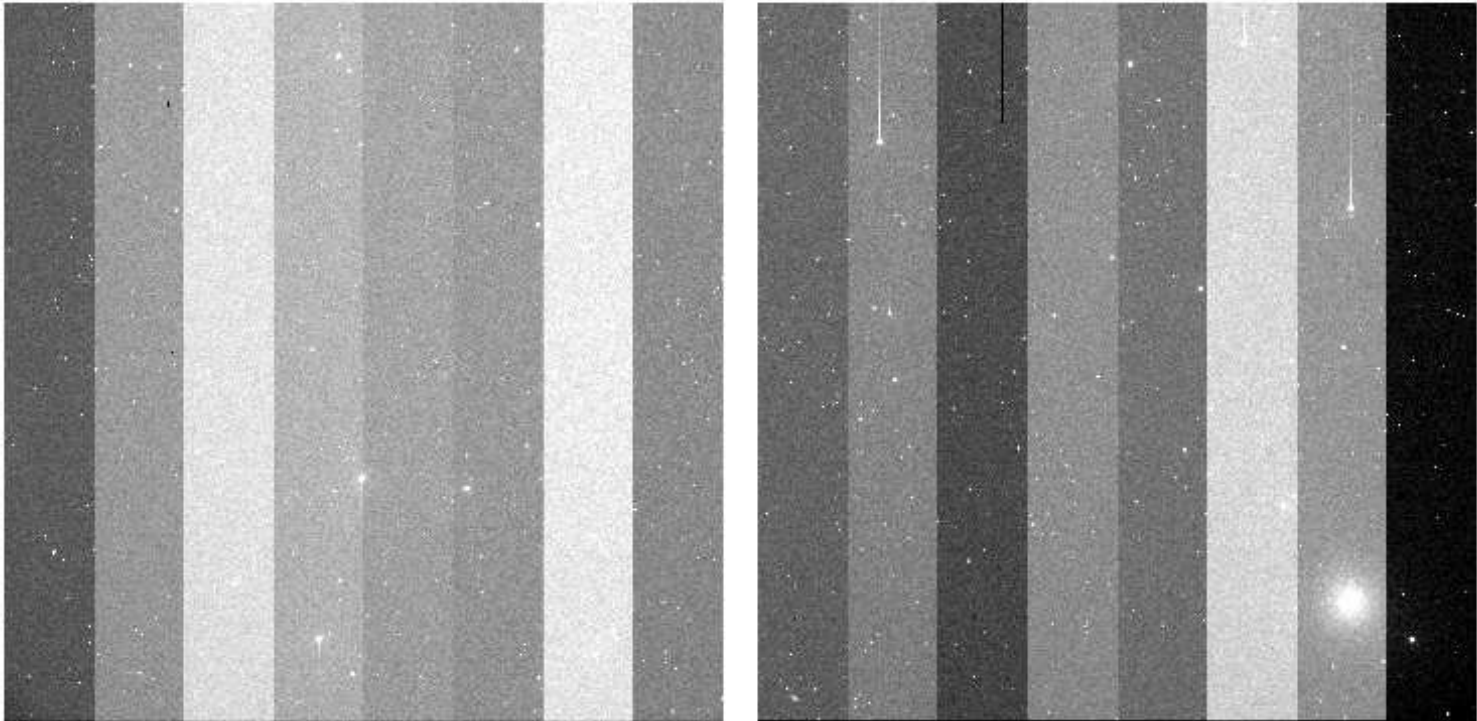
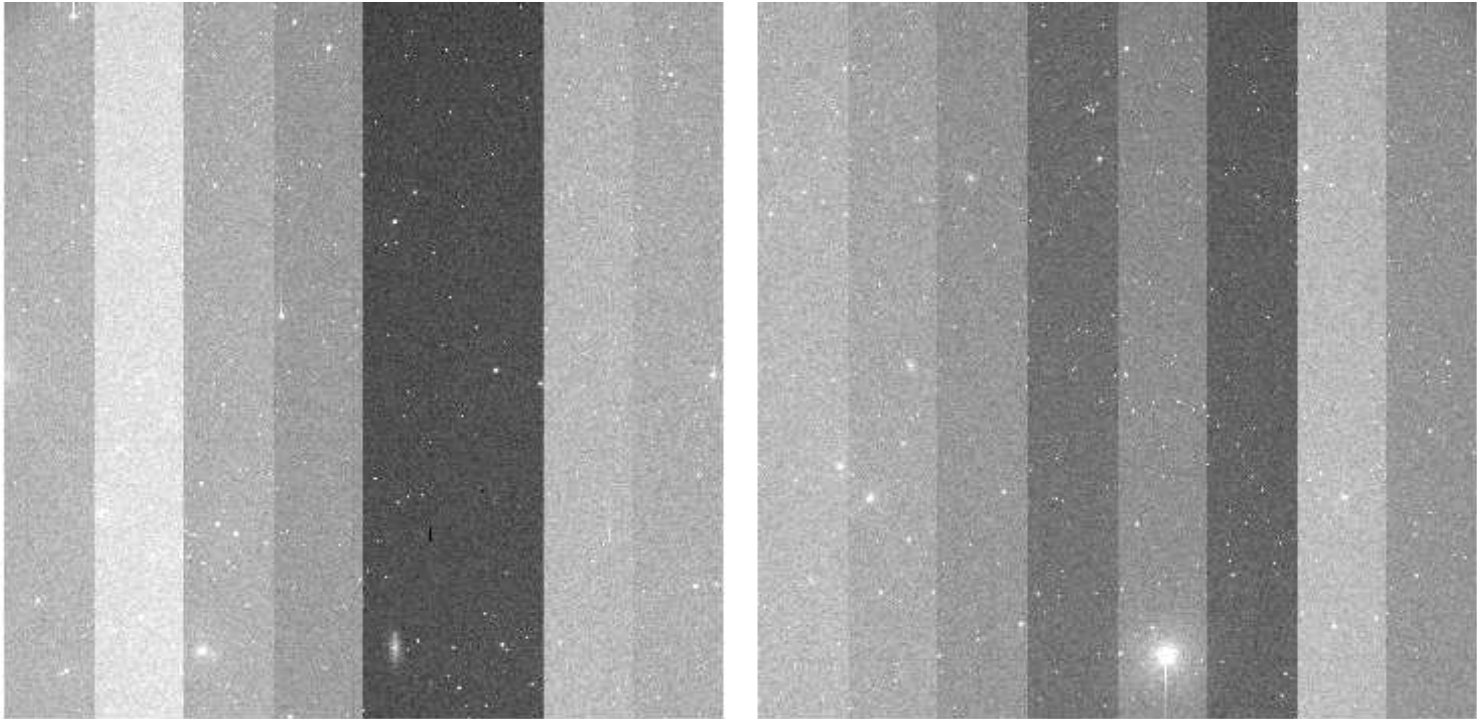
-130.3

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033308.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:13:00.00

60

1.01

23:04:53

I

2026-08-05T16:10:07

-273.15

153 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.0

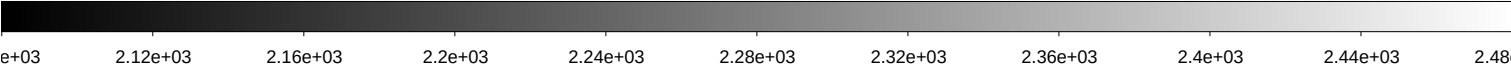
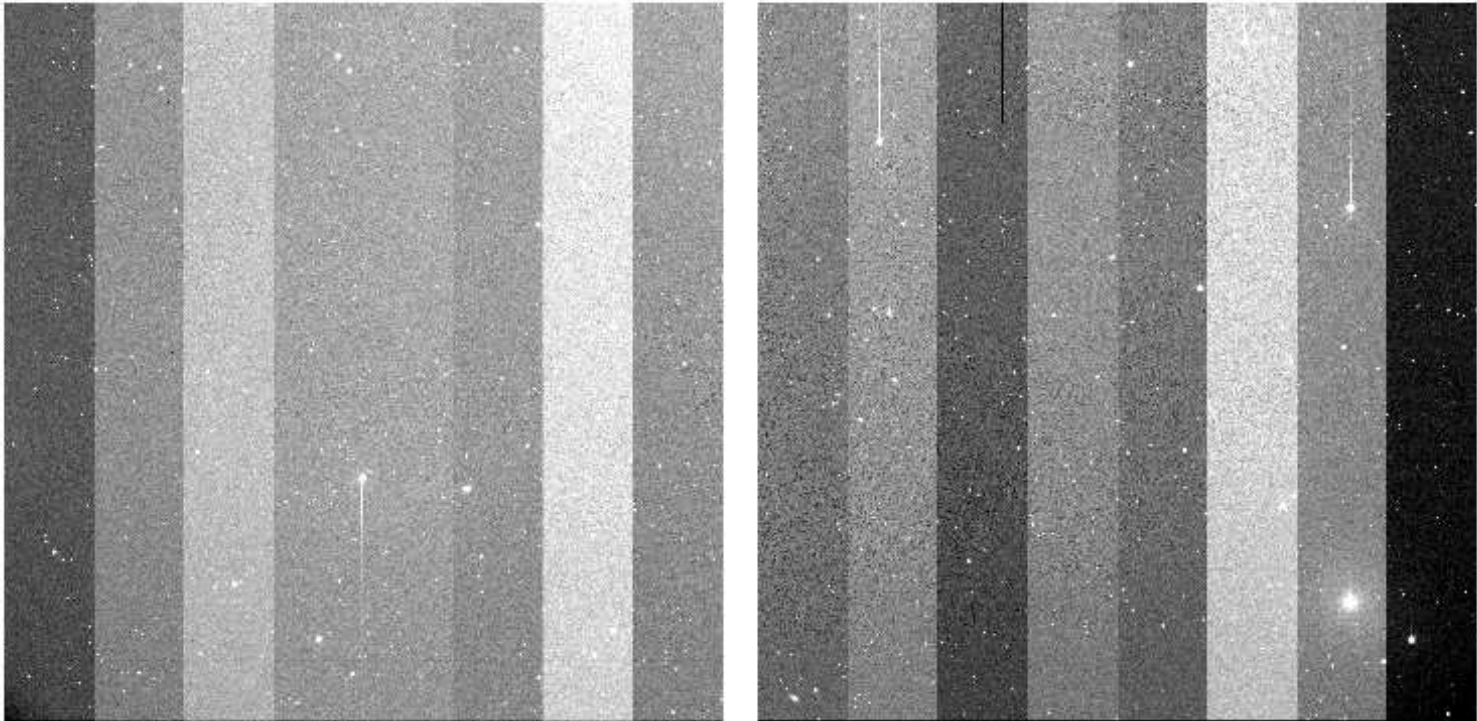
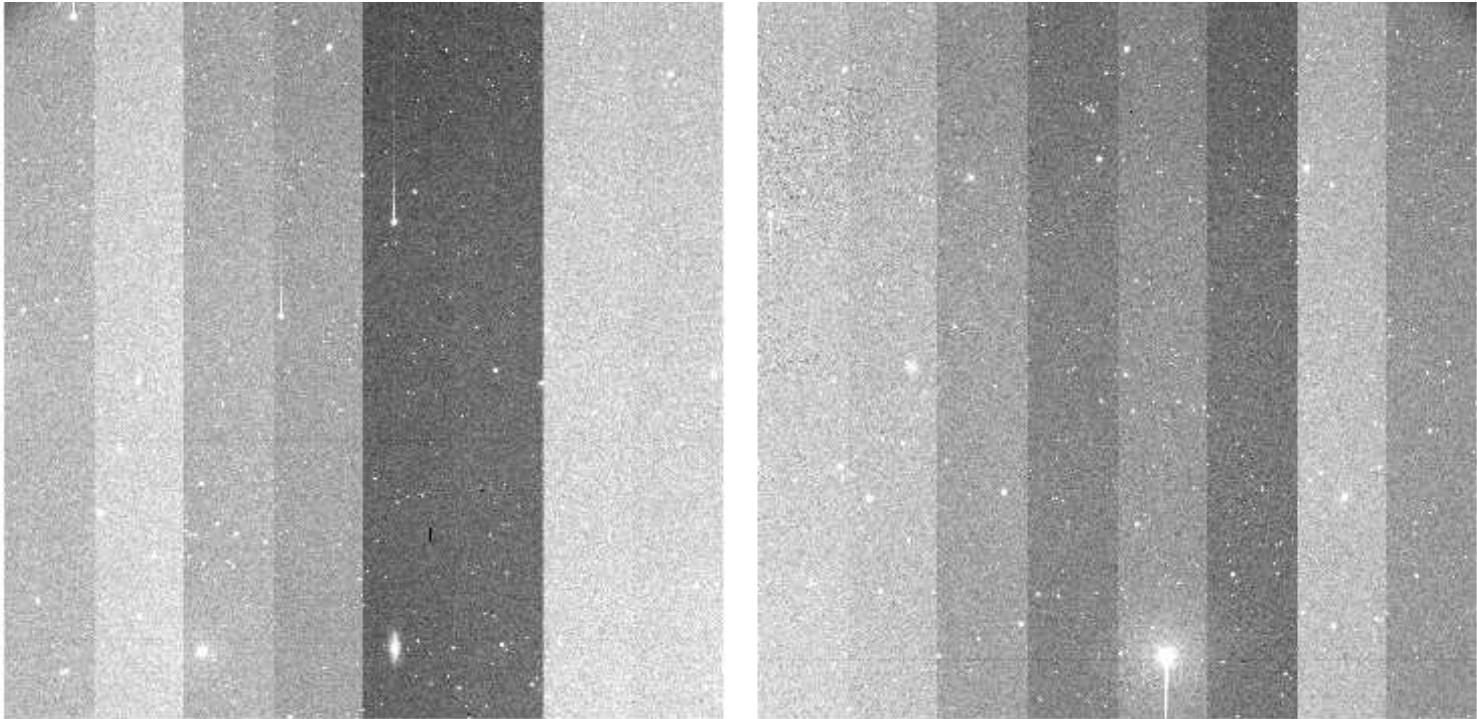
-127.9

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033309.fits

KSP

OBJECT

ZN7424-1

22:58:59.970

-40:22:59.90

60

1.01

23:08:04

B

2026-08-05T16:13:04

-273.15

154 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.9

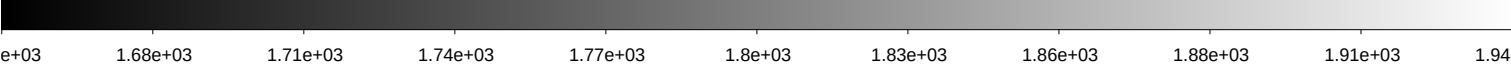
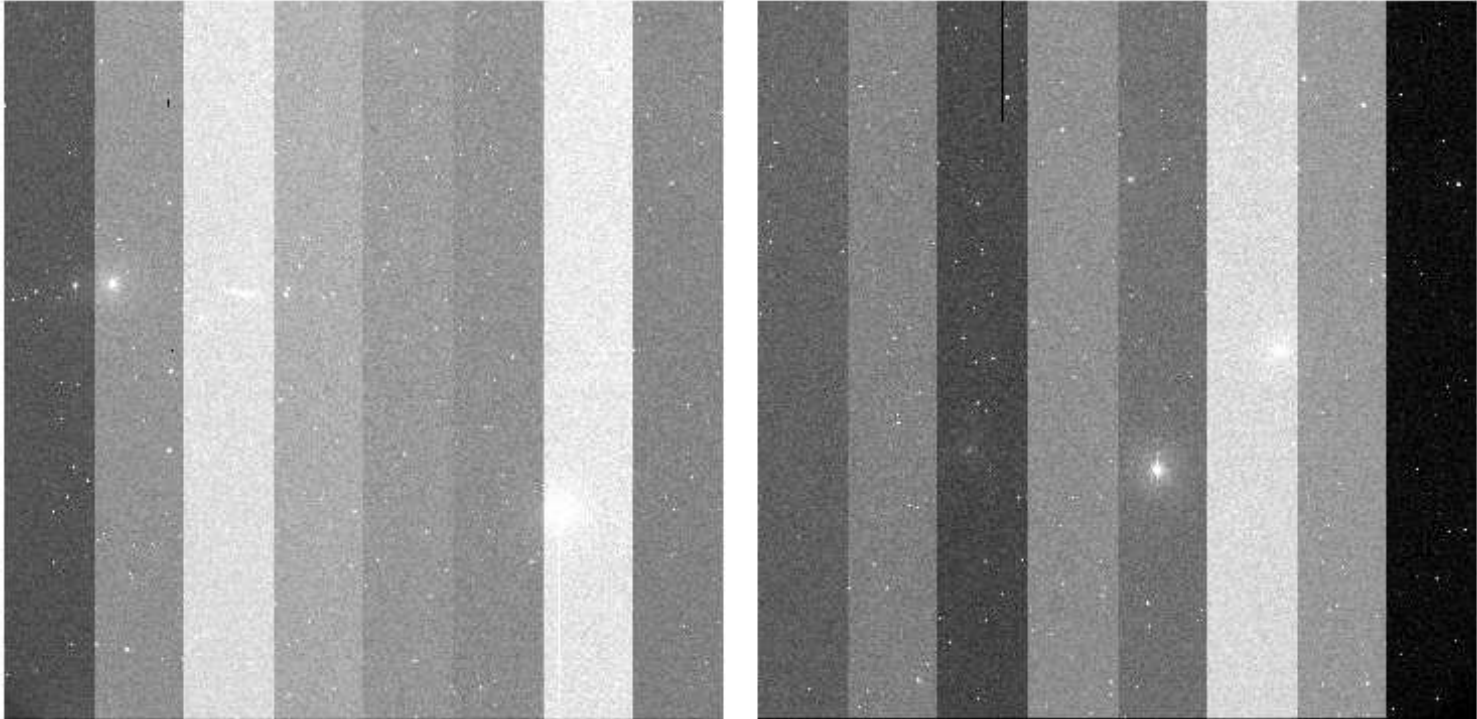
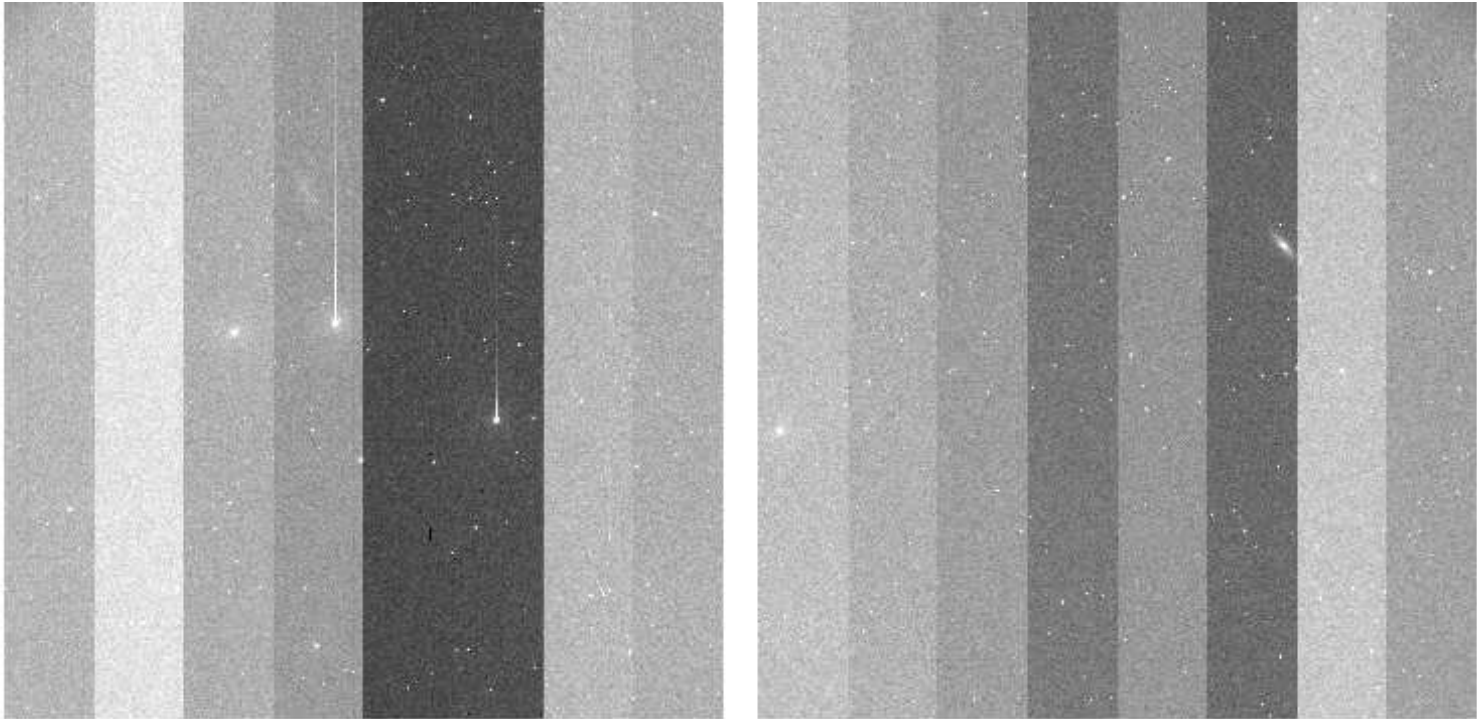
-7.0

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260805.033310.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:23:00.00

