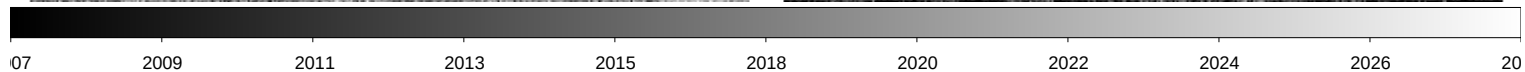
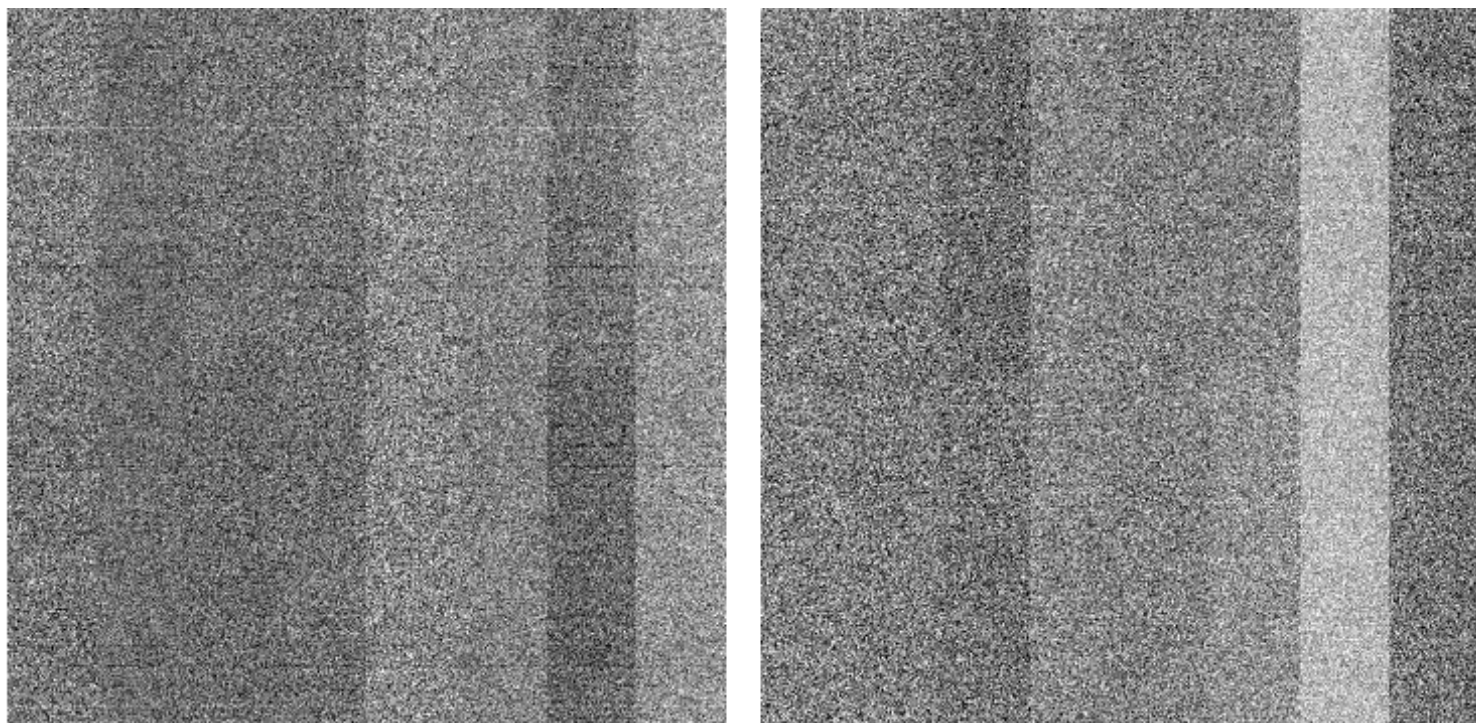


|                  |   |                                  |             |
|------------------|---|----------------------------------|-------------|
| File Name        | : | <b>kmtc.20260926.023541.fits</b> | # 1 / 225 # |
| Project ID       | : | OBS                              |             |
| Image Type       | : | DARK                             |             |
| Object Name      | : | <b>begin</b>                     |             |
| RA               | : | 18:04:27.970                     |             |
| DEC              | : | -29:58:56.50                     |             |
| Exposure Time    | : | 30                               | ALT         |
| Airmass          | : | 1.00                             | AZ          |
| Sidereal Time    | : | 18:08:05                         | Image Issue |
| Filter ID        | : | V                                | CHIP        |
| Observation Date | : | 2026-09-26T22:26:31              | Weather     |
| CCD Temperature  | : | -106.23                          | Moon Effect |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023542.fits

ALL

BIAS

bias

18:06:35.710

-29:59:01.40

0

1.00

18:10:13

V

2026-09-26T22:28:38

-106.22

# 2 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

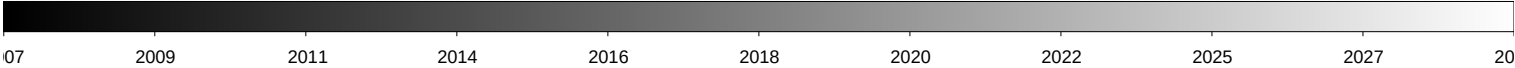
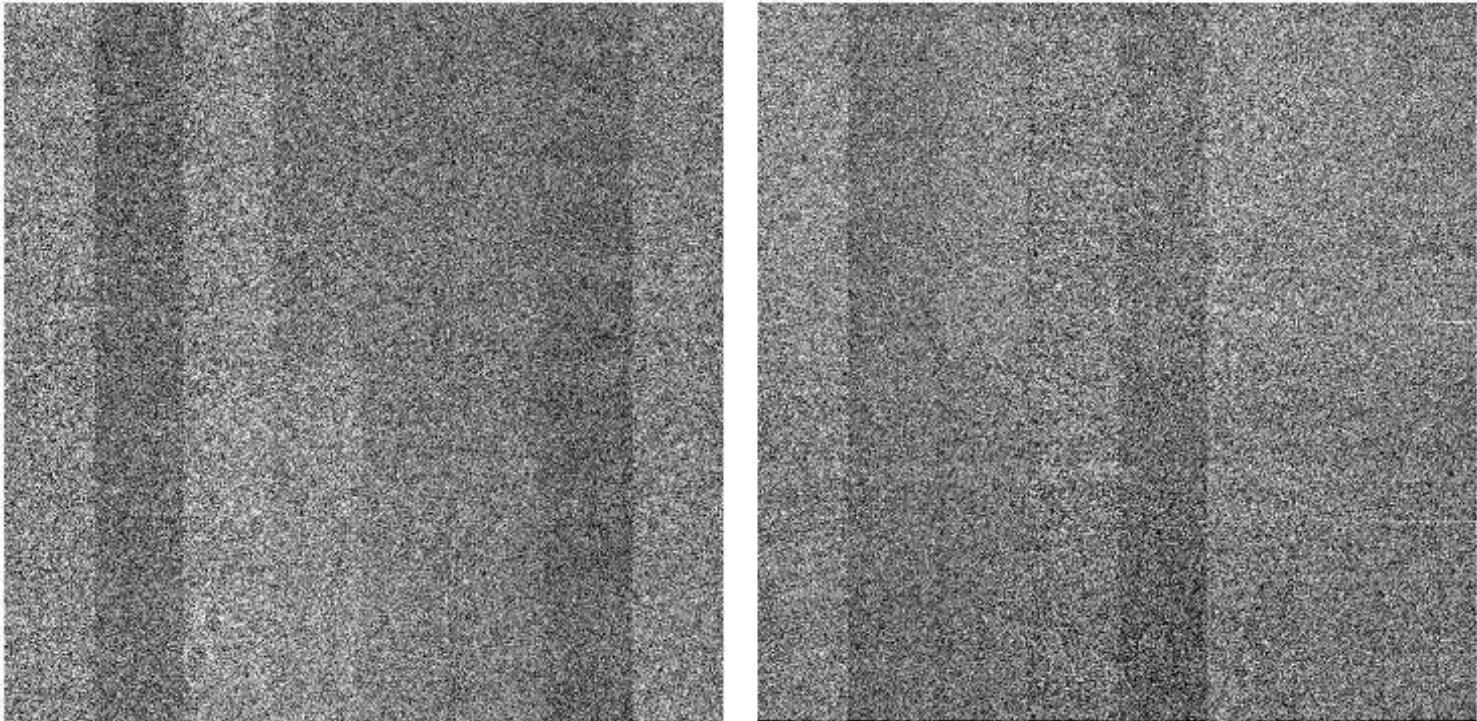
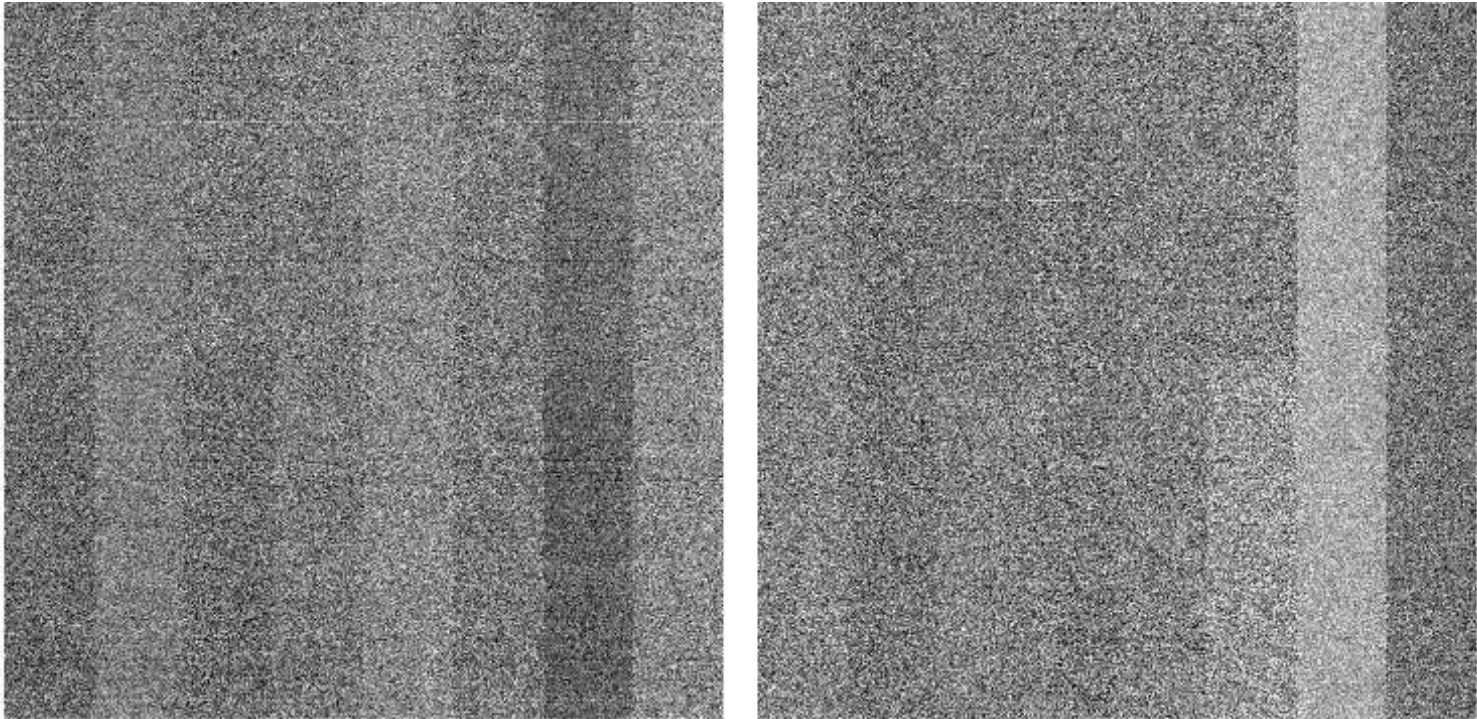
0.0

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023543.fits

ALL

BIAS

bias

18:07:31.660

-29:59:03.70

0

1.00

18:11:09

V

2026-09-26T22:29:34

-106.22

# 3 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

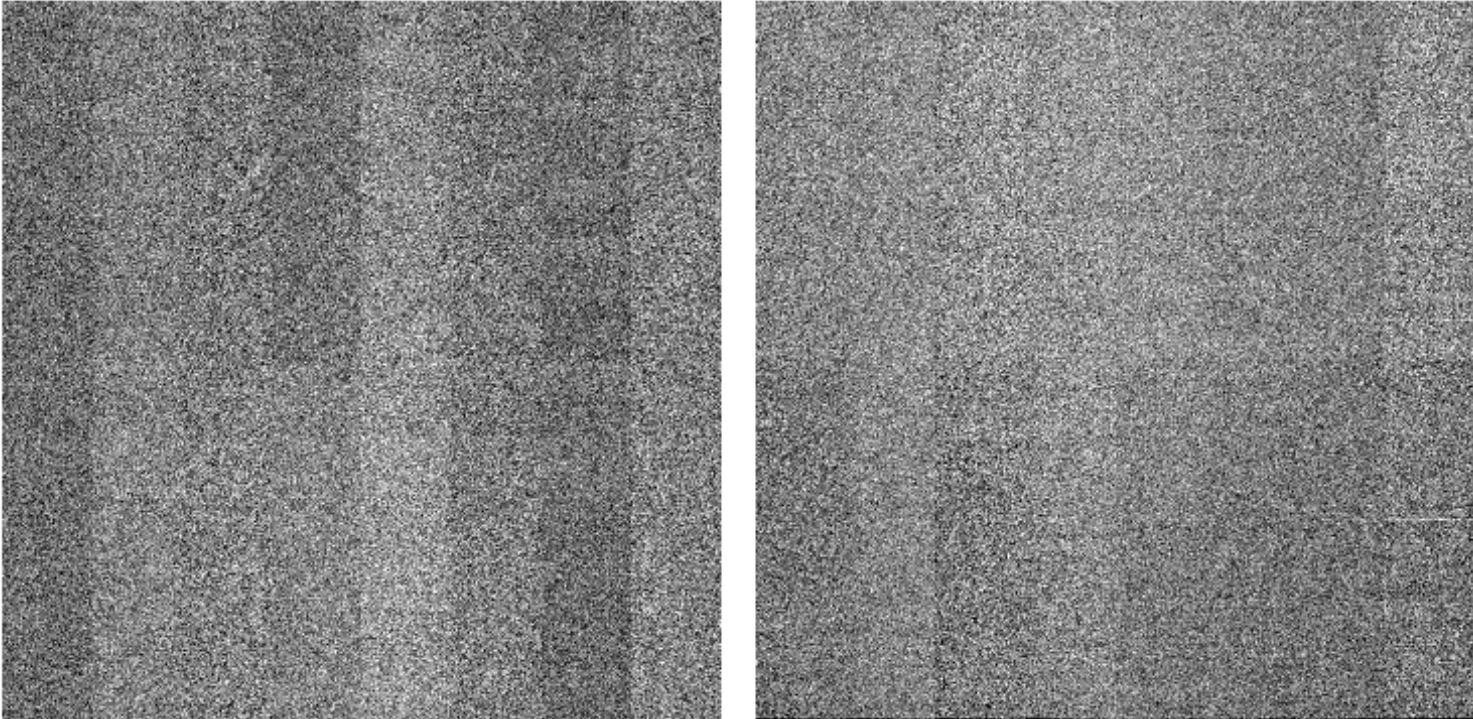
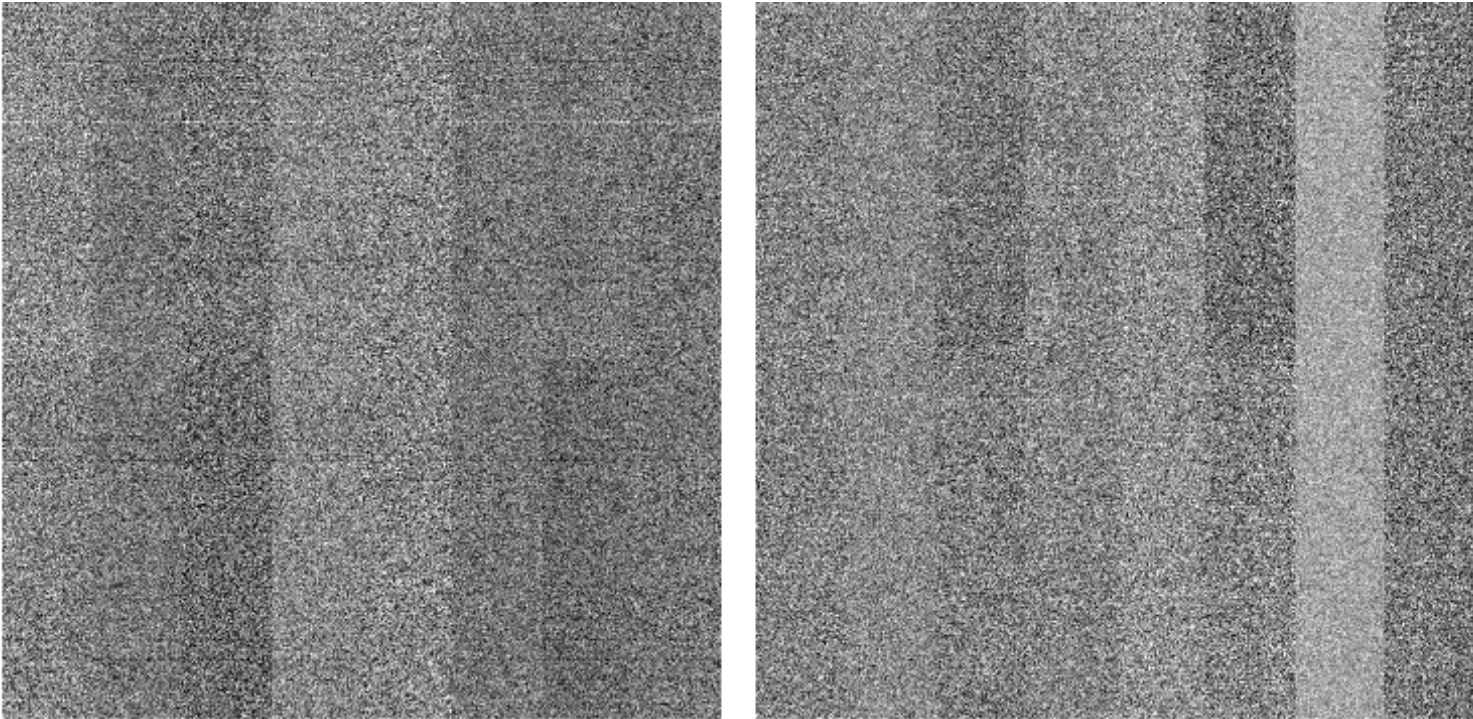
0.0

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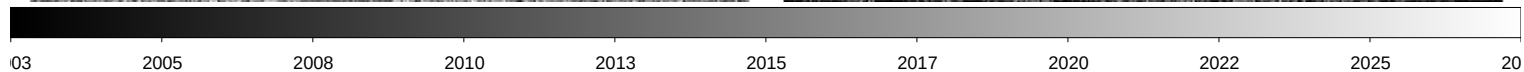
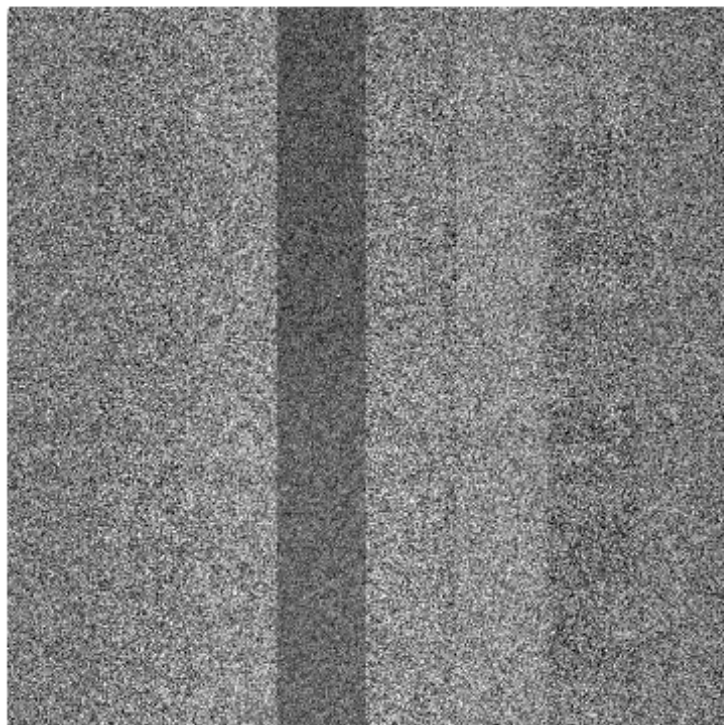
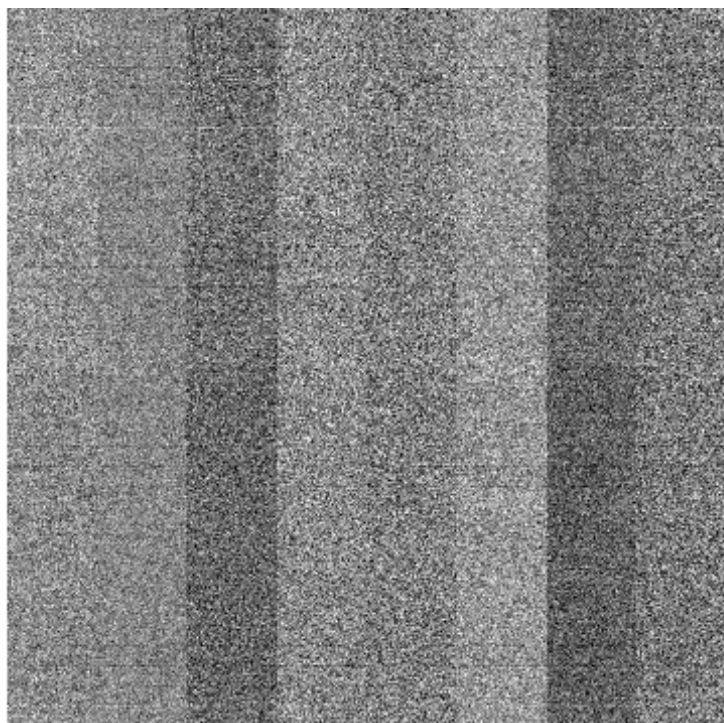
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0.0



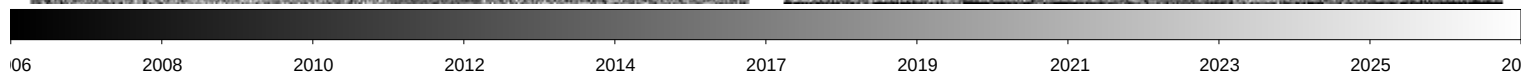
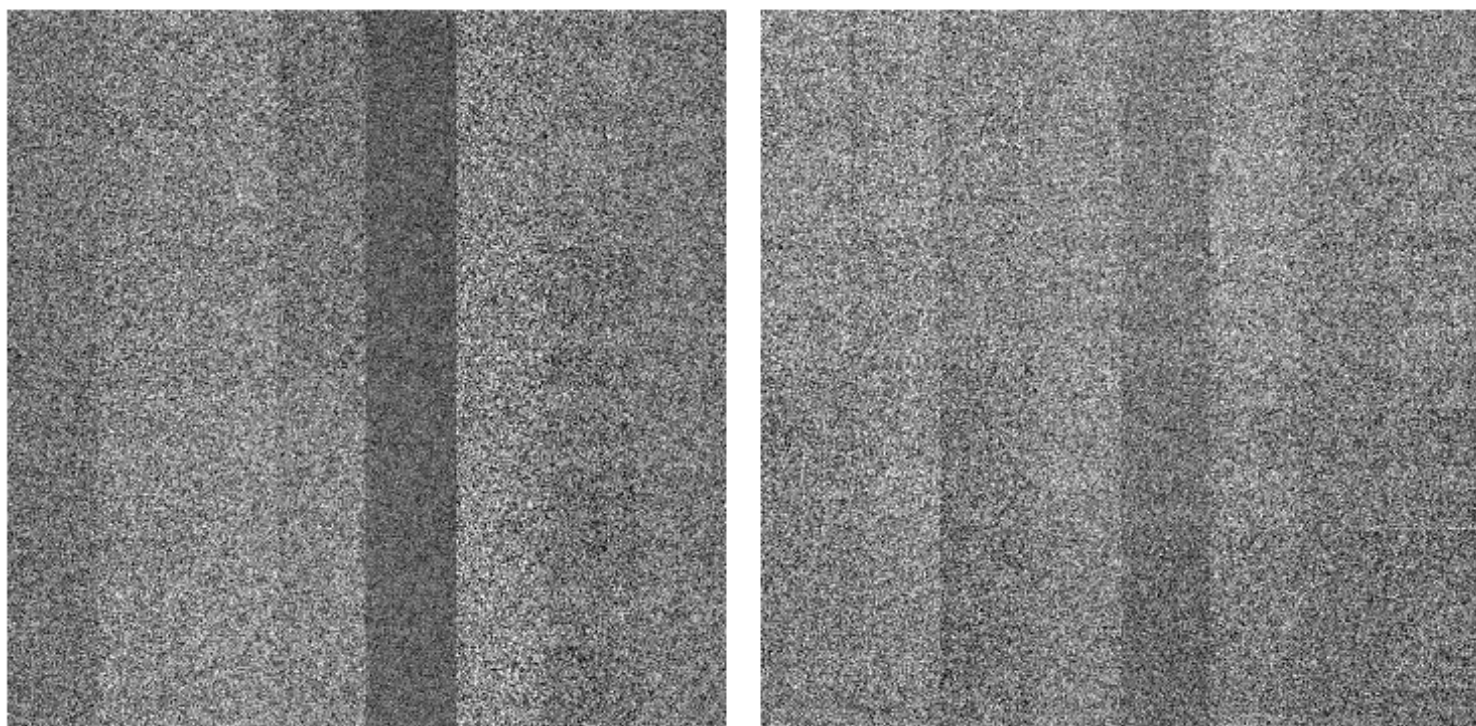
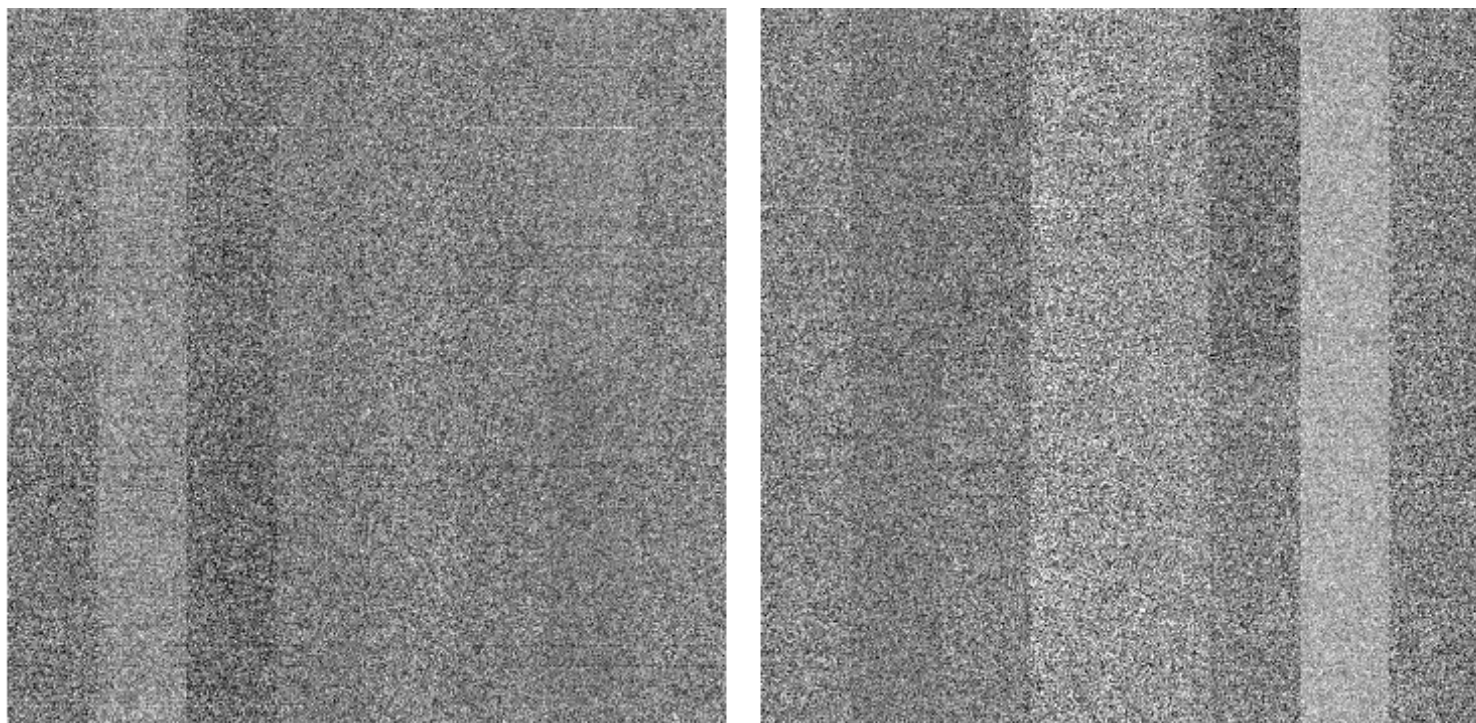


|                  |   |                                  |             |
|------------------|---|----------------------------------|-------------|
| File Name        | : | <b>kmtc.20260926.023544.fits</b> | # 4 / 225 # |
| Project ID       | : | ALL                              |             |
| Image Type       | : | BIAS                             |             |
| Object Name      | : | <b>bias</b>                      |             |
| RA               | : | 18:08:28.600                     |             |
| DEC              | : | -29:59:05.90                     |             |
| Exposure Time    | : | 0                                | ALT         |
| Airmass          | : | 1.00                             | AZ          |
| Sidereal Time    | : | 18:12:06                         | Image Issue |
| Filter ID        | : | V                                | CHIP        |
| Observation Date | : | 2026-09-26T22:30:30              | Weather     |
| CCD Temperature  | : | -106.22                          | Moon Effect |





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|------------------|---|----------------------------------|-------------|
| File Name        | : | <b>kmtc.20260926.023545.fits</b> | # 5 / 225 # |
| Project ID       | : | ALL                              |             |
| Image Type       | : | BIAS                             |             |
| Object Name      | : | <b>bias</b>                      |             |
| RA               | : | 18:09:23.550                     |             |
| DEC              | : | -29:59:08.10                     |             |
| Exposure Time    | : | 0                                | ALT         |
| Airmass          | : | 1.00                             | AZ          |
| Sidereal Time    | : | 18:13:01                         | Image Issue |
| Filter ID        | : | V                                | CHIP        |
| Observation Date | : | 2026-09-26T22:31:26              | Weather     |
| CCD Temperature  | : | -106.23                          | Moon Effect |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023546.fits

ALL

BIAS

bias

18:10:22.910

-29:59:10.40

0

1.00

18:14:00

V

2026-09-26T22:32:37

-106.23

# 6 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

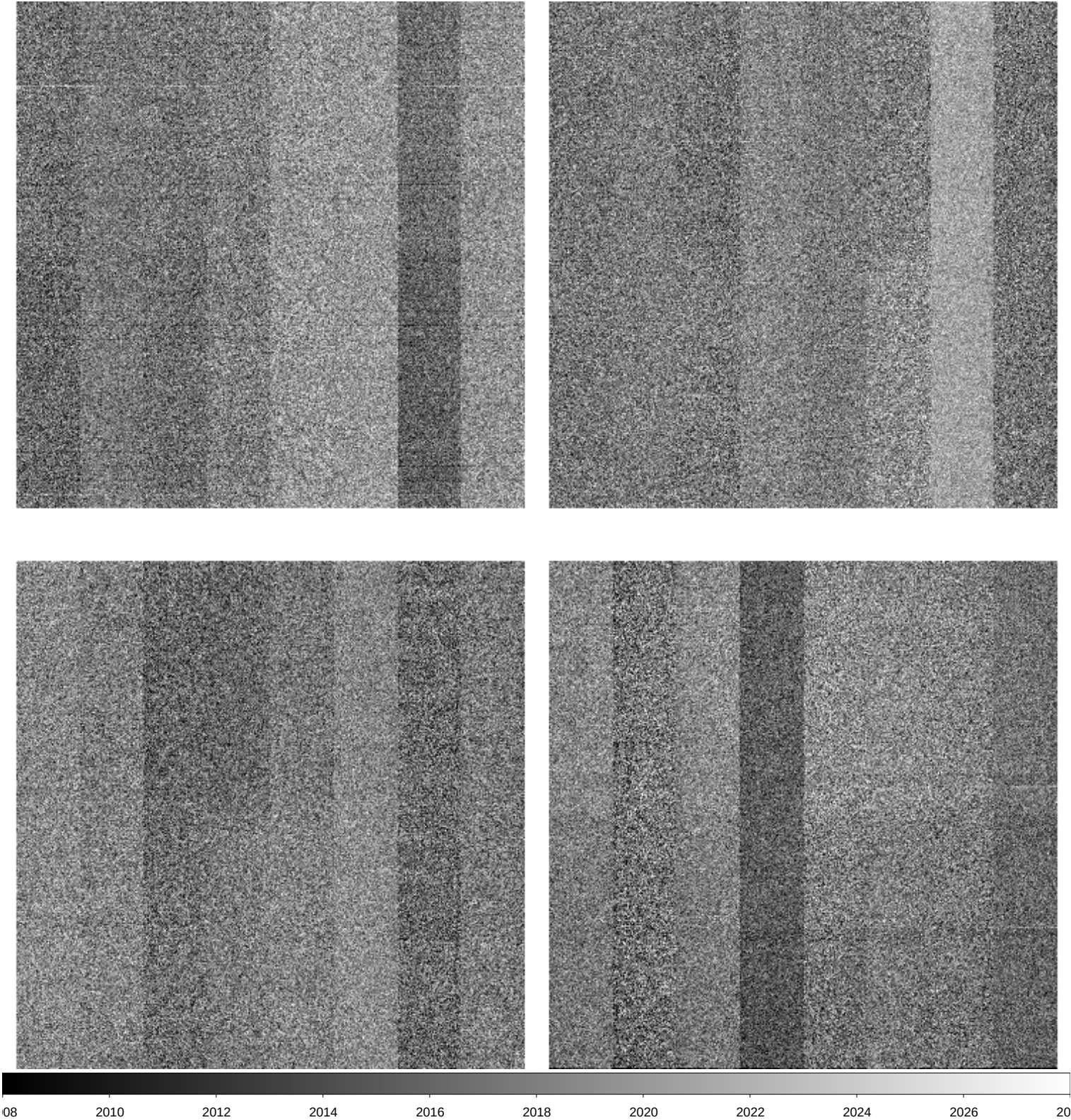
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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023547.fits

BLG

OBJECT

focus

17:46:17.030

-29:42:28.40

10

1.05

19:07:58

I

2026-09-26T23:26:14

-106.36

# 7 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.1

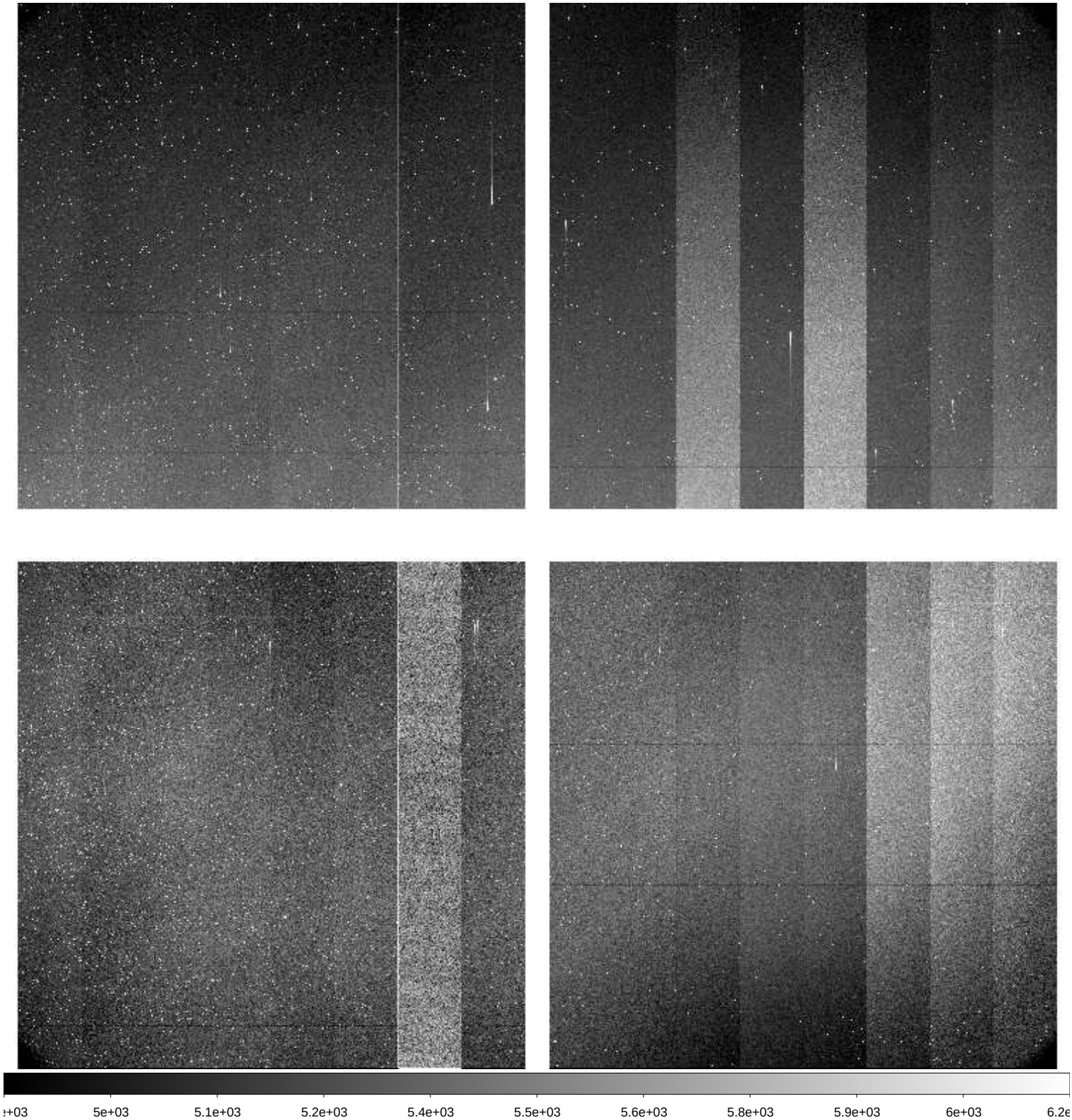
-86.0

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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023548.fits

BLG

OBJECT

focus

17:46:17.030

-29:42:28.40

10

1.05

19:10:06

I

2026-09-26T23:28:22

-106.37

# 8 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.6

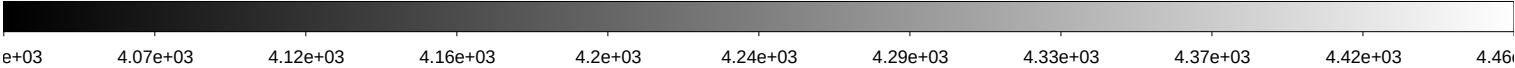
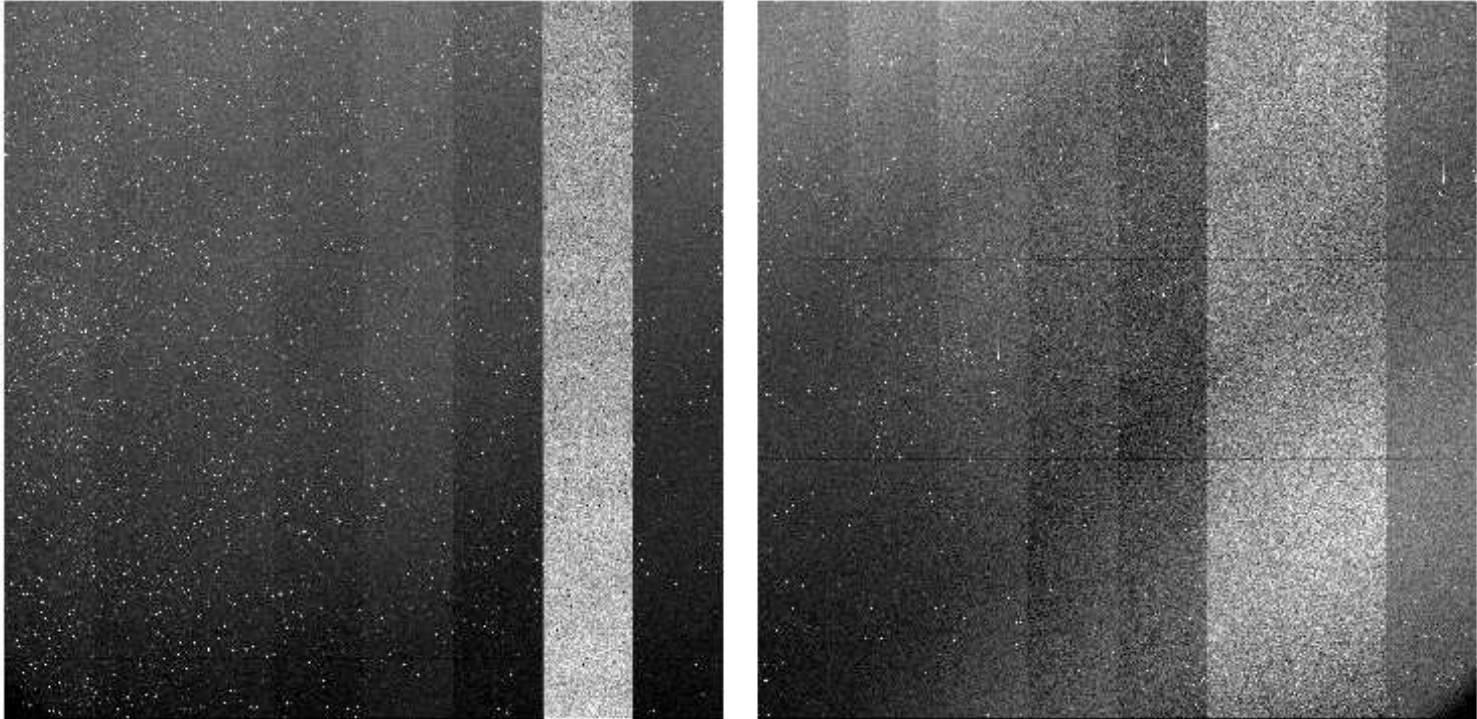
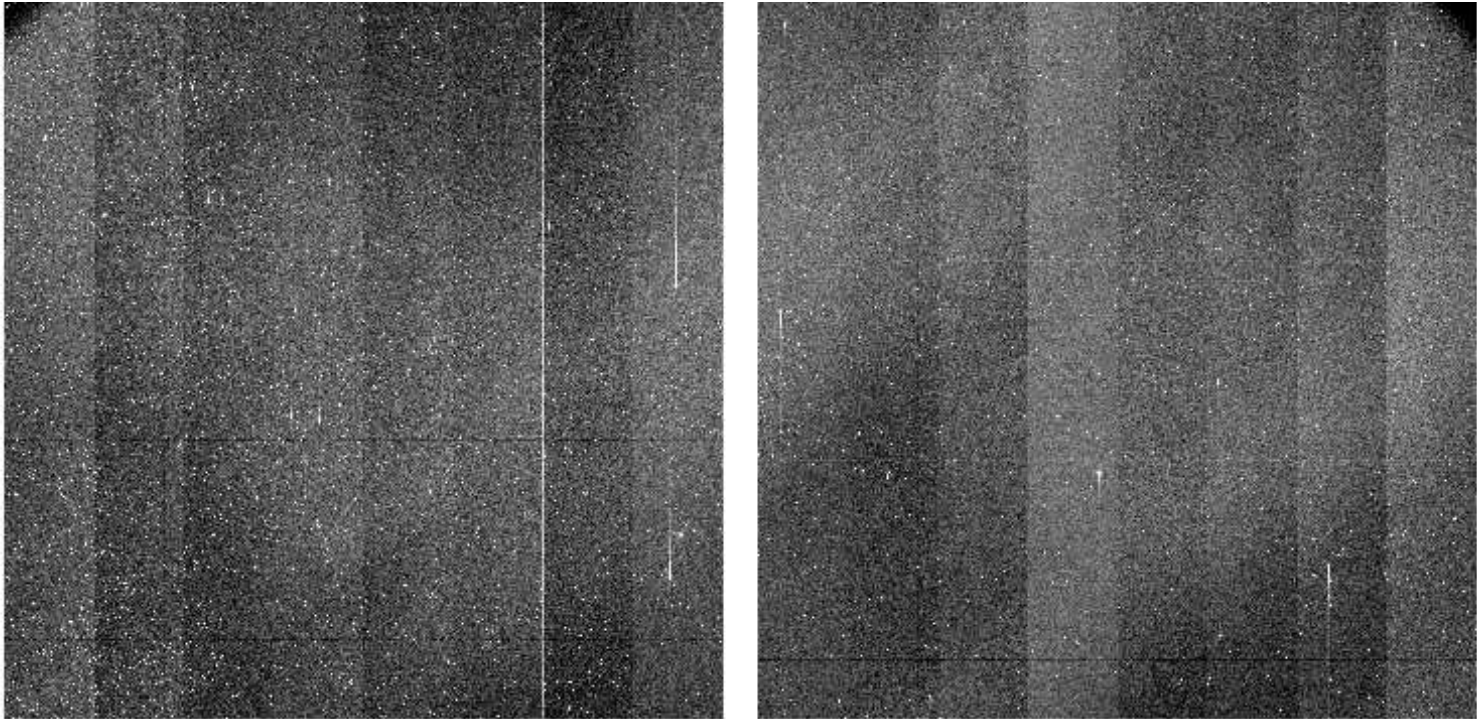
-85.9

C

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3

0.0





File Name : kmtc.20260926.023549.fits # 9 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG52

RA : 17:46:18.090

DEC : -29:42:01.30

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 19:12:11

Filter ID : I

Observation Date : 2026-09-26T23:30:27

CCD Temperature : -106.37

ALT : 72.2

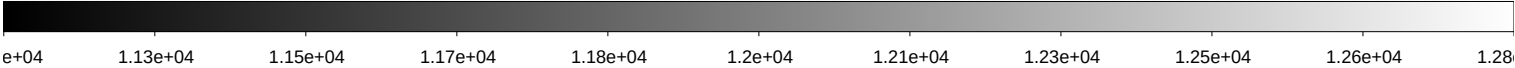
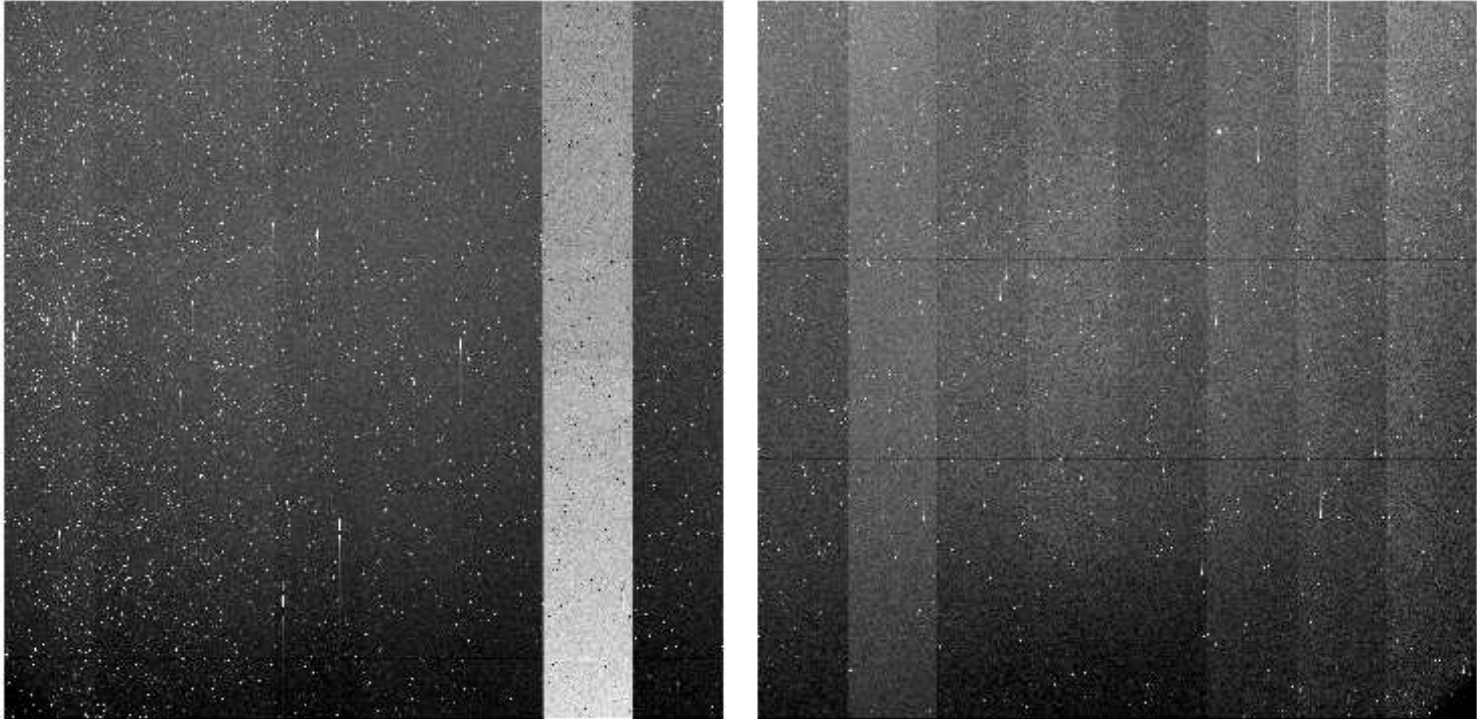
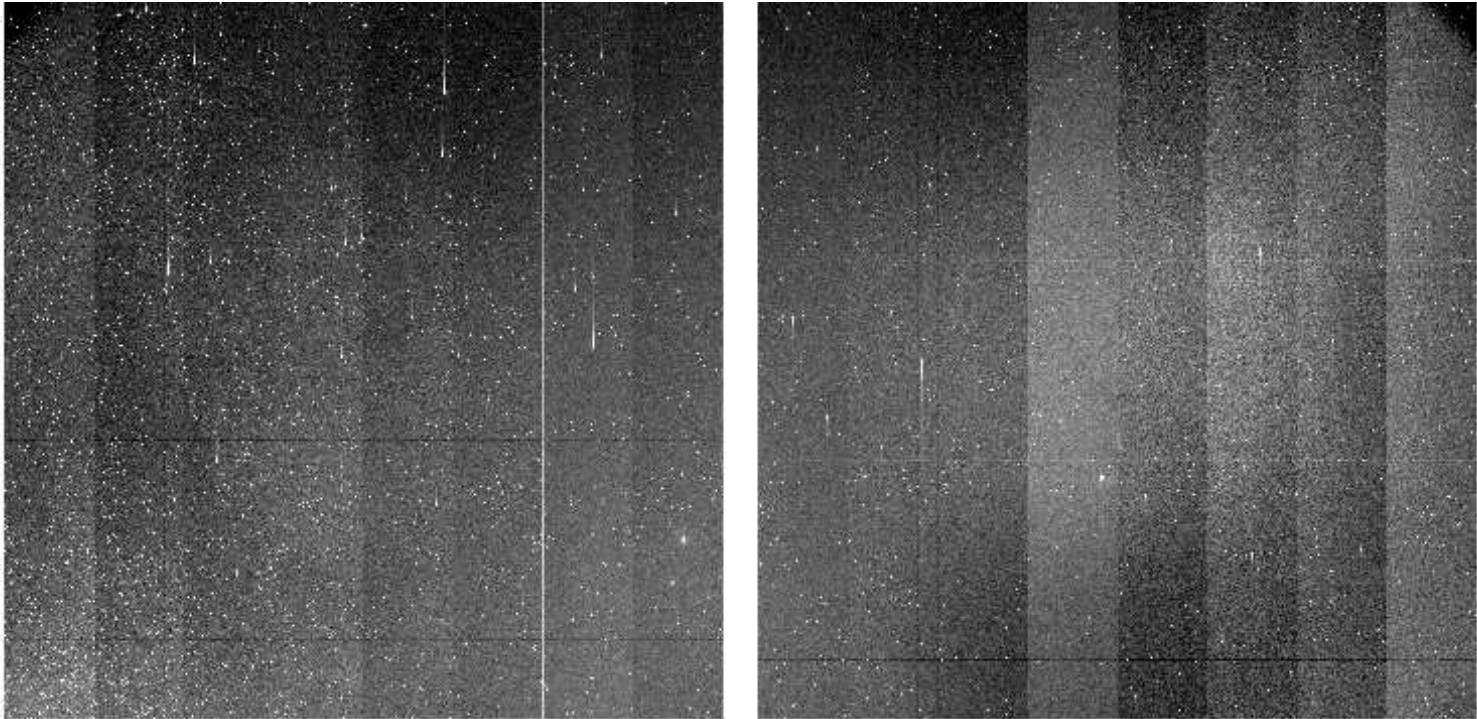
AZ : -85.8

Image Issue : C

CHIP : —

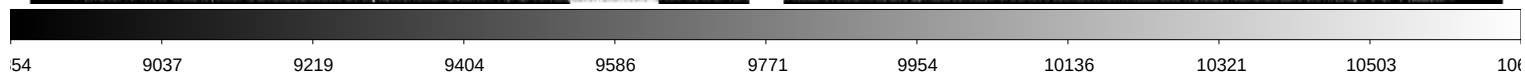
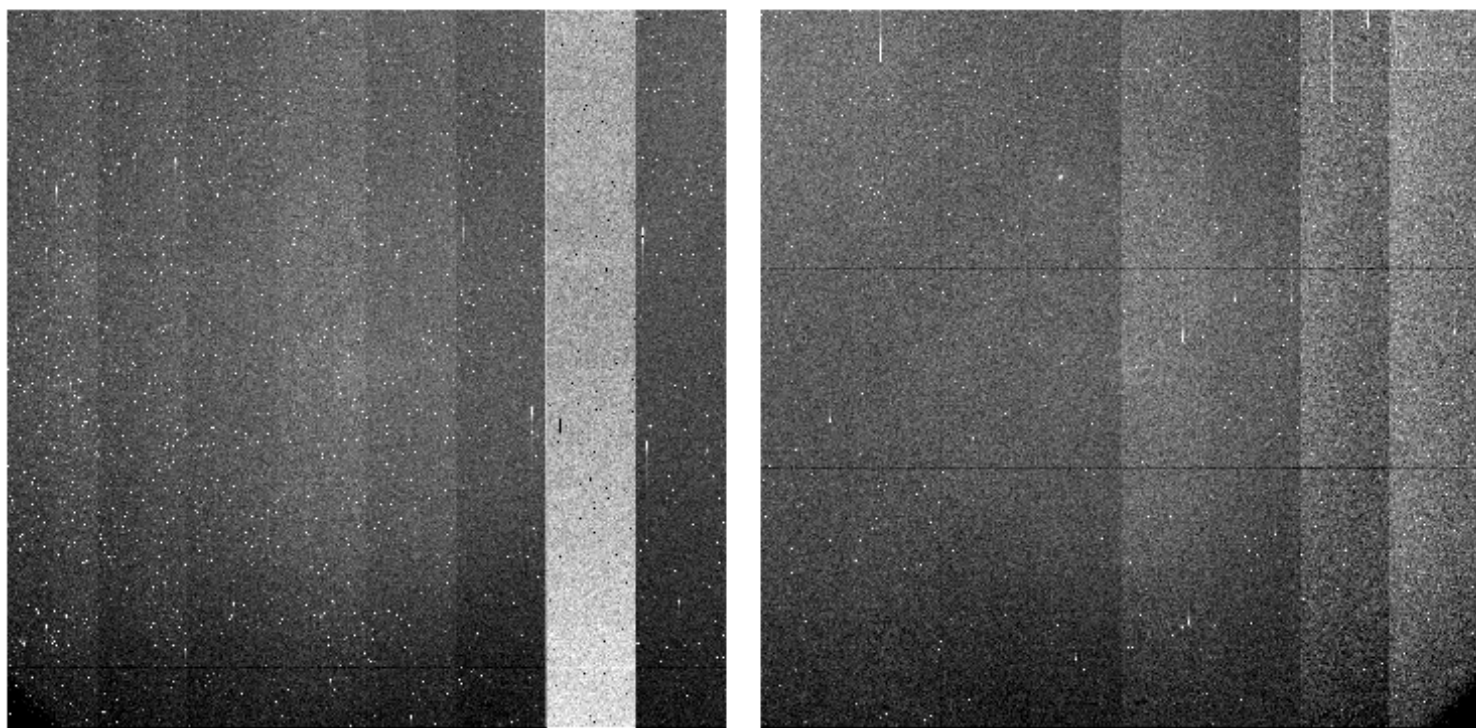
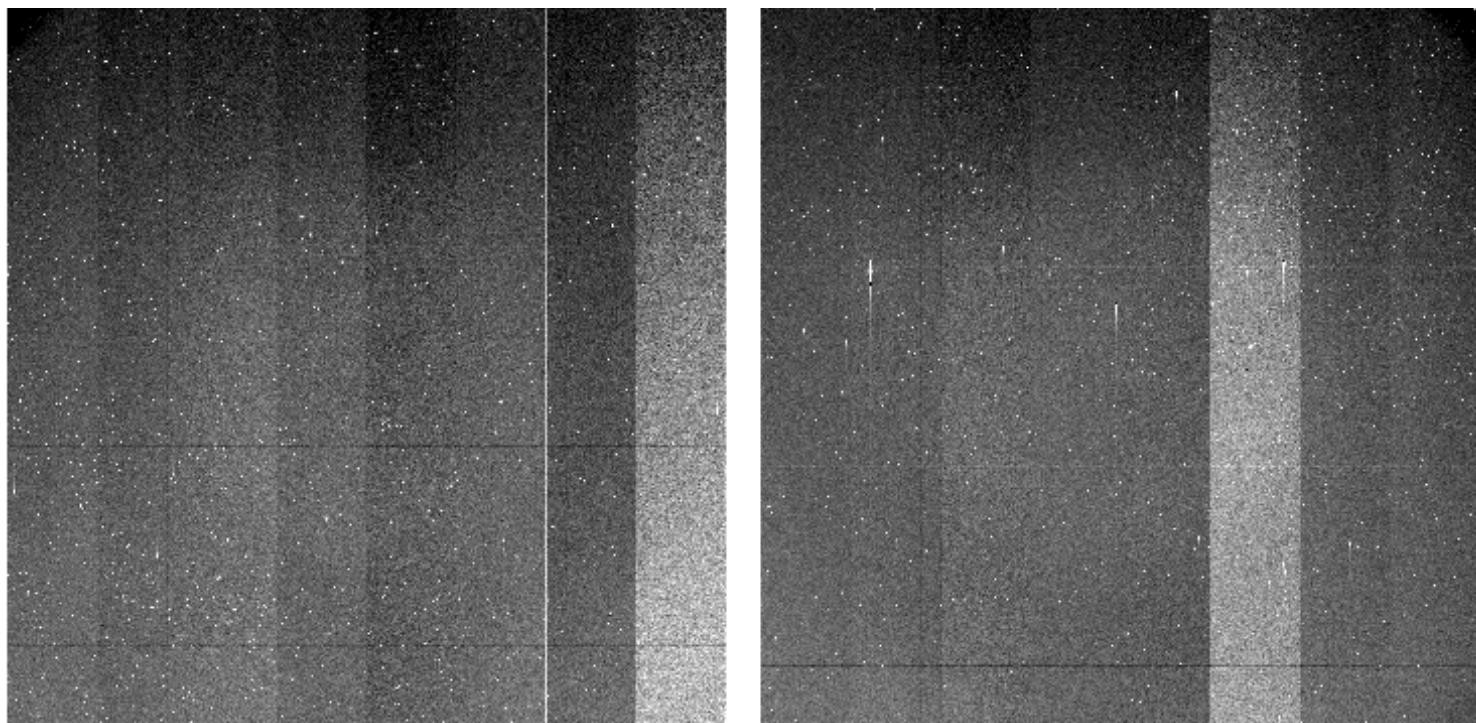
Weather : 3

Moon Effect : 0.0





|                  |                                    |              |
|------------------|------------------------------------|--------------|
| File Name        | : <b>kmtc.20260926.023550.fits</b> | # 10 / 225 # |
| Project ID       | : BLG                              |              |
| Image Type       | : OBJECT                           |              |
| Object Name      | : <b>BLG51</b>                     |              |
| RA               | : 17:46:01.100                     |              |
| DEC              | : -29:01:02.10                     |              |
| Exposure Time    | : 60                               | ALT          |
| Airmass          | : 1.05                             | AZ           |
| Sidereal Time    | : 19:14:09                         | Image Issue  |
| Filter ID        | : I                                | CHIP         |
| Observation Date | : 2026-09-26T23:32:36              | Weather      |
| CCD Temperature  | : -106.38                          | Moon Effect  |





File Name : kmtc.20260926.023551.fits # 11 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:25.040

DEC : -31:07:29.30

Exposure Time : 90

Airmass : 1.04

Sidereal Time : 19:16:21

Filter ID : V

Observation Date : 2026-09-26T23:34:35

CCD Temperature : -106.39

ALT : 73.1

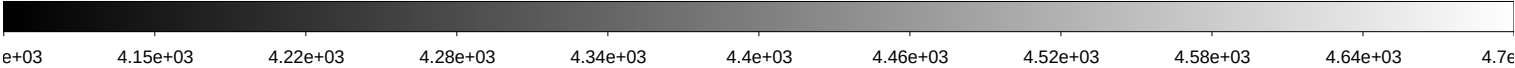
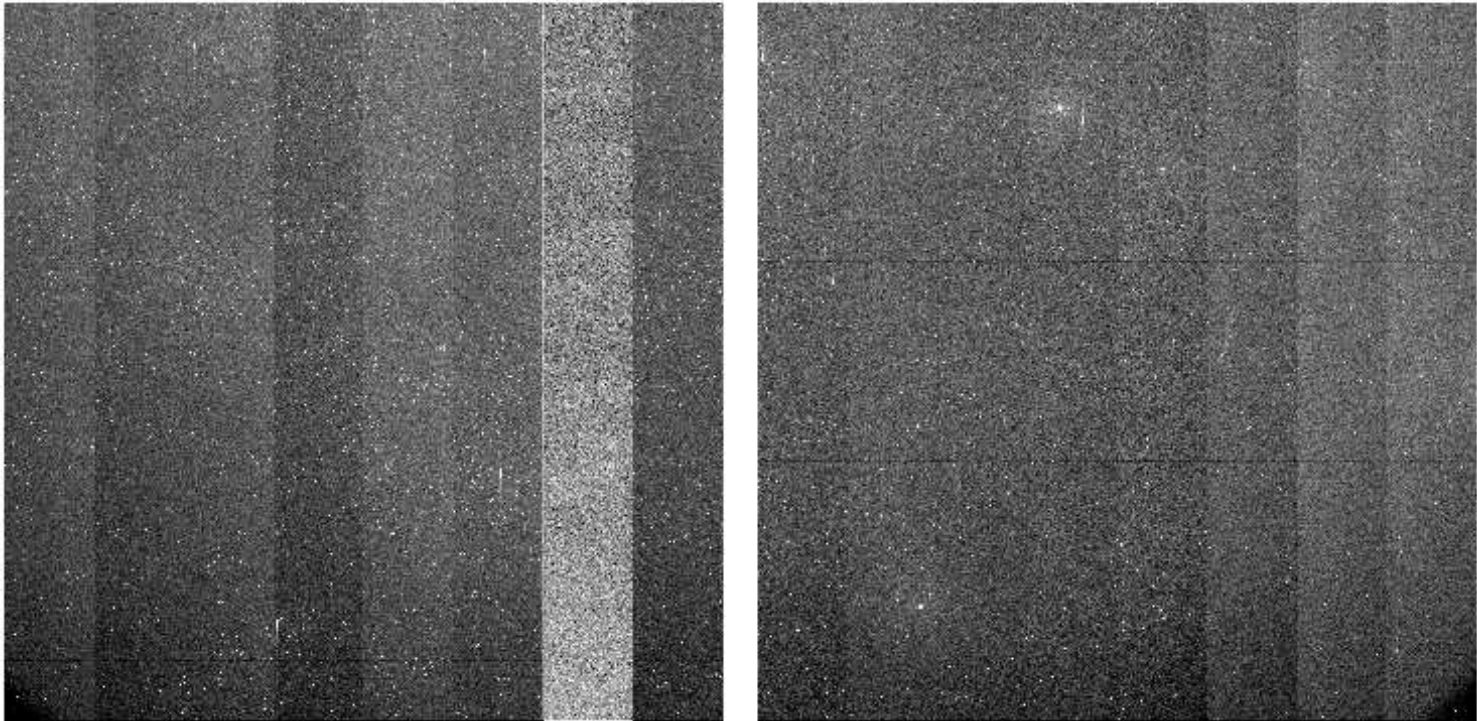
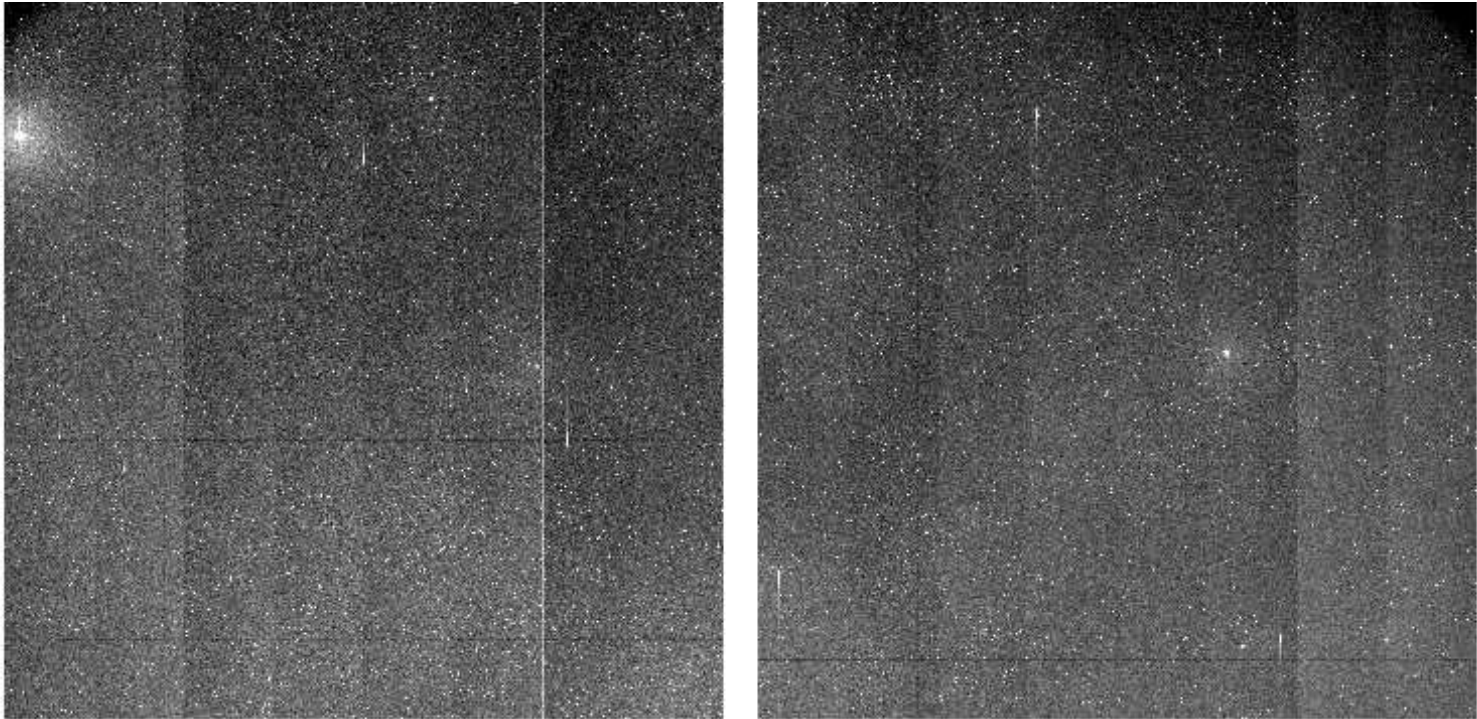
AZ : -81.2

Image Issue : C

CHIP : —

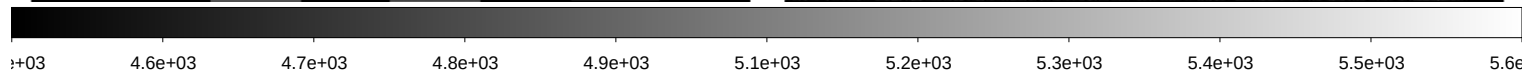
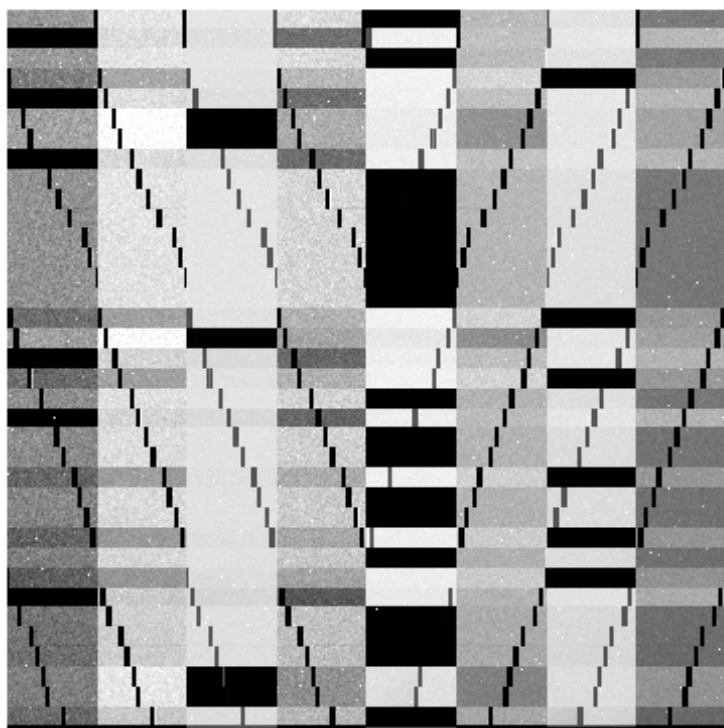
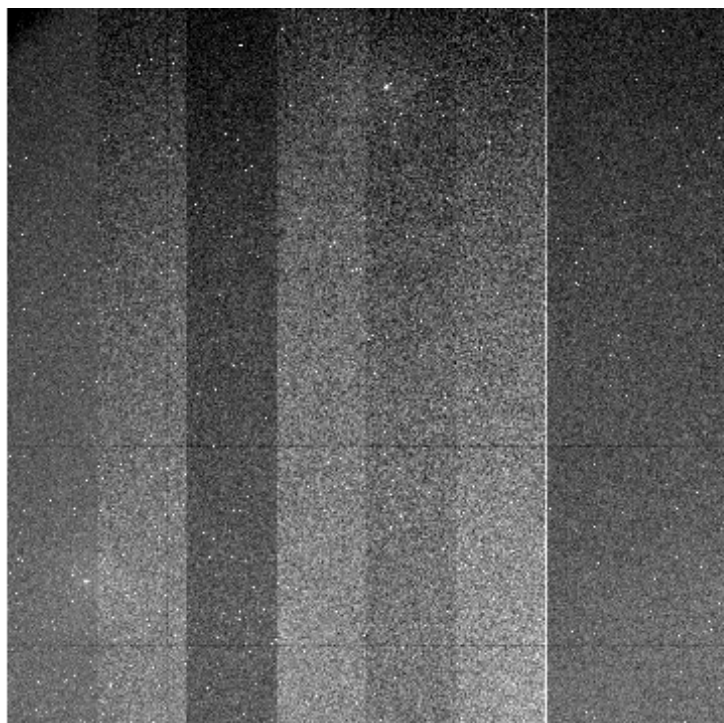
Weather : 3

Moon Effect : 0.0



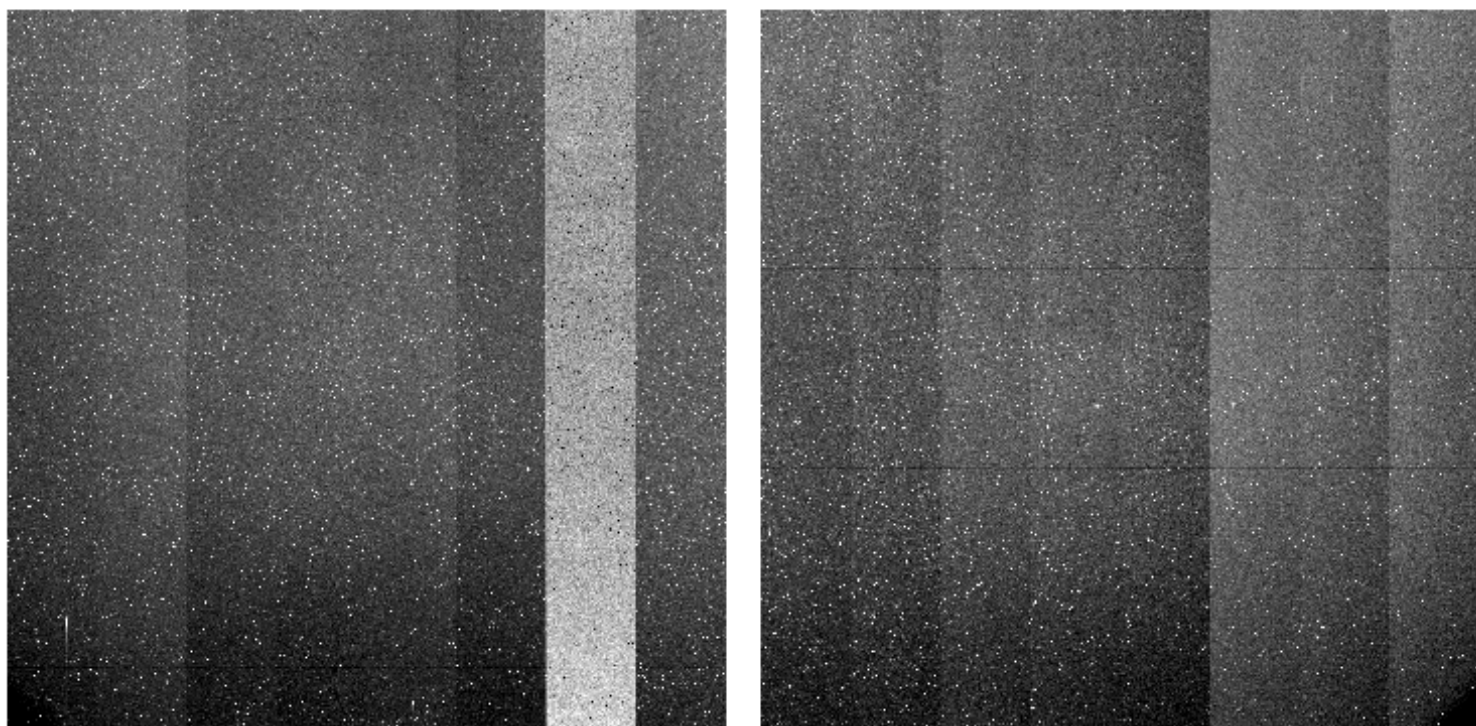
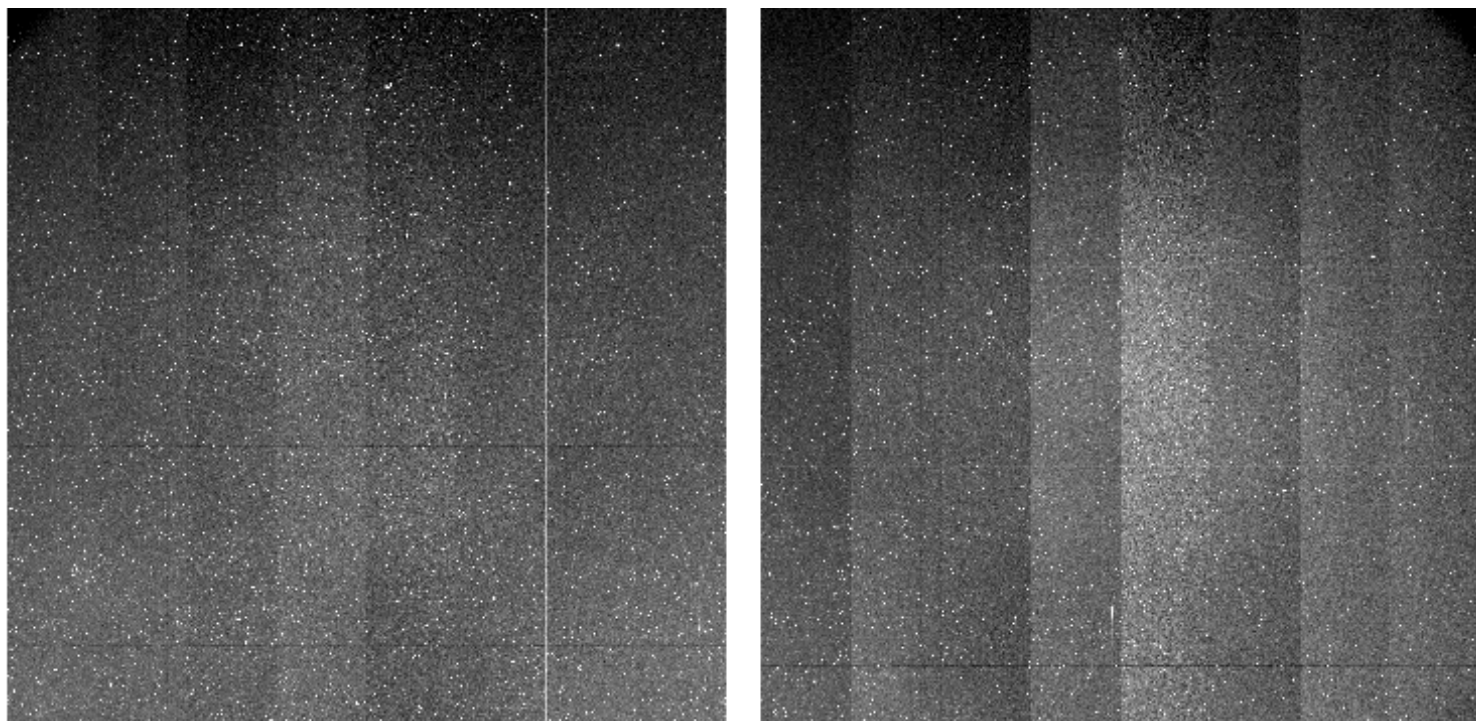


|                  |                                    |              |
|------------------|------------------------------------|--------------|
| File Name        | : <b>kmtc.20260926.023552.fits</b> | # 12 / 225 # |
| Project ID       | : BLG                              |              |
| Image Type       | : OBJECT                           |              |
| Object Name      | : <b>BLG02</b>                     |              |
| RA               | : 17:54:25.060                     |              |
| DEC              | : -29:01:00.50                     |              |
| Exposure Time    | : 90                               | ALT          |
| Airmass          | : 1.05                             | AZ           |
| Sidereal Time    | : 19:18:47                         | Image Issue  |
| Filter ID        | : V                                | CHIP         |
| Observation Date | : 2026-09-26T23:37:14              | Weather      |
| CCD Temperature  | : -106.39                          | Moon Effect  |





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260926.023553.fits</b> | # 13 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG02</b>                     |              |
| RA               | : | 17:54:25.090                     |              |
| DEC              | : | -29:01:01.60                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.05                             | AZ           |
| Sidereal Time    | : | 19:21:27                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-26T23:39:41              | Weather      |
| CCD Temperature  | : | -106.41                          | Moon Effect  |





File Name : **kmtc.20260926.023554.fits** # 14 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:25.120

DEC : -29:01:02.30

Exposure Time : 90

Airmass : 1.05

Sidereal Time : 19:23:25

Filter ID : V

Observation Date : 2026-09-26T23:41:38

CCD Temperature : -106.42

ALT : 71.4

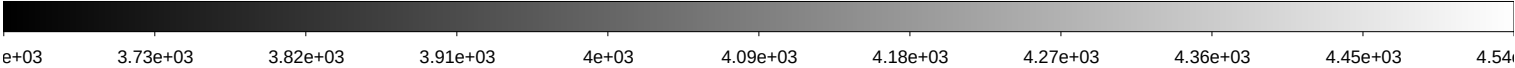
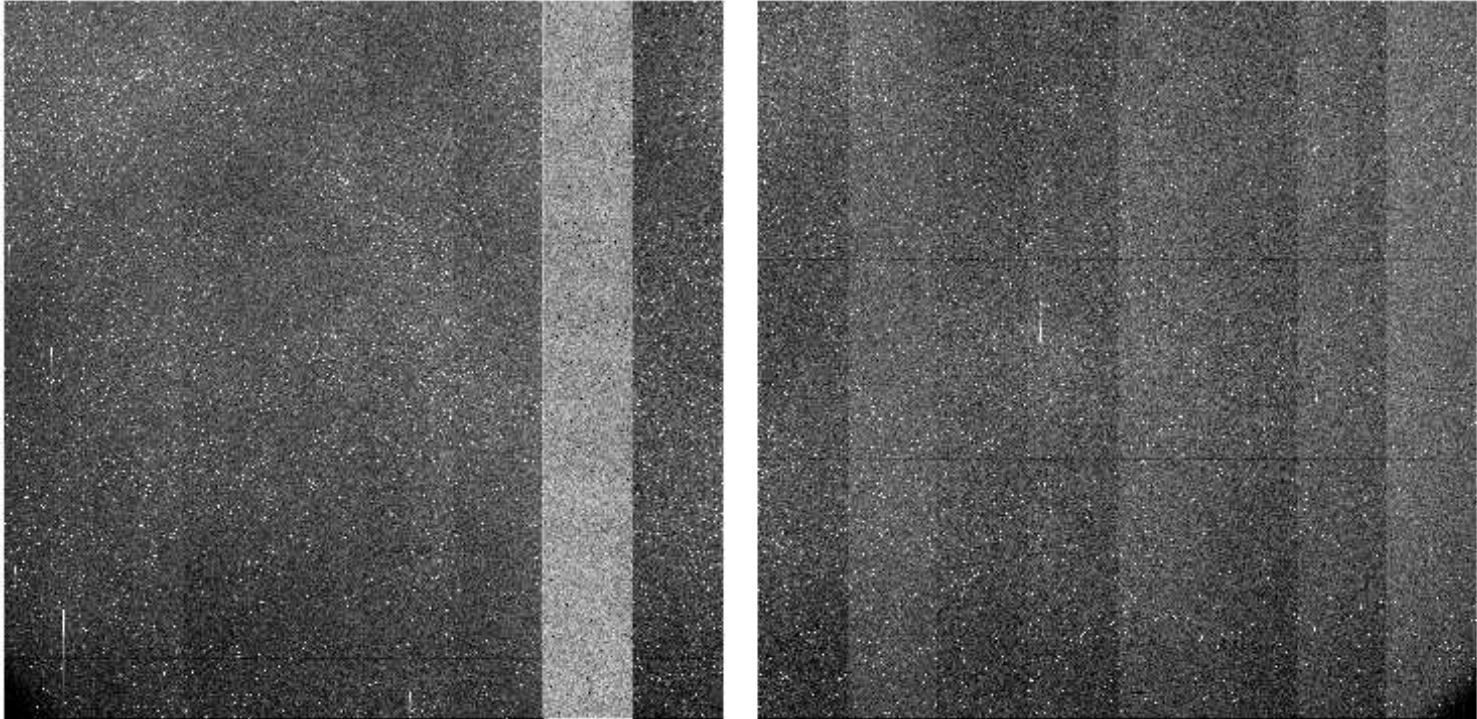
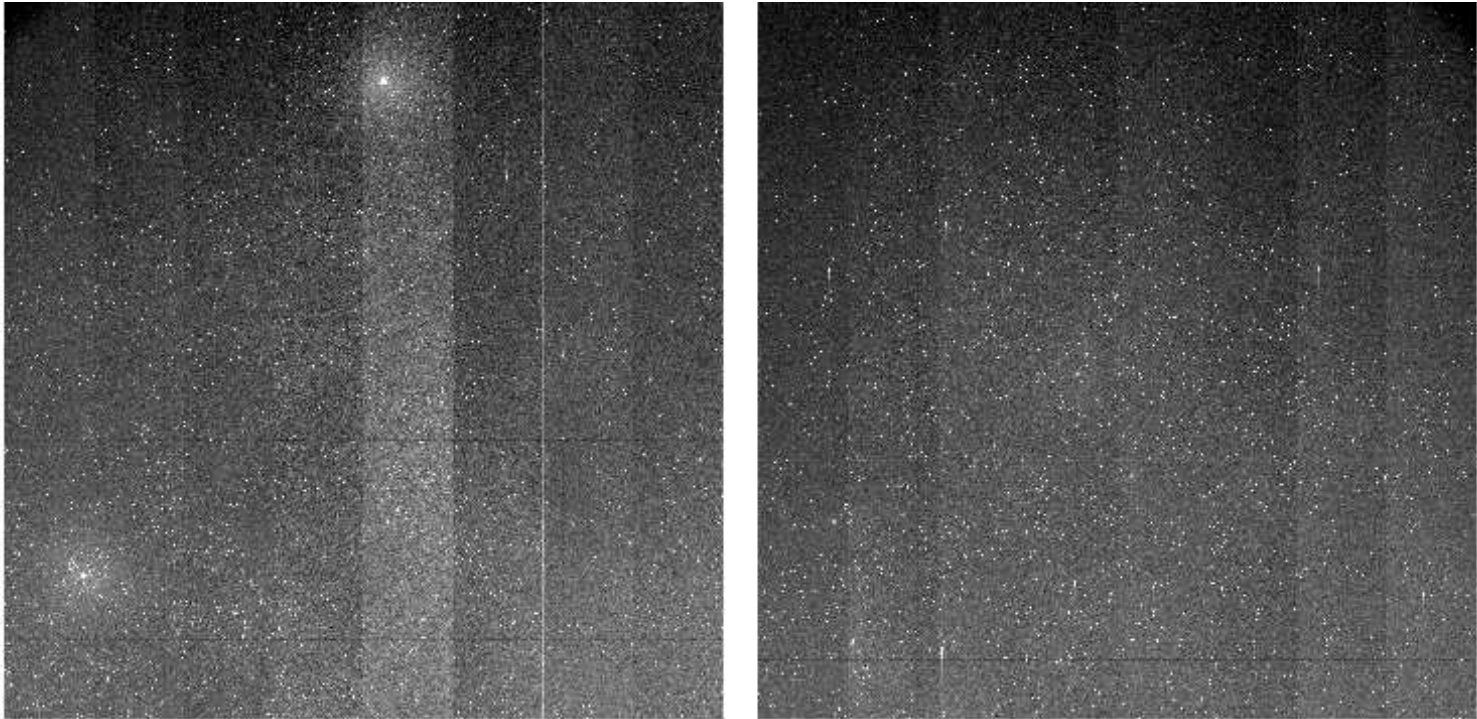
AZ : -87.7

Image Issue : C

CHIP : —

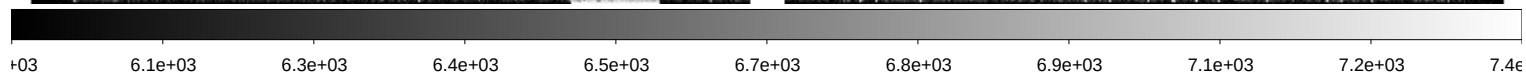
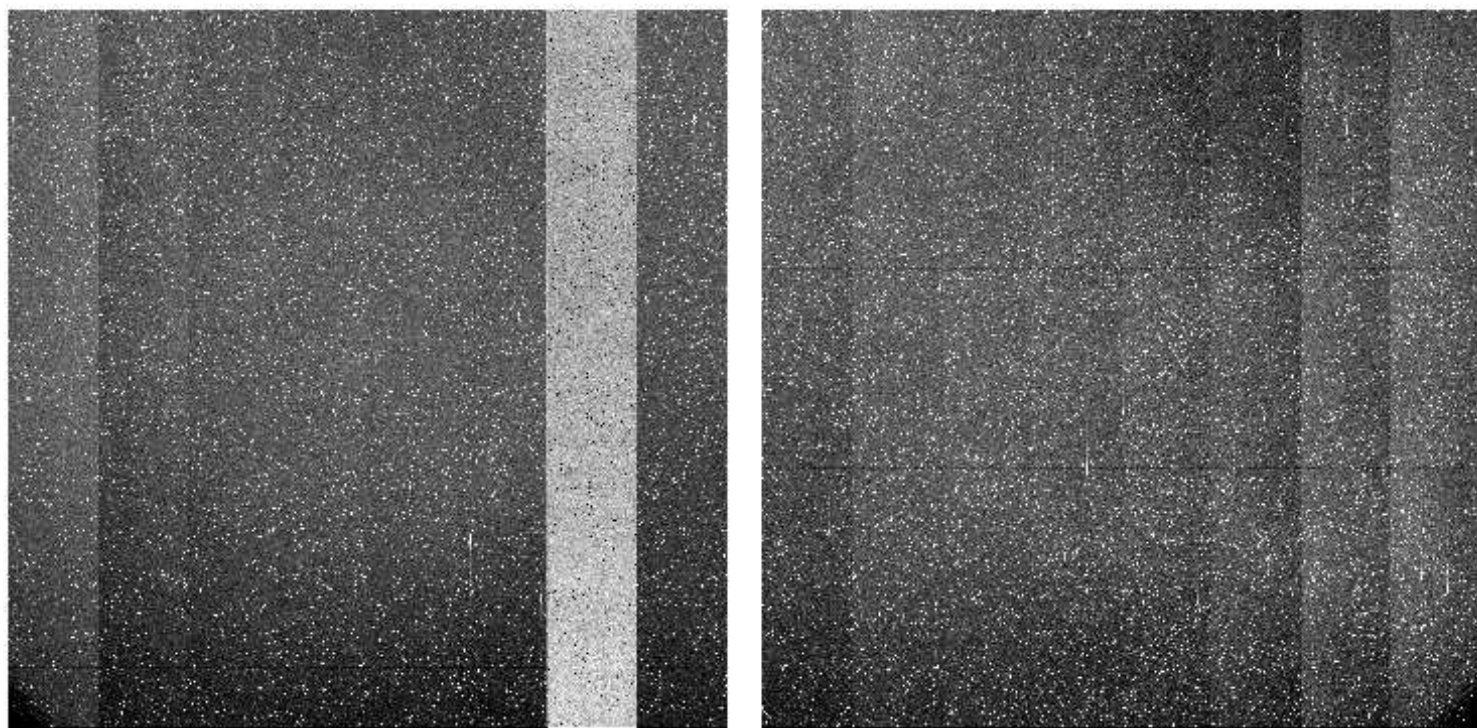
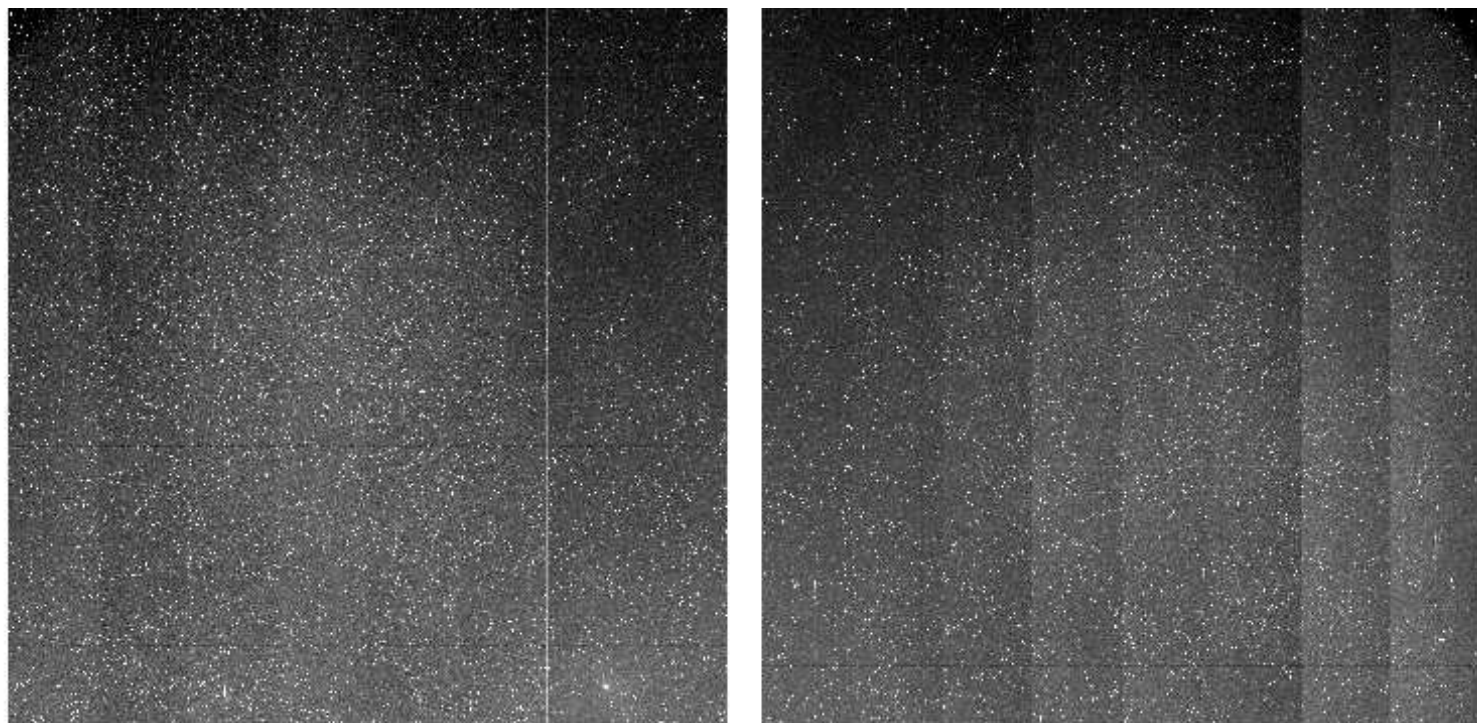
Weather : 3

Moon Effect : 0.0



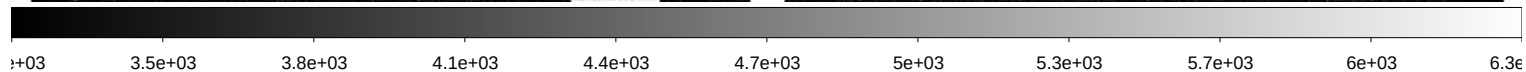
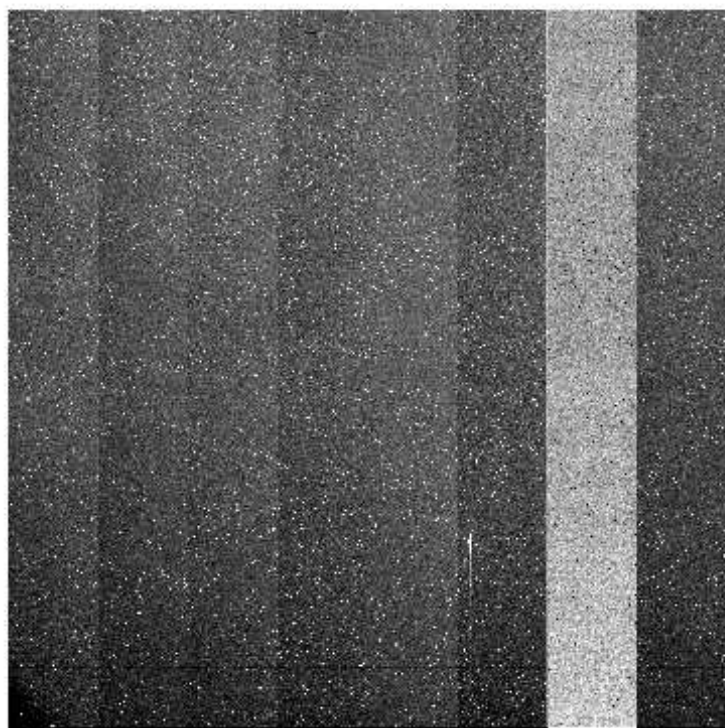
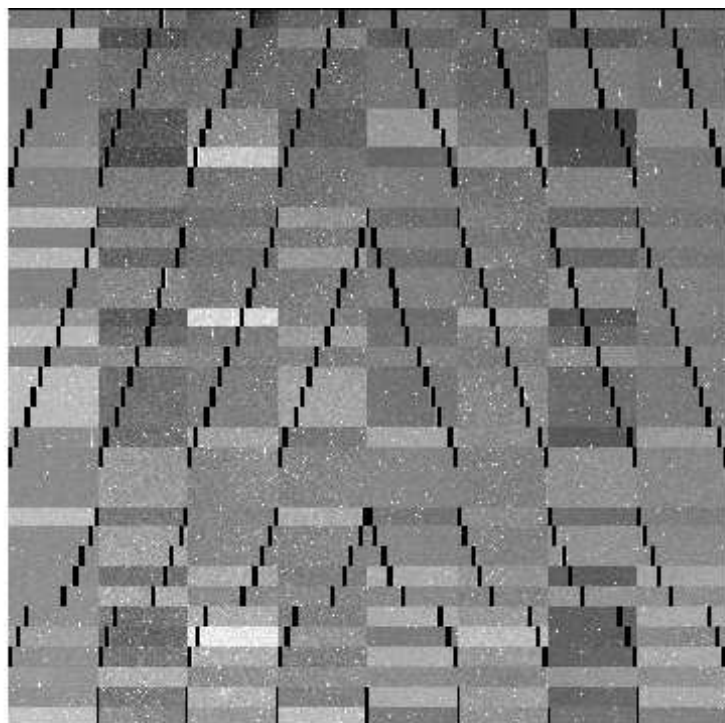


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260926.023555.fits</b> | # 15 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG03</b>                     |              |
| RA               | : | 18:02:01.040                     |              |
| DEC              | : | -27:56:00.20                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.05                             | AZ           |
| Sidereal Time    | : | 19:25:53                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-26T23:44:06              | Weather      |
| CCD Temperature  | : | -106.44                          | Moon Effect  |





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| File Name        | : <b>kmtc.20260926.023556.fits</b> | # 16 / 225 # |
| Project ID       | : BLG                              |              |
| Image Type       | : OBJECT                           |              |
| Object Name      | : <b>BLG03</b>                     |              |
| RA               | : 18:02:01.060                     |              |
| DEC              | : -27:56:01.10                     |              |
| Exposure Time    | : 90                               | ALT          |
| Airmass          | : 1.05                             | AZ           |
| Sidereal Time    | : 19:27:50                         | Image Issue  |
| Filter ID        | : V                                | CHIP         |
| Observation Date | : 2026-09-26T23:46:03              | Weather      |
| CCD Temperature  | : -106.44                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023557.fits

BLG

OBJECT

BLG04

18:03:51.090

-30:02:31.40

90

1.05

19:30:18

V

2026-09-26T23:48:30

-106.14

# 17 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.1

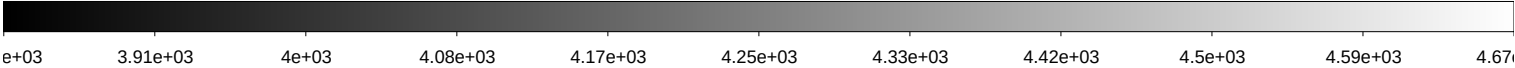
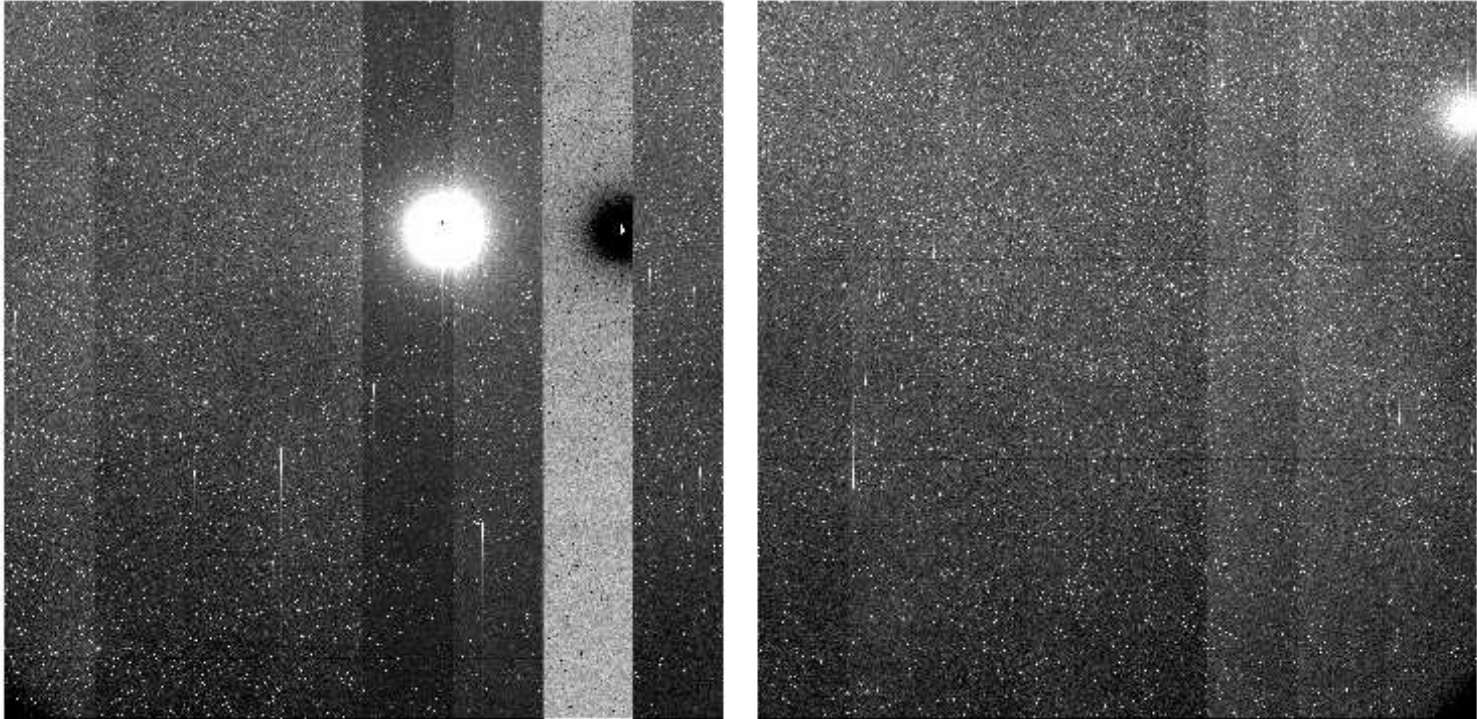
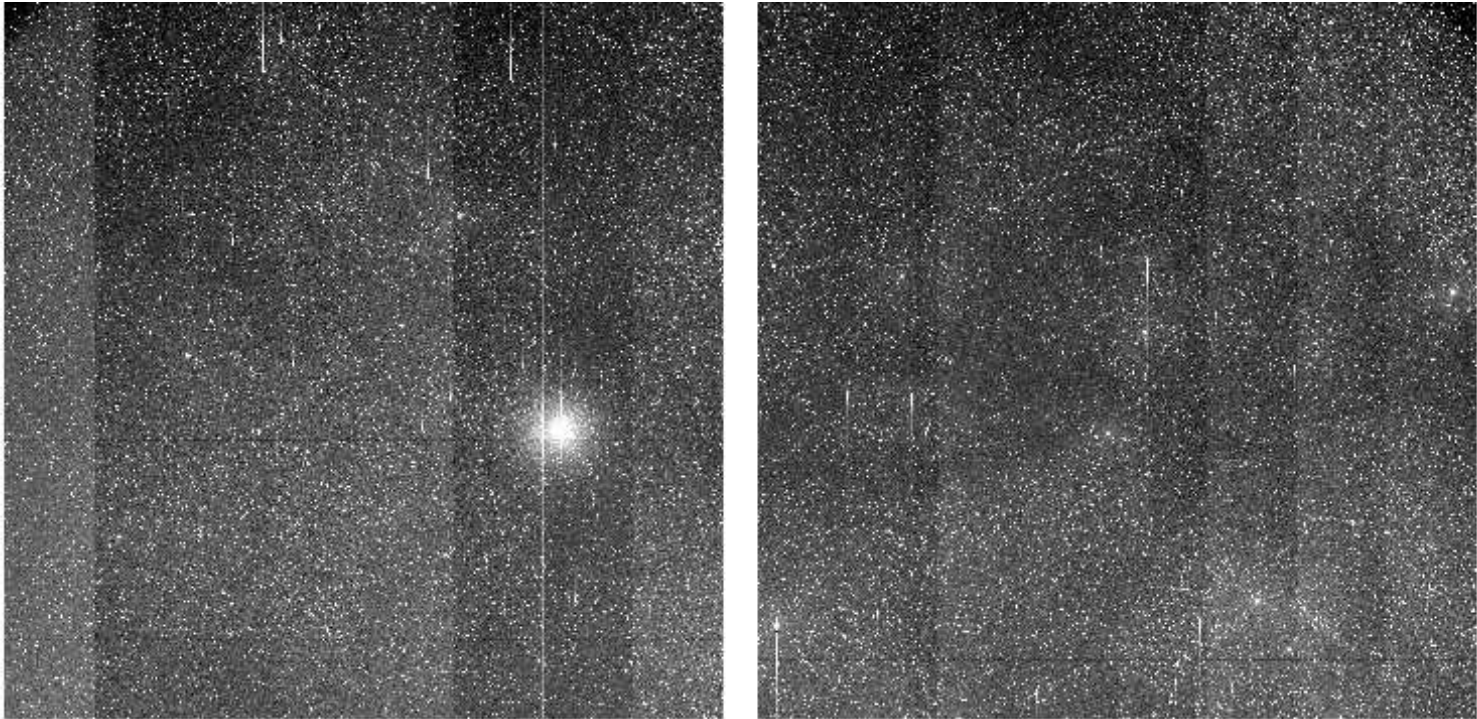
-84.6

C

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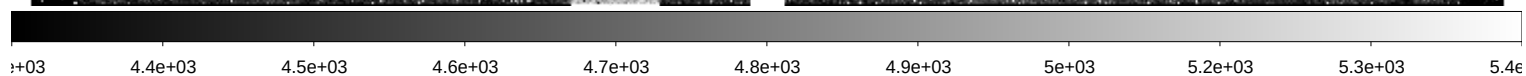
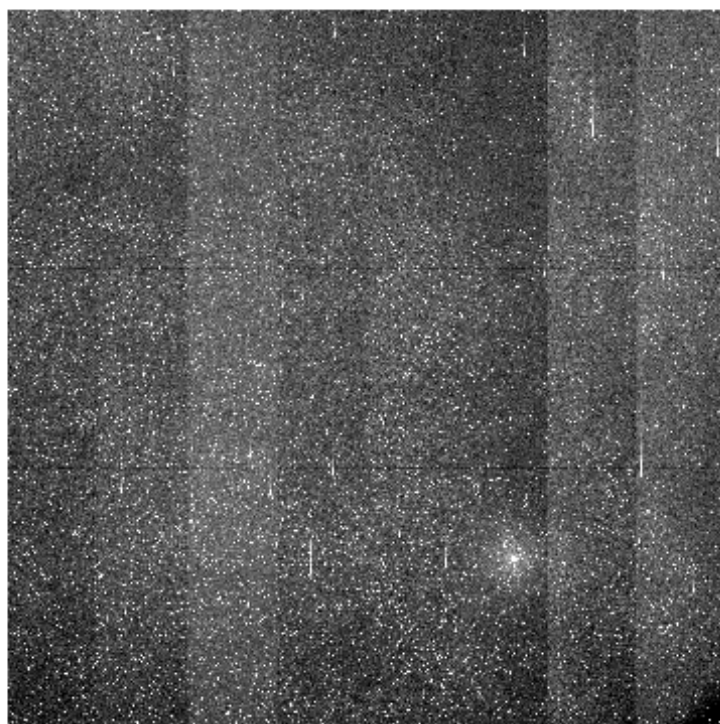
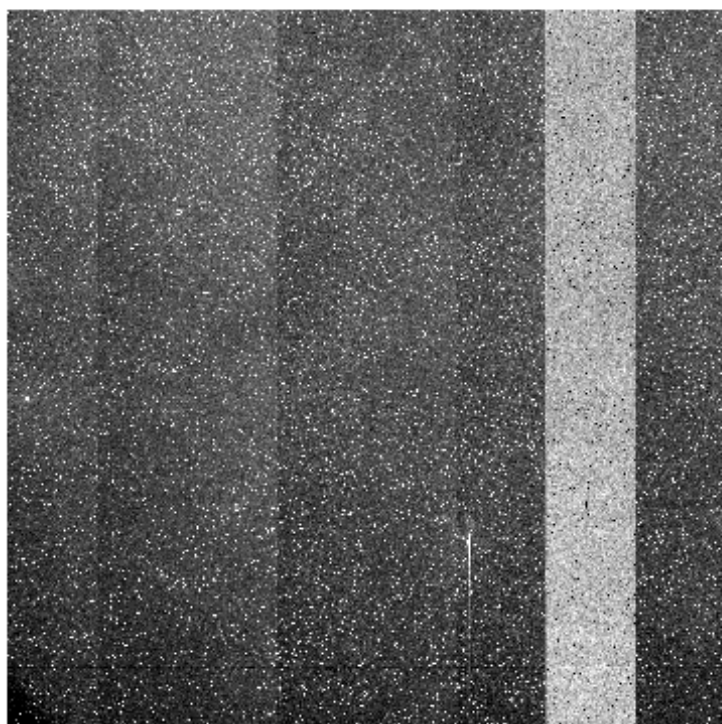
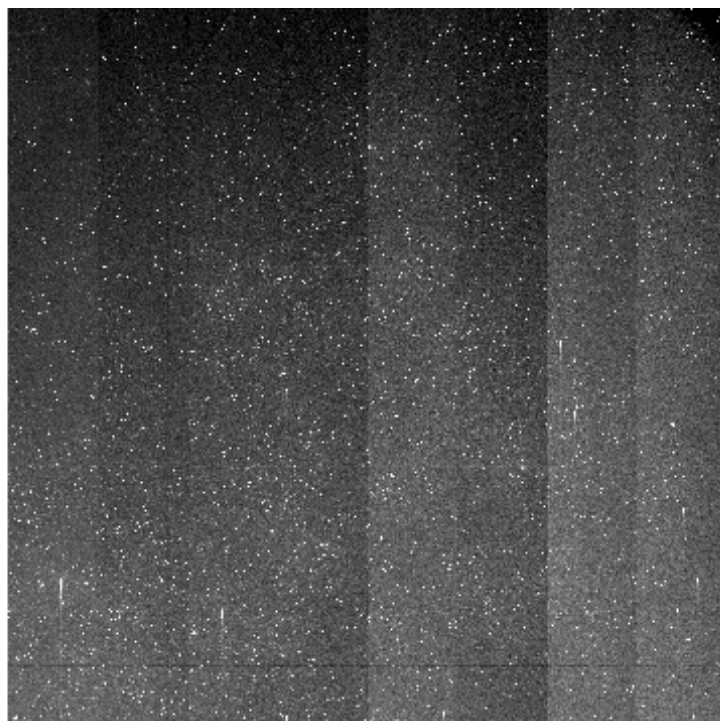
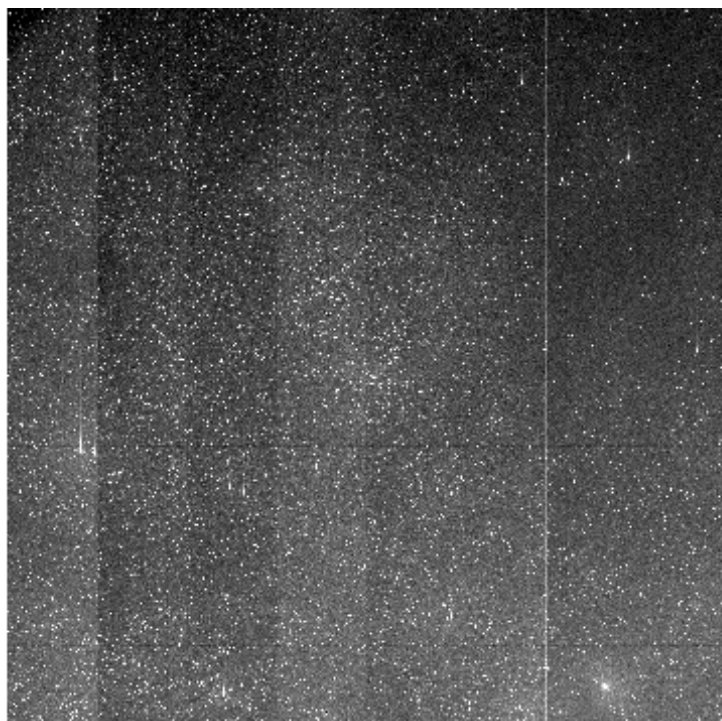
3

0.0



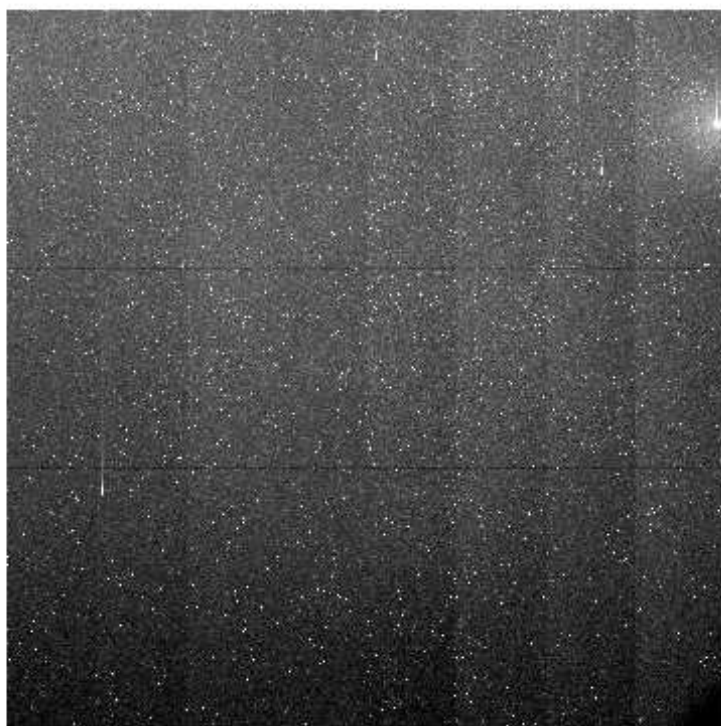
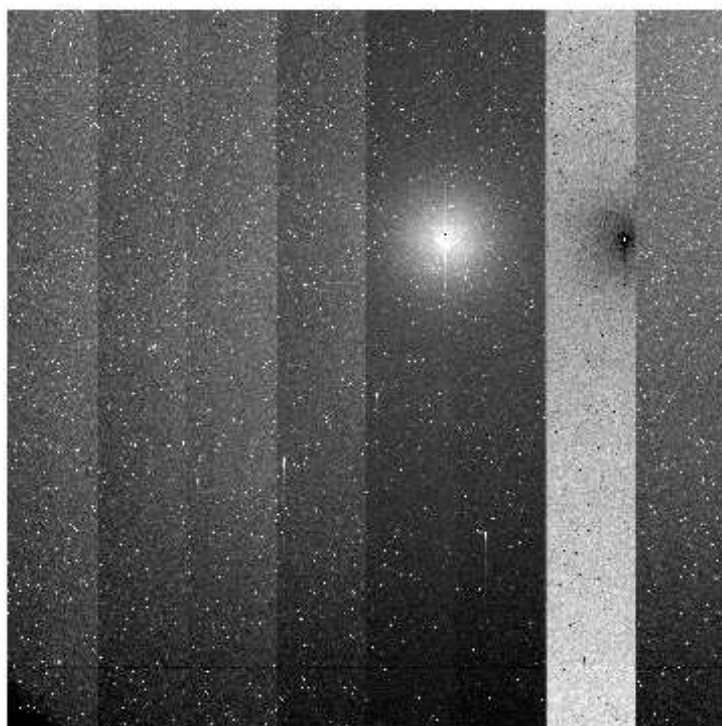
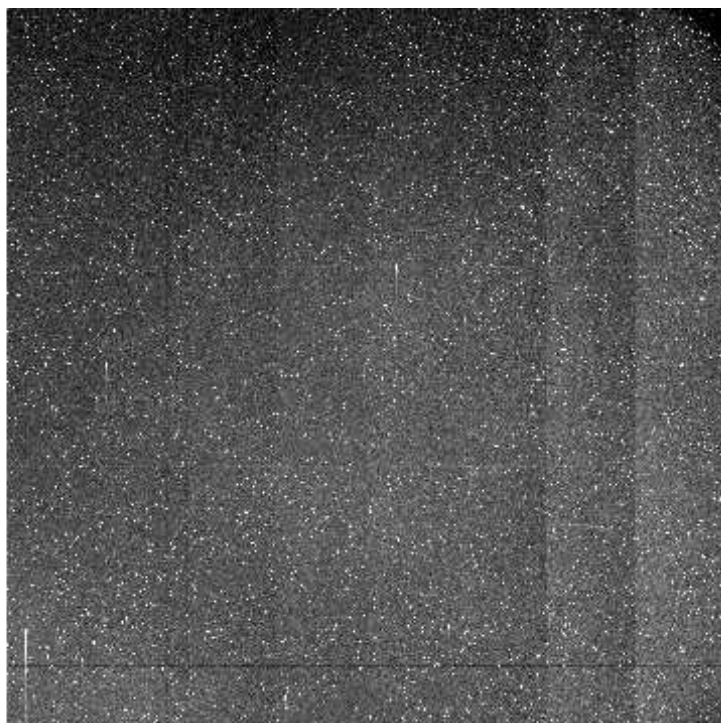
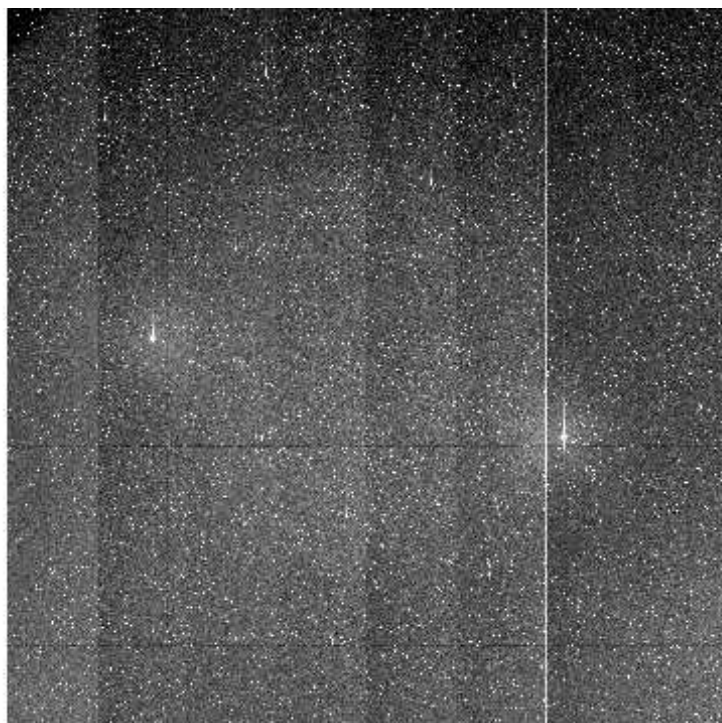


|                  |                                    |              |
|------------------|------------------------------------|--------------|
| File Name        | : <b>kmtc.20260926.023558.fits</b> | # 18 / 225 # |
| Project ID       | : BLG                              |              |
| Image Type       | : OBJECT                           |              |
| Object Name      | : <b>BLG03</b>                     |              |
| RA               | : 18:02:01.150                     |              |
| DEC              | : -27:56:02.70                     |              |
| Exposure Time    | : 90                               | ALT          |
| Airmass          | : 1.06                             | AZ           |
| Sidereal Time    | : 19:32:45                         | Image Issue  |
| Filter ID        | : V                                | CHIP         |
| Observation Date | : 2026-09-26T23:50:57              | Weather      |
| CCD Temperature  | : -106.42                          | Moon Effect  |





|                  |                                    |              |
|------------------|------------------------------------|--------------|
| File Name        | : <b>kmtc.20260926.023559.fits</b> | # 19 / 225 # |
| Project ID       | : BLG                              |              |
| Image Type       | : OBJECT                           |              |
| Object Name      | : <b>BLG04</b>                     |              |
| RA               | : 18:03:51.200                     |              |
| DEC              | : -30:02:32.90                     |              |
| Exposure Time    | : 60                               | ALT          |
| Airmass          | : 1.06                             | AZ           |
| Sidereal Time    | : 19:35:12                         | Image Issue  |
| Filter ID        | : I                                | CHIP         |
| Observation Date | : 2026-09-26T23:53:24              | Weather      |
| CCD Temperature  | : -106.44                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260926.023560.fits

BLG

OBJECT

BLG22

17:54:25.380

-33:14:34.90

60

1.07

19:37:11

I

2026-09-26T23:55:22

-106.46

# 20 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.7

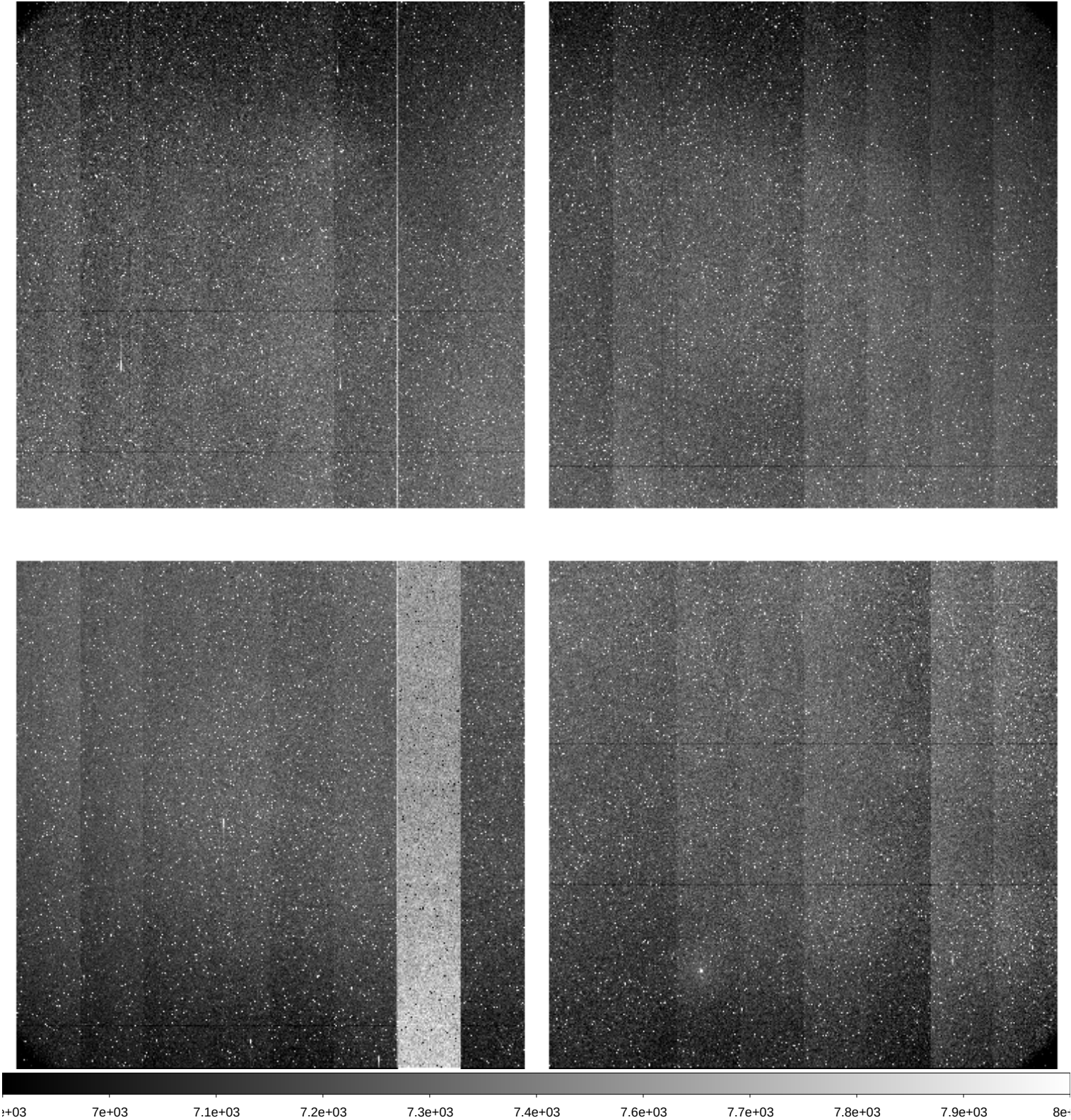
-74.8

C

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3

0.0





File Name : kmtc.20260926.023561.fits # 21 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG22

RA : 17:54:25.340

DEC : -33:14:34.70

Exposure Time : 90

Airmass : 1.08

Sidereal Time : 19:39:08

Filter ID : V

Observation Date : 2026-09-26T23:57:19

CCD Temperature : -106.48

ALT : 68.3

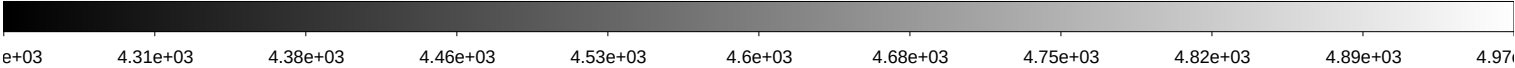
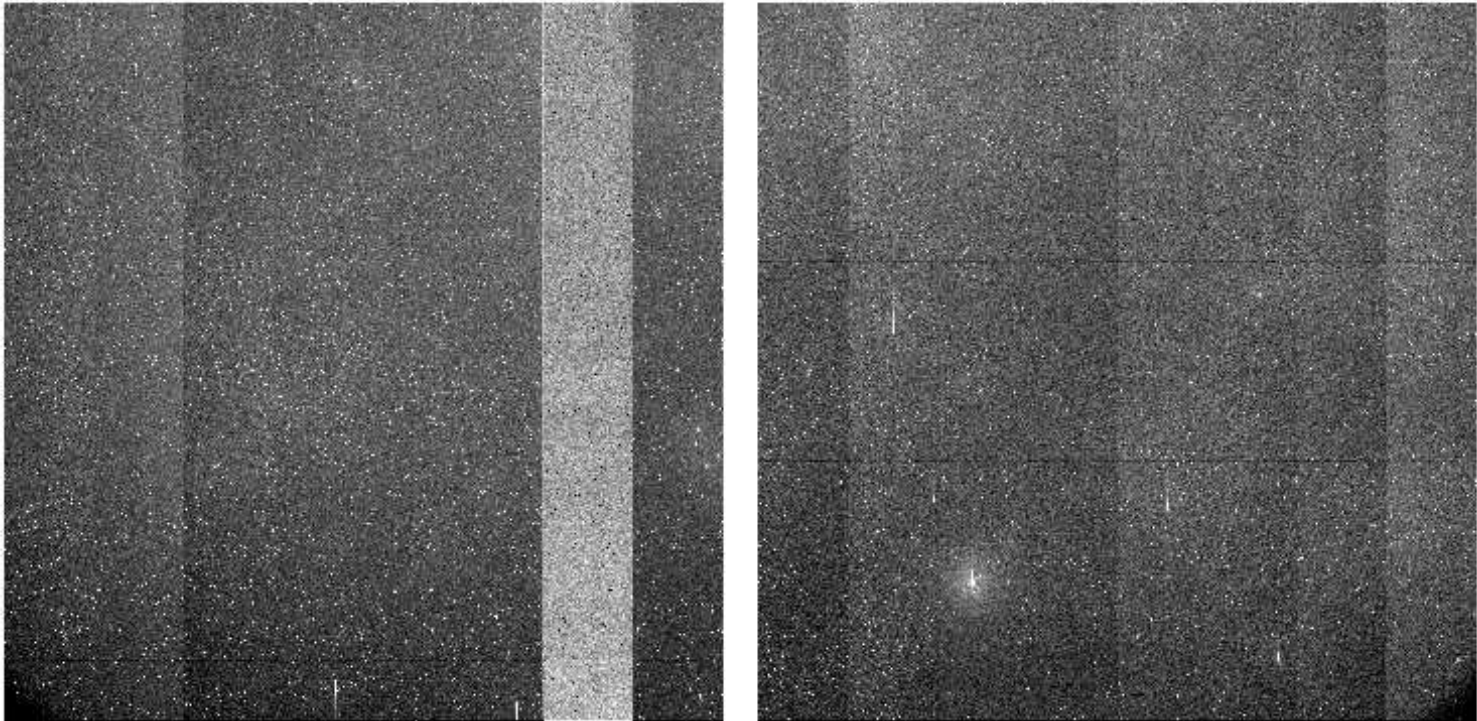
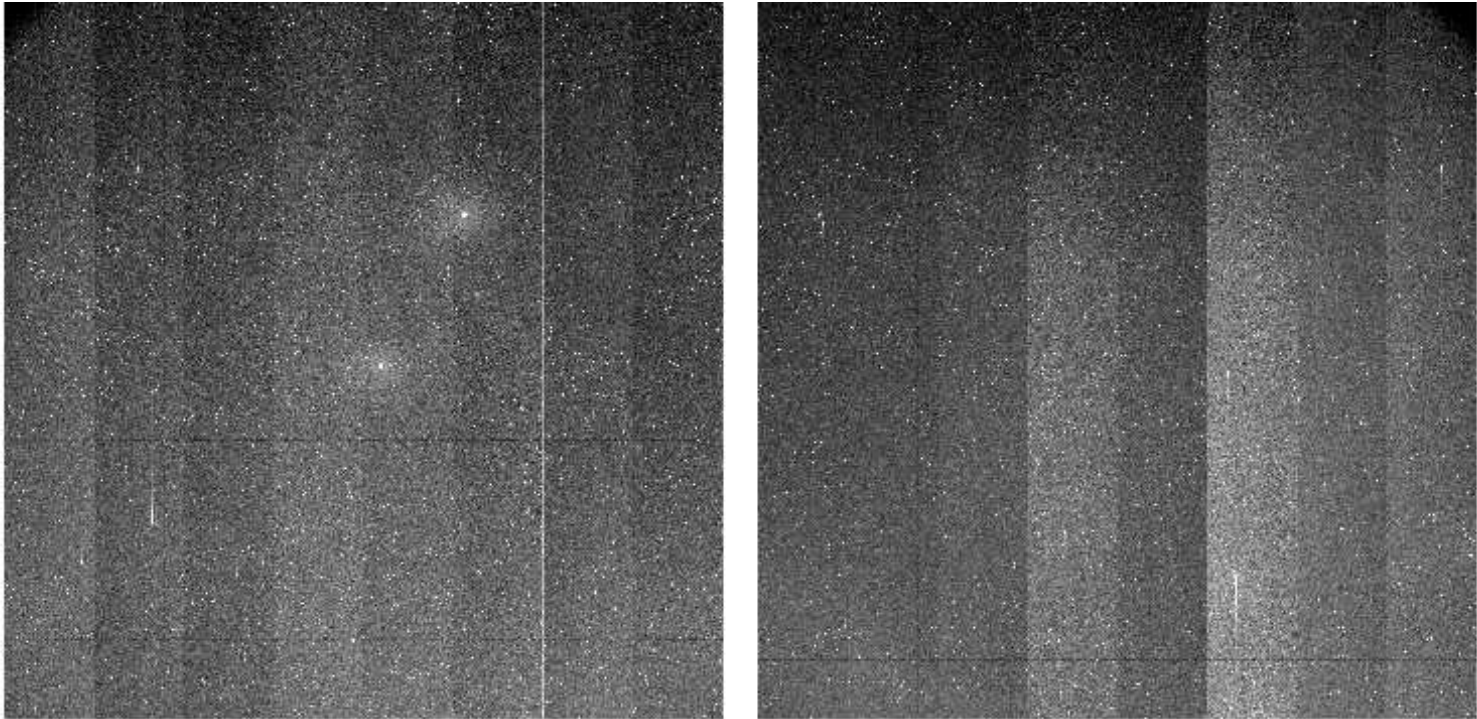
AZ : -74.9

Image Issue : C

CHIP : —

Weather : 3

Moon Effect : 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260926.023562.fits

: BLG

: OBJECT

: BLG17

: 17:44:41.140

: -33:14:37.90

: 90

: 1.10

: 19:41:36

: V

: 2026-09-26T23:59:46

: -106.49

# 22 / 225 #

ALT: 65.8

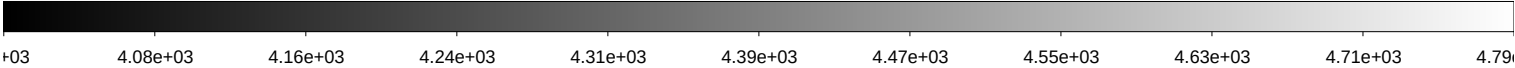
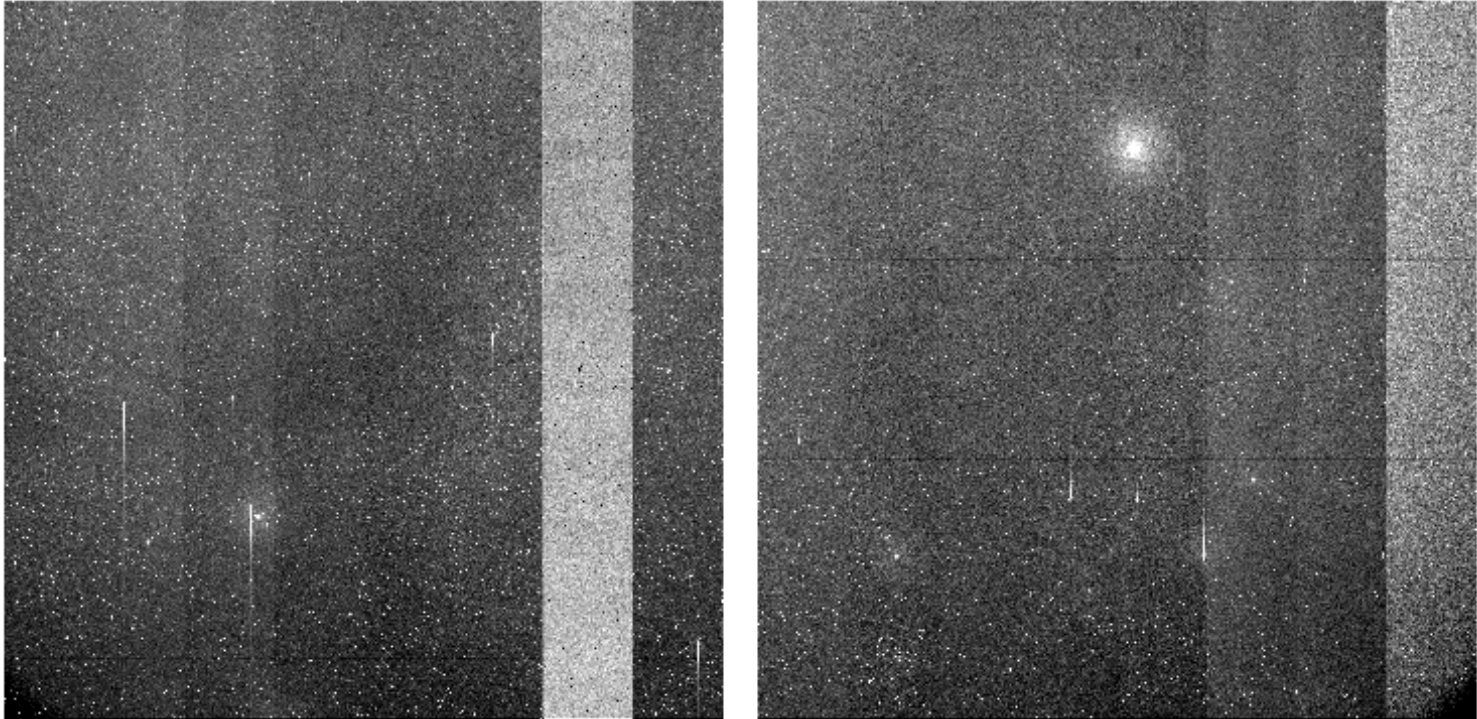
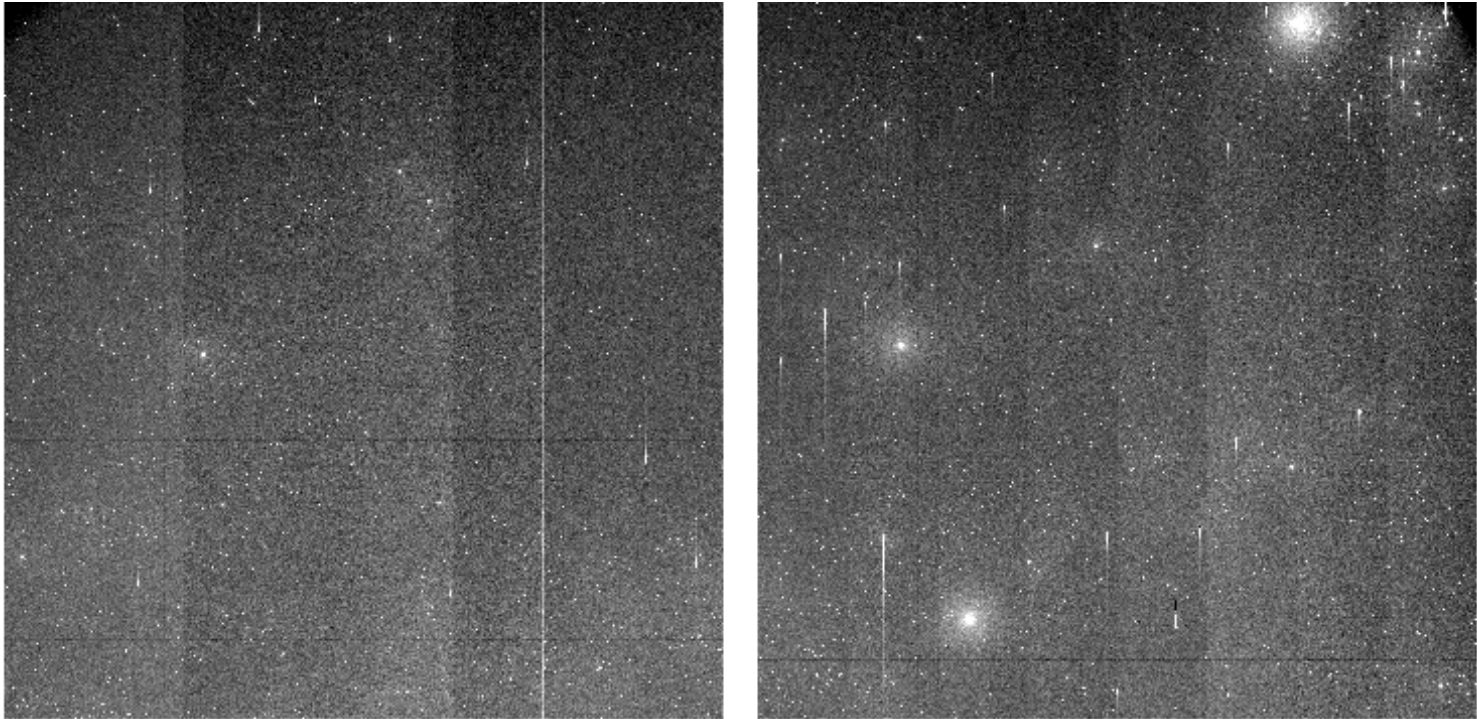
AZ: -74.9

Image Issue: C

CHIP: —

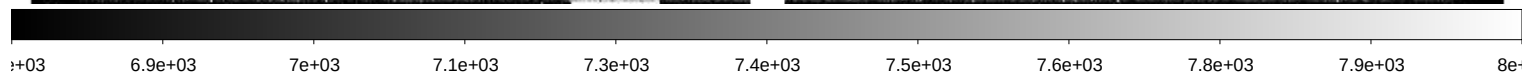
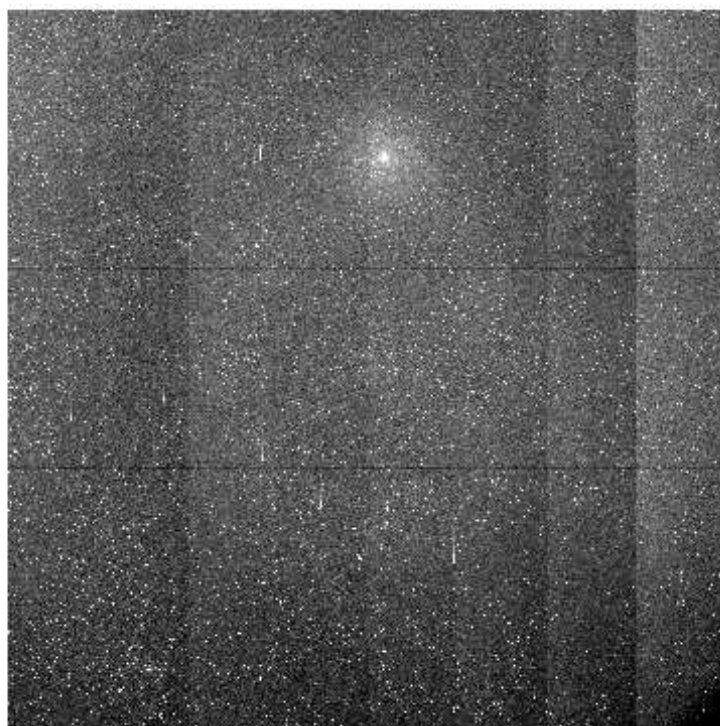
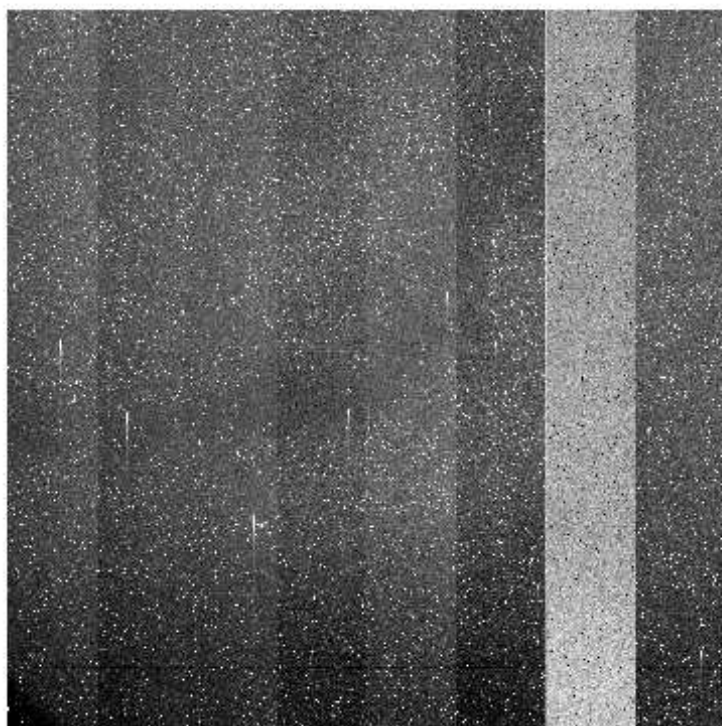
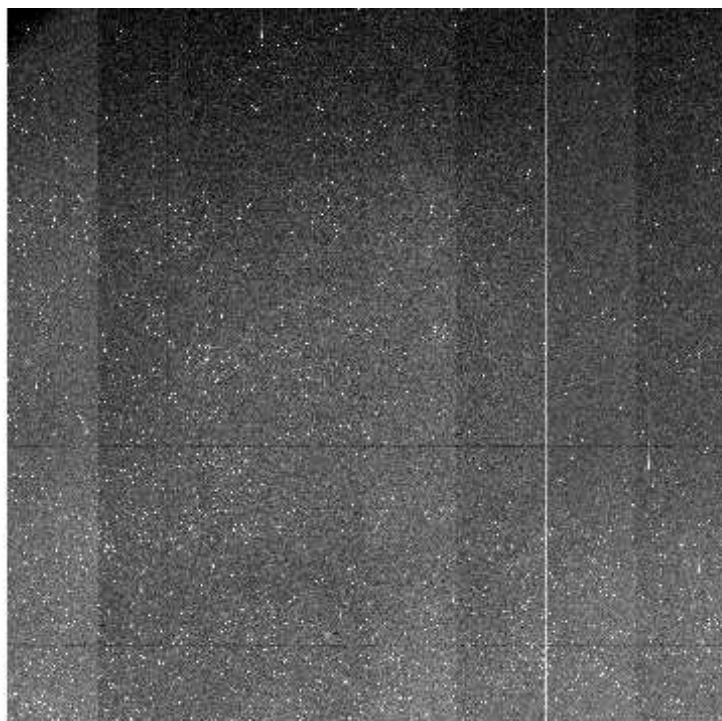
Weather: 3

Moon Effect: 0.0



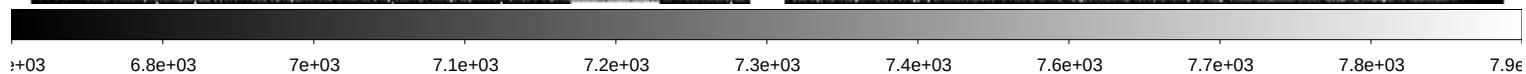
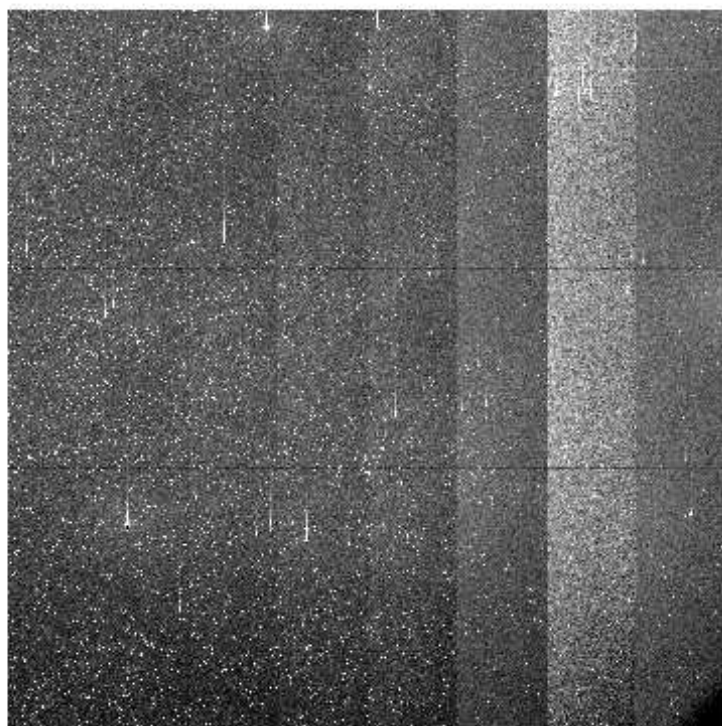
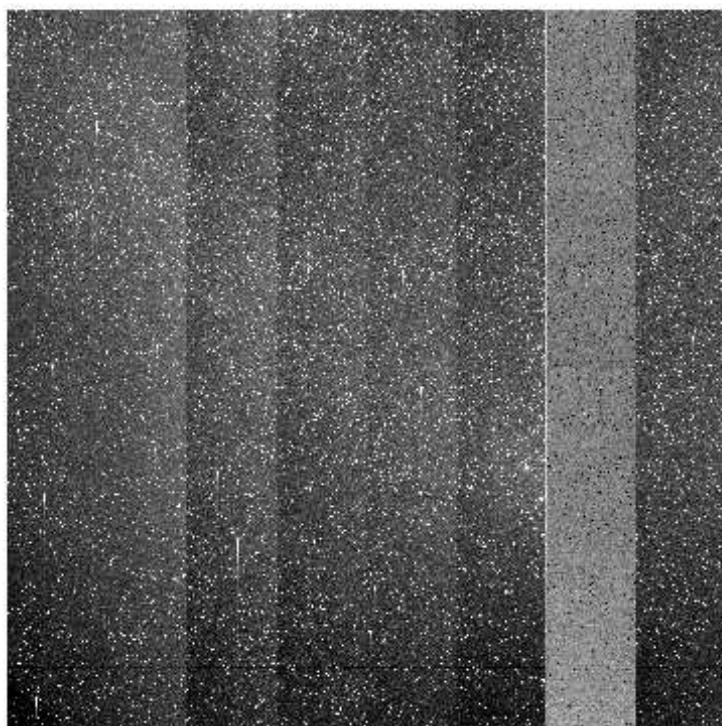
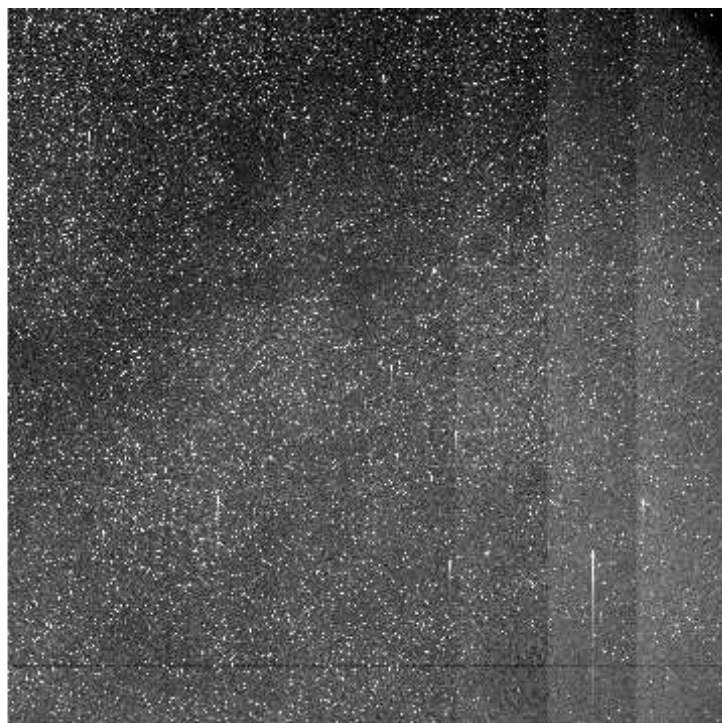
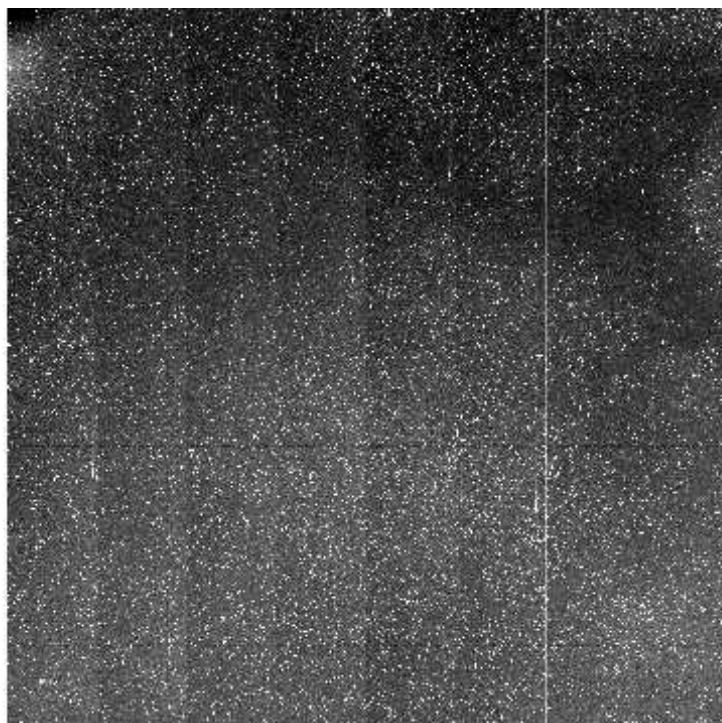


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023563.fits</b> | # 23 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG17</b>                     |              |
| RA               | : | 17:44:41.140                     |              |
| DEC              | : | -33:14:39.40                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.10                             | AZ           |
| Sidereal Time    | : | 19:44:03                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T00:02:12              | Weather      |
| CCD Temperature  | : | -106.52                          | Moon Effect  |





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023564.fits</b> | # 24 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG41</b>                     |              |
| RA               | : | 17:54:08.130                     |              |
| DEC              | : | -31:15:04.40                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.09                             | AZ           |
| Sidereal Time    | : | 19:46:00                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T00:04:10              | Weather      |
| CCD Temperature  | : | -106.52                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023565.fits

: BLG

: OBJECT

: BLG42

: 17:54:08.100

: -29:08:35.80

: 60

: 1.09

: 19:47:56

: I

: 2026-09-27T00:06:06

: -106.53

# 25 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.1

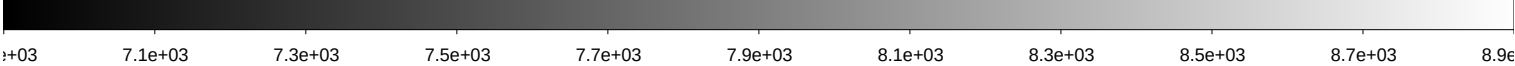
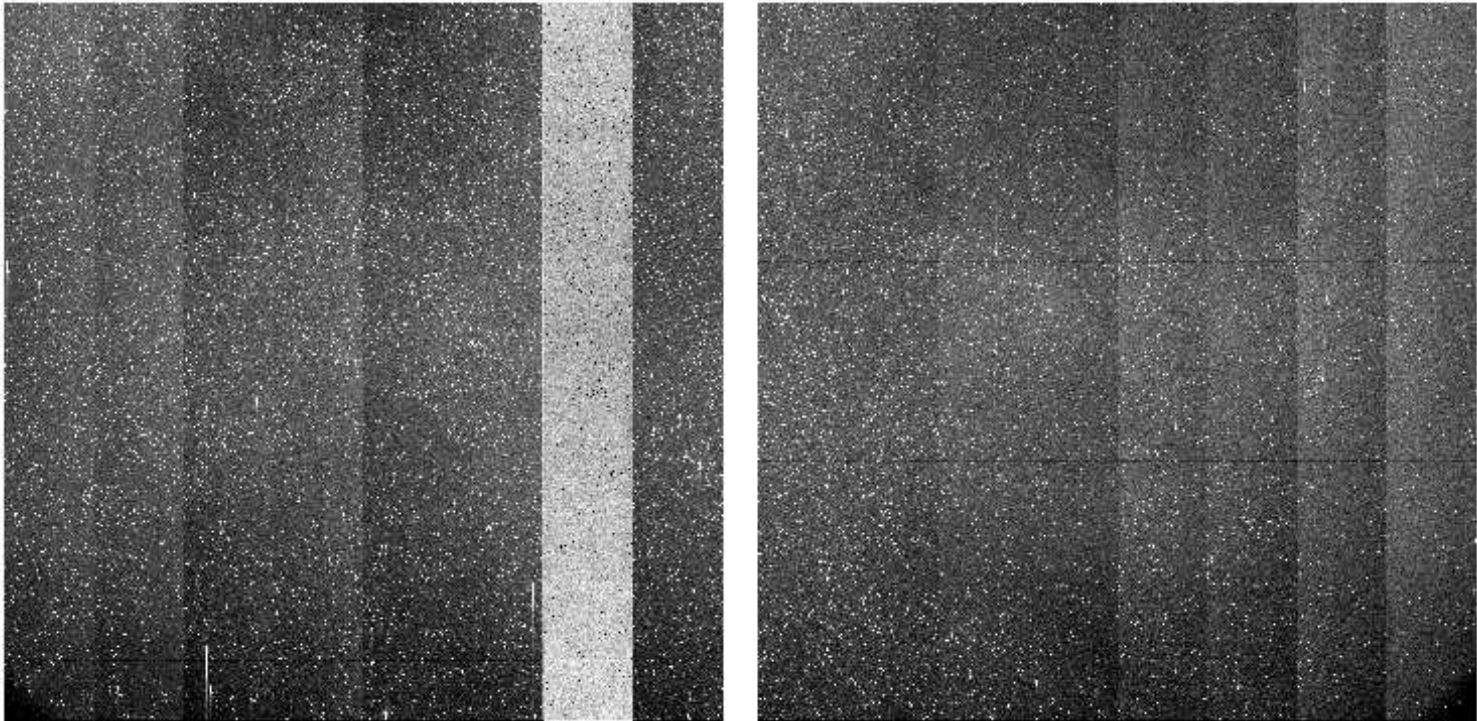
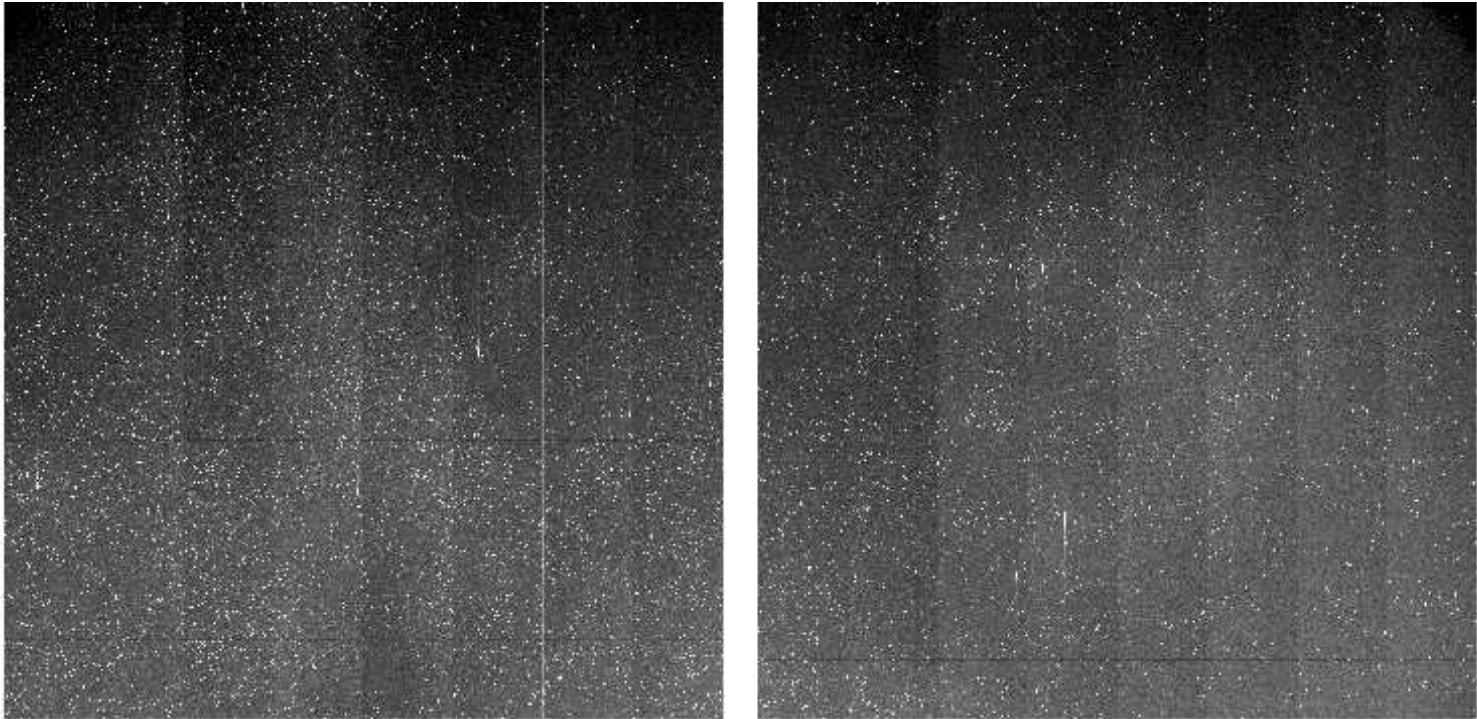
-85.1

C

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023566.fits

BLG

OBJECT

BLG43

18:01:44.180

-28:03:34.50

60

1.09

19:49:53

I

2026-09-27T00:08:03

-106.54

# 26 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.1

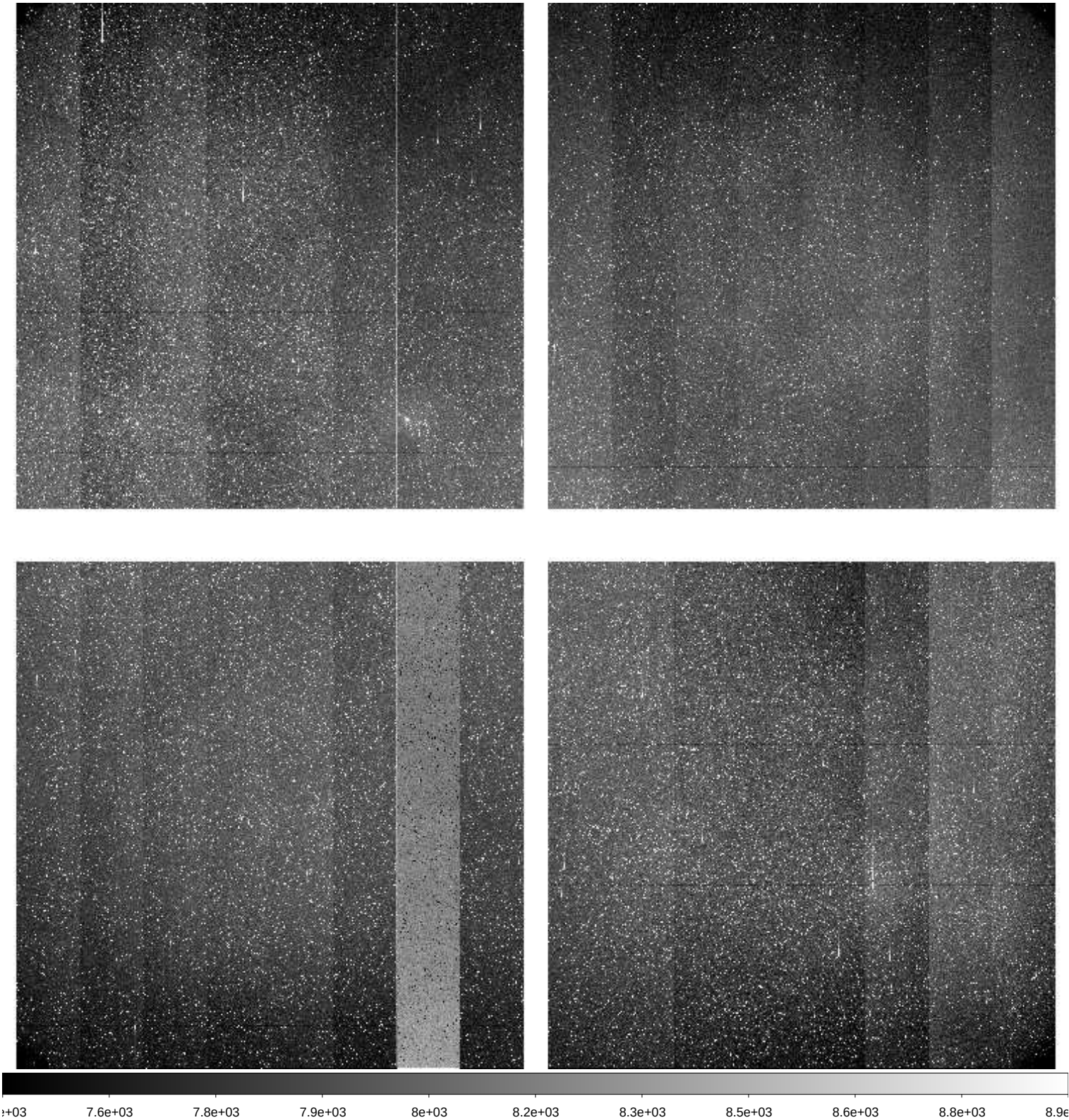
-88.4

C

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023567.fits

BLG

OBJECT

BLG18

17:46:01.030

-26:44:42.30

60

1.12

19:51:50

I

2026-09-27T00:10:12

-106.55

# 27 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.0

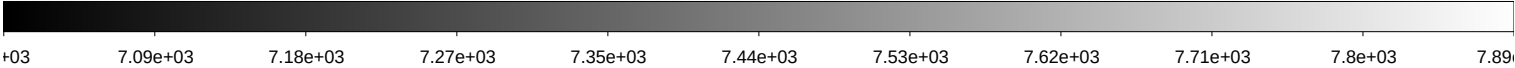
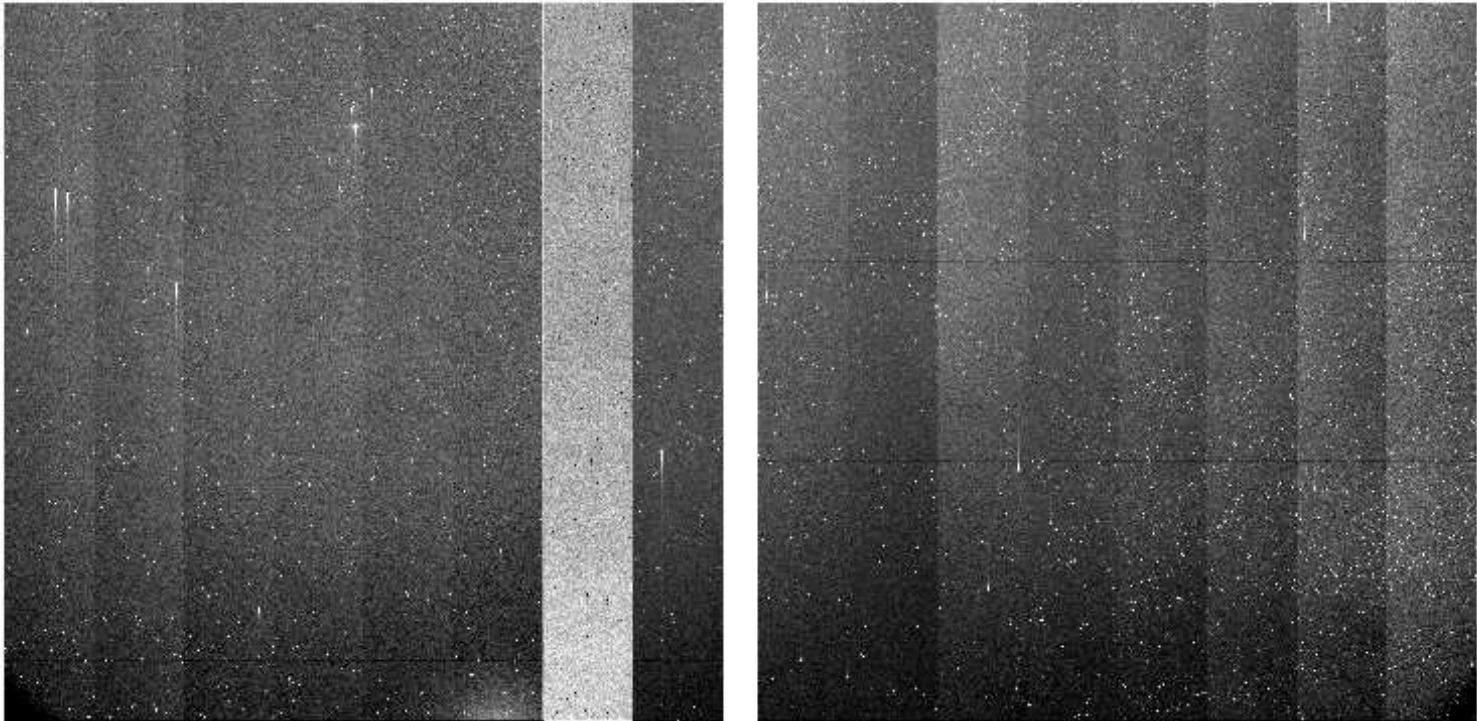
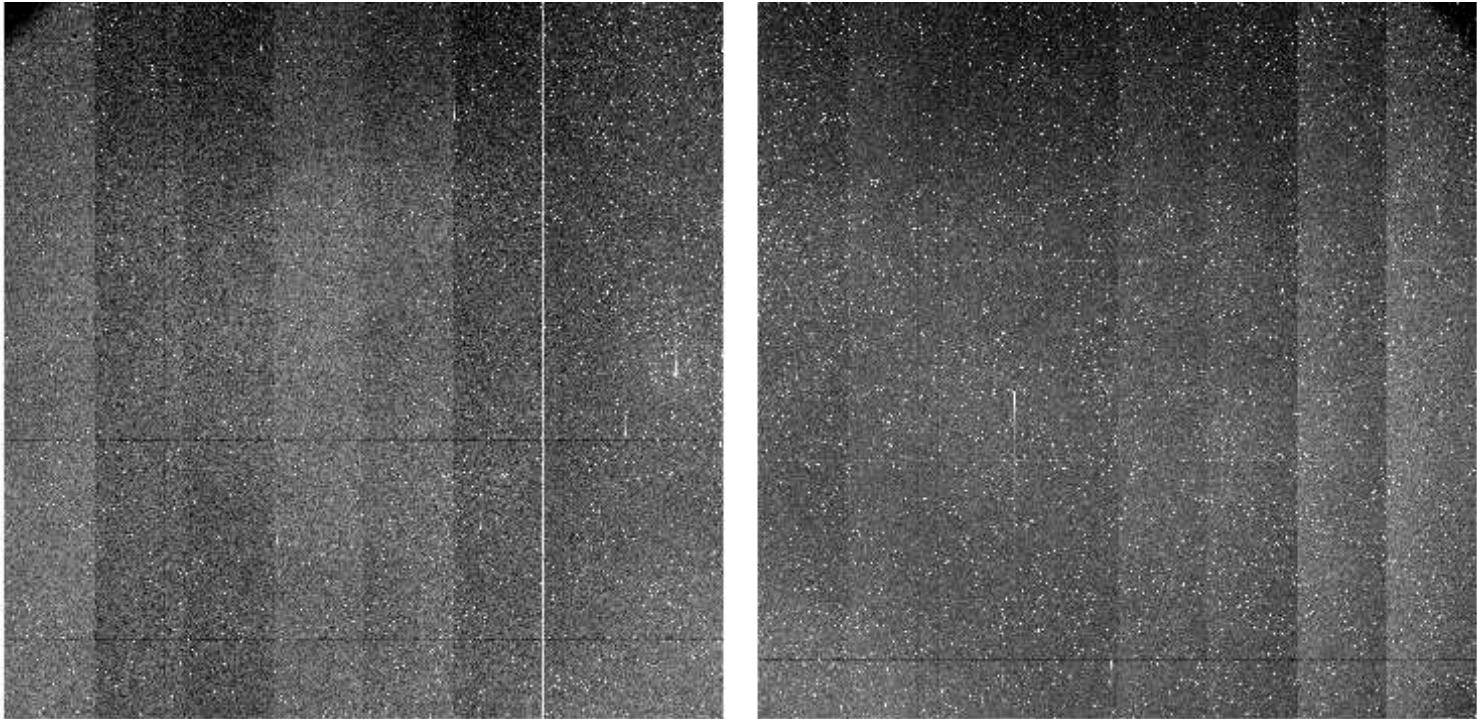
-89.3

