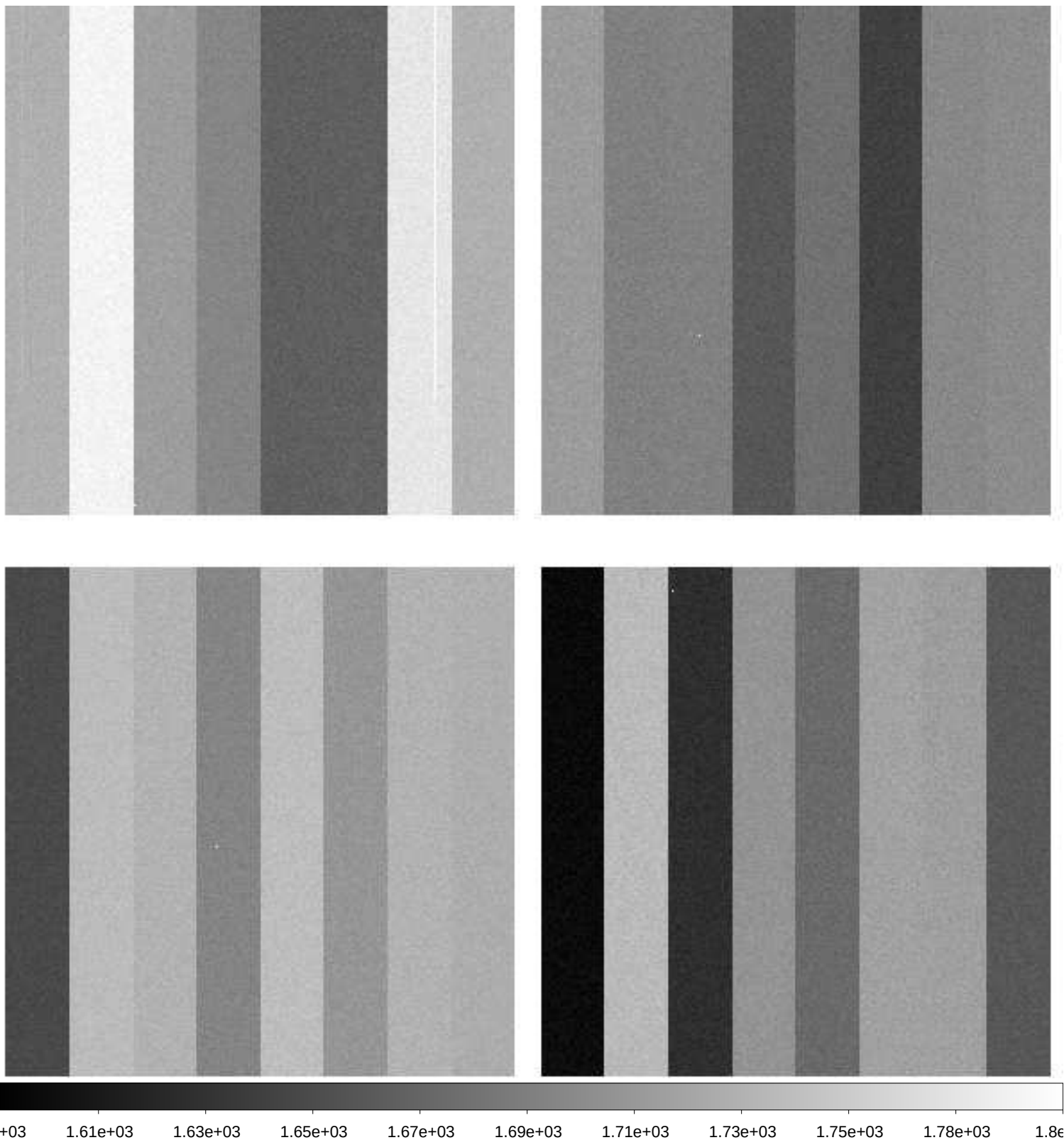
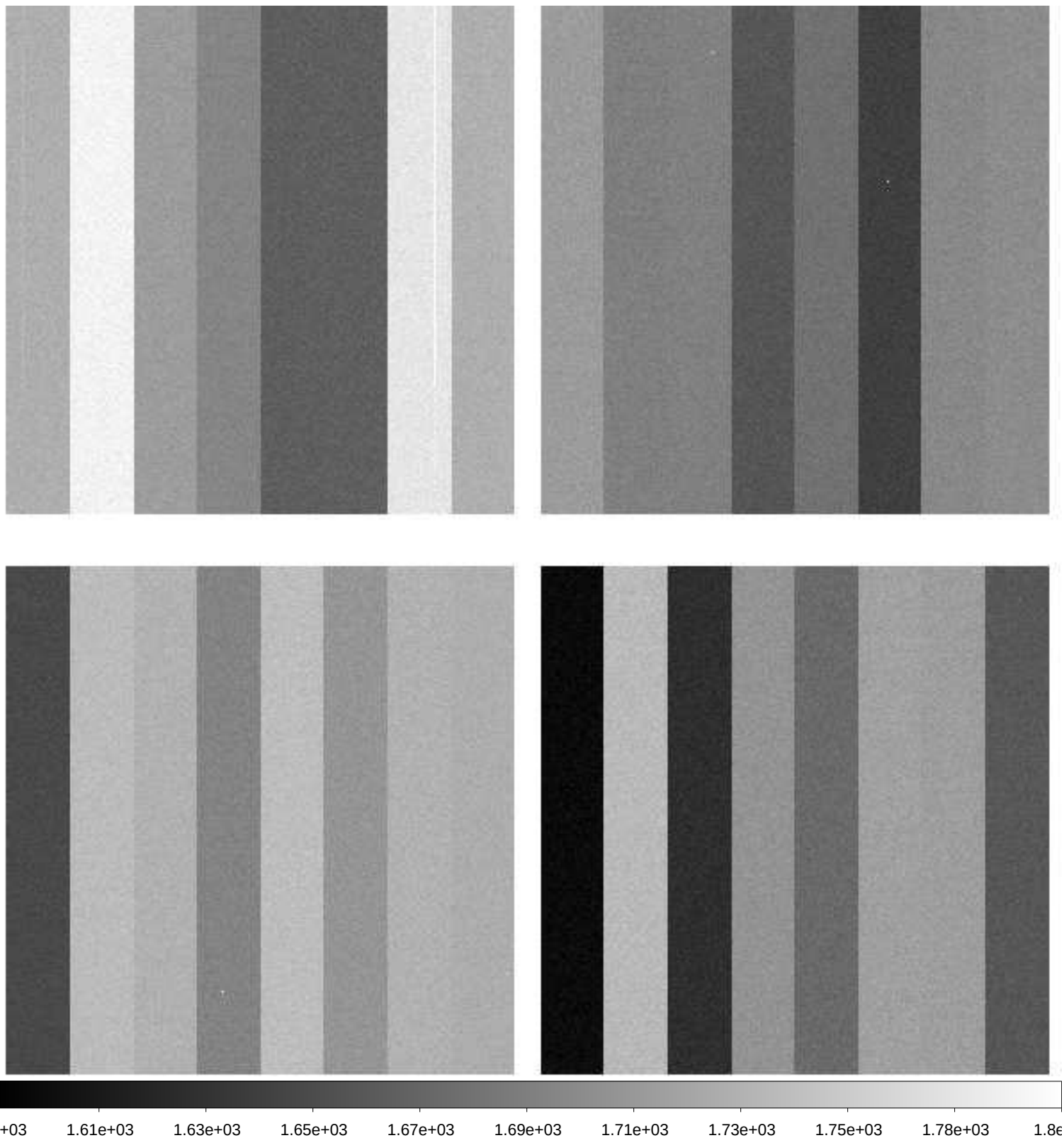


File Name	:	kmta.20200122.056375.fits	# 1 / 184 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	begin	
RA	:	03:03:51.740	
DEC	:	-31:08:02.60	
Exposure Time	:	30	
Airmass	:	1.00	
Sidereal Time	:	03:04:25	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2020-01-22T09:03:33	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056376.fits	# 2 / 184 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	03:05:29.560	
DEC	:	-31:08:00.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	03:06:03	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2020-01-22T09:05:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056377.fits

ALL

BIAS

bias

03:06:26.220

-31:07:59.40

0

1.00

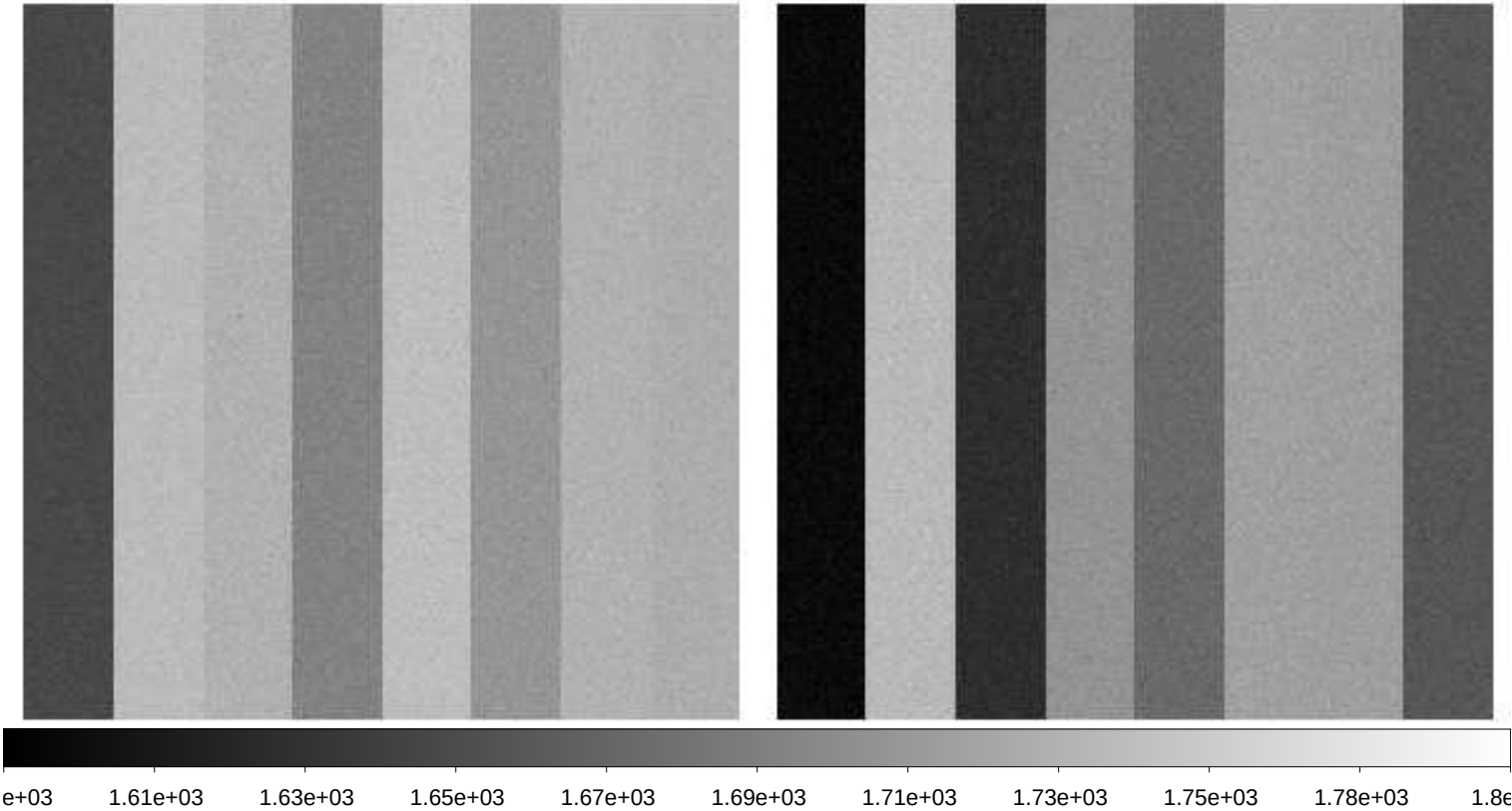
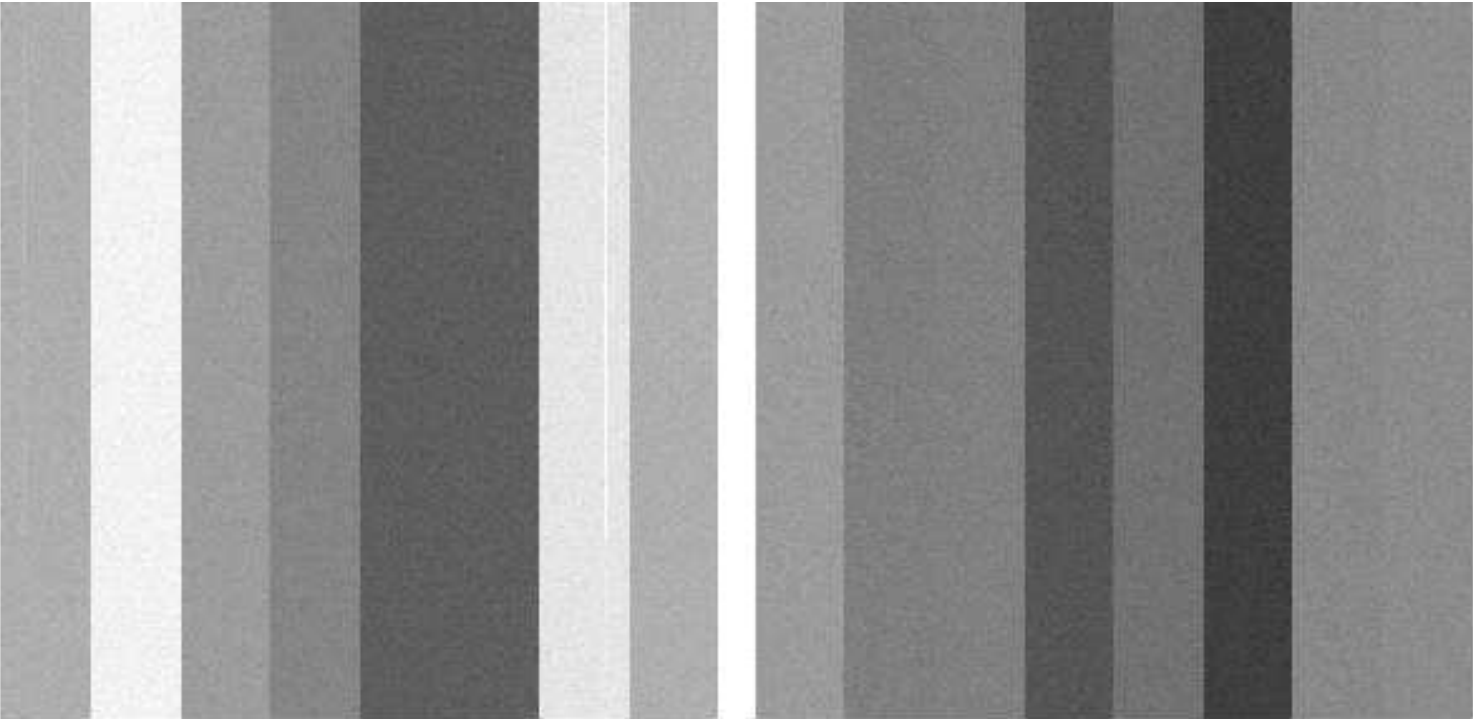
03:06:59

V

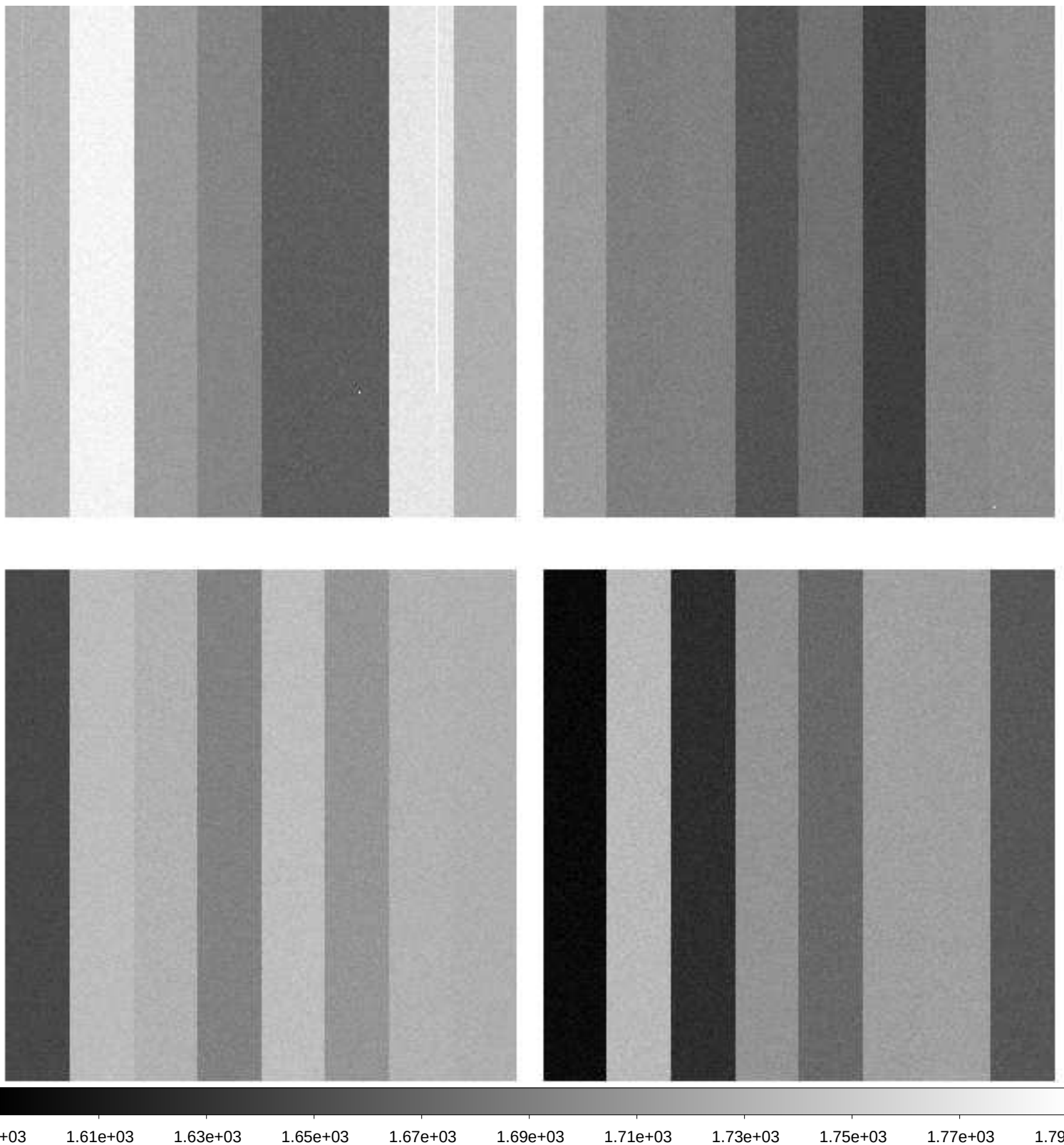
2020-01-22T09:06:07

-273.15

3 / 184



File Name	:	kmta.20200122.056378.fits	# 4 / 184 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	03:07:22.720	
DEC	:	-31:07:58.20	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	03:07:56	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2020-01-22T09:07:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056379.fits

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: BIAS

: bias

: 03:08:32.680

: -31:07:56.80

: 0

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: 03:09:06

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: 2020-01-22T09:08:26

: -273.15

5 / 184

Image Issue

CHIP

Weather

Moon Effect

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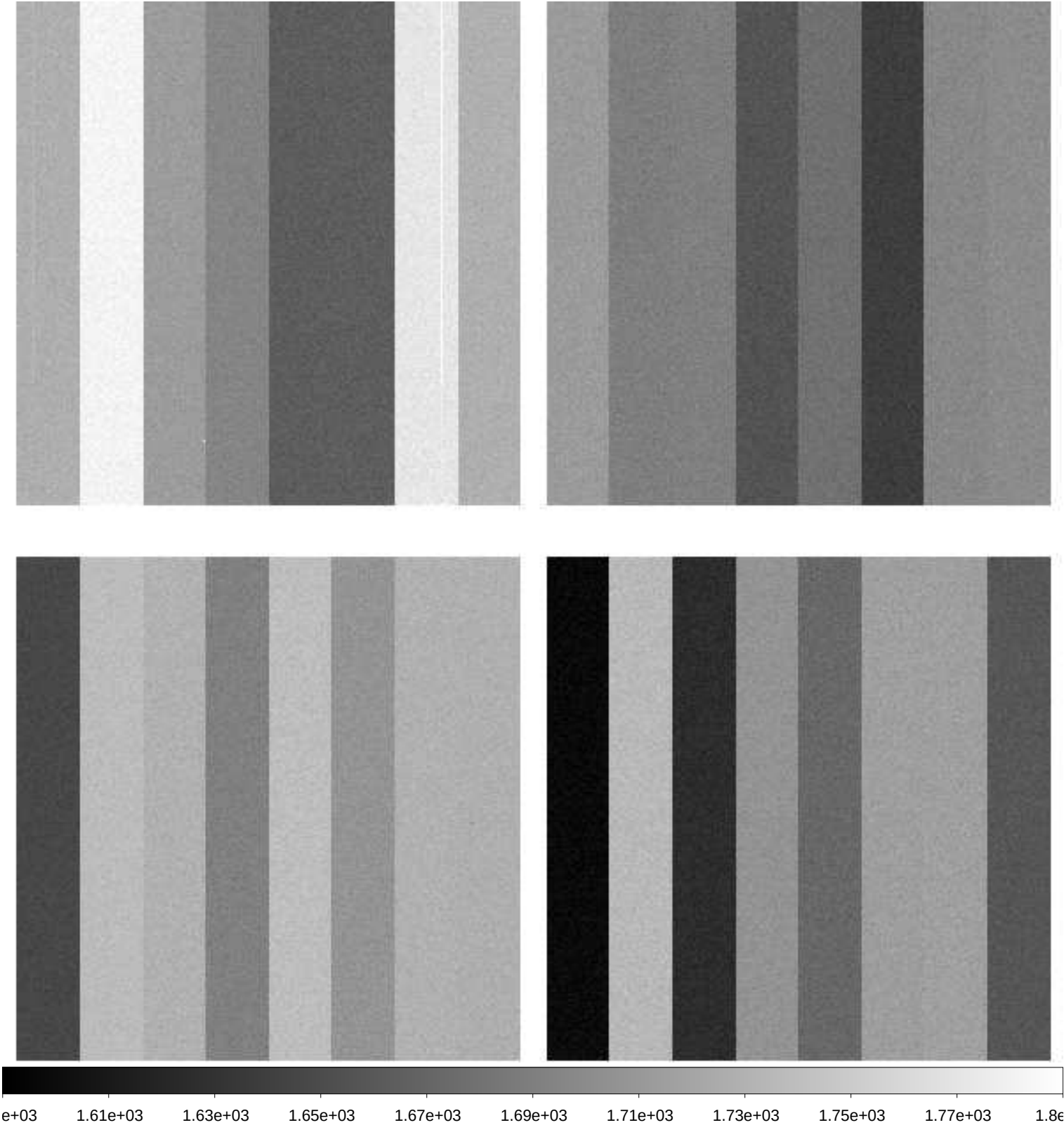
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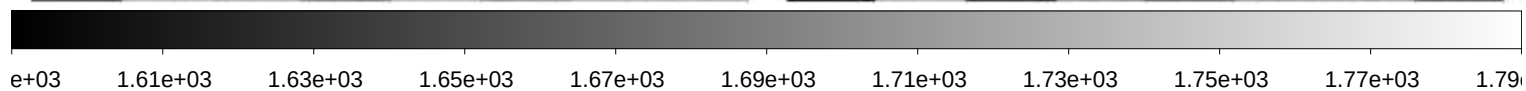
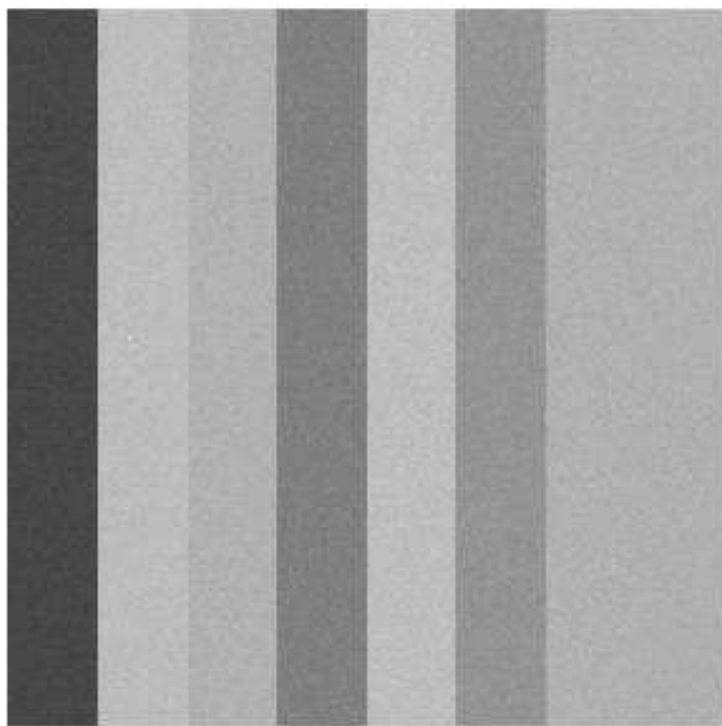
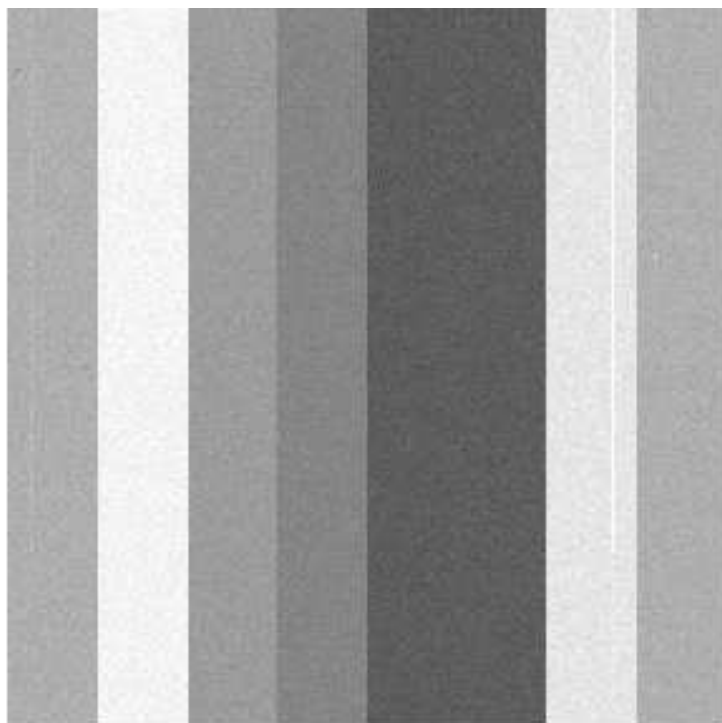
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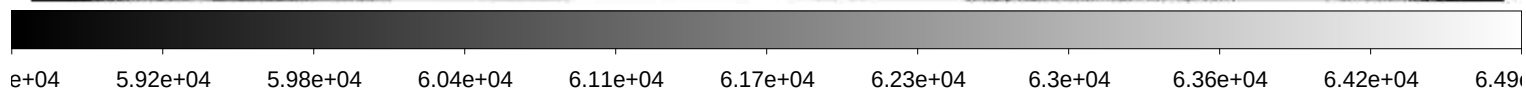
0.0



File Name	:	kmta.20200122.056380.fits	# 6 / 184 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	03:09:42.490	
DEC	:	-31:07:55.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	03:10:15	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2020-01-22T09:09:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056381.fits	# 7 / 184 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	05:05:32.870	
DEC	:	-18:13:34.70	
Exposure Time	:	20	
Airmass	:	1.09	
Sidereal Time	:	03:37:57	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T09:37:00	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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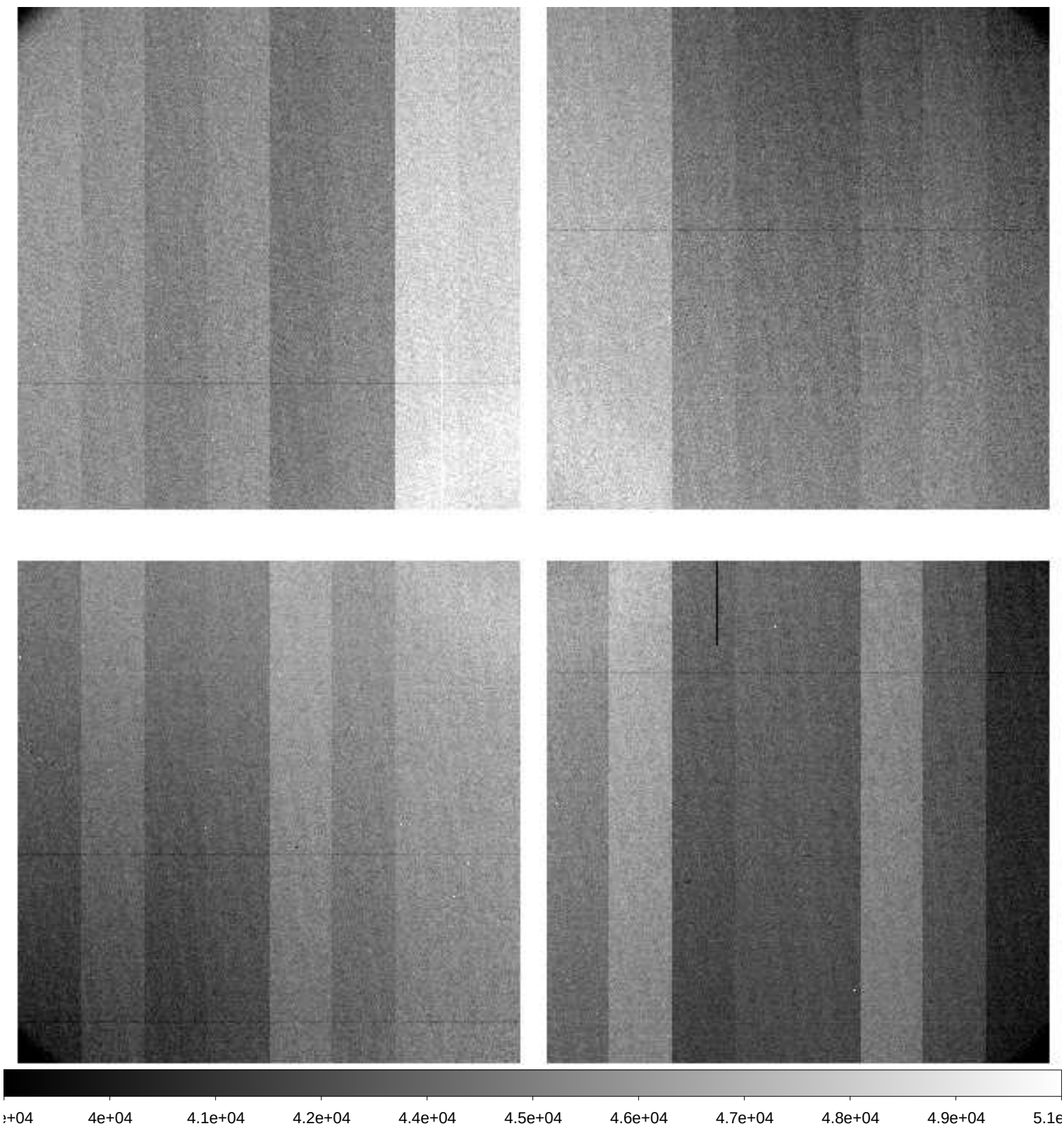
kmta.20200122.056382.fits
ALL
FLAT
flat
05:05:48.480
-18:19:33.40
20
1.09
03:39:33
B
2020-01-22T09:38:36
-273.15

8 / 184

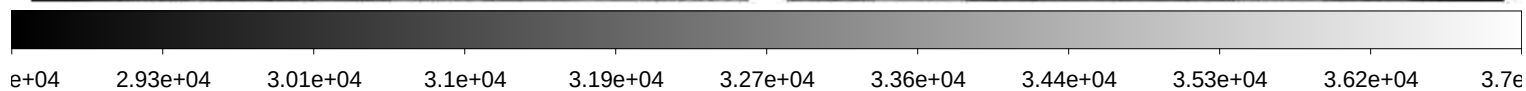
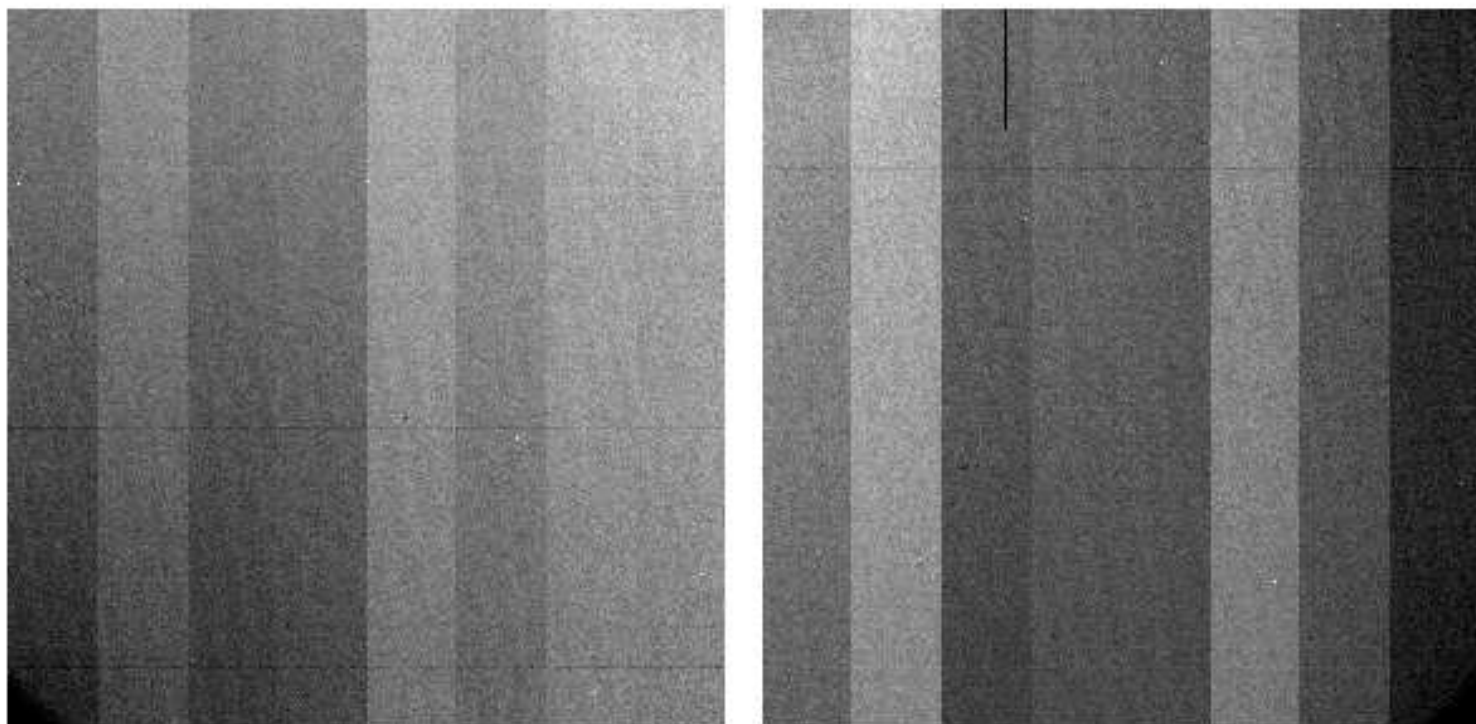
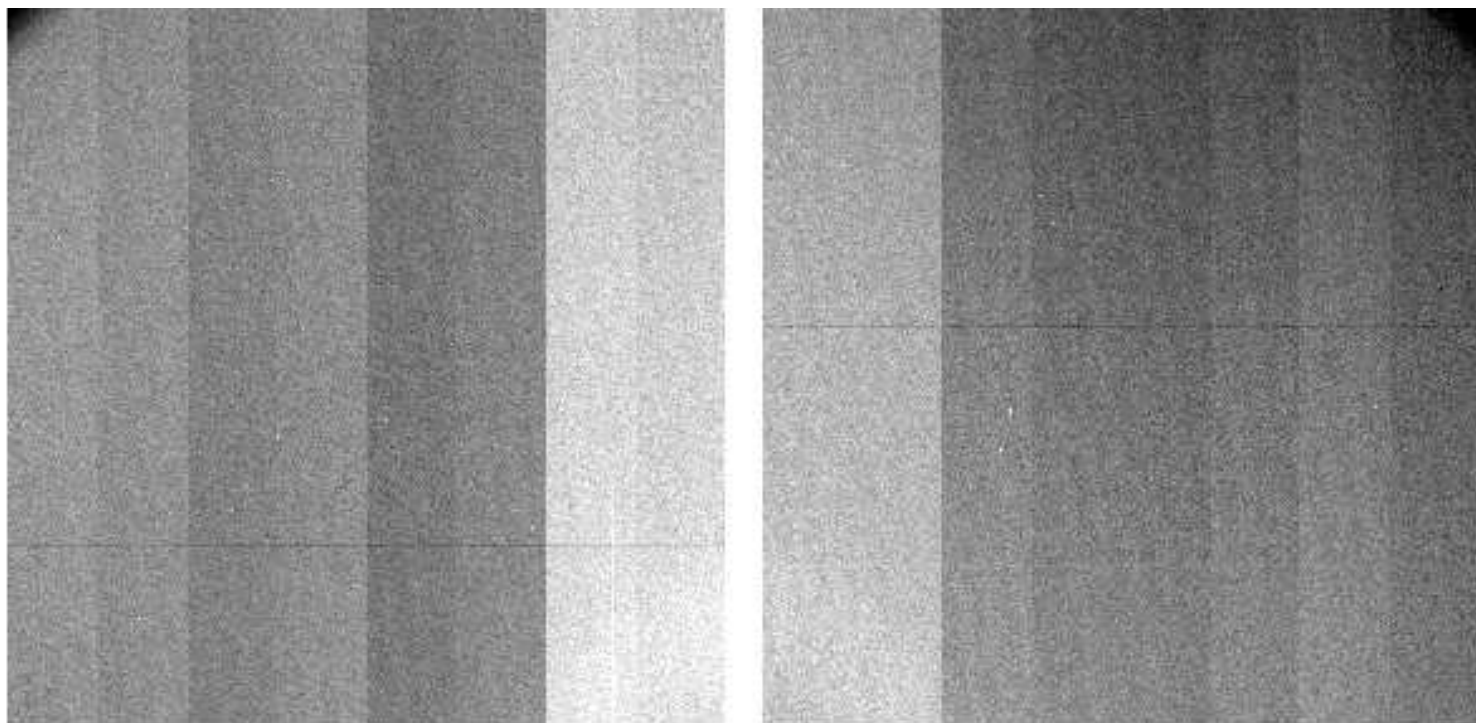
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20200122.056383.fits	# 9 / 184 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	05:06:14.670	
DEC	:	-18:22:57.60	
Exposure Time	:	20	
Airmass	:	1.09	
Sidereal Time	:	03:40:50	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T09:39:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056384.fits

ALL

FLAT

flat

05:06:32.950

-18:30:03.10

30

1.09

03:42:07

B

2020-01-22T09:41:09

-273.15

10 / 184

Image Issue

CHIP

Weather

Moon Effect

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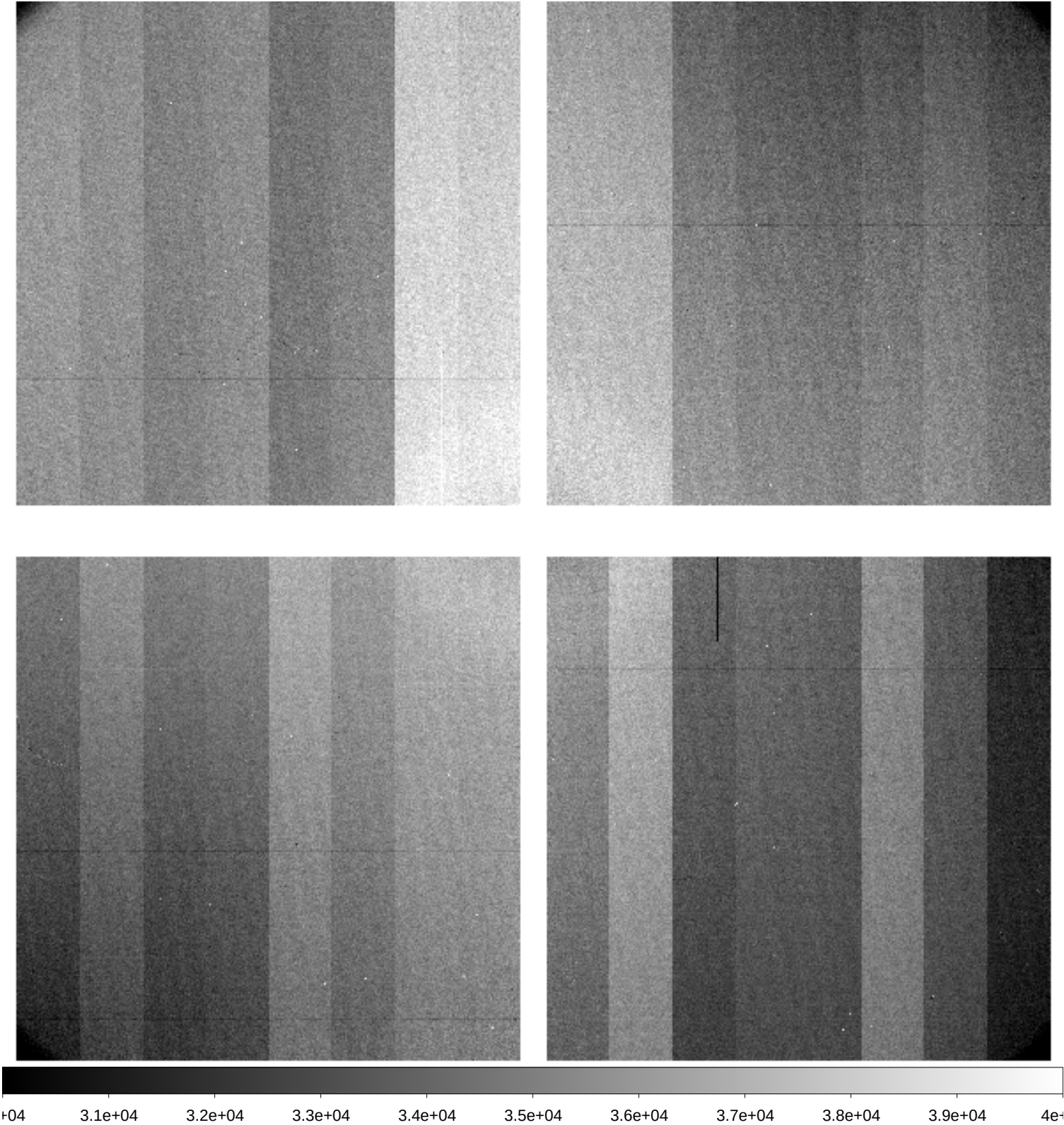
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056385.fits

ALL

FLAT

flat

05:06:52.490

-18:33:34.70

30

1.08

03:43:36

R

2020-01-22T09:42:38

-273.15

11 / 184

Image Issue

CHIP

Weather

Moon Effect

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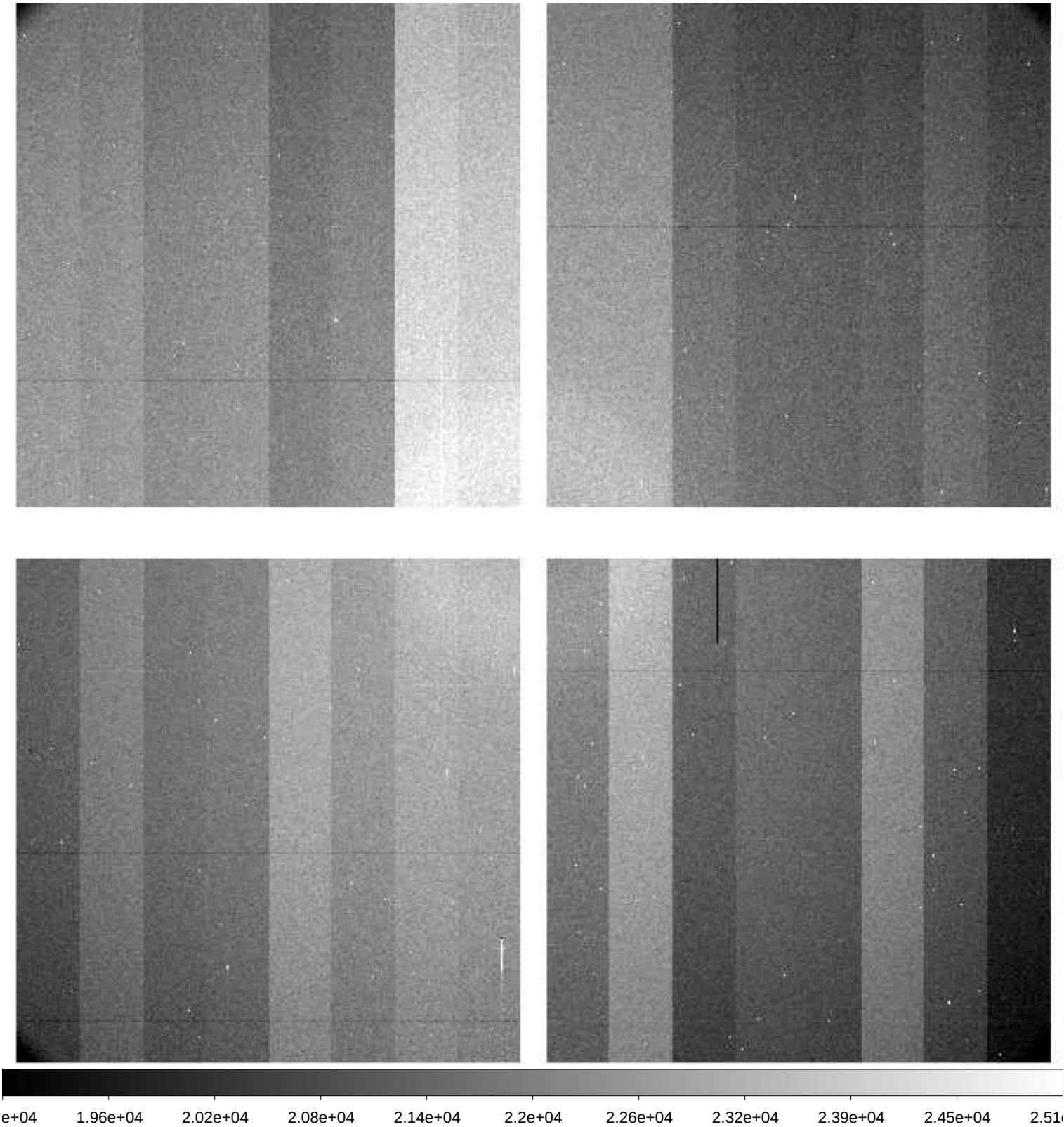
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056386.fits

ALL

FLAT

flat

05:07:18.840

-18:38:58.40

50

1.08

03:45:15

R

2020-01-22T09:44:30

-273.15

12 / 184

Image Issue

CHIP

Weather

Moon Effect

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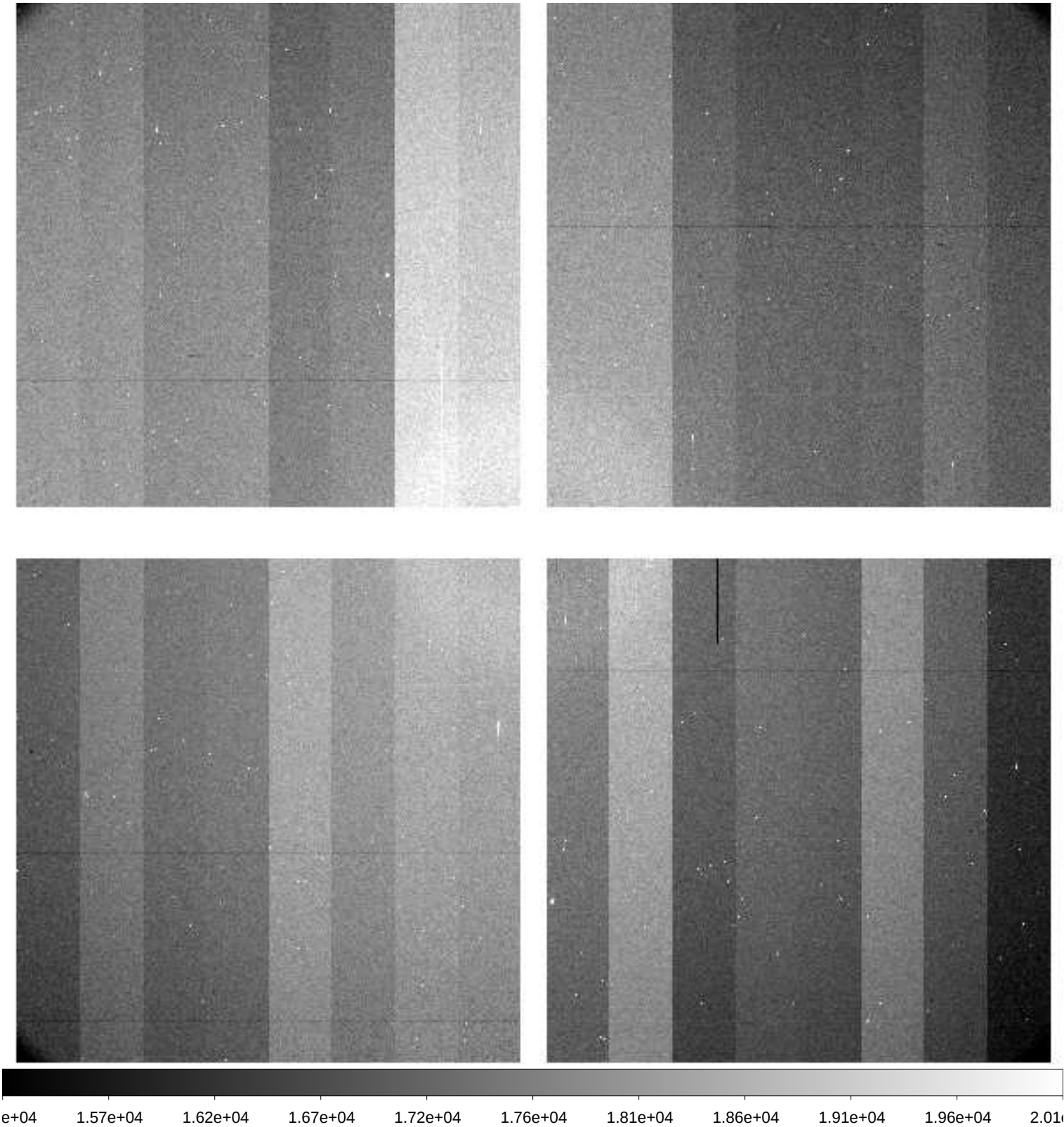
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056387.fits