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: 1.01

: 23:09:59

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: 2026-08-05T16:15:12

: -273.15

155 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.8

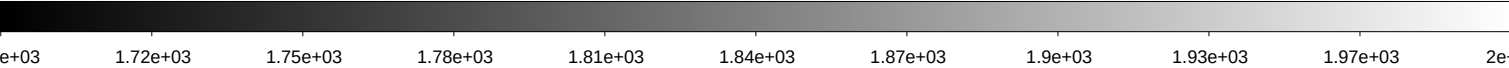
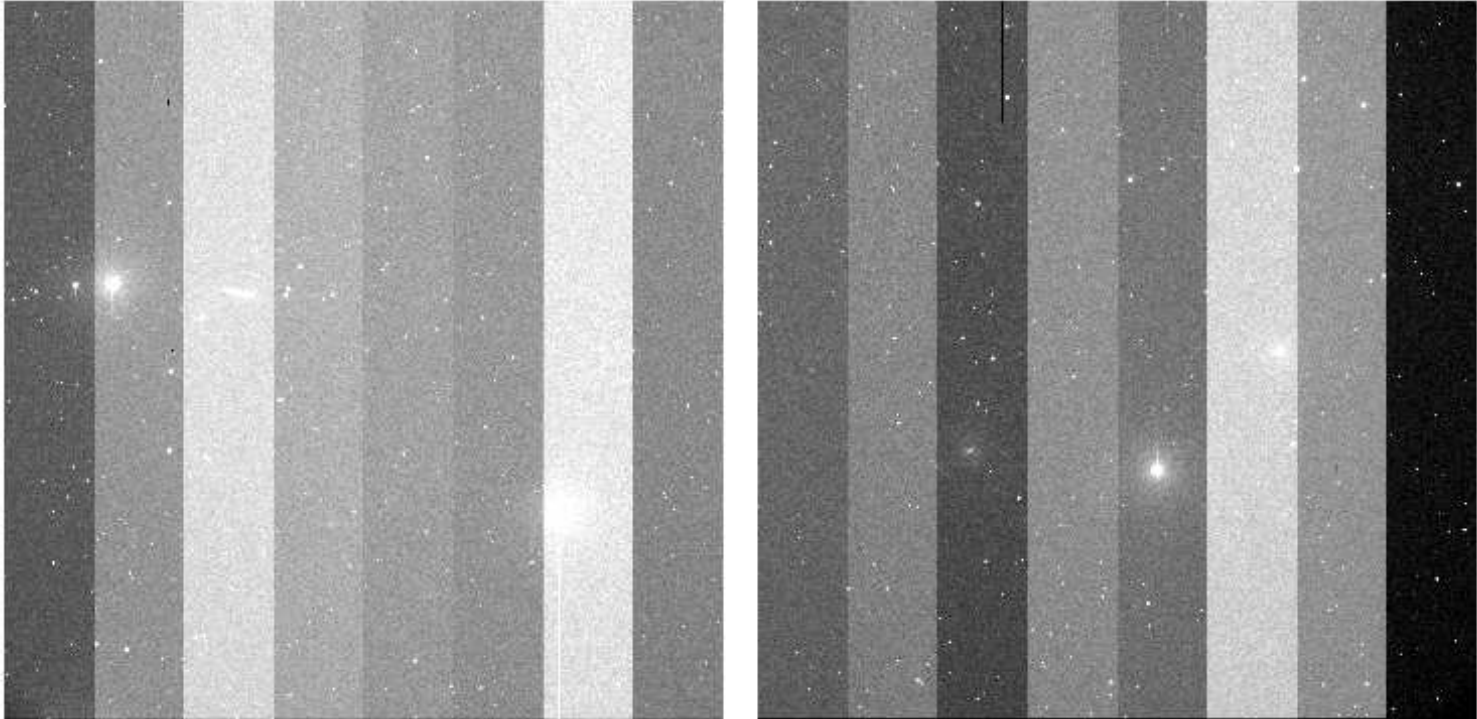
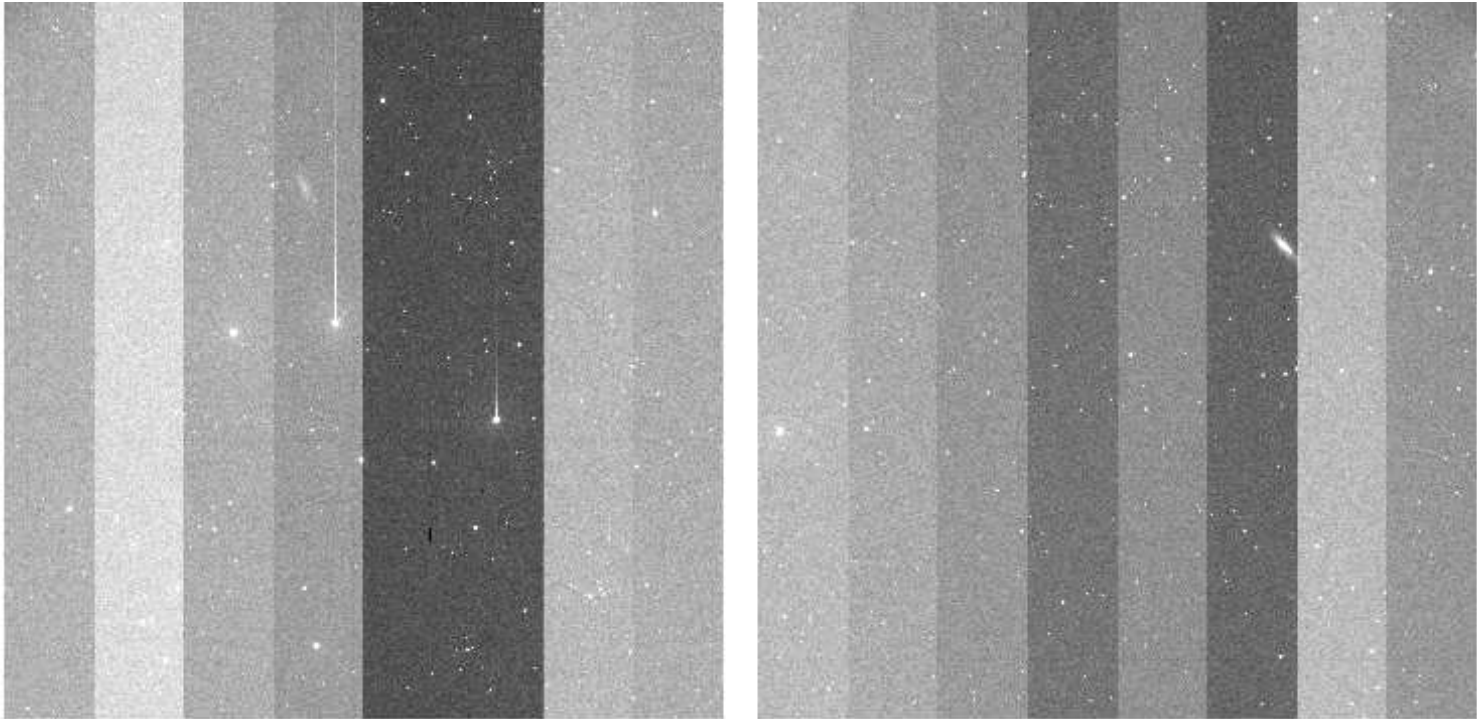
-9.3

C

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0.0



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

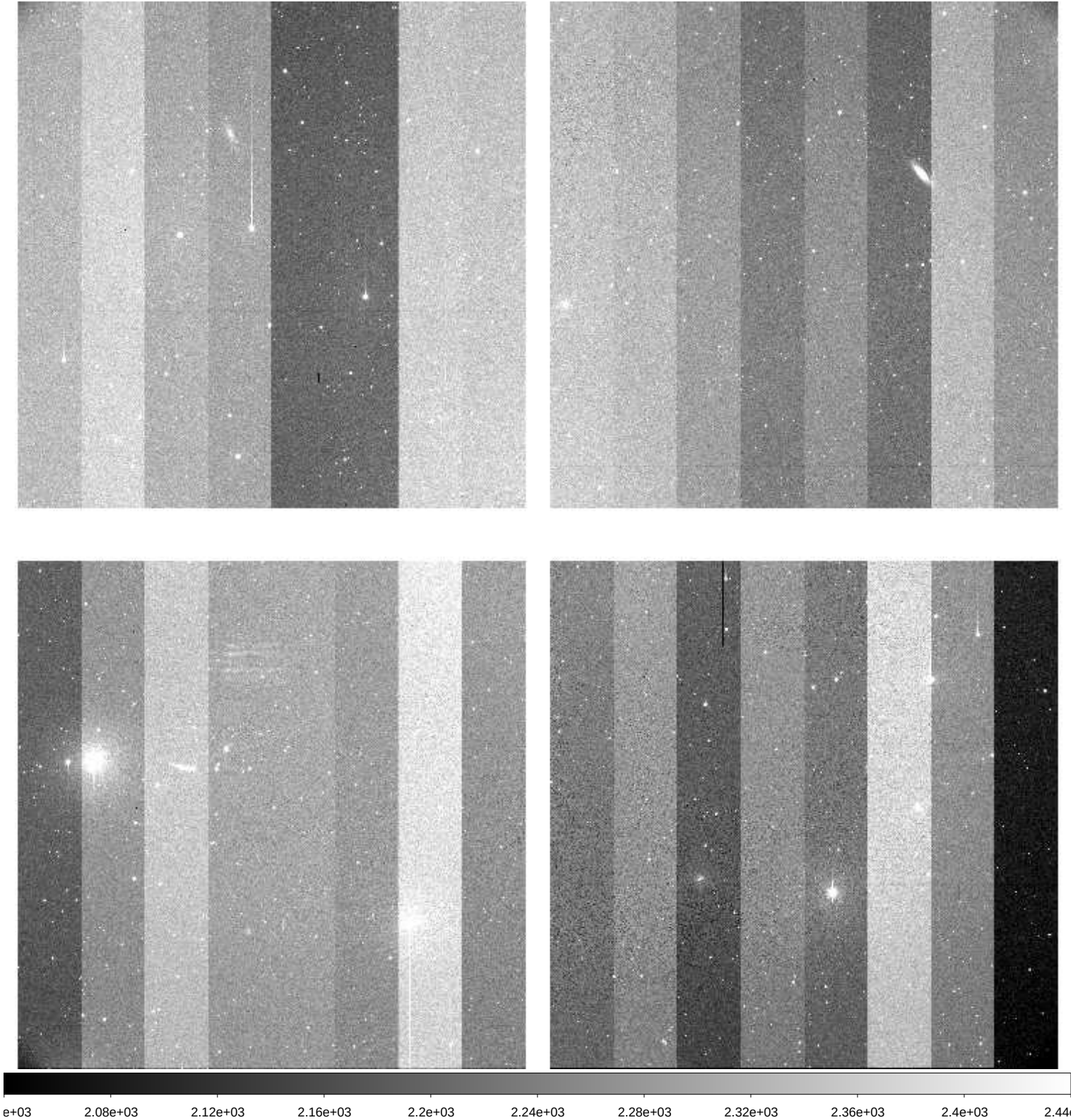
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kmta.20260805.033311.fits
KSP
OBJECT
ZN7424-1
22:58:59.960
-40:23:00.10
60
1.01
23:12:10
I
2026-08-05T16:17:22
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.7
-11.9
C
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033312.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:10:00.00

60

1.02

23:14:33

B

2026-08-05T16:19:32

-273.15

157 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.9

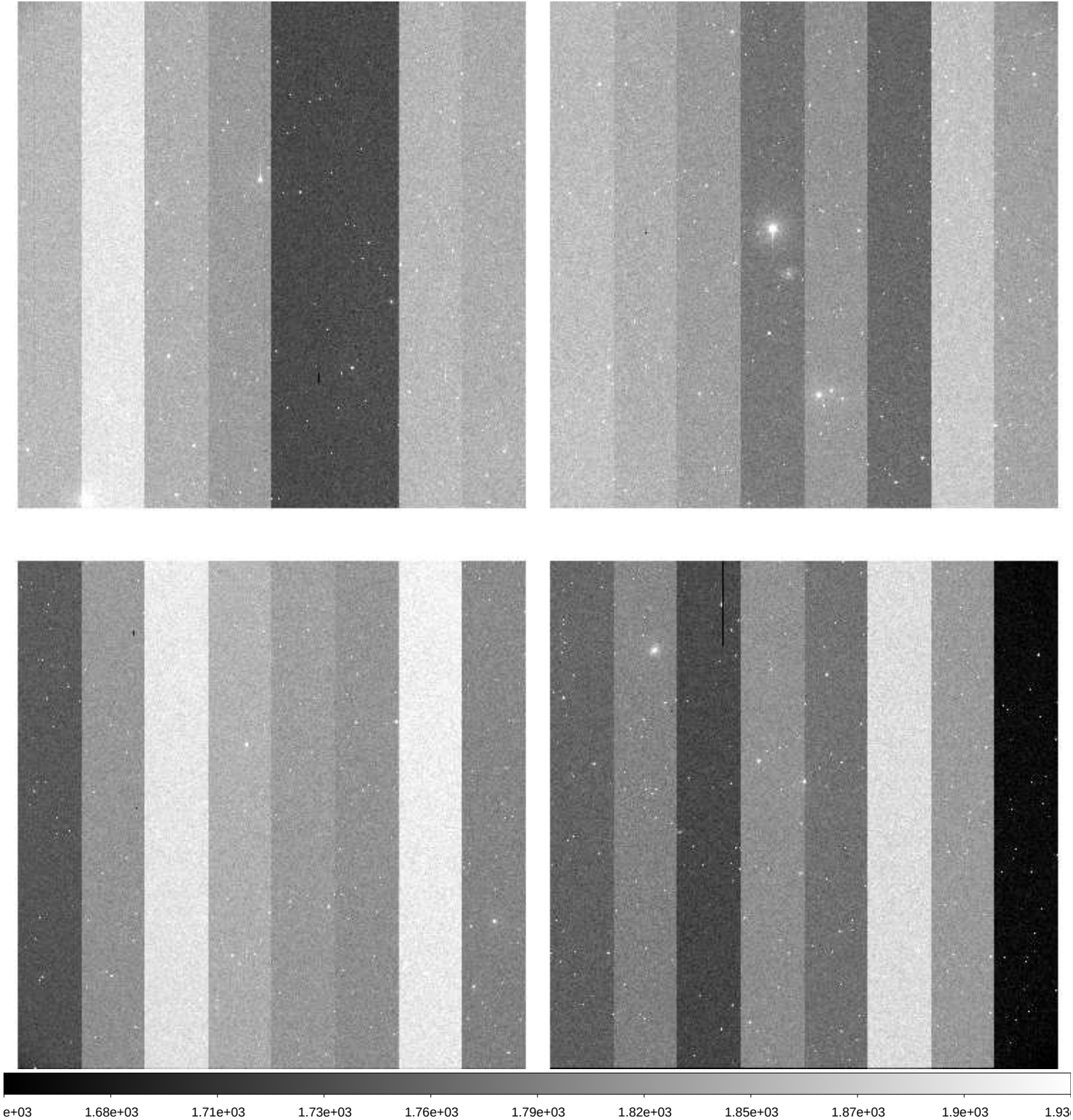
-11.3

C

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033313.fits

KSP

OBJECT

ZN7412-2

22:58:29.960

-43:09:59.90

60

1.02

23:16:30

V

2026-08-05T16:21:41

-273.15

158 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.8

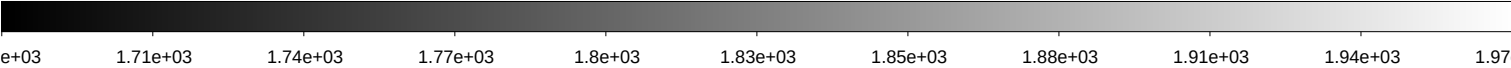
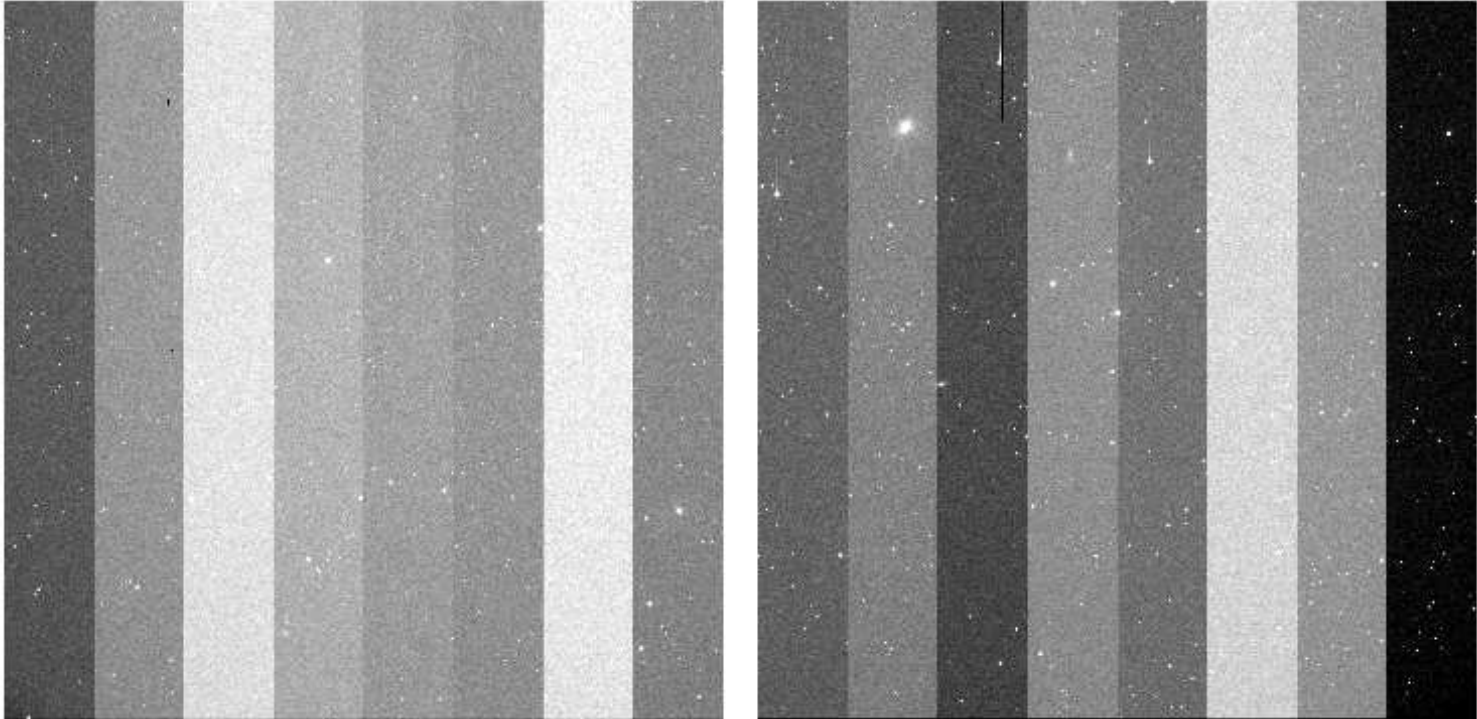
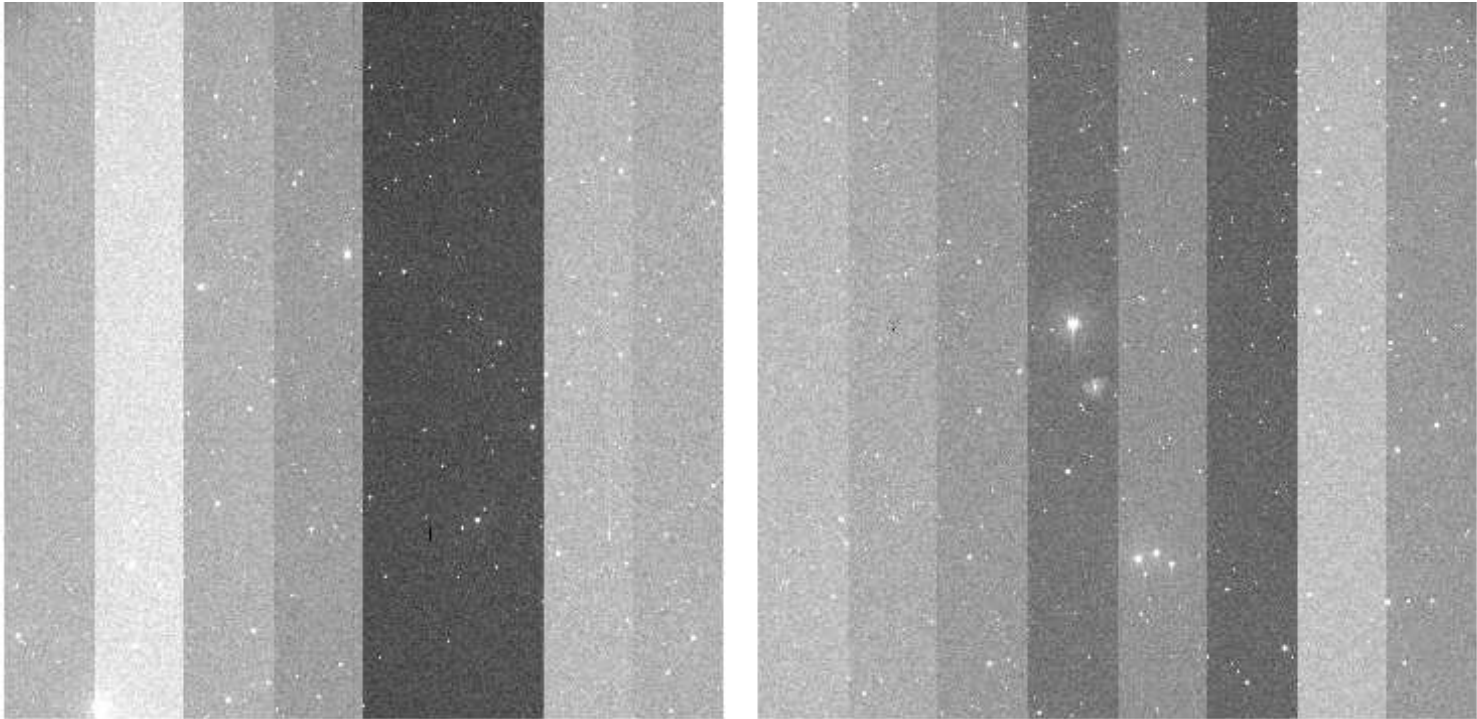
-12.9

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033314.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.80