C

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023568.fits

BLG

OBJECT

BLG15

17:36:50.920

-26:46:41.80

60

1.15

19:54:00

I

2026-09-27T00:12:09

-106.56

# 28 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.6

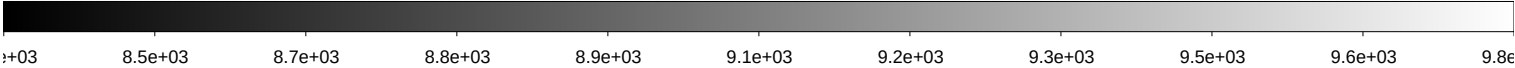
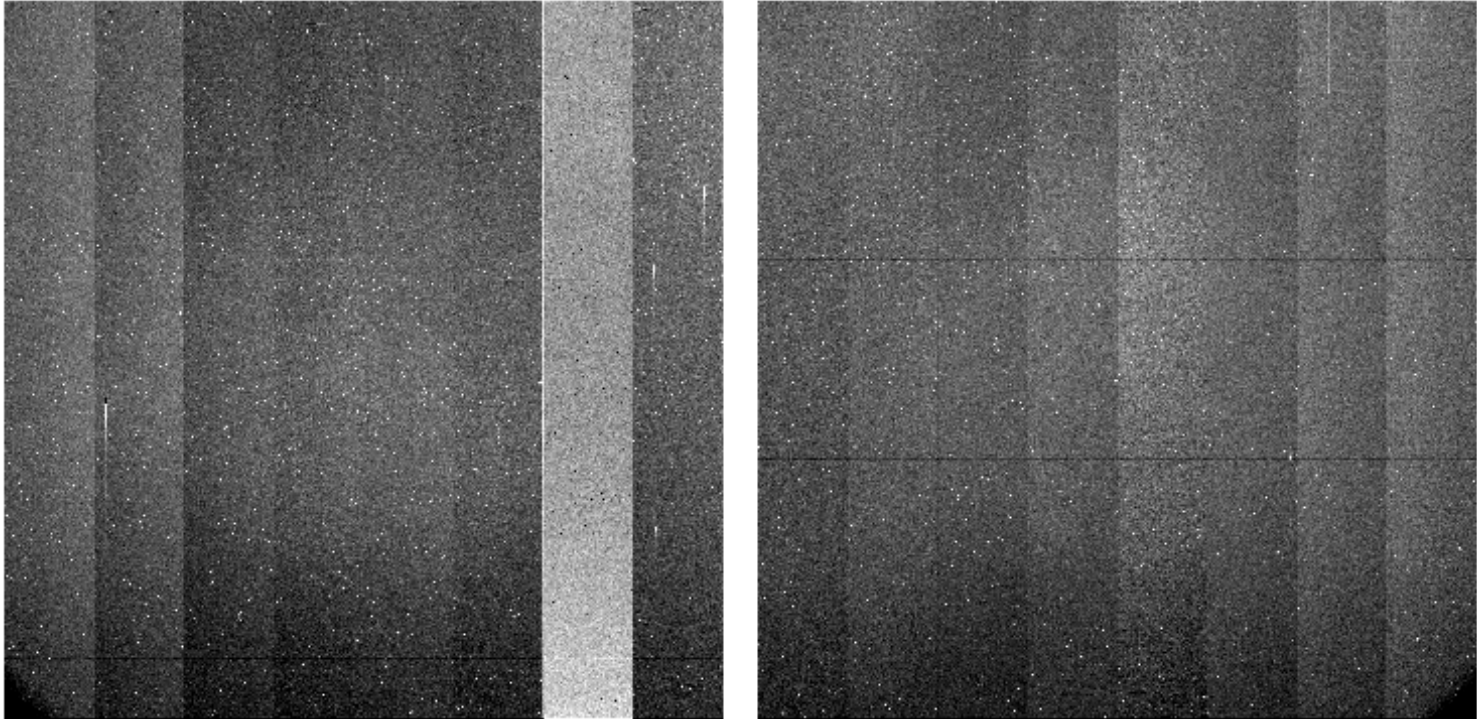
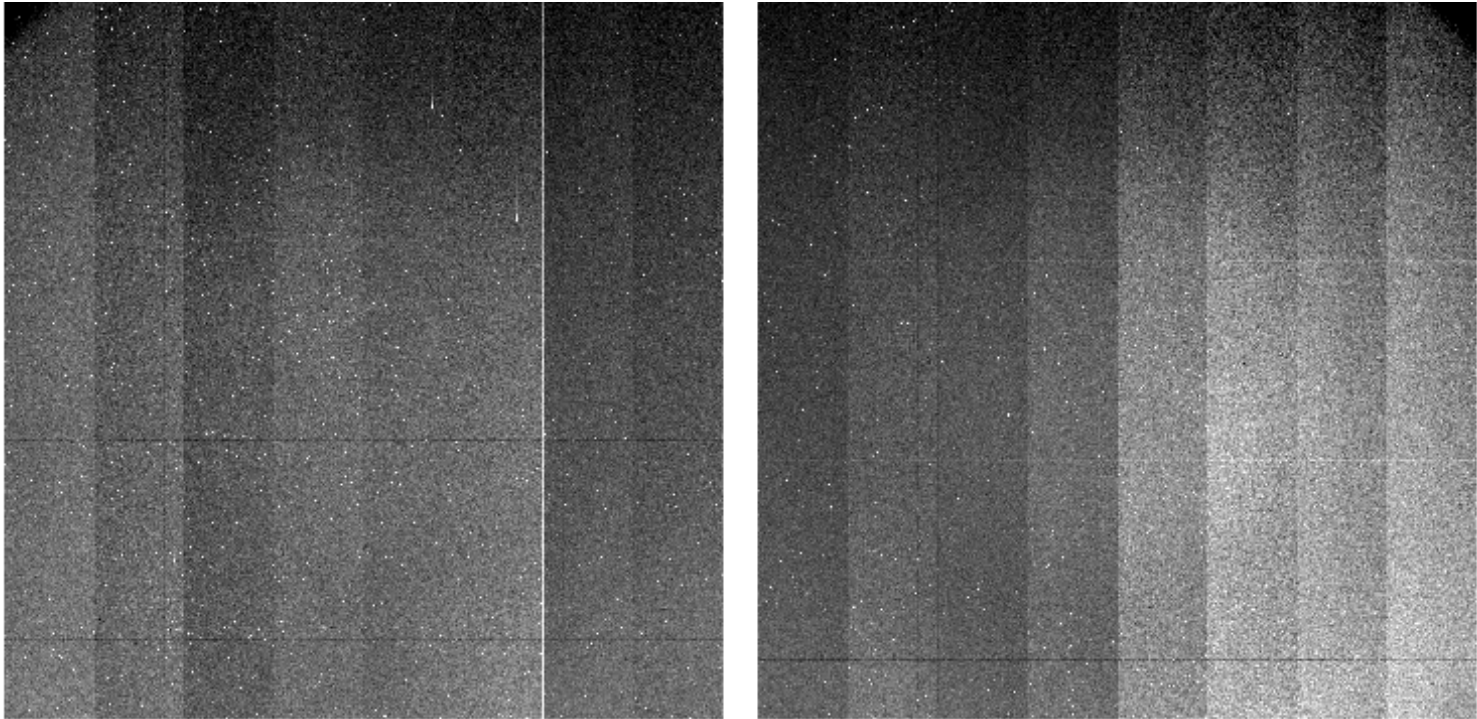
-88.0

C

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023569.fits

: BLG

: OBJECT

: BLG14

: 17:36:50.860

: -28:53:42.40

: 60

: 1.15

: 19:55:57

: I

: 2026-09-27T00:14:05

: -106.57

# 29 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 60.6

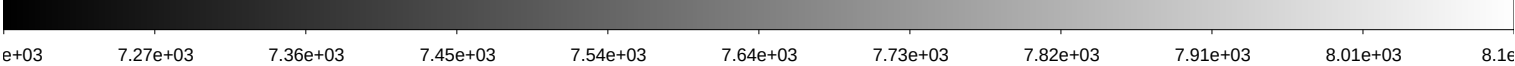
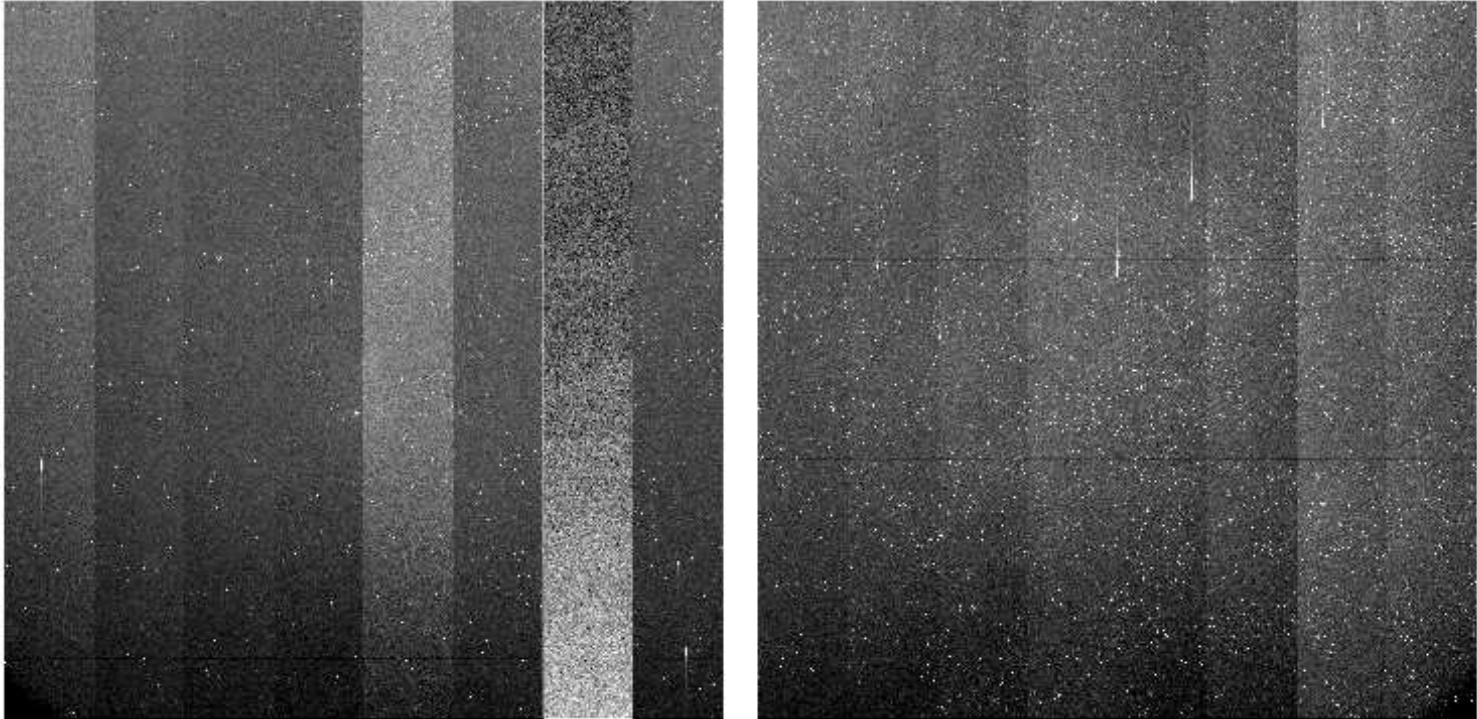
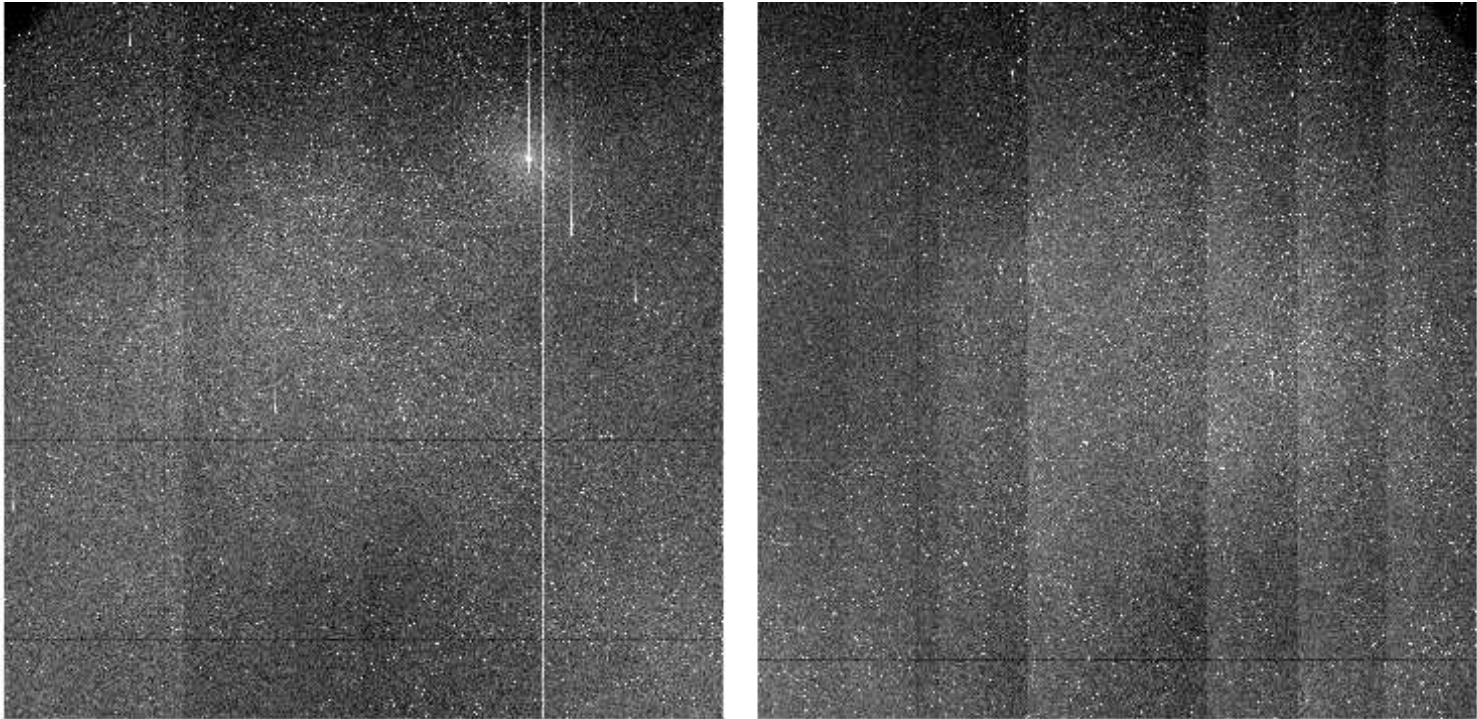
: -83.6

: C

: —

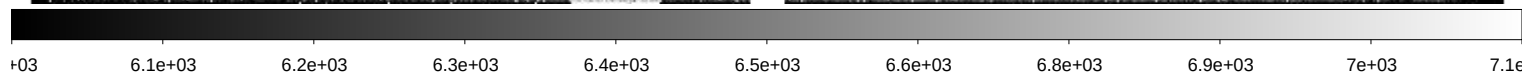
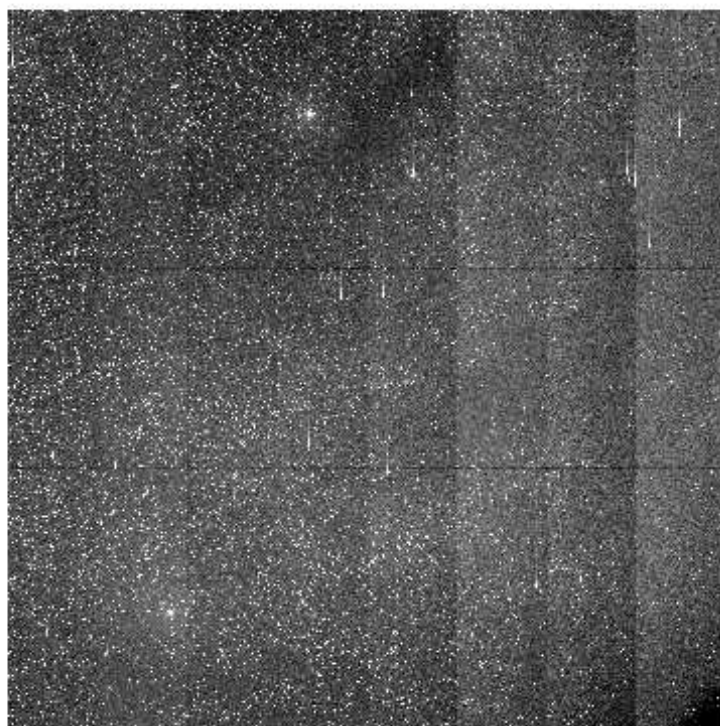
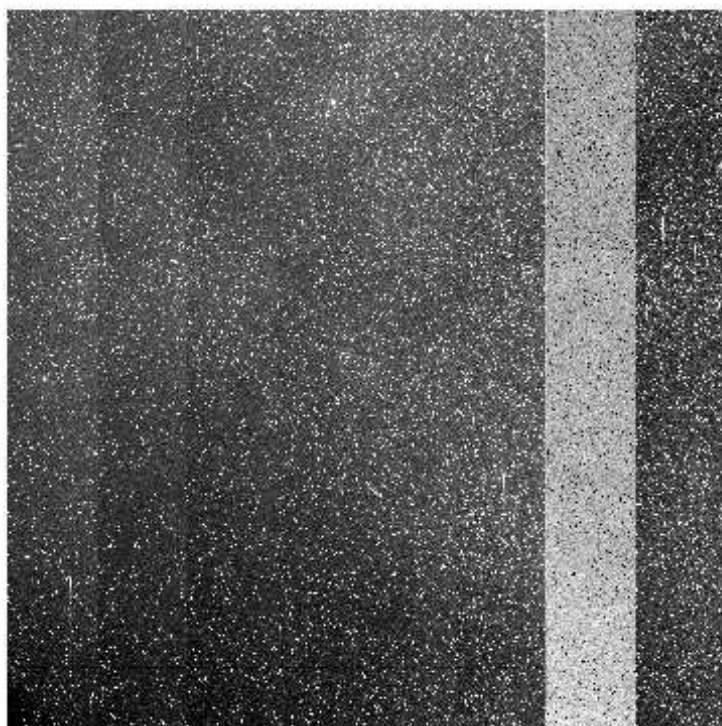
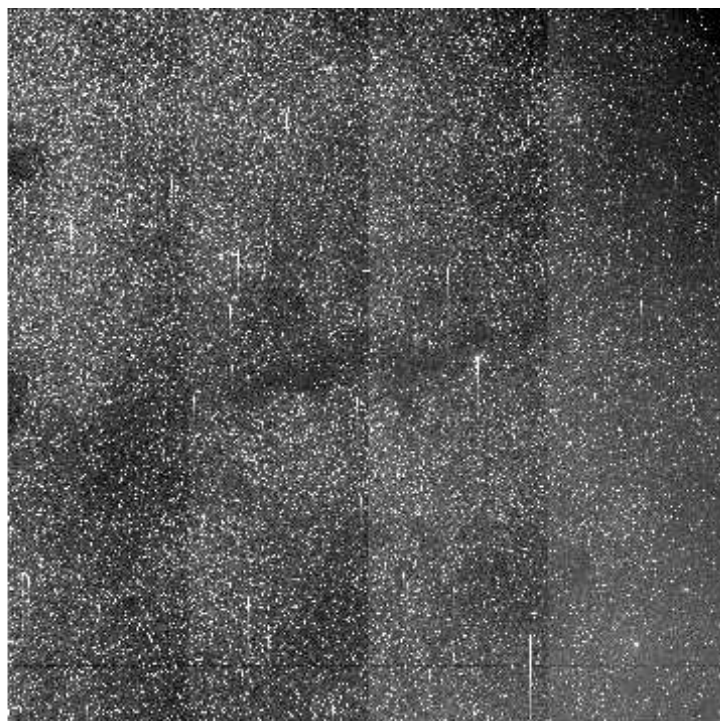
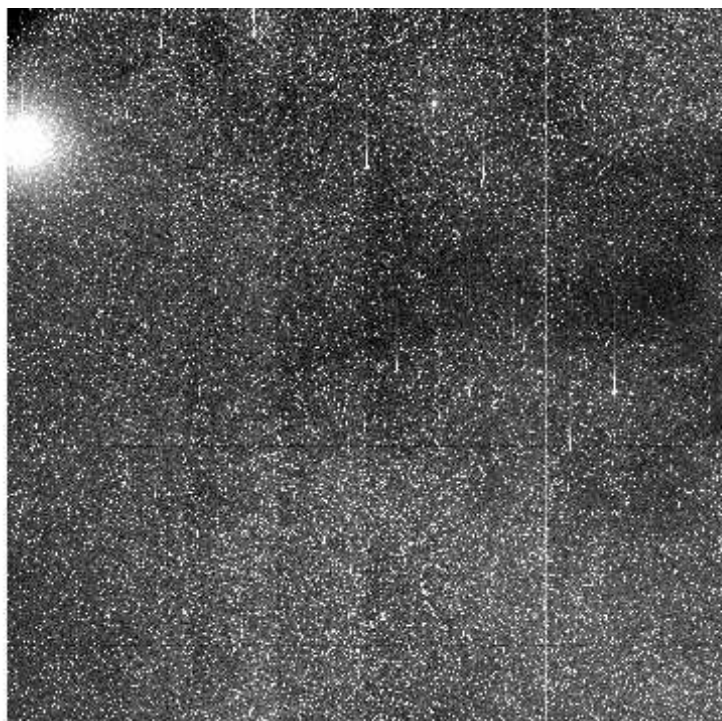
: 3

: 0.0





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023570.fits</b> | # 30 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG01</b>                     |              |
| RA               | : | 17:54:25.090                     |              |
| DEC              | : | -31:07:42.30                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.11                             | AZ           |
| Sidereal Time    | : | 19:57:57                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T00:16:17              | Weather      |
| CCD Temperature  | : | -106.59                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023571.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.060

: -29:01:12.30

: 60

: 1.12

: 20:00:13

: I

: 2026-09-27T00:18:33

: -106.59

# 31 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.5

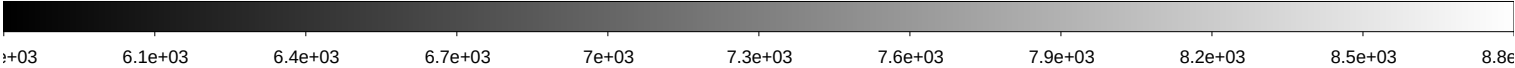
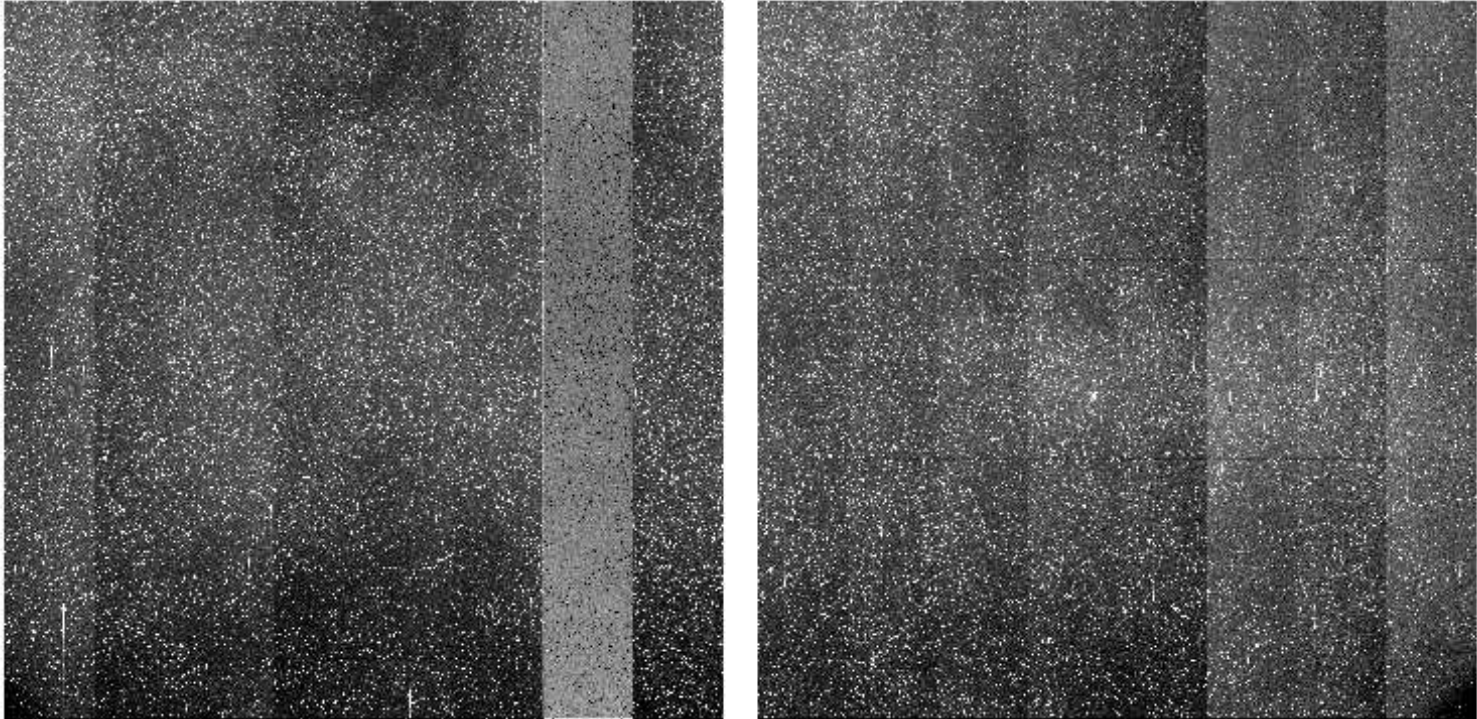
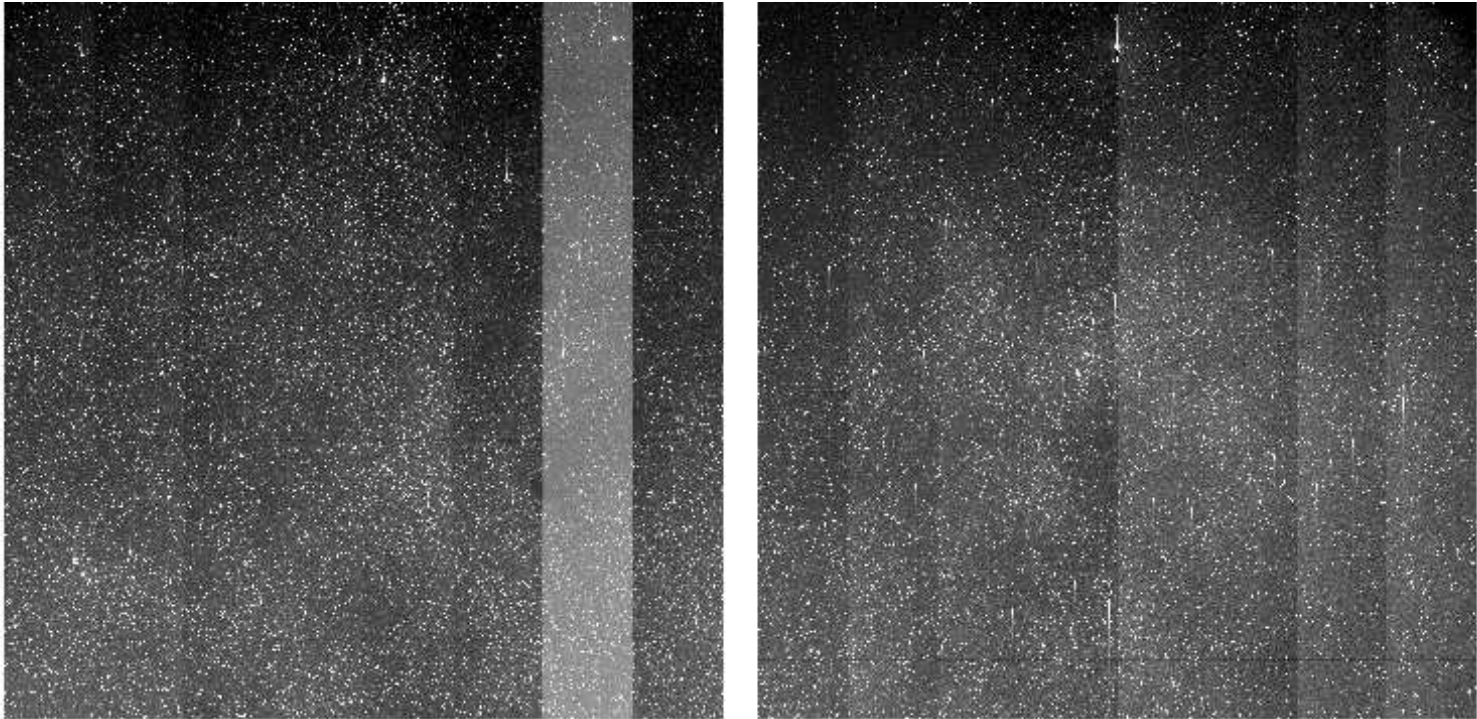
-84.4

C

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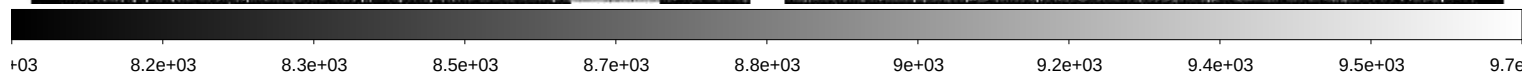
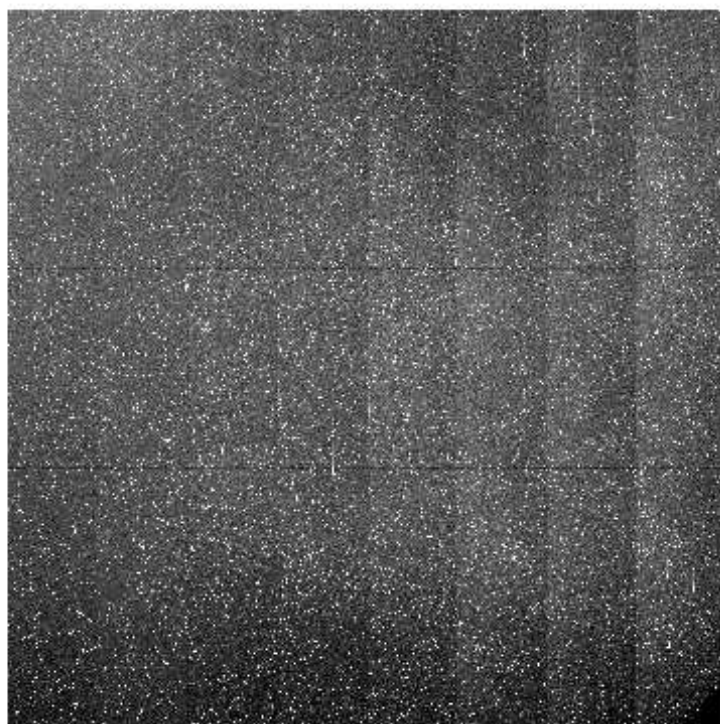
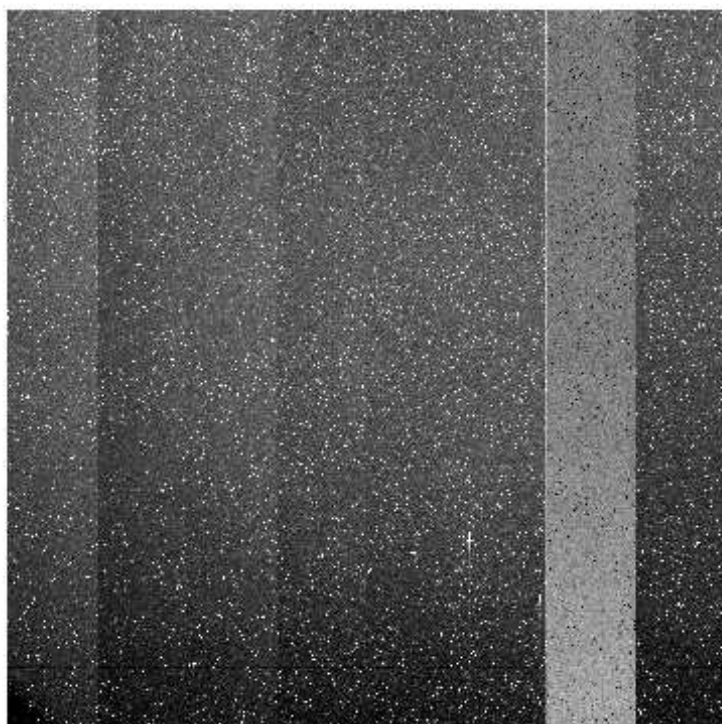
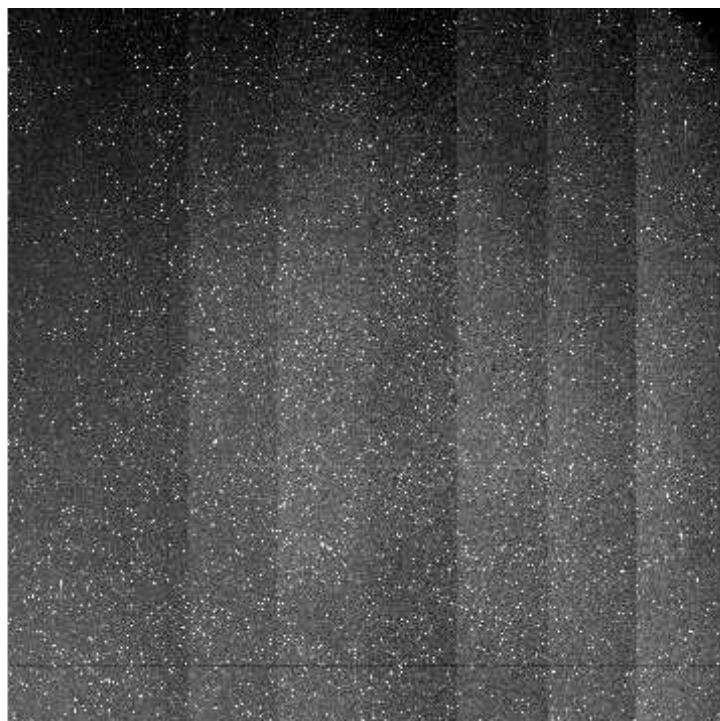
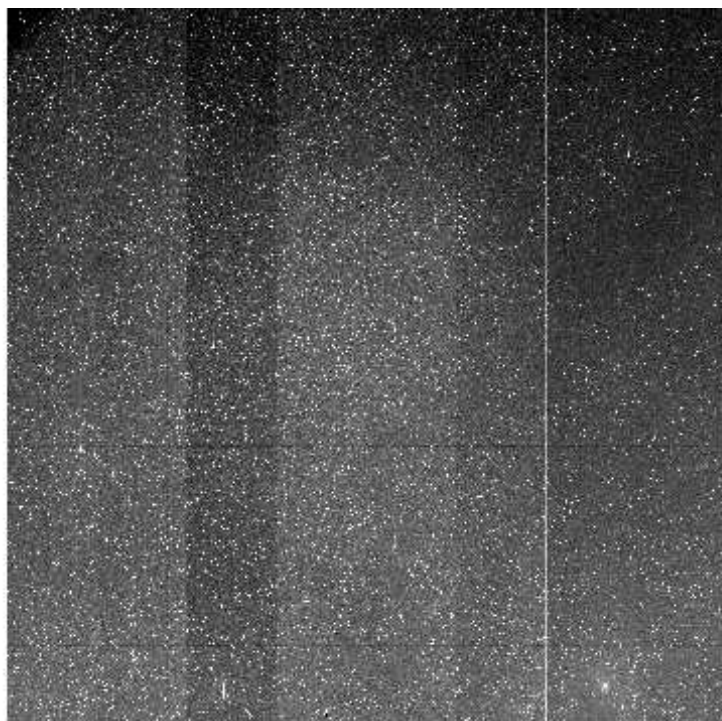
3

0.0





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023572.fits</b> | # 32 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG03</b>                     |              |
| RA               | : | 18:02:01.070                     |              |
| DEC              | : | -27:56:10.30                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.11                             | AZ           |
| Sidereal Time    | : | 20:02:30                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T00:20:37              | Weather      |
| CCD Temperature  | : | -106.56                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023573.fits

BLG

OBJECT

BLG19

17:46:00.860

-24:39:42.10

60

1.16

20:04:27

I

2026-09-27T00:22:46

-106.58

# 33 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.7

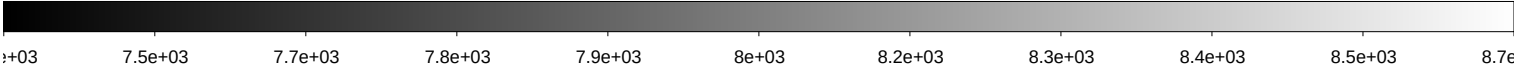
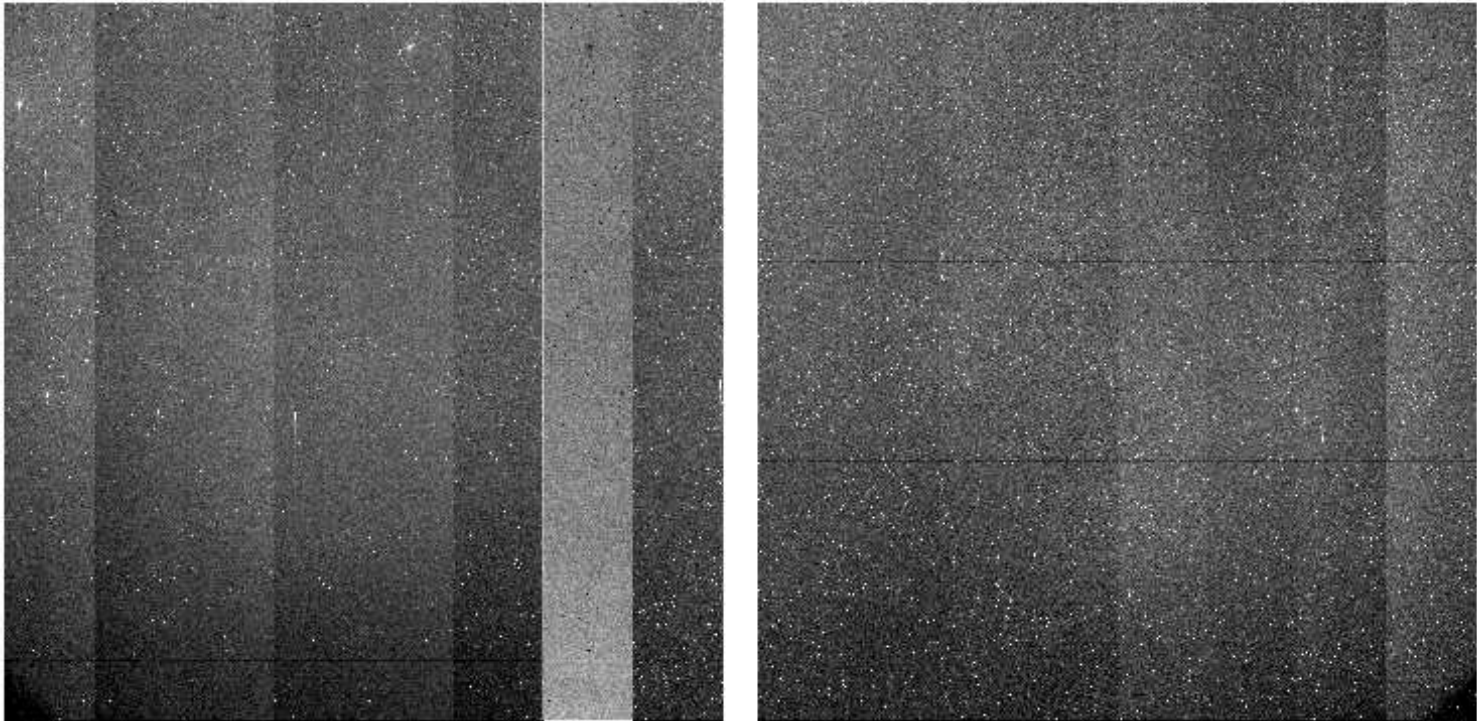
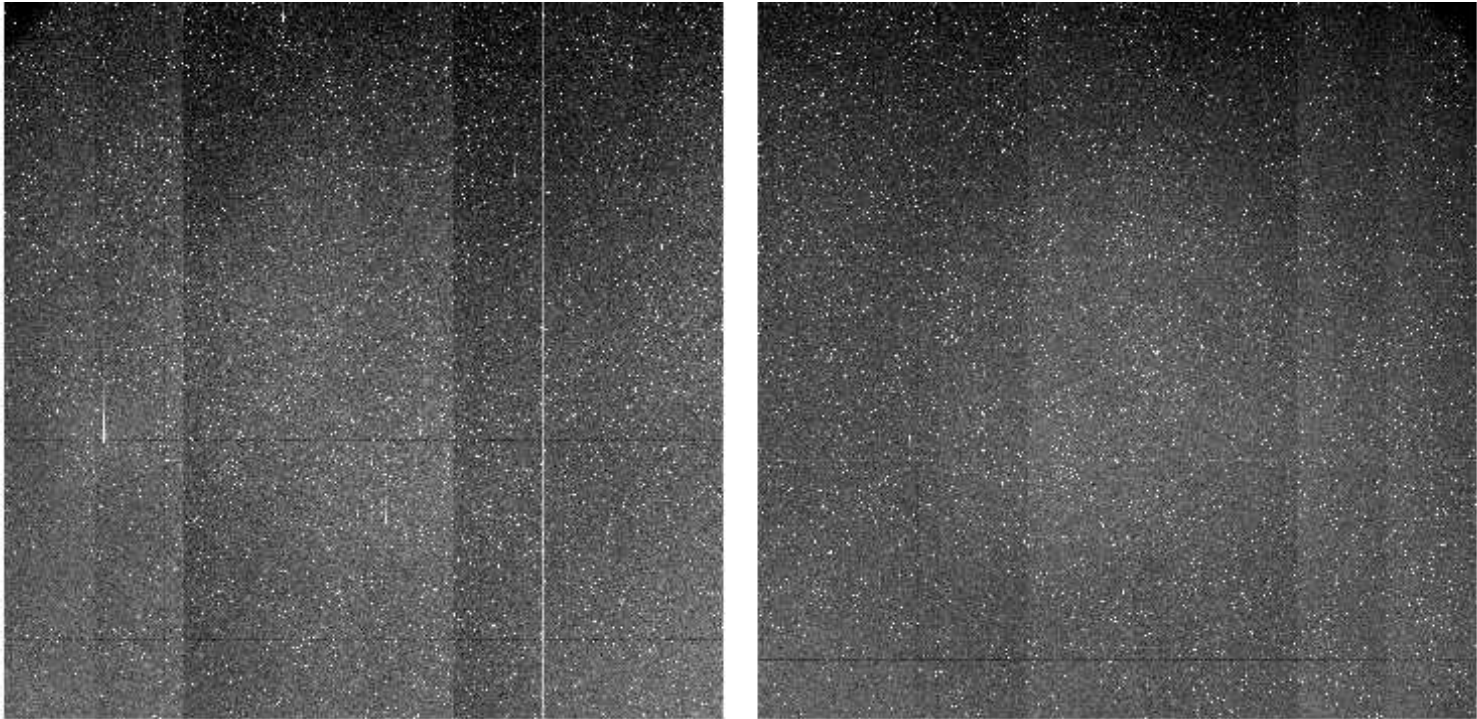
-91.9

C

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023574.fits

BLG

OBJECT

BLG31

18:13:33.070

-25:49:35.30

60

1.10

20:06:41

I

2026-09-27T00:24:48

-106.6

# 34 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.5

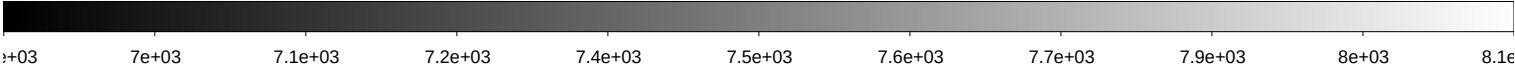
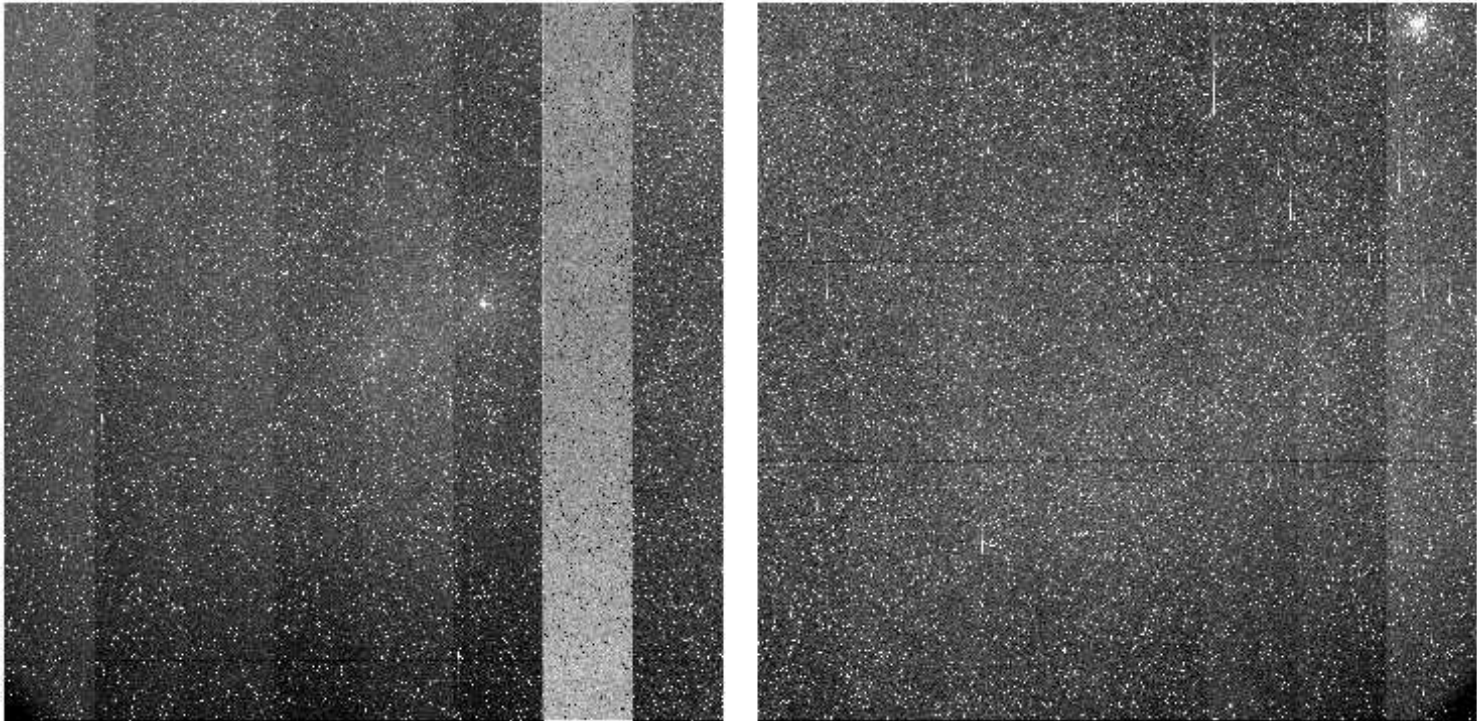
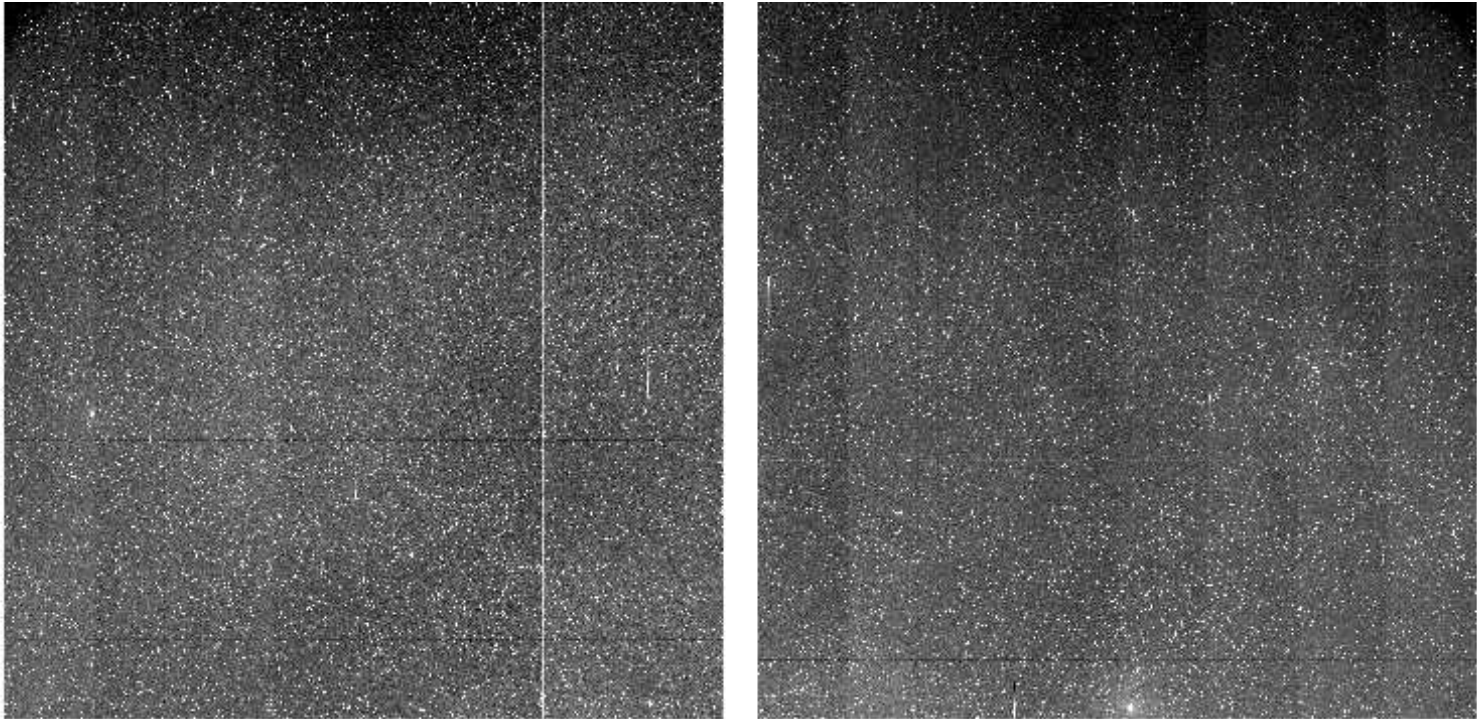
-93.1

C

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023575.fits

BLG

OBJECT

BLG32

18:11:16.070

-27:56:08.20

60

1.10

20:08:38

I

2026-09-27T00:26:45

-106.61

# 35 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

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65.1

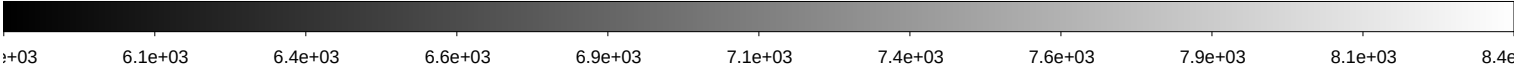
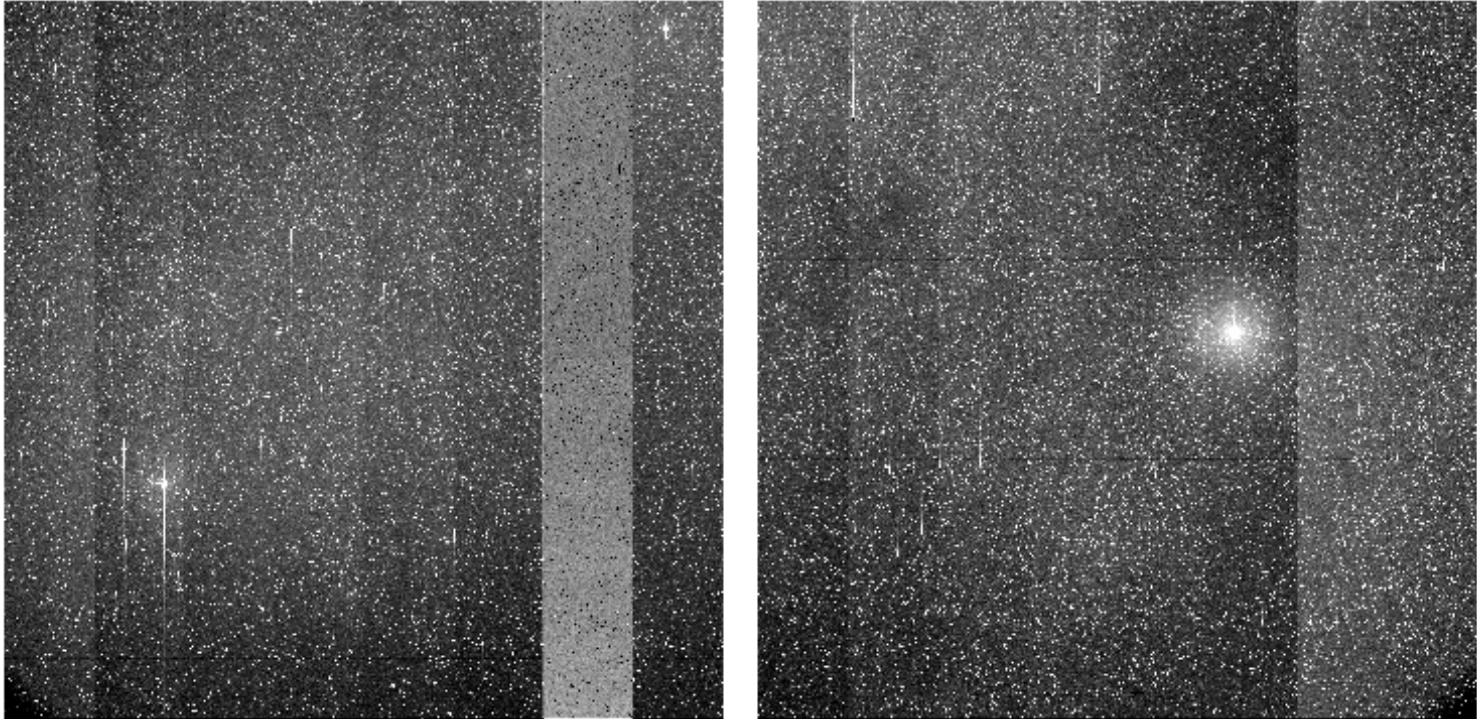
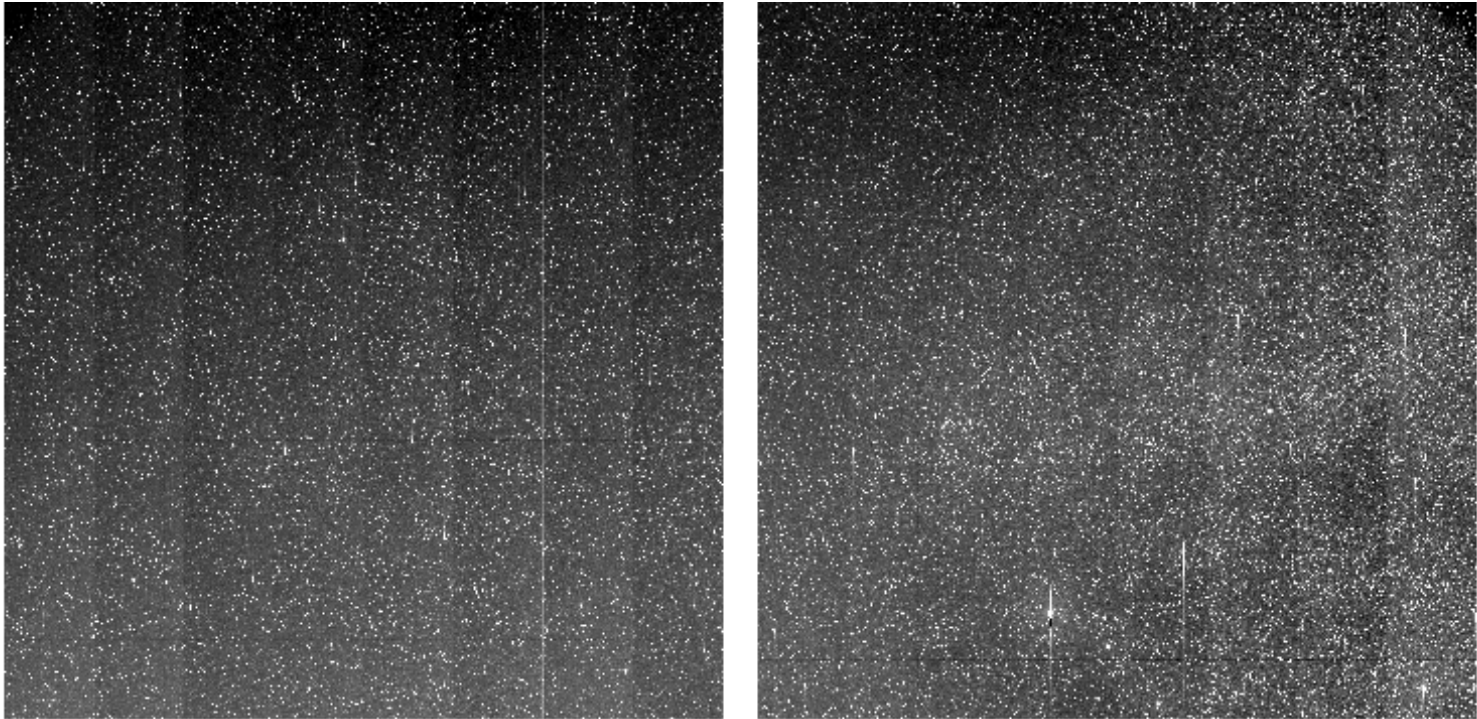
-87.7

C

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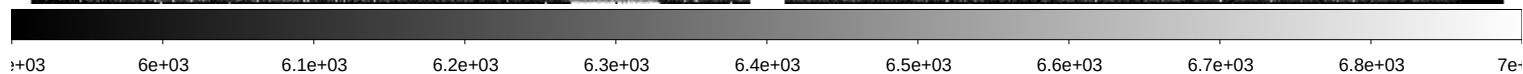
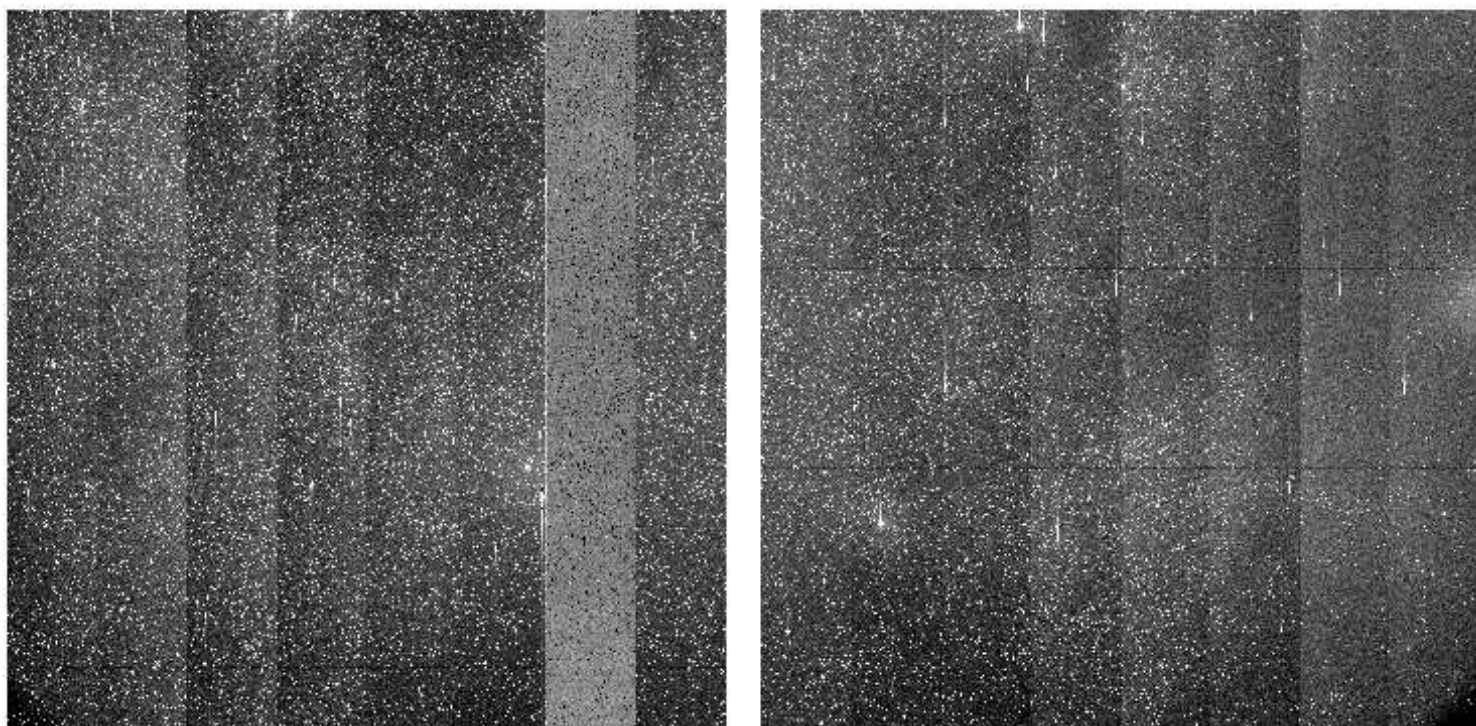
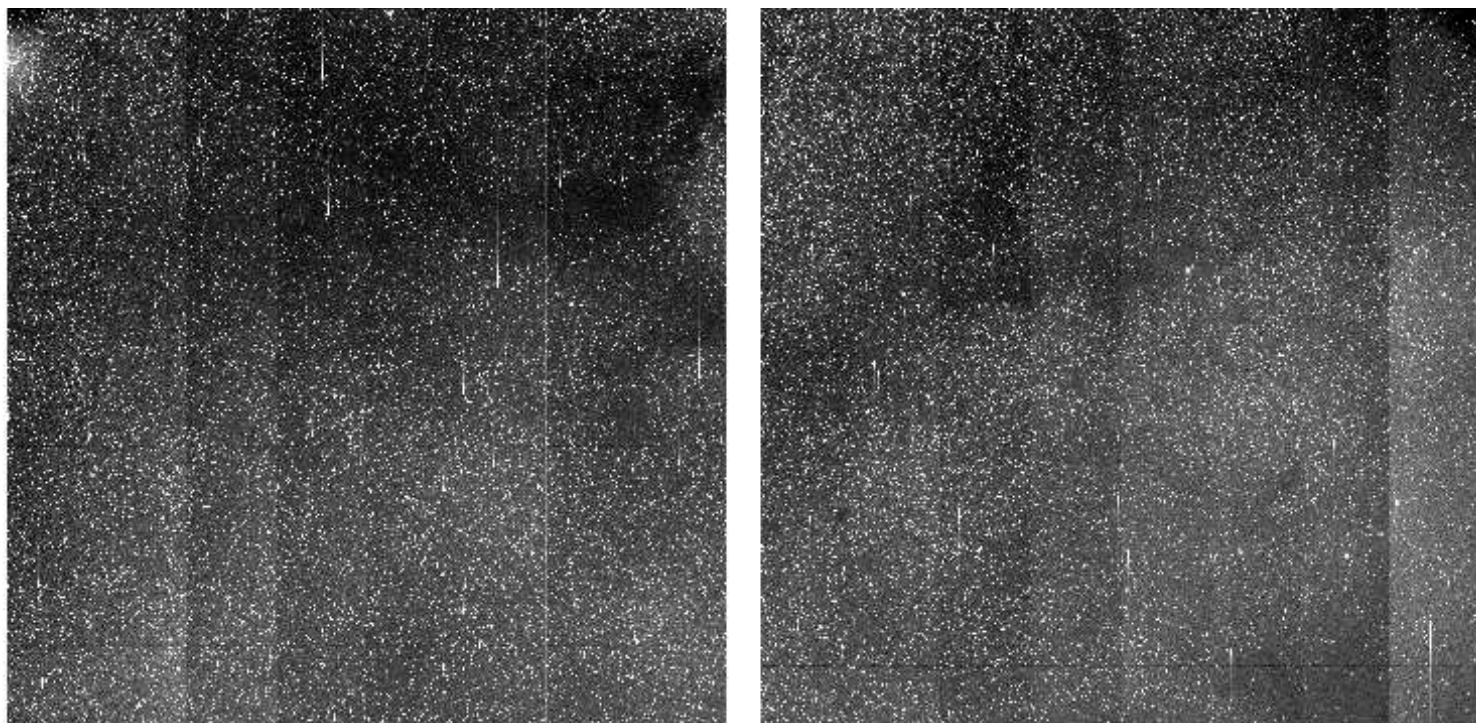
3

0.0





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023576.fits</b> | # 36 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG41</b>                     |              |
| RA               | : | 17:54:07.990                     |              |
| DEC              | : | -31:15:11.70                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.14                             | AZ           |
| Sidereal Time    | : | 20:10:36                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T00:28:41              | Weather      |
| CCD Temperature  | : | -106.63                          | Moon Effect  |





File Name : **kmtc.20260927.023577.fits** # 37 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:07.900

DEC : -29:08:42.10

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 20:12:33

Filter ID : I

Observation Date : 2026-09-27T00:30:38

CCD Temperature : -106.64

ALT : 60.8

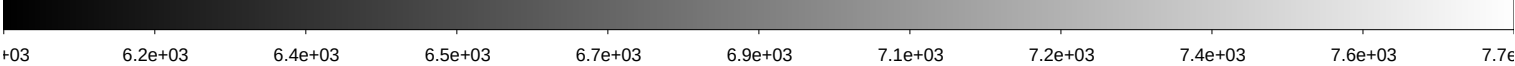
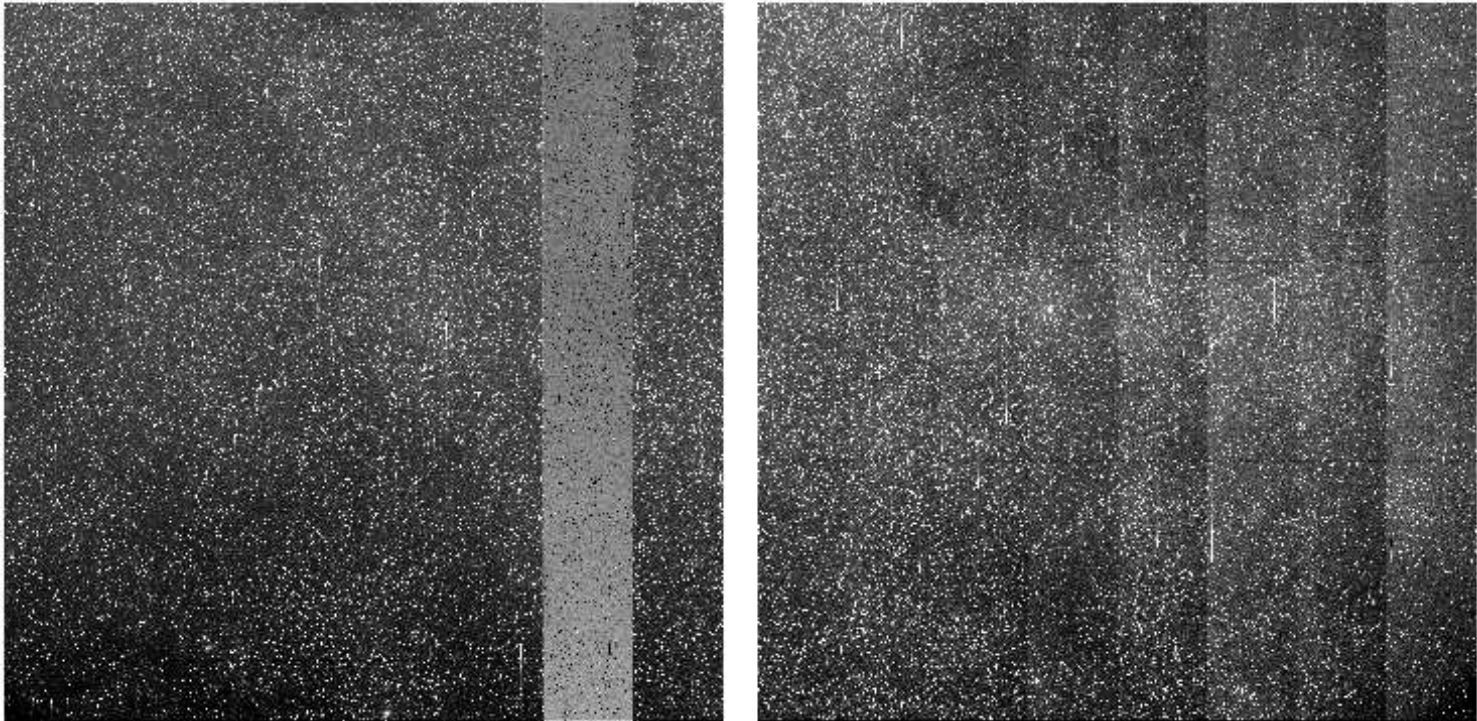
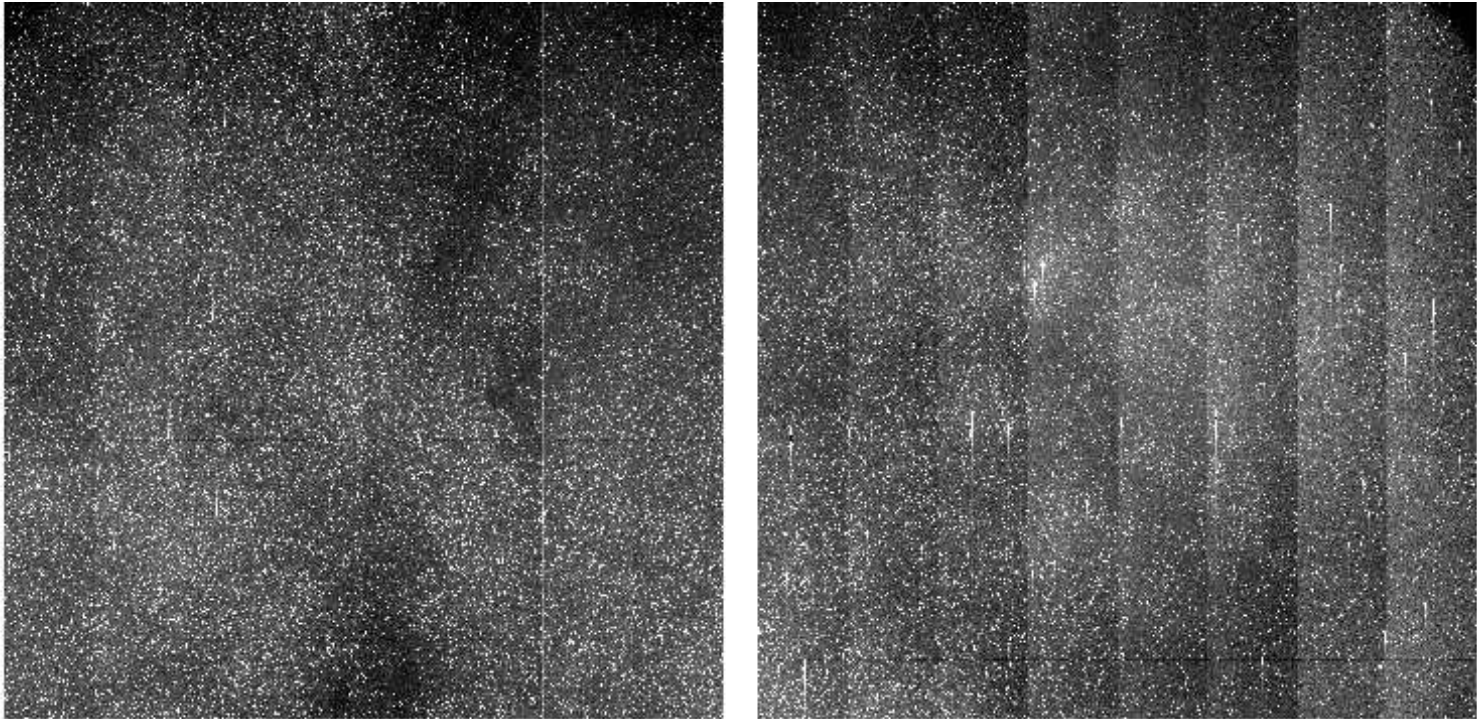
AZ : -83.1

Image Issue : C

CHIP : —

Weather : 3

Moon Effect : 0.0





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

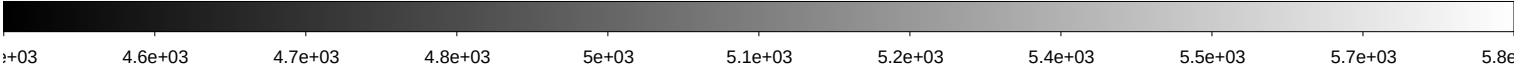
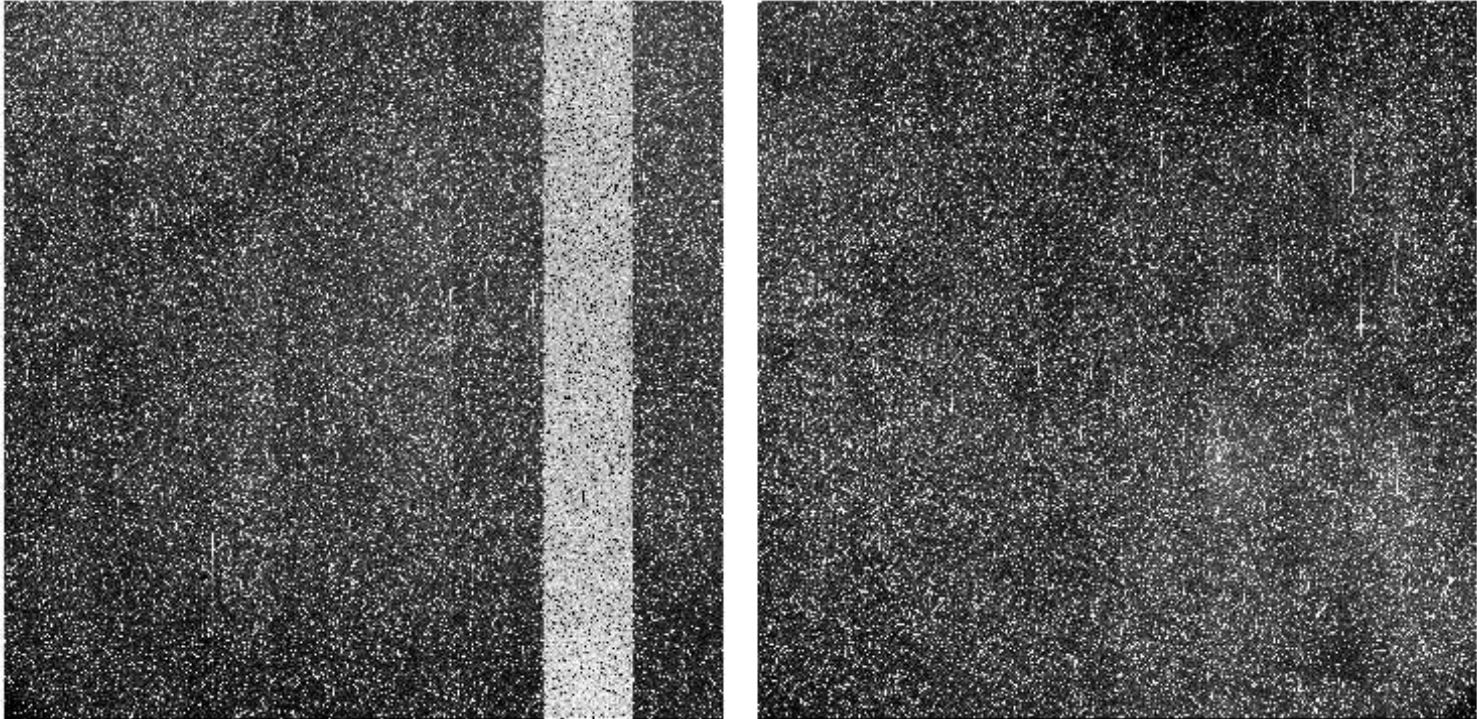
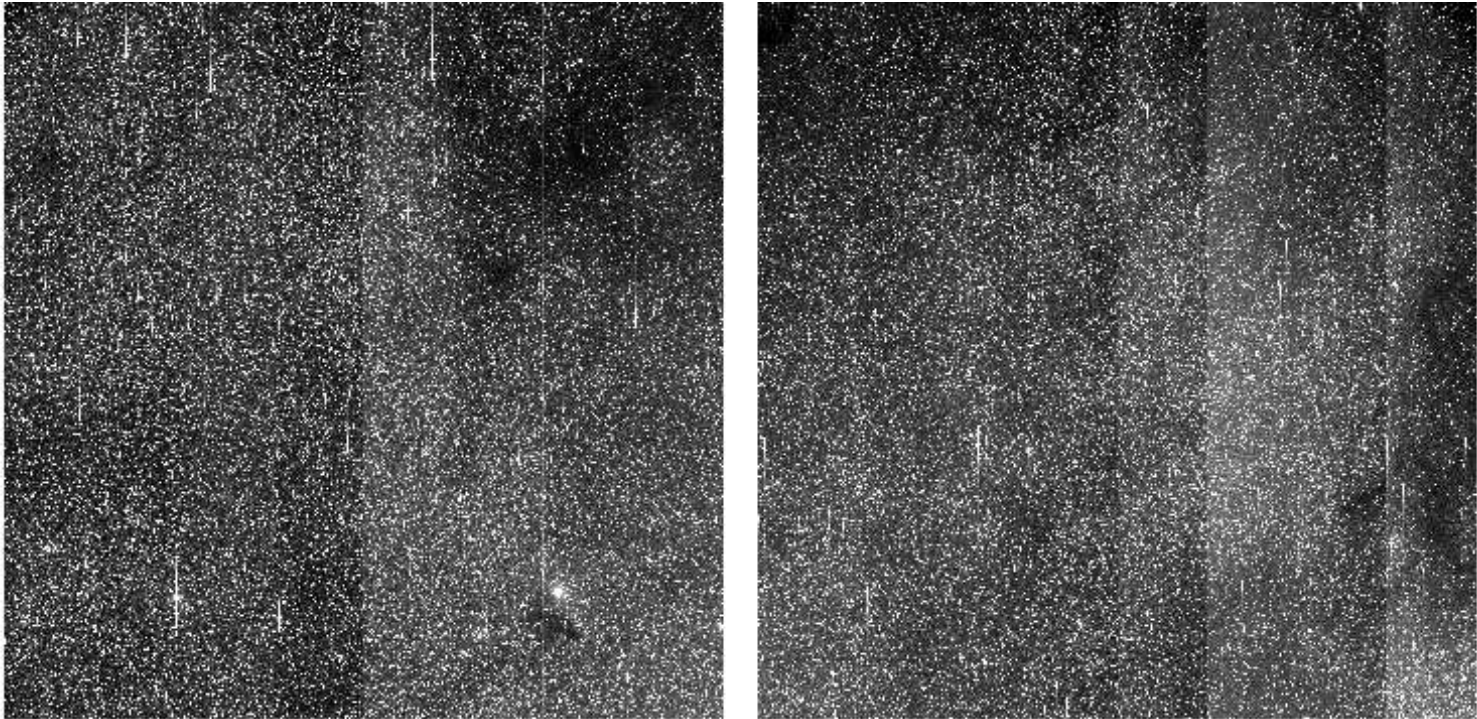
:  
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**kmtc.20260927.023578.fits**  
BLG  
OBJECT  
**BLG43**  
18:01:44.010  
-28:03:41.70  
60  
1.13  
20:14:29  
I  
2026-09-27T00:32:34  
-106.67

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

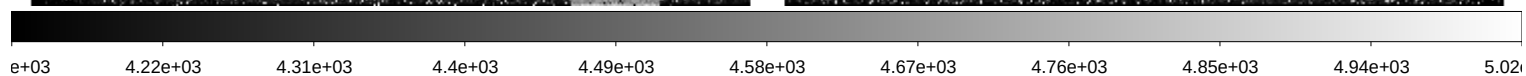
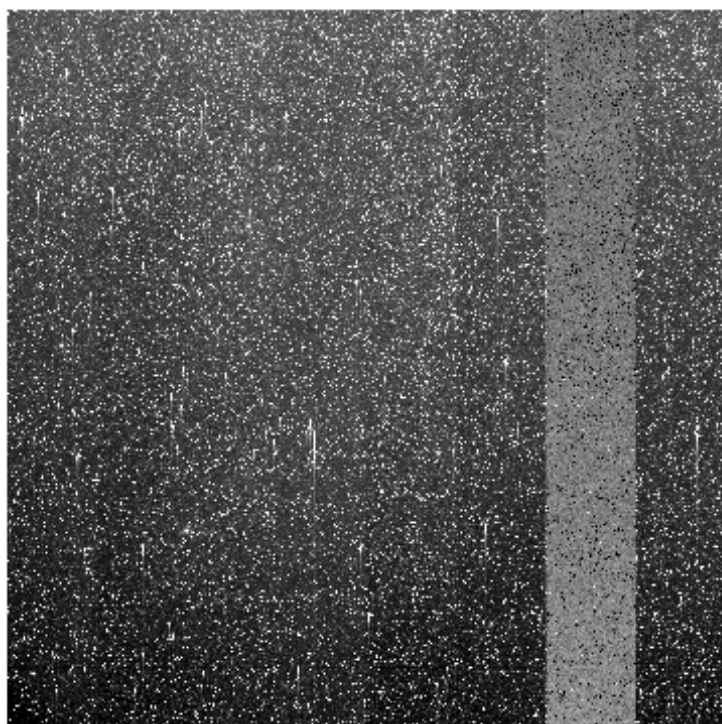
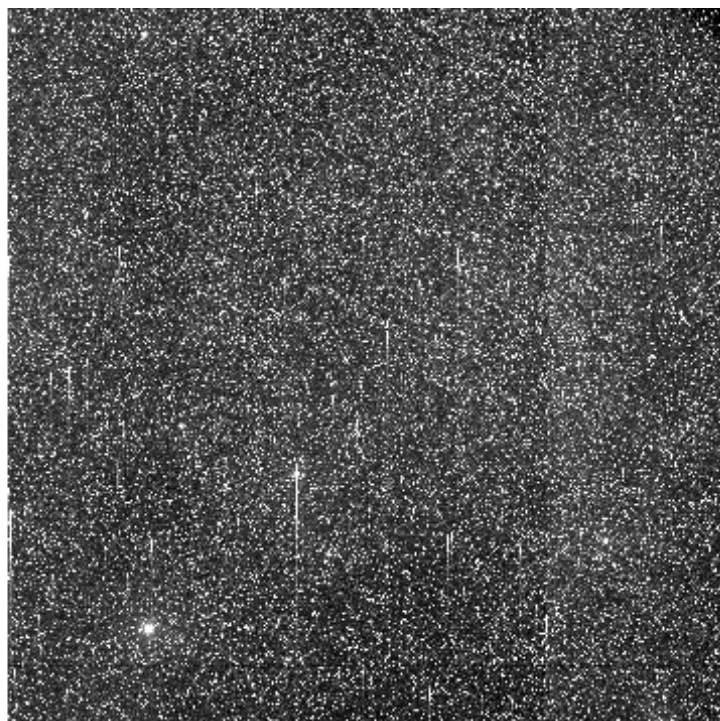
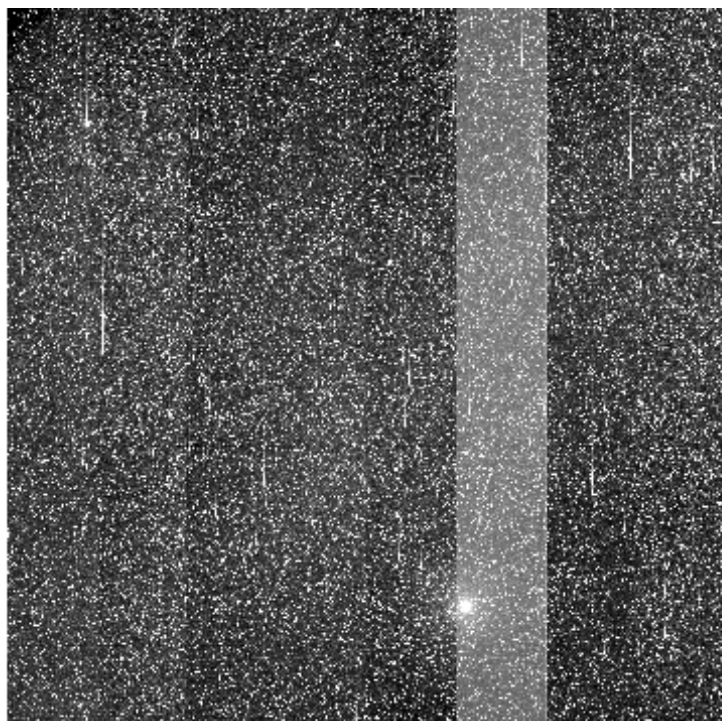
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61.8  
-85.8  
C  
—  
3  
0.0





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023579.fits</b> | # 39 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG33</b>                     |              |
| RA               | : | 18:13:16.090                     |              |
| DEC              | : | -30:02:41.90                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.11                             | AZ           |
| Sidereal Time    | : | 20:16:26                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T00:34:31              | Weather      |
| CCD Temperature  | : | -106.66                          | 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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:

:

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kmtc.20260927.023580.fits

BLG

OBJECT

BLG34

18:04:01.030

-32:09:41.60

60

1.13

20:18:23

I

2026-09-27T00:36:28

-106.67

# 40 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

62.0

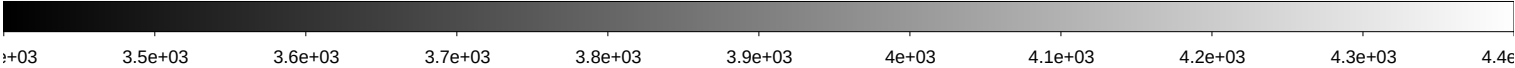
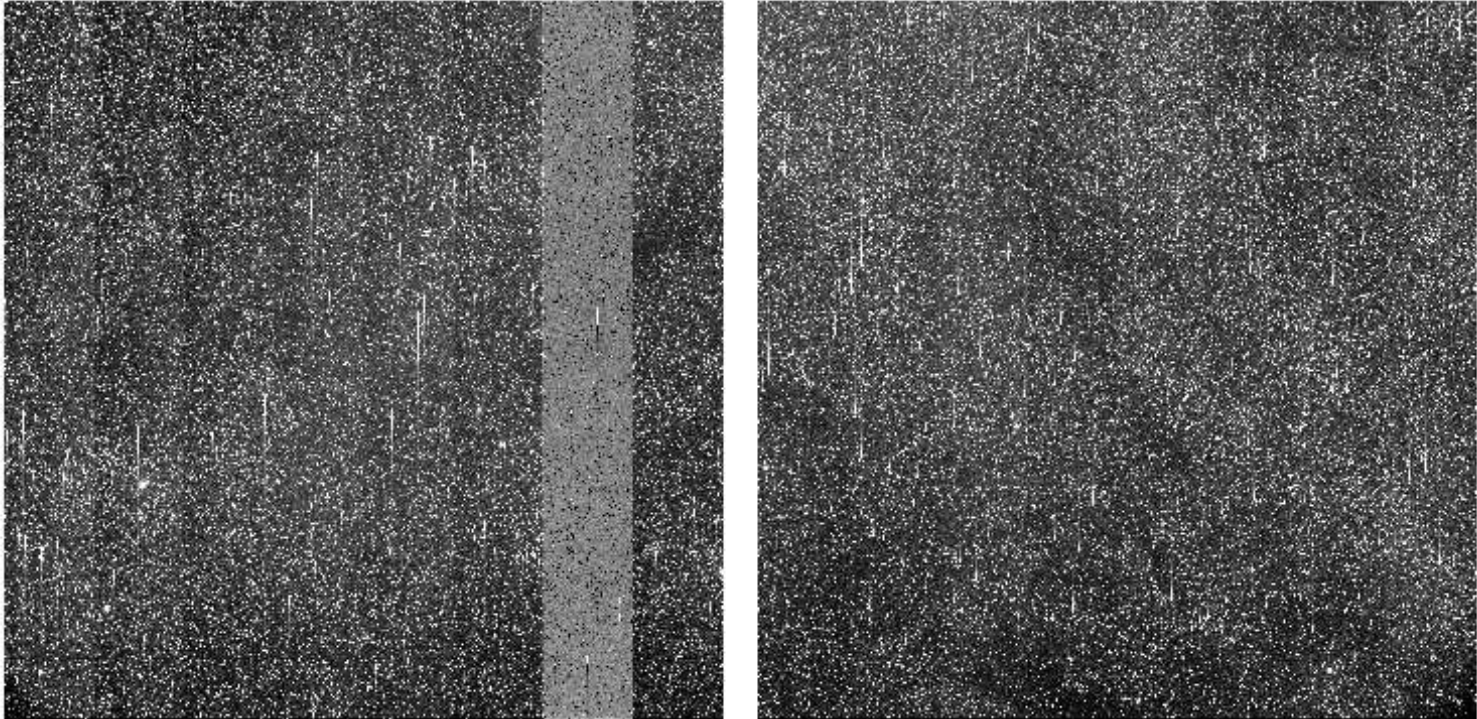
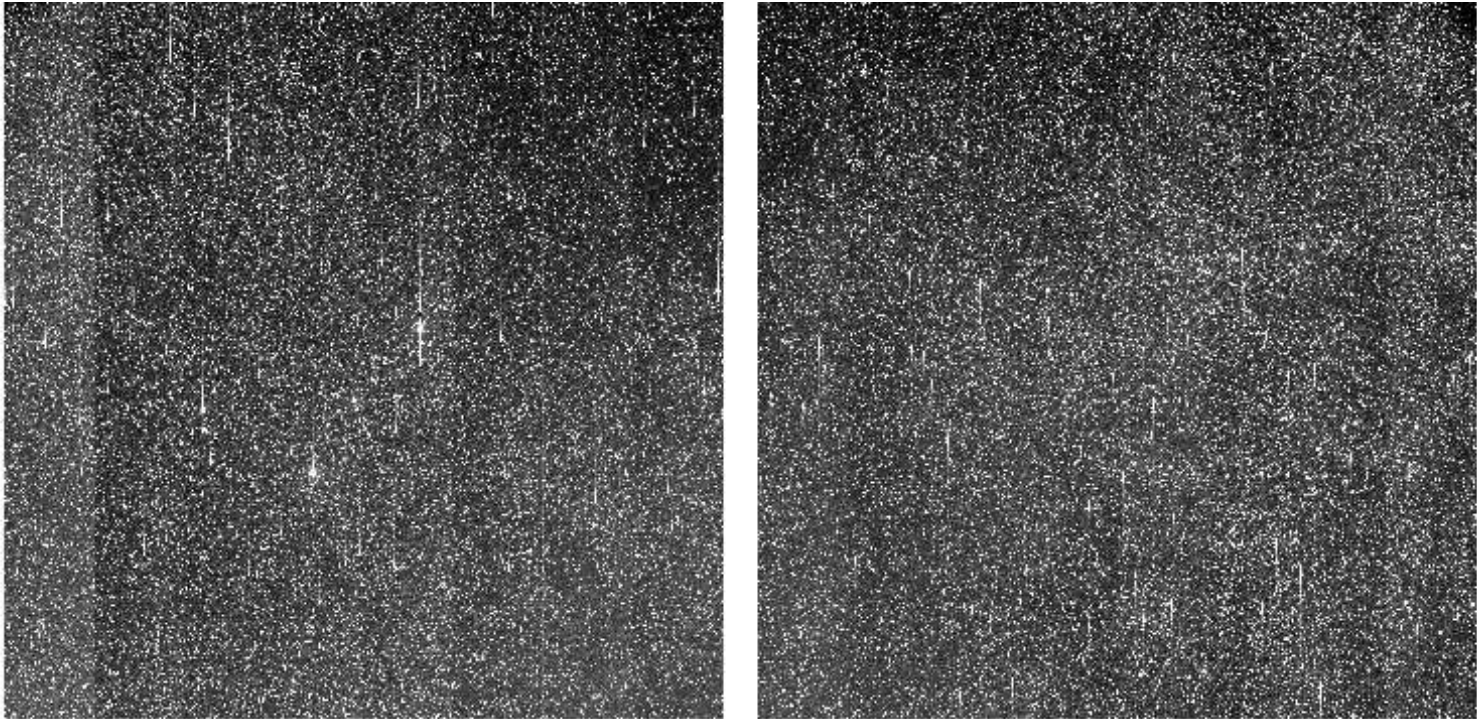
-77.1

C

—

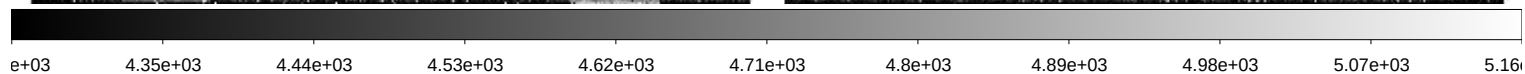
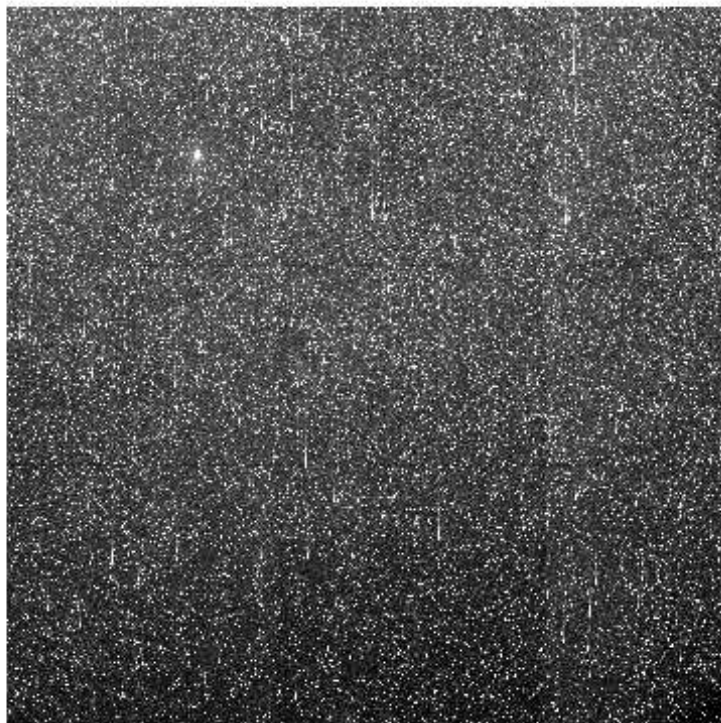
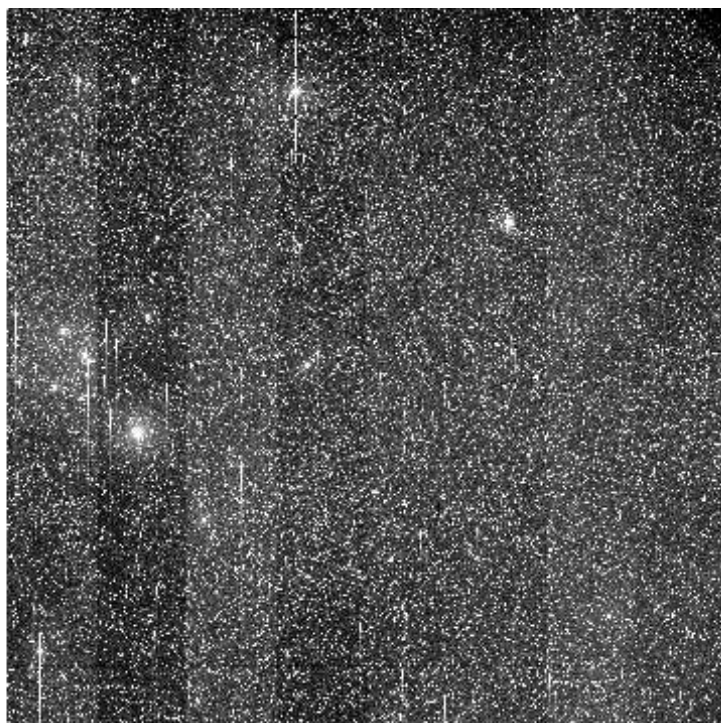
3

0.0





# 41 / 225 #





File Name : **kmtc.20260927.023582.fits** # 42 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:24.560

DEC : -31:07:44.80

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 20:22:18

Filter ID : I

Observation Date : 2026-09-27T00:40:34

CCD Temperature : -106.7

ALT : 59.1

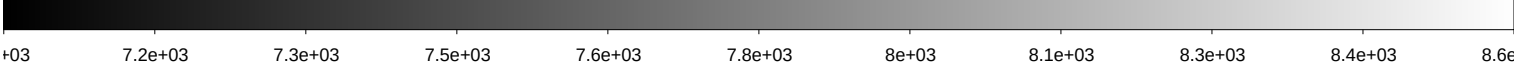
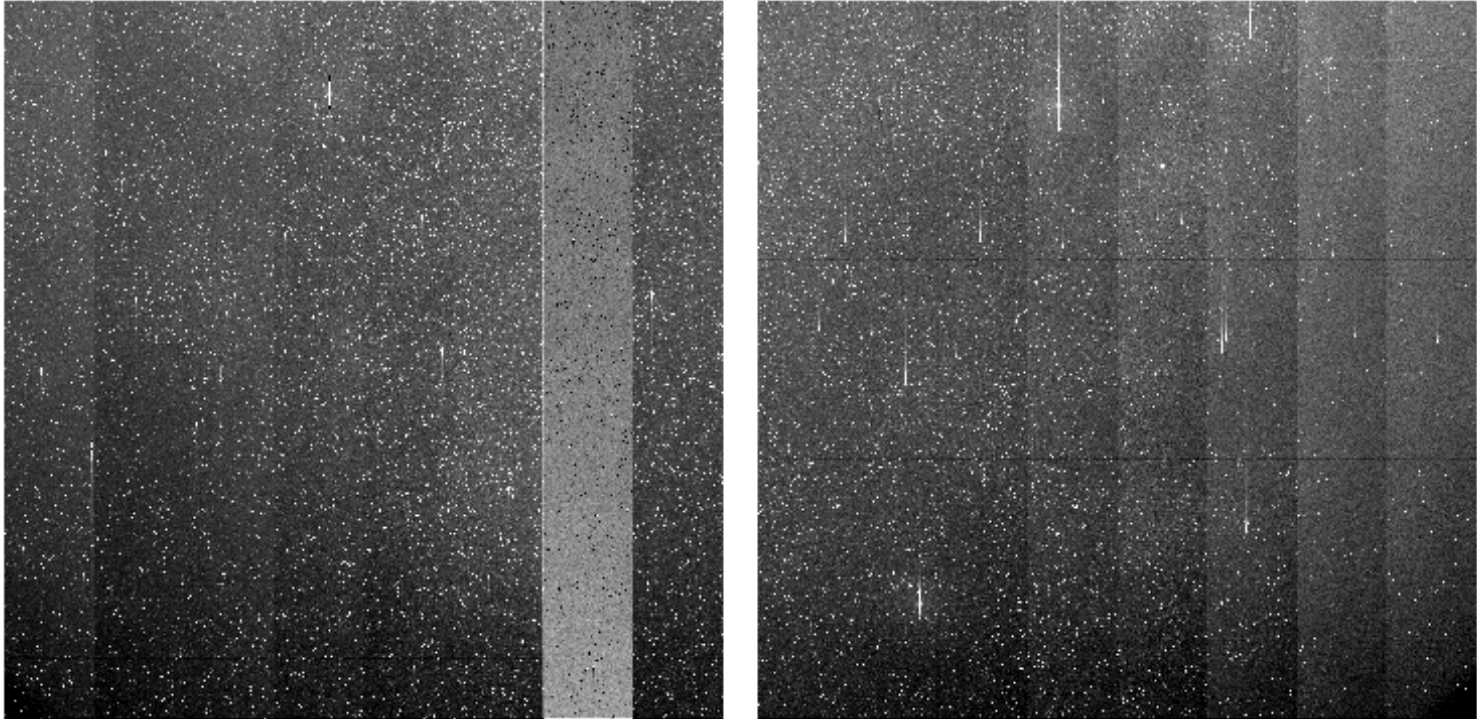
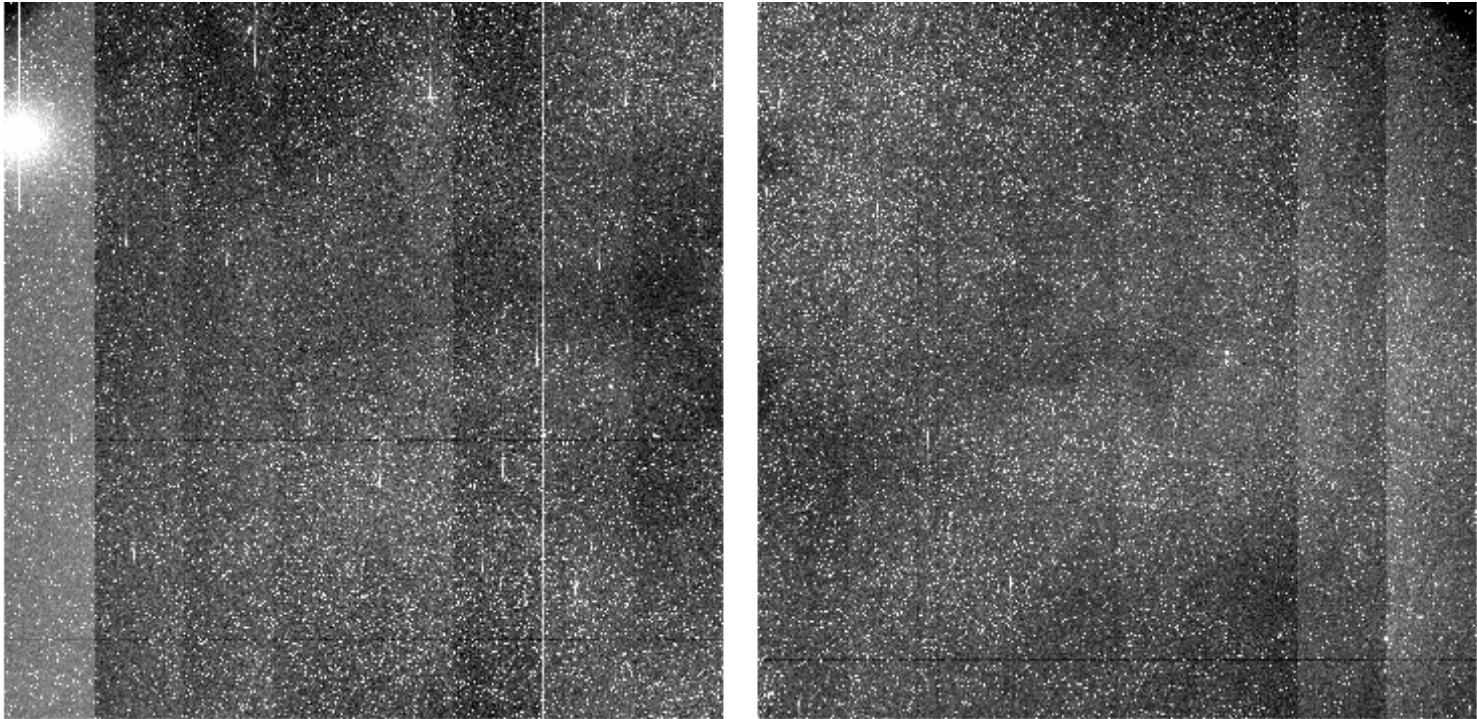
AZ : -78.6

Image Issue : C

CHIP : —

Weather : 3

Moon Effect : 0.0





File Name : **kmtc.20260927.023583.fits** # 43 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.550

DEC : -29:01:14.60

Exposure Time : 60

Airmass : 1.18

Sidereal Time : 20:24:28

Filter ID : I

Observation Date : 2026-09-27T00:42:32

CCD Temperature : -106.7

ALT : 58.3

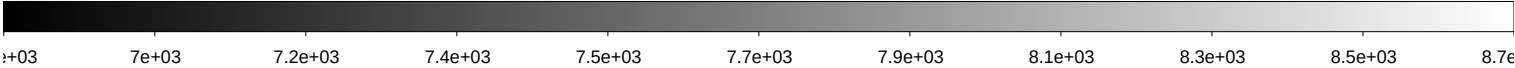
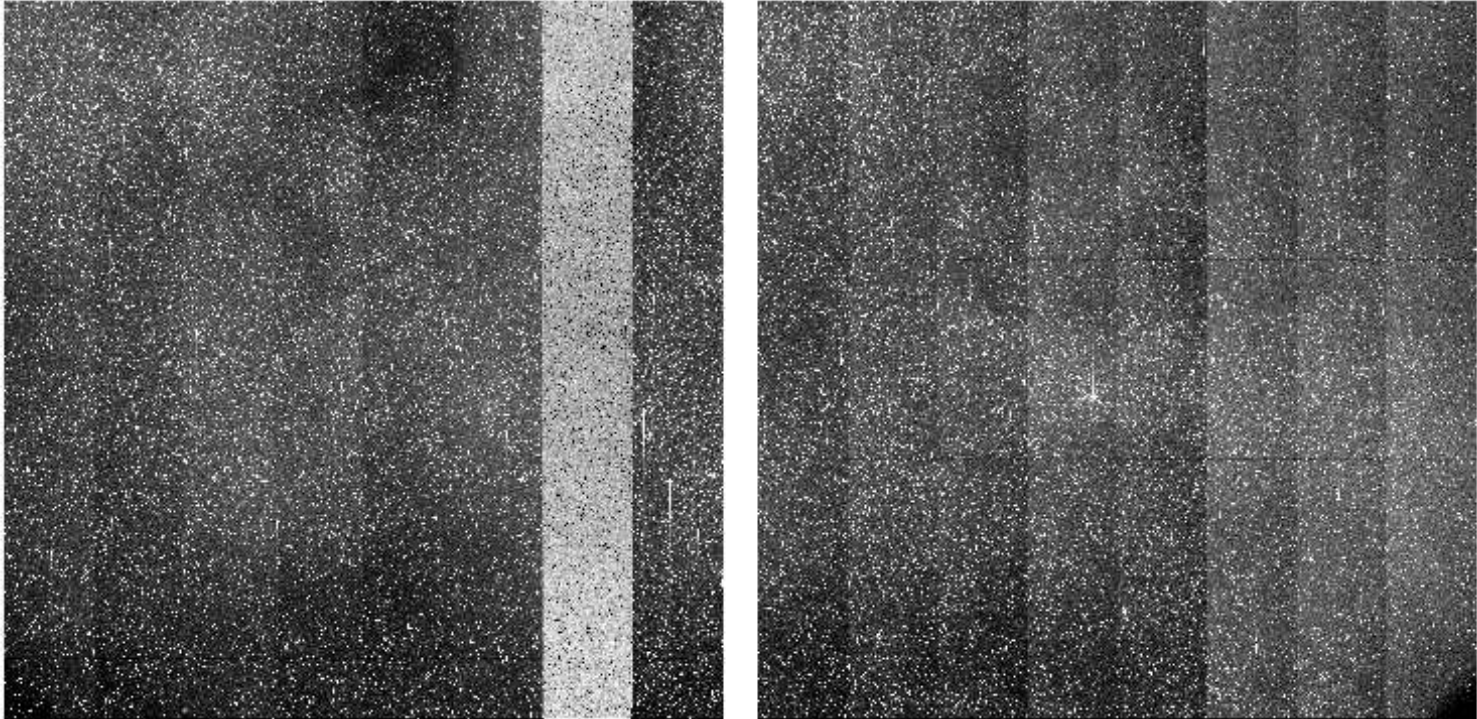
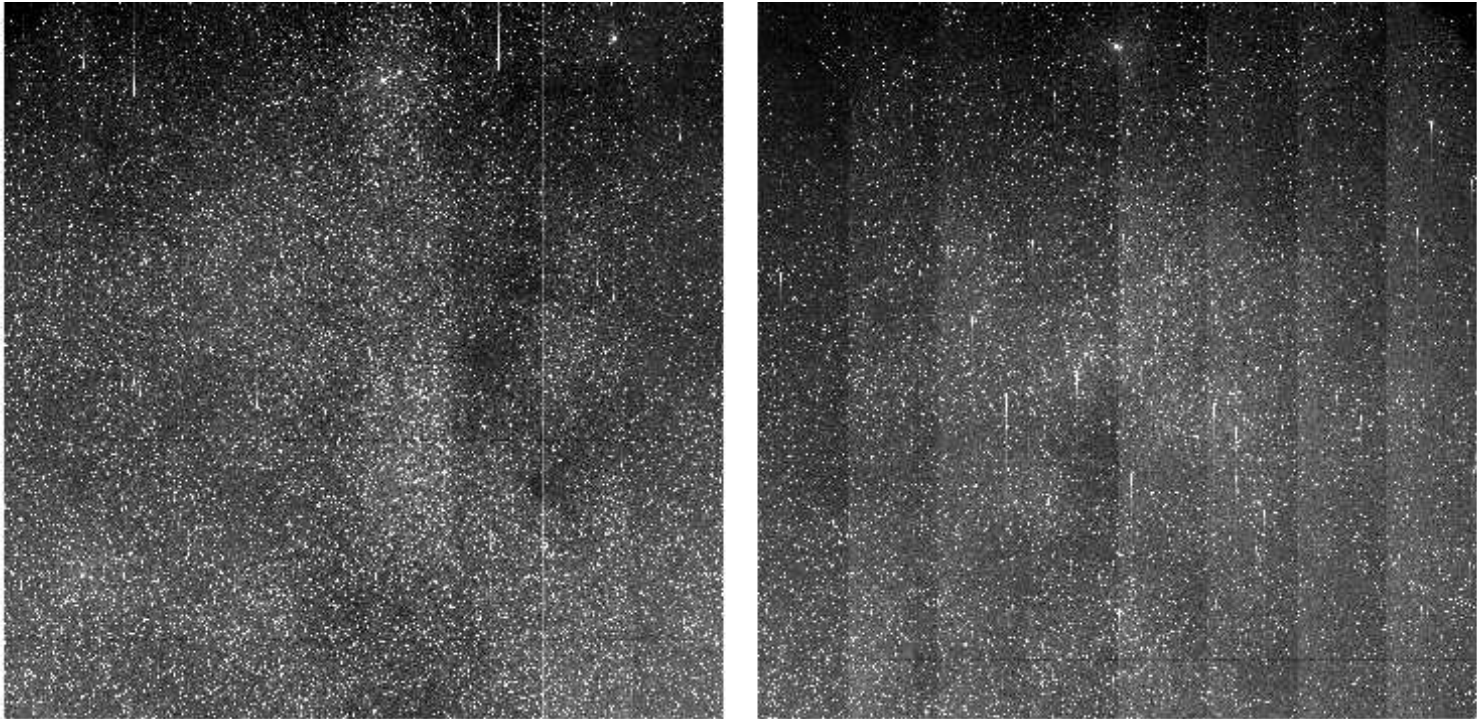
AZ : -82.5

Image Issue : C

CHIP : —

Weather : 3

Moon Effect : 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023584.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.650

: -27:56:13.90

: 60

: 1.16

: 20:26:26

: I

: 2026-09-27T00:44:29

: -106.72

# 44 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

59.3

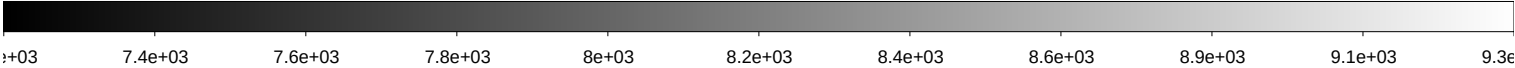
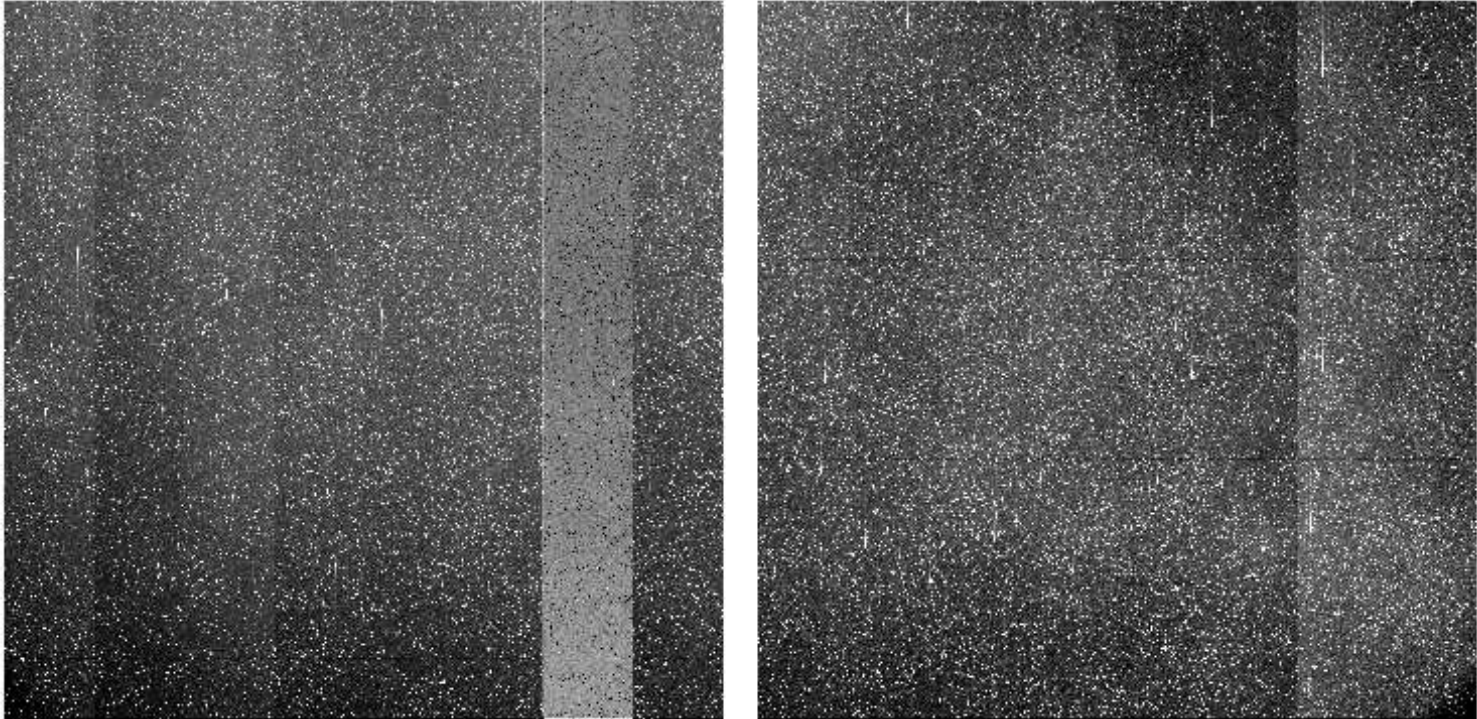
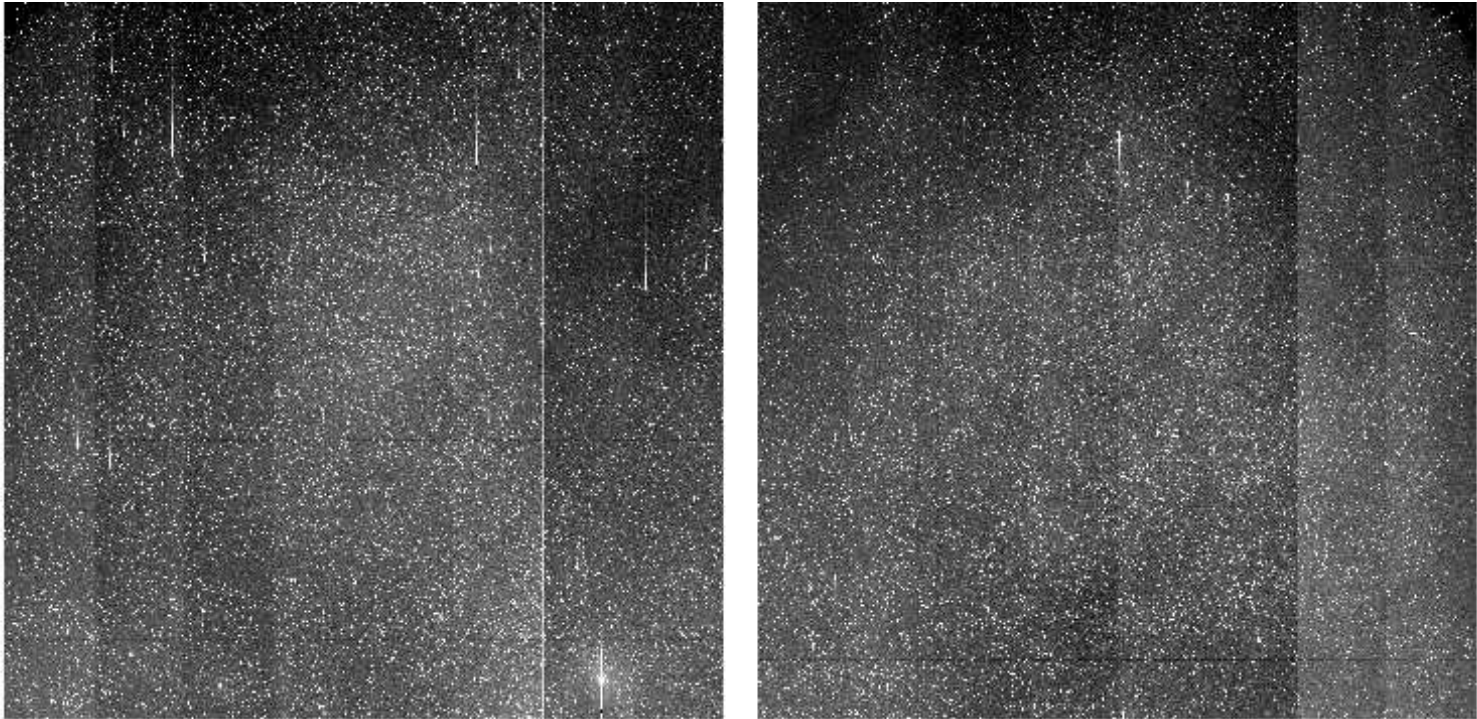
-85.0

C

—

3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023585.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.670

: -30:02:43.90

: 60

: 1.16

: 20:28:22

: I

: 2026-09-27T00:46:25

: -106.72

# 45 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

59.6

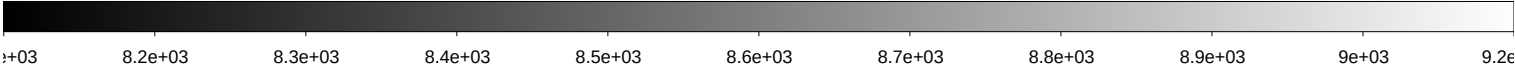
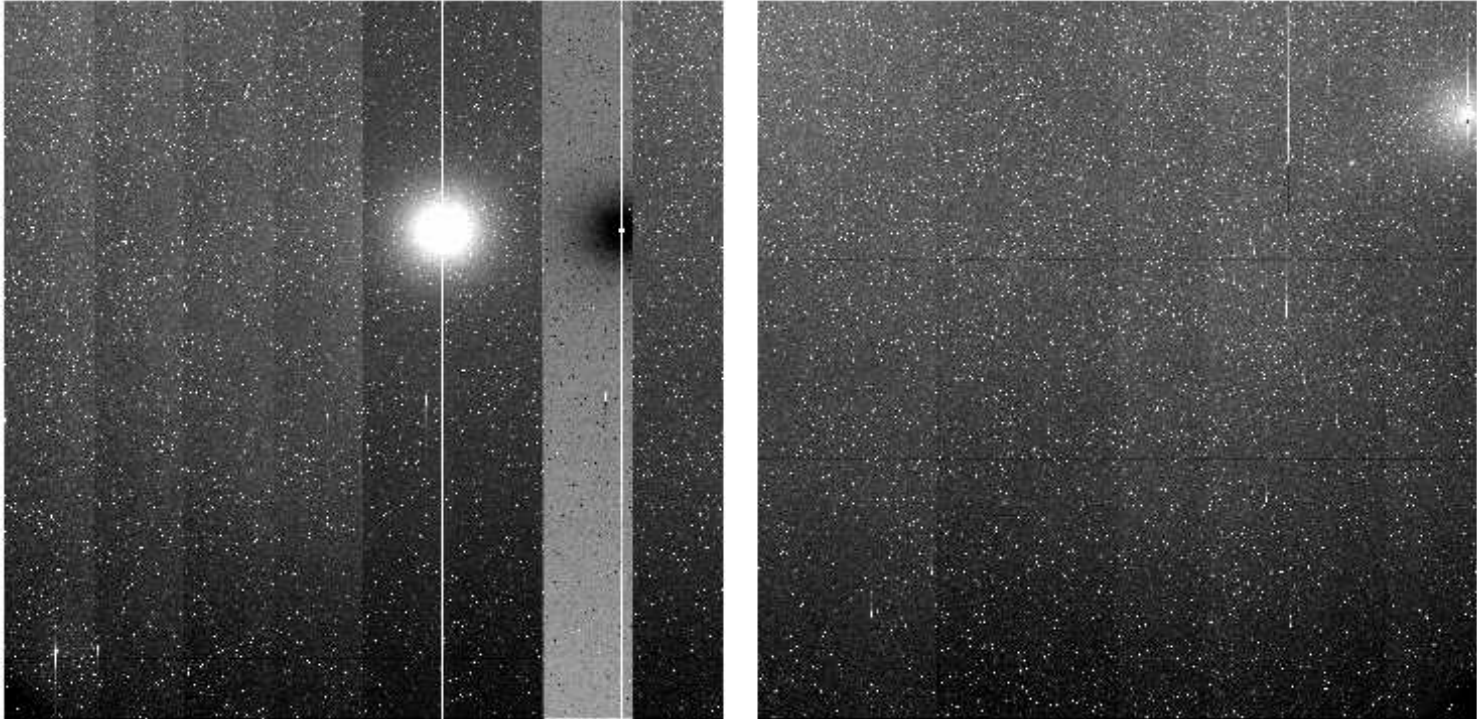
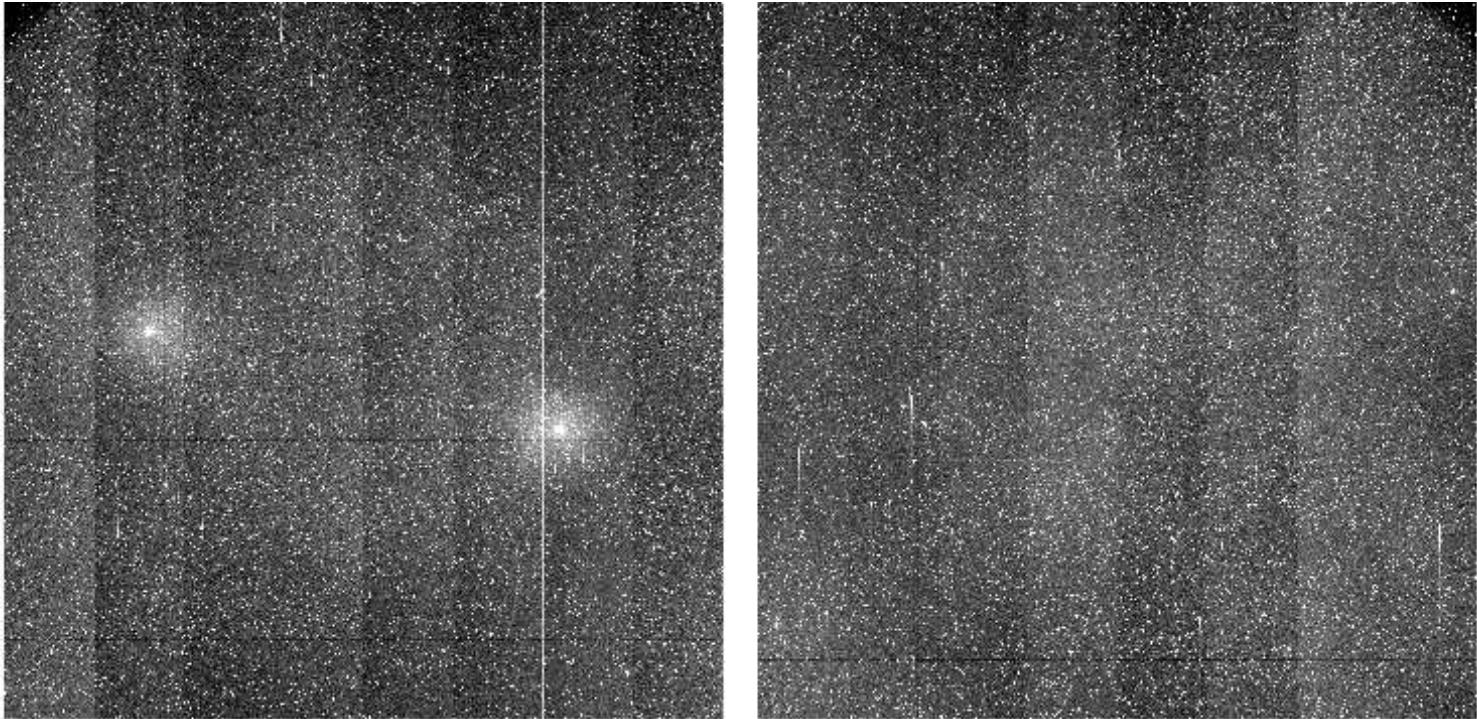
-80.9

C

—

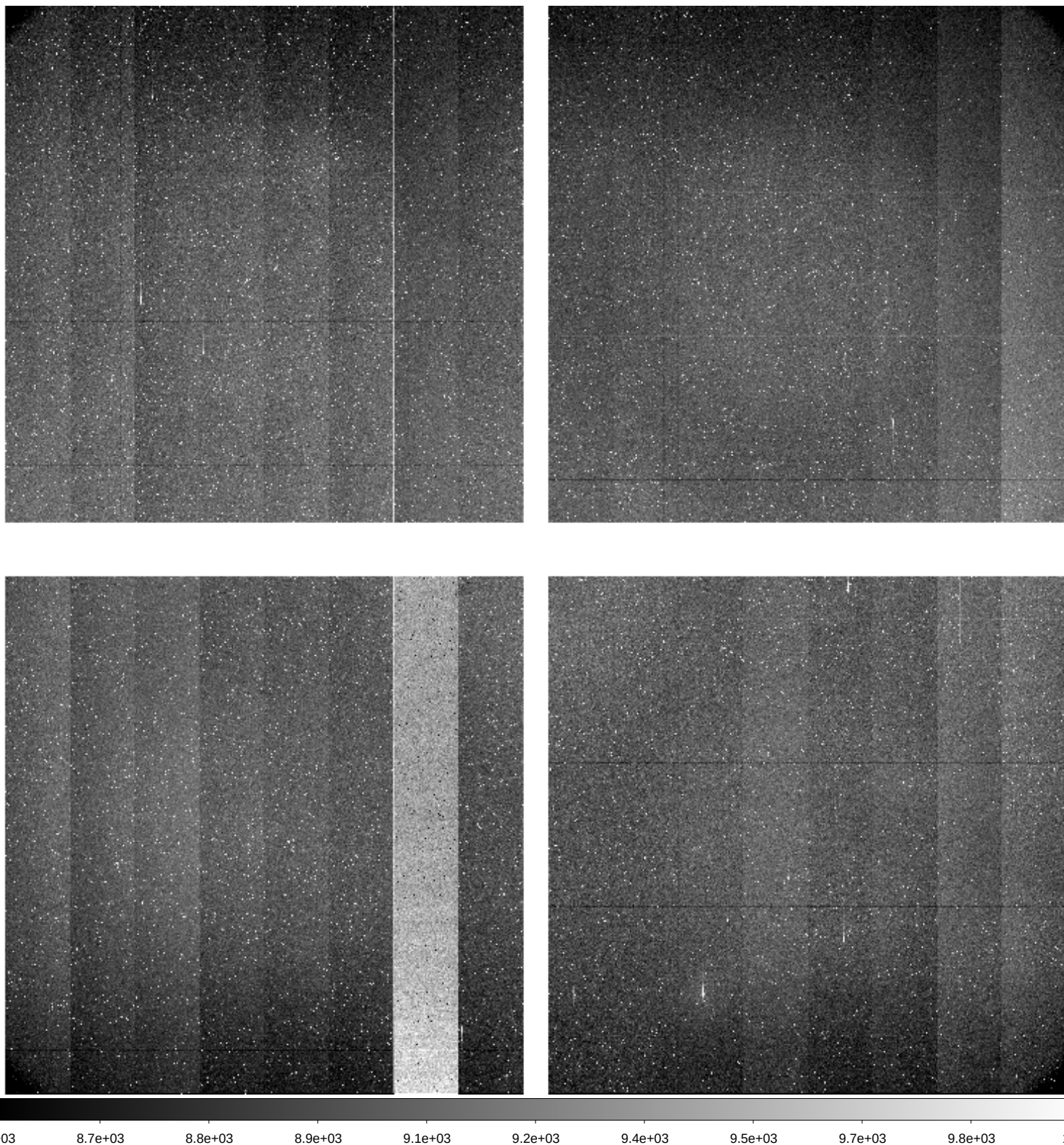
3

0.0





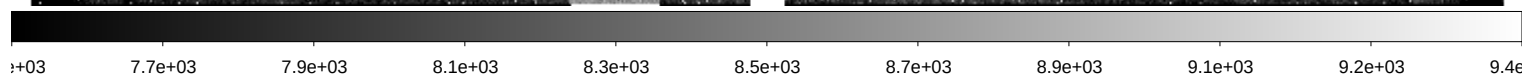
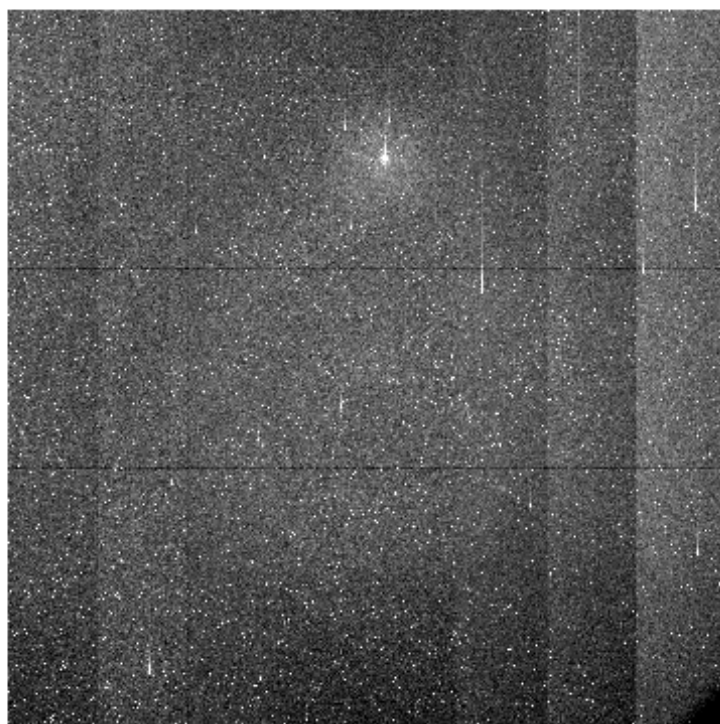
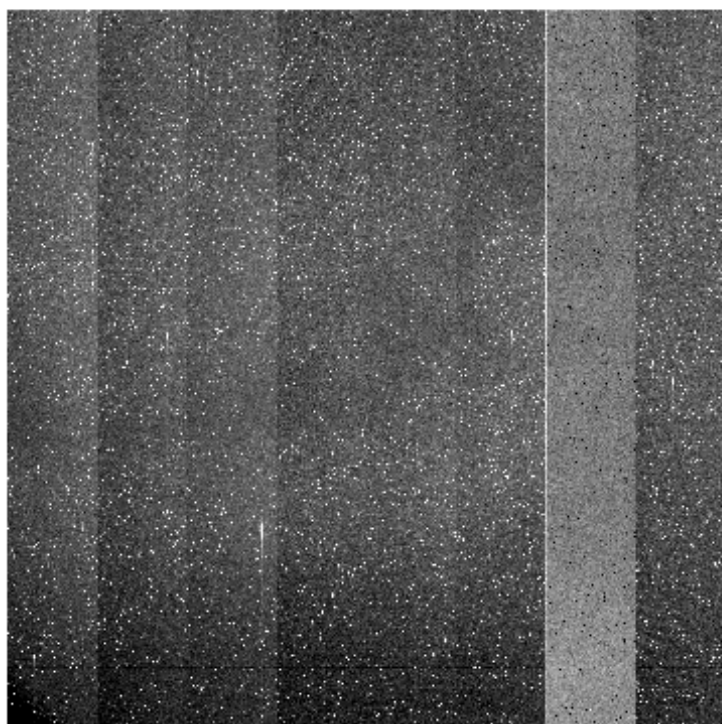
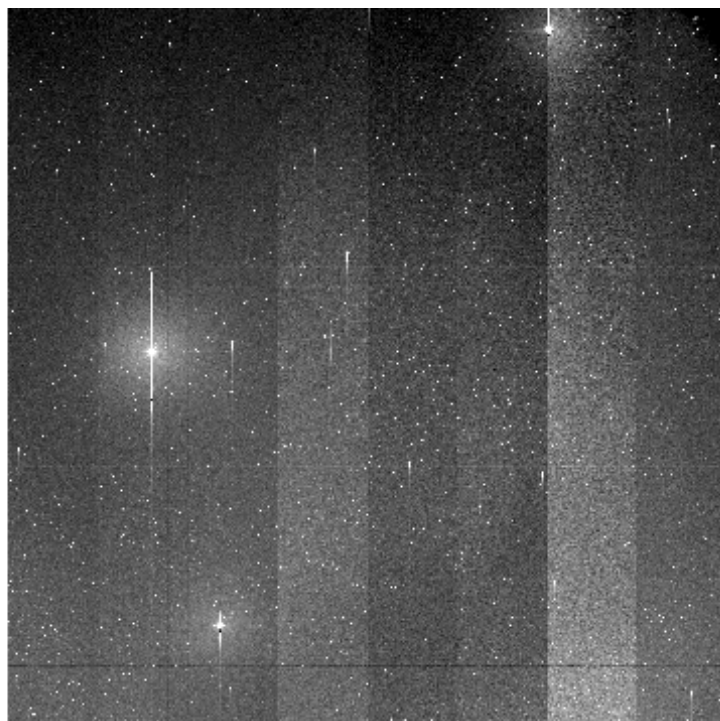
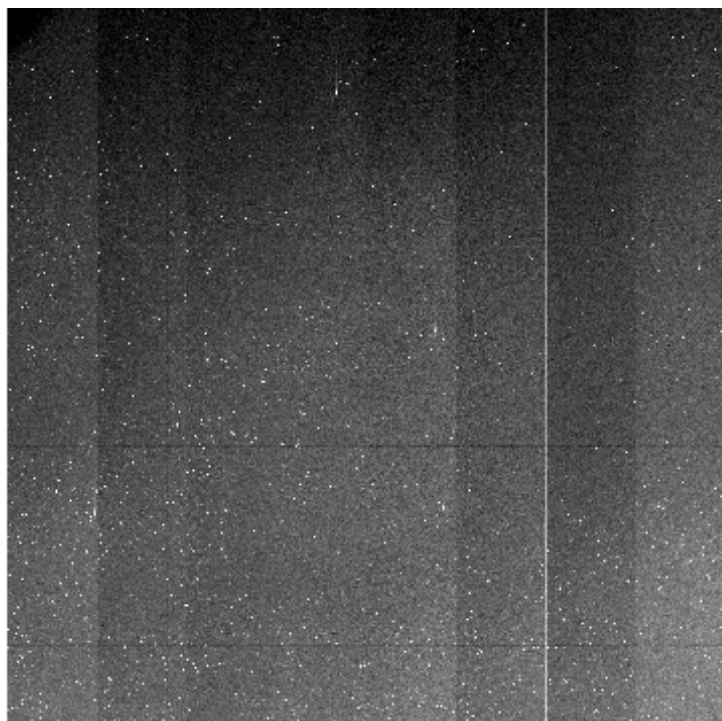
|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023586.fits</b> | # 46 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG22</b>                     |              |
| RA               | : | 17:54:24.590                     |              |
| DEC              | : | -33:14:44.10                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.18                             | AZ           |
| Sidereal Time    | : | 20:30:18                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T00:48:21              | Weather      |
| CCD Temperature  | : | -106.73                          | Moon Effect  |



|         |         |         |         |         |         |         |         |         |       |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| 8.7e+03 | 8.8e+03 | 8.9e+03 | 9.1e+03 | 9.2e+03 | 9.4e+03 | 9.5e+03 | 9.7e+03 | 9.8e+03 | 1e+04 |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|

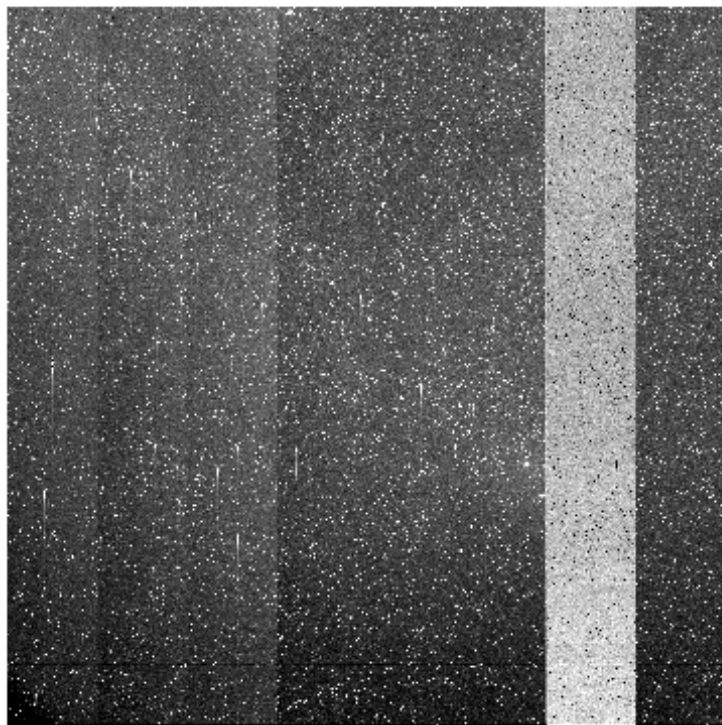
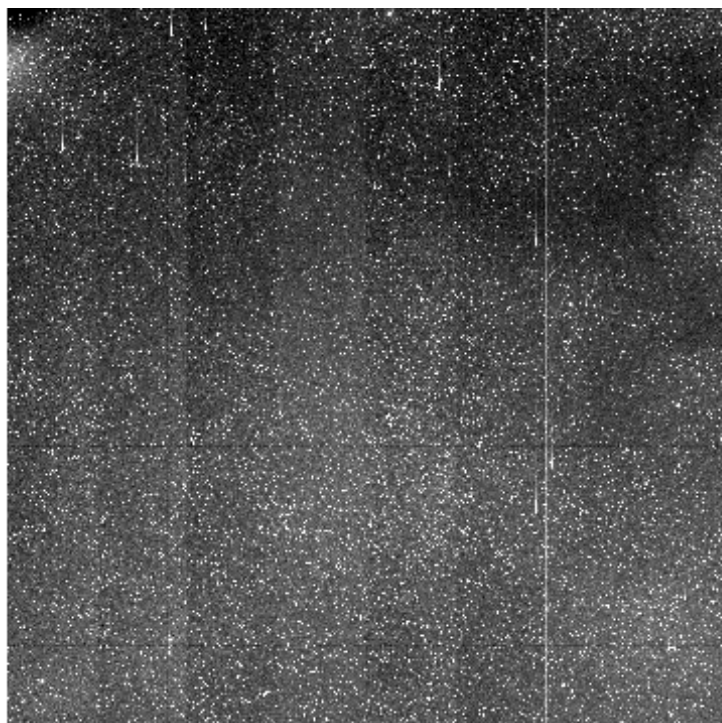


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023587.fits</b> | # 47 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG17</b>                     |              |
| RA               | : | 17:44:40.710                     |              |
| DEC              | : | -33:14:46.00                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.22                             | AZ           |
| Sidereal Time    | : | 20:32:16                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T00:50:18              | Weather      |
| CCD Temperature  | : | -106.74                          | Moon Effect  |



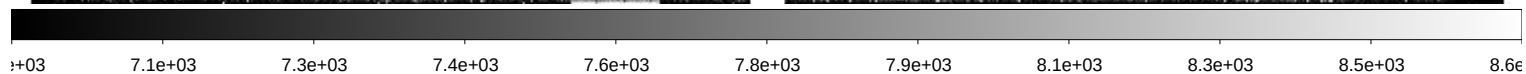
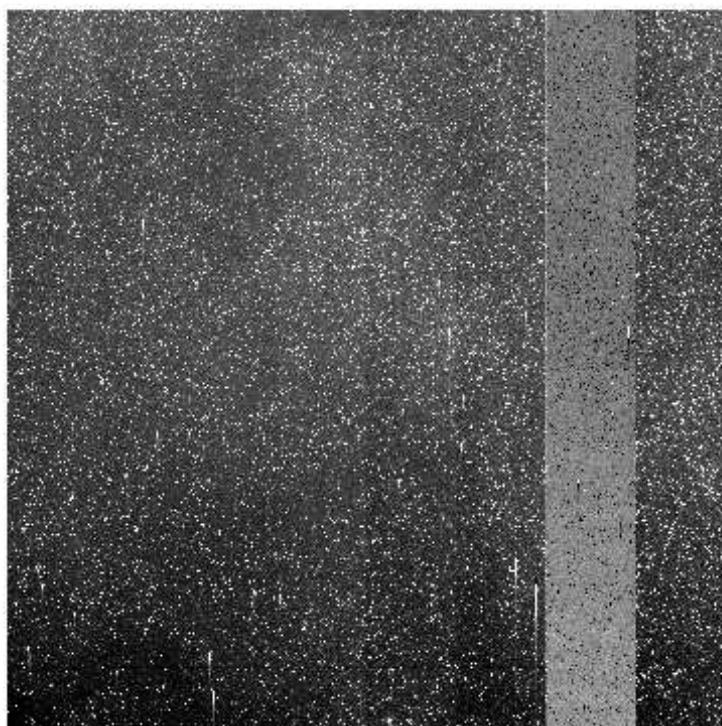
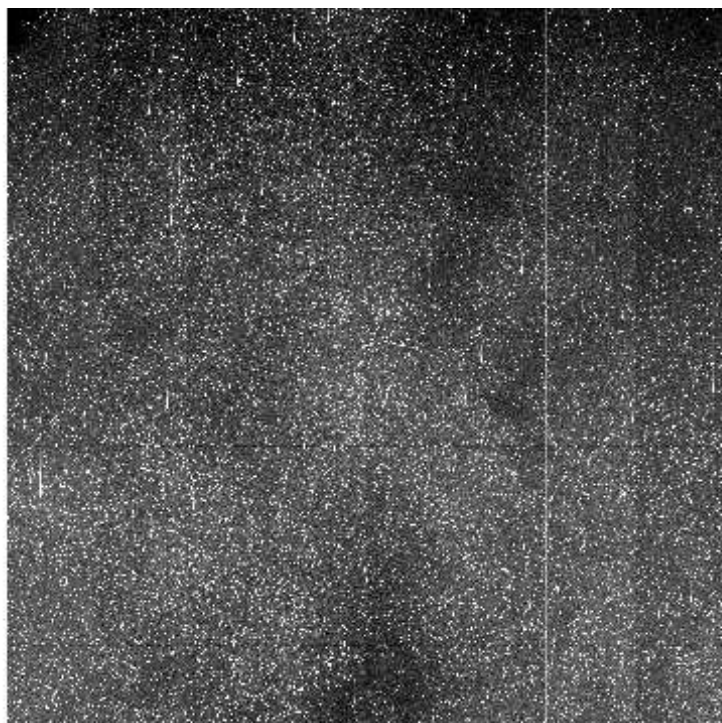


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023588.fits</b> | # 48 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG41</b>                     |              |
| RA               | : | 17:54:07.590                     |              |
| DEC              | : | -31:15:13.80                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.20                             | AZ           |
| Sidereal Time    | : | 20:34:15                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T00:52:17              | Weather      |
| CCD Temperature  | : | -106.76                          | Moon Effect  |



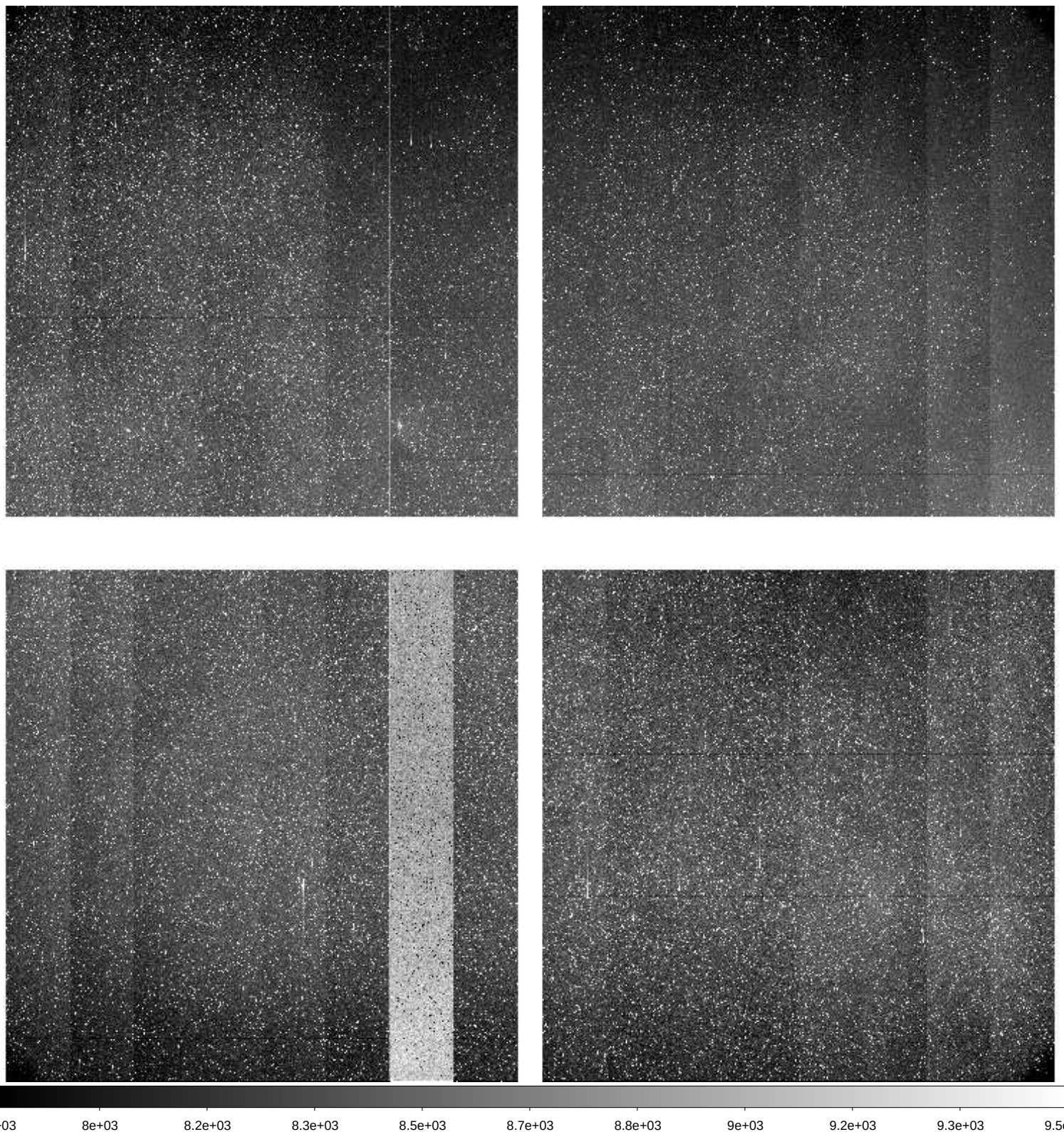


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023589.fits</b> | # 49 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG42</b>                     |              |
| RA               | : | 17:54:07.610                     |              |
| DEC              | : | -29:08:44.30                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.21                             | AZ           |
| Sidereal Time    | : | 20:36:18                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T00:54:20              | Weather      |
| CCD Temperature  | : | -106.76                          | Moon Effect  |



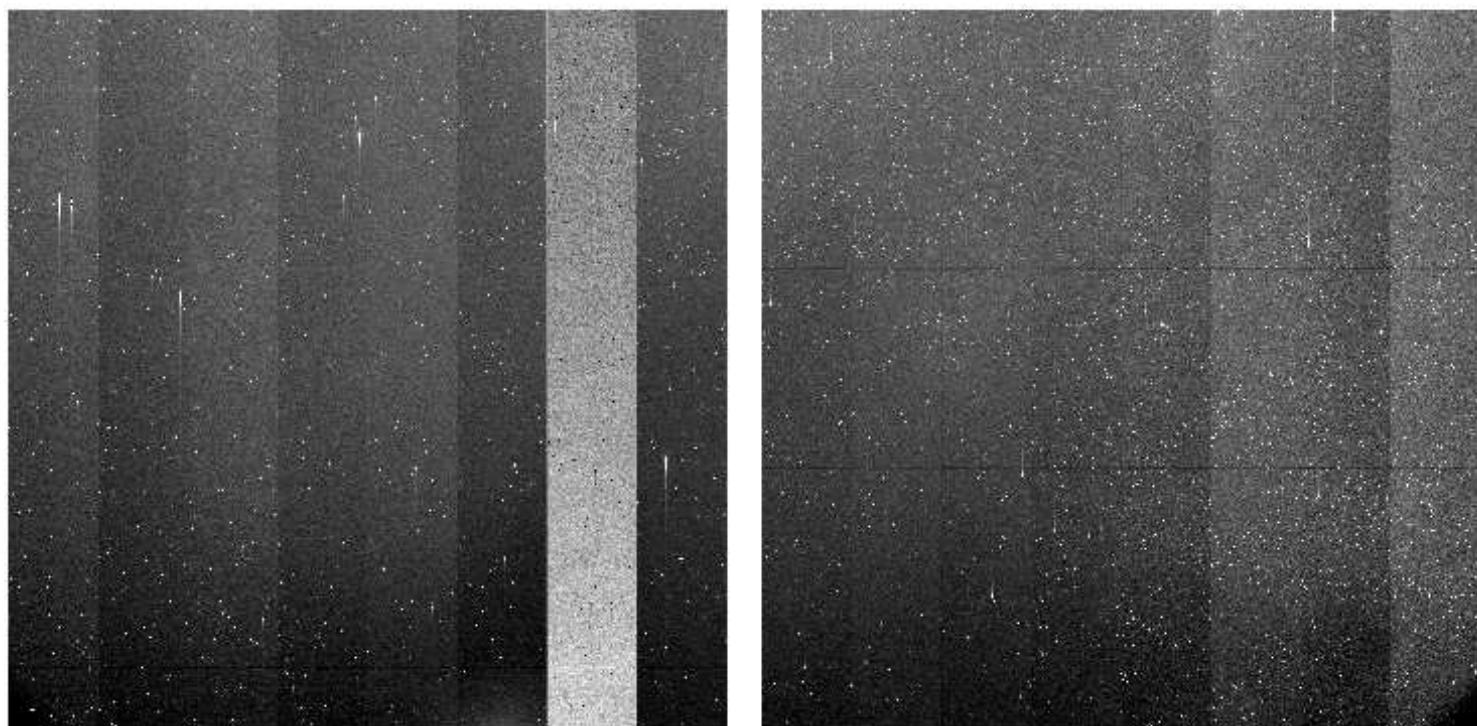
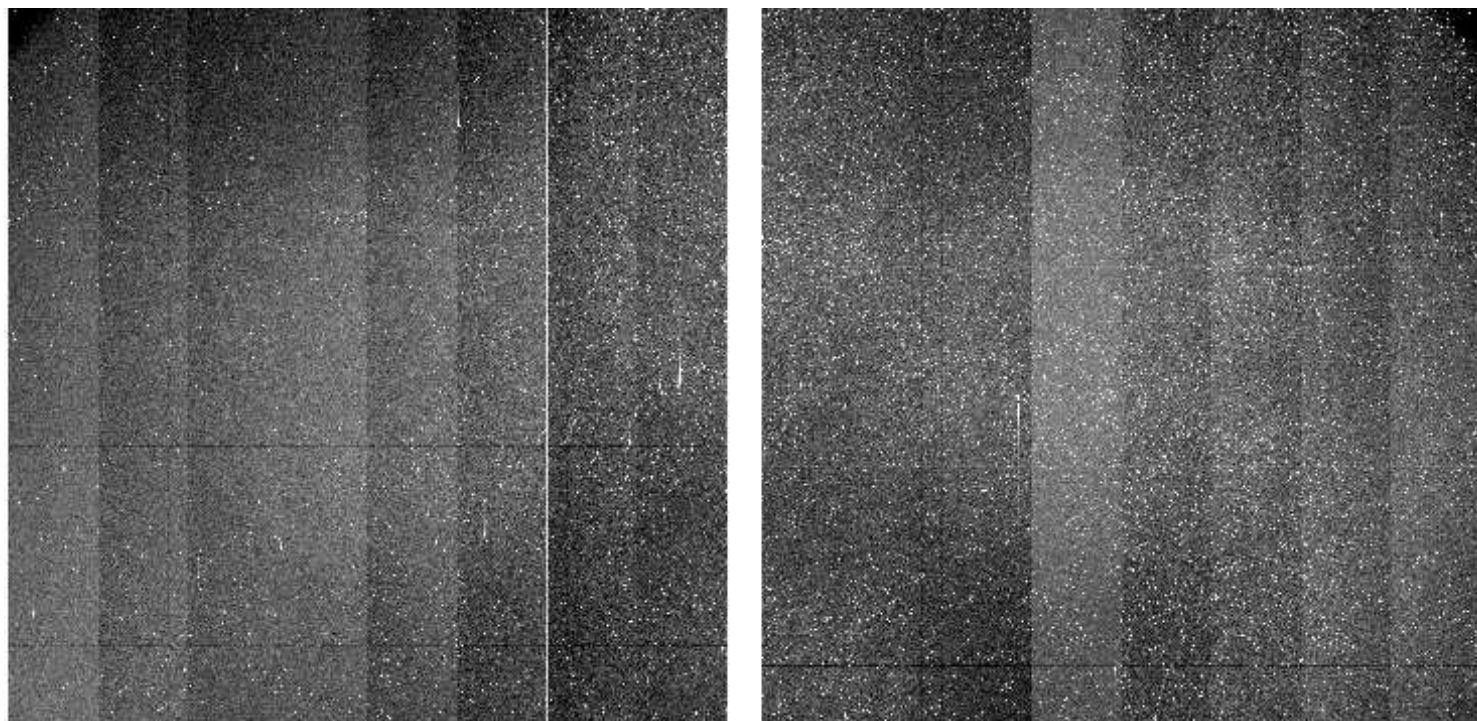


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023590.fits</b> | # 50 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG43</b>                     |              |
| RA               | : | 18:01:43.560                     |              |
| DEC              | : | -28:03:44.00                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.20                             | AZ           |
| Sidereal Time    | : | 20:38:27                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T00:56:28              | Weather      |
| CCD Temperature  | : | -106.77                          | Moon Effect  |





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023591.fits</b> | # 51 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG18</b>                     |              |
| RA               | : | 17:46:00.660                     |              |
| DEC              | : | -26:44:47.00                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.26                             | AZ           |
| Sidereal Time    | : | 20:40:26                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T00:58:26              | Weather      |
| CCD Temperature  | : | -106.77                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023592.fits

BLG

OBJECT

BLG15

17:36:50.380

-26:46:46.30

60

1.30

20:42:31

I

2026-09-27T01:00:44

-106.79

# 52 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.1

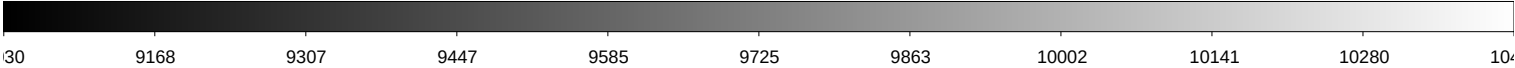
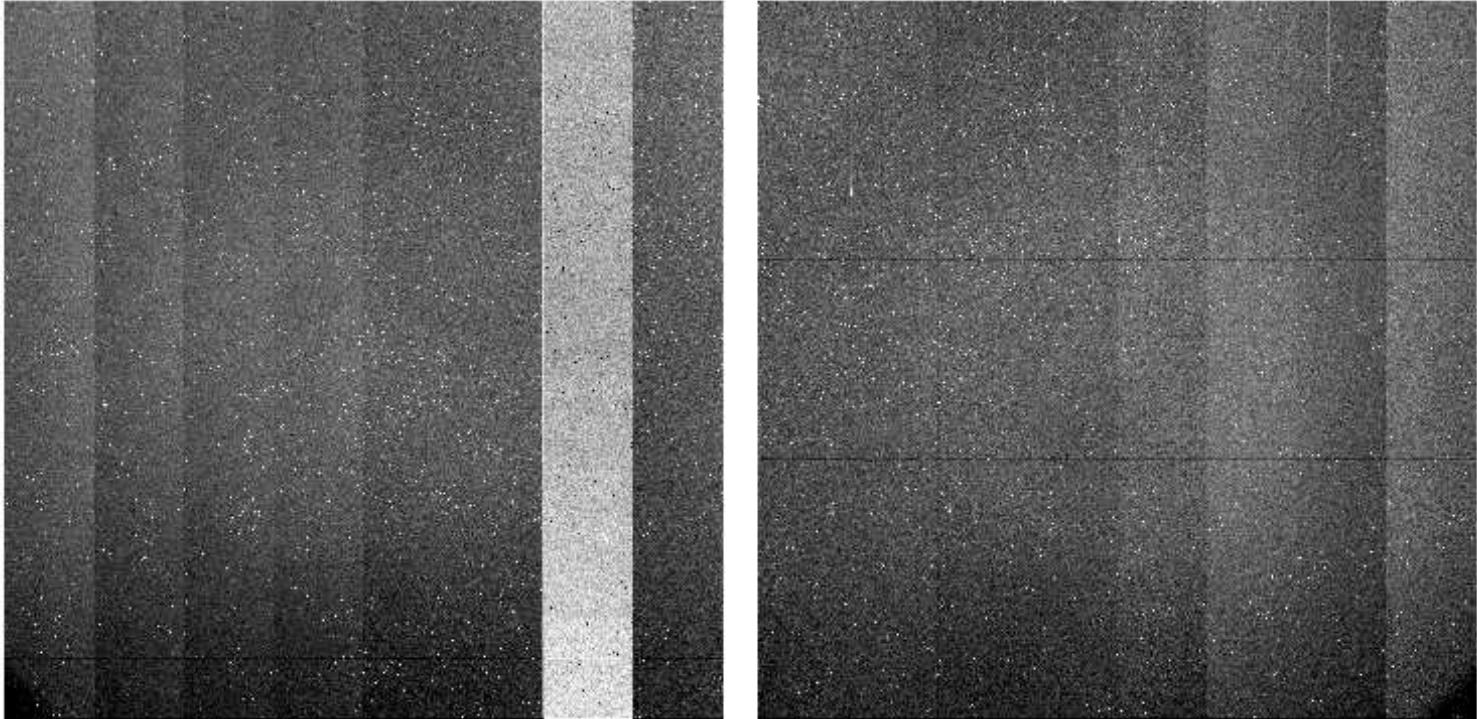
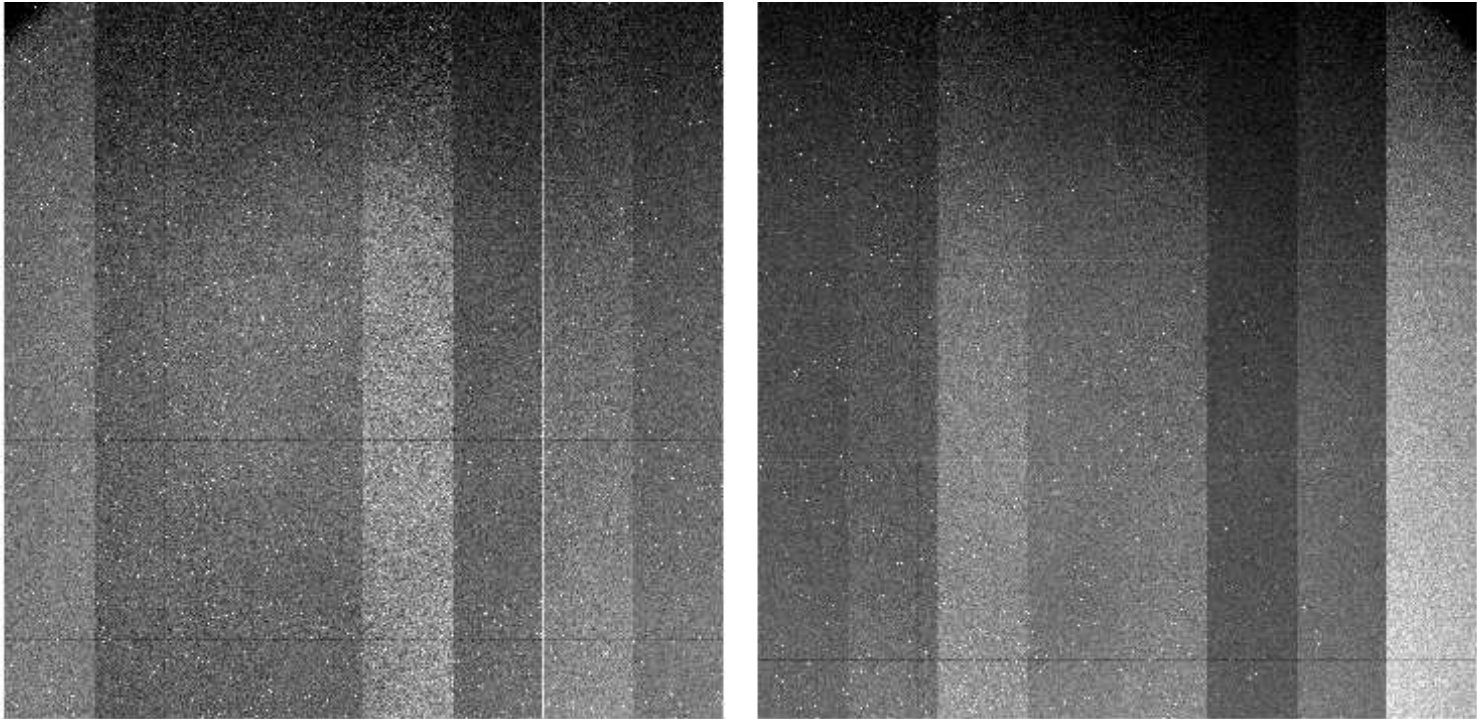
-83.1

C

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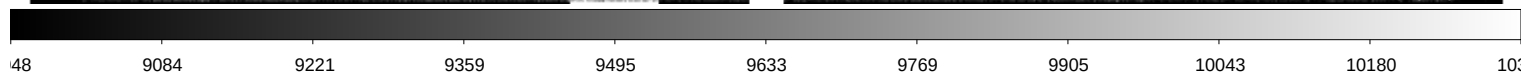
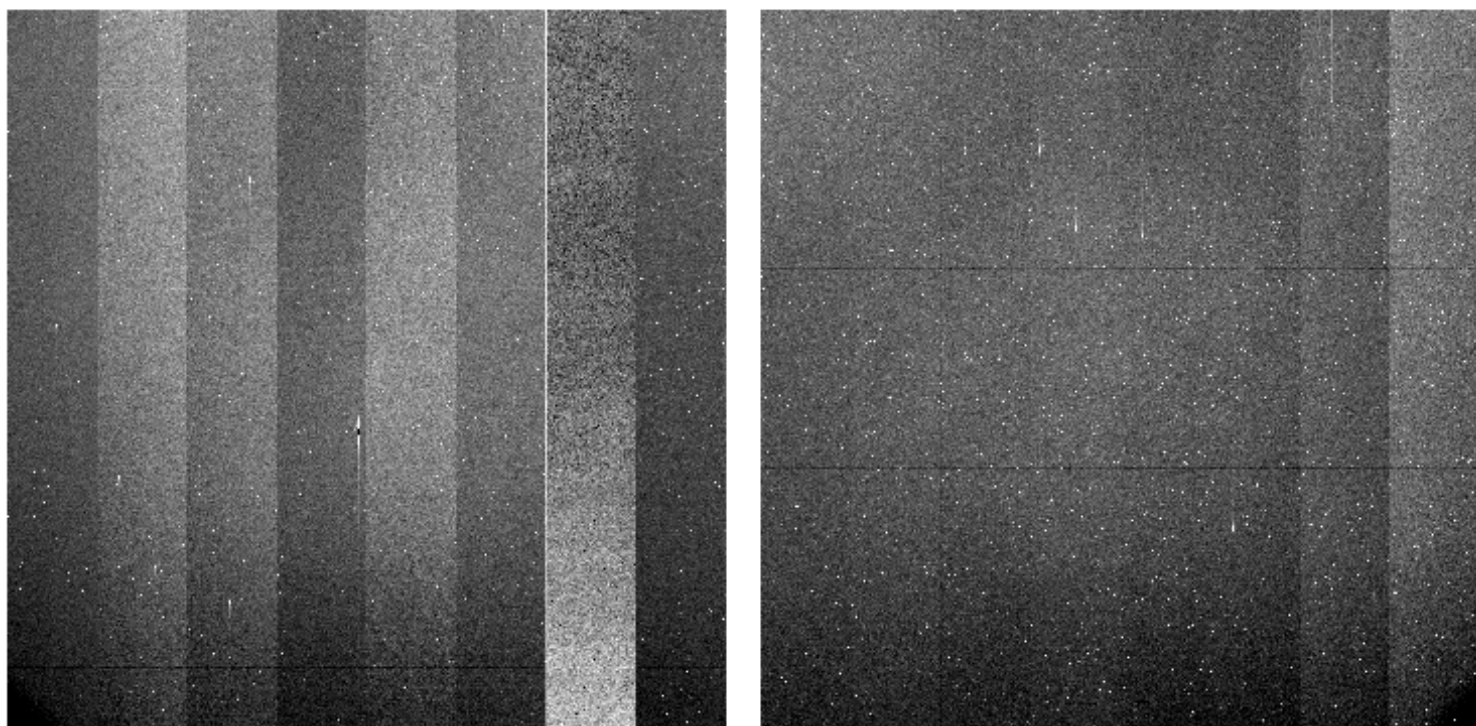
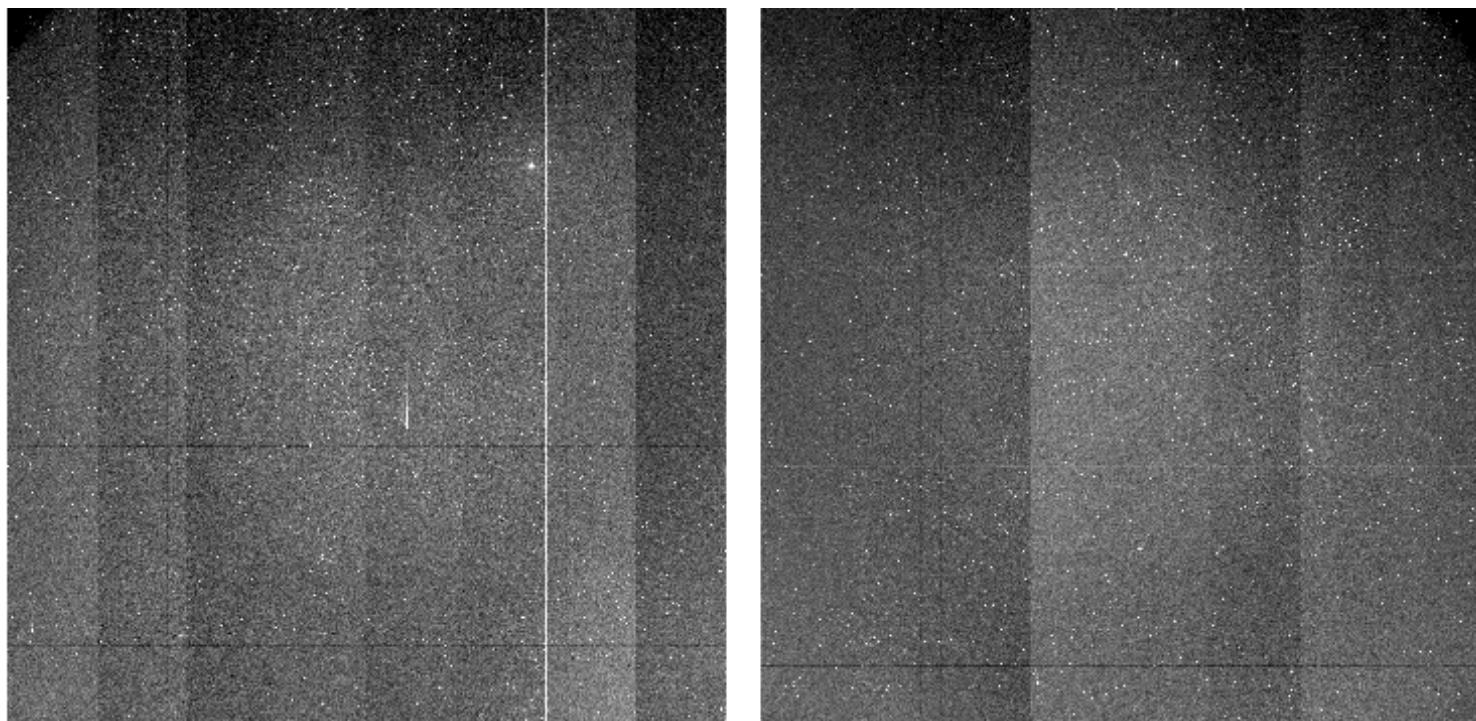
3

