

File Name : kmta.20260917.042651.fits # 1 / 309 #

Project ID : OBS

Image Type : DARK

Object Name : begin

RA : 18:12:05.160

DEC : -31:11:46.00

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 18:15:33

Filter ID : V

Observation Date : 2026-09-17T08:32:17

CCD Temperature : -273.15

ALT : 90.0

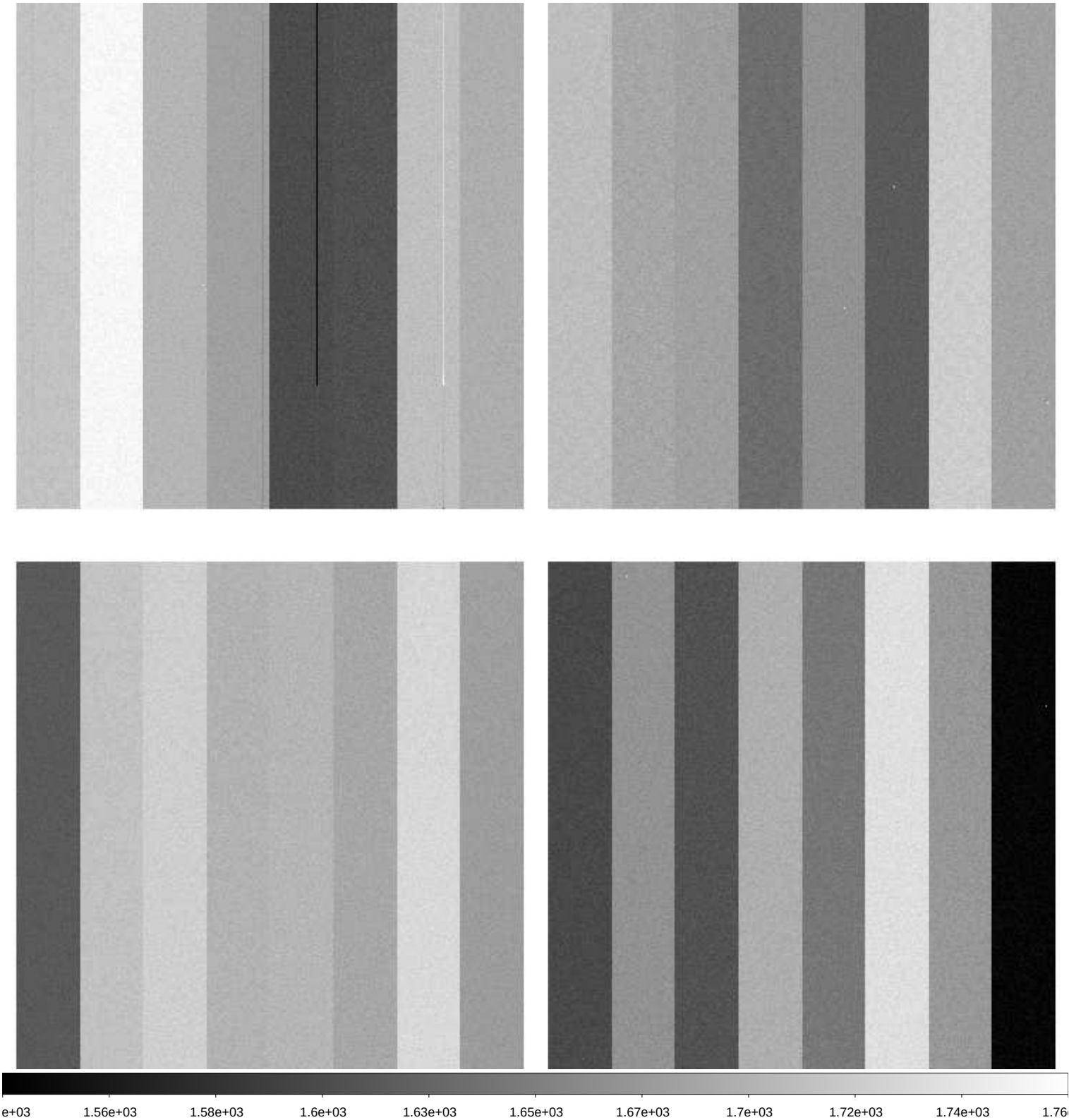
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260917.042652.fits** # 2 / 309 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 18:13:25.380

DEC : -31:11:49.30

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 18:16:53

Filter ID : V

Observation Date : 2026-09-17T08:33:50

CCD Temperature : -273.15

ALT : 90.0

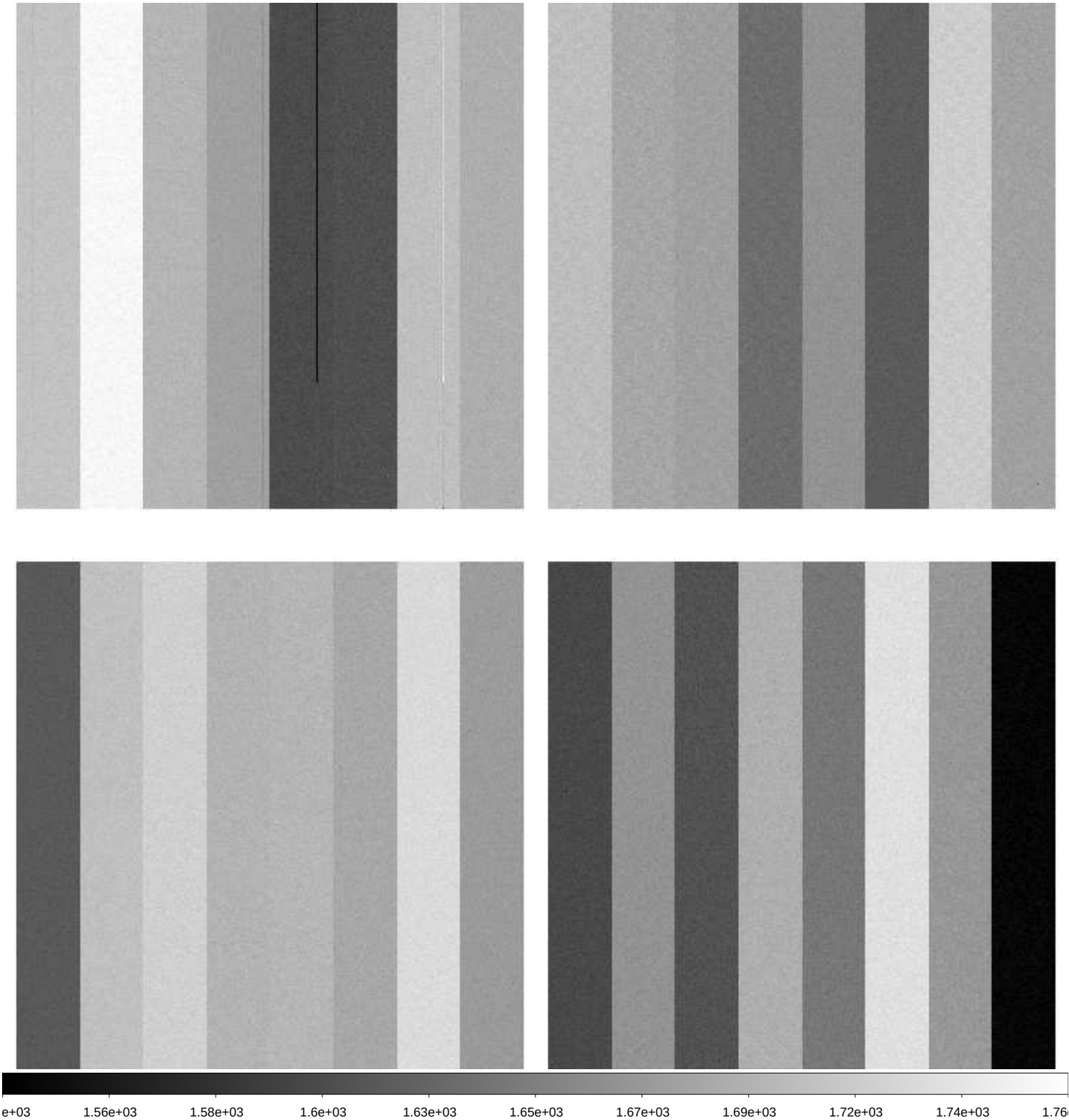
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 0

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.20260917.042653.fits

ALL

BIAS

bias

18:14:36.370

-31:11:52.00

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1.00

18:18:04

V

2026-09-17T08:35:00

-273.15

3 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

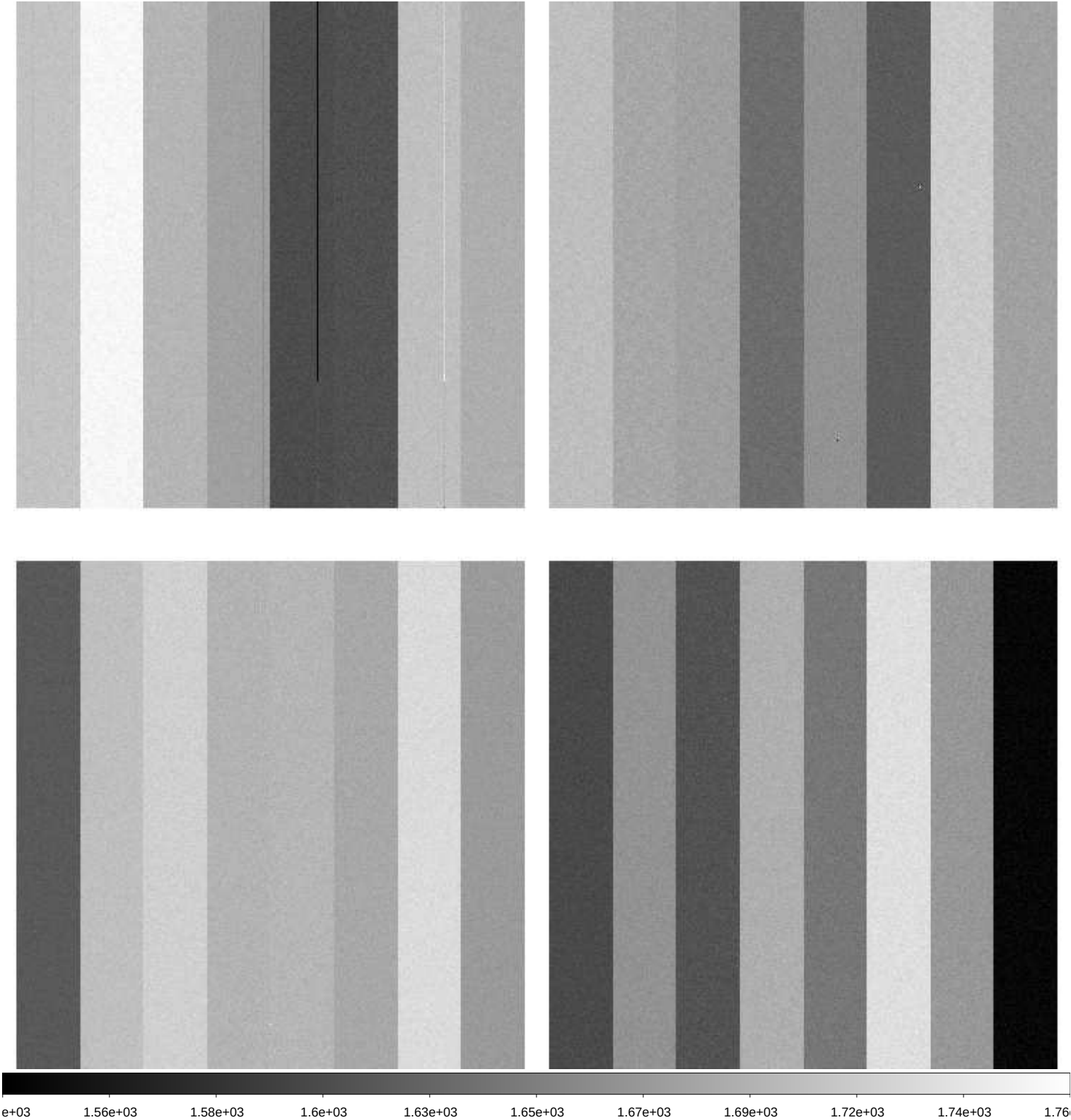
0.0

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0

0.0



File Name : **kmta.20260917.042654.fits** # 4 / 309 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 18:15:46.560

DEC : -31:11:54.90

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 18:19:15

Filter ID : V

Observation Date : 2026-09-17T08:36:10

CCD Temperature : -273.15

ALT : 90.0

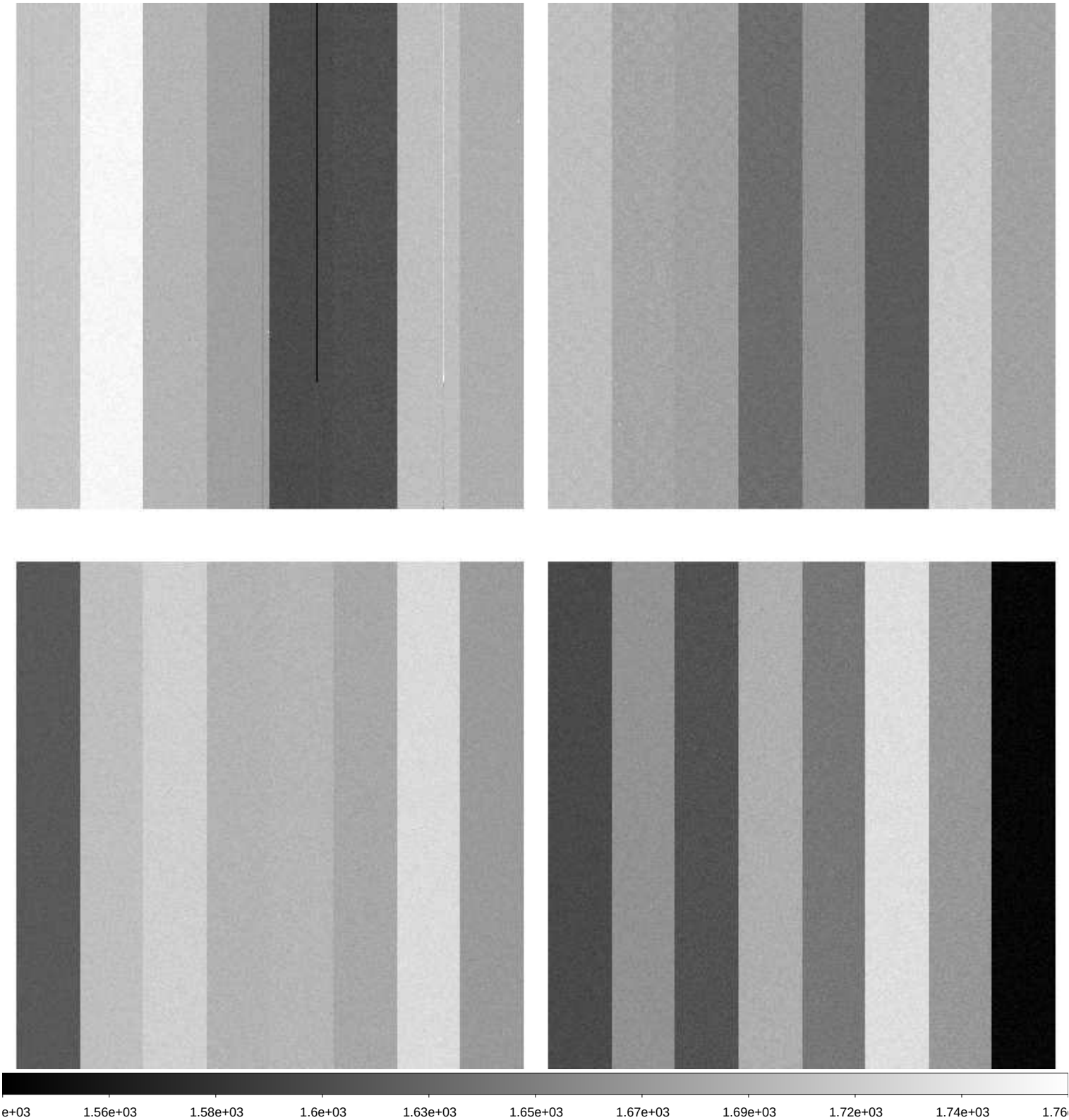
AZ : 0.0

Image Issue : —

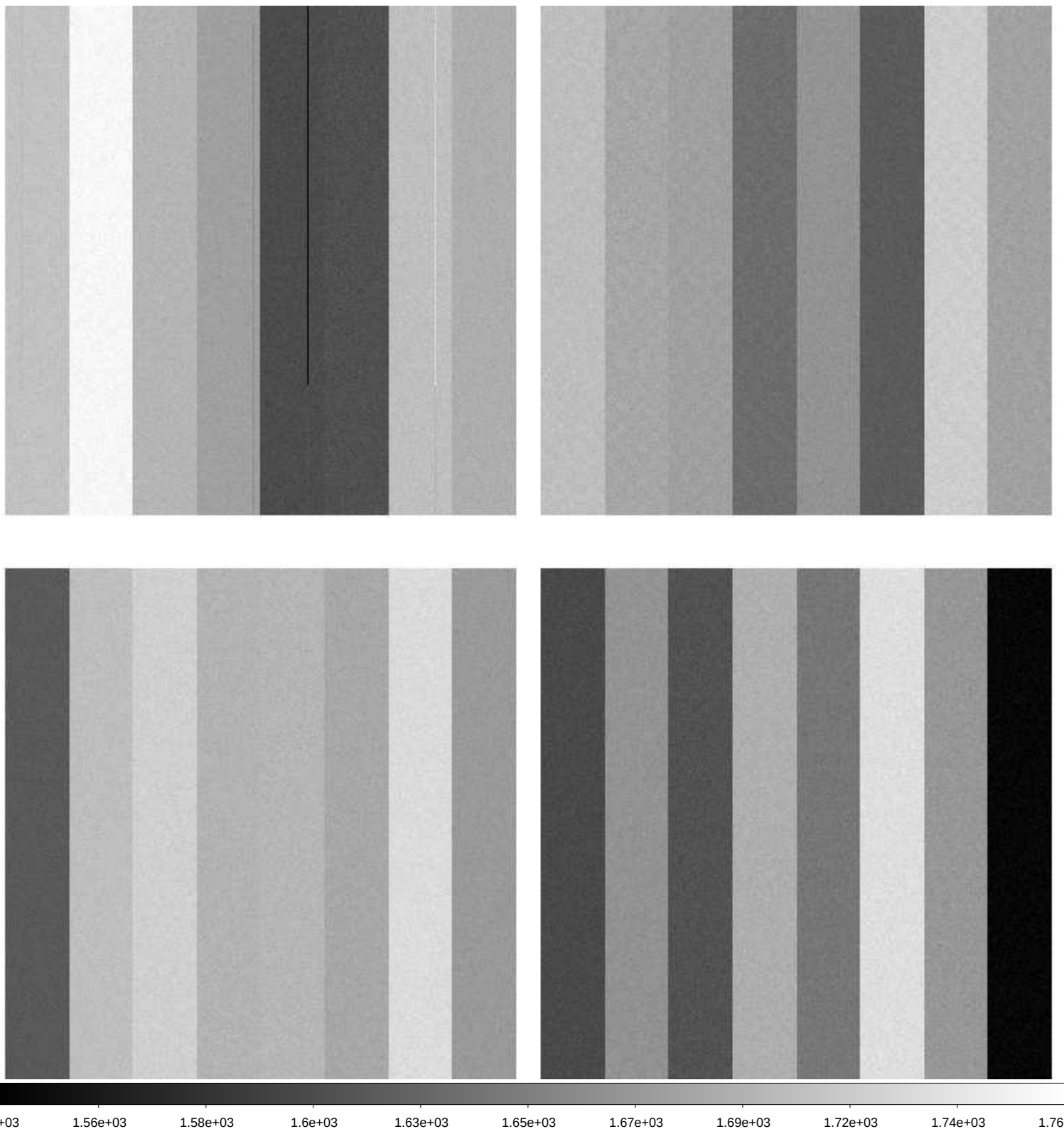
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260917.042655.fits	# 5 / 309 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	18:16:55.550	
DEC	:	-31:11:57.60	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:20:24	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-17T08:37:06	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260917.042656.fits** # 6 / 309 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 18:17:52.500

DEC : -31:11:59.50

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 18:21:21

Filter ID : V

Observation Date : 2026-09-17T08:38:16

CCD Temperature : -273.15

ALT : 90.0

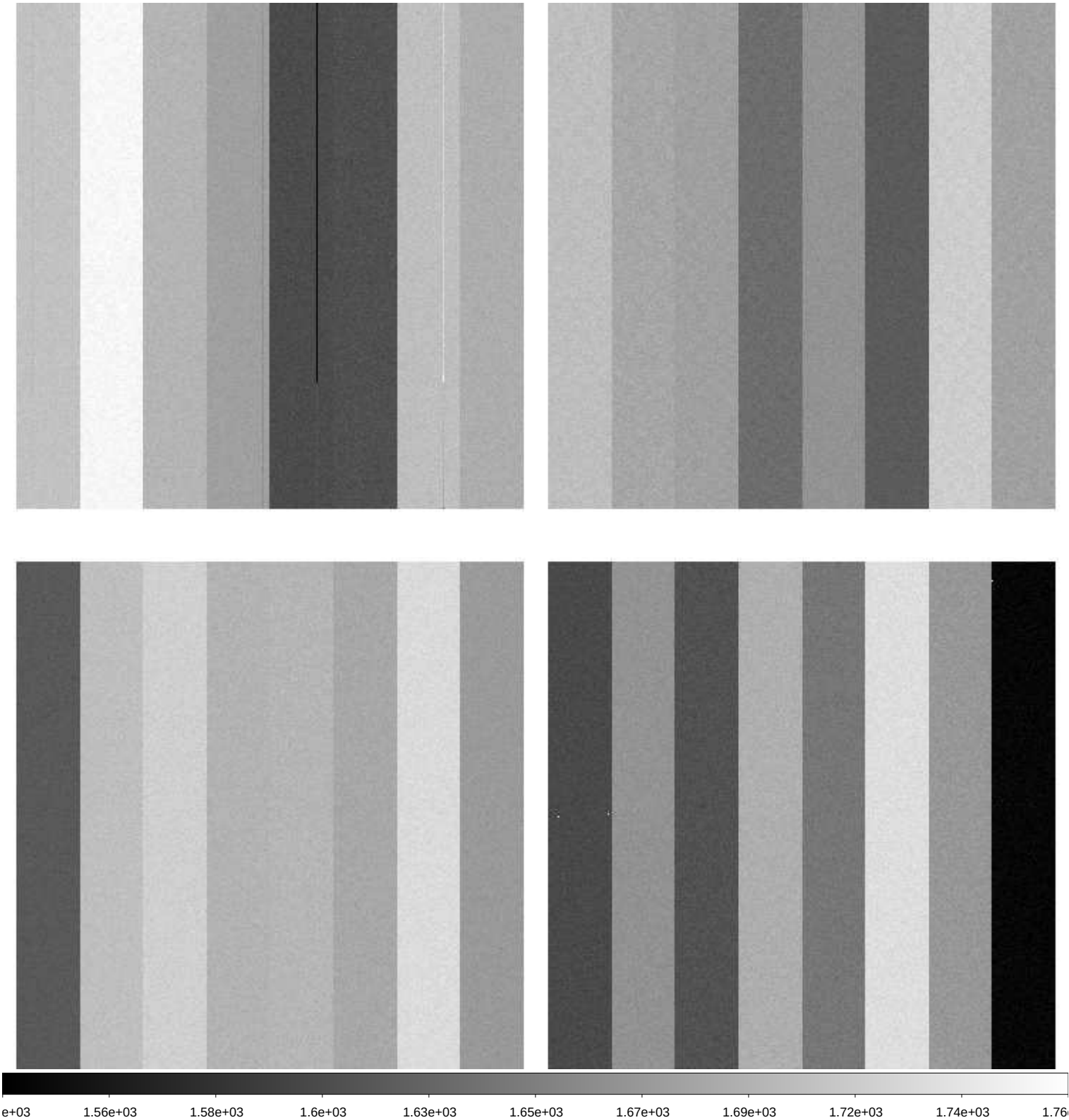
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 0

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.20260917.042657.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:29.90

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1.01

18:24:44

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2026-09-17T08:41:26

-273.15

7 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.3

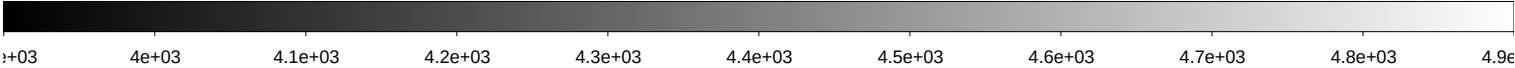
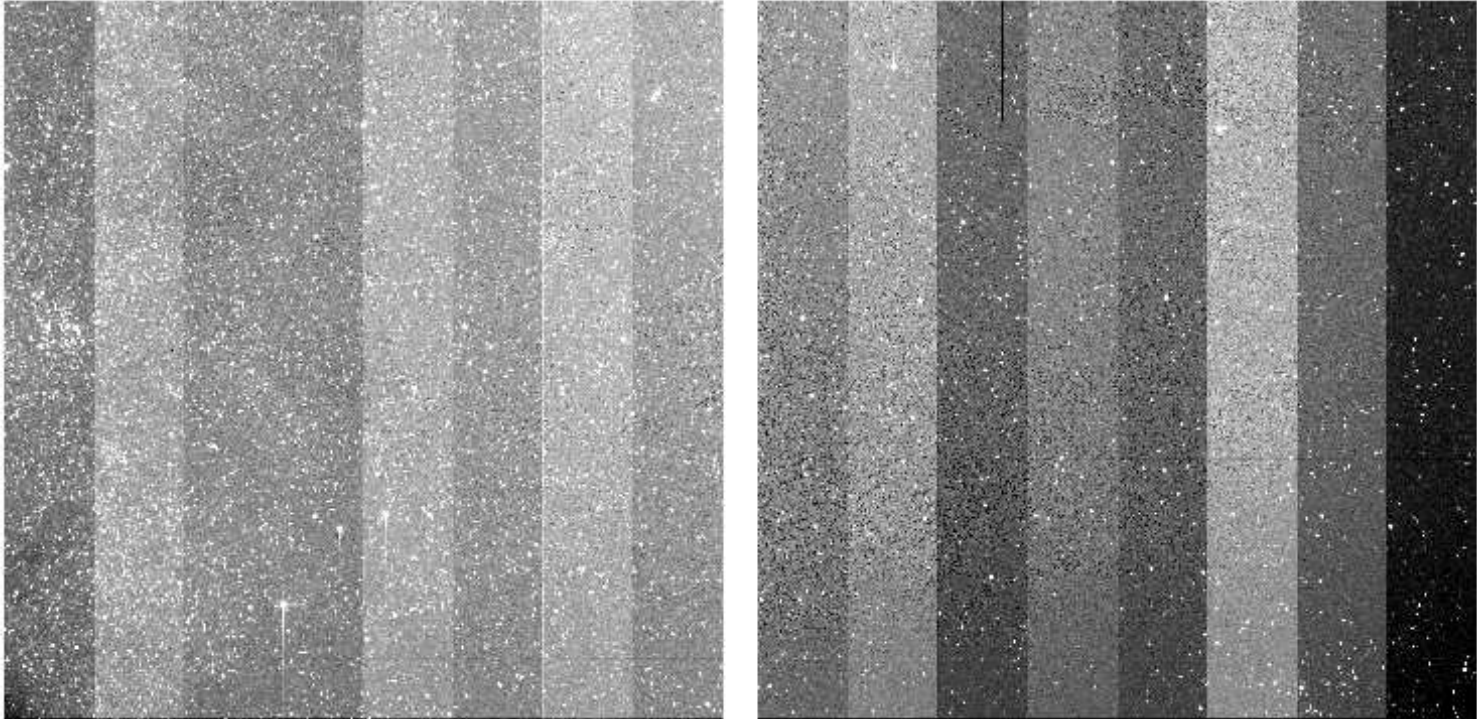
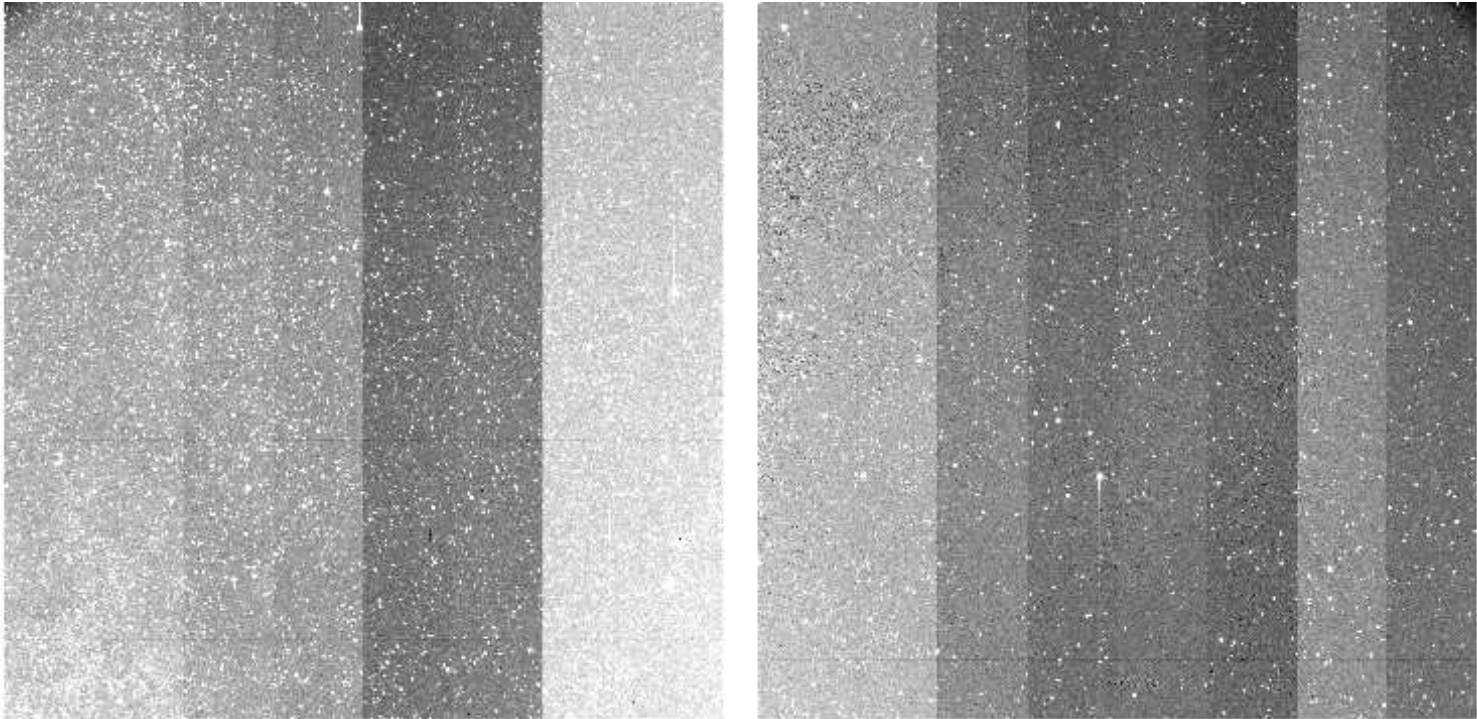
-98.8

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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.20260917.042658.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:29.90

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1.01

18:26:00

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2026-09-17T08:42:55

-273.15

8 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.0

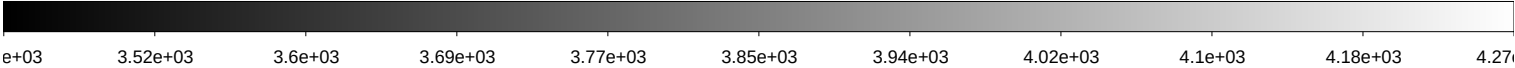
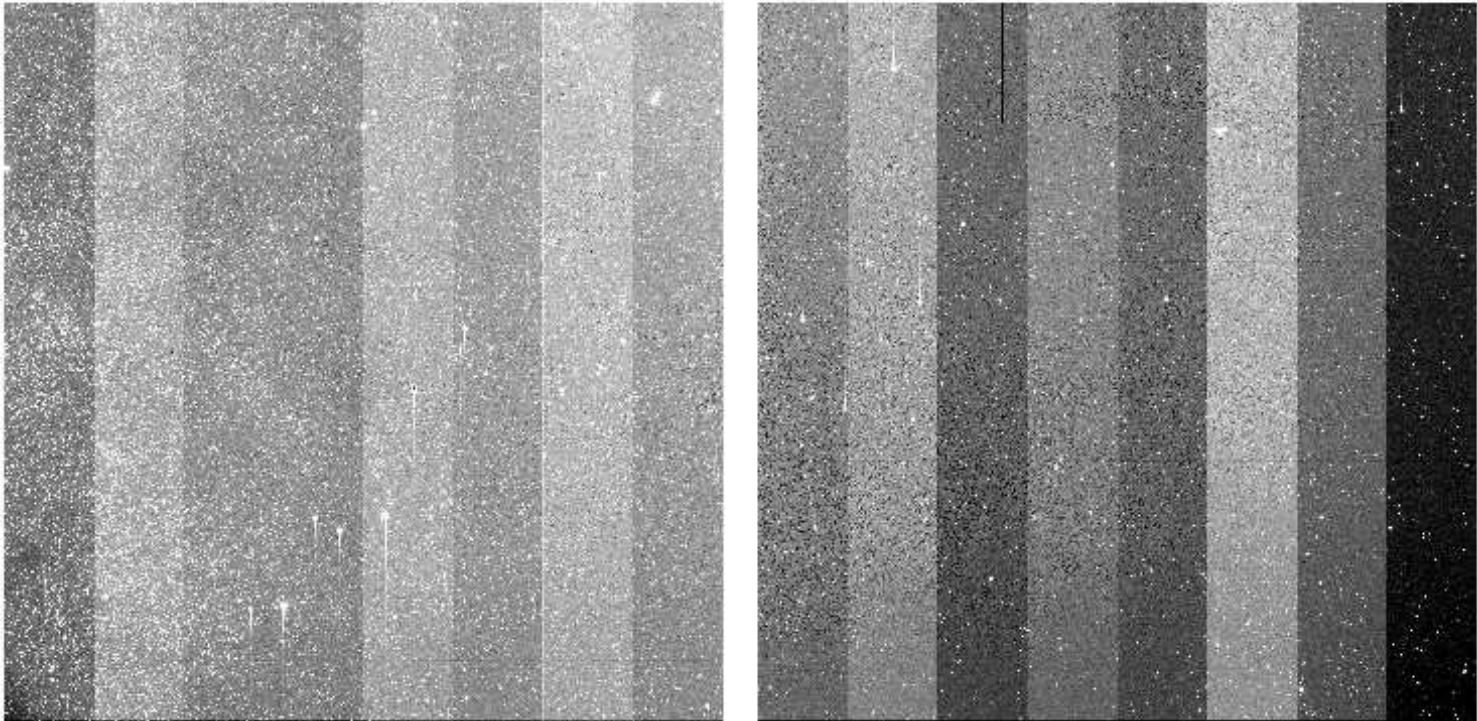
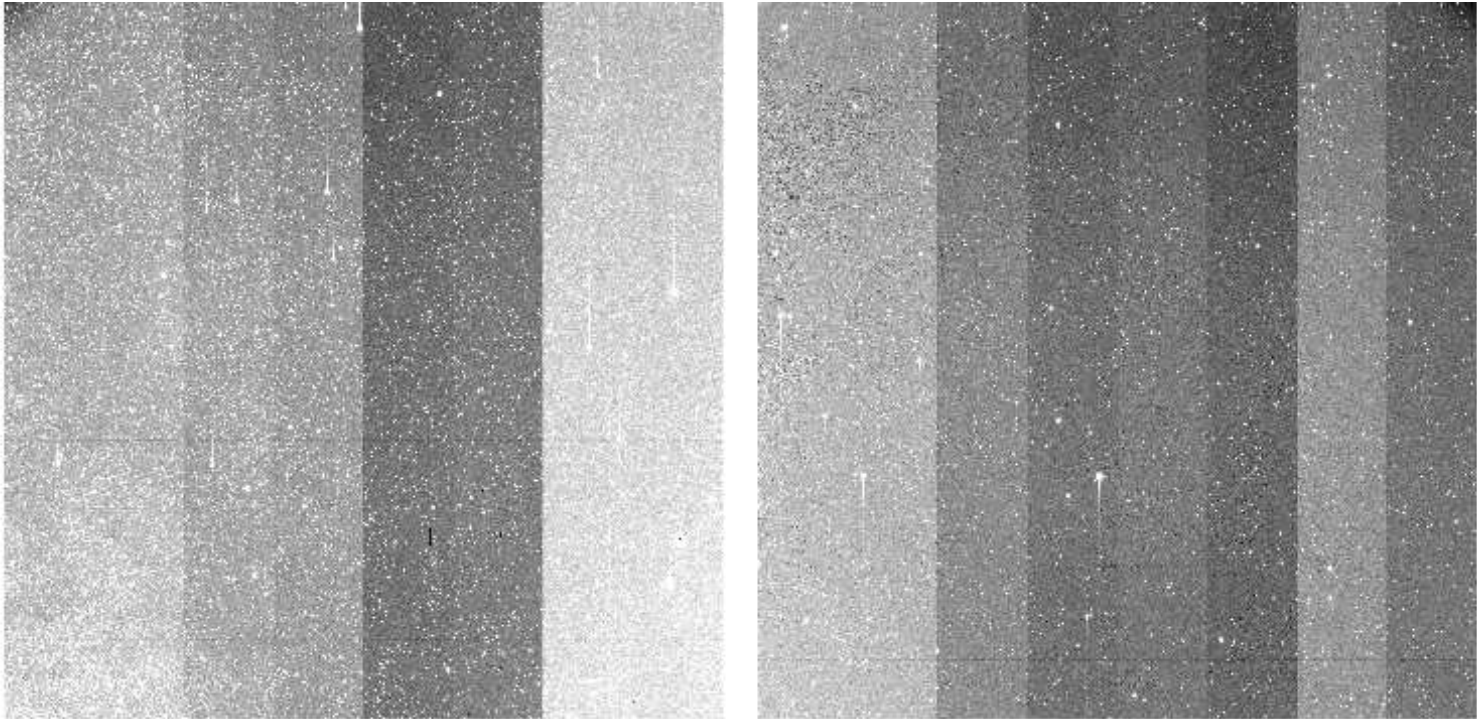
-98.3

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0.1



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

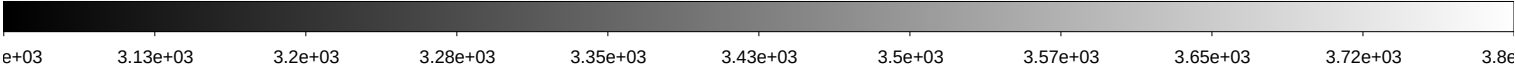
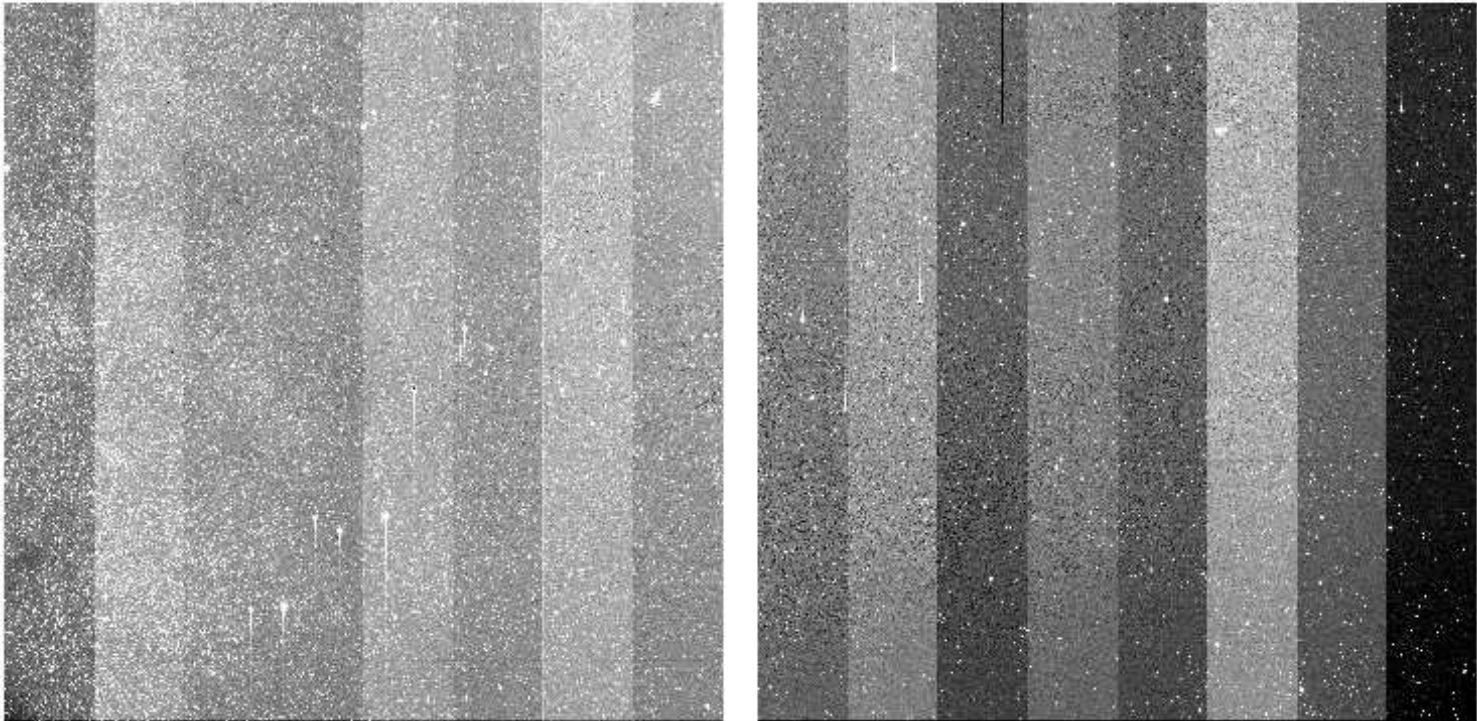
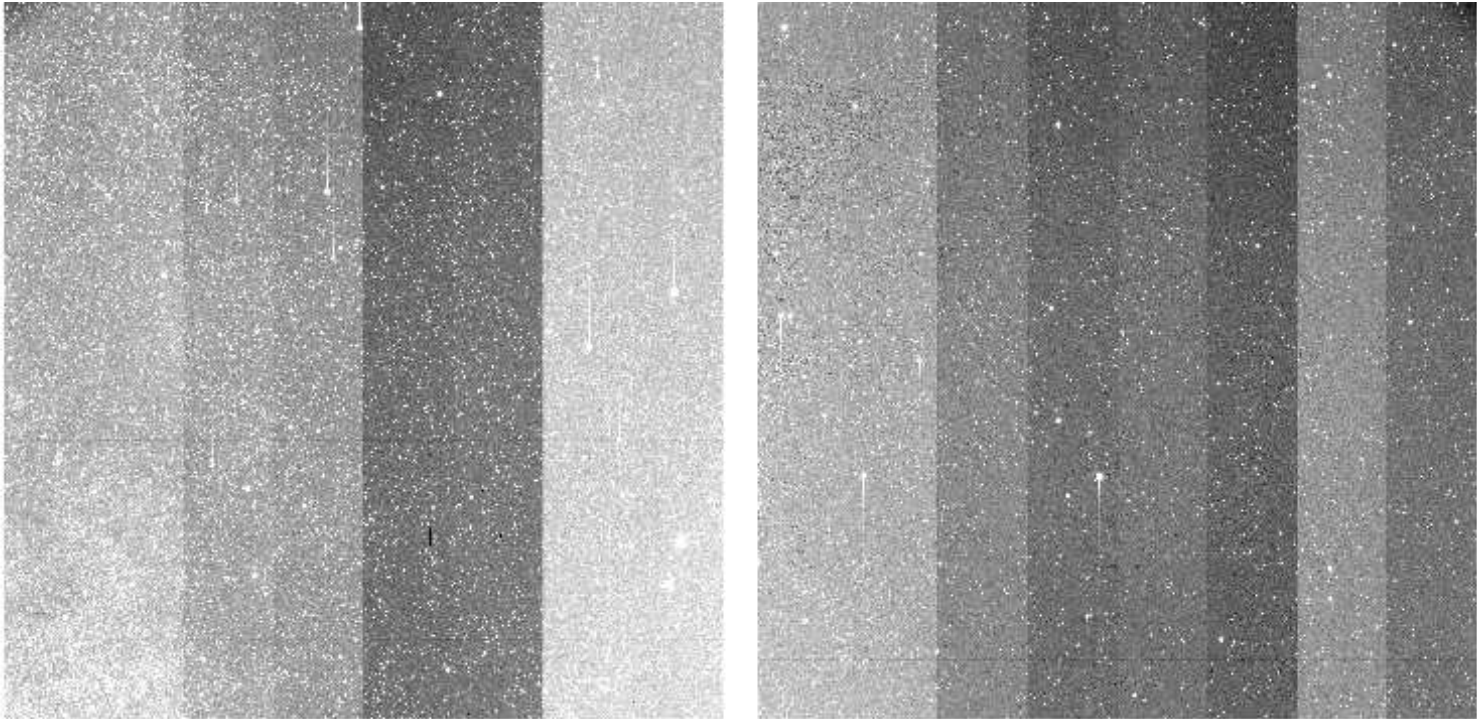
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kmta.20260917.042659.fits
BLG
OBJECT
focus
17:46:16.980
-29:42:29.90
20
1.01
18:27:30
I
2026-09-17T08:44:24
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.7
-97.8
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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

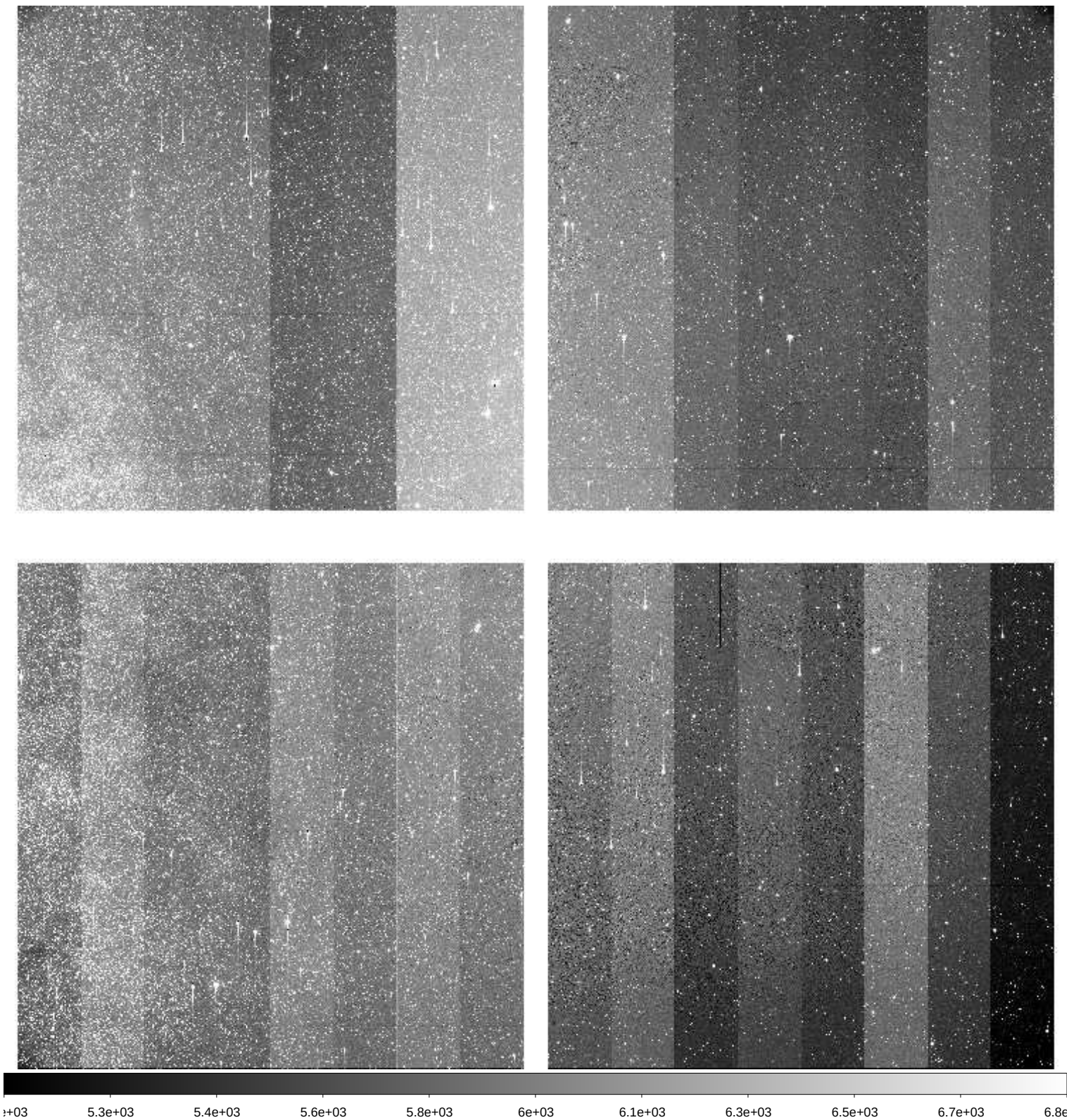
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kmta.20260917.042660.fits
BLG
OBJECT
BLG52
17:46:17.820
-29:42:47.90
60
1.01
18:29:01
I
2026-09-17T08:45:54
-273.15

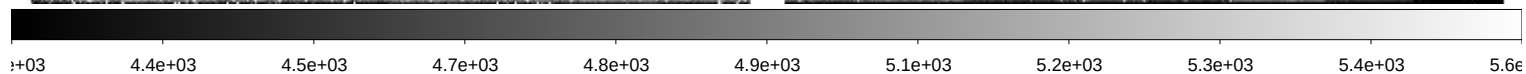
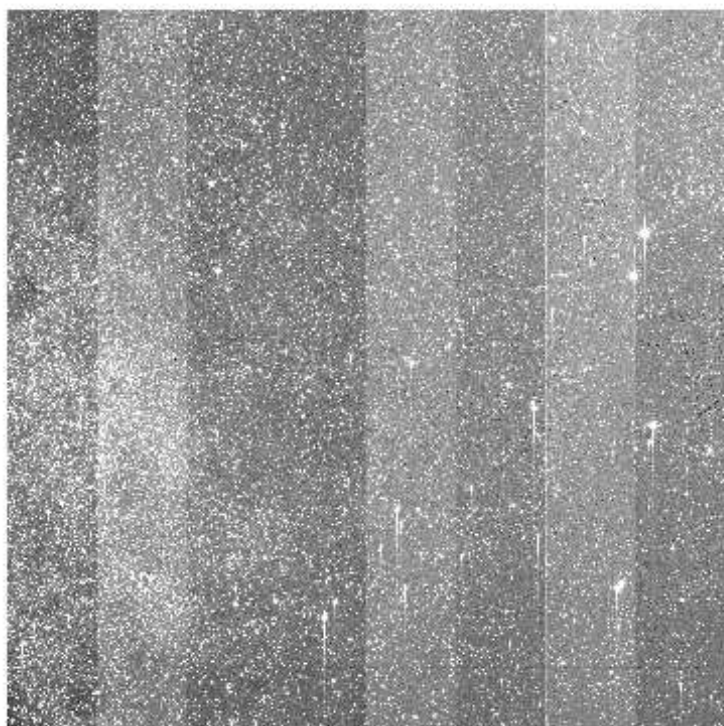
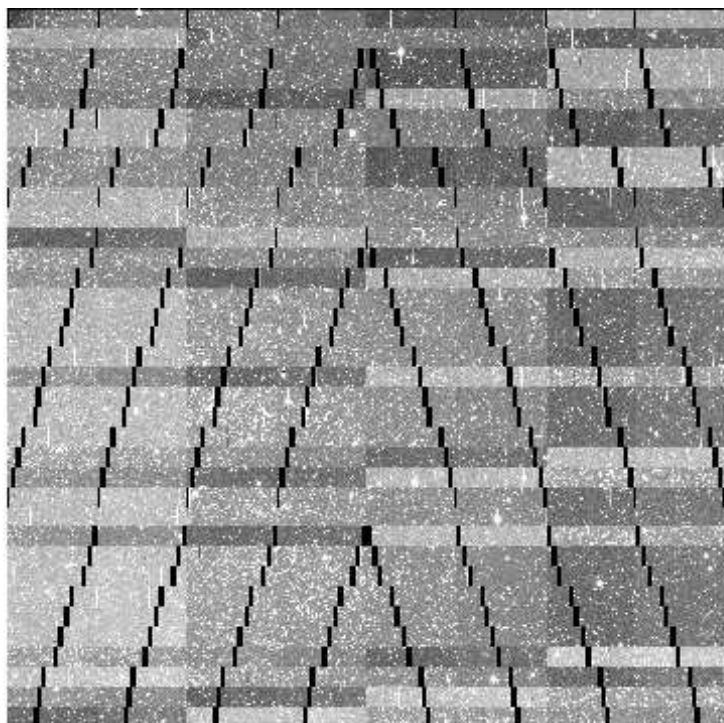
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.4
-97.3
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0.1



File Name	:	kmta.20260917.042661.fits	# 11 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG51	
RA	:	17:46:00.800	
DEC	:	-29:01:46.60	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:31:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T08:47:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260917.042662.fits** # 12 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG18**

RA : 17:46:00.780

DEC : -26:45:15.60

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 18:33:12

Filter ID : I

Observation Date : 2026-09-17T08:50:05

CCD Temperature : -273.15

ALT : 79.5

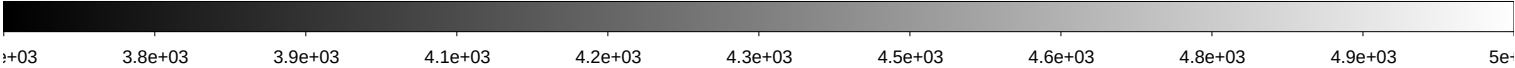
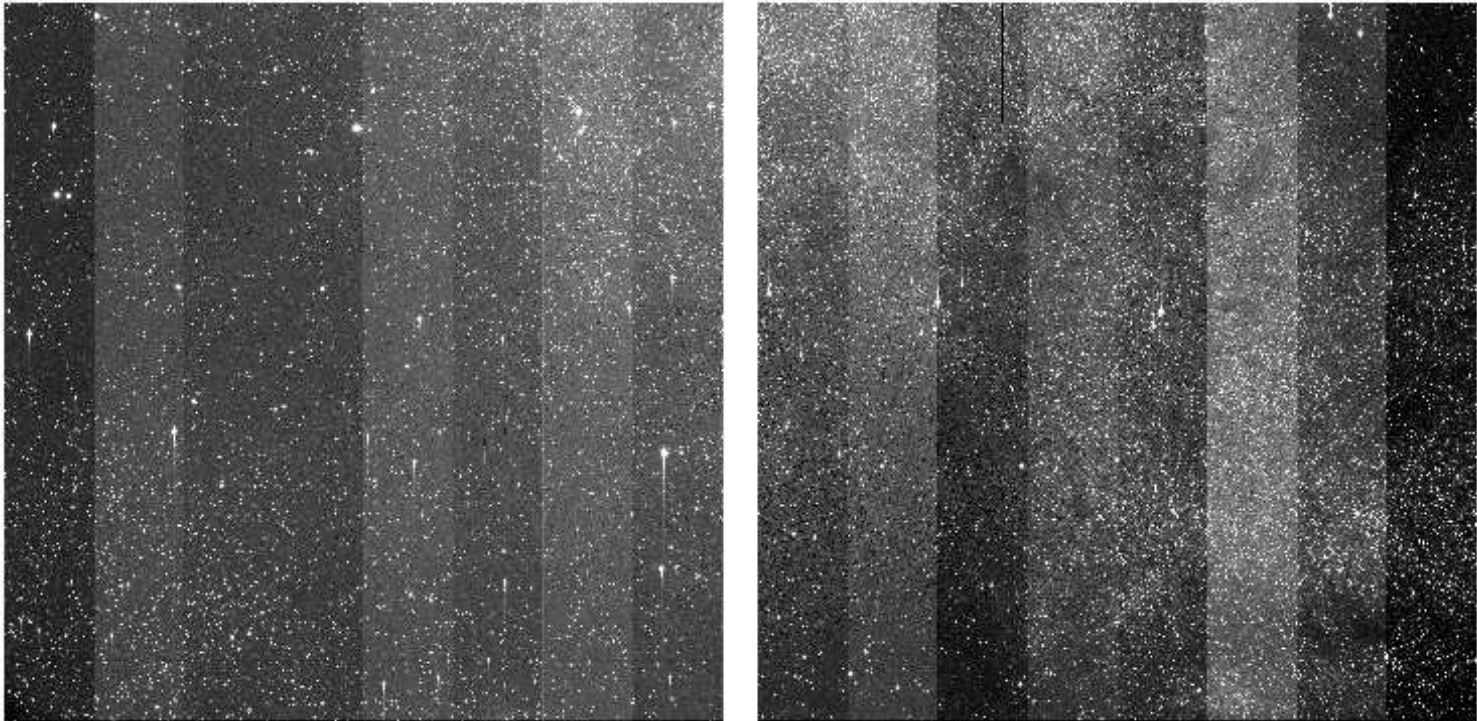
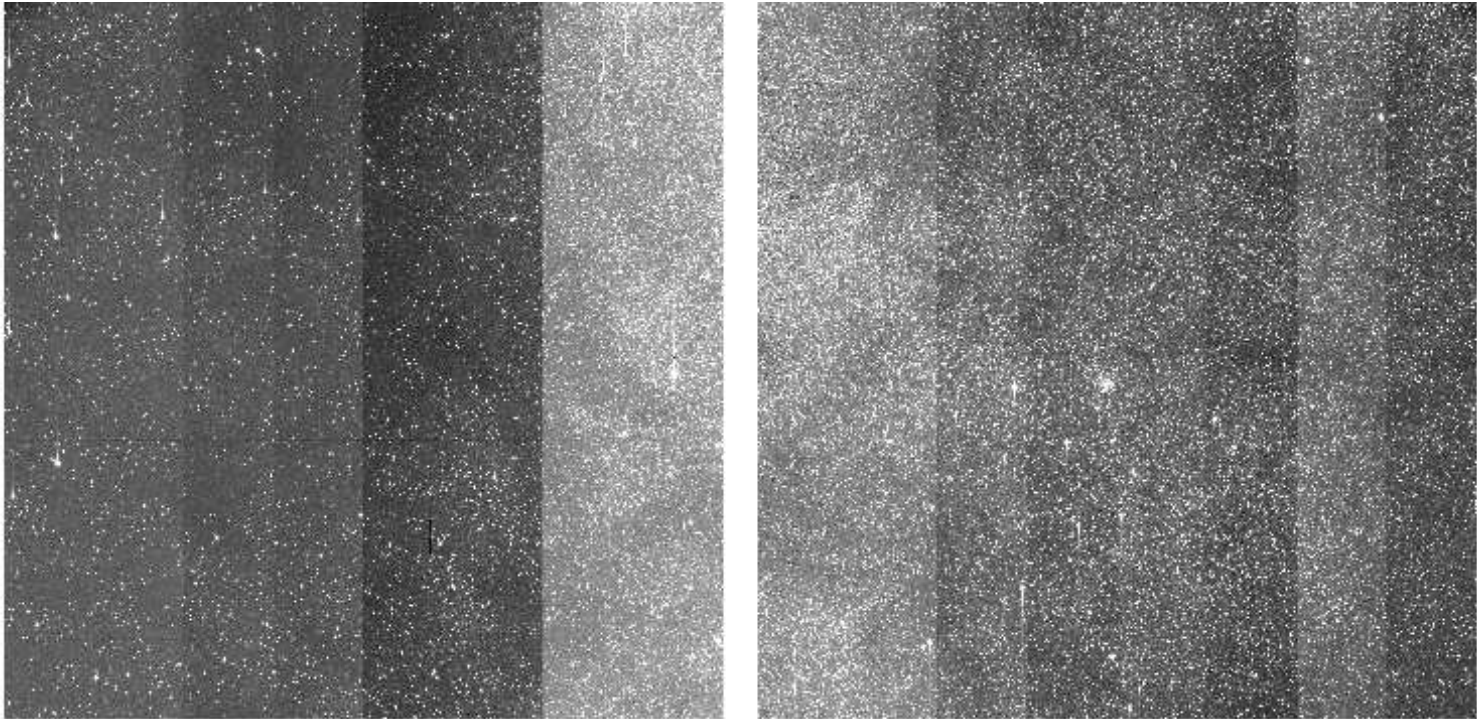
AZ : -112.1

Image Issue : —

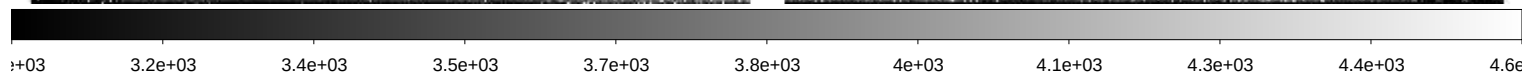
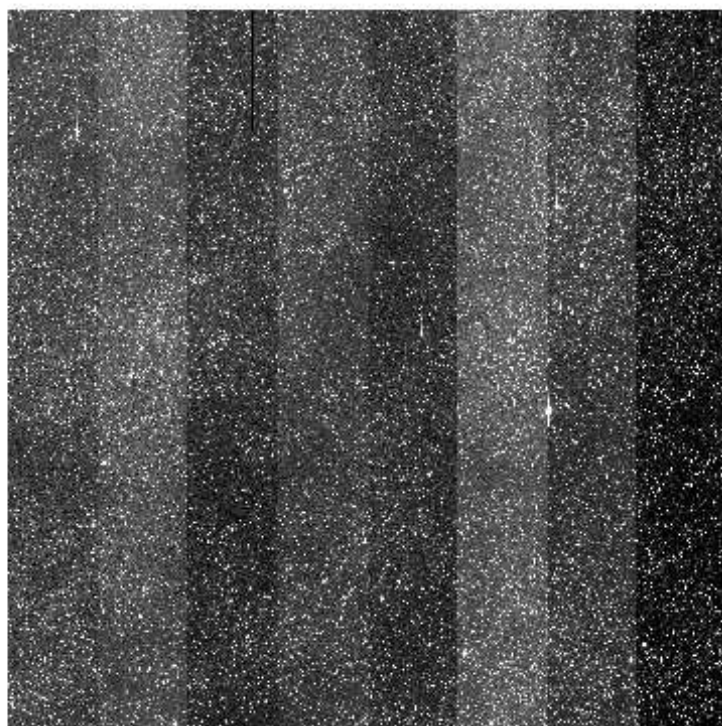
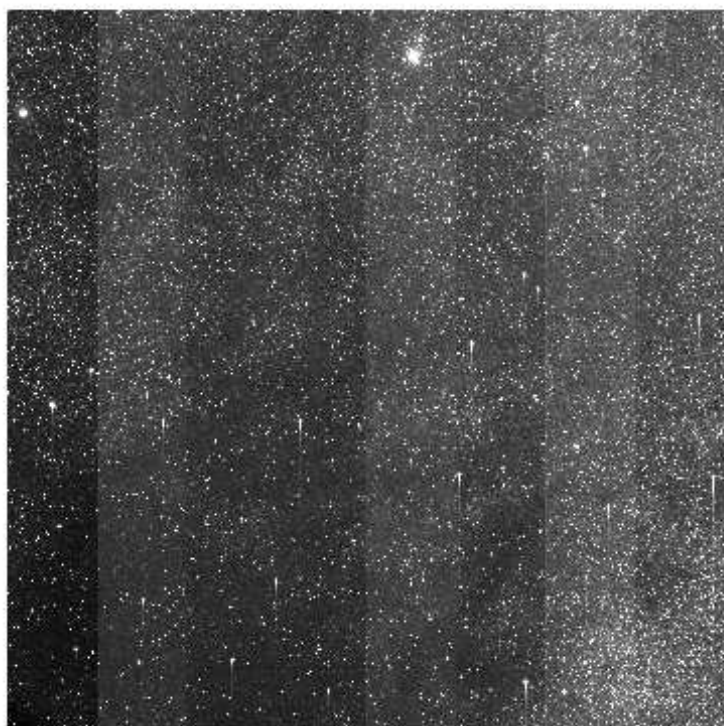
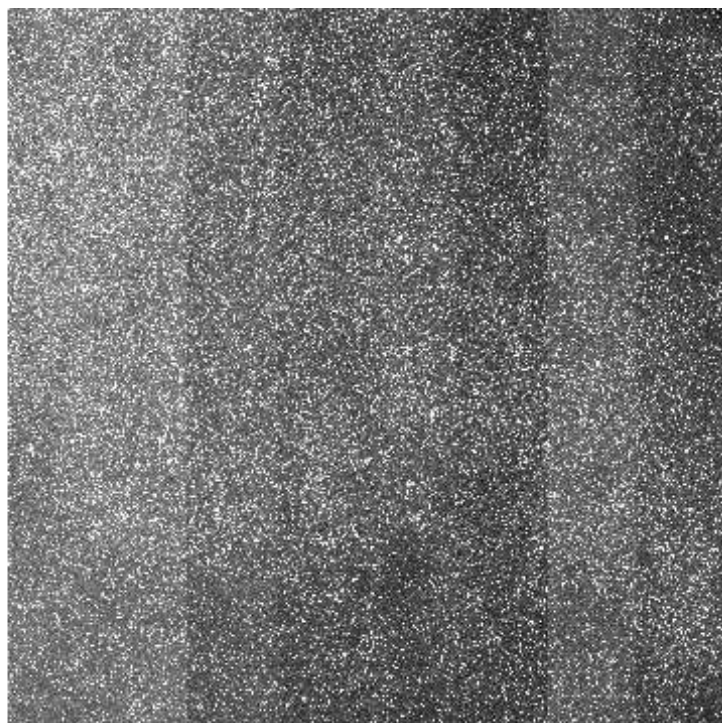
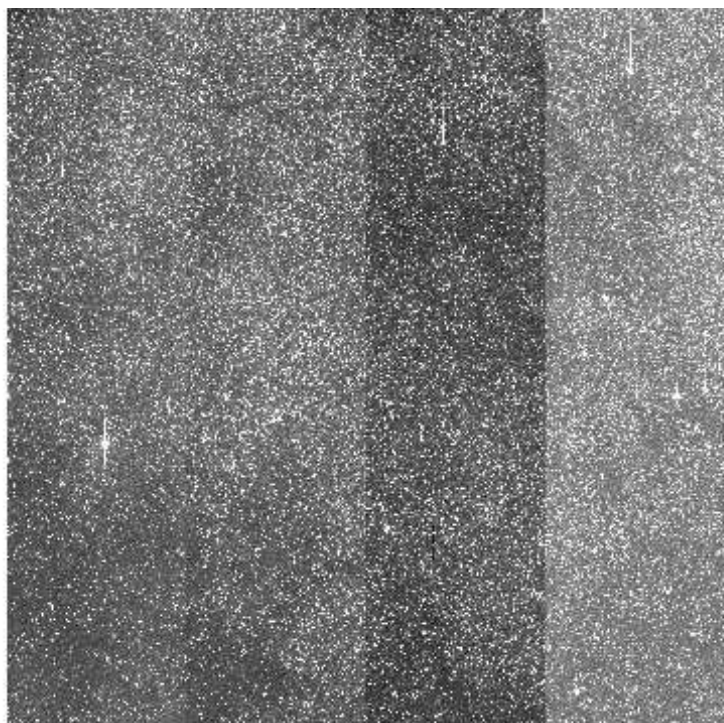
CHIP : —

Weather : 0

Moon Effect : 0.1



File Name	:	kmta.20260917.042663.fits	# 13 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.760	
DEC	:	-24:40:14.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:35:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T08:52:15	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260917.042664.fits # 14 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG20

RA : 17:46:00.740

DEC : -22:32:43.40

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 18:37:32

Filter ID : I

Observation Date : 2026-09-17T08:54:25

CCD Temperature : -273.15

ALT : 76.2

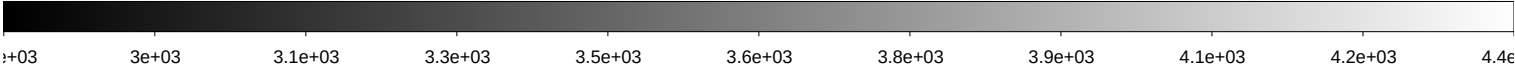
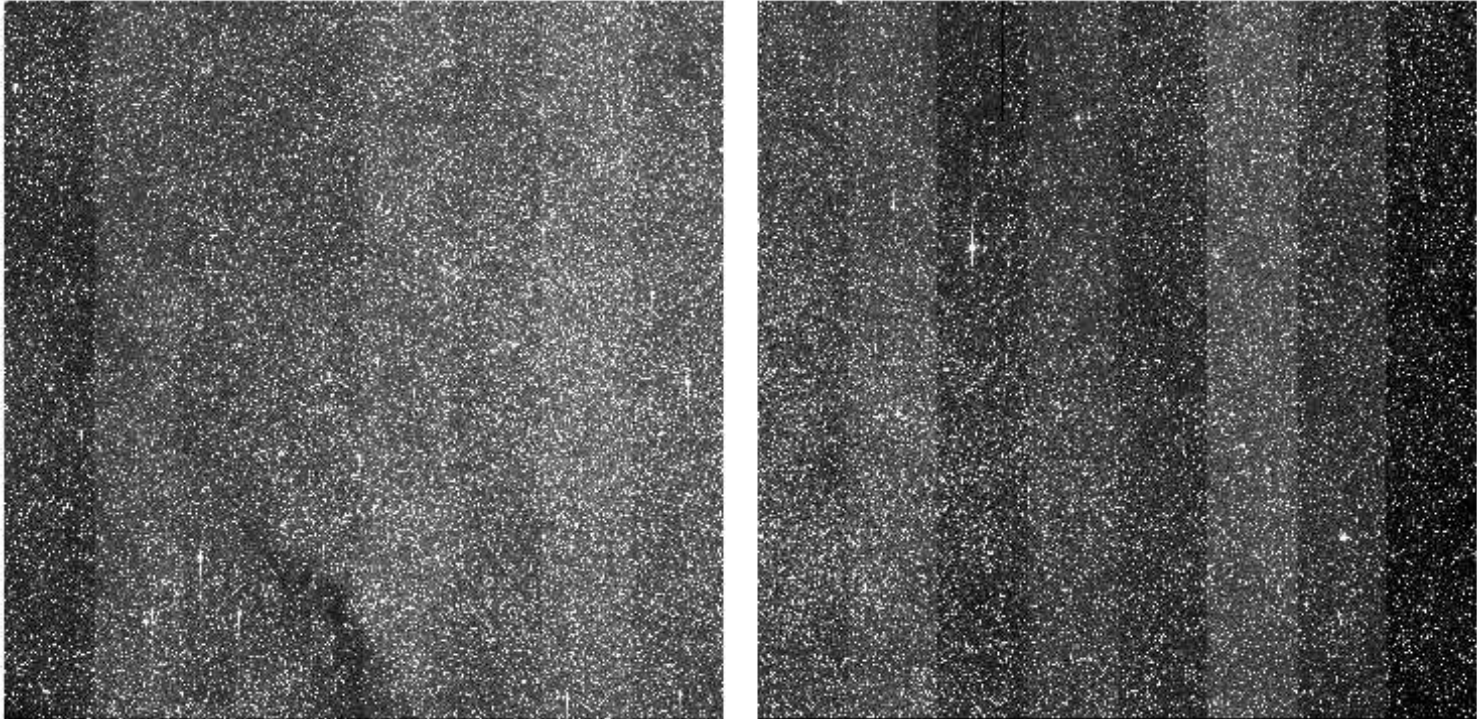
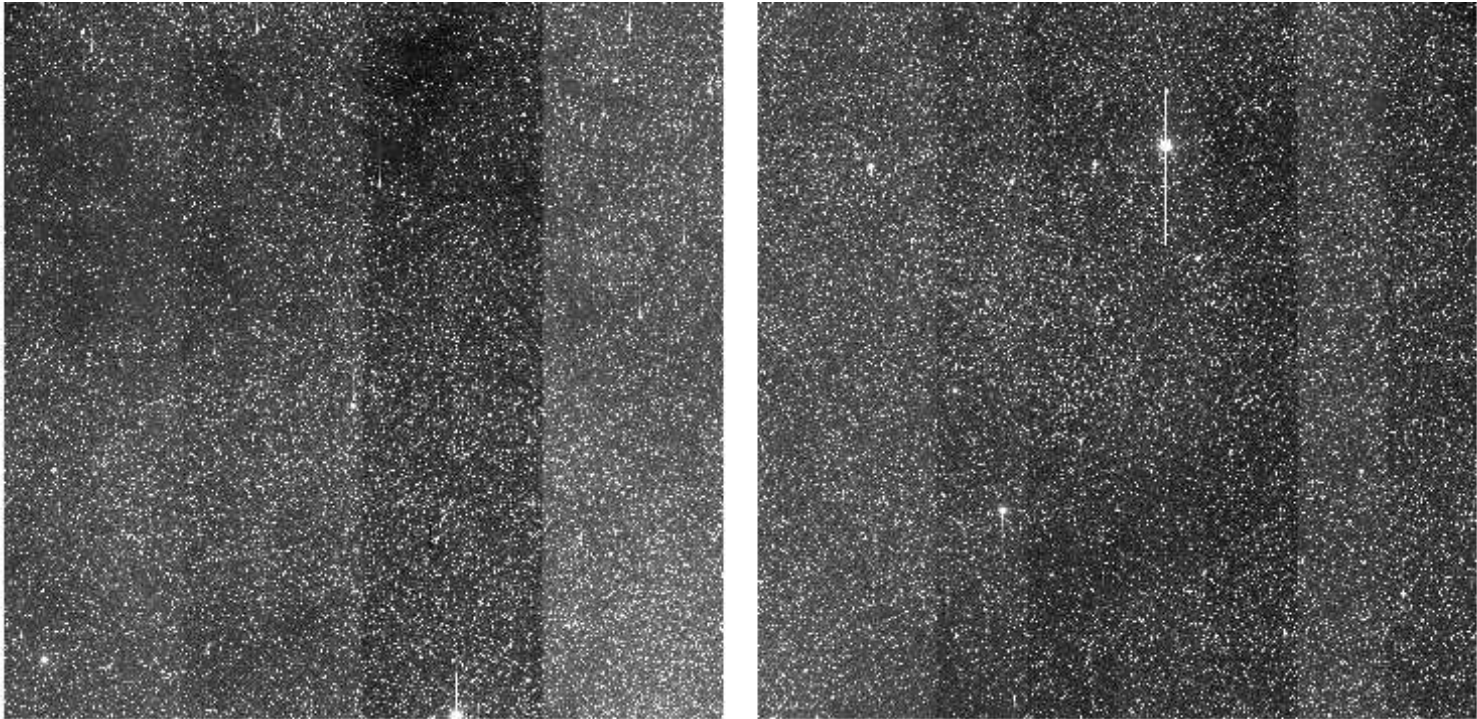
AZ : -125.9

Image Issue : —

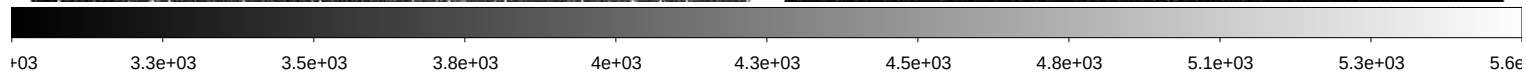
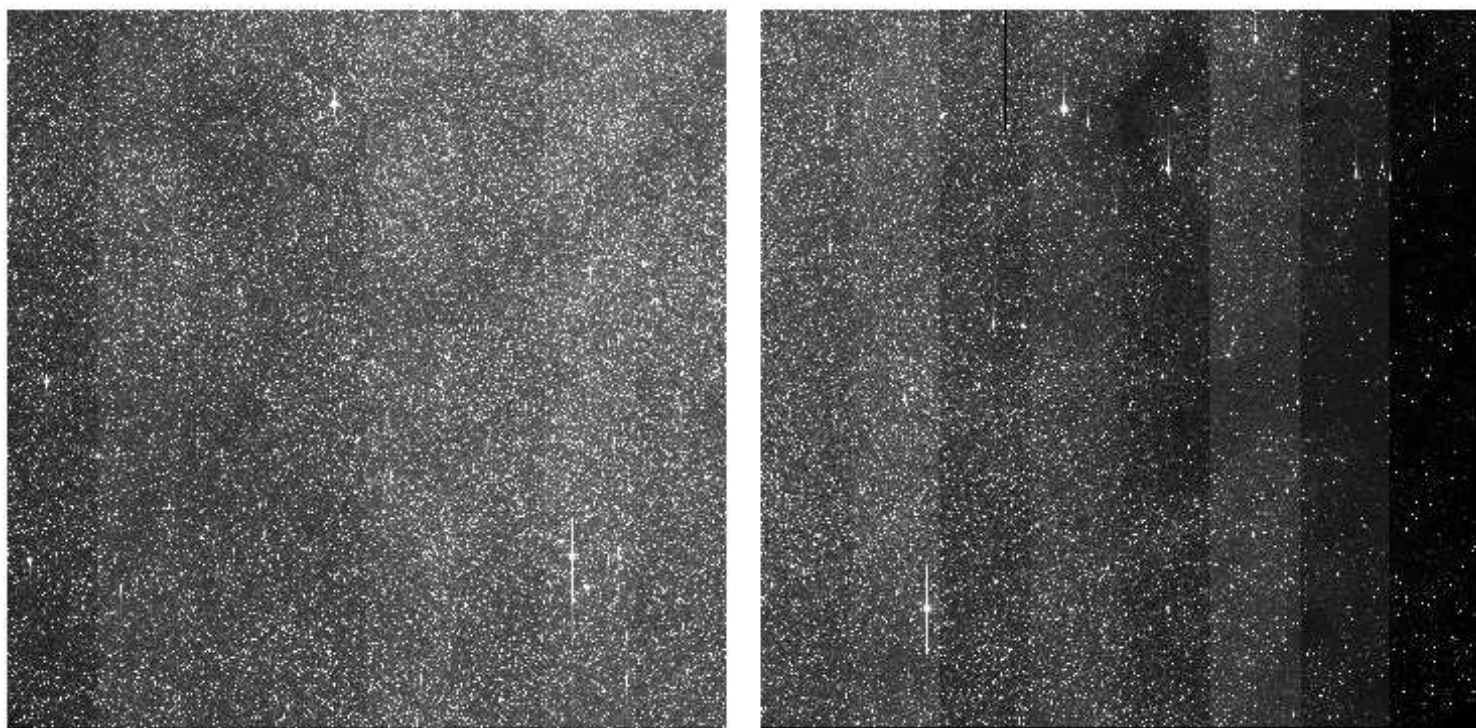
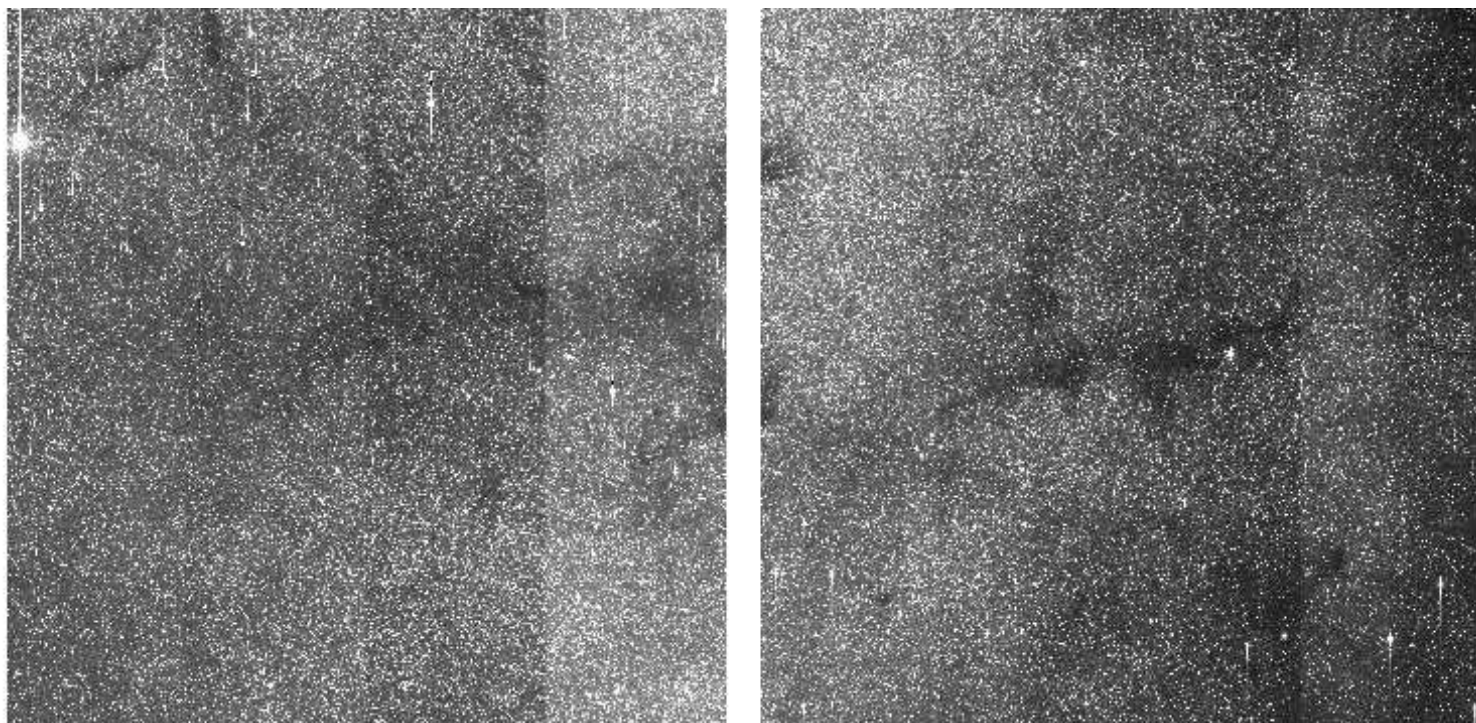
CHIP : —

Weather : 0

Moon Effect : 0.1



File Name	:	kmta.20260917.042665.fits	# 15 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.810	
DEC	:	-31:08:16.60	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:39:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T08:56:22	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260917.042666.fits # 16 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG19

RA : 17:46:00.780

DEC : -24:40:14.20

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 18:41:40

Filter ID : I

Observation Date : 2026-09-17T08:58:33

CCD Temperature : -273.15

ALT : 76.8

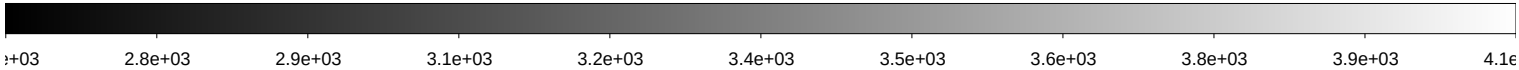
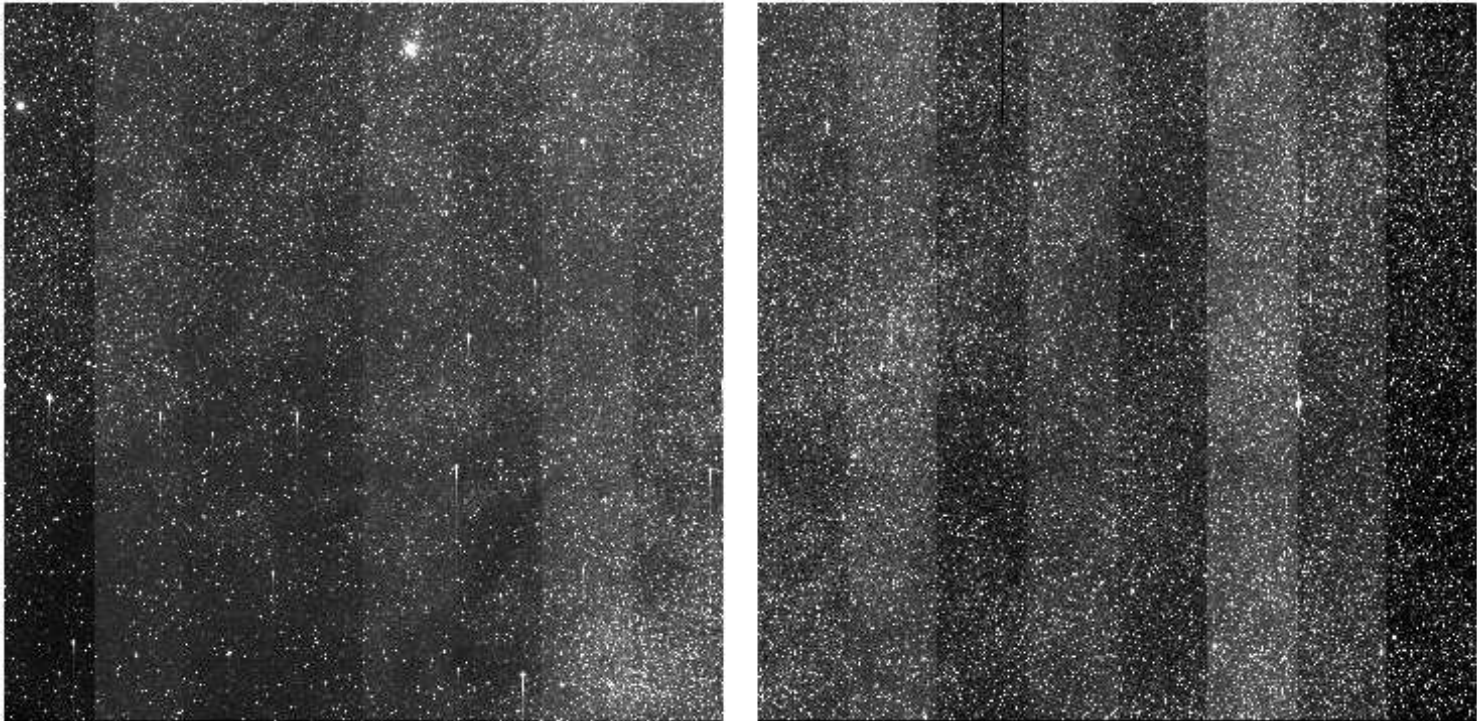
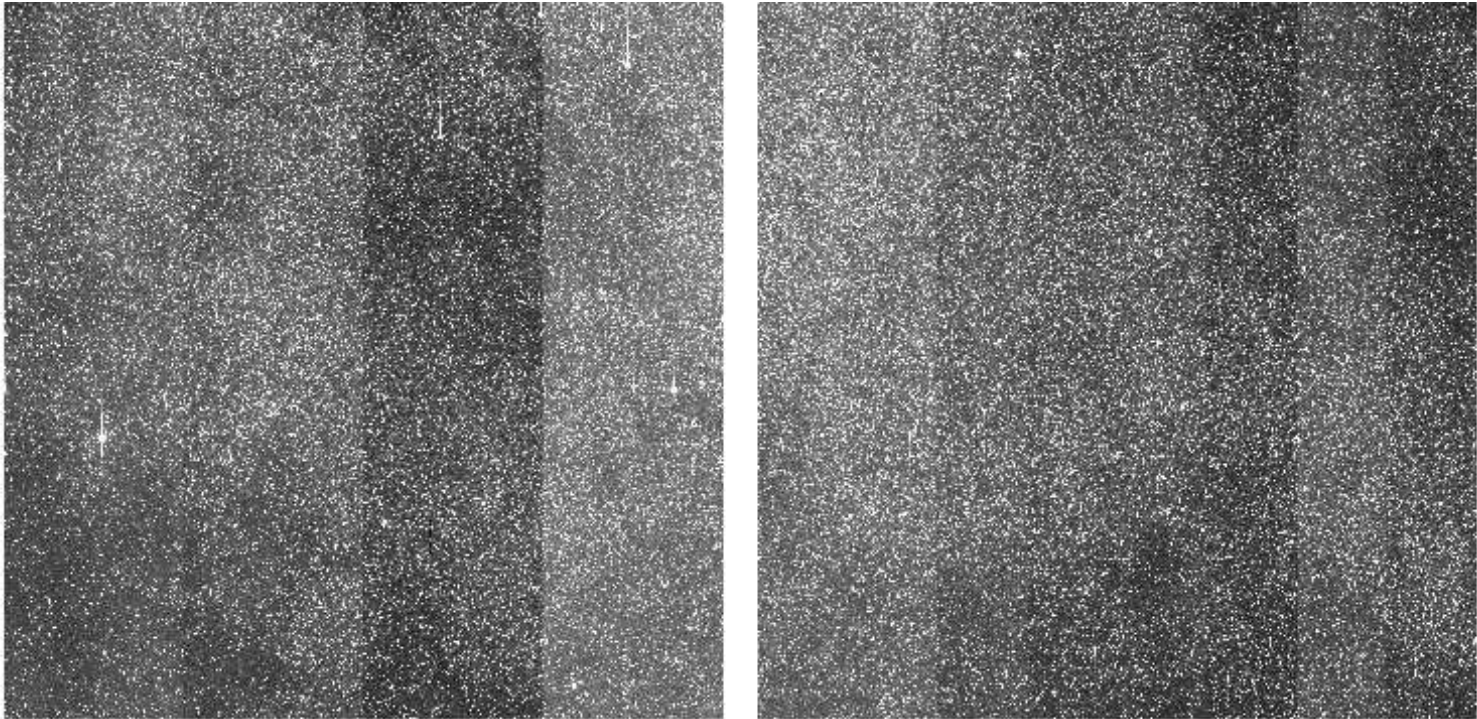
AZ : -116.2

Image Issue : —

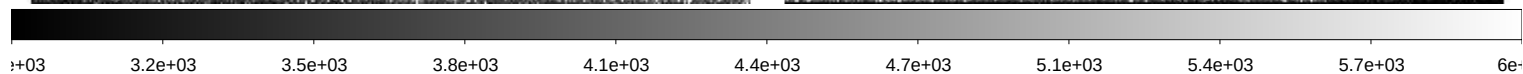
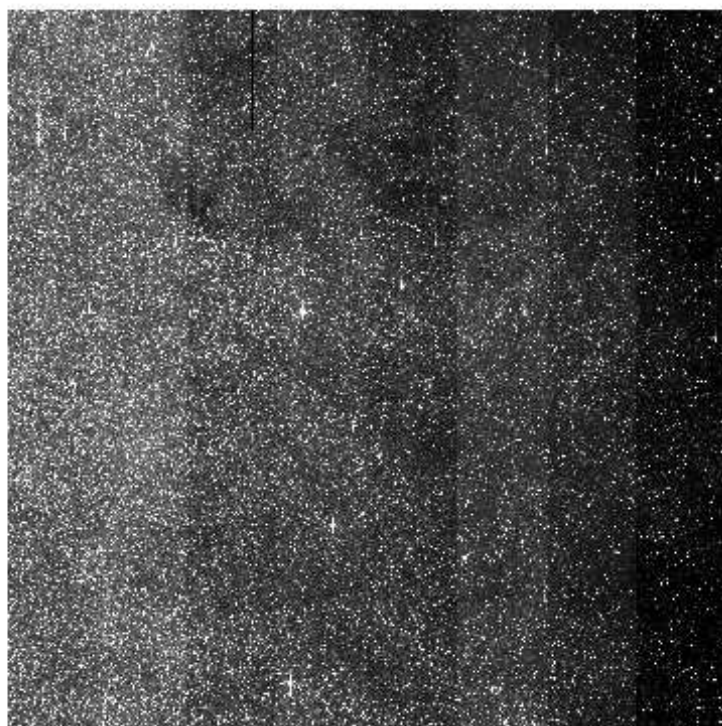
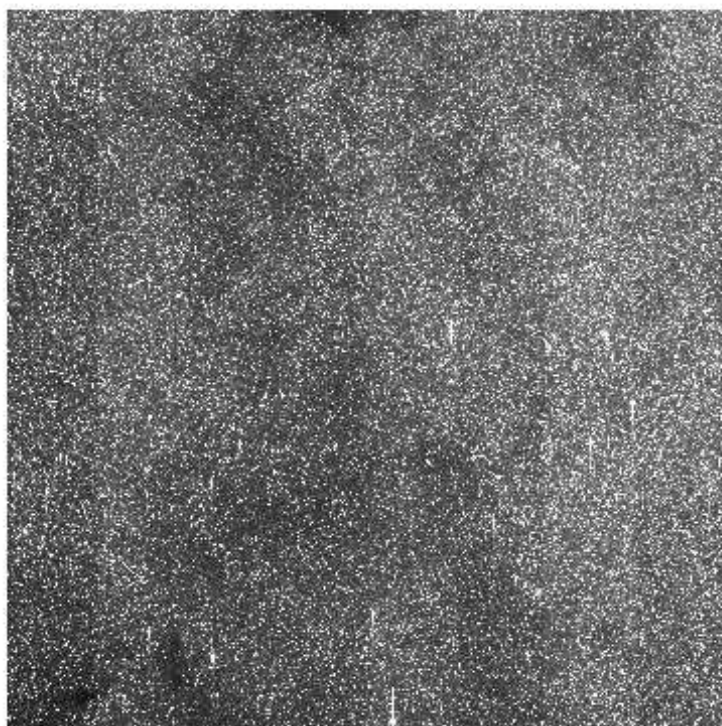
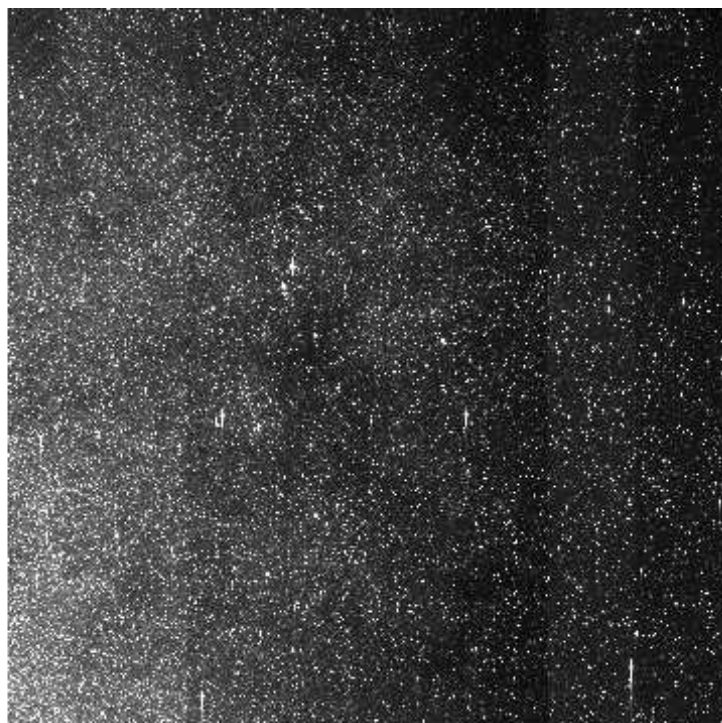
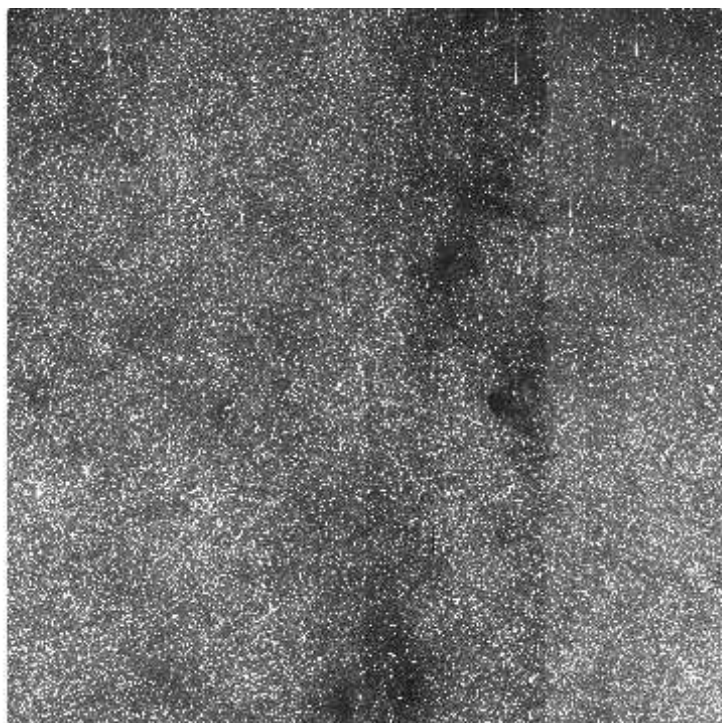
CHIP : —

Weather : 0

Moon Effect : 0.1



File Name	:	kmta.20260917.042667.fits	# 17 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.790	
DEC	:	-29:09:14.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:43:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T09:00:42	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260917.042668.fits

BLG

OBJECT

BLG43

18:01:43.800

-28:04:17.30

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1.01

18:46:01

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2026-09-17T09:02:52

-273.15

18 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.6

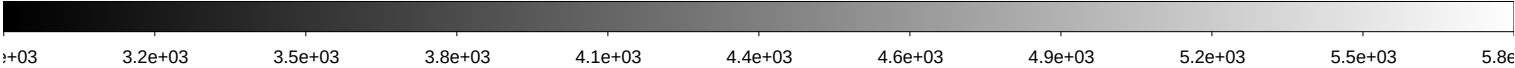
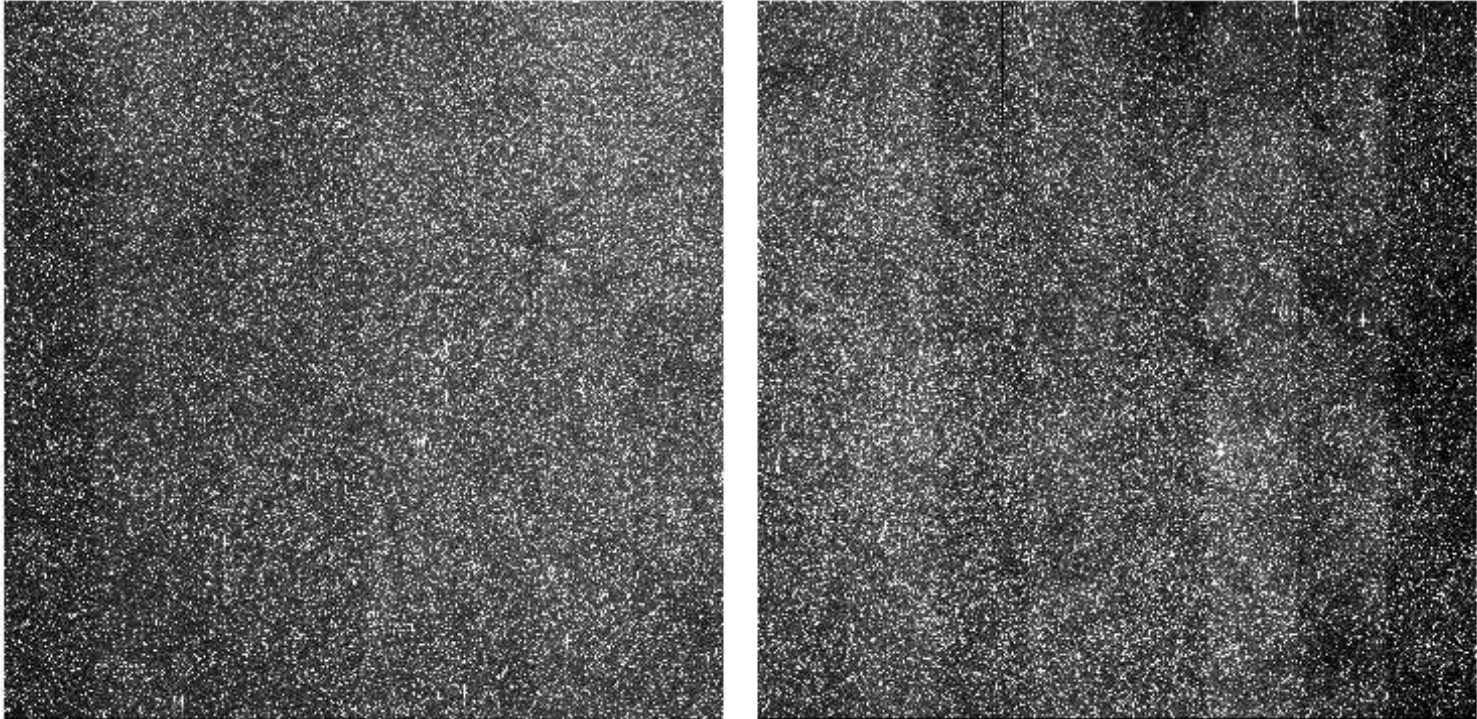
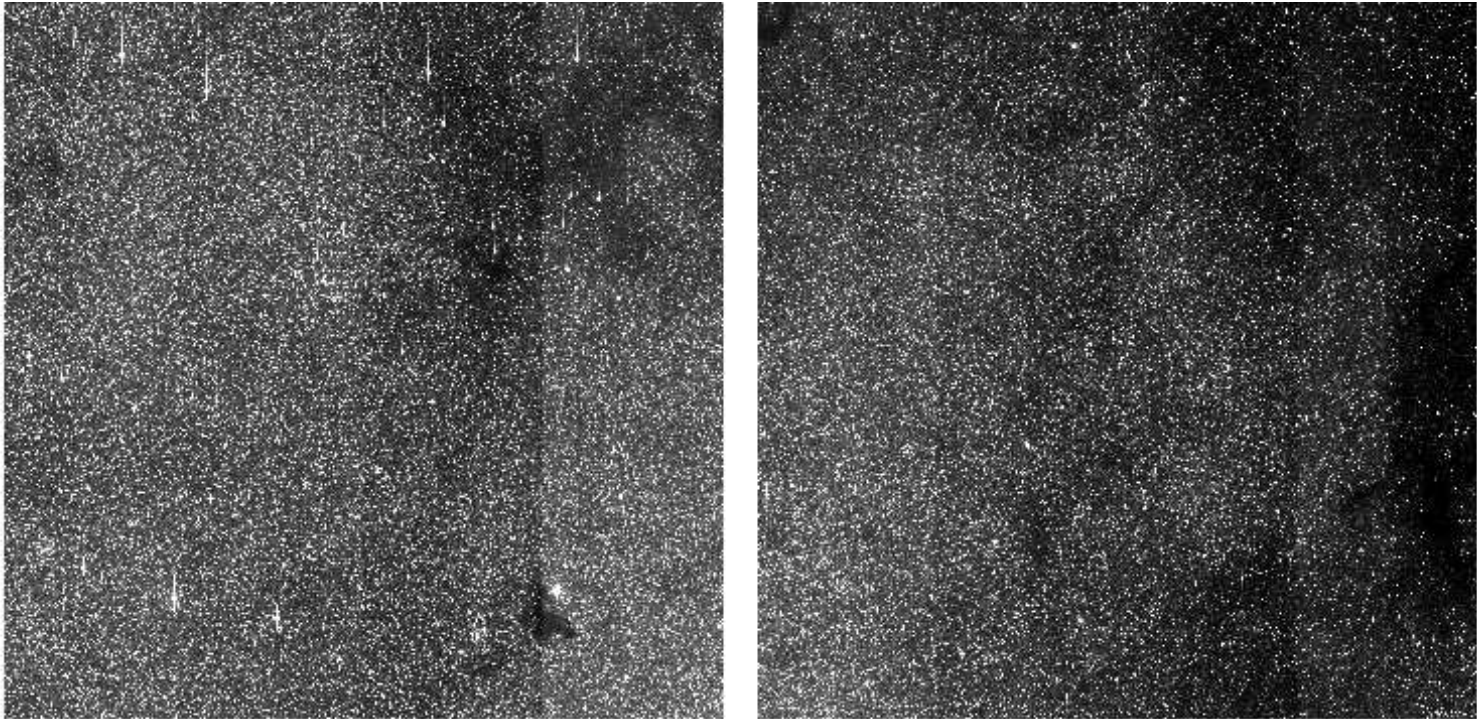
-106.8

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0.1



File Name : kmta.20260917.042669.fits # 19 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG37

RA : 17:44:32.930

DEC : -35:22:16.40

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 18:48:12

Filter ID : I

Observation Date : 2026-09-17T09:05:03

CCD Temperature : -273.15

ALT : 76.8

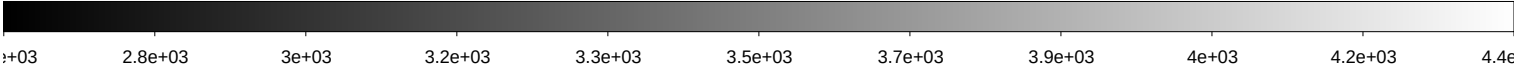
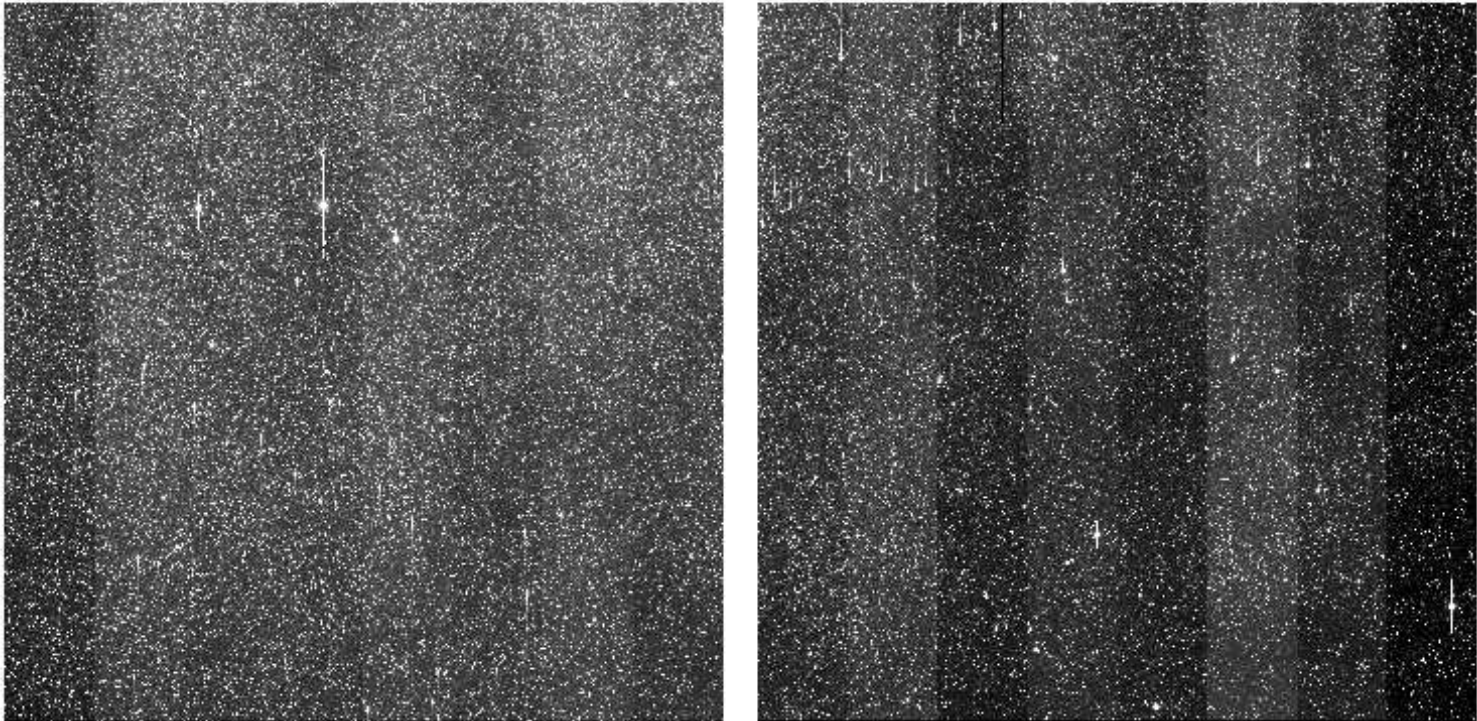
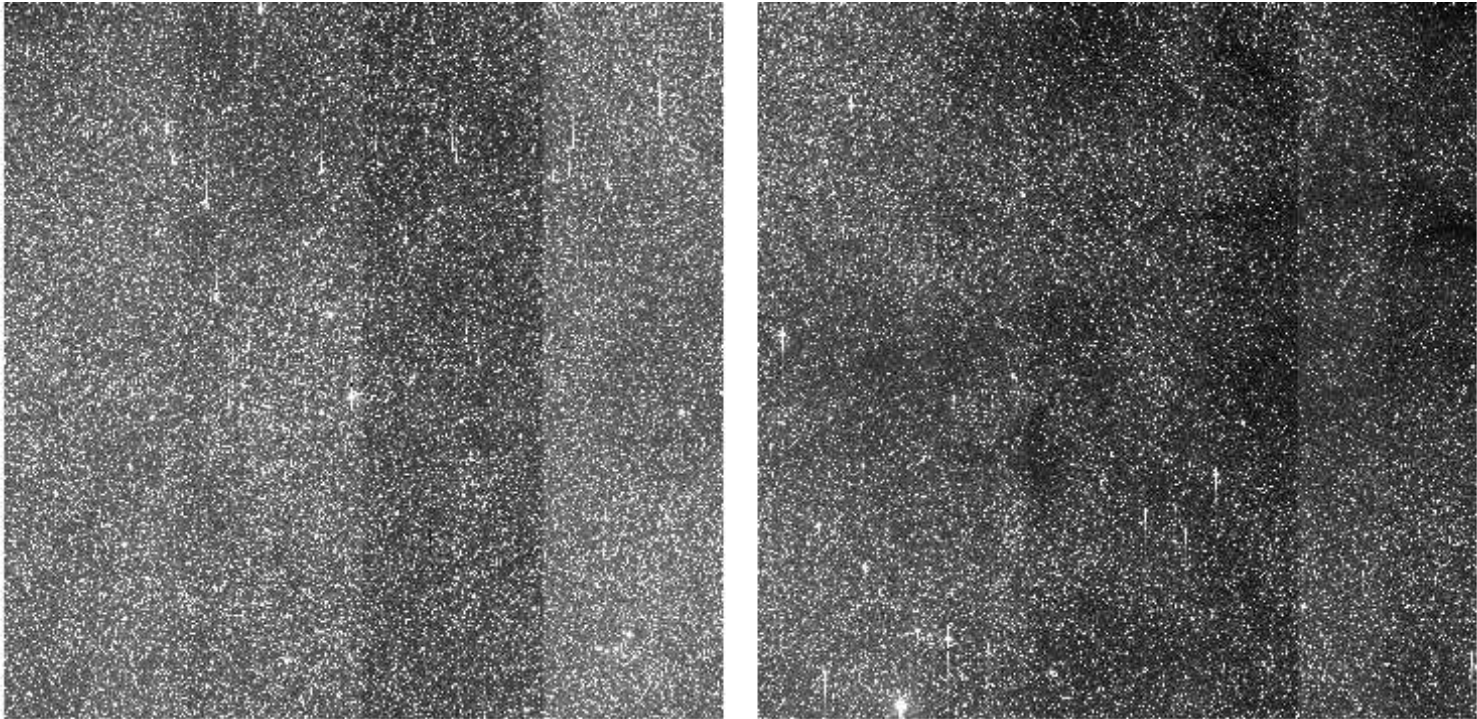
AZ : -67.5

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



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

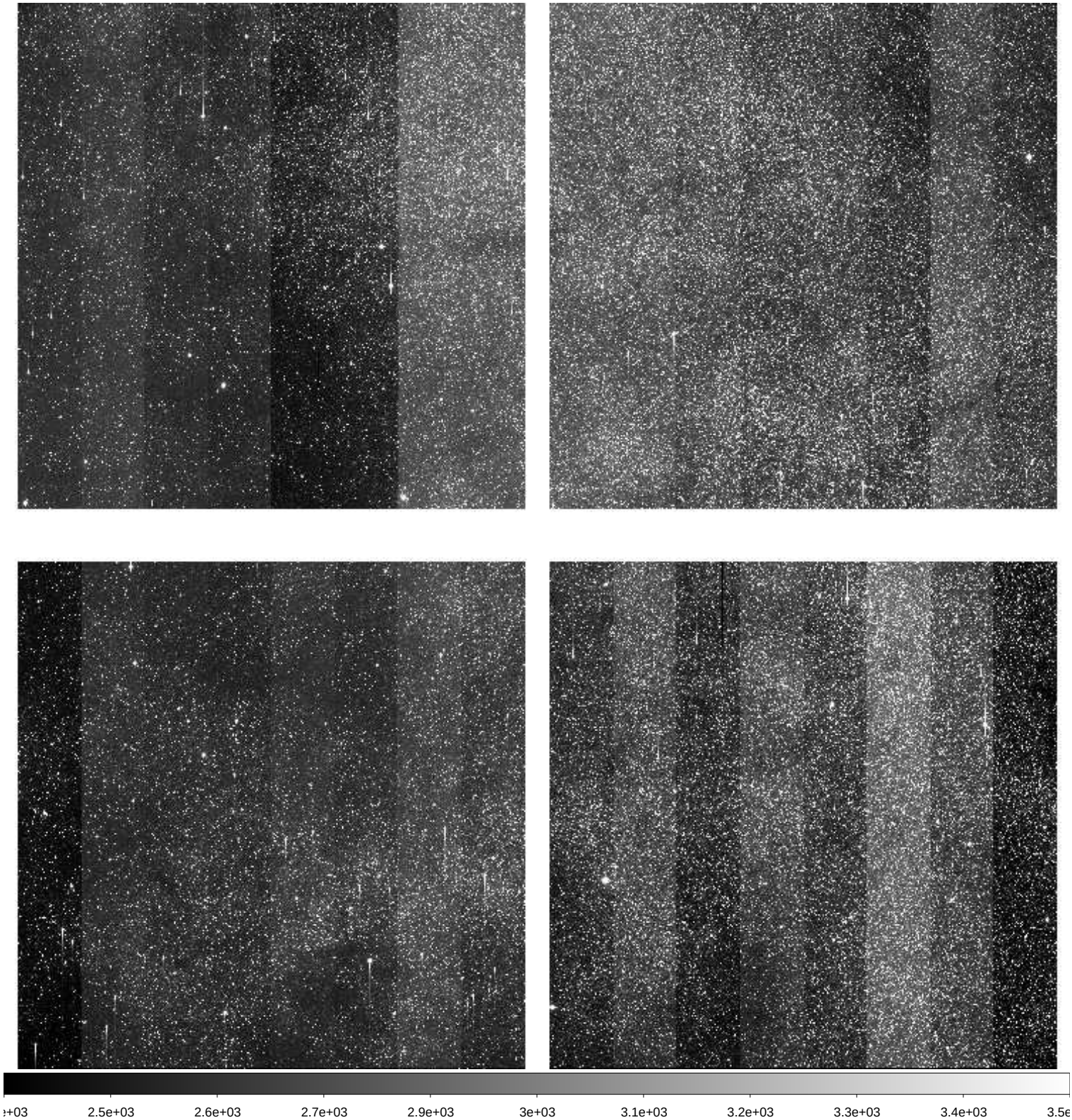
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kmta.20260917.042670.fits
BLG
OBJECT
BLG38
17:55:00.770
-22:32:44.20
60
1.03
18:50:30
I
2026-09-17T09:07:08
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.5
-123.5
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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.20260917.042671.fits

BLG

OBJECT

BLG02

17:54:24.810

-29:01:44.90

60

1.02

18:52:26

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2026-09-17T09:09:17

-273.15

21 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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78.0

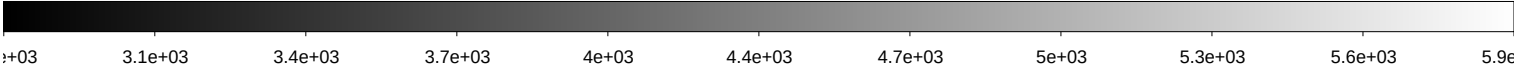
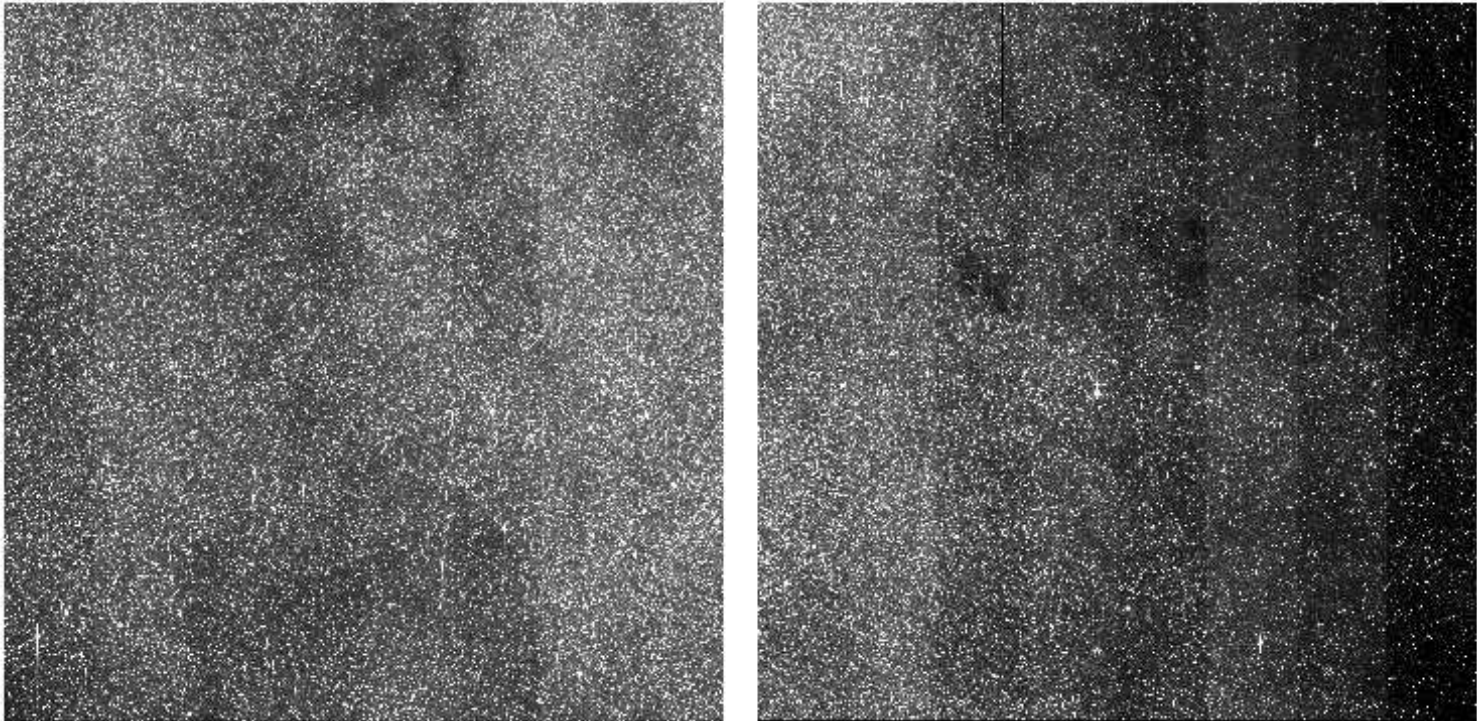
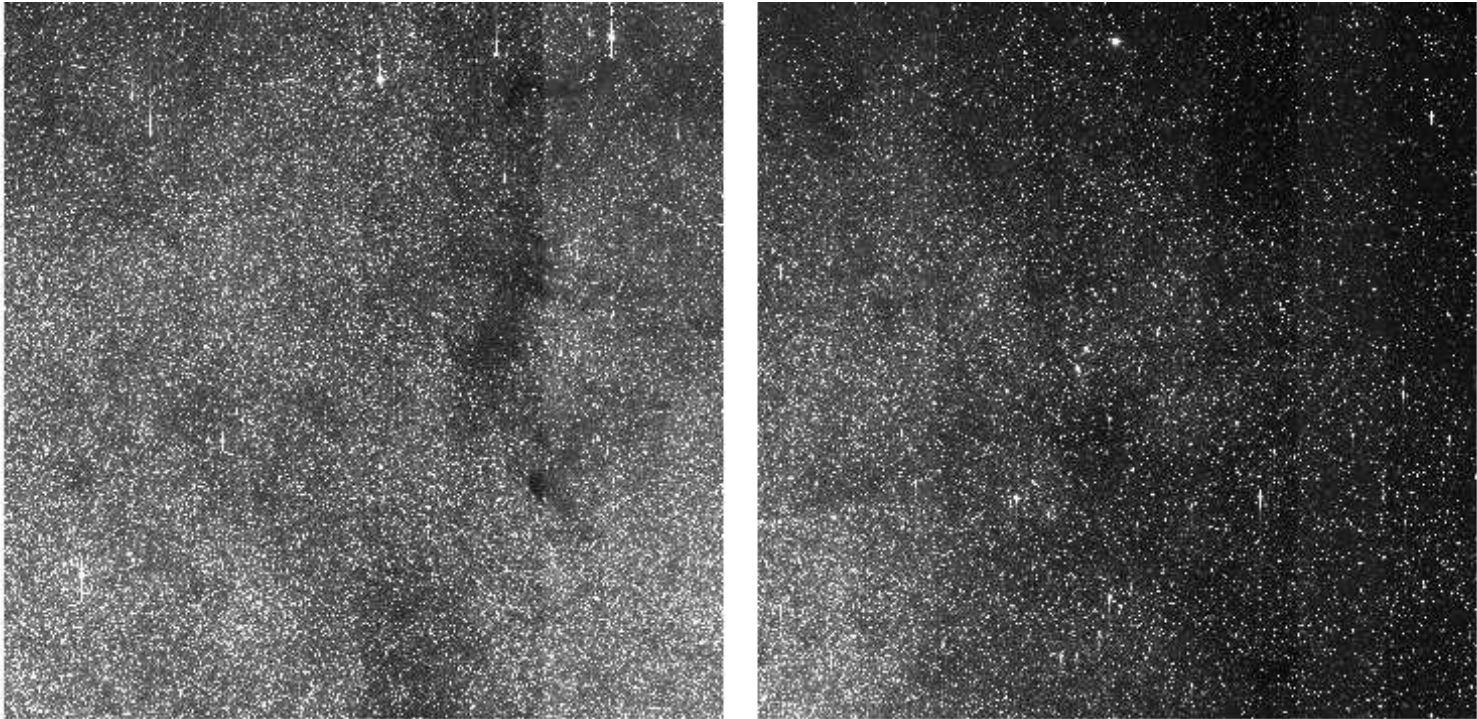
-96.9

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0

0.1



File Name : **kmta.20260917.042672.fits** # 22 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.770

DEC : -27:56:43.60

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 18:54:36

Filter ID : I

Observation Date : 2026-09-17T09:11:13

CCD Temperature : -273.15

ALT : 78.8

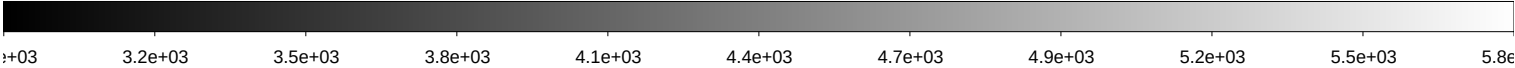
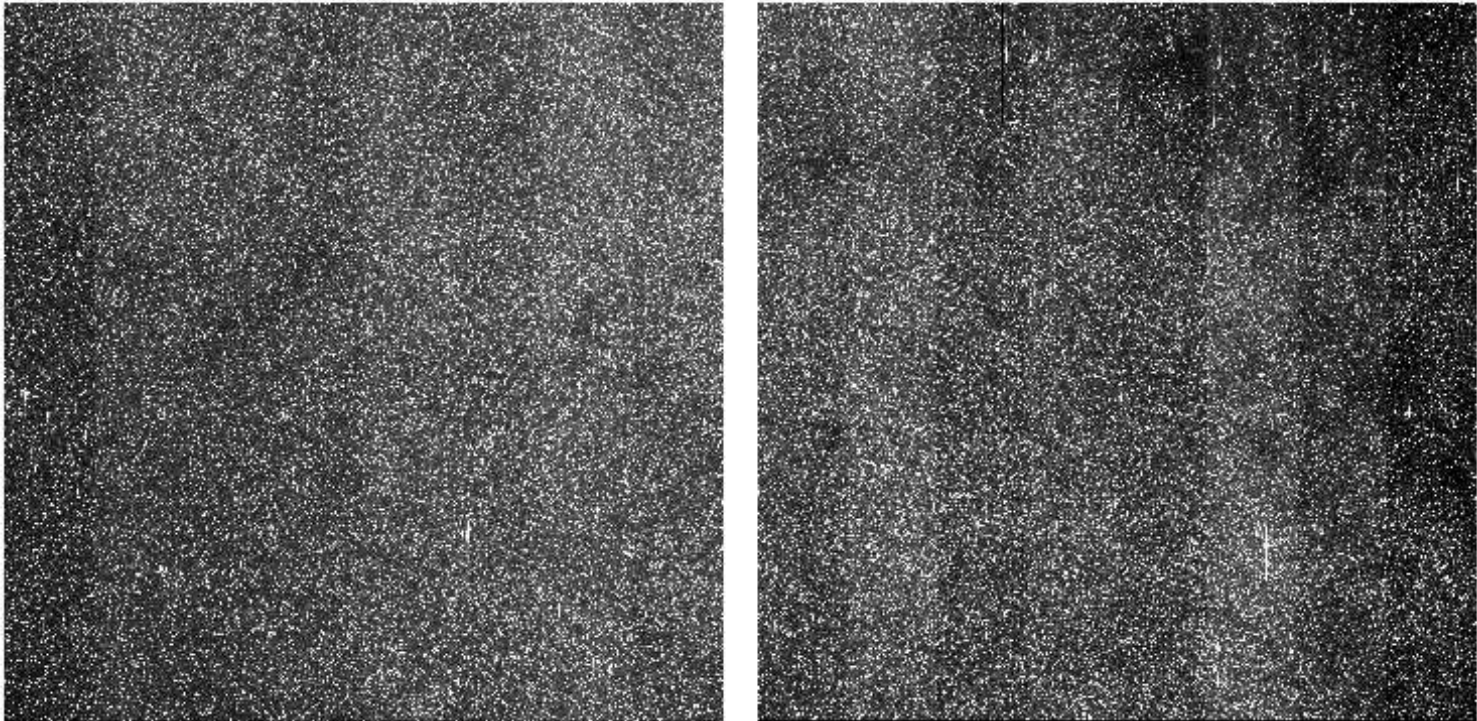
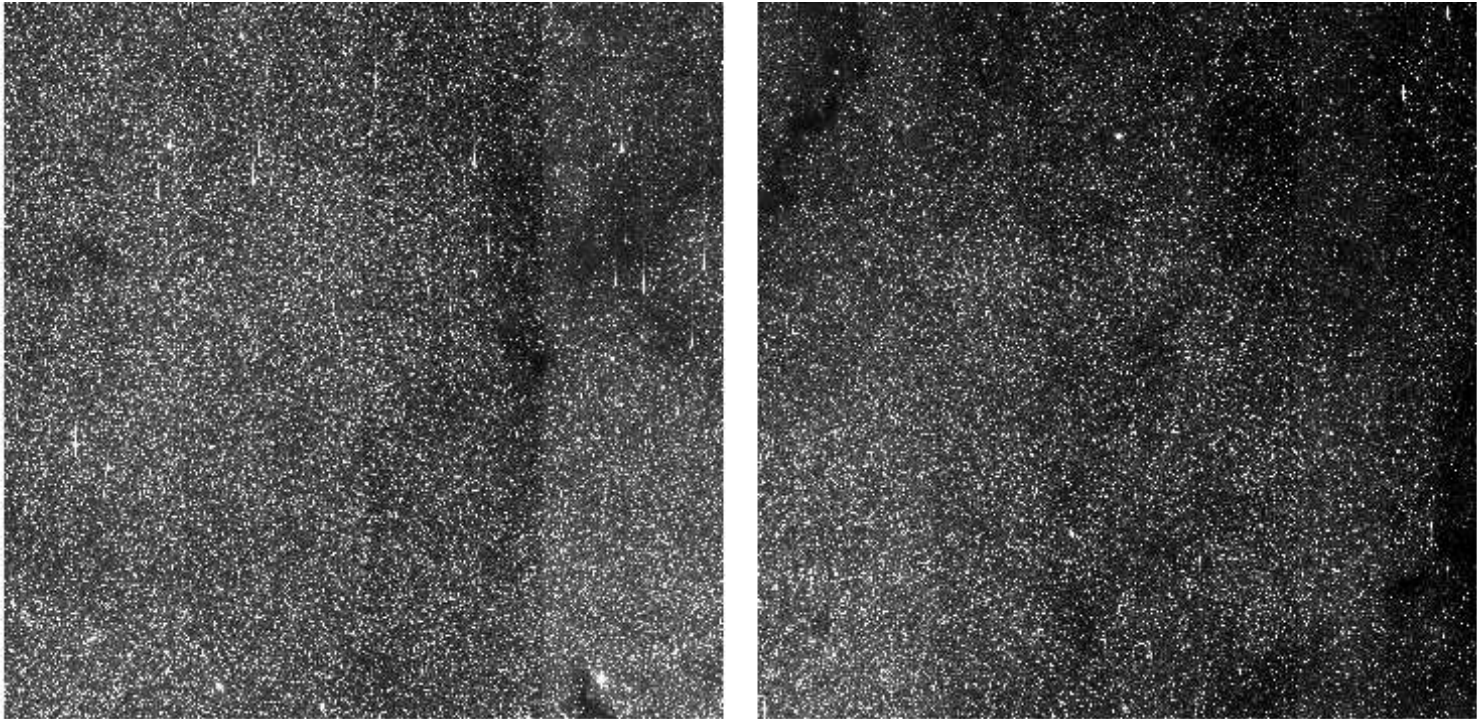
AZ : -103.8

Image Issue : —

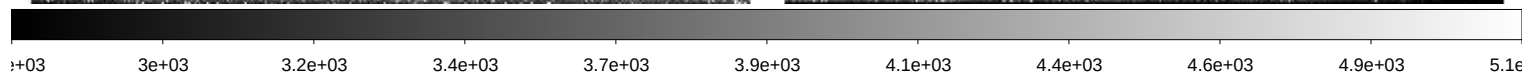
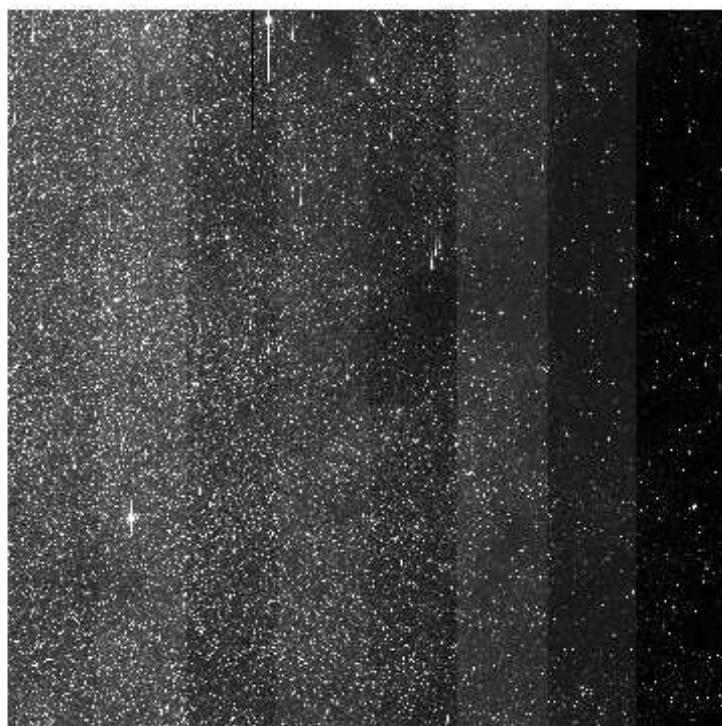
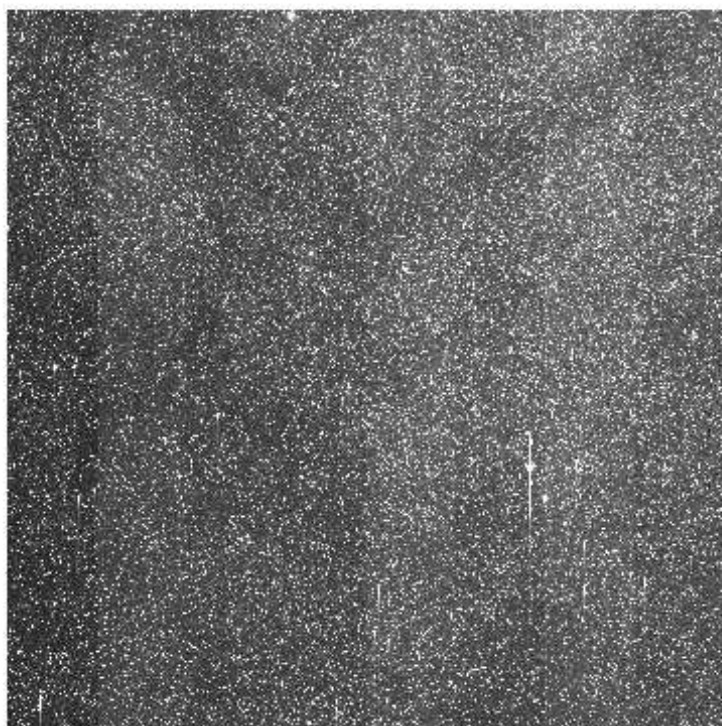
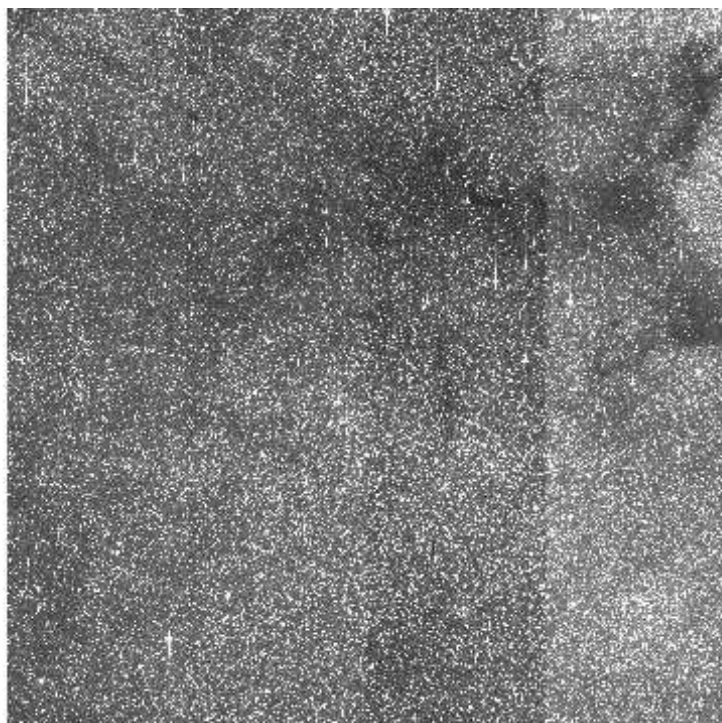
CHIP : —

Weather : 0

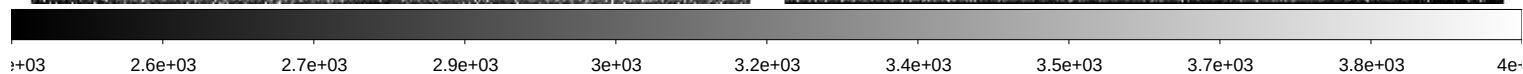
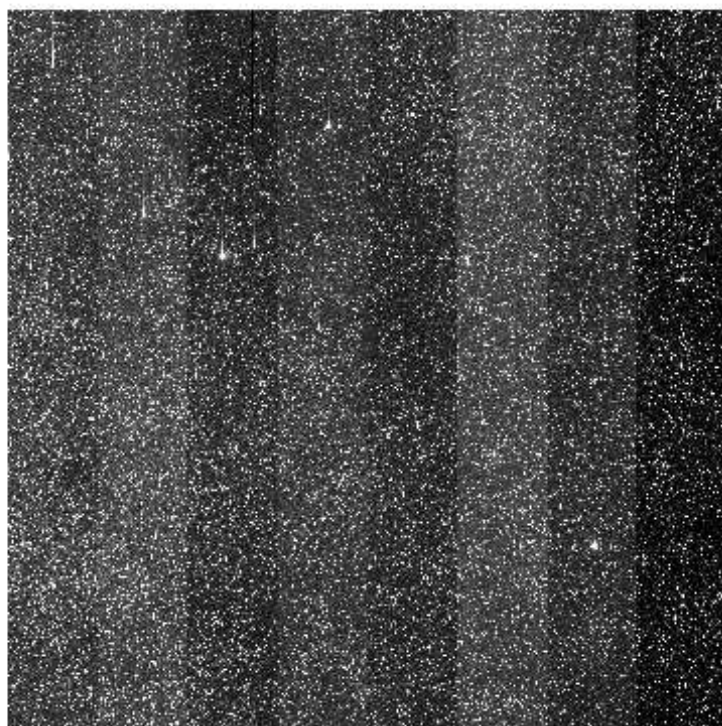
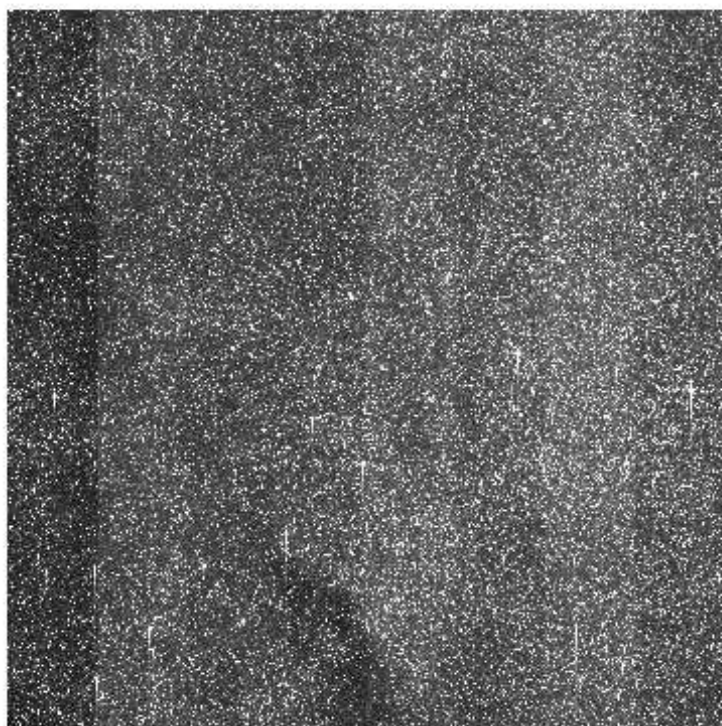
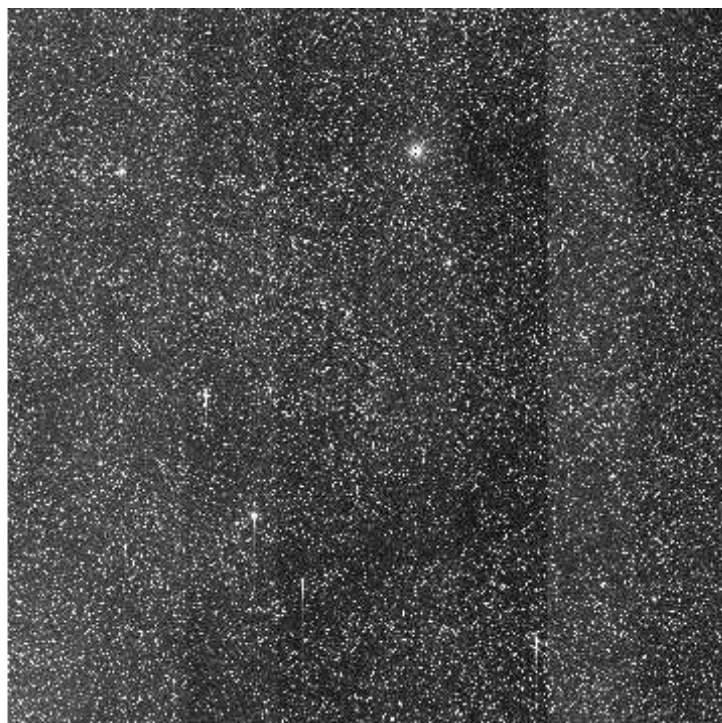
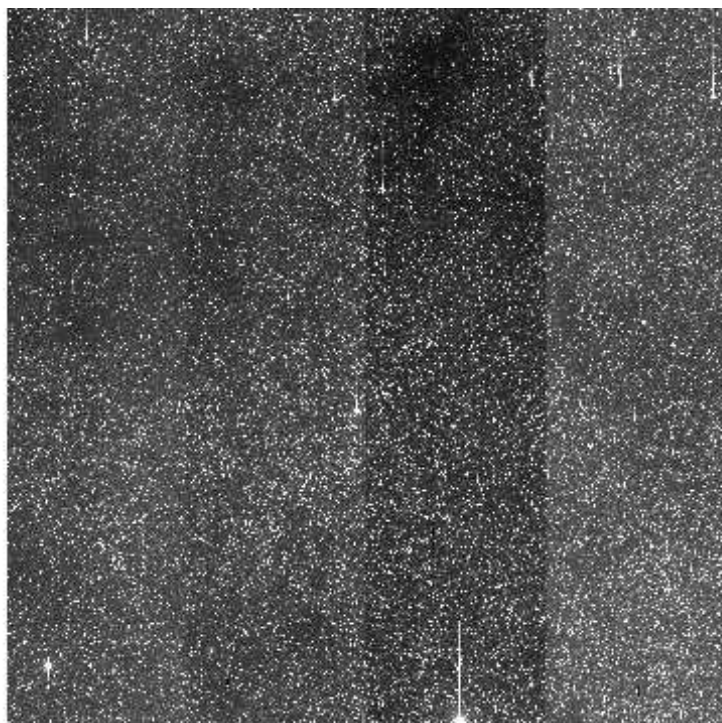
Moon Effect : 0.1



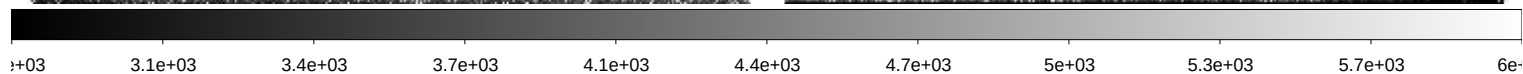
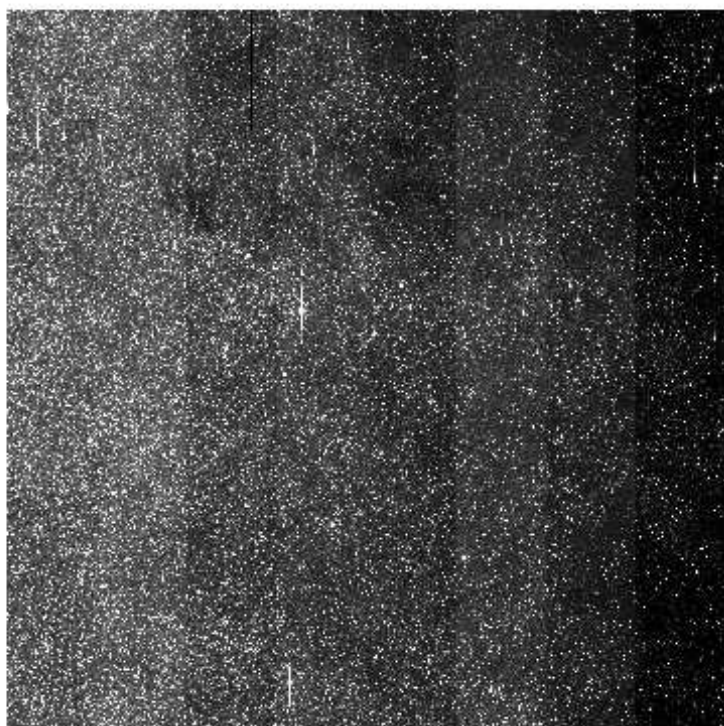
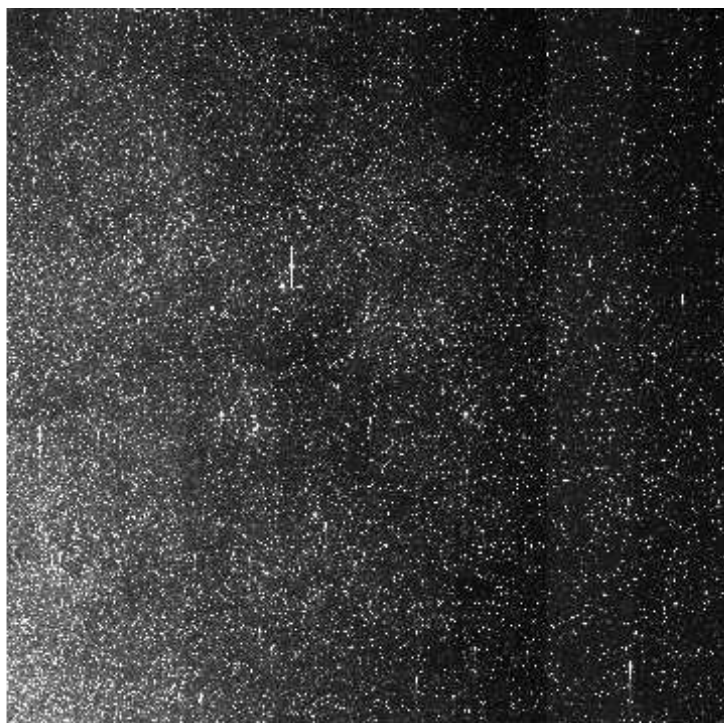
File Name	:	kmta.20260917.042673.fits	# 23 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.880	
DEC	:	-31:15:46.20	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:56:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T09:13:22	Weather
CCD Temperature	:	-273.15	Moon Effect



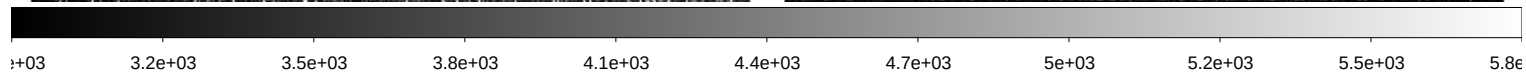
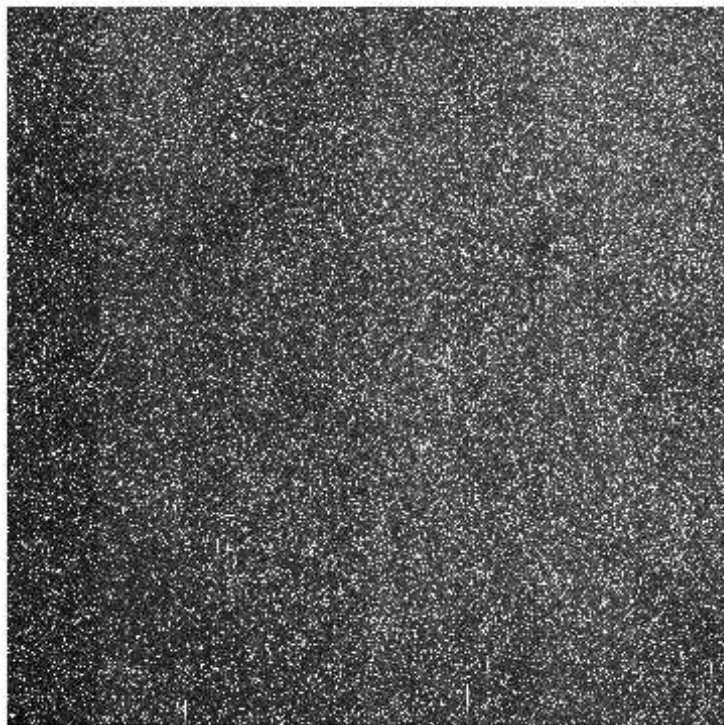
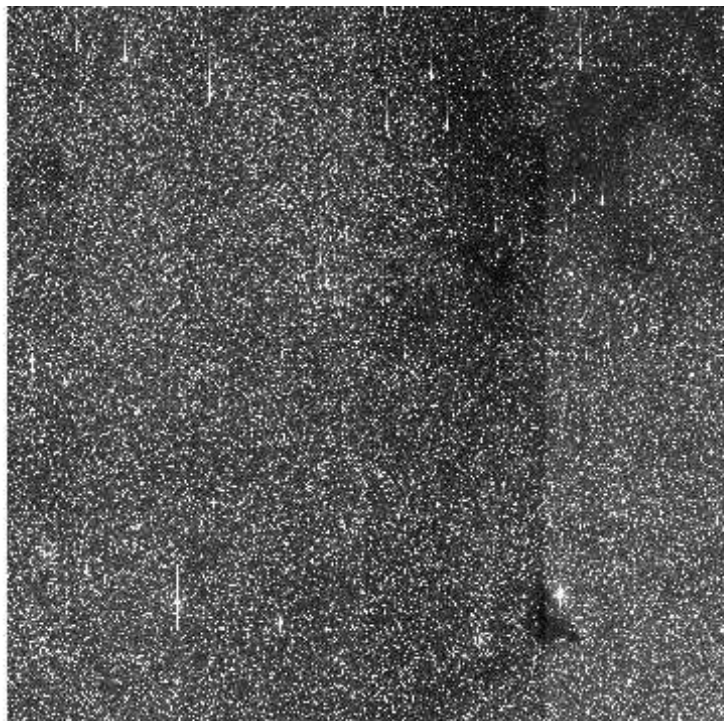
File Name	:	kmta.20260917.042674.fits	# 24 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:00.910	
DEC	:	-22:32:45.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	18:58:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T09:15:31	Weather
CCD Temperature	:	-273.15	Moon Effect



# 25 / 309 #	
ALT	: 76.2
AZ	: -94.4
Image Issue	: —
CHIP	: —
Weather	: 0
Moon Effect	: 0.1



File Name	:	kmta.20260917.042676.fits	# 26 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.840	
DEC	:	-28:04:15.90	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:03:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T09:19:49	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

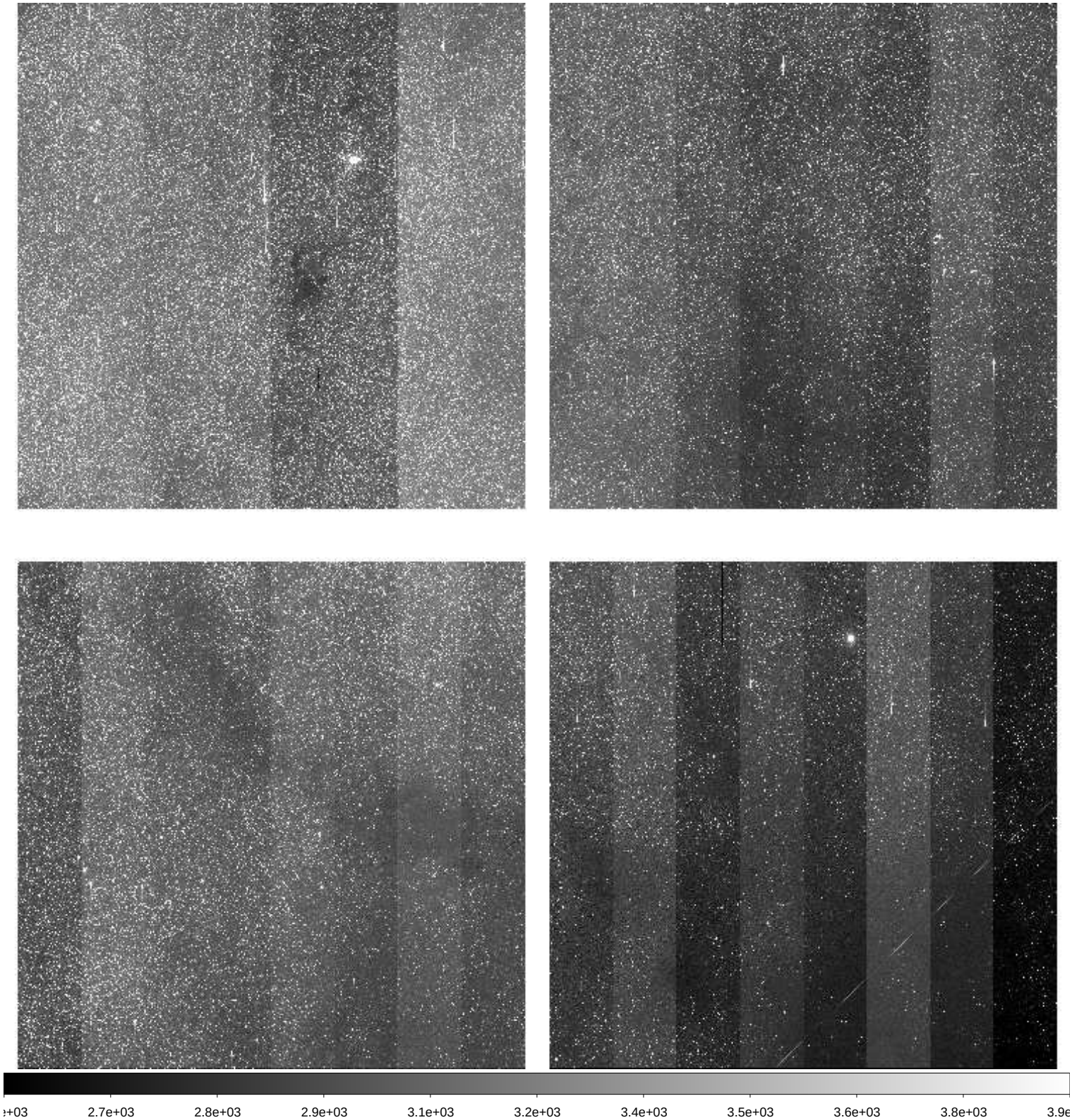
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kmta.20260917.042677.fits
BLG
OBJECT
BLG16
17:37:00.460
-24:40:14.30
60
1.06
19:05:11
I
2026-09-17T09:21:59
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.2
-103.9
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0
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.20260917.042678.fits

BLG

OBJECT

BLG11

17:27:30.590

-29:57:13.30

60

1.07

19:07:21

I

2026-09-17T09:24:08

-273.15

28 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.2

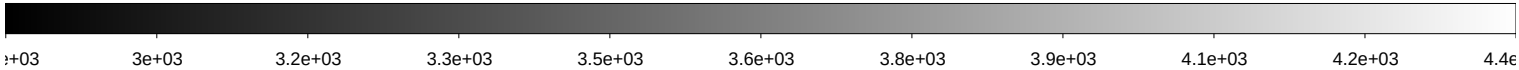
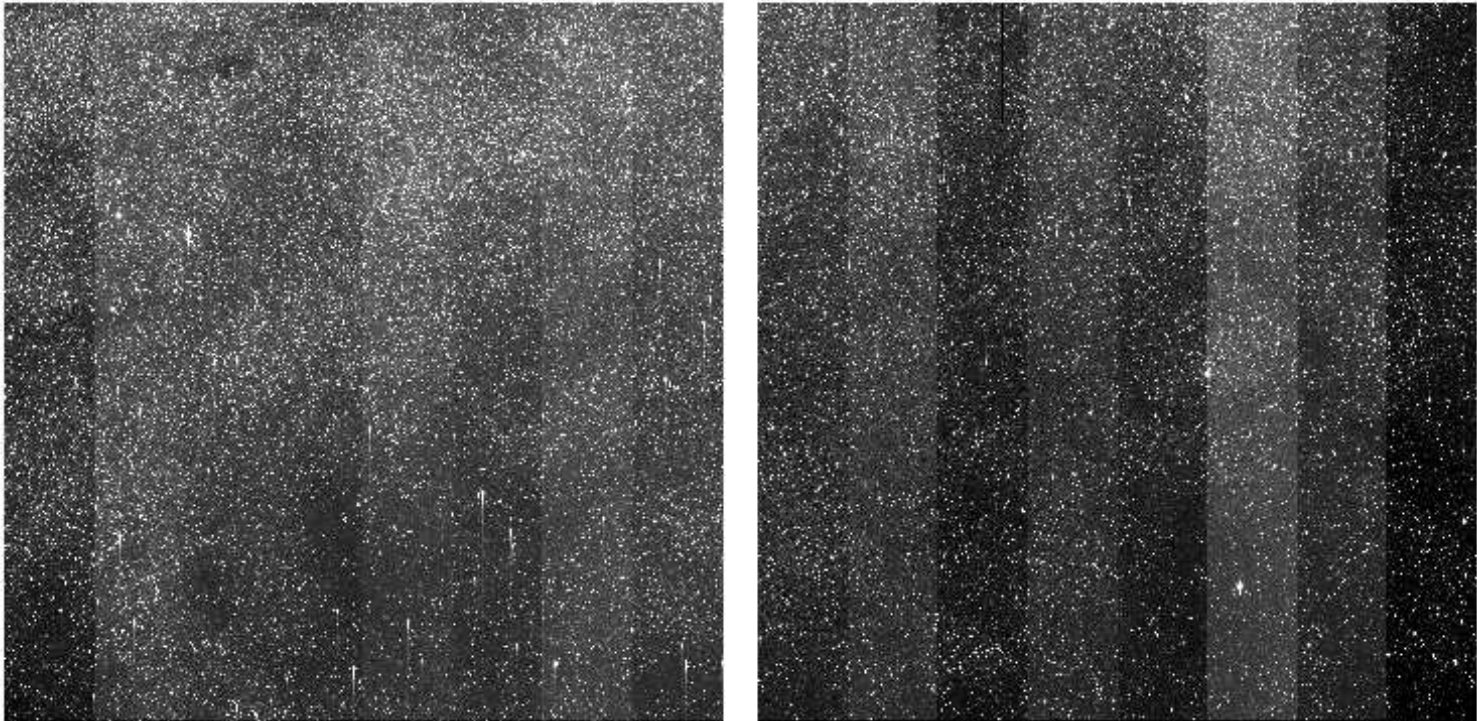
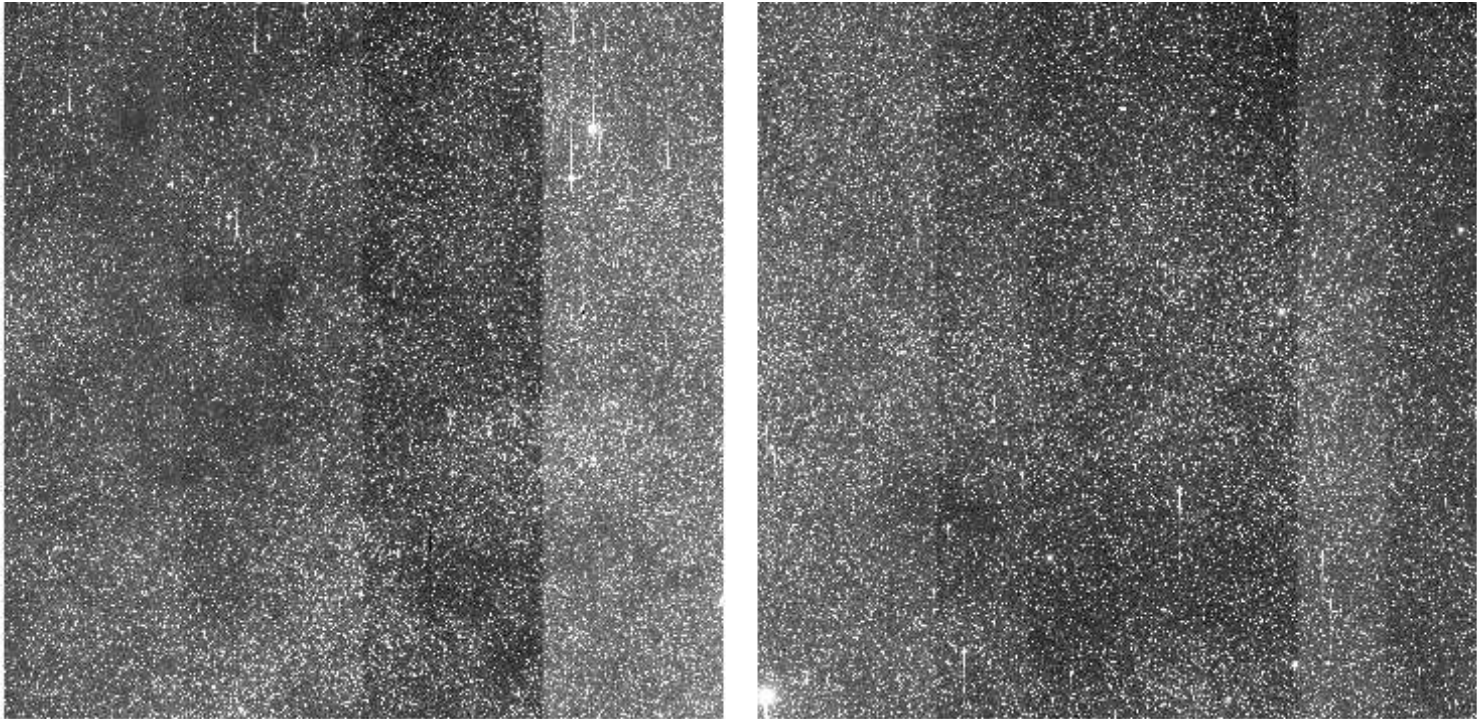
-87.1

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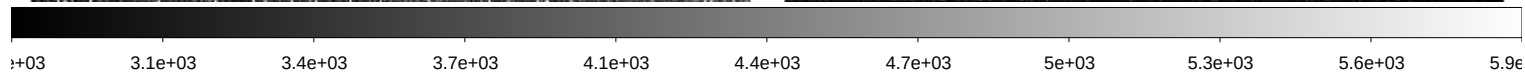
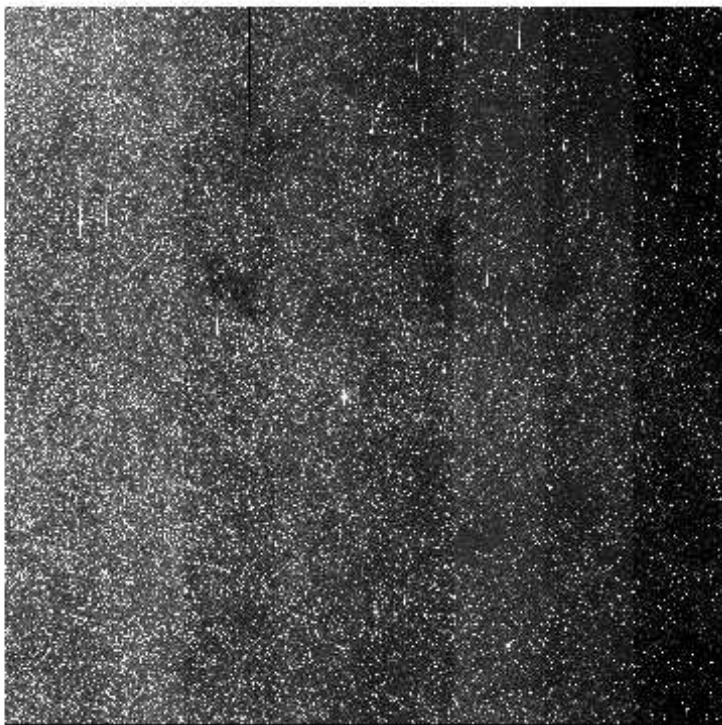
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0.1



ALT	:	74.4
AZ	:	-93.3
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.1



File Name : kmta.20260917.042680.fits # 30 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:00.910

DEC : -27:56:45.80

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 19:11:39

Filter ID : I

Observation Date : 2026-09-17T09:28:26

CCD Temperature : -273.15

ALT : 75.2

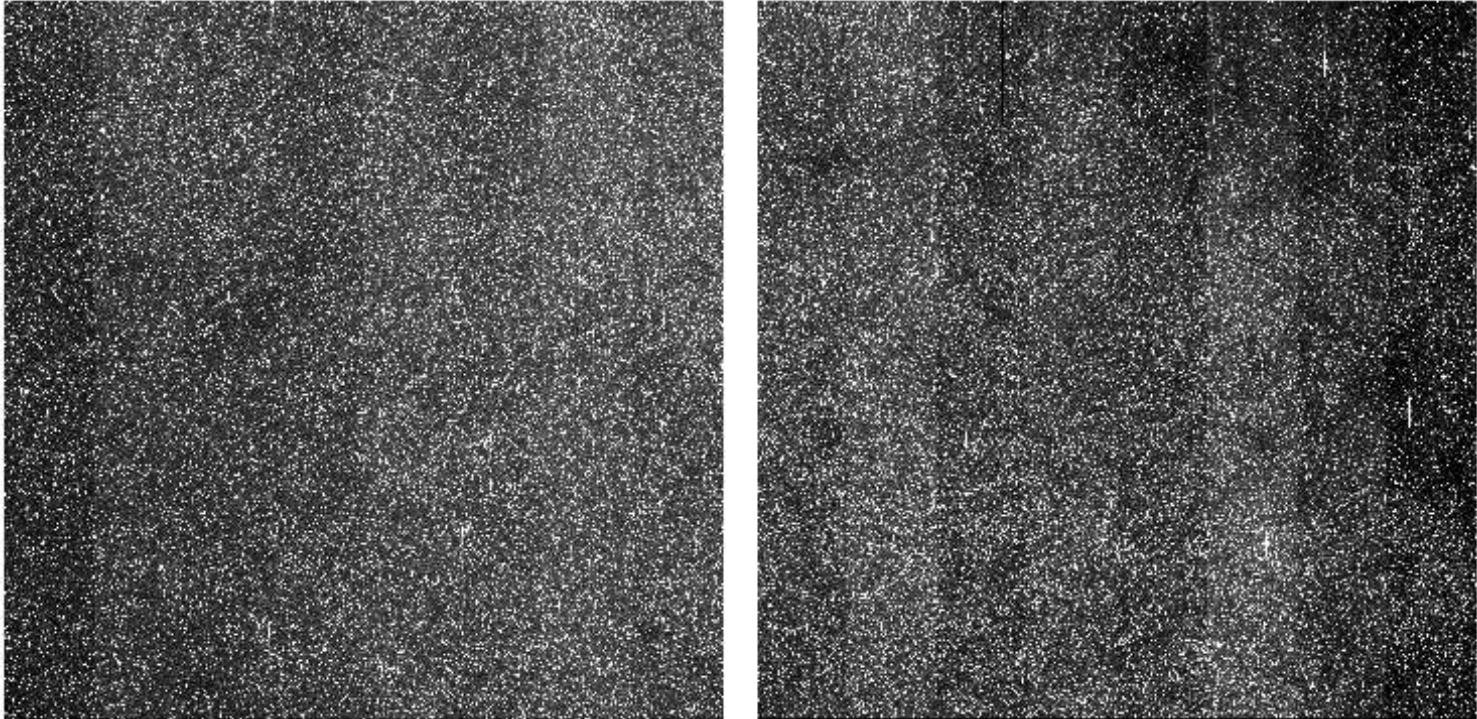
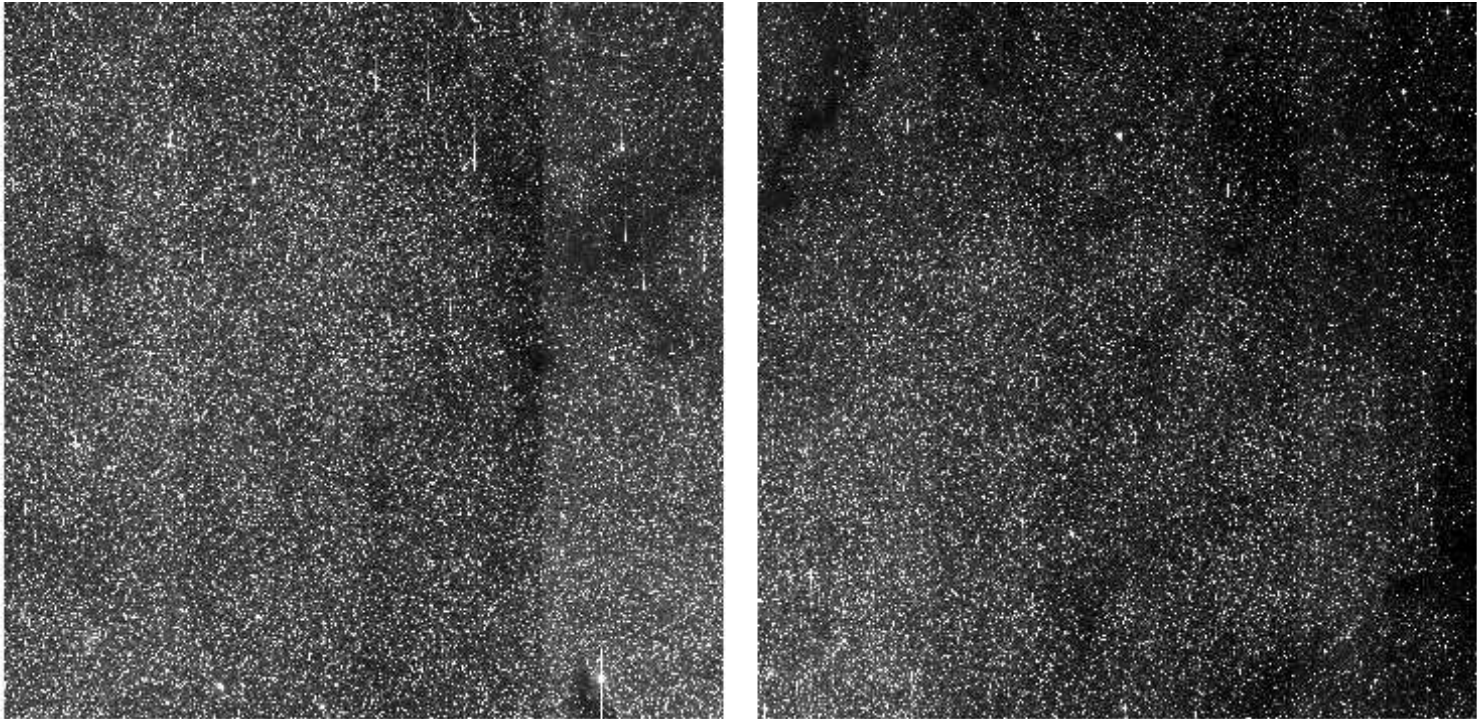
AZ : -98.5

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260917.042681.fits

BLG

OBJECT

BLG01

17:54:24.840

-31:08:14.80

60

1.04

19:13:49

I

2026-09-17T09:30:36

-273.15

31 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.8

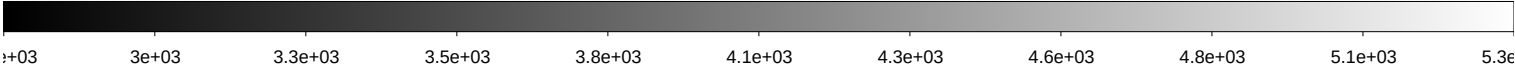
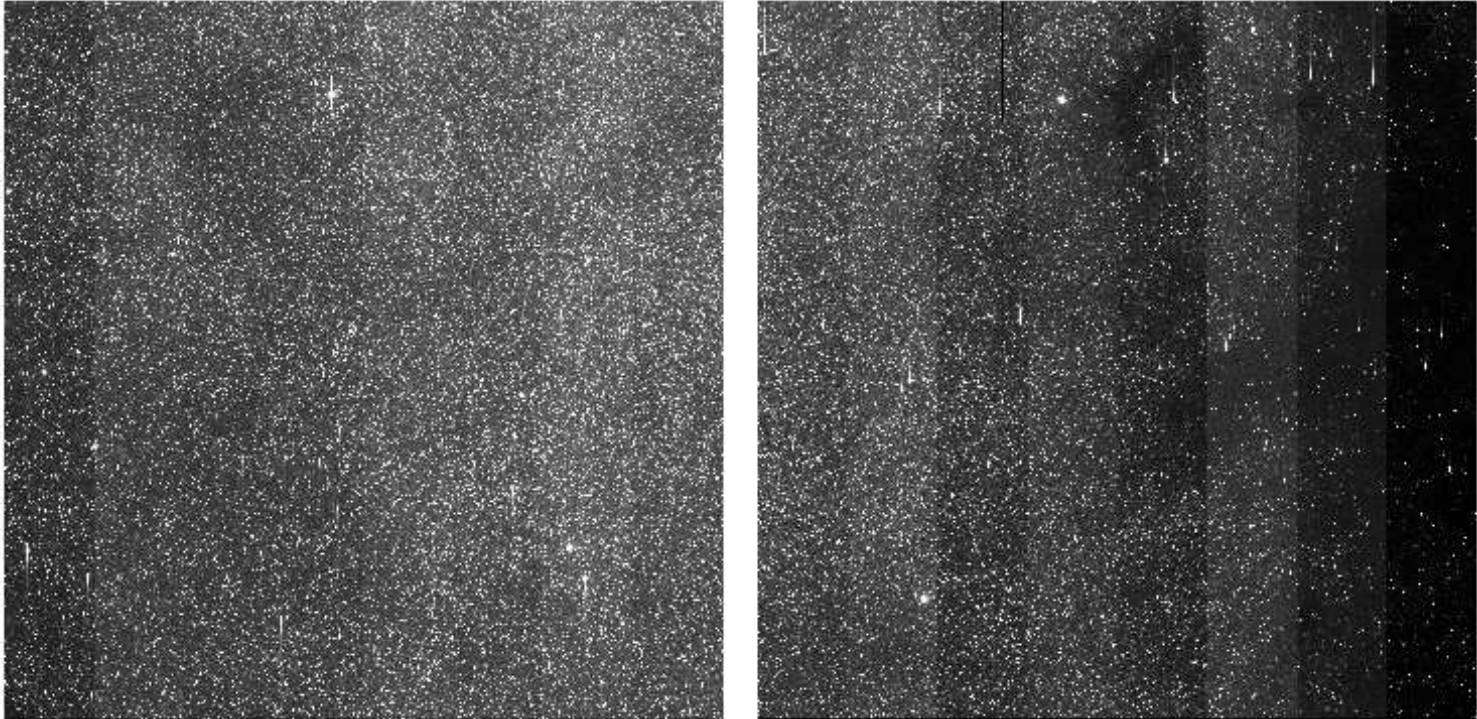
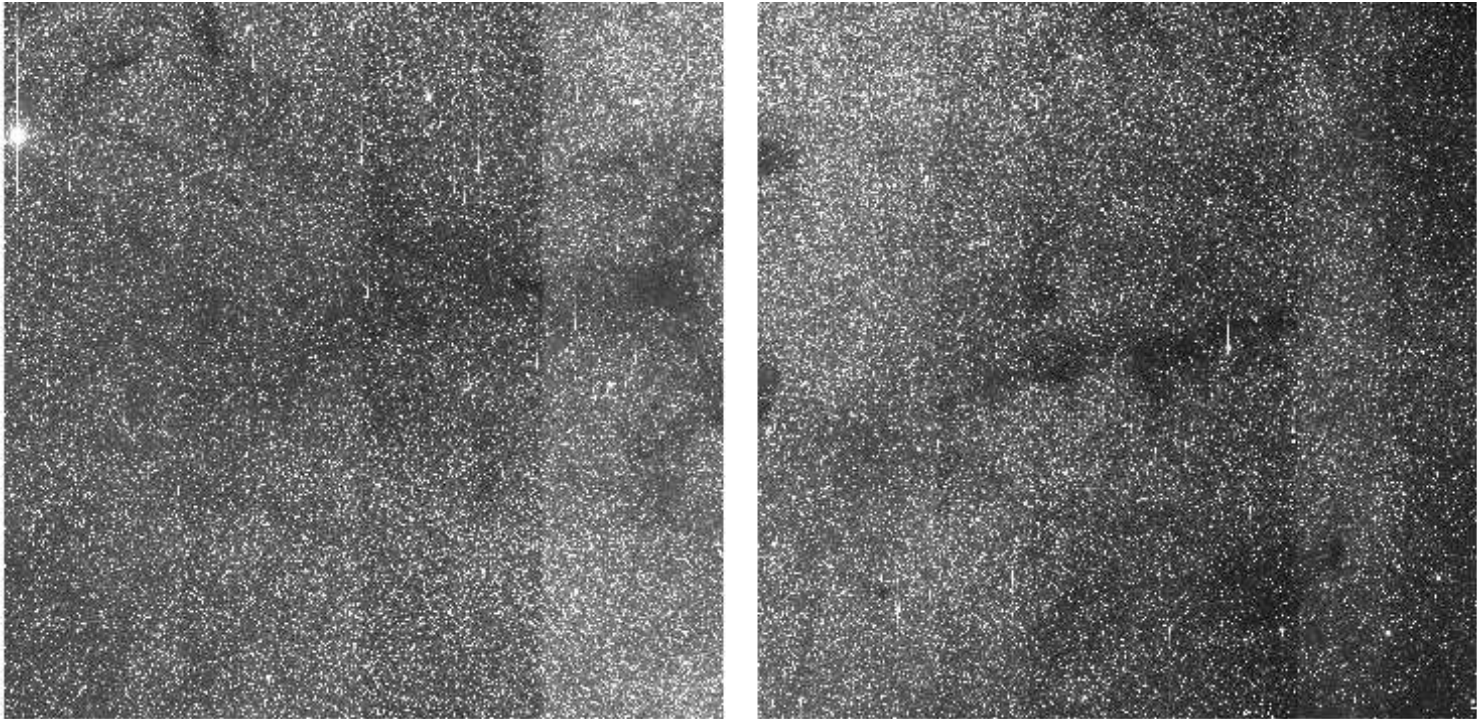
-85.2

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260917.042682.fits

BLG

OBJECT

BLG04

18:03:50.950

-30:03:15.50

60

1.03

19:15:59

I

2026-09-17T09:32:46

-273.15

32 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.2

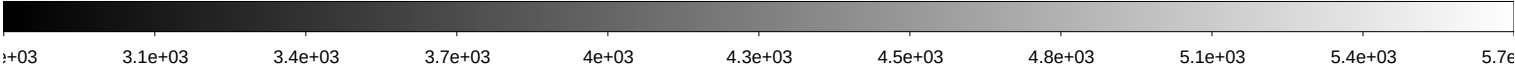
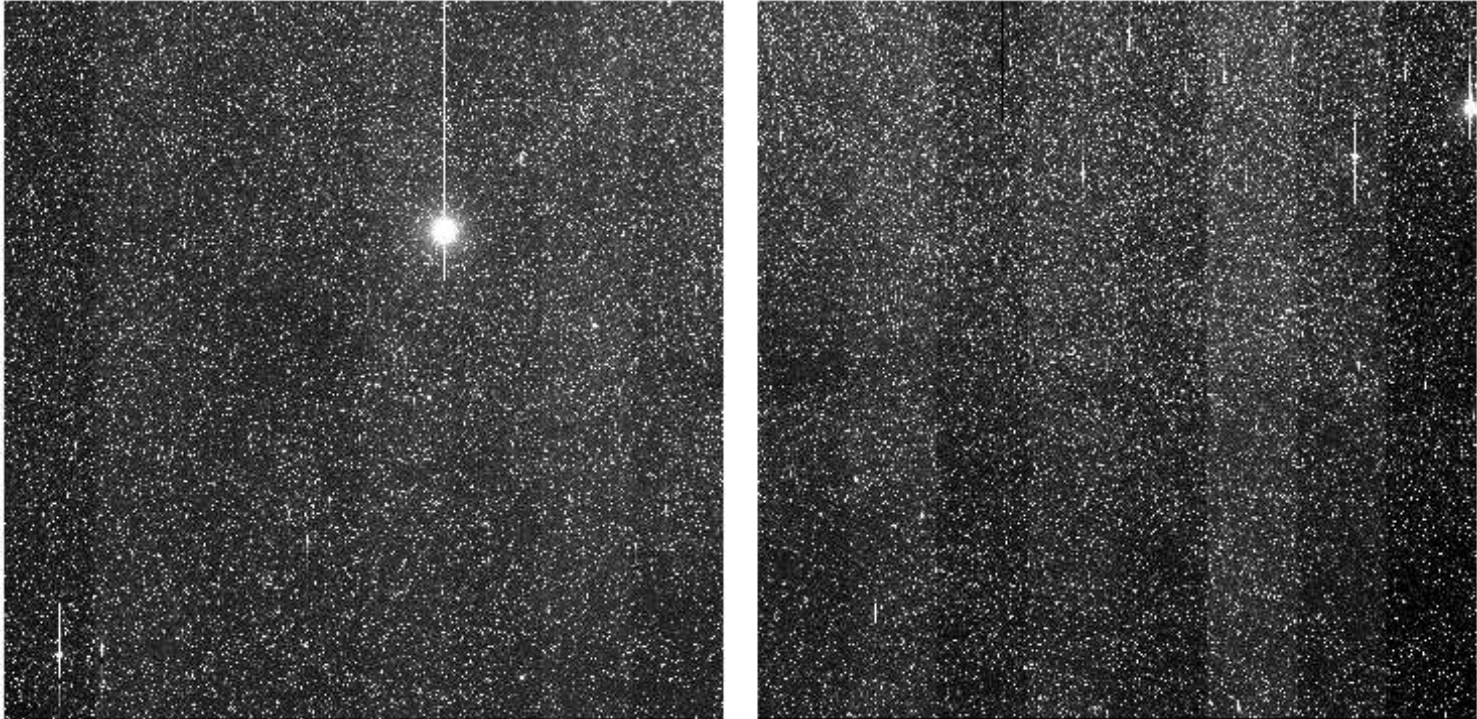
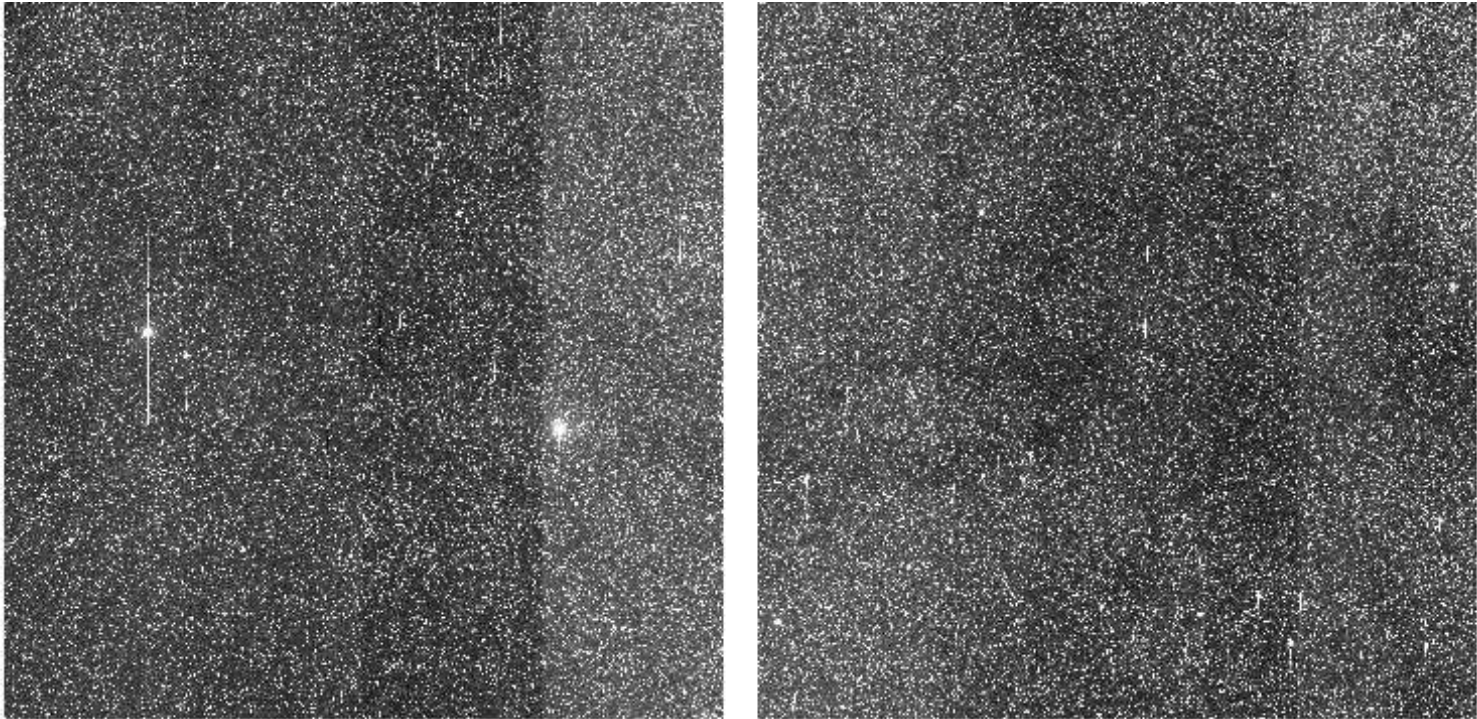
-90.0

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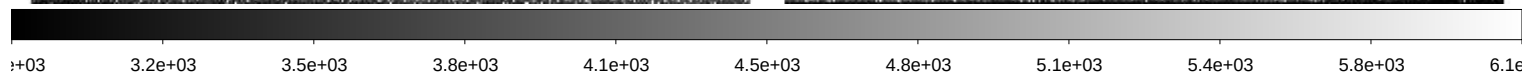
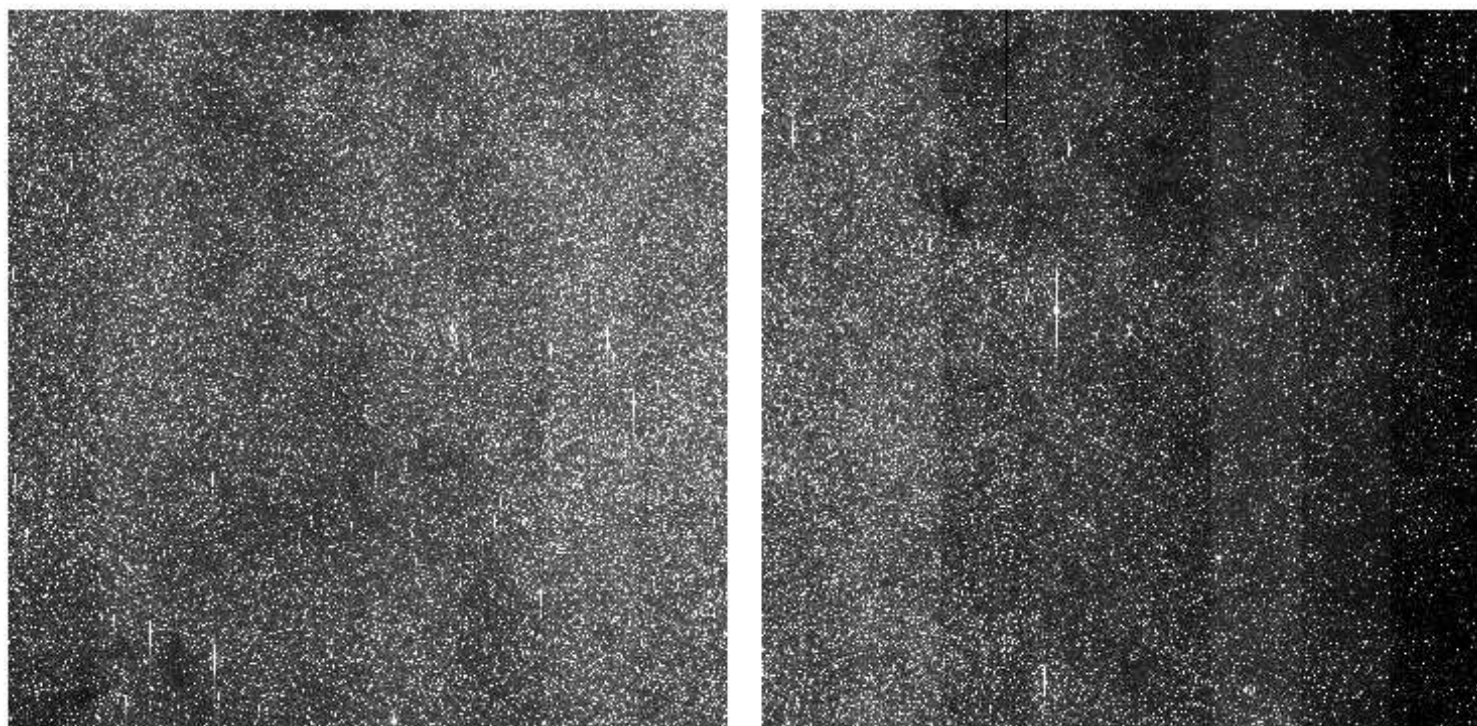
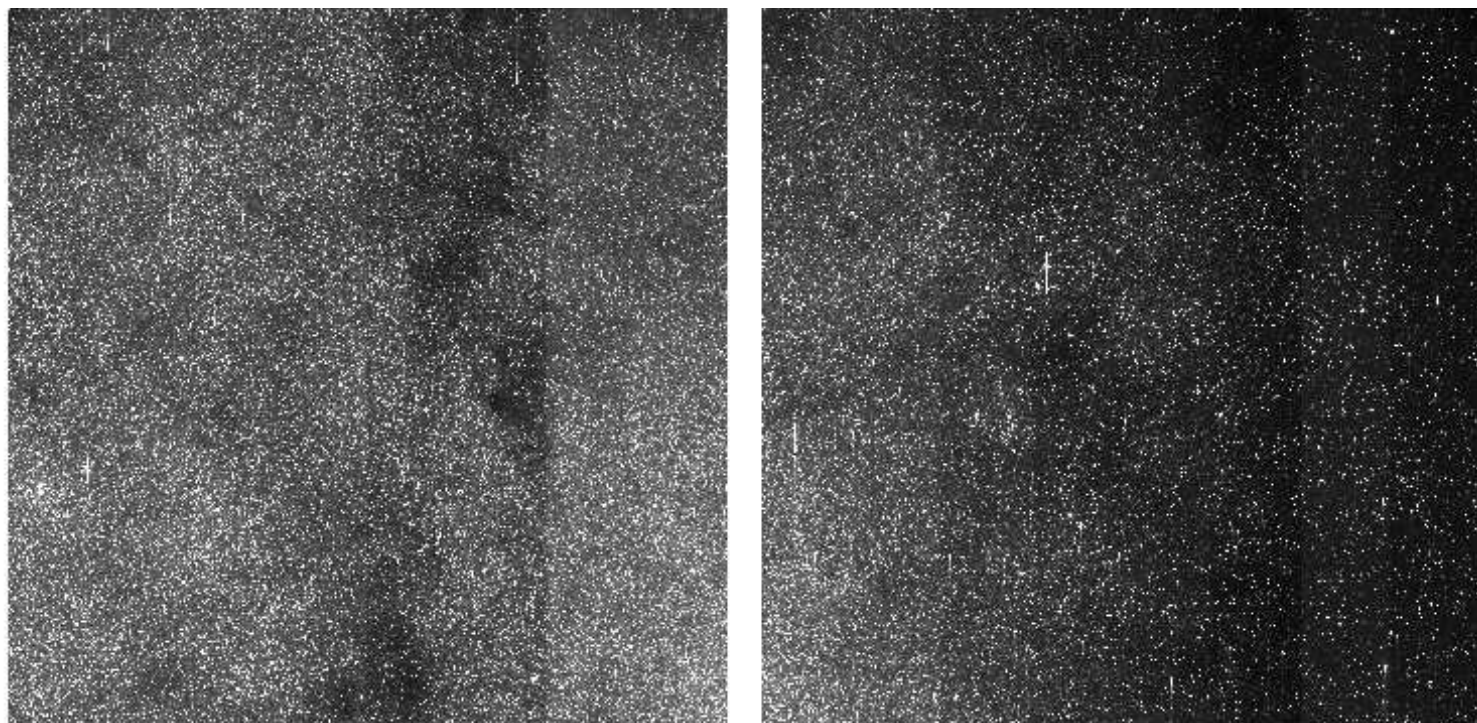
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0.1



File Name	:	kmta.20260917.042683.fits	# 33 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.620	
DEC	:	-29:09:14.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:18:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T09:34:55	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.20260917.042684.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.840

: -28:04:14.90

: 60

: 1.04

: 19:20:19

: I

: 2026-09-17T09:37:05

: -273.15

34 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.4

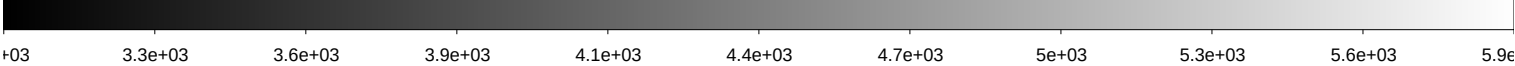
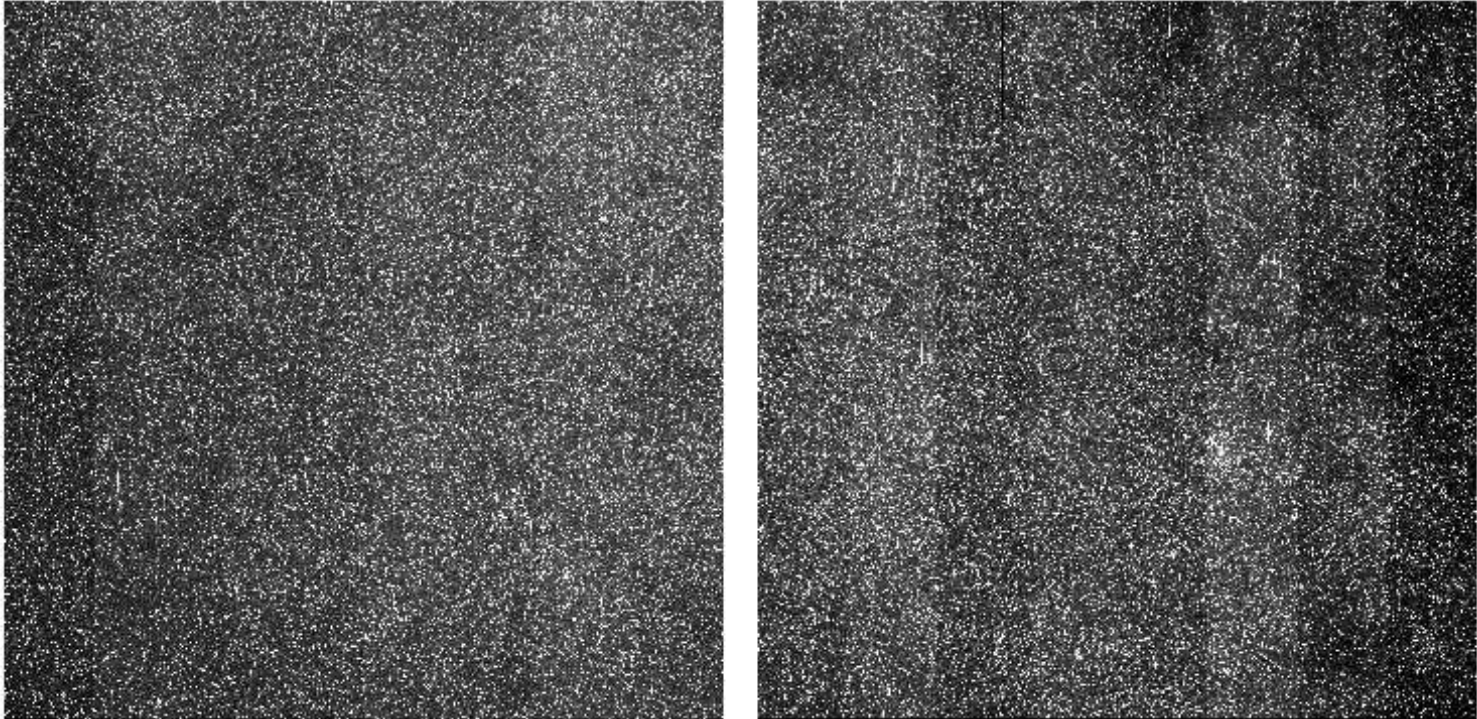
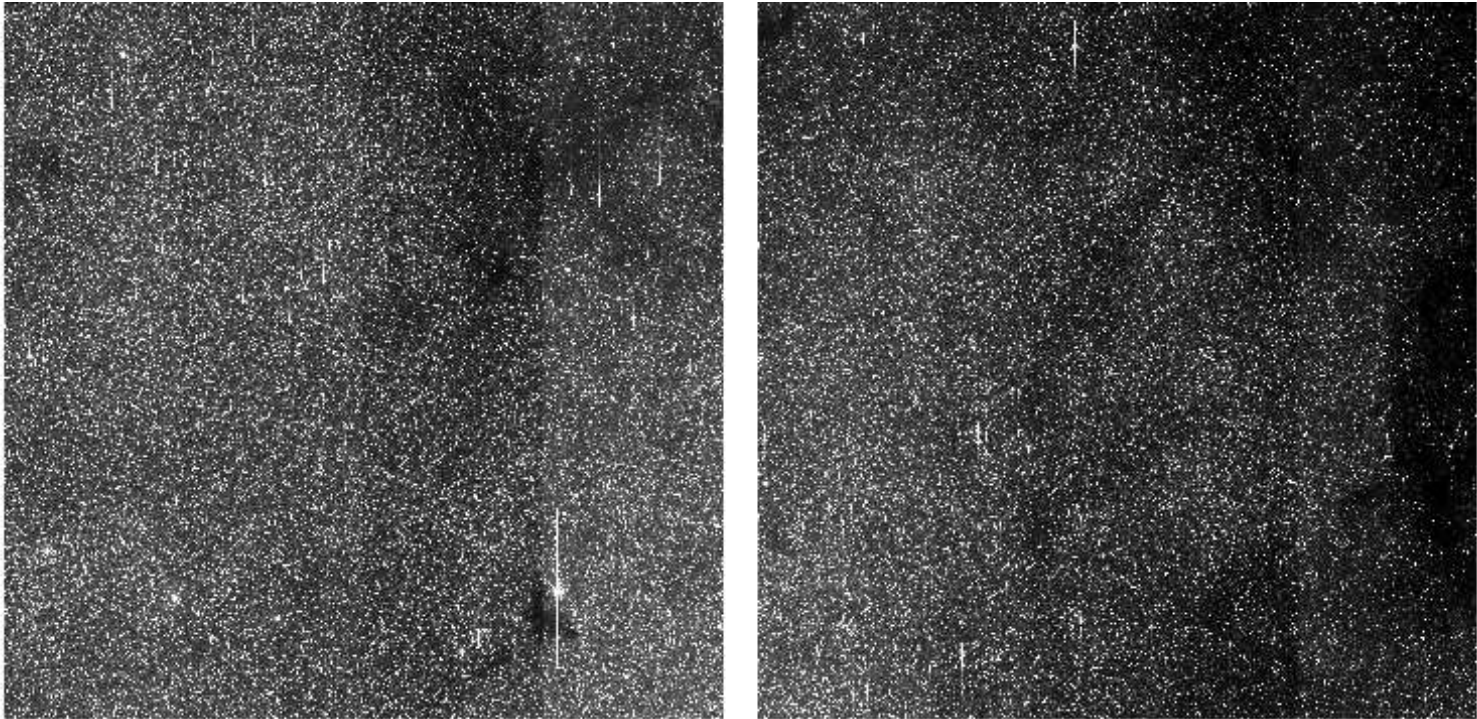
-96.0

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0

0.1



File Name : kmta.20260917.042685.fits # 35 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG22

RA : 17:54:24.480

DEC : -33:15:14.30

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 19:22:31

Filter ID : I

Observation Date : 2026-09-17T09:39:17

CCD Temperature : -273.15

ALT : 72.0

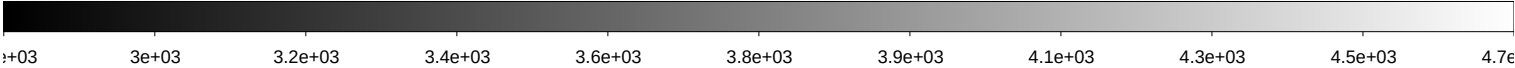
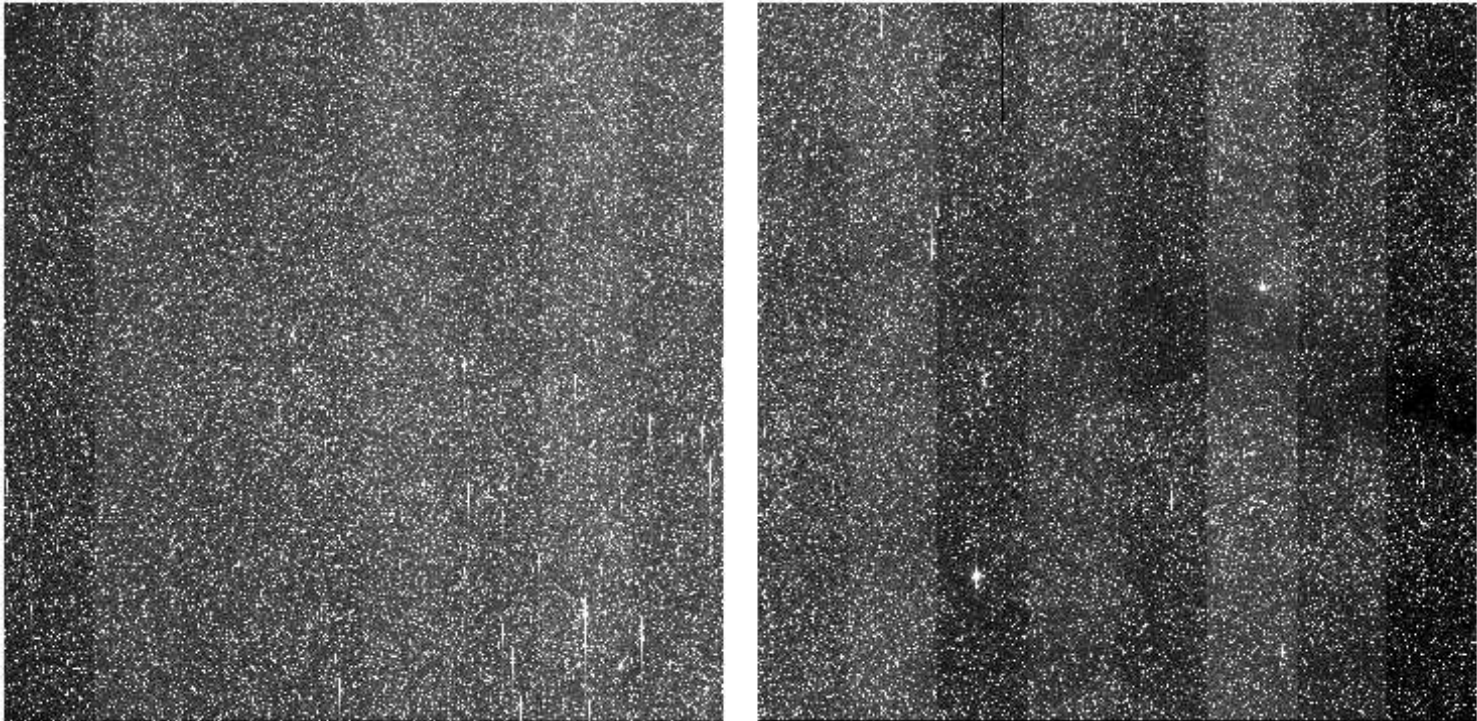
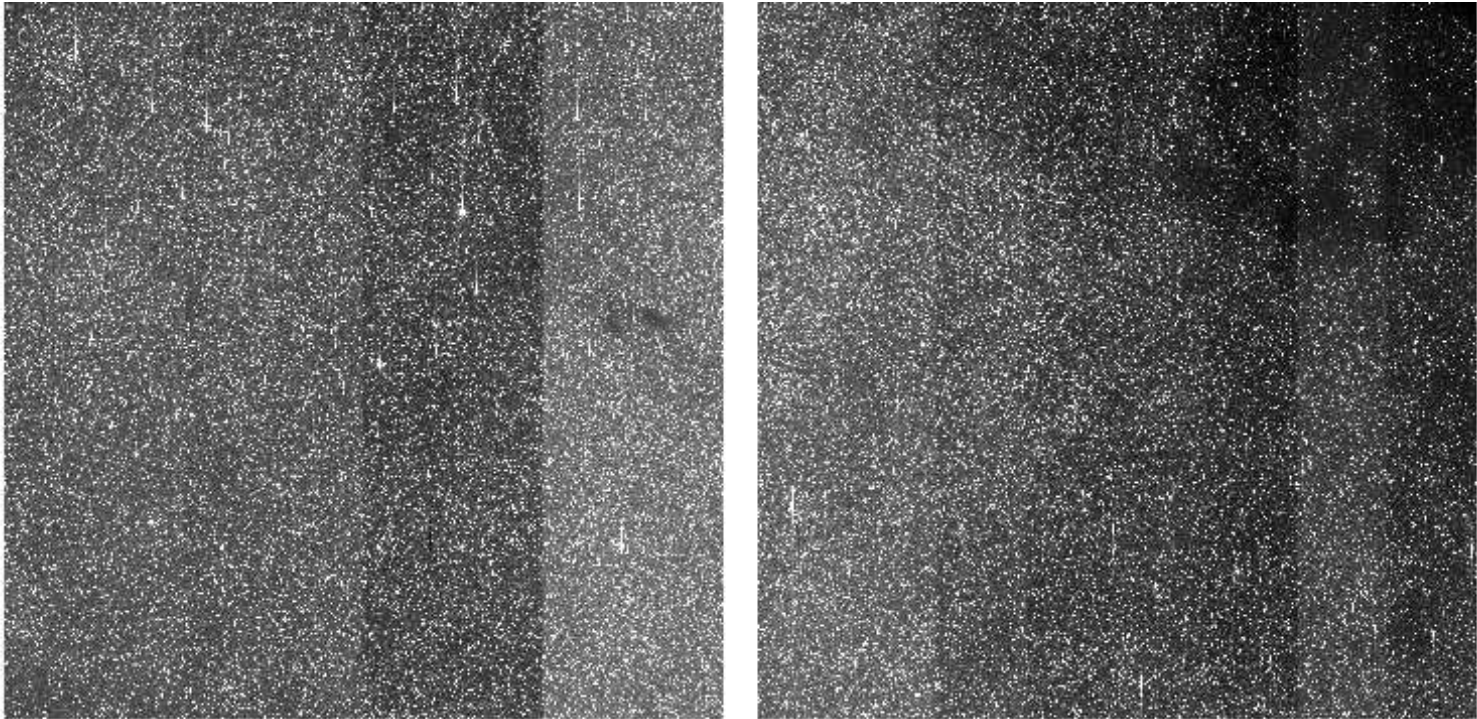
AZ : -77.8