MJKIM

OBJECT

focus

05:04:00.630

-38:18:06.00

10

1.05

03:49:34

R

2020-01-22T09:48:35

-273.15

13 / 184

Image Issue

CHIP

Weather

Moon Effect

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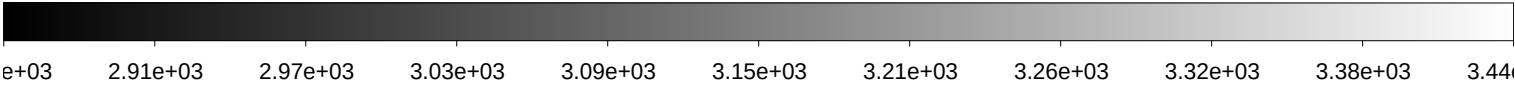
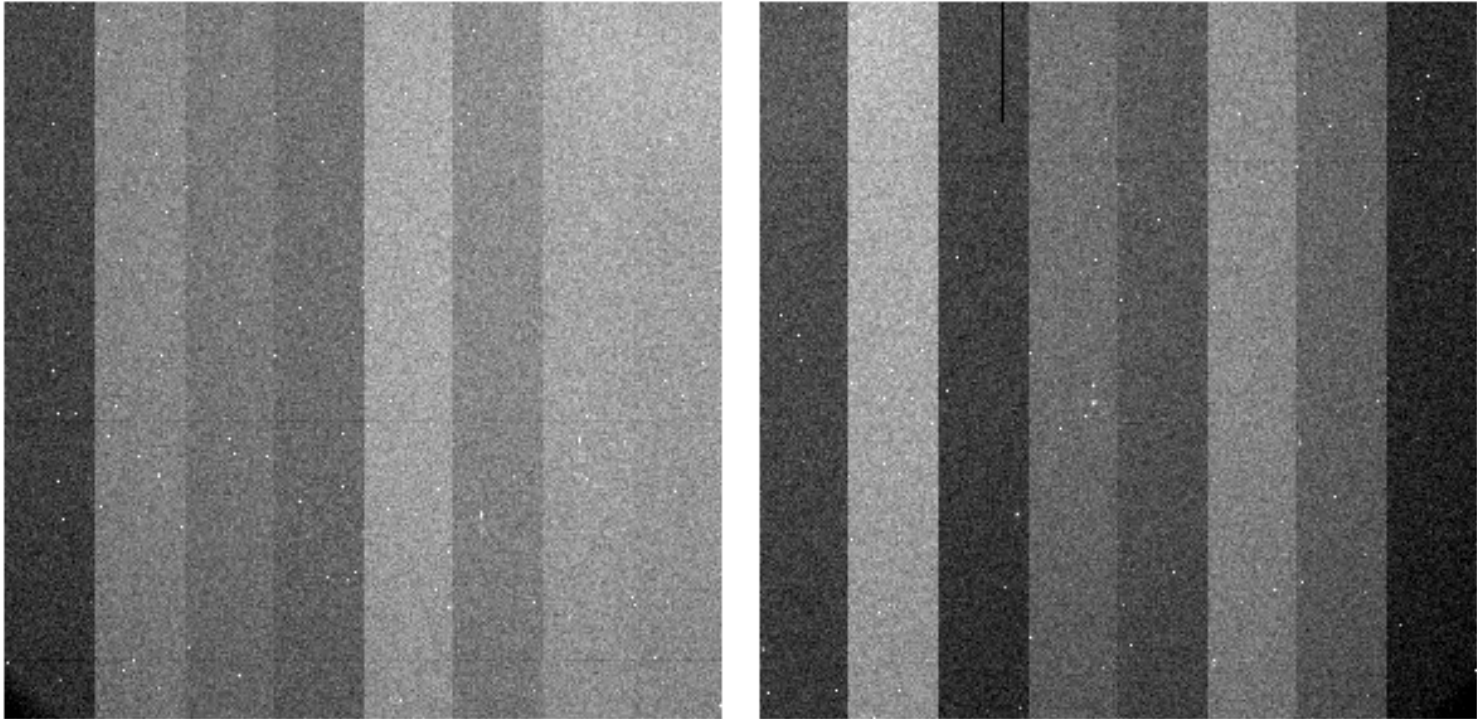
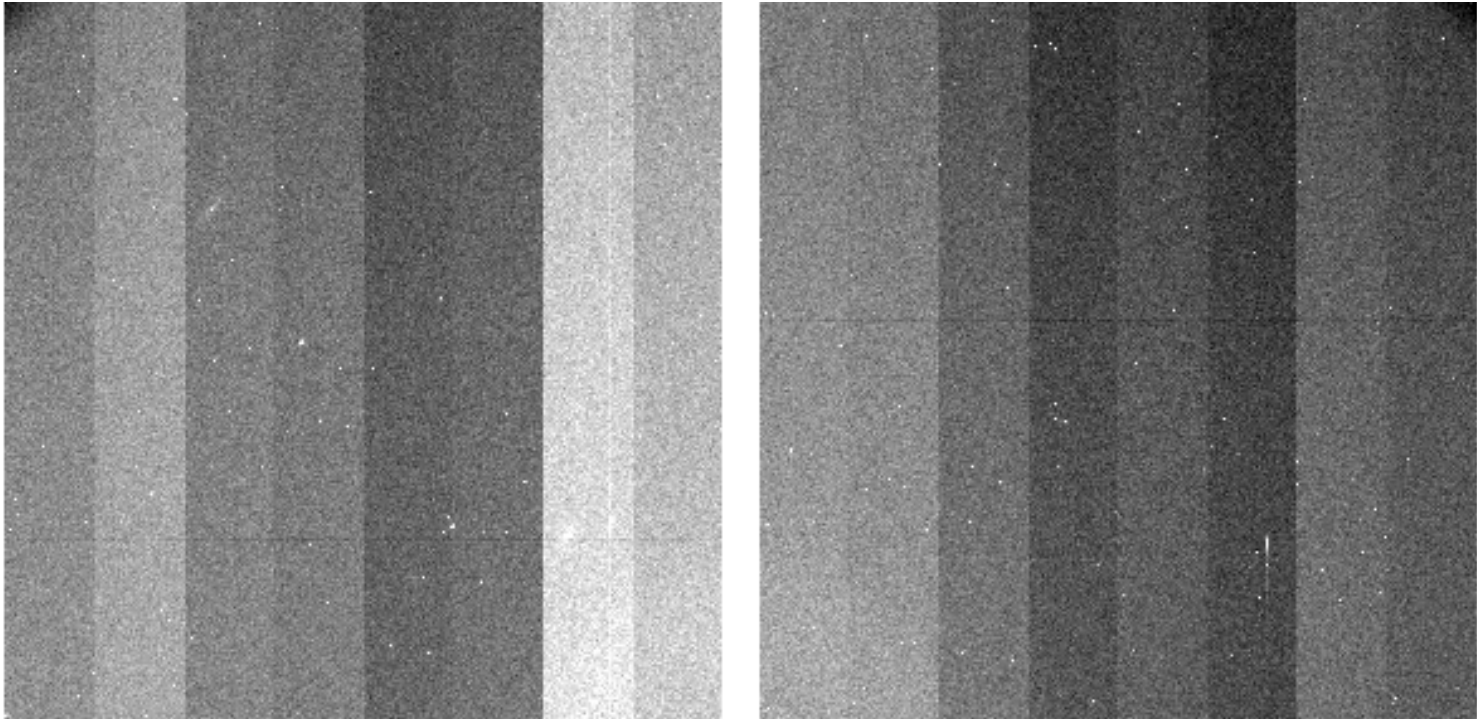
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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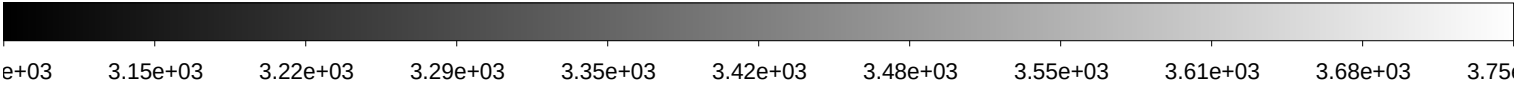
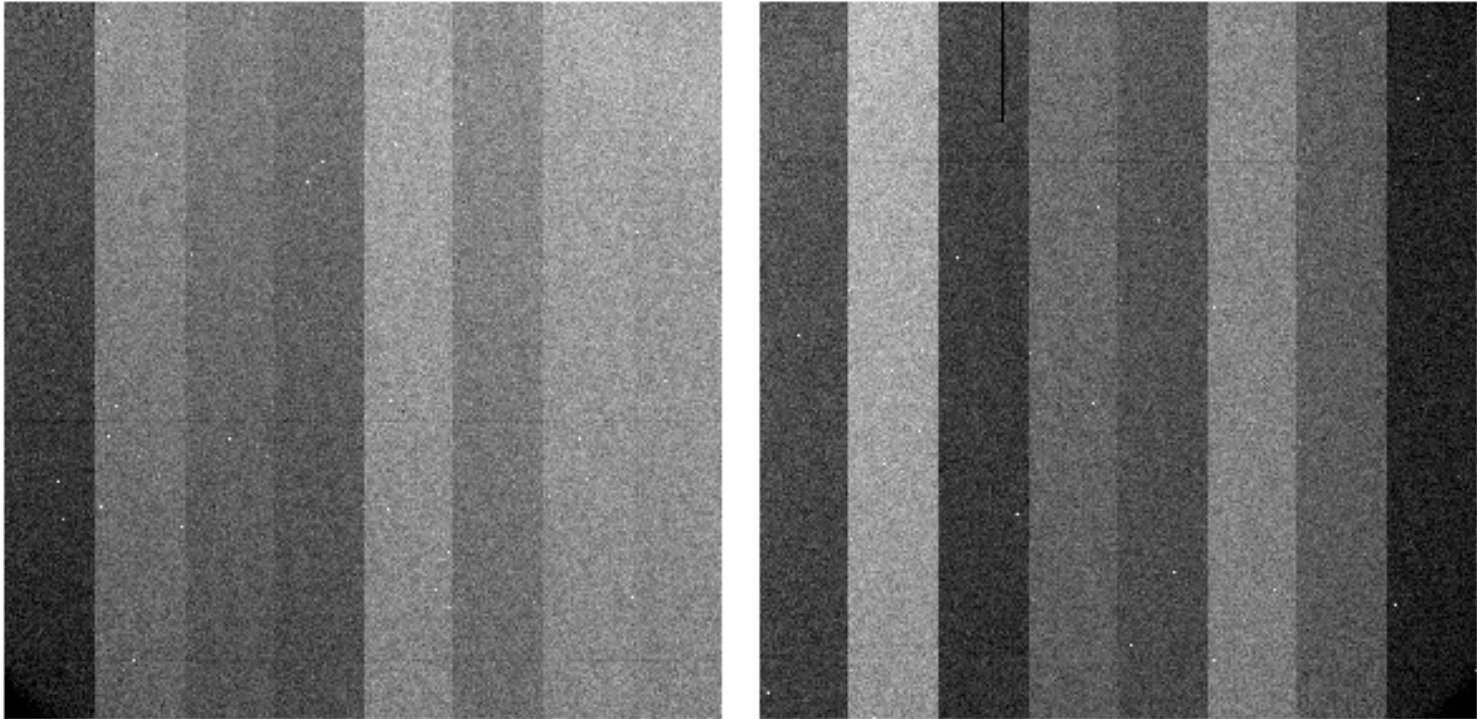
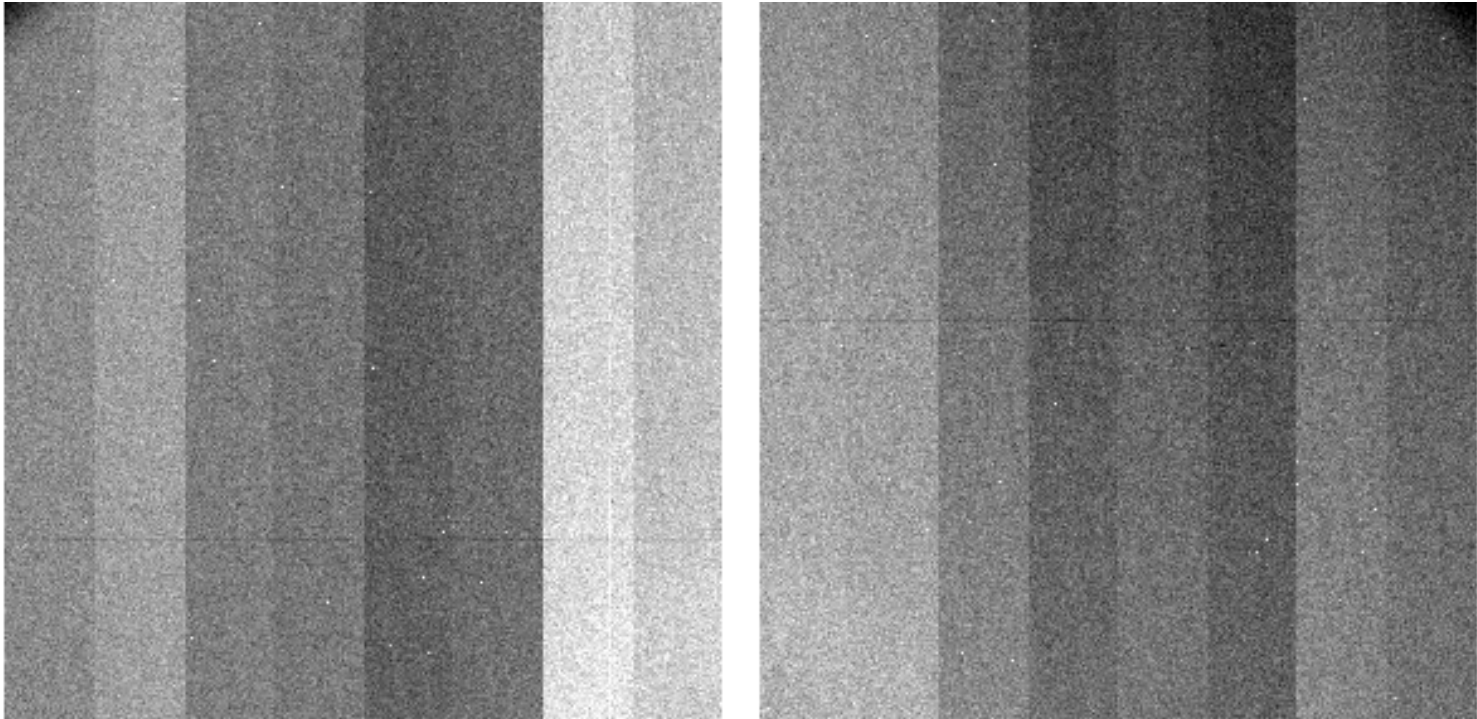
kmta.20200122.056388.fits
MJKIM
OBJECT
focus
05:04:00.580
-38:18:06.10
10
1.04
03:51:07
B
2020-01-22T09:50:08
-273.15

14 / 184

Image Issue
CHIP
Weather
Moon Effect

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

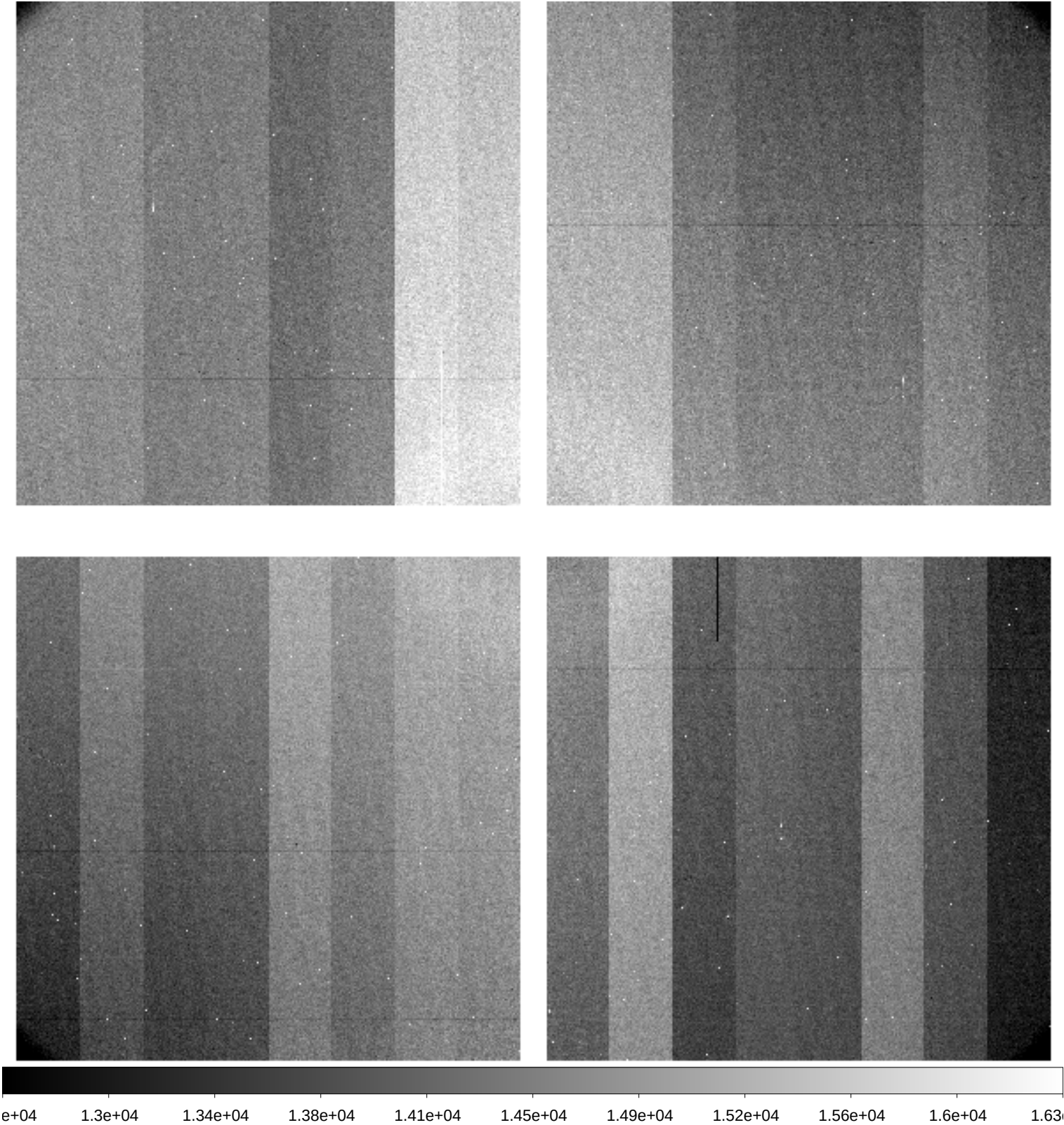
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kmta.20200122.056389.fits
MJKIM
OBJECT
G1_ccd_M_1
05:04:00.660
-38:18:05.90
120
1.04
03:53:01
B
2020-01-22T09:52:02
-273.15

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056390.fits

MJKIM

OBJECT

G1_ccd_M_2

05:03:36.660

-38:14:47.90

120

1.04

03:56:05

B

2020-01-22T09:55:05

-273.15

16 / 184

Image Issue

CHIP

Weather

Moon Effect

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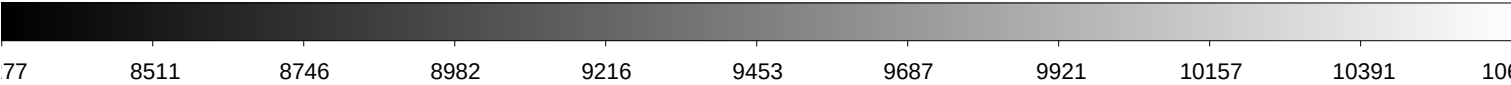
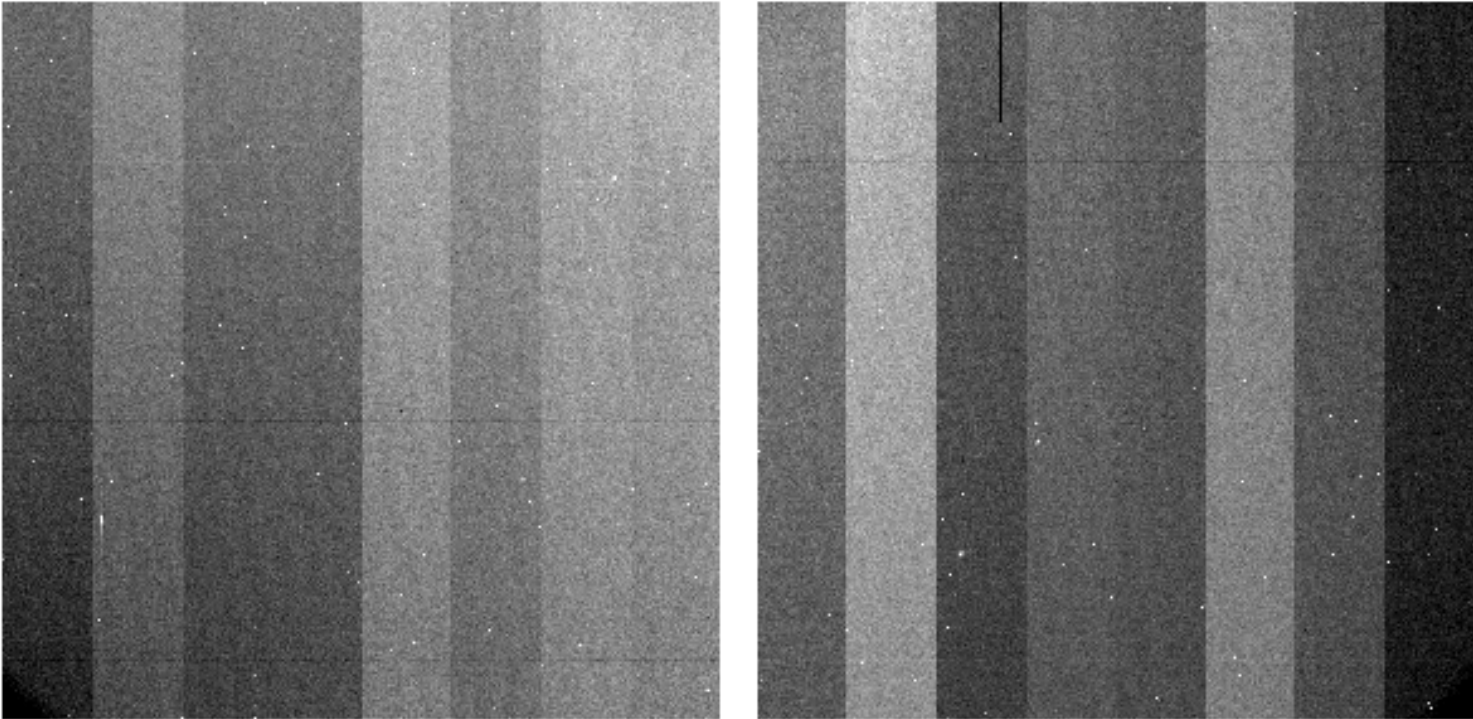
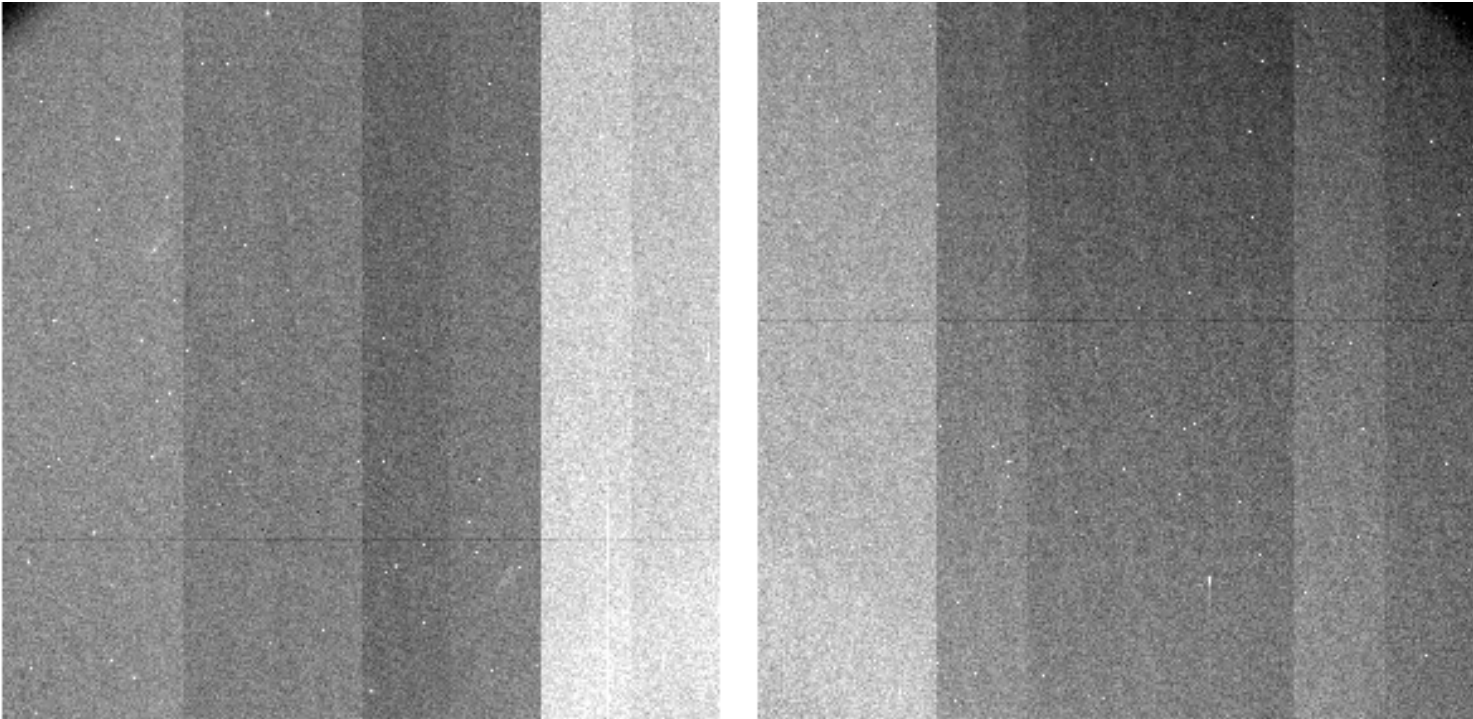
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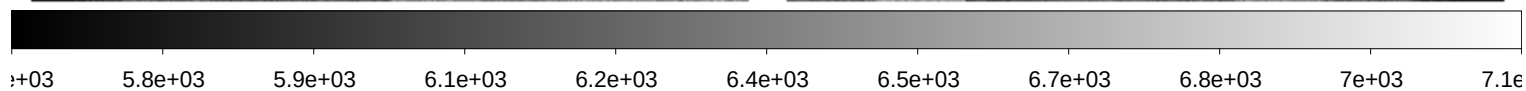
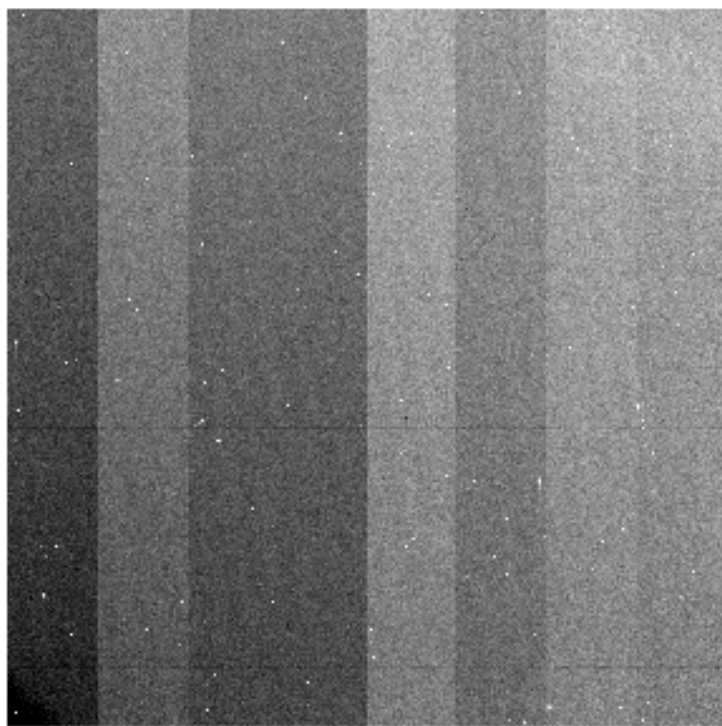
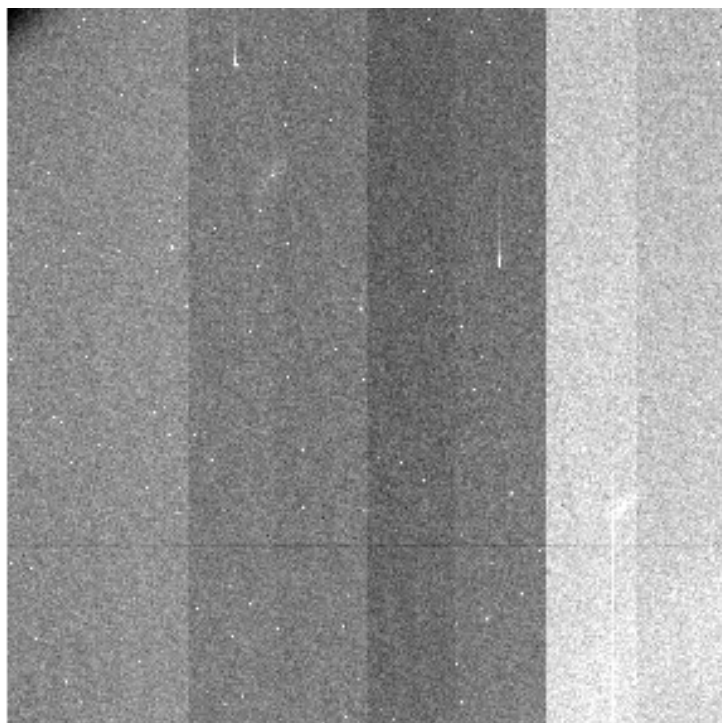
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0.0



File Name	:	kmta.20200122.056391.fits	# 17 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_M_3	
RA	:	05:04:24.640	
DEC	:	-38:21:23.90	
Exposure Time	:	120	
Airmass	:	1.04	
Sidereal Time	:	03:59:05	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T09:58:17	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056392.fits

MJKIM

OBJECT

G1_ccd_M_4

05:03:52.640

-38:08:05.90

120

1.03

04:02:15

B

2020-01-22T10:01:27

-273.15

18 / 184

Image Issue

CHIP

Weather

Moon Effect

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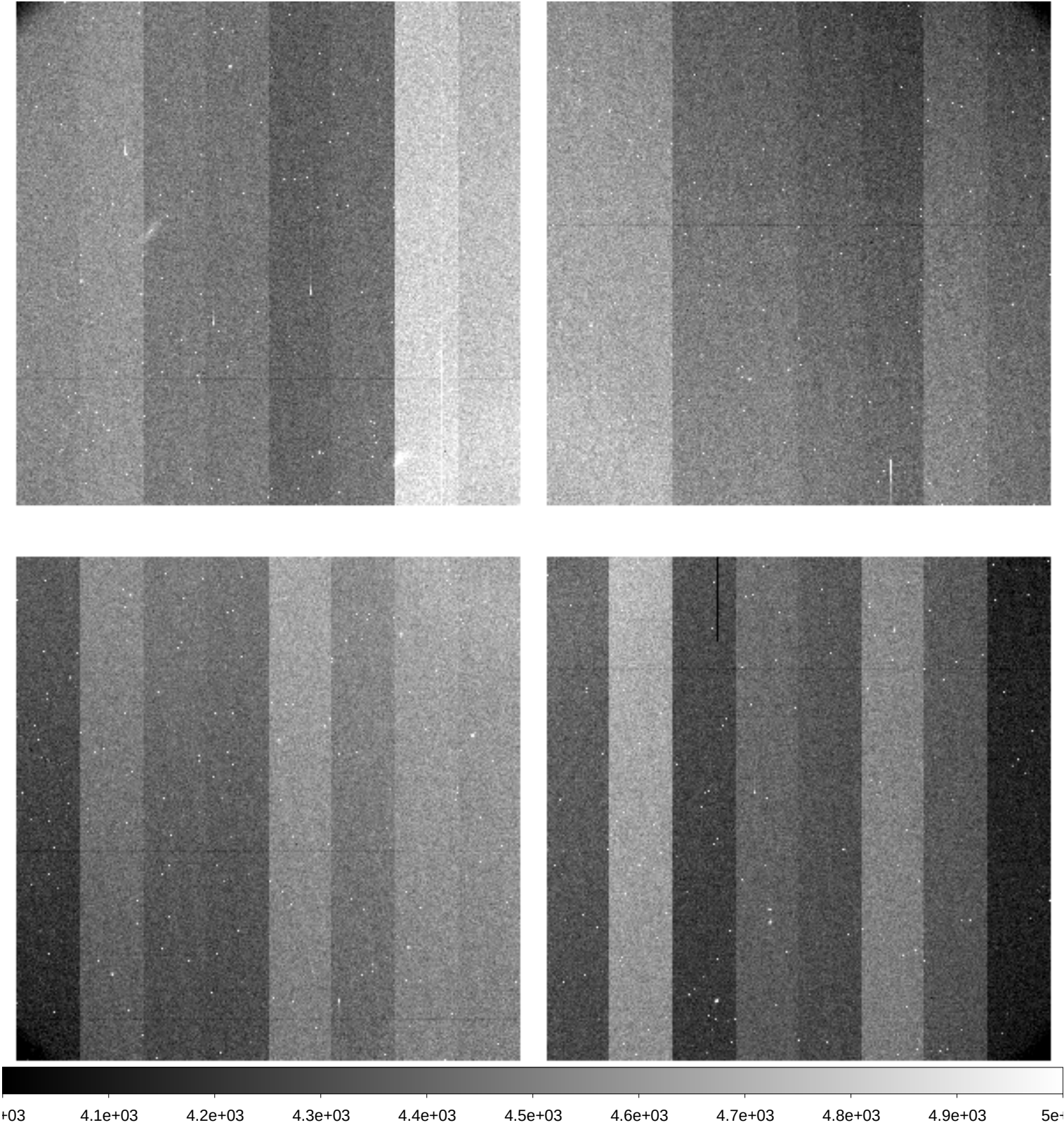
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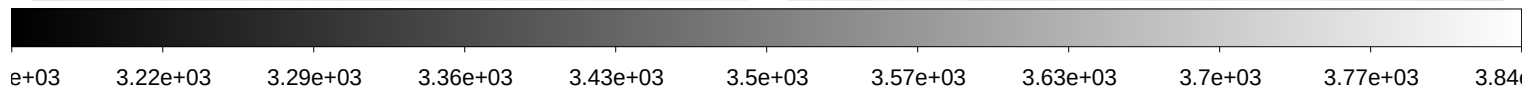
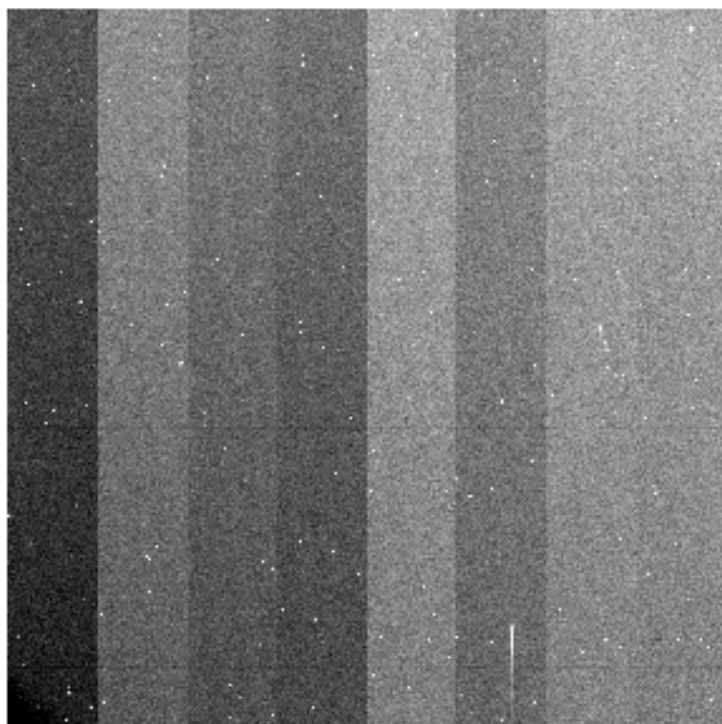
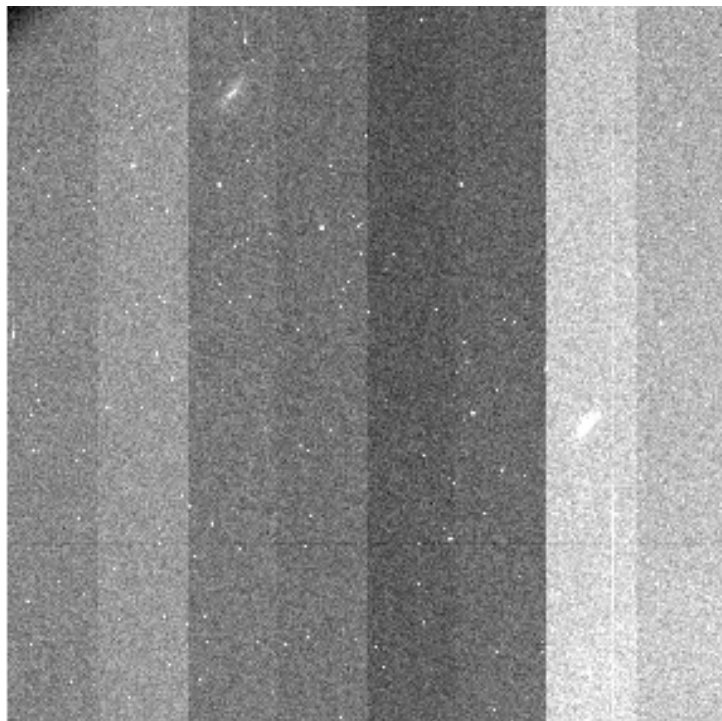
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0.0



File Name	:	kmta.20200122.056393.fits	# 19 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_M_5	
RA	:	05:04:08.650	
DEC	:	-38:28:05.90	
Exposure Time	:	120	
Airmass	:	1.03	
Sidereal Time	:	04:05:25	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:04:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056394.fits

: MJKIM

: OBJECT

: G1_ccd_M_6

: 05:04:16.650

: -38:11:29.90

: 120

: 1.03

: 04:08:21

: B

: 2020-01-22T10:07:19

: -273.15

20 / 184

Image Issue

CHIP

Weather

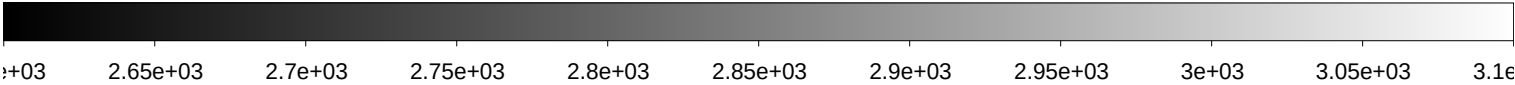
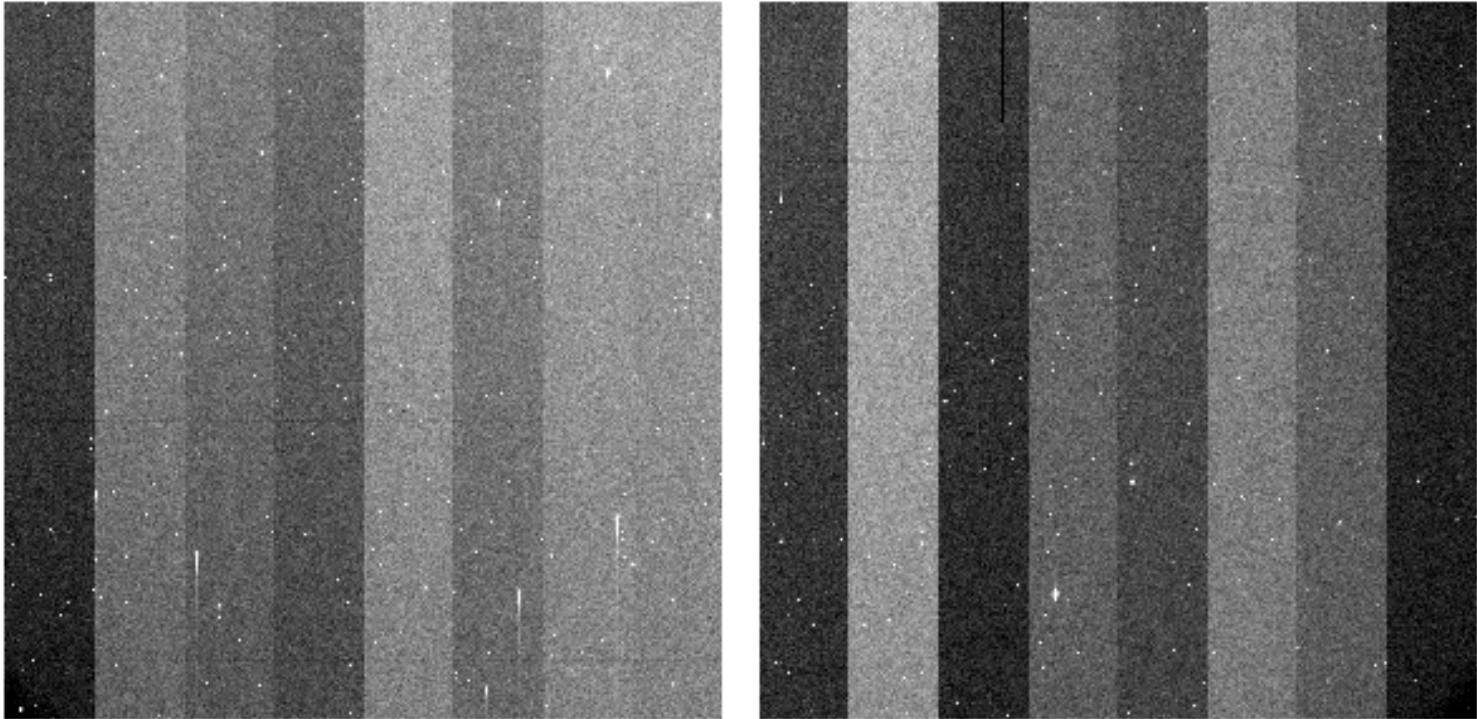
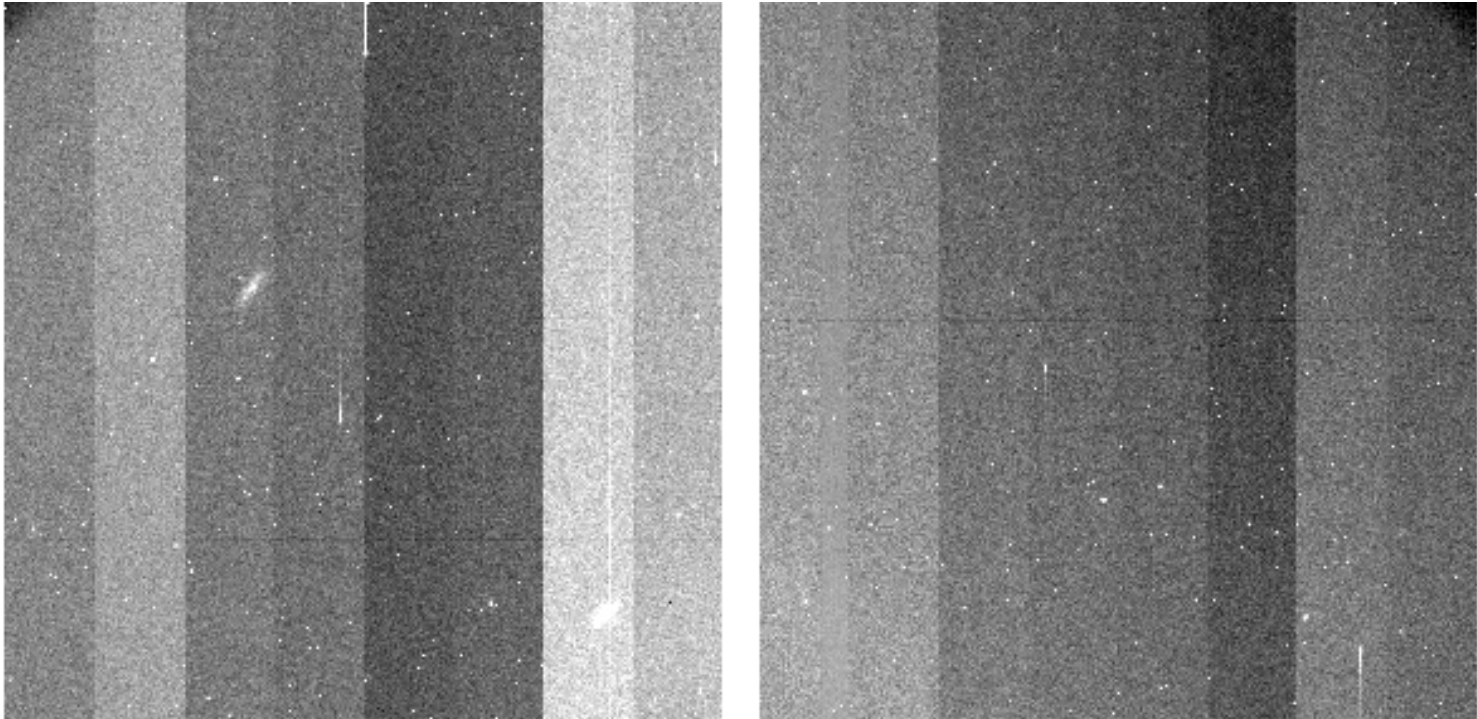
Moon Effect

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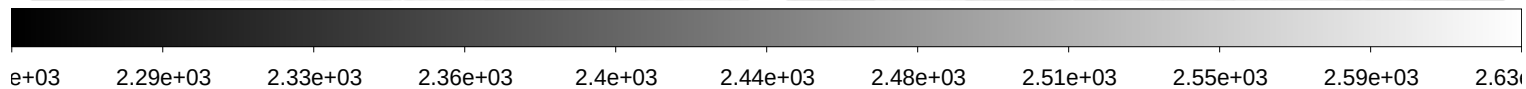
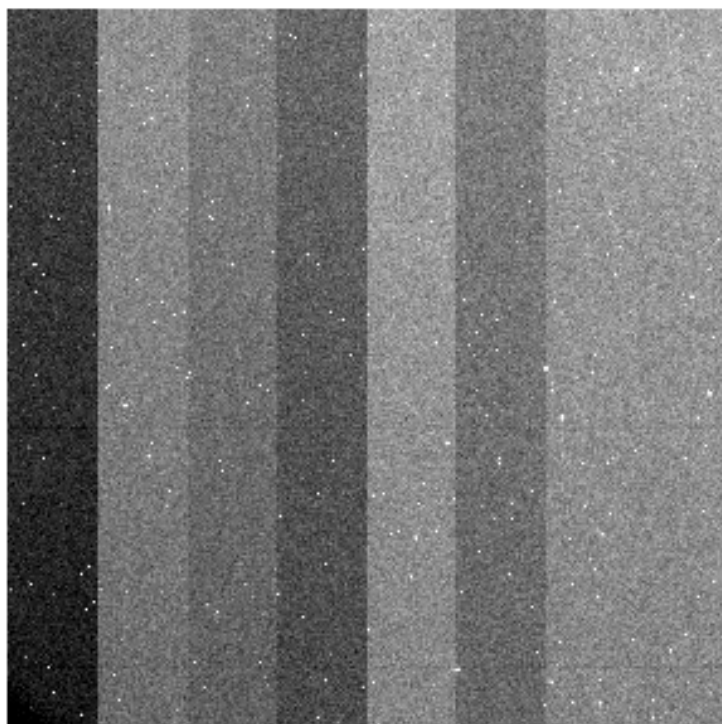
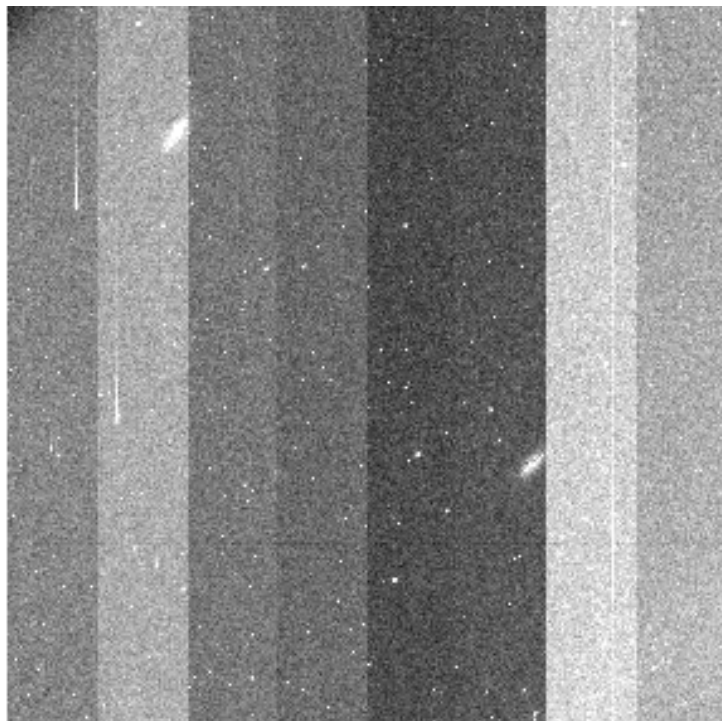
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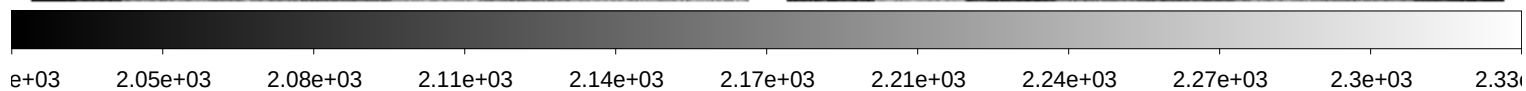
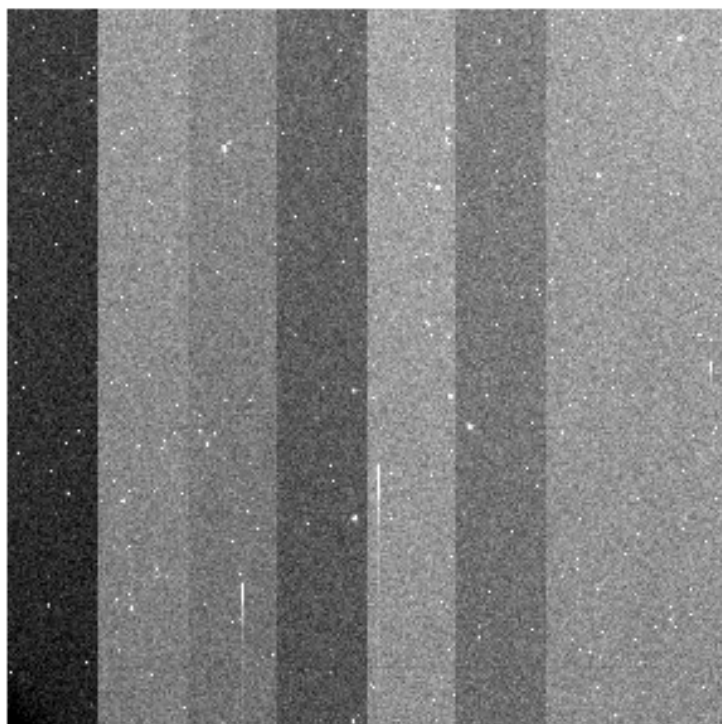
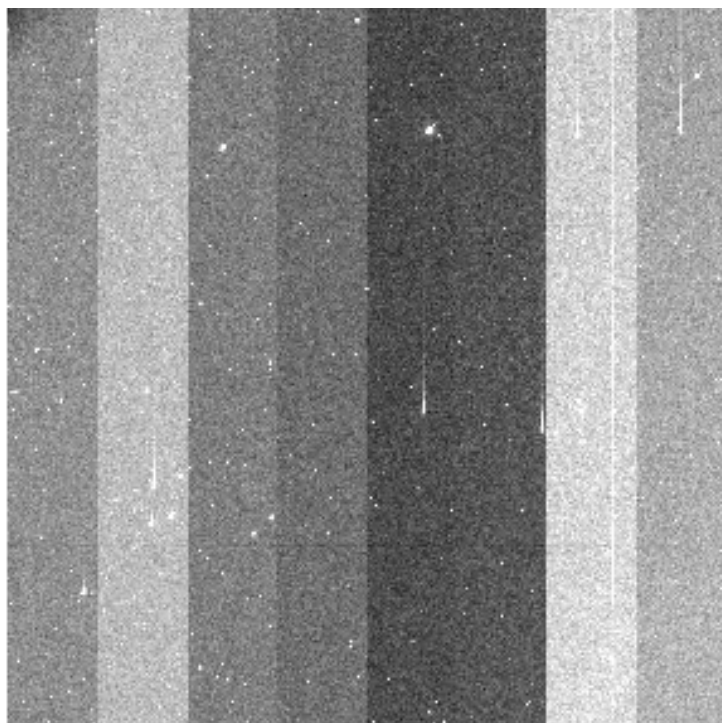
: 0.0