0.0





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023593.fits</b> | # 53 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG14</b>                     |              |
| RA               | : | 17:36:50.300                     |              |
| DEC              | : | -28:53:46.50                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.30                             | AZ           |
| Sidereal Time    | : | 20:44:44                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T01:02:44              | Weather      |
| CCD Temperature  | : | -106.79                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023594.fits

BLG

OBJECT

BLG01

17:54:24.730

-31:07:47.20

60

1.24

20:46:46

I

2026-09-27T01:04:46

-106.82

# 54 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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53.9

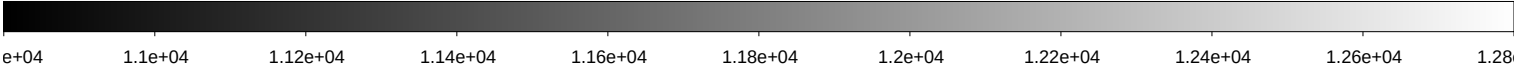
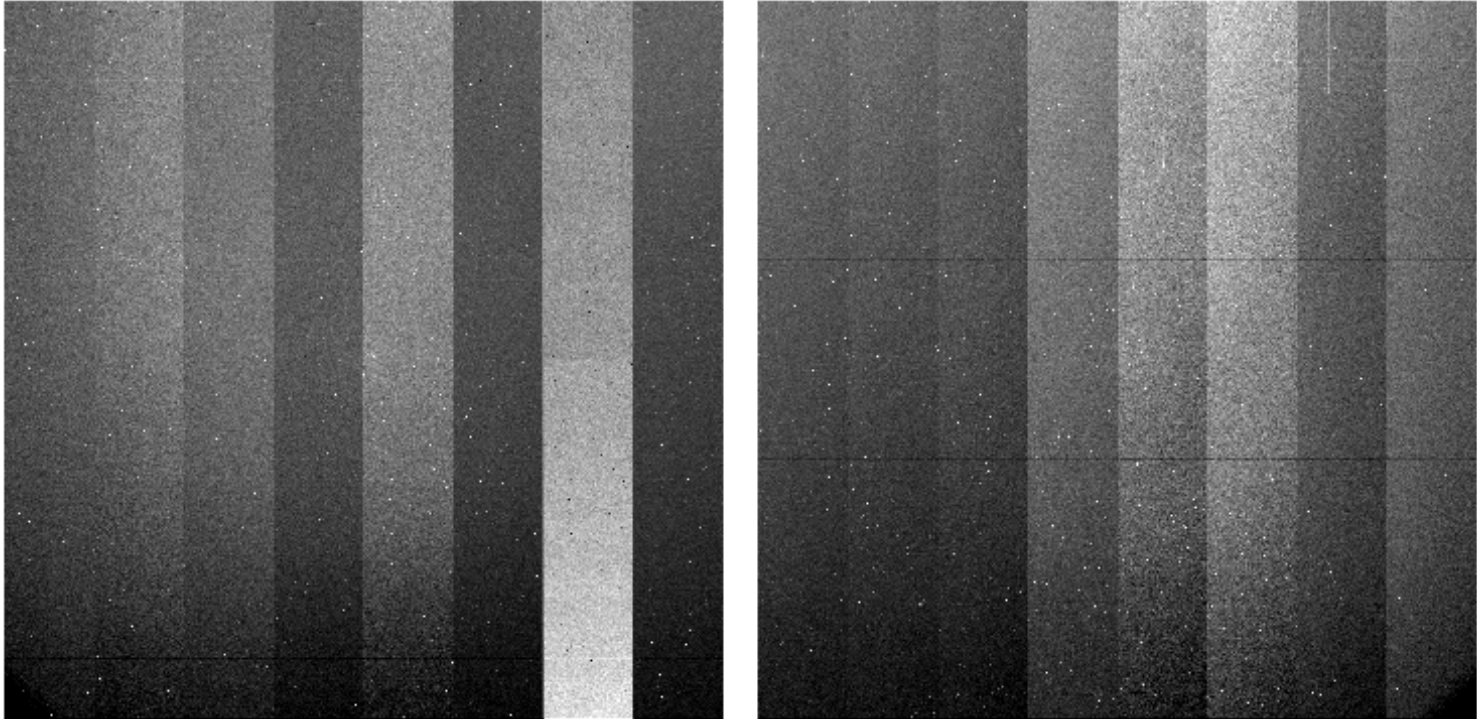
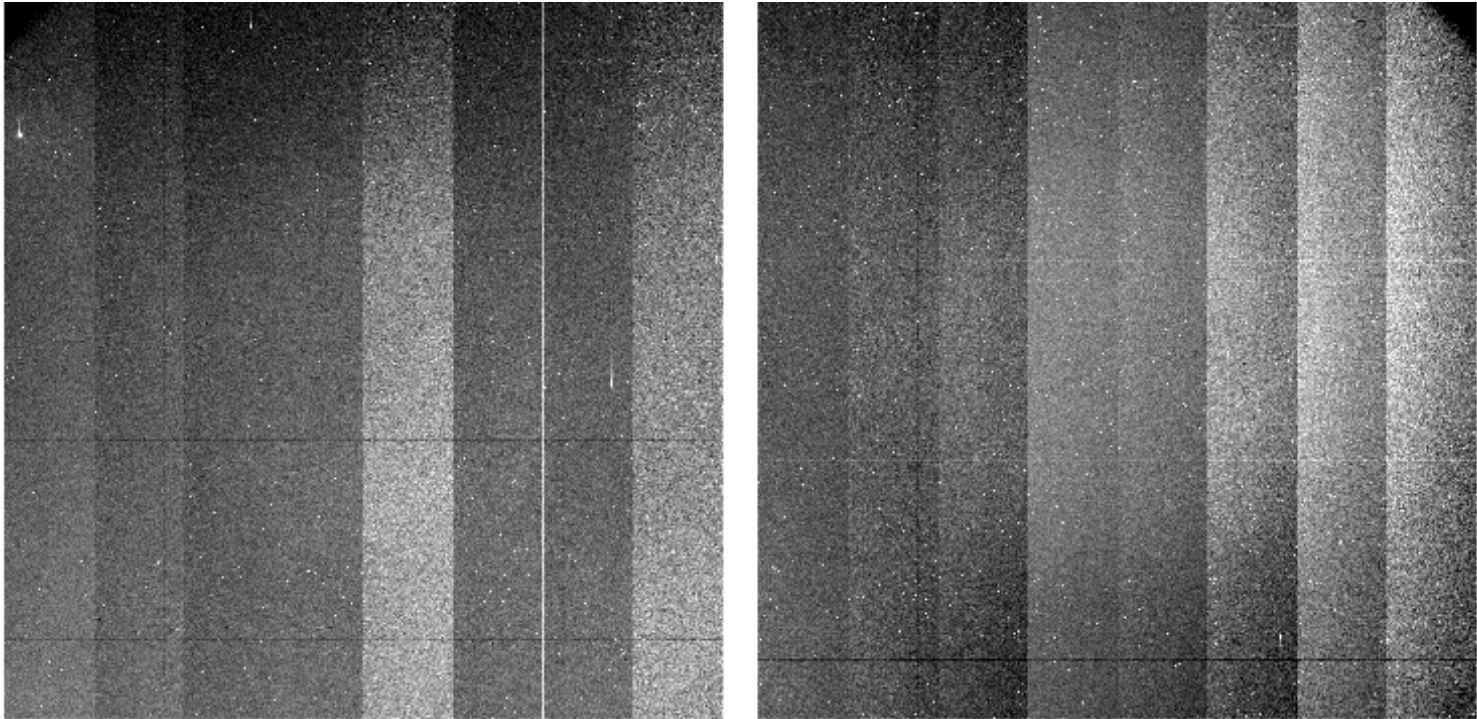
-77.2

C

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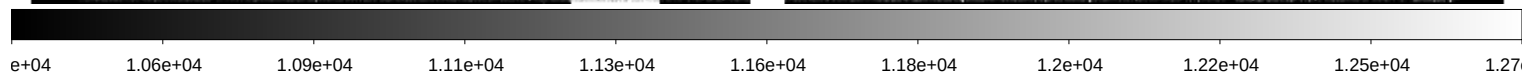
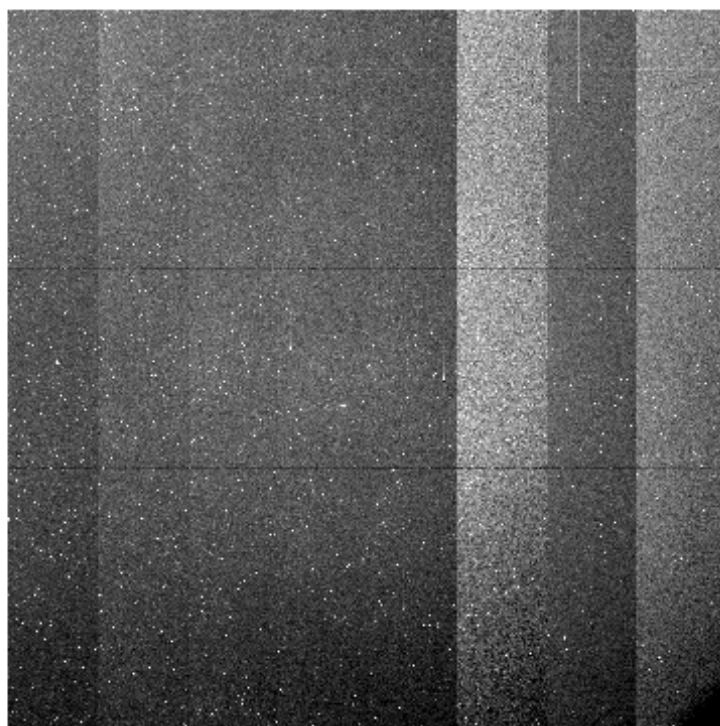
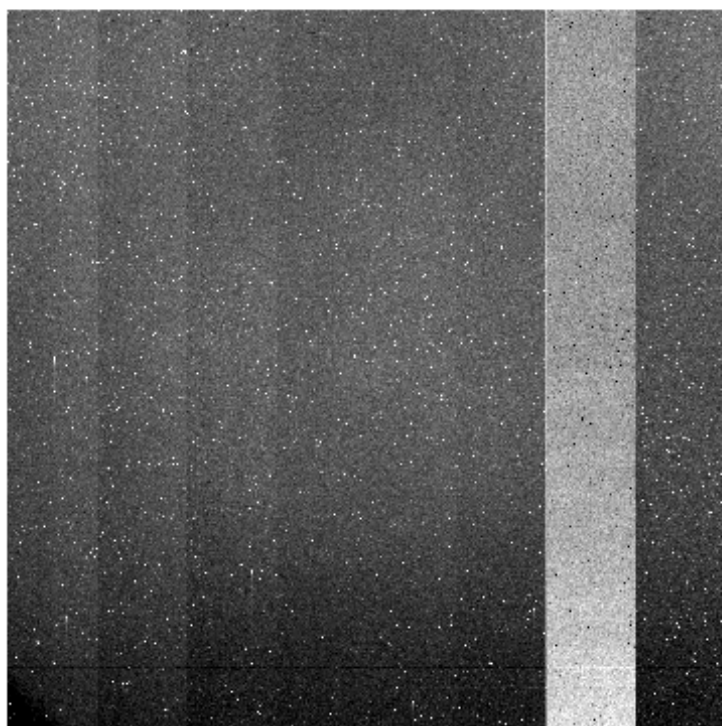
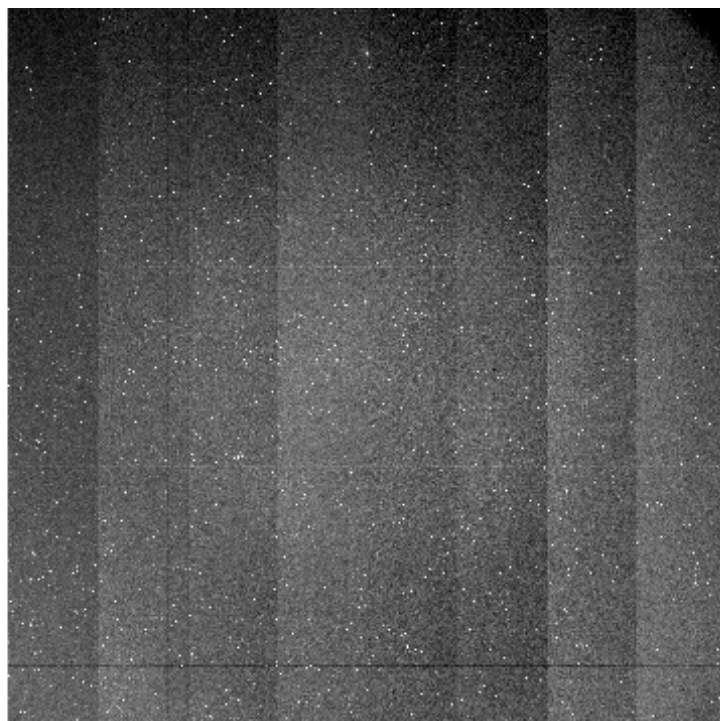
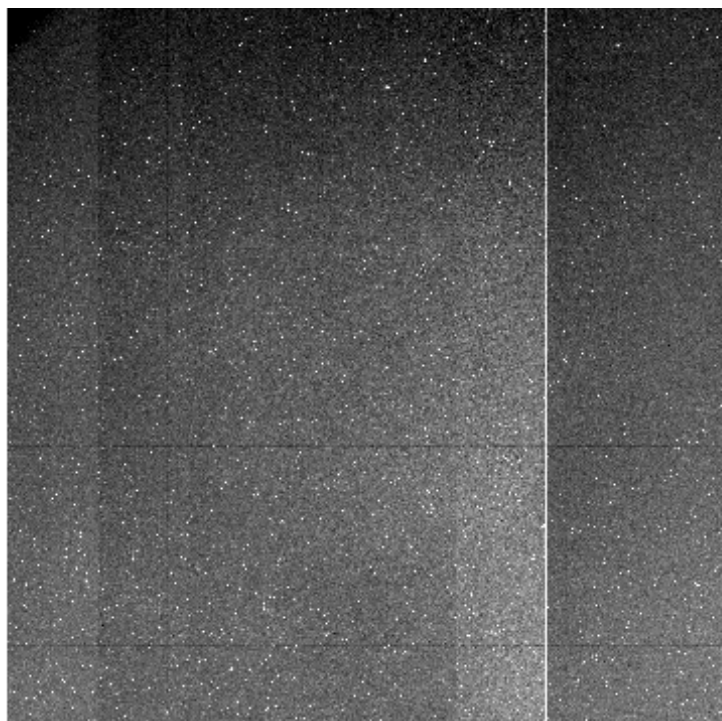
3

0.0





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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023595.fits</b> | # 55 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG02</b>                     |              |
| RA               | : | 17:54:24.680                     |              |
| DEC              | : | -29:01:17.00                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.25                             | AZ           |
| Sidereal Time    | : | 20:48:55                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T01:06:54              | Weather      |
| CCD Temperature  | : | -106.82                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023596.fits

BLG

OBJECT

BLG03

18:02:00.690

-27:56:16.40

60

1.24

20:50:56

I

2026-09-27T01:08:55

-106.45

# 56 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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54.0

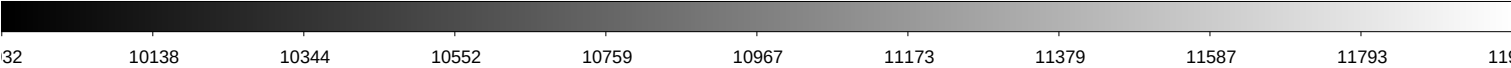
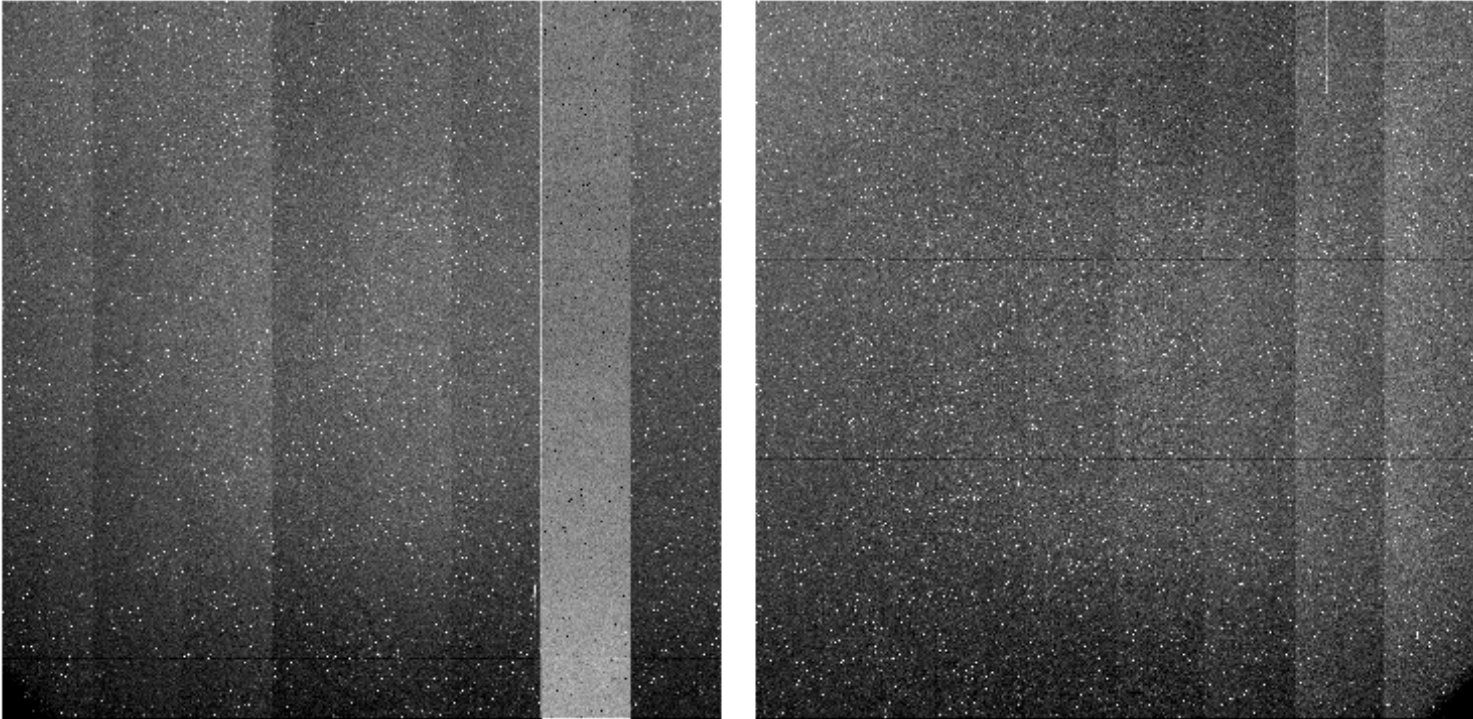
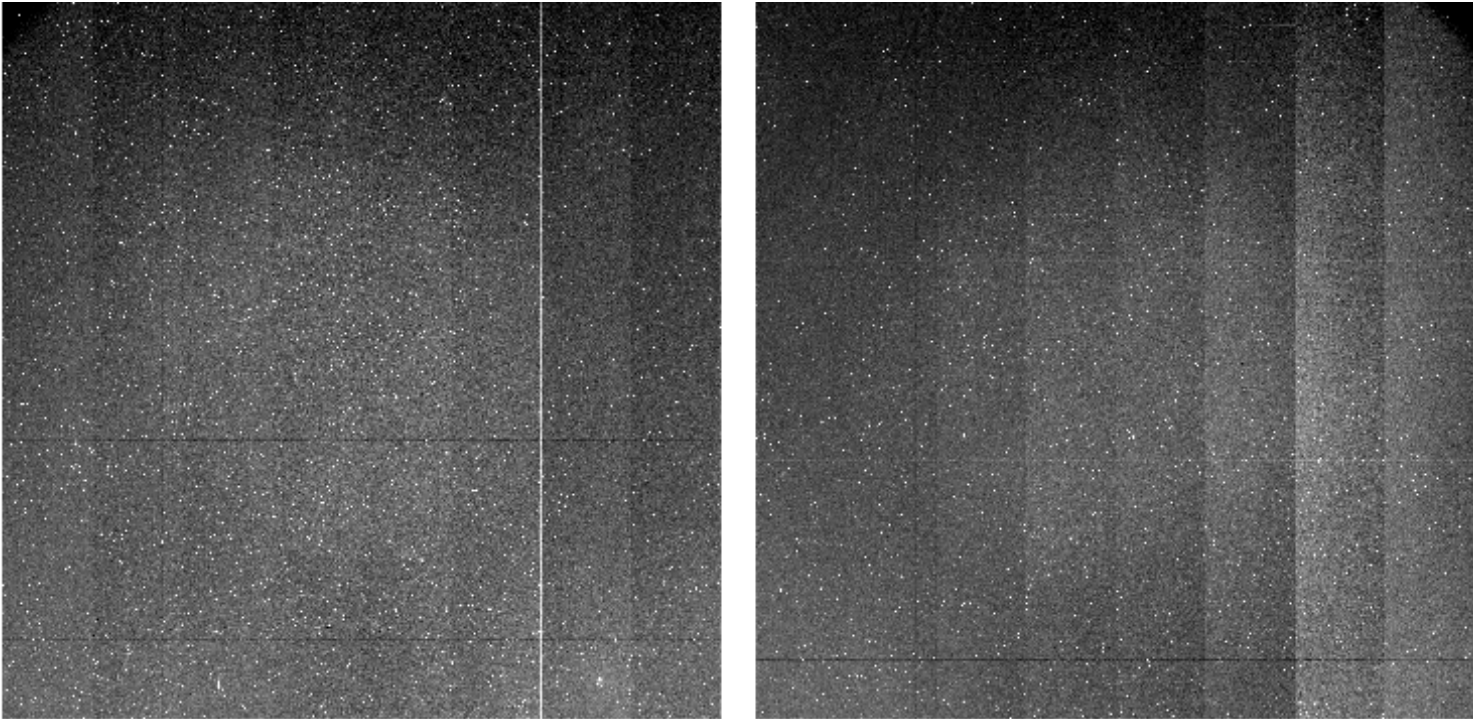
-82.8

C

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3

0.0





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

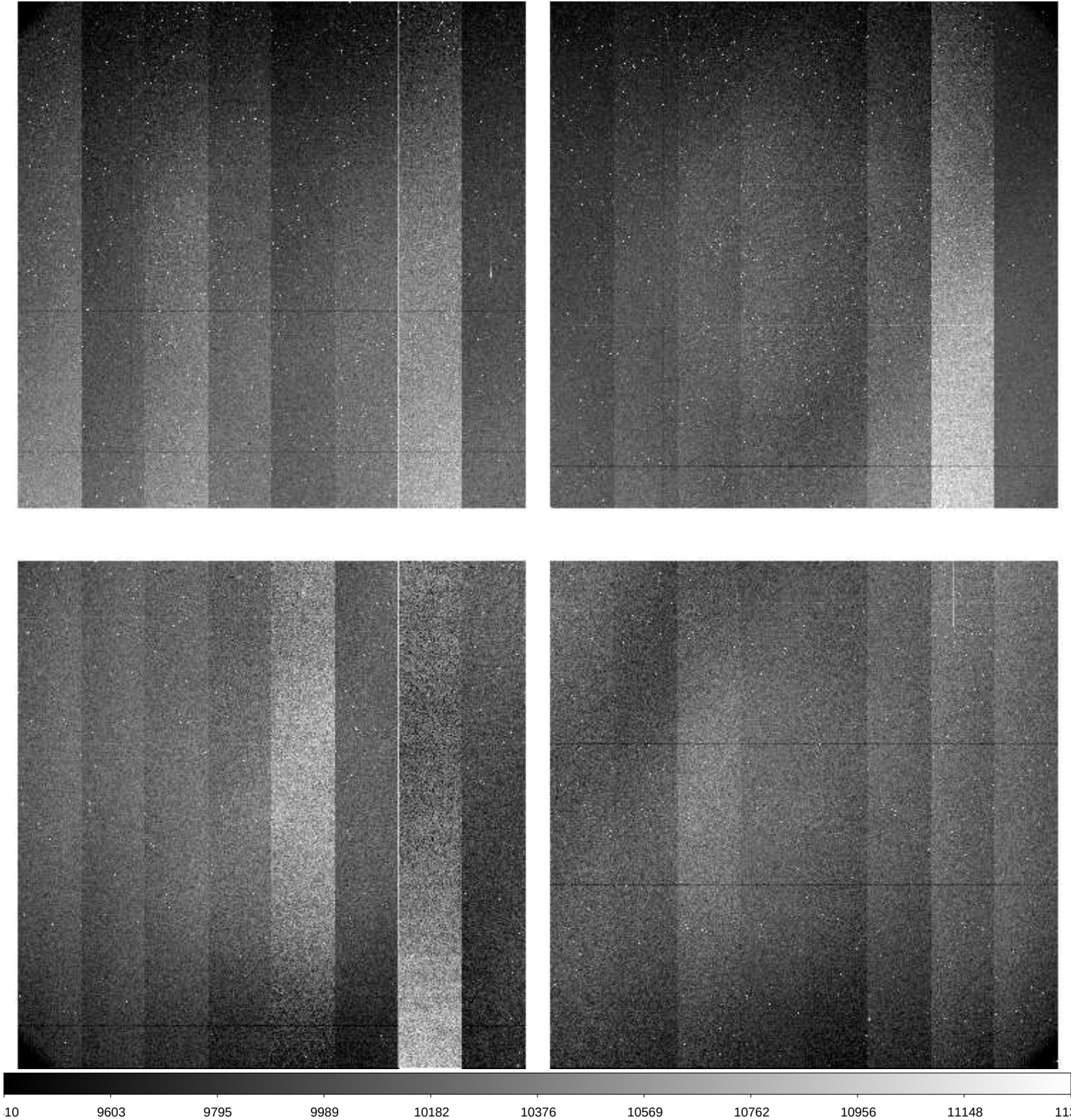
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**kmtc.20260927.023597.fits**  
BLG  
OBJECT  
**BLG19**  
17:46:00.320  
-24:39:46.40  
60  
1.32  
20:53:01  
I  
2026-09-27T01:11:00  
-106.8

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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49.2  
-86.1  
C  
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3  
0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023598.fits

: BLG

: OBJECT

: BLG37

: 17:44:32.230

: -35:21:46.80

: 60

: 1.29

: 20:55:07

: I

: 2026-09-27T01:13:06

: -106.8

# 58 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.7

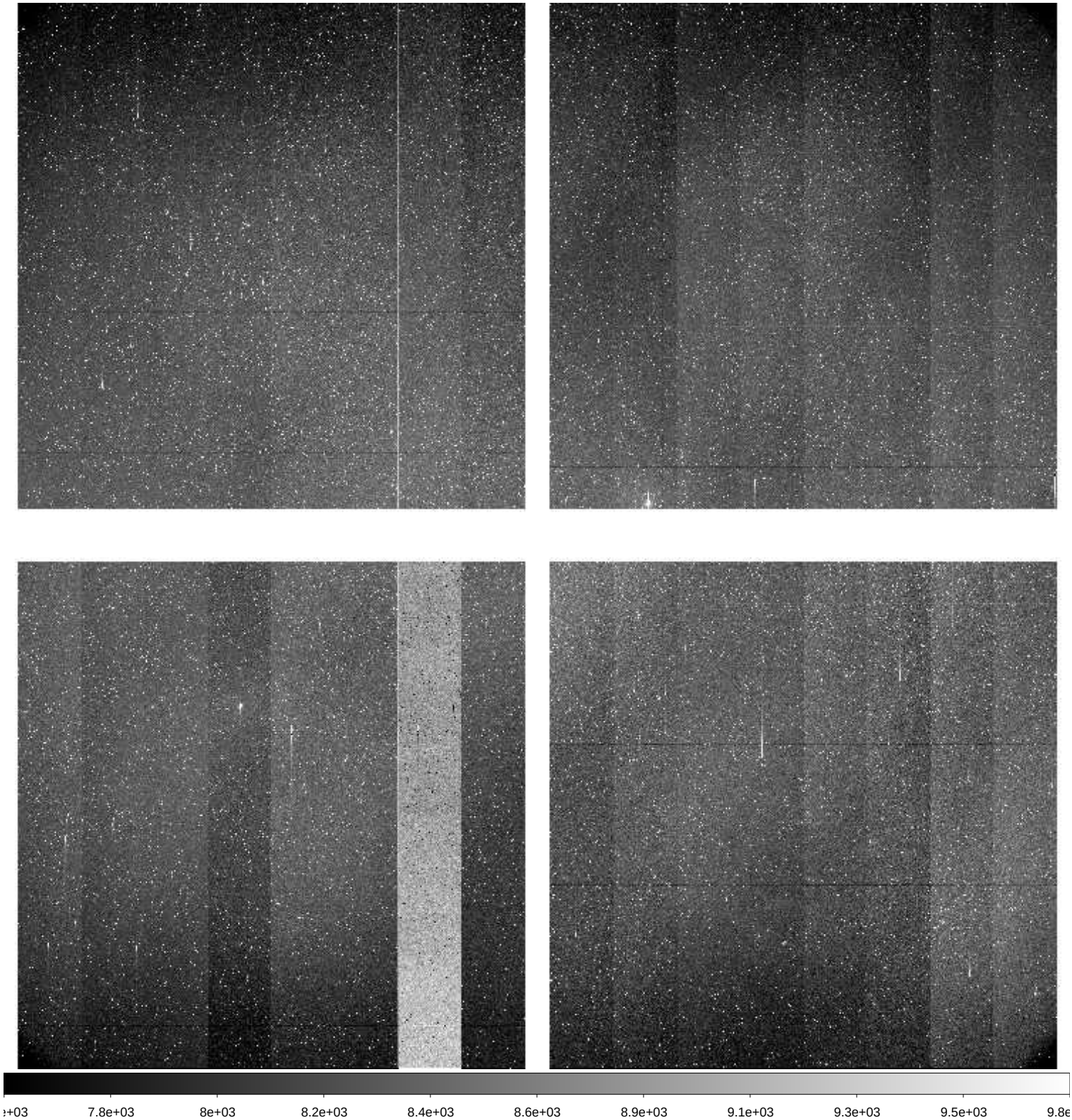
-69.5

C

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023599.fits**

BLG

OBJECT

BLG38

17:55:00.470

-22:32:16.40

60

1.31

20:57:10

I

2026-09-27T01:15:08

-106.82

# 59 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.5

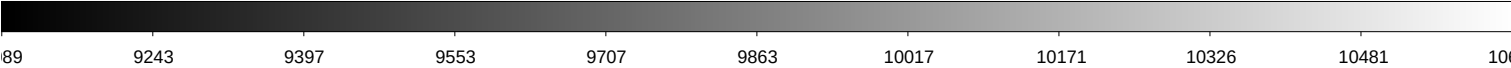
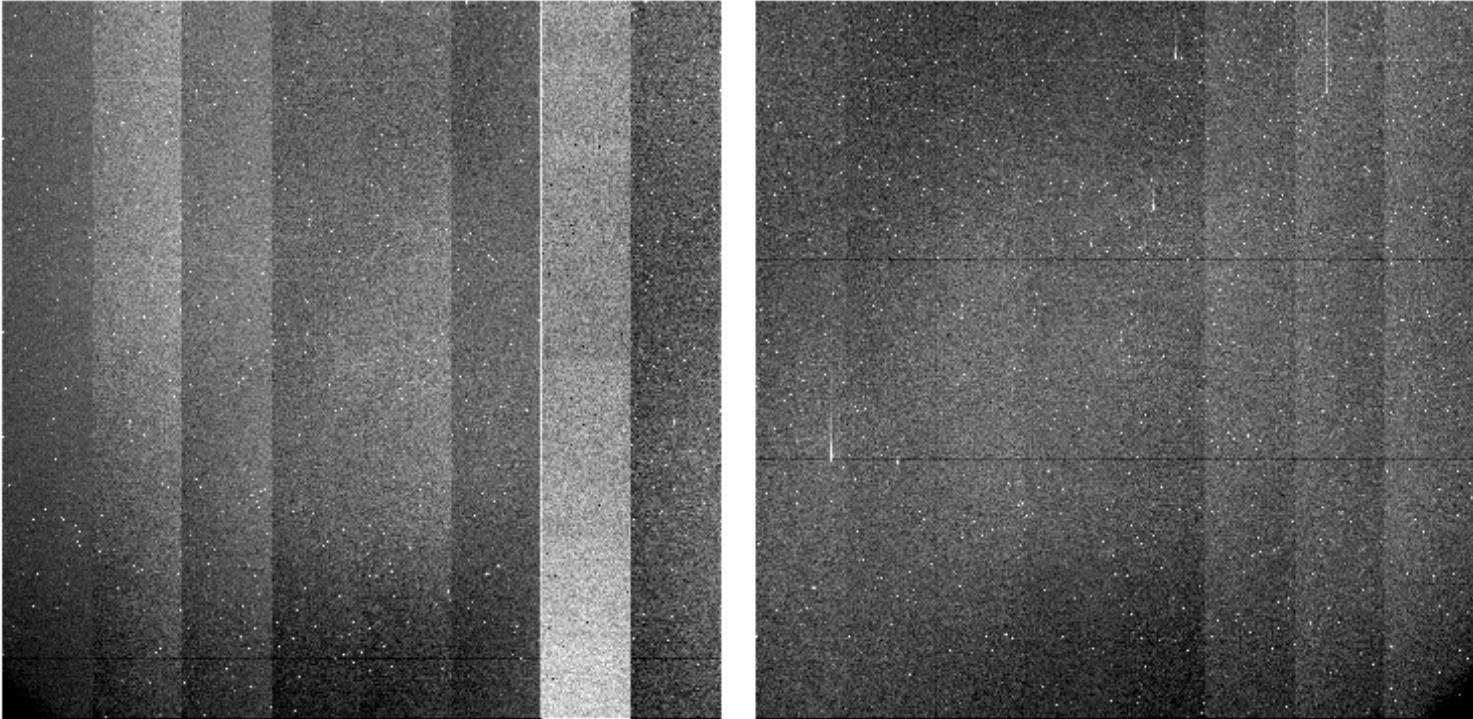
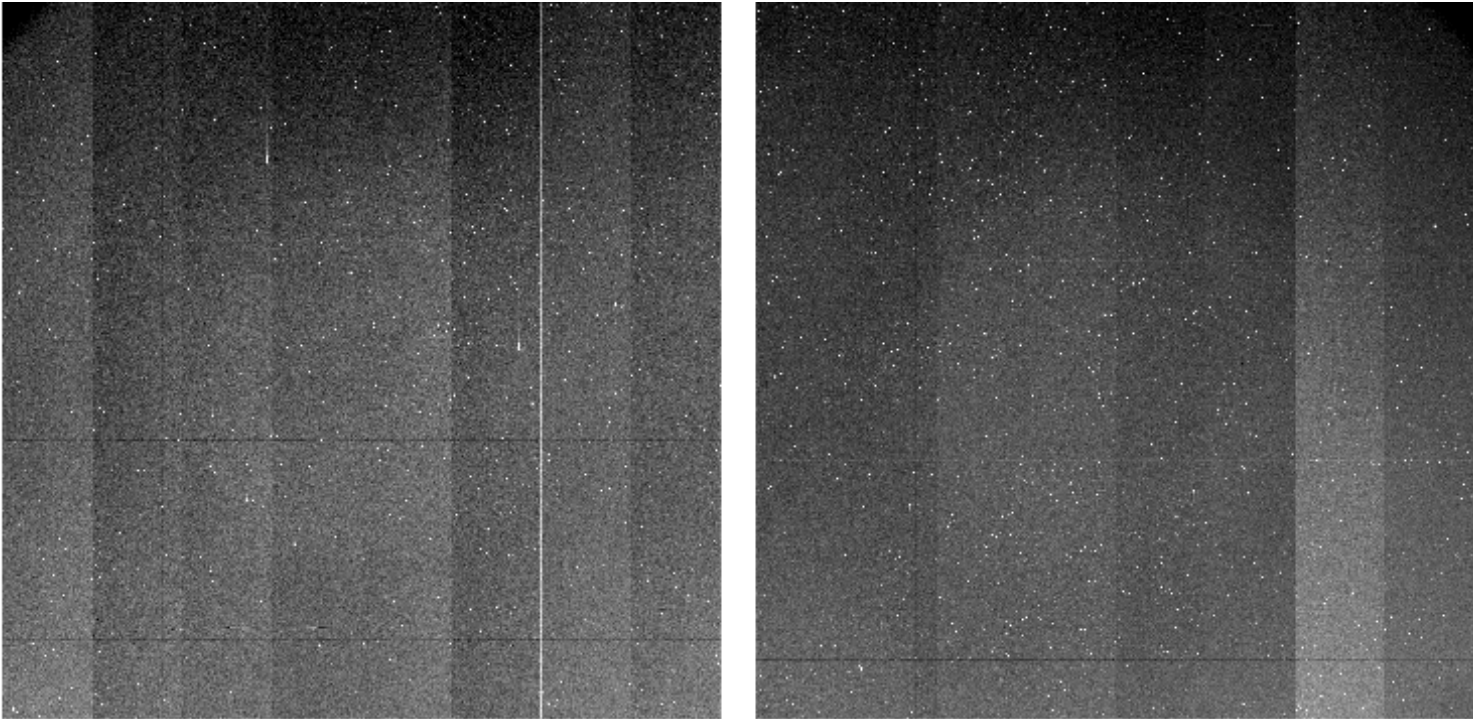
-89.7

C

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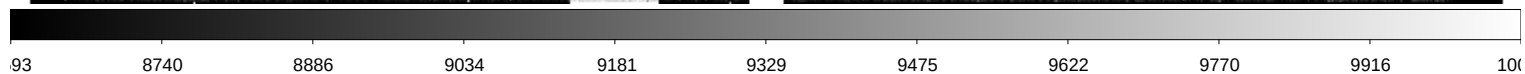
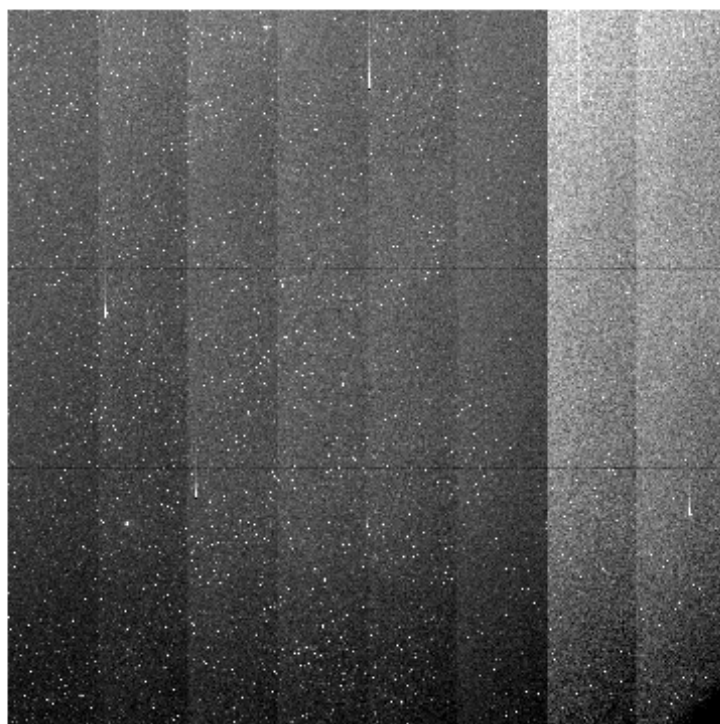
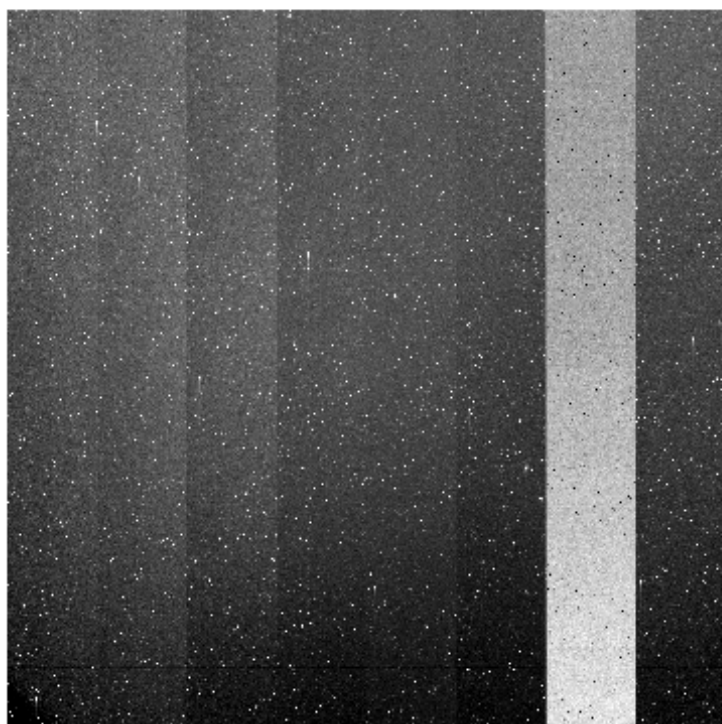
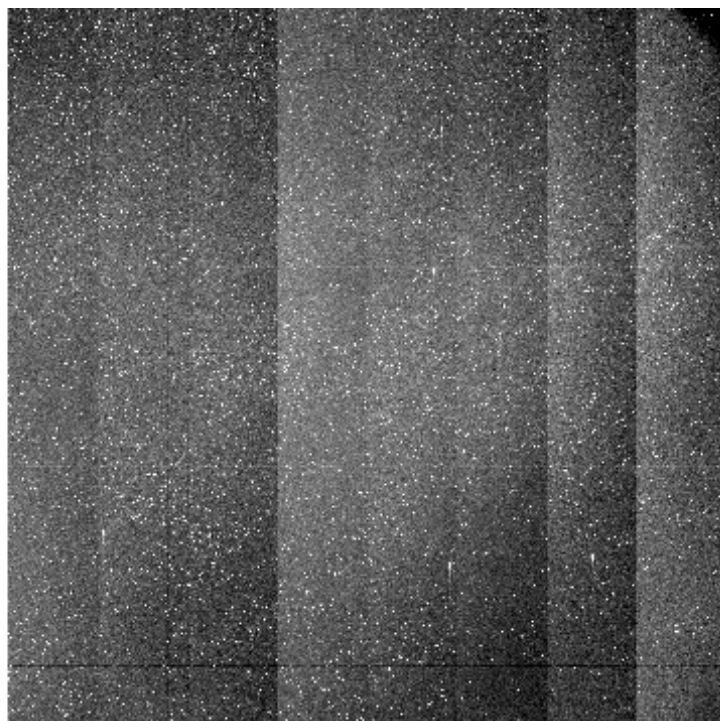
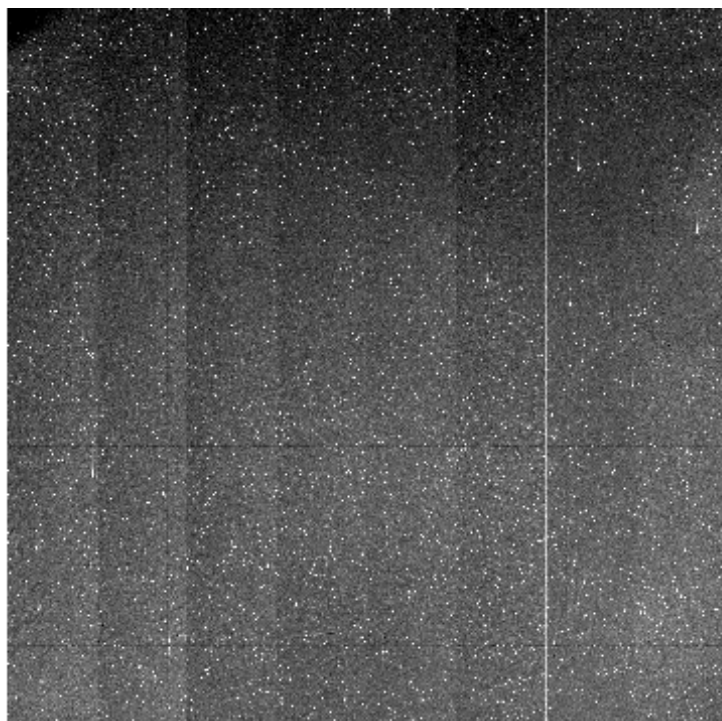
3

0.0





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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023600.fits</b> | # 60 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG41</b>                     |              |
| RA               | : | 17:54:07.420                     |              |
| DEC              | : | -31:15:16.30                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.28                             | AZ           |
| Sidereal Time    | : | 20:59:11                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T01:17:08              | Weather      |
| CCD Temperature  | : | -106.83                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023601.fits

BLG

OBJECT

BLG42

17:54:07.350

-29:08:46.40

60

1.30

21:01:12

I

2026-09-27T01:19:09

-106.85

# 61 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.4

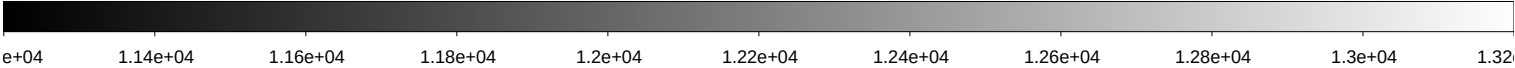
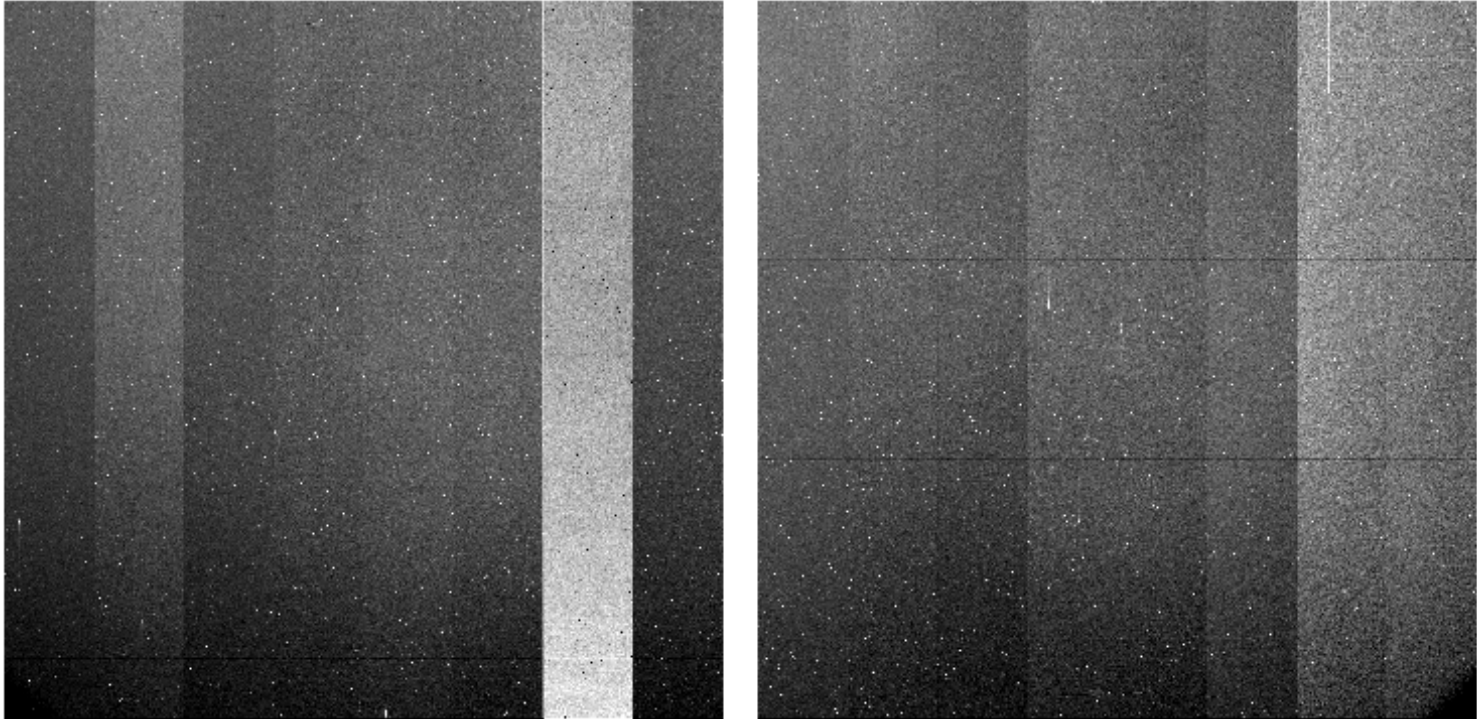
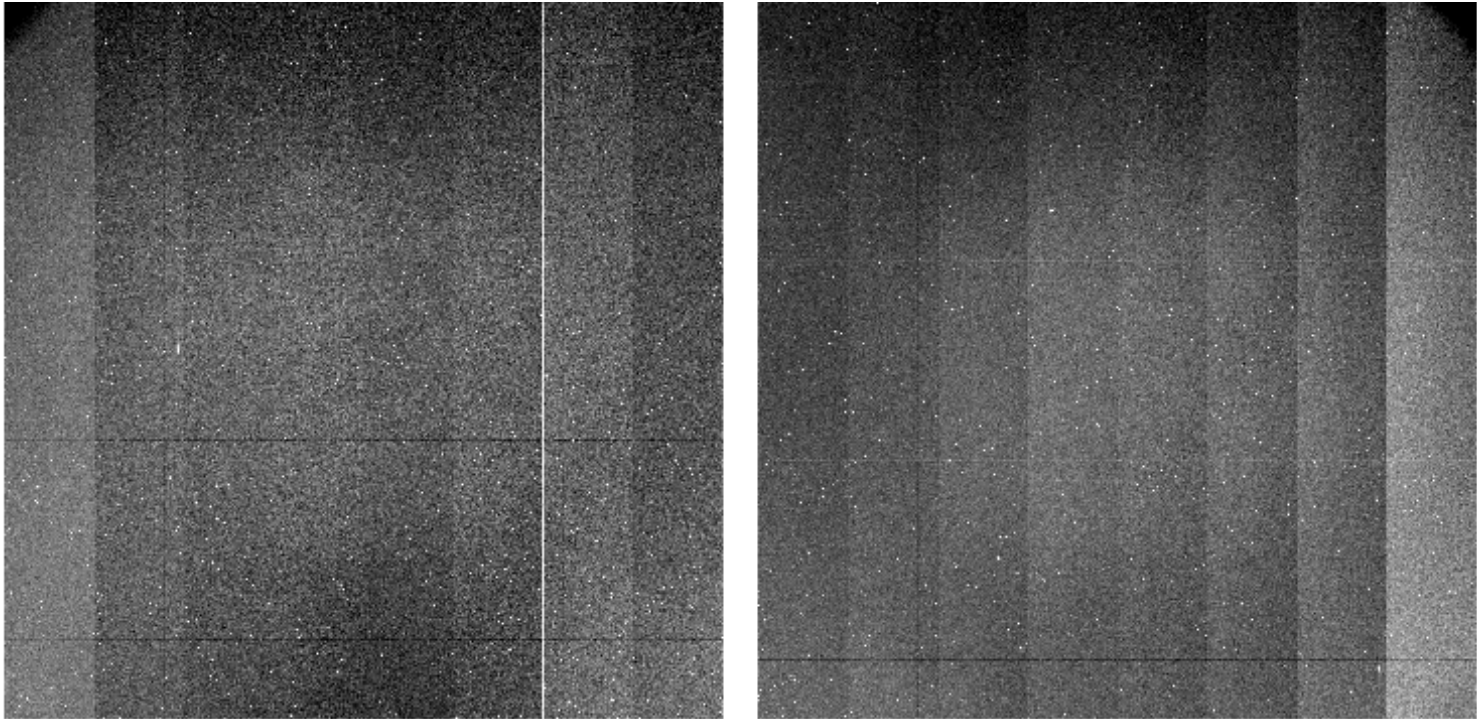
-79.4

C

—

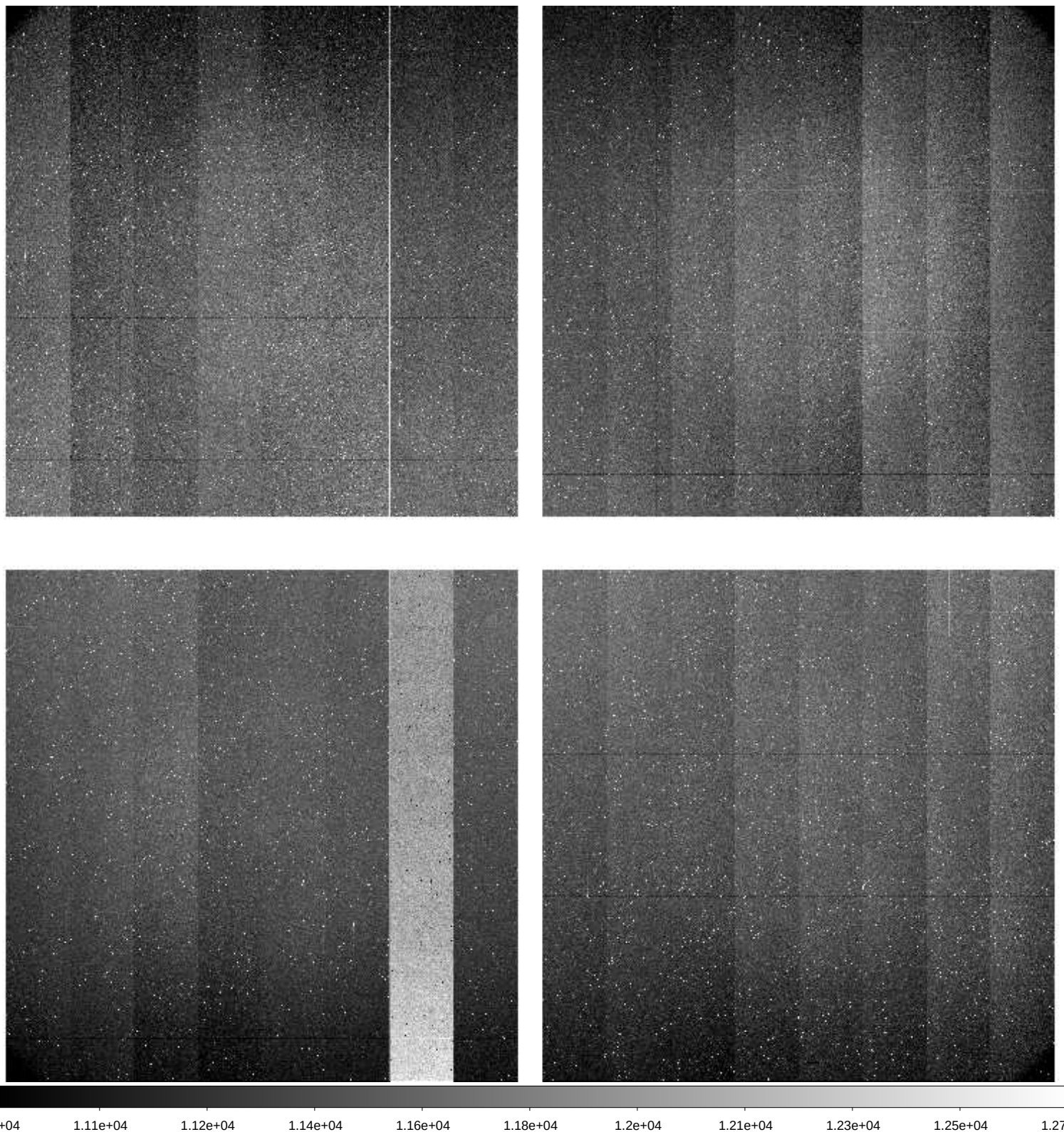
3

0.0





|                  |                                    |              |
|------------------|------------------------------------|--------------|
| File Name        | : <b>kmtc.20260927.023602.fits</b> | # 62 / 225 # |
| Project ID       | : BLG                              |              |
| Image Type       | : OBJECT                           |              |
| Object Name      | : <b>BLG43</b>                     |              |
| RA               | : 18:01:43.510                     |              |
| DEC              | : -28:03:46.40                     |              |
| Exposure Time    | : 60                               | ALT          |
| Airmass          | : 1.28                             | AZ           |
| Sidereal Time    | : 21:03:09                         | Image Issue  |
| Filter ID        | : I                                | CHIP         |
| Observation Date | : 2026-09-27T01:21:19              | Weather      |
| CCD Temperature  | : -106.86                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023603.fits

BLG

OBJECT

BLG20

17:46:00.130

-22:32:17.60

60

1.39

21:05:20

I

2026-09-27T01:23:17

-106.87

# 63 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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45.8

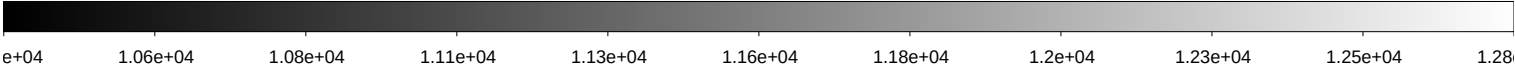
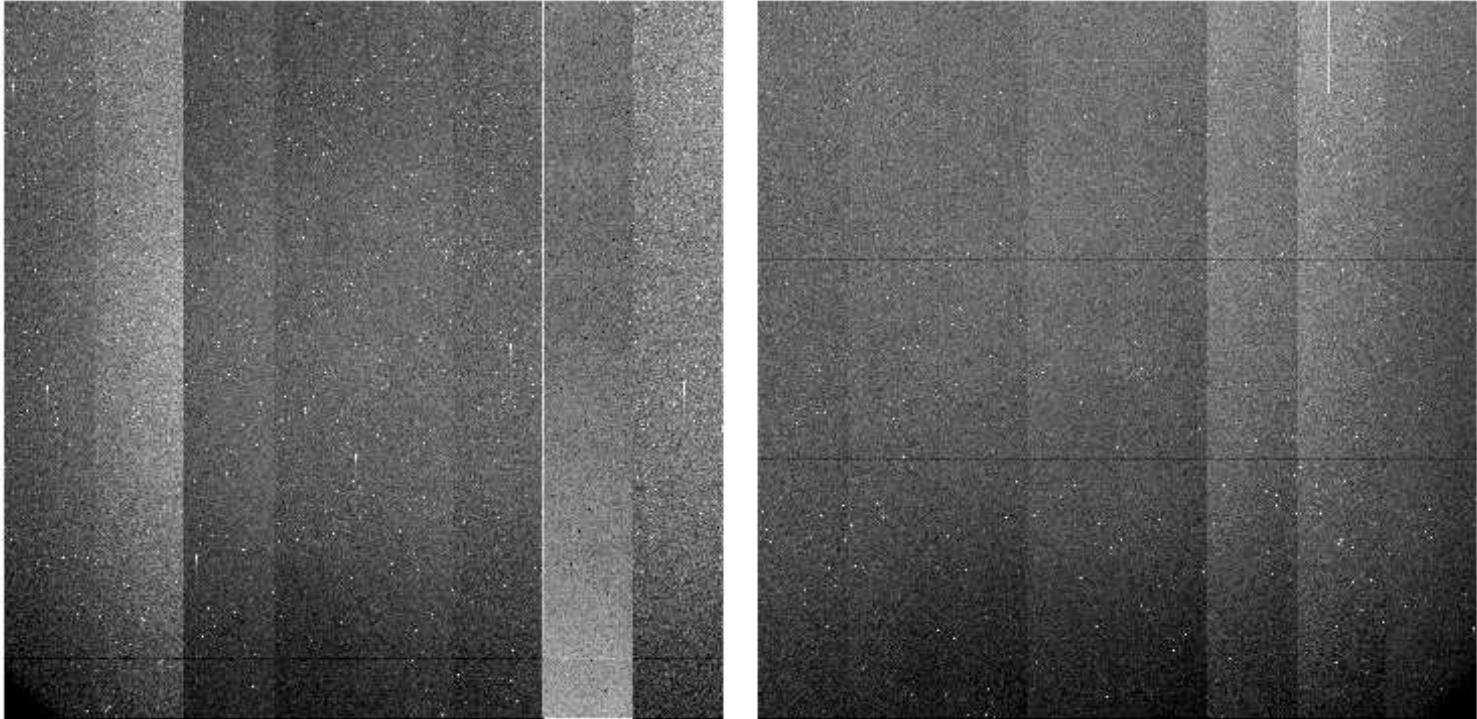
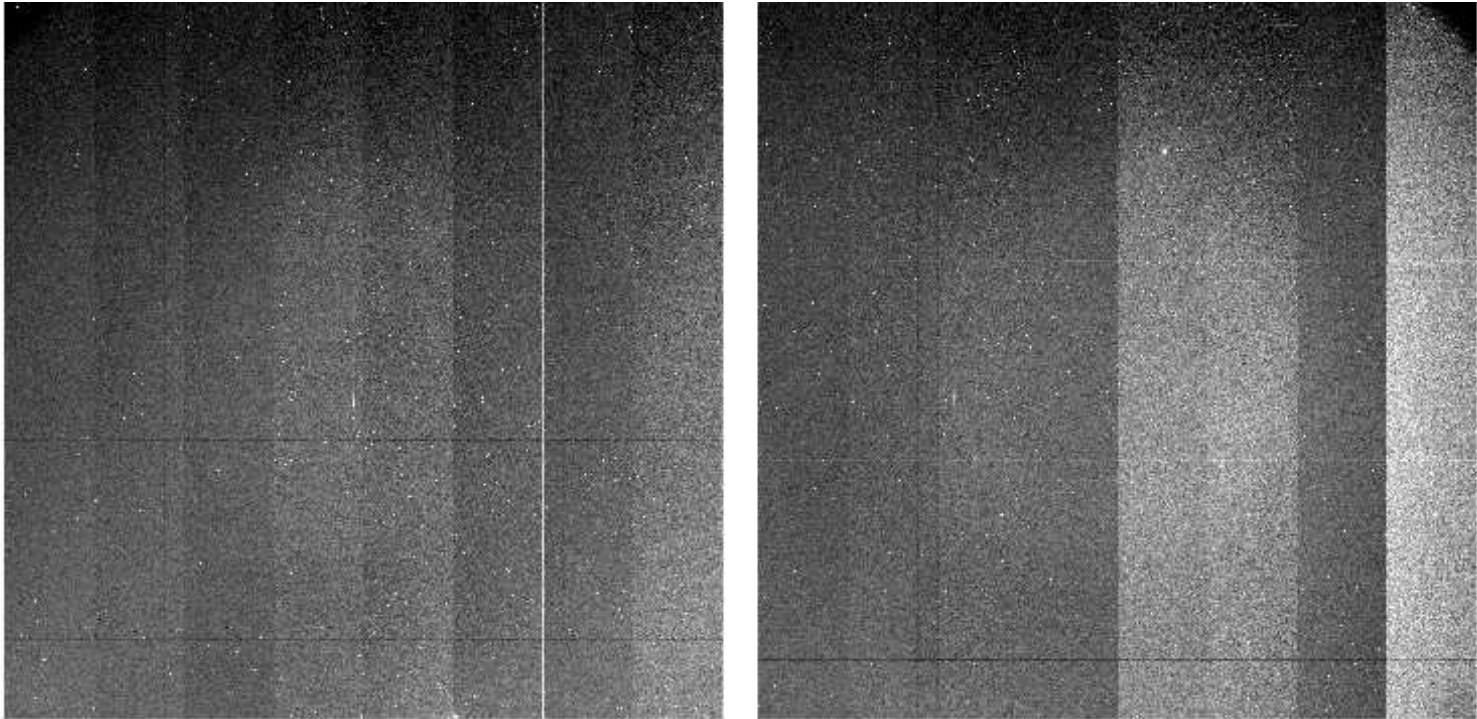
-87.7

C

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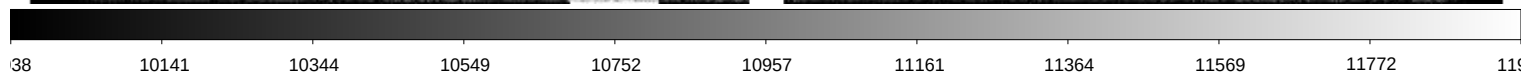
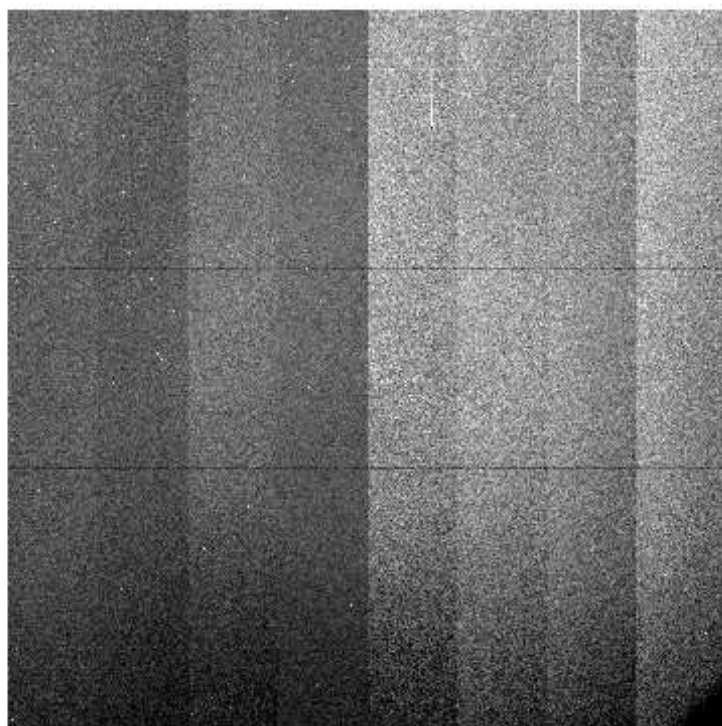
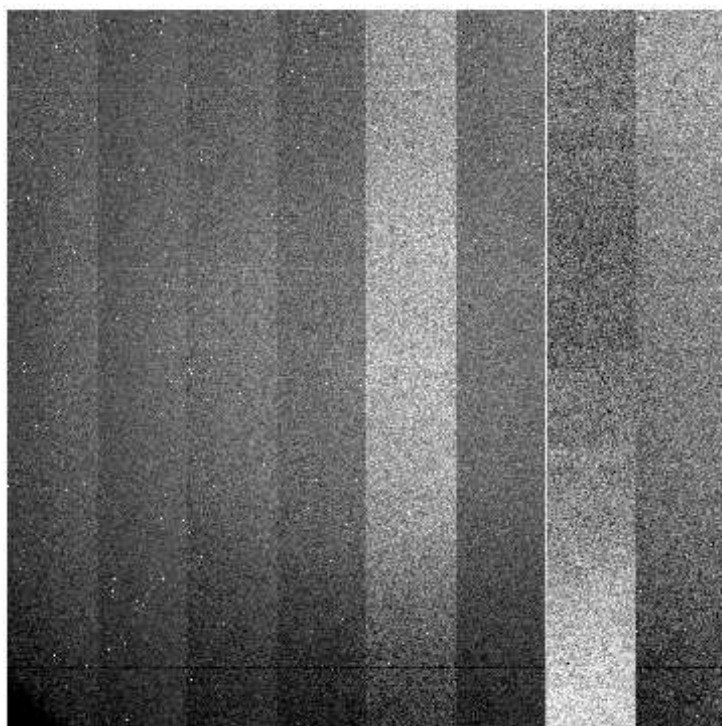
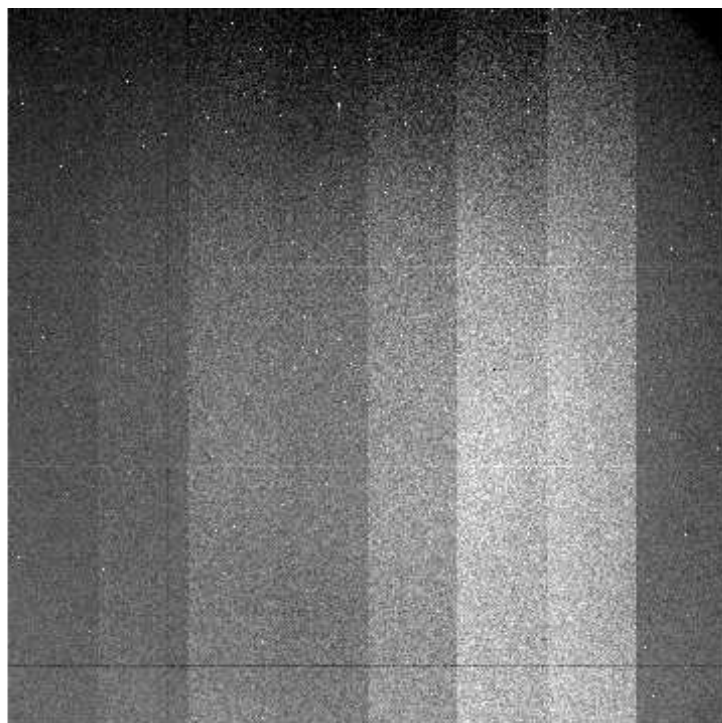
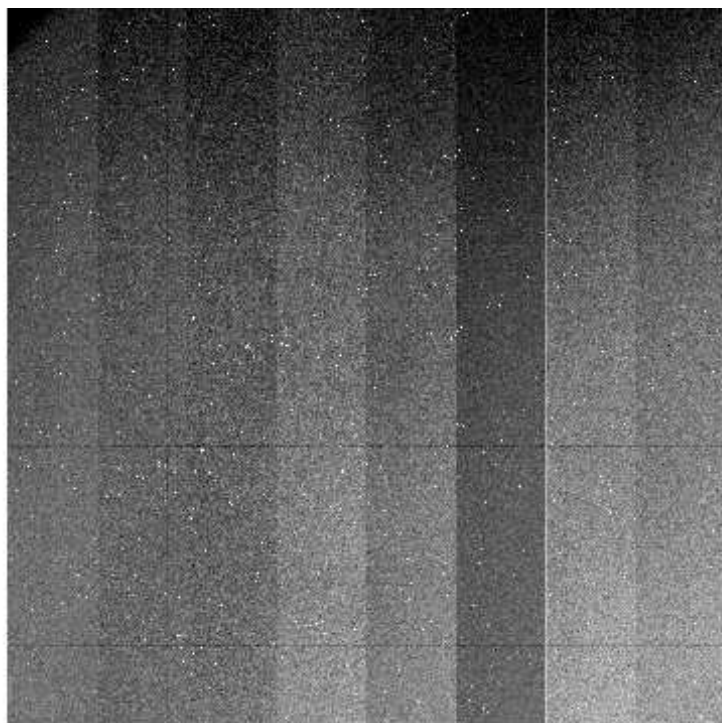
3

0.0



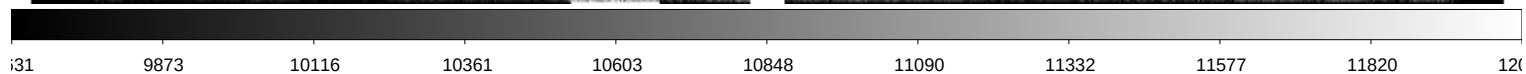
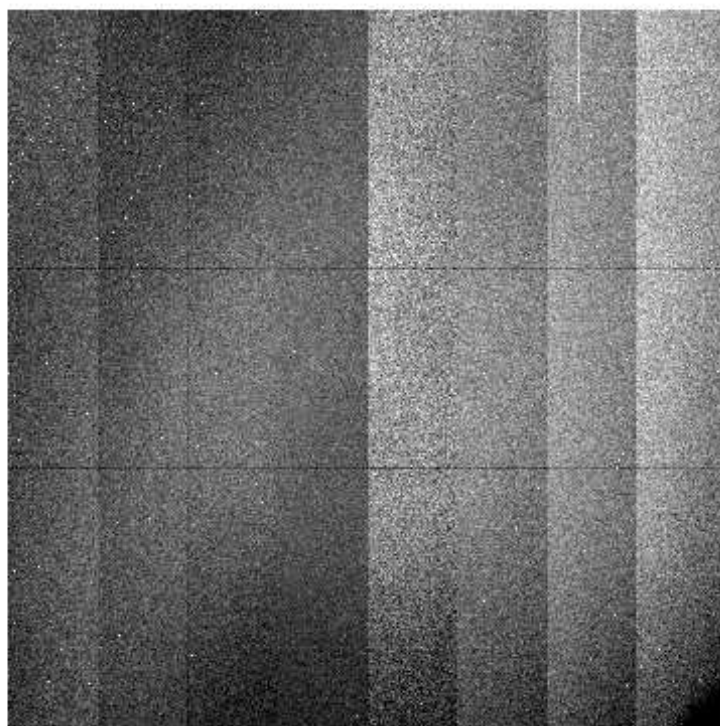
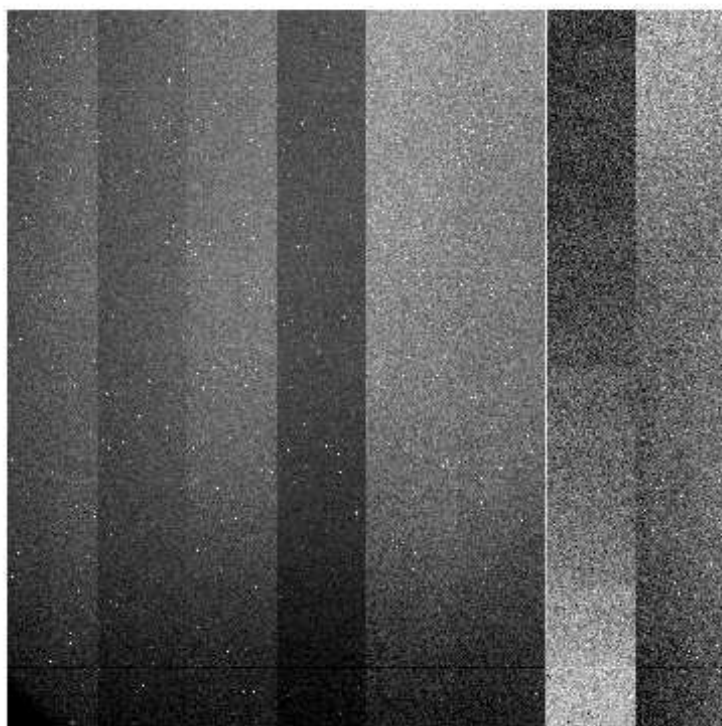
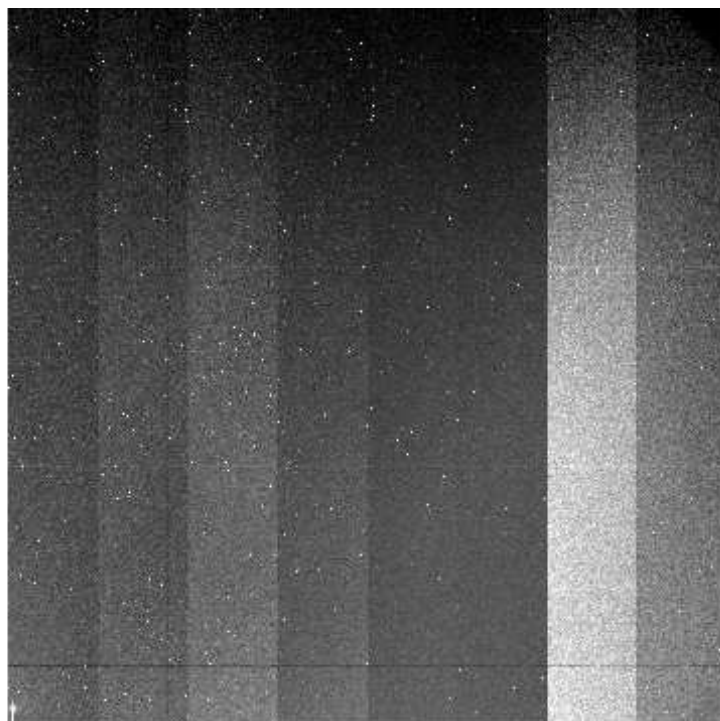
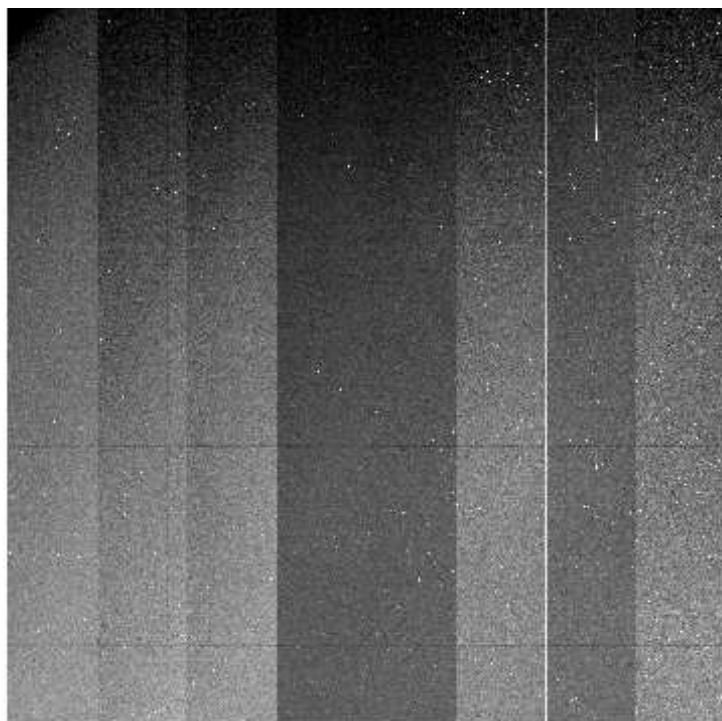


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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023604.fits</b> | # 64 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG16</b>                     |              |
| RA               | : | 17:37:00.390                     |              |
| DEC              | : | -24:39:48.80                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.43                             | AZ           |
| Sidereal Time    | : | 21:07:19                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T01:25:15              | Weather      |
| CCD Temperature  | : | -106.87                          | Moon Effect  |





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023605.fits</b> | # 65 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG11</b>                     |              |
| RA               | : | 17:27:30.270                     |              |
| DEC              | : | -29:56:50.20                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.46                             | AZ           |
| Sidereal Time    | : | 21:09:16                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T01:27:12              | Weather      |
| CCD Temperature  | : | -106.51                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023606.fits

BLG

OBJECT

BLG01

17:54:24.060

-31:07:47.30

60

1.33

21:11:12

I

2026-09-27T01:29:08

-106.85

# 66 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.8

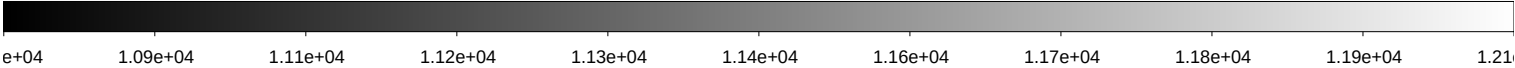
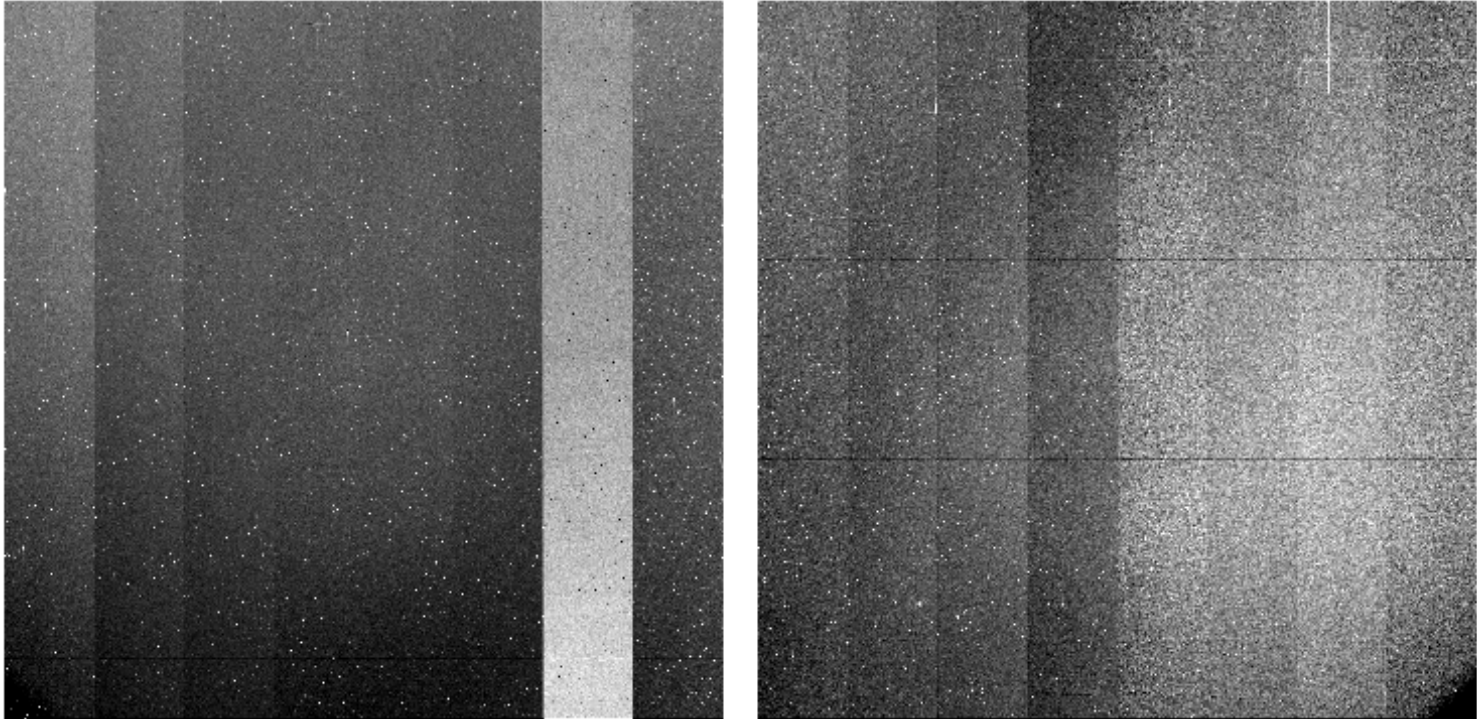
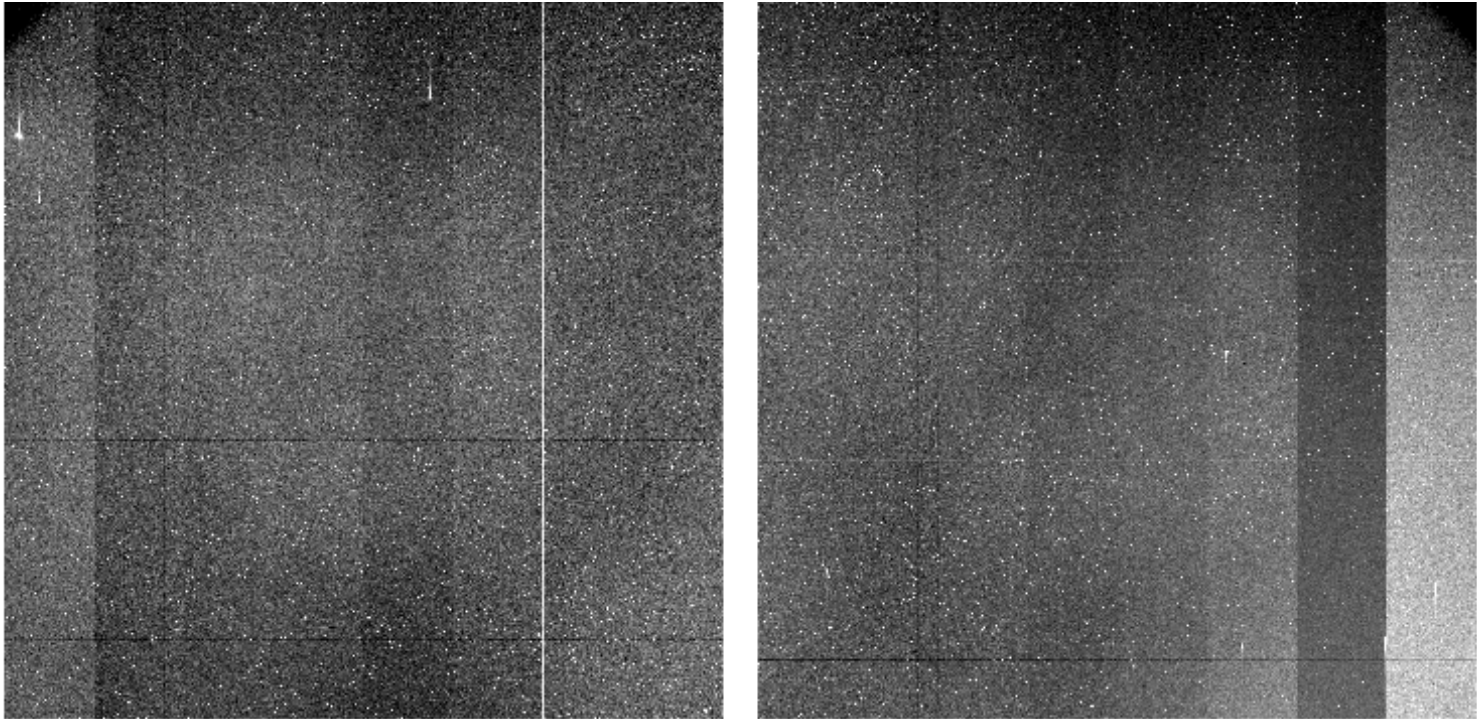
-75.7

C

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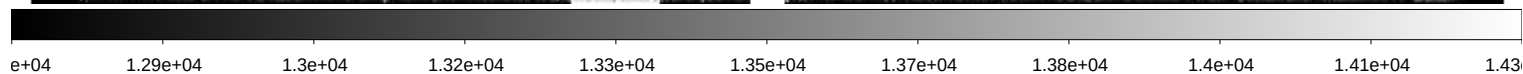
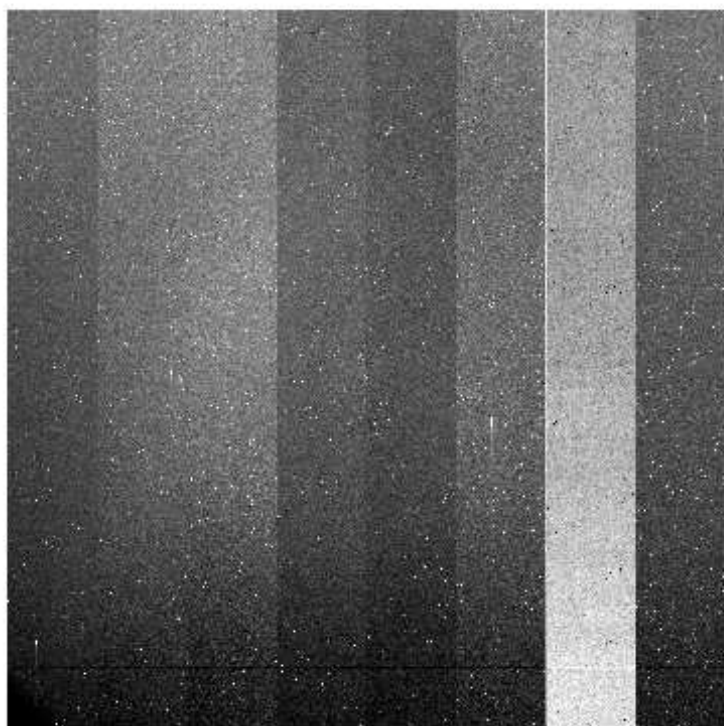
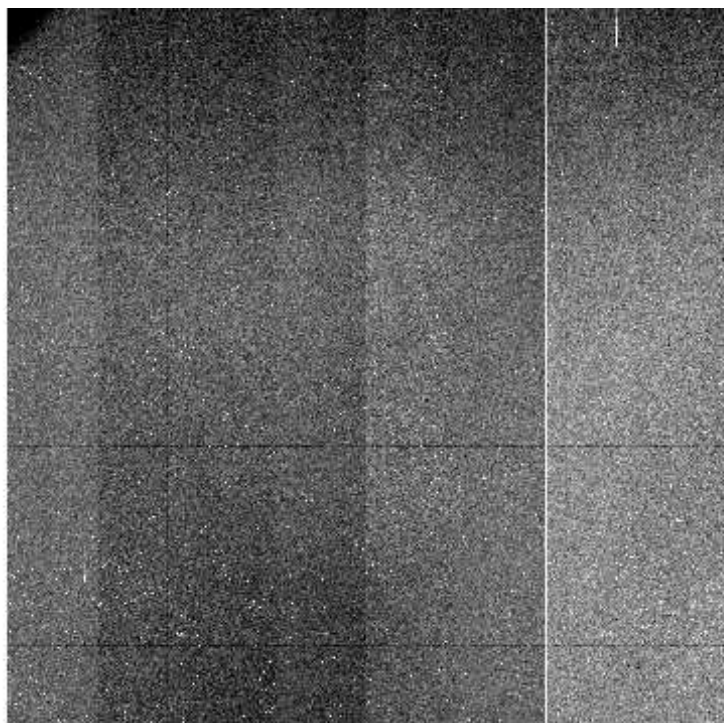
3

0.0





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|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023607.fits</b> | # 67 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG02</b>                     |              |
| RA               | : | 17:54:24.130                     |              |
| DEC              | : | -29:01:17.50                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.35                             | AZ           |
| Sidereal Time    | : | 21:13:11                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T01:31:06              | Weather      |
| CCD Temperature  | : | -106.86                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023608.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.120

: -27:56:17.00

: 60

: 1.33

: 21:15:08

: I

: 2026-09-27T01:33:16

: -106.88

# 68 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

48.8

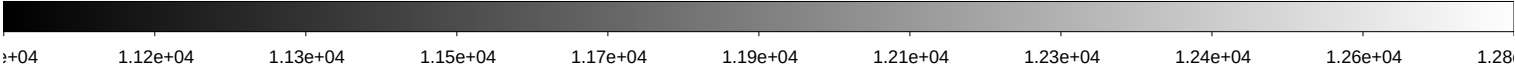
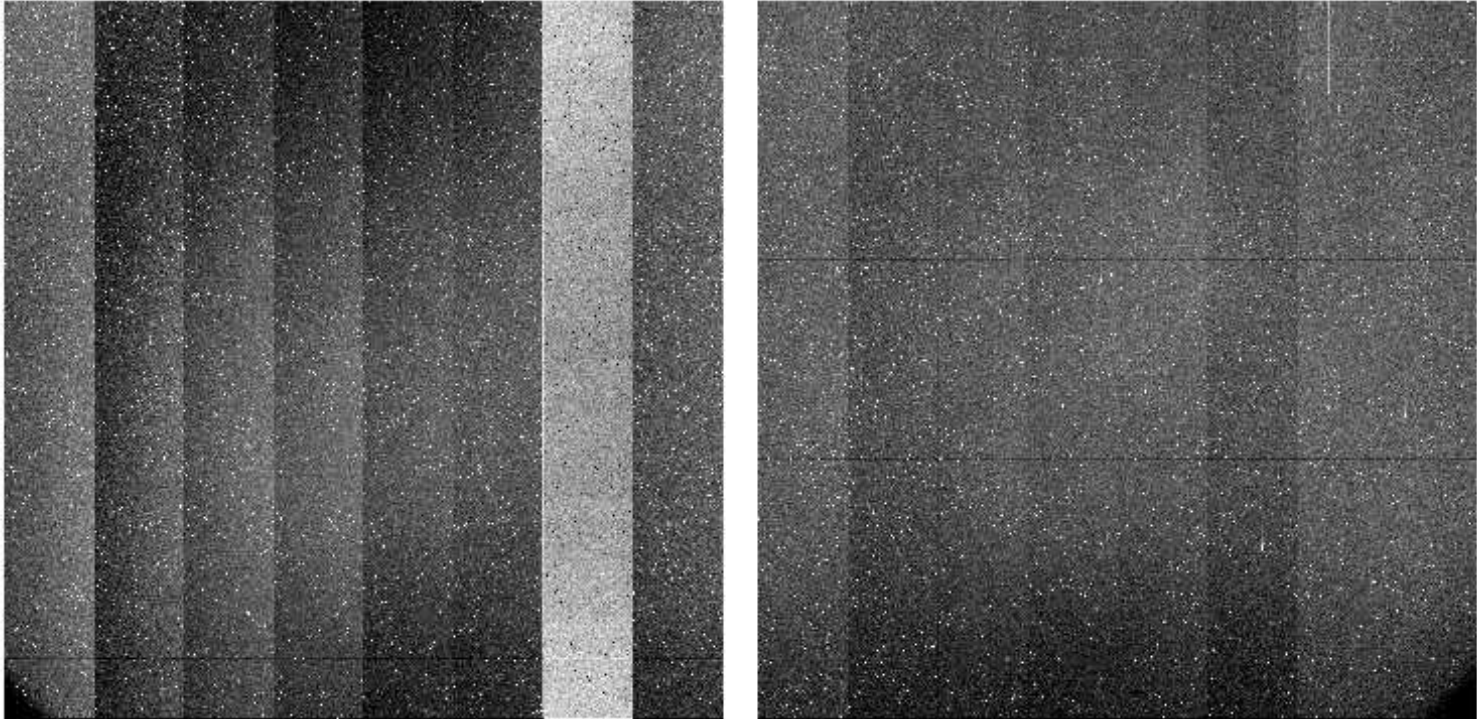
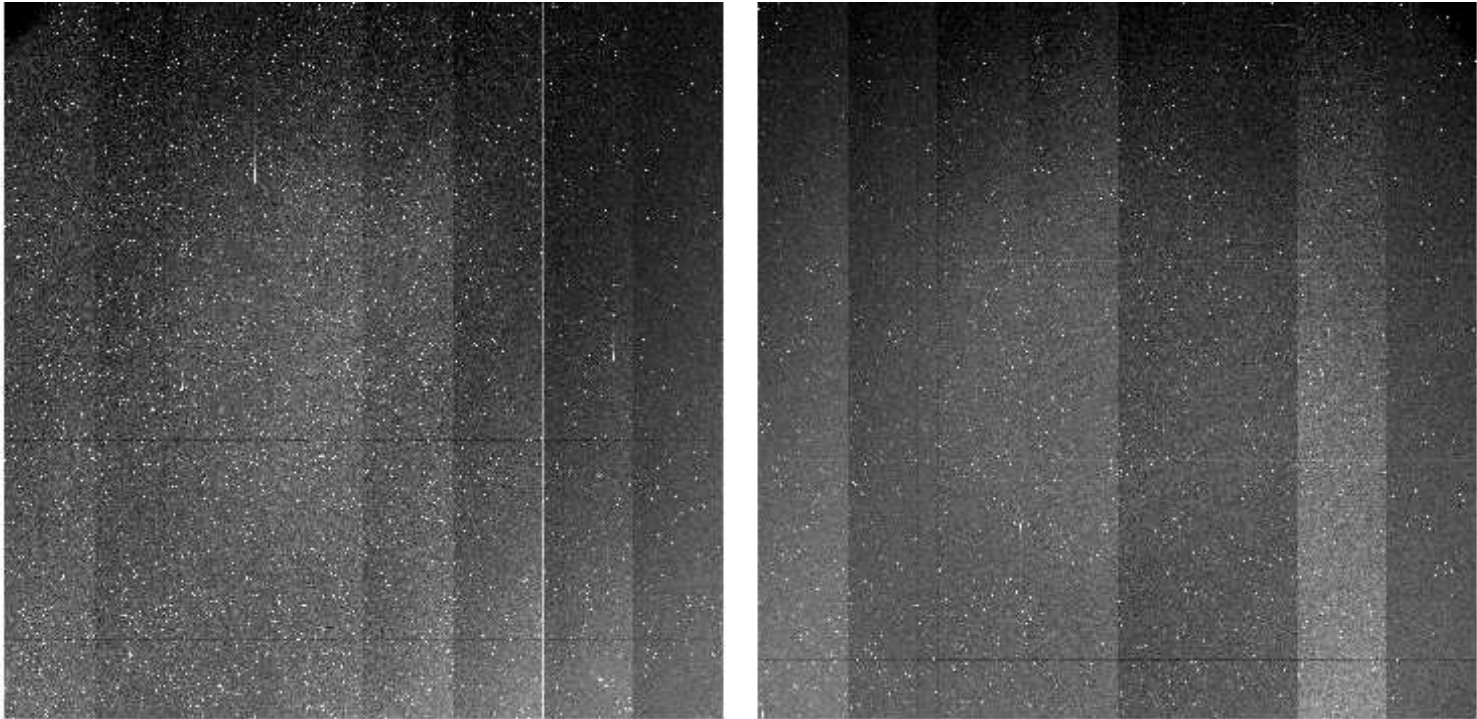
-80.7

C

—

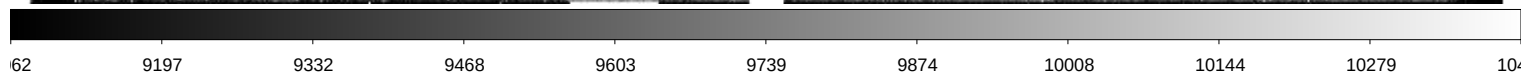
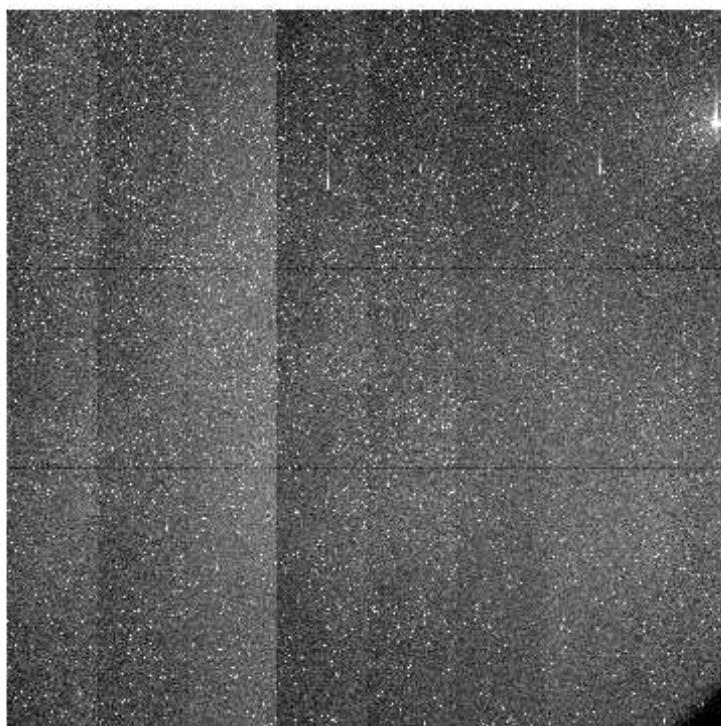
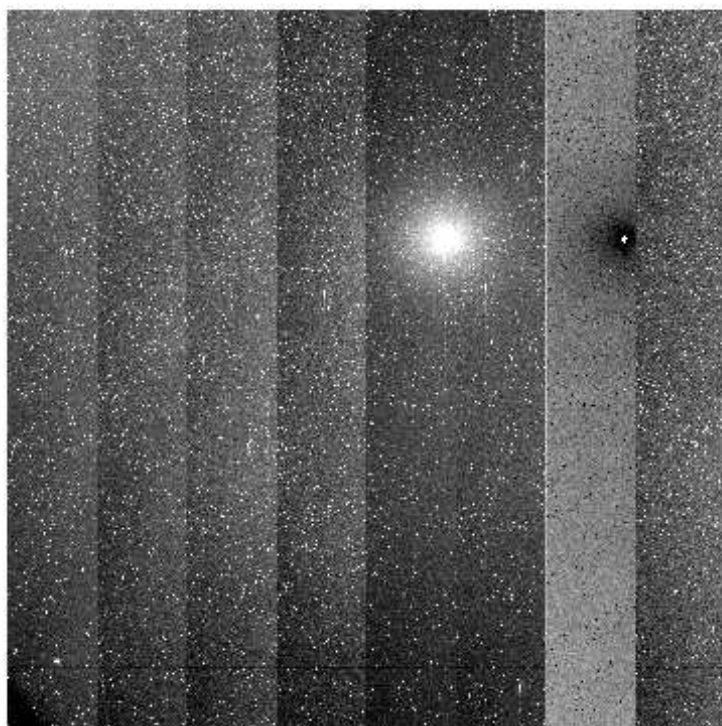
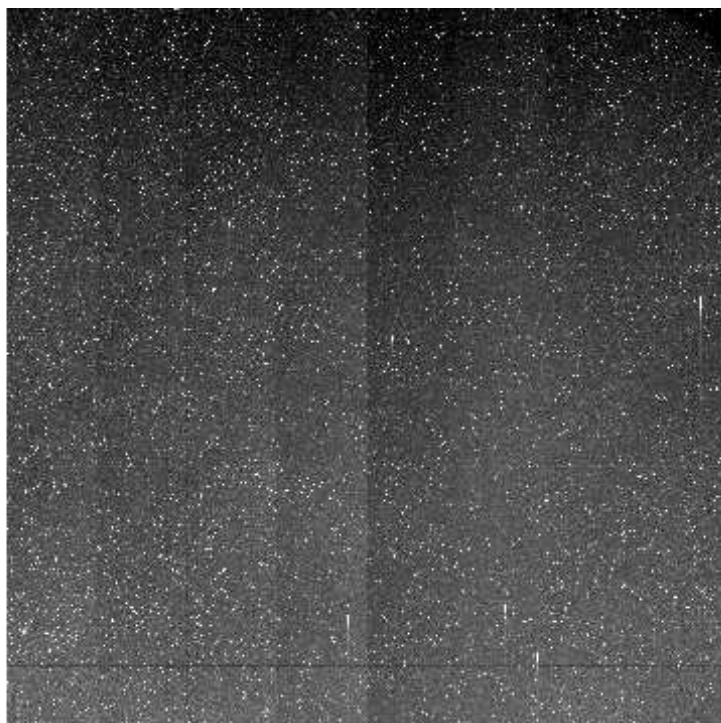
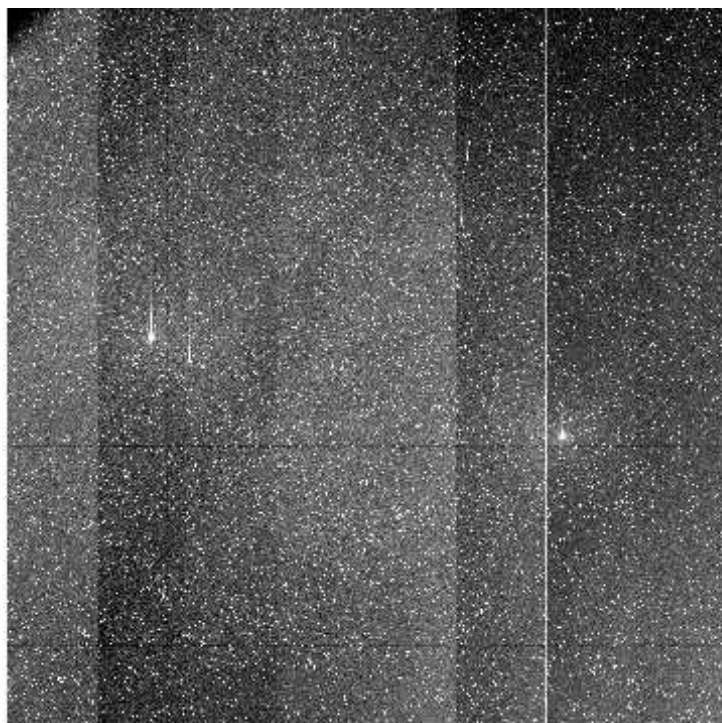
3

0.0



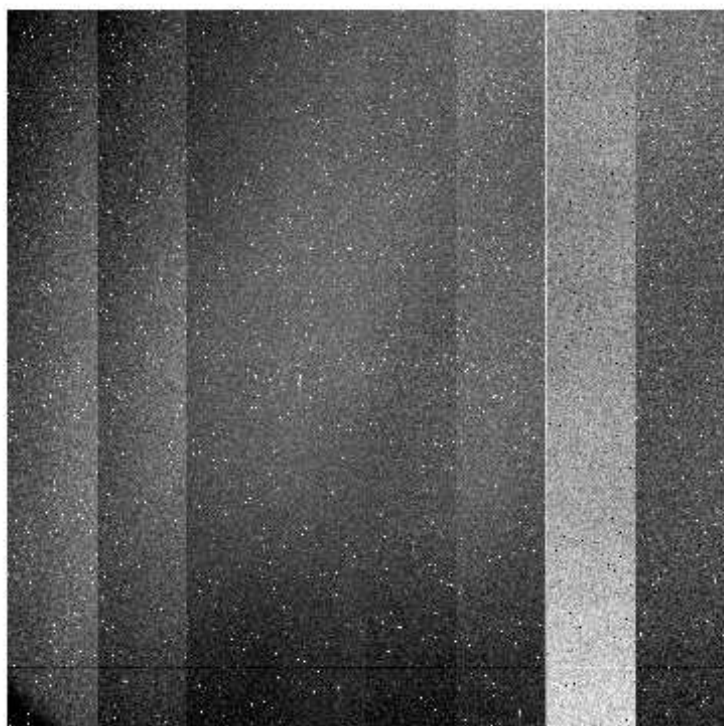
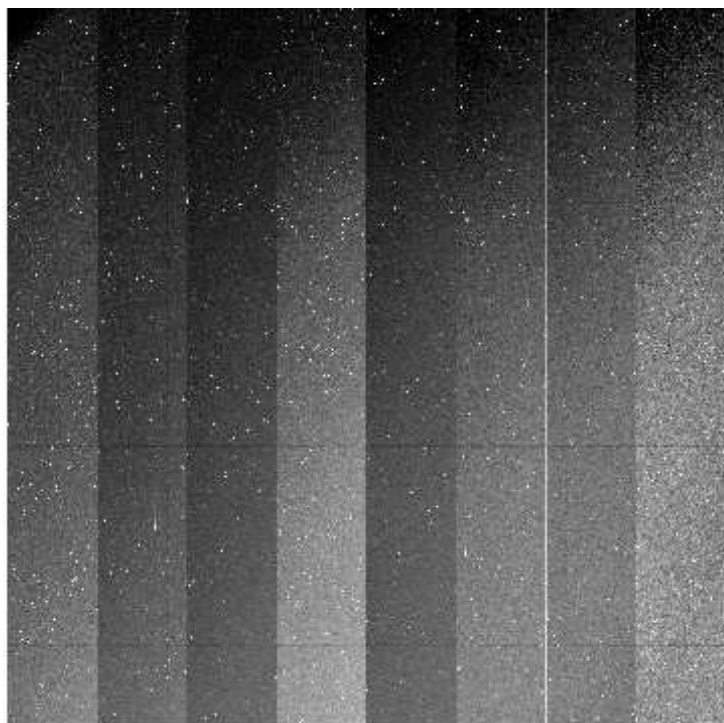


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023609.fits</b> | # 69 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG04</b>                     |              |
| RA               | : | 18:03:50.110                     |              |
| DEC              | : | -30:02:47.00                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.32                             | AZ           |
| Sidereal Time    | : | 21:17:21                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T01:35:29              | Weather      |
| CCD Temperature  | : | -106.9                           | Moon Effect  |



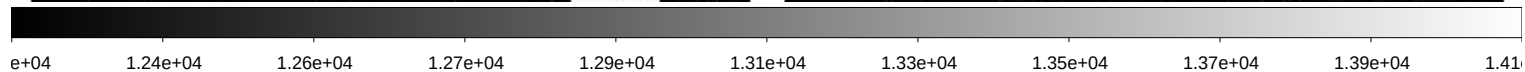
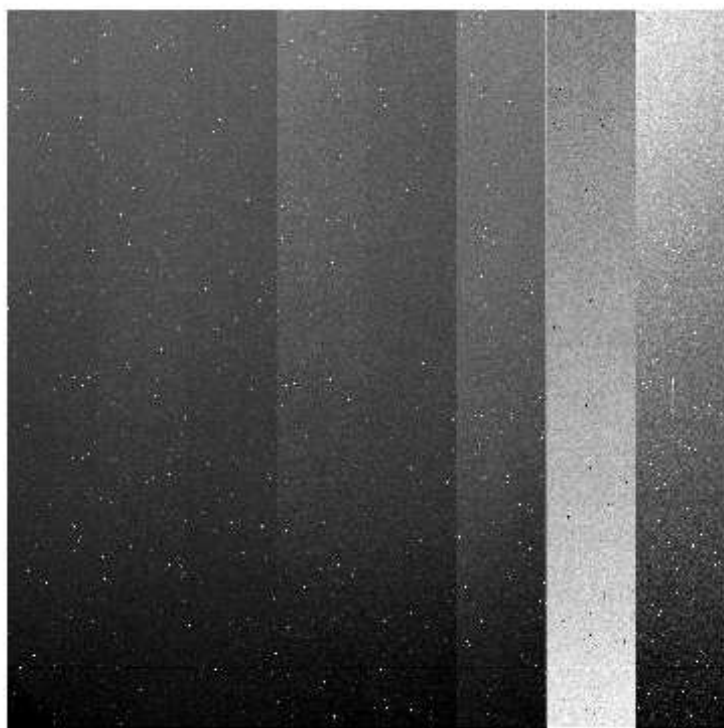
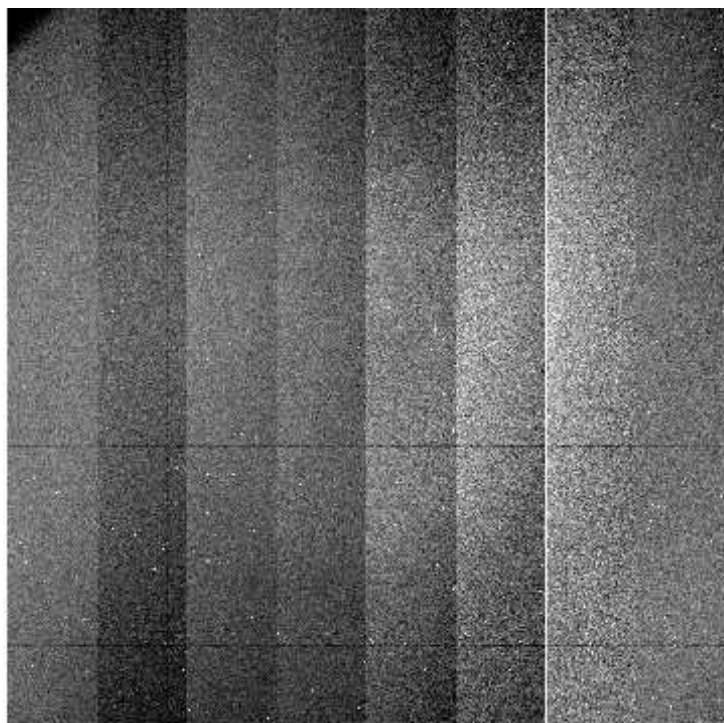


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023610.fits</b> | # 70 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG22</b>                     |              |
| RA               | : | 17:54:24.390                     |              |
| DEC              | : | -33:14:48.30                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.36                             | AZ           |
| Sidereal Time    | : | 21:19:31                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T01:37:26              | Weather      |
| CCD Temperature  | : | -106.9                           | Moon Effect  |



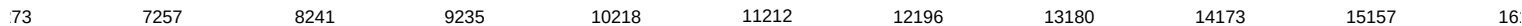
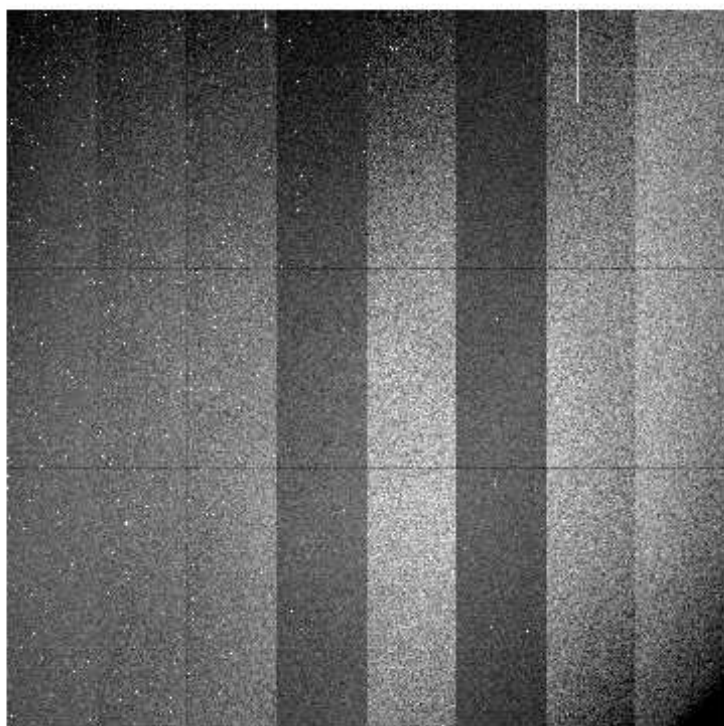
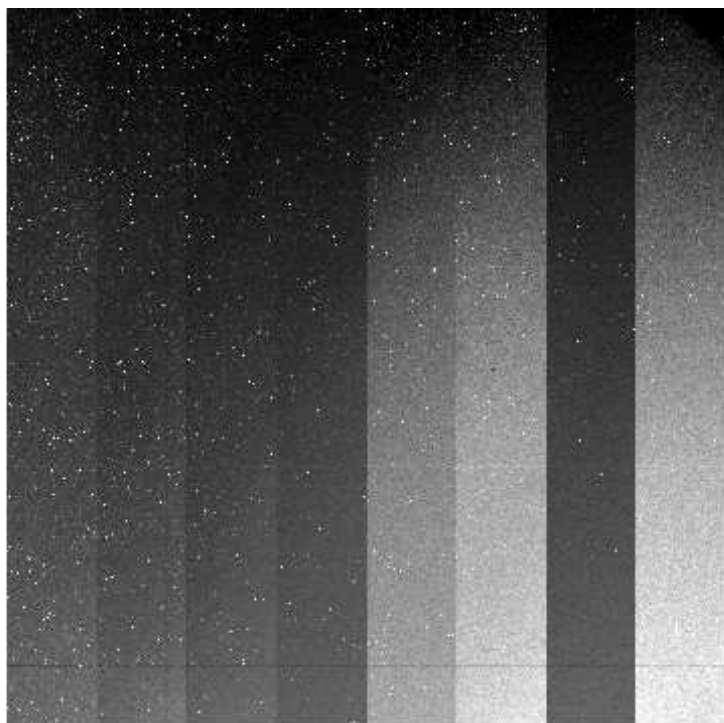


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023611.fits</b> | # 71 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG17</b>                     |              |
| RA               | : | 17:44:40.310                     |              |
| DEC              | : | -33:14:49.60                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.41                             | AZ           |
| Sidereal Time    | : | 21:21:29                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T01:39:36              | Weather      |
| CCD Temperature  | : | -106.9                           | Moon Effect  |





# 72 / 225 #









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

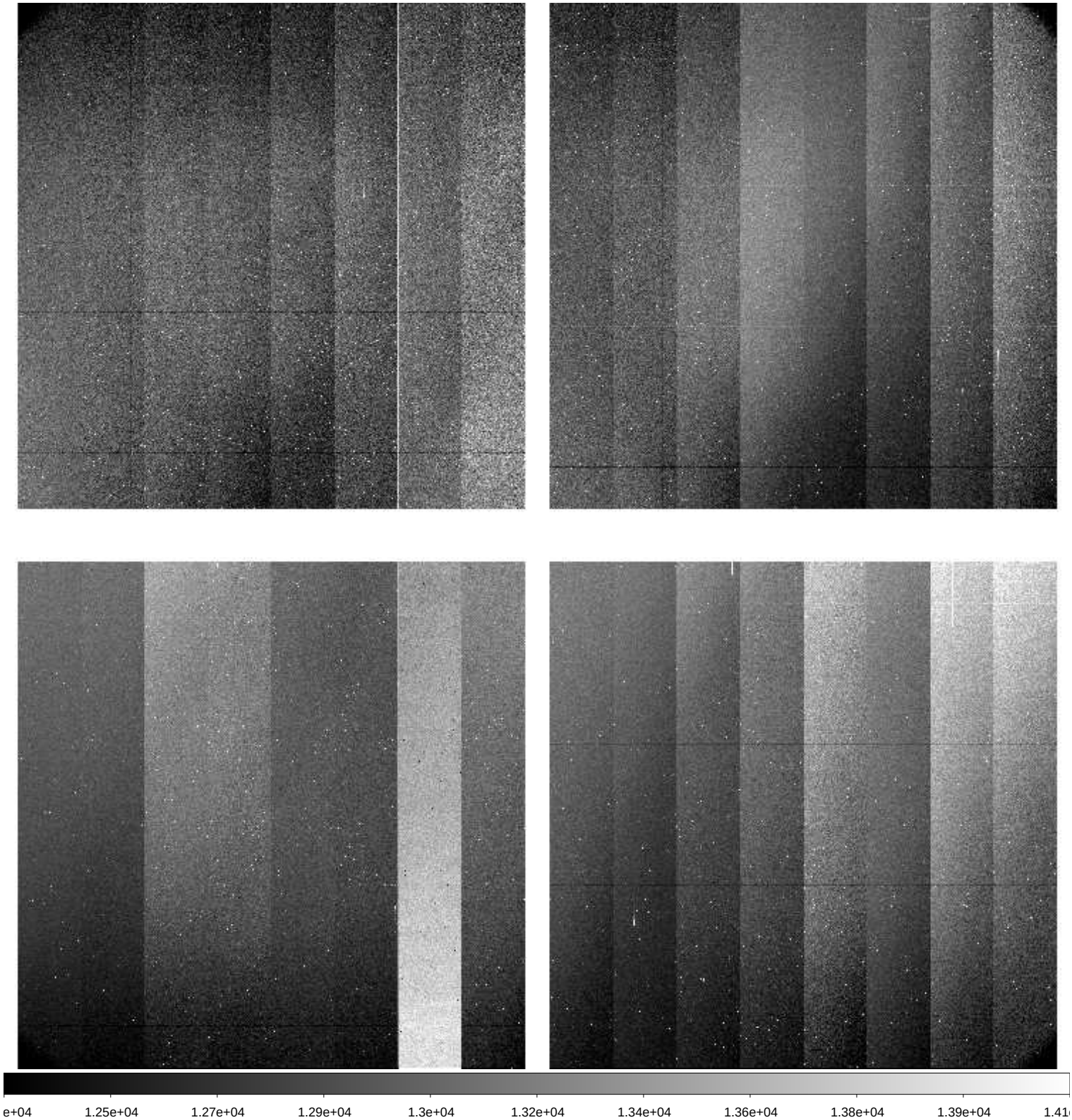
:  
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**kmtc.20260927.023614.fits**  
BLG  
OBJECT  
**BLG41**  
17:54:07.370  
-31:15:19.20  
60  
1.41  
21:27:36  
I  
2026-09-27T01:45:29  
-106.94

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

:  
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45.3  
-74.5  
C  
—  
3  
0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023615.fits

BLG

OBJECT

BLG43

18:01:43.450

-28:03:48.60

60

1.40

21:29:34

I

2026-09-27T01:47:27

-106.94

# 75 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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45.7

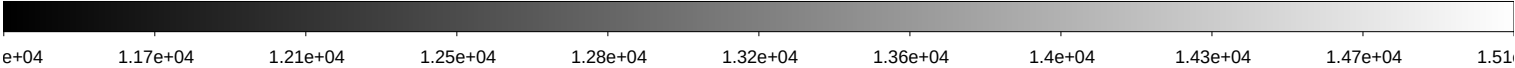
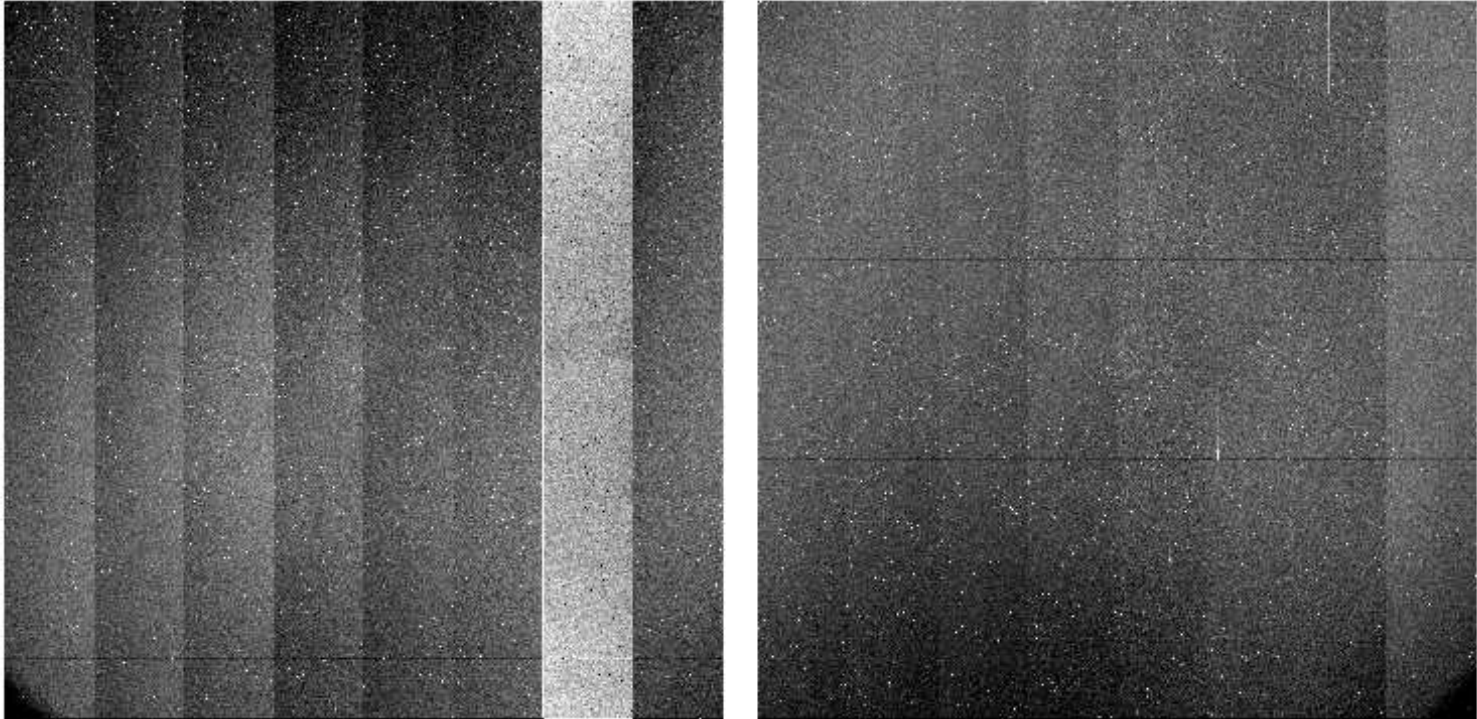
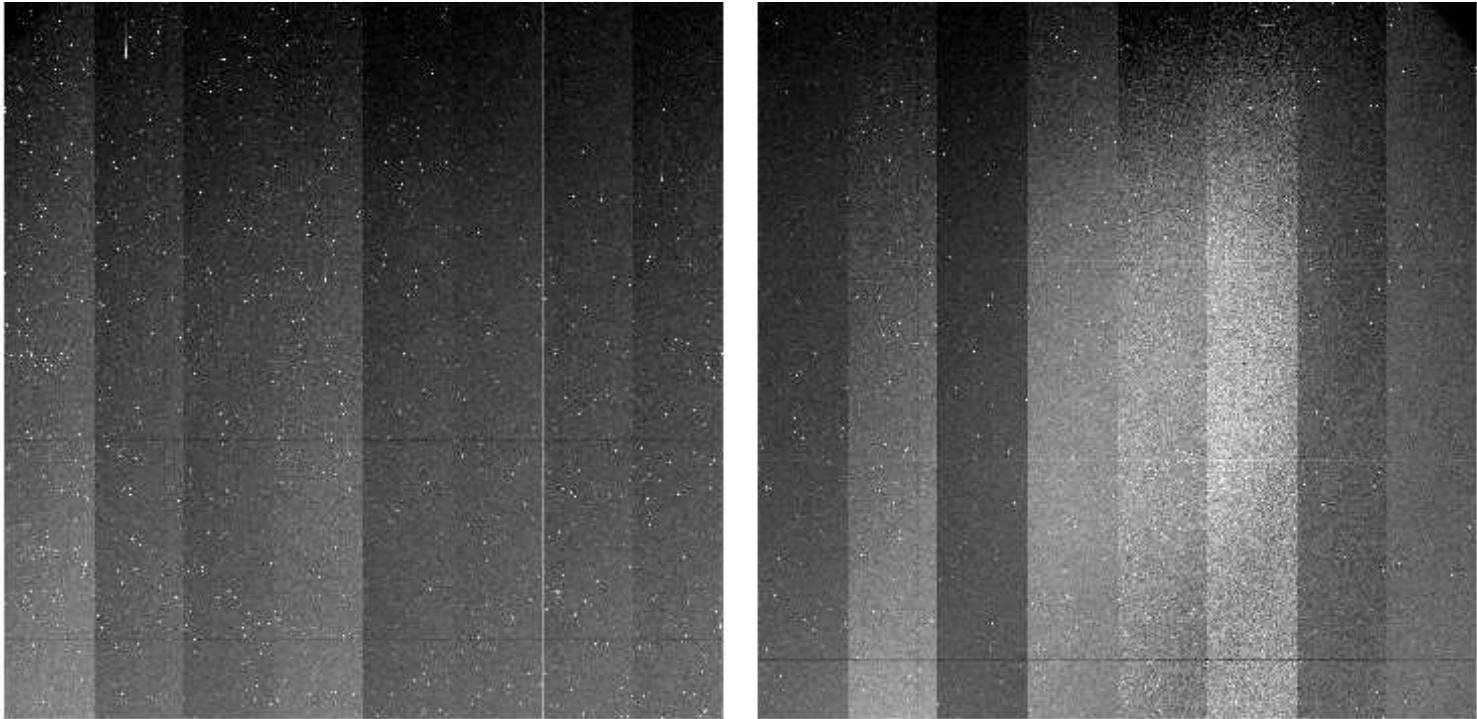
-79.3

C

—

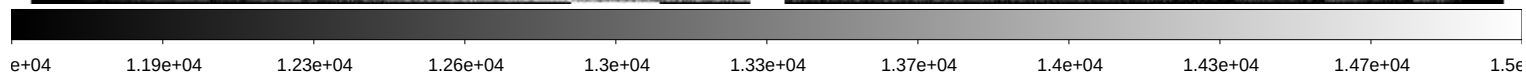
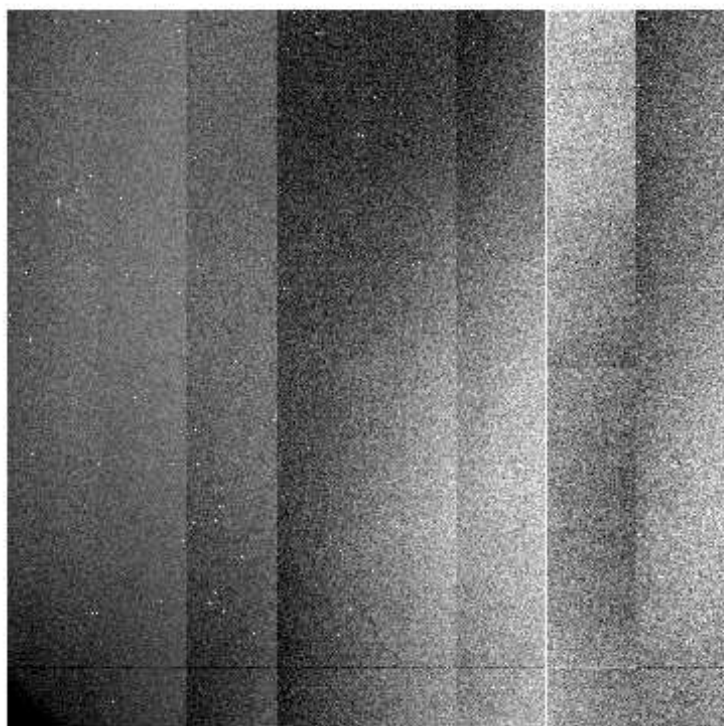
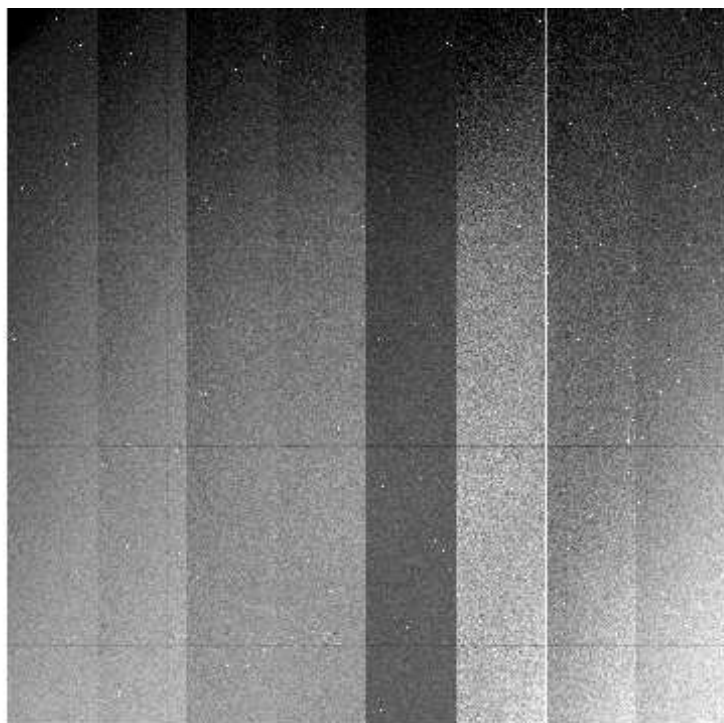
3

0.0



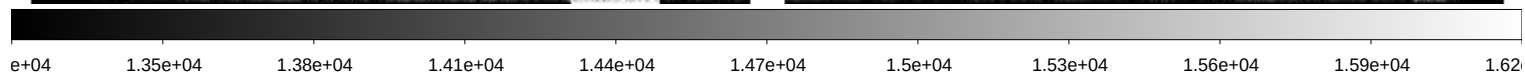
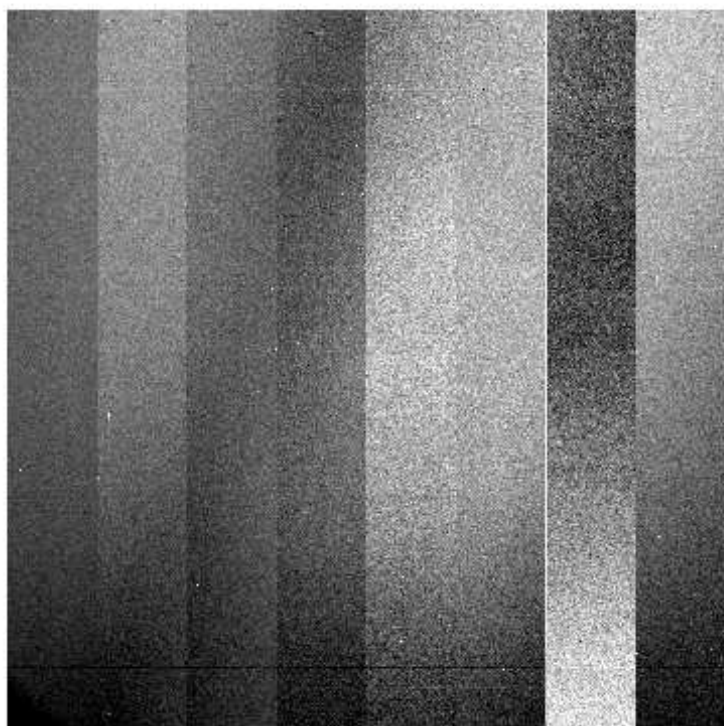
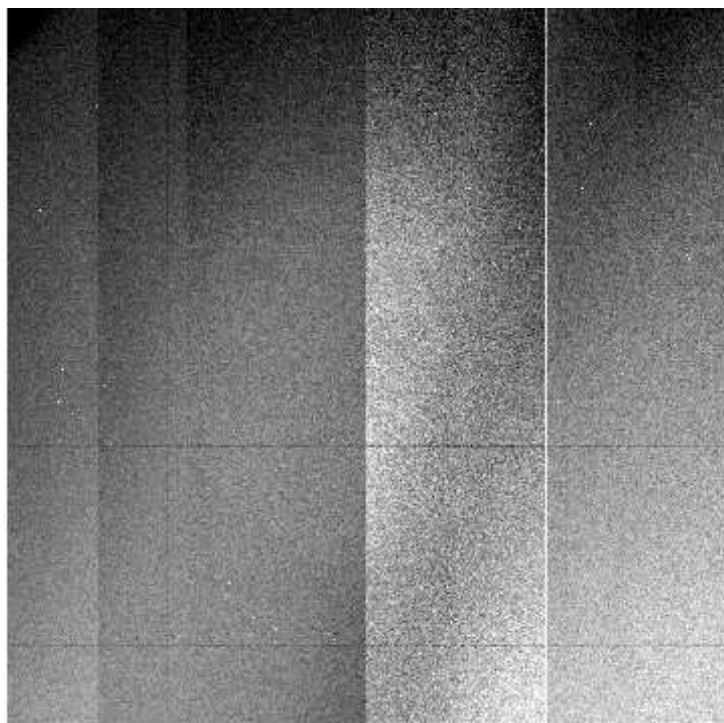


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023616.fits</b> | # 76 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG18</b>                     |              |
| RA               | : | 17:46:00.330                     |              |
| DEC              | : | -26:44:50.70                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.51                             | AZ           |
| Sidereal Time    | : | 21:31:32                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T01:49:25              | Weather      |
| CCD Temperature  | : | -106.95                          | Moon Effect  |





|                  |                                    |              |
|------------------|------------------------------------|--------------|
| File Name        | : <b>kmtc.20260927.023617.fits</b> | # 77 / 225 # |
| Project ID       | : BLG                              |              |
| Image Type       | : OBJECT                           |              |
| Object Name      | : <b>BLG15</b>                     |              |
| RA               | : 17:36:50.380                     |              |
| DEC              | : -26:46:53.40                     |              |
| Exposure Time    | : 60                               | ALT          |
| Airmass          | : 1.58                             | AZ           |
| Sidereal Time    | : 21:33:32                         | Image Issue  |
| Filter ID        | : I                                | CHIP         |
| Observation Date | : 2026-09-27T01:51:24              | Weather      |
| CCD Temperature  | : -106.96                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023618.fits

BLG

OBJECT

BLG14

17:36:50.380

-28:53:54.30

60

1.57

21:35:30

I

2026-09-27T01:53:34

-106.97

# 78 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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39.4

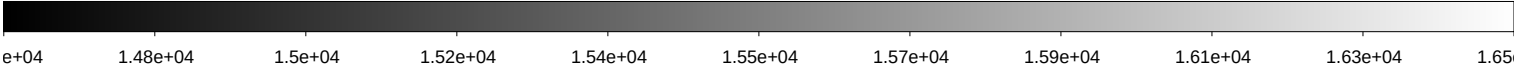
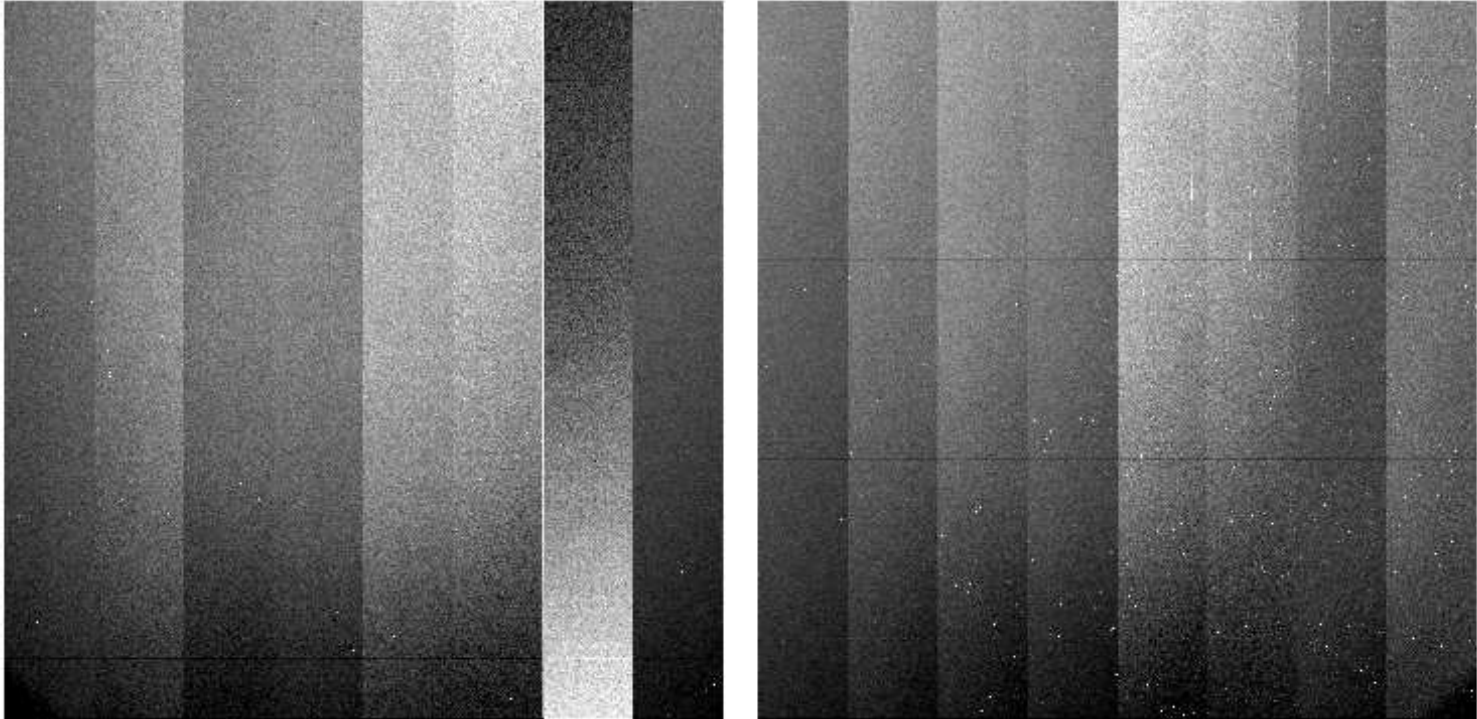
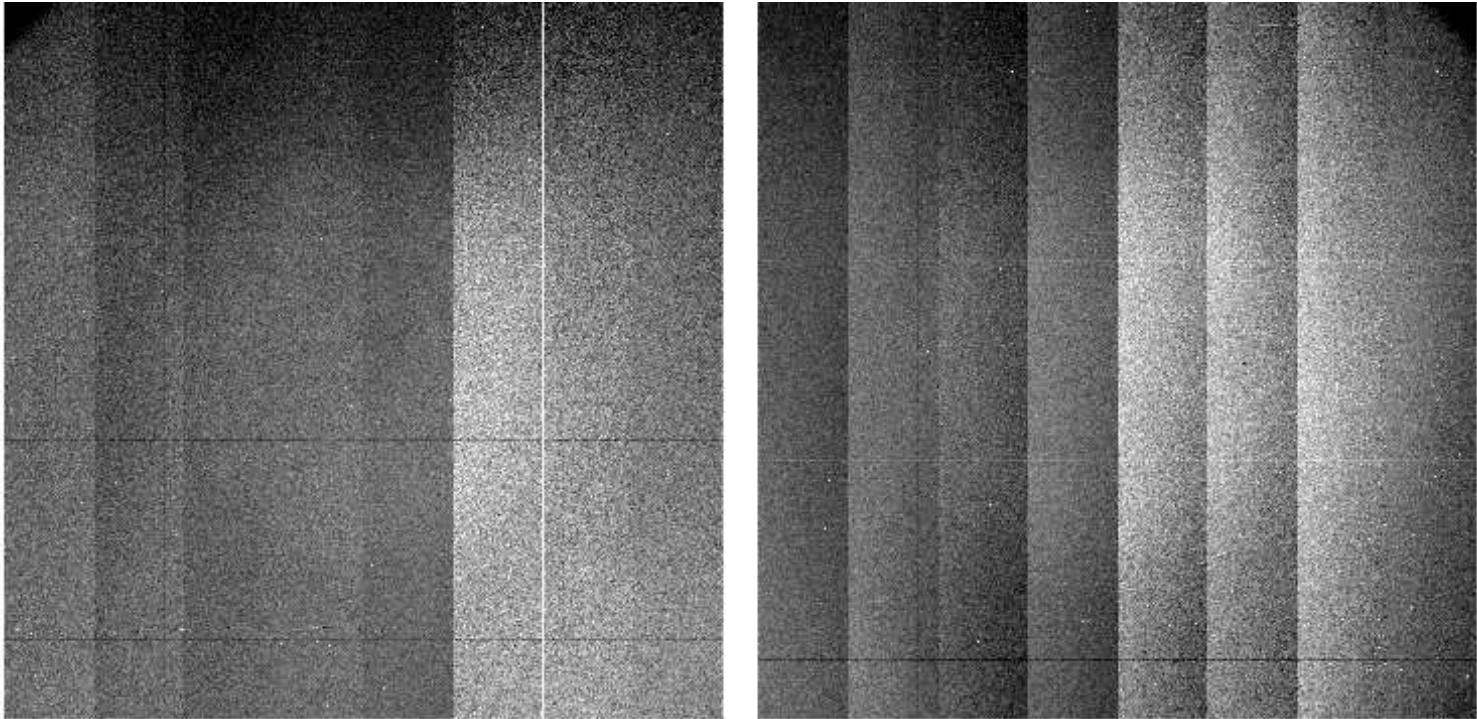
-75.7

C

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023619.fits

BLG

OBJECT

BLG01

17:54:24.300

-31:07:50.40

60

1.46

21:37:41

I

2026-09-27T01:55:32

-106.96

# 79 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

43.2

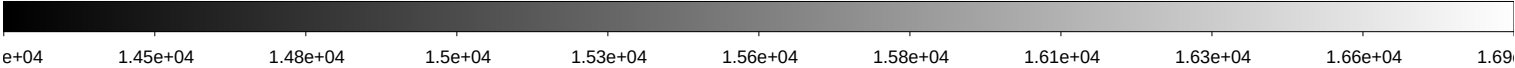
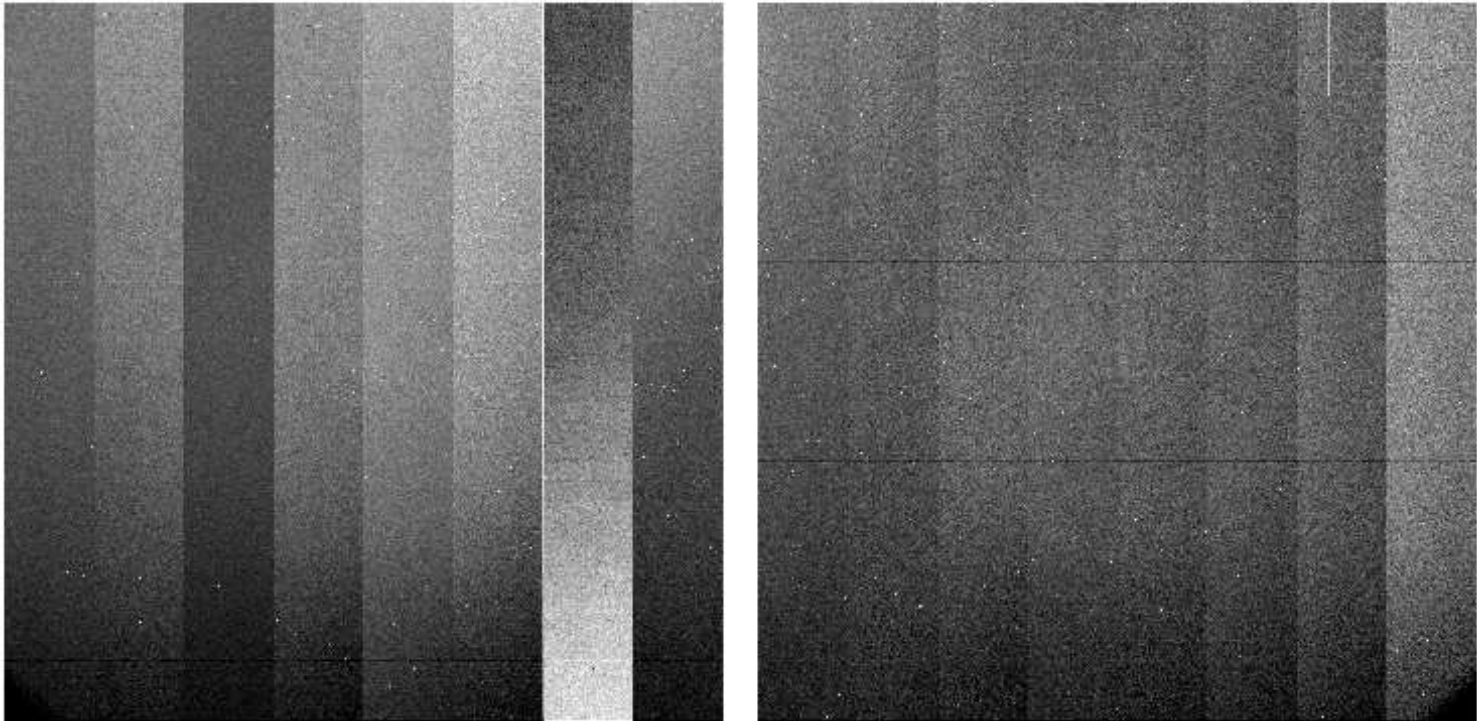
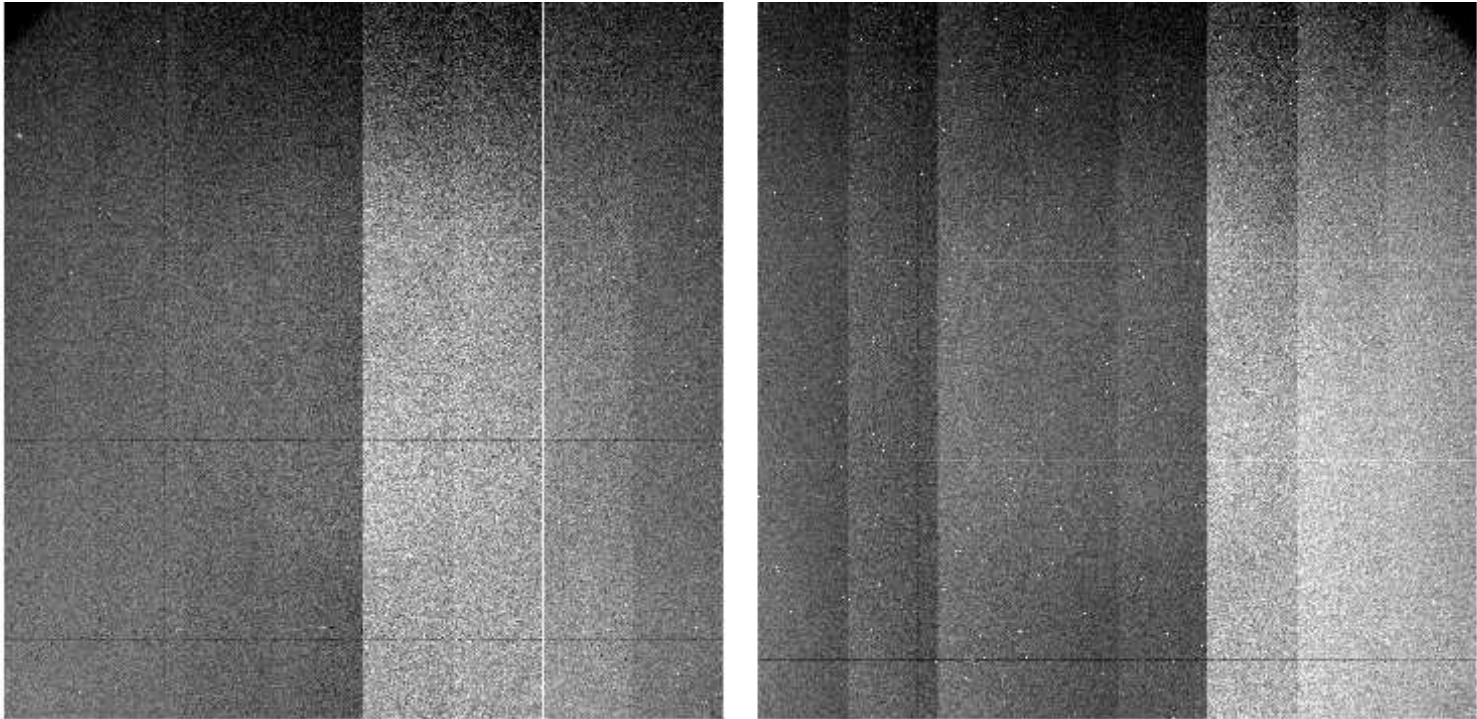
-74.0

C

—

3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

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kmtc.20260927.023620.fits

BLG

OBJECT

BLG02

17:54:24.330

-29:01:20.60

60

1.49

21:39:40

I

2026-09-27T01:57:44

-106.97

# 80 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

42.3

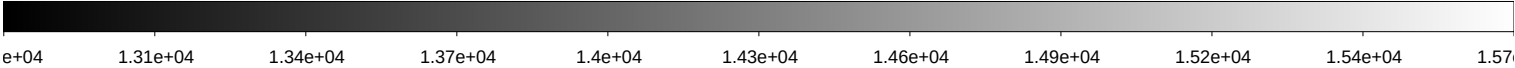
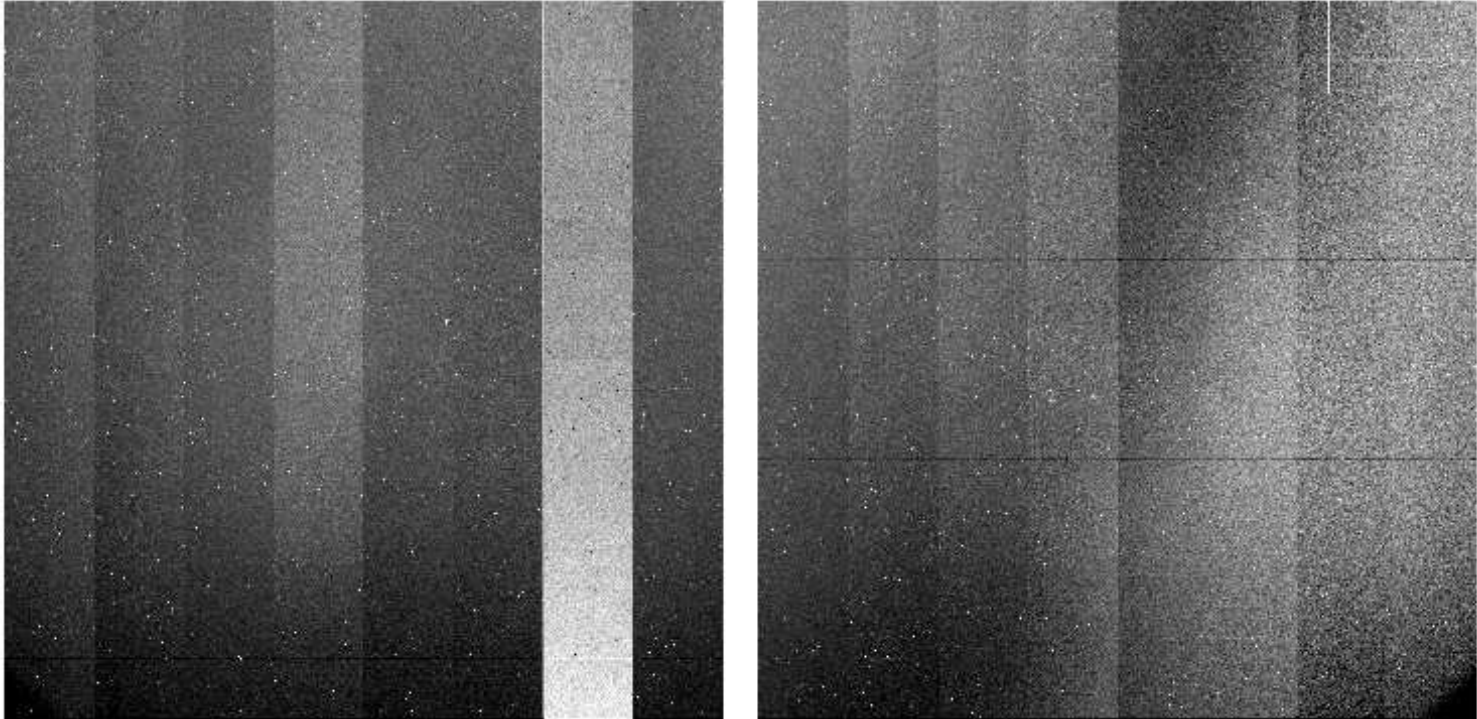
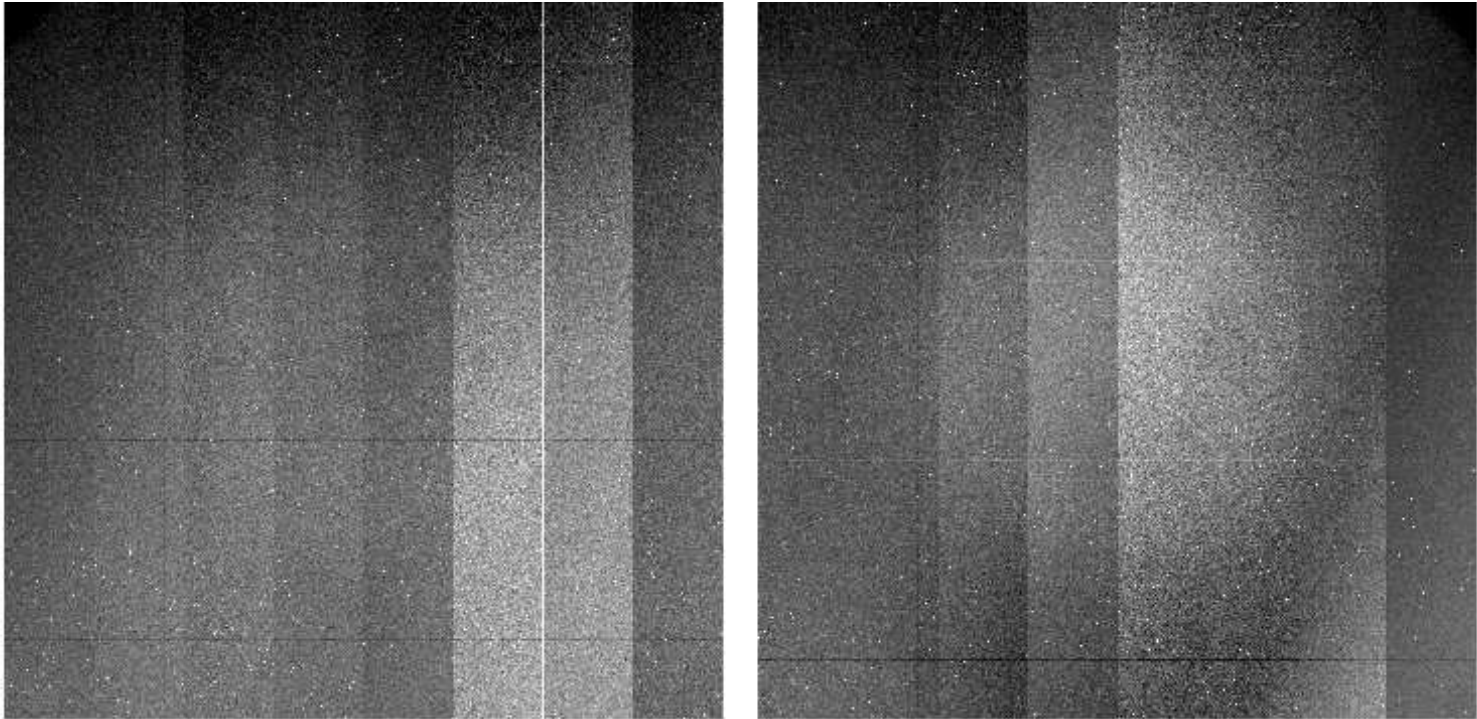
-76.6

C

—

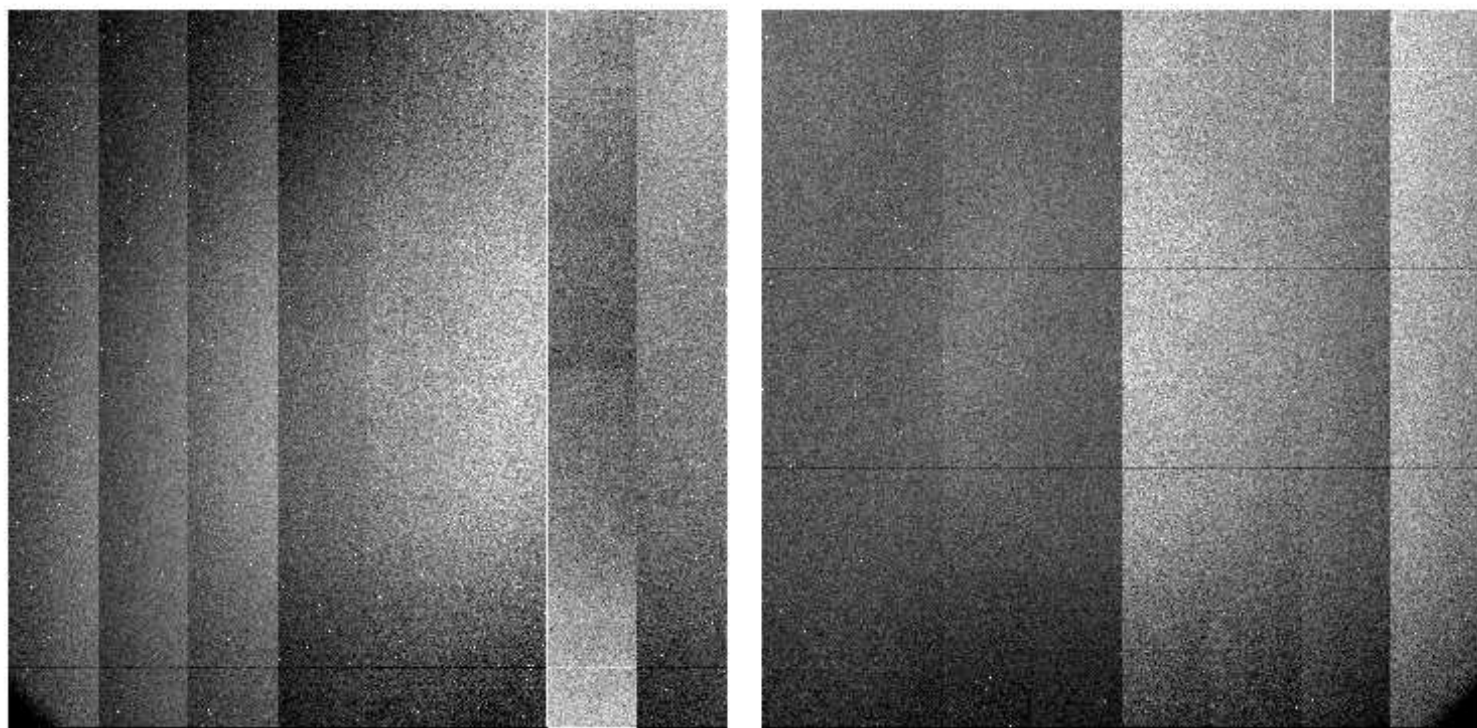
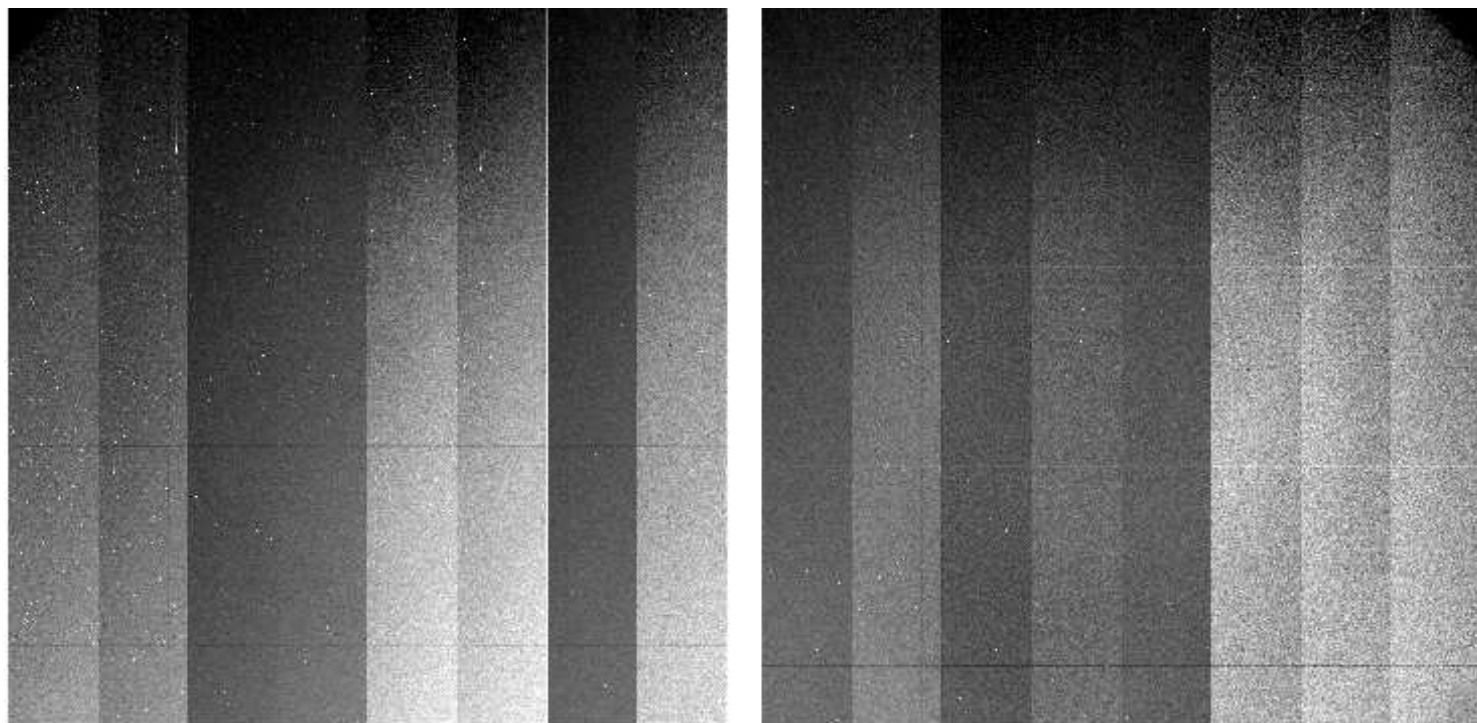
3

0.0





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023621.fits</b> | # 81 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG03</b>                     |              |
| RA               | : | 18:02:00.240                     |              |
| DEC              | : | -27:56:19.90                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.46                             | AZ           |
| Sidereal Time    | : | 21:41:51                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T01:59:42              | Weather      |
| CCD Temperature  | : | -106.97                          | Moon Effect  |



|      |          |          |          |          |          |         |          |          |          |          |
|------|----------|----------|----------|----------|----------|---------|----------|----------|----------|----------|
| e+04 | 1.35e+04 | 1.38e+04 | 1.41e+04 | 1.44e+04 | 1.47e+04 | 1.5e+04 | 1.53e+04 | 1.56e+04 | 1.59e+04 | 1.62e+04 |
|------|----------|----------|----------|----------|----------|---------|----------|----------|----------|----------|



File Name : **kmtc.20260927.023622.fits** # 82 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:00.380

DEC : -24:39:53.90

Exposure Time : 60

Airmass : 1.61

Sidereal Time : 21:43:46

Filter ID : I

Observation Date : 2026-09-27T02:01:37

CCD Temperature : -106.61

ALT : 38.3

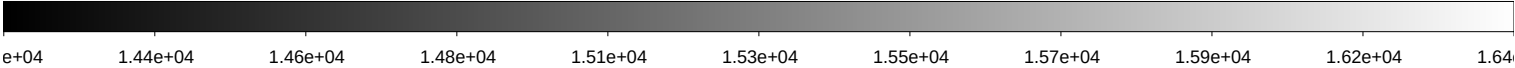
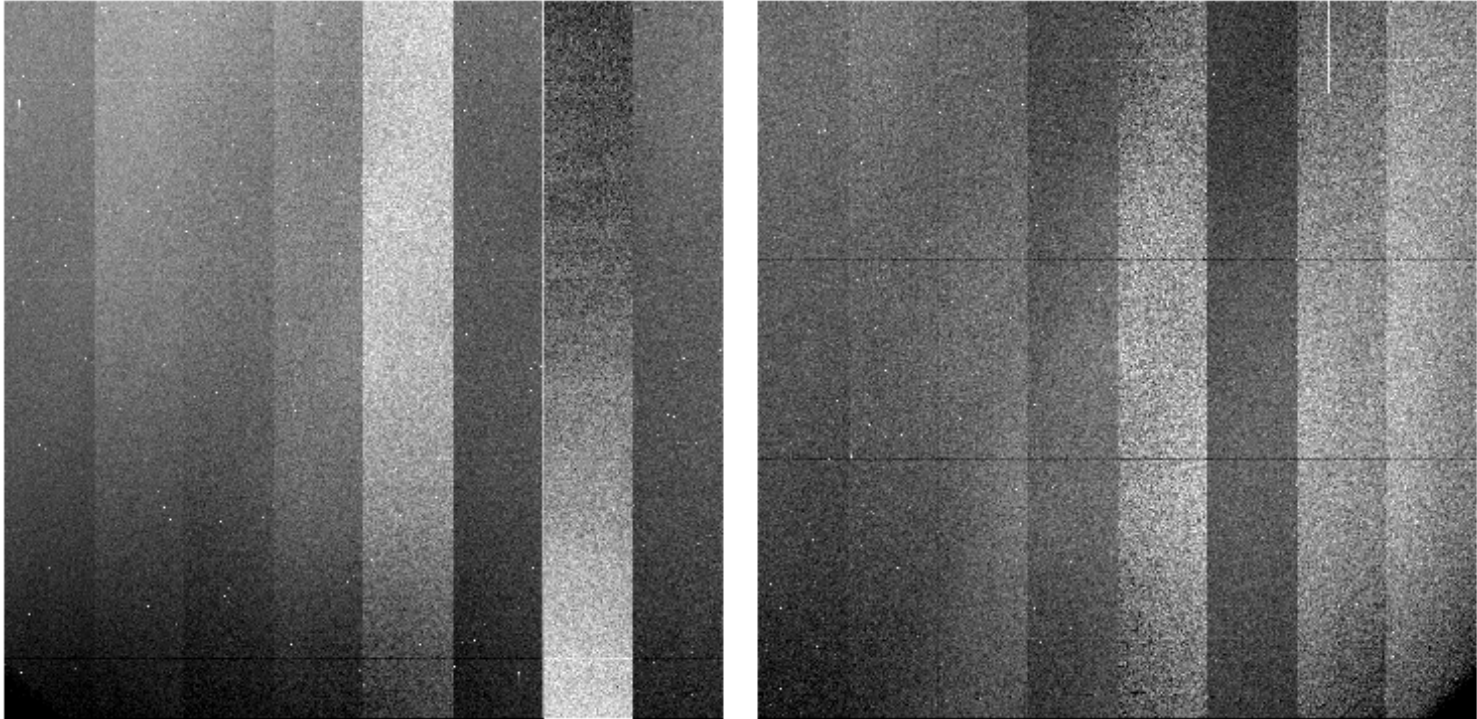
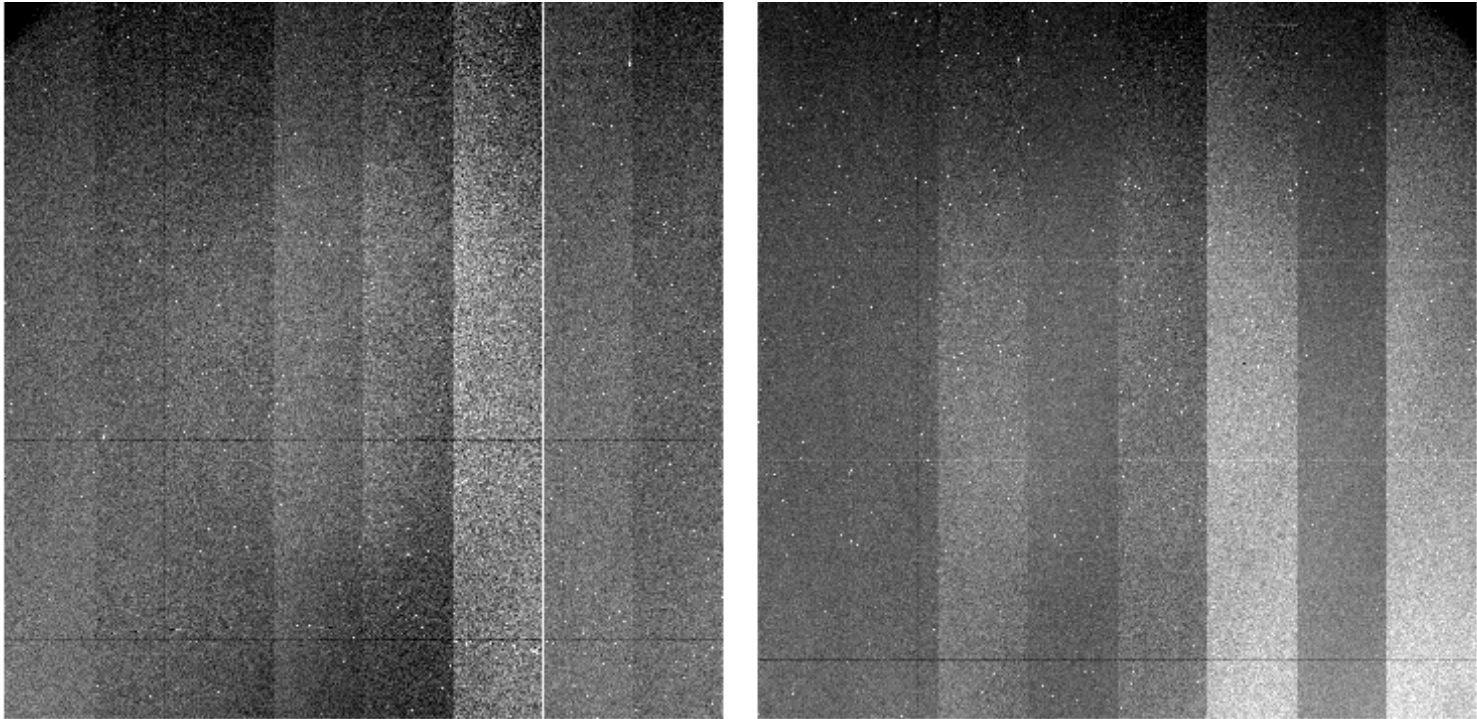
AZ : -80.9