Image Issue : —

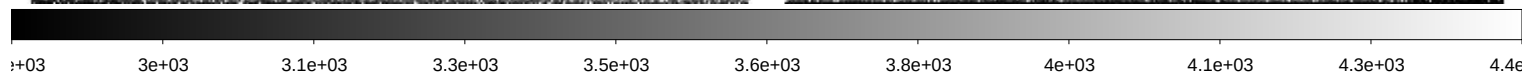
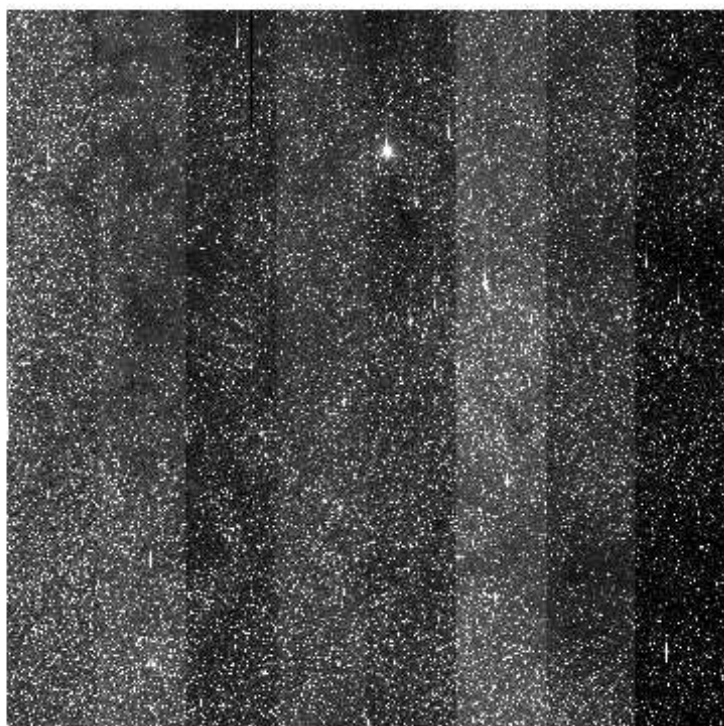
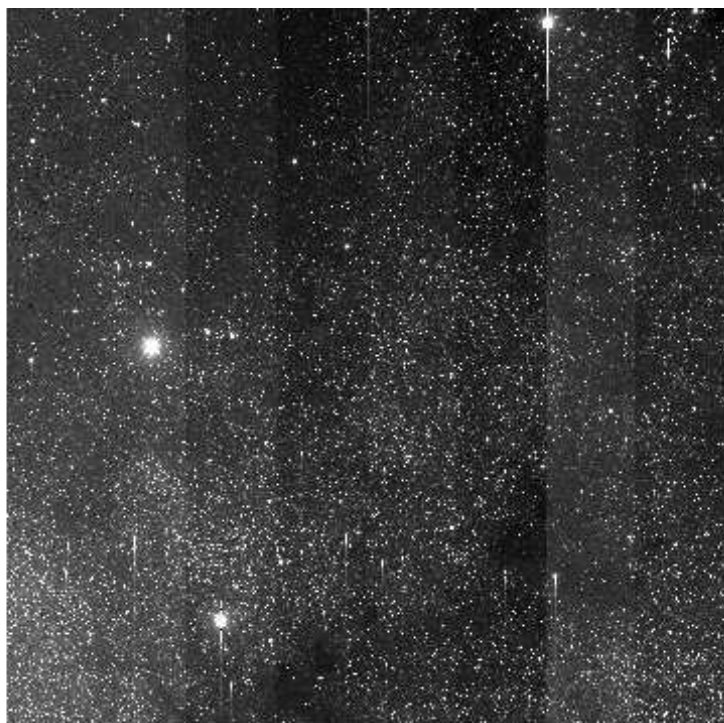
CHIP : —

Weather : 0

Moon Effect : 0.1



# 36 / 309 #	
ALT	: 69.5
AZ	: -77.8
Image Issue	: —
CHIP	: —
Weather	: 0
Moon Effect	: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260917.042687.fits

BLG

OBJECT

BLG02

17:54:24.520

-29:01:43.90

60

1.06

19:26:51

I

2026-09-17T09:43:35

-273.15

37 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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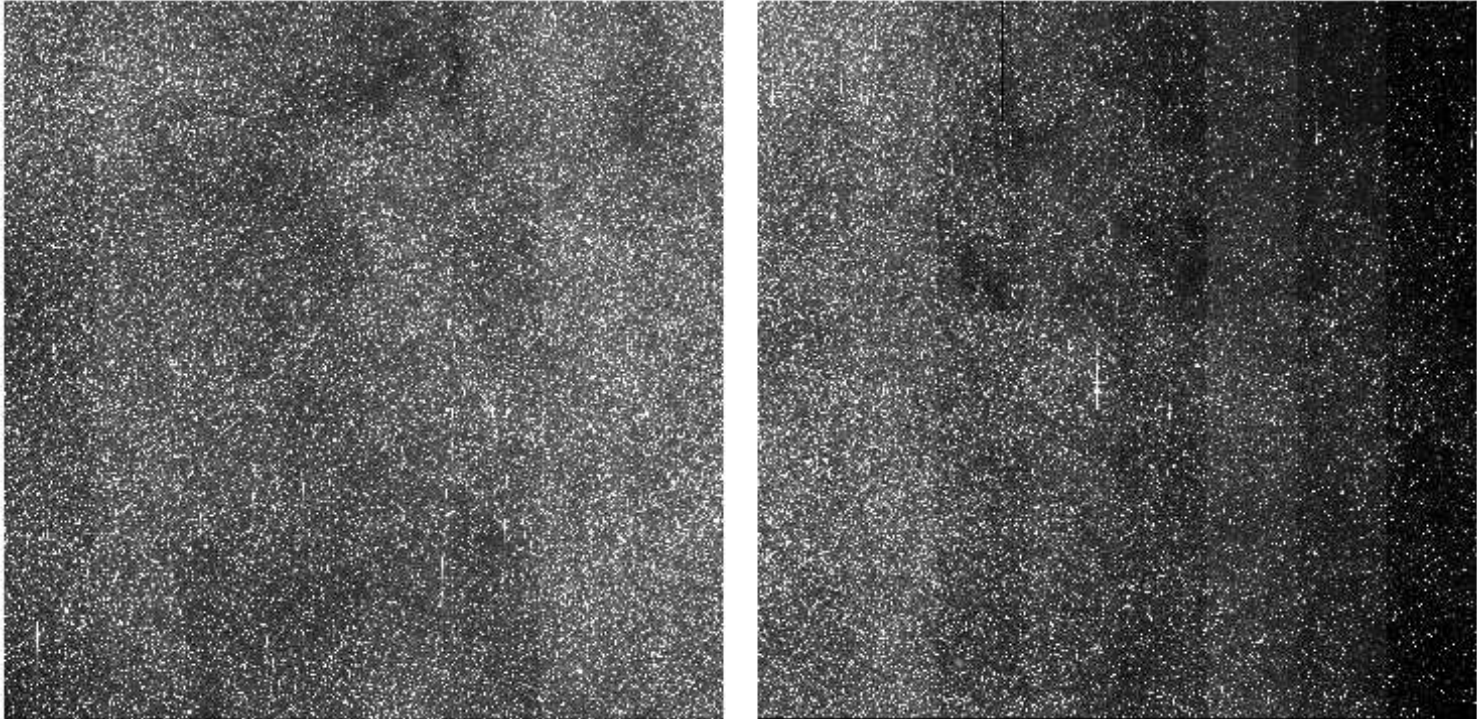
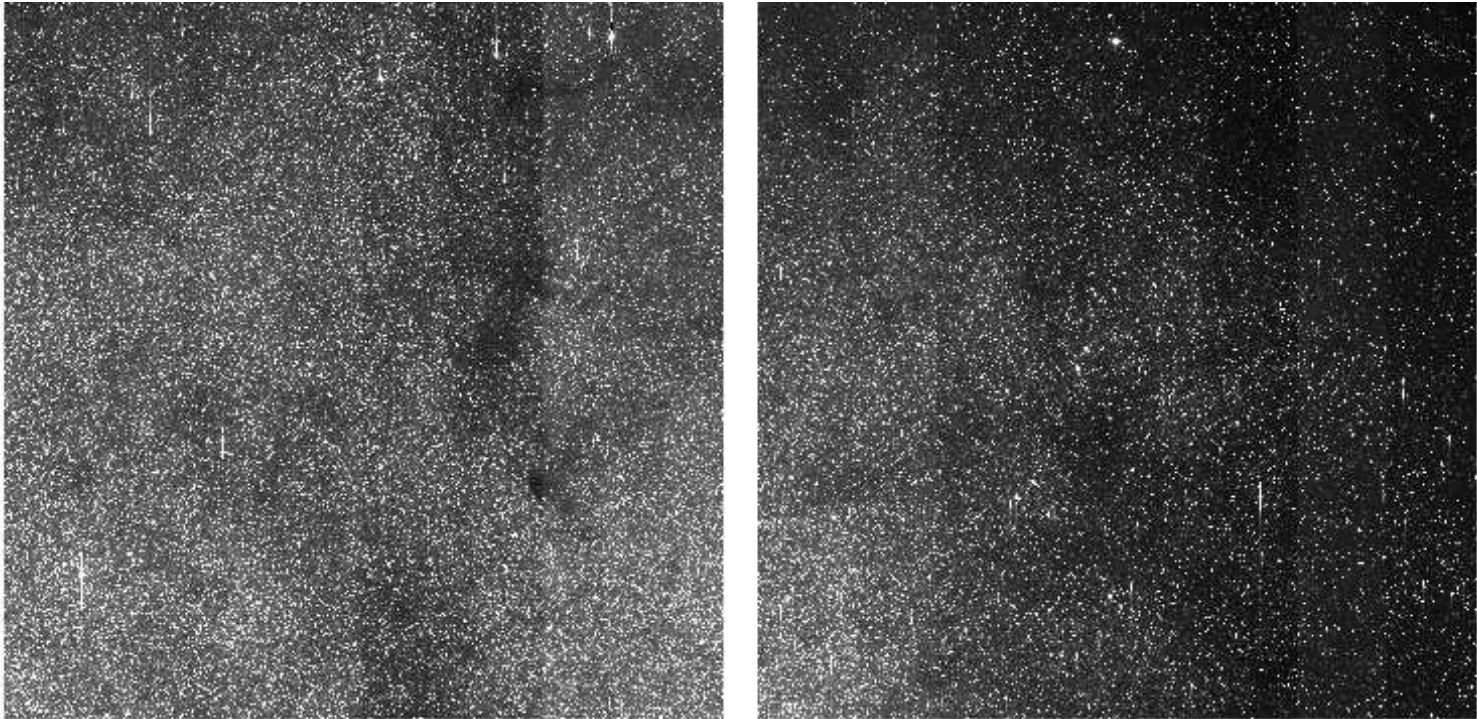
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70.7

-90.7

0

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.20260917.042688.fits

BLG

OBJECT

BLG02

17:54:24.540

-29:01:43.60

90

1.06

19:29:01

V

2026-09-17T09:45:45

-273.15

38 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.2

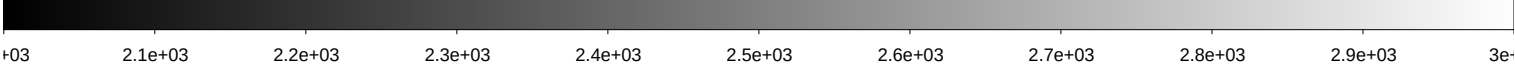
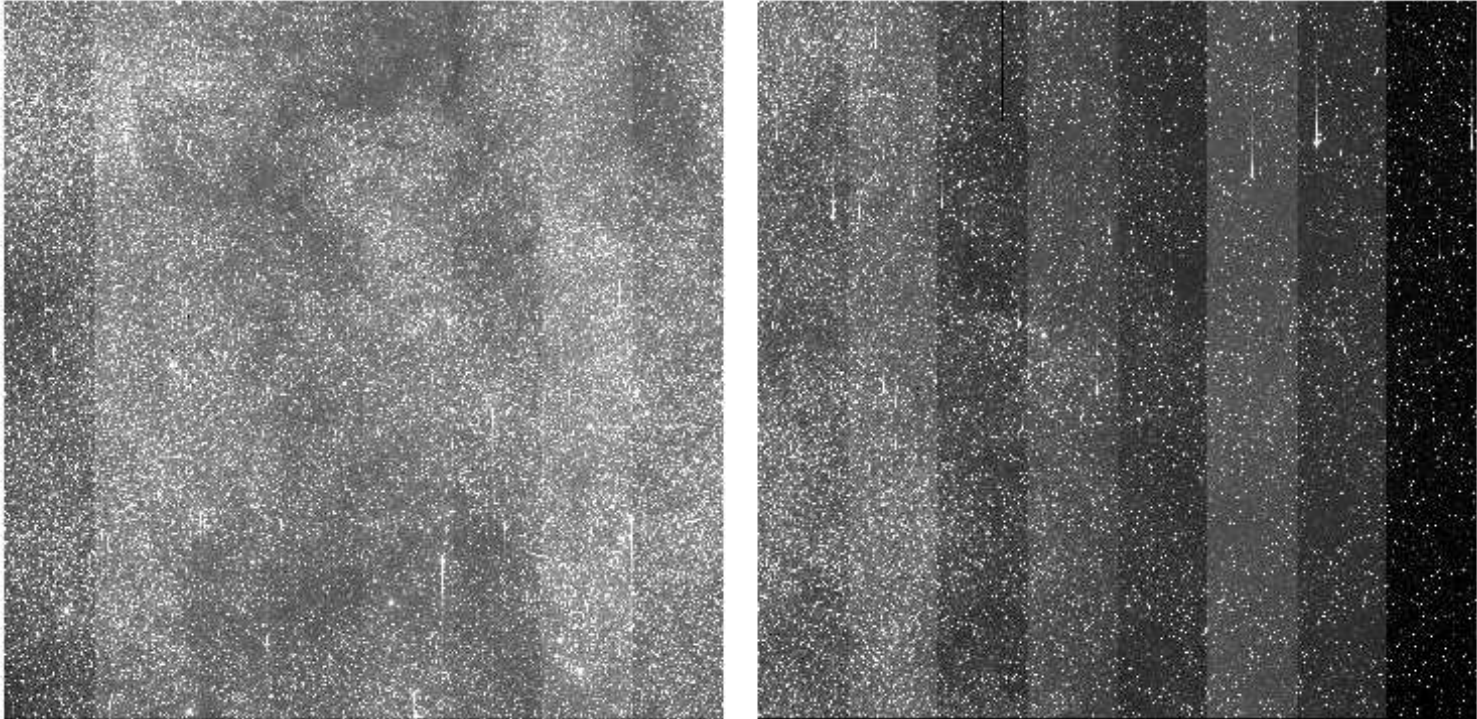
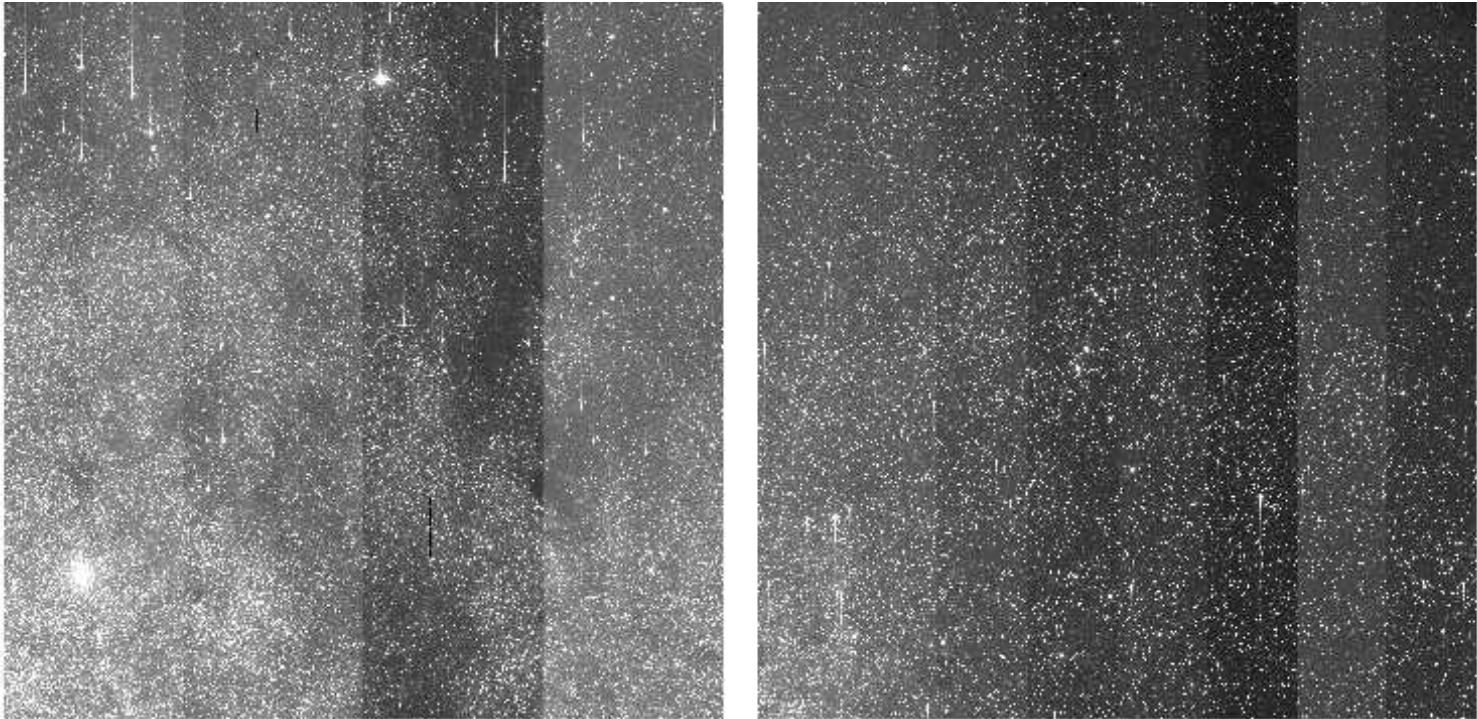
-90.4

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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.20260917.042689.fits

BLG

OBJECT

BLG03

18:02:00.490

-27:56:44.10

90

1.06

19:31:41

V

2026-09-17T09:48:25

-273.15

39 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.0

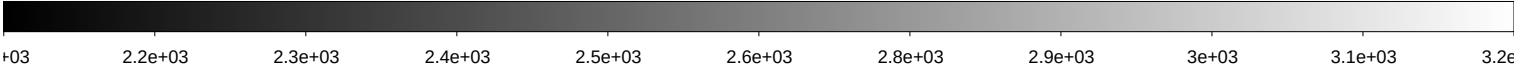
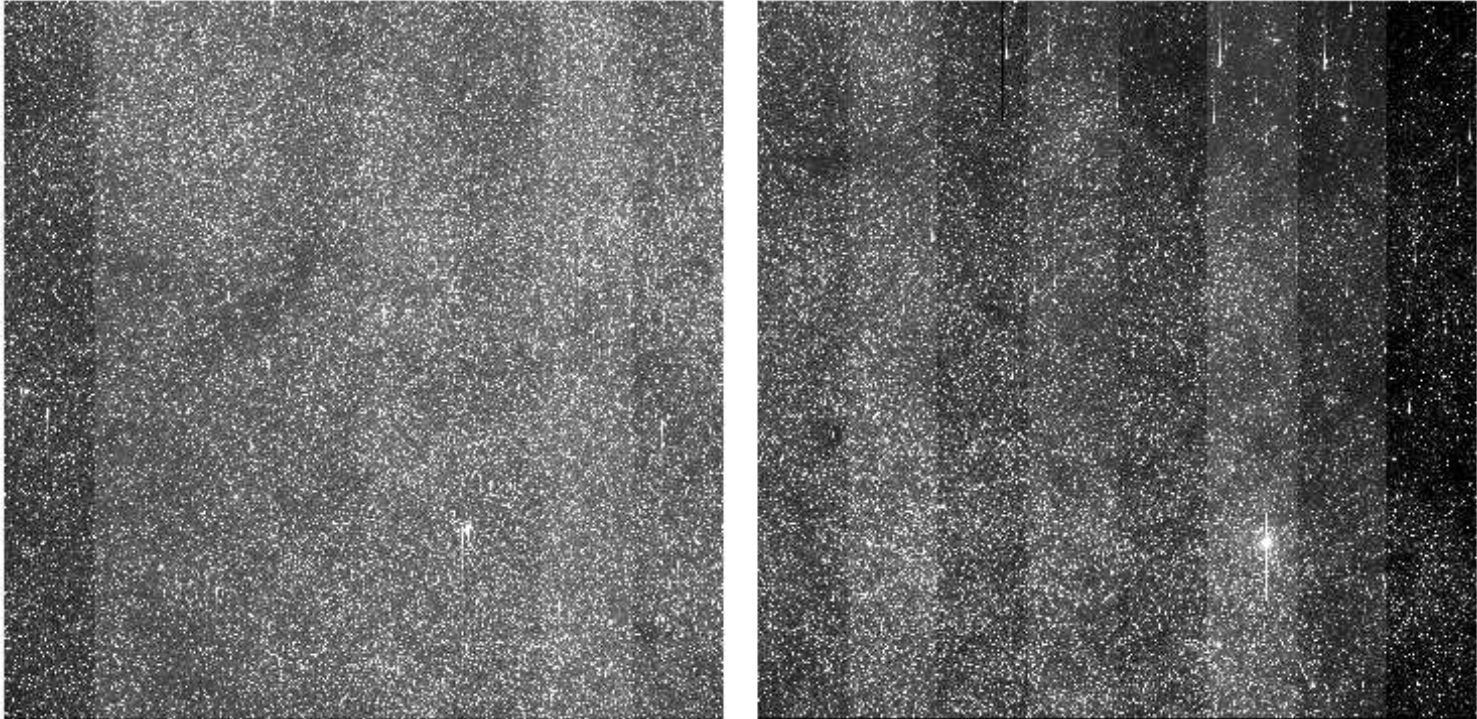
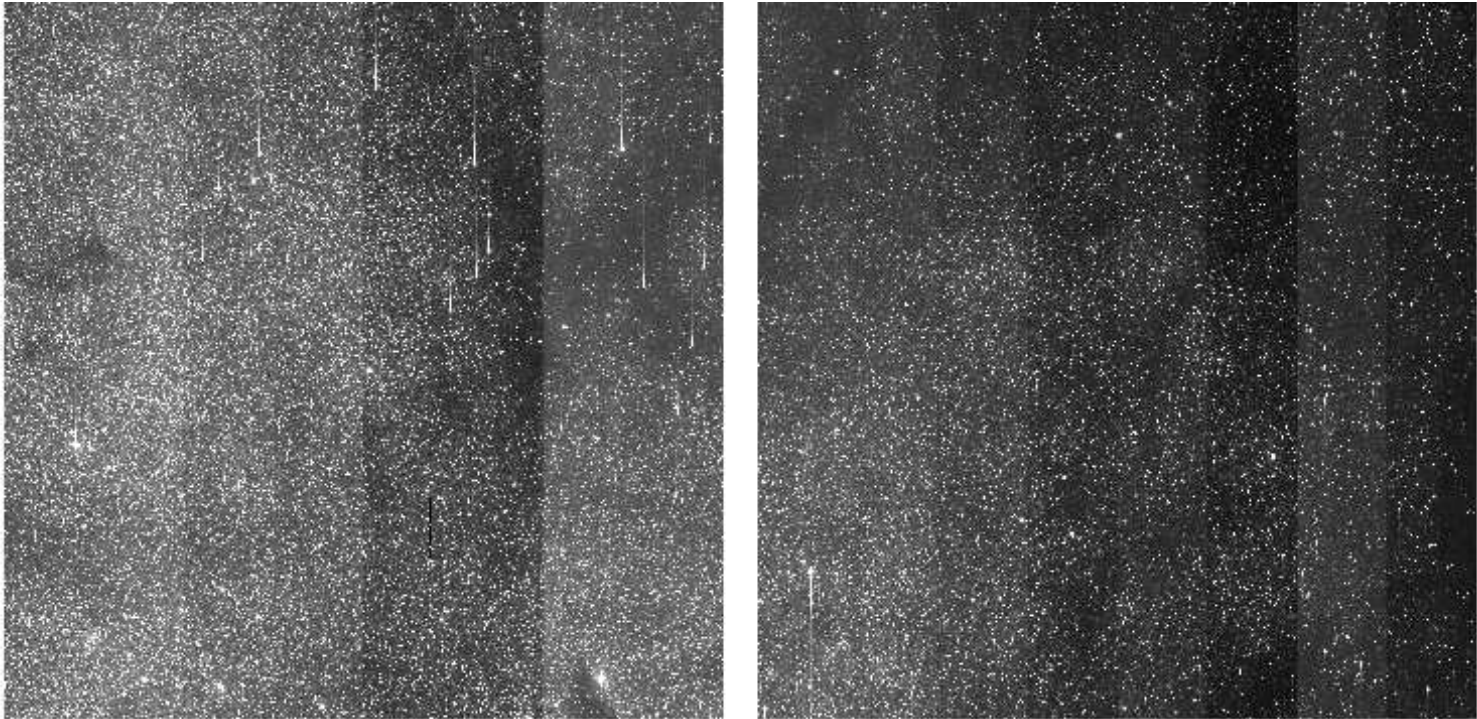
-94.3

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0

0.1



File Name : kmta.20260917.042690.fits # 40 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:00.510

DEC : -27:56:43.90

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 19:34:21

Filter ID : I

Observation Date : 2026-09-17T09:51:05

CCD Temperature : -273.15

ALT : 70.4

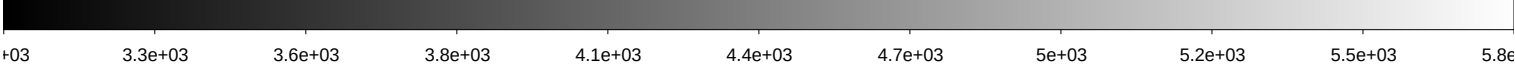
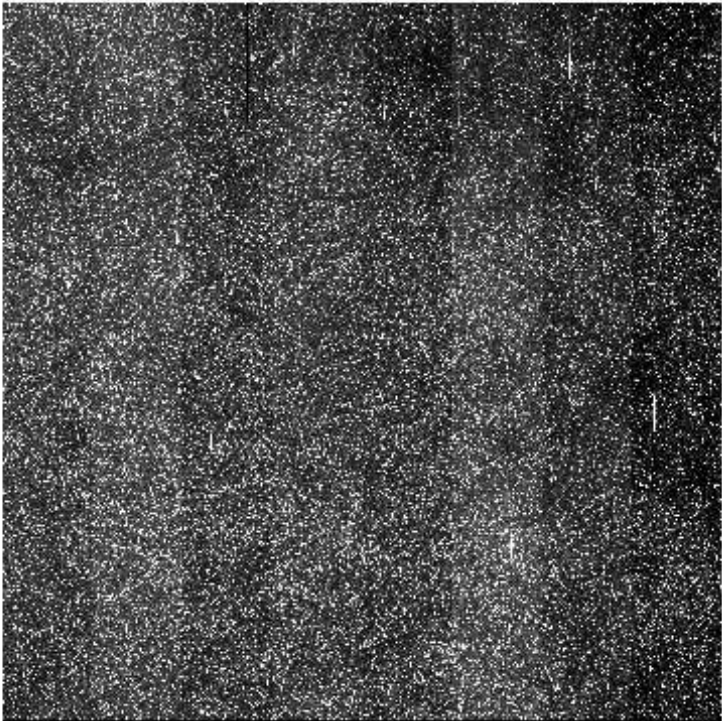
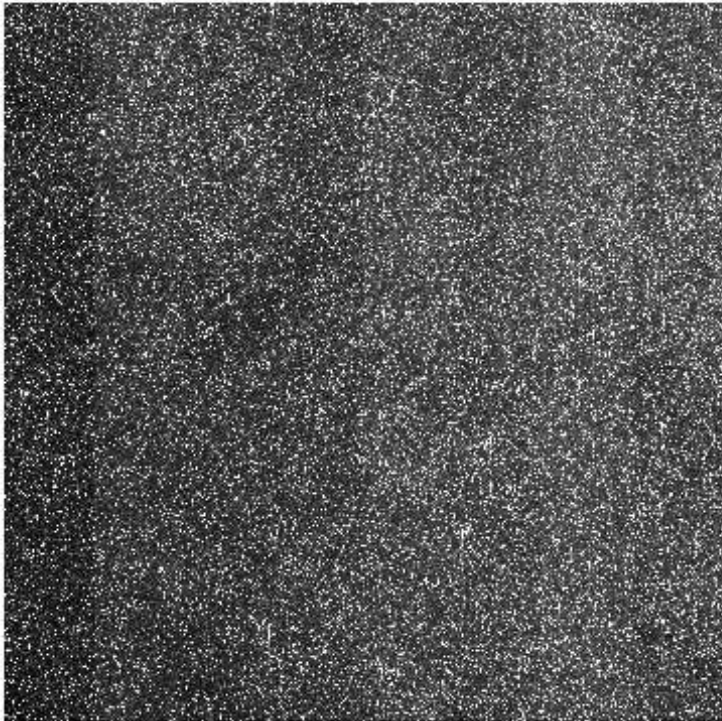
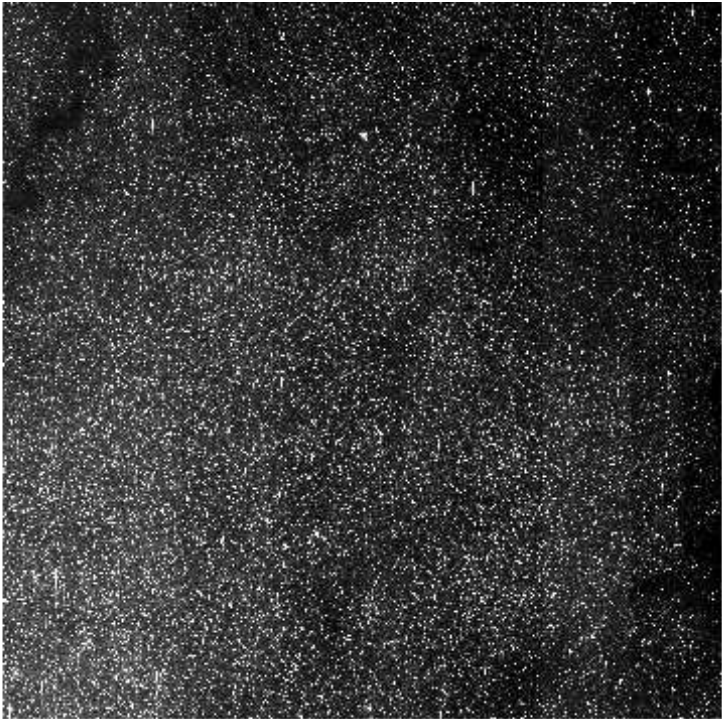
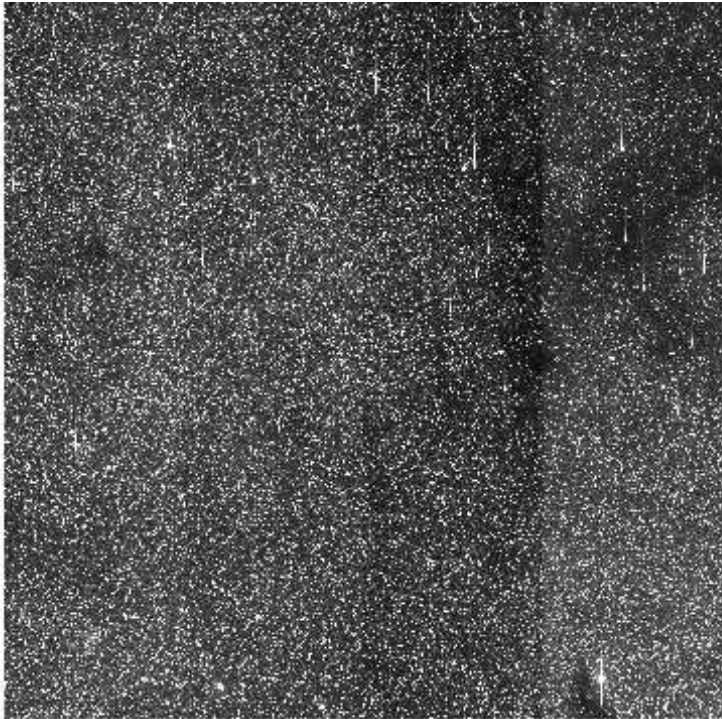
AZ : -93.9

Image Issue : —

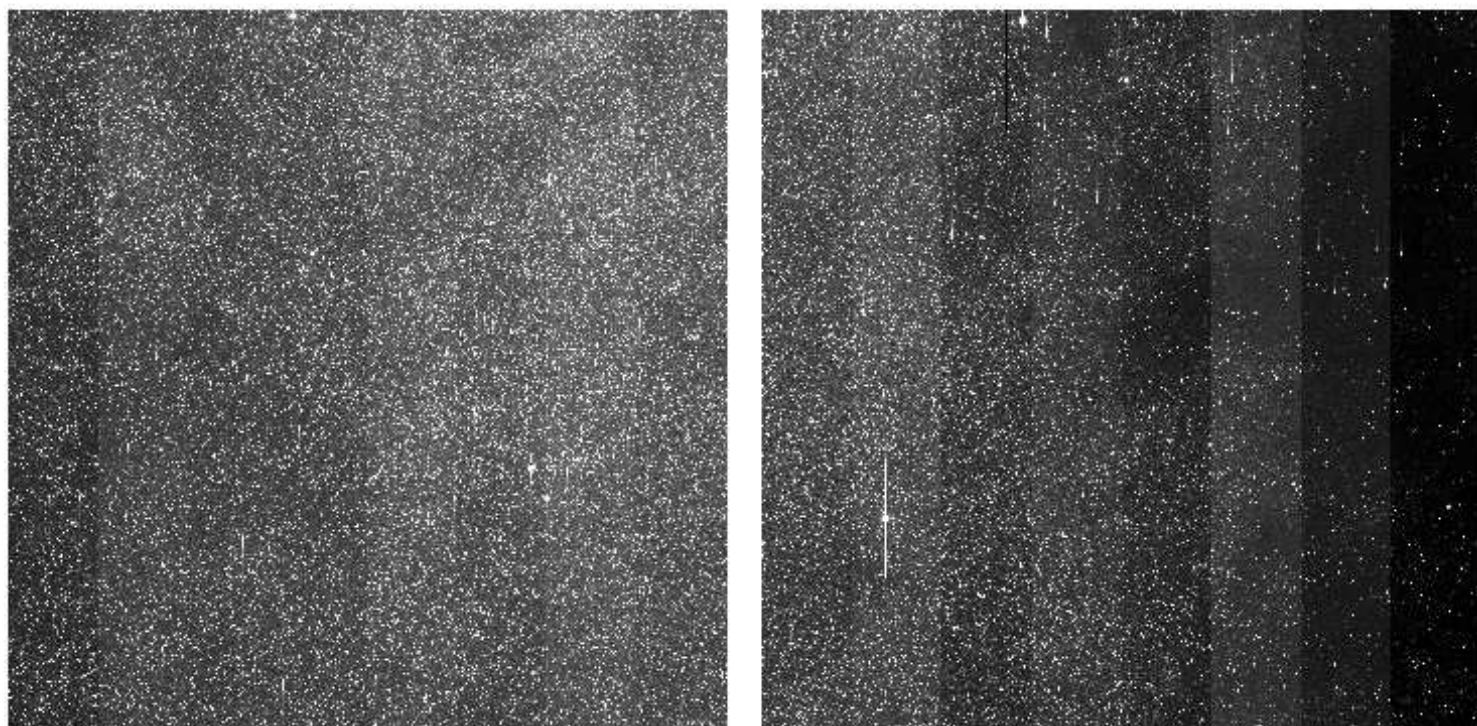
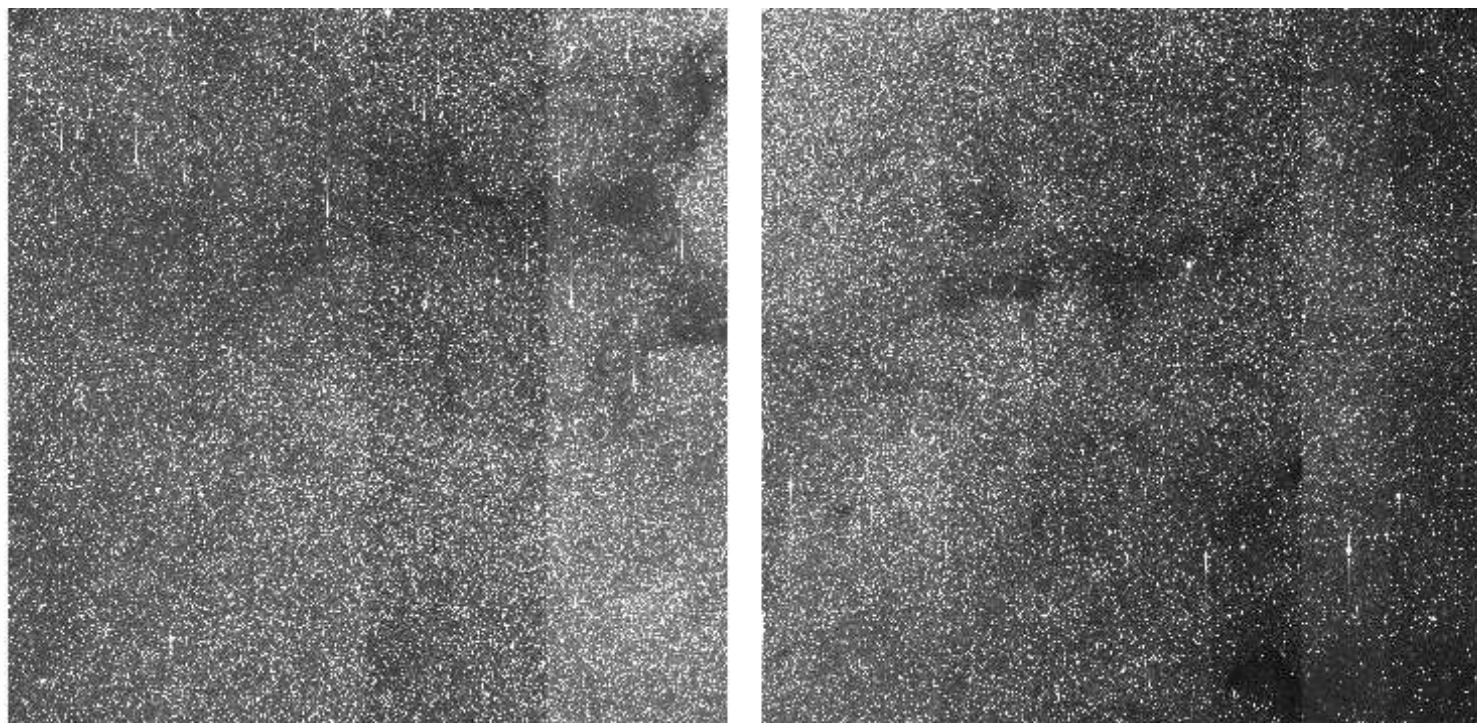
CHIP : —

Weather : 0

Moon Effect : 0.1



File Name	:	kmta.20260917.042691.fits	# 41 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.580	
DEC	:	-31:15:43.90	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:36:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T09:53:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260917.042692.fits # 42 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:07.580

DEC : -31:15:44.50

Exposure Time : 90

Airmass : 1.08

Sidereal Time : 19:38:41

Filter ID : V

Observation Date : 2026-09-17T09:55:24

CCD Temperature : -273.15

ALT : 68.4

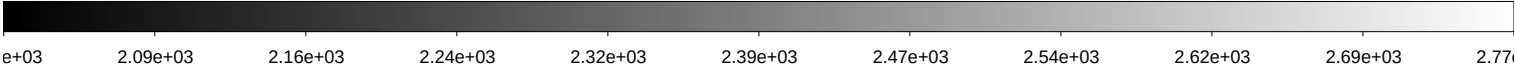
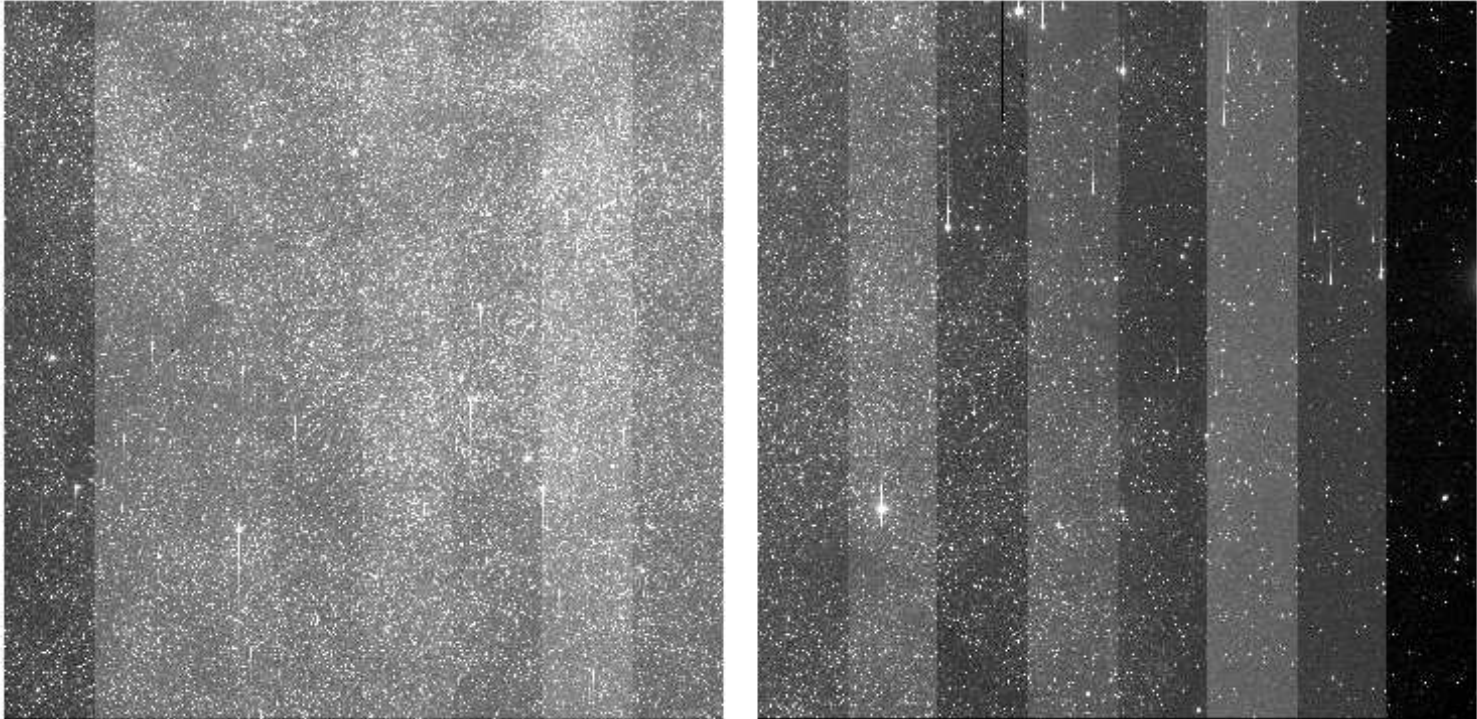
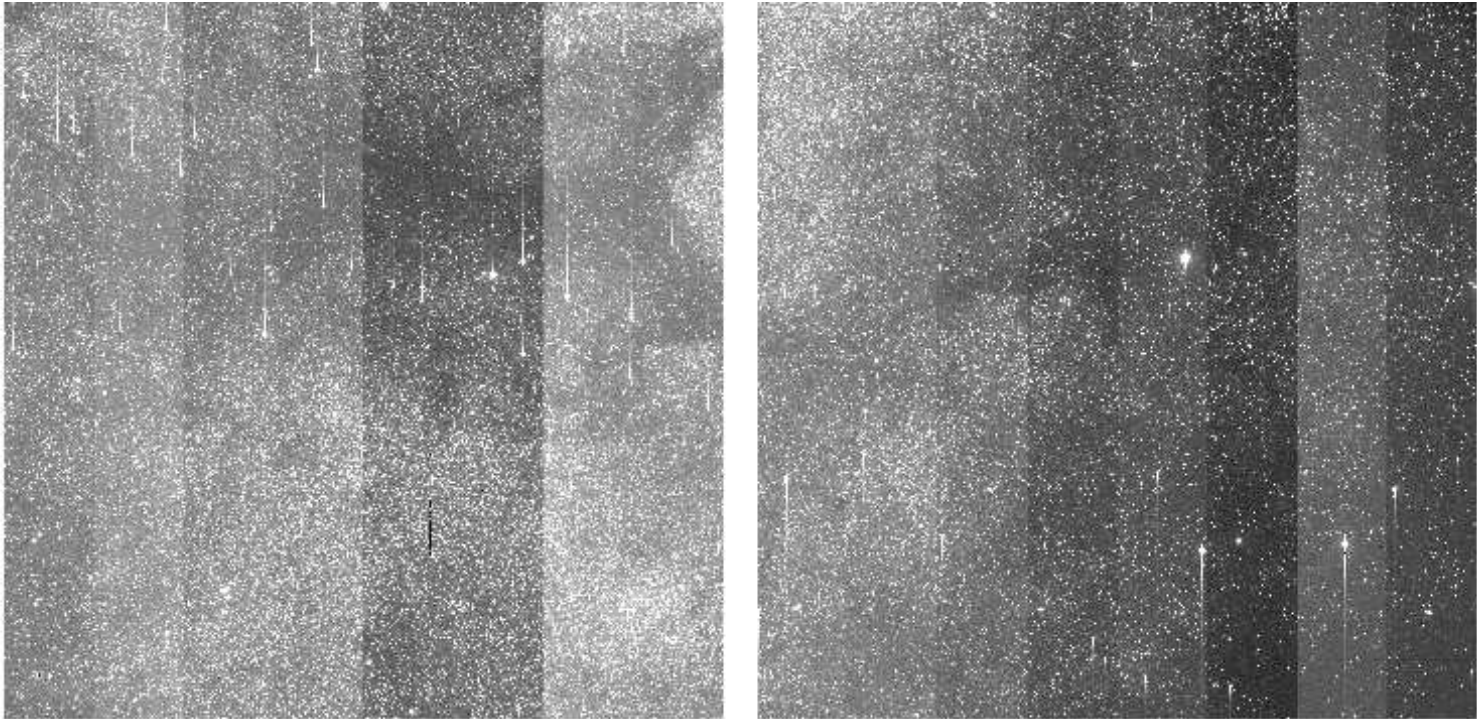
AZ : -83.2

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042693.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.450

: -26:45:15.70

: 90

: 1.10

: 19:41:24

: V

: 2026-09-17T09:57:54

: -273.15

43 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 65.2

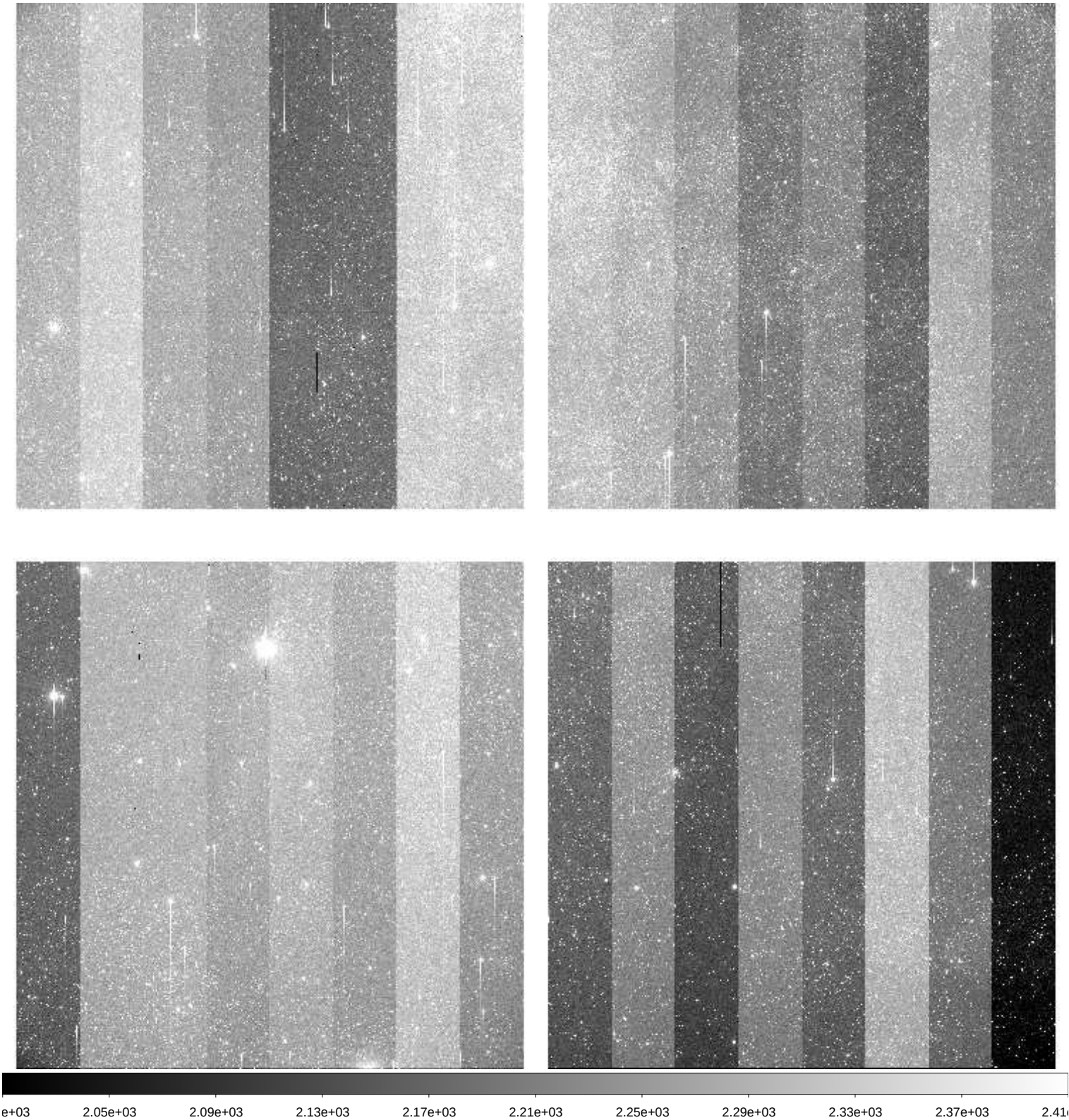
: -93.2

: —

: —

: 0

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042694.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.390

: -26:45:15.30

: 60

: 1.11

: 19:43:56

: I

: 2026-09-17T10:00:25

: -273.15

44 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.6

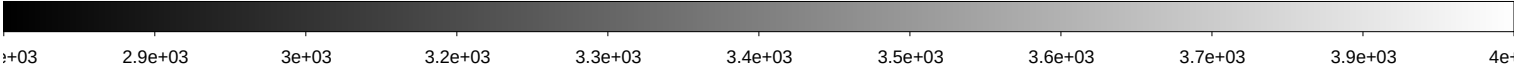
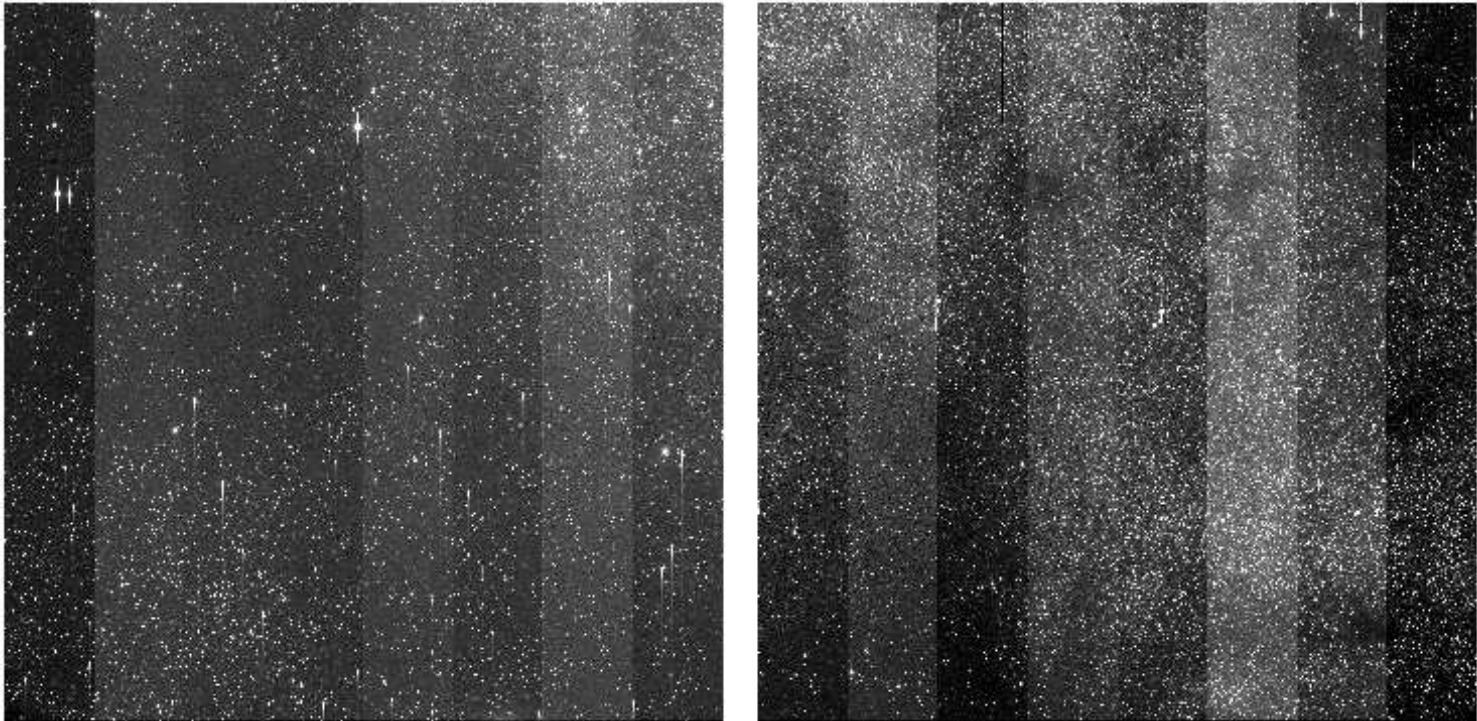
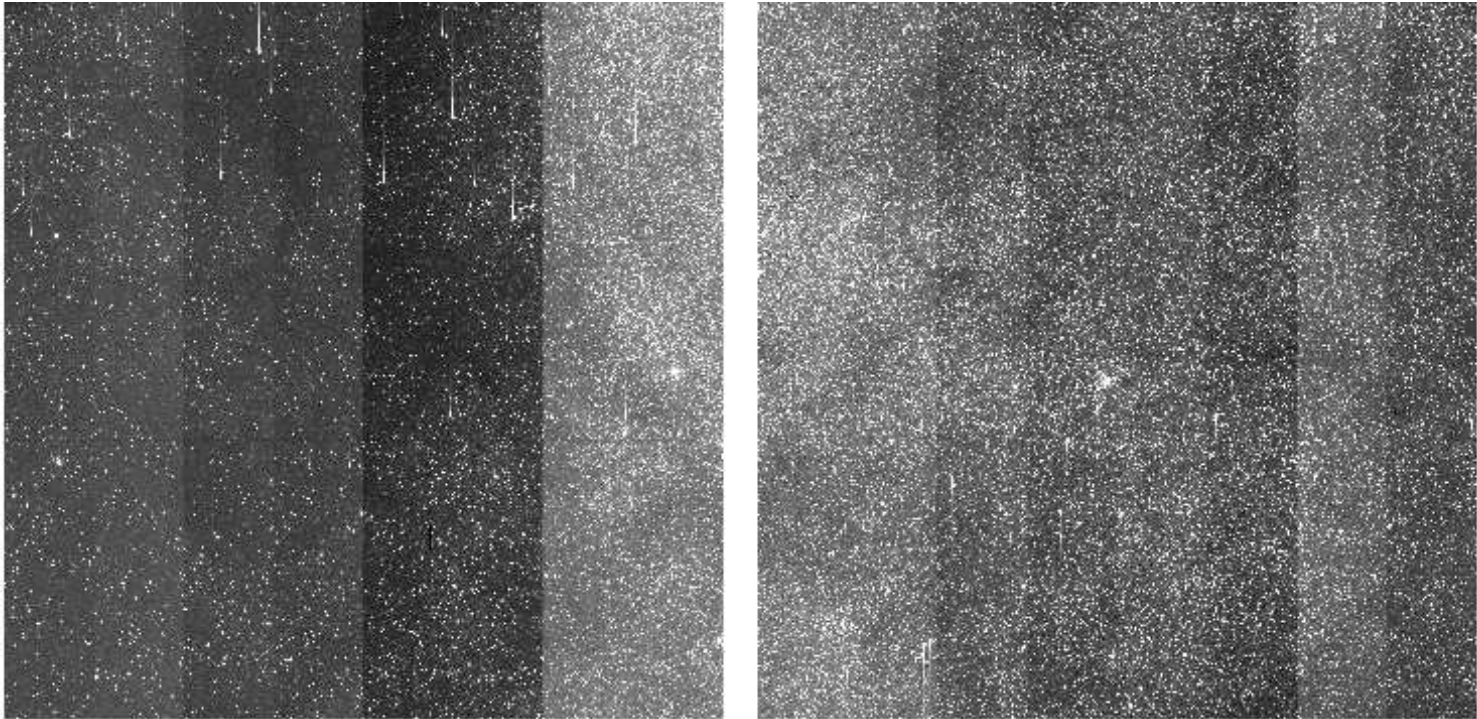
-92.8

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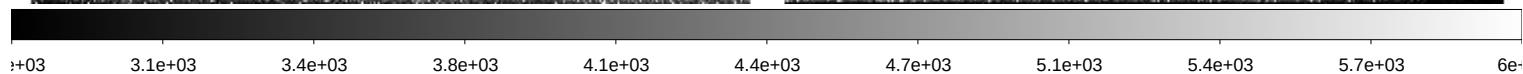
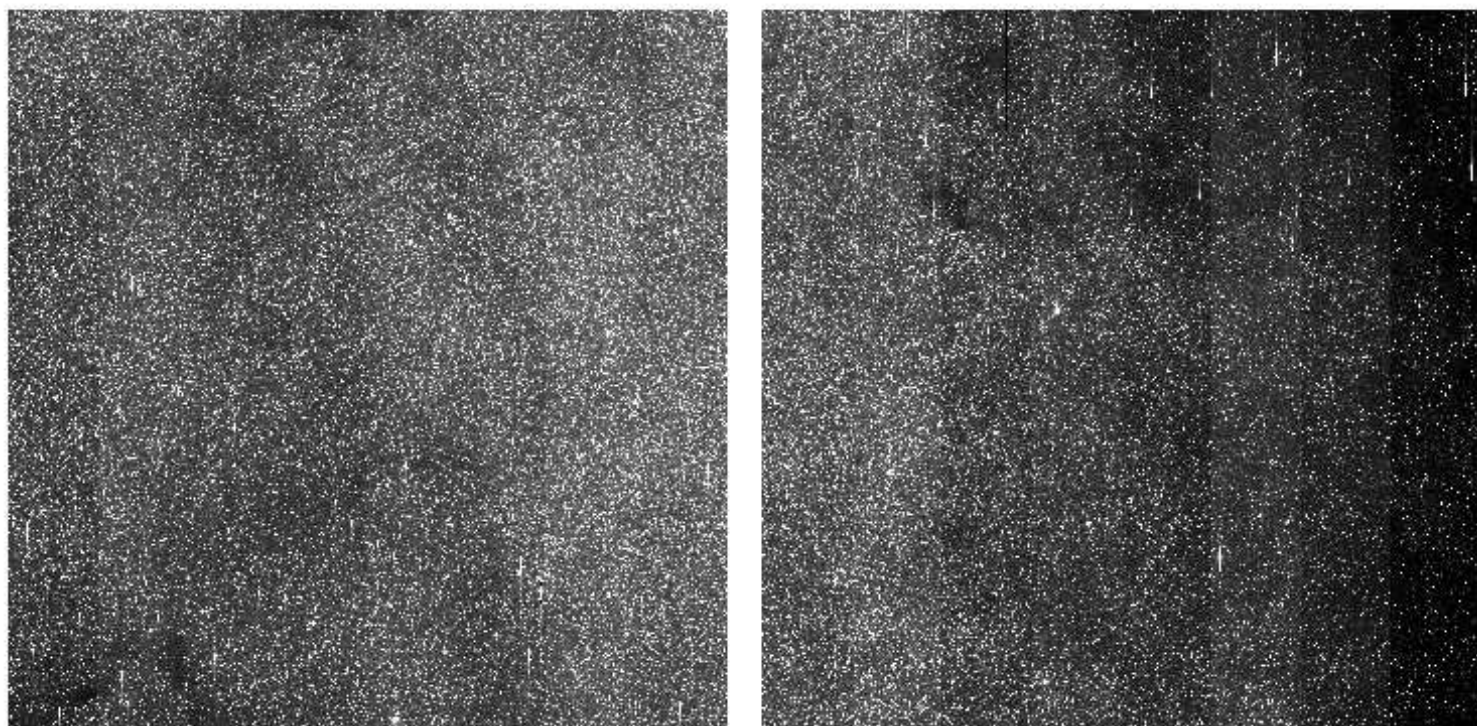
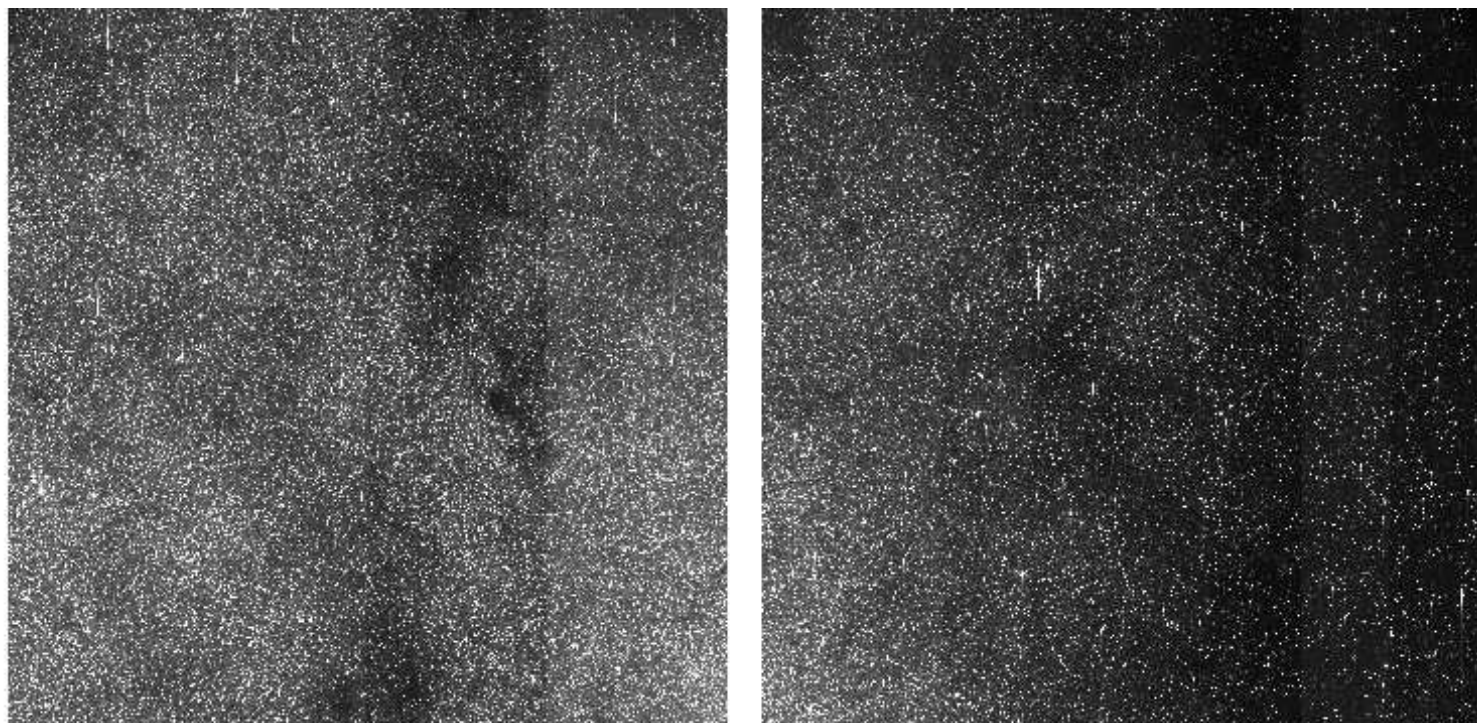
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0

0.1



File Name	:	kmta.20260917.042695.fits	# 45 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.540	
DEC	:	-29:09:16.50	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:45:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T10:02:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260917.042696.fits # 46 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:43.550

DEC : -28:04:15.10

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 19:48:02

Filter ID : I

Observation Date : 2026-09-17T10:04:44

CCD Temperature : -273.15

ALT : 67.5

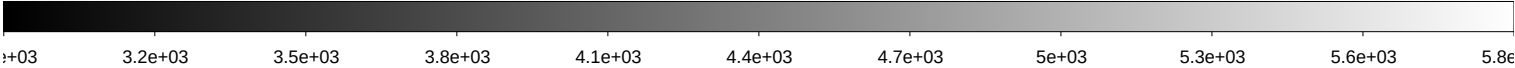
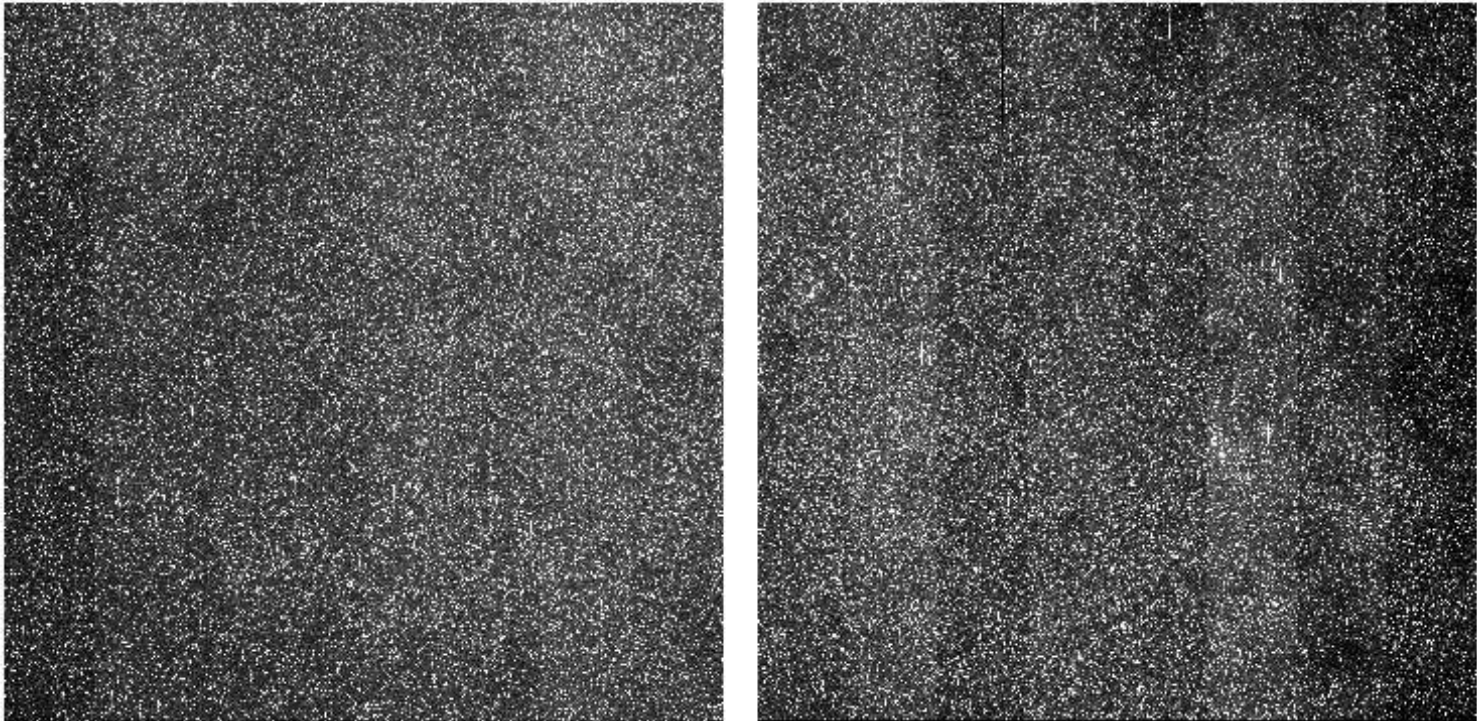
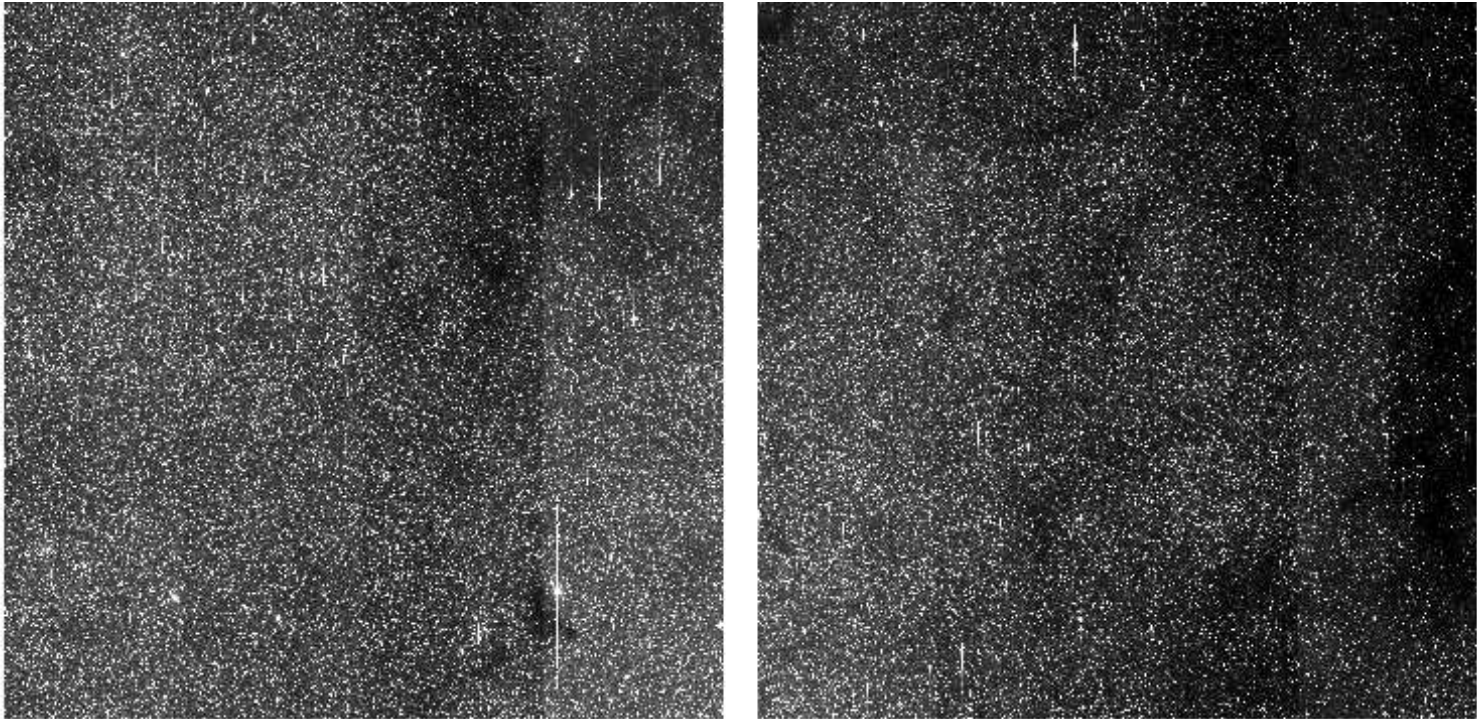
AZ : -91.4

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260917.042697.fits

BLG

OBJECT

BLG15

17:36:50.400

-26:47:11.50

60

1.14

19:50:13

I

2026-09-17T10:06:54

-273.15

47 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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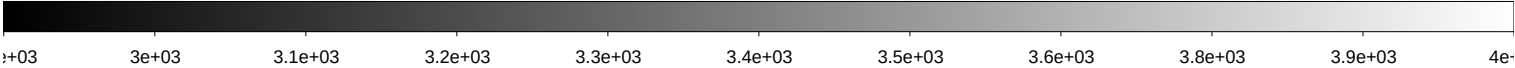
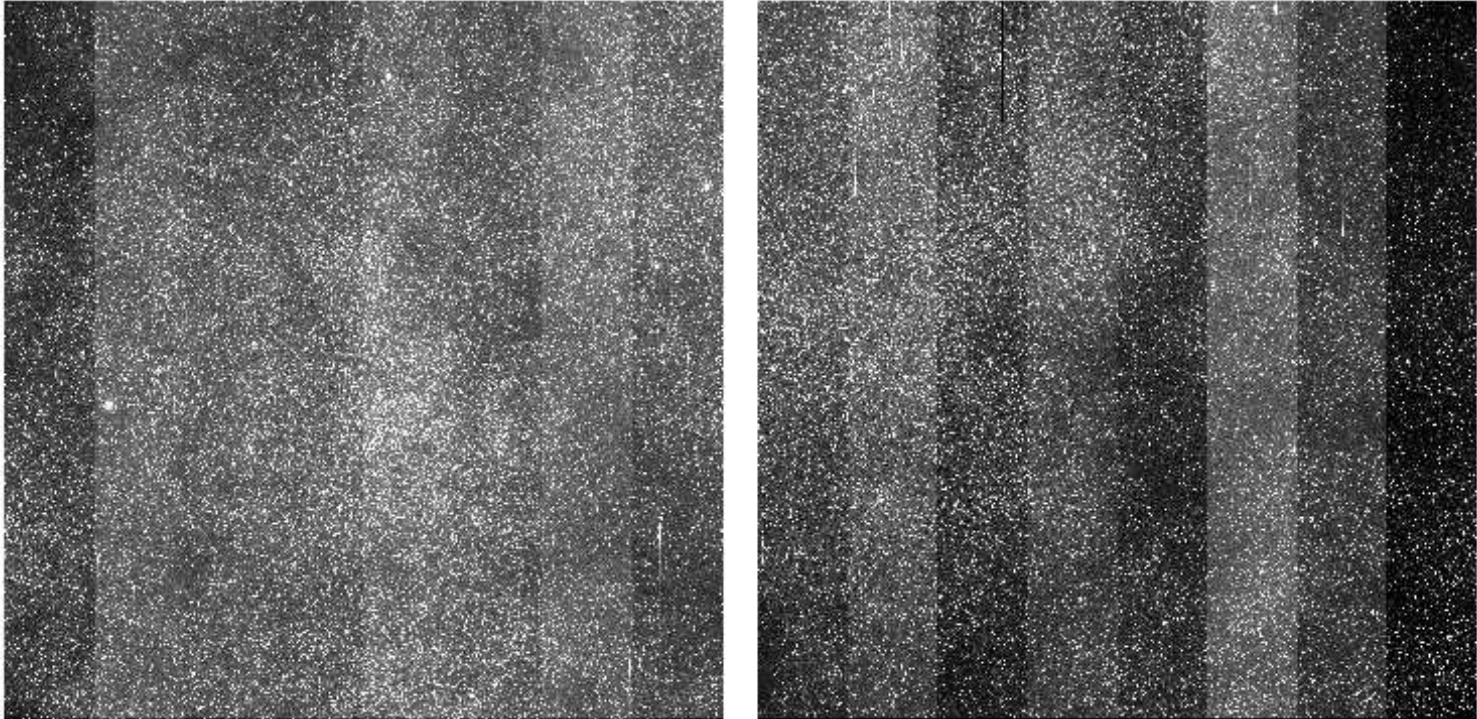
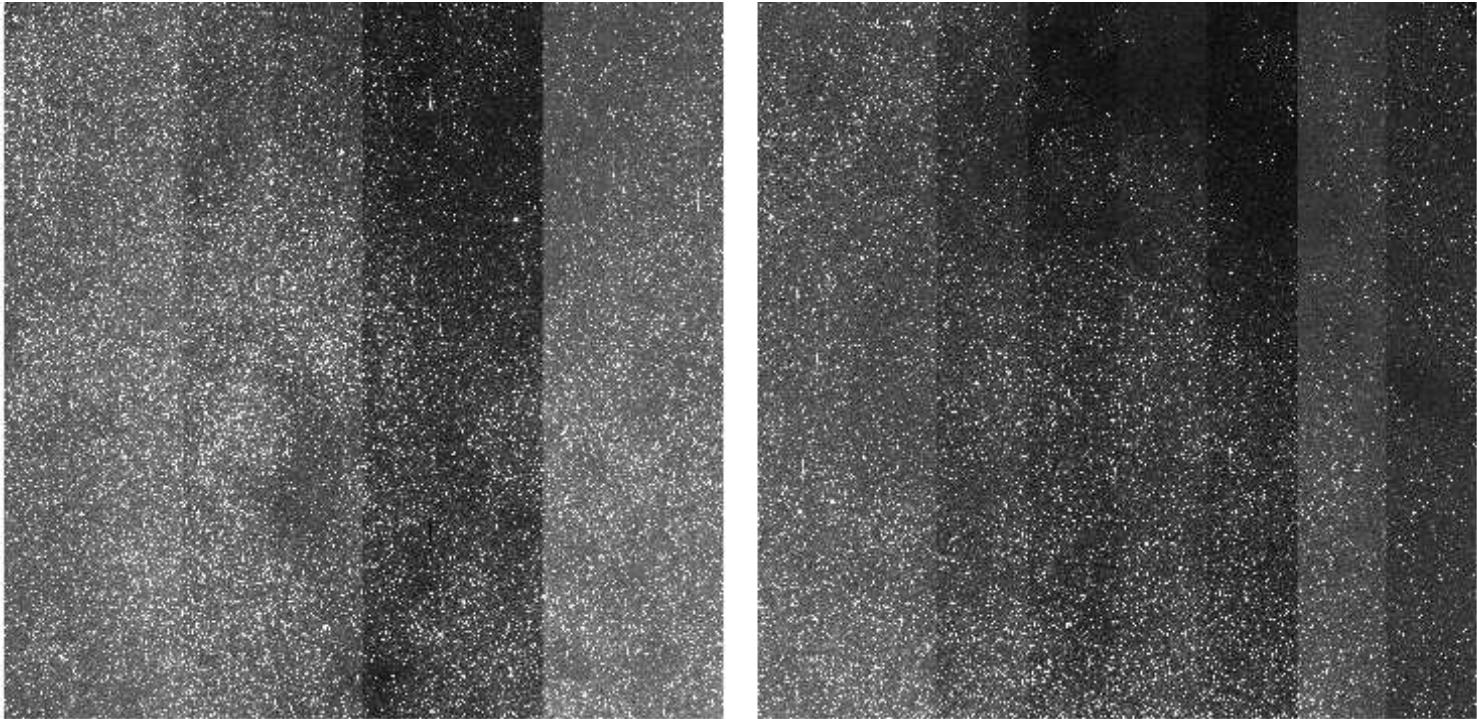
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61.3

-90.5

0

0.1



File Name : **kmta.20260917.042698.fits** # 48 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:50.440

DEC : -28:54:11.00

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 19:52:22

Filter ID : I

Observation Date : 2026-09-17T10:09:03

CCD Temperature : -273.15

ALT : 61.4

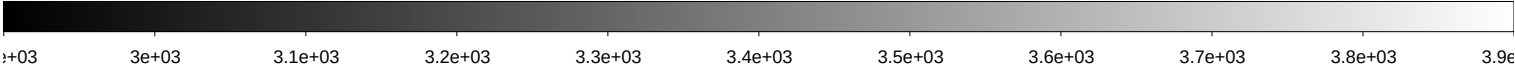
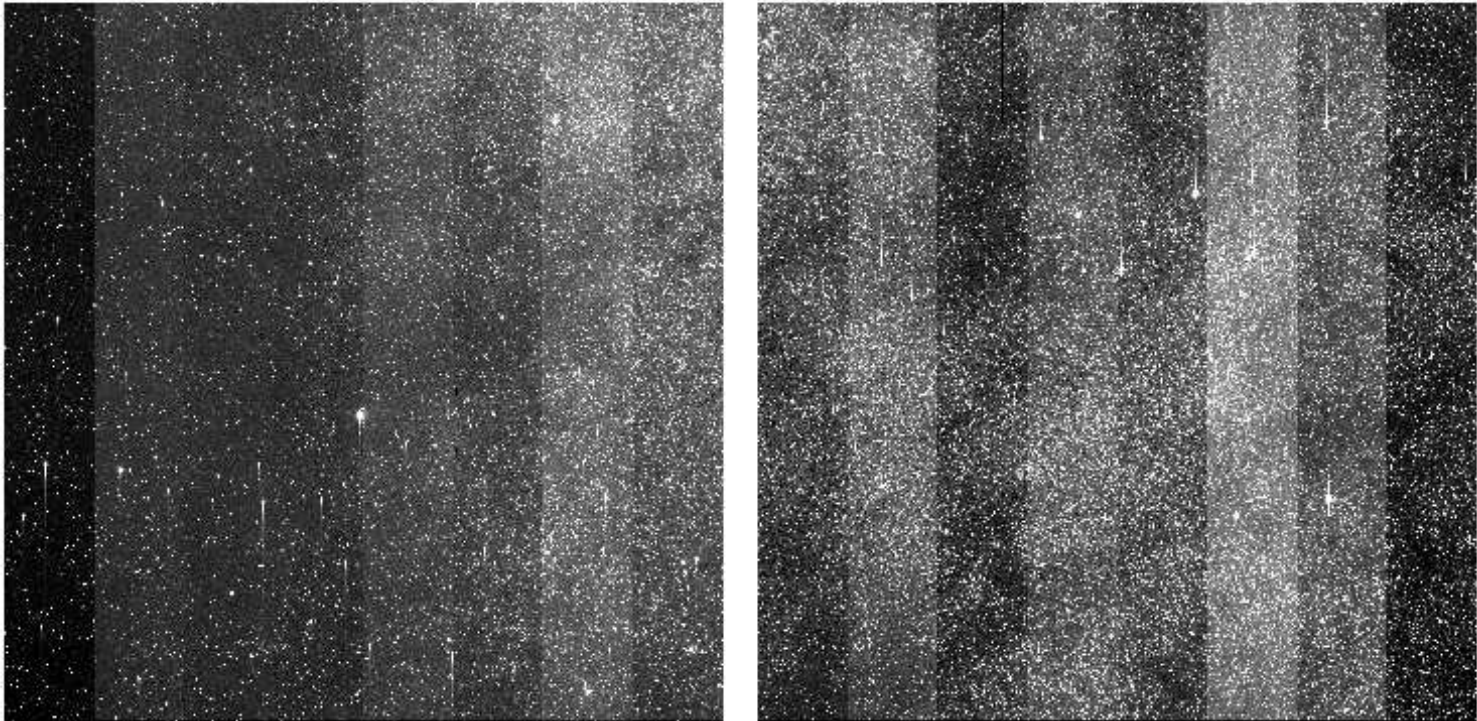
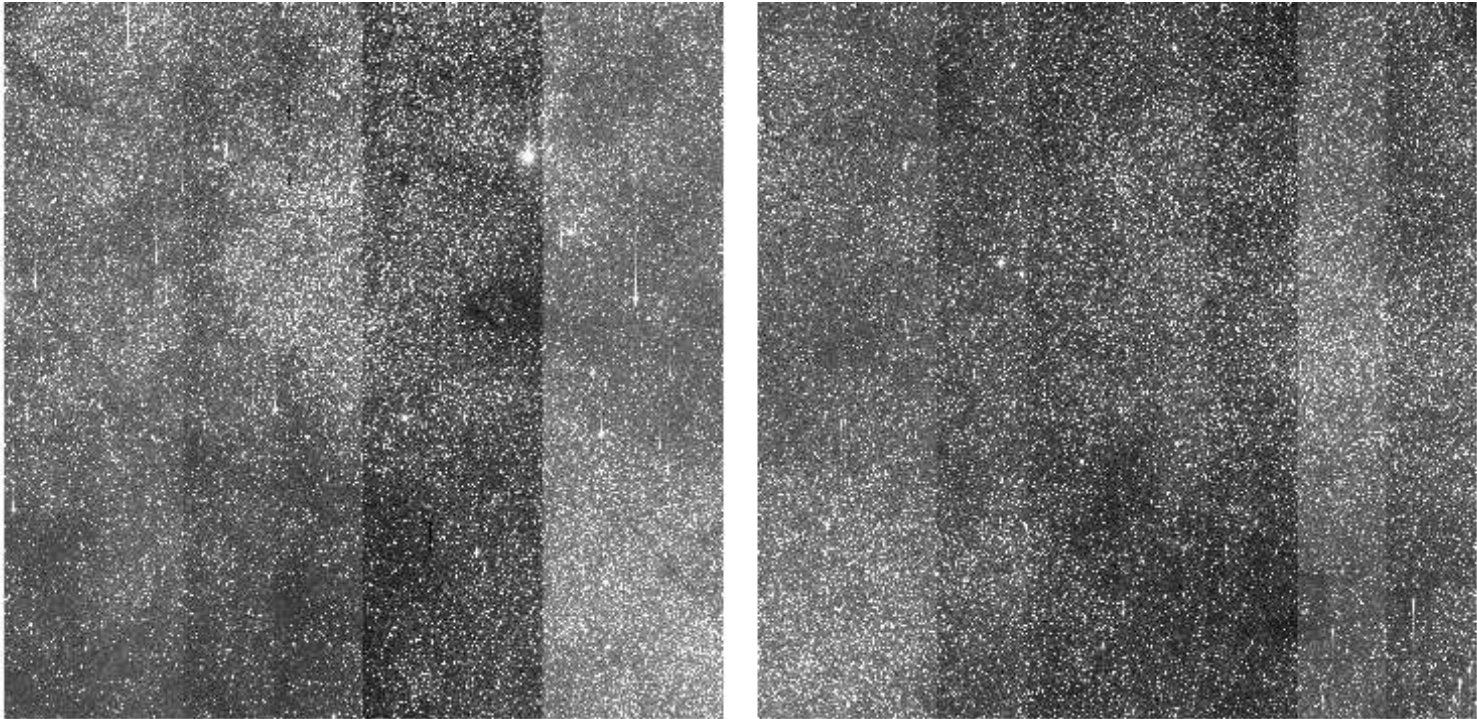
AZ : -86.0

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name : **kmta.20260917.042699.fits** # 49 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.330

DEC : -29:01:44.60

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 19:54:37

Filter ID : I

Observation Date : 2026-09-17T10:11:17

CCD Temperature : -273.15

ALT : 64.7

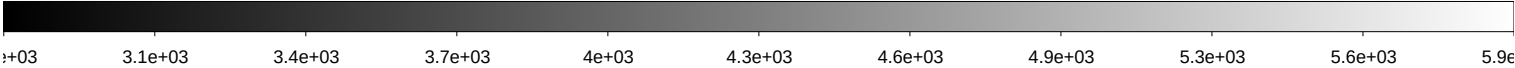
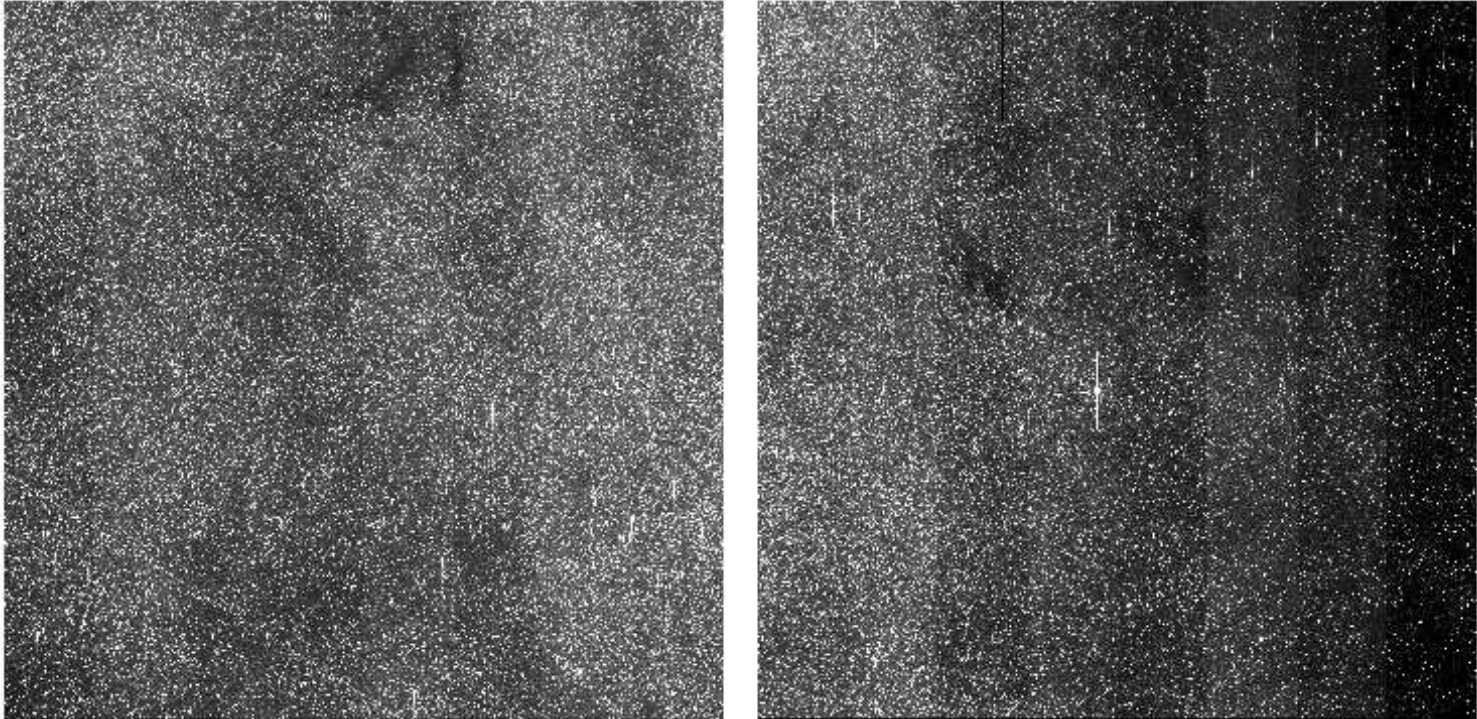
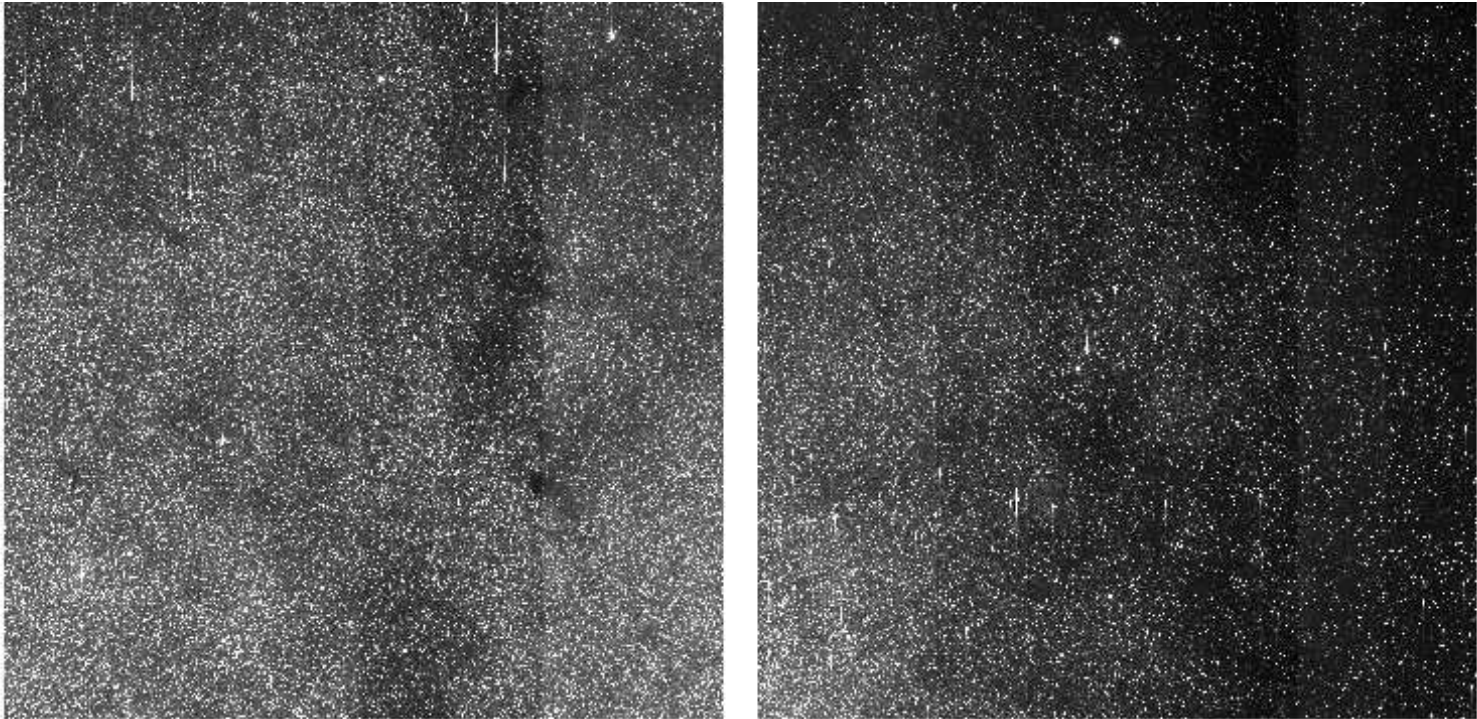
AZ : -87.3

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name : **kmta.20260917.042700.fits** # 50 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.470

DEC : -27:56:45.90

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:56:47

Filter ID : I

Observation Date : 2026-09-17T10:13:26

CCD Temperature : -273.15

ALT : 65.6

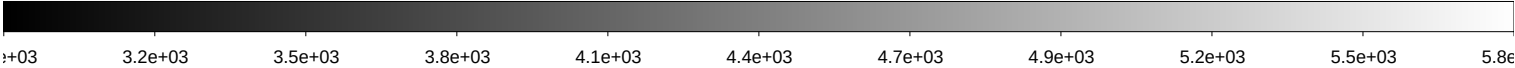
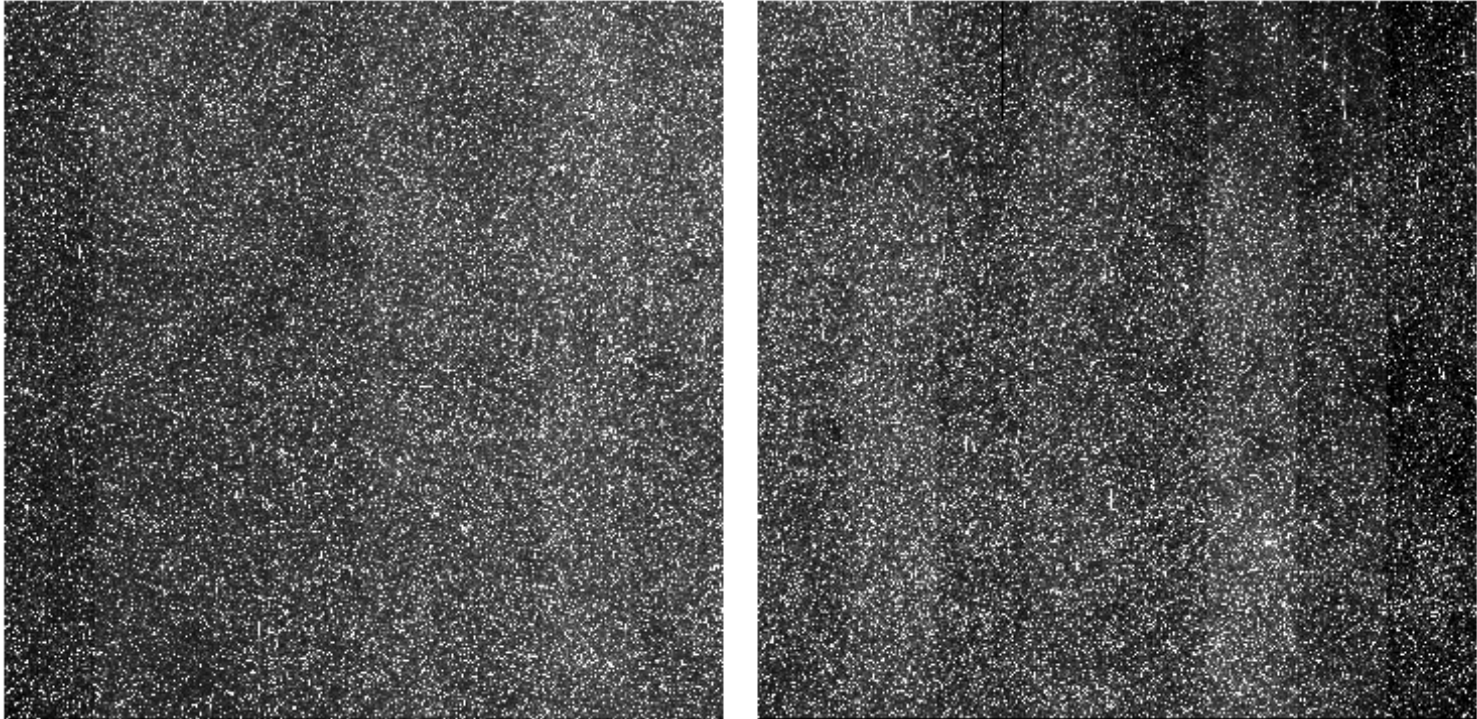
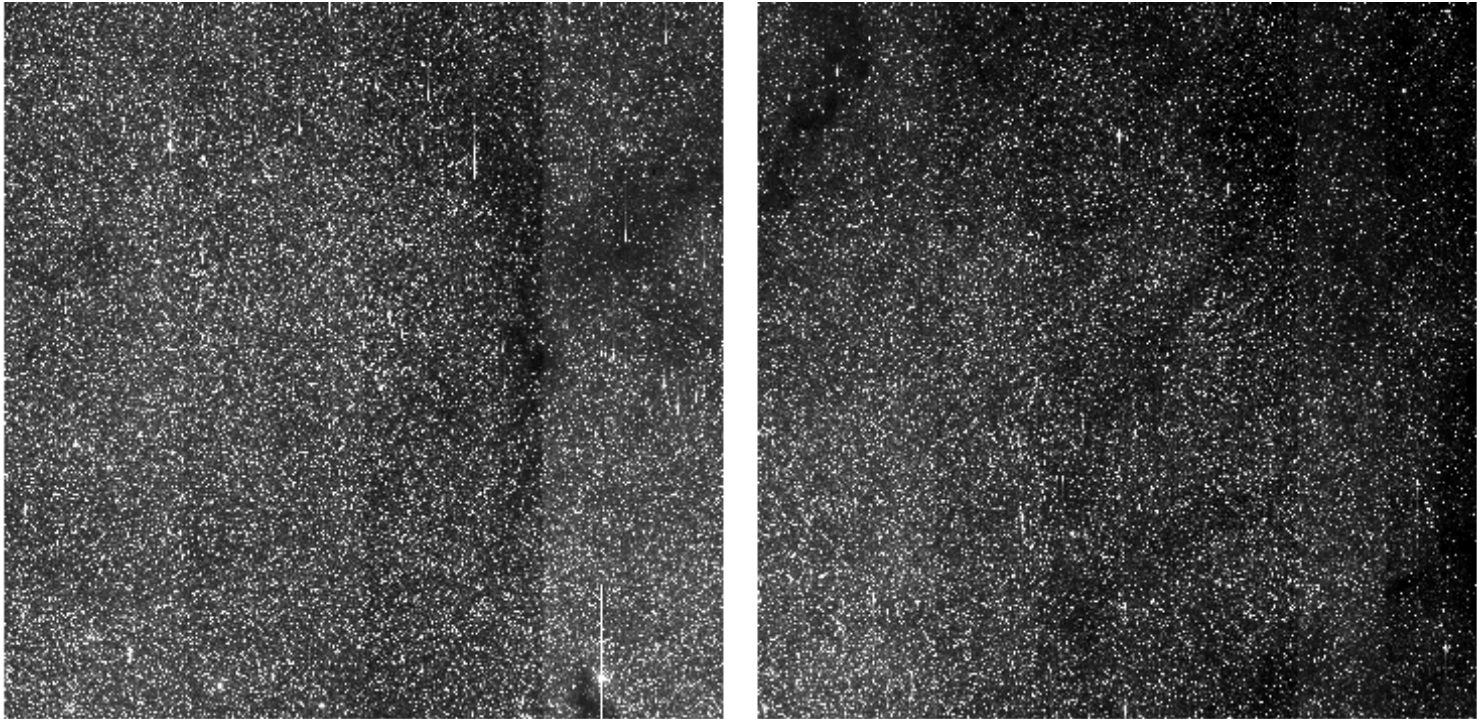
AZ : -90.5

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042701.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.260

: -31:08:13.80

: 60

: 1.11

: 19:58:58

: I

: 2026-09-17T10:15:37

: -273.15

51 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.2

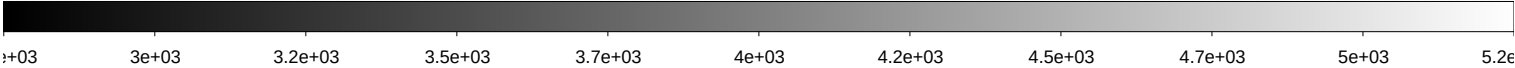
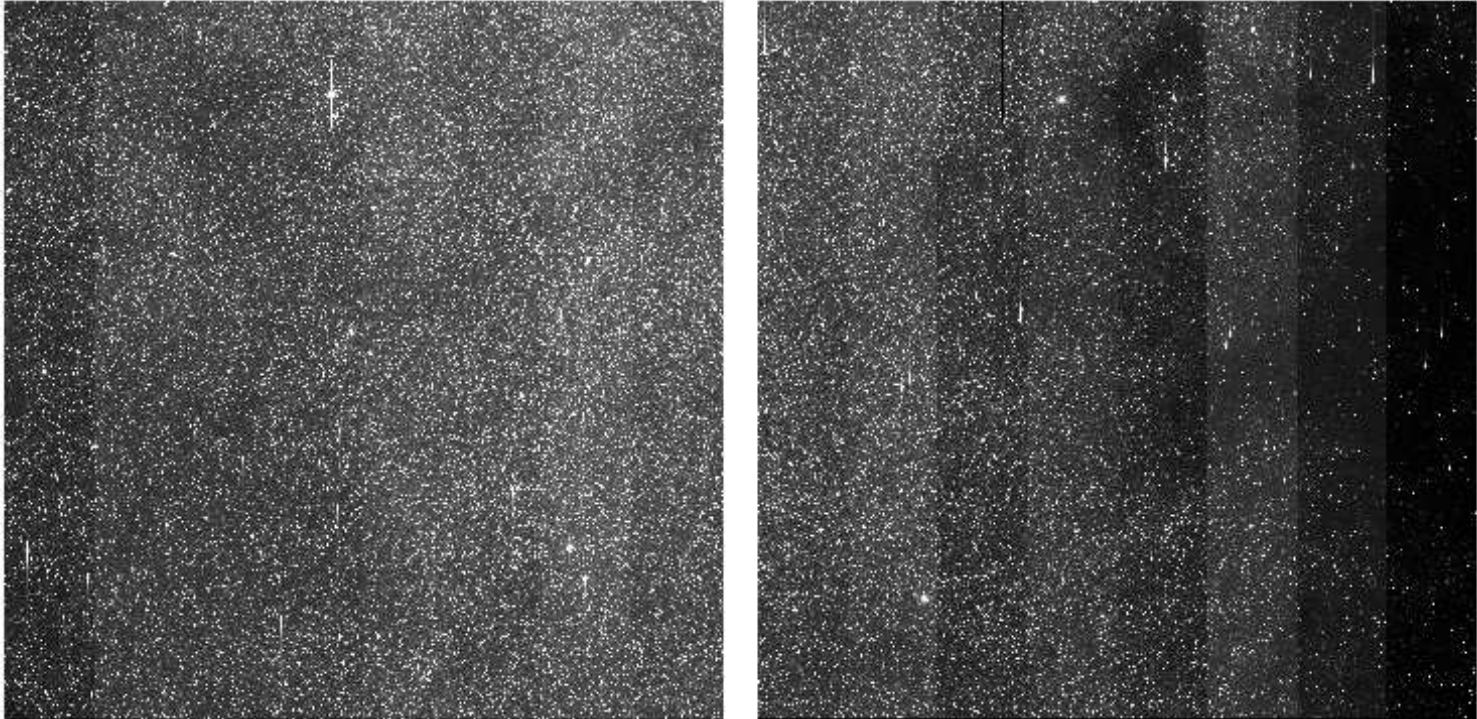
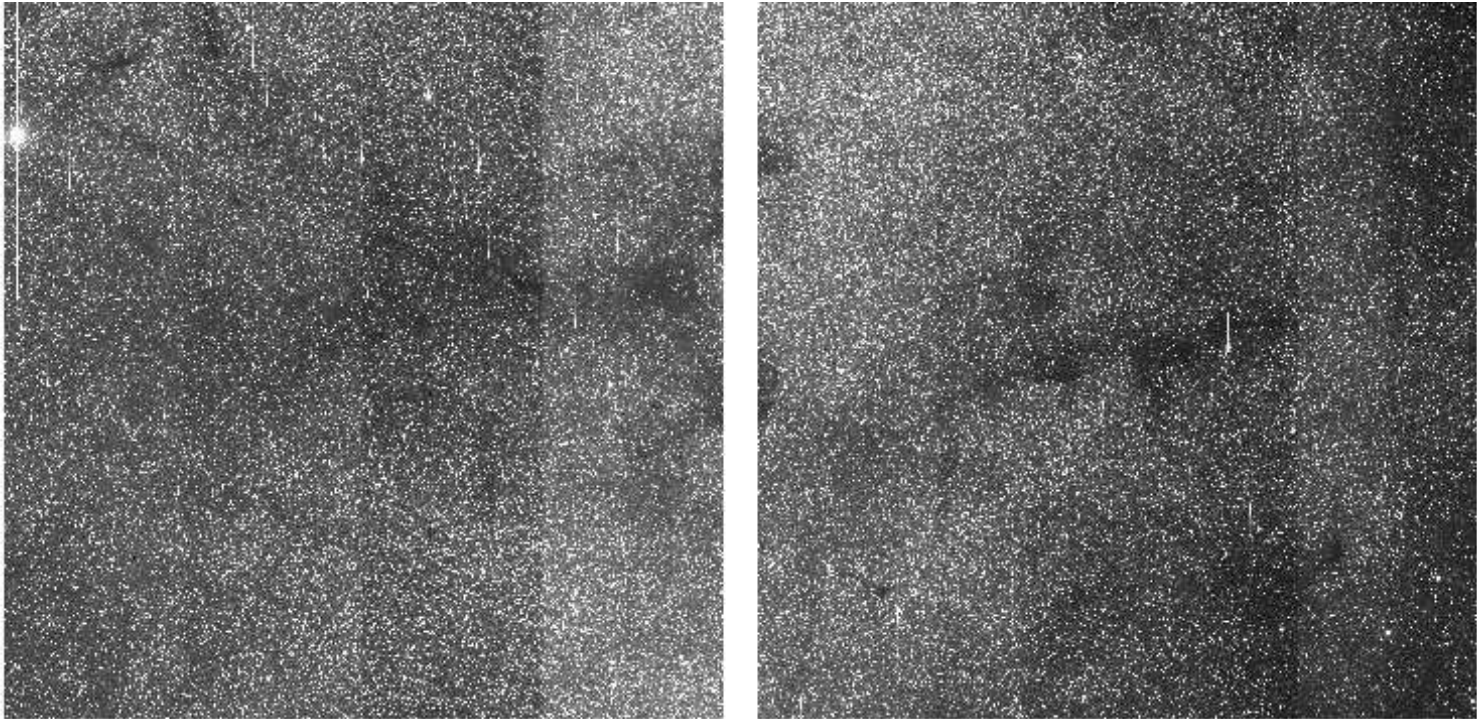
-82.2

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0

0.1



File Name : kmta.20260917.042702.fits # 52 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG19

RA : 17:46:00.420

DEC : -24:40:11.10

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 20:01:09

Filter ID : I

Observation Date : 2026-09-17T10:17:48

CCD Temperature : -273.15

ALT : 60.3

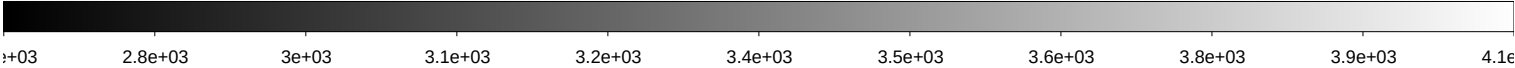
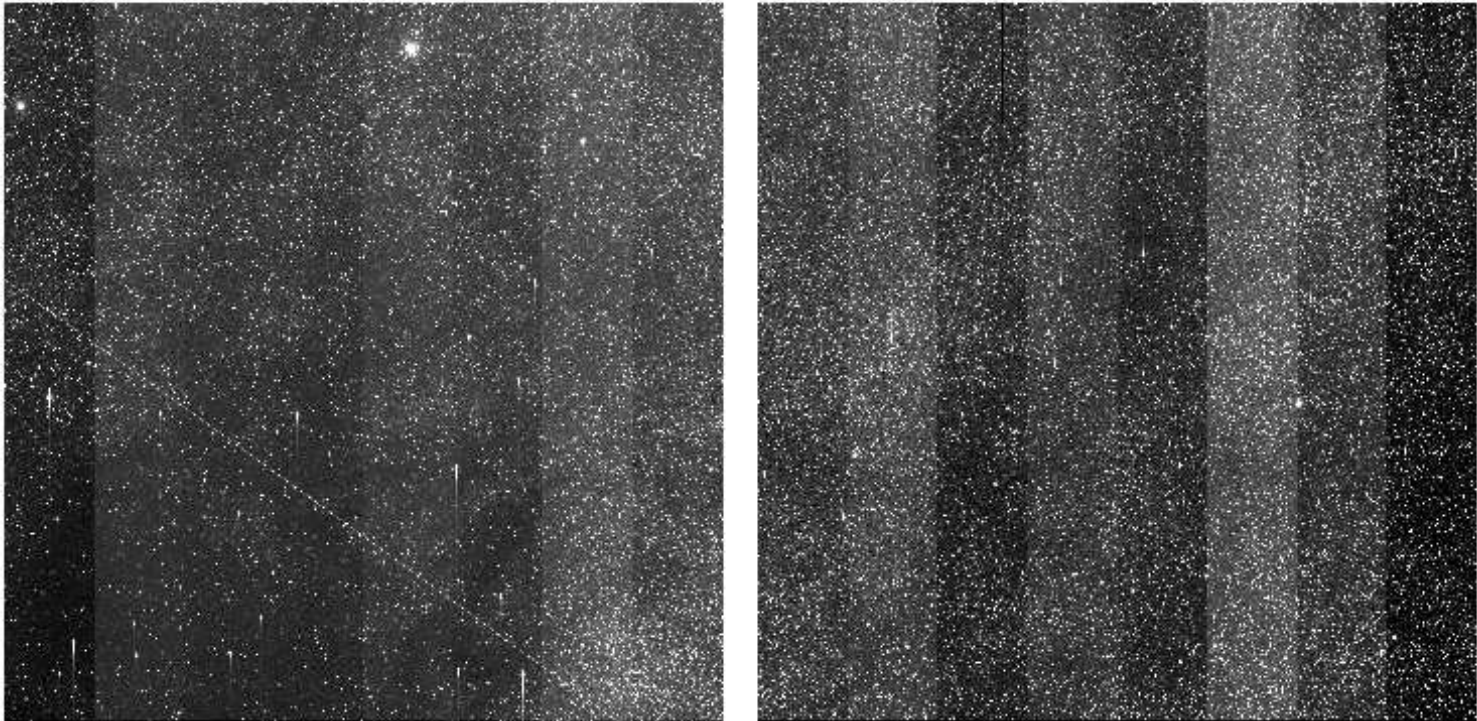
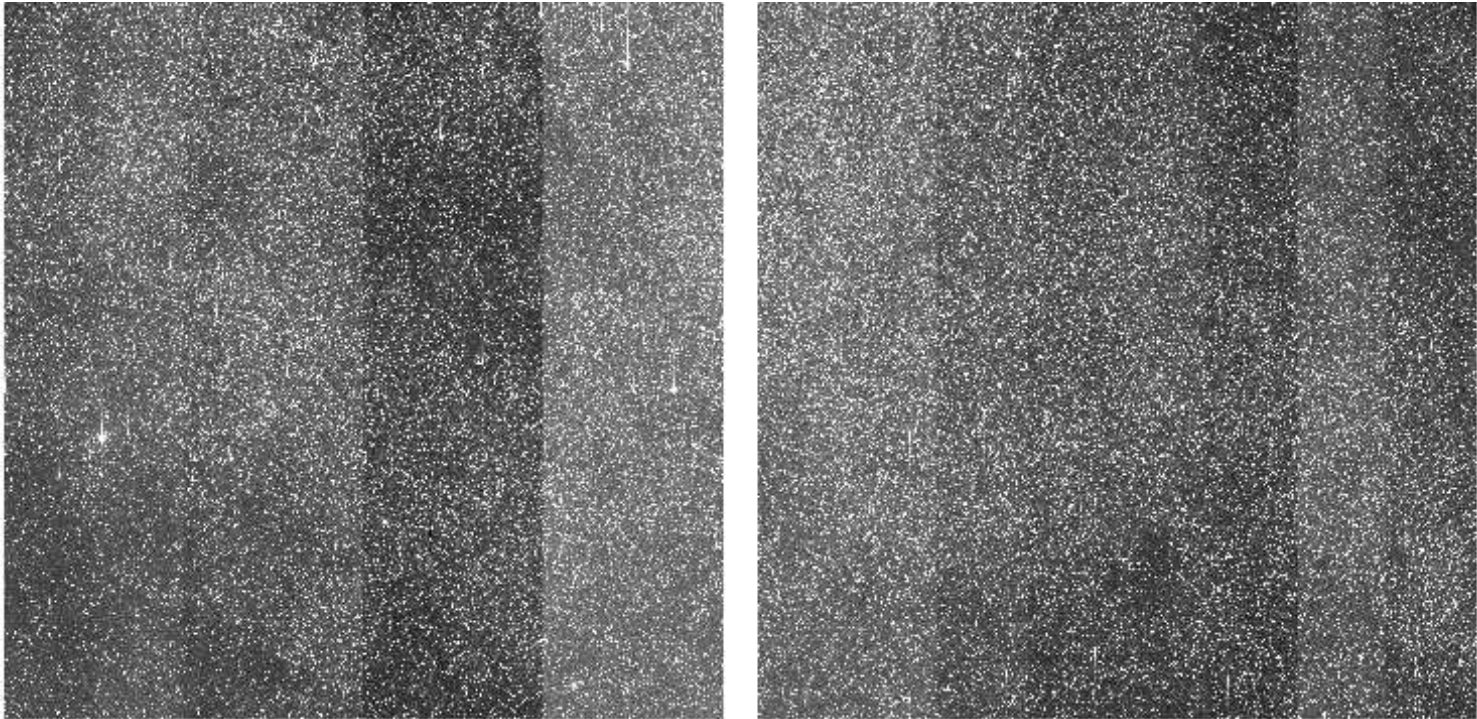
AZ : -94.4

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042703.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.340

: -29:09:12.70

: 60

: 1.12

: 20:03:21

: I

: 2026-09-17T10:19:59

: -273.15

53 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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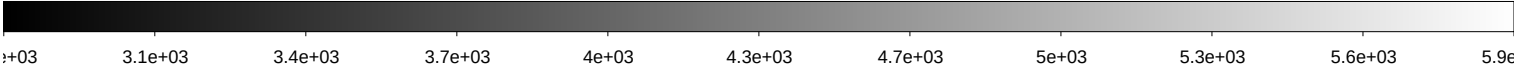
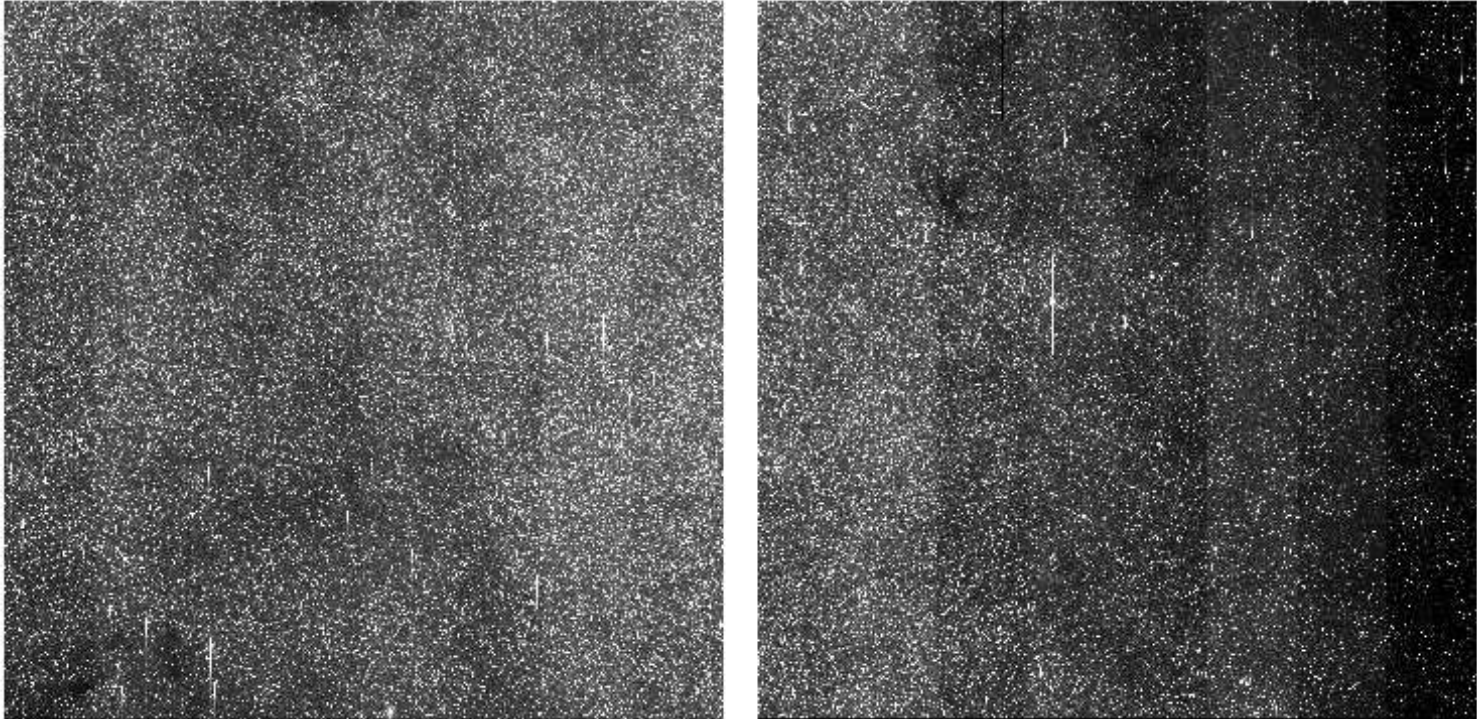
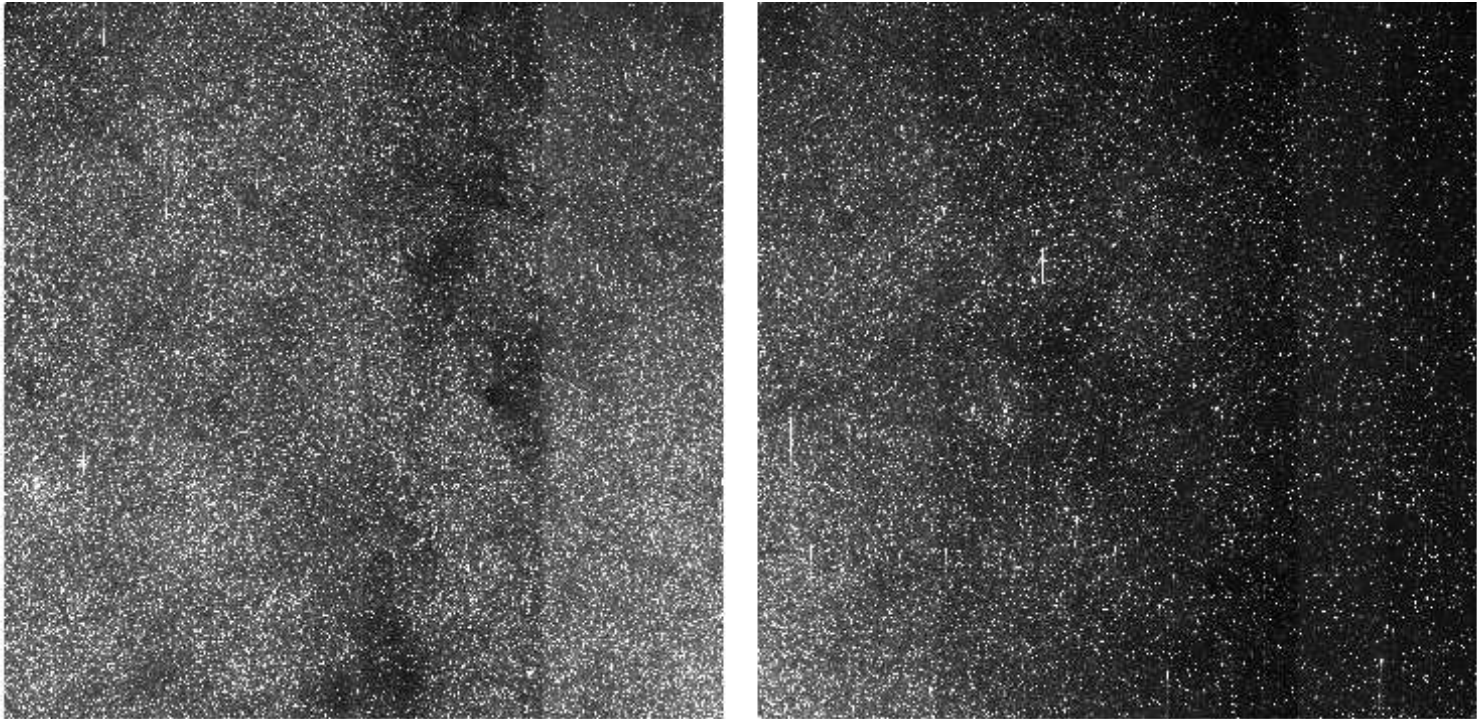
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62.8

-86.1

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0.1



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

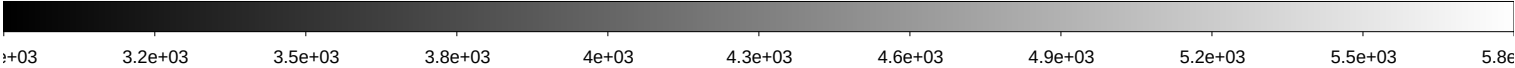
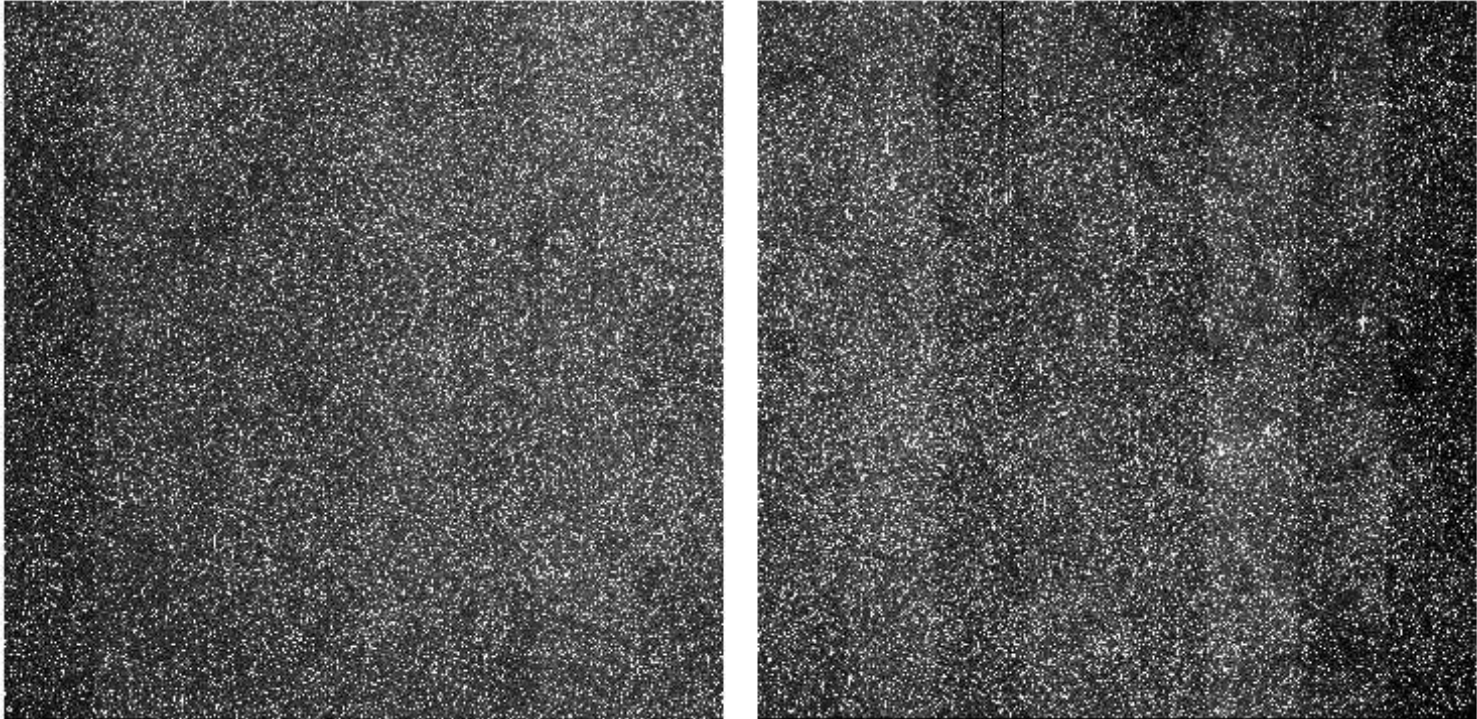
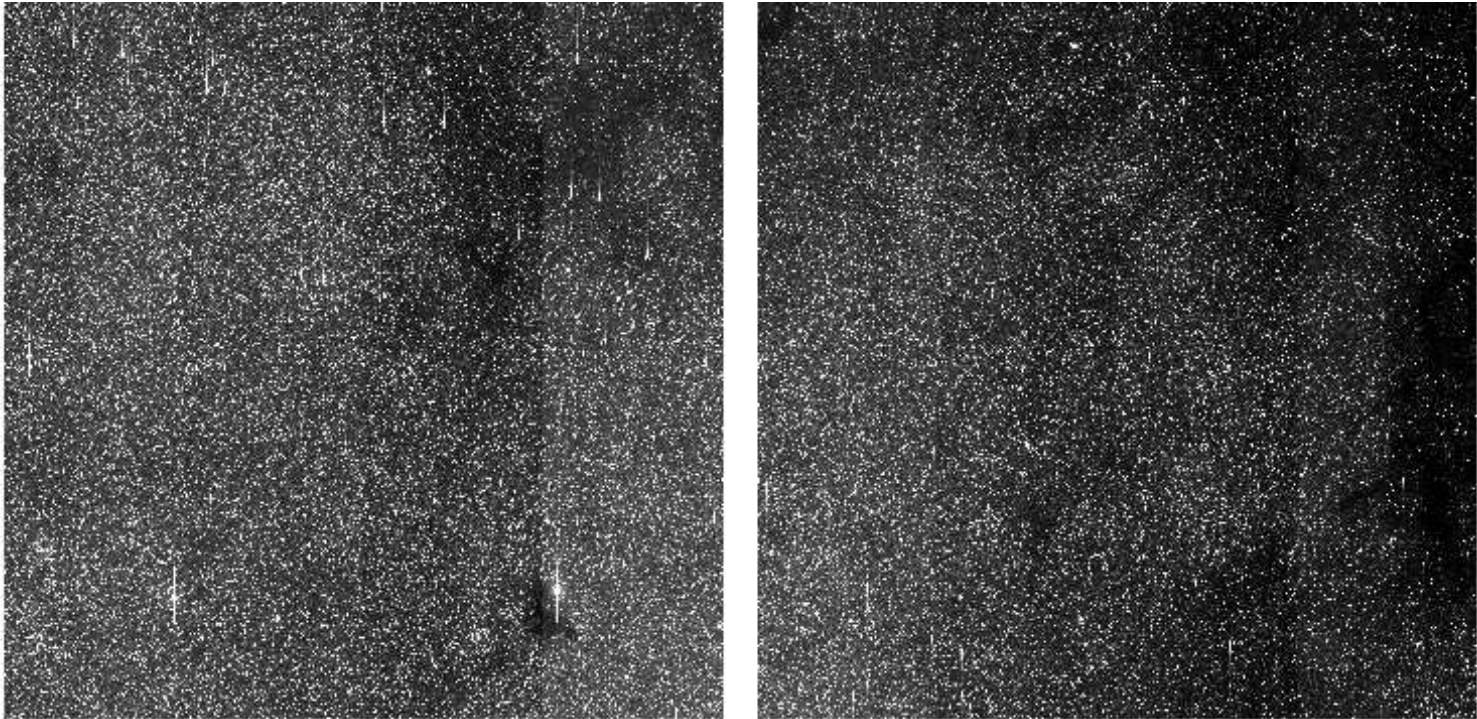
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kmta.20260917.042704.fits
BLG
OBJECT
BLG43
18:01:43.250
-28:04:14.00
60
1.12
20:05:31
I
2026-09-17T10:22:09
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.7
-89.1
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0
0.1



File Name : kmta.20260917.042705.fits # 55 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG35

RA : 18:04:23.250

DEC : -25:50:14.00

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 20:07:40

Filter ID : I

Observation Date : 2026-09-17T10:24:18

CCD Temperature : -273.15

ALT : 63.2

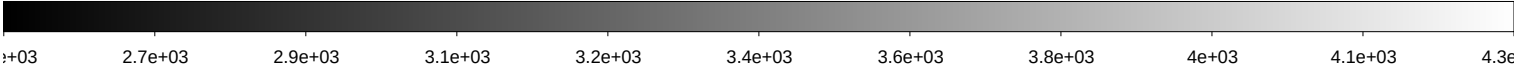
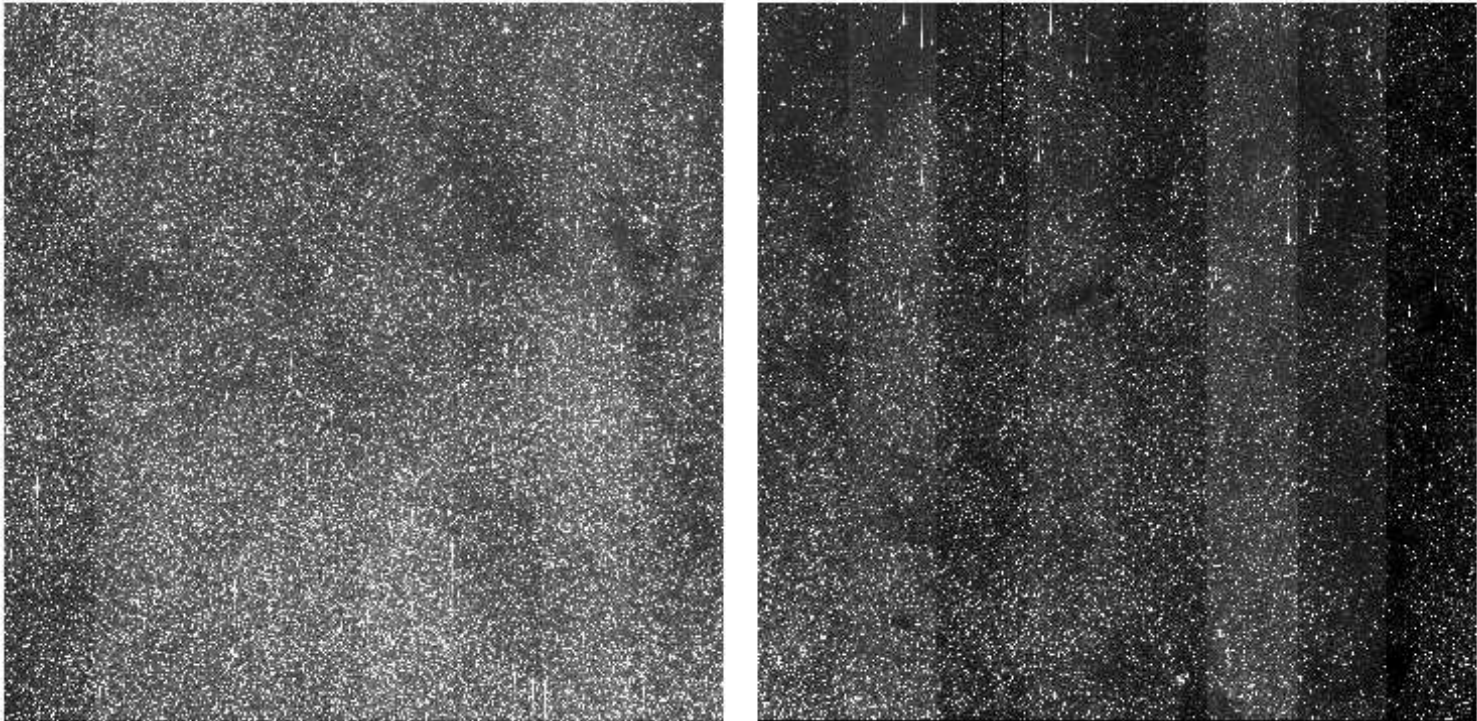
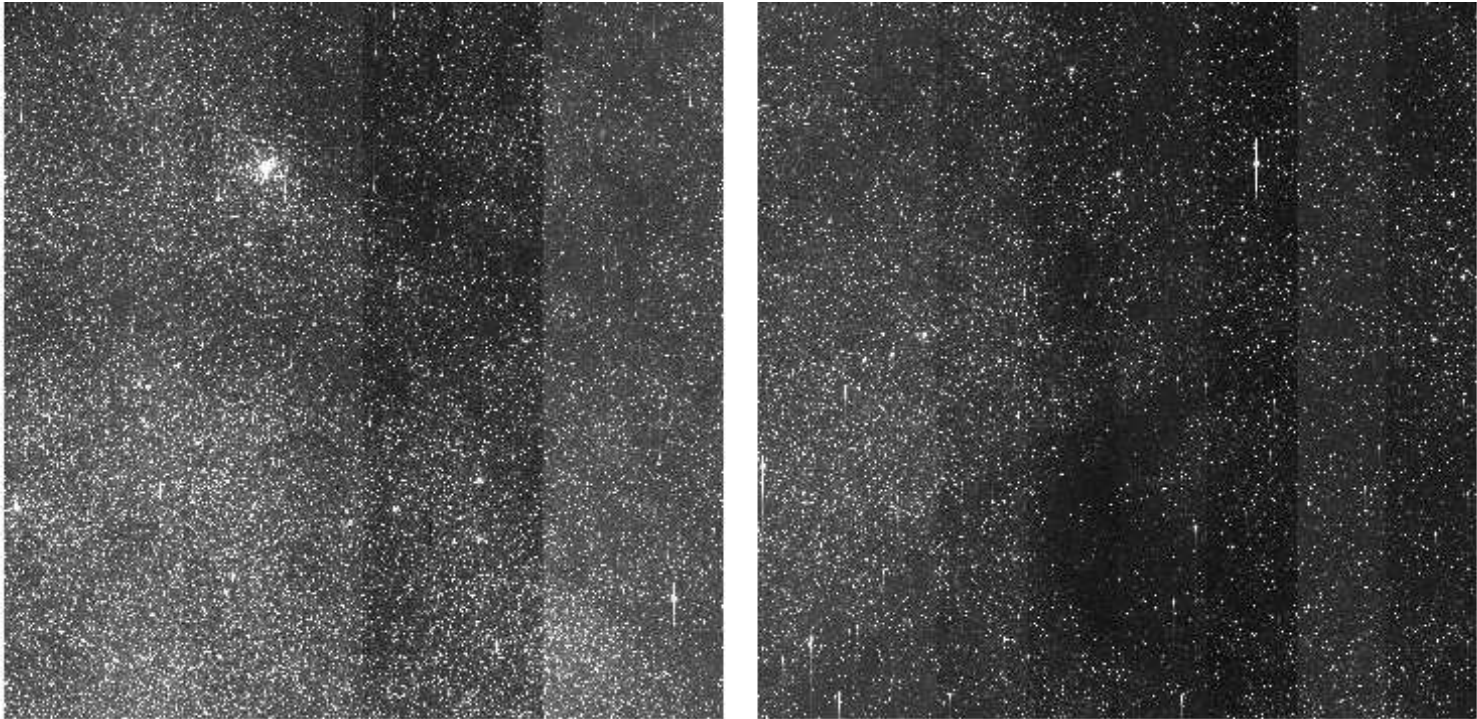
AZ : -93.9

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



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

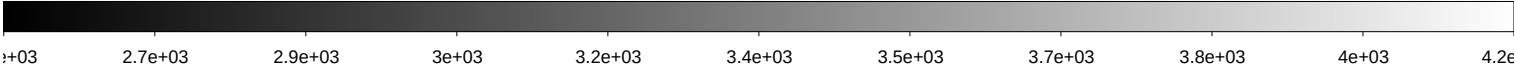
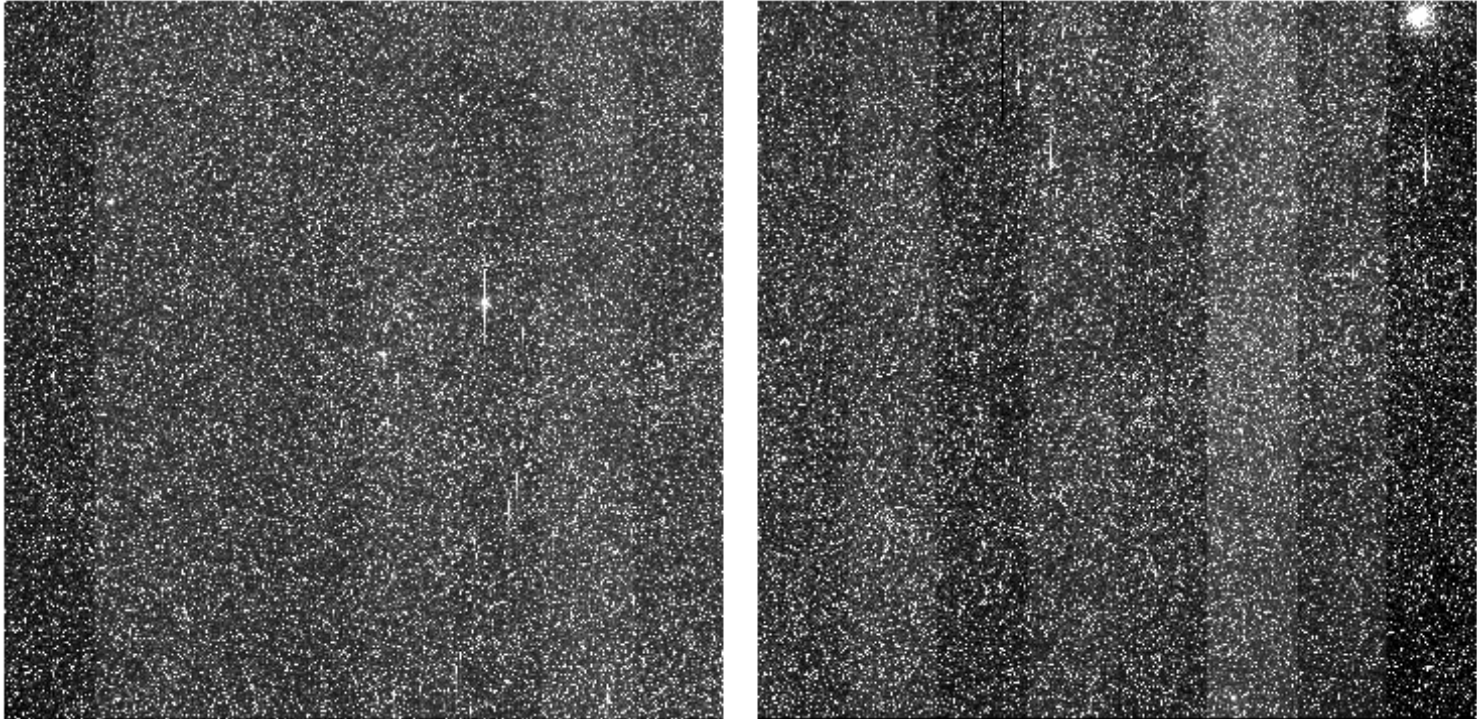
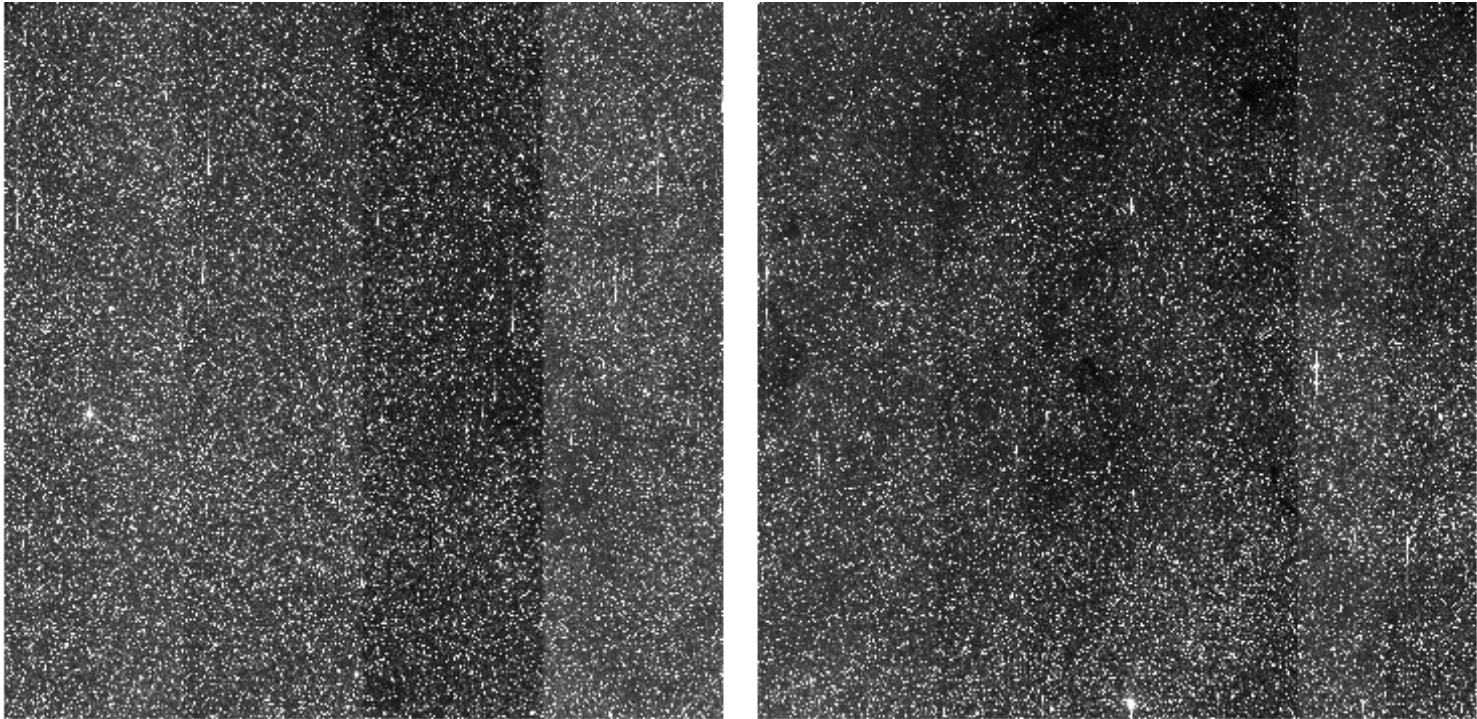
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kmta.20260917.042706.fits
BLG
OBJECT
BLG31
18:13:32.420
-25:50:15.50
60
1.11
20:09:53
I
2026-09-17T10:26:30
-273.15

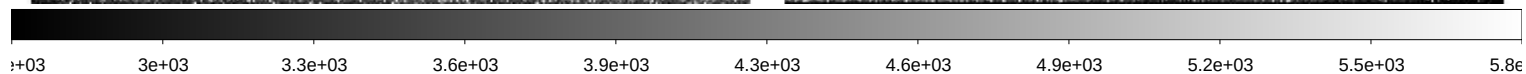
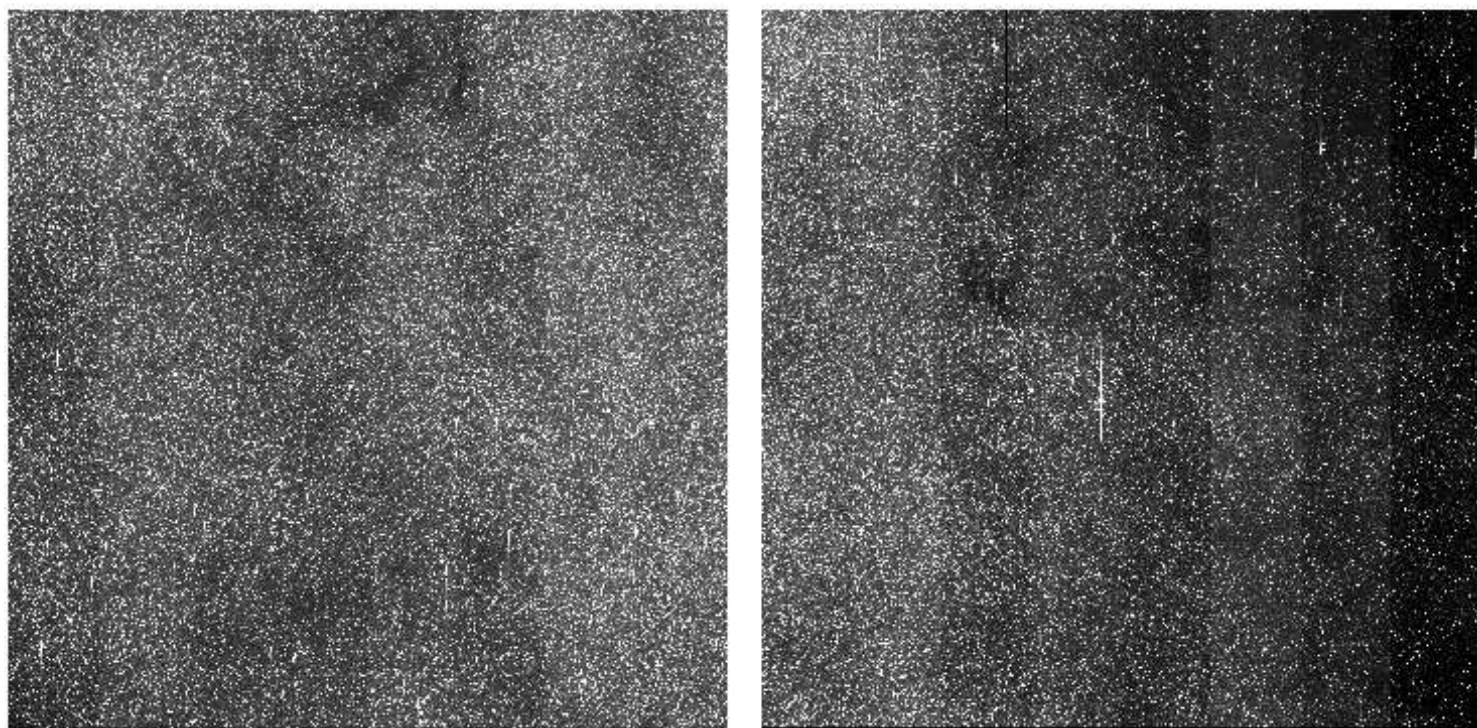
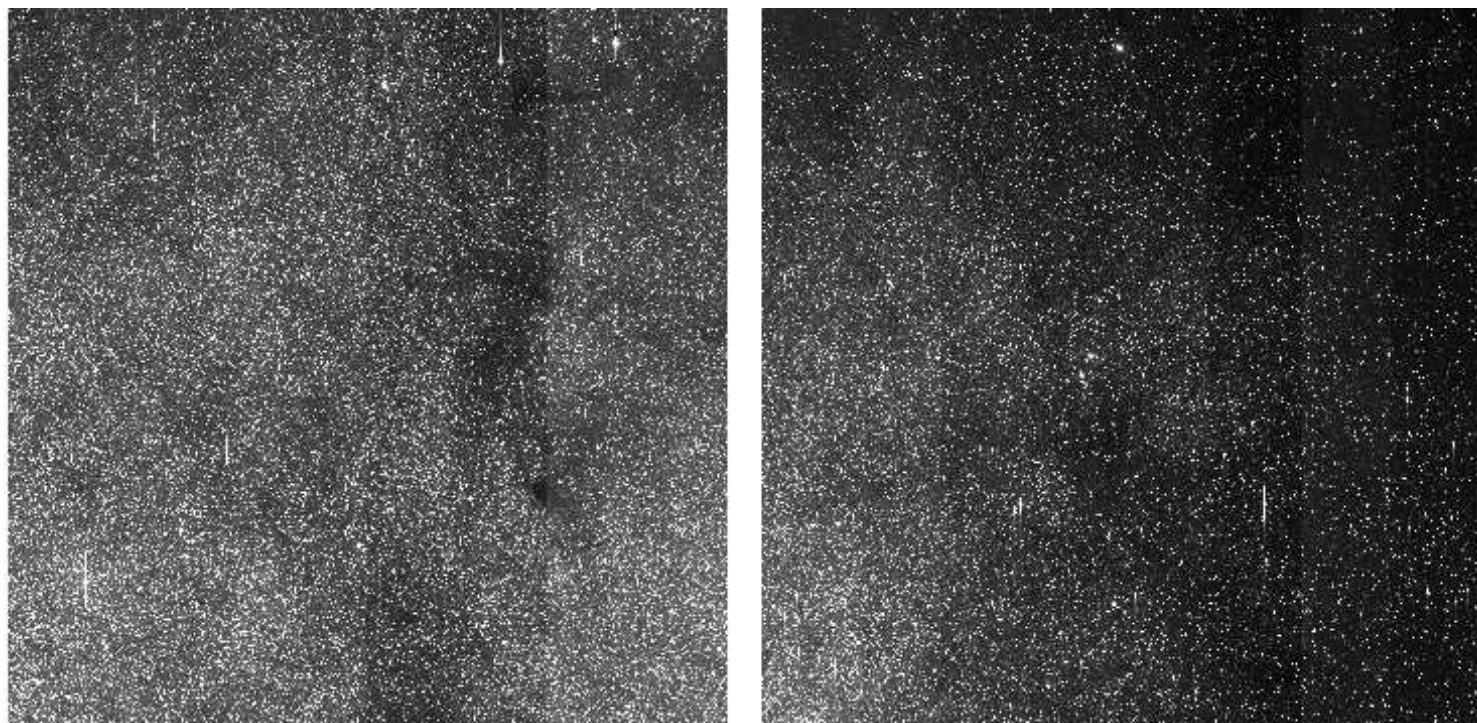
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.7
-95.1
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0
0.1



File Name	:	kmta.20260917.042707.fits	# 57 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.460	
DEC	:	-29:01:41.80	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:12:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T10:28:28	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.20260917.042708.fits

BLG

OBJECT

BLG03

18:02:00.370

-27:56:41.90

60

1.13

20:14:01

I

2026-09-17T10:30:38

-273.15

58 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.9

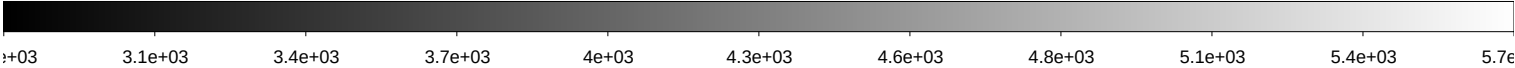
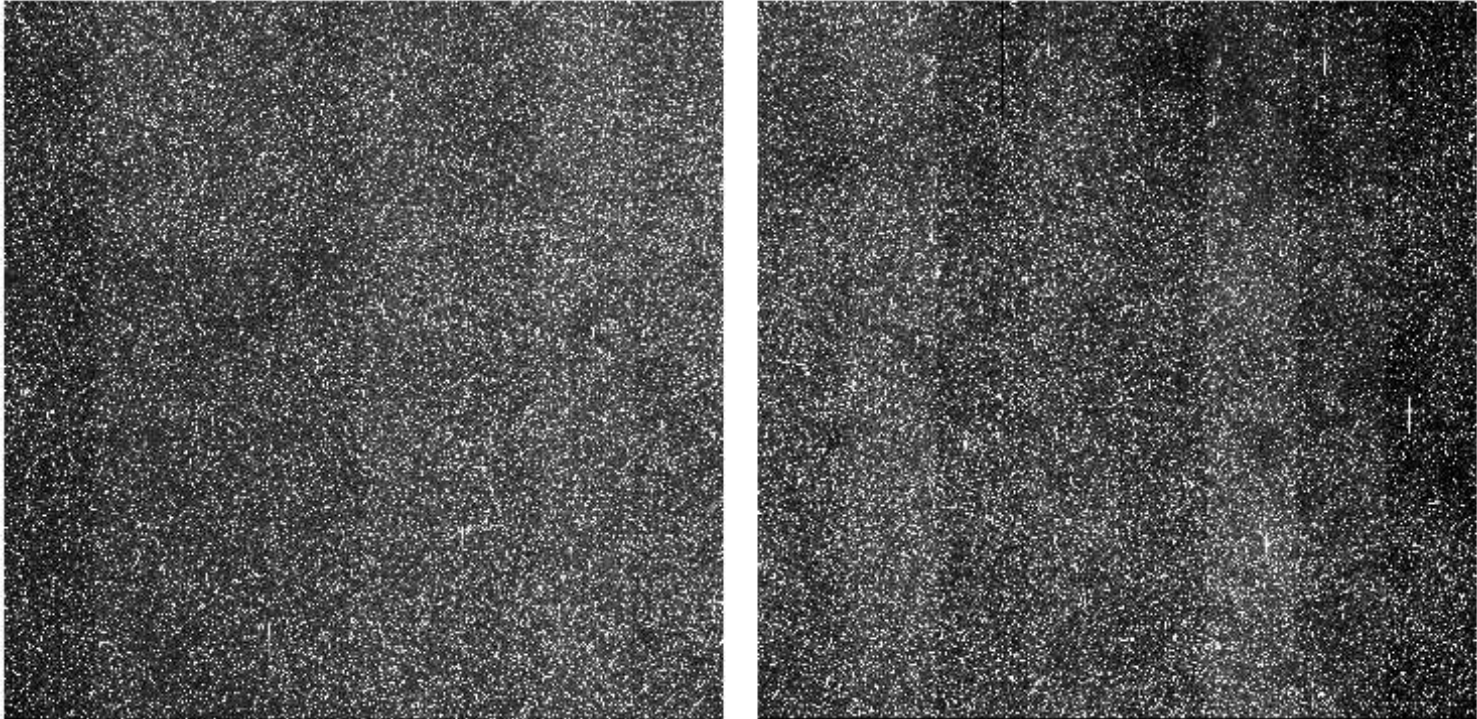
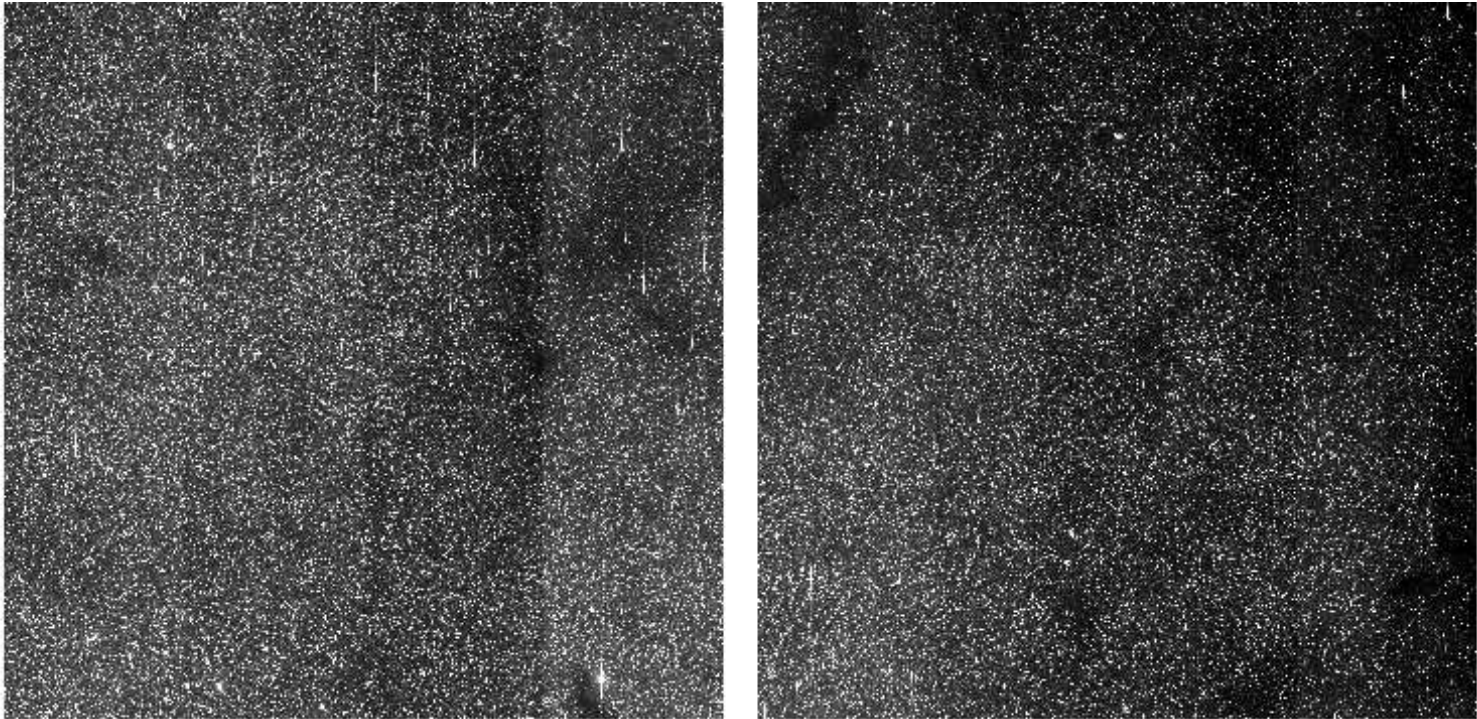
-88.4

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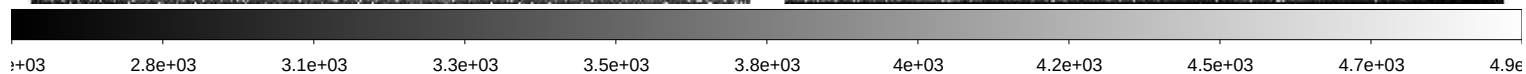
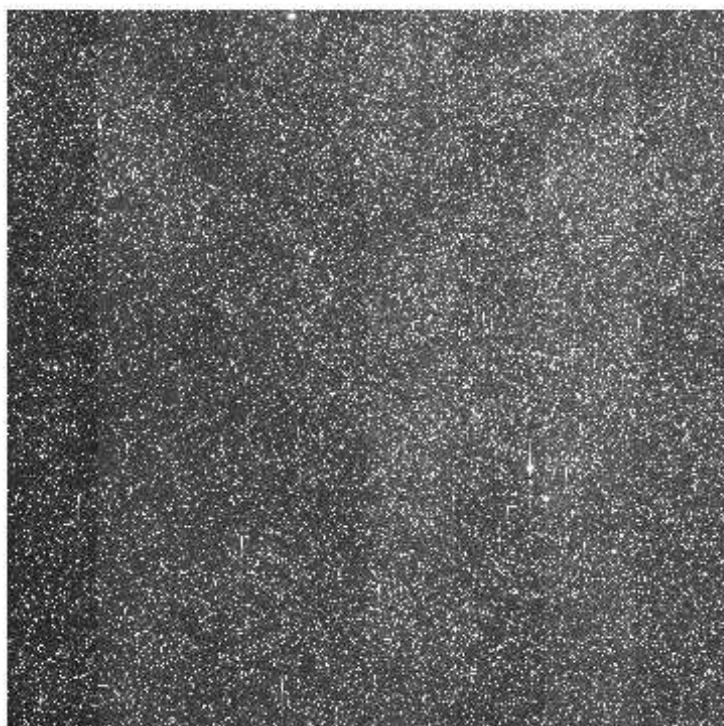
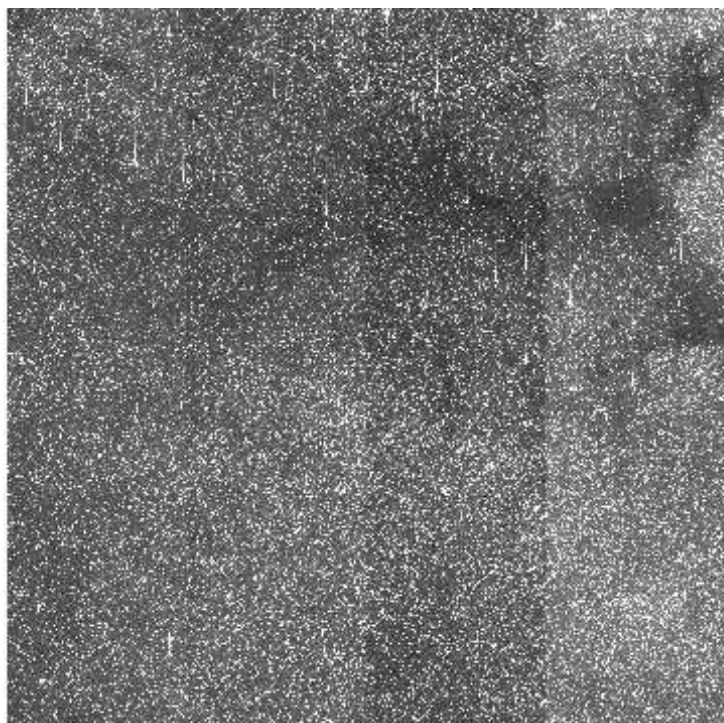
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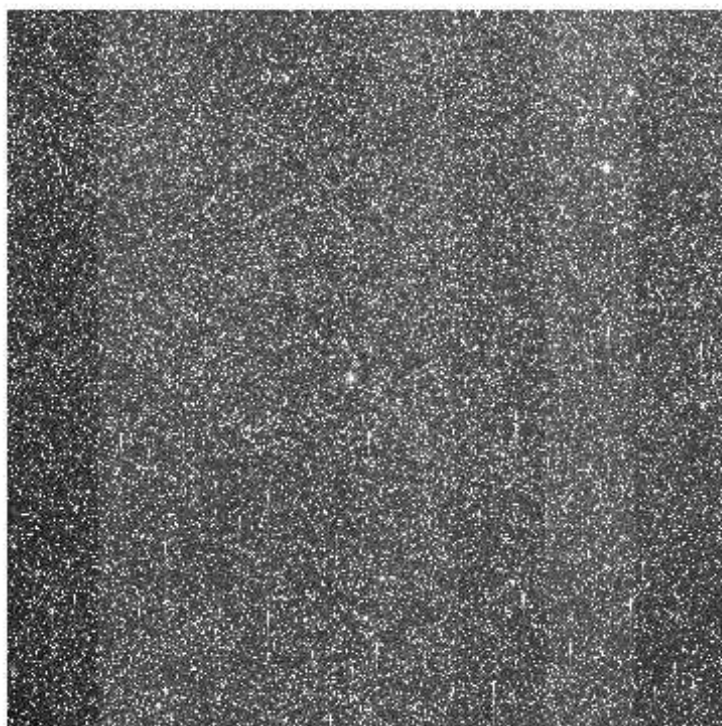
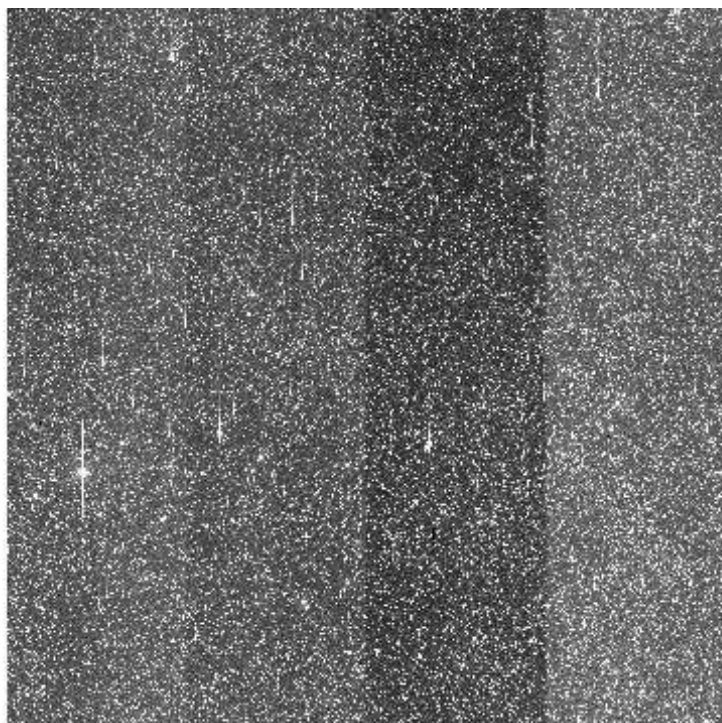
0.1



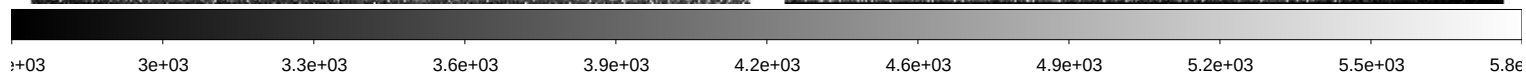
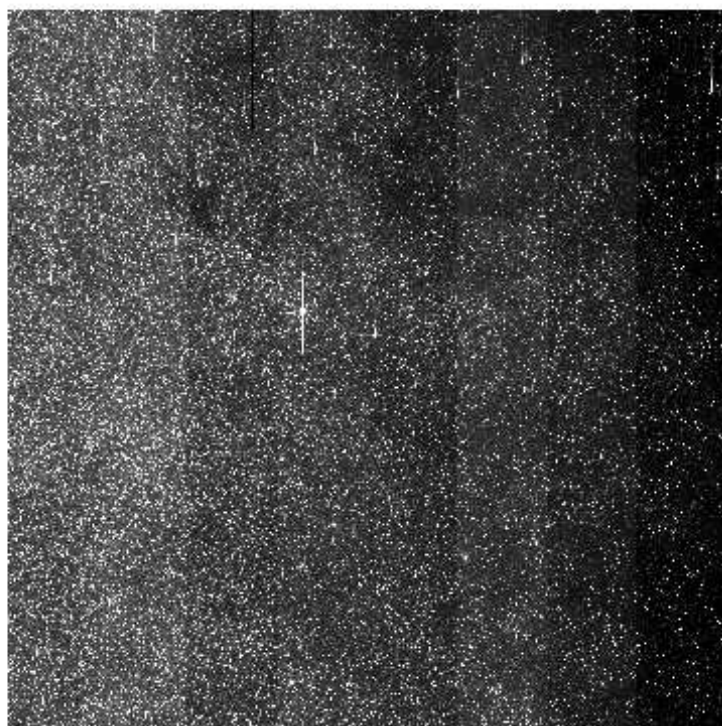
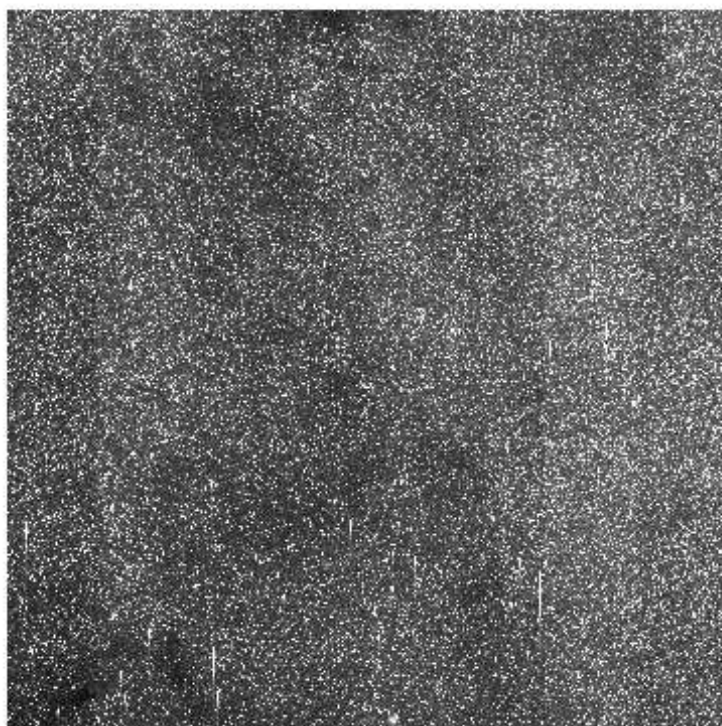
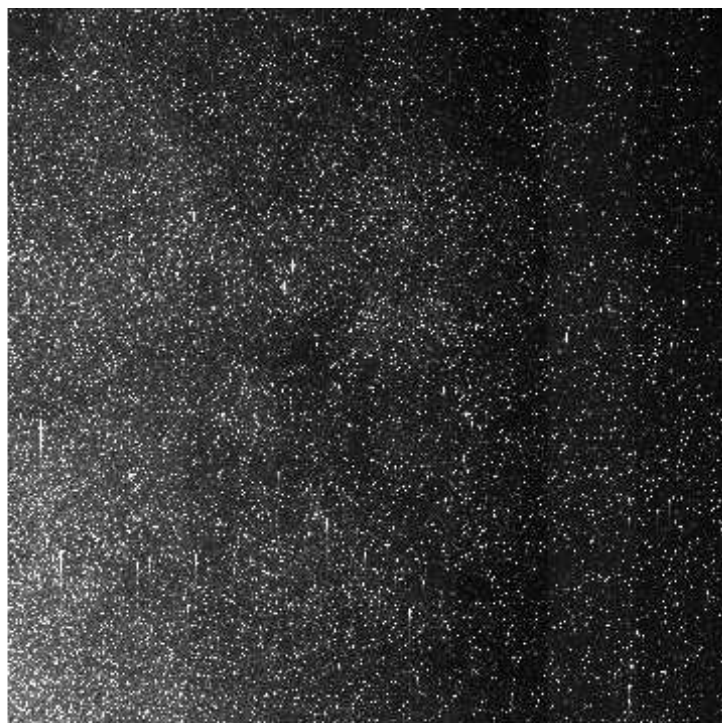
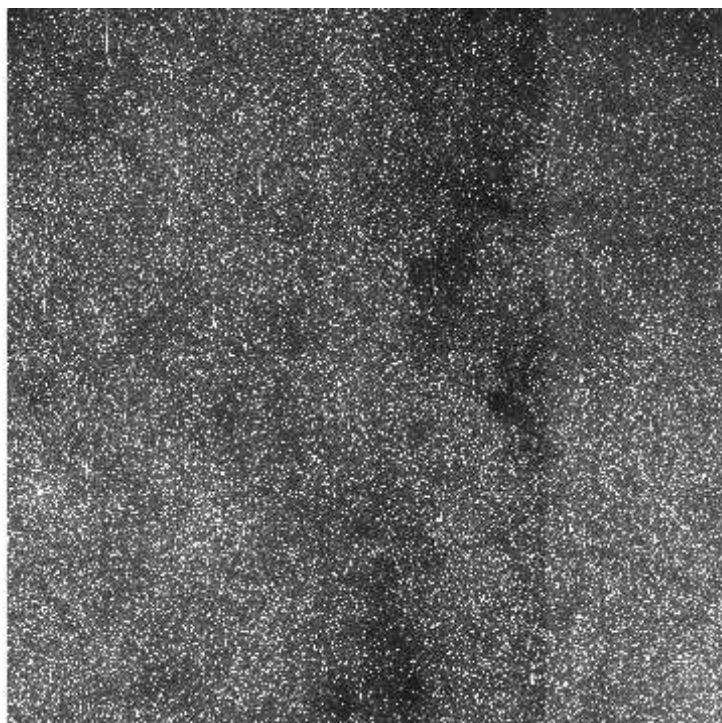
File Name	:	kmta.20260917.042709.fits	# 59 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.540	
DEC	:	-31:15:43.80	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:16:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T10:32:47	Weather
CCD Temperature	:	-273.15	Moon Effect



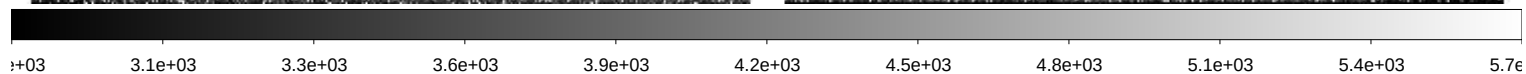
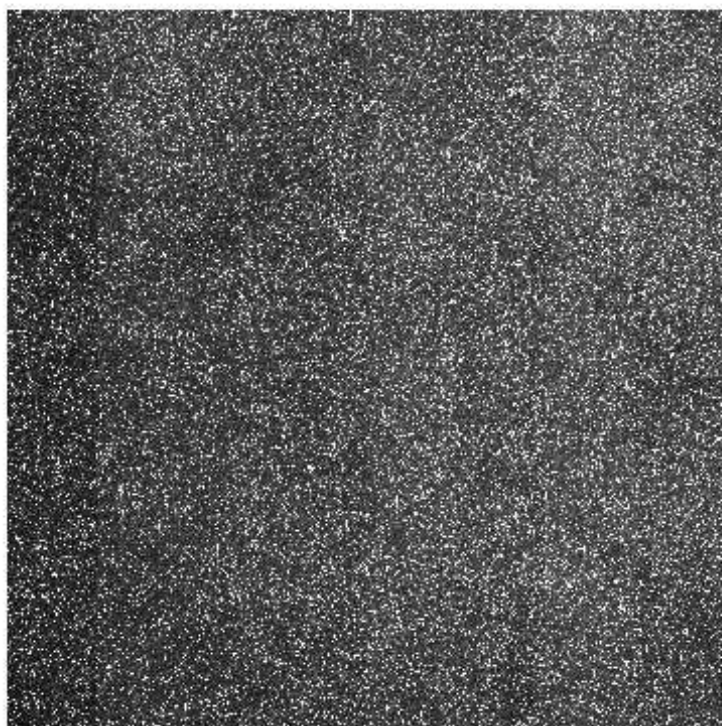
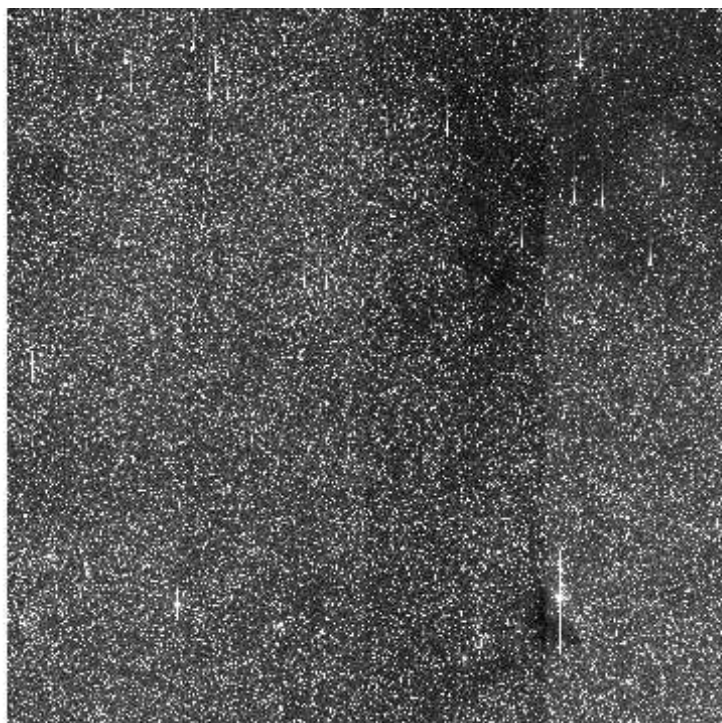
File Name	:	kmta.20260917.042710.fits	# 60 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.270	
DEC	:	-23:44:14.20	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:18:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T10:34:56	Weather
CCD Temperature	:	-273.15	Moon Effect



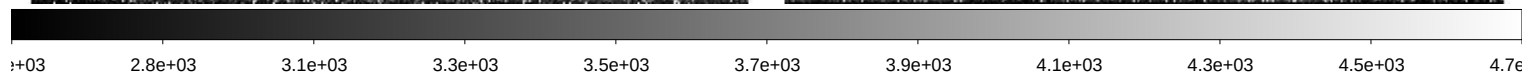
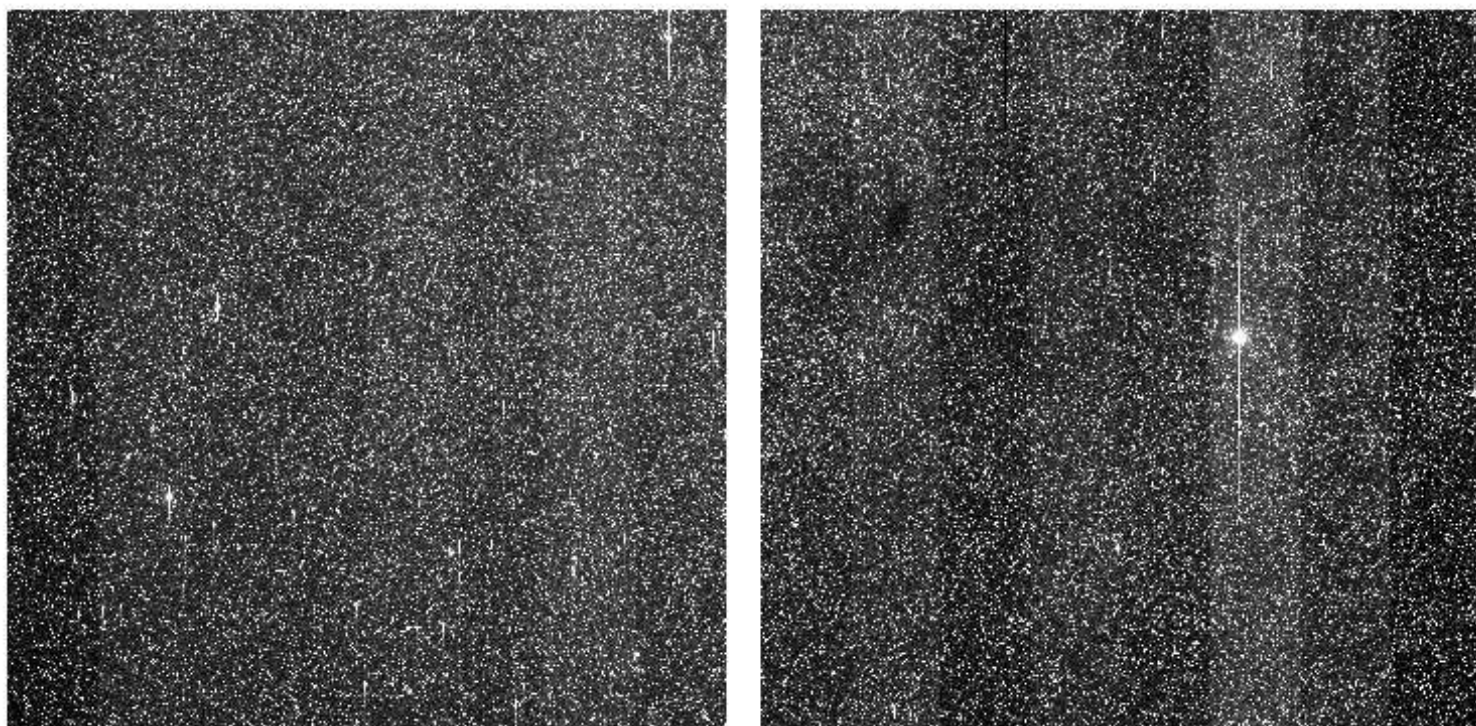
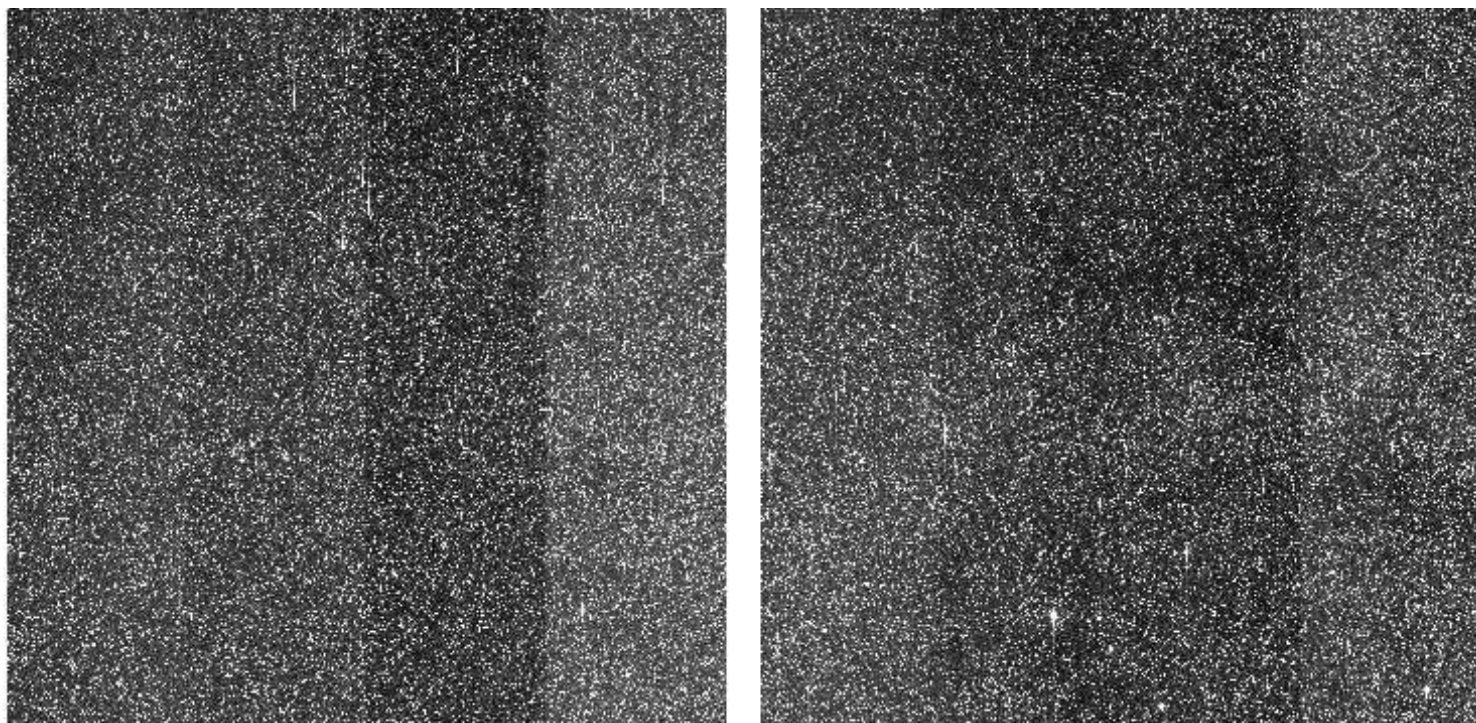
File Name	:	kmta.20260917.042711.fits	# 61 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.580	
DEC	:	-29:09:15.60	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:20:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T10:37:05	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042712.fits	# 62 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.510	
DEC	:	-28:04:13.20	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:22:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T10:39:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042713.fits	# 63 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.410	
DEC	:	-27:56:41.40	
Exposure Time	:	60	ALT : 61.6
Airmass	:	1.14	AZ : -88.2
Sidereal Time	:	20:24:49	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-09-17T10:41:24	Weather : 0
CCD Temperature	:	-273.15	Moon Effect : 0.1



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

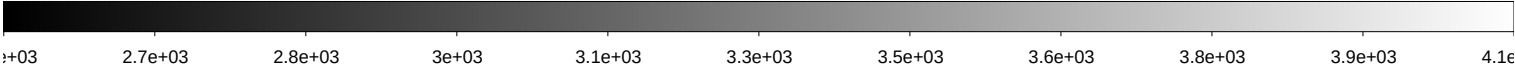
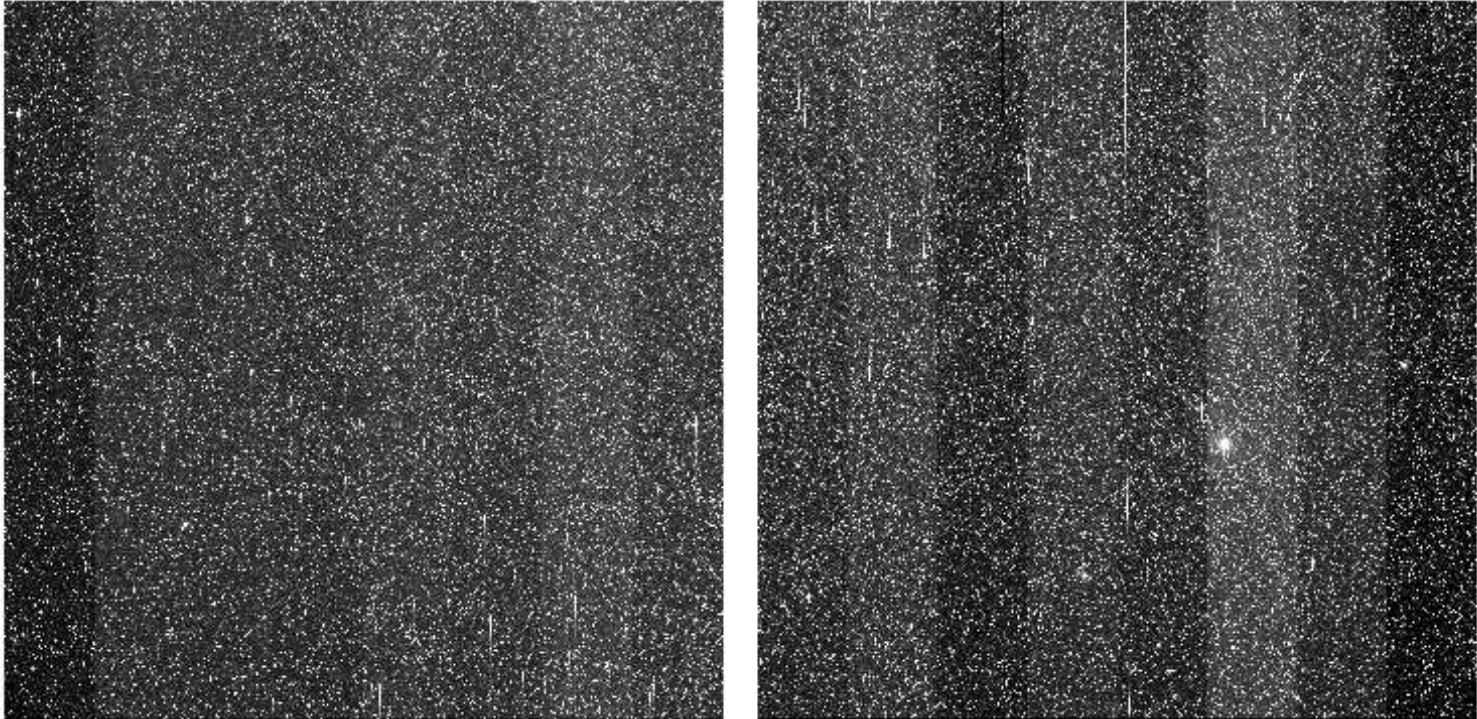
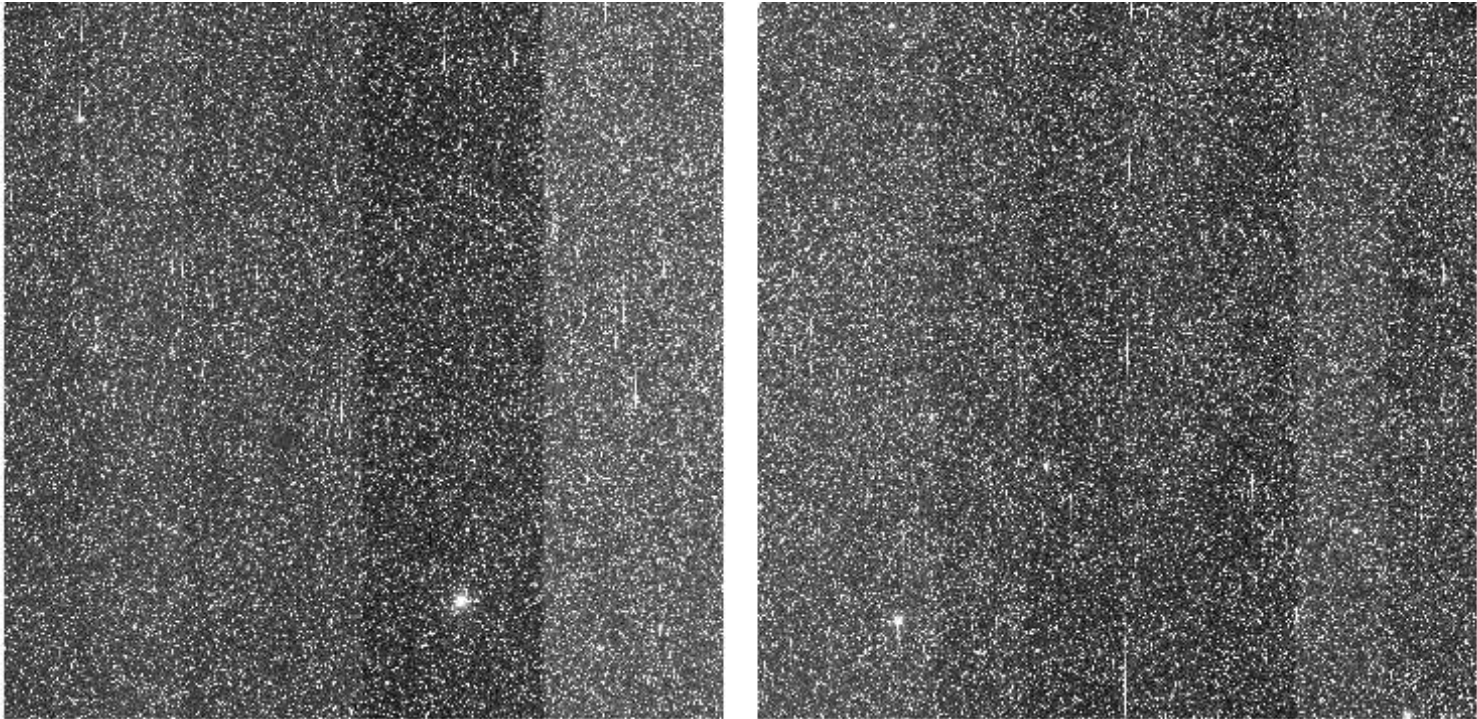
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kmta.20260917.042714.fits
BLG
OBJECT
BLG33
18:13:15.410
-30:03:11.40
60
1.13
20:27:02
I
2026-09-17T10:43:24
-273.15

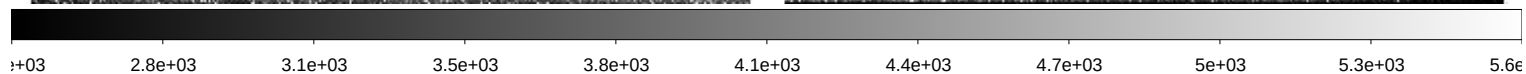
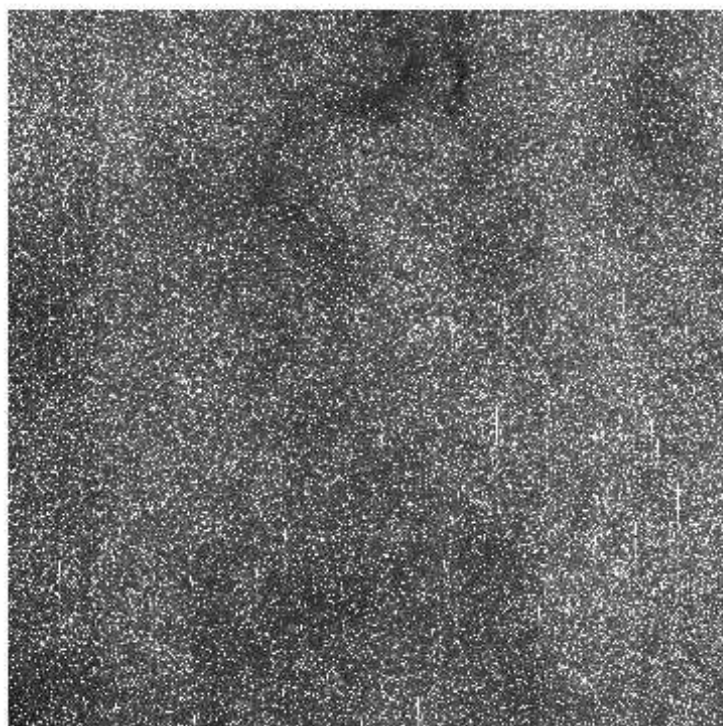
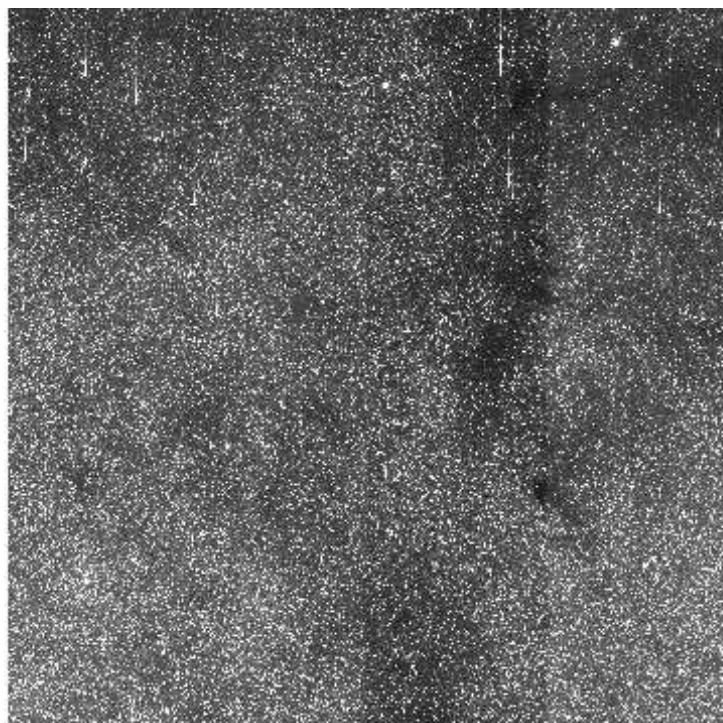
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.0
-83.8
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0
0.1



File Name	:	kmta.20260917.042715.fits	# 65 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.620	
DEC	:	-29:01:45.50	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	20:29:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T10:45:24	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260917.042716.fits** # 66 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.610

DEC : -27:56:46.10

Exposure Time : 60

Airmass : 1.18

Sidereal Time : 20:31:01

Filter ID : I

Observation Date : 2026-09-17T10:47:23

CCD Temperature : -273.15

ALT : 58.3

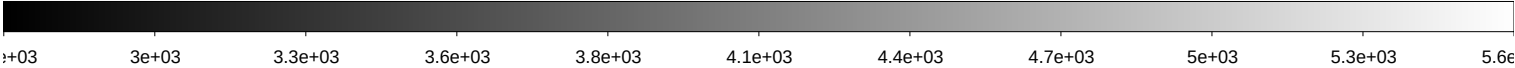
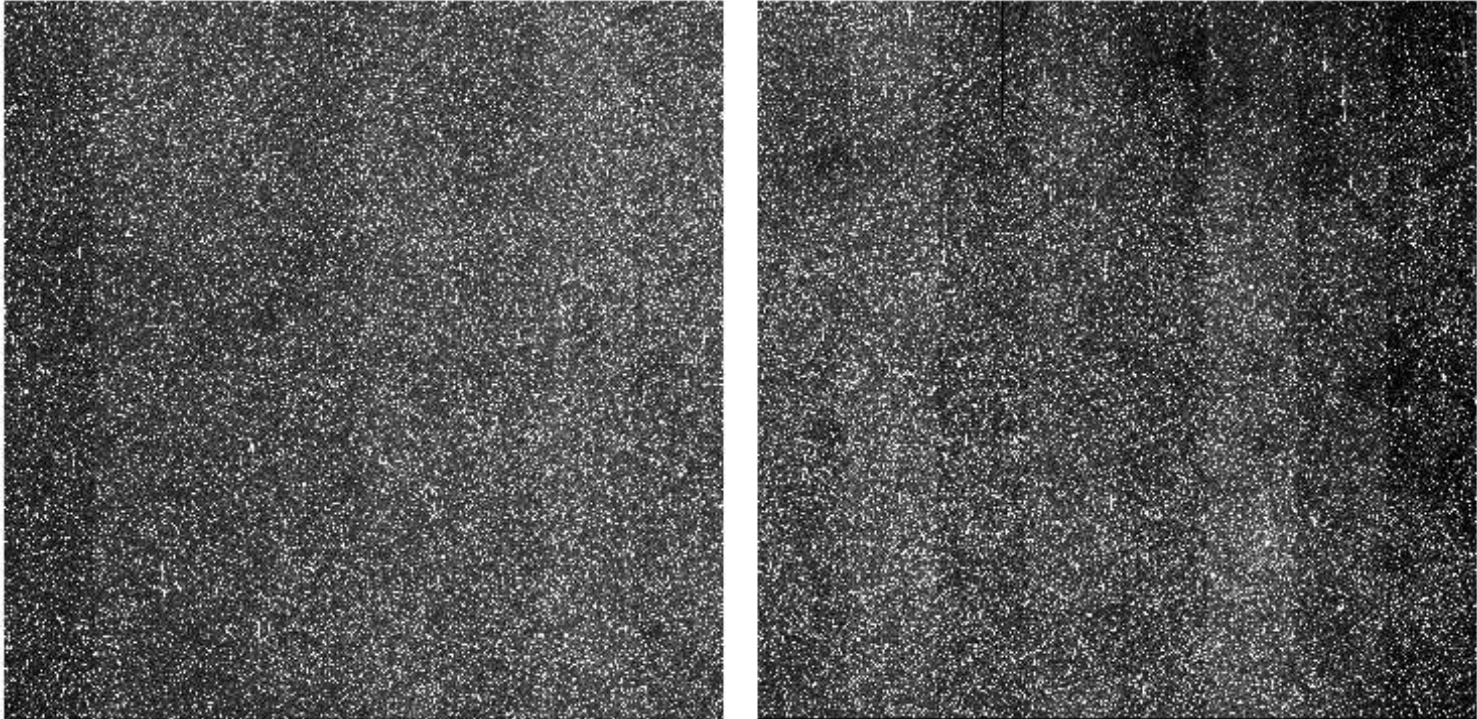
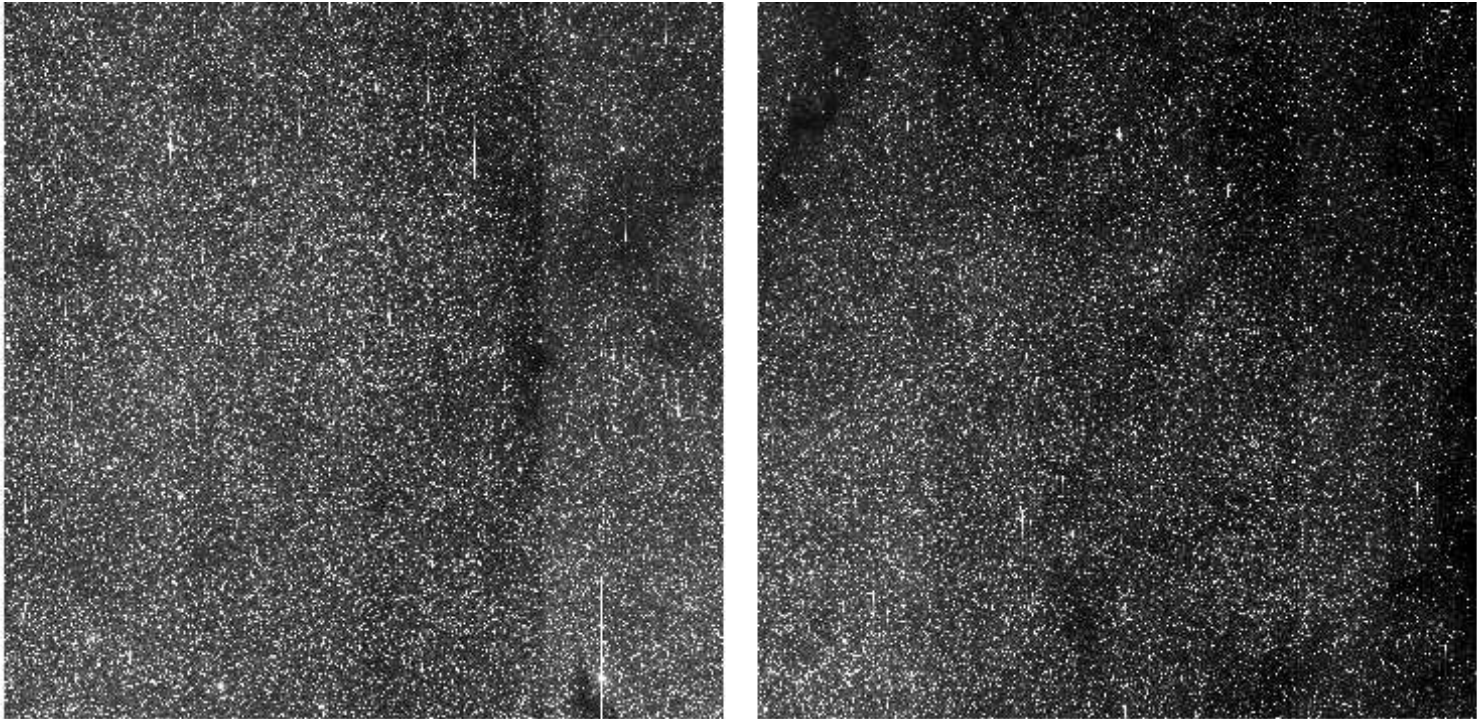
AZ : -86.5