60

1.02

23:18:40

I

2026-08-05T16:23:38

-273.15

159 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.7

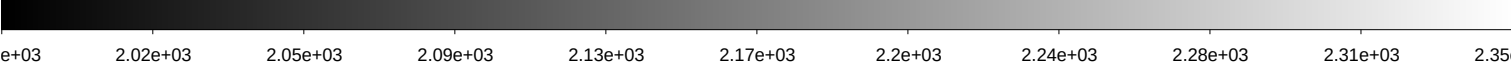
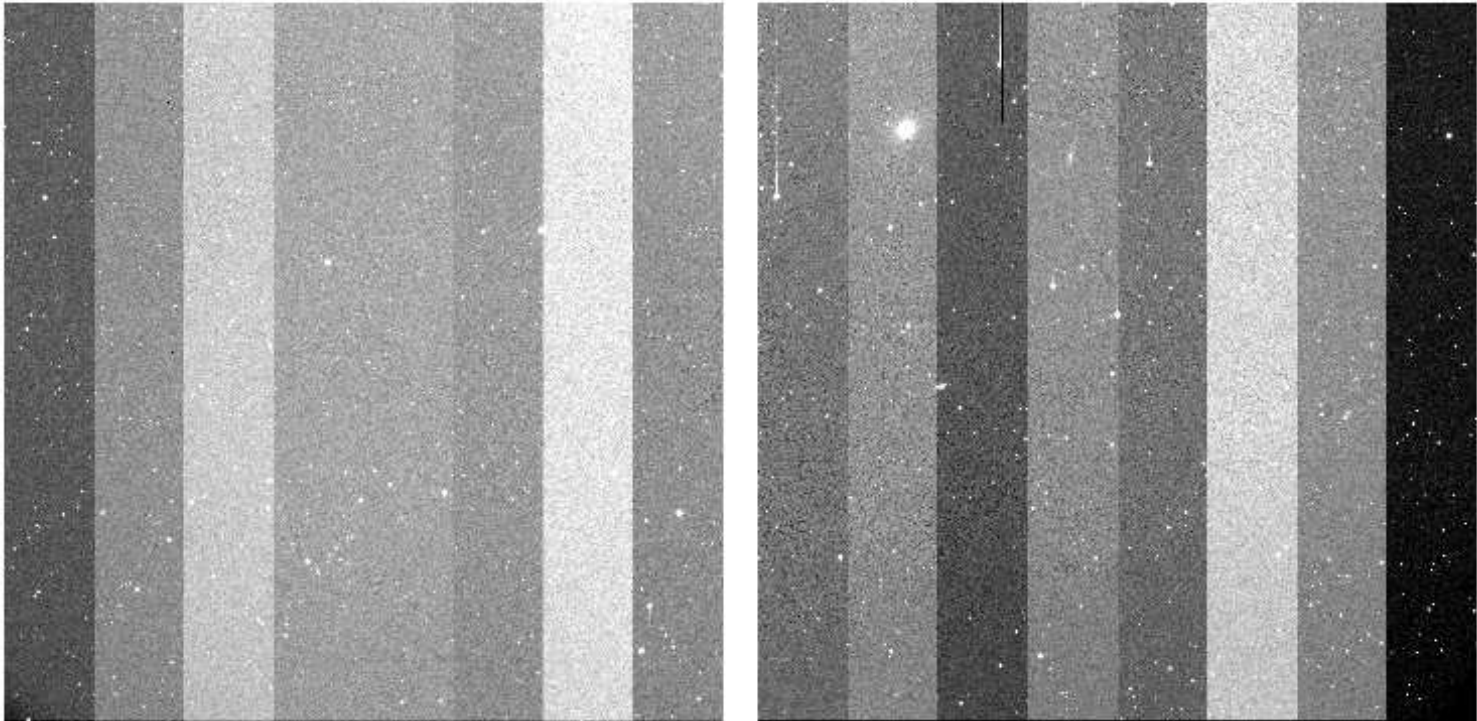
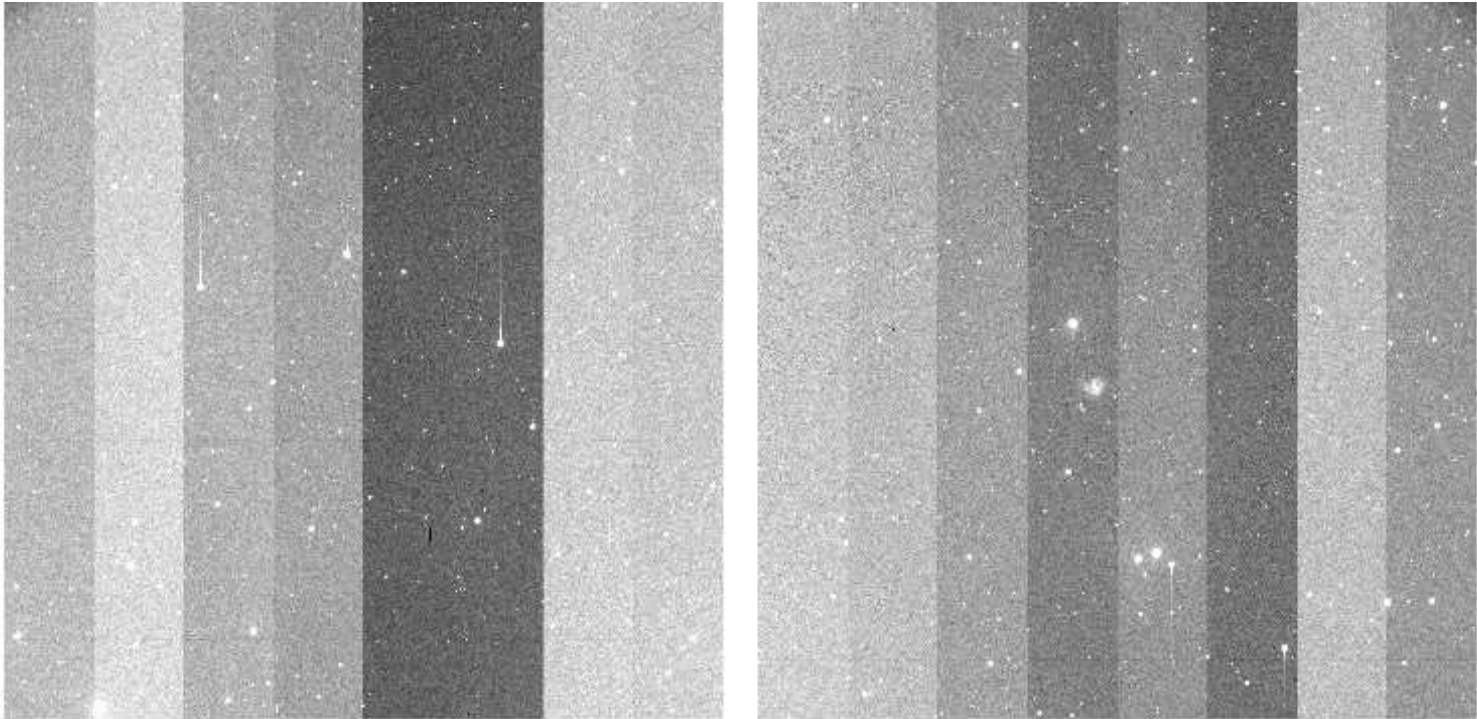
-14.7

C

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5

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033315.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.70

60

1.01

23:20:37

B

2026-08-05T16:25:48

-273.15

160 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.5

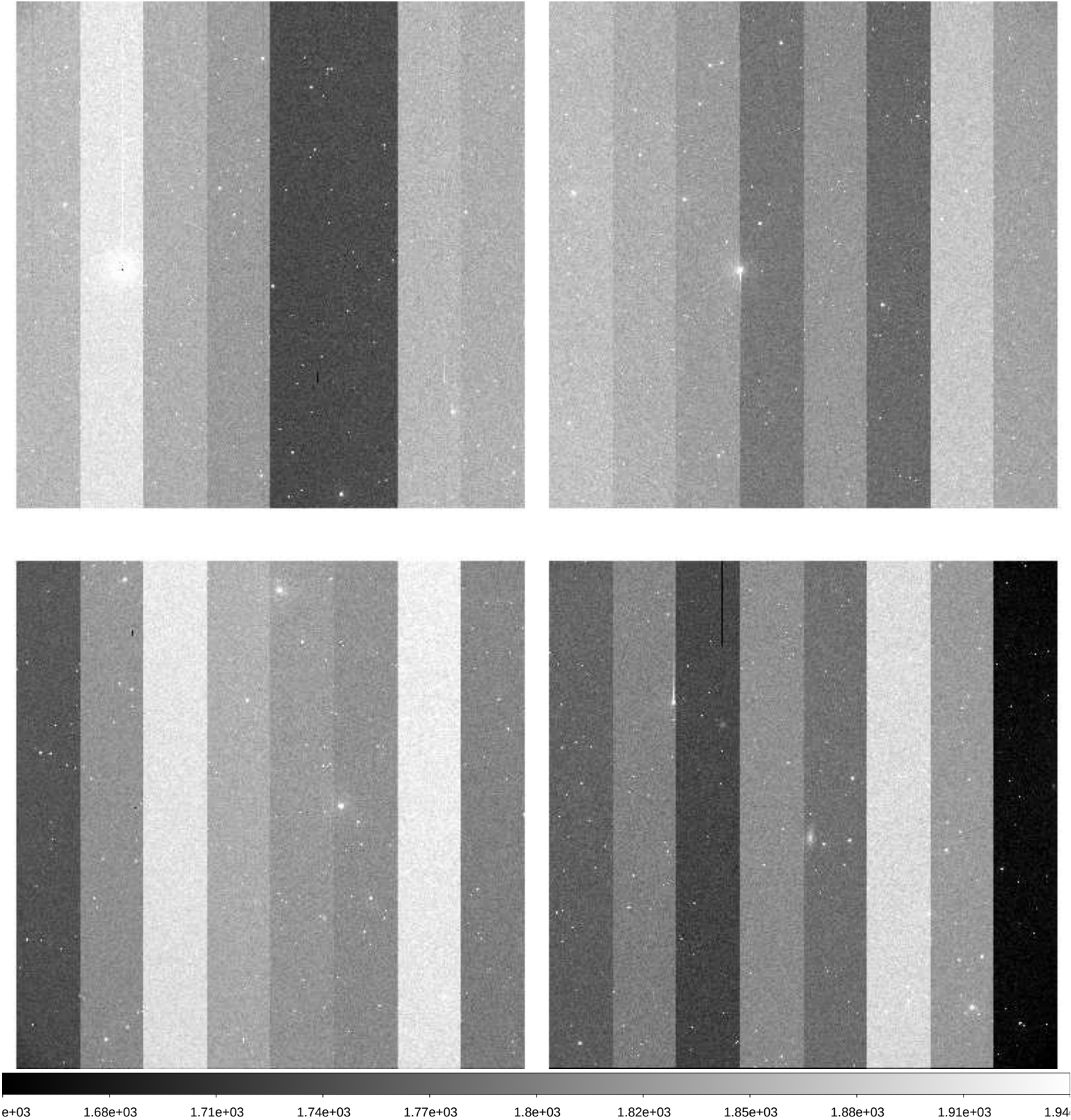
35.2

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033316.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.10

60

1.01

23:22:51

V

2026-08-05T16:27:49

-273.15

161 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.8

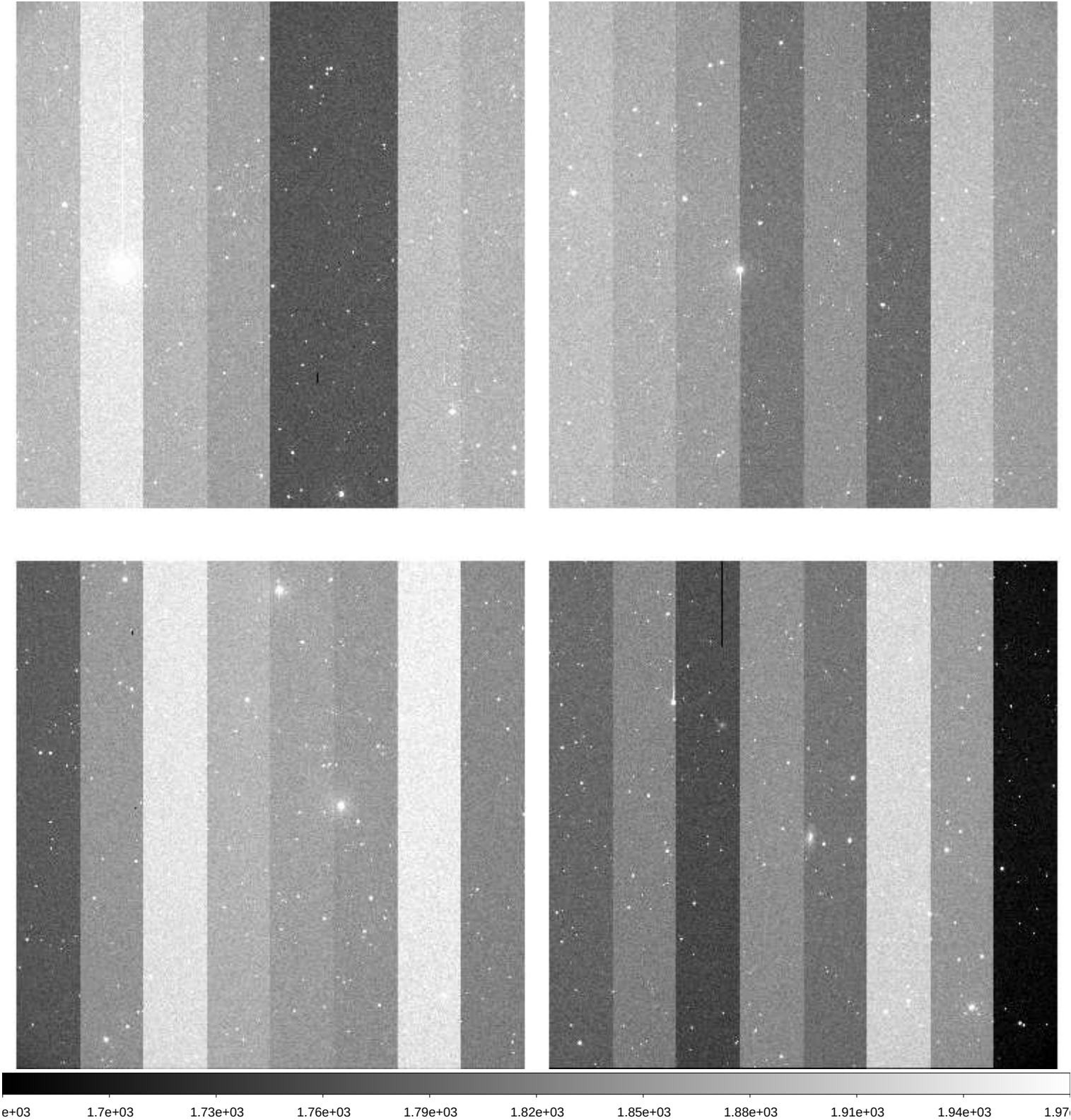
32.4

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033317.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:20:00.20

60

1.01

23:24:50

I

2026-08-05T16:30:00

-273.15

162 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.0

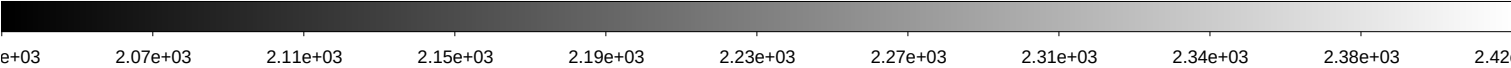
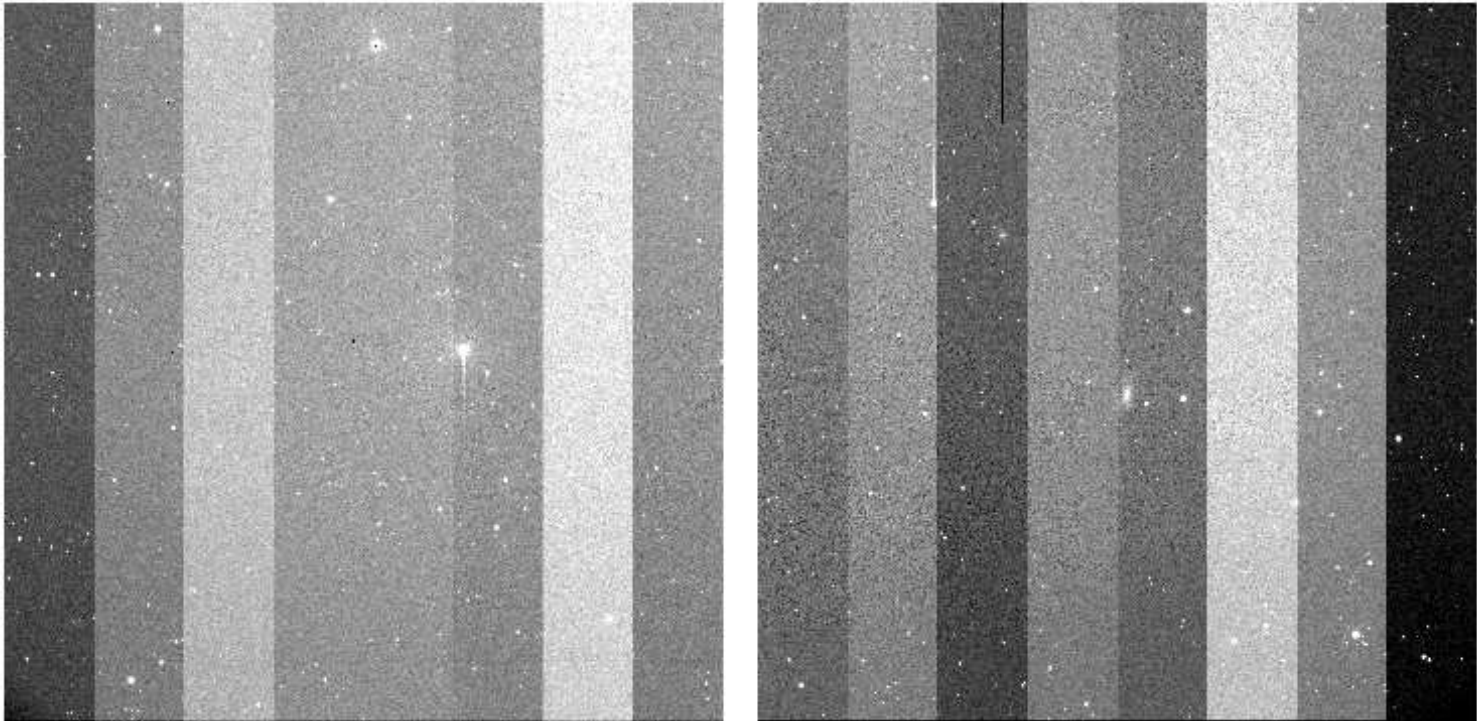
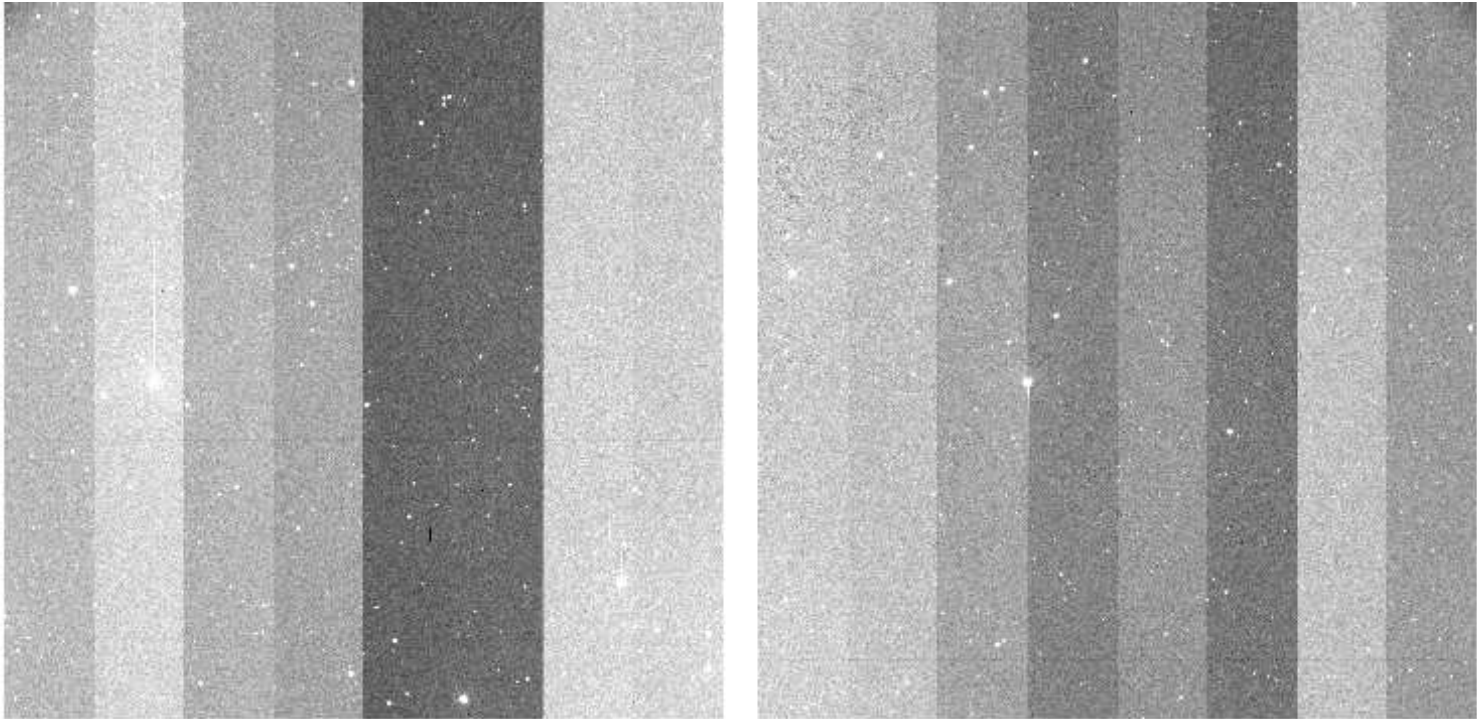
29.7