Image Issue : C

CHIP : —

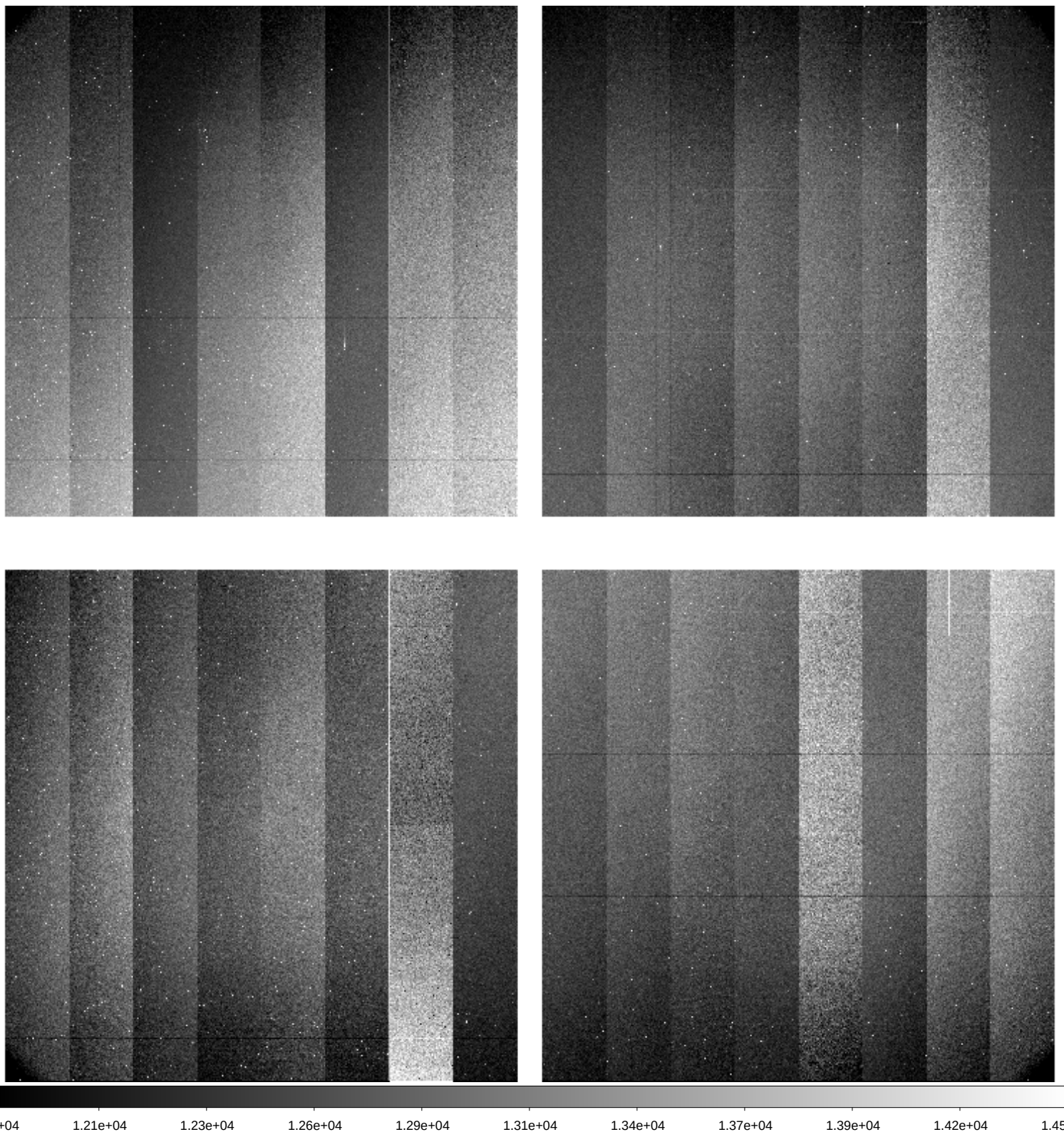
Weather : 3

Moon Effect : 0.0



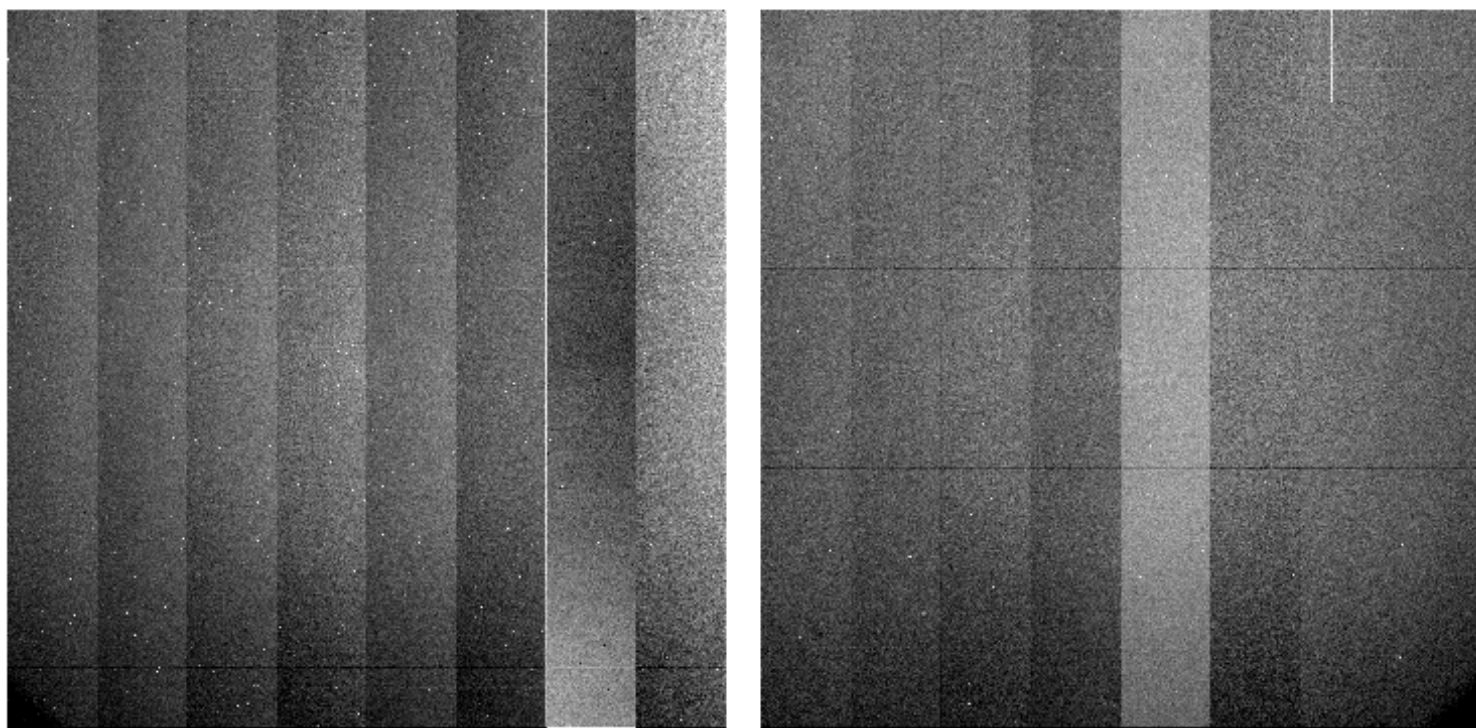
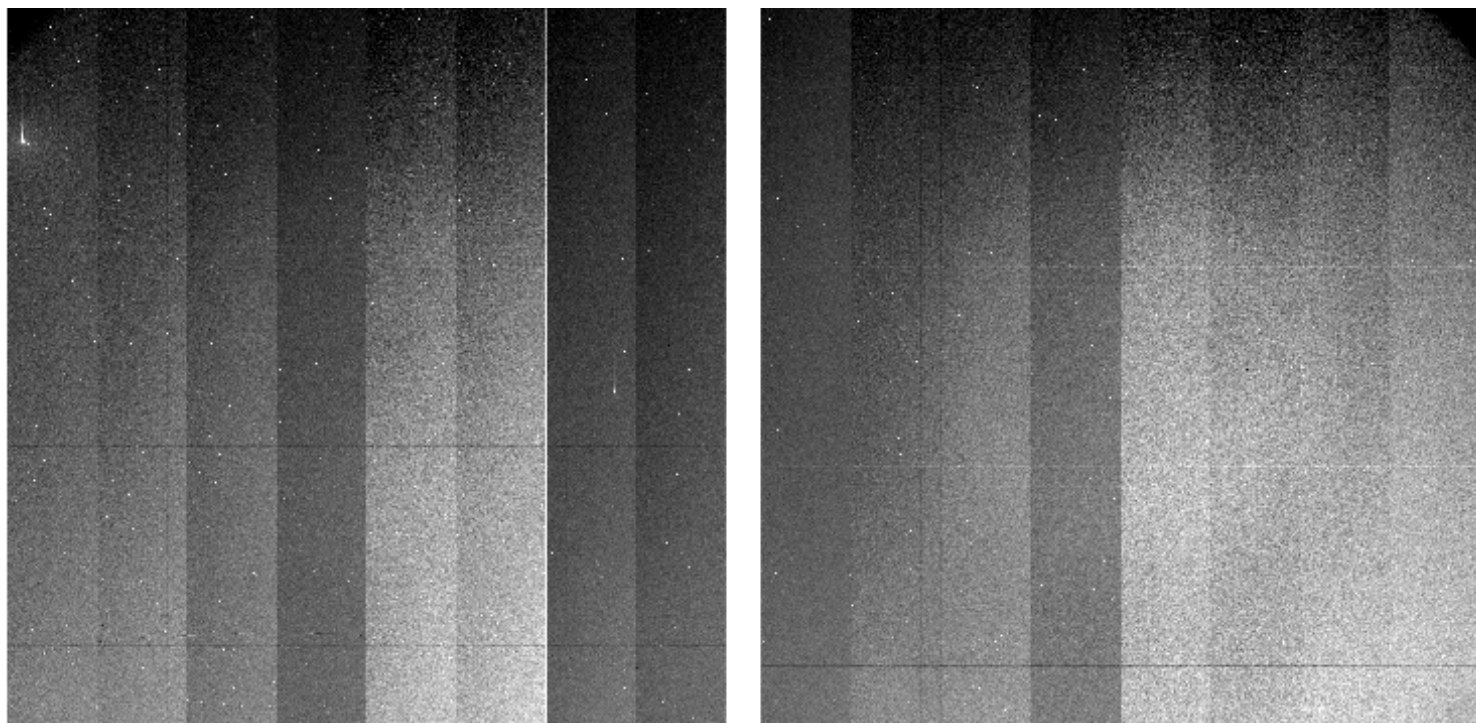


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023623.fits</b> | # 83 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG35</b>                     |              |
| RA               | : | 18:04:23.260                     |              |
| DEC              | : | -25:49:50.20                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.49                             | AZ           |
| Sidereal Time    | : | 21:45:43                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T02:03:34              | Weather      |
| CCD Temperature  | : | -106.94                          | Moon Effect  |





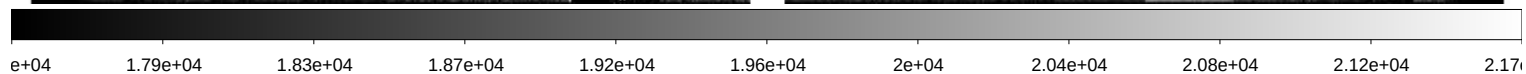
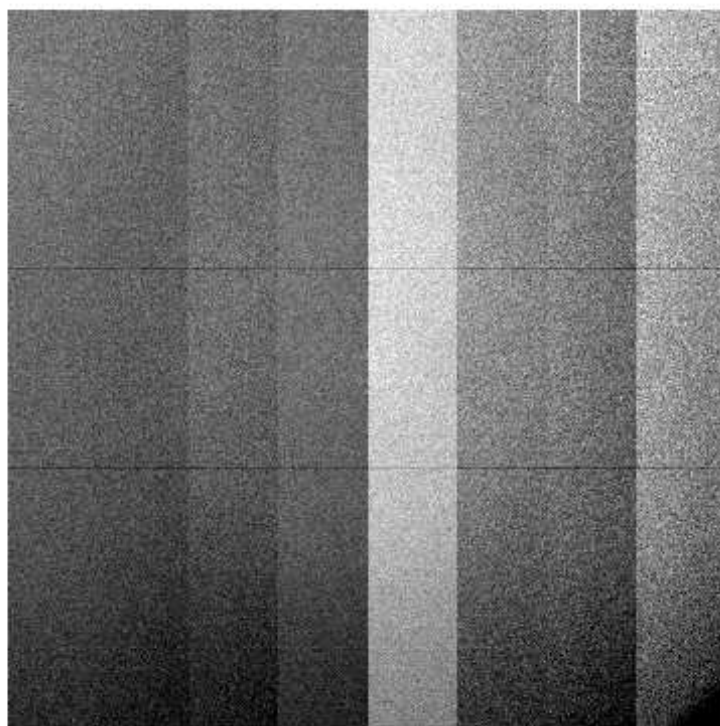
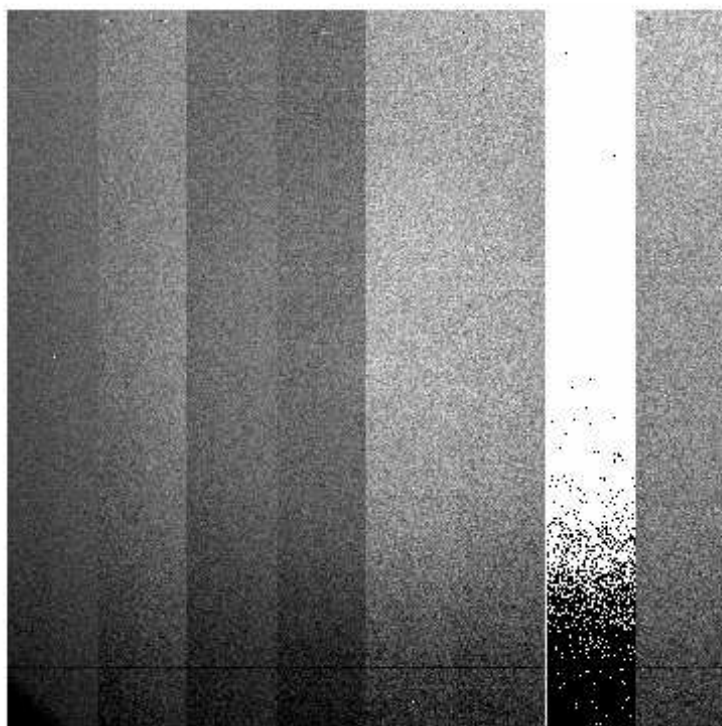
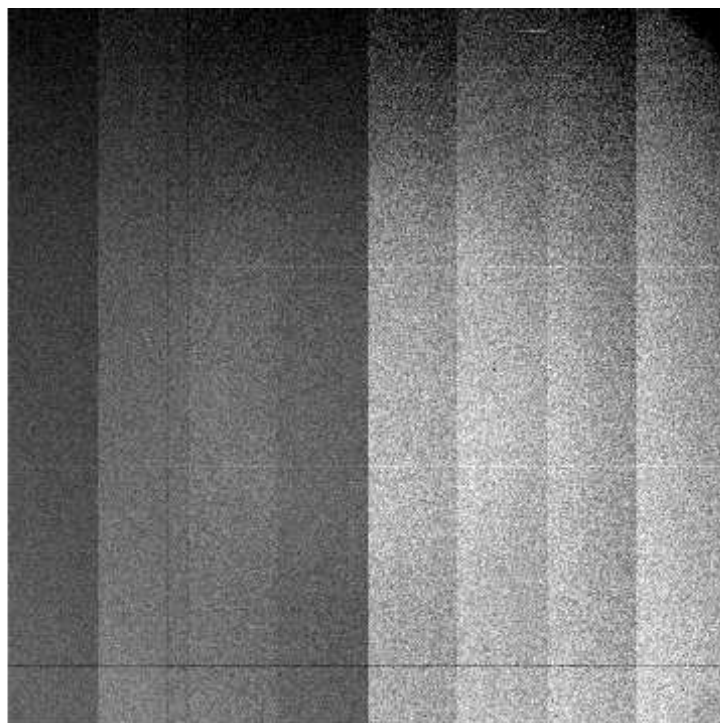
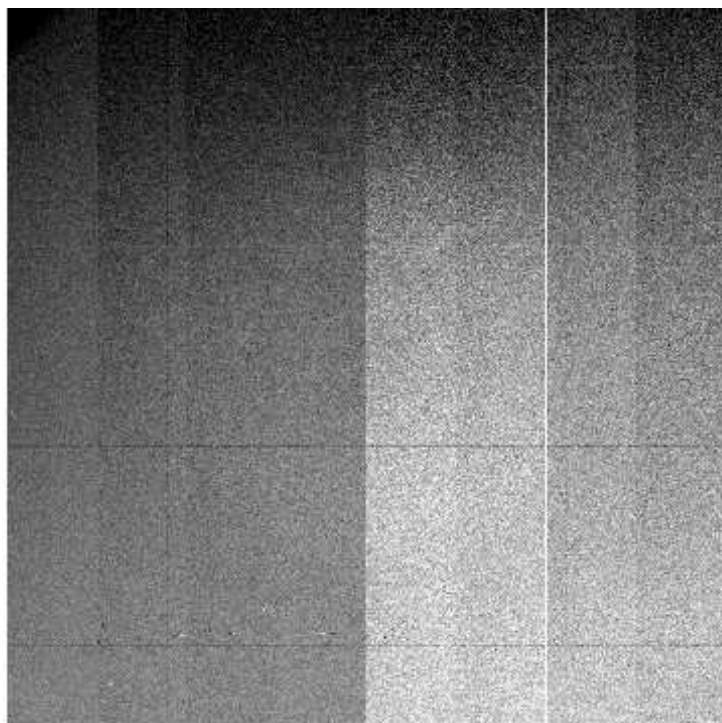
|                  |                                    |              |
|------------------|------------------------------------|--------------|
| File Name        | : <b>kmtc.20260927.023624.fits</b> | # 84 / 225 # |
| Project ID       | : BLG                              |              |
| Image Type       | : OBJECT                           |              |
| Object Name      | : <b>BLG01</b>                     |              |
| RA               | : 17:54:24.450                     |              |
| DEC              | : -31:07:52.20                     |              |
| Exposure Time    | : 60                               | ALT          |
| Airmass          | : 1.52                             | AZ           |
| Sidereal Time    | : 21:47:50                         | Image Issue  |
| Filter ID        | : I                                | CHIP         |
| Observation Date | : 2026-09-27T02:05:40              | Weather      |
| CCD Temperature  | : -106.58                          | Moon Effect  |



|      |         |          |          |         |          |          |         |          |          |         |
|------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|
| e+04 | 1.5e+04 | 1.54e+04 | 1.57e+04 | 1.6e+04 | 1.63e+04 | 1.67e+04 | 1.7e+04 | 1.73e+04 | 1.77e+04 | 1.8e+04 |
|------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|



|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023625.fits</b> | # 85 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG02</b>                     |              |
| RA               | : | 17:54:24.420                     |              |
| DEC              | : | -29:01:23.00                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.55                             | AZ           |
| Sidereal Time    | : | 21:49:46                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T02:07:36              | Weather      |
| CCD Temperature  | : | -106.92                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023626.fits

BLG

OBJECT

BLG03

18:02:00.400

-27:56:21.30

60

1.52

21:51:43

I

2026-09-27T02:09:45

-106.96

# 86 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

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:

41.0

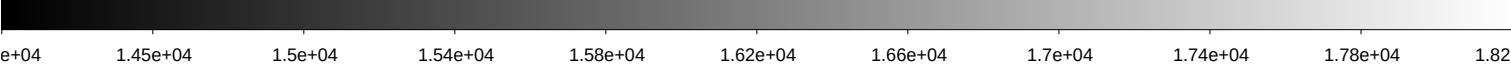
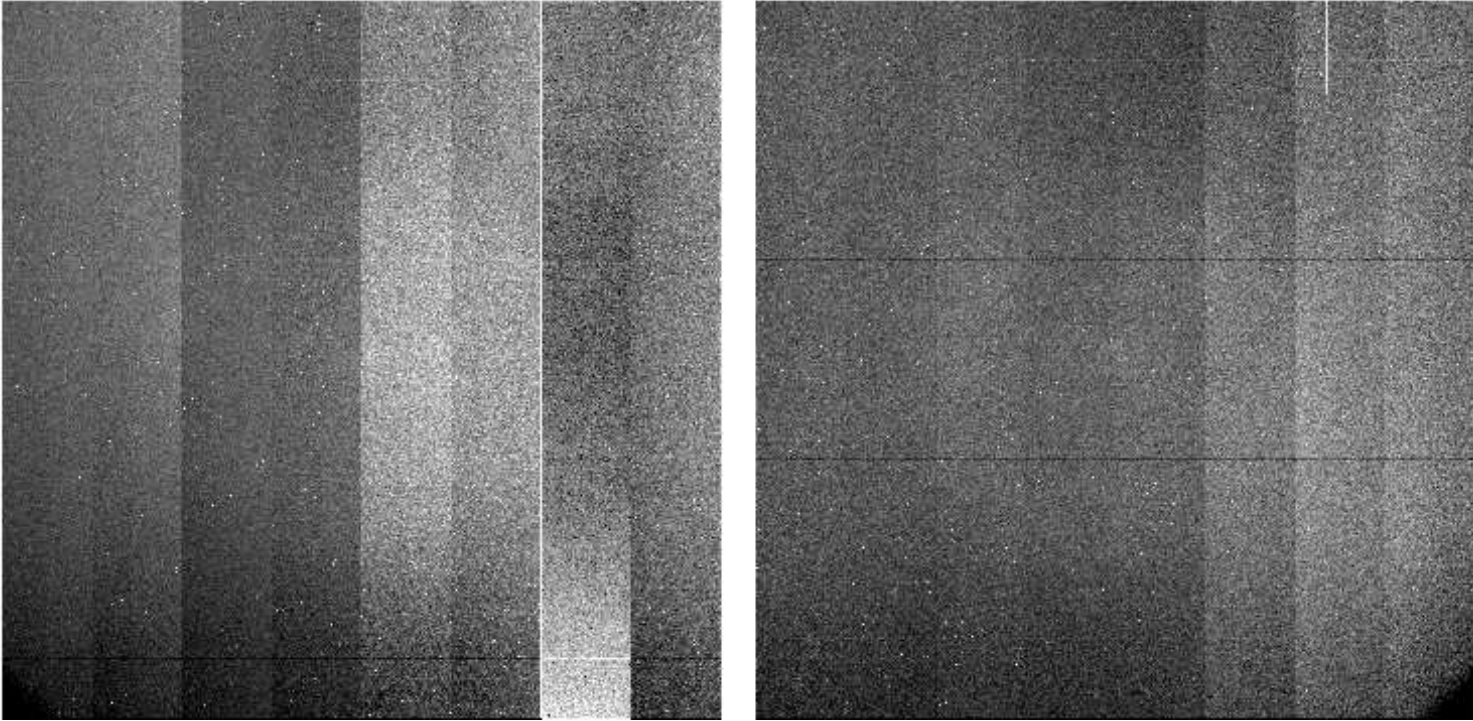
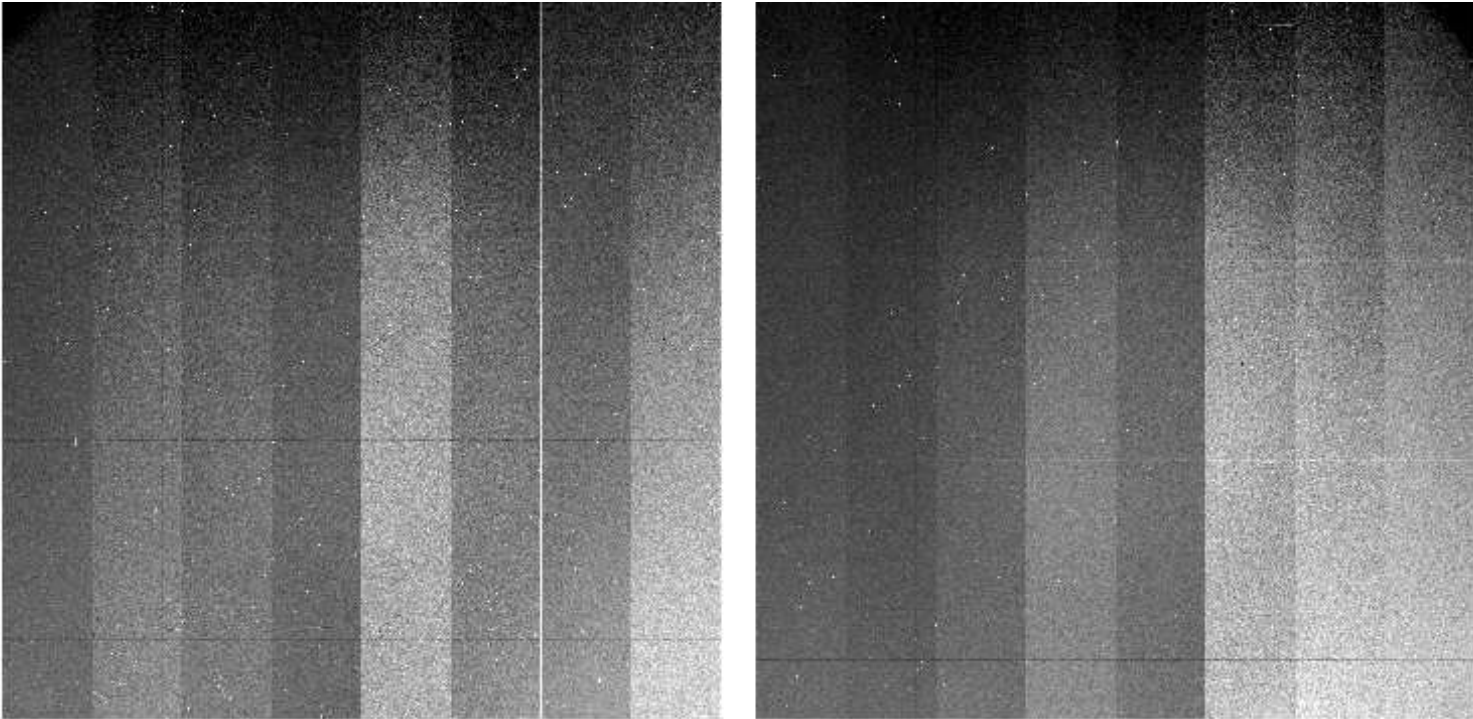
-77.6

C

—

3

0.0





File Name : kmtc.20260927.023627.fits # 87 / 225 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG19

RA : 17:46:00.290

DEC : -24:39:56.50

Exposure Time : 60

Airmass : 1.70

Sidereal Time : 21:53:53

Filter ID : I

Observation Date : 2026-09-27T02:11:42

CCD Temperature : -106.96

ALT : 36.1

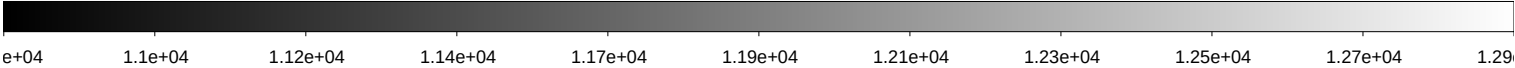
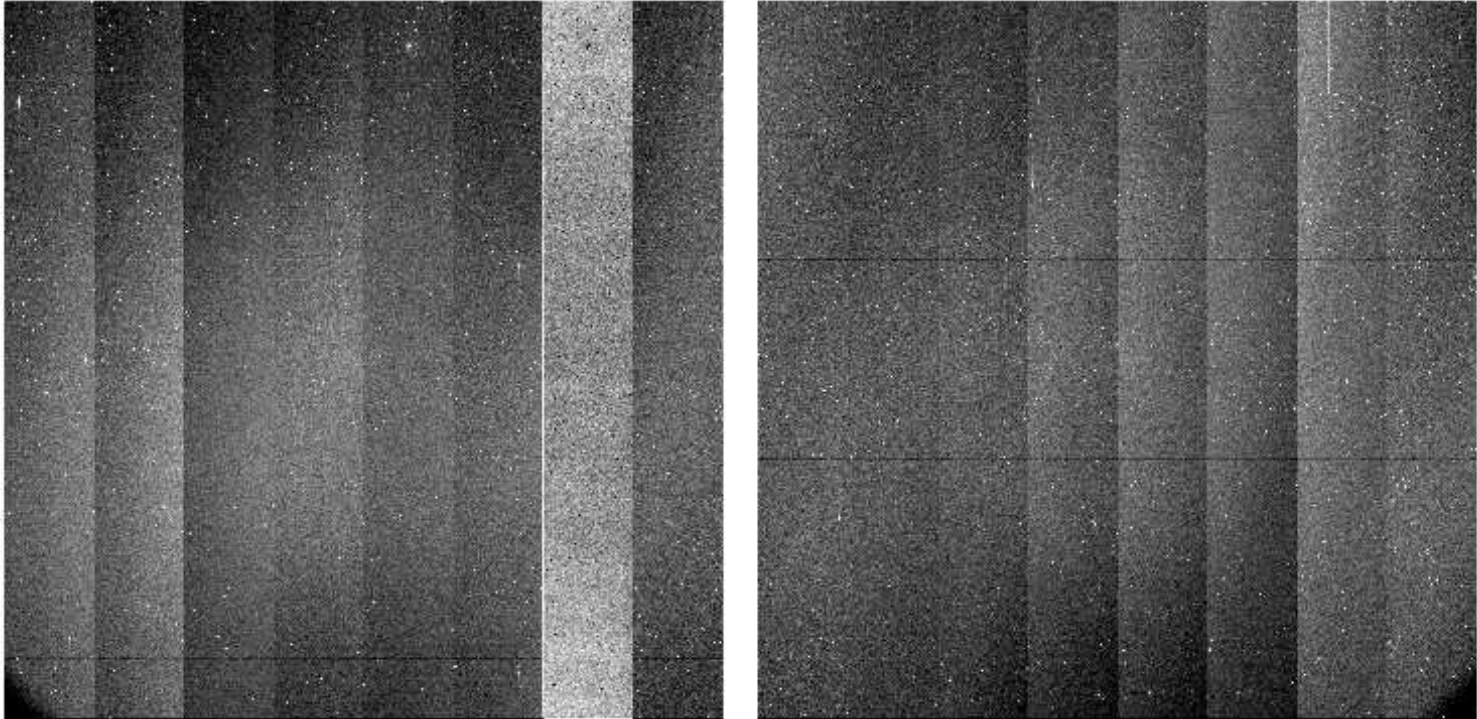
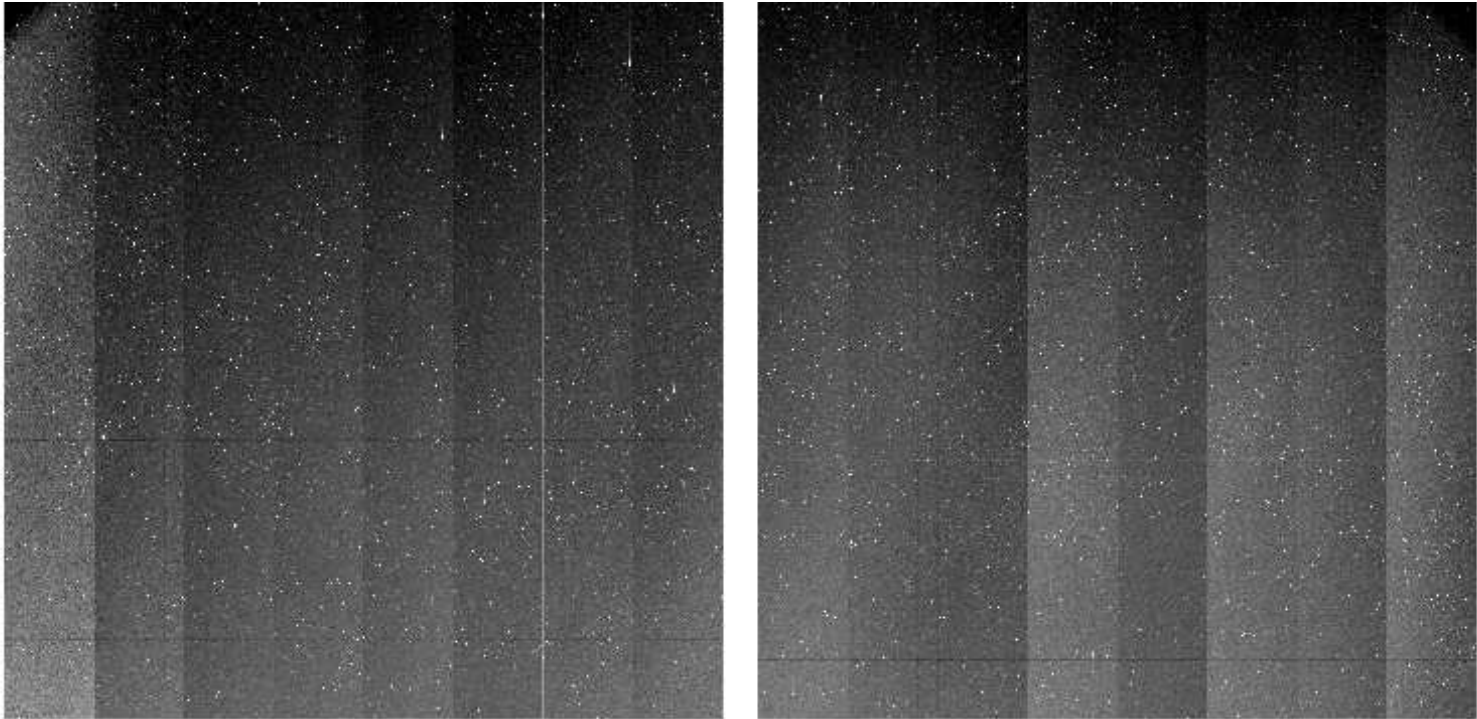
AZ : -79.9

Image Issue : C

CHIP : —

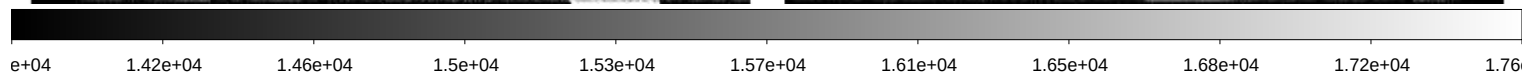
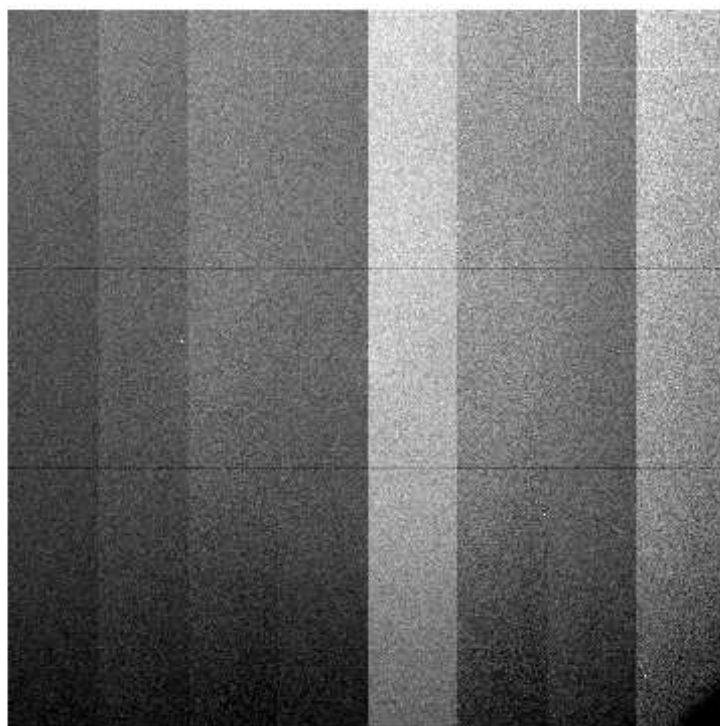
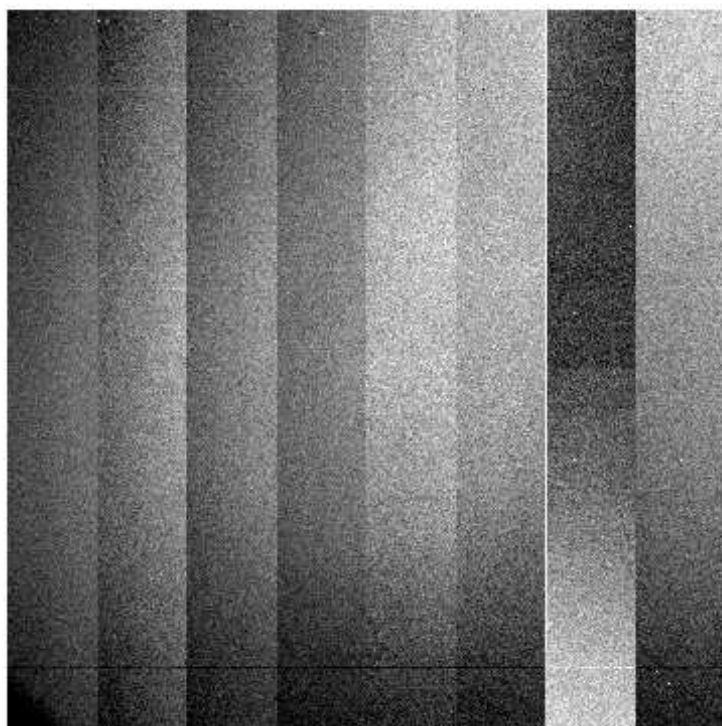
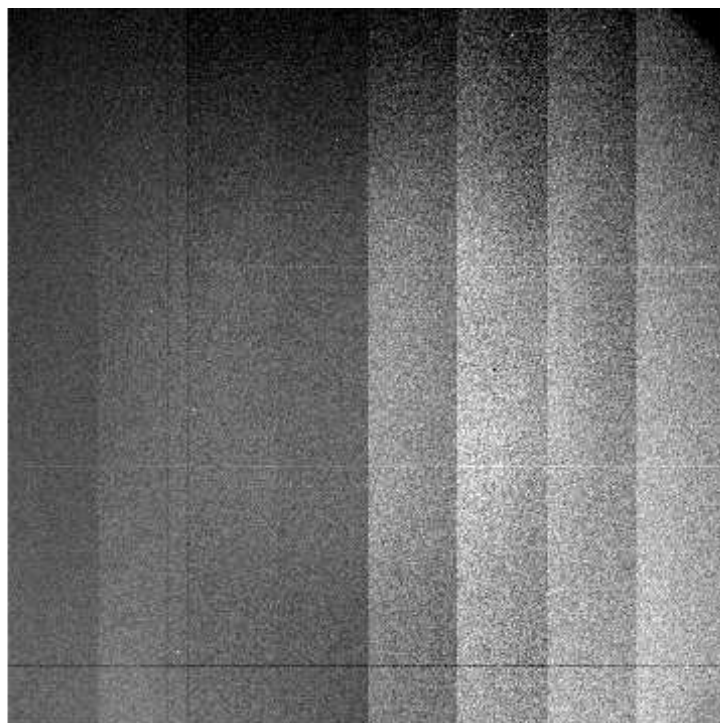
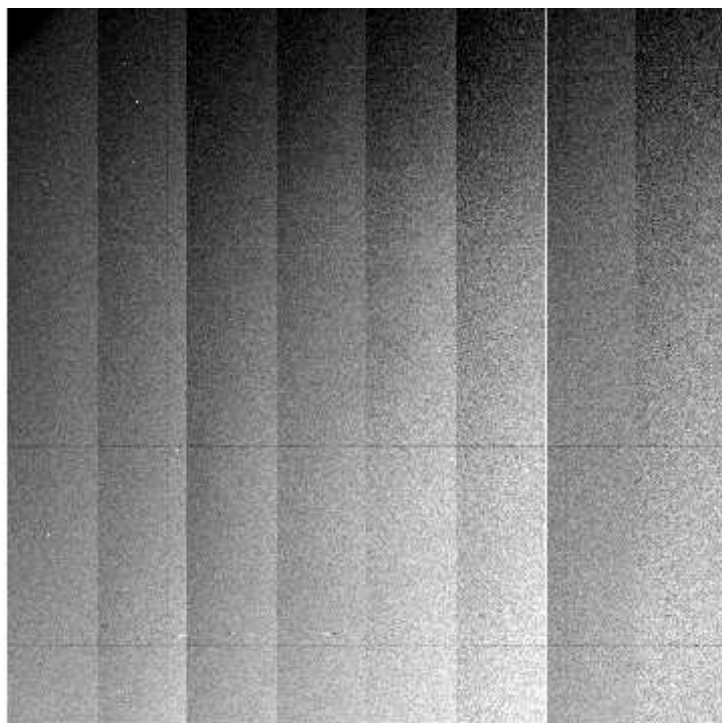
Weather : 3

Moon Effect : 0.0



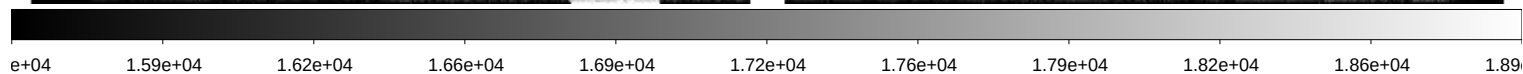
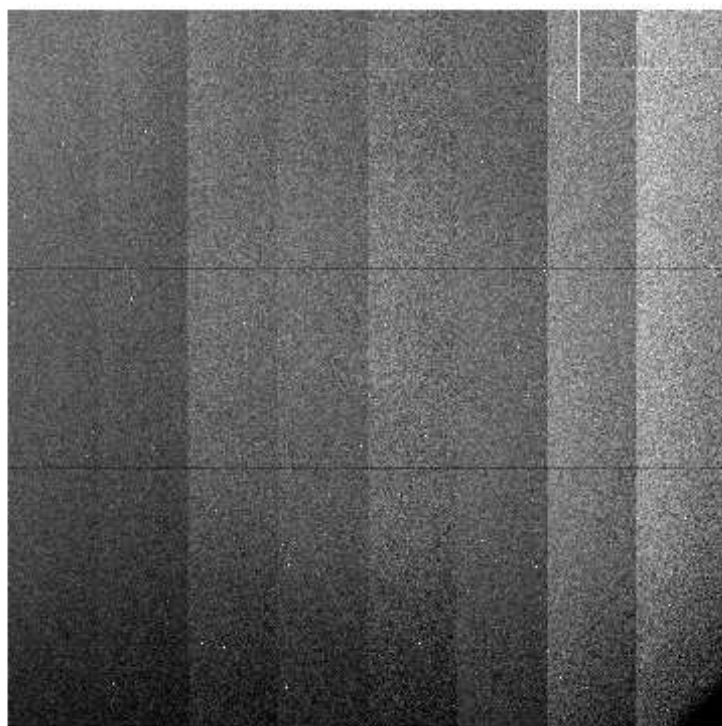
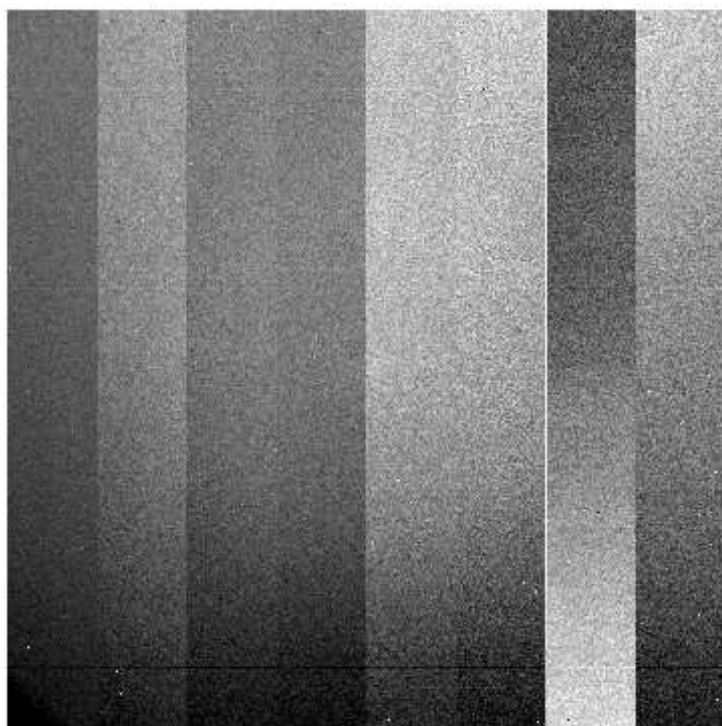
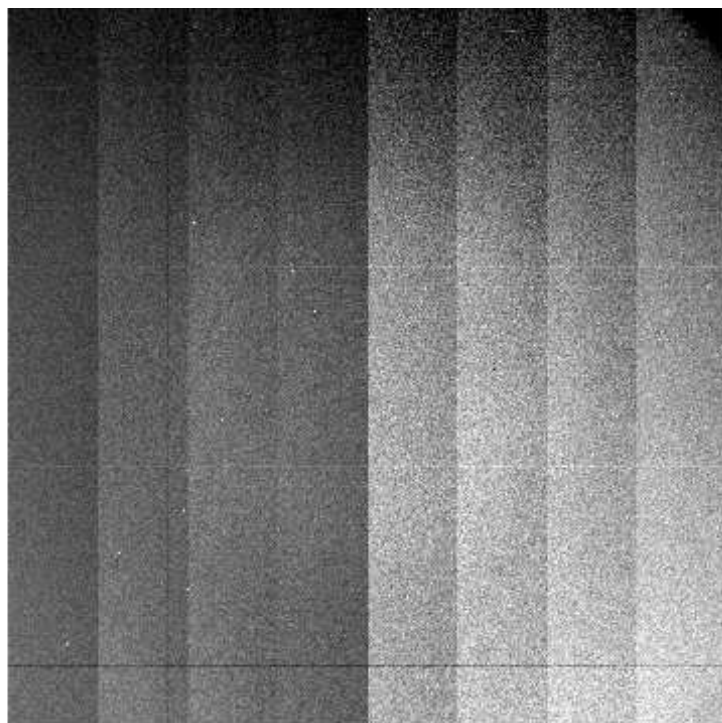
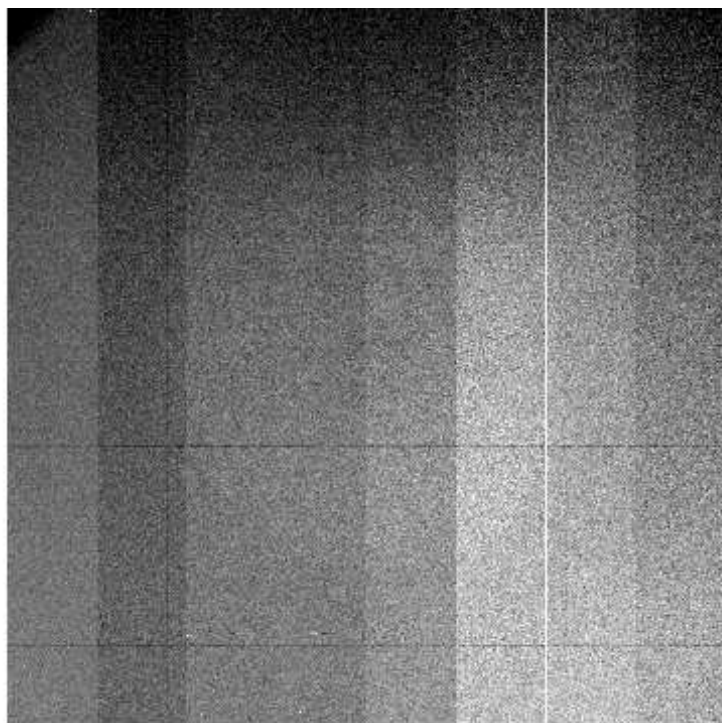


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023628.fits</b> | # 88 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG18</b>                     |              |
| RA               | : | 17:46:00.290                     |              |
| DEC              | : | -26:44:56.60                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.69                             | AZ           |
| Sidereal Time    | : | 21:56:10                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T02:13:58              | Weather      |
| CCD Temperature  | : | -106.97                          | Moon Effect  |



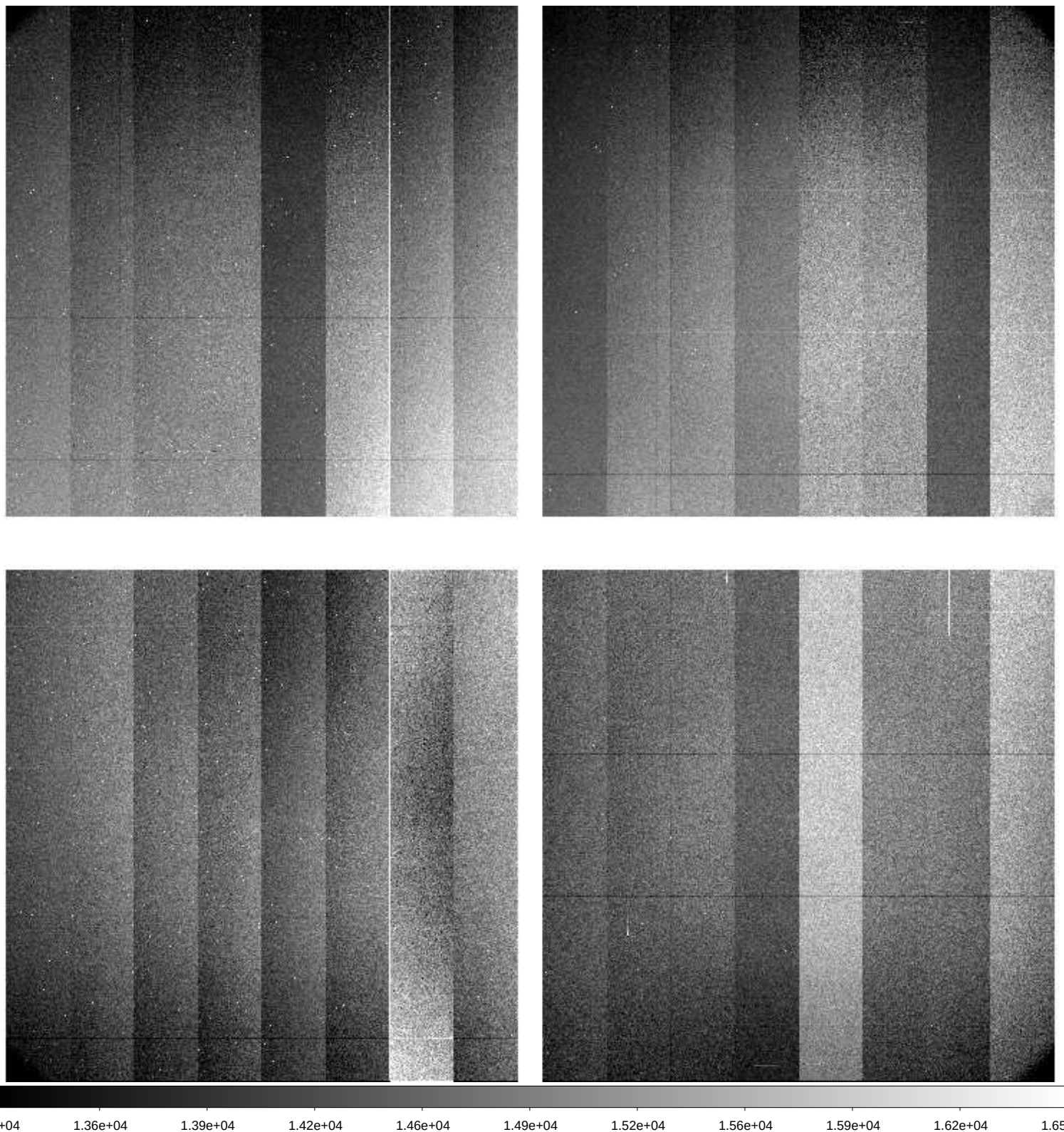


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023629.fits</b> | # 89 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG42</b>                     |              |
| RA               | : | 17:54:07.310                     |              |
| DEC              | : | -29:08:56.50                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.61                             | AZ           |
| Sidereal Time    | : | 21:58:09                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T02:16:10              | Weather      |
| CCD Temperature  | : | -106.98                          | Moon Effect  |



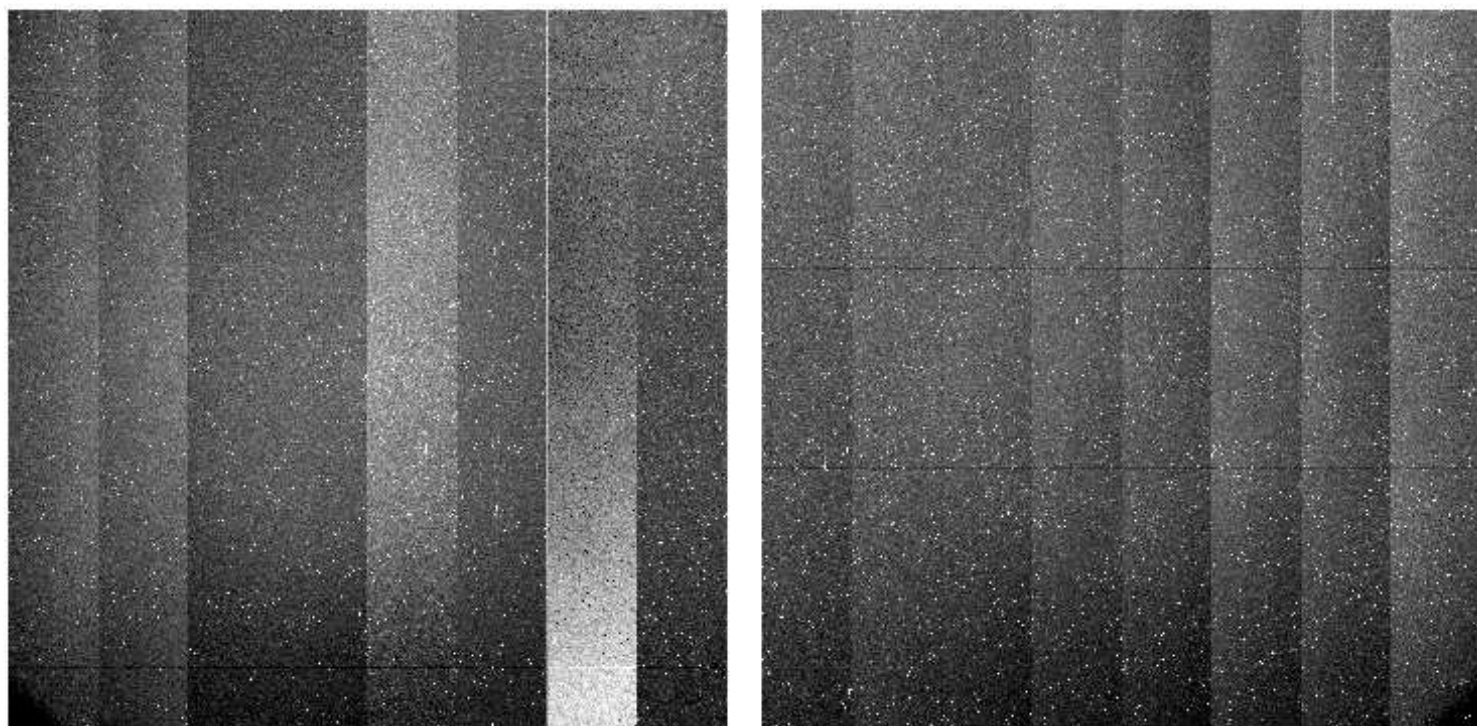
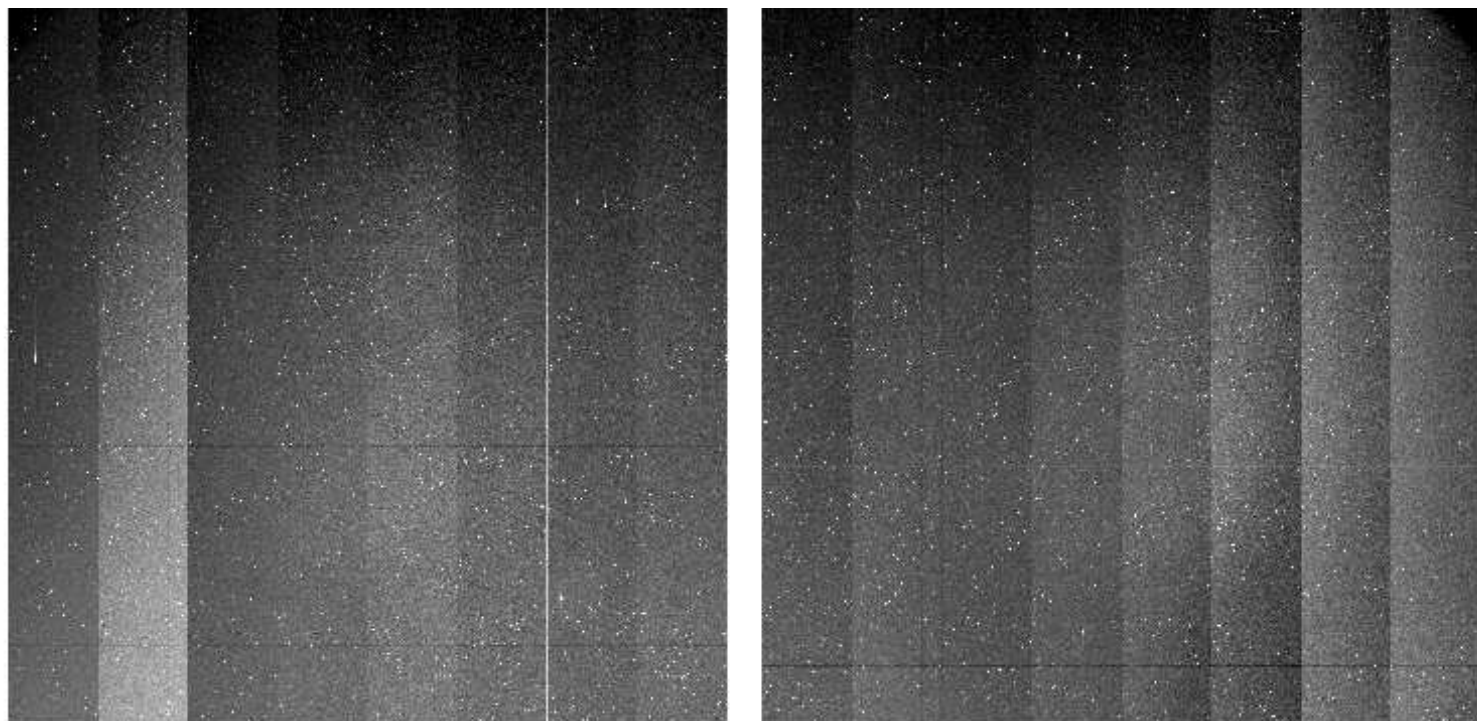


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023631.fits</b> | # 90 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG41</b>                     |              |
| RA               | : | 17:54:07.320                     |              |
| DEC              | : | -31:15:26.50                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.63                             | AZ           |
| Sidereal Time    | : | 22:03:20                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T02:21:07              | Weather      |
| CCD Temperature  | : | -107                             | Moon Effect  |





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023632.fits</b> | # 91 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG43</b>                     |              |
| RA               | : | 18:01:43.320                     |              |
| DEC              | : | -28:03:56.30                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.62                             | AZ           |
| Sidereal Time    | : | 22:05:16                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T02:23:03              | Weather      |
| CCD Temperature  | : | -106.99                          | Moon Effect  |



|      |          |          |          |         |          |          |          |          |          |          |
|------|----------|----------|----------|---------|----------|----------|----------|----------|----------|----------|
| e+04 | 1.33e+04 | 1.39e+04 | 1.45e+04 | 1.5e+04 | 1.56e+04 | 1.62e+04 | 1.67e+04 | 1.73e+04 | 1.78e+04 | 1.84e+04 |
|------|----------|----------|----------|---------|----------|----------|----------|----------|----------|----------|



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

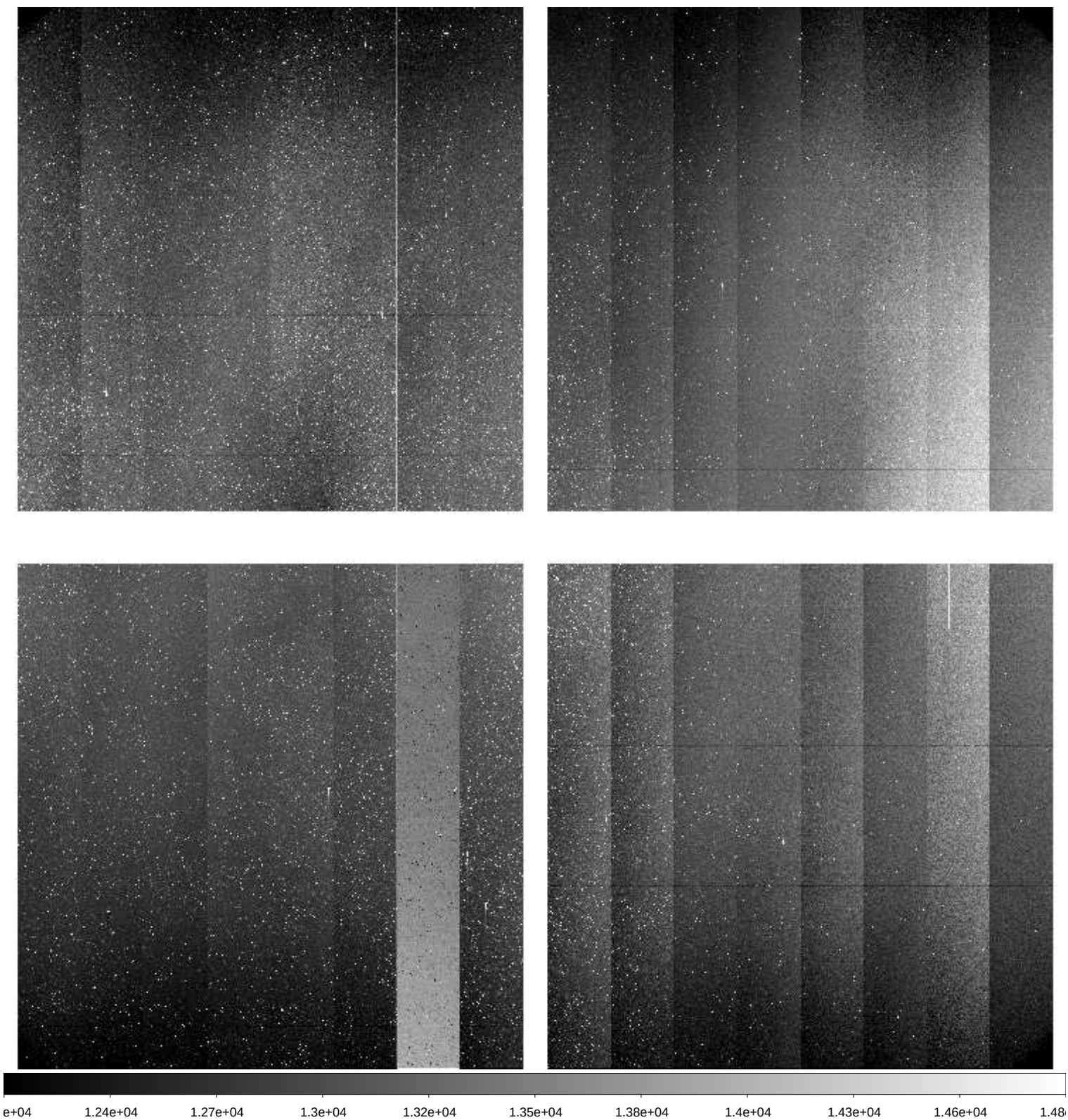
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**kmtc.20260927.023633.fits**  
BLG  
OBJECT  
**BLG02**  
17:54:24.290  
-29:01:26.60  
60  
1.68  
22:07:26  
I  
2026-09-27T02:25:13  
-107

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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36.5  
-74.4  
C  
—  
3  
0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023634.fits

BLG

OBJECT

BLG35

18:04:23.310

-25:49:56.40

60

1.66

22:09:23

I

2026-09-27T02:27:10

-107

# 93 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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37.1

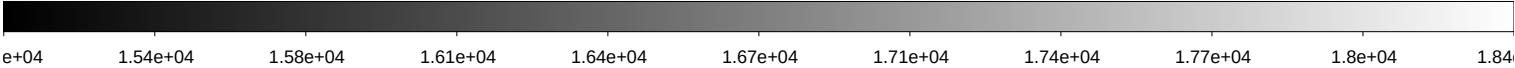
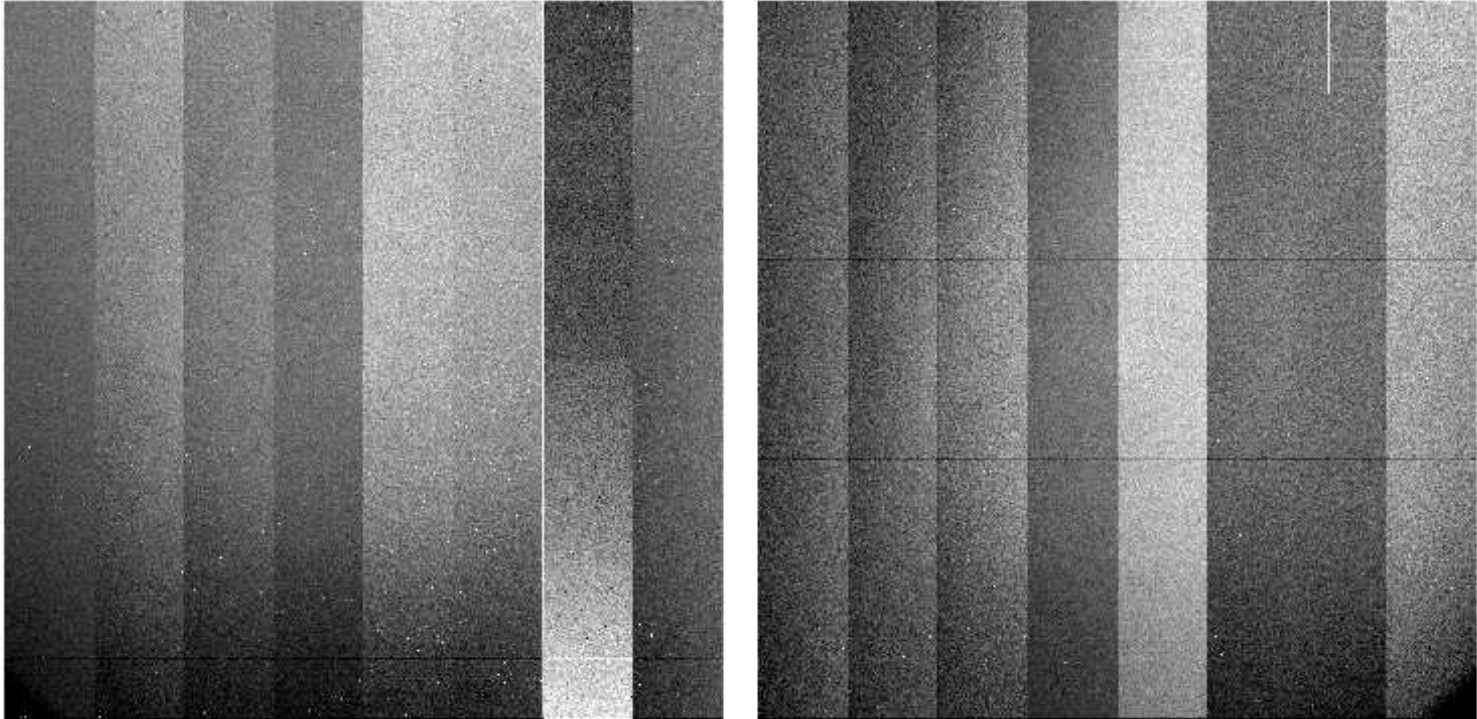
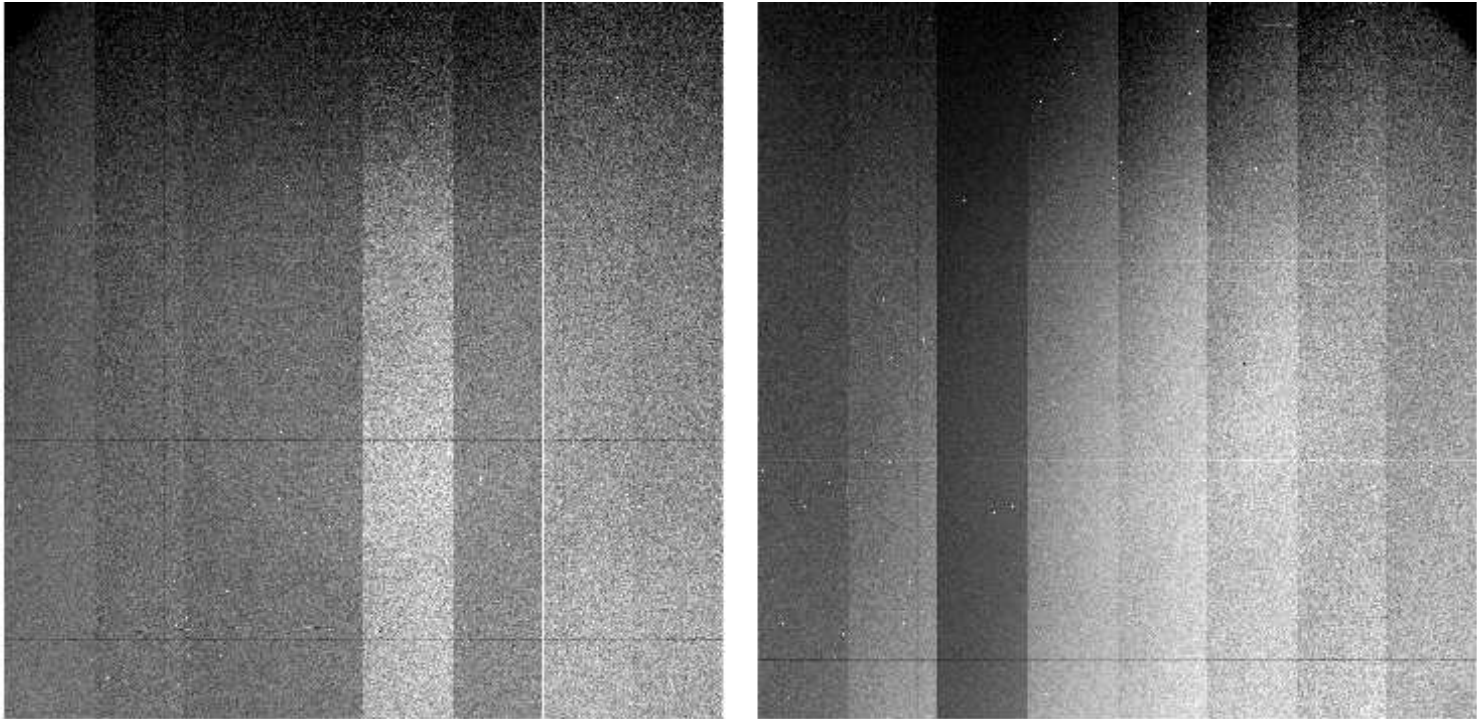
-78.8

C

—

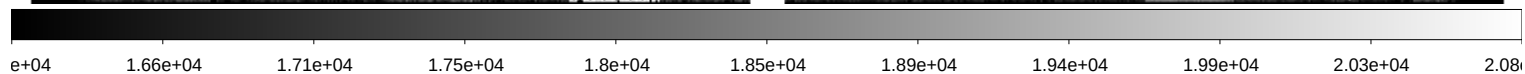
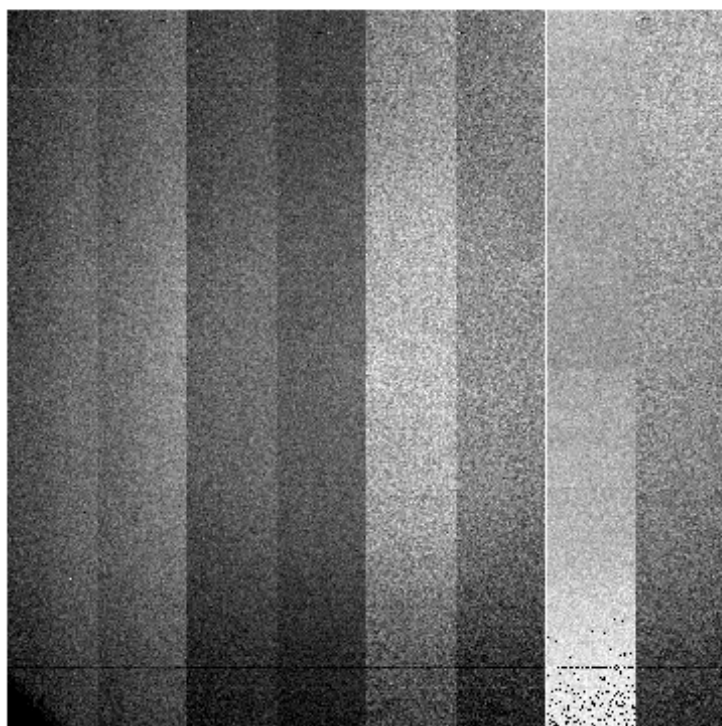
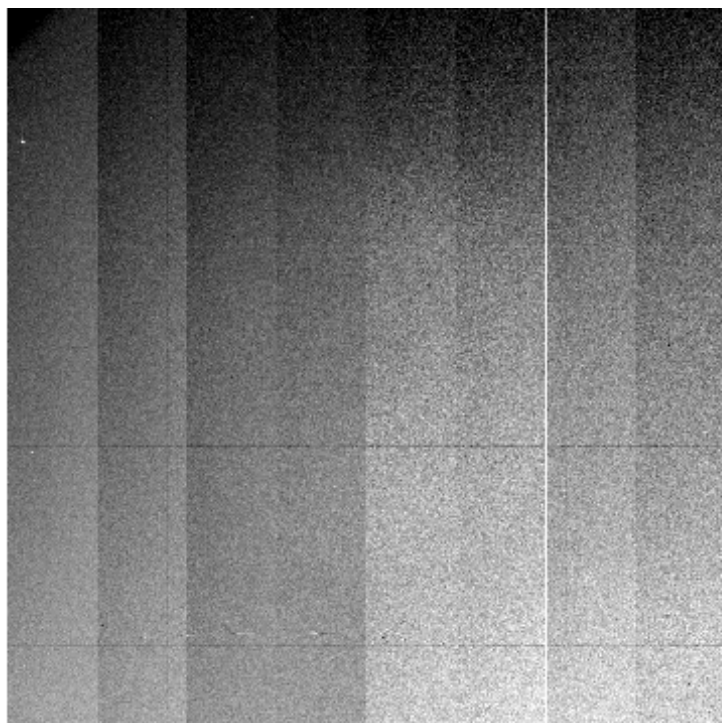
3

0.0



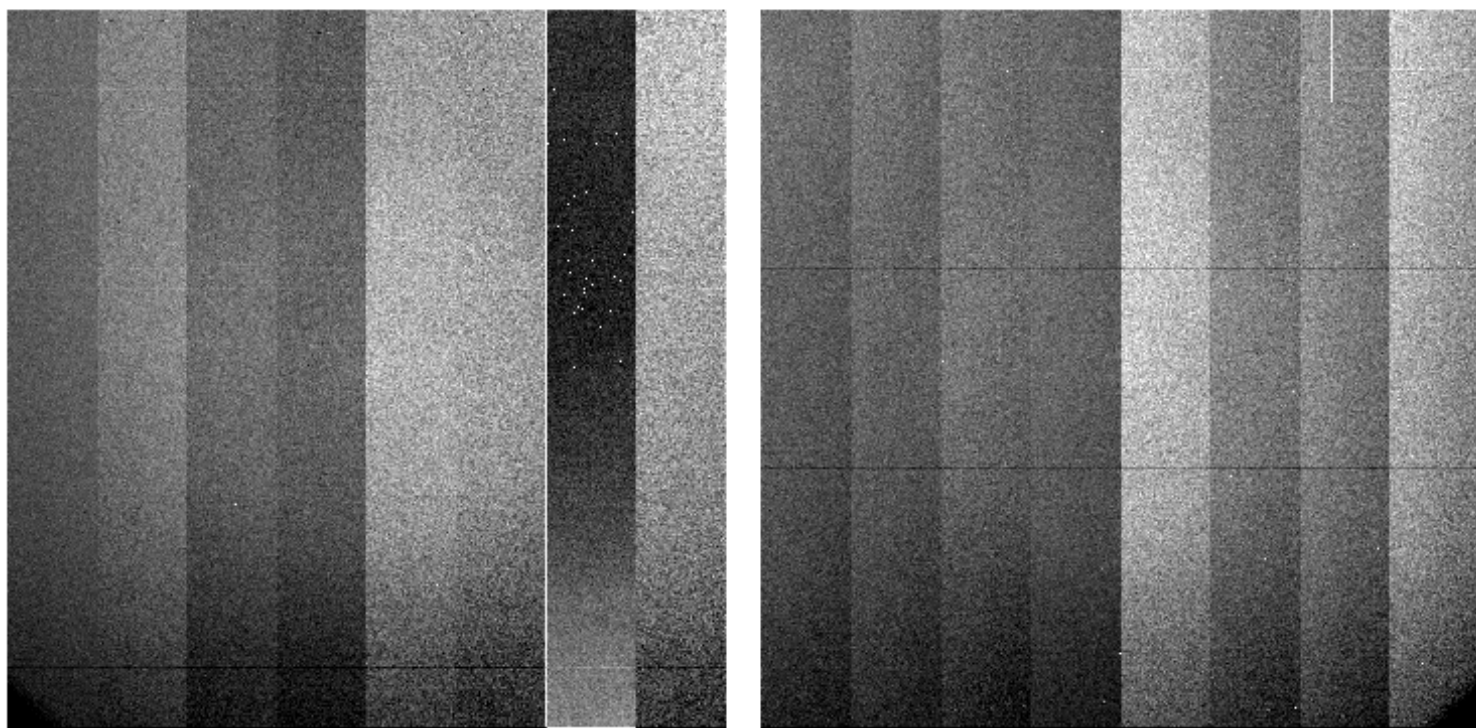
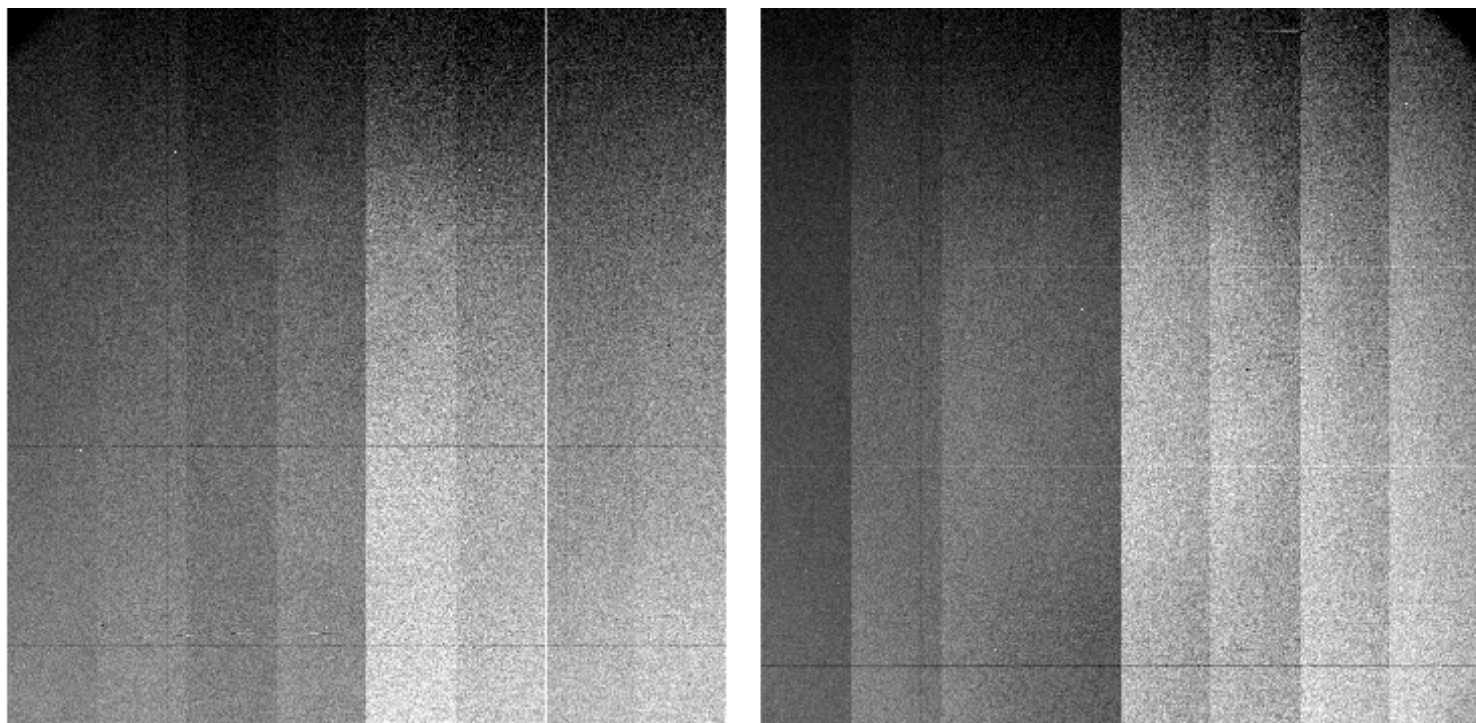


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023635.fits</b> | # 94 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG01</b>                     |              |
| RA               | : | 17:54:24.280                     |              |
| DEC              | : | -31:07:57.20                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.69                             | AZ           |
| Sidereal Time    | : | 22:11:31                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T02:29:16              | Weather      |
| CCD Temperature  | : | -107.02                          | Moon Effect  |





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023636.fits</b> | # 95 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG03</b>                     |              |
| RA               | : | 18:02:00.290                     |              |
| DEC              | : | -27:56:26.60                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.68                             | AZ           |
| Sidereal Time    | : | 22:13:31                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T02:31:16              | Weather      |
| CCD Temperature  | : | -107.02                          | Moon Effect  |



|      |          |          |          |          |          |          |          |          |       |          |
|------|----------|----------|----------|----------|----------|----------|----------|----------|-------|----------|
| e+04 | 1.69e+04 | 1.73e+04 | 1.77e+04 | 1.81e+04 | 1.85e+04 | 1.89e+04 | 1.93e+04 | 1.96e+04 | 2e+04 | 2.04e+04 |
|------|----------|----------|----------|----------|----------|----------|----------|----------|-------|----------|



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023637.fits

: BLG

: OBJECT

: BLG22

: 17:54:24.280

: -33:14:59.30

: 60

: 1.70

: 22:15:30

: I

: 2026-09-27T02:33:14

: -107.03

# 96 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.0

: -68.7

: C

: —

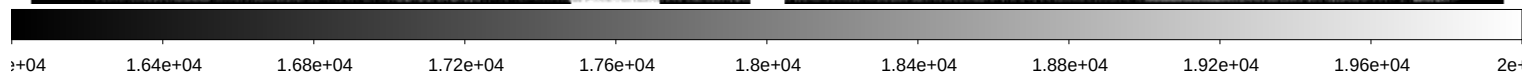
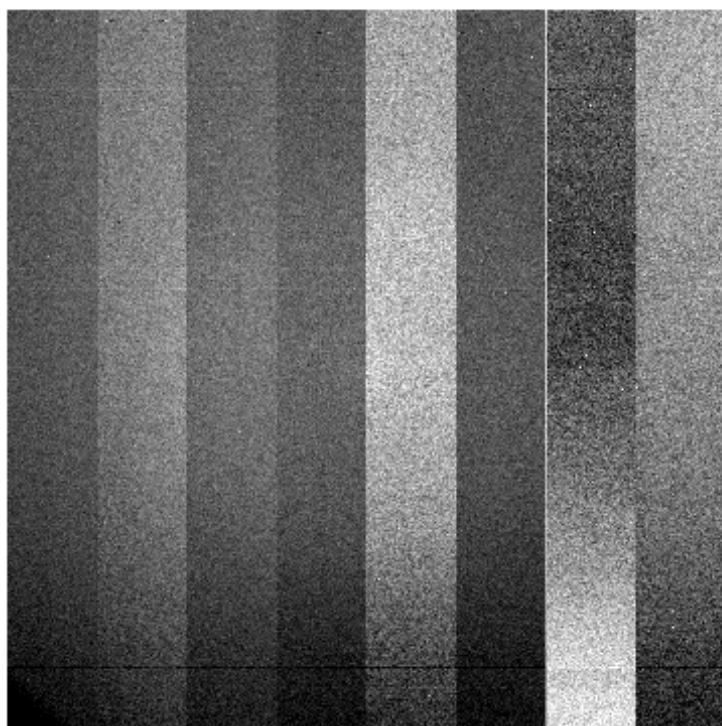
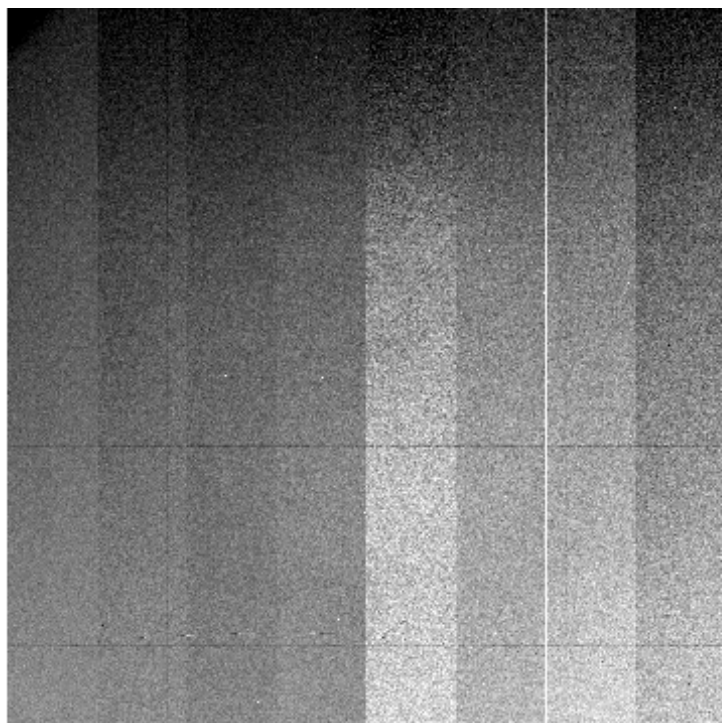
: 3

: 0.0

This figure displays a four-panel mosaic of an astronomical image, likely a deep field or a large-scale survey area. The panels are arranged in a 2x2 grid. The image shows a complex pattern of light and dark regions, with a prominent vertical band of higher intensity (lighter gray) running through the center-right of the mosaic. The overall appearance is noisy, characteristic of astronomical data. Below the mosaic is a color bar with a grayscale gradient, ranging from dark gray to light gray. The color bar is labeled with numerical values in scientific notation, indicating the intensity or flux of the image. The labels are: 1.54e+04, 1.58e+04, 1.61e+04, 1.65e+04, 1.68e+04, 1.72e+04, 1.75e+04, 1.79e+04, 1.83e+04, and 1.86e+04. The color bar is oriented horizontally, with the values increasing from left to right.

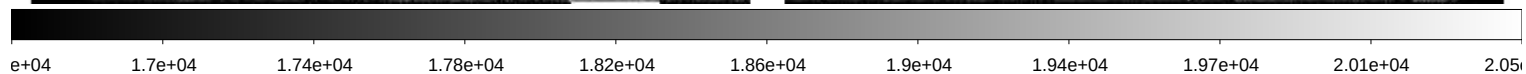
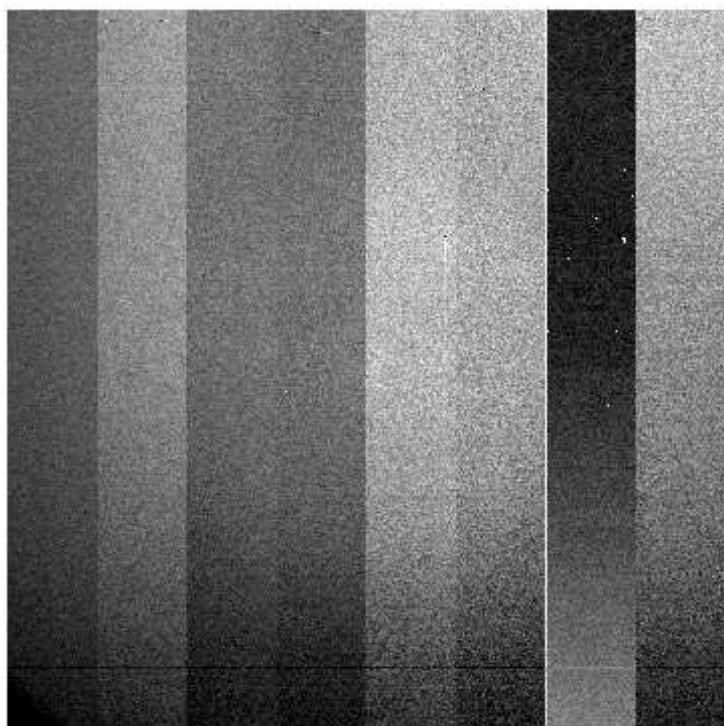
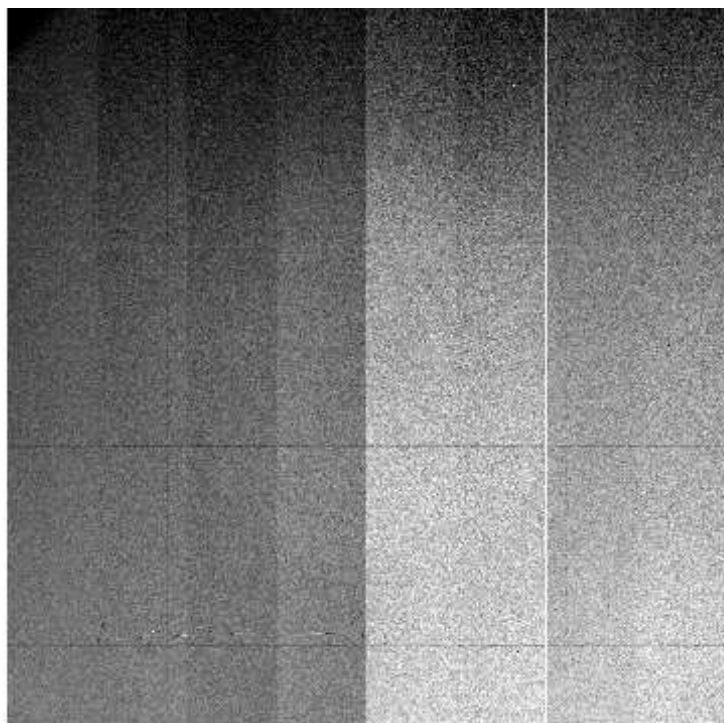


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023638.fits</b> | # 97 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG21</b>                     |              |
| RA               | : | 17:54:25.290                     |              |
| DEC              | : | -35:22:00.40                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.69                             | AZ           |
| Sidereal Time    | : | 22:17:28                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T02:35:13              | Weather      |
| CCD Temperature  | : | -107.04                          | Moon Effect  |



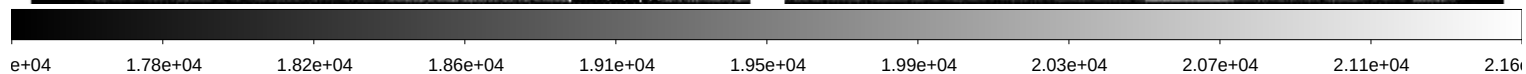
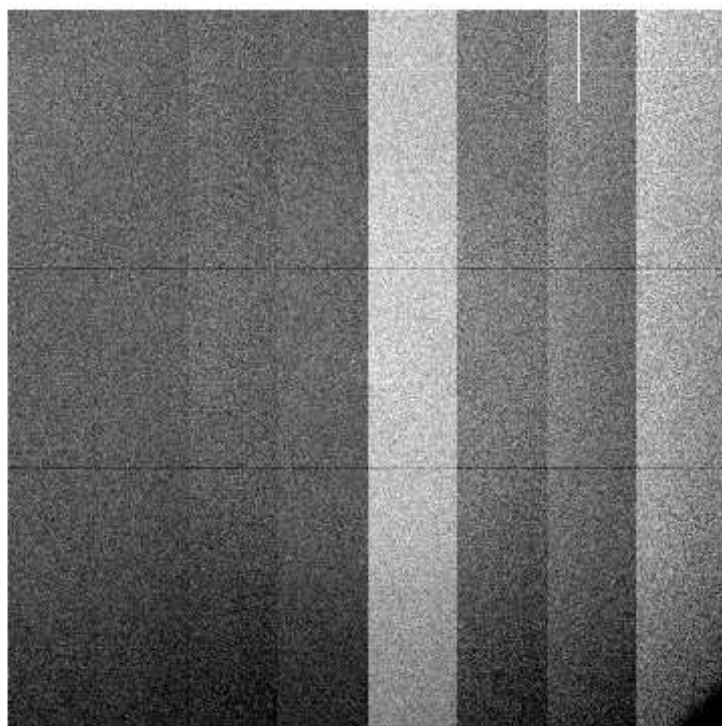
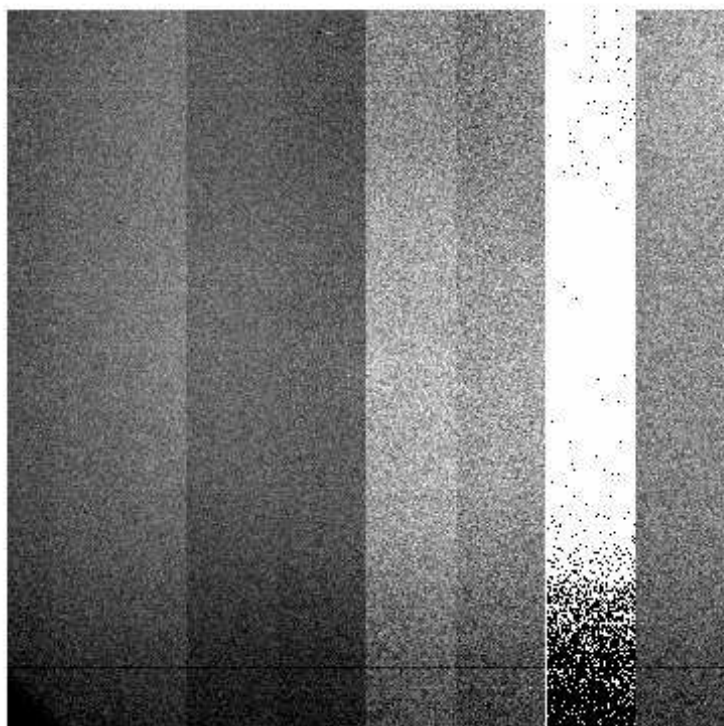
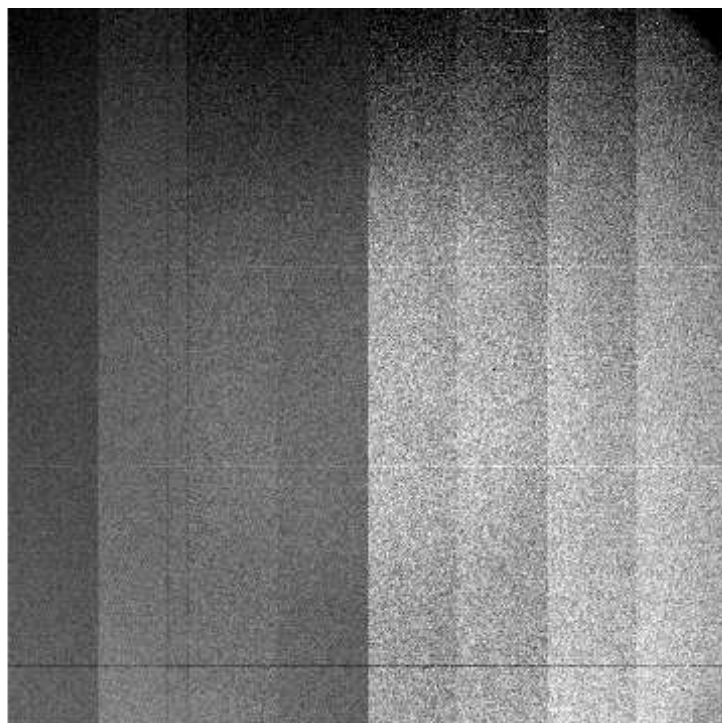
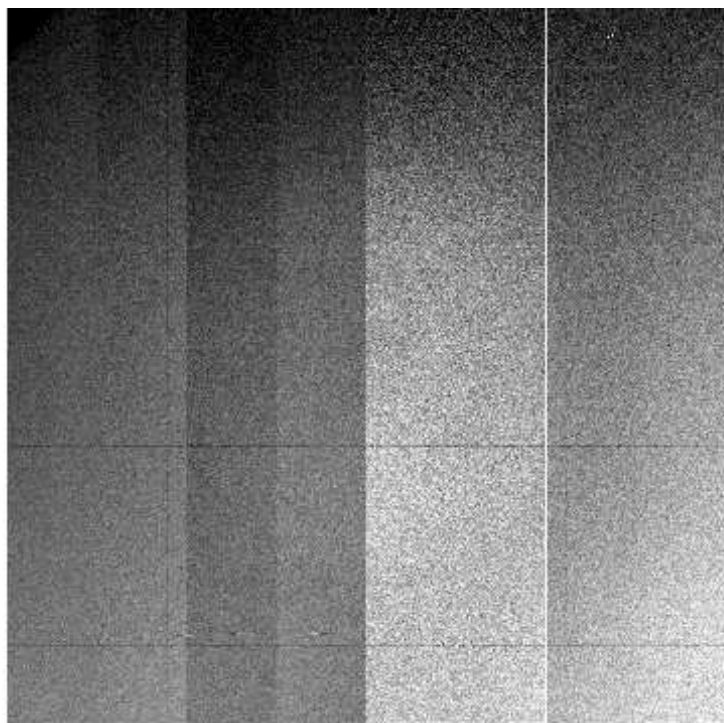


|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023639.fits</b> | # 98 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG04</b>                     |              |
| RA               | : | 18:03:50.280                     |              |
| DEC              | : | -30:02:56.70                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.69                             | AZ           |
| Sidereal Time    | : | 22:19:37                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T02:37:21              | Weather      |
| CCD Temperature  | : | -107.04                          | Moon Effect  |





|                  |   |                                  |              |
|------------------|---|----------------------------------|--------------|
| File Name        | : | <b>kmtc.20260927.023640.fits</b> | # 99 / 225 # |
| Project ID       | : | BLG                              |              |
| Image Type       | : | OBJECT                           |              |
| Object Name      | : | <b>BLG36</b>                     |              |
| RA               | : | 18:15:51.290                     |              |
| DEC              | : | -23:43:56.40                     |              |
| Exposure Time    | : | 60                               | ALT          |
| Airmass          | : | 1.69                             | AZ           |
| Sidereal Time    | : | 22:21:33                         | Image Issue  |
| Filter ID        | : | I                                | CHIP         |
| Observation Date | : | 2026-09-27T02:39:17              | Weather      |
| CCD Temperature  | : | -107.04                          | Moon Effect  |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023641.fits

BLG

OBJECT

BLG34

18:04:00.270

-32:09:58.60

60

1.70

22:23:31

I

2026-09-27T02:41:14

-107.04

# 100 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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:

:

36.0

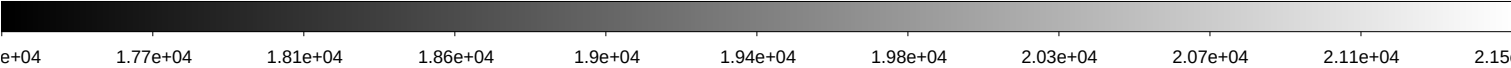
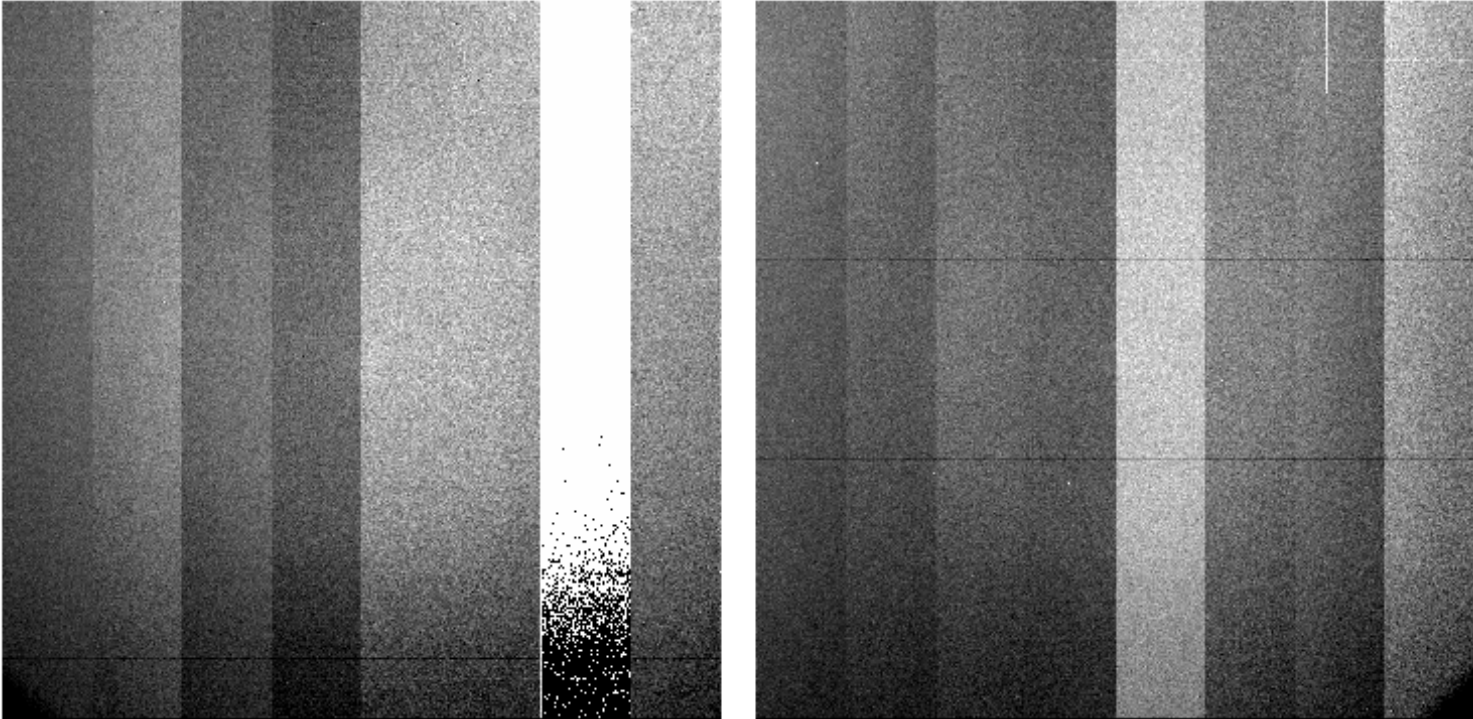
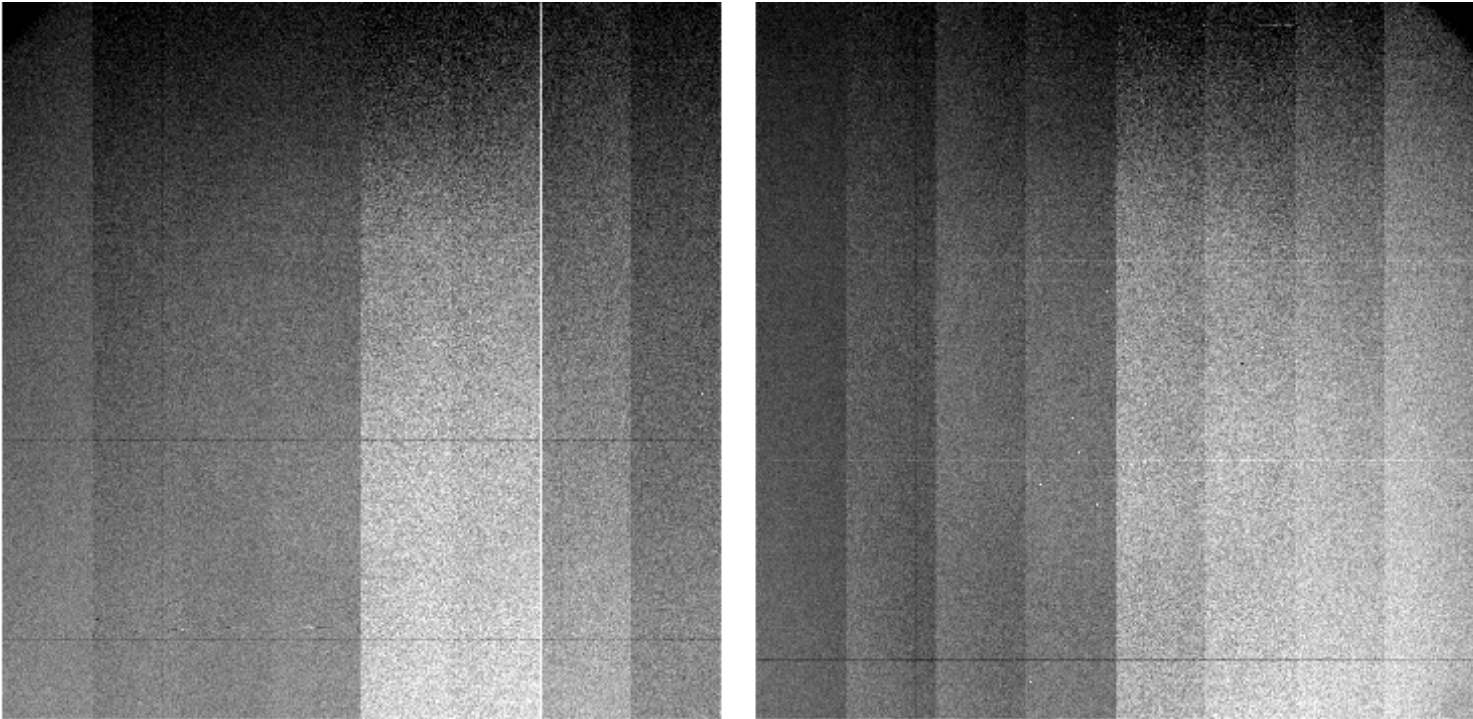
-70.1

C

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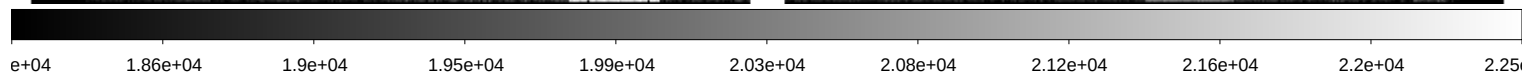
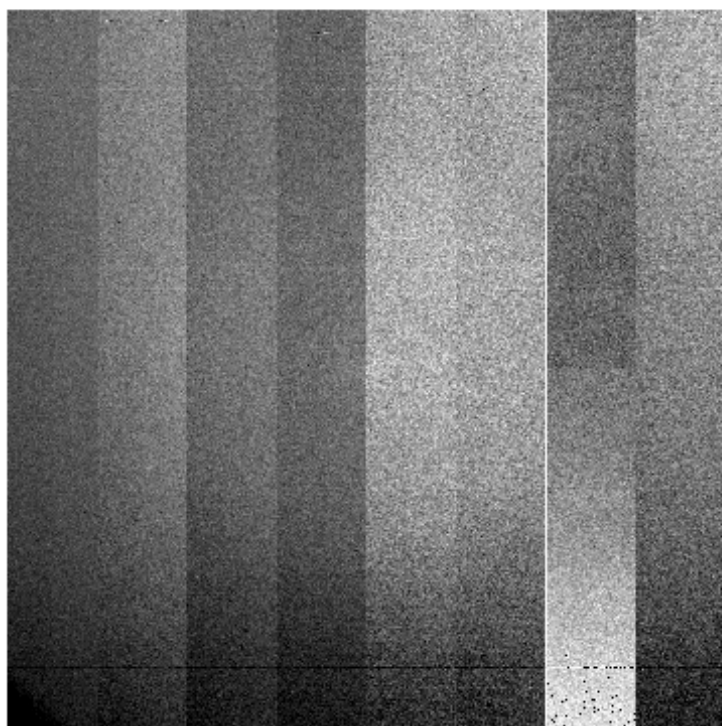
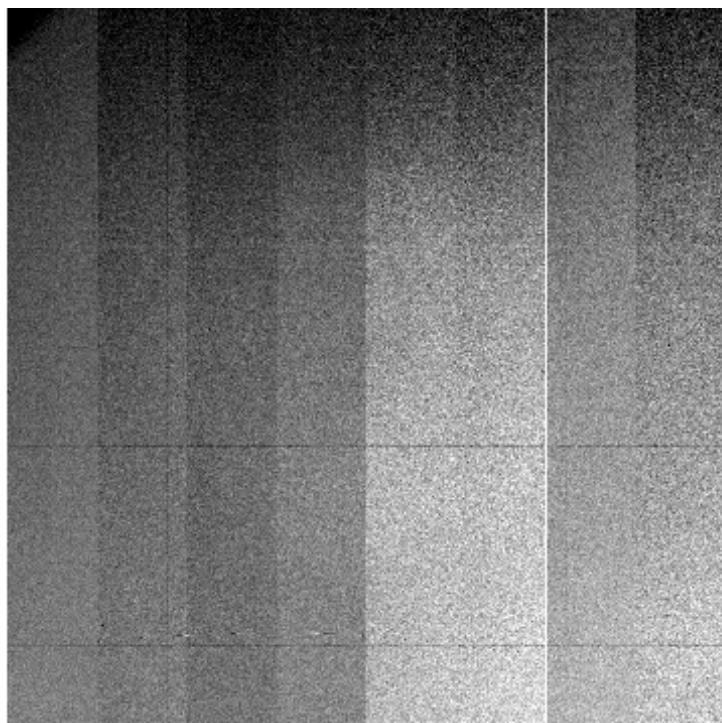
3

0.0





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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023642.fits</b> | # 101 / 225 # |
| Project ID       | : | BLG                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>BLG31</b>                     |               |
| RA               | : | 18:13:32.270                     |               |
| DEC              | : | -25:49:56.60                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.71                             | AZ            |
| Sidereal Time    | : | 22:25:28                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T02:43:11              | Weather       |
| CCD Temperature  | : | -106.67                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023643.fits**

BLG

OBJECT

**BLG32**

18:11:15.250

-27:56:27.00

60

1.72

22:27:28

I

2026-09-27T02:45:10

-107

# 102 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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35.5

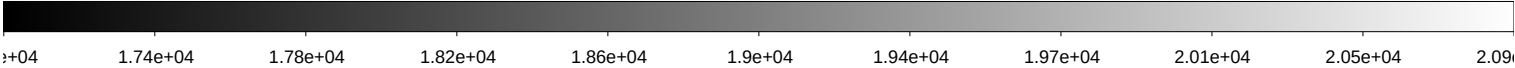
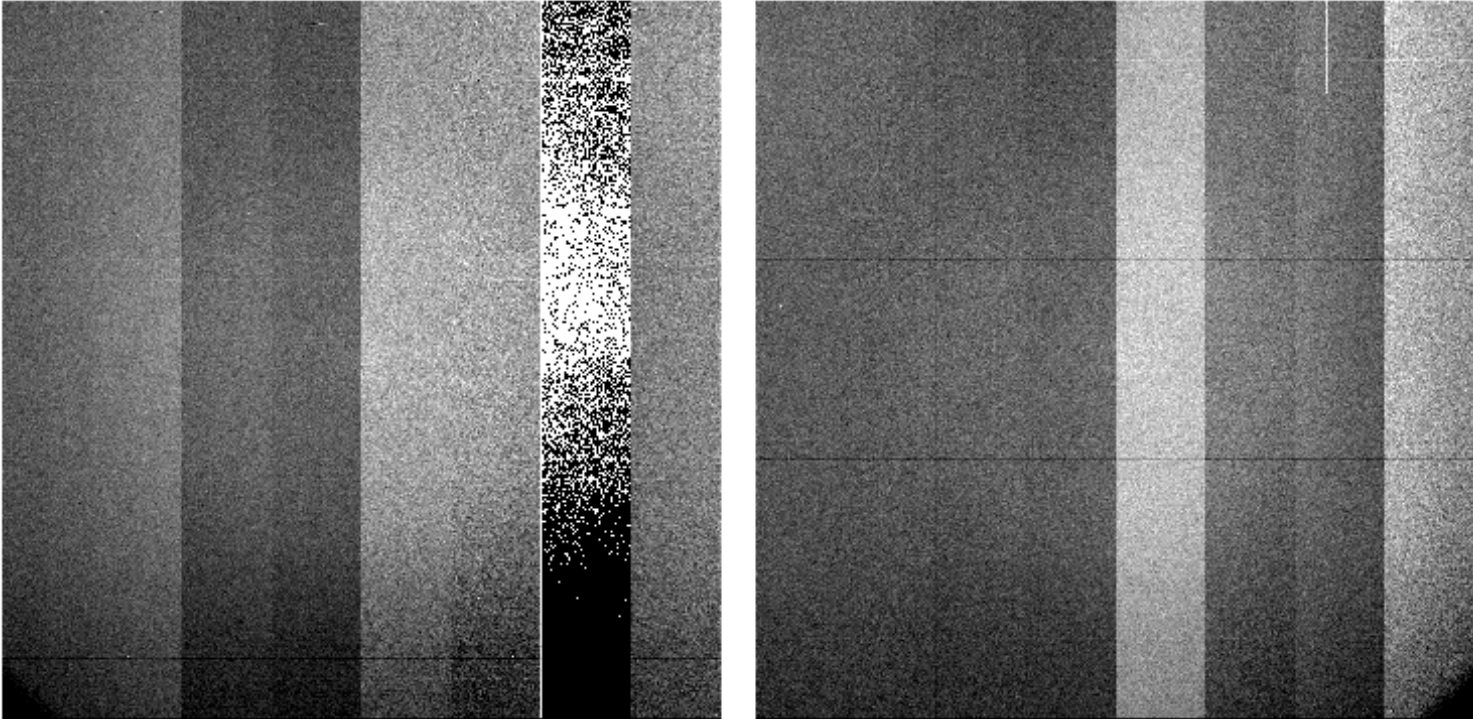
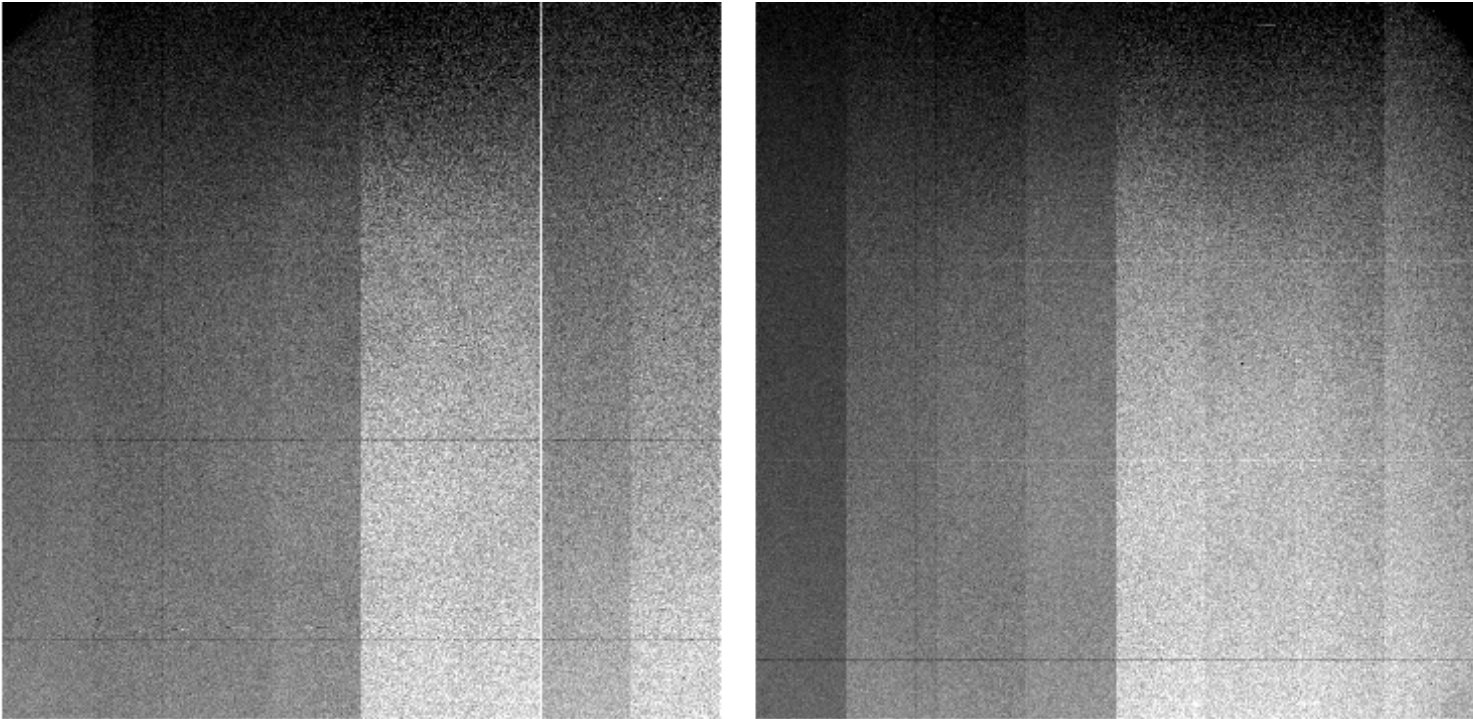
-75.4

C

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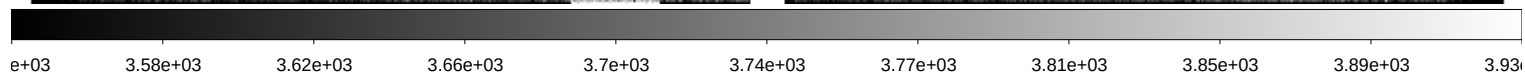
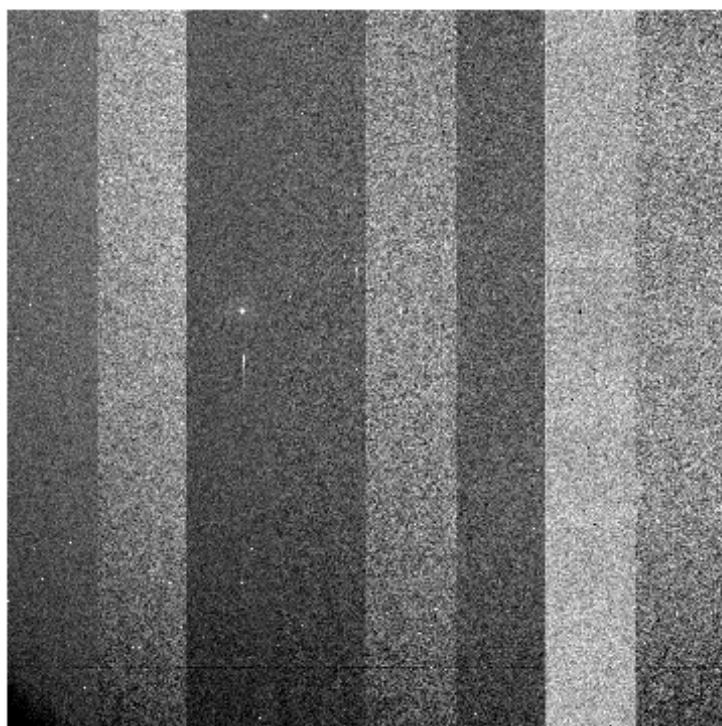
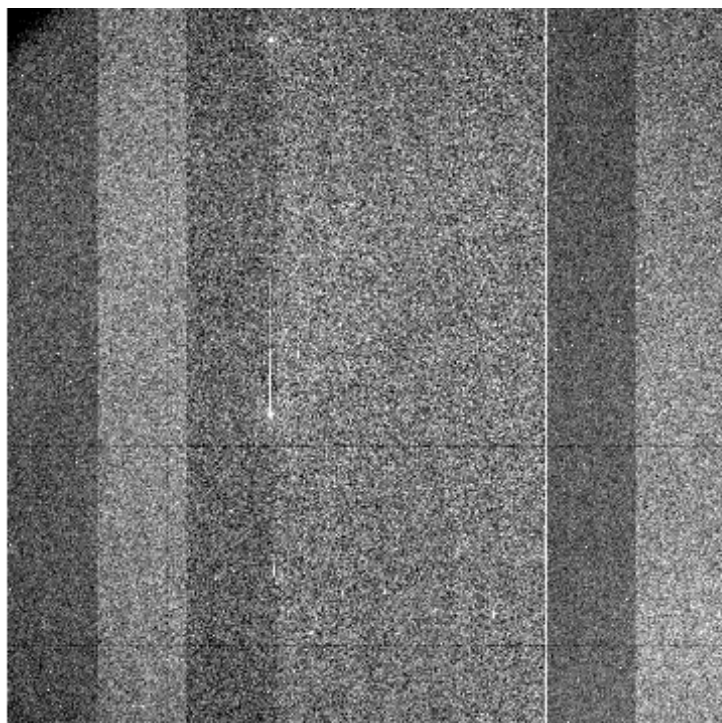
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0.0





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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023644.fits</b> | # 103 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7090-2</b>                  |               |
| RA               | : | 21:39:20.050                     |               |
| DEC              | : | -54:59:58.60                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.15                             | AZ            |
| Sidereal Time    | : | 23:08:05                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2026-09-27T03:25:41              | Weather       |
| CCD Temperature  | : | -107.1                           | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023645.fits

KSP

OBJECT

ZN7090-2

21:39:20.050

-54:59:58.60

60

1.15

23:10:01

V

2026-09-27T03:27:50

-107.09

# 104 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.7

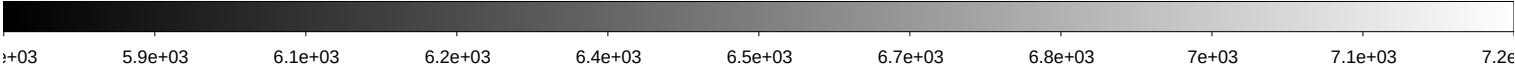
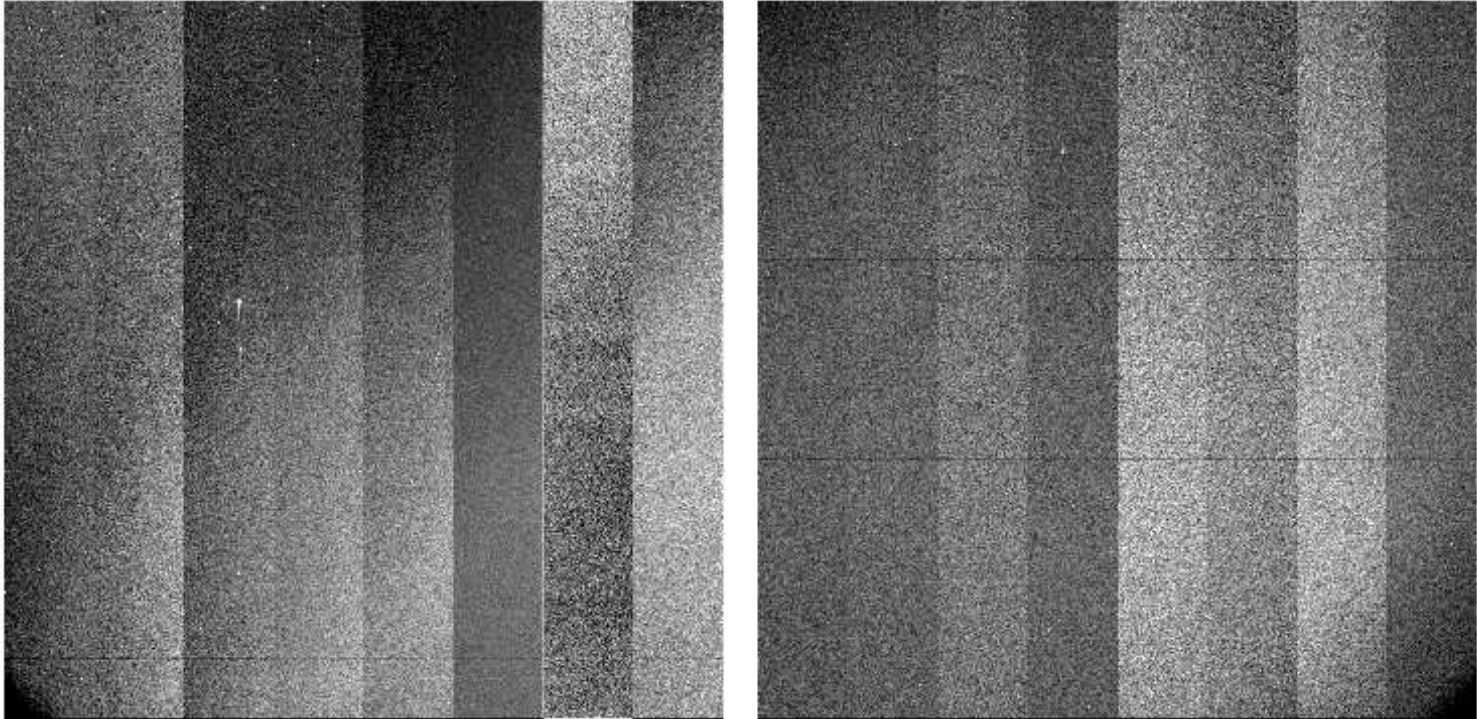
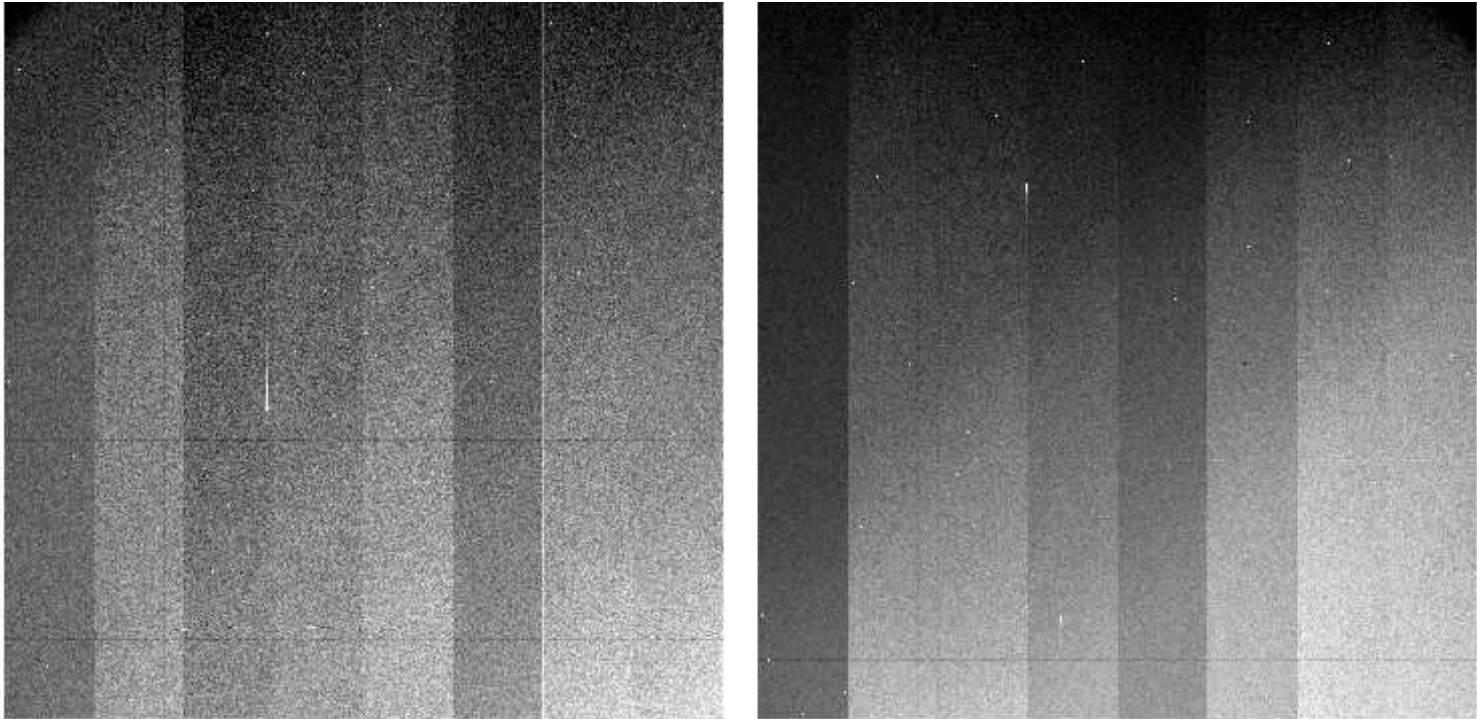
-25.8

C

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023646.fits

KSP

OBJECT

ZN7090-2

21:39:20.050

-54:59:58.60

60

1.15

23:12:11

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2026-09-27T03:30:00

-107.1

# 105 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.5

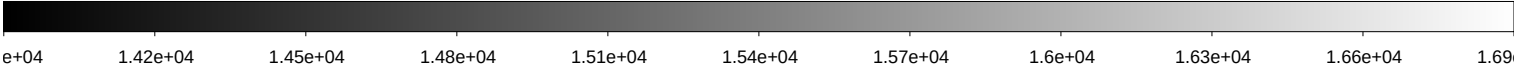
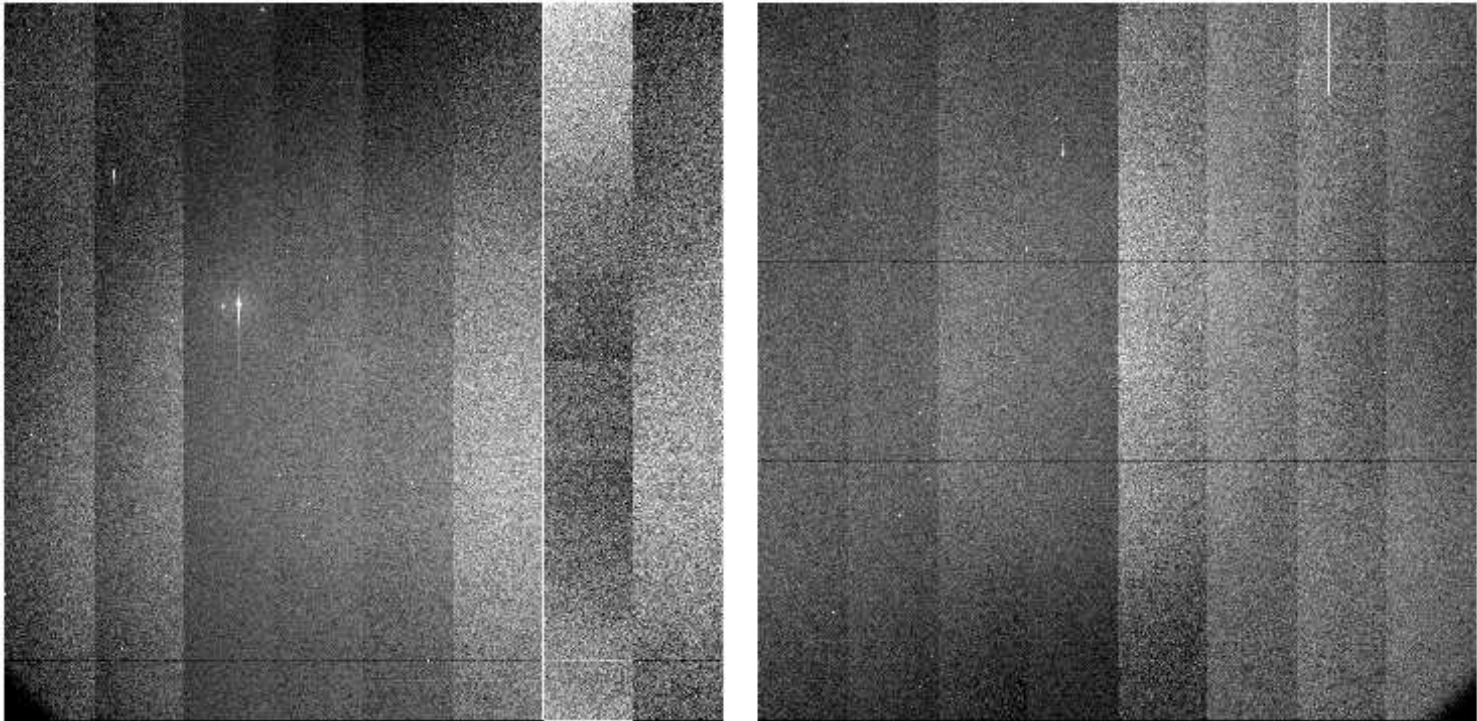
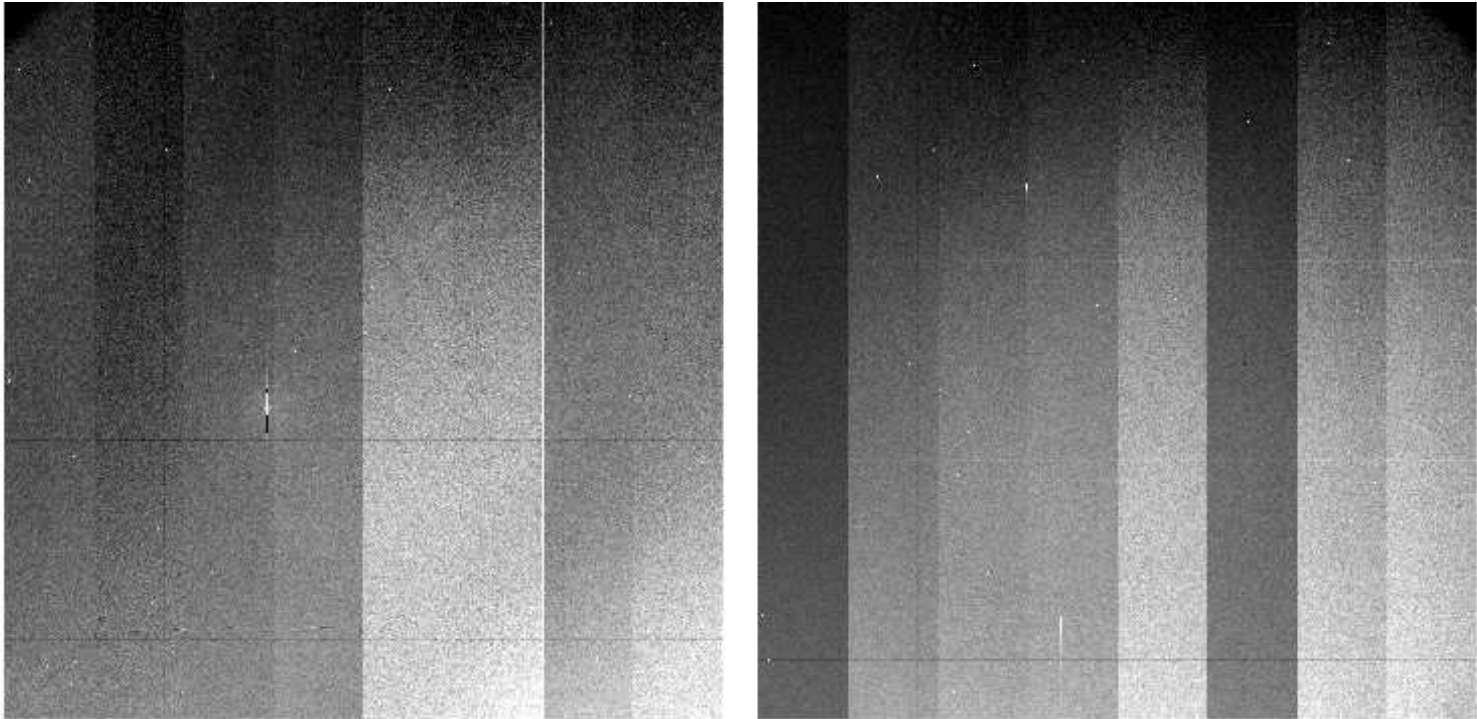
-26.3

C

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0.0





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

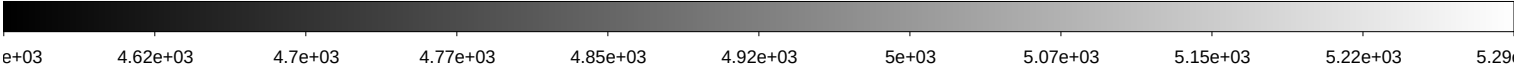
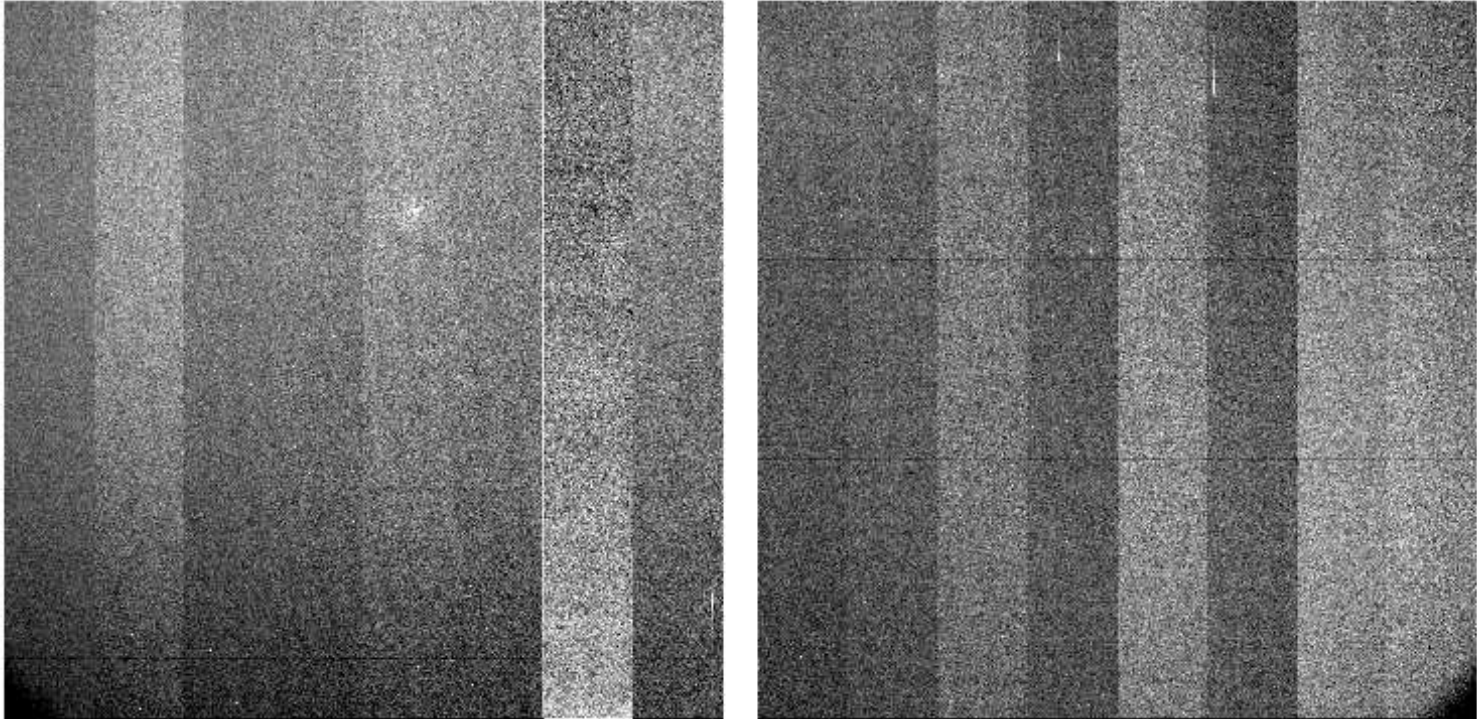
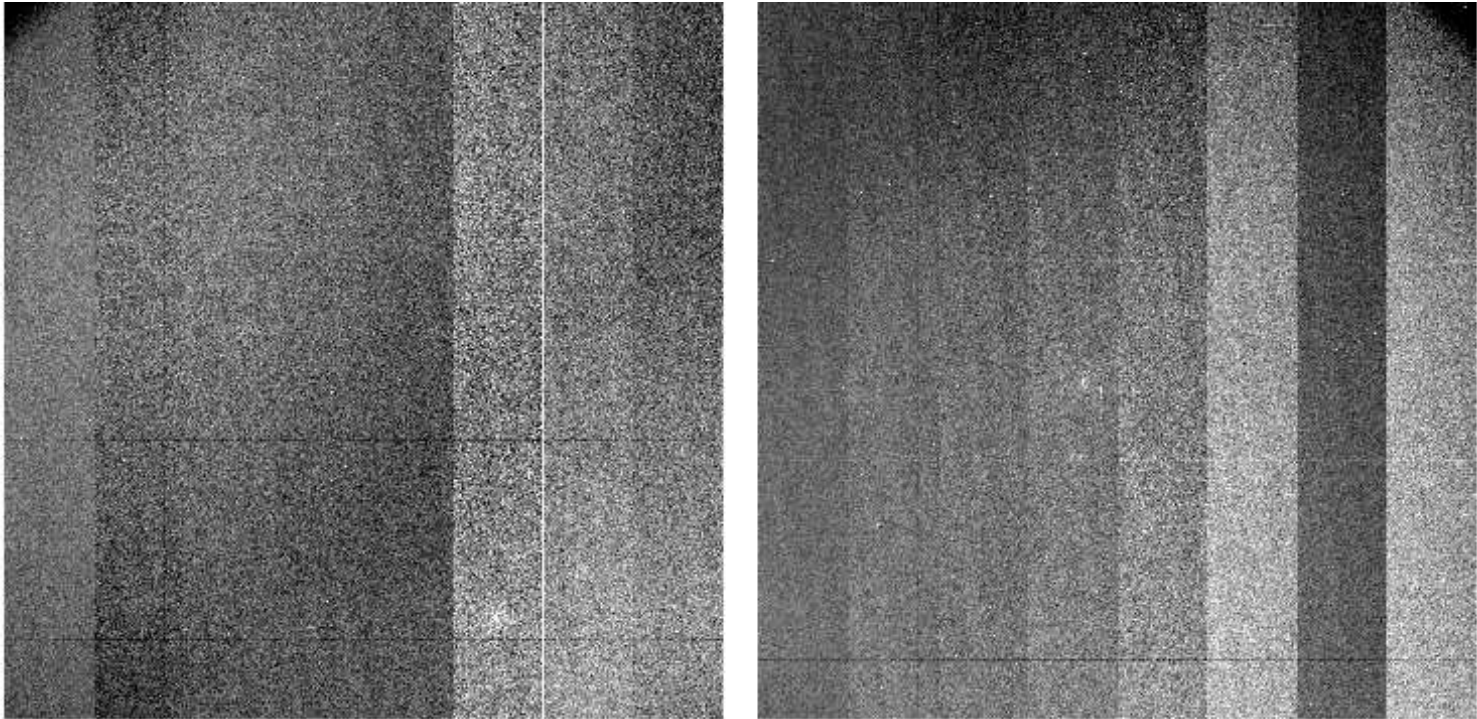
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**kmtc.20260927.023647.fits**  
KSP  
OBJECT  
**ZIC5201-2**  
22:16:40.020  
-46:19:58.40  
60  
1.06  
23:14:22  
B  
2026-09-27T03:32:10  
-107.1

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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70.7  
-29.3  
C  
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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023648.fits

KSP

OBJECT

ZIC5201-2

22:16:40.020

-46:19:58.50

60

1.06

23:16:31

V

2026-09-27T03:34:19

-107.1

# 107 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.4

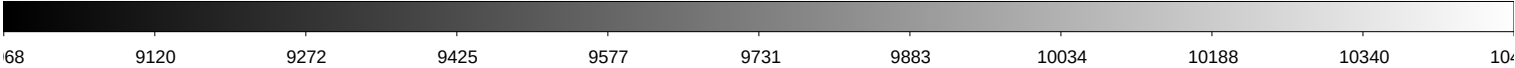
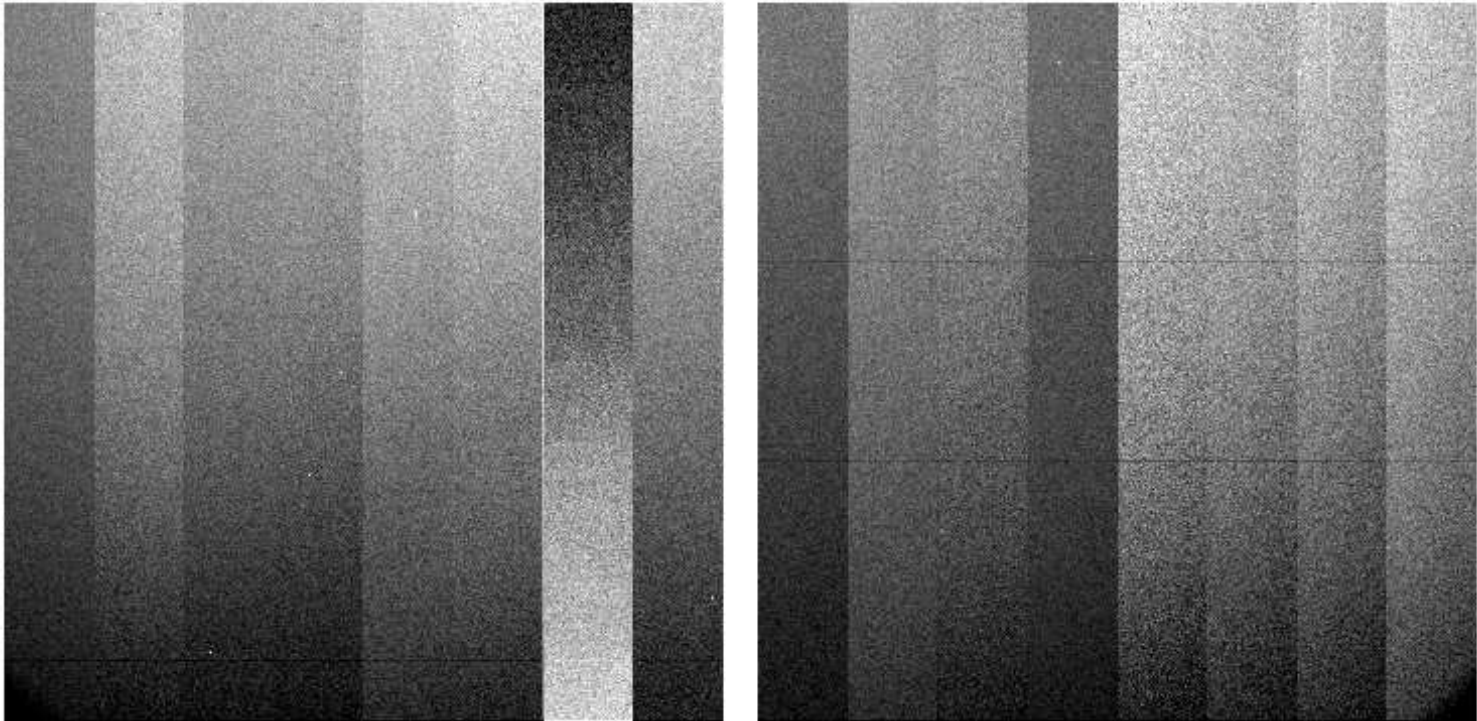
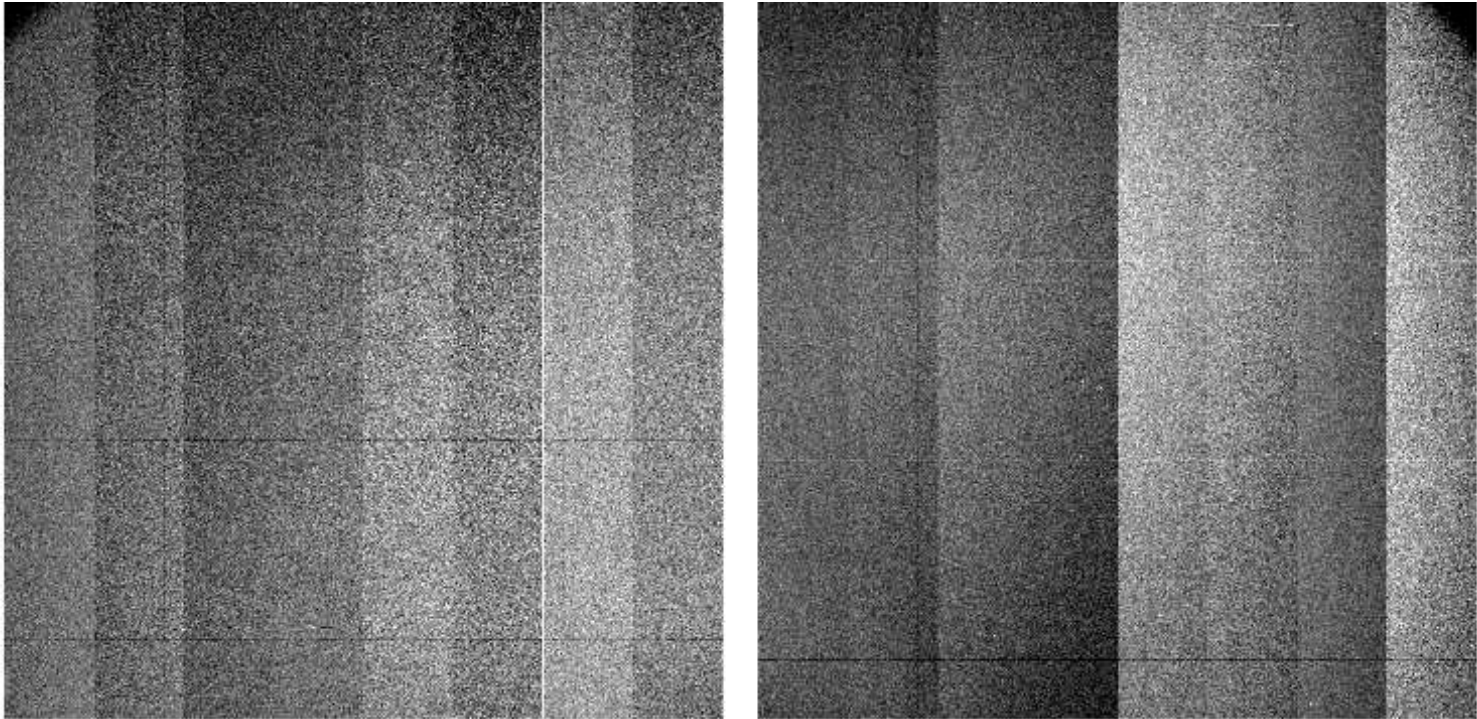
-30.2

C

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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023649.fits

KSP

OBJECT

ZIC5201-2

22:16:40.020

-46:19:58.50

60

1.06

23:18:41

I

2026-09-27T03:36:16

-107.11

# 108 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.2

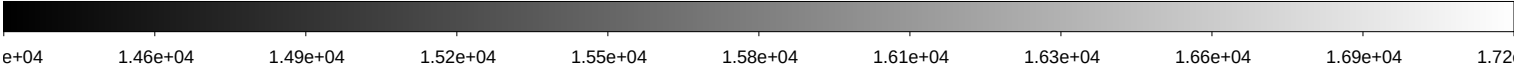
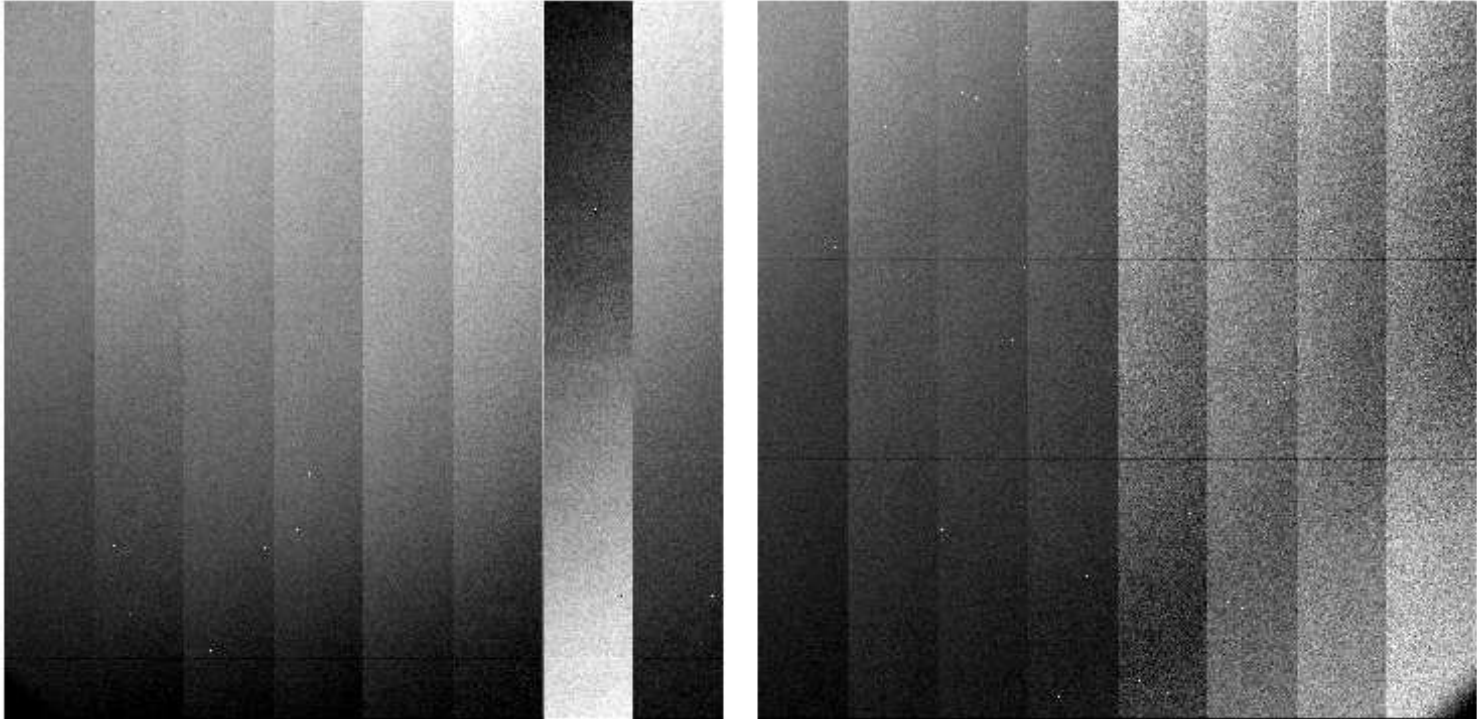
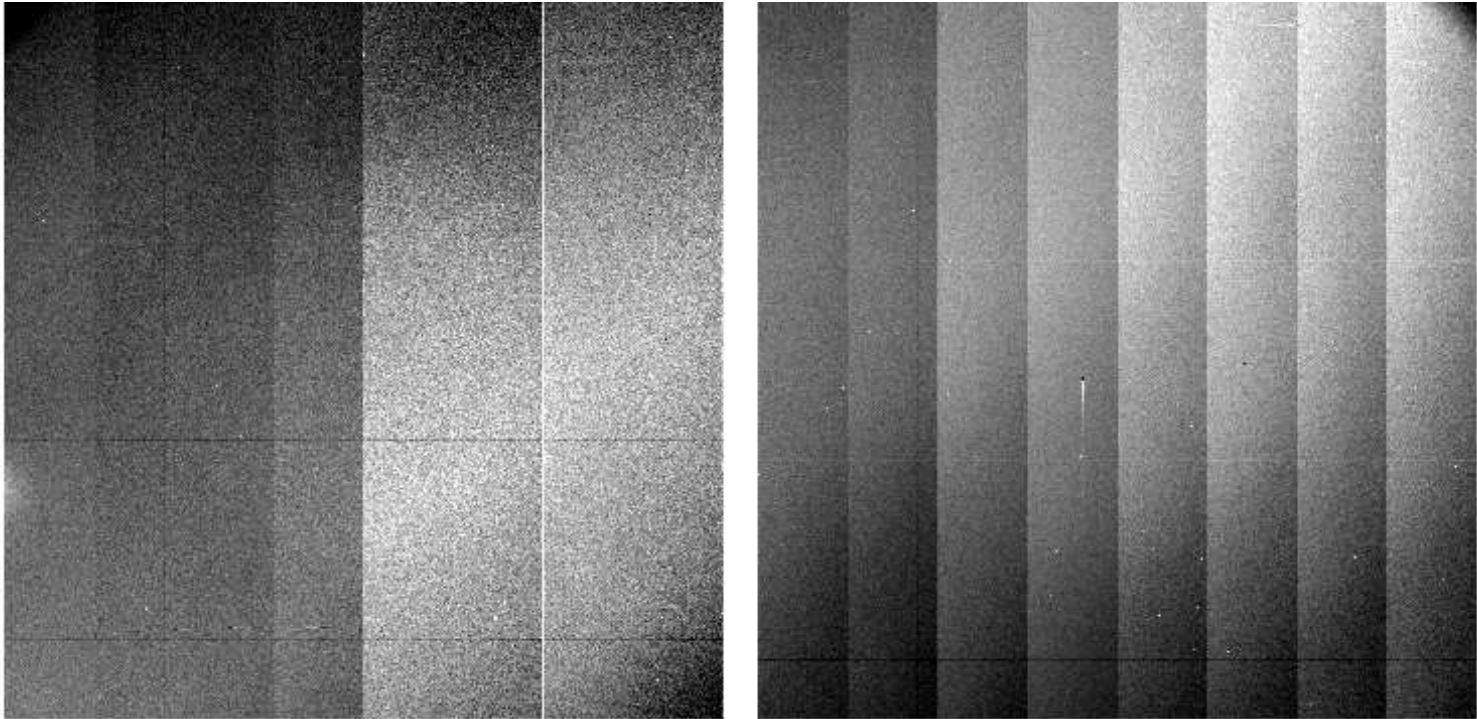
-31.1

C

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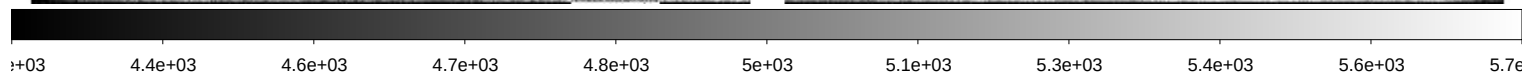
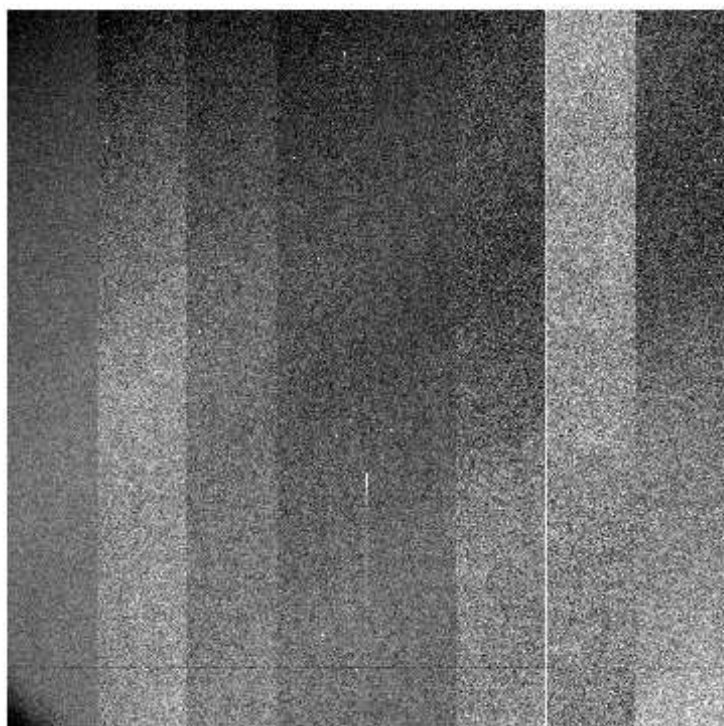
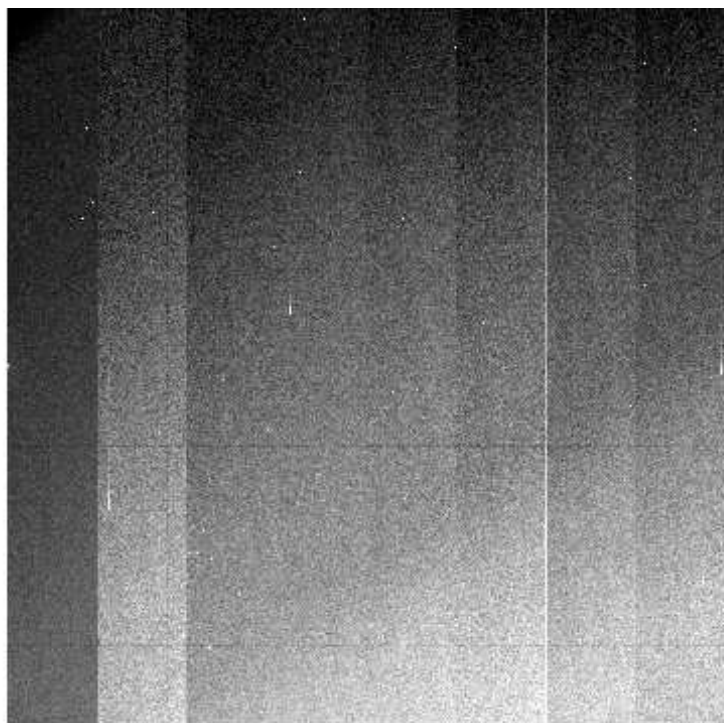
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| File Name        | : | <b>kmtc.20260927.023650.fits</b> | # 109 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7314-2</b>                  |               |
| RA               | : | 22:33:35.020                     |               |
| DEC              | : | -26:12:58.30                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.02                             | AZ            |
| Sidereal Time    | : | 23:21:06                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2026-09-27T03:38:40              | Weather       |
| CCD Temperature  | : | -107.1                           | Moon Effect   |





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

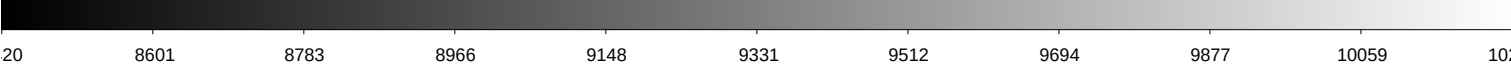
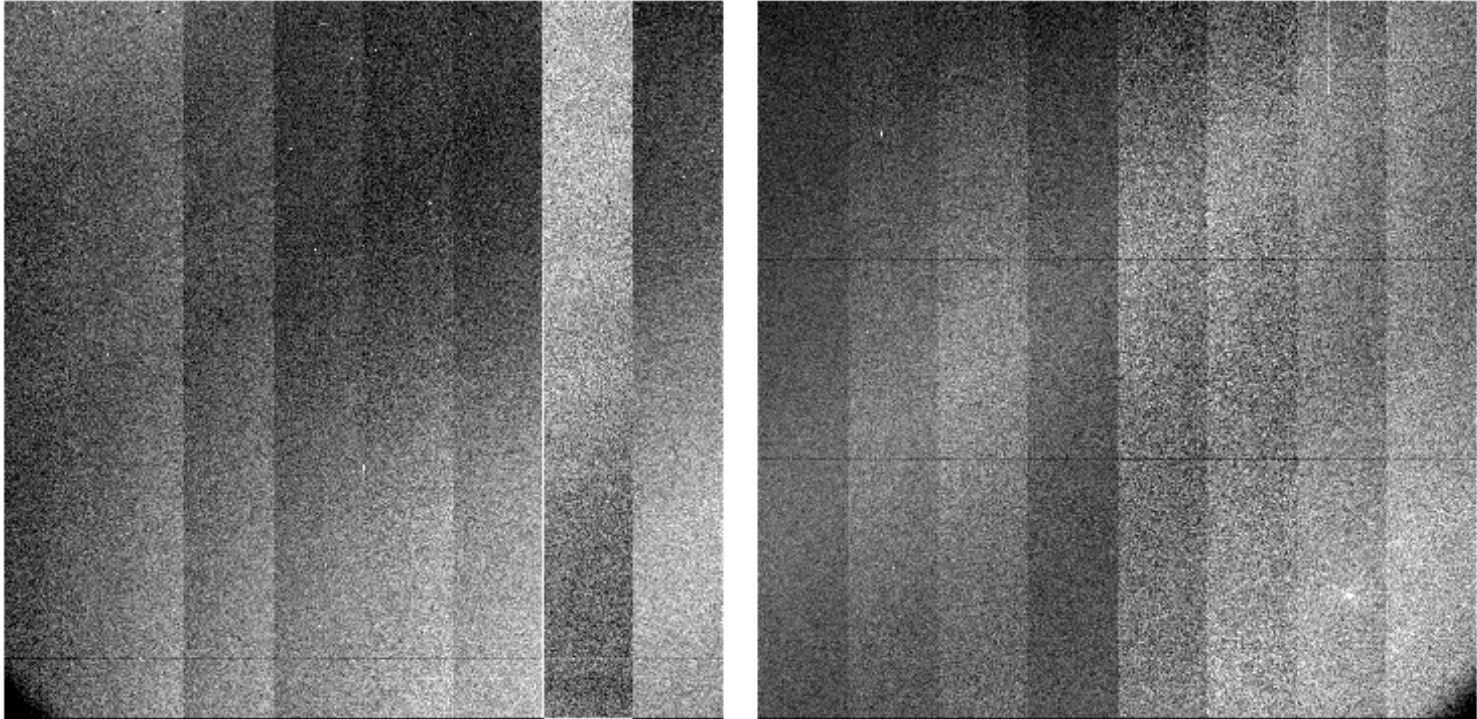
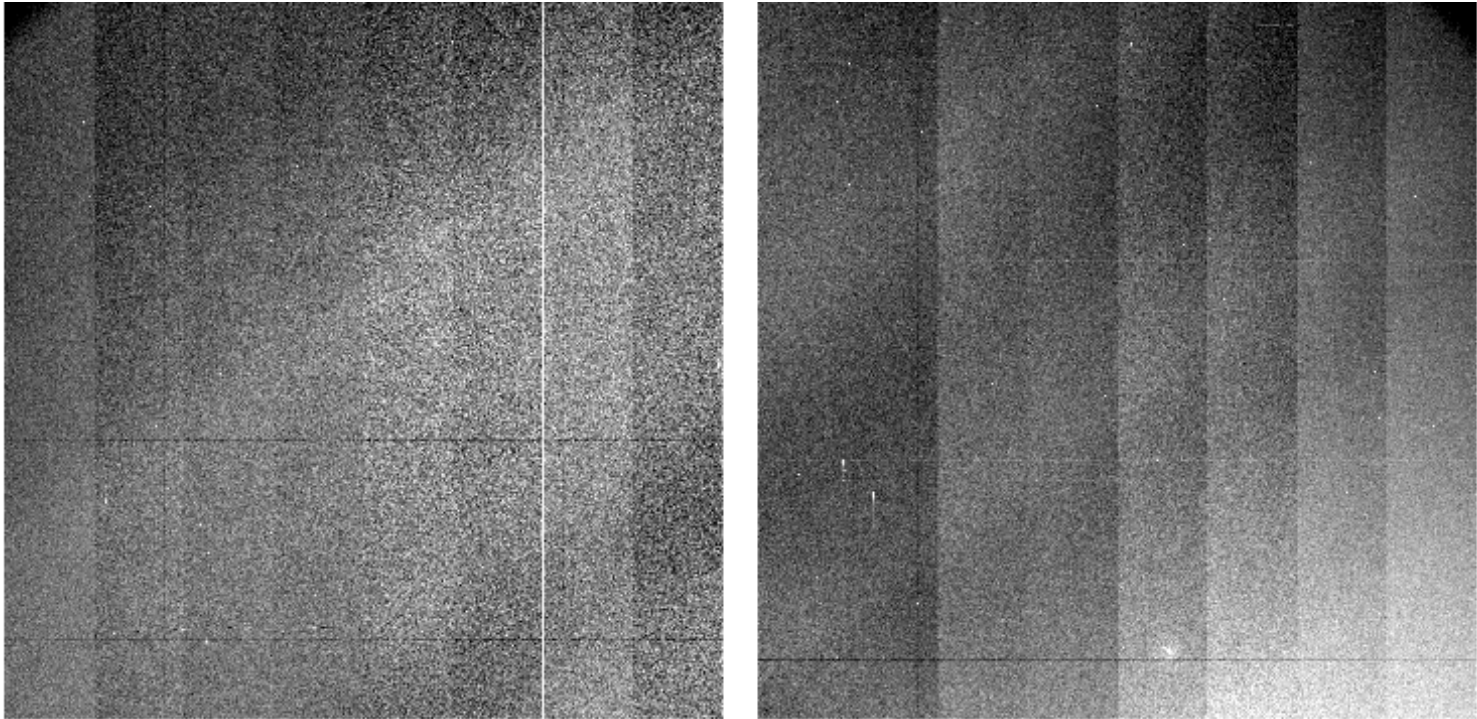
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**kmtc.20260927.023651.fits**  
KSP  
OBJECT  
**ZN7314-2**  
22:33:35.020  
-26:12:58.30  
60  
1.02  
23:23:03  
V  
2026-09-27T03:40:36  
-107.09