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name : **kmta.20260917.042717.fits** # 67 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:24.640

DEC : -31:08:15.20

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 20:33:00

Filter ID : I

Observation Date : 2026-09-17T10:49:34

CCD Temperature : -273.15

ALT : 57.0

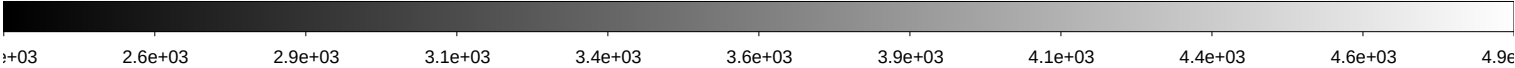
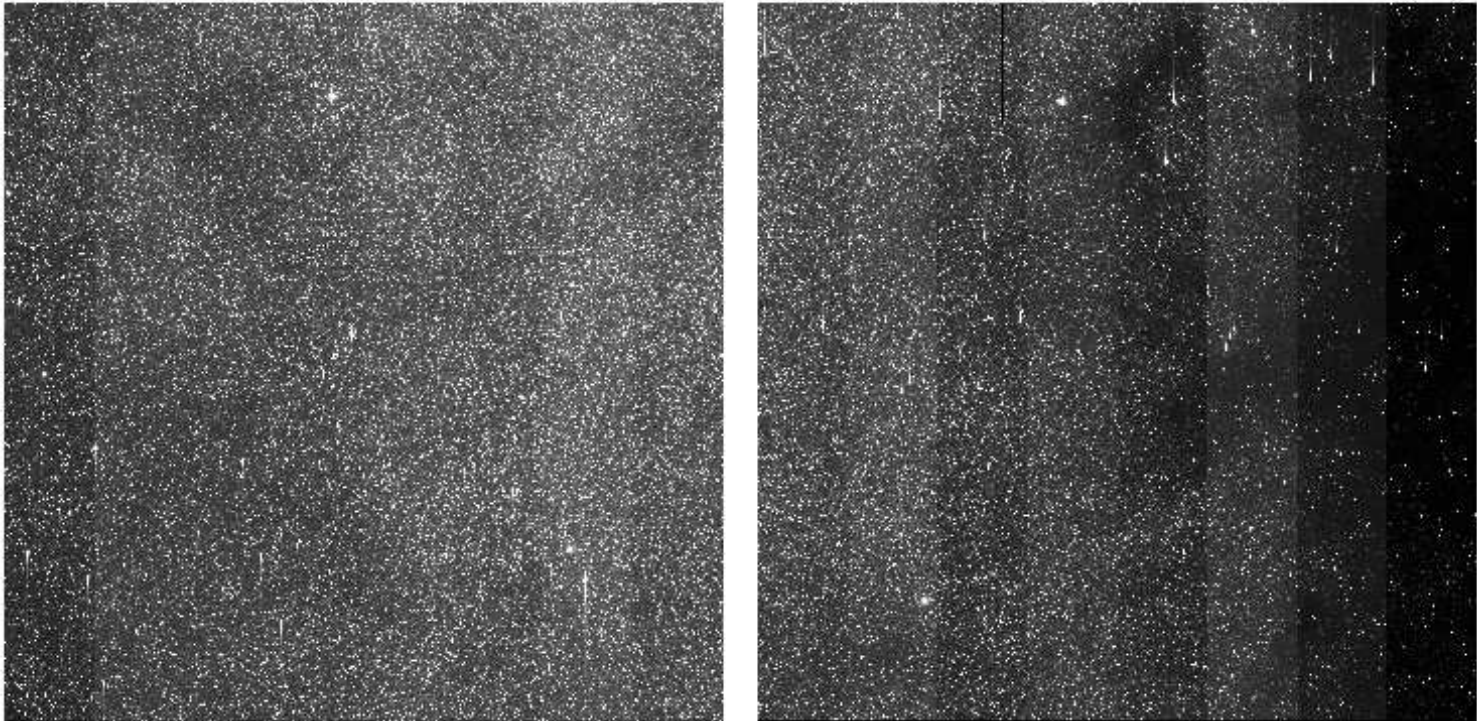
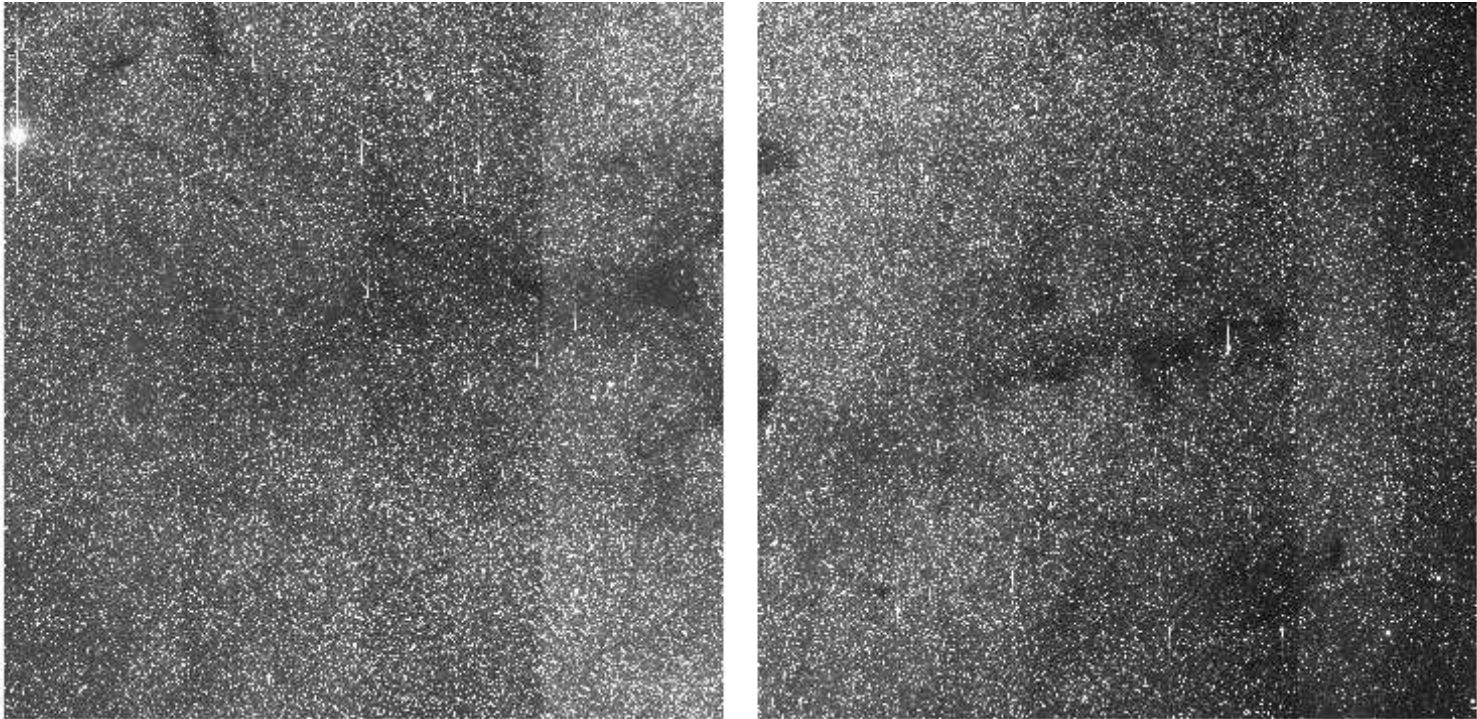
AZ : -79.8

Image Issue : —

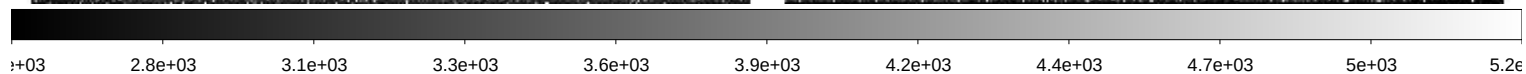
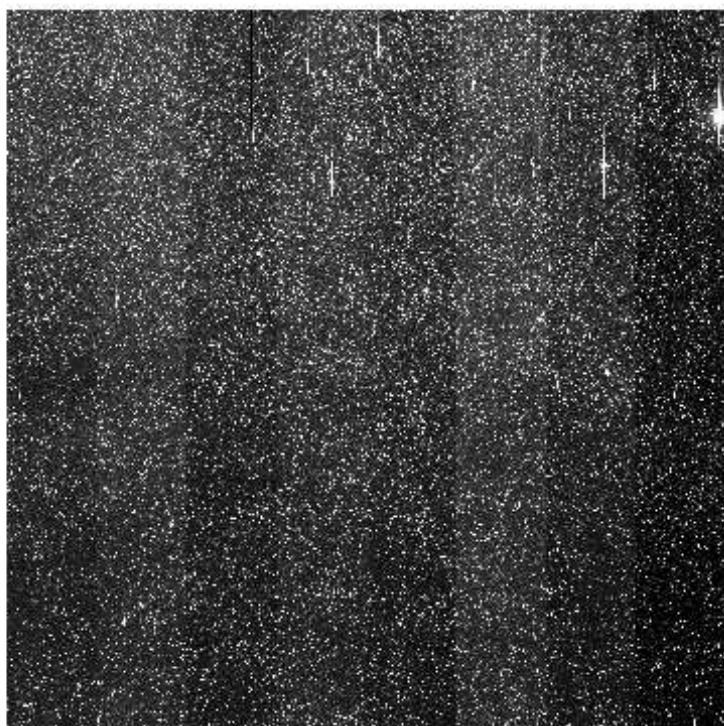
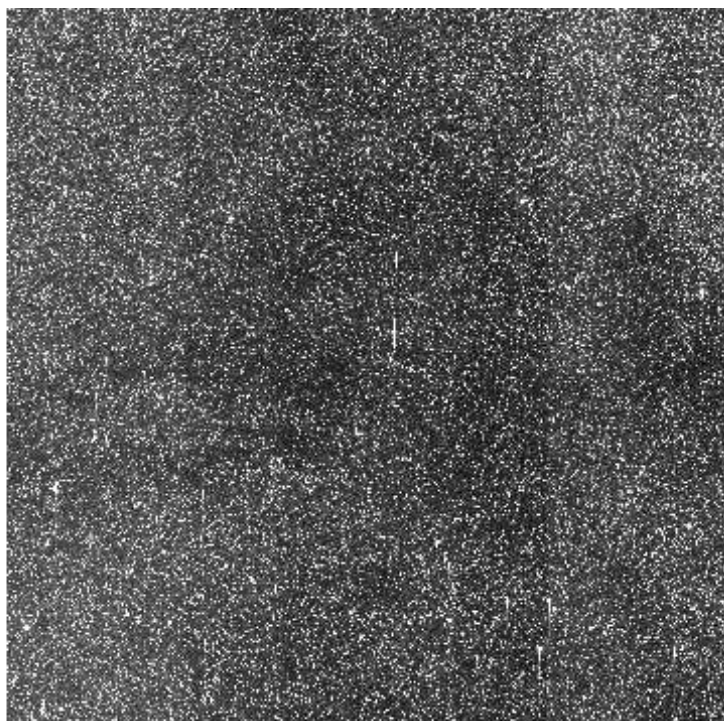
CHIP : —

Weather : 0

Moon Effect : 0.1



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File Name : kmta.20260917.042719.fits # 69 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:07.680

DEC : -29:09:13.90

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 20:37:19

Filter ID : I

Observation Date : 2026-09-17T10:53:52

CCD Temperature : -273.15

ALT : 55.6

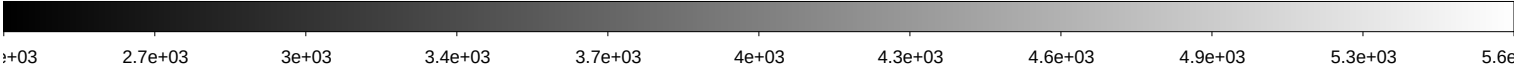
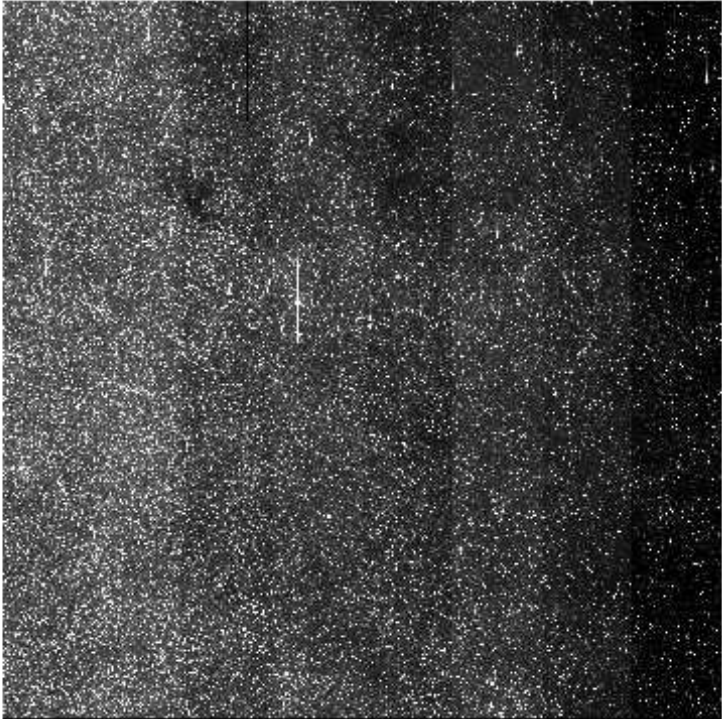
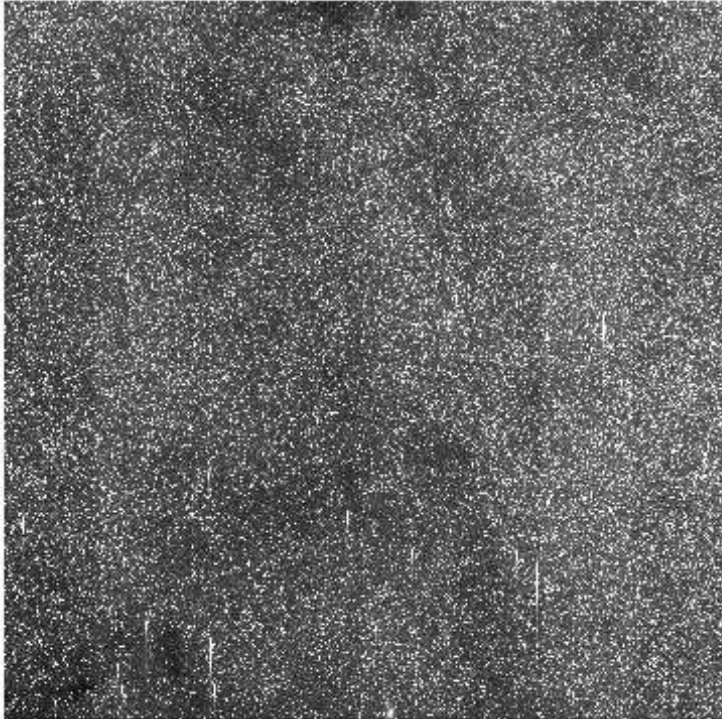
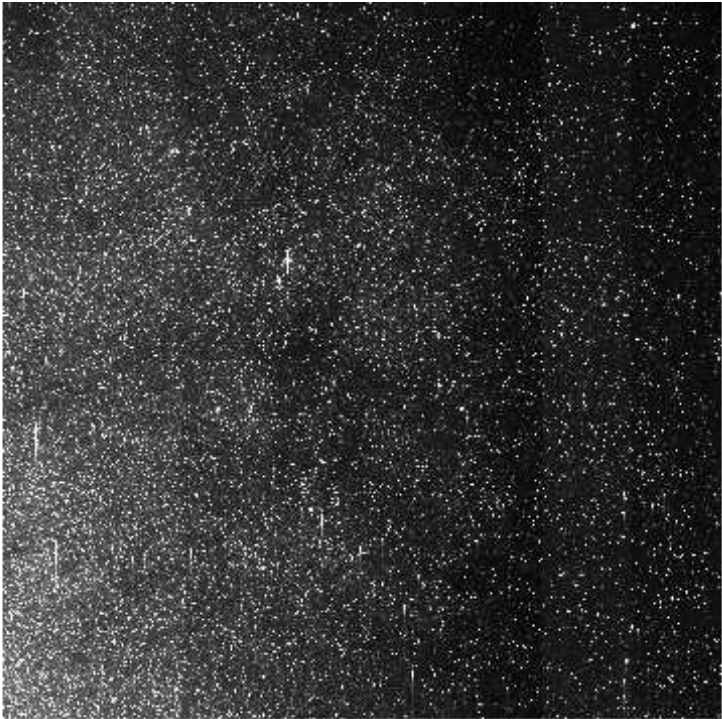
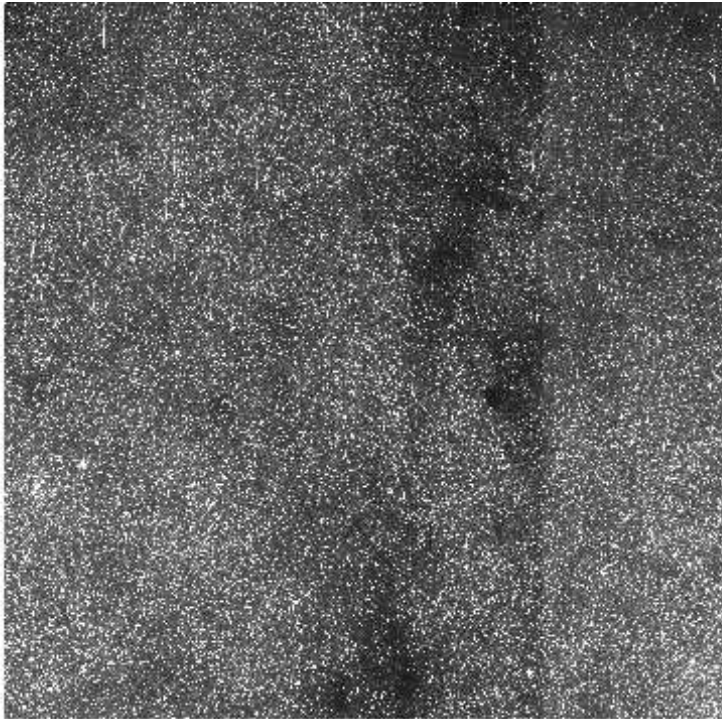
AZ : -82.9

Image Issue : —

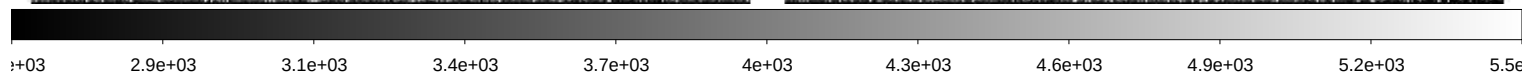
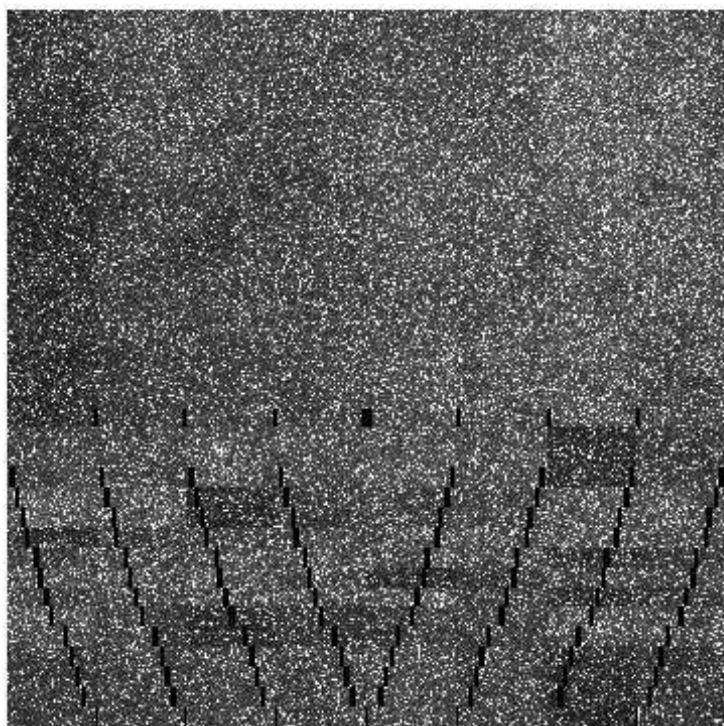
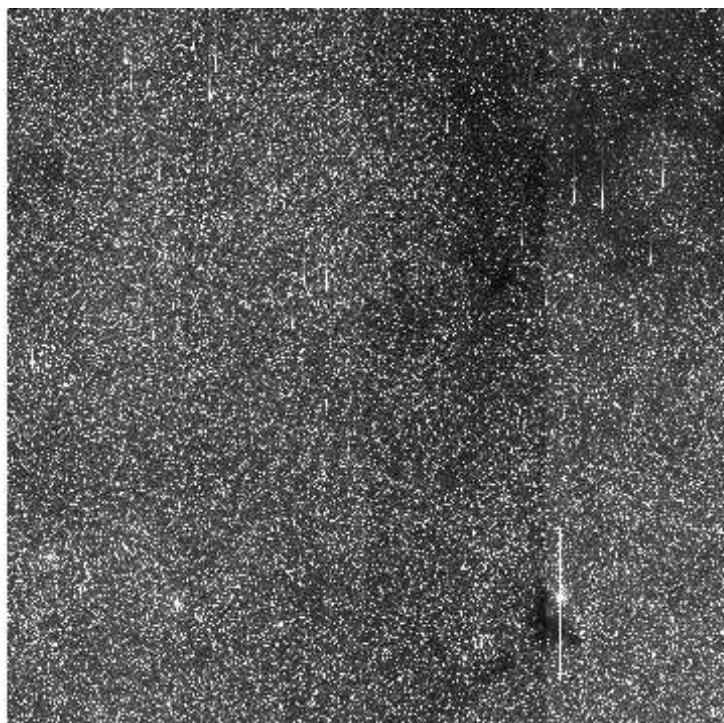
CHIP : —

Weather : 0

Moon Effect : 0.1



File Name	:	kmta.20260917.042720.fits	# 70 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.630	
DEC	:	-28:04:15.30	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	20:39:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T10:55:53	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260917.042721.fits # 71 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG22

RA : 17:54:24.730

DEC : -33:15:12.80

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 20:41:32

Filter ID : I

Observation Date : 2026-09-17T10:57:53

CCD Temperature : -273.15

ALT : 55.5

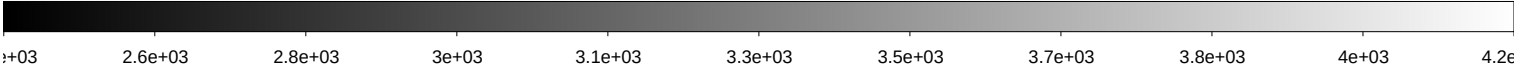
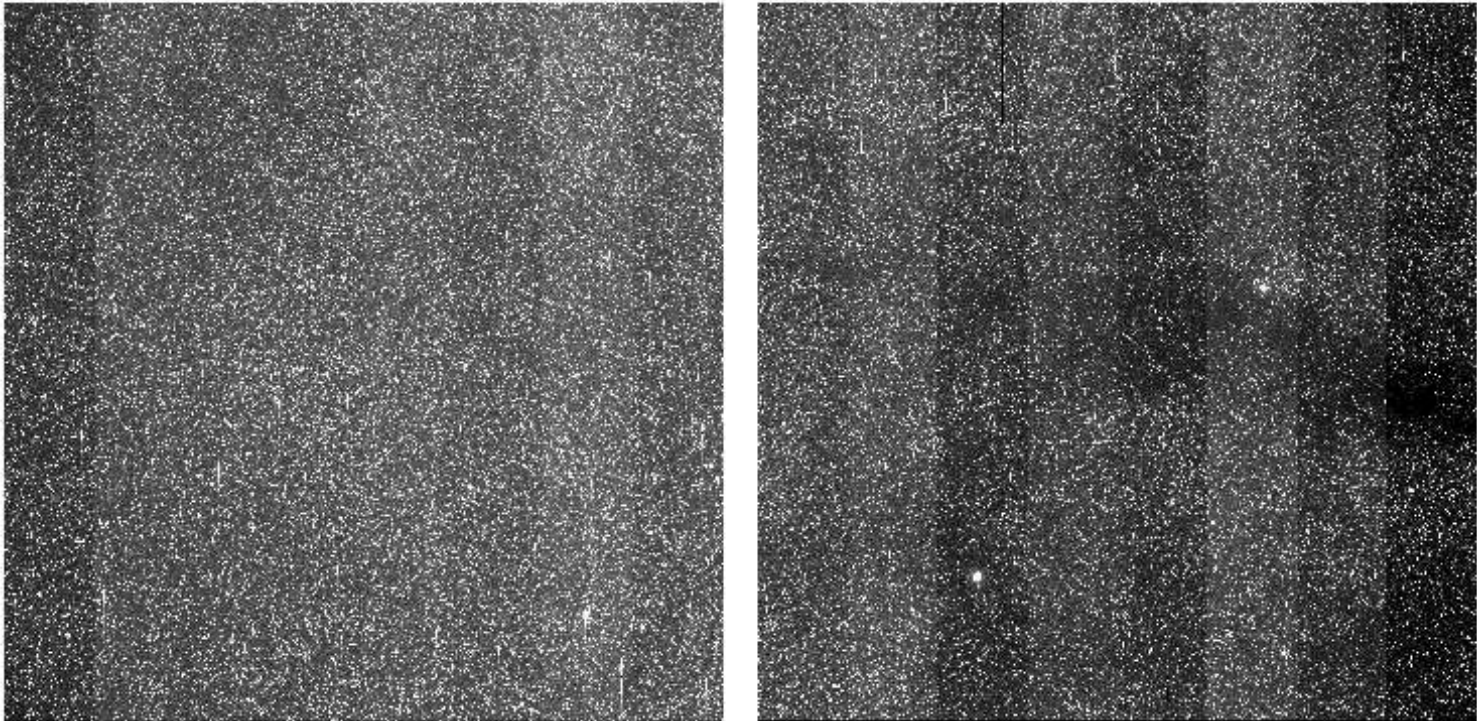
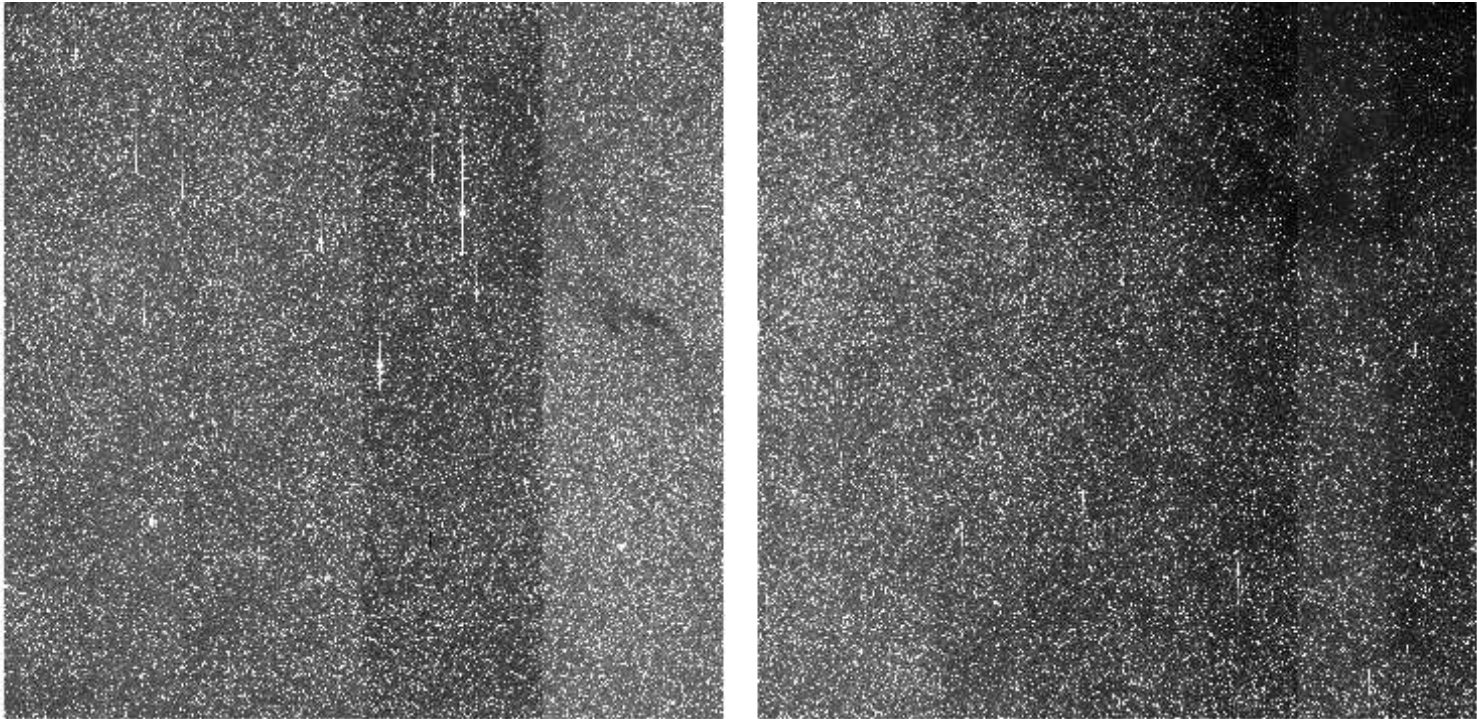
AZ : -75.5

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042722.fits

: BLG

: OBJECT

: BLG17

: 17:44:40.770

: -33:15:15.00

: 60

: 1.25

: 20:43:31

: I

: 2026-09-17T10:59:50

: -273.15

72 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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53.1

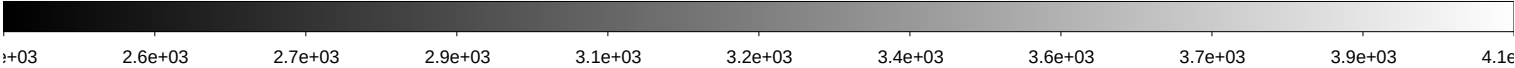
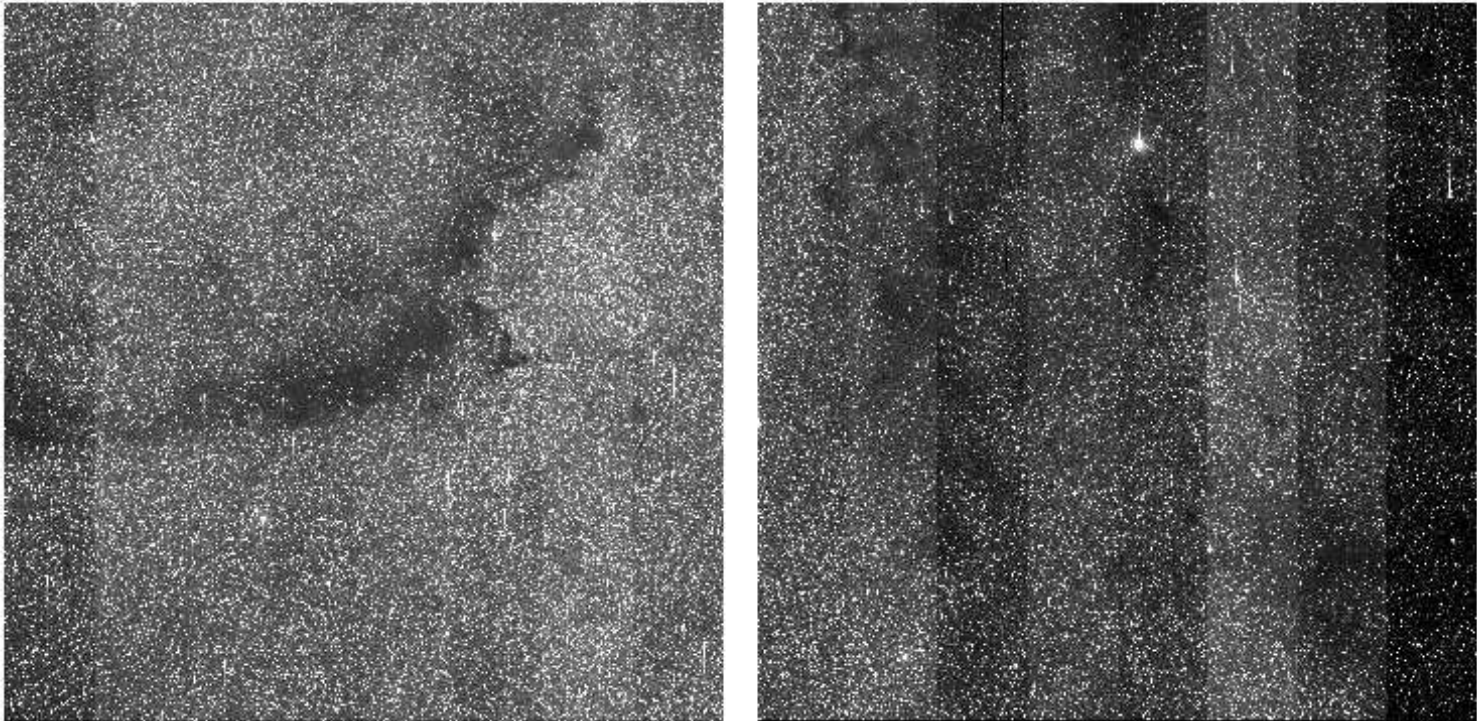
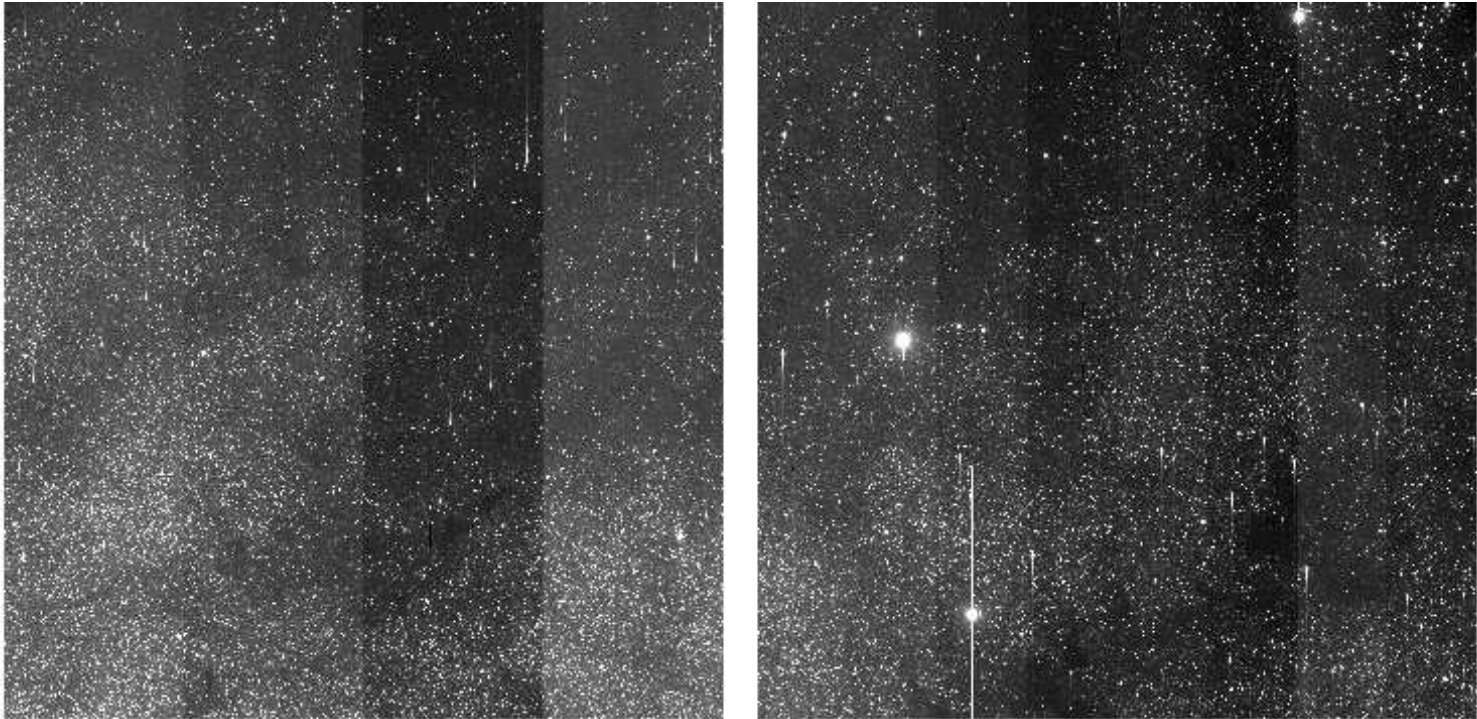
-74.9

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0

0.1



File Name : kmta.20260917.042723.fits # 73 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:24.750

DEC : -29:01:41.30

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 20:45:30

Filter ID : I

Observation Date : 2026-09-17T11:01:49

CCD Temperature : -273.15

ALT : 53.9

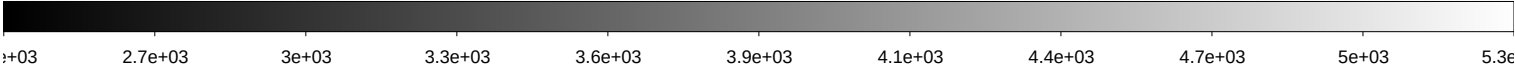
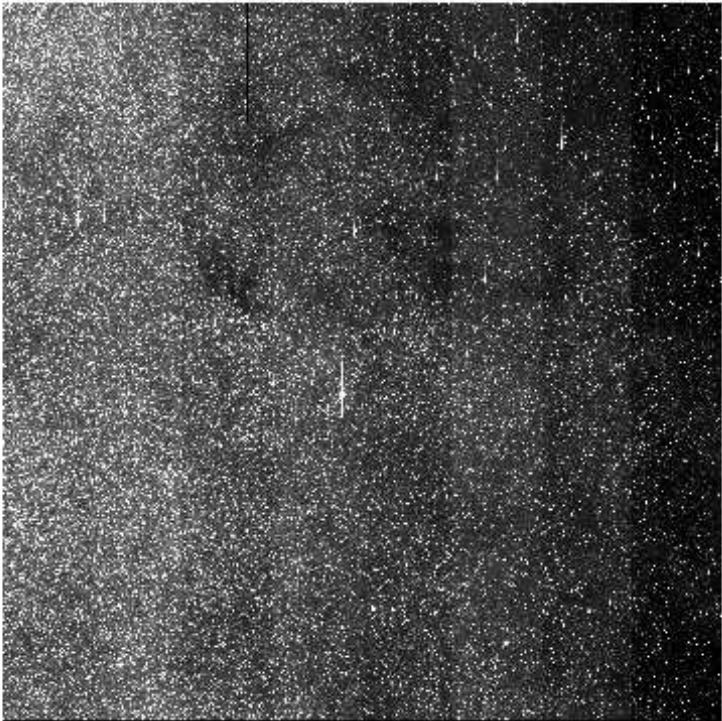
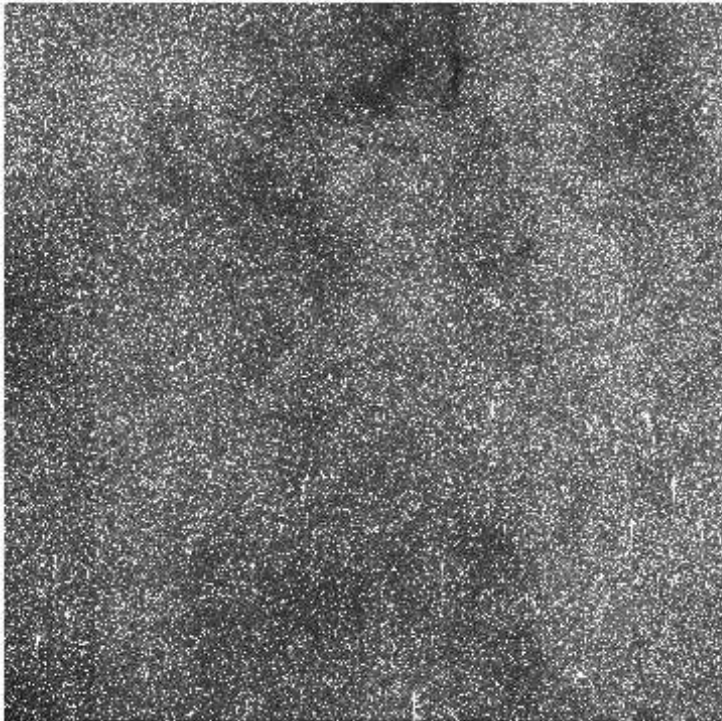
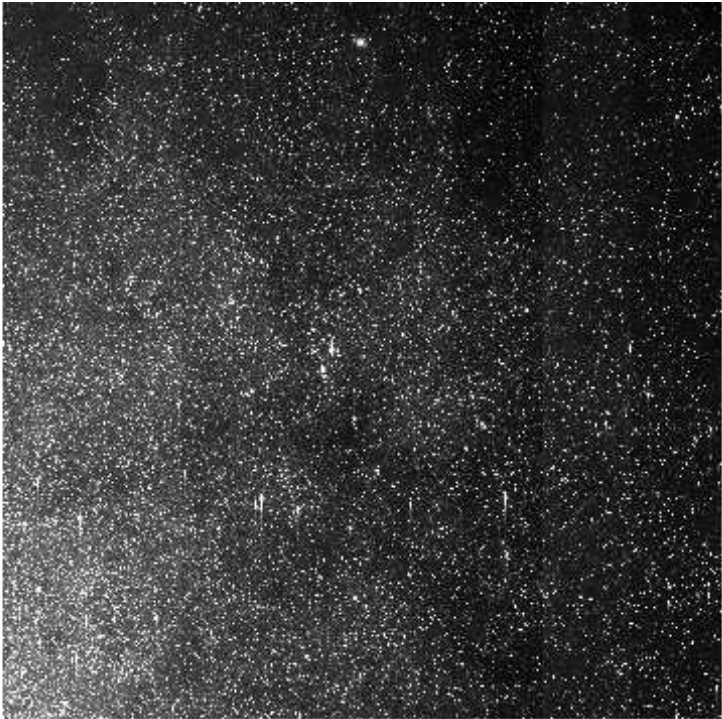
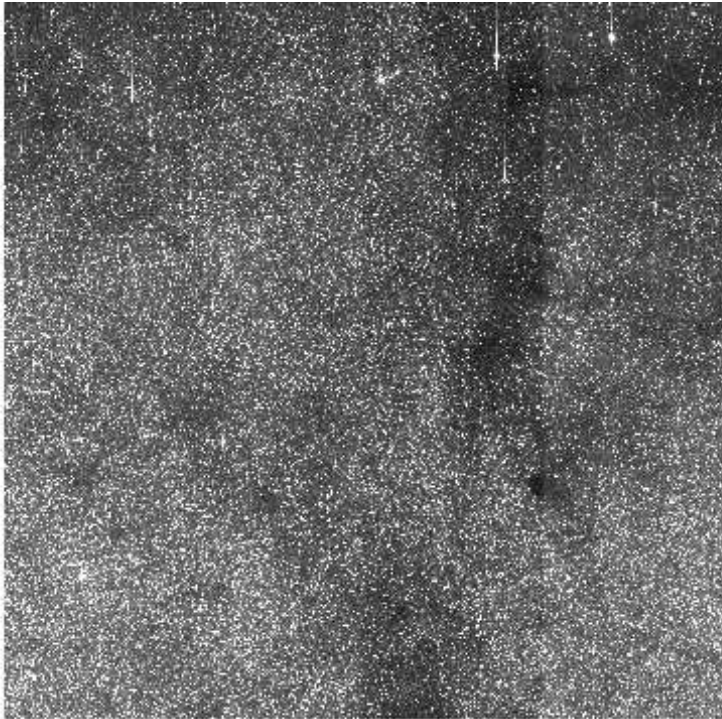
AZ : -82.4

Image Issue : —

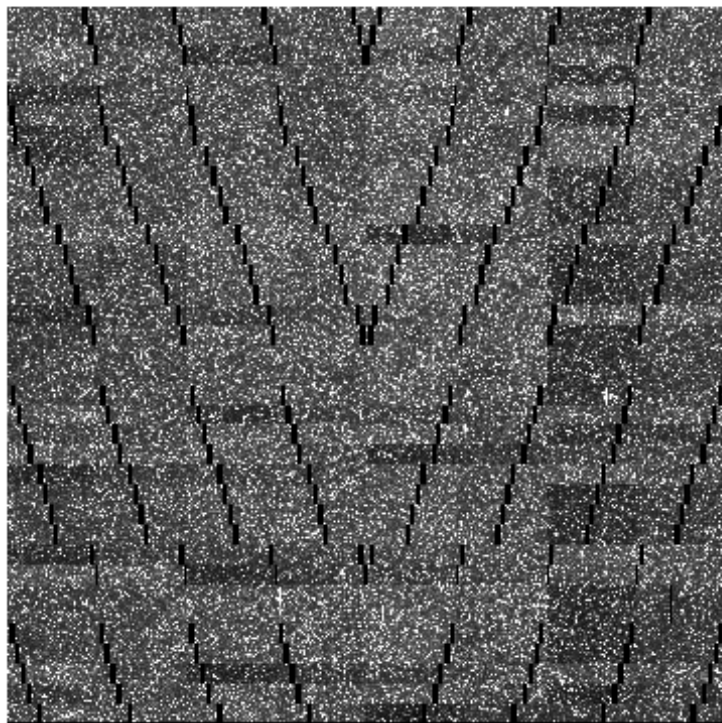
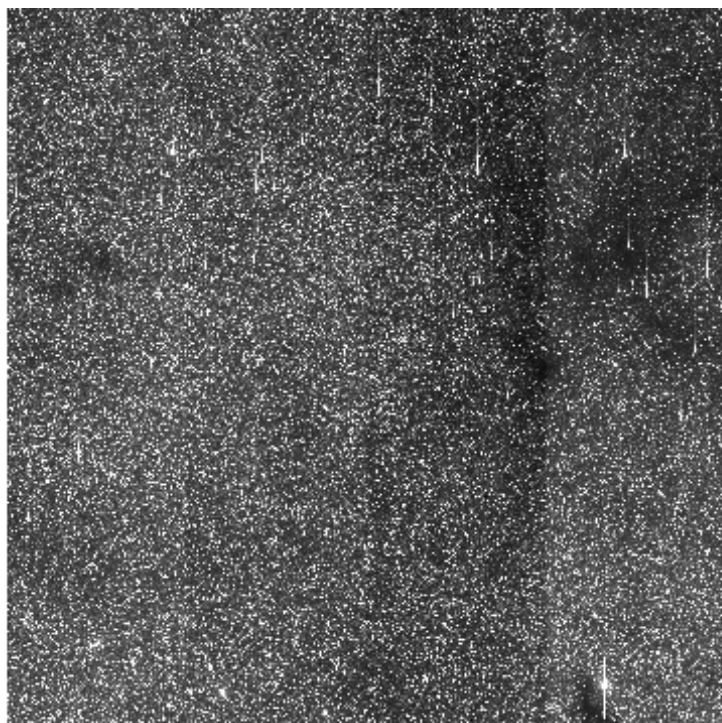
CHIP : —

Weather : 0

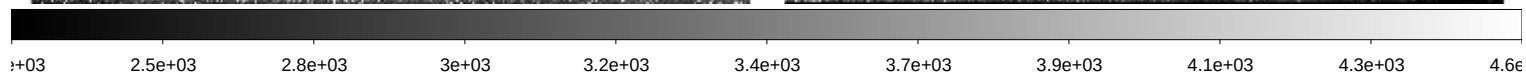
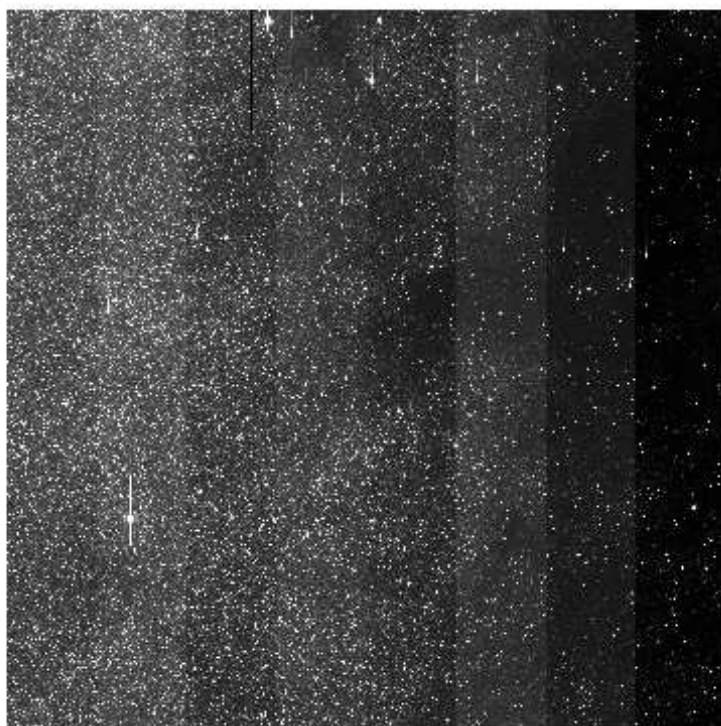
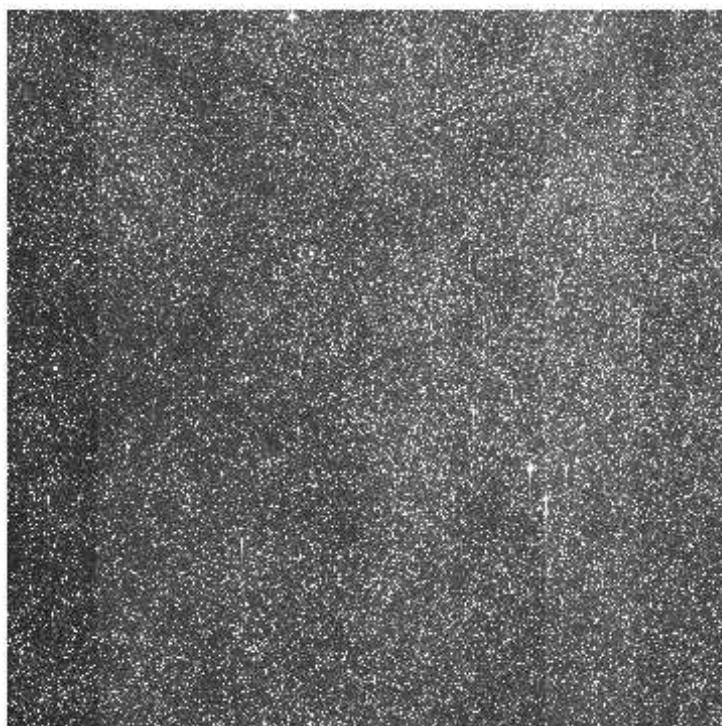
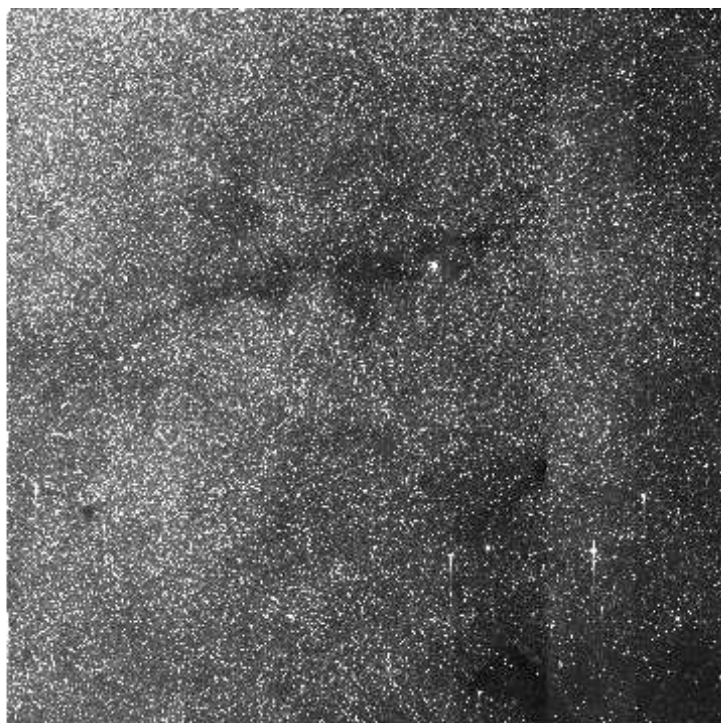
Moon Effect : 0.1



File Name	:	kmta.20260917.042724.fits	# 74 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.680	
DEC	:	-27:56:43.30	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	20:47:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T11:03:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042725.fits	# 75 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.760	
DEC	:	-31:15:43.20	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	20:49:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T11:06:07	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.20260917.042726.fits

BLG

OBJECT

BLG18

17:46:00.690

-26:45:16.20

60

1.30

20:51:46

I

2026-09-17T11:08:16

-273.15

76 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.1

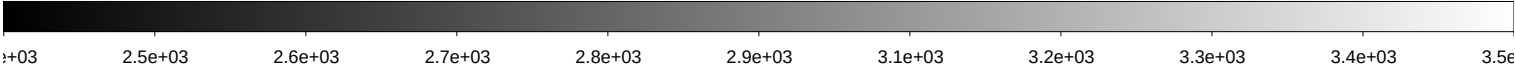
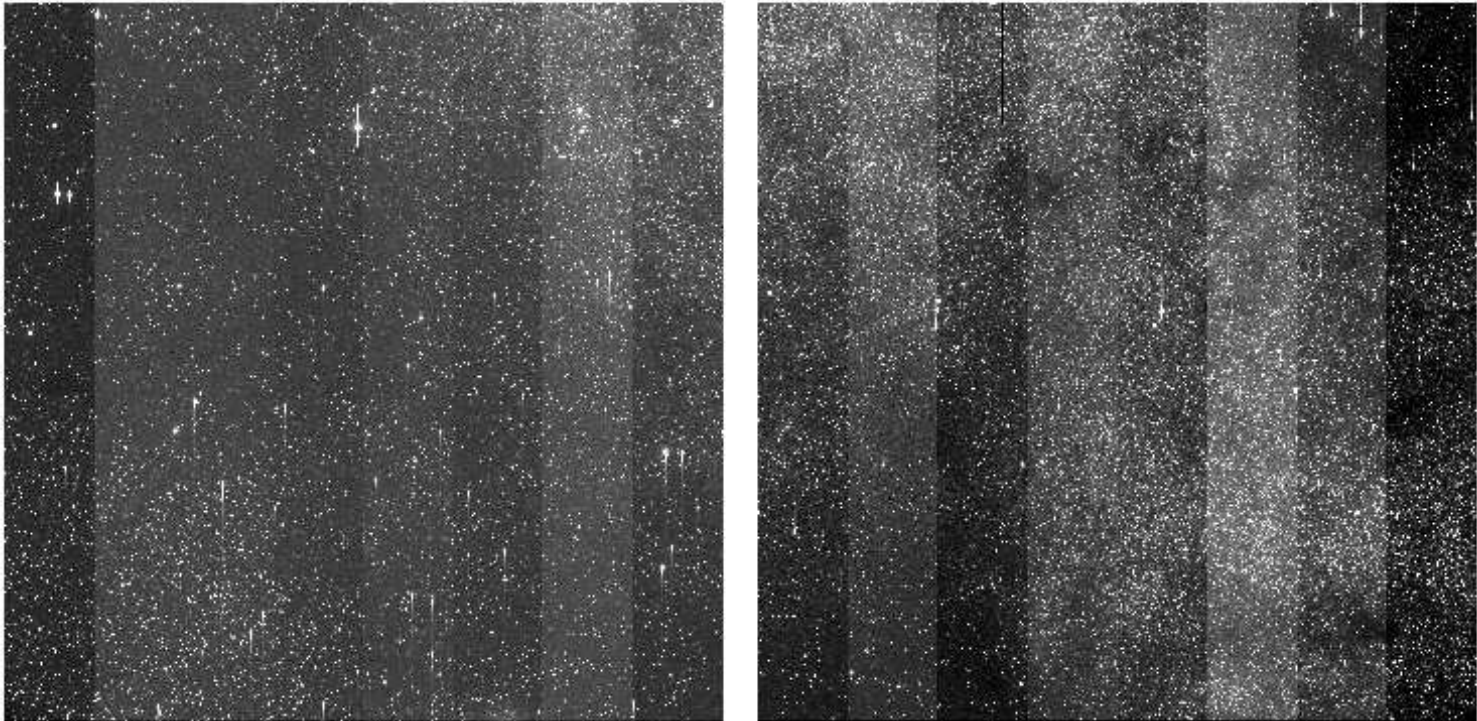
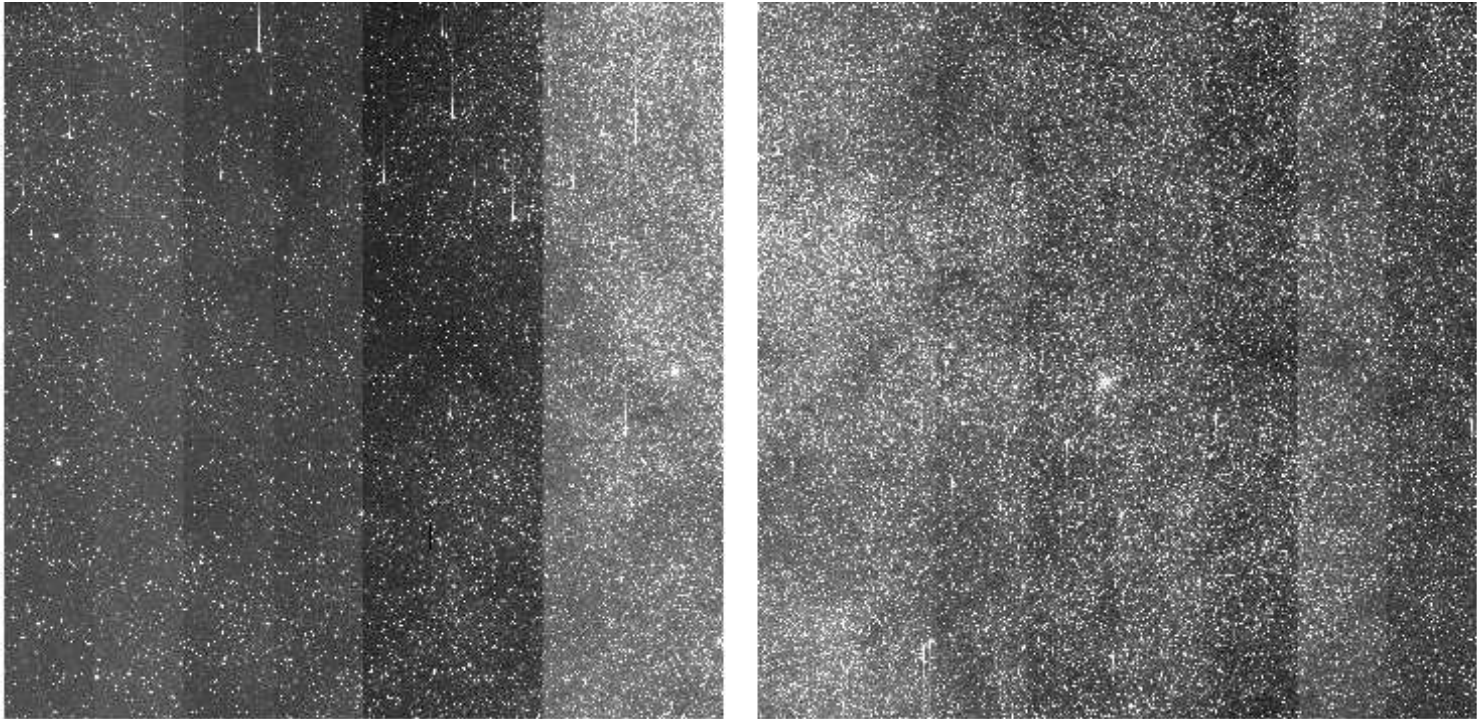
-84.5

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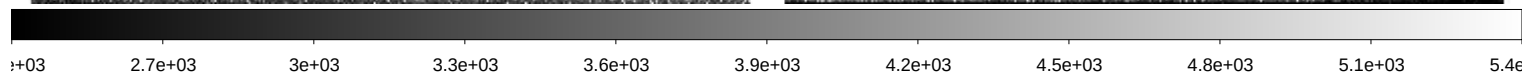
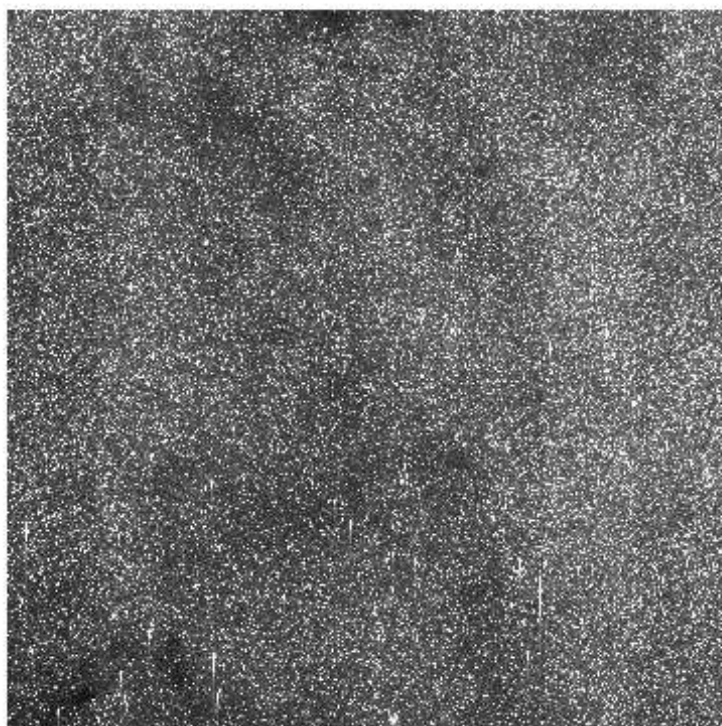
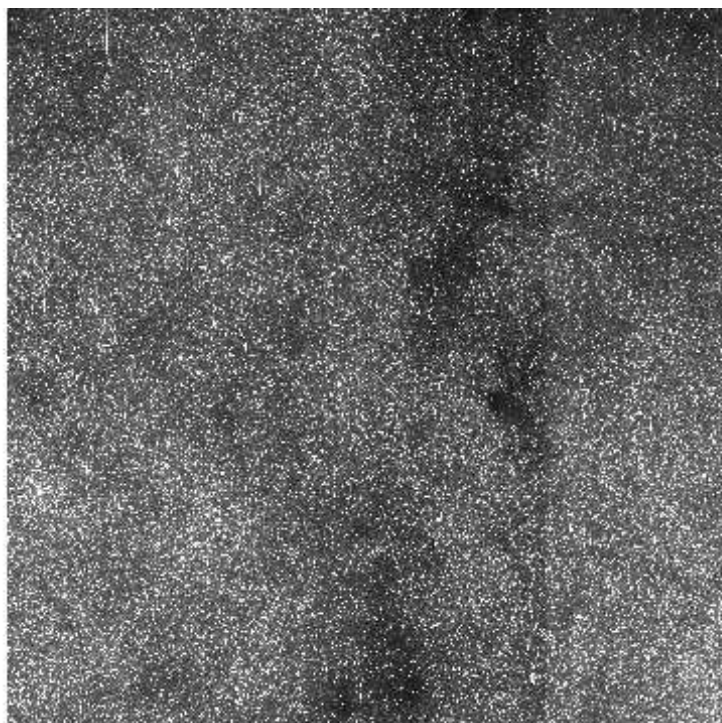
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0.1



File Name	:	kmta.20260917.042727.fits	# 77 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.740	
DEC	:	-29:09:15.40	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	20:53:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T11:10:14	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.20260917.042728.fits

BLG

OBJECT

BLG43

18:01:43.740

-28:04:12.60

60

1.25

20:55:54

I

2026-09-17T11:12:24

-273.15

78 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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53.0

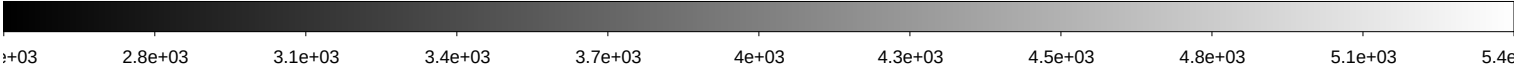
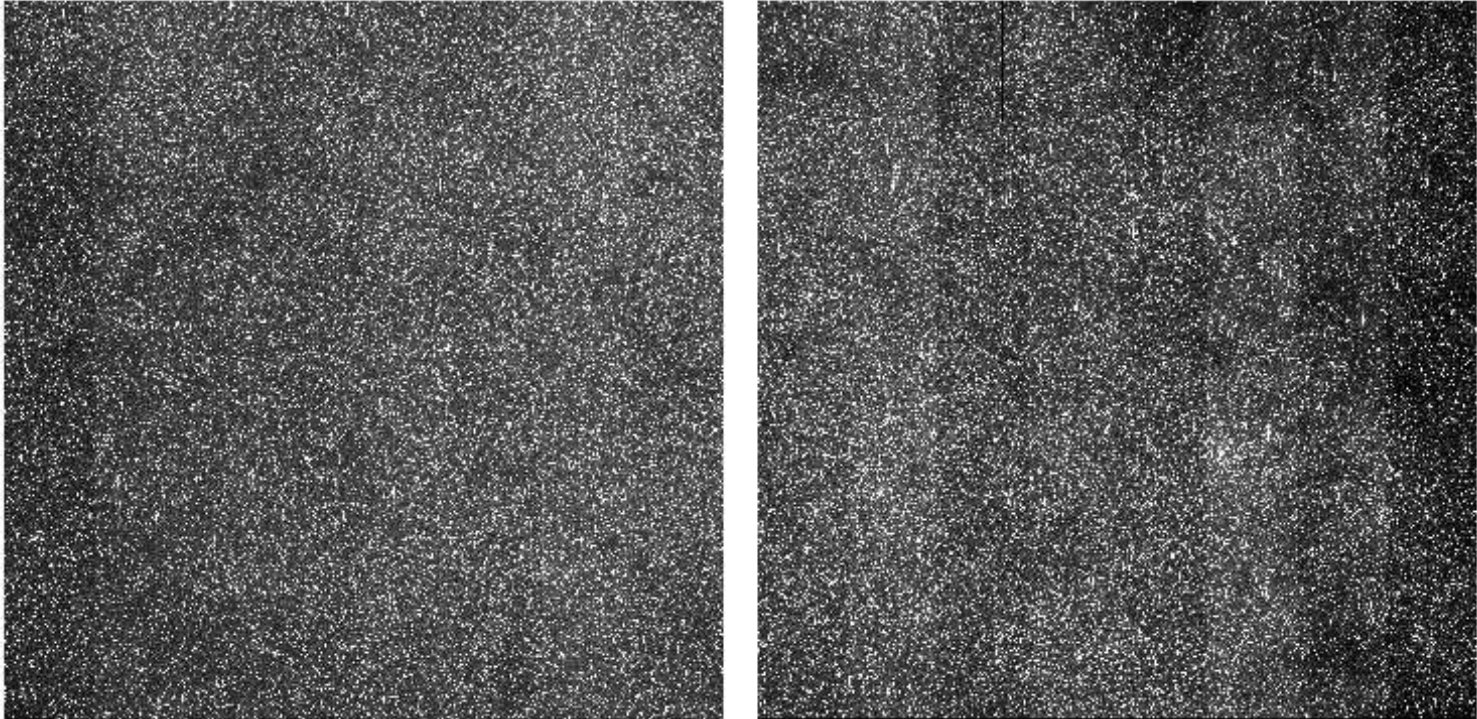
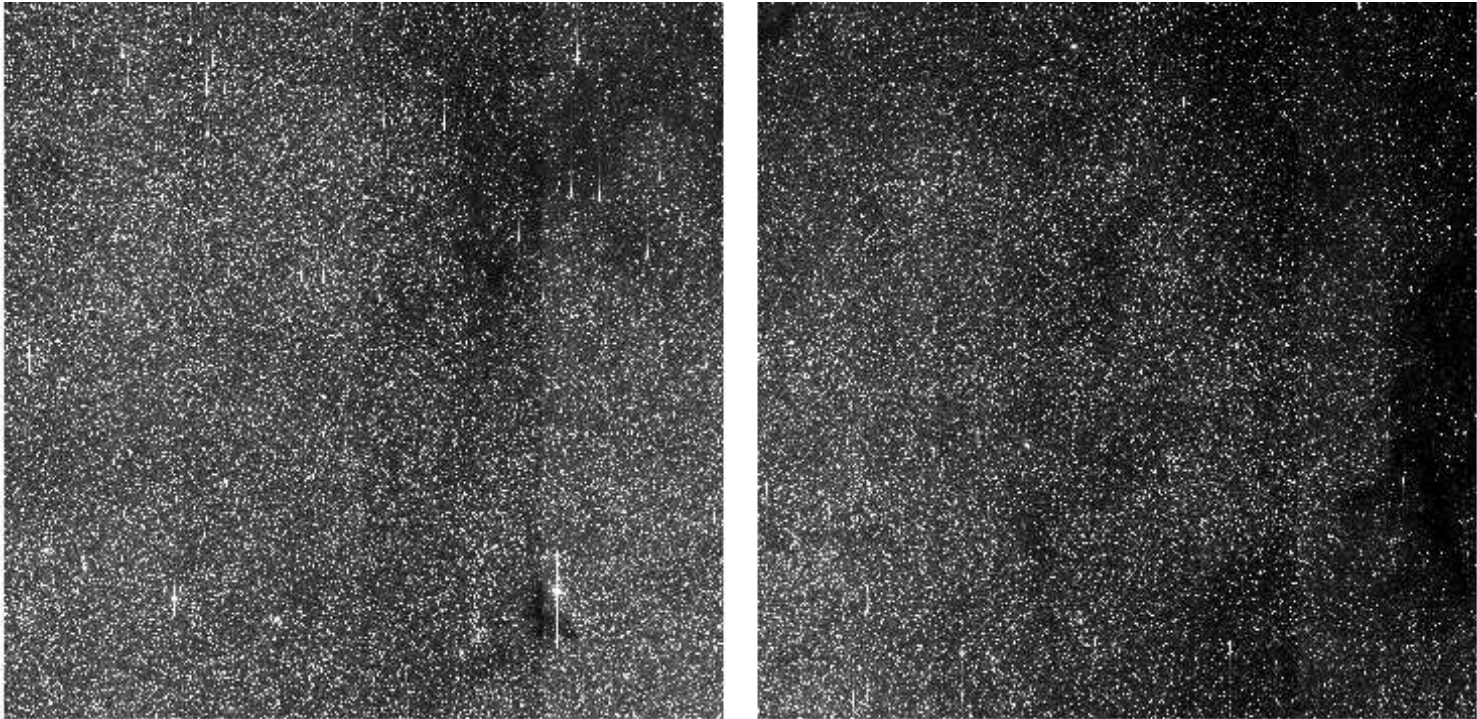
-83.7

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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.20260917.042729.fits

BLG

OBJECT

BLG15

17:36:50.350

-26:47:08.00

60

1.37

20:58:04

I

2026-09-17T11:14:34

-273.15

79 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.8

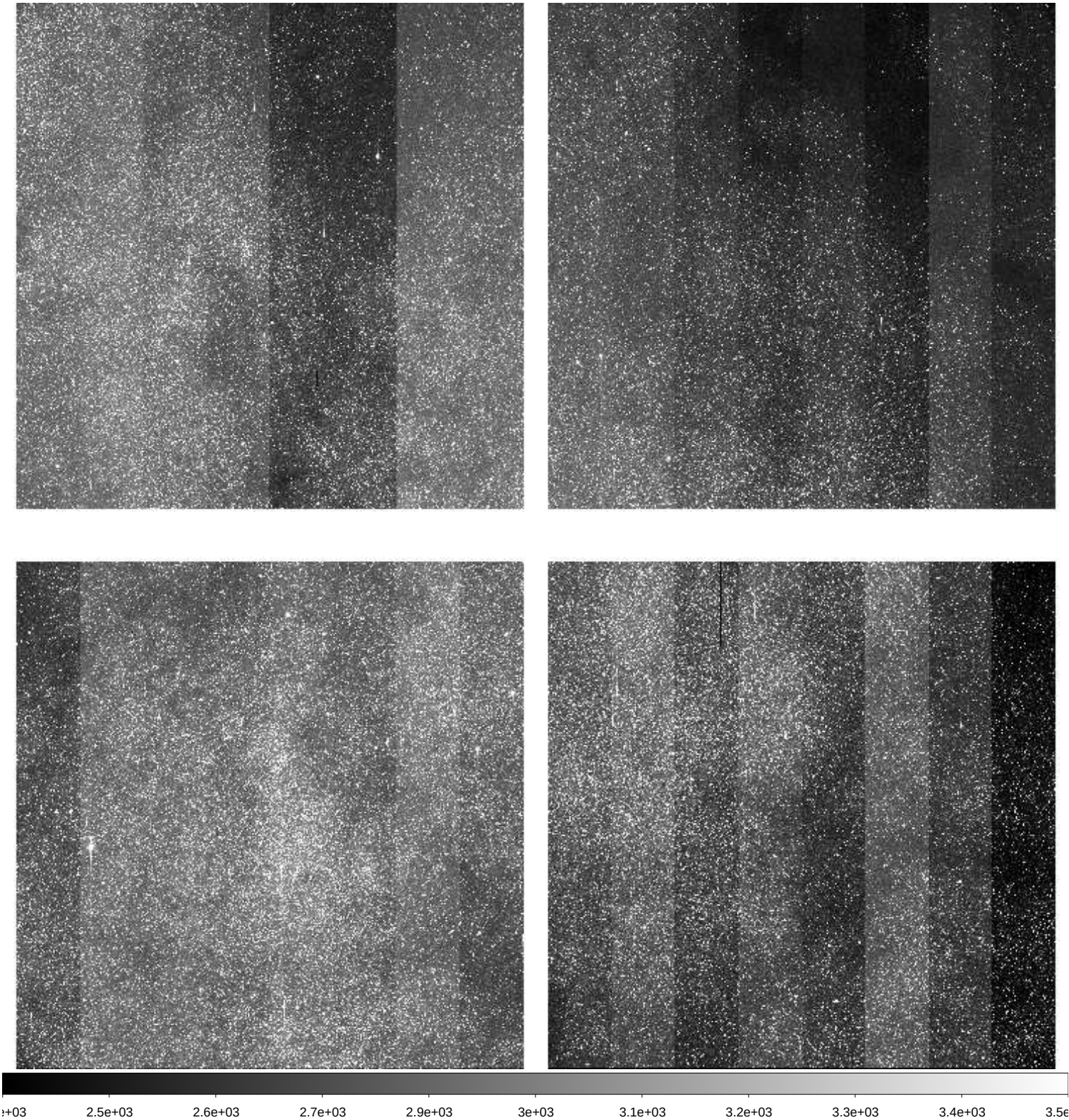
-82.9

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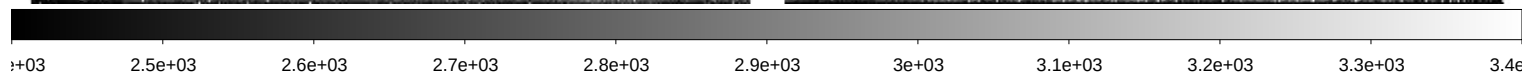
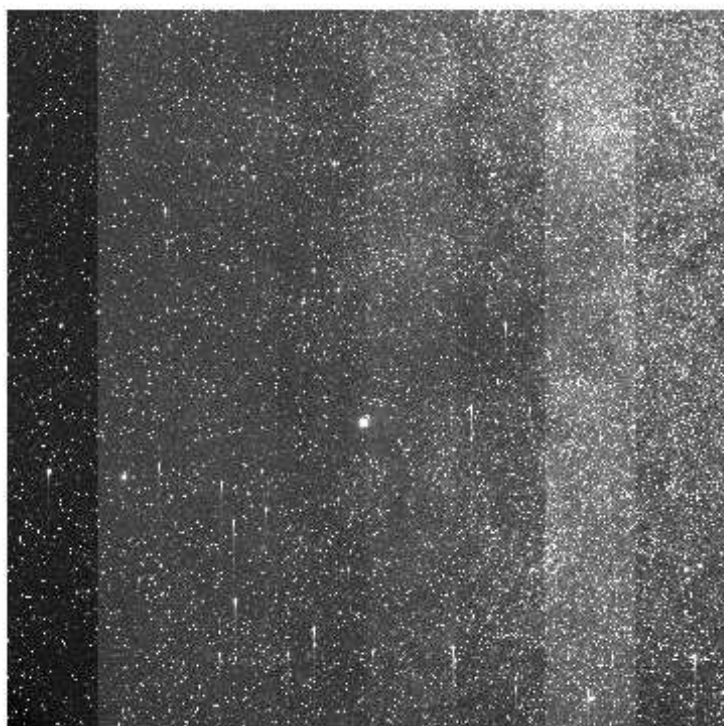
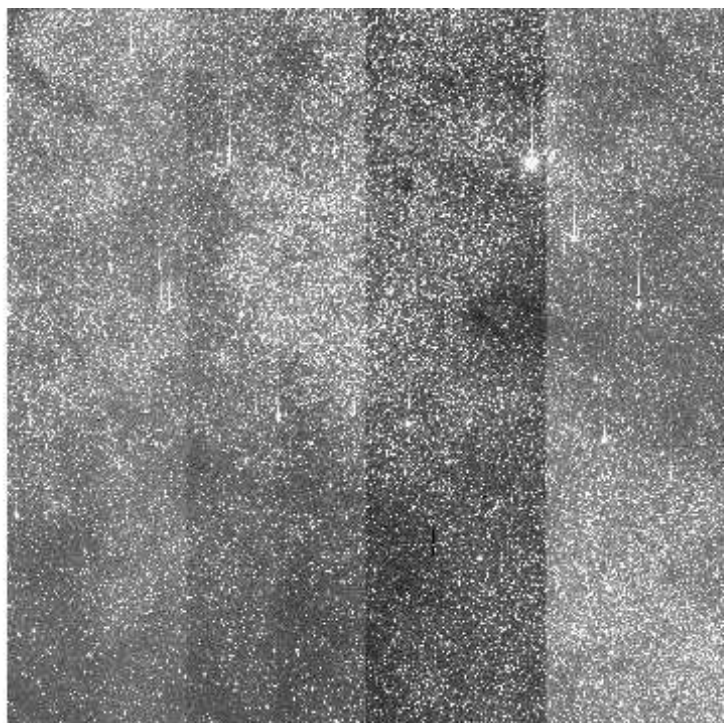
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0

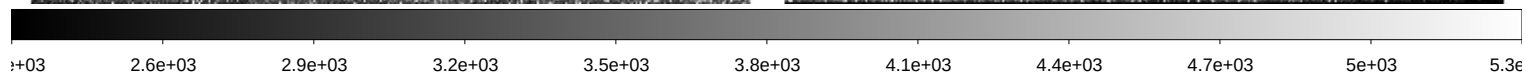
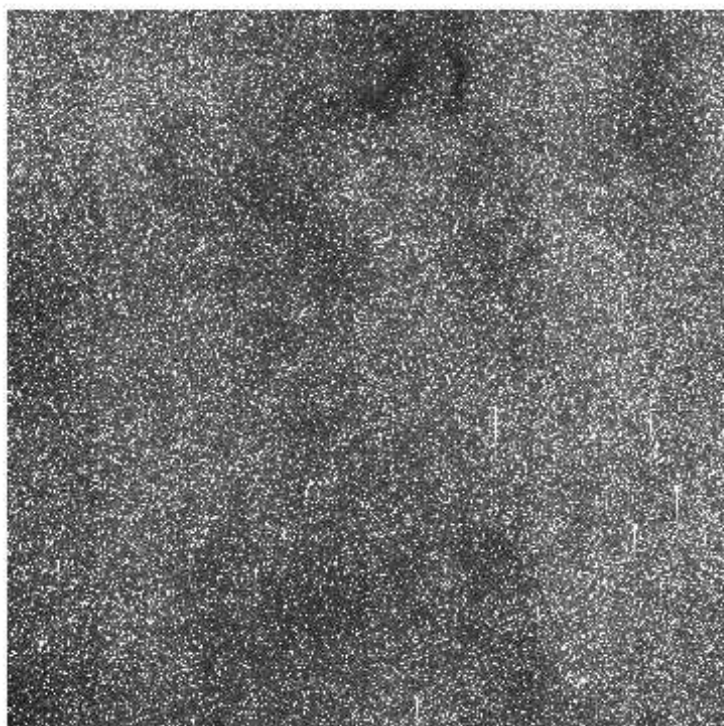
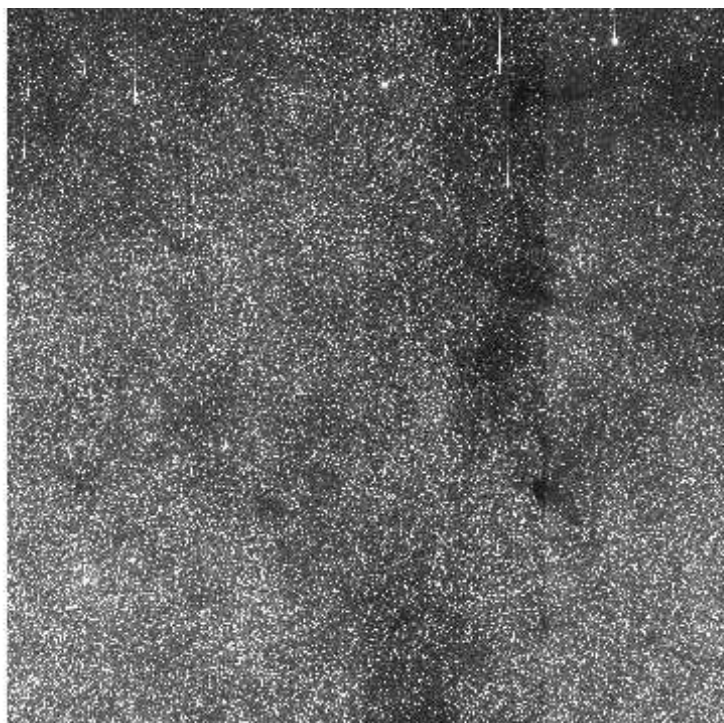
0.1



File Name	:	kmta.20260917.042730.fits	# 80 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.300	
DEC	:	-28:54:07.20	
Exposure Time	:	60	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	21:00:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T11:16:46	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042731.fits	# 81 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.650	
DEC	:	-29:01:44.70	
Exposure Time	:	60	ALT
Airmass	:	1.30	AZ
Sidereal Time	:	21:02:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T11:18:55	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.20260917.042732.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.610

: -29:01:43.50

: 90

: 1.31

: 21:04:34

: V

: 2026-09-17T11:21:04

: -273.15

82 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.8

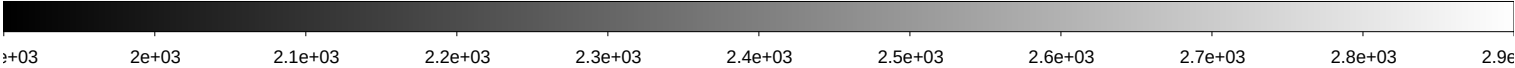
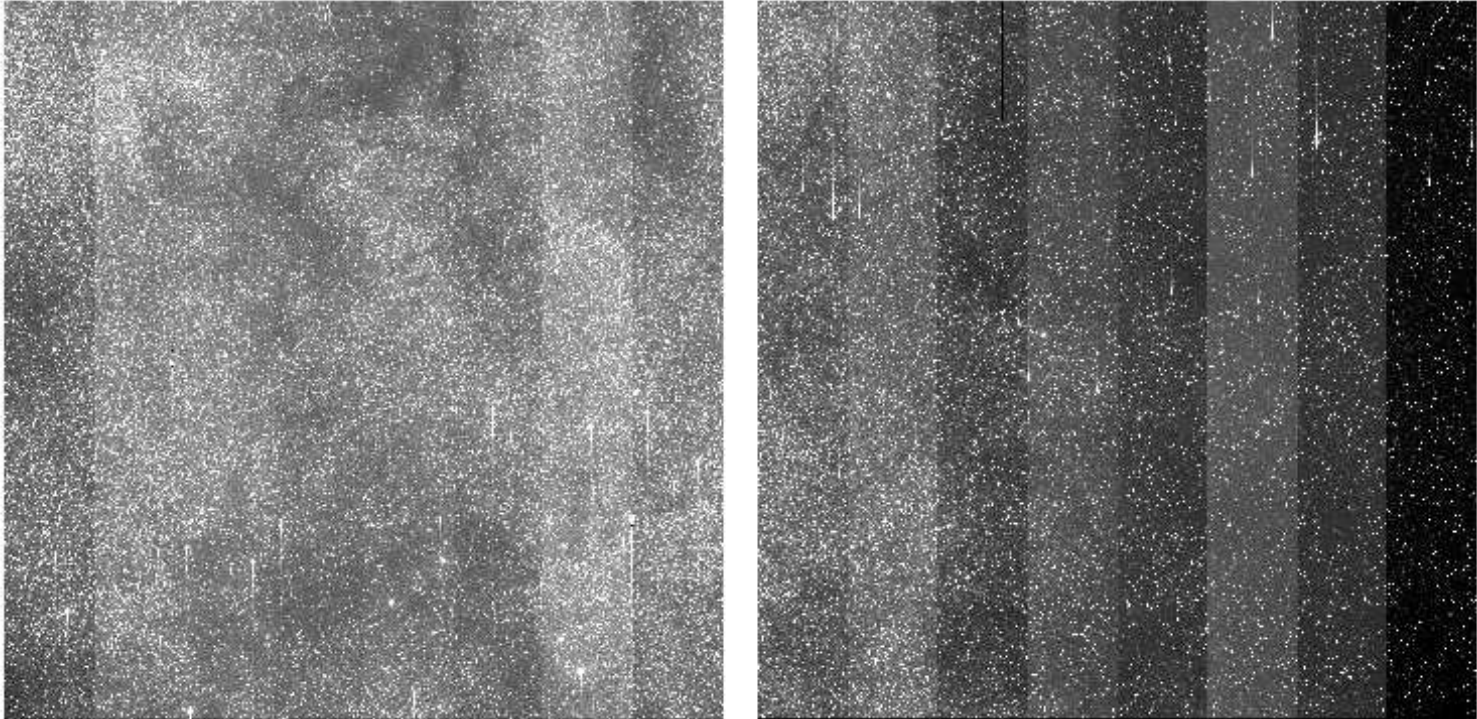
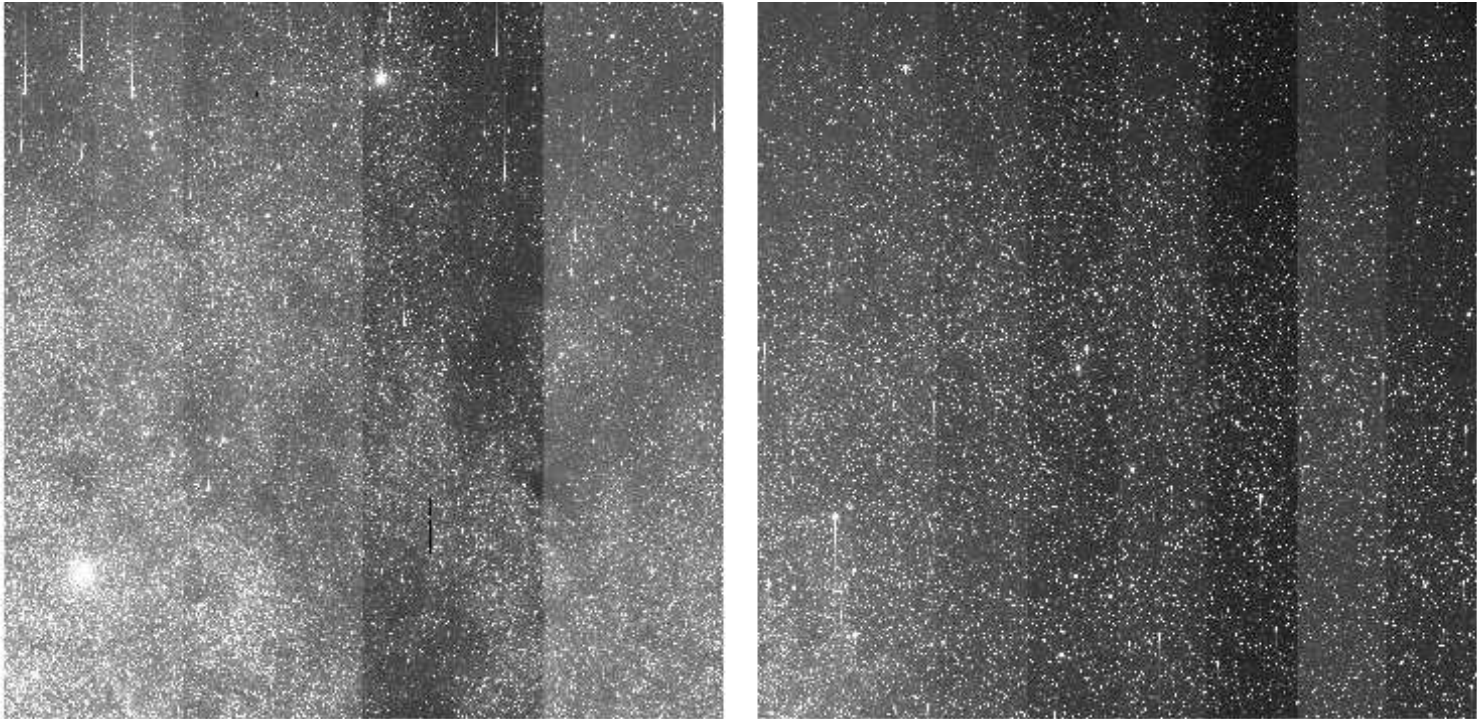
-80.7

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0

0.1



File Name : **kmta.20260917.042733.fits** # 83 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.690

DEC : -27:56:46.30

Exposure Time : 90

Airmass : 1.29

Sidereal Time : 21:07:16

Filter ID : V

Observation Date : 2026-09-17T11:23:44

CCD Temperature : -273.15

ALT : 50.6

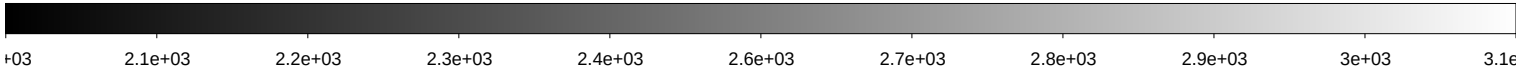
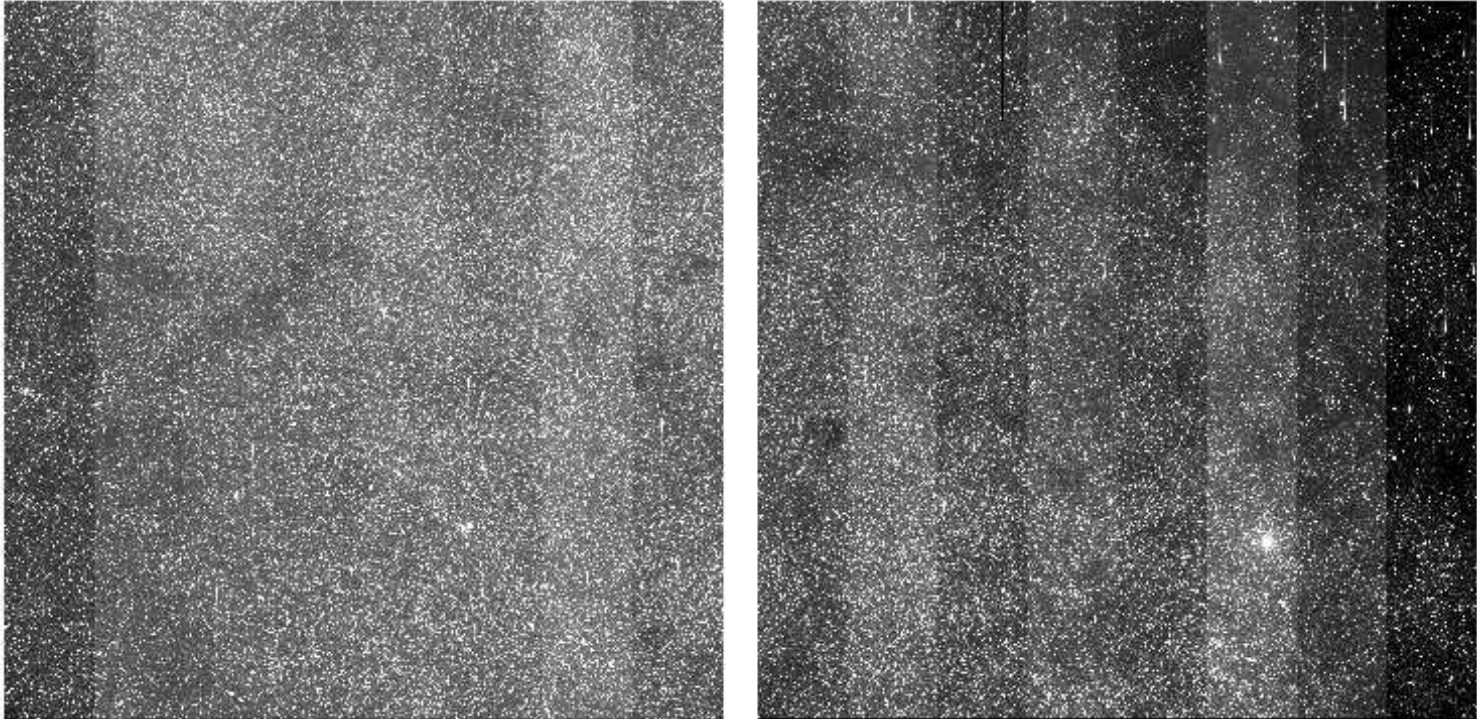
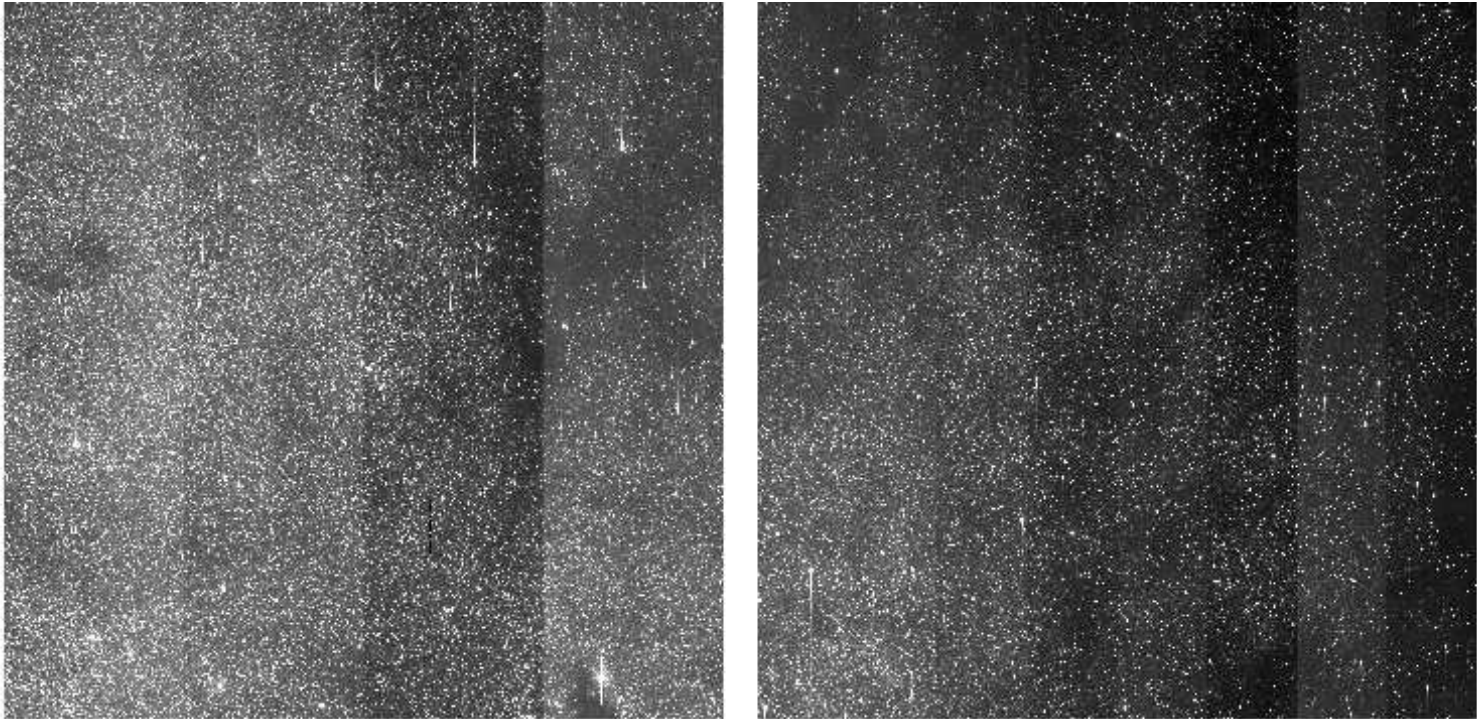
AZ : -82.8

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name : **kmta.20260917.042734.fits** # 84 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.660

DEC : -27:56:44.90

Exposure Time : 60

Airmass : 1.31

Sidereal Time : 21:09:55

Filter ID : I

Observation Date : 2026-09-17T11:26:23

CCD Temperature : -273.15

ALT : 50.0

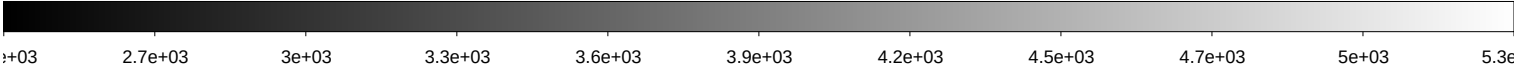
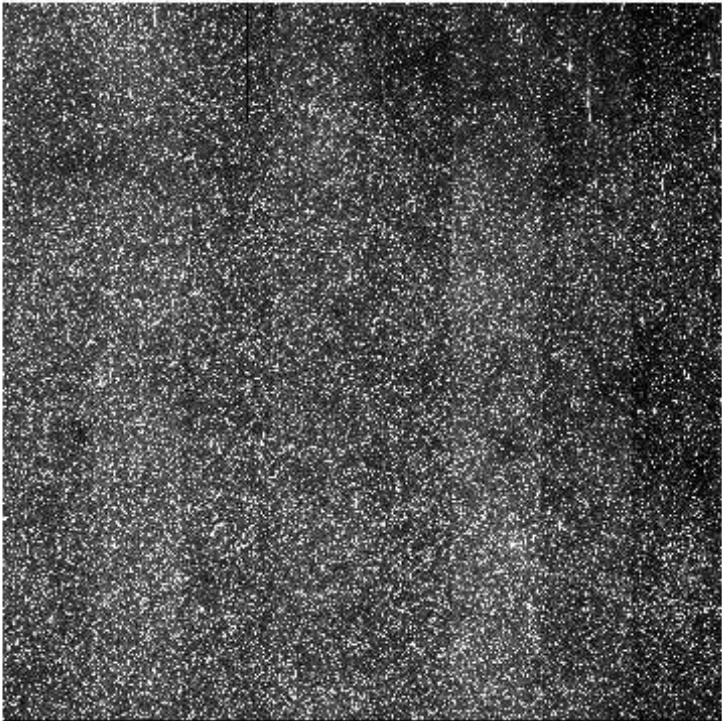
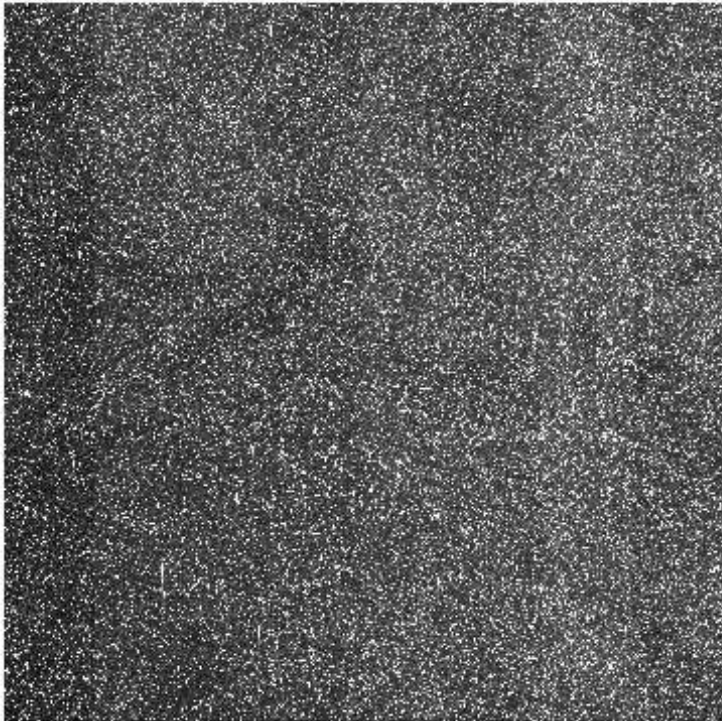
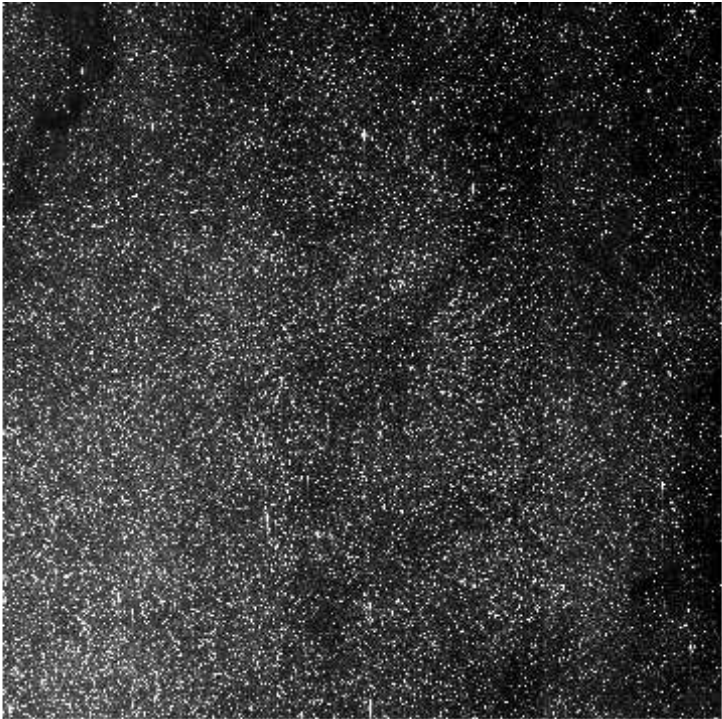
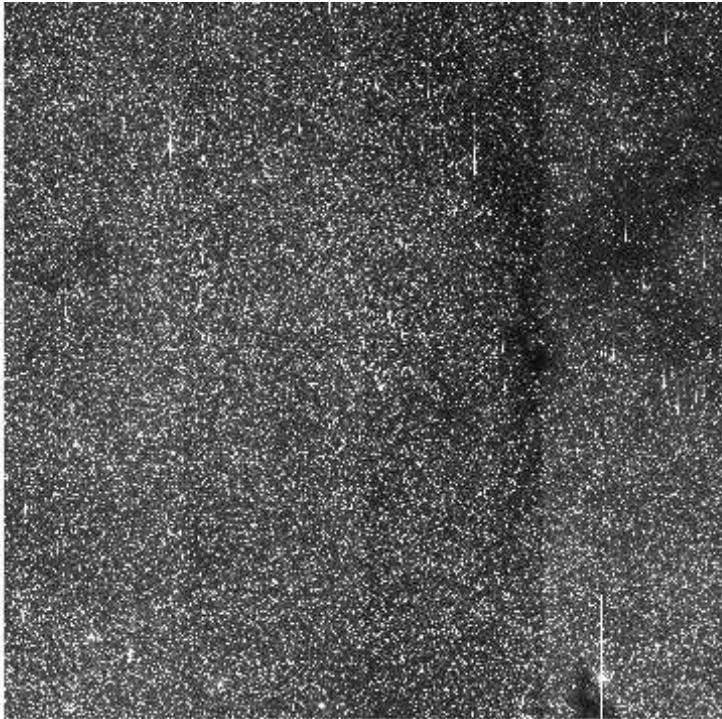
AZ : -82.5

Image Issue : —

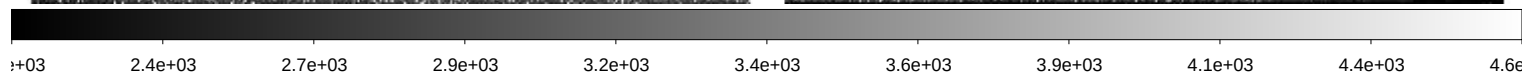
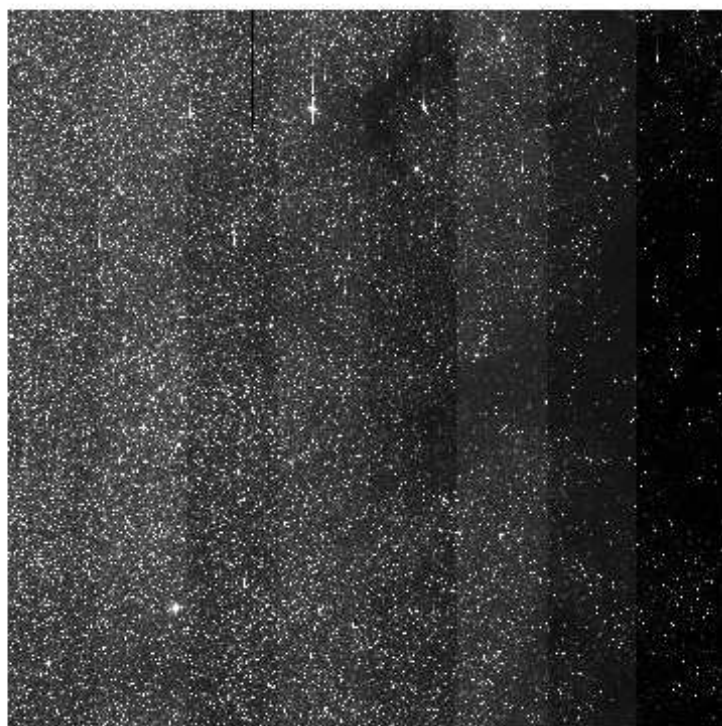
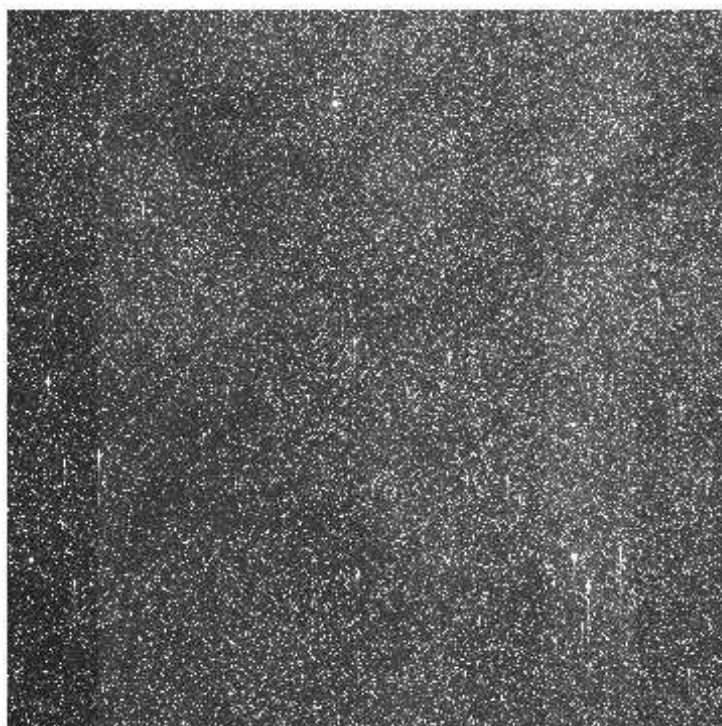
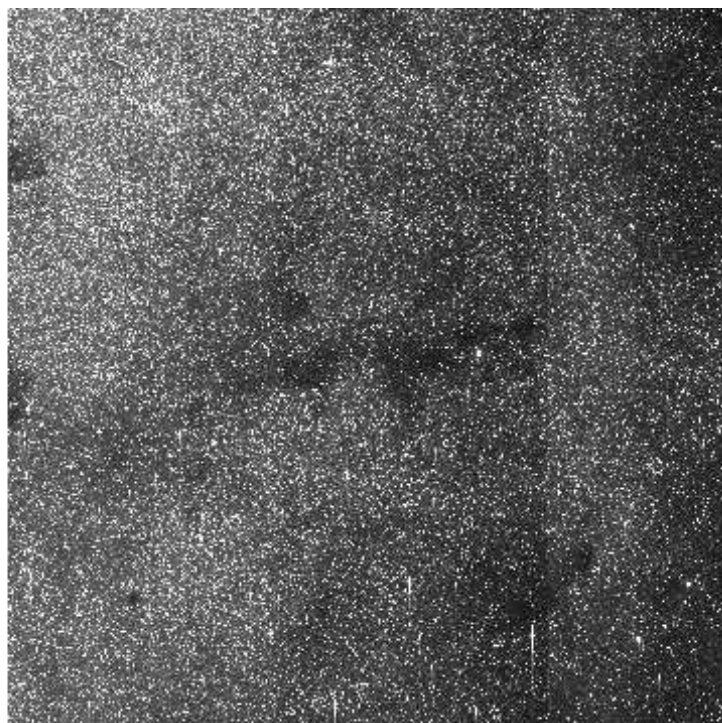
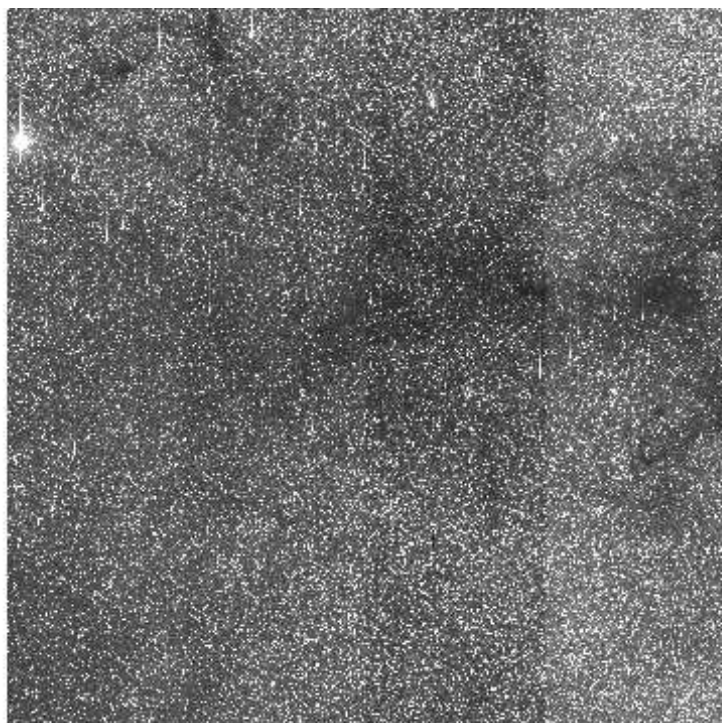
CHIP : —

Weather : 0

Moon Effect : 0.1



File Name	:	kmta.20260917.042735.fits	# 85 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.480	
DEC	:	-31:08:09.80	
Exposure Time	:	60	ALT
Airmass	:	1.33	AZ
Sidereal Time	:	21:12:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T11:28:33	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.20260917.042736.fits

BLG

OBJECT

BLG01

17:54:24.410

-31:08:08.70

90

1.34

21:14:14

V

2026-09-17T11:30:42

-273.15

86 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.3

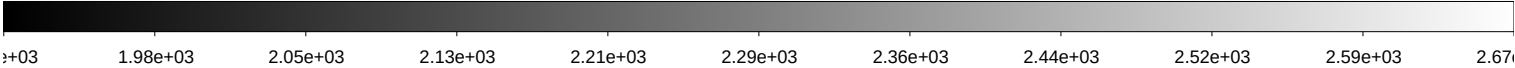
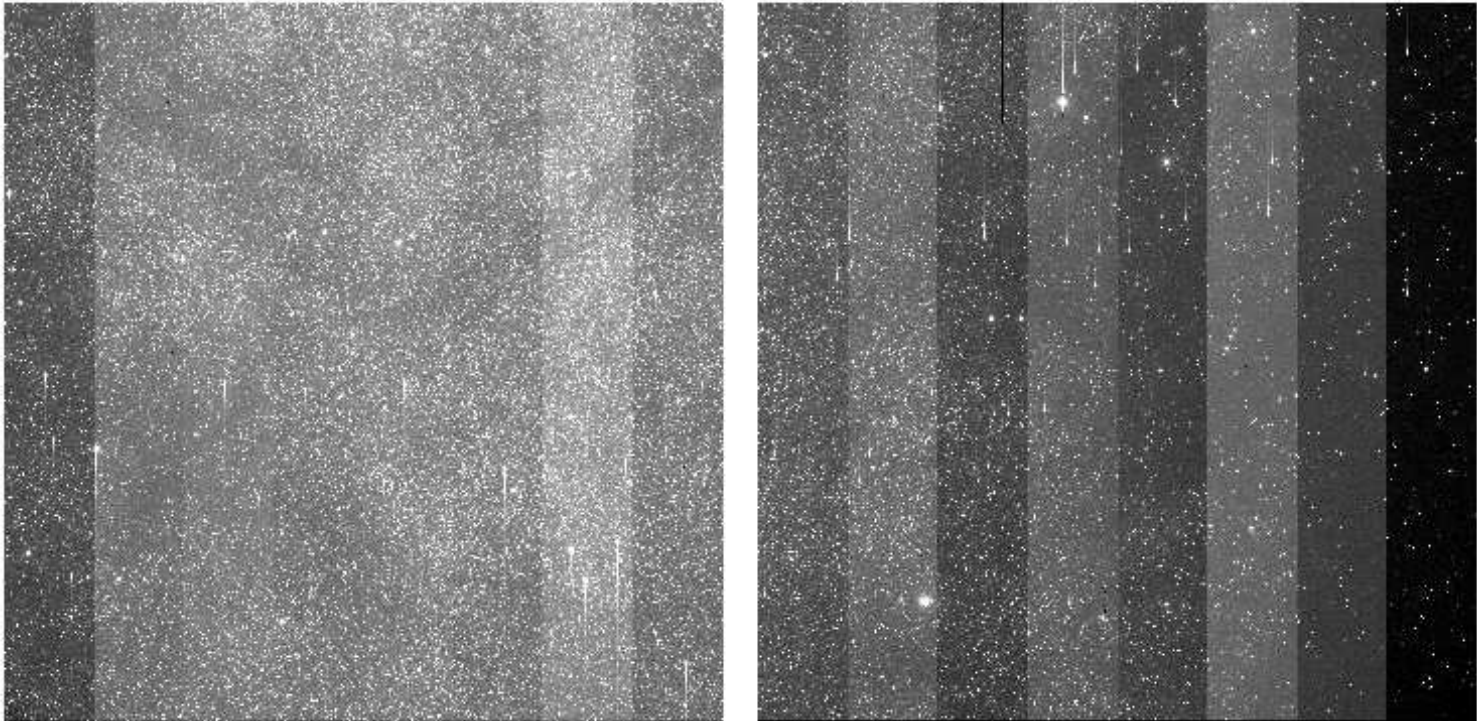
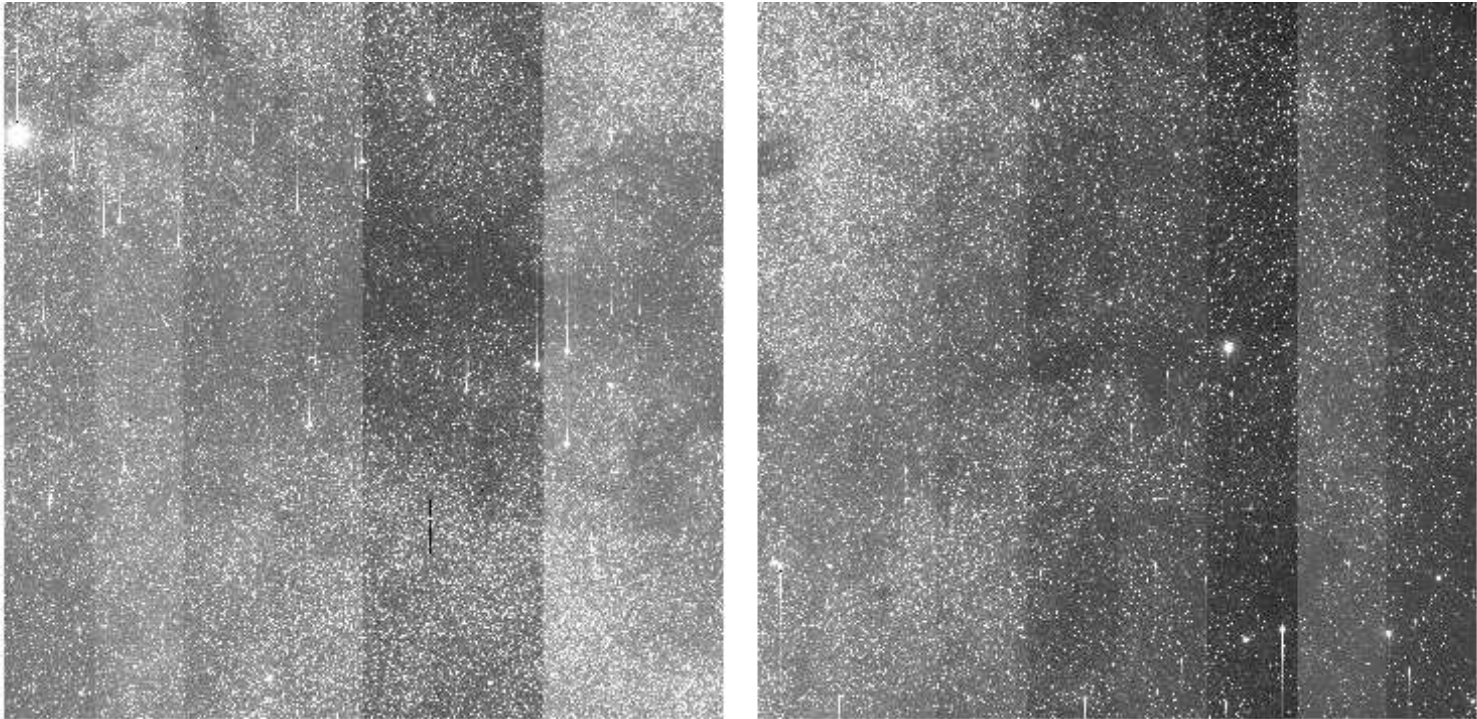
-76.8

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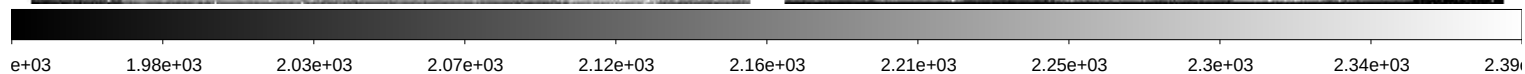
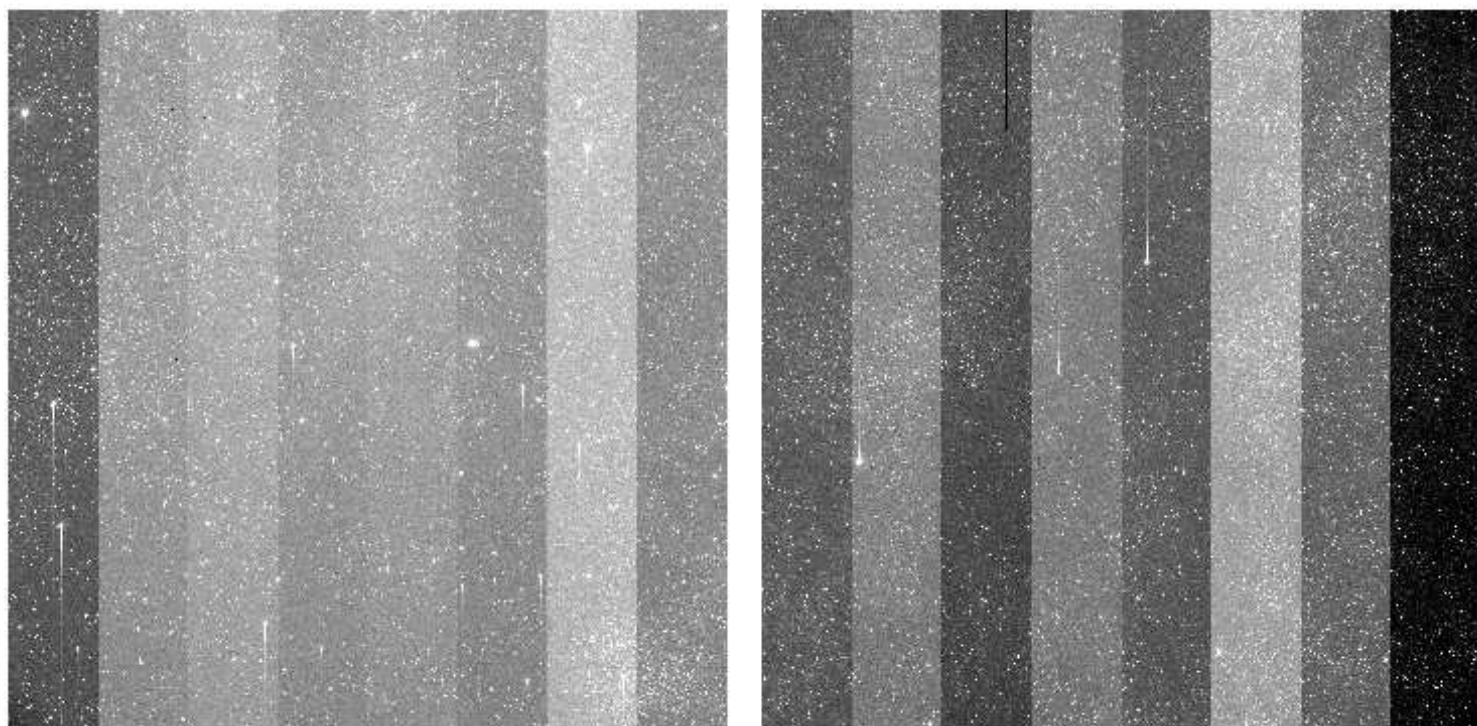
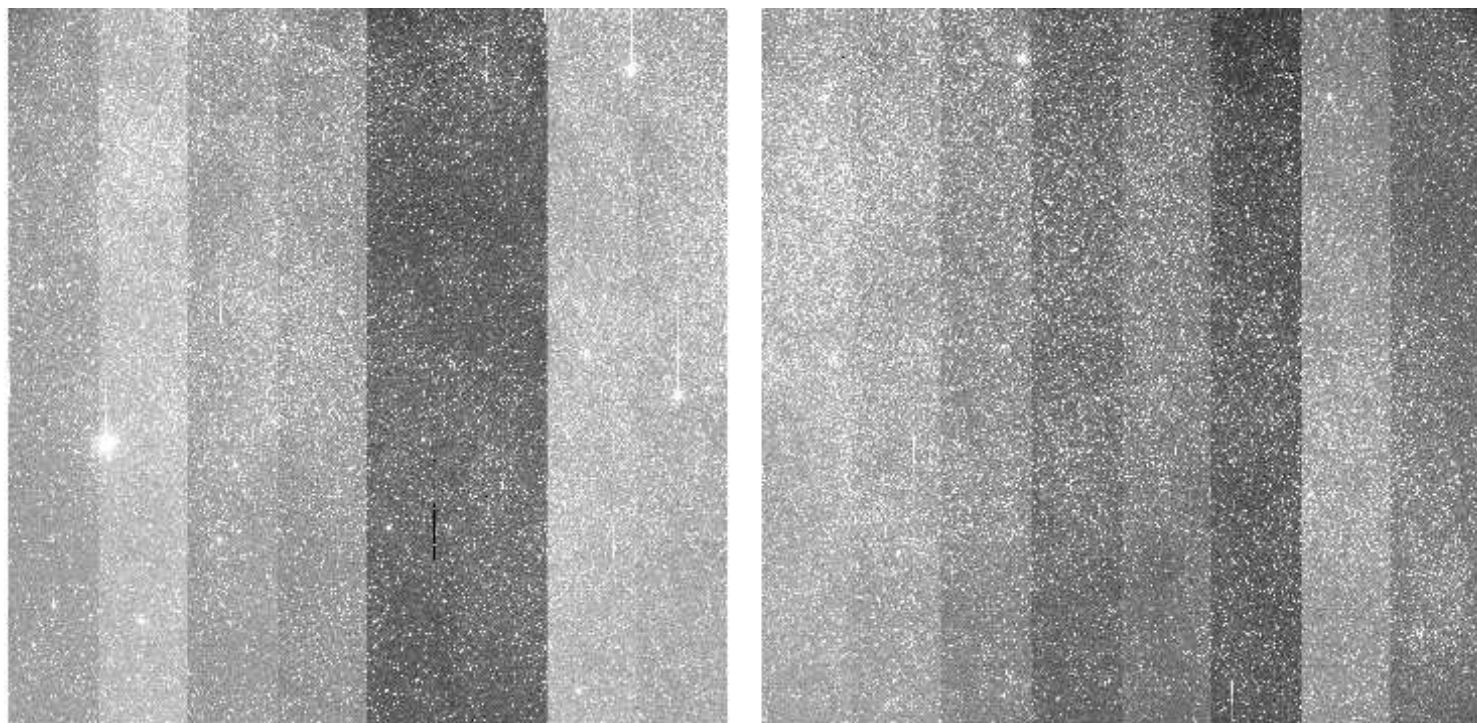
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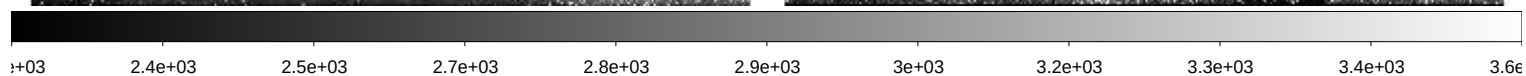
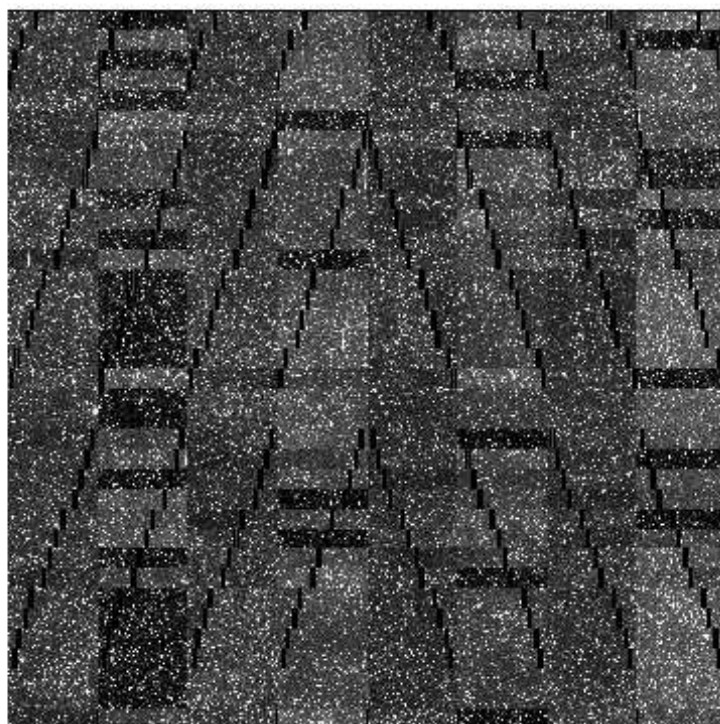
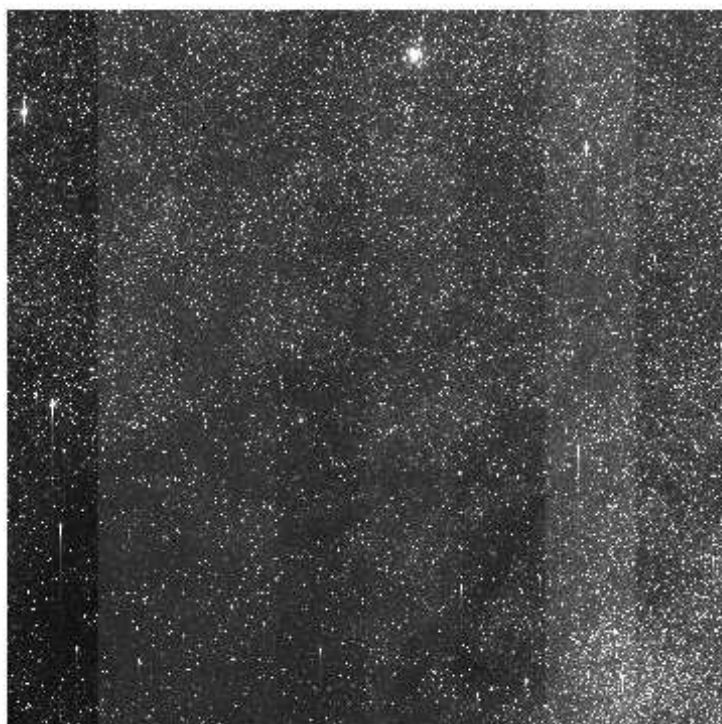
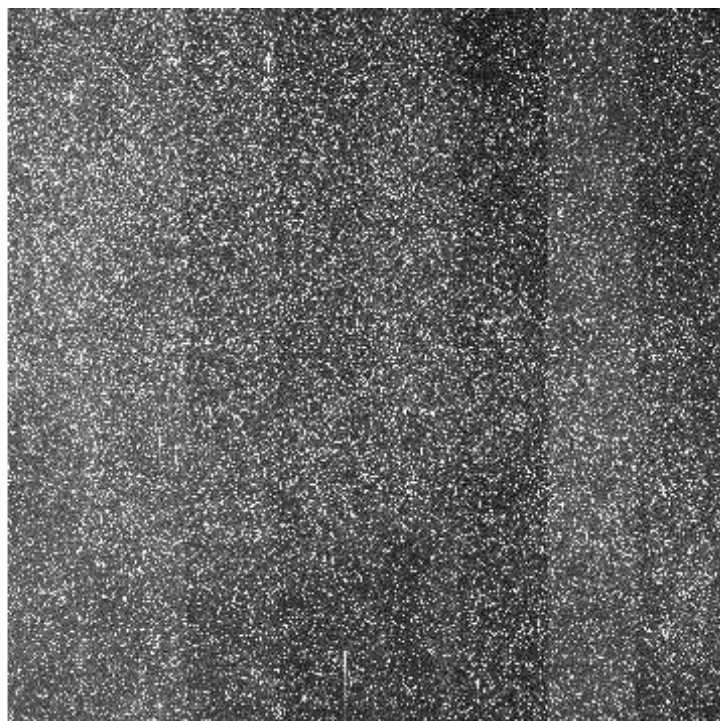
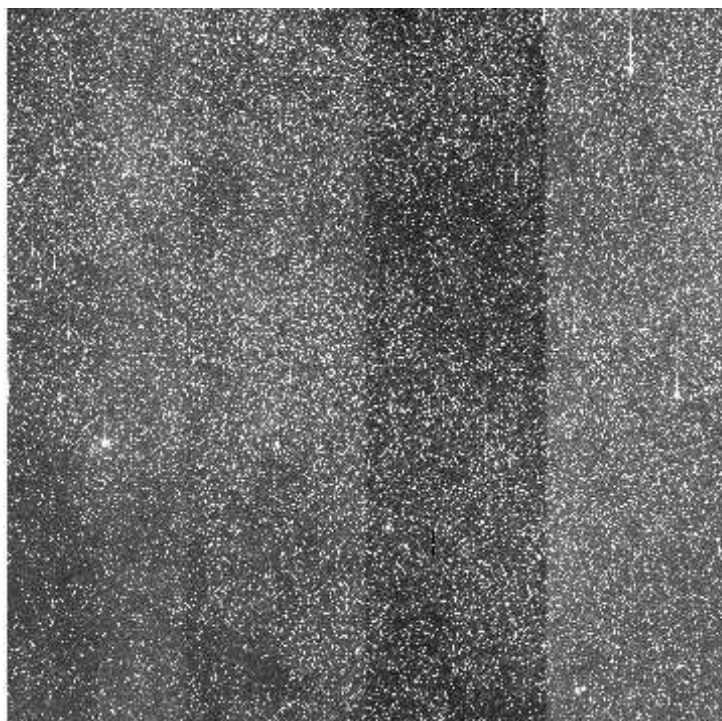
0.1



File Name	:	kmta.20260917.042737.fits	# 87 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.230	
DEC	:	-24:40:06.60	
Exposure Time	:	90	ALT
Airmass	:	1.44	AZ
Sidereal Time	:	21:16:54	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-17T11:33:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042738.fits	# 88 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.260	
DEC	:	-24:40:07.10	
Exposure Time	:	60	ALT
Airmass	:	1.45	AZ
Sidereal Time	:	21:19:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T11:36:01	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.20260917.042739.fits

BLG

OBJECT

BLG42

17:54:07.200

-29:09:05.80

60

1.39

21:21:46

I

2026-09-17T11:37:59

-273.15

89 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.2

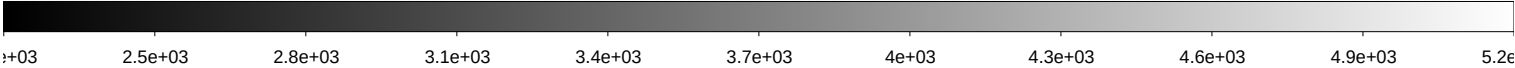
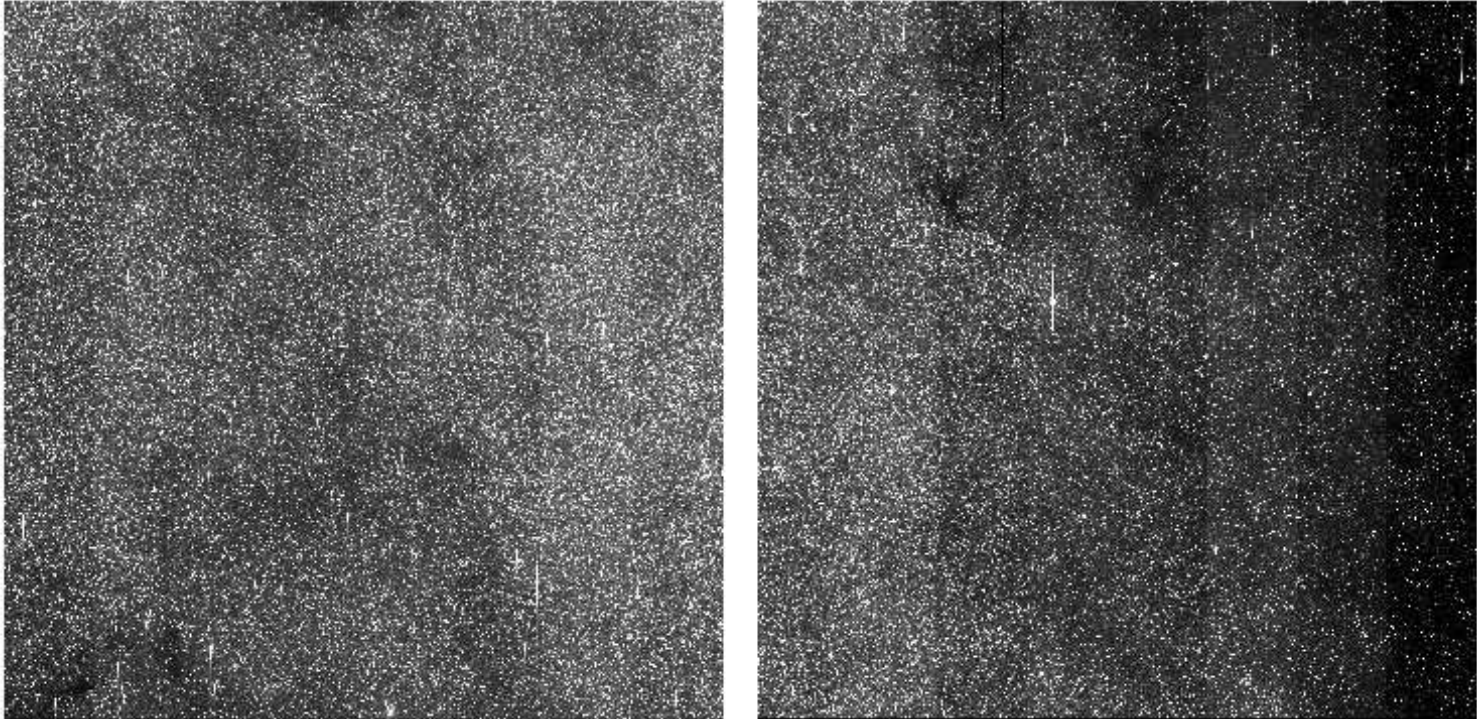
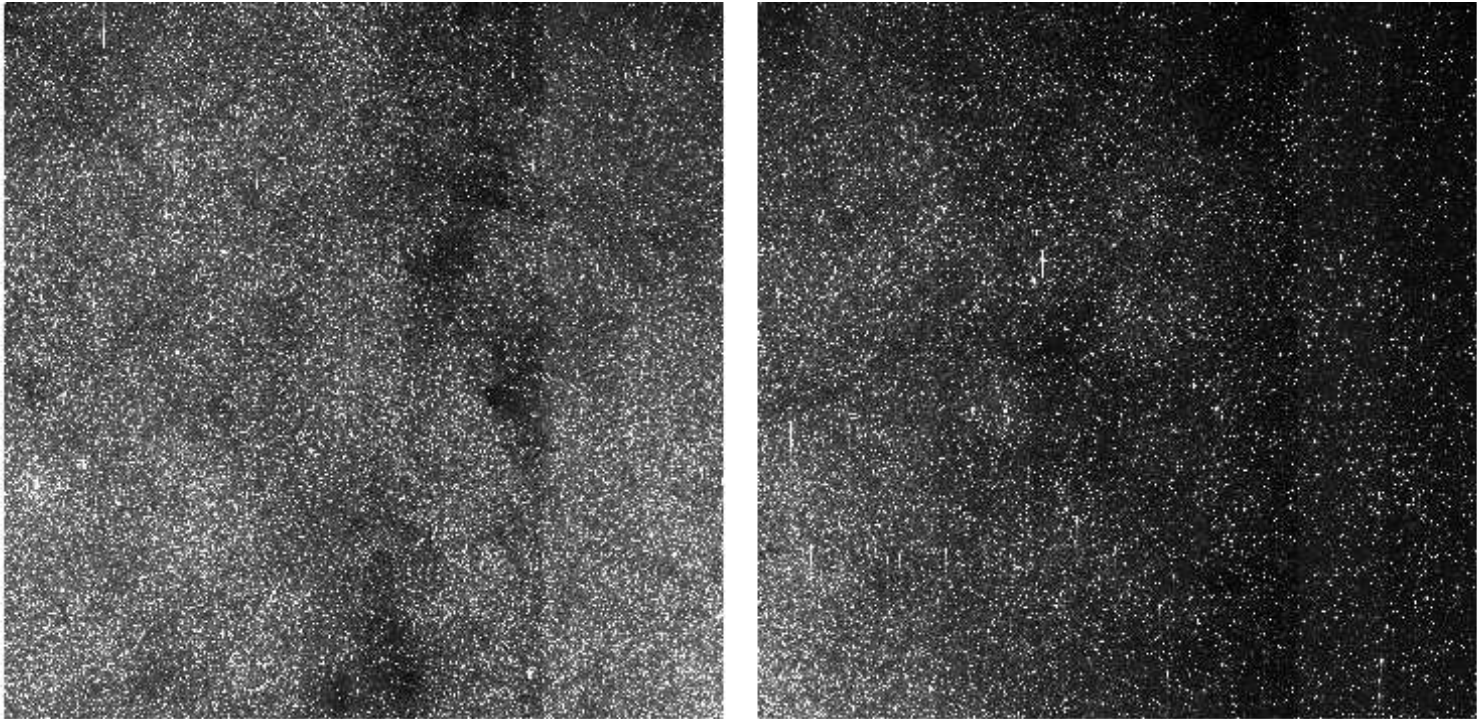
-79.0

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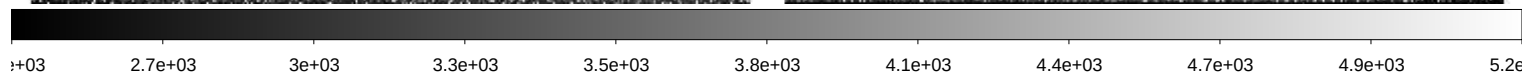
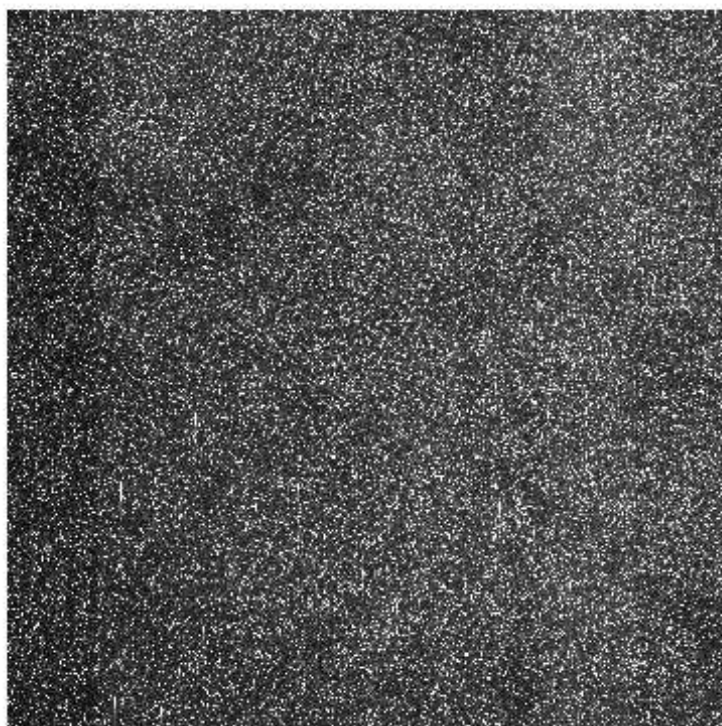
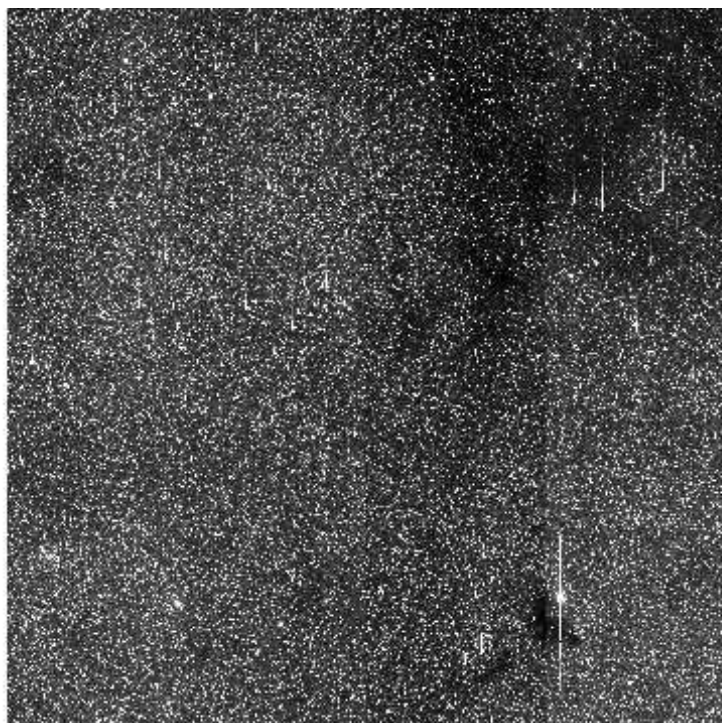
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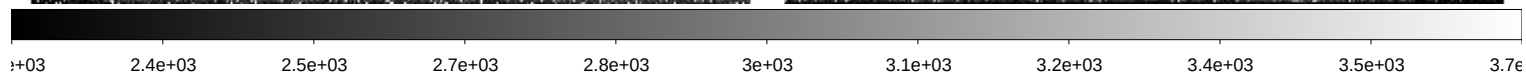
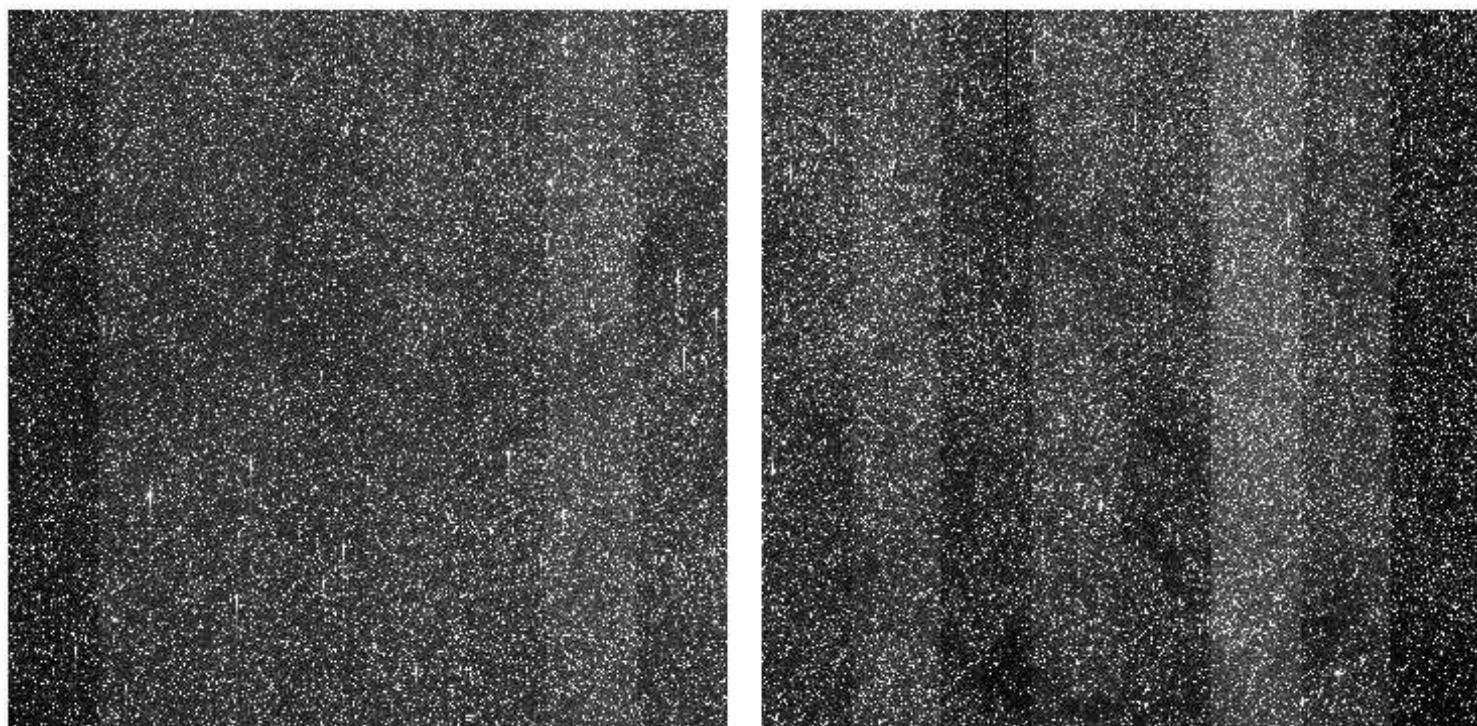
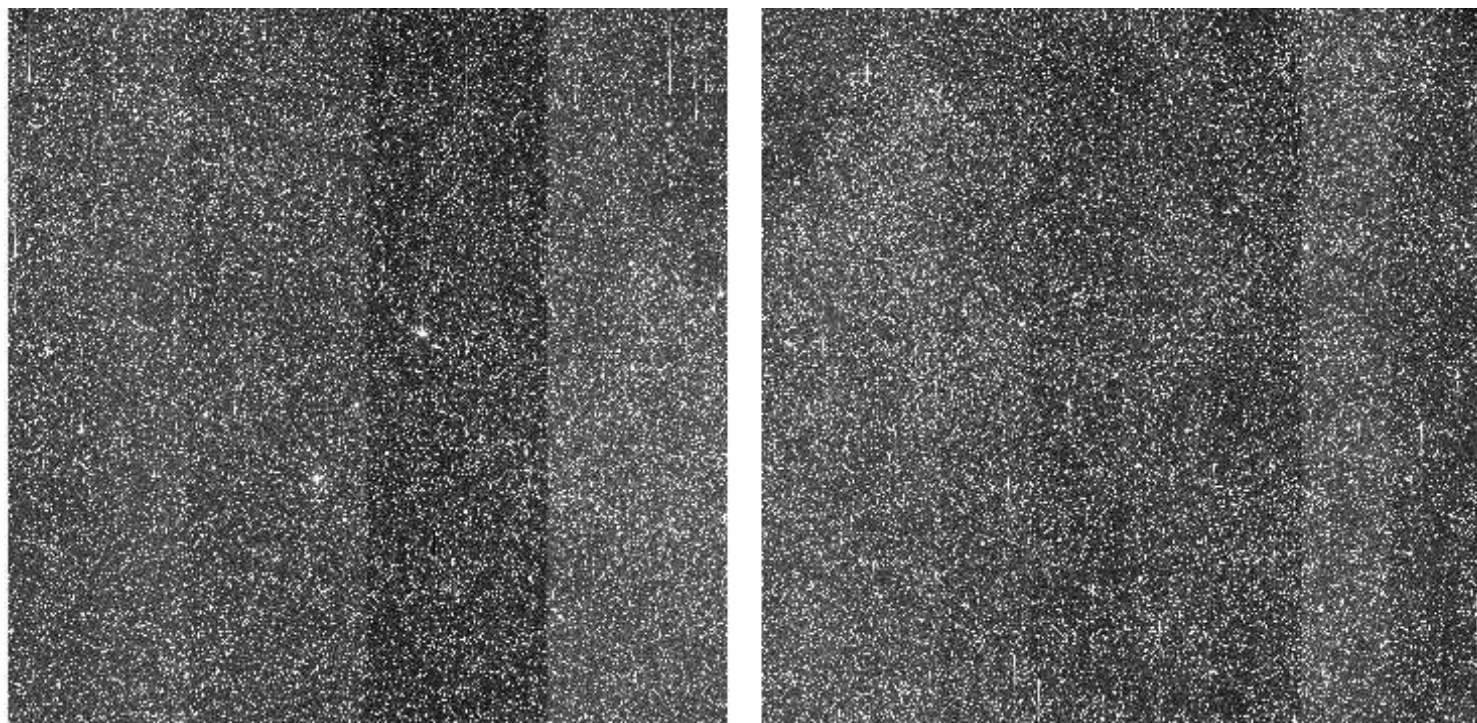
0.1



File Name	:	kmta.20260917.042740.fits	# 90 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.330	
DEC	:	-28:04:07.70	
Exposure Time	:	60	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	21:23:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T11:40:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042741.fits	# 91 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.360	
DEC	:	-32:10:08.00	
Exposure Time	:	60	ALT
Airmass	:	1.34	AZ
Sidereal Time	:	21:25:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T11:42:17	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.20260917.042742.fits

BLG

OBJECT

BLG21

17:54:25.280

-35:22:07.20

60

1.38

21:28:01

I

2026-09-17T11:44:26

-273.15

92 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.4

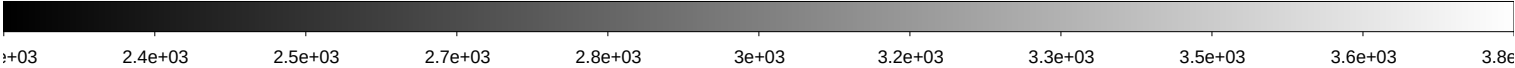
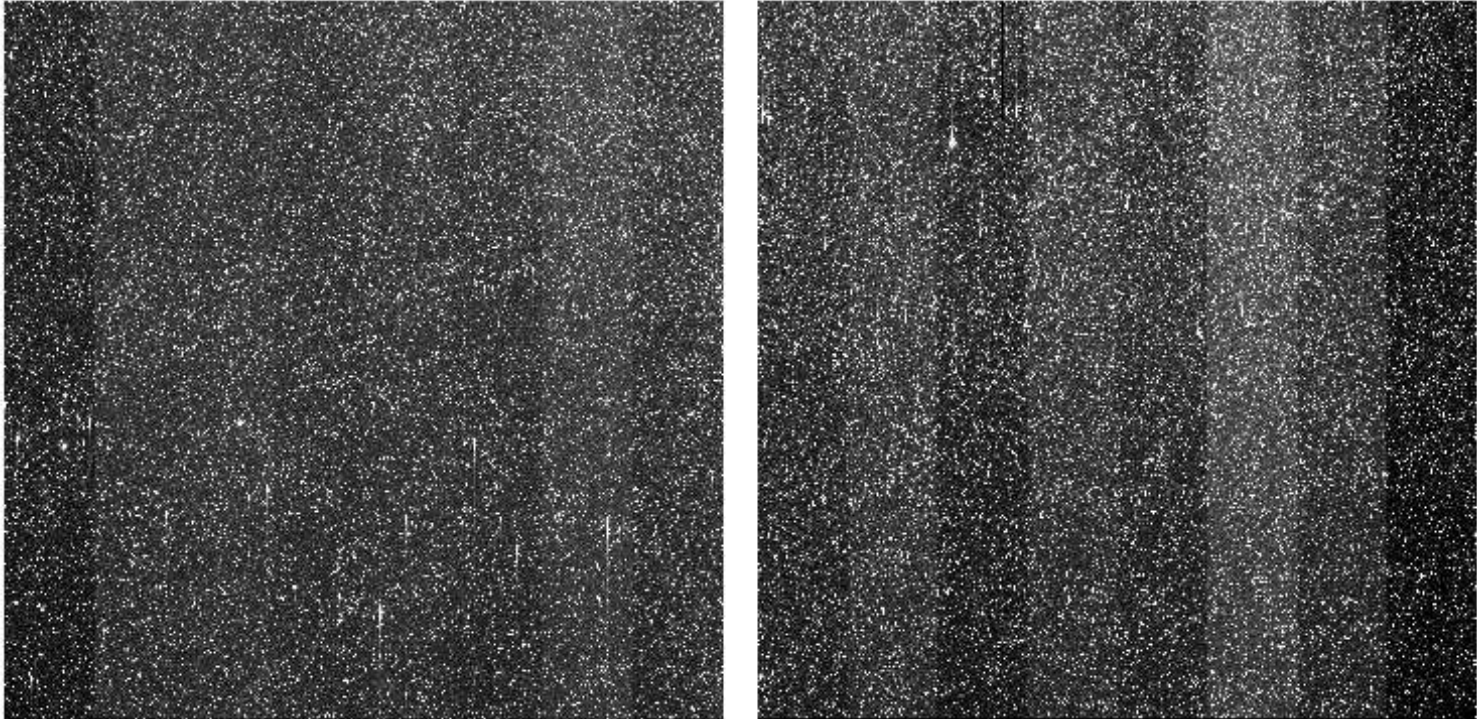
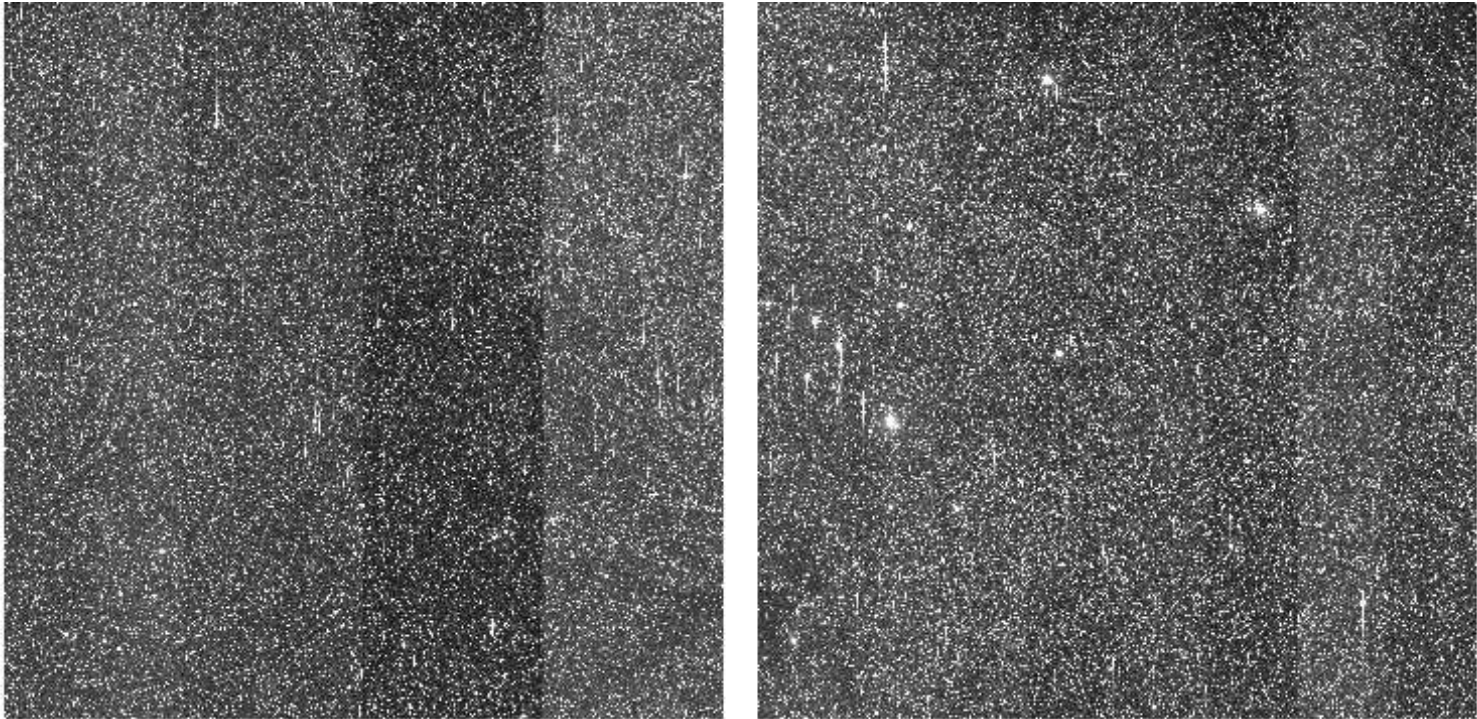
-69.8

—

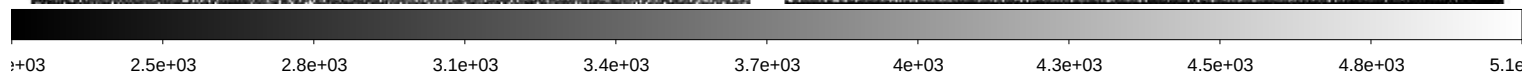
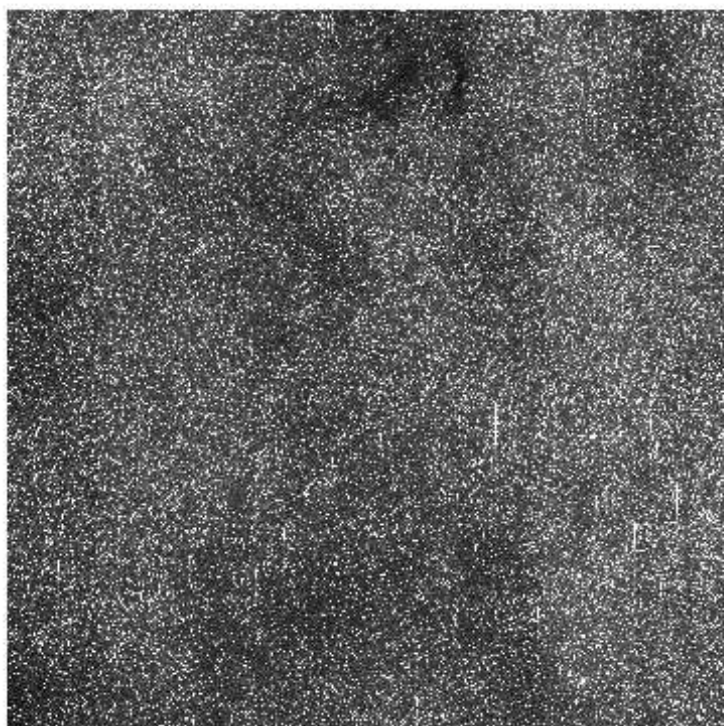
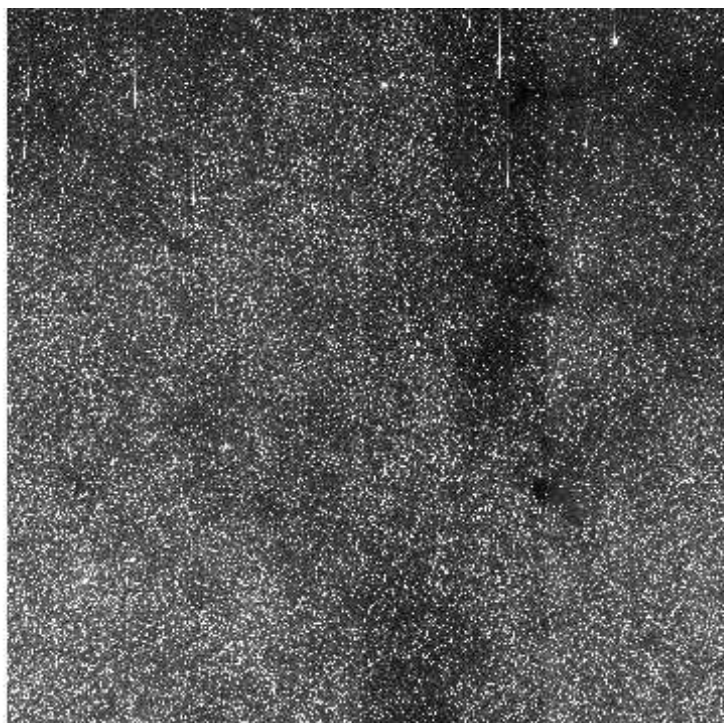
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0

0.1



File Name	:	kmta.20260917.042743.fits	# 93 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.300	
DEC	:	-29:01:37.90	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:30:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T11:46:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260917.042744.fits** # 94 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.230

DEC : -27:56:36.50

Exposure Time : 60

Airmass : 1.41

Sidereal Time : 21:32:20

Filter ID : I

Observation Date : 2026-09-17T11:48:44

CCD Temperature : -273.15

ALT : 45.3

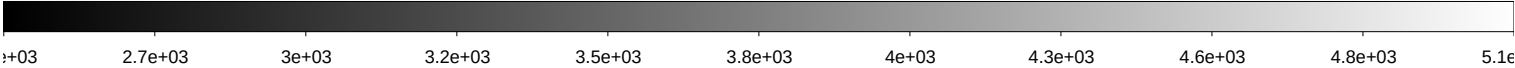
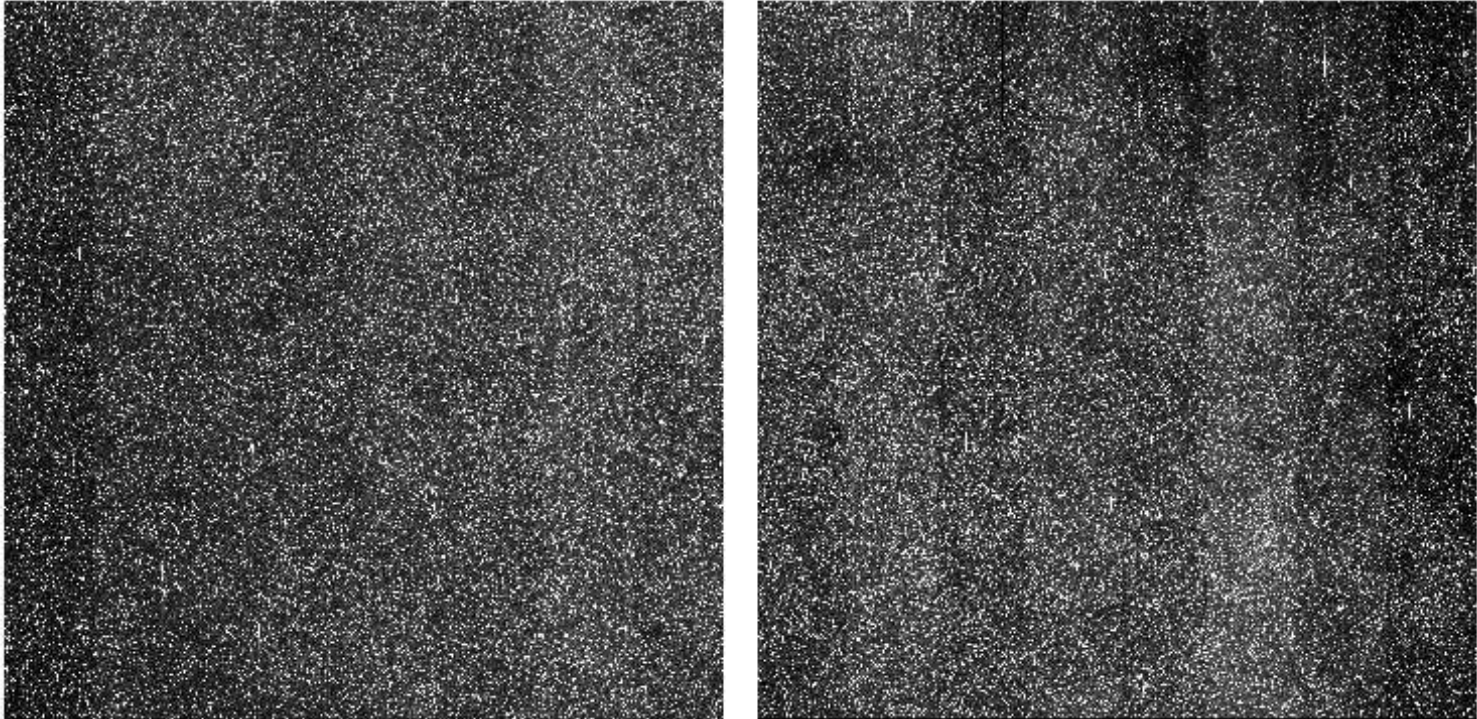
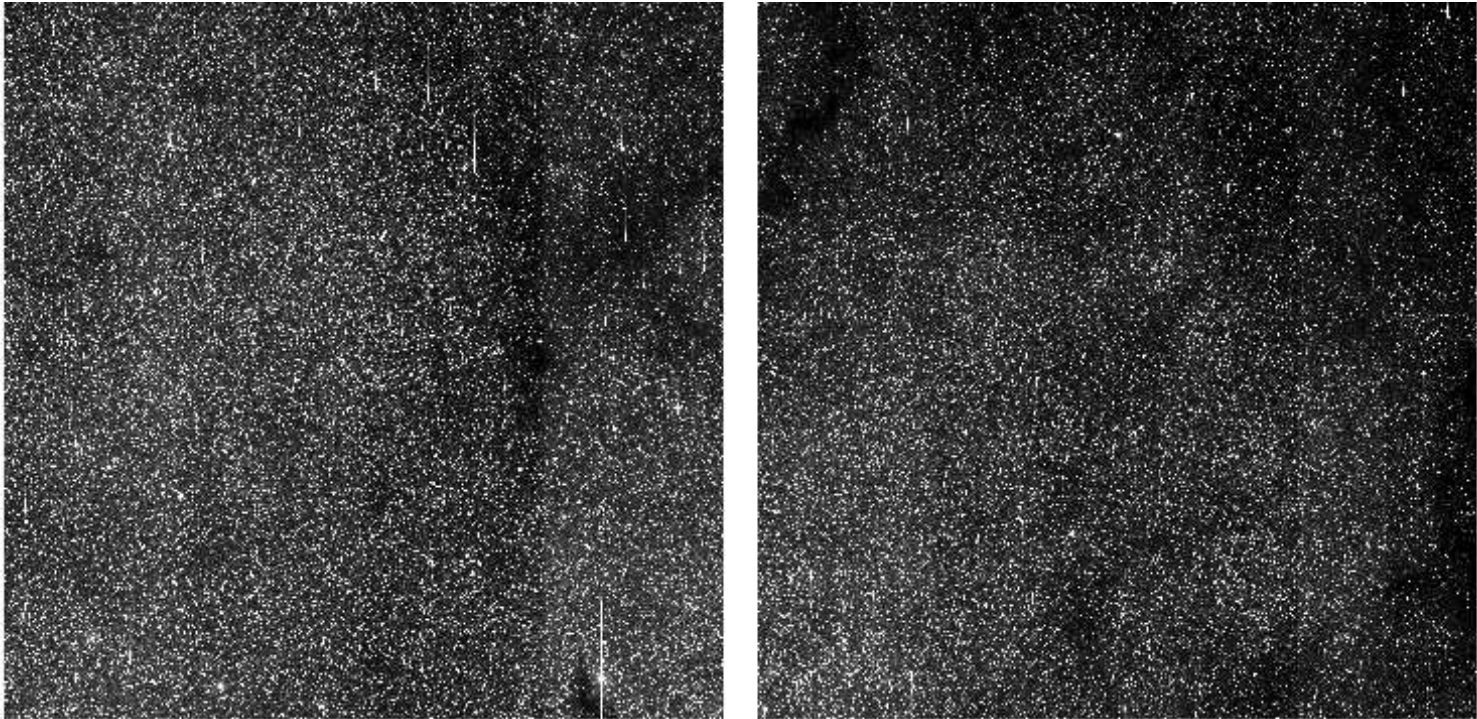
AZ : -80.4

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name : kmta.20260917.042745.fits # 95 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:07.370

DEC : -31:15:38.60

Exposure Time : 60

Airmass : 1.44

Sidereal Time : 21:34:33

Filter ID : I

Observation Date : 2026-09-17T11:50:45

CCD Temperature : -273.15

ALT : 44.1

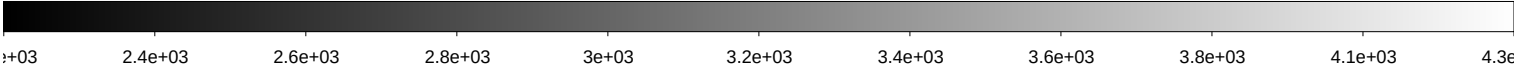
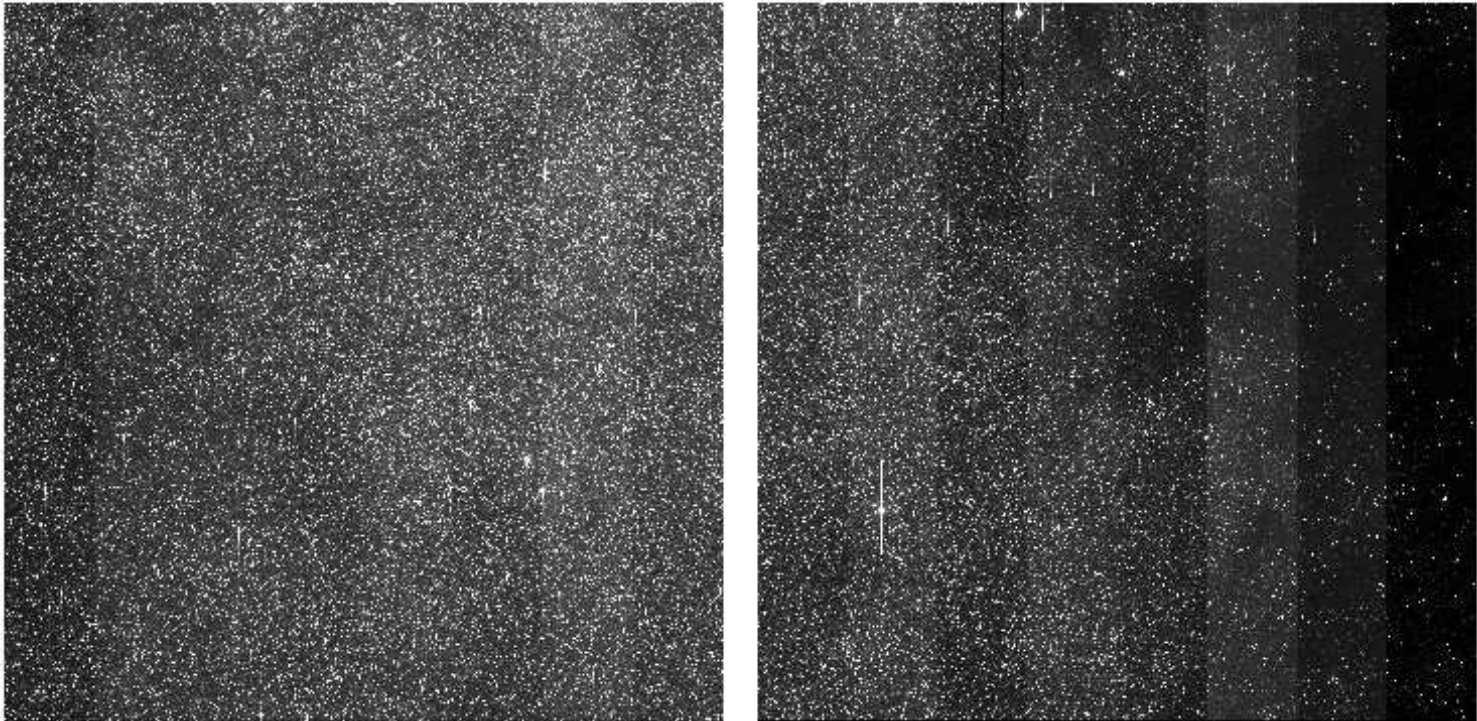
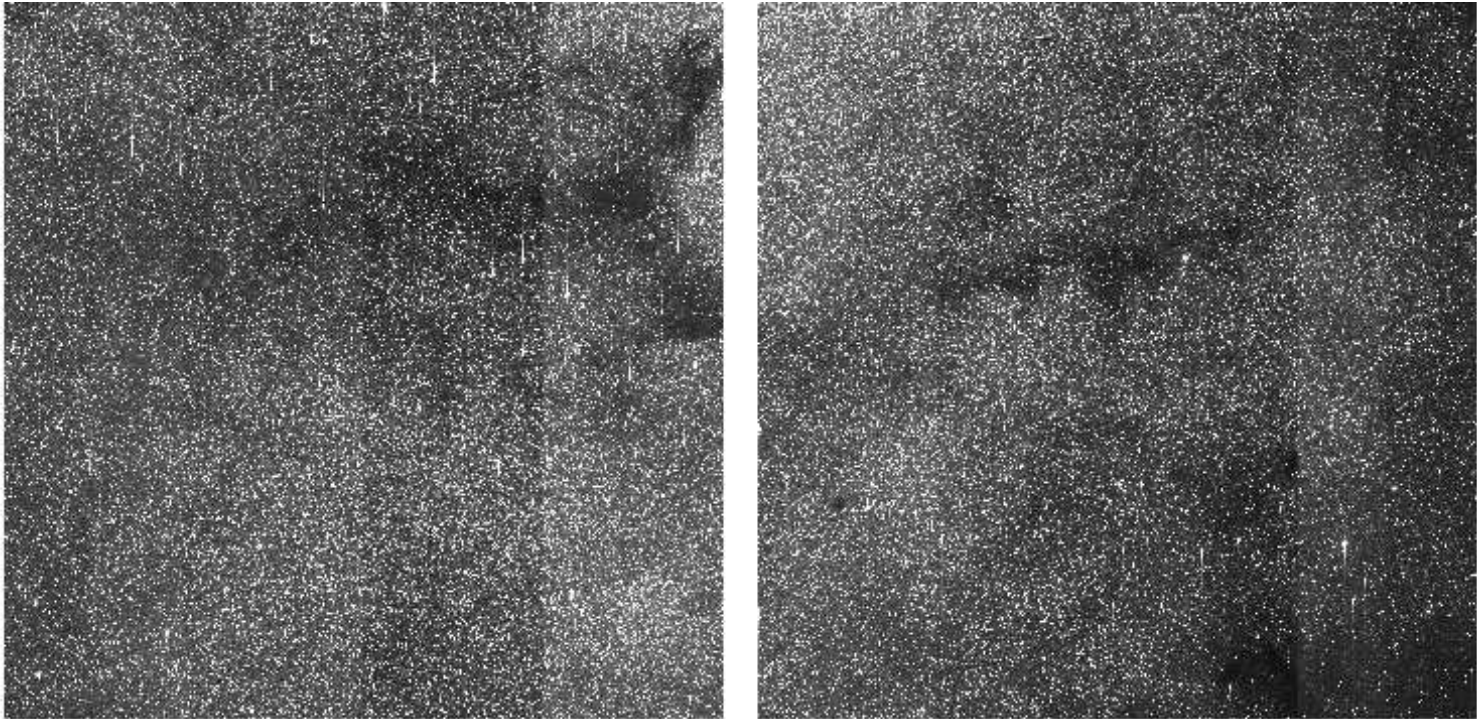
AZ : -75.1

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260917.042746.fits

BLG

OBJECT

BLG37

17:44:32.670

-35:22:05.30

60

1.48

21:36:33

I

2026-09-17T11:52:44

-273.15

96 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.7

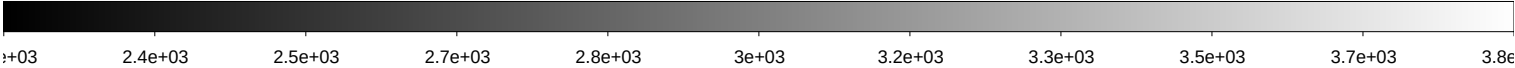
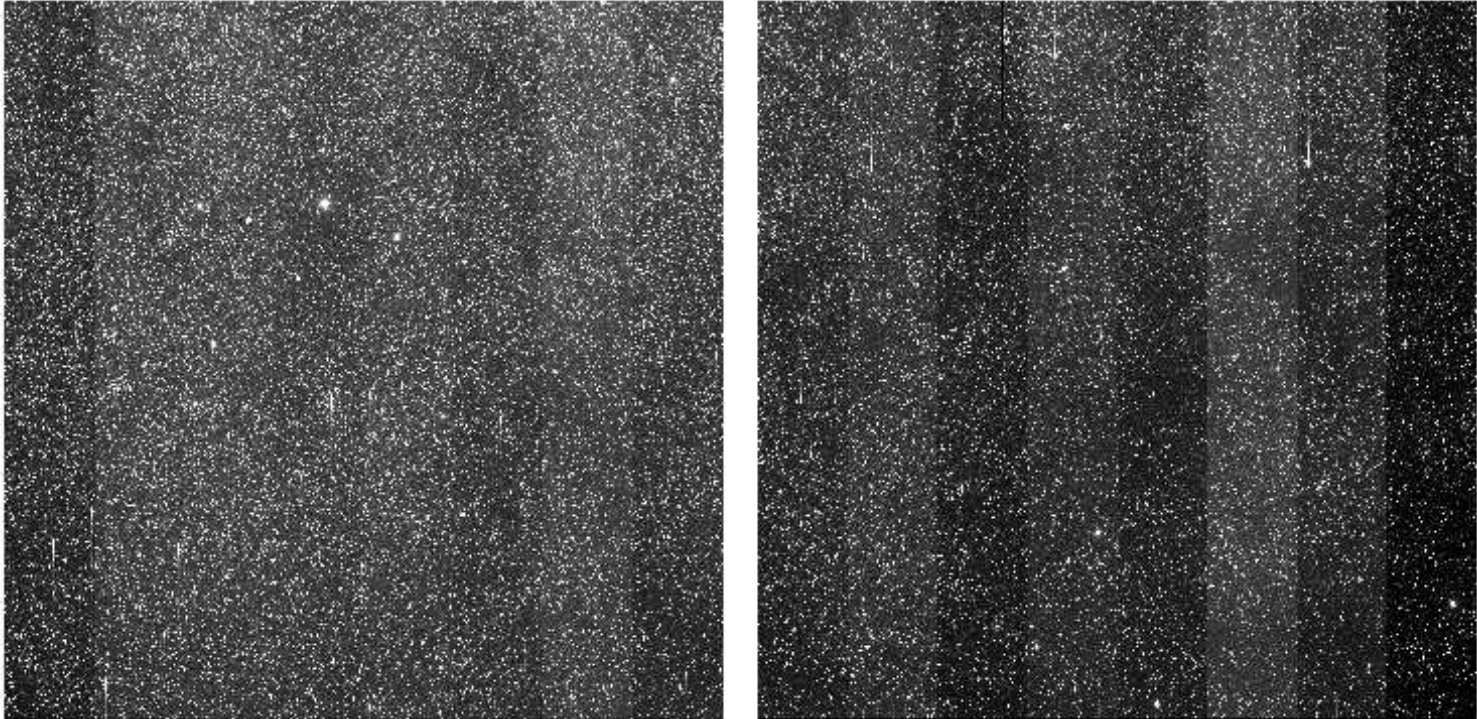
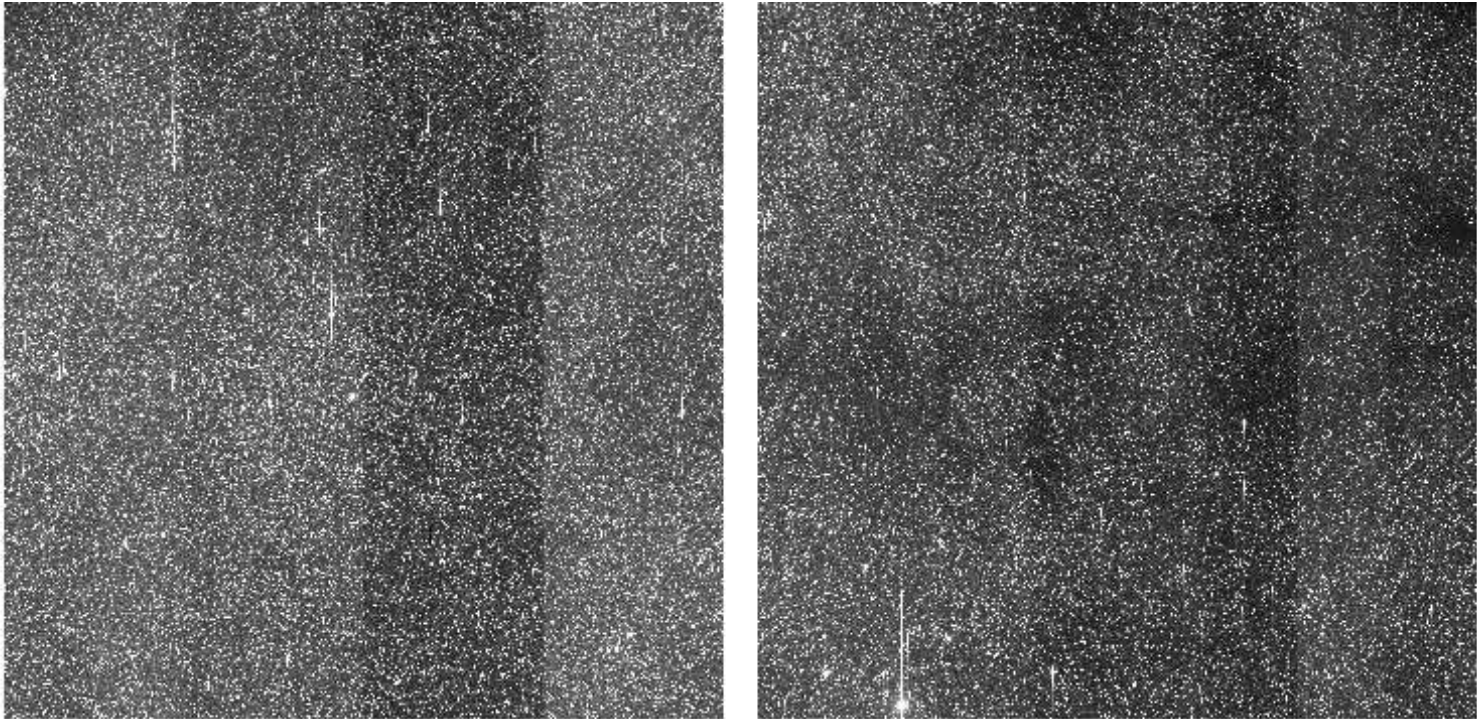
-68.8

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0

0.1



File Name : kmta.20260917.042747.fits # 97 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:07.460

DEC : -29:09:07.40

Exposure Time : 60

Airmass : 1.48

Sidereal Time : 21:38:32

Filter ID : I

Observation Date : 2026-09-17T11:54:55

CCD Temperature : -273.15

ALT : 42.7

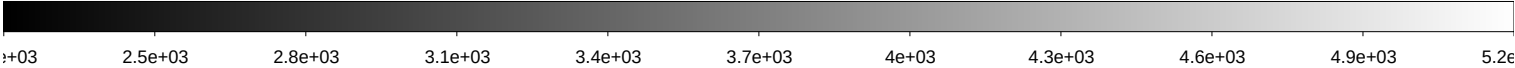
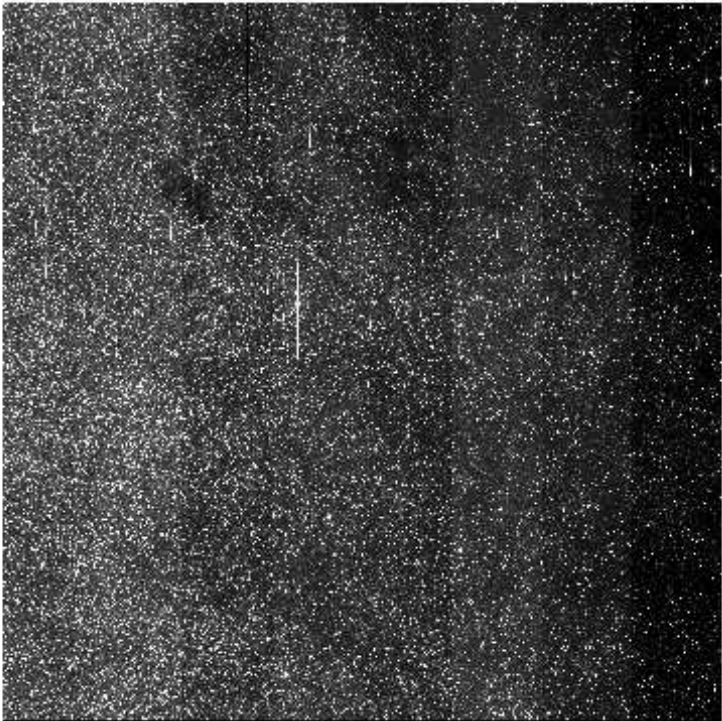
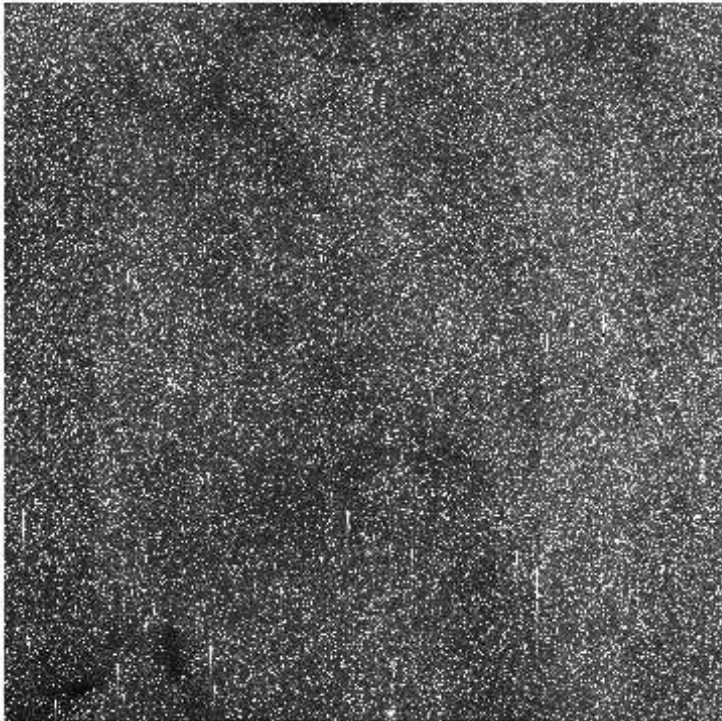
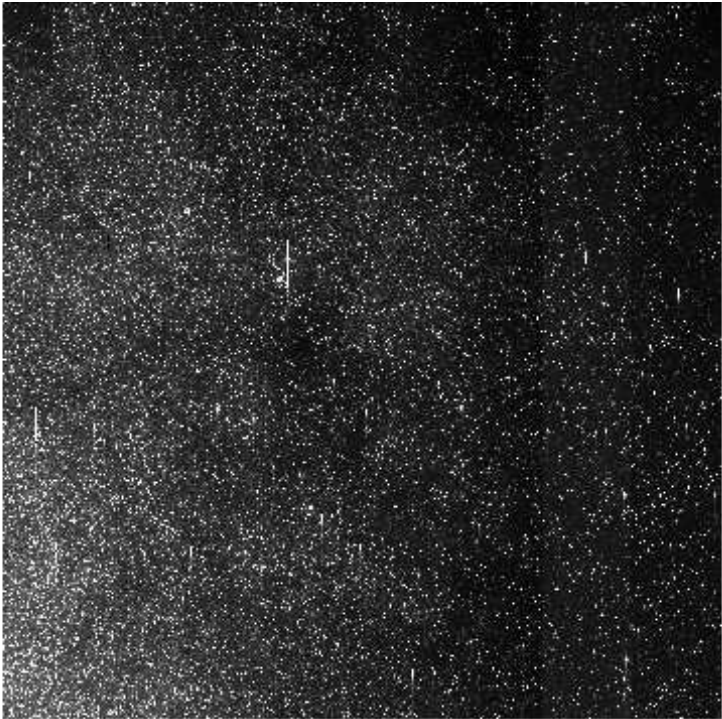
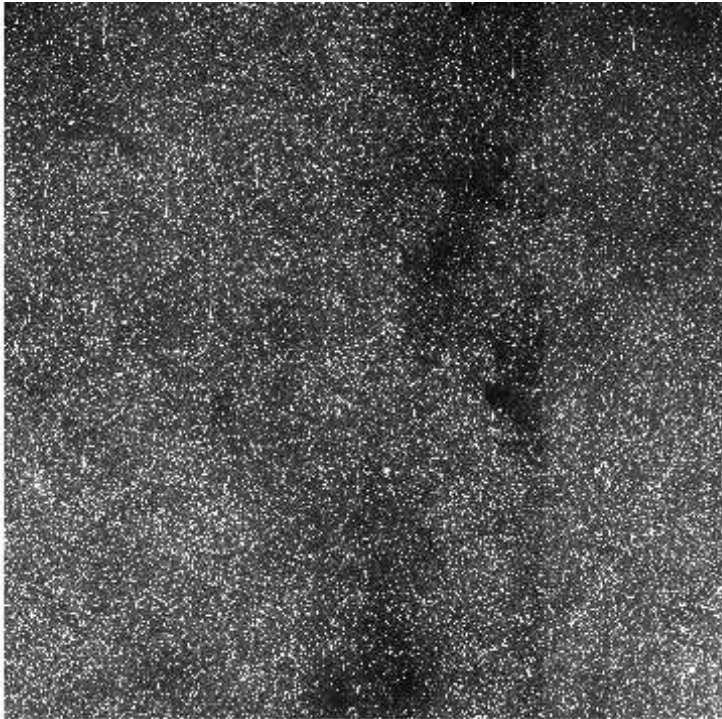
AZ : -77.5

Image Issue : —

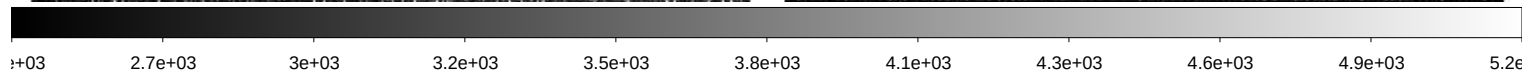
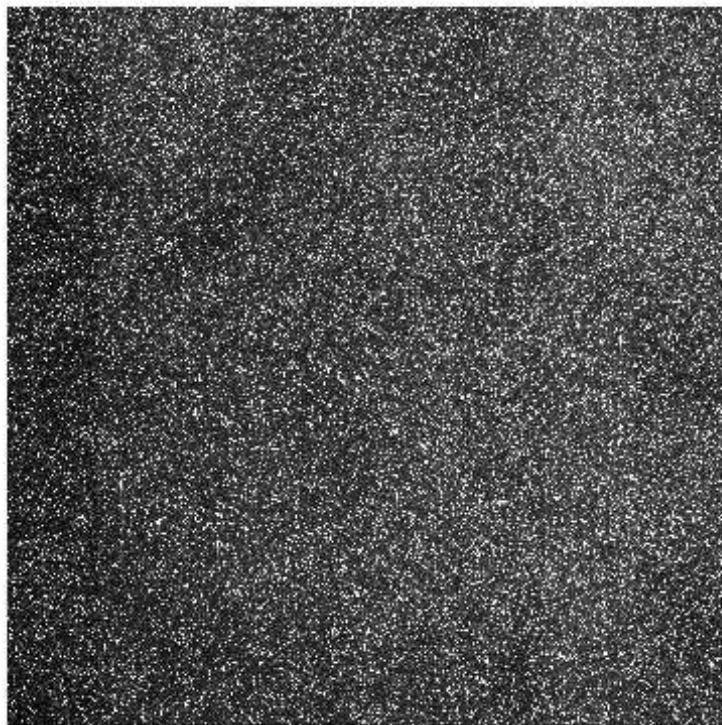
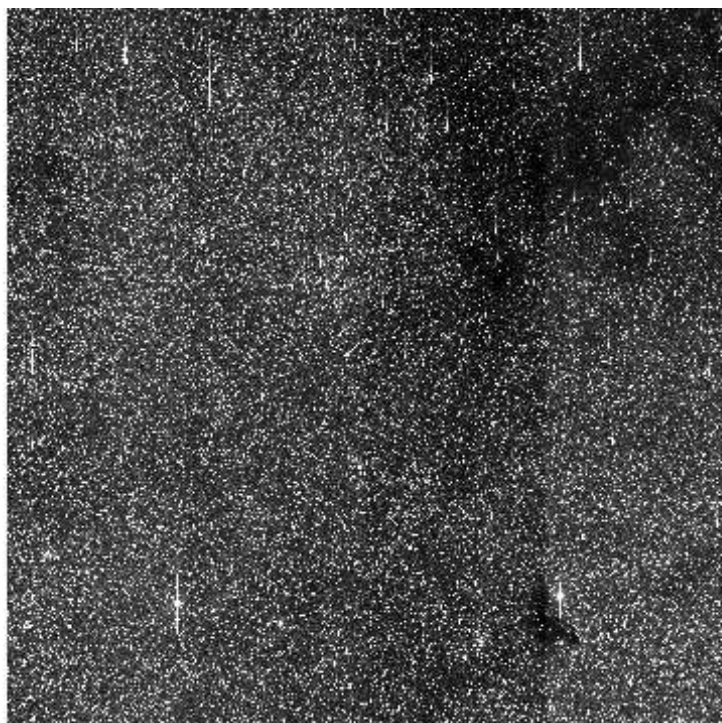
CHIP : —

Weather : 0

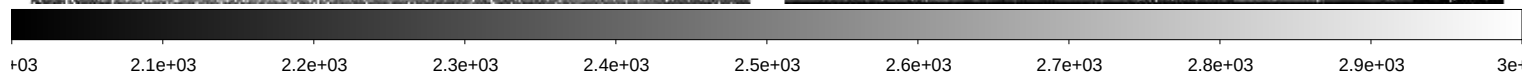
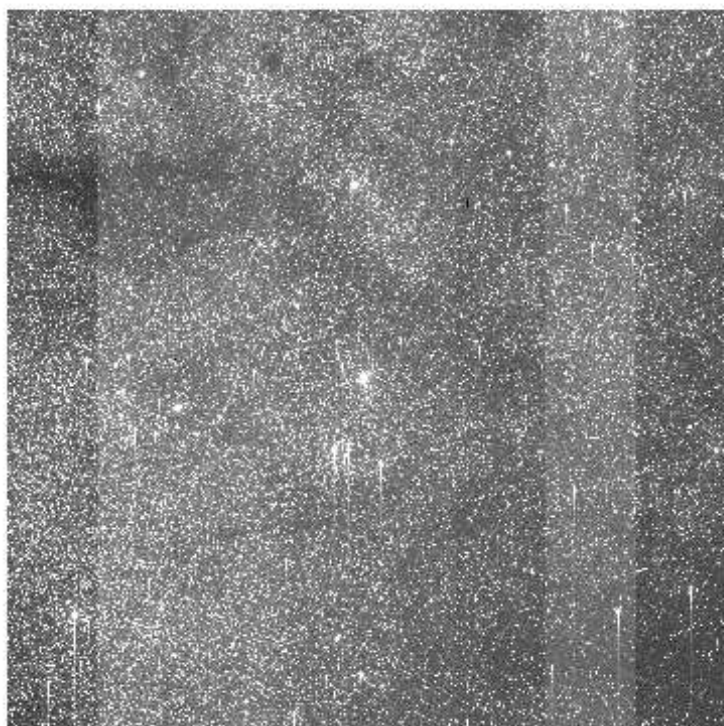
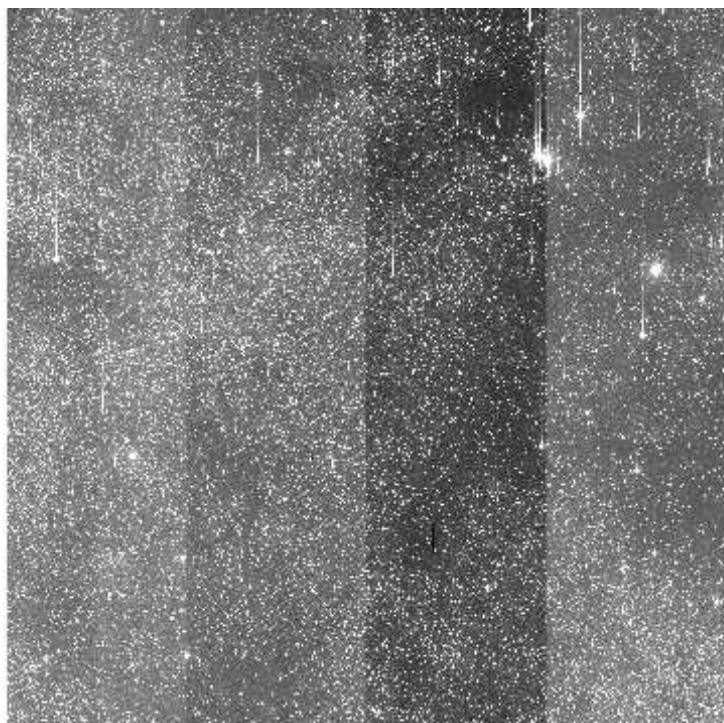
Moon Effect : 0.1



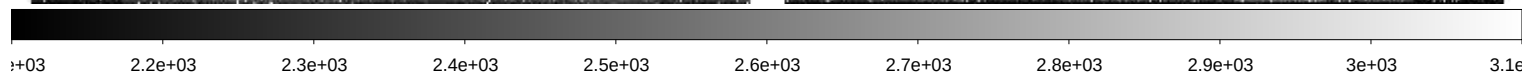
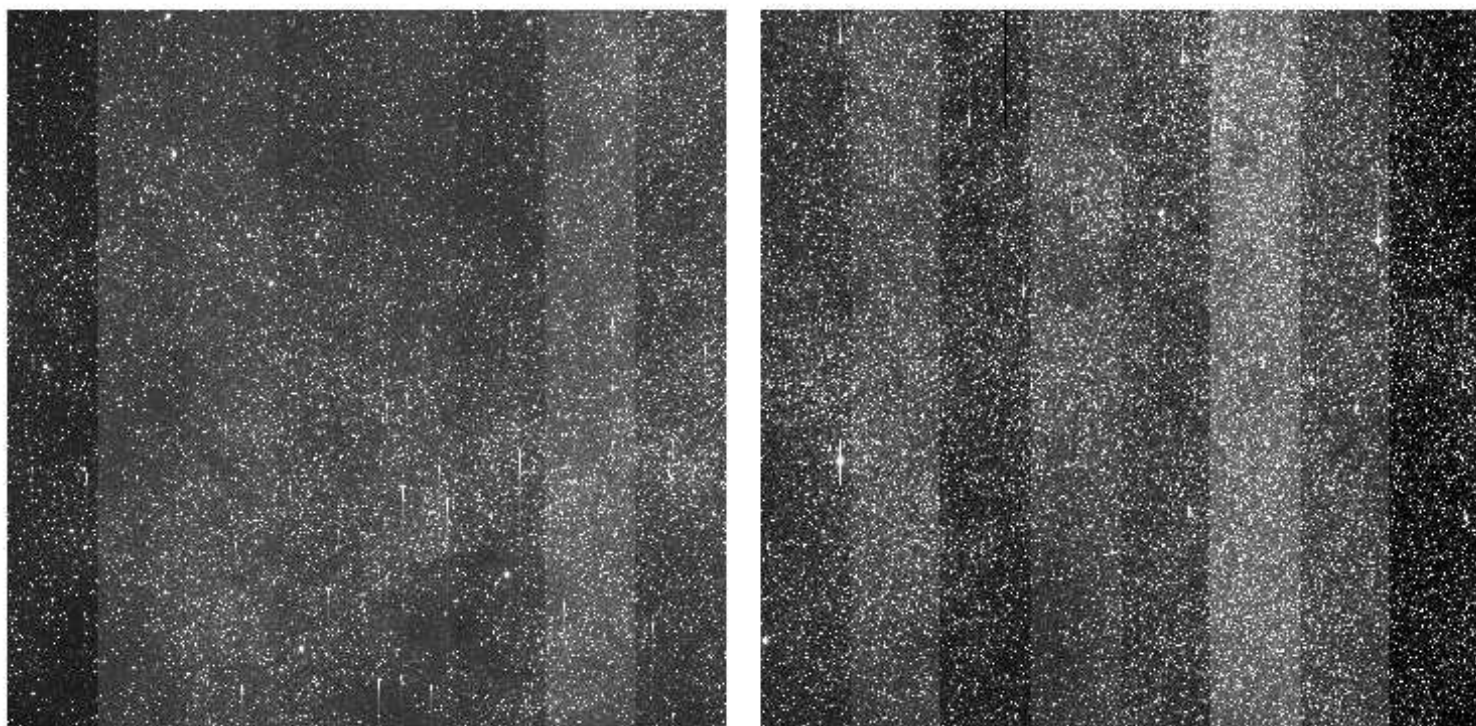
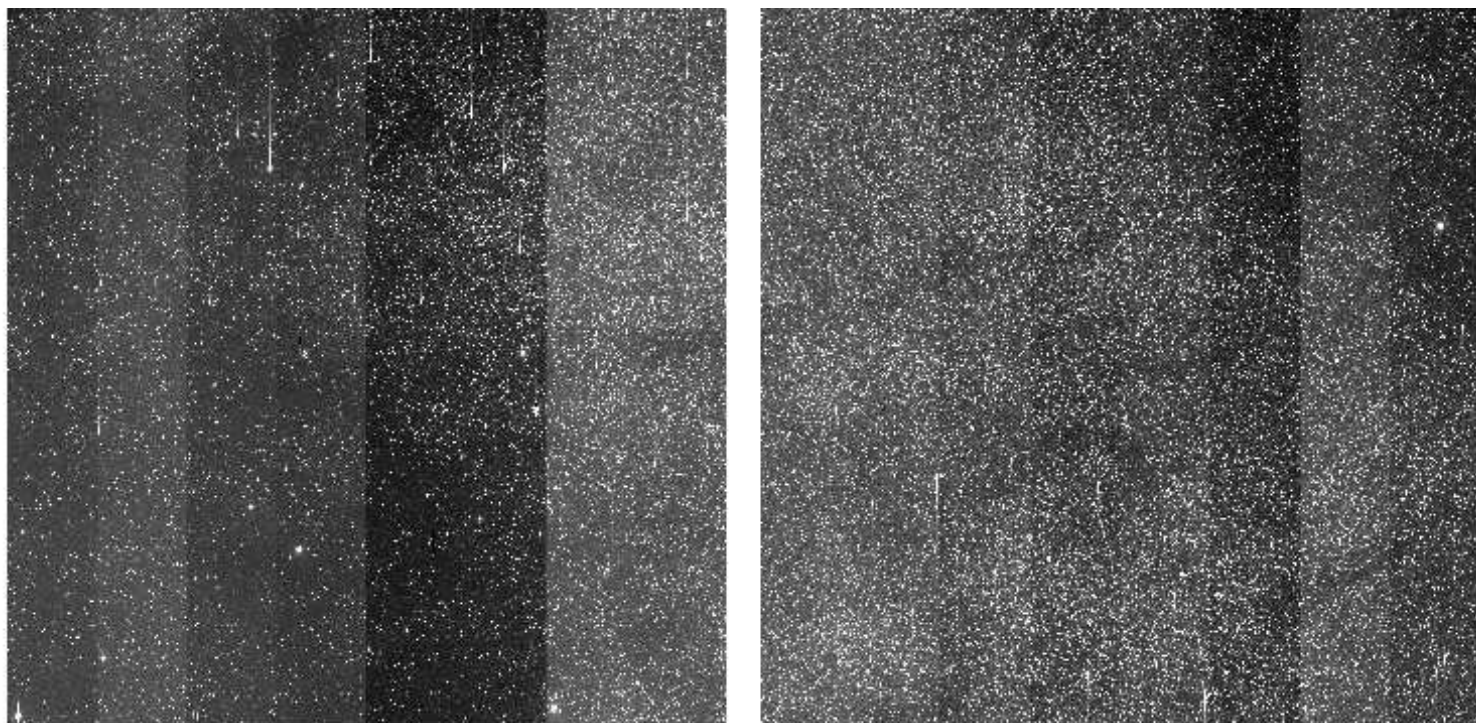
File Name	:	kmta.20260917.042748.fits	# 98 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.330	
DEC	:	-28:04:08.70	
Exposure Time	:	60	ALT
Airmass	:	1.45	AZ
Sidereal Time	:	21:40:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T11:57:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042749.fits	# 99 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:50.500	
DEC	:	-34:21:05.70	
Exposure Time	:	60	ALT
Airmass	:	1.58	AZ
Sidereal Time	:	21:42:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T11:59:17	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042750.fits	# 100 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.570	
DEC	:	-22:32:35.90	
Exposure Time	:	60	ALT
Airmass	:	1.58	AZ
Sidereal Time	:	21:45:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T12:01:26	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.20260917.042751.fits