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033318.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:41:59.80

60

1.01

23:27:02

B

2026-08-05T16:31:59

-273.15

163 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.9

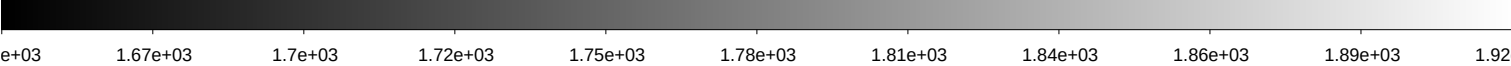
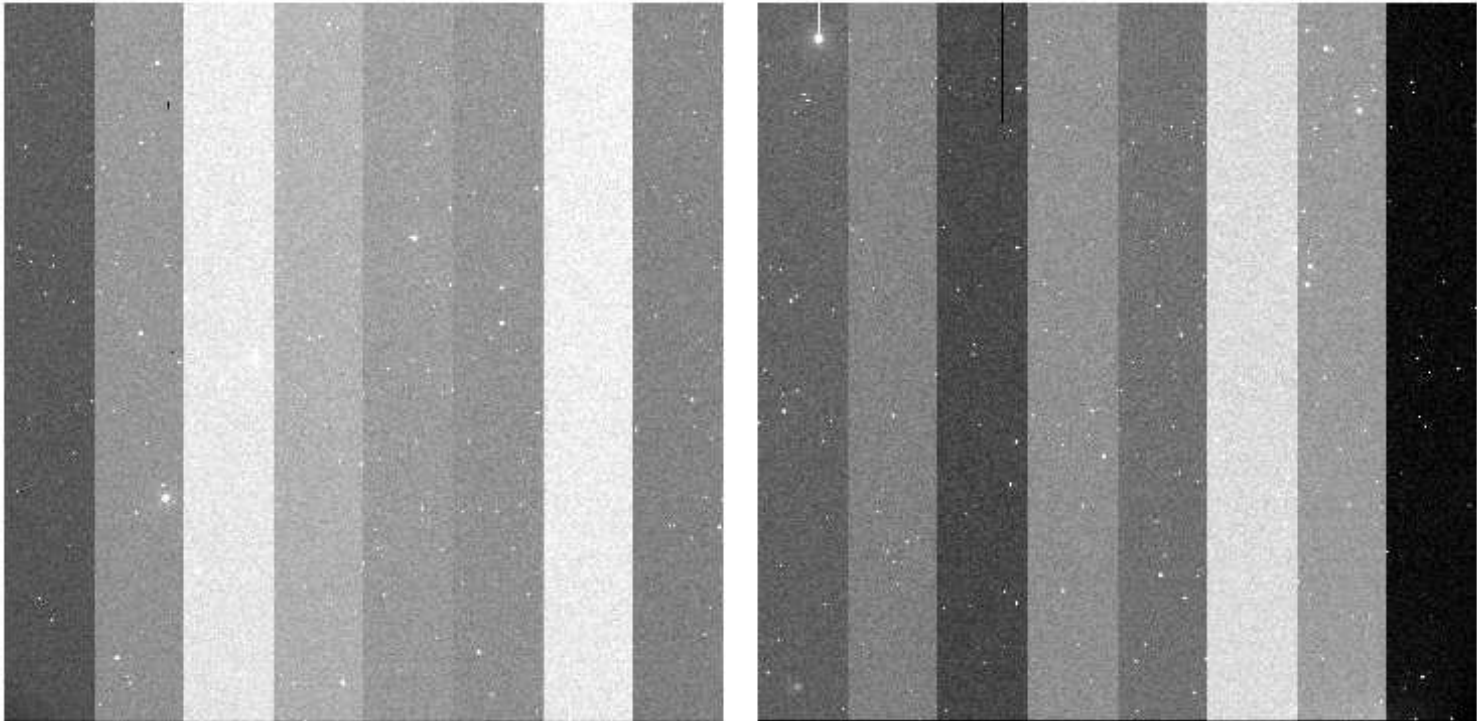
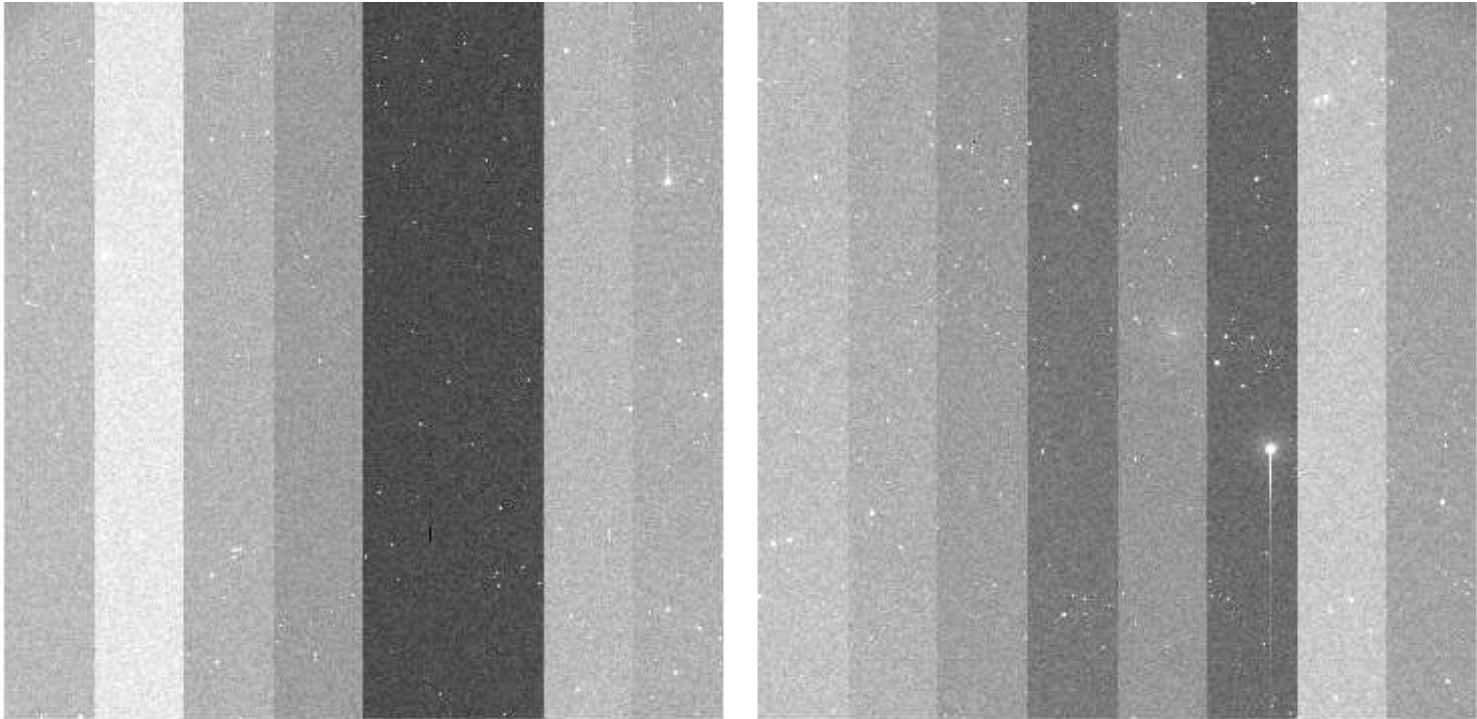
26.9

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033319.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:41:59.80

60

1.01

23:28:59

V

2026-08-05T16:34:08

-273.15

164 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.1

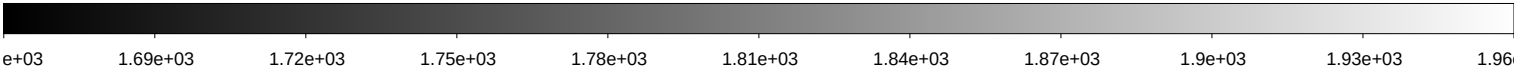
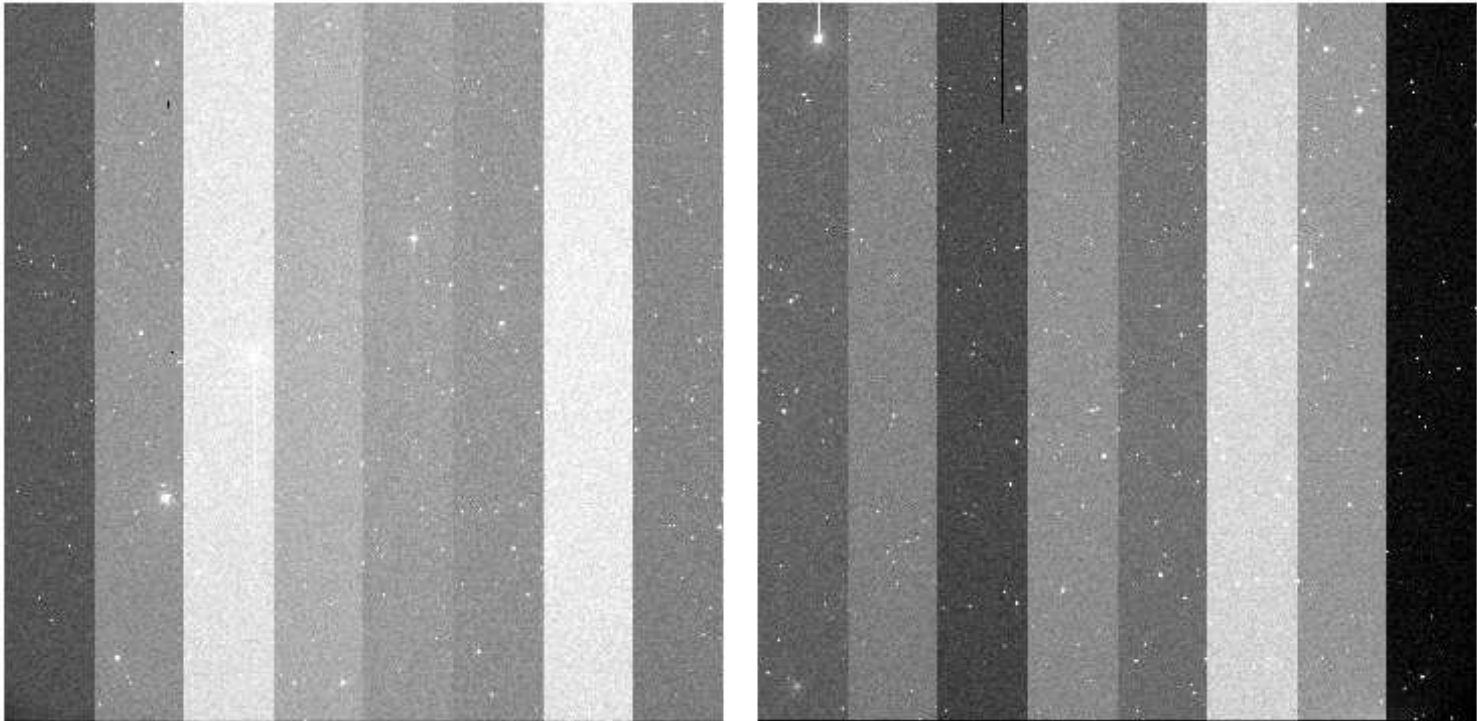
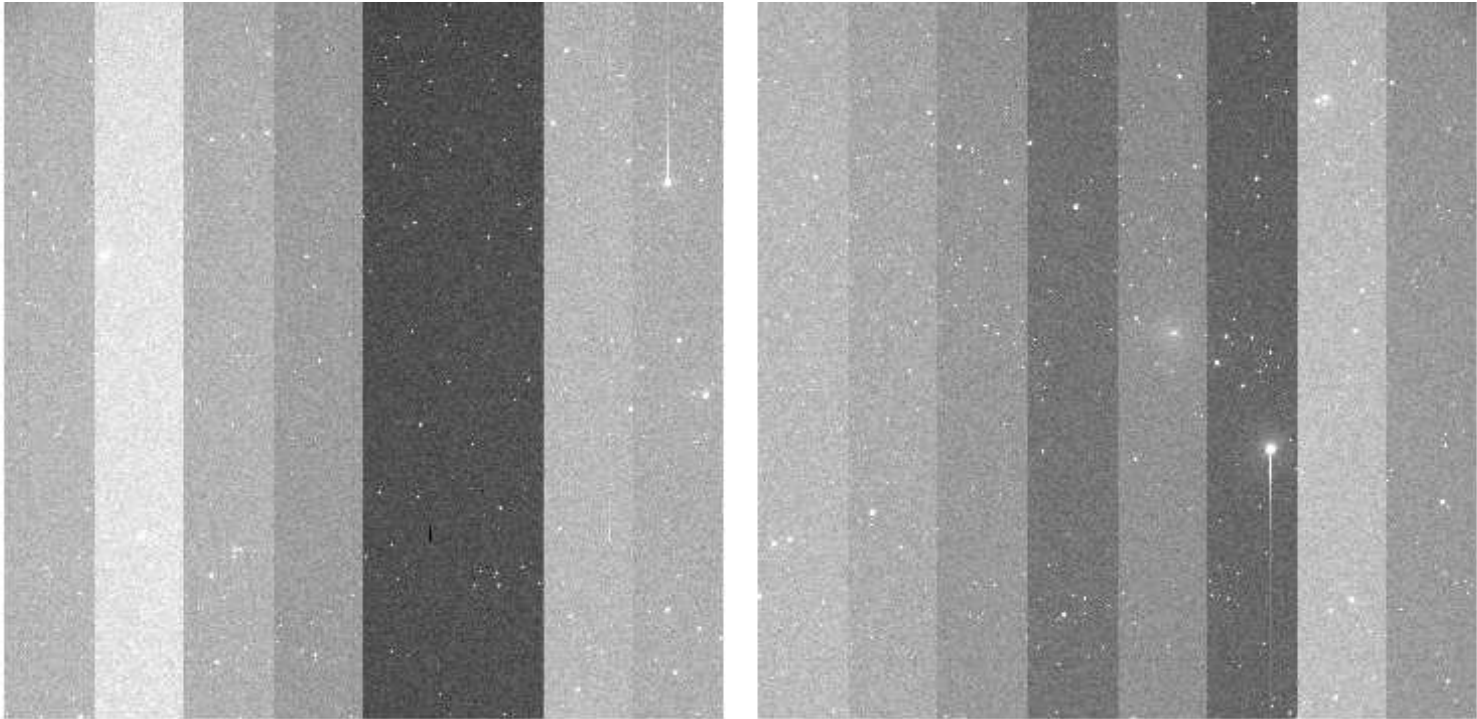
23.6

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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km

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20260805.033320

.fits

165 / 184

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:42:00.00

60

1.00

23:31:08

I

2026-08-05T16:36:17

-273.15

ALT

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84.3

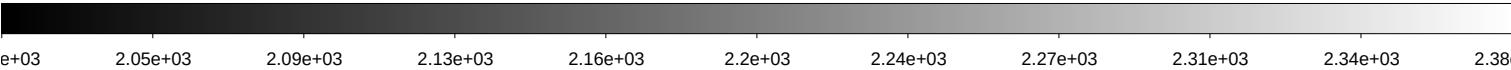
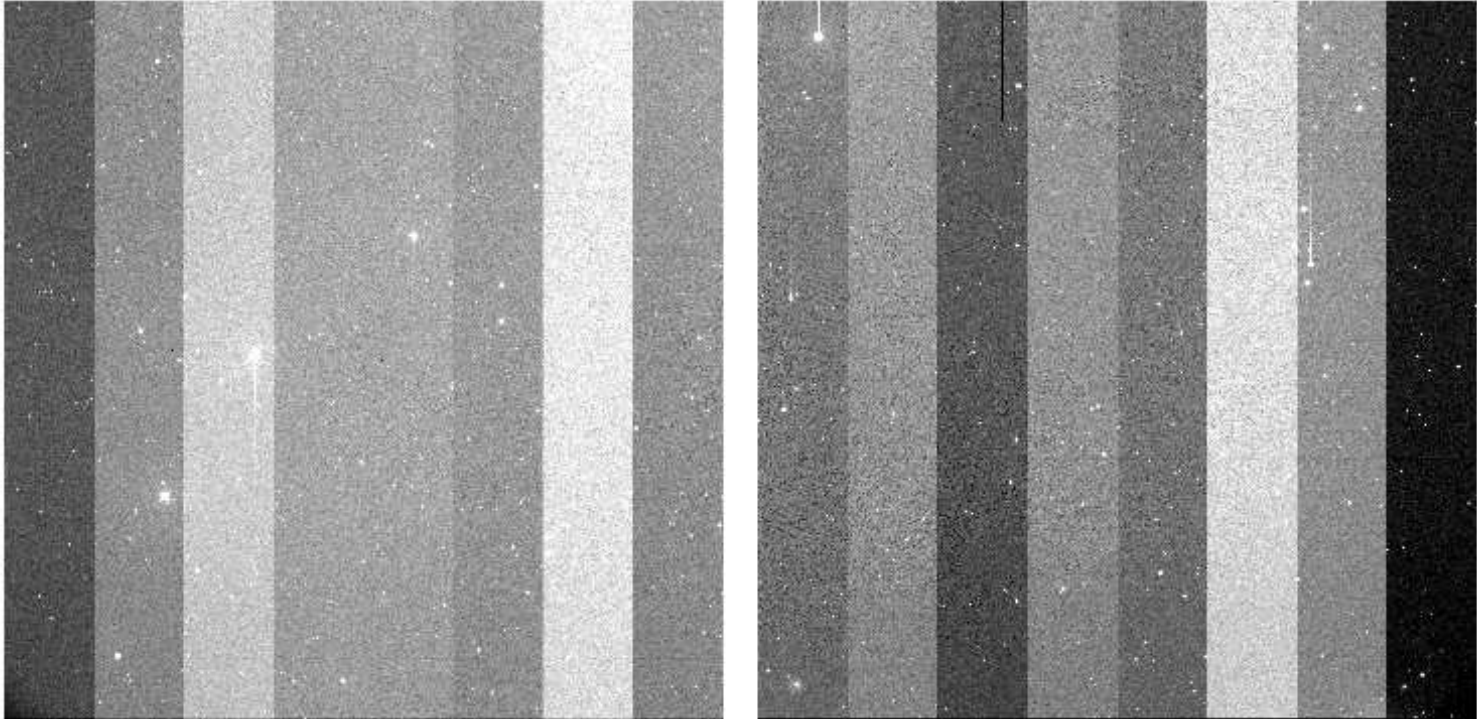
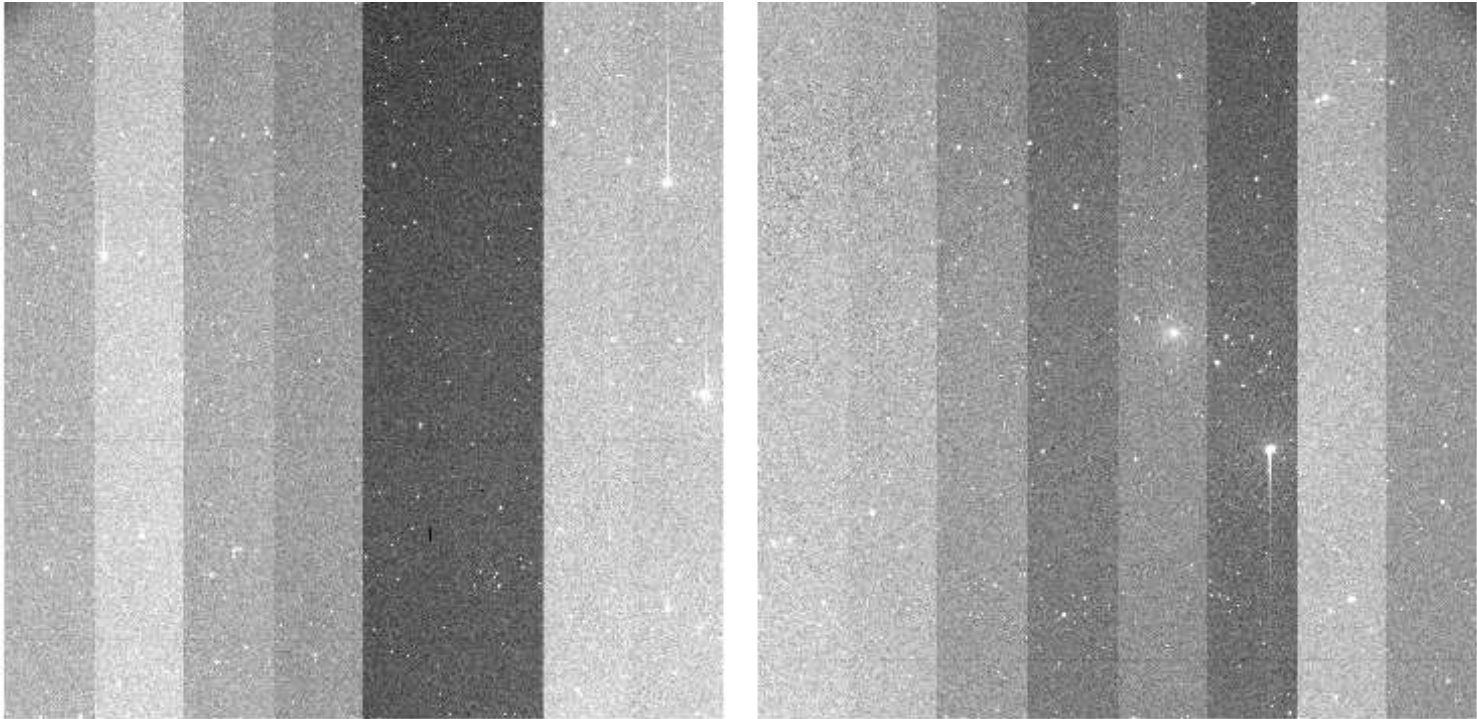
19.6