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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79.1  
-108.3  
C  
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0.1









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

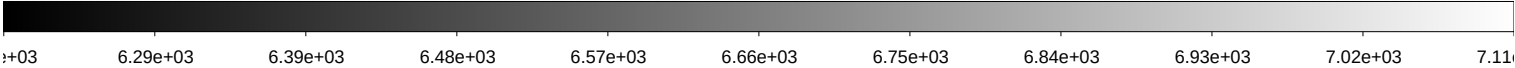
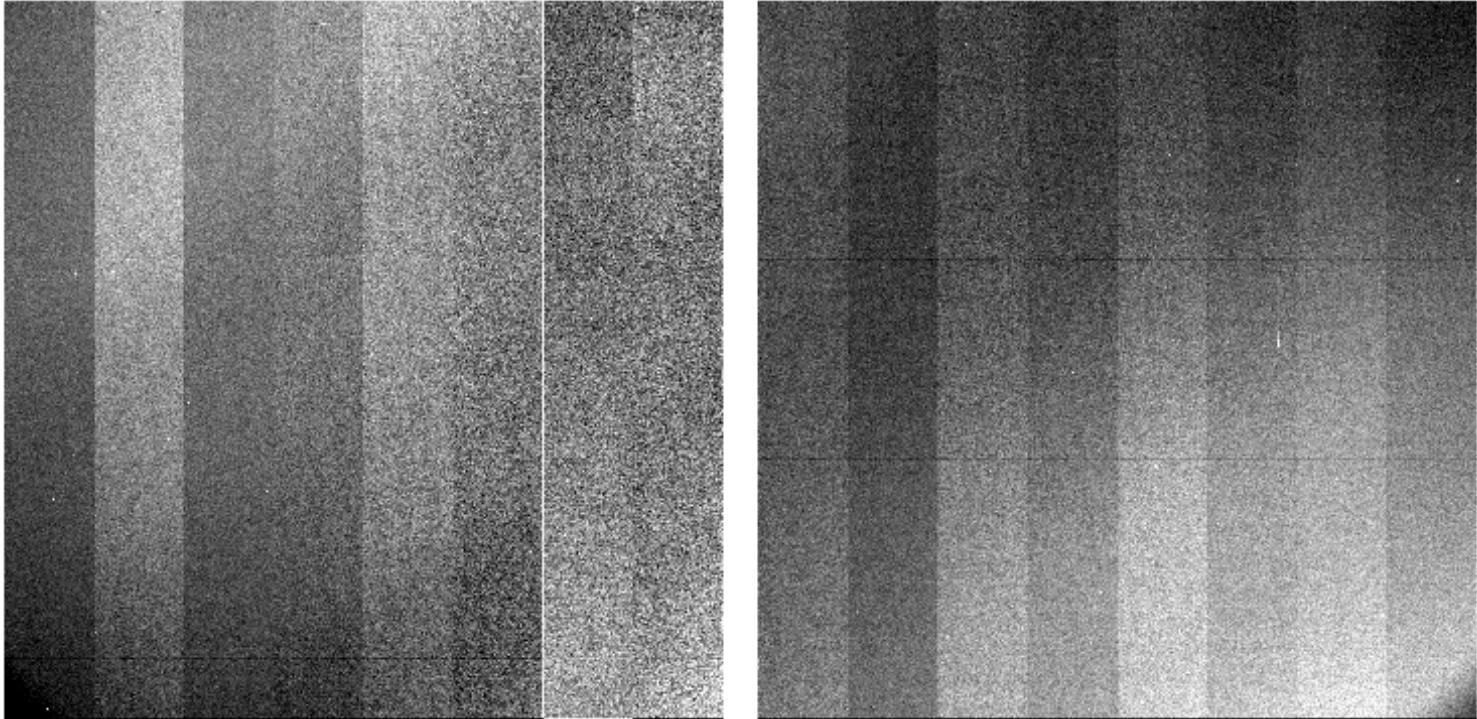
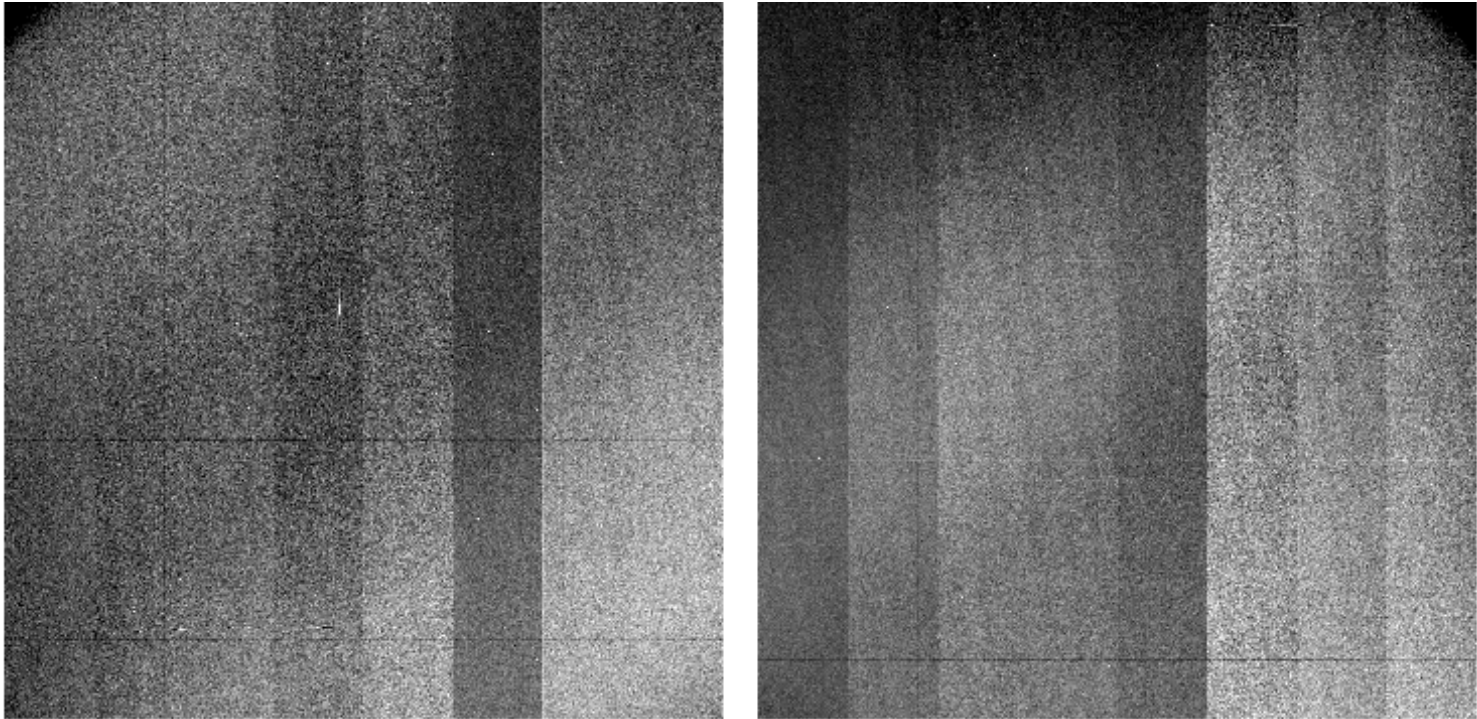
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**kmtc.20260927.023653.fits**  
KSP  
OBJECT  
**ZN7424-1**  
22:59:00.020  
-40:22:58.40  
60  
1.02  
23:27:44  
B  
2026-09-27T03:45:16  
-107.09

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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78.5  
-25.1  
C  
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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023654.fits

KSP

OBJECT

ZN7314-2

22:33:35.020

-26:12:58.30

60

1.02

23:30:03

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2026-09-27T03:47:35

-107.1

# 113 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.7

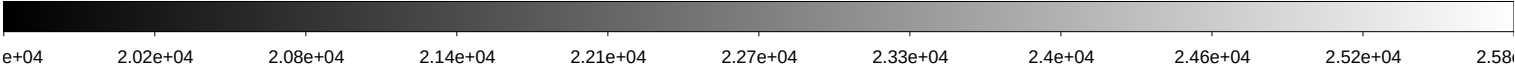
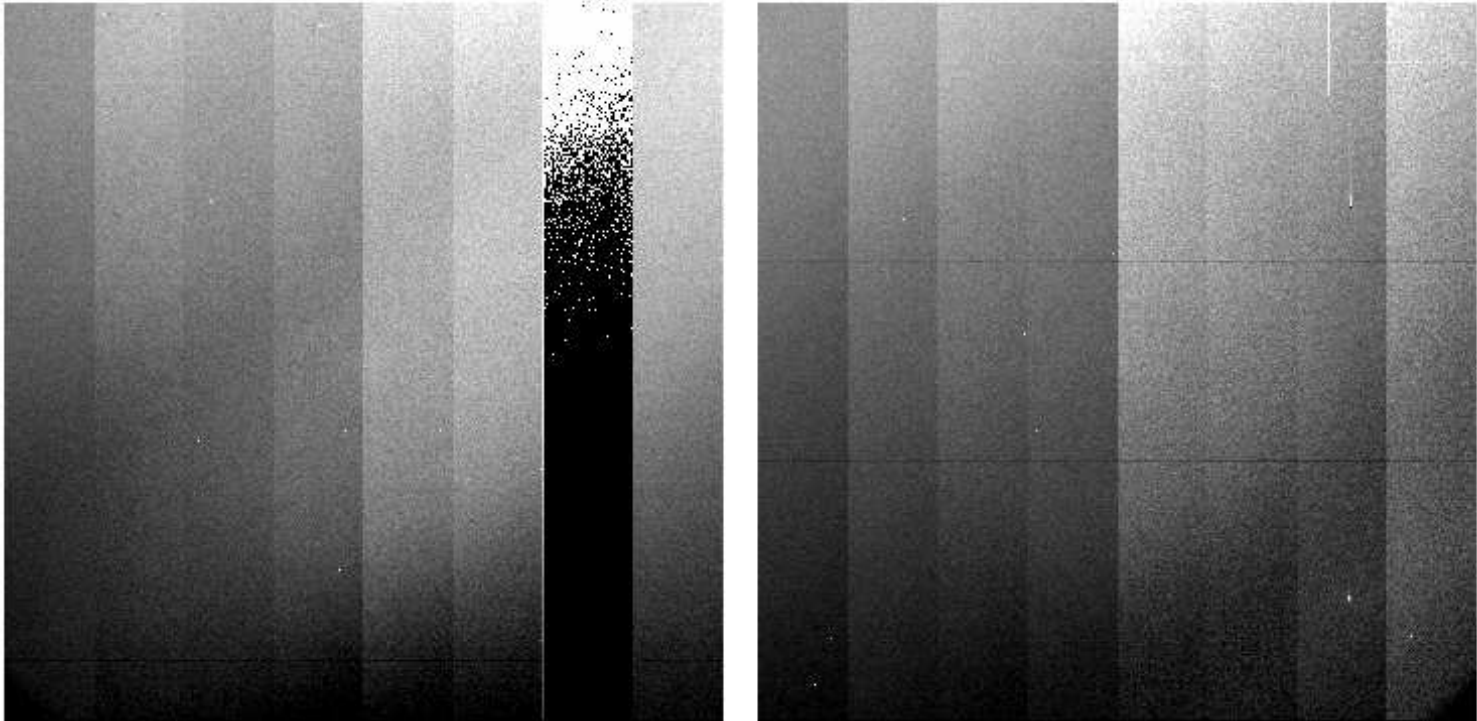
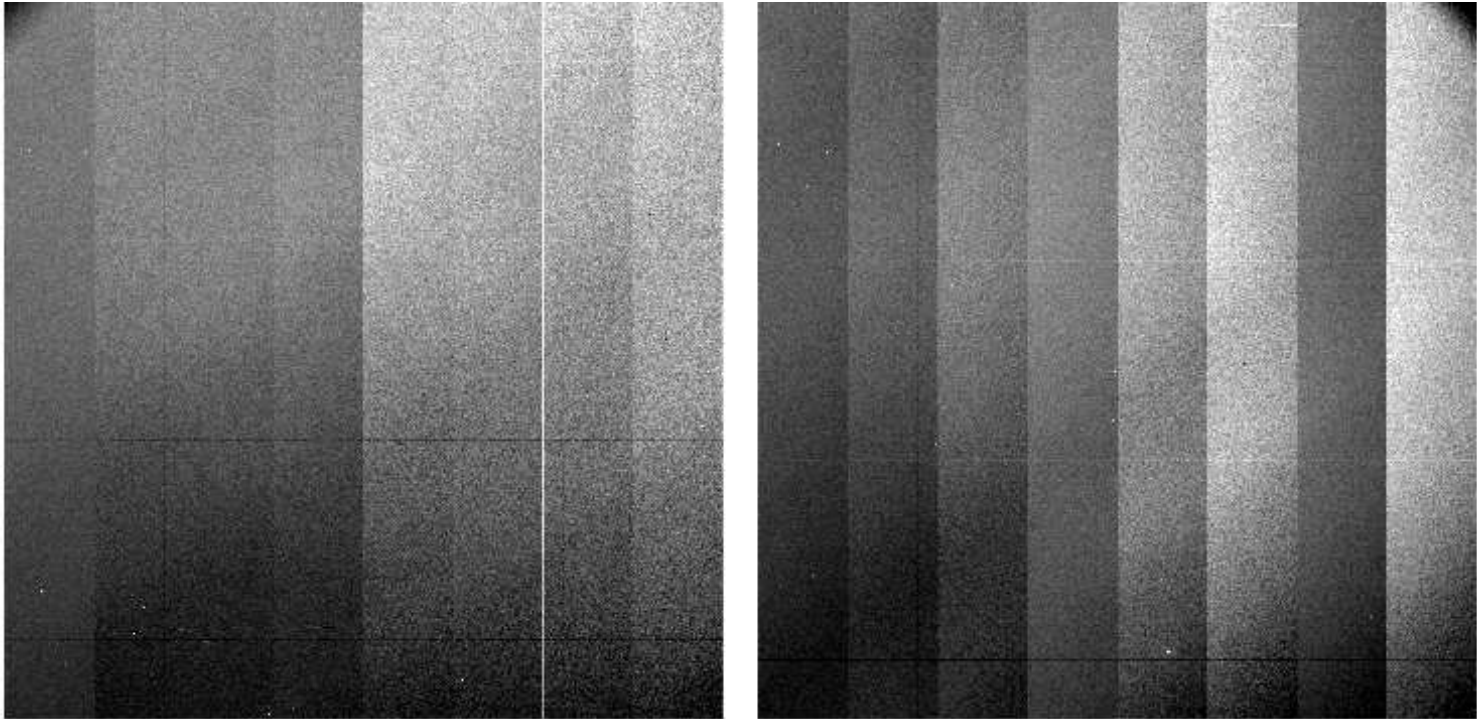
-105.3

C

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3

0.1





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023655.fits

KSP

OBJECT

ZN7424-1

22:59:00.020

-40:22:58.40

60

1.02

23:32:22

V

2026-09-27T03:49:55

-107.09

# 114 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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78.1

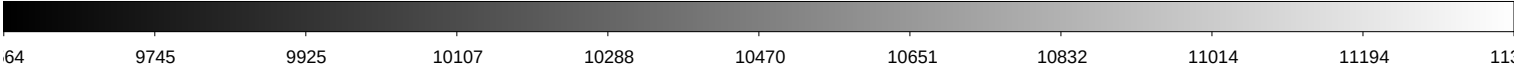
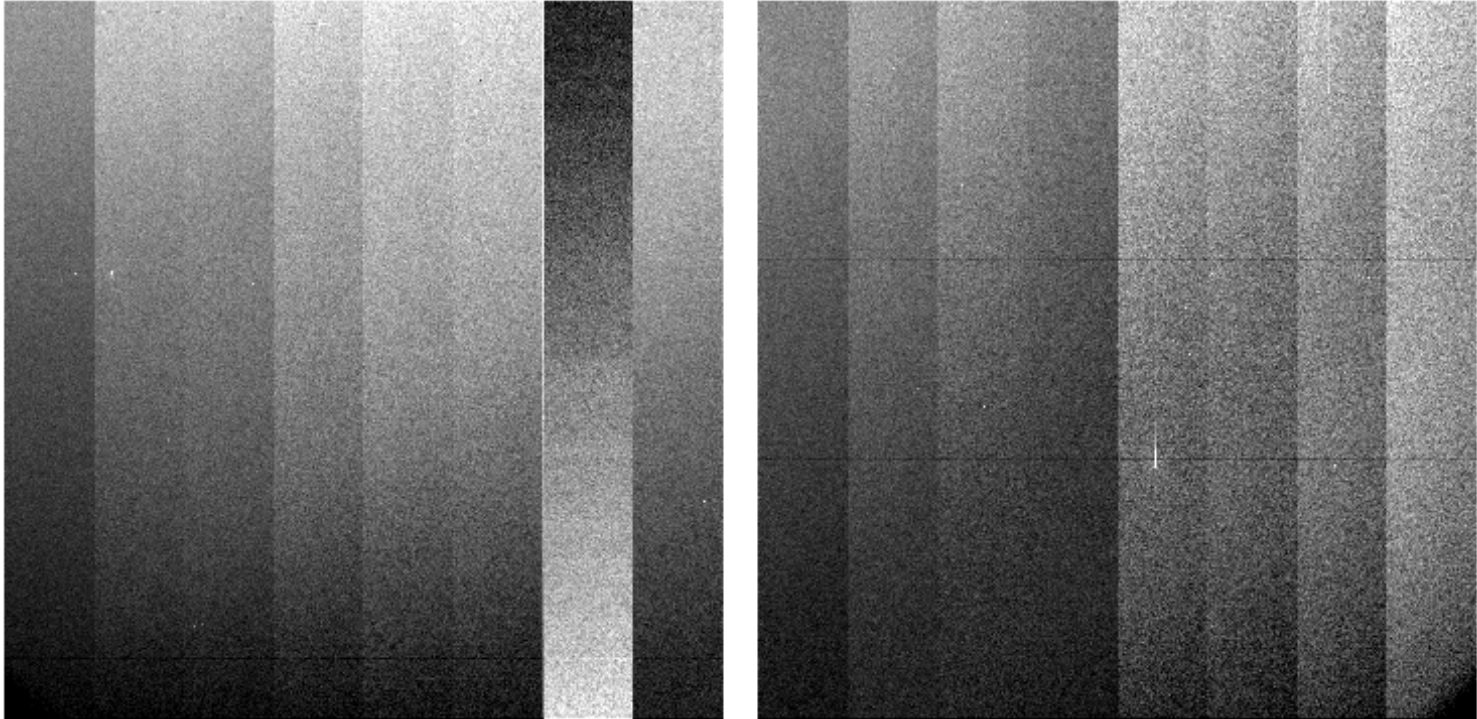
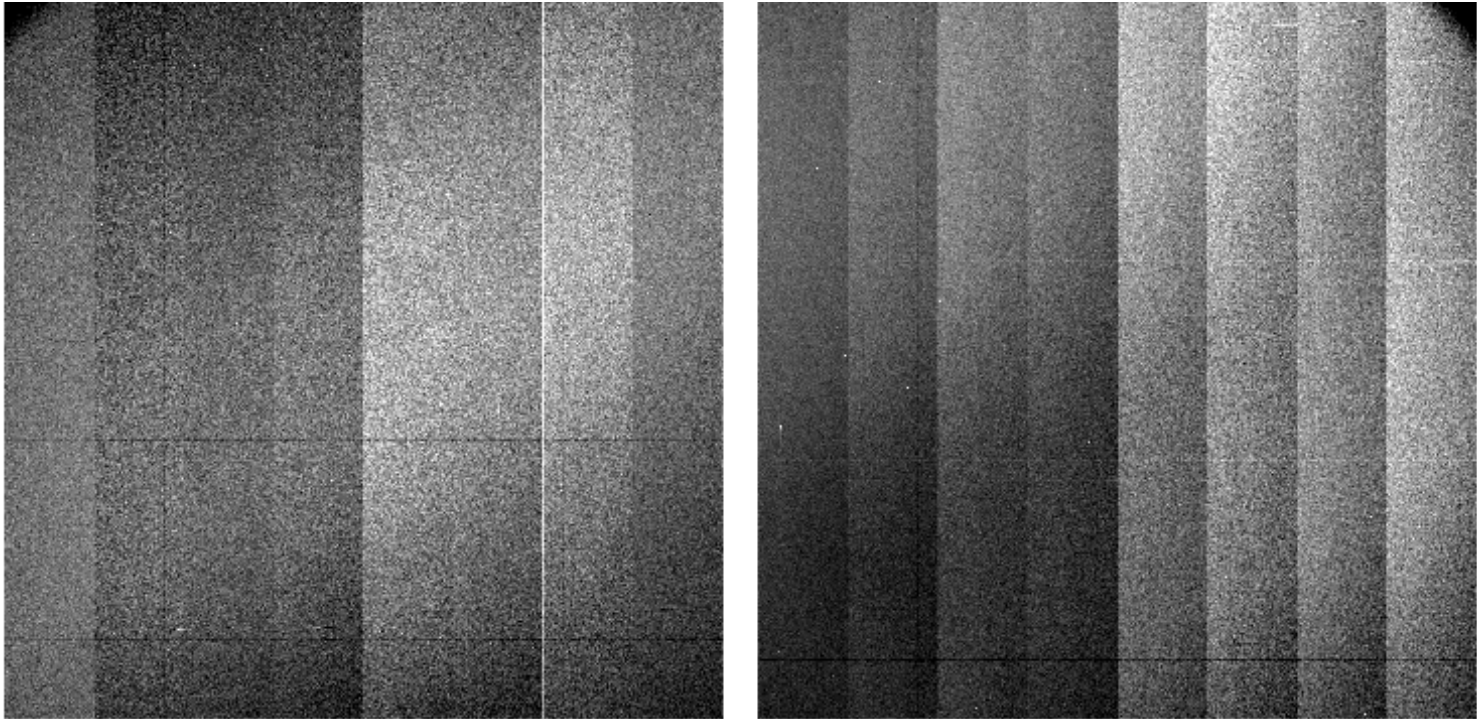
-28.8

C

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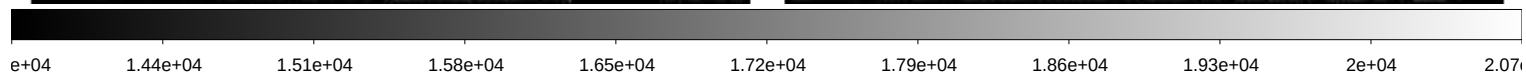
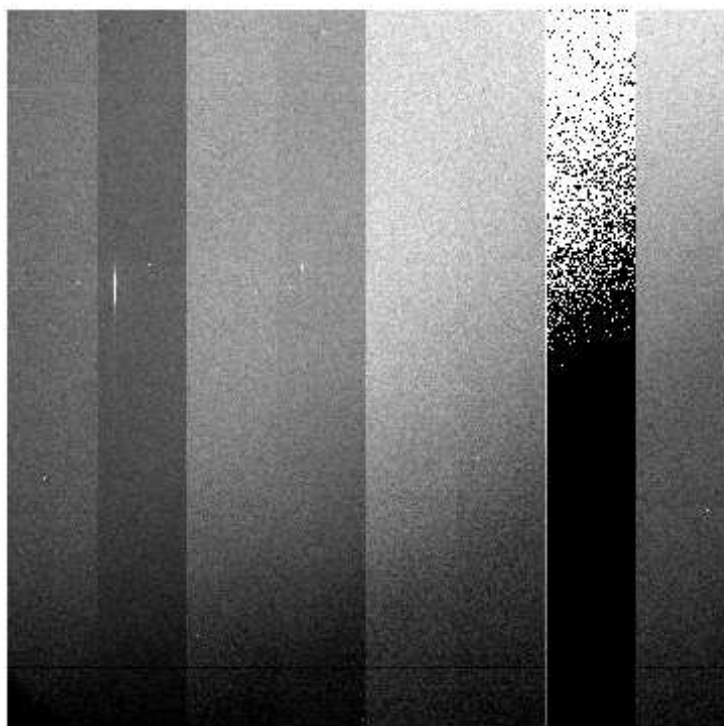
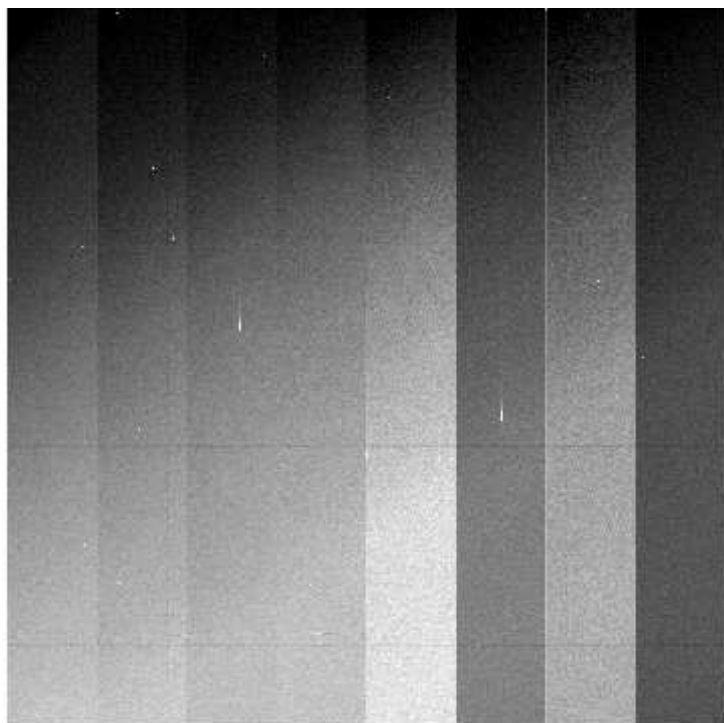
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0.0





|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023656.fits</b> | # 115 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7424-1</b>                  |               |
| RA               | : | 22:59:00.020                     |               |
| DEC              | : | -40:22:58.40                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.02                             | AZ            |
| Sidereal Time    | : | 23:34:18                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T03:52:03              | Weather       |
| CCD Temperature  | : | -107.08                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023657.fits

KSP

OBJECT

ZN7412-2

22:58:30.020

-43:09:58.40

60

1.03

23:36:31

B

2026-09-27T03:54:03

-107.08

# 116 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.2

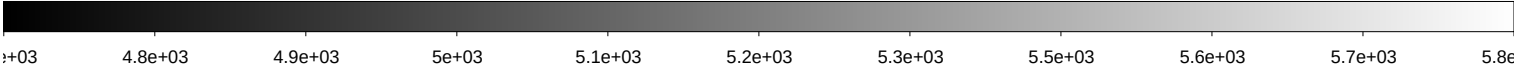
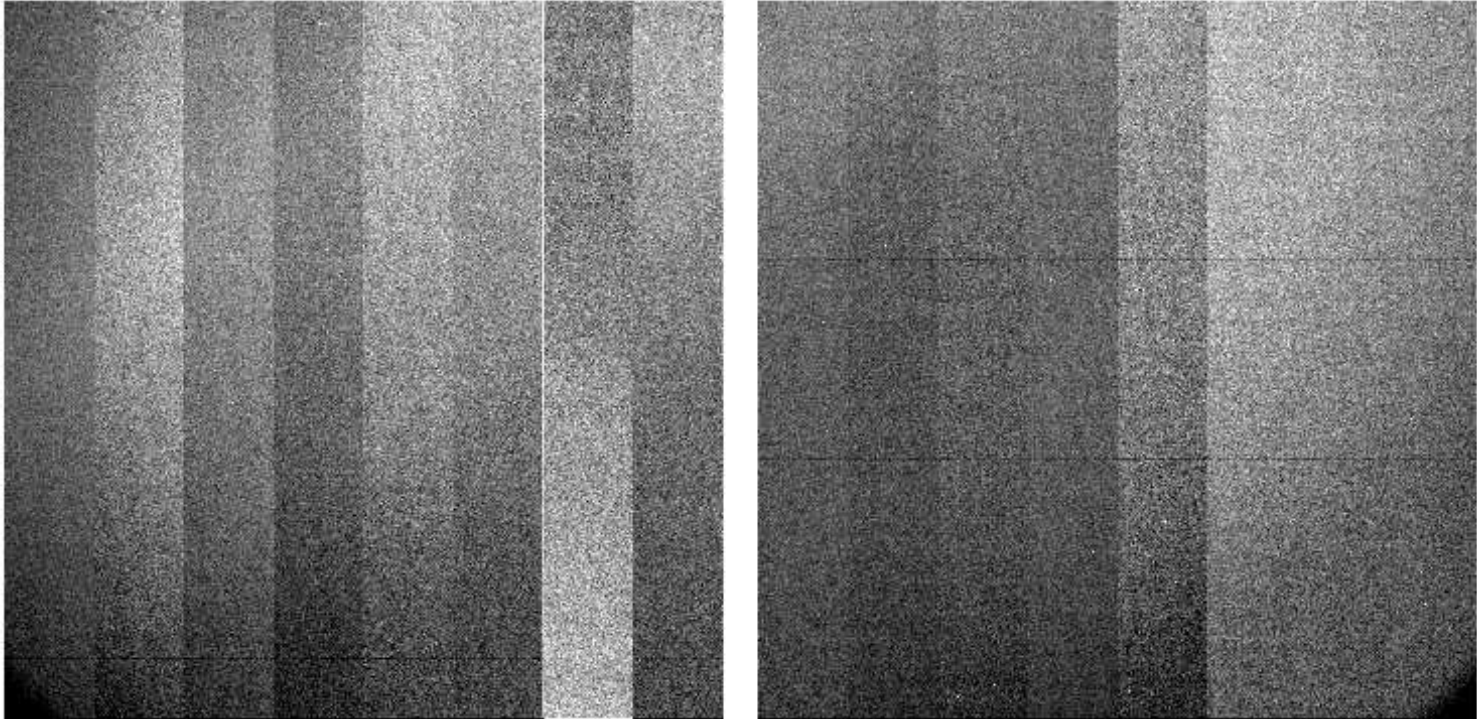
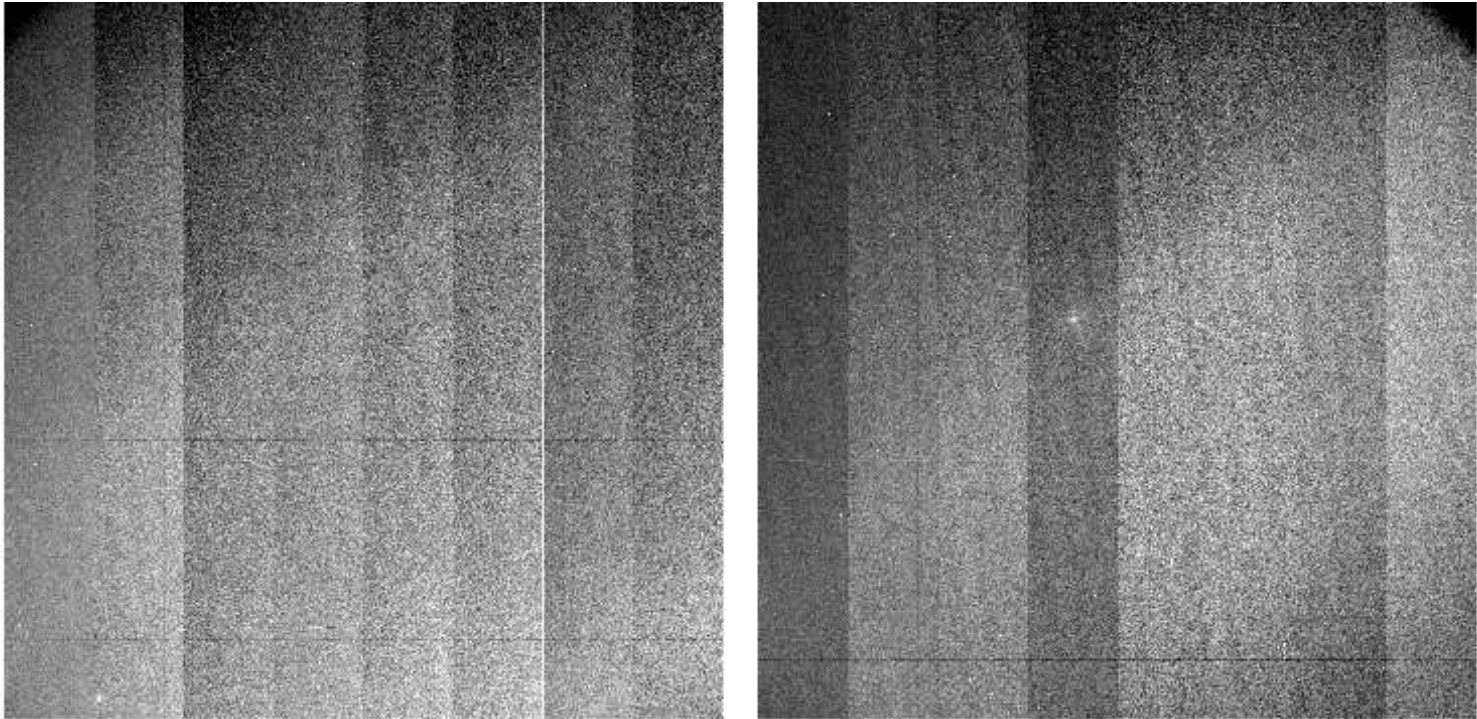
-25.6

C

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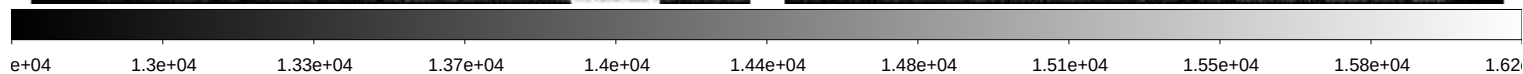
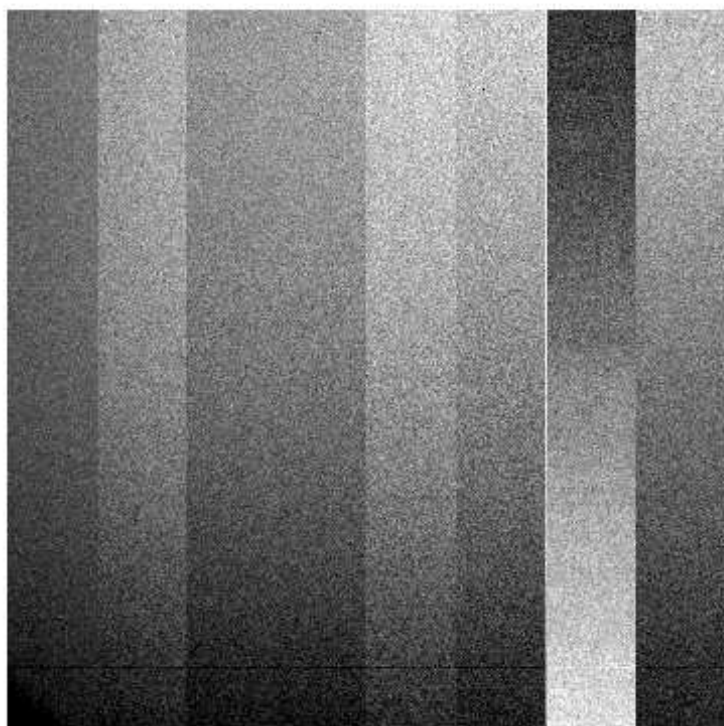
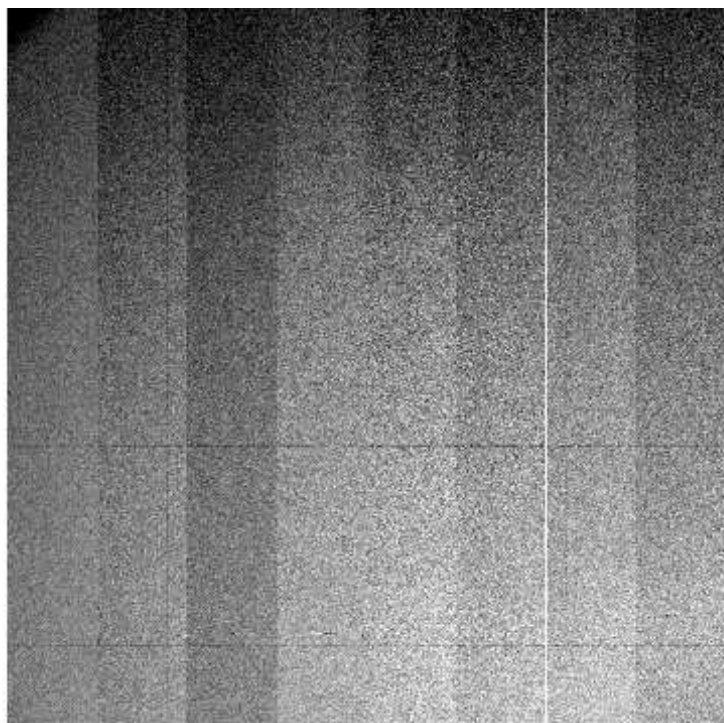
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0.0





|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023658.fits</b> | # 117 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7412-2</b>                  |               |
| RA               | : | 22:58:30.020                     |               |
| DEC              | : | -43:09:58.40                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.03                             | AZ            |
| Sidereal Time    | : | 23:38:27                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2026-09-27T03:55:58              | Weather       |
| CCD Temperature  | : | -107.08                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023659.fits

KSP

OBJECT

ZN7412-2

22:58:30.010

-43:09:58.40

60

1.04

23:40:24

I

2026-09-27T03:57:54

-107.08

# 118 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.9

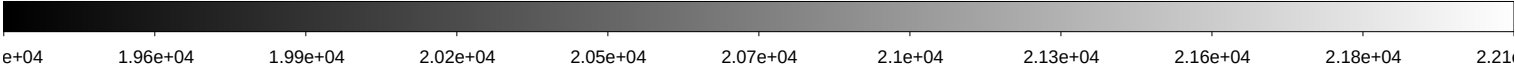
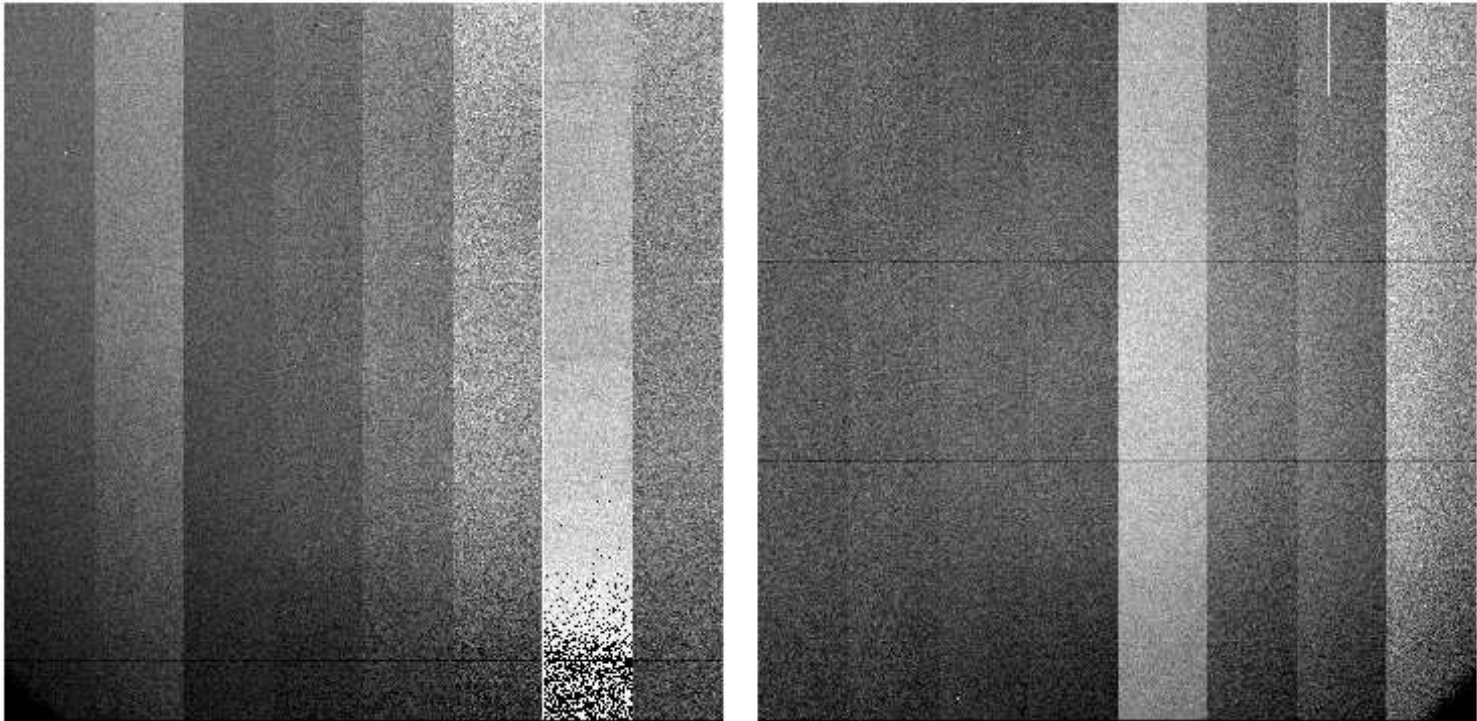
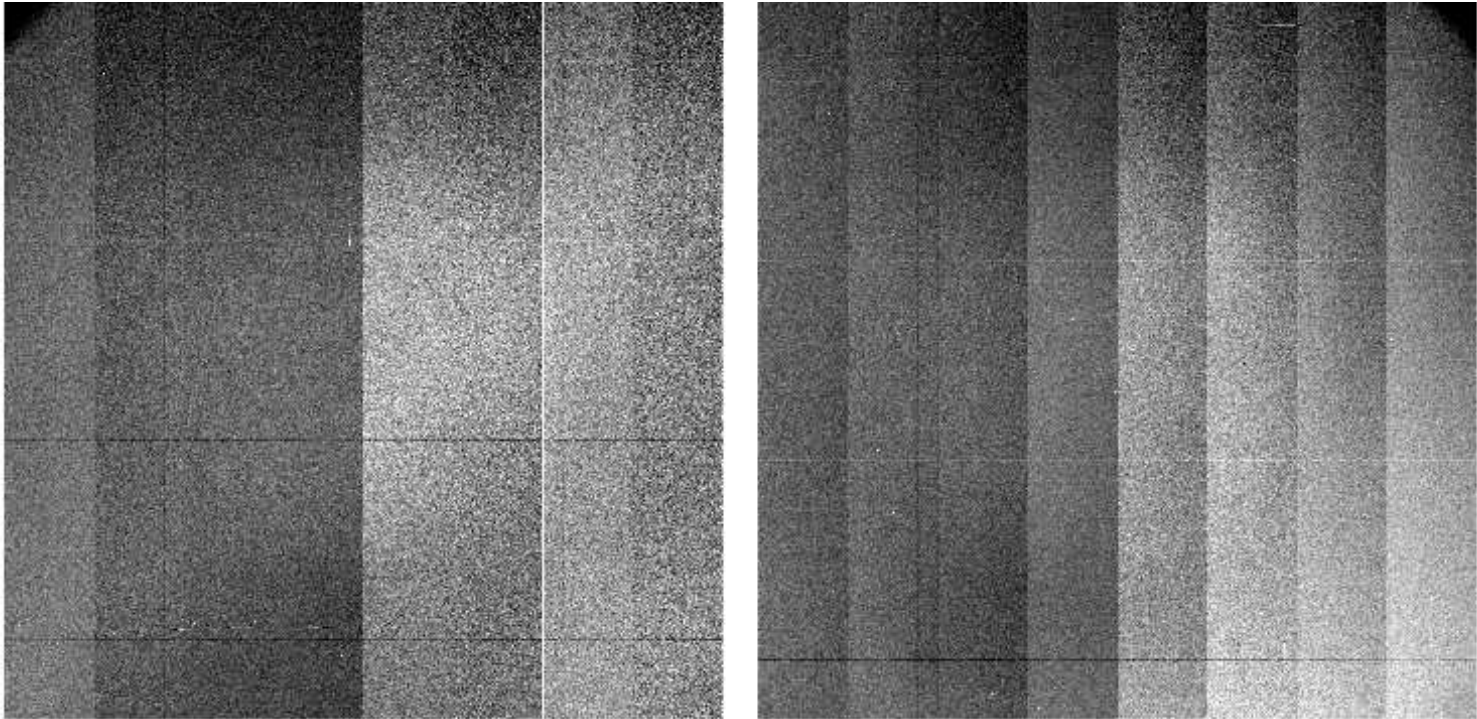
-28.0

C

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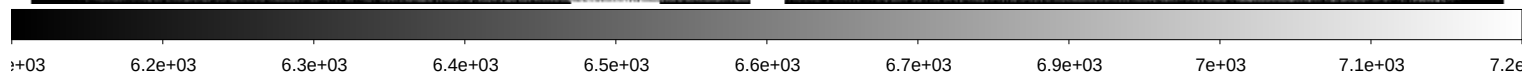
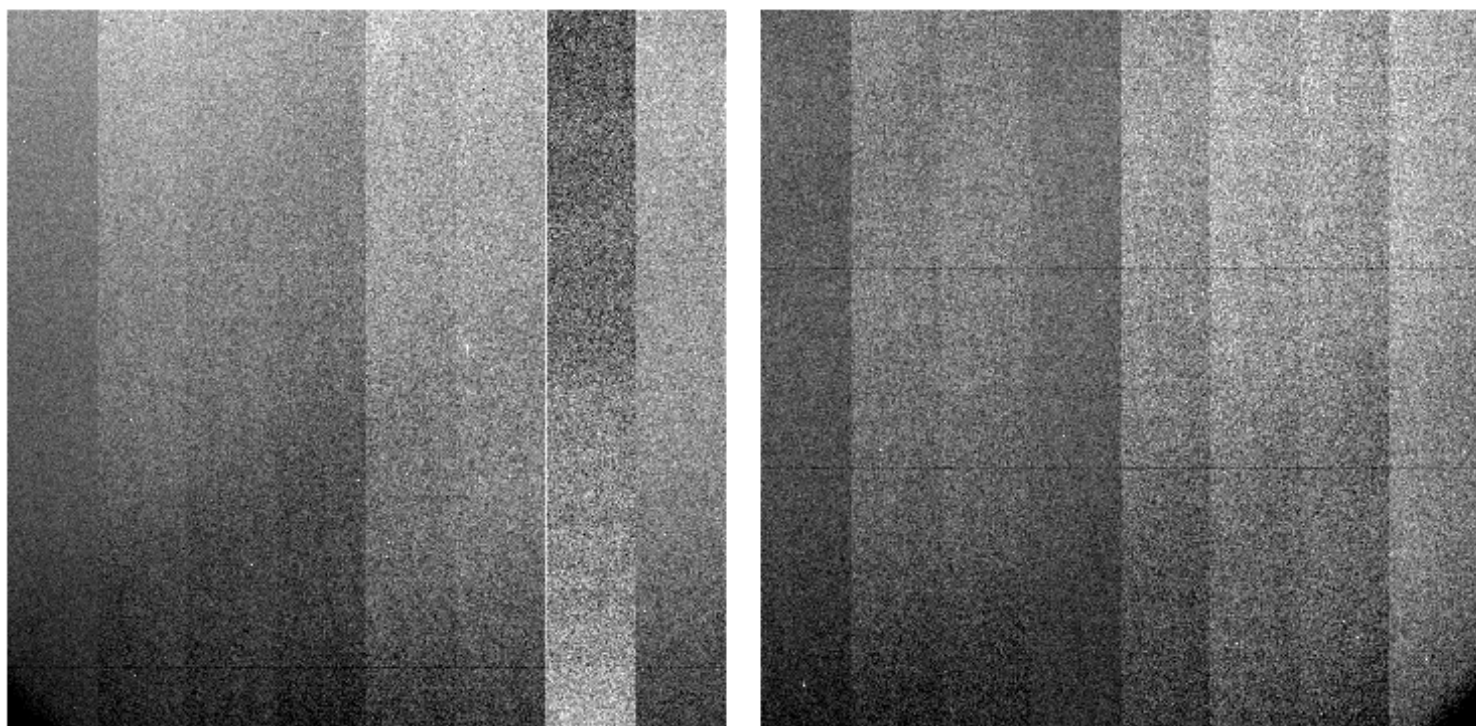
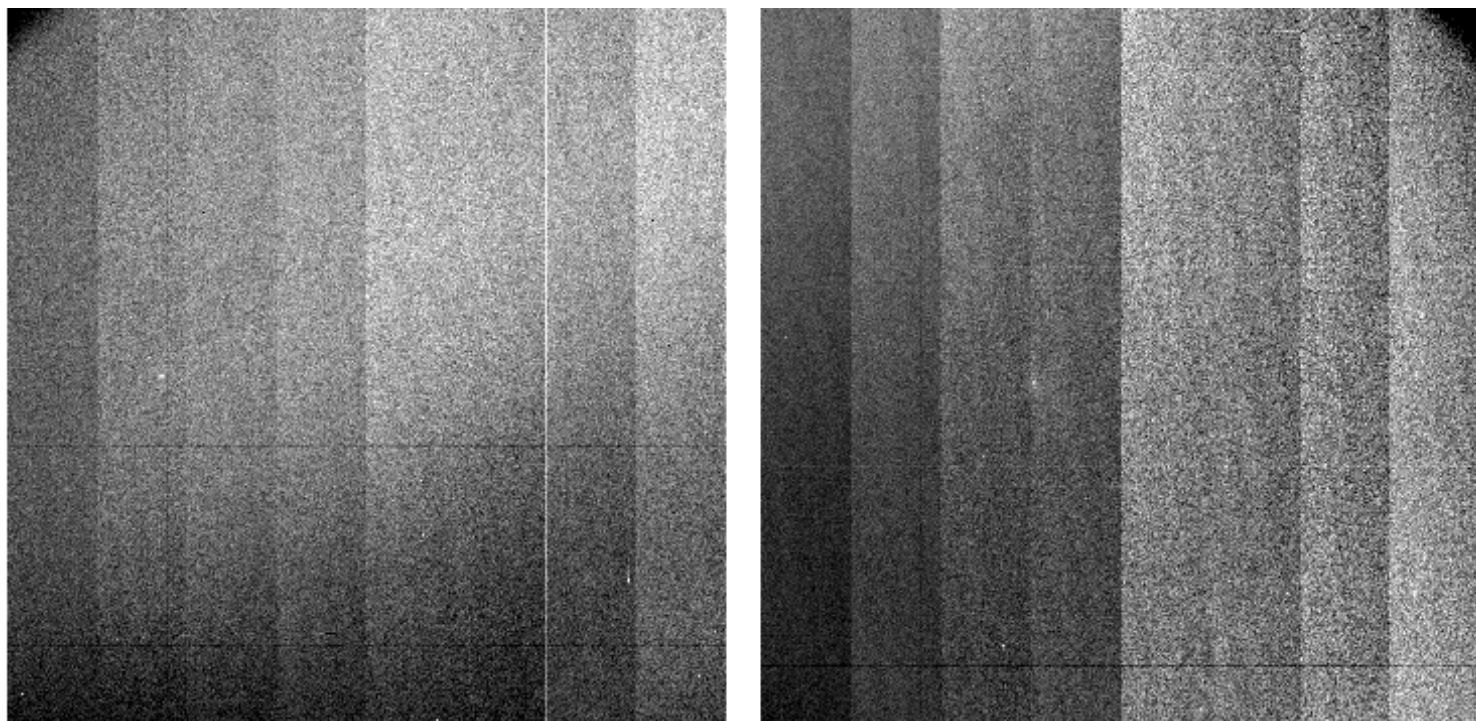
3

0.0





|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023660.fits</b> | # 119 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7713-2</b>                  |               |
| RA               | : | 23:39:00.000                     |               |
| DEC              | : | -37:19:58.40                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.01                             | AZ            |
| Sidereal Time    | : | 23:42:27                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2026-09-27T03:59:58              | Weather       |
| CCD Temperature  | : | -107.07                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023661.fits

KSP

OBJECT

ZN7713-2

23:39:00.010

-37:19:58.40

60

1.01

23:44:25

V

2026-09-27T04:01:55

-107.07

# 120 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.8

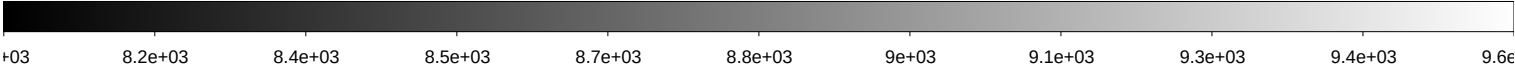
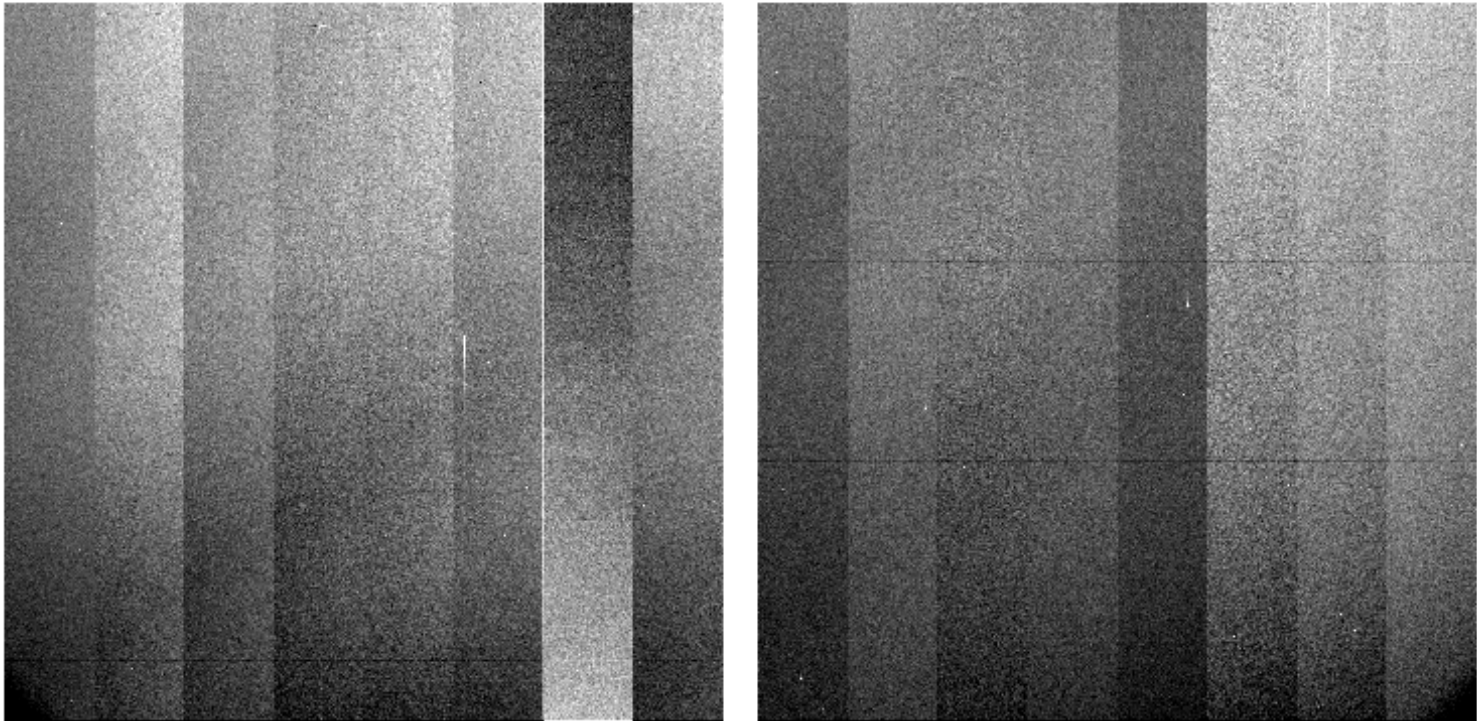
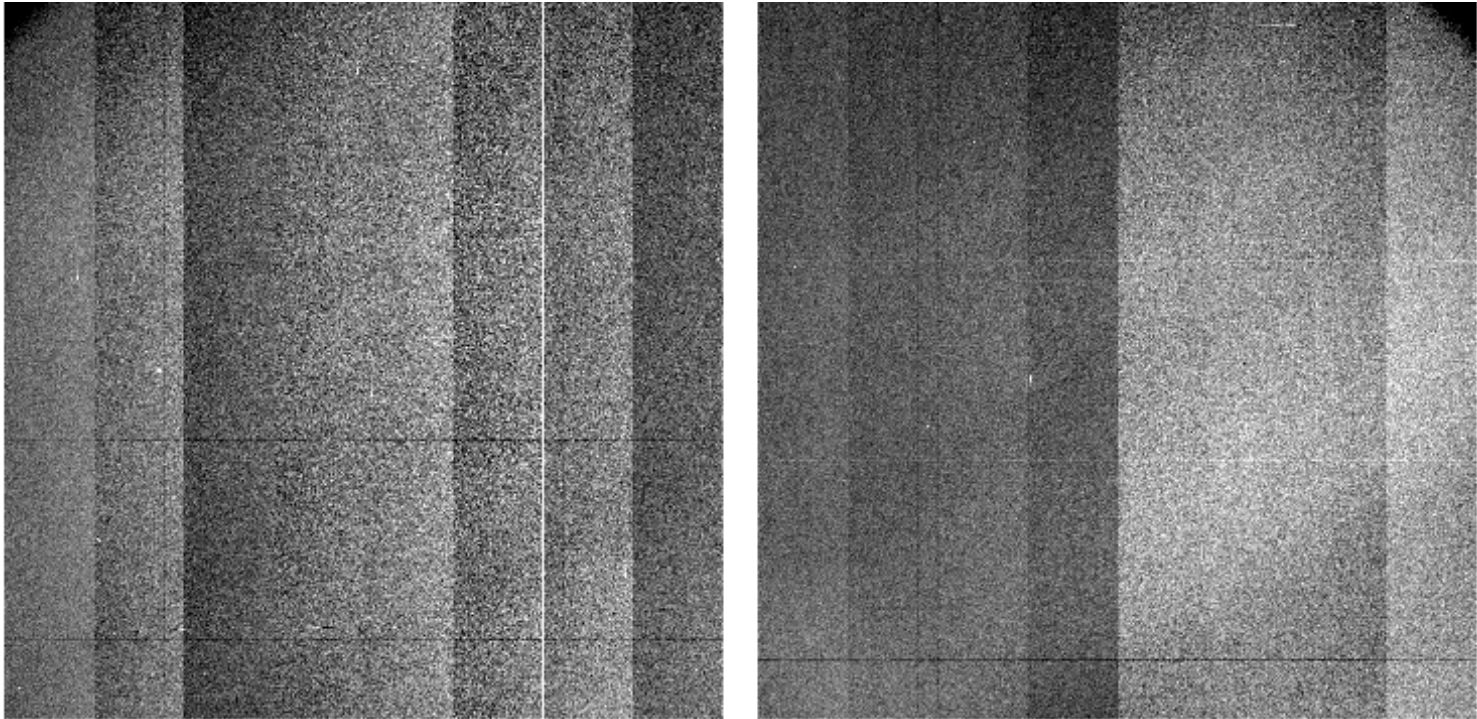
-3.4

C

—

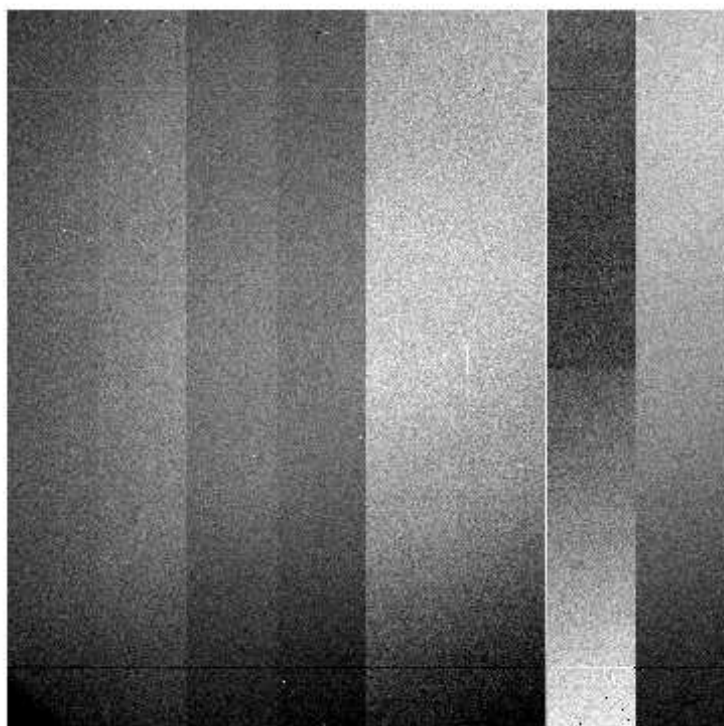
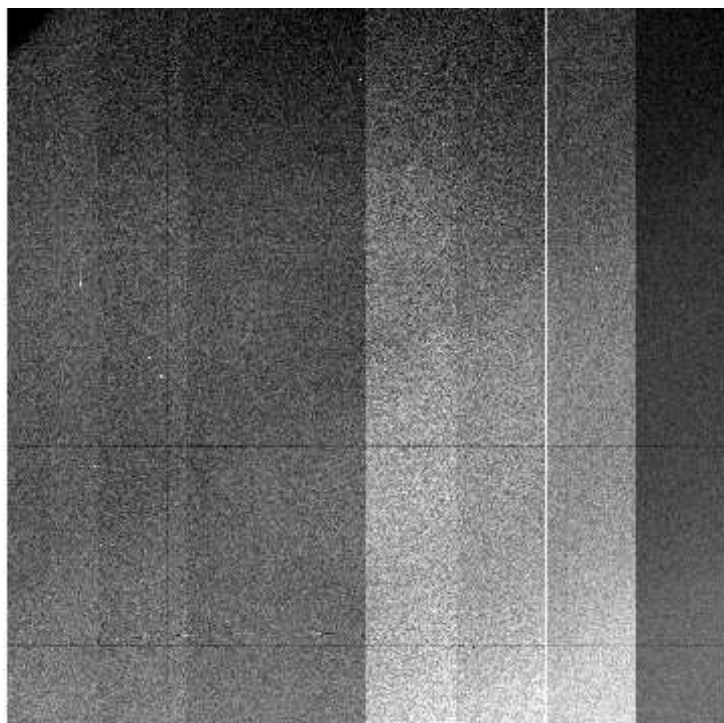
3

0.0



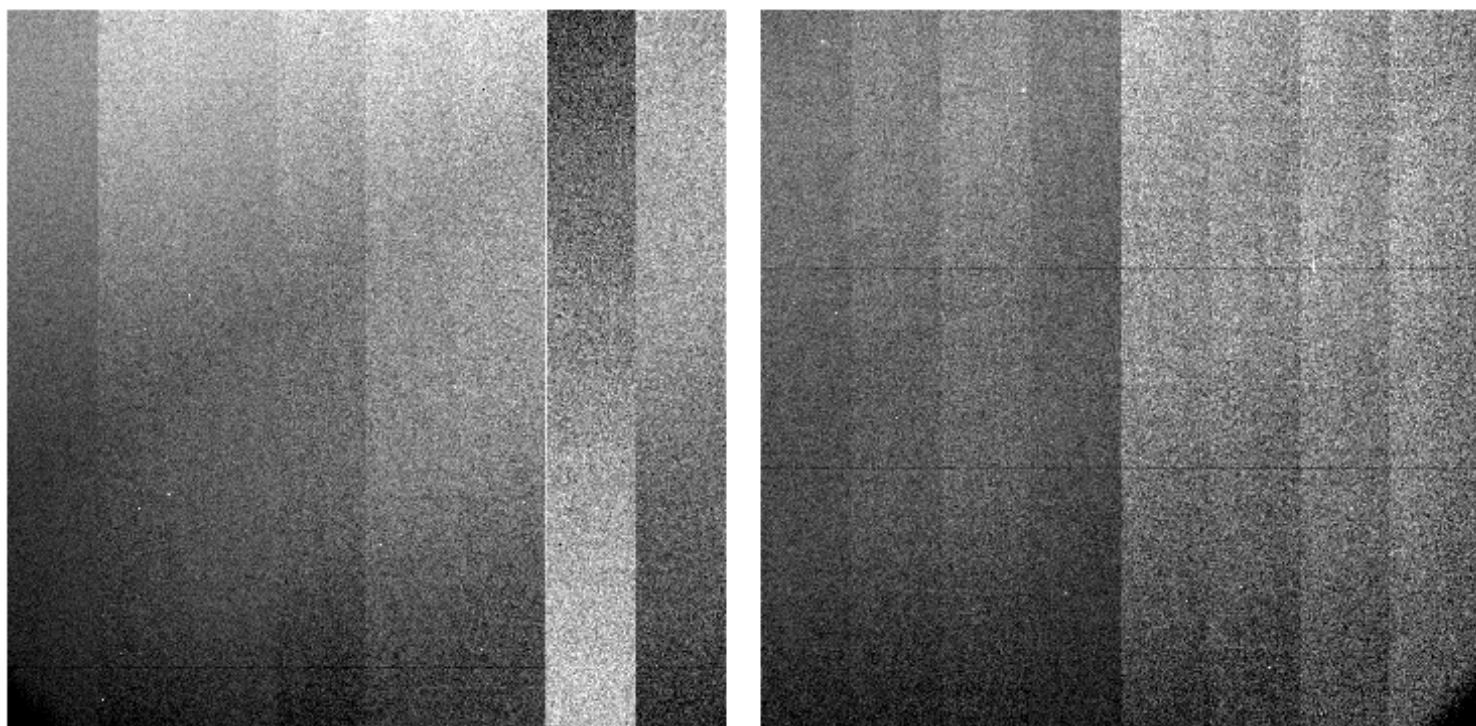
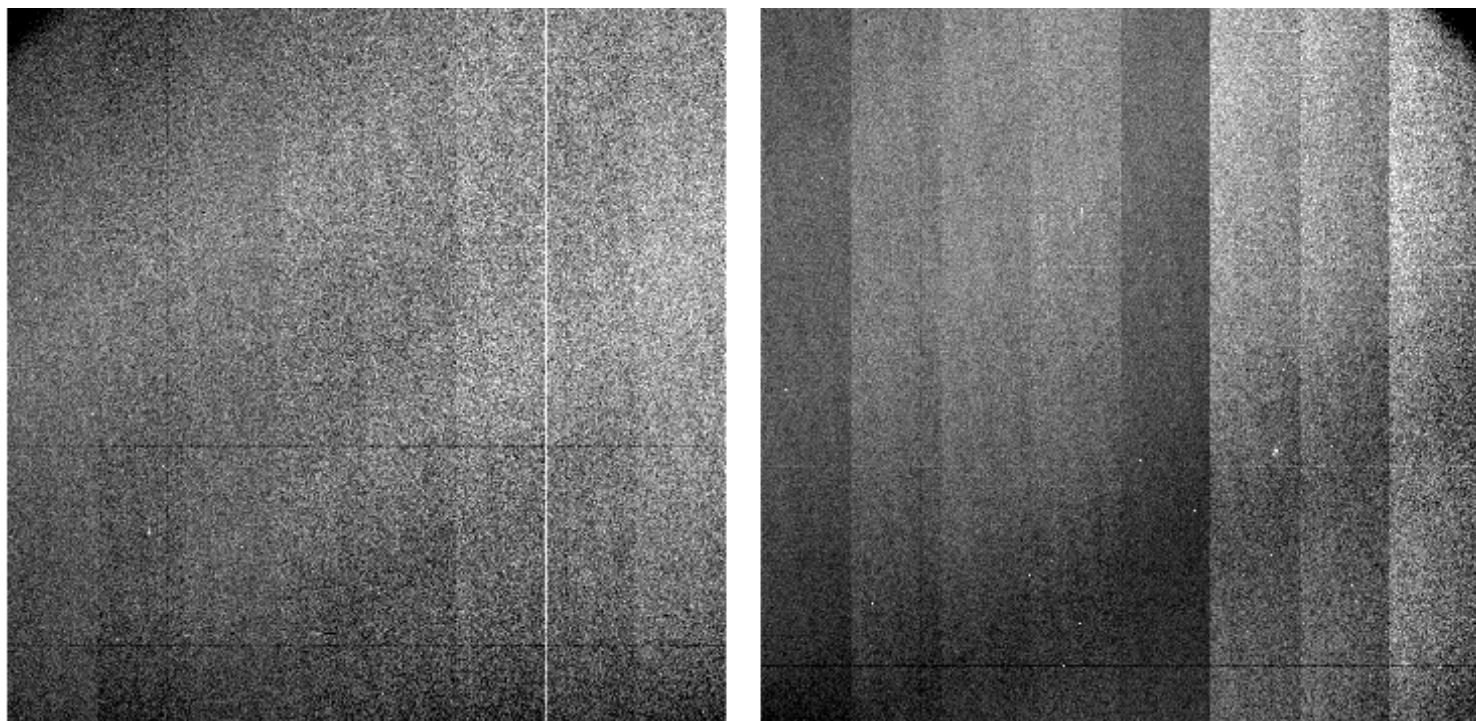


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023662.fits</b> | # 121 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7713-2</b>                  |               |
| RA               | : | 23:39:00.010                     |               |
| DEC              | : | -37:19:58.40                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.01                             | AZ            |
| Sidereal Time    | : | 23:46:21                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T04:03:51              | Weather       |
| CCD Temperature  | : | -107.07                          | Moon Effect   |





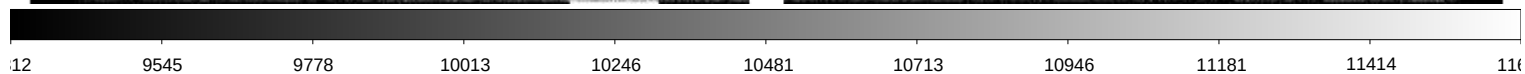
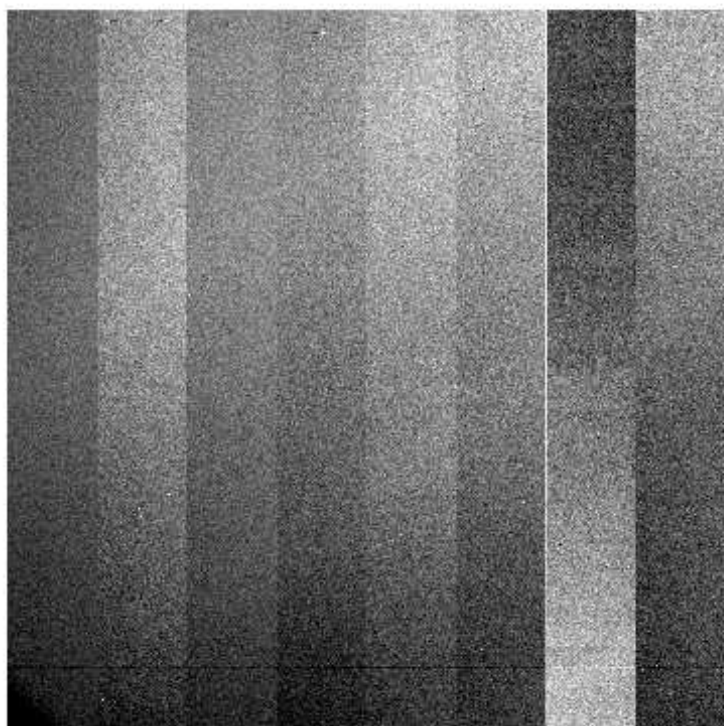
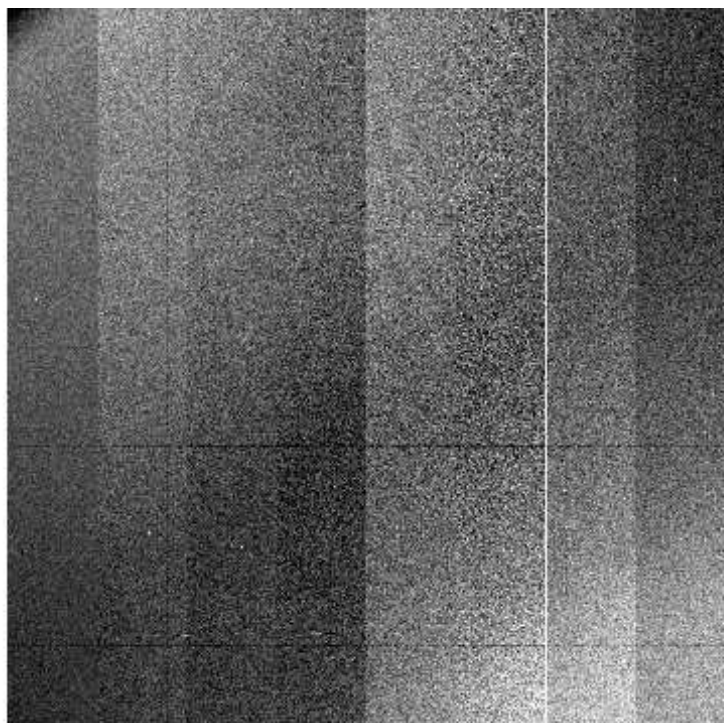
|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023663.fits</b> | # 122 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZIC5332-2</b>                 |               |
| RA               | : | 23:37:30.010                     |               |
| DEC              | : | -36:41:58.40                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.01                             | AZ            |
| Sidereal Time    | : | 23:48:19                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2026-09-27T04:05:48              | Weather       |
| CCD Temperature  | : | -107.07                          | Moon Effect   |



|         |         |         |         |         |         |       |         |         |         |
|---------|---------|---------|---------|---------|---------|-------|---------|---------|---------|
| 6.3e+03 | 6.4e+03 | 6.5e+03 | 6.7e+03 | 6.8e+03 | 6.9e+03 | 7e+03 | 7.1e+03 | 7.2e+03 | 7.3e+03 |
|---------|---------|---------|---------|---------|---------|-------|---------|---------|---------|

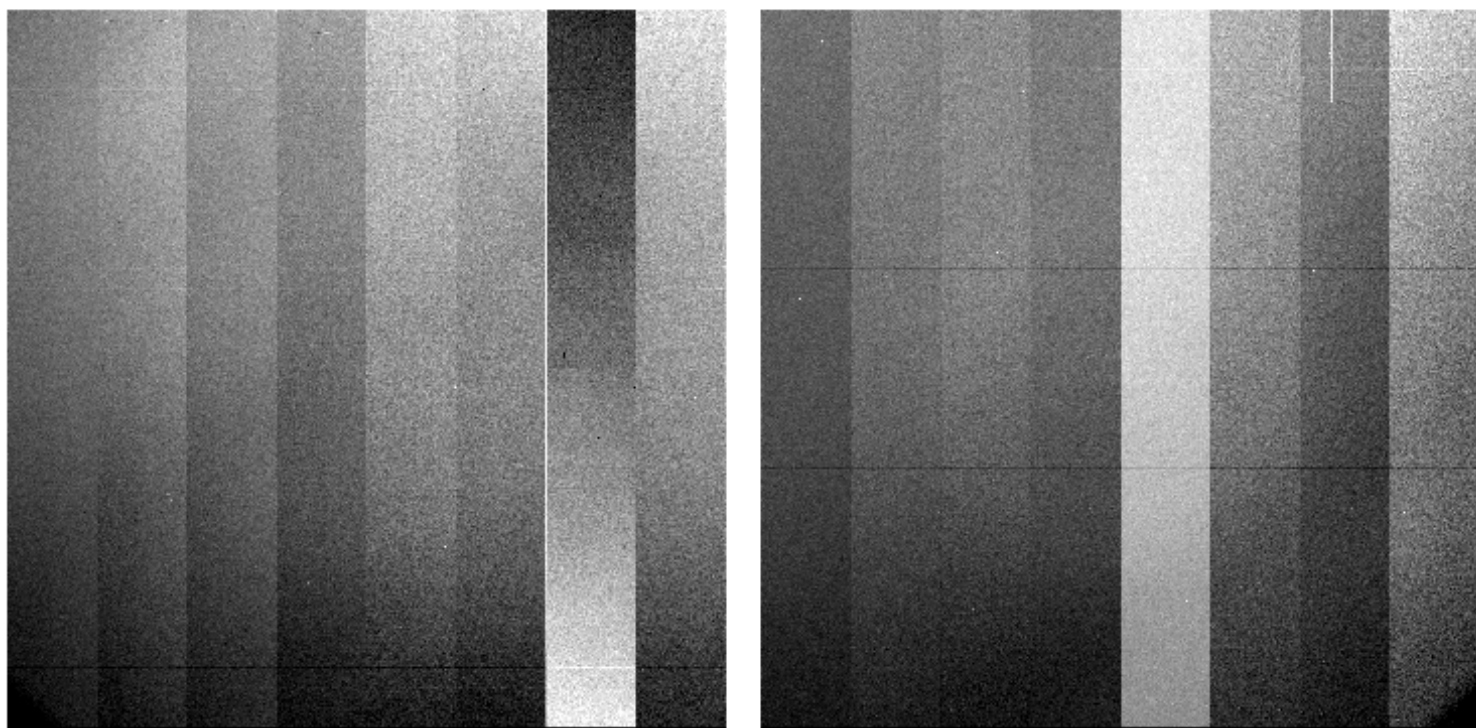
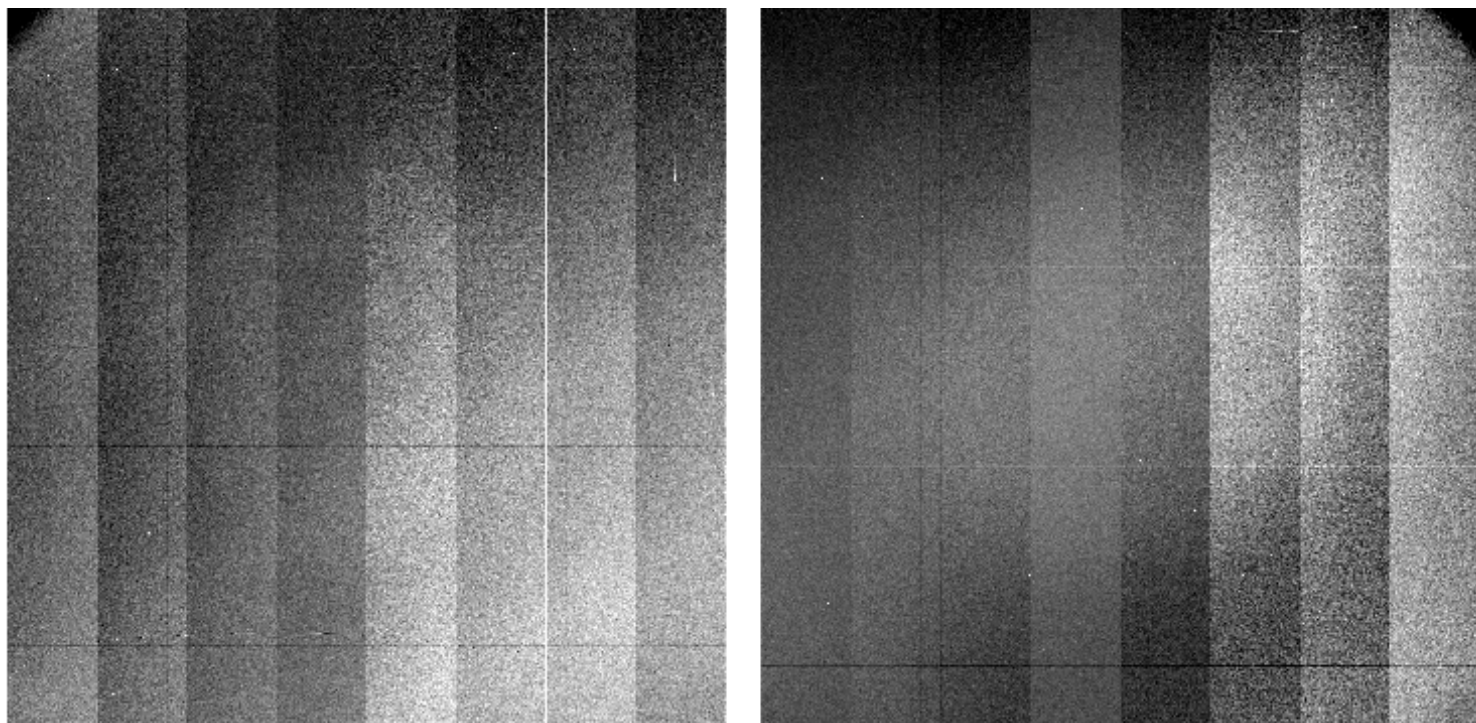


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023664.fits</b> | # 123 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZIC5332-2</b>                 |               |
| RA               | : | 23:37:30.010                     |               |
| DEC              | : | -36:41:58.40                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.01                             | AZ            |
| Sidereal Time    | : | 23:50:16                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2026-09-27T04:07:46              | Weather       |
| CCD Temperature  | : | -106.71                          | Moon Effect   |





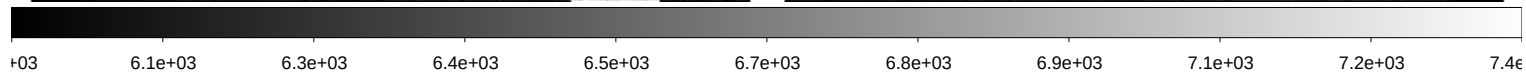
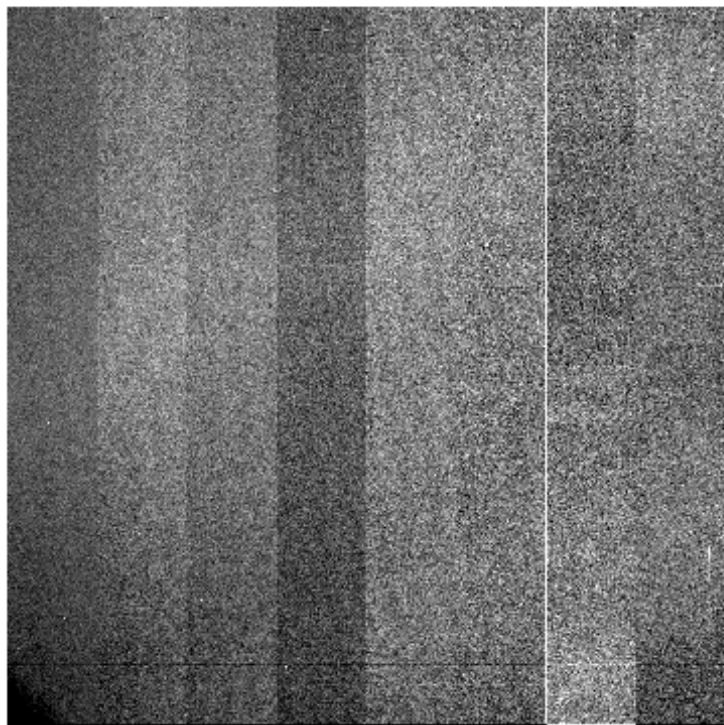
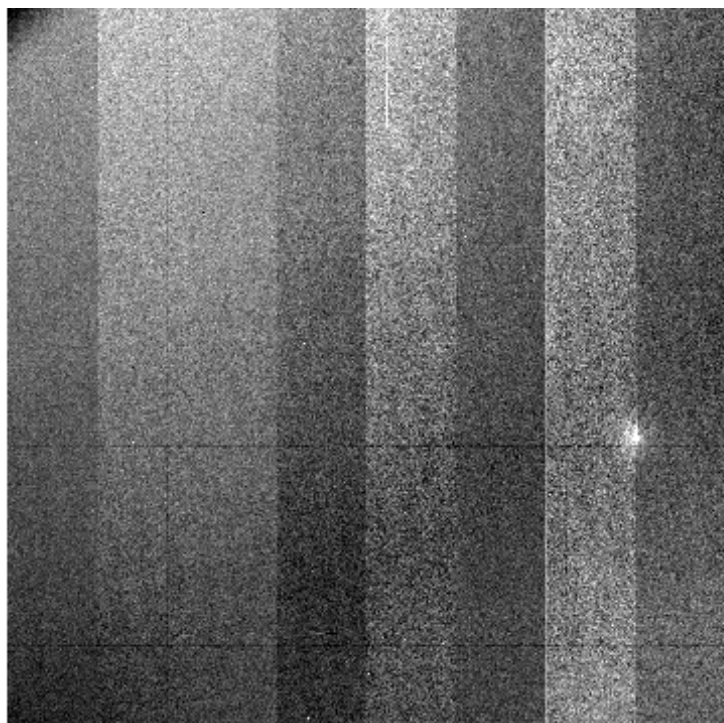
|                  |   |                                  |             |               |
|------------------|---|----------------------------------|-------------|---------------|
| File Name        | : | <b>kmtc.20260927.023665.fits</b> |             | # 124 / 225 # |
| Project ID       | : | KSP                              |             |               |
| Image Type       | : | OBJECT                           |             |               |
| Object Name      | : | <b>ZIC5332-2</b>                 |             |               |
| RA               | : | 23:37:30.010                     |             |               |
| DEC              | : | -36:41:58.40                     |             |               |
| Exposure Time    | : | 60                               | ALT         | : 83.0        |
| Airmass          | : | 1.01                             | AZ          | : -19.2       |
| Sidereal Time    | : | 23:52:13                         | Image Issue | : C           |
| Filter ID        | : | I                                | CHIP        | : —           |
| Observation Date | : | 2026-09-27T04:09:42              | Weather     | : 3           |
| CCD Temperature  | : | -107.03                          | Moon Effect | : 0.0         |



|          |          |          |          |          |          |         |          |          |          |
|----------|----------|----------|----------|----------|----------|---------|----------|----------|----------|
| 2.13e+04 | 2.16e+04 | 2.19e+04 | 2.22e+04 | 2.25e+04 | 2.27e+04 | 2.3e+04 | 2.33e+04 | 2.36e+04 | 2.39e+04 |
|----------|----------|----------|----------|----------|----------|---------|----------|----------|----------|

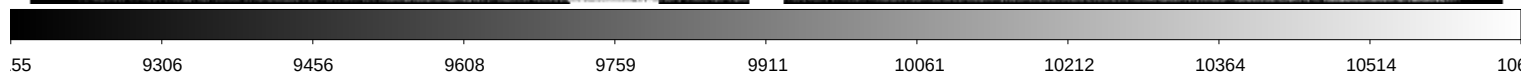
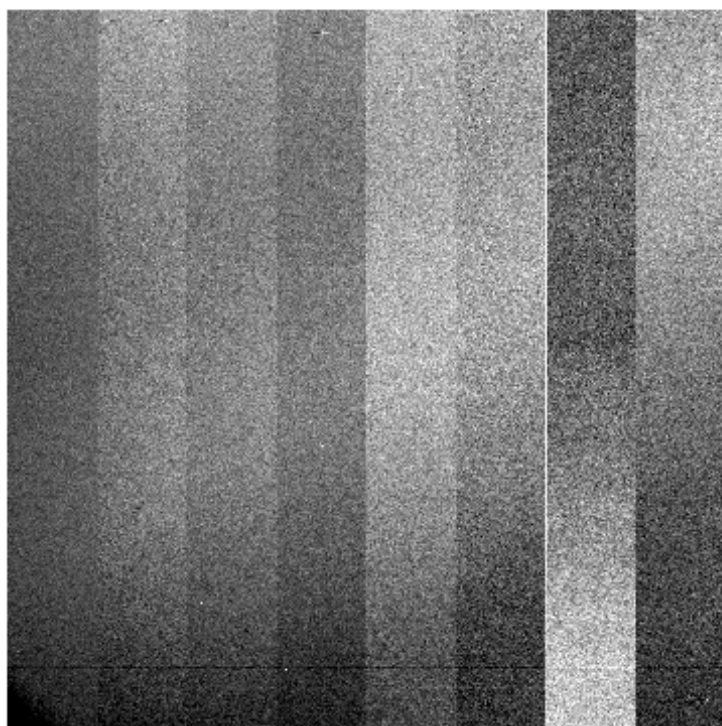
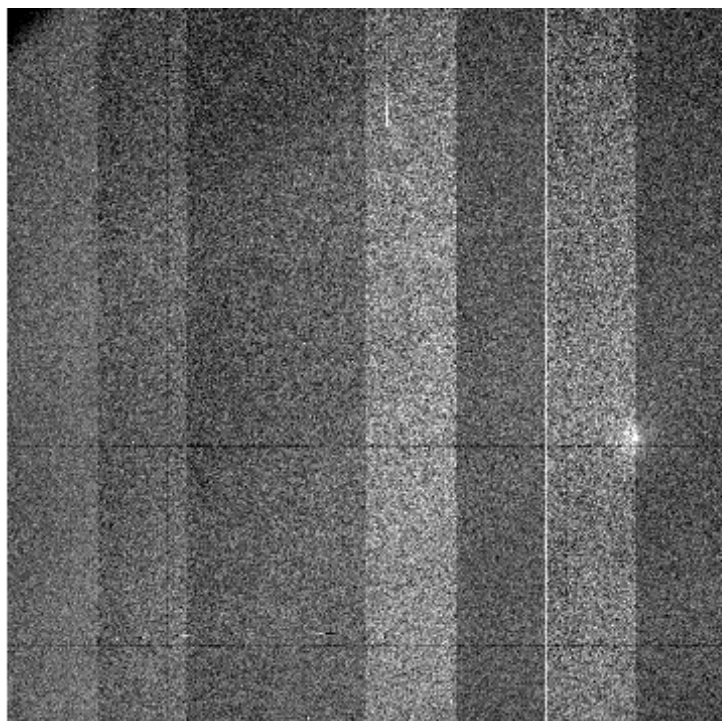


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023666.fits</b> | # 125 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN134-1</b>                   |               |
| RA               | : | 00:27:10.000                     |               |
| DEC              | : | -33:27:58.40                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.01                             | AZ            |
| Sidereal Time    | : | 23:54:38                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2026-09-27T04:12:06              | Weather       |
| CCD Temperature  | : | -107.04                          | Moon Effect   |



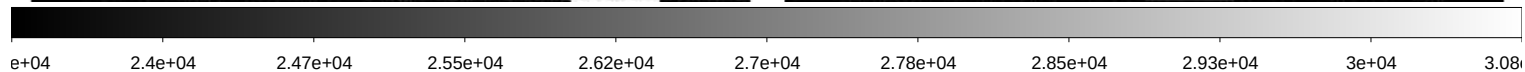
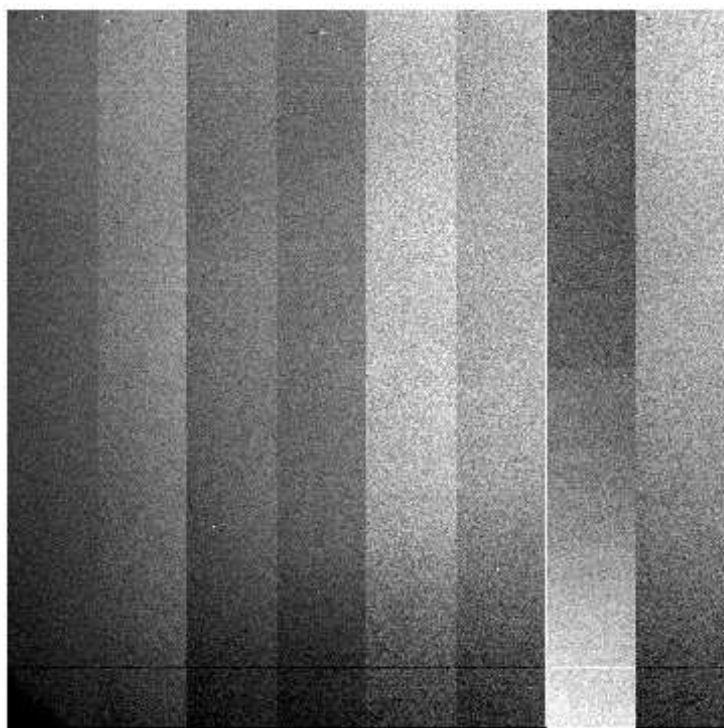
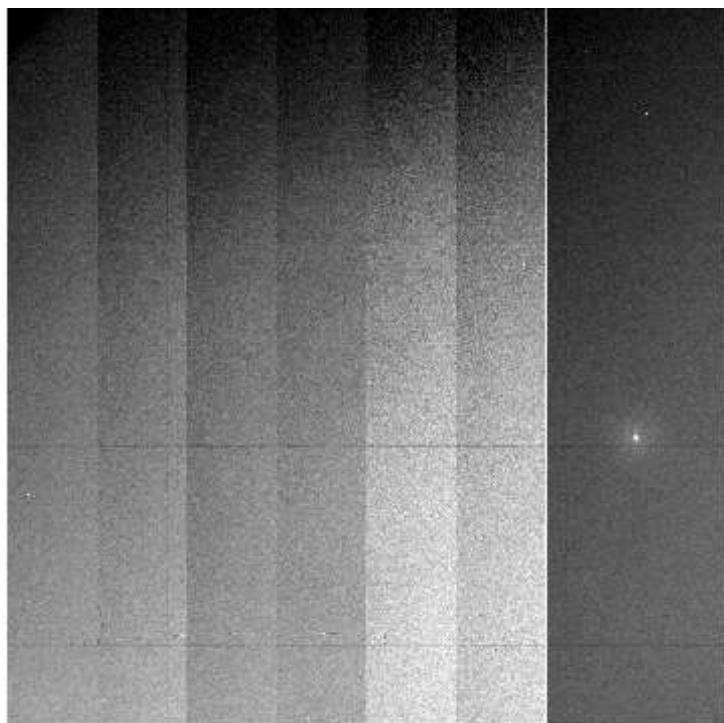


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023667.fits</b> | # 126 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN134-1</b>                   |               |
| RA               | : | 00:27:10.000                     |               |
| DEC              | : | -33:27:58.40                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.01                             | AZ            |
| Sidereal Time    | : | 23:56:34                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2026-09-27T04:14:03              | Weather       |
| CCD Temperature  | : | -107.03                          | Moon Effect   |



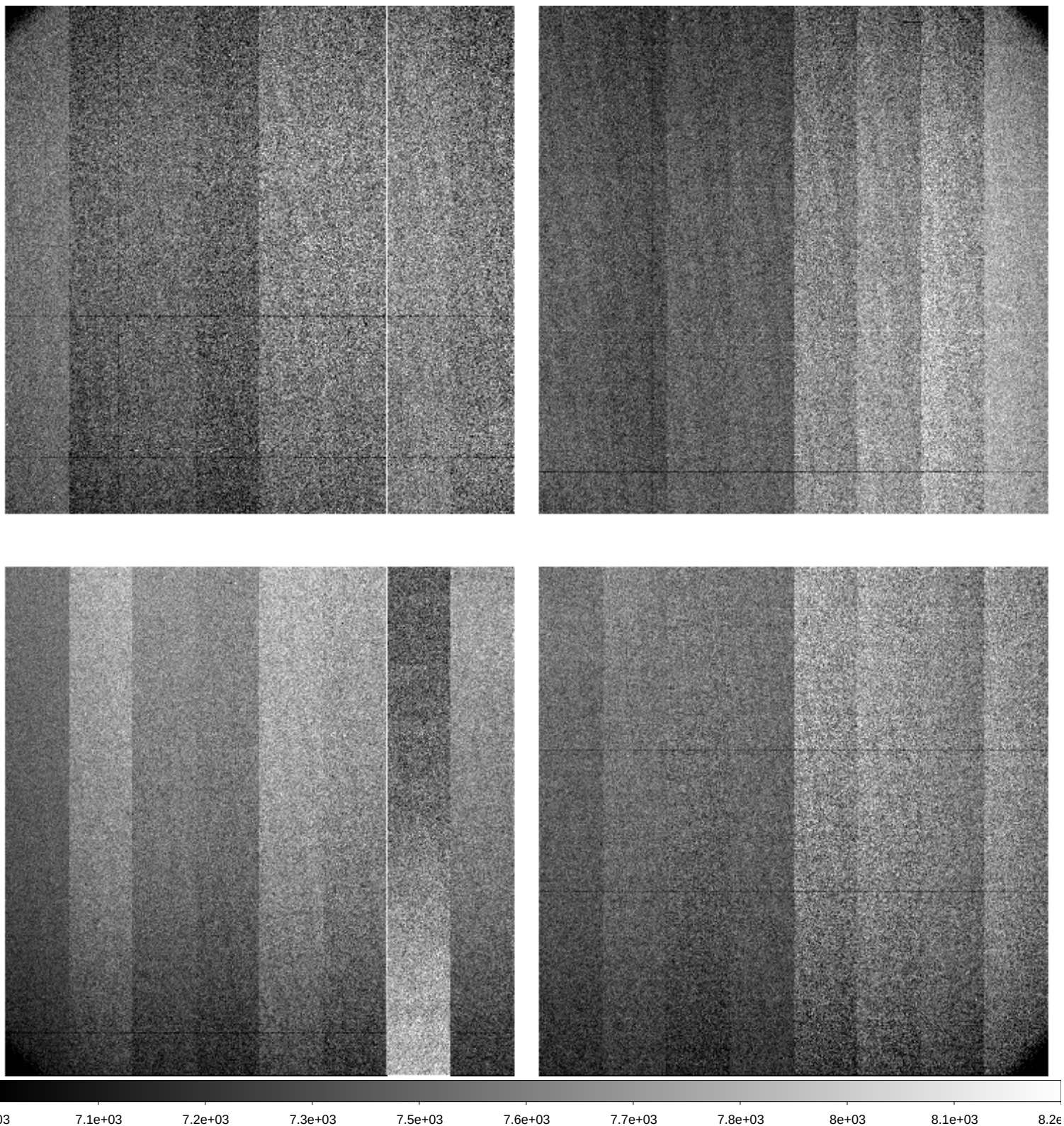


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023668.fits</b> | # 127 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN134-1</b>                   |               |
| RA               | : | 00:27:10.000                     |               |
| DEC              | : | -33:27:58.40                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.01                             | AZ            |
| Sidereal Time    | : | 23:58:34                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T04:16:15              | Weather       |
| CCD Temperature  | : | -107.05                          | Moon Effect   |





|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023669.fits</b> | # 128 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>N300-1</b>                    |               |
| RA               | : | 00:53:24.000                     |               |
| DEC              | : | -37:20:28.40                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.03                             | AZ            |
| Sidereal Time    | : | 00:00:51                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2026-09-27T04:18:19              | Weather       |
| CCD Temperature  | : | -106.67                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023670.fits

KSP

OBJECT

N300-1

00:53:24.000

-37:20:28.40

60

1.03

00:02:49

V

2026-09-27T04:20:17

-106.65

# 129 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.7

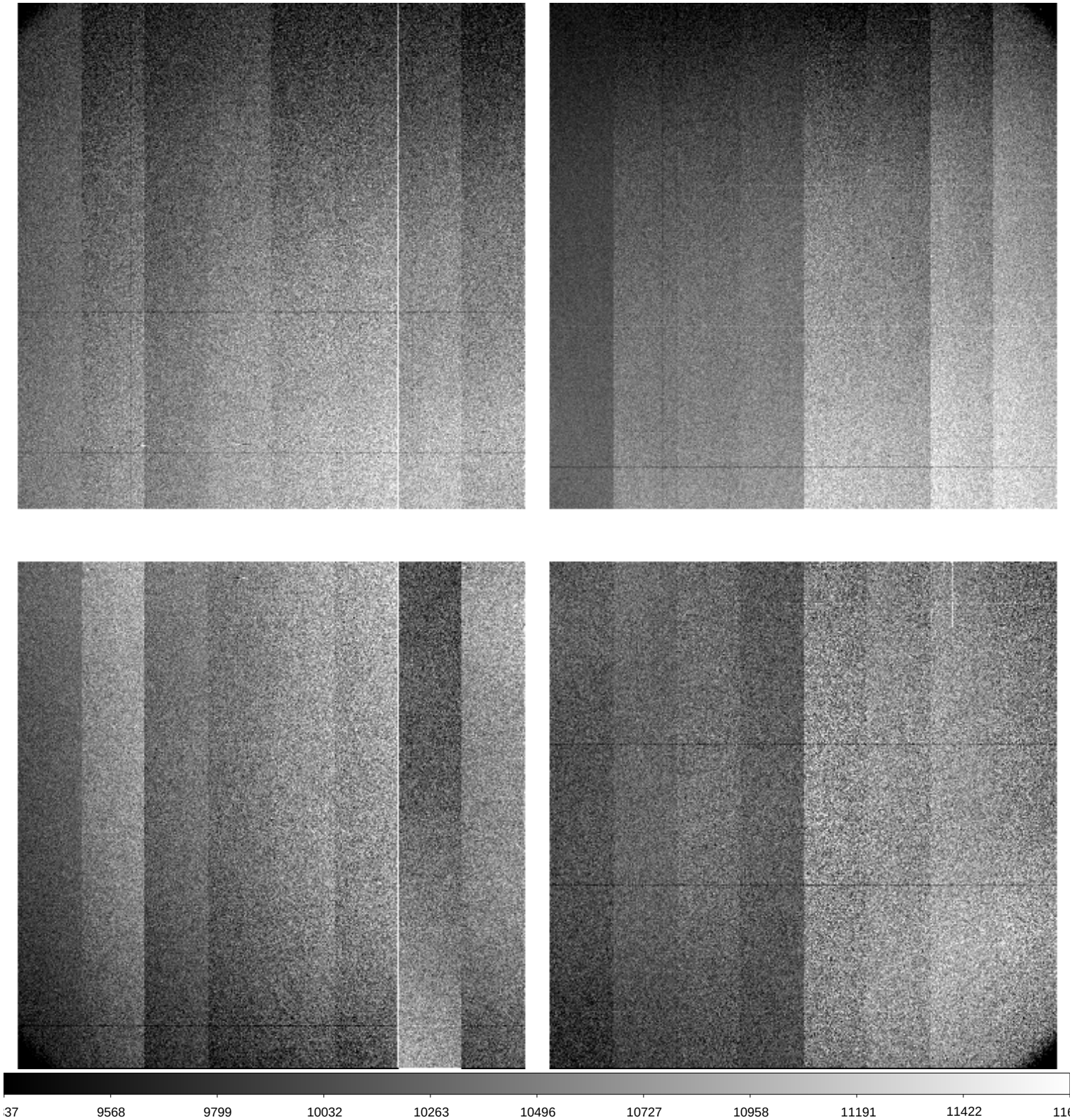
53.6

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023671.fits**

KSP

OBJECT

**N300-1**

00:53:23.990

-37:20:28.40

60

1.03

00:04:49

I

2026-09-27T04:22:30

-107

# 130 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.1

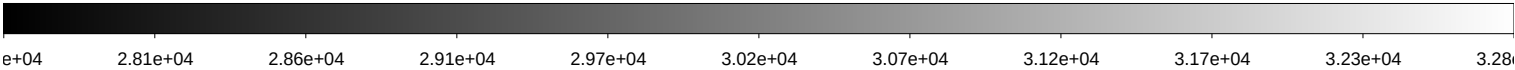
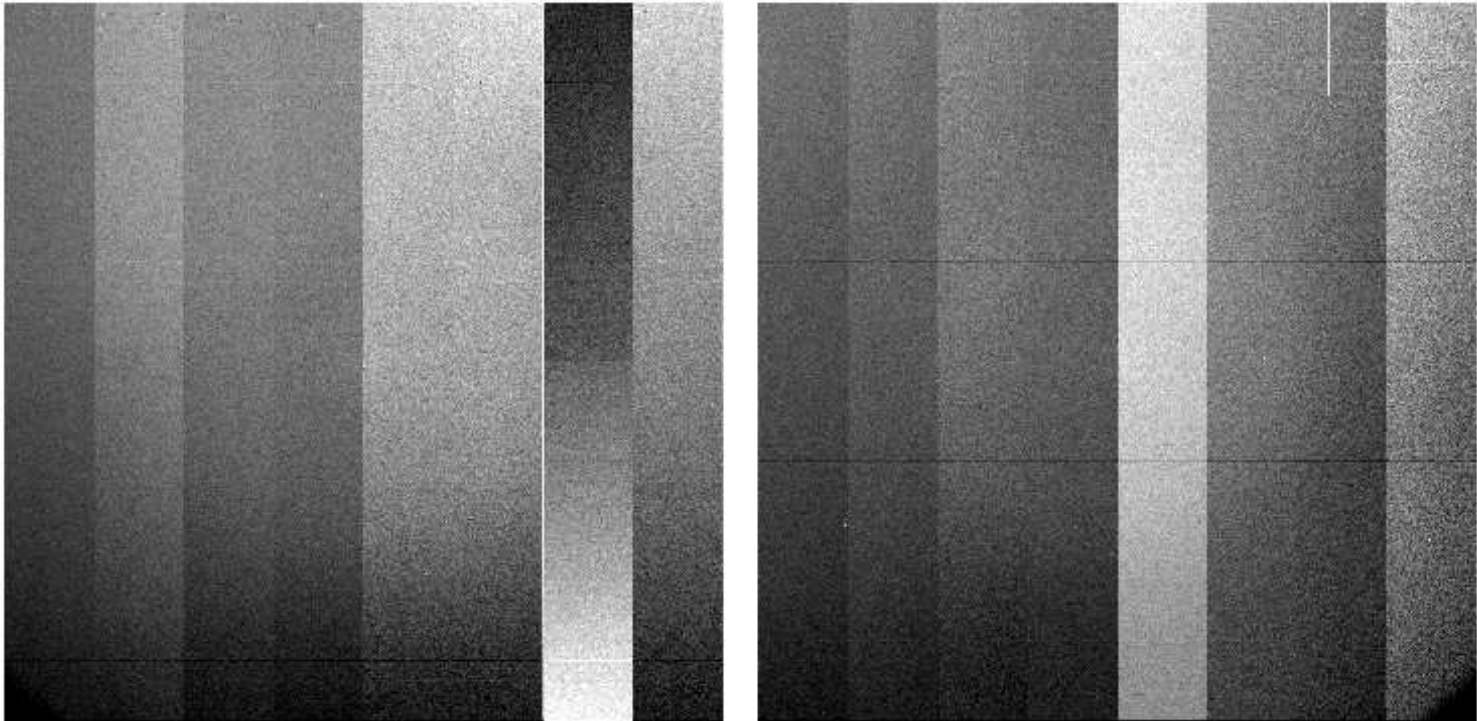
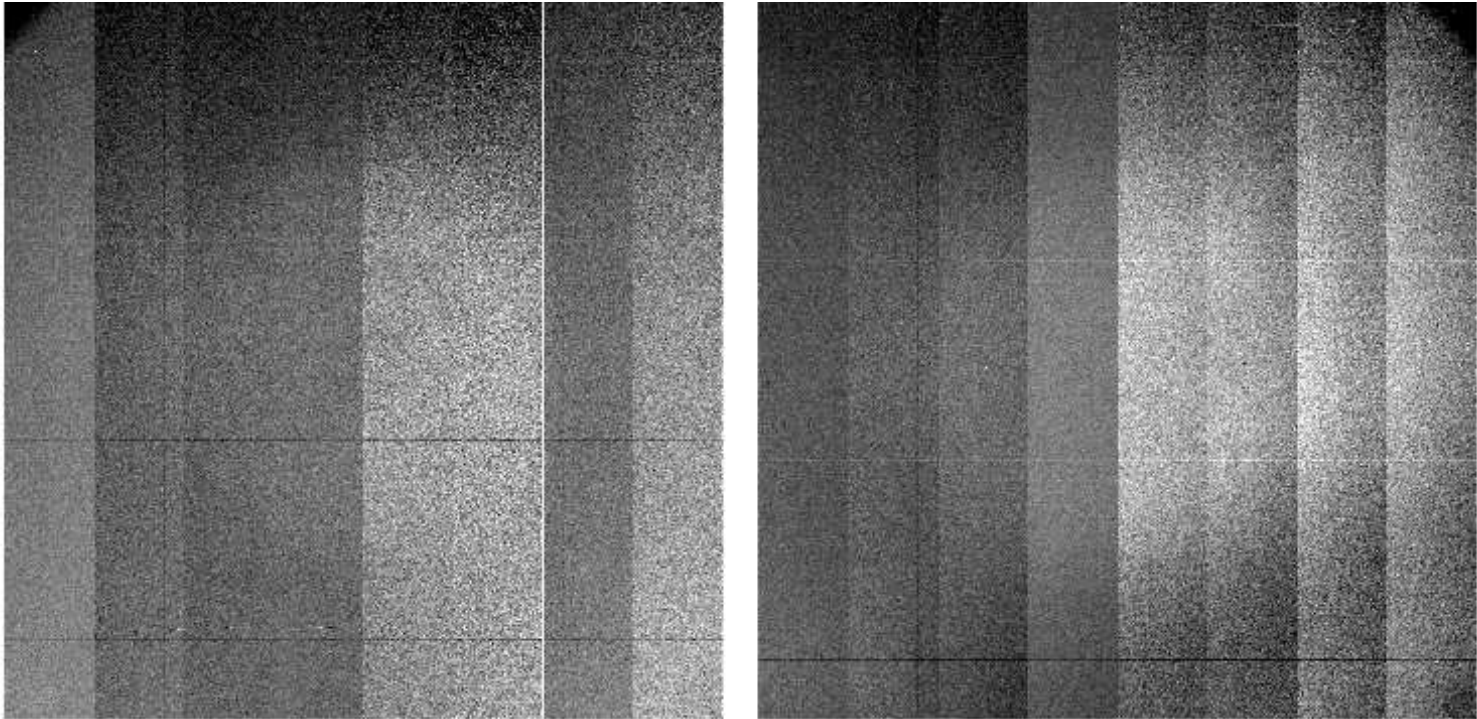
52.7

C

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023672.fits

KSP

OBJECT

ZN253-1

00:49:44.990

-25:51:58.40

60

1.02

00:07:13

B

2026-09-27T04:24:40

-107.01

# 131 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

79.0

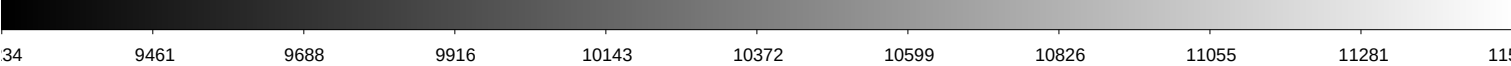
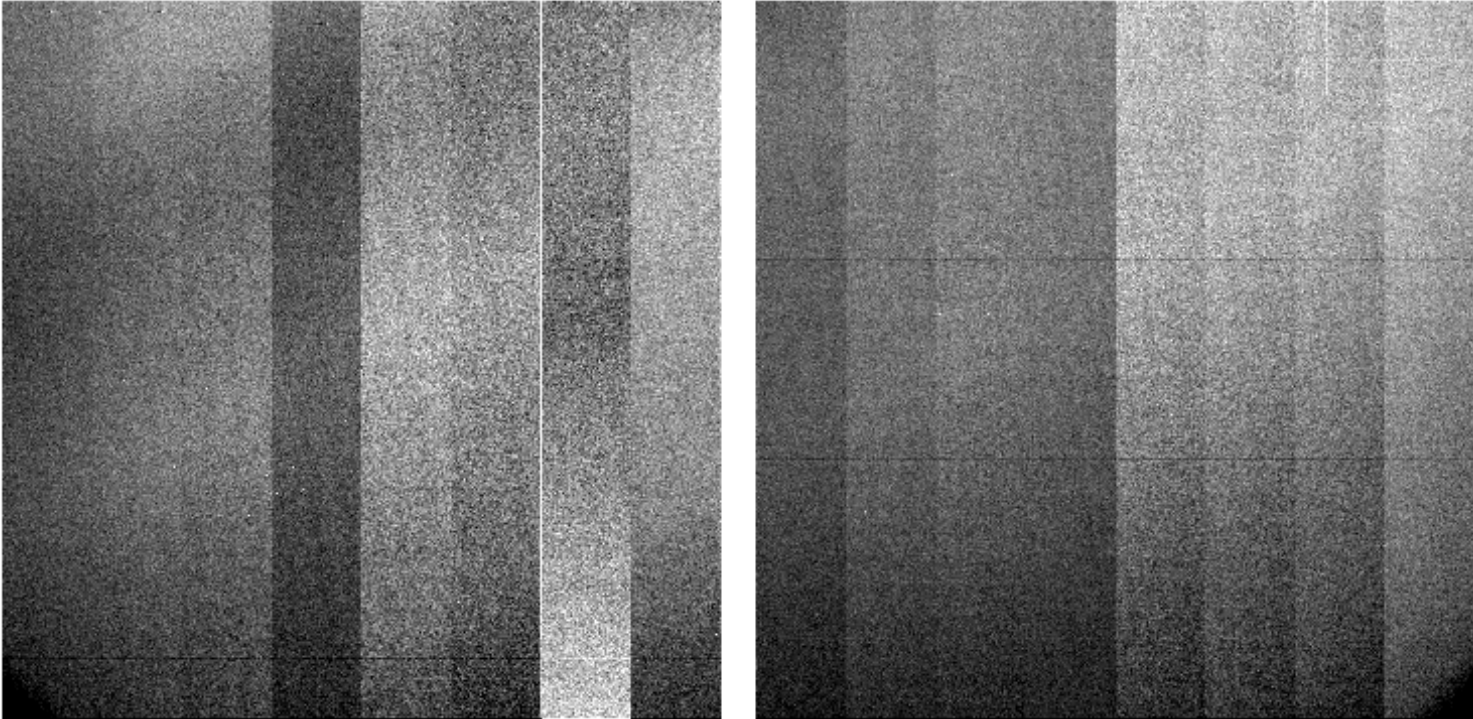
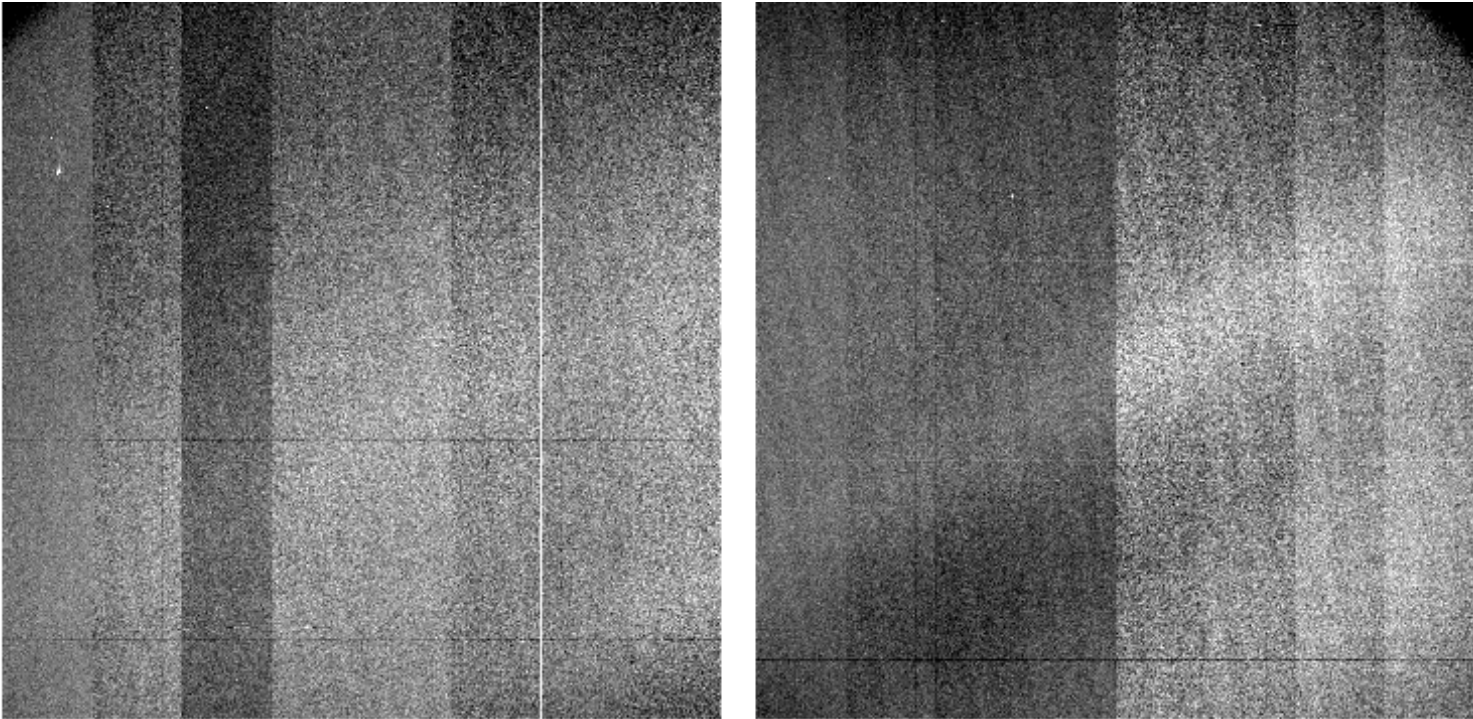
110.0

C

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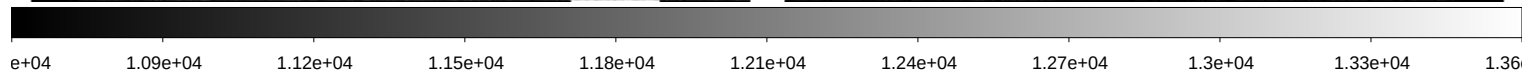
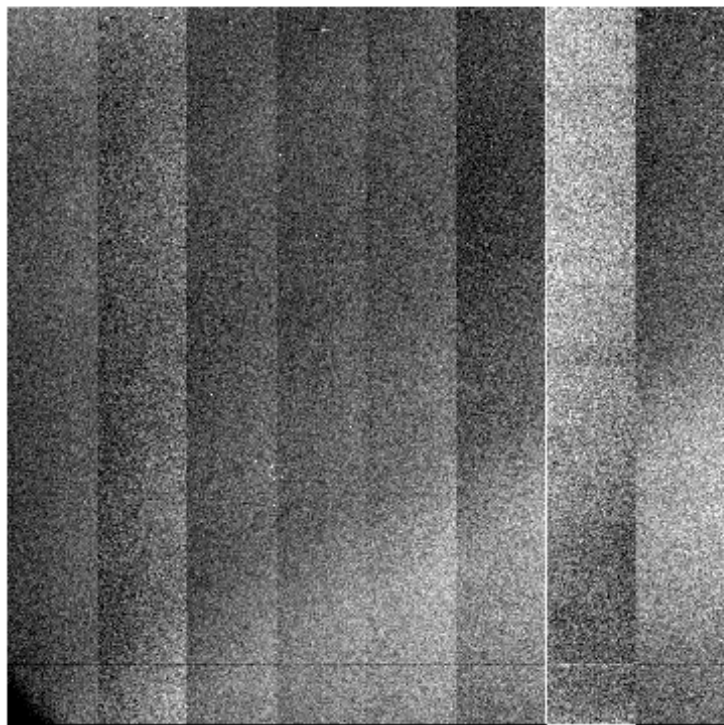
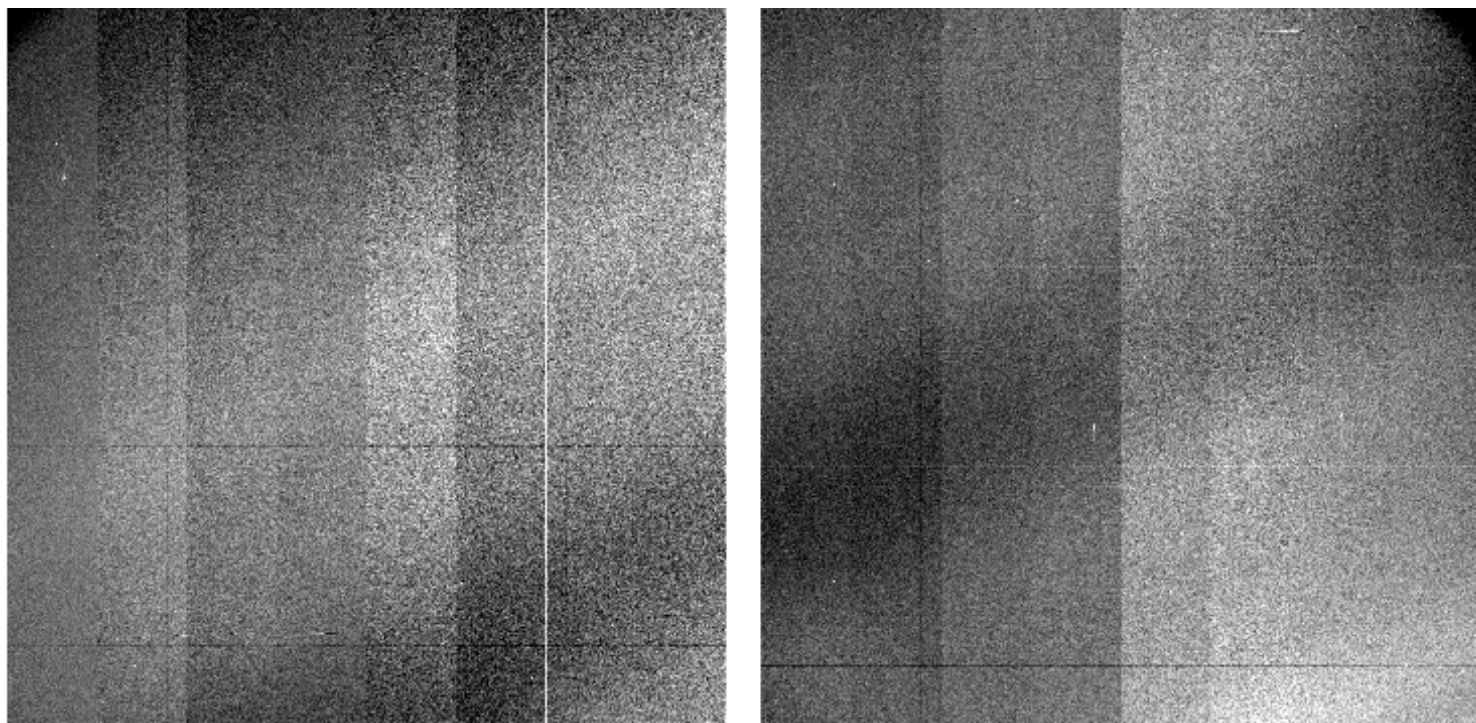
3

0.1



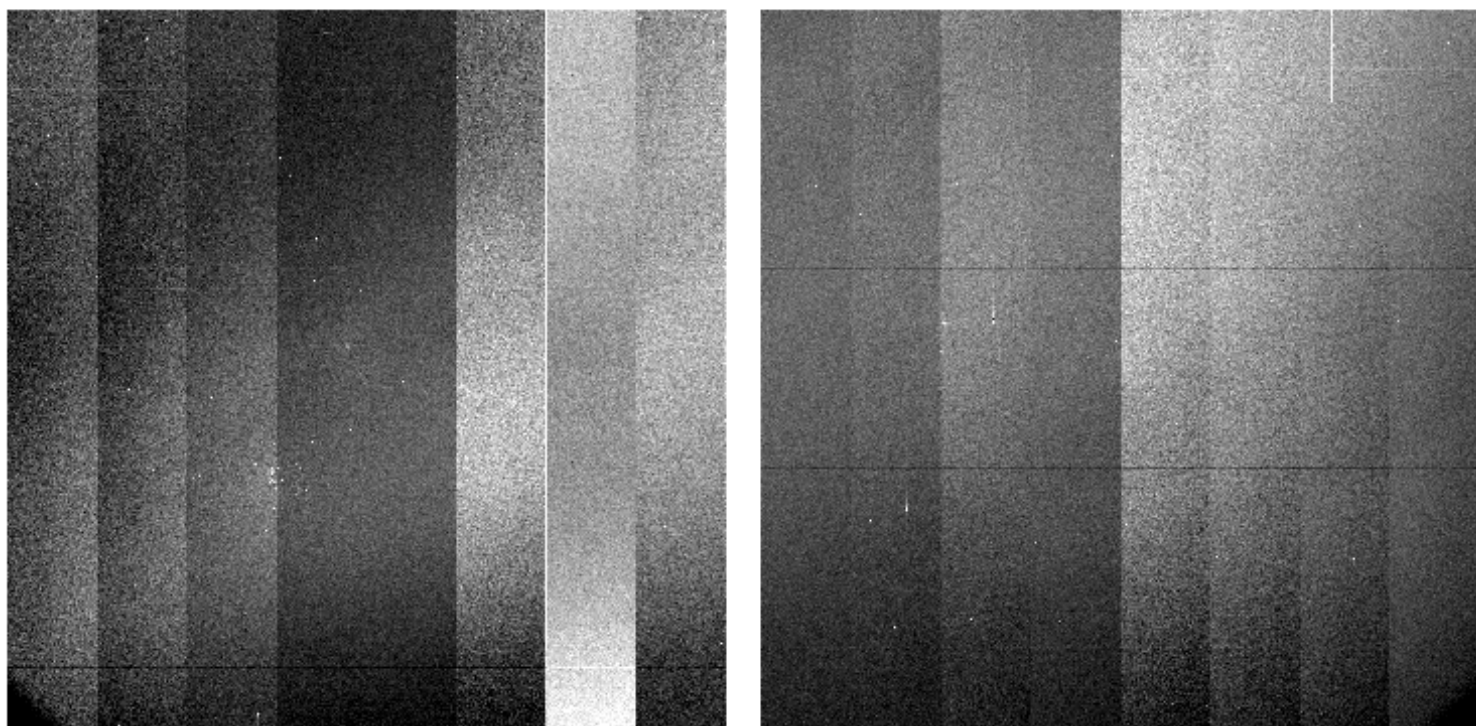
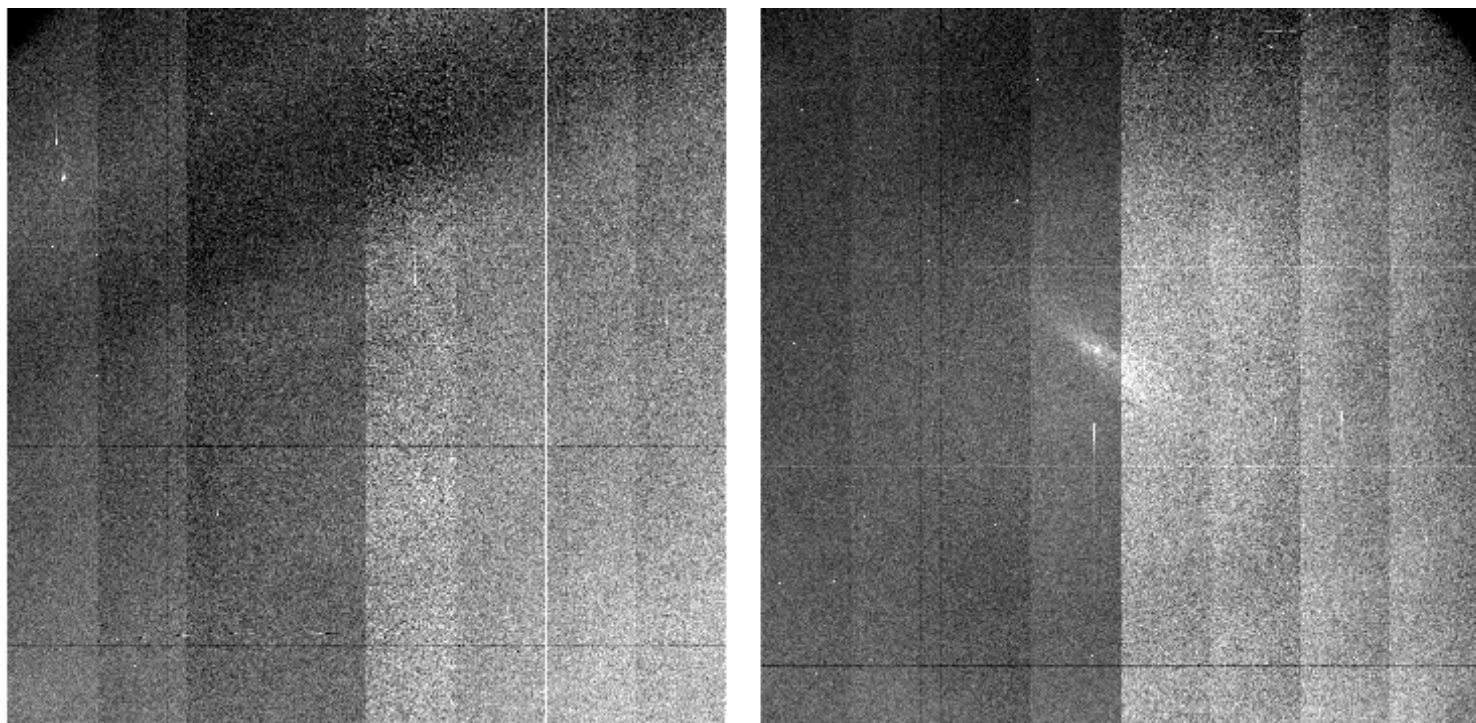


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023673.fits</b> | # 132 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN253-1</b>                   |               |
| RA               | : | 00:49:44.990                     |               |
| DEC              | : | -25:51:58.30                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.02                             | AZ            |
| Sidereal Time    | : | 00:09:11                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2026-09-27T04:26:37              | Weather       |
| CCD Temperature  | : | -107.02                          | Moon Effect   |





|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023674.fits</b> | # 133 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN253-1</b>                   |               |
| RA               | : | 00:49:45.000                     |               |
| DEC              | : | -25:51:58.30                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.02                             | AZ            |
| Sidereal Time    | : | 00:11:07                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T04:28:34              | Weather       |
| CCD Temperature  | : | -107.02                          | Moon Effect   |



|      |          |          |          |          |          |          |          |         |          |          |
|------|----------|----------|----------|----------|----------|----------|----------|---------|----------|----------|
| e+04 | 1.45e+04 | 1.47e+04 | 1.49e+04 | 1.51e+04 | 1.53e+04 | 1.55e+04 | 1.57e+04 | 1.6e+04 | 1.62e+04 | 1.64e+04 |
|------|----------|----------|----------|----------|----------|----------|----------|---------|----------|----------|



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

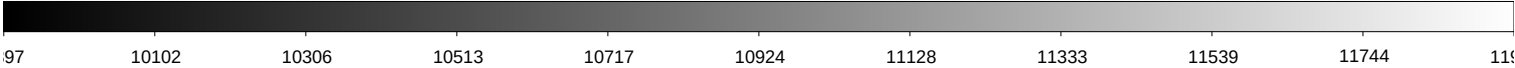
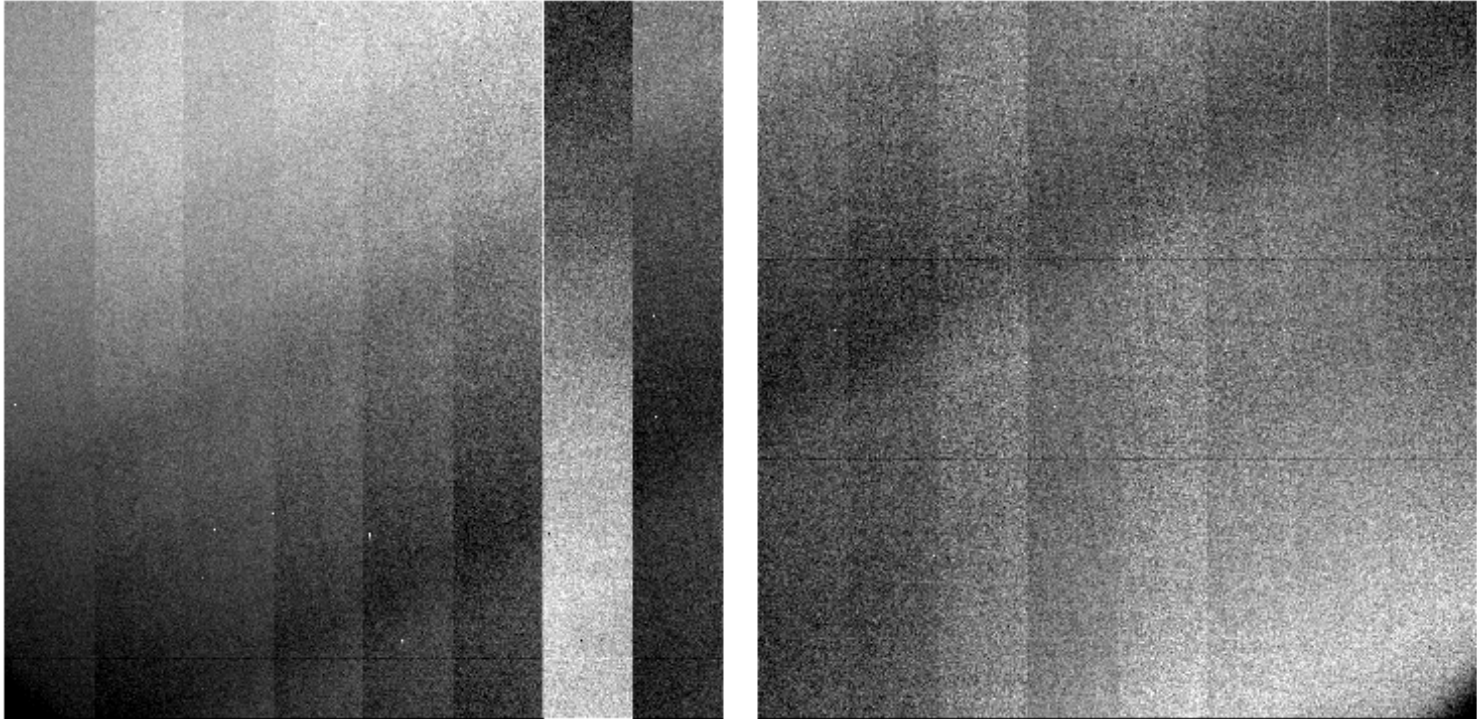
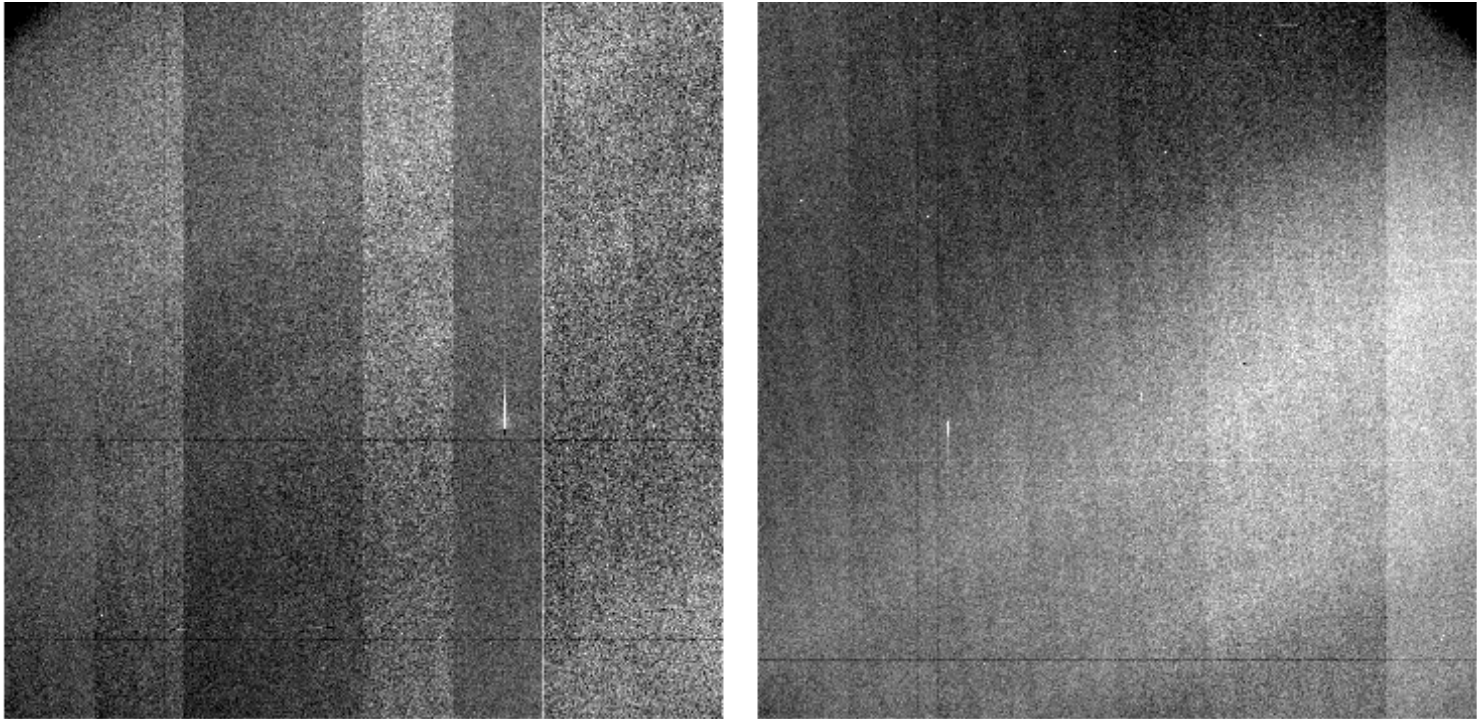
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**kmtc.20260927.023675.fits**  
KSP  
OBJECT  
**ZN584-1**  
01:32:20.010  
-07:29:58.30  
60  
1.15  
00:13:18  
B  
2026-09-27T04:30:44  
-107.04

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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60.3  
135.3  
C  
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3  
0.2





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023676.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.010

: -07:29:58.40

: 60

: 1.15

: 00:15:15

: V

: 2026-09-27T04:32:40

: -107.04

# 135 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 60.6

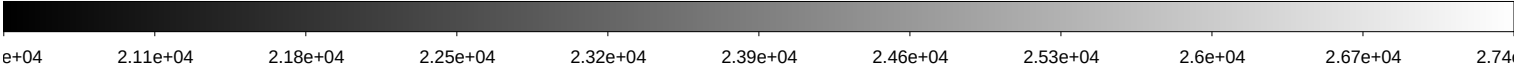
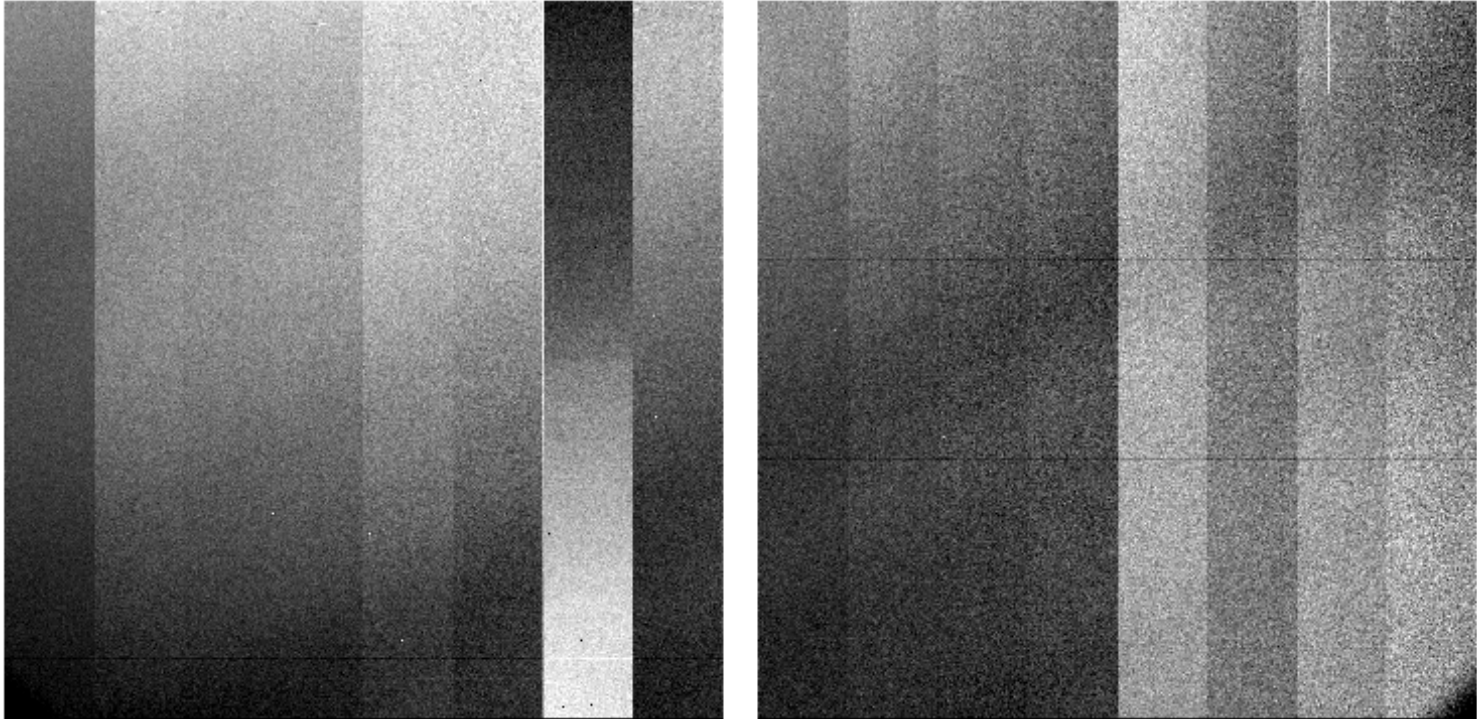
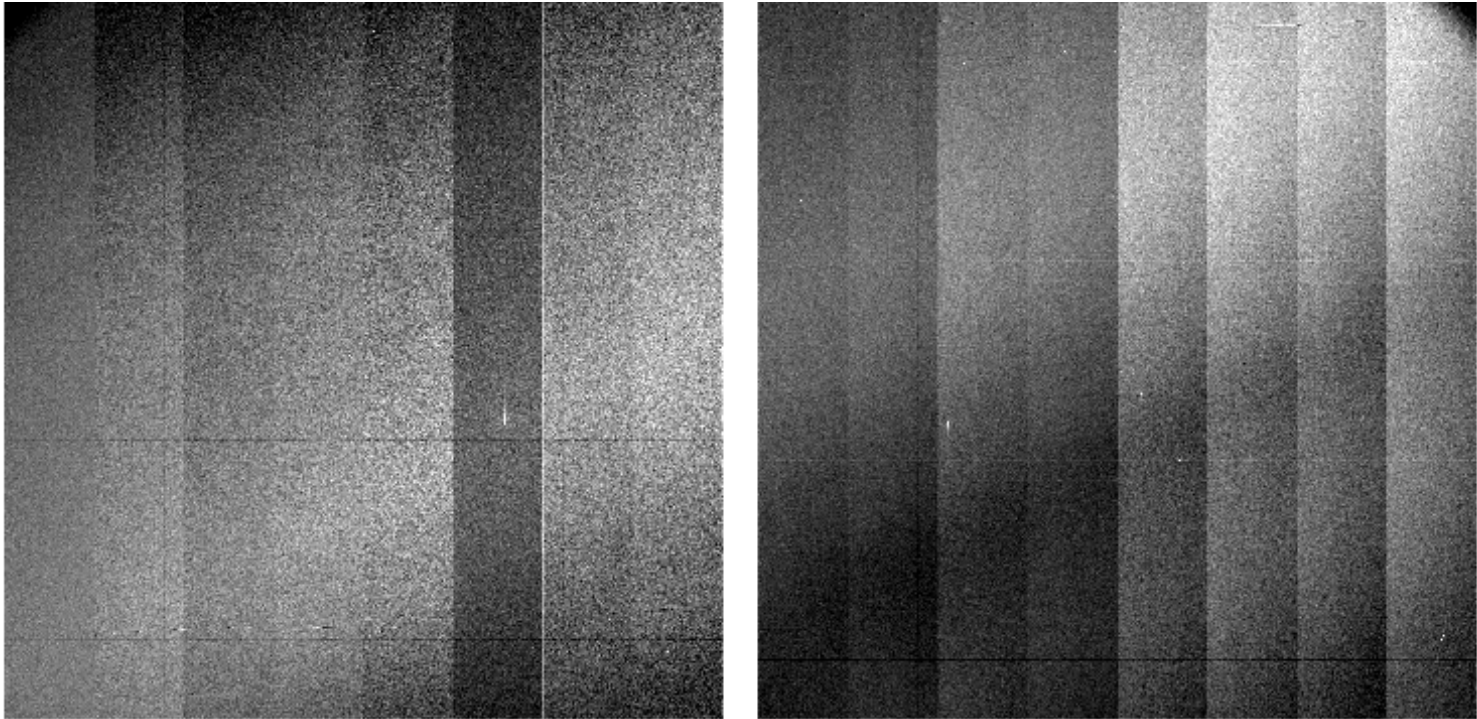
: 136.1

: C

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: 3

: 0.2





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

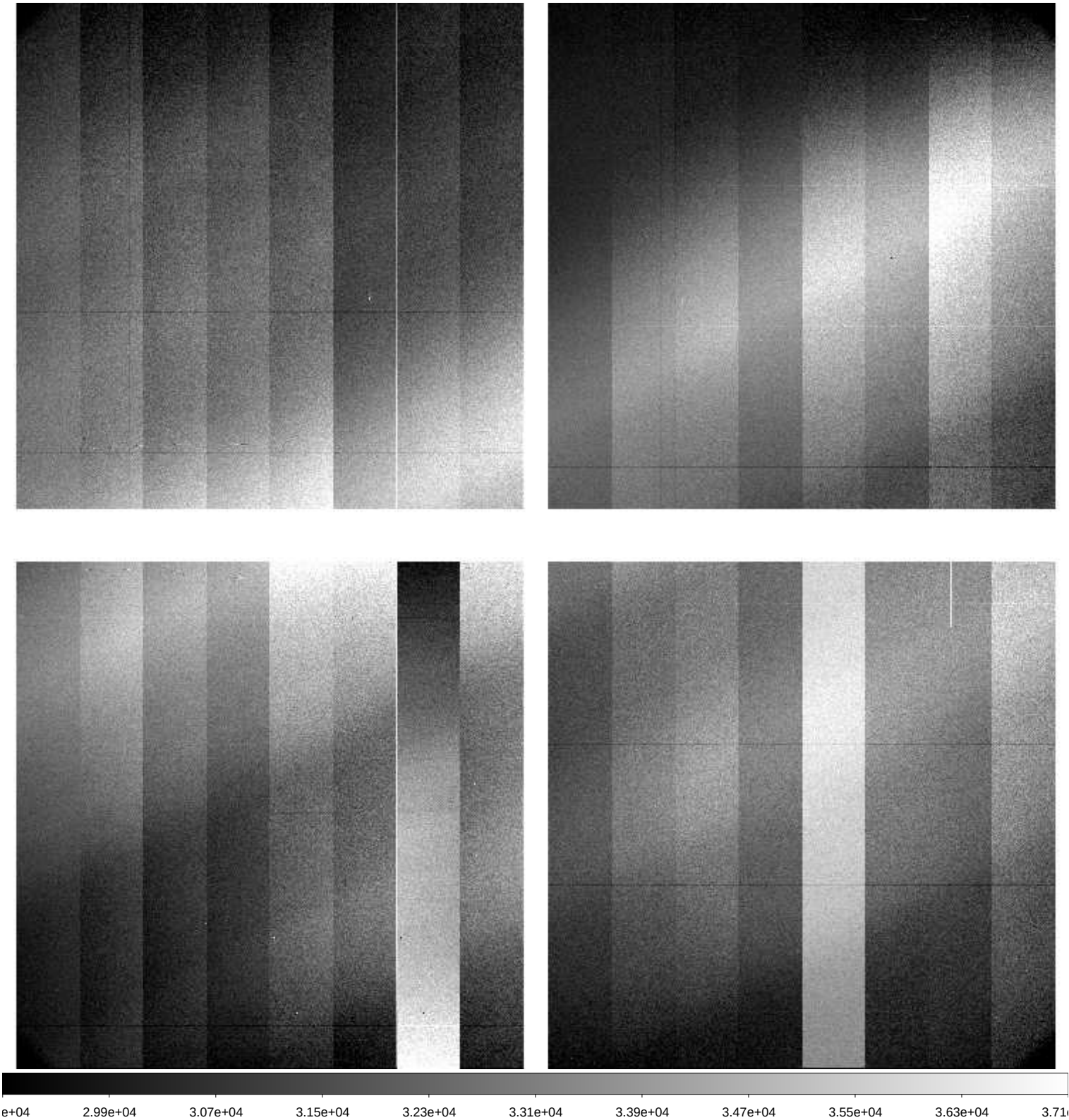
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**kmtc.20260927.023677.fits**  
KSP  
OBJECT  
**ZN584-1**  
01:32:20.010  
-07:29:58.40  
60  
1.15  
00:17:10  
I  
2026-09-27T04:34:36  
-107.04

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

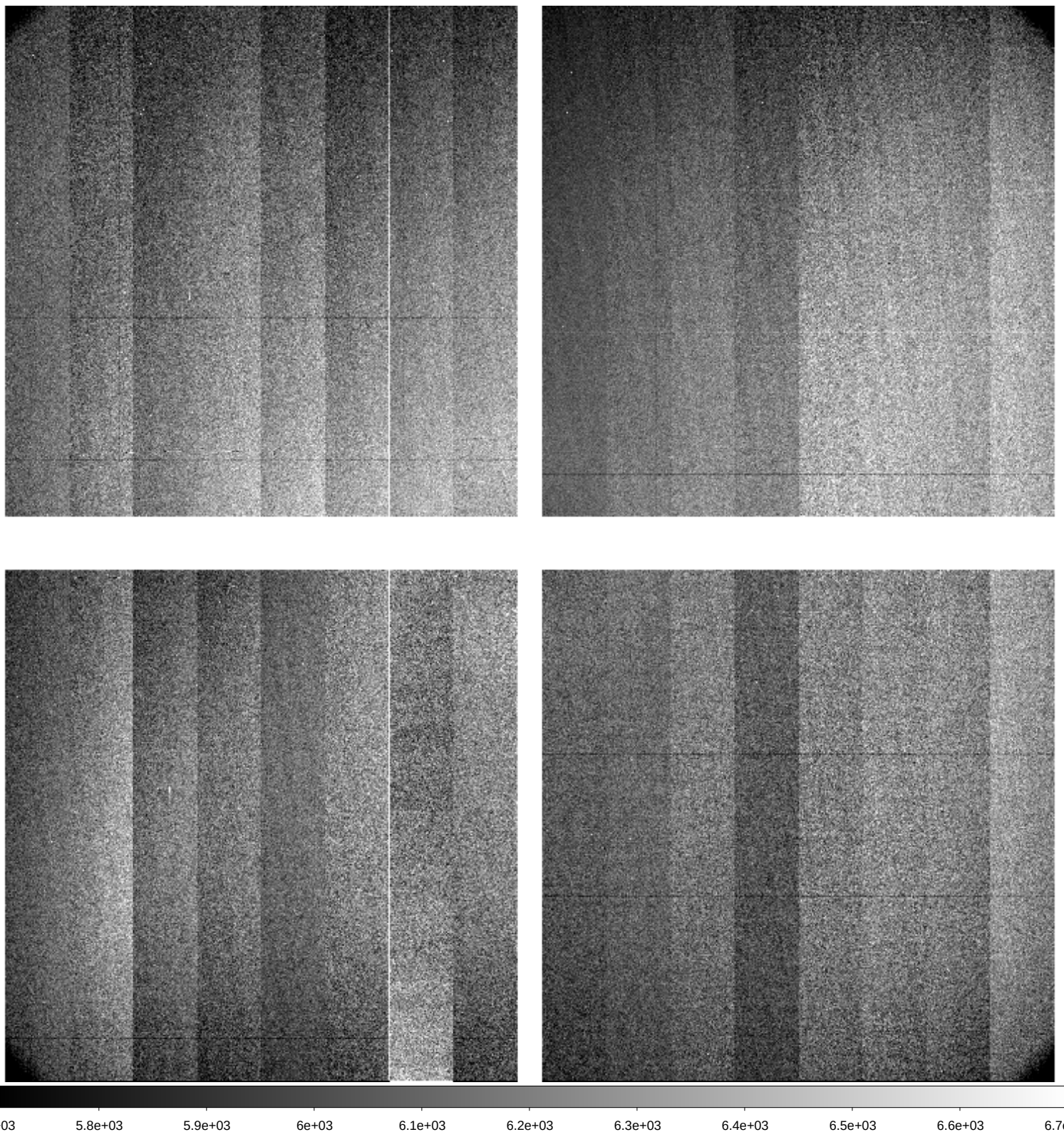
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60.8  
136.8  
C  
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3  
0.2



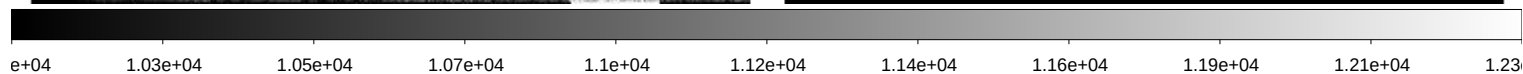
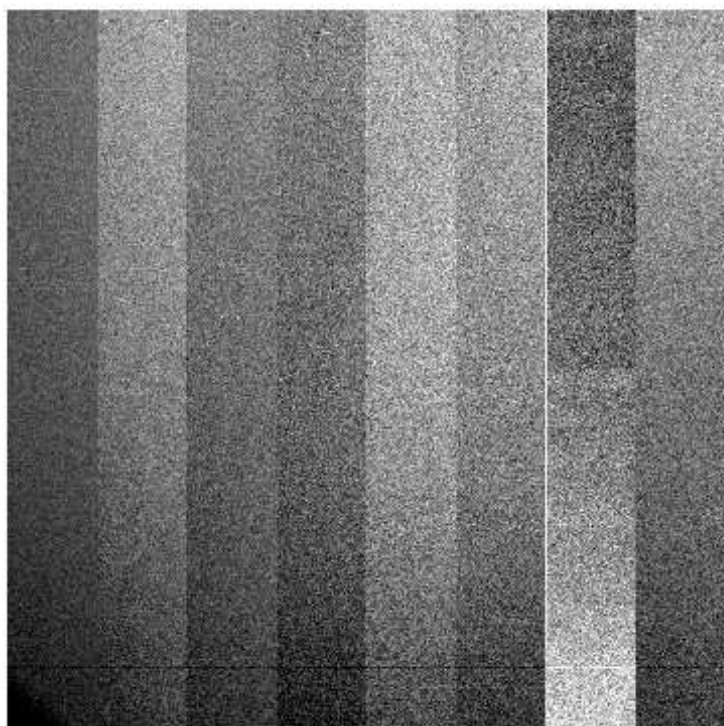
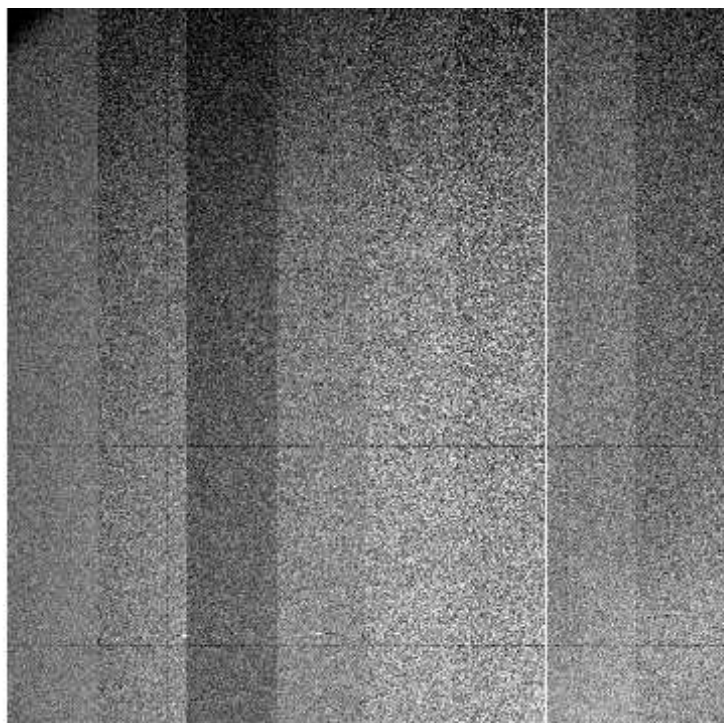


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023678.fits</b> | # 137 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7090-2</b>                  |               |
| RA               | : | 21:39:20.080                     |               |
| DEC              | : | -54:59:58.70                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.26                             | AZ            |
| Sidereal Time    | : | 00:20:44                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2026-09-27T04:38:08              | Weather       |
| CCD Temperature  | : | -107.04                          | Moon Effect   |



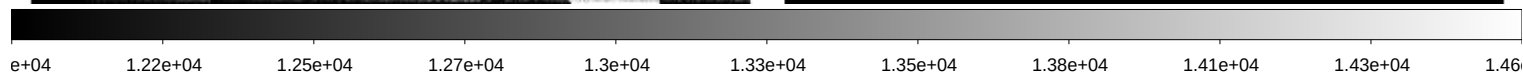
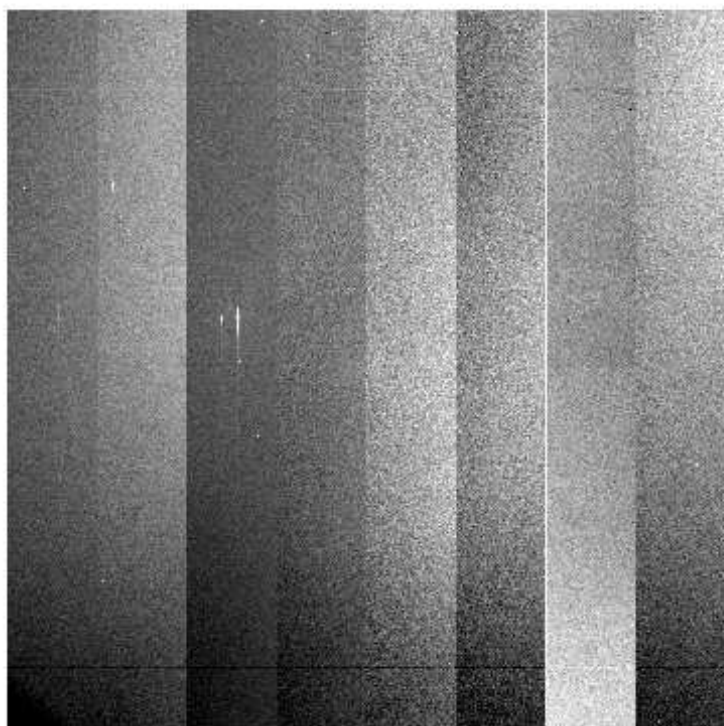
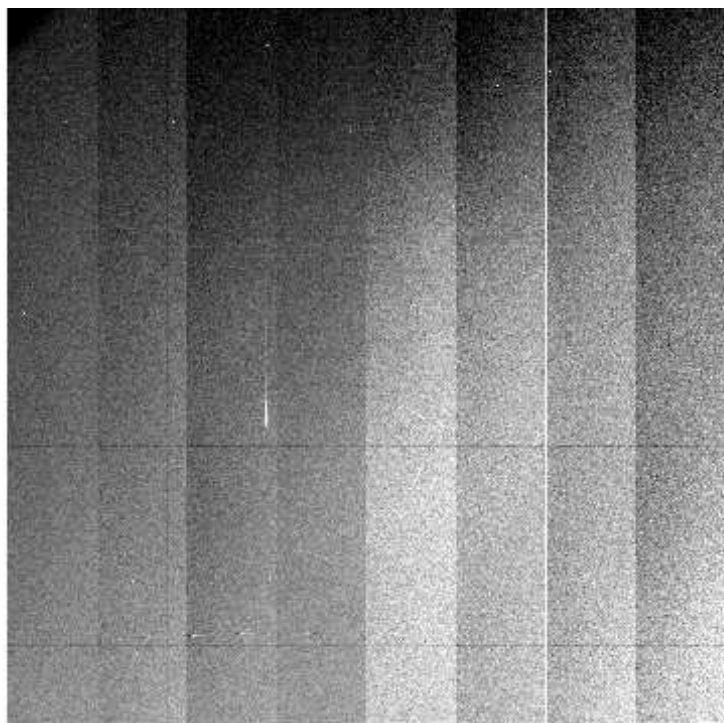


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023679.fits</b> | # 138 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7090-2</b>                  |               |
| RA               | : | 21:39:20.070                     |               |
| DEC              | : | -54:59:58.80                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.26                             | AZ            |
| Sidereal Time    | : | 00:22:40                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2026-09-27T04:40:04              | Weather       |
| CCD Temperature  | : | -107.04                          | Moon Effect   |





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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023680.fits</b> | # 139 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7090-2</b>                  |               |
| RA               | : | 21:39:20.080                     |               |
| DEC              | : | -54:59:58.80                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.27                             | AZ            |
| Sidereal Time    | : | 00:24:59                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T04:42:23              | Weather       |
| CCD Temperature  | : | -107.05                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023681.fits**

KSP

OBJECT

**ZN7090-2**

21:39:20.080

-54:59:58.70

60

1.28

00:27:47

V

2026-09-27T04:45:10

-107.06

# 140 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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51.6

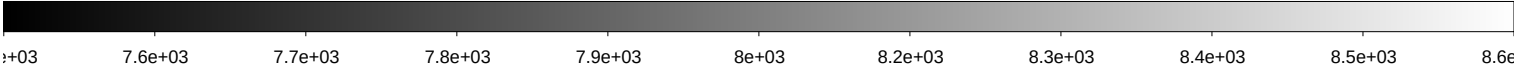
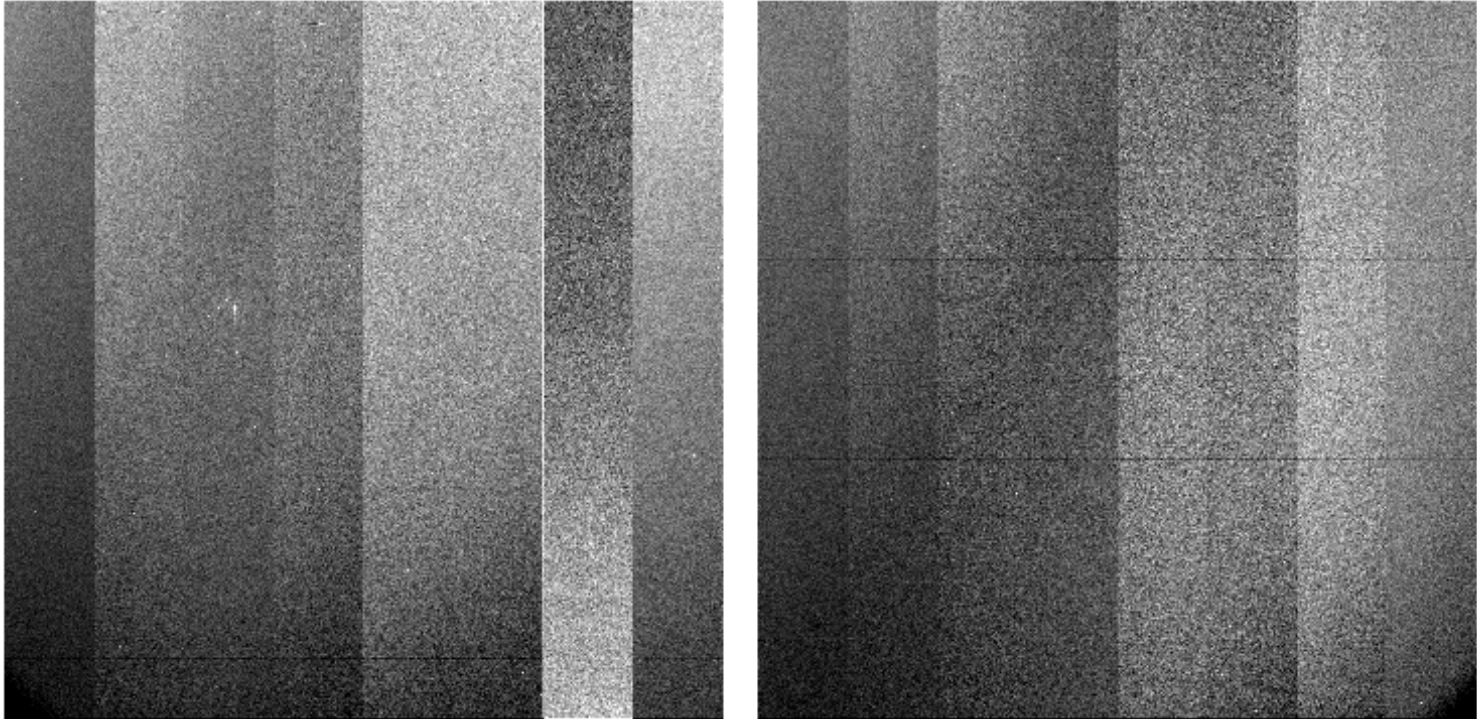
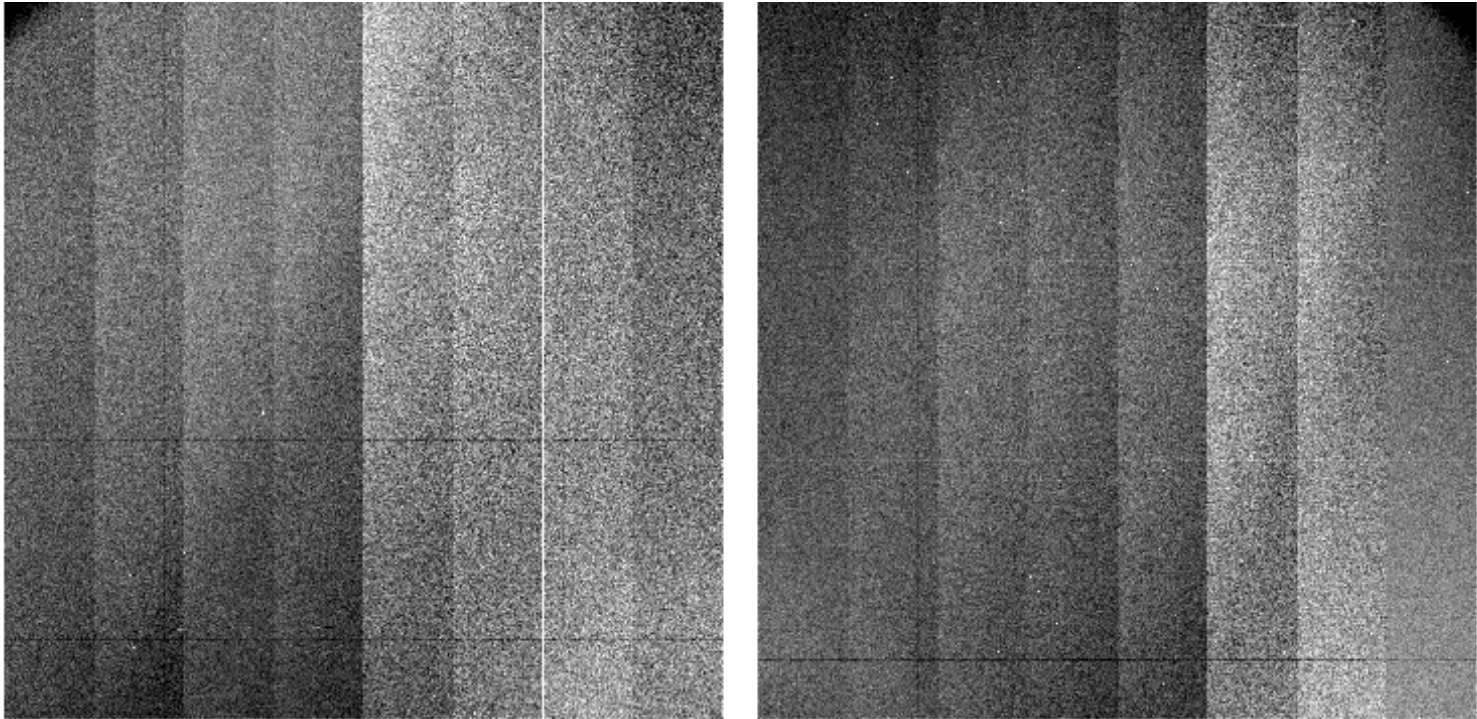
-37.6

C

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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023682.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.070