BLG

OBJECT

BLG02

17:54:24.610

-29:01:35.30

60

1.53

21:47:14

I

2026-09-17T12:03:36

-273.15

101 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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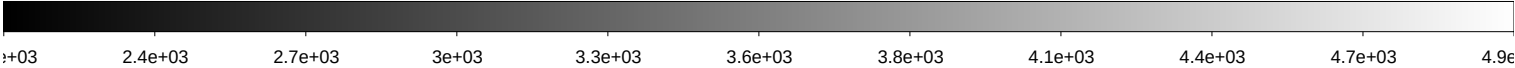
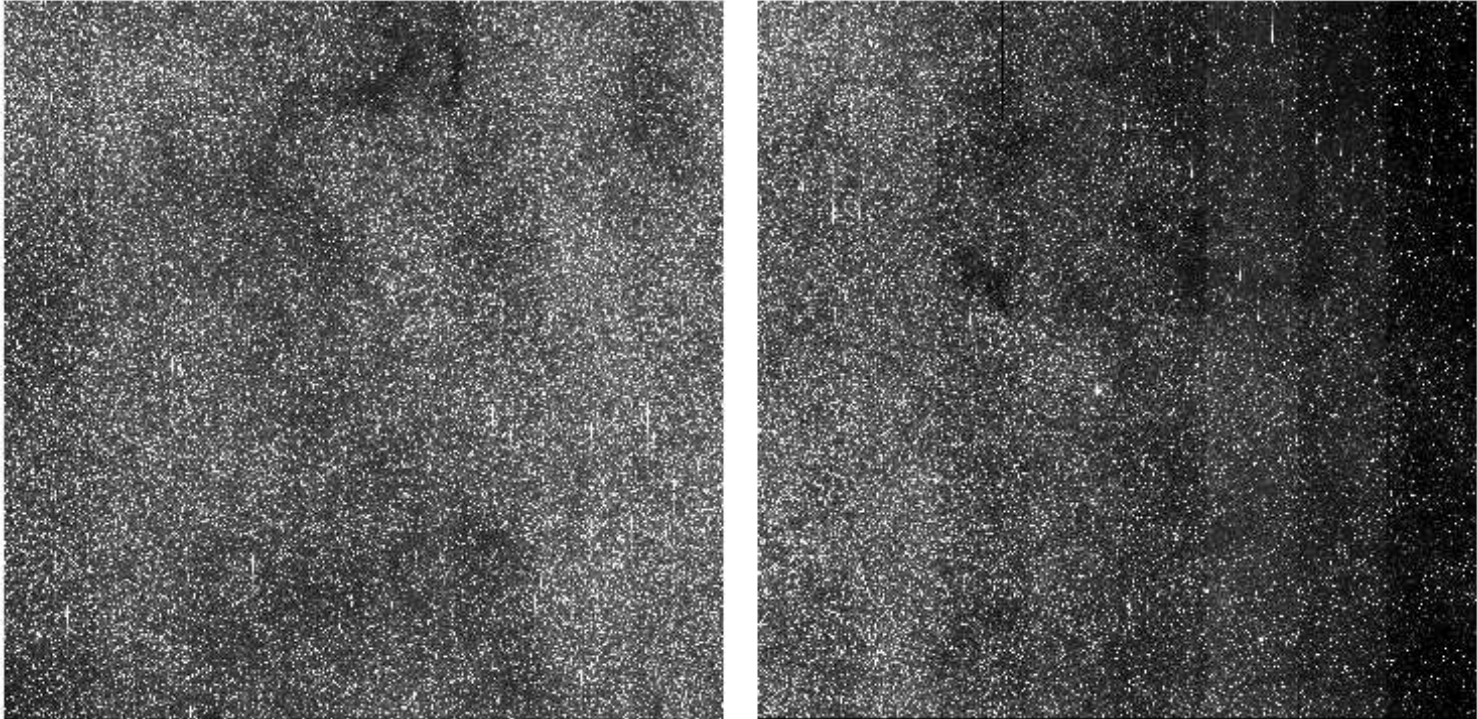
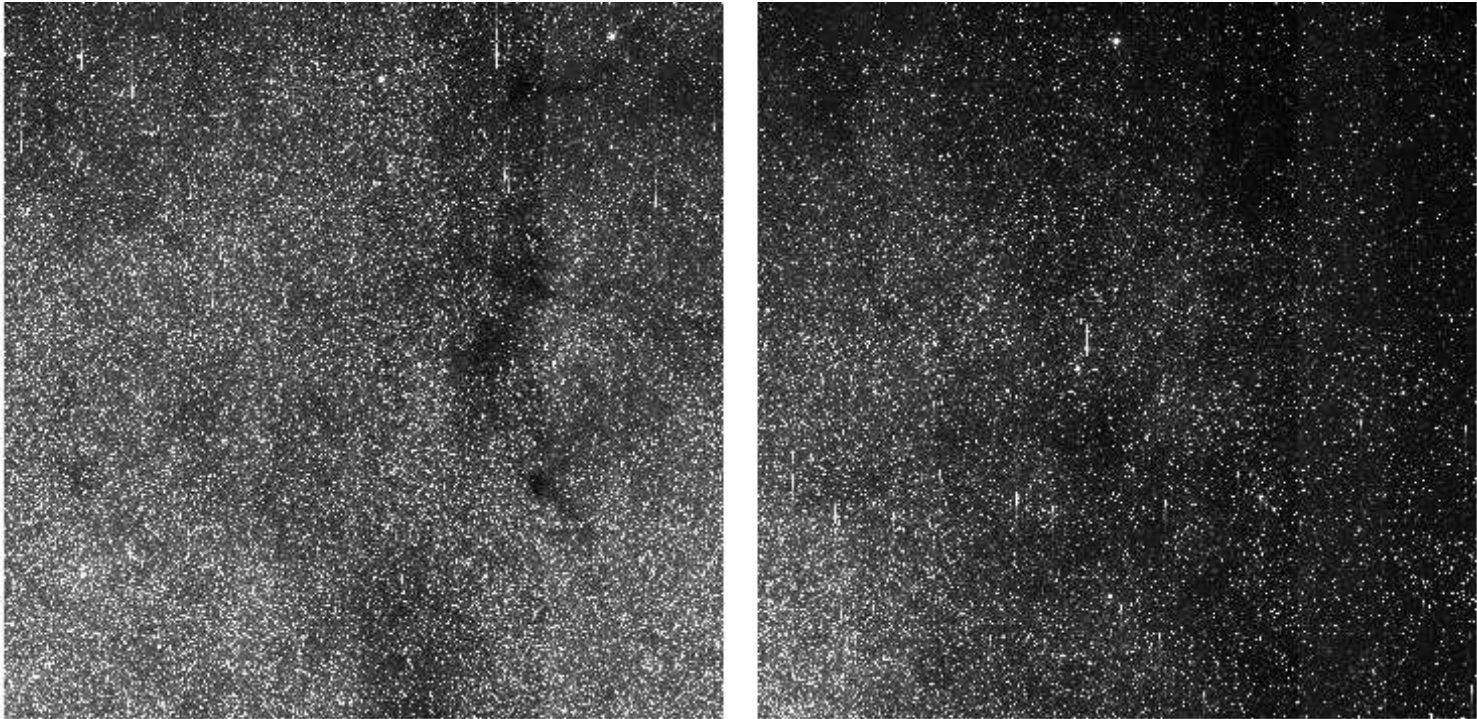
:

40.9

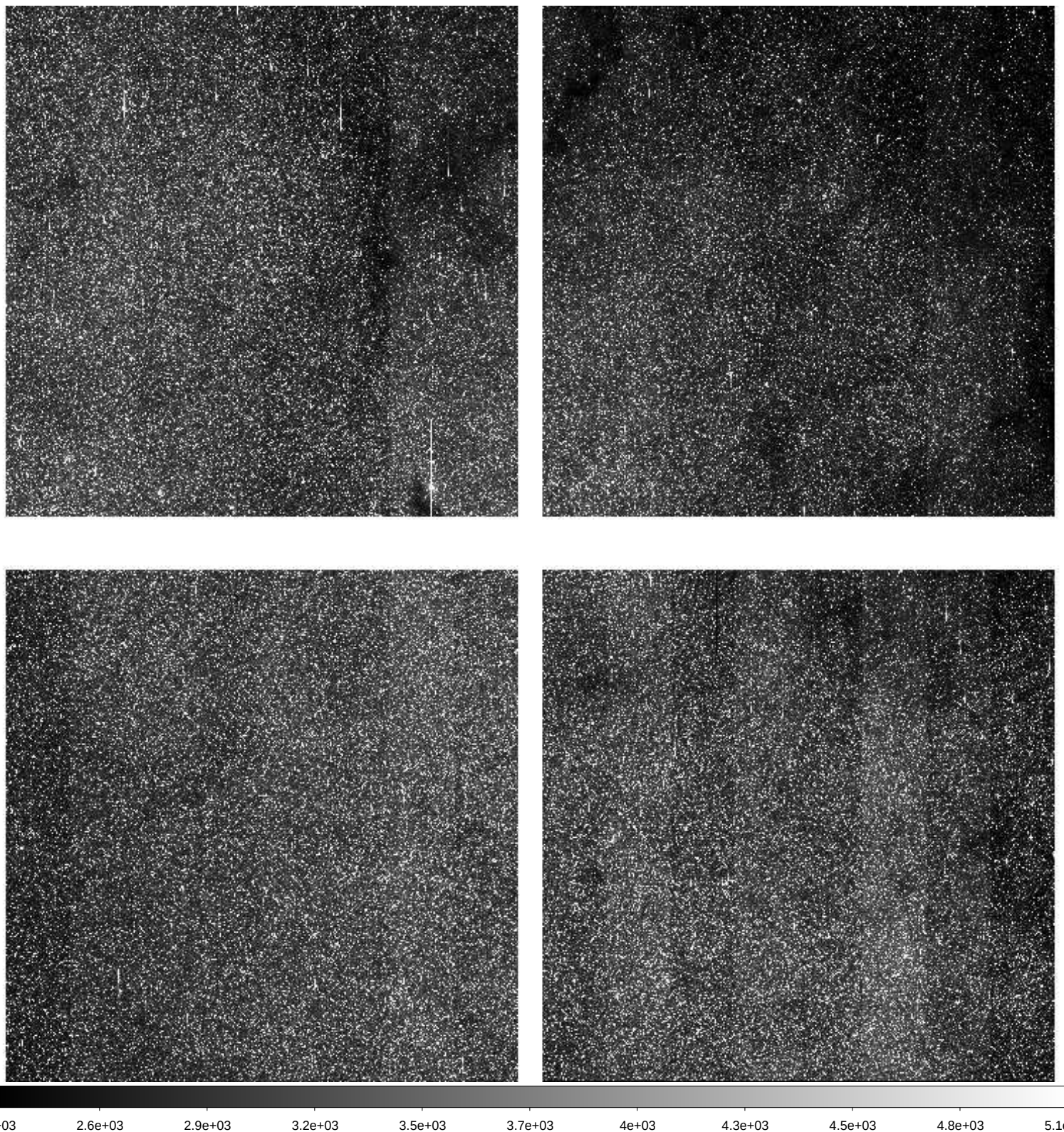
-77.0

0

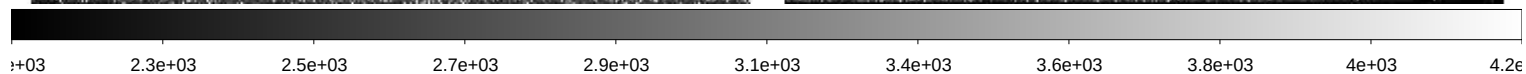
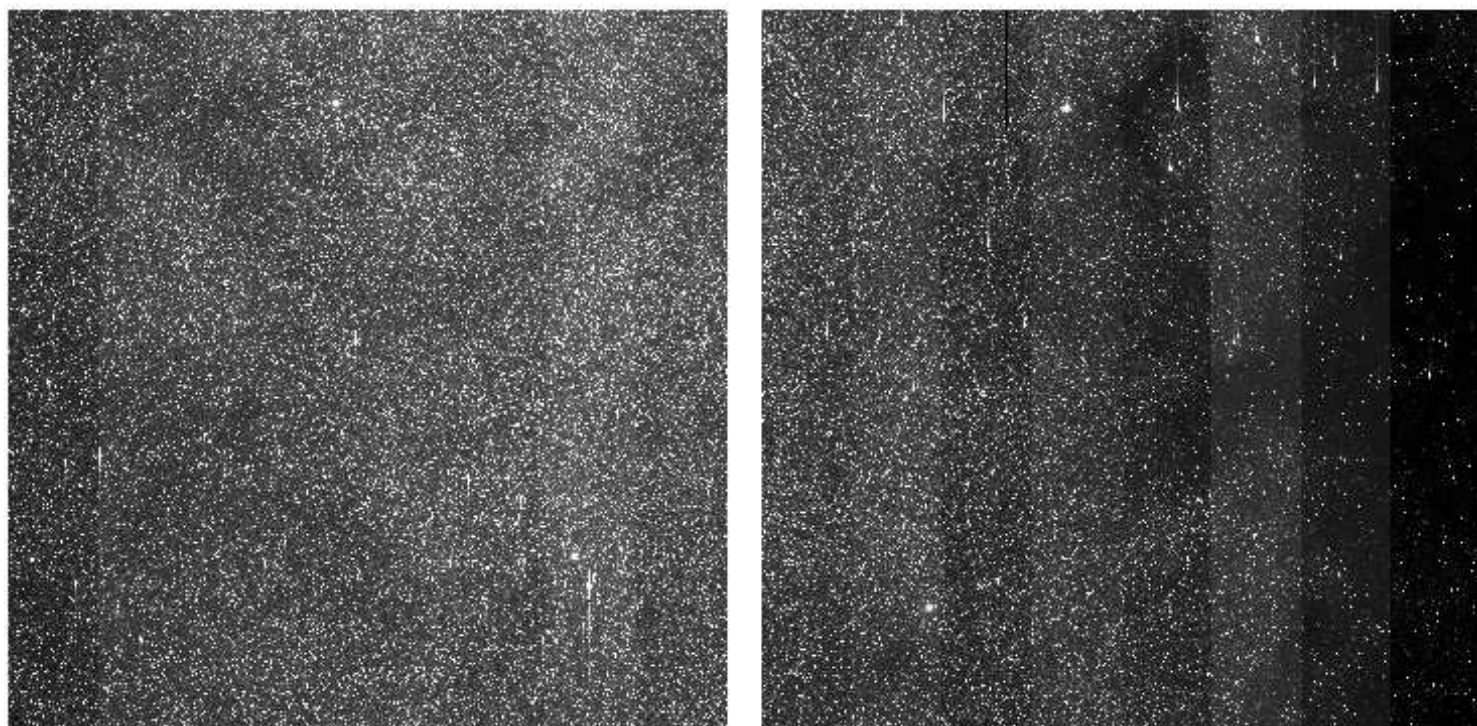
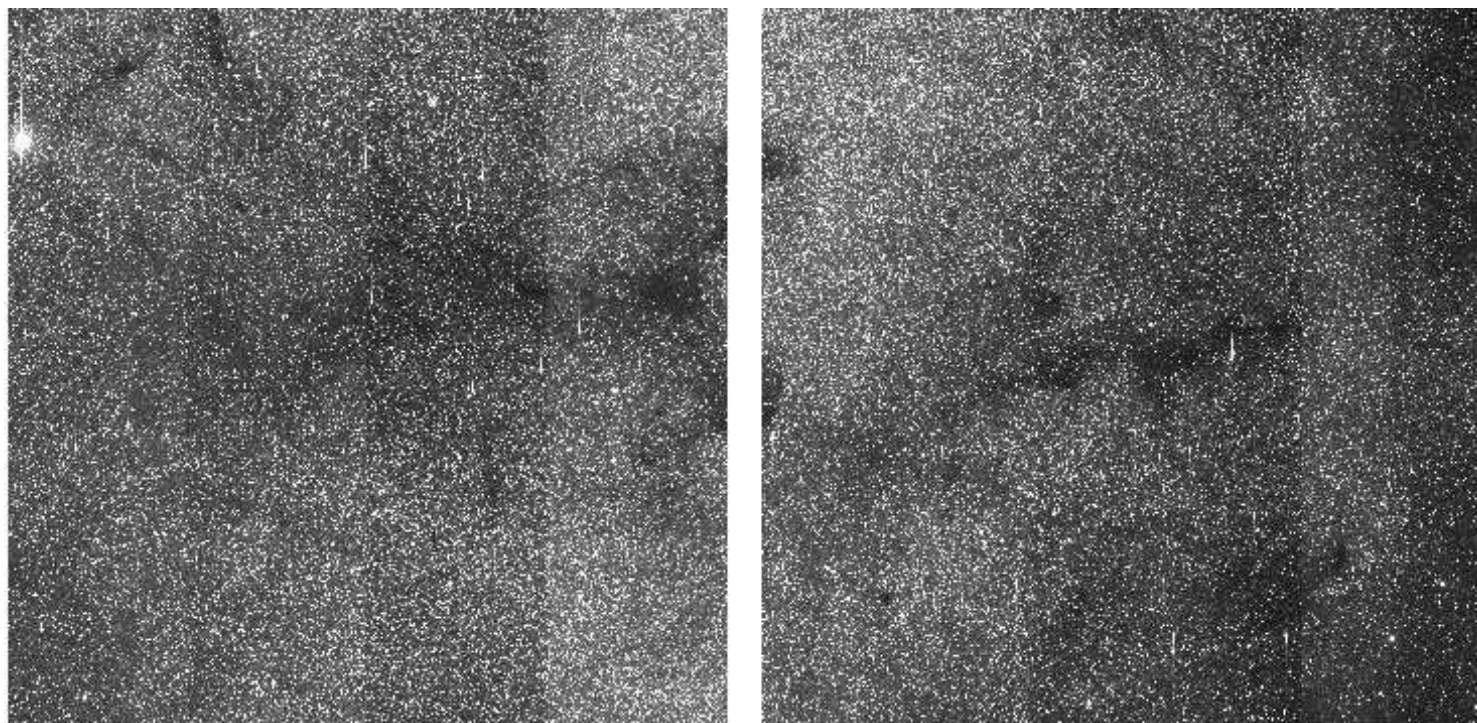
0.1



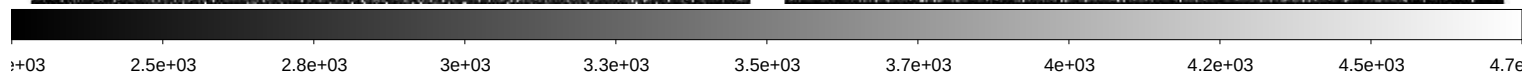
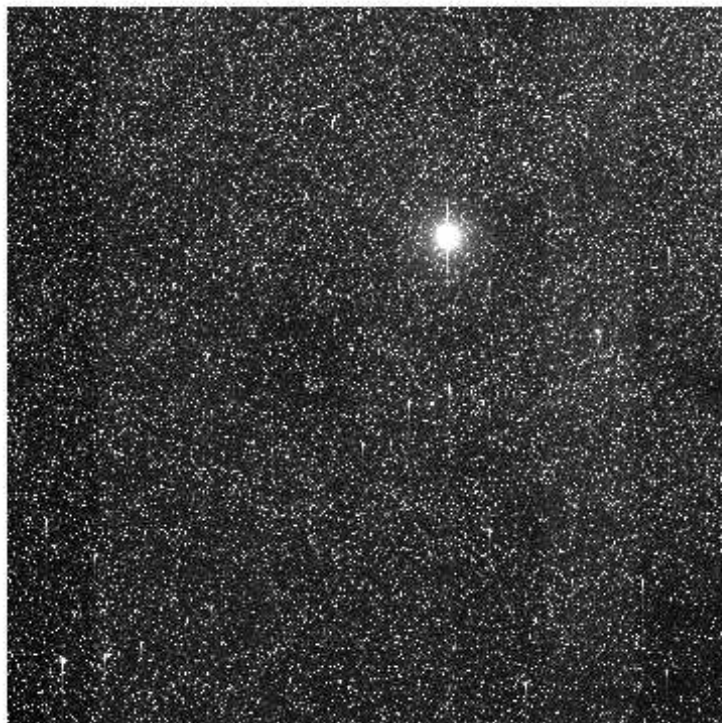
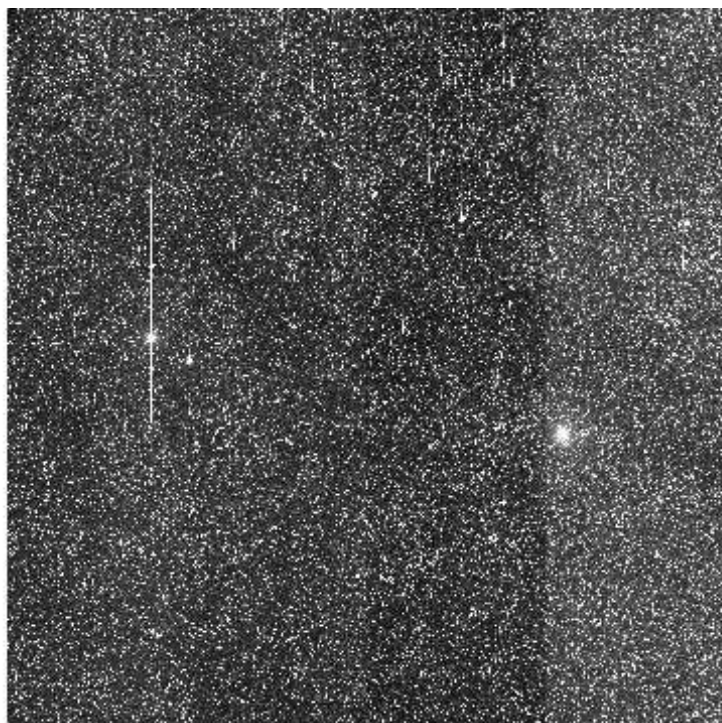
File Name	:	kmta.20260917.042752.fits	# 102 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.520	
DEC	:	-27:56:36.60	
Exposure Time	:	60	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	21:49:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T12:05:46	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042753.fits	# 103 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.550	
DEC	:	-31:08:05.50	
Exposure Time	:	60	ALT
Airmass	:	1.54	AZ
Sidereal Time	:	21:51:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T12:07:54	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042754.fits	# 104 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.590	
DEC	:	-30:03:05.80	
Exposure Time	:	60	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	21:53:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T12:10:04	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

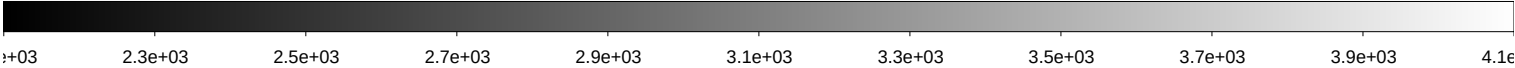
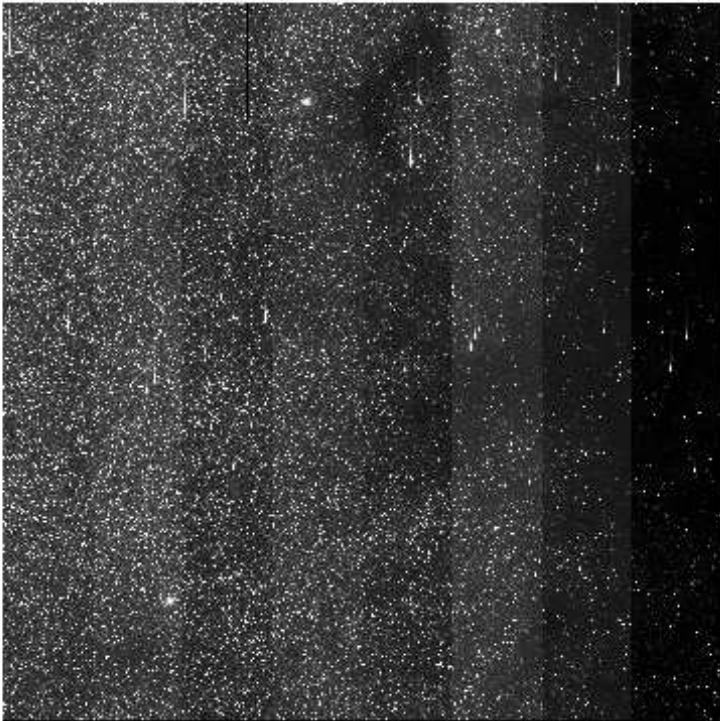
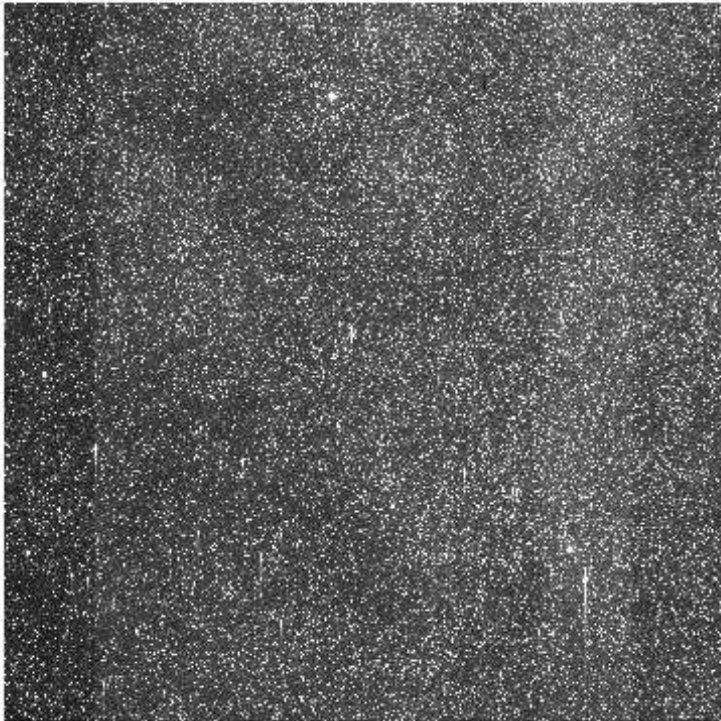
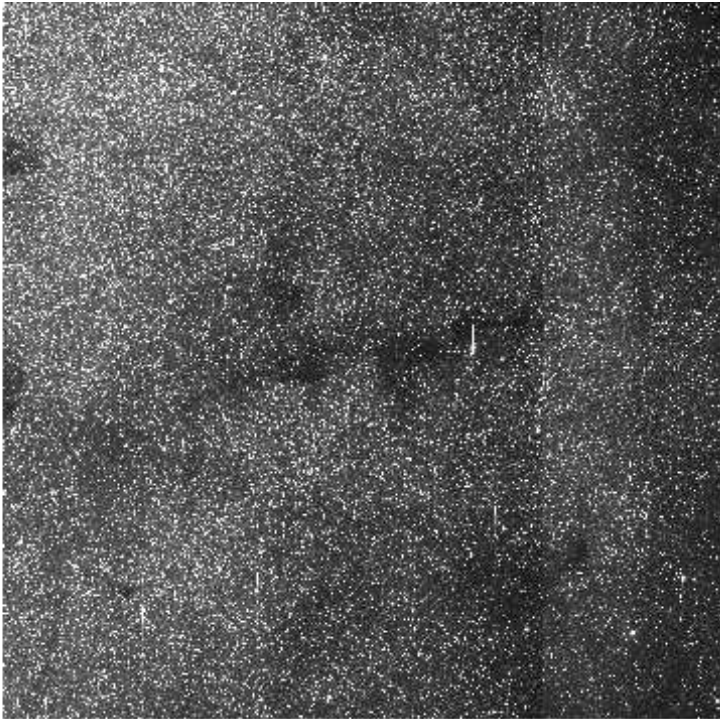
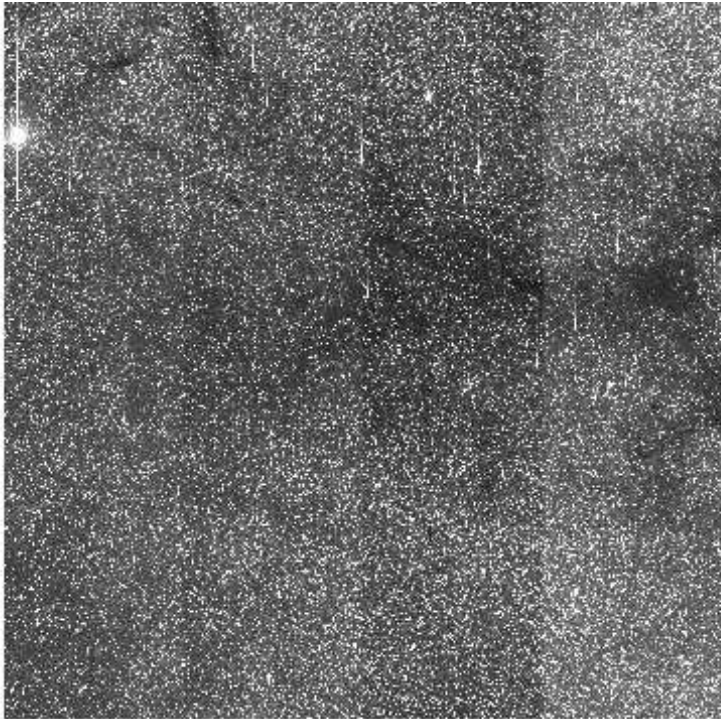
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kmta.20260917.042755.fits
BLG
OBJECT
BLG01
17:54:24.480
-31:08:05.60
60
1.57
21:55:54
I
2026-09-17T12:12:14
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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39.7
-73.6
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0
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.20260917.042756.fits

BLG

OBJECT

BLG42

17:54:07.430

-29:09:05.60

60

1.60

21:58:05

I

2026-09-17T12:14:12

-273.15

106 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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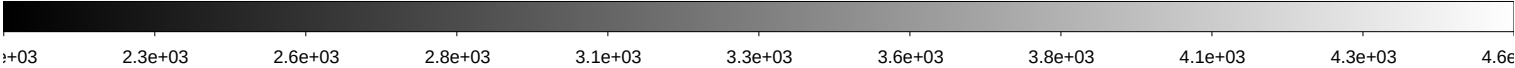
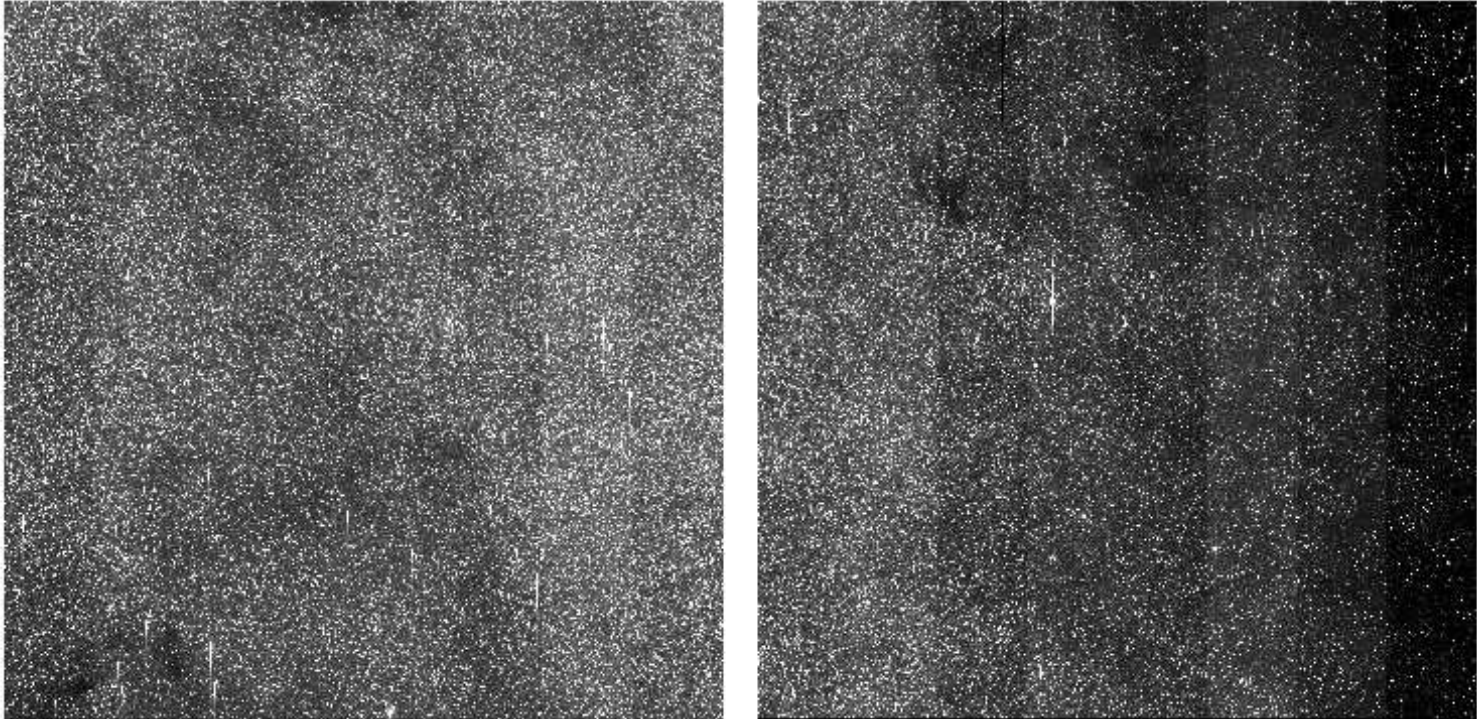
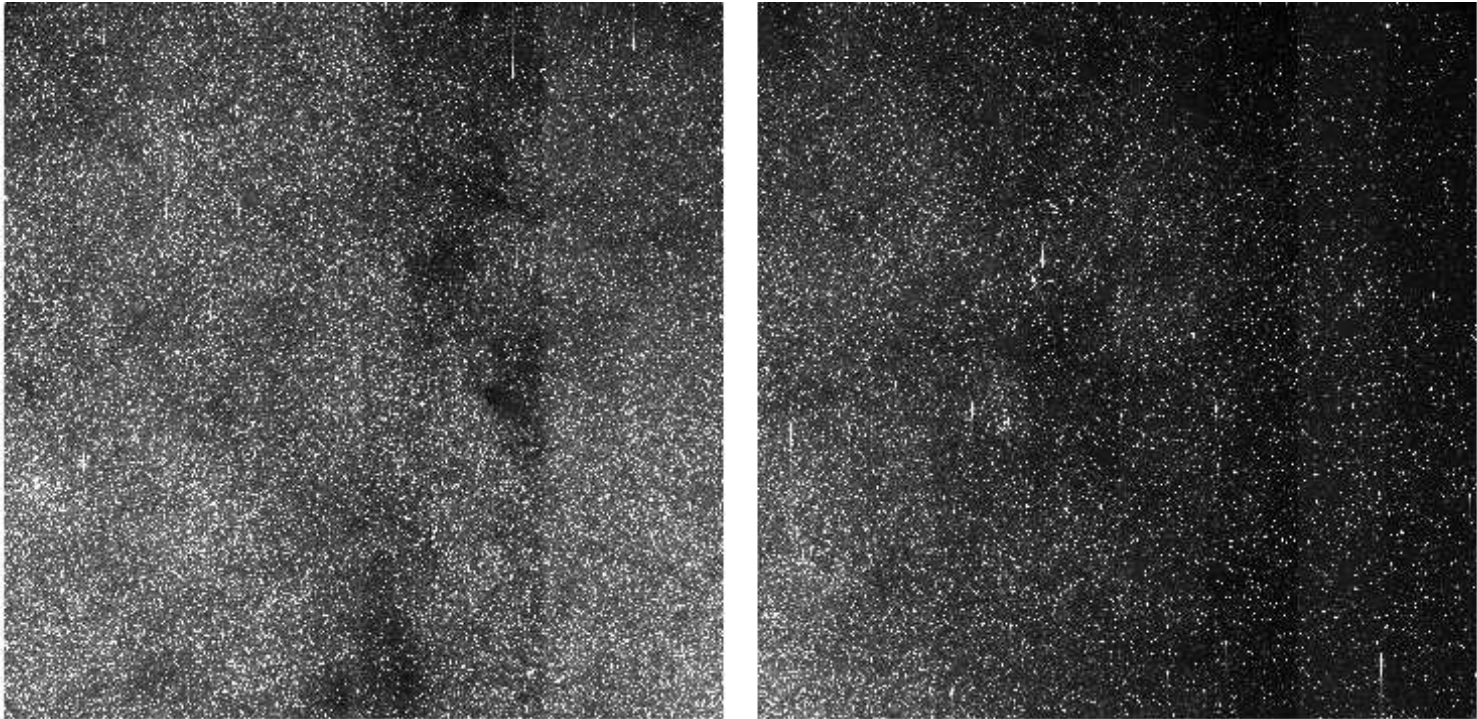
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38.6

-75.8

0

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.20260917.042757.fits

BLG

OBJECT

BLG43

18:01:43.520

-28:04:05.50

60

1.57

22:00:03

I

2026-09-17T12:16:22

-273.15

107 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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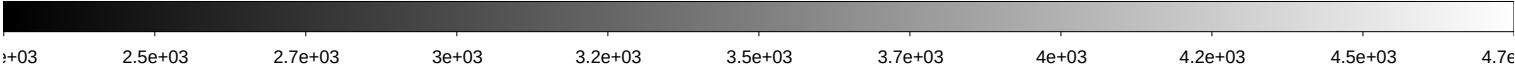
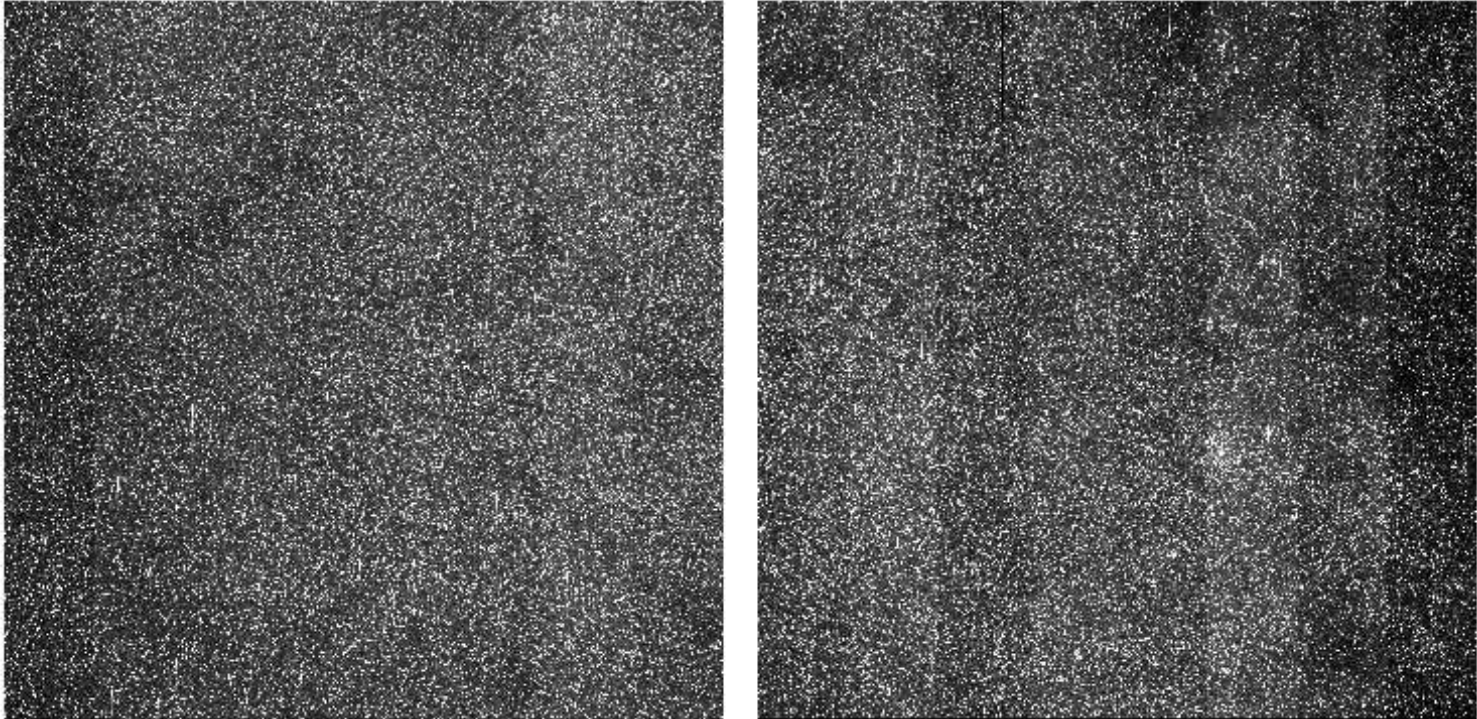
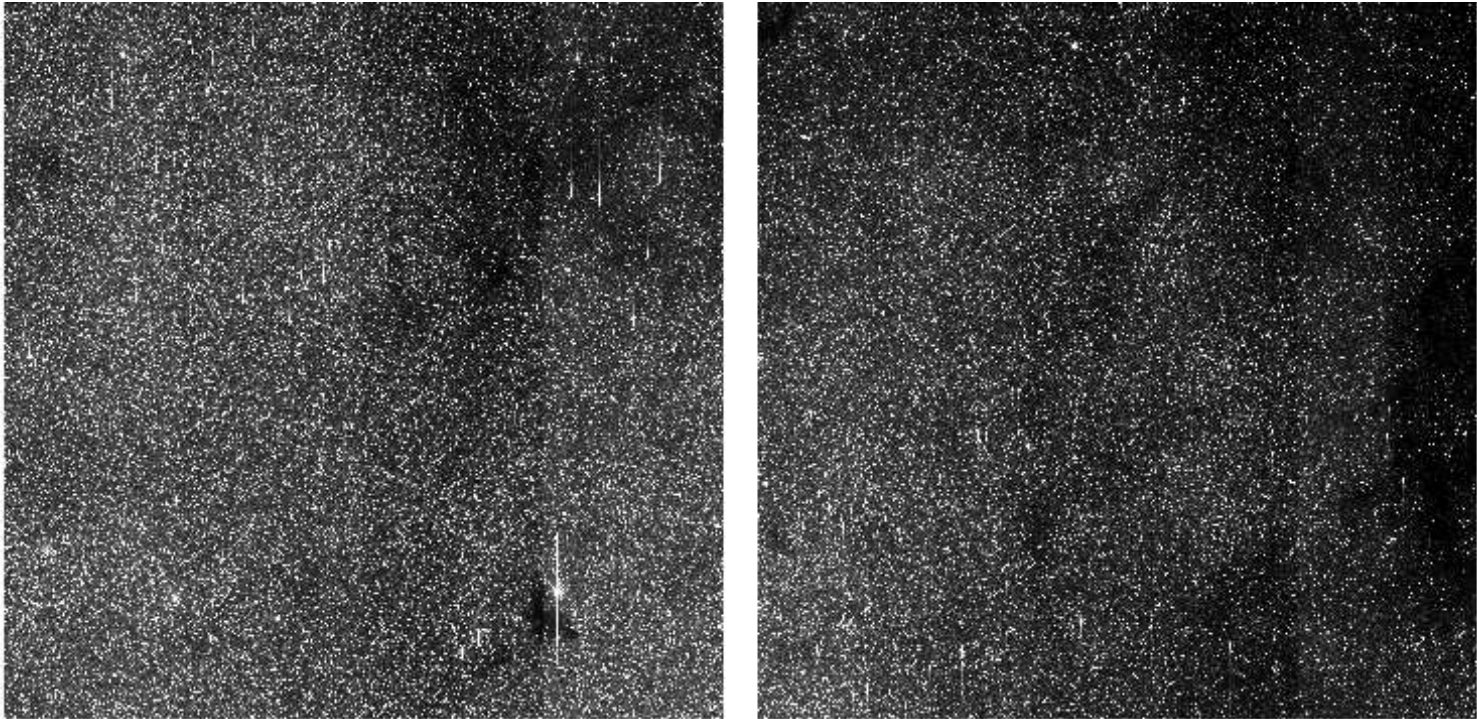
:

39.4

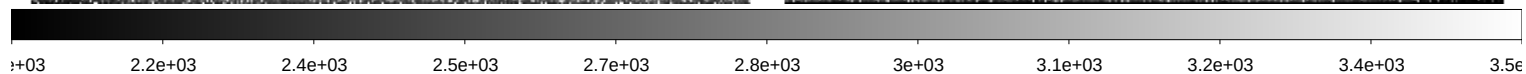
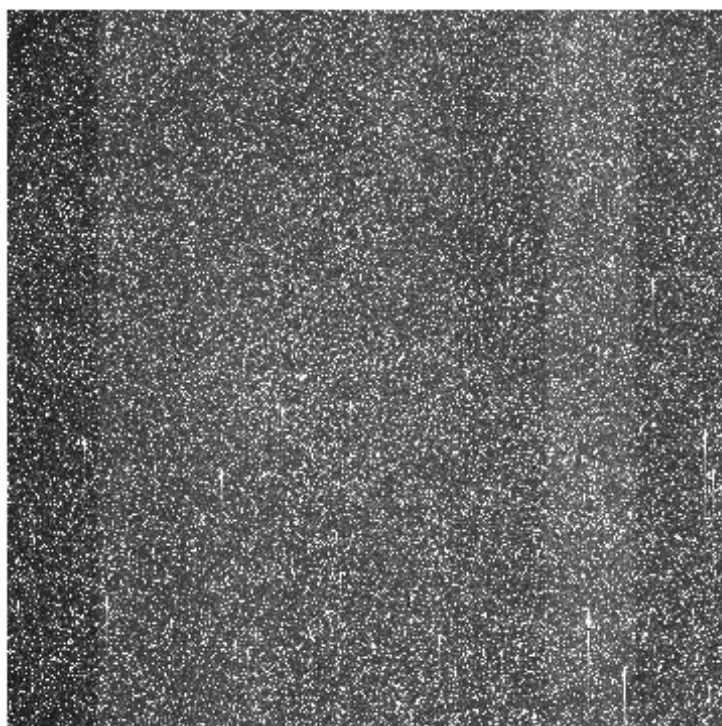
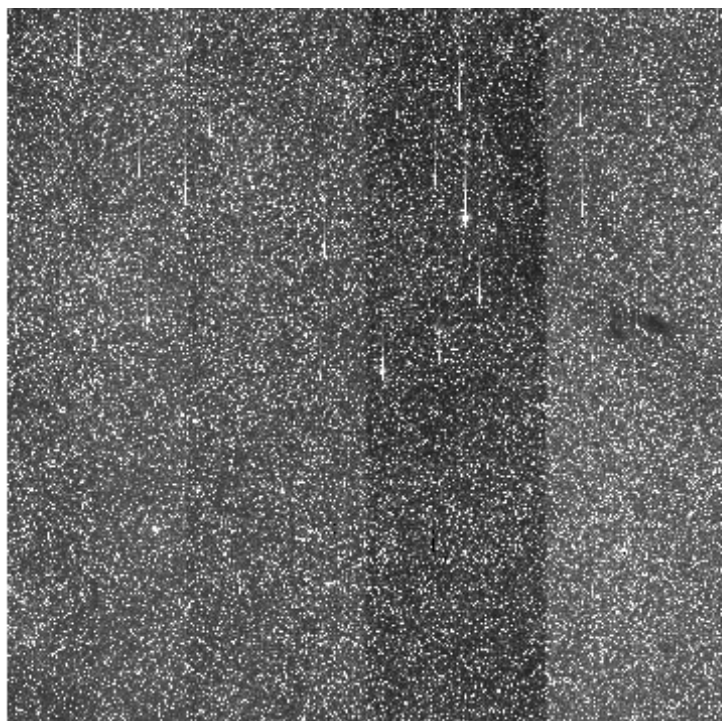
-77.7

0

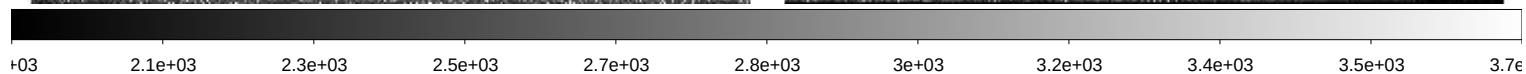
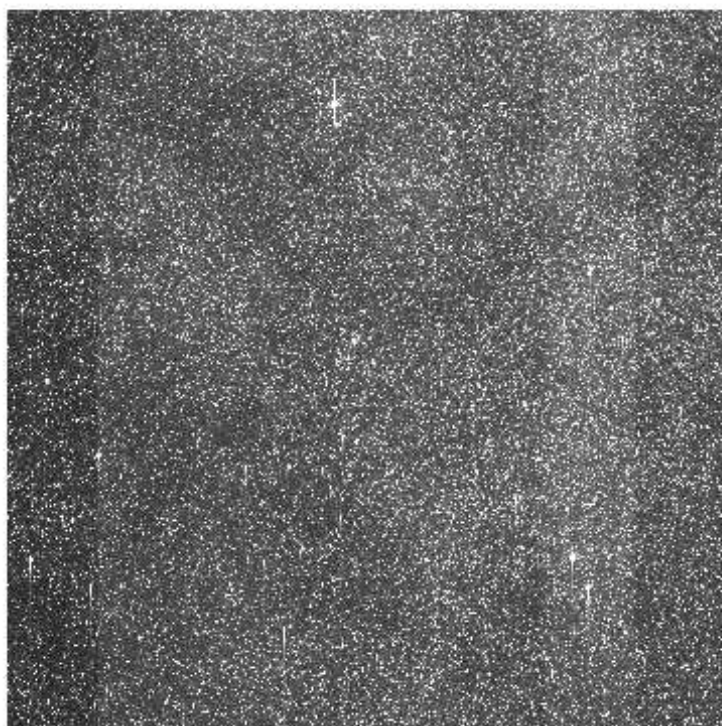
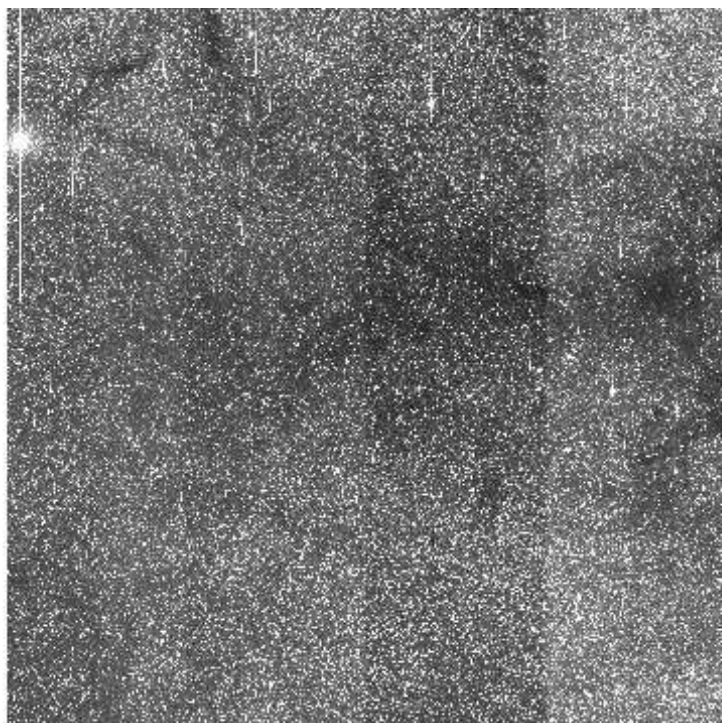
0.1



File Name	:	kmta.20260917.042758.fits	# 108 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.490	
DEC	:	-33:15:05.70	
Exposure Time	:	60	ALT
Airmass	:	1.59	AZ
Sidereal Time	:	22:02:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T12:18:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042759.fits	# 109 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.510	
DEC	:	-31:08:05.70	
Exposure Time	:	60	ALT
Airmass	:	1.63	AZ
Sidereal Time	:	22:04:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T12:20:41	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042760.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.530

: -29:01:35.70

: 60

: 1.67

: 22:06:32

: I

: 2026-09-17T12:22:50

: -273.15

110 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.9

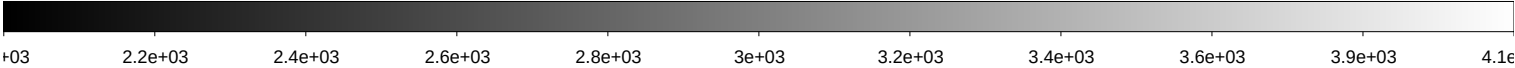
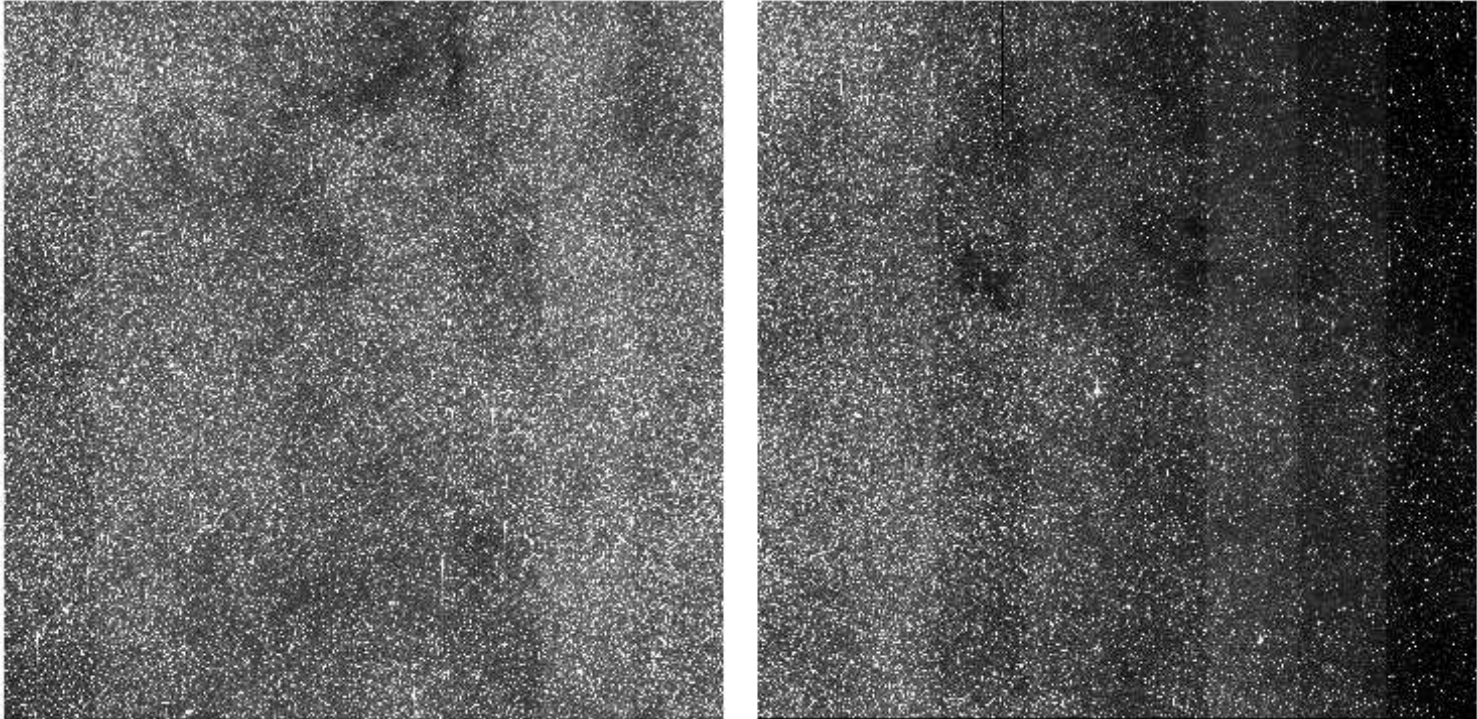
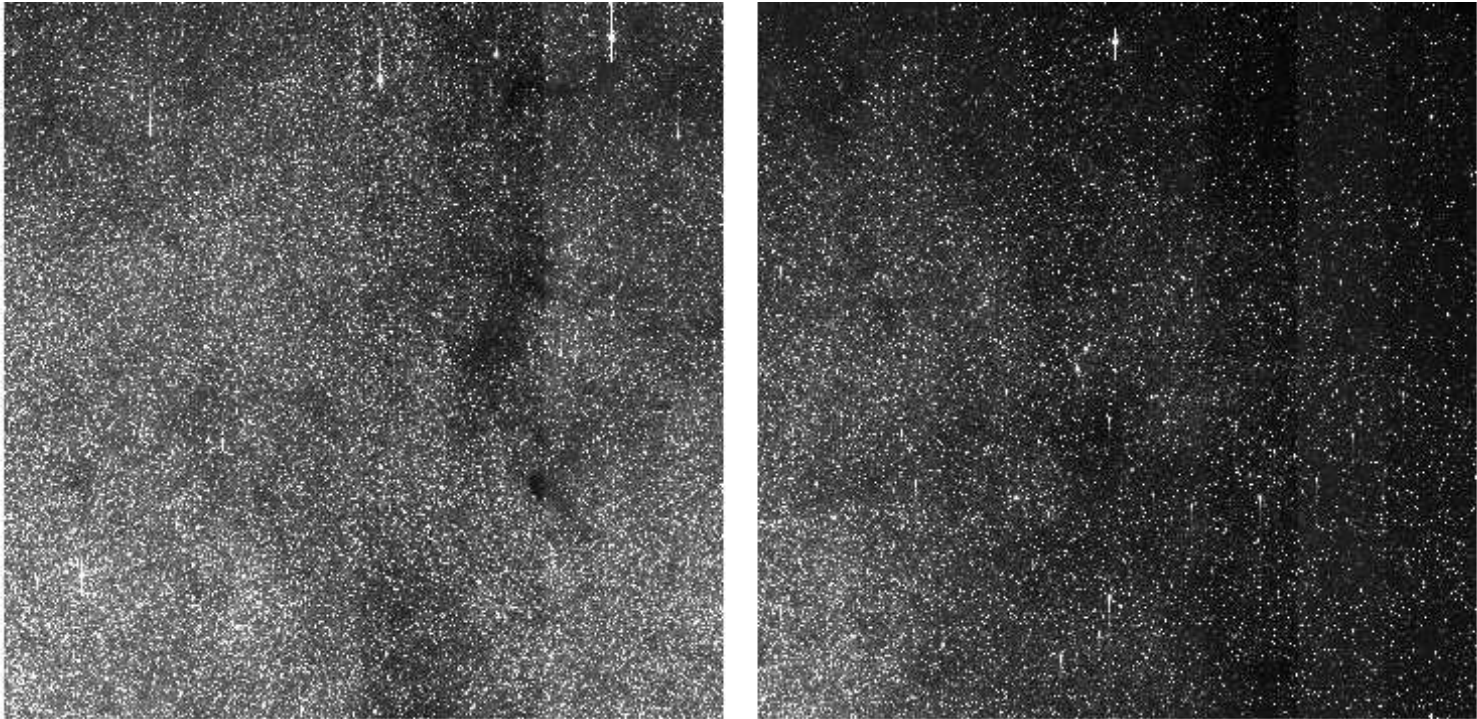
: -75.3

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: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042761.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.460

: -27:56:35.70

: 60

: 1.64

: 22:08:41

: I

: 2026-09-17T12:25:00

: -273.15

111 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 37.6

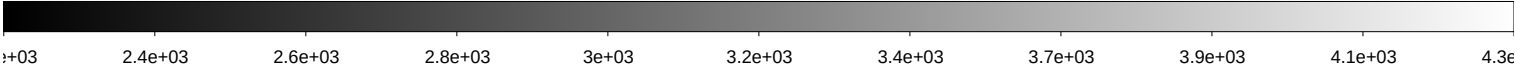
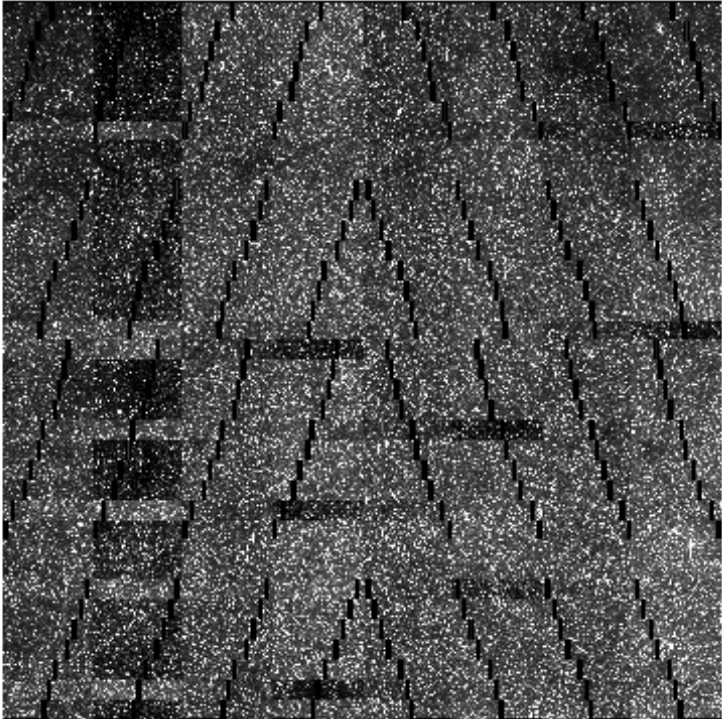
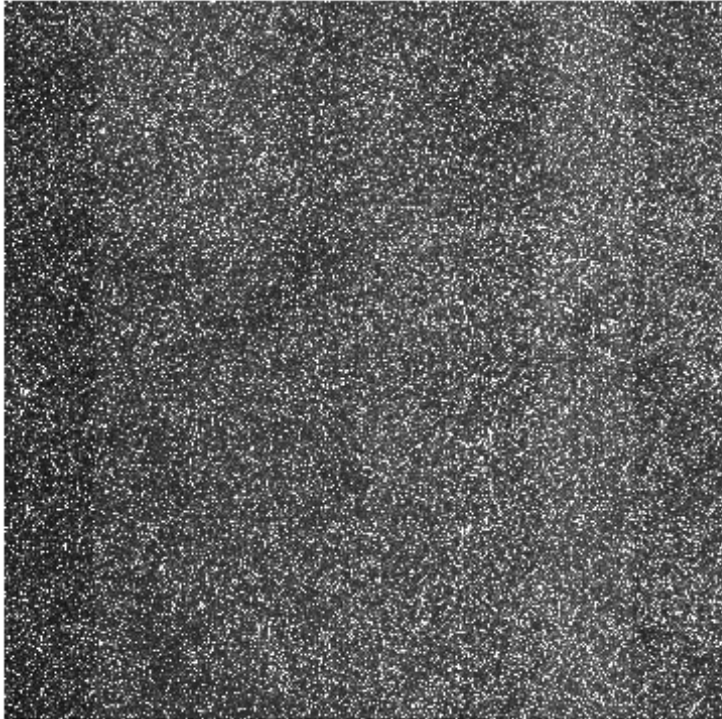
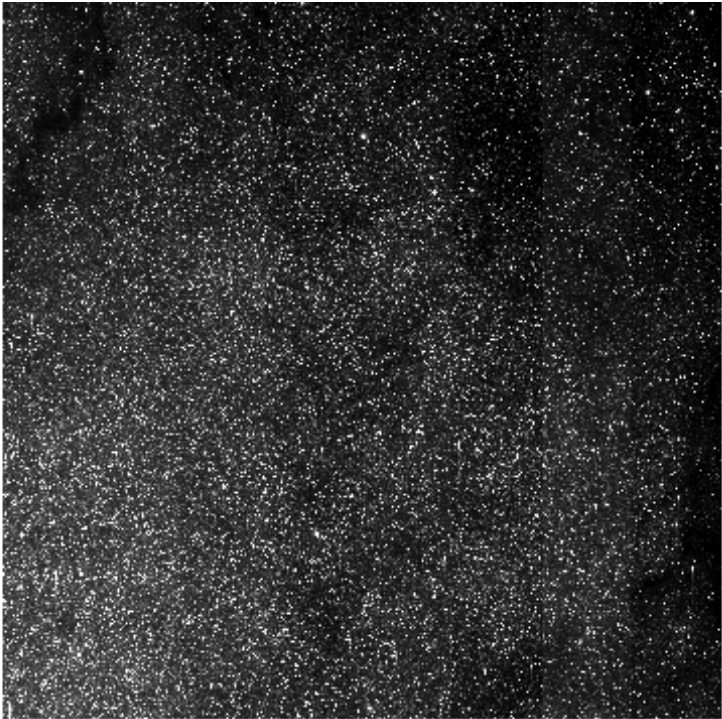
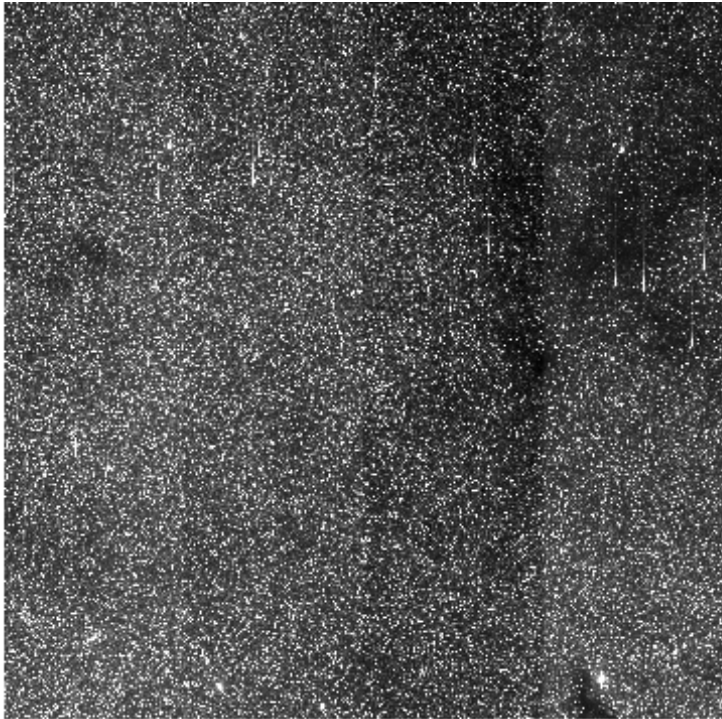
: -77.1

: —

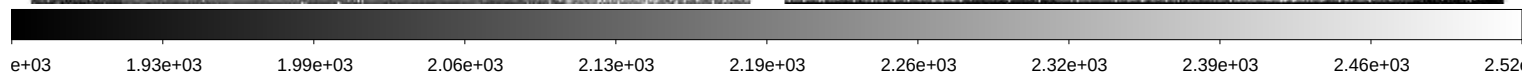
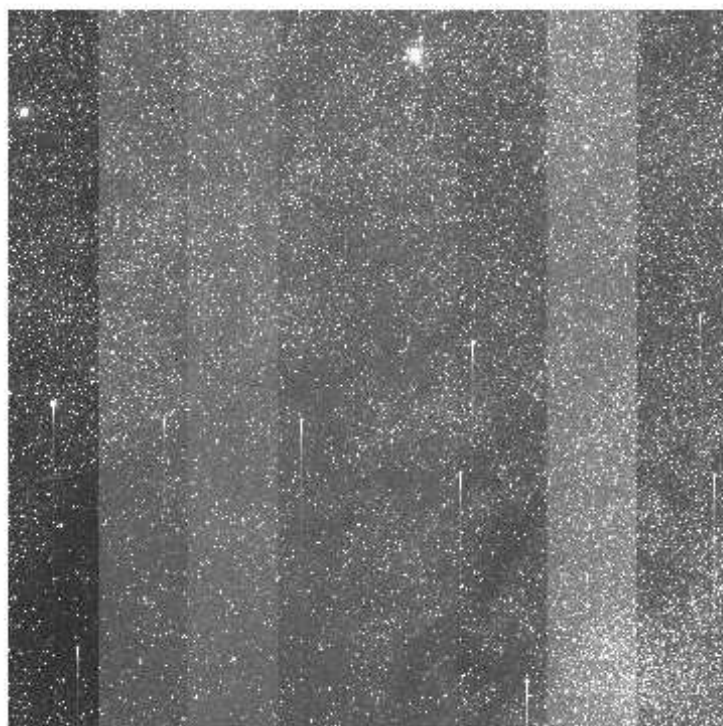
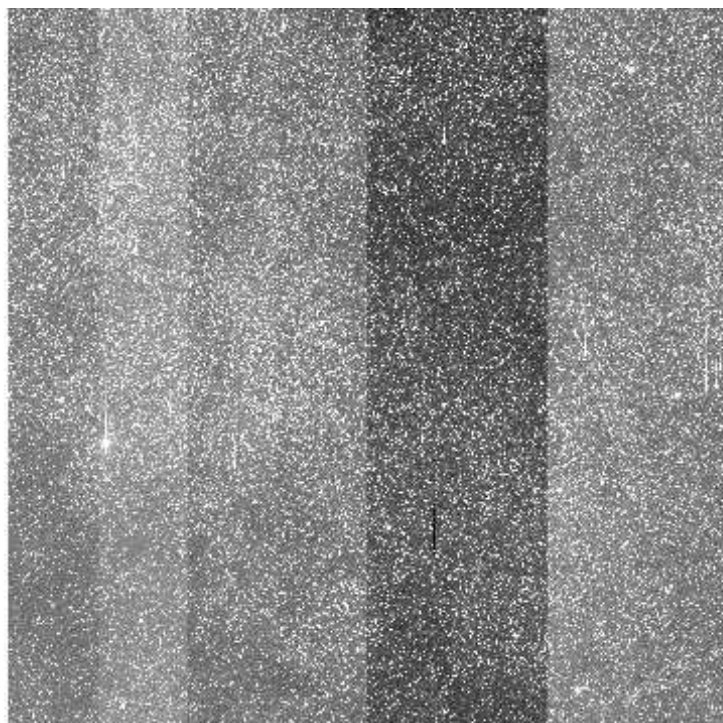
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: 0

: 0.1



File Name	:	kmta.20260917.042762.fits	# 112 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.690	
DEC	:	-24:40:09.10	
Exposure Time	:	60	ALT
Airmass	:	1.85	AZ
Sidereal Time	:	22:10:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T12:27:10	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

: kmta.20260917.042763.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.730

: -26:45:09.80

: 60

: 1.84

: 22:13:02

: I

: 2026-09-17T12:29:20

: -273.15

113 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 33.0

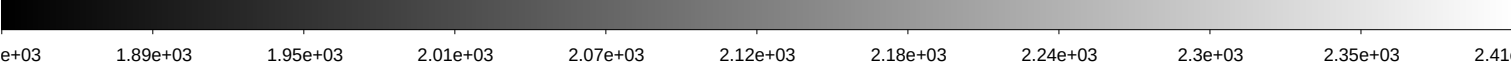
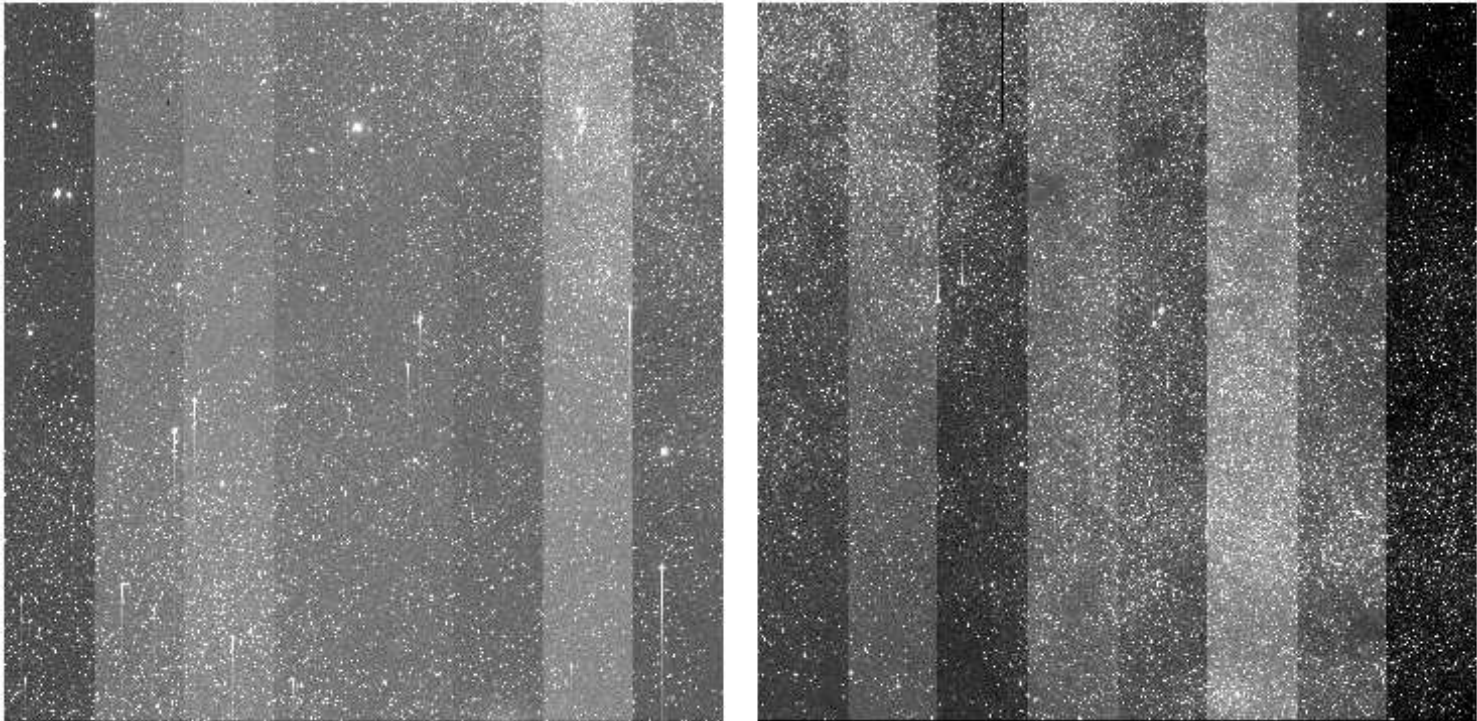
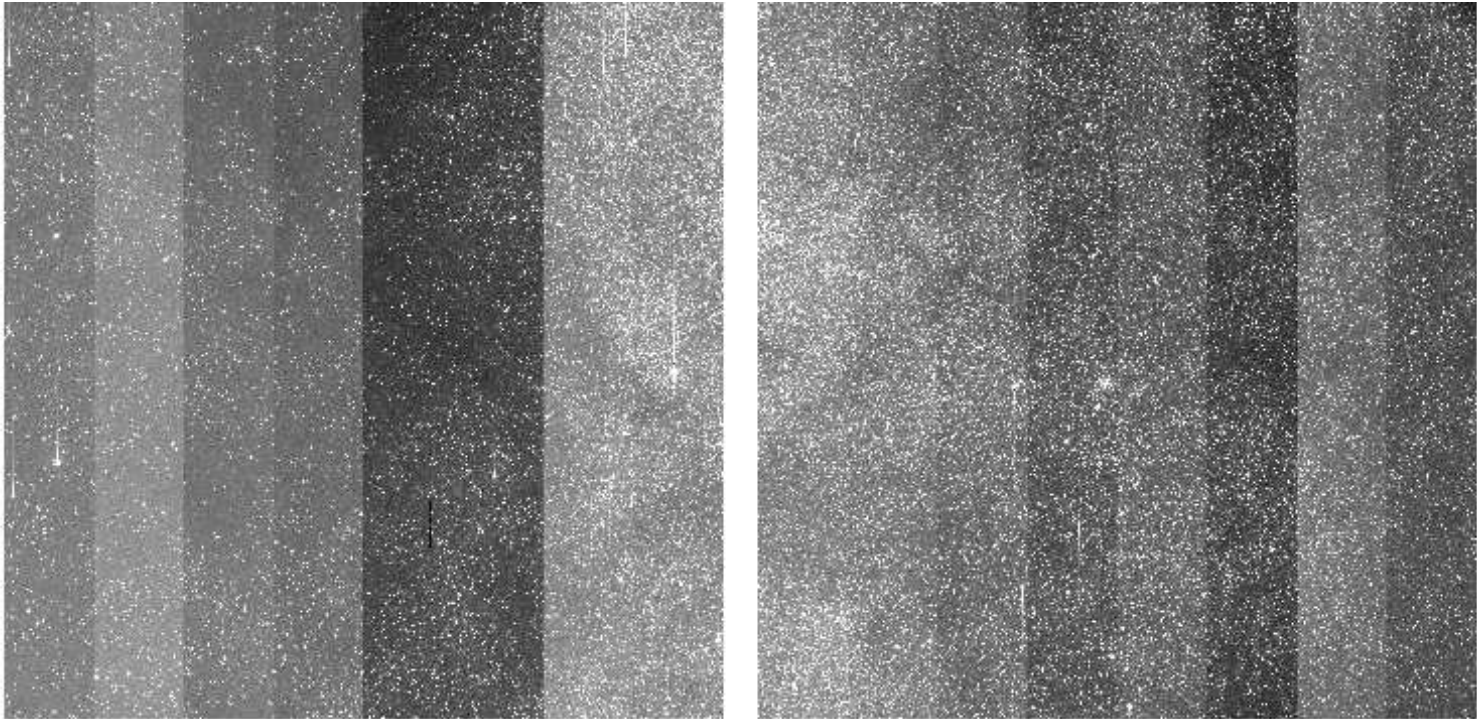
: -76.5

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: 0

: 0.1



File Name : **kmta.20260917.042764.fits** # 114 / 309 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:07.650

DEC : -29:09:07.60

Exposure Time : 60

Airmass : 1.74

Sidereal Time : 22:15:13

Filter ID : I

Observation Date : 2026-09-17T12:31:18

CCD Temperature : -273.15

ALT : 35.1

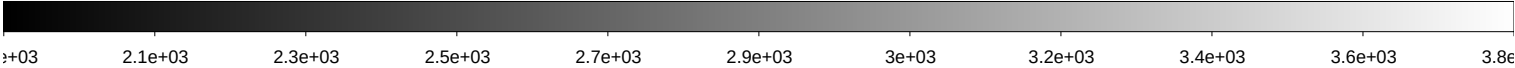
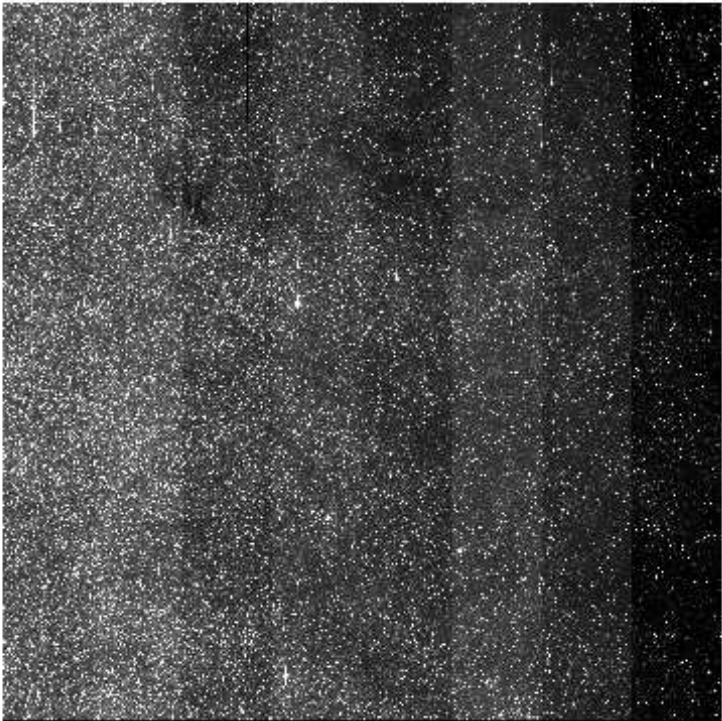
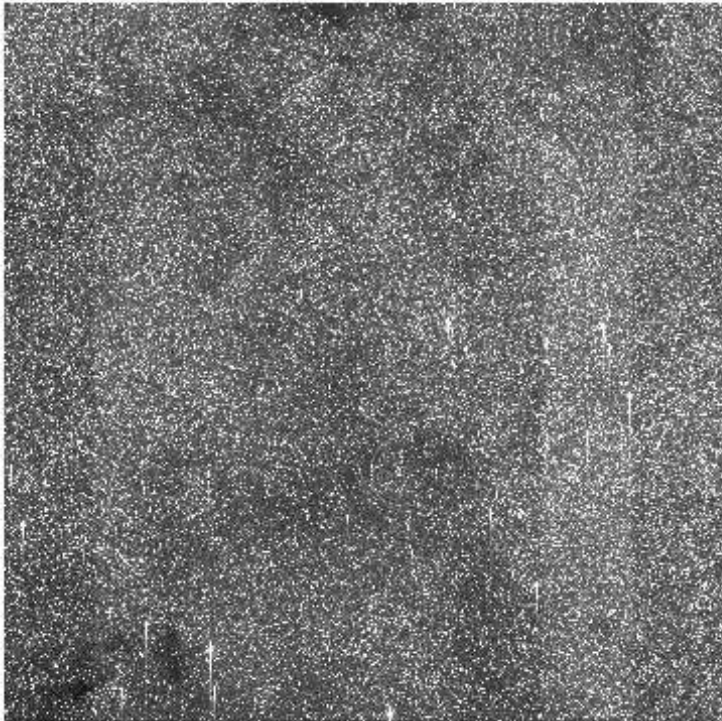
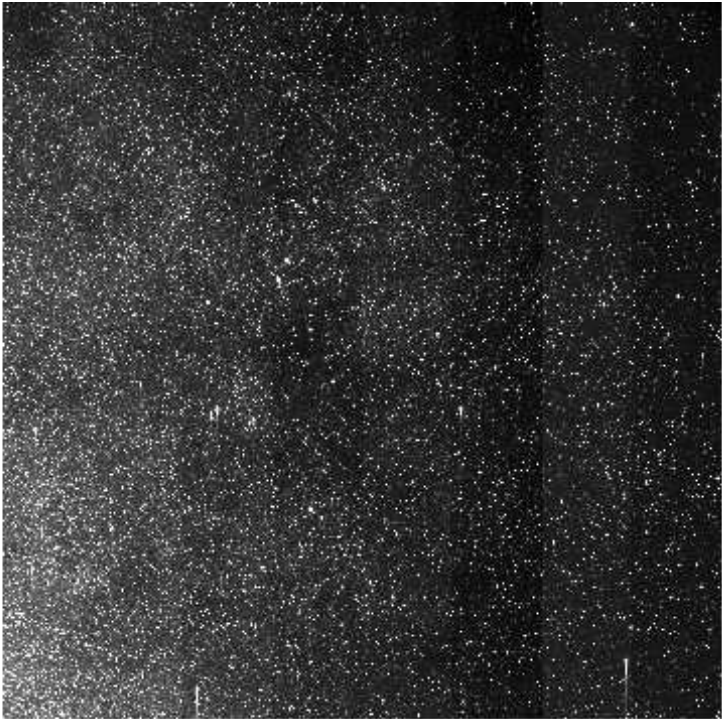
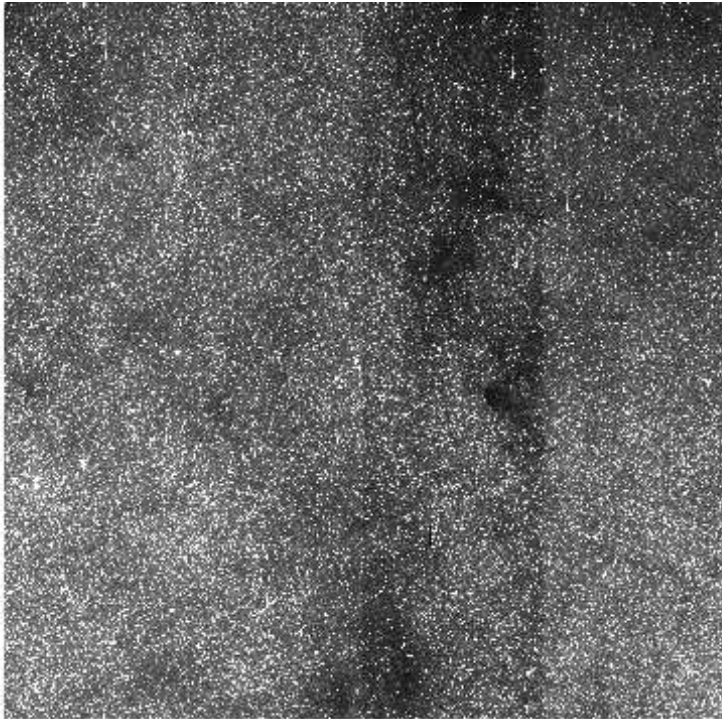
AZ : -74.3

Image Issue : —

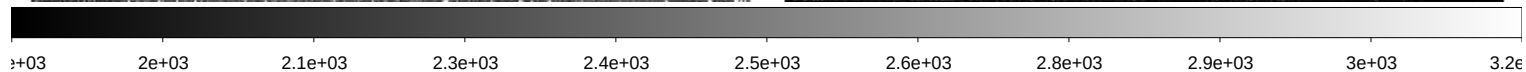
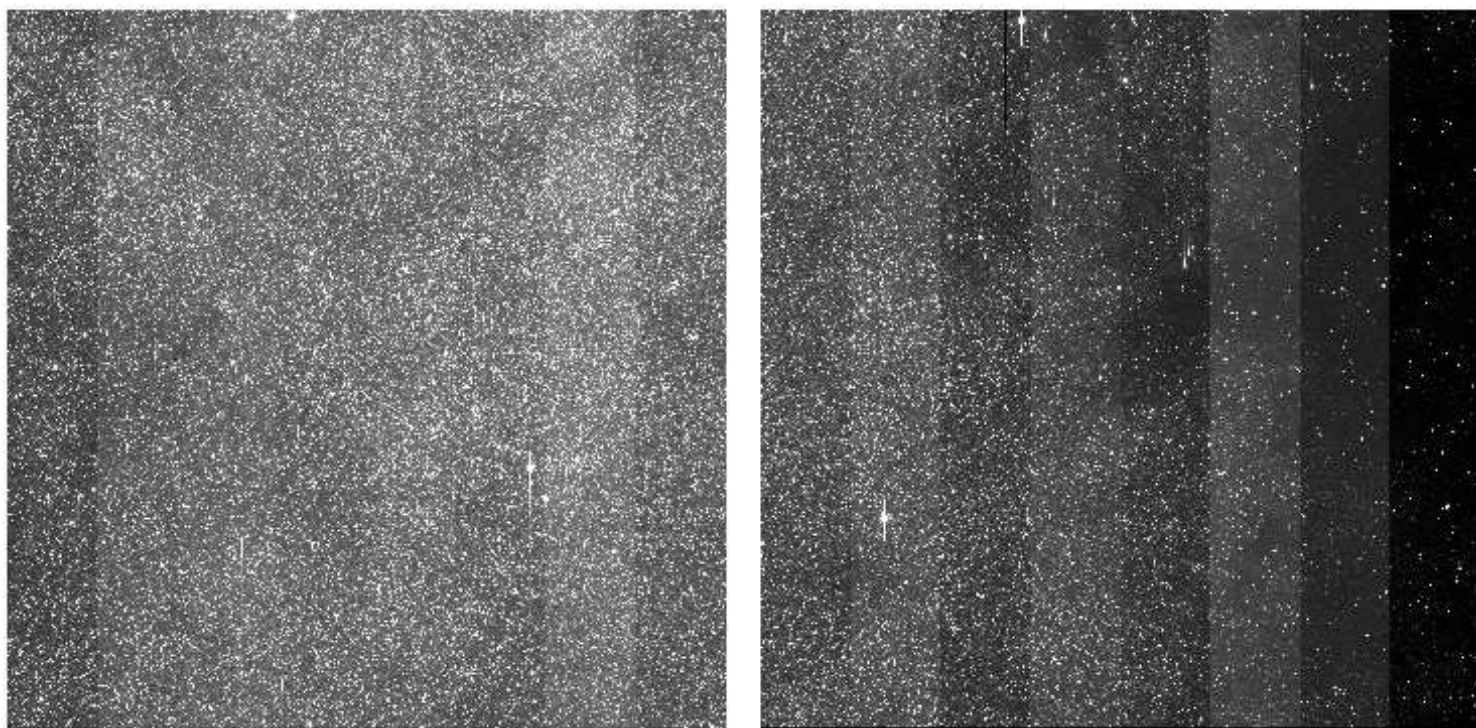
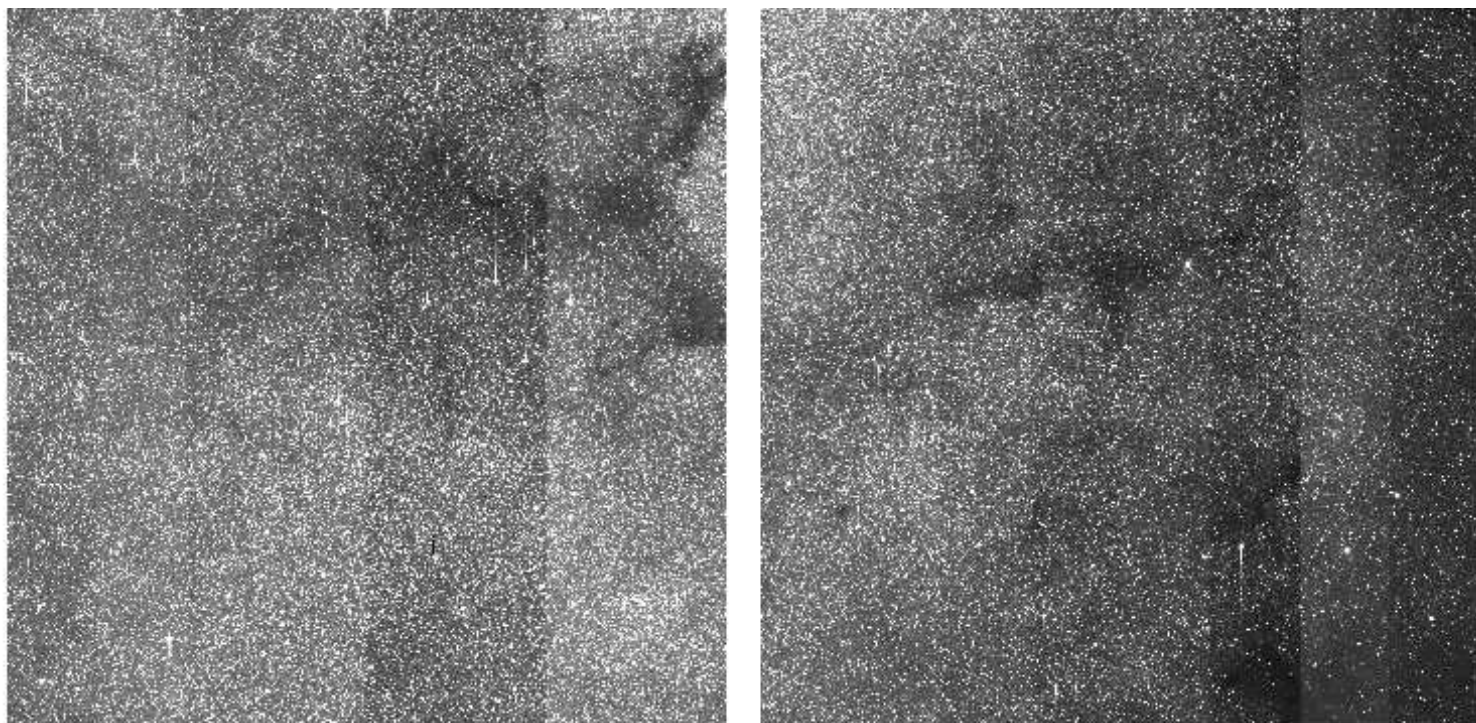
CHIP : —

Weather : 0

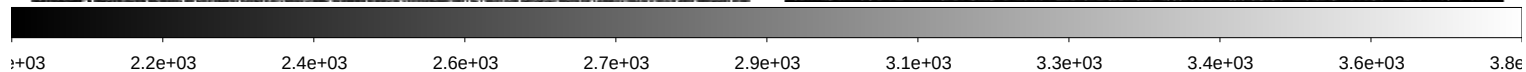
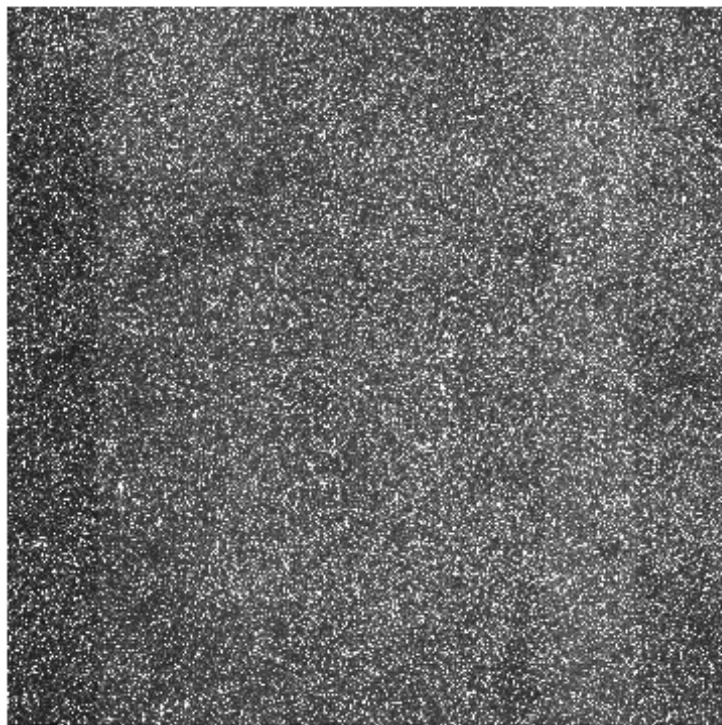
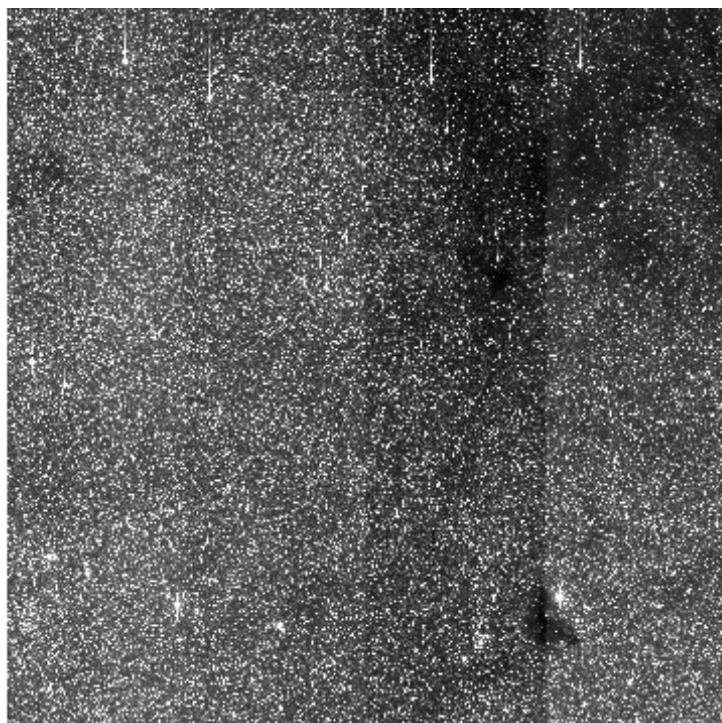
Moon Effect : 0.1



File Name	:	kmta.20260917.042765.fits	# 115 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.690	
DEC	:	-31:15:38.30	
Exposure Time	:	60	ALT
Airmass	:	1.73	AZ
Sidereal Time	:	22:17:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T12:33:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042766.fits	# 116 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.590	
DEC	:	-28:04:06.40	
Exposure Time	:	60	ALT
Airmass	:	1.73	AZ
Sidereal Time	:	22:19:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T12:35:37	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.20260917.042767.fits

BLG

OBJECT

BLG02

17:54:24.730

-29:01:39.80

60

1.80

22:21:32

I

2026-09-17T12:37:48

-273.15

117 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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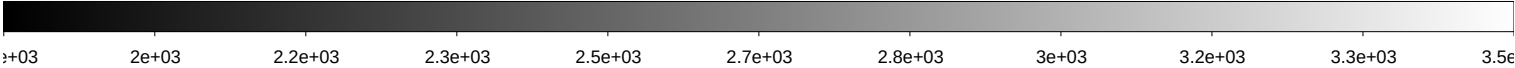
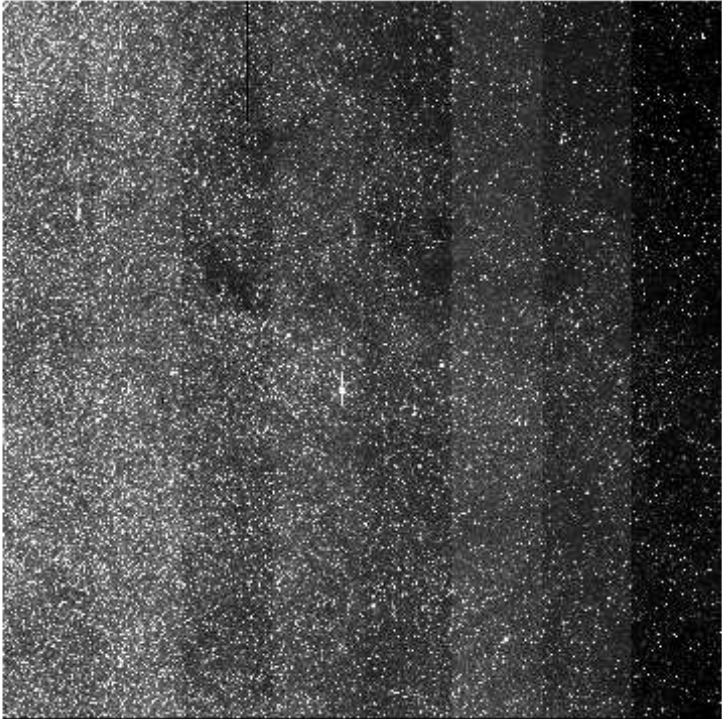
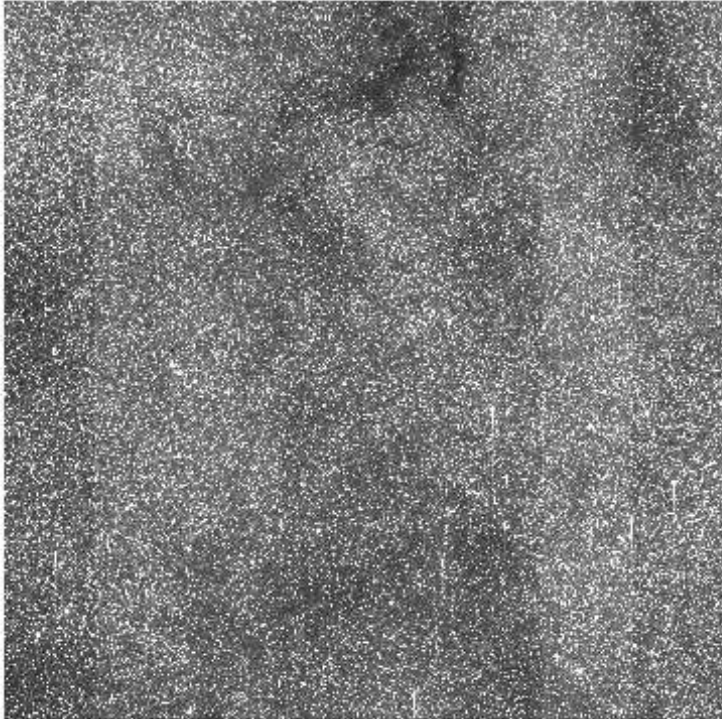
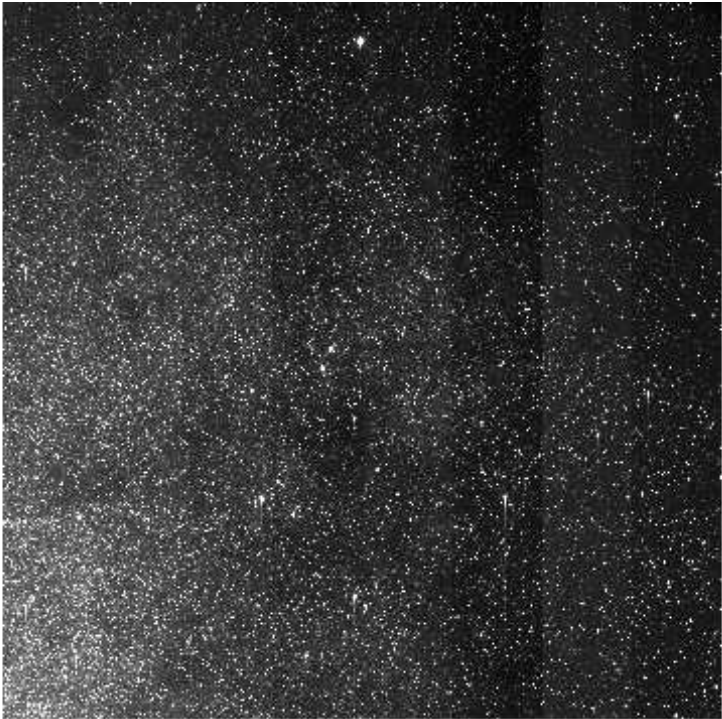
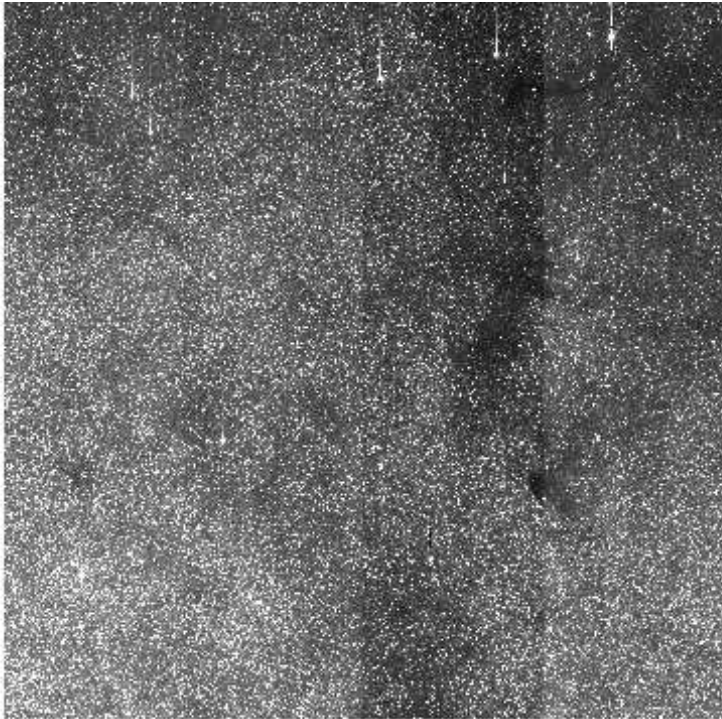
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33.8

-73.9

0

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.20260917.042768.fits

BLG

OBJECT

BLG35

18:04:23.620

-25:50:07.10

60

1.78

22:23:41

I

2026-09-17T12:39:45

-273.15

118 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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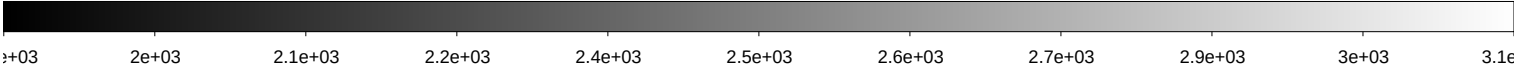
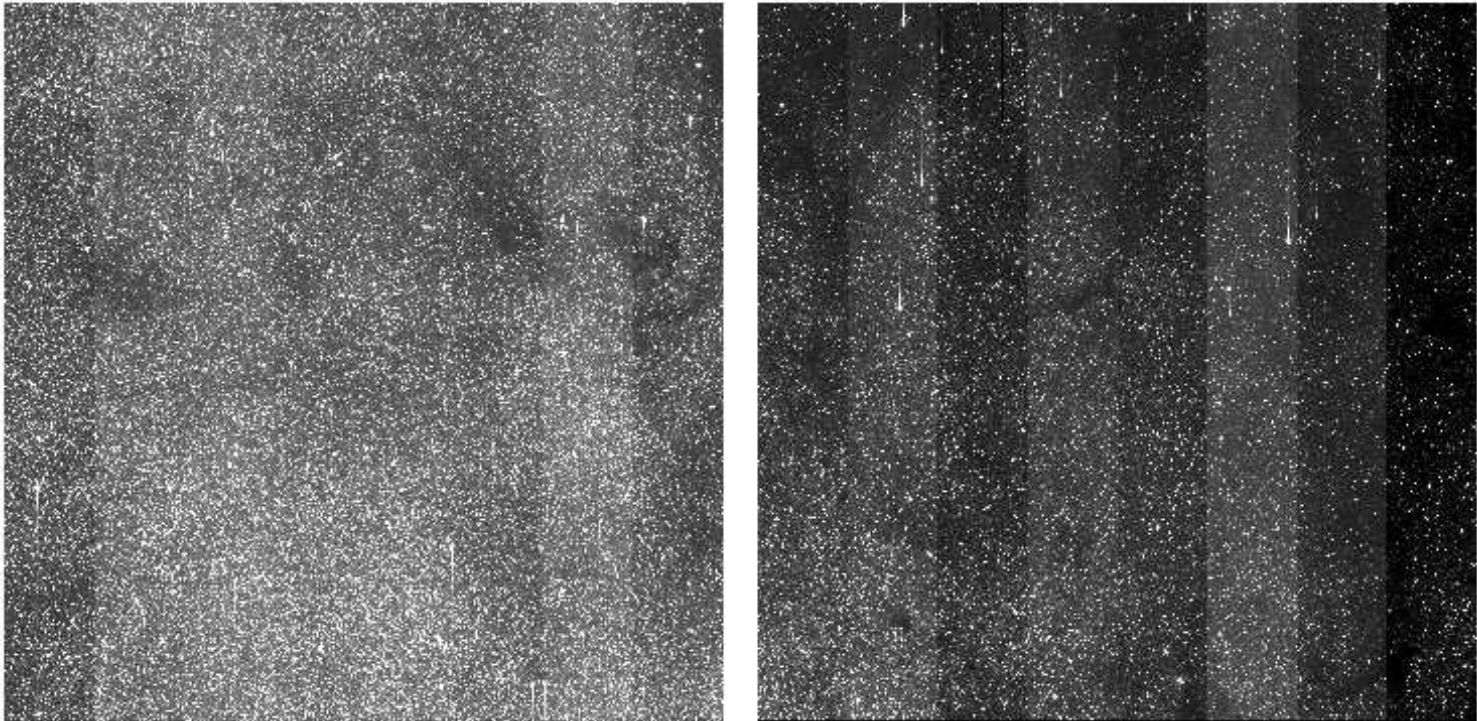
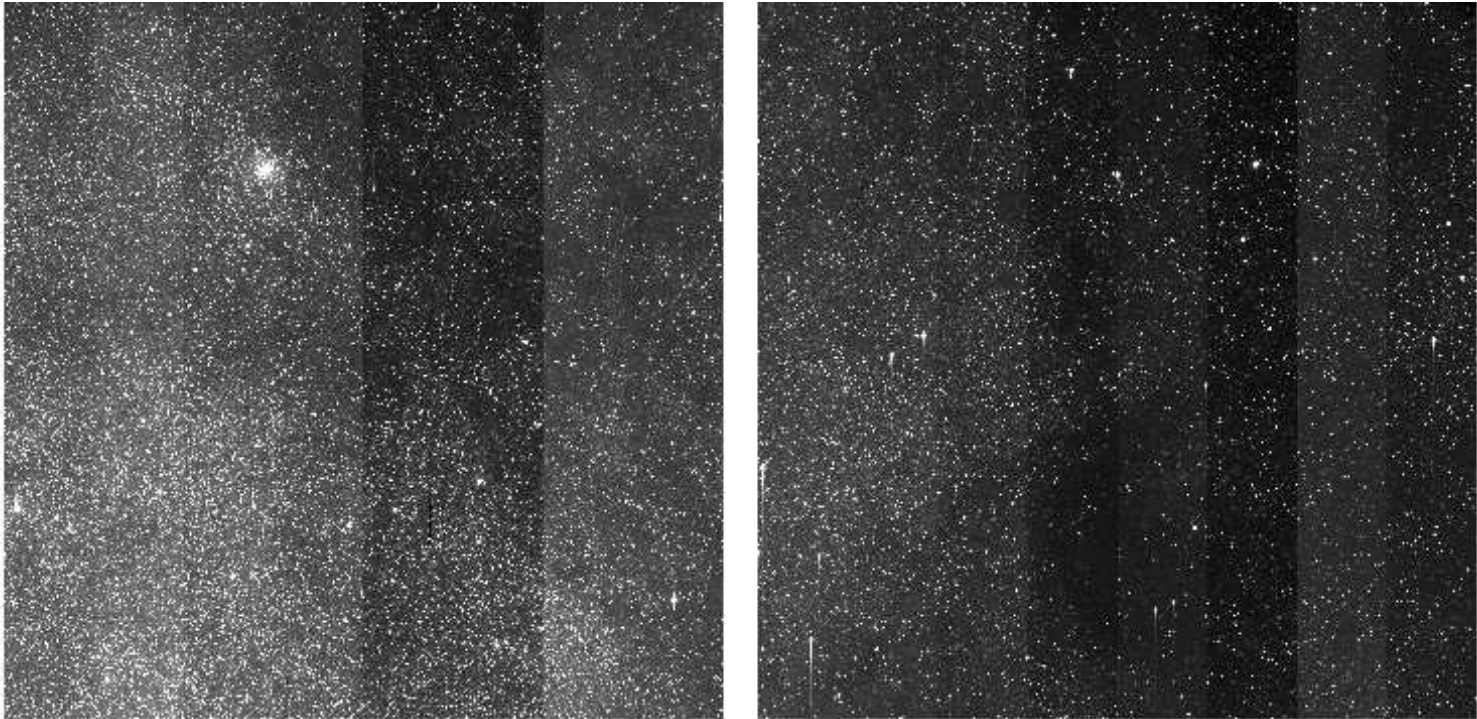
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34.3

-78.3

0

0.1



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

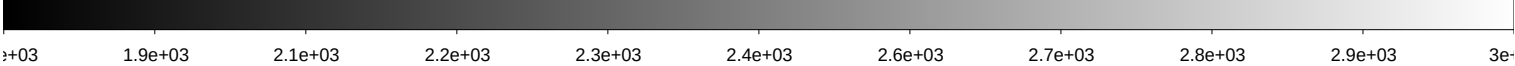
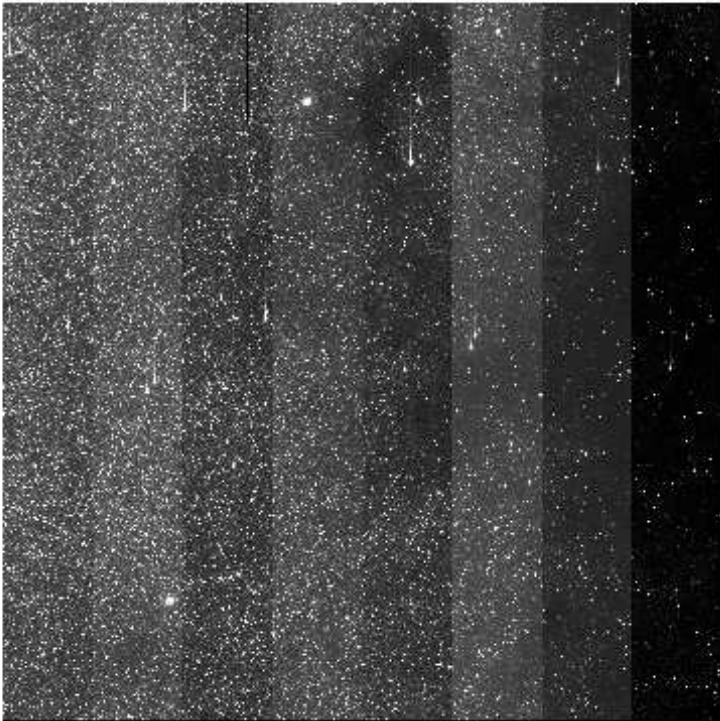
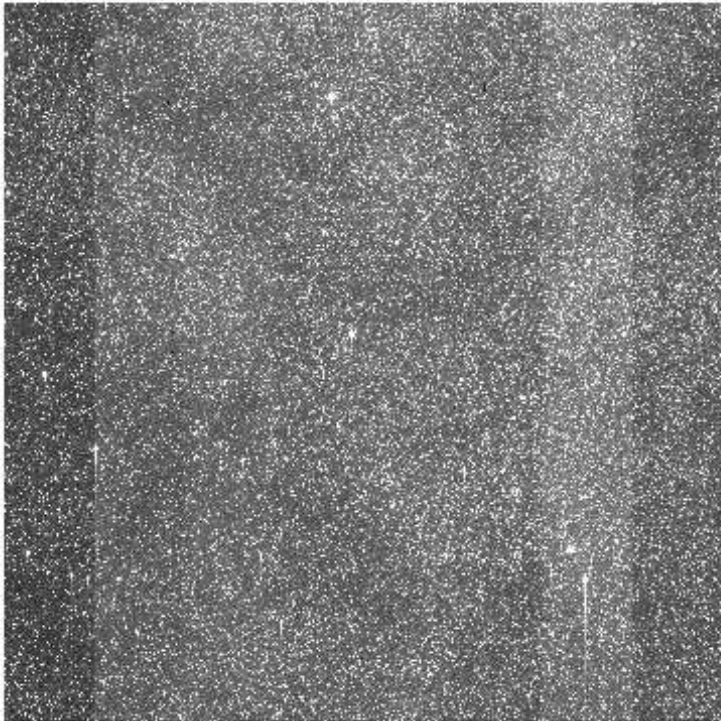
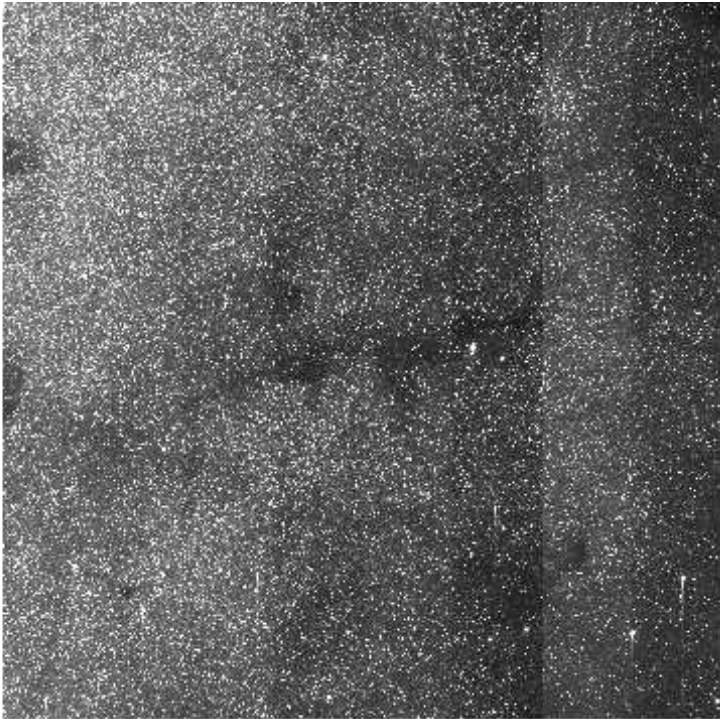
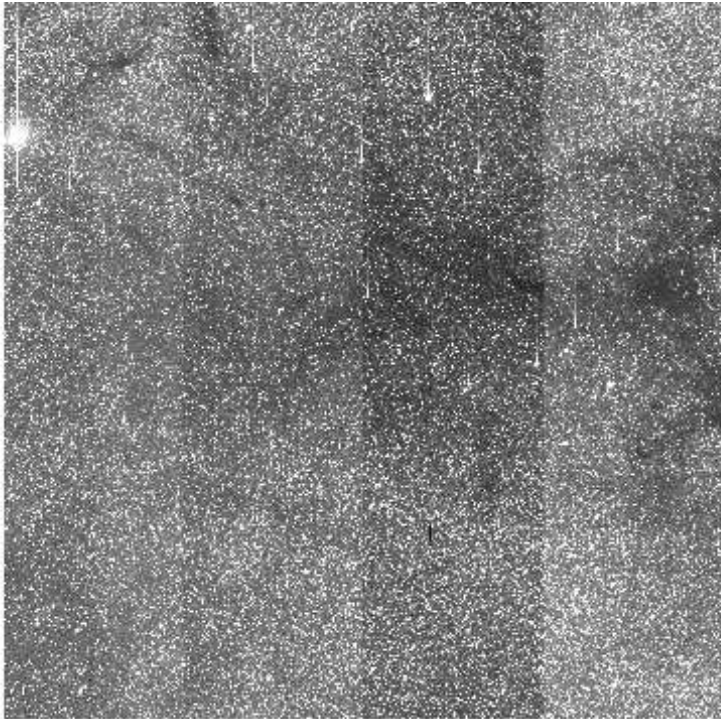
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kmta.20260917.042769.fits
BLG
OBJECT
BLG01
17:54:24.830
-31:08:10.40
60
1.81
22:25:39
I
2026-09-17T12:41:54
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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33.6
-71.2
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0
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.20260917.042770.fits

BLG

OBJECT

BLG03

18:02:00.710

-27:56:39.50

60

1.80

22:27:49

I

2026-09-17T12:44:04

-273.15

120 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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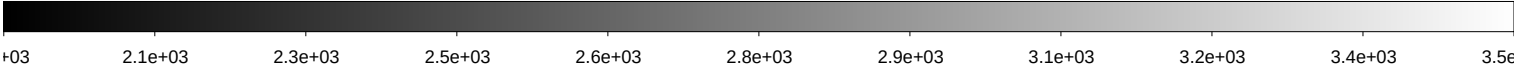
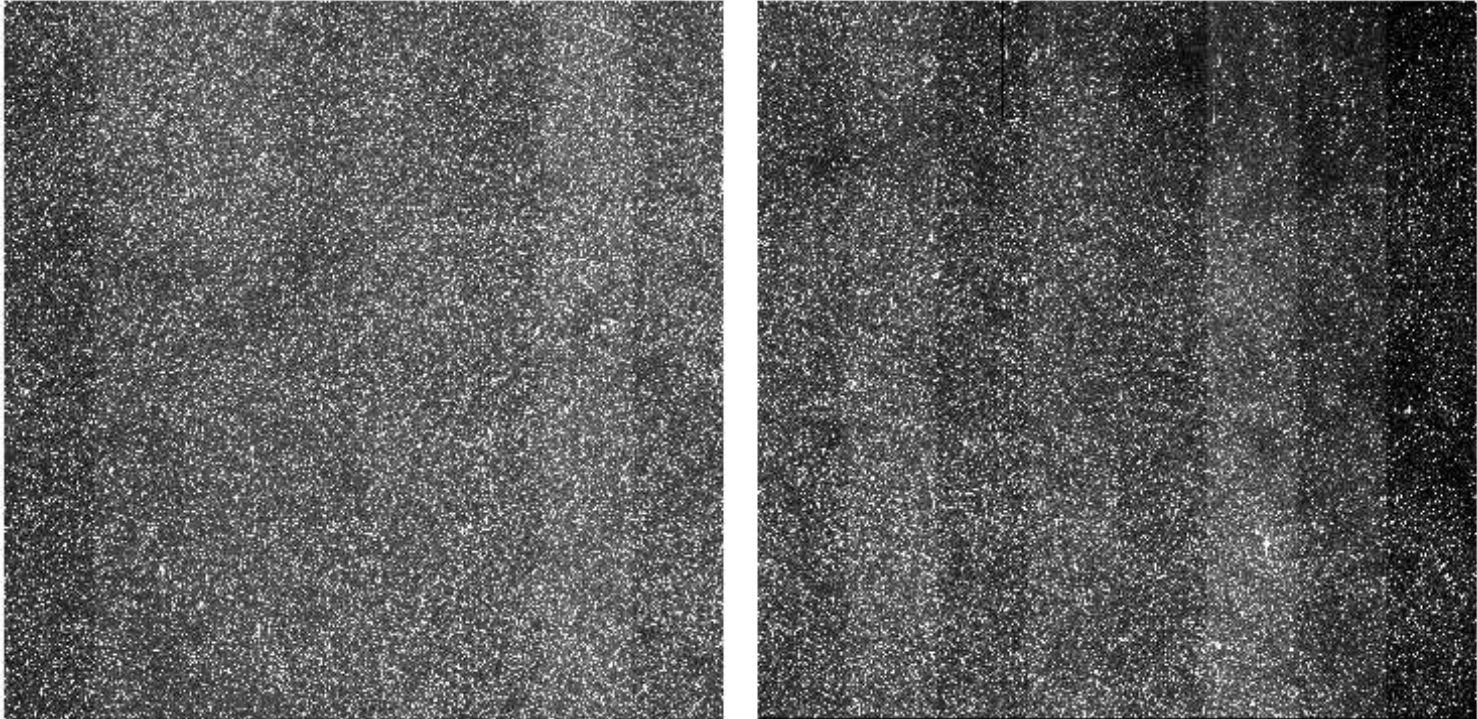
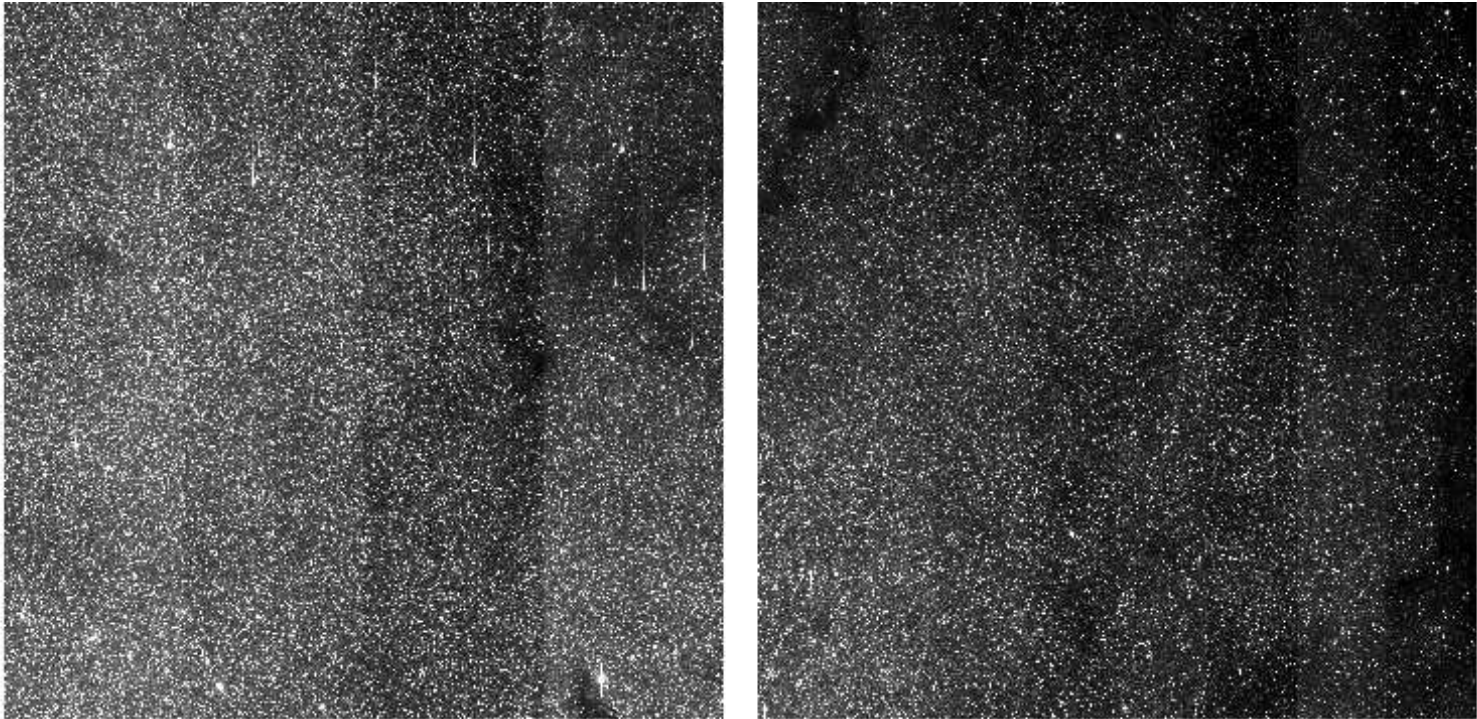
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33.7

-75.3

0

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.20260917.042771.fits

BLG

OBJECT

BLG22

17:54:24.920

-33:15:10.90

60

1.81

22:29:58

I

2026-09-17T12:46:00

-273.15

121 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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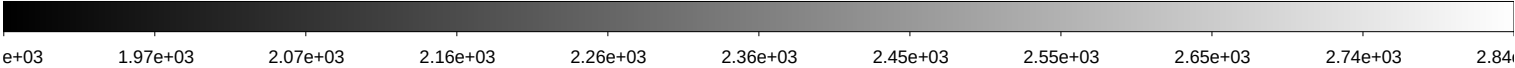
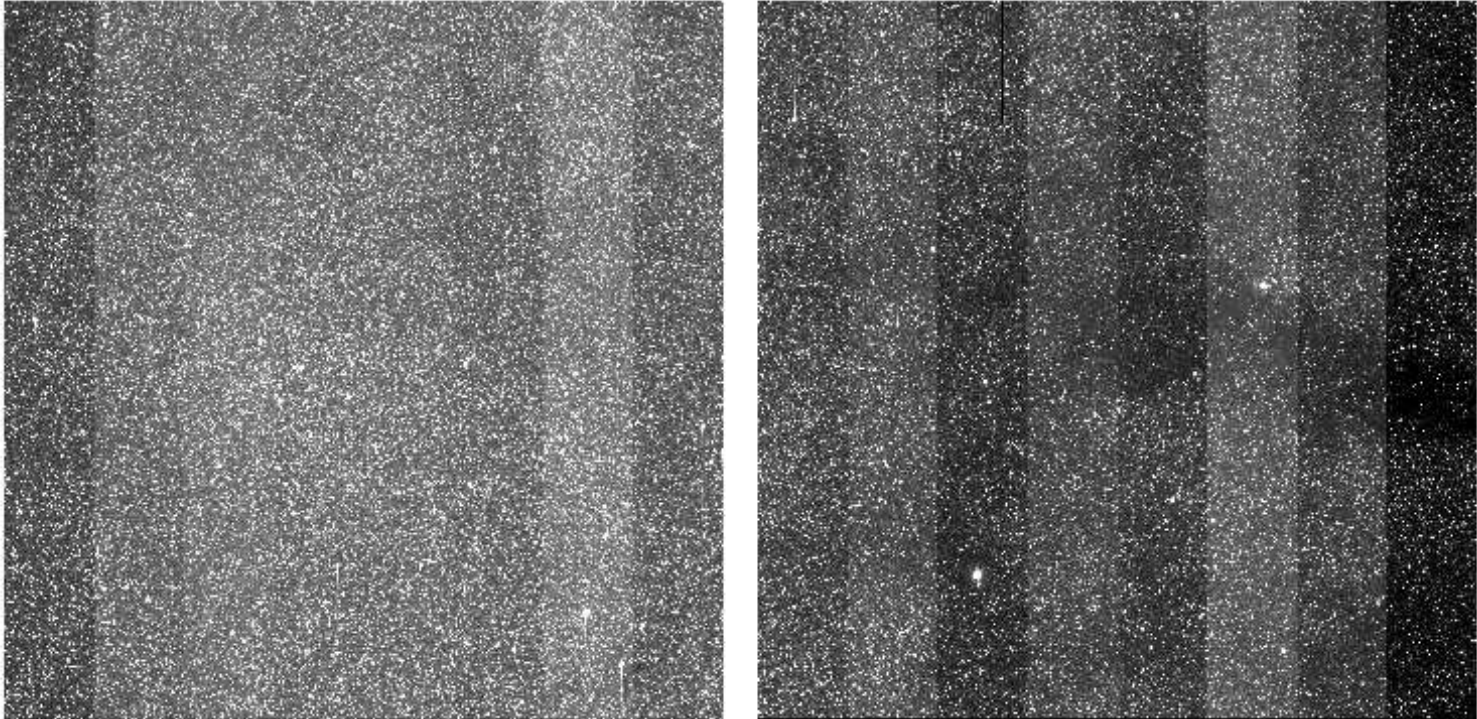
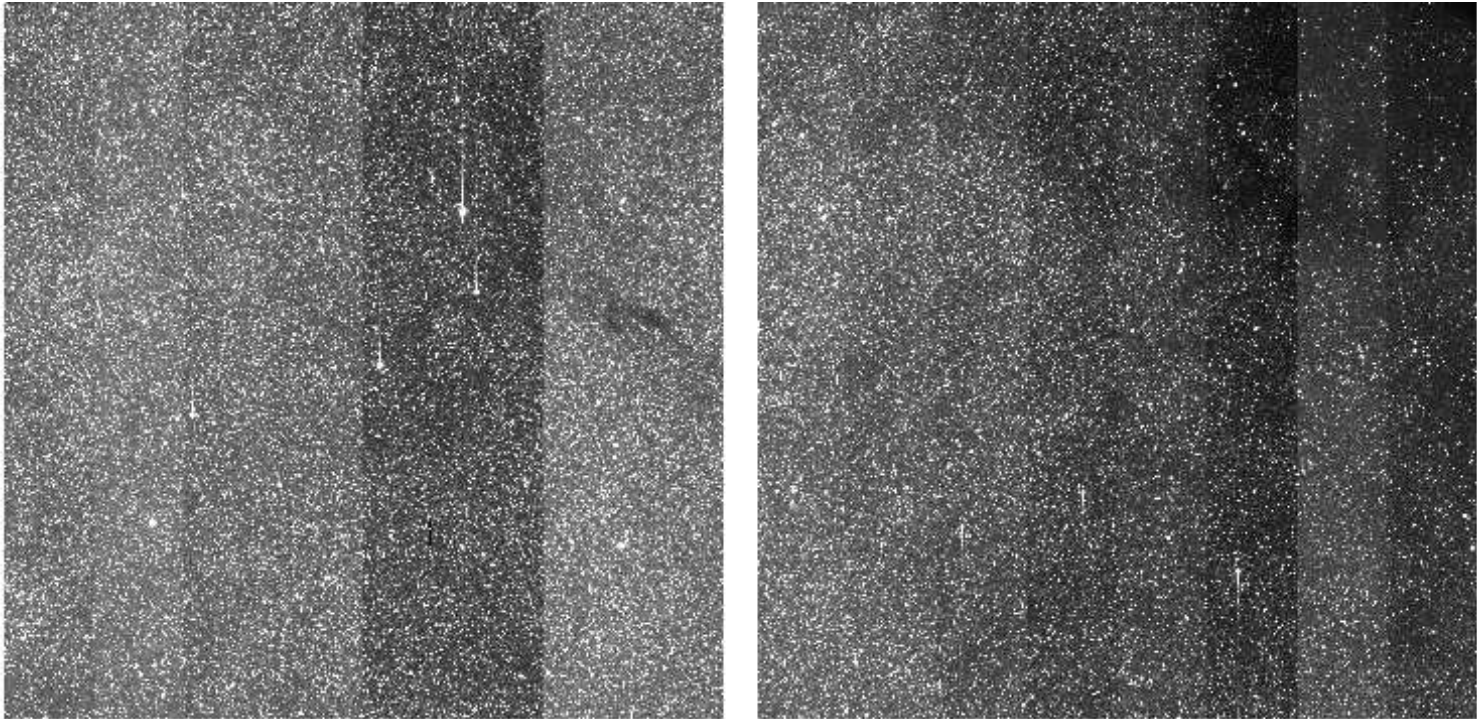
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33.4

-68.4

0

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.20260917.042772.fits

BLG

OBJECT

BLG21

17:54:25.970

-35:22:11.10

60

1.80

22:31:54

I

2026-09-17T12:48:09

-273.15

122 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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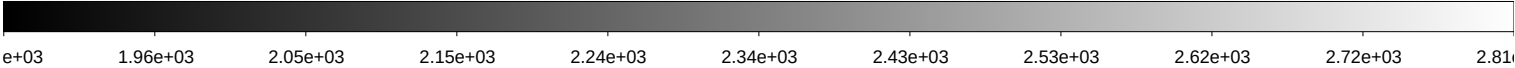
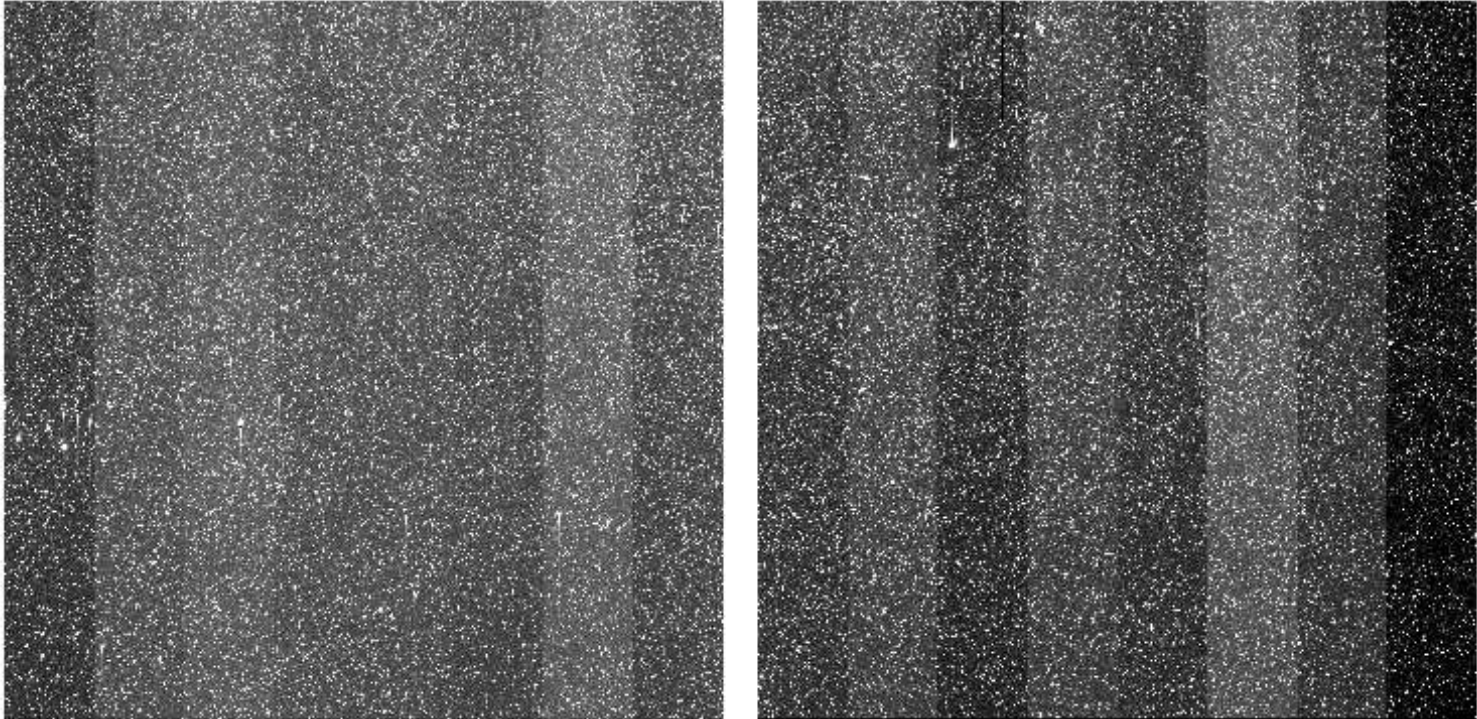
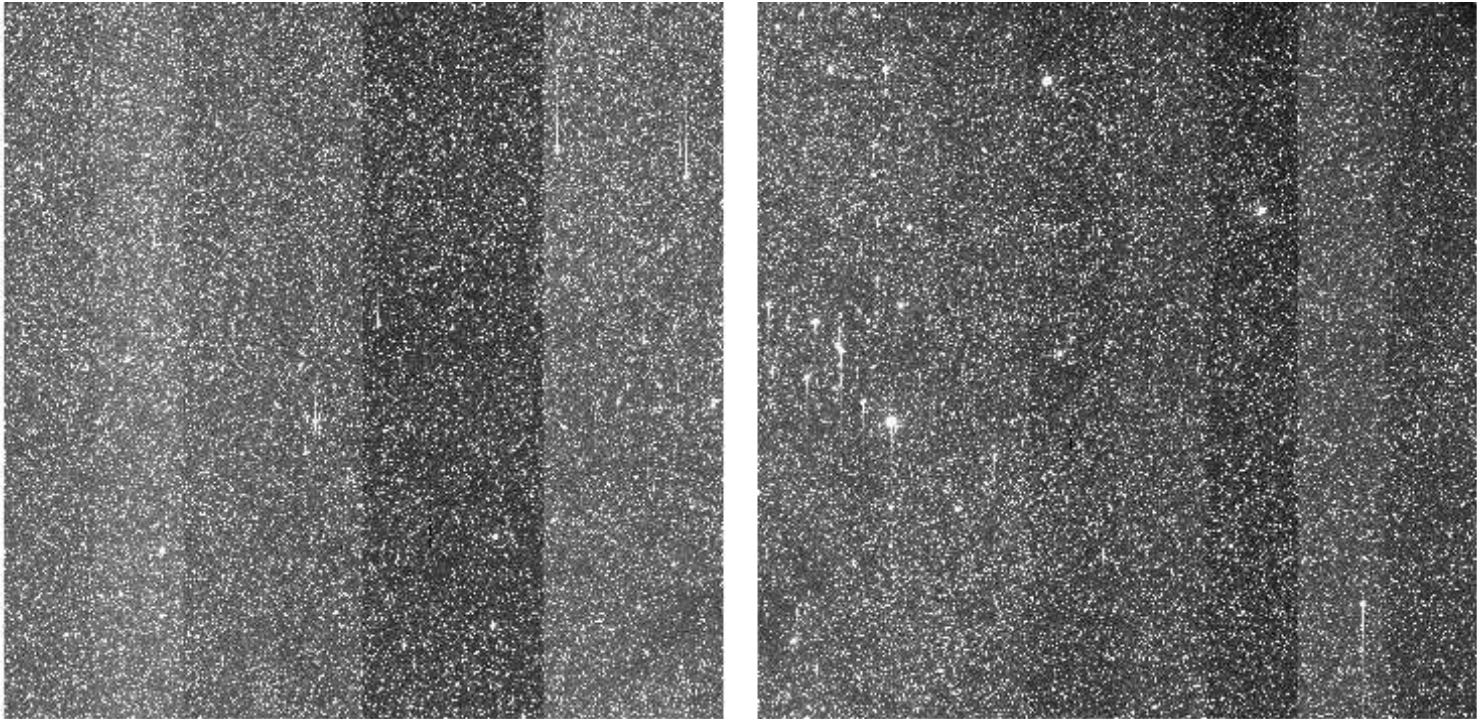
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33.7

-65.9

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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

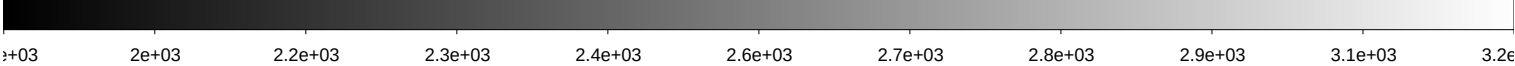
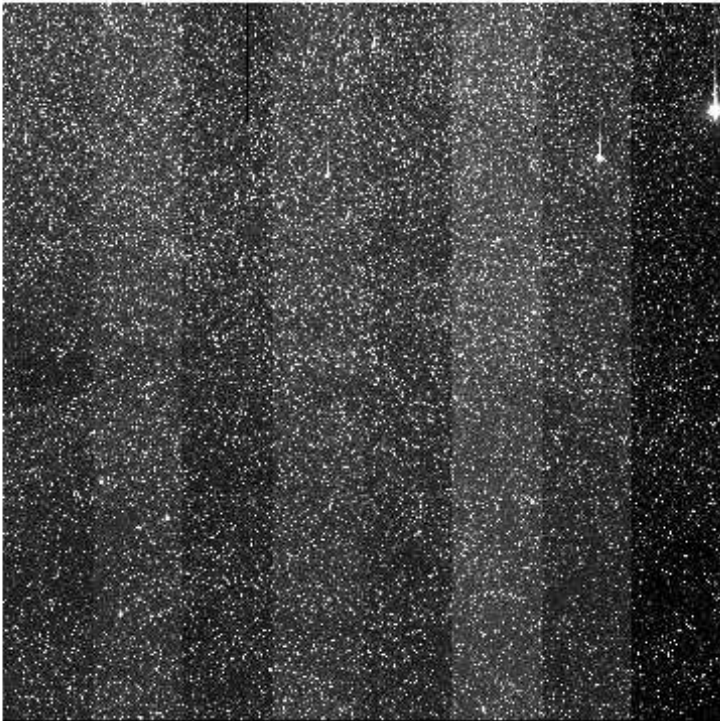
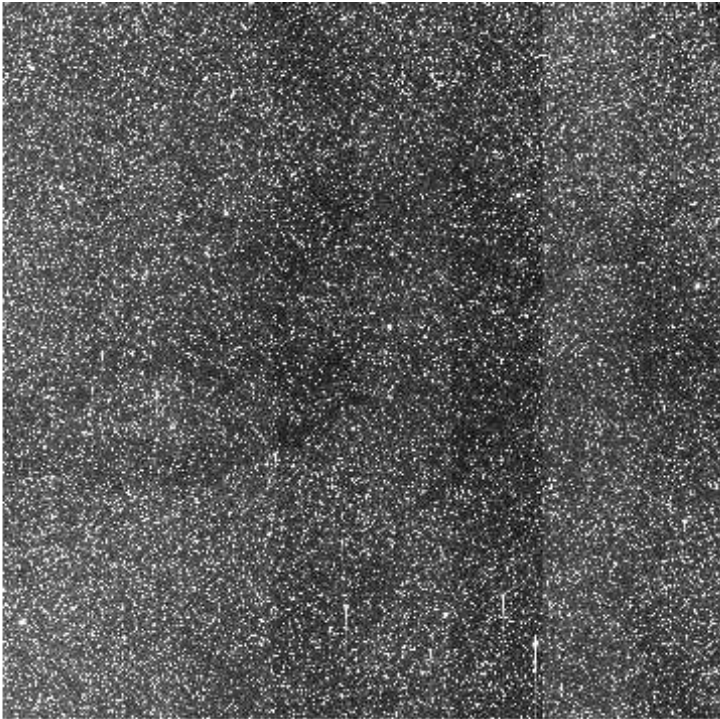
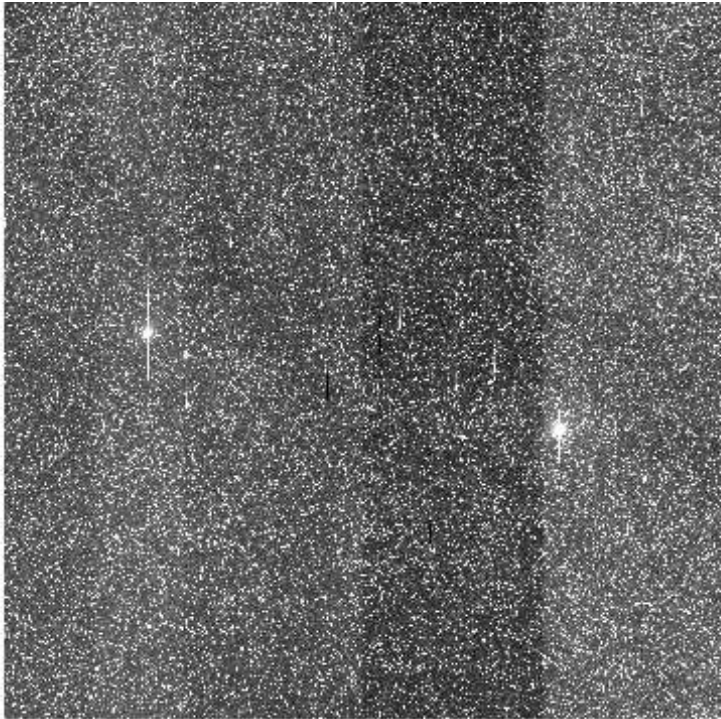
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kmta.20260917.042773.fits
BLG
OBJECT
BLG04
18:03:50.800
-30:03:10.20
60
1.81
22:34:03
I
2026-09-17T12:50:17
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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33.5
-72.5
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0
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.20260917.042774.fits

BLG

OBJECT

BLG36

18:15:51.610

-23:44:07.30

60

1.82

22:36:13

I

2026-09-17T12:52:26

-273.15

124 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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33.2

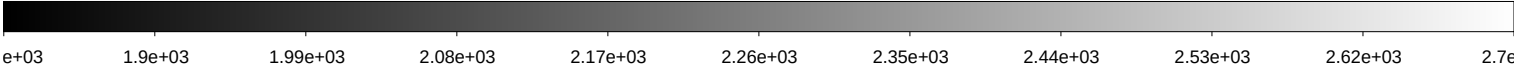
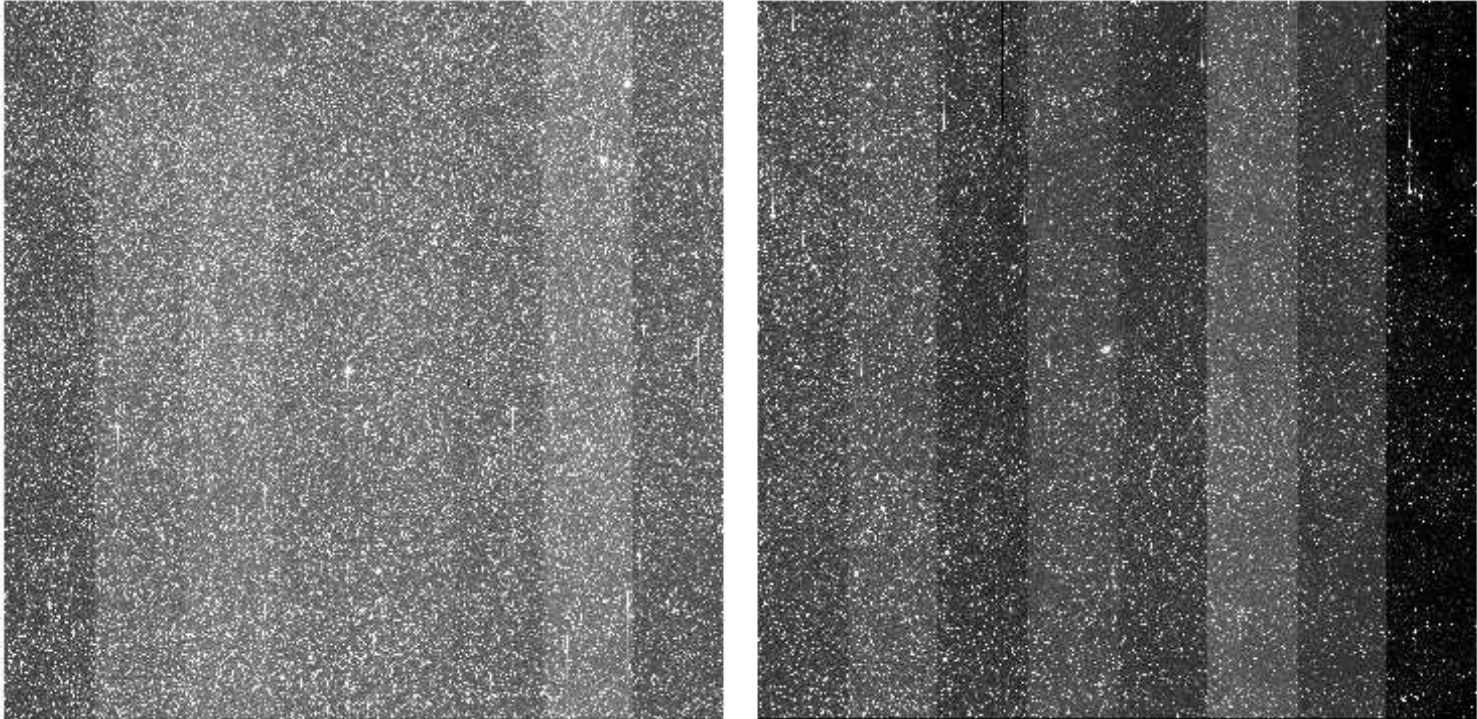
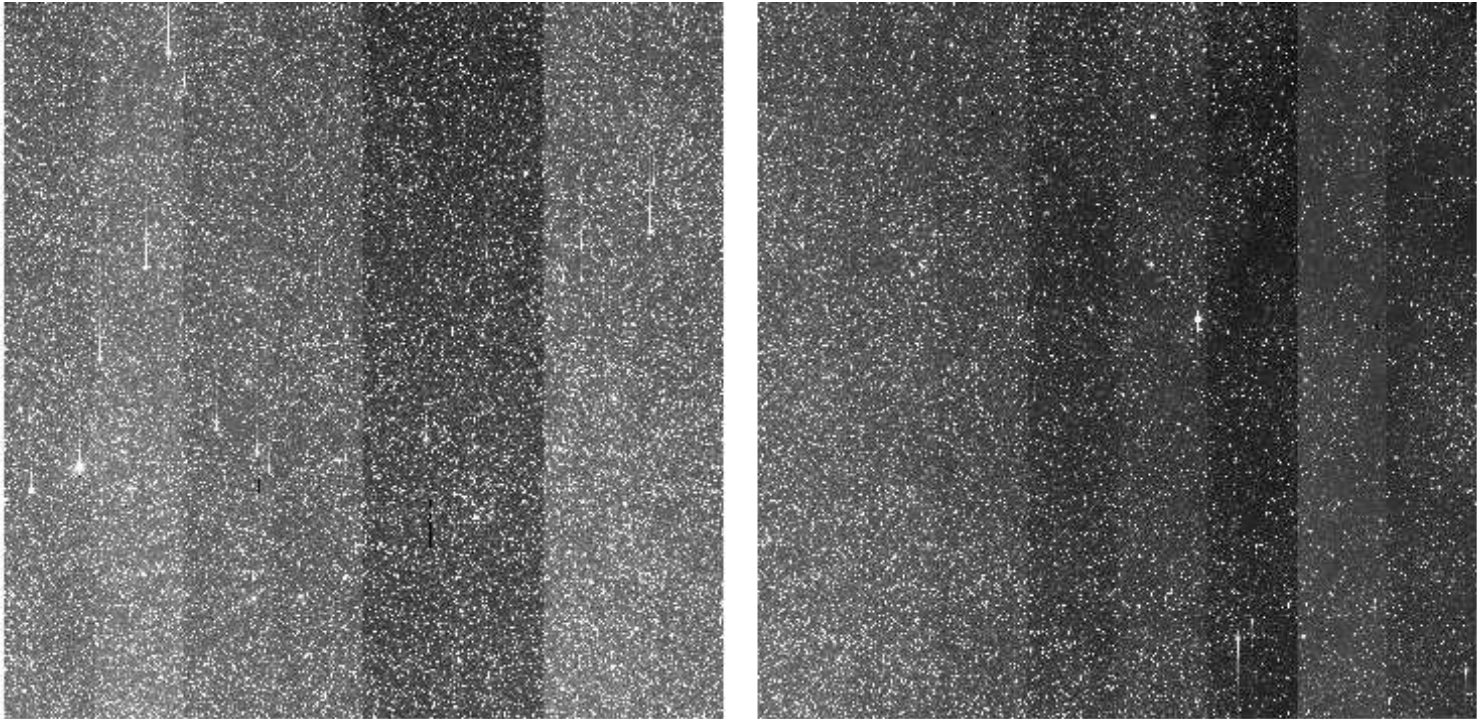
-80.5

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0

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.20260917.042775.fits

BLG

OBJECT

BLG34

18:04:00.900

-32:10:10.70

60

1.82

22:38:24

I

2026-09-17T12:54:38

-273.15

125 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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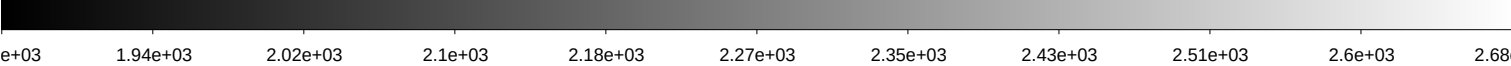
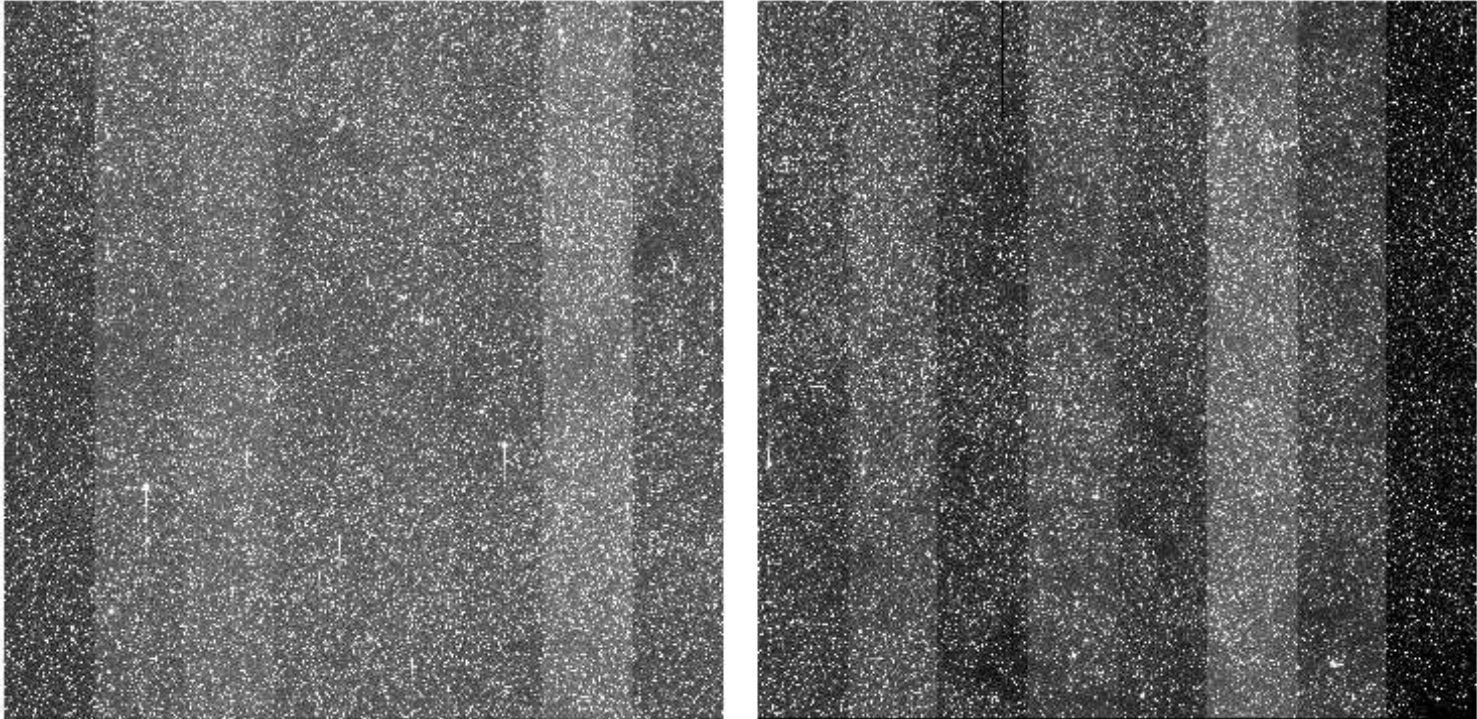
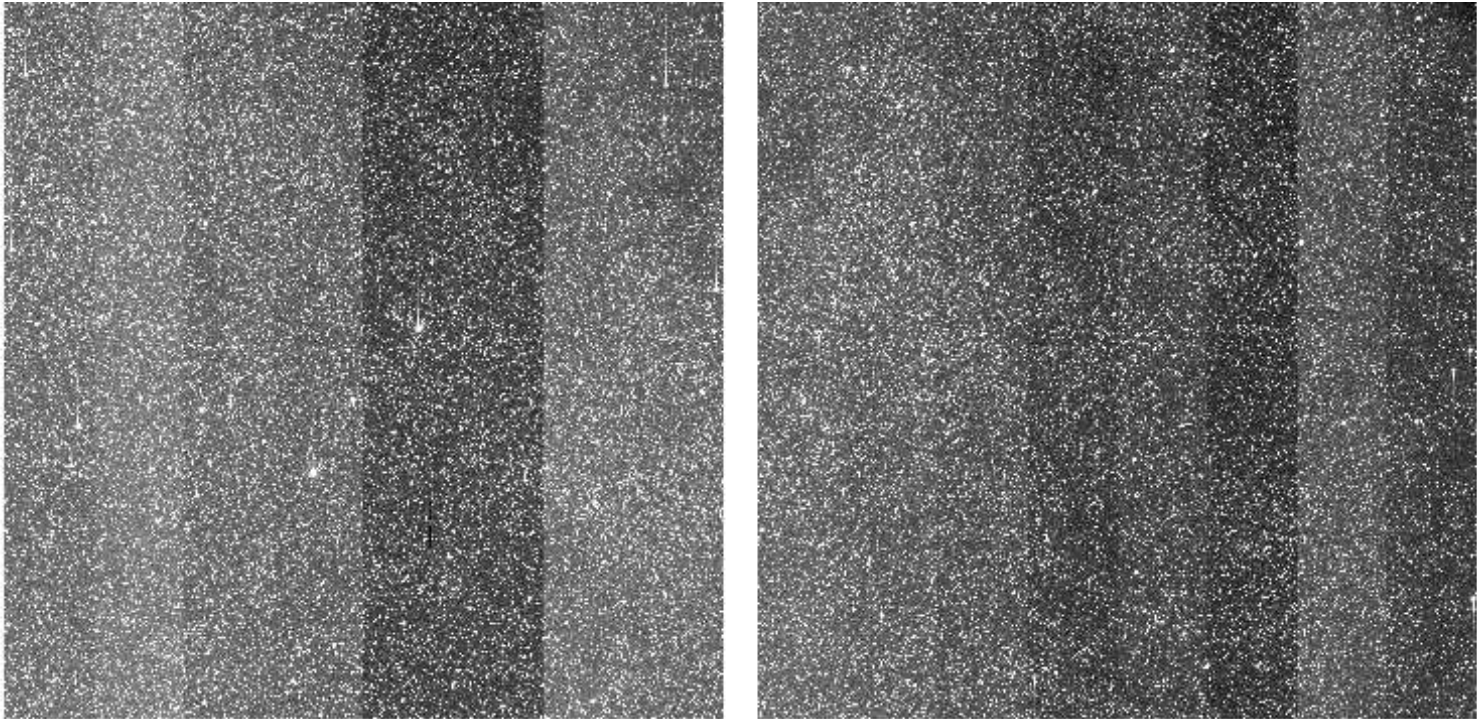
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33.3

-69.8

0

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042776.fits

: BLG

: OBJECT

: BLG31

: 18:13:32.710

: -25:50:09.70

: 60

: 1.85

: 22:40:35

: I

: 2026-09-17T12:56:49

: -273.15

126 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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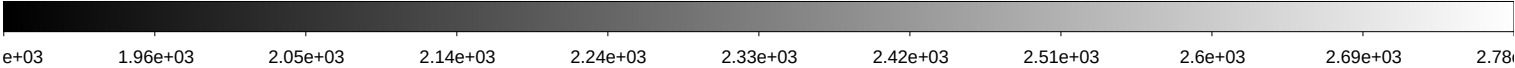
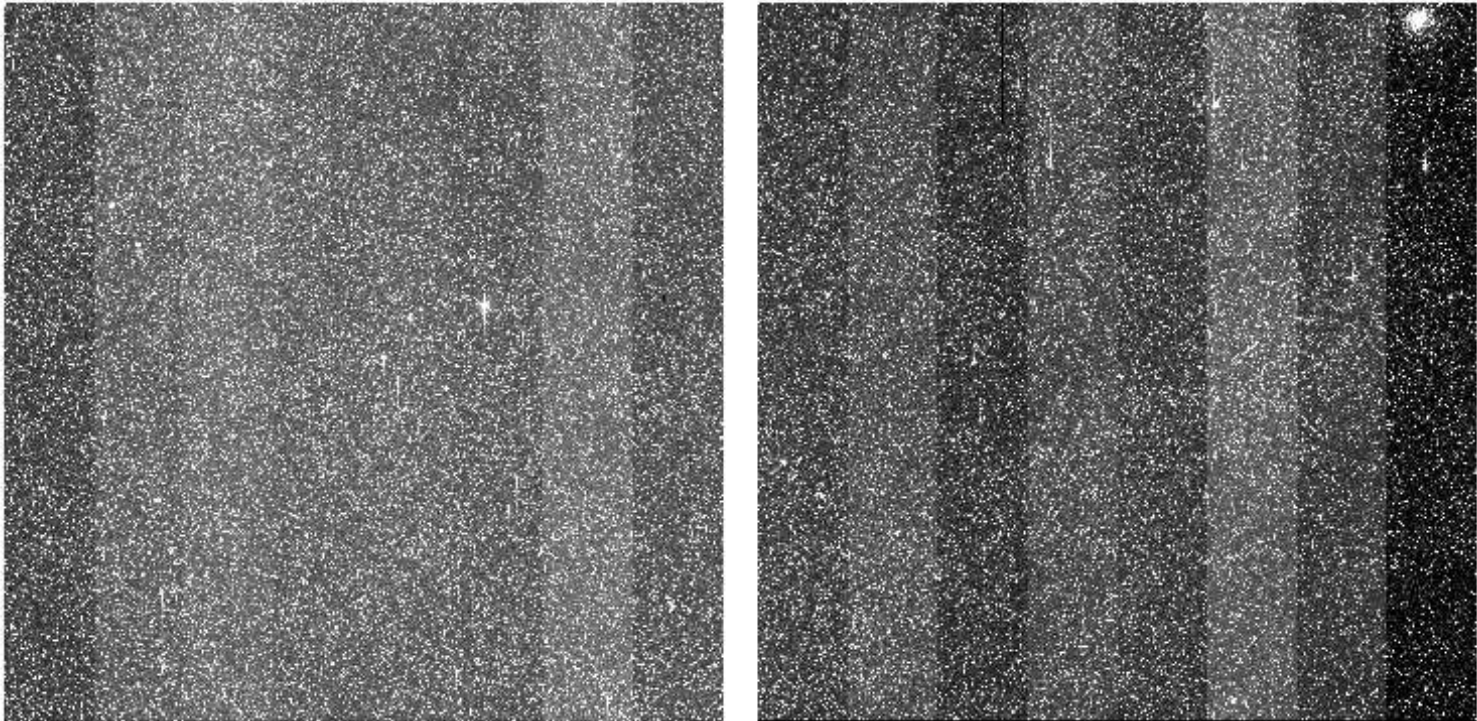
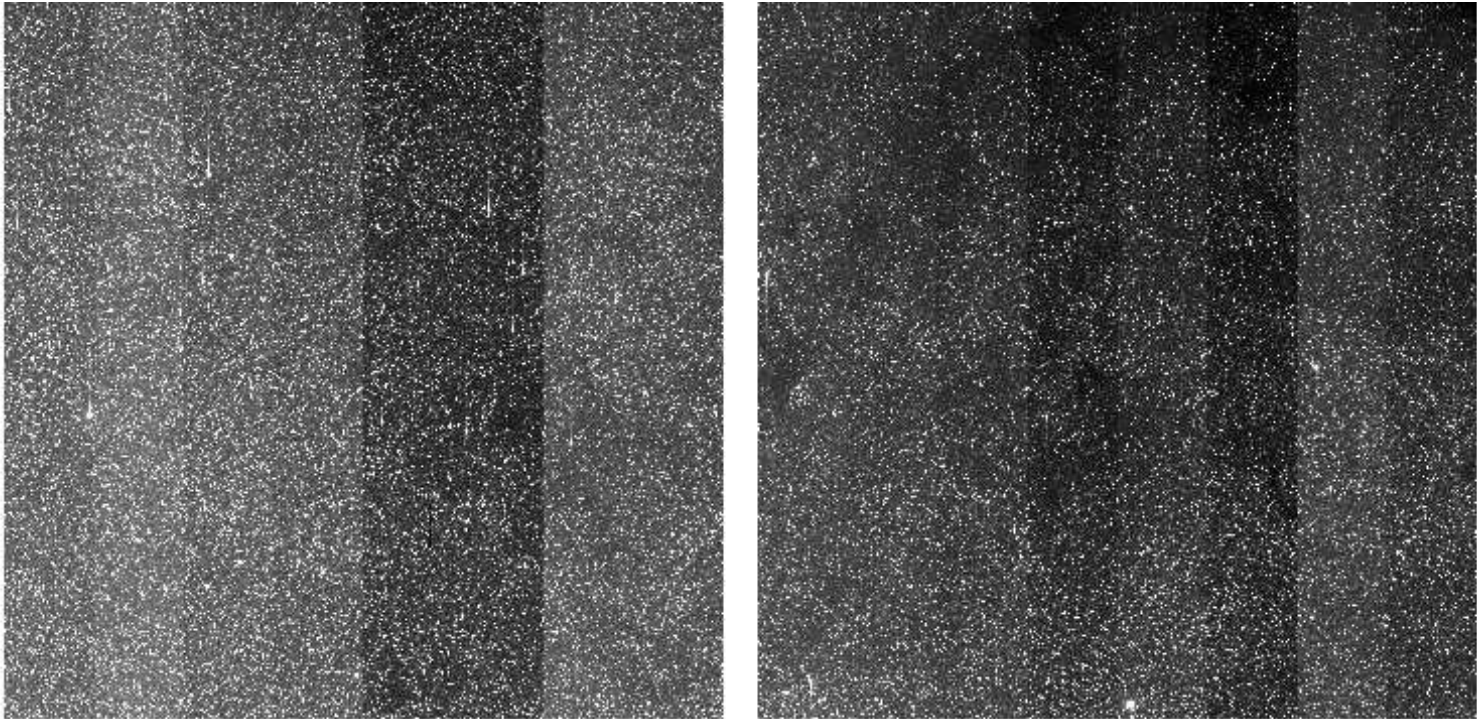
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32.6

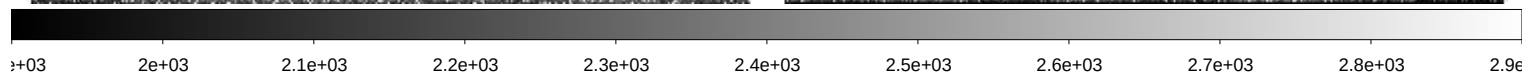
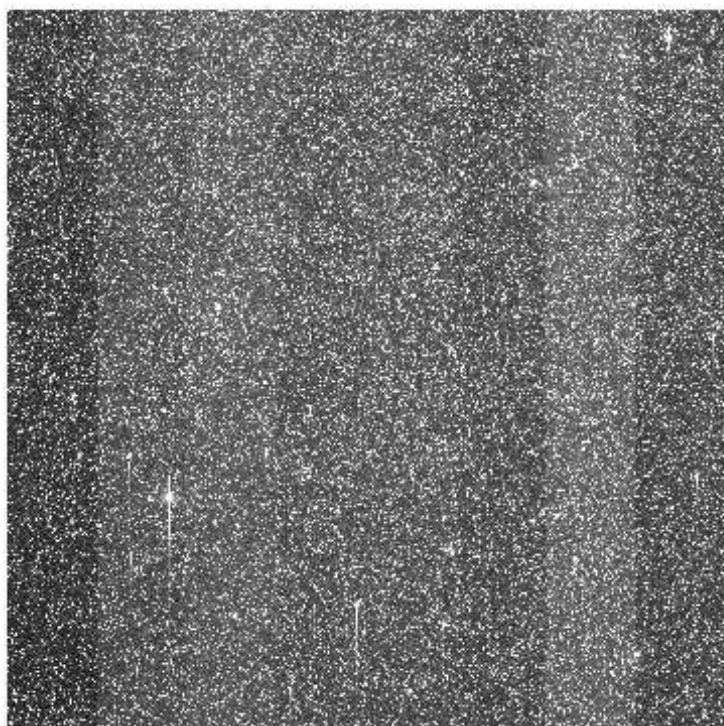
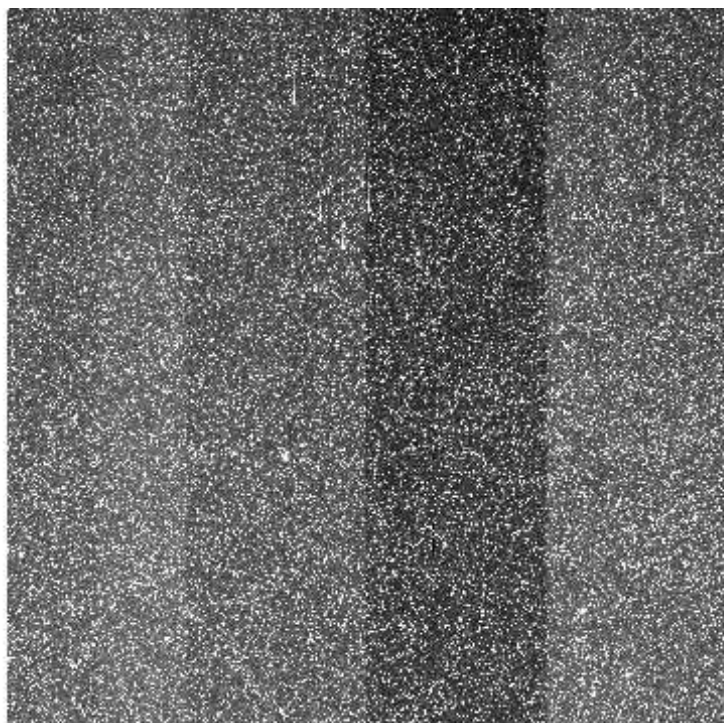
-77.5

0

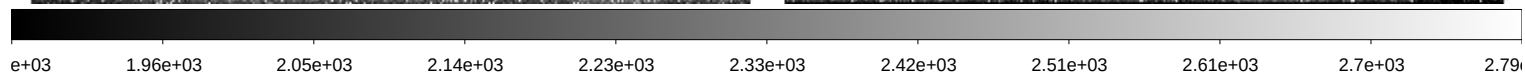
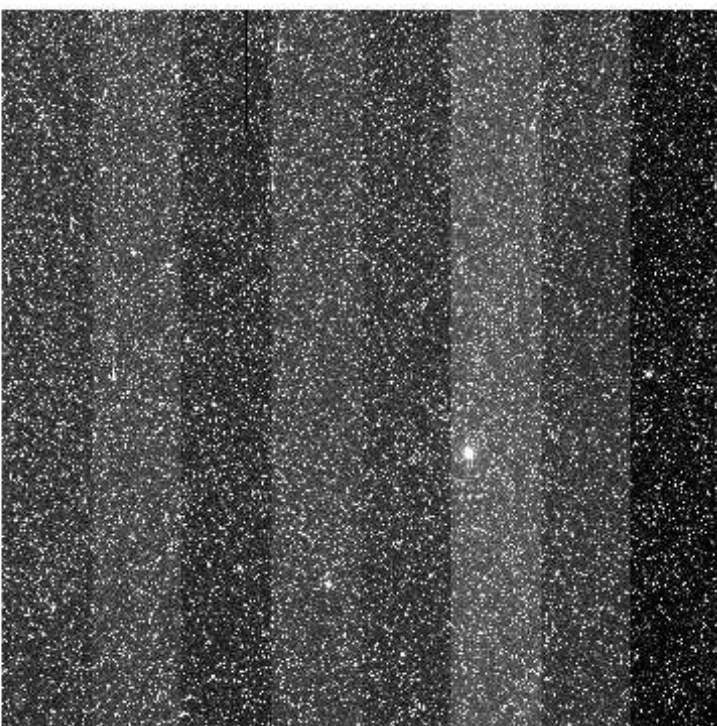
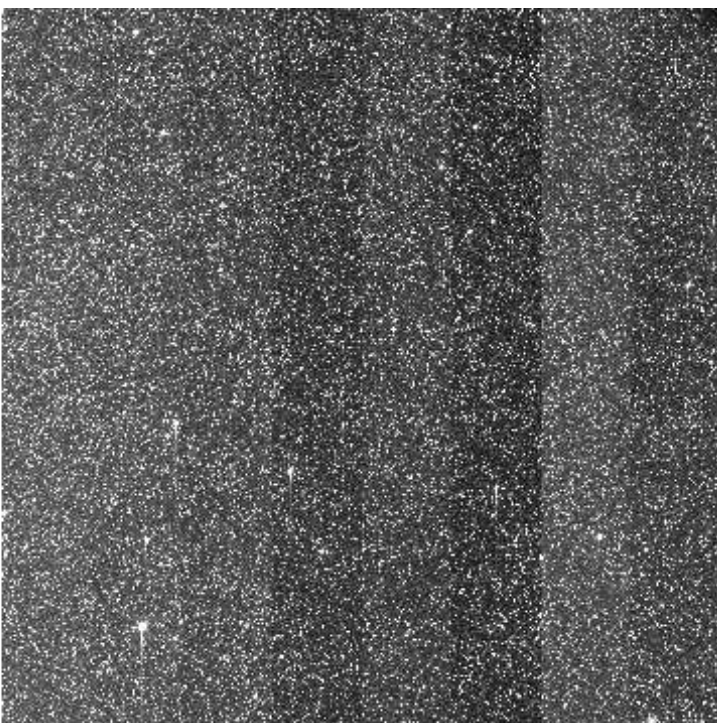
0.1



File Name	:	kmta.20260917.042777.fits	# 127 / 309 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.800	
DEC	:	-27:56:40.40	
Exposure Time	:	60	ALT
Airmass	:	1.86	AZ
Sidereal Time	:	22:42:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T12:58:47	Weather
CCD Temperature	:	-273.15	Moon Effect



128 / 309



File 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.20260917.042779.fits

KSP

OBJECT

ZN7090-2

21:39:19.920

-54:59:59.90

60

1.12

22:47:29

B

2026-09-17T13:03:28

-273.15

129 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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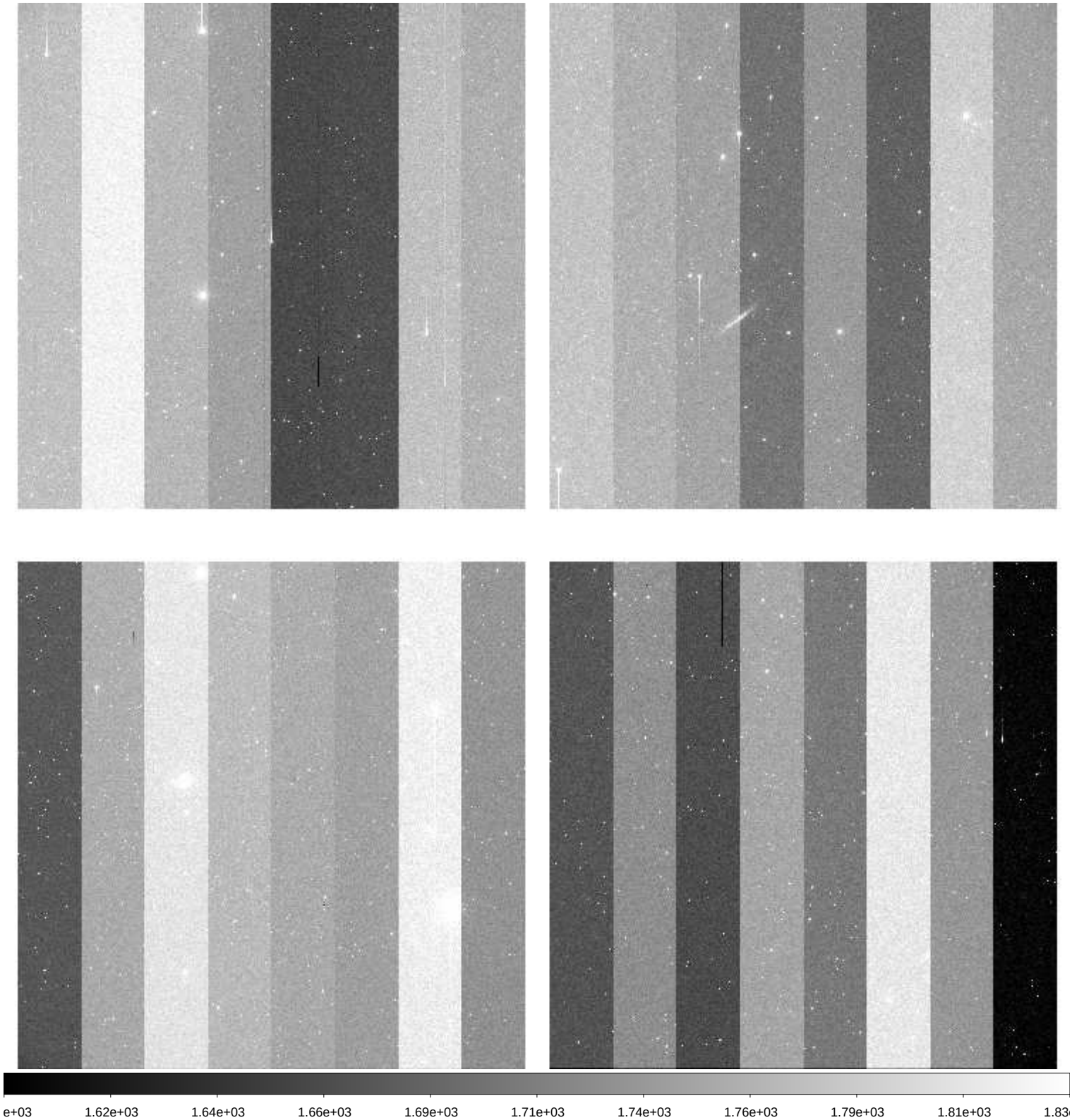
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63.7

-21.2

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042780.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.920

: -54:59:59.90

: 60

: 1.12

: 22:49:26

: V

: 2026-09-17T13:05:26

: -273.15

130 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.5

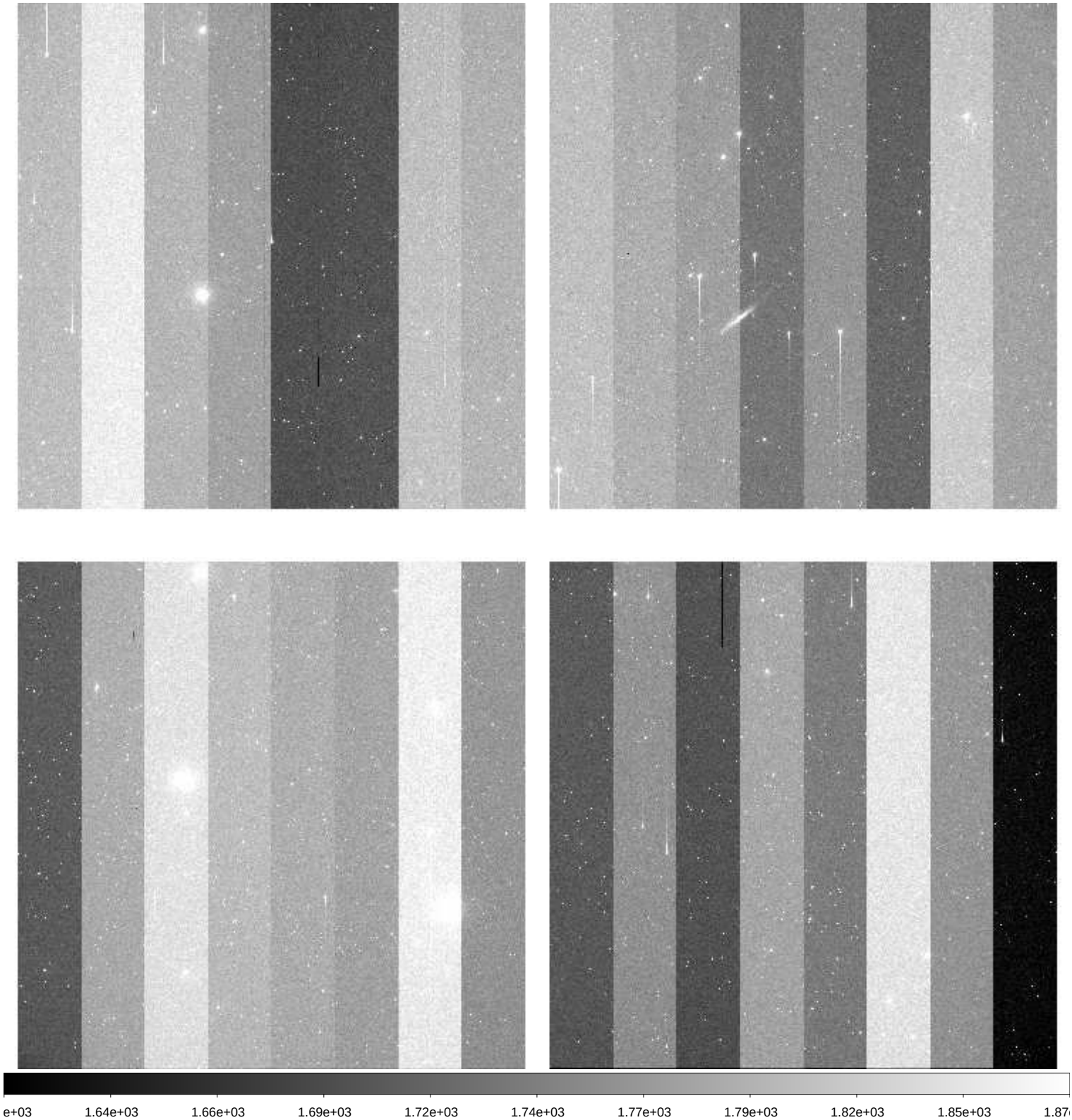
: -21.7

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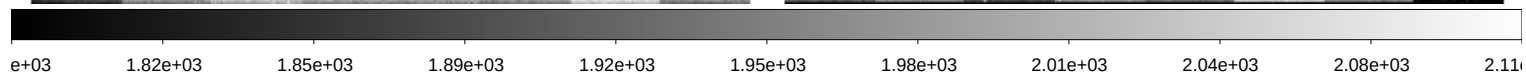
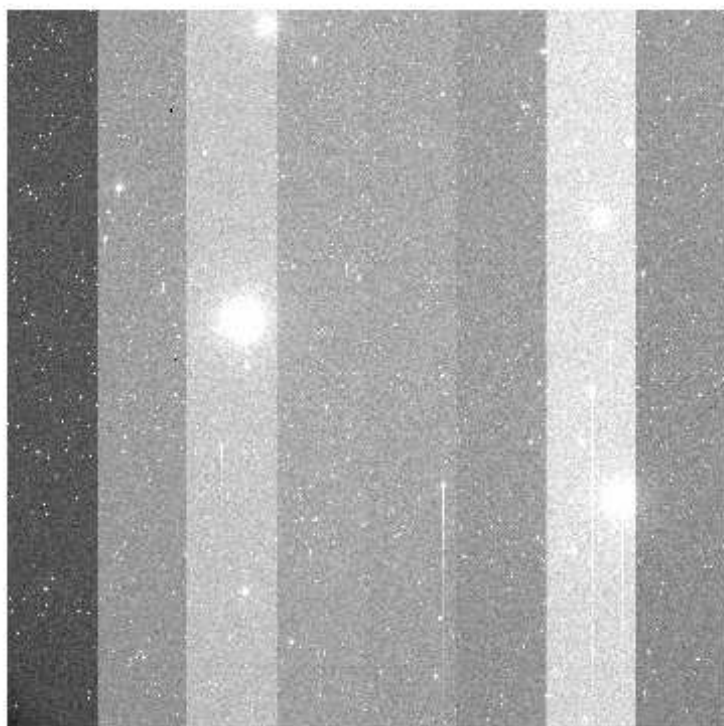
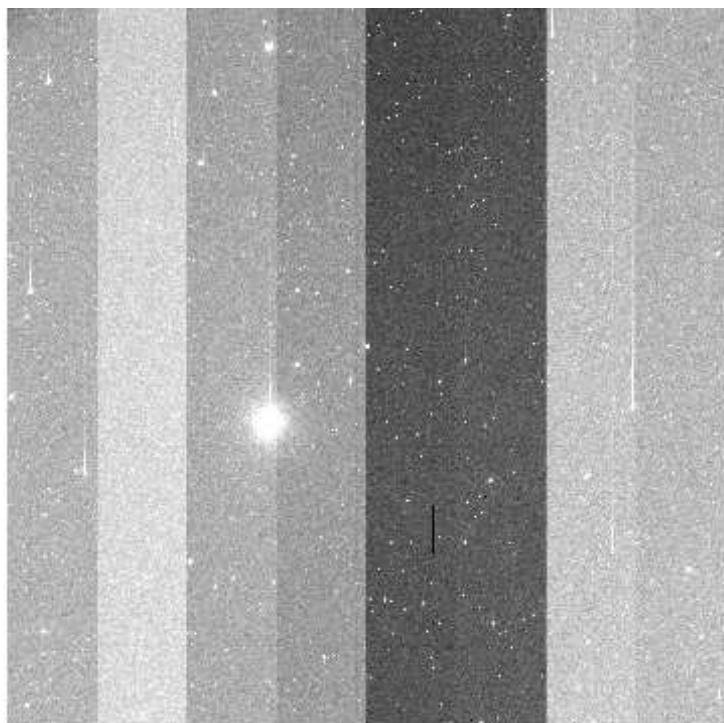
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: 0.0



File Name	:	kmta.20260917.042781.fits	# 131 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.920	
DEC	:	-54:59:59.80	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	22:51:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T13:07:35	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.20260917.042782.fits

KSP

OBJECT

ZIC5201-2

22:16:39.950

-46:19:59.90

60

1.04

22:53:34

B

2026-09-17T13:09:33

-273.15

132 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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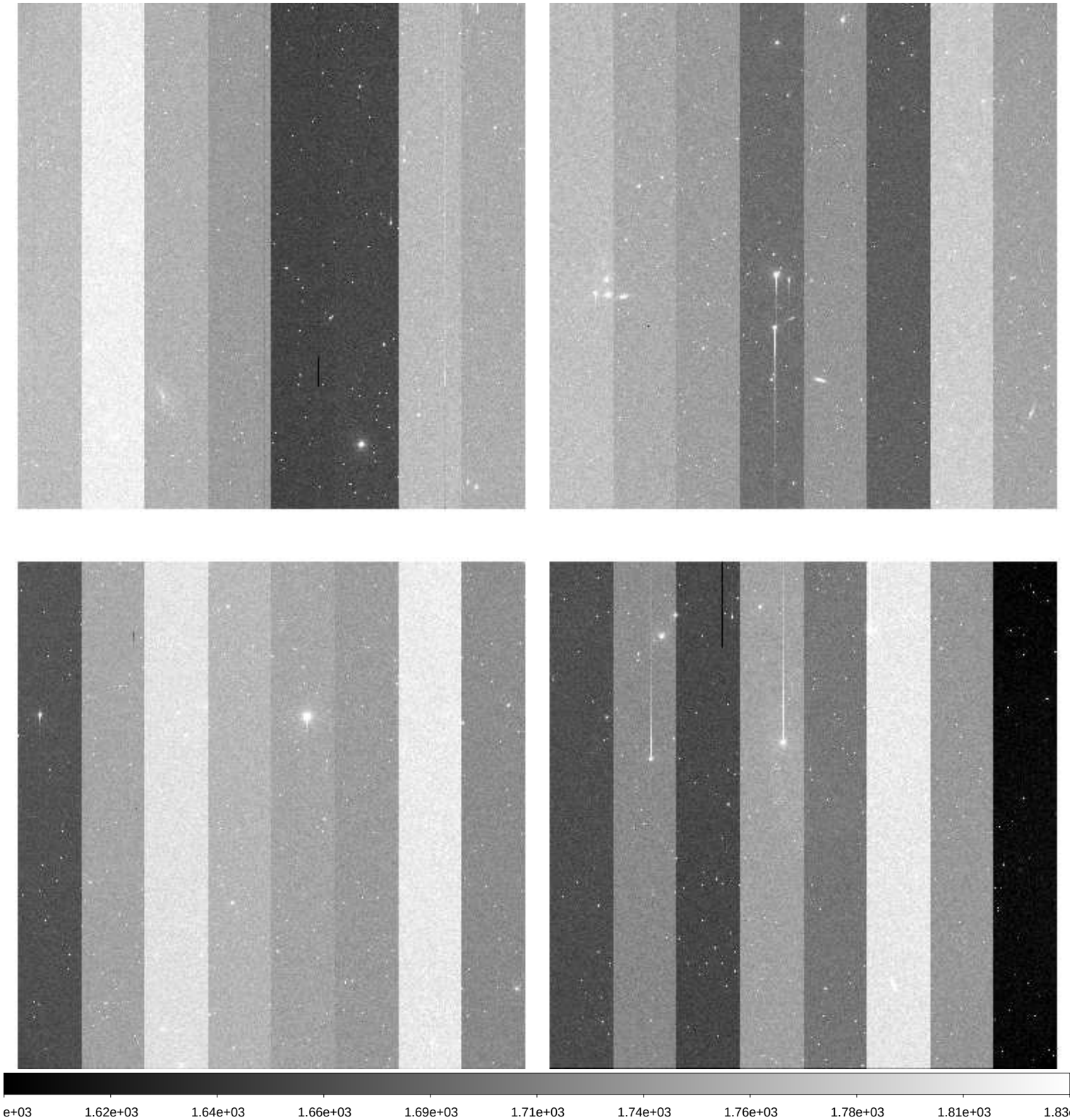
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73.7

-21.1

0

0.0



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

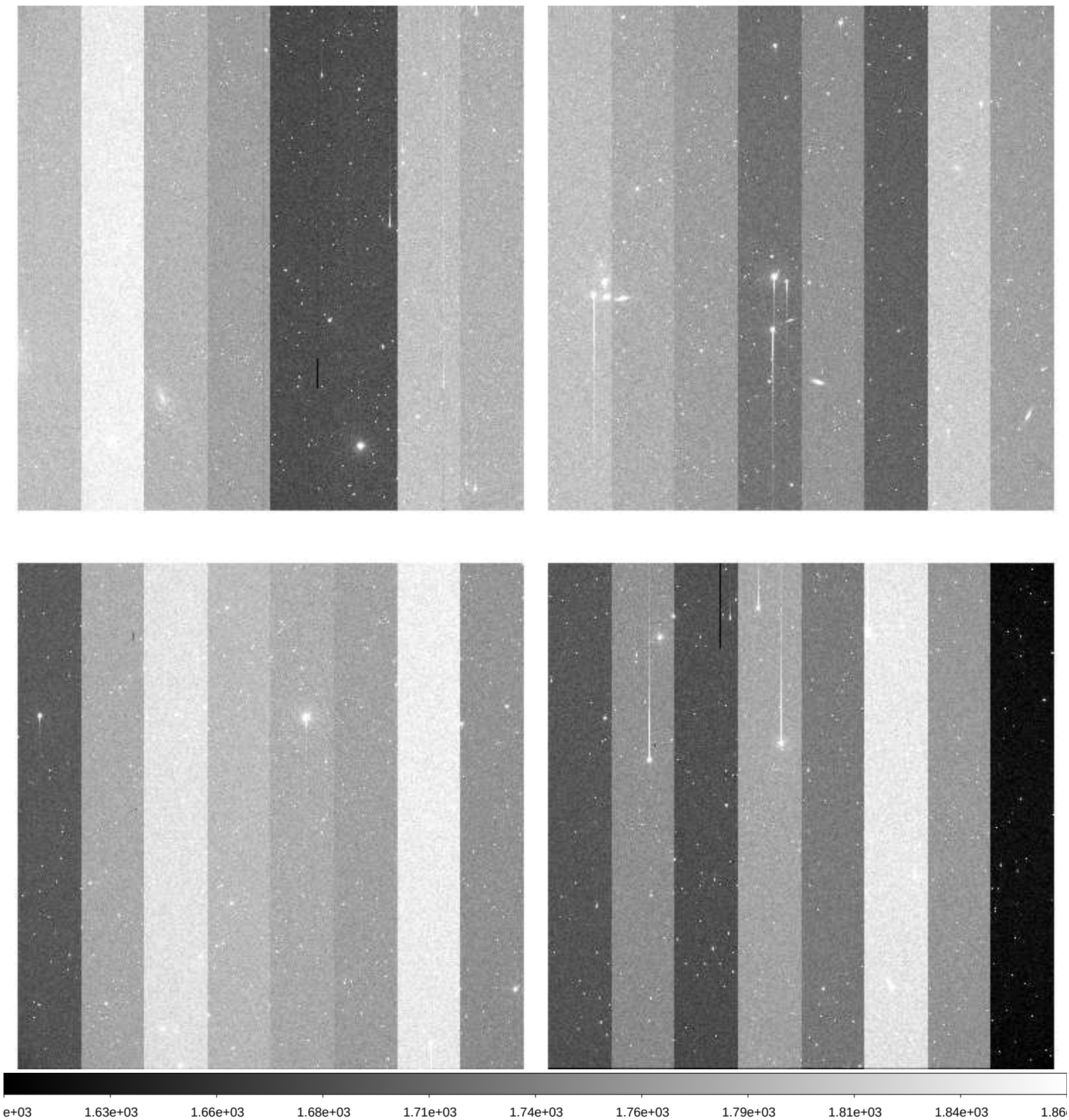
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kmta.20260917.042783.fits
KSP
OBJECT
ZIC5201-2
22:16:39.950
-46:20:00.00
60
1.04
22:55:33
V
2026-09-17T13:11:31
-273.15

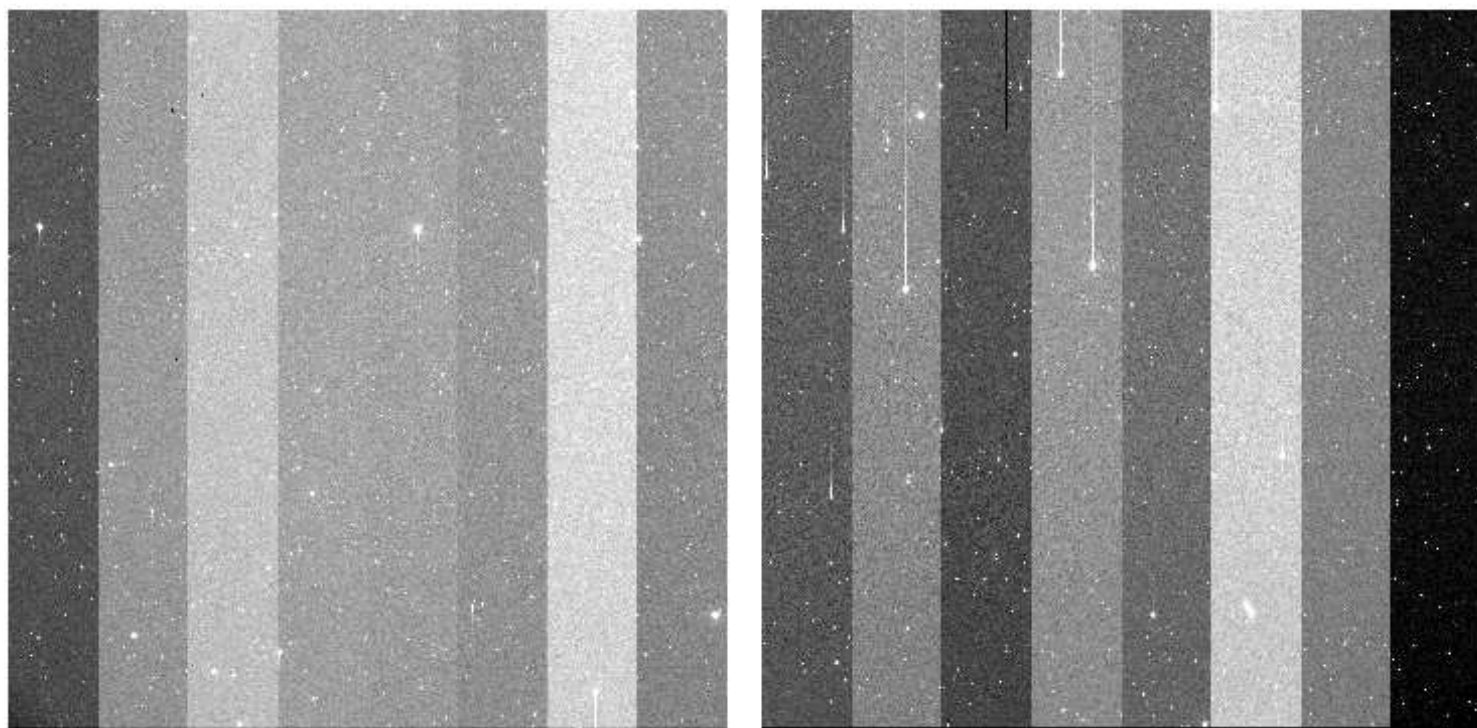
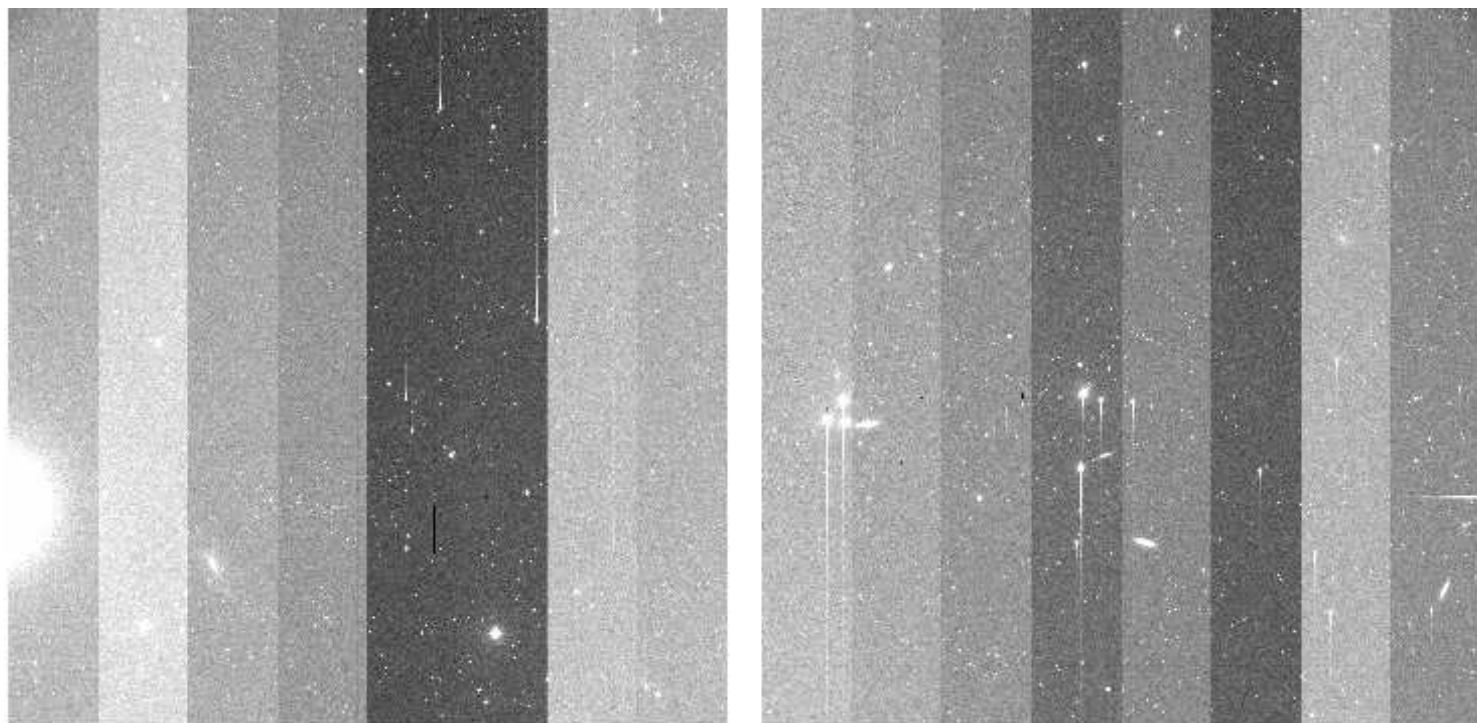
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.5
-22.1
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0
0.0



File Name	:	kmta.20260917.042784.fits	# 134 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:39.950	
DEC	:	-46:19:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	22:57:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T13:13:39	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	1.82e+03	1.85e+03	1.88e+03	1.91e+03	1.94e+03	1.98e+03	2.01e+03	2.04e+03	2.07e+03	2.1e+03
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File Name : **kmta.20260917.042785.fits** # 135 / 309 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7314-2**