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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.20260805.033321.fits

KSP

OBJECT

ZN134-1

00:27:09.970

-33:28:00.10

60

1.02

23:33:25

B

2026-08-05T16:38:21

-273.15

166 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.8

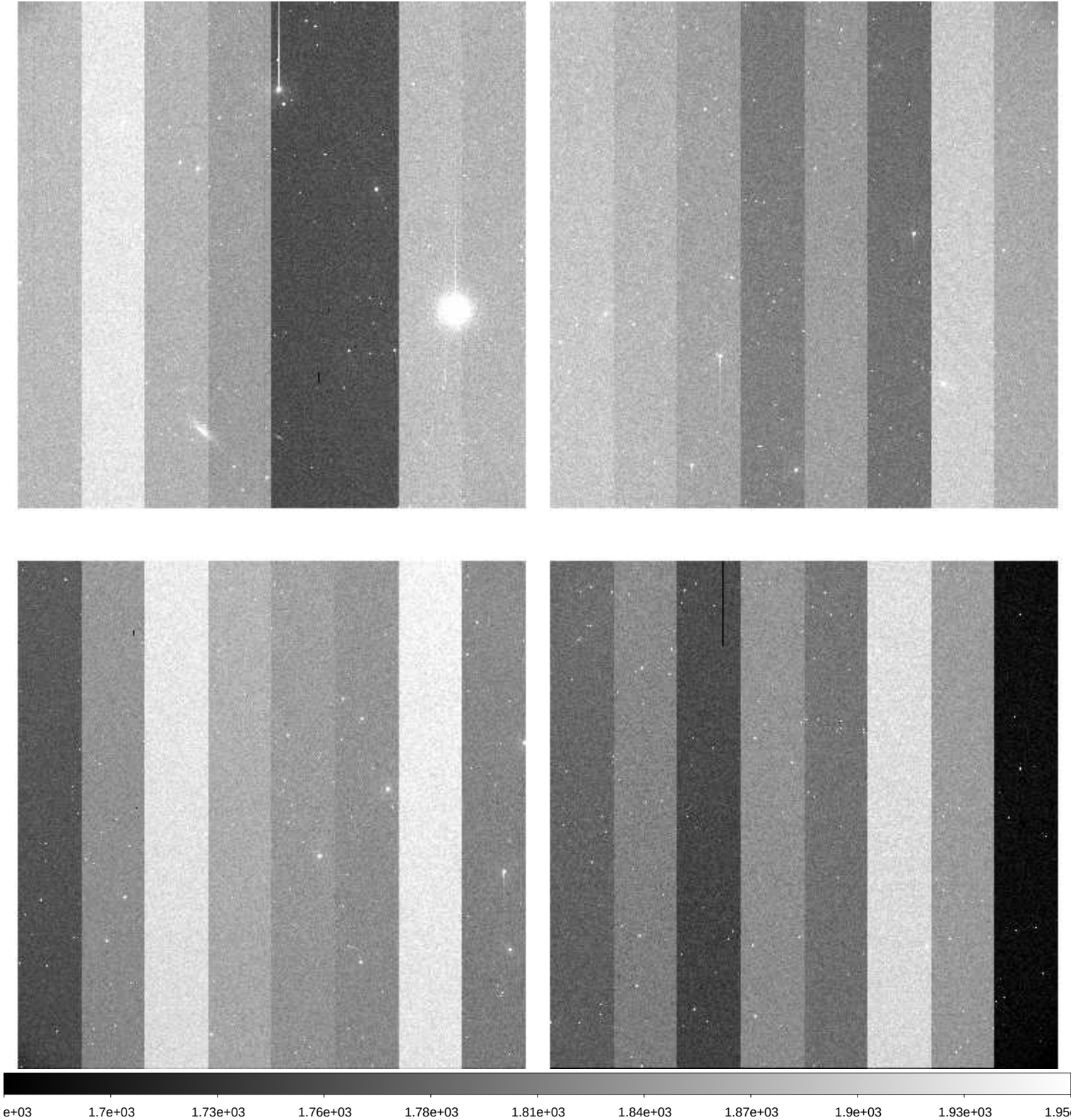
76.2

C

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0.0



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

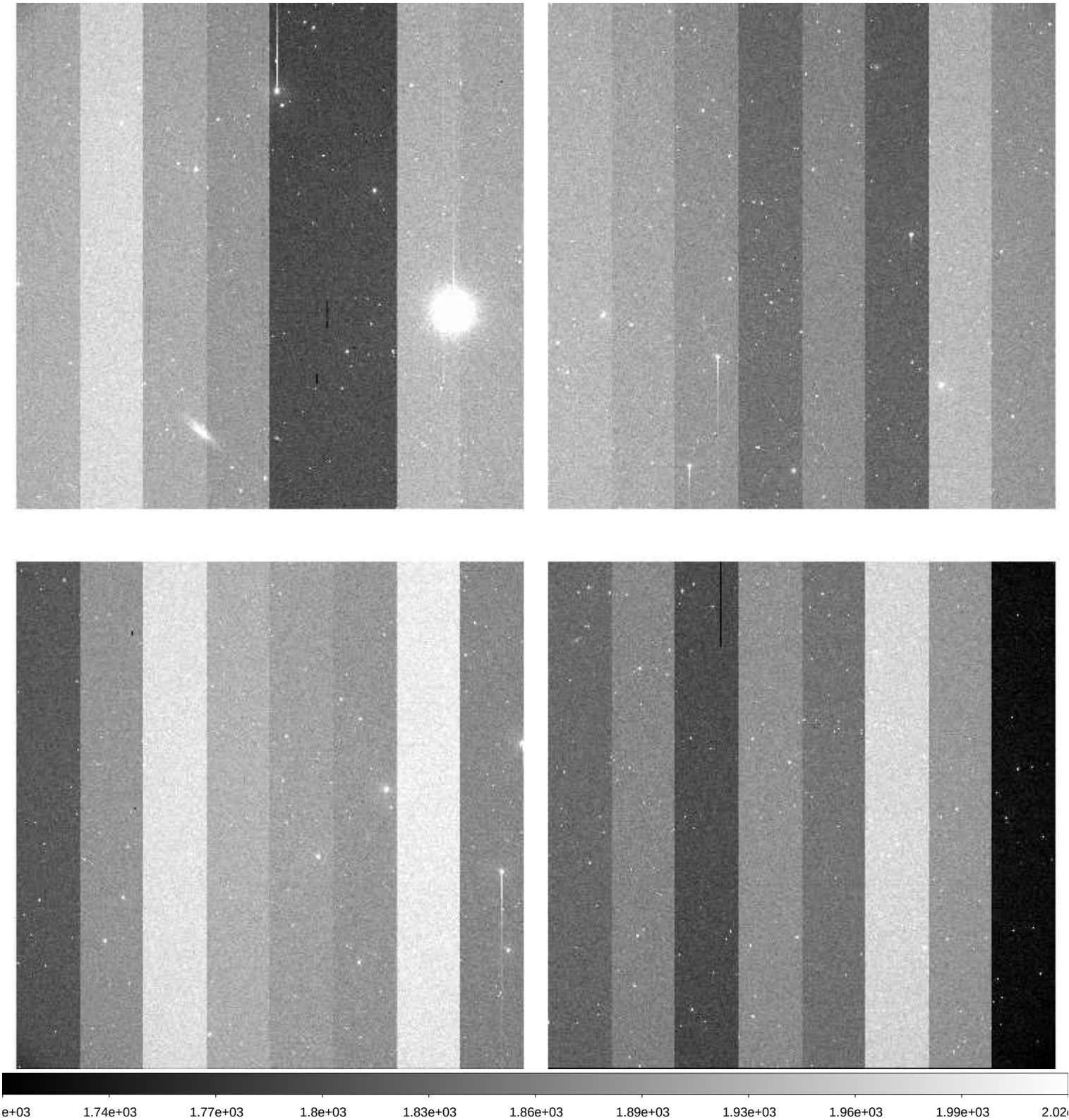
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kmta.20260805.033322.fits
KSP
OBJECT
ZN134-1
00:27:09.970
-33:28:00.10
60
1.02
23:35:23
V
2026-08-05T16:40:18
-273.15

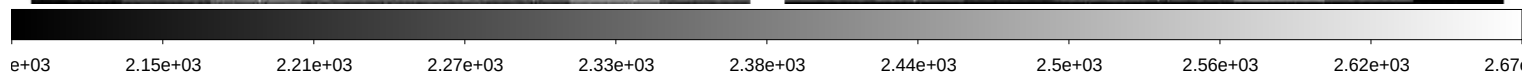
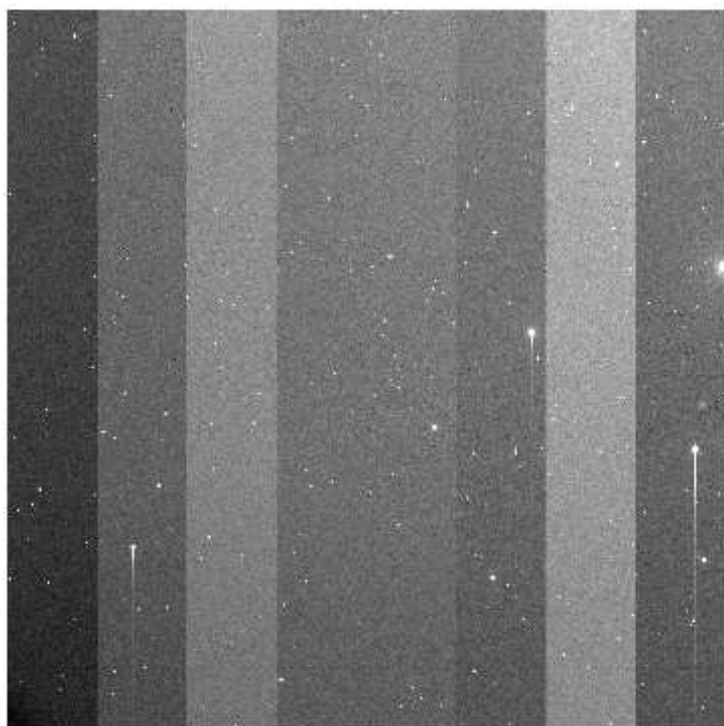
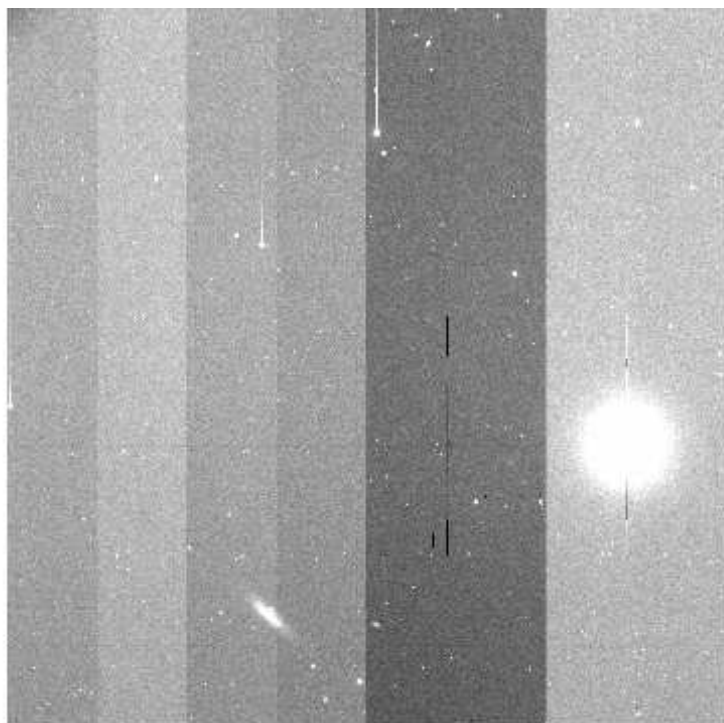
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.2
76.0
C
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0.0



File Name	:	kmta.20260805.033323.fits	# 168 / 184 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.970	
DEC	:	-33:28:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:37:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T16:42:27	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.20260805.033324.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.00

60

1.05

23:39:28

B

2026-08-05T16:44:36

-273.15

169 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.0

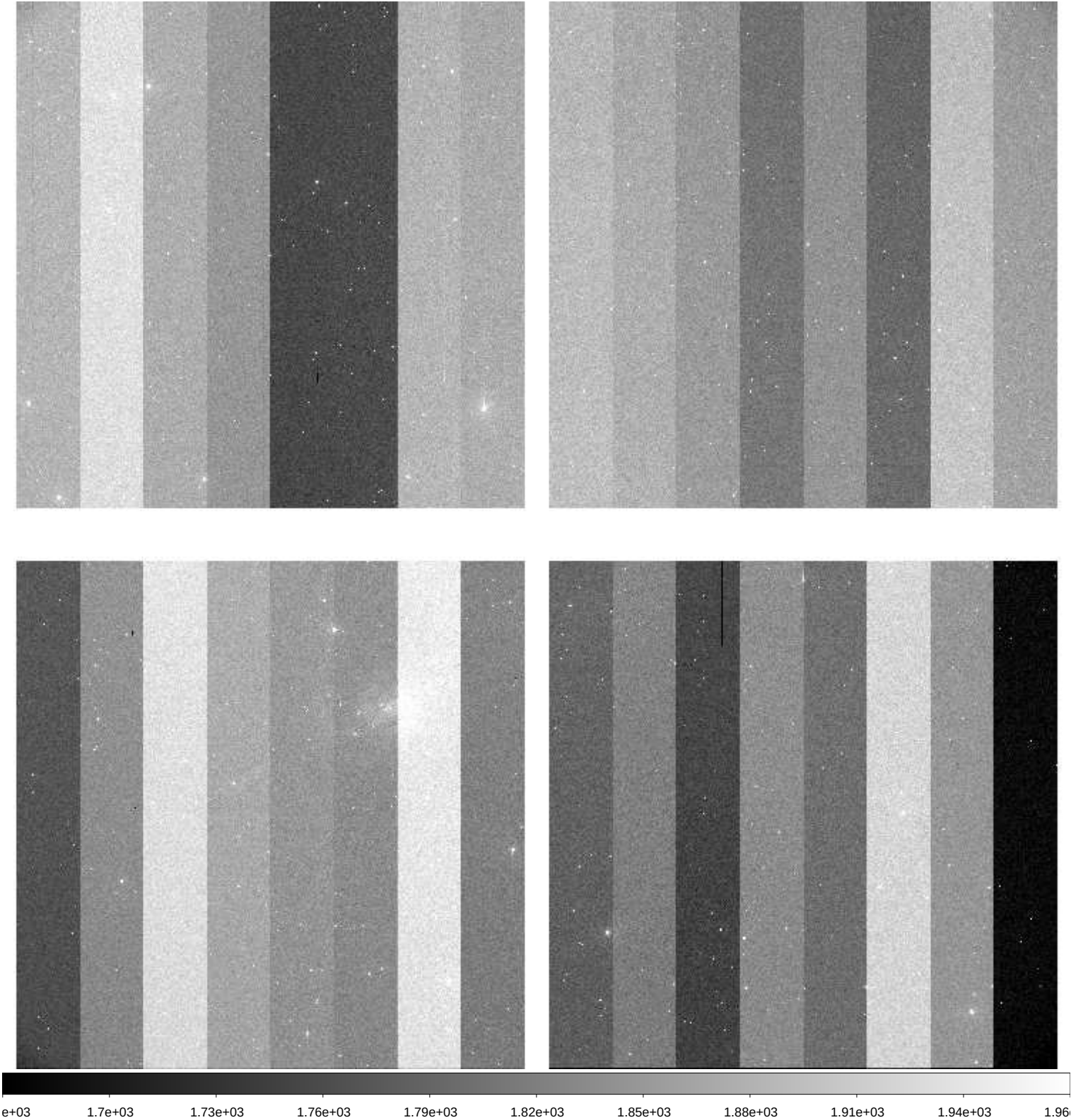
64.1

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033325.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.10

60

1.04

23:41:38

V

2026-08-05T16:46:32

-273.15

170 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.4

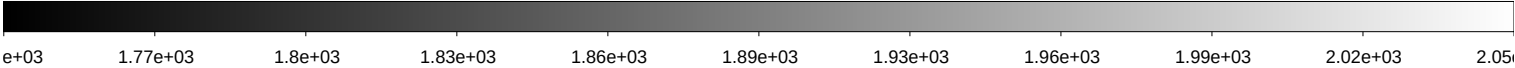
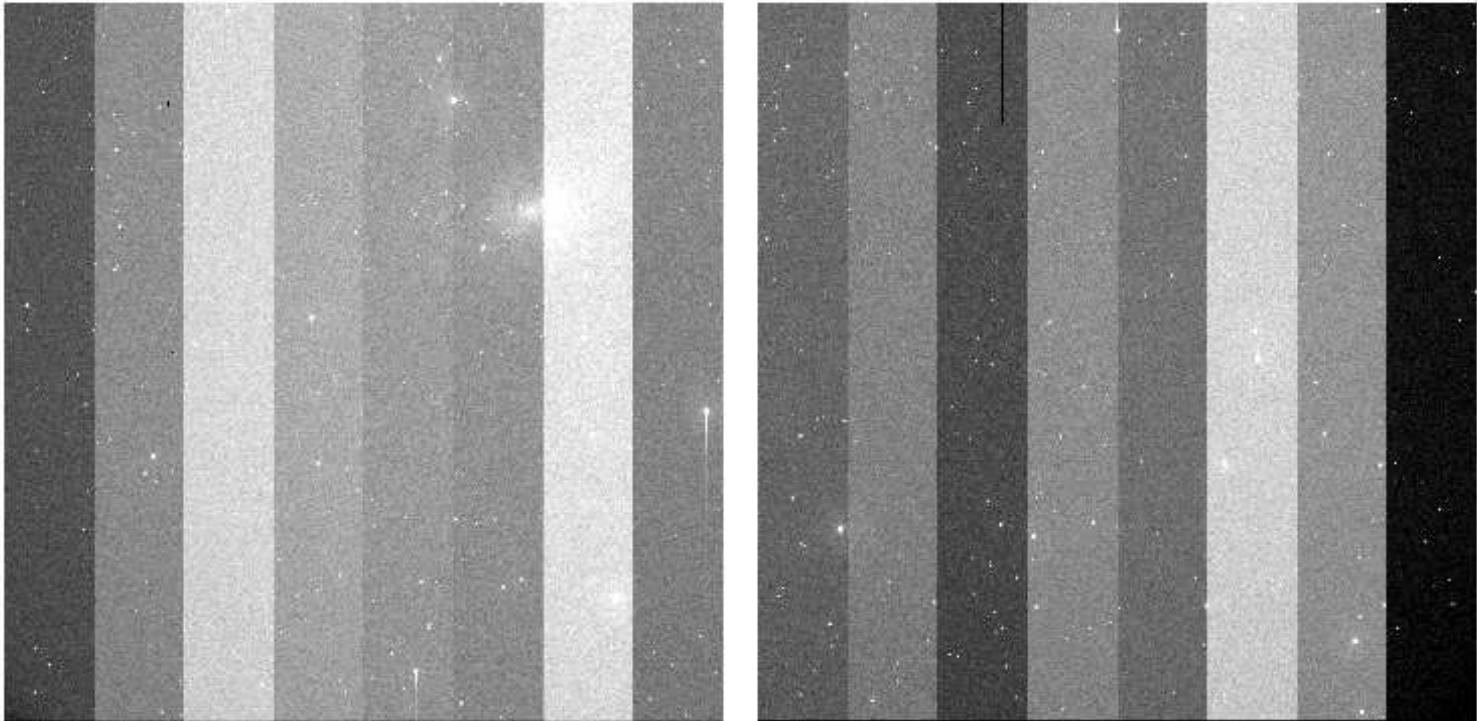
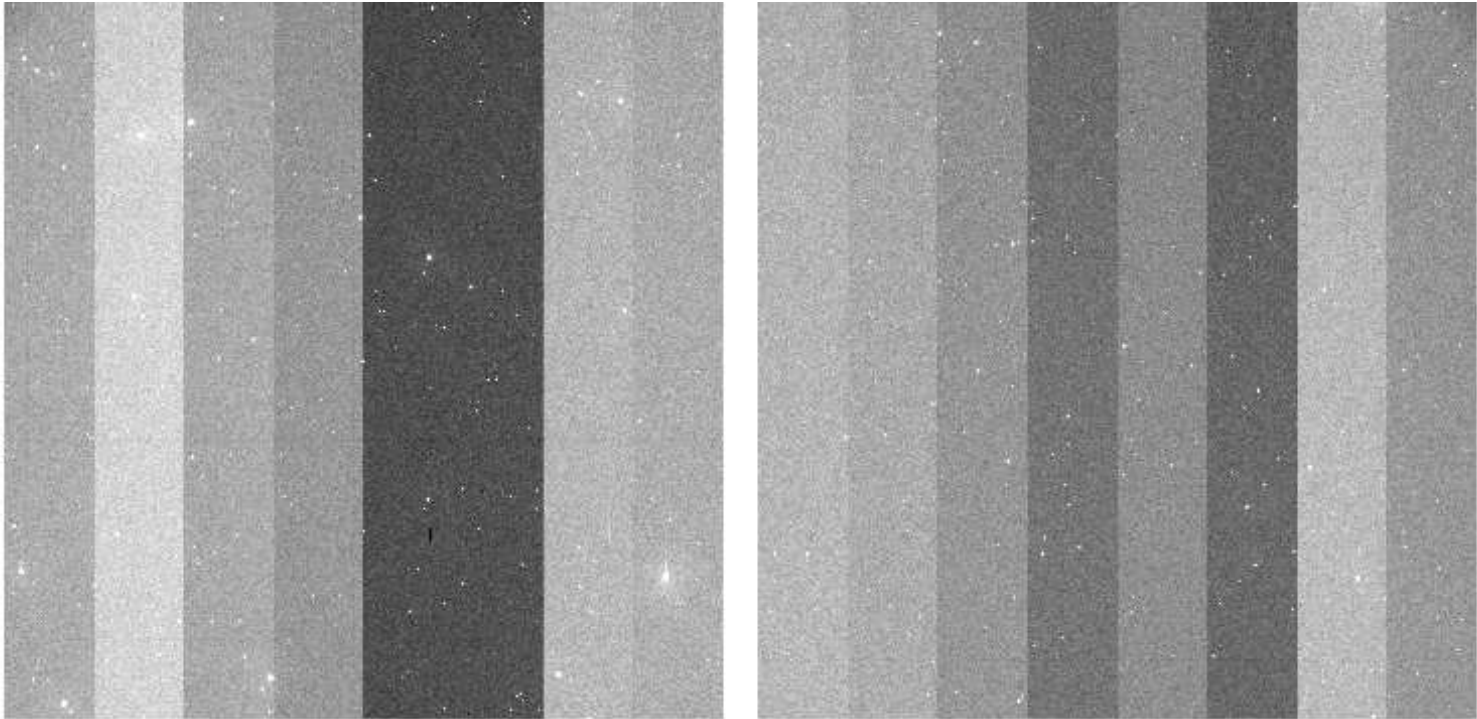
63.7