: -54:59:58.80

: 60

: 1.28

: 00:29:45

: I

: 2026-09-27T04:47:07

: -107.06

# 141 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 51.4

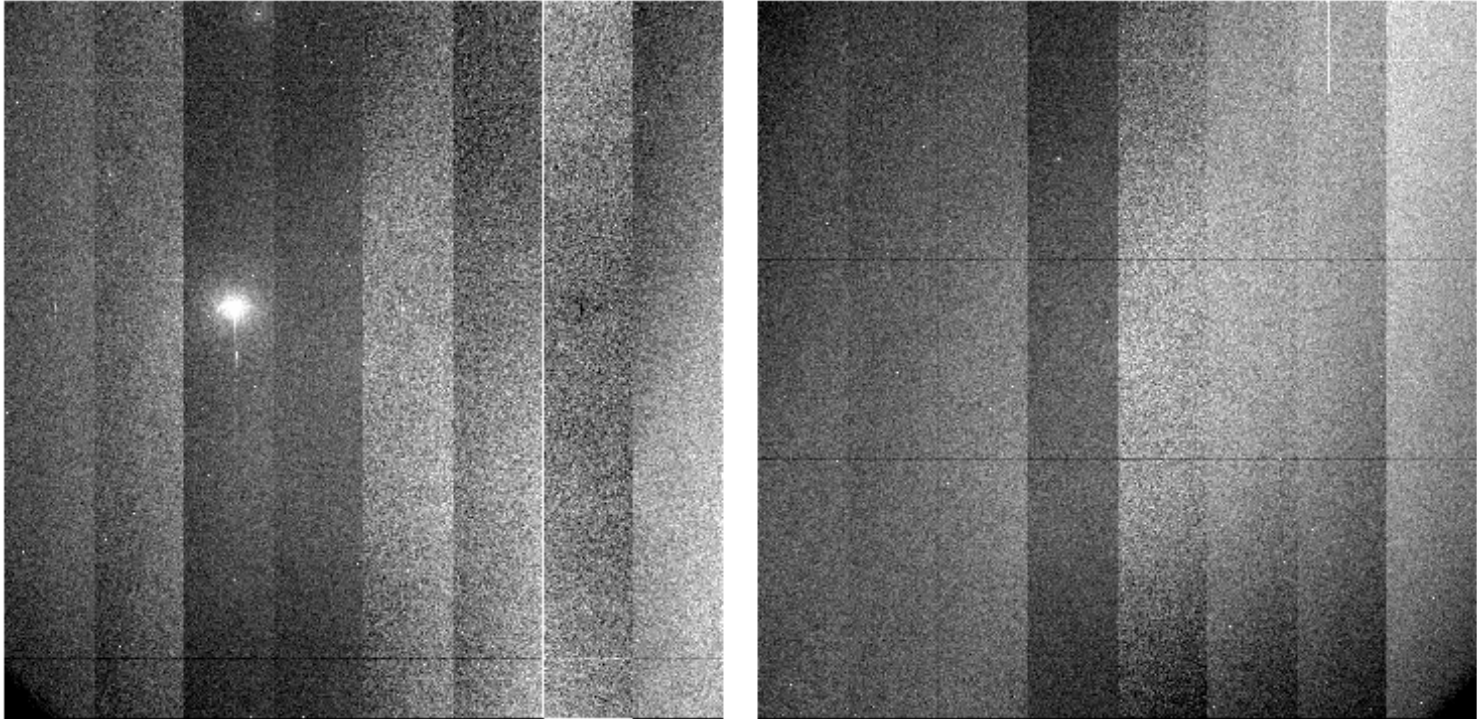
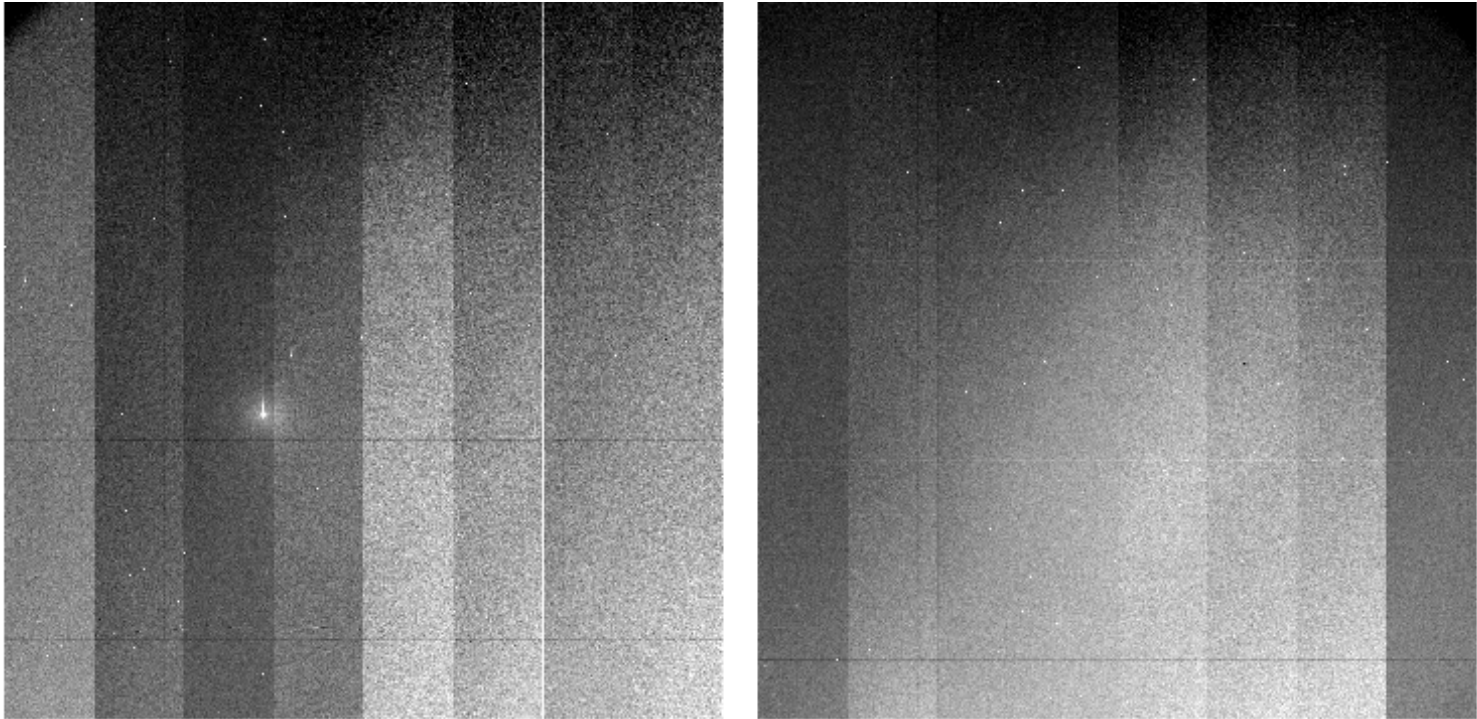
: -37.8

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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

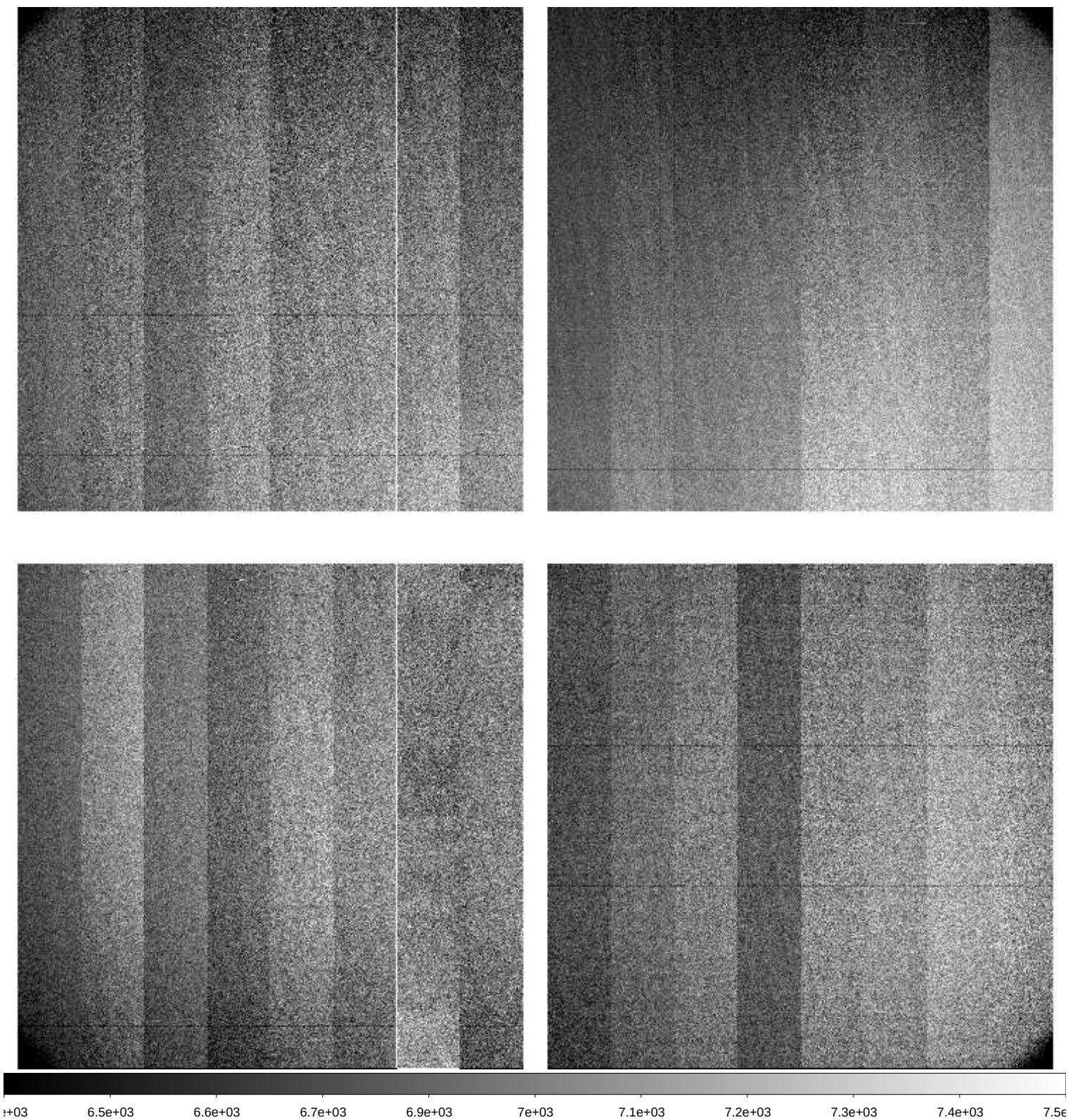
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**kmtc.20260927.023683.fits**  
KSP  
OBJECT  
**ZIC5201-2**  
22:16:40.050  
-46:19:58.60  
60  
1.16  
00:31:42  
B  
2026-09-27T04:49:04  
-107.07

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

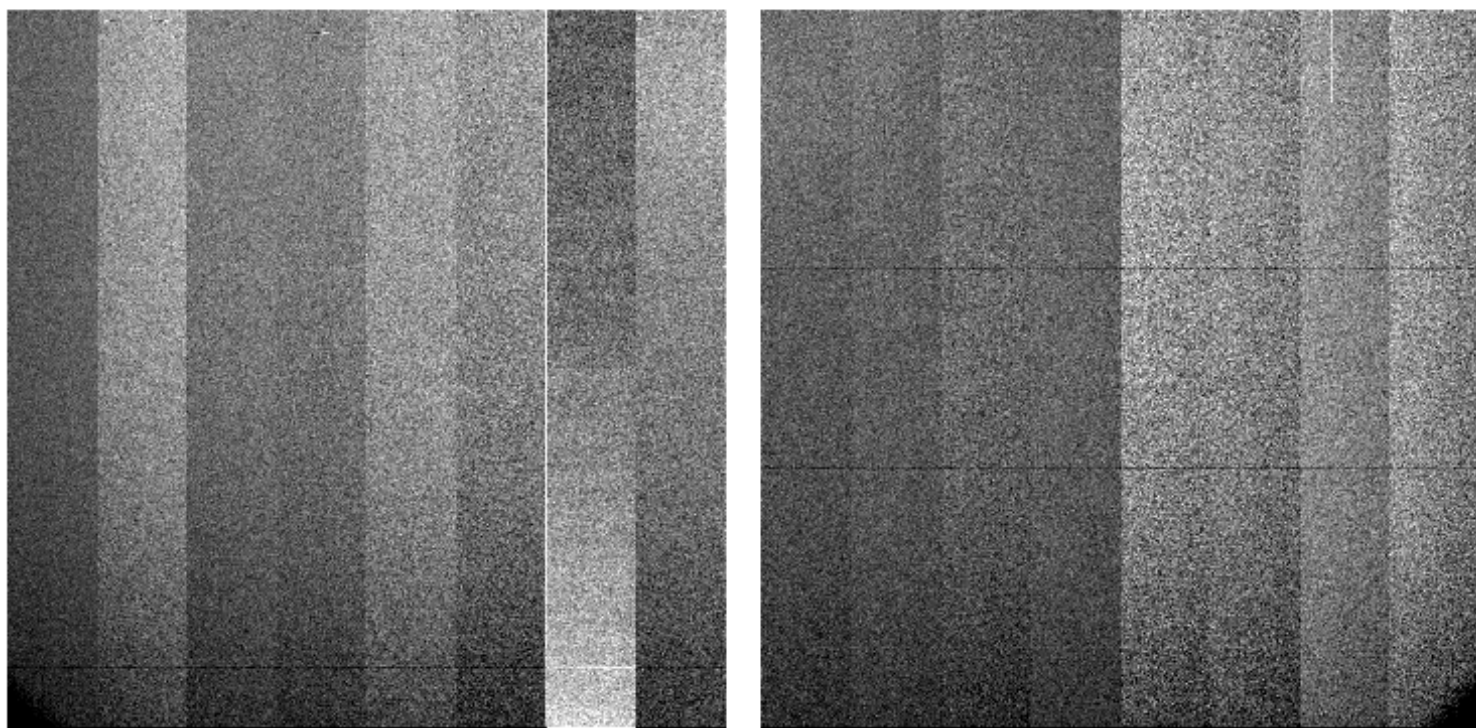
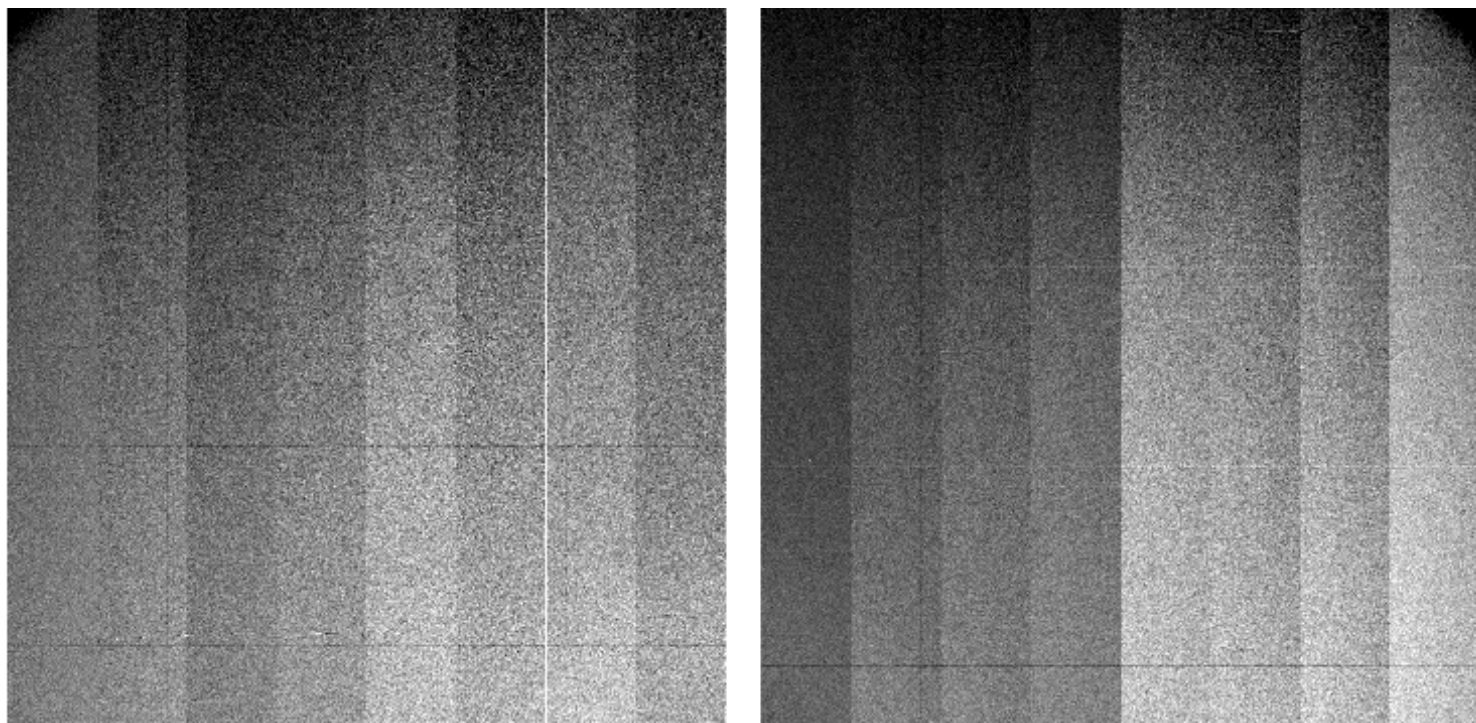
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59.8  
-48.4  
C  
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0.0





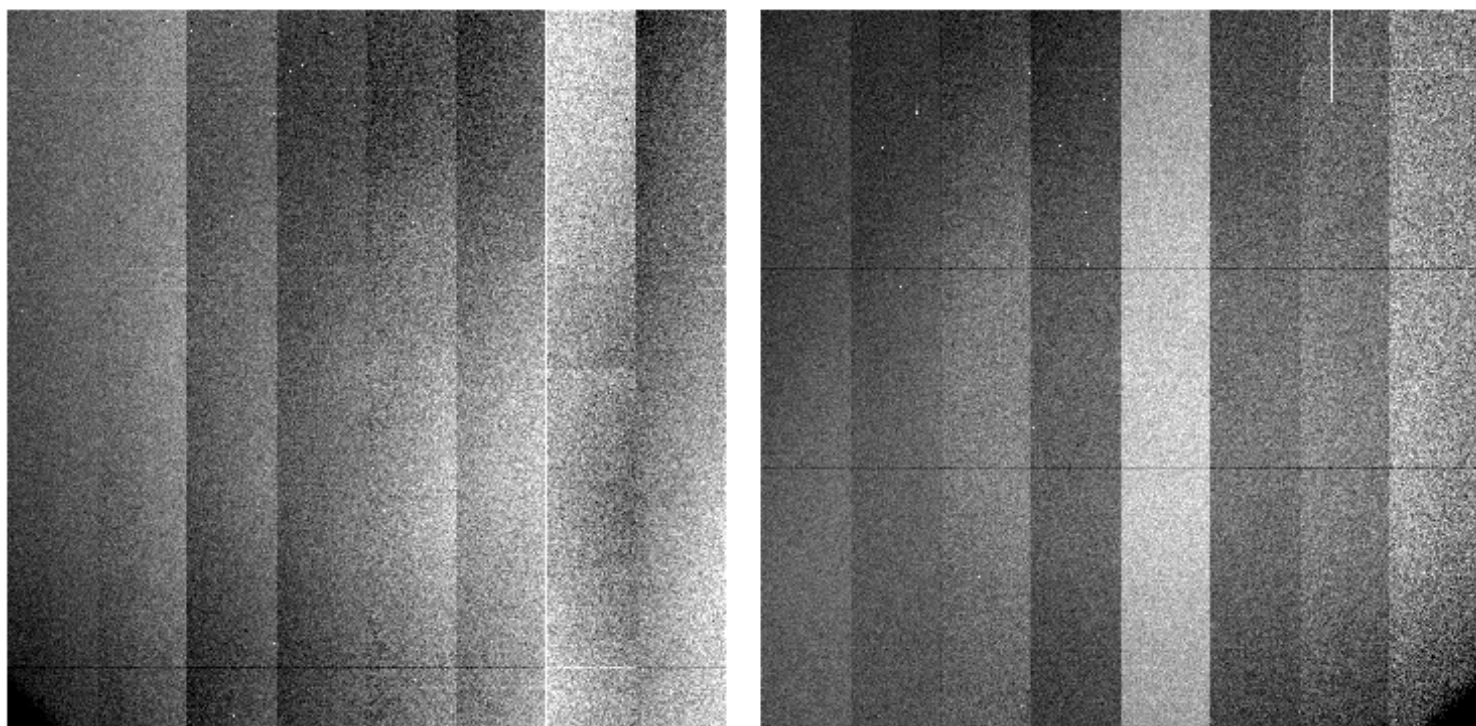
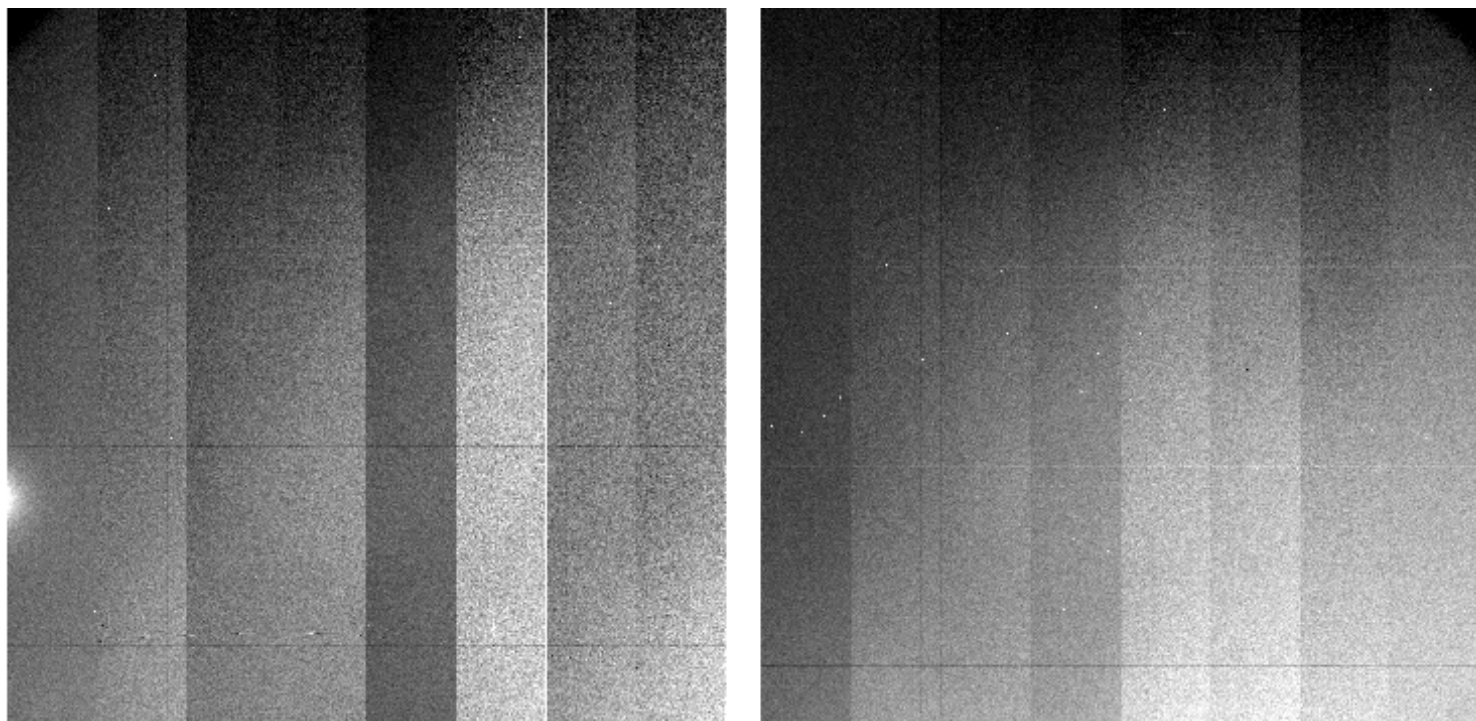
|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023684.fits</b> | # 143 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZIC5201-2</b>                 |               |
| RA               | : | 22:16:40.050                     |               |
| DEC              | : | -46:19:58.60                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.16                             | AZ            |
| Sidereal Time    | : | 00:33:38                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2026-09-27T04:51:00              | Weather       |
| CCD Temperature  | : | -107.07                          | Moon Effect   |



|      |          |          |          |         |          |          |          |          |          |          |
|------|----------|----------|----------|---------|----------|----------|----------|----------|----------|----------|
| e+04 | 1.12e+04 | 1.14e+04 | 1.17e+04 | 1.2e+04 | 1.23e+04 | 1.26e+04 | 1.29e+04 | 1.32e+04 | 1.35e+04 | 1.38e+04 |
|------|----------|----------|----------|---------|----------|----------|----------|----------|----------|----------|



|                  |   |                                  |             |               |
|------------------|---|----------------------------------|-------------|---------------|
| File Name        | : | <b>kmtc.20260927.023685.fits</b> |             | # 144 / 225 # |
| Project ID       | : | KSP                              |             |               |
| Image Type       | : | OBJECT                           |             |               |
| Object Name      | : | <b>ZIC5201-2</b>                 |             |               |
| RA               | : | 22:16:40.050                     |             |               |
| DEC              | : | -46:19:58.60                     |             |               |
| Exposure Time    | : | 60                               | ALT         | : 59.2        |
| Airmass          | : | 1.16                             | AZ          | : -48.8       |
| Sidereal Time    | : | 00:35:37                         | Image Issue | : C           |
| Filter ID        | : | I                                | CHIP        | : —           |
| Observation Date | : | 2026-09-27T04:52:59              | Weather     | : 3           |
| CCD Temperature  | : | -107.08                          | Moon Effect | : 0.0         |



|      |          |          |          |          |          |          |          |          |          |         |
|------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|
| e+04 | 1.46e+04 | 1.49e+04 | 1.53e+04 | 1.57e+04 | 1.61e+04 | 1.65e+04 | 1.68e+04 | 1.72e+04 | 1.76e+04 | 1.8e+04 |
|------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|



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

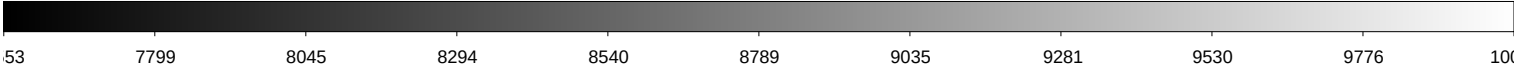
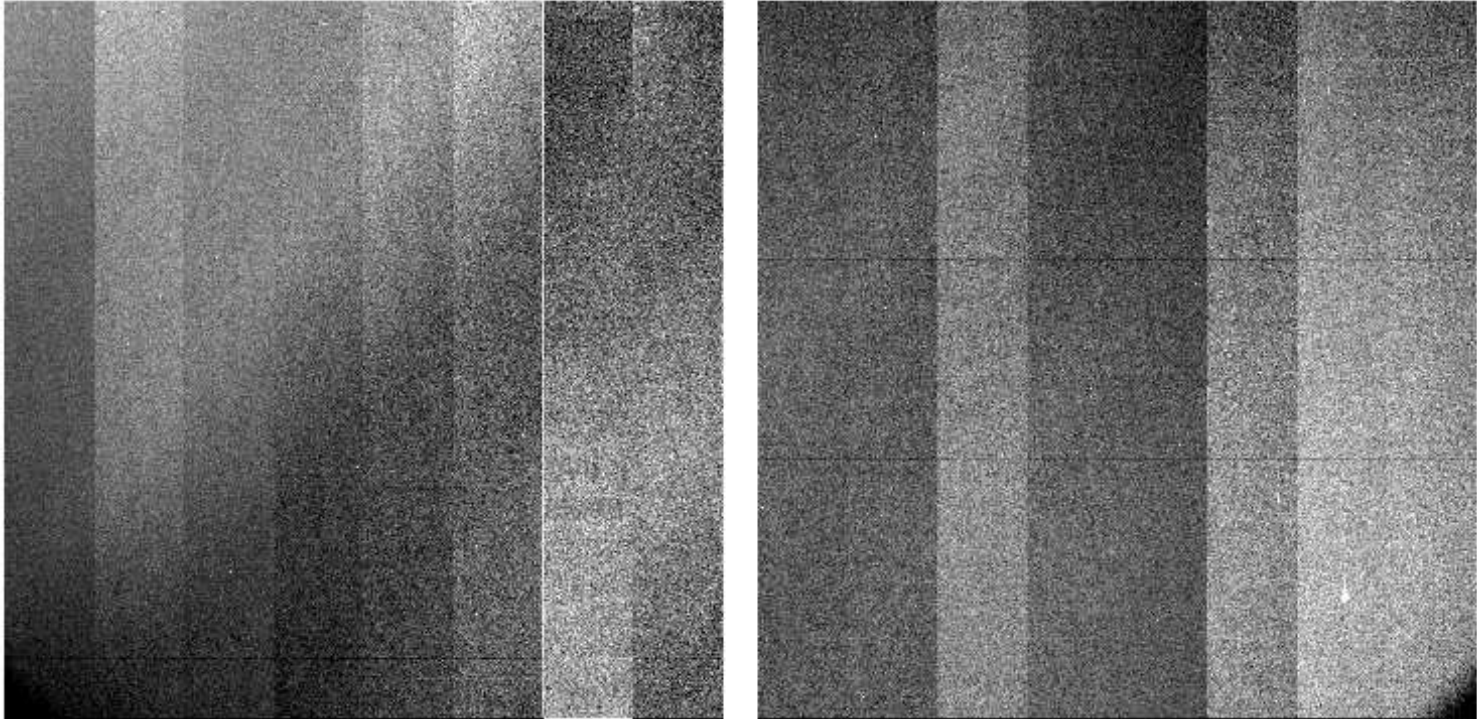
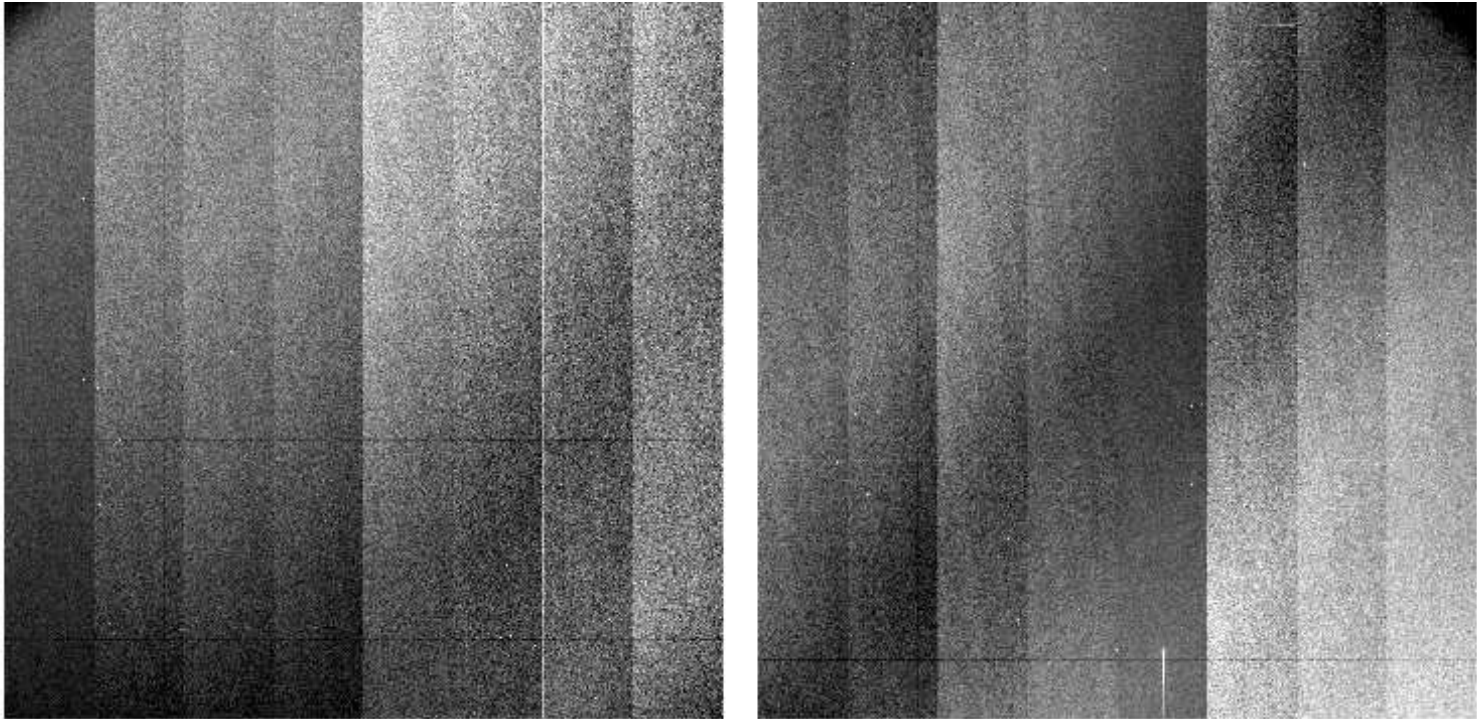
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**kmtc.20260927.023686.fits**  
KSP  
OBJECT  
**ZN7314-2**  
22:33:35.030  
-26:12:58.50  
60  
1.12  
00:37:38  
B  
2026-09-27T04:55:13  
-107.08

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

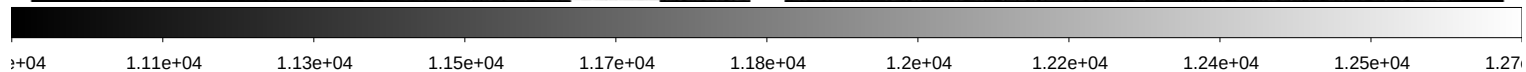
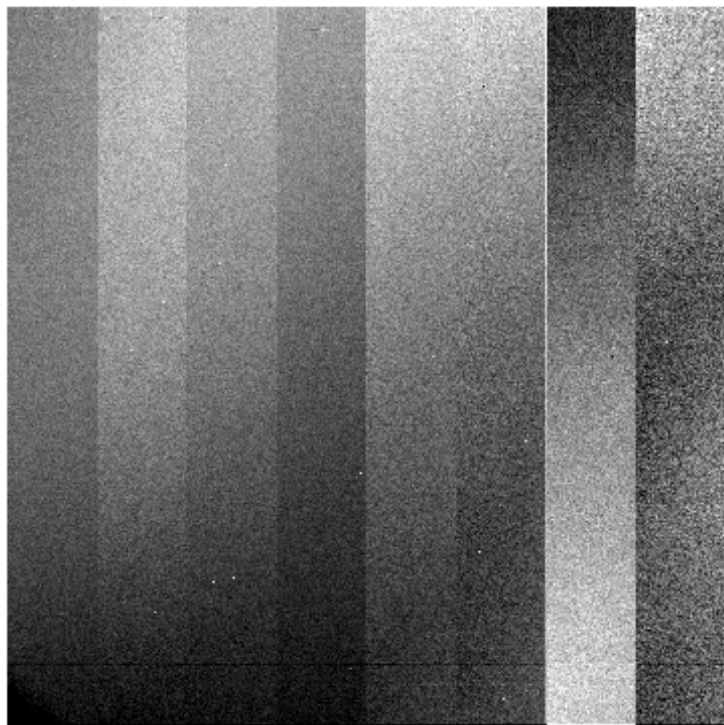
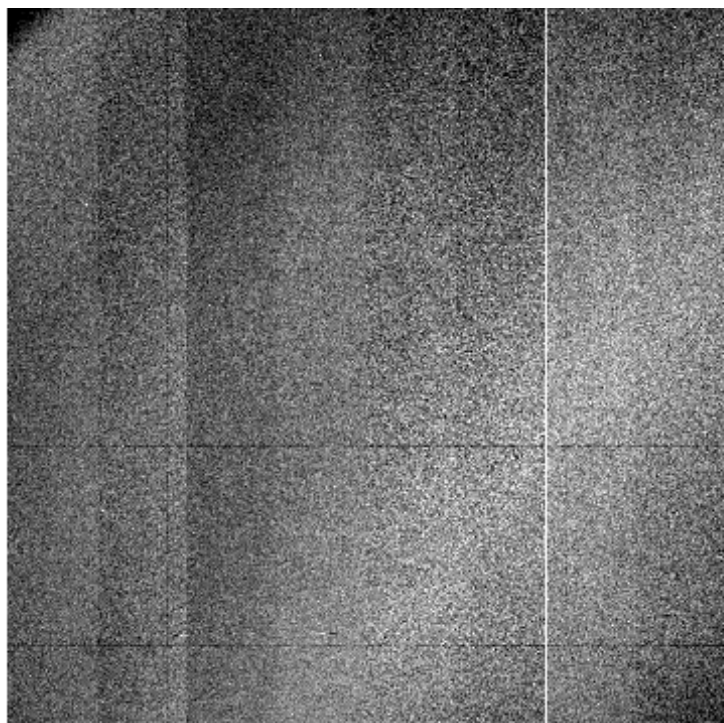
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63.2  
-91.0  
C  
—  
3  
0.1



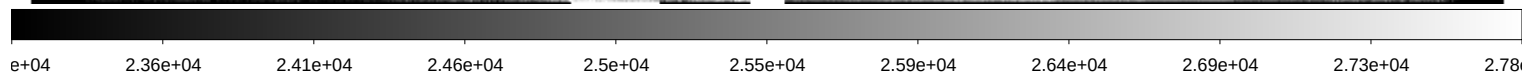
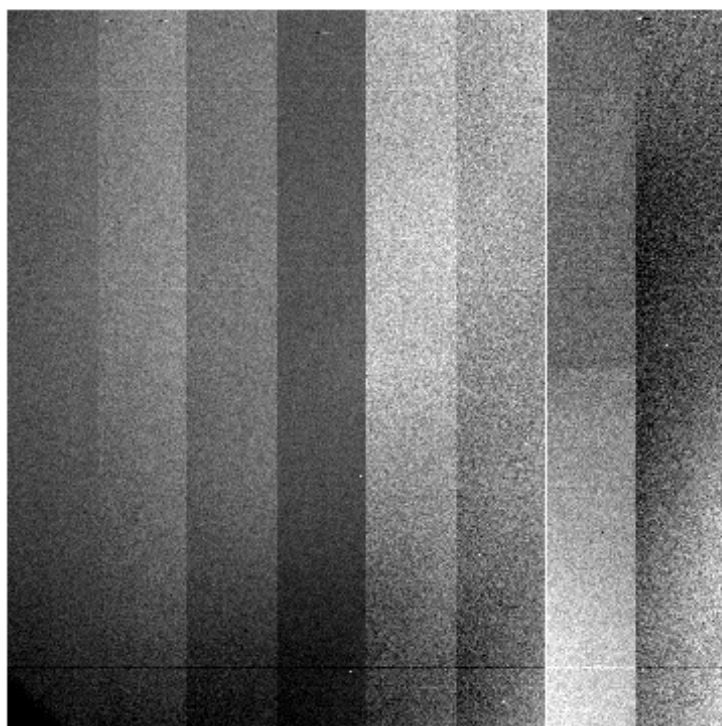
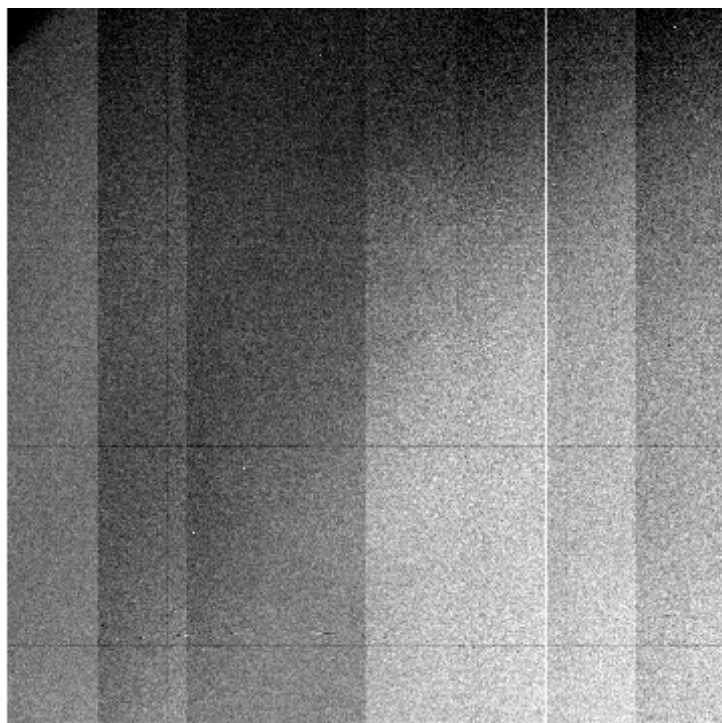


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023687.fits</b> | # 146 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7314-2</b>                  |               |
| RA               | : | 22:33:35.030                     |               |
| DEC              | : | -26:12:58.50                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.13                             | AZ            |
| Sidereal Time    | : | 00:39:49                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2026-09-27T04:57:10              | Weather       |
| CCD Temperature  | : | -107.07                          | Moon Effect   |



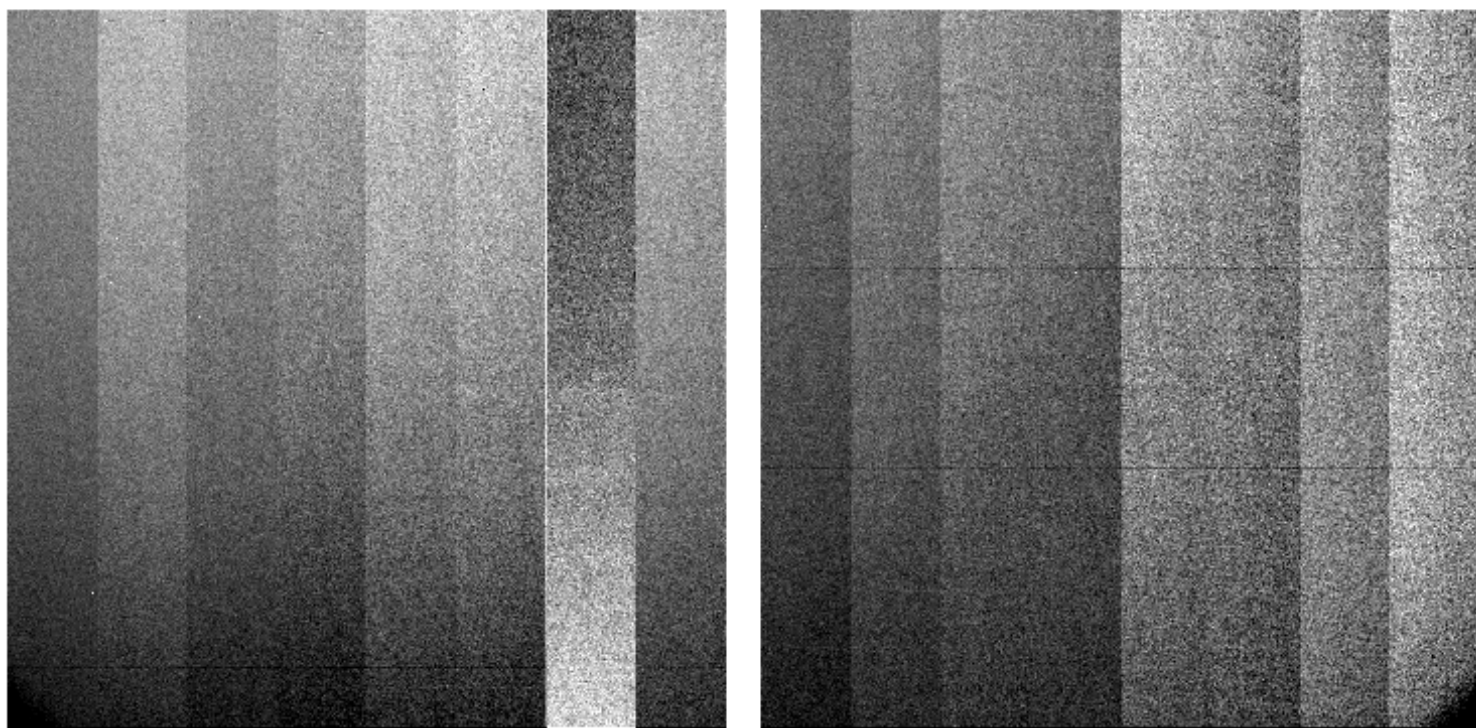
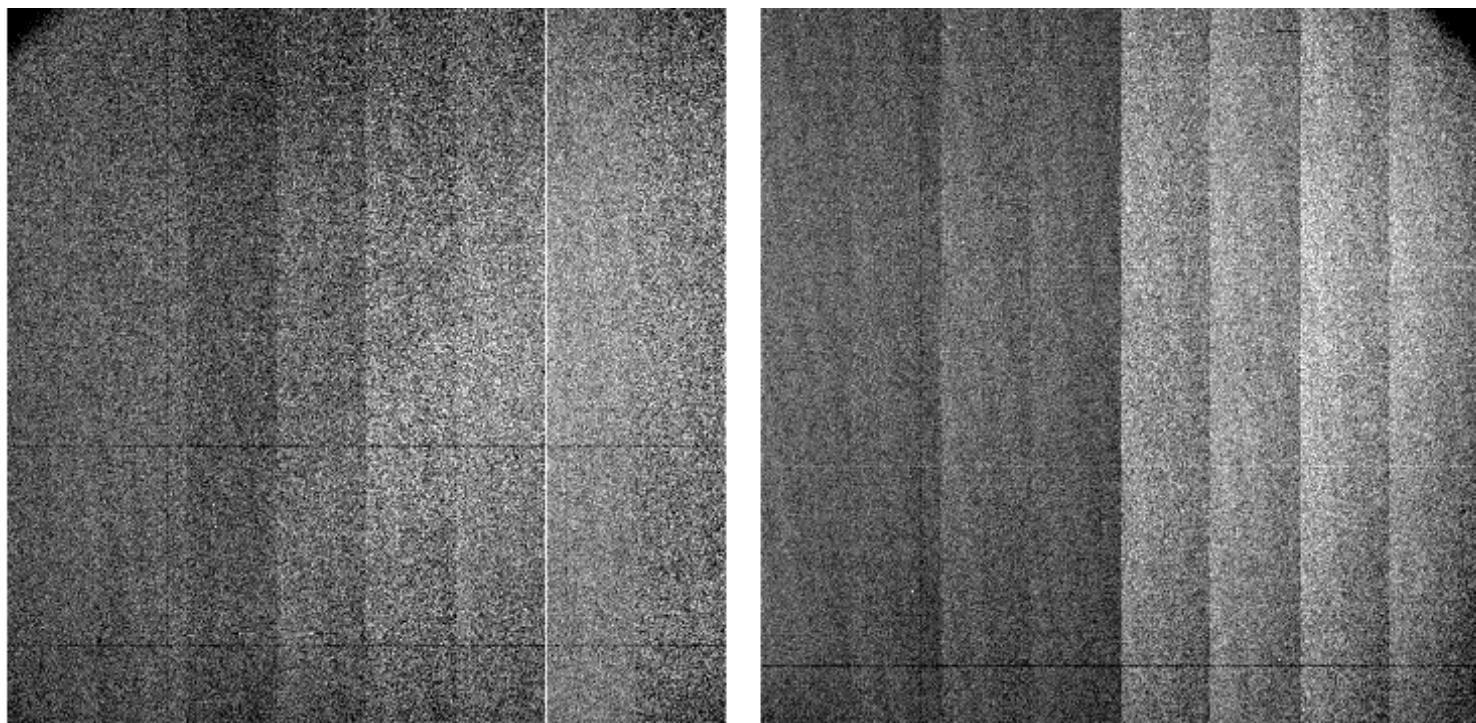


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023688.fits</b> | # 147 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7314-2</b>                  |               |
| RA               | : | 22:33:35.030                     |               |
| DEC              | : | -26:12:58.50                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.13                             | AZ            |
| Sidereal Time    | : | 00:41:46                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T04:59:07              | Weather       |
| CCD Temperature  | : | -107.08                          | Moon Effect   |





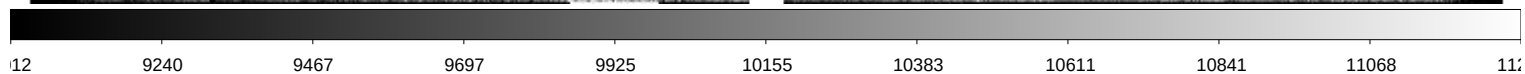
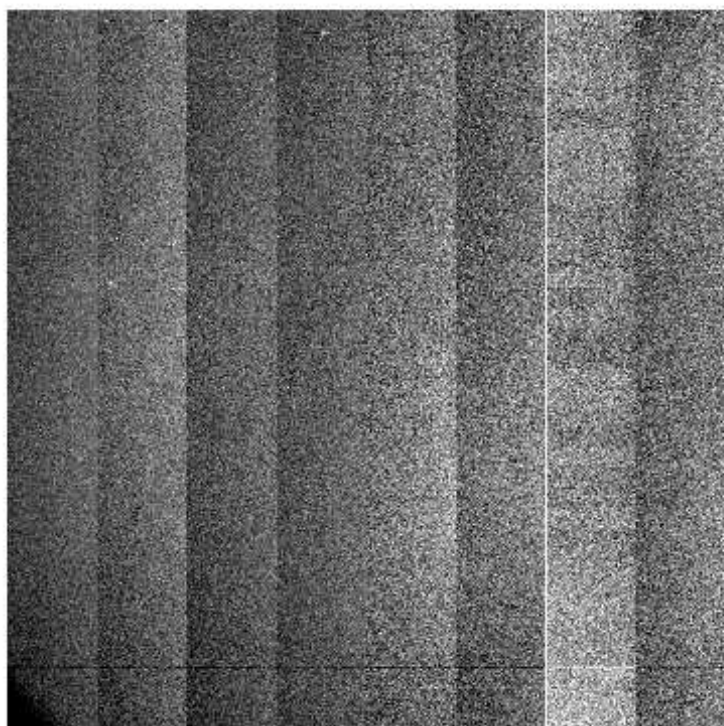
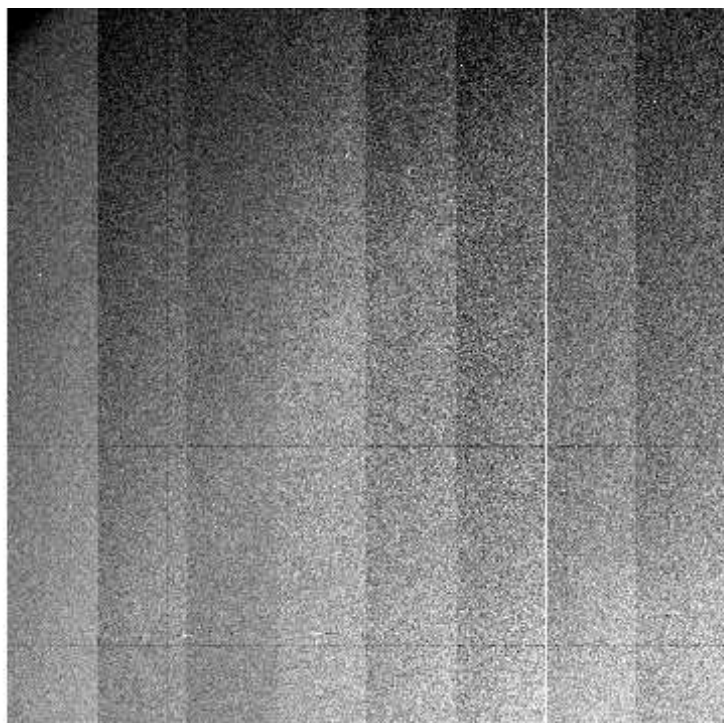
|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023689.fits</b> | # 148 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7424-1</b>                  |               |
| RA               | : | 22:59:00.040                     |               |
| DEC              | : | -40:22:58.50                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.09                             | AZ            |
| Sidereal Time    | : | 00:43:46                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2026-09-27T05:01:06              | Weather       |
| CCD Temperature  | : | -106.7                           | Moon Effect   |



|     |         |         |         |         |         |         |         |       |         |         |
|-----|---------|---------|---------|---------|---------|---------|---------|-------|---------|---------|
| +03 | 8.2e+03 | 8.3e+03 | 8.4e+03 | 8.5e+03 | 8.6e+03 | 8.8e+03 | 8.9e+03 | 9e+03 | 9.1e+03 | 9.2e+03 |
|-----|---------|---------|---------|---------|---------|---------|---------|-------|---------|---------|

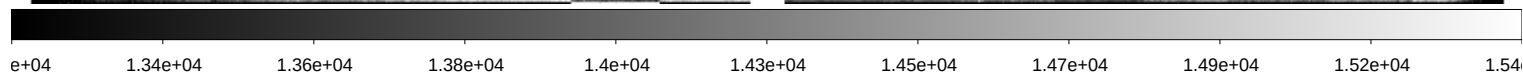
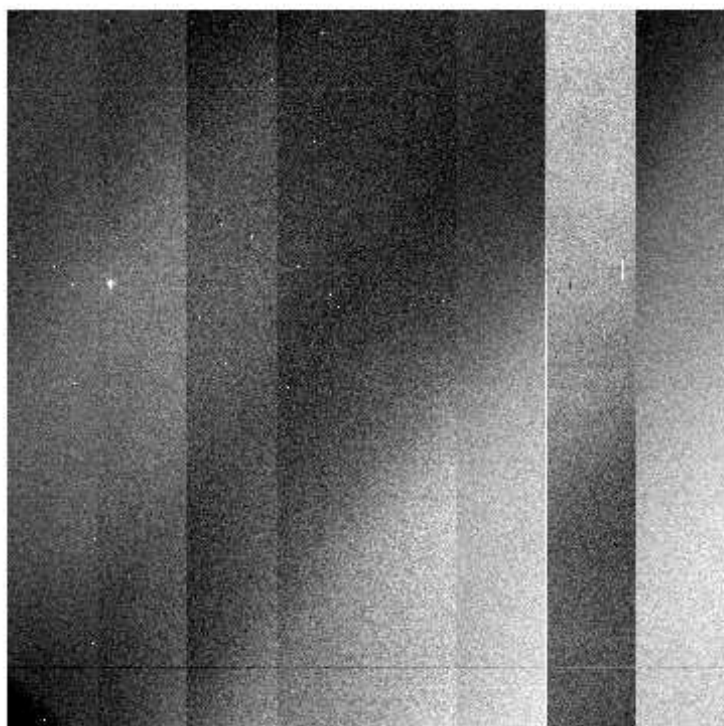
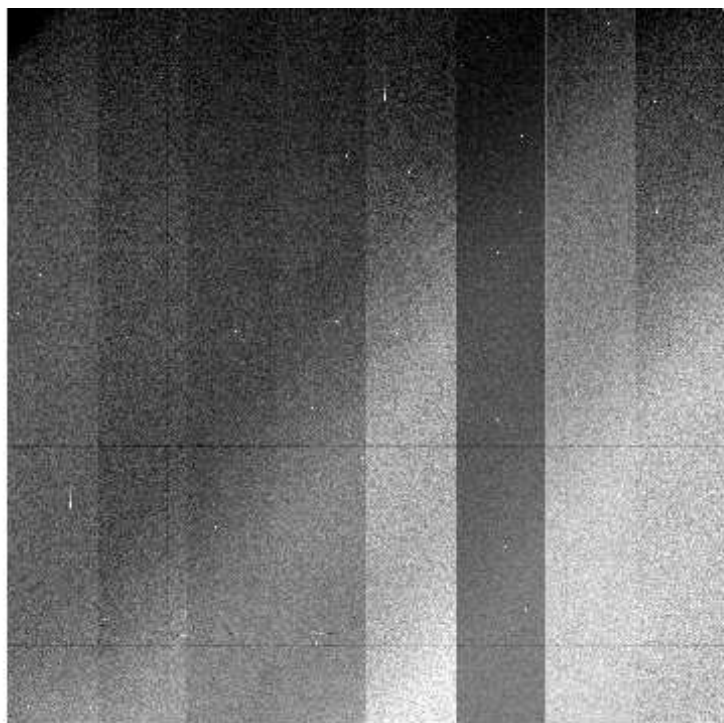


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023690.fits</b> | # 149 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7424-1</b>                  |               |
| RA               | : | 22:59:00.040                     |               |
| DEC              | : | -40:22:58.50                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.09                             | AZ            |
| Sidereal Time    | : | 00:45:41                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2026-09-27T05:03:04              | Weather       |
| CCD Temperature  | : | -107.04                          | Moon Effect   |



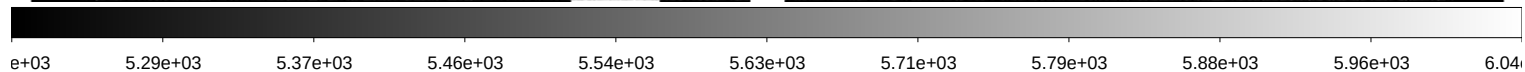
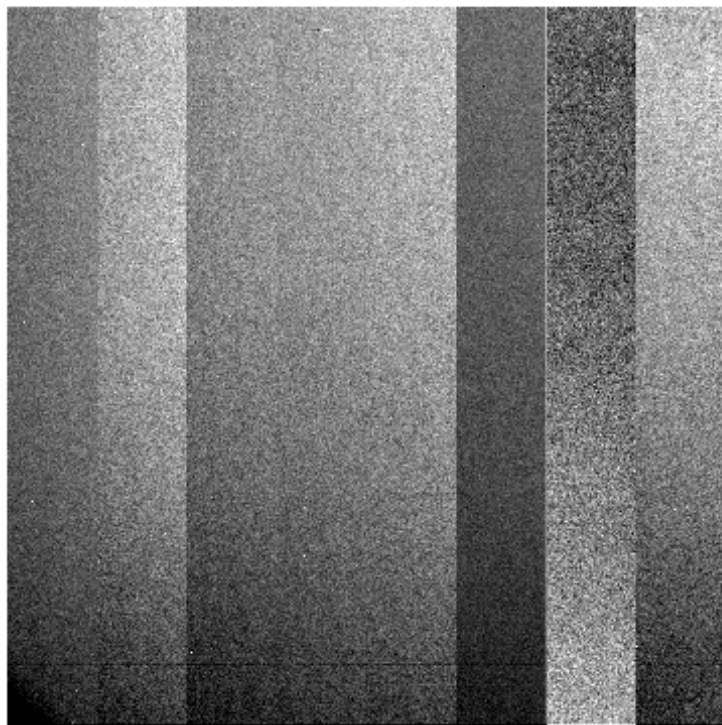
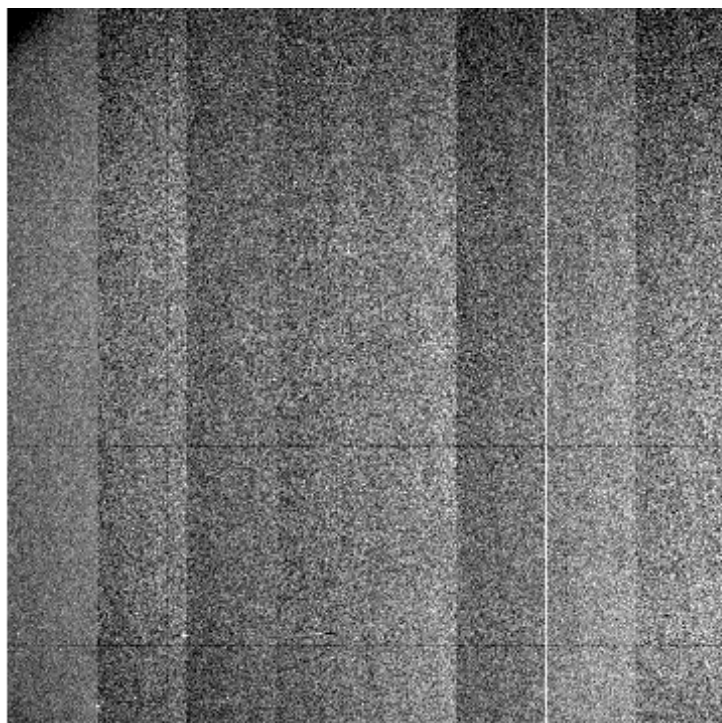


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023691.fits</b> | # 150 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7424-1</b>                  |               |
| RA               | : | 22:59:00.040                     |               |
| DEC              | : | -40:22:58.50                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.09                             | AZ            |
| Sidereal Time    | : | 00:47:40                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T05:04:59              | Weather       |
| CCD Temperature  | : | -107.03                          | Moon Effect   |



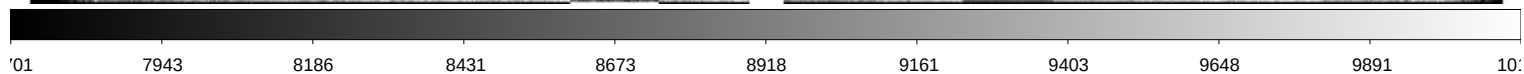
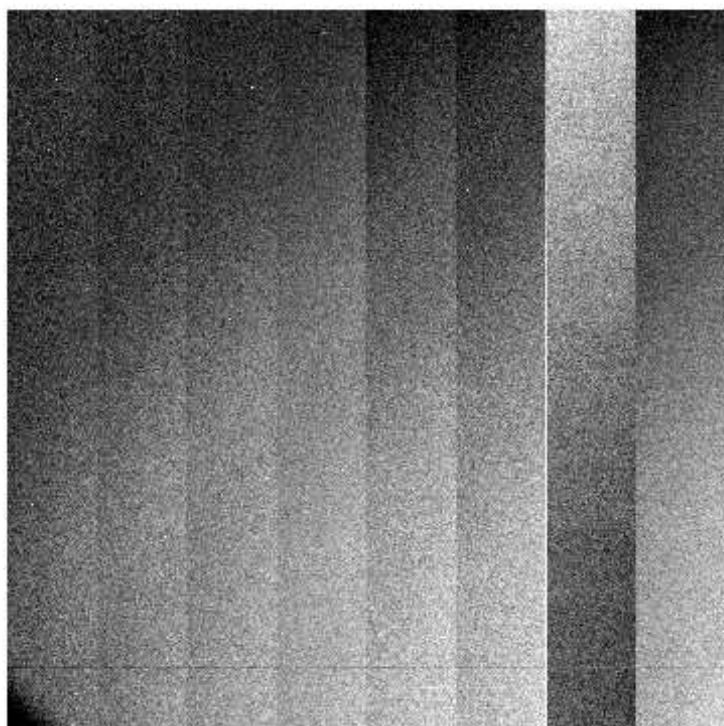
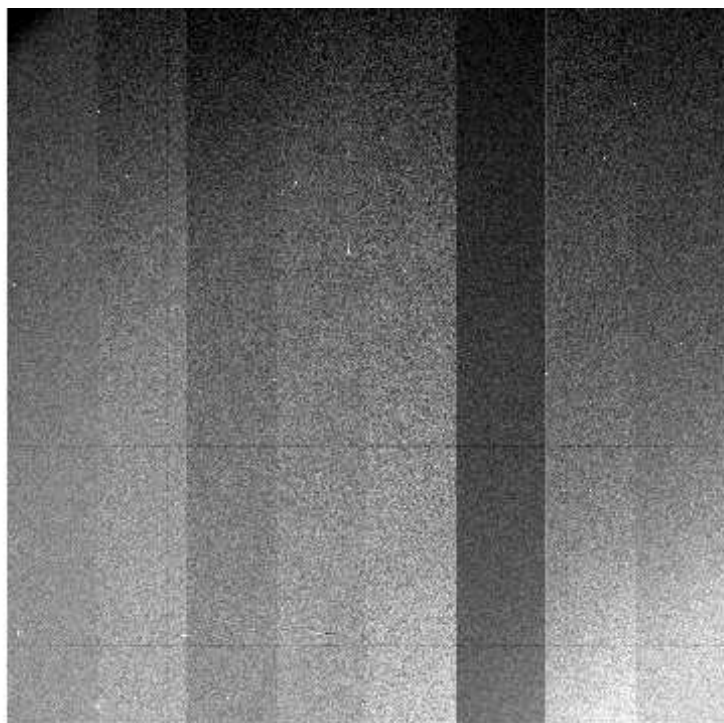


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023692.fits</b> | # 151 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7412-2</b>                  |               |
| RA               | : | 22:58:30.050                     |               |
| DEC              | : | -43:09:58.50                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.10                             | AZ            |
| Sidereal Time    | : | 00:49:36                         | Image Issue   |
| Filter ID        | : | B                                | CHIP          |
| Observation Date | : | 2026-09-27T05:06:56              | Weather       |
| CCD Temperature  | : | -107.05                          | Moon Effect   |



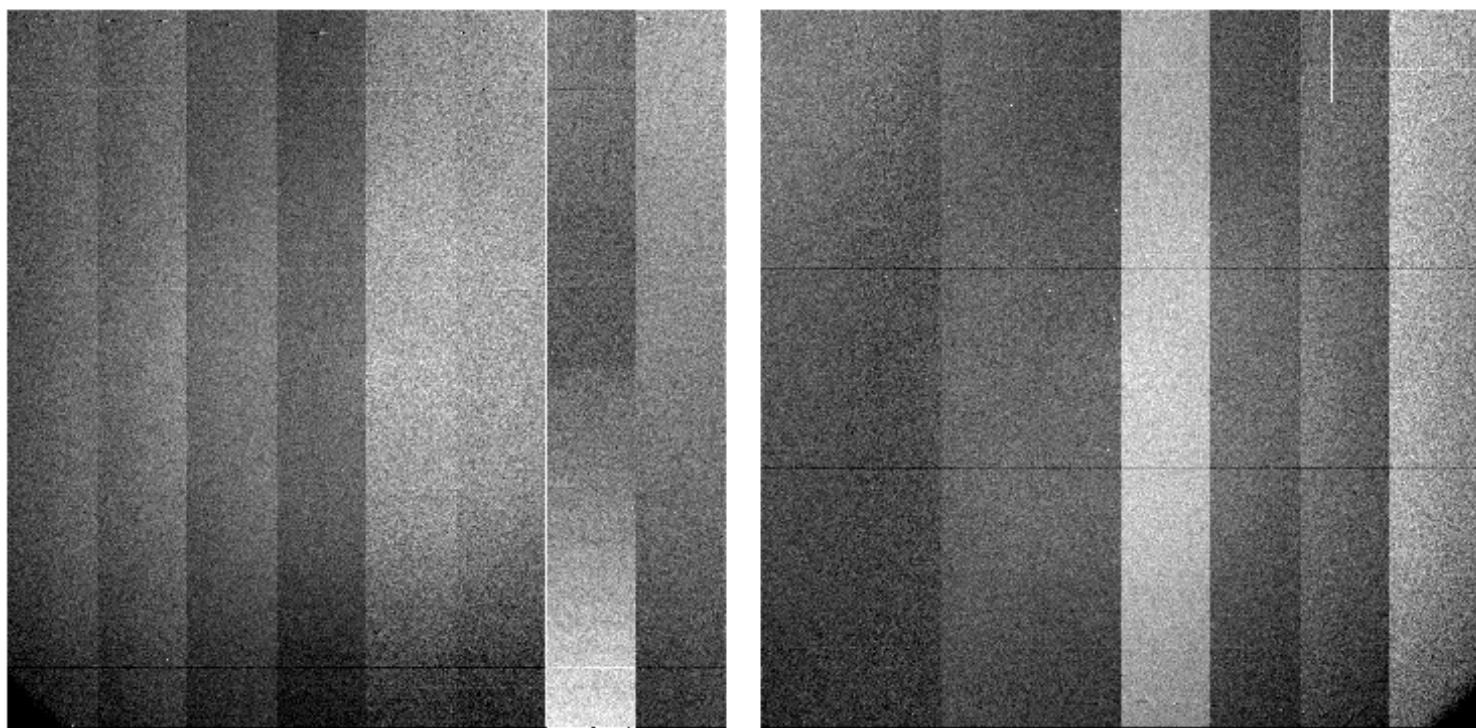
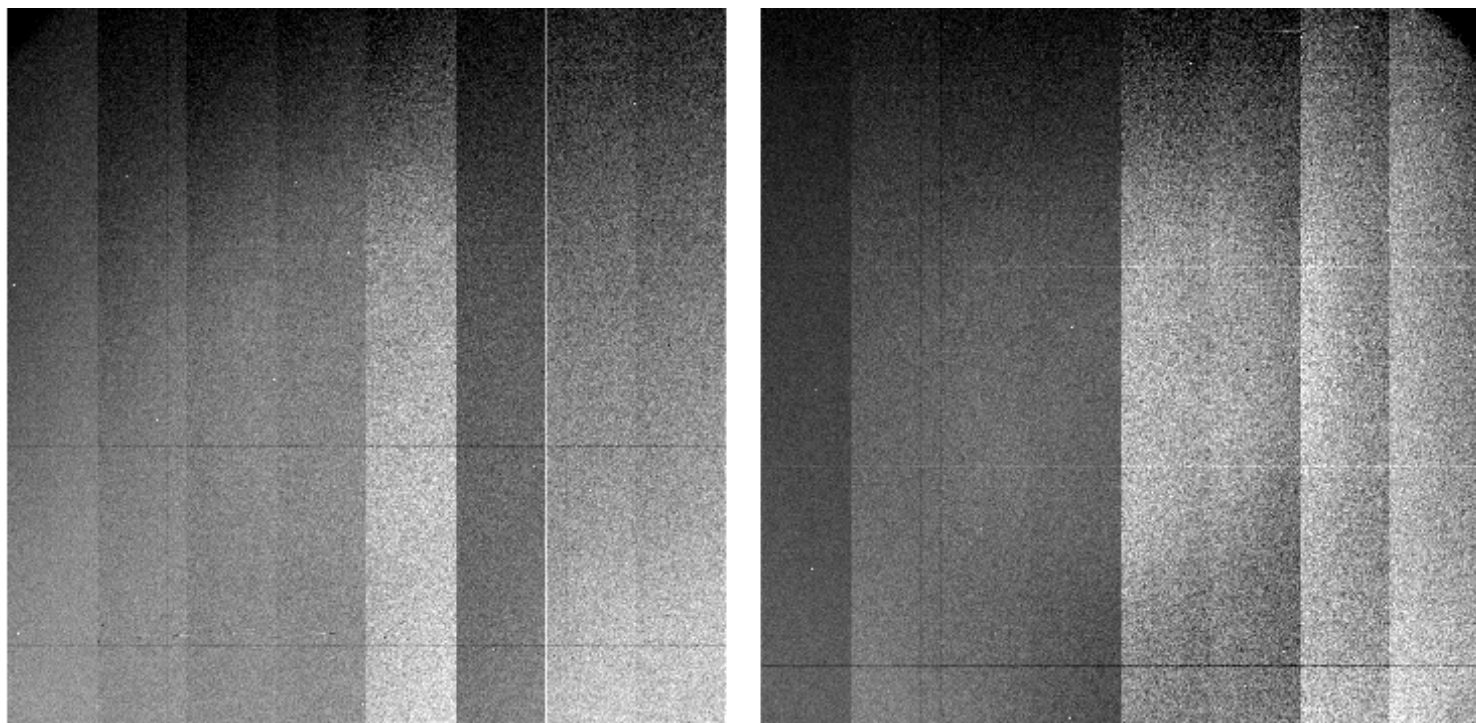


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023693.fits</b> | # 152 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7412-2</b>                  |               |
| RA               | : | 22:58:30.050                     |               |
| DEC              | : | -43:09:58.50                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.11                             | AZ            |
| Sidereal Time    | : | 00:51:32                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2026-09-27T05:08:52              | Weather       |
| CCD Temperature  | : | -107.05                          | Moon Effect   |





|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023694.fits</b> | # 153 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7412-2</b>                  |               |
| RA               | : | 22:58:30.040                     |               |
| DEC              | : | -43:09:58.60                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.11                             | AZ            |
| Sidereal Time    | : | 00:53:30                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T05:10:49              | Weather       |
| CCD Temperature  | : | -107.06                          | Moon Effect   |



e+04      2.23e+04      2.29e+04      2.35e+04      2.42e+04      2.48e+04      2.54e+04      2.61e+04      2.67e+04      2.74e+04      2.8e



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

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:

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:

:

:

kmtc.20260927.023695.fits

KSP

OBJECT

ZN7713-2

23:39:00.020

-37:19:58.40

60

1.04

00:55:27

B

2026-09-27T05:12:45

-107.06

# 154 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

73.2

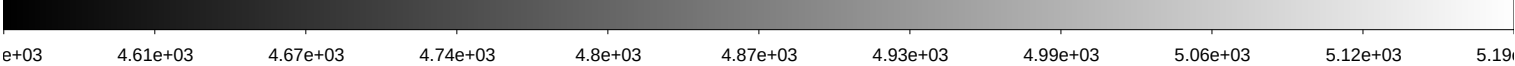
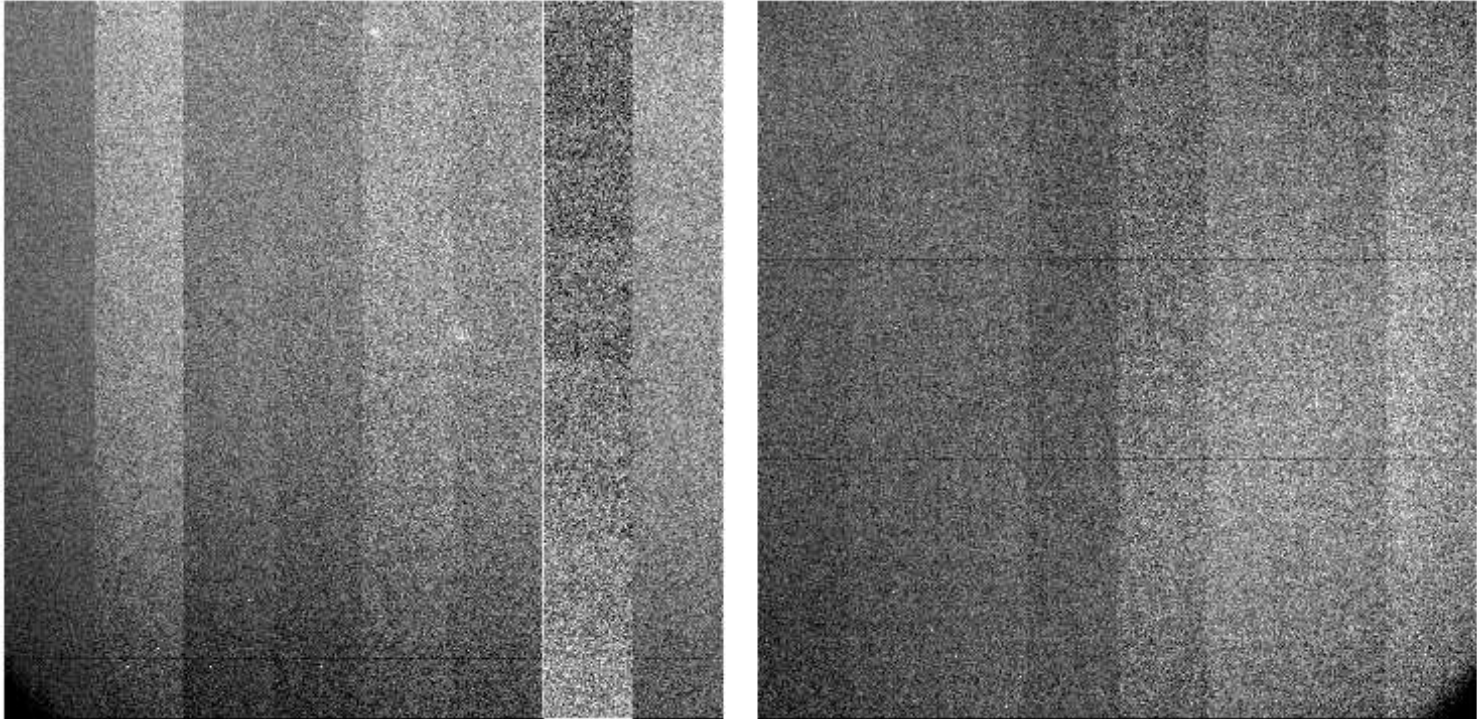
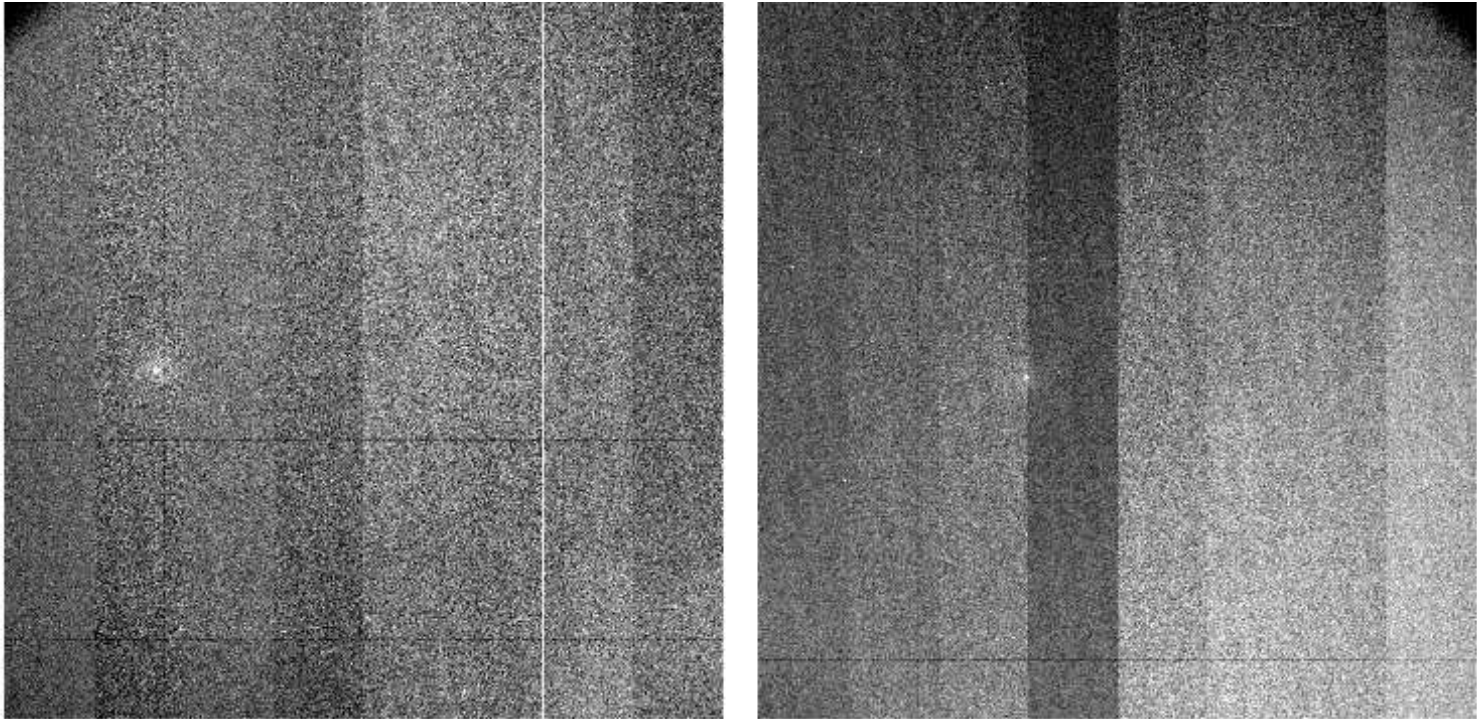
-59.9

C

—

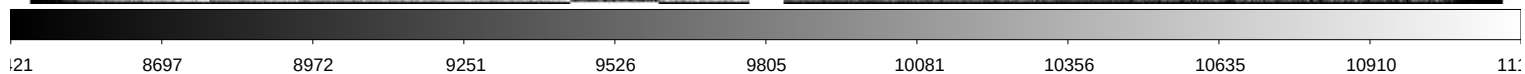
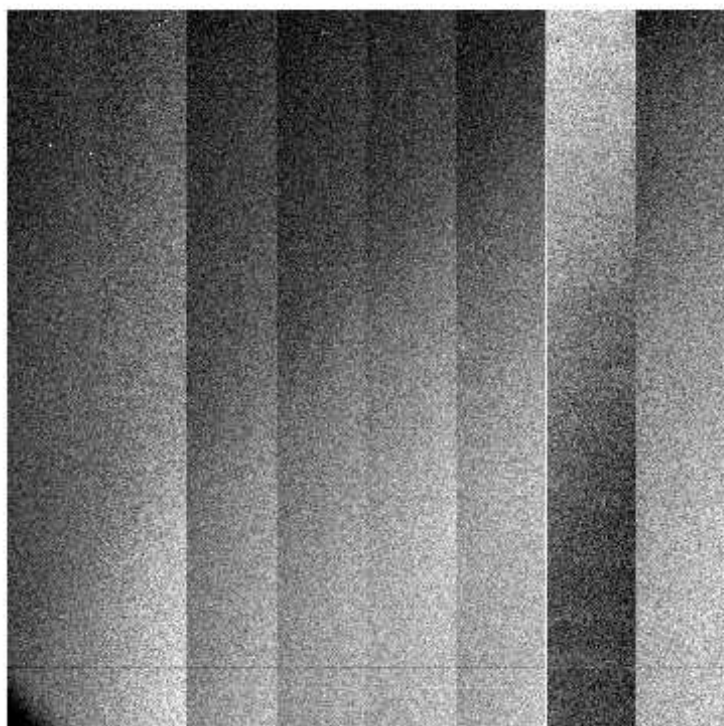
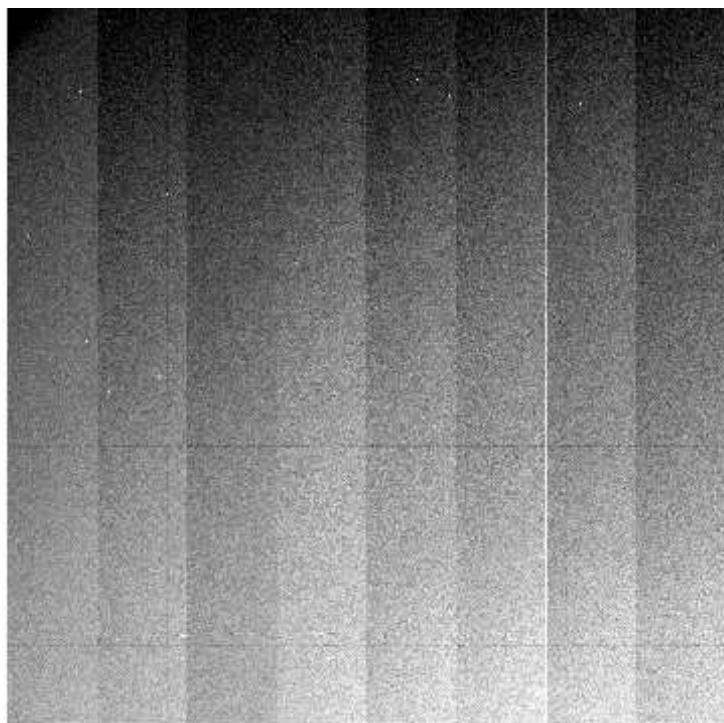
3

0.0



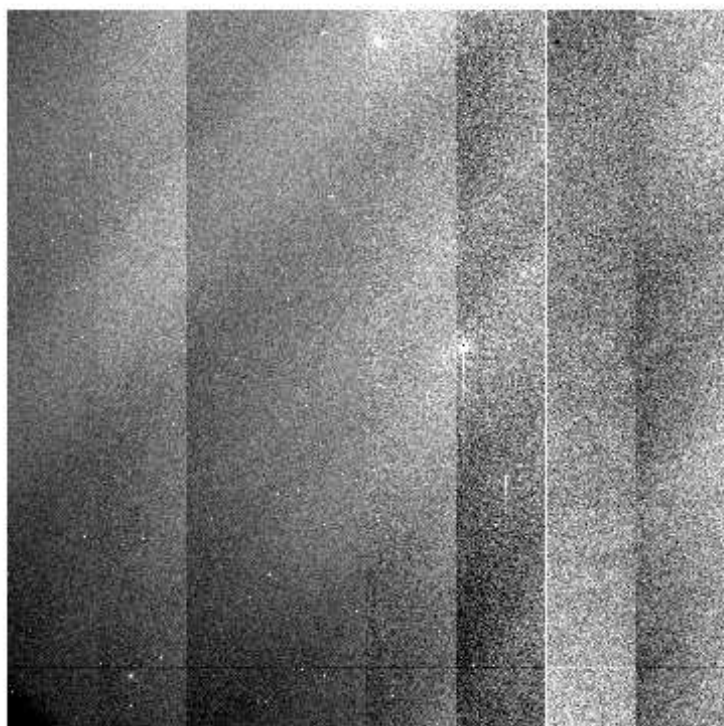
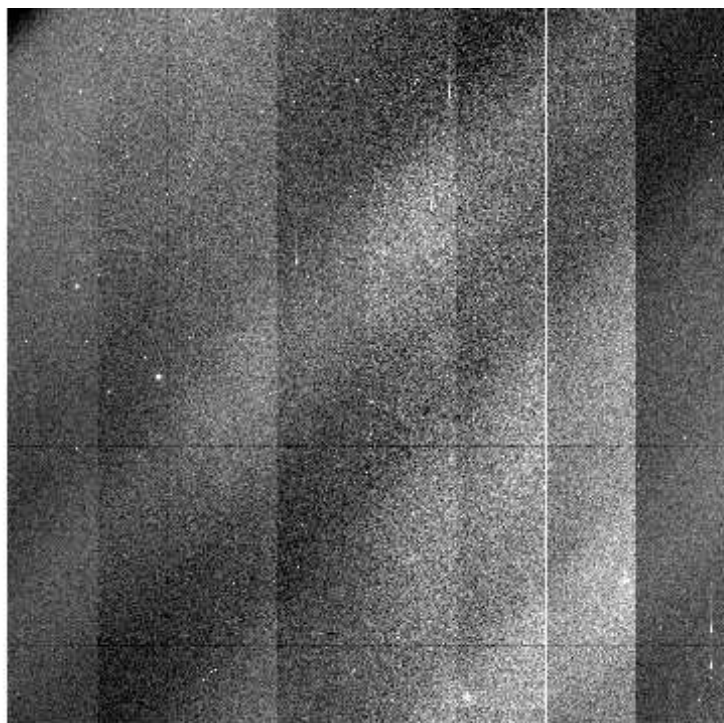


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023696.fits</b> | # 155 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7713-2</b>                  |               |
| RA               | : | 23:39:00.020                     |               |
| DEC              | : | -37:19:58.40                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.05                             | AZ            |
| Sidereal Time    | : | 00:57:23                         | Image Issue   |
| Filter ID        | : | V                                | CHIP          |
| Observation Date | : | 2026-09-27T05:14:55              | Weather       |
| CCD Temperature  | : | -106.71                          | Moon Effect   |





|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023697.fits</b> | # 156 / 225 # |
| Project ID       | : | KSP                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>ZN7713-2</b>                  |               |
| RA               | : | 23:39:00.020                     |               |
| DEC              | : | -37:19:58.40                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.05                             | AZ            |
| Sidereal Time    | : | 00:59:33                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T05:16:51              | Weather       |
| CCD Temperature  | : | -107.03                          | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023698.fits

: LSST

: OBJECT

: IC190619g3C-CT2609270521-BXqqC

: 22:55:55.990

: +09:10:49.50

: 60

: 1.53

: 01:02:12

: I

: 2026-09-27T05:19:30

: -107.06

# 157 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.8

: -138.3

: CL

: —

: 3

: 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023699.fits

: LSST

: OBJECT

: IC190619g5C-CT2609270521-MiZBj

: 23:03:56.000

: +11:10:49.50

: 60

: 1.55

: 01:04:09

: I

: 2026-09-27T05:21:39

: -107.06

# 158 / 225 #

ALT: 40.0

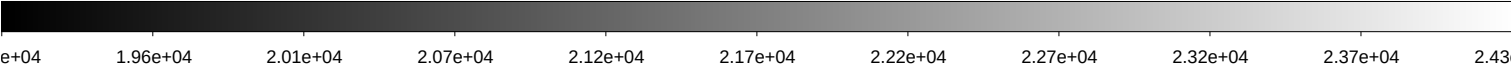
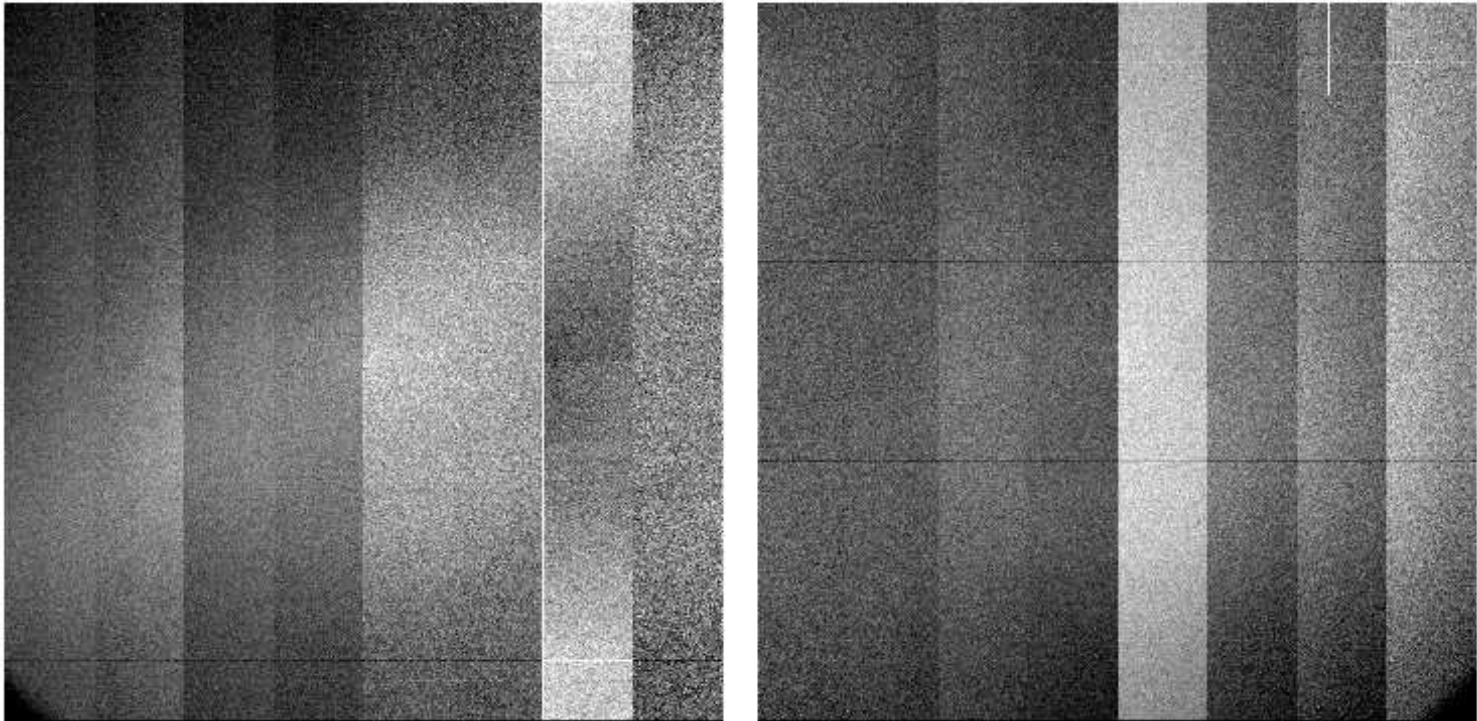
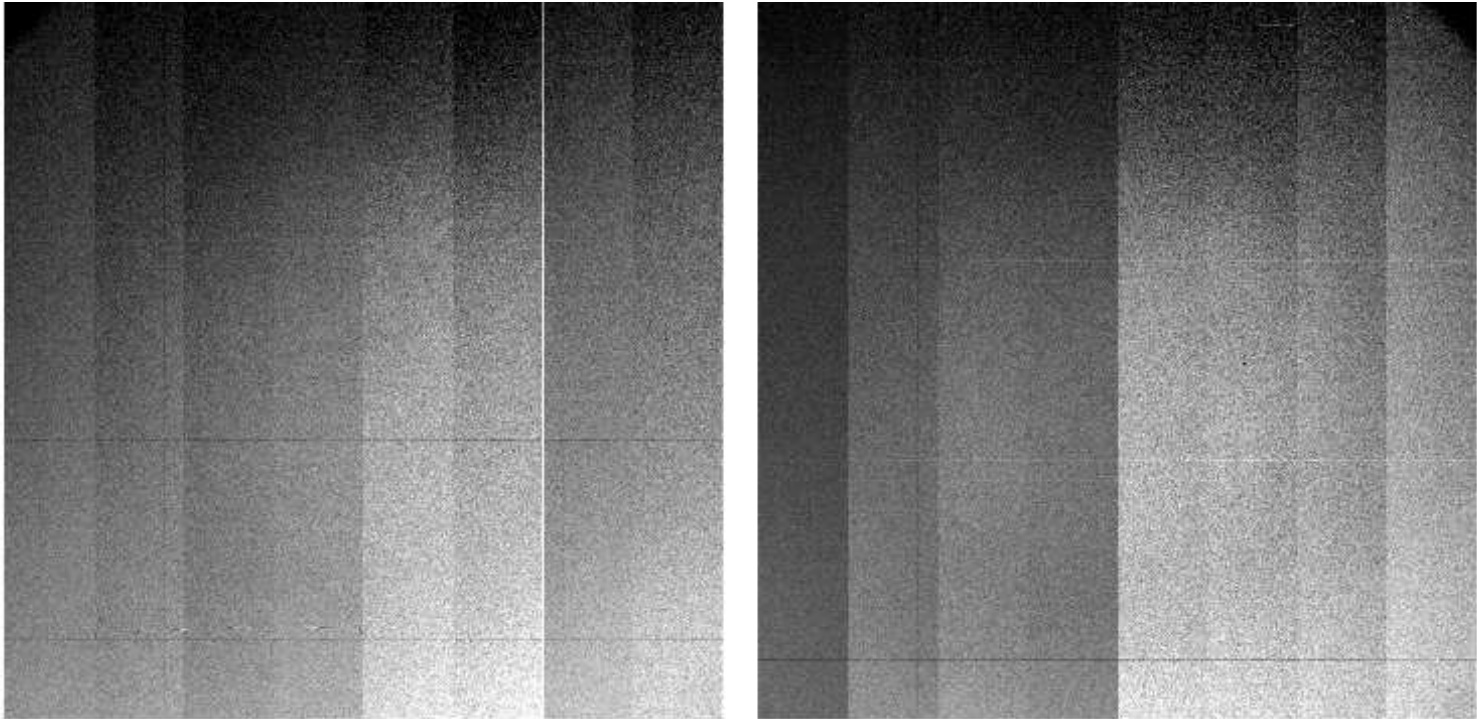
AZ: -141.4

Image Issue: CL

CHIP: —

Weather: 3

Moon Effect: 0.2





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023700.fits

: LSST

: OBJECT

: IC220424wC-CT2609270521-fcPTb

: 23:00:26.000

: +08:52:49.50

: 60

: 1.52

: 01:06:19

: I

: 2026-09-27T05:23:36

: -107.05

# 159 / 225 #

ALT: 41.1

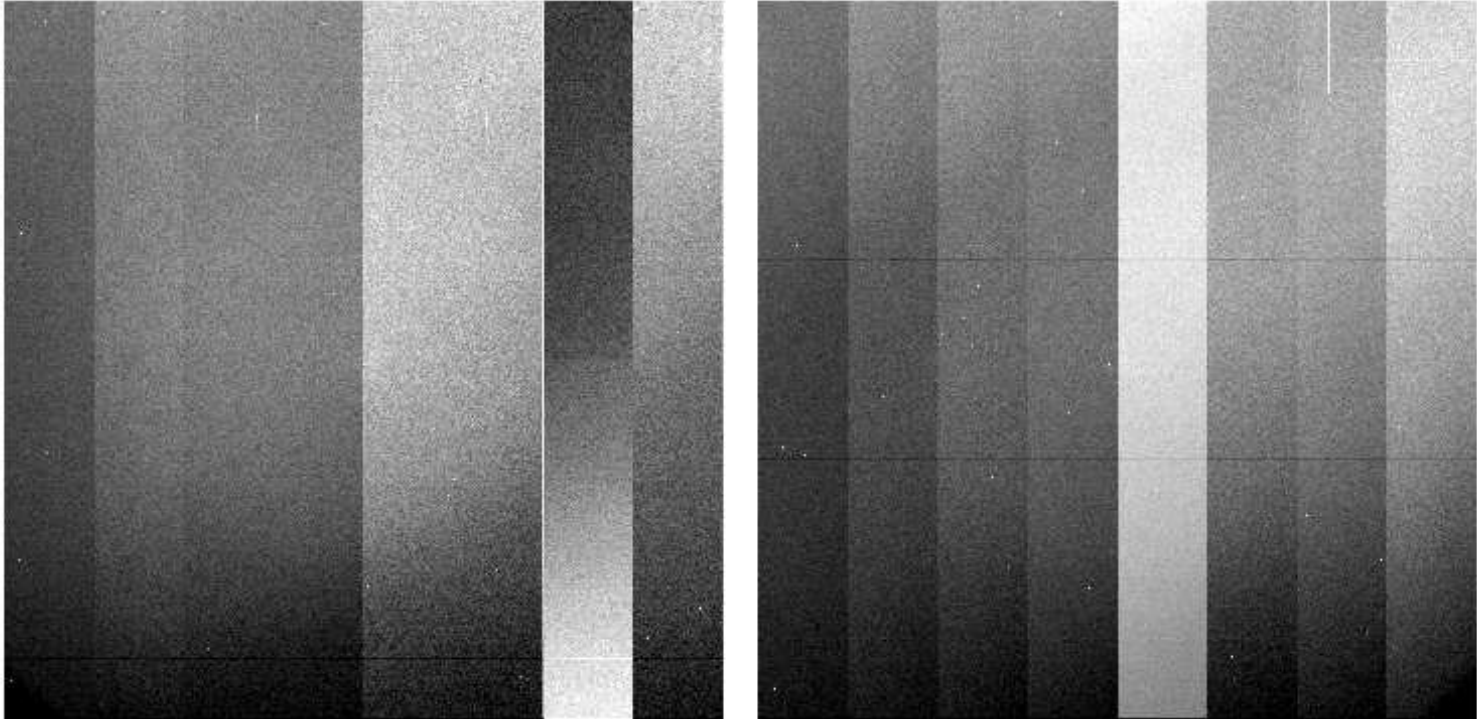
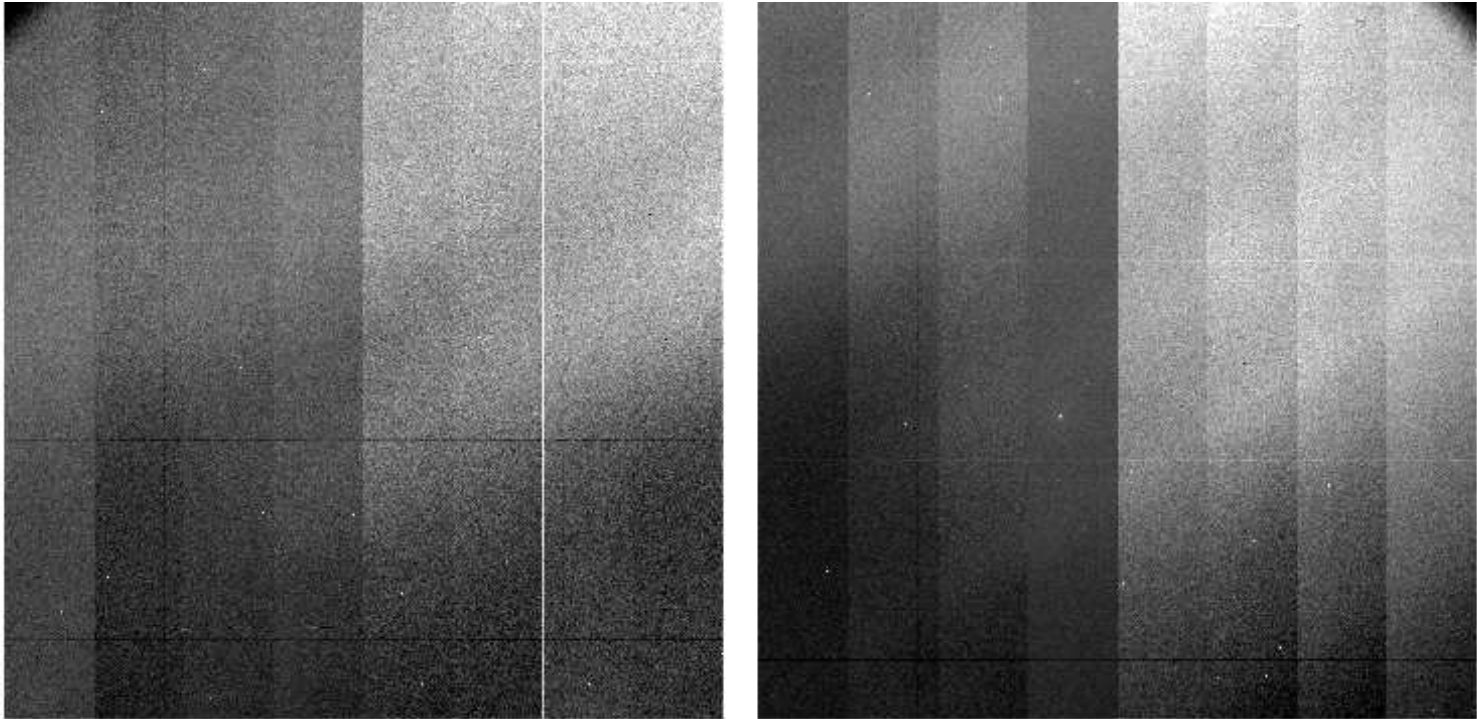
AZ: -138.1

Image Issue: CL

CHIP: —

Weather: 3

Moon Effect: 0.2



e+04

2.99e+04

3.05e+04

3.11e+04

3.18e+04

3.24e+04

3.3e+04

3.37e+04

3.43e+04

3.49e+04

3.55e+04



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

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:

:

:

**kmtc.20260927.023701.fits**

LSST

OBJECT

**IC190619g6C-CT2609270521-ALEnt**

23:03:55.990

+09:10:49.50

60

1.52

01:08:16

R

2026-09-27T05:25:33

-107.05

# 160 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

41.1

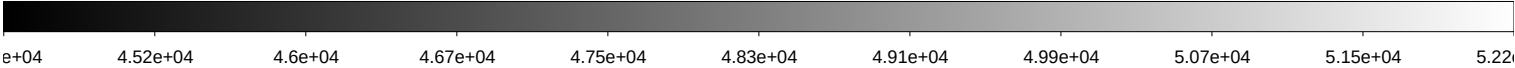
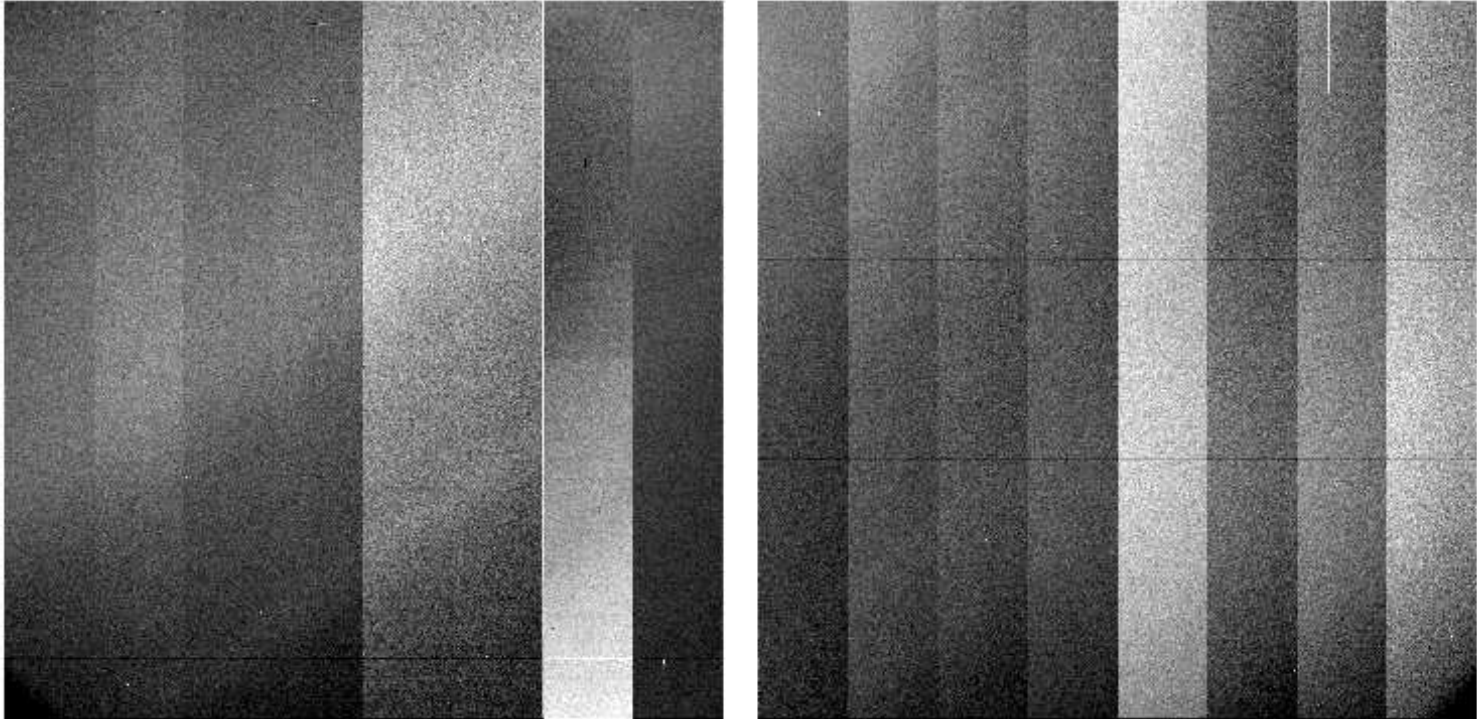
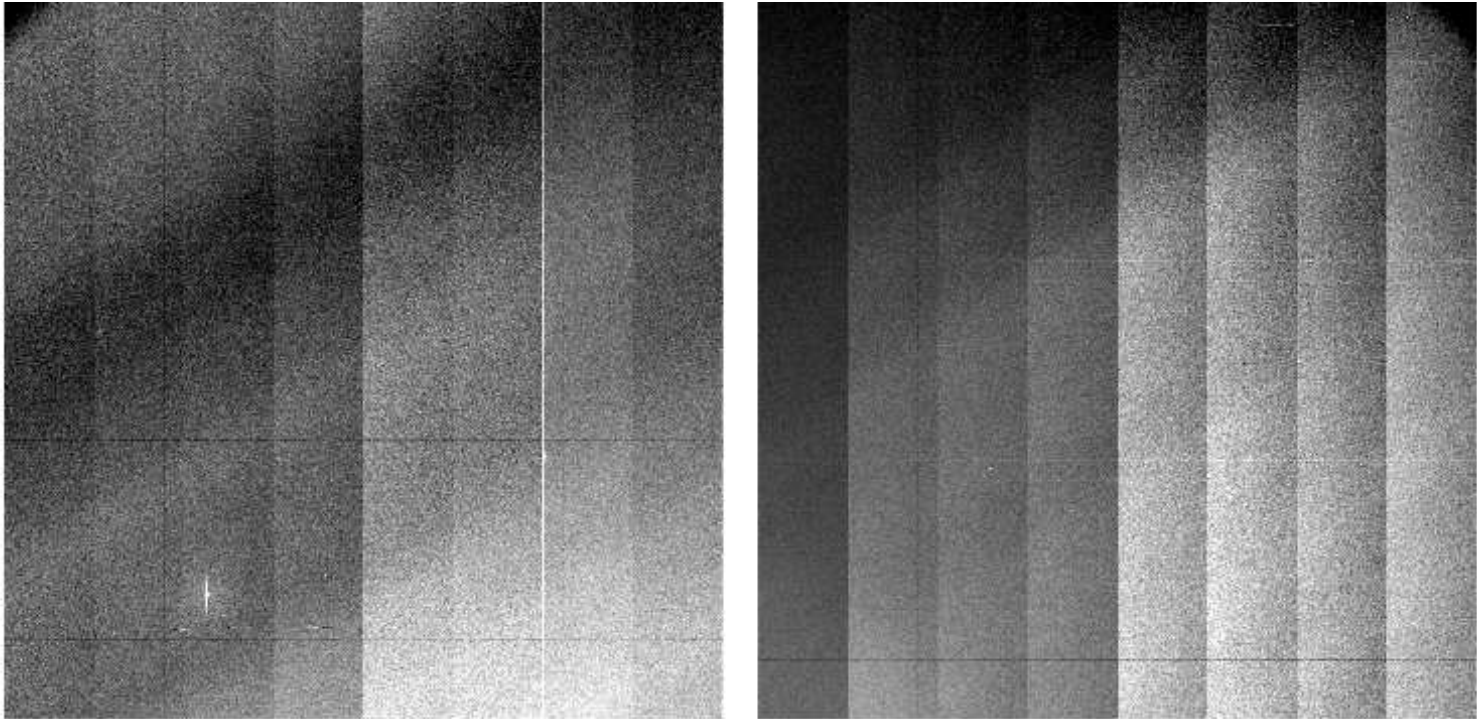
-138.8

CL

—

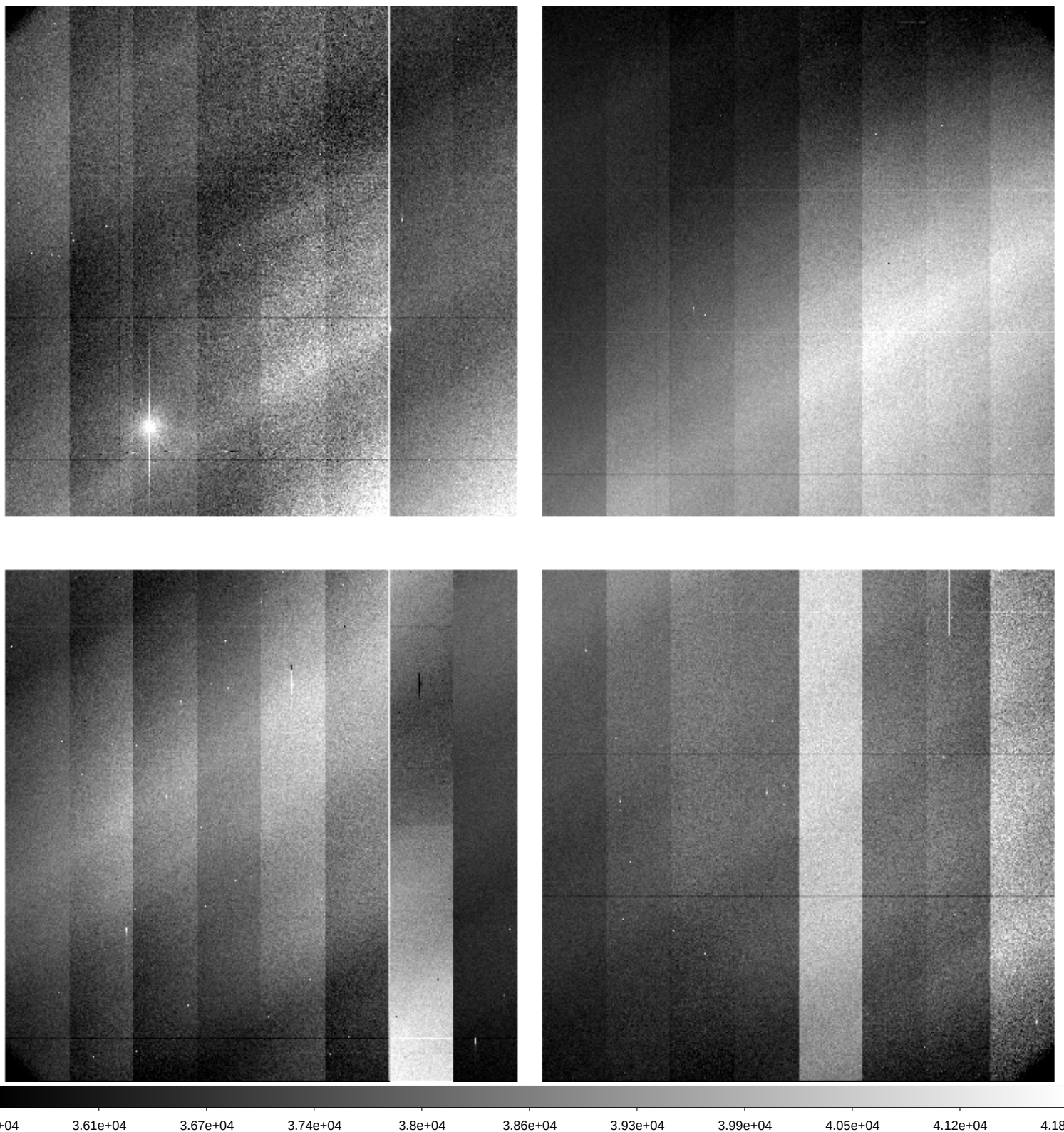
3

0.2





|                  |   |                                       |               |
|------------------|---|---------------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023702.fits</b>      | # 161 / 225 # |
| Project ID       | : | LSST                                  |               |
| Image Type       | : | OBJECT                                |               |
| Object Name      | : | <b>IC190619g6C-CT2609270521-yrkry</b> |               |
| RA               | : | 23:03:55.990                          |               |
| DEC              | : | +09:10:48.50                          |               |
| Exposure Time    | : | 60                                    | ALT           |
| Airmass          | : | 1.53                                  | AZ            |
| Sidereal Time    | : | 01:10:12                              | Image Issue   |
| Filter ID        | : | I                                     | CHIP          |
| Observation Date | : | 2026-09-27T05:27:41                   | Weather       |
| CCD Temperature  | : | -107.06                               | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

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**kmtc.20260927.023703.fits**

LSST

OBJECT

**IC220424eC-CT2609270521-ZQBkm**

23:08:27.000

+08:52:49.50

60

1.51

01:12:20

I

2026-09-27T05:29:37

-107.06

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

:

41.4

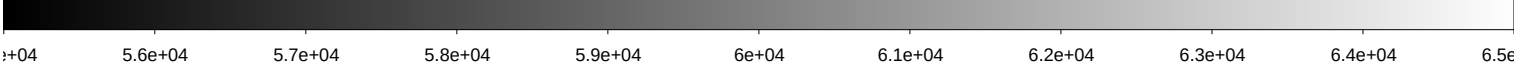
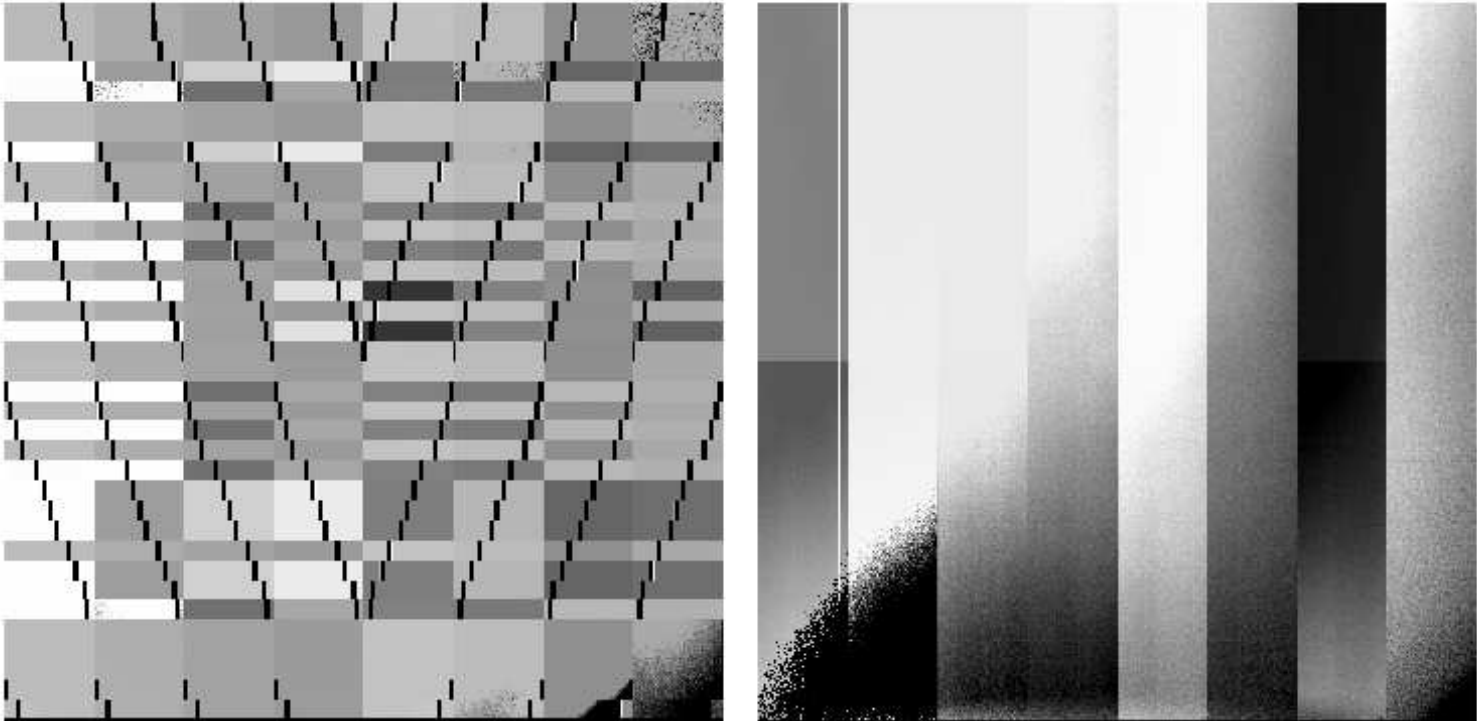
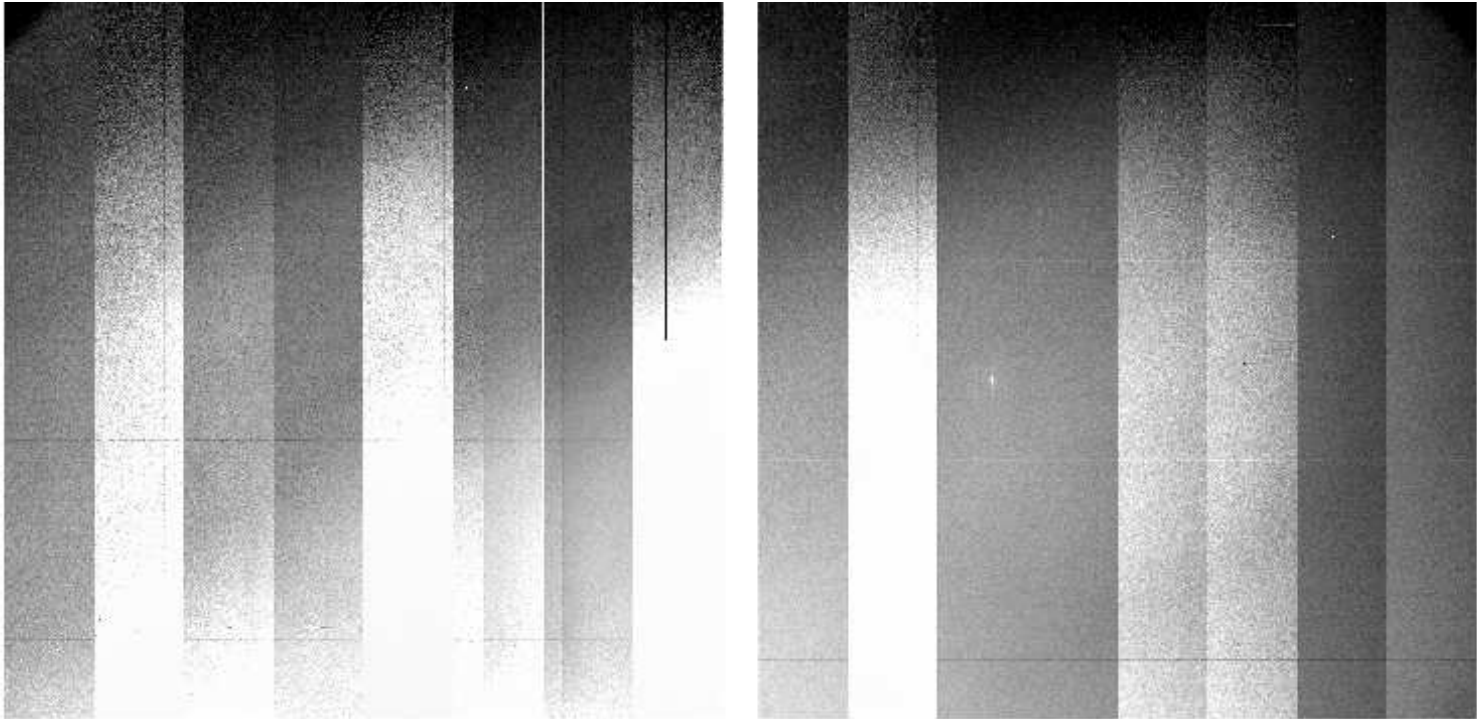
-138.7

CL

—

3

0.2





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023704.fits

: LSST

: OBJECT

: gaia19ebdC-CT2609270521-fMuLH

: 21:17:05.080

: -46:21:40.00

: 60

: 1.49

: 01:15:43

: I

: 2026-09-27T05:32:59

: -107.05

# 163 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 42.2

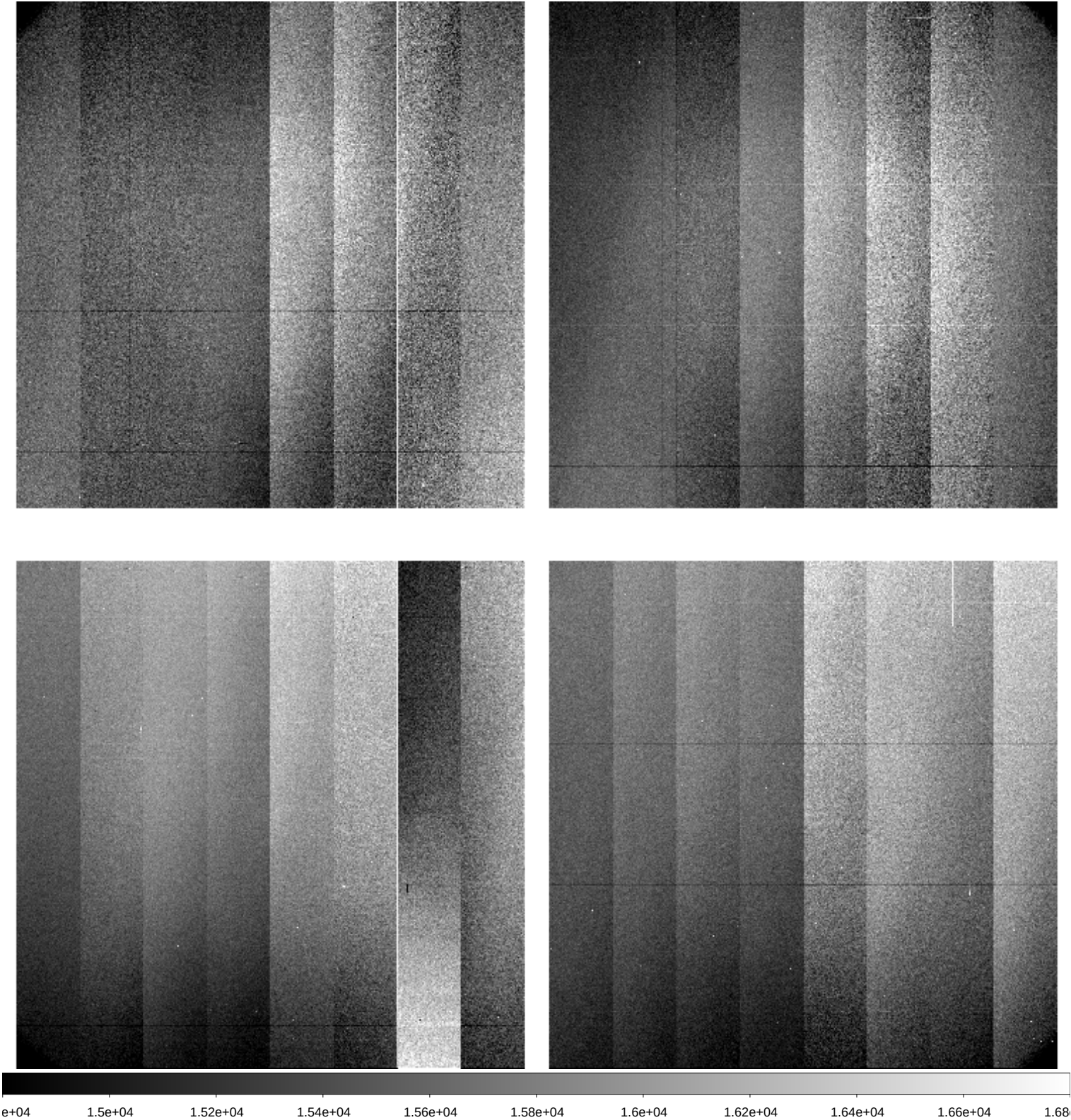
: -53.0

: CL

: —

: 3

: 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023705.fits

: LSST

: OBJECT

: gaia19ebdC-CT2609270521-STWNh

: 21:17:05.090

: -46:21:40.10

: 60

: 1.50

: 01:17:47

: V

: 2026-09-27T05:35:15

: -106.7

# 164 / 225 #

ALT: 41.9

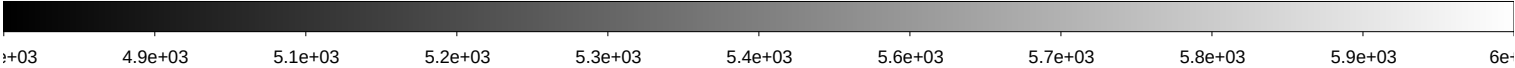
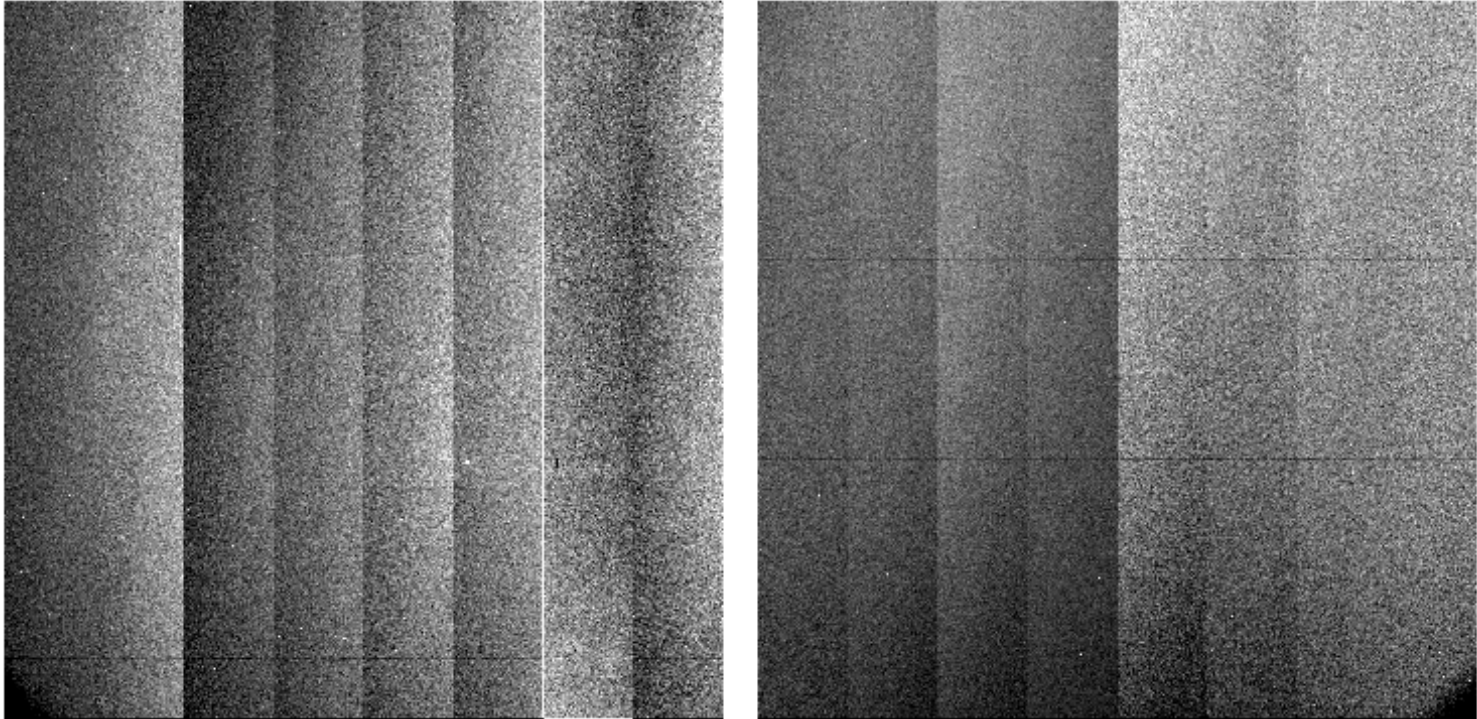
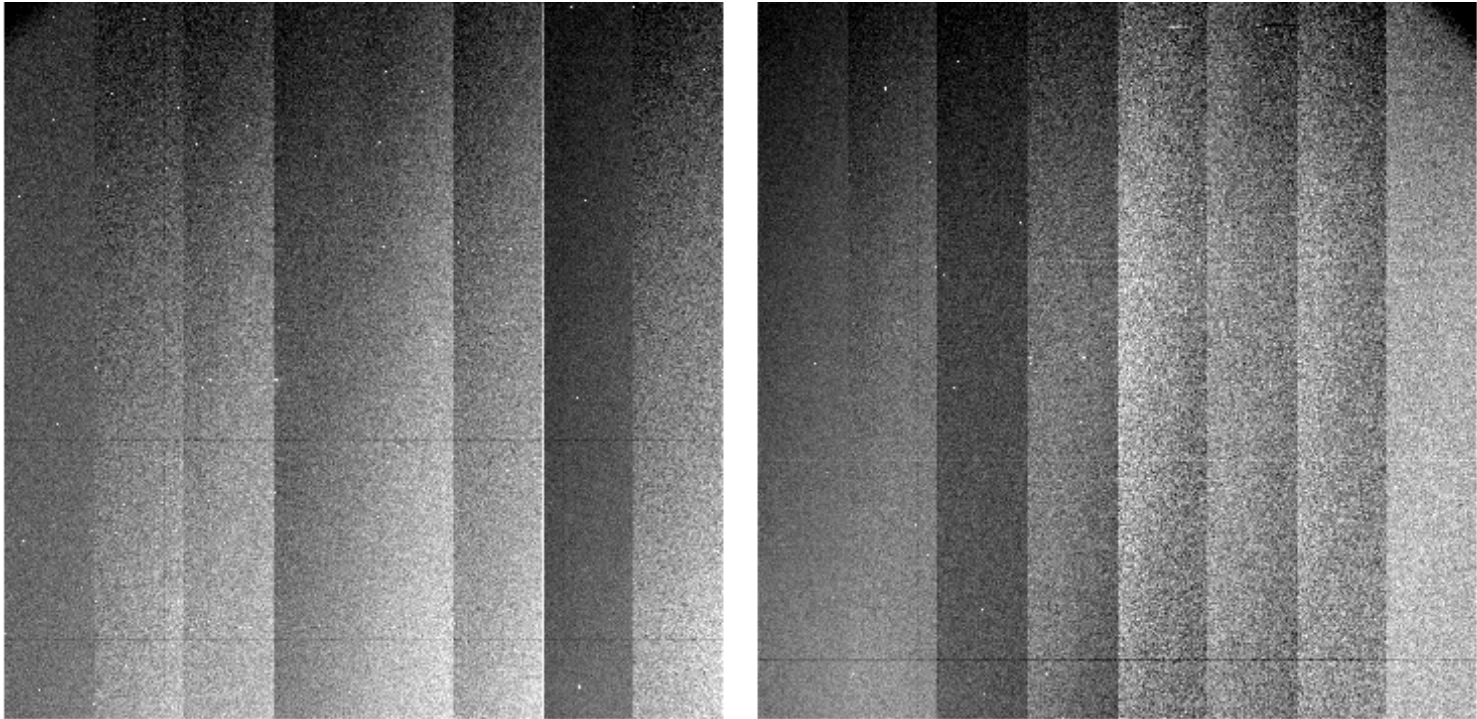
AZ: -53.0

Image Issue: CL

CHIP: —

Weather: 3

Moon Effect: 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

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**kmtc.20260927.023706.fits**

LSST

OBJECT

**IC190331cC-CT2609270521-HPaTG**

22:30:29.020

-20:35:34.70

60

1.28

01:20:05

I

2026-09-27T05:37:20

-107.03

# 165 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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:

:

:

:

:

:

51.5

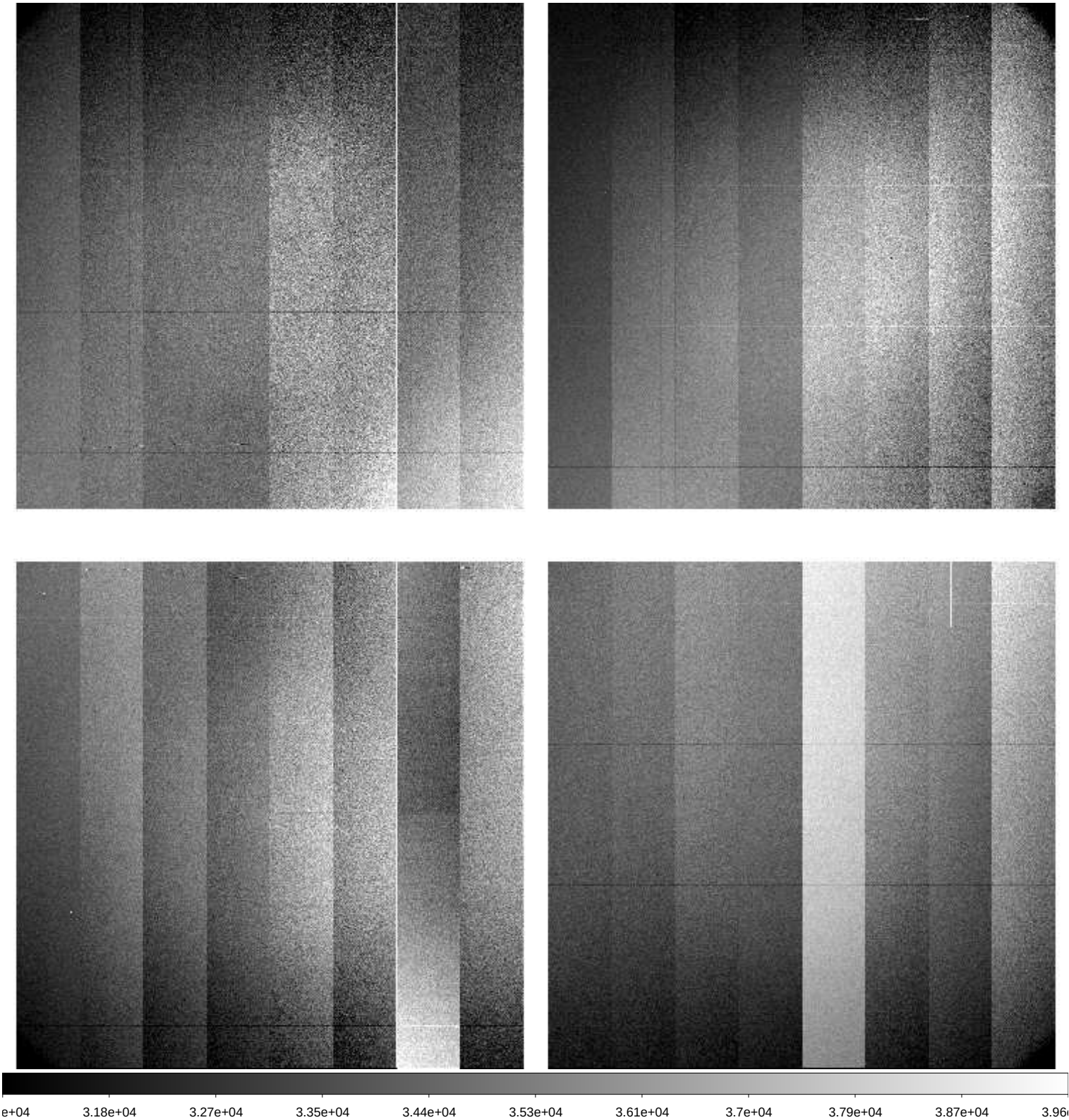
-94.4

CL

—

3

0.1





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023707.fits

: LSST

: OBJECT

: IC190331bC-CT2609270521-ZSzCz

: 22:30:57.020

: -20:48:22.70

: 60

: 1.28

: 01:22:05

: I

: 2026-09-27T05:39:19

: -107.04

# 166 / 225 #

ALT: 51.2

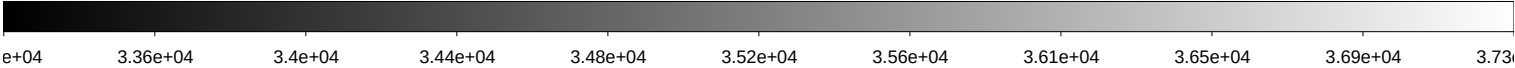
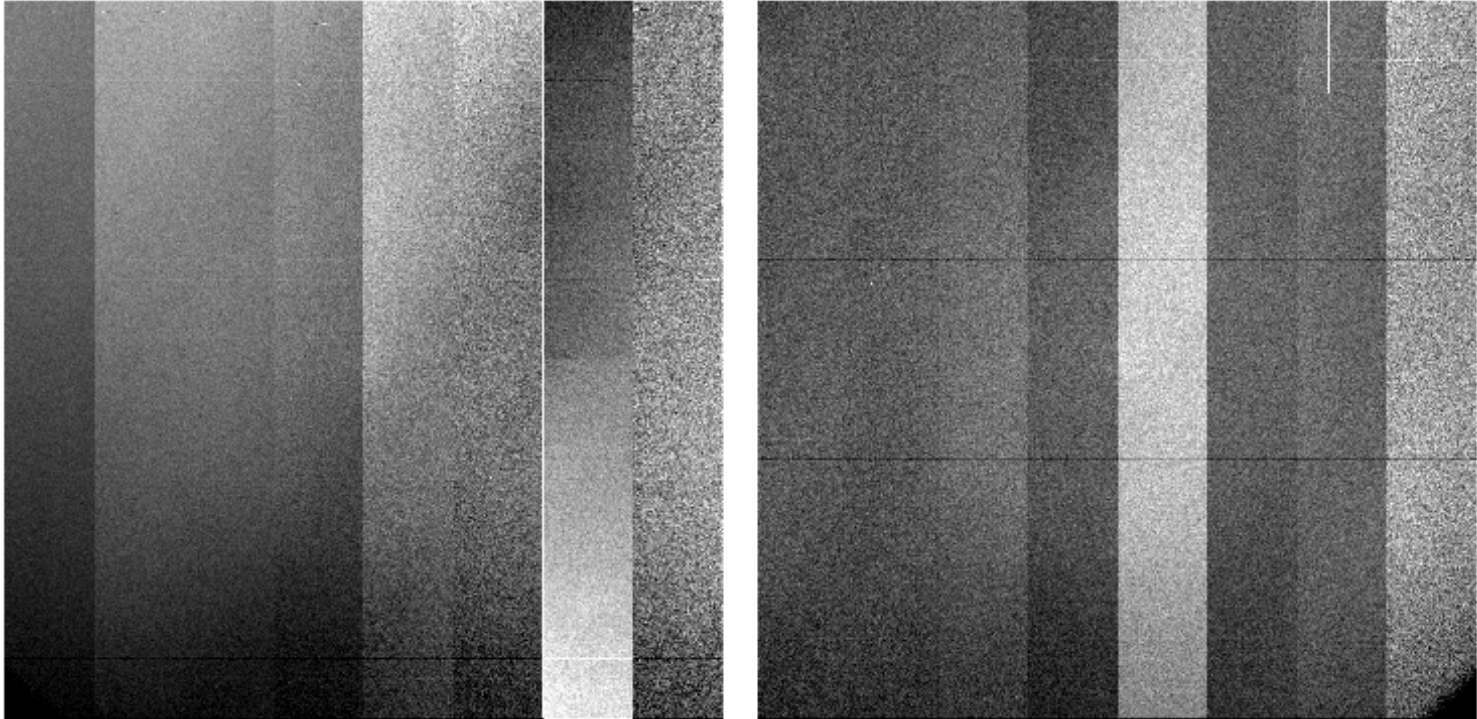
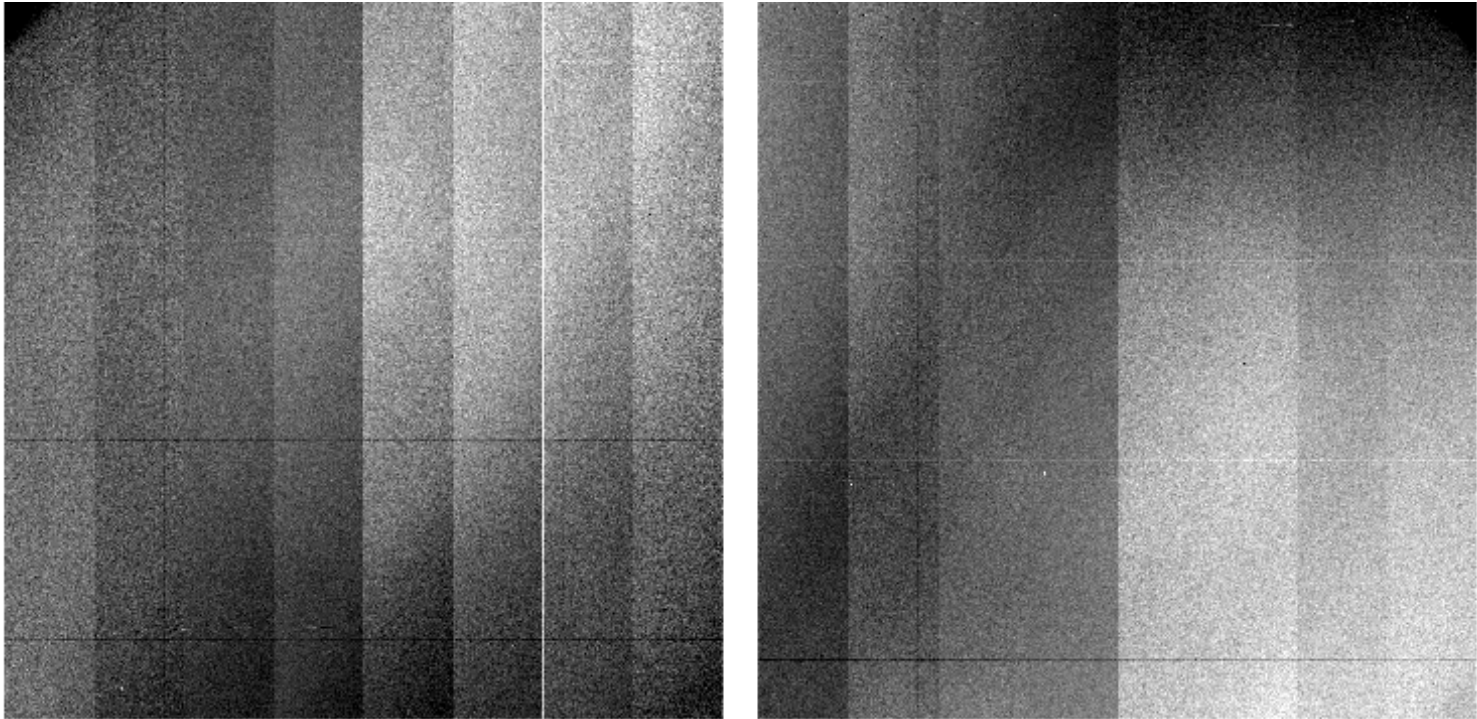
AZ: -93.9

Image Issue: CL

CHIP: —

Weather: 3

Moon Effect: 0.1





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023708.fits

: LSST

: OBJECT

: PiscErid\_3C-CT2609270521-cLAgd

: 00:14:34.000

: +02:26:26.60

: 60

: 1.24

: 01:24:16

: V

: 2026-09-27T05:41:30

: -107.05

# 167 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 53.8

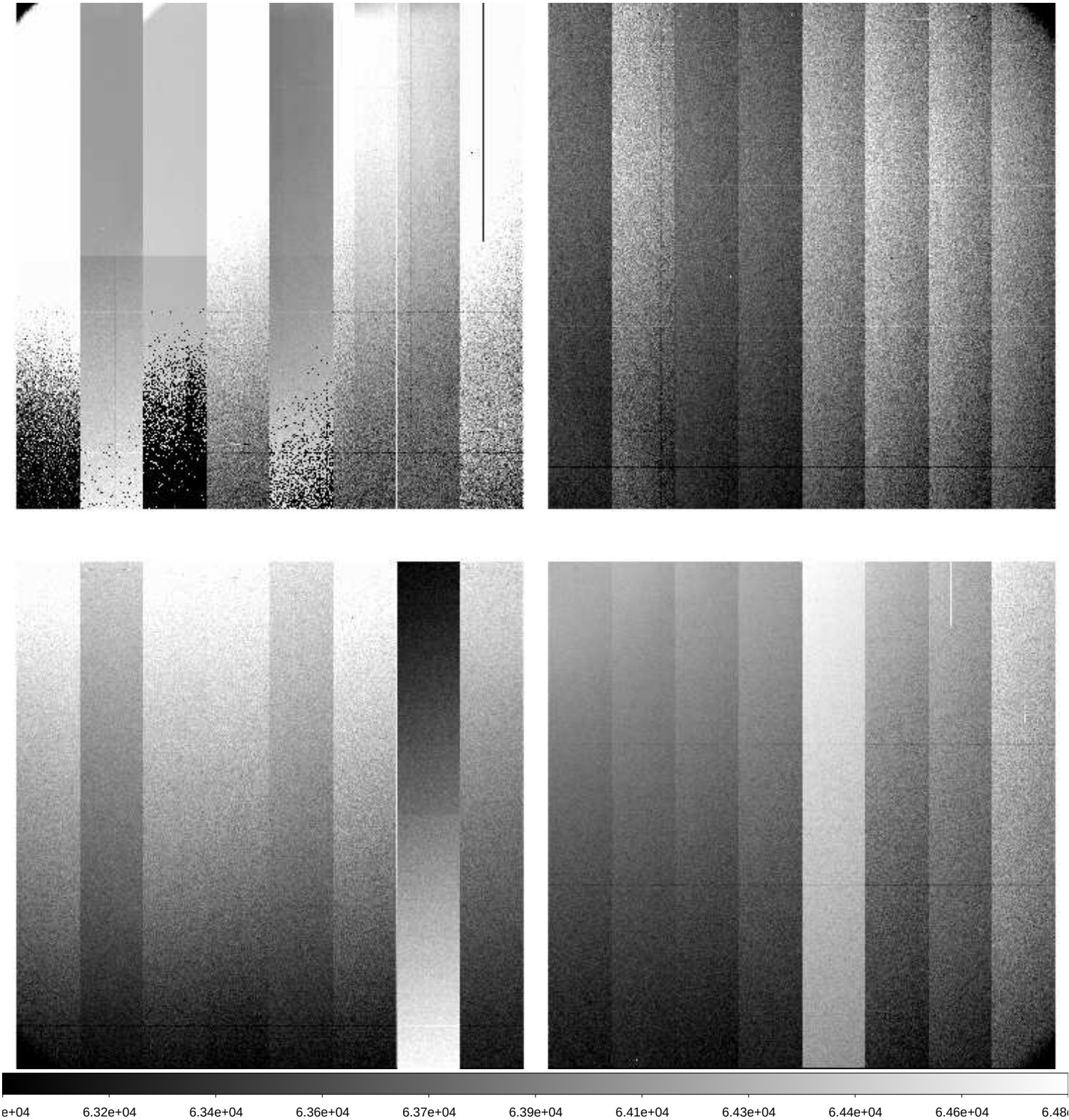
: -151.2

: CL

: —

: 3

: 2.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023709.fits

: LSST

: OBJECT

: PiscErid\_3C-CT2609270521-CTbxz

: 00:14:34.010

: +02:26:26.60

: 60

: 1.24

: 01:26:14

: I

: 2026-09-27T05:43:28

: -107.06

# 168 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 53.6

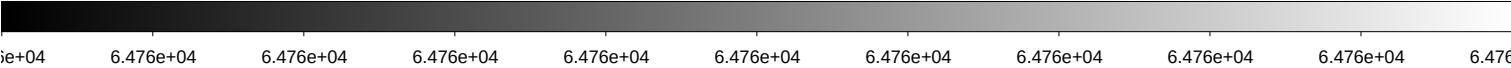
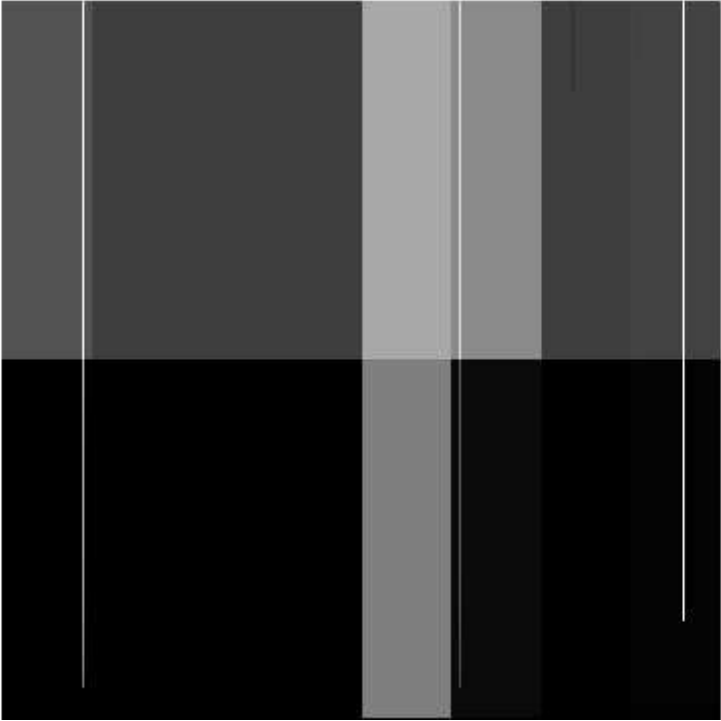
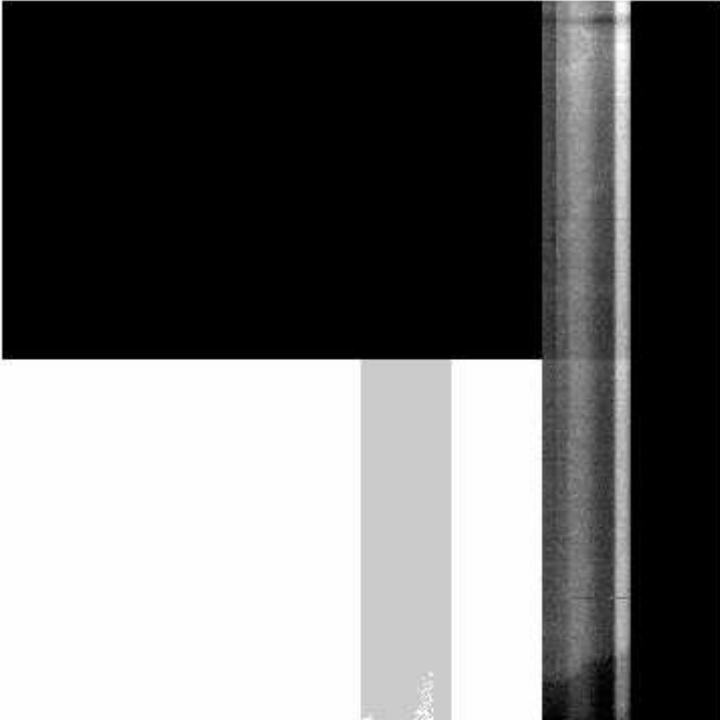
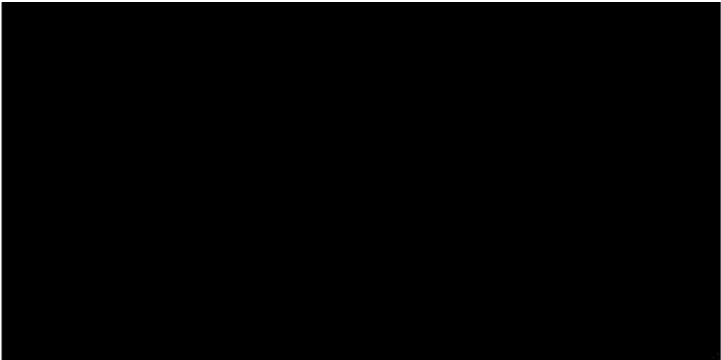
: -150.5

: CL

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: 3

: 2.0





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

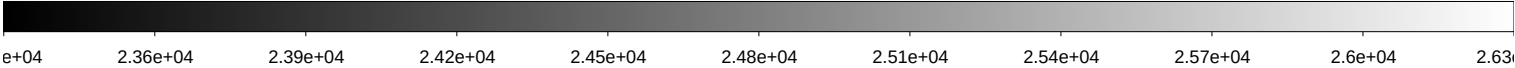
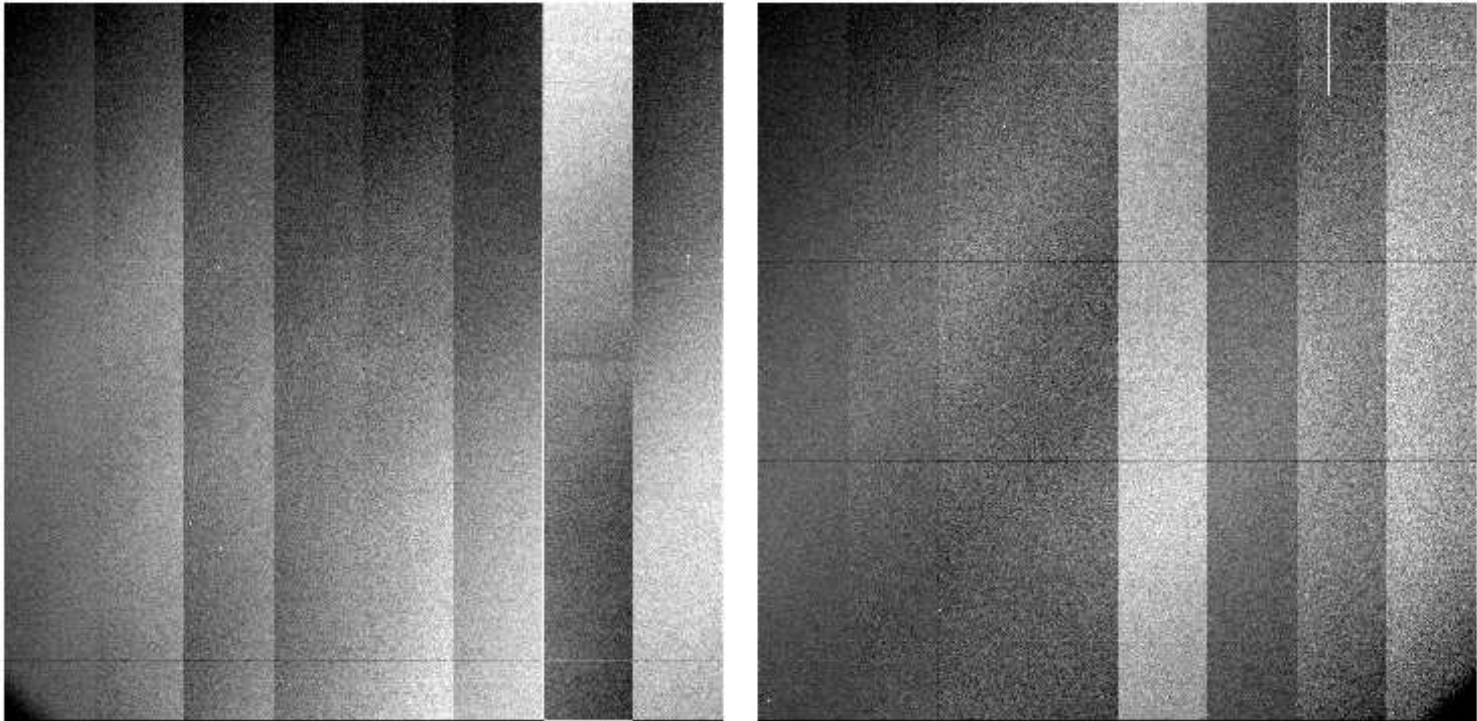
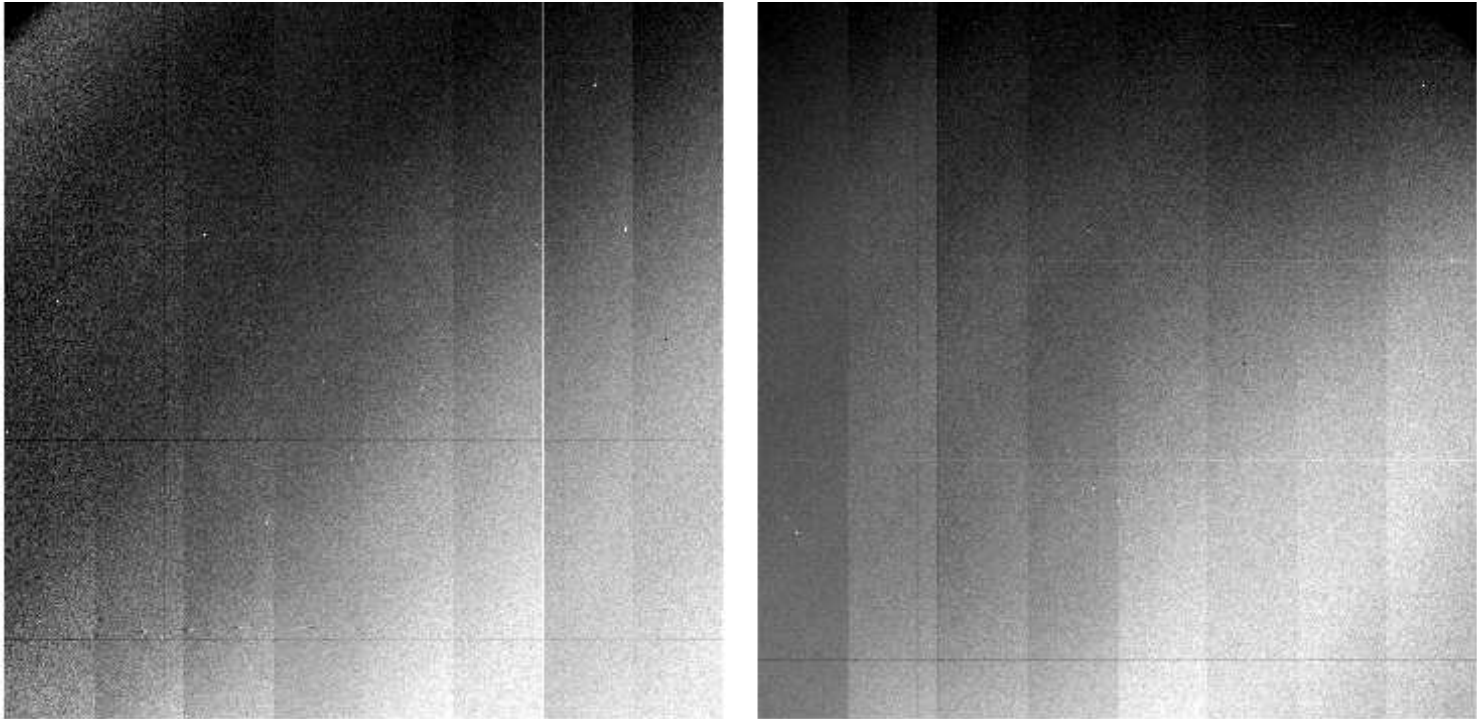
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**kmtc.20260927.023710.fits**  
LSST  
OBJECT  
**gaia20forC-CT2609270521-yJvum**  
23:16:46.030  
-23:33:37.50  
60  
1.15  
01:28:25  
I  
2026-09-27T05:45:38  
-107

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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60.7  
-95.3  
CL  
—  
3  
0.1





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023711.fits

LSST

OBJECT

gaia20forC-CT2609270521-XQVUk

23:16:46.030

-23:33:37.50

60

1.15

01:30:24

V

2026-09-27T05:47:50

-107.02

# 170 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.3

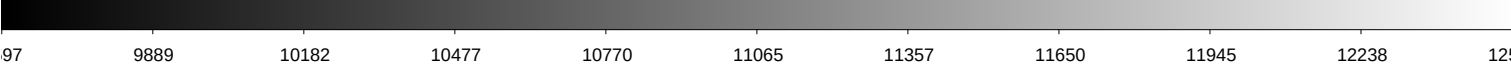
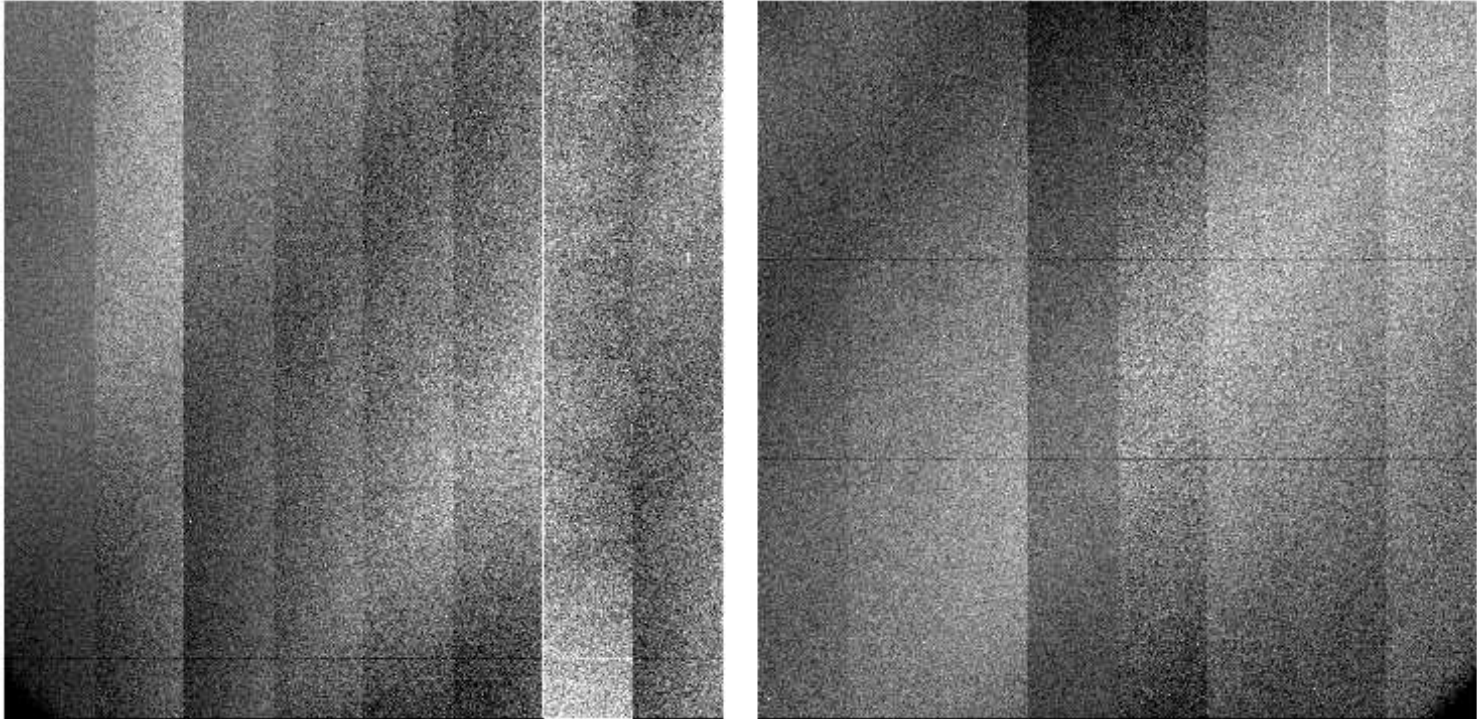
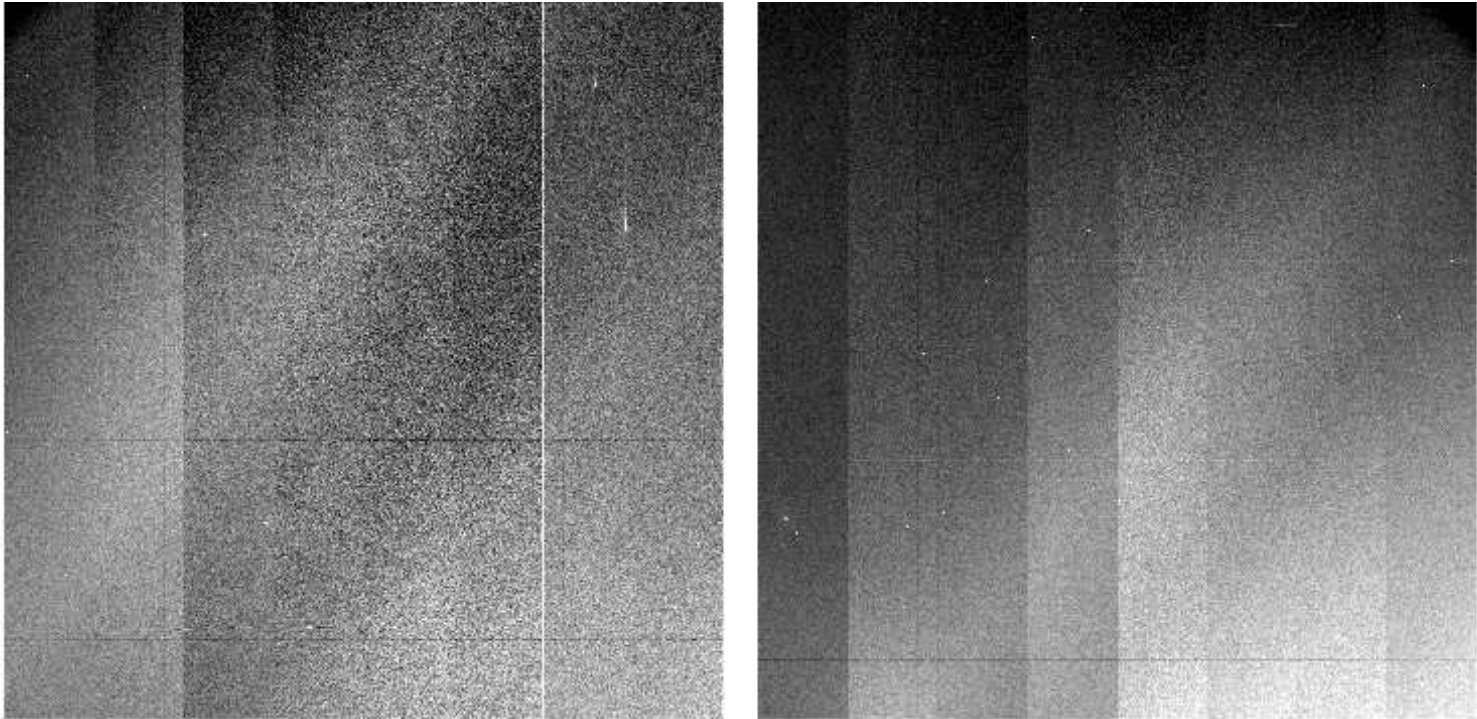
-95.0

CL

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3

0.1





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023712.fits**

LSST

OBJECT

**IC190922B2C-CT2609270521-dYWva**

00:19:06.010

-01:34:10.30

60

1.19

01:32:44

B

2026-09-27T05:49:58

-107.03

# 171 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.9

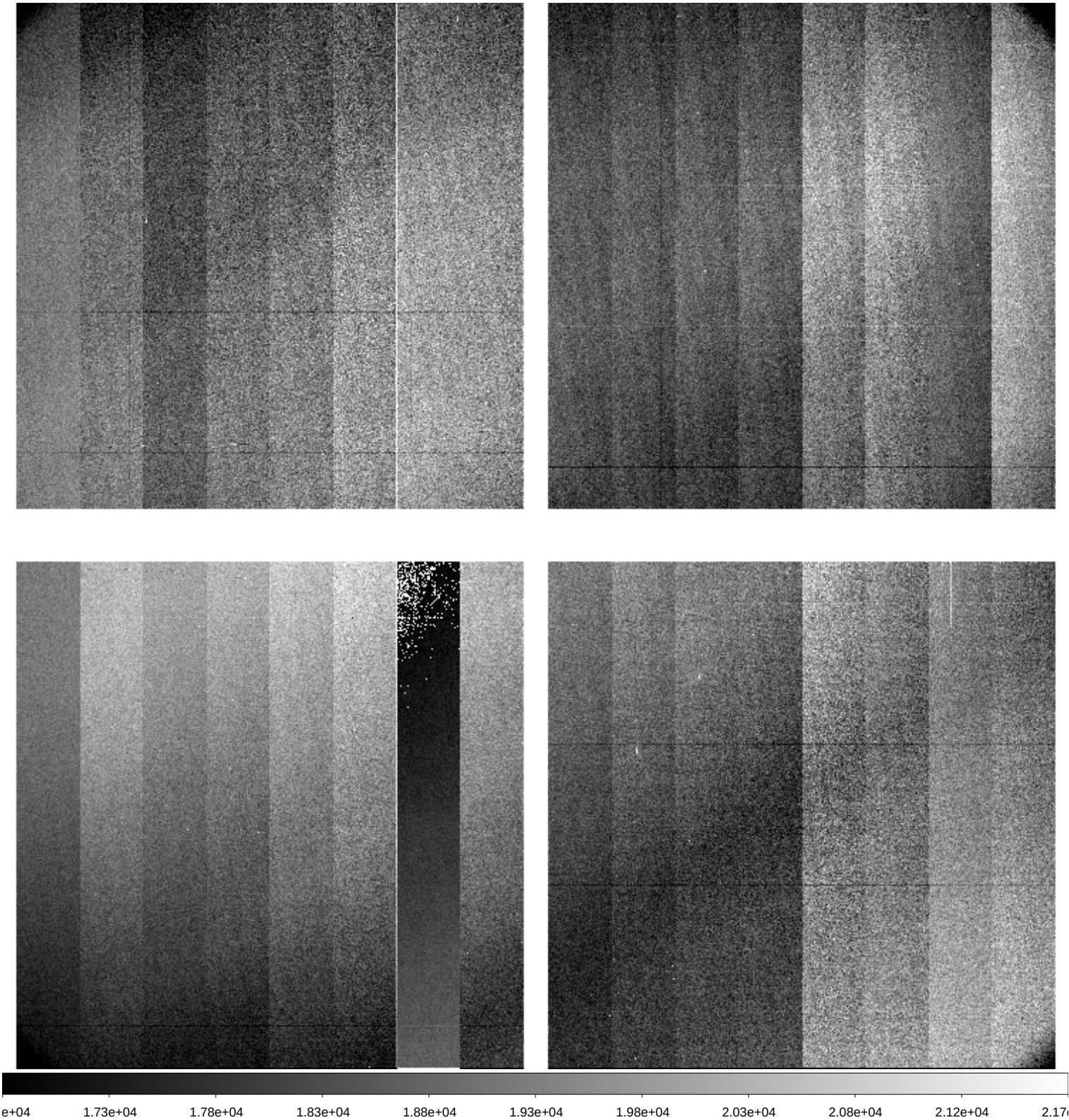
-146.5

CL

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3

1.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023713.fits**

LSST

OBJECT

**IC190922B2C-CT2609270521-uAMis**

00:19:06.010

-01:34:10.30

60

1.20

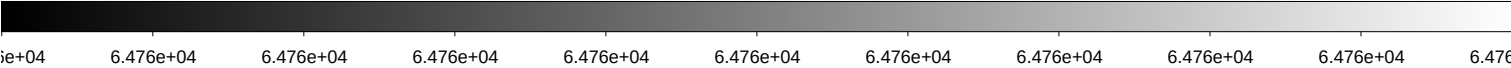
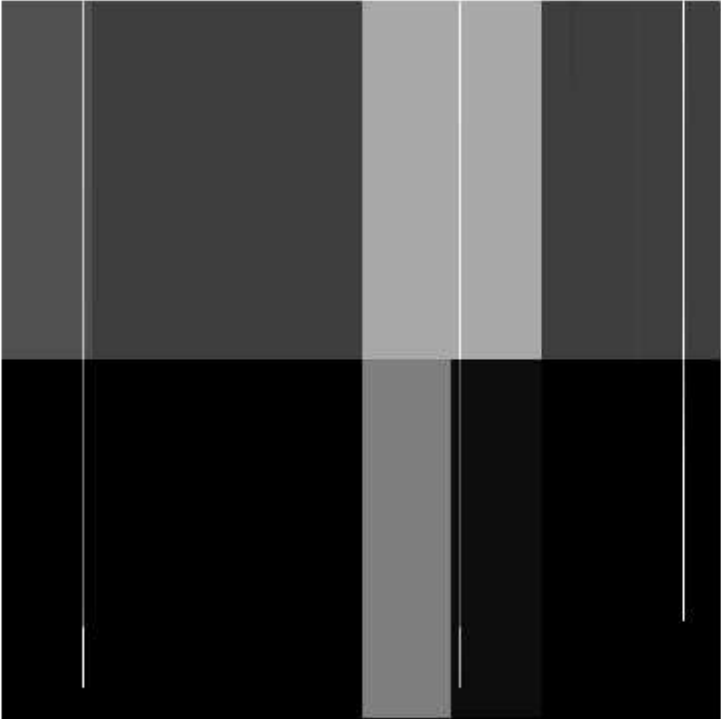
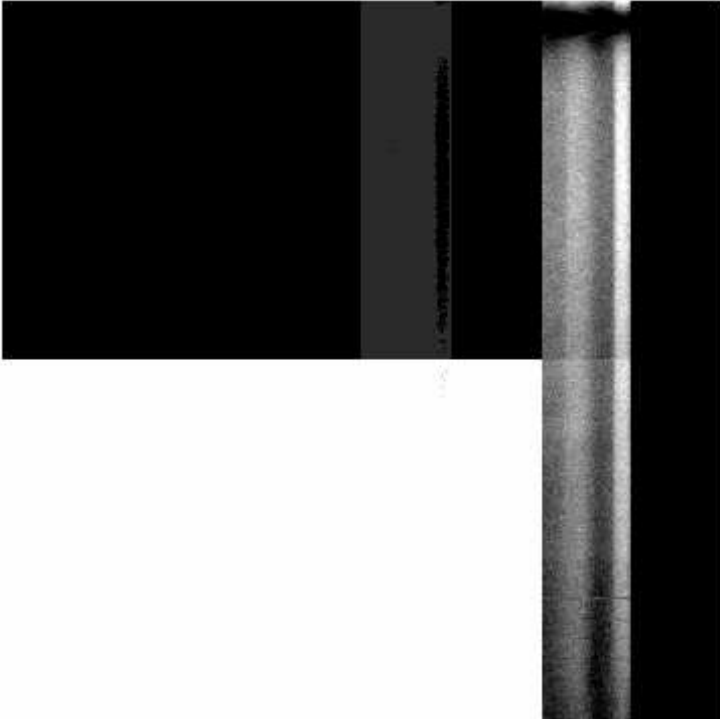
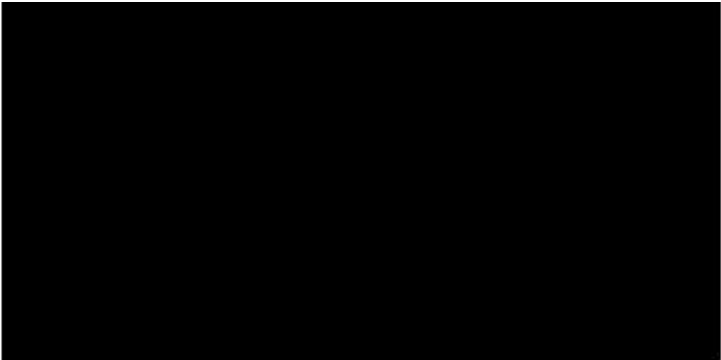
01:34:42