RA : 22:33:34.980

DEC : -26:12:59.80

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 22:59:39

Filter ID : B

Observation Date : 2026-09-17T13:15:36

CCD Temperature : -273.15

ALT : 82.8

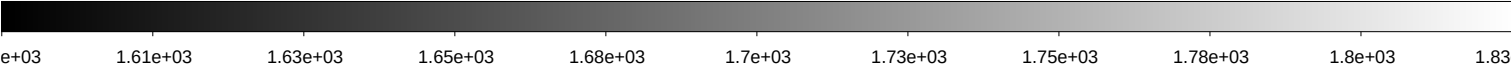
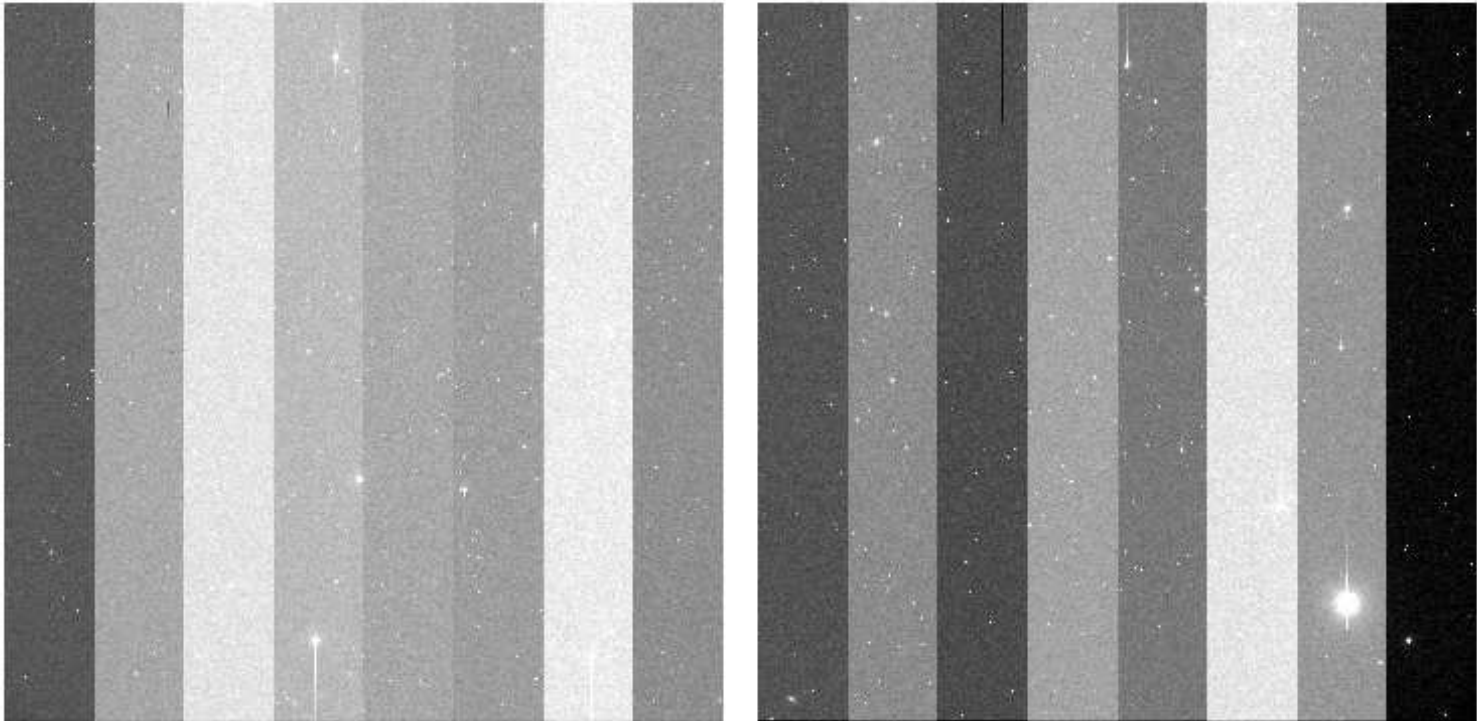
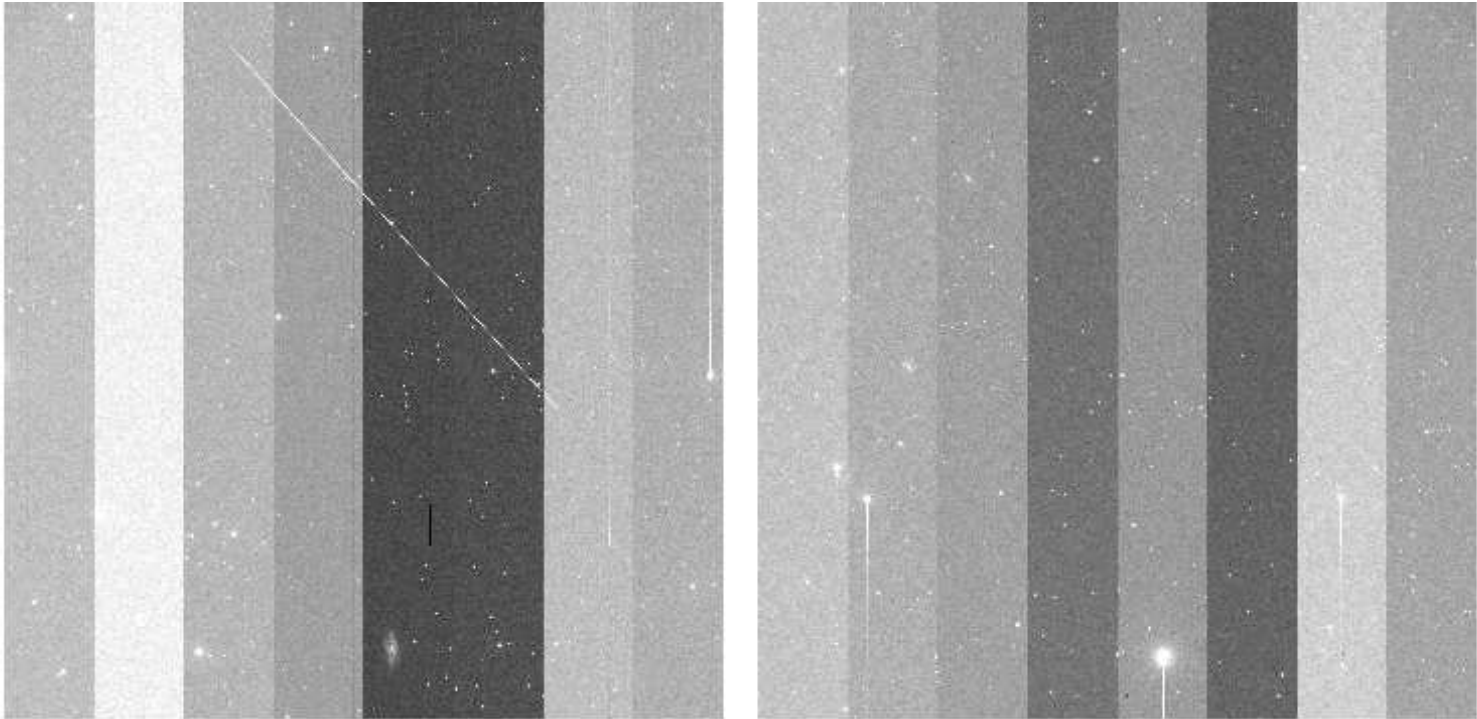
AZ : -134.2

Image Issue : —

CHIP : —

Weather : 0

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.20260917.042786.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:13:00.00

: 60

: 1.01

: 23:01:34

: V

: 2026-09-17T13:17:44

: -273.15

136 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 82.5

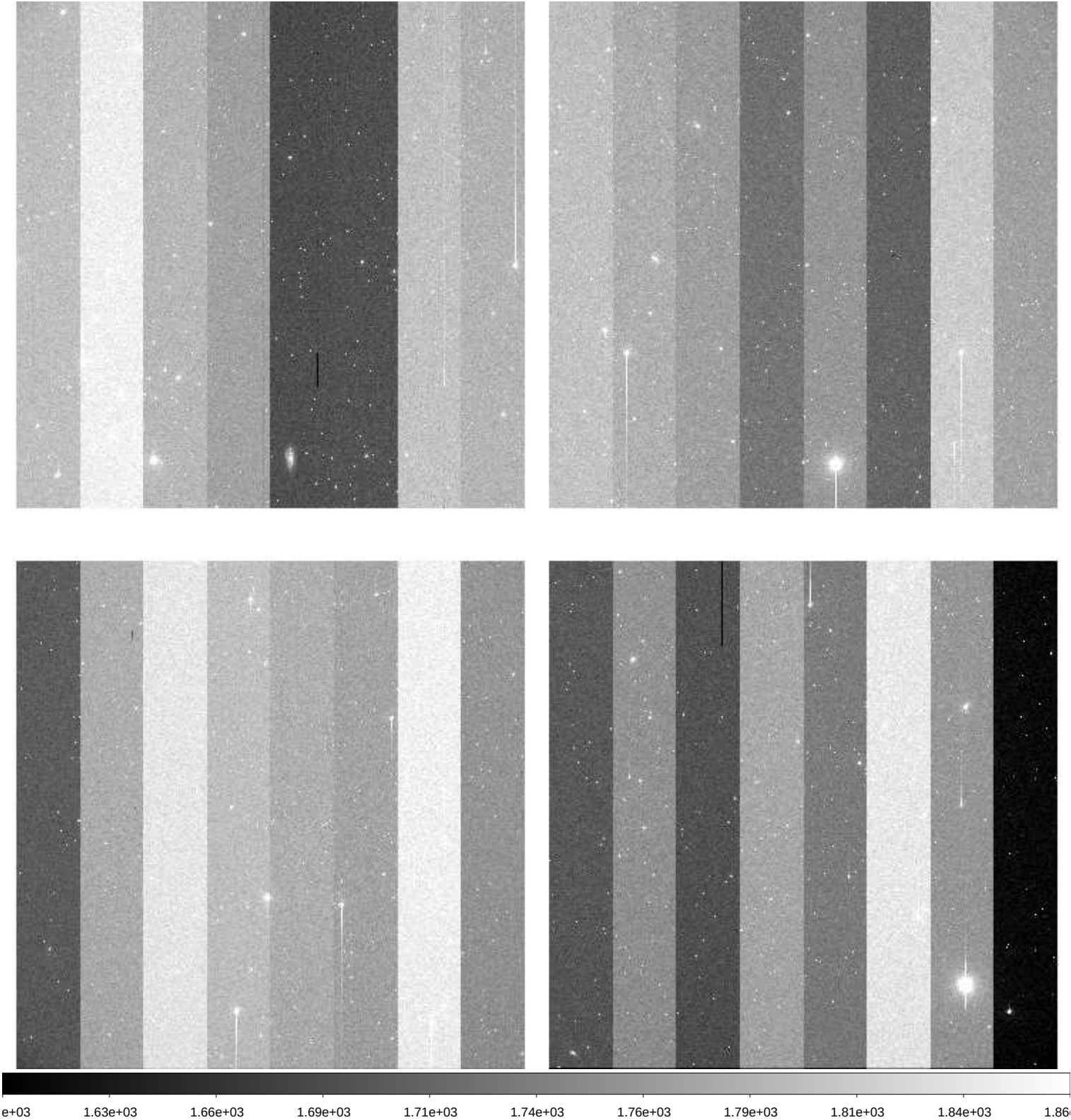
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: 0

: 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.20260917.042787.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:13:00.00

60

1.01

23:03:45

I

2026-09-17T13:19:54

-273.15

137 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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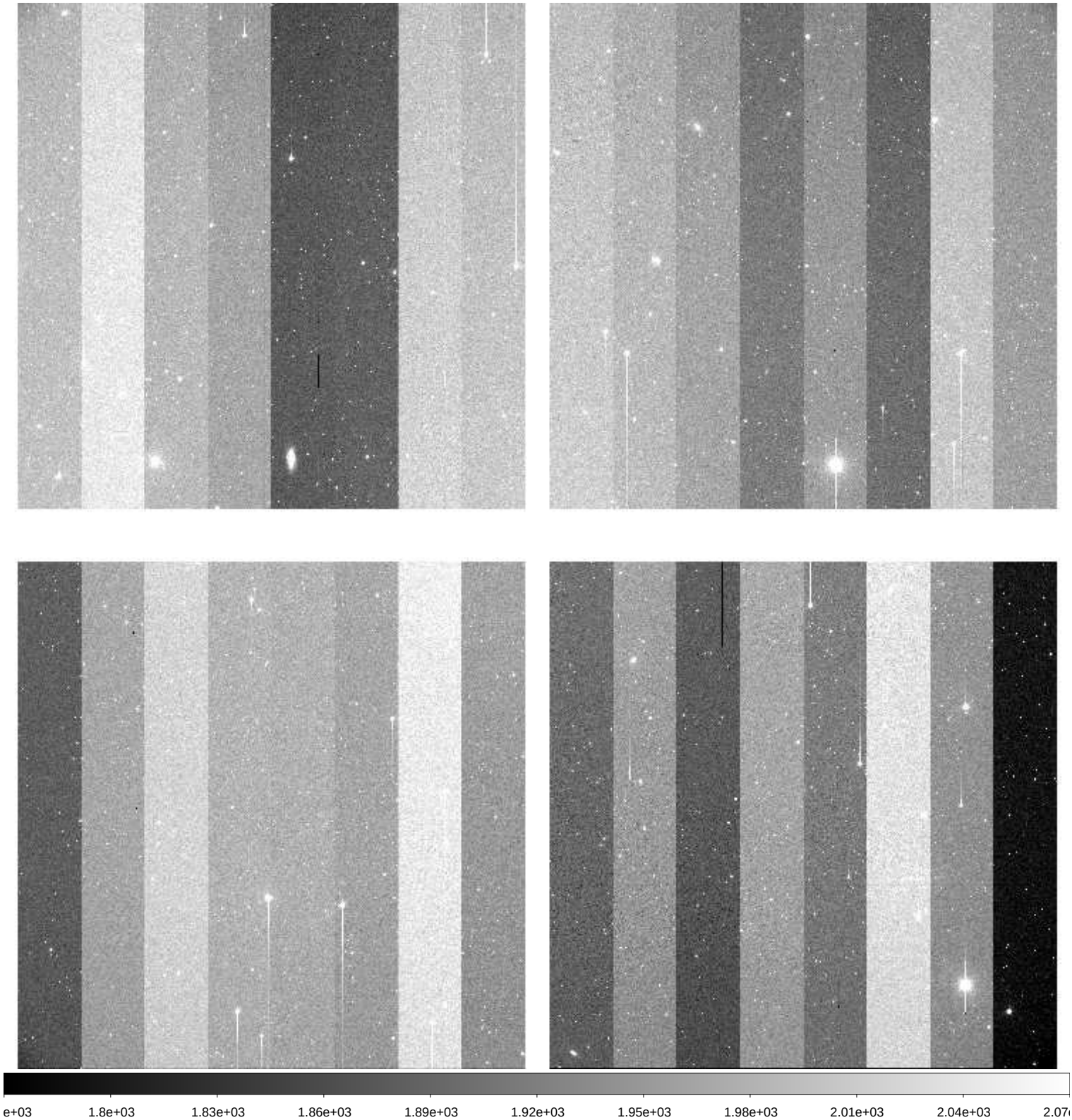
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82.2

-129.2

0

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.20260917.042788.fits

KSP

OBJECT

ZN7424-1

22:58:59.960

-40:22:59.90

60

1.01

23:06:54

B

2026-09-17T13:22:50

-273.15

138 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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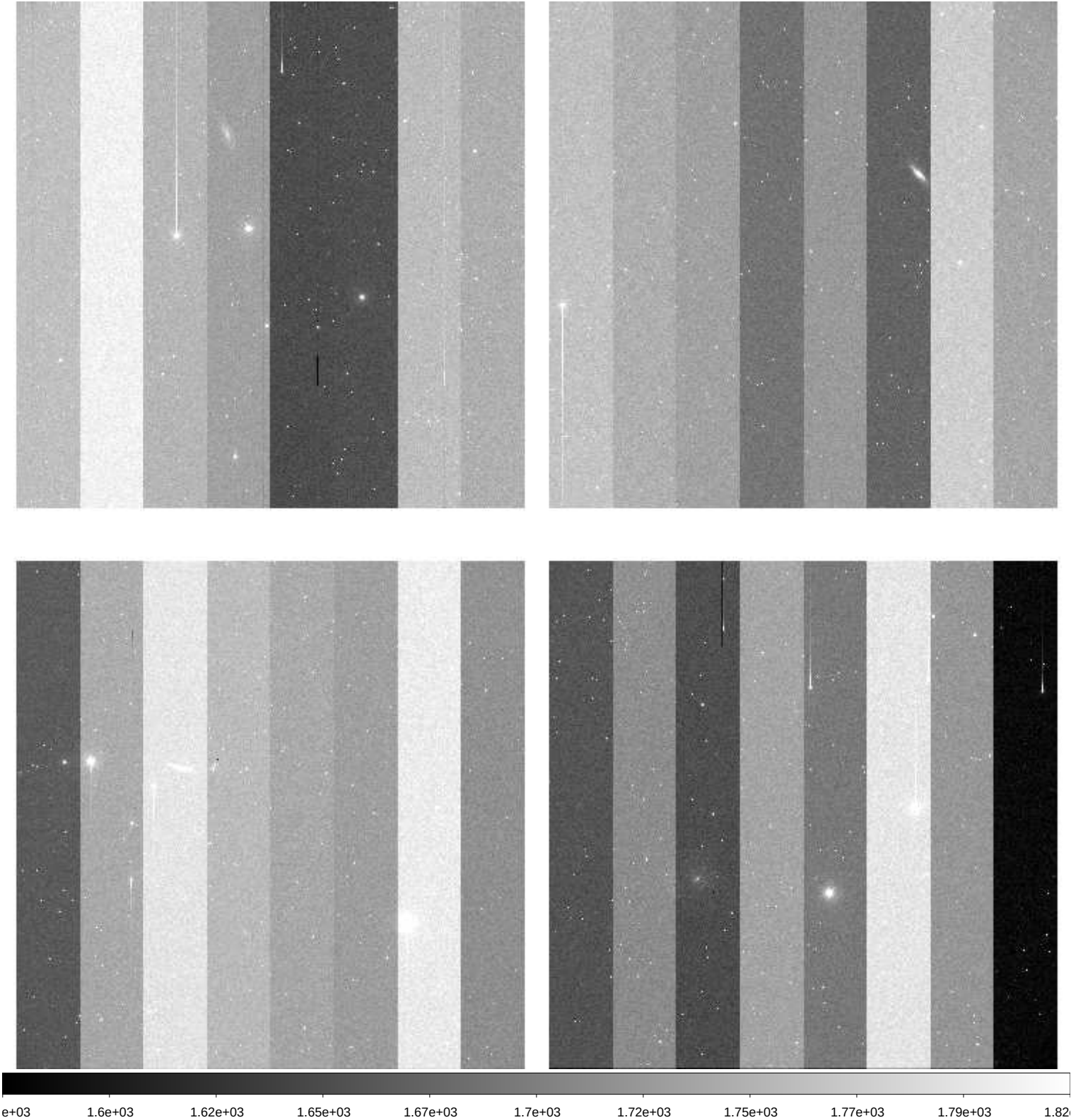
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80.9

-5.6

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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.20260917.042789.fits

KSP

OBJECT

ZN7424-1

22:58:59.960

-40:23:00.00

60

1.01

23:08:53

V

2026-09-17T13:25:02

-273.15

139 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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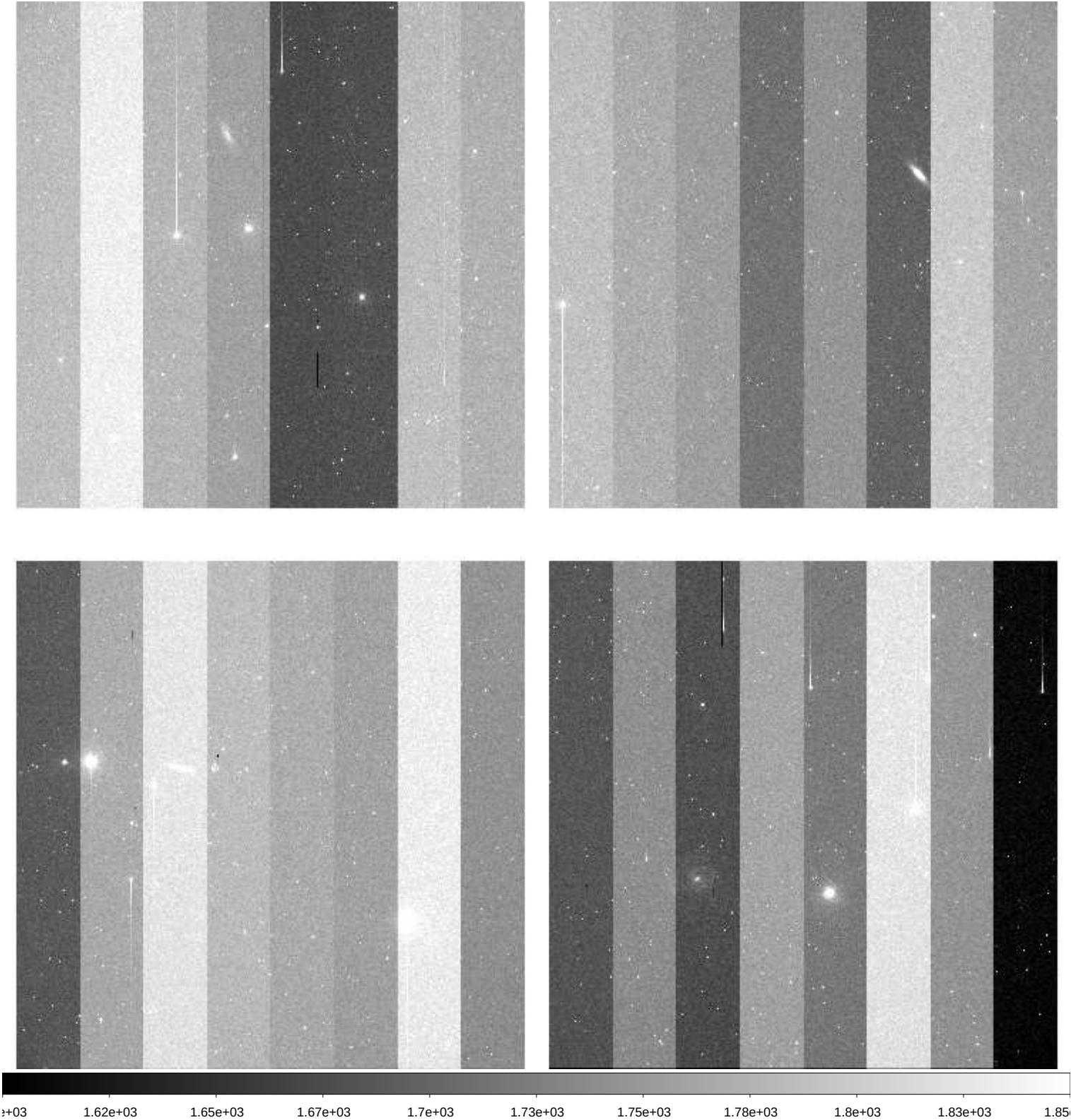
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80.9

-8.0

0

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.20260917.042790.fits

KSP

OBJECT

ZN7424-1

22:58:59.950

-40:22:59.90

60

1.01

23:11:03

I

2026-09-17T13:26:59

-273.15

140 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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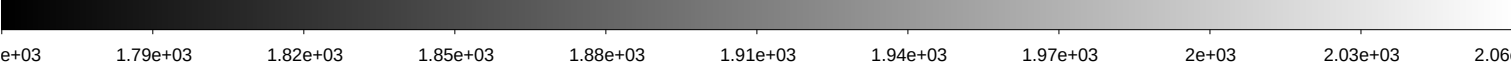
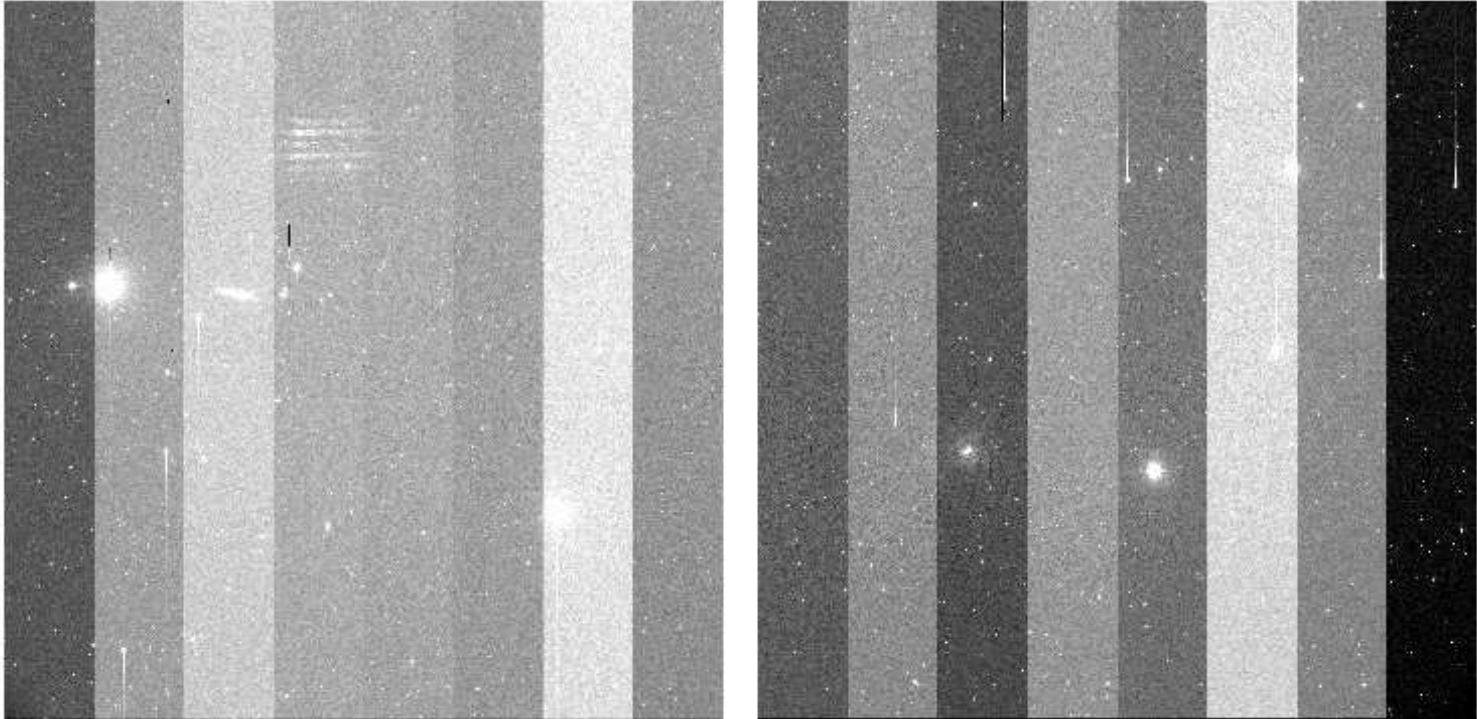
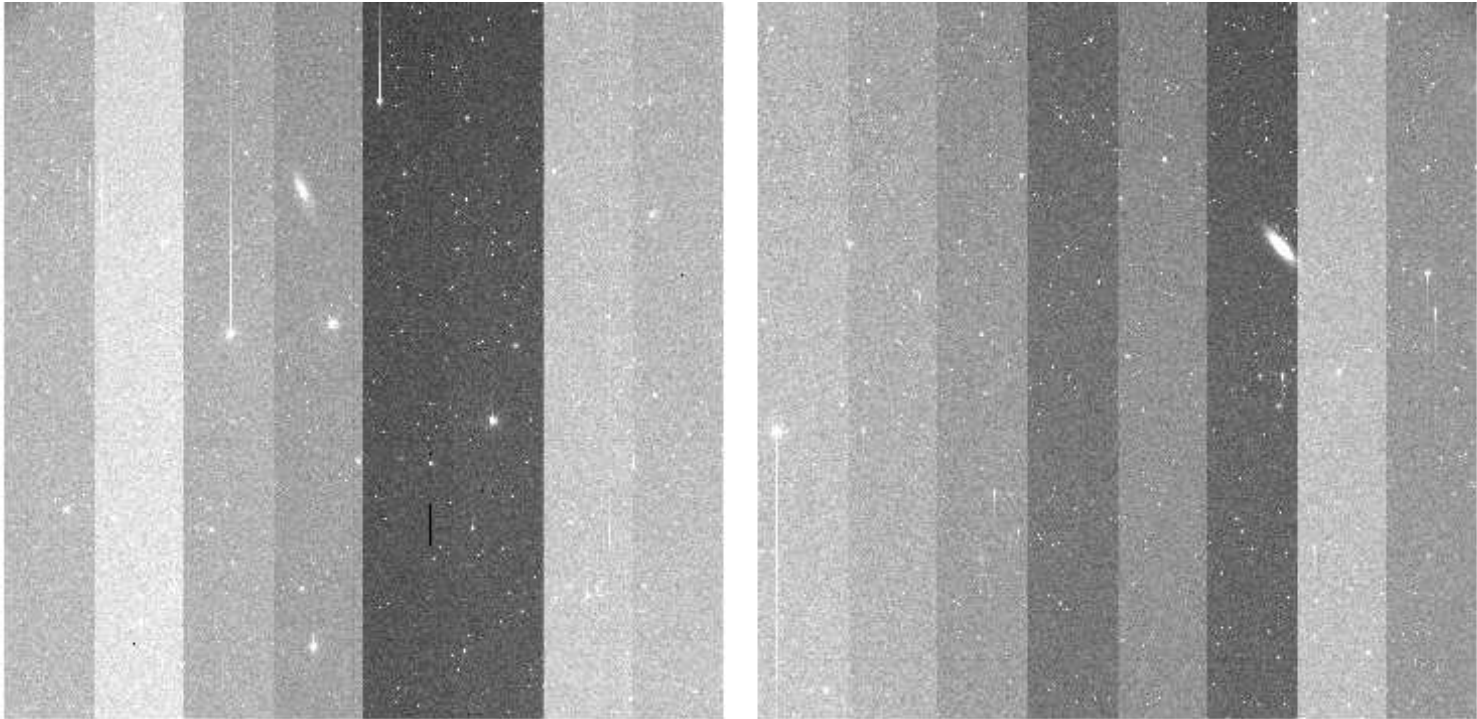
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80.8

-10.6

0

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.20260917.042791.fits

KSP

OBJECT

ZN7412-2

22:58:29.960

-43:09:59.90

60

1.02

23:13:00

B

2026-09-17T13:29:08

-273.15

141 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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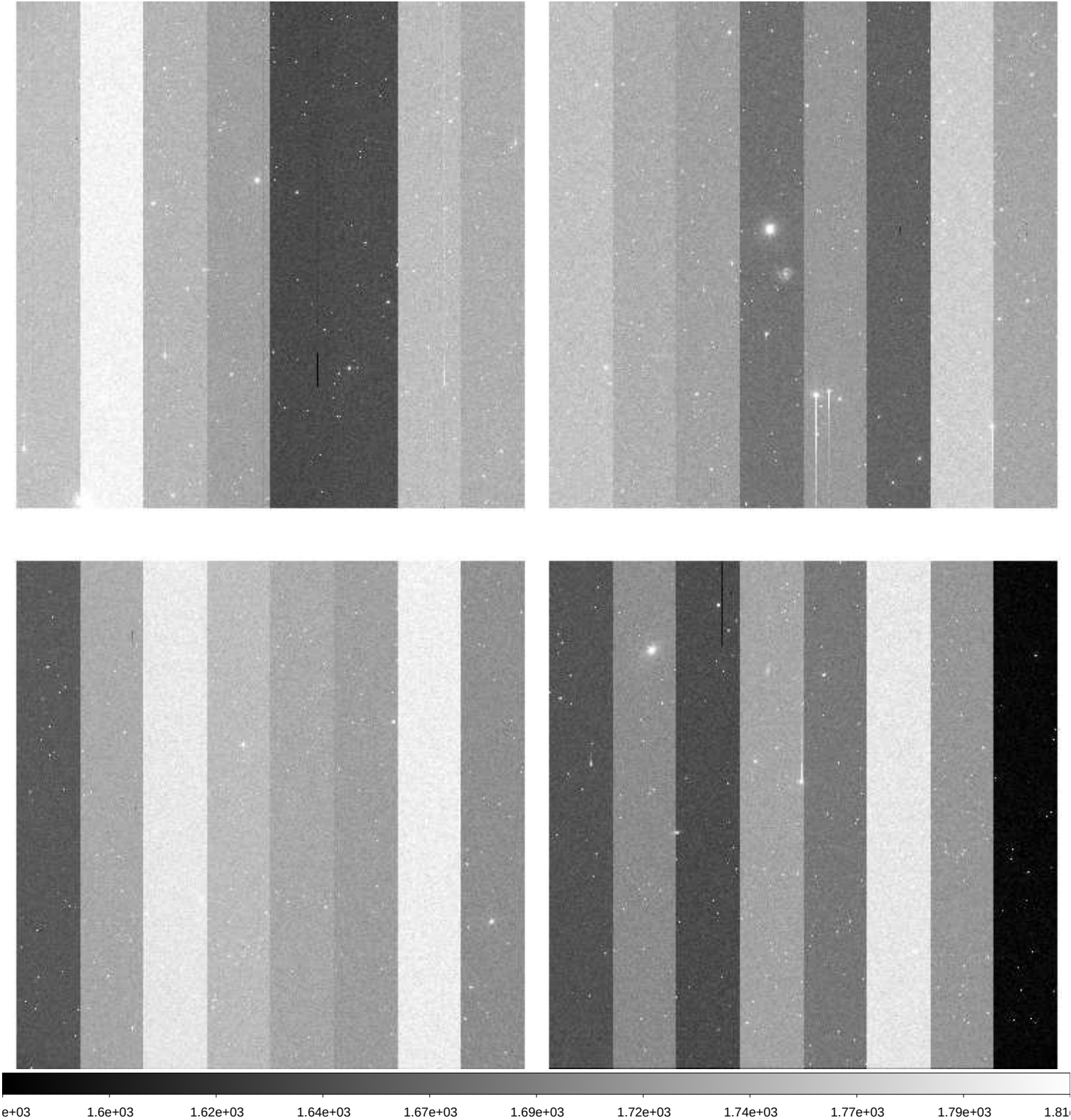
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78.0

-9.9

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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.20260917.042792.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:09:59.90

: 60

: 1.02

: 23:15:09

: V

: 2026-09-17T13:31:17

: -273.15

142 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.9

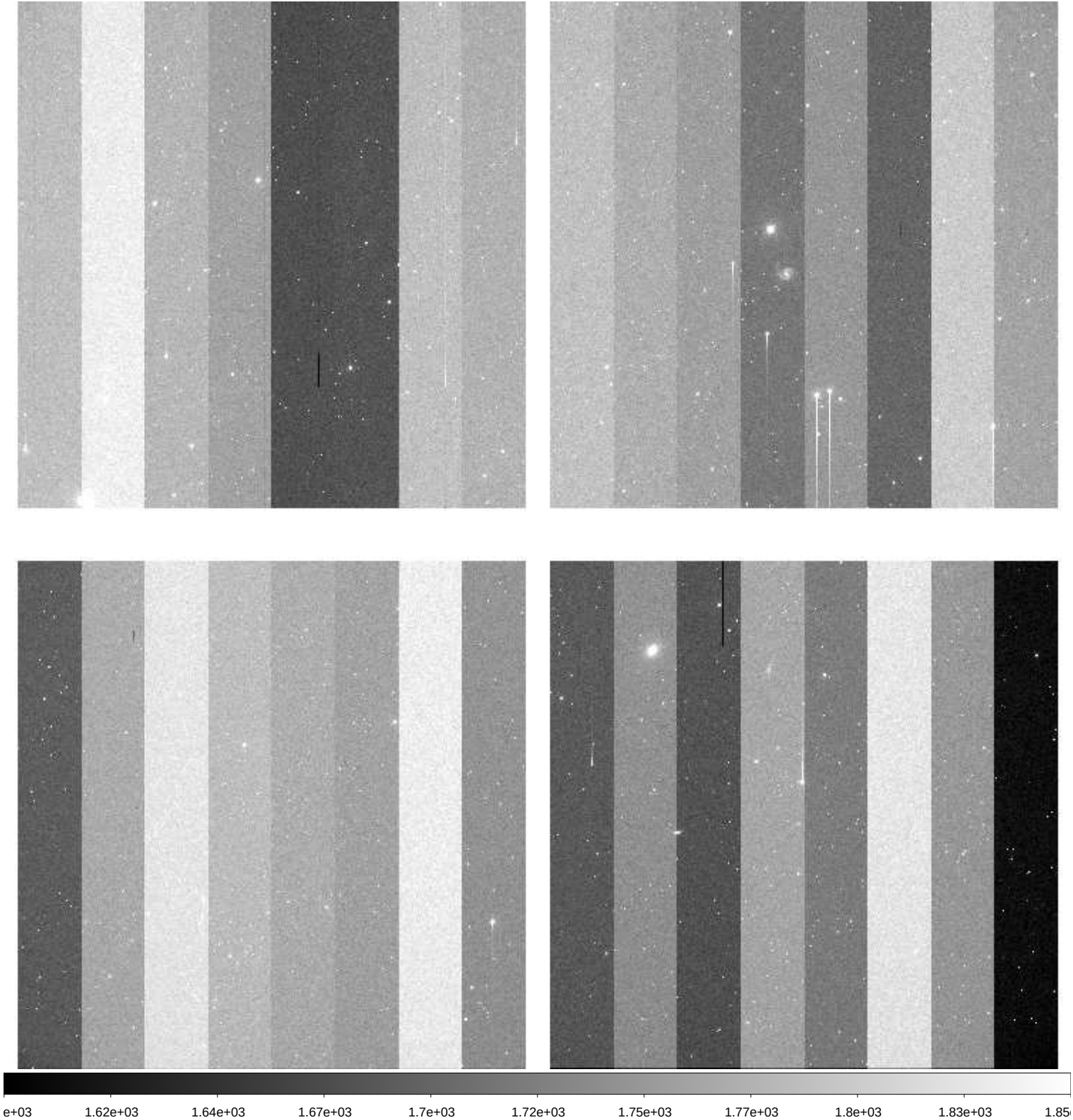
: -11.8

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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

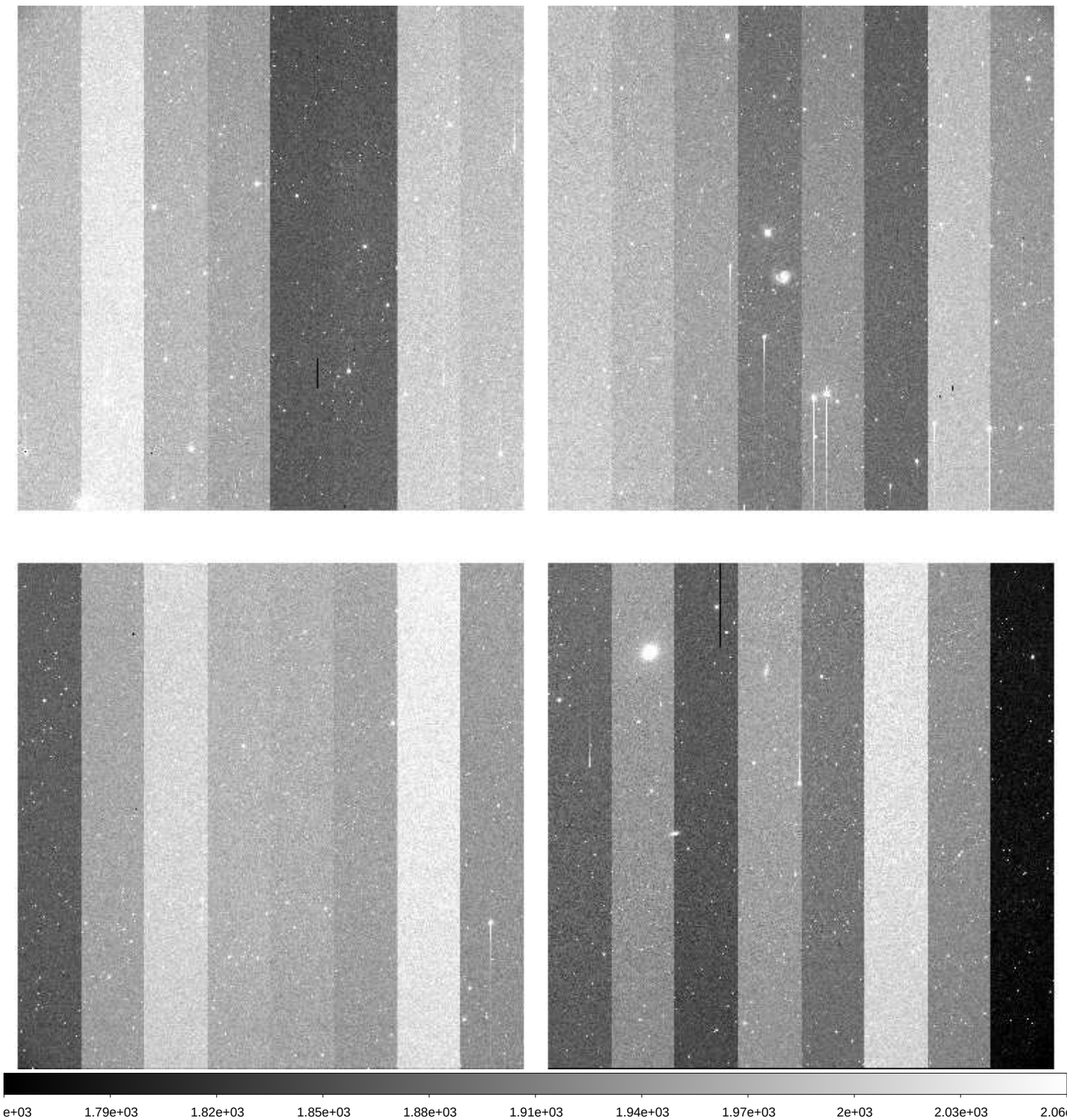
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kmta.20260917.042793.fits
KSP
OBJECT
ZN7412-2
22:58:29.950
-43:10:00.00
60
1.02
23:17:19
I
2026-09-17T13:33:14
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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77.8
-13.6
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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.20260917.042794.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.10

60

1.01

23:19:17

B

2026-09-17T13:35:23

-273.15

144 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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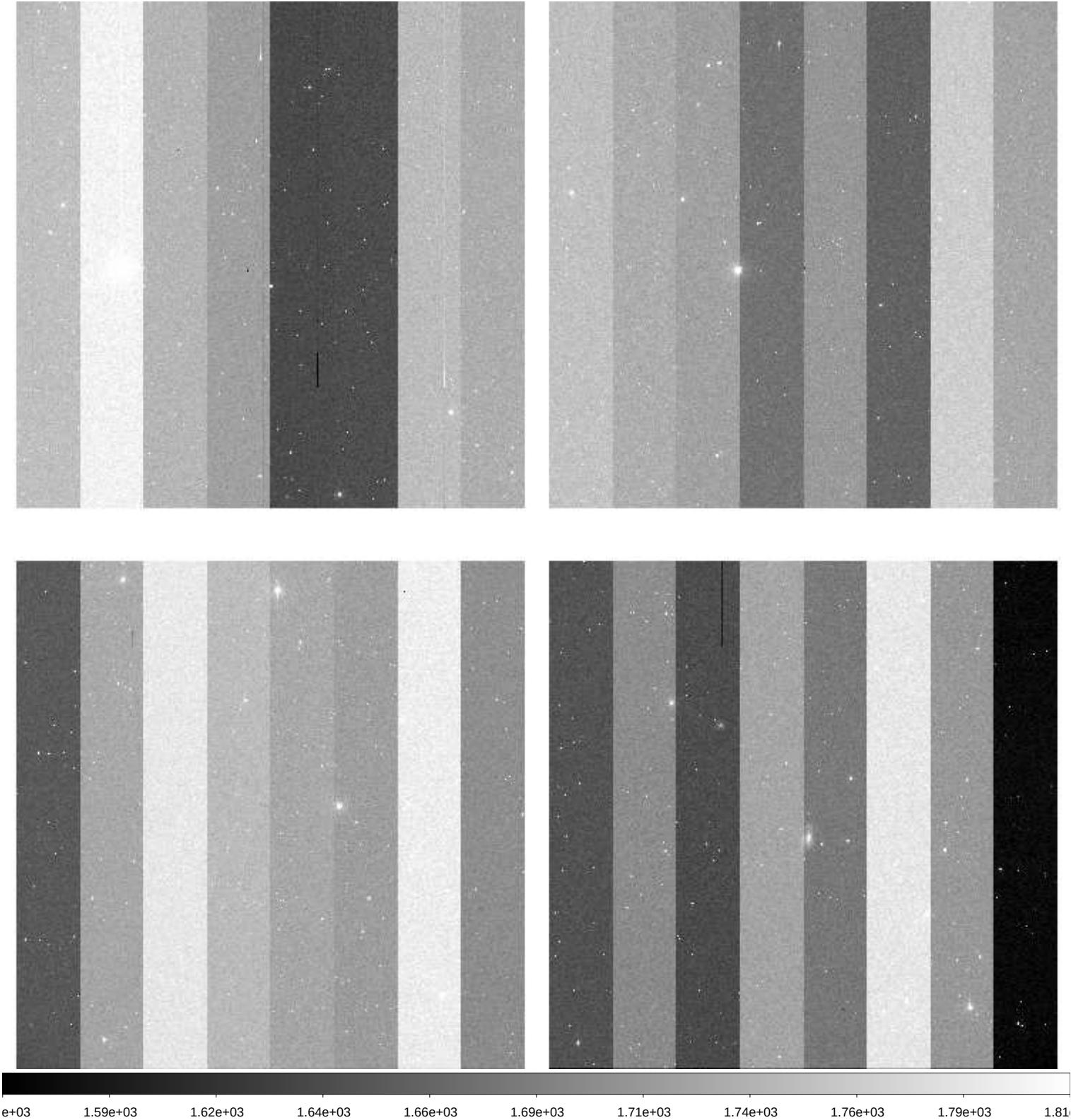
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82.4

36.8

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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.20260917.042795.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.10

60

1.01

23:21:26

V

2026-09-17T13:37:33

-273.15

145 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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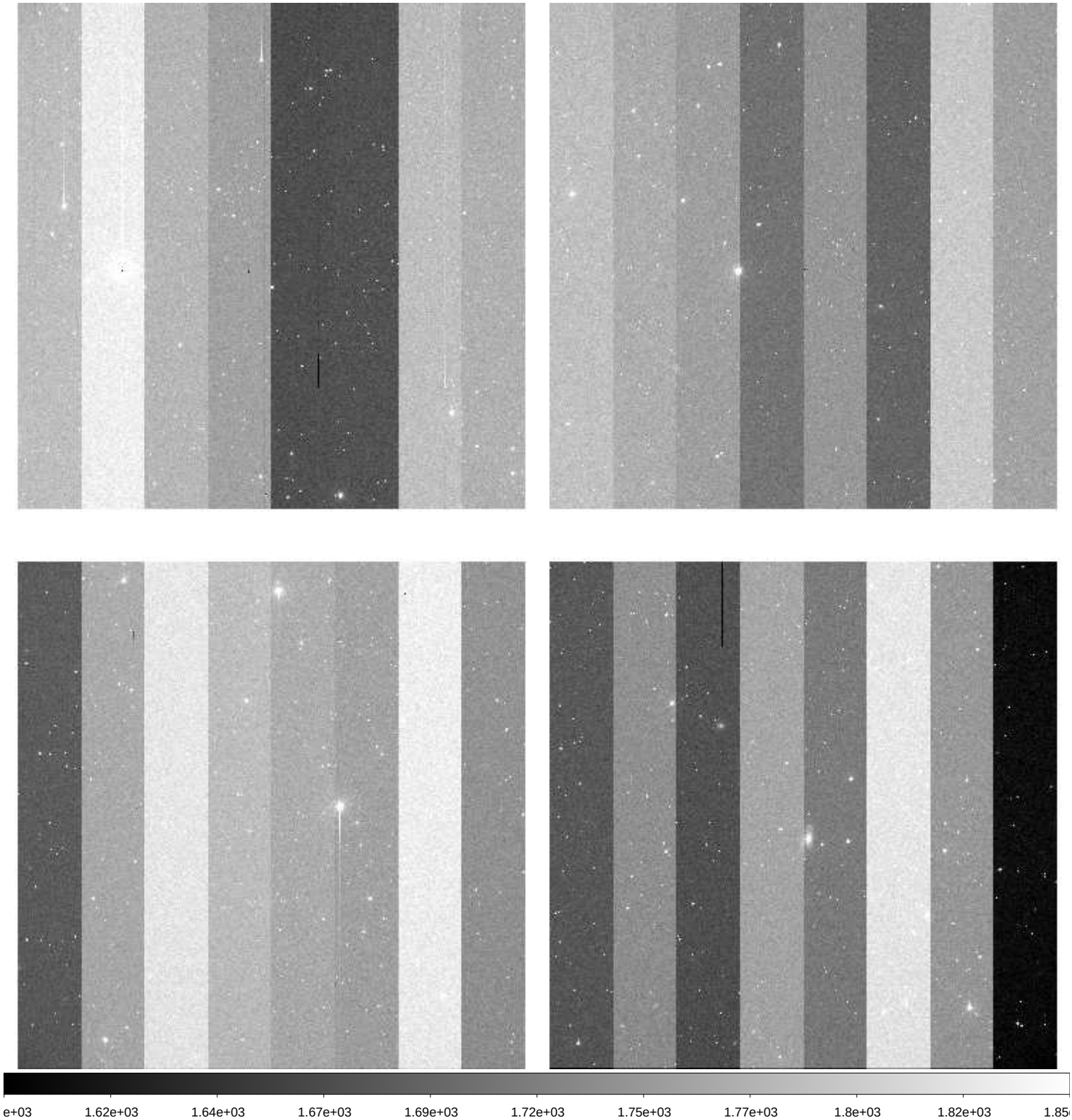
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82.6

34.2

0

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.20260917.042796.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.00

60

1.01

23:23:36

I

2026-09-17T13:39:43

-273.15

146 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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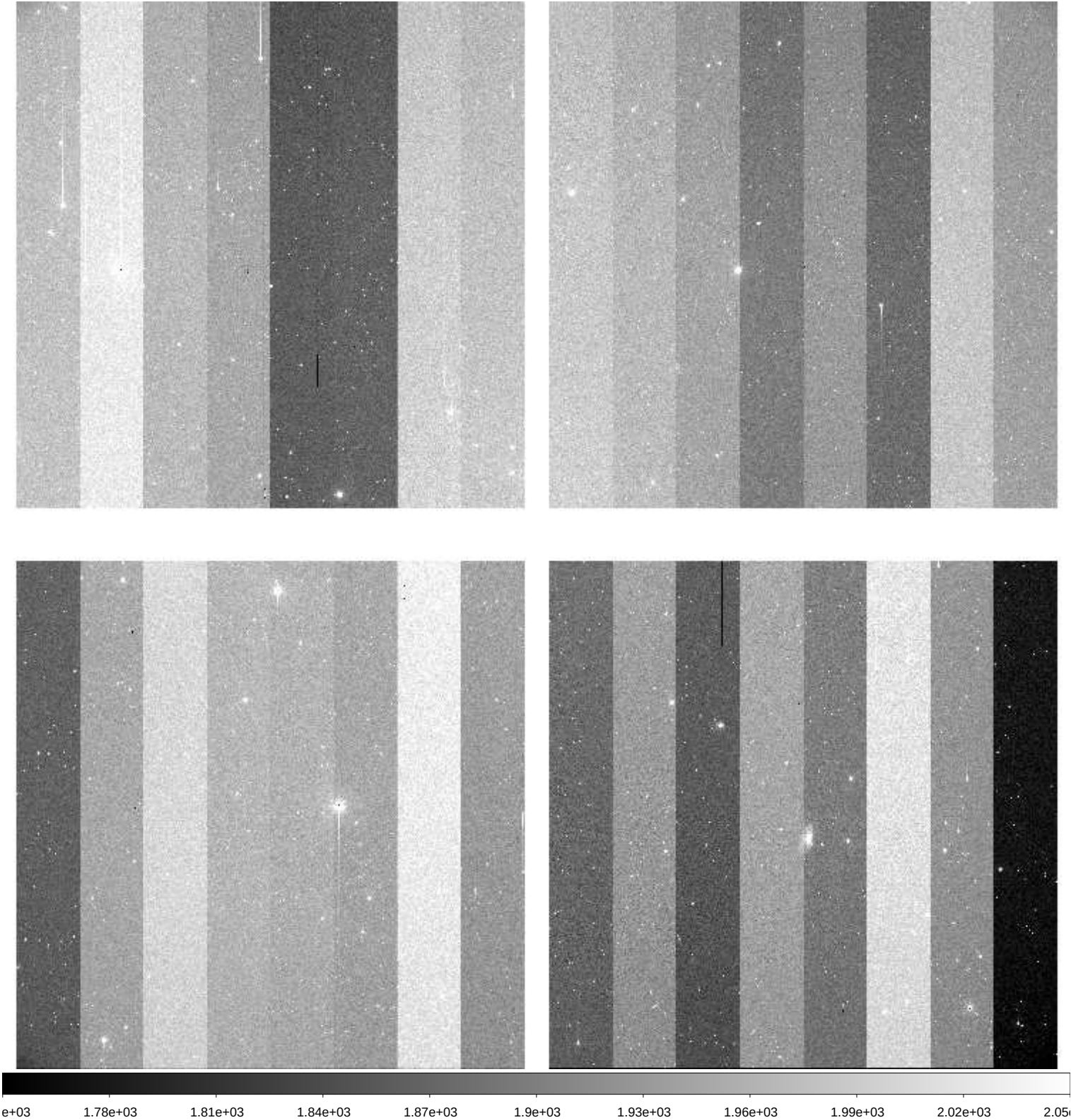
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82.9

31.4

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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.20260917.042797.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.10

: 60

: 1.01

: 23:25:48

: B

: 2026-09-17T13:41:40

: -273.15

147 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 83.8

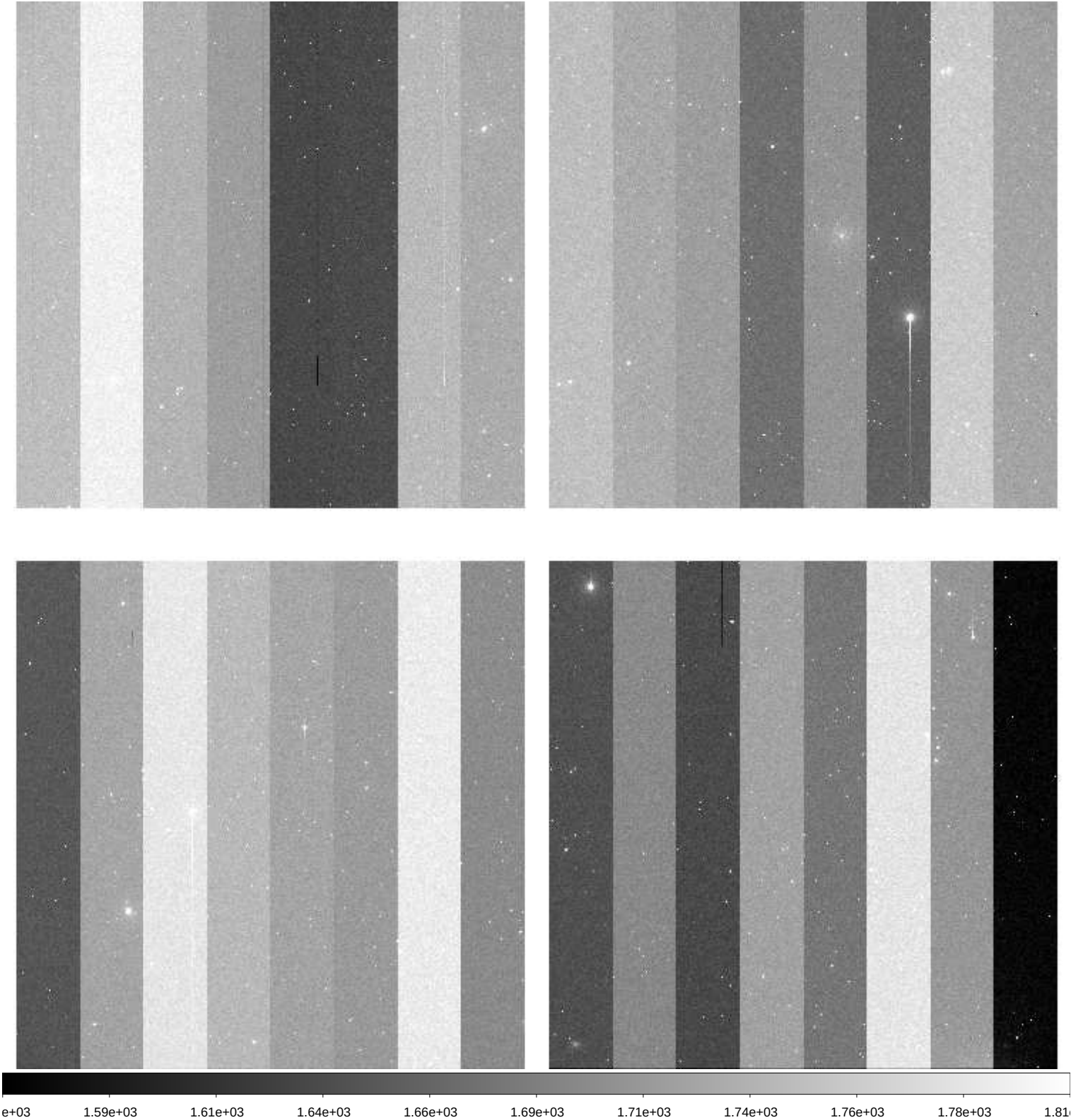
: 29.0

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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

: kmta.20260917.042798.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.00

: 60

: 1.01

: 23:27:45

: V

: 2026-09-17T13:43:50

: -273.15

148 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.0

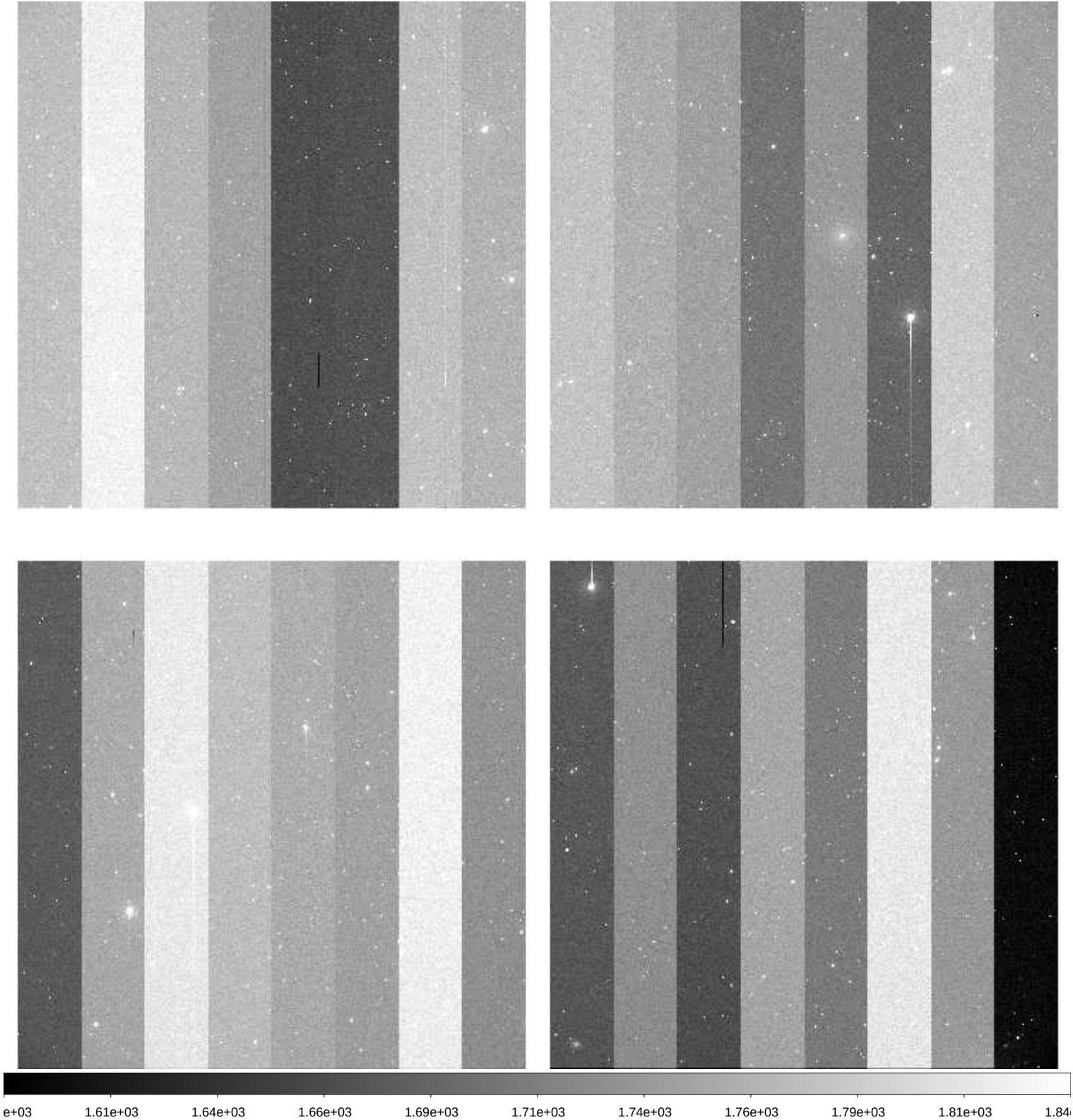
: 25.7

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260917.042799.fits

KSP

OBJECT

ZIC5332-2

23:37:29.960

-36:42:00.00

60

1.01

23:29:55

I

2026-09-17T13:46:00

-273.15

149 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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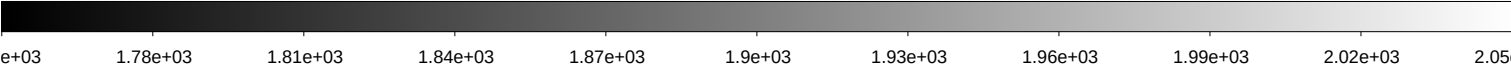
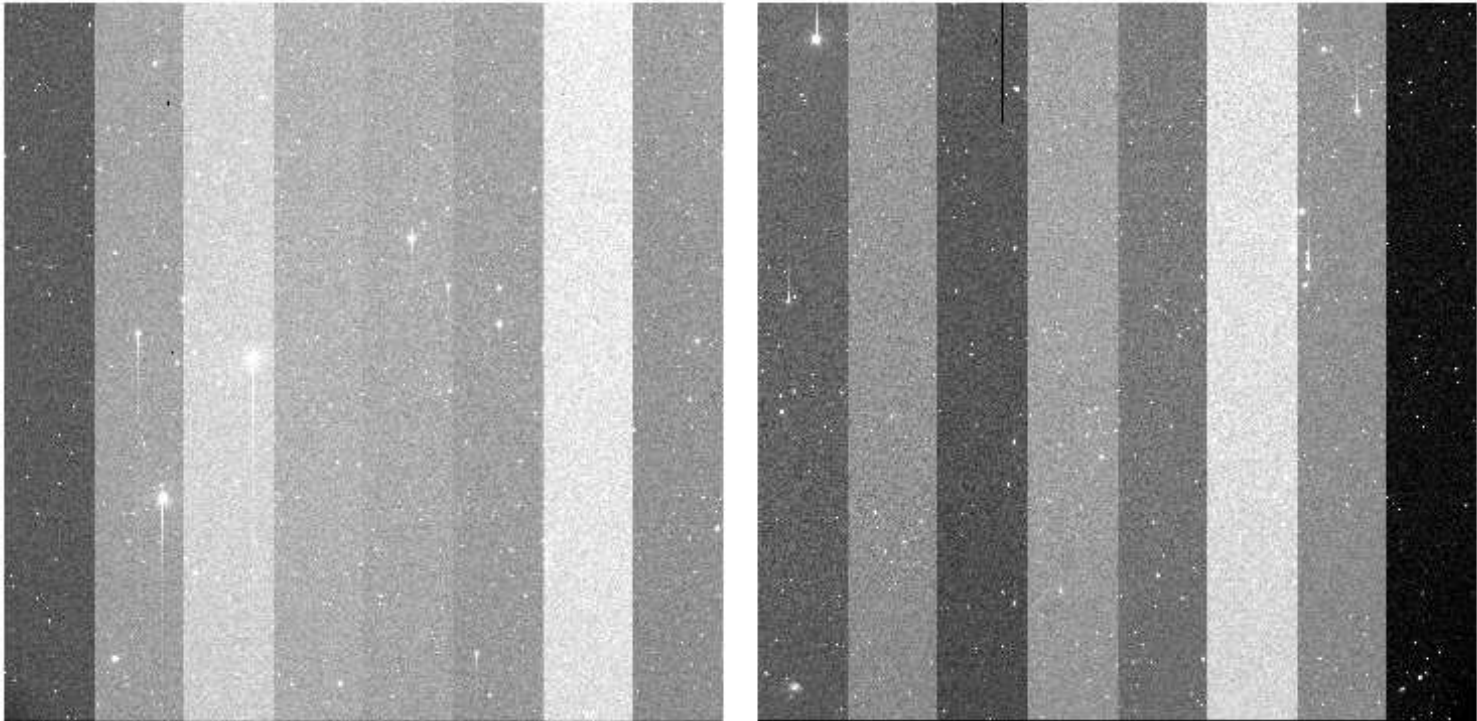
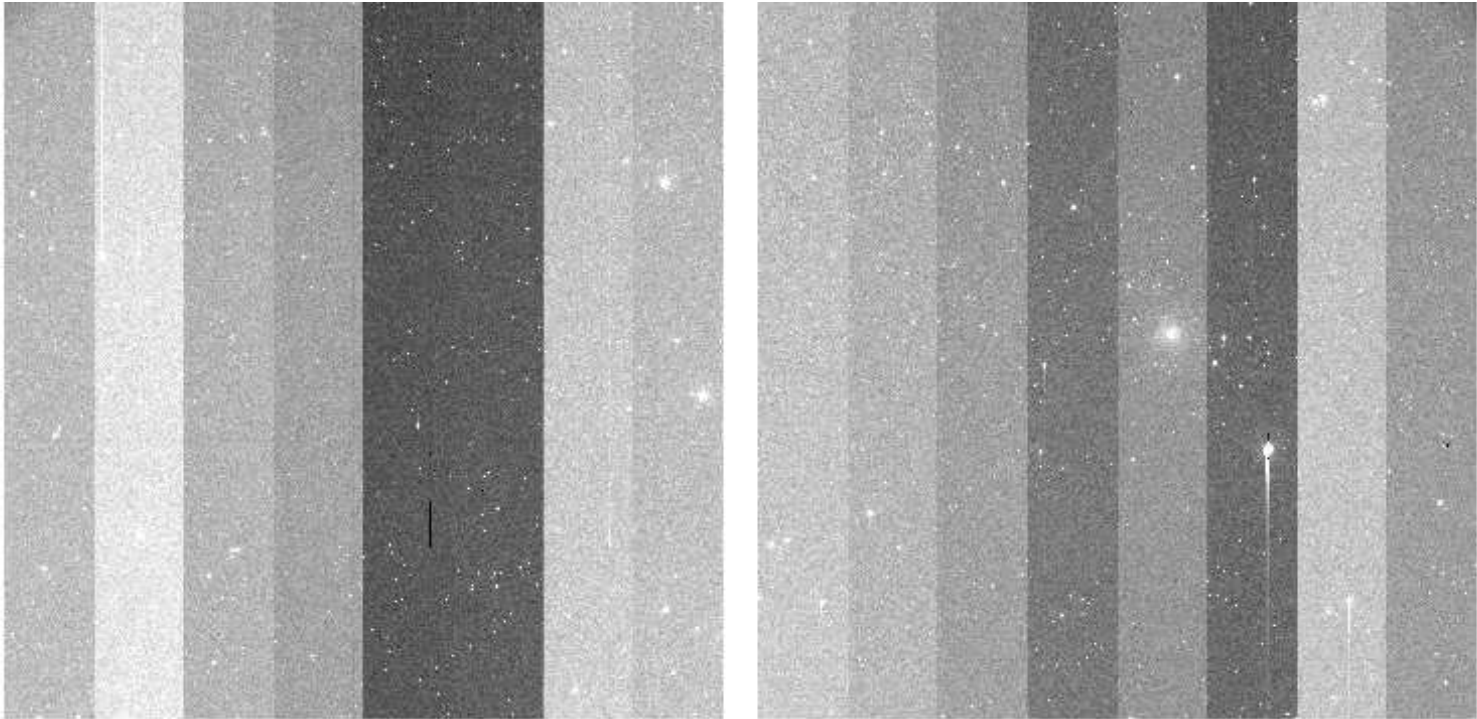
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84.2

21.9

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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.20260917.042800.fits

KSP

OBJECT

ZN134-1

00:27:09.980

-33:28:00.00

60

1.02

23:32:12

B

2026-09-17T13:48:04

-273.15

150 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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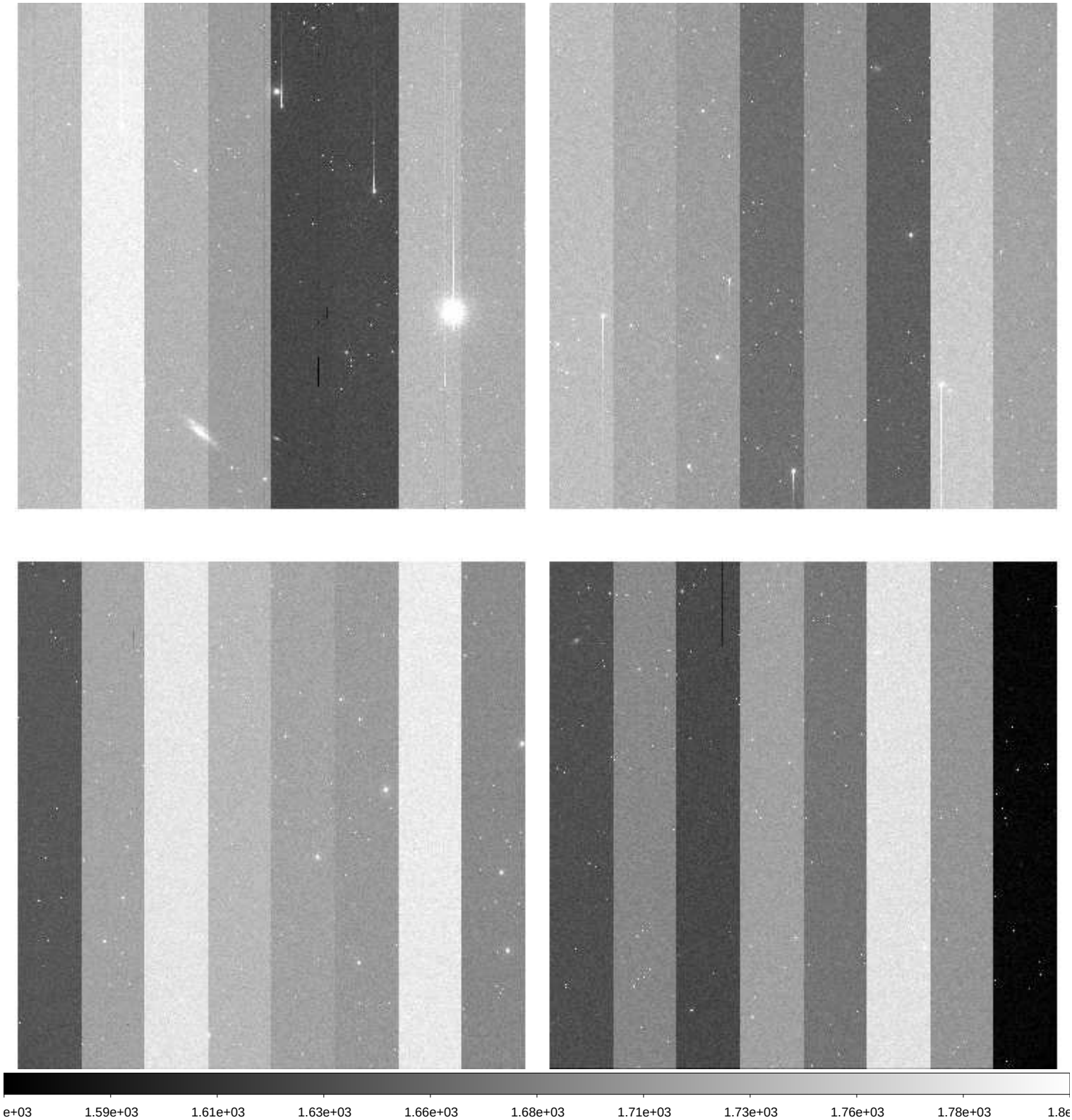
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77.5

76.4

0

0.0



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

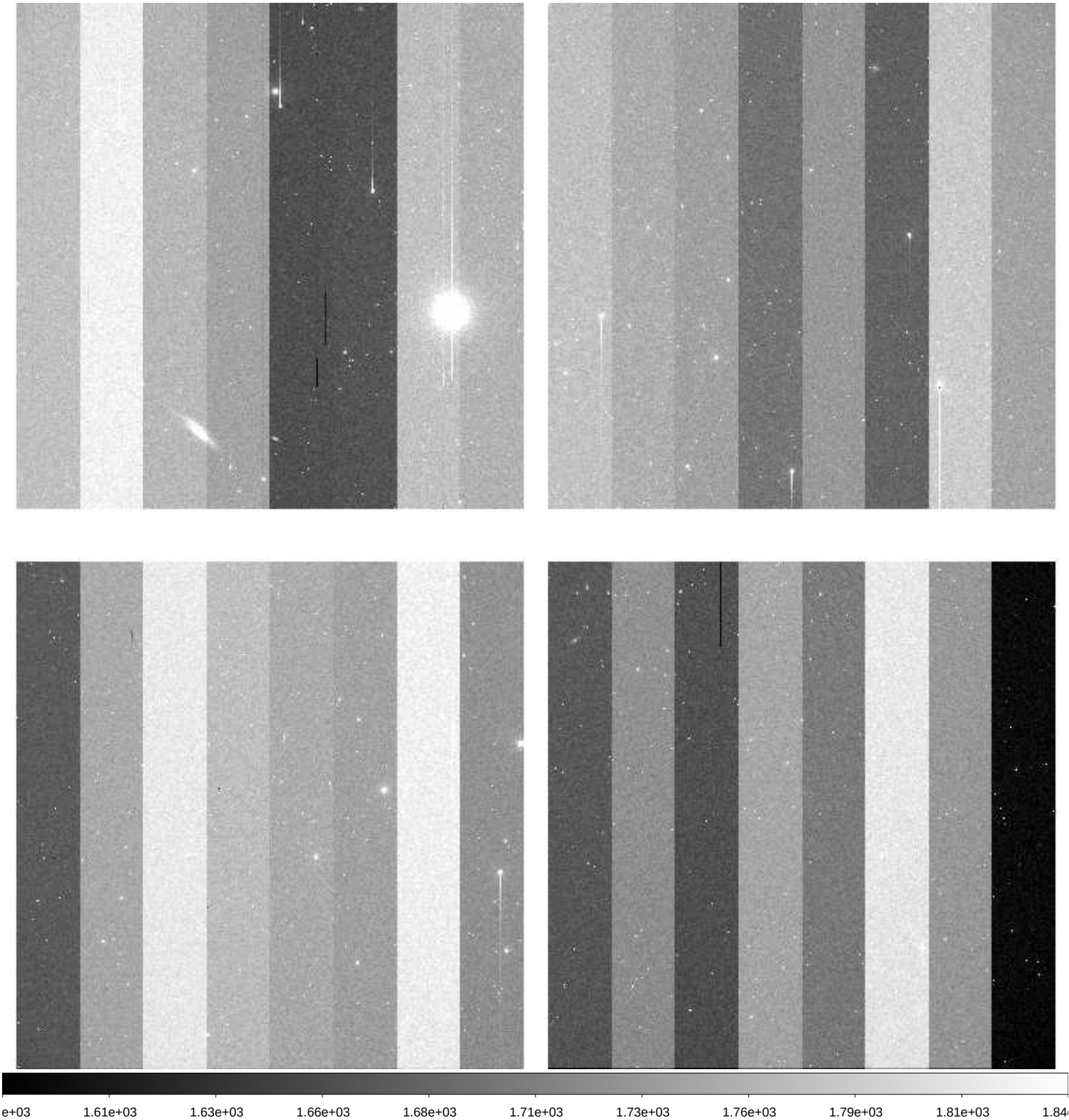
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kmta.20260917.042801.fits
KSP
OBJECT
ZN134-1
00:27:09.980
-33:28:00.10
60
1.02
23:34:13
V
2026-09-17T13:50:05
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.0
76.2
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260917.042802.fits

KSP

OBJECT

ZN134-1

00:27:09.980

-33:28:00.10

60

1.02

23:36:13

I

2026-09-17T13:52:04

-273.15

152 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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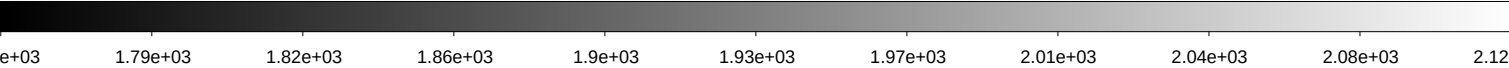
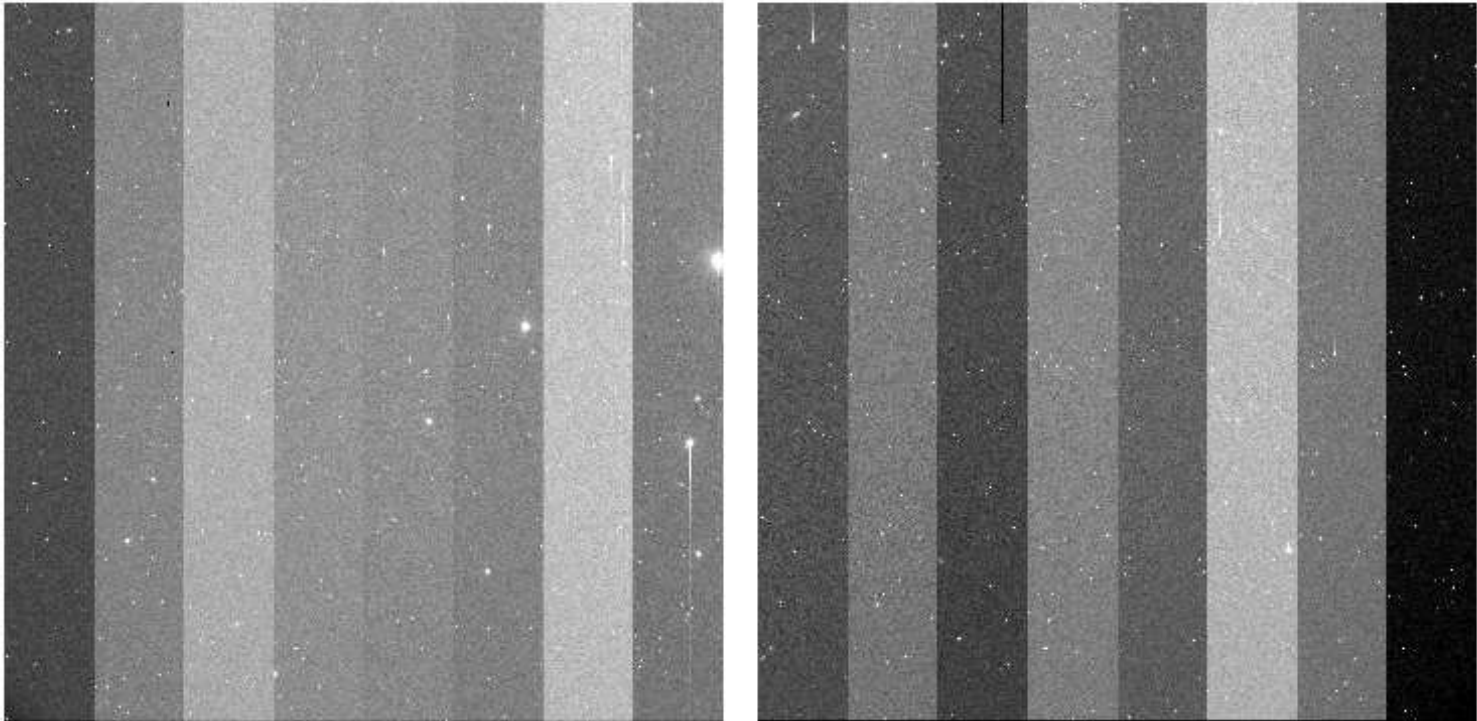
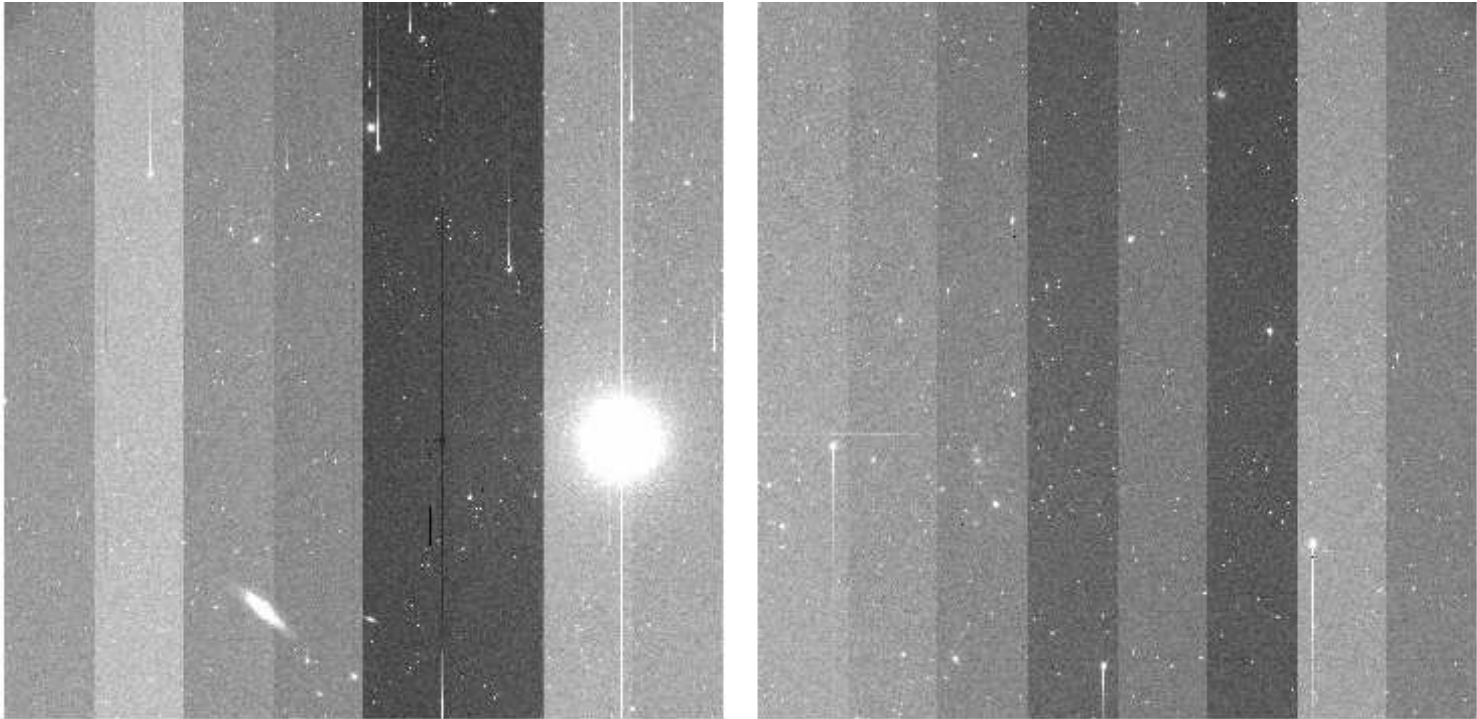
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78.4

75.9

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042803.fits

: KSP

: OBJECT

: N300-1

: 00:53:23.970

: -37:20:30.10

: 60

: 1.05

: 23:38:09

: B

: 2026-09-17T13:54:13

: -273.15

153 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.8

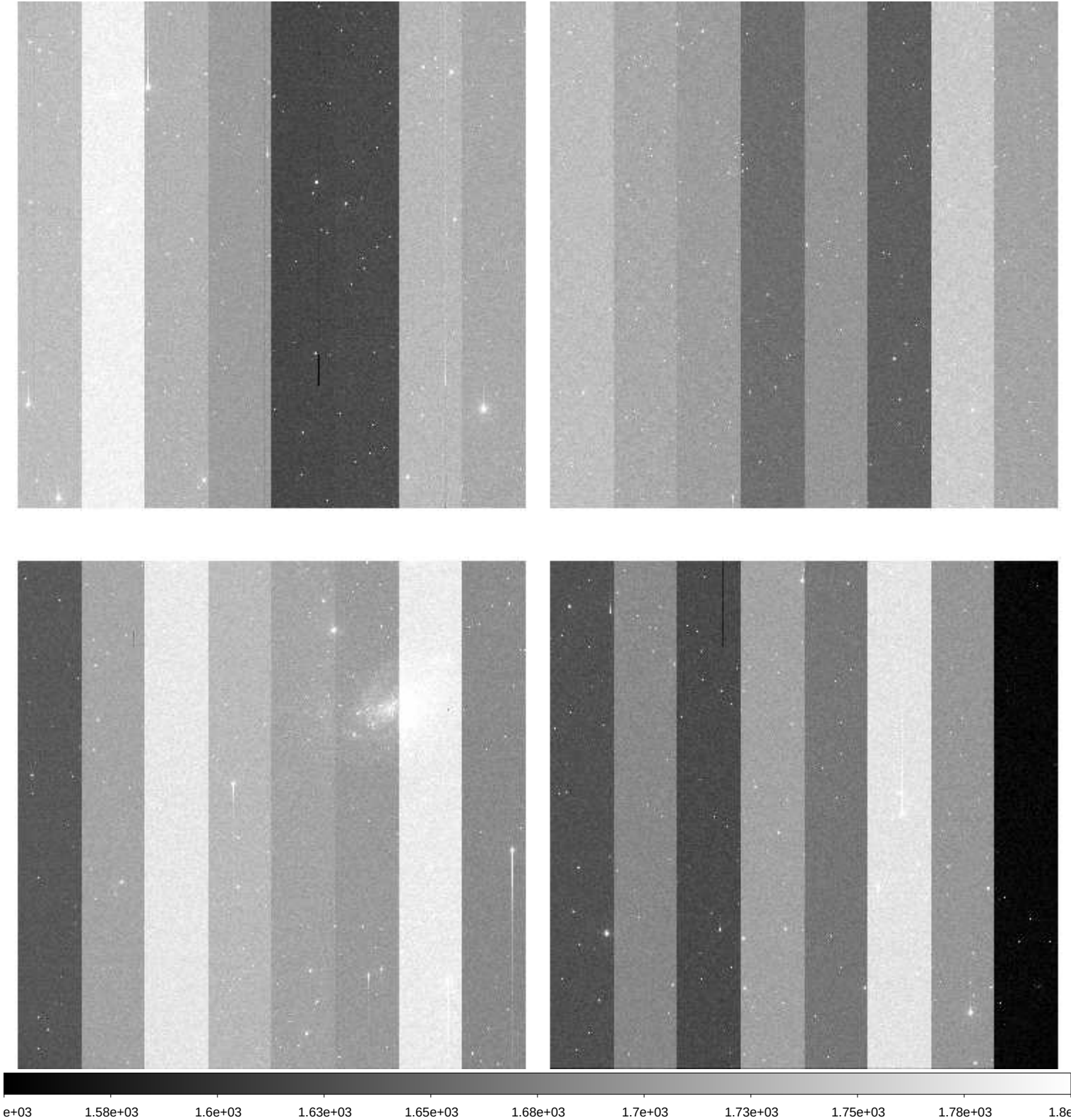
: 64.3

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: 0

: 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.20260917.042804.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.10

60

1.04

23:40:19

V

2026-09-17T13:56:23

-273.15

154 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.2

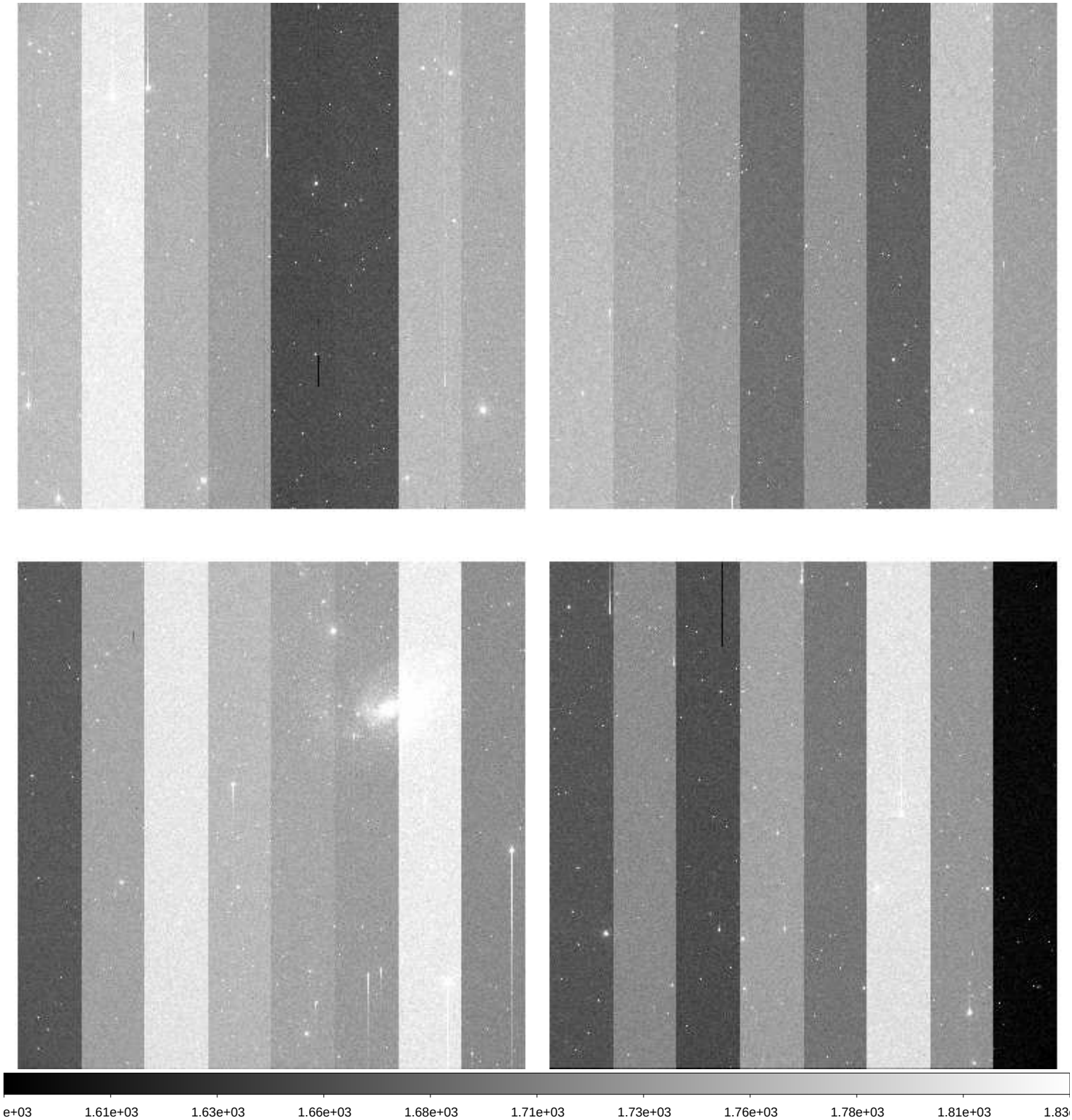
64.0

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0

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.20260917.042805.fits

KSP

OBJECT

N300-1

00:53:23.980

-37:20:30.10

60

1.04

23:42:29

I

2026-09-17T13:58:32

-273.15

155 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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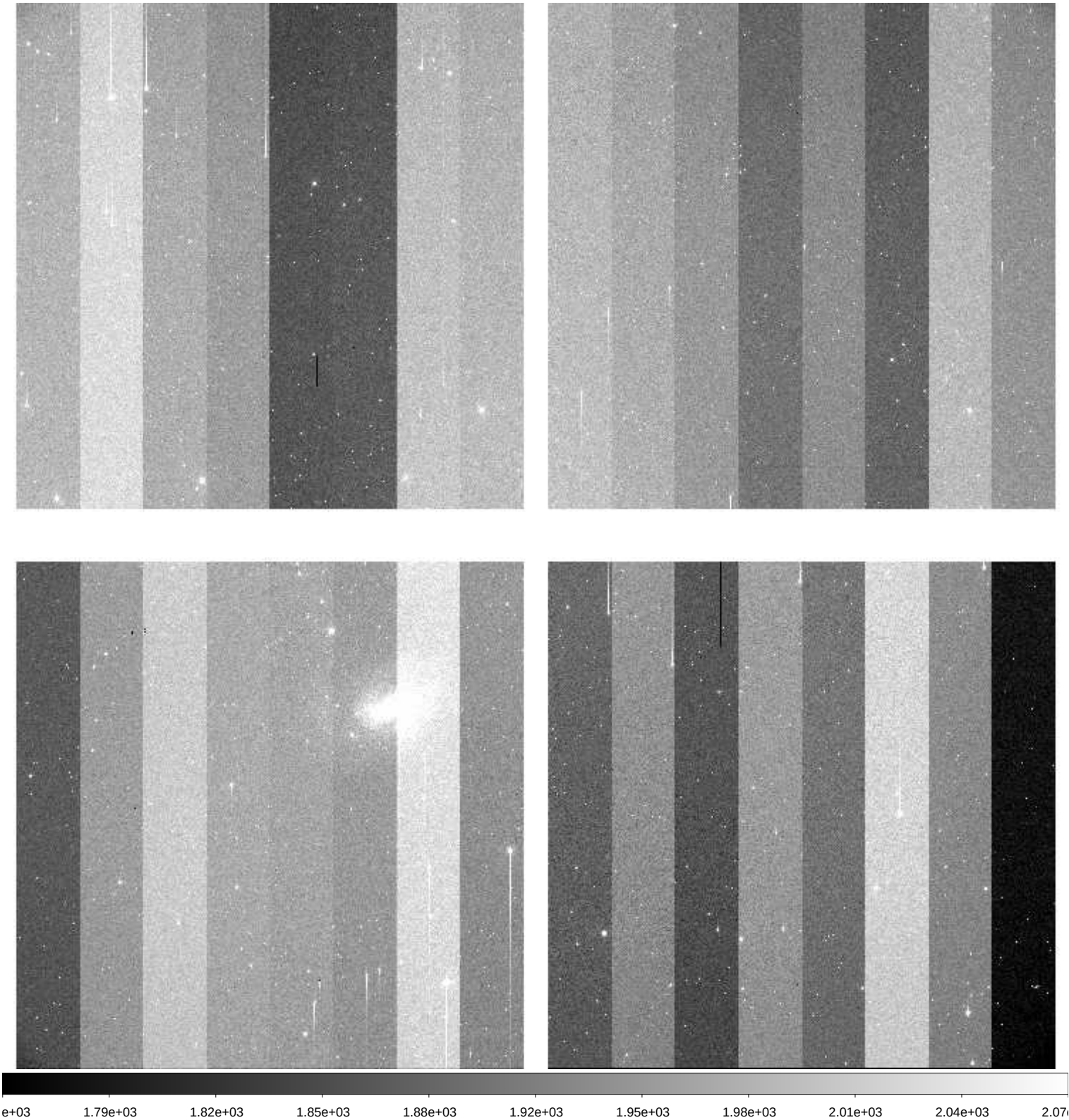
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73.6

63.6

0

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.20260917.042806.fits

KSP

OBJECT

ZN253-1

00:49:44.980

-25:52:00.20

60

1.04

23:44:39

B

2026-09-17T14:00:42

-273.15

156 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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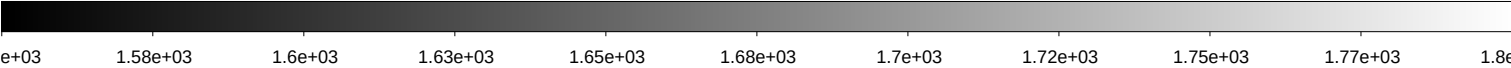
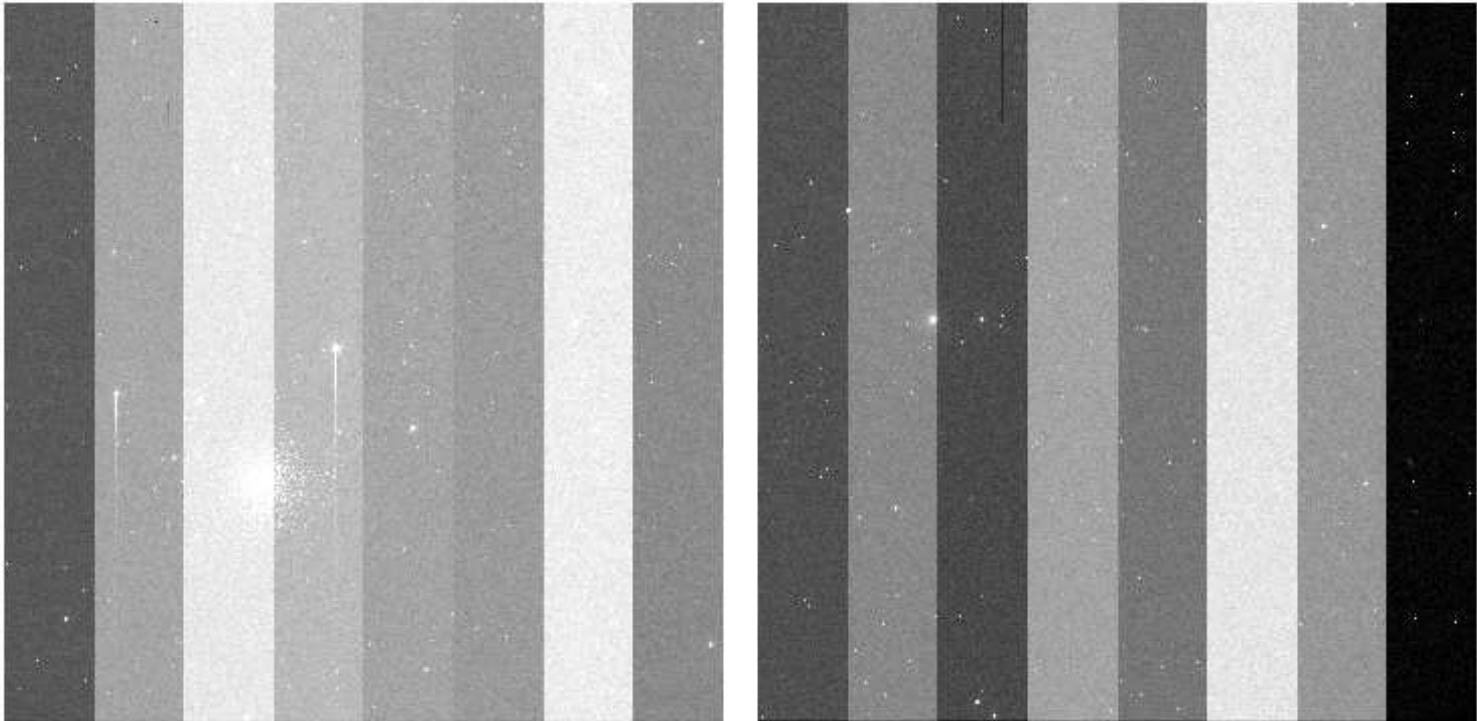
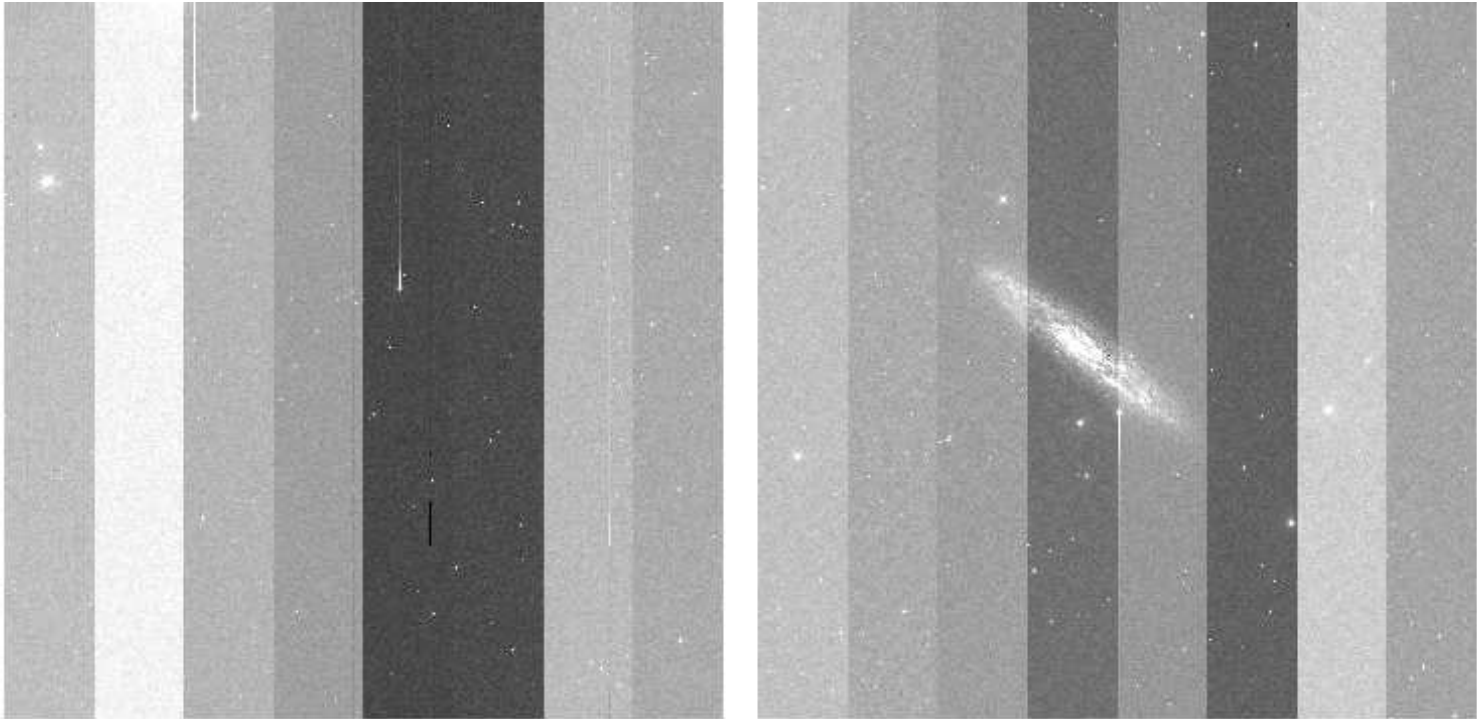
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74.1

105.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042807.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.980

: -25:51:59.70

: 60

: 1.04

: 23:46:49

: V

: 2026-09-17T14:02:51

: -273.15

157 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.5

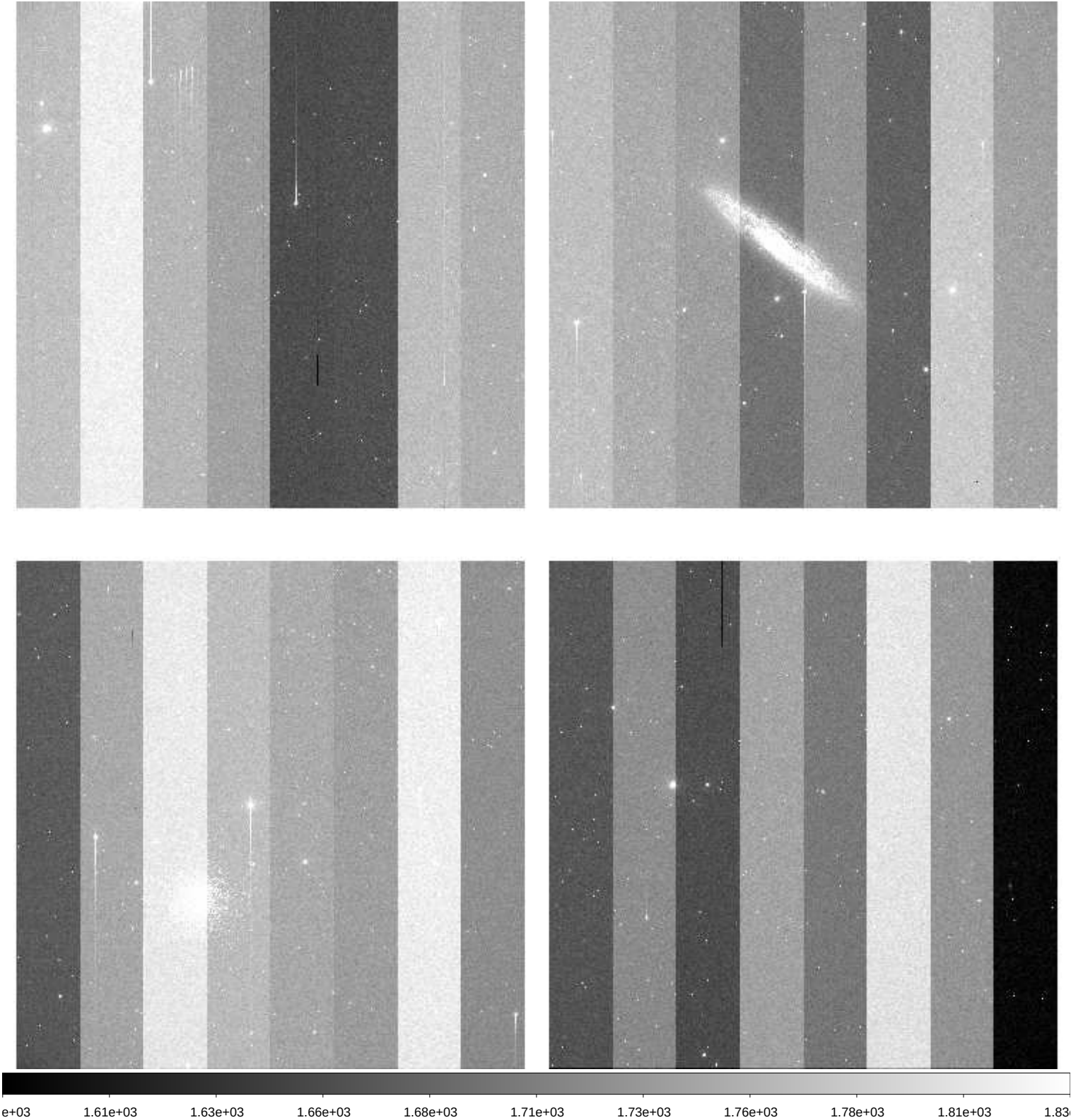
: 106.6

: —

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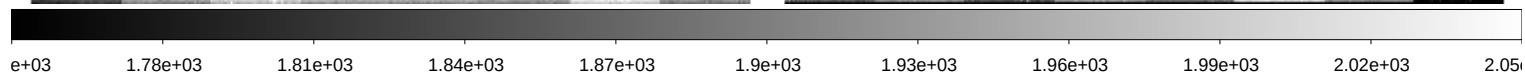
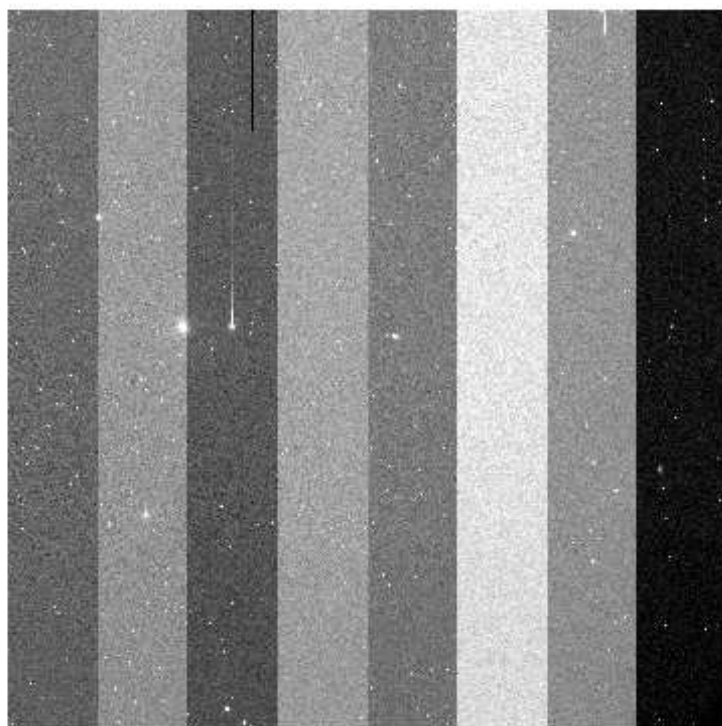
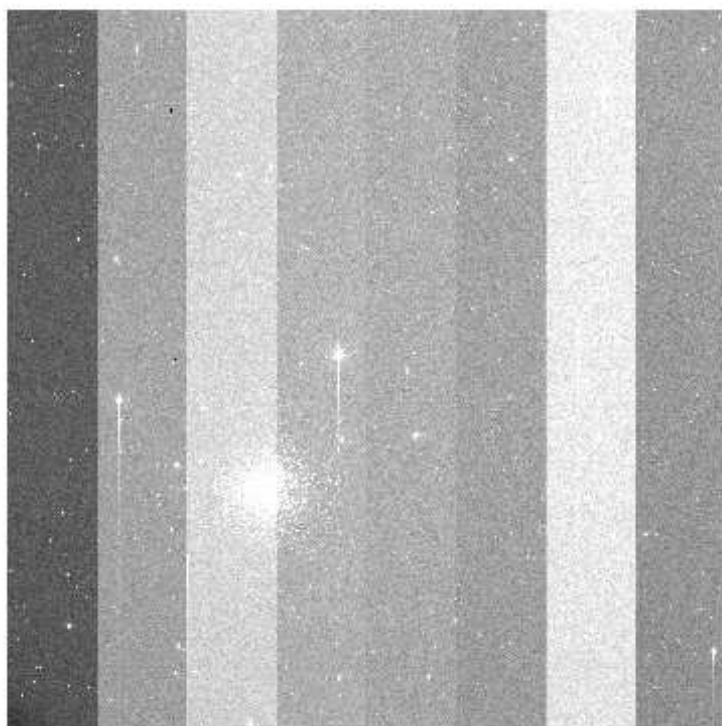
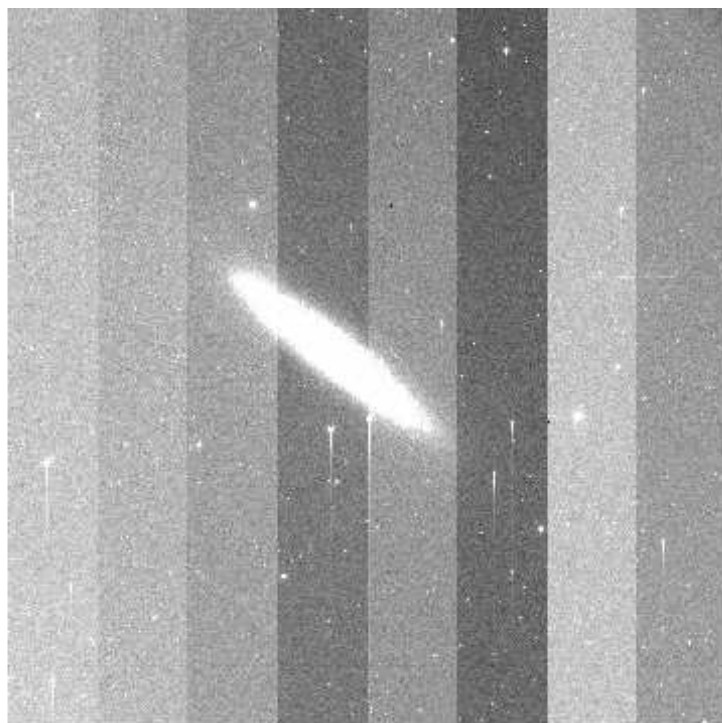
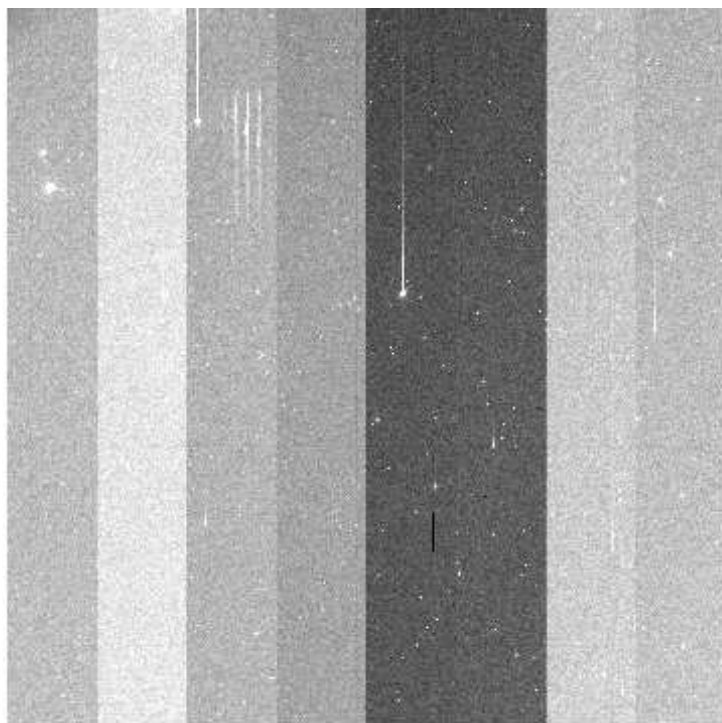
: 0

: 0.0



File Name	:	kmta.20260917.042808.fits	# 158 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.990	
DEC	:	-25:51:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:50:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T14:06:09	Weather
CCD Temperature	:	-273.15	Moon Effect

158 / 309



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042809.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.000

: -07:30:00.20

: 60

: 1.20

: 23:52:19

: B

: 2026-09-17T14:08:20

: -273.15

159 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.1

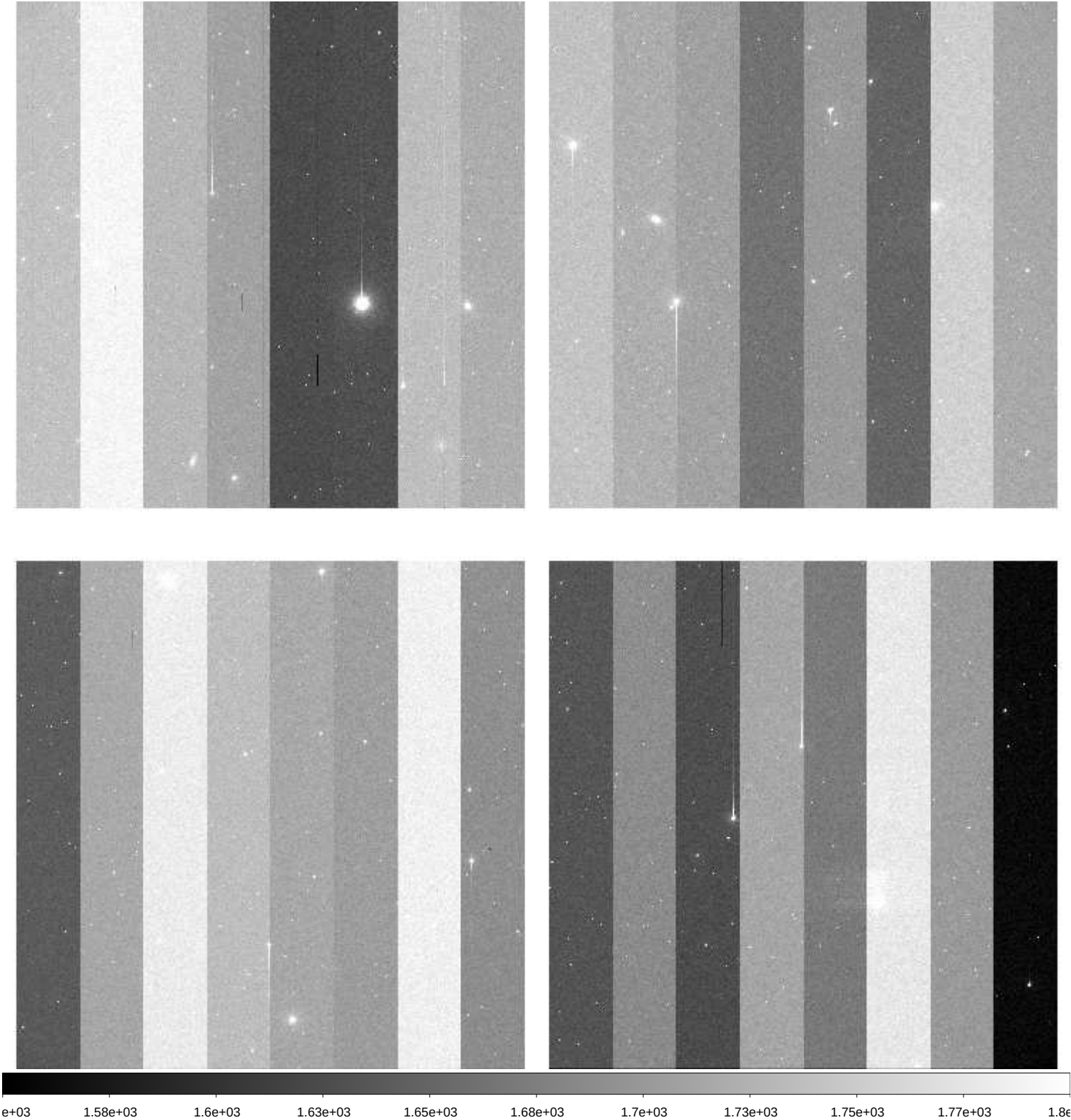
: 129.3

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: 0

: 0.0



File Name : **kmta.20260917.042810.fits** # 160 / 309 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN584-1**

RA : 01:32:20.010

DEC : -07:30:00.20

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 23:54:27

Filter ID : V

Observation Date : 2026-09-17T14:10:28

CCD Temperature : -273.15

ALT : 56.5

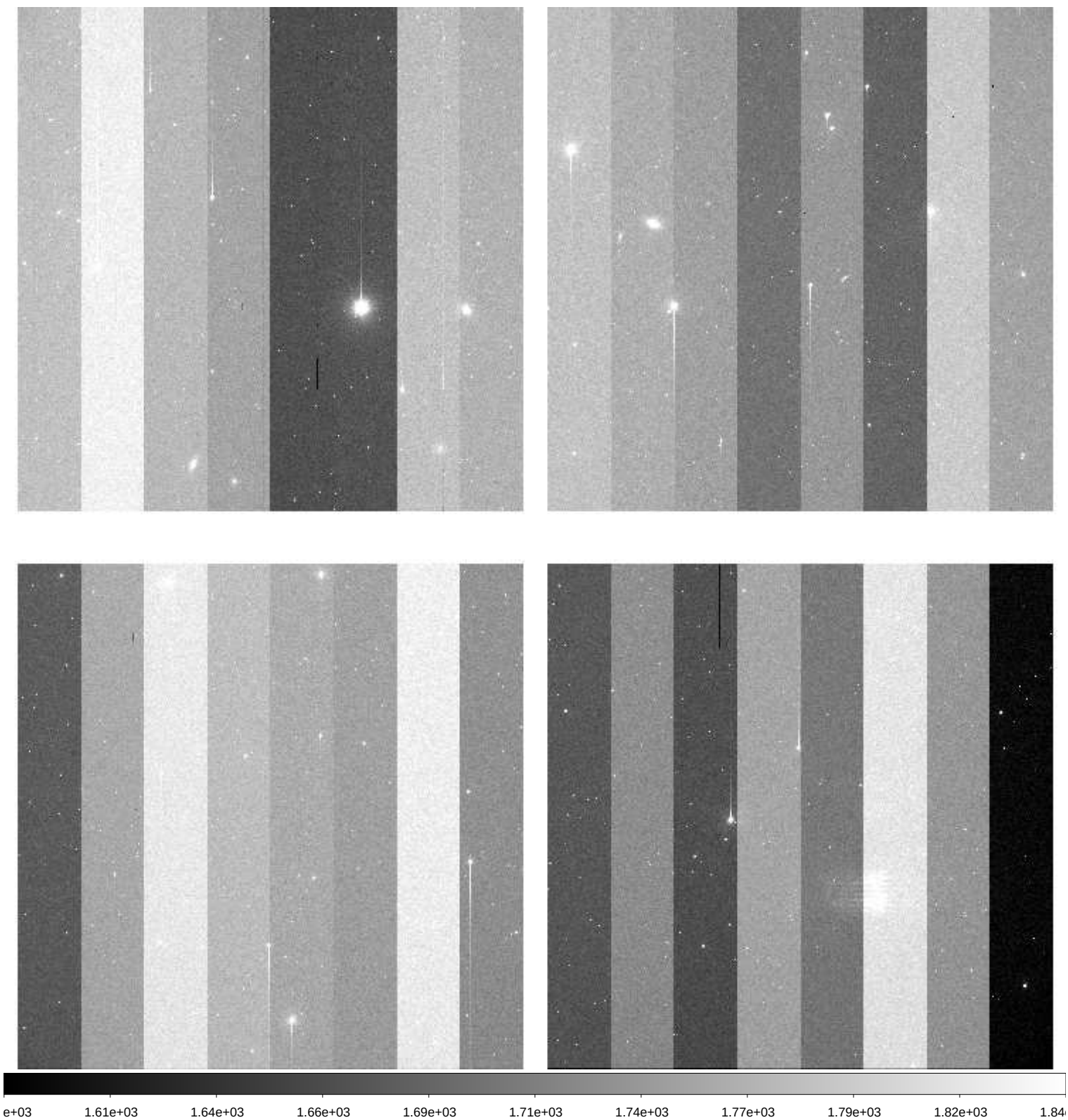
AZ : 130.0

Image Issue : —

CHIP : —

Weather : 0

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.20260917.042811.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.000

: -07:30:00.20

: 60

: 1.19

: 23:56:38

: I

: 2026-09-17T14:12:38

: -273.15

161 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.8

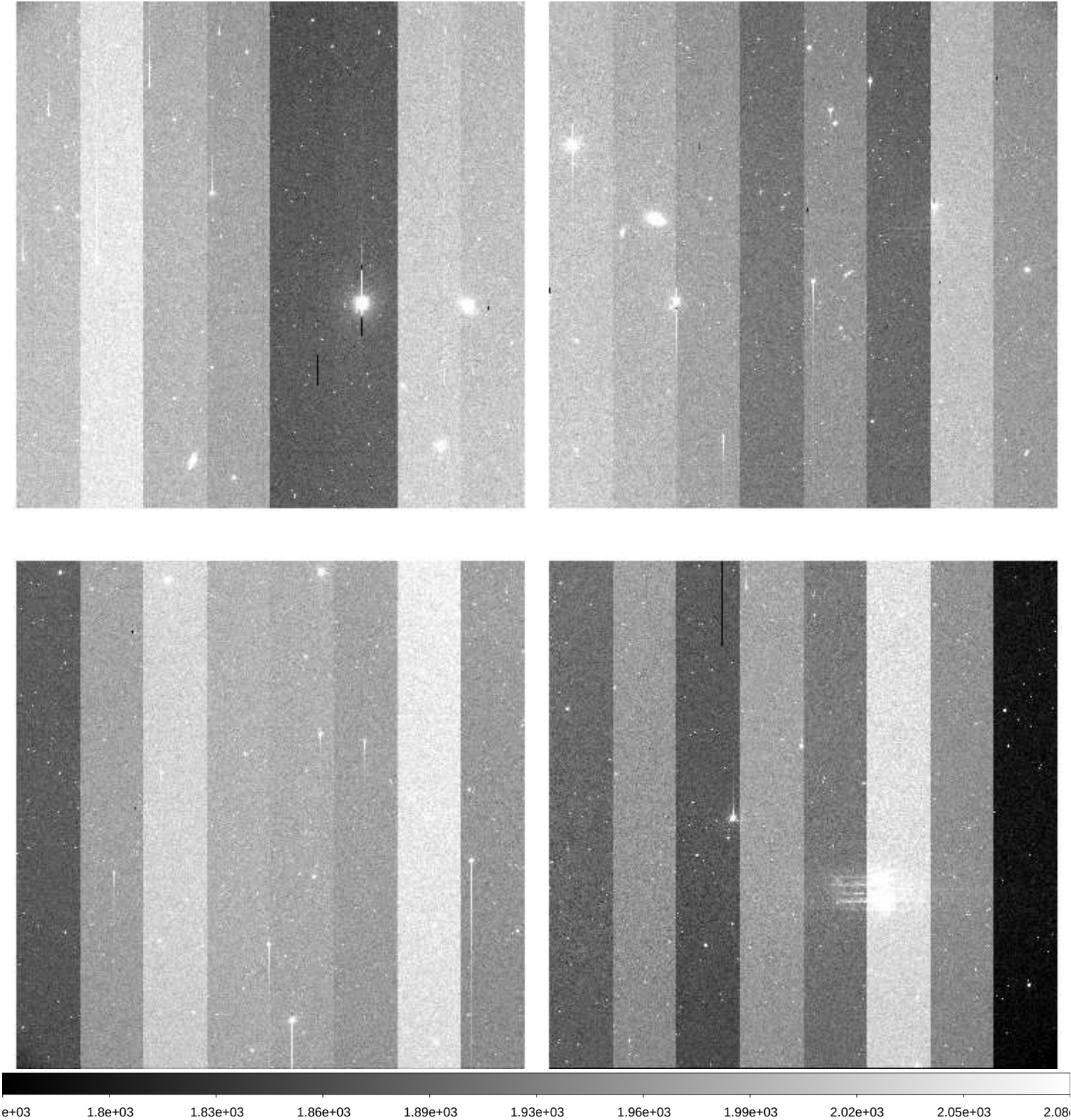
: 130.7

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: 0

: 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.20260917.042812.fits

KSP

OBJECT

ZN7090-2

21:39:19.900

-54:59:59.70

60

1.21

00:01:08

B

2026-09-17T14:16:55

-273.15

162 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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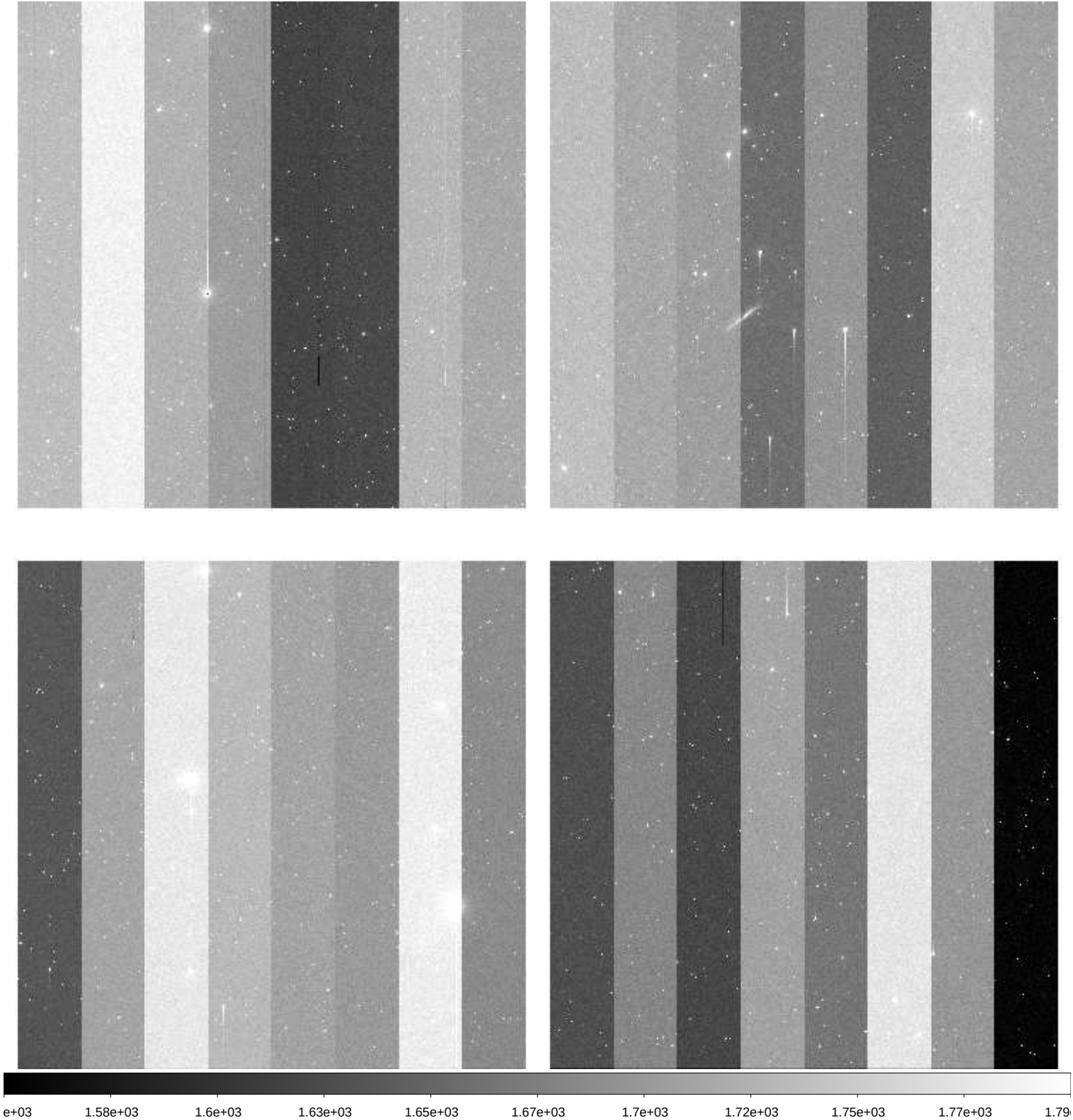
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56.0

-35.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042813.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.70

: 60

: 1.21

: 00:03:04

: V

: 2026-09-17T14:19:03

: -273.15

163 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.7

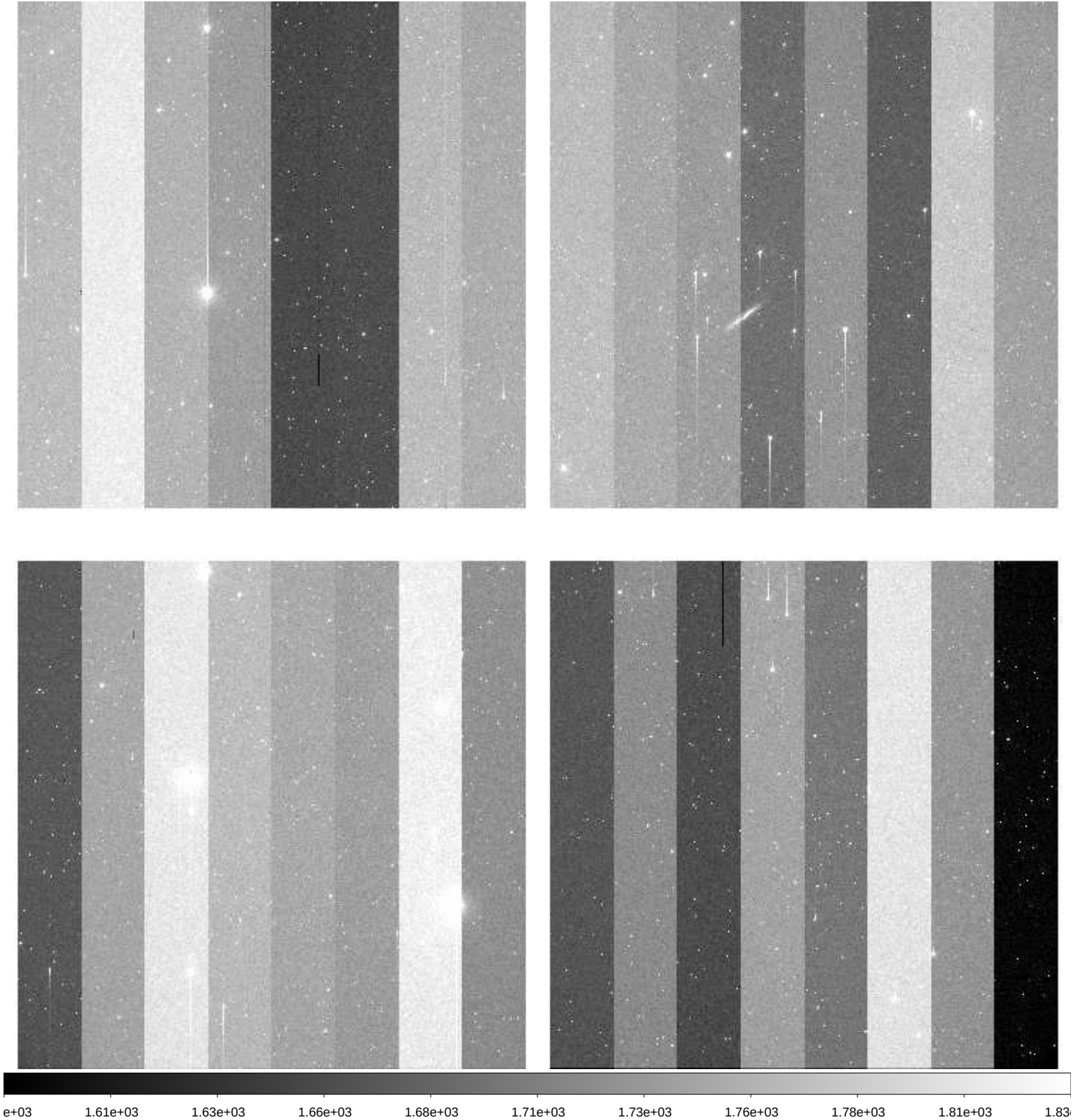
: -36.0

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: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042814.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.70

: 60

: 1.21

: 00:05:14

: I

: 2026-09-17T14:21:14

: -273.15

164 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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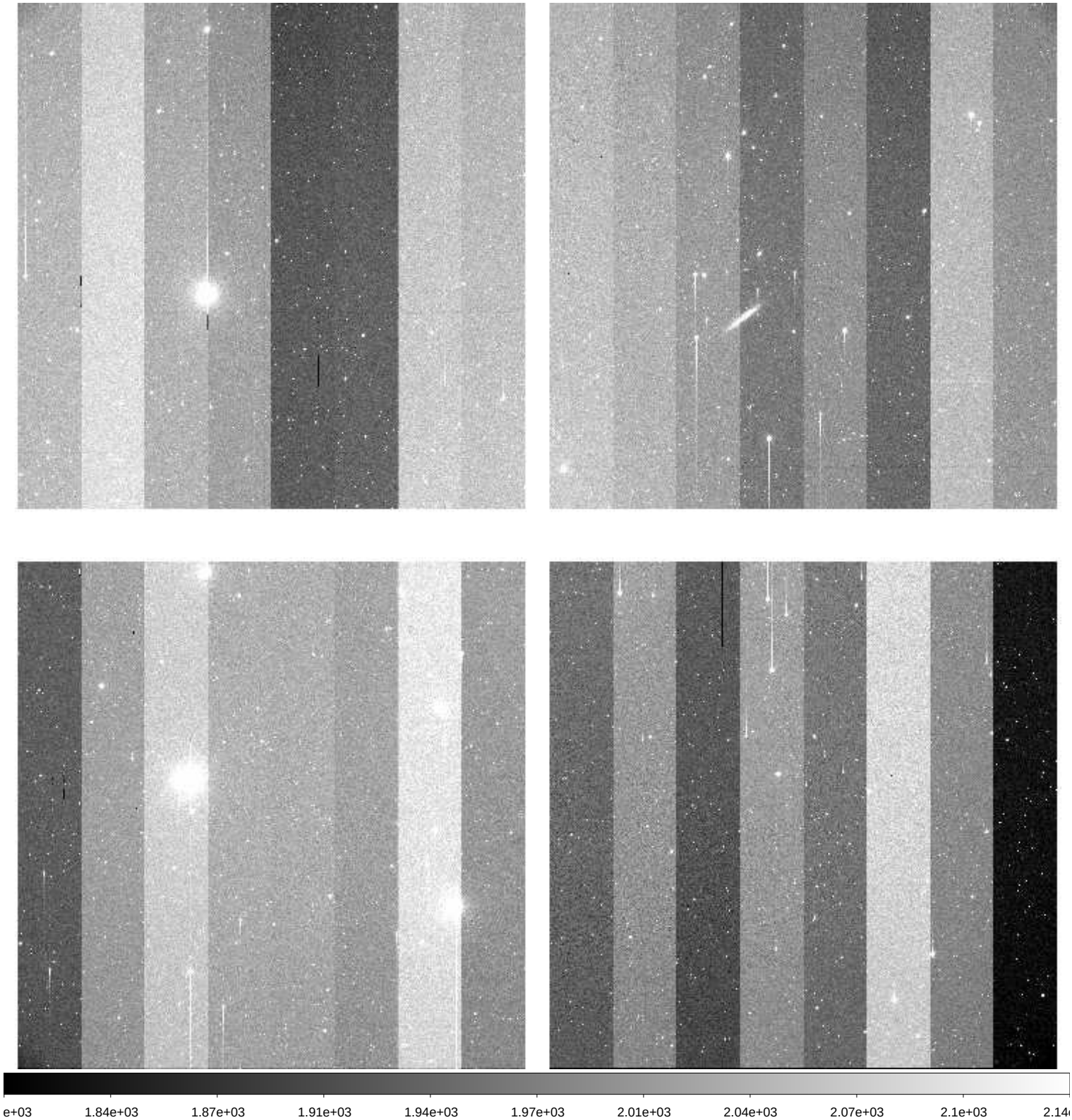
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55.4

-36.3

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042815.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.70

: 60

: 1.11

: 00:07:24

: B

: 2026-09-17T14:23:23

: -273.15

165 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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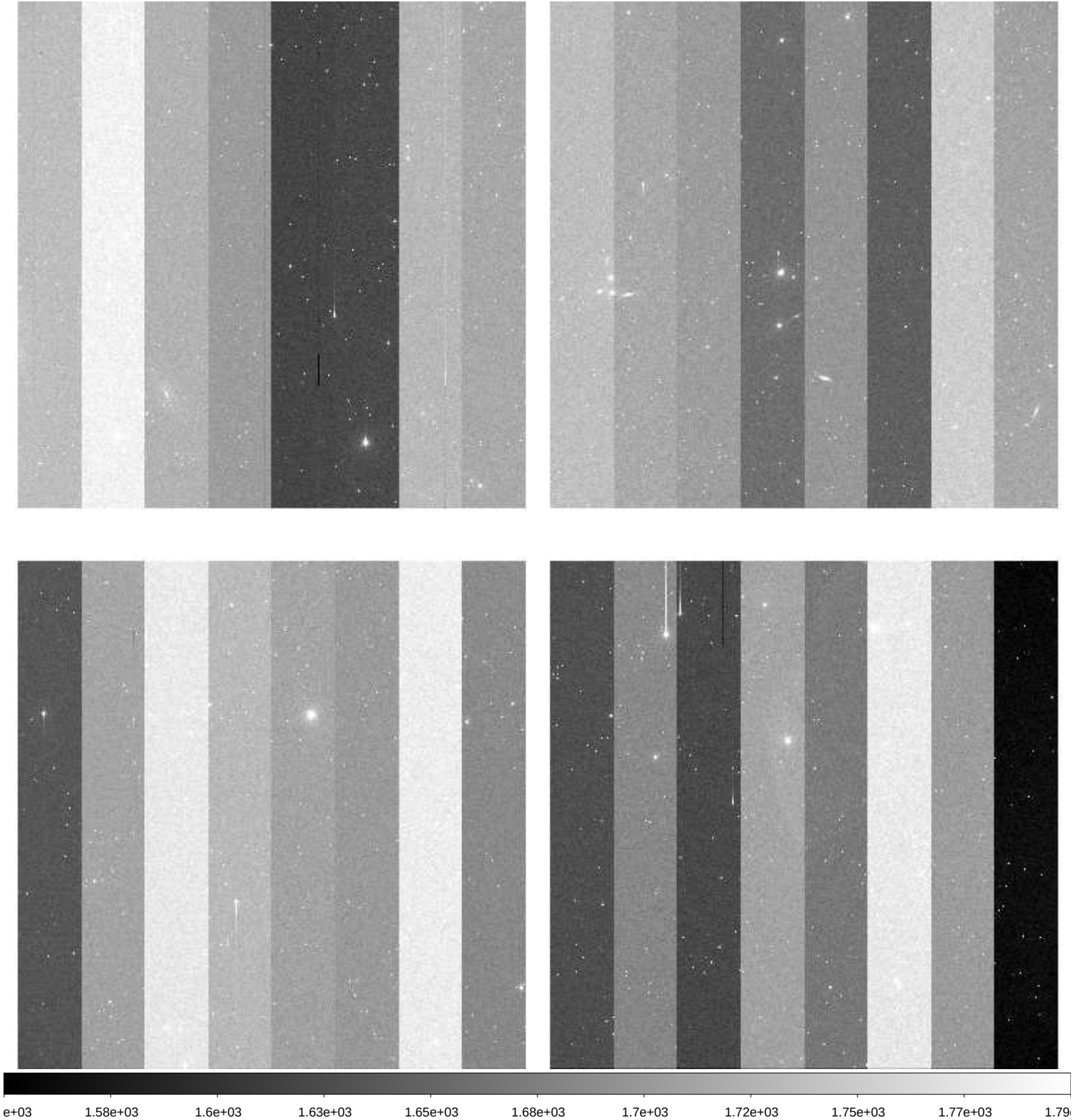
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64.4

-46.5

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042816.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:19:59.80

: 60

: 1.11

: 00:09:33

: V

: 2026-09-17T14:25:32

: -273.15

166 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 64.1

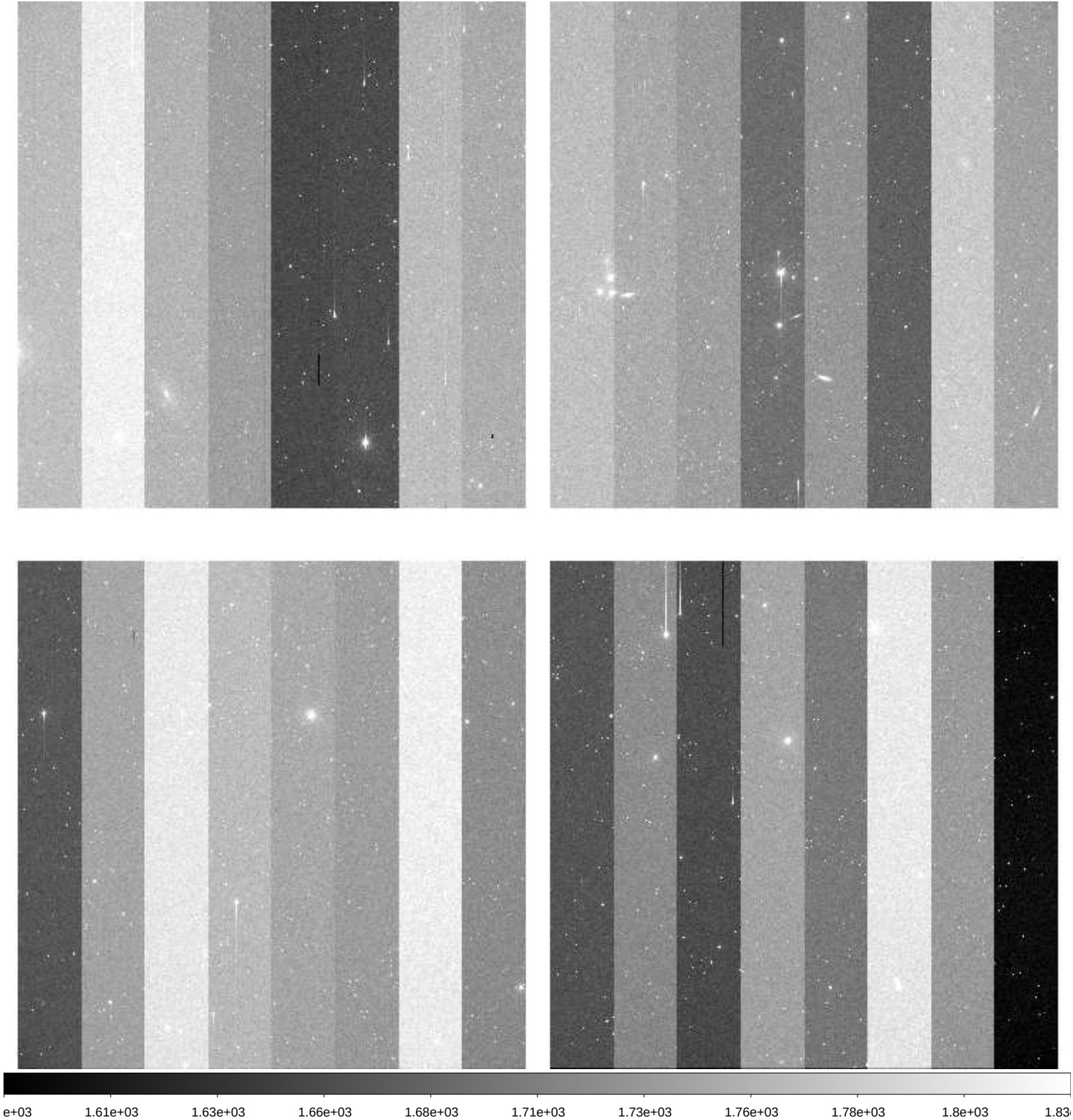
: -46.8

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042817.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.80

: 60

: 1.12

: 00:11:43

: I

: 2026-09-17T14:27:41

: -273.15

167 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.7

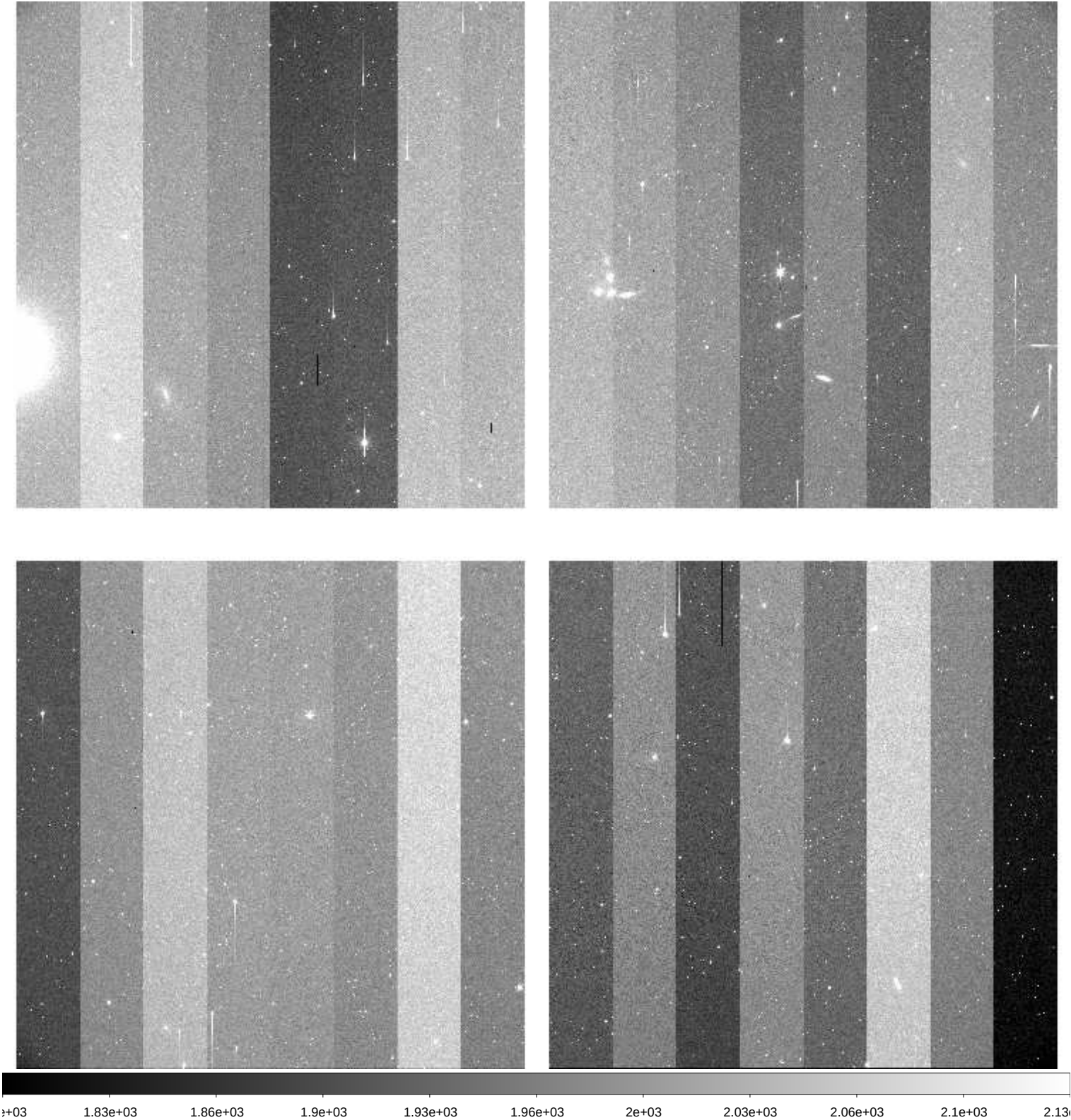
: -47.2

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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

: kmta.20260917.042818.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.80

: 60

: 1.08

: 00:13:56

: B

: 2026-09-17T14:29:54

: -273.15

168 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 68.1

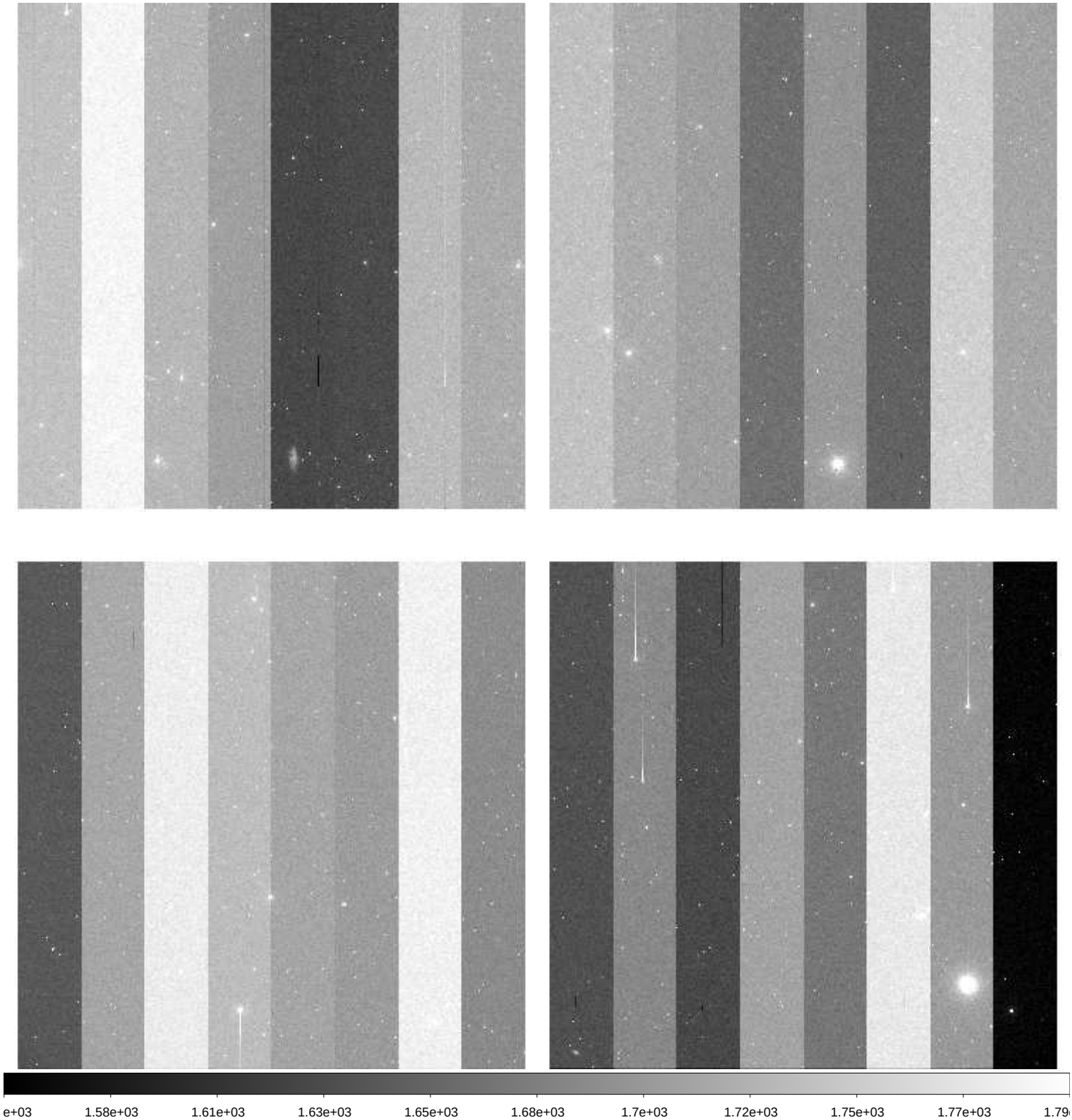
: -97.4

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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.20260917.042819.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.90

: 60

: 1.08

: 00:16:07

: V

: 2026-09-17T14:32:04

: -273.15

169 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 67.7

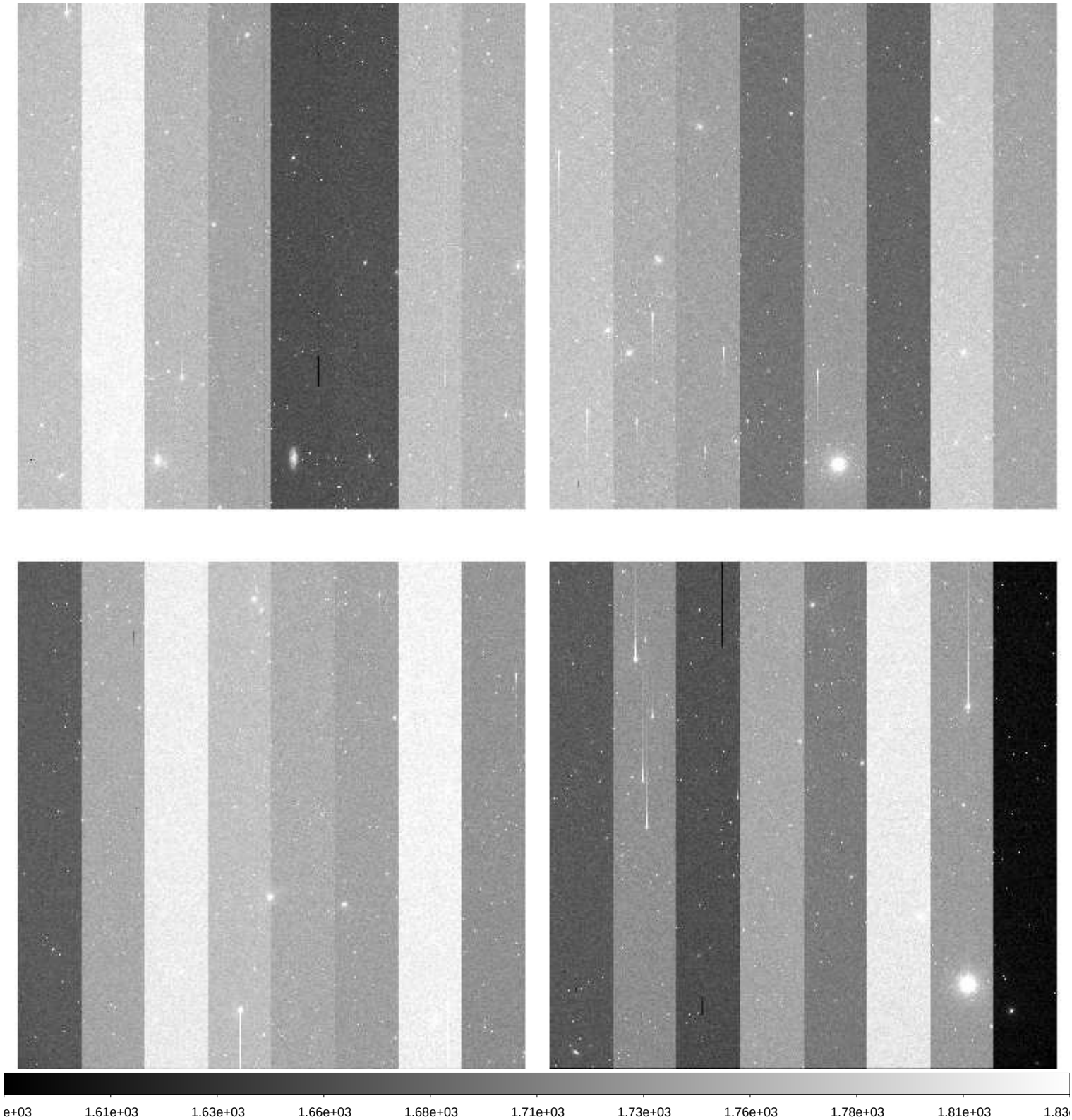
: -97.0

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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.20260917.042820.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.70

60

1.08

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I

2026-09-17T14:34:14

-273.15

170 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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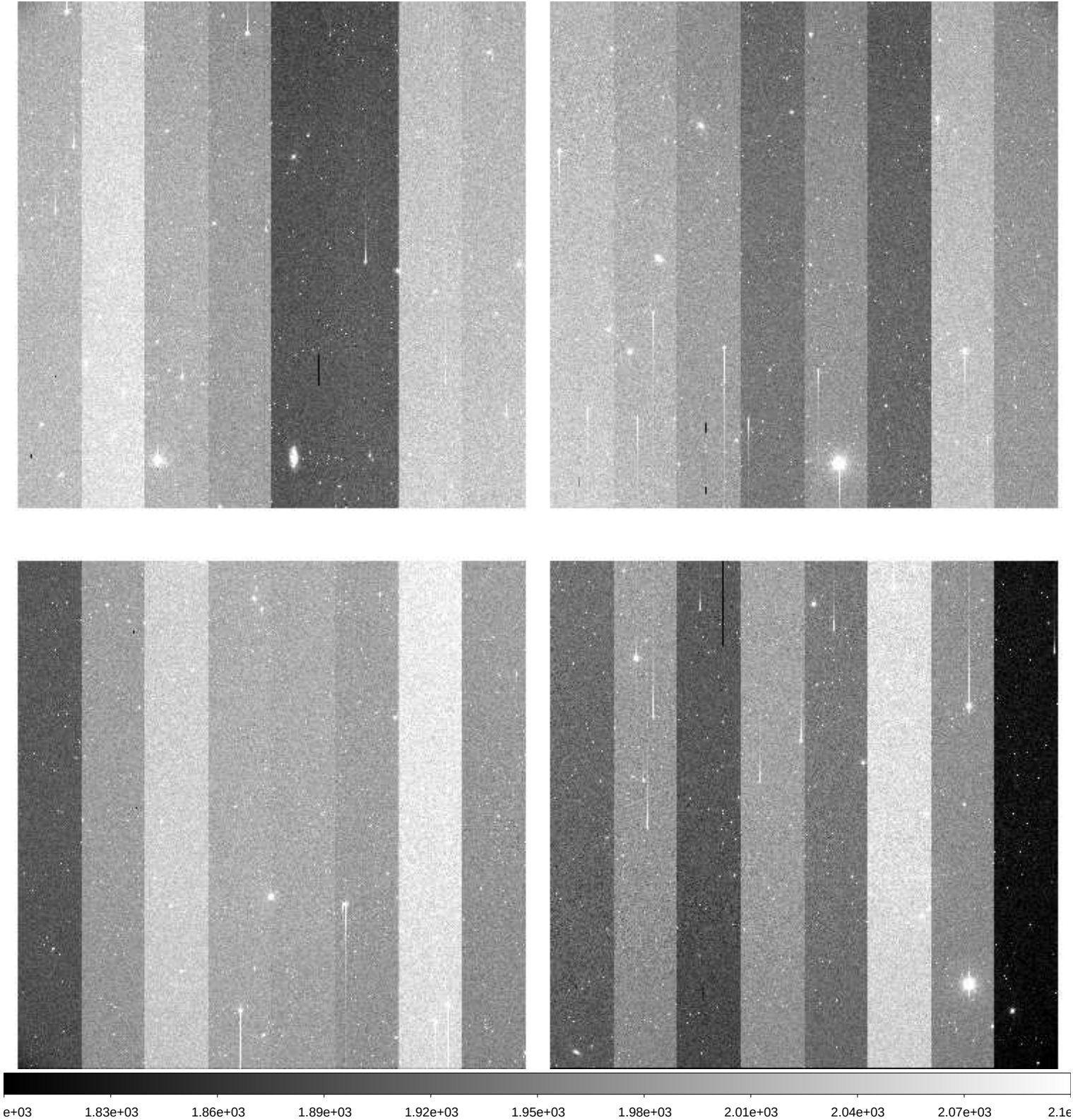
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67.2

-96.6

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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.20260917.042821.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:22:59.80

: 60

: 1.05

: 00:20:27

: B

: 2026-09-17T14:36:23

: -273.15

171 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.8

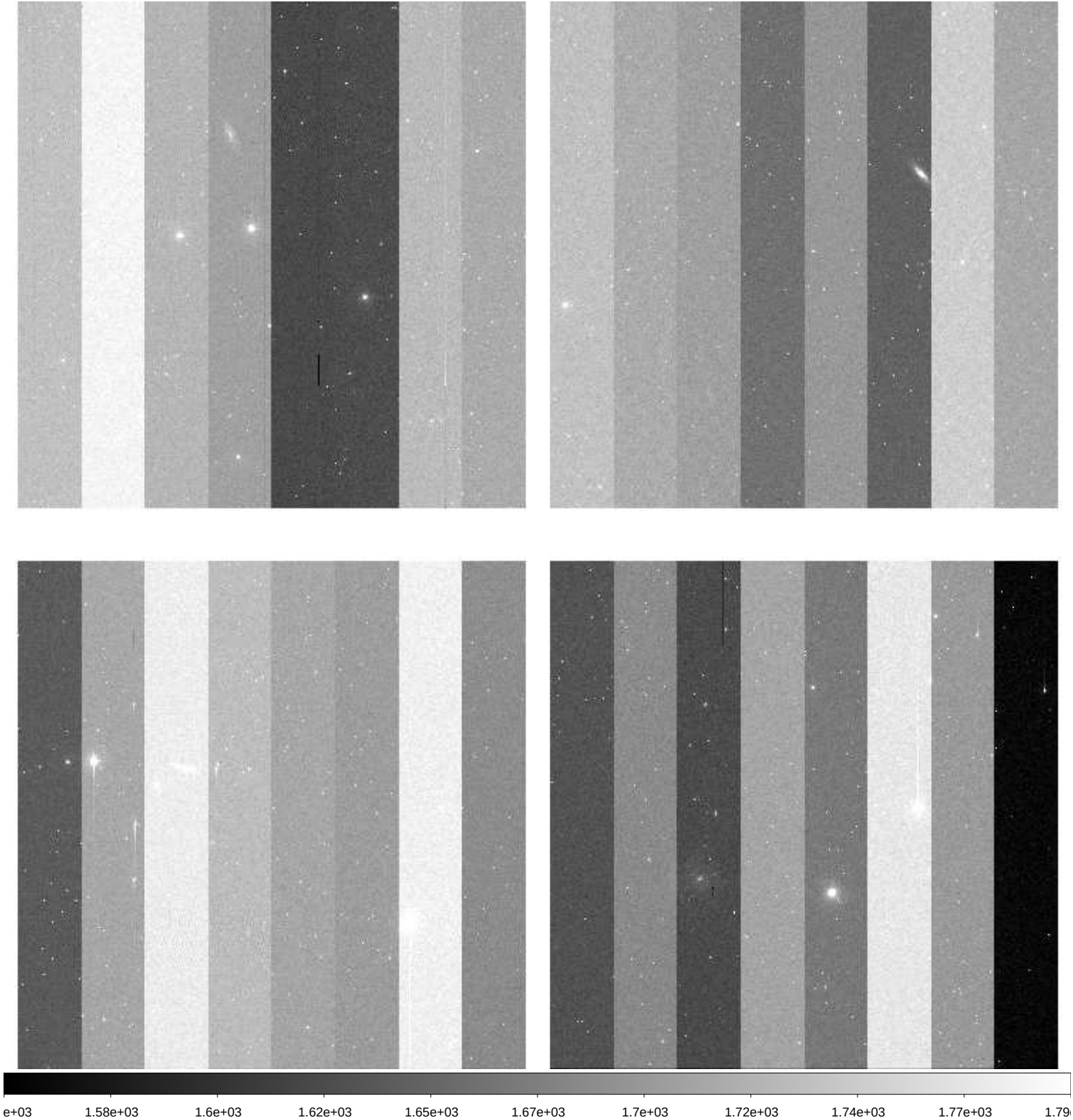
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: 0.0



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

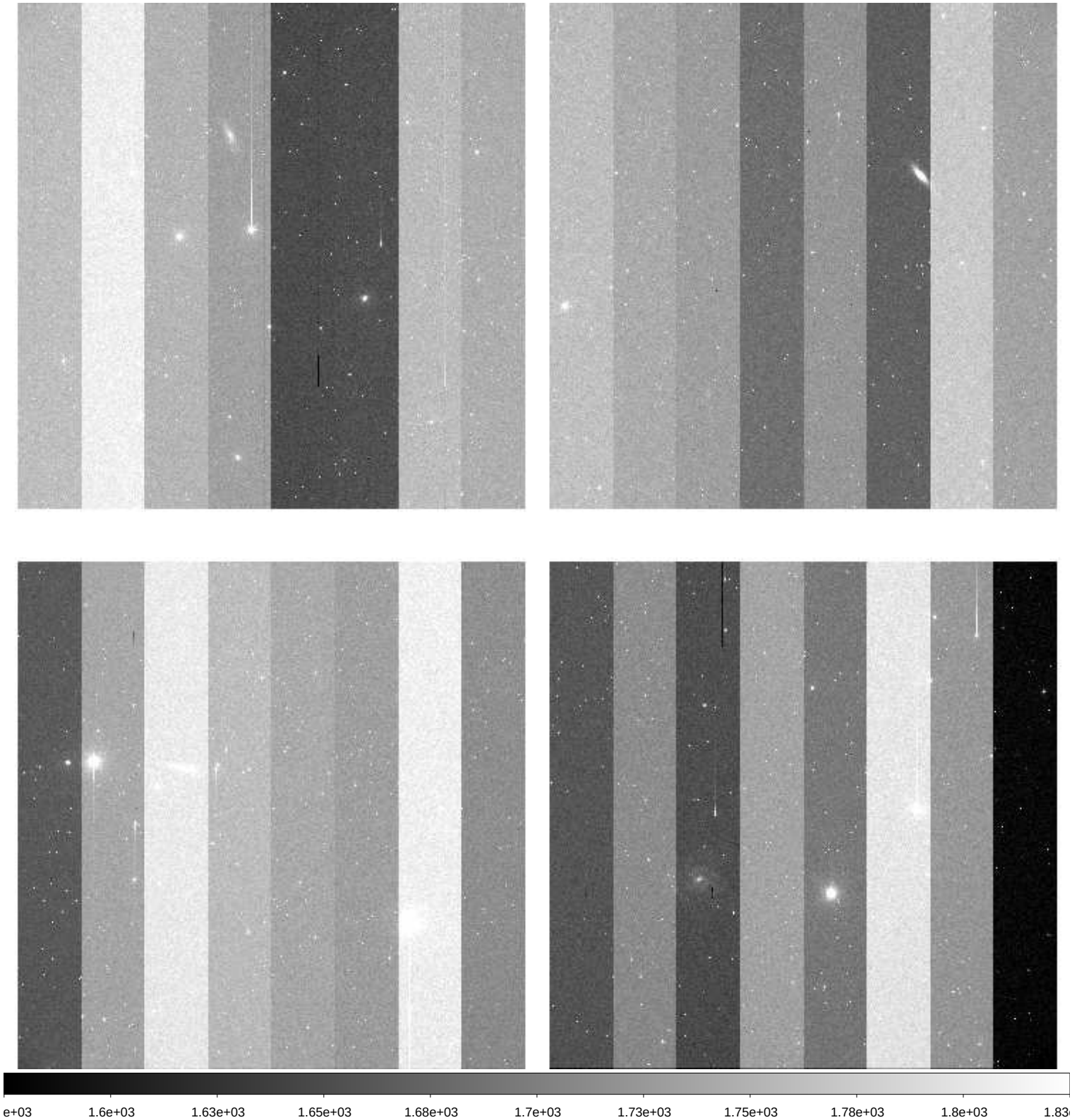
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kmta.20260917.042822.fits
KSP
OBJECT
ZN7424-1
22:58:59.960
-40:22:59.90
60
1.06
00:22:37
V
2026-09-17T14:38:32
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.4
-55.4
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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.20260917.042823.fits

KSP

OBJECT

ZN7424-1

22:58:59.950

-40:22:59.80

60

1.06

00:24:46

I

2026-09-17T14:40:42

-273.15

173 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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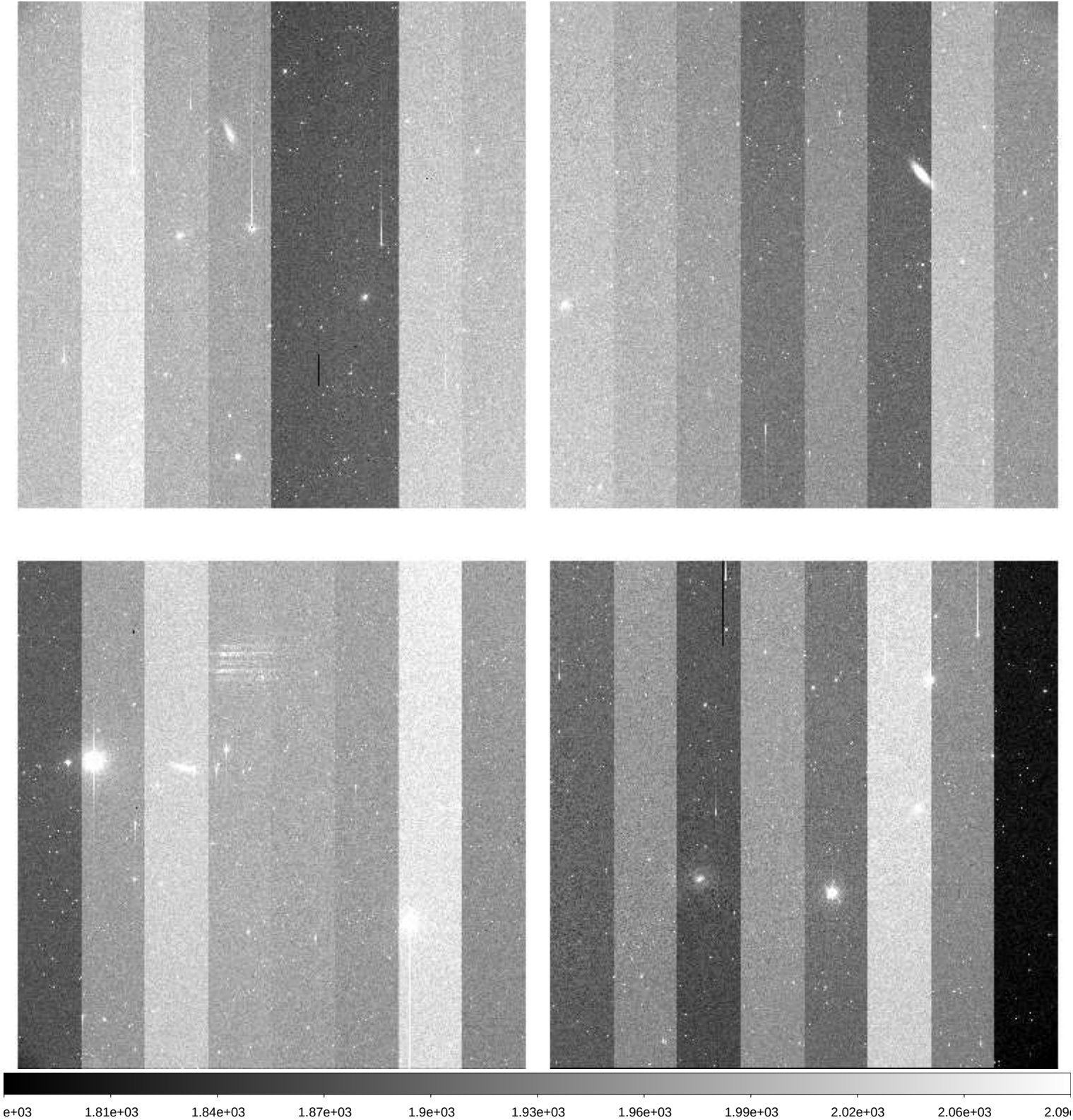
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71.0

-55.9

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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.20260917.042824.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.940

: -43:09:59.80

: 60

: 1.07

: 00:26:55

: B

: 2026-09-17T14:42:51

: -273.15

174 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 69.4

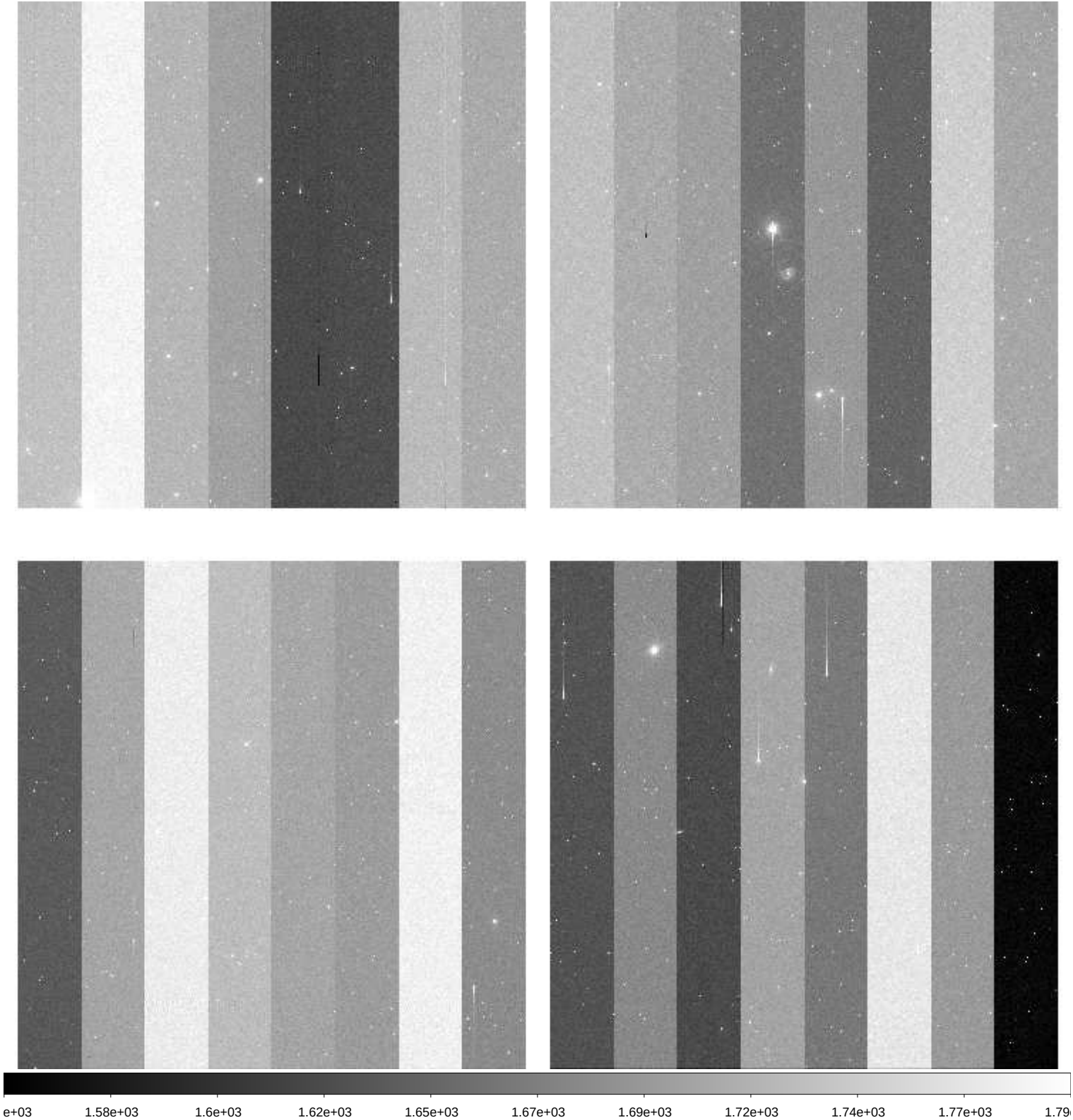
: -49.0

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: 0

: 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.20260917.042825.fits

KSP

OBJECT

ZN7412-2

22:58:29.960

-43:09:59.90

60

1.07

00:29:05

V

2026-09-17T14:44:59

-273.15

175 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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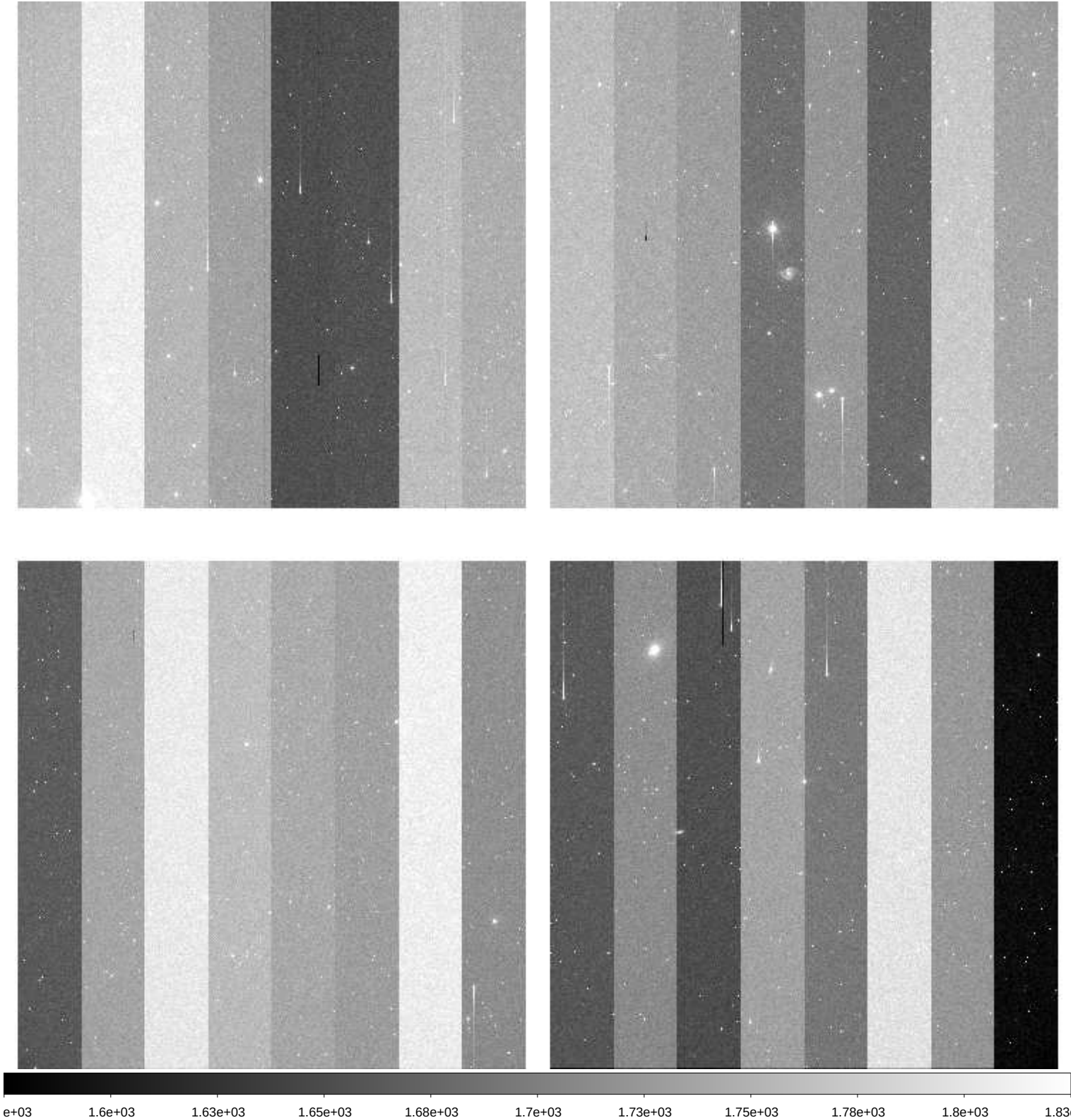
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69.0

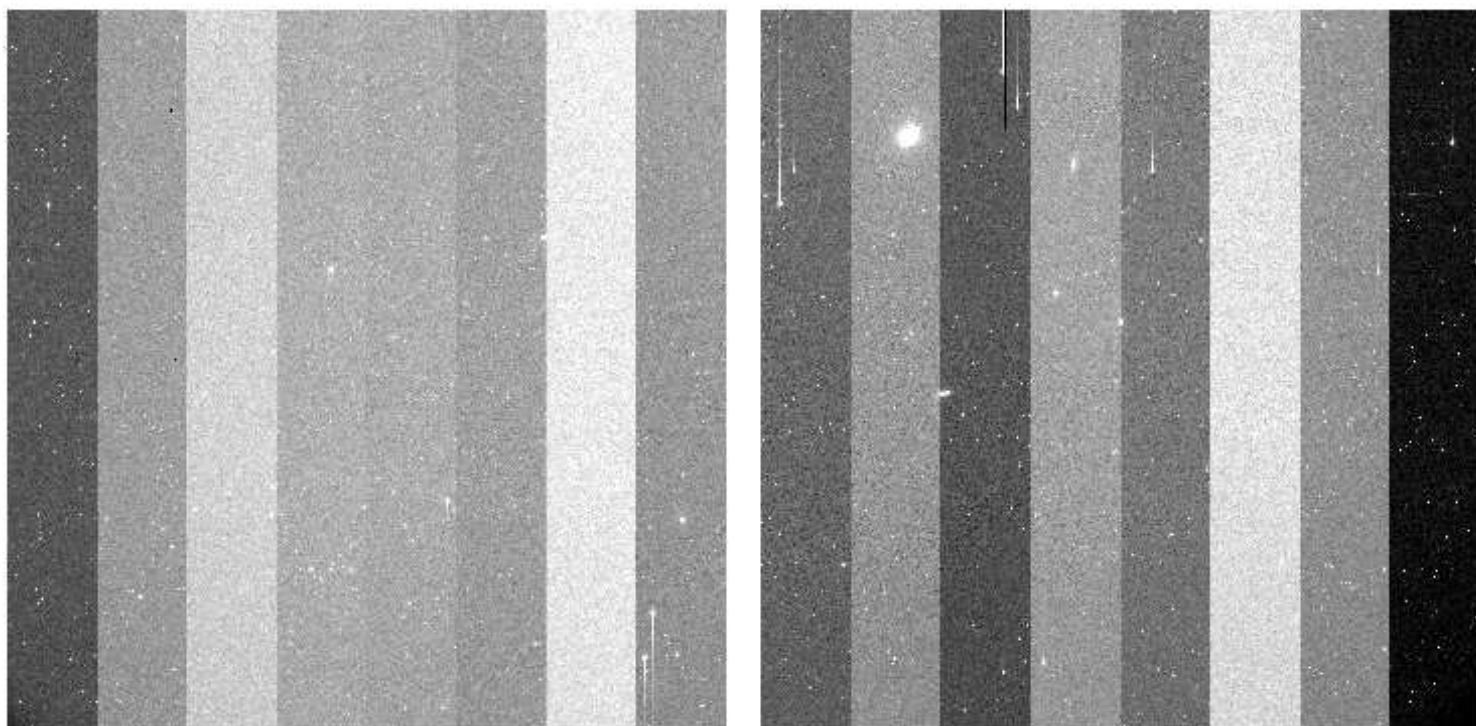
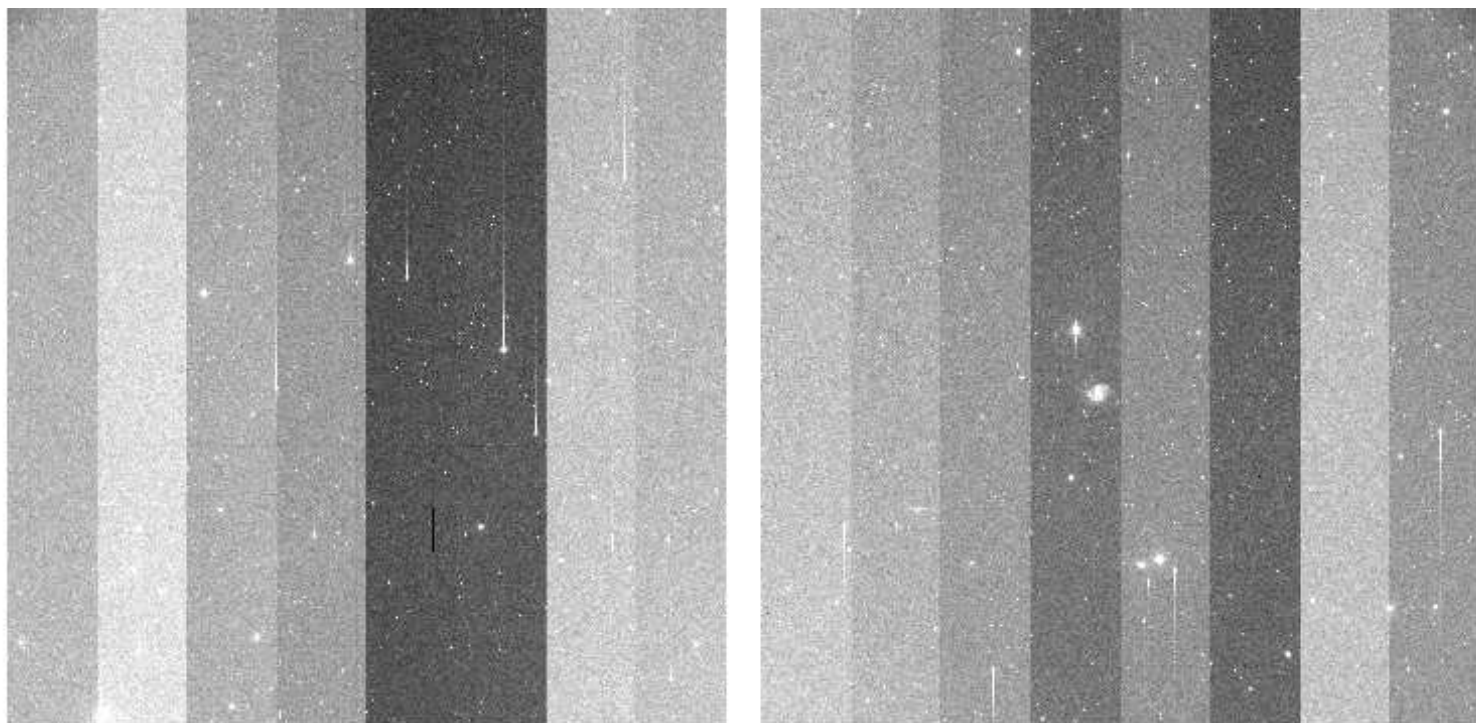
-49.6

0

0.0



File Name	:	kmta.20260917.042826.fits	# 176 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:29.950	
DEC	:	-43:09:59.80	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	00:31:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T14:47:09	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	1.82e+03	1.85e+03	1.88e+03	1.91e+03	1.94e+03	1.97e+03	2.01e+03	2.04e+03	2.07e+03	2.1e+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.20260917.042827.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:19:59.90

60

1.02

00:33:24

B

2026-09-17T14:49:19

-273.15

177 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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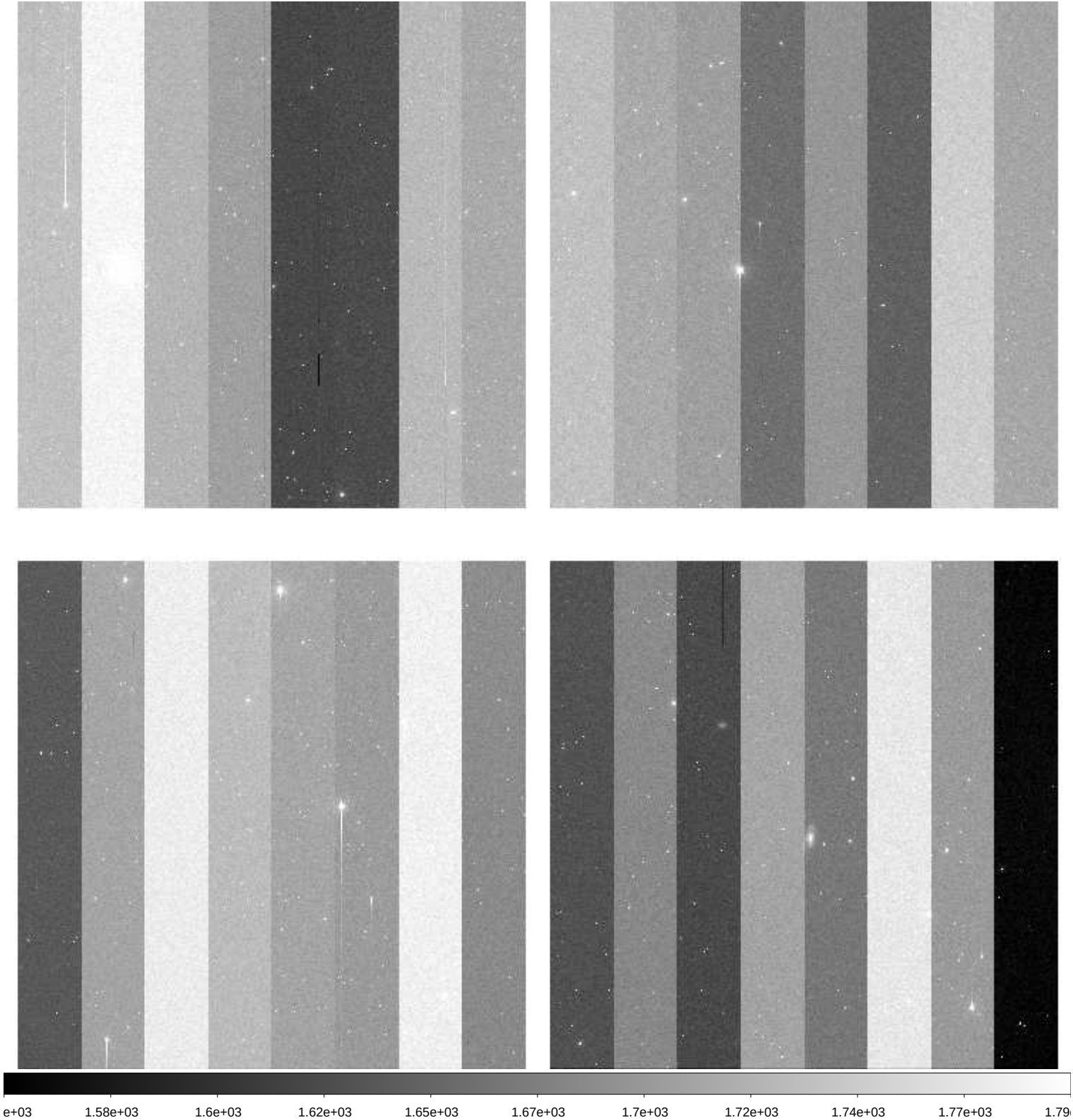
:

77.8

-57.1

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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.20260917.042828.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.80

60

1.02

00:35:35

V

2026-09-17T14:51:29

-273.15

178 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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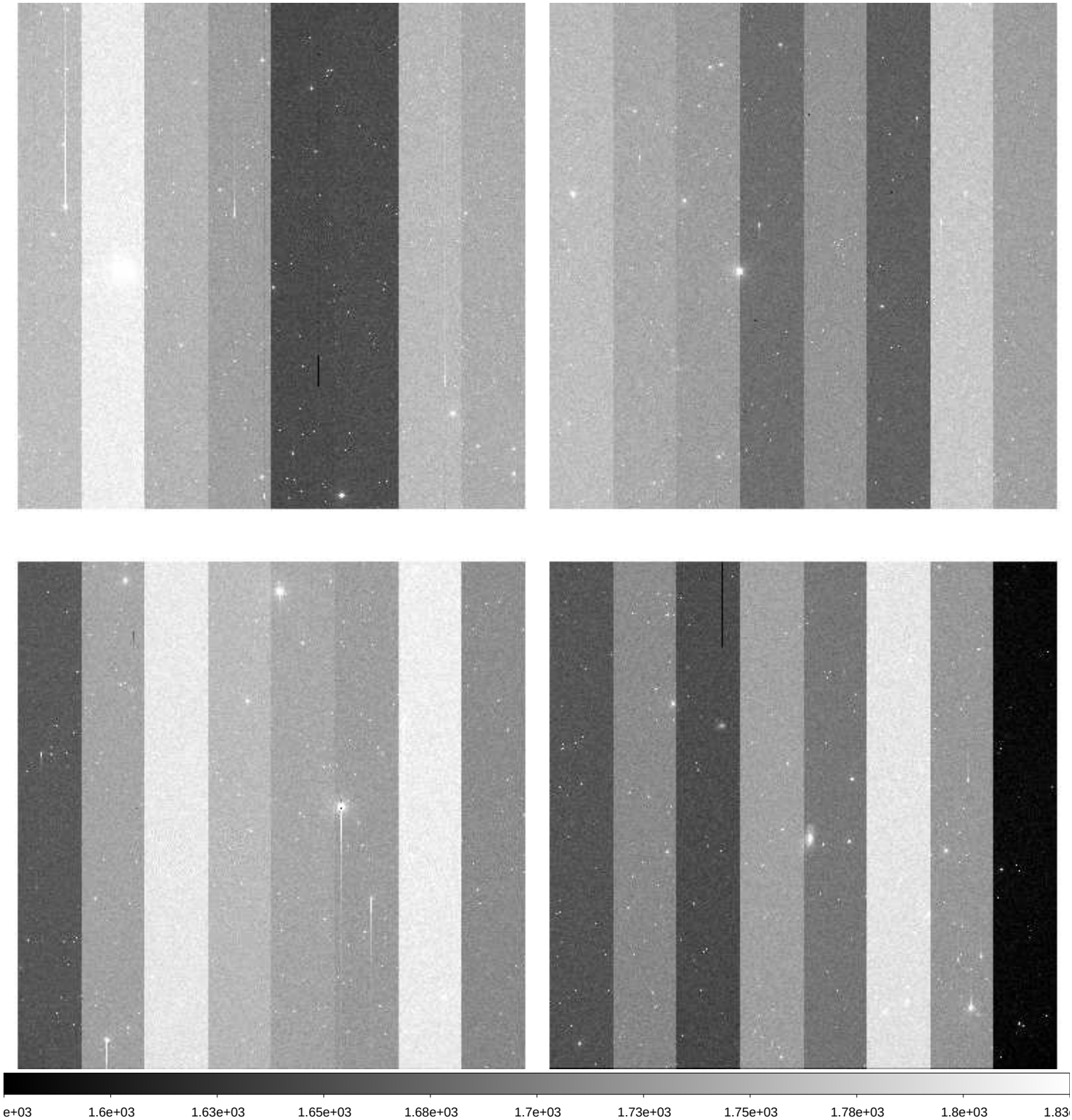
:

77.4

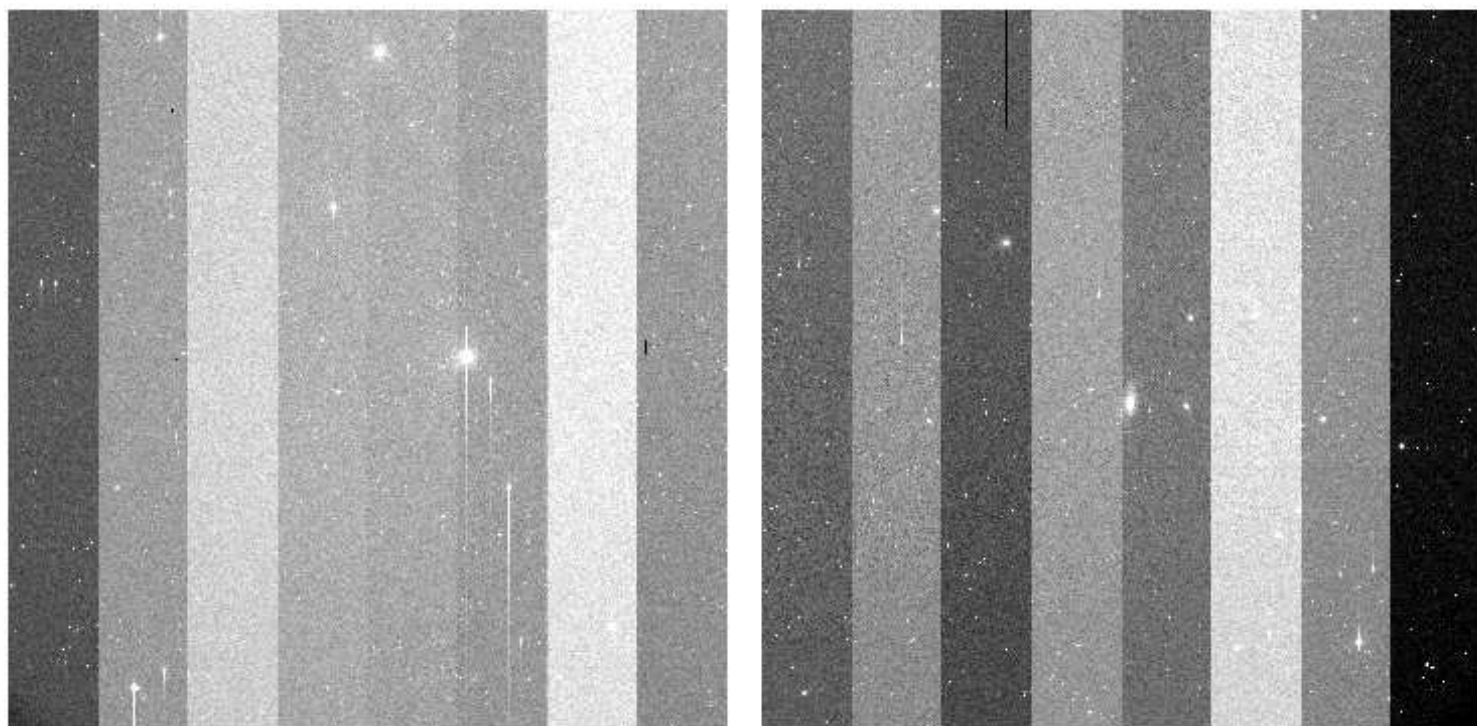
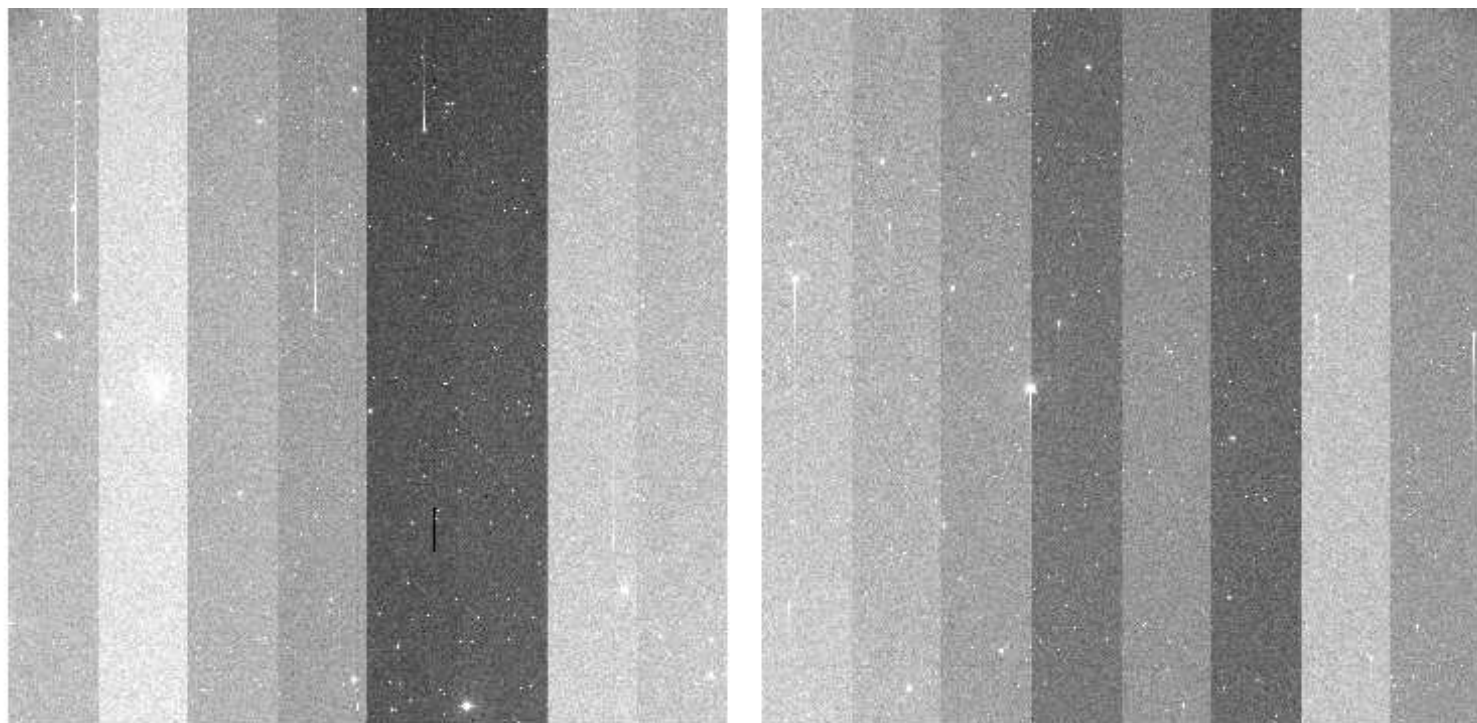
-57.9

0

0.0



File Name	:	kmta.20260917.042829.fits	# 179 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:38:59.970	
DEC	:	-37:19:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	00:37:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T14:53:39	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	1.81e+03	1.84e+03	1.87e+03	1.9e+03	1.93e+03	1.96e+03	1.99e+03	2.02e+03	2.05e+03	2.08e+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.20260917.042830.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:41:59.90