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033326.fits

KSP

OBJECT

N300-1

00:53:23.980

-37:20:30.30

60

1.04

23:43:35

I

2026-08-05T16:48:42

-273.15

171 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.8

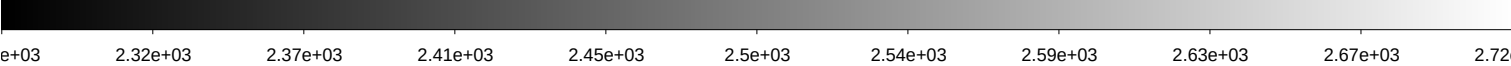
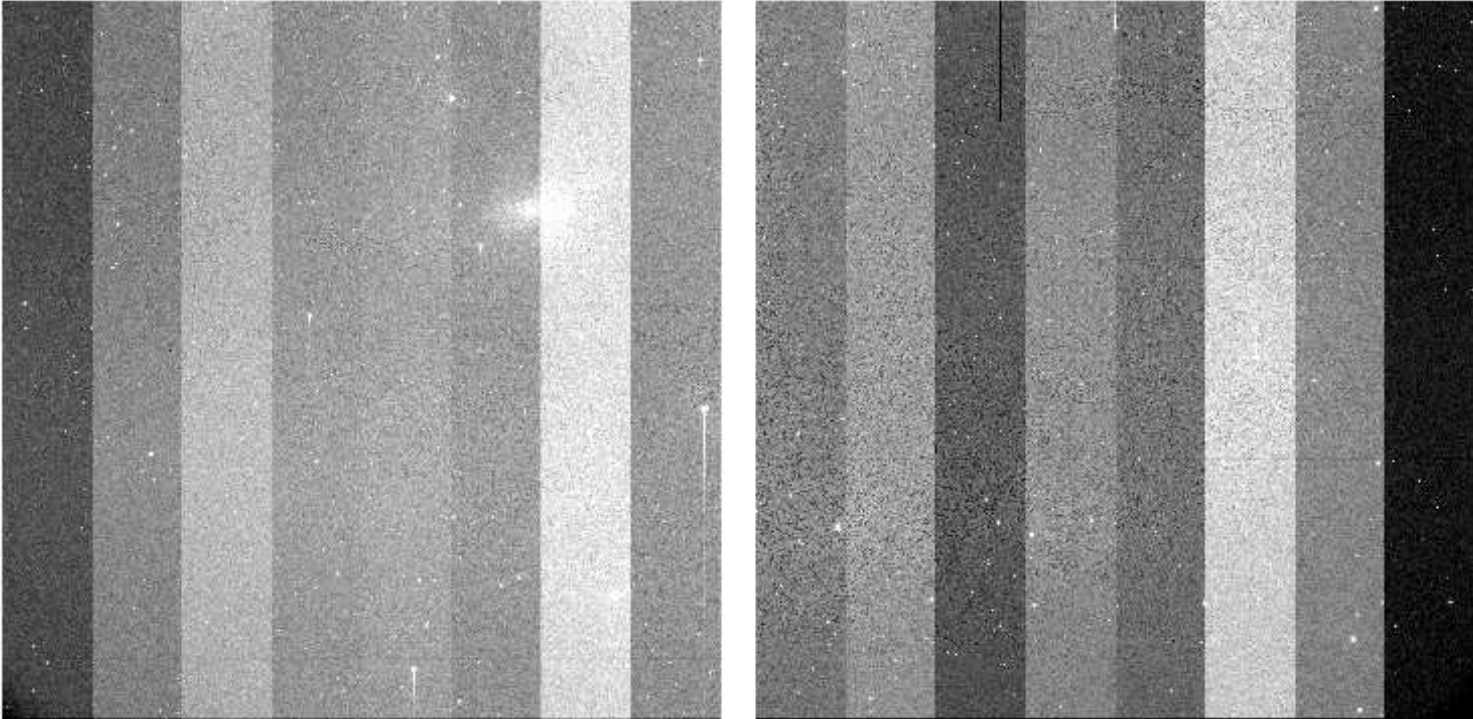
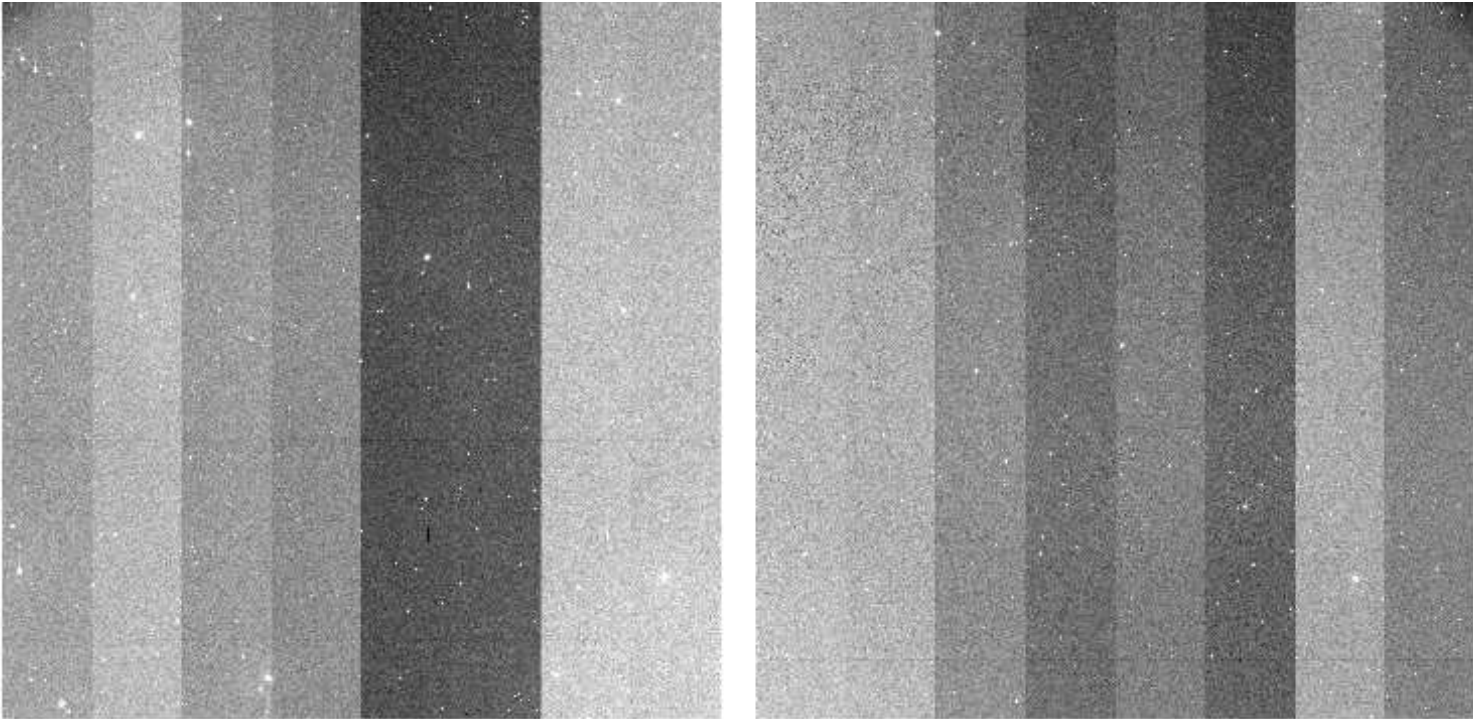
63.3

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260805.033327.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.990

: -25:52:00.20

: 60

: 1.04

: 23:45:45

: B

: 2026-08-05T16:50:52

: -273.15

172 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.3

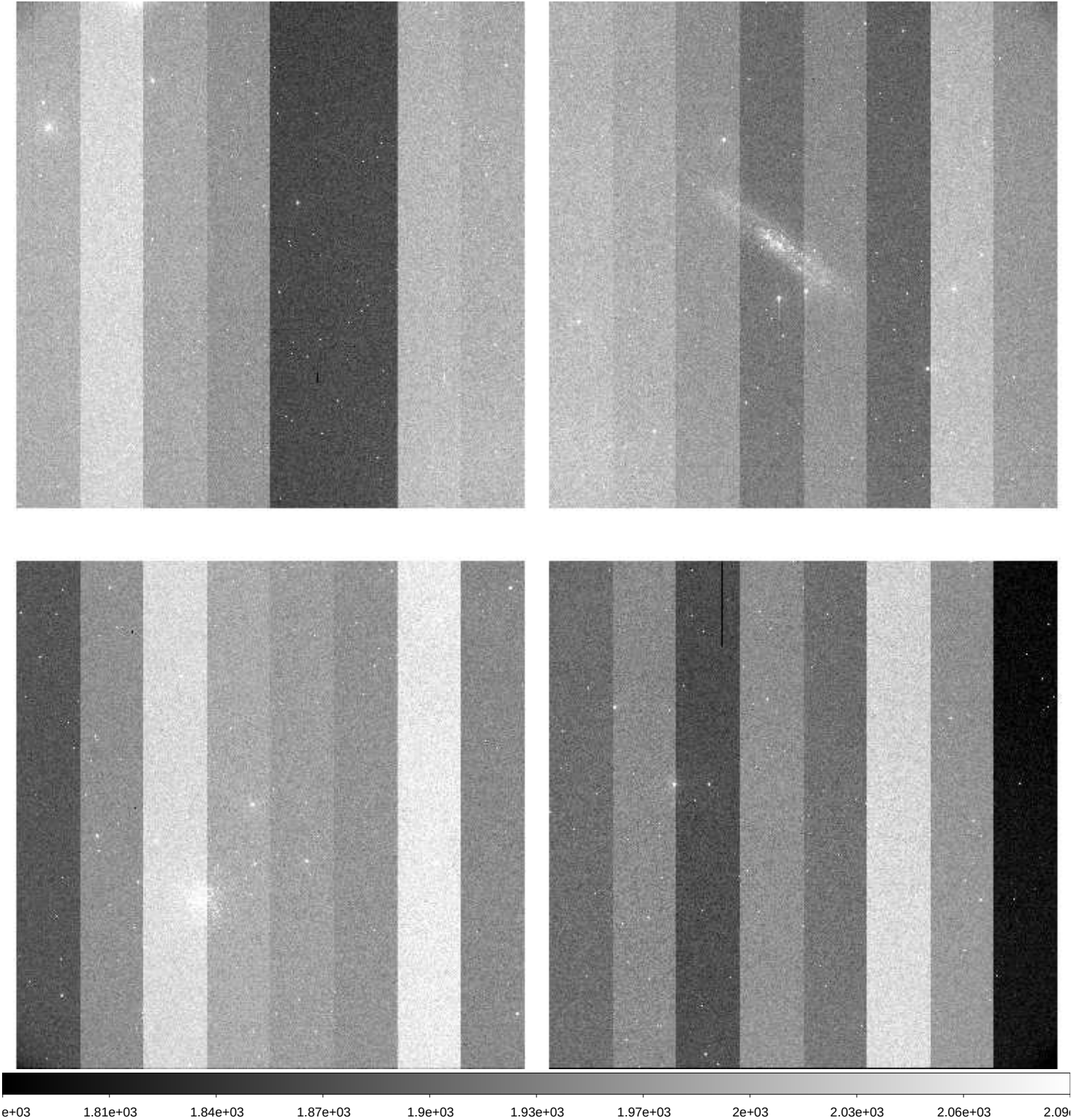
: 106.2

: C

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033328.fits

KSP

OBJECT

ZN253-1

00:49:44.980

-25:52:00.10

60

1.04

23:47:55

V

2026-08-05T16:53:01

-273.15

173 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.7

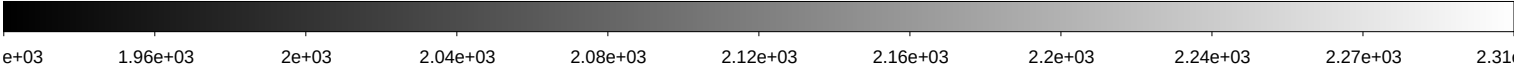
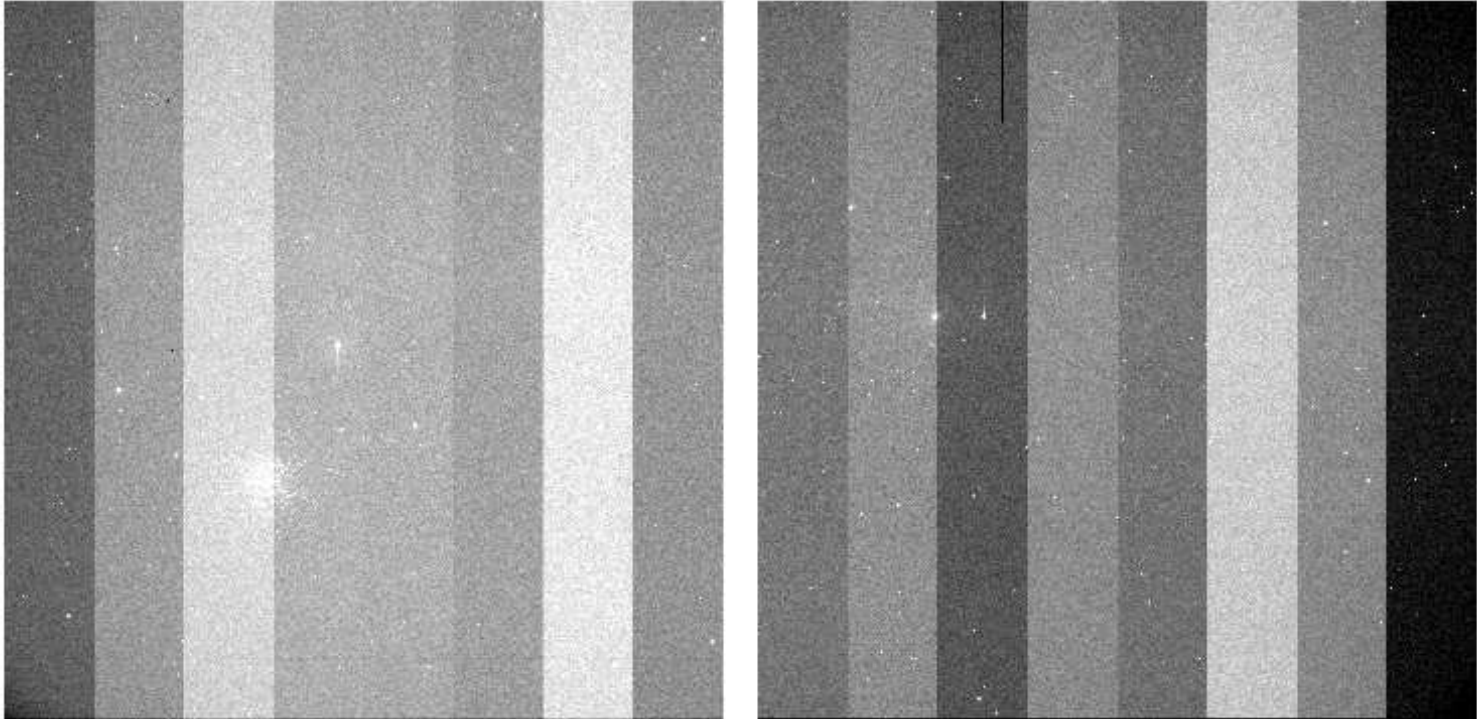
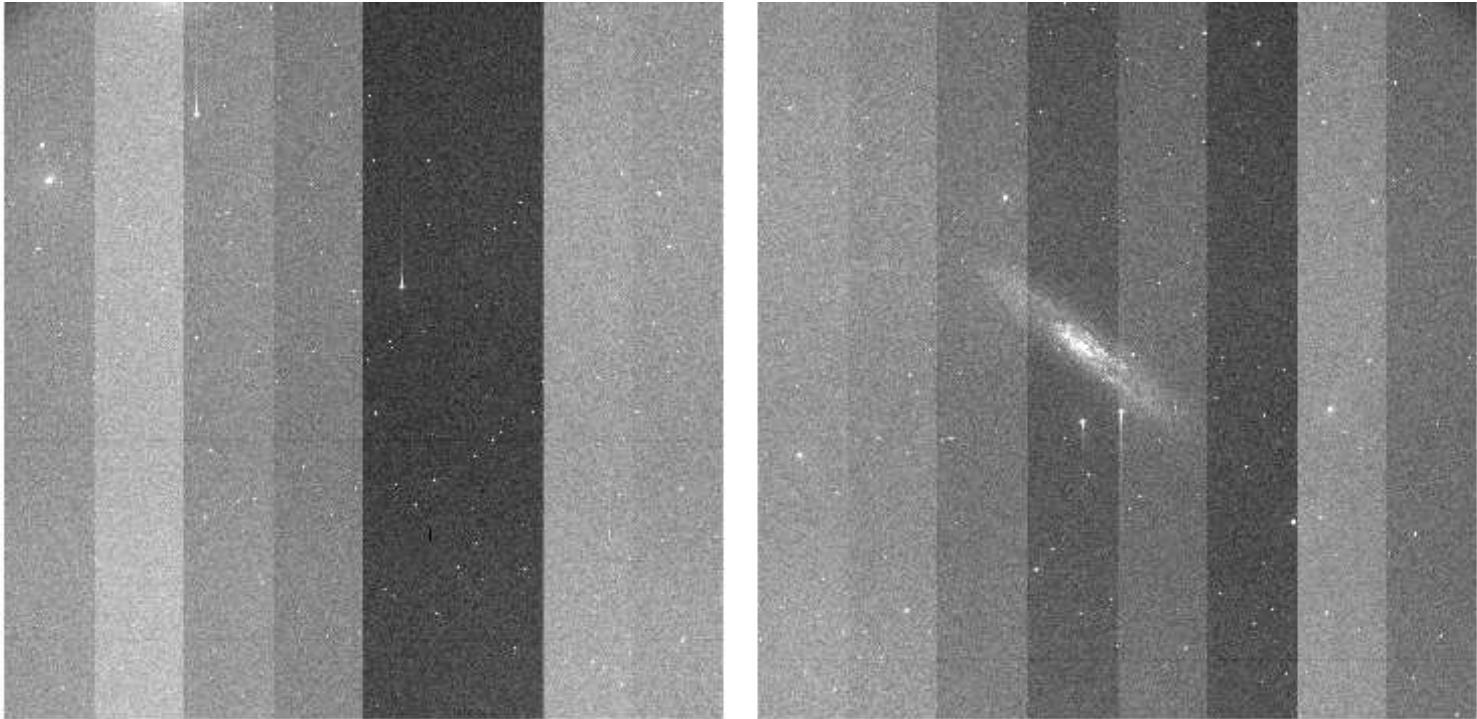
107.0