I

2026-09-27T05:51:54

-107.03

# 172 / 225 #





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023714.fits

: LSST

: OBJECT

: IC190922B2C-CT2609270521-UJcrK

: 00:19:06.010

: -01:34:10.30

: 60

: 1.20

: 01:36:49

: V

: 2026-09-27T05:54:00

: -107.04

# 173 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.4

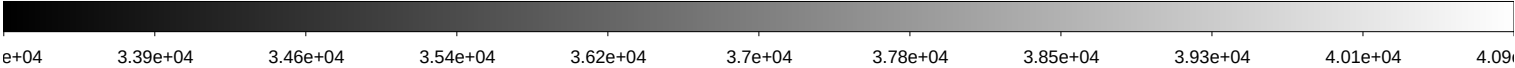
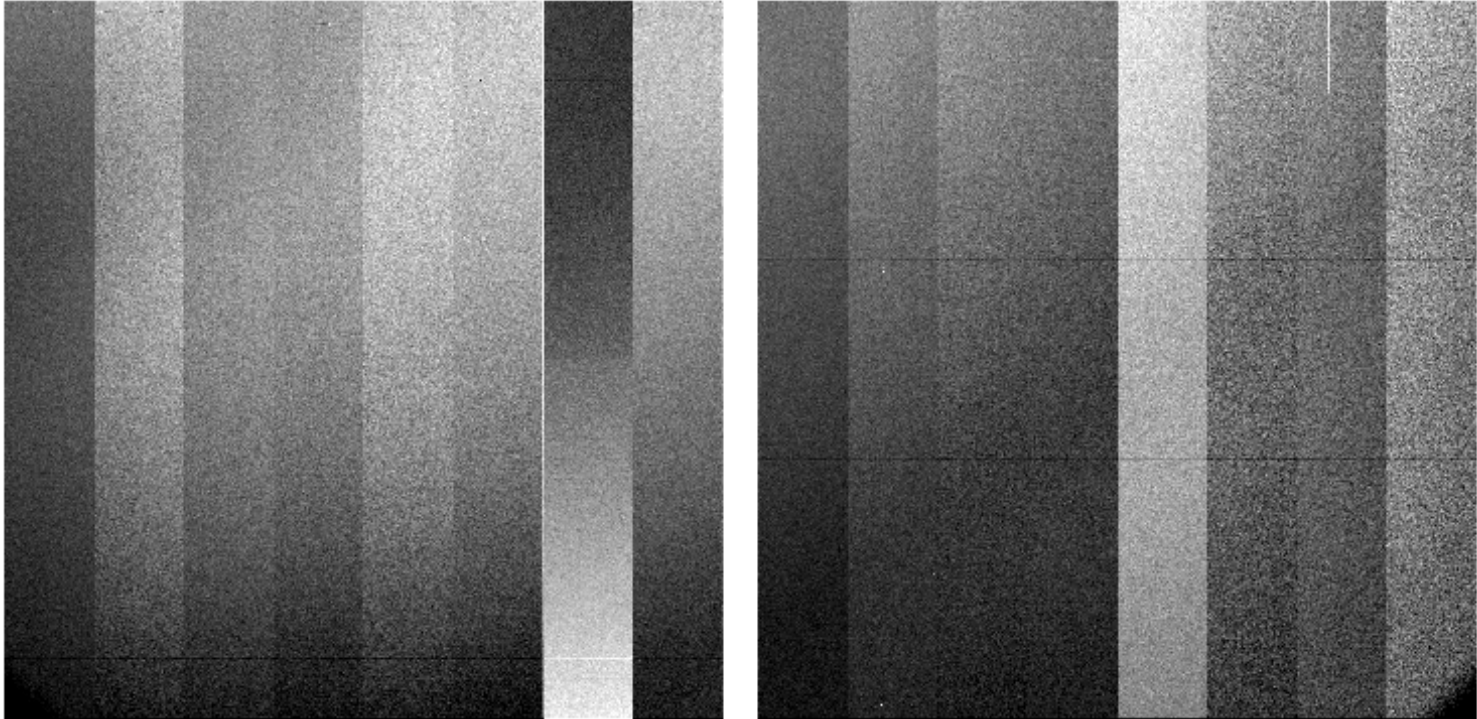
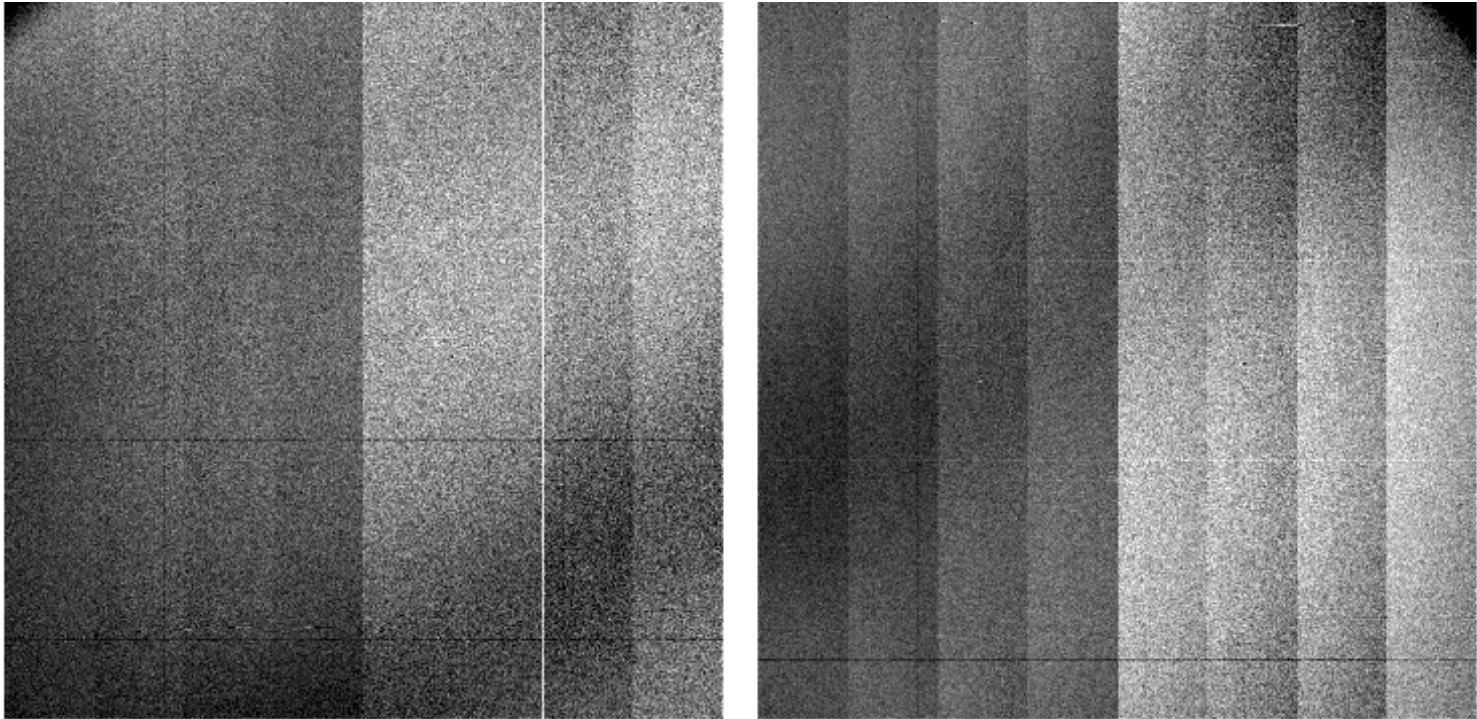
: -144.9

: CL

: —

: 3

: 1.0





File Name : **kmtc.20260927.023715.fits** # 174 / 225 #

Project ID : LSST

Image Type : OBJECT

Object Name : **PiscErid\_4C-CT2609270521-hOUxg**

RA : 23:45:08.020

DEC : -16:51:50.40

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 01:38:46

Filter ID : V

Observation Date : 2026-09-27T05:56:11

CCD Temperature : -106.64

ALT : 61.5

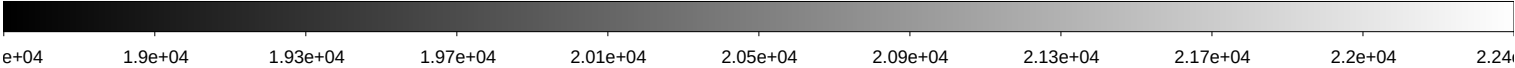
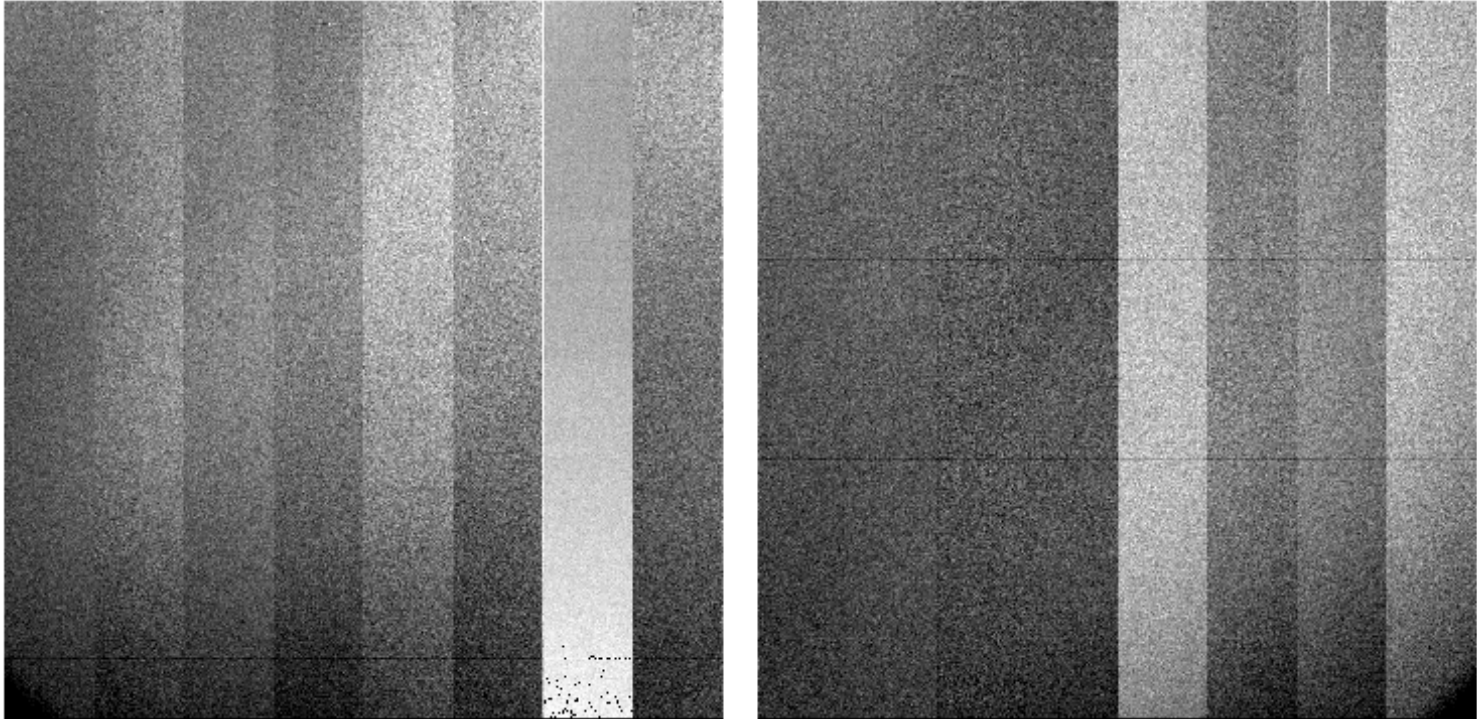
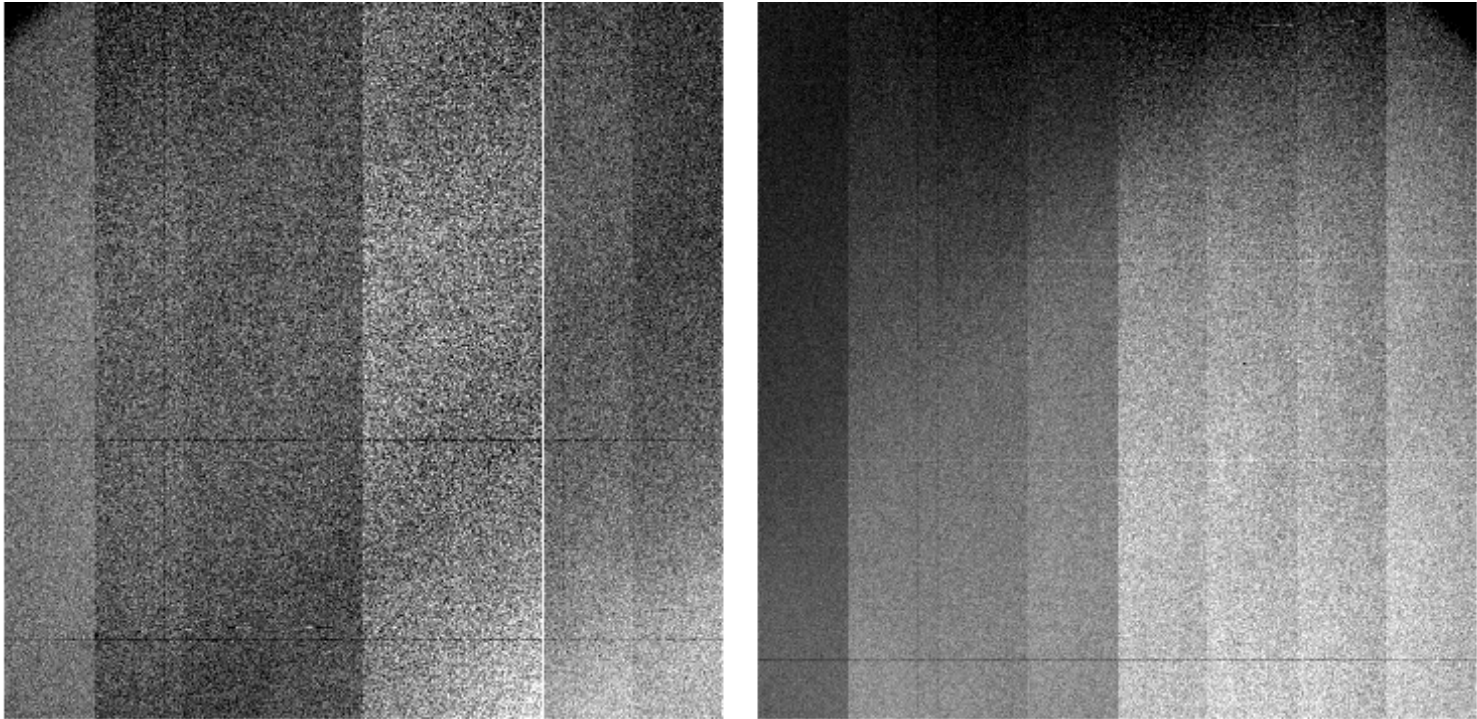
AZ : -111.6

Image Issue : CL

CHIP : —

Weather : 3

Moon Effect : 0.1





File Name : **kmtc.20260927.023716.fits** # 175 / 225 #

Project ID : LSST

Image Type : OBJECT

Object Name : **PiscErid\_4C-CT2609270521-amfft**

RA : 23:45:08.020

DEC : -16:51:50.50

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 01:40:58

Filter ID : I

Observation Date : 2026-09-27T05:58:10

CCD Temperature : -106.6

ALT : 61.1

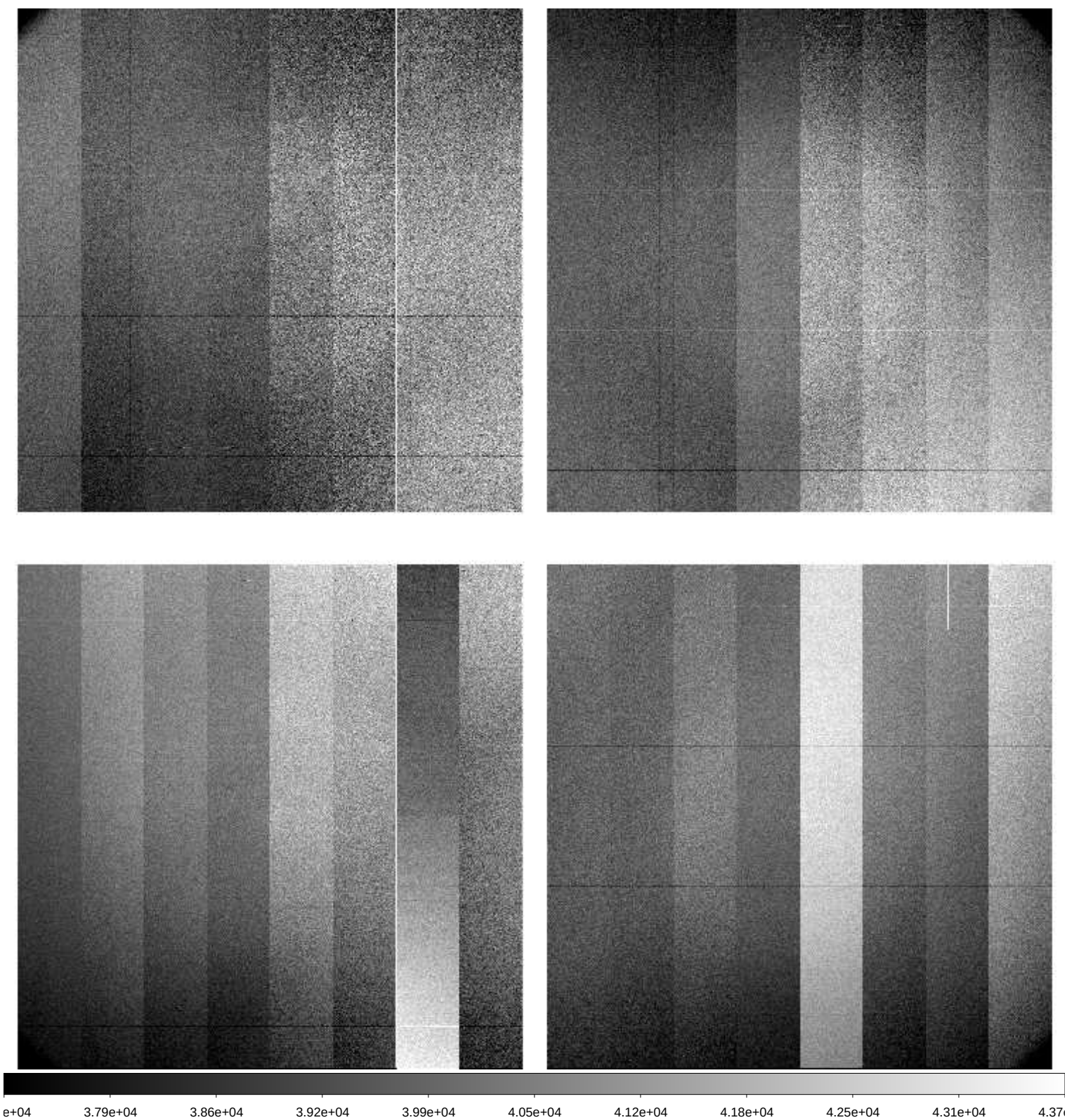
AZ : -111.0

Image Issue : CL

CHIP : —

Weather : 3

Moon Effect : 0.1





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023717.fits**

LSST

OBJECT

**IC190922B1C-CT2609270521-xZmvT**

00:26:59.010

-01:34:10.30

60

1.20

01:42:55

V

2026-09-27T06:00:06

-106.95

# 176 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.7

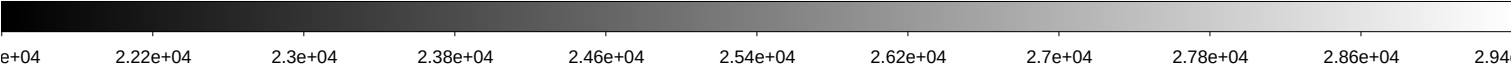
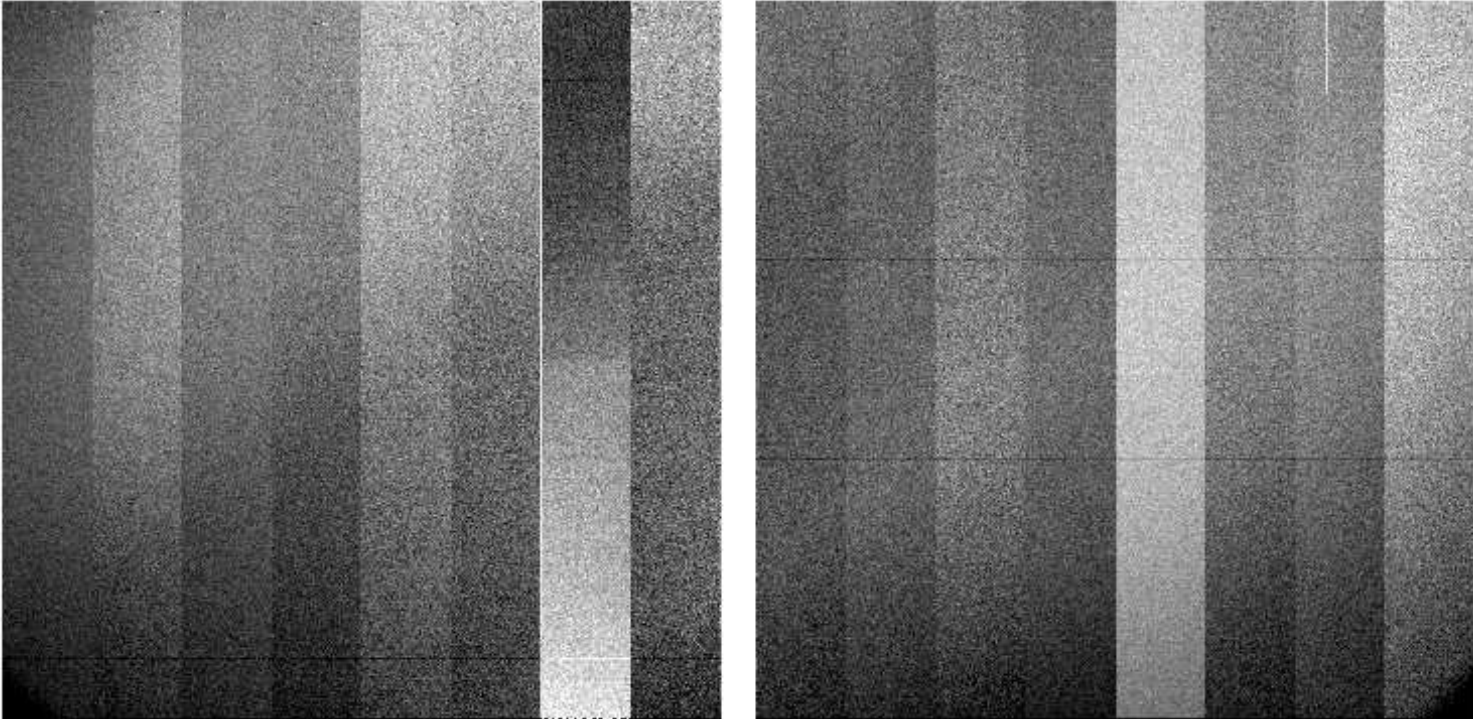
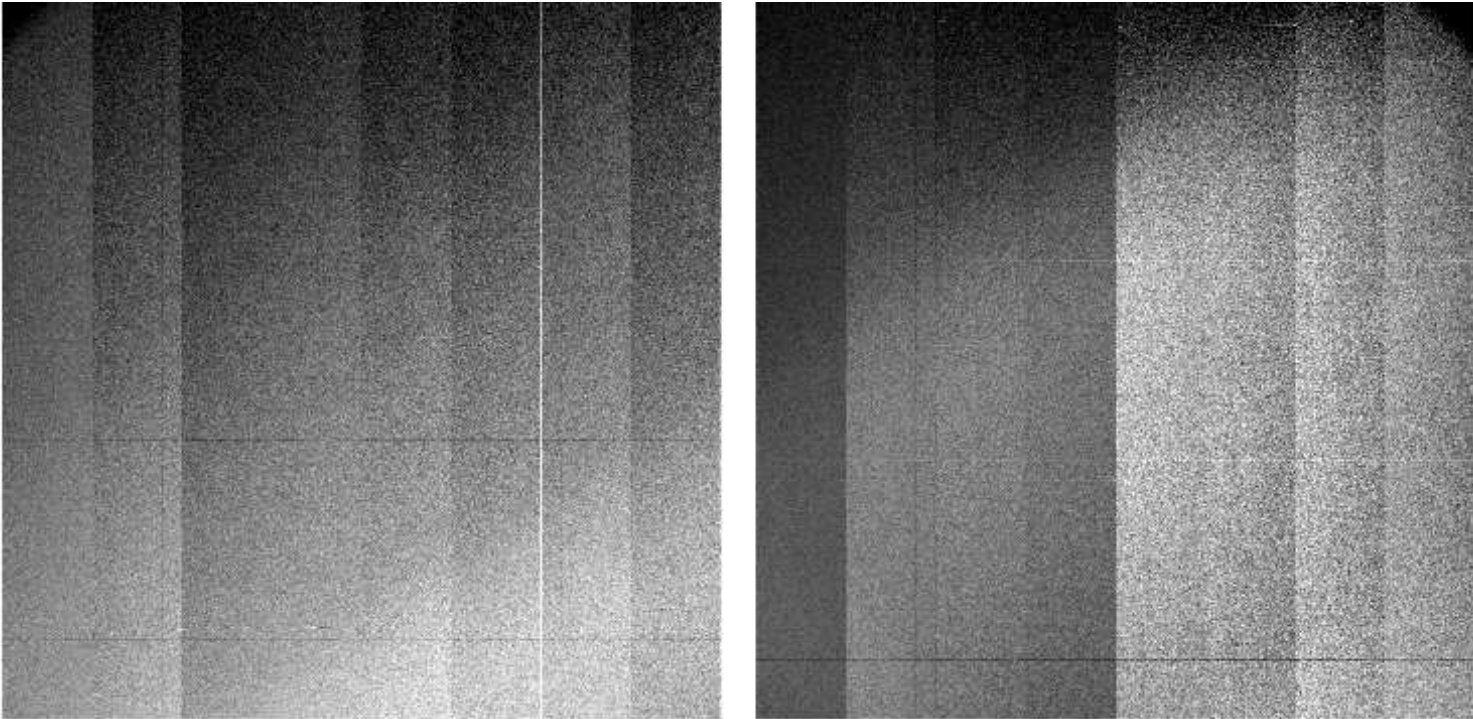
-145.6

CL

—

3

1.1





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023718.fits**

LSST

OBJECT

**IC201209bC-CT2609270521-BFZeo**

00:26:33.010

-09:23:22.30

60

1.12

01:44:53

V

2026-09-27T06:02:03

-106.93

# 177 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.9

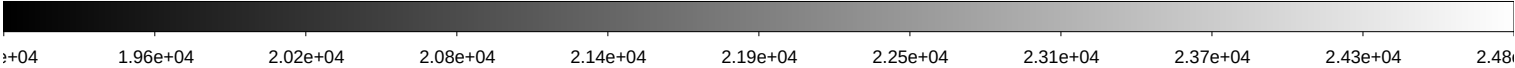
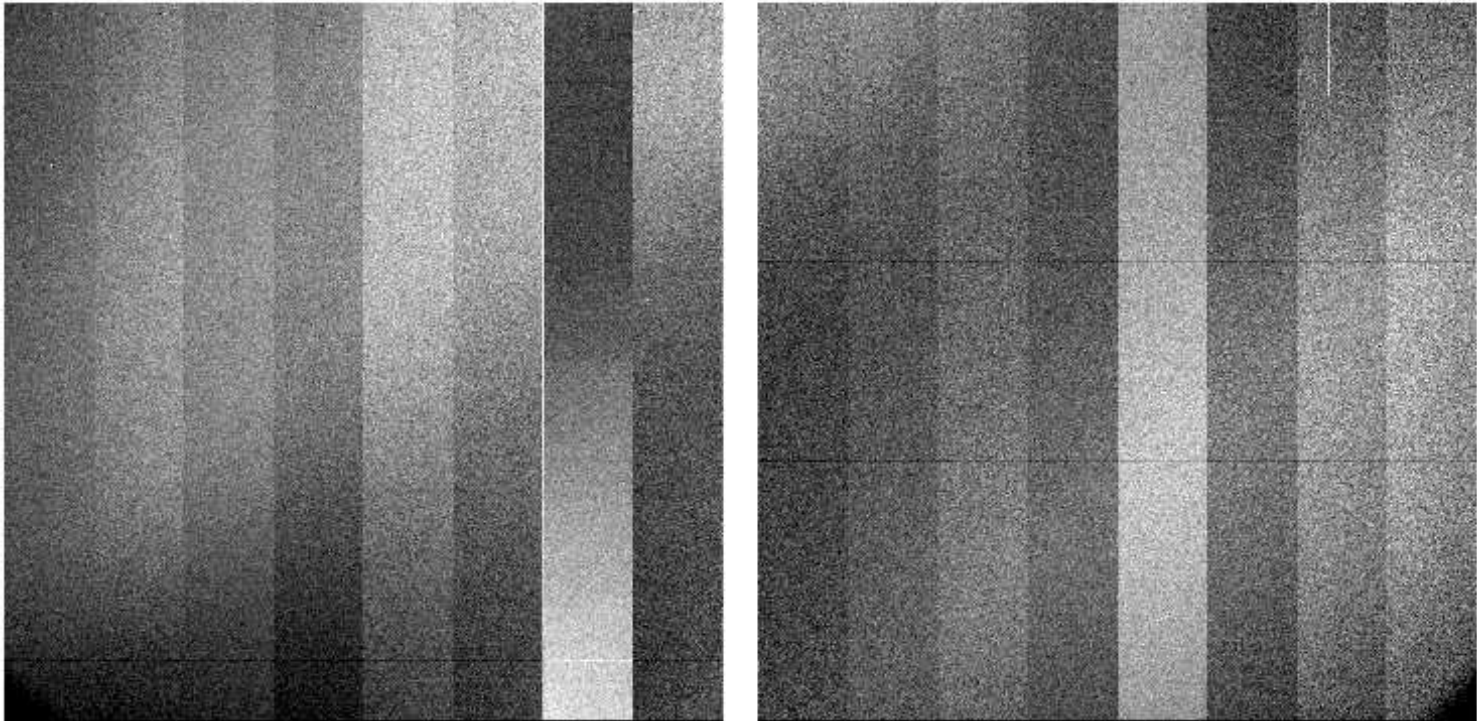
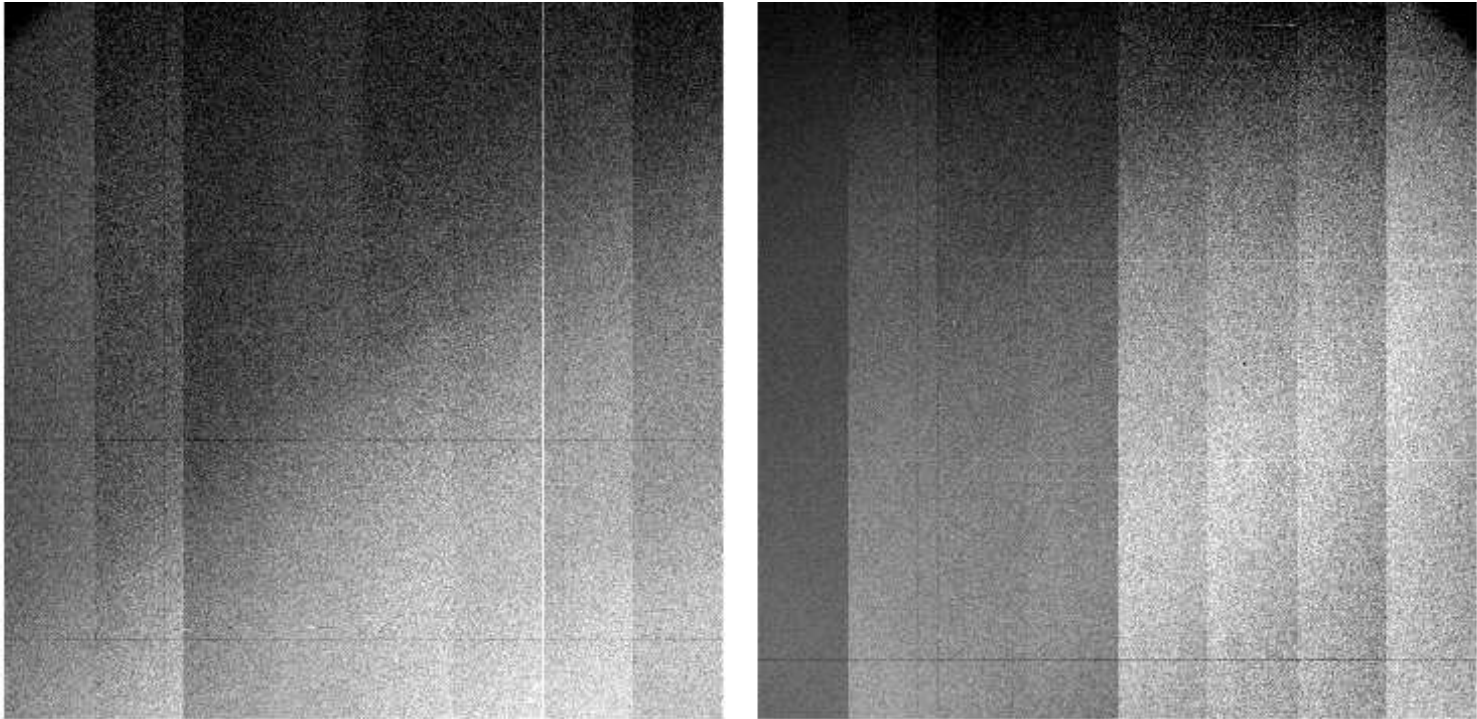
-136.0

CL

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3

0.3





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023719.fits

: LSST

: OBJECT

: IC201209bC-CT2609270521-fazvp

: 00:26:33.000

: -09:23:22.30

: 60

: 1.13

: 01:46:51

: I

: 2026-09-27T06:04:01

: -106.57

# 178 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 62.6

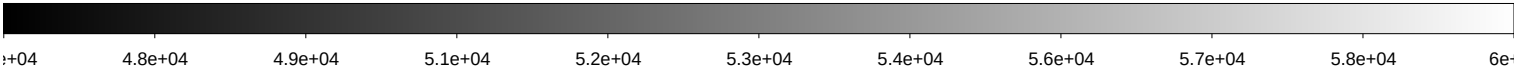
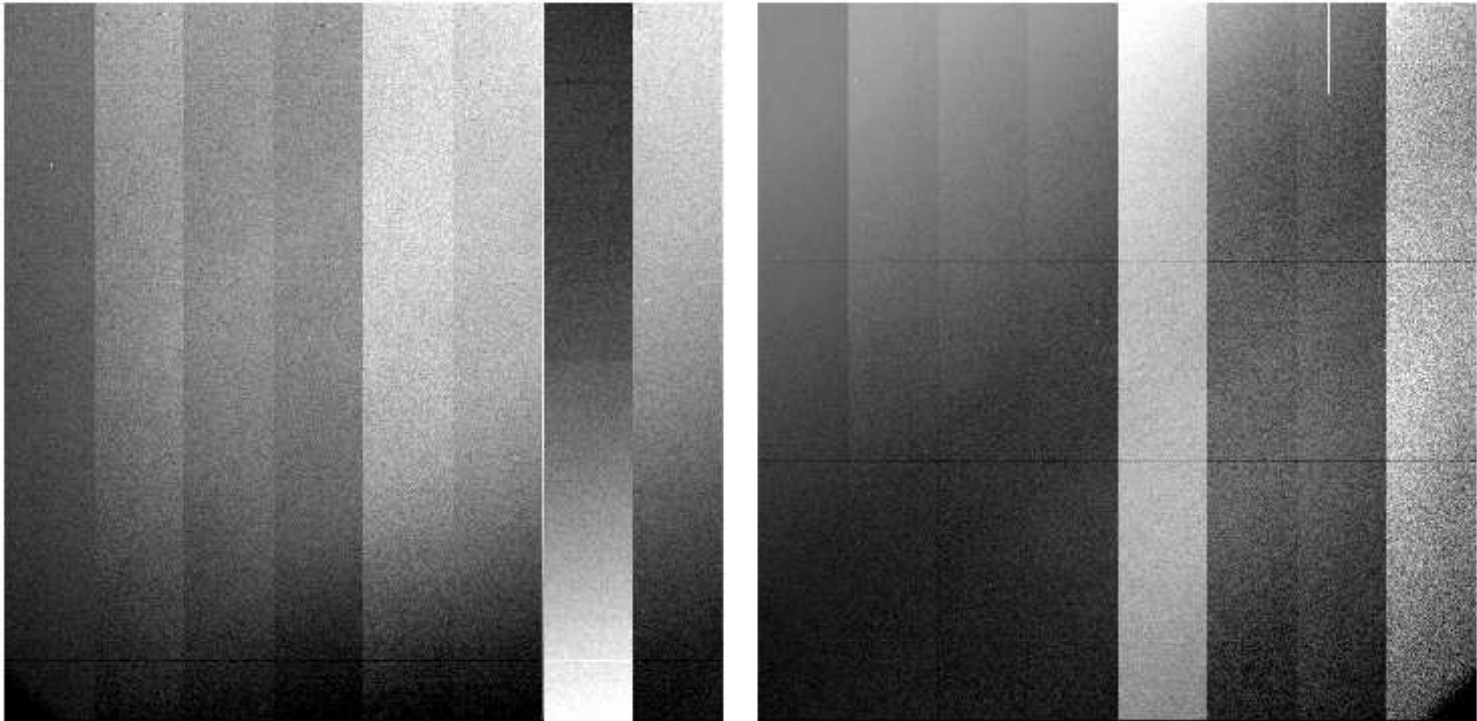
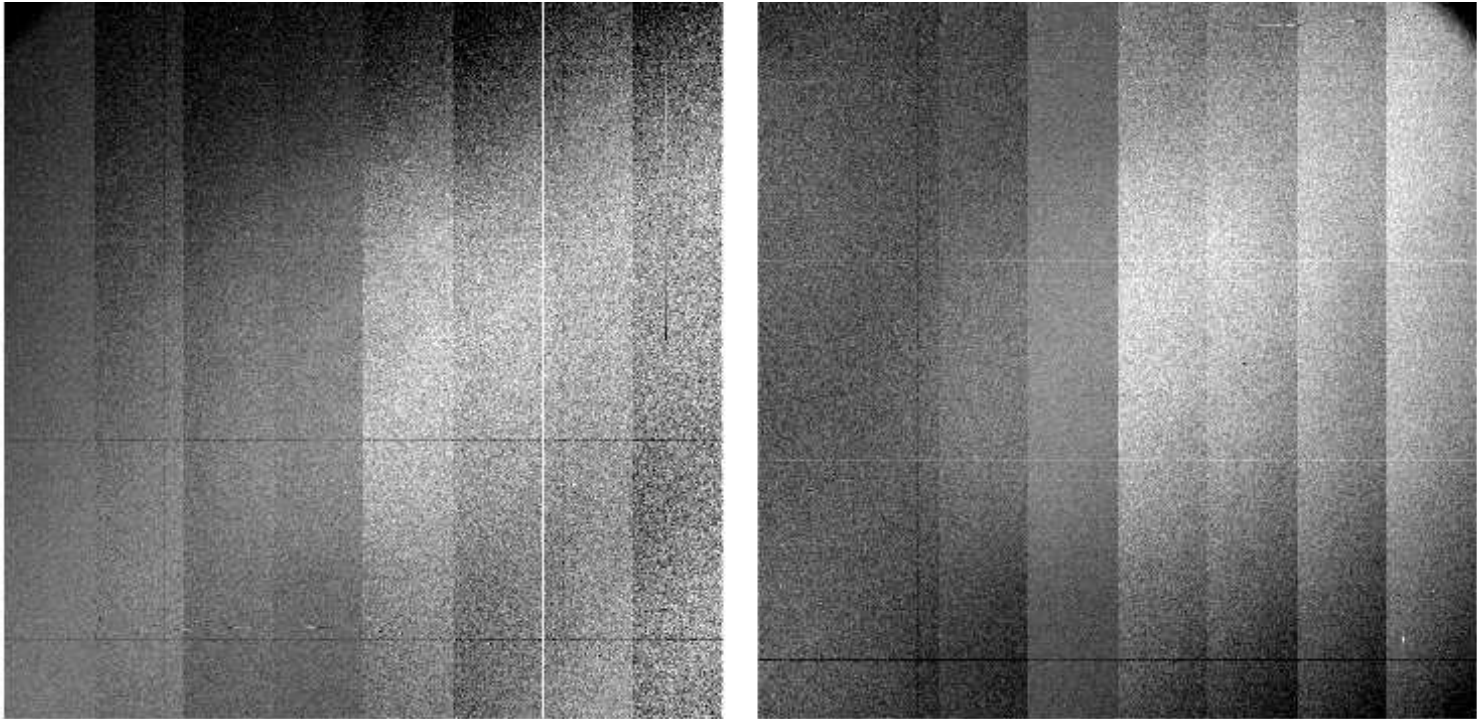
: -135.2

: CL

: —

: 3

: 0.3





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023720.fits

: LSST

: OBJECT

: gaia19bqmC-CT2609270521-cakUe

: 00:36:40.010

: -20:04:56.30

: 50

: 1.05

: 01:48:47

: R

: 2026-09-27T06:05:58

: -106.94

# 179 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.5

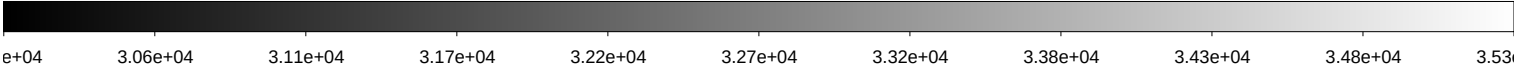
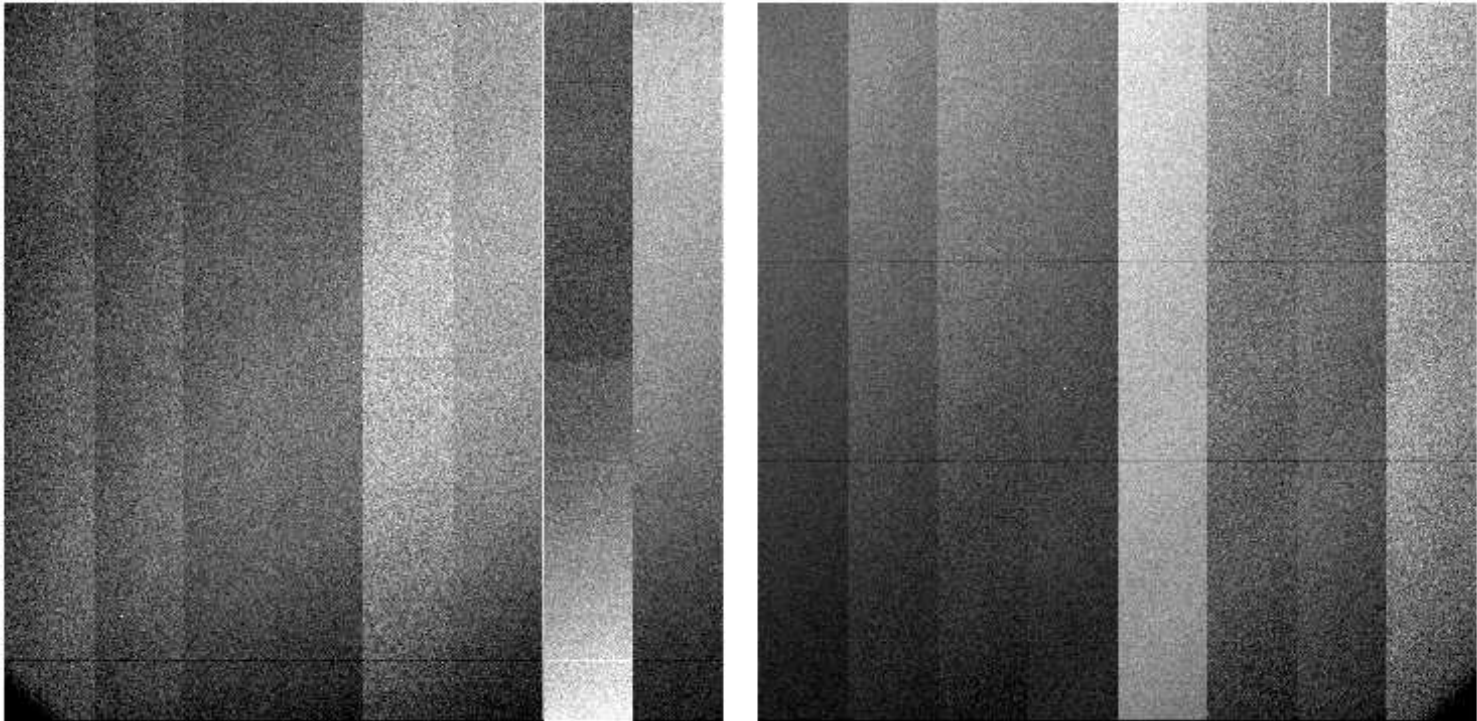
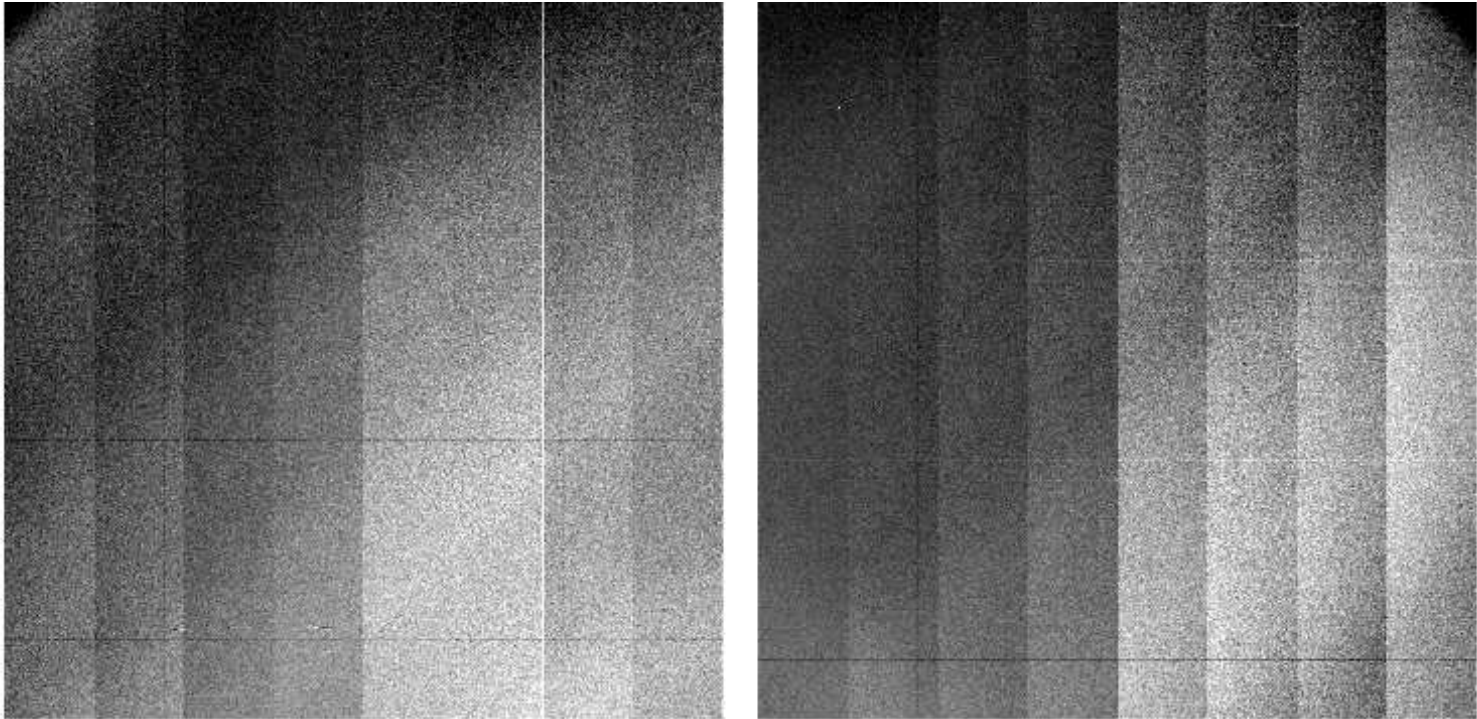
: -119.0

: CL

: —

: 3

: 0.1





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023721.fits**

LSST

OBJECT

gaia19bqmC-CT2609270521-CyiWv

00:36:40.020

-20:04:56.40

60

1.06

01:50:37

I

2026-09-27T06:07:47

-106.96

# 180 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.1

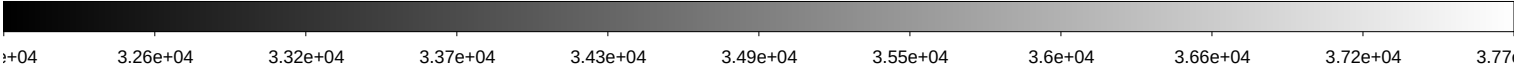
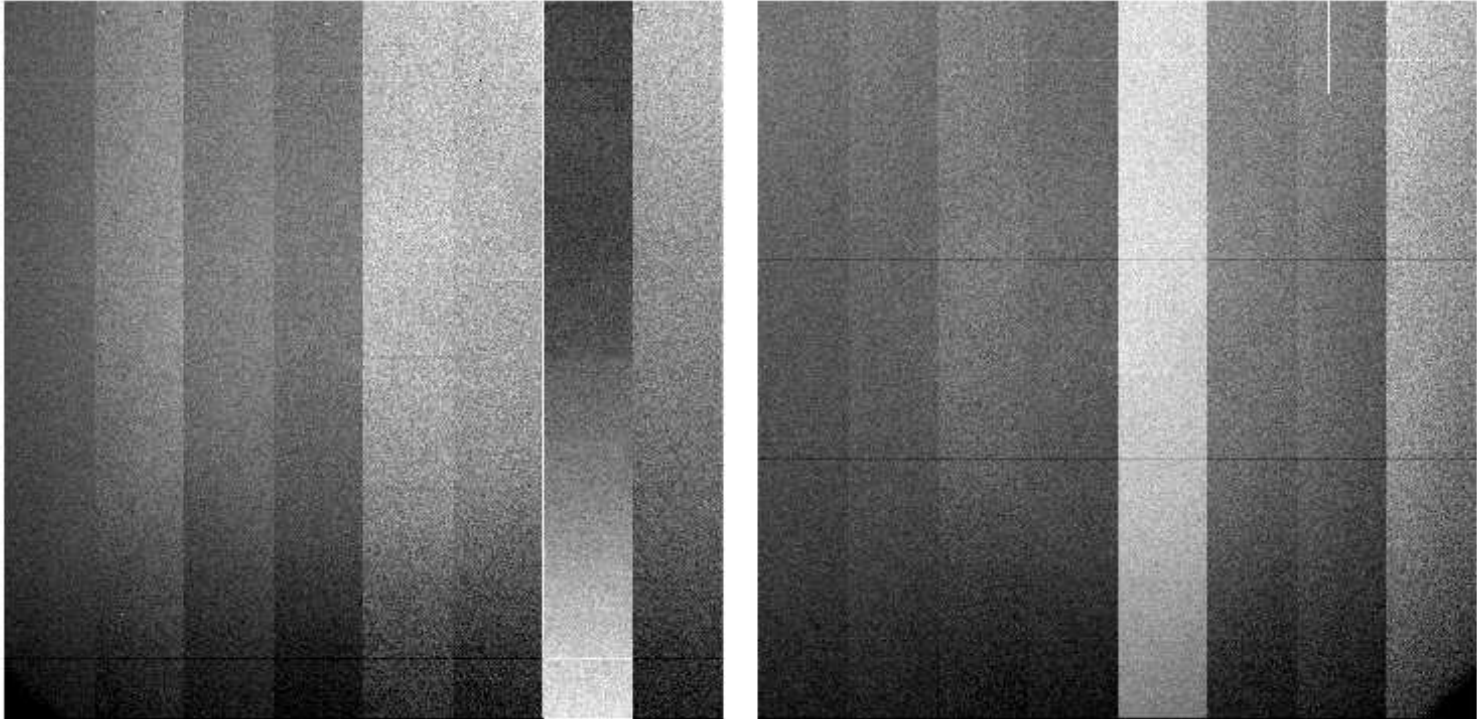
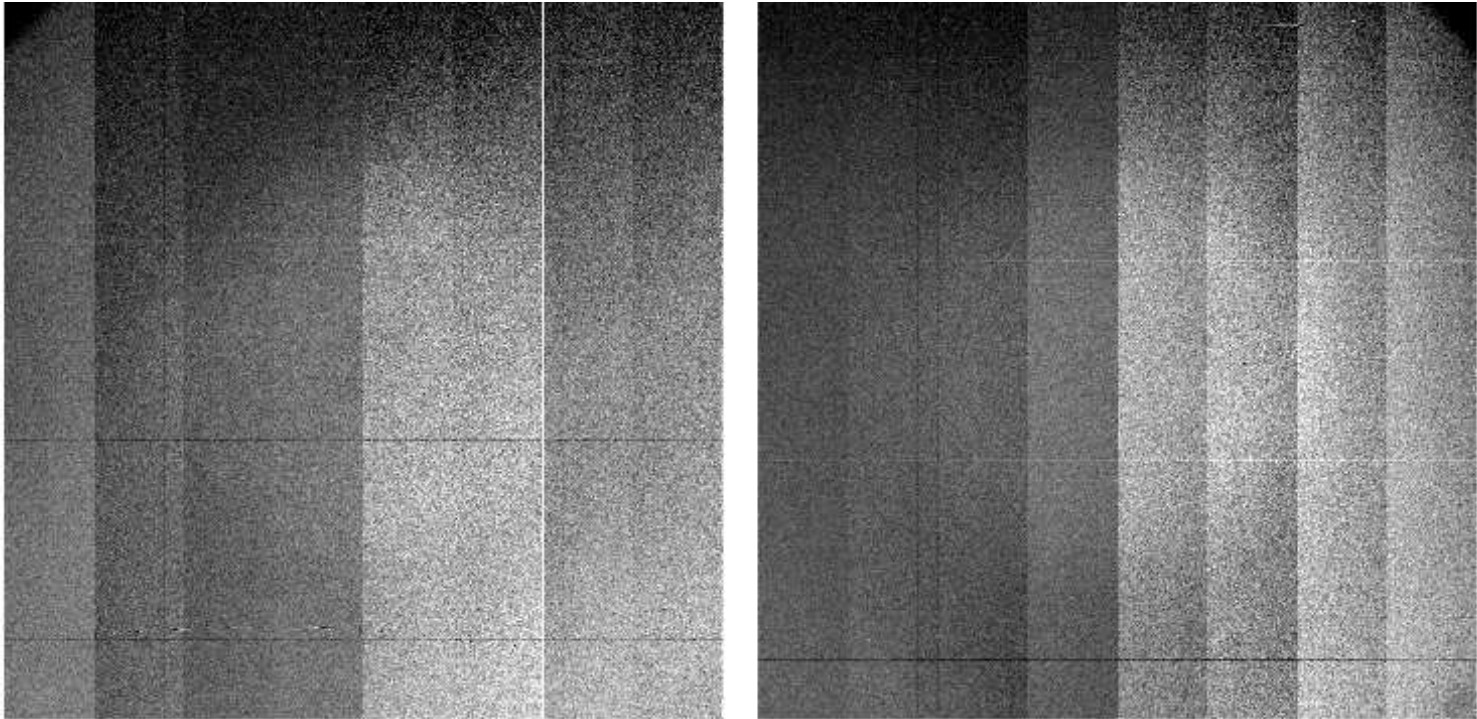
-118.2

CL

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3

0.1





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023722.fits

: LSST

: OBJECT

: gaia19bqmC-CT2609270521-KQgwr

: 00:36:40.020

: -20:04:56.40

: 60

: 1.06

: 01:52:40

: V

: 2026-09-27T06:10:02

: -106.61

# 181 / 225 #

ALT: 70.7

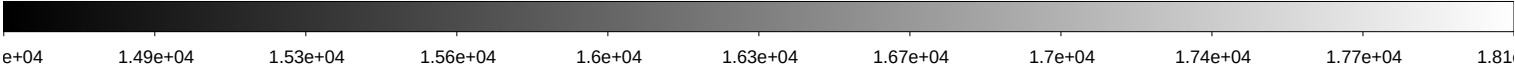
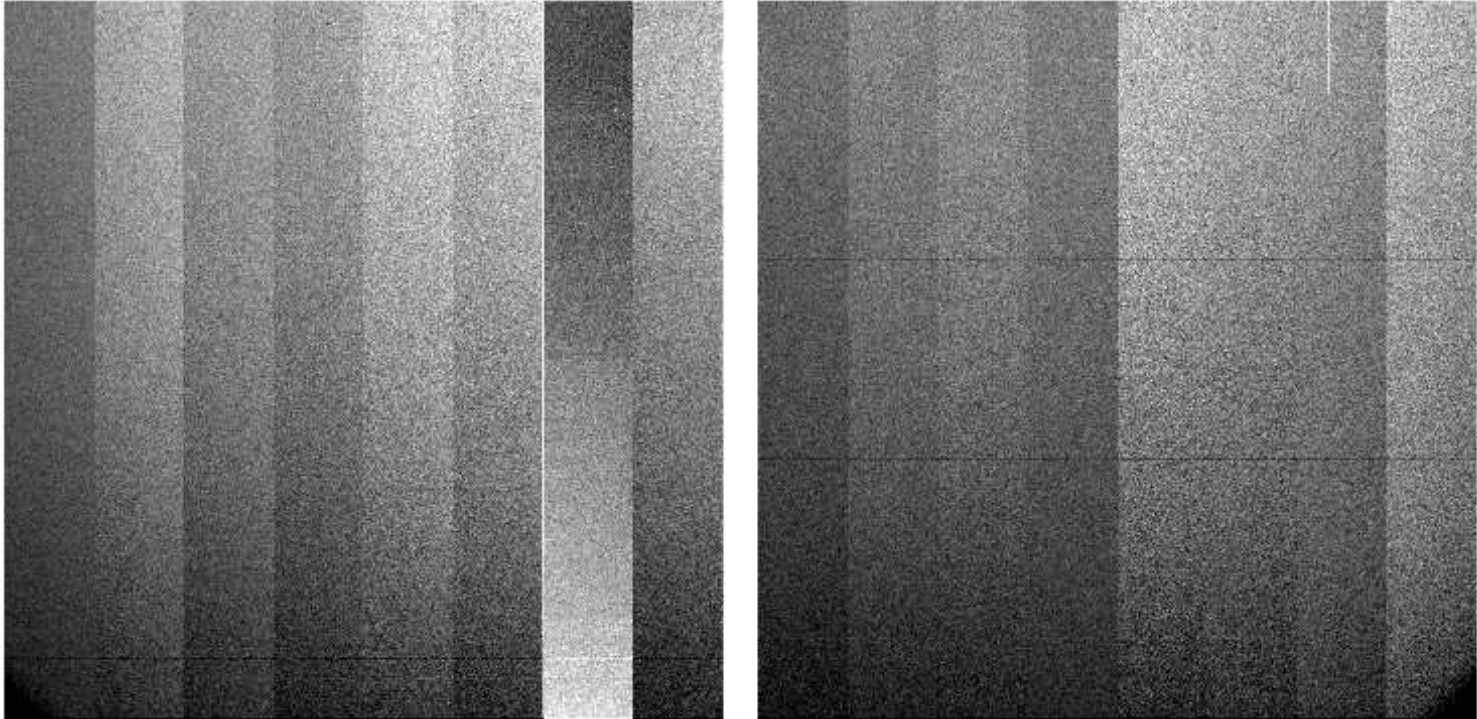
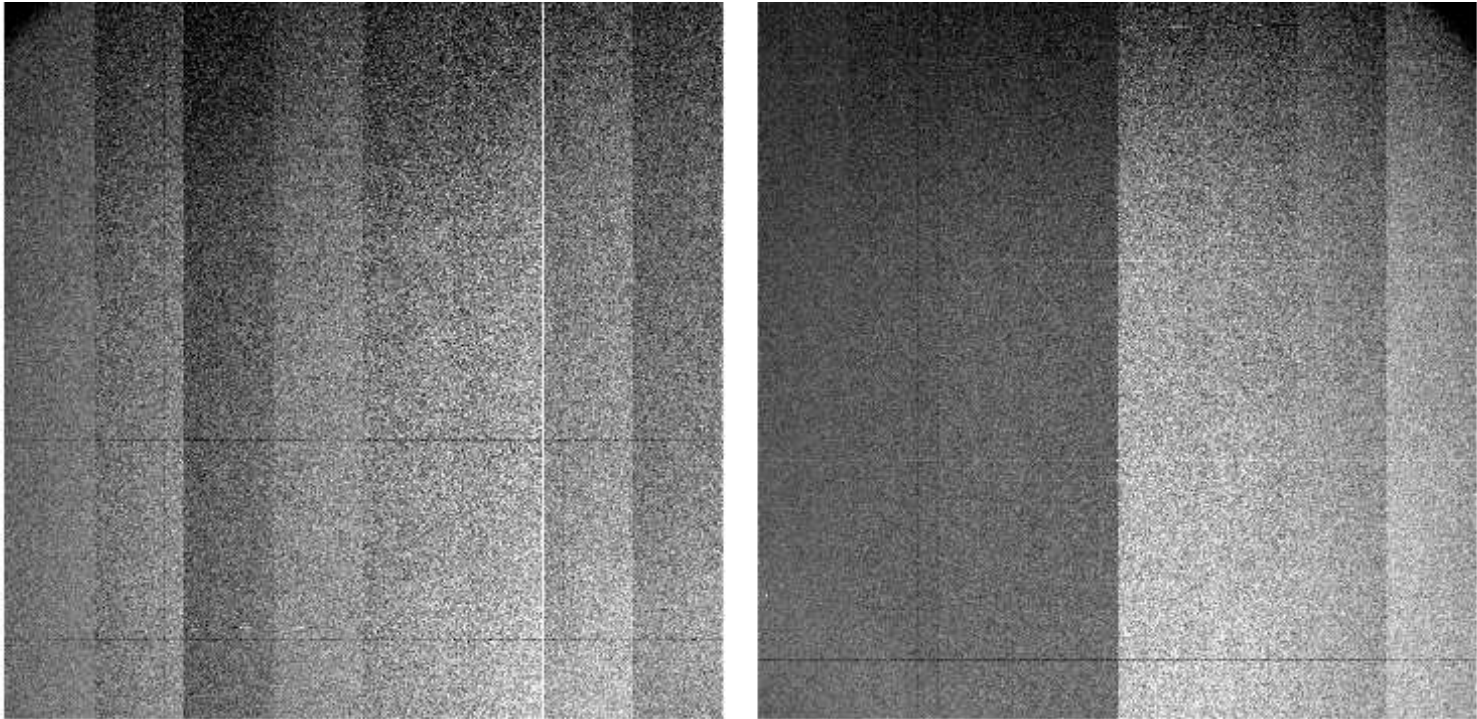
AZ: -117.3

Image Issue: CL

CHIP: —

Weather: 3

Moon Effect: 0.1





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

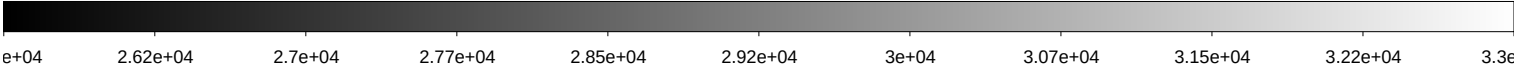
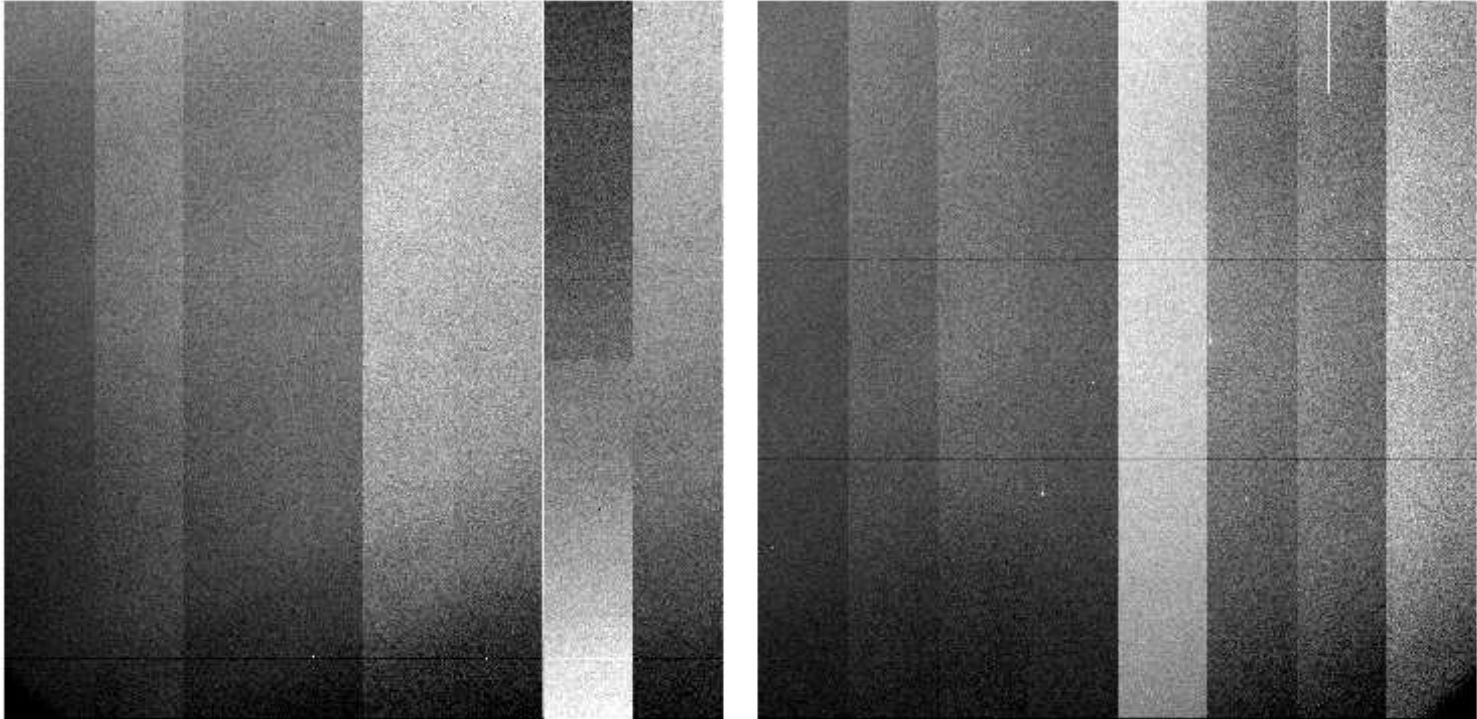
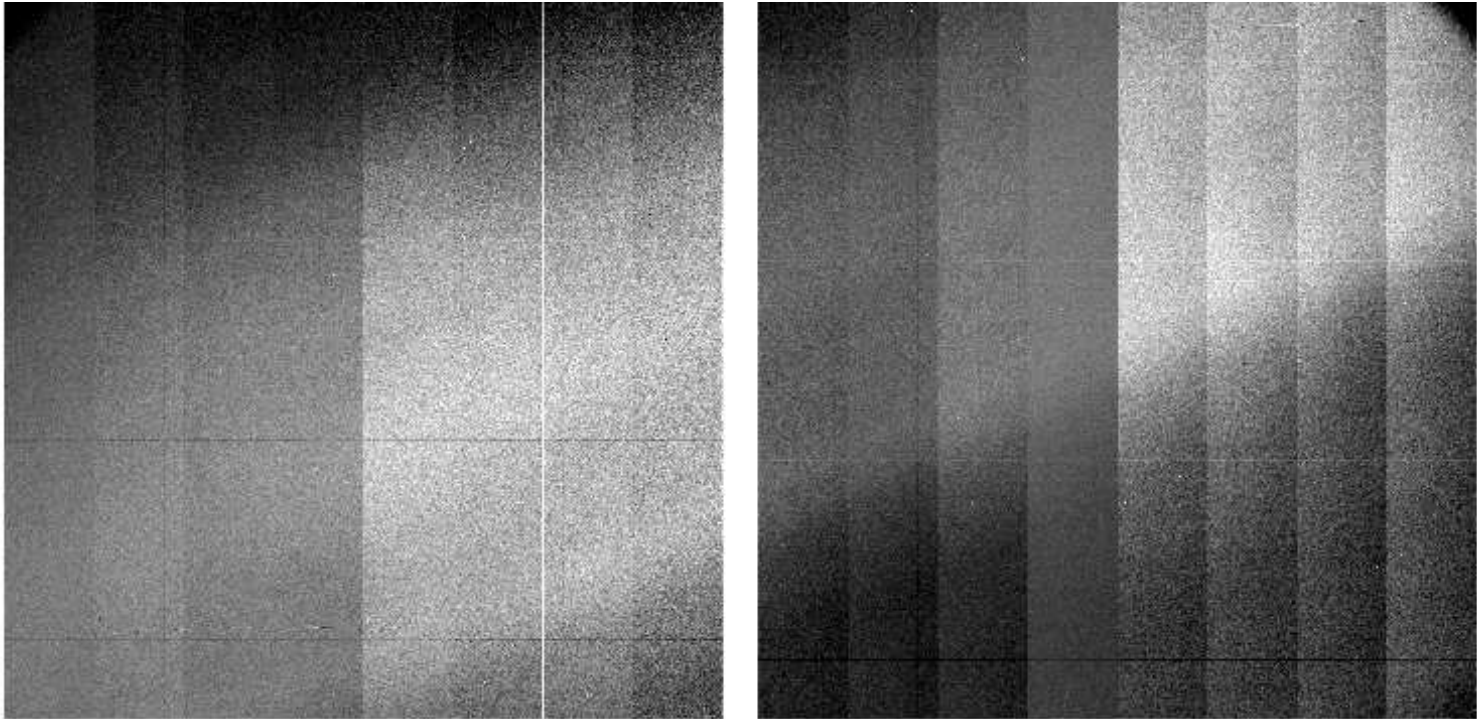
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**kmtc.20260927.023723.fits**  
LSST  
OBJECT  
**IC251210\_3C-CT2609270521-RDIX**  
02:20:56.020  
+20:26:49.80  
60  
1.59  
01:55:42  
I  
2026-09-27T06:12:51  
-106.98

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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39.0  
171.3  
CL  
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3  
0.1





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023724.fits

: LSST

: OBJECT

: IC251210\_2C-CT2609270521-http

: 02:21:24.020

: +20:14:01.70

: 60

: 1.58

: 01:57:50

: I

: 2026-09-27T06:14:59

: -107

# 183 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 39.3

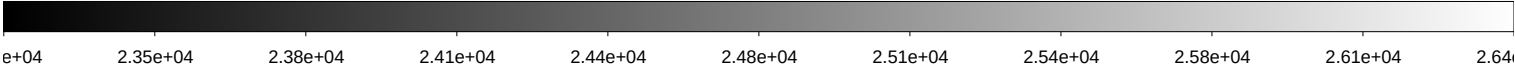
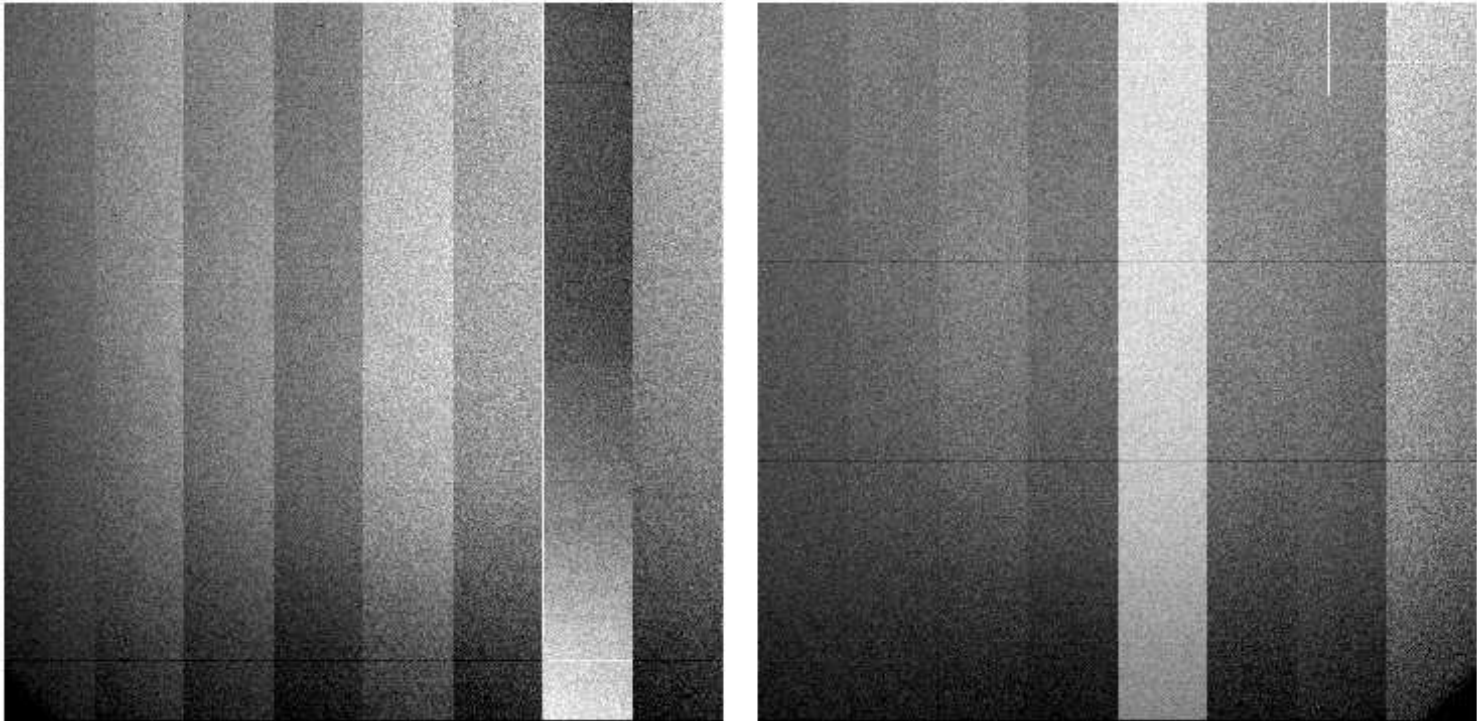
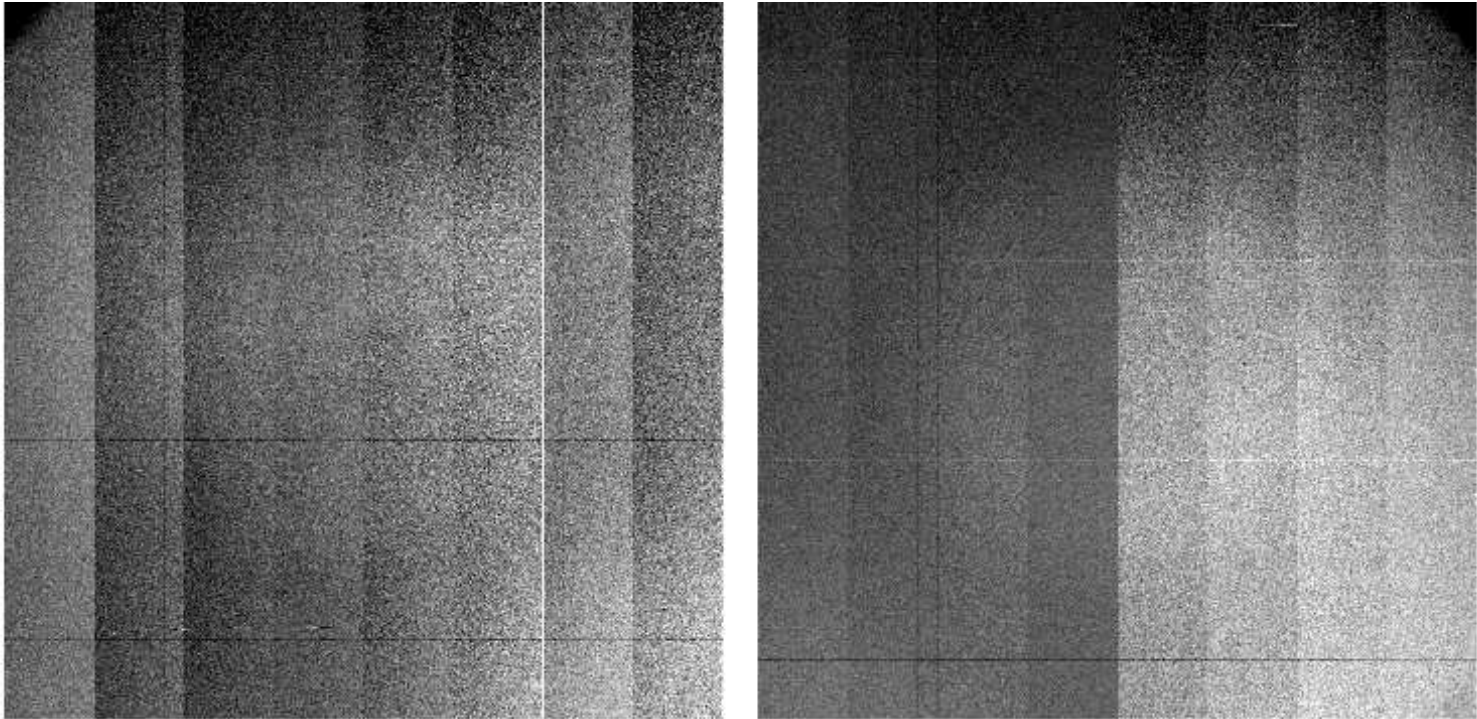
: 171.7

: CL

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: 3

: 0.1





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

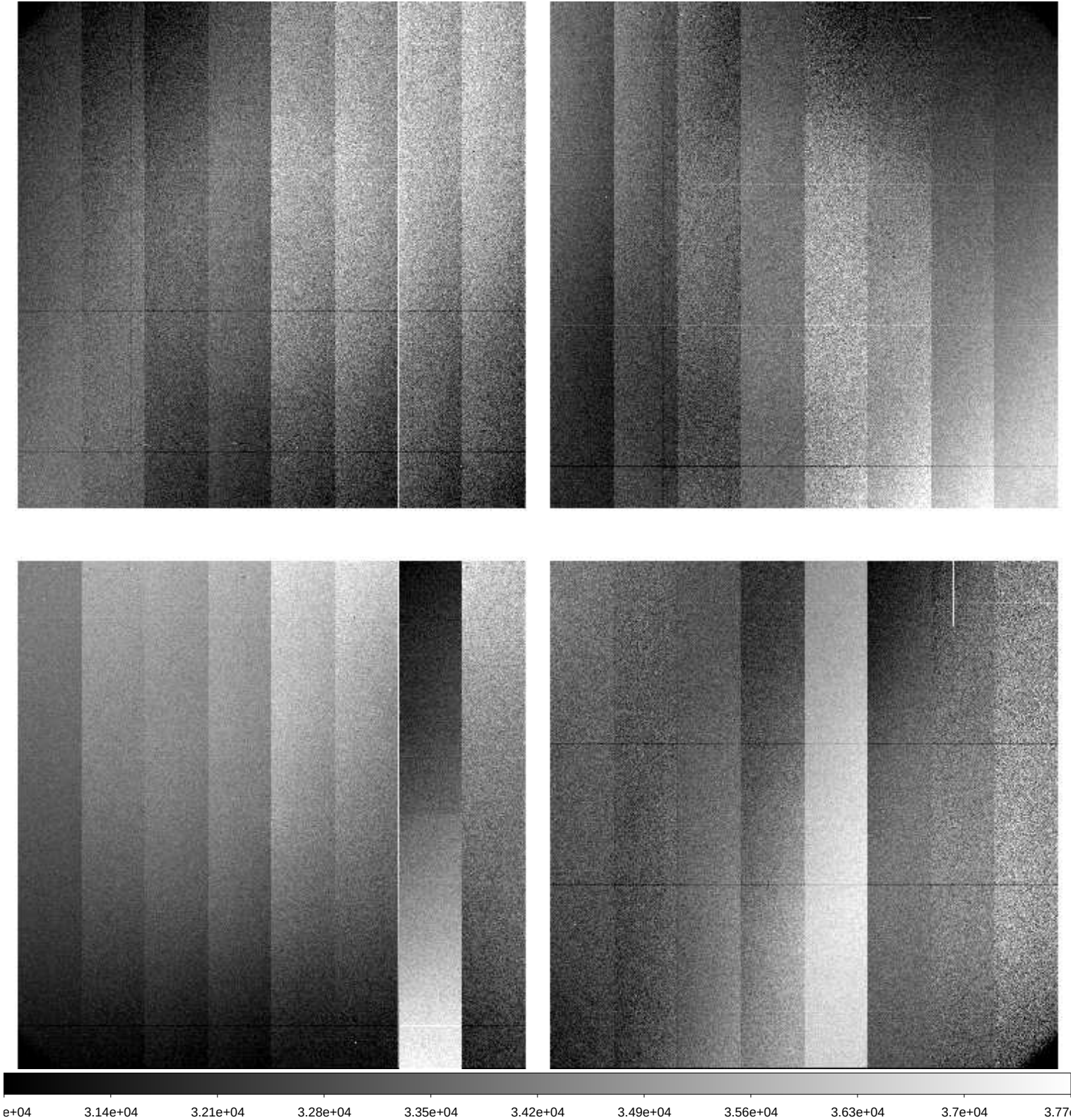
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**kmtc.20260927.023725.fits**  
LSST  
OBJECT  
**IC190331cC-CT2609270521-HPaTG**  
22:30:29.030  
-20:35:34.90  
60  
1.48  
02:01:57  
I  
2026-09-27T06:19:05  
-107.02

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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42.4  
-88.9  
CL  
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3  
0.1





File Name : **kmtc.20260927.023726.fits** # 185 / 225 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC210922AbC-CT2609270521-QxnlP**

RA : 04:02:42.010

DEC : -04:04:22.20

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 03:57:41

Filter ID : V

Observation Date : 2026-09-27T08:14:30

CCD Temperature : -107.17

ALT : 64.0

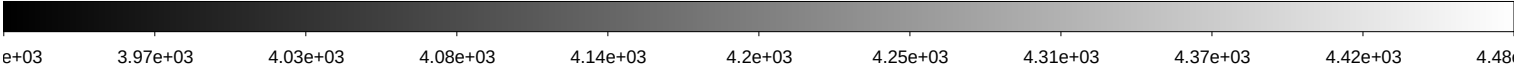
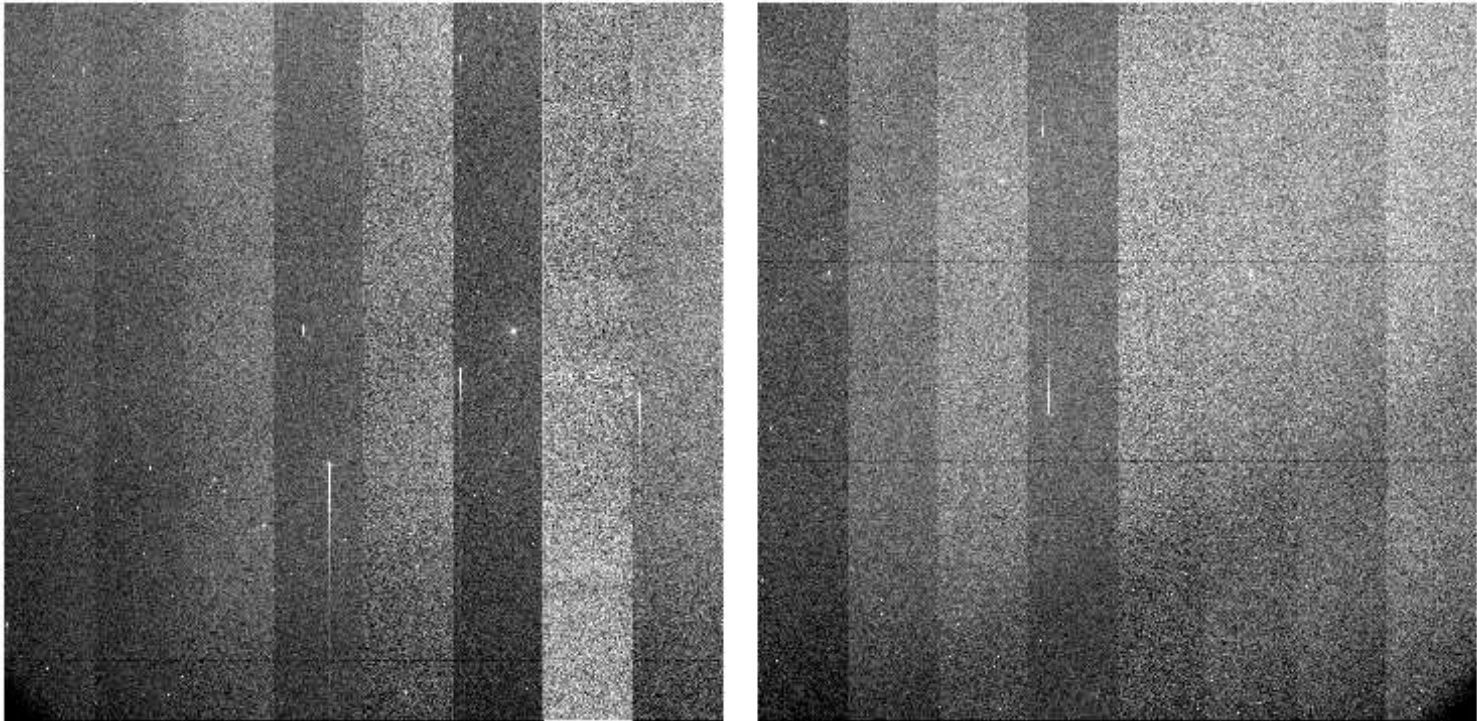
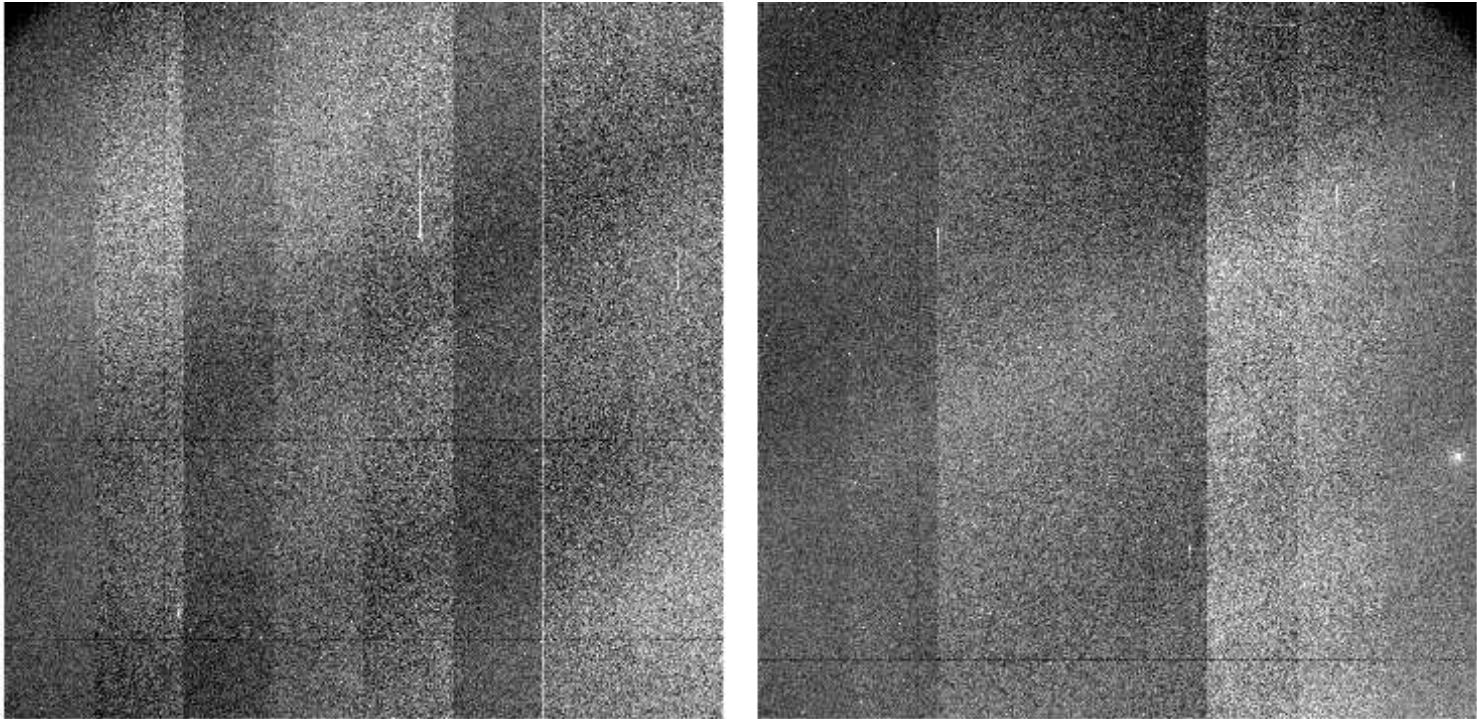
AZ : 175.2

Image Issue : C

CHIP : —

Weather : 3

Moon Effect : 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023727.fits**

LSST

OBJECT

**IC210922AbC-CT2609270521-HsABp**

04:02:42.010

-04:04:22.20

60

1.11

03:59:38

I

2026-09-27T08:16:26

-107.17

# 186 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.0

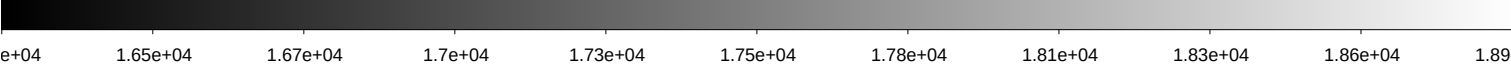
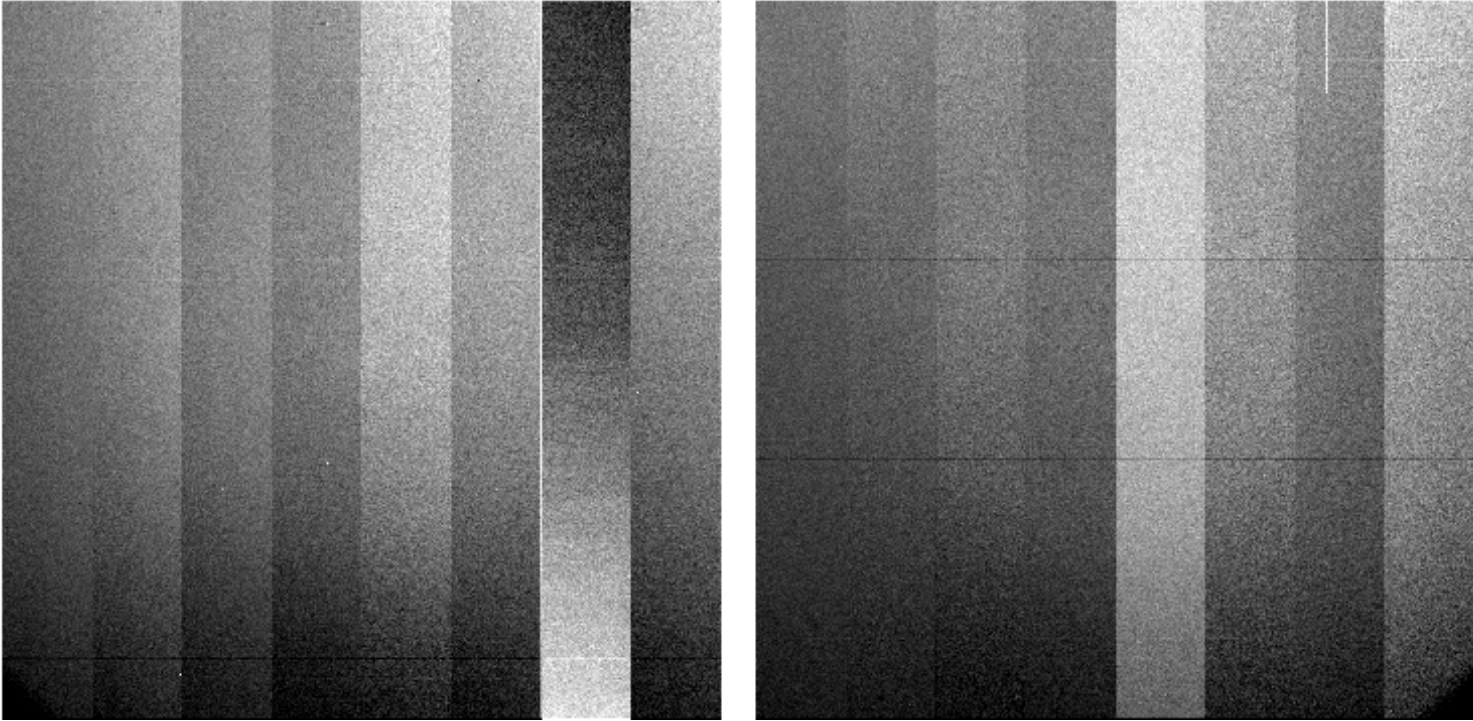
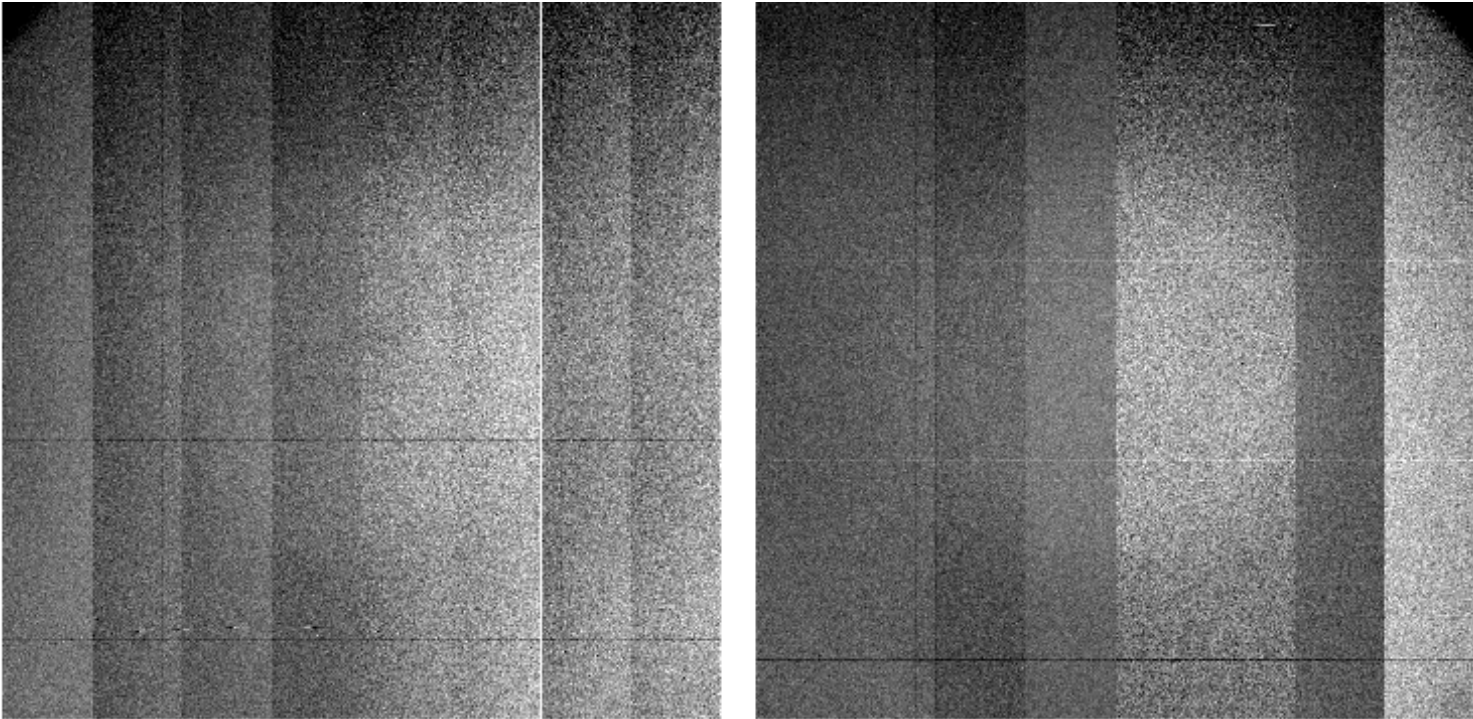
176.3

C

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023728.fits**

LSST

OBJECT

**IC210922AaC-CT2609270521-JEkvJ**

04:03:08.010

-04:17:10.20

60

1.11

04:01:36

V

2026-09-27T08:18:24

-107.17

# 187 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.2

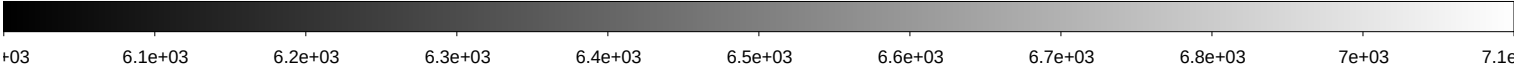
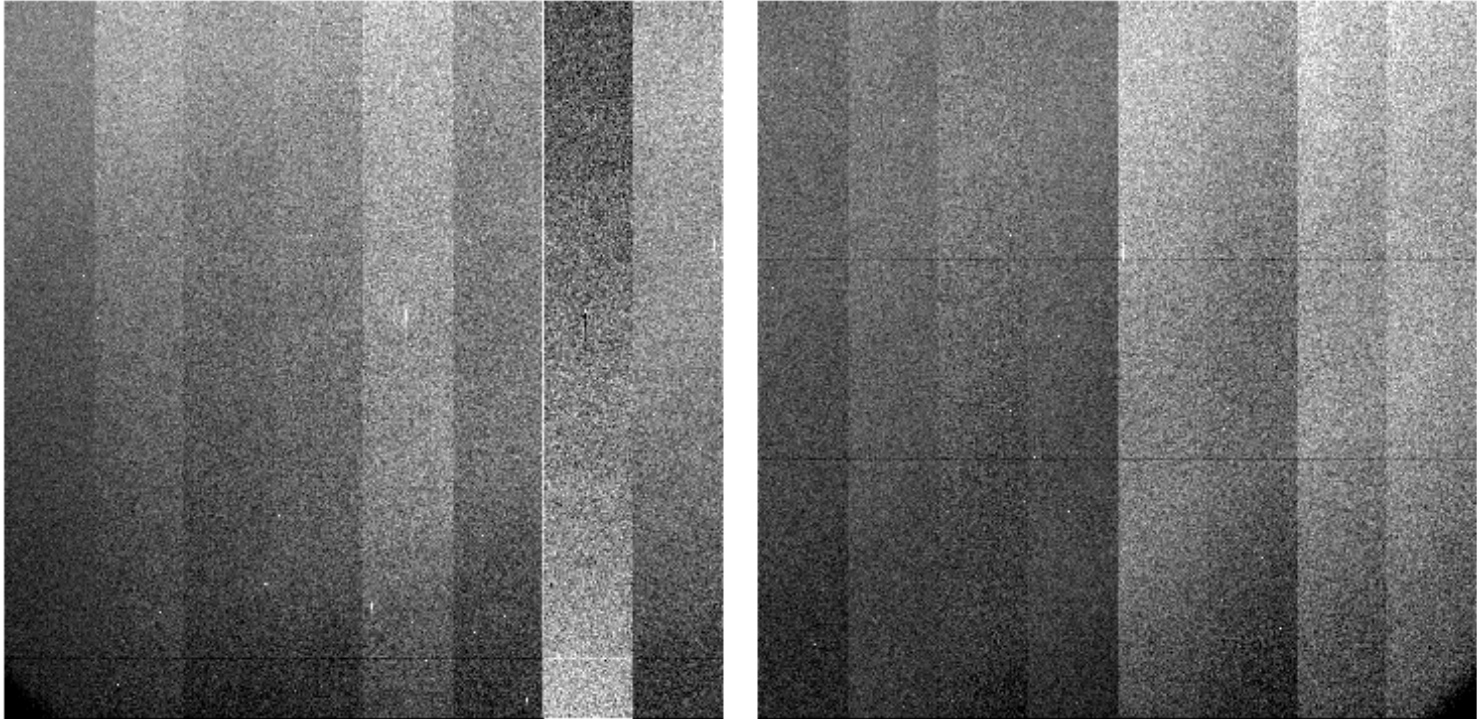
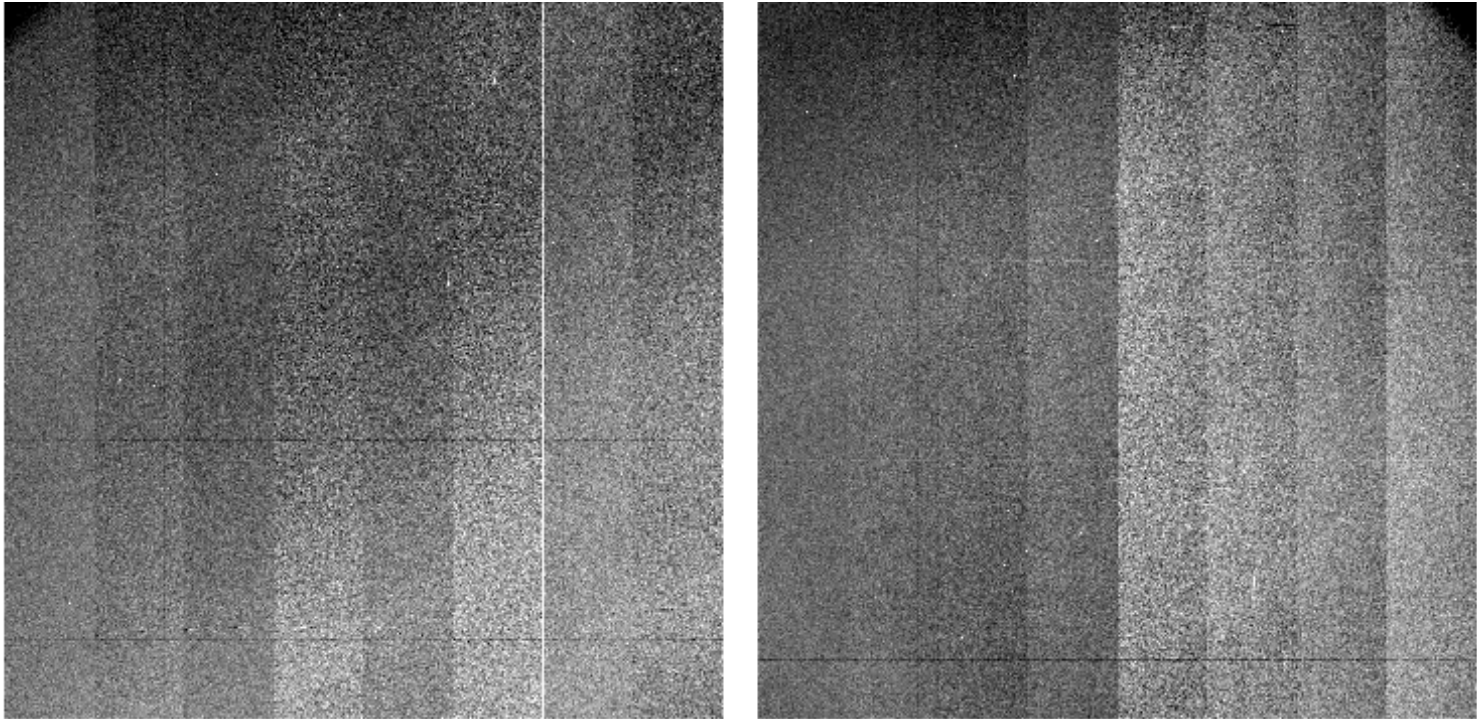
177.2

C

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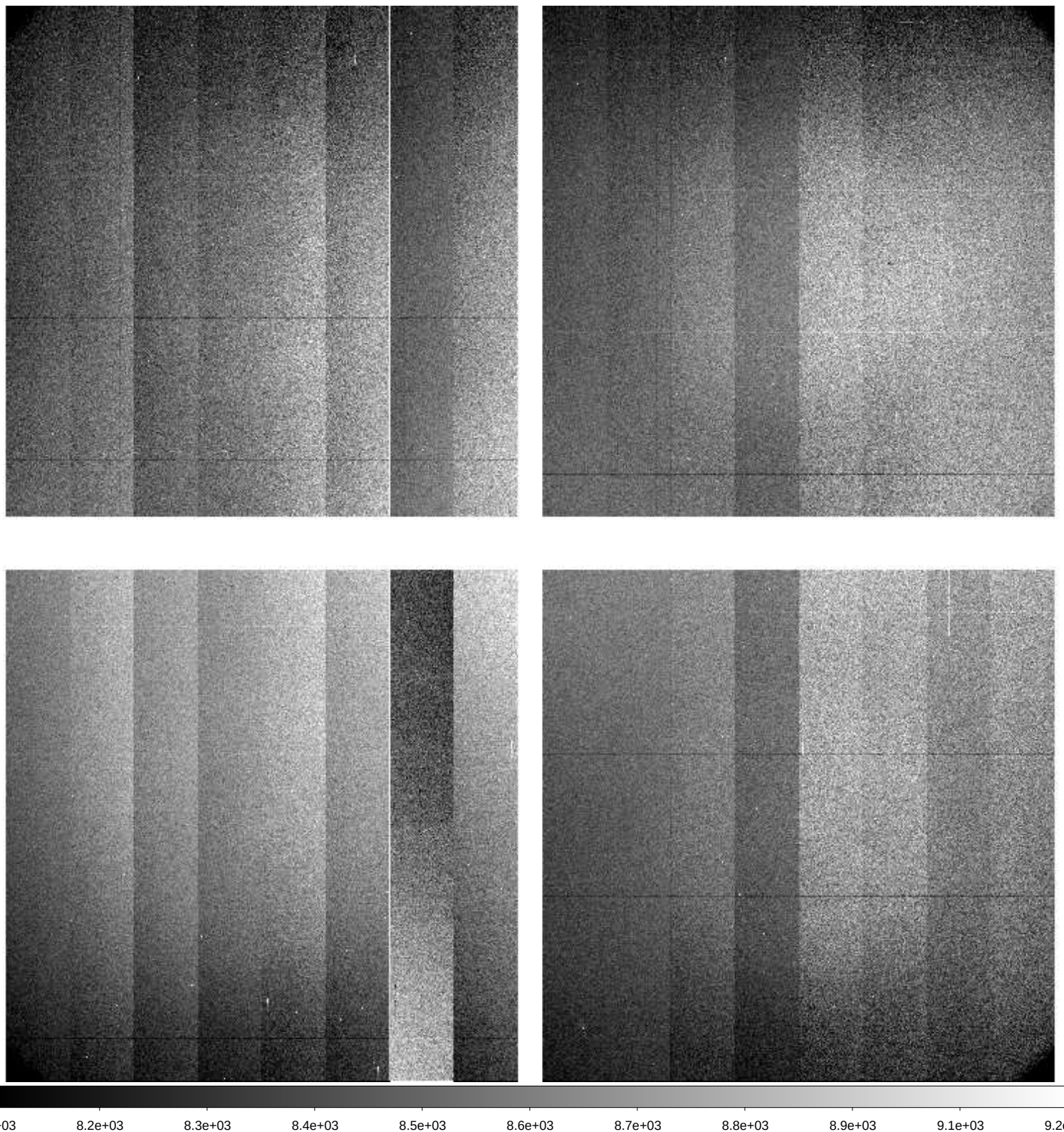
3

0.0





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|------------------|---|---------------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023729.fits</b>      | # 188 / 225 # |
| Project ID       | : | LSST                                  |               |
| Image Type       | : | OBJECT                                |               |
| Object Name      | : | <b>IC210922AaC-CT2609270521-DSEho</b> |               |
| RA               | : | 04:03:08.010                          |               |
| DEC              | : | -04:17:10.20                          |               |
| Exposure Time    | : | 60                                    | ALT           |
| Airmass          | : | 1.11                                  | AZ            |
| Sidereal Time    | : | 04:03:33                              | Image Issue   |
| Filter ID        | : | I                                     | CHIP          |
| Observation Date | : | 2026-09-27T08:20:20                   | Weather       |
| CCD Temperature  | : | -107.17                               | Moon Effect   |





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023730.fits

: LSST

: OBJECT

: gaia18cxoC-CT2609270521-bpvhL

: 05:11:23.020

: +09:41:47.50

: 60

: 1.37

: 04:05:42

: R

: 2026-09-27T08:22:30

: -106.8

# 189 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 47.0

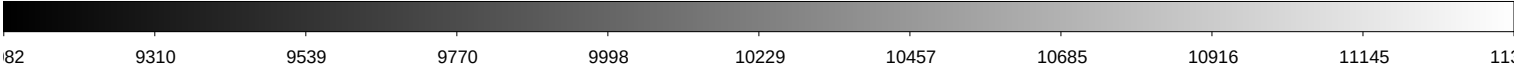
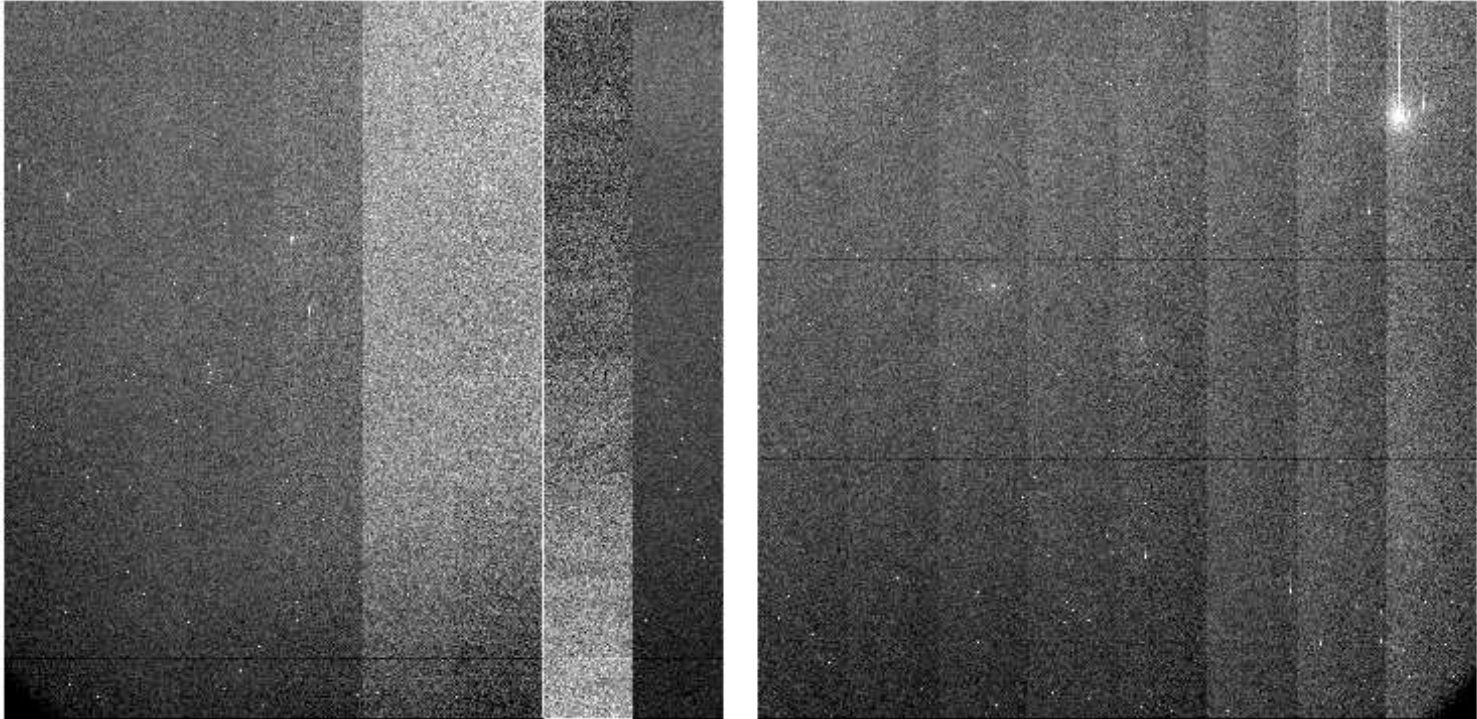
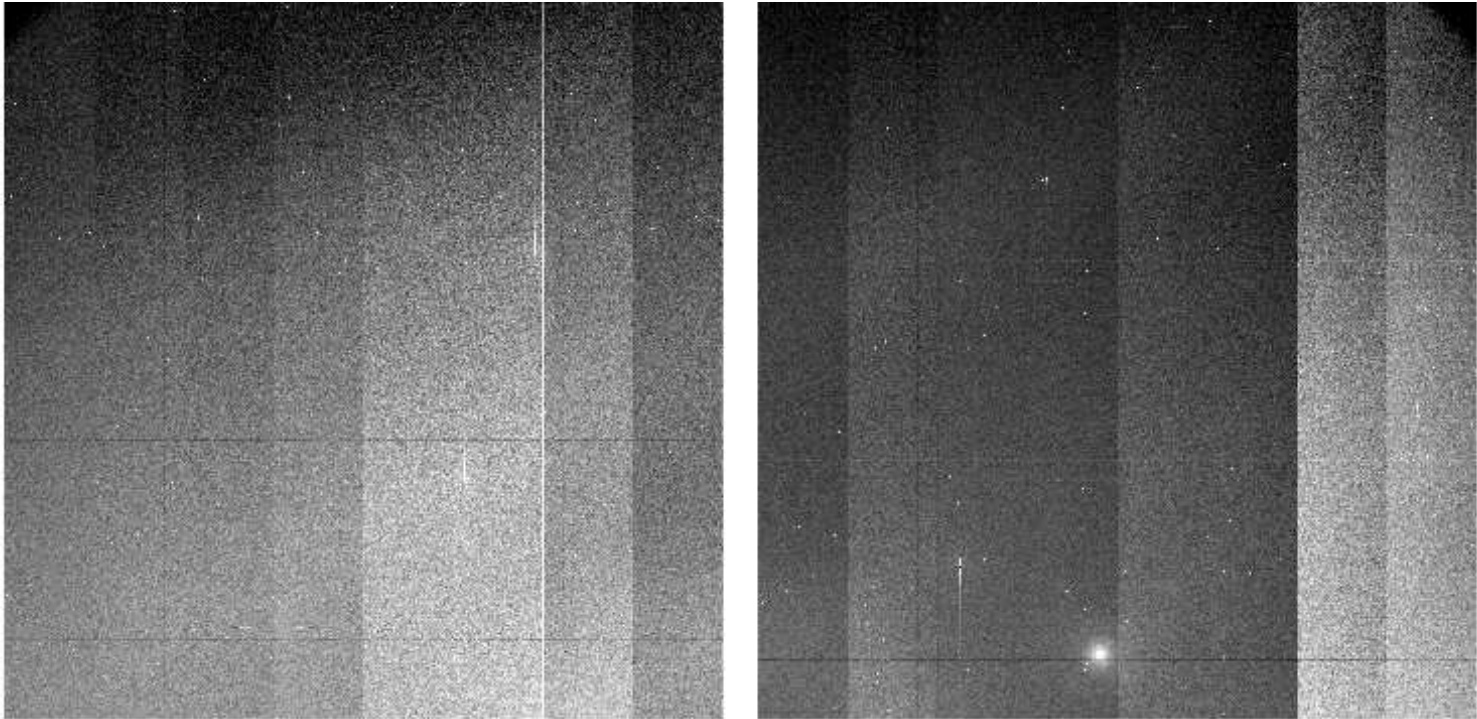
: 154.5

: C

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: 3

: 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023731.fits**

LSST

OBJECT

**gaia18cxoC-CT2609270521-xKNIY**

05:11:23.020

+09:41:47.60

60

1.36

04:07:41

V

2026-09-27T08:24:28

-107.12

# 190 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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47.1

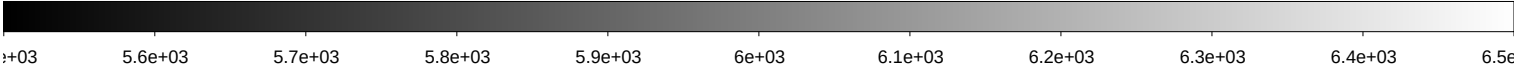
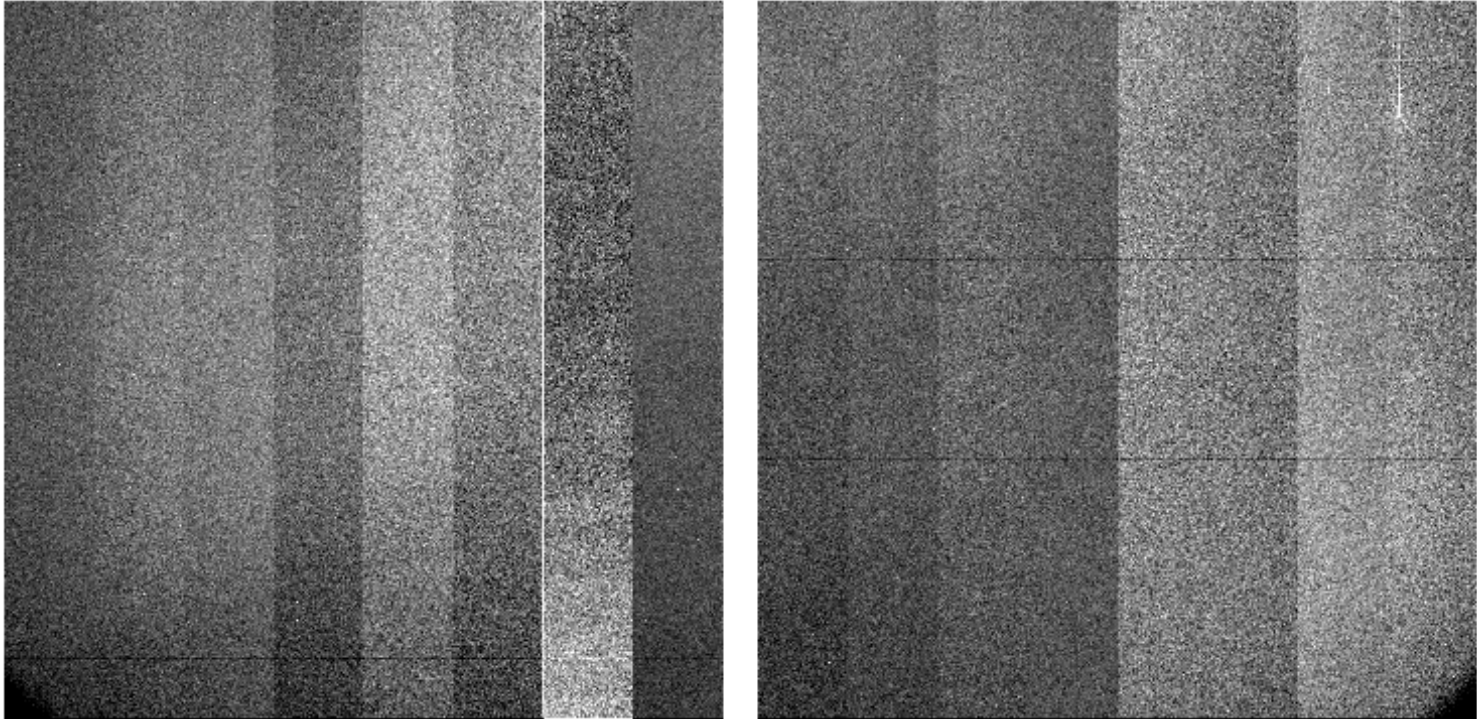
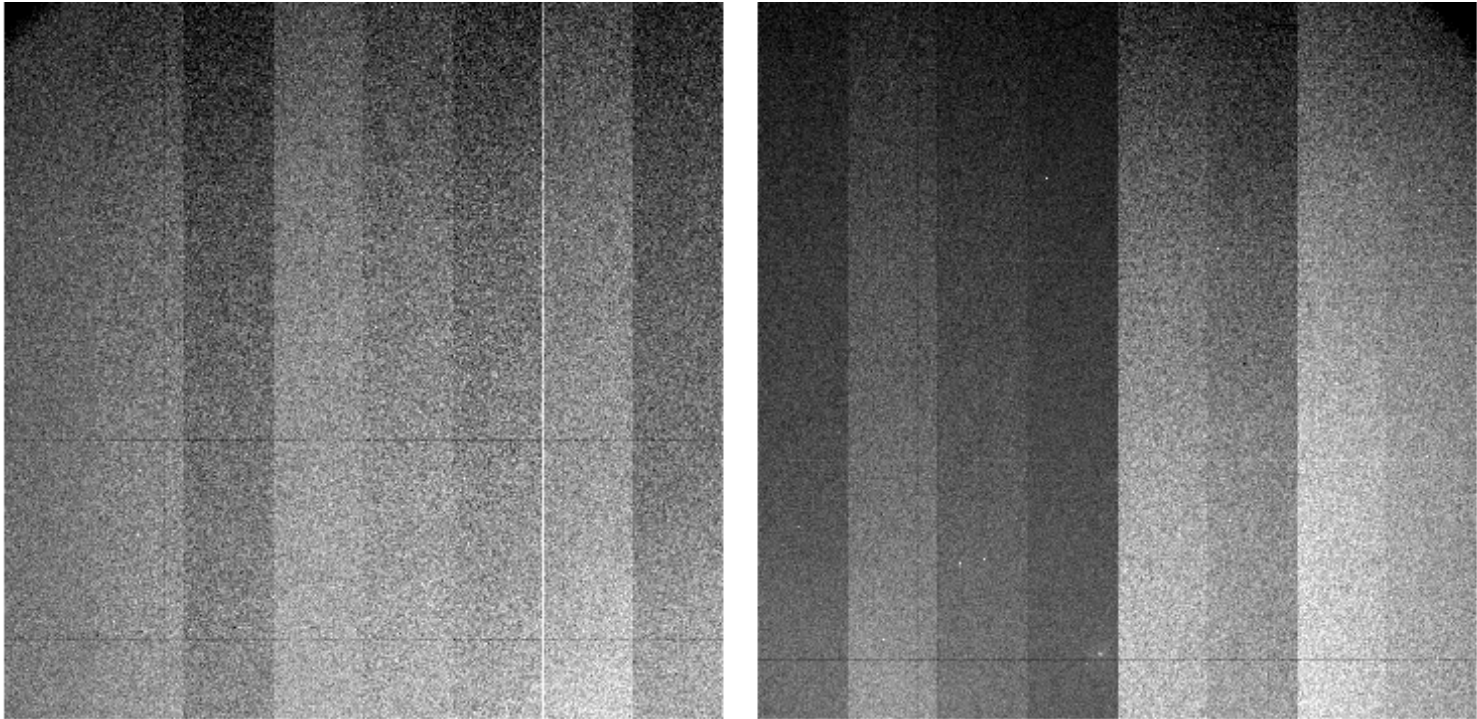
155.2

C

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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023732.fits

: LSST

: OBJECT

: gaia18cxoC-CT2609270521-ynuXT

: 05:11:23.020

: +09:41:47.60

: 60

: 1.36

: 04:09:38

: I

: 2026-09-27T08:26:38

: -107.13

# 191 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 47.3

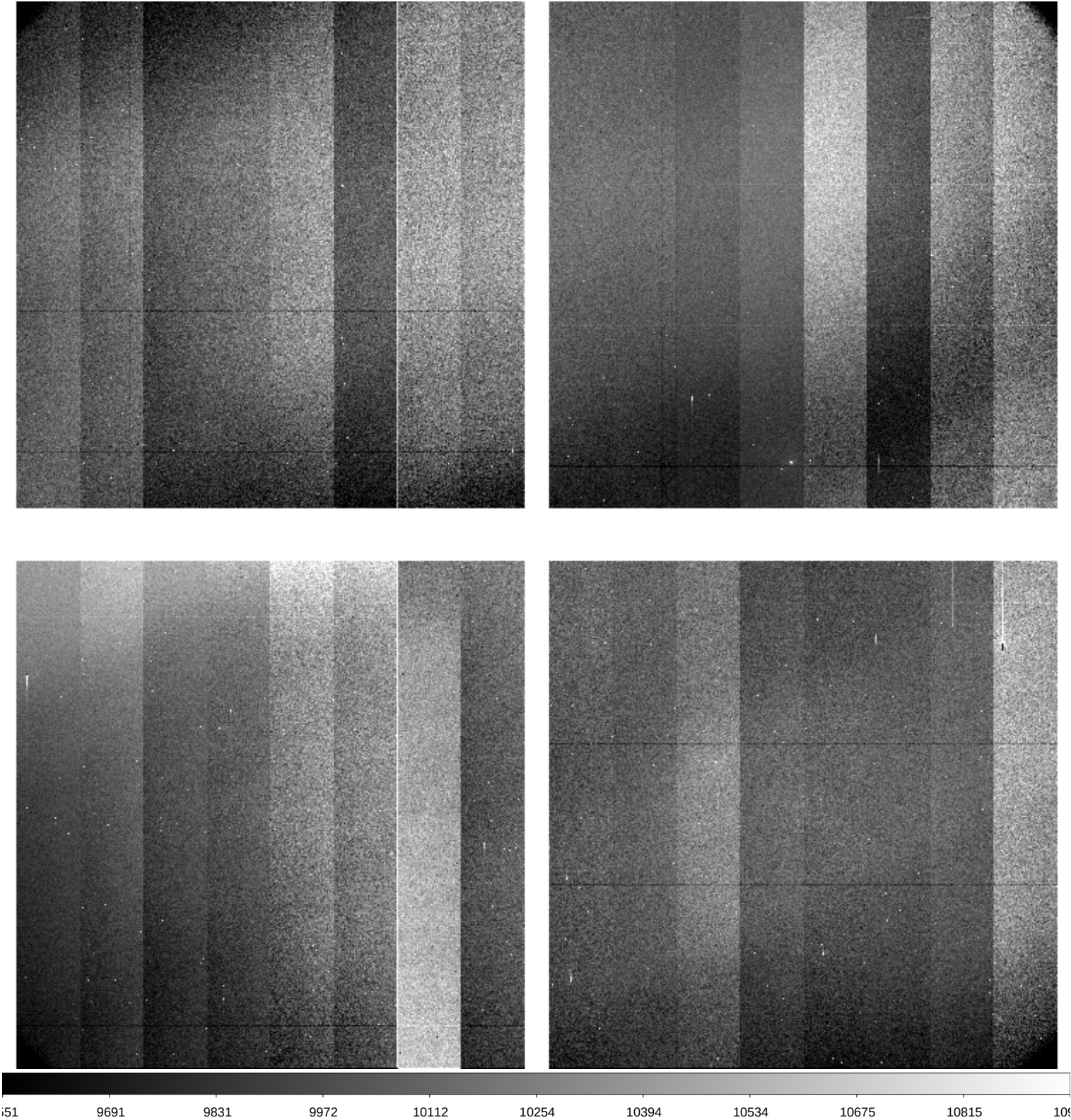
: 155.9

: C

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: 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023733.fits

: LSST

: OBJECT

: PiscErid\_1C-CT2609270521-eTahg

: 04:33:58.010

: -08:50:56.30

: 60

: 1.08

: 04:12:02

: I

: 2026-09-27T08:28:49

: -107.13

# 192 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.0

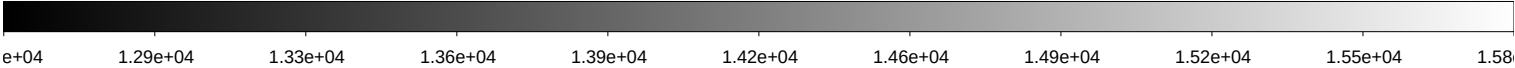
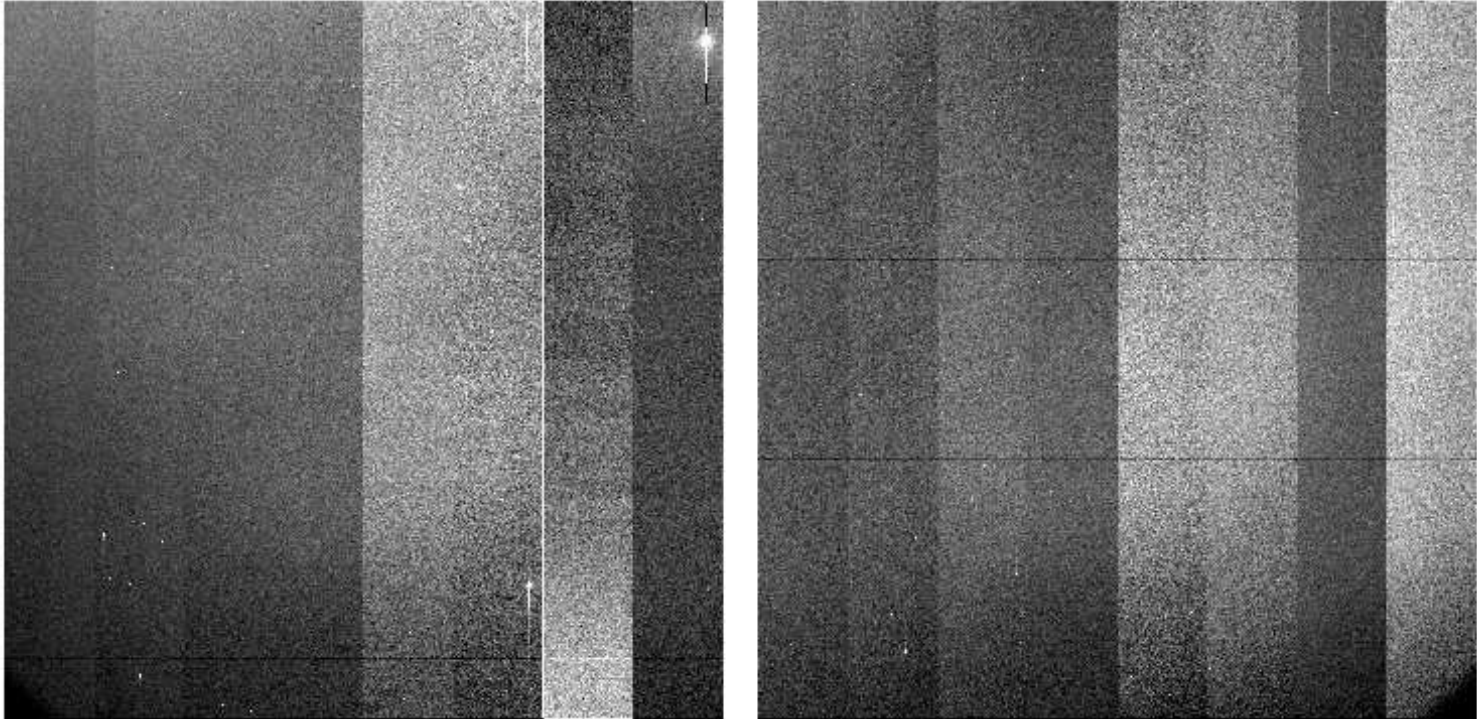
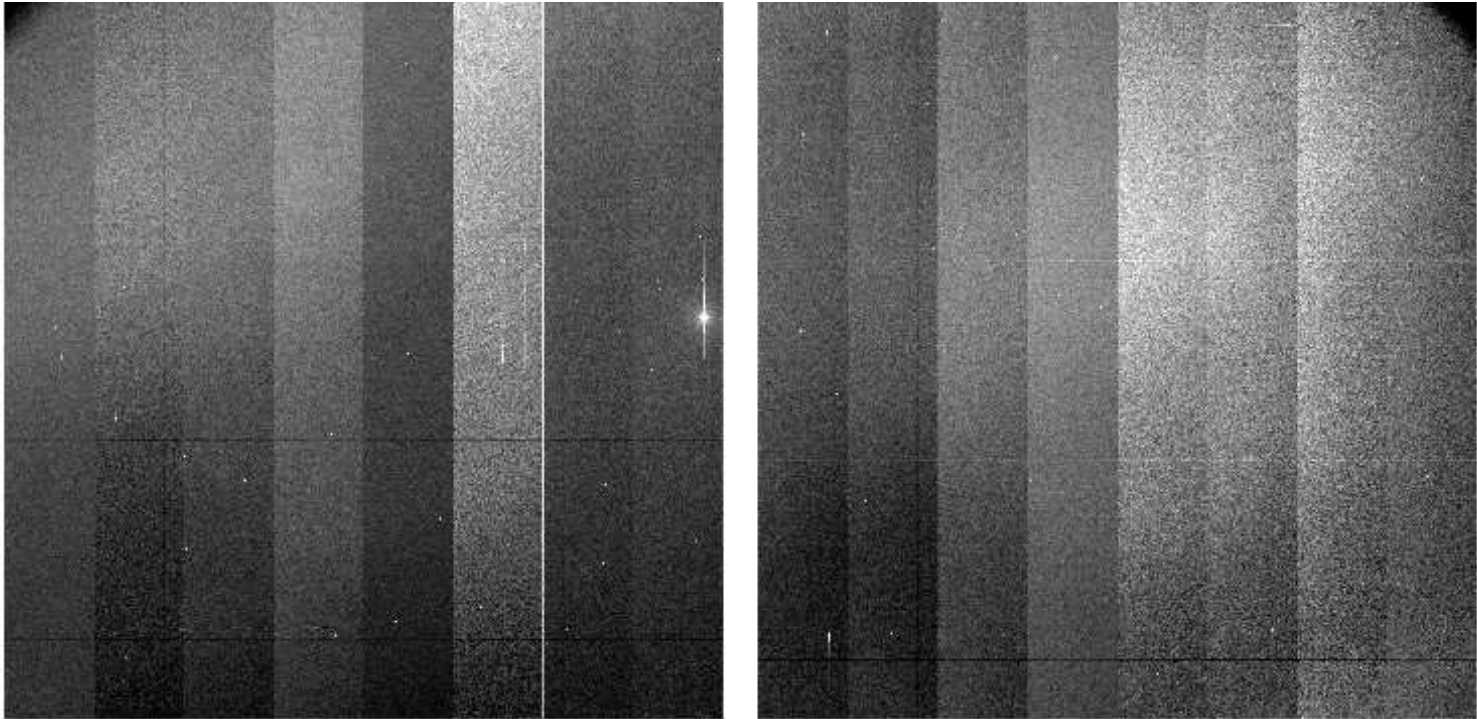
163.1

C

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**km**

LSST

OBJECT

**gaia19**

04:57:53.010

-06:47:32.30

60

1.11

04:13:59

I

2026-09-27T08:30:45

-107.13

# 193 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.3

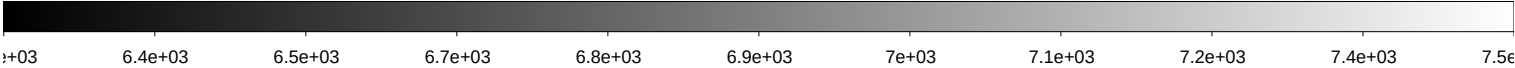
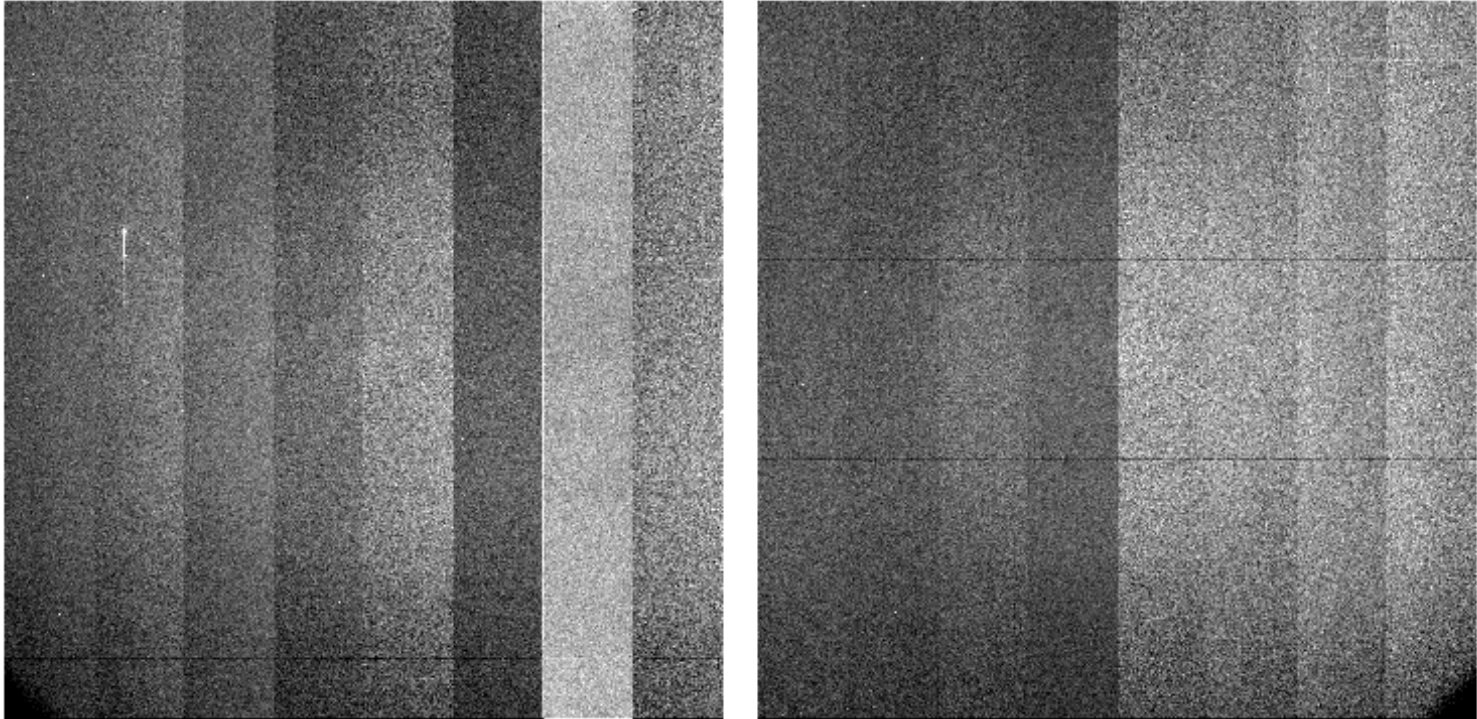
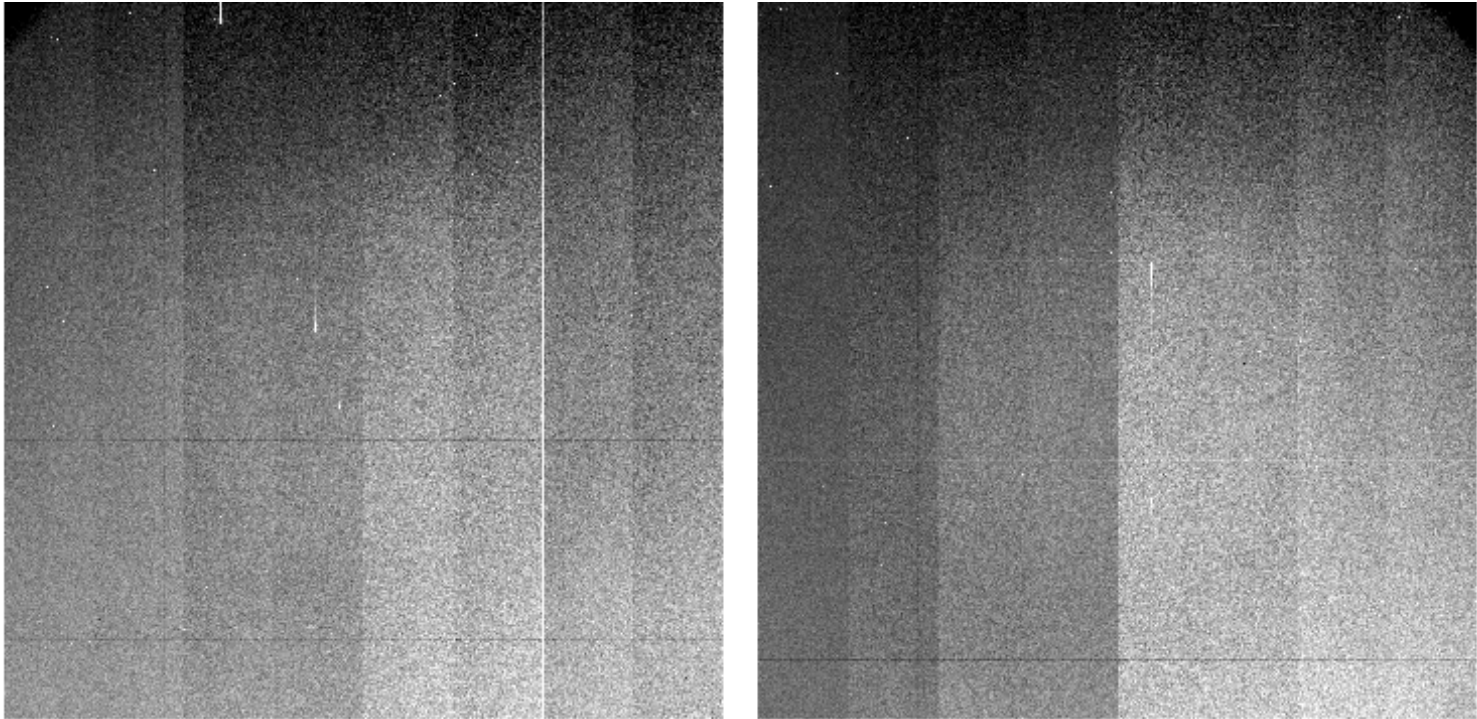
152.1

C

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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023735.fits**

LSST

OBJECT

**gaia19ampC-CT2609270521-muIgO**

04:57:53.000

-06:47:32.30

60

1.11

04:15:55

V

2026-09-27T08:32:42

-107.13

# 194 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.5

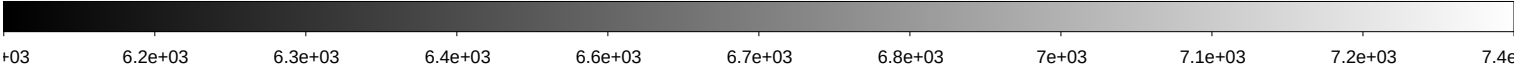
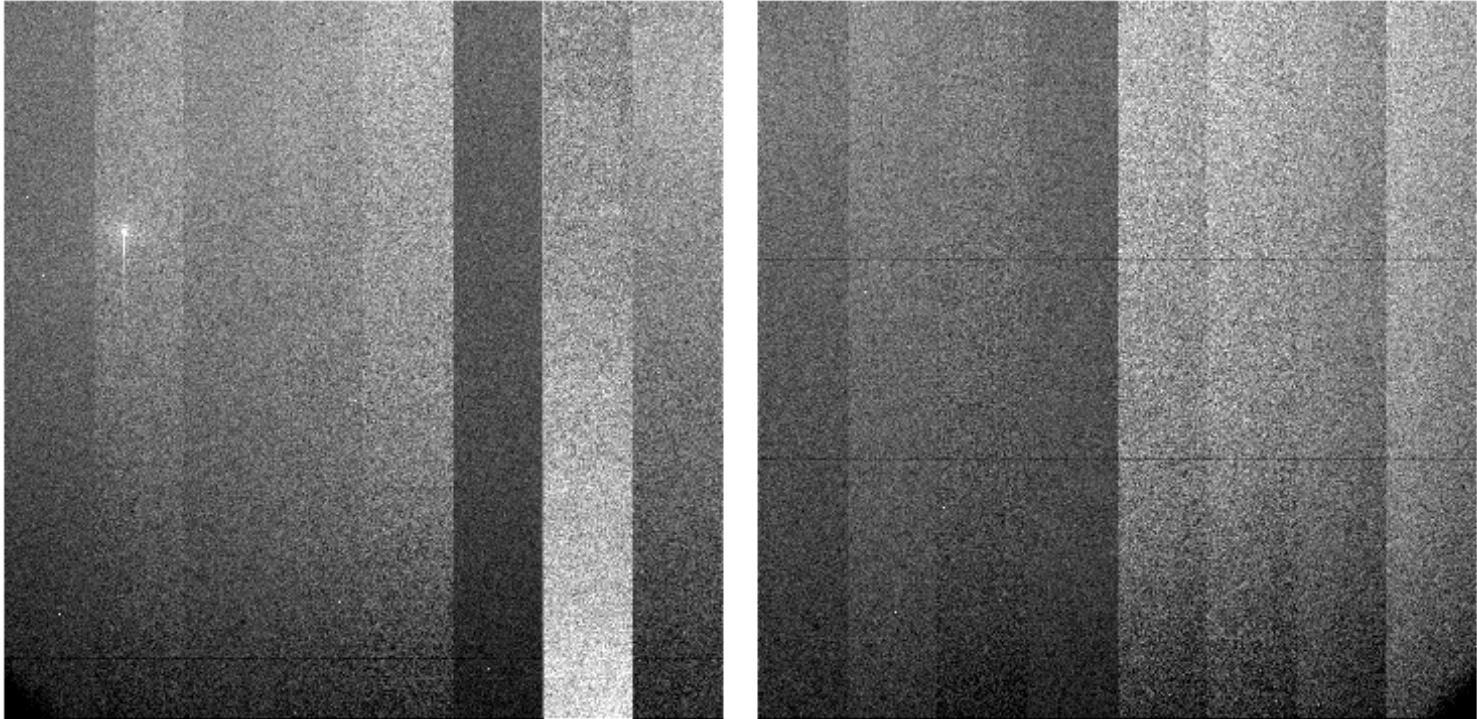
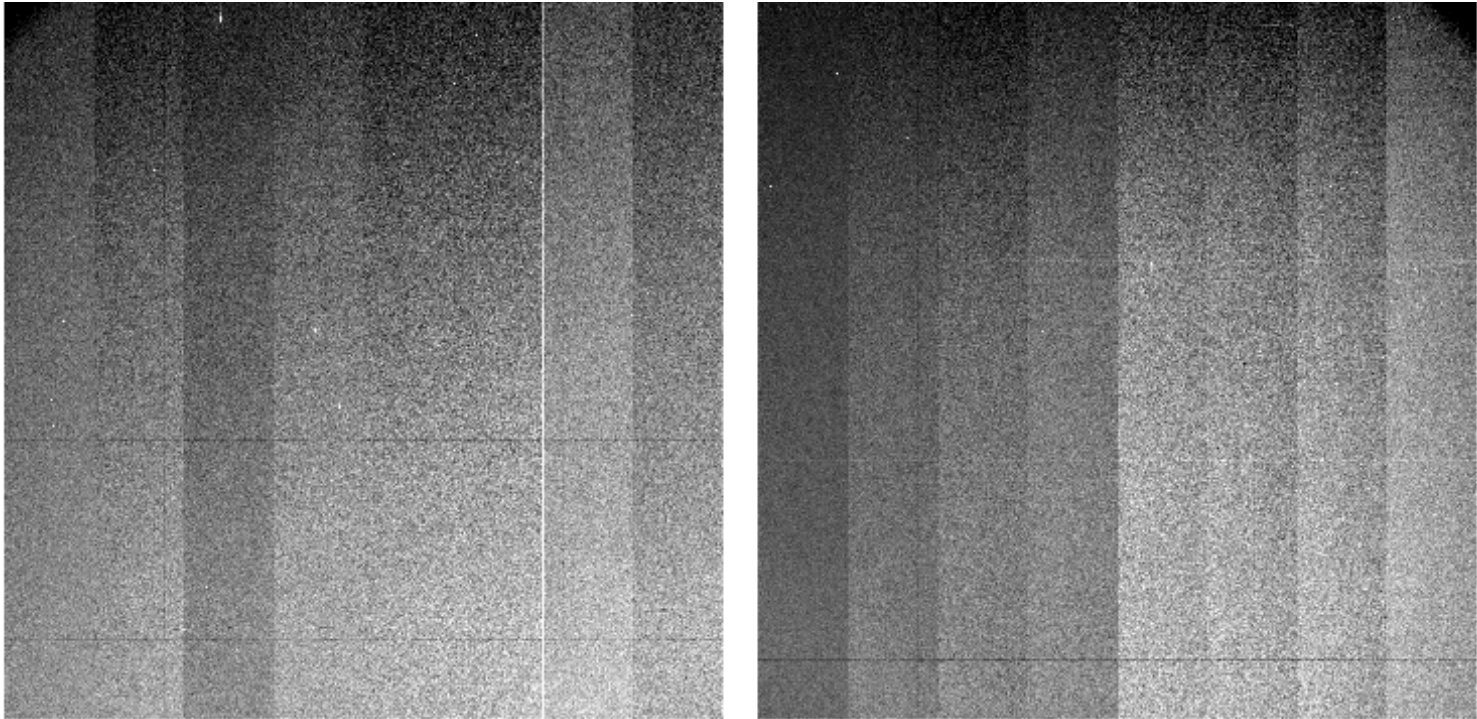
153.1

C

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3

0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260927.023736.fits

LSST

OBJECT

gaia19dzgC-CT2609270521-kiPqZ

01:05:41.090

-56:54:29.90

60

1.36

04:19:47

I

2026-09-27T08:36:32

-107.12

# 195 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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47.5

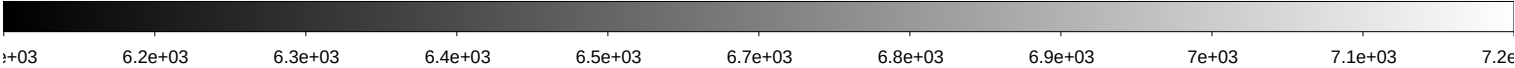
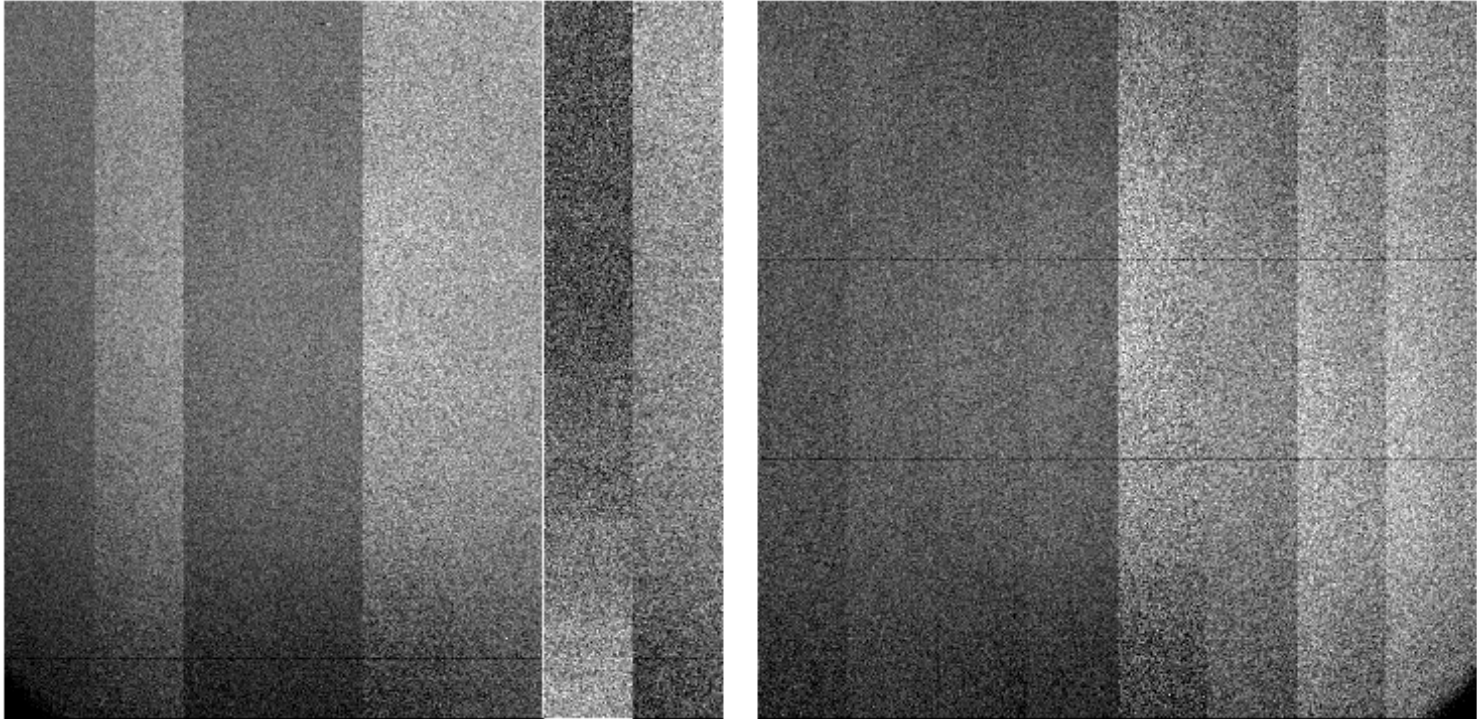
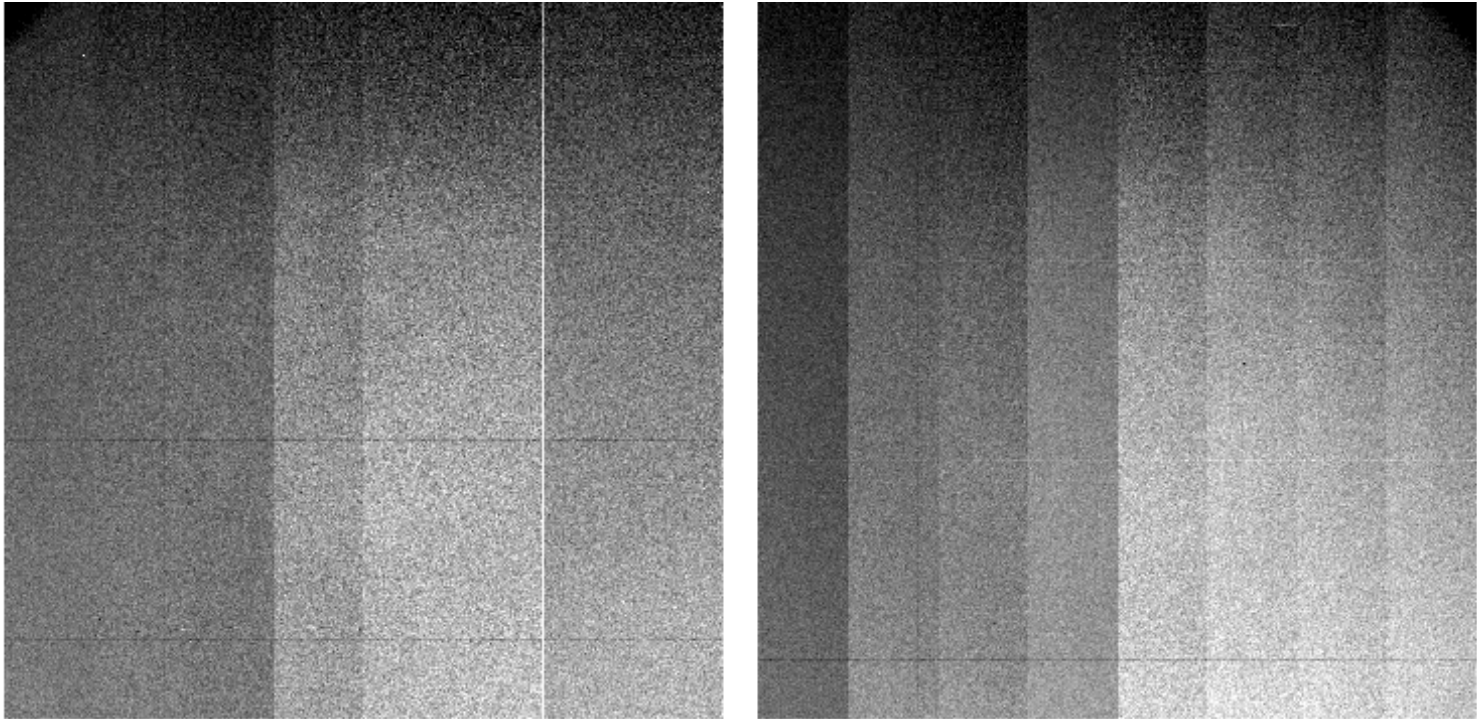
-37.0

C

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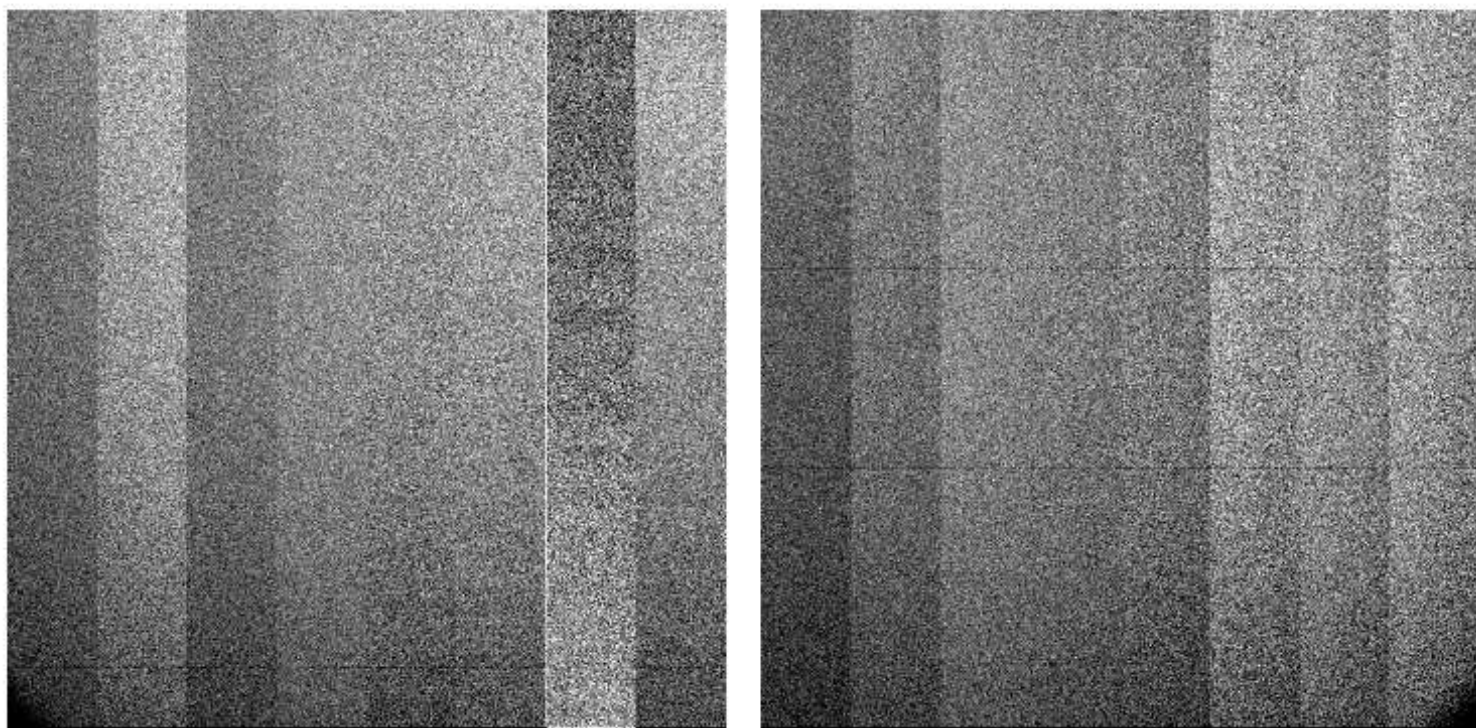
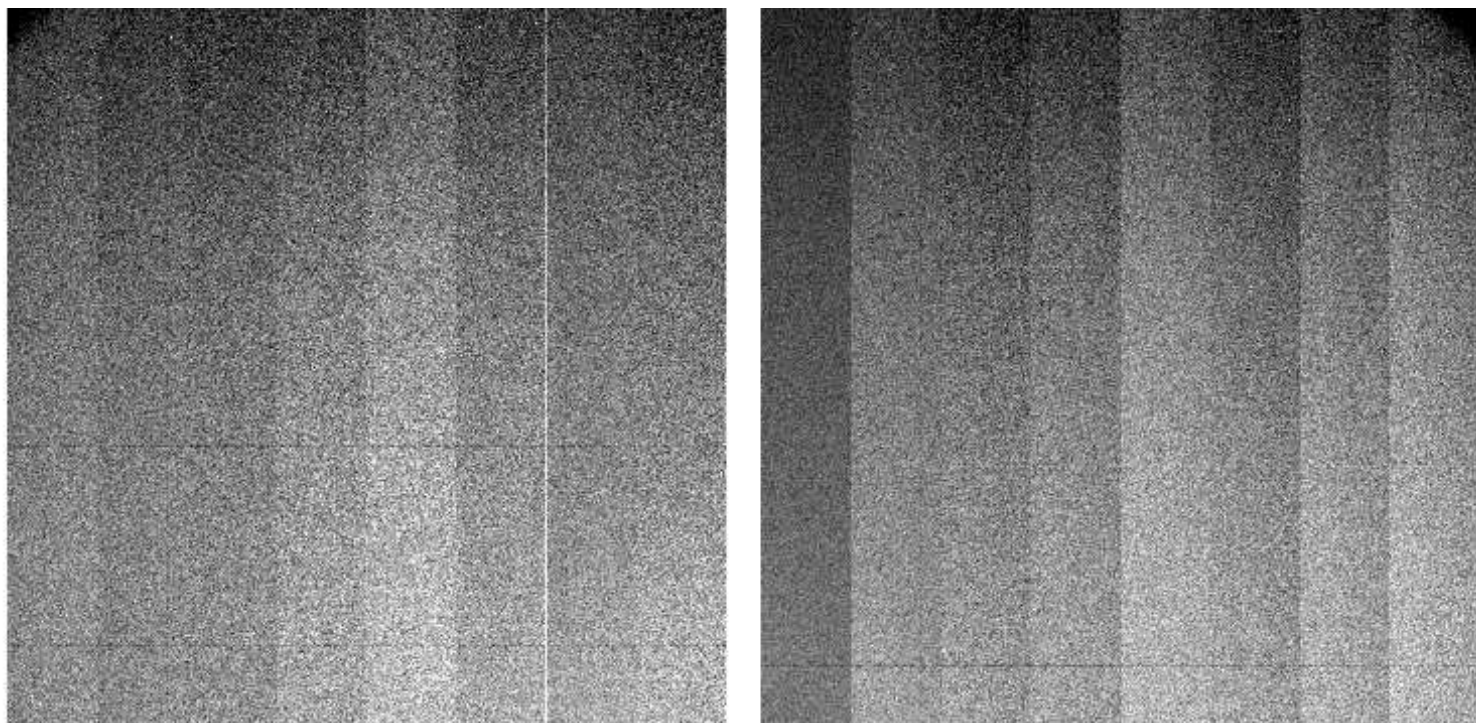
3

0.0





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|------------------|---|--------------------------------------|-------------------|
| File Name        | : | <b>kmtc.20260927.023737.fits</b>     | # 196 / 225 #     |
| Project ID       | : | LSST                                 |                   |
| Image Type       | : | OBJECT                               |                   |
| Object Name      | : | <b>gaia19dzgC-CT2609270521-SEnuc</b> |                   |
| RA               | : | 01:05:41.100                         |                   |
| DEC              | : | -56:54:29.90                         |                   |
| Exposure Time    | : | 60                                   | ALT : 47.3        |
| Airmass          | : | 1.36                                 | AZ : -37.1        |
| Sidereal Time    | : | 04:21:43                             | Image Issue : C   |
| Filter ID        | : | V                                    | CHIP : —          |
| Observation Date | : | 2026-09-27T08:38:28                  | Weather : 3       |
| CCD Temperature  | : | -107.14                              | Moon Effect : 0.0 |



|      |          |          |          |         |          |          |          |          |          |          |
|------|----------|----------|----------|---------|----------|----------|----------|----------|----------|----------|
| e+03 | 3.01e+03 | 3.04e+03 | 3.07e+03 | 3.1e+03 | 3.12e+03 | 3.15e+03 | 3.18e+03 | 3.21e+03 | 3.24e+03 | 3.27e+03 |
|------|----------|----------|----------|---------|----------|----------|----------|----------|----------|----------|