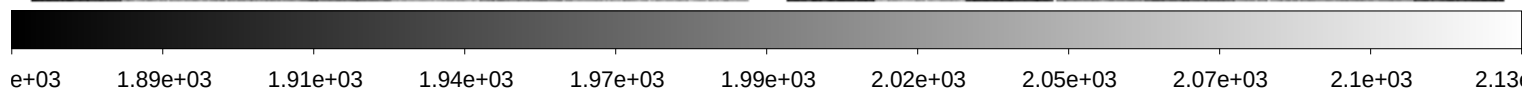
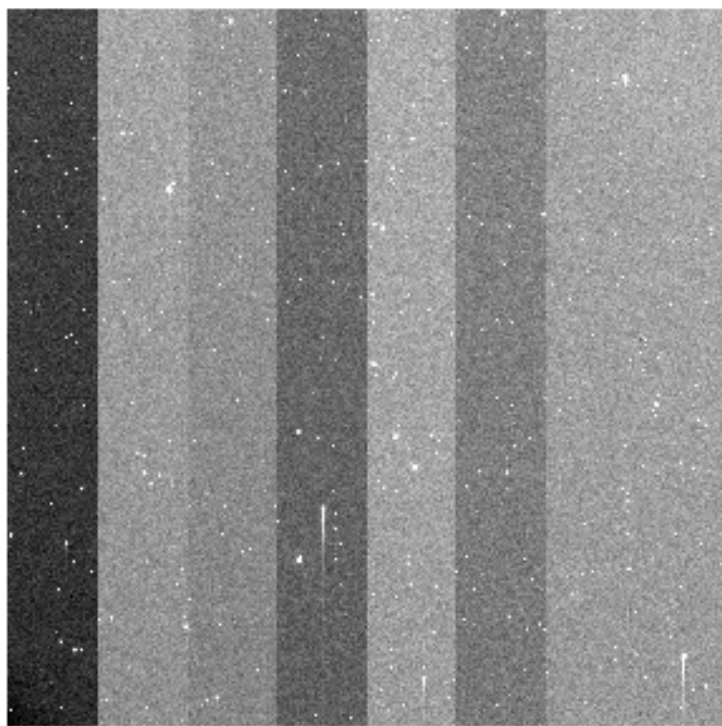
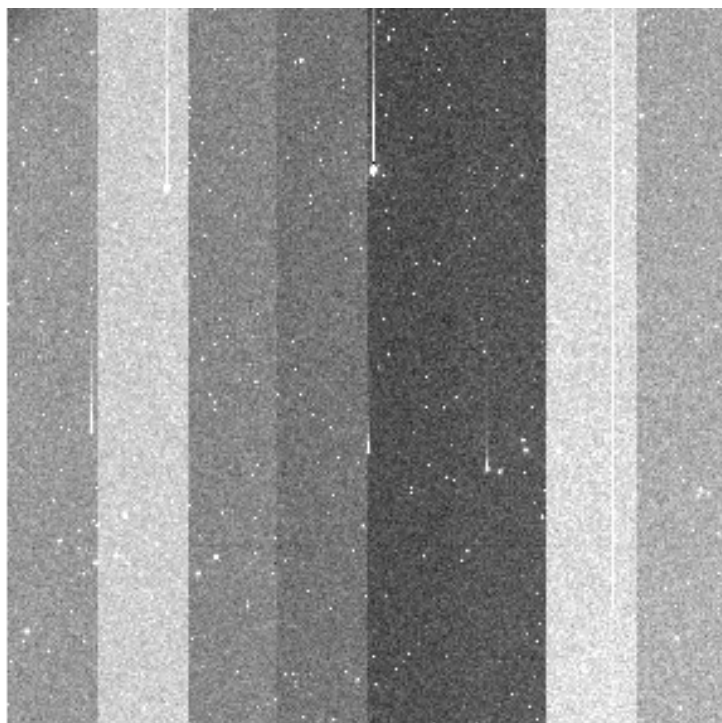
File Name	:	kmta.20200122.056395.fits	# 21 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_M_7	
RA	:	05:03:44.640	
DEC	:	-38:24:41.90	
Exposure Time	:	120	
Airmass	:	1.03	
Sidereal Time	:	04:11:16	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:10:14	Weather
CCD Temperature	:	-273.15	Moon Effect



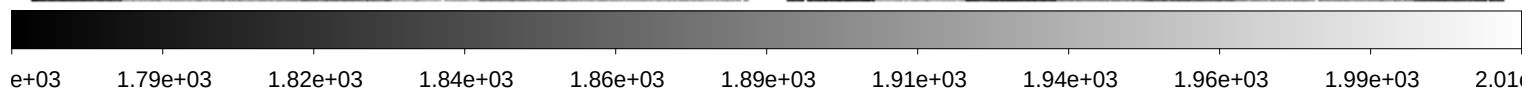
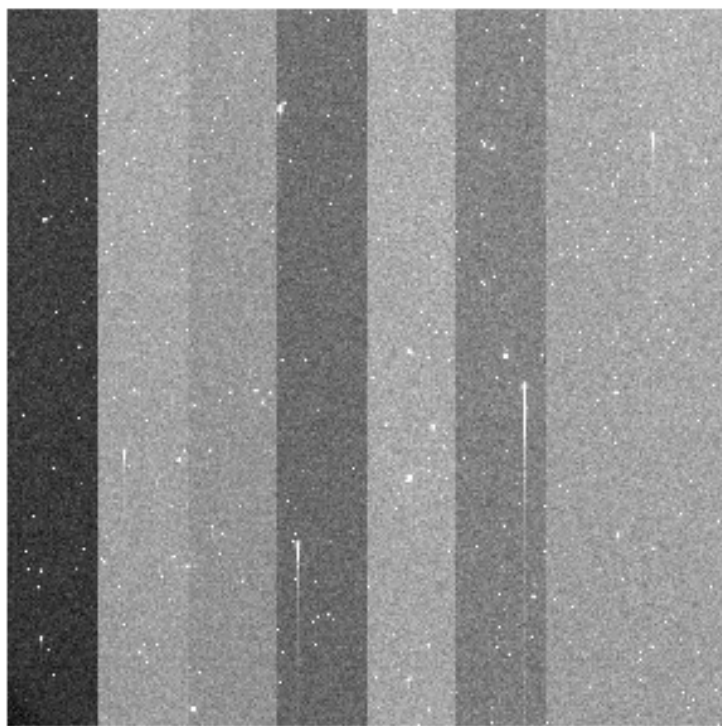
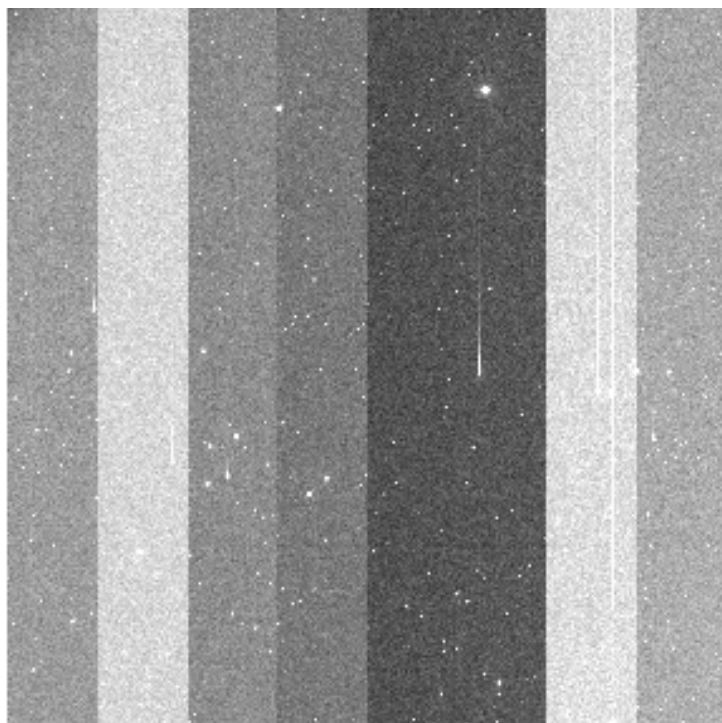
File Name	:	kmta.20200122.056396.fits	# 22 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_K_1	
RA	:	05:09:25.390	
DEC	:	-38:18:06.00	
Exposure Time	:	120	
Airmass	:	1.03	
Sidereal Time	:	04:14:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:13:10	Weather
CCD Temperature	:	-273.15	Moon Effect



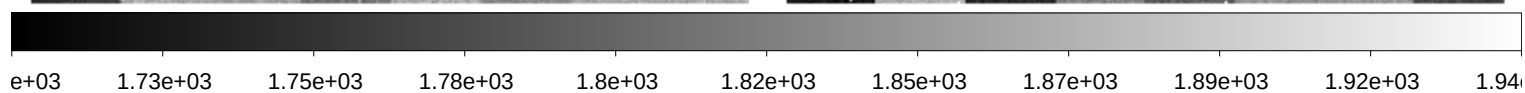
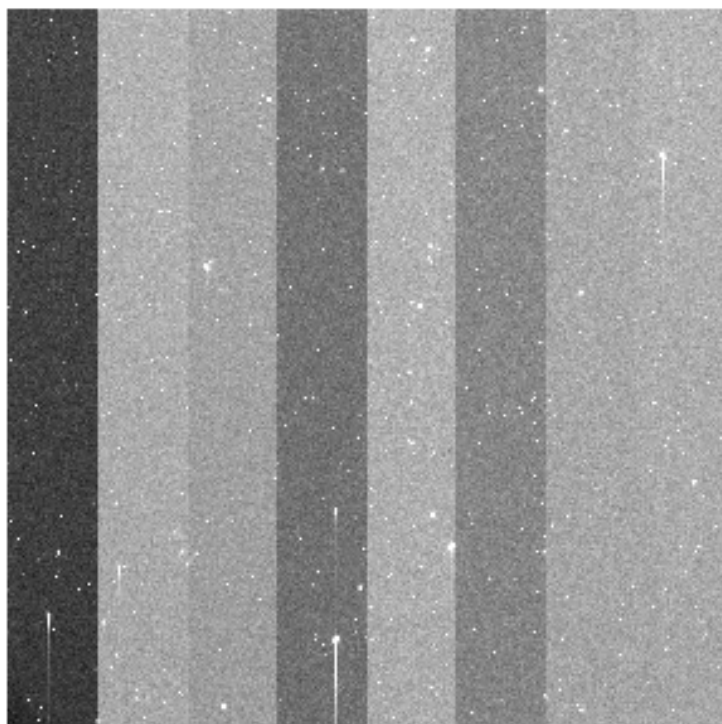
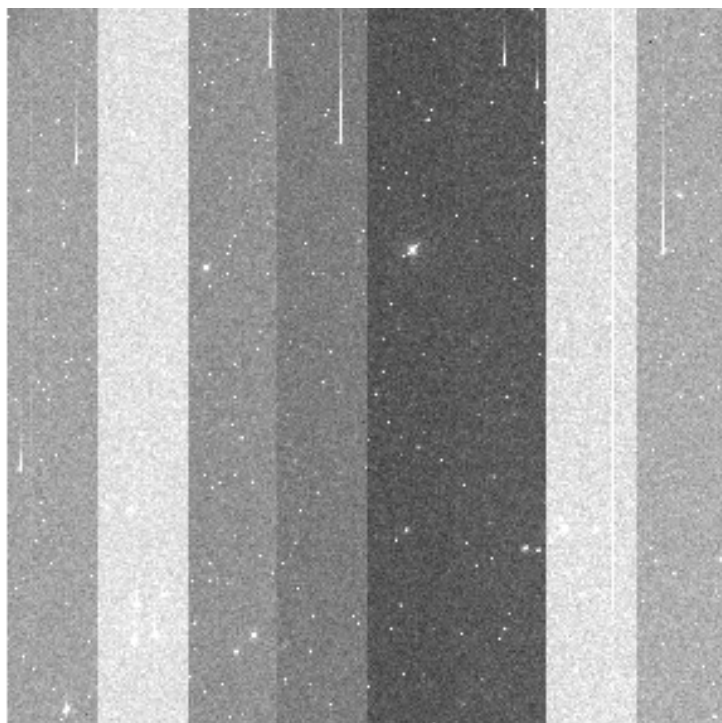
File Name	:	kmta.20200122.056397.fits	# 23 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_K_2	
RA	:	05:09:01.390	
DEC	:	-38:14:47.90	
Exposure Time	:	120	
Airmass	:	1.03	
Sidereal Time	:	04:17:12	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:16:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056398.fits	# 24 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_K_3	
RA	:	05:09:49.400	
DEC	:	-38:21:23.90	
Exposure Time	:	120	
Airmass	:	1.02	
Sidereal Time	:	04:20:21	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:19:31	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056399.fits	# 25 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_K_4	
RA	:	05:09:17.400	
DEC	:	-38:08:06.00	
Exposure Time	:	120	
Airmass	:	1.02	
Sidereal Time	:	04:23:31	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:22:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056400.fits

MJKIM

OBJECT

G1_ccd_K_5

05:09:33.400

-38:28:05.90

120

1.02

04:26:41

B

2020-01-22T10:25:36

-273.15

26 / 184

Image Issue

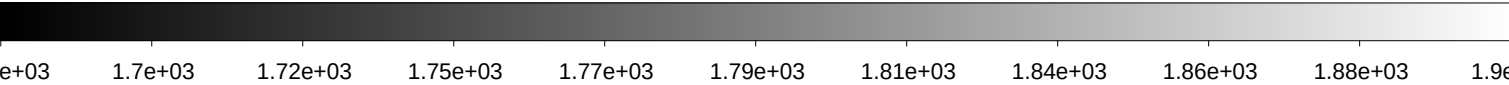
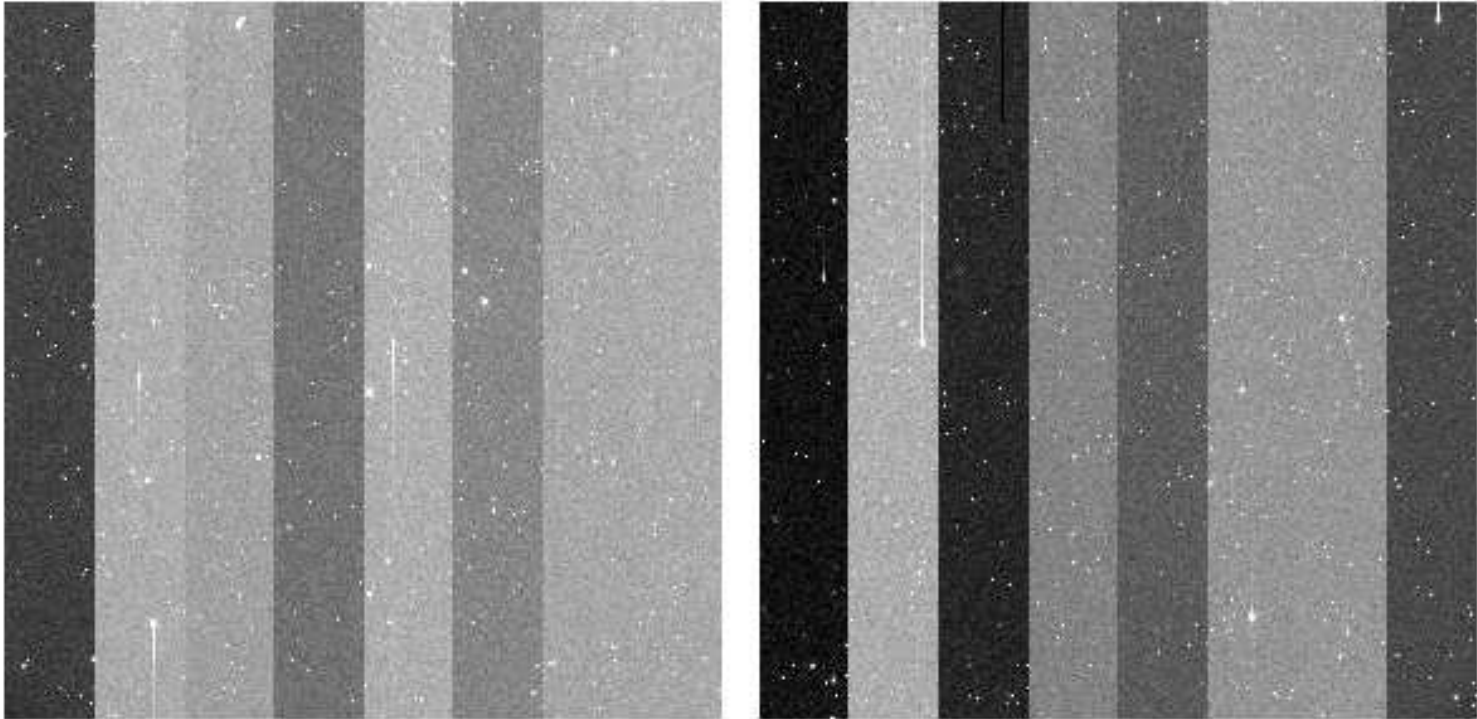
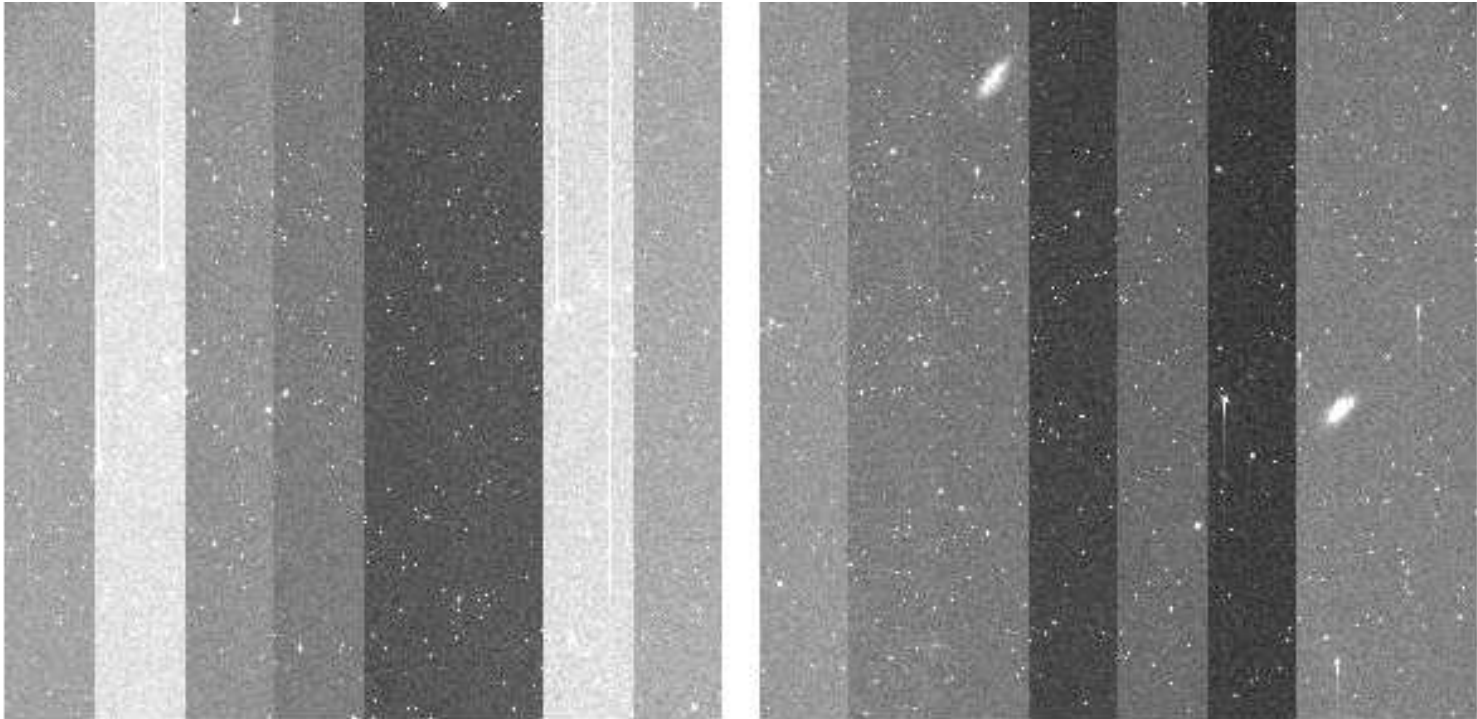
CHIP

Weather

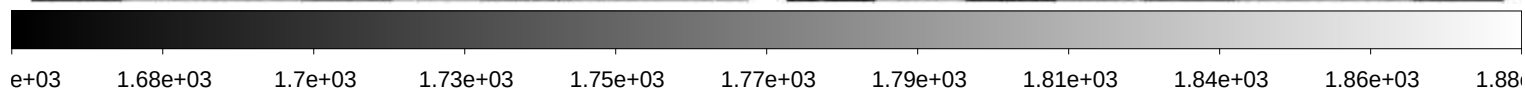
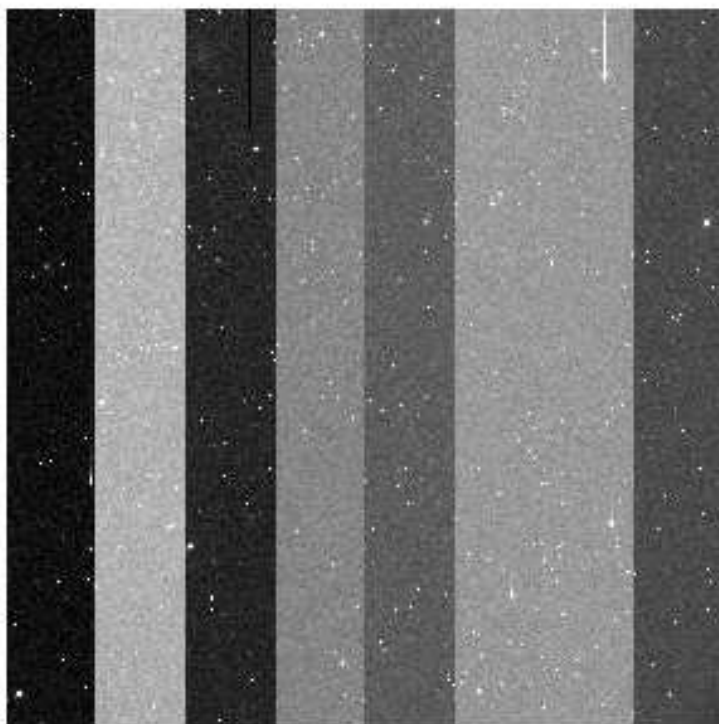
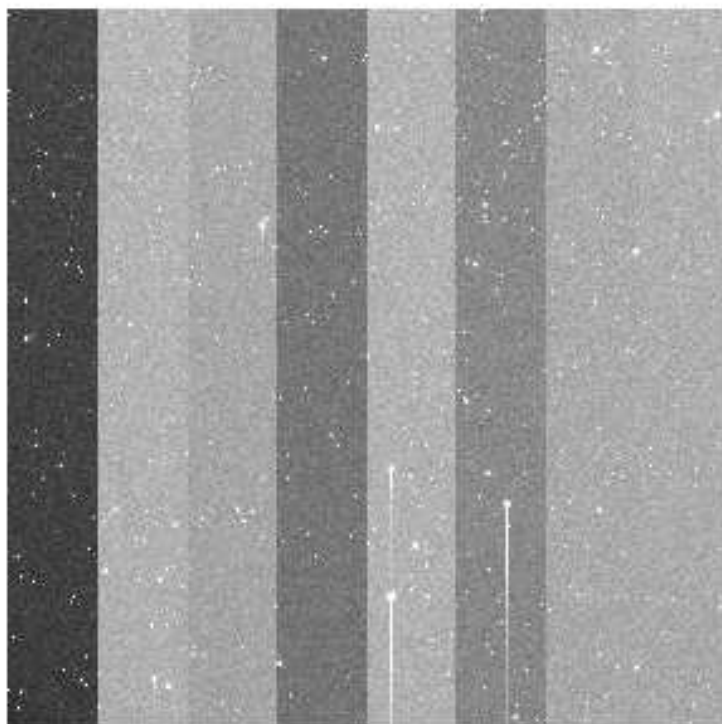
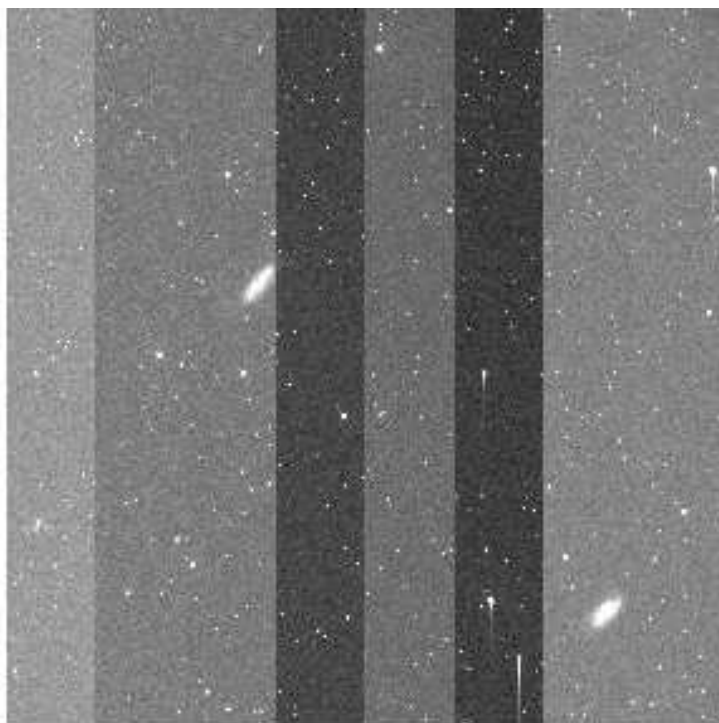
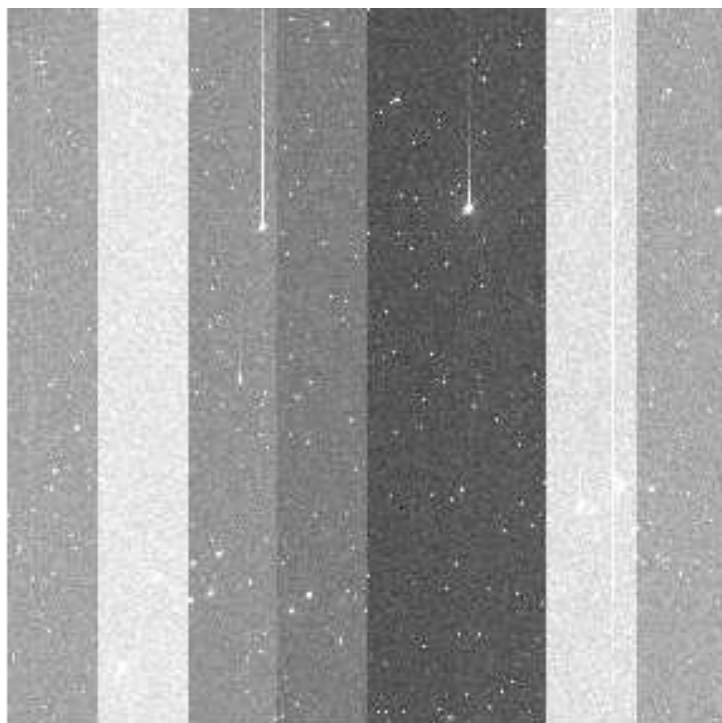
Moon Effect

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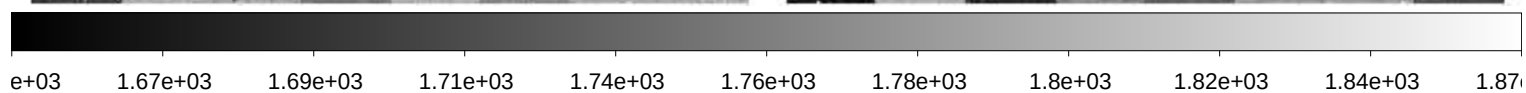
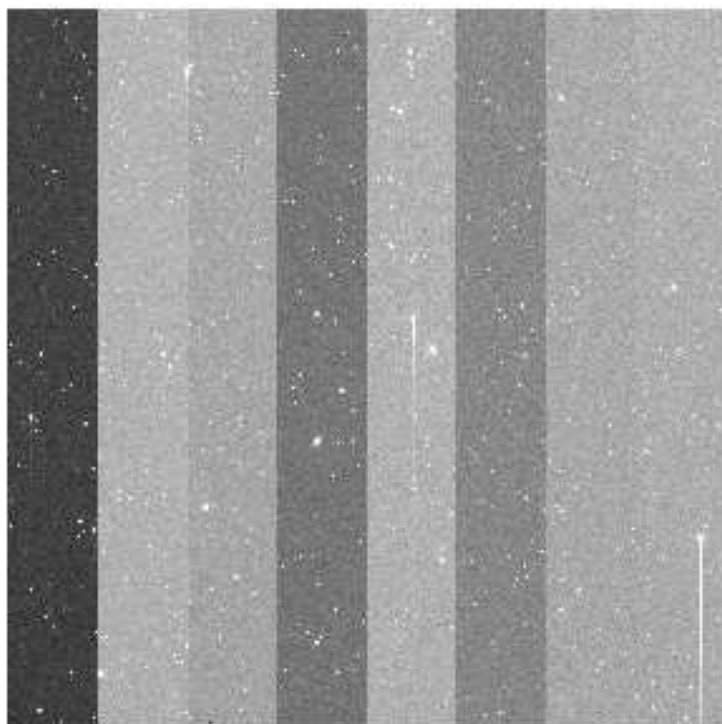
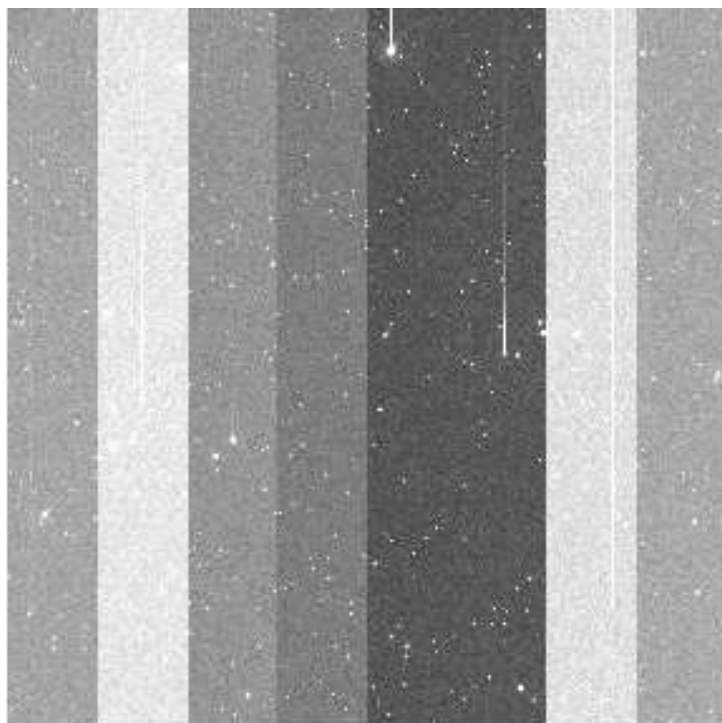
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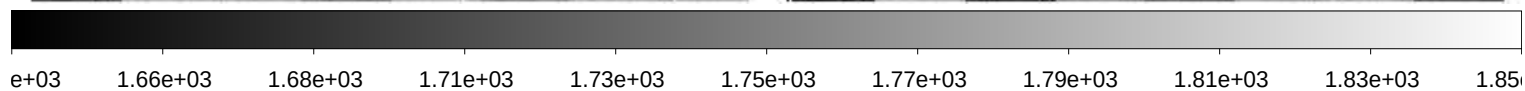
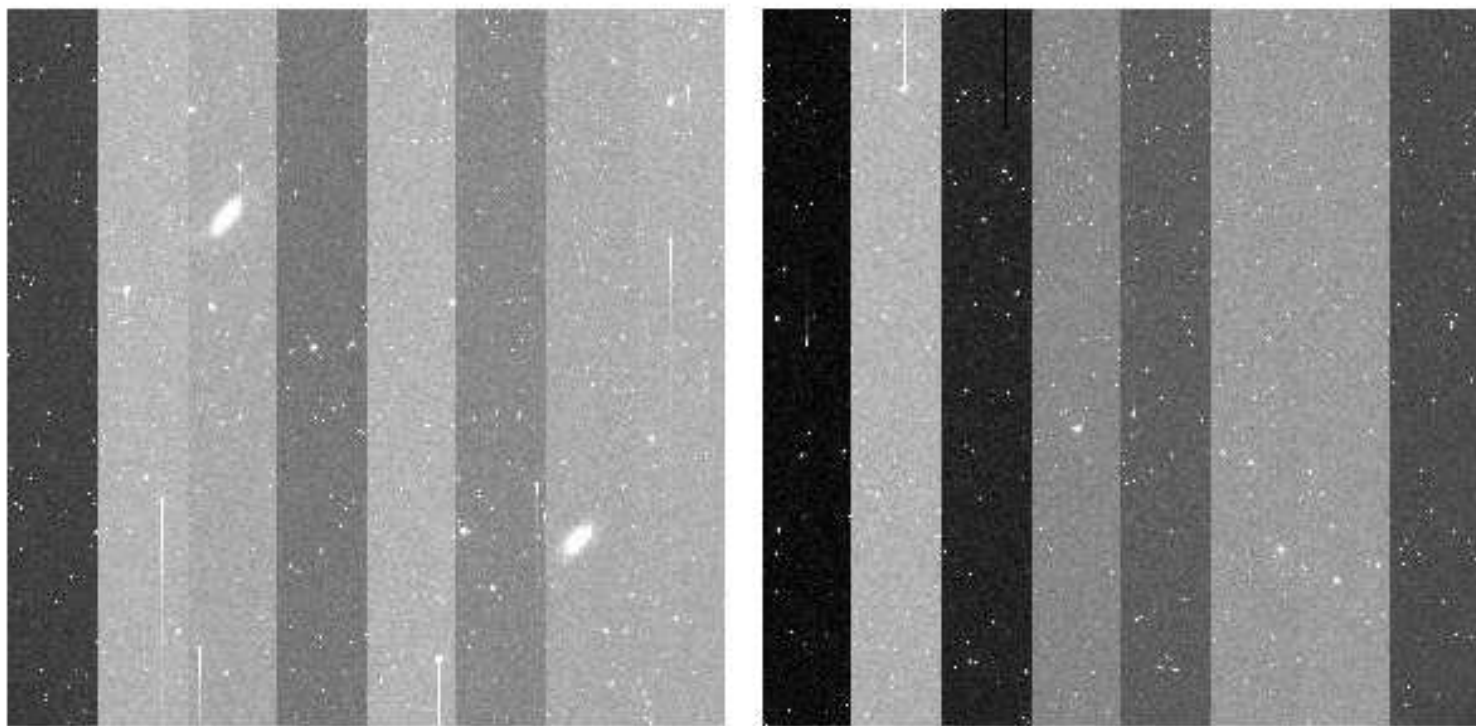
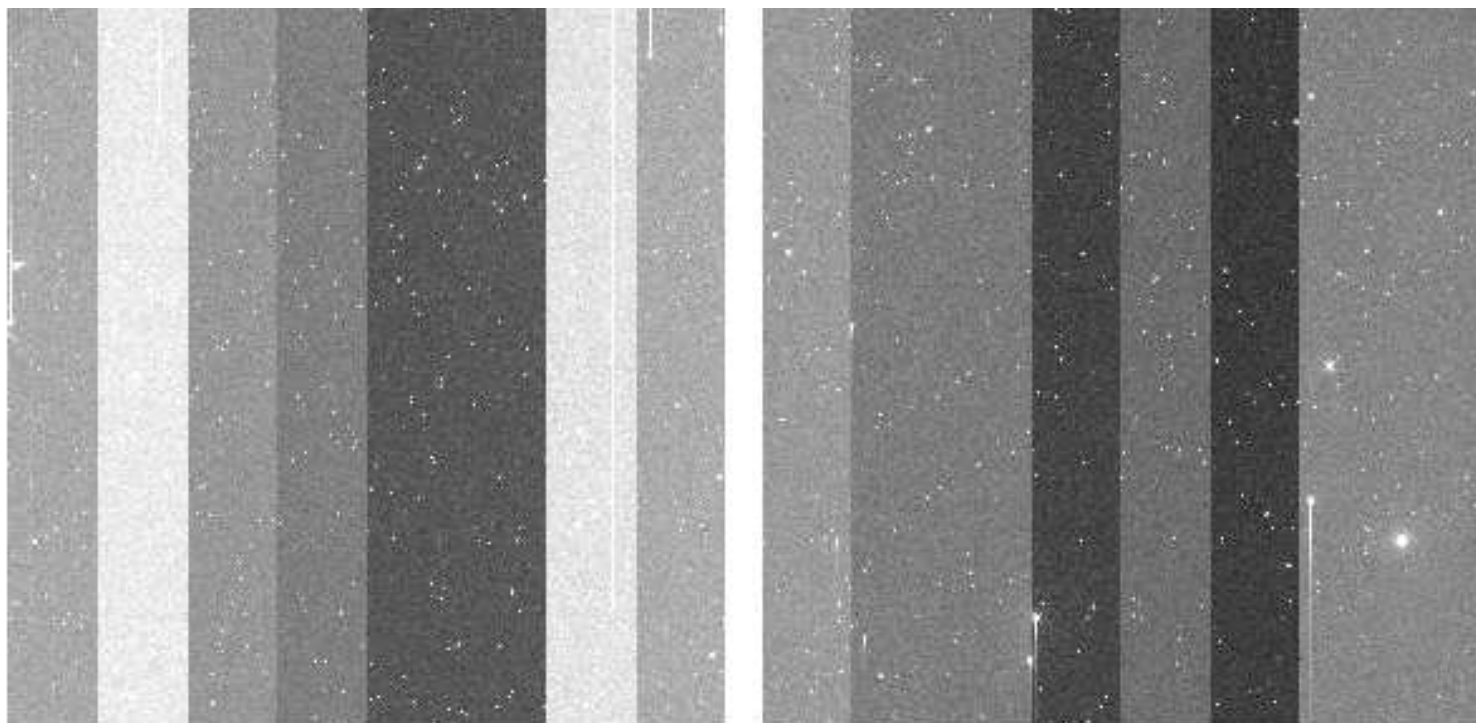
File Name	:	kmta.20200122.056401.fits	# 27 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_K_6	
RA	:	05:09:41.400	
DEC	:	-38:11:29.90	
Exposure Time	:	120	
Airmass	:	1.02	
Sidereal Time	:	04:29:37	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:28:32	Weather
CCD Temperature	:	-273.15	Moon Effect



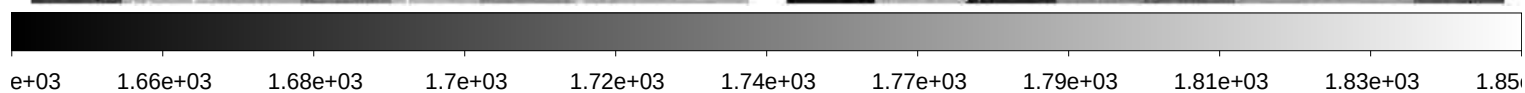
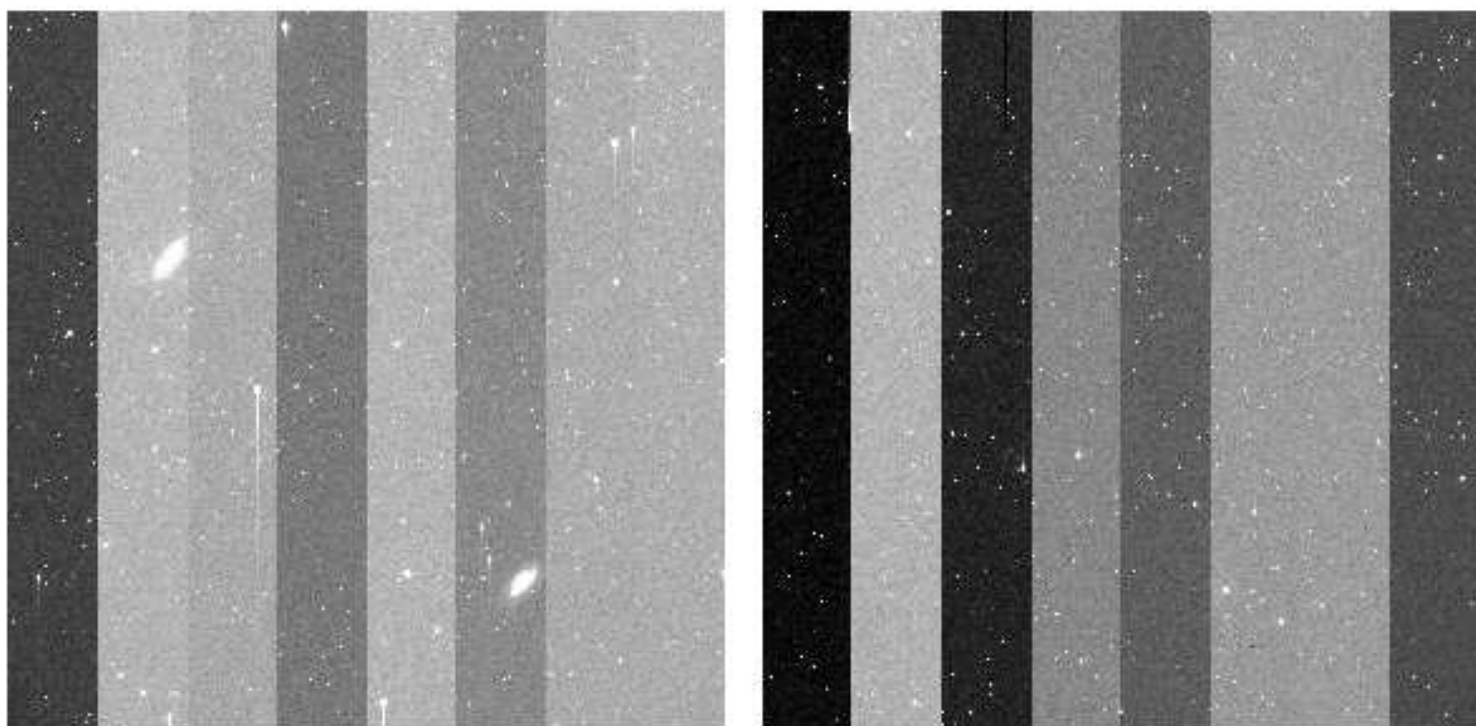
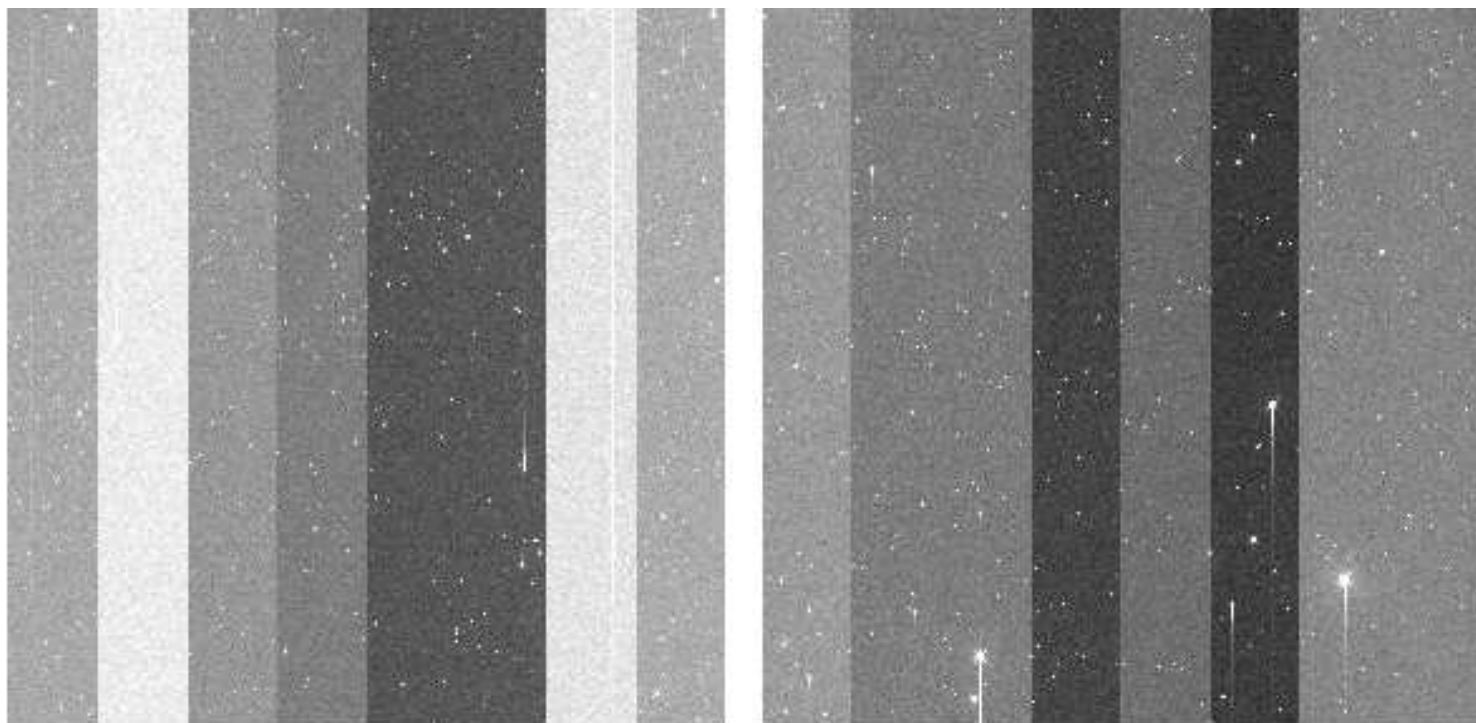
File Name	:	kmta.20200122.056402.fits	# 28 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_K_7	
RA	:	05:09:09.400	
DEC	:	-38:24:41.90	
Exposure Time	:	120	
Airmass	:	1.02	
Sidereal Time	:	04:32:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:31:41	Weather
CCD Temperature	:	-273.15	Moon Effect



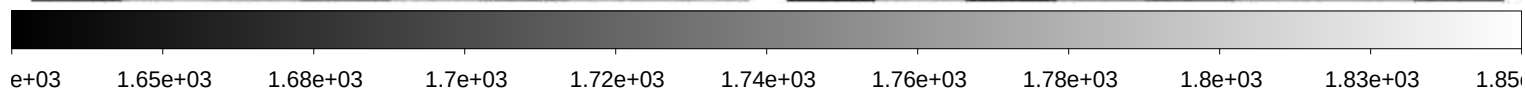
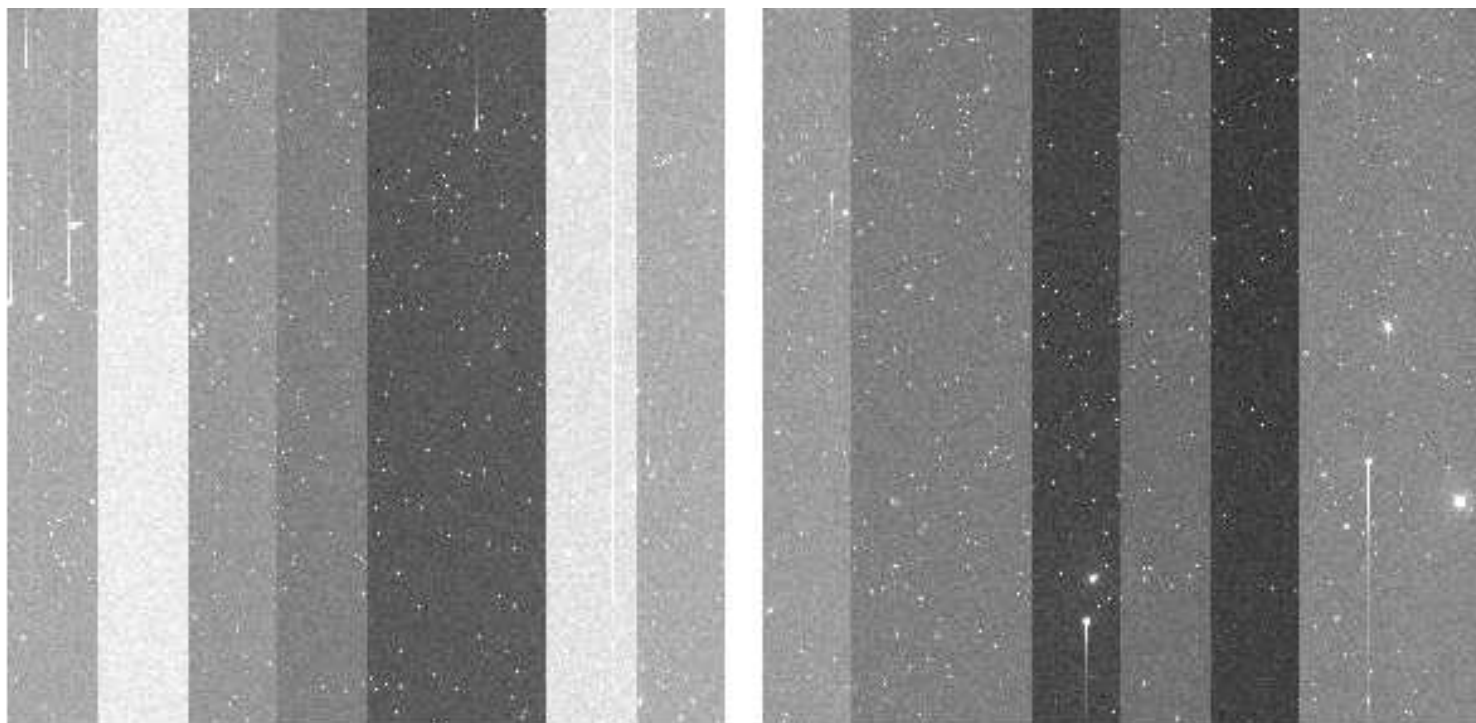
File Name	:	kmta.20200122.056403.fits	# 29 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_N_1	
RA	:	05:04:00.640	
DEC	:	-37:11:05.90	
Exposure Time	:	120	
Airmass	:	1.01	
Sidereal Time	:	04:35:45	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:34:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056404.fits	# 30 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_N_2	
RA	:	05:03:36.650	
DEC	:	-37:07:47.90	
Exposure Time	:	120	
Airmass	:	1.01	
Sidereal Time	:	04:38:55	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:37:48	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056405.fits	# 31 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_N3	
RA	:	05:04:24.650	
DEC	:	-37:14:23.90	
Exposure Time	:	120	
Airmass	:	1.01	
Sidereal Time	:	04:41:57	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:40:50	Weather
CCD Temperature	:	-273.15	Moon Effect



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

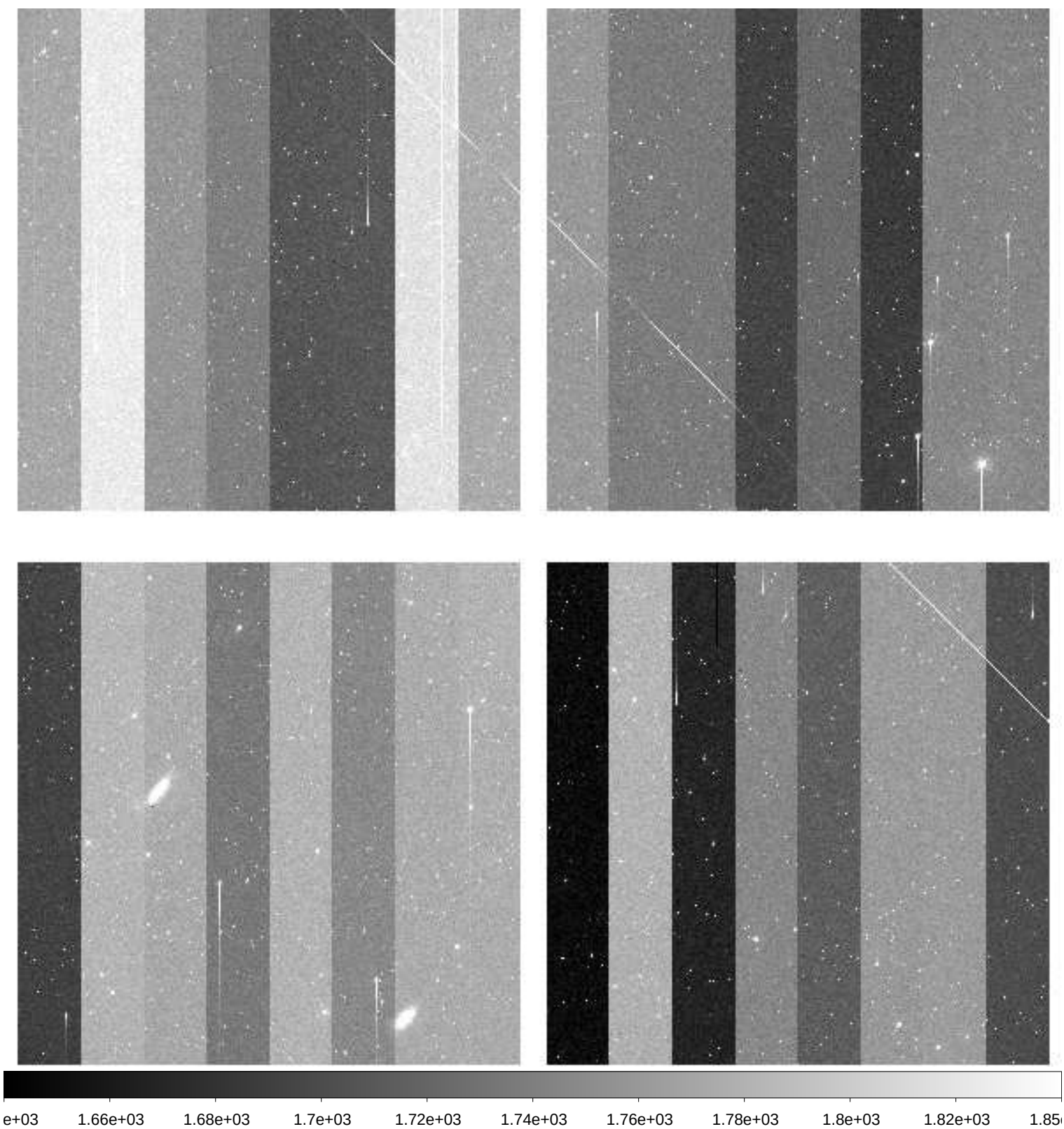
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kmta.20200122.056406.fits
MJKIM
OBJECT
G1_ccd_N_4
05:03:52.640
-37:01:05.90
120
1.01
04:44:55
B
2020-01-22T10:44:00
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