C

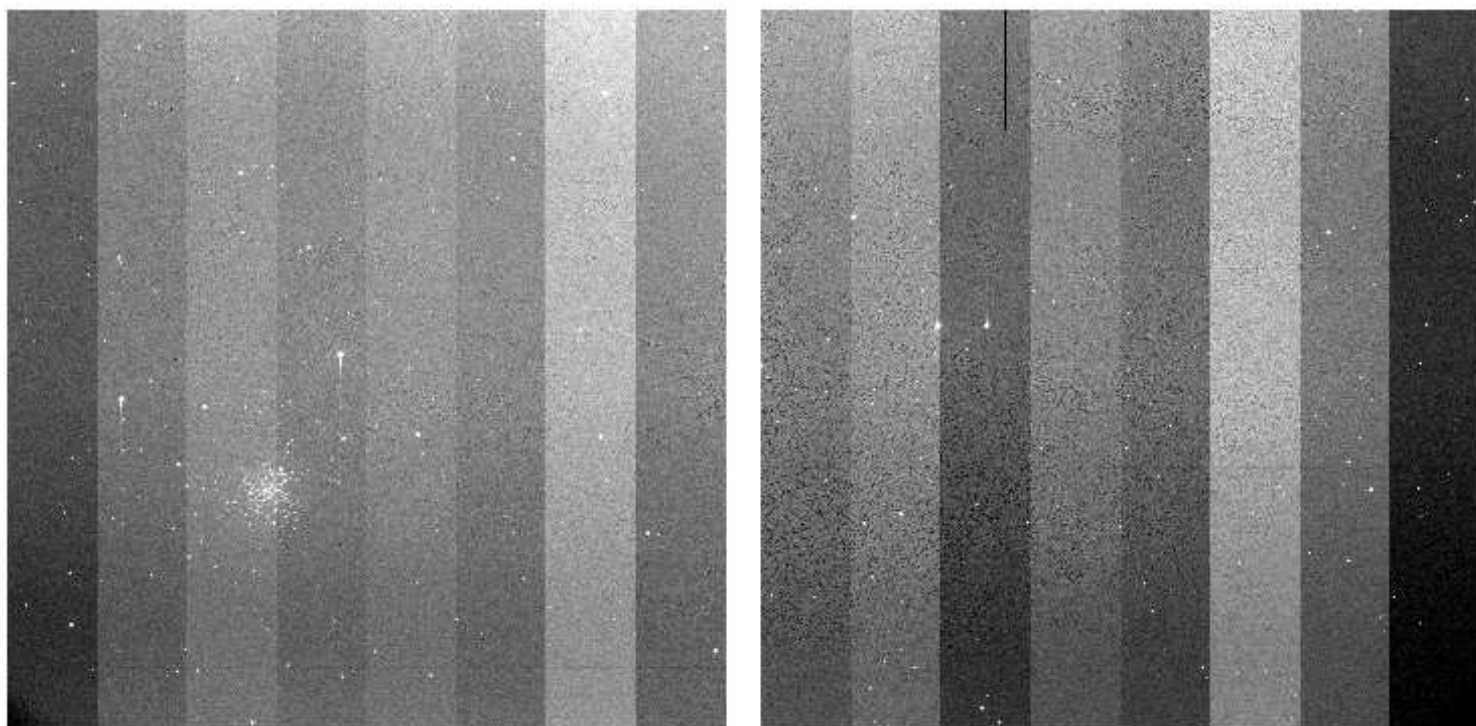
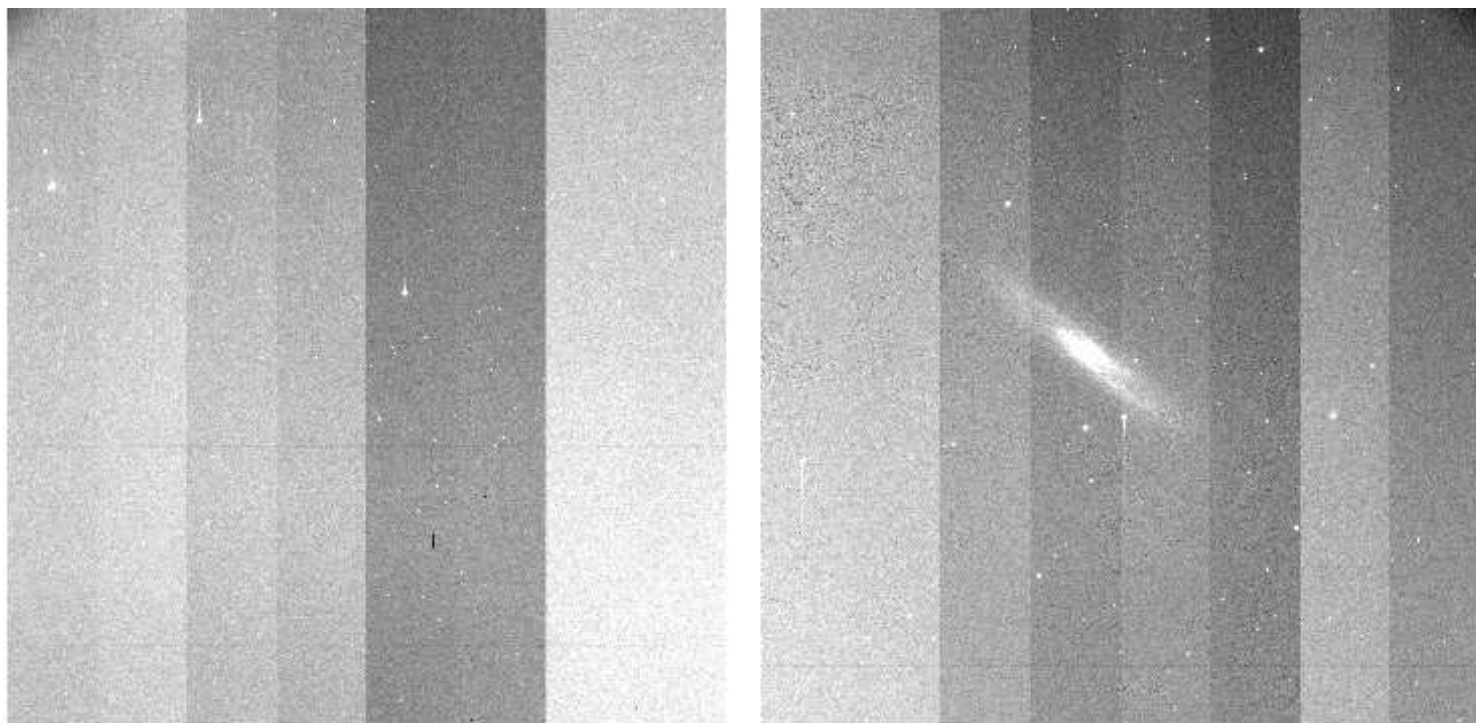
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0.0



File Name	:	kmta.20260805.033329.fits	# 174 / 184 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:52:00.30	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:50:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-05T16:55:11	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	2.75e+03	2.82e+03	2.9e+03	2.97e+03	3.04e+03	3.12e+03	3.19e+03	3.27e+03	3.34e+03	3.42e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033330.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:30:00.30

60

1.20

23:52:15

B

2026-08-05T16:57:21

-273.15

175 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.1

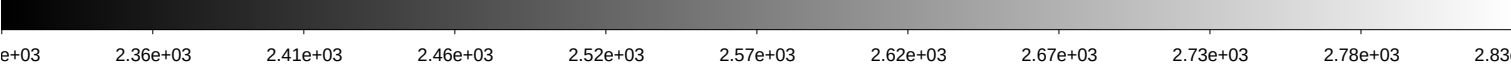
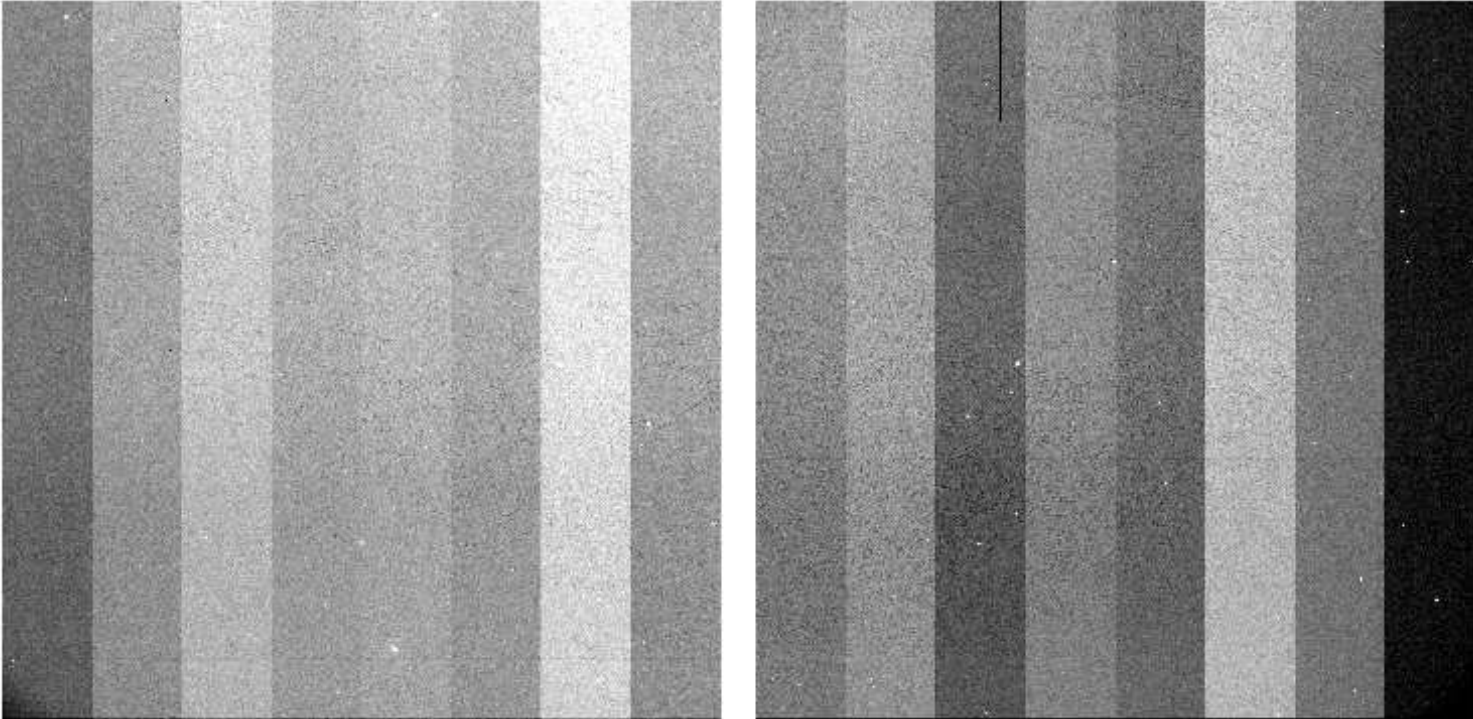
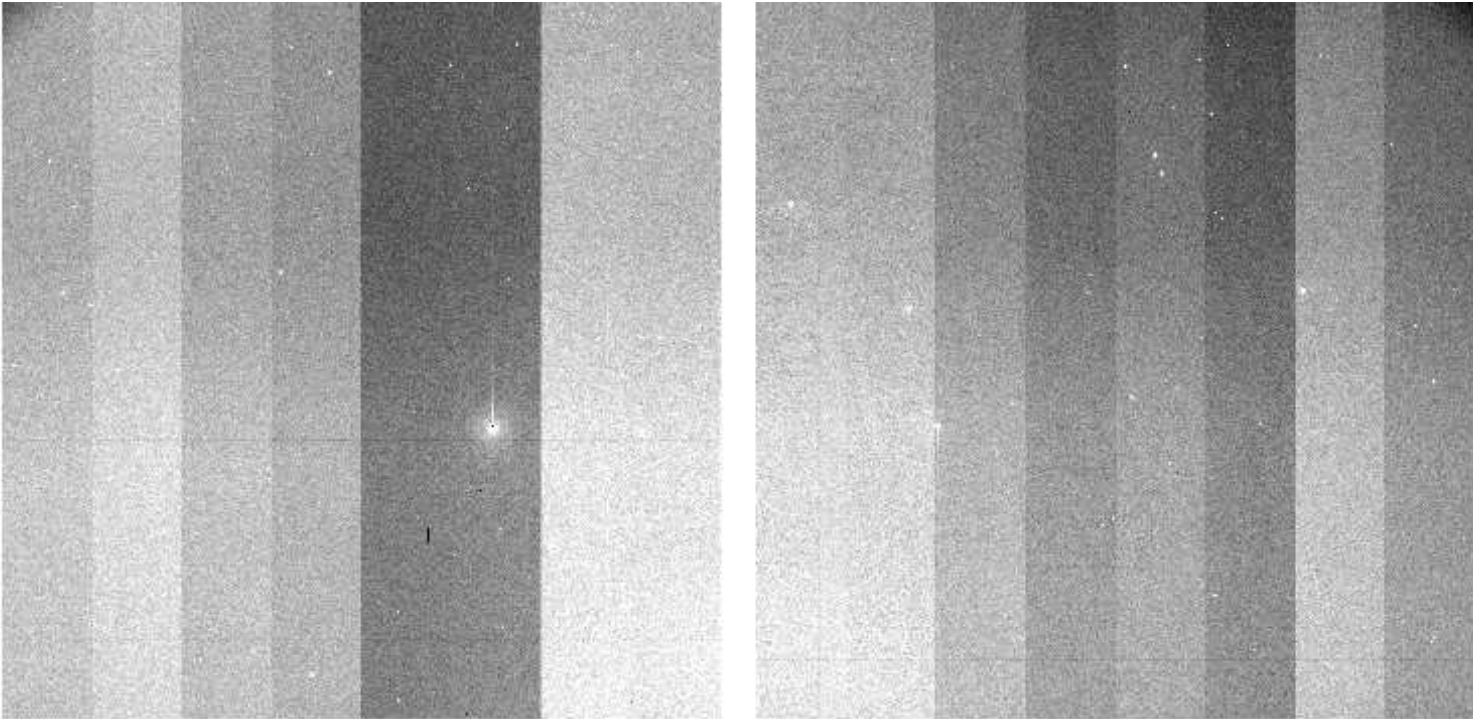
129.3

C

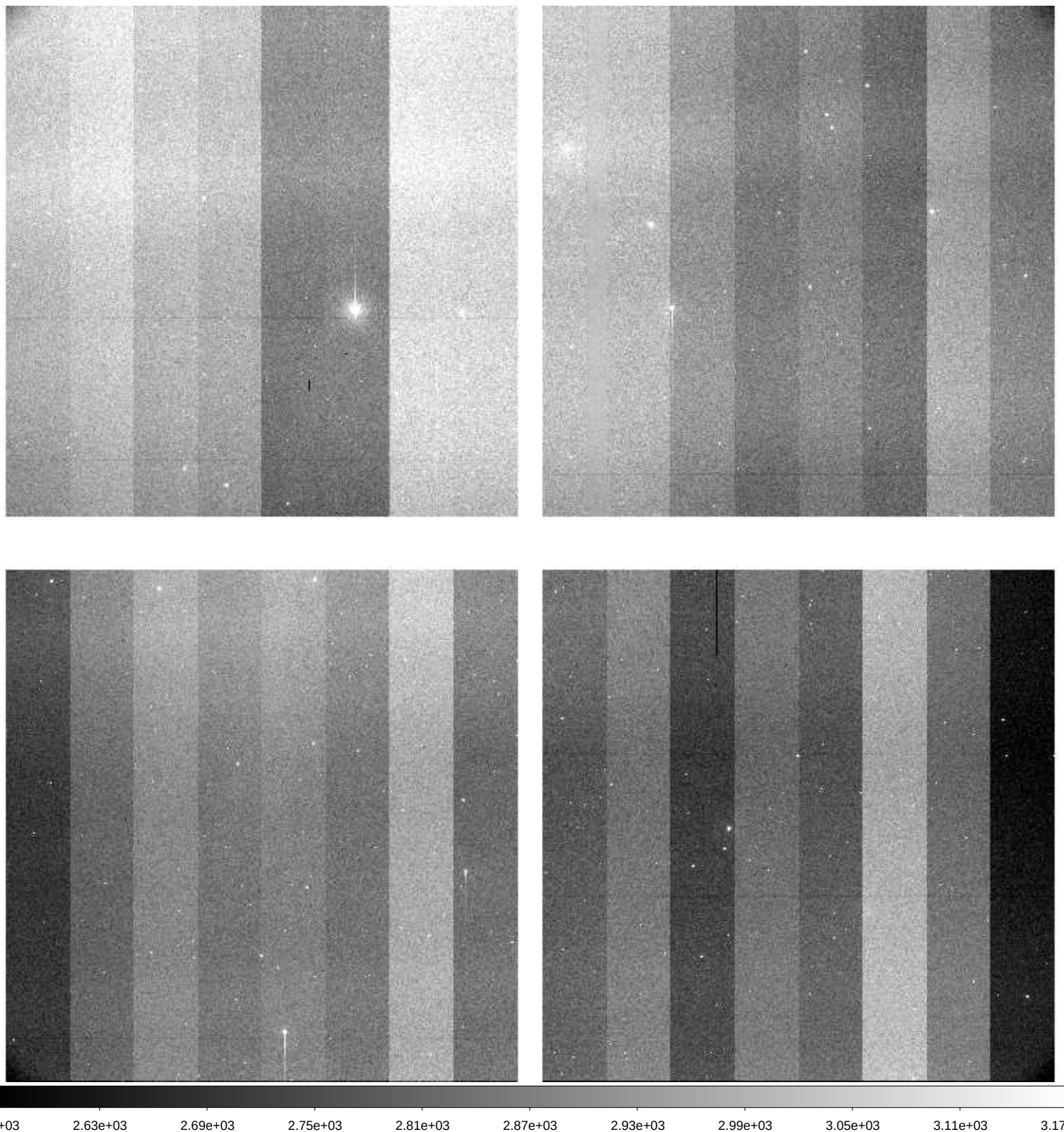
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0.1



File Name	:	kmta.20260805.033331.fits	# 176 / 184 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.000	
DEC	:	-07:30:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	23:54:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-05T16:59:32	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

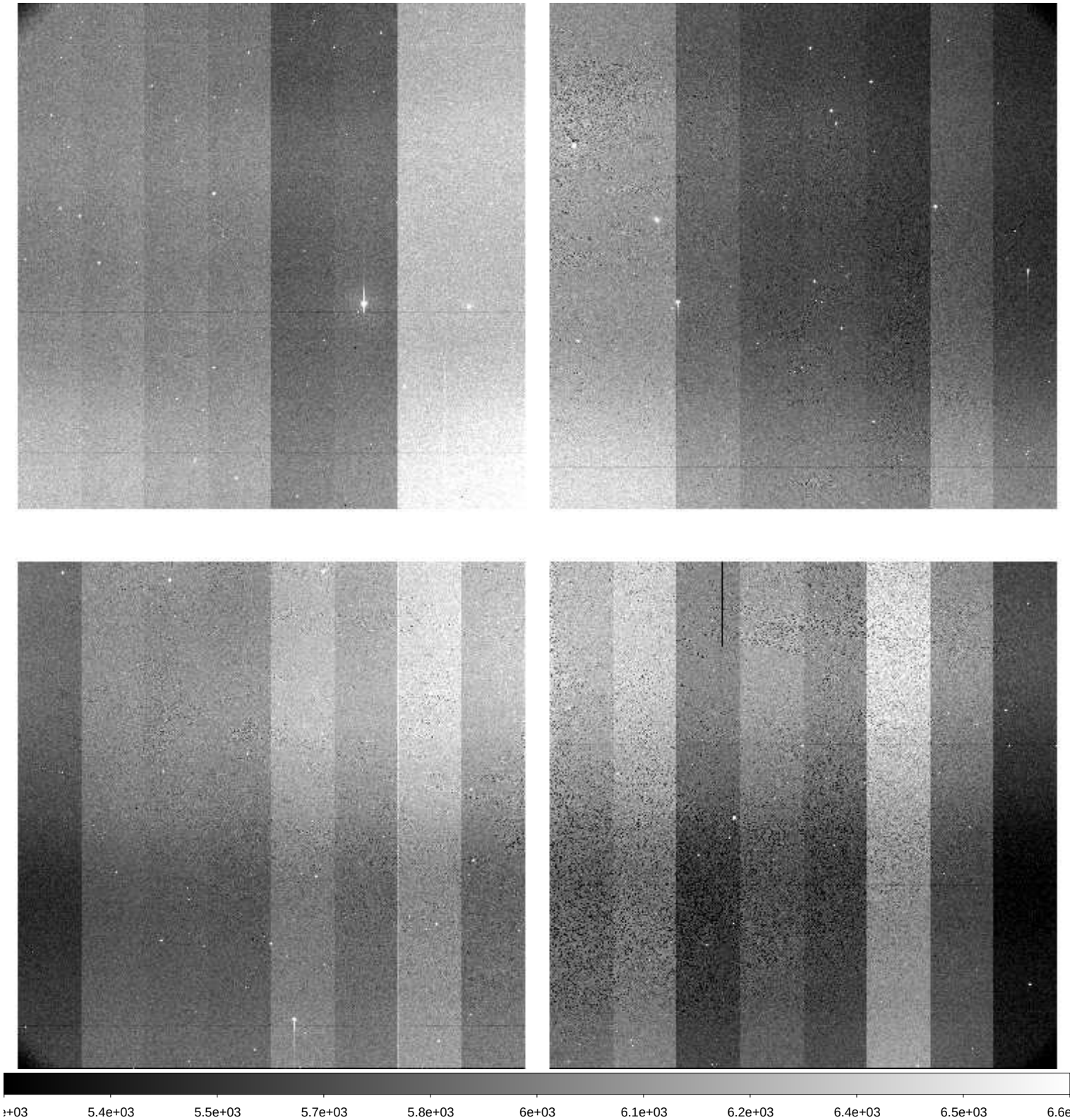
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kmta.20260805.033332.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:30:00.20
60
1.19
23:56:37
I
2026-08-05T17:01:41
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.8
130.7
C
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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033333.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.80