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023738.fits**

LSST

OBJECT

**gaia21anoC-CT2609270521-qcqoa**

03:43:15.020

-35:42:24.40

60

1.01

04:24:28

V

2026-09-27T08:41:12

-107.13

# 197 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.2

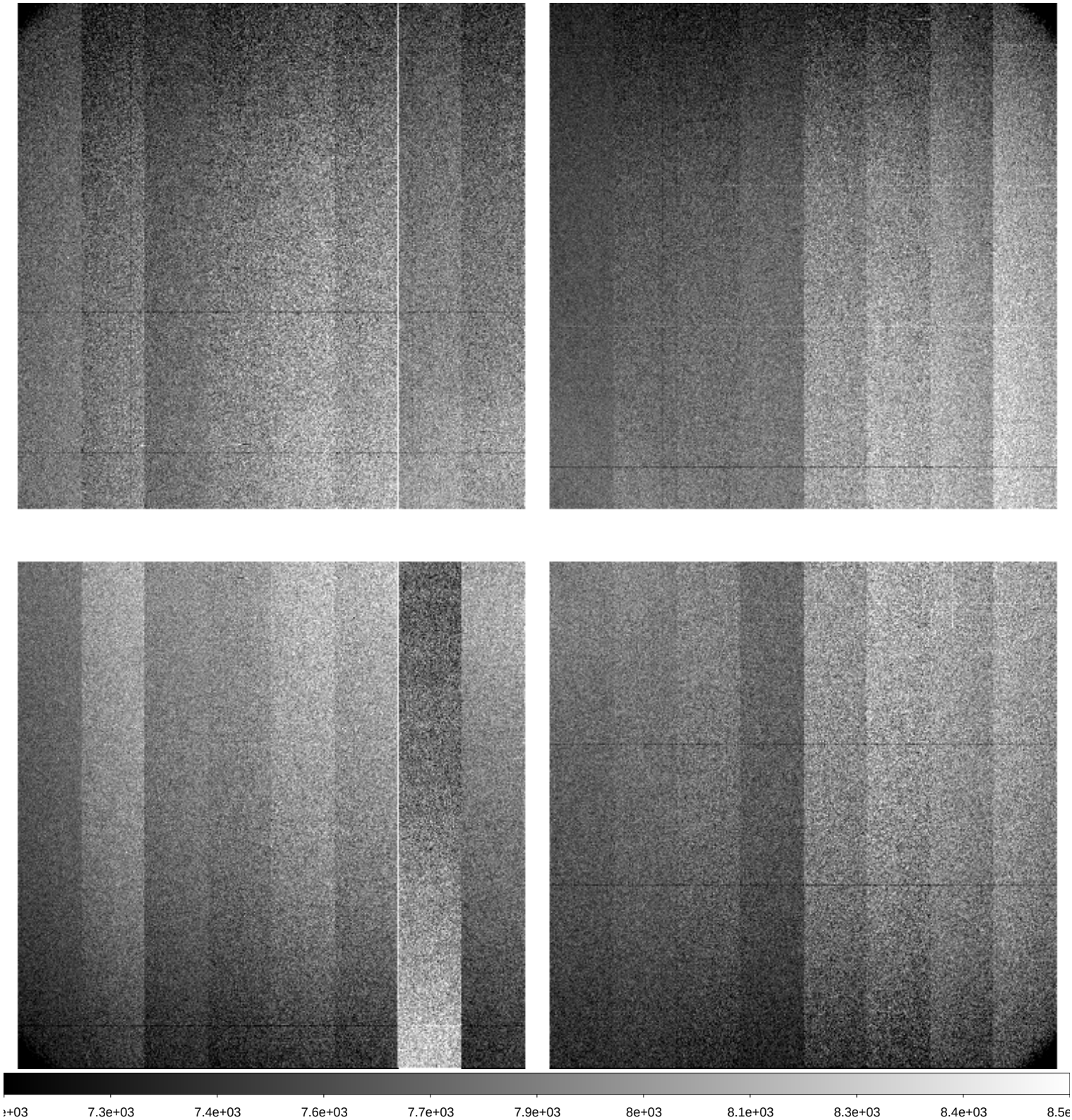
-52.5

CE

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0.0





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

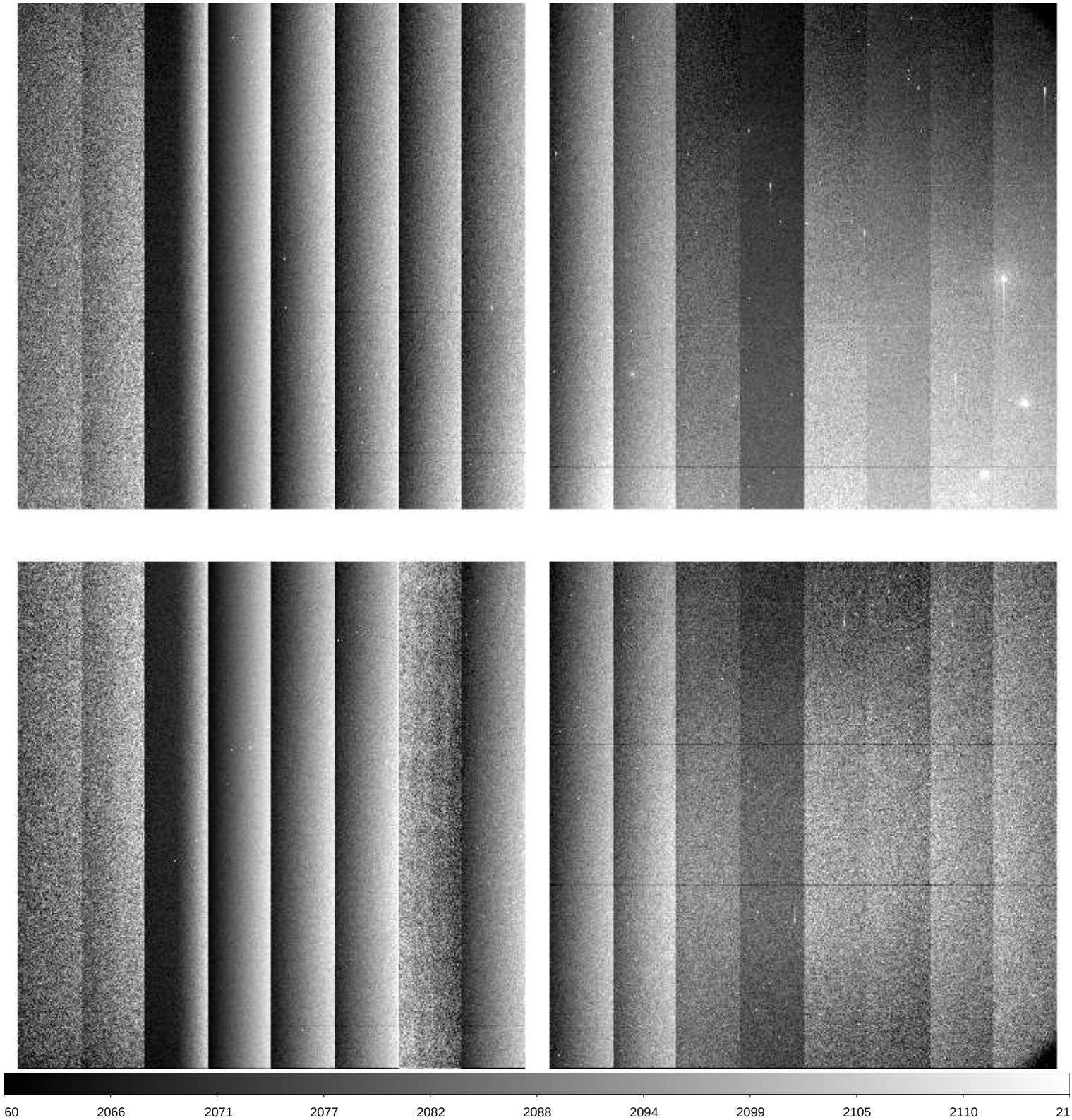
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**kmtc.20260927.023739.fits**  
LSST  
OBJECT  
**gaia21anoC-CT2609270521-GqTji**  
03:43:15.020  
-35:42:24.40  
60  
1.02  
04:26:24  
I  
2026-09-27T08:43:21  
-107.13

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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79.9  
-53.7  
CE  
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0.0





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

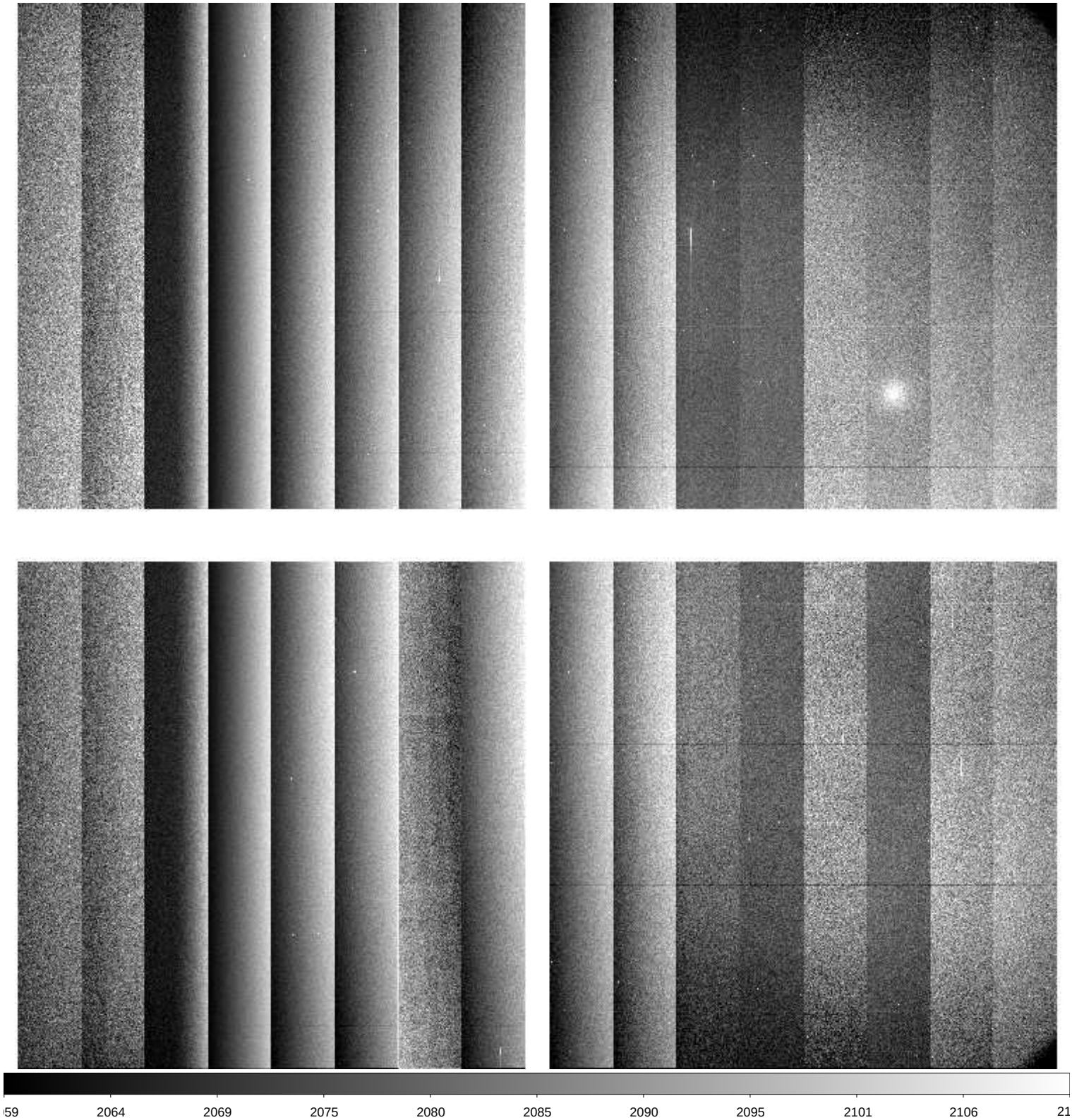
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**kmtc.20260927.023740.fits**  
LSST  
OBJECT  
**ZTF8\_1\_aC-CT2609270521-LEhXO**  
04:24:41.020  
-25:59:58.30  
60  
1.00  
04:28:34  
I  
2026-09-27T08:45:18  
-107.14

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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85.9  
-177.3  
CE  
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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023741.fits

: LSST

: OBJECT

: ECDFS\_nwC-CT2609270521-GNyOB

: 03:28:00.020

: -27:06:28.40

: 60

: 1.03

: 04:32:05

: I

: 2026-09-27T08:48:49

: -107.14

# 200 / 225 #

ALT: 76.3

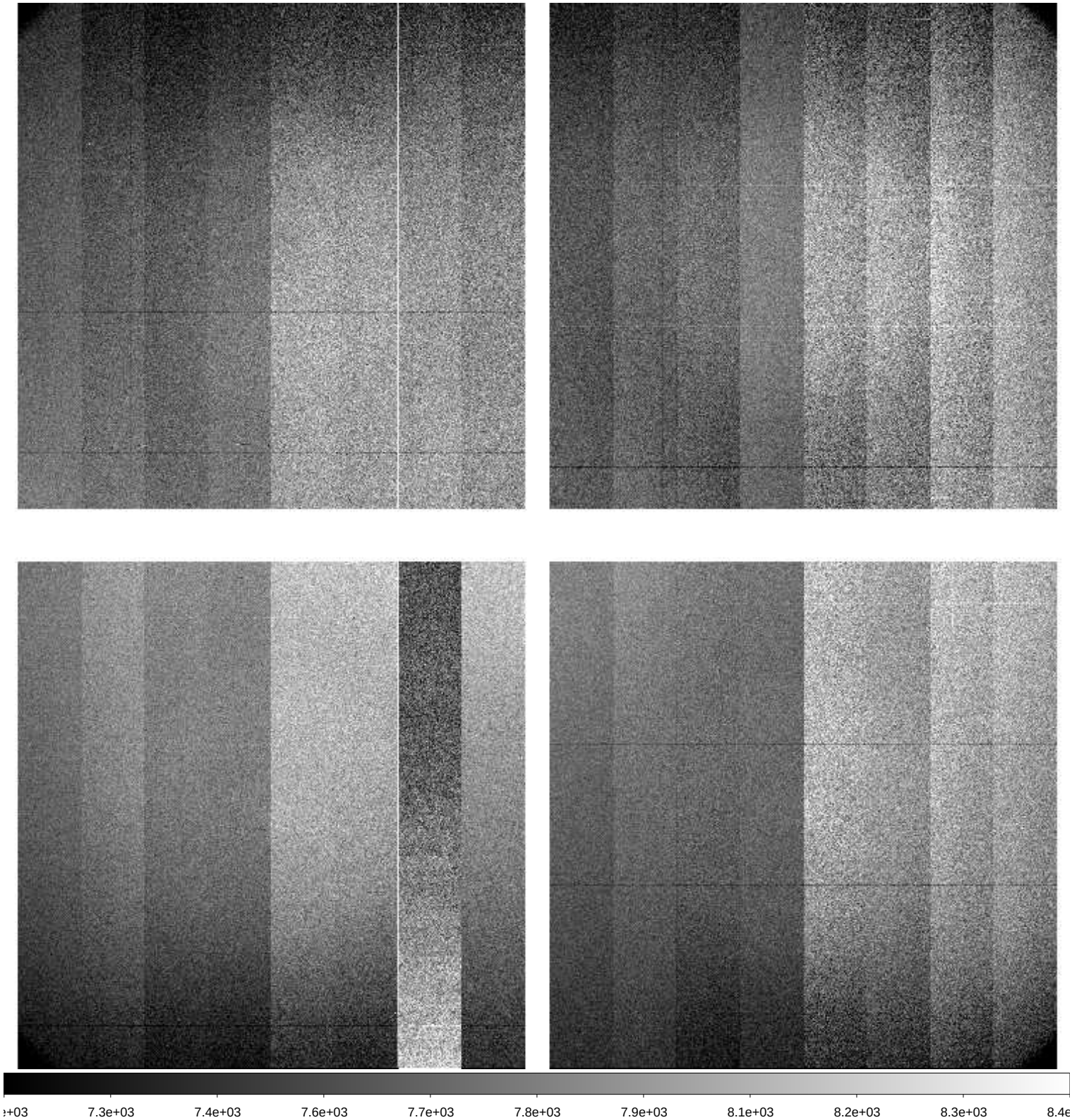
AZ: -98.8

Image Issue: C

CHIP: —

Weather: 3

Moon Effect: 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023742.fits**

LSST

OBJECT

**gaia19bcaC-CT2609270521-pjbBm**

03:33:37.020

-26:19:11.30

60

1.03

04:34:12

V

2026-09-27T08:50:55

-107.14

# 201 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.8

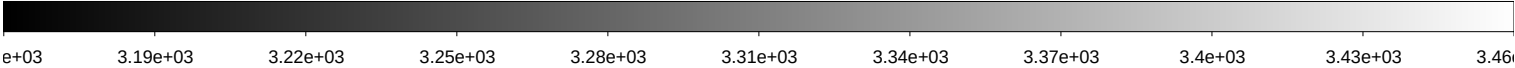
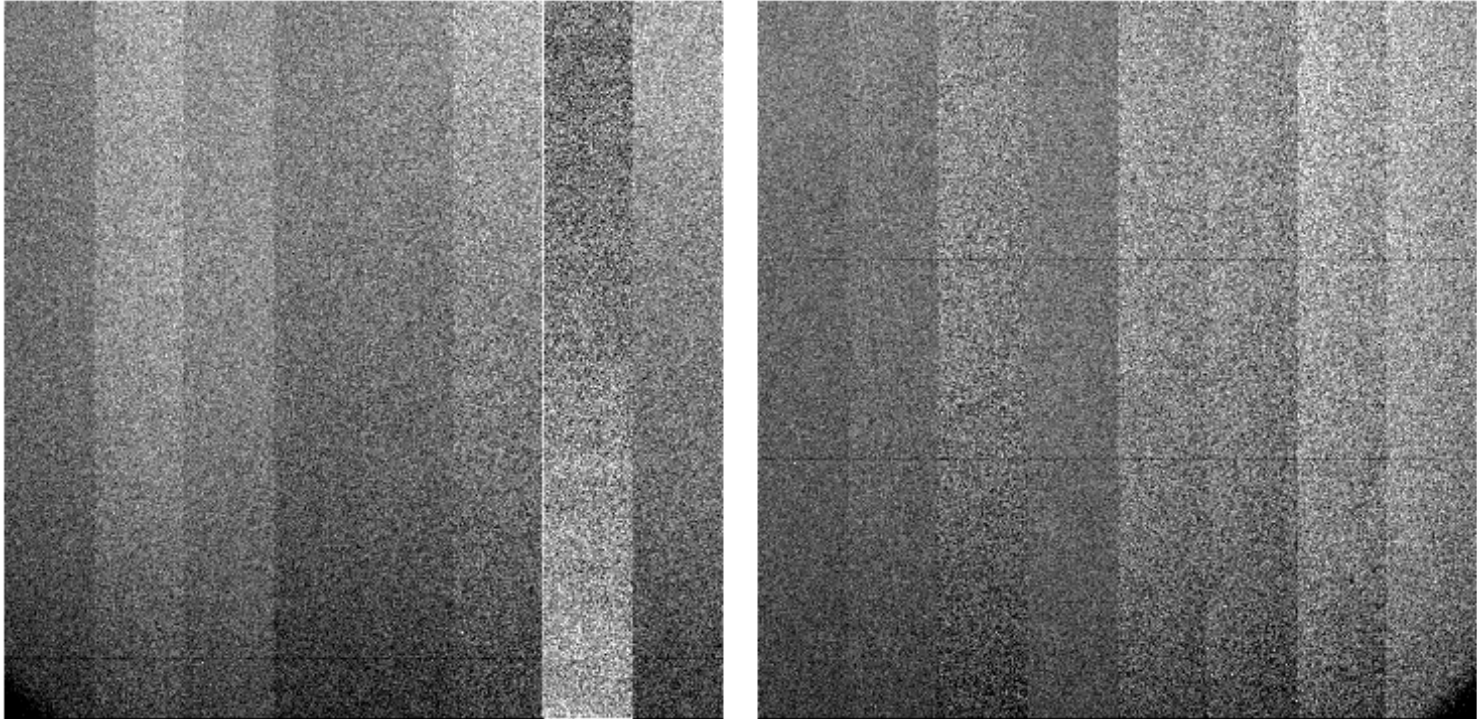
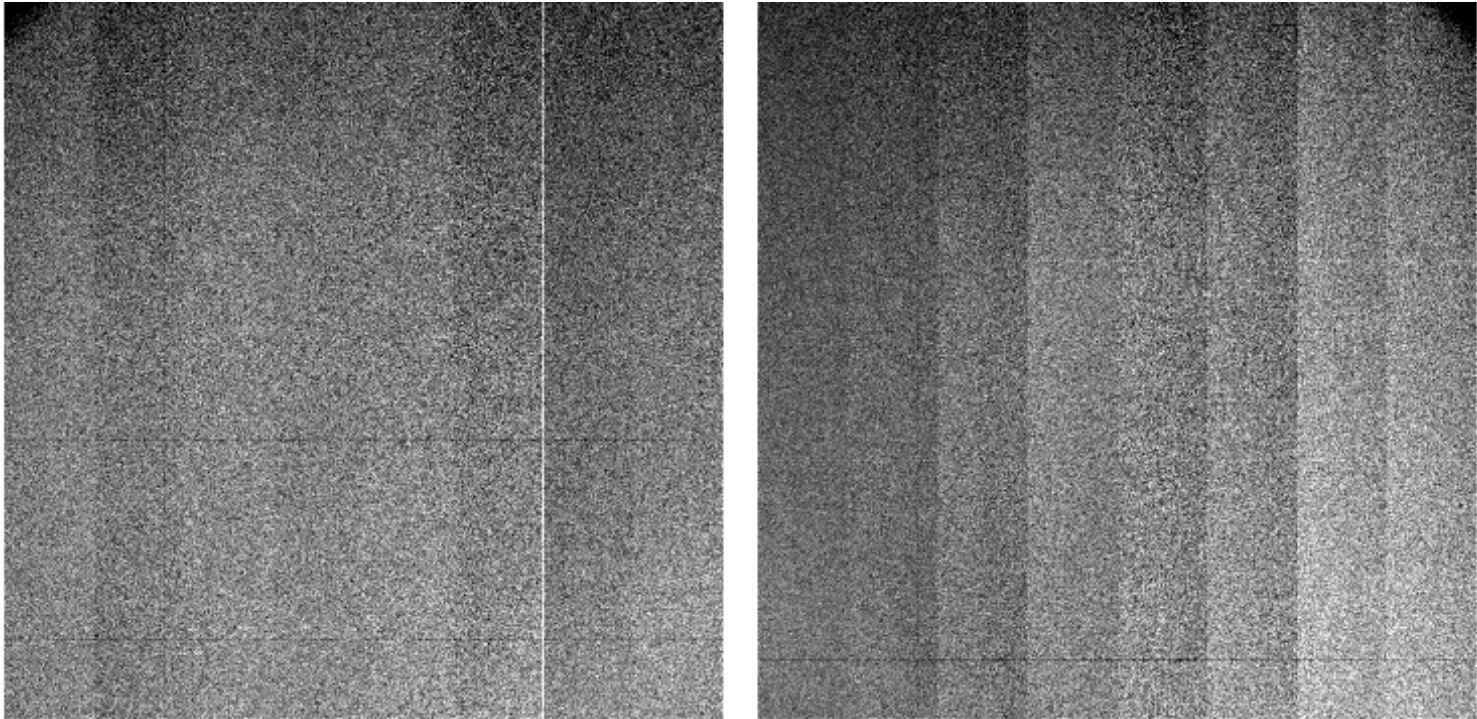
-103.1

C

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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023743.fits**

LSST

OBJECT

gaia19bcaC-CT2609270521-Edoax

03:33:37.020

-26:19:11.40

60

1.03

04:40:07

I

2026-09-27T08:56:49

-107.1

# 202 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.5

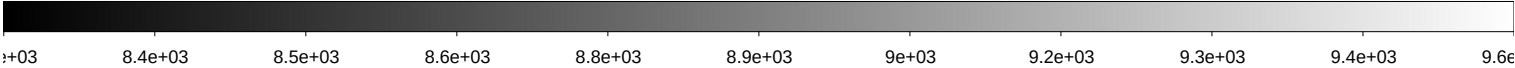
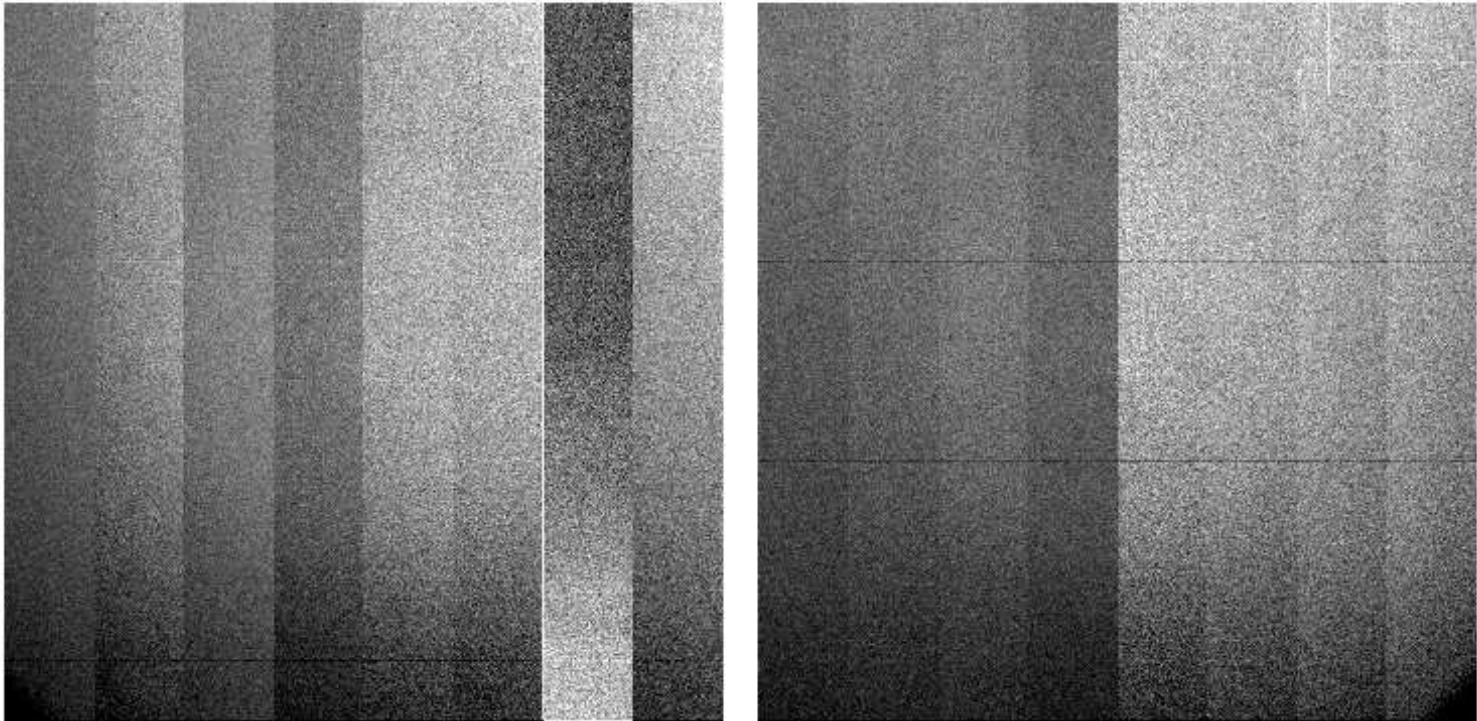
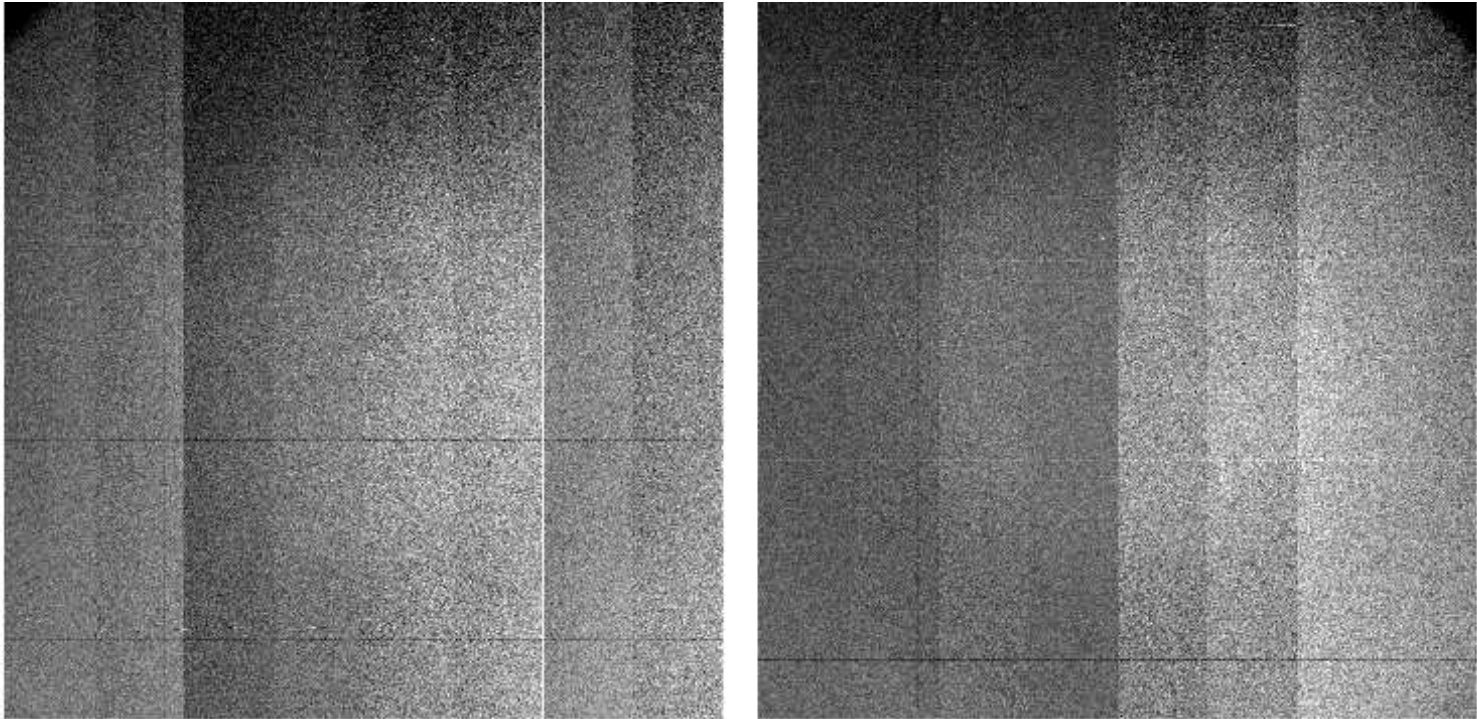
-101.2

C

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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023744.fits**

LSST

OBJECT

**ECDFS\_swC-CT2609270521-AqqFq**

03:28:00.010

-29:05:28.40

60

1.04

04:42:03

I

2026-09-27T08:58:45

-107.1

# 203 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.5

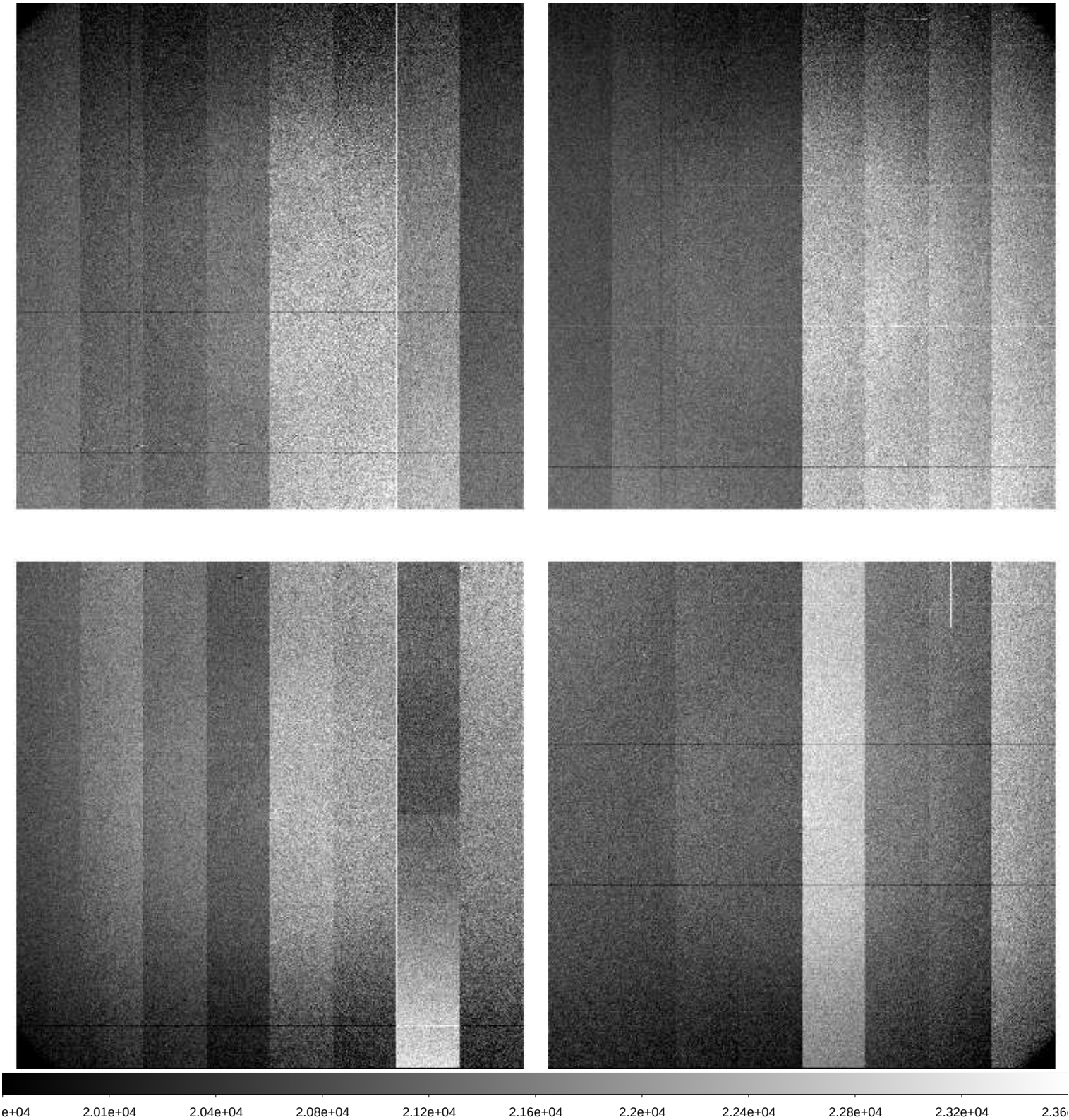
-89.3

C

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0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023745.fits

: LSST

: OBJECT

: ECDFS\_neC-CT2609270521-KFYNy

: 03:37:00.010

: -27:06:28.40

: 60

: 1.03

: 04:44:02

: I

: 2026-09-27T09:00:56

: -107.11

# 204 / 225 #

ALT: 75.7

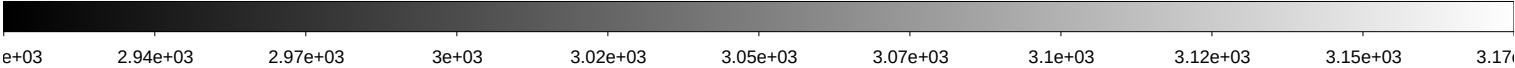
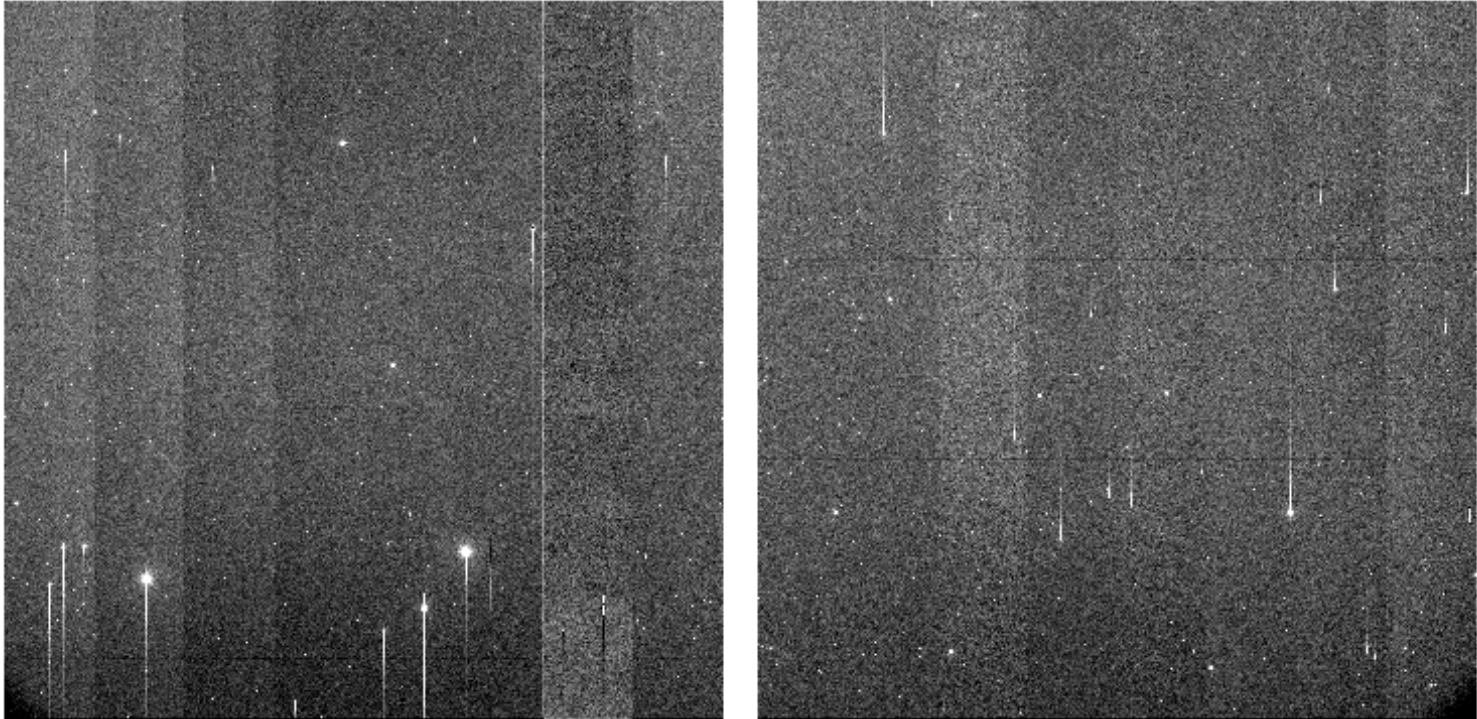
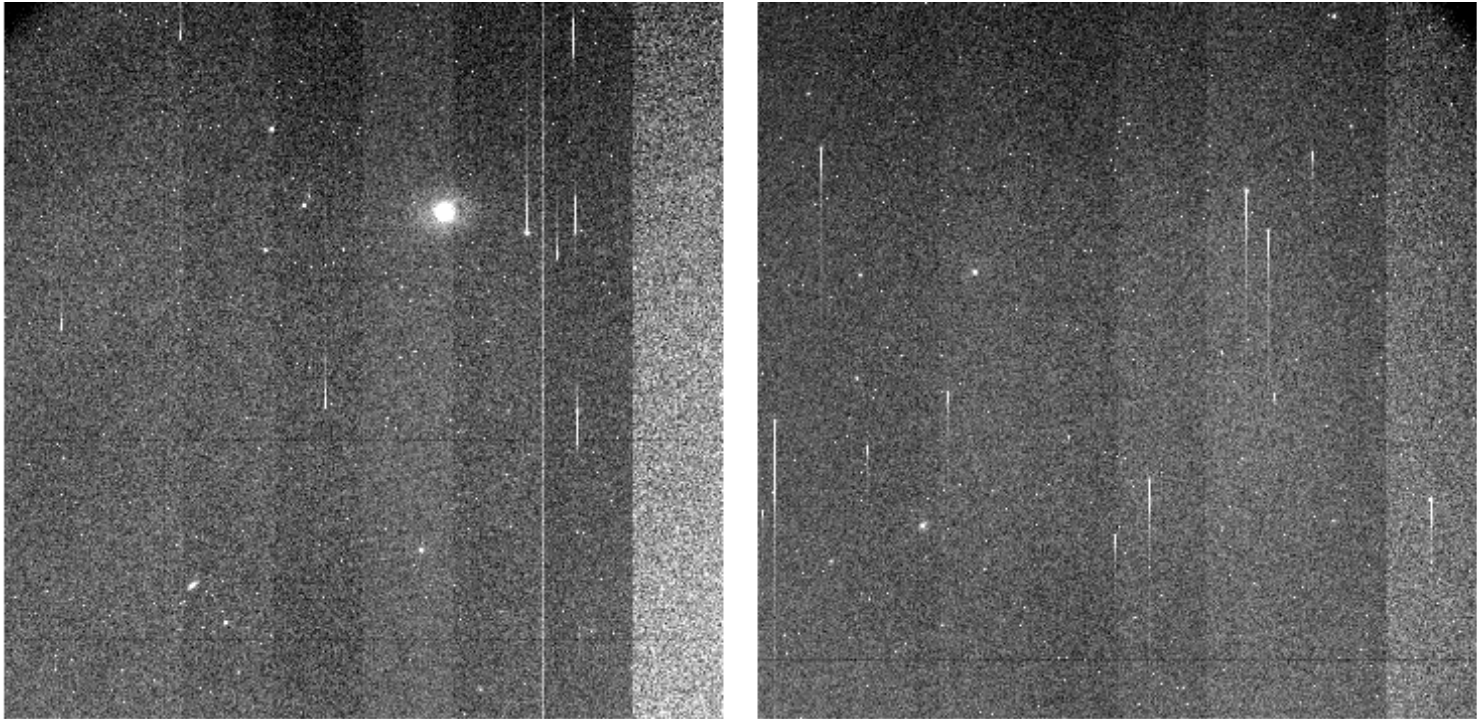
AZ: -98.1

Image Issue: C

CHIP: —

Weather: 3

Moon Effect: 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023746.fits

: LSST

: OBJECT

: gaia16bceC-CT2609270521-exSbn

: 03:35:24.020

: -28:44:59.40

: 60

: 1.03

: 04:46:12

: I

: 2026-09-27T09:02:53

: -107.11

# 205 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.2

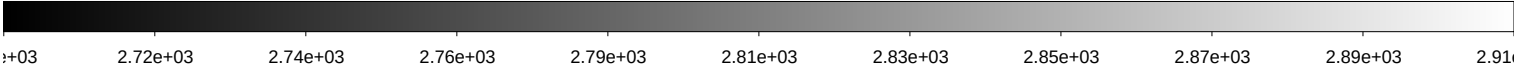
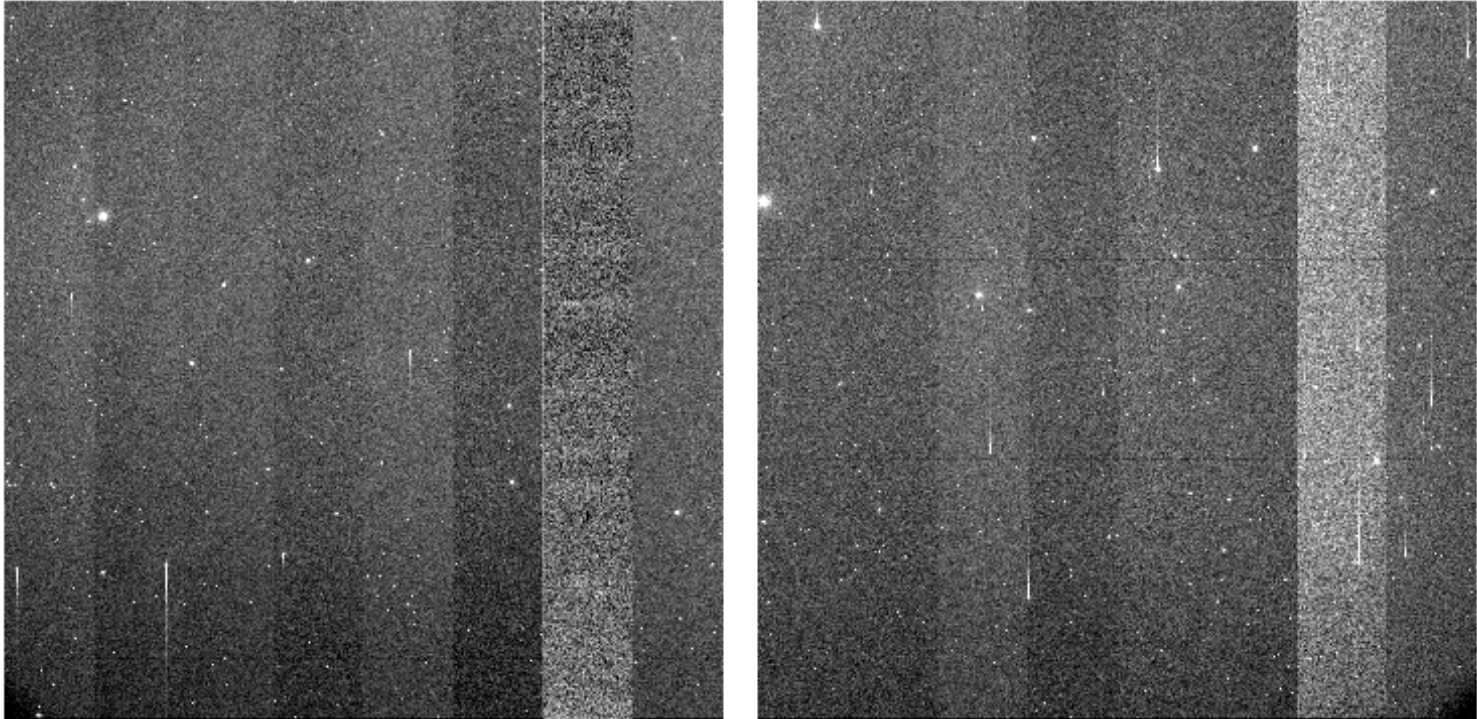
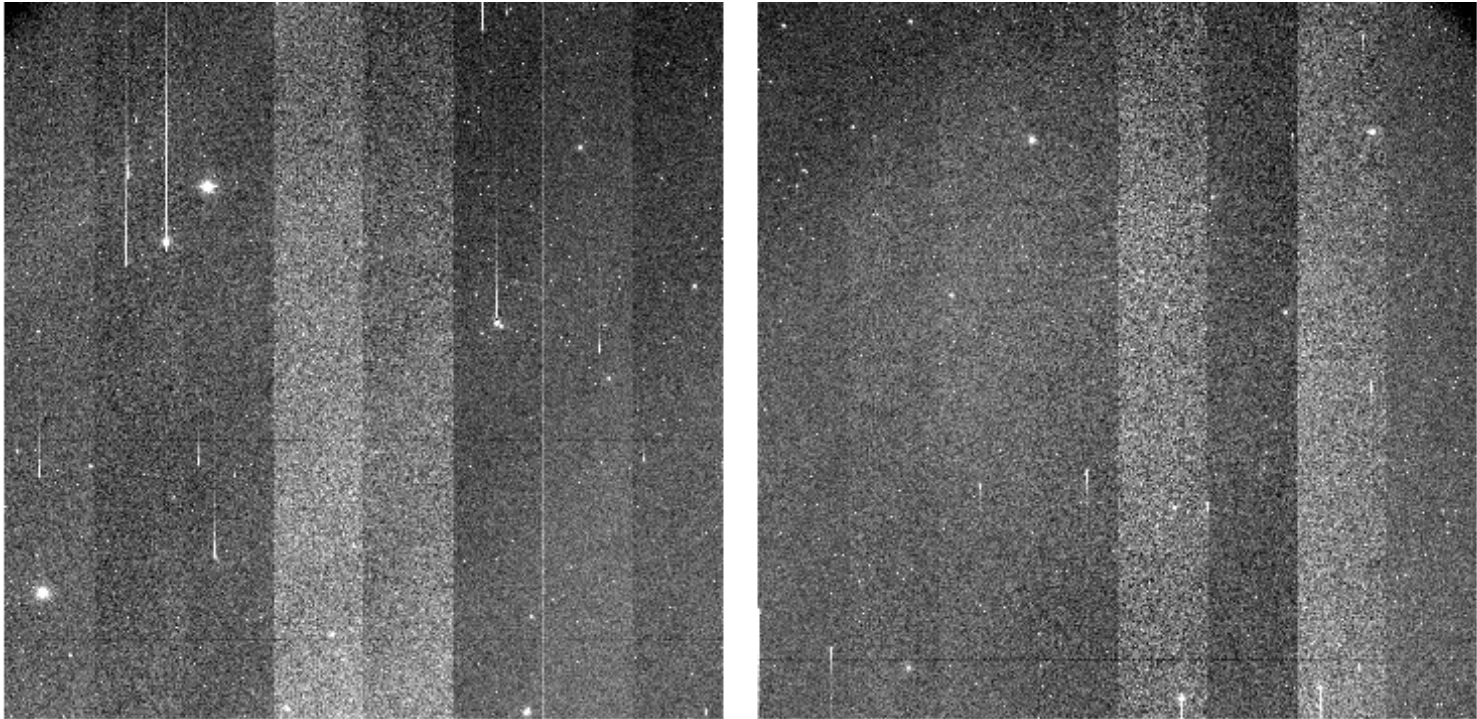
: -91.0

: C

: —

: 3

: 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260927.023747.fits

: LSST

: OBJECT

: gaia16bceC-CT2609270521-oQTgY

: 03:35:24.020

: -28:44:59.40

: 60

: 1.04

: 04:48:09

: V

: 2026-09-27T09:04:50

: -107.12

# 206 / 225 #

ALT: 74.8

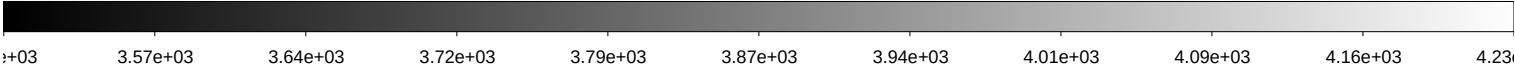
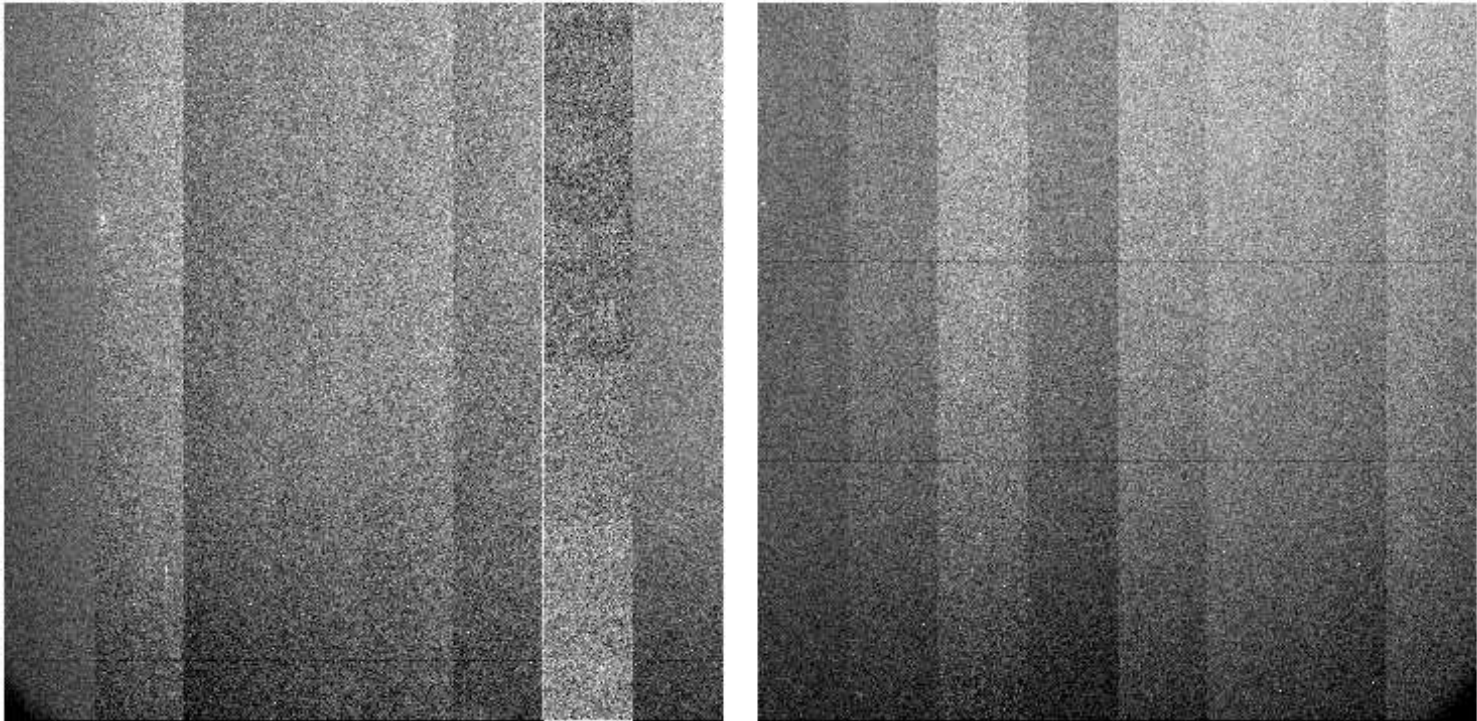
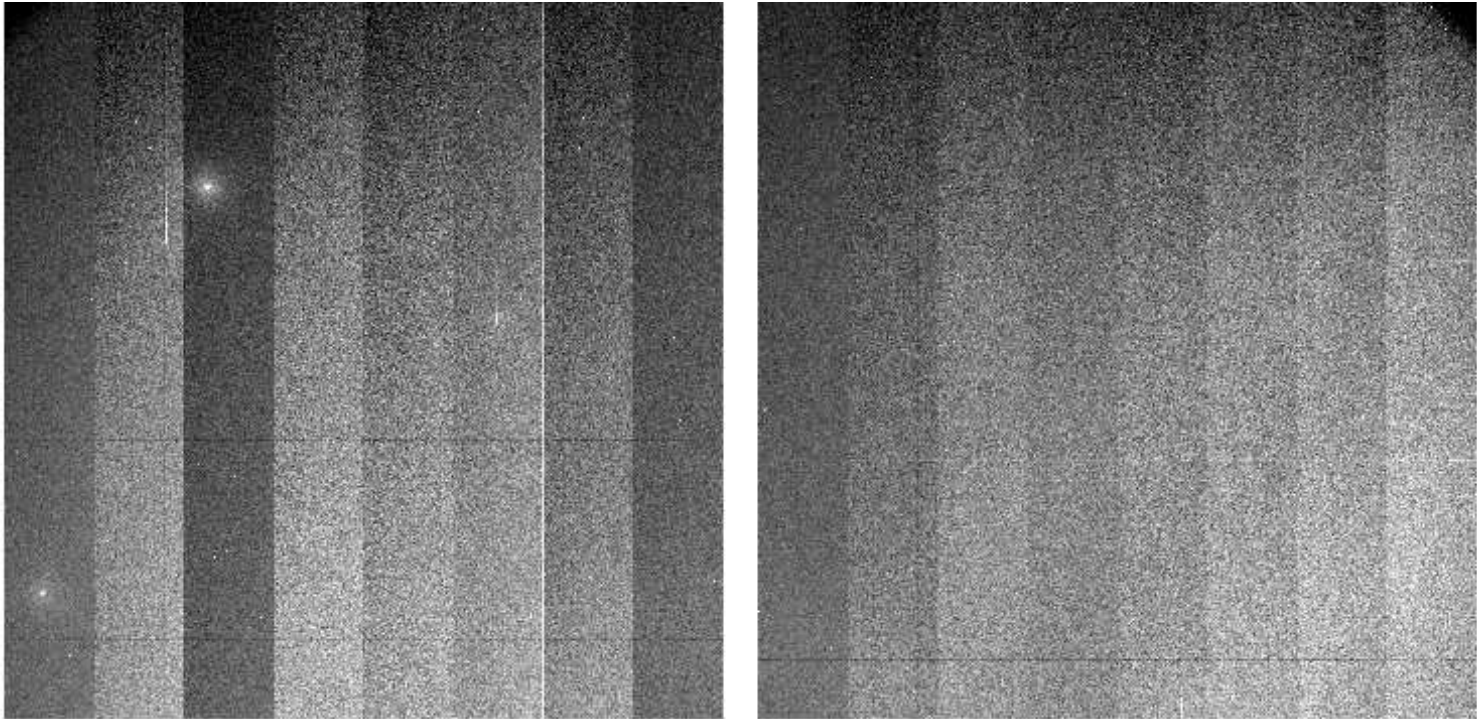
AZ: -90.7

Image Issue: C

CHIP: —

Weather: 3

Moon Effect: 0.0





File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023748.fits**

LSST

OBJECT

**ECDFS\_seC-CT2609270521-VTwlt**

03:37:00.020

-29:05:28.40

60

1.04

04:50:07

I

2026-09-27T09:06:47

-107.13

# 207 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.7

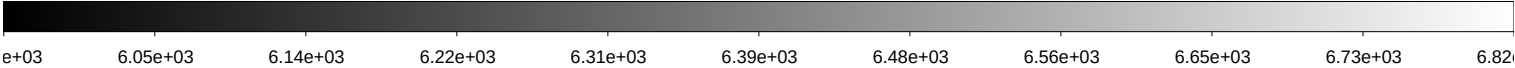
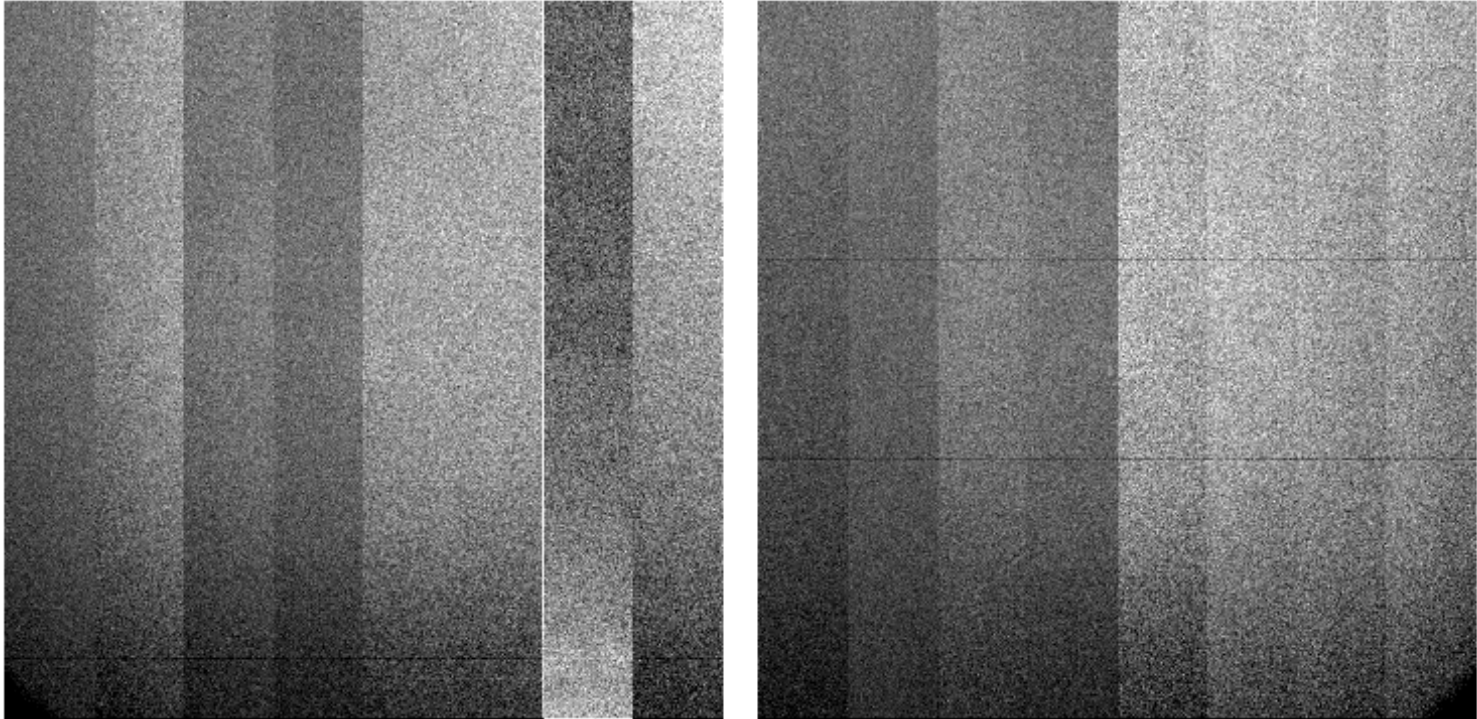
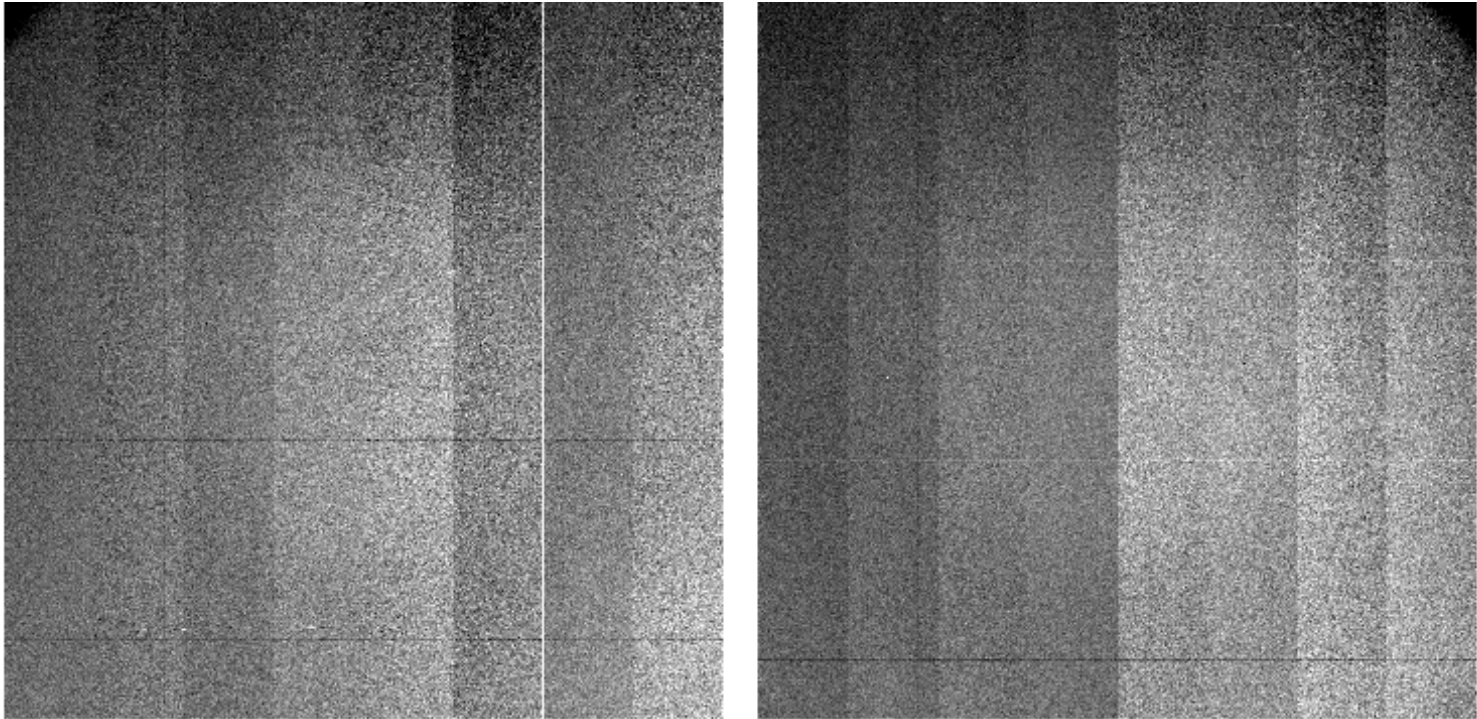
-89.4

C

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3

0.0





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

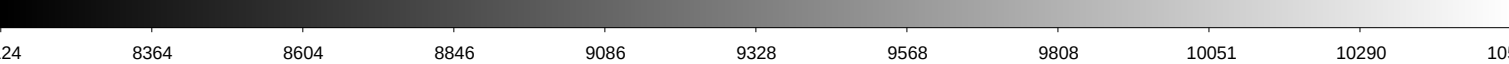
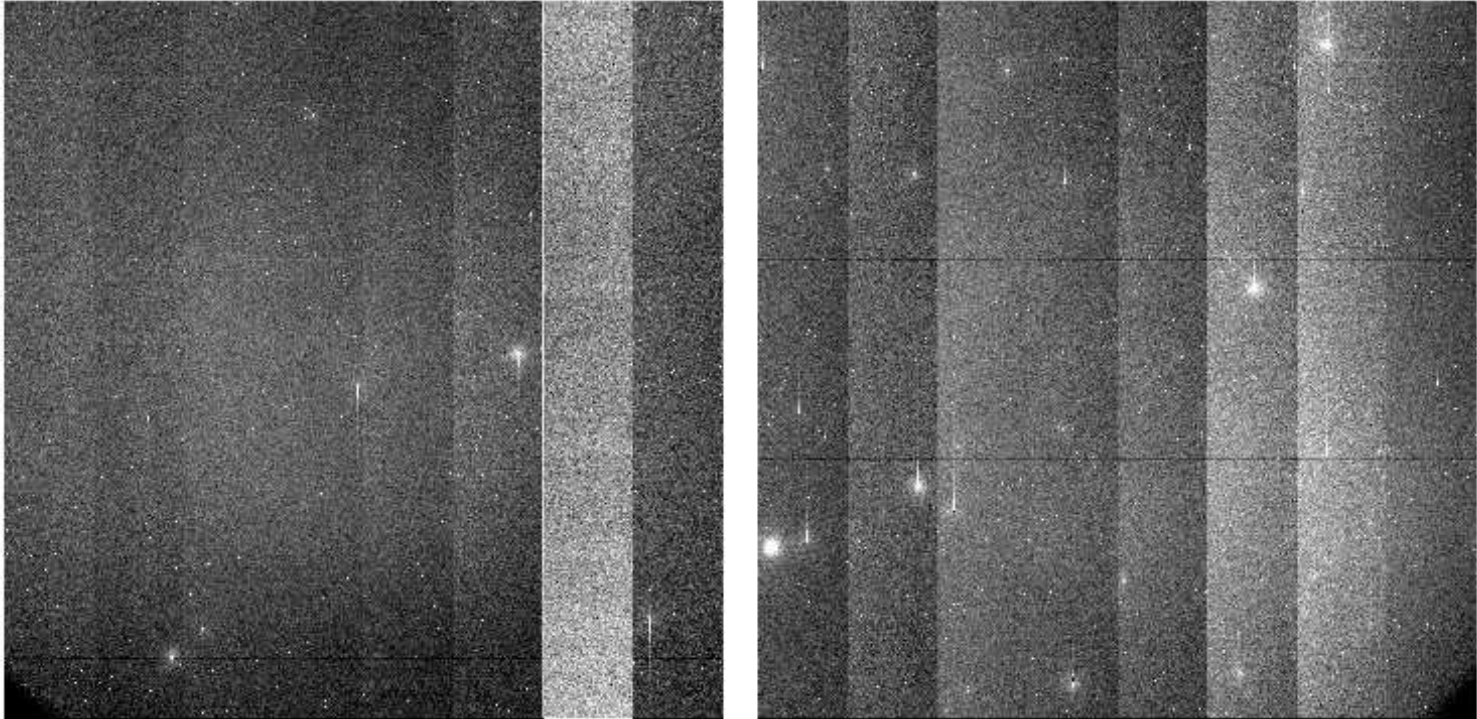
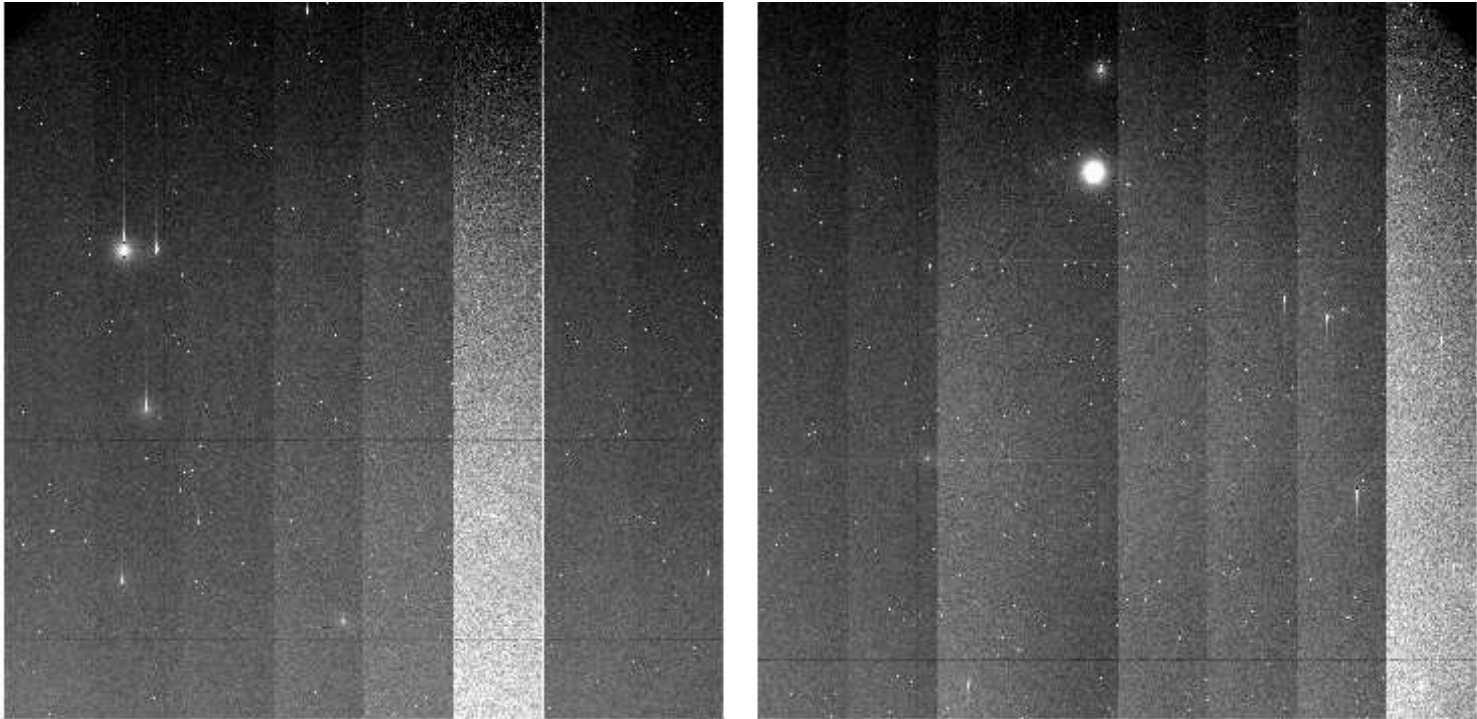
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**kmtc.20260927.023749.fits**  
TMT  
OBJECT  
**IC2608271535ne**  
05:48:52.990  
+08:42:29.90  
60  
1.33  
04:53:05  
I  
2026-09-27T09:09:45  
-107.14

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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48.8  
157.4  
C  
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3  
0.0





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

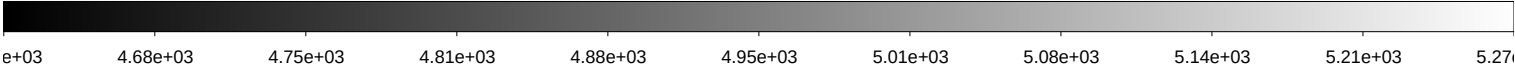
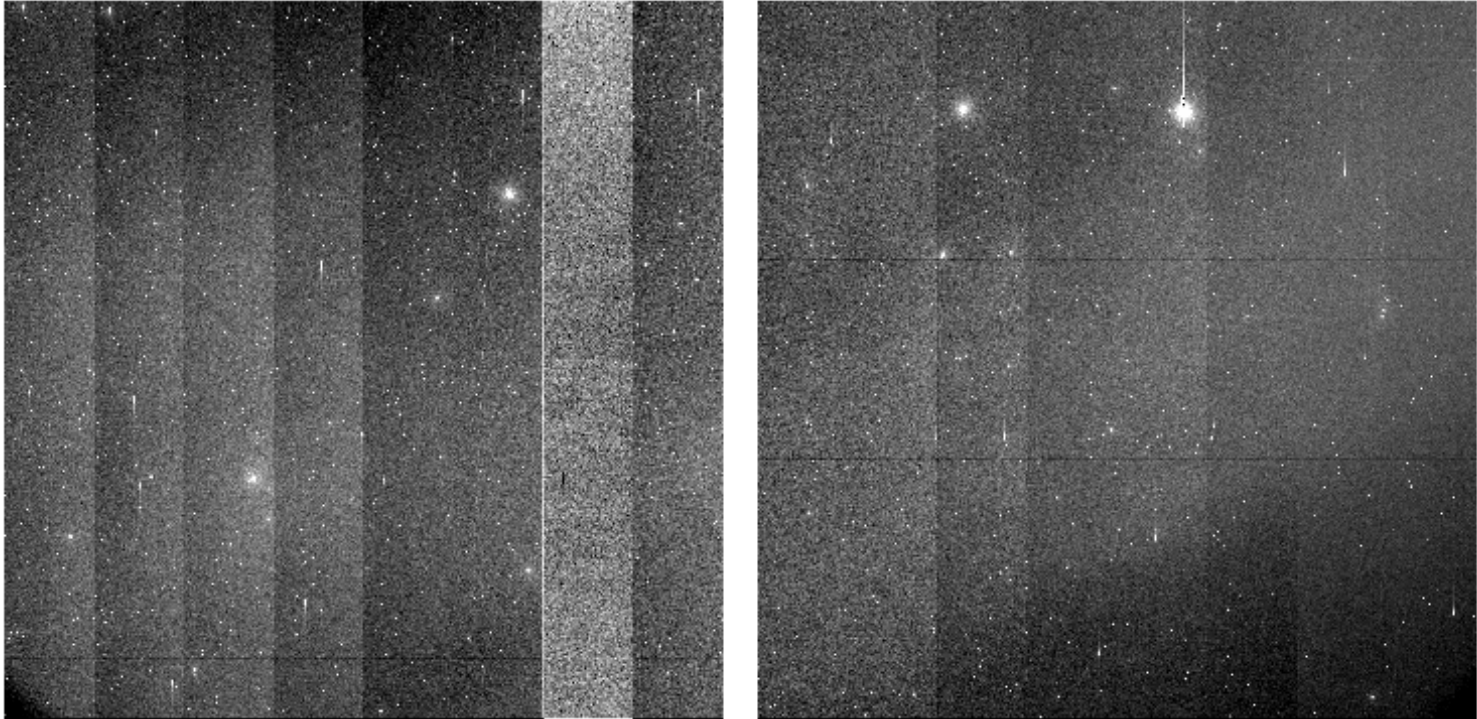
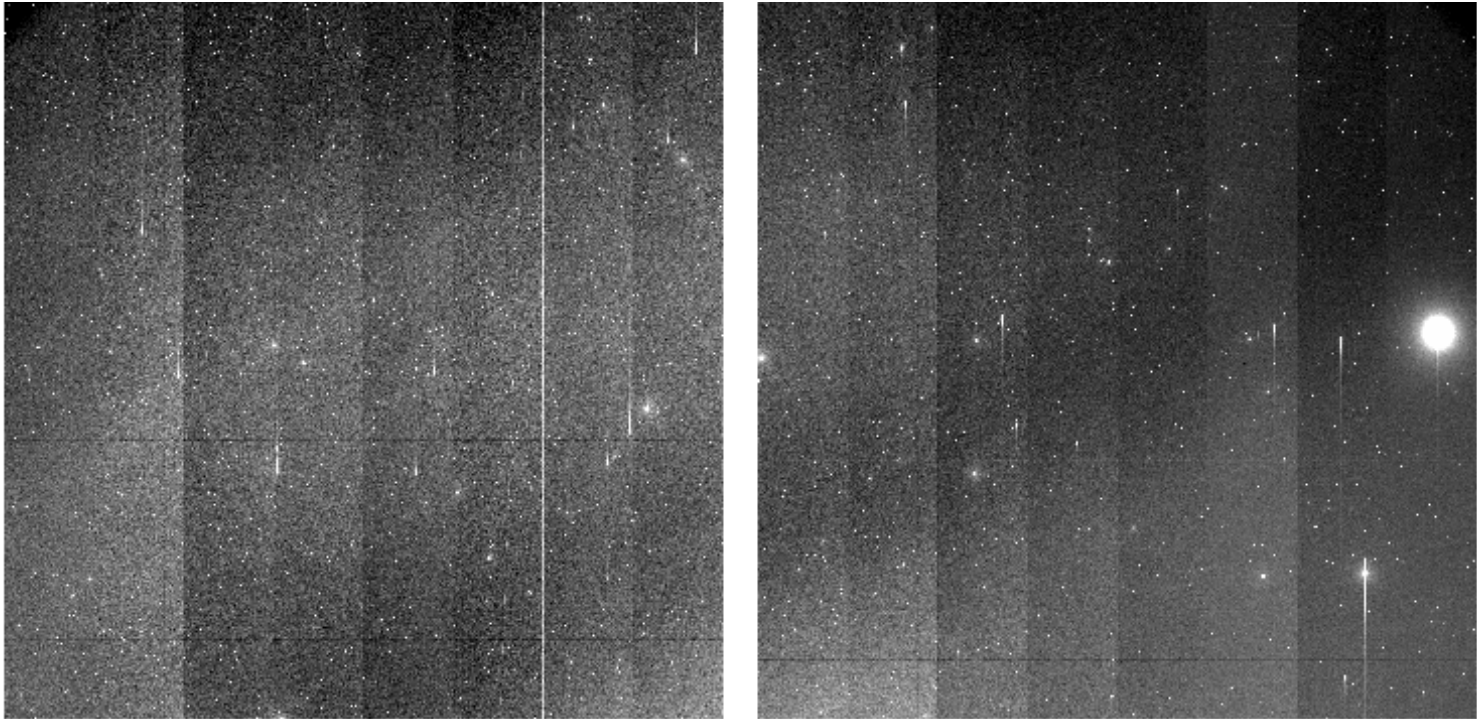
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**kmtc.20260927.023750.fits**  
TMT  
OBJECT  
**IC2608271535nw**  
05:40:52.650  
+08:42:29.90  
60  
1.31  
04:55:02  
I  
2026-09-27T09:11:42  
-107.14

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

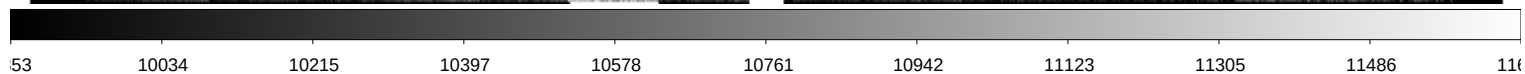
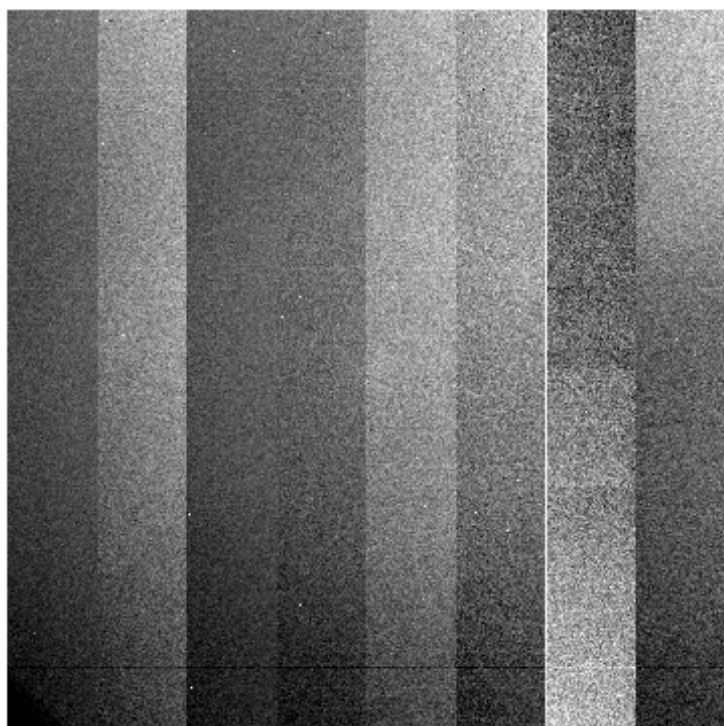
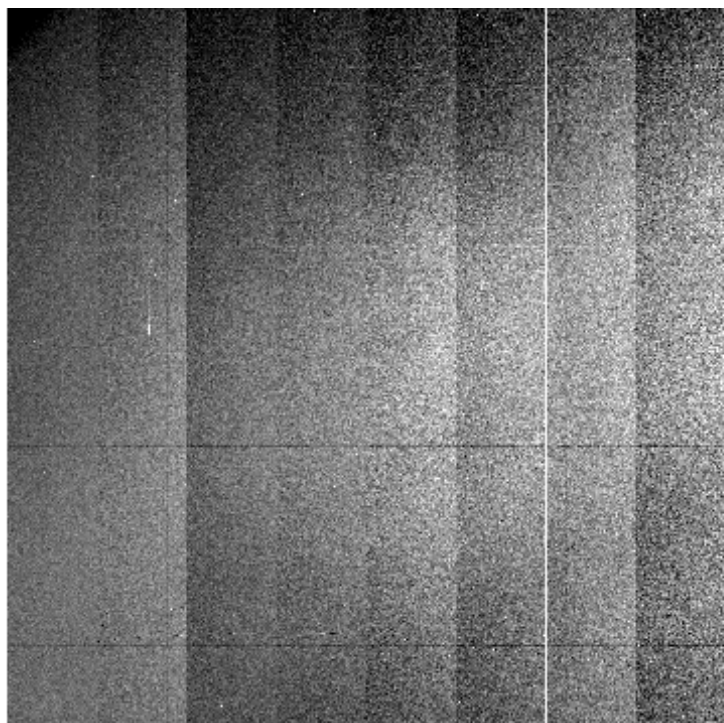
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49.5  
161.0  
C  
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0.0



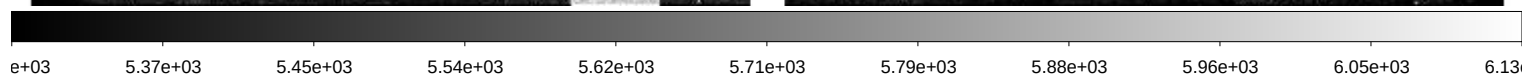
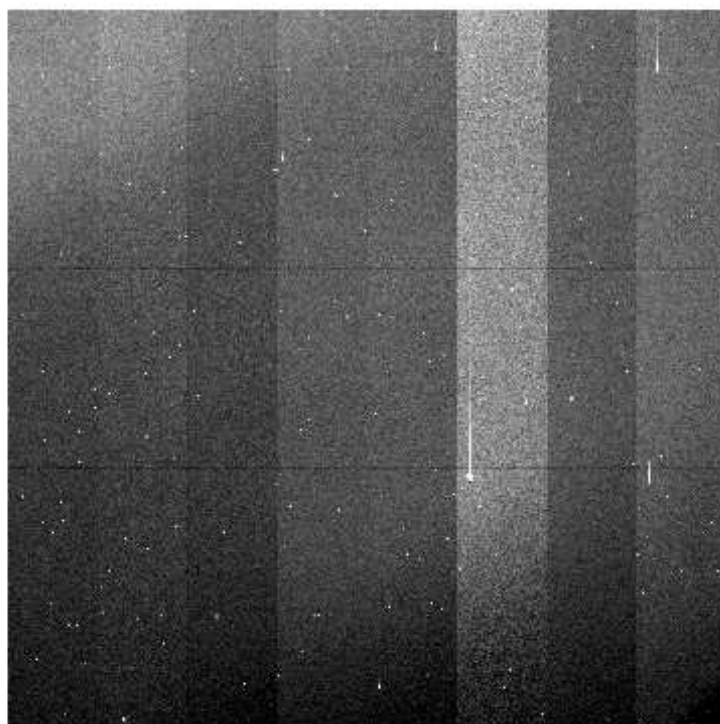
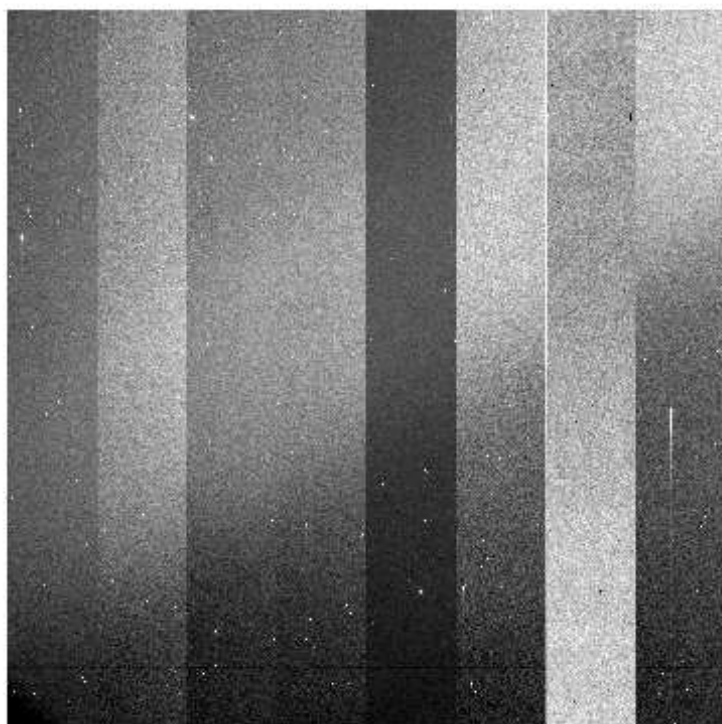
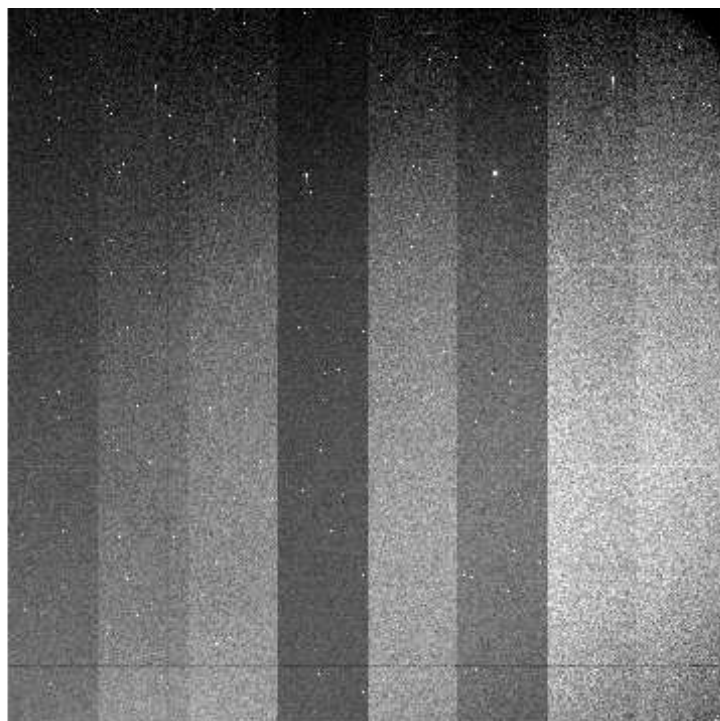
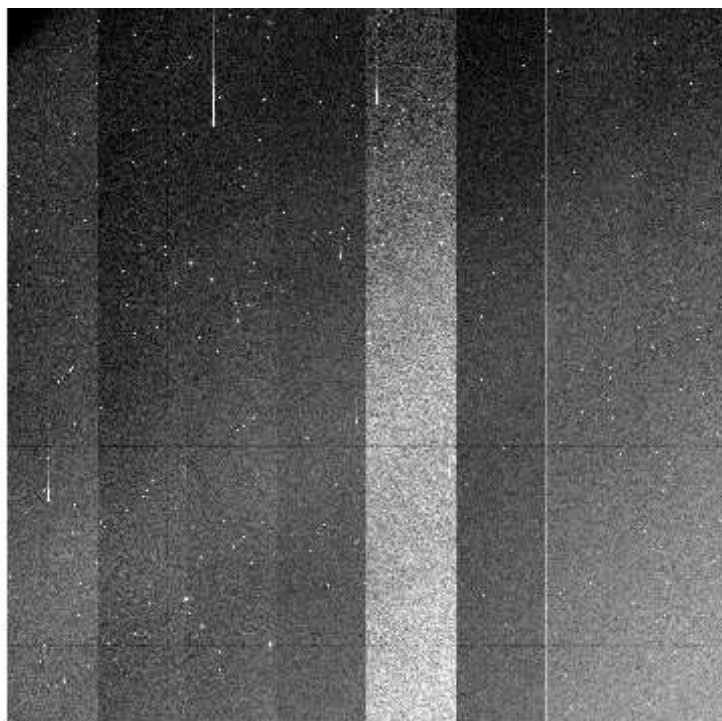


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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023751.fits</b> | # 210 / 225 # |
| Project ID       | : | TMT                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>IC2608271535se</b>            |               |
| RA               | : | 05:48:52.990                     |               |
| DEC              | : | +06:43:29.90                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.29                             | AZ            |
| Sidereal Time    | : | 04:57:01                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T09:13:40              | Weather       |
| CCD Temperature  | : | -107.14                          | Moon Effect   |



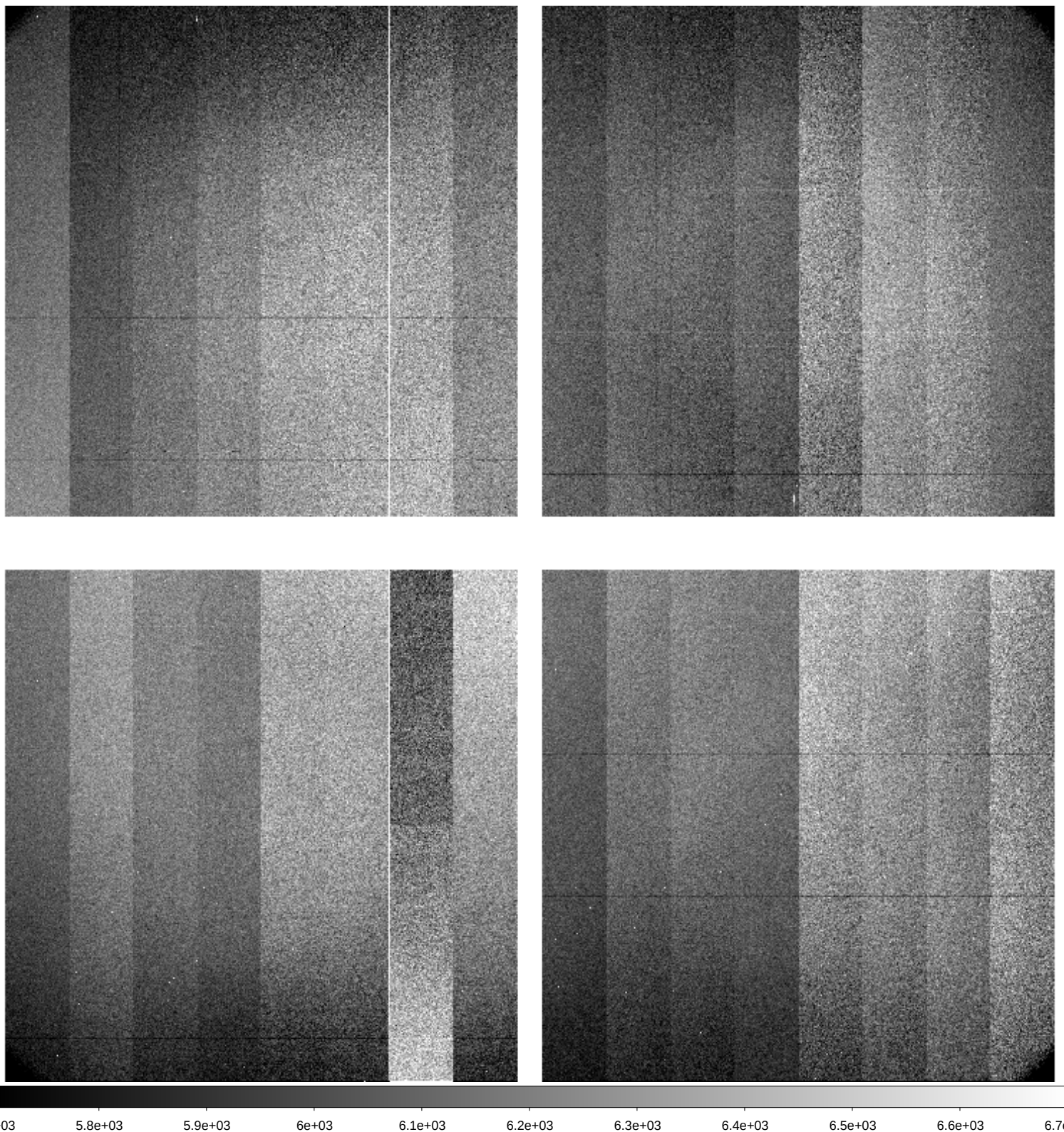


|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023752.fits</b> | # 211 / 225 # |
| Project ID       | : | TMT                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>IC2608271535sw</b>            |               |
| RA               | : | 05:40:52.650                     |               |
| DEC              | : | +06:43:30.00                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.27                             | AZ            |
| Sidereal Time    | : | 04:59:09                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T09:15:48              | Weather       |
| CCD Temperature  | : | -107.13                          | Moon Effect   |





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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023753.fits</b> | # 212 / 225 # |
| Project ID       | : | TMT                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>EDFSa_ne</b>                  |               |
| RA               | : | 04:01:28.010                     |               |
| DEC              | : | -48:15:29.60                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.07                             | AZ            |
| Sidereal Time    | : | 05:02:55                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T09:19:33              | Weather       |
| CCD Temperature  | : | -107.14                          | Moon Effect   |





File Name : **kmtc.20260927.023754.fits** # 213 / 225 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa\_nw**

RA : 03:49:18.810

DEC : -48:15:29.60

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 05:04:53

Filter ID : I

Observation Date : 2026-09-27T09:21:31

CCD Temperature : -106.77

ALT : 67.1

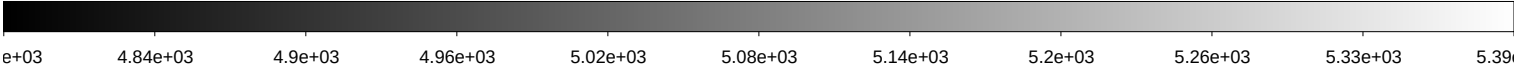
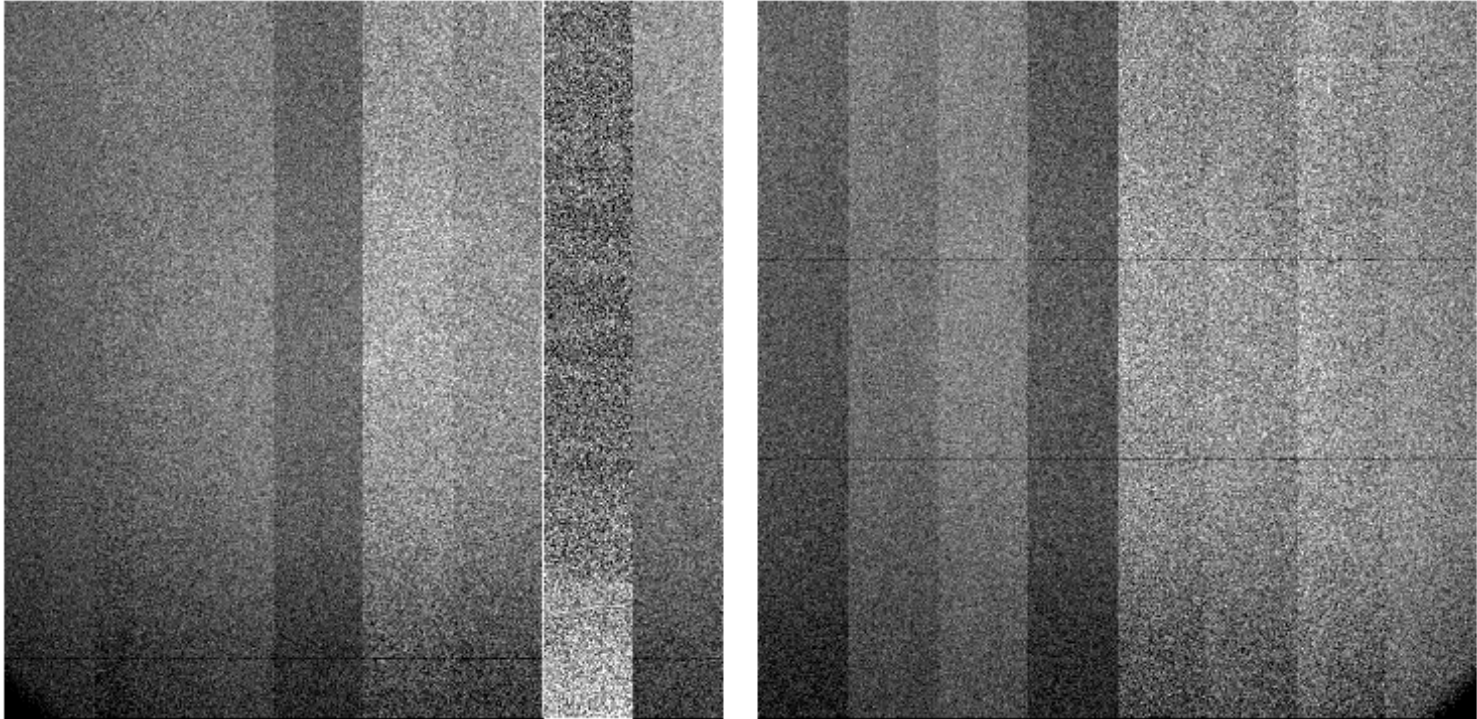
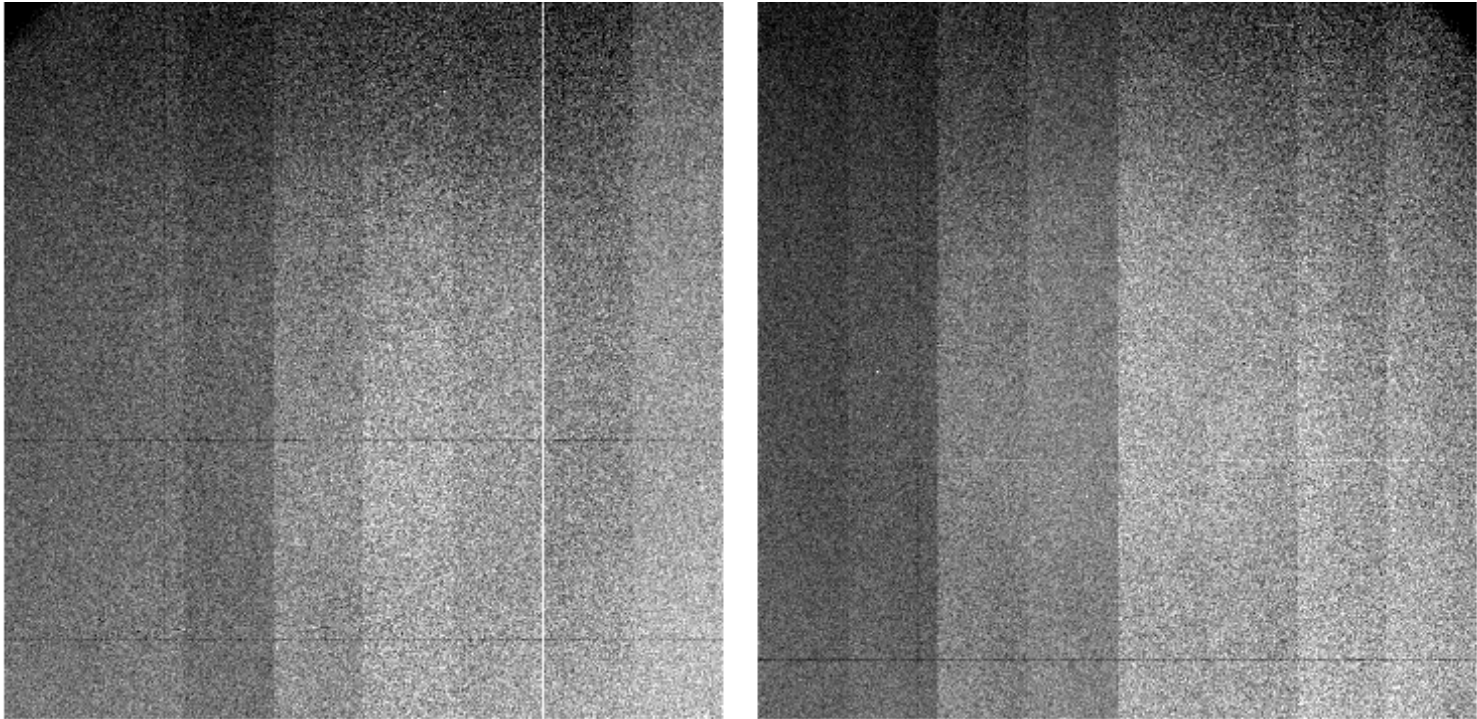
AZ : -32.4

Image Issue : C

CHIP : —

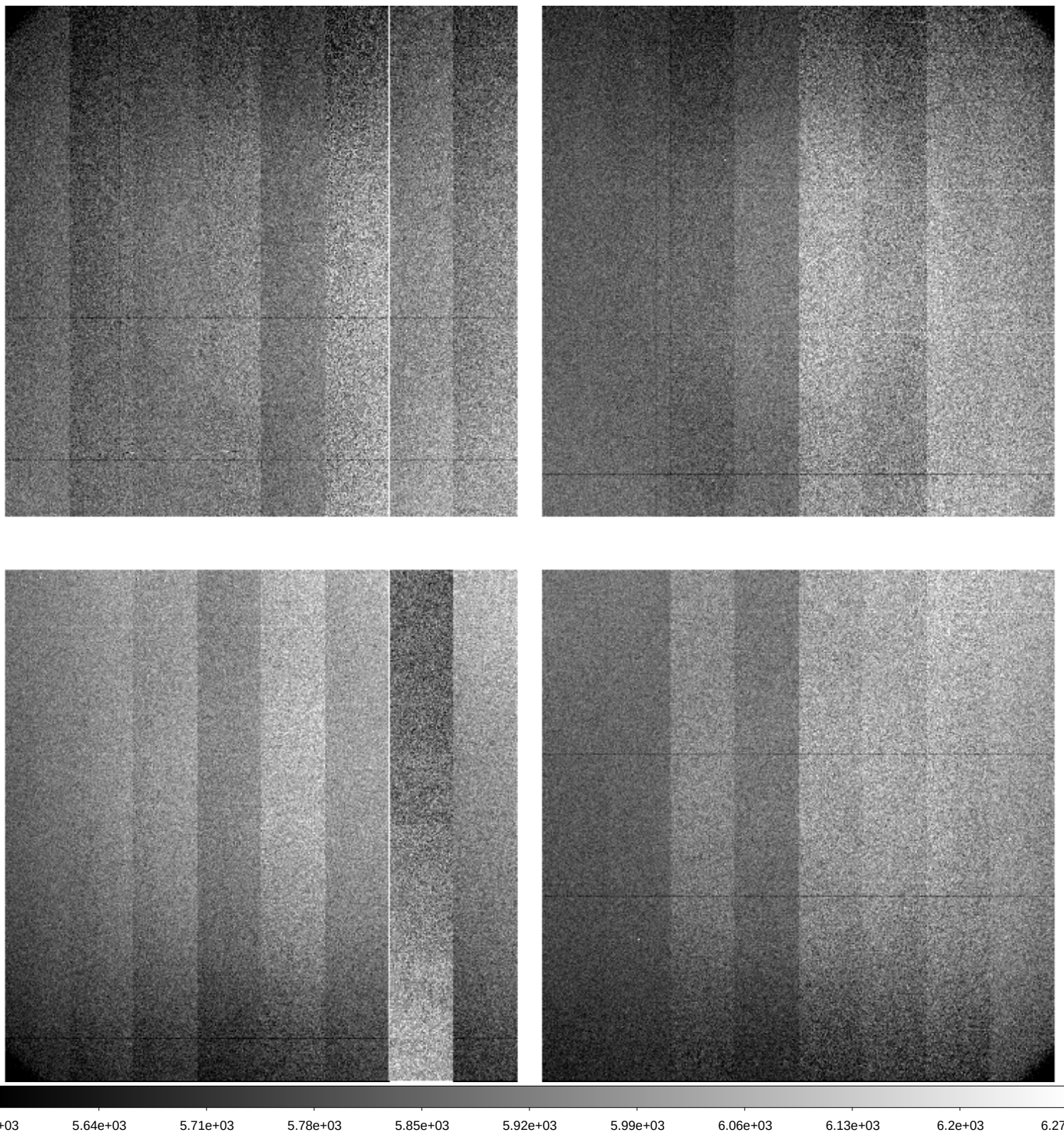
Weather : 3

Moon Effect : 0.0



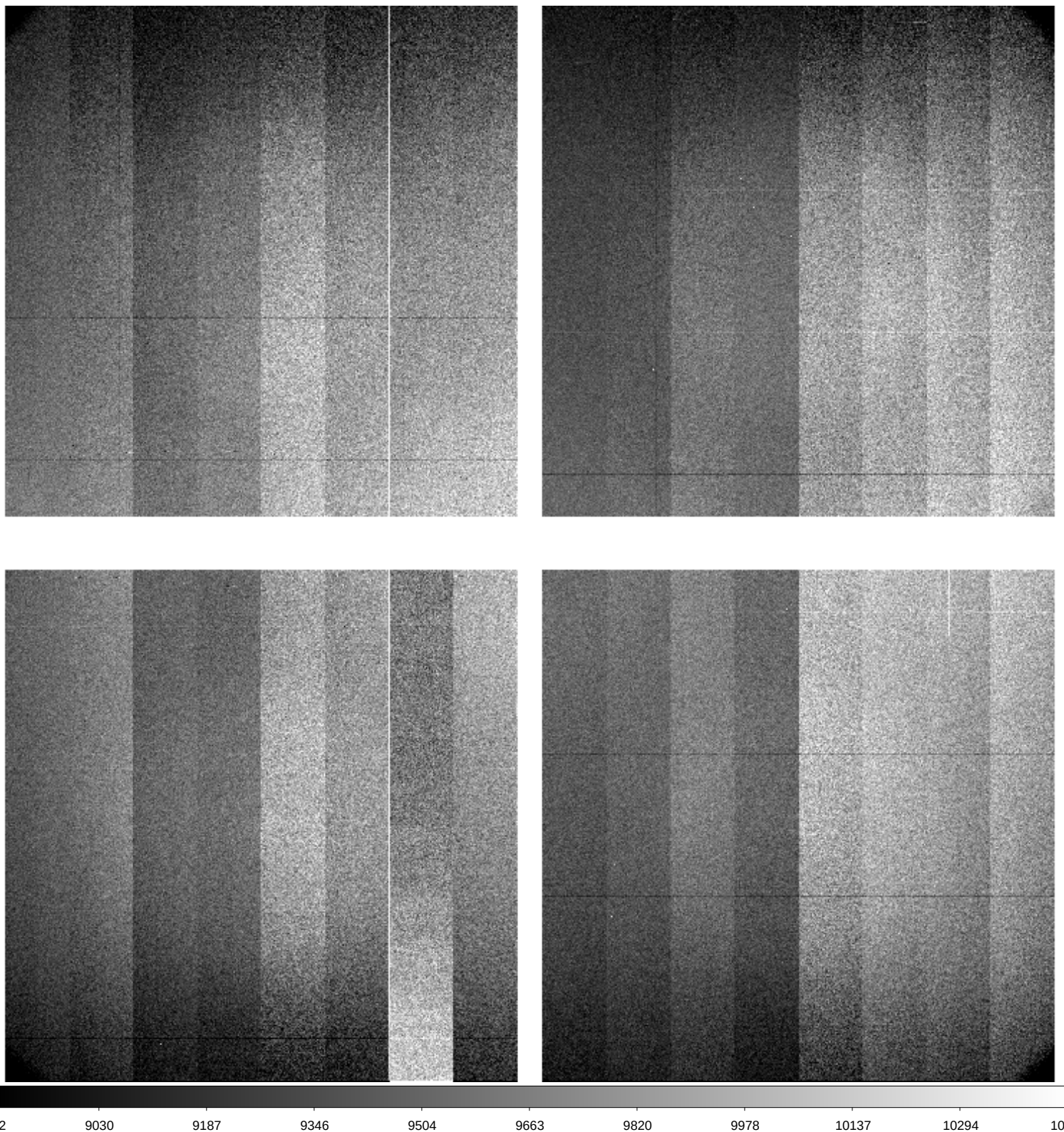


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|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023755.fits</b> | # 214 / 225 # |
| Project ID       | : | TMT                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>EDFSa_se</b>                  |               |
| RA               | : | 04:01:28.010                     |               |
| DEC              | : | -50:14:29.60                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.09                             | AZ            |
| Sidereal Time    | : | 05:06:50                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T09:23:28              | Weather       |
| CCD Temperature  | : | -107.11                          | Moon Effect   |





|                  |   |                                  |               |
|------------------|---|----------------------------------|---------------|
| File Name        | : | <b>kmtc.20260927.023756.fits</b> | # 215 / 225 # |
| Project ID       | : | TMT                              |               |
| Image Type       | : | OBJECT                           |               |
| Object Name      | : | <b>EDFSa_sw</b>                  |               |
| RA               | : | 03:49:18.800                     |               |
| DEC              | : | -50:14:29.70                     |               |
| Exposure Time    | : | 60                               | ALT           |
| Airmass          | : | 1.10                             | AZ            |
| Sidereal Time    | : | 05:08:47                         | Image Issue   |
| Filter ID        | : | I                                | CHIP          |
| Observation Date | : | 2026-09-27T09:25:25              | Weather       |
| CCD Temperature  | : | -107.12                          | Moon Effect   |





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

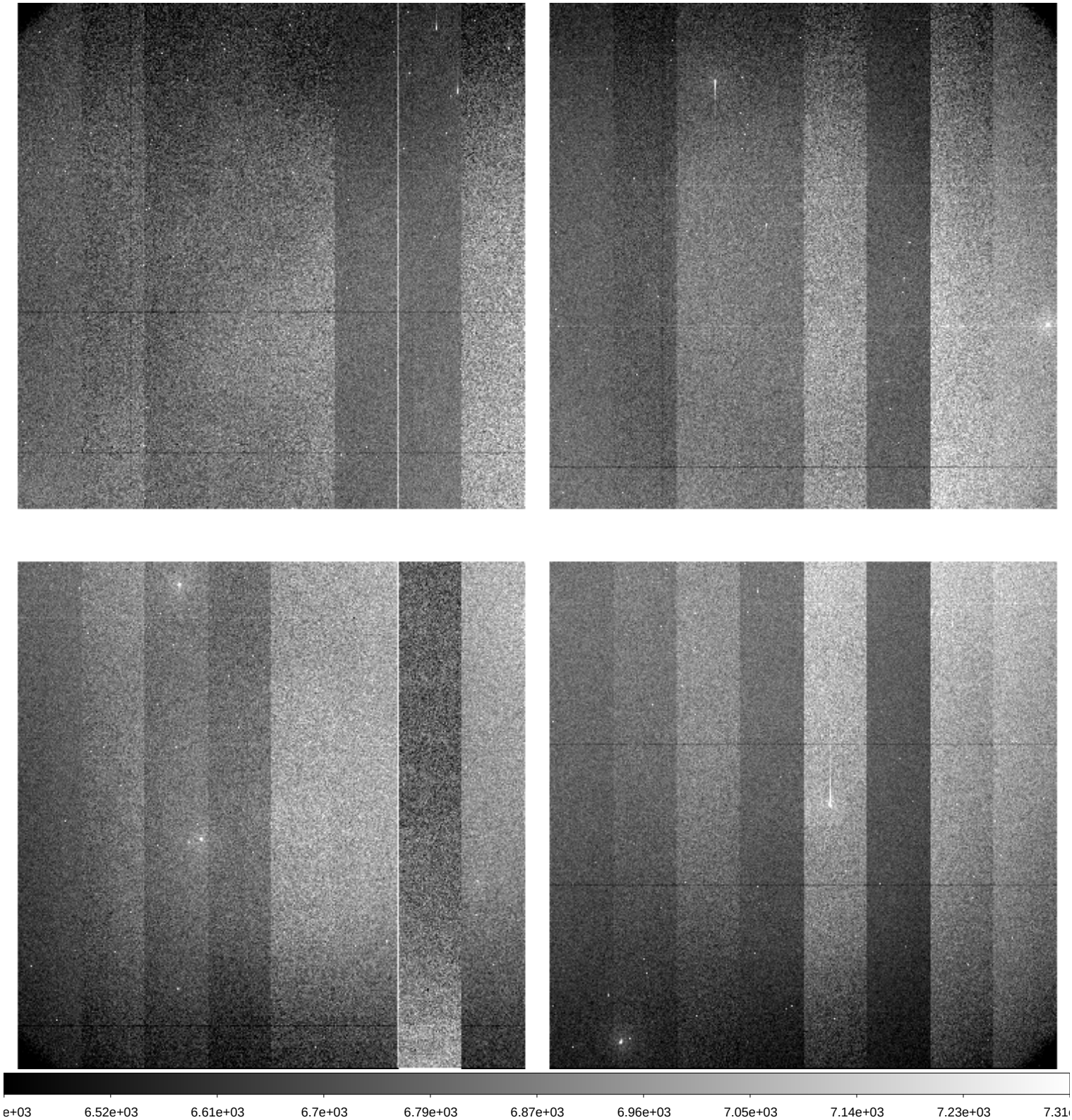
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**kmtc.20260927.023757.fits**  
TMT  
OBJECT  
**EDFSb\_ne**  
04:20:05.430  
-46:32:58.70  
60  
1.06  
05:10:44  
I  
2026-09-27T09:27:21  
-107.13

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

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71.1  
-26.2  
C  
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3  
0.0





File Name : **kmtc.20260927.023758.fits** # 217 / 225 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb\_nw**

RA : 04:08:20.300

DEC : -46:32:58.70

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 05:12:40

Filter ID : I

Observation Date : 2026-09-27T09:29:17

CCD Temperature : -107.14

ALT : 69.6

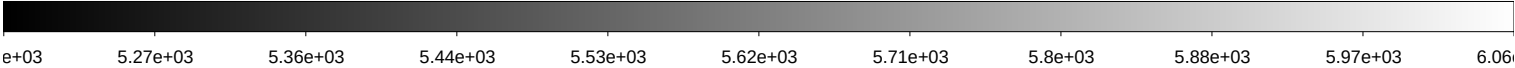
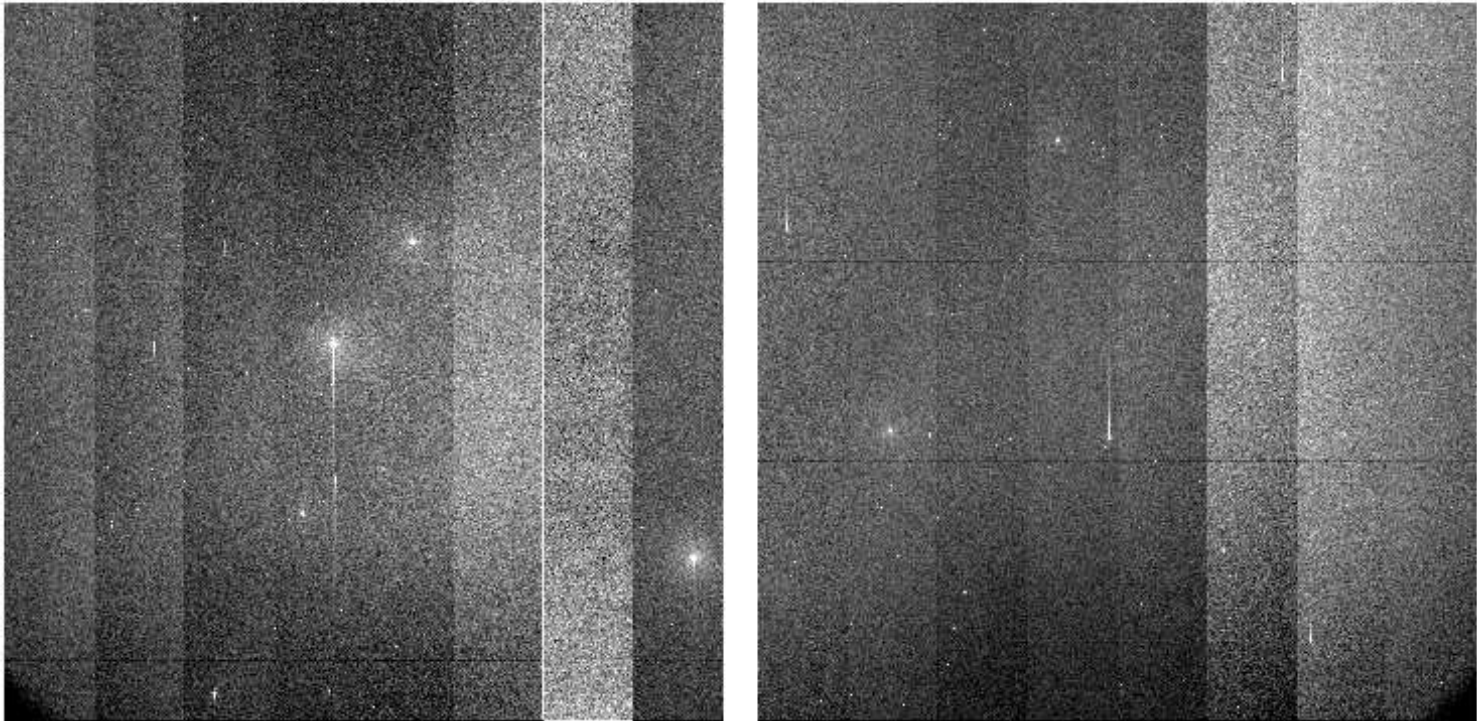
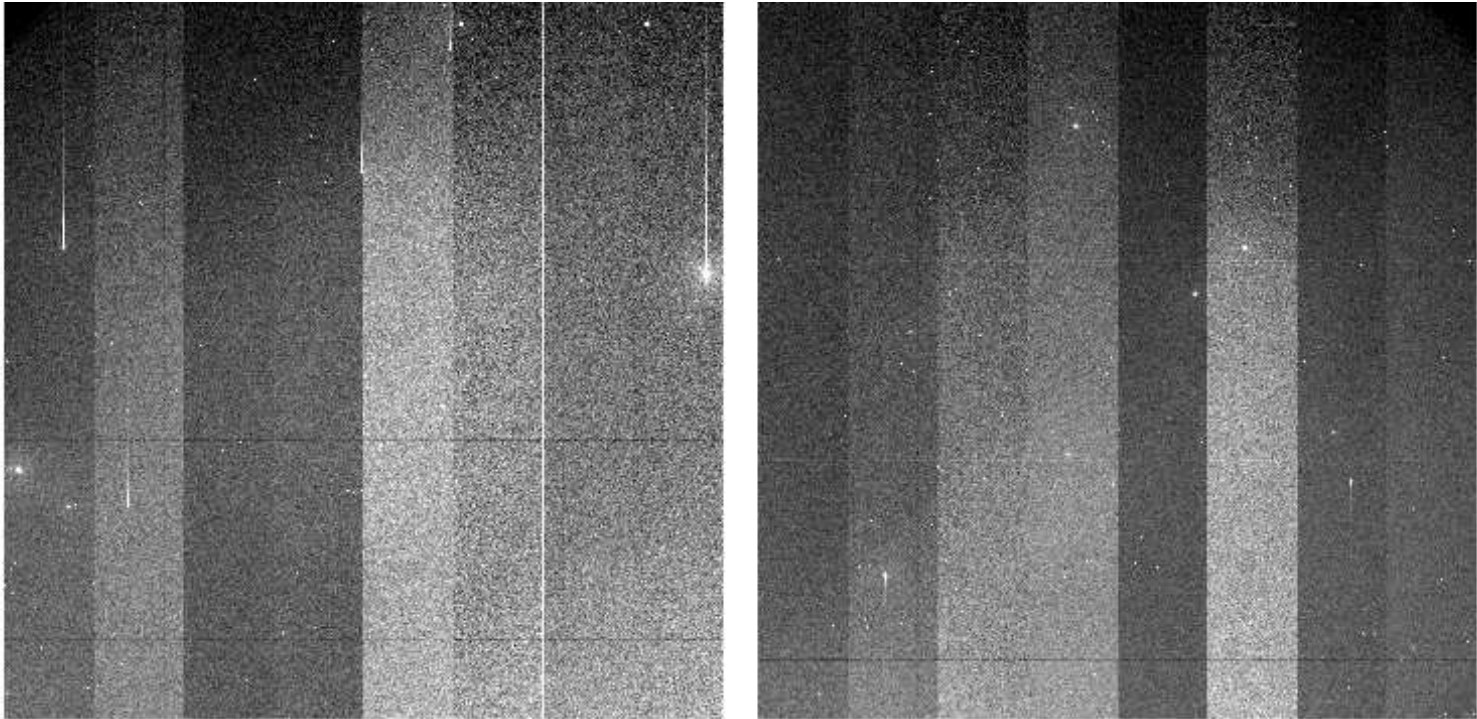
AZ : -31.8

Image Issue : C

CHIP : —

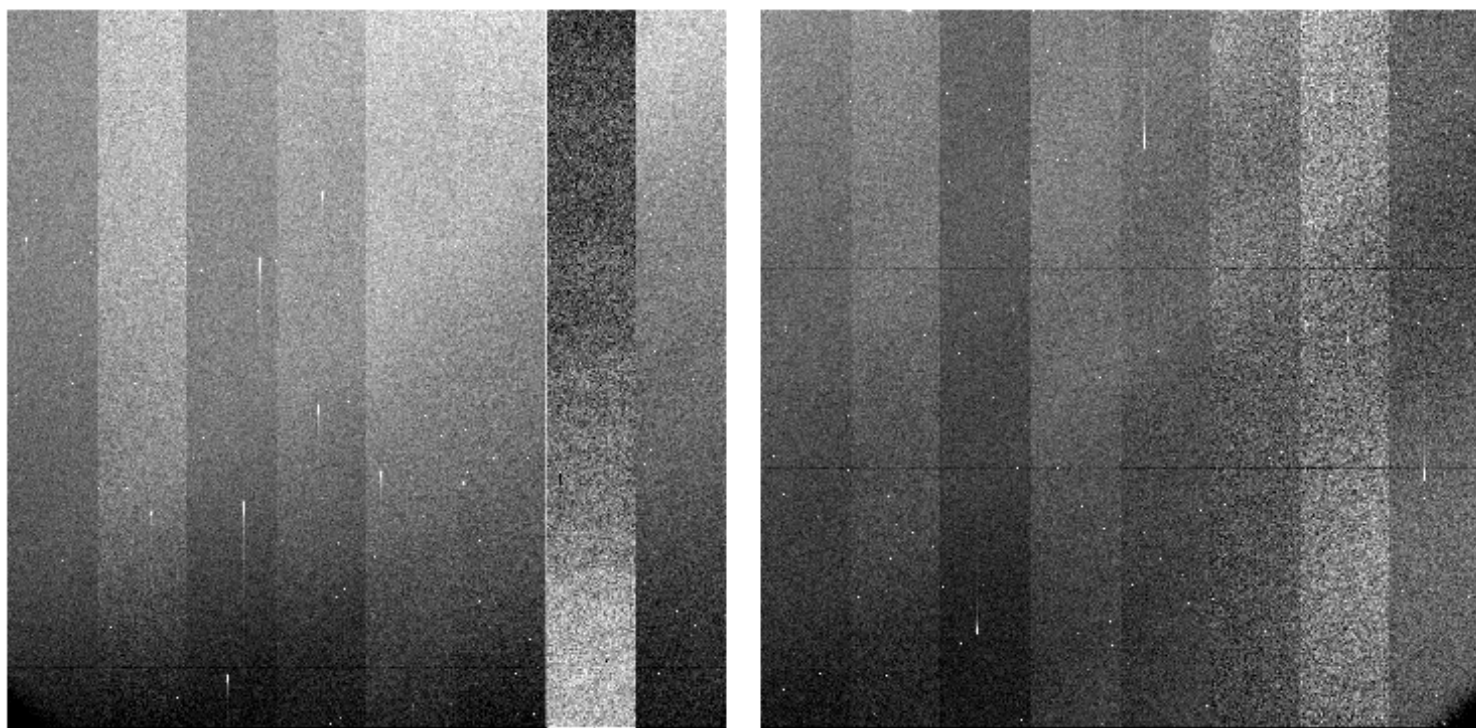
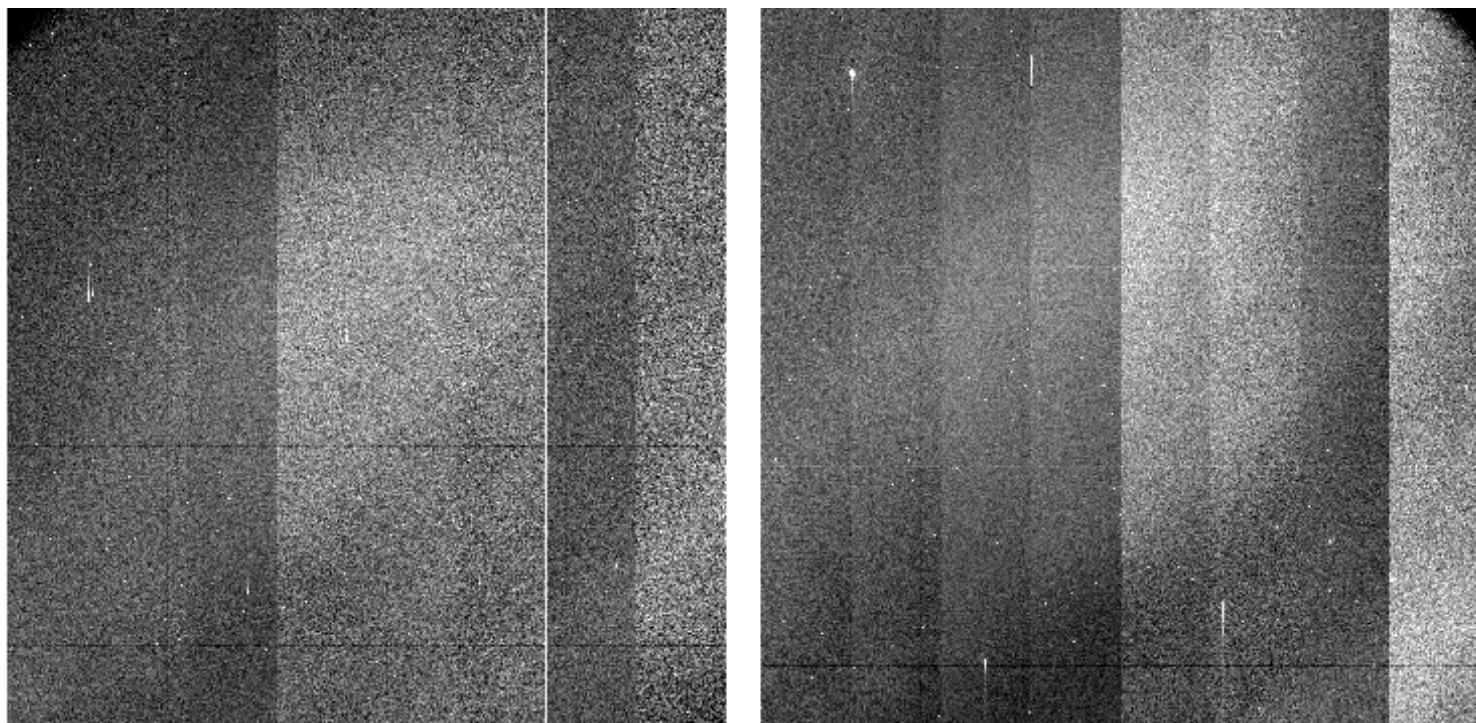
Weather : 3

Moon Effect : 0.0





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|------------------|---|----------------------------------|-------------|---------------|
| File Name        | : | <b>kmtc.20260927.023759.fits</b> |             | # 218 / 225 # |
| Project ID       | : | TMT                              |             |               |
| Image Type       | : | OBJECT                           |             |               |
| Object Name      | : | <b>EDFSb_se</b>                  |             |               |
| RA               | : | 04:20:05.430                     |             |               |
| DEC              | : | -48:31:58.70                     |             |               |
| Exposure Time    | : | 60                               | ALT         | : 69.0        |
| Airmass          | : | 1.07                             | AZ          | : -24.6       |
| Sidereal Time    | : | 05:14:36                         | Image Issue | : C           |
| Filter ID        | : | I                                | CHIP        | : —           |
| Observation Date | : | 2026-09-27T09:31:13              | Weather     | : 3           |
| CCD Temperature  | : | -106.78                          | Moon Effect | : 0.0         |



|      |          |         |          |         |          |          |          |          |          |          |
|------|----------|---------|----------|---------|----------|----------|----------|----------|----------|----------|
| e+03 | 5.15e+03 | 5.2e+03 | 5.25e+03 | 5.3e+03 | 5.36e+03 | 5.41e+03 | 5.46e+03 | 5.51e+03 | 5.57e+03 | 5.62e+03 |
|------|----------|---------|----------|---------|----------|----------|----------|----------|----------|----------|



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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**kmtc.20260927.023760.fits**

TMT

OBJECT

EDFSb\_sw

04:08:20.310

-48:31:58.70

60

1.08

05:16:33

I

2026-09-27T09:33:09

-107.11

# 219 / 225 #

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.7

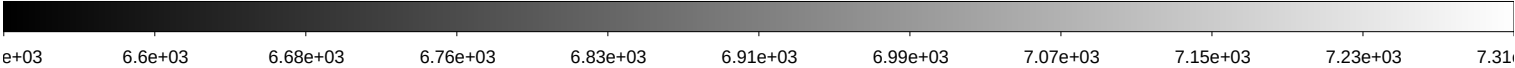
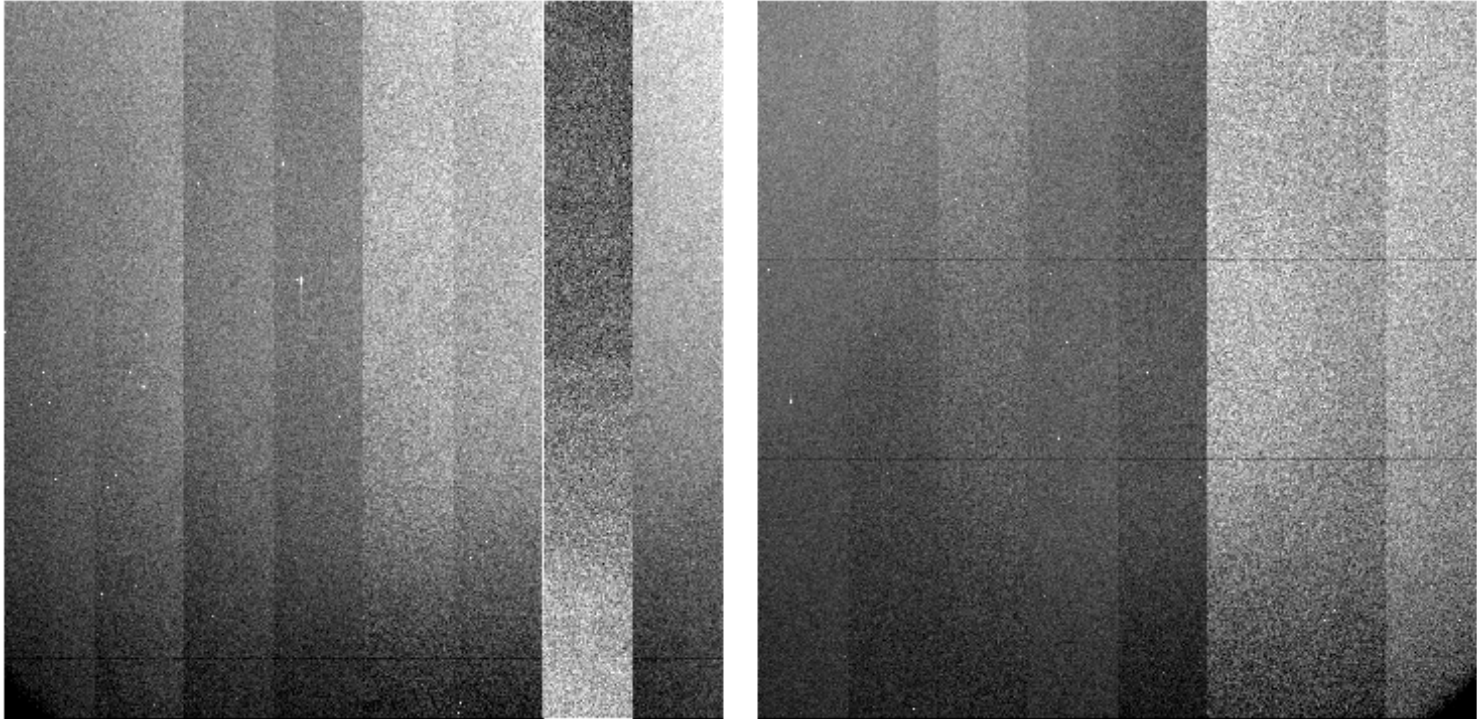
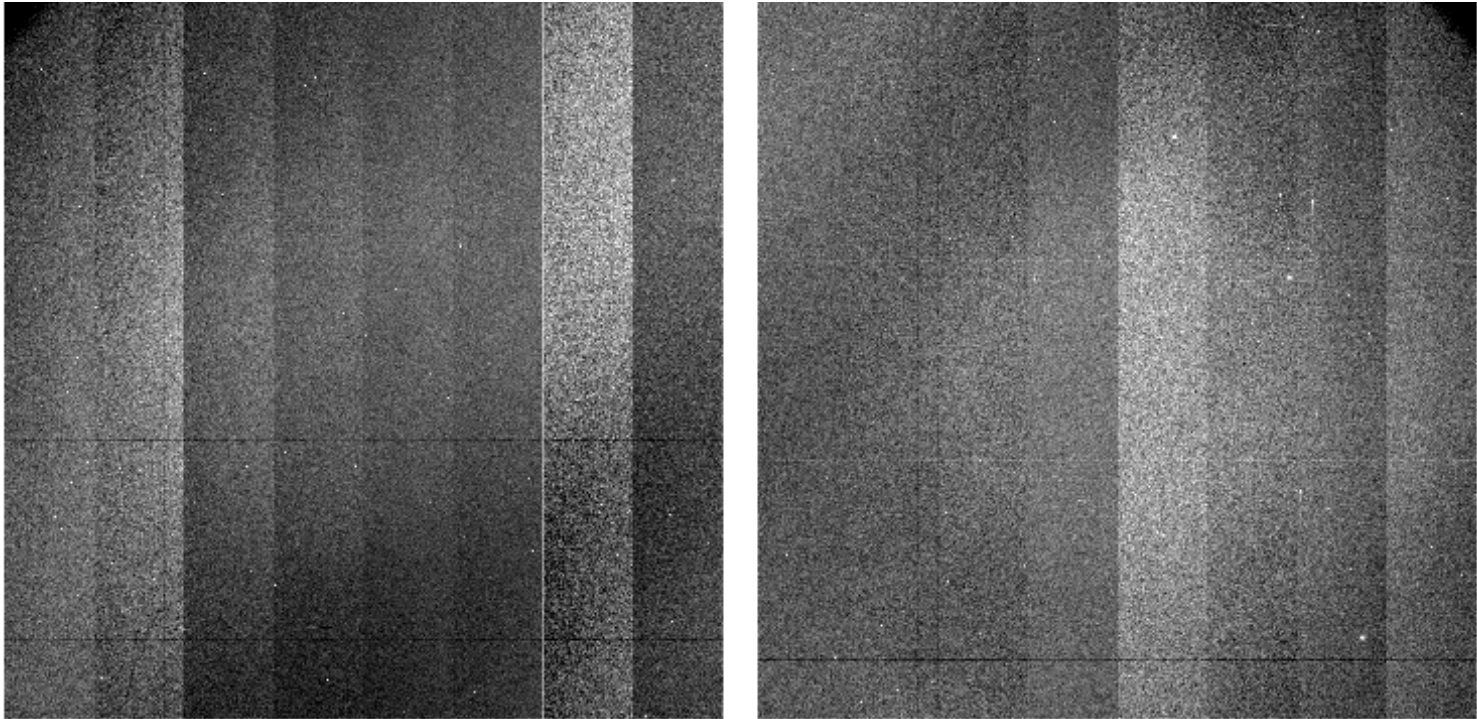
-29.6

C

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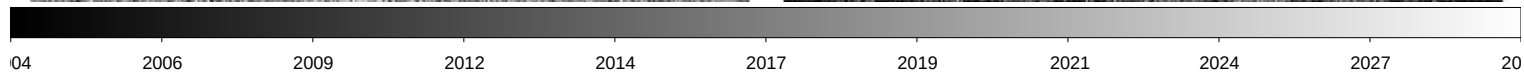
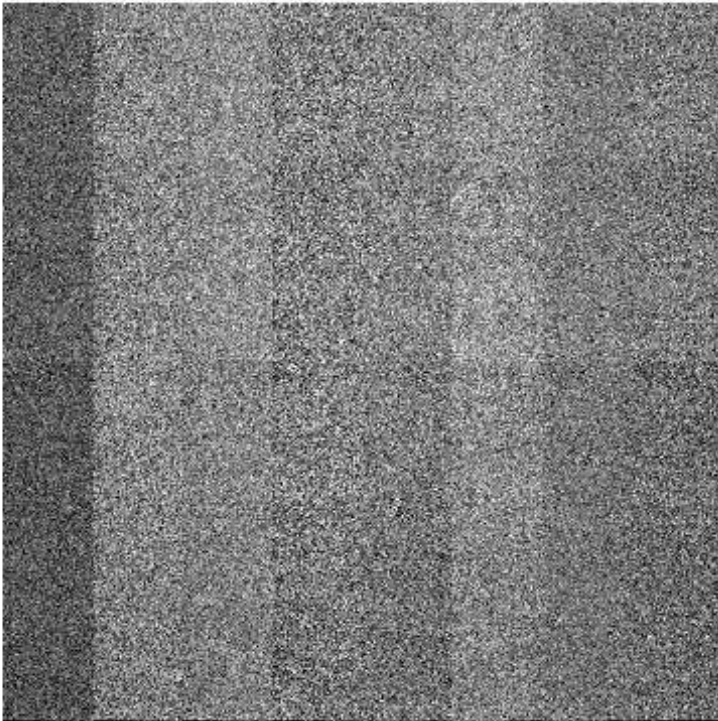
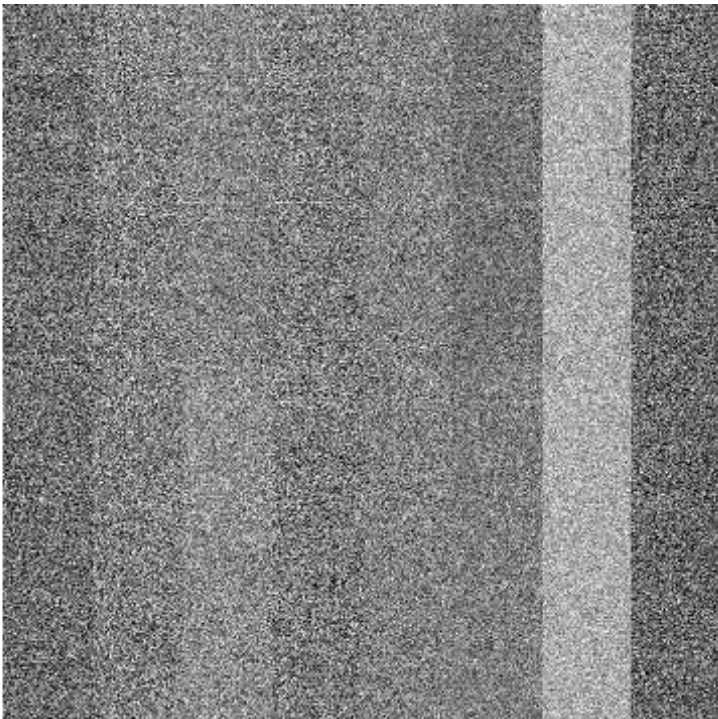
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0.0





# 220 / 225 #





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

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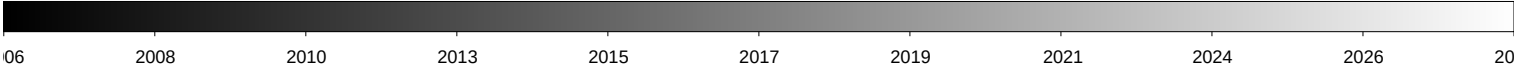
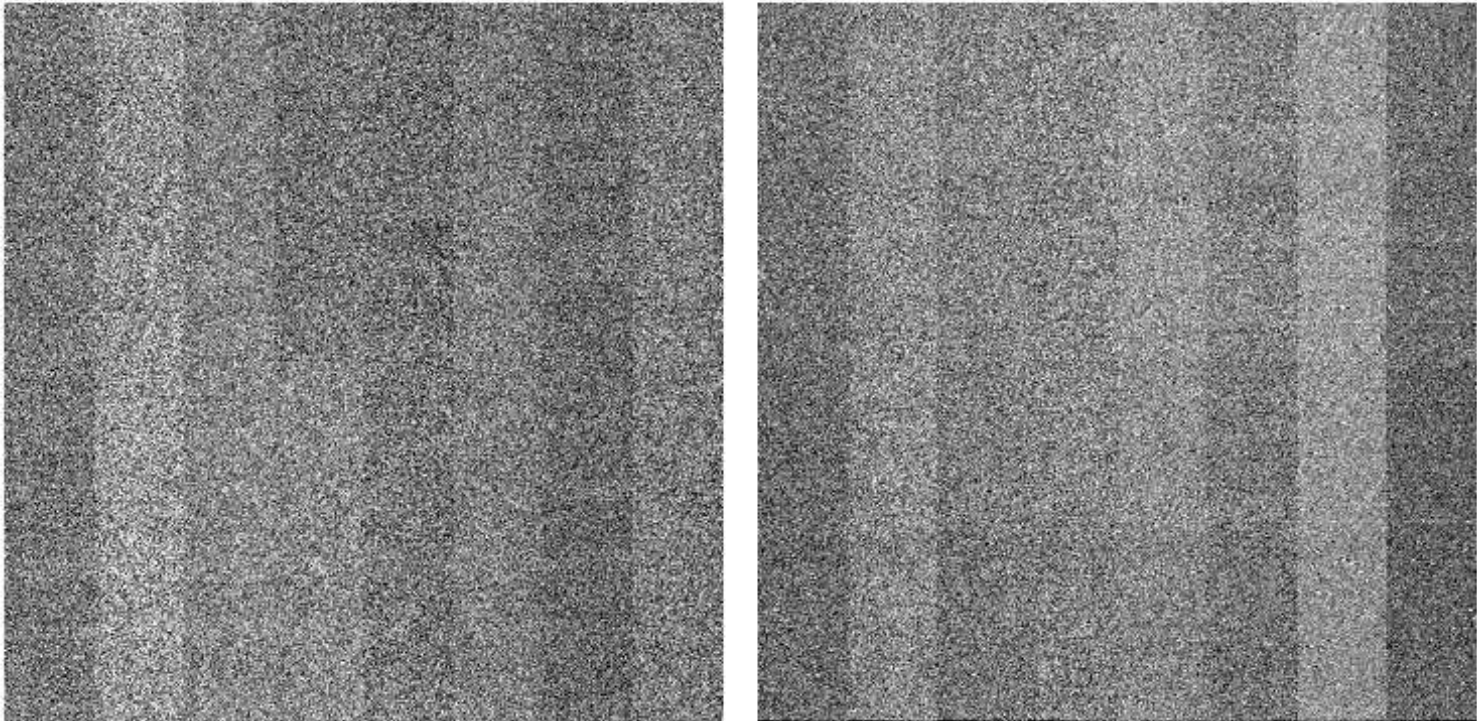
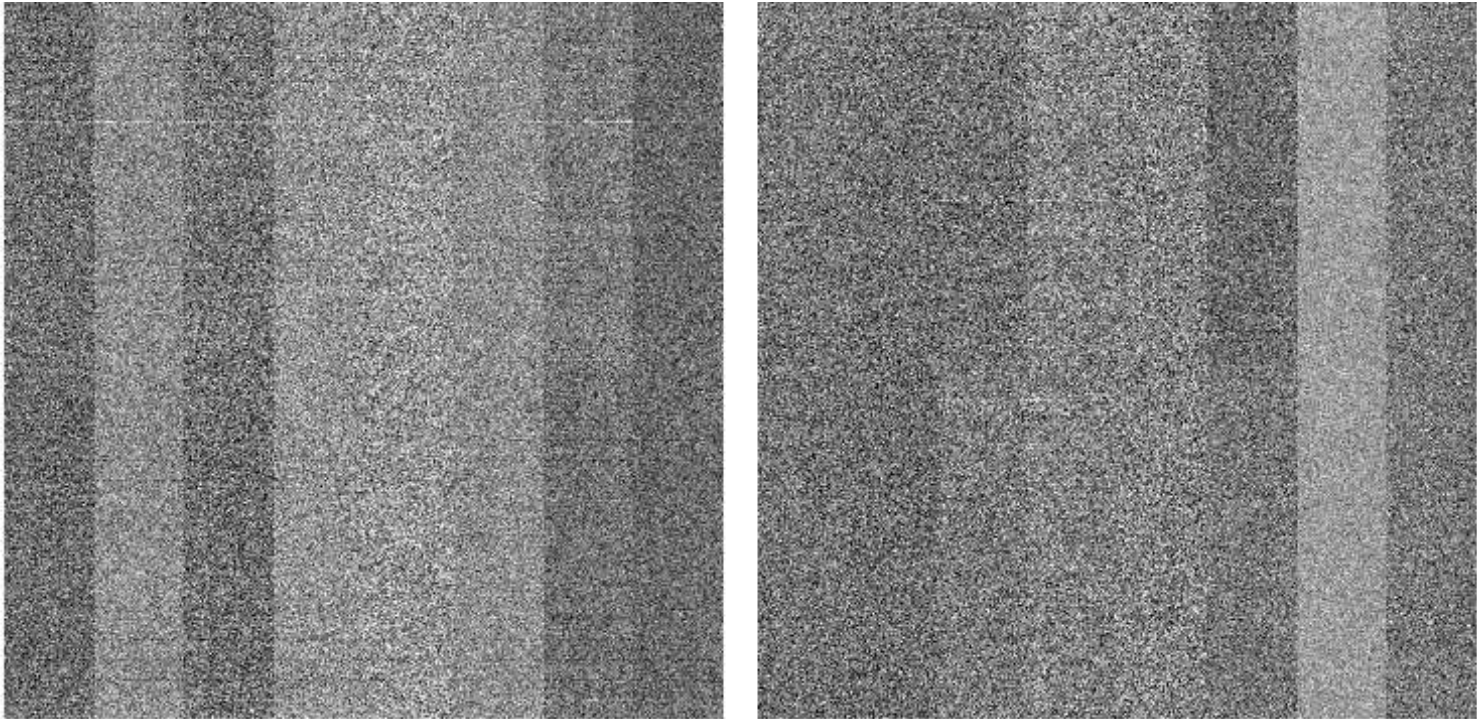
**kmtc.20260927.023762.fits**  
ALL  
BIAS  
**bias**  
05:23:29.150  
-30:00:01.20  
0  
1.00  
05:23:29  
V  
2026-09-27T09:40:04  
-107.13

# 221 / 225 #

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

:  
:  
:  
:  
:  
:

90.0  
0.0  
—  
—  
3  
0.0





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

:  
:  
:  
:  
:  
:  
:  
:  
:  
:  
:  
:  
:

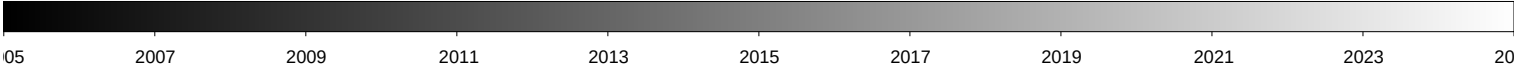
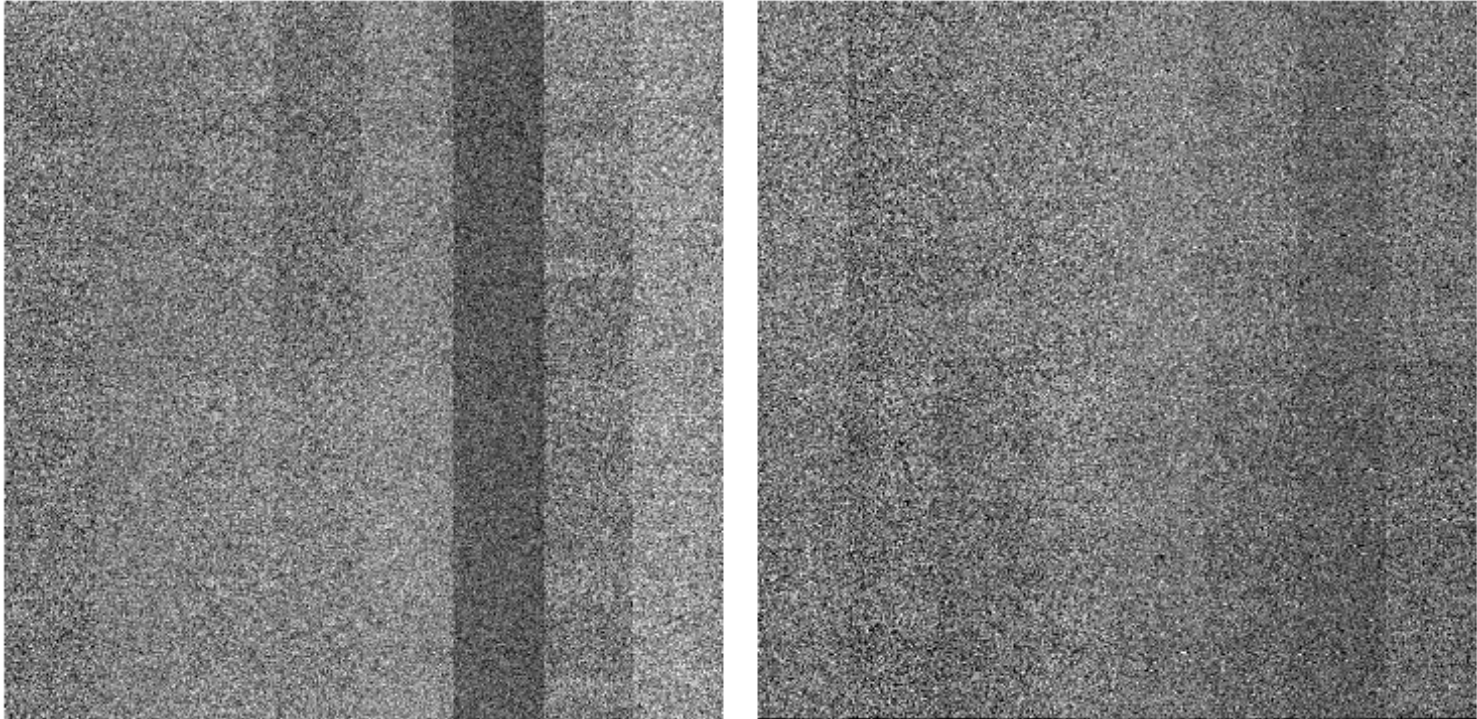
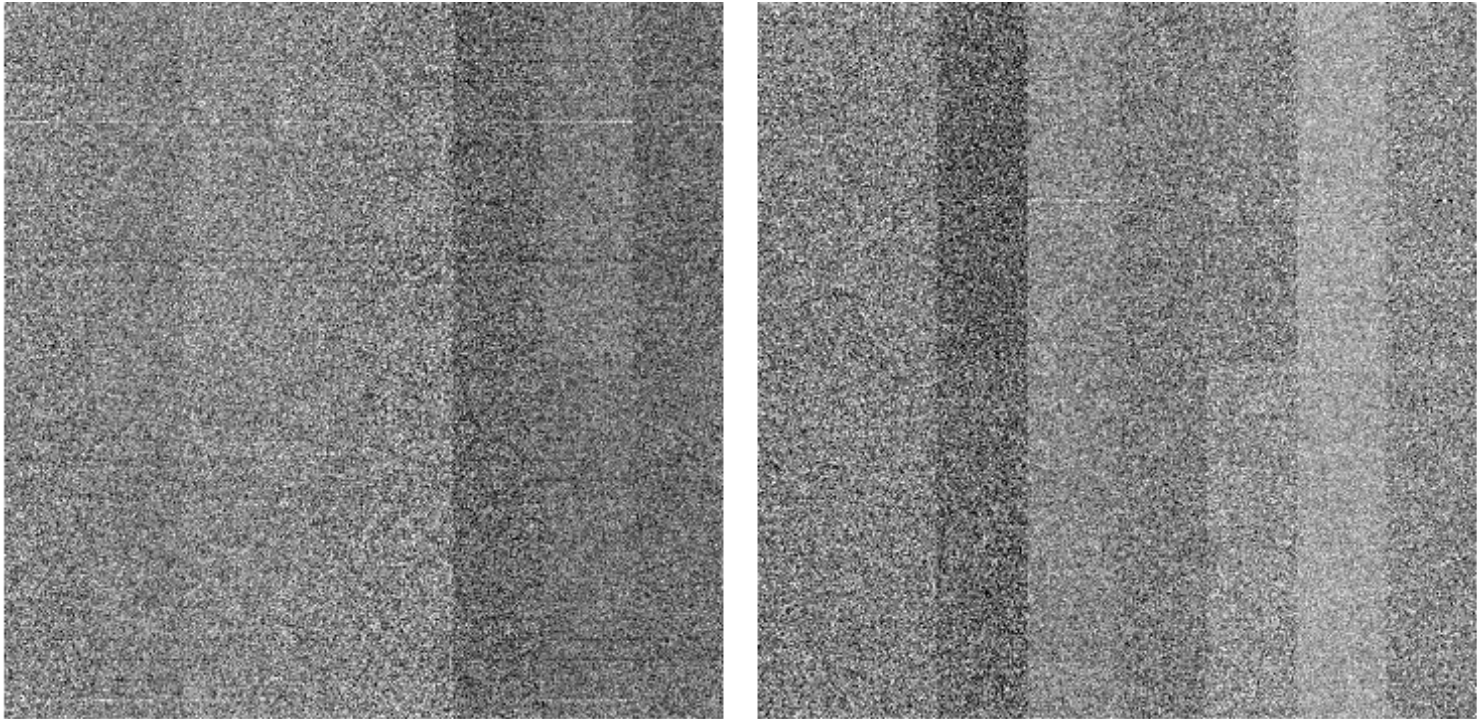
**kmtc.20260927.023763.fits**  
ALL  
BIAS  
**bias**  
05:24:25.100  
-30:00:01.20  
0  
1.00  
05:24:25  
V  
2026-09-27T09:41:00  
-106.78

# 222 / 225 #

ALT  
AZ  
Image Issue  
CHIP  
Weather  
Moon Effect

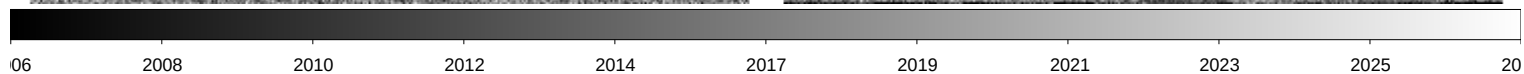
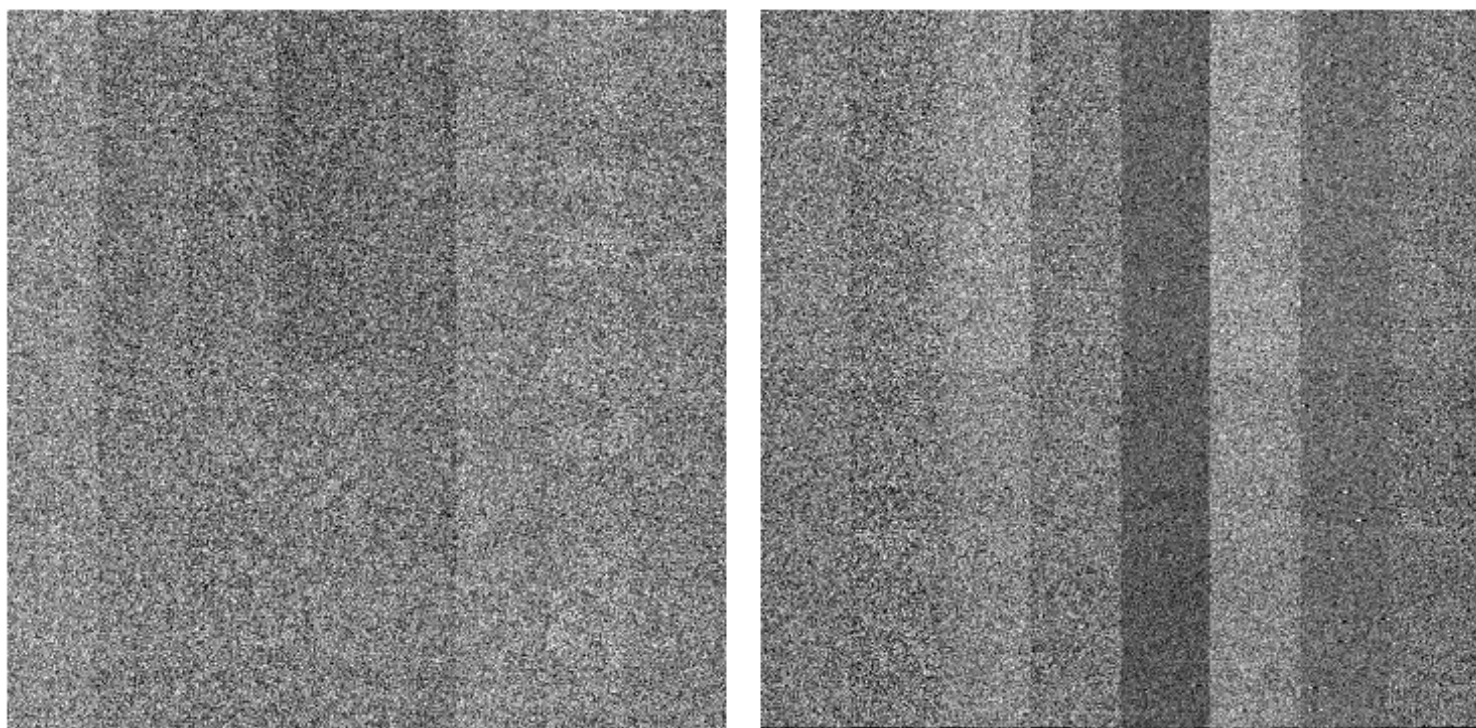
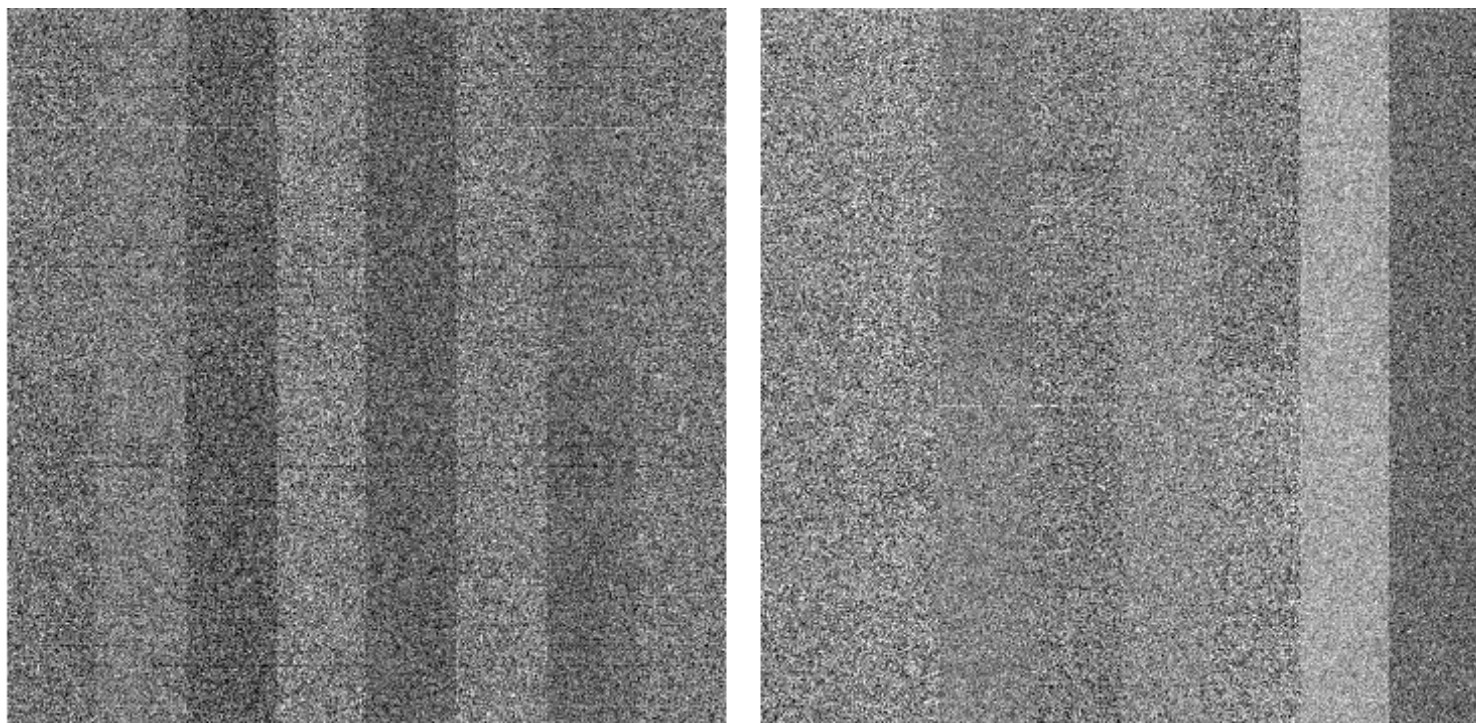
:  
:  
:  
:  
:  
:

90.0  
0.0  
—  
—  
3  
0.0



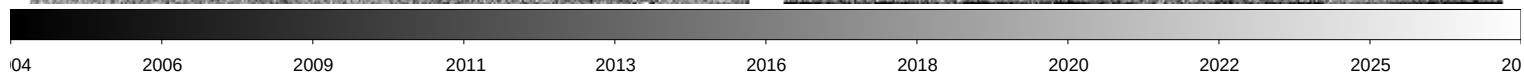
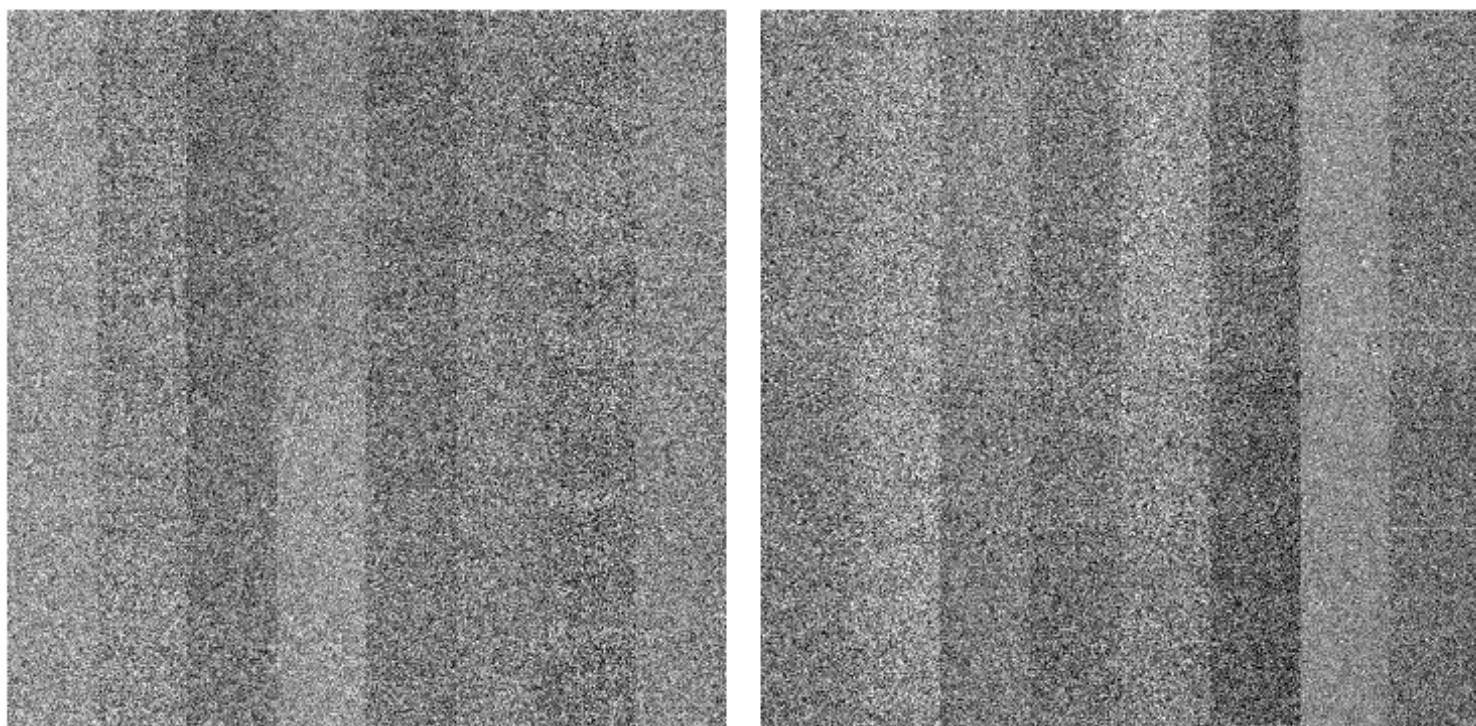
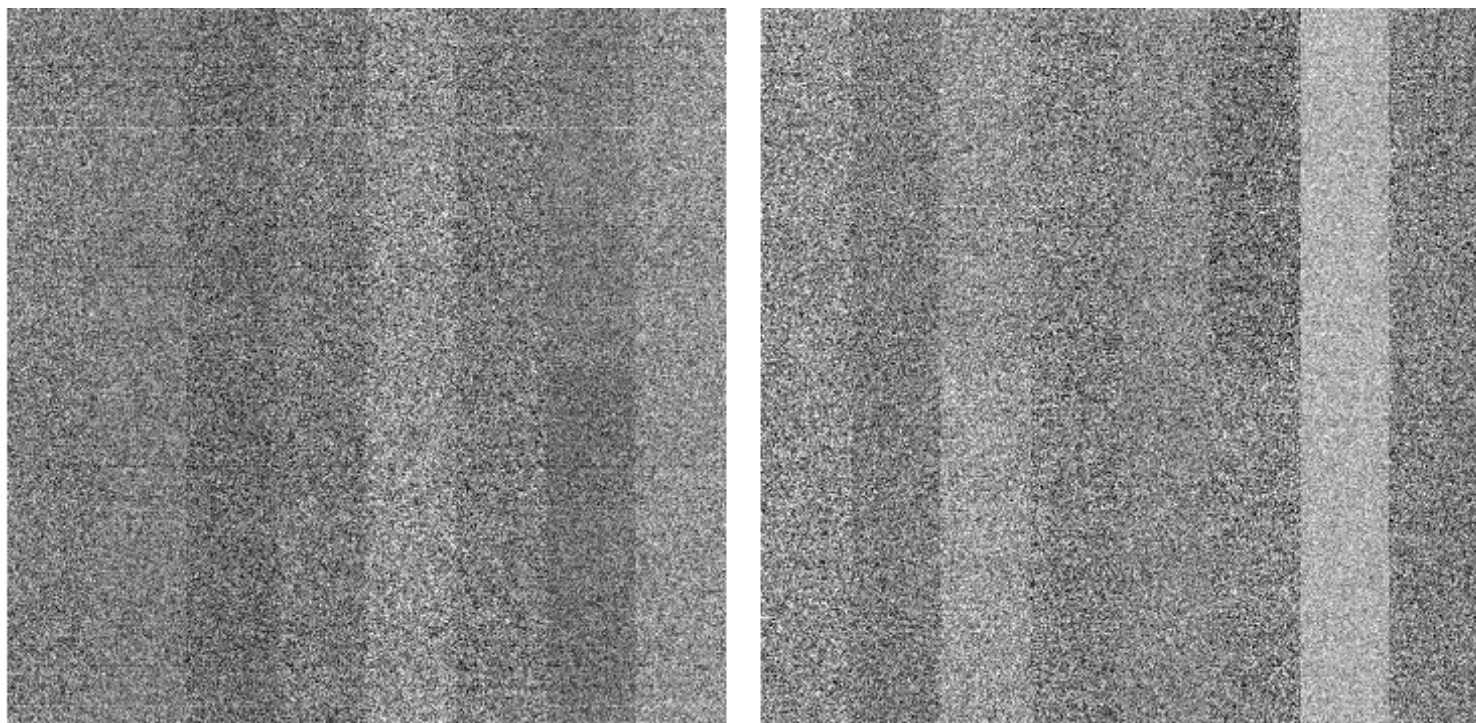


|                  |   |                                  |                   |
|------------------|---|----------------------------------|-------------------|
| File Name        | : | <b>kmtc.20260927.023764.fits</b> | # 223 / 225 #     |
| Project ID       | : | ALL                              |                   |
| Image Type       | : | BIAS                             |                   |
| Object Name      | : | <b>bias</b>                      |                   |
| RA               | : | 05:25:22.460                     |                   |
| DEC              | : | -30:00:01.30                     |                   |
| Exposure Time    | : | 0                                | ALT : 90.0        |
| Airmass          | : | 1.00                             | AZ : 0.0          |
| Sidereal Time    | : | 05:25:22                         | Image Issue : —   |
| Filter ID        | : | V                                | CHIP : —          |
| Observation Date | : | 2026-09-27T09:41:57              | Weather : 3       |
| CCD Temperature  | : | -107.1                           | Moon Effect : 0.0 |





|                  |   |                                  |             |               |
|------------------|---|----------------------------------|-------------|---------------|
| File Name        | : | <b>kmtc.20260927.023765.fits</b> |             | # 224 / 225 # |
| Project ID       | : | ALL                              |             |               |
| Image Type       | : | BIAS                             |             |               |
| Object Name      | : | bias                             |             |               |
| RA               | : | 05:26:18.610                     |             |               |
| DEC              | : | -30:00:01.20                     |             |               |
| Exposure Time    | : | 0                                | ALT         | : 90.0        |
| Airmass          | : | 1.00                             | AZ          | : 0.0         |
| Sidereal Time    | : | 05:26:18                         | Image Issue | : —           |
| Filter ID        | : | V                                | CHIP        | : —           |
| Observation Date | : | 2026-09-27T09:42:53              | Weather     | : 3           |
| CCD Temperature  | : | -107.1                           | Moon Effect | : 0.0         |





|                  |   |                                  |                   |
|------------------|---|----------------------------------|-------------------|
| File Name        | : | <b>kmtc.20260927.023766.fits</b> | # 225 / 225 #     |
| Project ID       | : | OBS                              |                   |
| Image Type       | : | DARK                             |                   |
| Object Name      | : | <b>end</b>                       |                   |
| RA               | : | 05:27:50.270                     |                   |
| DEC              | : | -30:00:01.30                     |                   |
| Exposure Time    | : | 30                               | ALT : 90.0        |
| Airmass          | : | 1.00                             | AZ : 0.0          |
| Sidereal Time    | : | 05:27:50                         | Image Issue : —   |
| Filter ID        | : | V                                | CHIP : —          |
| Observation Date | : | 2026-09-27T09:44:24              | Weather : 3       |
| CCD Temperature  | : | -107.12                          | Moon Effect : 0.0 |