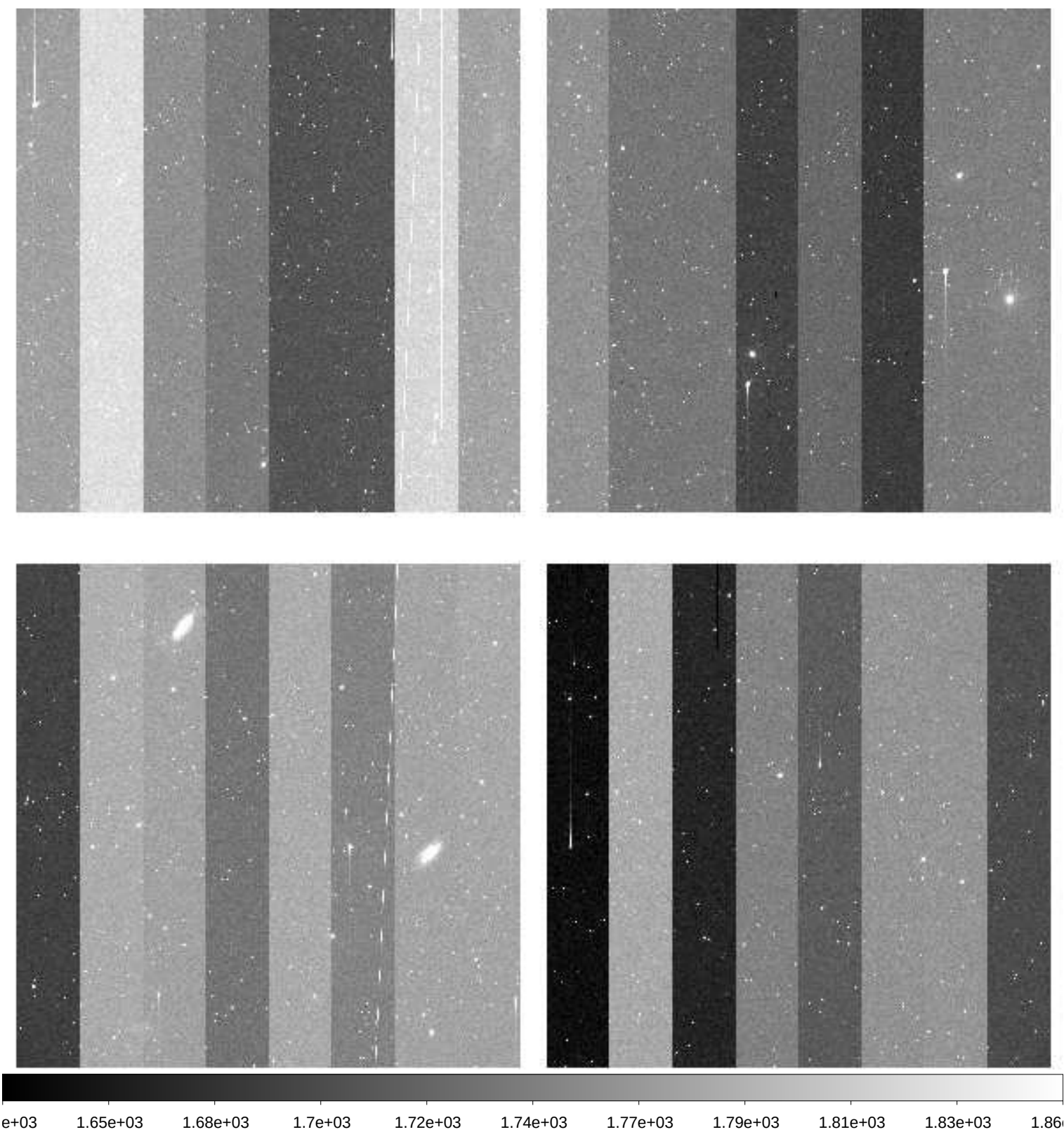
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kmta.20200122.056407.fits
MJKIM
OBJECT
G1_ccd_N_5
05:04:08.640
-37:21:06.00
120
1.01
04:48:03
B
2020-01-22T10:47:08
-273.15

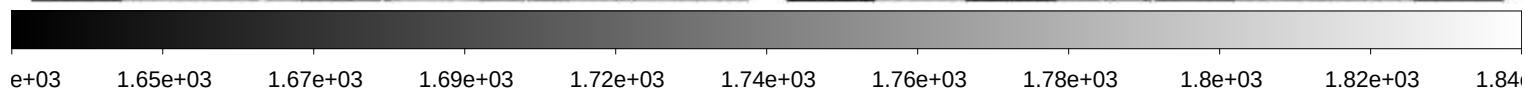
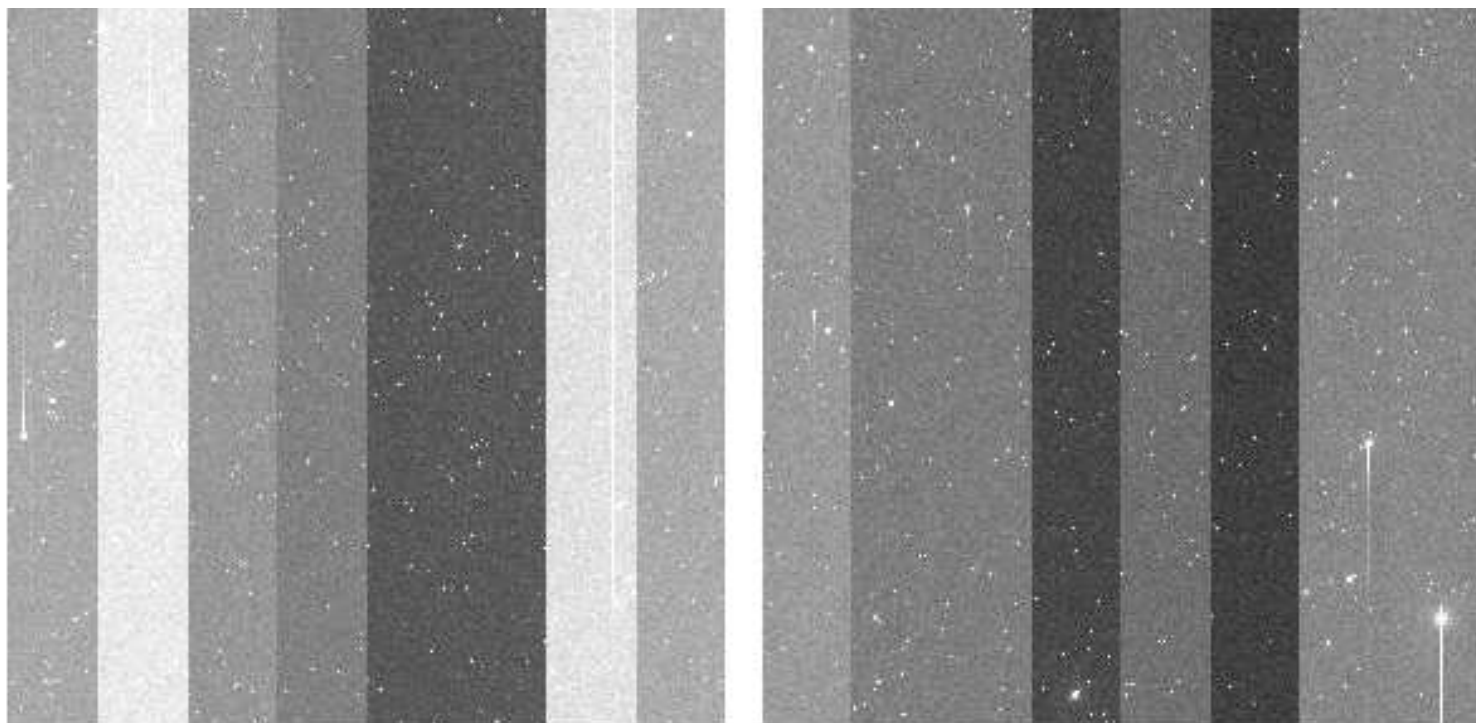
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20200122.056408.fits	# 34 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_N_6	
RA	:	05:04:16.640	
DEC	:	-37:04:29.90	
Exposure Time	:	120	
Airmass	:	1.01	
Sidereal Time	:	04:51:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:50:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056409.fits

MJKIM

OBJECT

G1_ccd_N_7

05:03:44.640

-37:17:41.90

120

1.01

04:54:13

B

2020-01-22T10:53:04

-273.15

35 / 184

Image Issue

CHIP

Weather

Moon Effect

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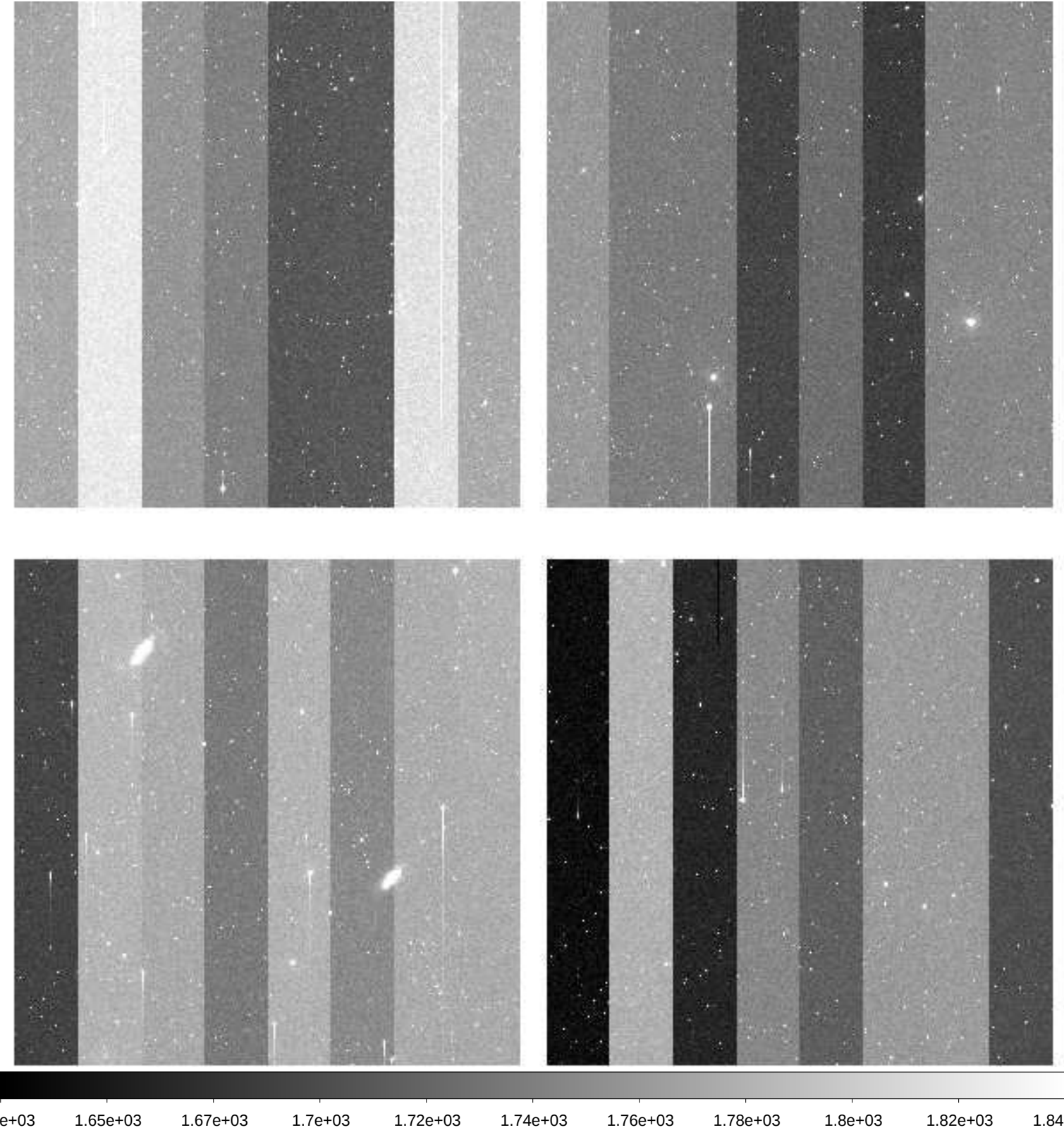
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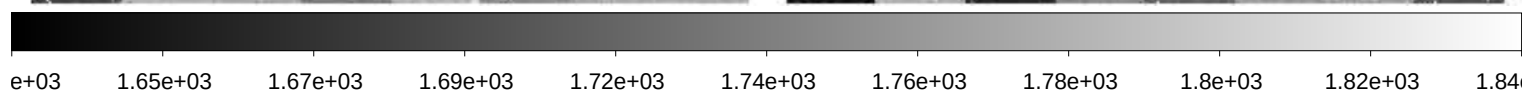
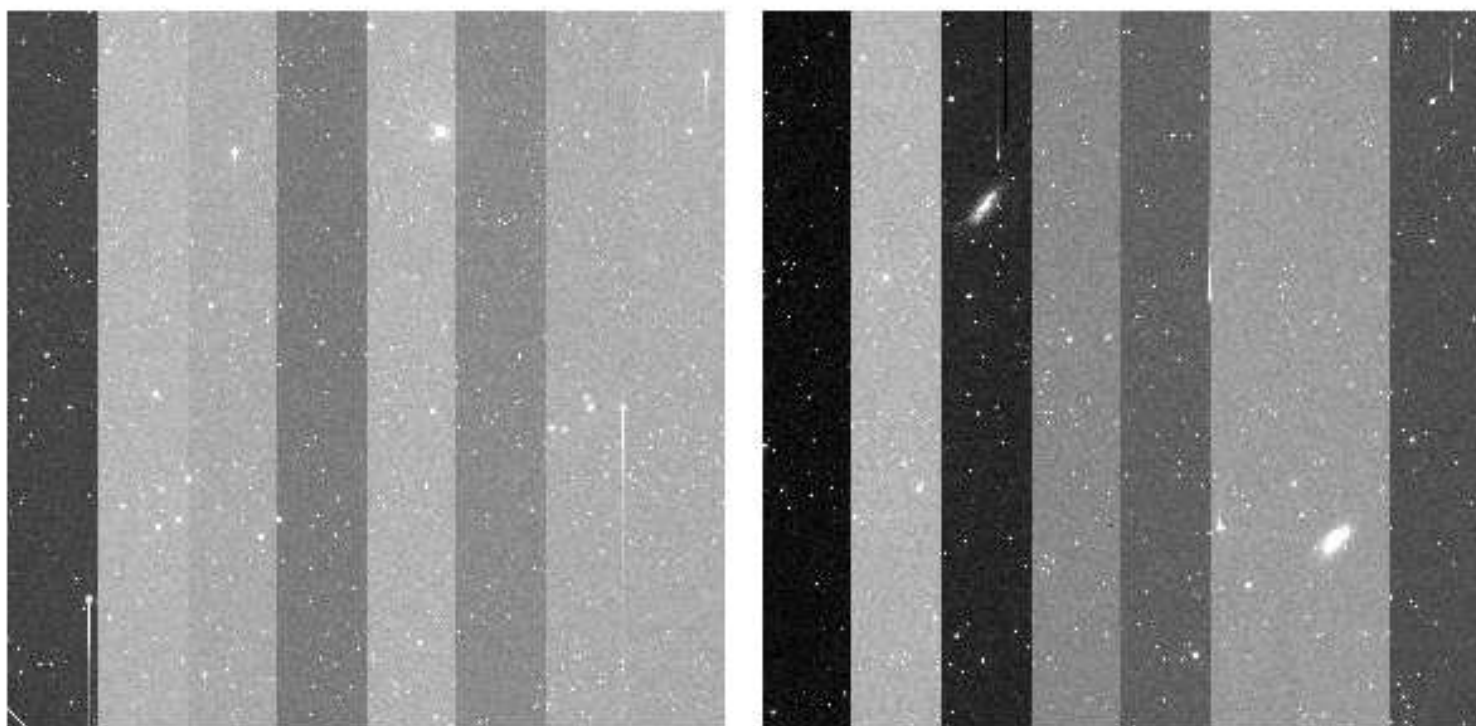
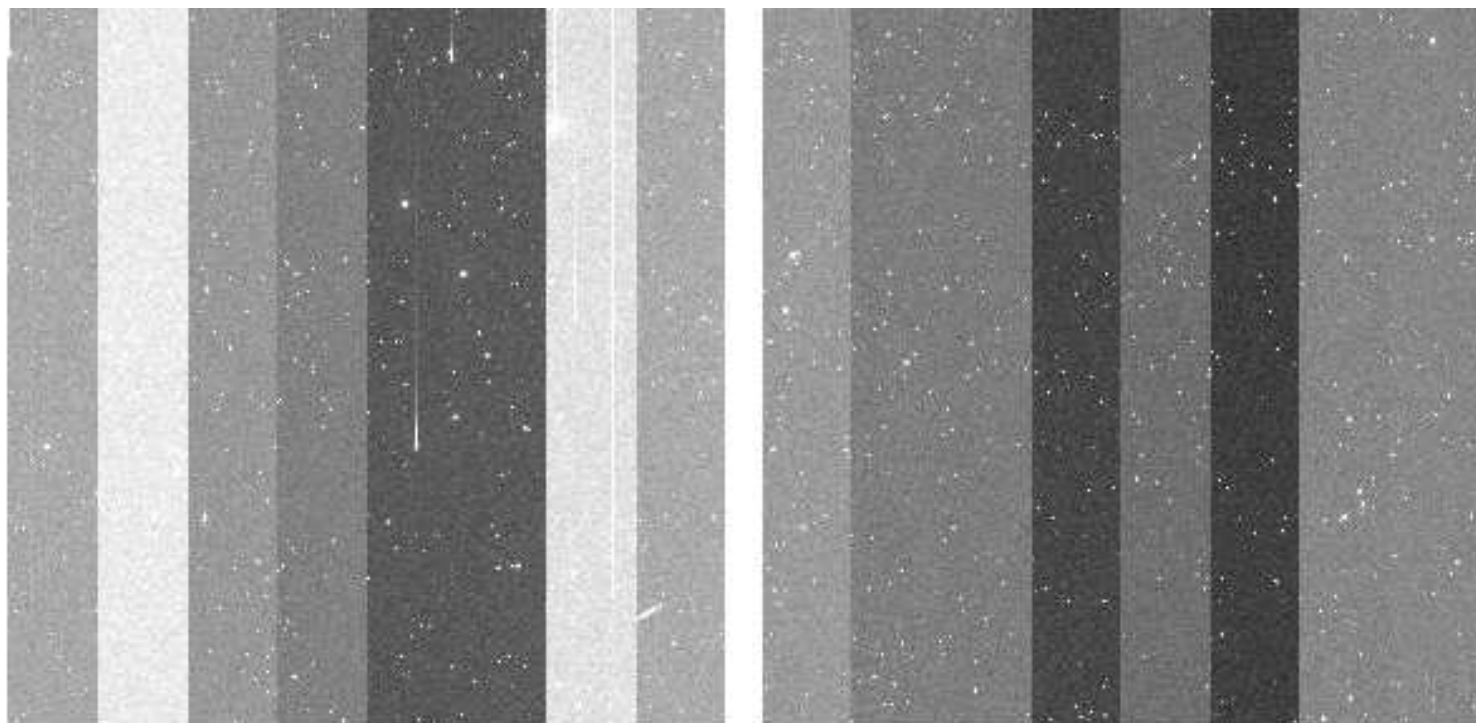
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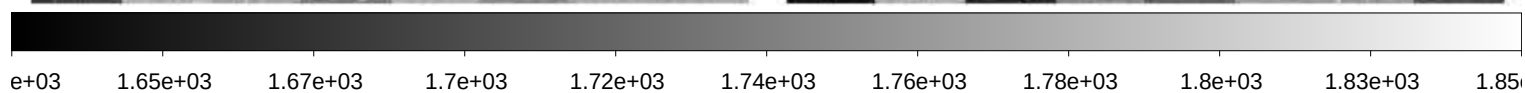
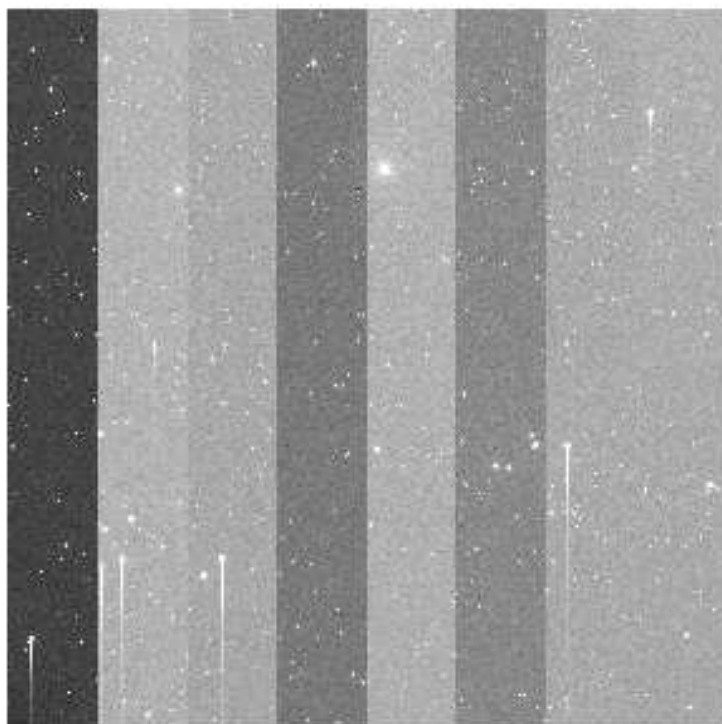
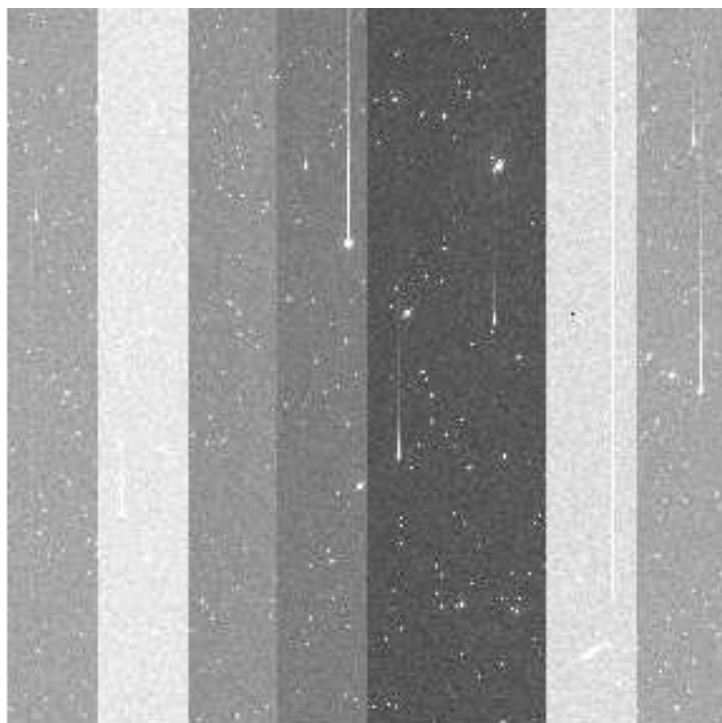
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File Name	:	kmta.20200122.056410.fits	# 36 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_T_1	
RA	:	05:09:25.400	
DEC	:	-37:11:06.00	
Exposure Time	:	120	
Airmass	:	1.01	
Sidereal Time	:	04:57:09	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:55:59	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056411.fits	# 37 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd.T.2	
RA	:	05:09:01.400	
DEC	:	-37:07:47.90	
Exposure Time	:	120	
Airmass	:	1.01	
Sidereal Time	:	05:00:07	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T10:58:57	Weather
CCD Temperature	:	-273.15	Moon Effect



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

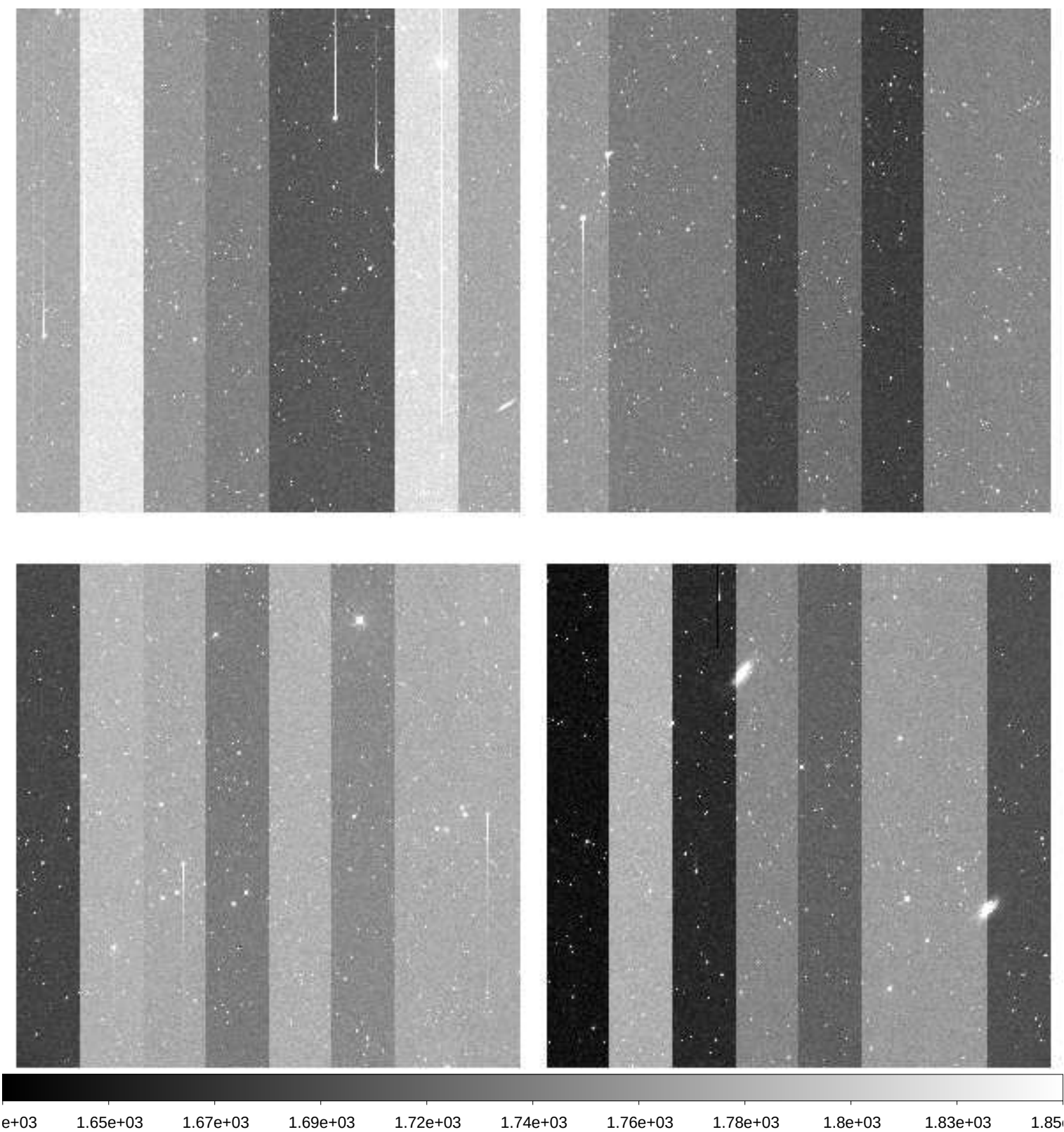
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kmta.20200122.056412.fits
MJKIM
OBJECT
G1_ccd_T_3
05:09:49.400
-37:14:23.90
120
1.01
05:03:05
B
2020-01-22T11:01:55
-273.15

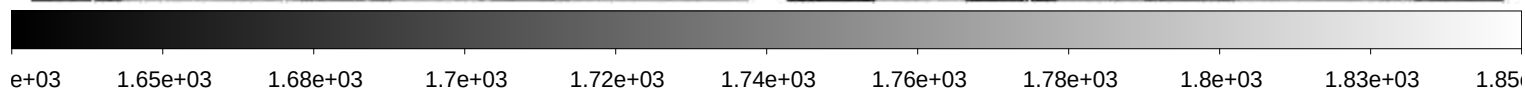
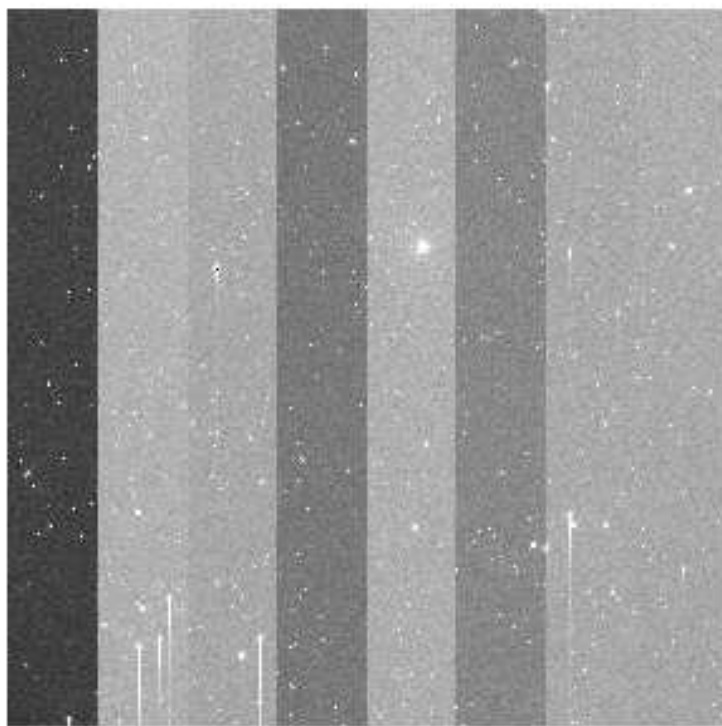
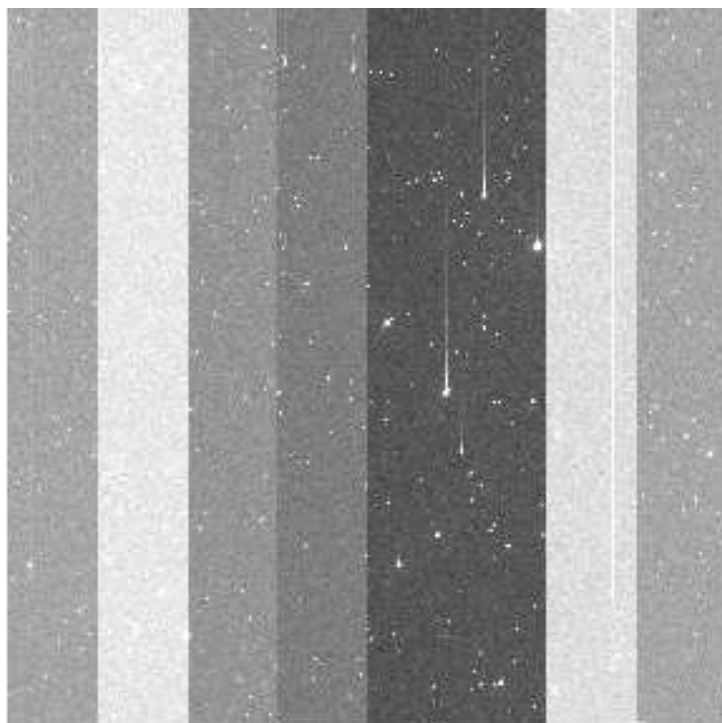
Image Issue
CHIP
Weather
Moon Effect

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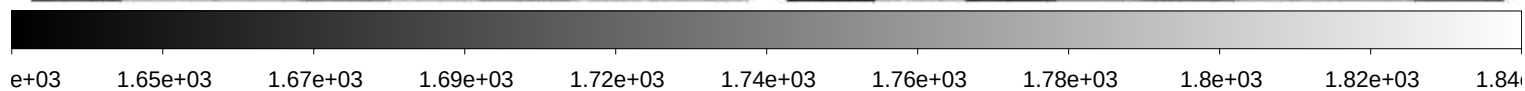
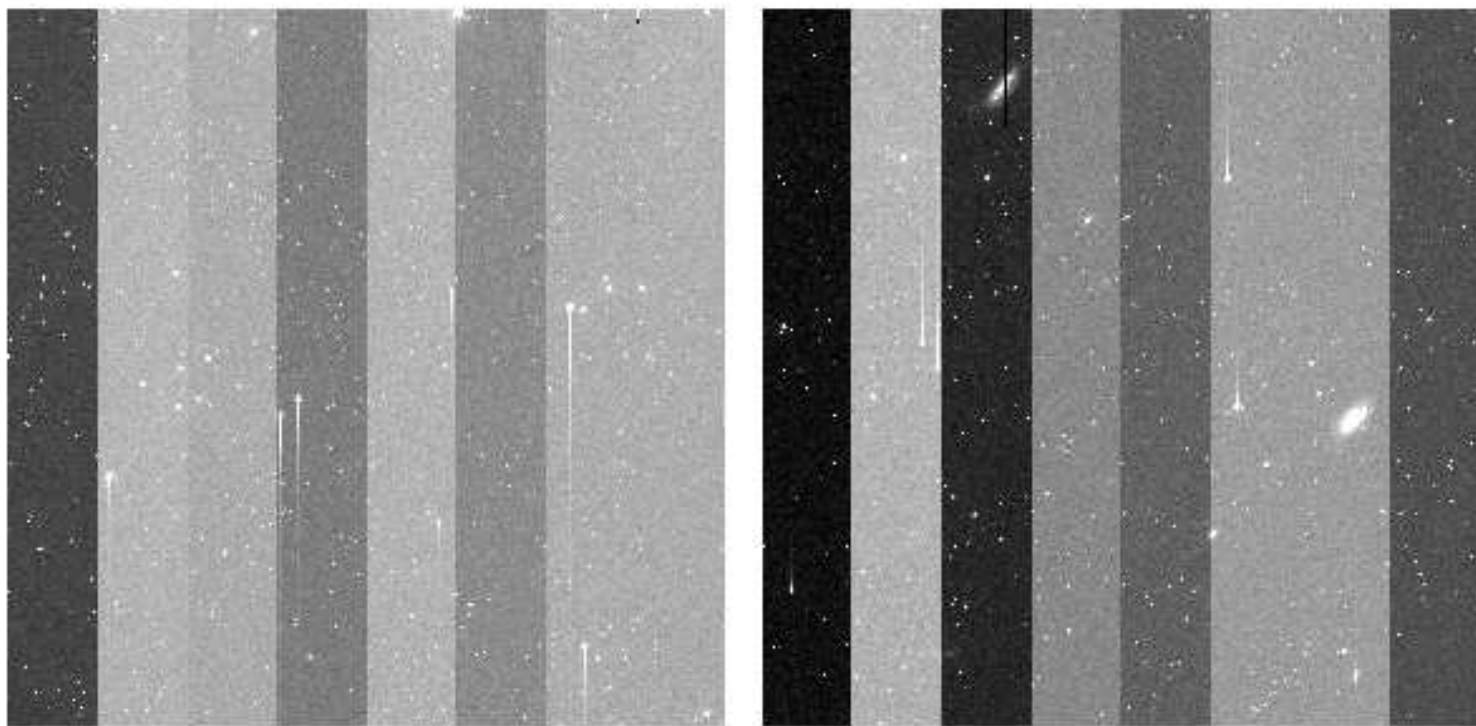
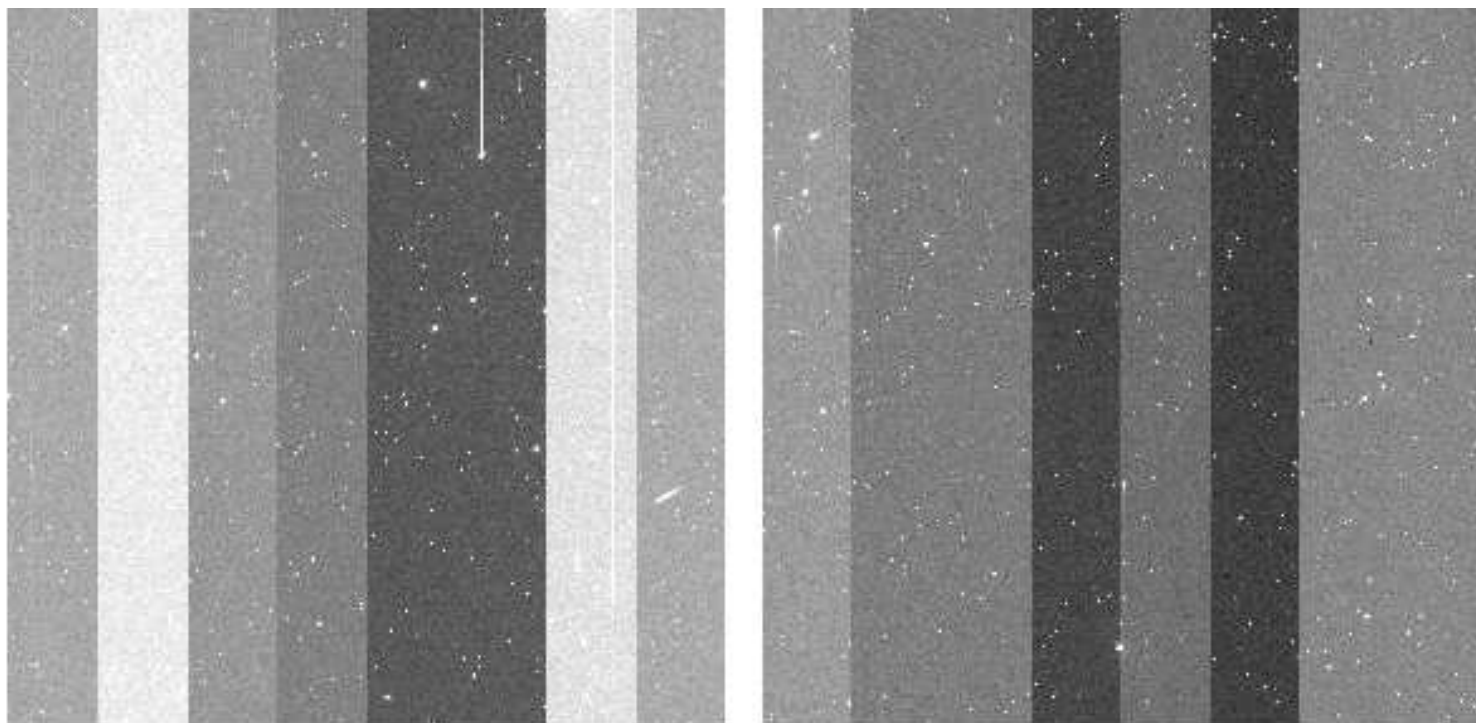
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File Name	:	kmta.20200122.056413.fits	# 39 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_T_4	
RA	:	05:09:17.420	
DEC	:	-37:01:05.90	
Exposure Time	:	120	
Airmass	:	1.01	
Sidereal Time	:	05:06:02	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T11:04:51	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056414.fits	# 40 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_T.5	
RA	:	05:09:33.400	
DEC	:	-37:21:06.00	
Exposure Time	:	120	
Airmass	:	1.01	
Sidereal Time	:	05:08:59	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T11:08:00	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056415.fits

: MJKIM

: OBJECT

: G1_ccd_T_6

: 05:09:41.300

: -37:04:29.90

: 120

: 1.01

: 05:12:08

: B

: 2020-01-22T11:10:56

: -273.15

41 / 184

Image Issue

CHIP

Weather

Moon Effect

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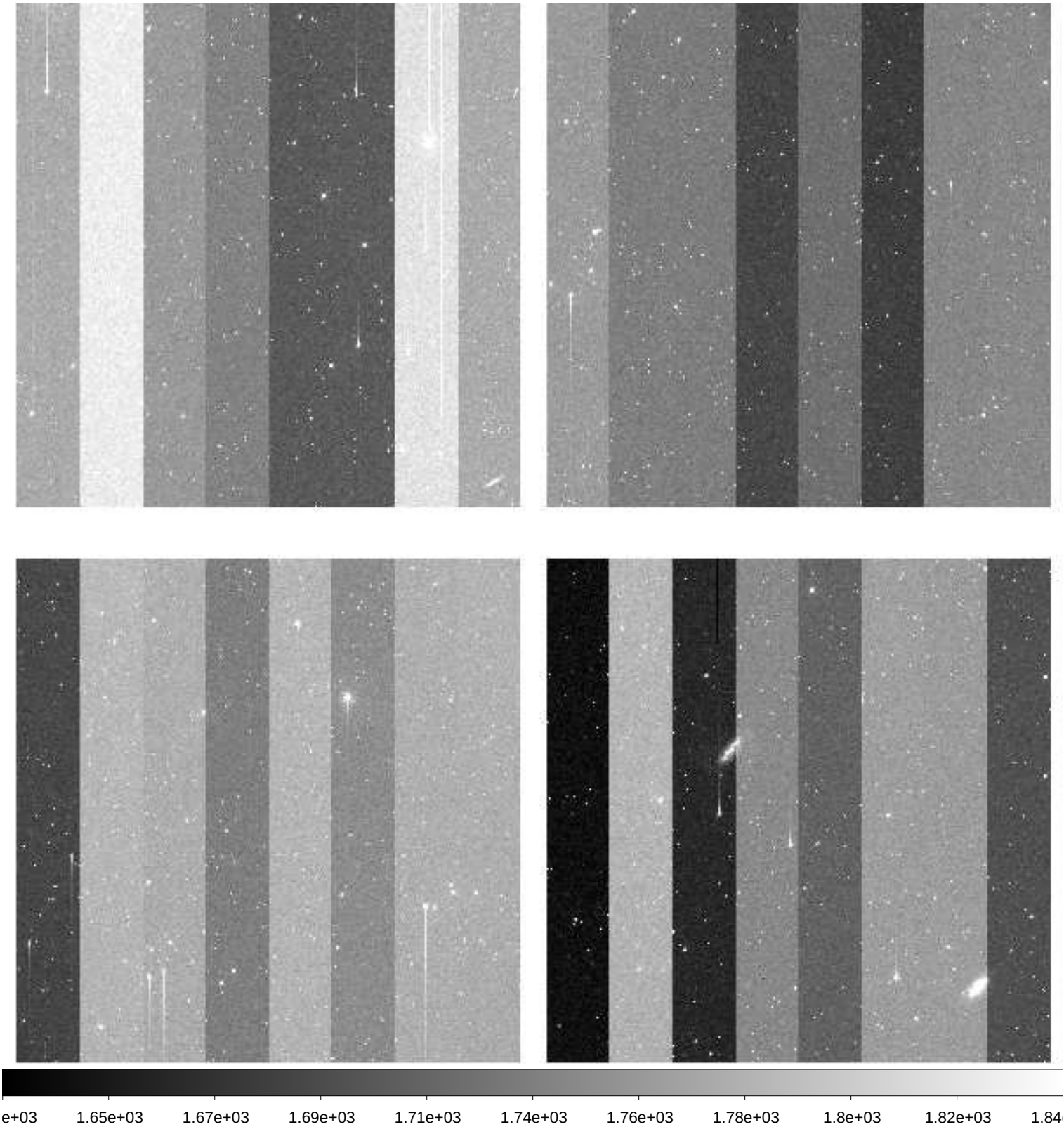
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056416.fits