60

1.21

00:01:06

B

2026-08-05T17:05:58

-273.15

178 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.0

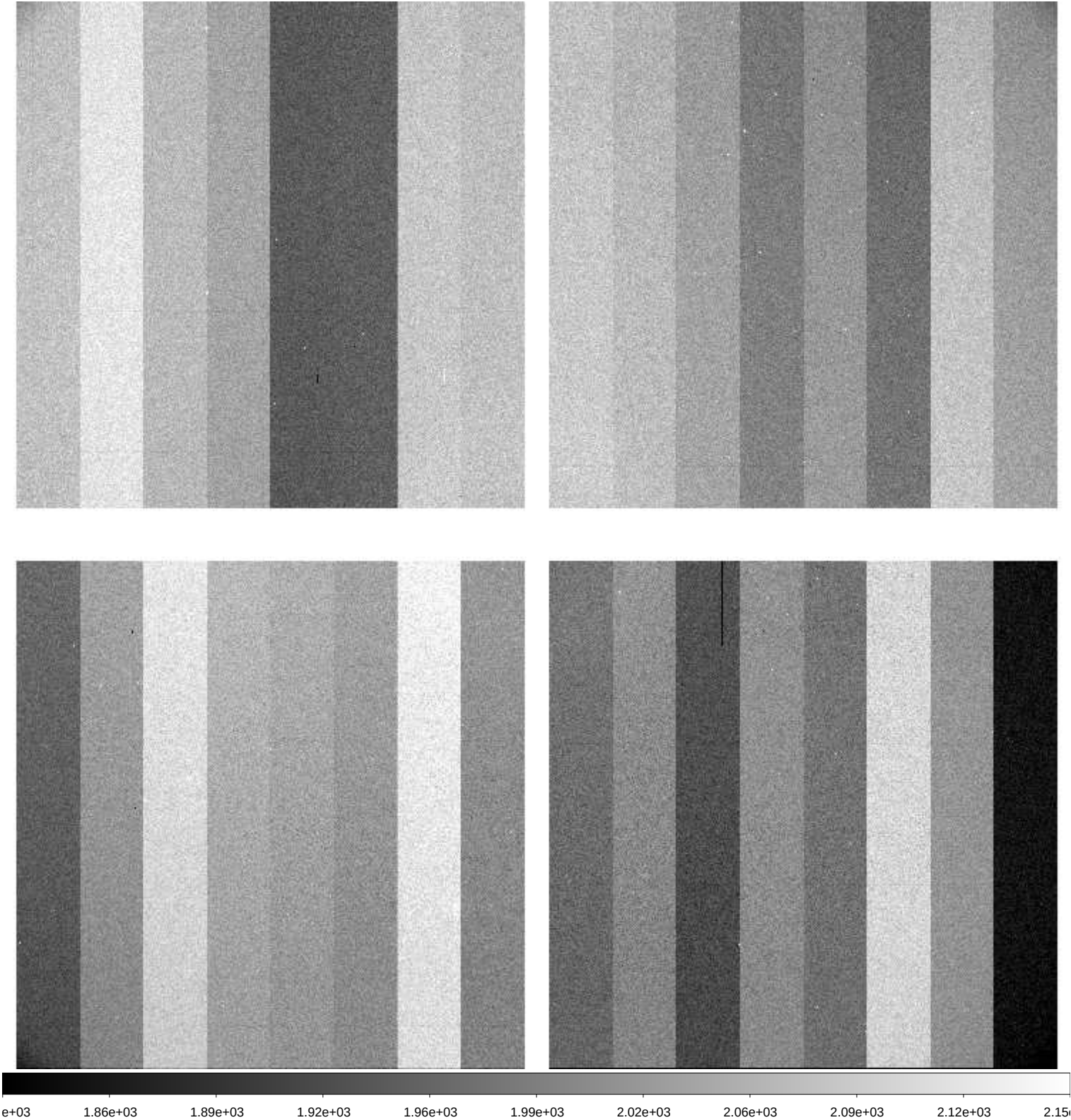
-35.8

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033334.fits

ALL

BIAS

bias

02:23:34.920

-31:06:02.50

0

1.00

02:23:34

V

2026-08-05T19:28:03

-273.15

179 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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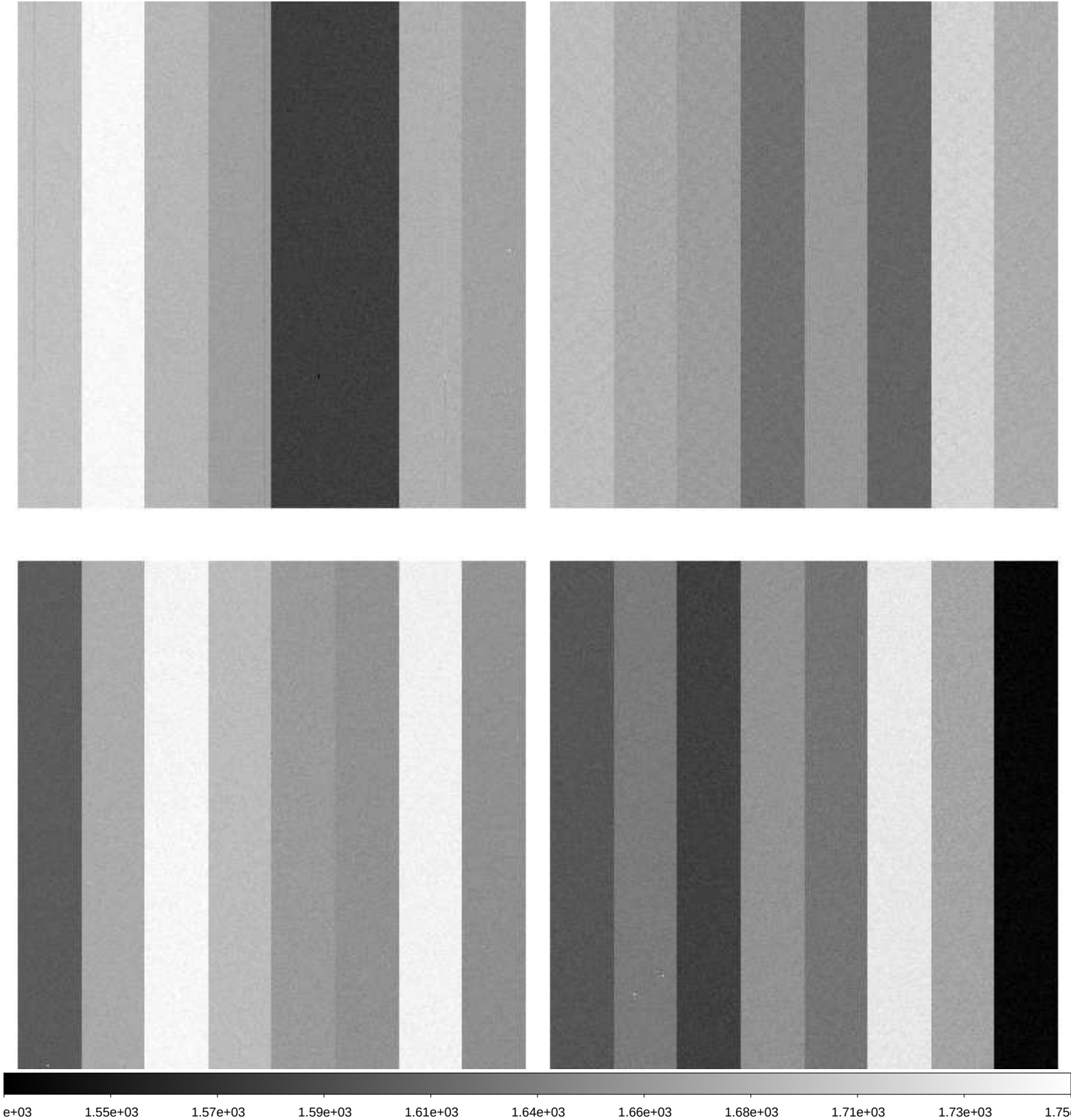
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90.0

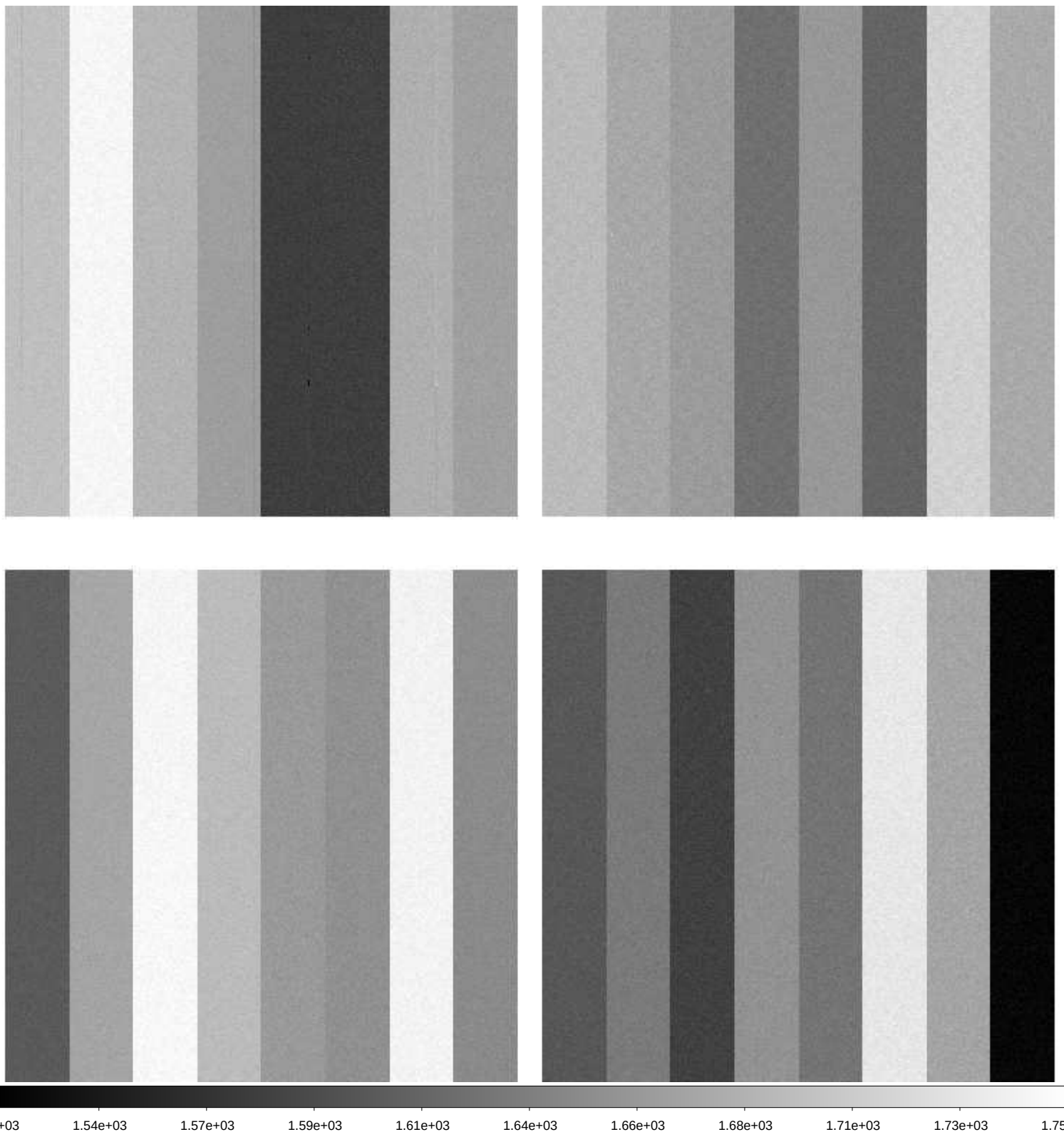
0.0

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0.0



File Name	:	kmta.20260805.033335.fits	# 180 / 184 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	02:24:30.480	
DEC	:	-31:06:02.60	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	02:24:30	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-05T19:29:11	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.20260805.033336.fits

ALL

BIAS

bias

02:25:40.470

-31:06:02.60

0

1.00

02:25:40

V

2026-08-05T19:30:20

-273.15

181 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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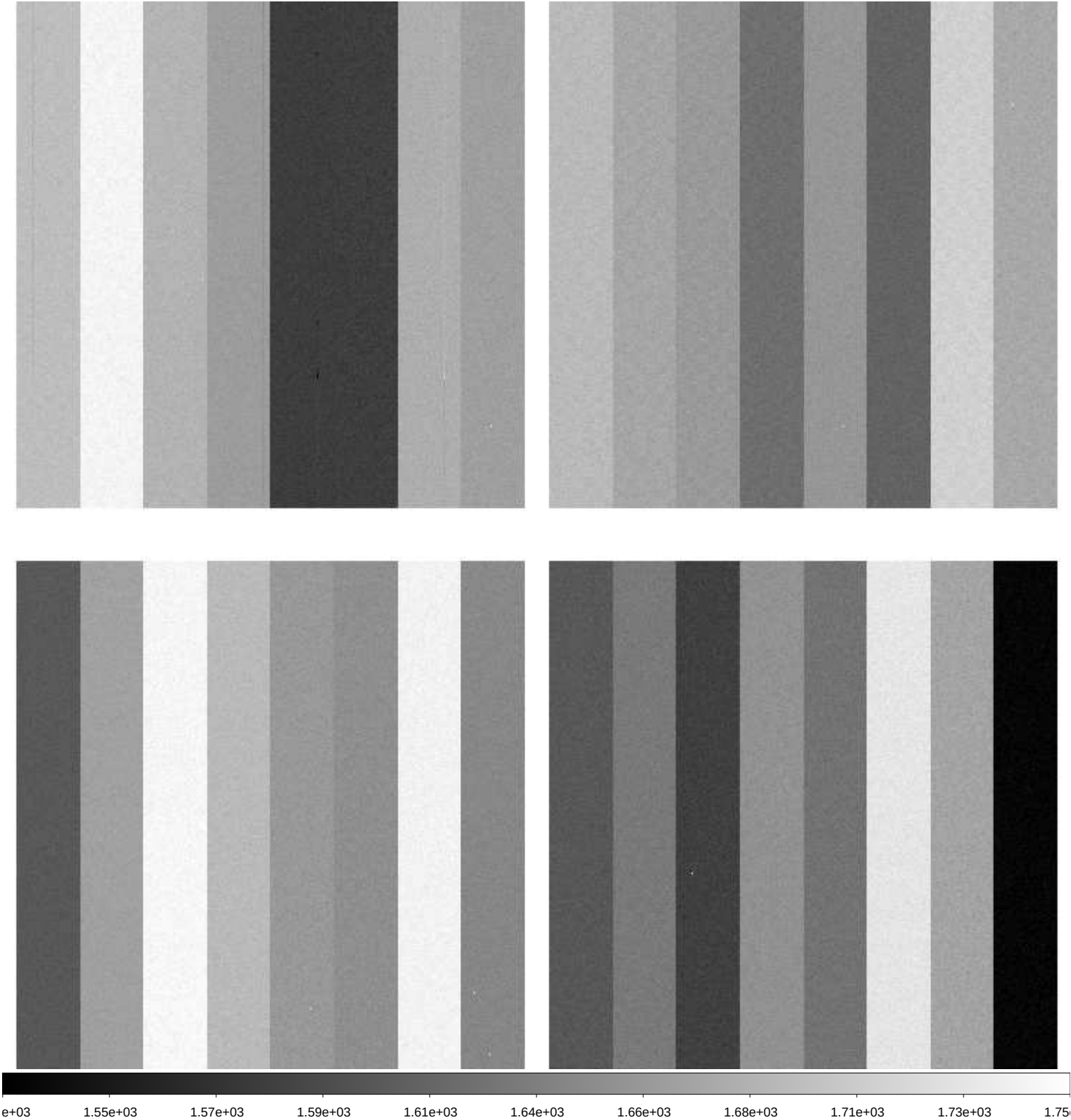
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90.0

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033337.fits

ALL

BIAS

bias

02:26:50.460

-31:06:02.60

0

1.00

02:26:50

V

2026-08-05T19:31:18

-273.15

182 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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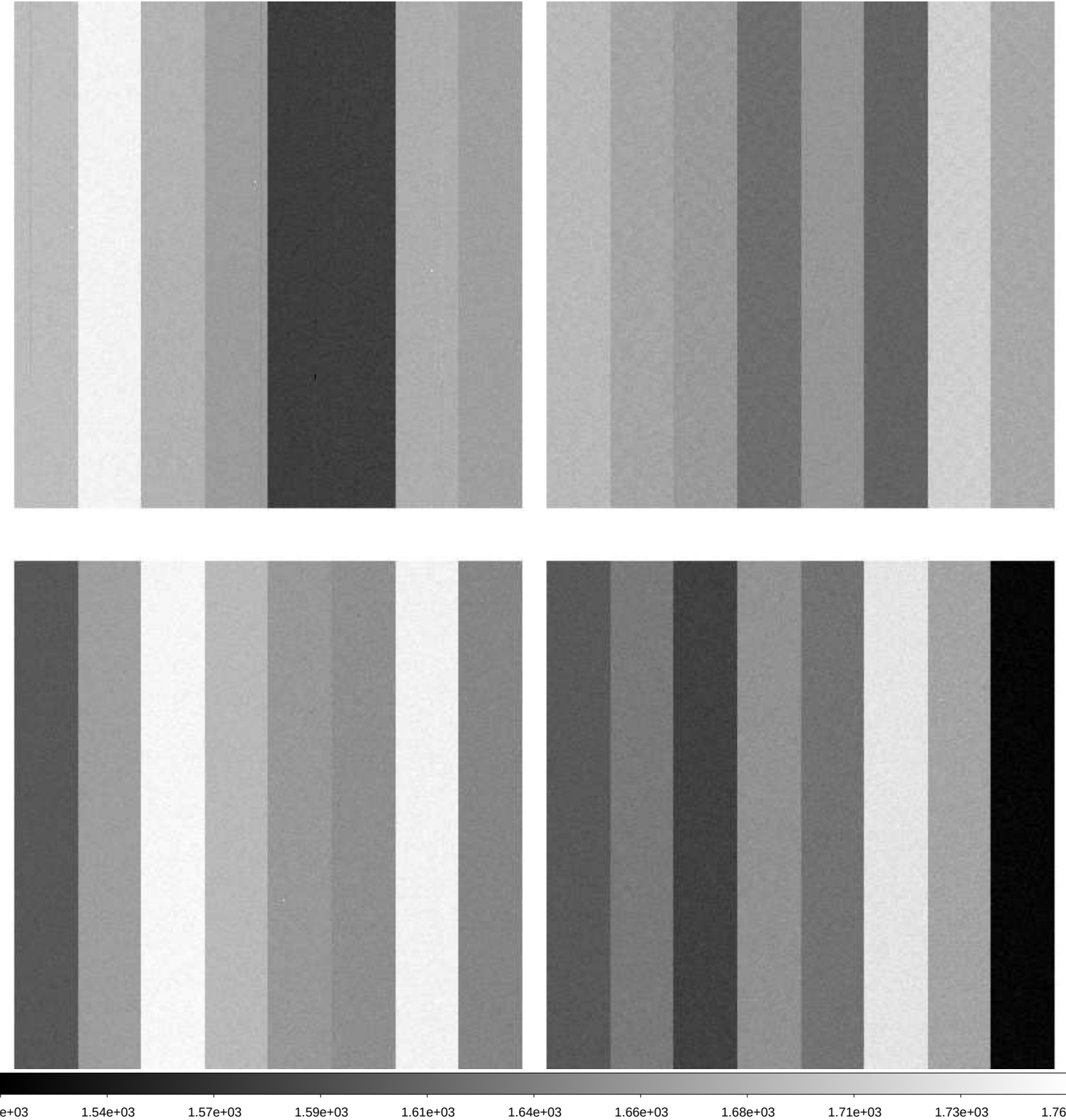
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90.0

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260805.033338.fits

ALL

BIAS

bias

02:27:47.410

-31:06:02.60

0

1.00

02:27:47

V

2026-08-05T19:32:15

-273.15

183 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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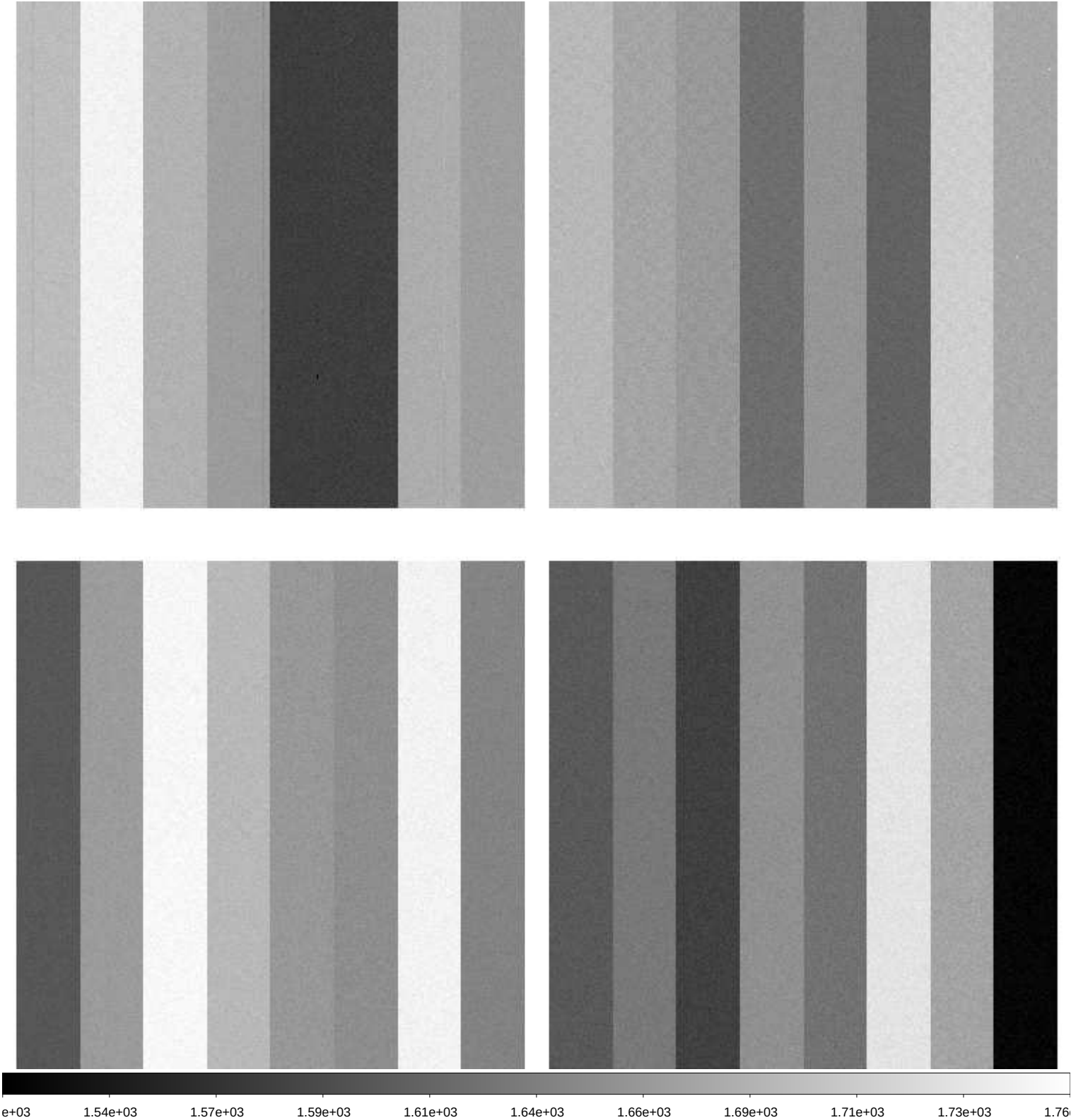
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90.0

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.20260805.033339.fits

OBS

DARK

end

02:28:44.170

-31:06:02.60

30

1.00

02:28:44

V

2026-08-05T19:33:24

-273.15

184 / 184

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

0.0

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0.0