60

1.03

00:39:56

B

2026-09-17T14:55:50

-273.15

180 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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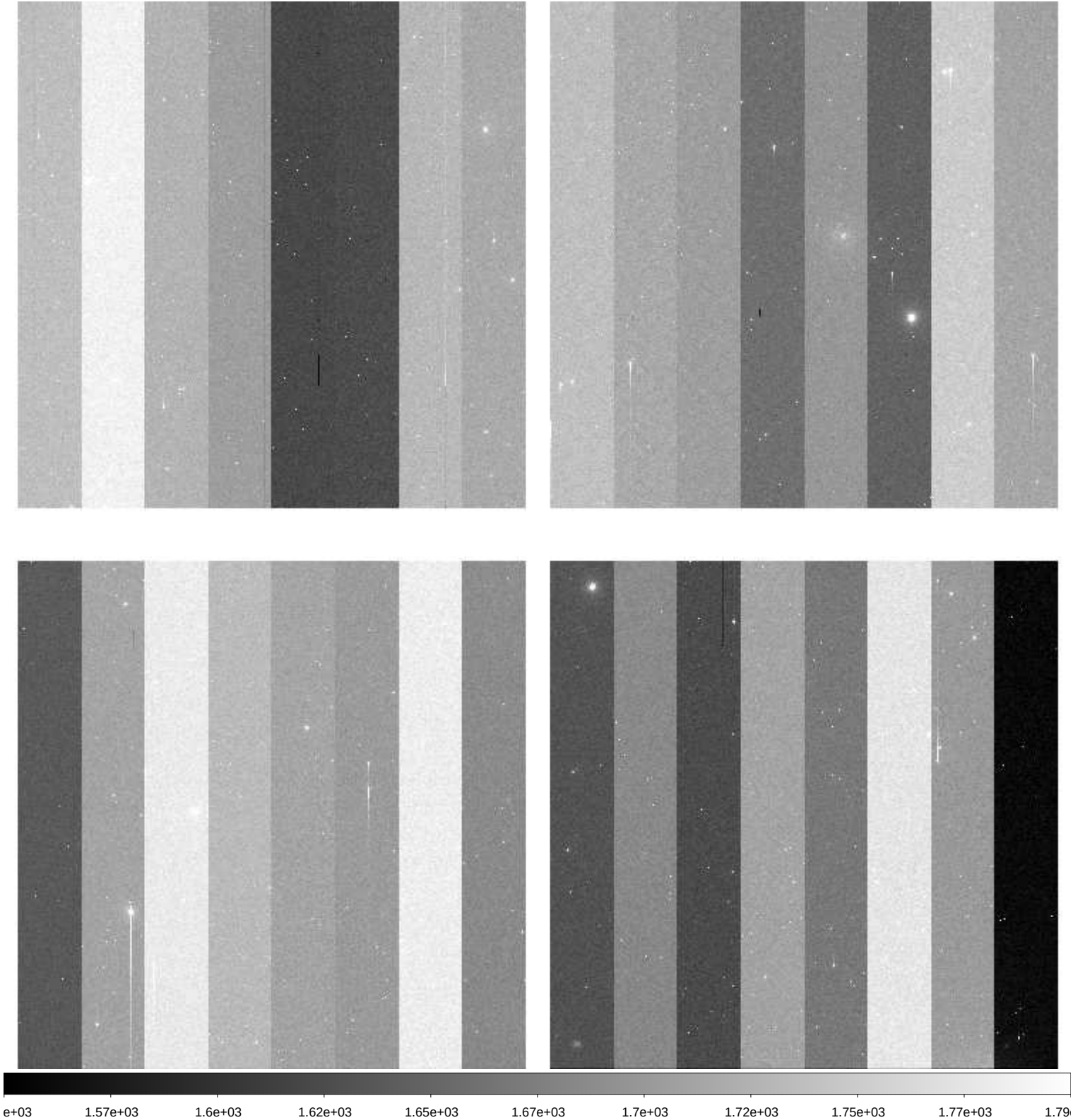
:

76.6

-62.5

0

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.20260917.042831.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:41:59.90

60

1.03

00:42:06

V

2026-09-17T14:57:59

-273.15

181 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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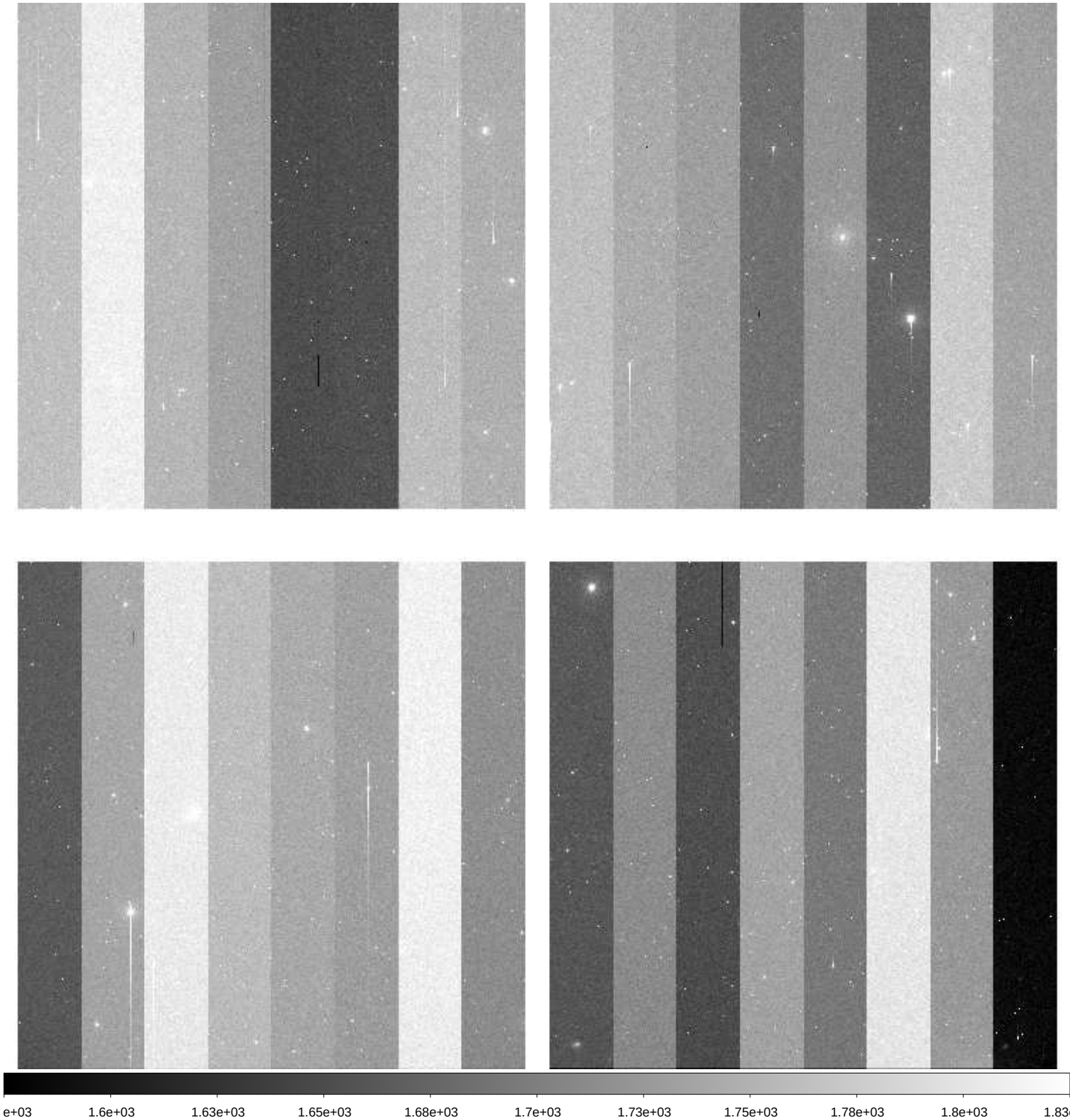
:

76.2

-63.1

0

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.20260917.042832.fits

KSP

OBJECT

ZIC5332-2

23:37:29.960

-36:41:59.90

60

1.03

00:44:18

I

2026-09-17T14:59:57

-273.15

182 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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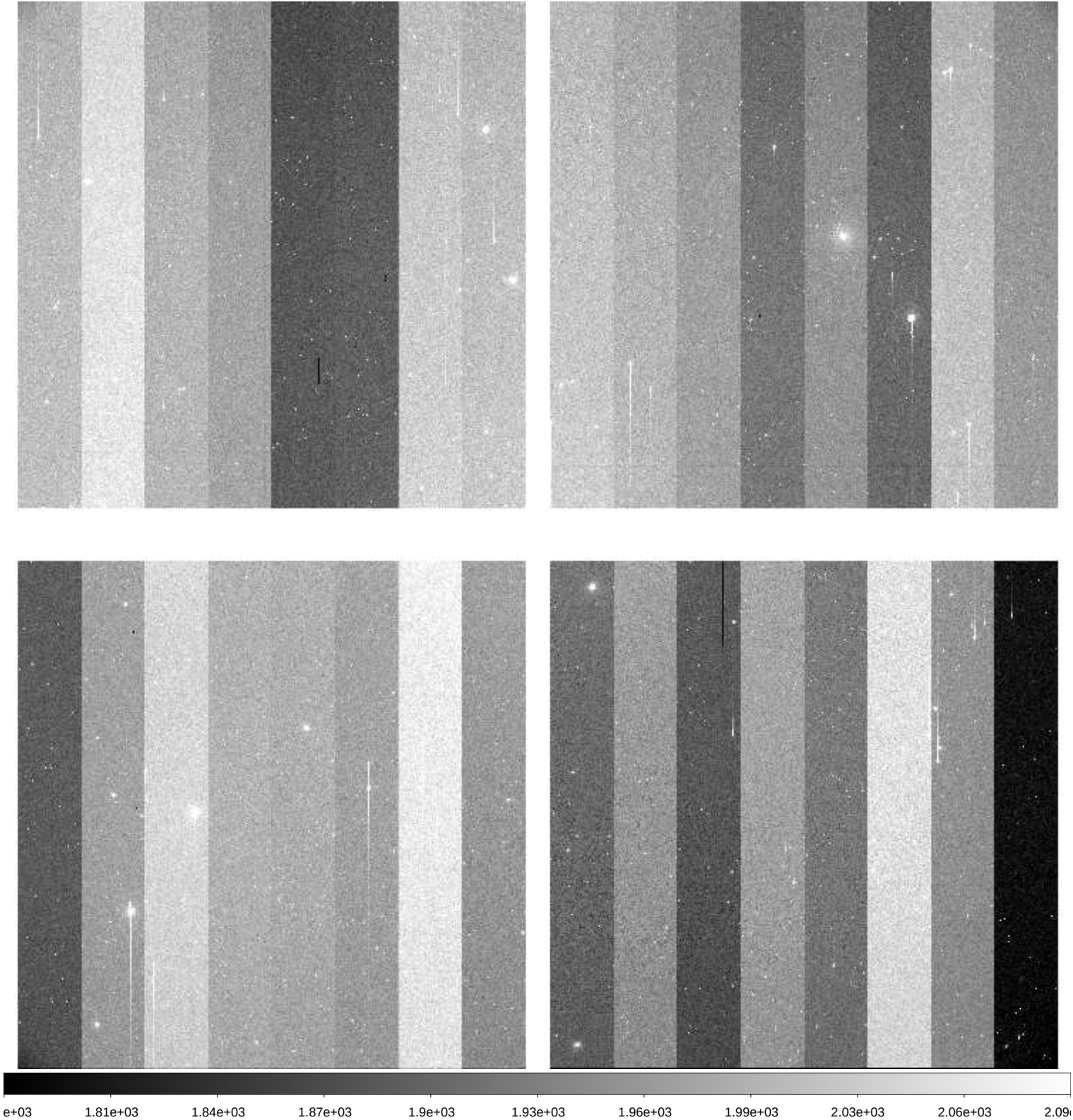
:

75.8

-63.6

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042833.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.980

: -33:28:00.30

: 60

: 1.00

: 00:46:20

: B

: 2026-09-17T15:02:00

: -273.15

183 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 86.0

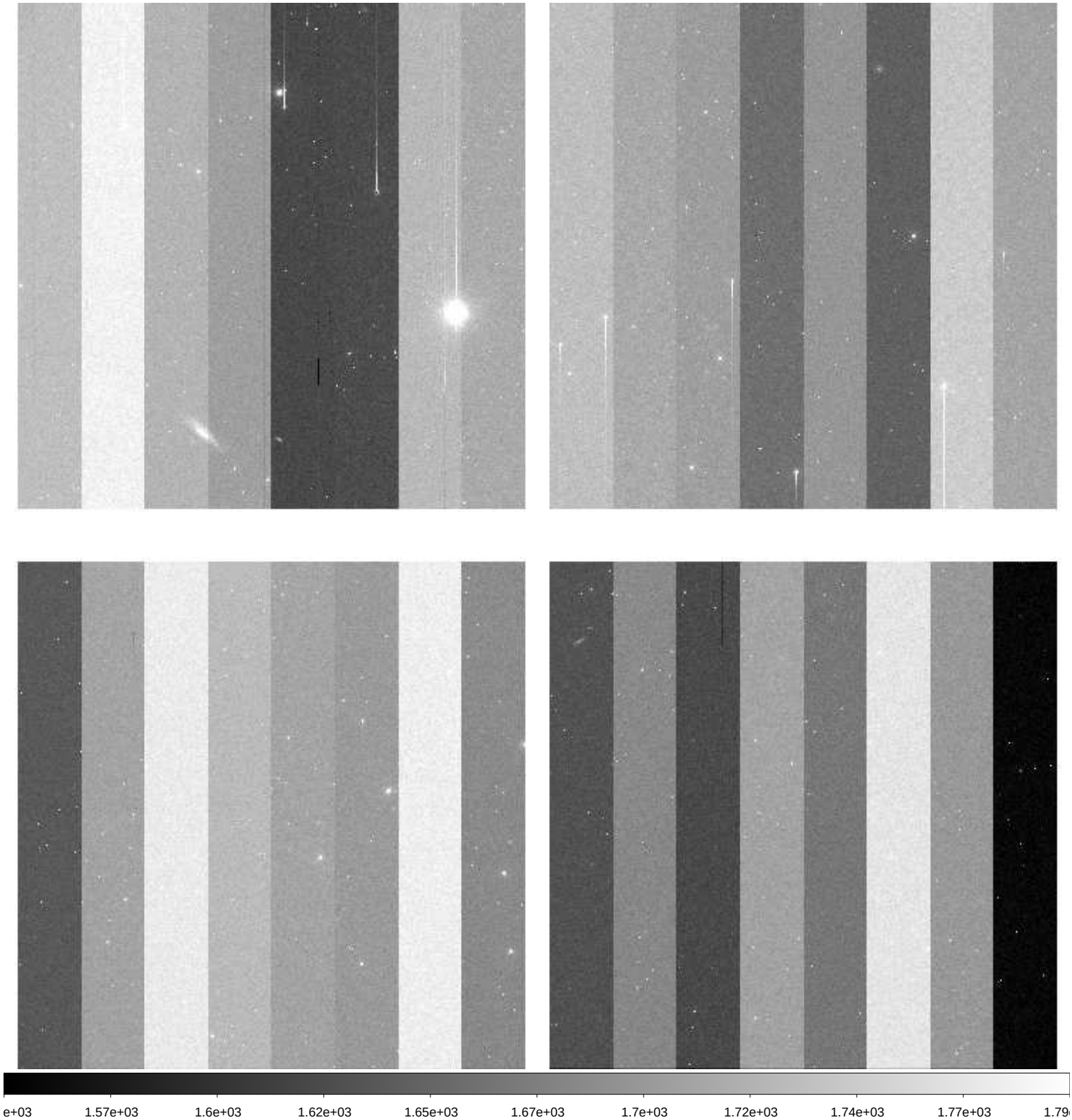
: -57.0

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042834.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.980

: -33:27:59.90

: 60

: 1.00

: 00:48:17

: V

: 2026-09-17T15:04:09

: -273.15

184 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 85.6

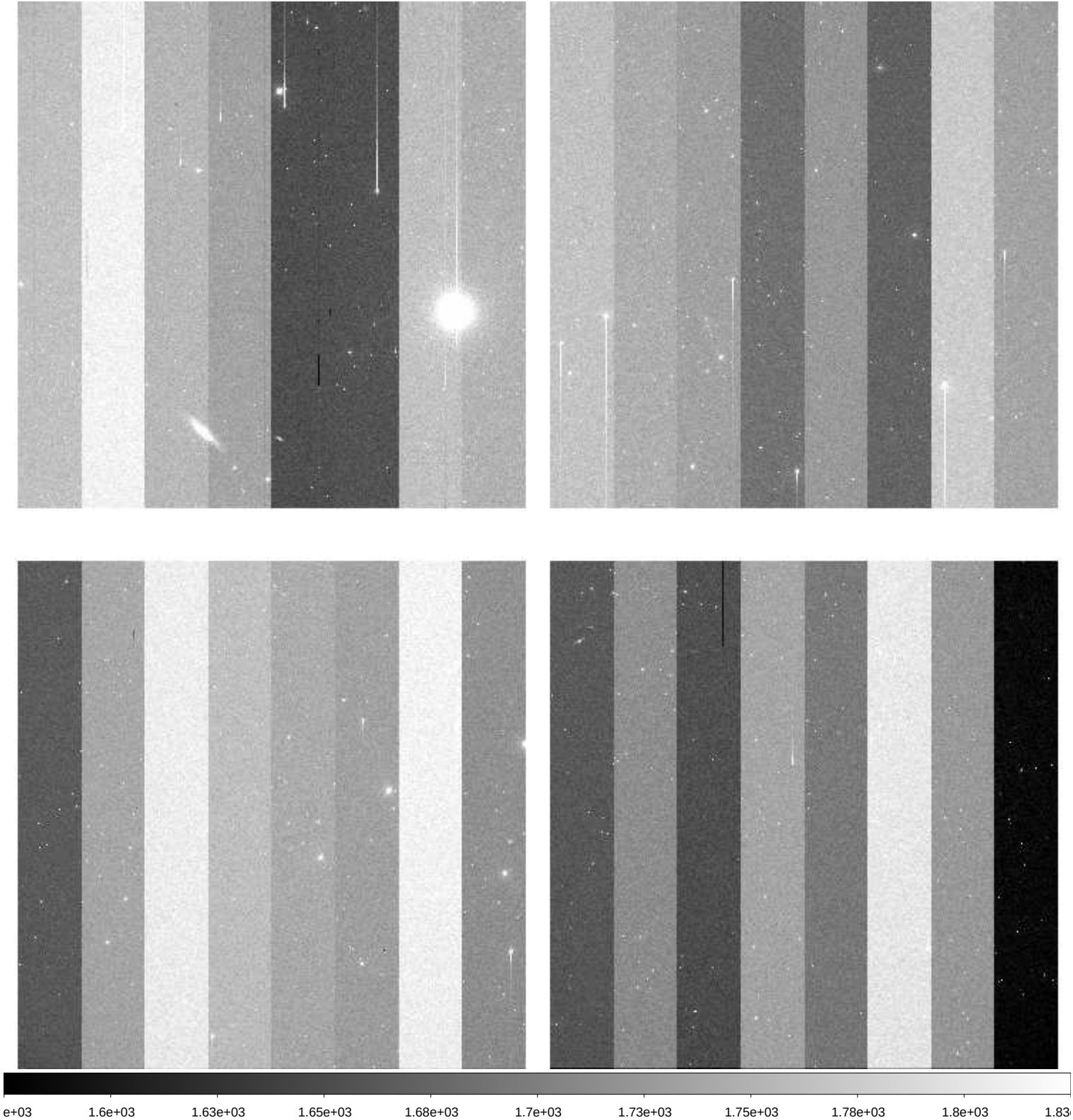
: -59.7

: —

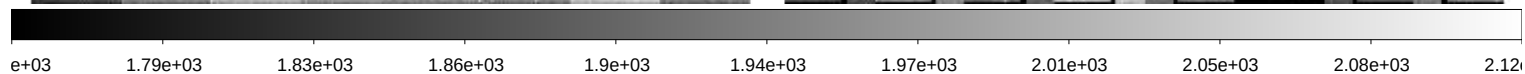
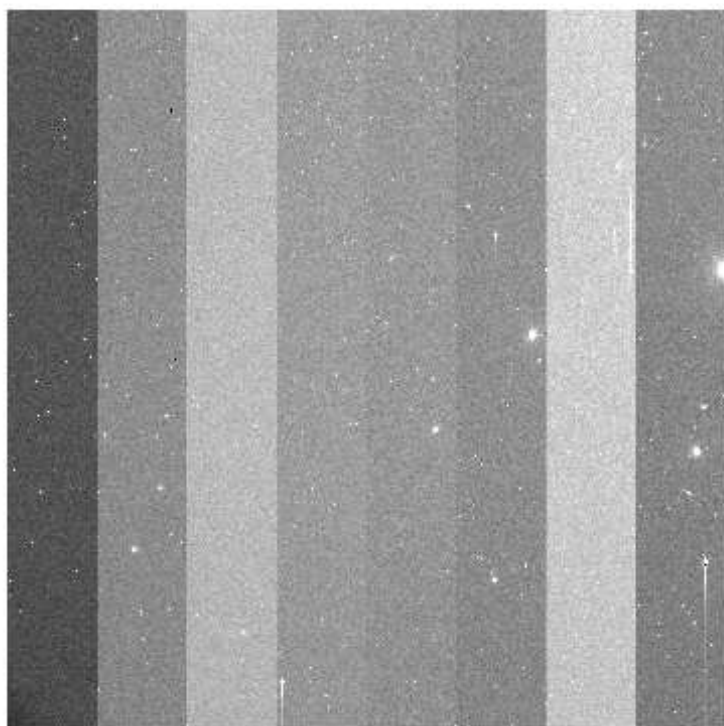
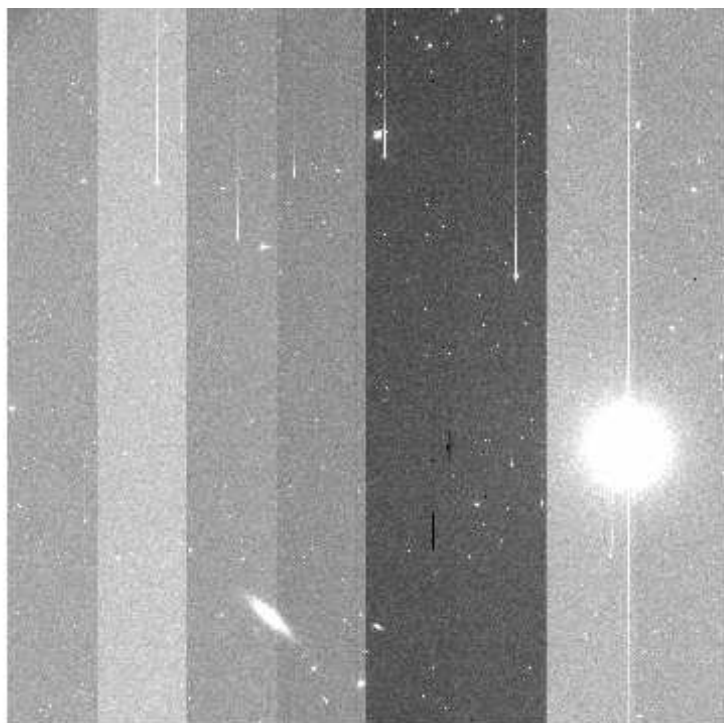
: —

: 0

: 0.0



File Name	:	kmta.20260917.042835.fits	# 185 / 309 #
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	:	1.00	AZ
Sidereal Time	:	00:50:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T15:06:09	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

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kmta.20260917.042836.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.00

60

1.01

00:52:30

B

2026-09-17T15:08:21

-273.15

186 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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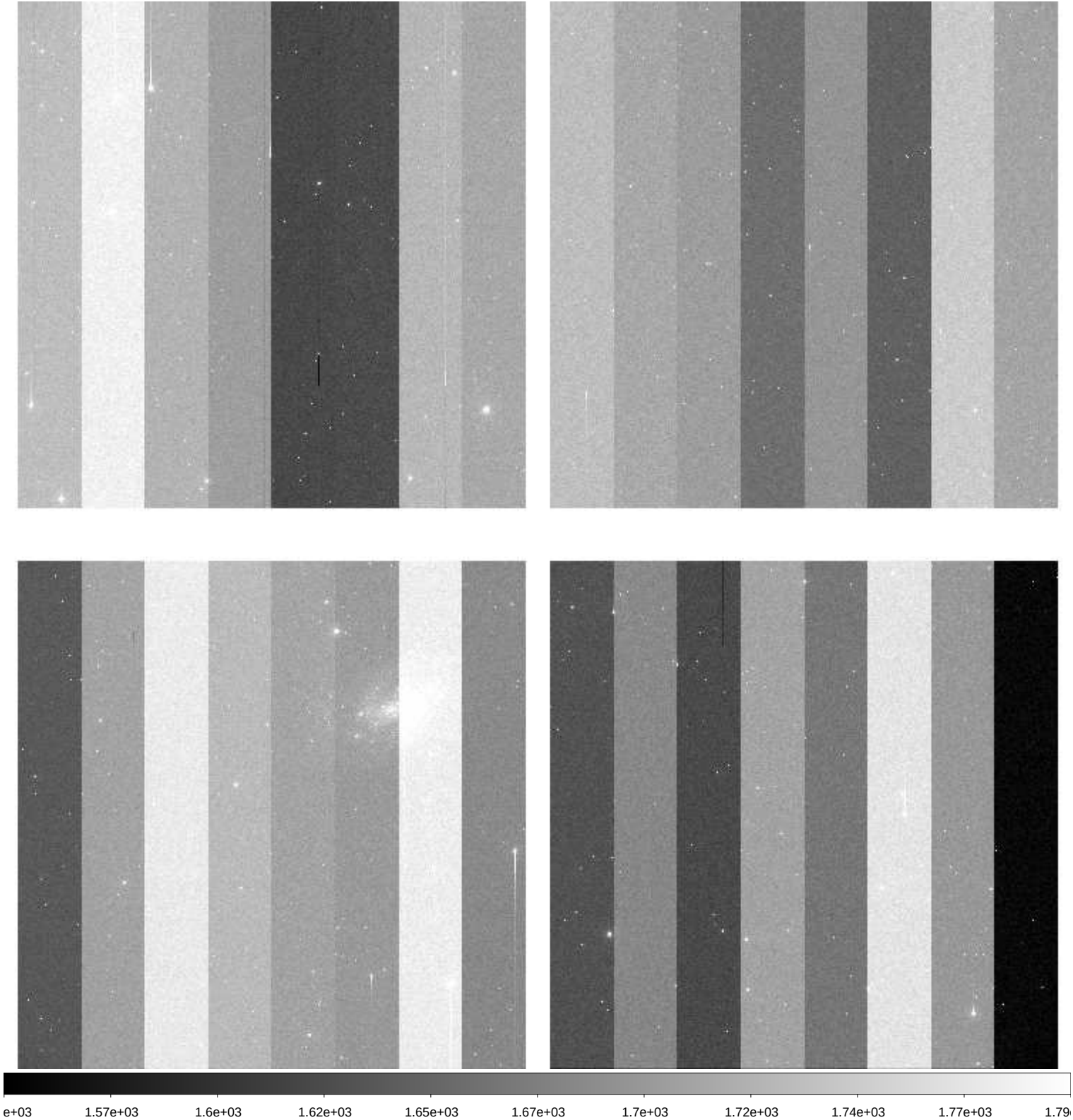
:

83.9

7.4

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042837.fits

: KSP

: OBJECT

: N300-1

: 00:53:23.960

: -37:20:30.10

: 60

: 1.01

: 00:54:39

: V

: 2026-09-17T15:10:30

: -273.15

187 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.0

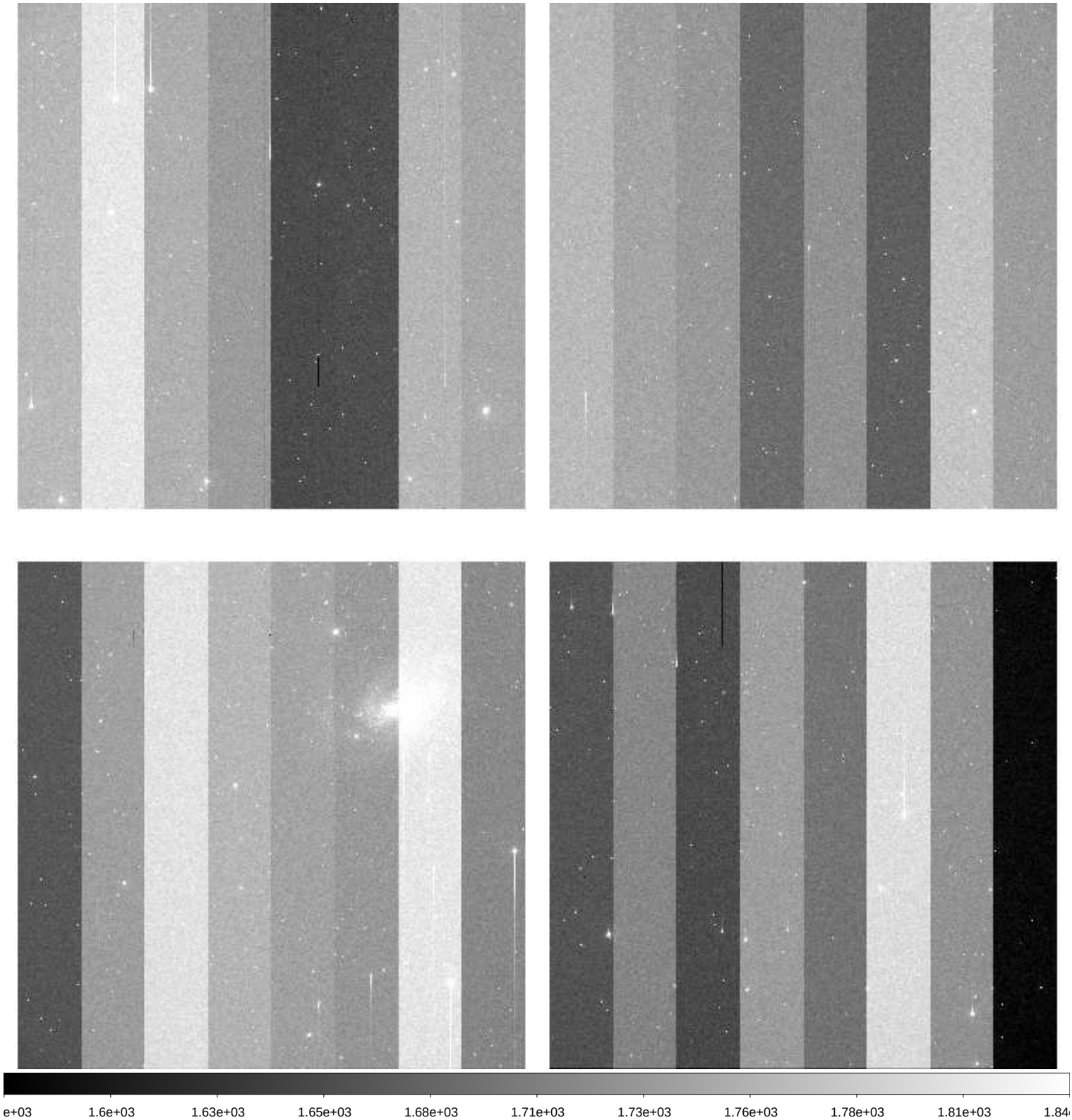
: 3.4

: —

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: 0

: 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.20260917.042838.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.00

60

1.01

00:56:49

I

2026-09-17T15:12:40

-273.15

188 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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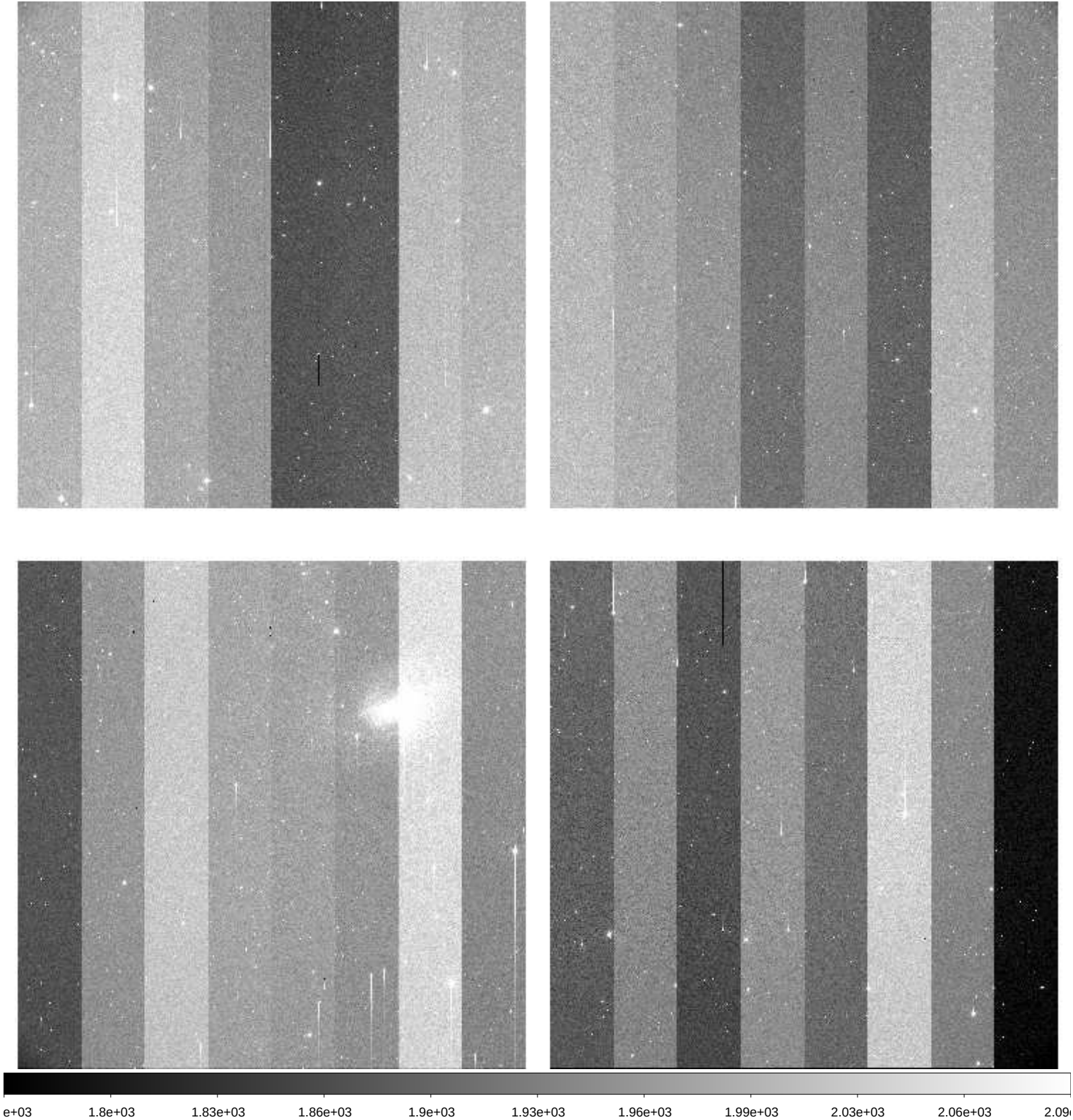
:

84.0

-0.8

0

0.0



File Name : **kmta.20260917.042839.fits** # 189 / 309 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:44.990

DEC : -25:52:00.10

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 00:59:01

Filter ID : B

Observation Date : 2026-09-17T15:14:38

CCD Temperature : -273.15

ALT : 84.4

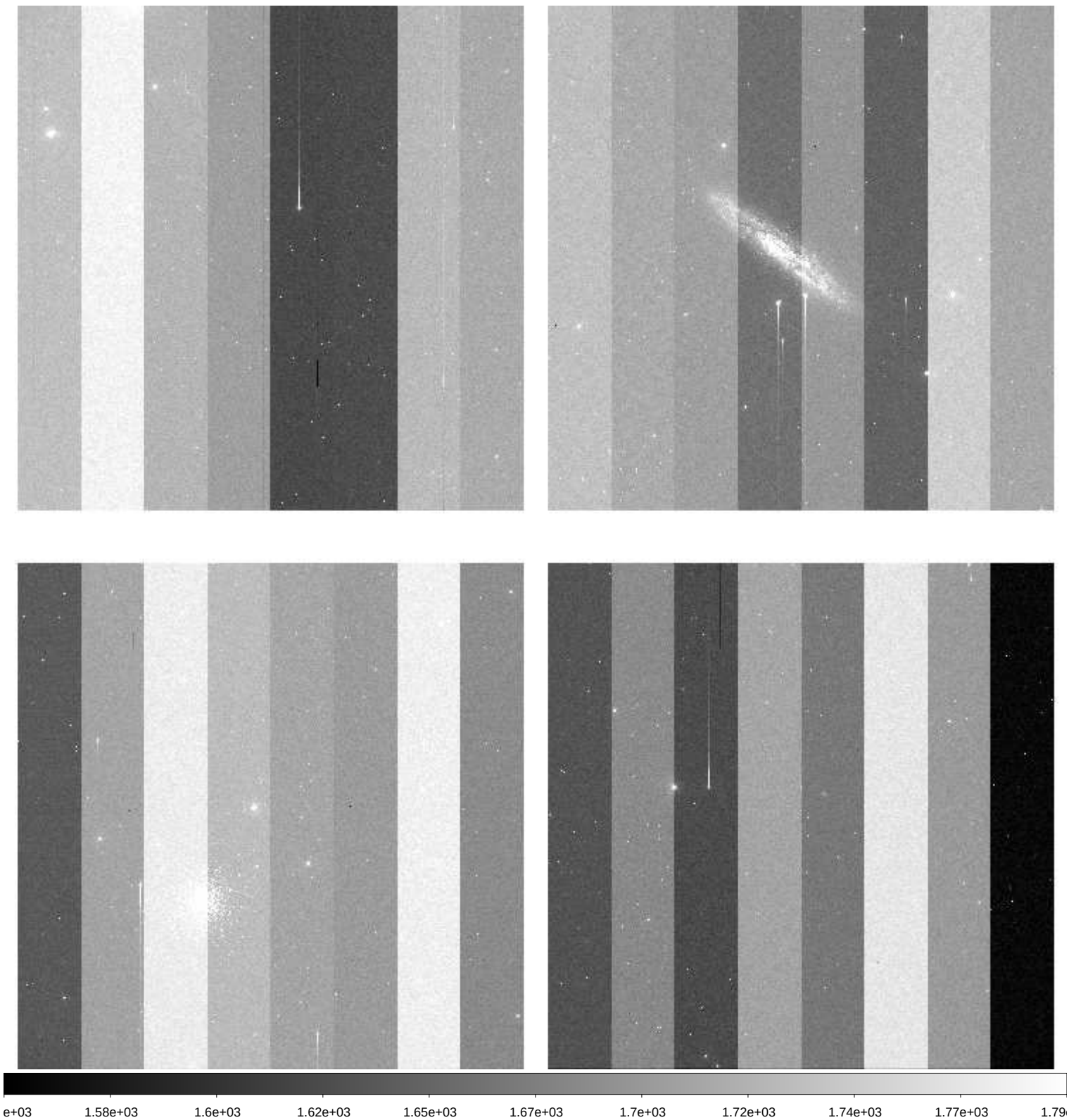
AZ : -165.7

Image Issue : —

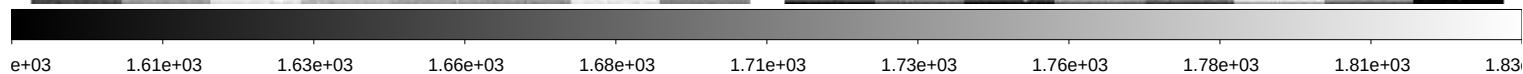
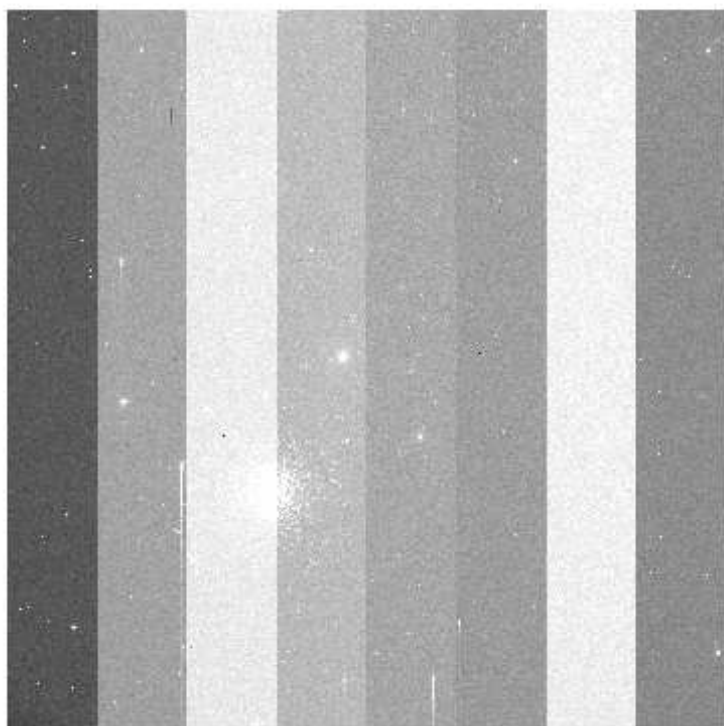
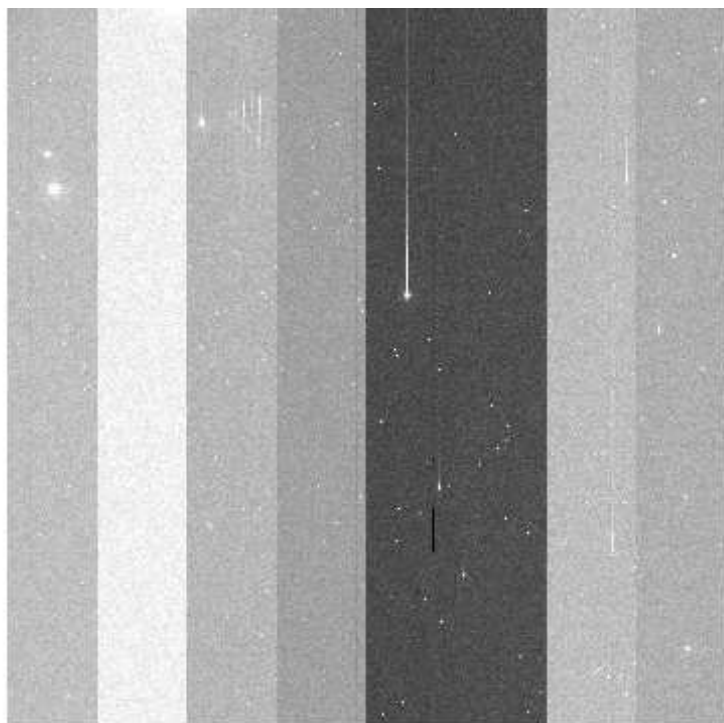
CHIP : —

Weather : 0

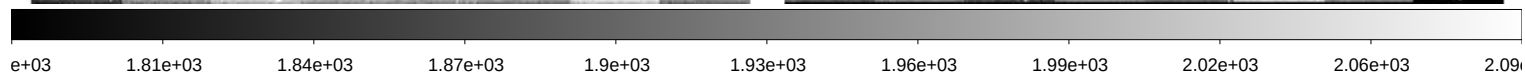
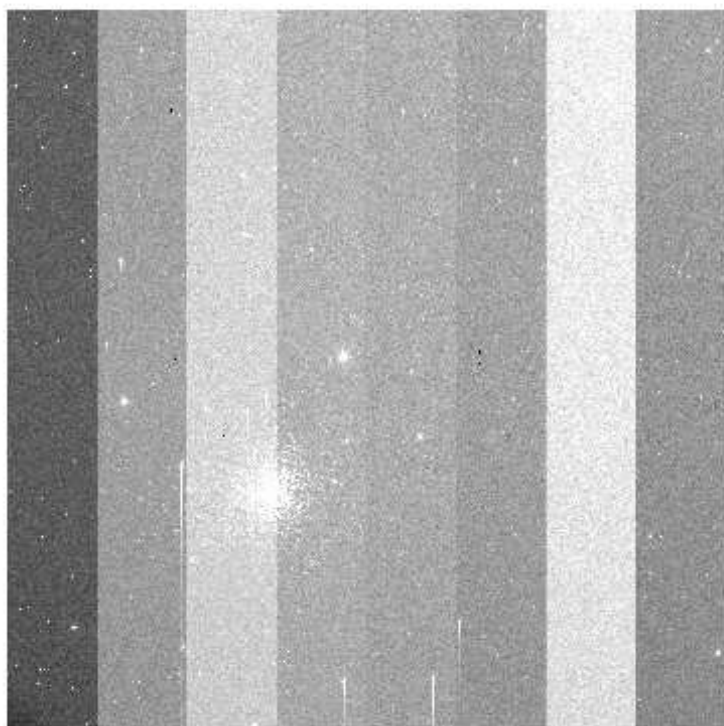
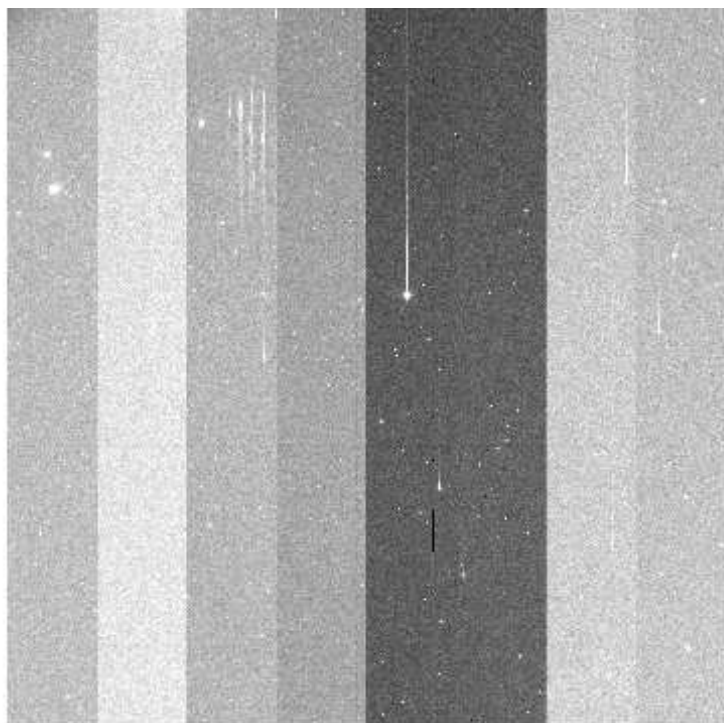
Moon Effect : 0.0



File Name	:	kmta.20260917.042840.fits	# 190 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:51:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	01:00:58	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-17T15:16:48	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042841.fits	# 191 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:52:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	01:03:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T15:18:57	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.20260917.042842.fits

KSP

OBJECT

ZN584-1

01:32:19.990

-07:30:00.10

60

1.10

01:05:17

B

2026-09-17T15:21:07

-273.15

192 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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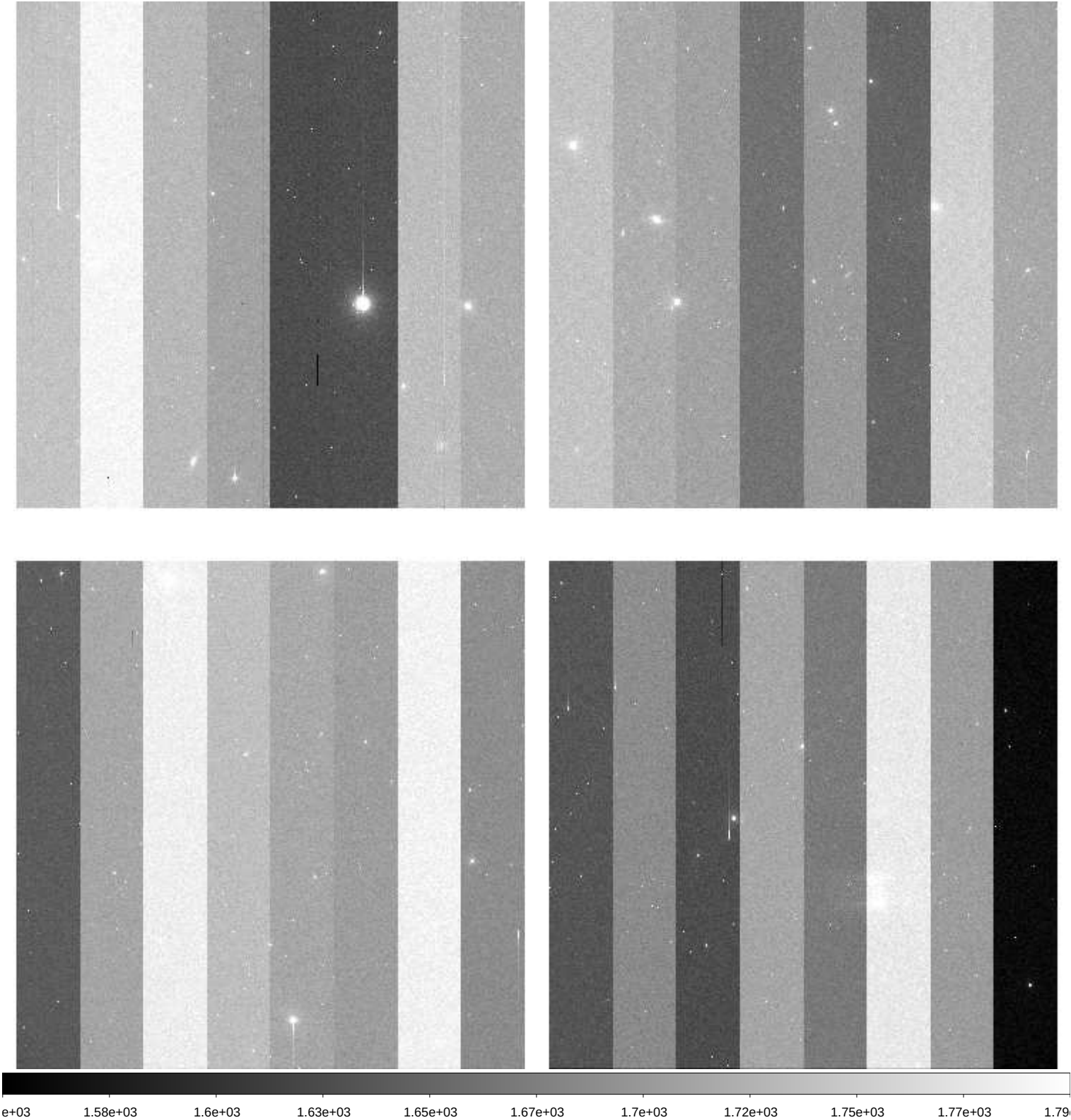
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65.2

162.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042843.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:19.990

: -07:30:00.20

: 60

: 1.10

: 01:07:27

: V

: 2026-09-17T15:23:16

: -273.15

193 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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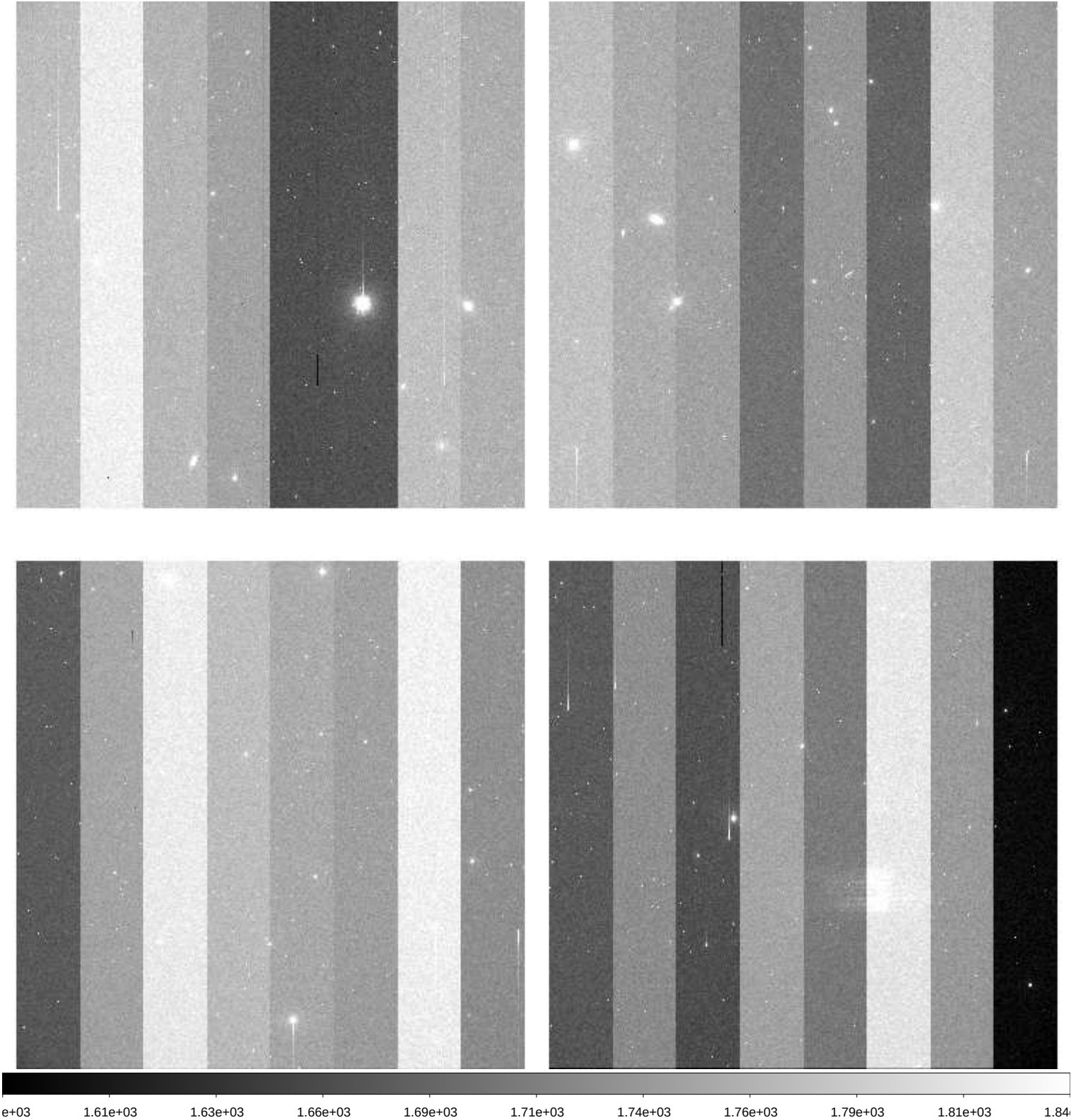
:

65.3

163.2

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042844.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.000

: -07:30:00.10

: 60

: 1.10

: 01:09:37

: I

: 2026-09-17T15:25:26

: -273.15

194 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 65.4

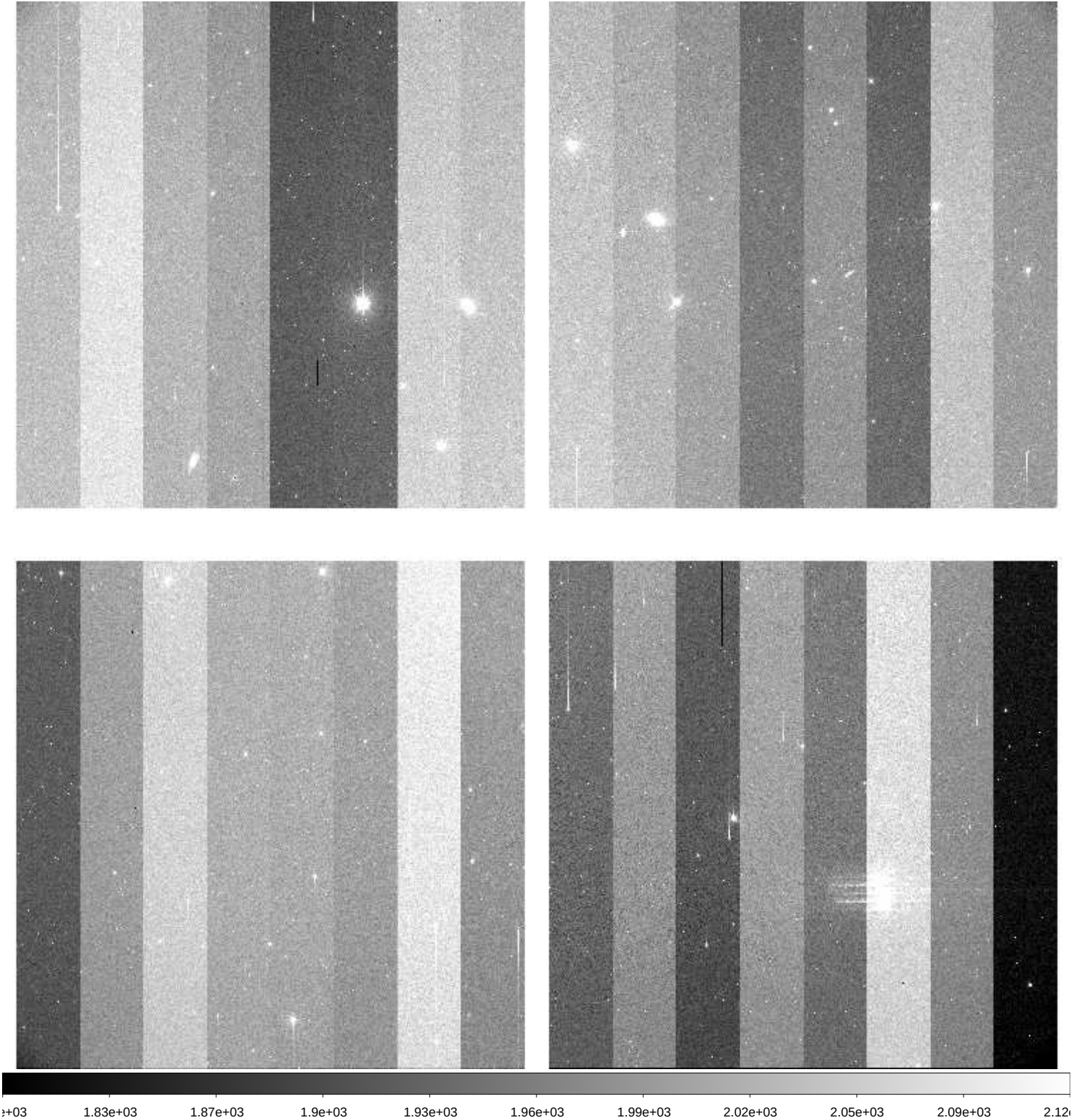
: 164.4

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042845.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.920

: -54:59:59.60

: 60

: 1.39

: 01:13:58

: B

: 2026-09-17T15:29:33

: -273.15

195 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 46.1

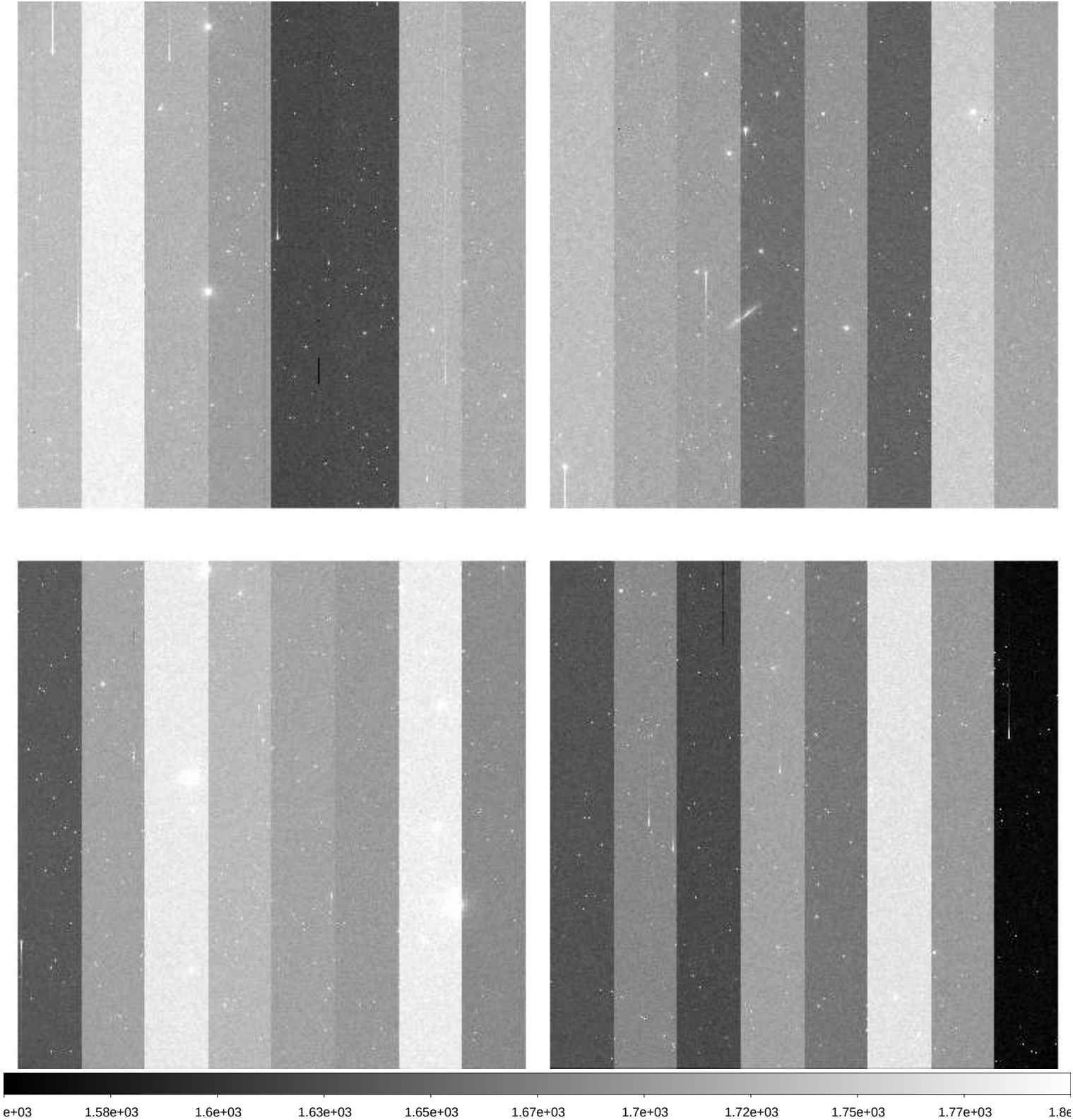
: -41.5

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: 0

: 0.0



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

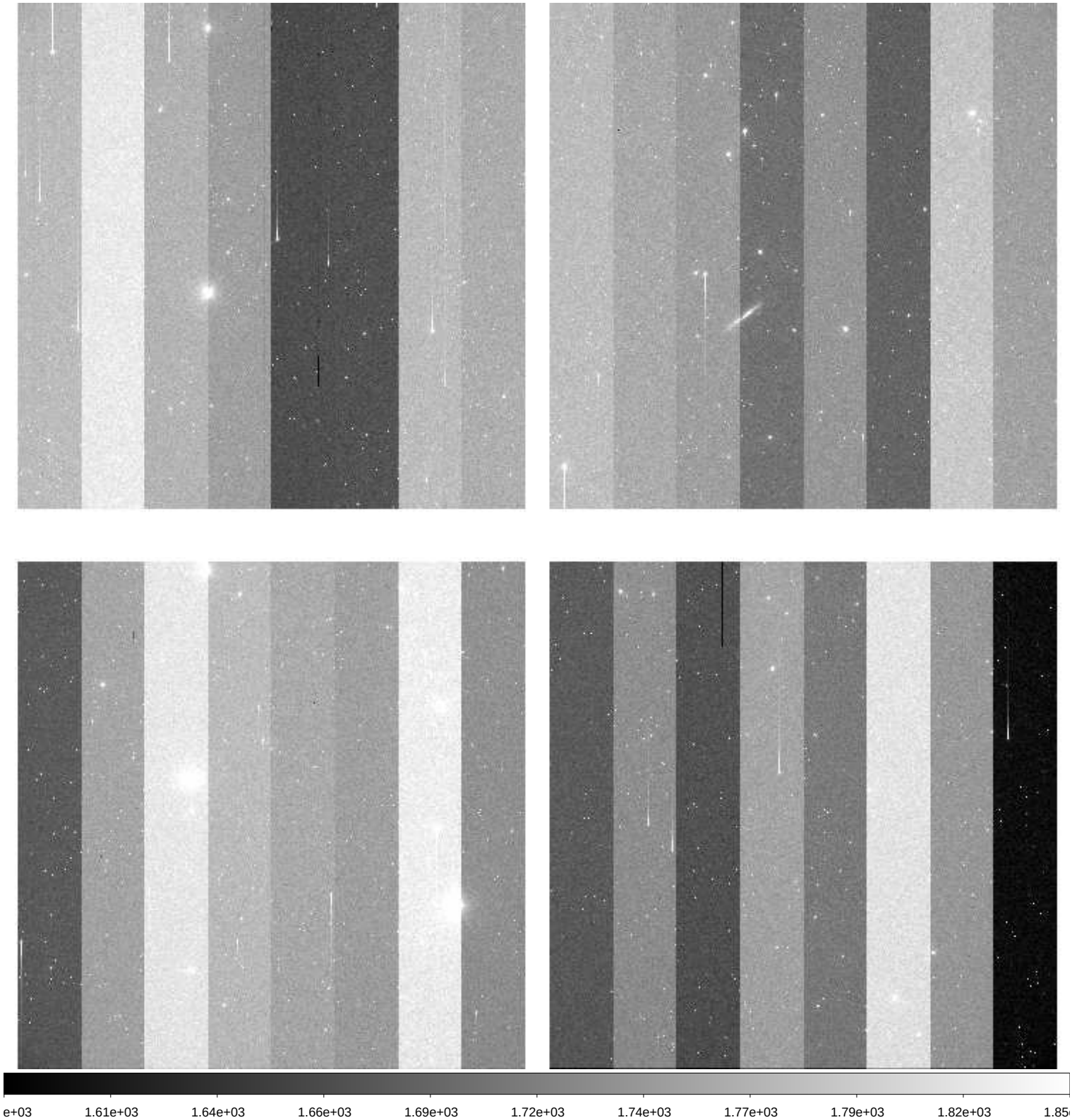
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kmta.20260917.042846.fits
KSP
OBJECT
ZN7090-2
21:39:19.920
-54:59:59.60
60
1.39
01:15:57
V
2026-09-17T15:31:45
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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45.8
-41.6
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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.20260917.042847.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.60

60

1.40

01:18:10

I

2026-09-17T15:33:57

-273.15

197 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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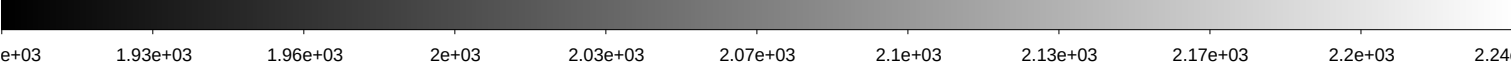
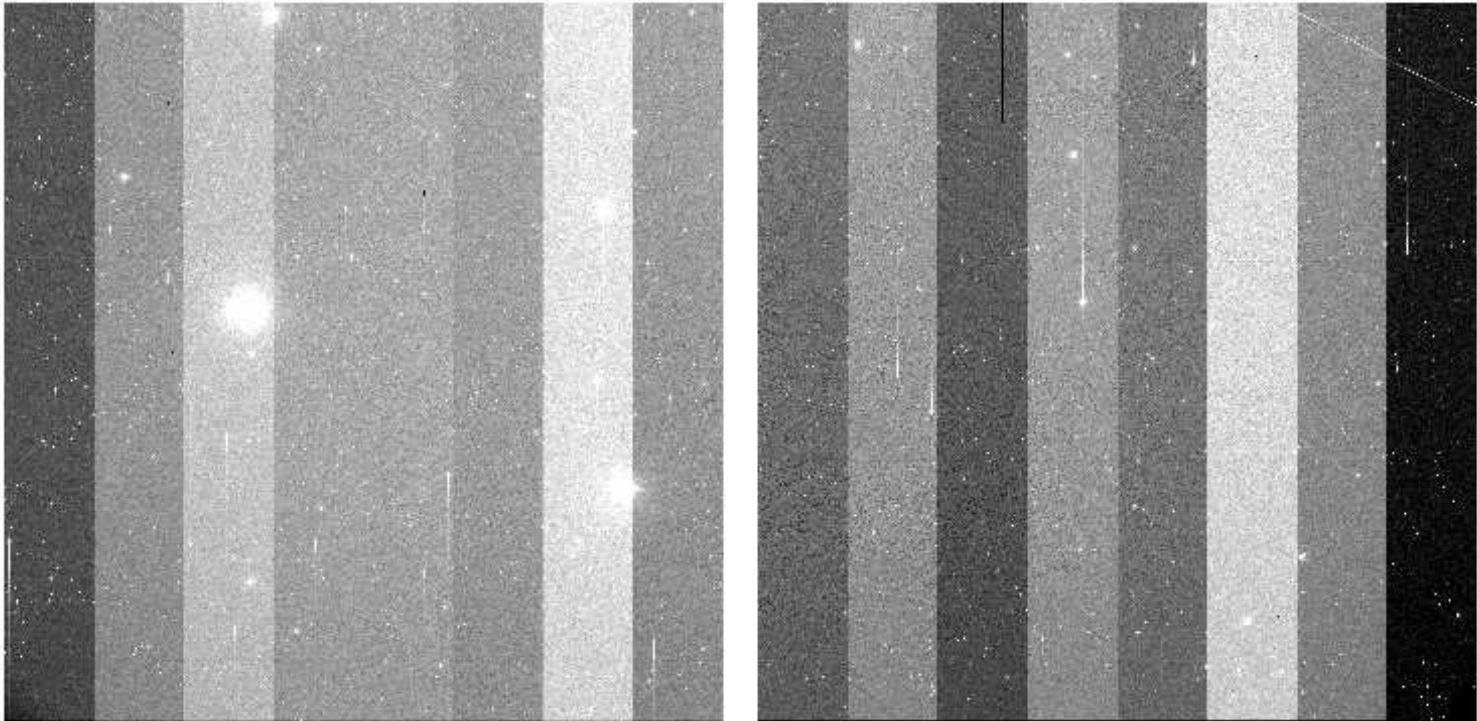
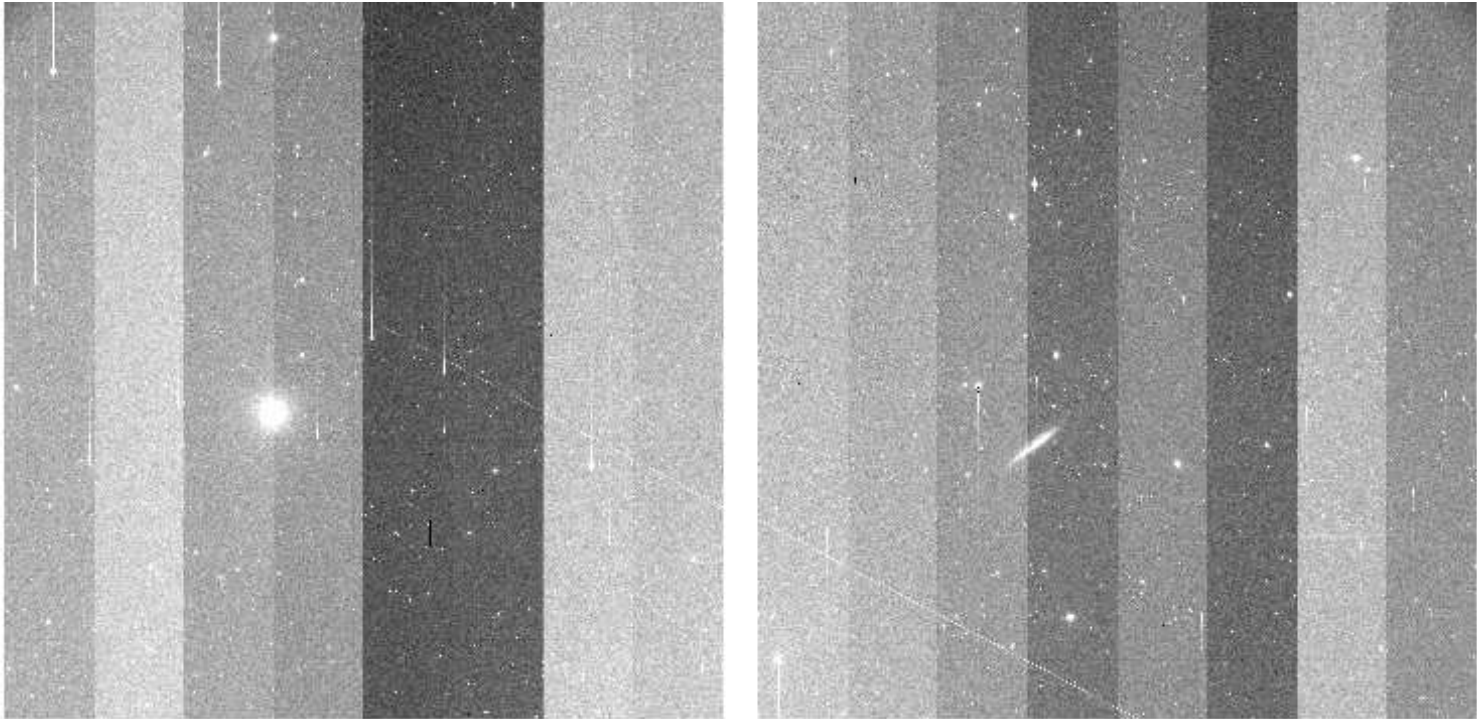
:

45.5

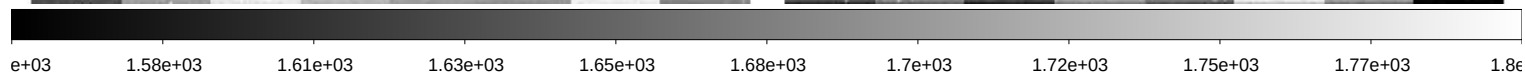
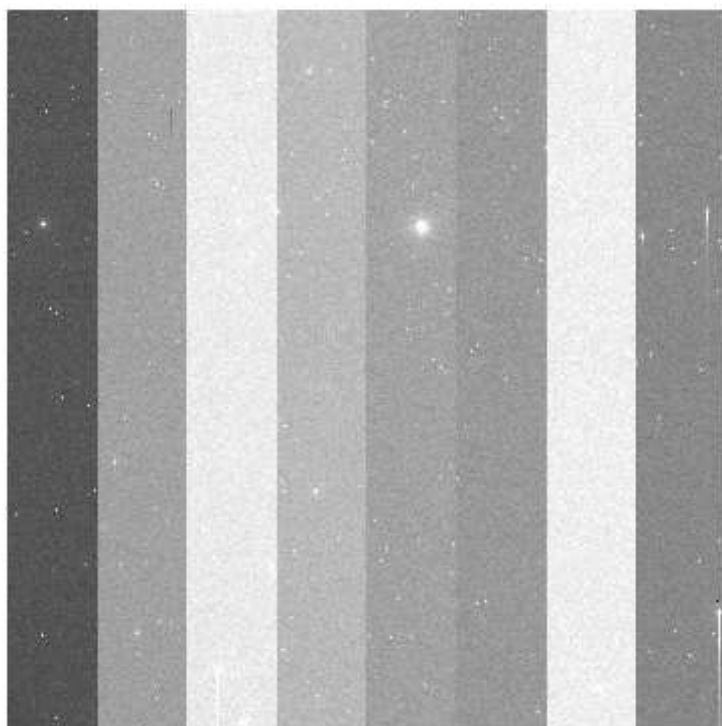
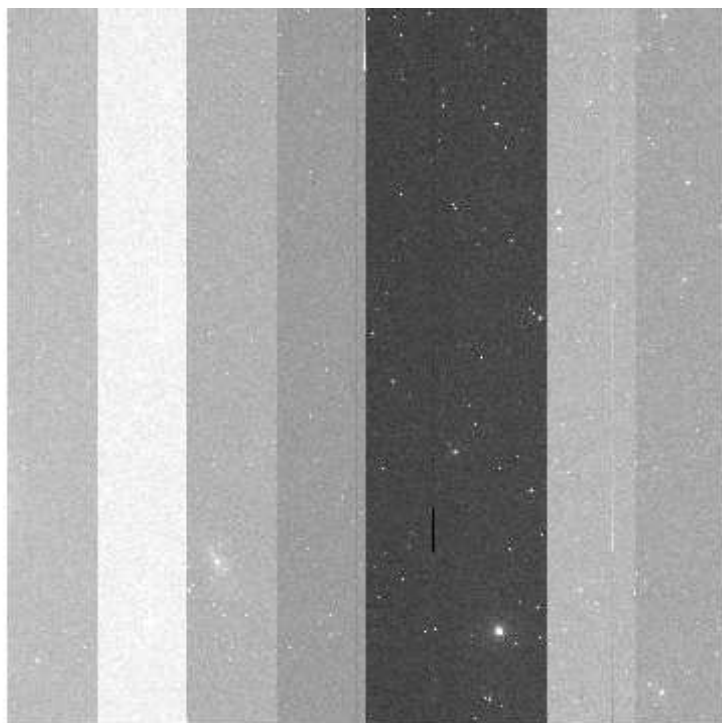
-41.6

0

0.0



File Name	:	kmta.20260917.042848.fits	# 198 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:39.950	
DEC	:	-46:19:59.60	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	01:20:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-17T15:36:20	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.20260917.042849.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.60

: 60

: 1.27

: 01:22:44

: V

: 2026-09-17T15:38:30

: -273.15

199 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 51.9

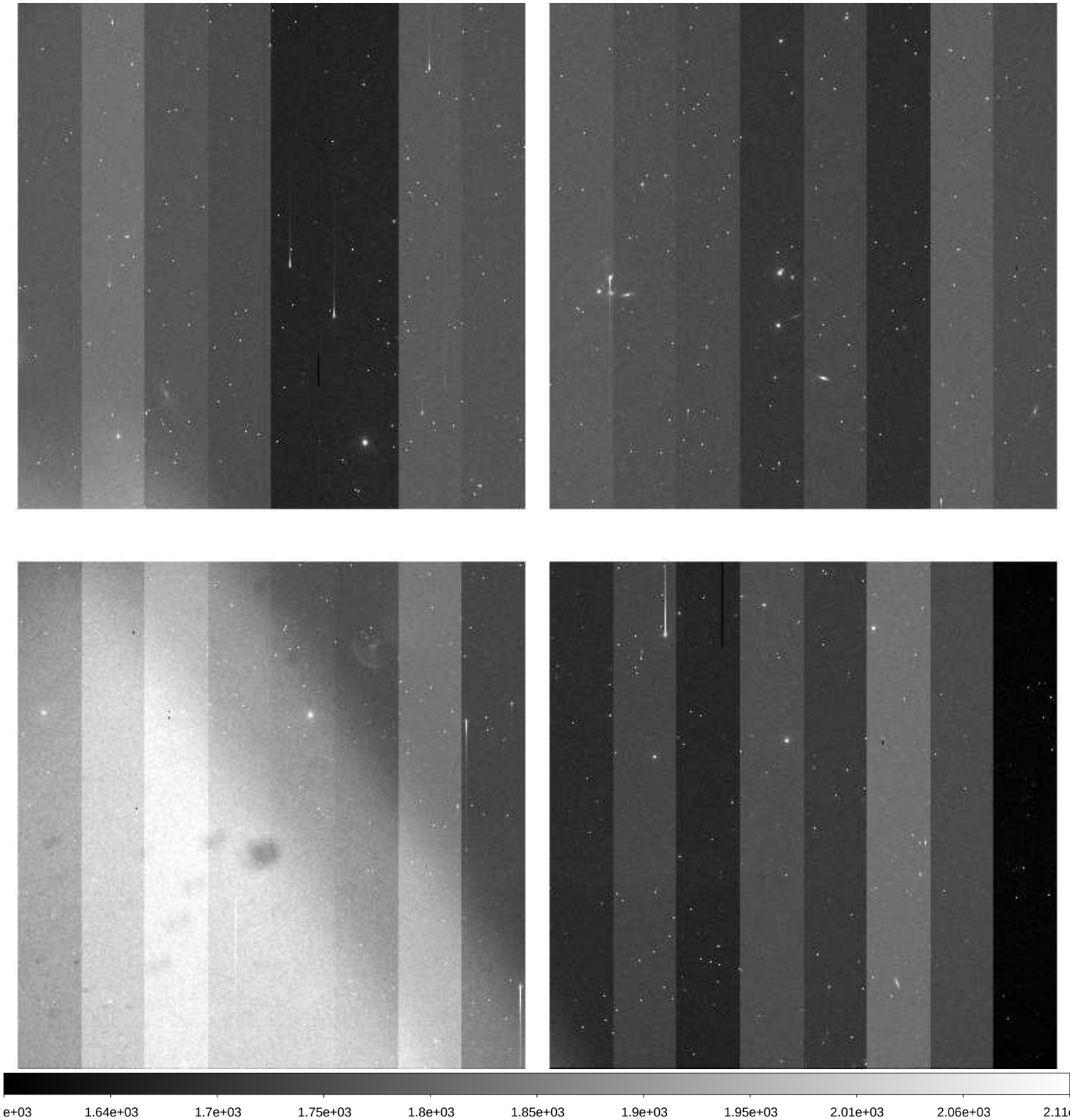
: -53.5

: E

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042850.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:19:59.60

: 60

: 1.28

: 01:24:54

: I

: 2026-09-17T15:40:40

: -273.15

200 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 51.5

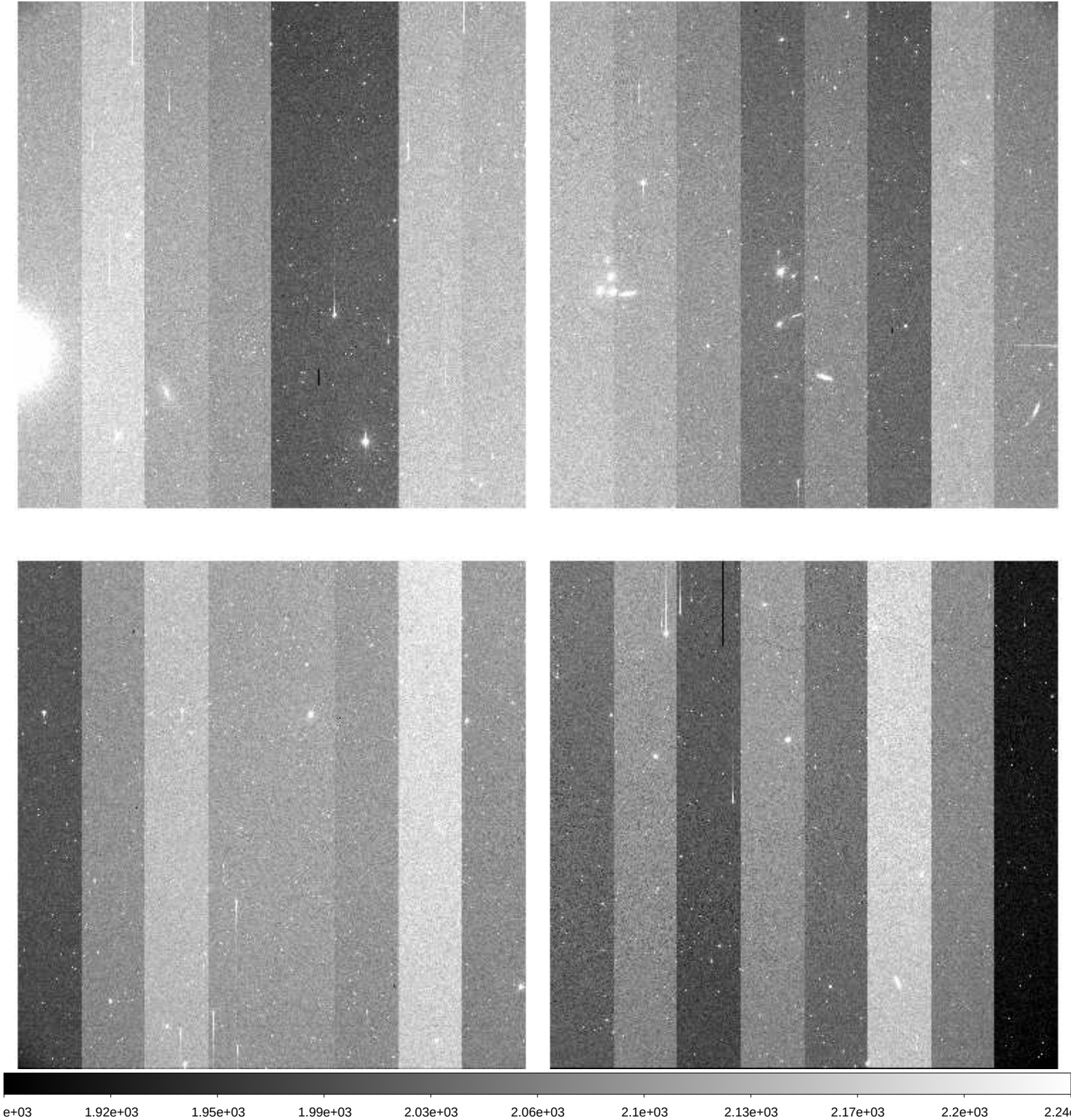
: -53.6

: —

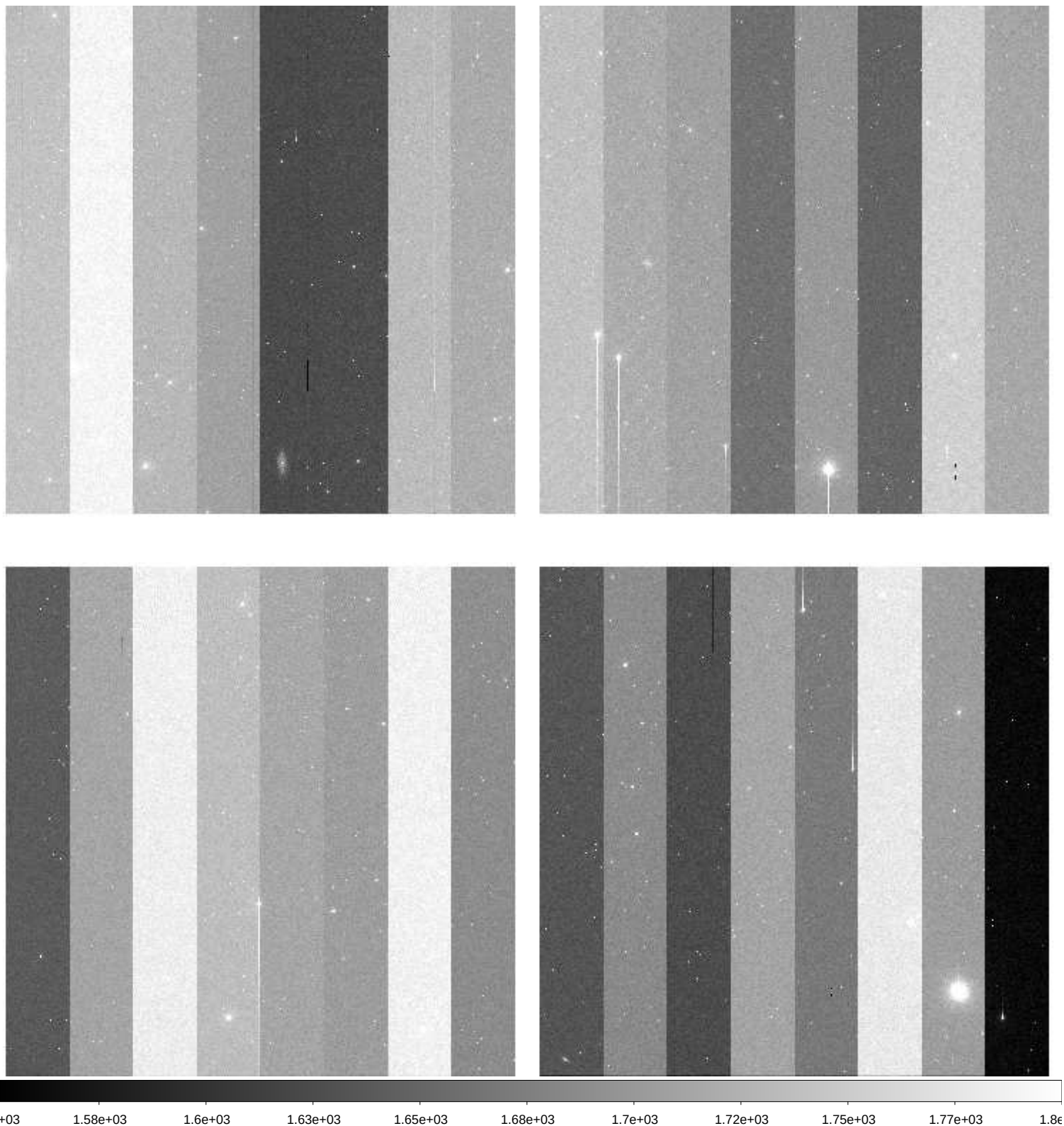
: —

: 0

: 0.0

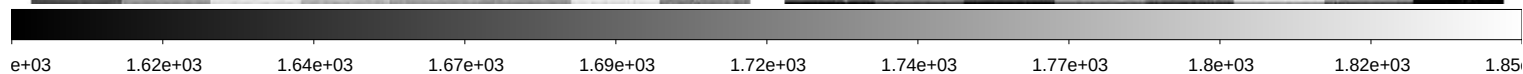
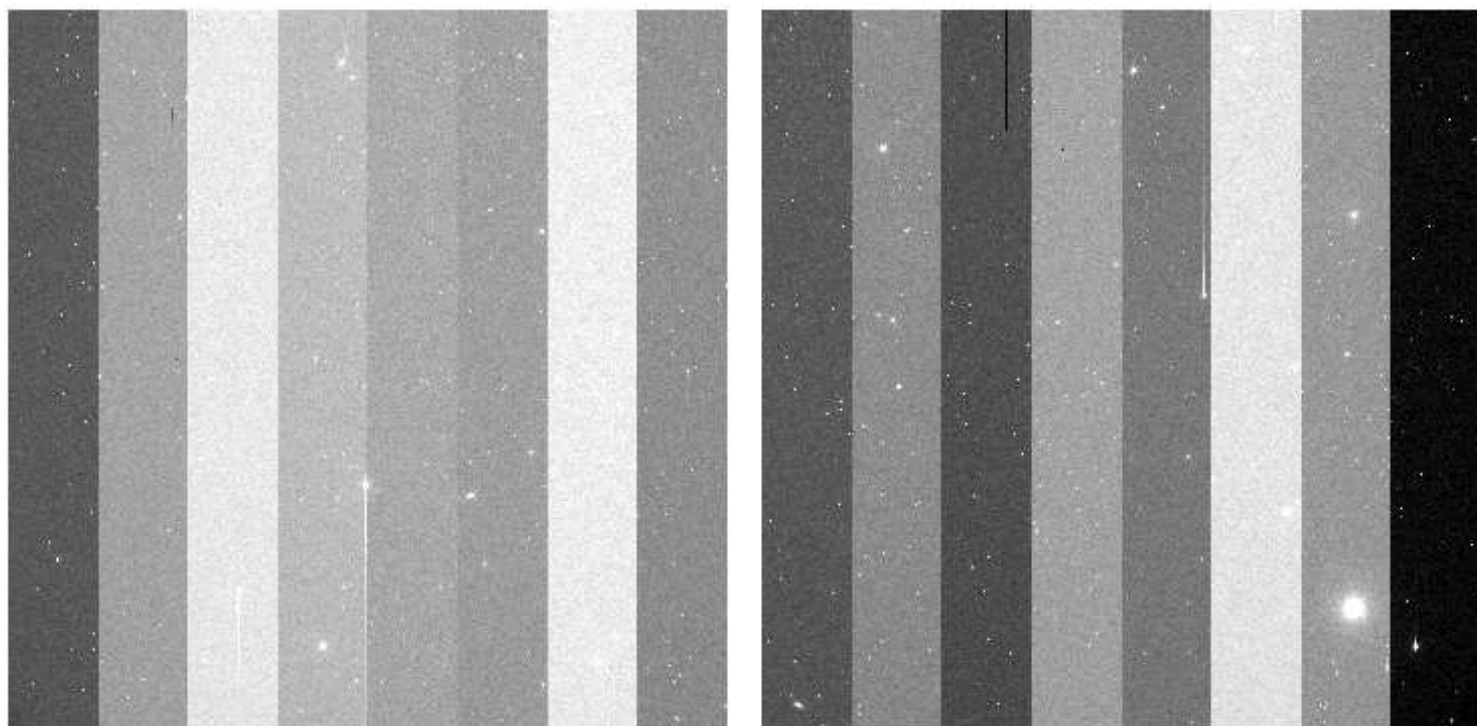
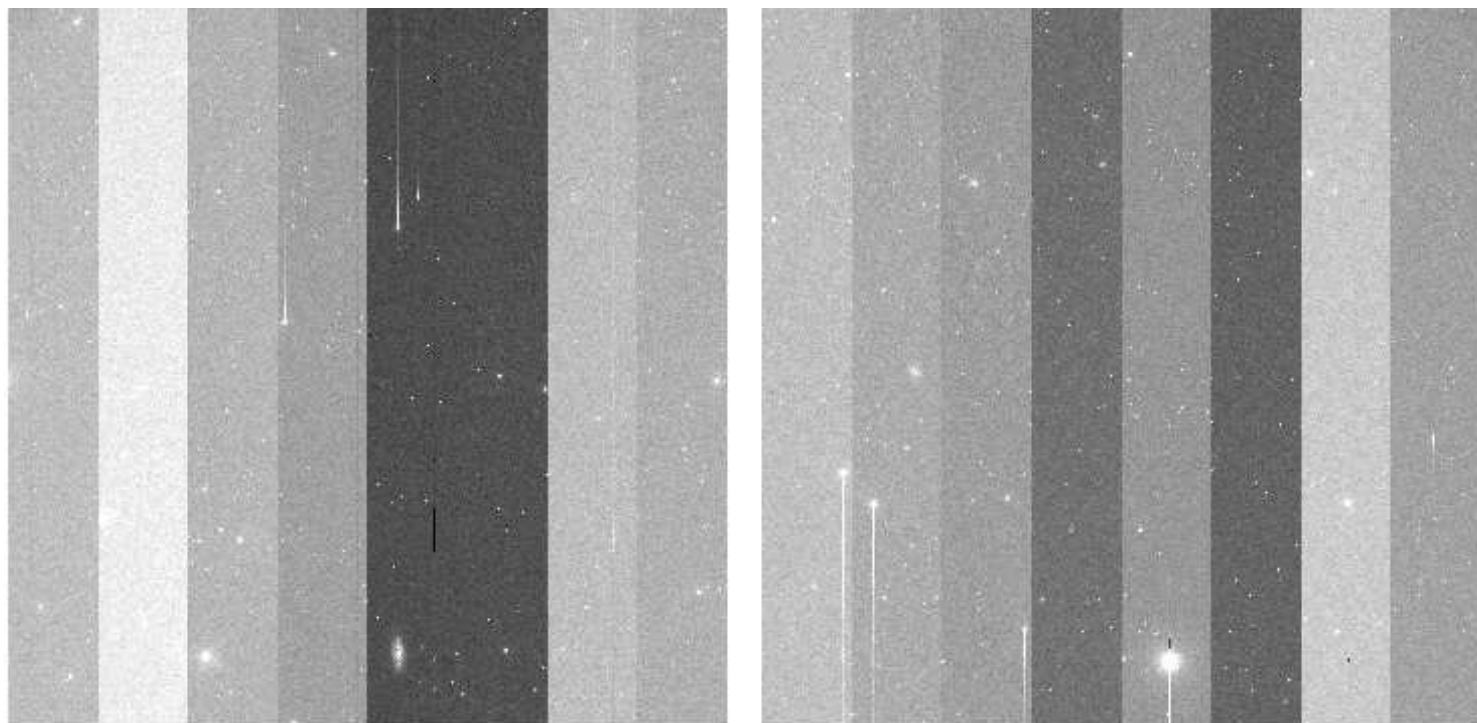


File Name	:	kmta.20260917.042851.fits	# 201 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:34.980	
DEC	:	-26:12:59.70	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	01:27:03	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-17T15:42:48	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042852.fits	# 202 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:34.990	
DEC	:	-26:12:59.70	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	01:29:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-17T15:44:59	Weather
CCD Temperature	:	-273.15	Moon Effect

202 / 309



File 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.20260917.042853.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.70

60

1.28

01:31:23

I

2026-09-17T15:47:08

-273.15

203 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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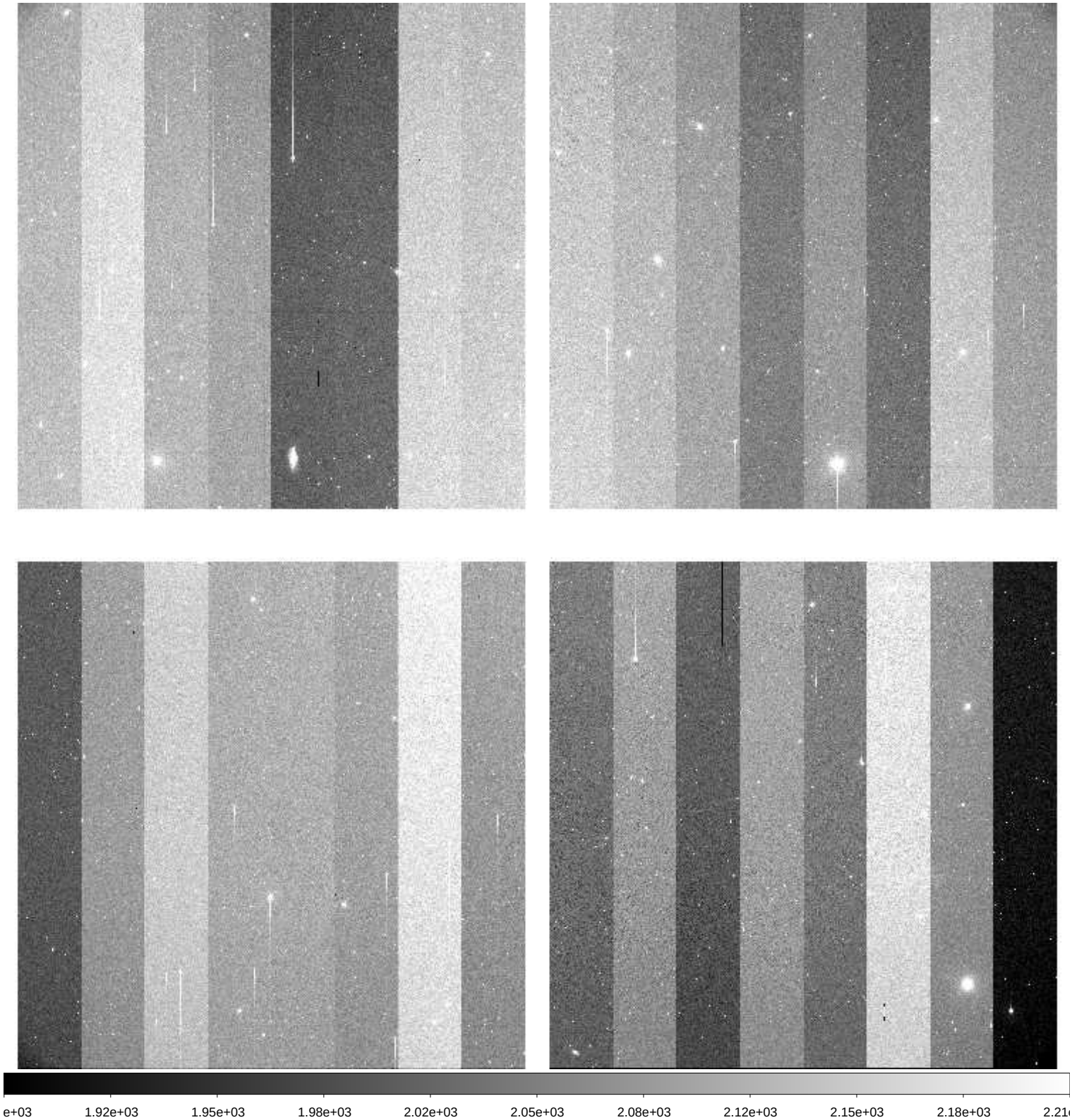
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51.6

-86.4

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042854.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:22:59.70

: 60

: 1.18

: 01:33:33

: B

: 2026-09-17T15:49:17

: -273.15

204 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 58.2

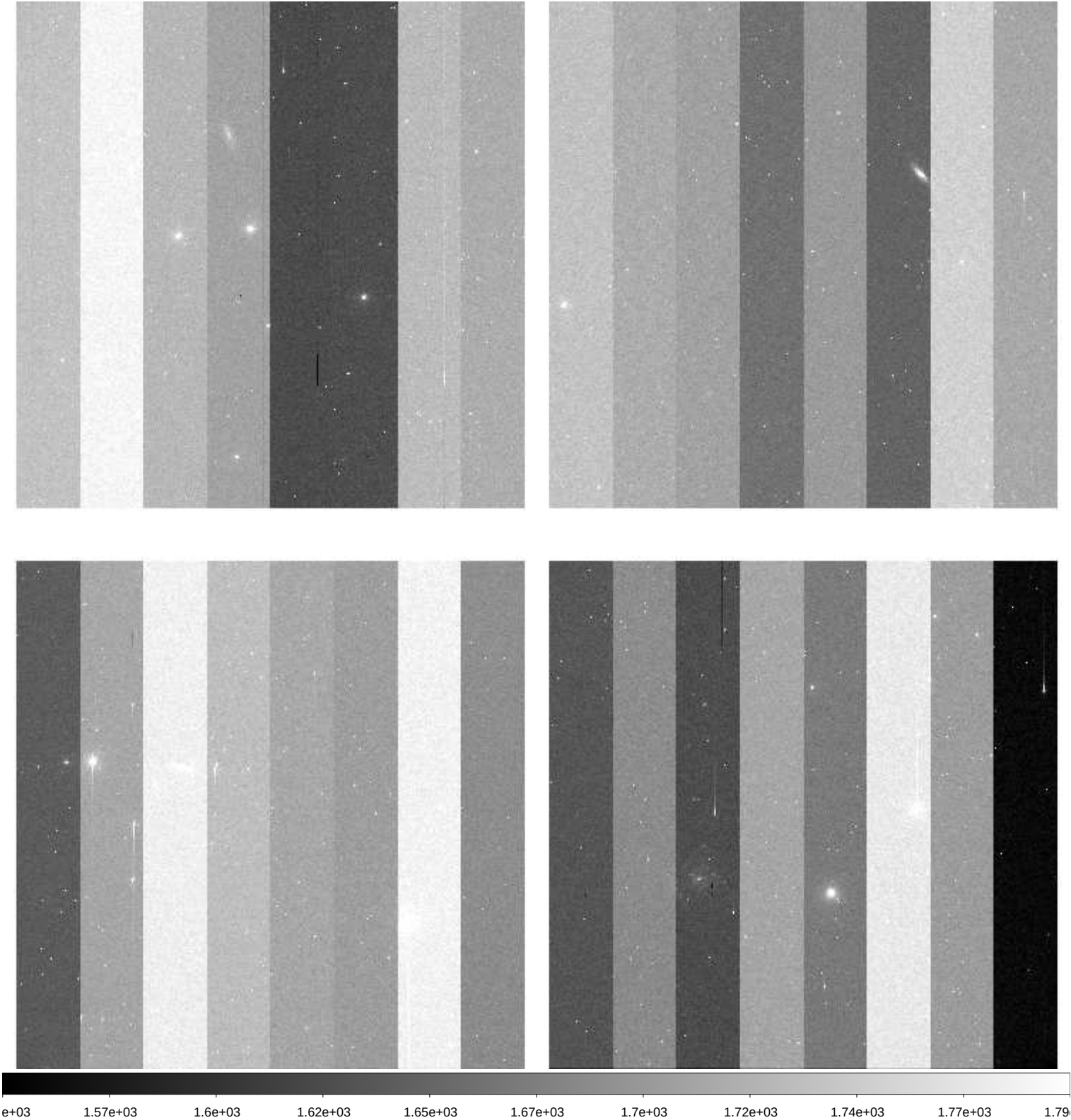
: -62.9

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042855.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:22:59.70

: 60

: 1.18

: 01:35:44

: V

: 2026-09-17T15:51:15

: -273.15

205 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.8

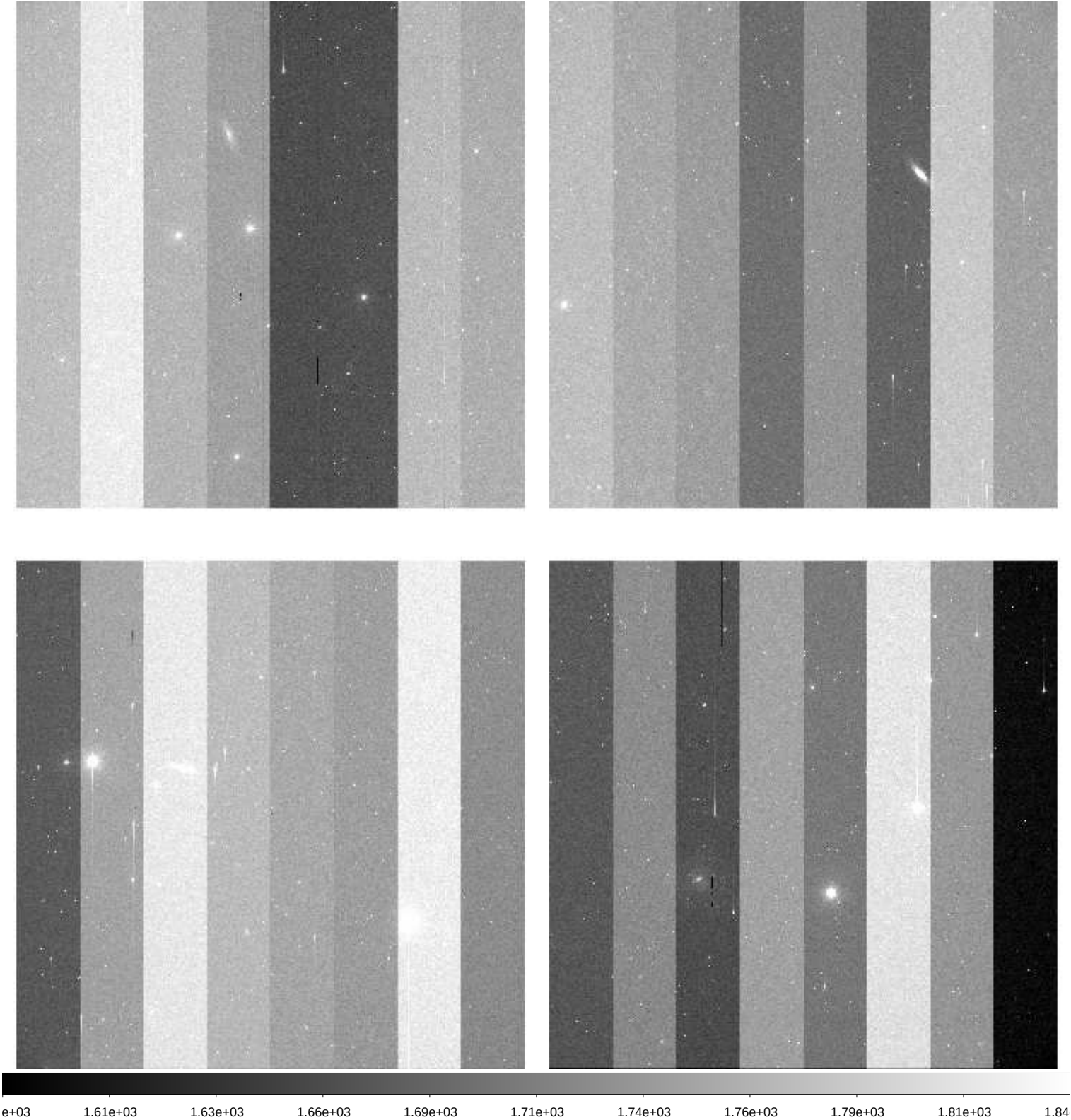
: -62.9

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042856.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:22:59.70

: 60

: 1.19

: 01:37:39

: I

: 2026-09-17T15:53:23

: -273.15

206 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.4

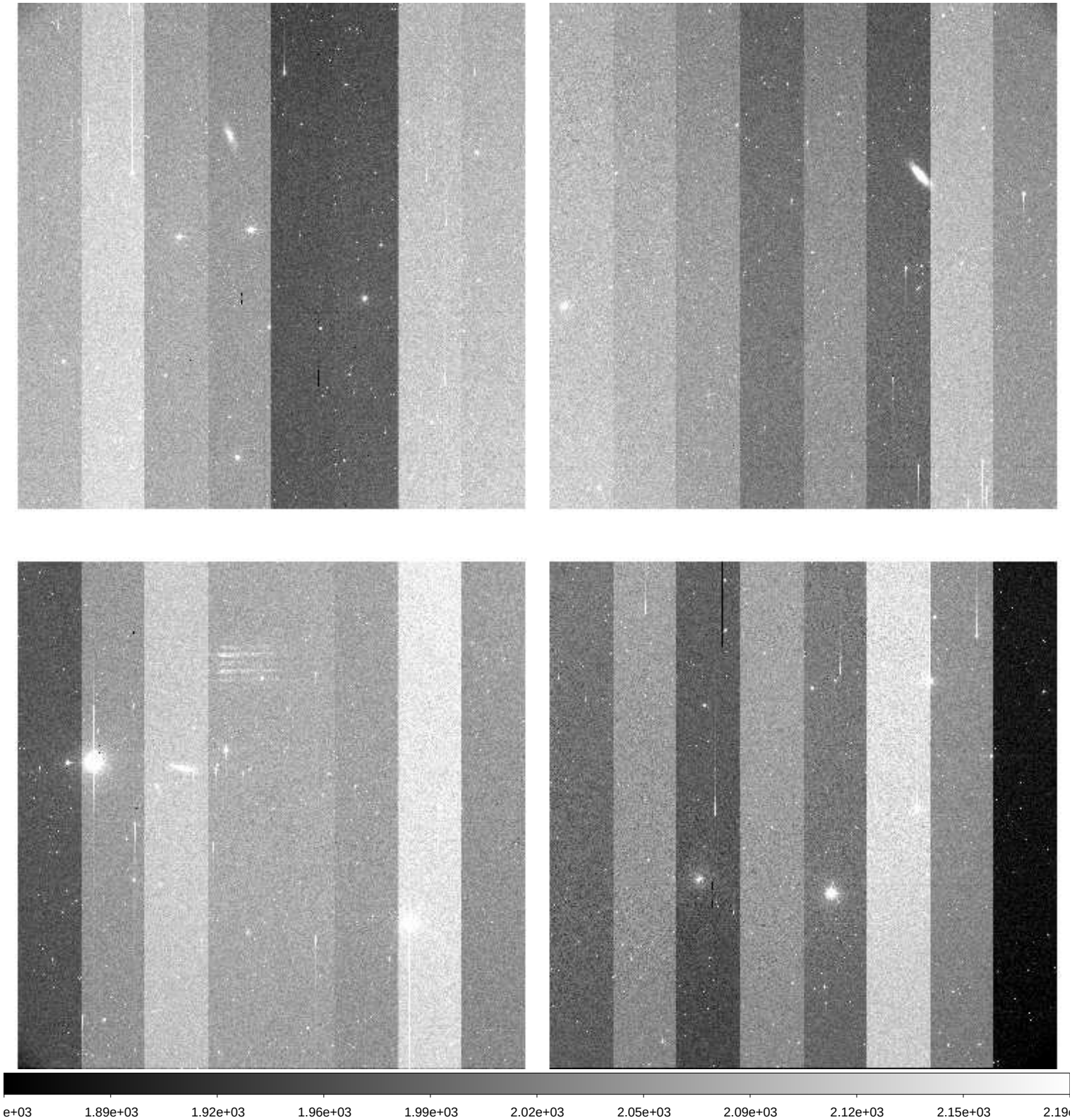
: -63.0

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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

: kmta.20260917.042857.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:09:59.70

: 60

: 1.20

: 01:39:49

: B

: 2026-09-17T15:55:33

: -273.15

207 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.7

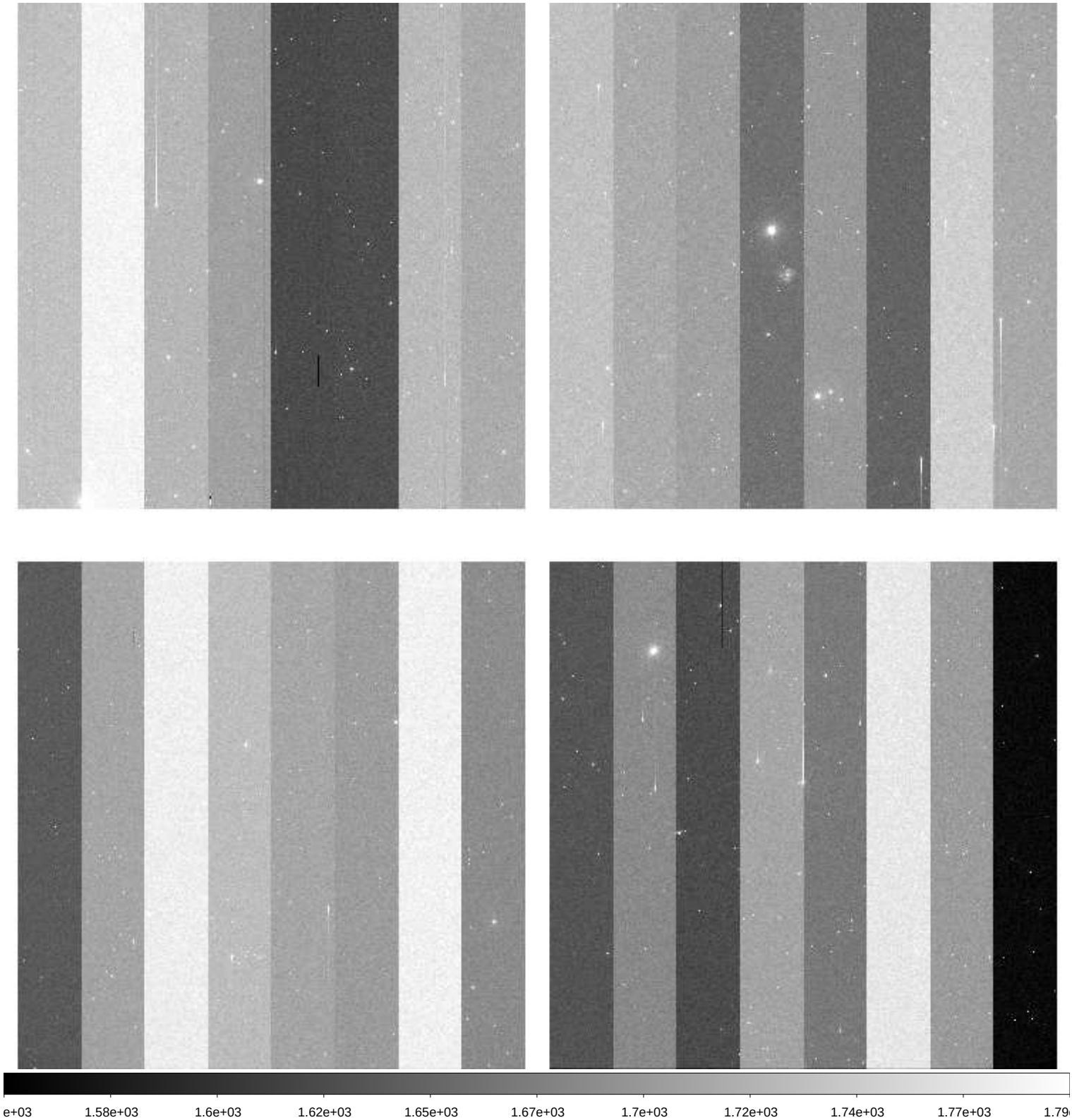
: -58.0

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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

: kmta.20260917.042858.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:09:59.70

: 60

: 1.20

: 01:41:58

: V

: 2026-09-17T15:57:42

: -273.15

208 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.3

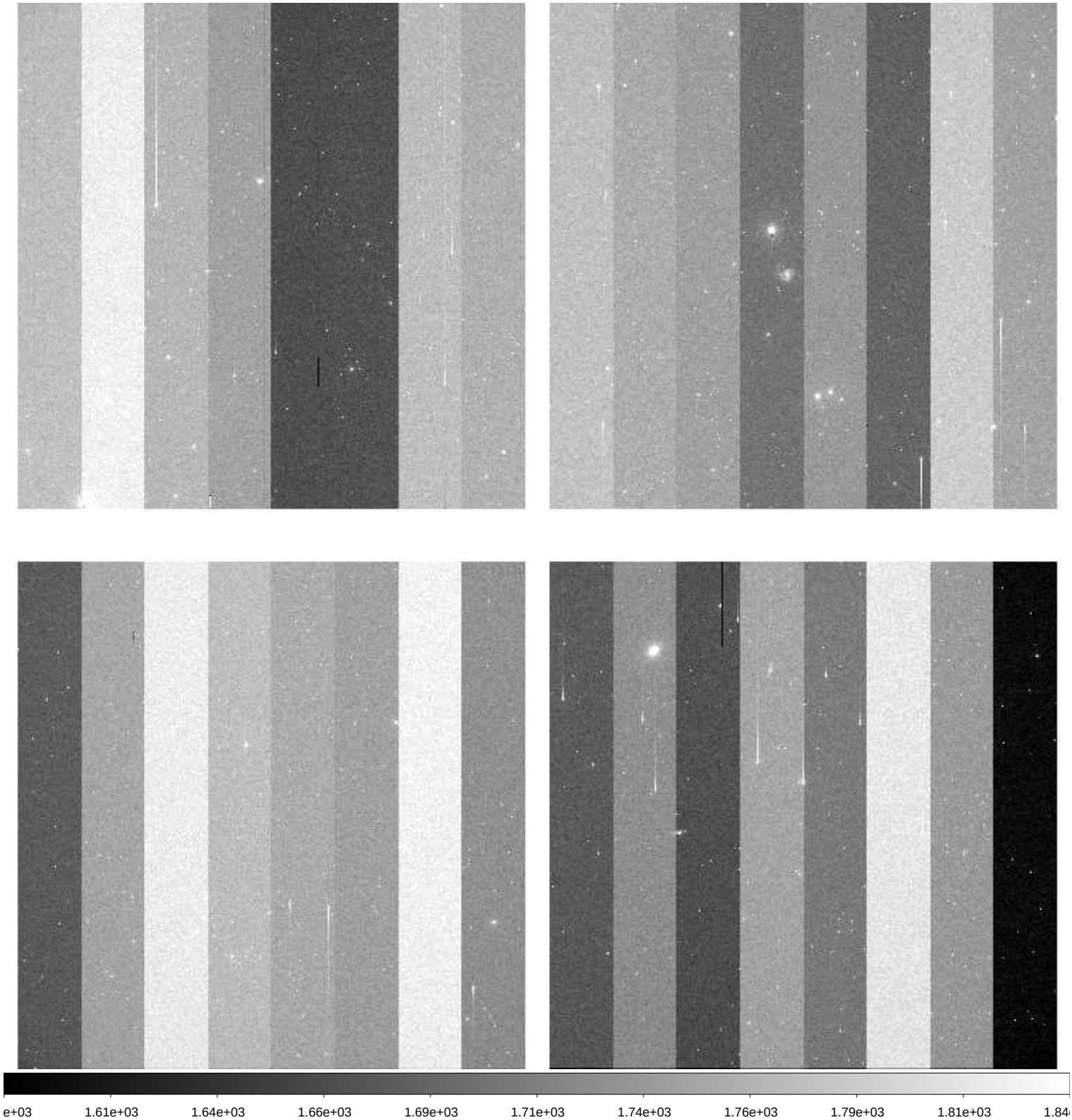
: -58.1

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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.20260917.042859.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.70

60

1.21

01:44:09

I

2026-09-17T15:59:51

-273.15

209 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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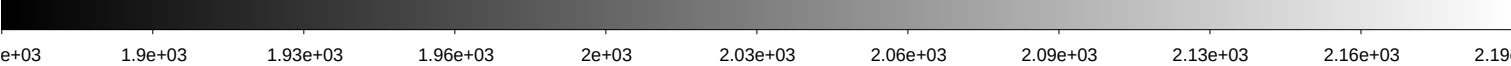
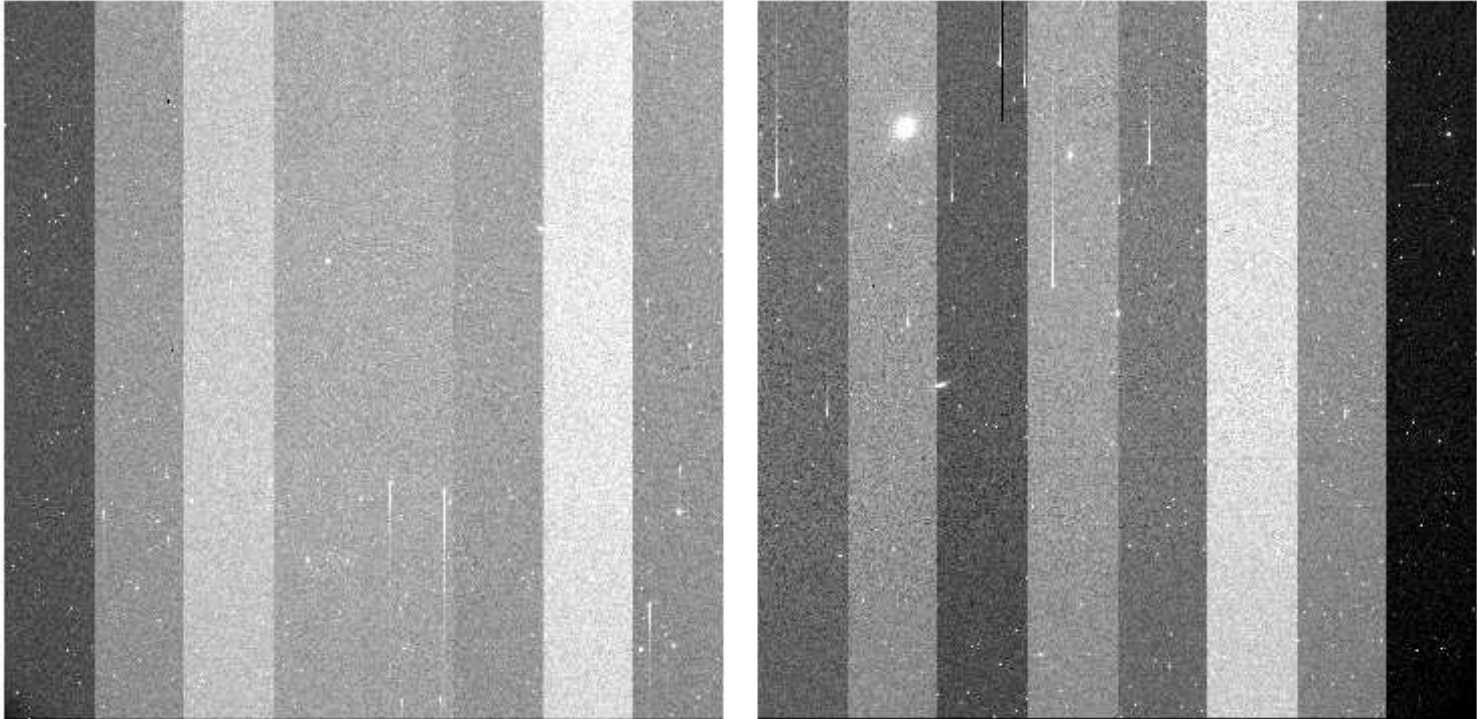
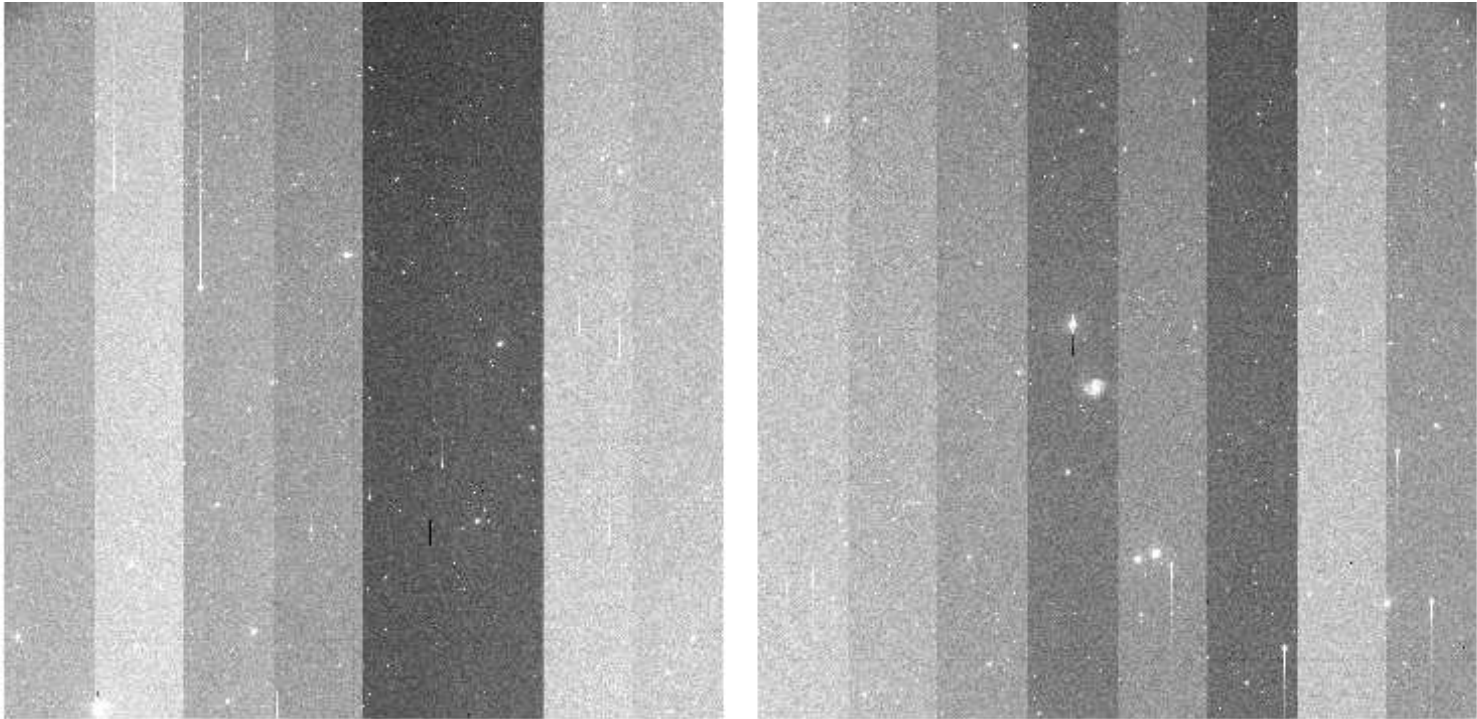
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55.9

-58.2

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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.20260917.042860.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:19:59.80

60

1.12

01:46:18

B

2026-09-17T16:02:00

-273.15

210 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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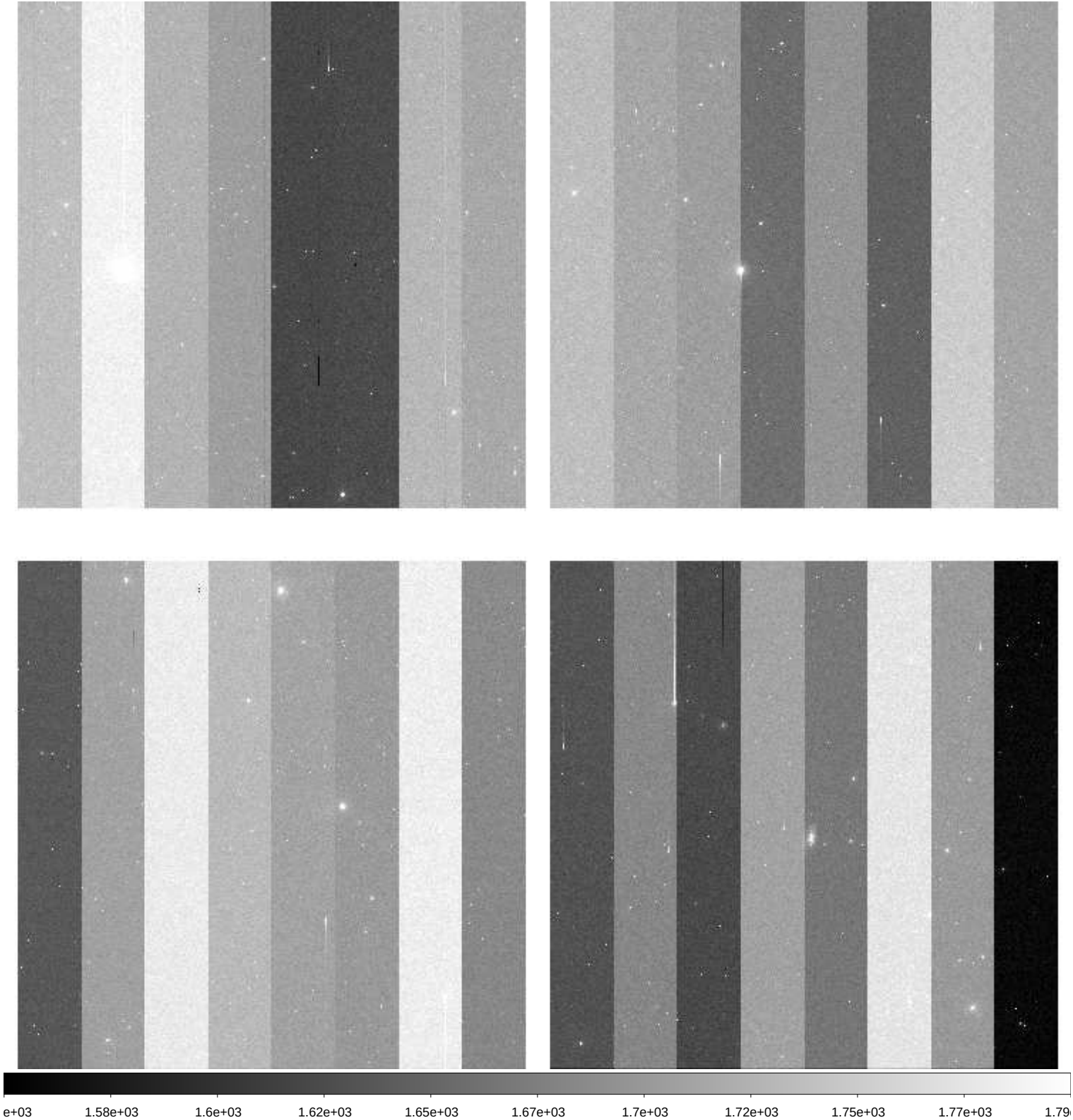
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63.7

-68.3

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042861.fits

: KSP

: OBJECT

: ZN7713-2

: 23:38:59.970

: -37:19:59.70

: 60

: 1.12

: 01:48:28

: V

: 2026-09-17T16:04:10

: -273.15

211 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.3

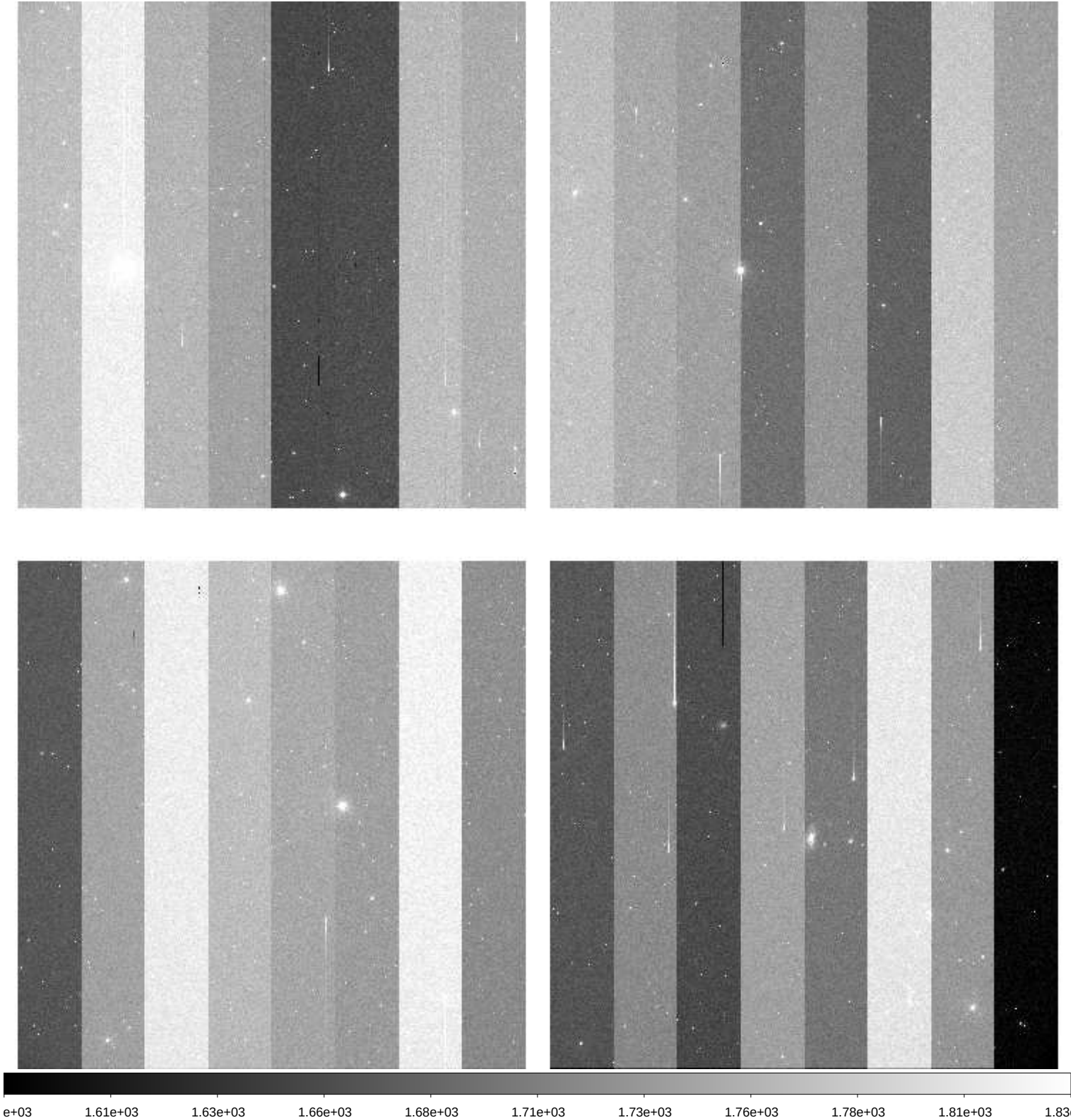
: -68.4

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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.20260917.042862.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.70

60

1.12

01:50:38

I

2026-09-17T16:06:20

-273.15

212 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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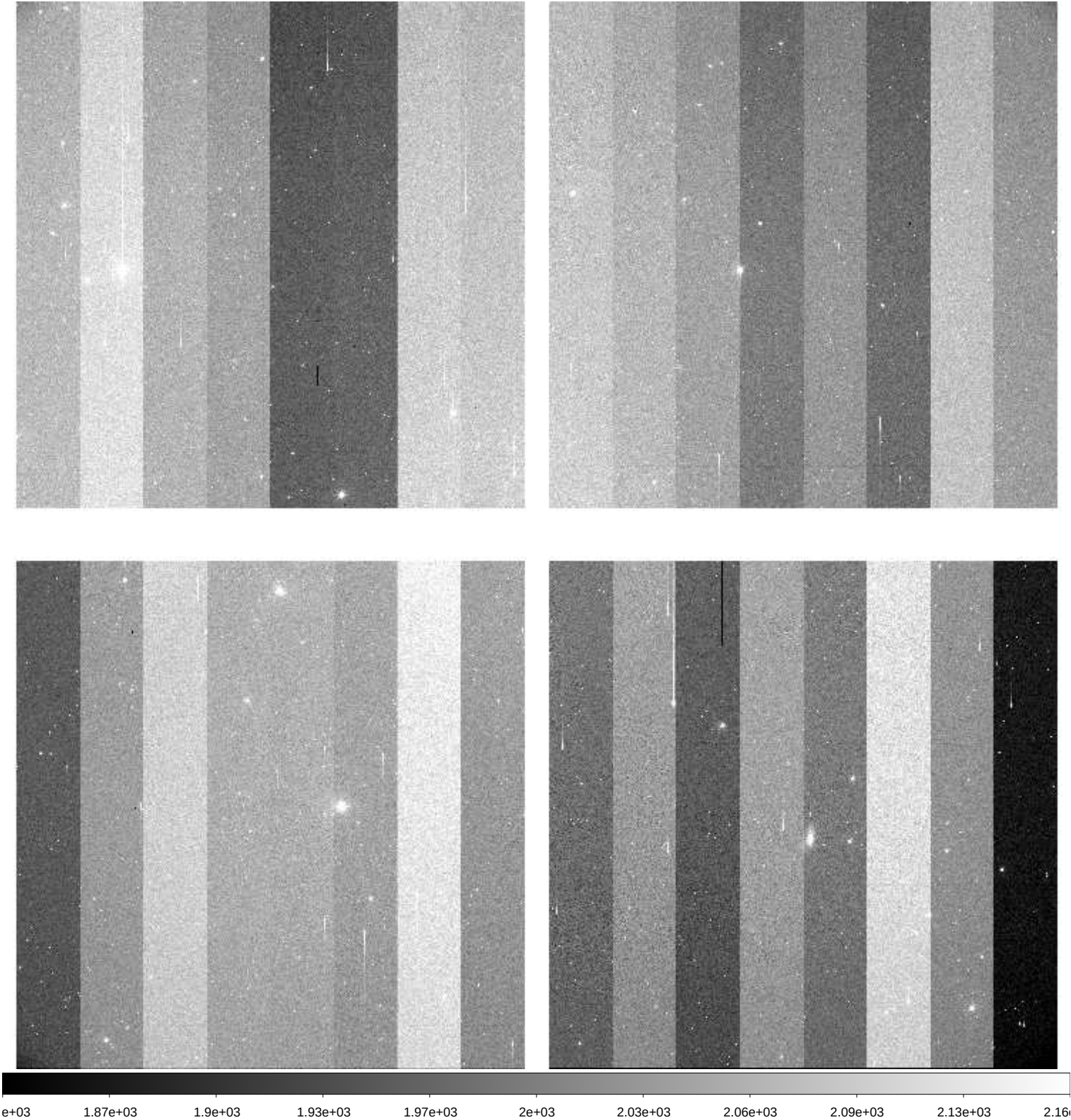
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62.9

-68.5

0

0.0



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

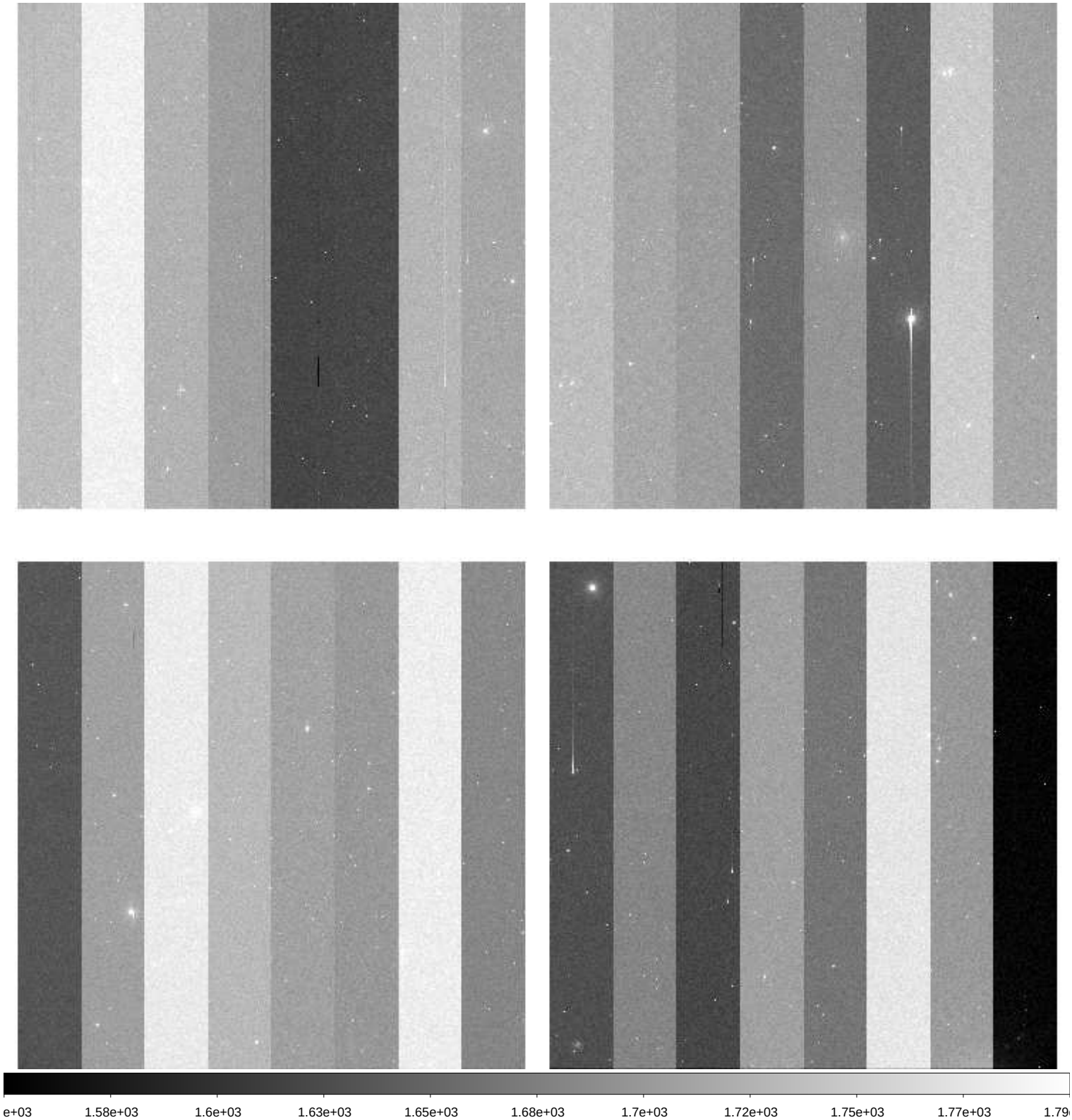
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kmta.20260917.042863.fits
KSP
OBJECT
ZIC5332-2
23:37:29.970
-36:41:59.70
60
1.13
01:52:49
B
2026-09-17T16:08:31
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.2
-69.9
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0
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.20260917.042864.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:41:59.70

60

1.14

01:55:01

V

2026-09-17T16:10:42

-273.15

214 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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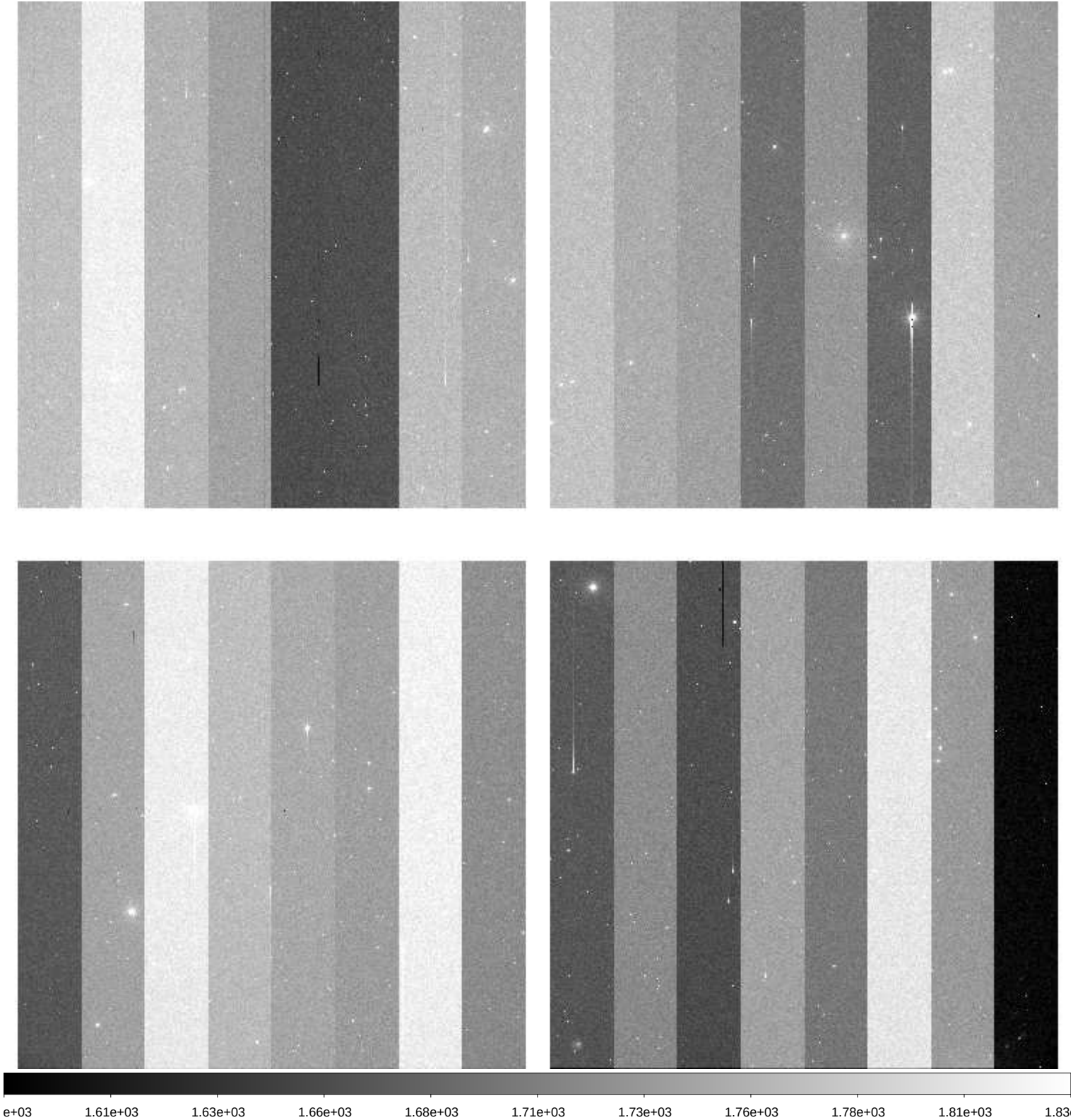
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61.7

-69.9

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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.20260917.042865.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:41:59.70

: 60

: 1.14

: 01:57:11

: I

: 2026-09-17T16:12:40

: -273.15

215 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 61.3

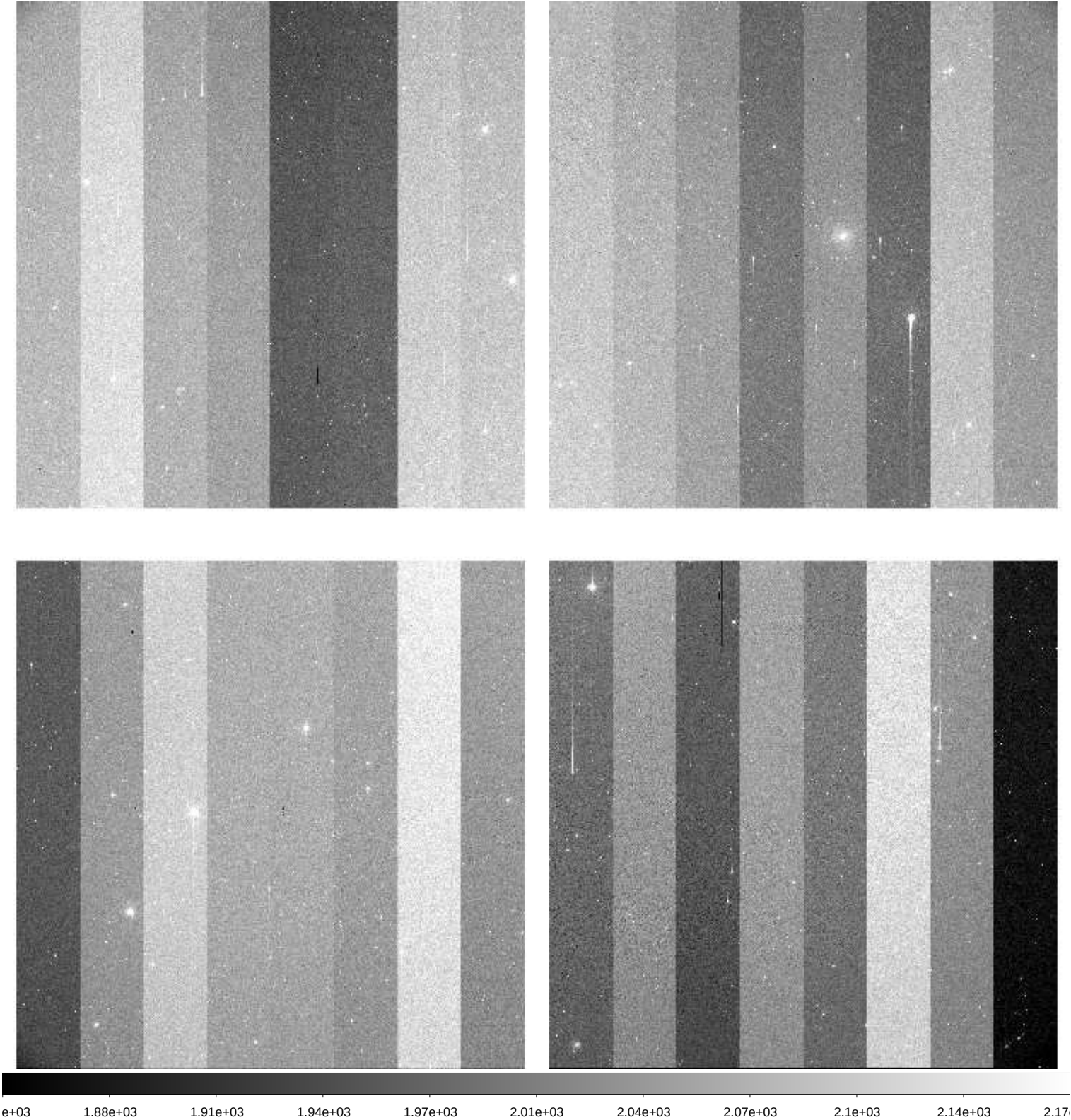
: -69.9

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: 0.0



File Name : **kmta.20260917.042866.fits** # 216 / 309 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:09.960

DEC : -33:27:59.80

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 01:59:12

Filter ID : —

Observation Date : 2026-09-17T16:14:40

CCD Temperature : -273.15

ALT : 71.1

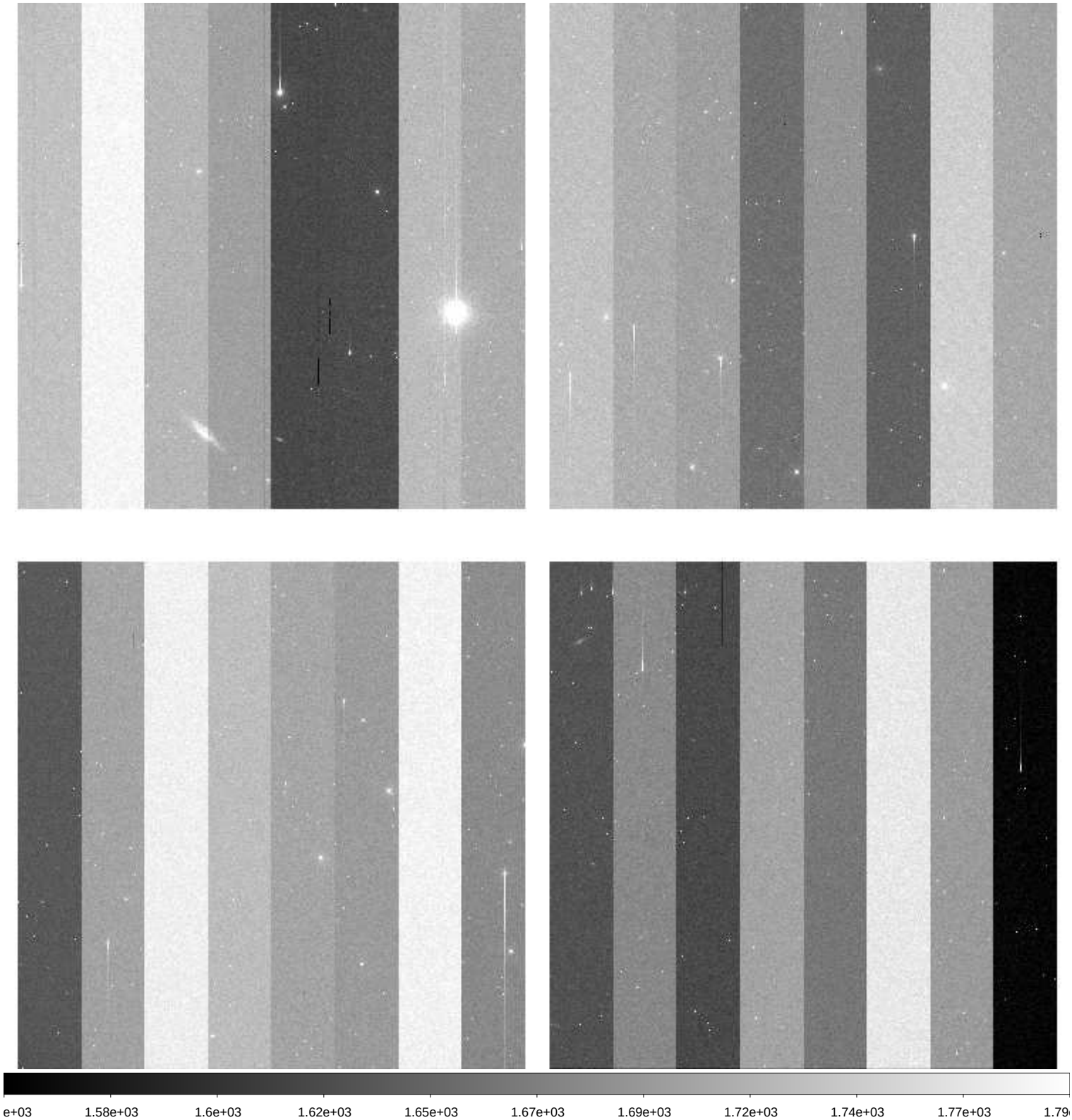
AZ : -77.7

Image Issue : EI

CHIP : —

Weather : 0

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.20260917.042867.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.960

: -33:27:59.80

: 60

: 1.06

: 02:01:08

: V

: 2026-09-17T16:16:49

: -273.15

217 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.7

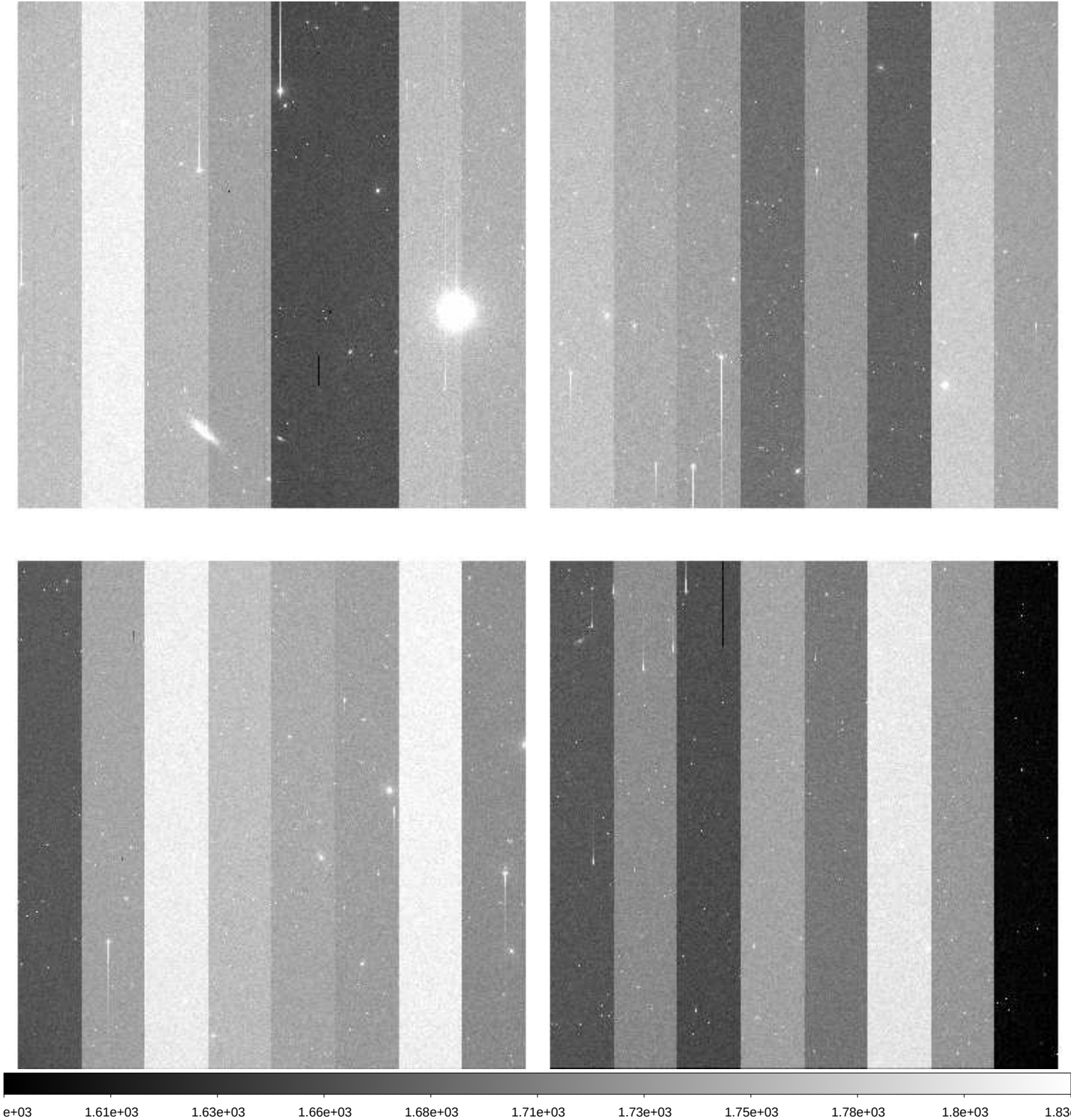
: -77.7

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: 0

: 0.0



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

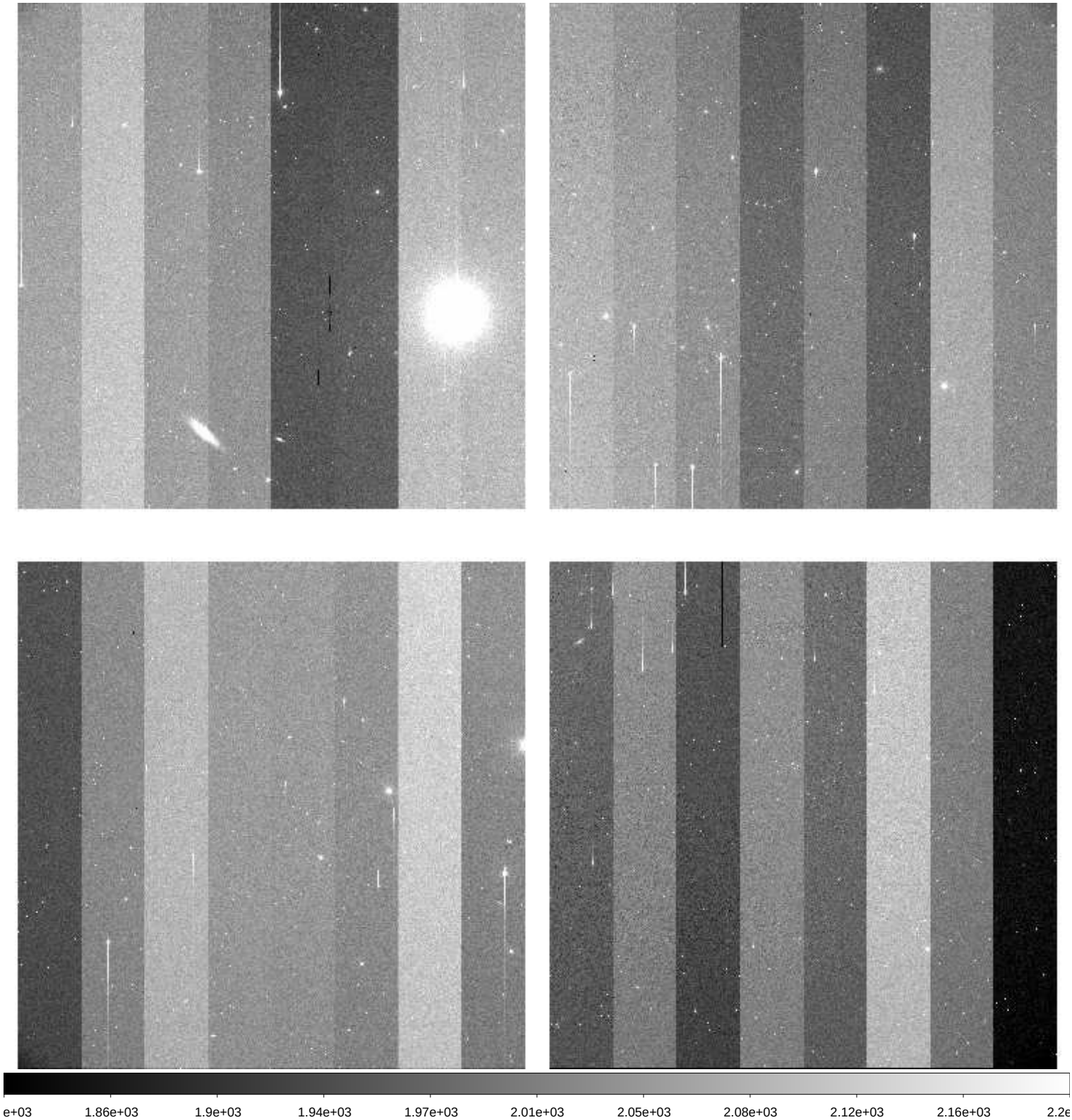
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kmta.20260917.042868.fits
KSP
OBJECT
ZN134-1
00:27:09.970
-33:27:59.80
60
1.06
02:03:21
I
2026-09-17T16:18:48
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.2
-77.7
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0.0



File Name : kmta.20260917.042869.fits # 219 / 309 #

Project ID : KSP

Image Type : OBJECT

Object Name : N300-1

RA : 00:53:23.970

DEC : -37:20:29.80

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 02:05:18

Filter ID : B

Observation Date : 2026-09-17T16:20:58

CCD Temperature : -273.15

ALT : 74.6

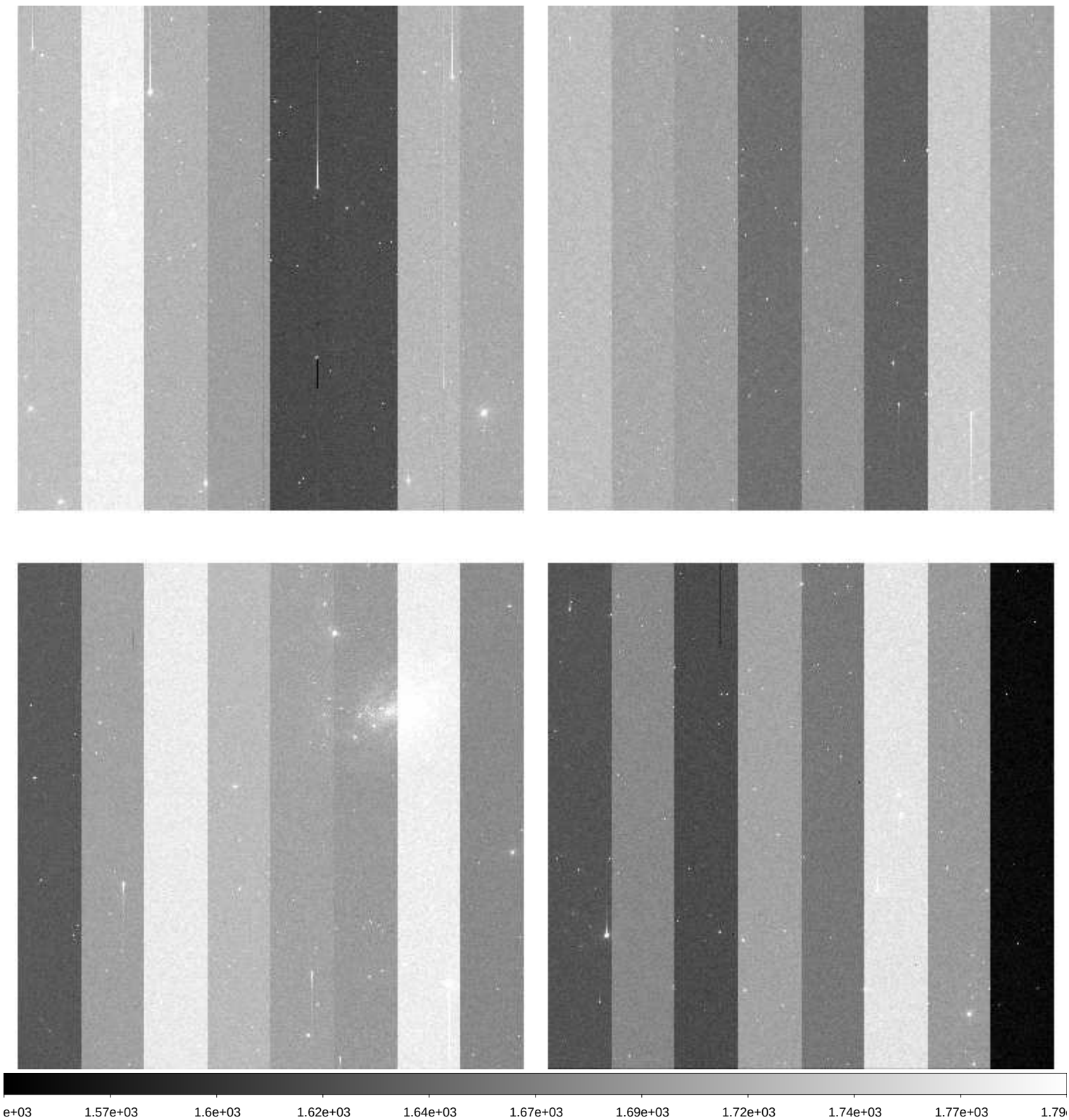
AZ : -62.5

Image Issue : —

CHIP : —

Weather : 0

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.20260917.042870.fits

: KSP

: OBJECT

: N300-1

: 00:53:23.960

: -37:20:29.80

: 60

: 1.04

: 02:07:28

: V

: 2026-09-17T16:23:07

: -273.15

220 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.1

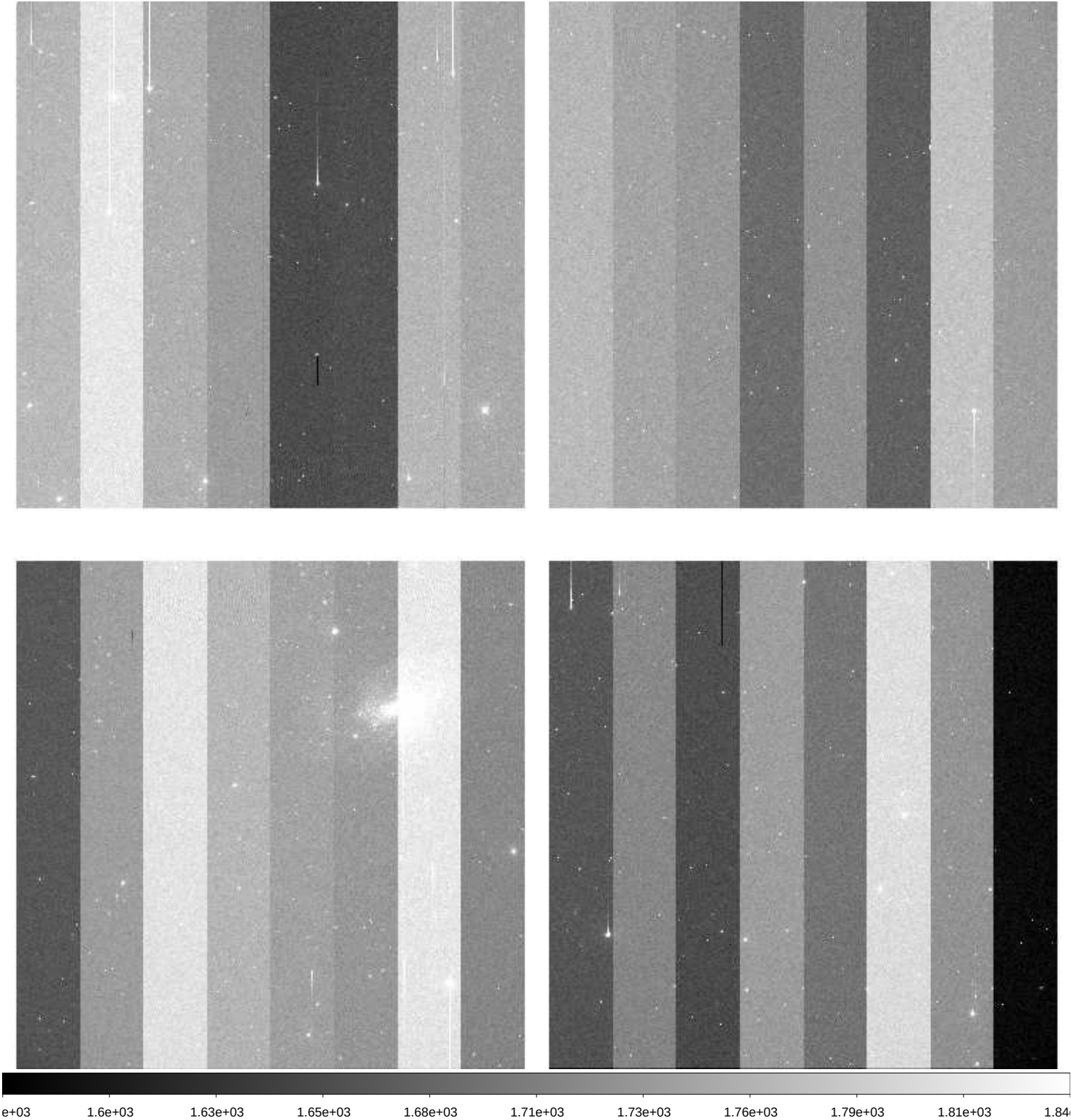
: -63.0

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: 0

: 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.20260917.042871.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:29.90

60

1.04

02:09:39

I

2026-09-17T16:25:18

-273.15

221 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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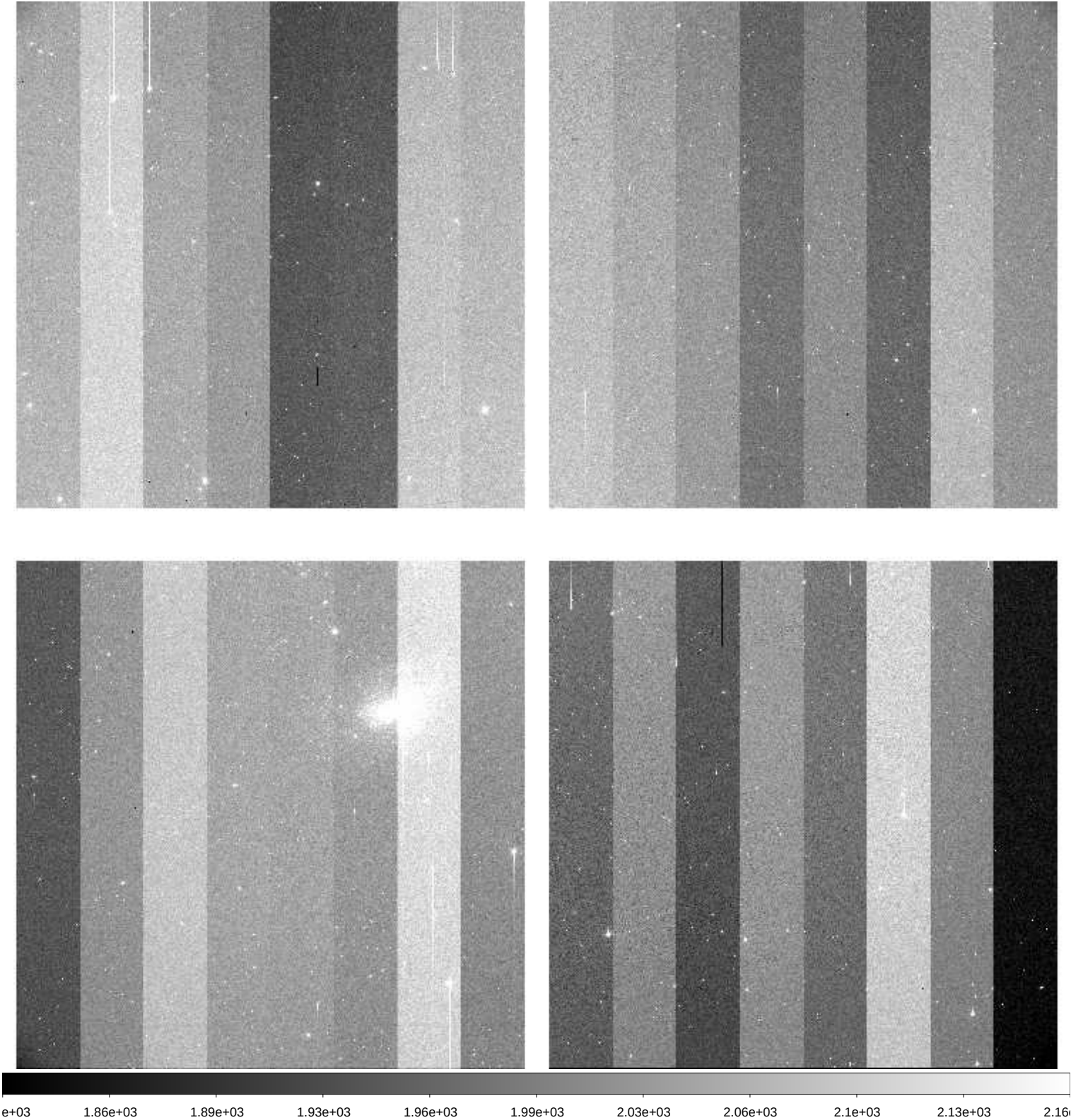
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73.7

-63.4

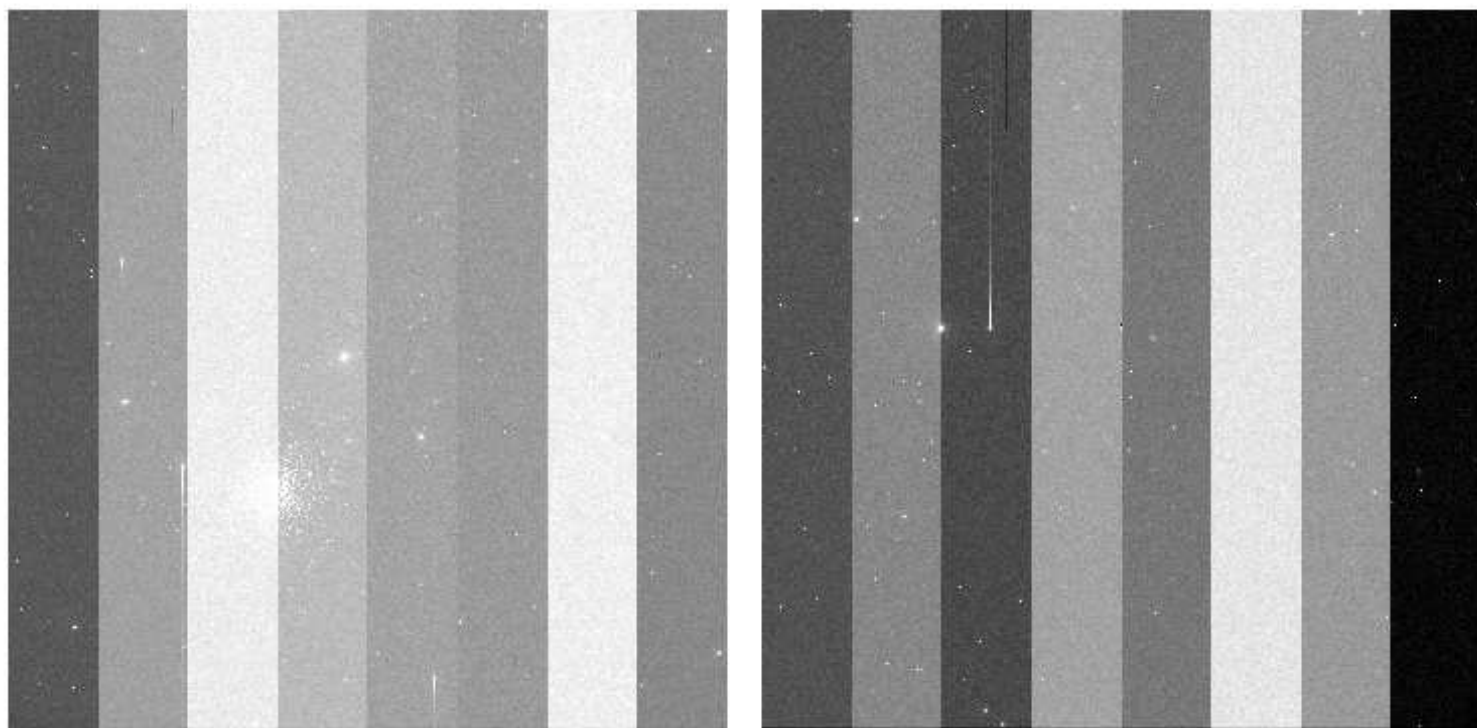
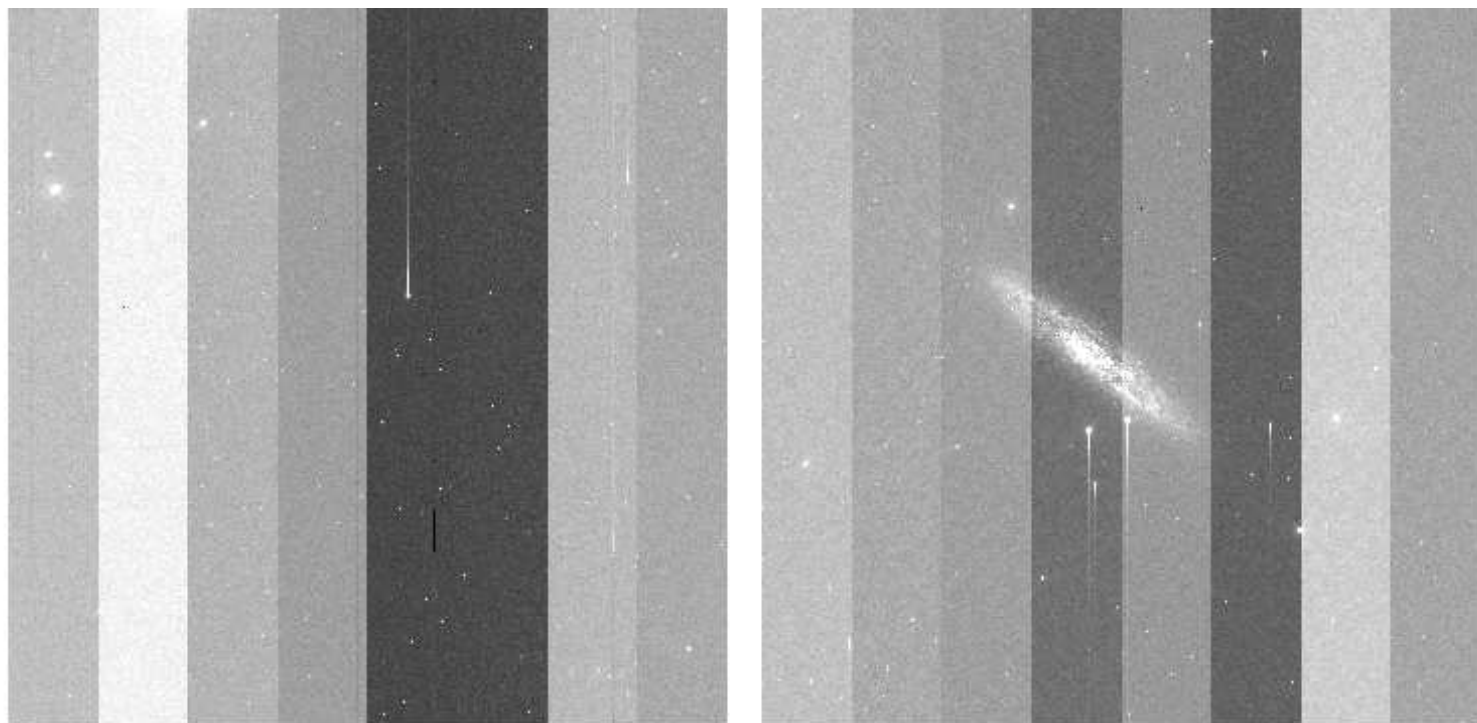
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0.0



File Name	:	kmta.20260917.042872.fits	# 222 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:51:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	02:11:48	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-17T16:27:27	Weather
CCD Temperature	:	-273.15	Moon Effect

222 / 309



e+03	1.57e+03	1.6e+03	1.62e+03	1.65e+03	1.67e+03	1.7e+03	1.72e+03	1.74e+03	1.77e+03	1.79e+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

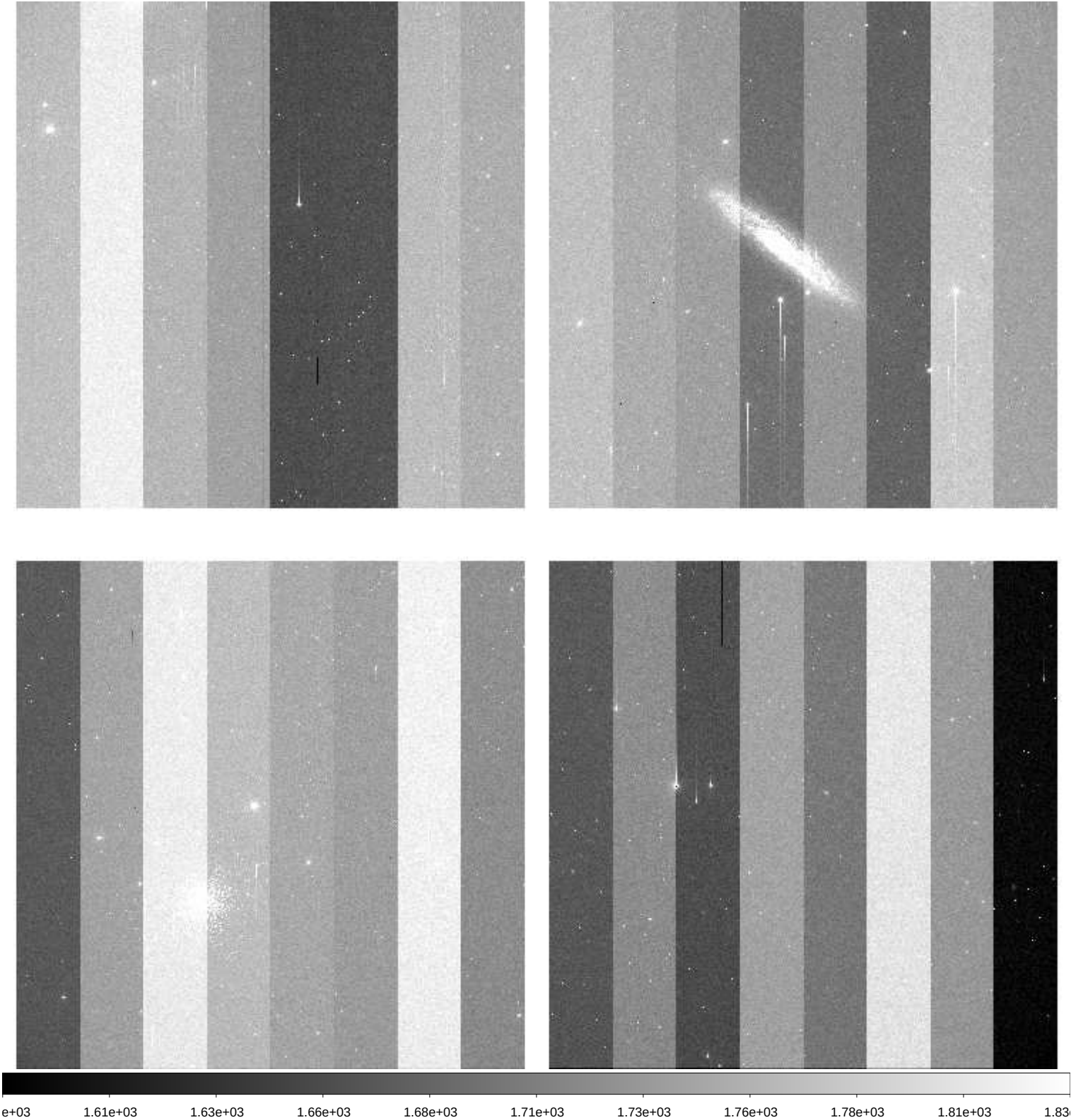
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kmta.20260917.042873.fits
KSP
OBJECT
ZN253-1
00:49:44.970
-25:51:59.80
60
1.06
02:14:05
V
2026-09-17T16:29:31
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.3
-102.0
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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

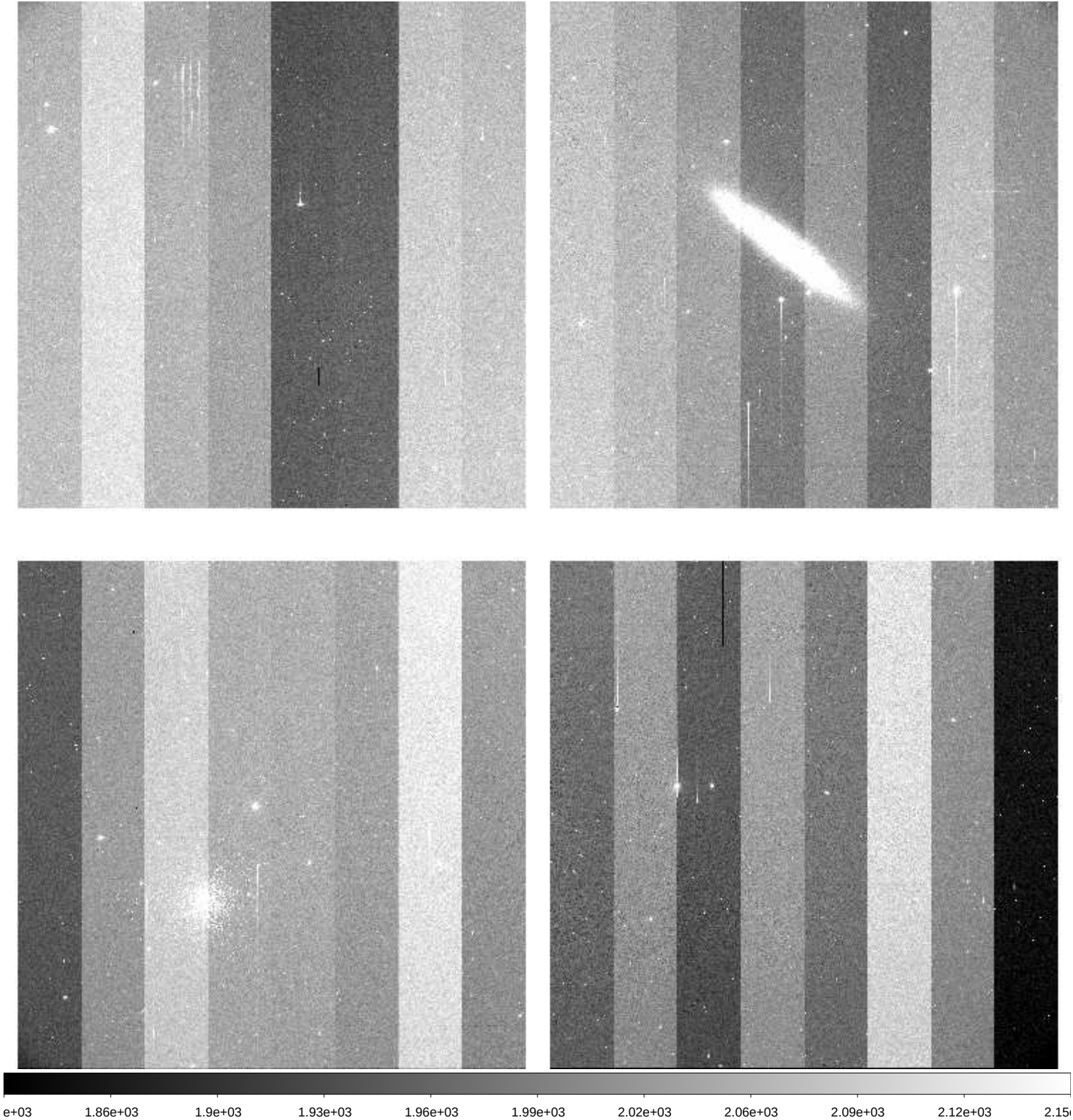
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kmta.20260917.042874.fits
KSP
OBJECT
ZN253-1
00:49:44.990
-25:52:00.00
60
1.06
02:16:01
I
2026-09-17T16:31:39
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.9
-101.5
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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

: kmta.20260917.042875.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.000

: -07:30:00.00

: 60

: 1.11

: 02:18:15

: B

: 2026-09-17T16:33:40

: -273.15

225 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 64.2

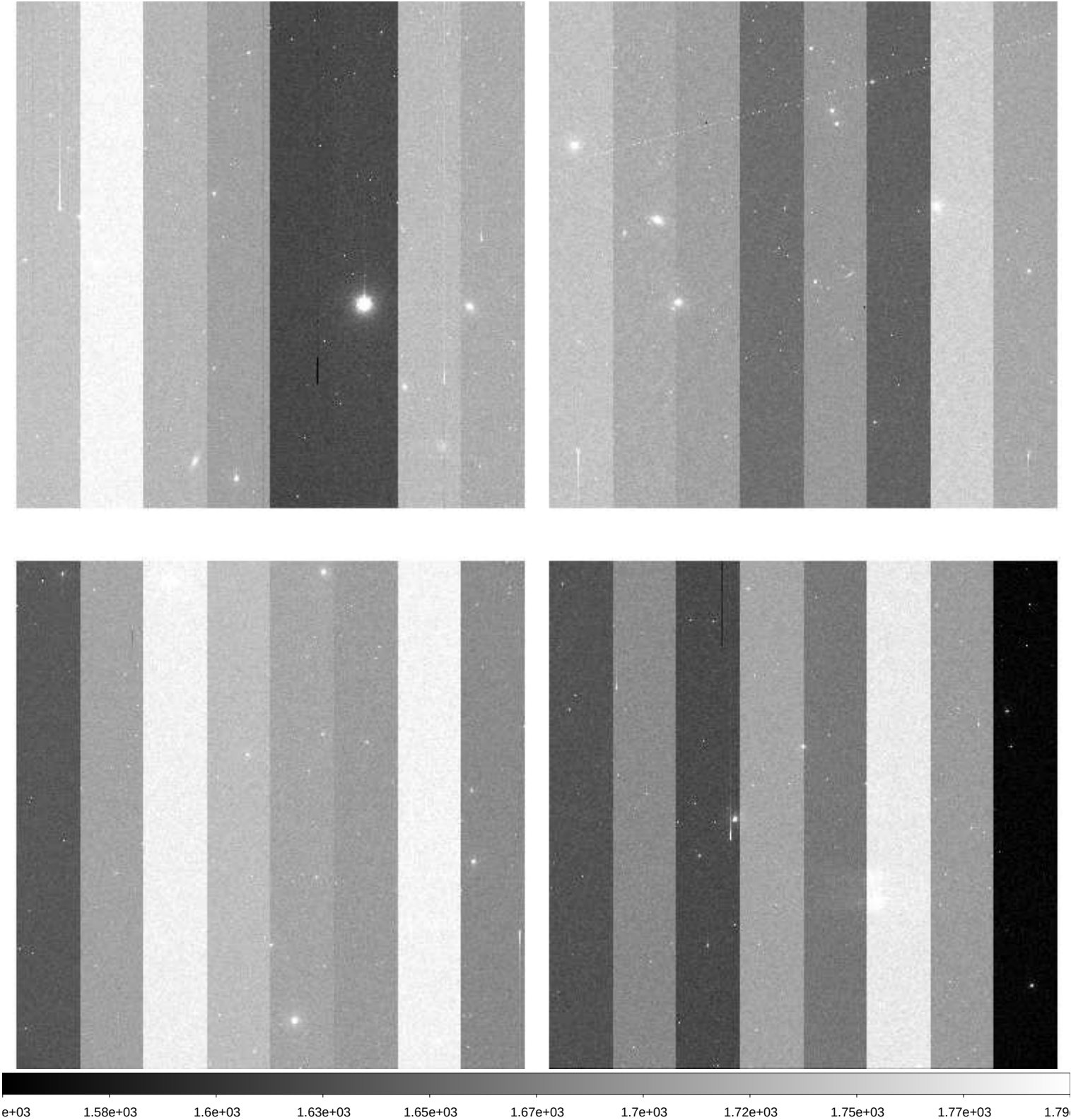
: -155.0

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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.20260917.042876.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:29:59.90

60

1.11

02:20:13

V

2026-09-17T16:35:37

-273.15

226 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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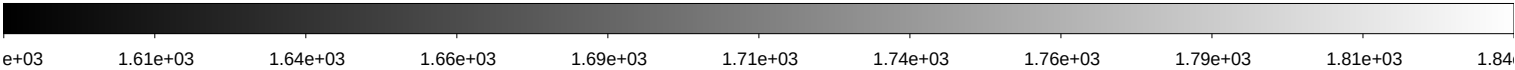
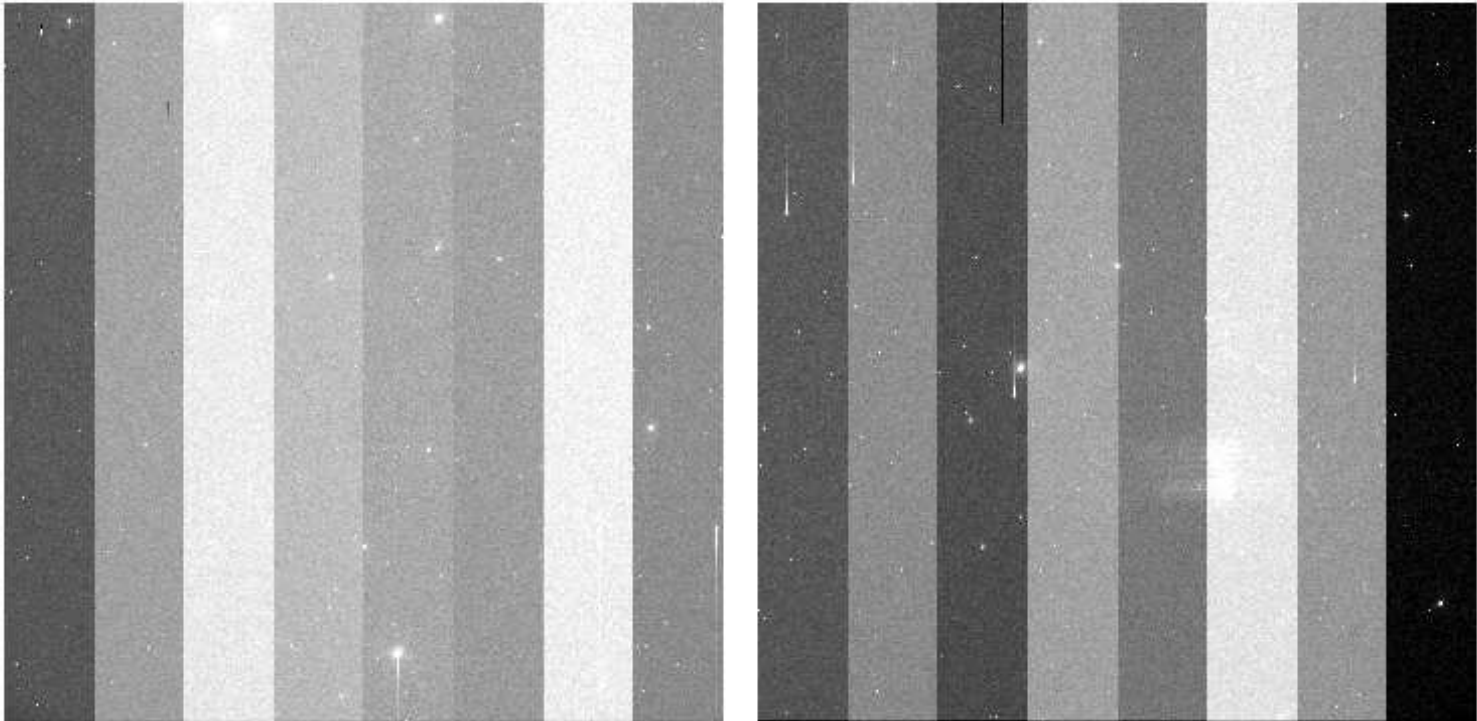
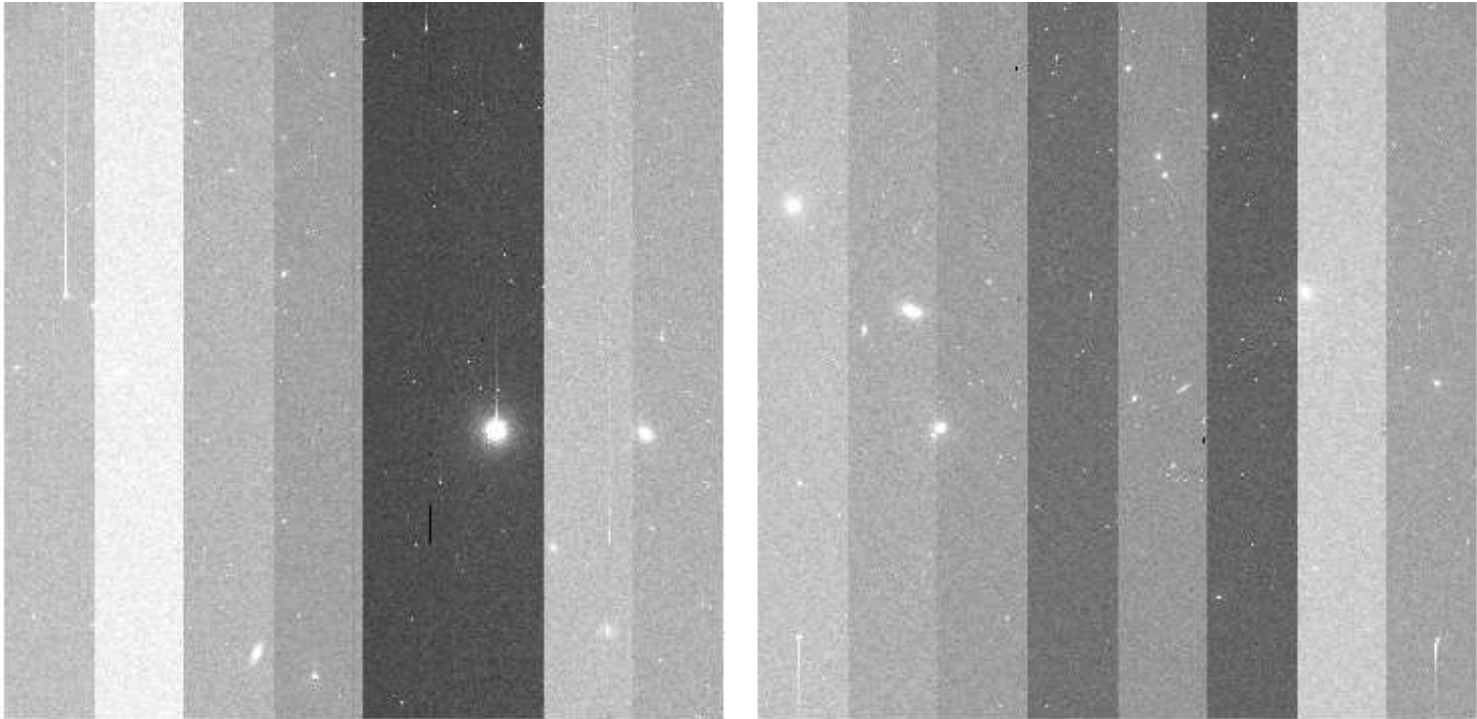
:

64.0

-154.0

0

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.20260917.042877.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:30:00.00

60

1.11

02:22:13

I

2026-09-17T16:37:49

-273.15

227 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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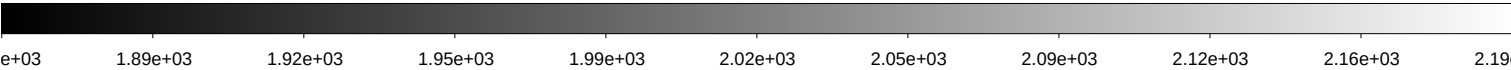
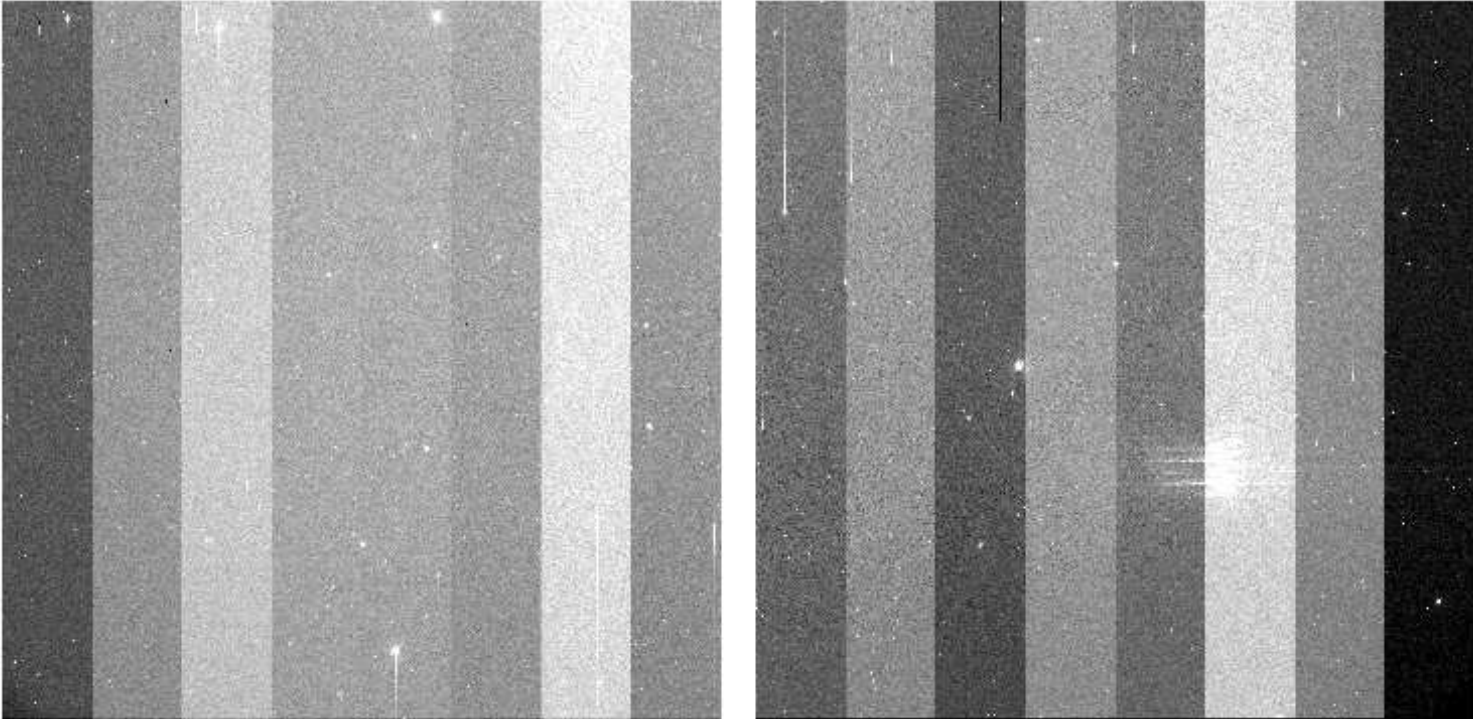
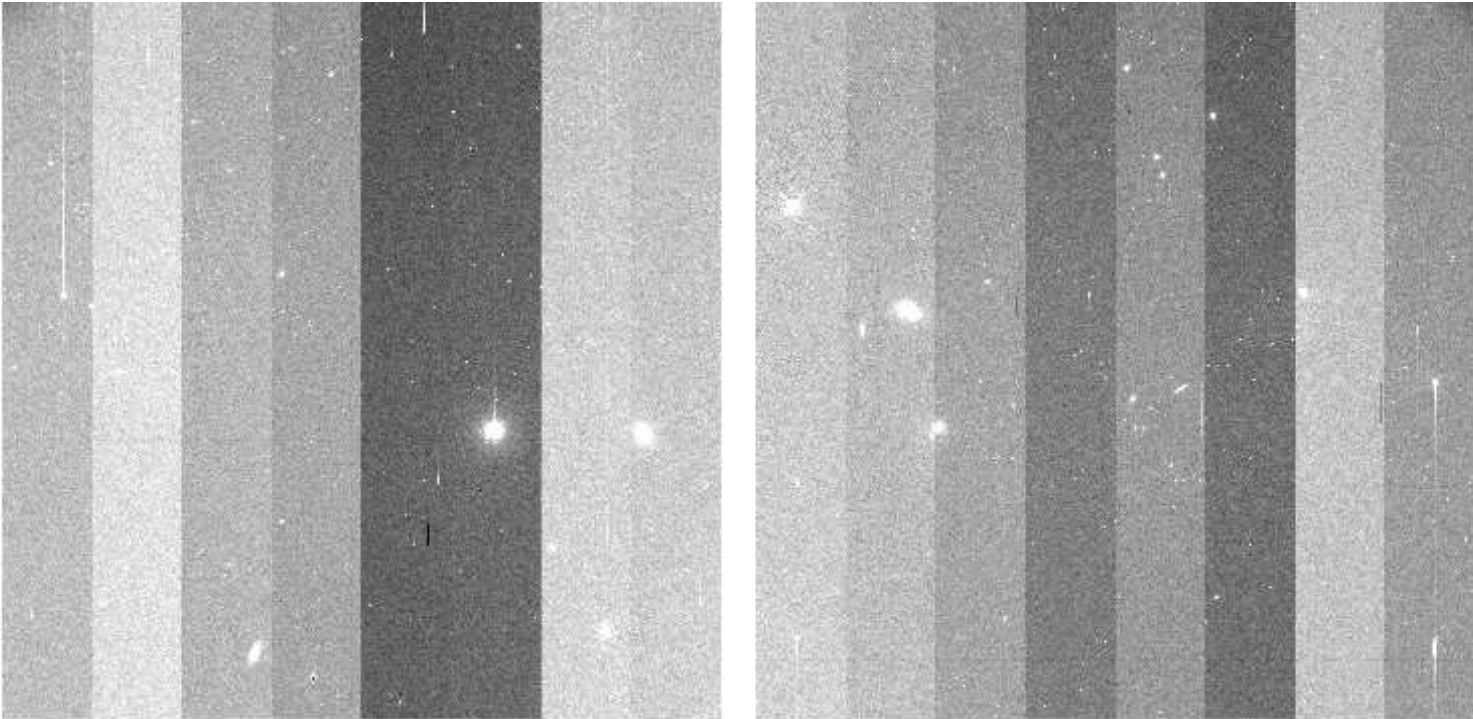
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63.8