: MJKIM

: OBJECT

: G1_ccd_T_7

: 05:09:09.400

: -37:17:42.00

: 120

: 1.01

: 05:15:08

: B

: 2020-01-22T11:13:56

: -273.15

42 / 184

Image Issue

CHIP

Weather

Moon Effect

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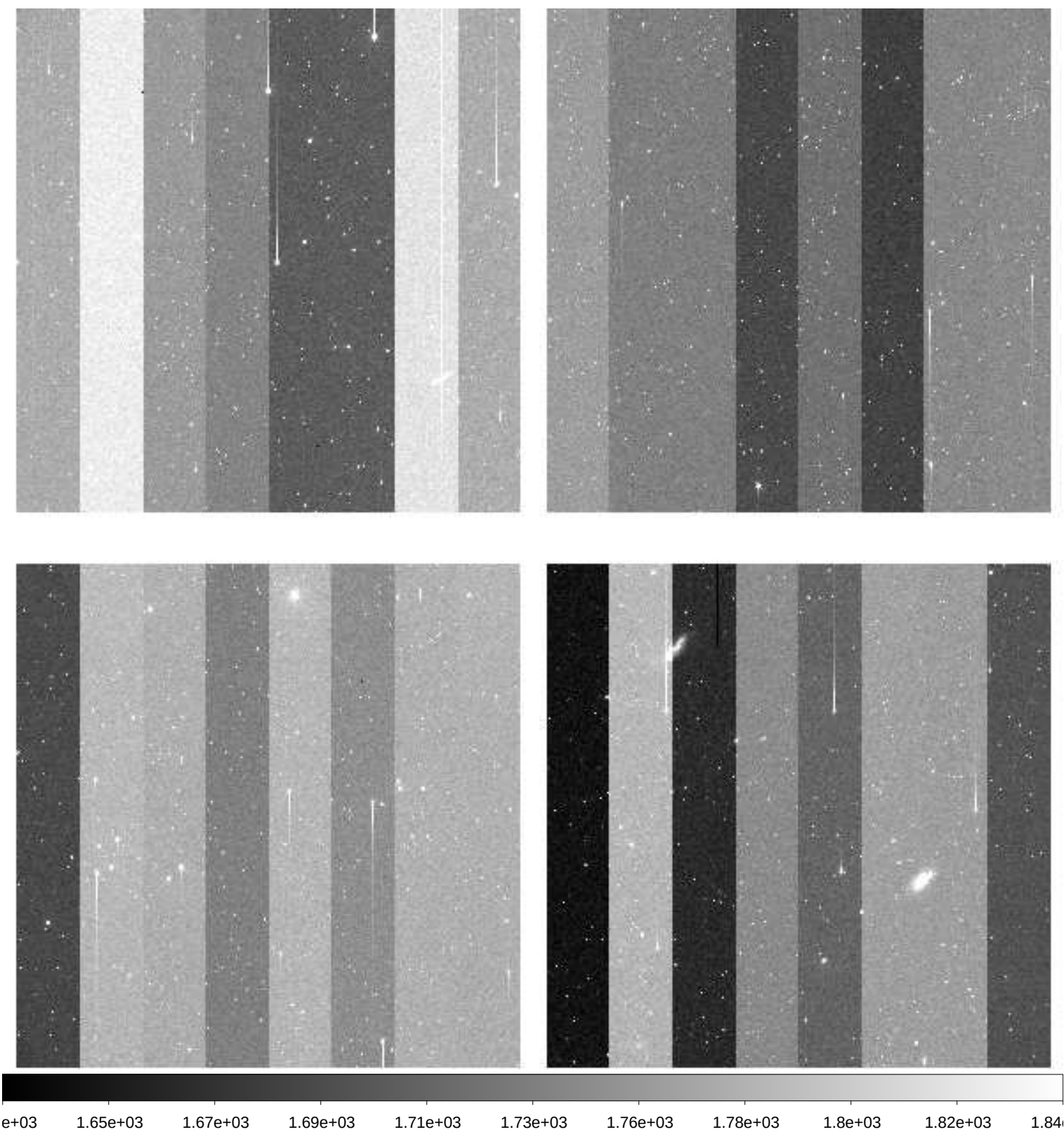
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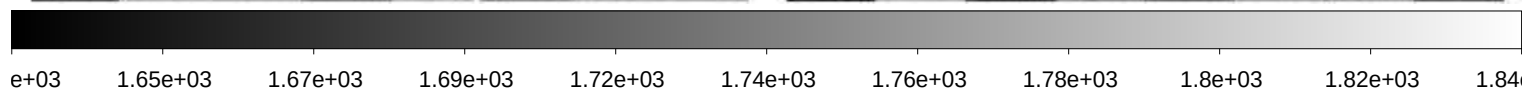
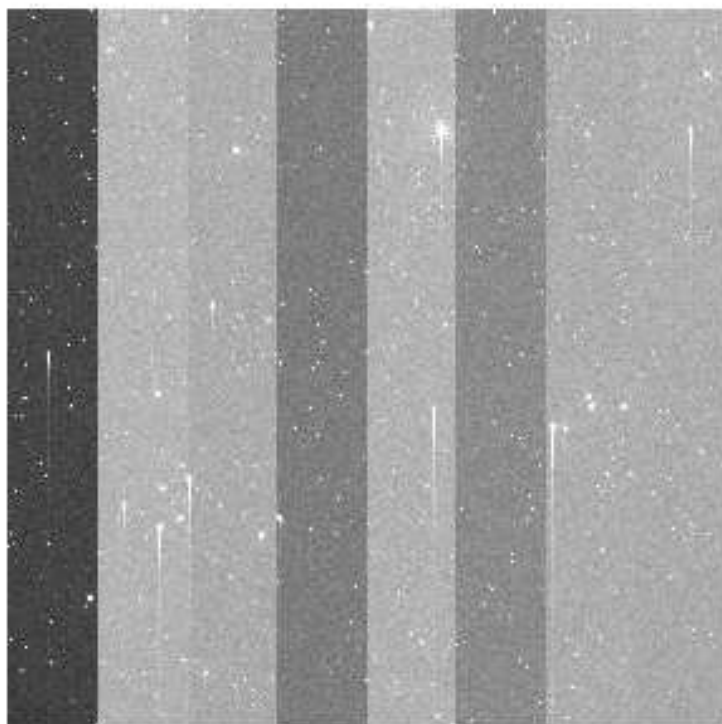
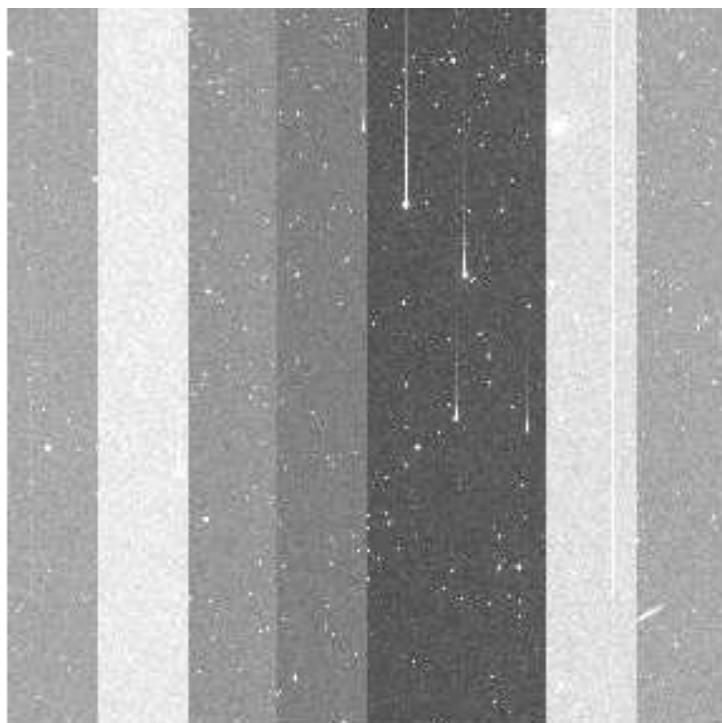
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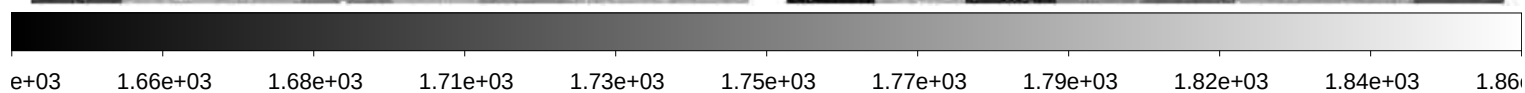
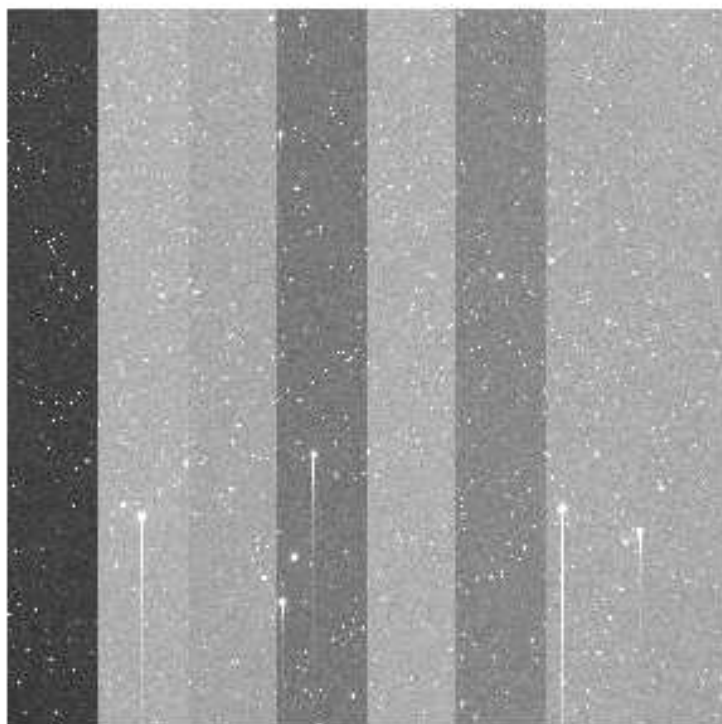
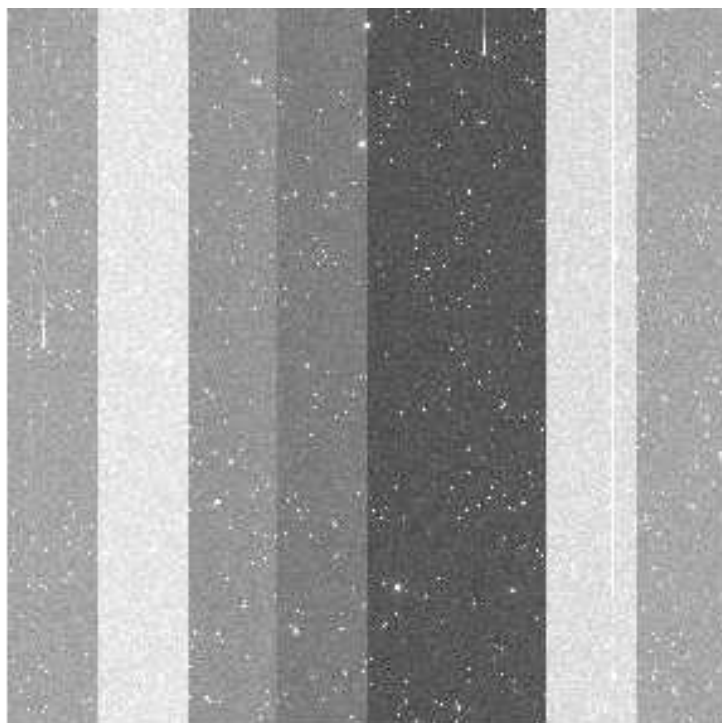
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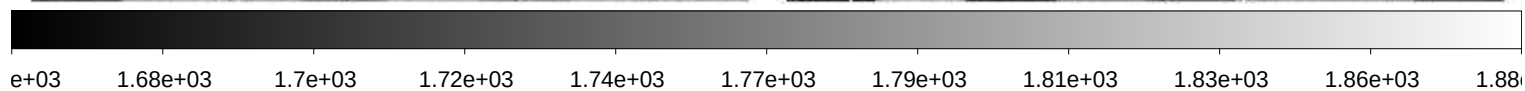
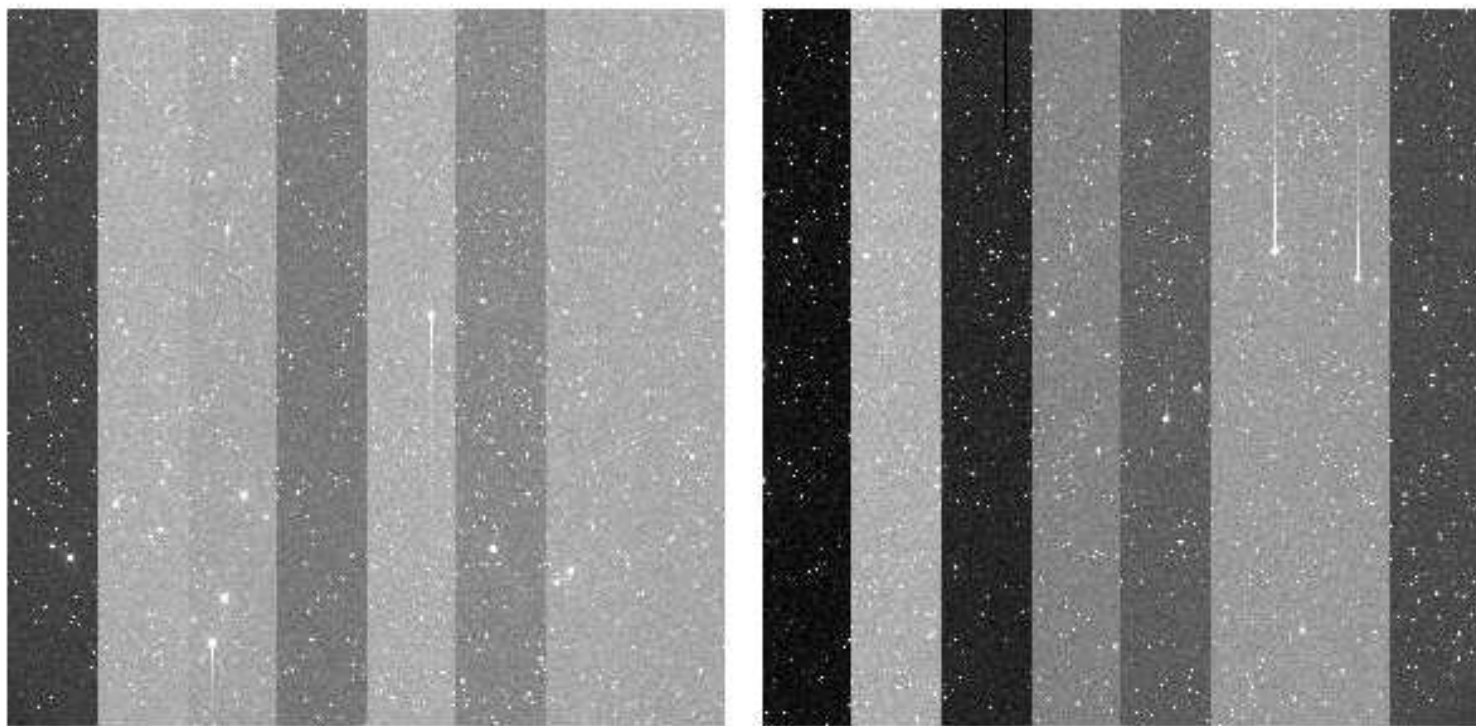
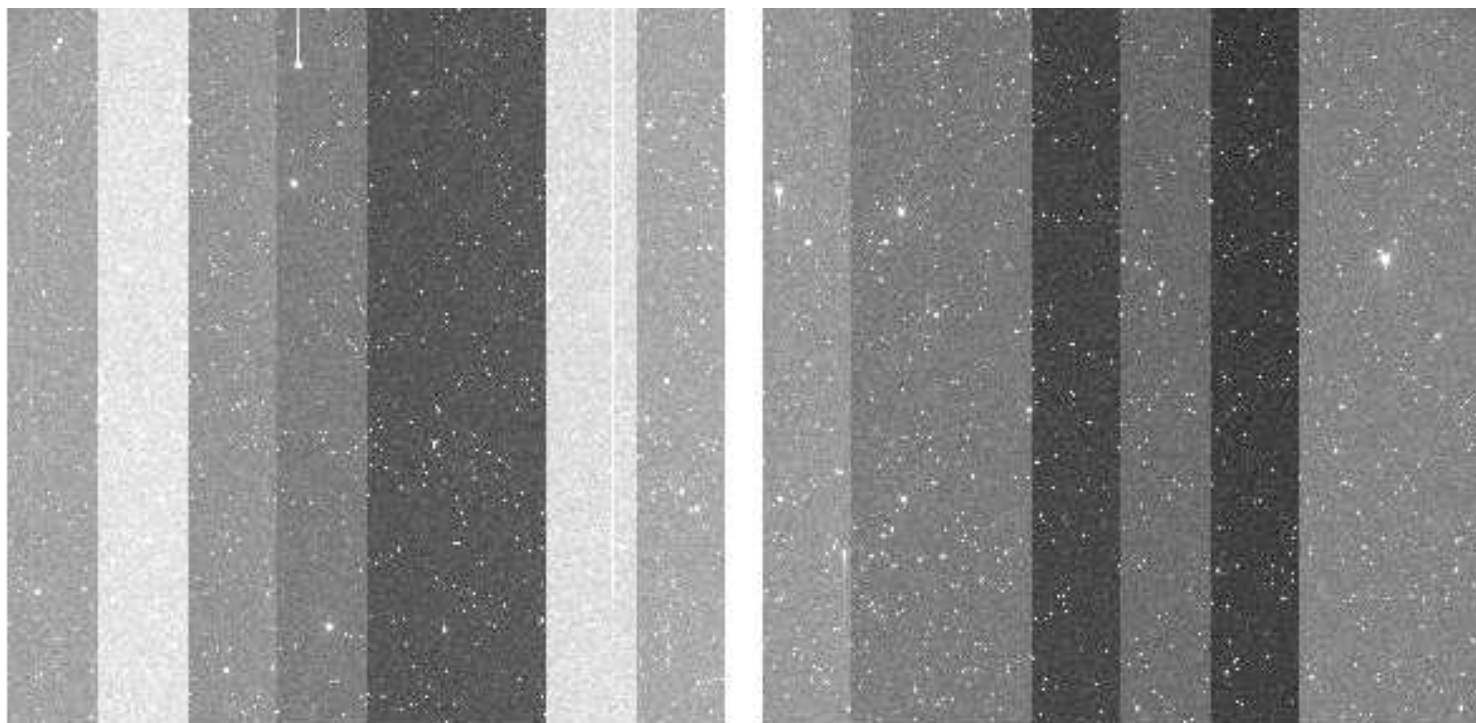
File Name	:	kmta.20200122.056417.fits	# 43 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	G1_ccd_T_1	
RA	:	05:09:25.400	
DEC	:	-37:11:06.00	
Exposure Time	:	120	
Airmass	:	1.01	
Sidereal Time	:	05:18:09	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T11:16:56	Weather
CCD Temperature	:	-273.15	Moon Effect



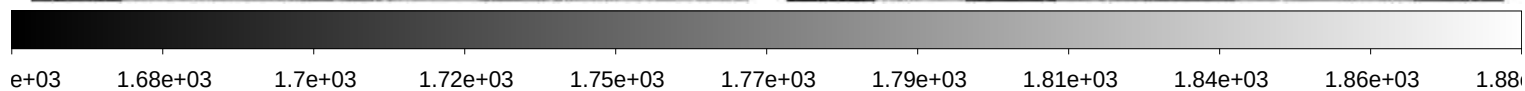
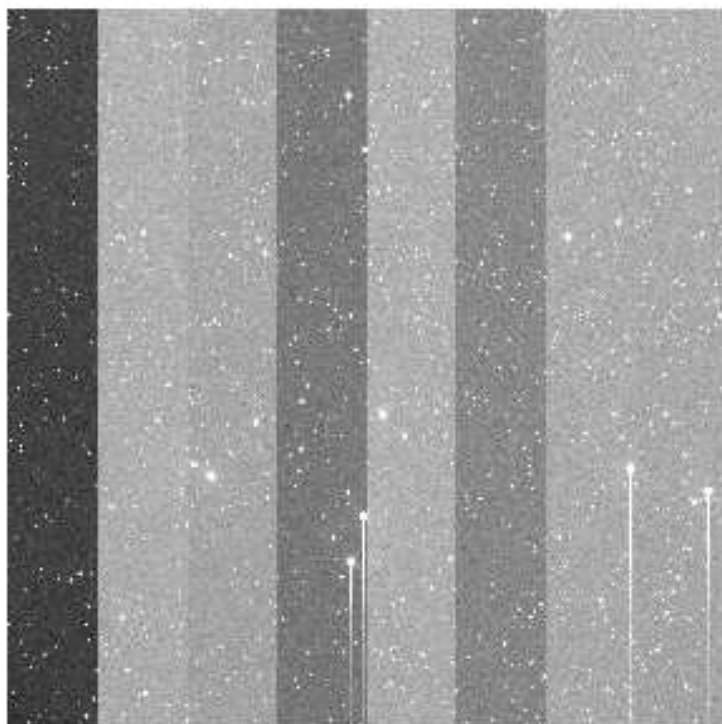
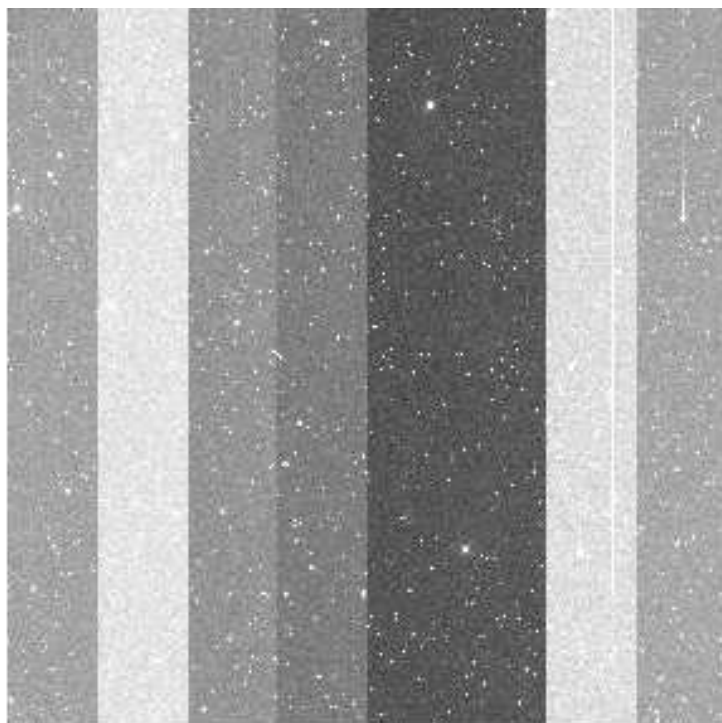
File Name	:	kmta.20200122.056418.fits	# 44 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A1_ccd_M_1	
RA	:	07:54:41.300	
DEC	:	+14:04:58.10	
Exposure Time	:	120	
Airmass	:	1.90	
Sidereal Time	:	05:21:33	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T11:20:19	Weather
CCD Temperature	:	-273.15	Moon Effect



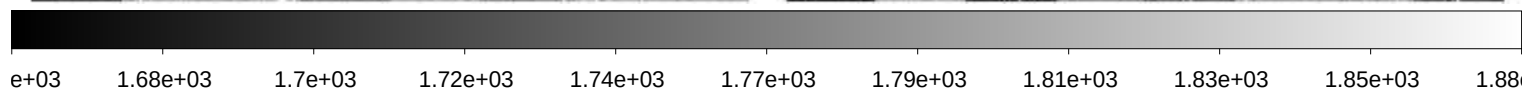
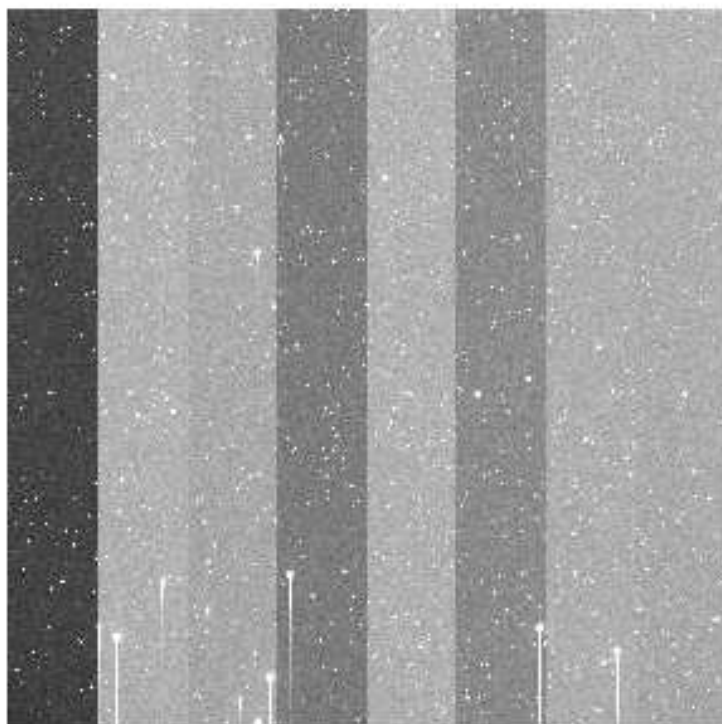
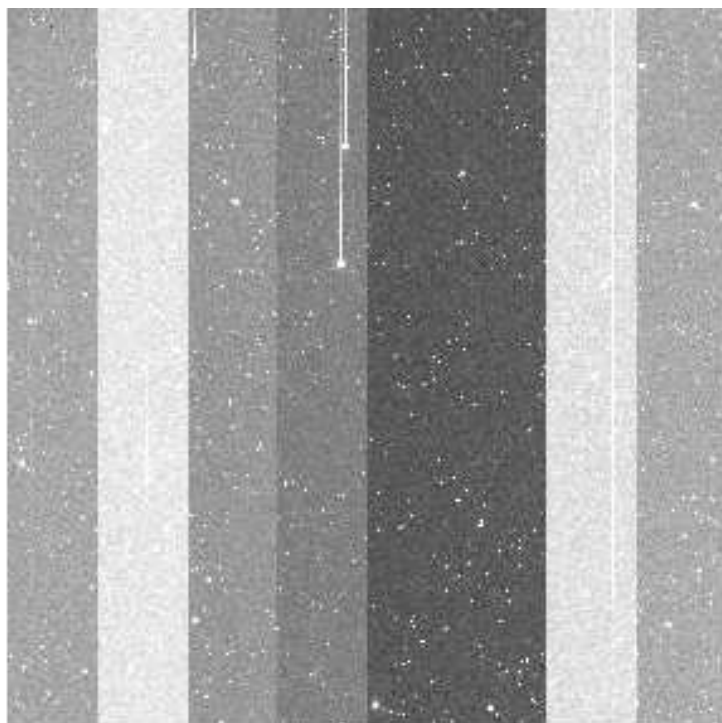
File Name	:	kmta.20200122.056419.fits	# 45 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A1_ccd_M_2	
RA	:	07:54:17.270	
DEC	:	+14:08:15.90	
Exposure Time	:	120	
Airmass	:	1.88	
Sidereal Time	:	05:24:33	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T11:23:19	Weather
CCD Temperature	:	-273.15	Moon Effect



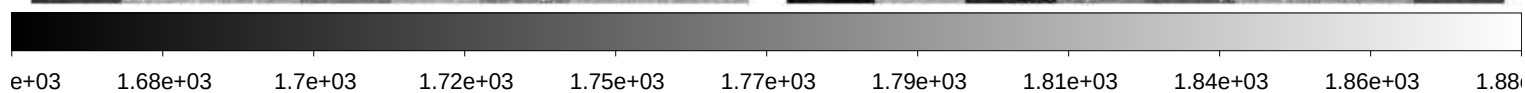
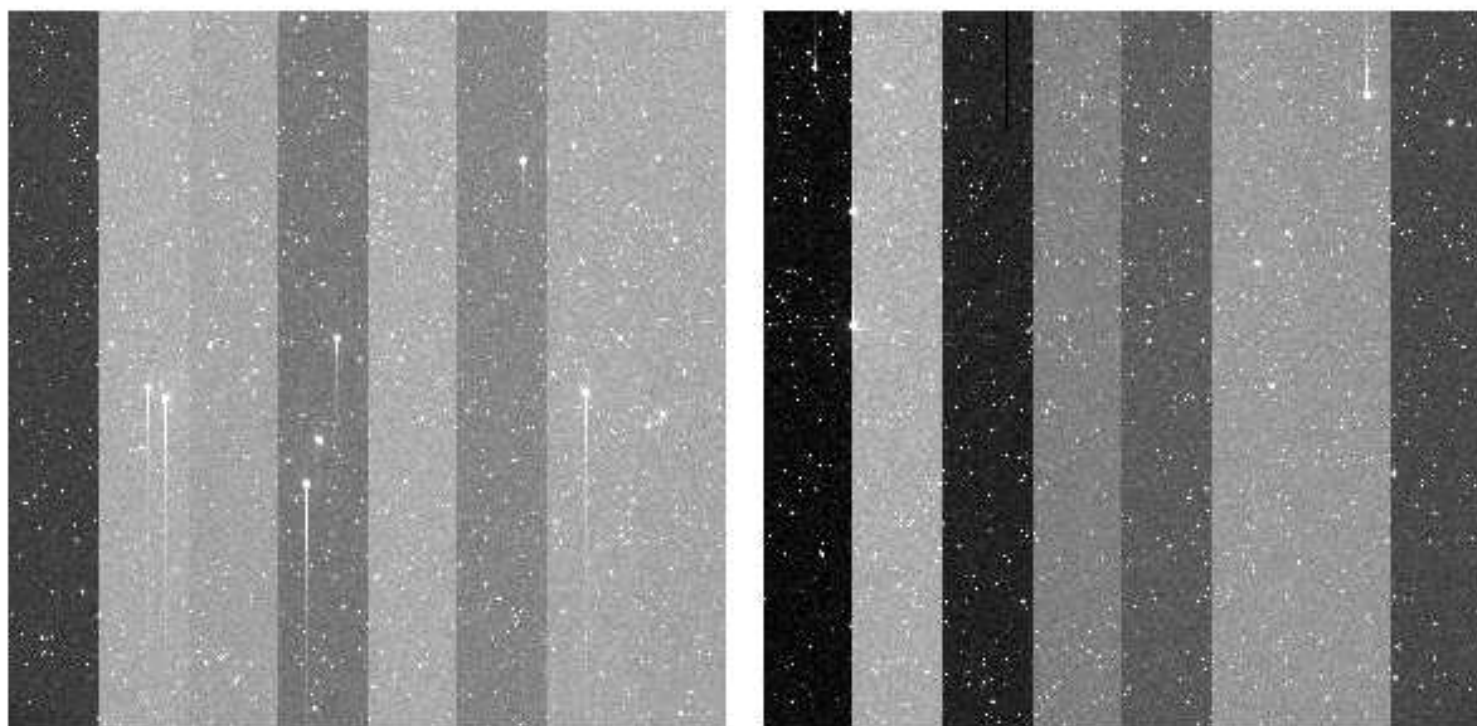
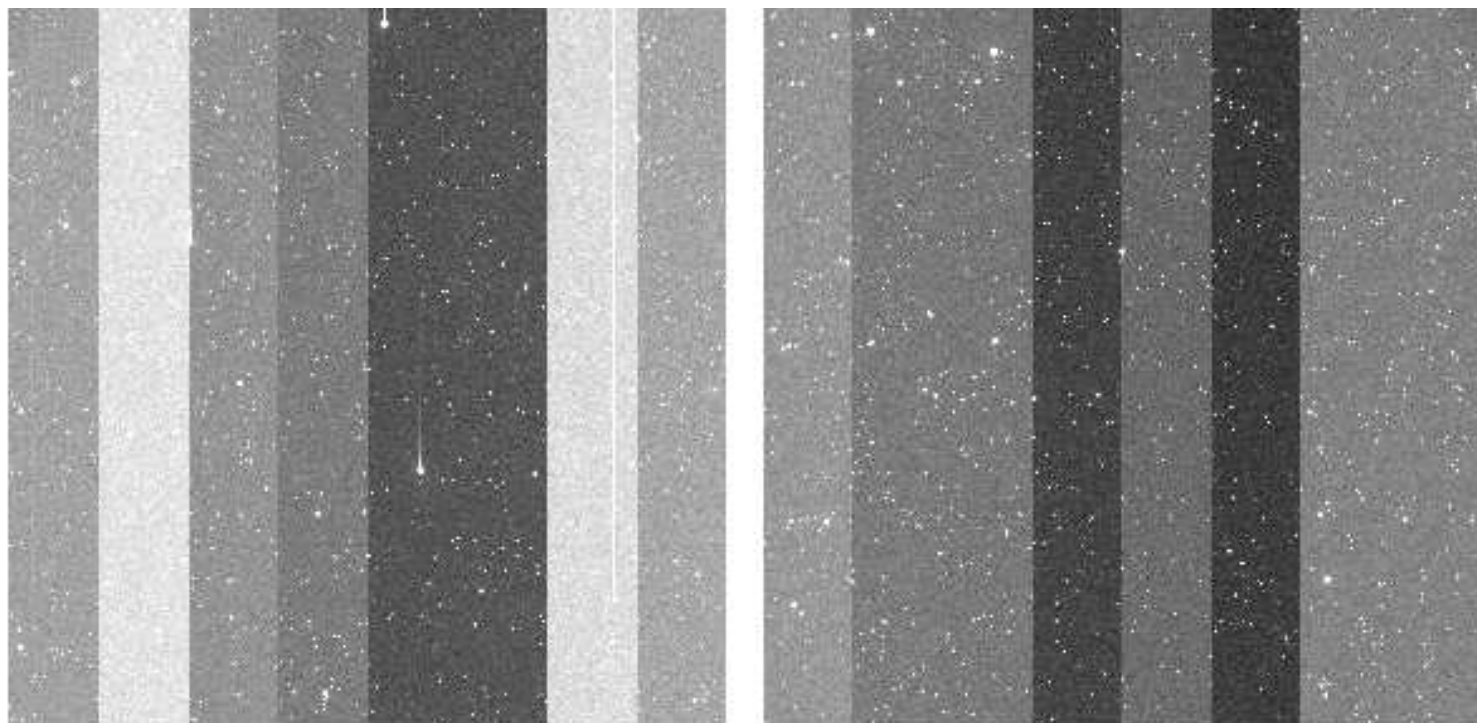
File Name	:	kmta.20200122.056420.fits	# 46 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A1_ccd_M_3	
RA	:	07:55:05.290	
DEC	:	+14:01:39.90	
Exposure Time	:	120	
Airmass	:	1.86	
Sidereal Time	:	05:27:32	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T11:26:17	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056421.fits	# 47 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A1_ccd_M_4	
RA	:	07:54:33.280	
DEC	:	+14:14:57.90	
Exposure Time	:	120	
Airmass	:	1.84	
Sidereal Time	:	05:30:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T11:29:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056422.fits	# 48 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A1_ccd_M_5	
RA	:	07:54:49.270	
DEC	:	+13:54:57.90	
Exposure Time	:	120	
Airmass	:	1.81	
Sidereal Time	:	05:33:26	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T11:32:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056423.fits

: MJKIM

: OBJECT

: A1_ccd_M_6

: 07:54:57.280

: +14:11:33.80

: 120

: 1.80

: 05:36:46

: B

: 2020-01-22T11:35:30

: -273.15

49 / 184

Image Issue

CHIP

Weather

Moon Effect

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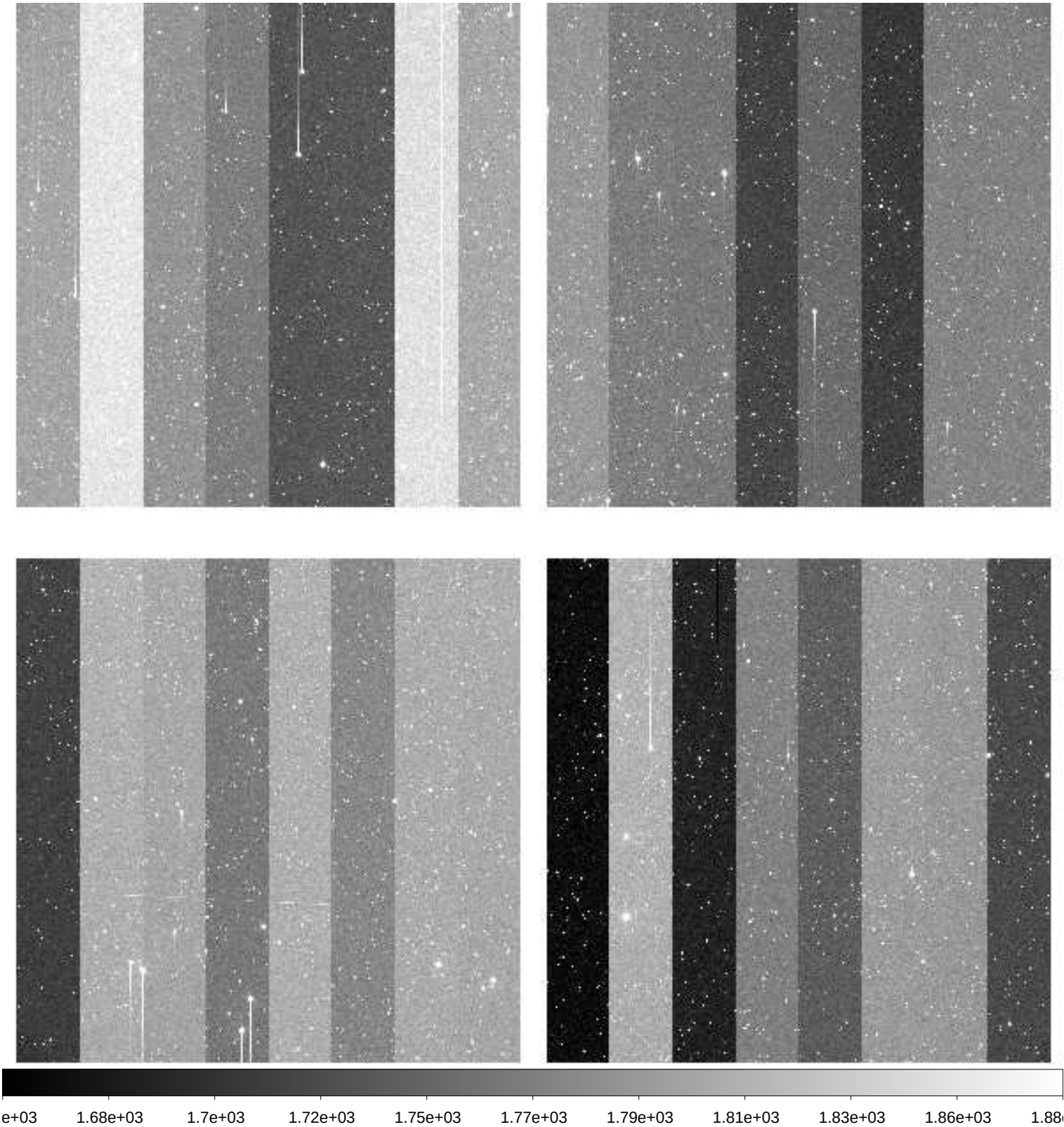
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056424.fits

: MJKIM

: OBJECT

: A1_ccd_M_7

: 07:54:25.290

: +13:58:21.90

: 120

: 1.76

: 05:39:45

: B

: 2020-01-22T11:38:40

: -273.15

50 / 184

Image Issue

CHIP

Weather

Moon Effect

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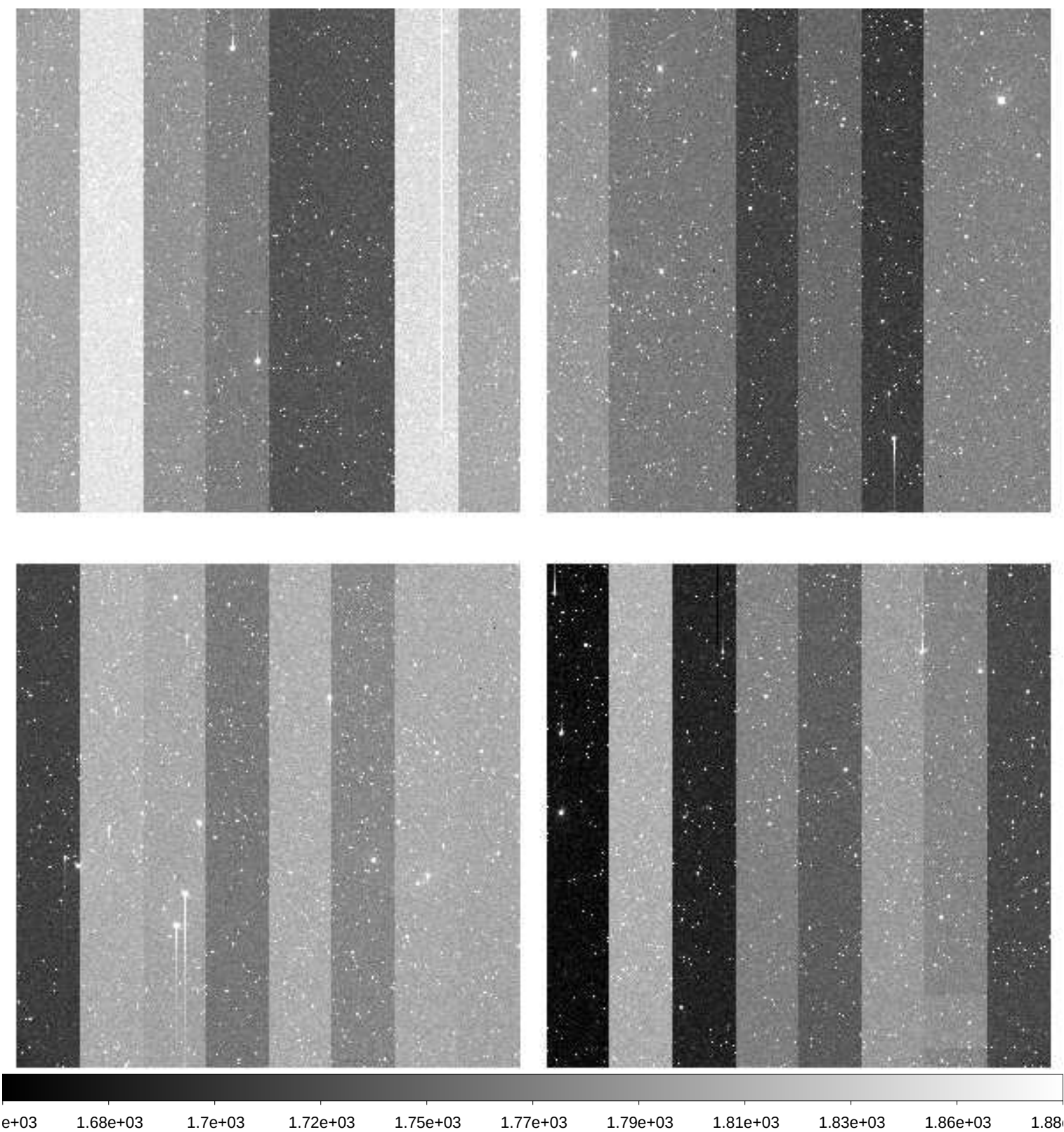
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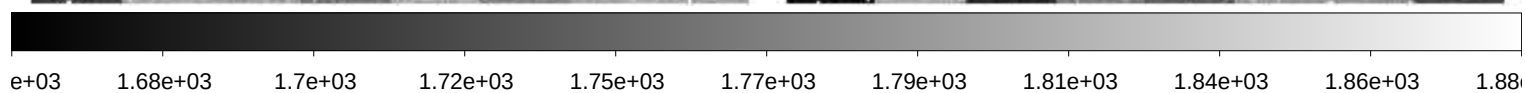
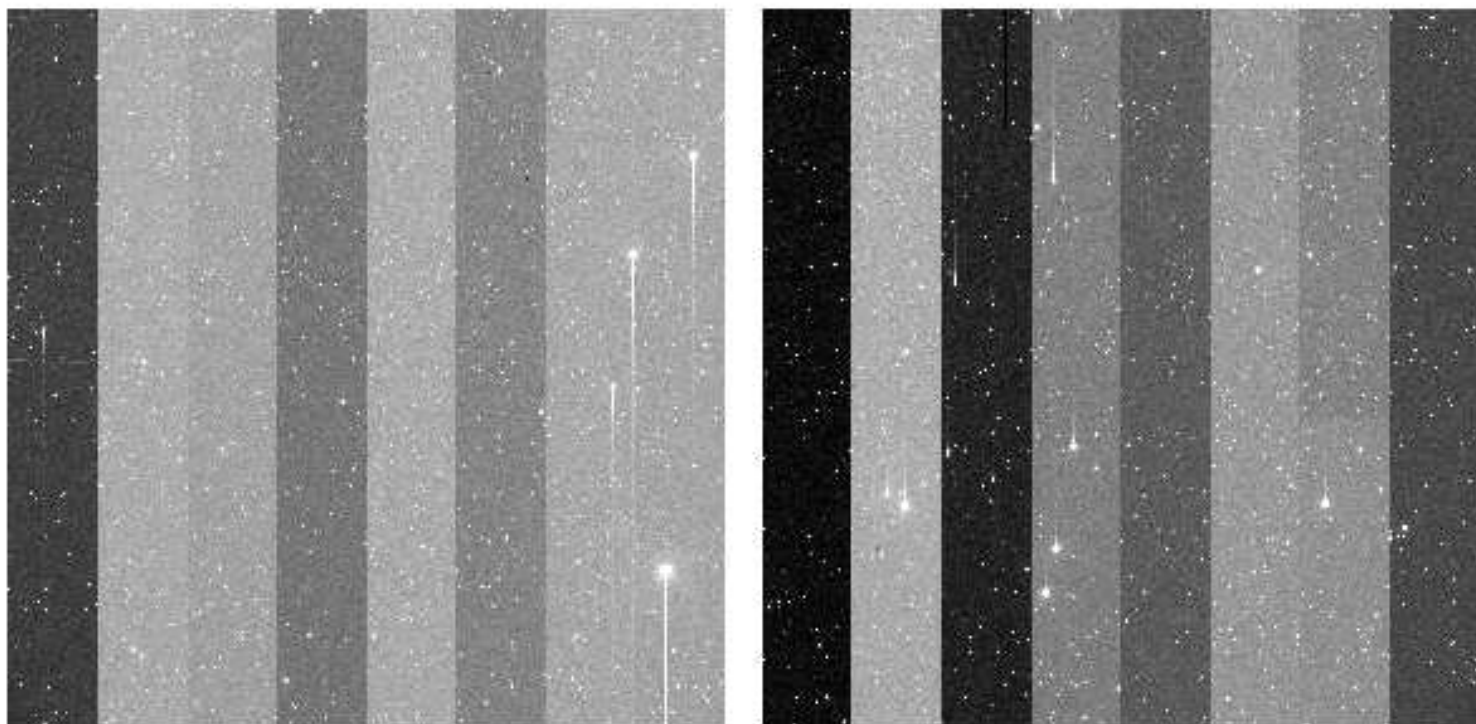
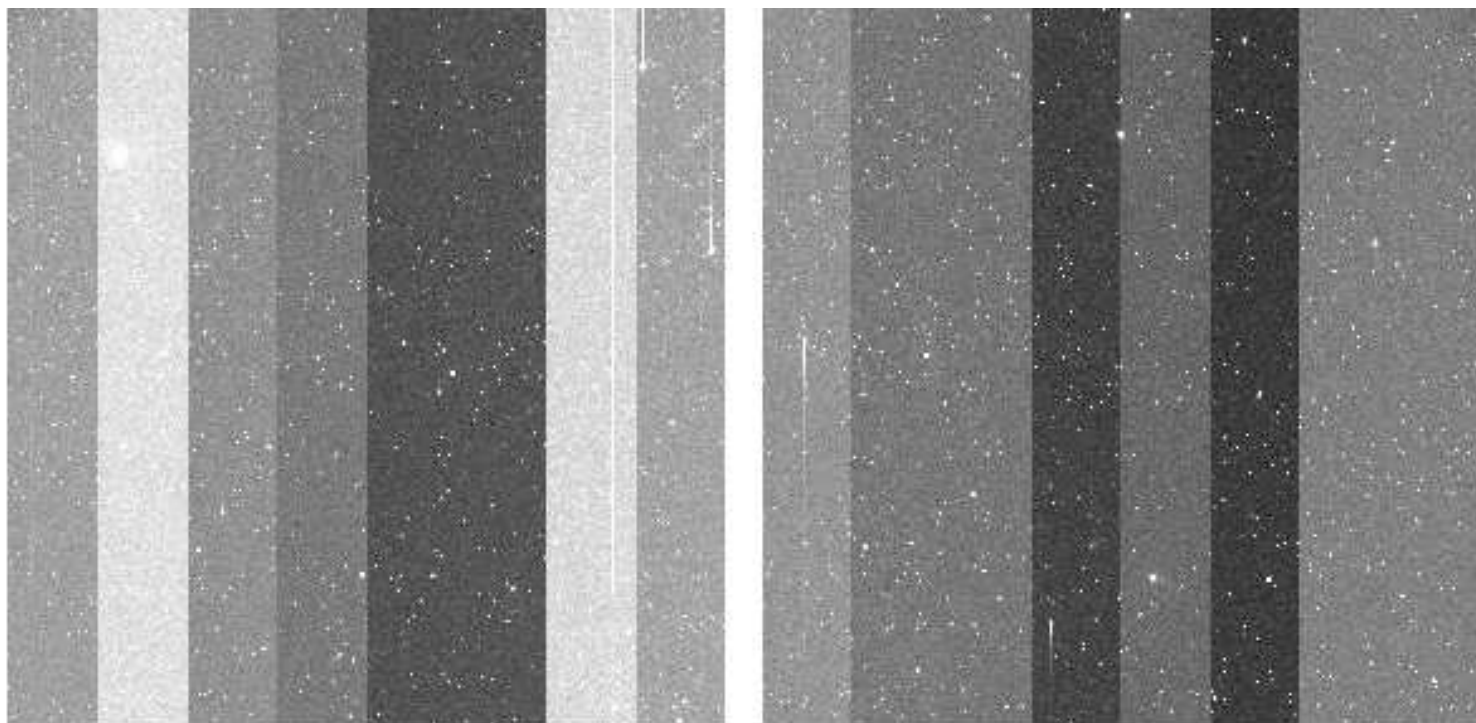
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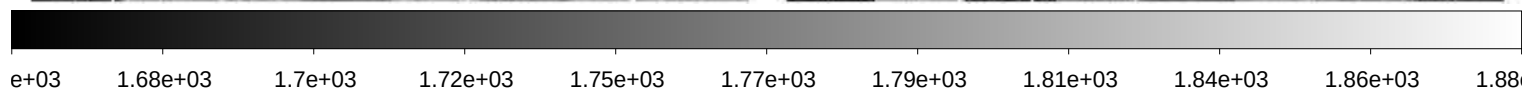
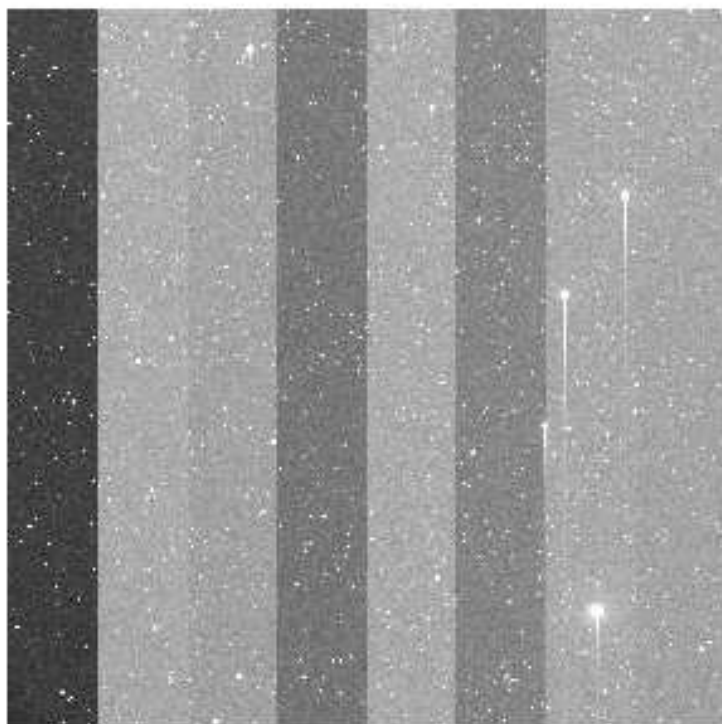
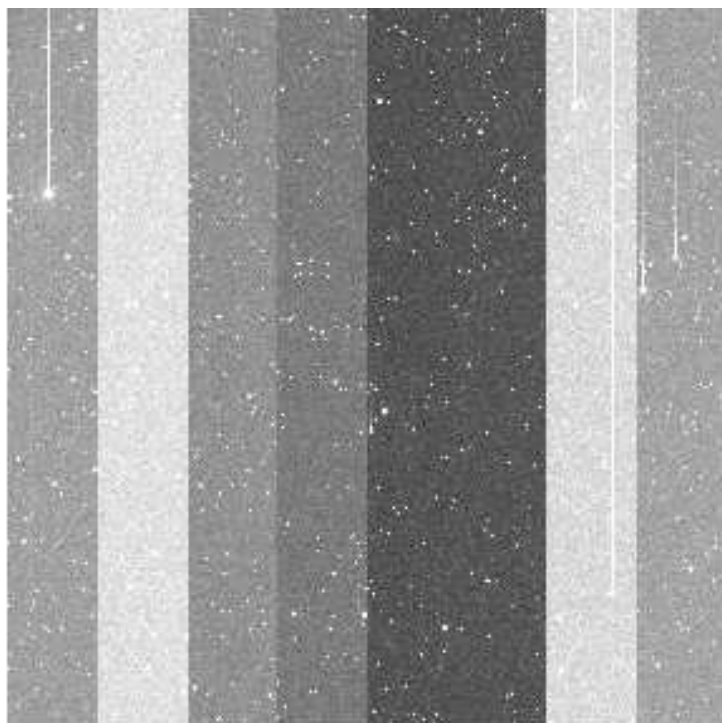
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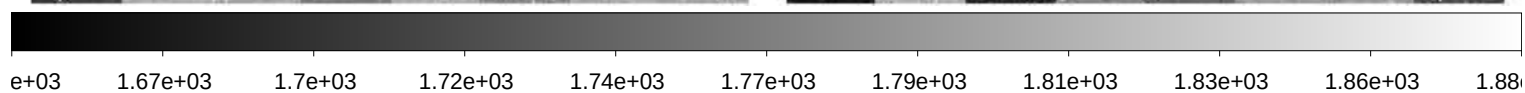
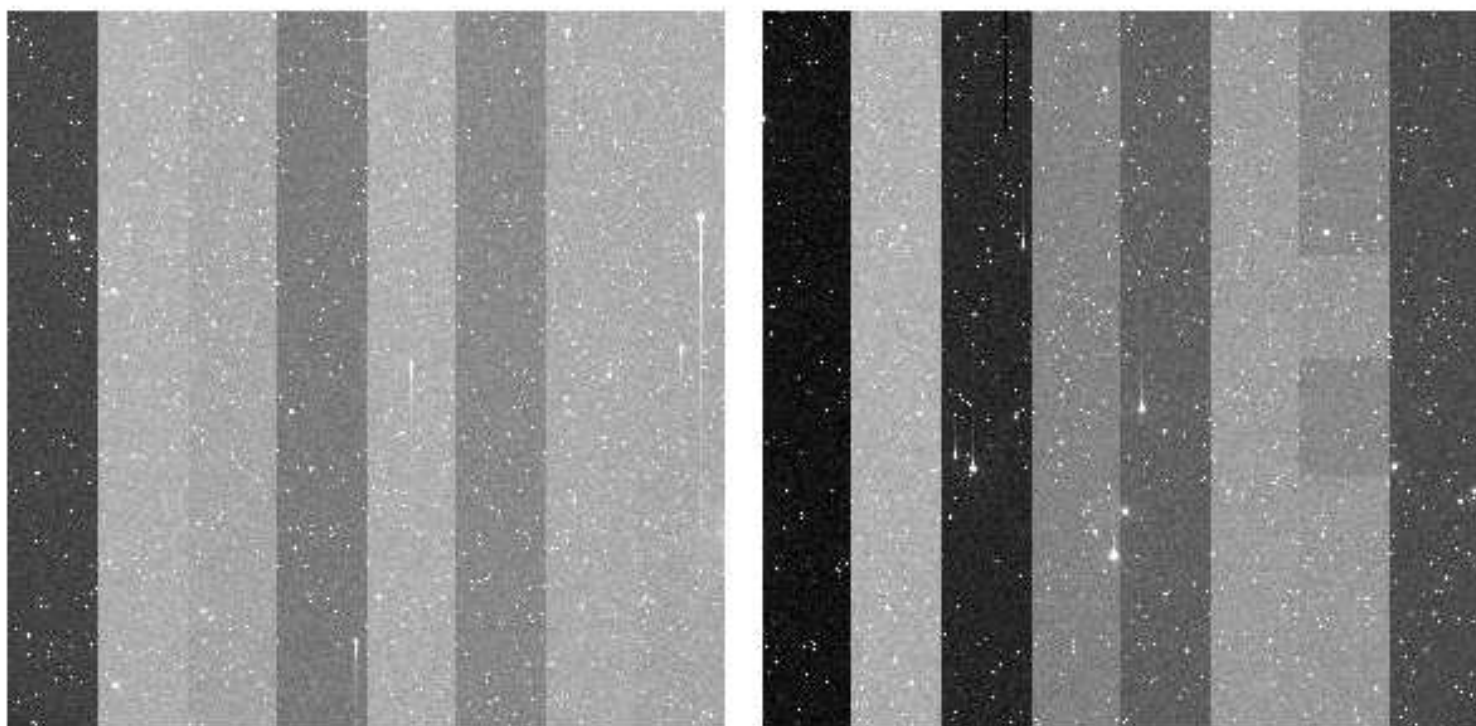
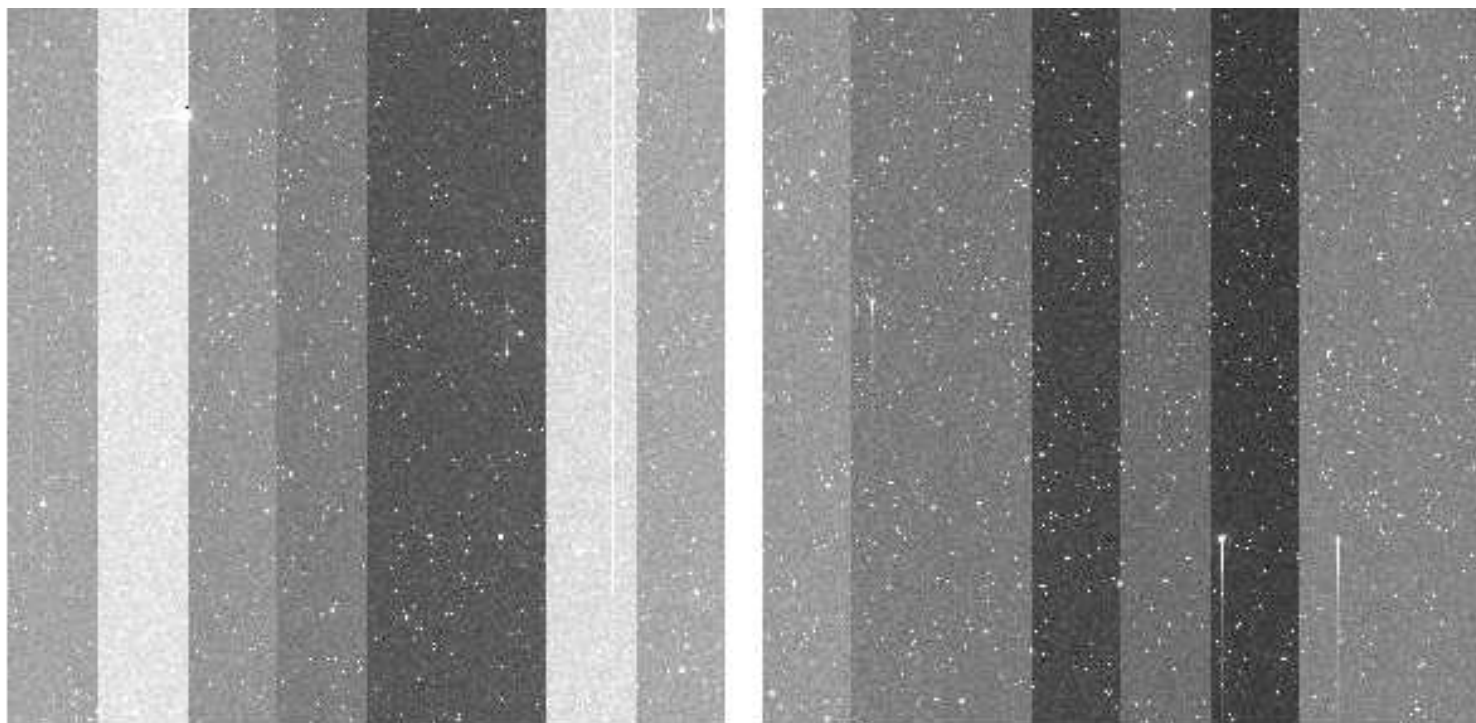
File Name	:	kmta.20200122.056425.fits	# 51 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A1_ccd_K_1	
RA	:	07:59:06.710	
DEC	:	+14:04:57.90	
Exposure Time	:	120	
Airmass	:	1.78	
Sidereal Time	:	05:43:00	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T11:41:43	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056426.fits	# 52 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A1_ccd_K_2	
RA	:	07:58:42.720	
DEC	:	+14:08:15.90	
Exposure Time	:	120	
Airmass	:	1.76	
Sidereal Time	:	05:46:06	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T11:44:48	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056427.fits	# 53 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A1_ccd_K_3	
RA	:	07:59:30.700	
DEC	:	+14:01:39.90	
Exposure Time	:	120	
Airmass	:	1.74	
Sidereal Time	:	05:49:04	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T11:47:46	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056428.fits

: MJKIM

: OBJECT

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: 07:58:58.700

: +14:14:57.90

: 120

: 1.73

: 05:52:06

: B

: 2020-01-22T11:50:47

: -273.15

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Image Issue

CHIP

Weather

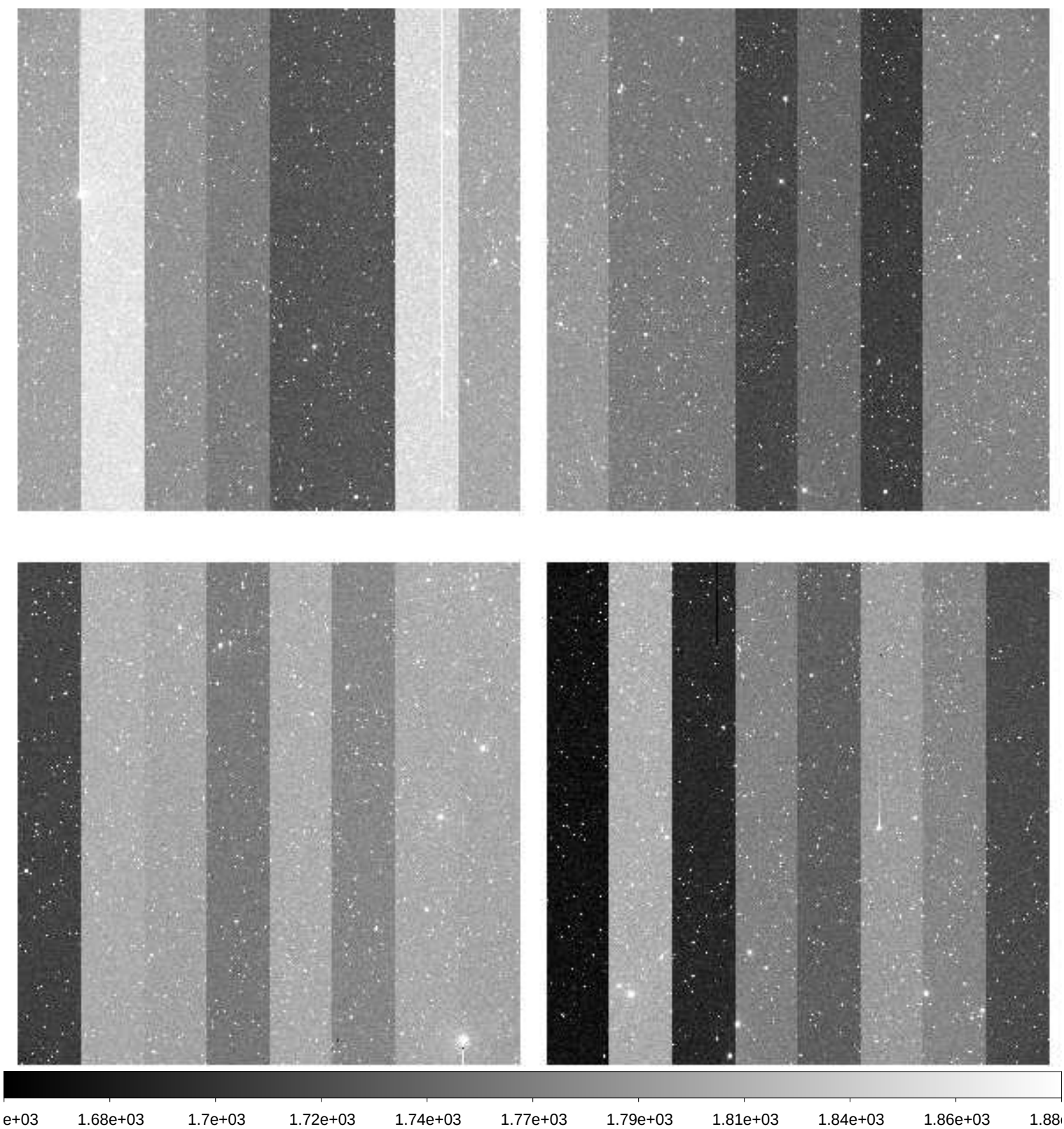
Moon Effect

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File Name
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Image Type
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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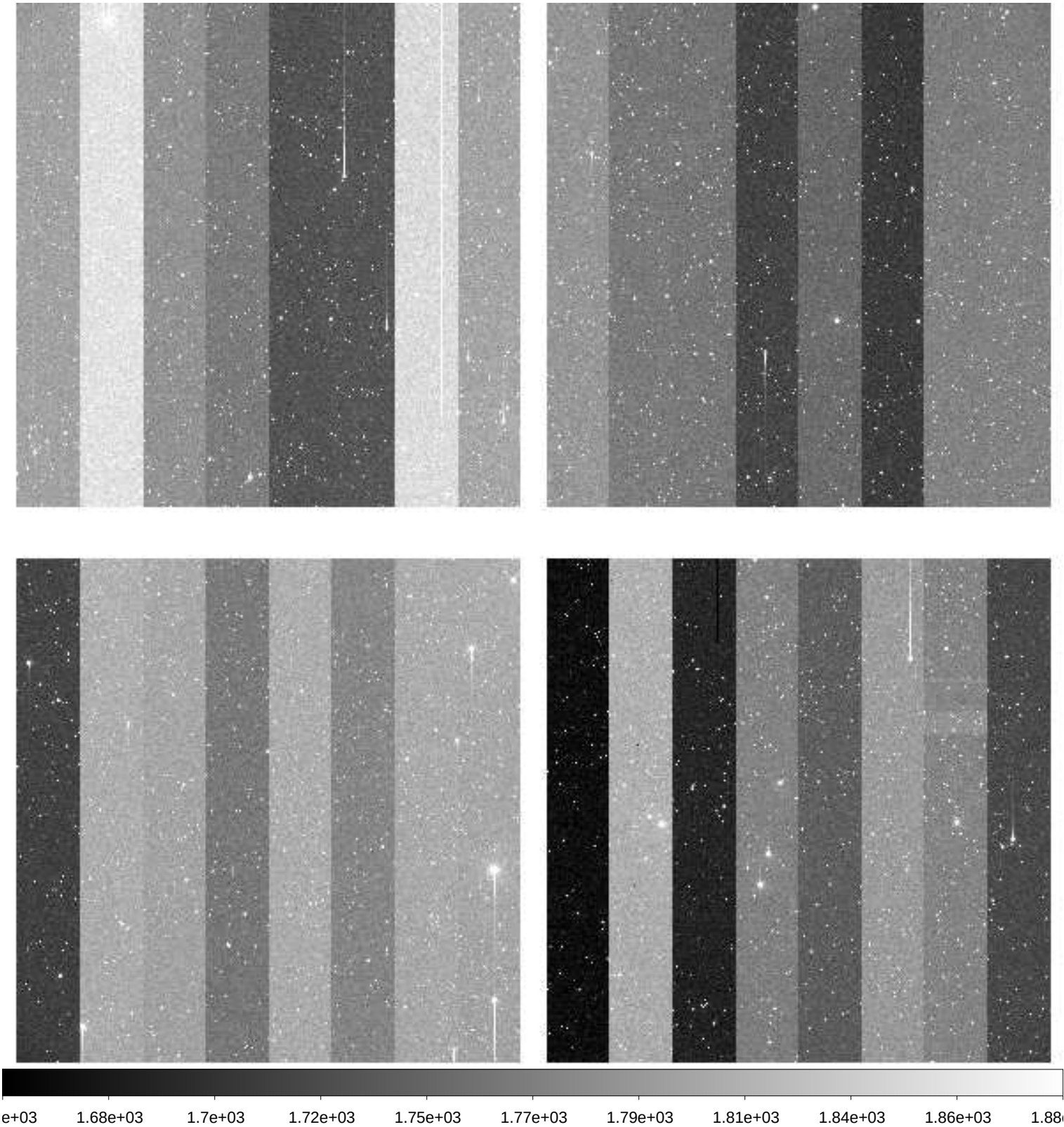
kmta.20200122.056429.fits
MJKIM
OBJECT
A1_ccd_K_5
07:59:14.690
+13:54:57.90
120
1.70
05:55:14
B
2020-01-22T11:53:55
-273.15

55 / 184

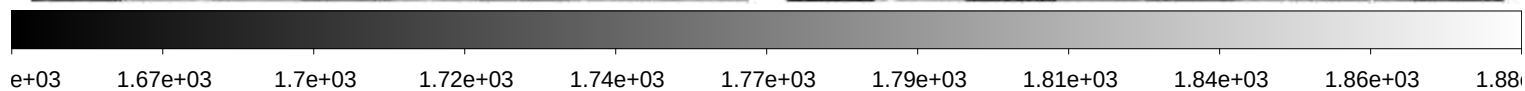
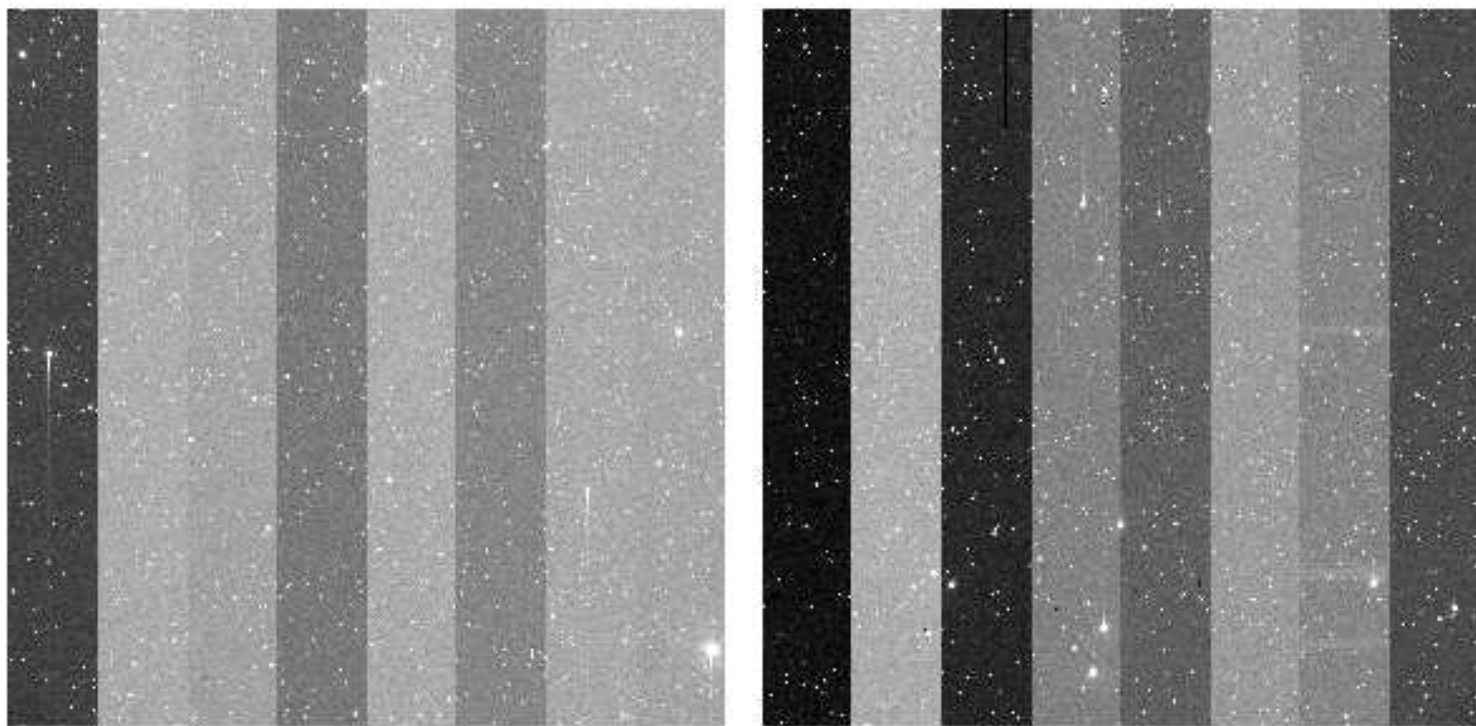
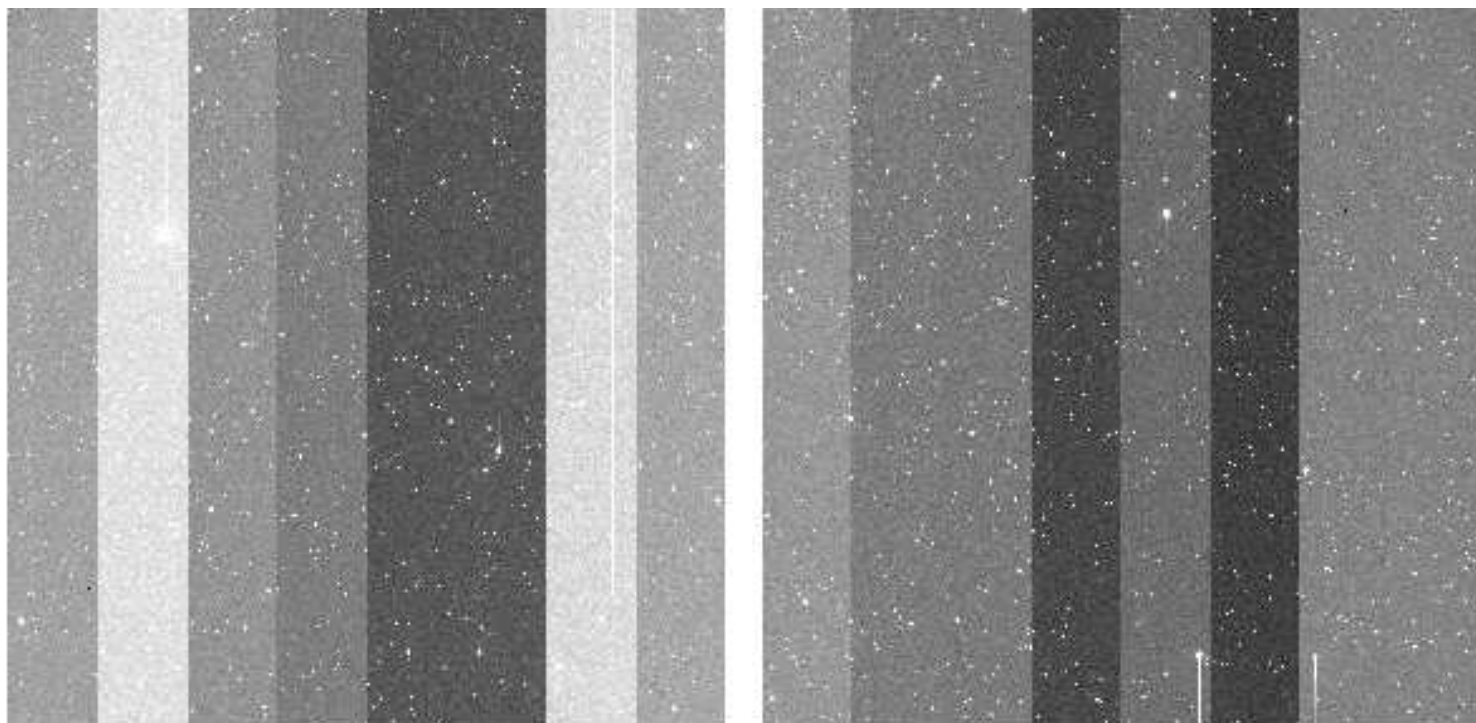
Image Issue
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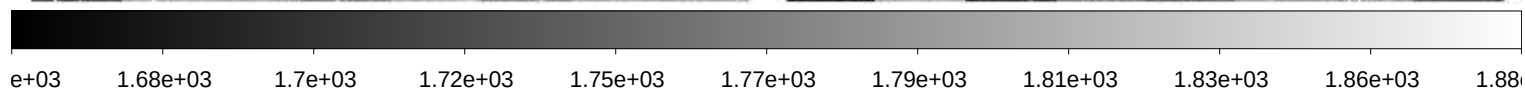
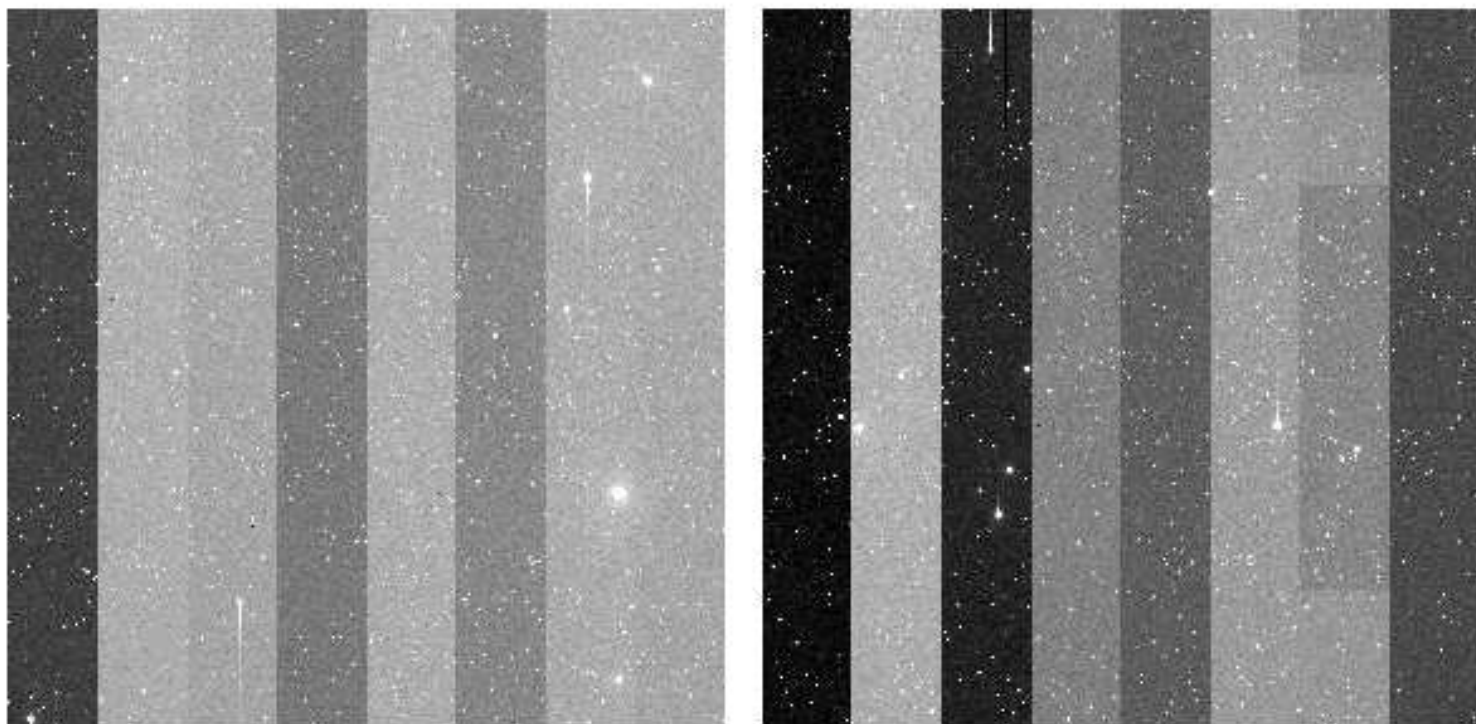
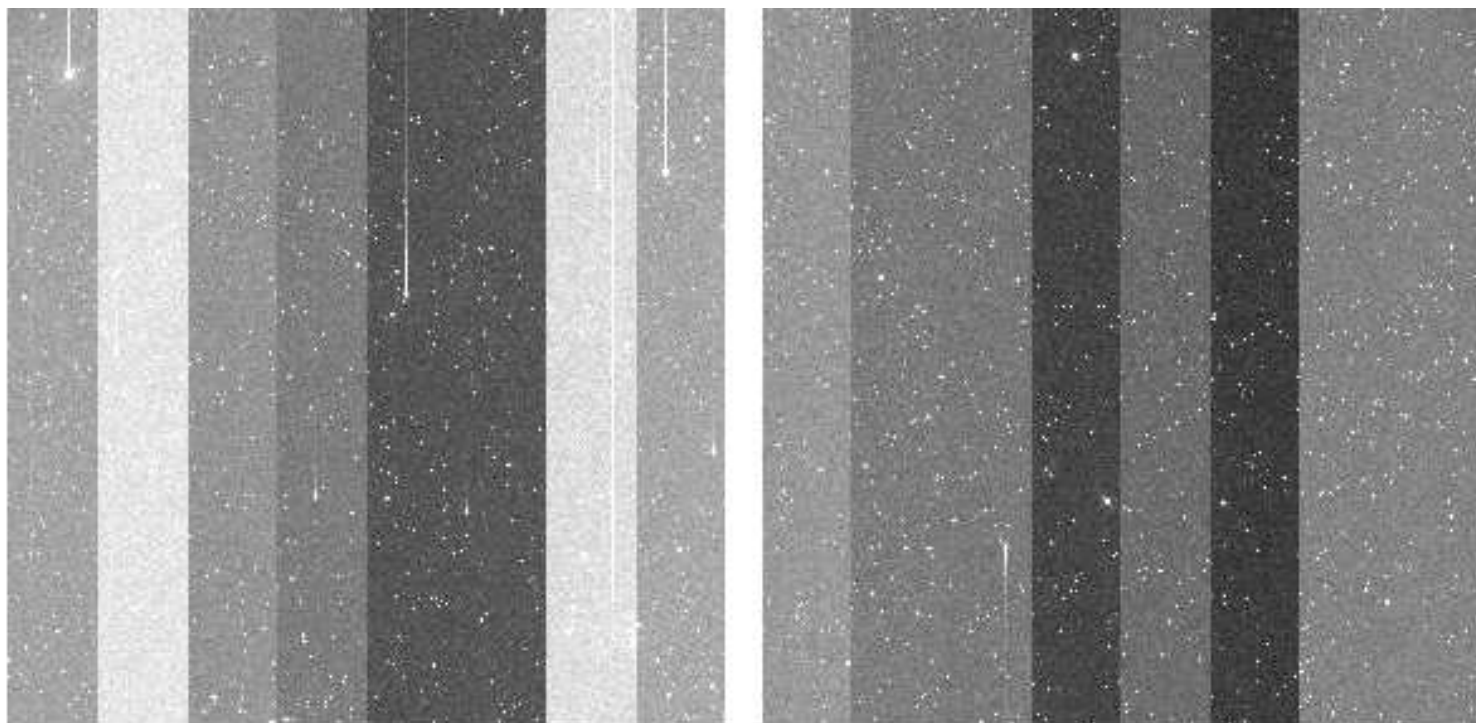
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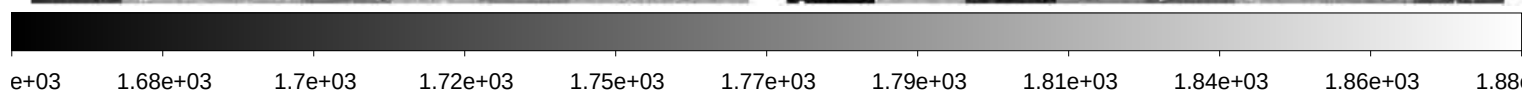
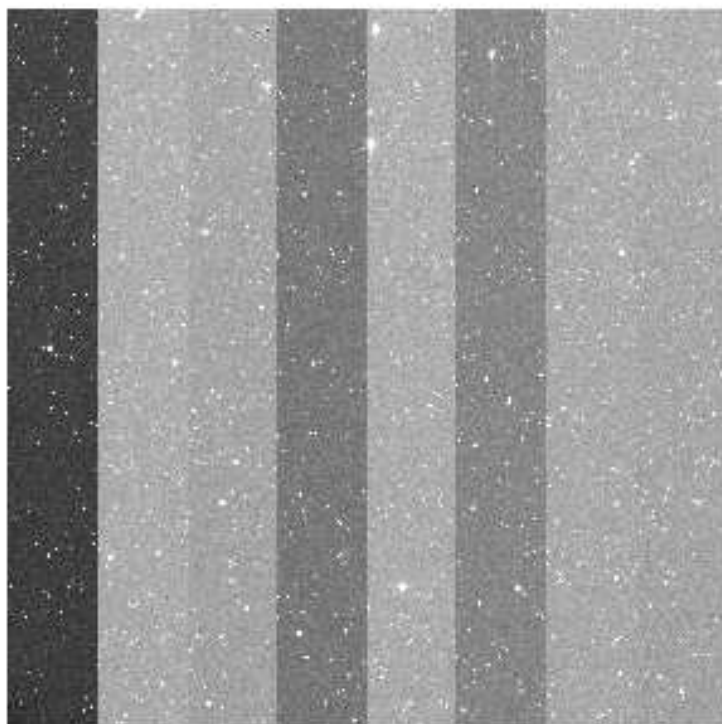
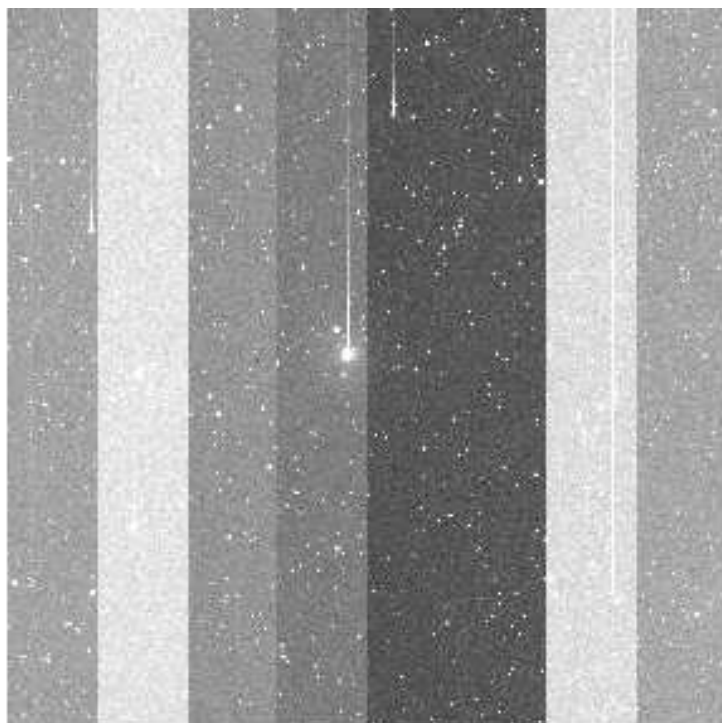
File Name	:	kmta.20200122.056430.fits	# 56 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A1_ccd_K_6	
RA	:	07:59:22.710	
DEC	:	+14:11:33.90	
Exposure Time	:	120	
Airmass	:	1.69	
Sidereal Time	:	05:58:18	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T11:56:59	Weather
CCD Temperature	:	-273.15	Moon Effect



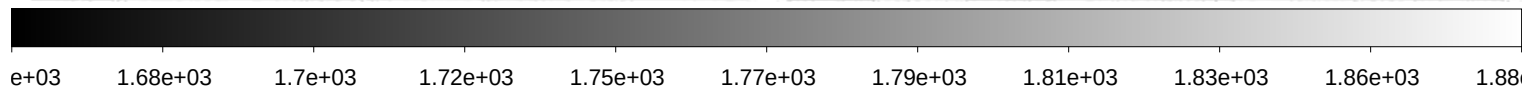
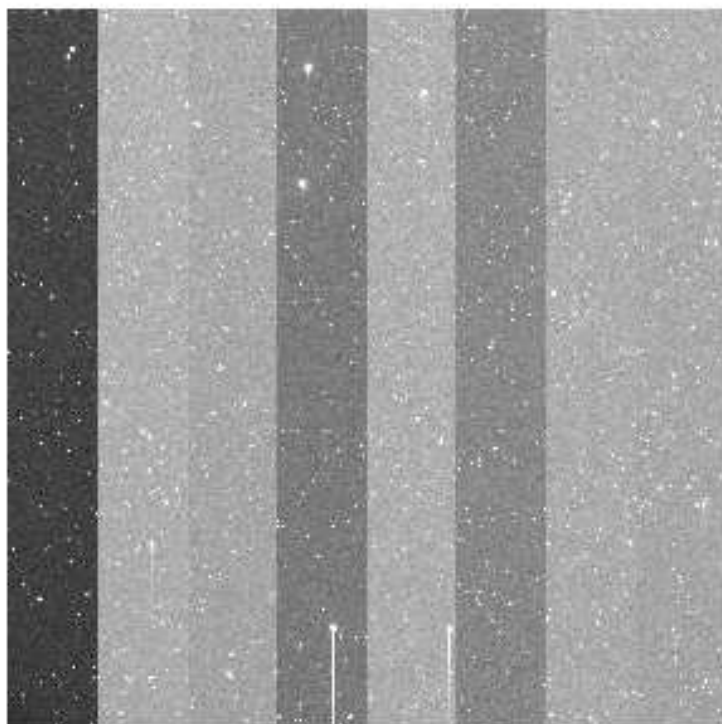
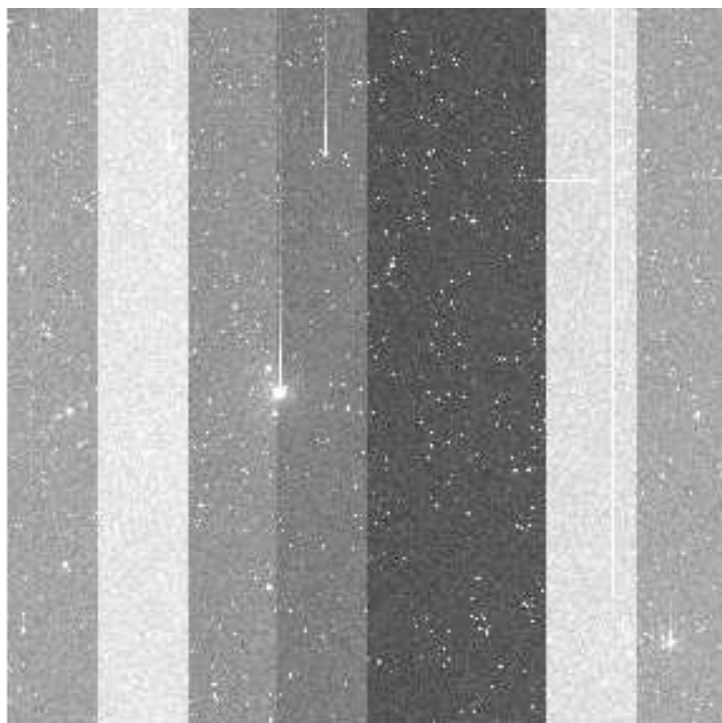
File Name	:	kmta.20200122.056431.fits	# 57 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A1_ccd_K_7	
RA	:	07:58:50.700	
DEC	:	+13:58:21.90	
Exposure Time	:	120	
Airmass	:	1.67	
Sidereal Time	:	06:01:19	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T12:00:12	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056432.fits	# 58 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A1_ccd_N_1	
RA	:	07:54:41.300	
DEC	:	+15:11:57.90	
Exposure Time	:	120	
Airmass	:	1.67	
Sidereal Time	:	06:04:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T12:03:09	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056433.fits	# 59 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A1_ccd_N_2	
RA	:	07:54:17.300	
DEC	:	+15:15:15.90	
Exposure Time	:	120	
Airmass	:	1.66	
Sidereal Time	:	06:07:26	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T12:06:05	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name
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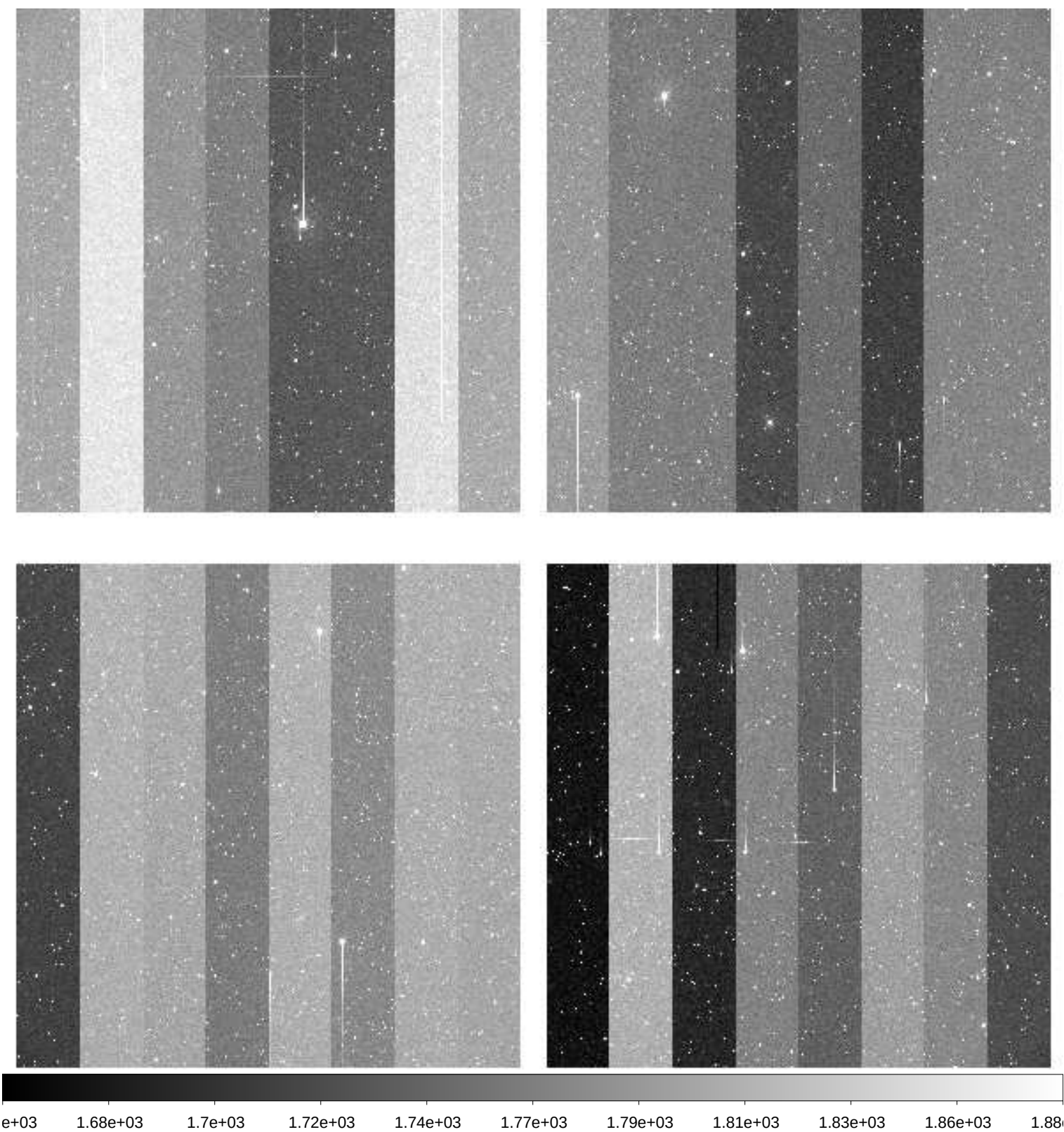
kmta.20200122.056434.fits
MJKIM
OBJECT
A1.ccd_N_3
07:55:05.290
+15:08:39.90
120
1.65
06:10:25
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2020-01-22T12:09:03
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Image Issue
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File Name
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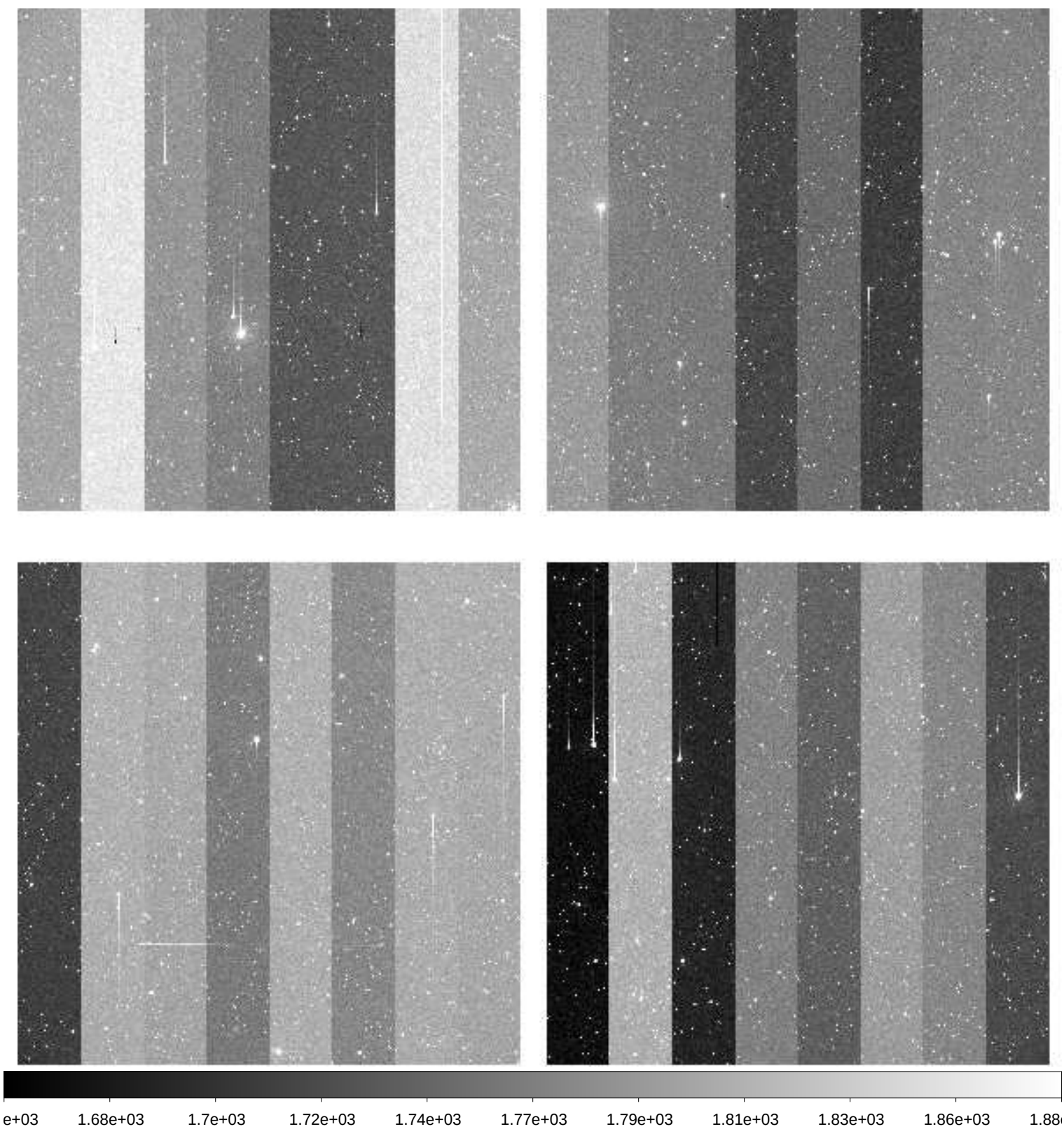
kmta.20200122.056435.fits
MJKIM
OBJECT
A1.ccd_N_4
07:54:33.280
+15:21:57.90
120
1.64
06:13:30
B
2020-01-22T12:12:08
-273.15

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Image Issue
CHIP
Weather
Moon Effect

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File Name
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Object Name
RA
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Observation Date
CCD Temperature

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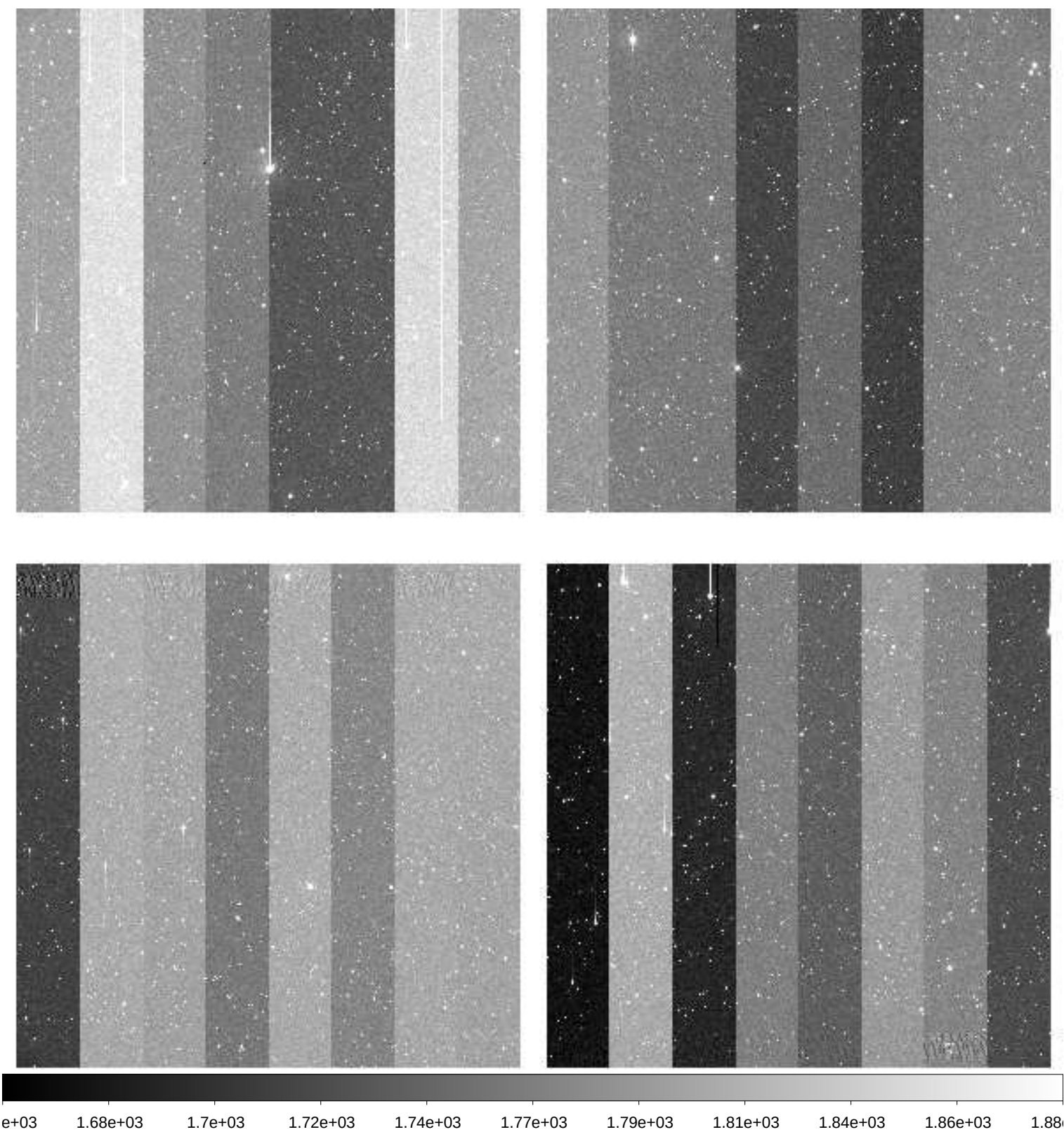
kmta.20200122.056436.fits
MJKIM
OBJECT
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07:54:49.290
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06:17:35
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2020-01-22T12:16:12
-273.15

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Image Issue
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Weather
Moon Effect

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File Name
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Image Type
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Observation Date
CCD Temperature

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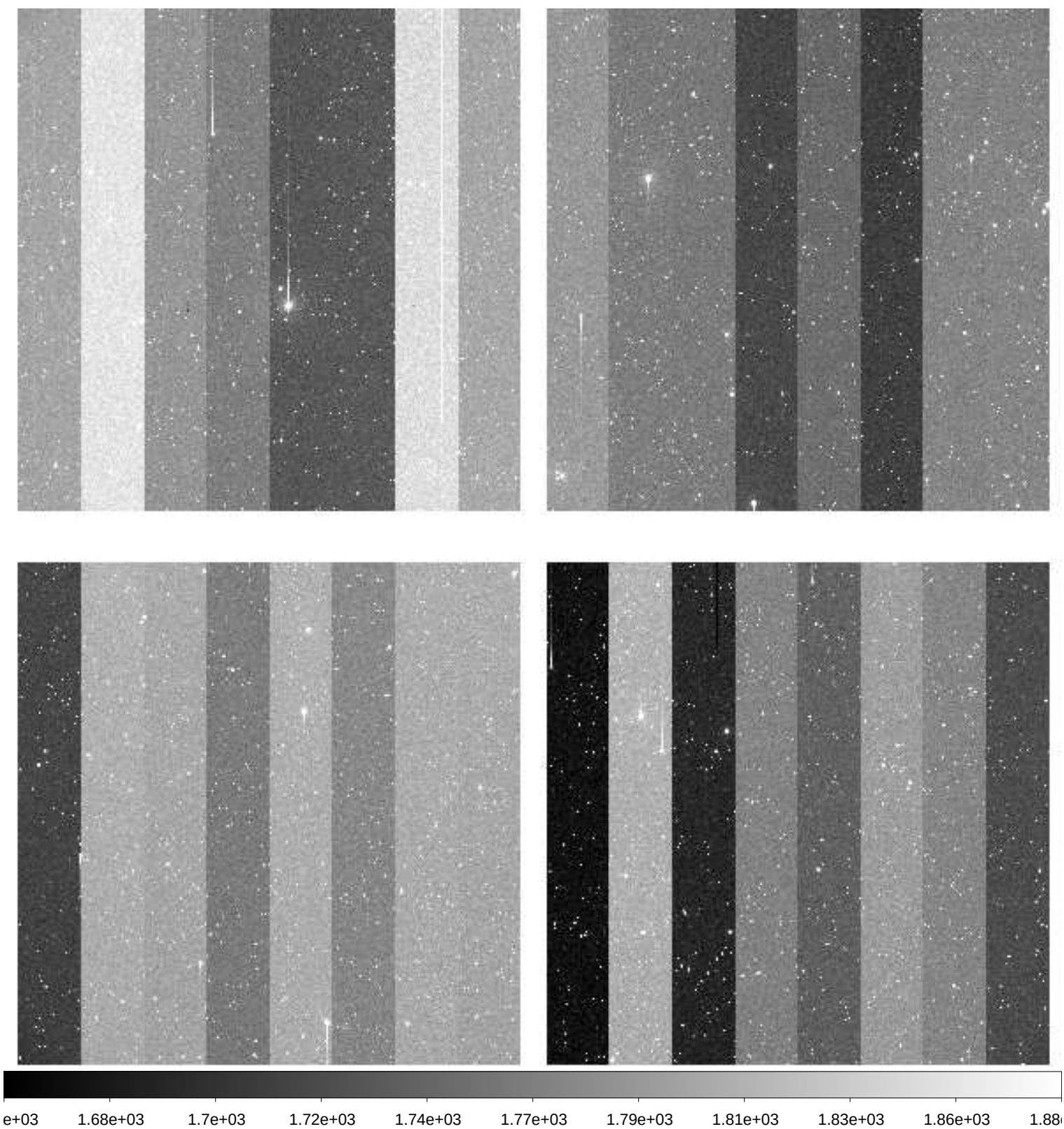
kmta.20200122.056437.fits
MJKIM
OBJECT
A1_ccd_N_6
07:54:57.290
+15:18:33.90
120
1.61
06:20:32
B
2020-01-22T12:19:21
-273.15

63 / 184

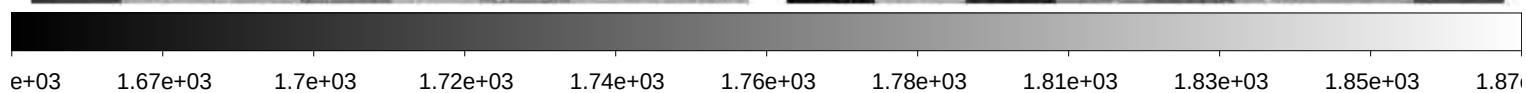
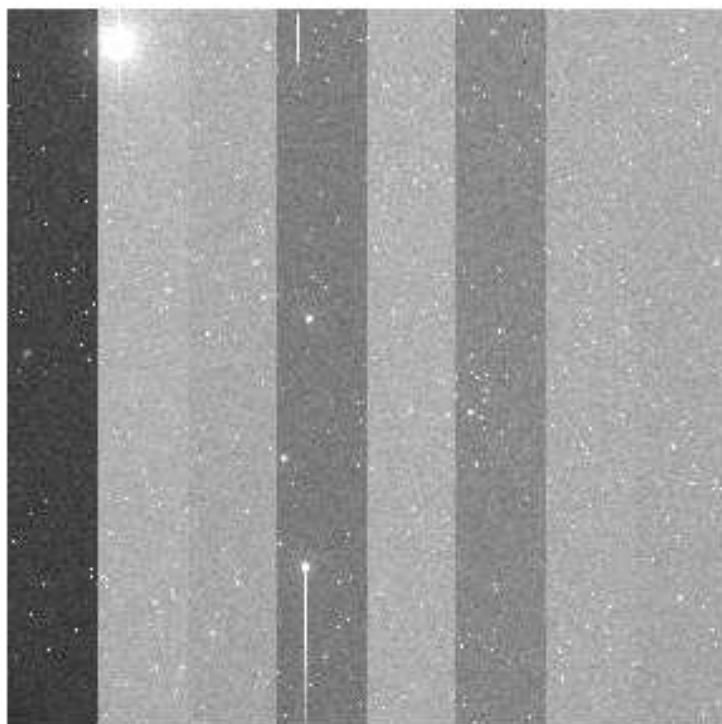
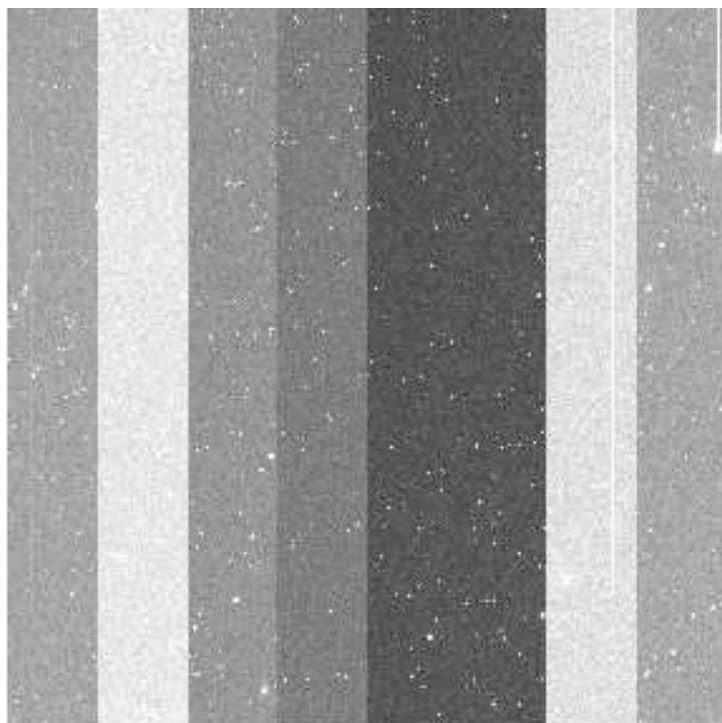
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20200122.056438.fits	# 64 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A2_ccd_M_1	
RA	:	08:41:10.350	
DEC	:	+10:10:03.90	
Exposure Time	:	120	
Airmass	:	1.65	
Sidereal Time	:	06:23:41	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T12:22:17	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056439.fits