-152.9

0

0.0



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

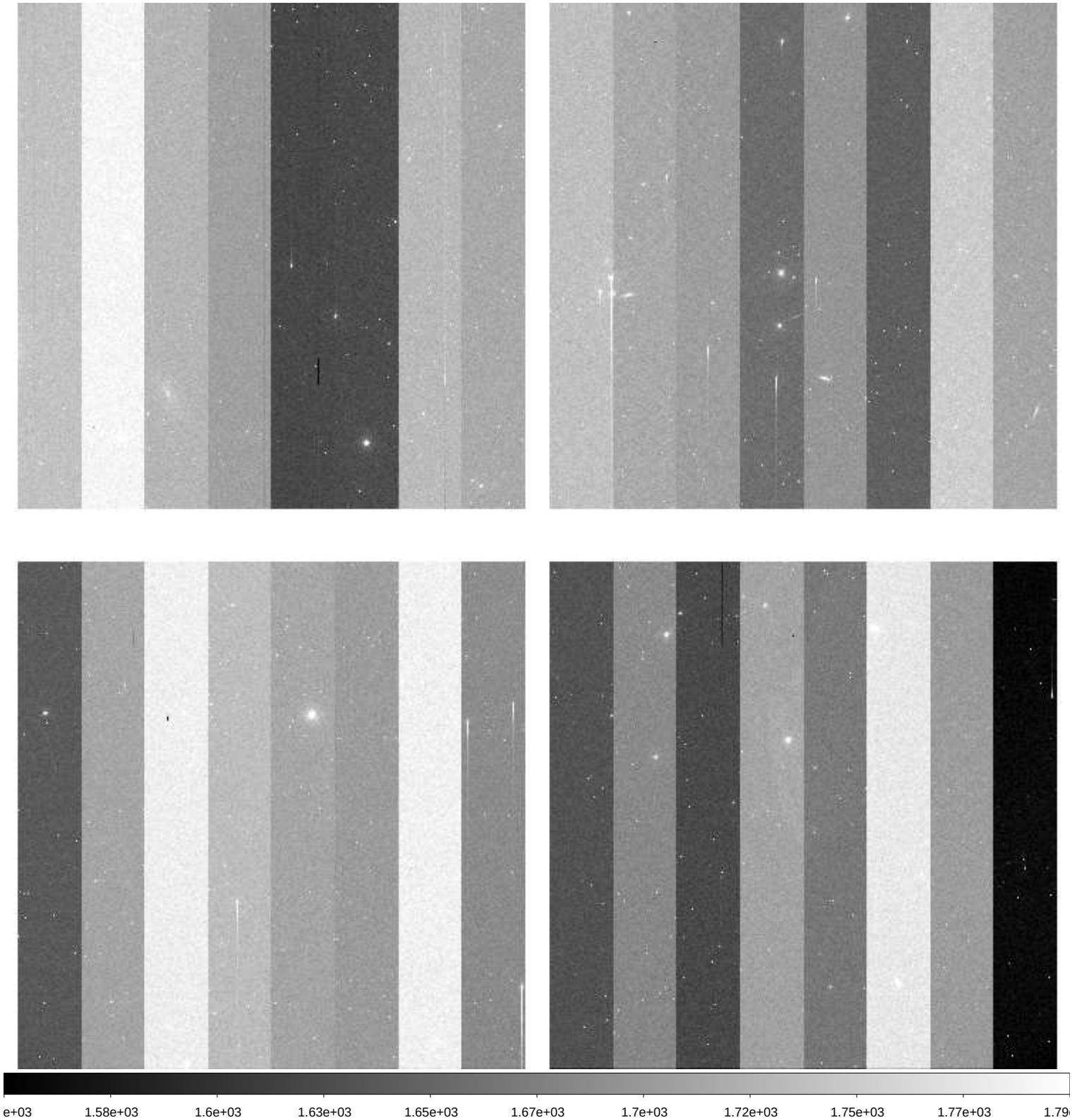
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kmta.20260917.042878.fits
KSP
OBJECT
ZIC5201-2
22:16:39.930
-46:19:59.60
60
1.53
02:26:53
B
2026-09-17T16:42:17
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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40.8
-53.8
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0
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.20260917.042879.fits

KSP

OBJECT

ZIC5201-2

22:16:39.950

-46:19:59.50

60

1.54

02:28:50

V

2026-09-17T16:44:13

-273.15

229 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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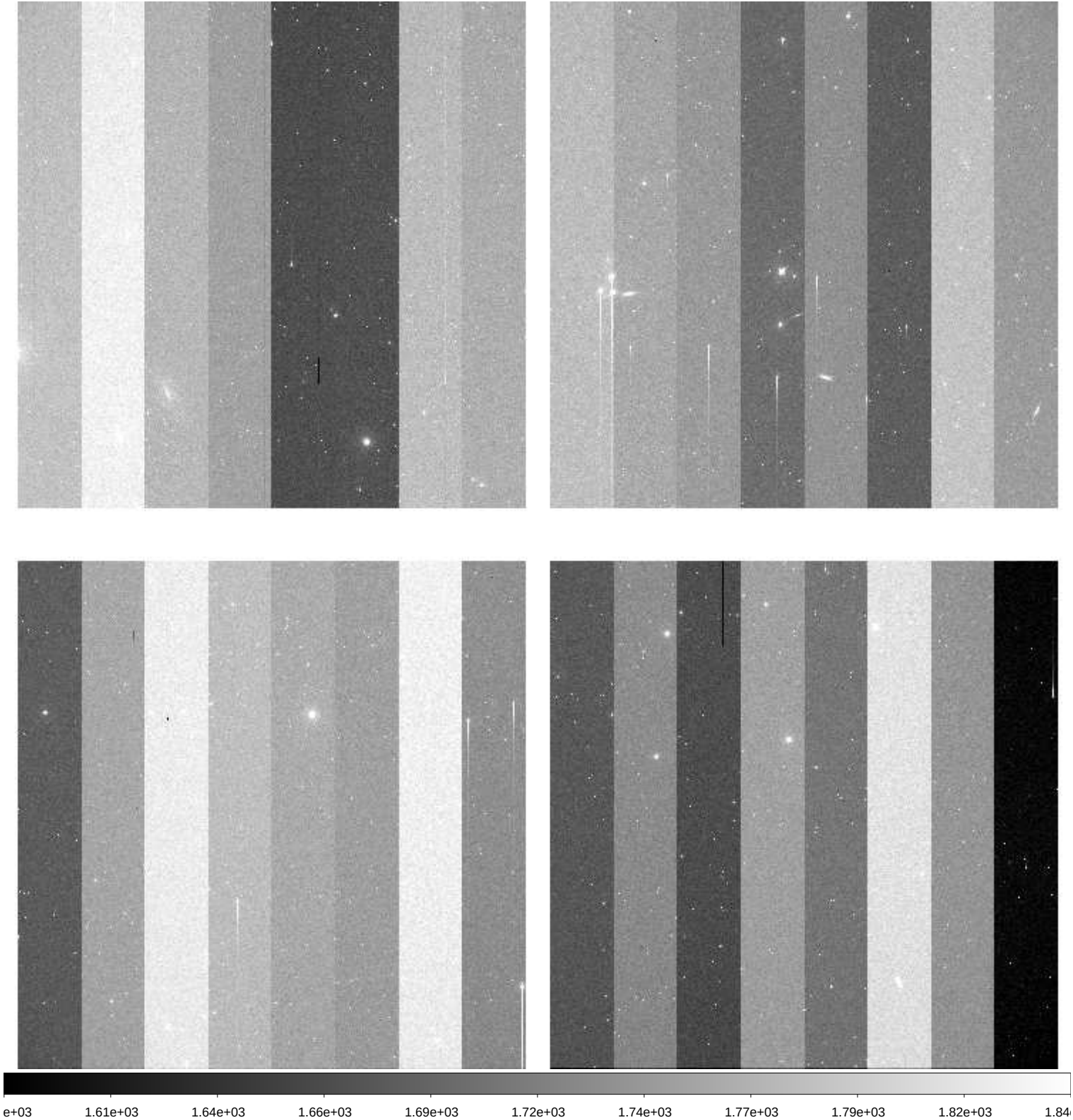
:

40.5

-53.7

0

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.20260917.042880.fits

KSP

OBJECT

ZIC5201-2

22:16:39.950

-46:19:59.60

60

1.55

02:30:46

I

2026-09-17T16:46:22

-273.15

230 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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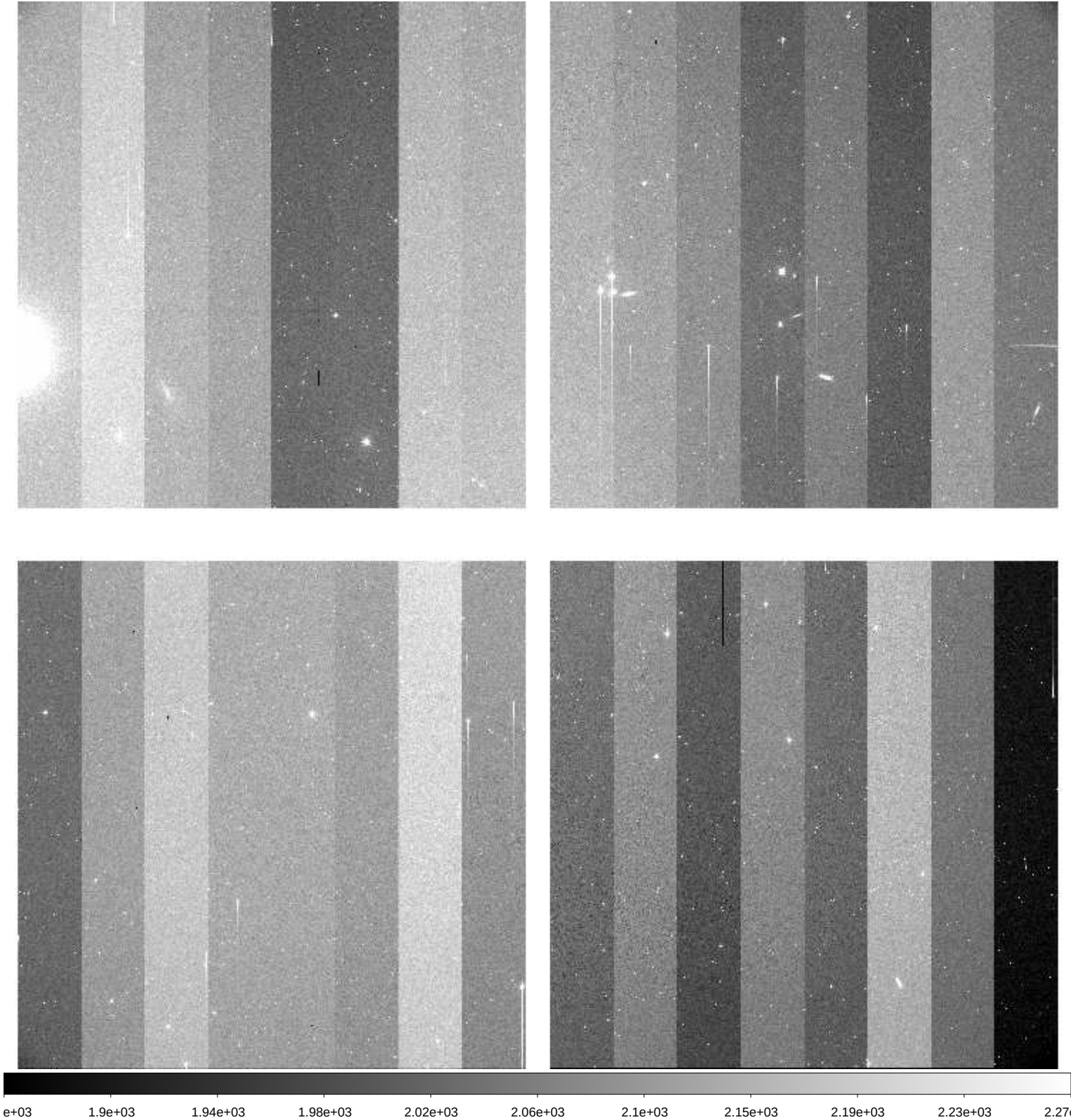
:

40.1

-53.7

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042881.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.60

: 60

: 1.61

: 02:32:57

: B

: 2026-09-17T16:48:31

: -273.15

231 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 38.5

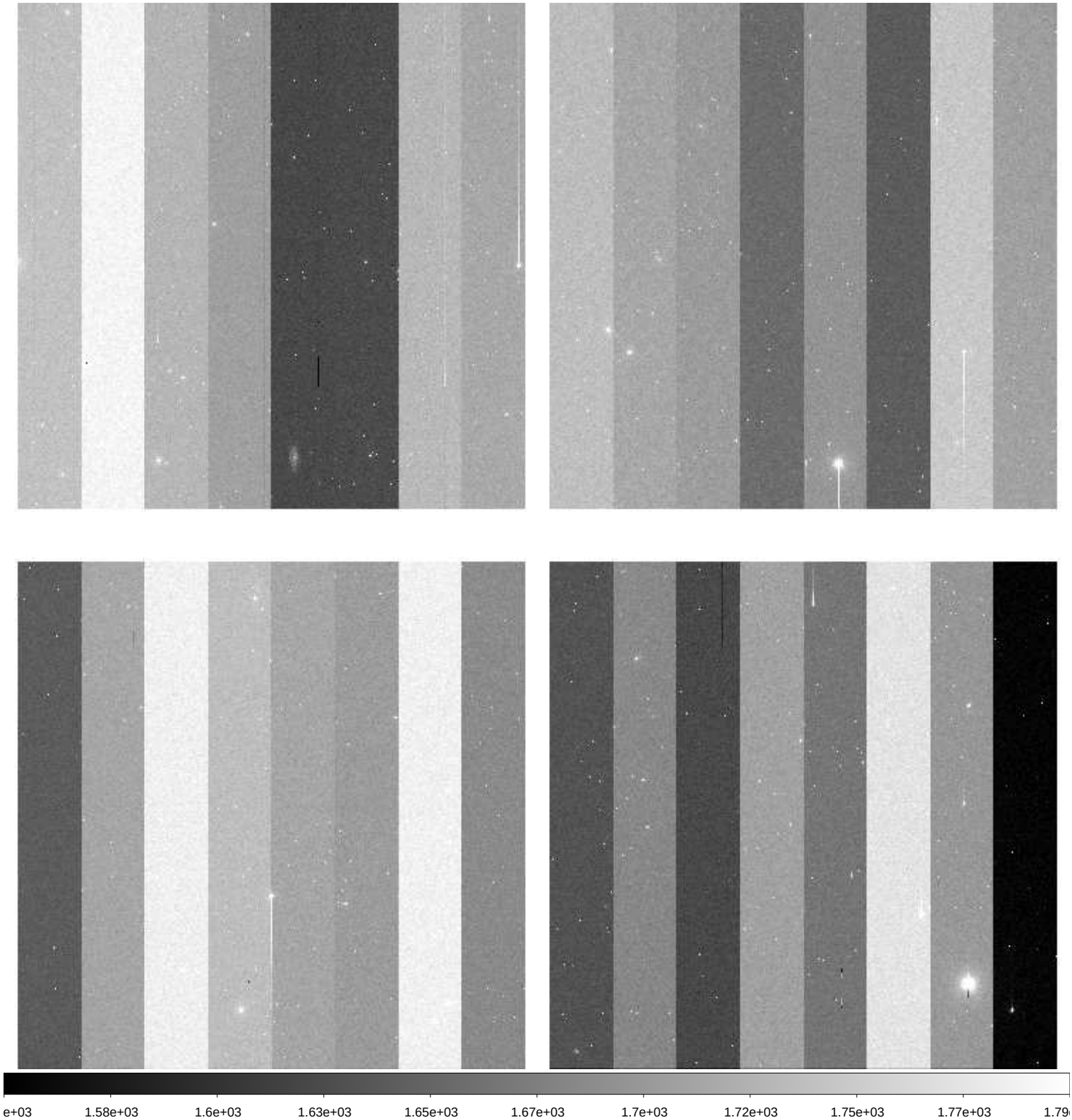
: -80.0

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042882.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.990

: -26:12:59.60

: 60

: 1.62

: 02:35:06

: V

: 2026-09-17T16:50:41

: -273.15

232 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 38.1

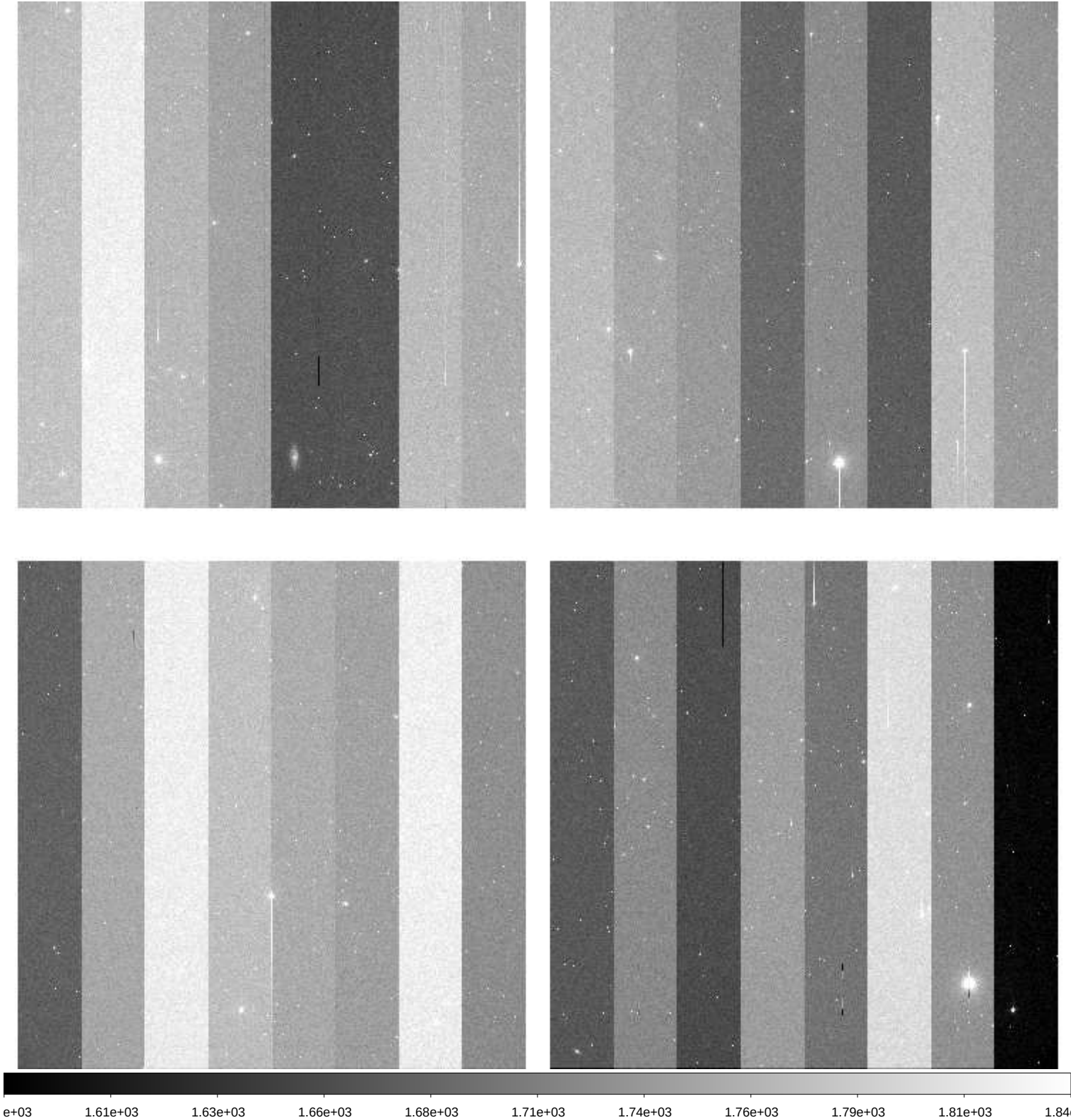
: -79.8

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: 0

: 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.20260917.042883.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.60

60

1.64

02:37:16

I

2026-09-17T16:52:50

-273.15

233 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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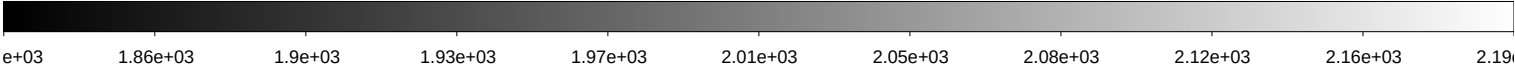
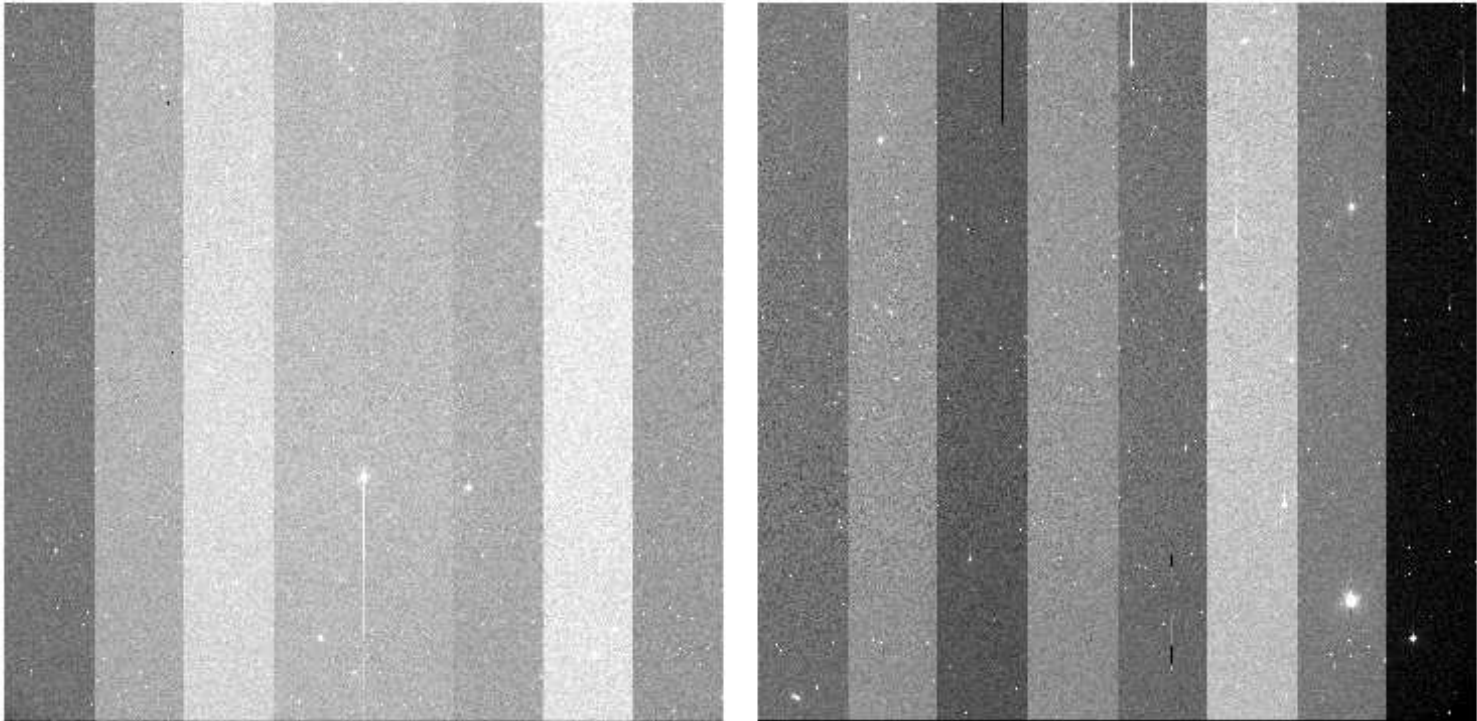
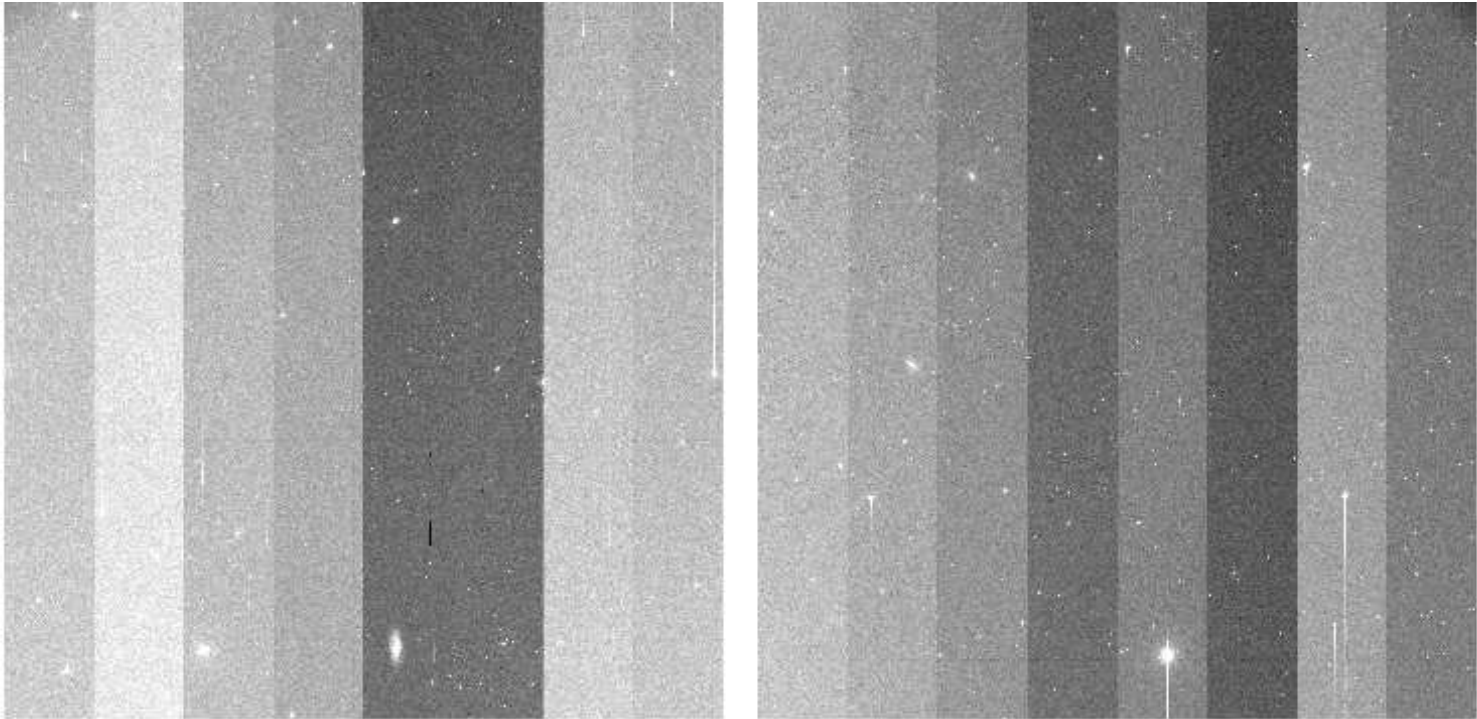
:

37.6

-79.5

0

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.20260917.042884.fits

KSP

OBJECT

ZN7424-1

22:58:59.960

-40:22:59.60

60

1.40

02:39:25

B

2026-09-17T16:54:59

-273.15

234 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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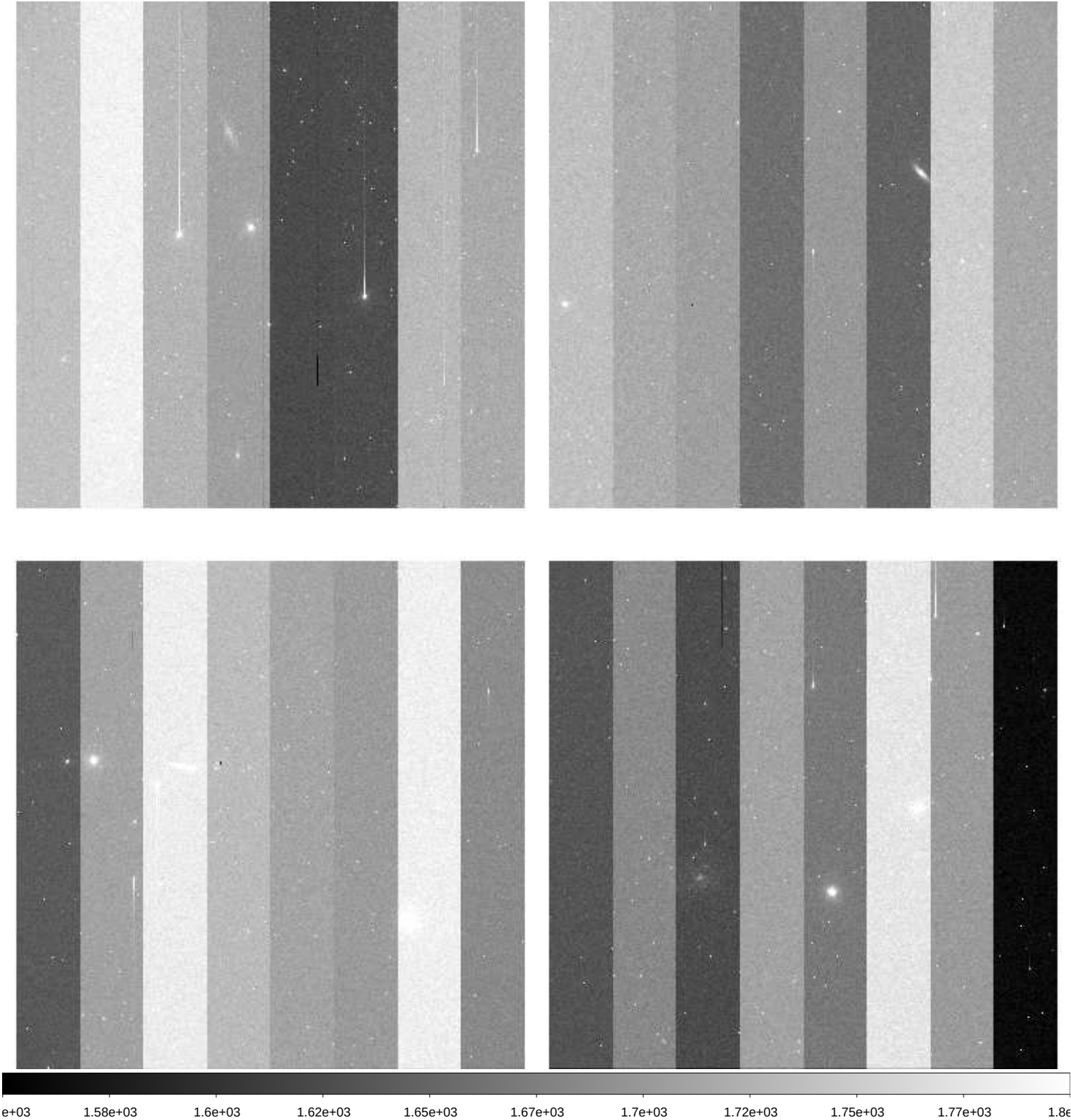
:

45.7

-62.6

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042885.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:22:59.60

: 60

: 1.41

: 02:41:34

: V

: 2026-09-17T16:57:08

: -273.15

235 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 45.2

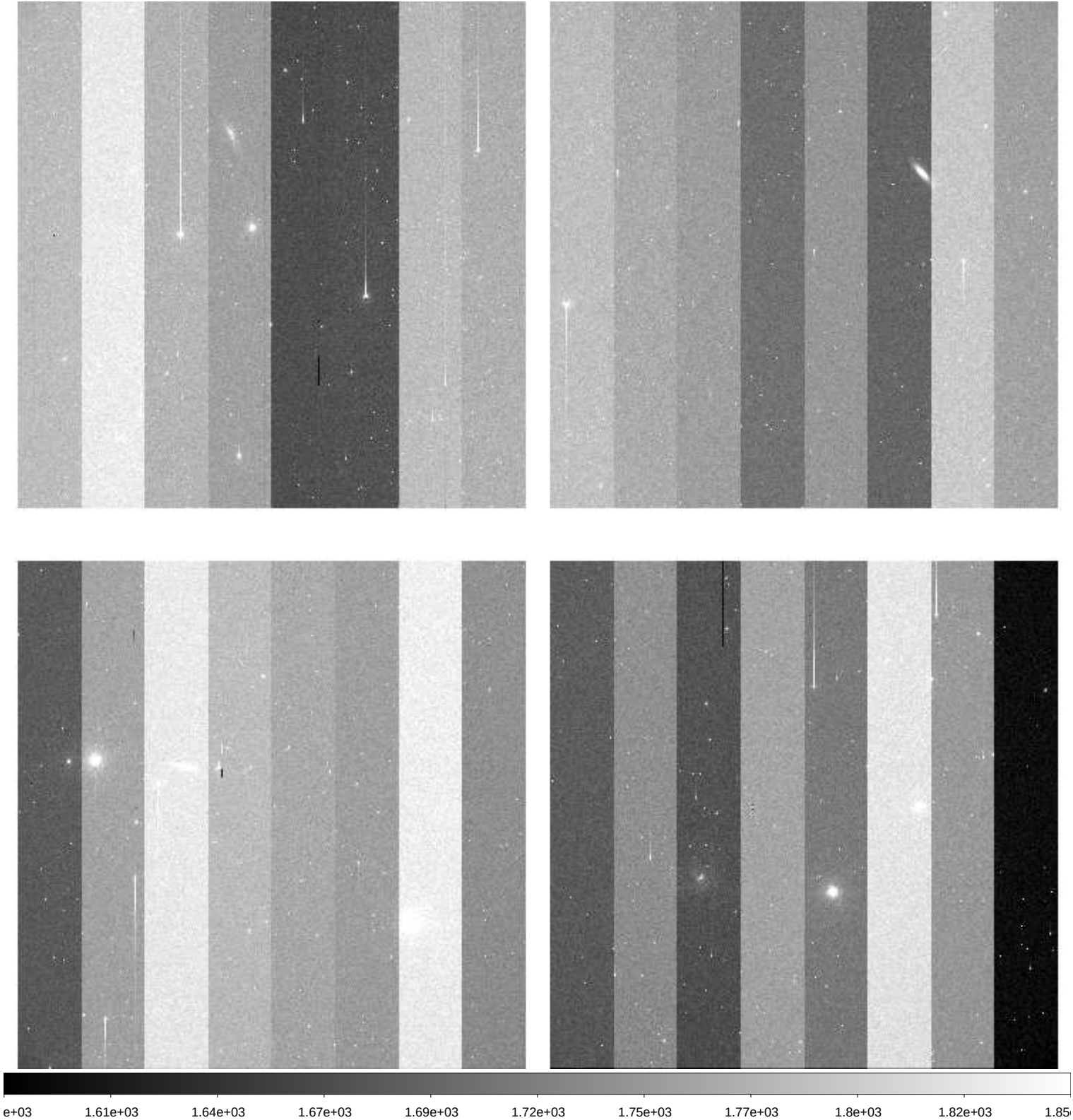
: -62.5

: —

: —

: 0

: 0.0



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

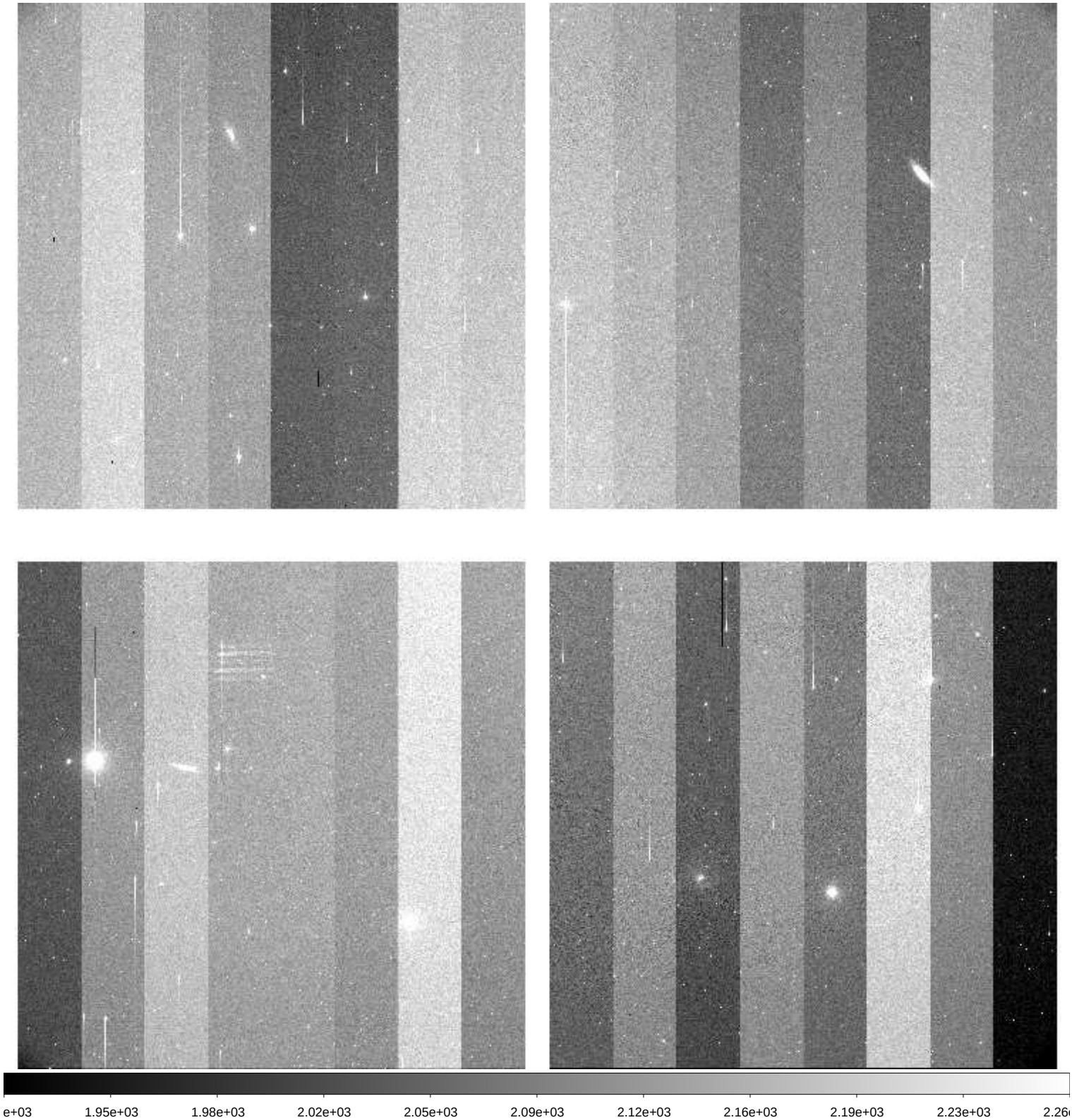
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kmta.20260917.042886.fits
KSP
OBJECT
ZN7424-1
22:58:59.960
-40:22:59.60
60
1.42
02:43:45
I
2026-09-17T16:59:18
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

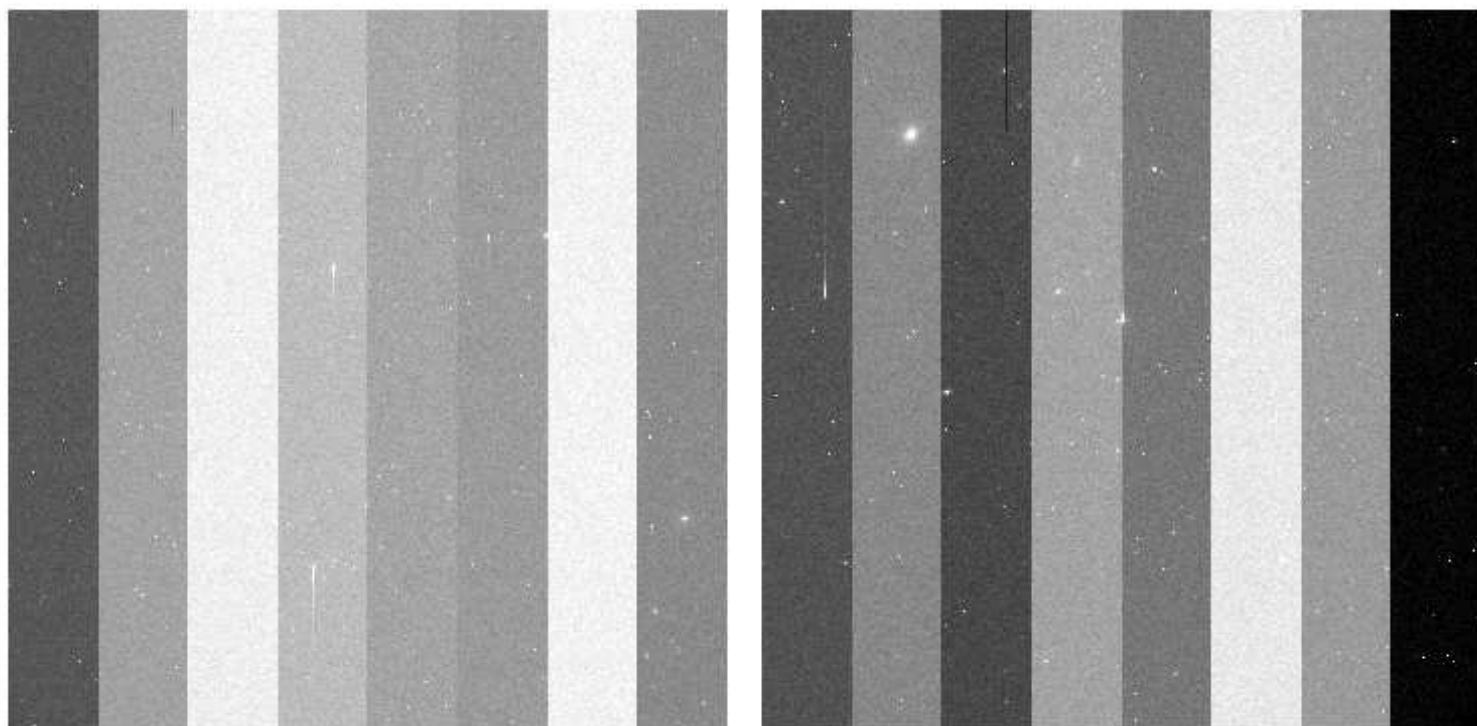
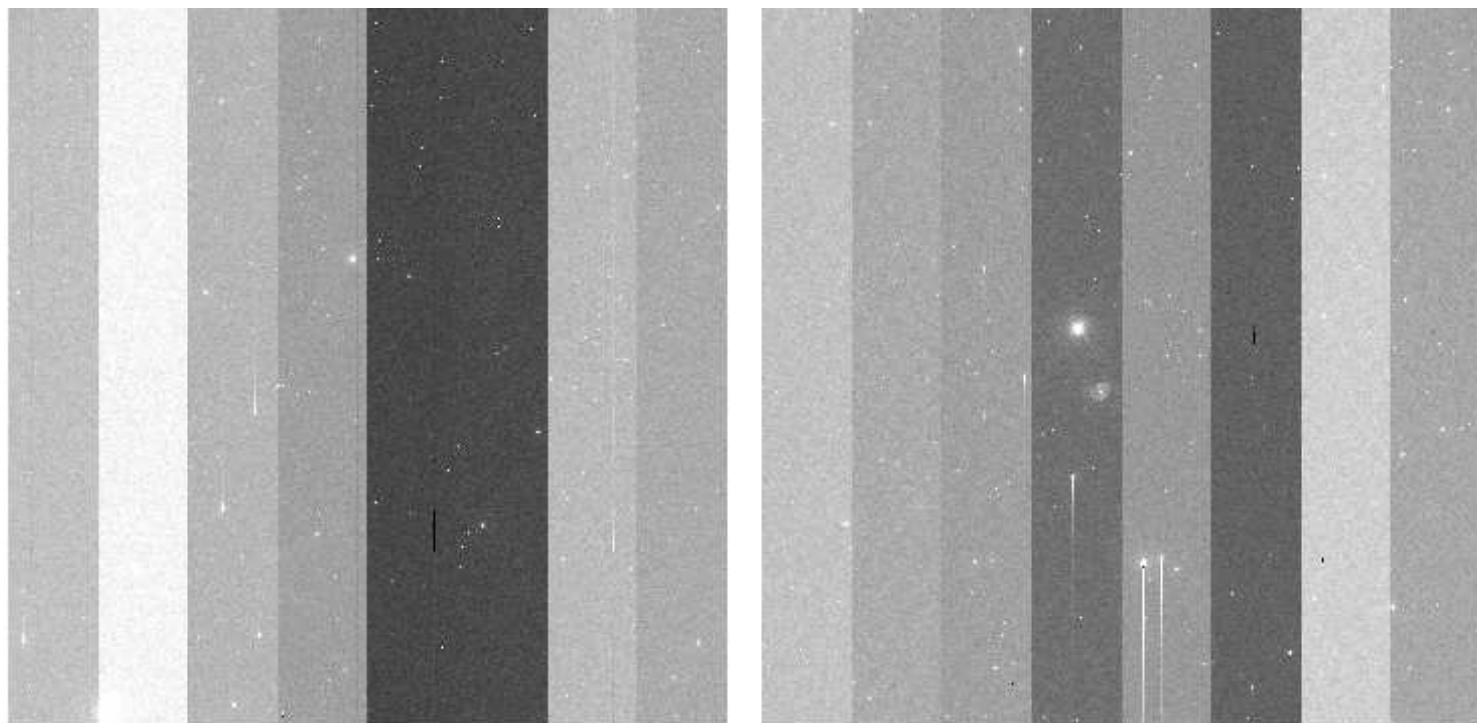
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44.8
-62.5
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0
0.0



File Name	:	kmta.20260917.042887.fits	# 237 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:29.960	
DEC	:	-43:09:59.60	
Exposure Time	:	60	ALT
Airmass	:	1.42	AZ
Sidereal Time	:	02:45:55	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-17T17:01:28	Weather
CCD Temperature	:	-273.15	Moon Effect

237 / 309



e+03	1.58e+03	1.6e+03	1.63e+03	1.65e+03	1.68e+03	1.7e+03	1.72e+03	1.75e+03	1.77e+03	1.79e+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.20260917.042888.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.50

60

1.43

02:48:06

V

2026-09-17T17:03:38

-273.15

238 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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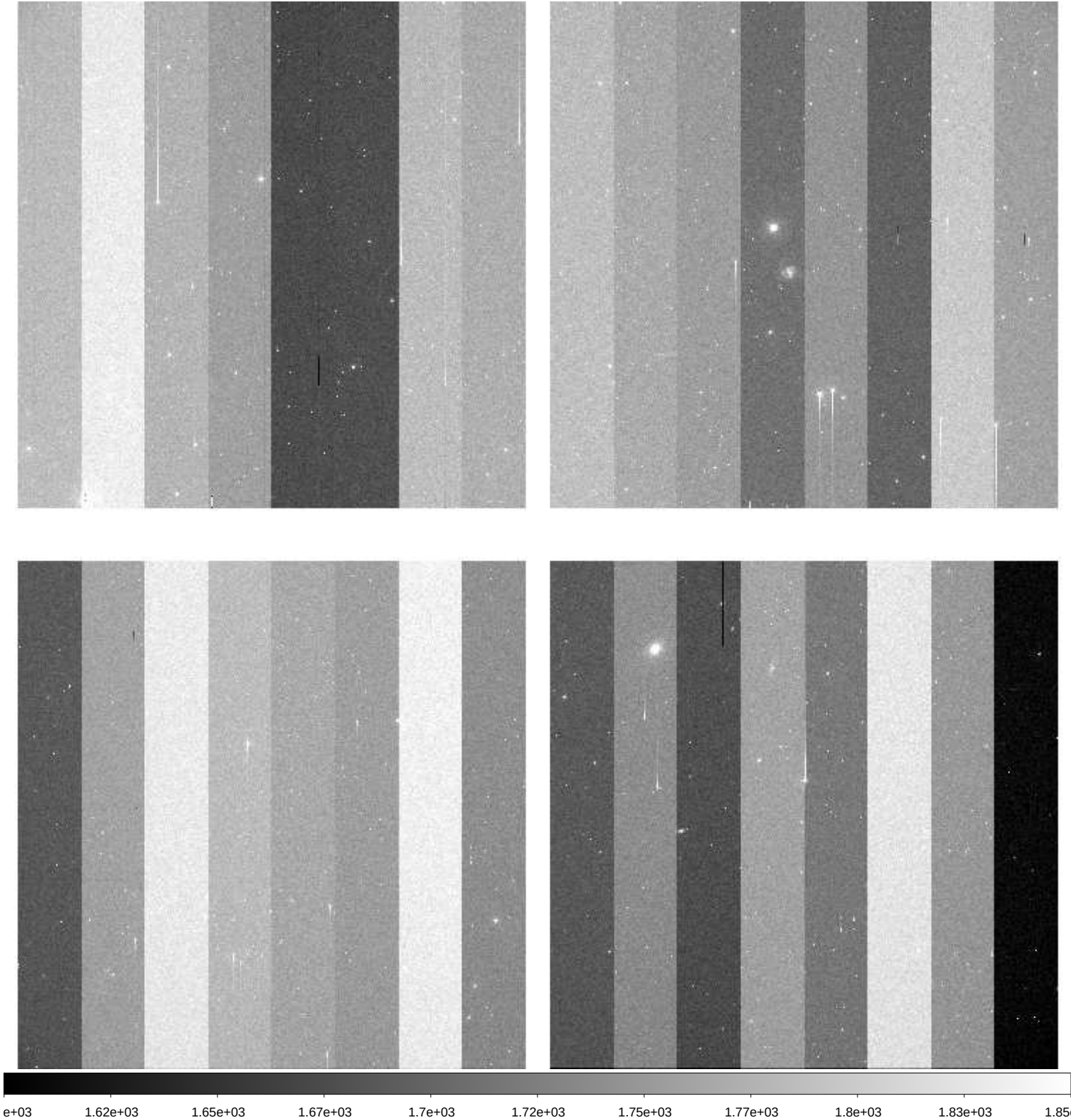
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44.2

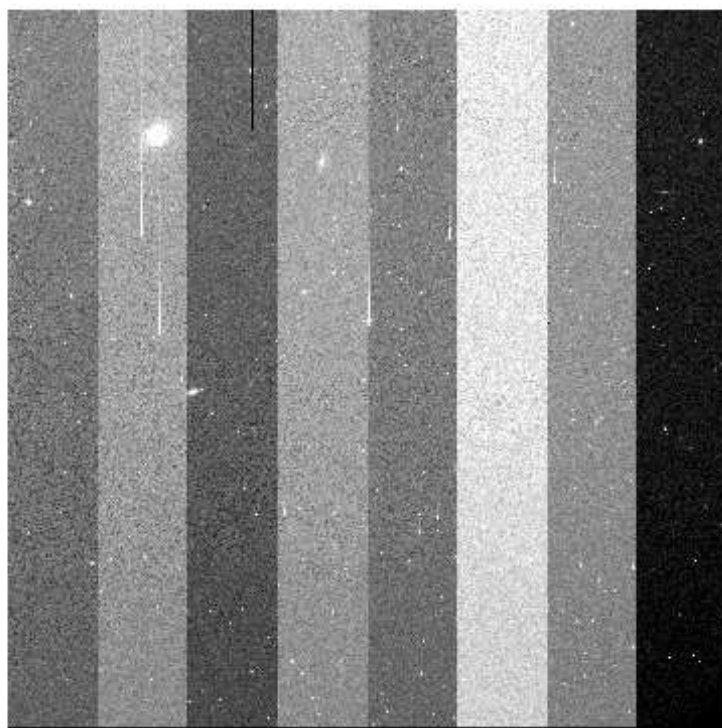
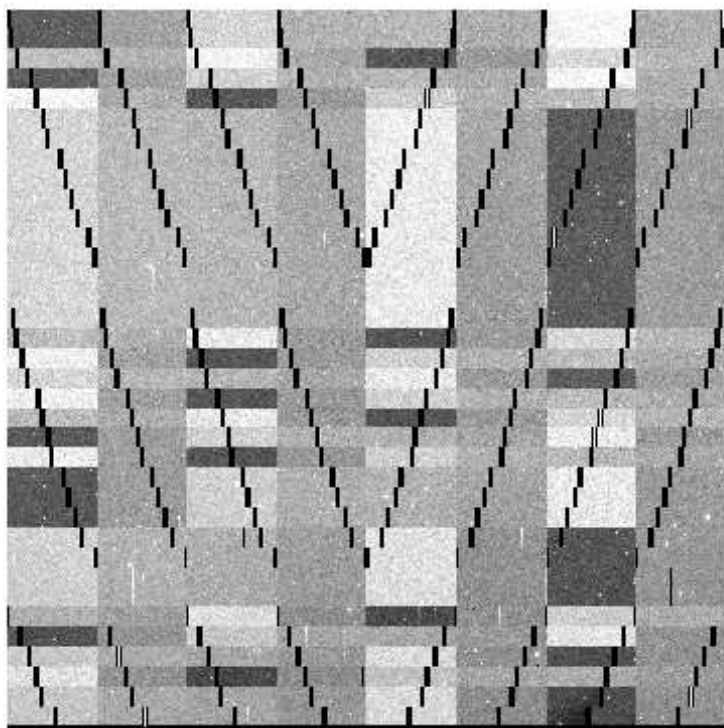
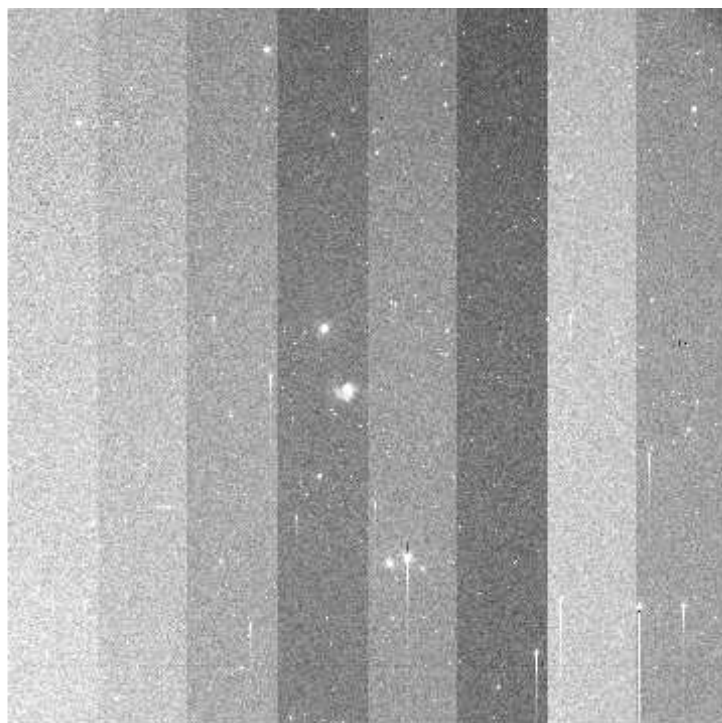
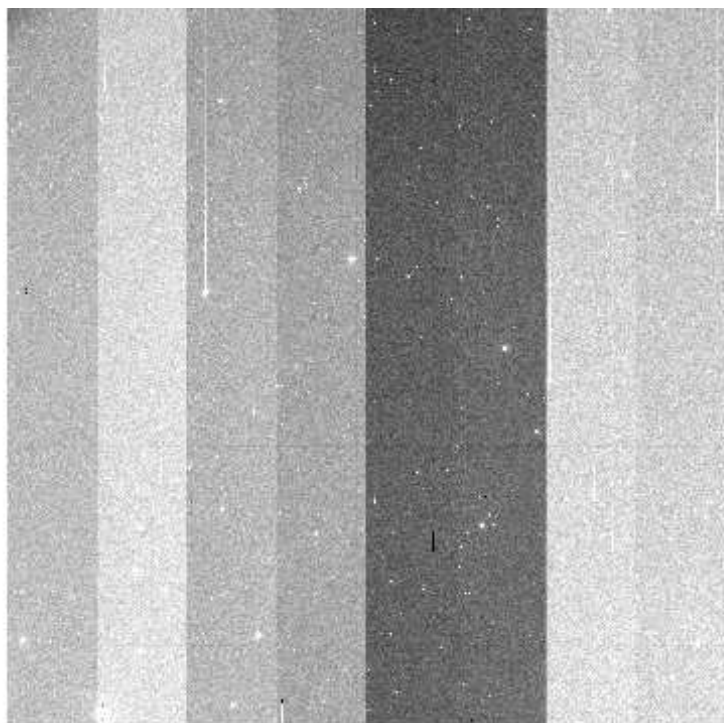
-58.5

0

0.0



File Name	:	kmta.20260917.042889.fits	# 239 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:29.950	
DEC	:	-43:09:59.60	
Exposure Time	:	60	ALT
Airmass	:	1.44	AZ
Sidereal Time	:	02:50:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T17:05:48	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	1.95e+03	1.99e+03	2.02e+03	2.05e+03	2.09e+03	2.12e+03	2.15e+03	2.19e+03	2.22e+03	2.25e+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.20260917.042890.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.60

60

1.29

02:52:27

B

2026-09-17T17:07:59

-273.15

240 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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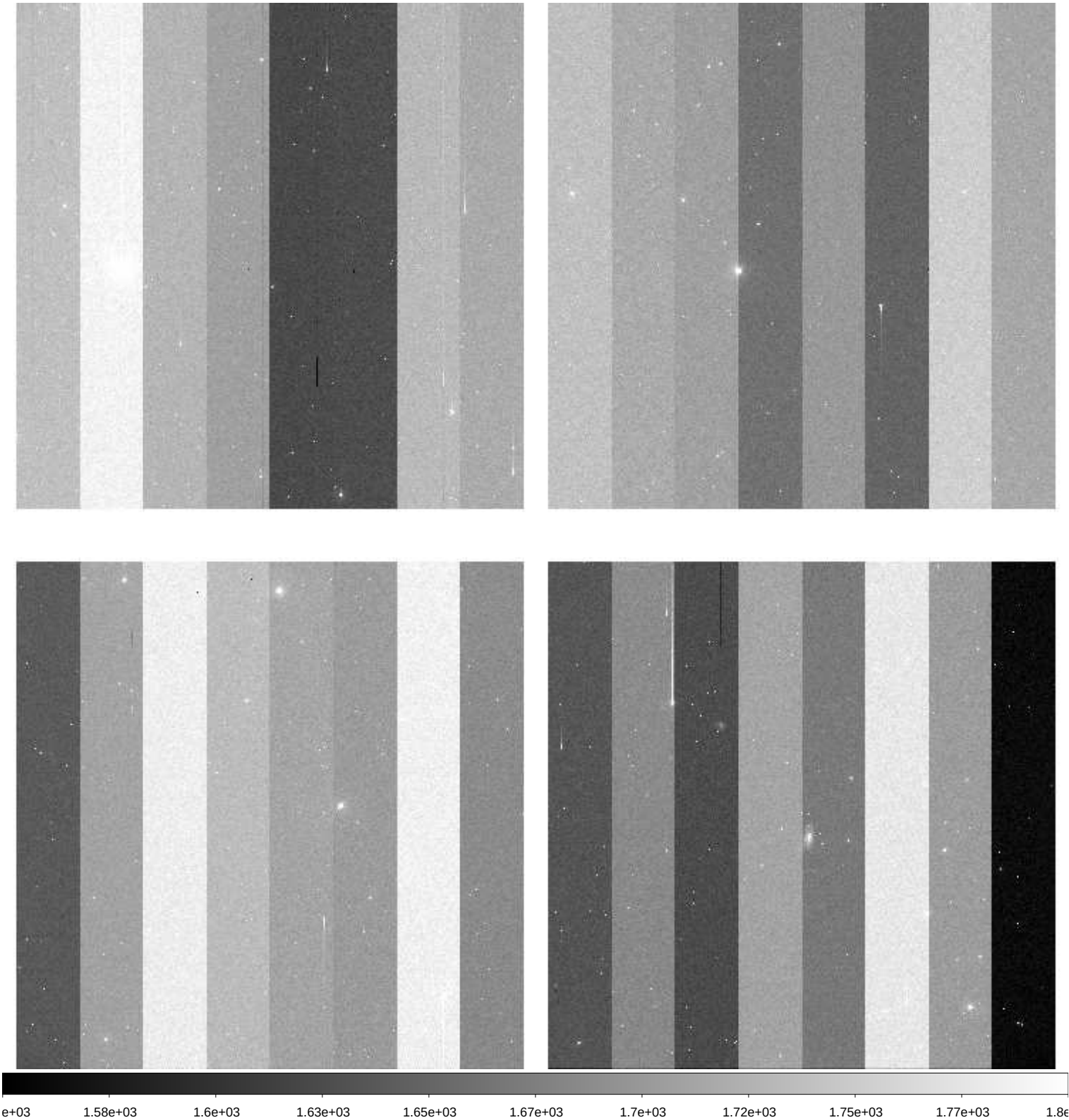
:

50.6

-68.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042891.fits

: KSP

: OBJECT

: ZN7713-2

: 23:38:59.970

: -37:19:59.70

: 60

: 1.30

: 02:54:41

: V

: 2026-09-17T17:10:12

: -273.15

241 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.1

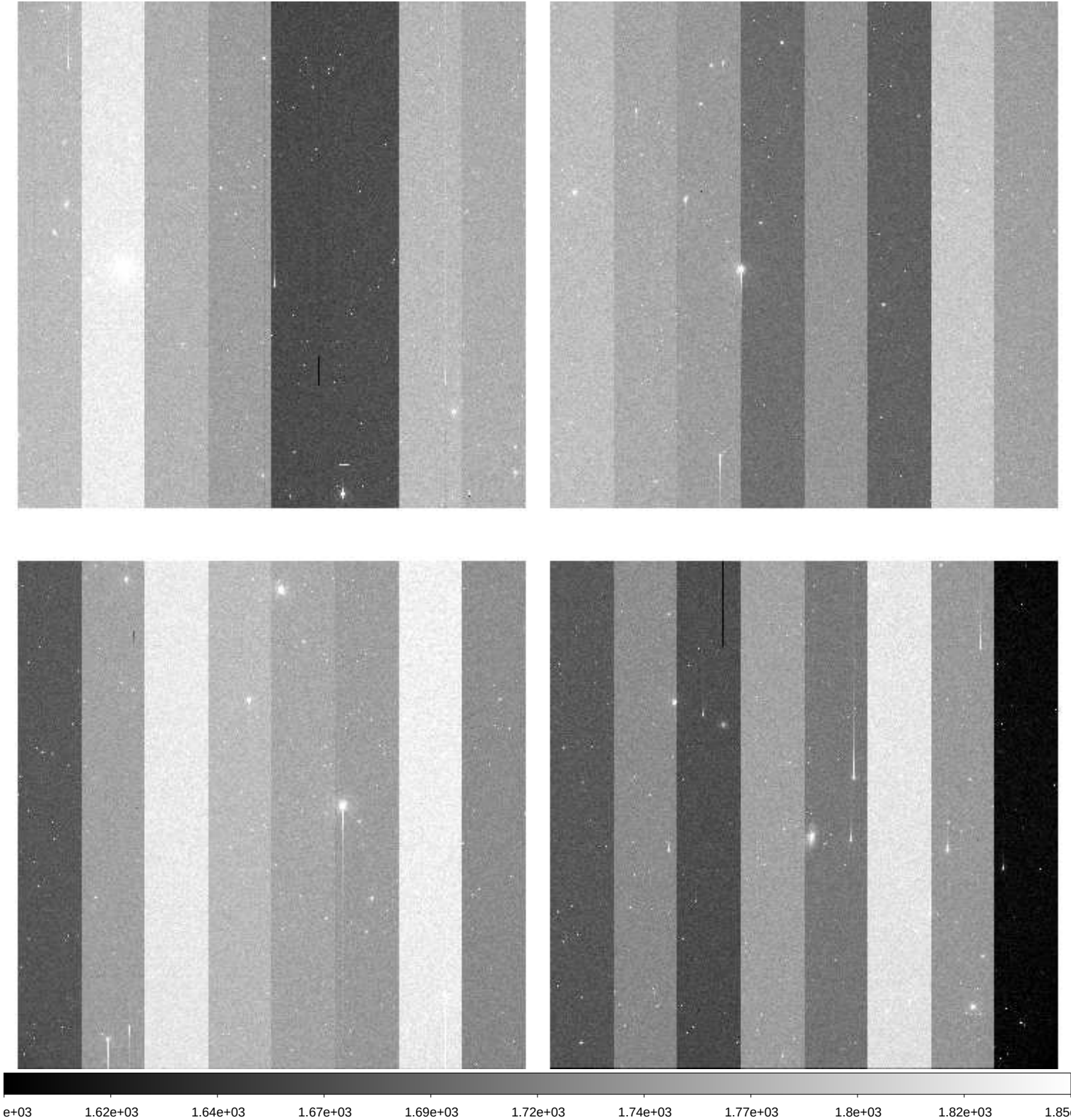
: -67.9

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: 0

: 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.20260917.042892.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.60

60

1.31

02:56:54

I

2026-09-17T17:12:12

-273.15

242 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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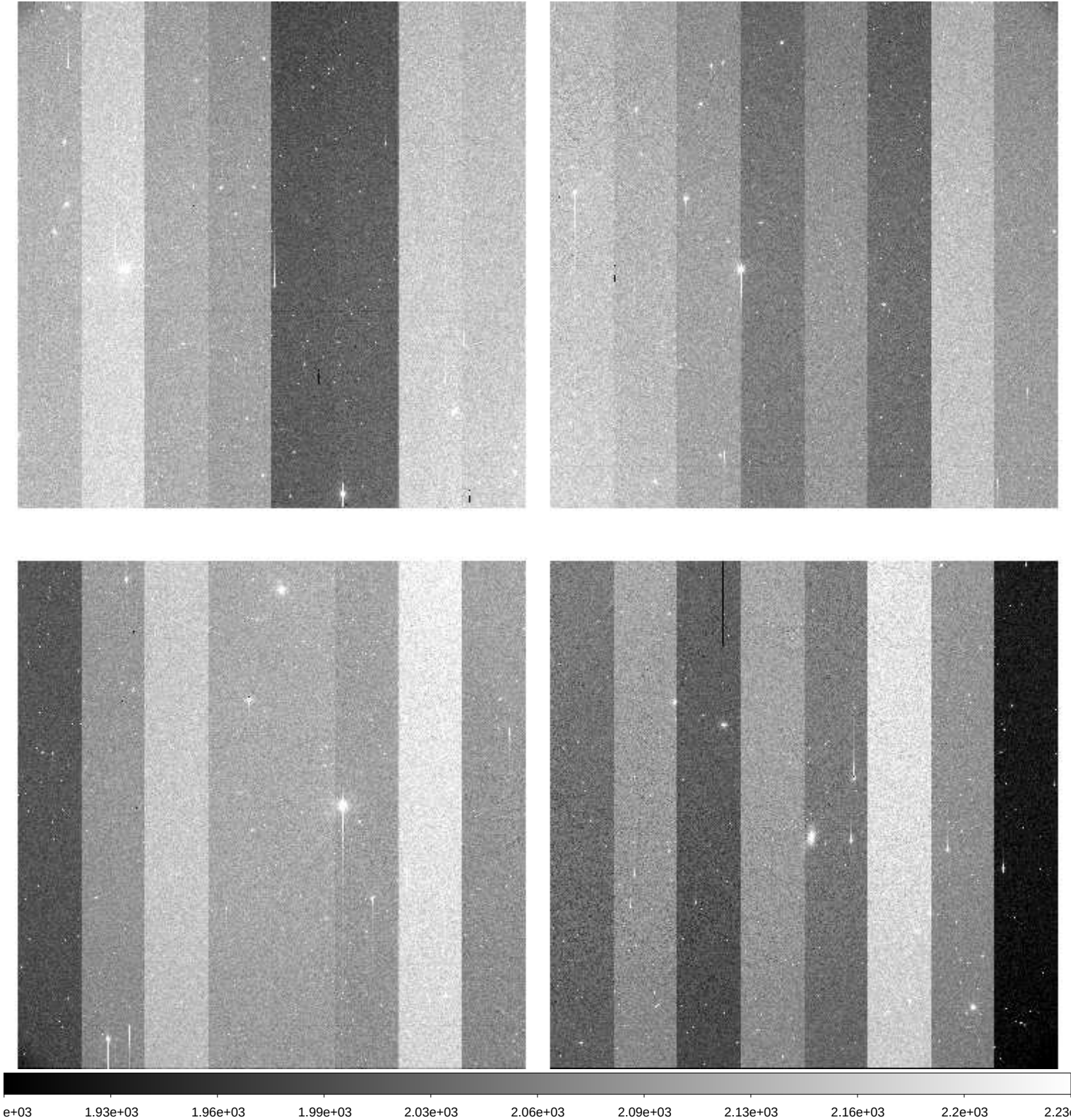
:

49.7

-67.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042893.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:41:59.60

: 60

: 1.33

: 02:58:52

: B

: 2026-09-17T17:14:22

: -273.15

243 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 48.9

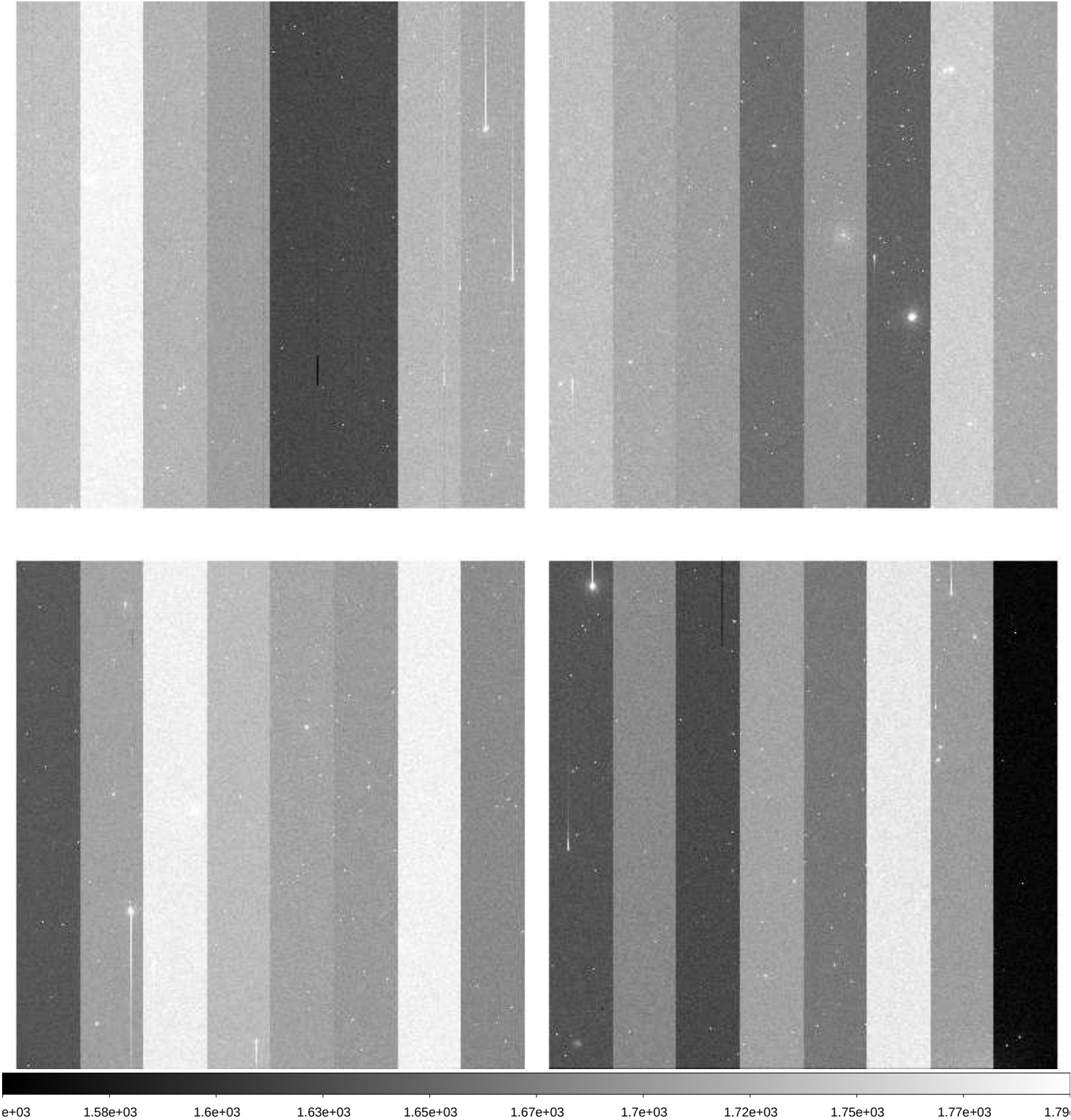
: -68.6

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042894.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:41:59.60

: 60

: 1.34

: 03:01:00

: V

: 2026-09-17T17:16:31

: -273.15

244 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 48.5

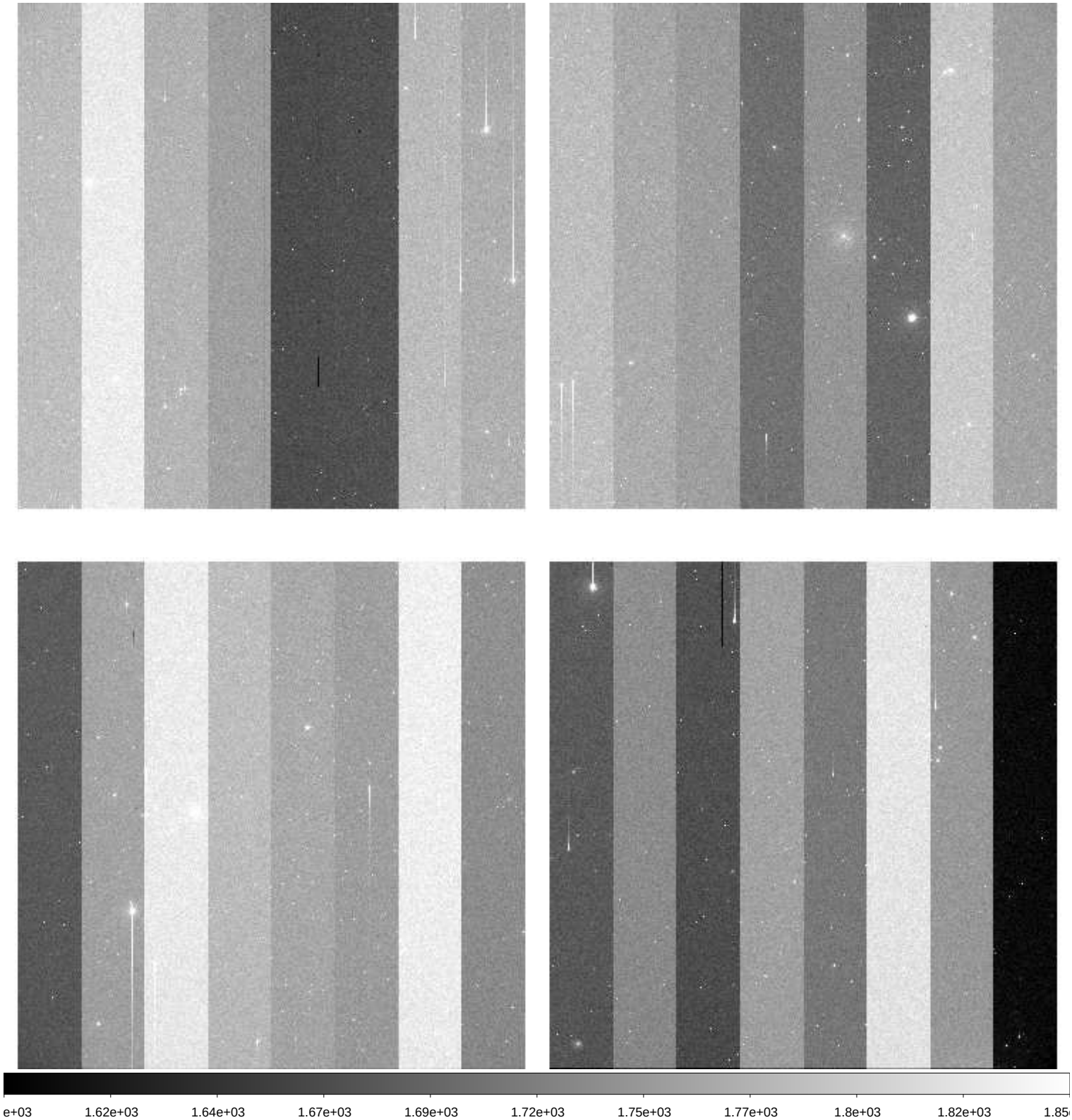
: -68.6

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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.20260917.042895.fits

KSP

OBJECT

ZIC5332-2

23:37:29.960

-36:41:59.60

60

1.34

03:03:11

I

2026-09-17T17:18:41

-273.15

245 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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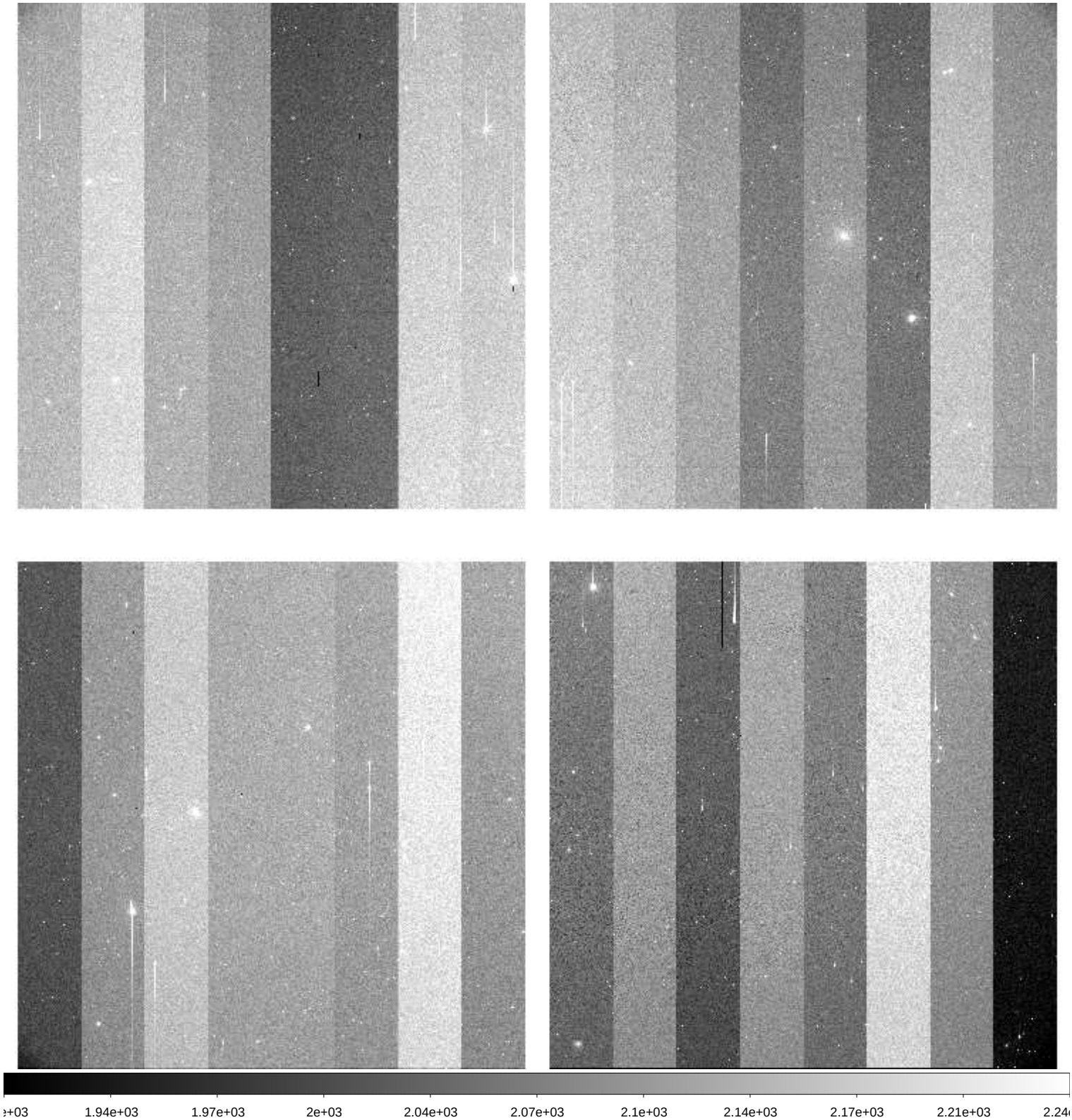
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48.1

-68.5

0

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.20260917.042896.fits

KSP

OBJECT

ZN134-1

00:27:09.970

-33:27:59.70

60

1.19

03:05:21

B

2026-09-17T17:20:38

-273.15

246 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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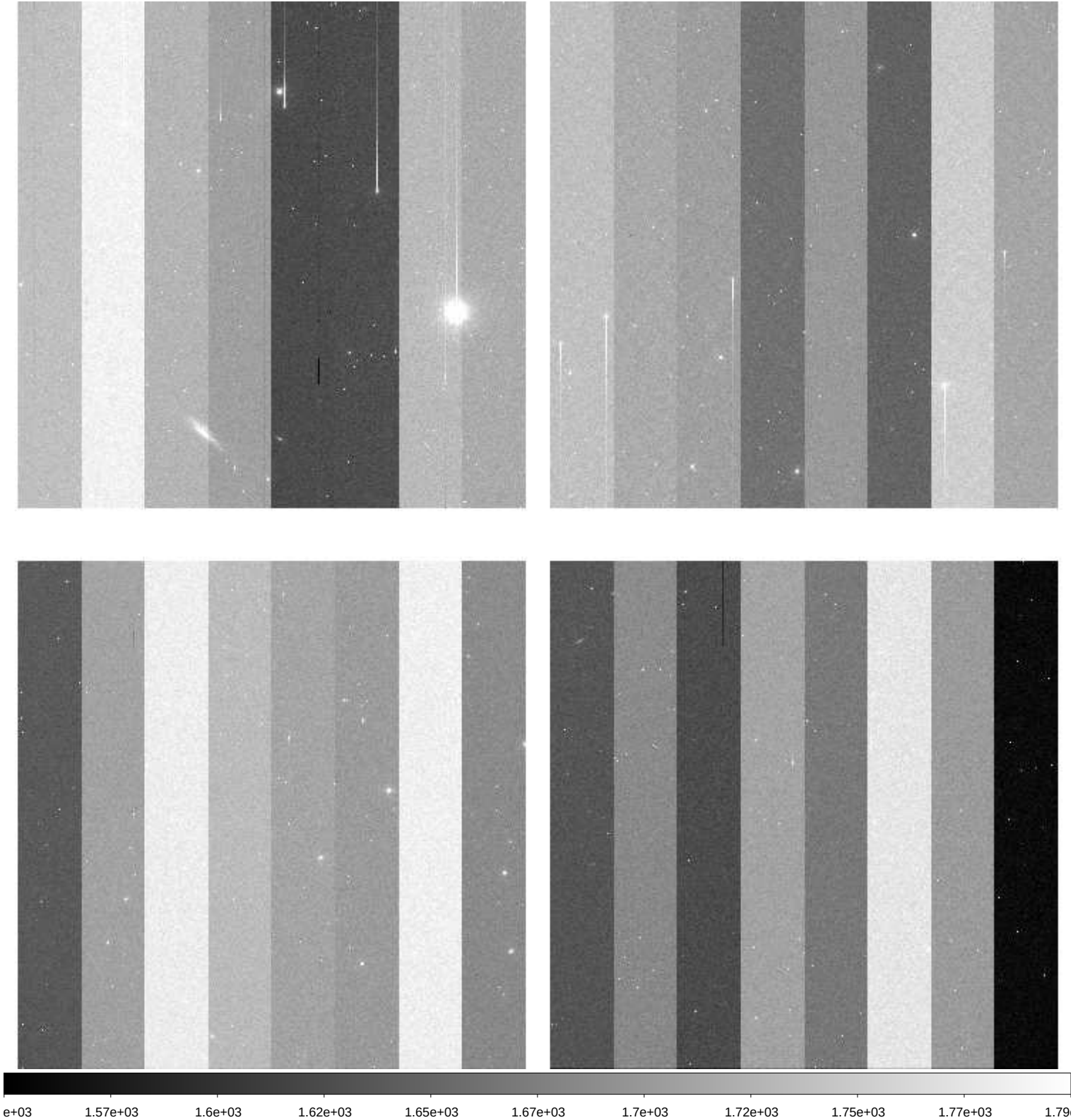
:

57.3

-75.8

0

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.20260917.042897.fits

KSP

OBJECT

ZN134-1

00:27:09.970

-33:27:59.70

60

1.19

03:07:18

V

2026-09-17T17:22:47

-273.15

247 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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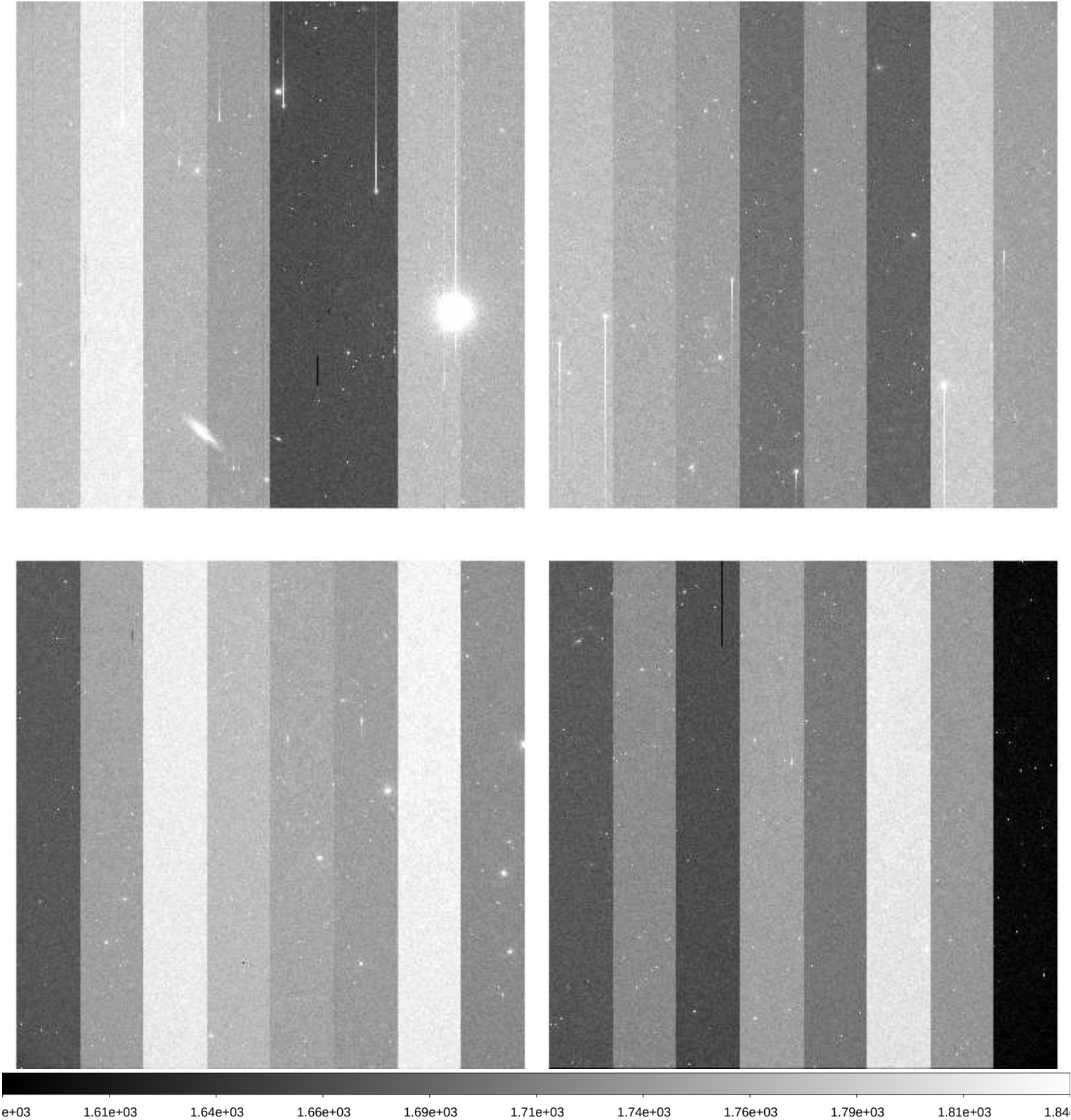
:

56.9

-75.7

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042898.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:27:59.70

: 60

: 1.20

: 03:09:30

: I

: 2026-09-17T17:24:58

: -273.15

248 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.4

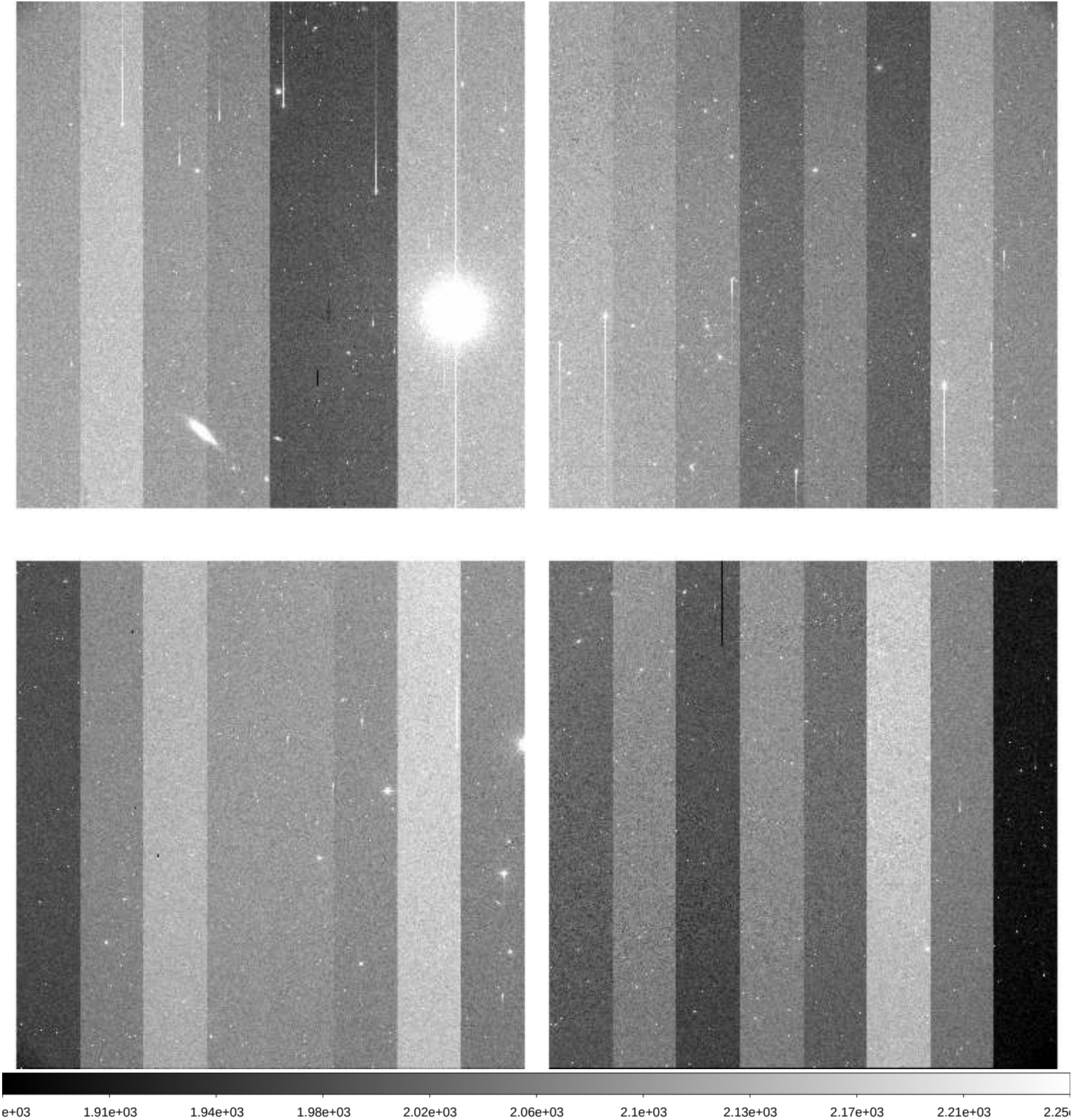
: -75.6

: —

: —

: 0

: 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.20260917.042899.fits

KSP

OBJECT

N300-1

00:53:23.960

-37:20:29.70

60

1.14

03:11:42

B

2026-09-17T17:26:58

-273.15

249 / 309

ALT

AZ

Image Issue

CHIP

Weather

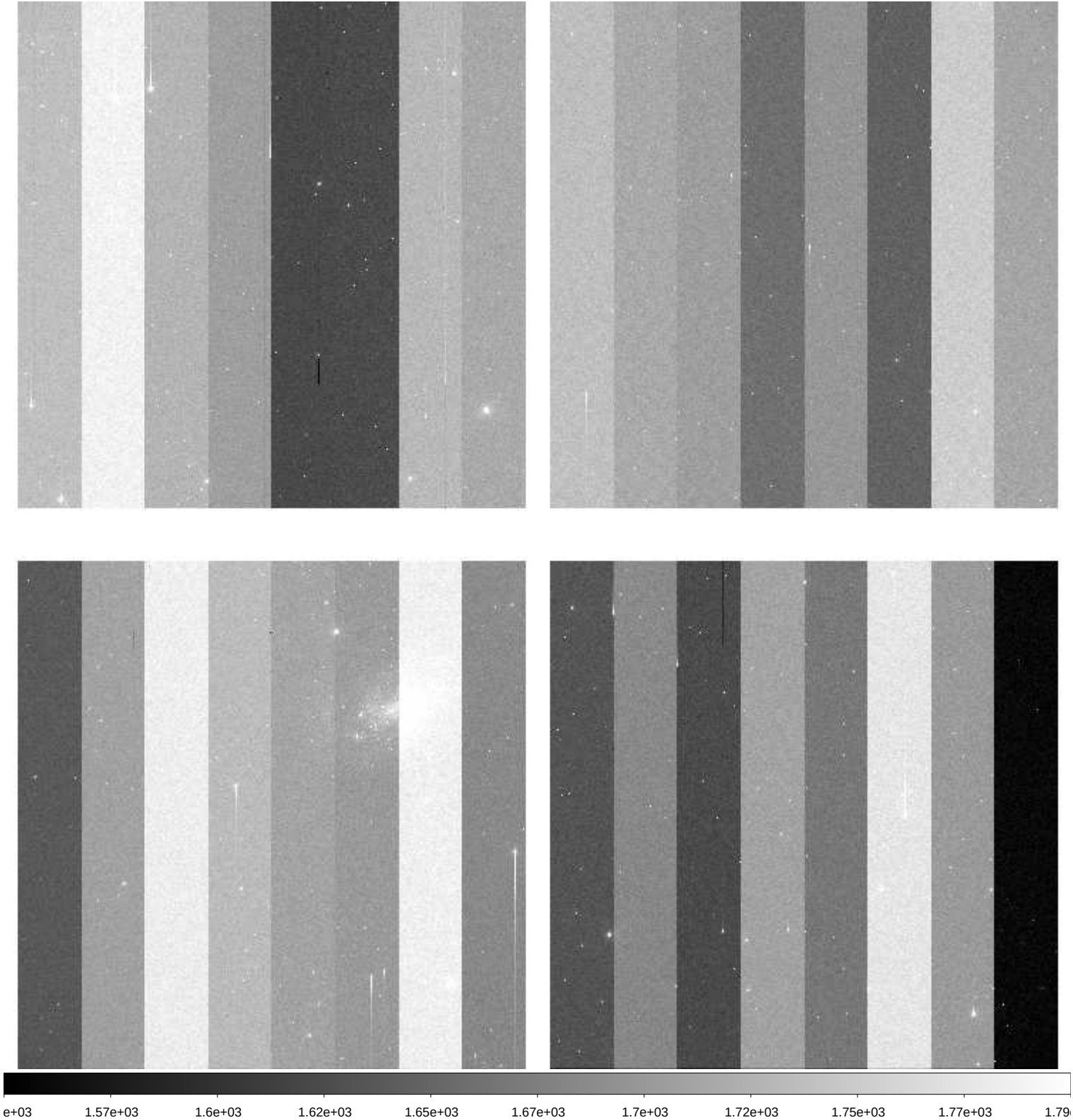
Moon Effect

61.5

-68.6

0

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.20260917.042900.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:29.80

60

1.14

03:13:43

V

2026-09-17T17:28:59

-273.15

250 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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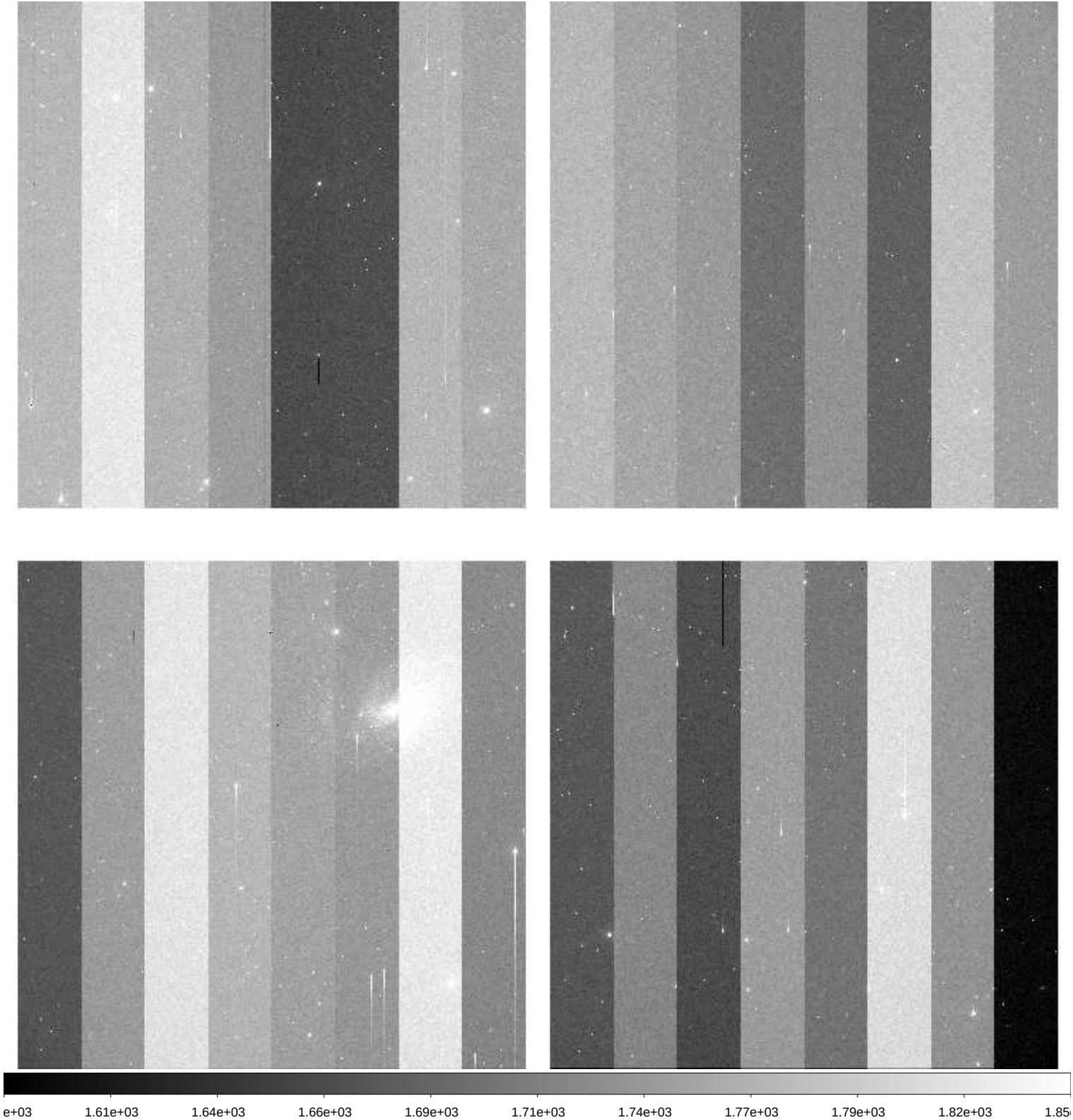
:

61.1

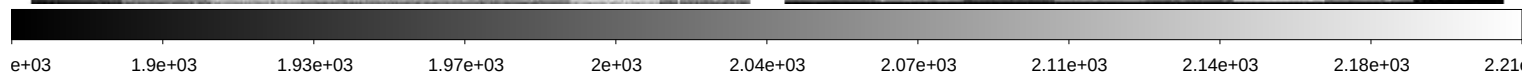
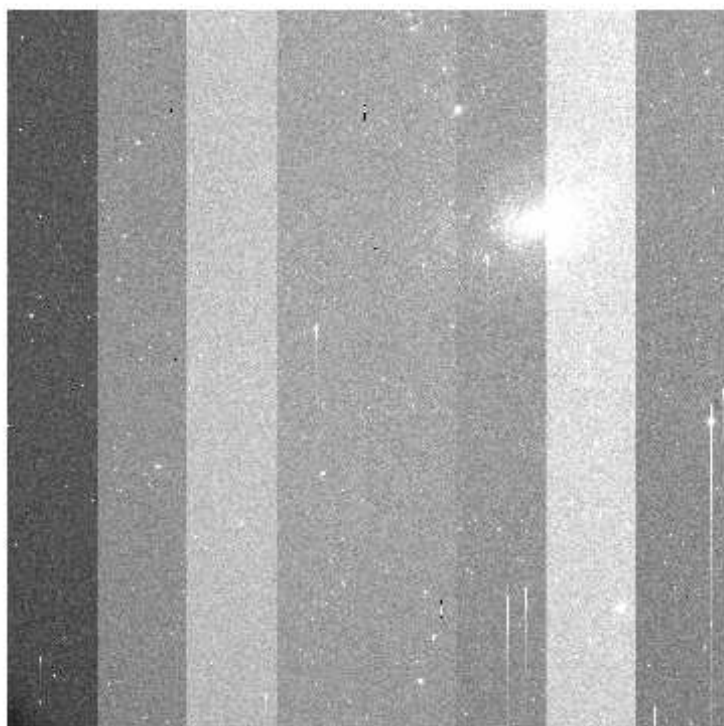
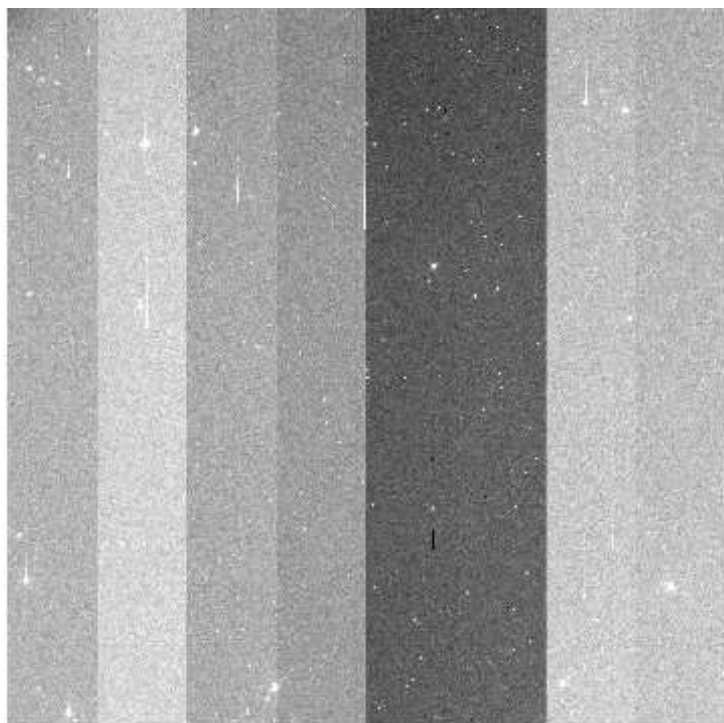
-68.6

0

0.0



File Name	:	kmta.20260917.042901.fits	# 251 / 309 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:23.950	
DEC	:	-37:20:29.70	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	03:15:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T17:30:56	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.20260917.042902.fits

KSP

OBJECT

ZN253-1

00:49:44.980

-25:51:59.70

60

1.18

03:17:43

B

2026-09-17T17:32:58

-273.15

252 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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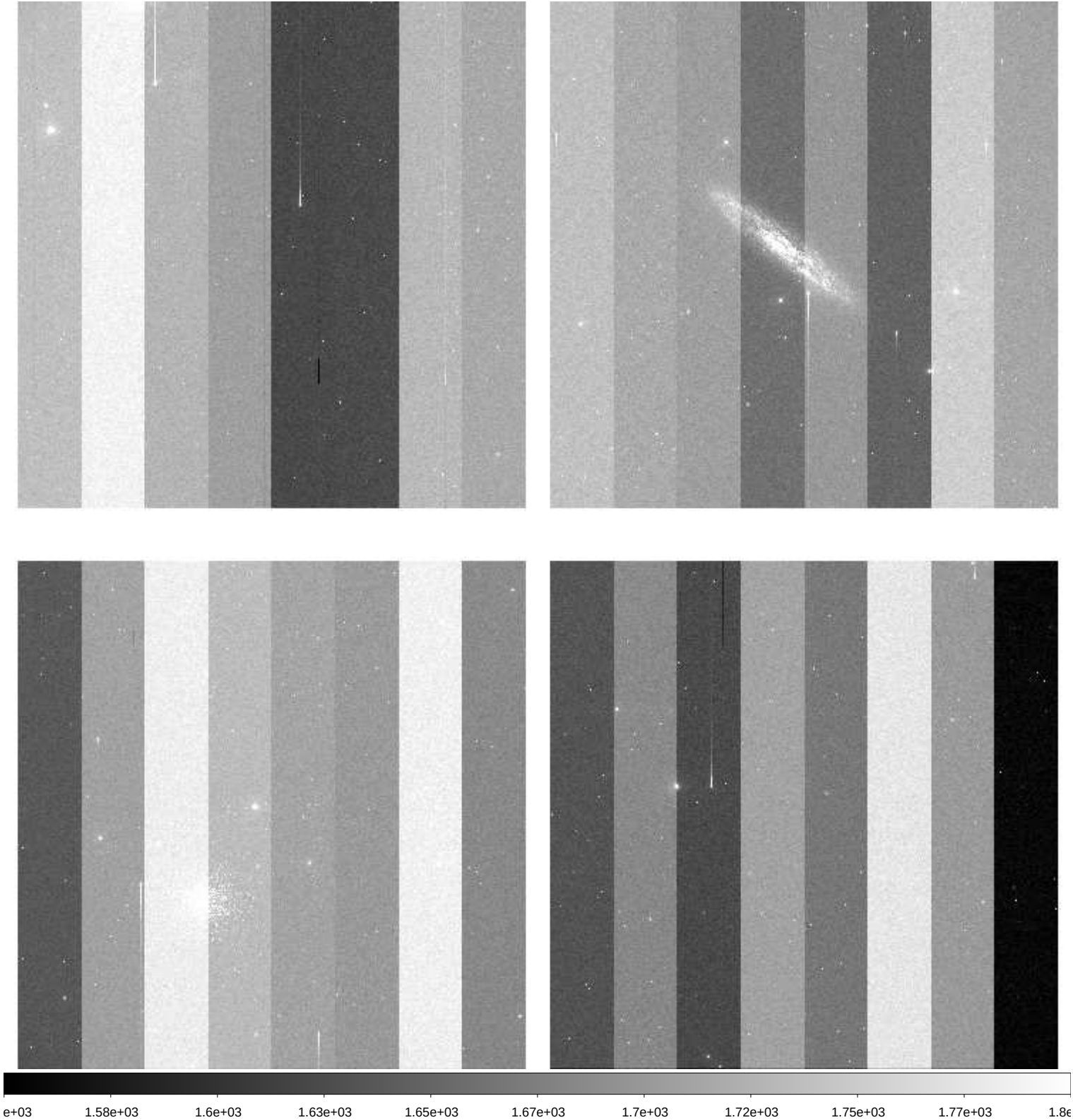
:

57.8

-90.6

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042903.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.980

: -25:51:59.70

: 60

: 1.19

: 03:19:44

: V

: 2026-09-17T17:34:59

: -273.15

253 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.4

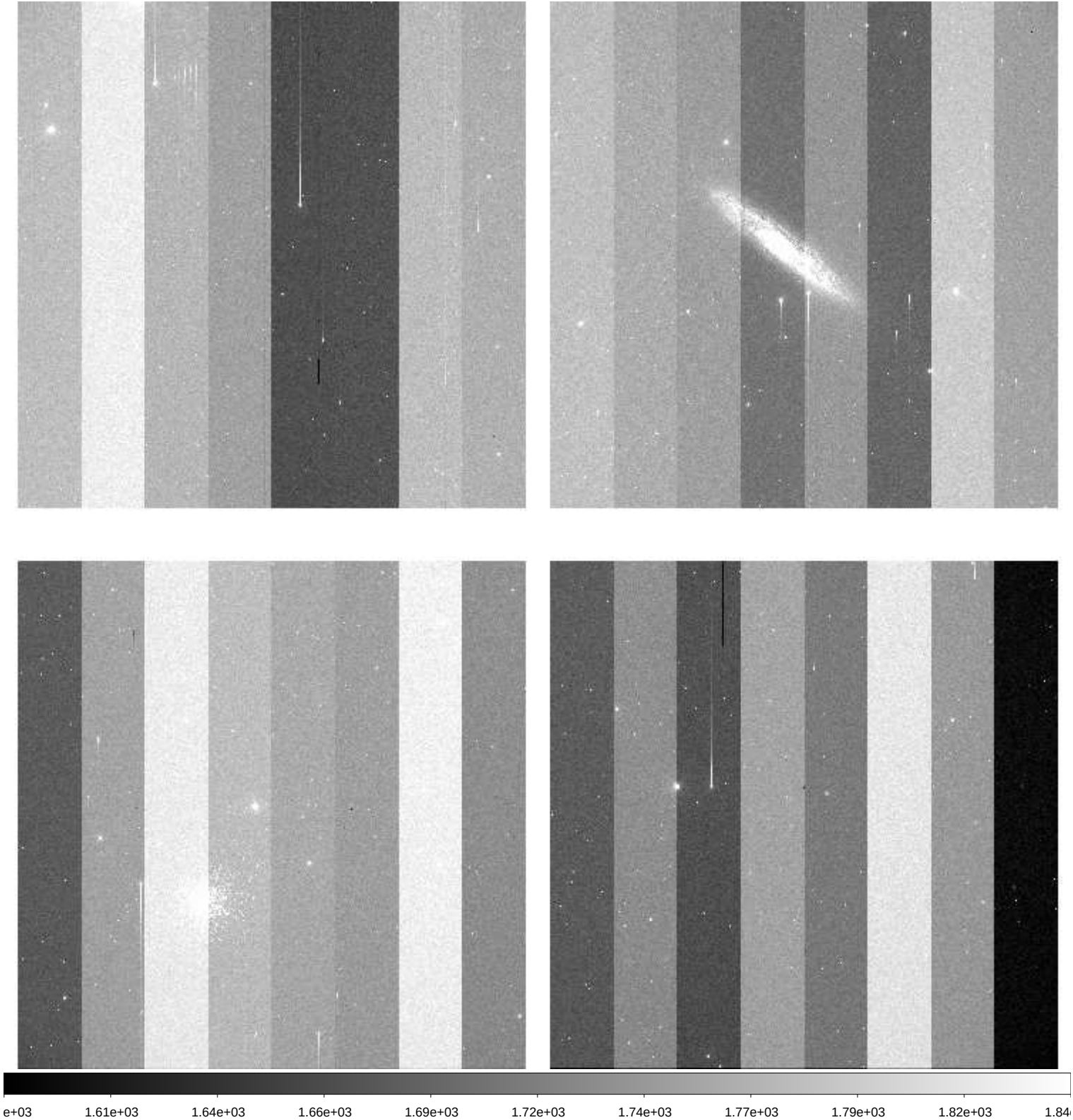
: -90.3

: —

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042904.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.990

: -25:51:59.80

: 60

: 1.19

: 03:21:42

: I

: 2026-09-17T17:36:56

: -273.15

254 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.0

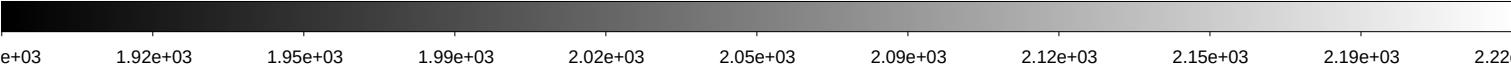
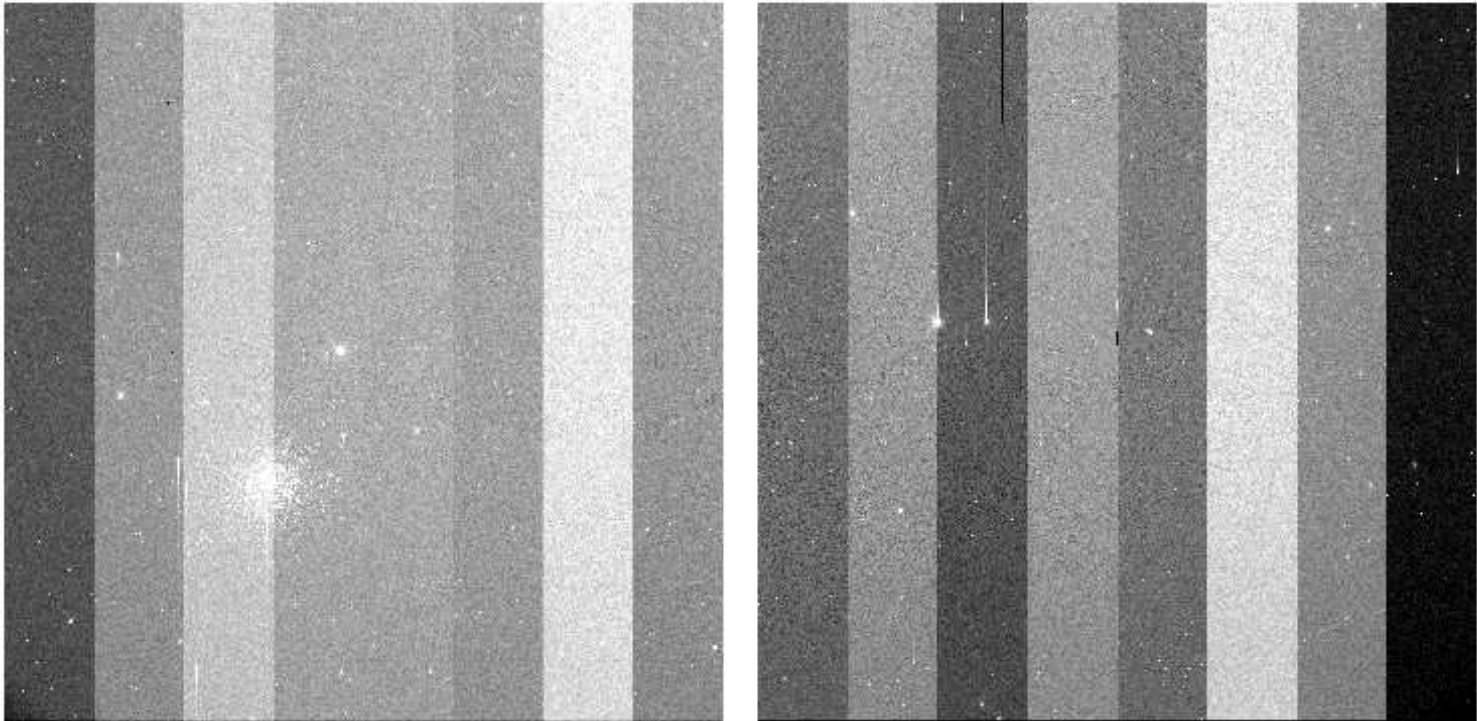
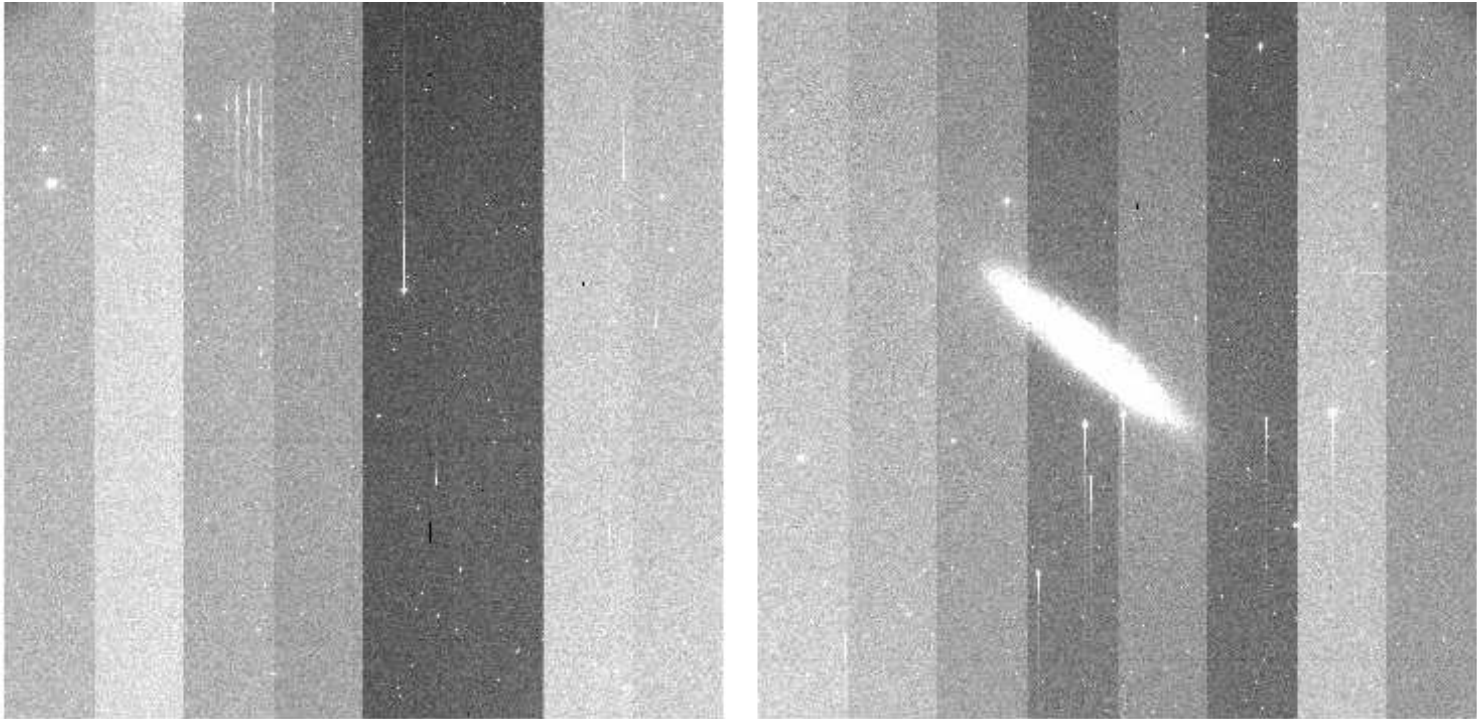
: -90.1

: —

: —

: 0

: 0.0



File Name : kmta.20260917.042905.fits # 255 / 309 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN584-1

RA : 01:32:20.000

DEC : -07:29:59.80

Exposure Time : 60

Airmass : 1.22

Sidereal Time : 03:23:43

Filter ID : B

Observation Date : 2026-09-17T17:38:57

CCD Temperature : -273.15

ALT : 55.3

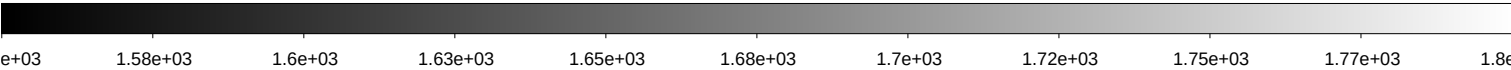
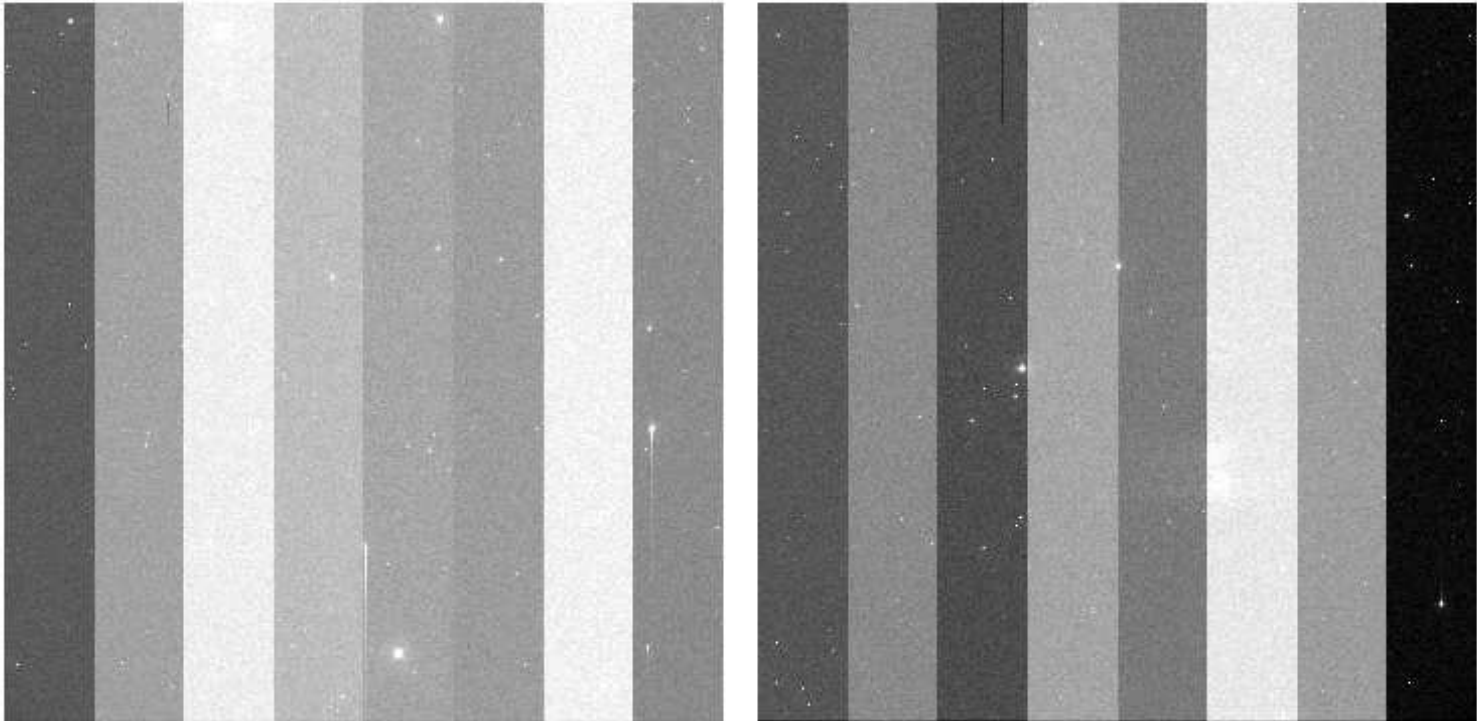
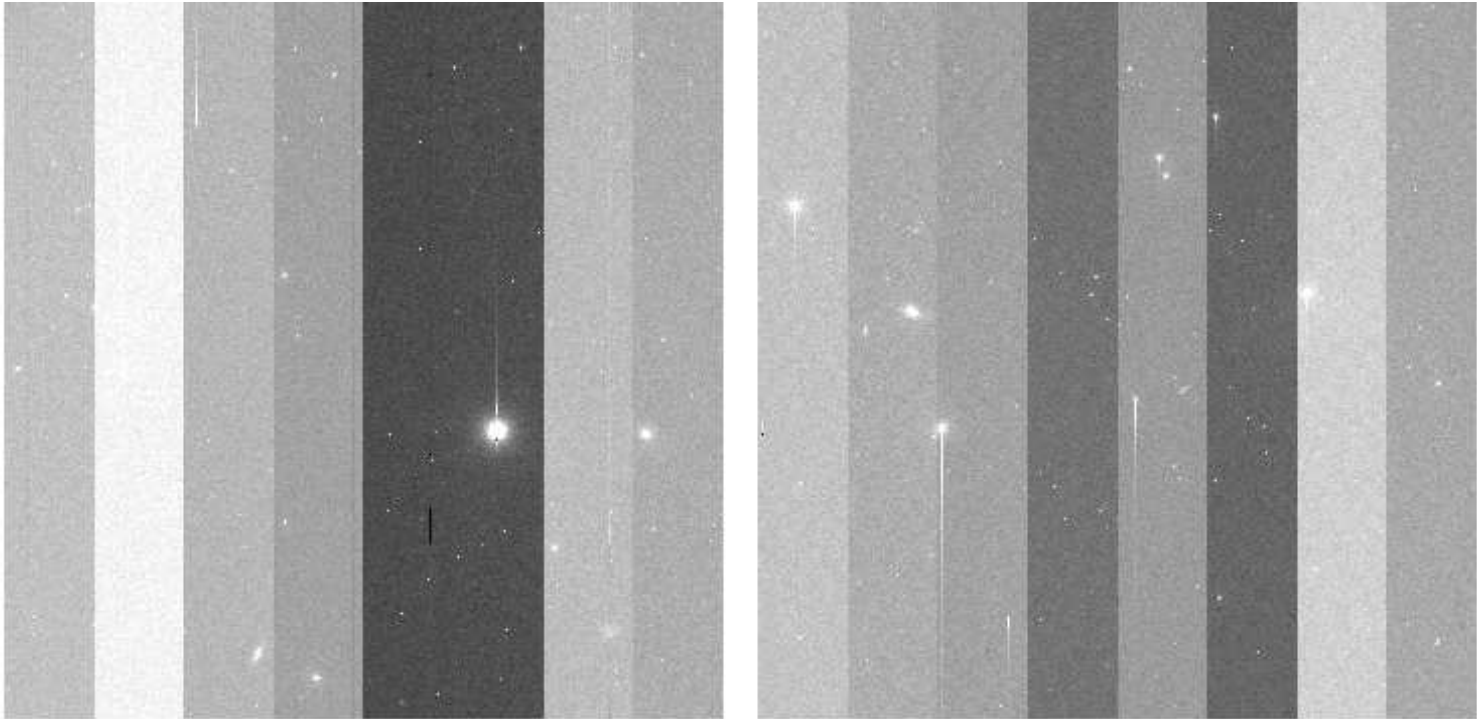
AZ : -127.6

Image Issue : —

CHIP : —

Weather : 0

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.20260917.042906.fits

: LSST

: OBJECT

: IC201209bC-SS2609171741-fFKTO

: 00:26:32.990

: -09:23:23.70

: 60

: 1.45

: 03:26:07

: V

: 2026-09-17T17:41:20

: -273.15

256 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 43.6

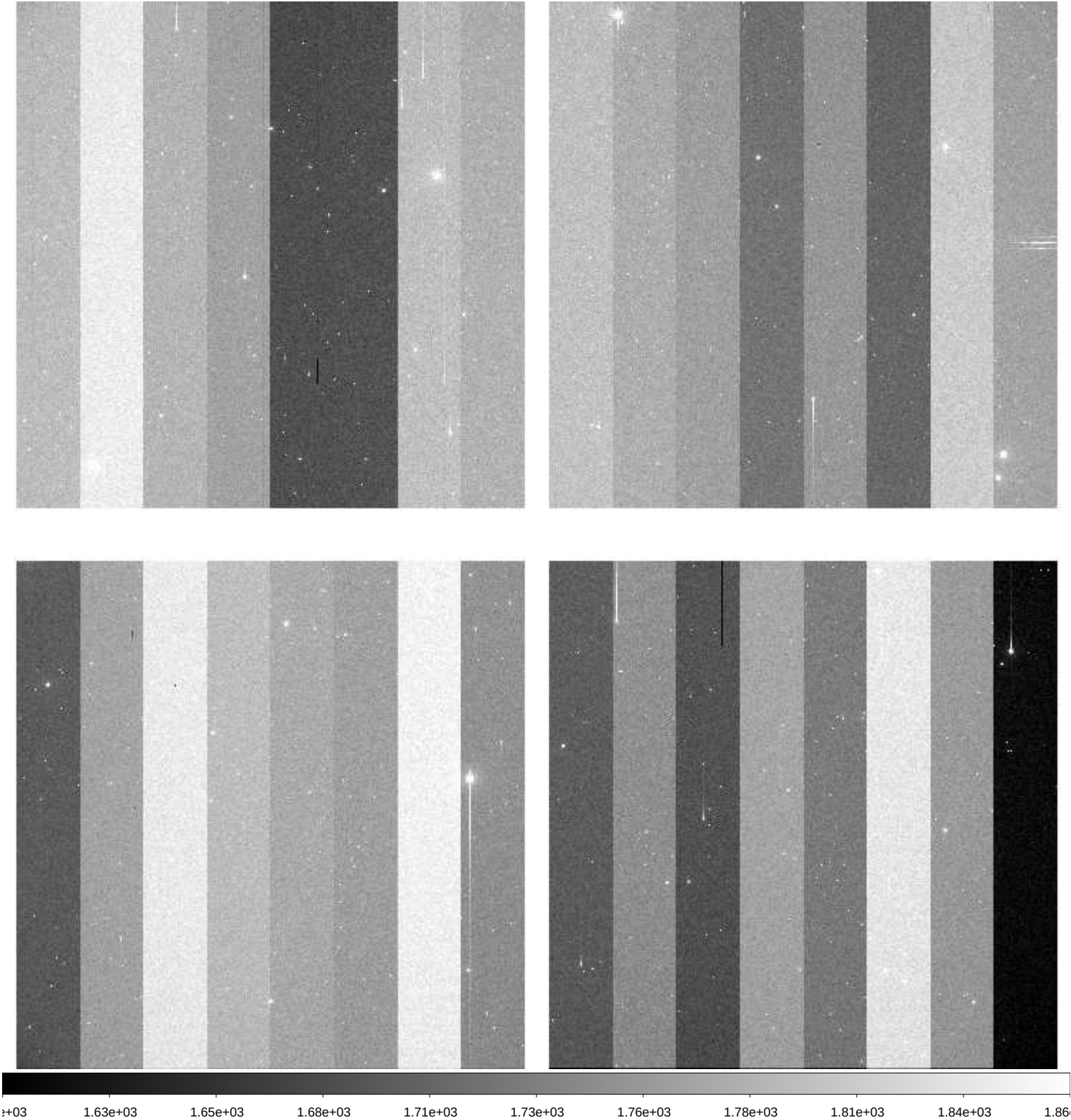
: -108.5

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: —

: 0

: 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.20260917.042907.fits

LSST

OBJECT

IC201209bC-SS2609171741-vYktG

00:26:33.000

-09:23:23.70

60

1.46

03:28:03

I

2026-09-17T17:43:29

-273.15

257 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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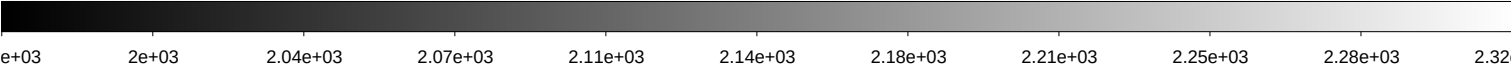
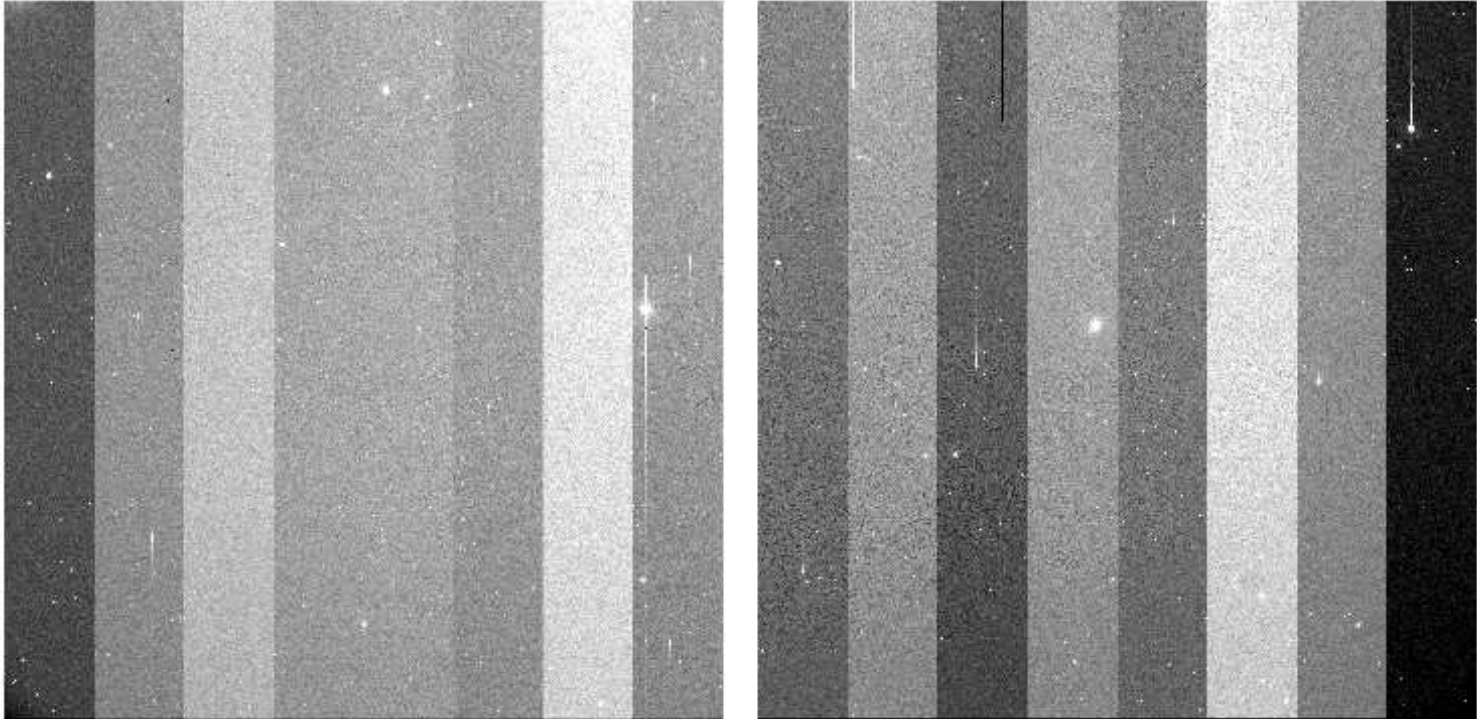
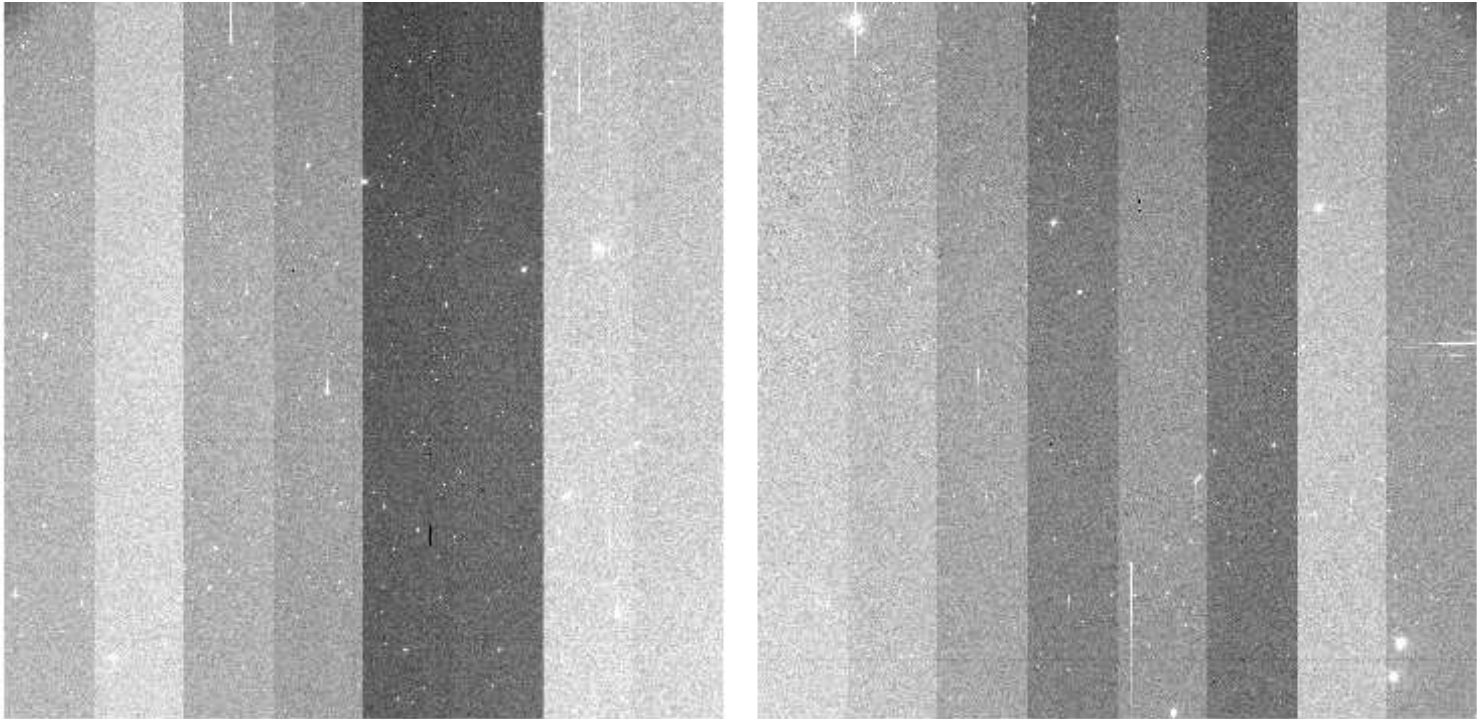
:

43.2

-108.1

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042908.fits

: LSST

: OBJECT

: IC201209aC-SS2609171741-iROVu

: 00:27:31.000

: -09:14:59.70

: 60

: 1.47

: 03:30:12

: V

: 2026-09-17T17:45:38

: -273.15

258 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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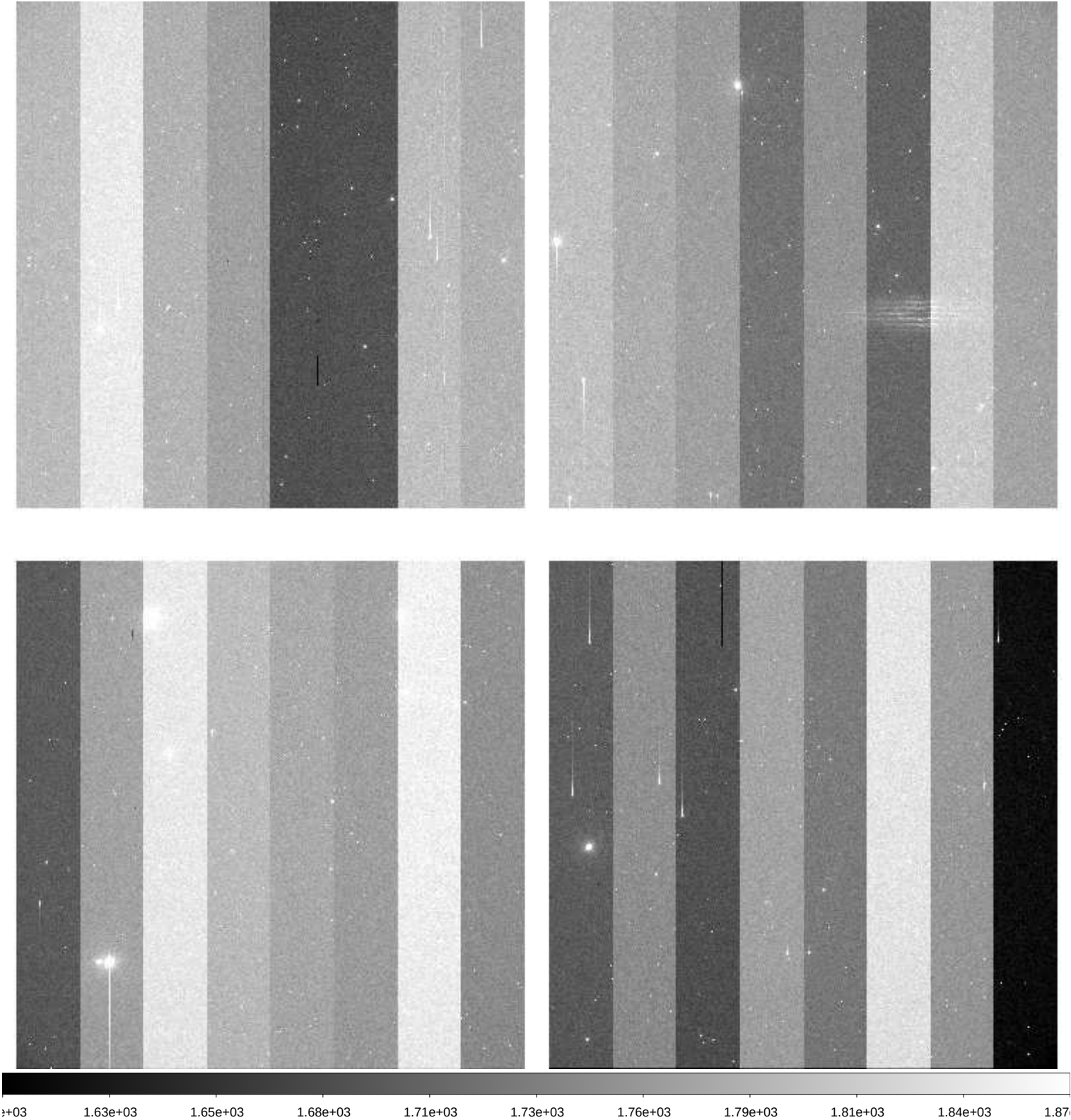
:

42.9

-108.1

0

0.0



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

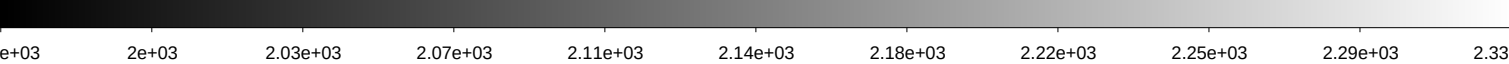
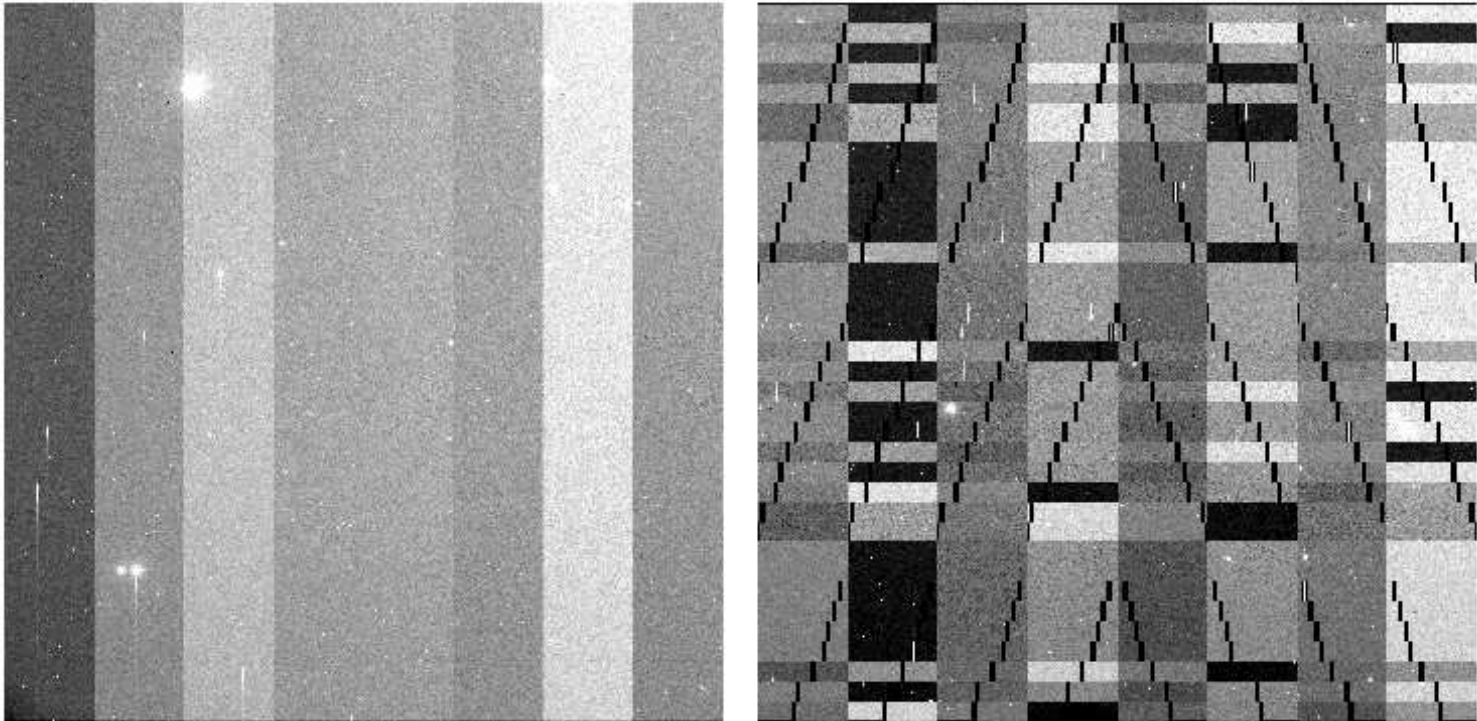
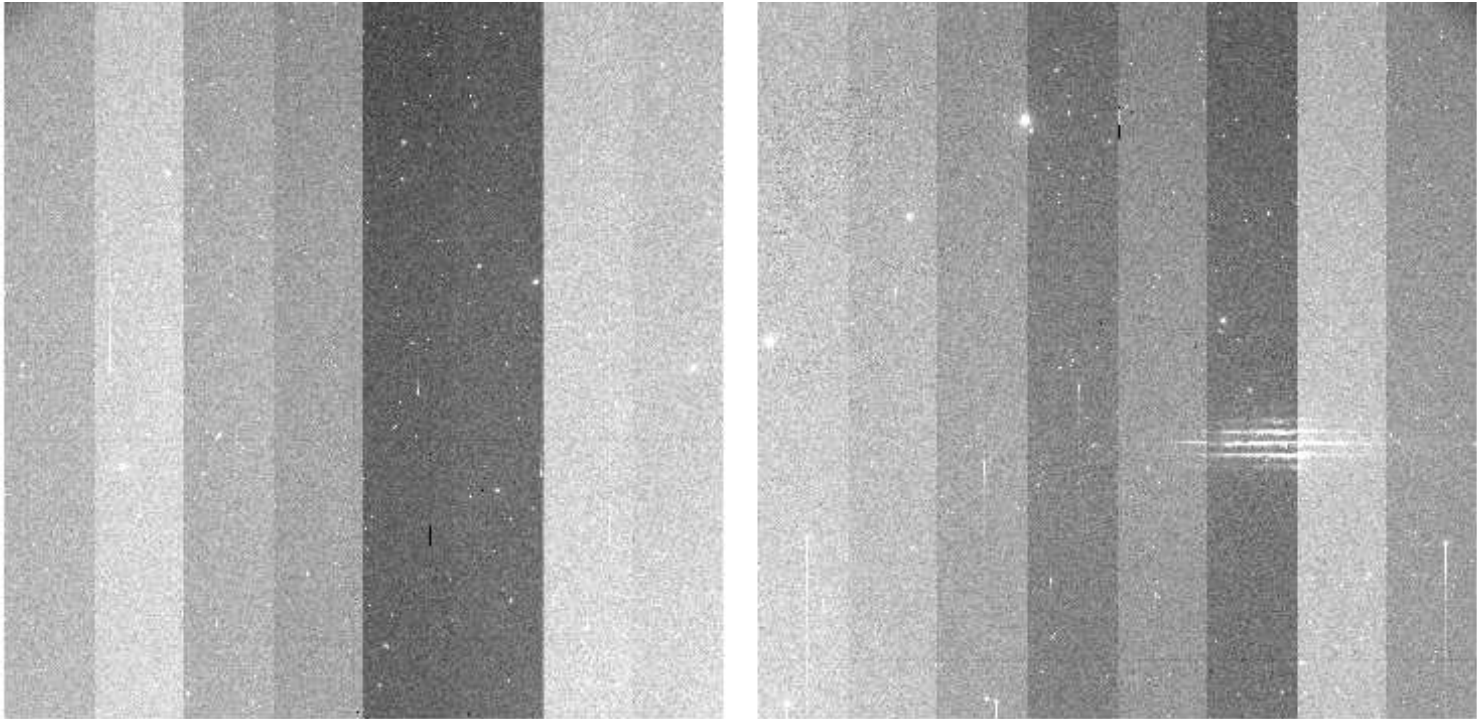
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kmta.20260917.042909.fits
LSST
OBJECT
IC201209aC-SS2609171741-PWwFC
00:27:31.000
-09:14:59.70
60
1.48
03:32:22
I
2026-09-17T17:47:48
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.4
-107.6
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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.20260917.042910.fits

LSST

OBJECT

gaia19bqmC-SS2609171741-hYHcc

00:36:39.990

-20:04:57.70

50

1.32

03:34:32

R

2026-09-17T17:49:45

-273.15

ALT

AZ

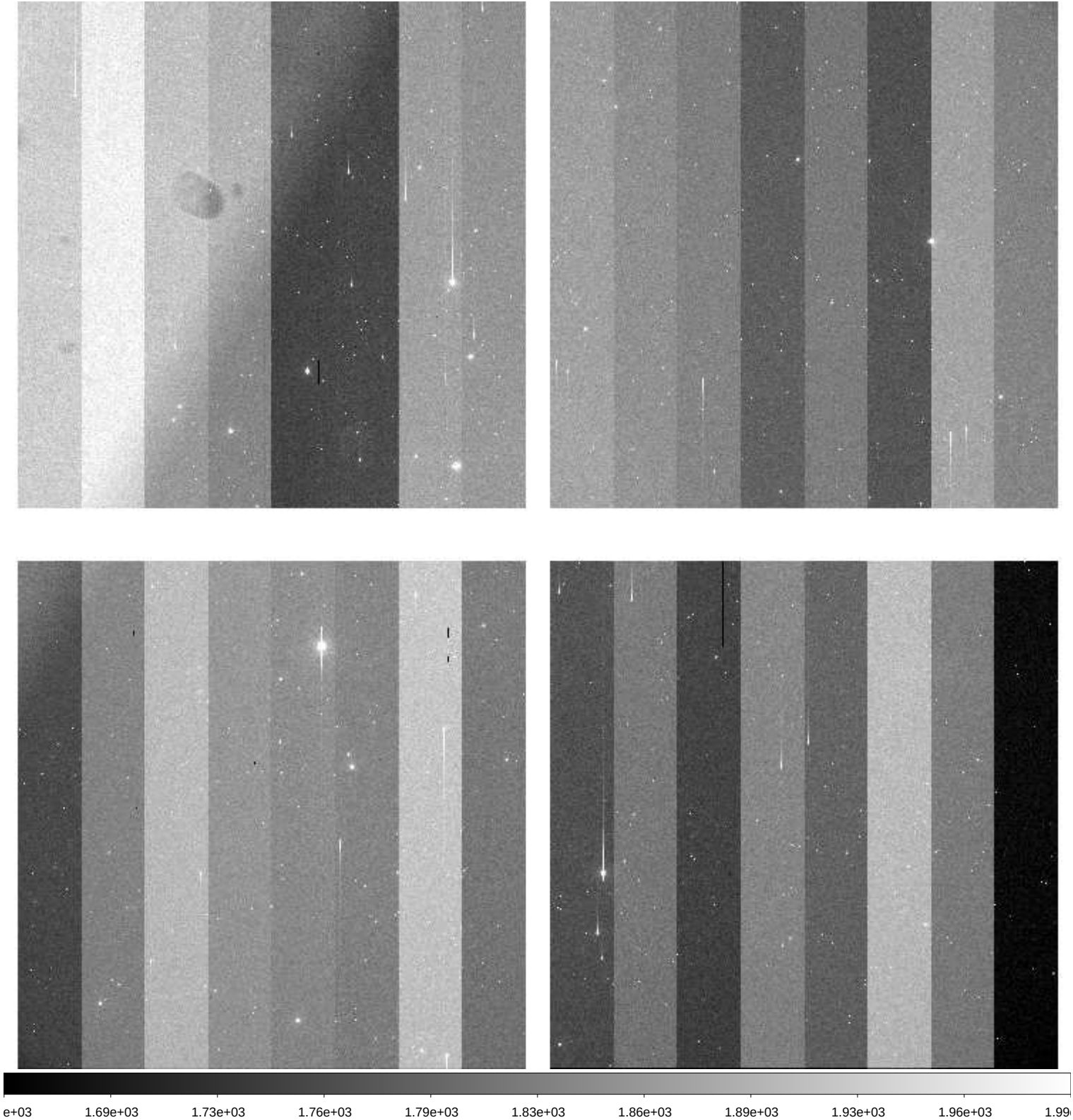
Image Issue

CHIP

Weather

Moon Effect

260 / 309



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042911.fits

: LSST

: OBJECT

: gaia19bqmC-SS2609171741-EYBIa

: 00:36:39.990

: -20:04:57.70

: 60

: 1.33

: 03:36:18

: I

: 2026-09-17T17:51:43

: -273.15

261 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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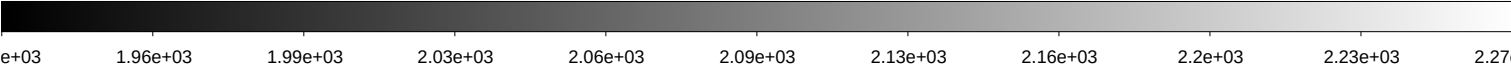
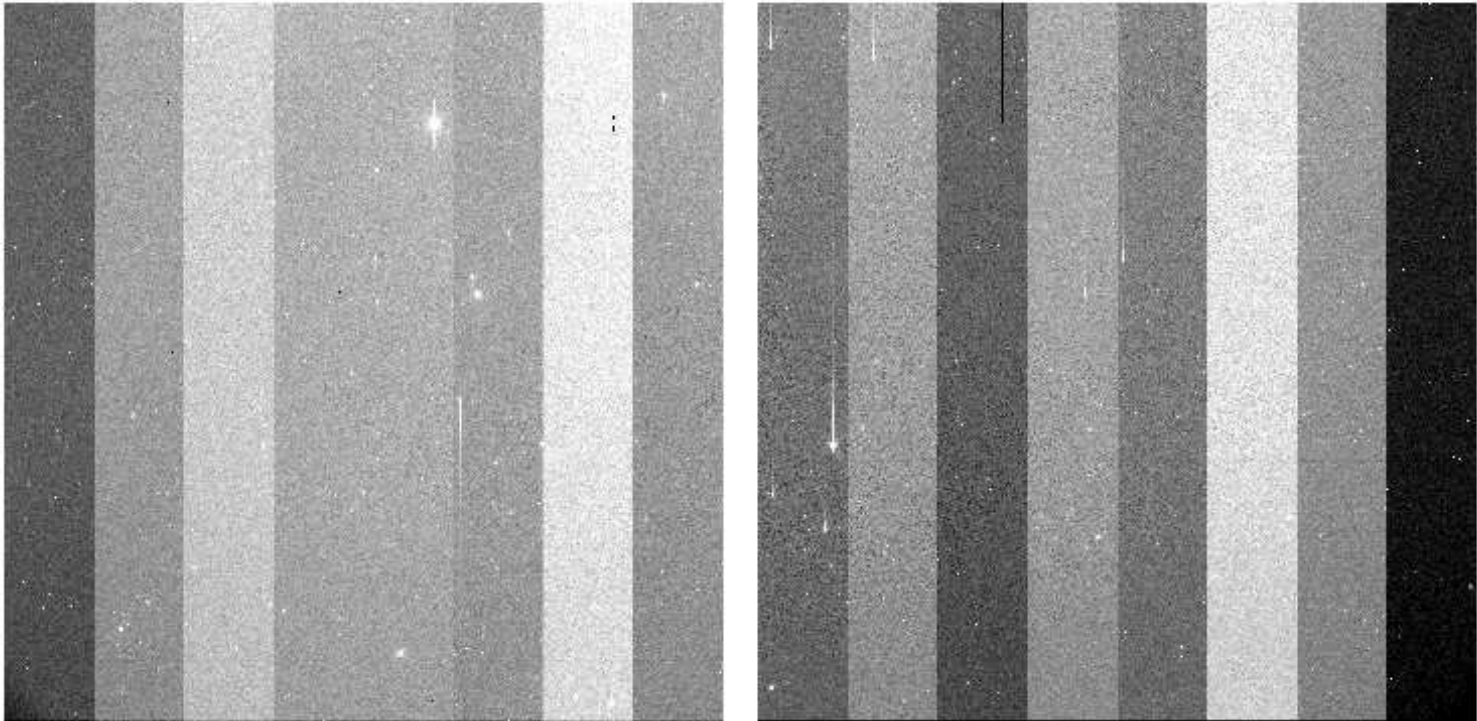
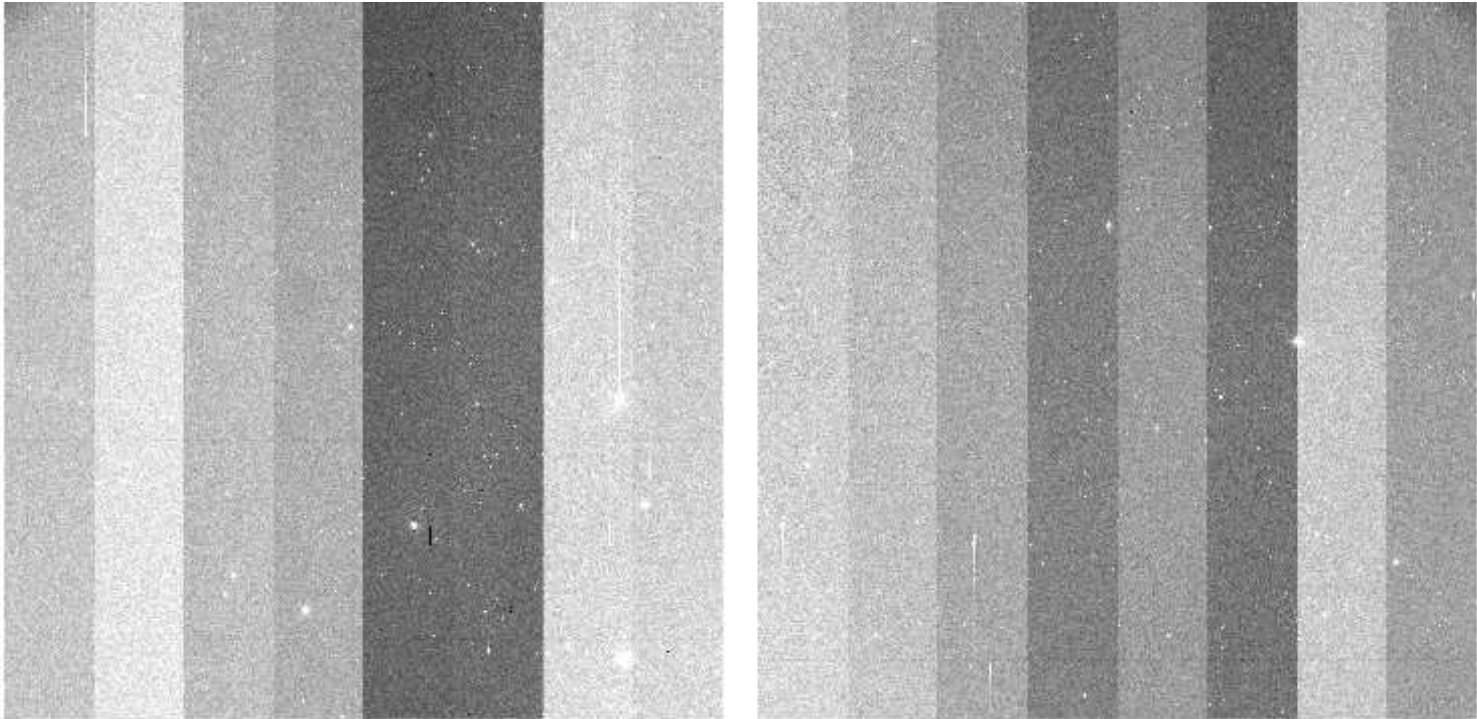
:

48.9

-95.1

0

0.0



File Name : **kmta.20260917.042912.fits** # 262 / 309 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19bqmC-SS2609171741-IMsRK**

RA : 00:36:39.990

DEC : -20:04:57.70

Exposure Time : 60

Airmass : 1.34

Sidereal Time : 03:38:27

Filter ID : V

Observation Date : 2026-09-17T17:53:52

CCD Temperature : -273.15

ALT : 48.4

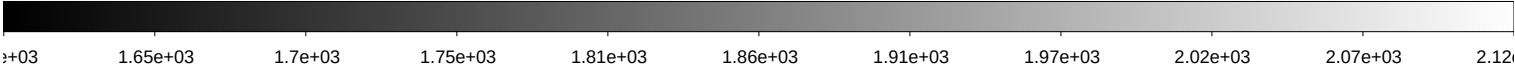
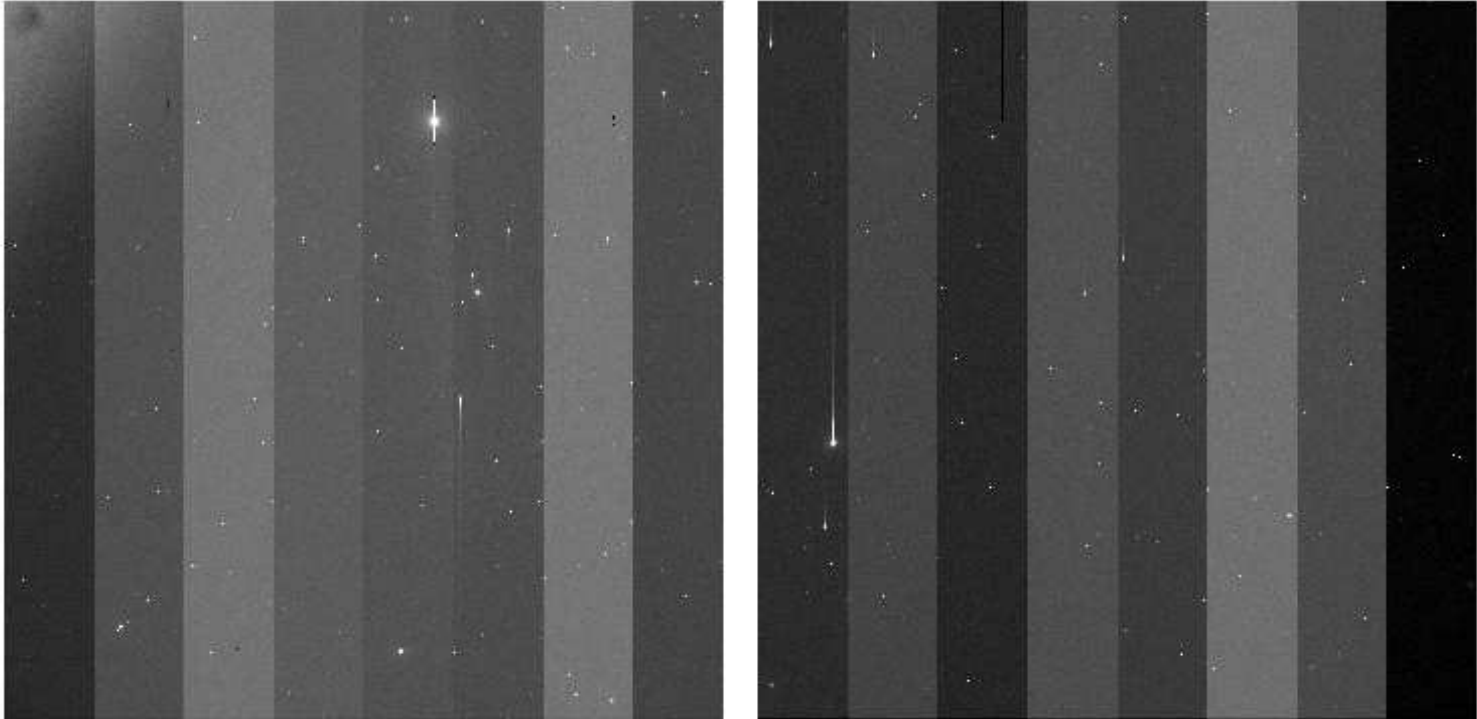
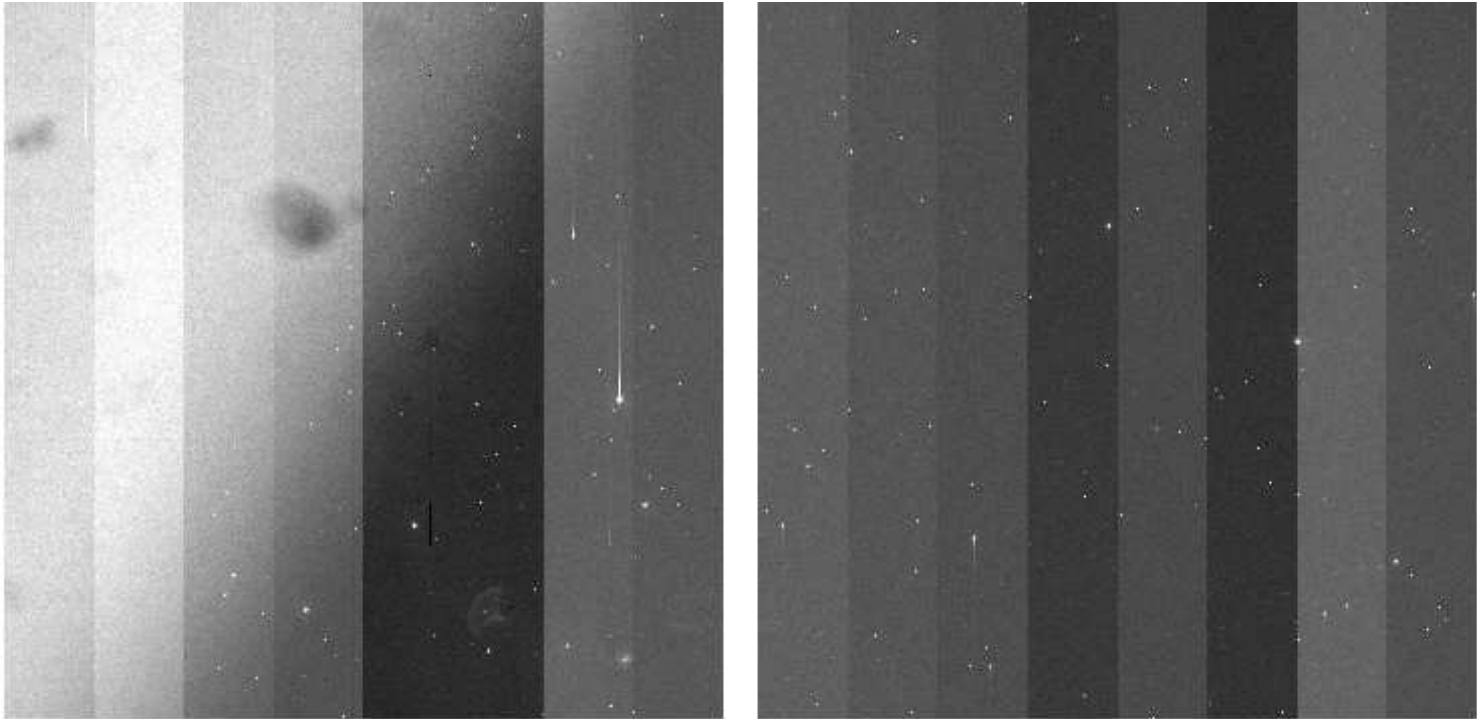
AZ : -94.7

Image Issue : E

CHIP : —

Weather : 0

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.20260917.042913.fits

LSST

OBJECT

IC220202C-SS2609171741-BMcYJ

01:26:02.010

-03:52:47.80

60

1.33

03:40:38

I

2026-09-17T17:56:01

-273.15

263 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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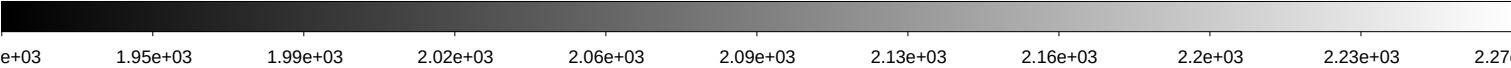
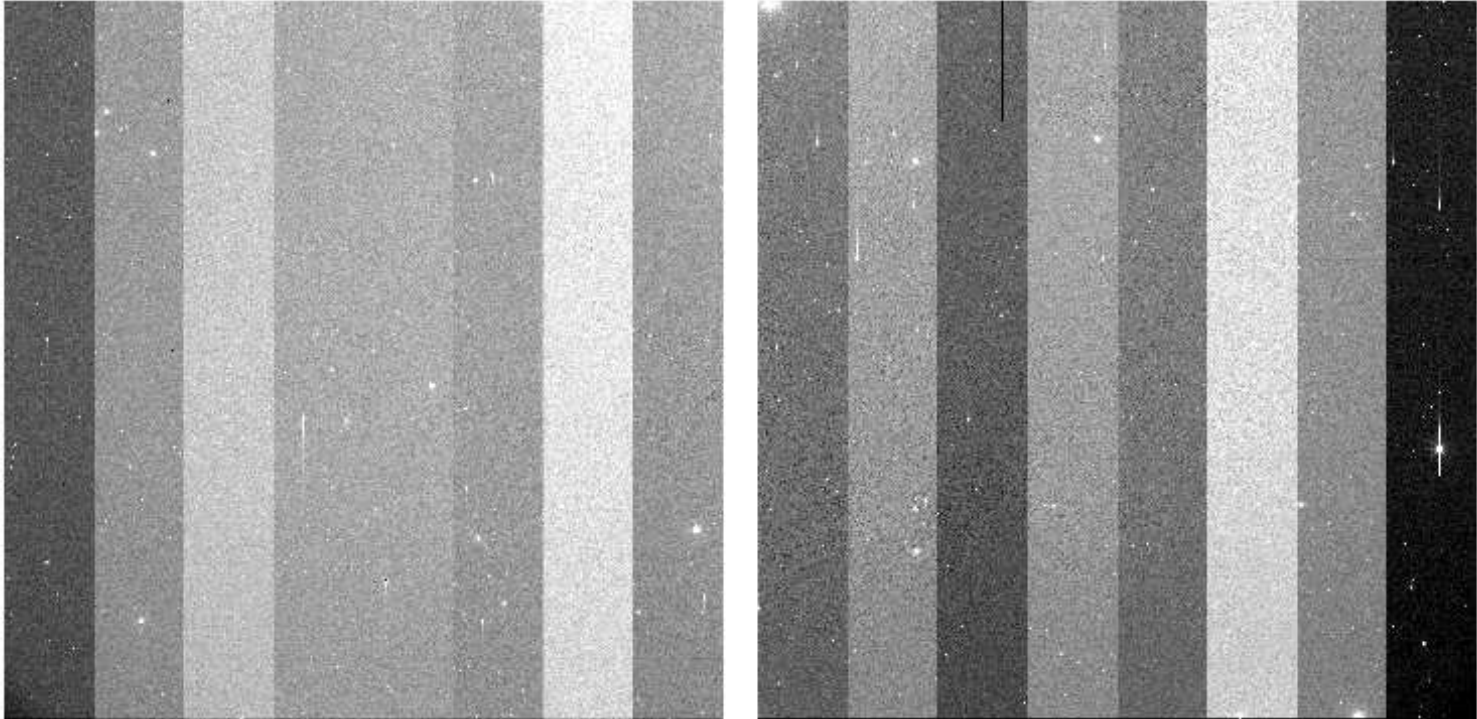
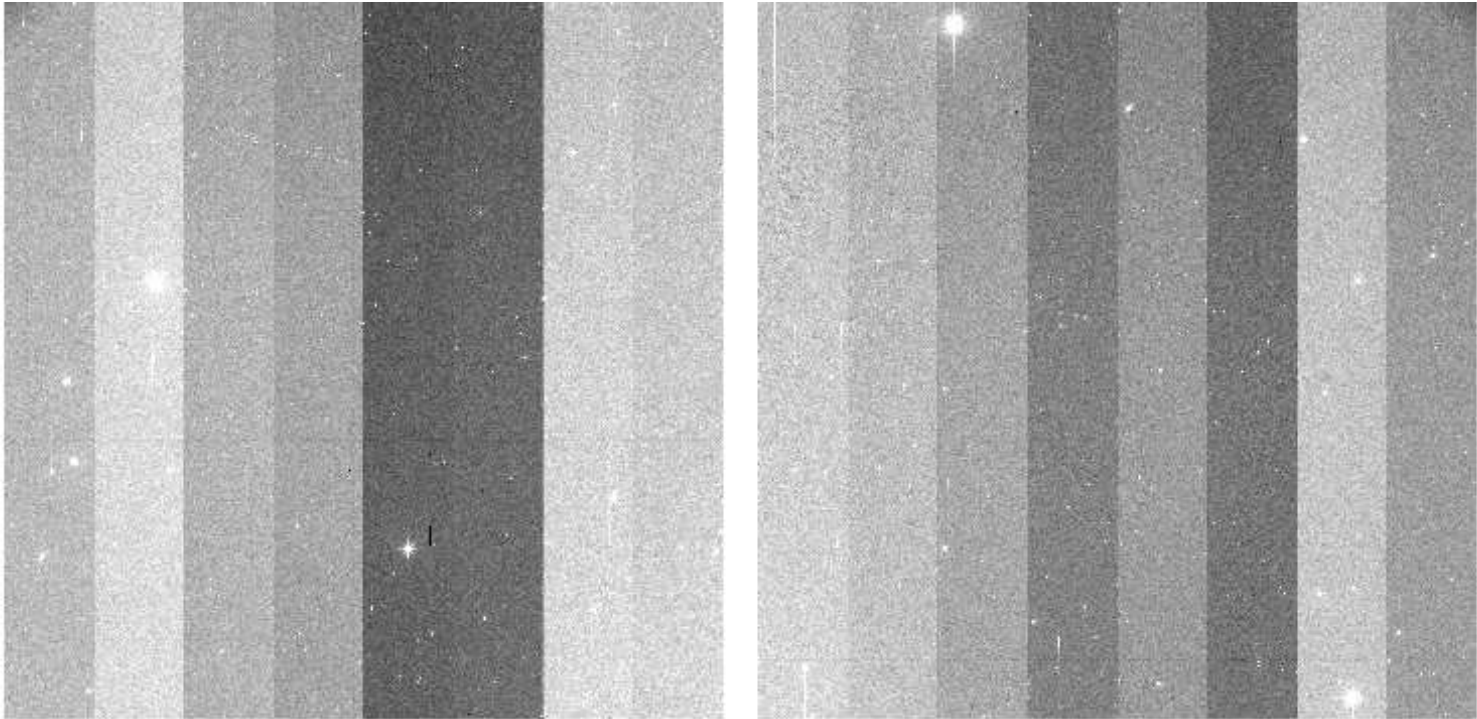
:

48.7

-124.9

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042914.fits

: LSST

: OBJECT

: IC220202C-SS2609171741-yyoKZ

: 01:26:02.010

: -03:52:47.80

: 60

: 1.34

: 03:42:46

: V

: 2026-09-17T17:58:10

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 48.3

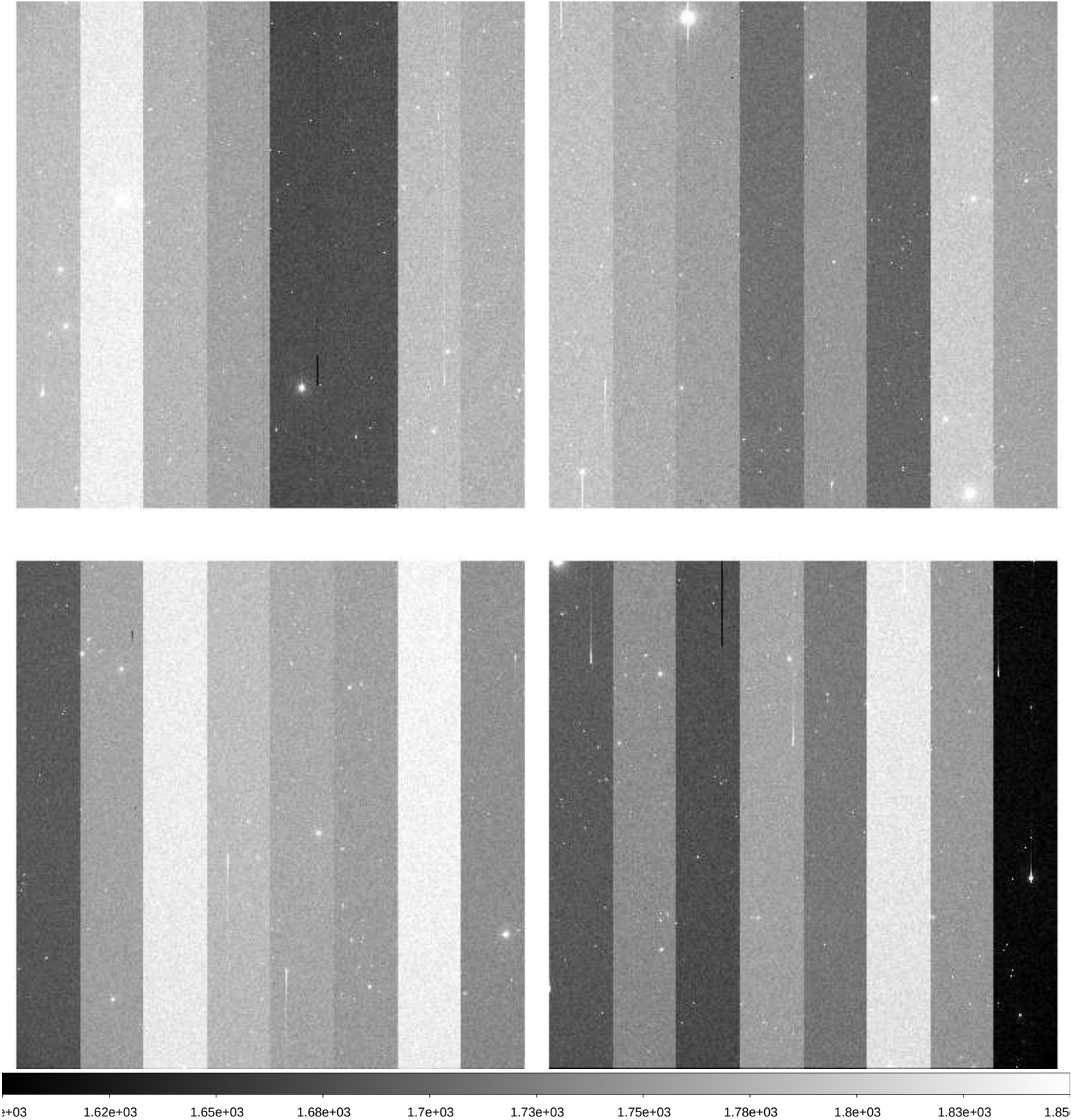
: -124.4

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: —

: 0

: 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.20260917.042915.fits

LSST

OBJECT

IC191122dC-SS2609171741-SprmO

01:43:48.010

+00:56:24.10

60

1.36

03:44:57

V

2026-09-17T18:00:20

-273.15

265 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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47.3

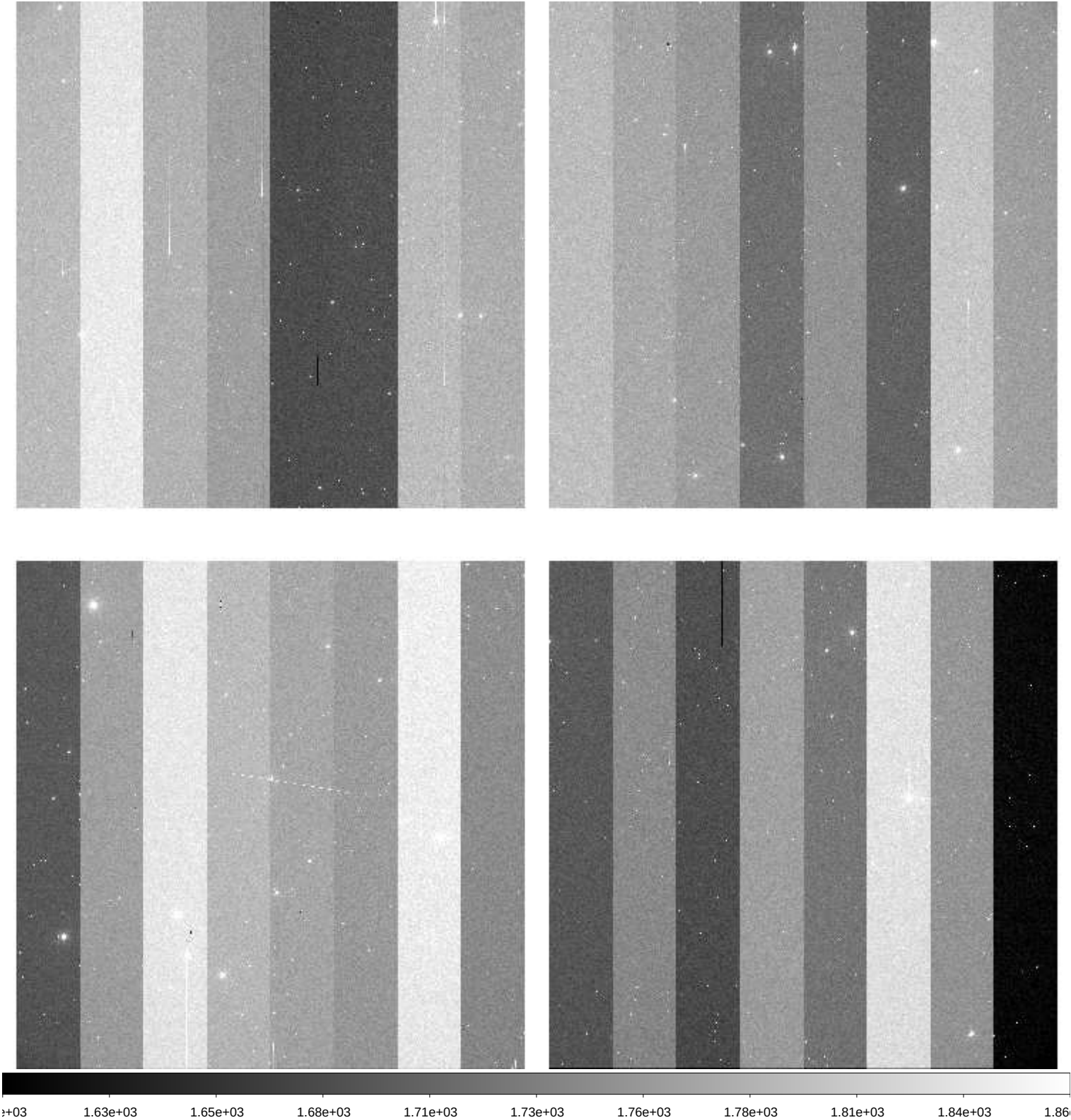
-133.5

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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

: kmta.20260917.042916.fits

: LSST

: OBJECT

: IC191122dC-SS2609171741-nRcoy

: 01:43:48.000

: +00:56:24.10

: 60

: 1.37

: 03:47:06

: I

: 2026-09-17T18:02:29

: -273.15

266 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 47.0

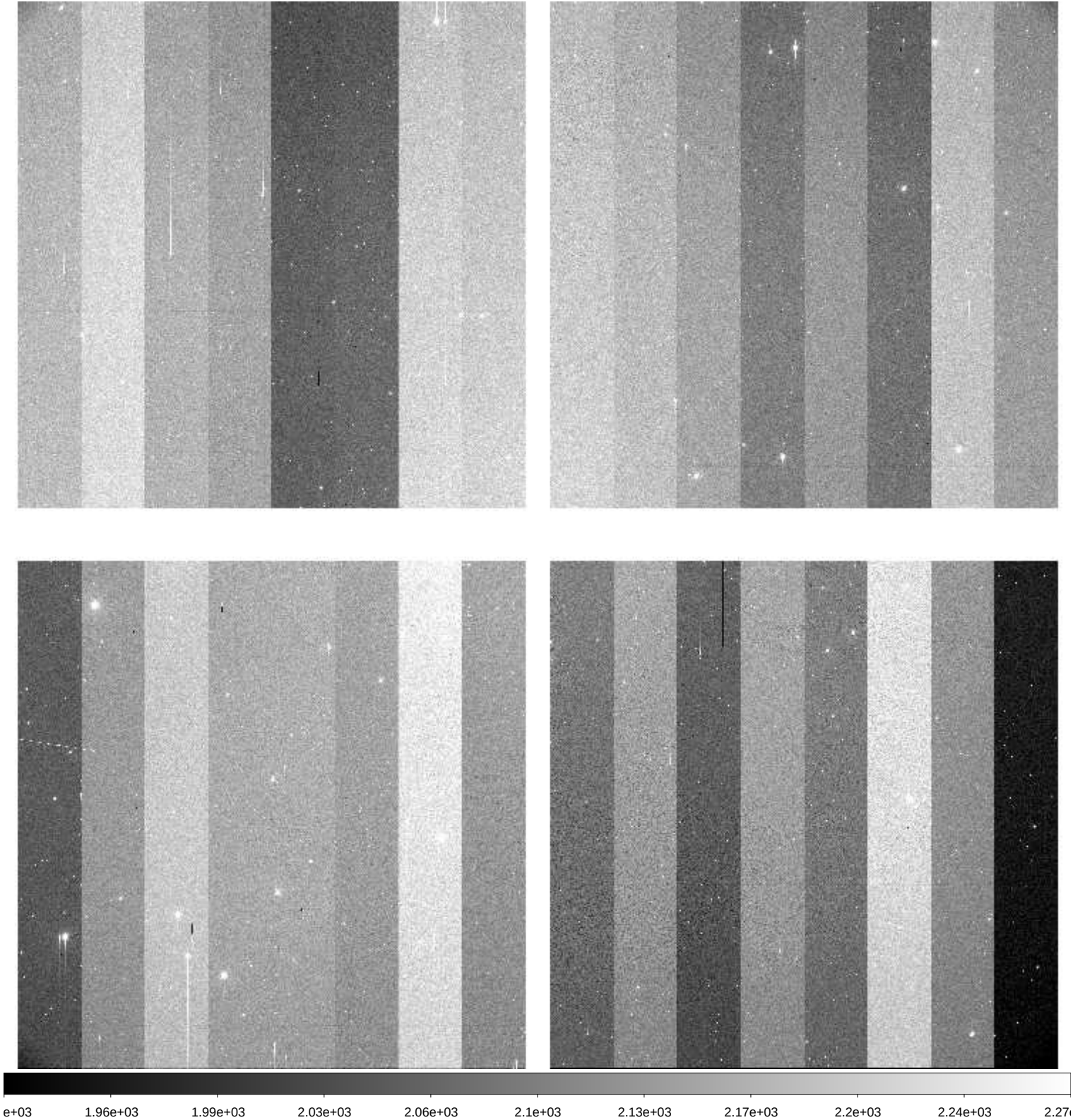
: -132.9

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: 0

: 0.0



File Name : **kmta.20260917.042917.fits** # 267 / 309 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122cC-SS2609171741-teYdK**

RA : 01:43:48.010

DEC : -01:01:11.90

Exposure Time : 60

Airmass : 1.34

Sidereal Time : 03:49:16

Filter ID : V

Observation Date : 2026-09-17T18:04:38

CCD Temperature : -273.15

ALT : 48.1

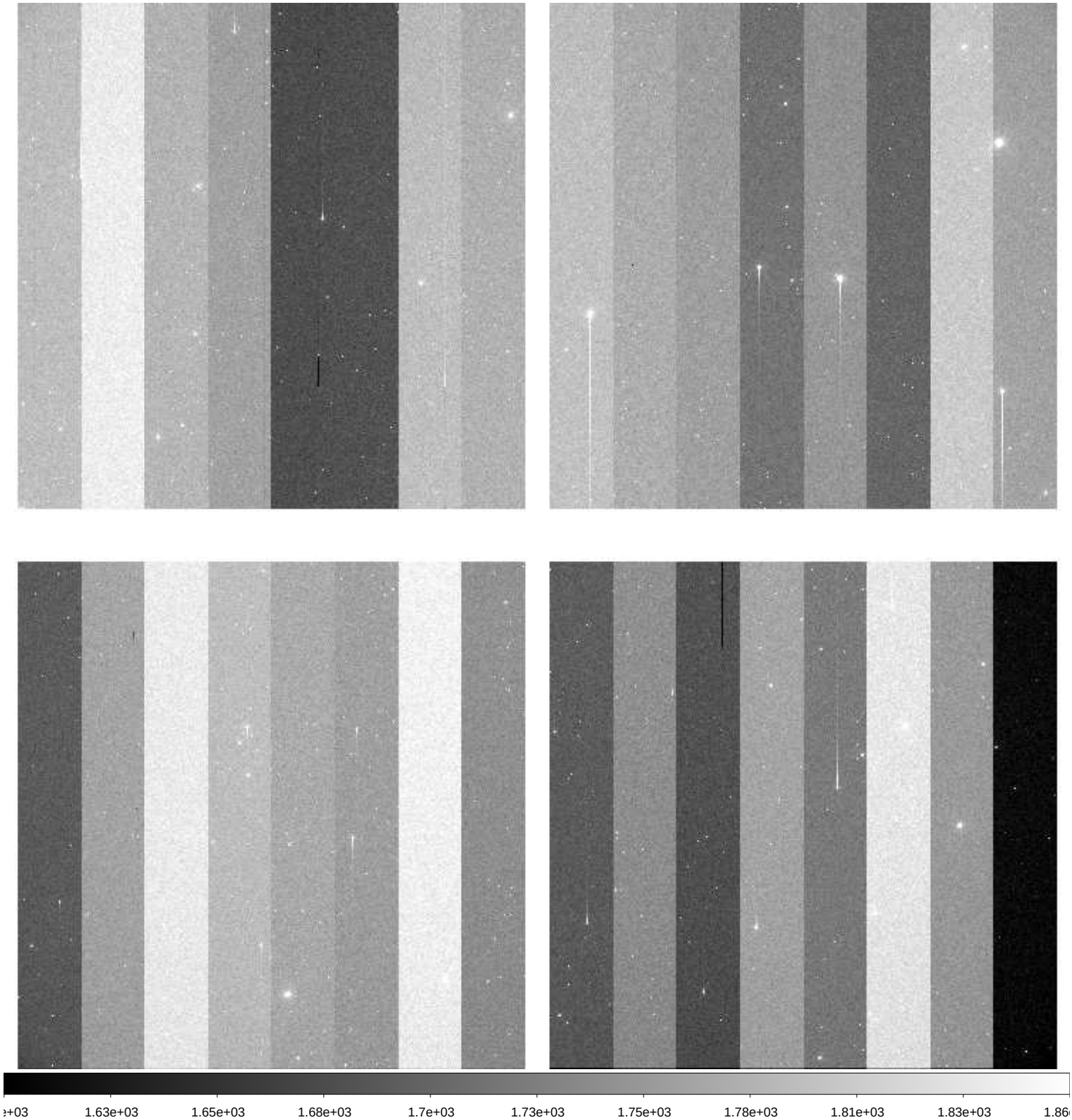
AZ : -130.4

Image Issue : —

CHIP : —

Weather : 0

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.20260917.042918.fits

LSST

OBJECT

IC191122cC-SS2609171741-qyEbW

01:43:48.010

-01:01:11.80

60

1.35

03:51:26

I

2026-09-17T18:06:48

-273.15

268 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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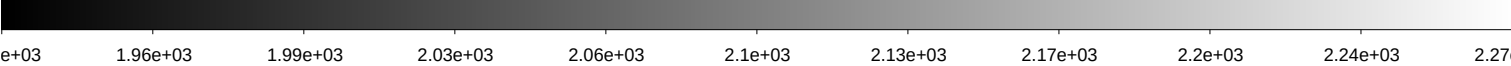
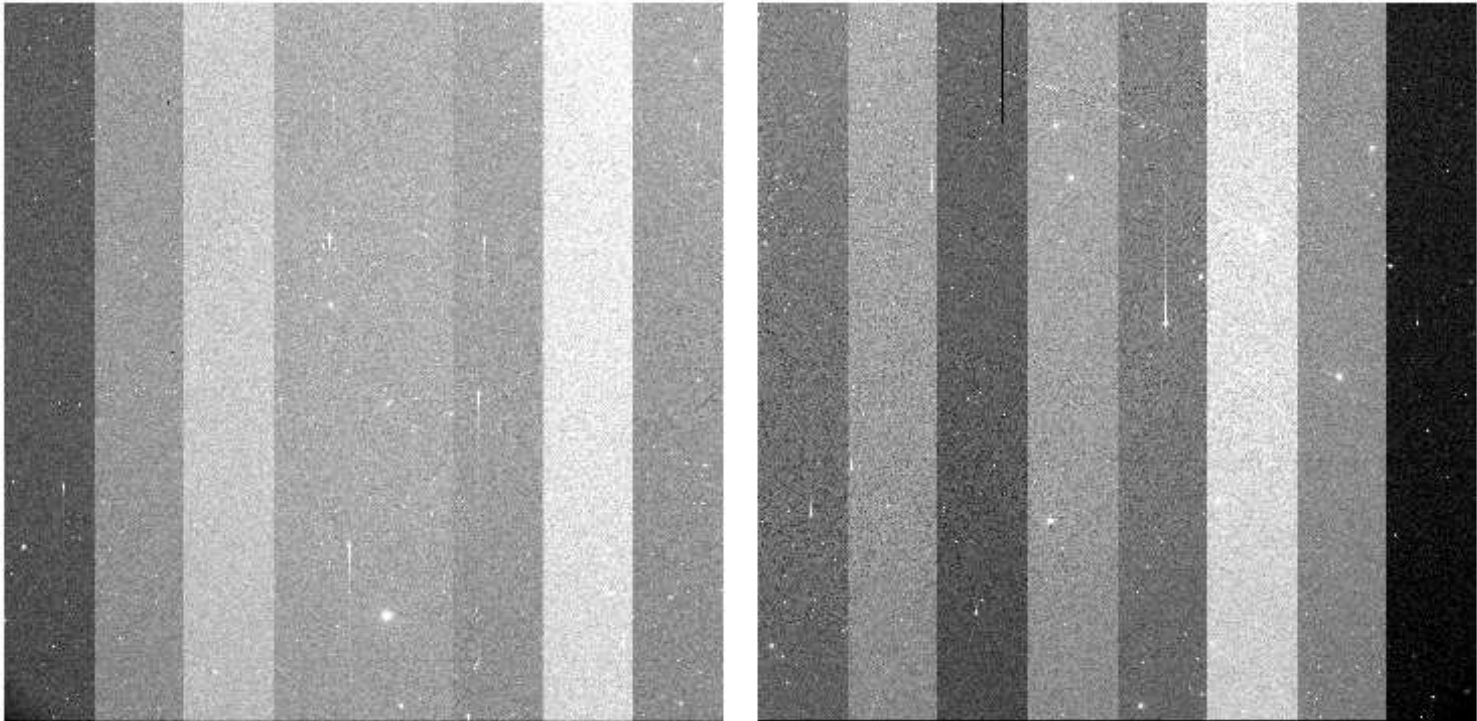
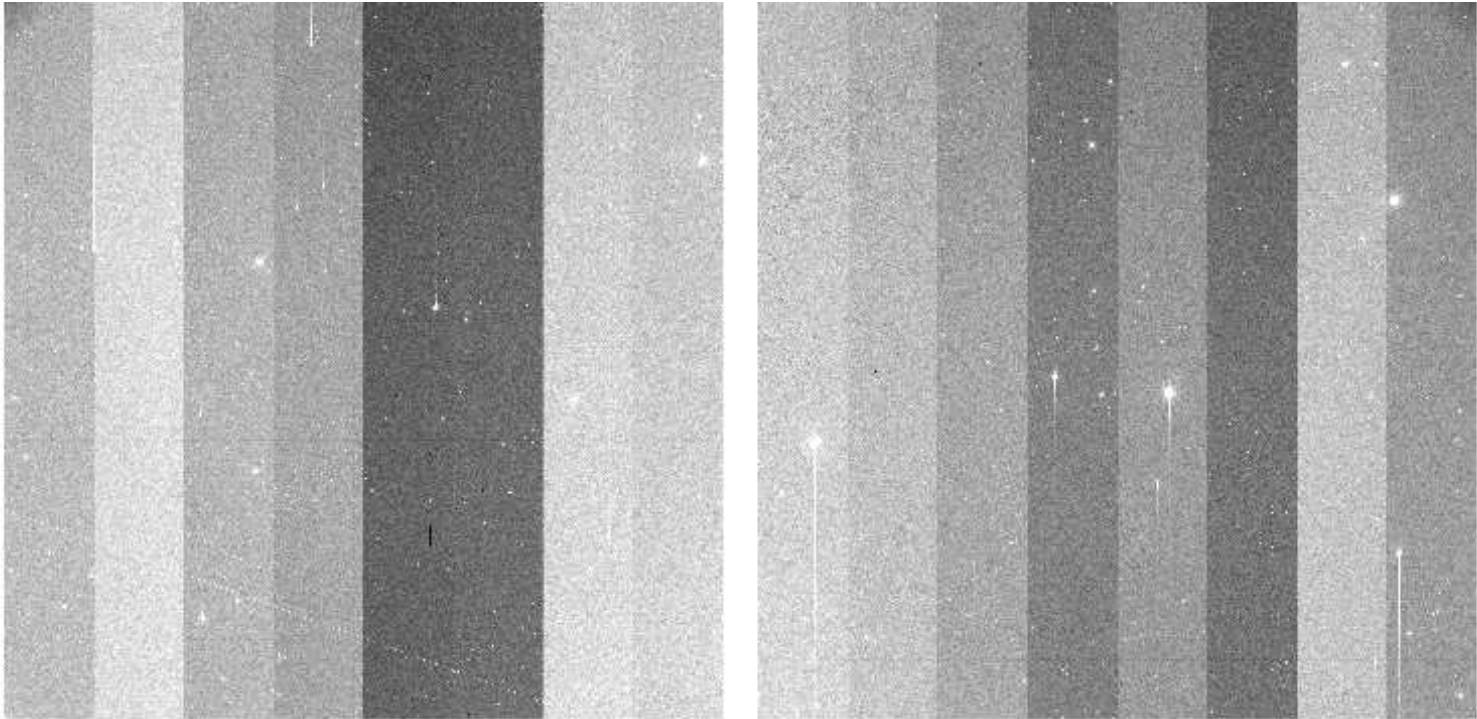
:

47.8

-129.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042919.fits

: LSST

: OBJECT

: IC200929AbC-SS2609171741-SbSLX

: 01:57:54.010

: +03:34:36.00

: 60

: 1.39

: 03:53:37

: I

: 2026-09-17T18:08:46

: -273.15

269 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 46.0

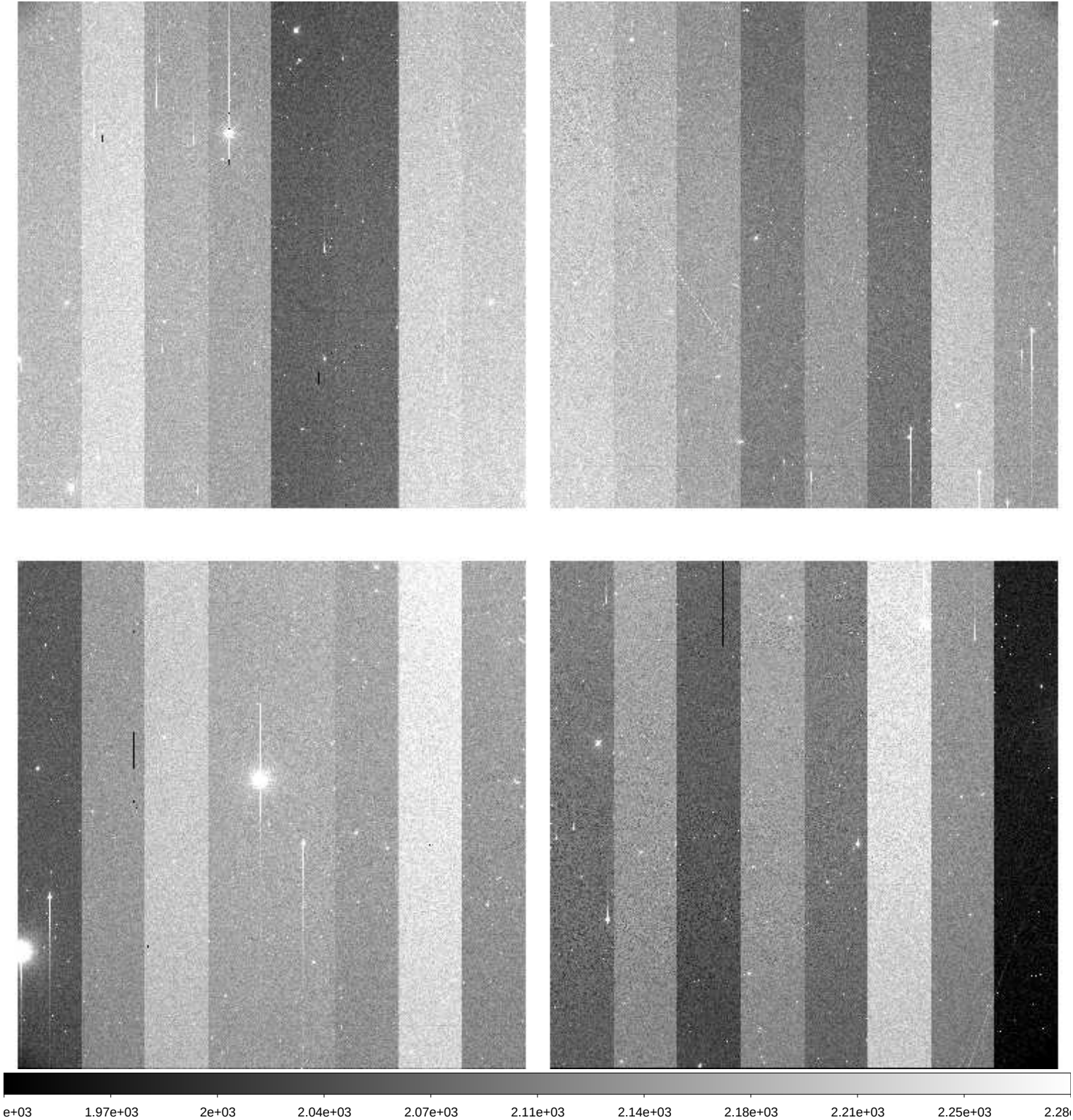
: -137.4

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042920.fits

: LSST

: OBJECT

: IC200929AbC-SS2609171741-TUIdB

: 01:57:54.010

: +03:34:36.00

: 60

: 1.40

: 03:55:34

: V

: 2026-09-17T18:10:42

: -273.15

270 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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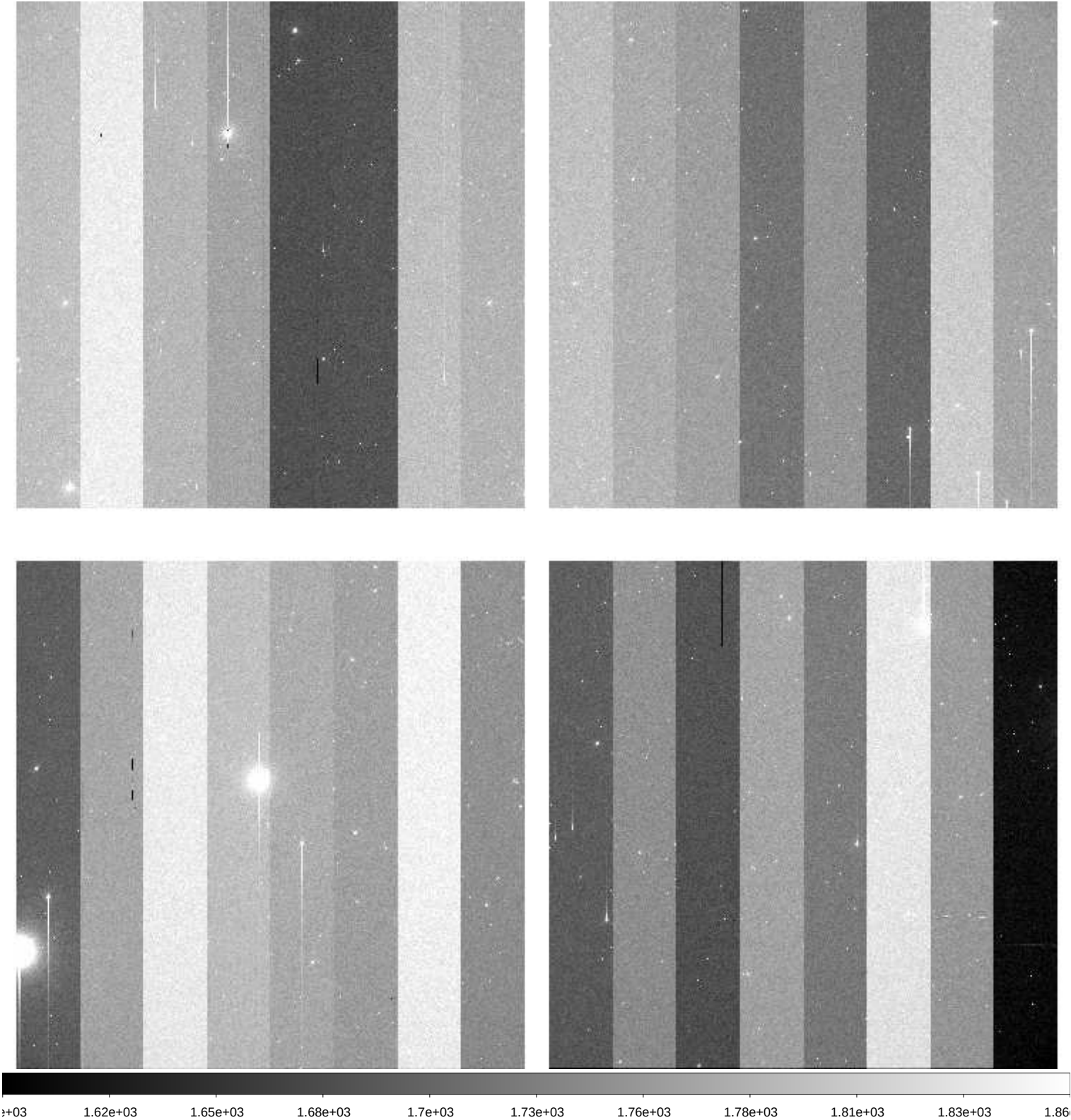
:

45.7

-136.8

0

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.20260917.042921.fits

LSST

OBJECT

IC201209bC-SS2609171741-fFKTO

00:26:32.990

-09:23:23.60

60

1.66

03:58:04

V

2026-09-17T18:13:12

-273.15

271 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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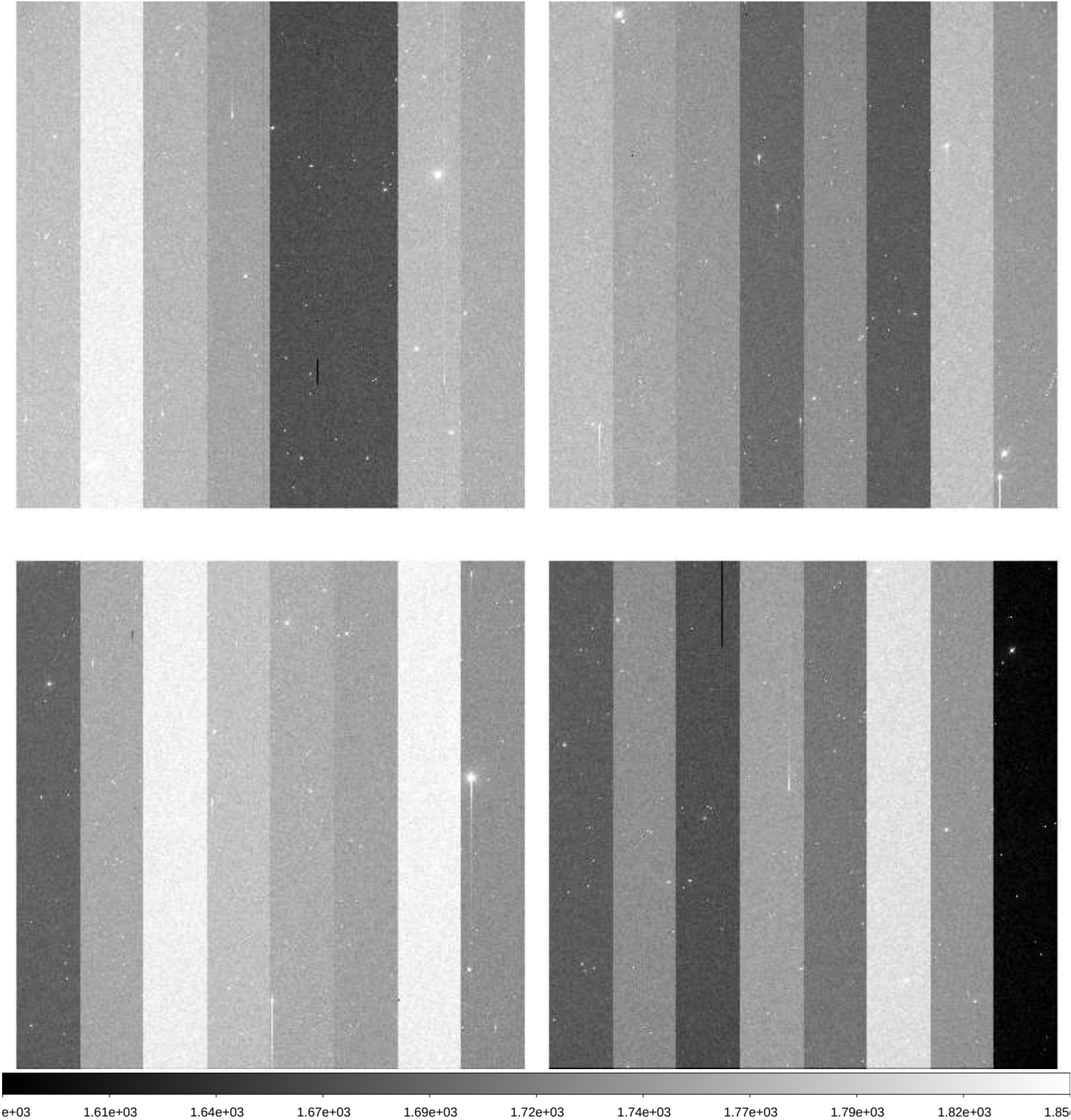
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37.0

-102.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042922.fits

: LSST

: OBJECT

: ECDFS_nwC-SS2609171741-jXygb

: 03:27:59.980

: -27:06:29.90

: 60

: 1.01

: 04:00:30

: I

: 2026-09-17T18:15:38

: -273.15

272 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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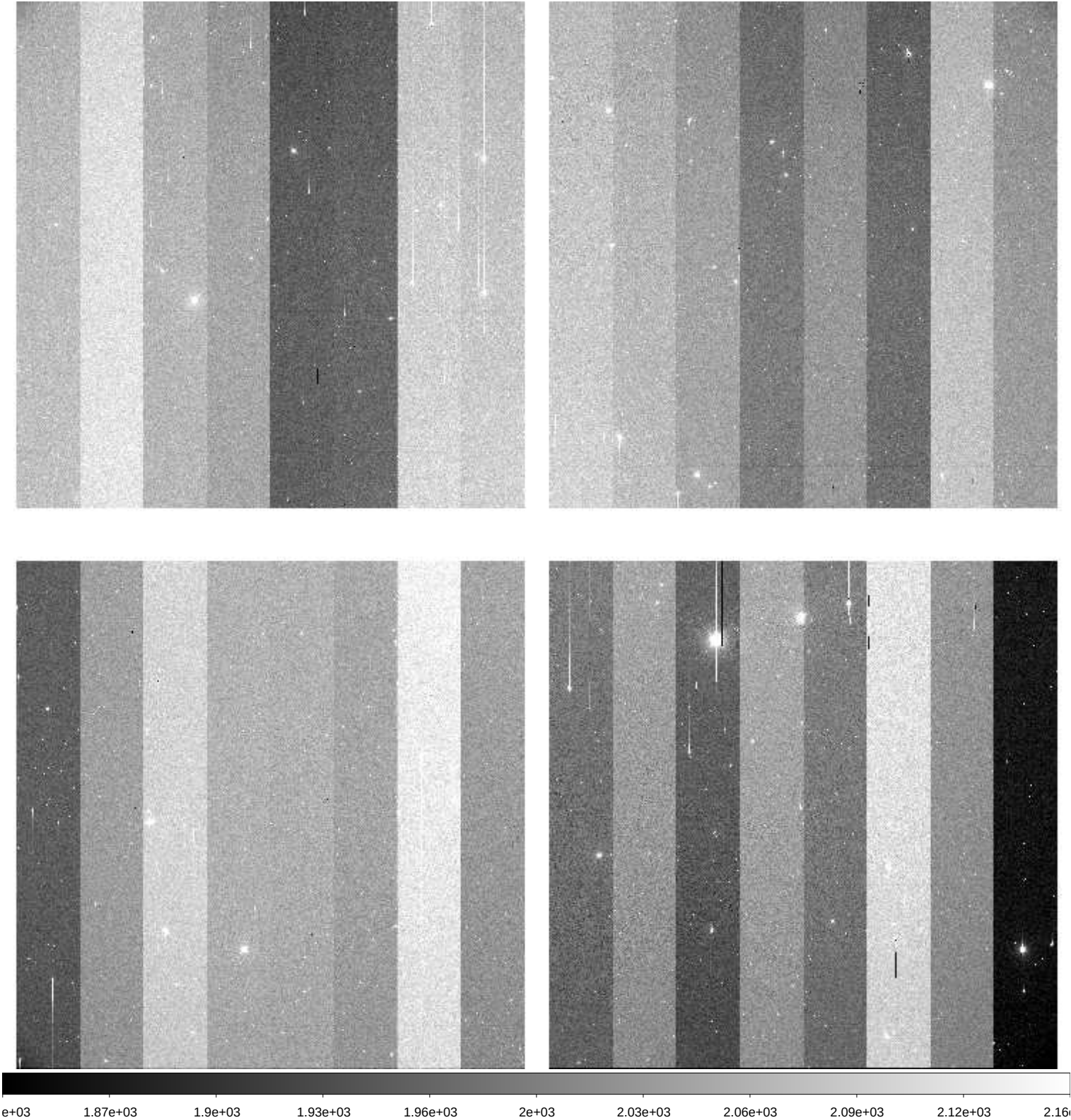
:

82.3

-121.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042923.fits

: LSST

: OBJECT

: ECDFS_swC-SS2609171741-uXpGE

: 03:27:59.980

: -29:05:29.80

: 60

: 1.01

: 04:02:28

: I

: 2026-09-17T18:17:48

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 82.8

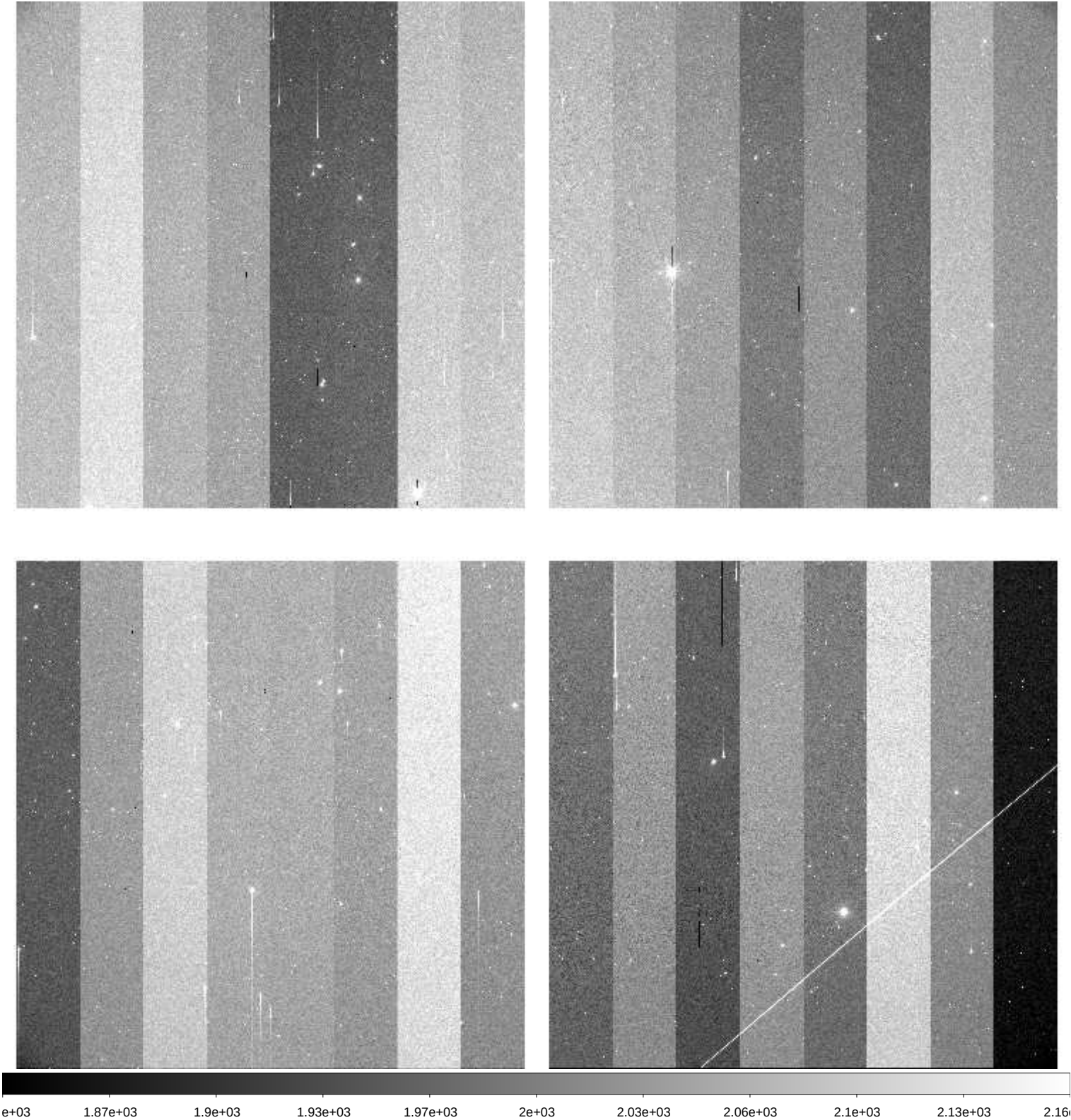
: -105.8

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042924.fits

: LSST

: OBJECT

: ECDFS_neC-SS2609171741-qqxHX

: 03:36:59.970

: -27:06:28.90

: 60

: 1.01

: 04:04:37

: I

: 2026-09-17T18:19:57

: -273.15

274 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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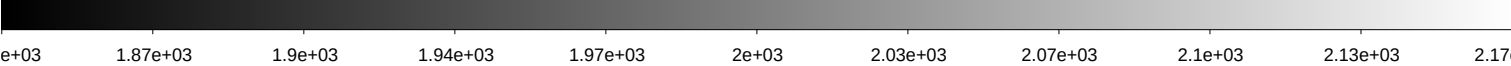
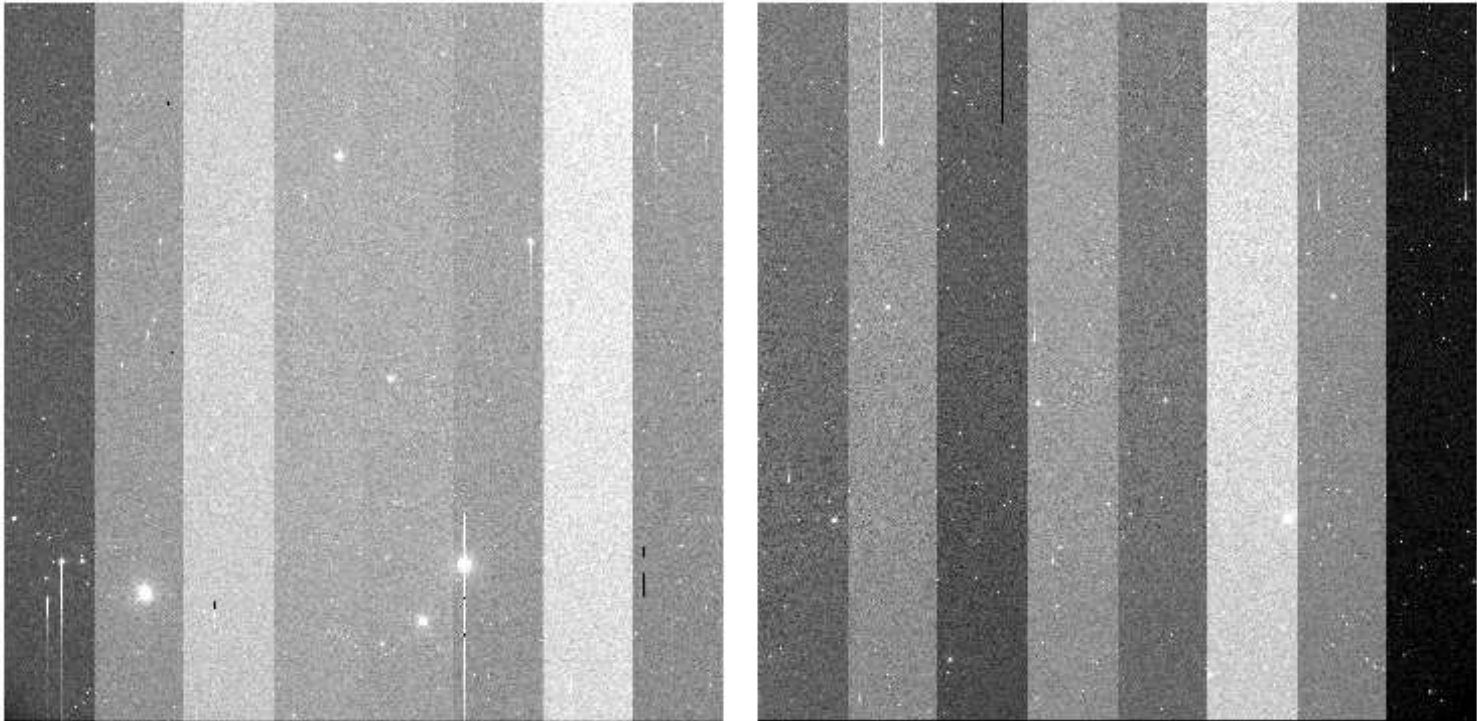
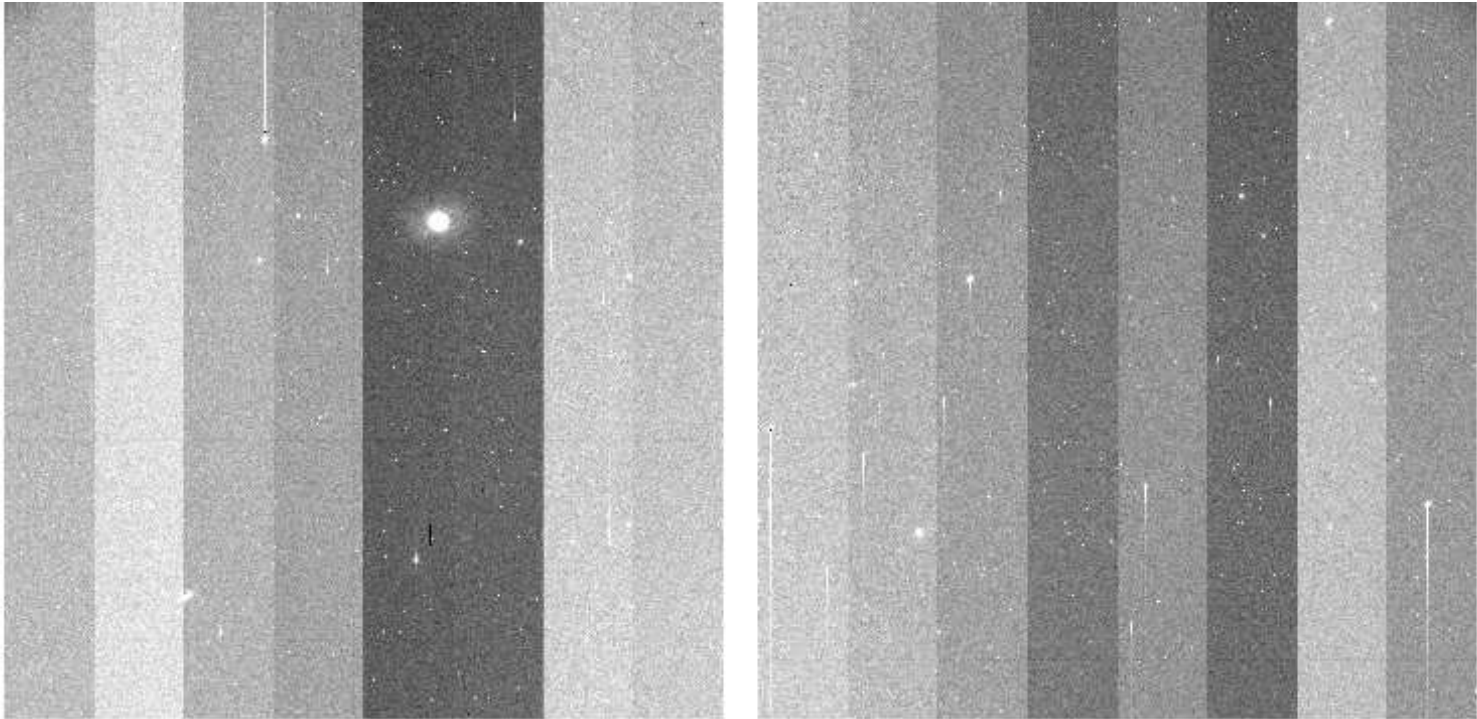
:

83.2

-126.1

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042925.fits

: LSST

: OBJECT

: gaia18cjbC-SS2609171741-IeUlw

: 06:41:01.010

: -00:21:04.20

: 60

: 1.50

: 04:07:42

: I

: 2026-09-17T18:22:48

: -273.15

275 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 41.9

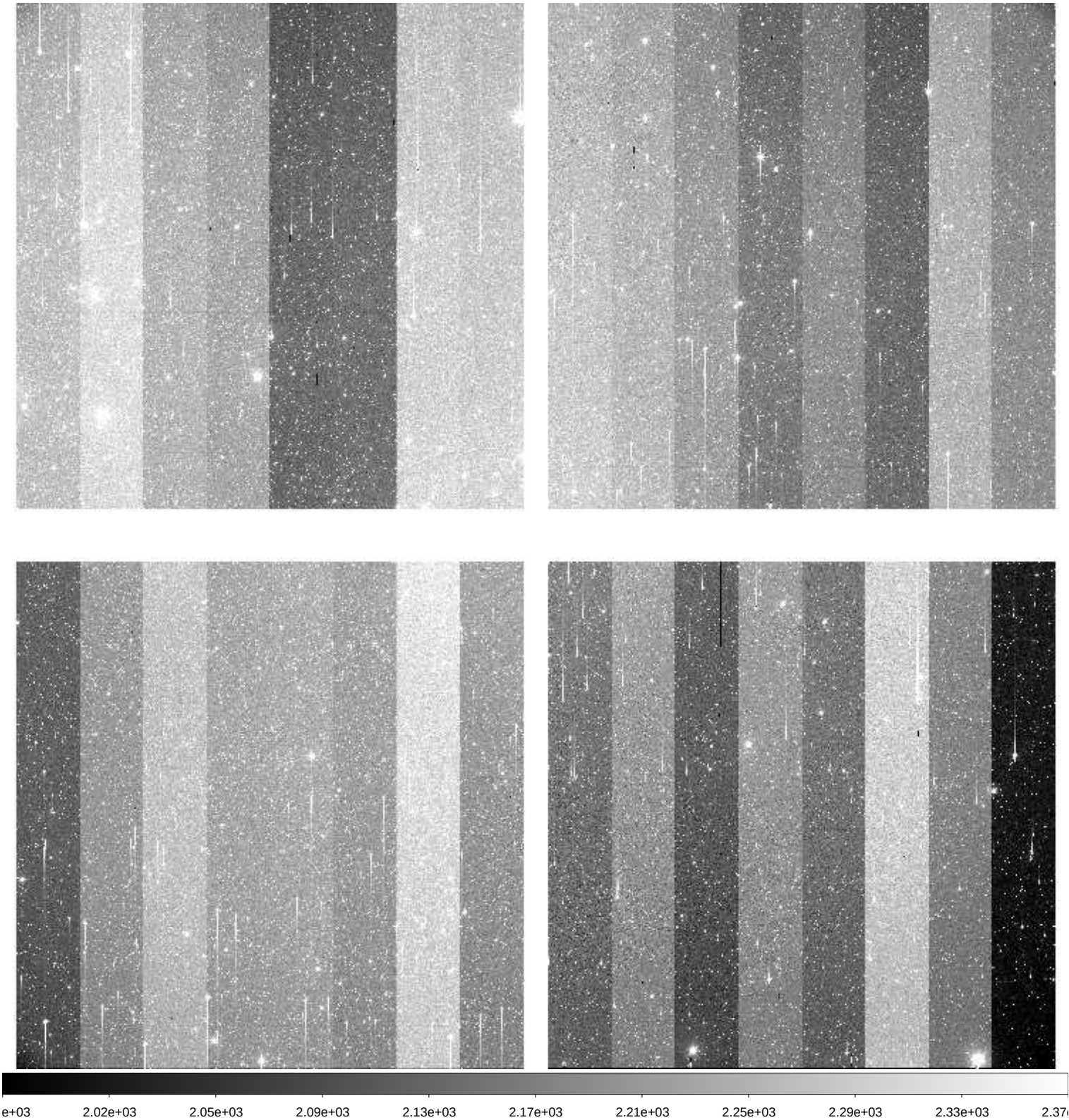
: 122.2

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042926.fits

: LSST

: OBJECT

: gaia18cjbC-SS2609171741-tRzKX

: 06:41:01.010

: -00:21:04.40

: 60

: 1.49

: 04:09:38

: V

: 2026-09-17T18:24:57

: -273.15

276 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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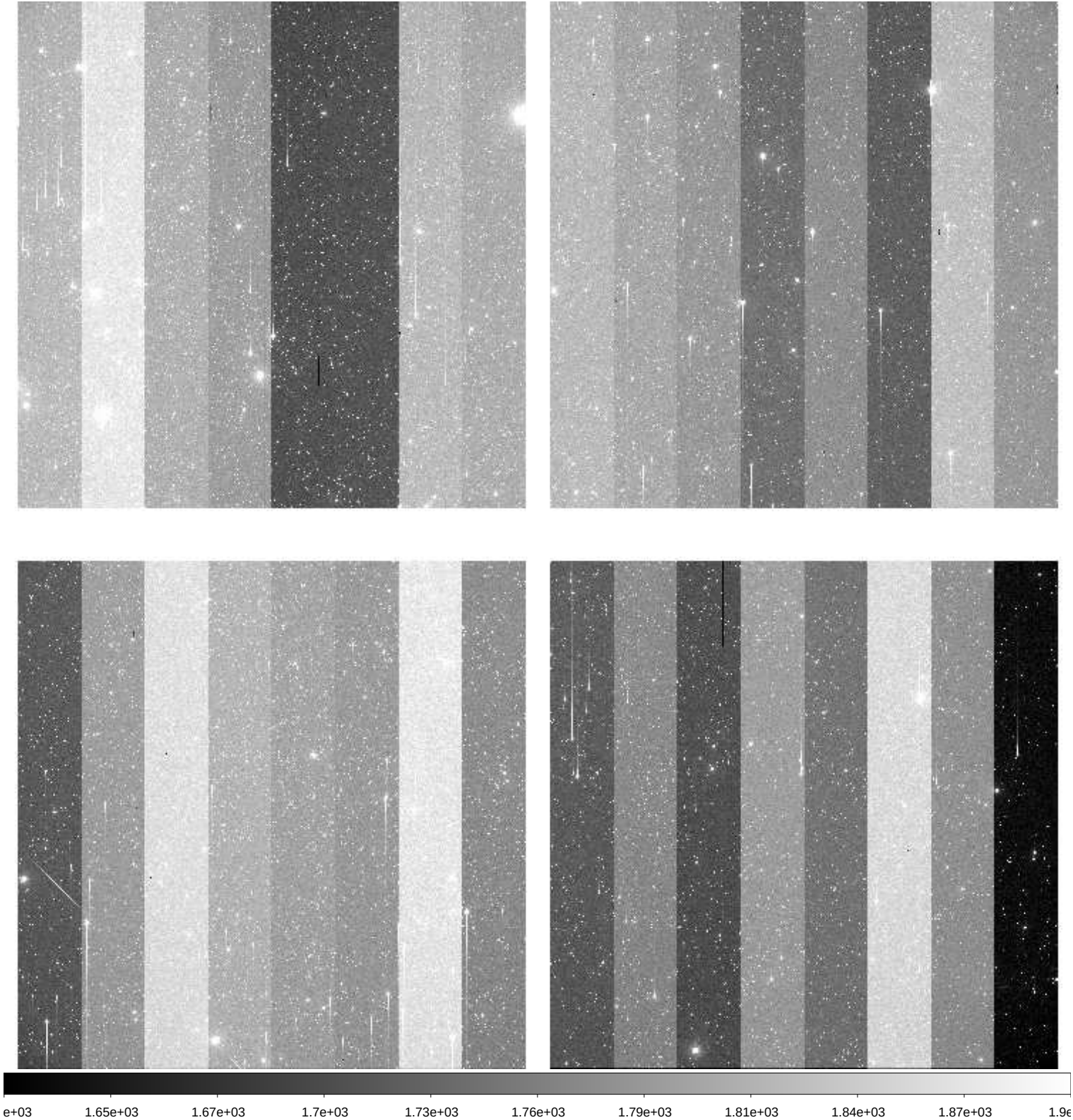
:

42.2

122.6

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042927.fits

: LSST

: OBJECT

: gaia19aoyC-SS2609171741-ywtJS

: 07:24:28.000

: -15:03:56.30

: 60

: 1.48

: 04:11:48

: V

: 2026-09-17T18:27:08

: -273.15

277 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 42.7

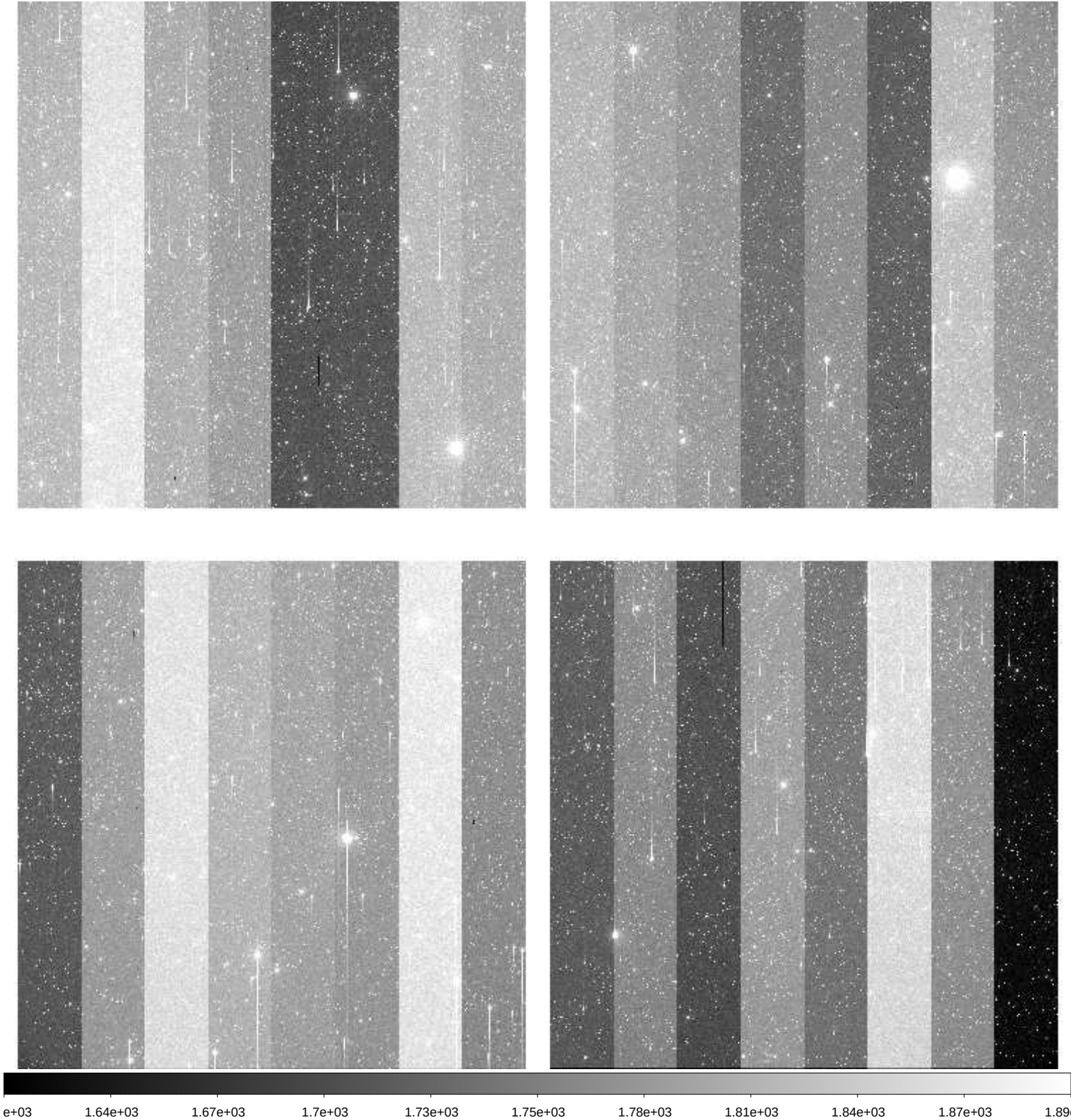
: 98.3

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042928.fits

: LSST

: OBJECT

: gaia19aoyC-SS2609171741-XsQWT

: 07:24:28.000

: -15:03:56.30

: 60

: 1.46

: 04:13:58

: I

: 2026-09-17T18:29:17

: -273.15

278 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 43.1

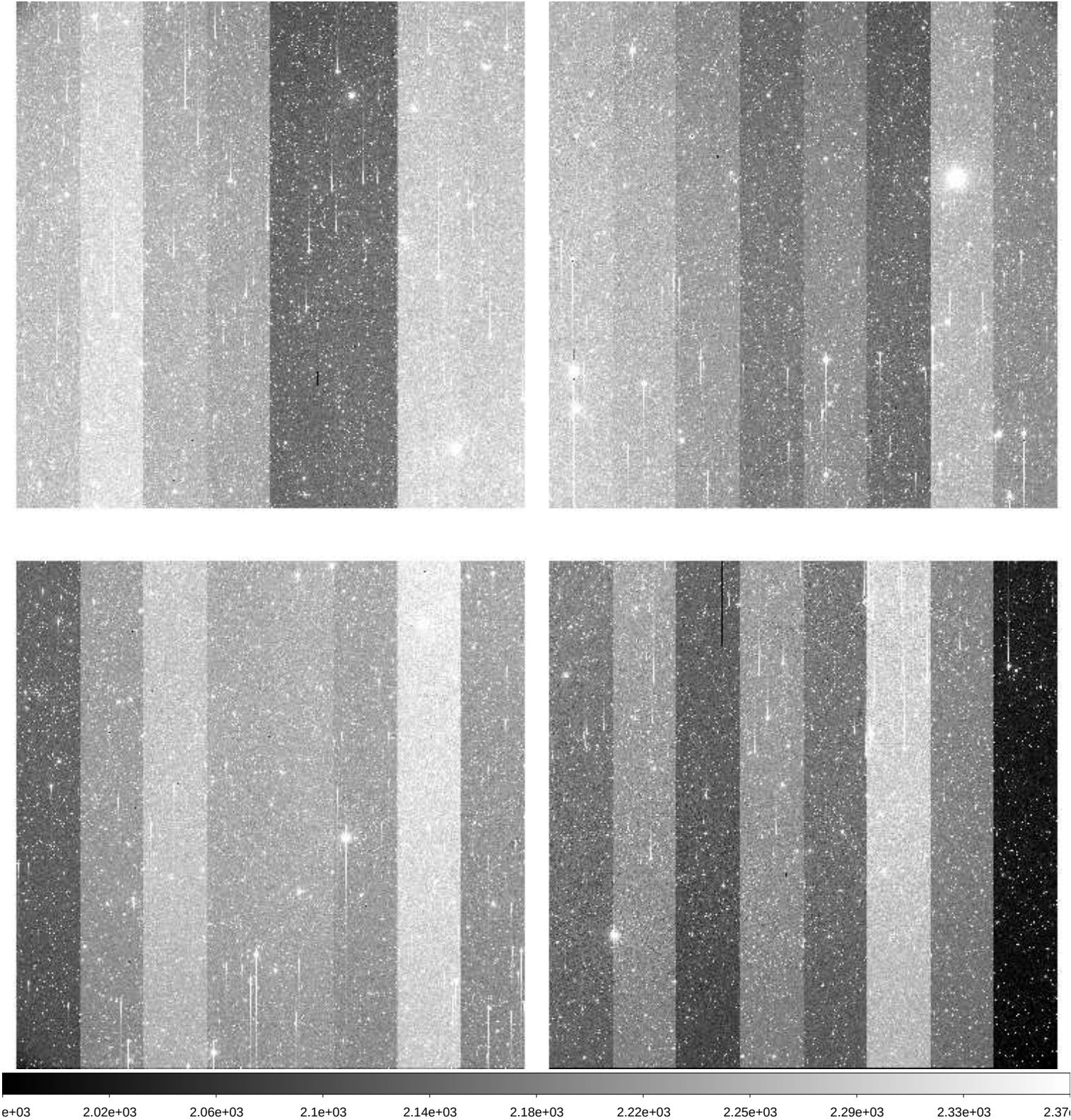
: 98.6

: —

: —

: 0

: 0.0



File Name : **kmta.20260917.042929.fits** # 279 / 309 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122aC-SS2609171741-eONZk**

RA : 01:51:48.010

DEC : +00:56:24.10

Exposure Time : 60

Airmass : 1.46

Sidereal Time : 04:17:21

Filter ID : V

Observation Date : 2026-09-17T18:32:26

CCD Temperature : -273.15

ALT : 43.3

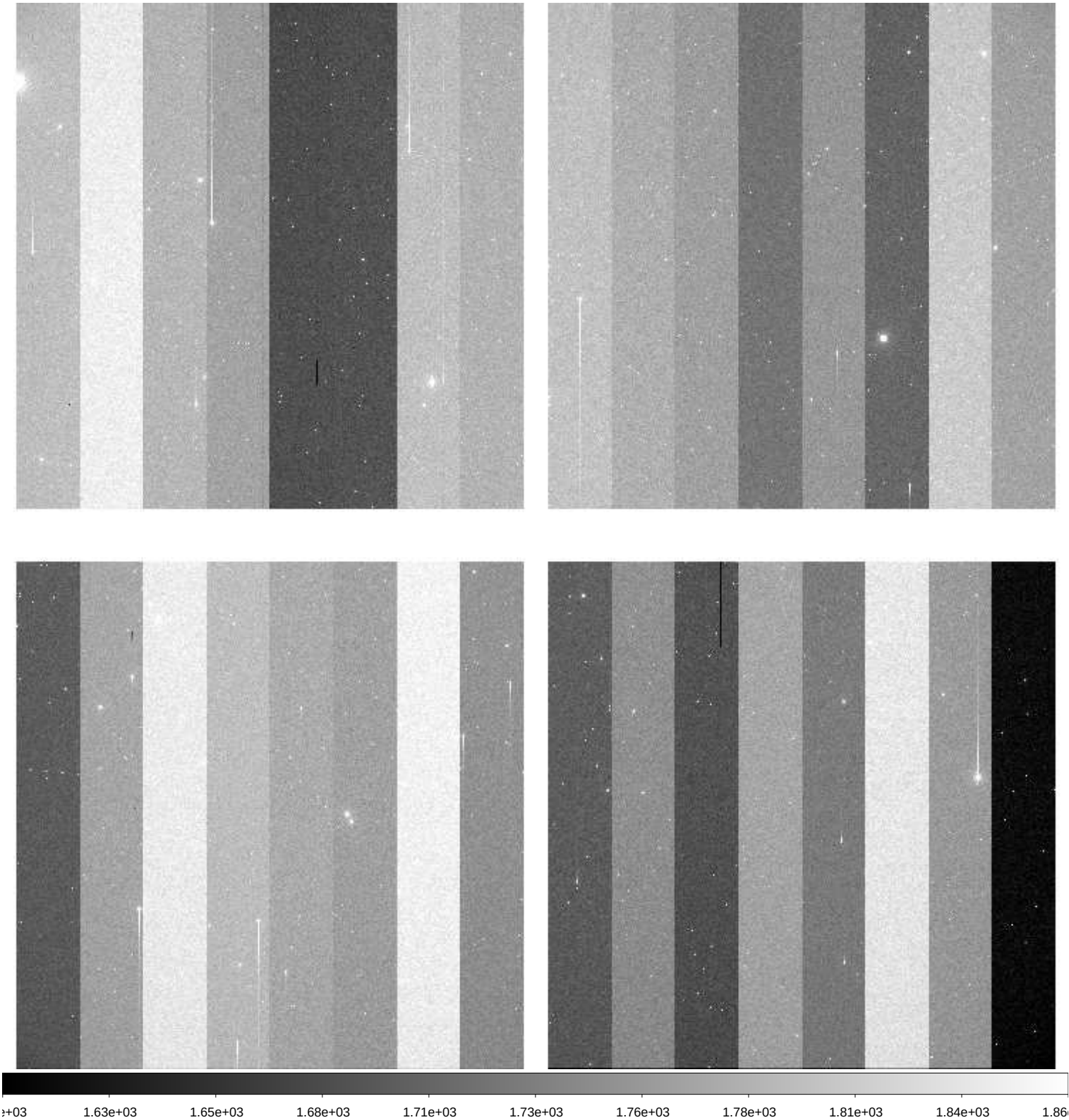
AZ : -126.9

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260917.042930.fits** # 280 / 309 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122aC-SS2609171741-HRlfp**

RA : 01:51:48.000

DEC : +00:56:24.10

Exposure Time : 60

Airmass : 1.47

Sidereal Time : 04:19:18

Filter ID : I

Observation Date : 2026-09-17T18:34:36

CCD Temperature : -273.15

ALT : 43.0

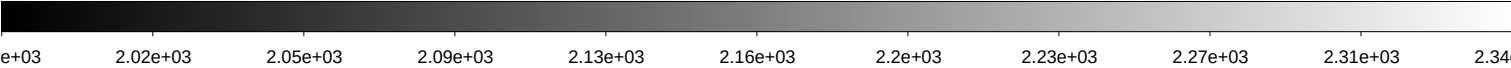
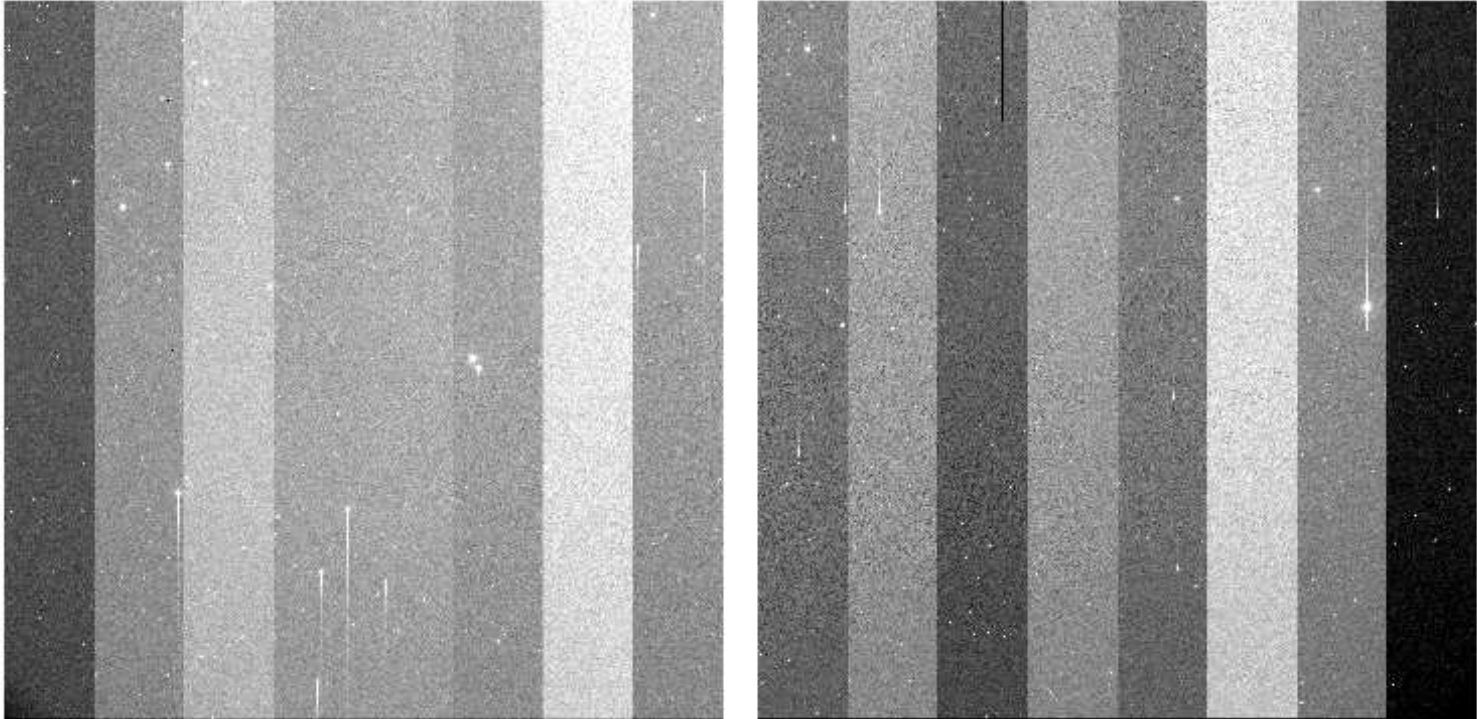
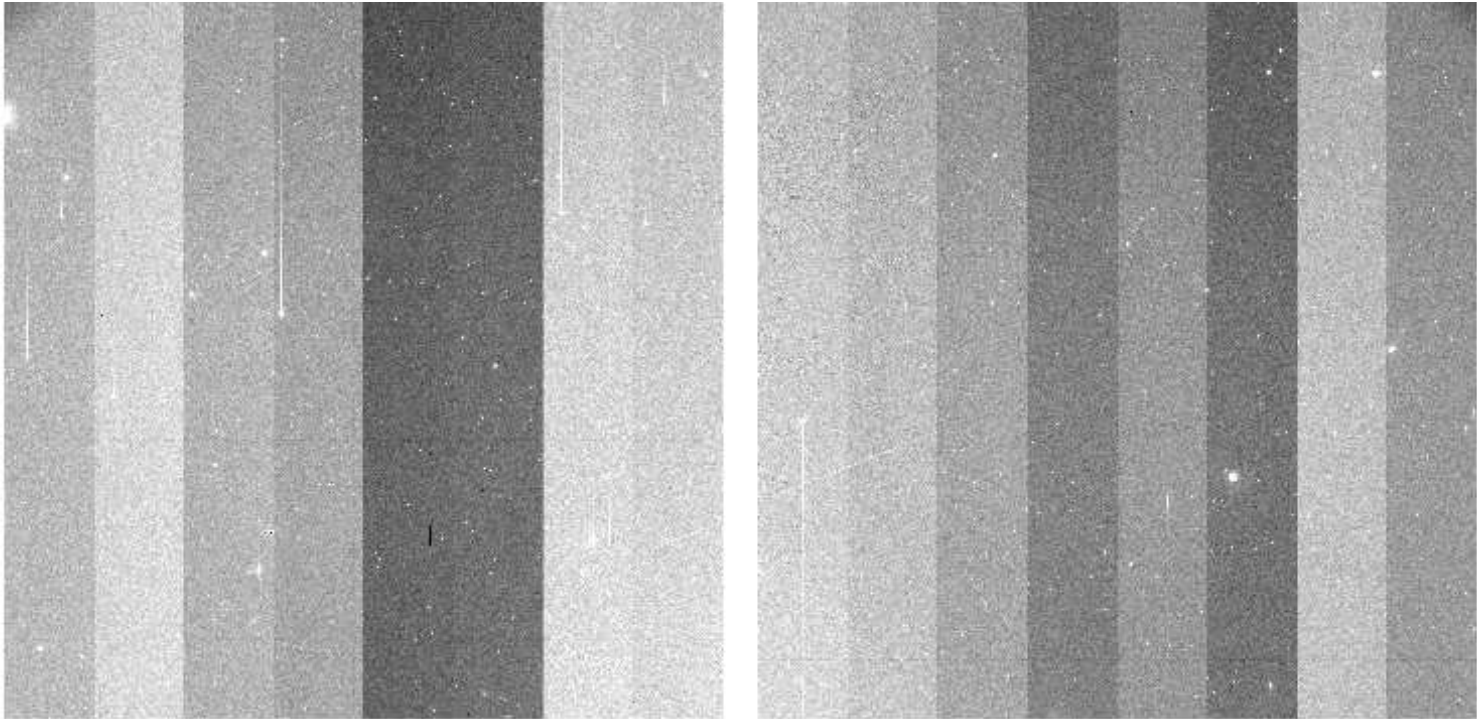
AZ : -126.4

Image Issue : —

CHIP : —

Weather : 0

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.20260917.042931.fits

LSST

OBJECT

IC200929AaC-SS2609171741-FrWbw

01:58:20.010

+03:21:48.10

60

1.50

04:21:28

V

2026-09-17T18:36:45

-273.15

281 / 309

ALT

AZ

Image Issue

CHIP

Weather

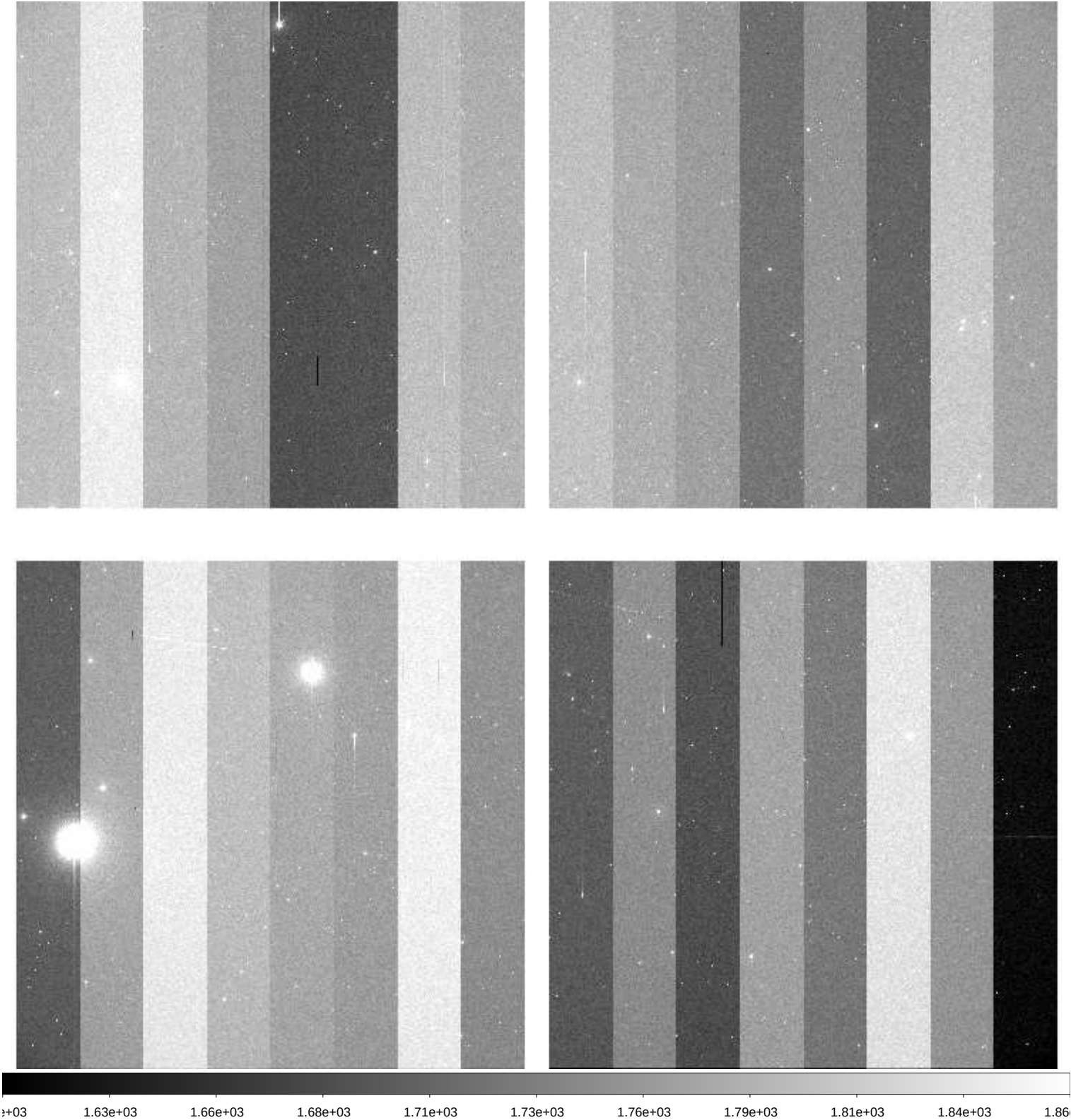
Moon Effect

41.9

-129.7

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260917.042932.fits

: LSST

: OBJECT

: IC200929AaC-SS2609171741-fiqmq

: 01:58:20.010

: +03:21:48.20

: 60

: 1.51

: 04:23:37

: I

: 2026-09-17T18:38:54

: -273.15

282 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 41.6

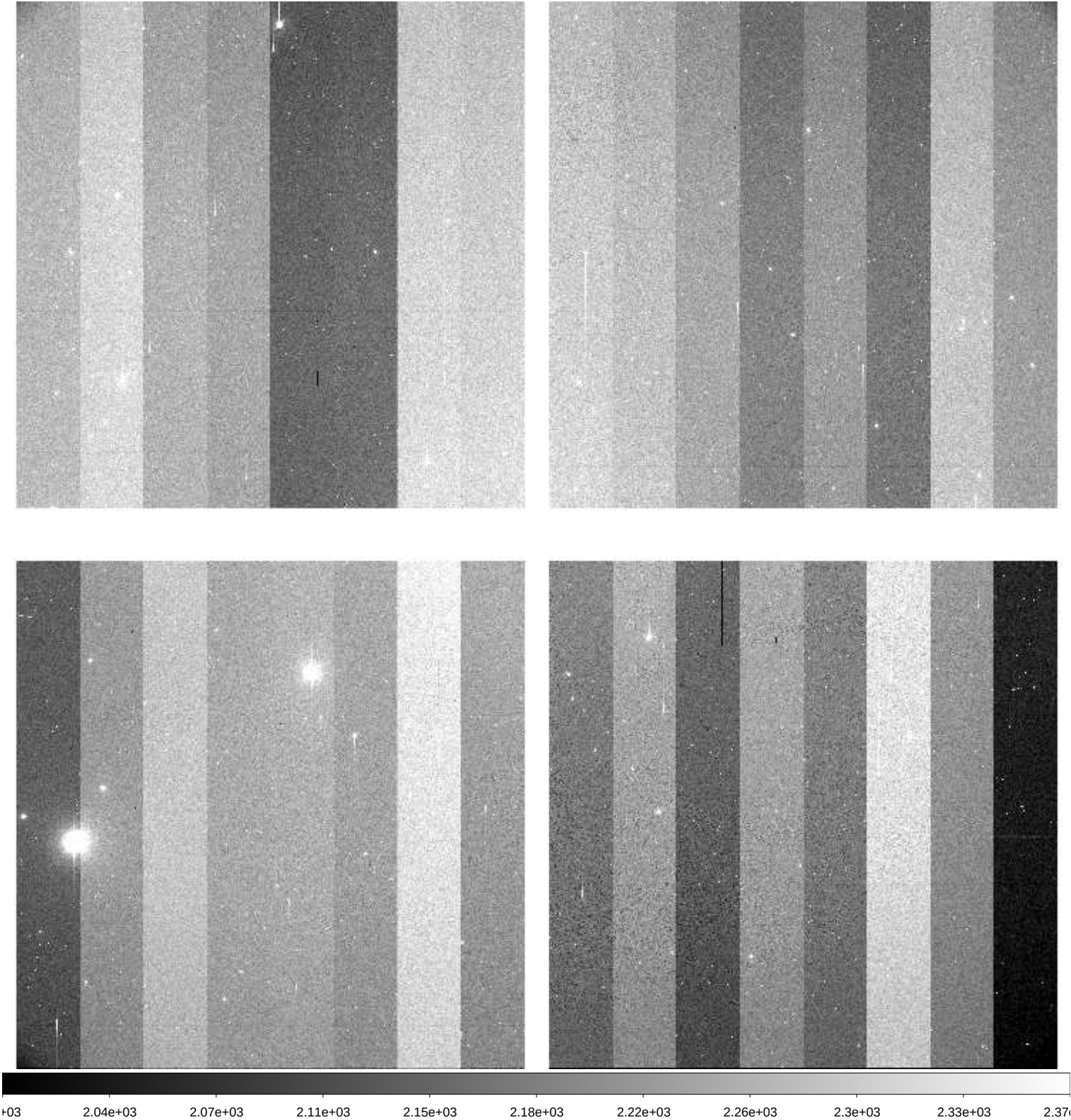
: -129.2

: —

: —

: 0

: 0.0



File Name : kmta.20260917.042933.fits # 283 / 309 #

Project ID : LSST

Image Type : OBJECT

Object Name : IC221229nwC-SS2609171741-PqItL

RA : 02:03:37.020

DEC : +05:10:19.10

Exposure Time : 60

Airmass : 1.53

Sidereal Time : 04:25:47

Filter ID : I

Observation Date : 2026-09-17T18:41:04

CCD Temperature : -273.15

ALT : 40.7

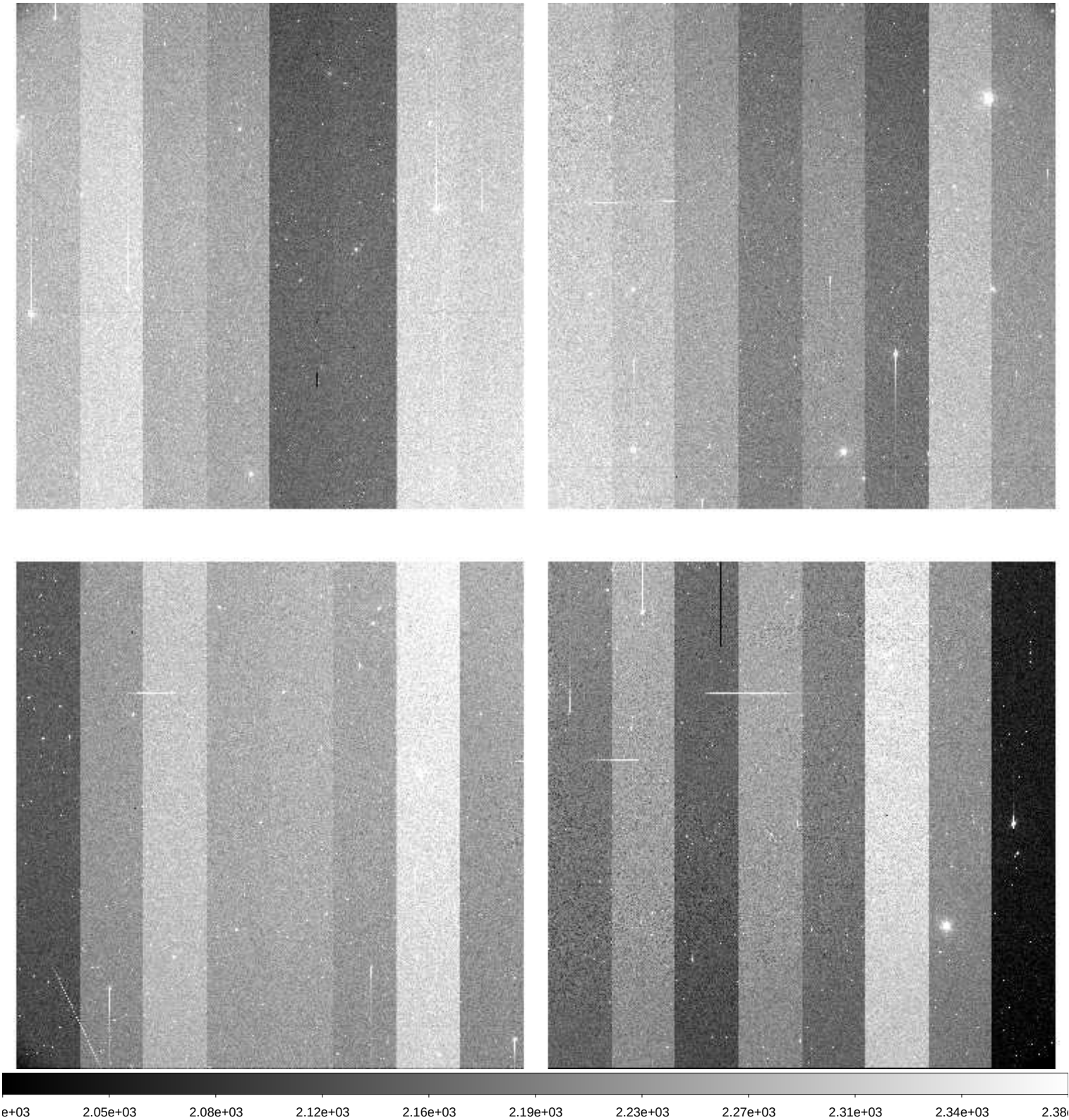
AZ : -131.5

Image Issue : —

CHIP : —

Weather : 0

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.20260917.042934.fits

TMT

OBJECT

IC2608271535ne

05:48:52.990

+08:42:28.00

60

1.40

04:28:43

I

2026-09-17T18:43:46

-273.15

284 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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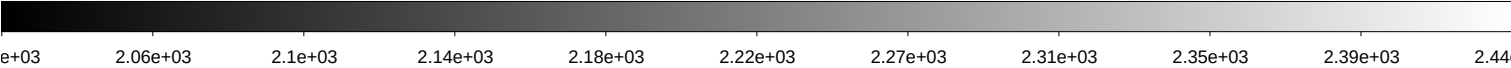
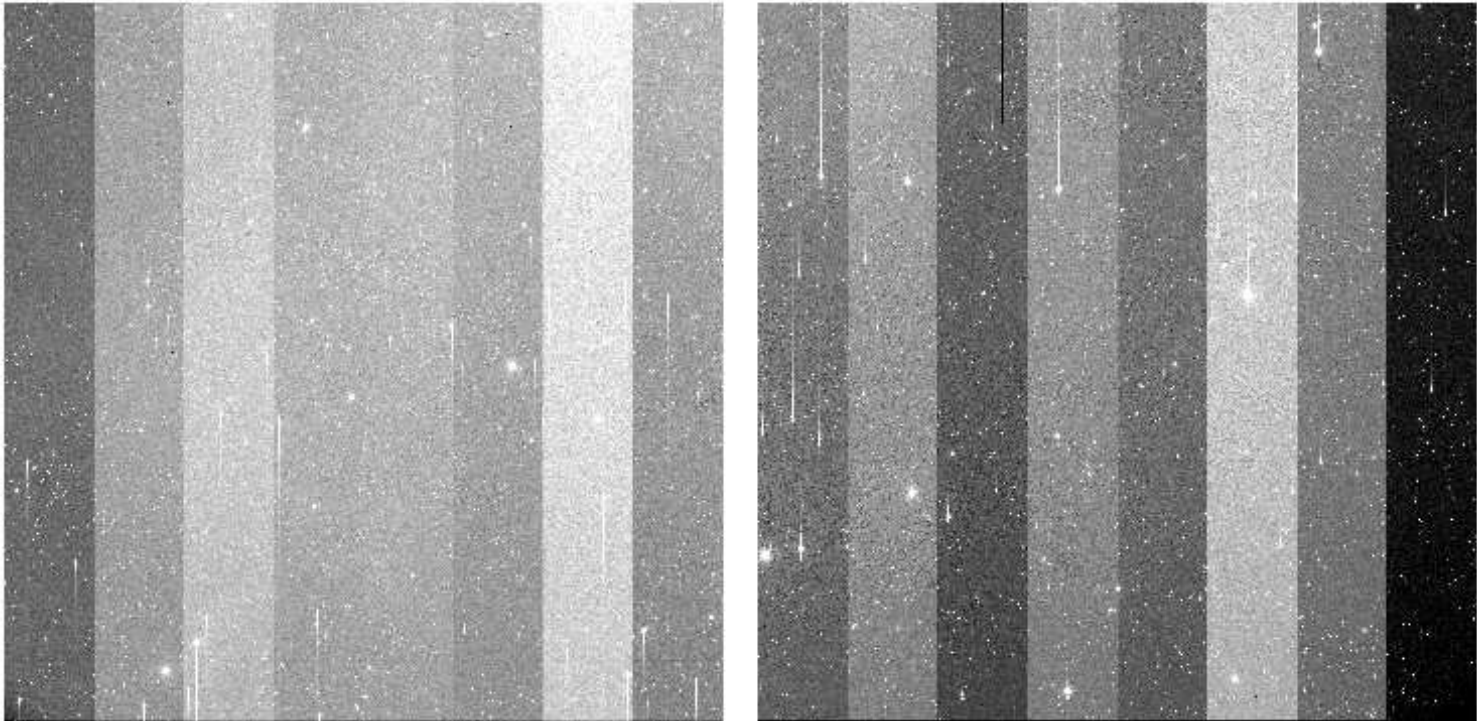
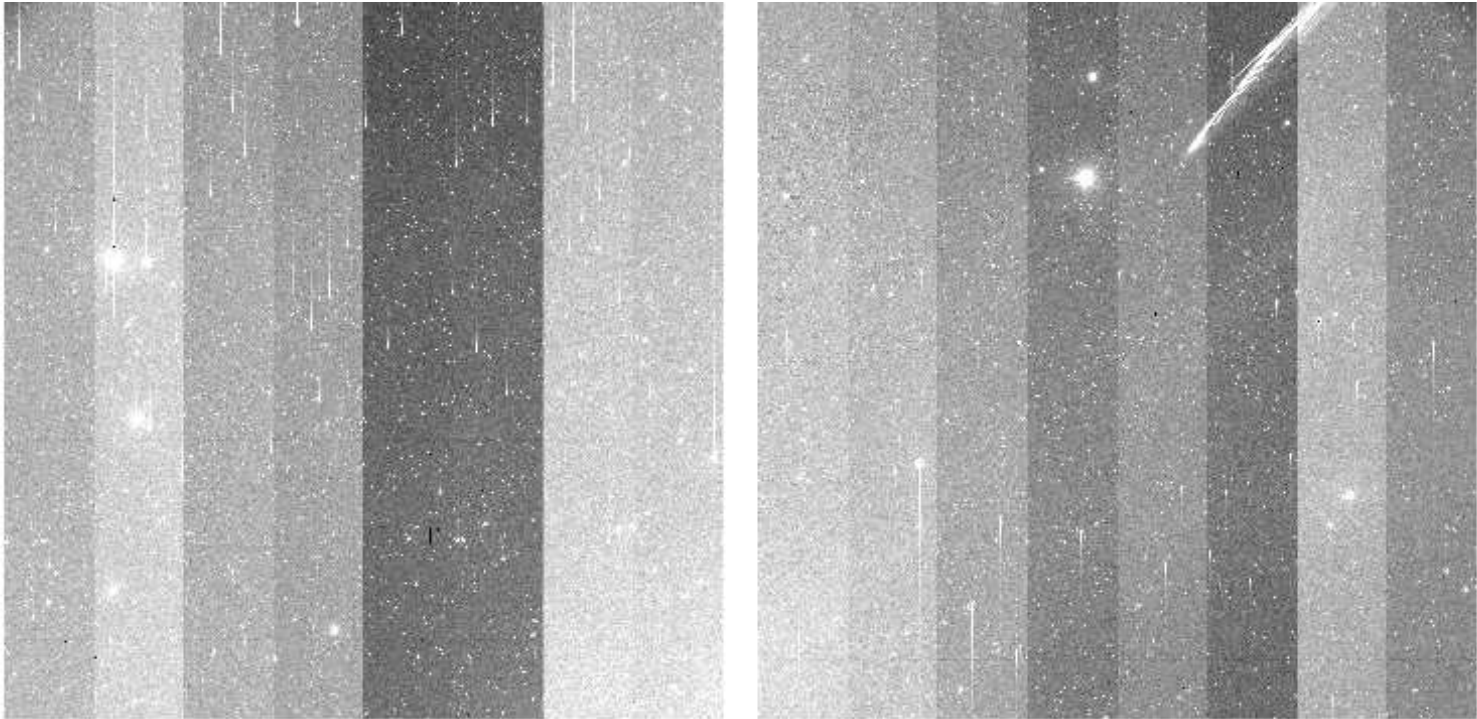
:

45.4

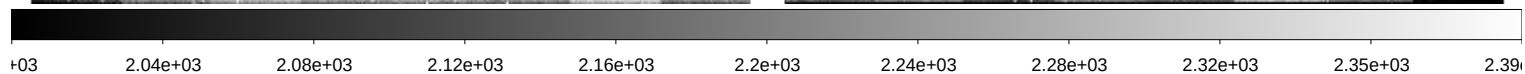
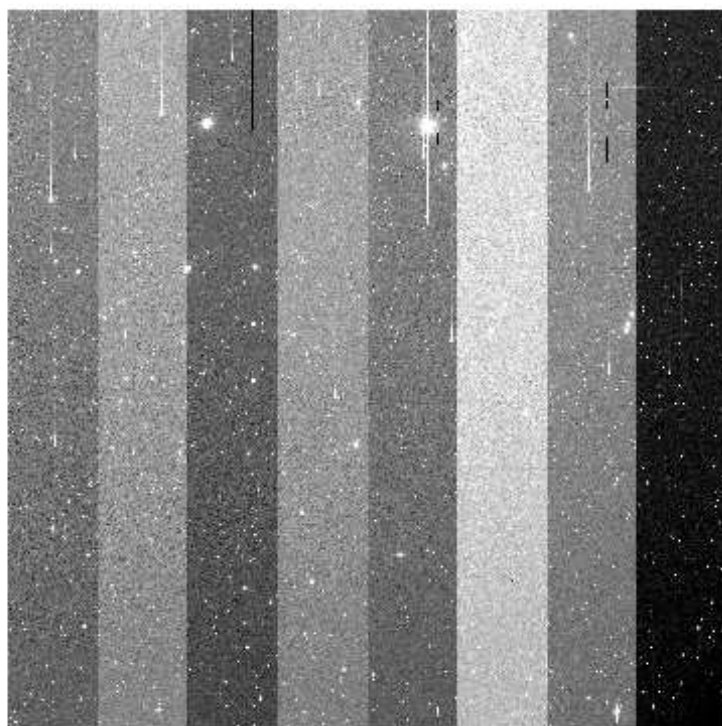
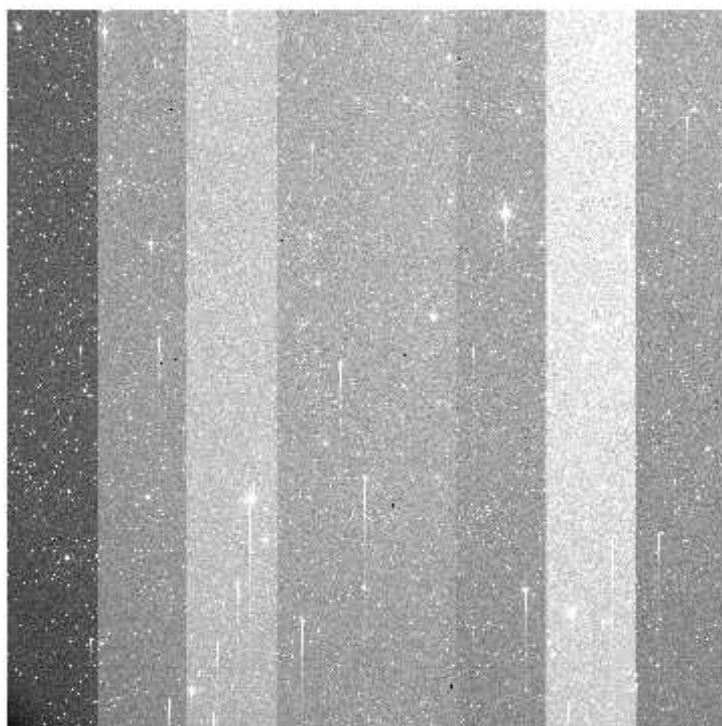
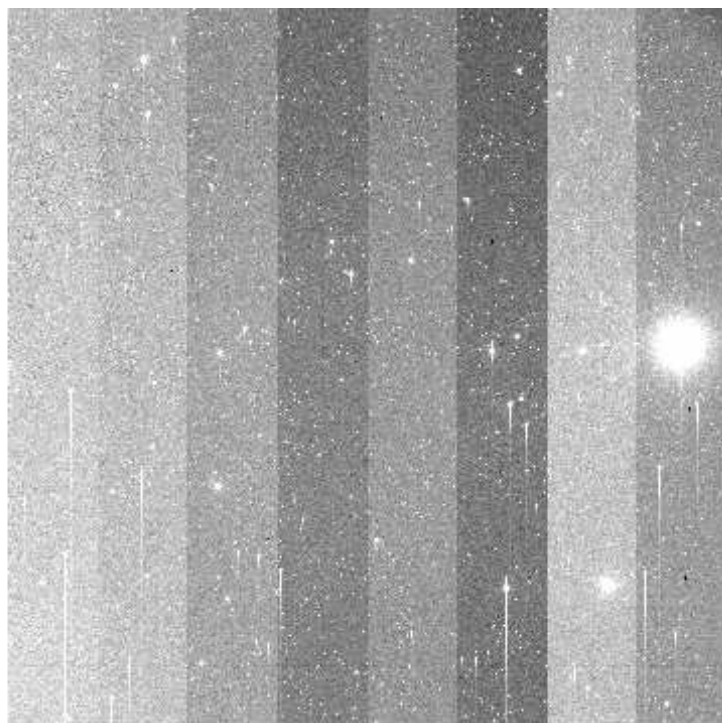
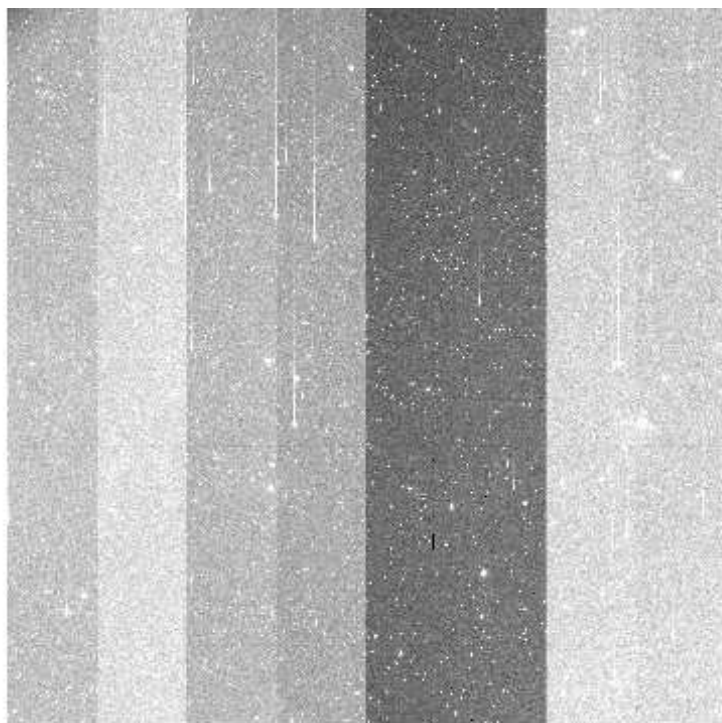
150.0

0

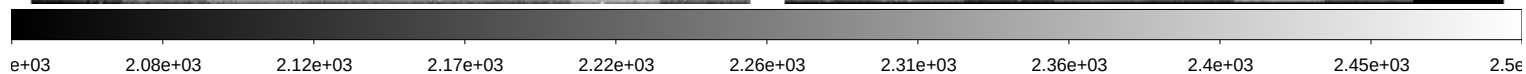
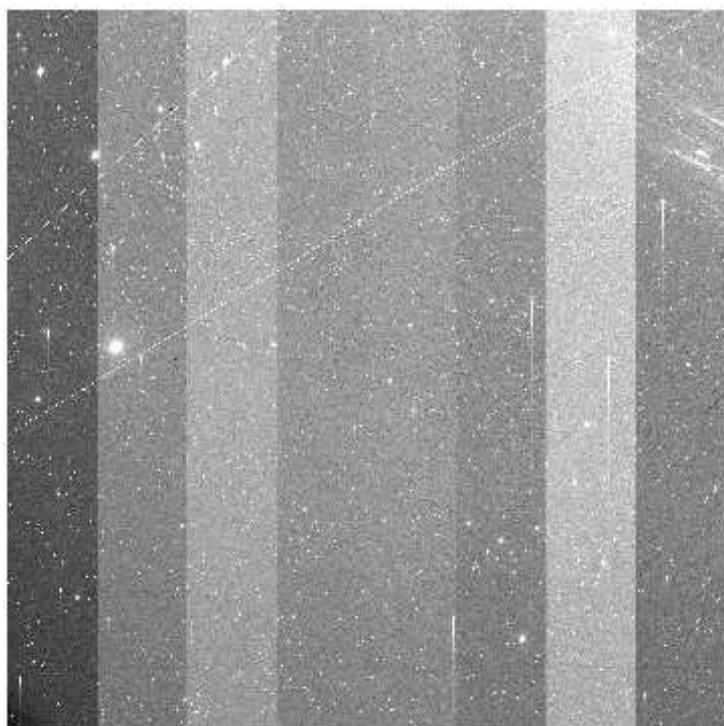
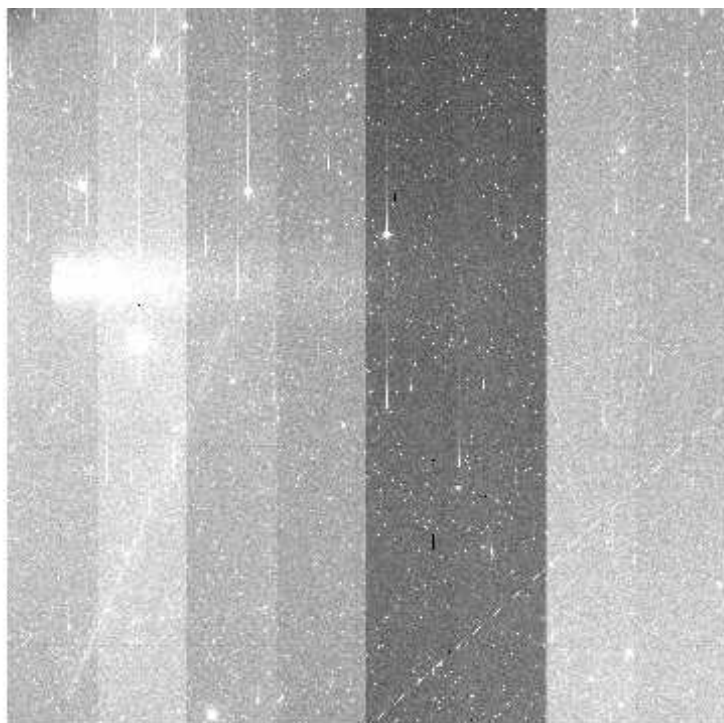
0.0



File Name	:	kmta.20260917.042935.fits	# 285 / 309 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC2608271535nw	
RA	:	05:40:52.640	
DEC	:	+08:42:28.10	
Exposure Time	:	60	ALT
Airmass	:	1.38	AZ
Sidereal Time	:	04:30:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T18:45:43	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042936.fits	# 286 / 309 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC2608271535se	
RA	:	05:48:52.980	
DEC	:	+06:43:28.20	
Exposure Time	:	60	ALT
Airmass	:	1.35	AZ
Sidereal Time	:	04:32:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T18:47:41	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260917.042937.fits

TMT

OBJECT

IC2608271535sw

05:40:52.650

+06:43:28.10

60

1.33

04:34:34

I

2026-09-17T18:49:50

-273.15

287 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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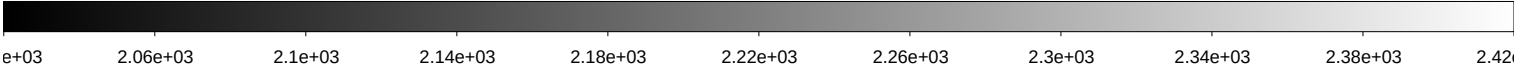
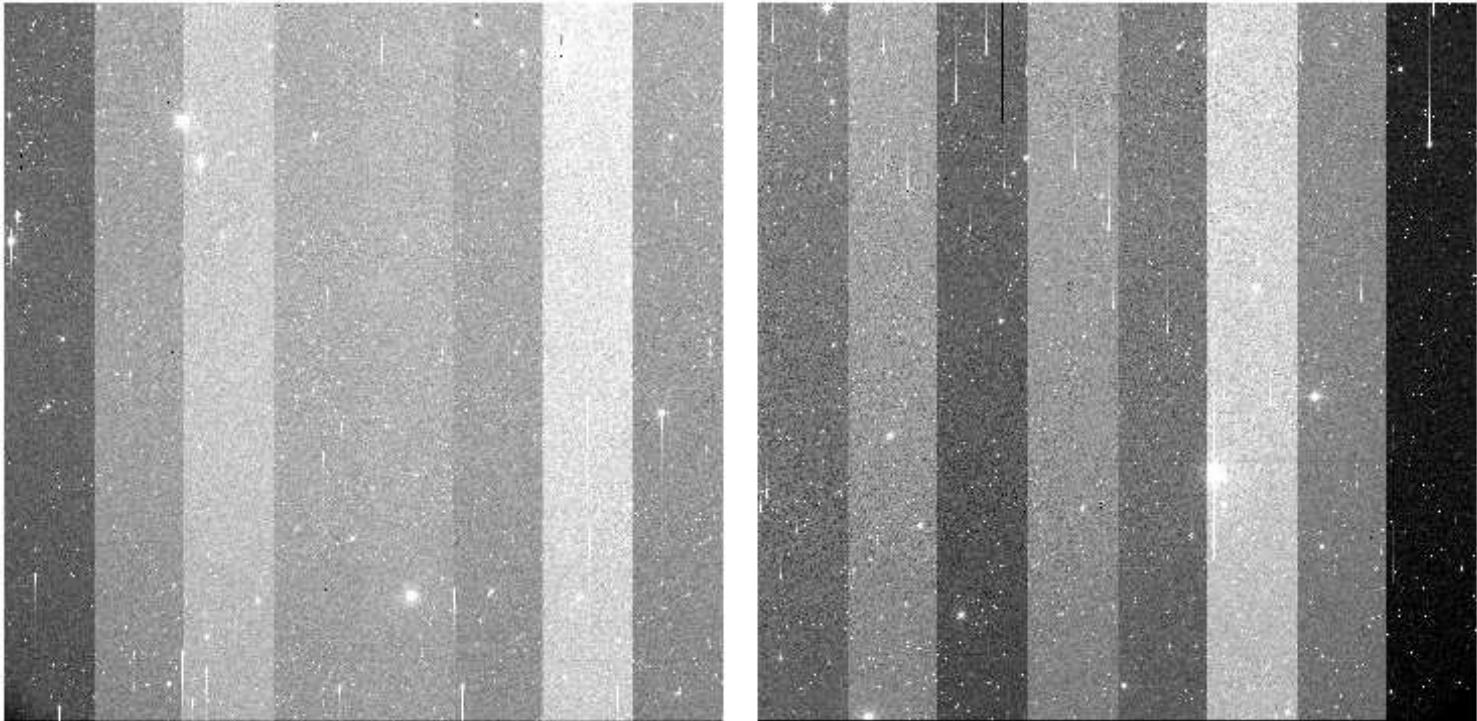
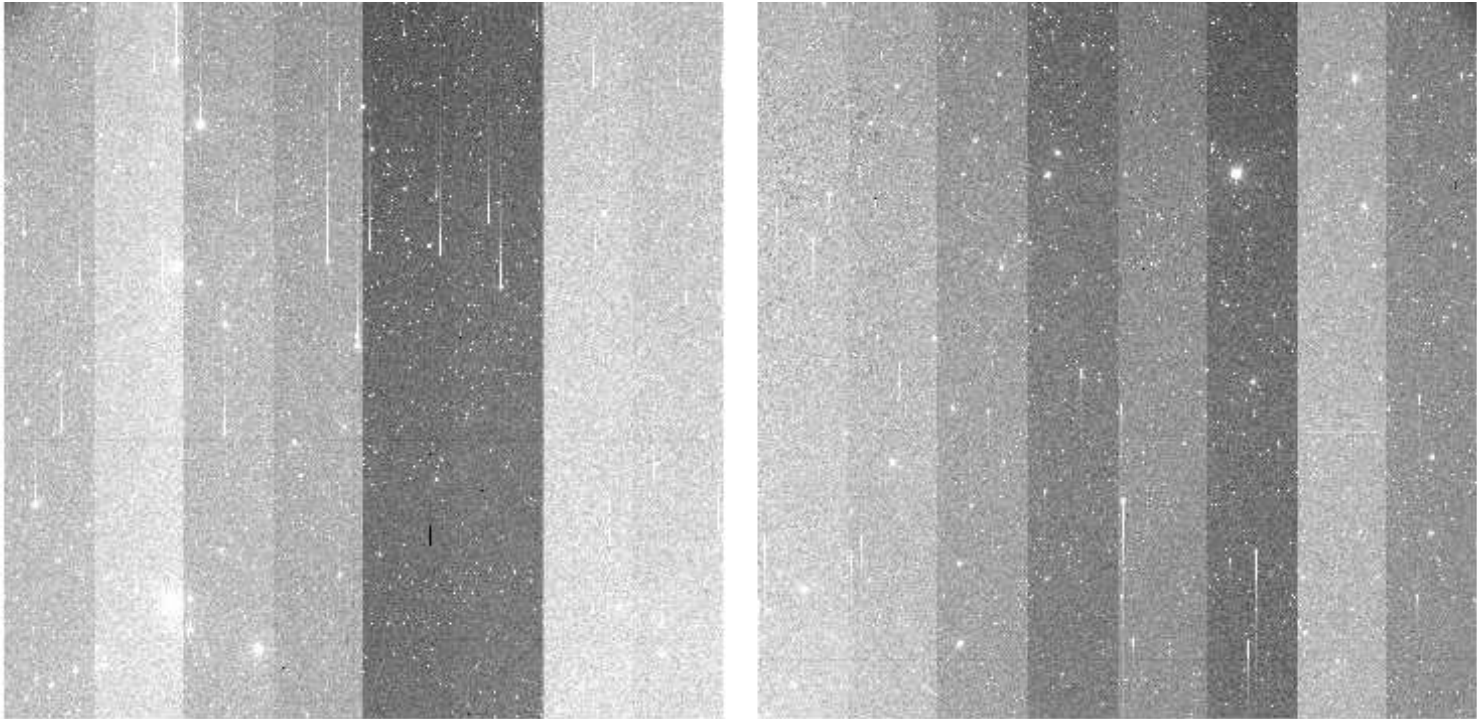
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48.6

153.4

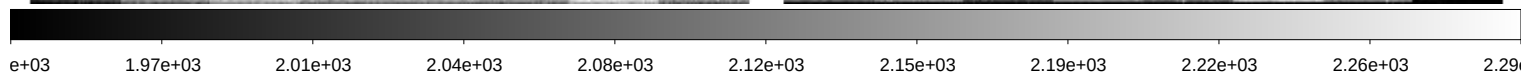
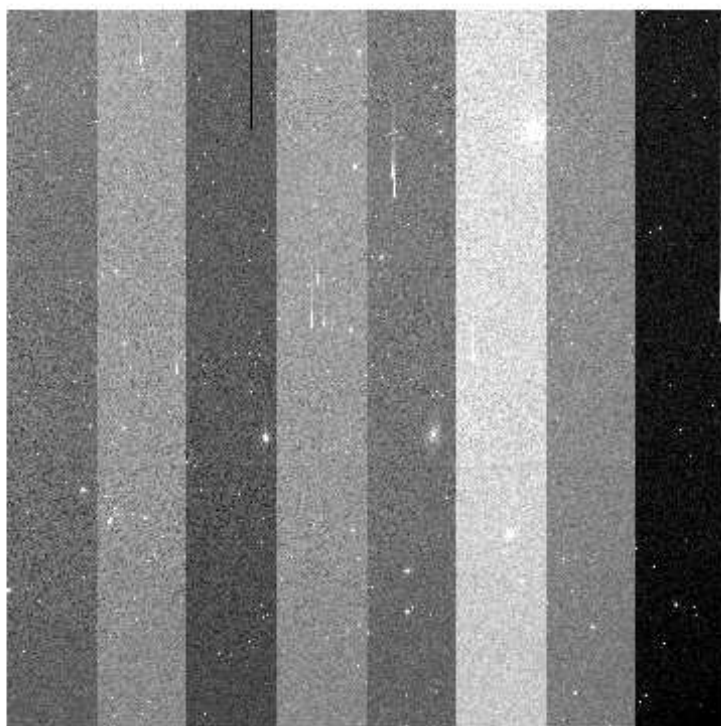
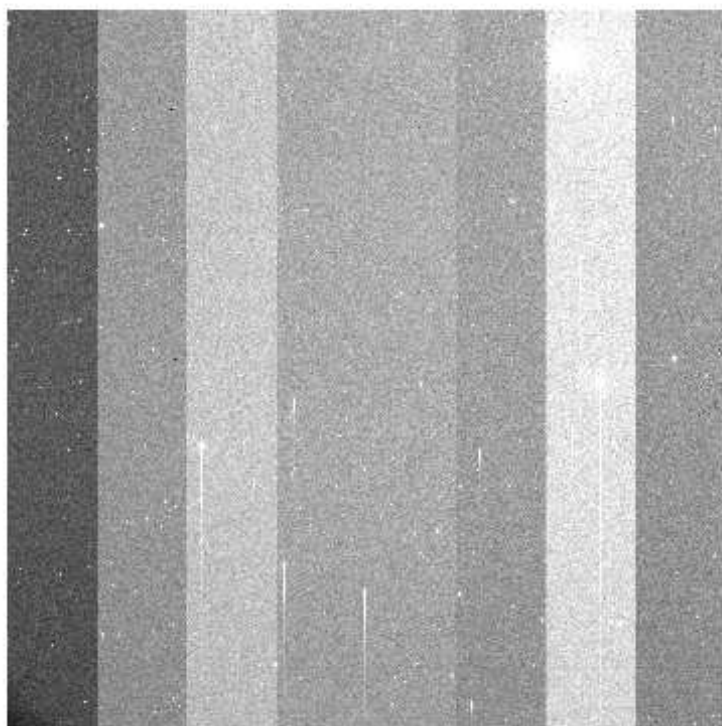
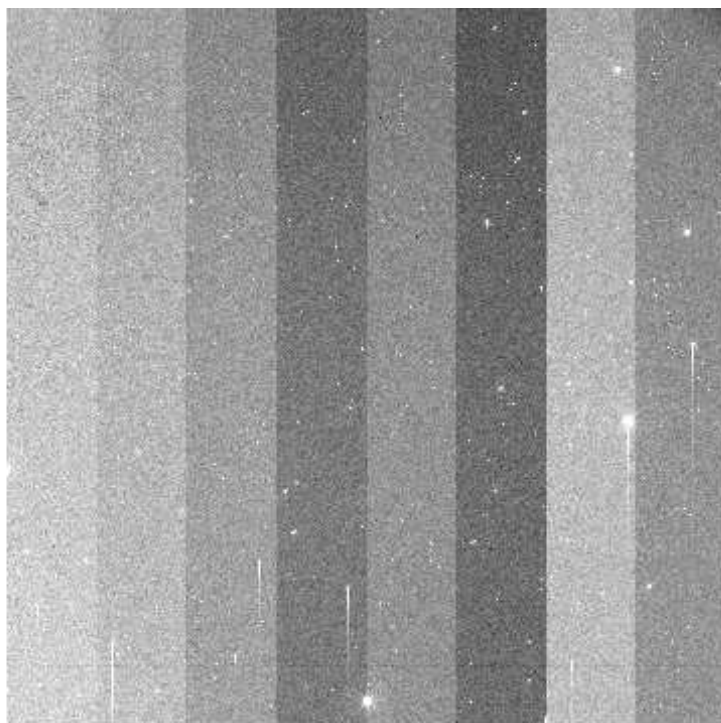
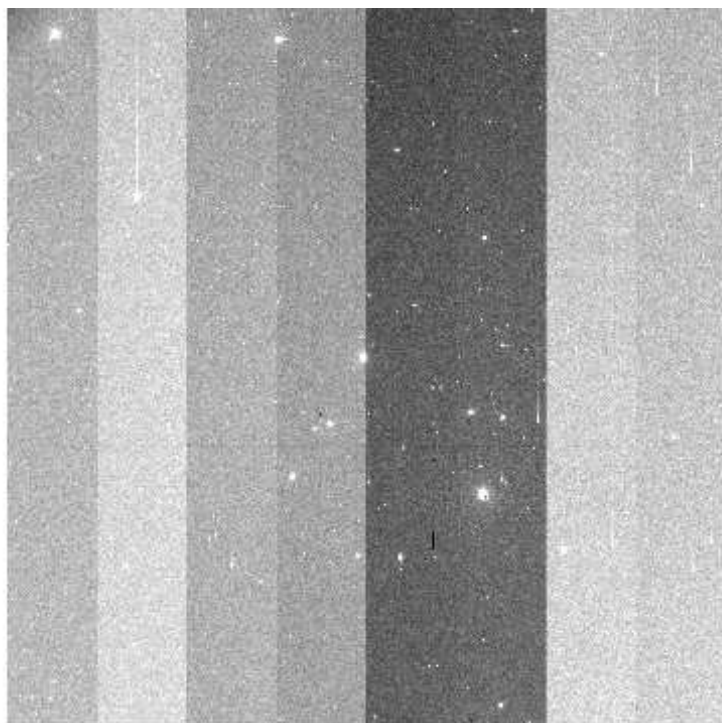
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0.0



File Name	:	kmta.20260917.042938.fits	# 288 / 309 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_ne	
RA	:	04:01:27.920	
DEC	:	-48:15:31.10	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	04:38:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T18:53:28	Weather
CCD Temperature	:	-273.15	Moon Effect

288 / 309



File Name : **kmta.20260917.042939.fits** # 289 / 309 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_nw**

RA : 03:49:18.710

DEC : -48:15:31.20

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 04:40:23

Filter ID : I

Observation Date : 2026-09-17T18:55:37

CCD Temperature : -273.15

ALT : 70.7

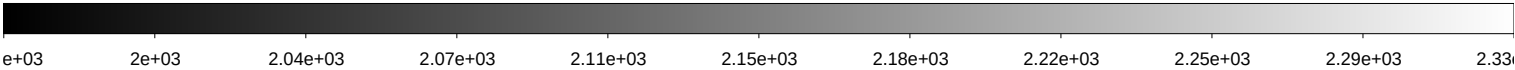
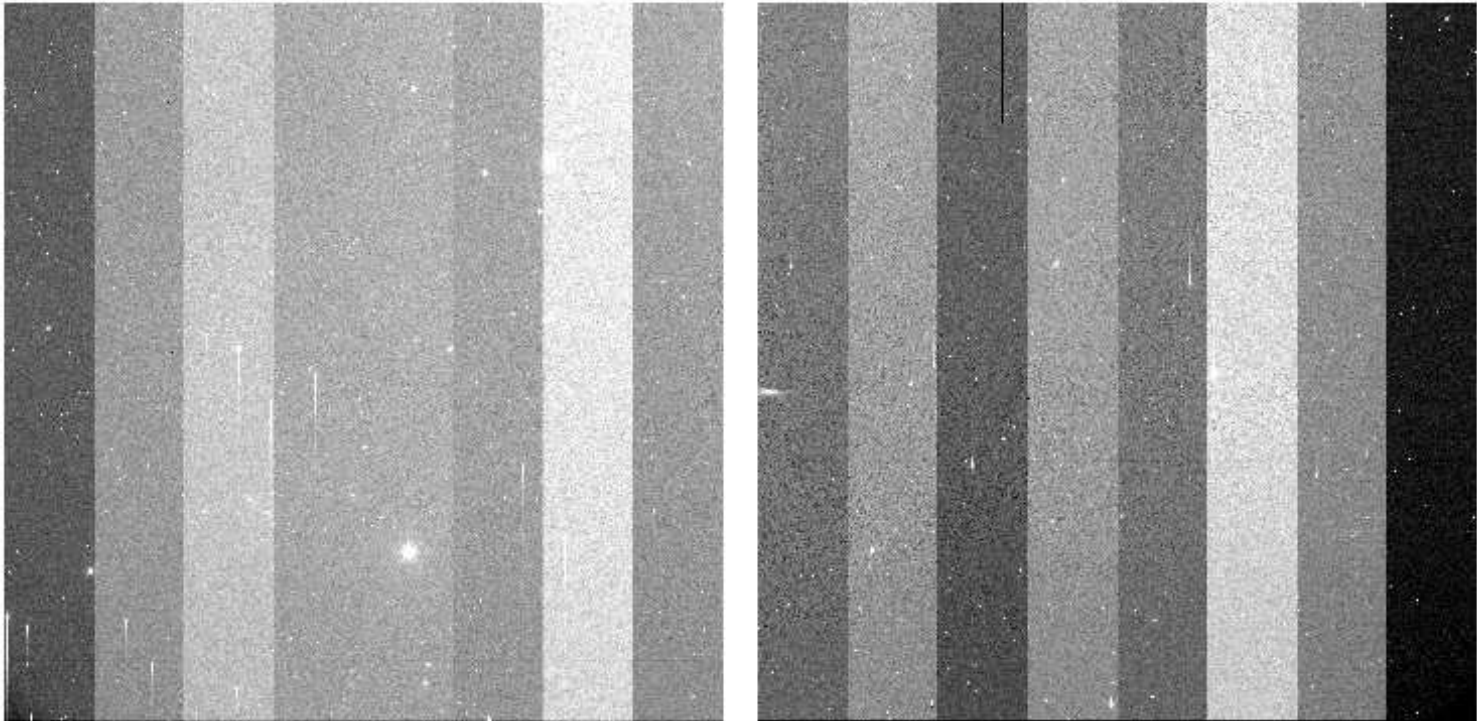
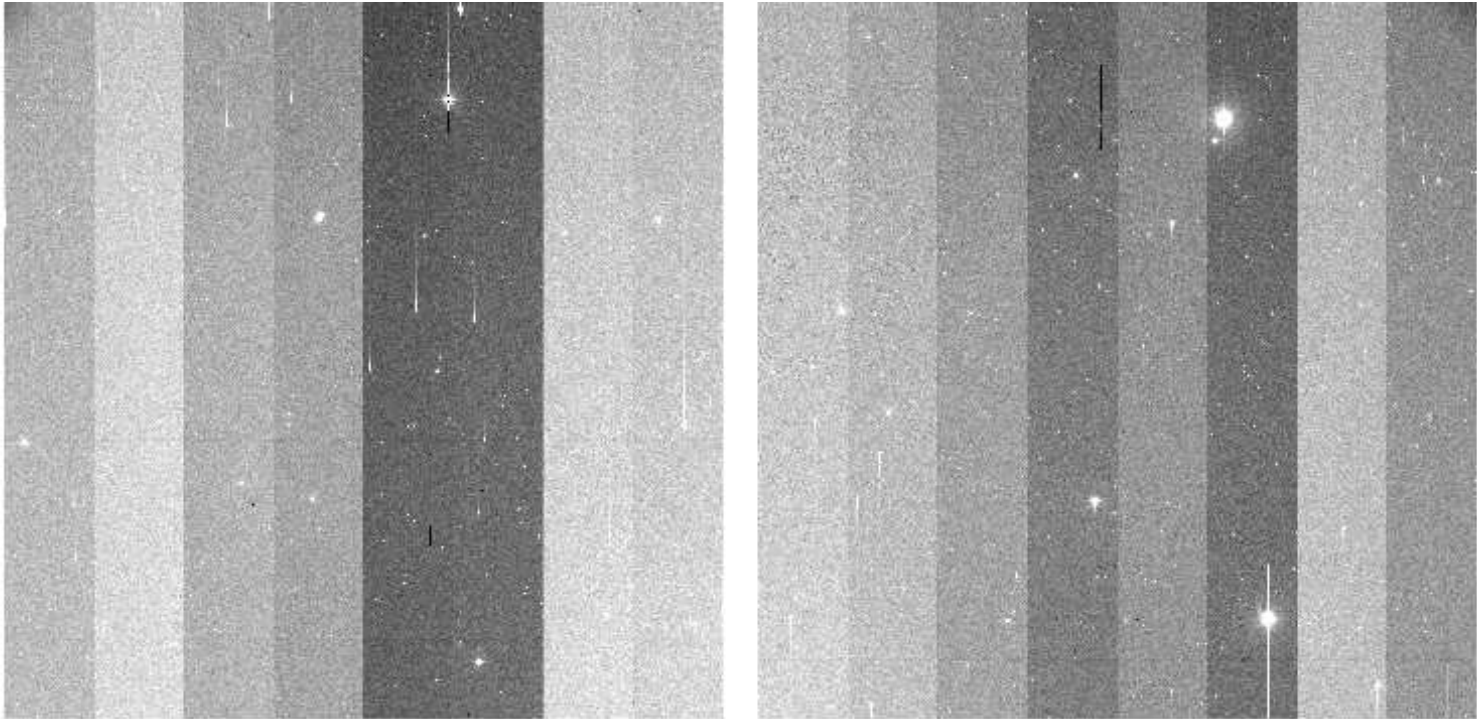
AZ : -25.1

Image Issue : —

CHIP : —

Weather : 0

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

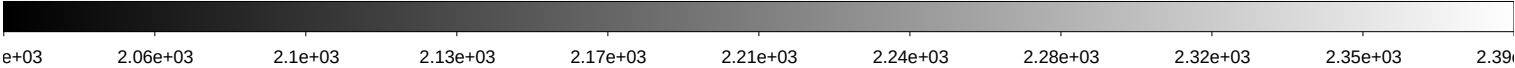
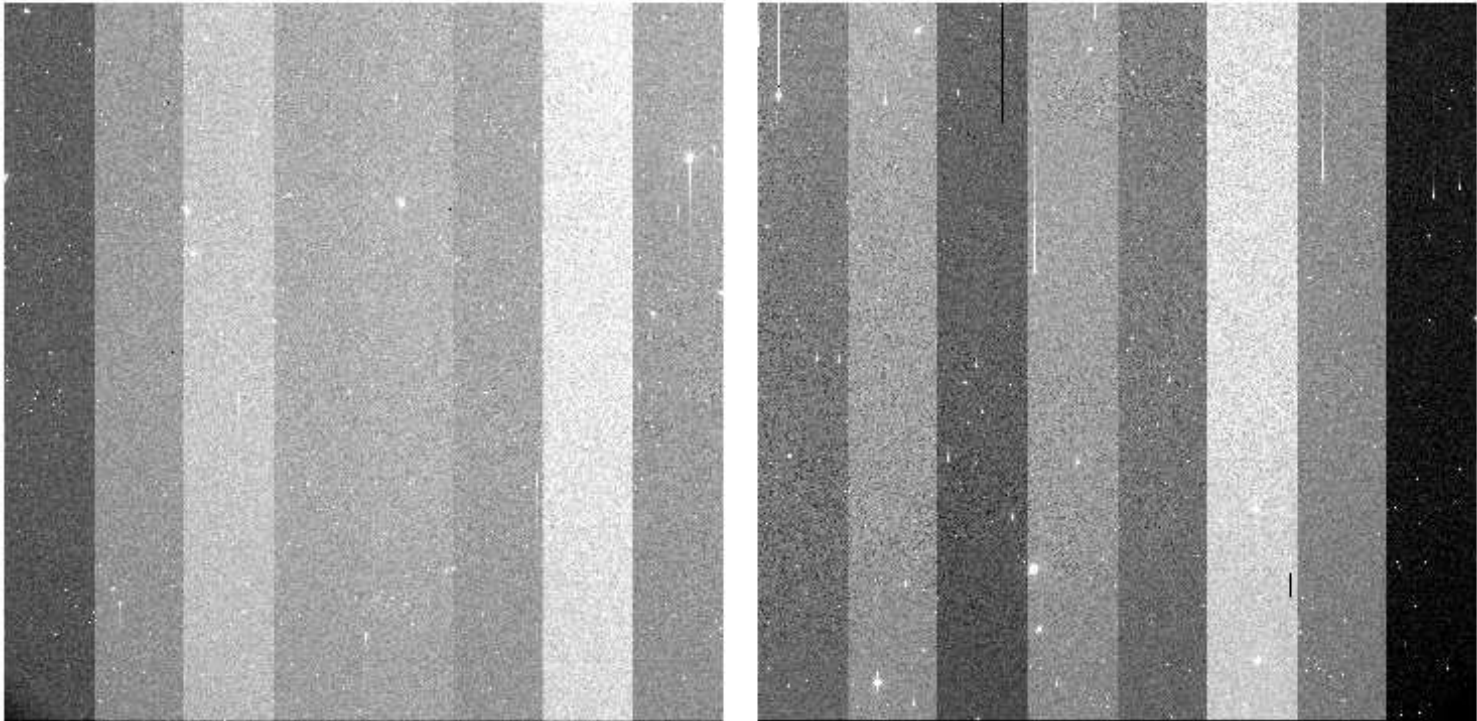
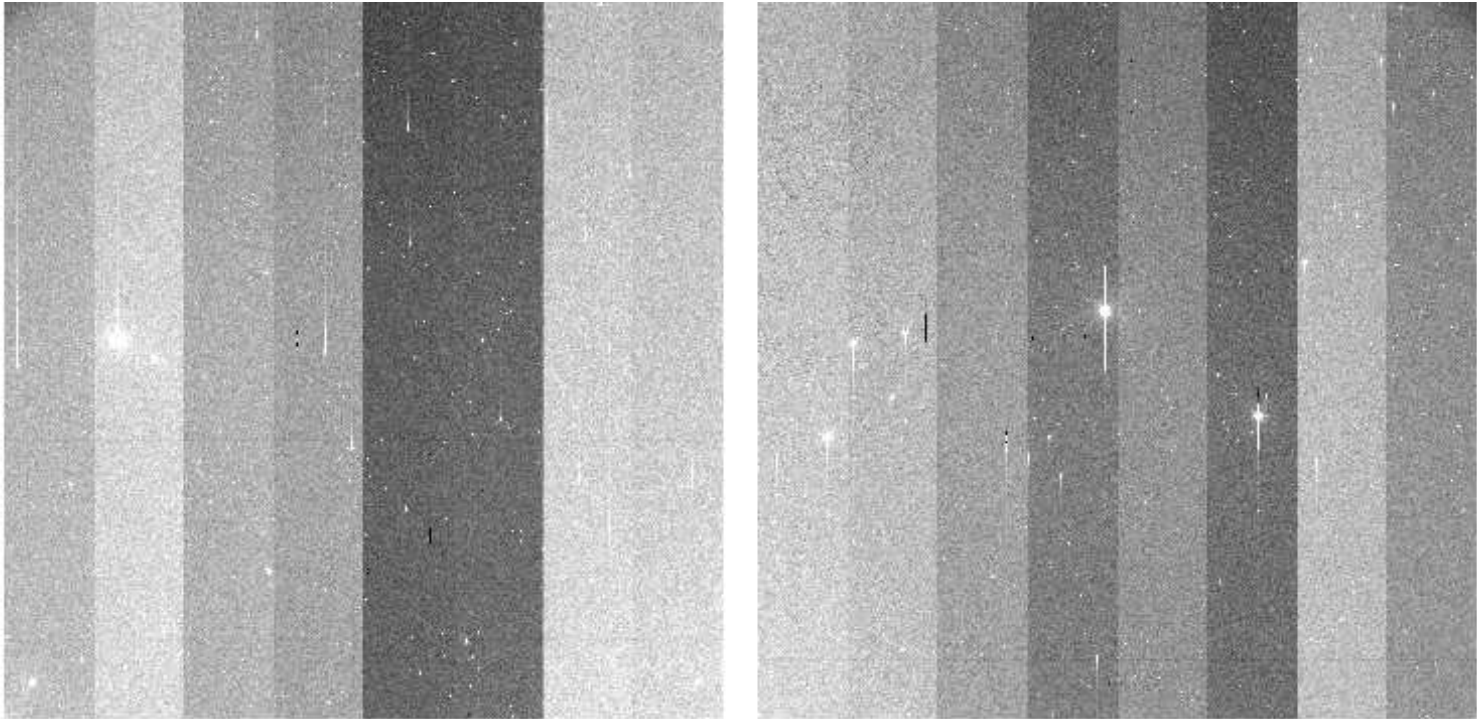
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kmta.20260917.042940.fits
TMT
OBJECT
EDFSa_se
04:01:27.920
-50:14:31.00
60
1.07
04:42:34
I
2026-09-17T18:57:35
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.7
-18.1
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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

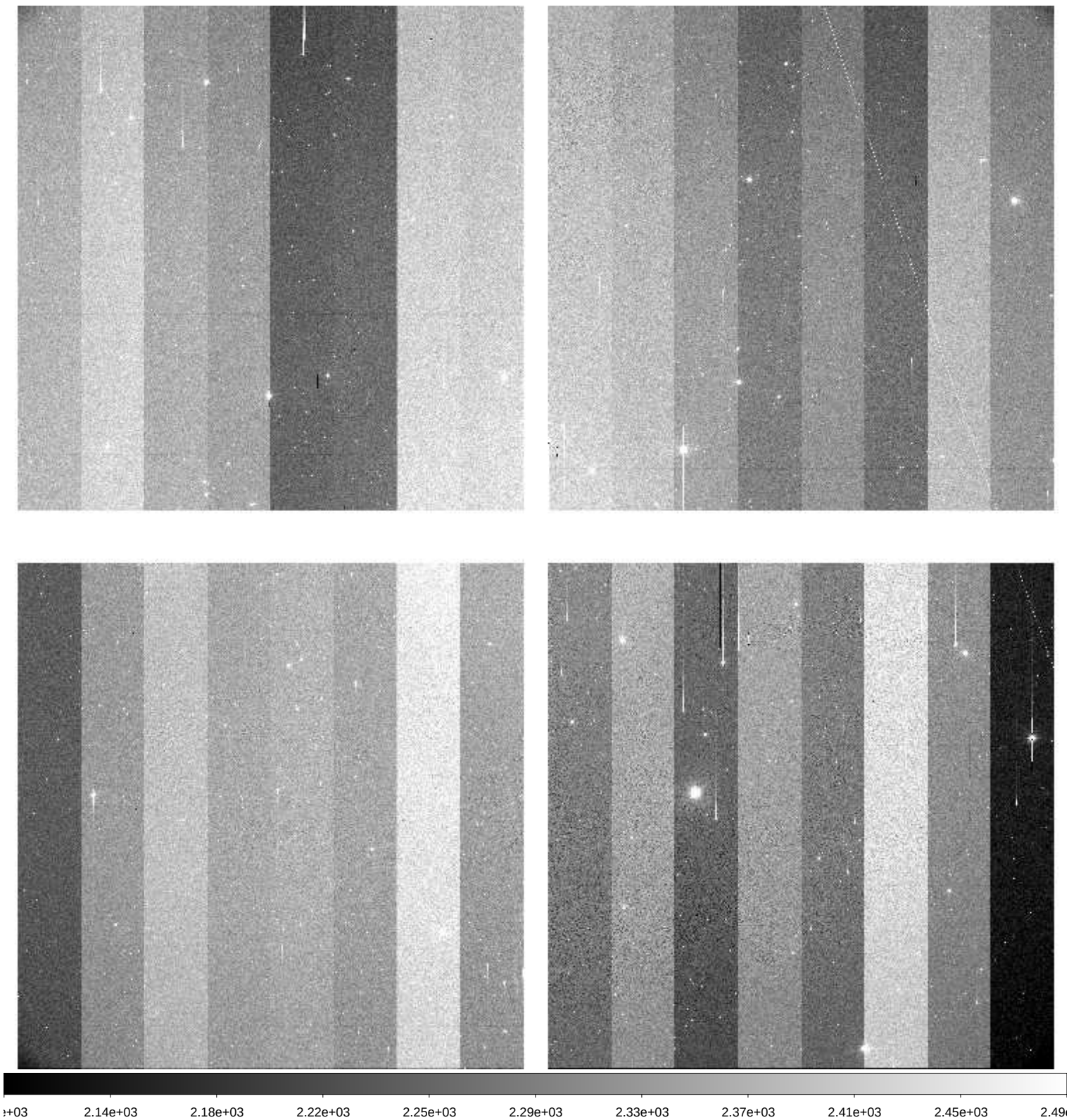
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kmta.20260917.042941.fits
TMT
OBJECT
EDFSa_sw
03:49:18.710
-50:14:31.00
60
1.07
04:44:32
I
2026-09-17T18:59:45
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.6
-23.7
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0
0.0



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

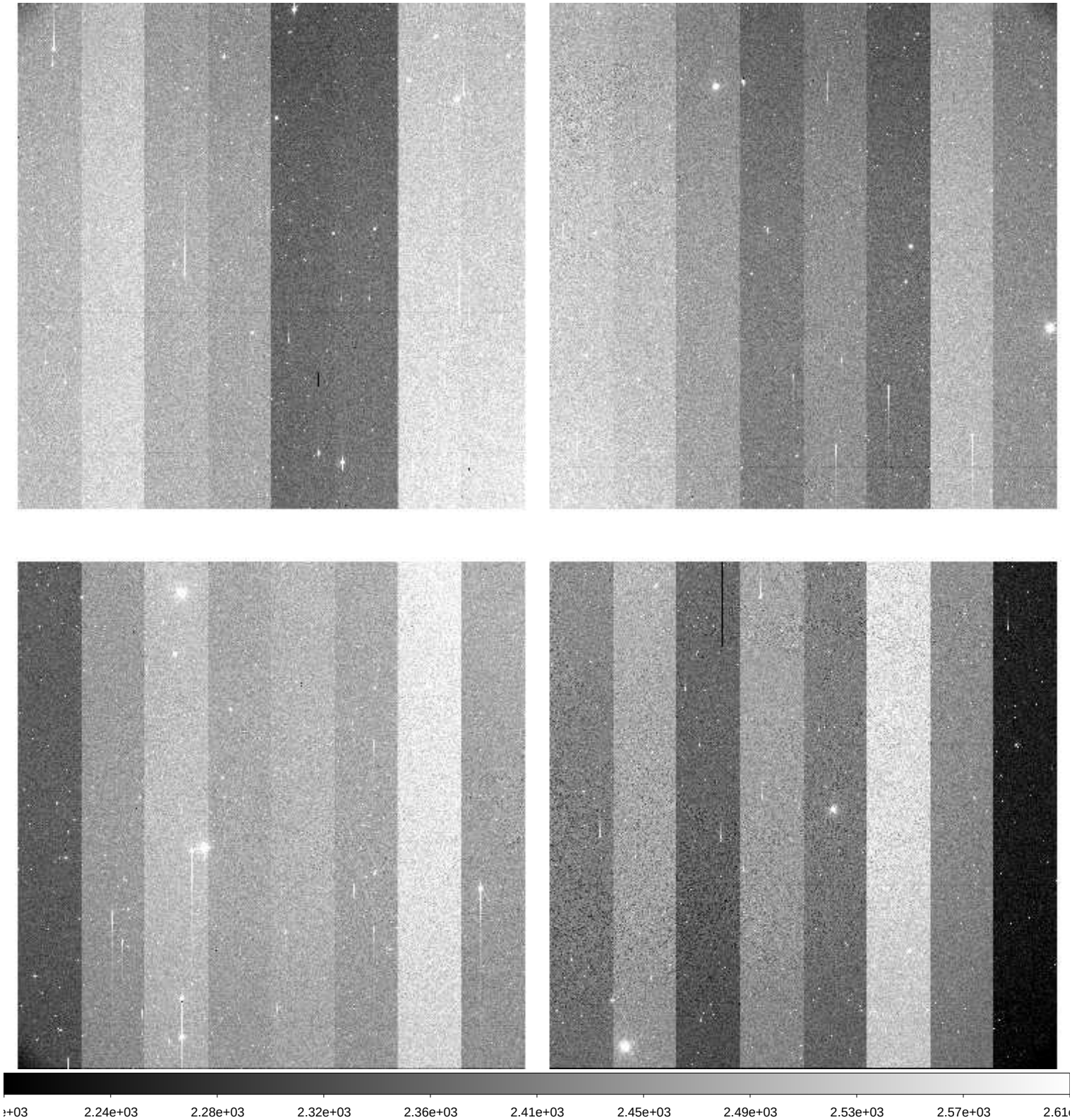
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kmta.20260917.042942.fits
TMT
OBJECT
EDFSb_ne
04:20:05.340
-46:33:00.10
60
1.04
04:46:42
I
2026-09-17T19:01:55
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.0
-15.3
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0
0.0



File Name : kmta.20260917.042943.fits # 293 / 309 #

Project ID : TMT

Image Type : OBJECT

Object Name : EDFSb_nw

RA : 04:08:20.220

DEC : -46:33:00.20

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 04:48:54

Filter ID : I

Observation Date : 2026-09-17T19:03:53

CCD Temperature : -273.15

ALT : 73.0

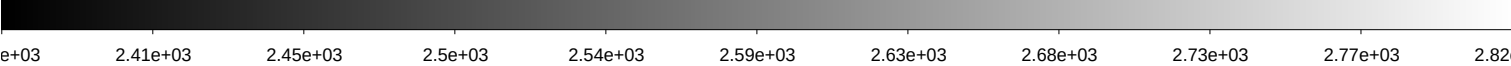
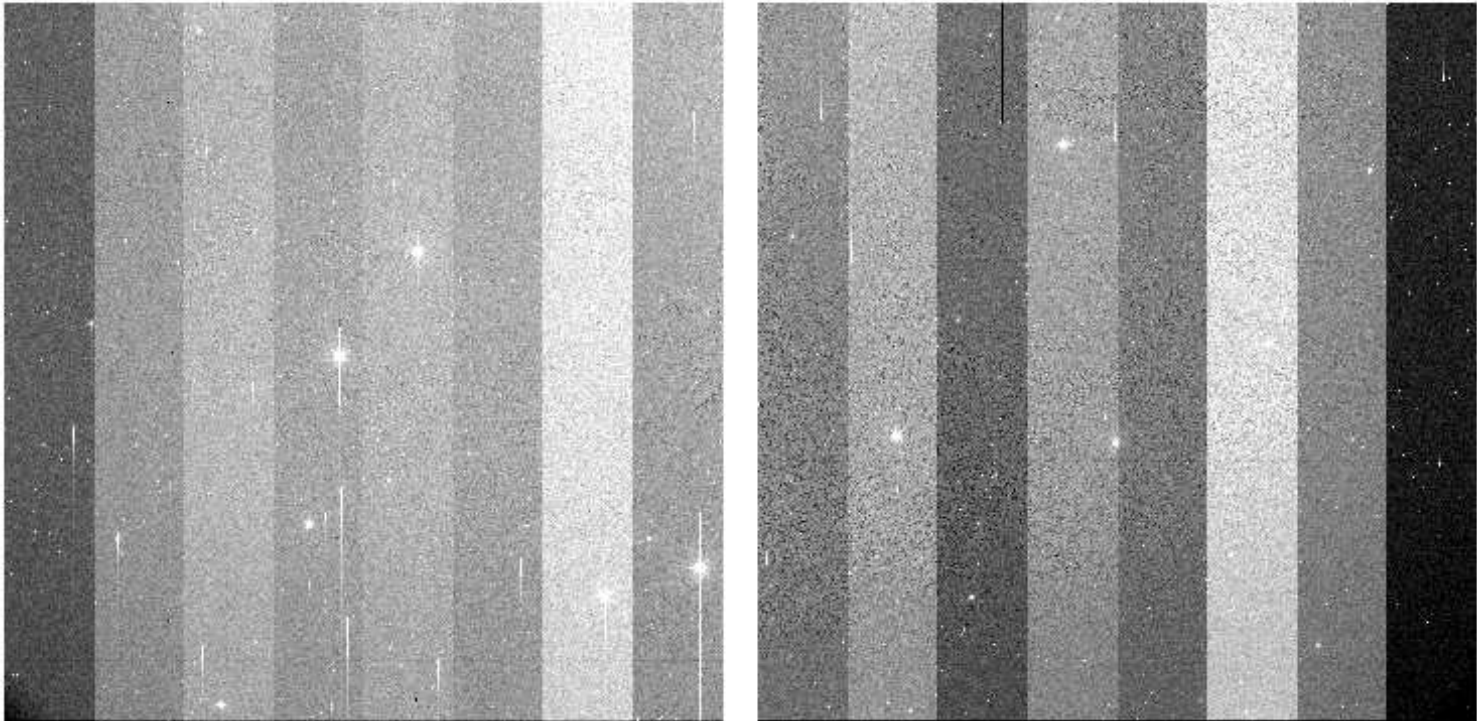
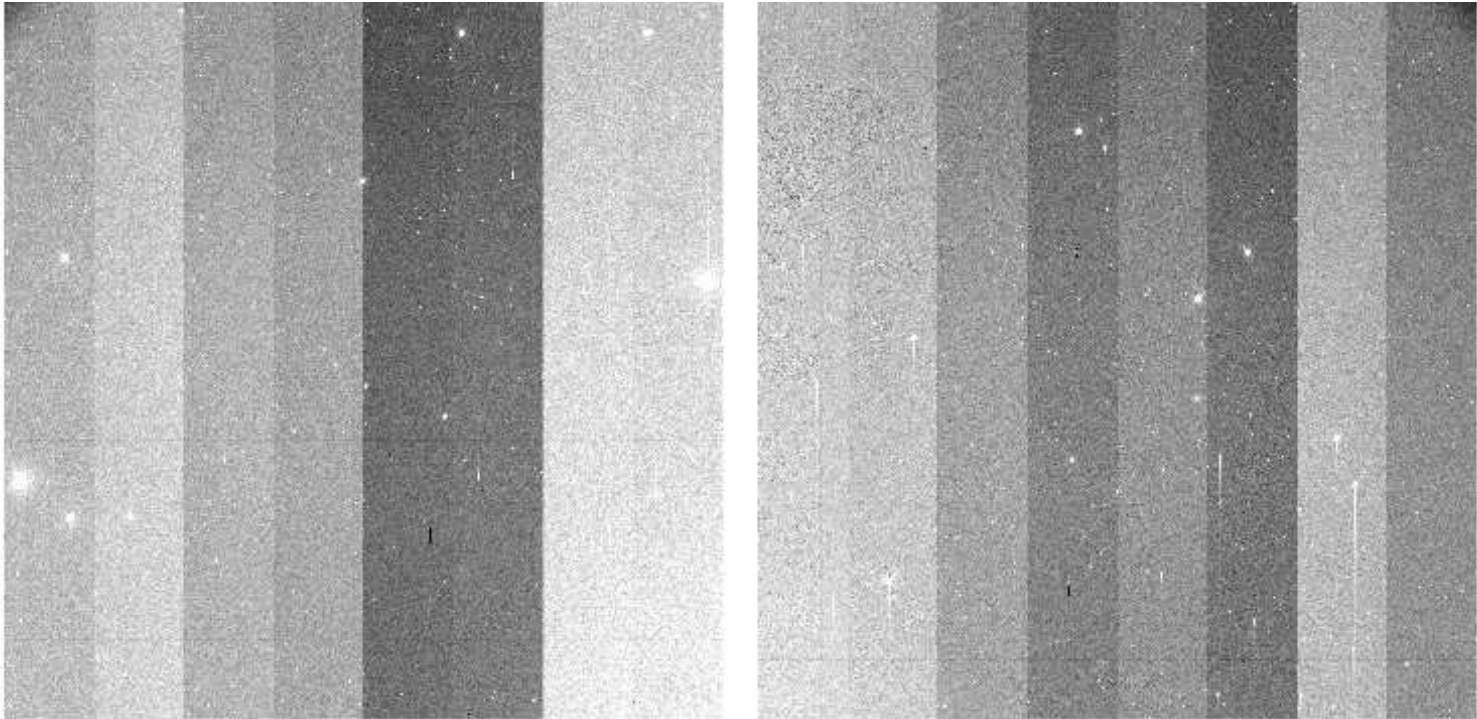
AZ : -23.0

Image Issue : —

CHIP : —

Weather : 0

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

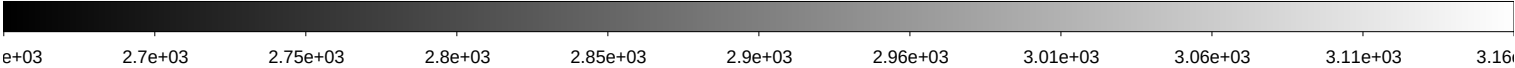
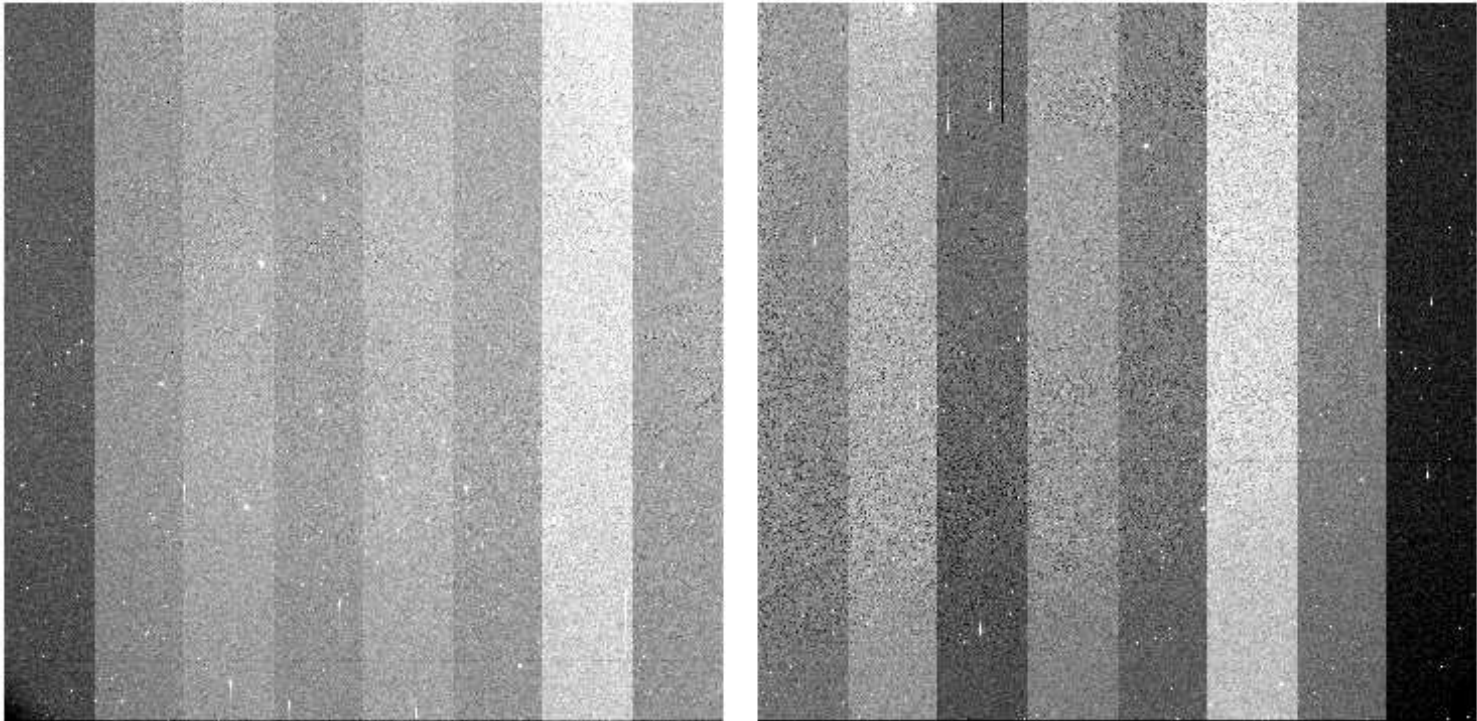
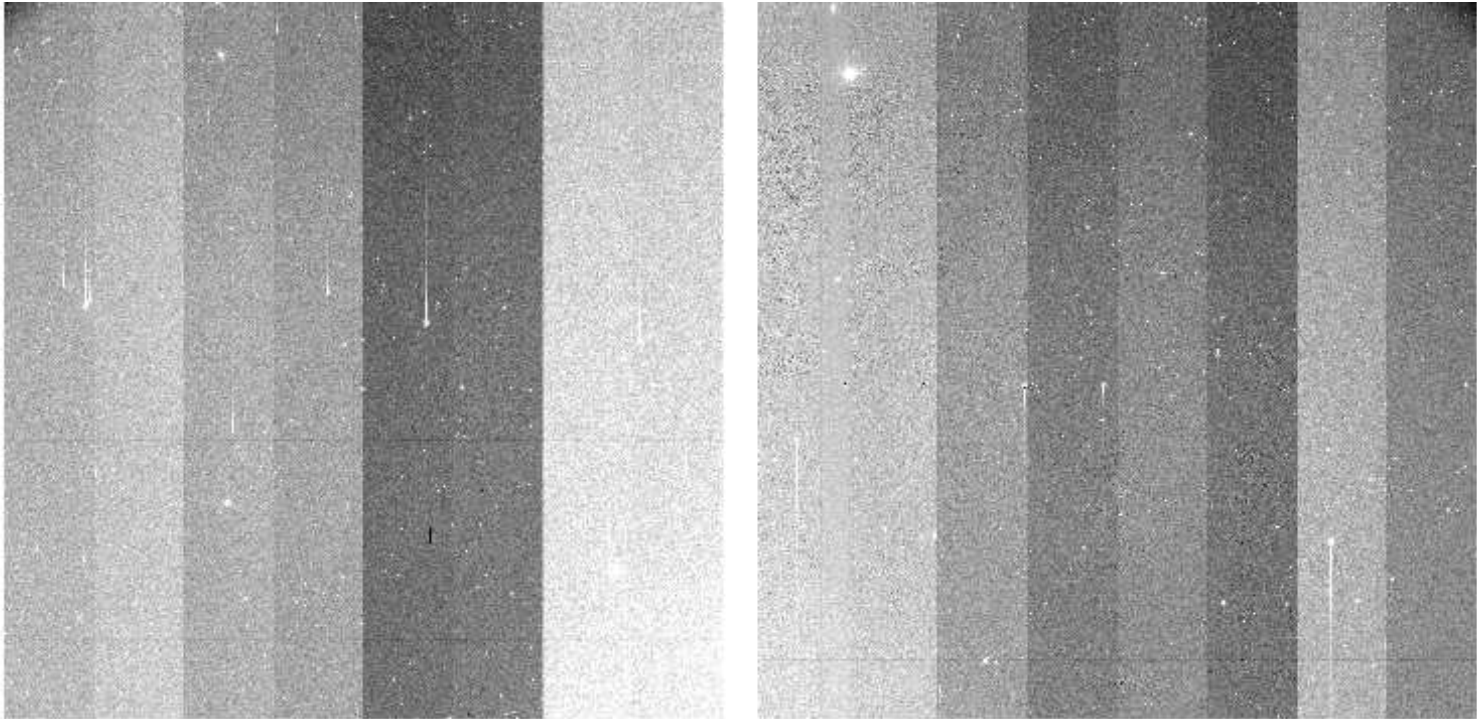
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kmta.20260917.042944.fits
TMT
OBJECT
EDFSb_se
04:20:05.340
-48:32:00.30
60
1.05
04:50:51
I
2026-09-17T19:05:50
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.9
-15.3
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—
0
0.0



File Name : **kmta.20260917.042945.fits** # 295 / 309 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_sw**

RA : 04:08:20.210

DEC : -48:32:00.20

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 04:52:51

Filter ID : I

Observation Date : 2026-09-17T19:07:51

CCD Temperature : -273.15

ALT : 71.0

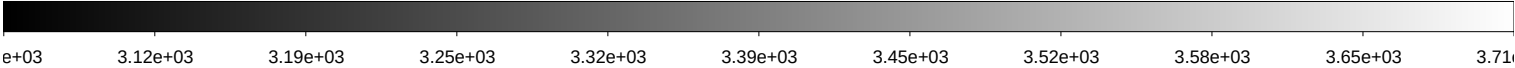
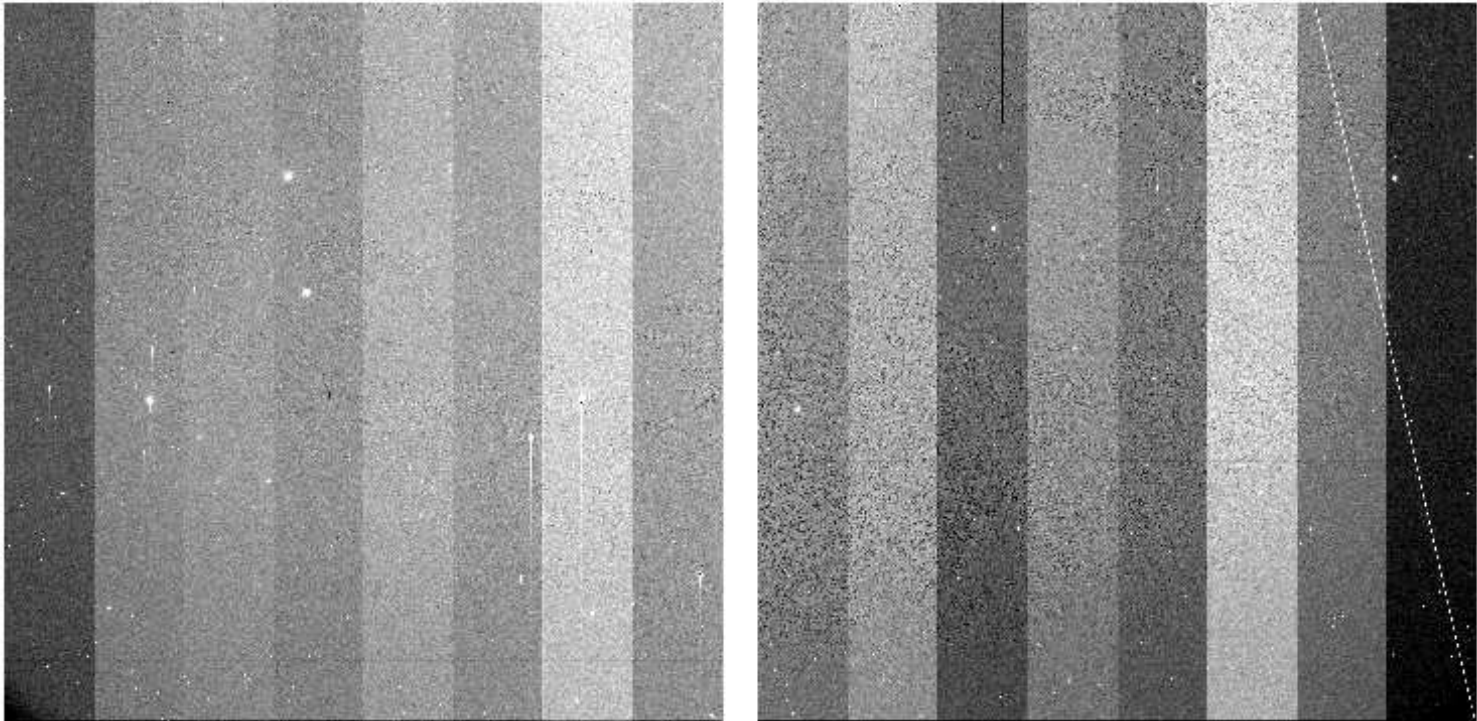
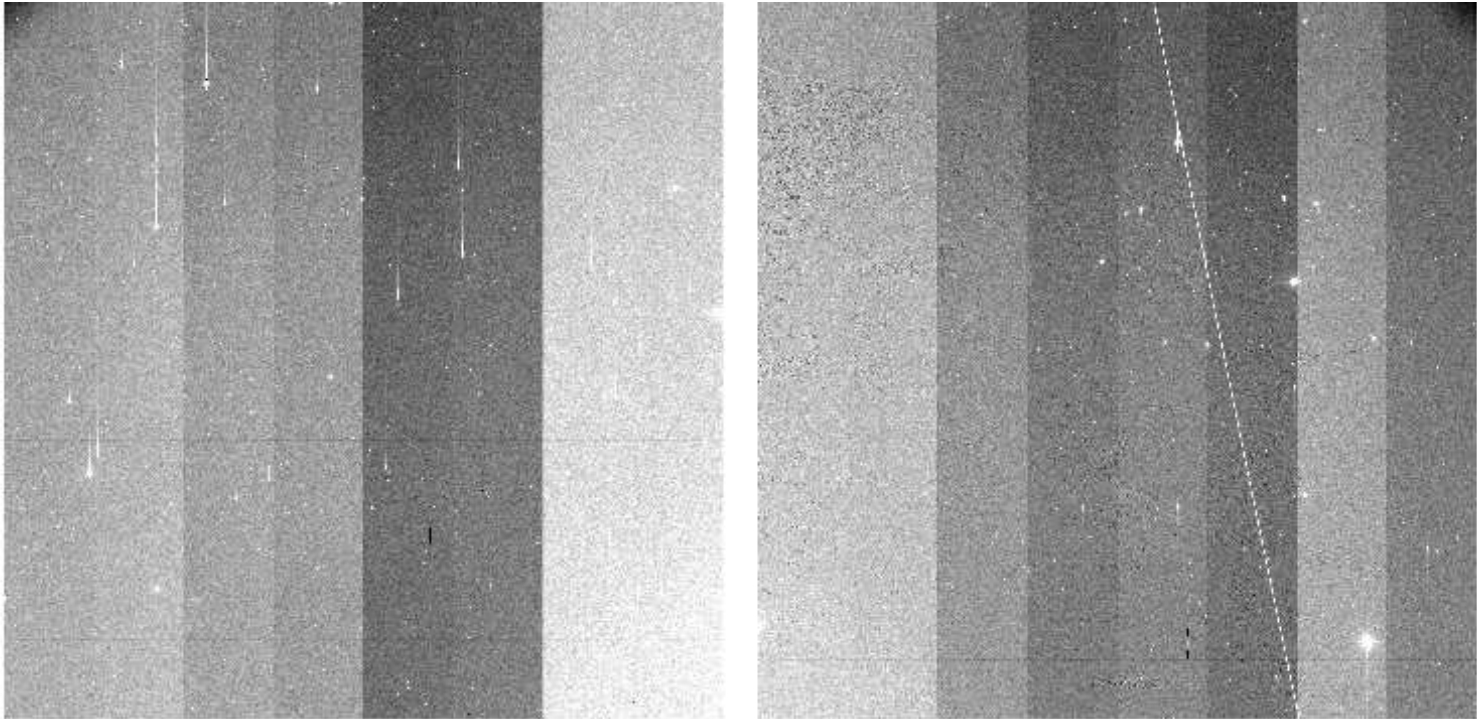
AZ : -21.8

Image Issue : —

CHIP : —

Weather : 0

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.20260917.042946.fits

ALL

FLAT

flat

03:30:04.100

-27:43:40.10

36

1.08

05:08:55

I

2026-09-17T19:23:52

-273.15

296 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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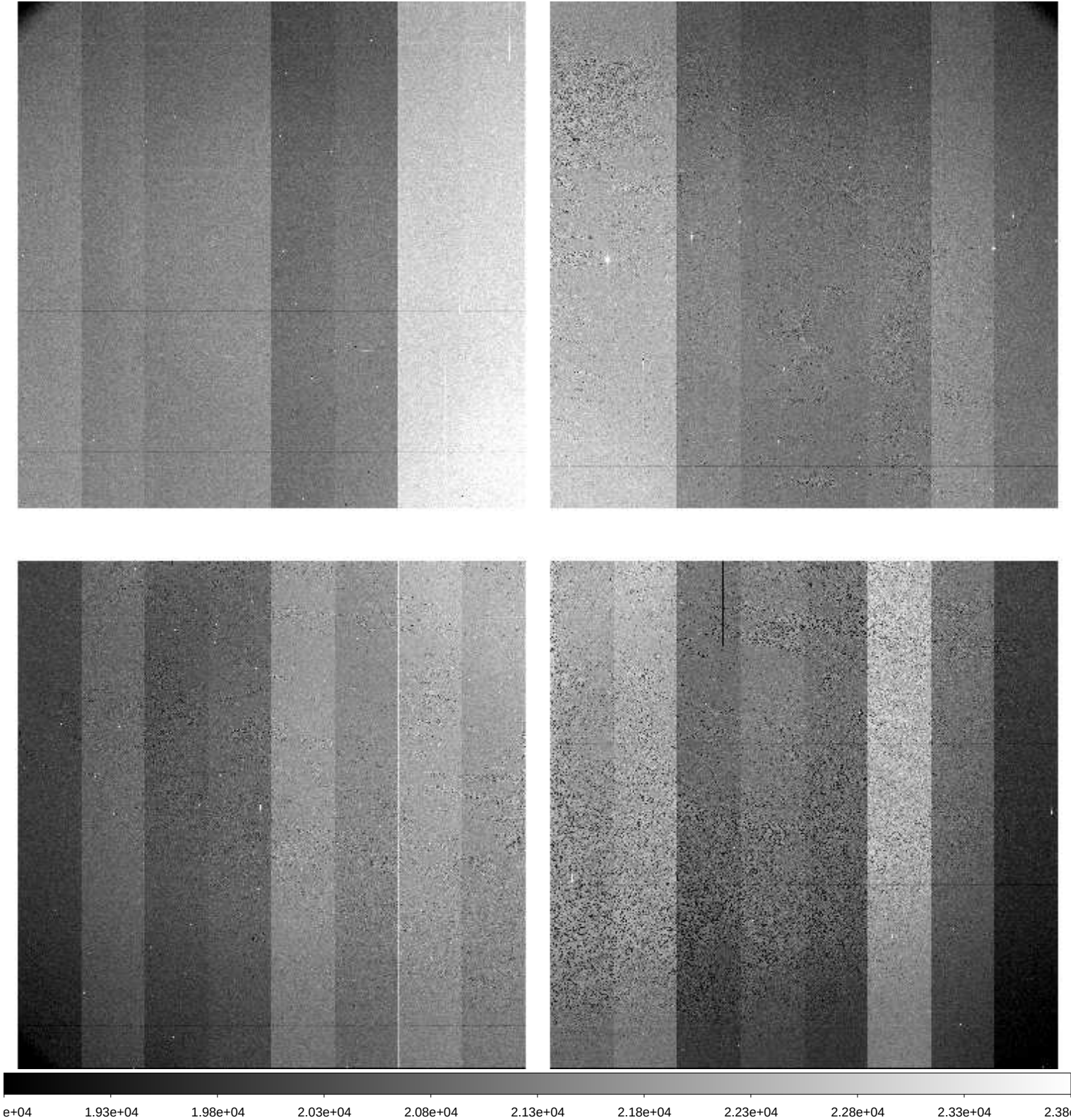
:

68.3

-92.6

0

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.20260917.042947.fits

ALL

FLAT

flat

03:29:54.080

-27:41:09.40

30

1.08

05:10:38

I

2026-09-17T19:25:34

-273.15

297 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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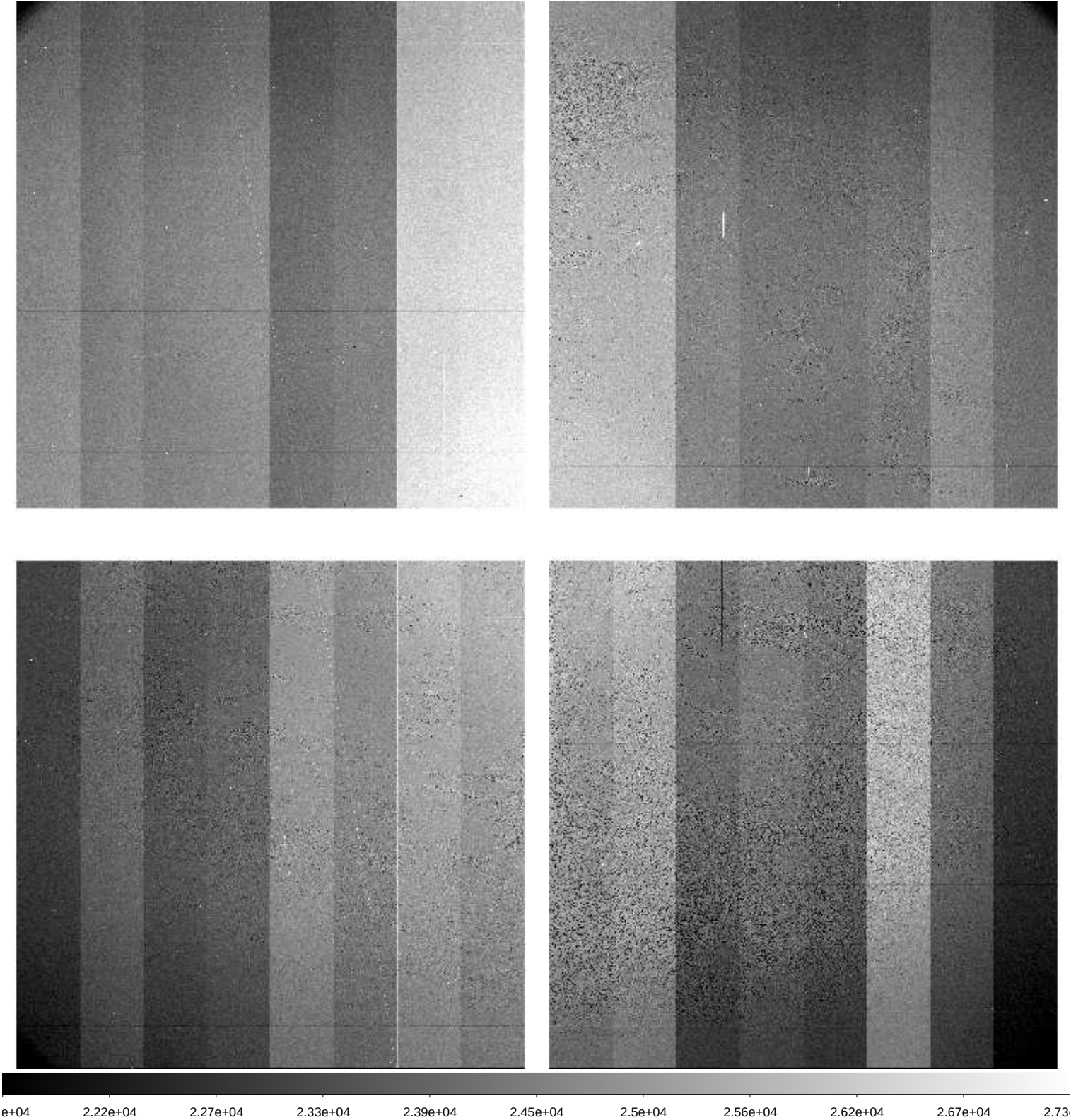
:

67.8

-92.4

0

0.0



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

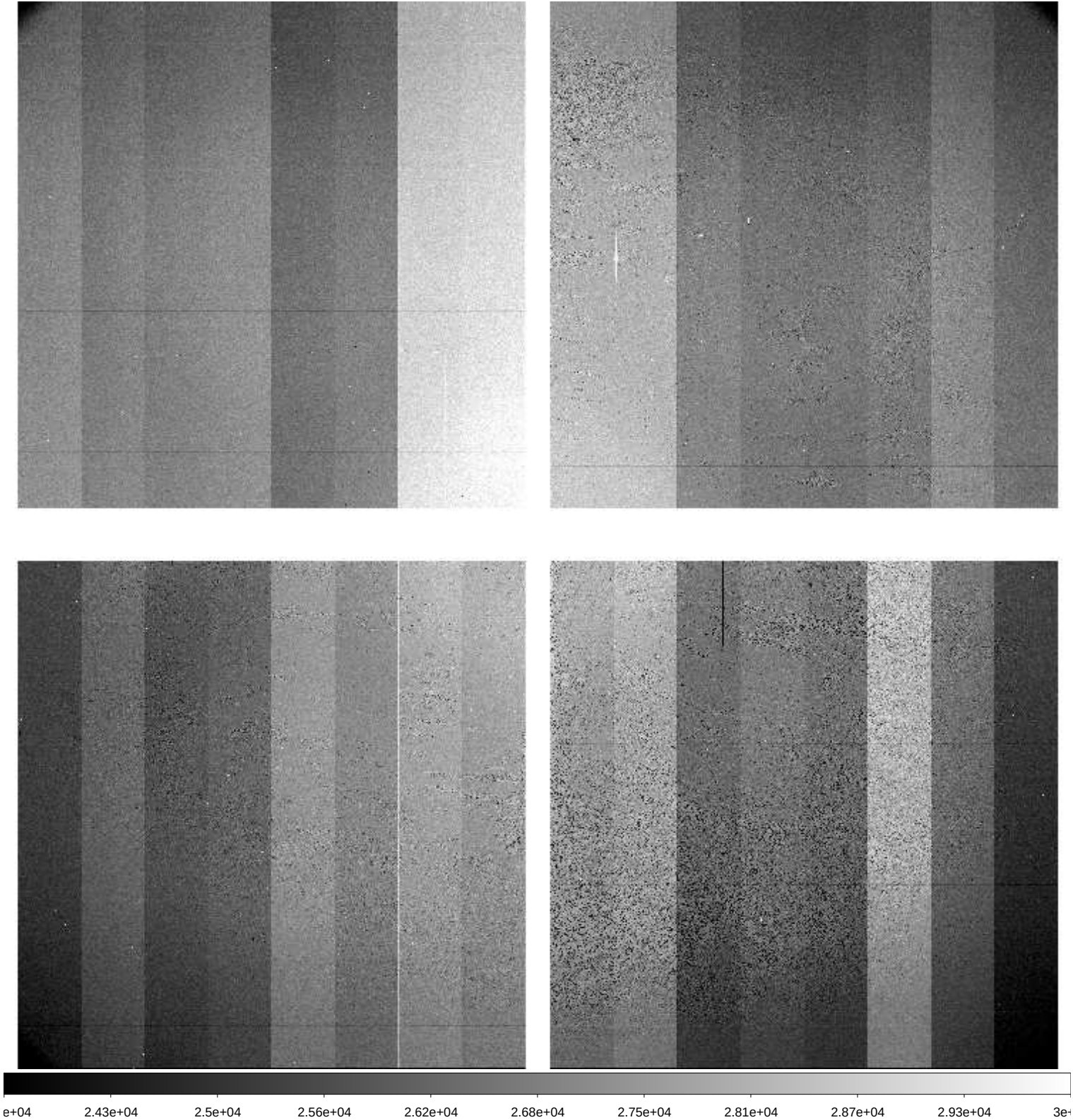
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kmta.20260917.042948.fits
ALL
FLAT
flat
03:30:11.660
-27:43:00.60
24
1.08
05:12:13
I
2026-09-17T19:27:09
-273.15

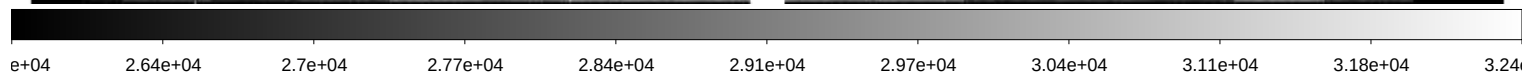
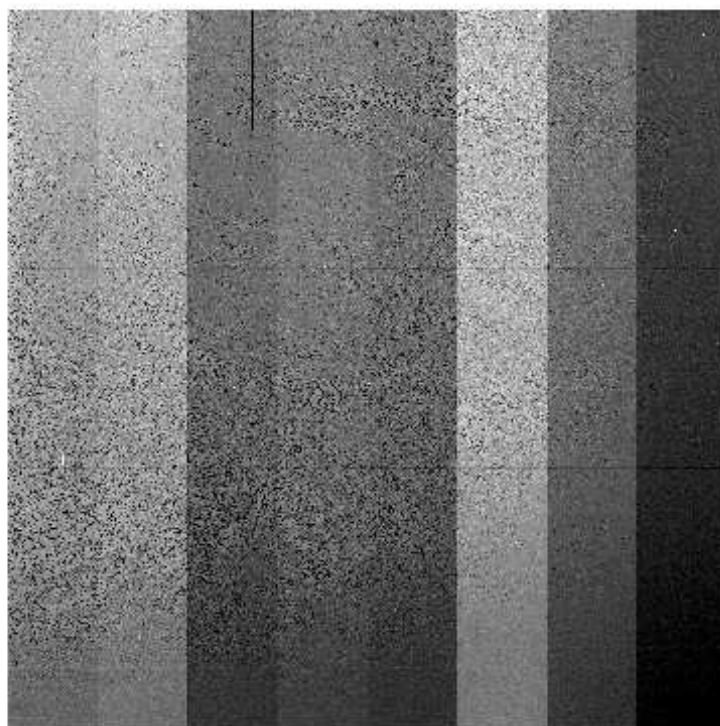
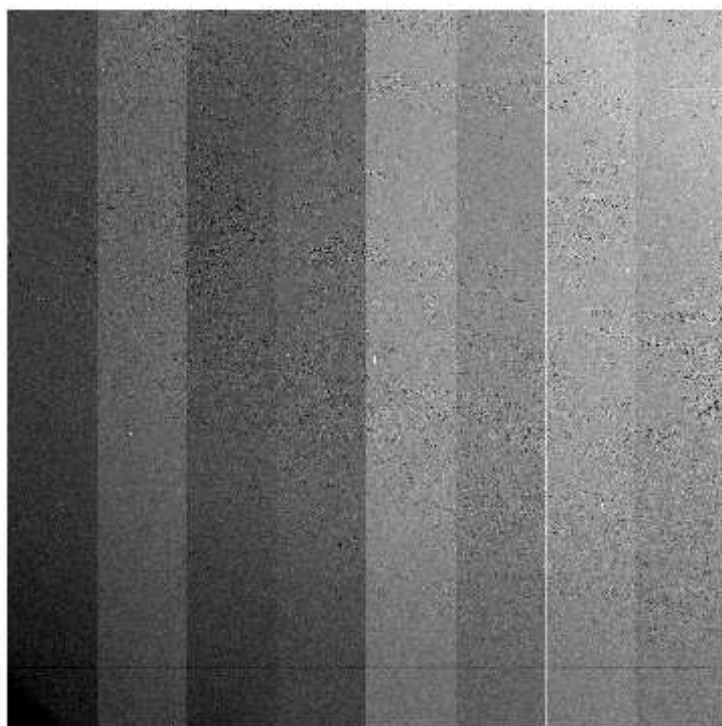
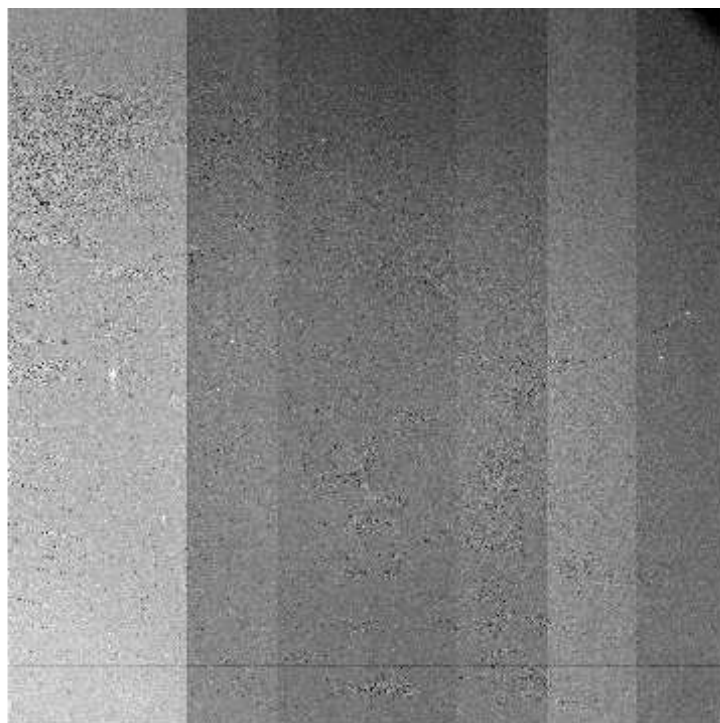
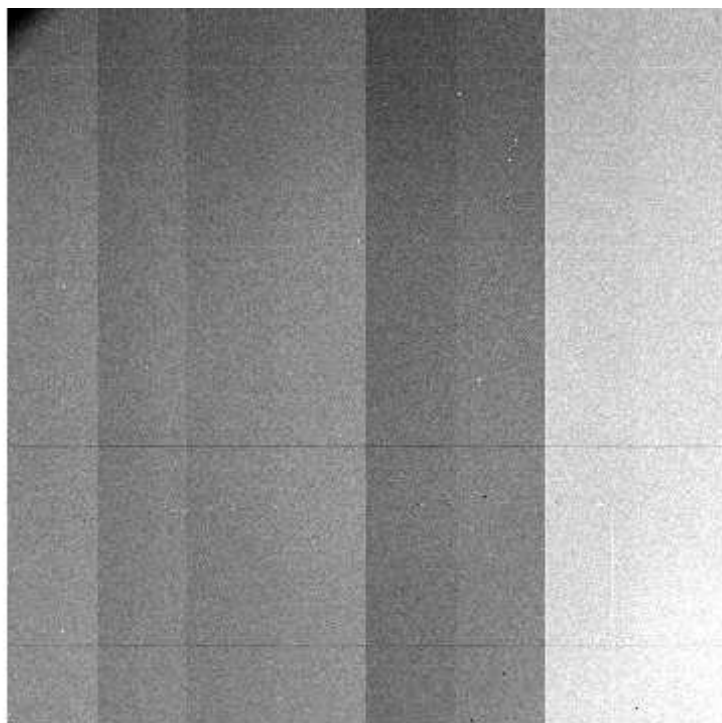
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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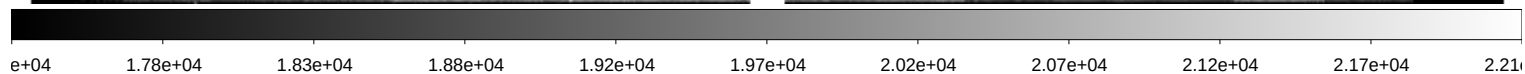
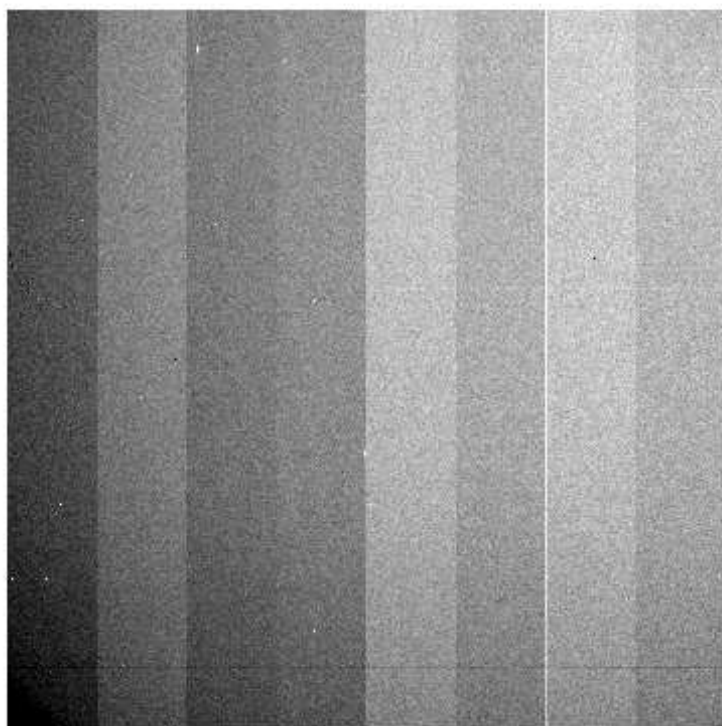
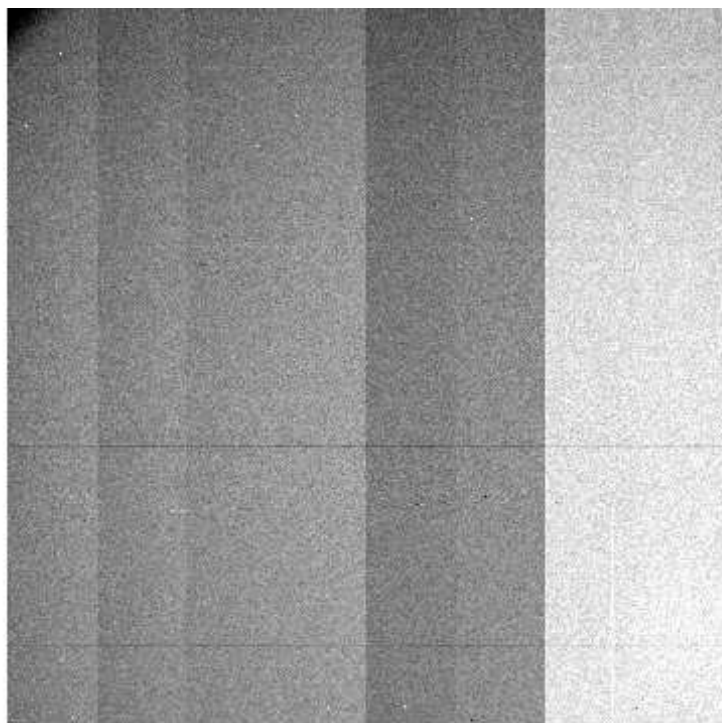
67.6
-92.2
—
—
0
0.0



File Name	:	kmta.20260917.042949.fits	# 299 / 309 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:29:58.910	
DEC	:	-27:41:14.30	
Exposure Time	:	19	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	05:13:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-17T19:28:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260917.042950.fits	# 300 / 309 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:30:03.340	
DEC	:	-27:41:04.40	
Exposure Time	:	28	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	05:15:05	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-17T19:30:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260917.042951.fits # 301 / 309 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 03:30:02.970

DEC : -27:38:41.60

Exposure Time : 25

Airmass : 1.09

Sidereal Time : 05:16:41

Filter ID : V

Observation Date : 2026-09-17T19:31:36

CCD Temperature : -273.15

ALT : 66.6

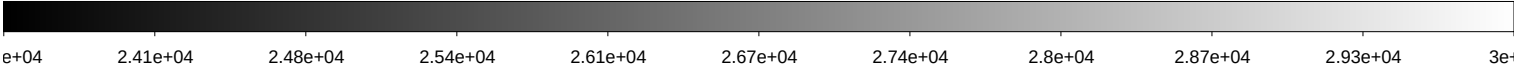
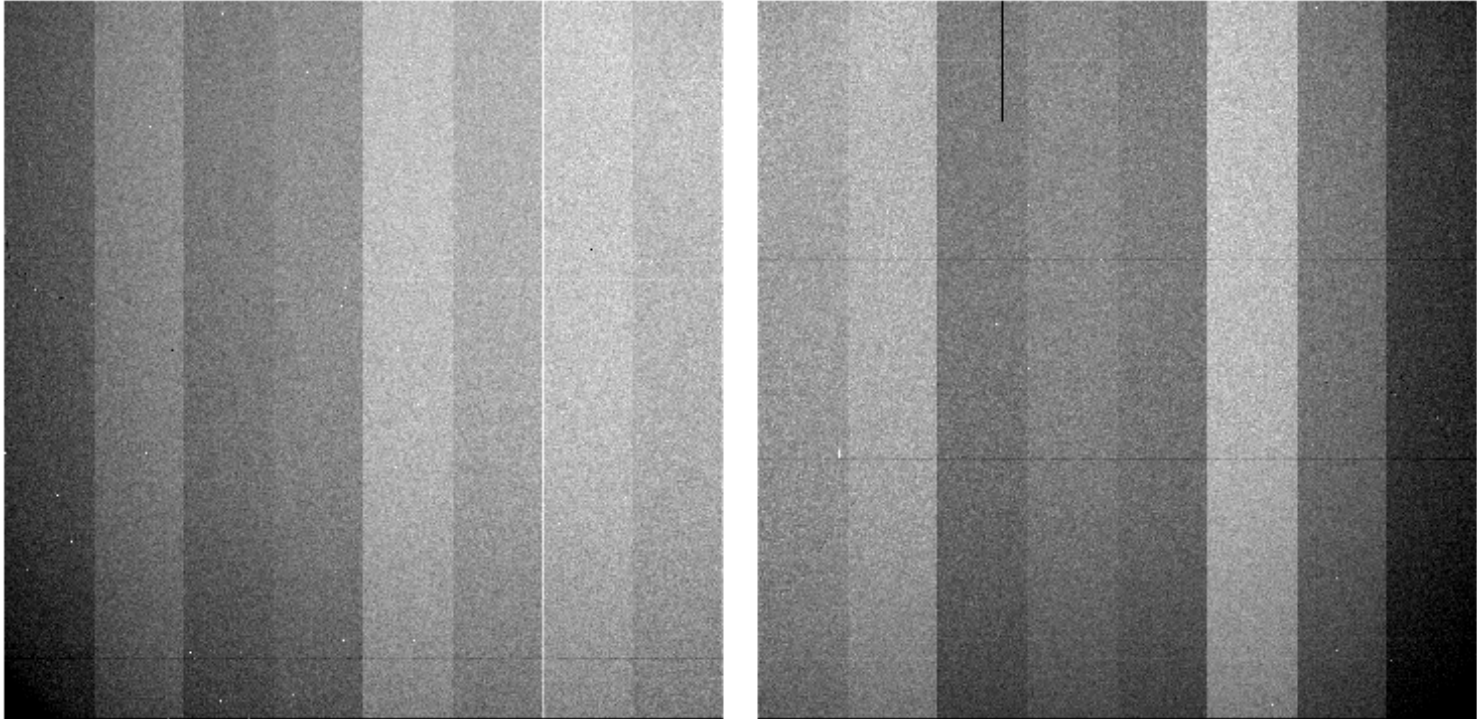
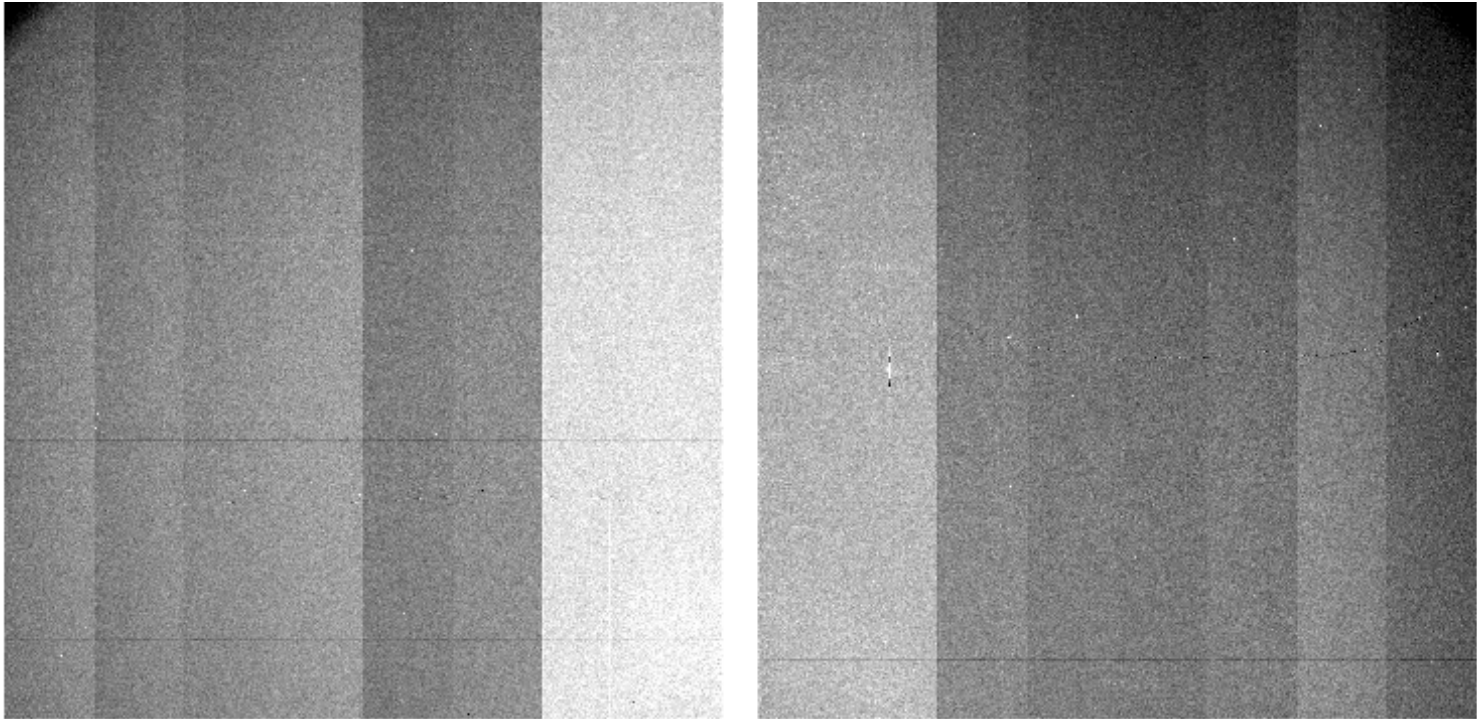
AZ : -91.7

Image Issue : —

CHIP : —

Weather : 0

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.20260917.042952.fits

ALL

FLAT

flat

03:30:13.450

-27:40:55.80

16

1.09

05:18:14

V

2026-09-17T19:33:09

-273.15

302 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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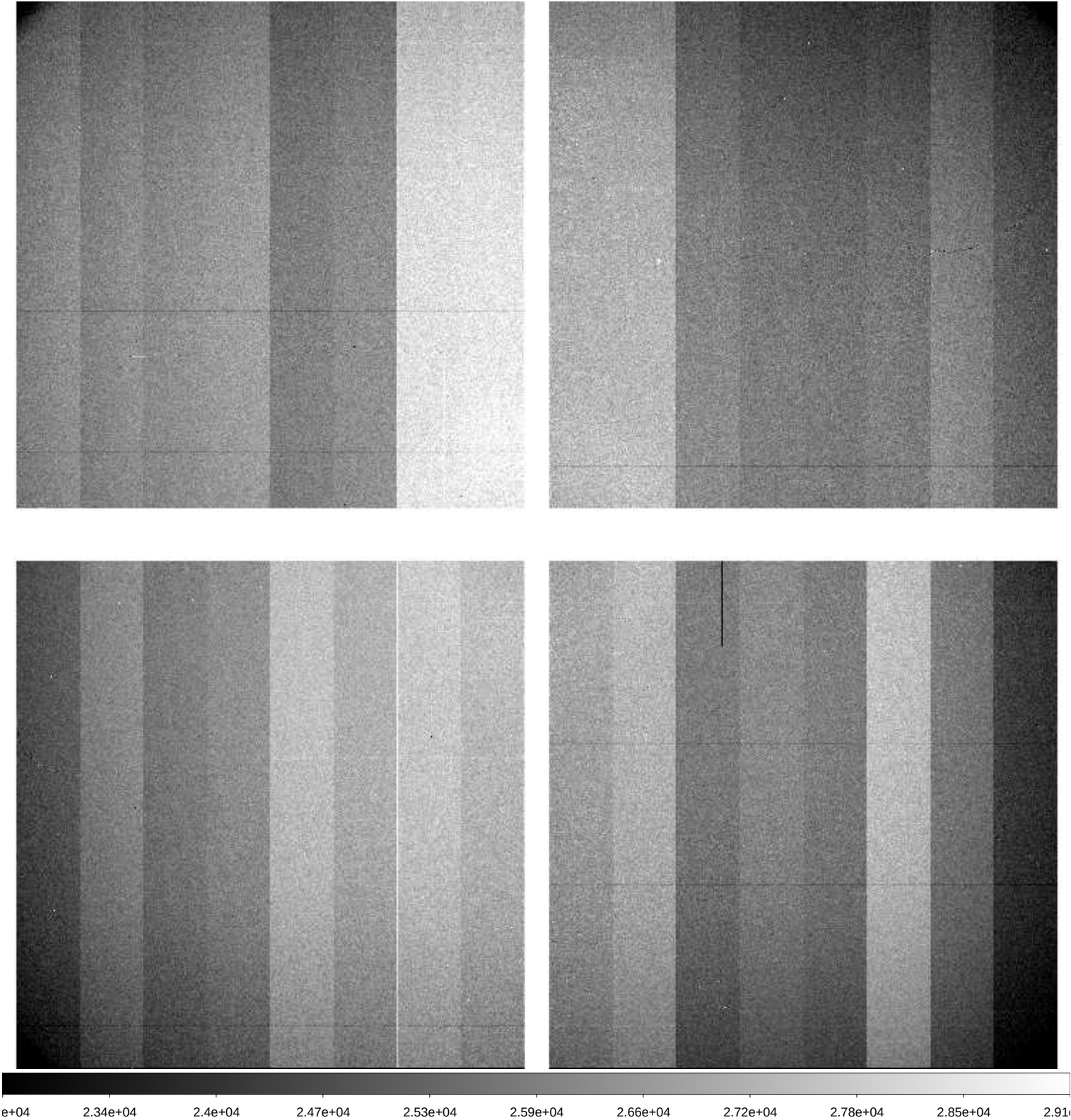
:

66.3

-91.4

0

0.0



File Name : **kmta.20260917.042953.fits** # 303 / 309 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 03:30:22.540

DEC : -27:40:57.00

Exposure Time : 10

Airmass : 1.09

Sidereal Time : 05:19:36

Filter ID : V

Observation Date : 2026-09-17T19:34:31

CCD Temperature : -273.15

ALT : 66.0

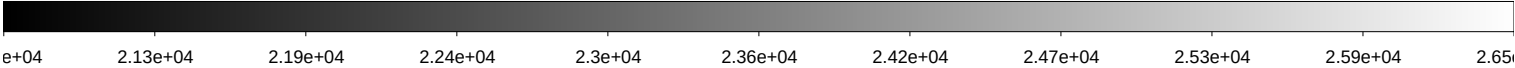
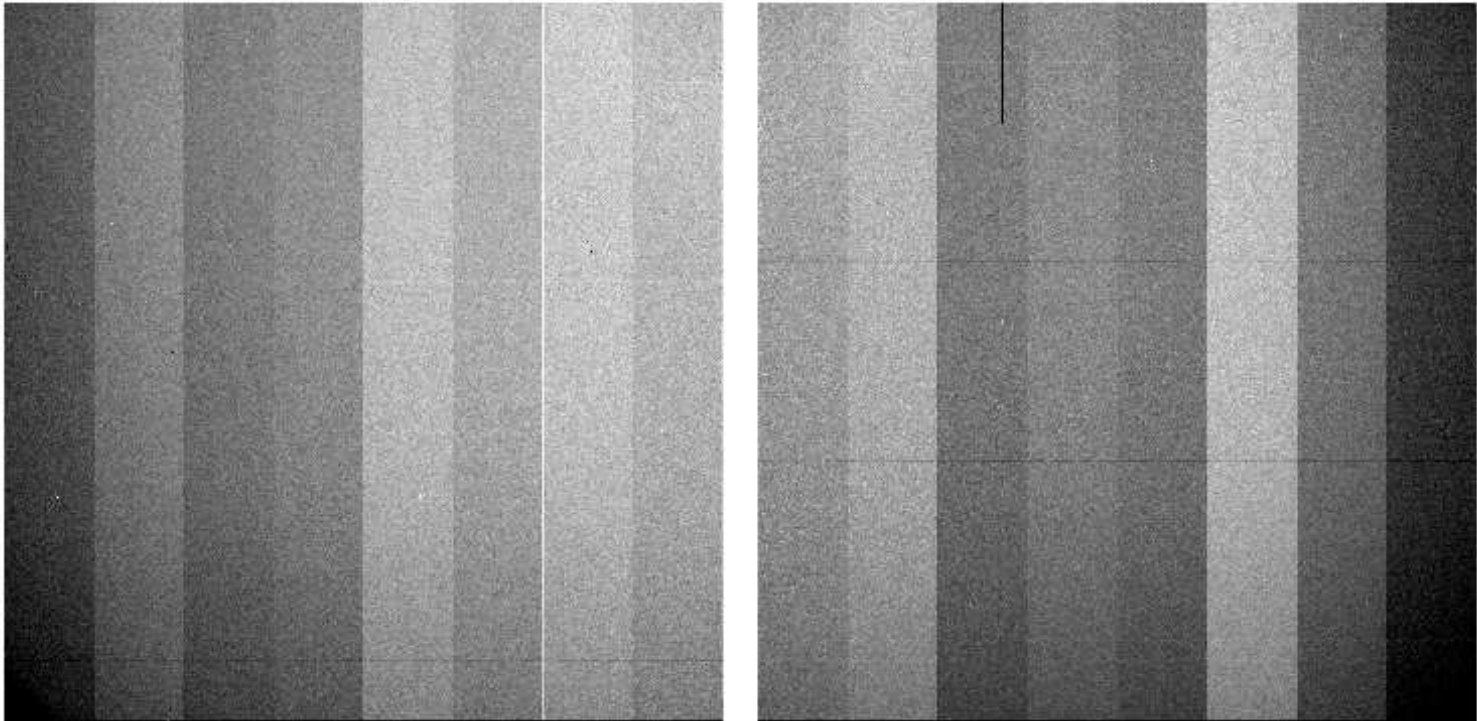
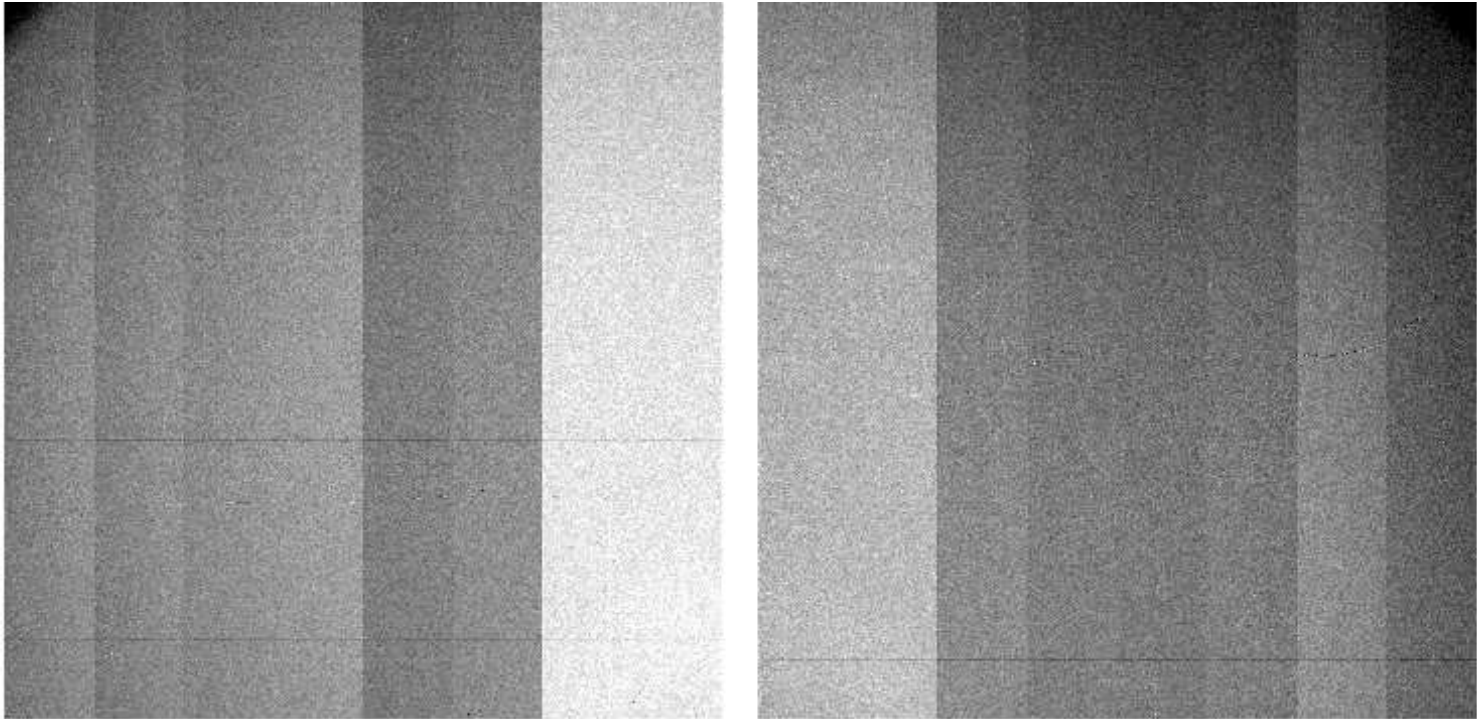
AZ : -91.2

Image Issue : —

CHIP : —

Weather : 0

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.20260917.042954.fits

ALL

BIAS

bias

05:21:18.740

-31:06:02.60

0

1.00

05:21:18

V

2026-09-17T19:36:13

-273.15

304 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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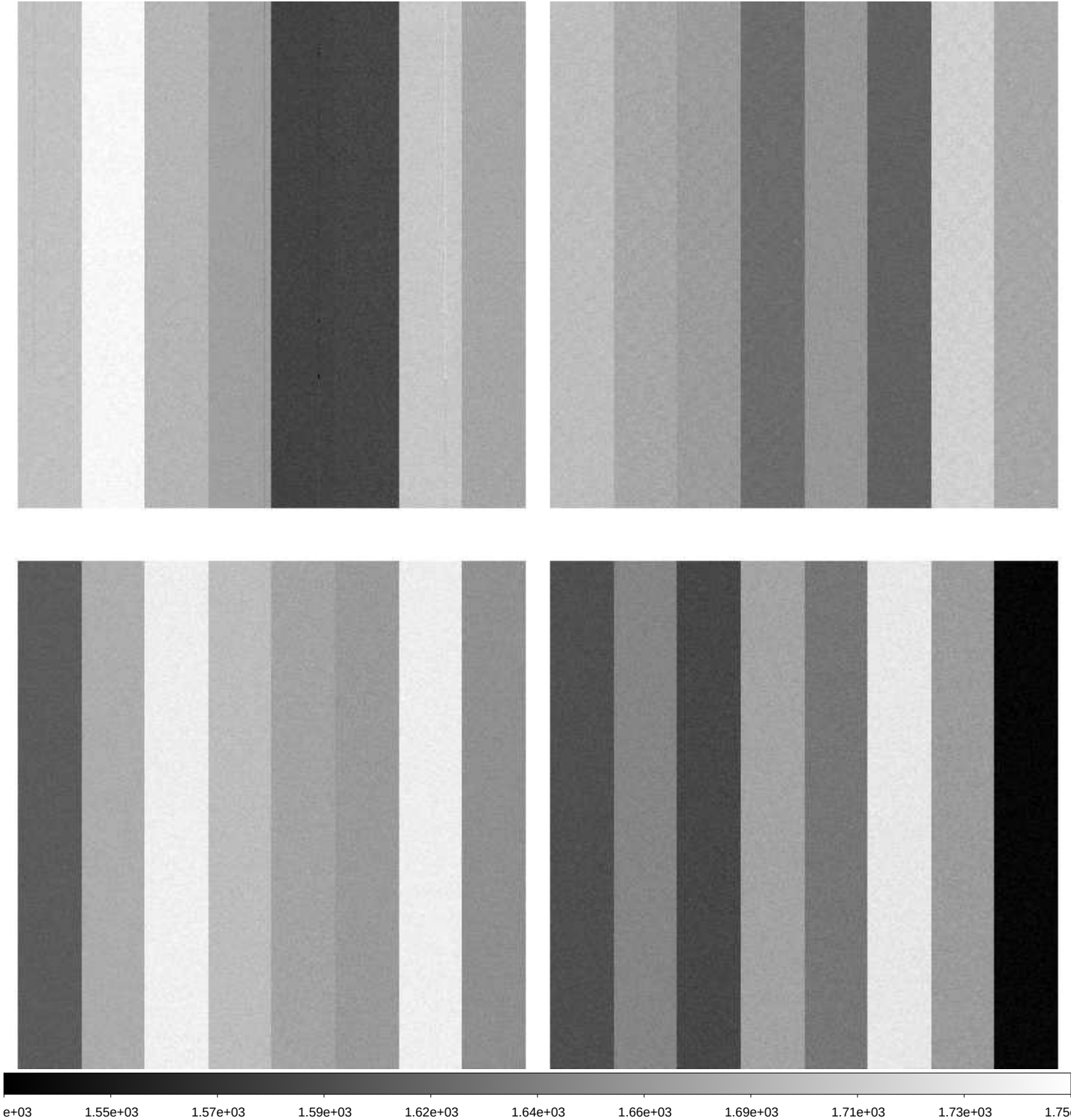
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90.0

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.20260917.042955.fits

ALL

BIAS

bias

05:22:17.700

-31:06:02.60

0

1.00

05:22:17

V

2026-09-17T19:37:24

-273.15

305 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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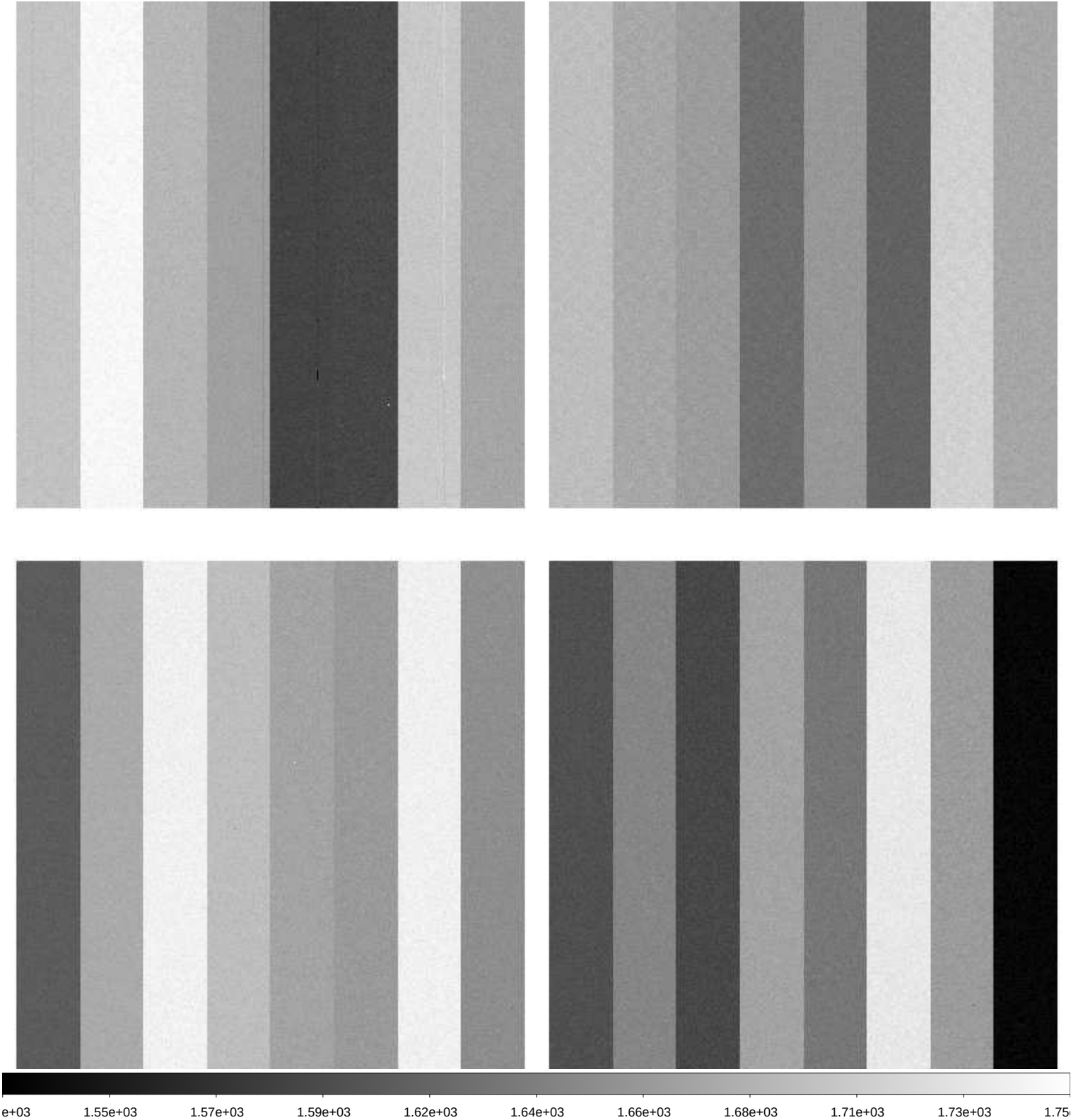
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90.0

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.20260917.042956.fits

ALL

BIAS

bias

05:23:26.680

-31:06:02.60

0

1.00

05:23:26

V

2026-09-17T19:38:34

-273.15

306 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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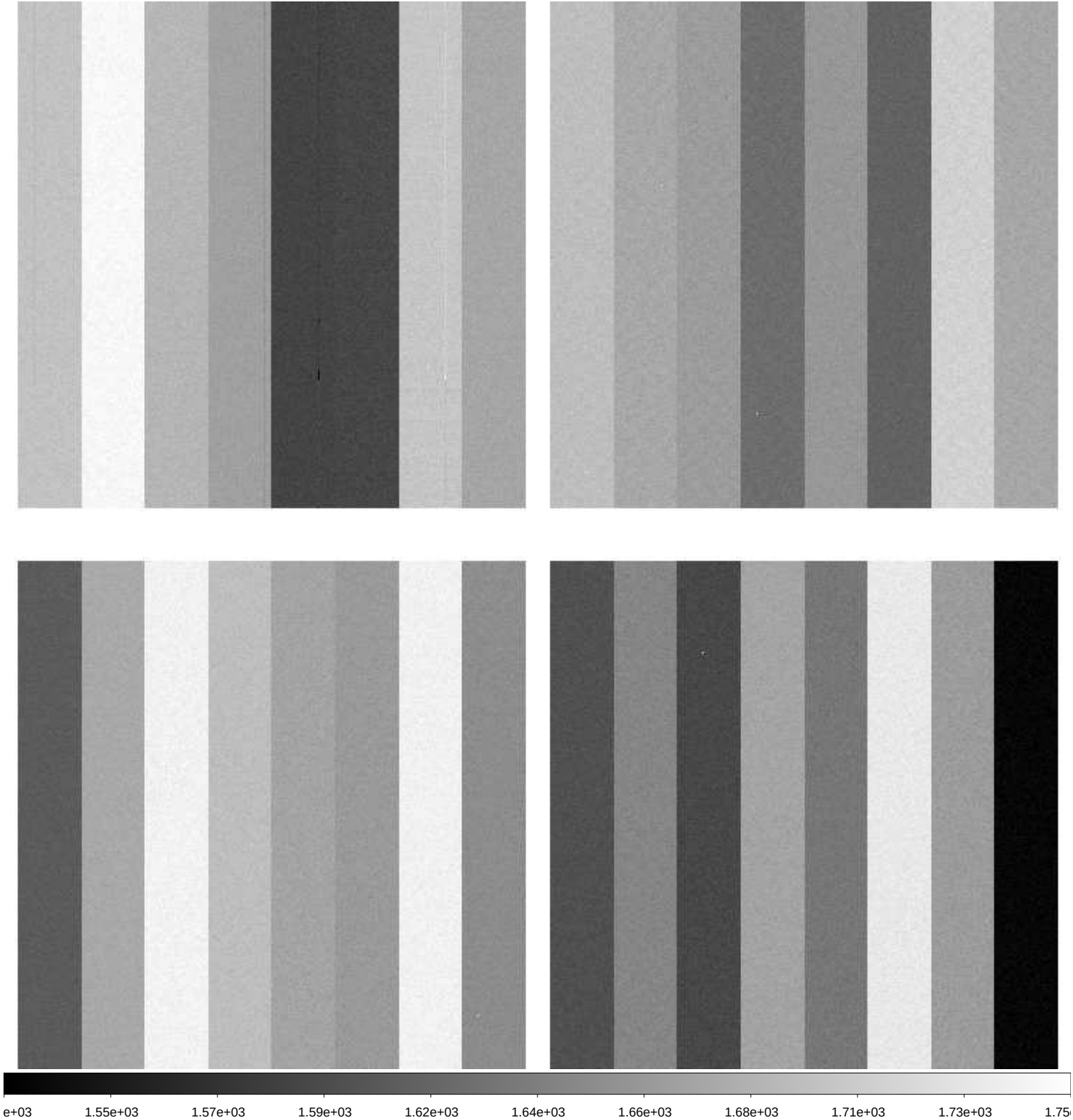
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90.0

0.0

0

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.20260917.042957.fits

ALL

BIAS

bias

05:24:36.870

-31:06:02.60

0

1.00

05:24:36

V

2026-09-17T19:39:31

-273.15

307 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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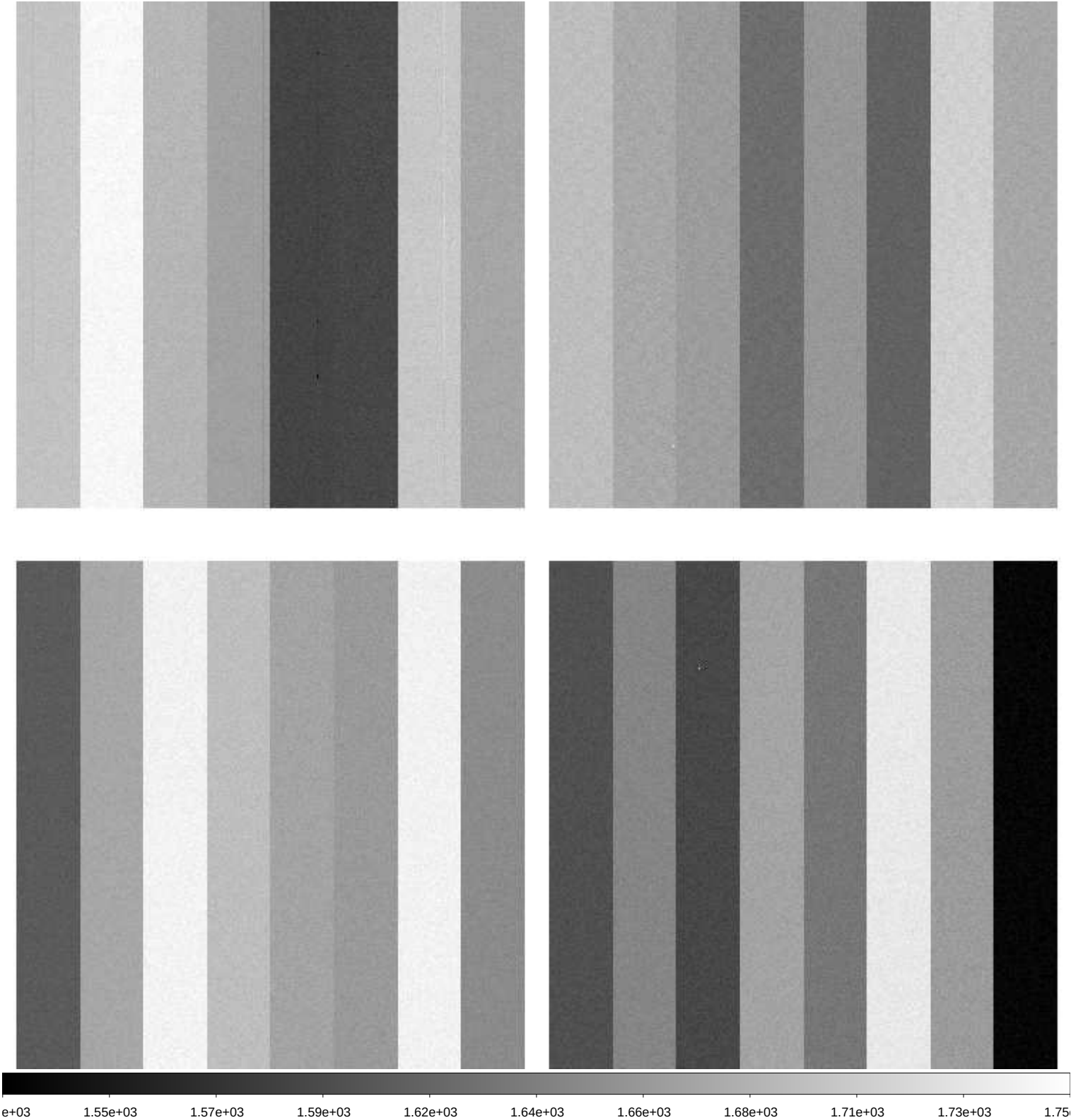
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90.0

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.20260917.042958.fits

ALL

BIAS

bias

05:25:34.830

-31:06:02.60

0

1.00

05:25:34

V

2026-09-17T19:40:41

-273.15

308 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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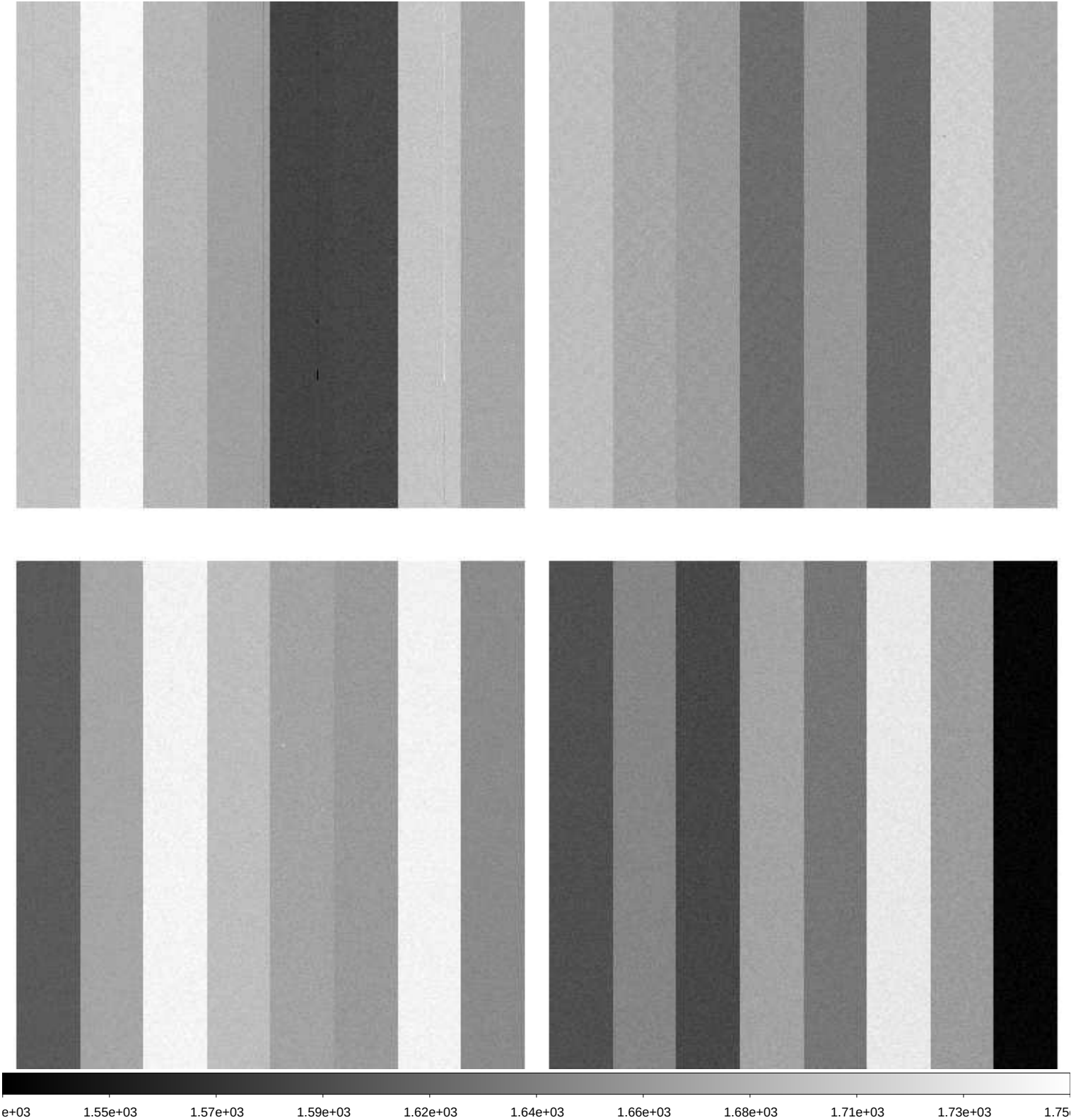
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90.0

0.0

0

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.20260917.042959.fits

OBS

DARK

end

05:26:43.820

-31:06:02.60

30

1.00

05:26:43

V

2026-09-17T19:41:50

-273.15

309 / 309

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

0.0

0

0.0