MJKIM

OBJECT

A2_ccd_M_2

08:40:46.330

+10:13:21.90

120

1.64

06:26:38

B

2020-01-22T12:25:14

-273.15

65 / 184

Image Issue

CHIP

Weather

Moon Effect

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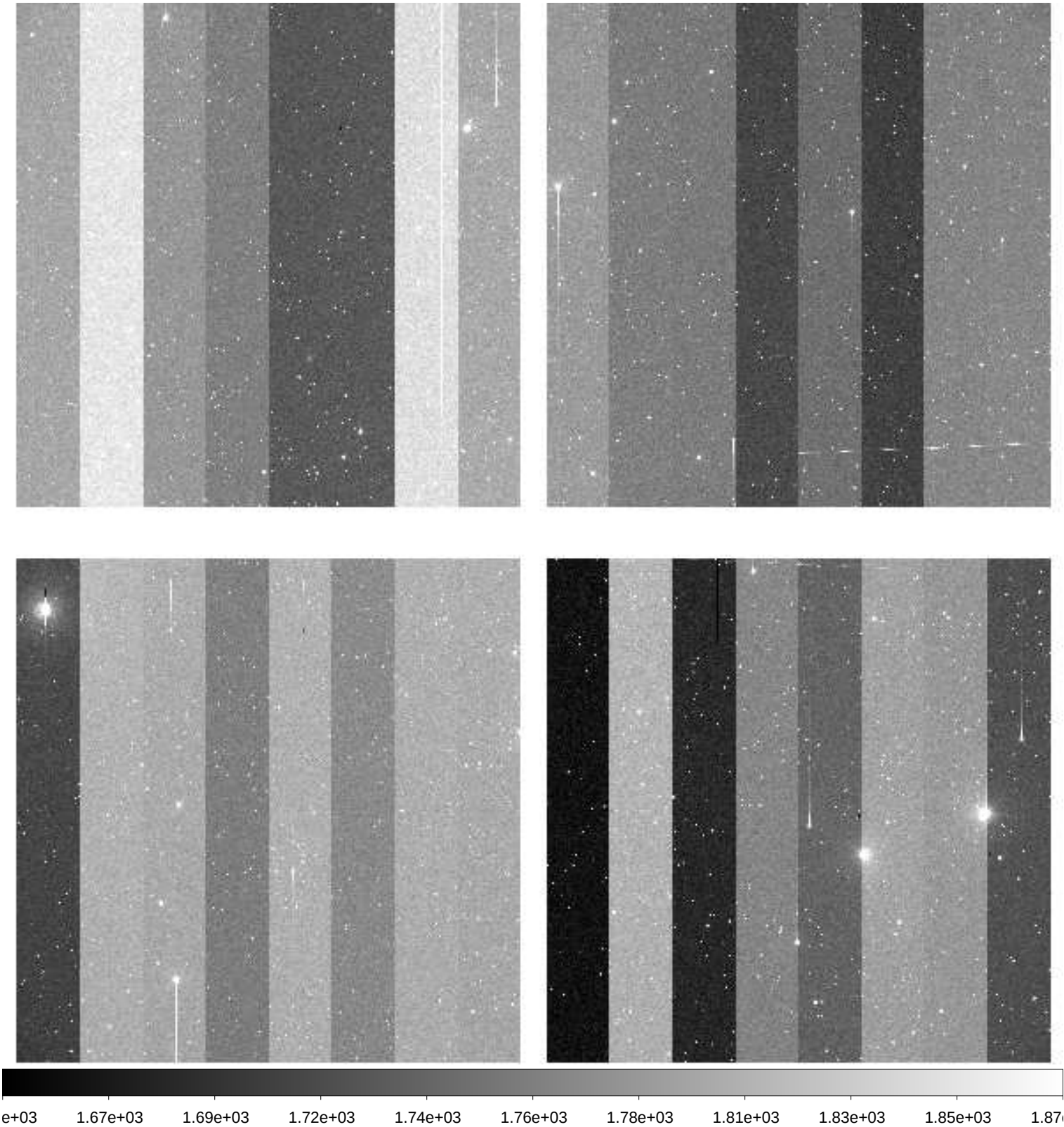
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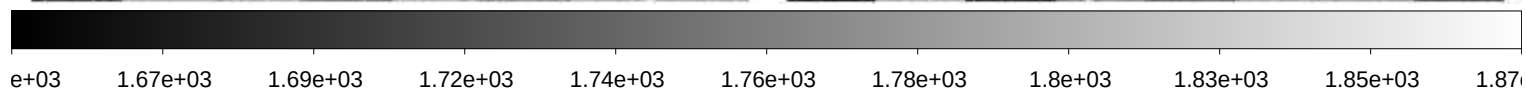
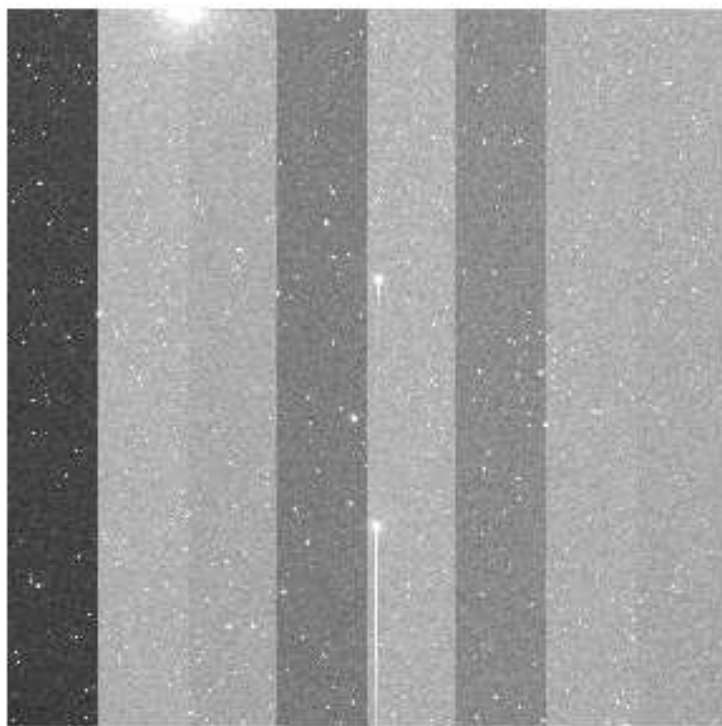
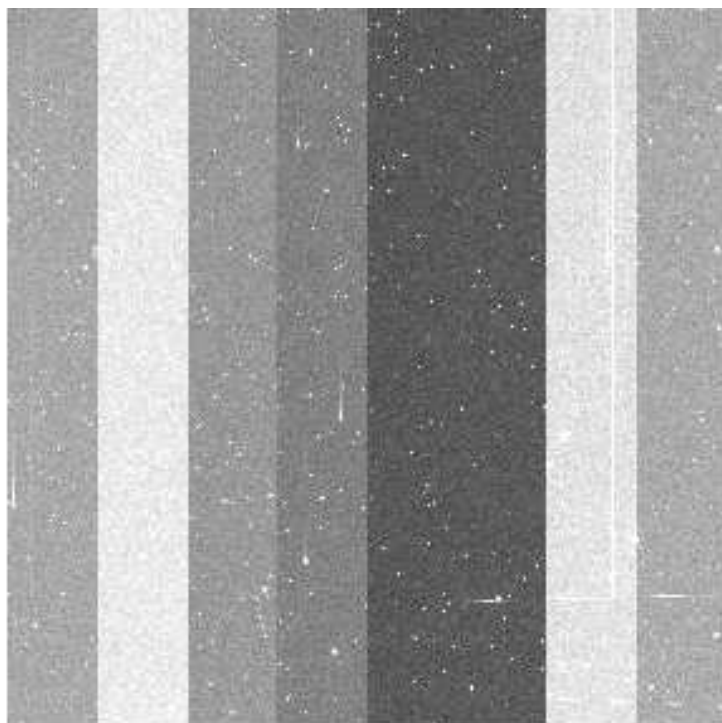
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File Name	:	kmta.20200122.056440.fits	# 66 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A2_ccd_M_3	
RA	:	08:41:34.320	
DEC	:	+10:06:45.90	
Exposure Time	:	120	
Airmass	:	1.62	
Sidereal Time	:	06:29:36	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T12:28:10	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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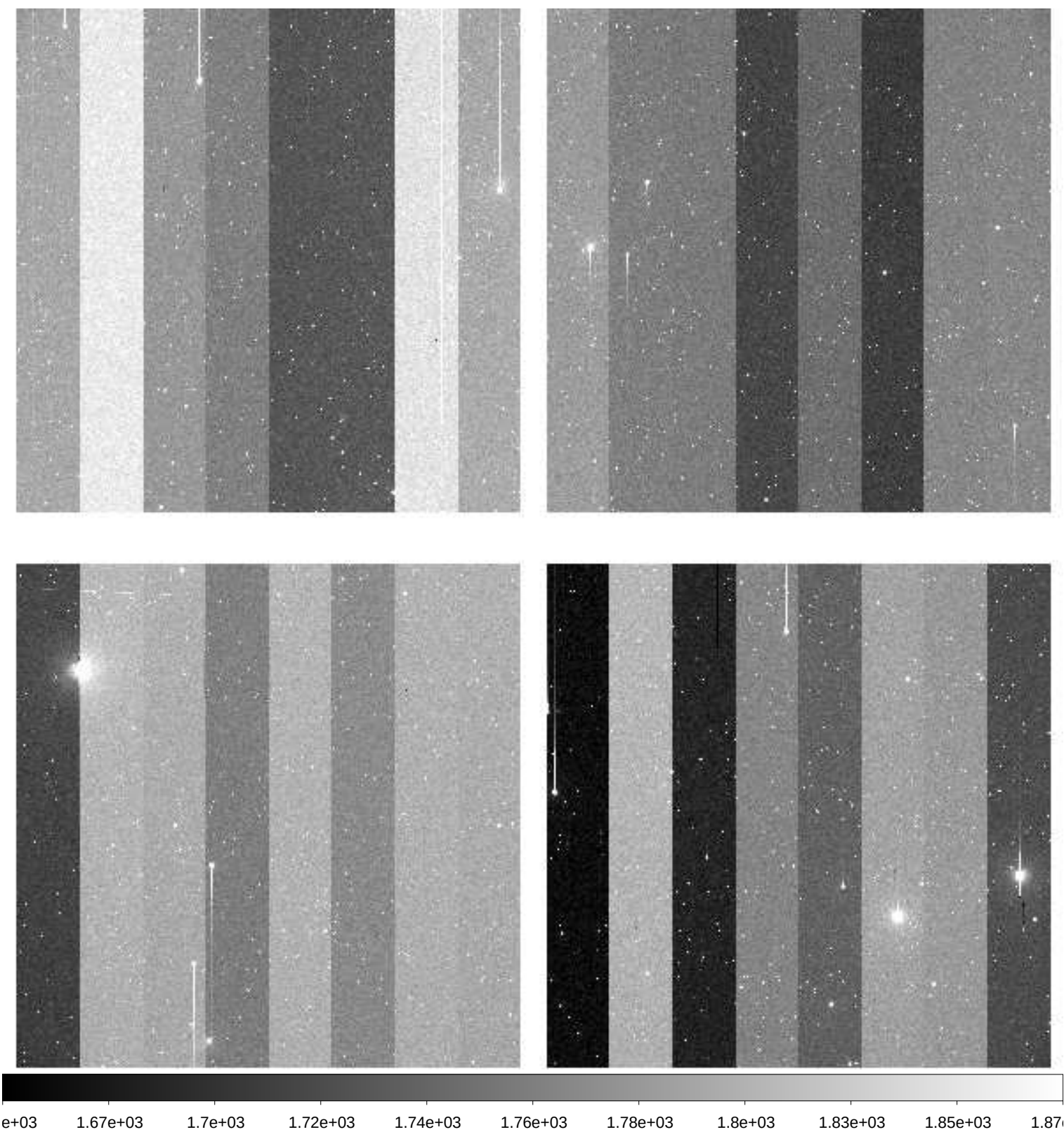
kmta.20200122.056441.fits
MJKIM
OBJECT
A2_ccd_M_4
08:41:02.310
+10:20:03.90
120
1.61
06:32:33
B
2020-01-22T12:31:19
-273.15

67 / 184

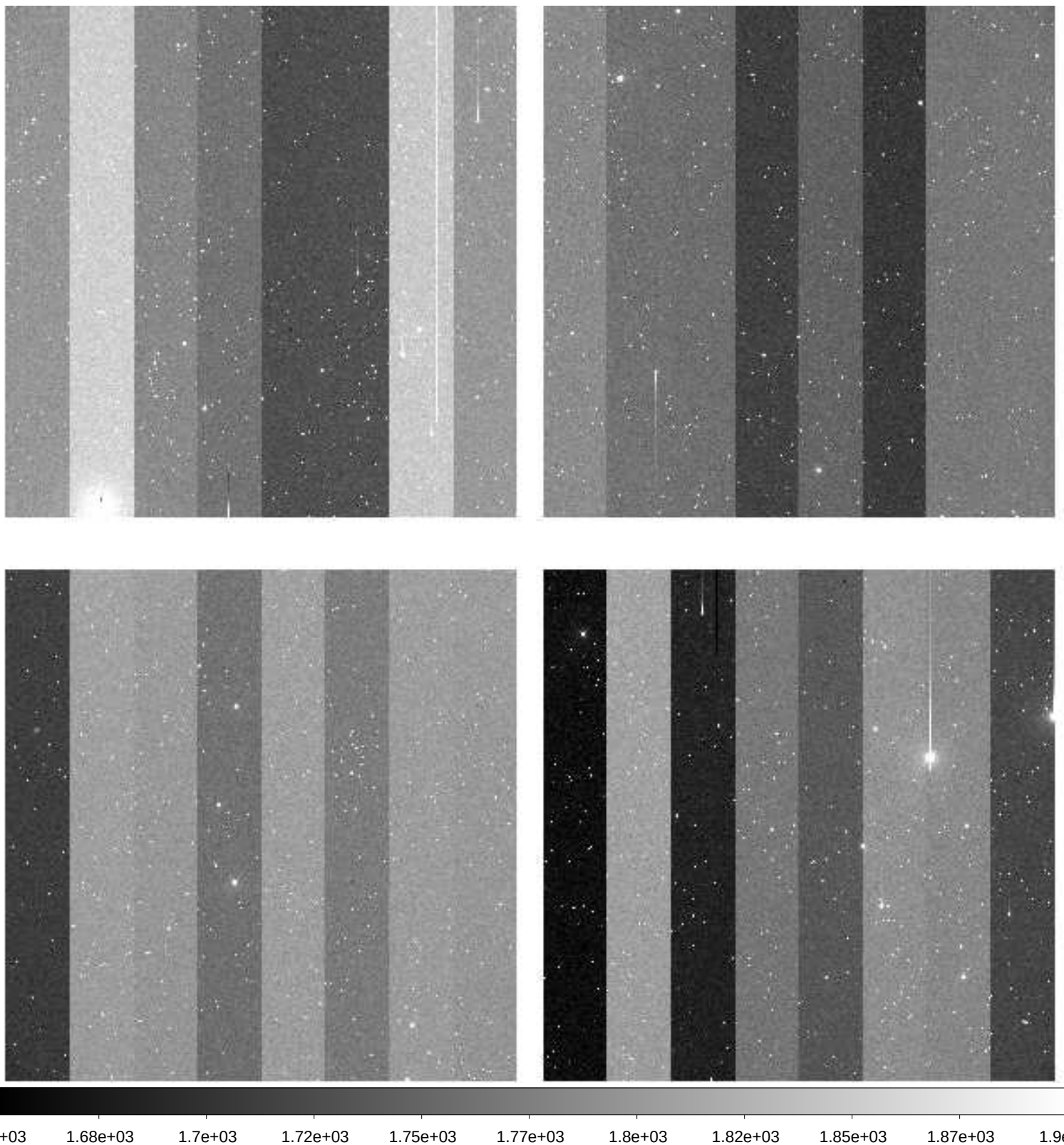
Image Issue
CHIP
Weather
Moon Effect

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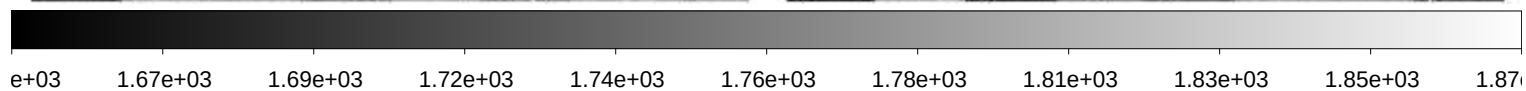
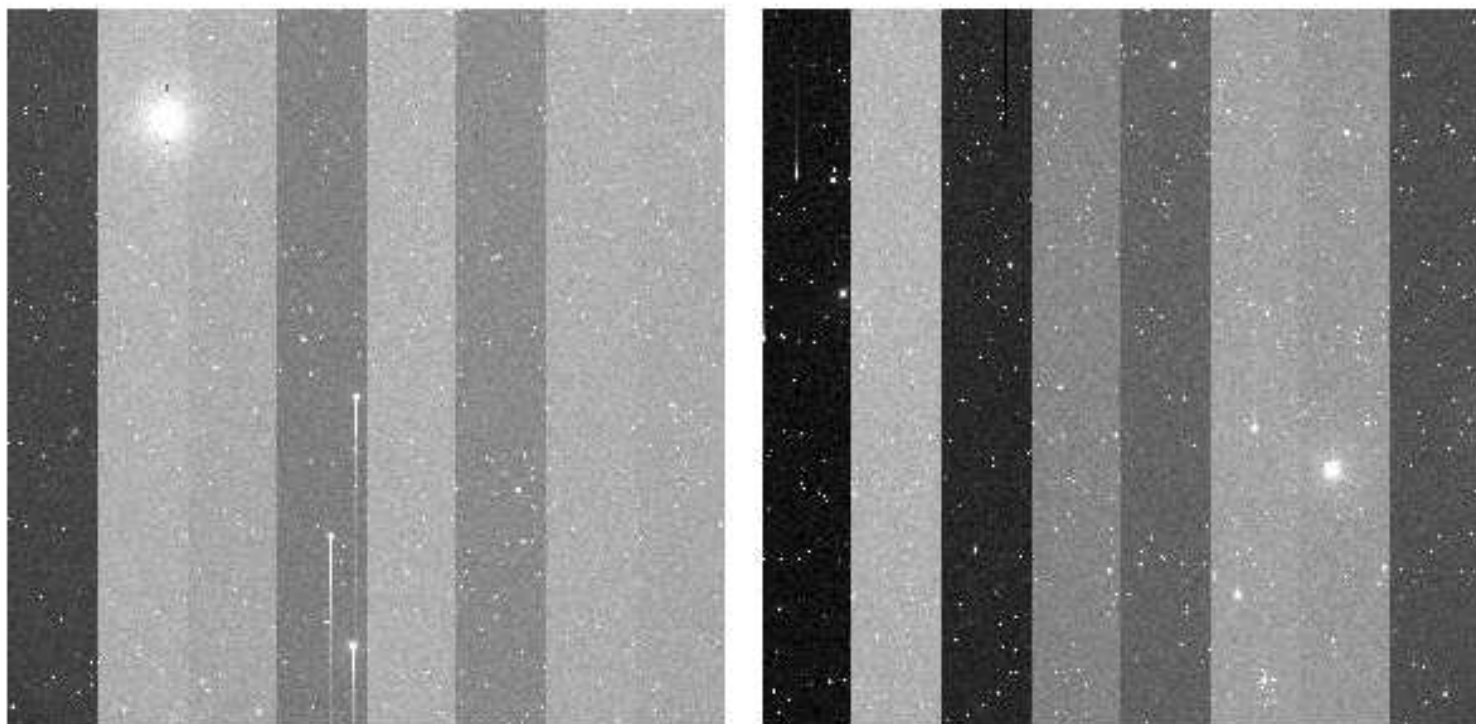
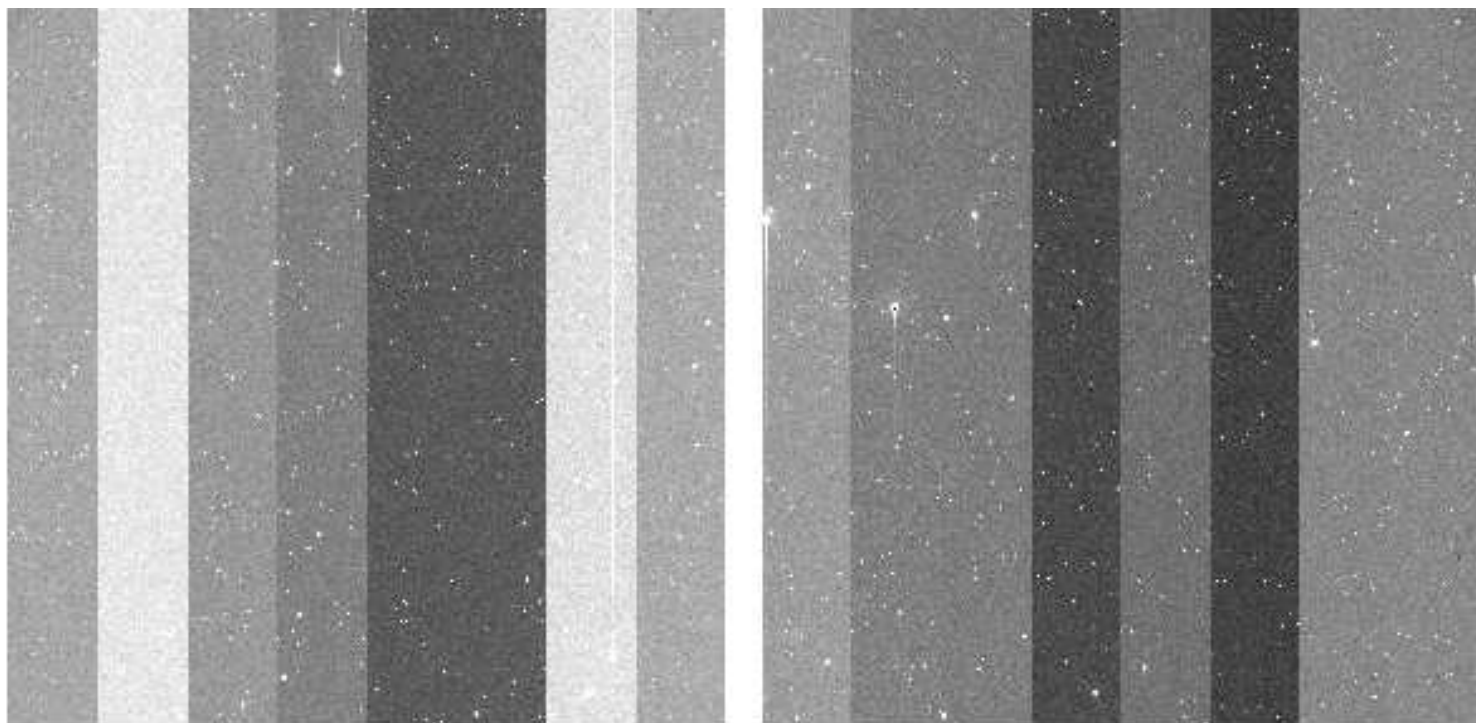
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0.0



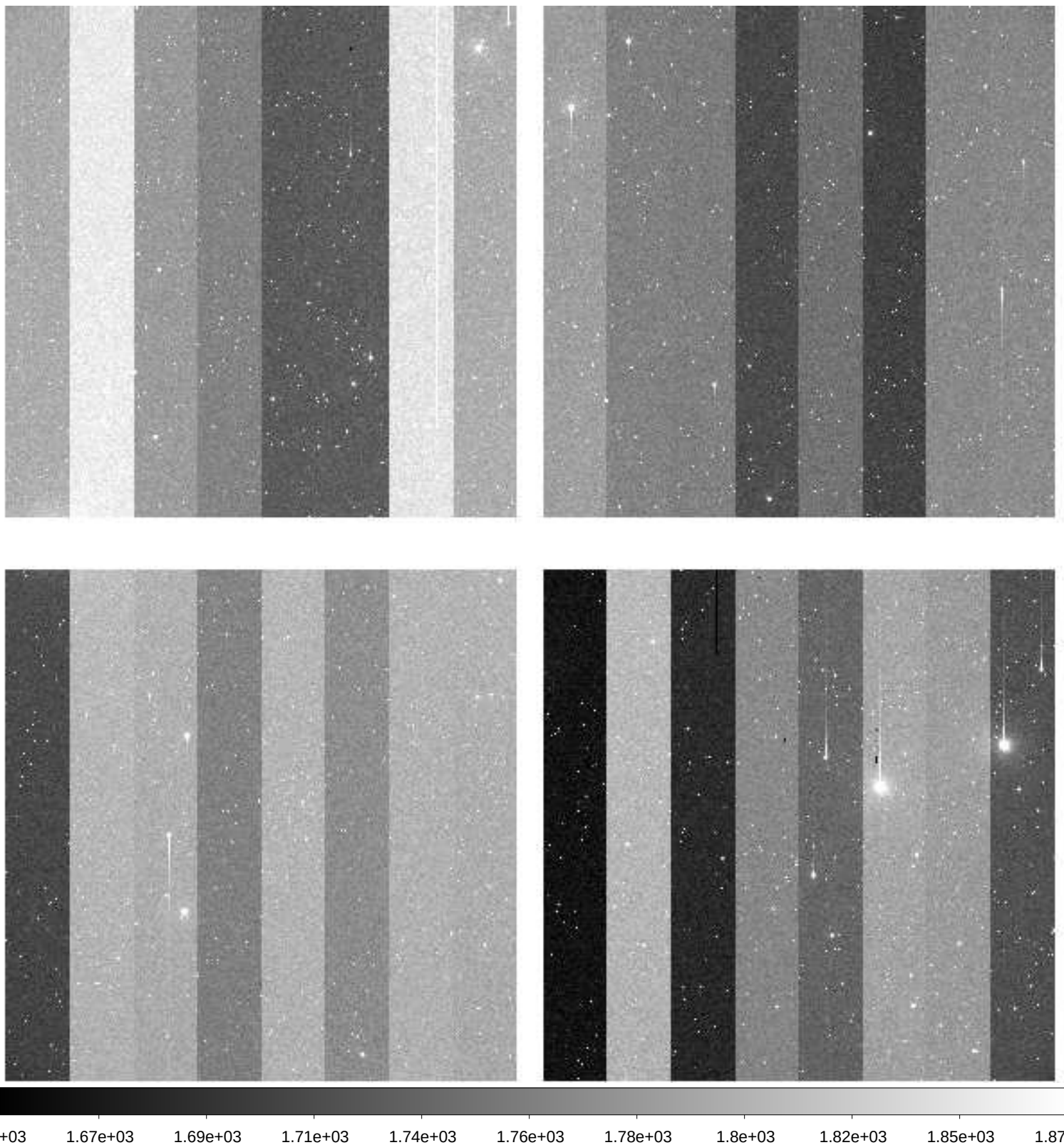
File Name	:	kmta.20200122.056442.fits	# 68 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A2_ccd_M_5	
RA	:	08:41:18.330	
DEC	:	+10:00:03.90	
Exposure Time	:	120	
Airmass	:	1.59	
Sidereal Time	:	06:35:44	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T12:34:18	Weather
CCD Temperature	:	-273.15	Moon Effect



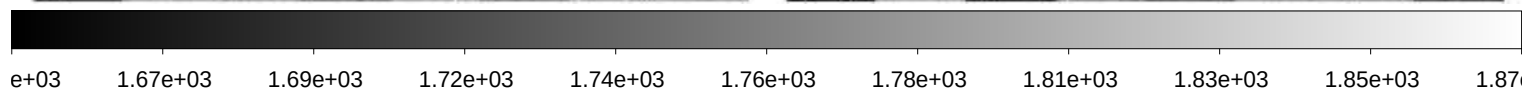
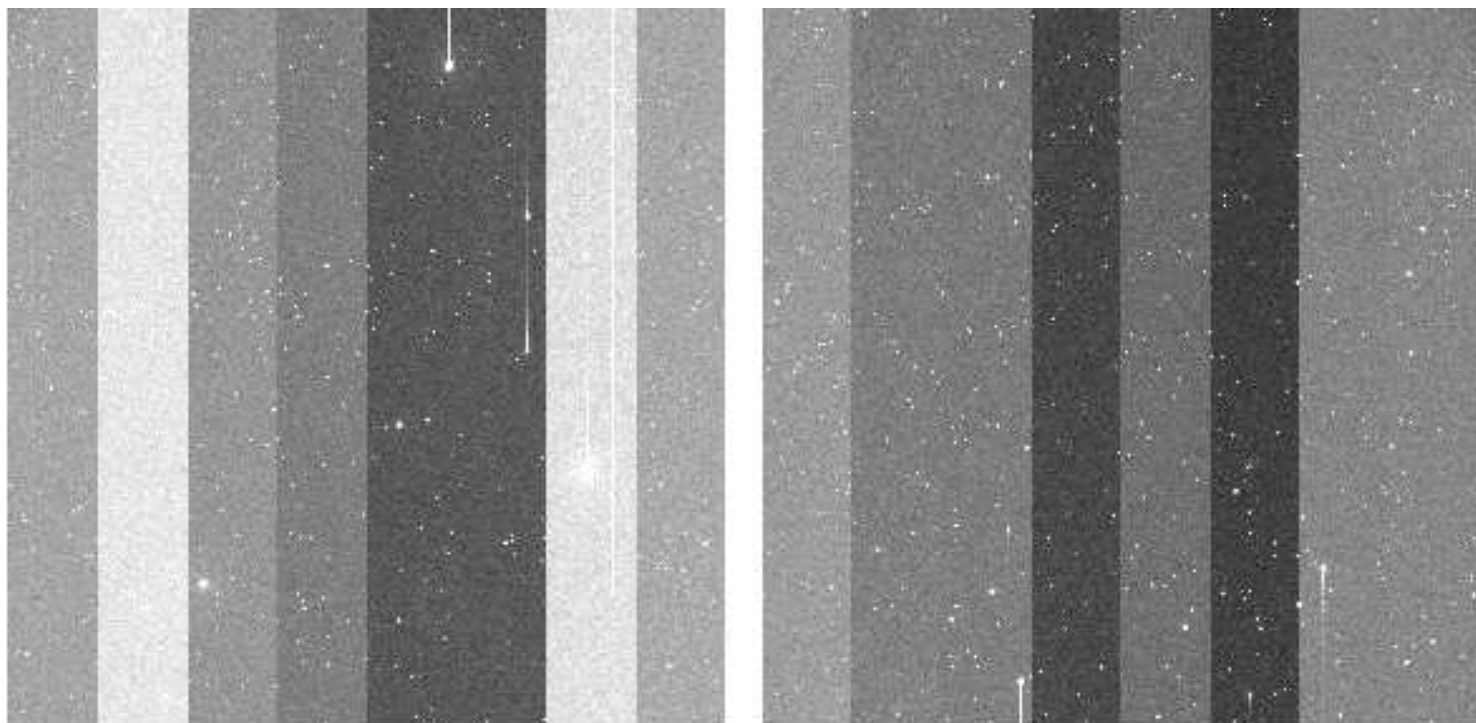
File Name	:	kmta.20200122.056443.fits	# 69 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A2_ccd_M_6	
RA	:	08:41:26.310	
DEC	:	+10:16:39.90	
Exposure Time	:	120	
Airmass	:	1.58	
Sidereal Time	:	06:38:50	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T12:37:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056444.fits	# 70 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A2_ccd_M_7	
RA	:	08:40:54.320	
DEC	:	+10:03:27.90	
Exposure Time	:	120	
Airmass	:	1.56	
Sidereal Time	:	06:41:46	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T12:40:33	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056445.fits	# 71 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A2_ccd_K_1	
RA	:	08:45:31.680	
DEC	:	+10:10:04.00	
Exposure Time	:	120	
Airmass	:	1.57	
Sidereal Time	:	06:45:04	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T12:43:36	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056446.fits

: MJKIM

: OBJECT

: A2_ccd_K_2

: 08:45:07.700

: +10:13:21.90

: 120

: 1.55

: 06:47:59

: B

: 2020-01-22T12:46:31

: -273.15

72 / 184

Image Issue

CHIP

Weather

Moon Effect

:

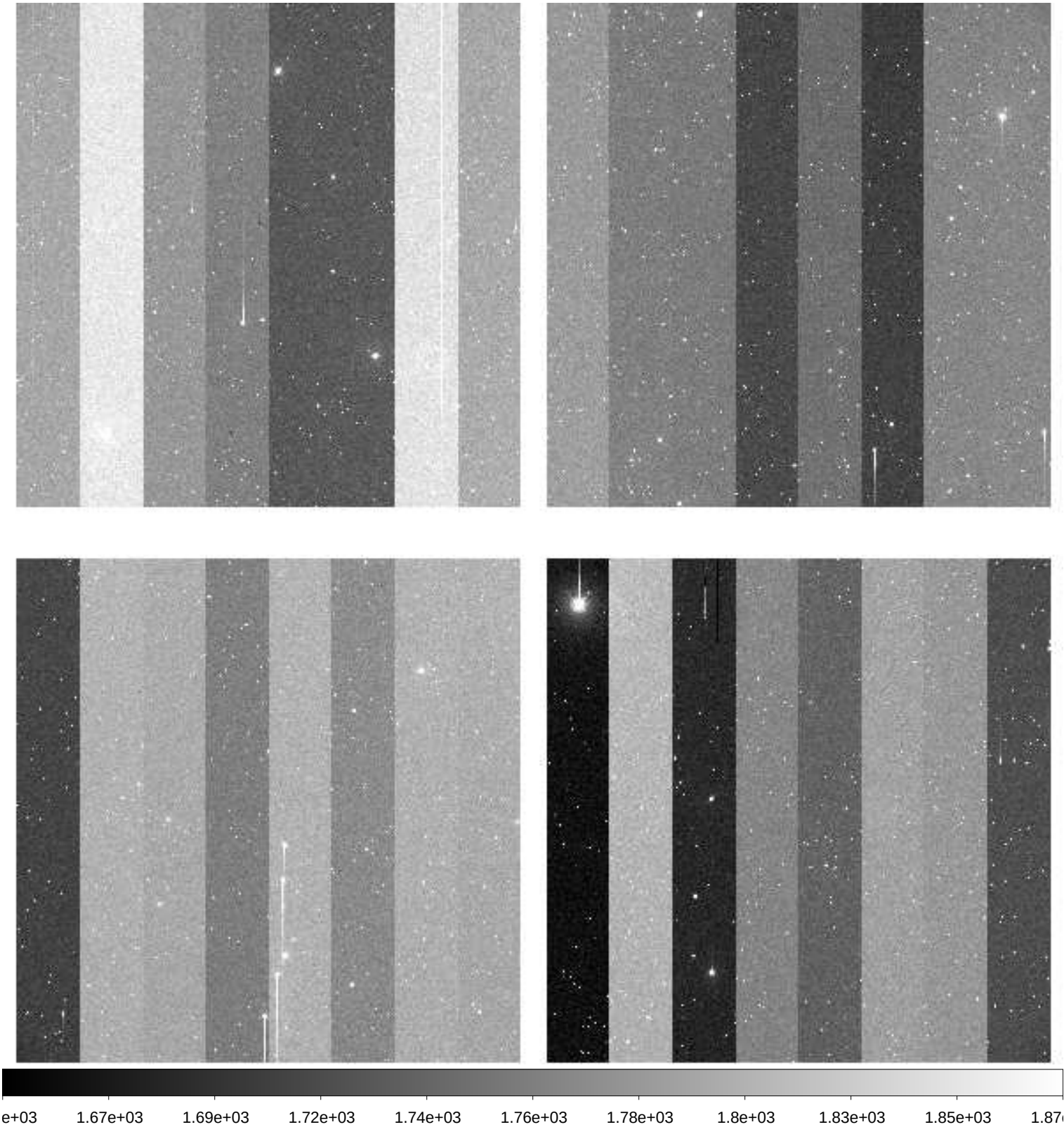
:

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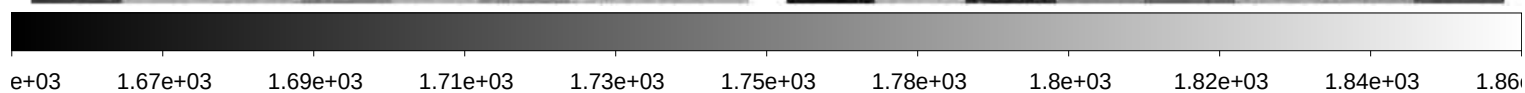
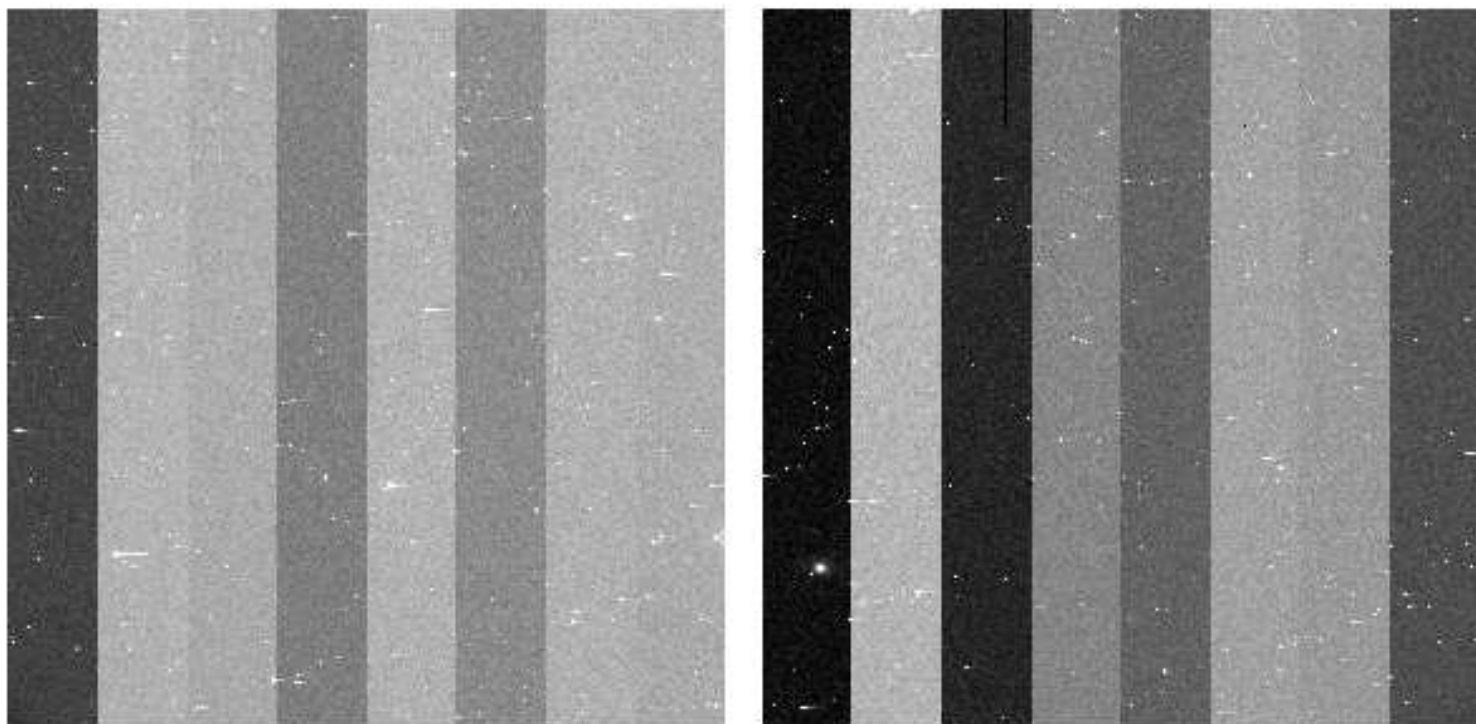
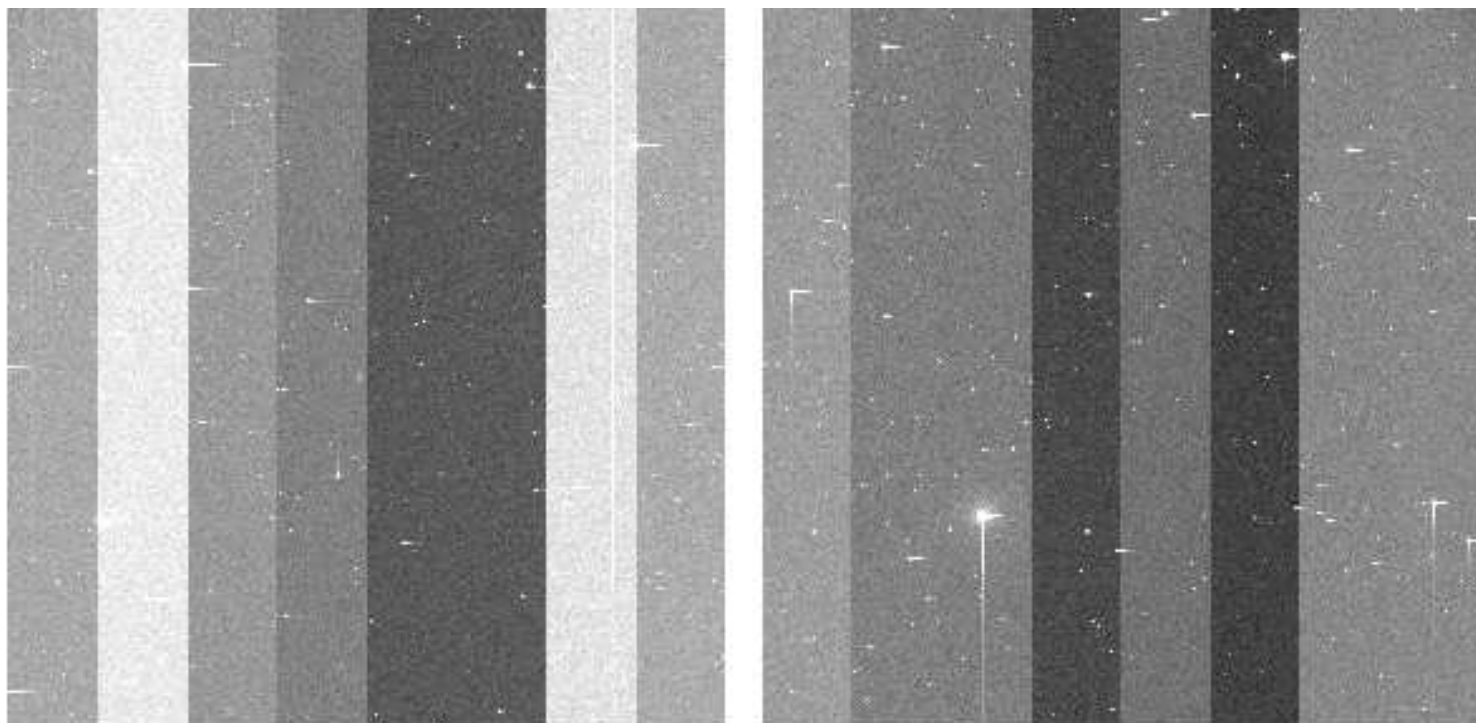
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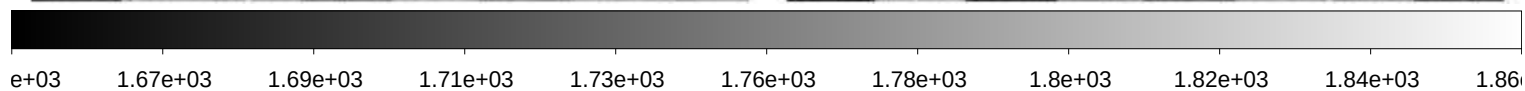
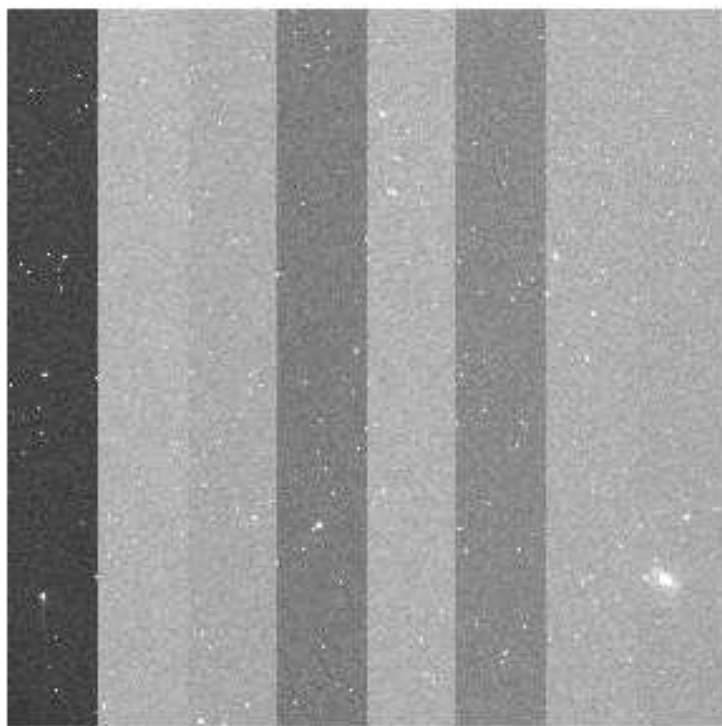
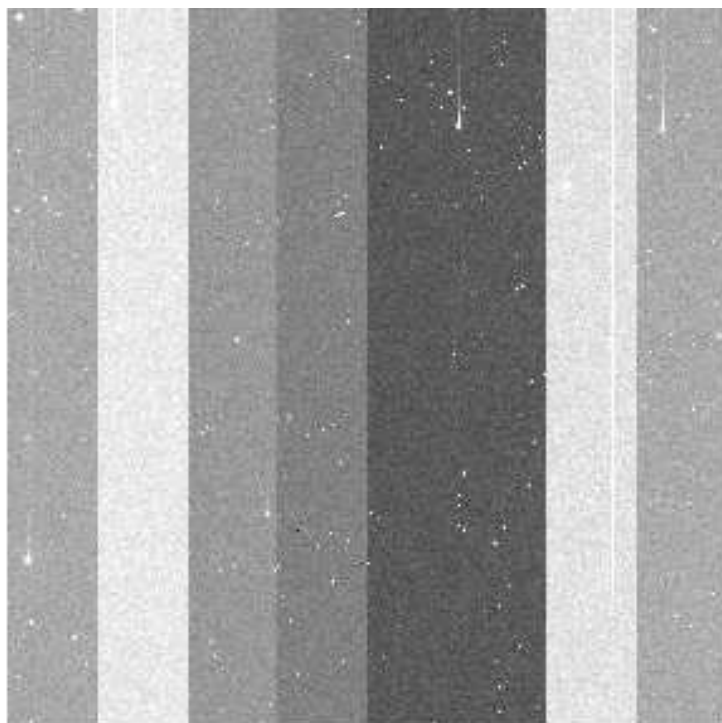
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File Name	:	kmta.20200122.056447.fits	# 73 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A3_ccd_M_1	
RA	:	09:54:17.710	
DEC	:	+04:15:30.40	
Exposure Time	:	120	
Airmass	:	1.80	
Sidereal Time	:	06:50:59	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T12:49:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056448.fits	# 74 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A3_ccd_M_2	
RA	:	10:13:47.160	
DEC	:	+04:19:06.90	
Exposure Time	:	120	
Airmass	:	1.95	
Sidereal Time	:	06:54:58	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T12:53:29	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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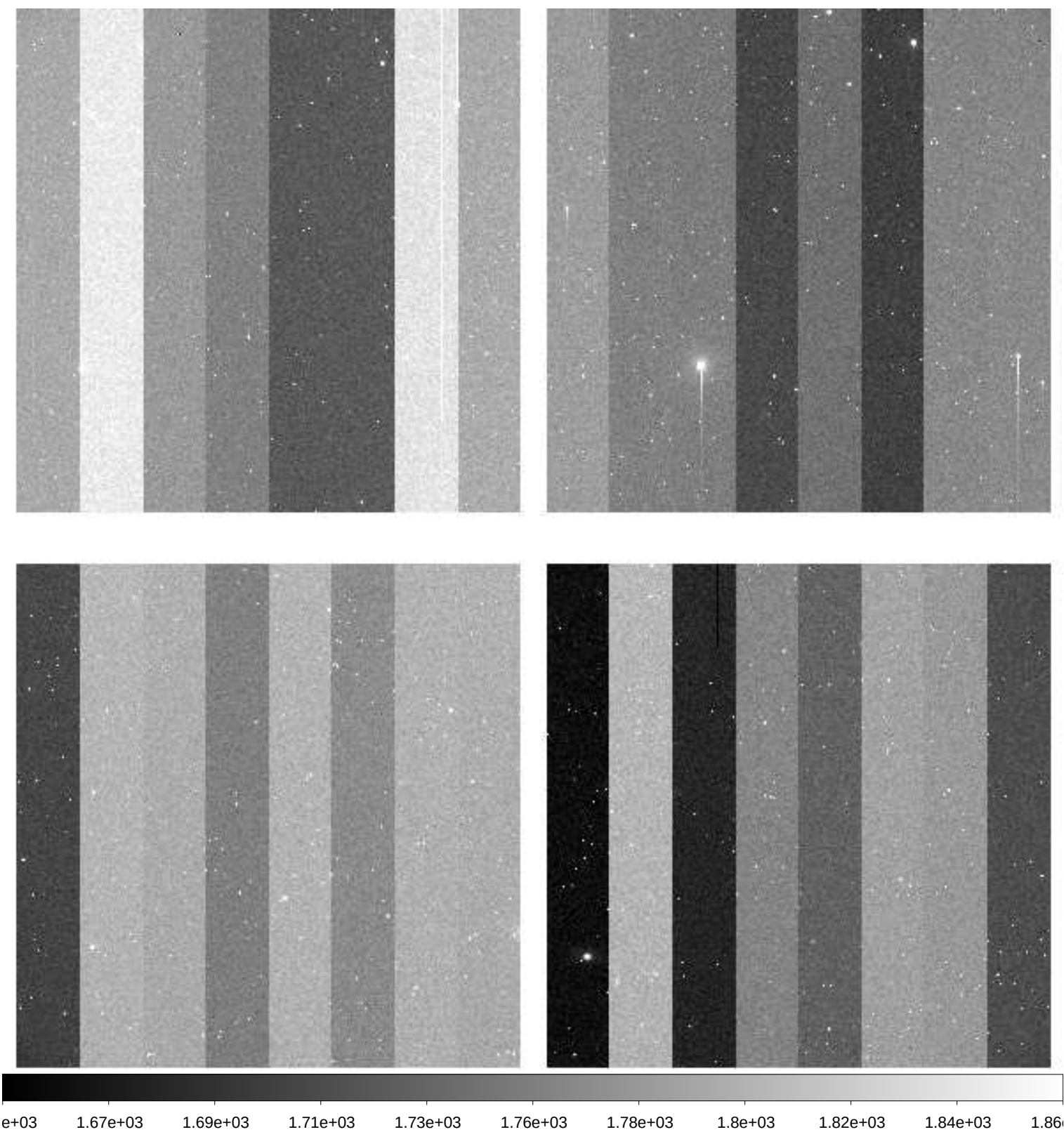
kmta.20200122.056449.fits
MJKIM
OBJECT
A3_ccd_M_1
10:14:11.150
+04:15:47.90
120
1.92
06:57:55
B
2020-01-22T12:56:38
-273.15

75 / 184

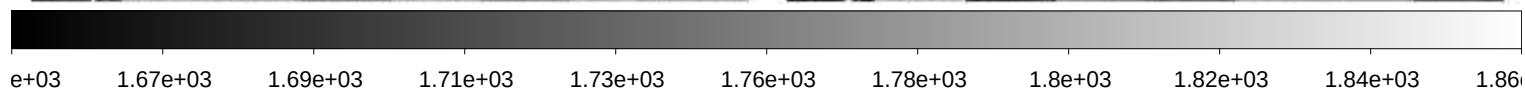
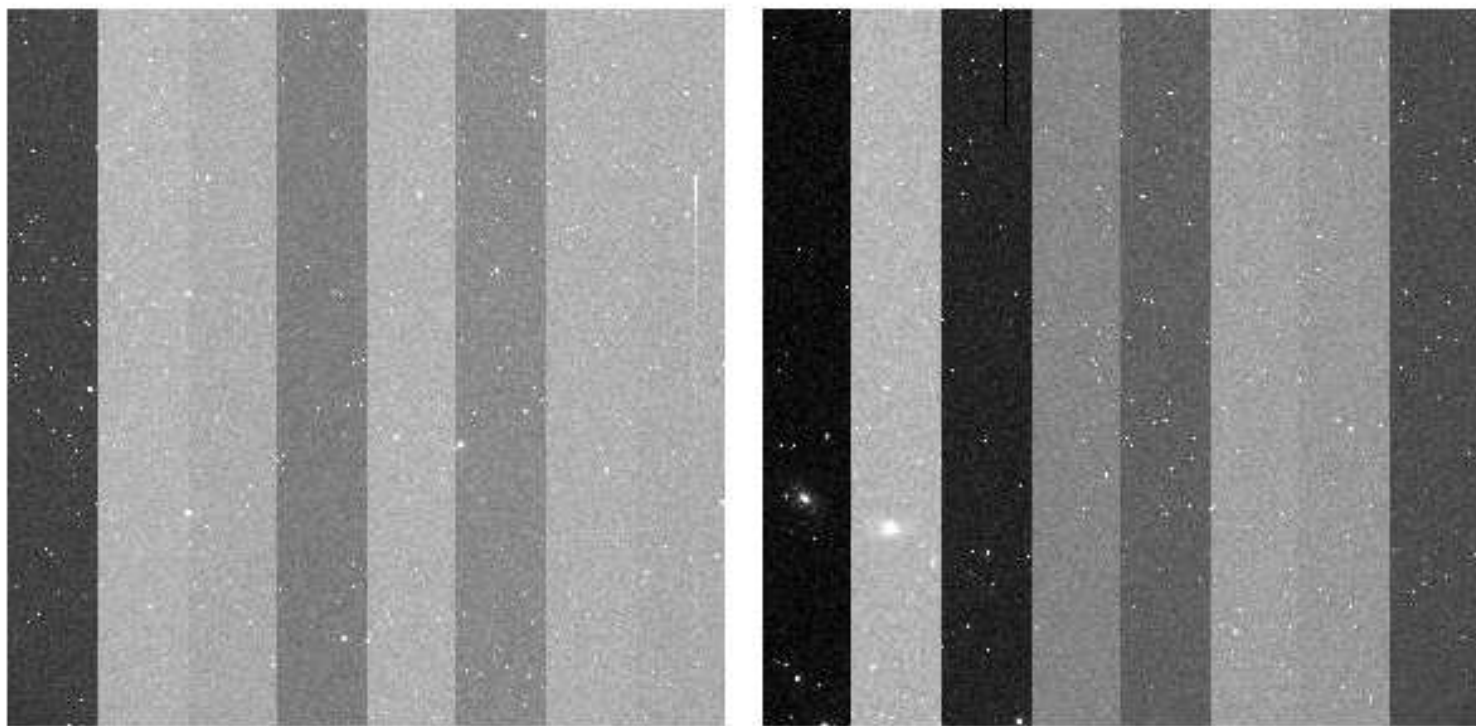
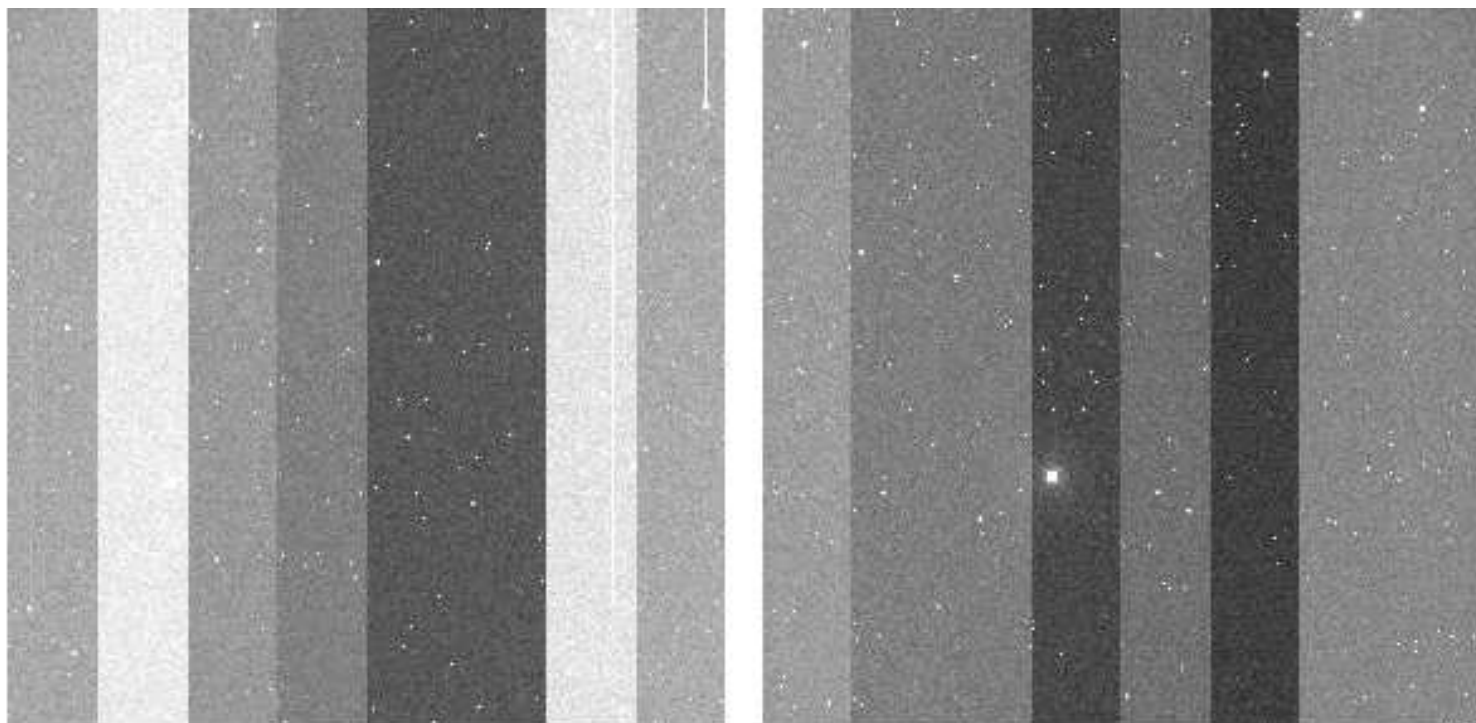
Image Issue
CHIP
Weather
Moon Effect

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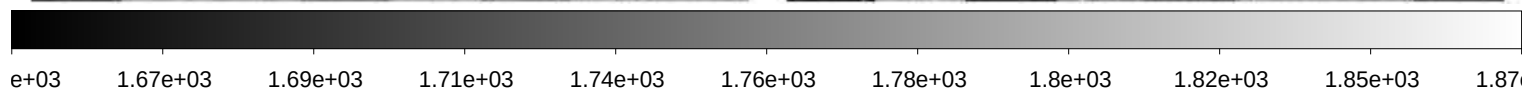
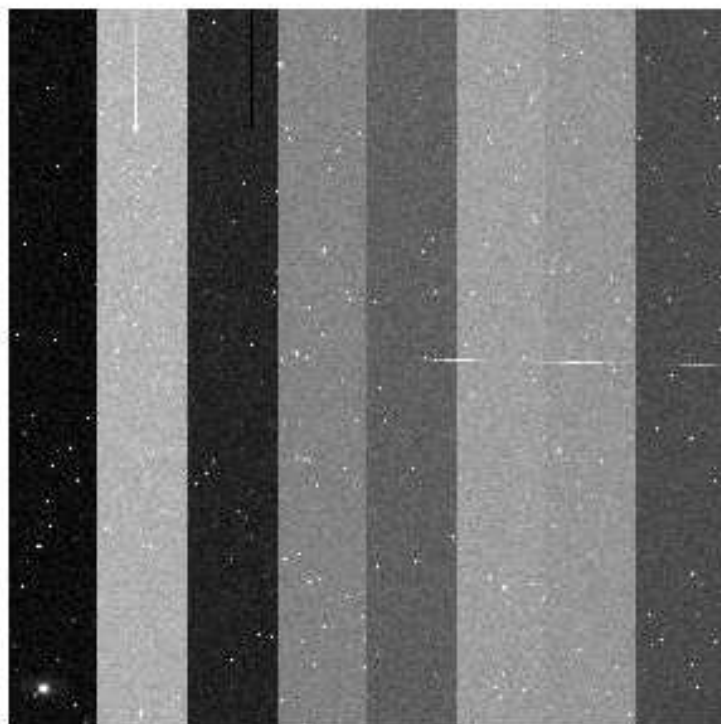
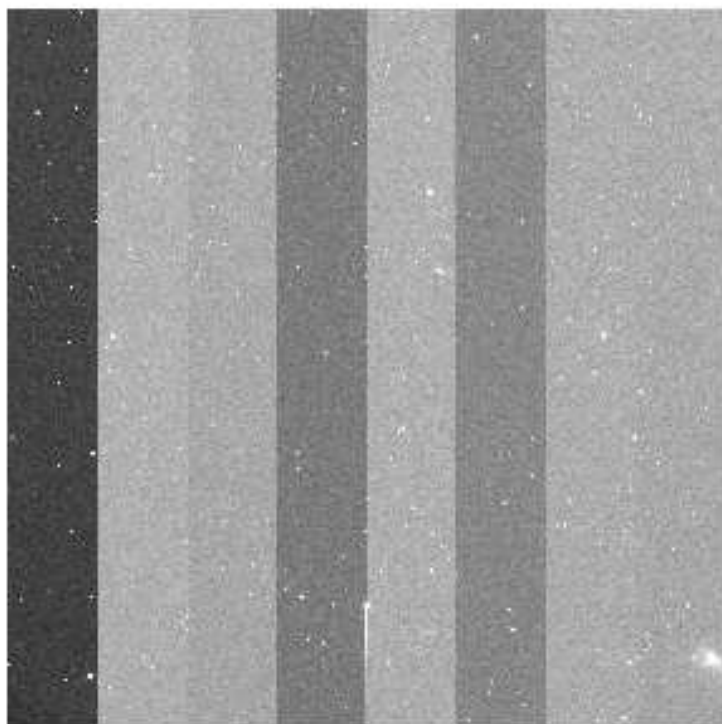
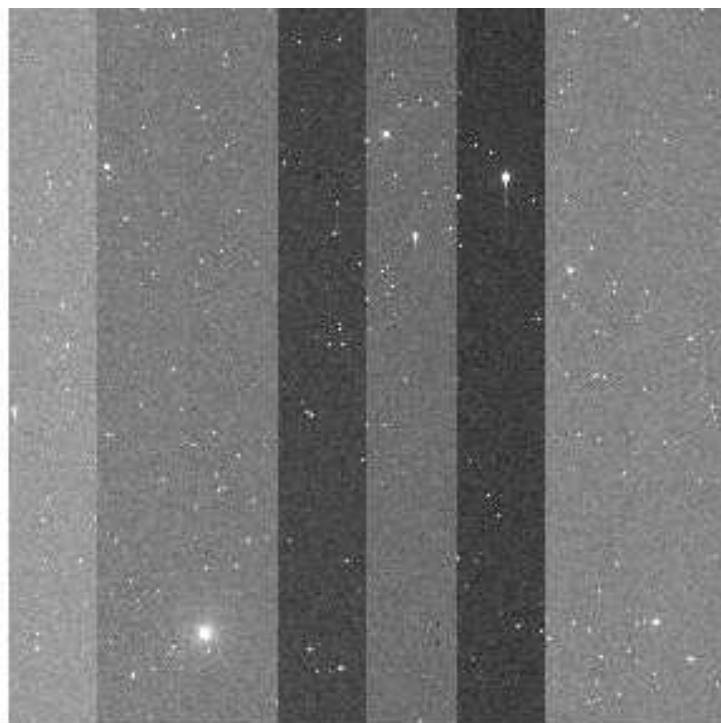
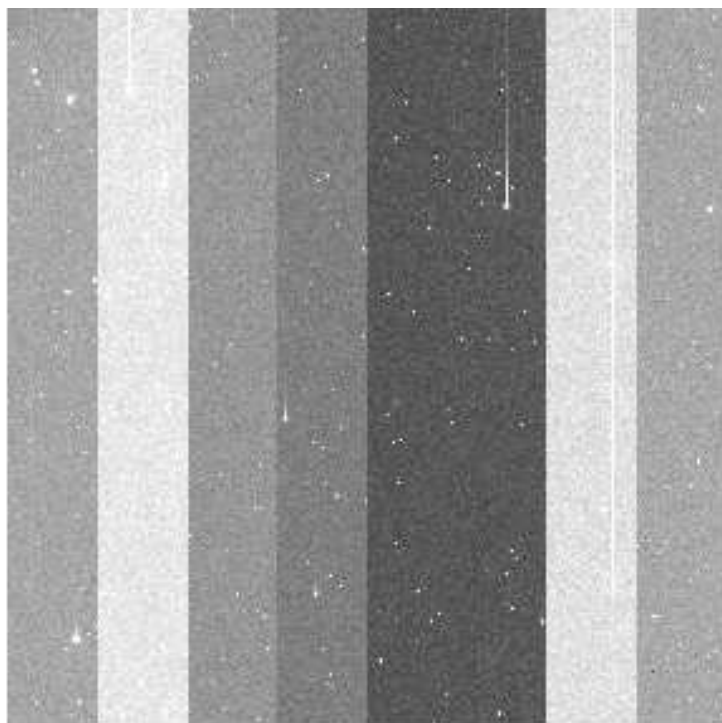
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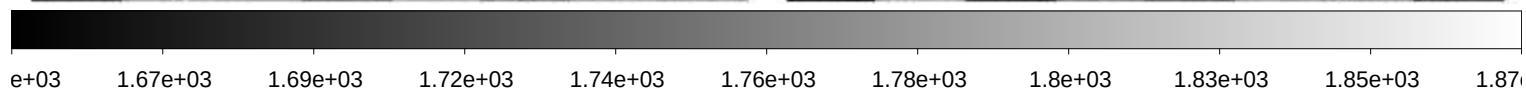
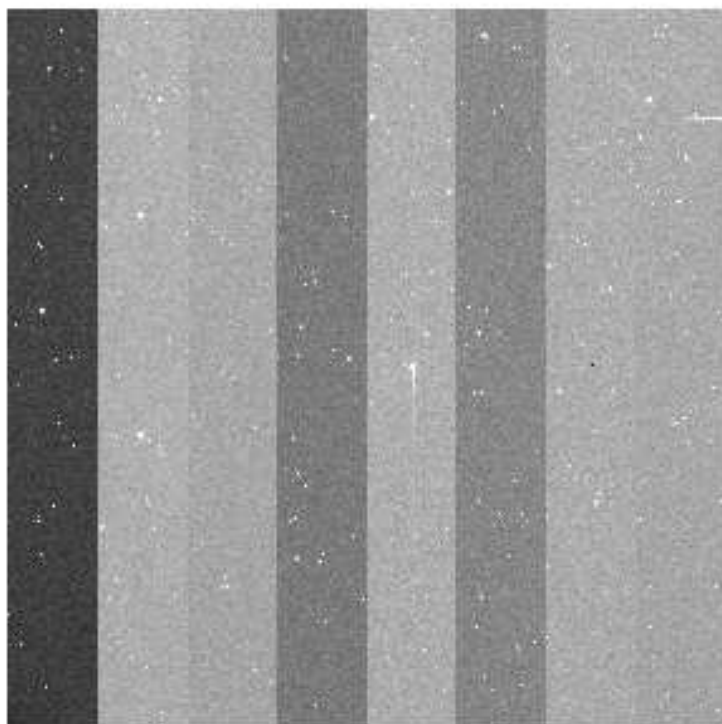
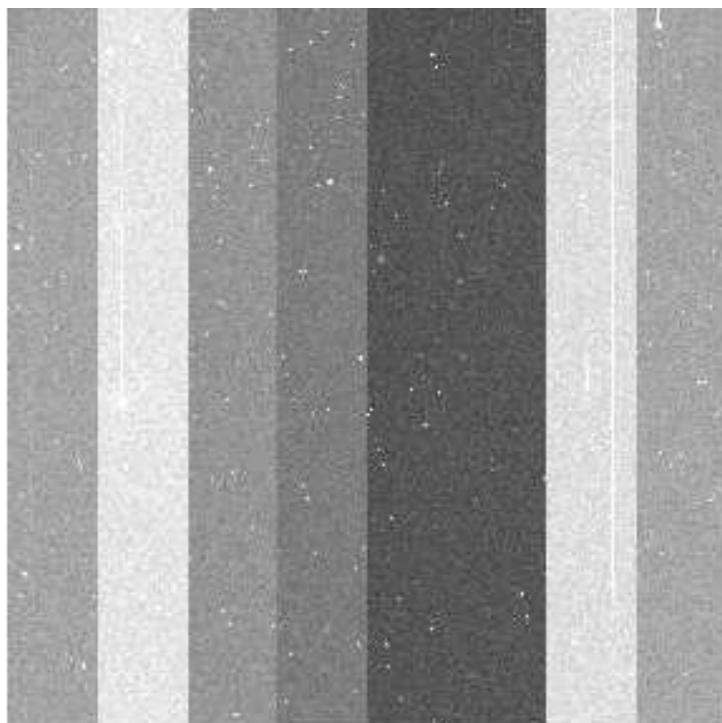
File Name	:	kmta.20200122.056450.fits	# 76 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A3_ccd_M_3	
RA	:	10:14:35.130	
DEC	:	+04:12:29.90	
Exposure Time	:	120	
Airmass	:	1.89	
Sidereal Time	:	07:01:04	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T12:59:47	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056451.fits	# 77 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A3_ccd_M_4	
RA	:	10:14:03.140	
DEC	:	+04:25:48.00	
Exposure Time	:	120	
Airmass	:	1.86	
Sidereal Time	:	07:04:16	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T13:02:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056452.fits	# 78 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A3_ccd_M_5	
RA	:	10:14:19.120	
DEC	:	+04:05:47.90	
Exposure Time	:	120	
Airmass	:	1.82	
Sidereal Time	:	07:07:35	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T13:06:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056453.fits

: MJKIM

: OBJECT

: A3_ccd_M_6

: 10:14:27.130

: +04:22:23.80

: 120

: 1.81

: 07:10:35

: B

: 2020-01-22T13:09:16

: -273.15

79 / 184

Image Issue

CHIP

Weather

Moon Effect

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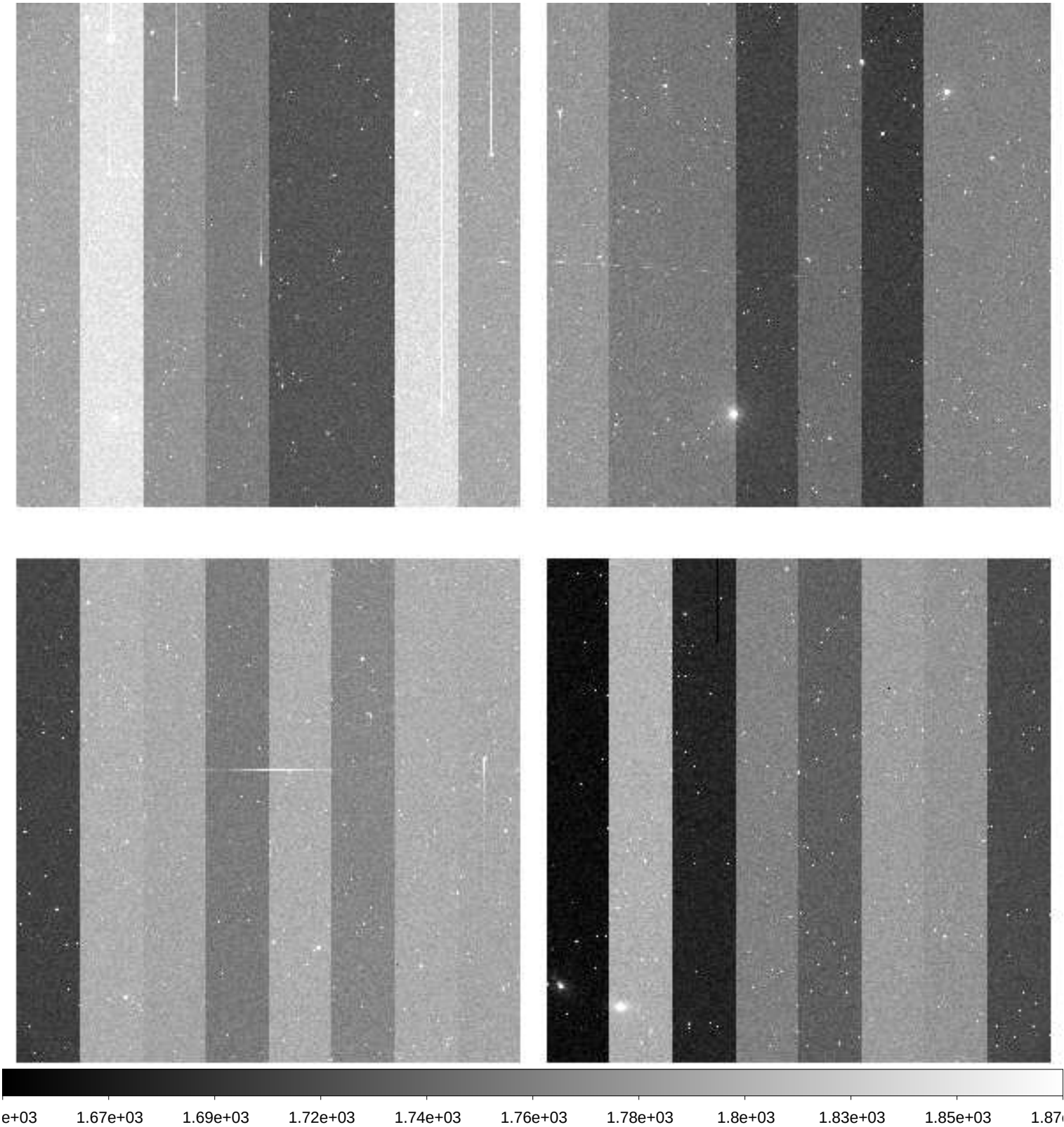
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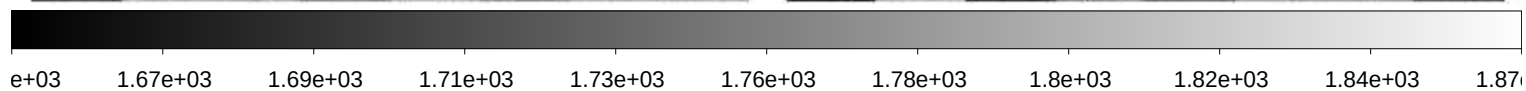
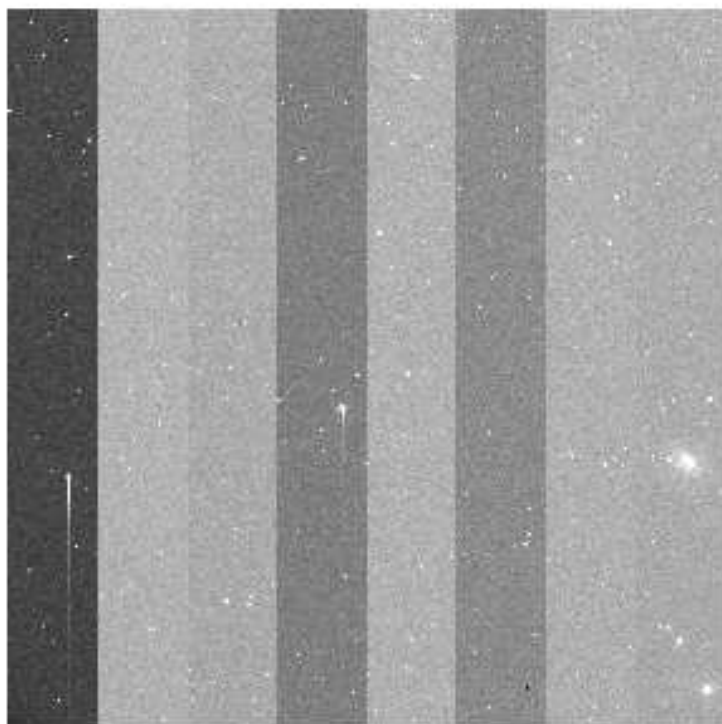
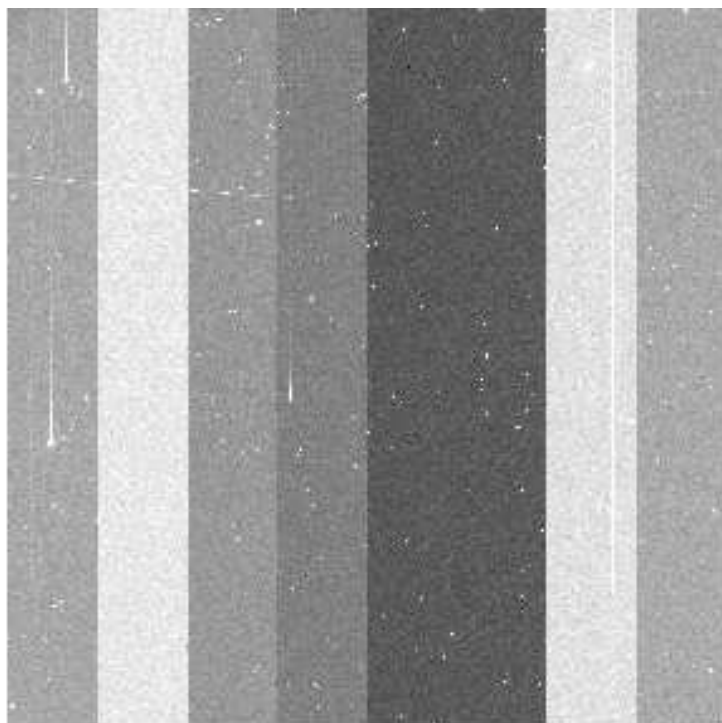
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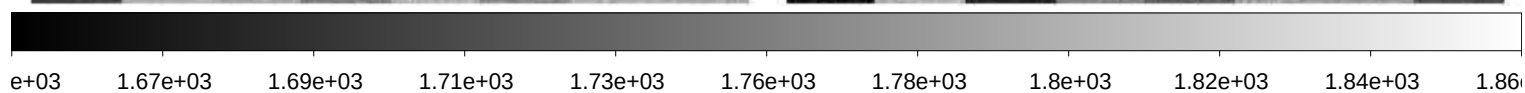
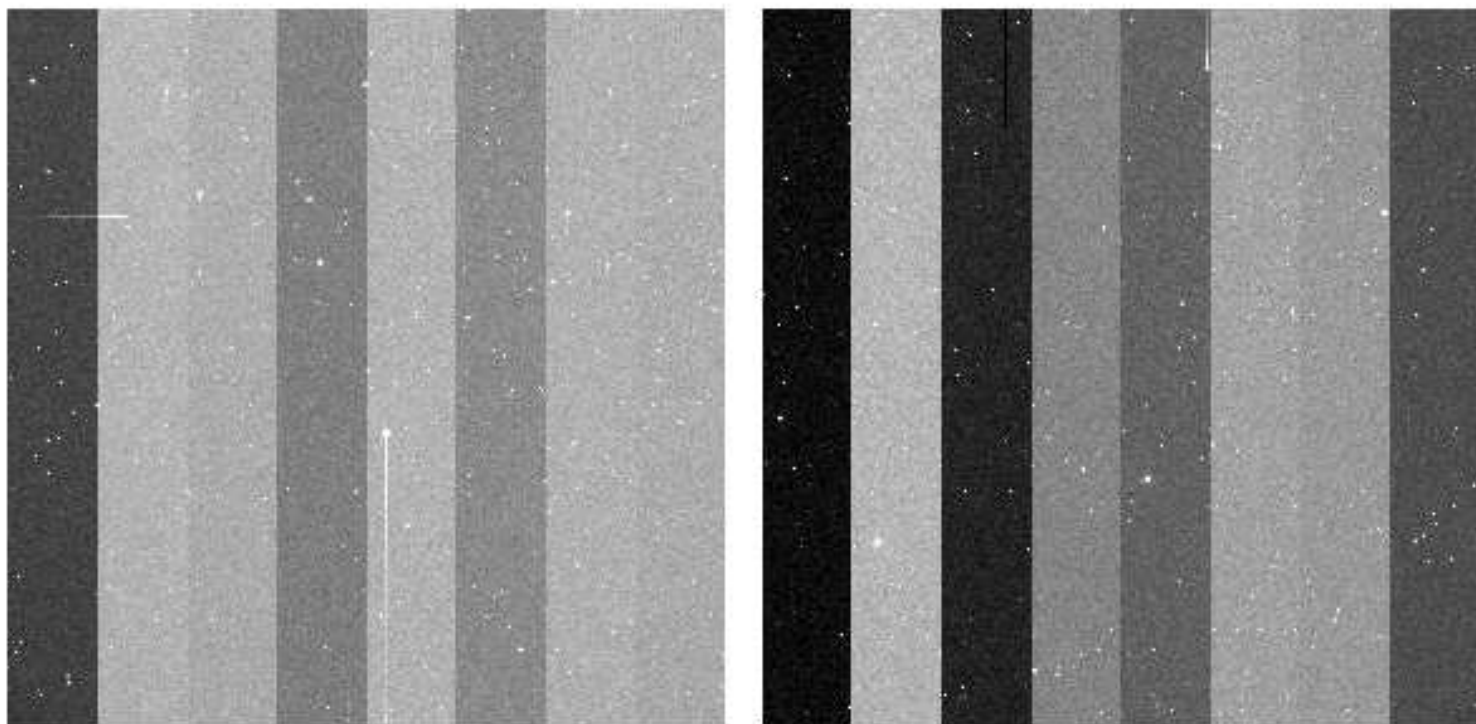
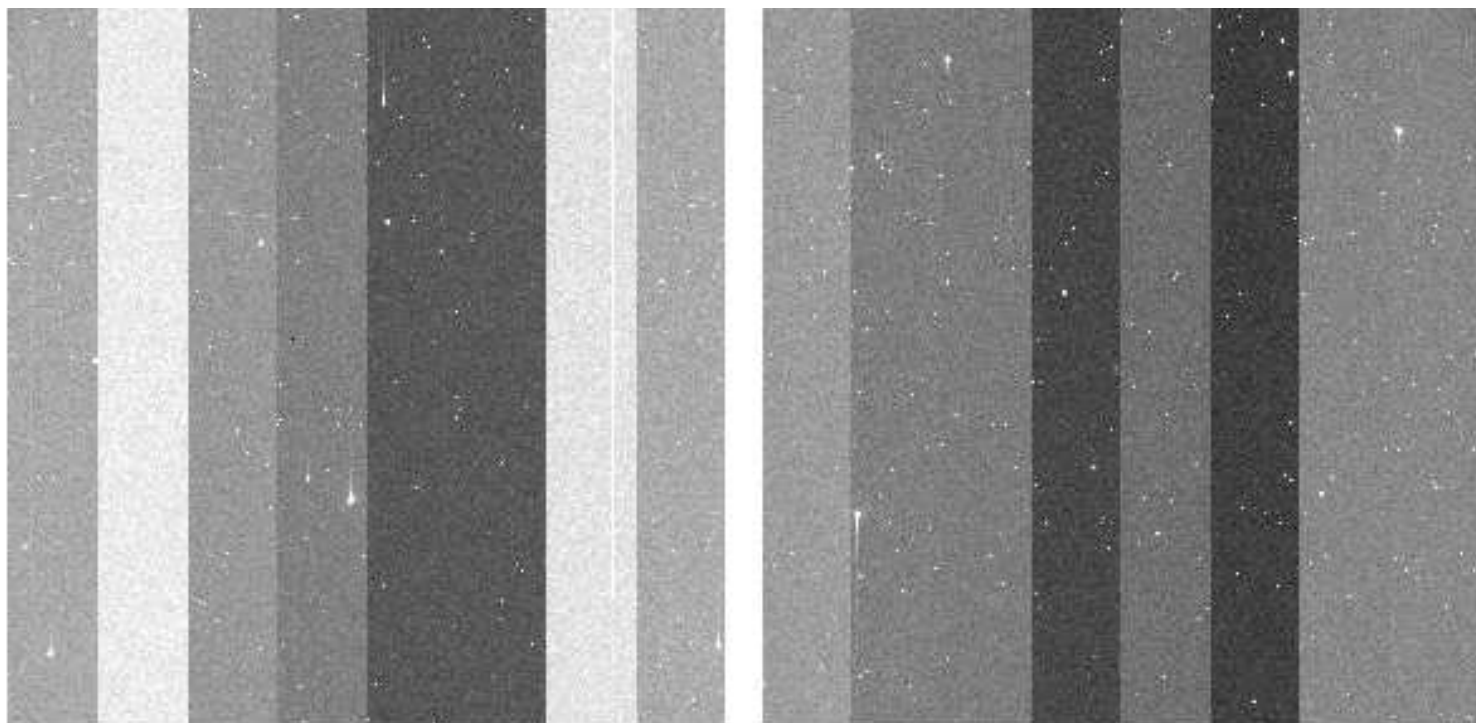
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File Name	:	kmta.20200122.056454.fits	# 80 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A3_ccd_M_7	
RA	:	10:13:55.130	
DEC	:	+04:09:11.80	
Exposure Time	:	120	
Airmass	:	1.77	
Sidereal Time	:	07:13:51	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T13:12:19	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056455.fits	# 81 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A3_ccd_K_1	
RA	:	10:18:28.850	
DEC	:	+04:15:47.90	
Exposure Time	:	120	
Airmass	:	1.78	
Sidereal Time	:	07:16:50	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T13:15:31	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056456.fits

: MJKIM

: OBJECT

: A3_ccd_K_2

: 10:18:04.850

: +04:19:05.80

: 120

: 1.76

: 07:20:00

: B

: 2020-01-22T13:18:27

: -273.15

82 / 184

Image Issue

CHIP

Weather

Moon Effect

:

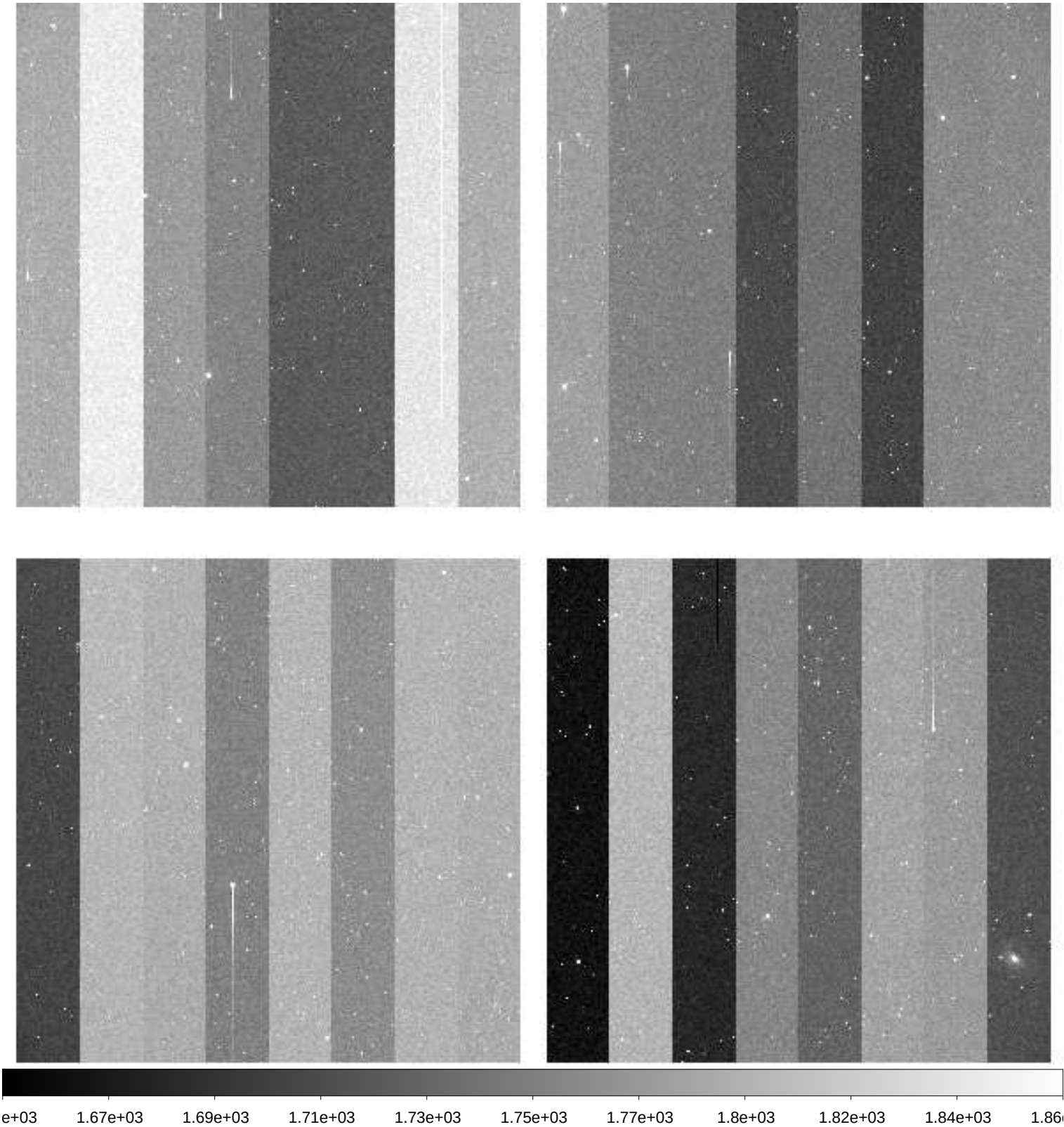
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056457.fits

: MJKIM

: OBJECT

: A3_ccd_K_3

: 10:18:52.860

: +04:12:29.90

: 120

: 1.74

: 07:22:58

: B

: 2020-01-22T13:21:37

: -273.15

83 / 184

Image Issue

CHIP

Weather

Moon Effect

:

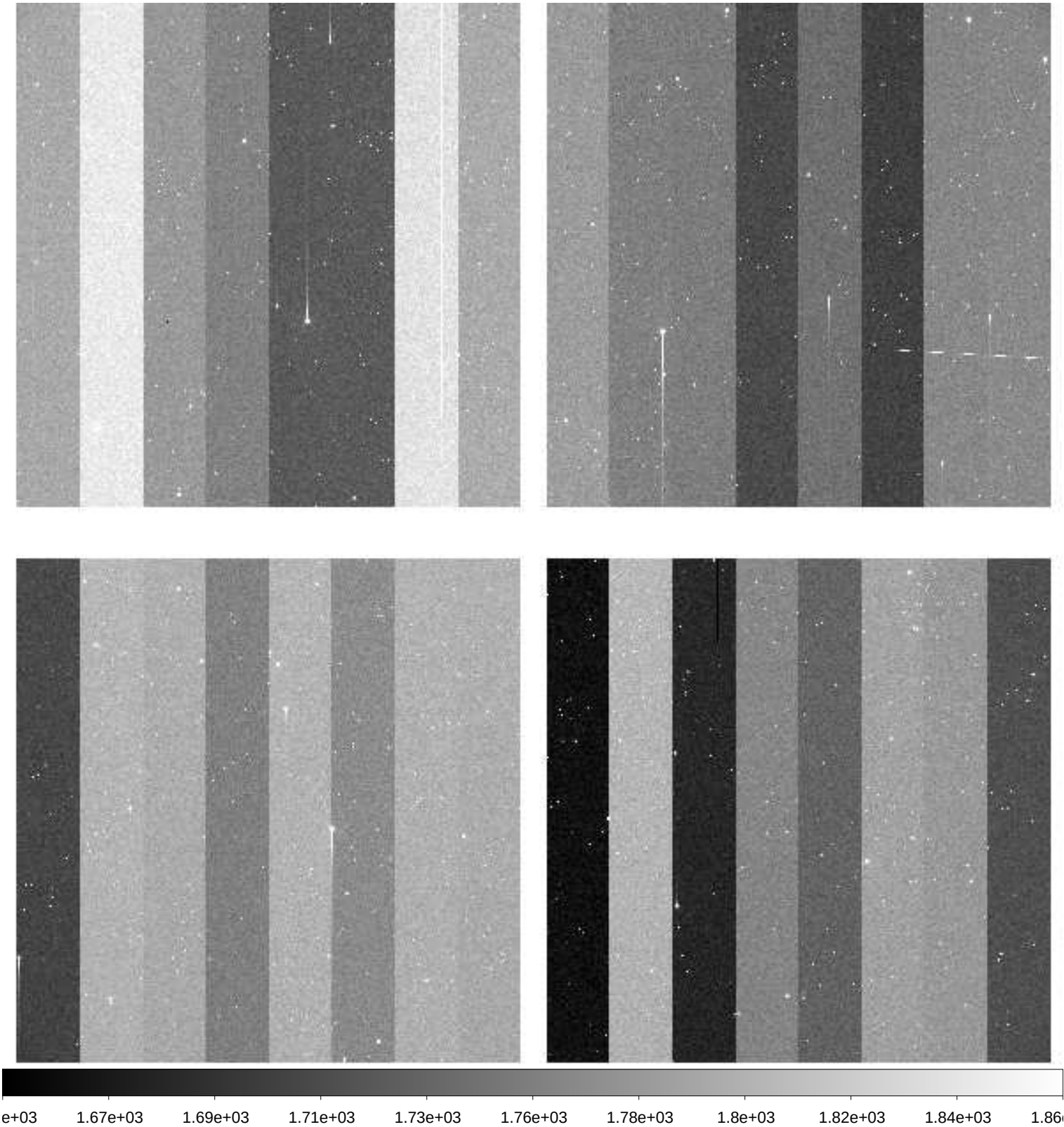
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056458.fits

MJKIM

OBJECT

A3_ccd_K_4

10:18:20.850

+04:25:47.90

120

1.71

07:26:06

B

2020-01-22T13:24:45

-273.15

84 / 184

Image Issue

CHIP

Weather

Moon Effect

:

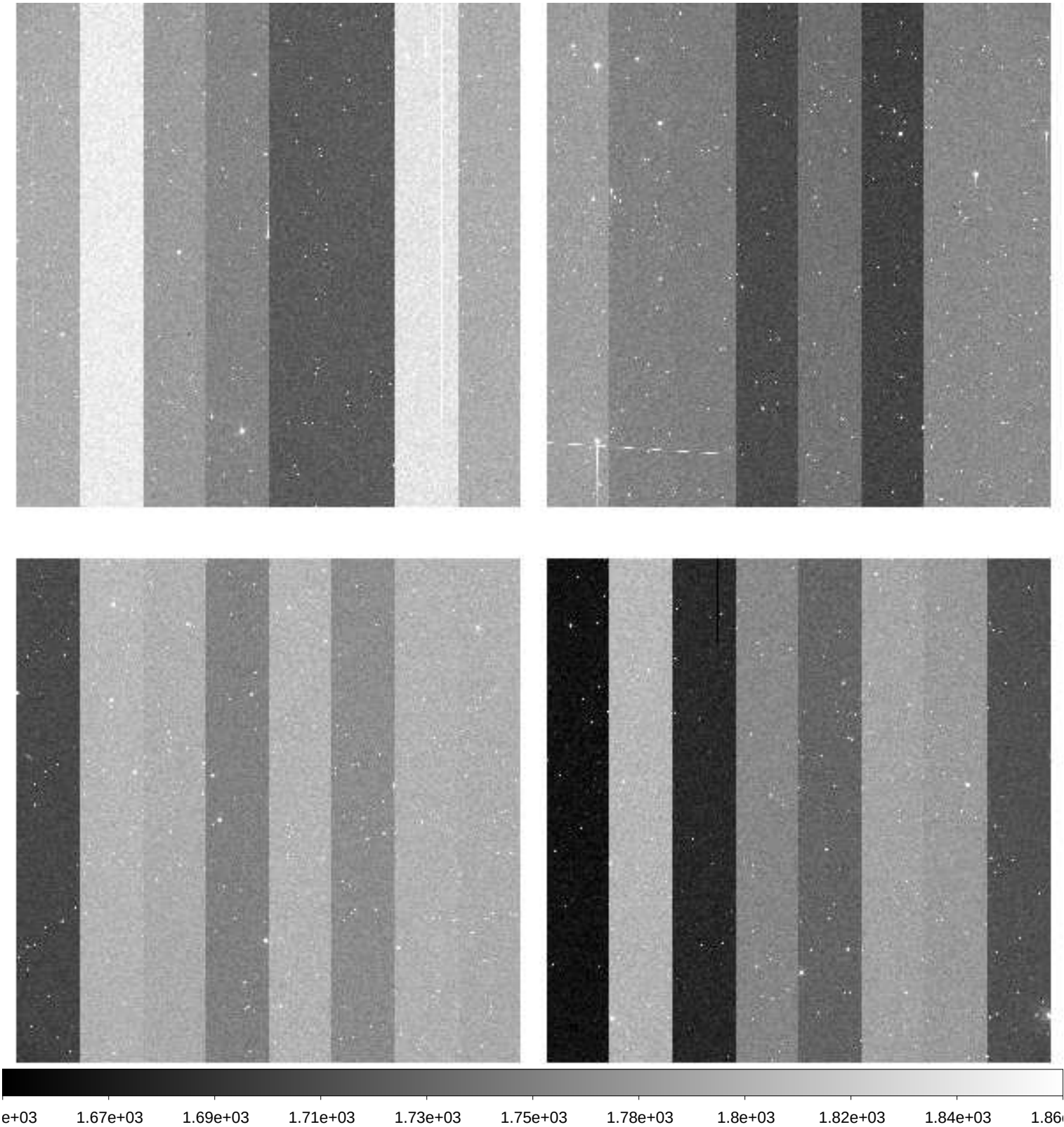
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:

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056459.fits

: MJKIM

: OBJECT

: A3_ccd_K_5

: 10:18:36.840

: +04:05:47.90

: 120

: 1.68

: 07:29:16

: B

: 2020-01-22T13:27:54

: -273.15

85 / 184

Image Issue

CHIP

Weather

Moon Effect

:

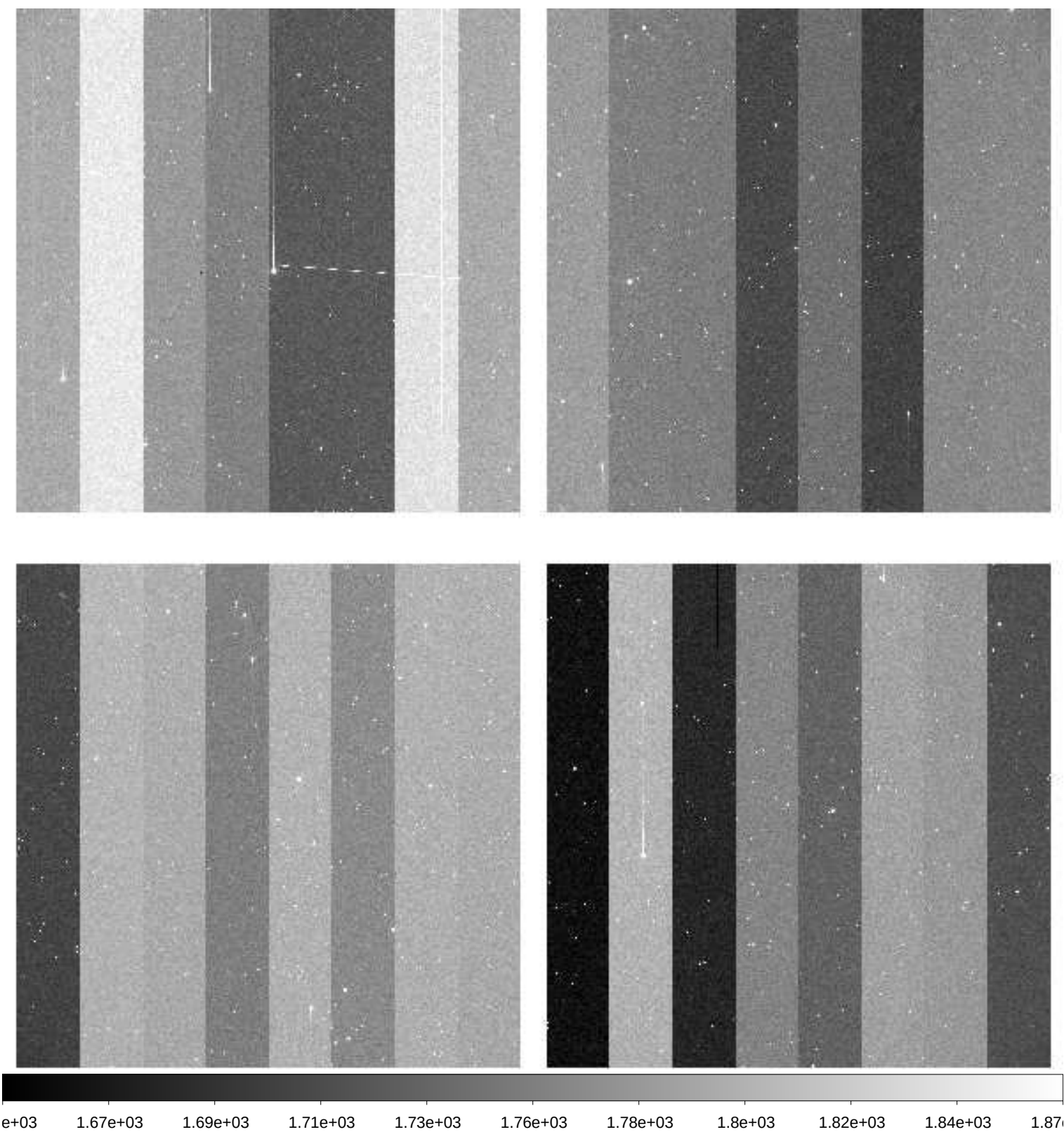
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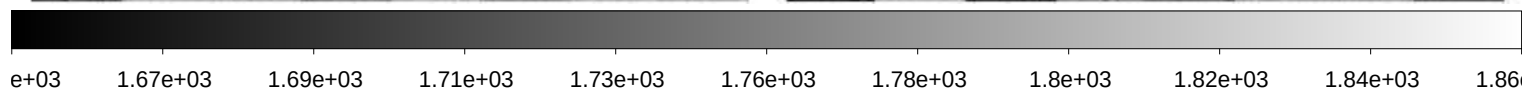
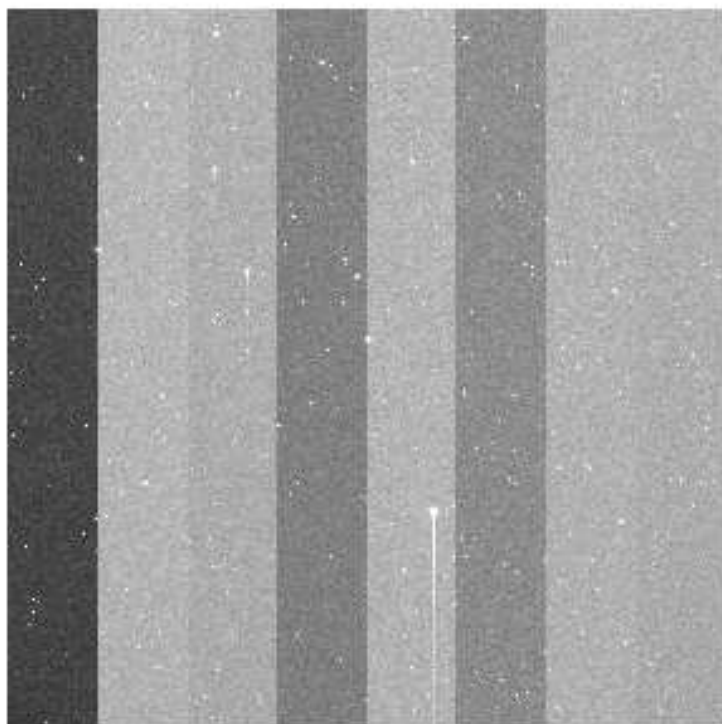
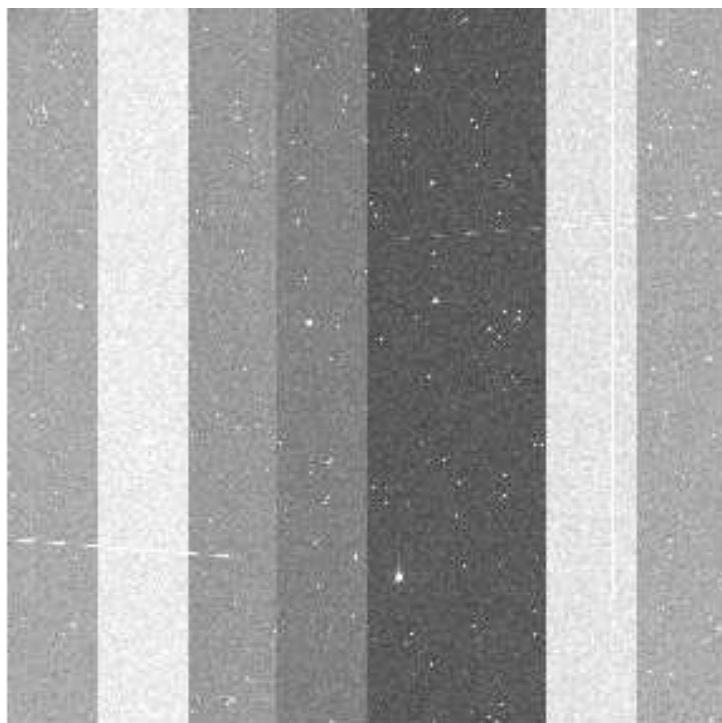
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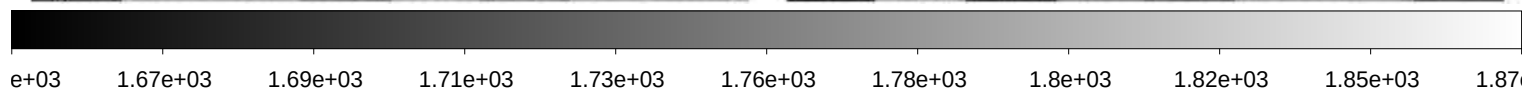
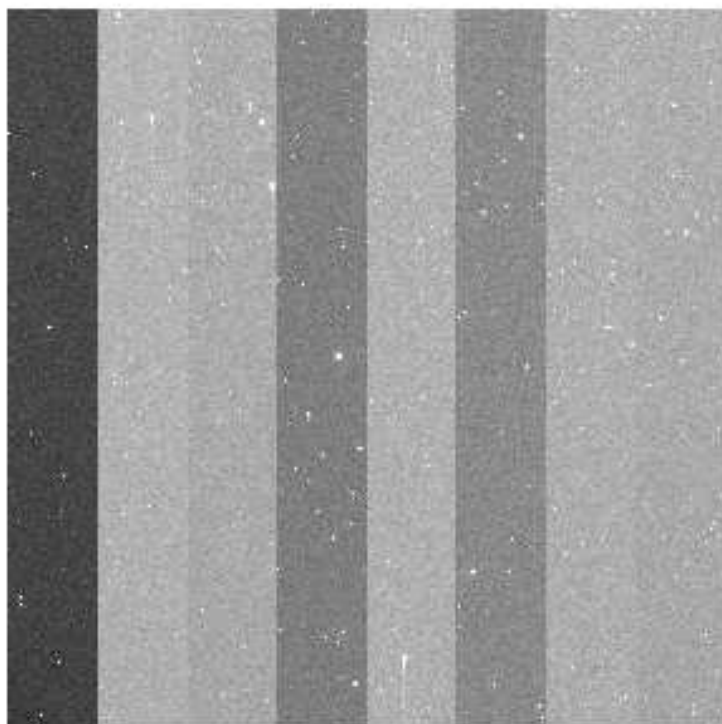
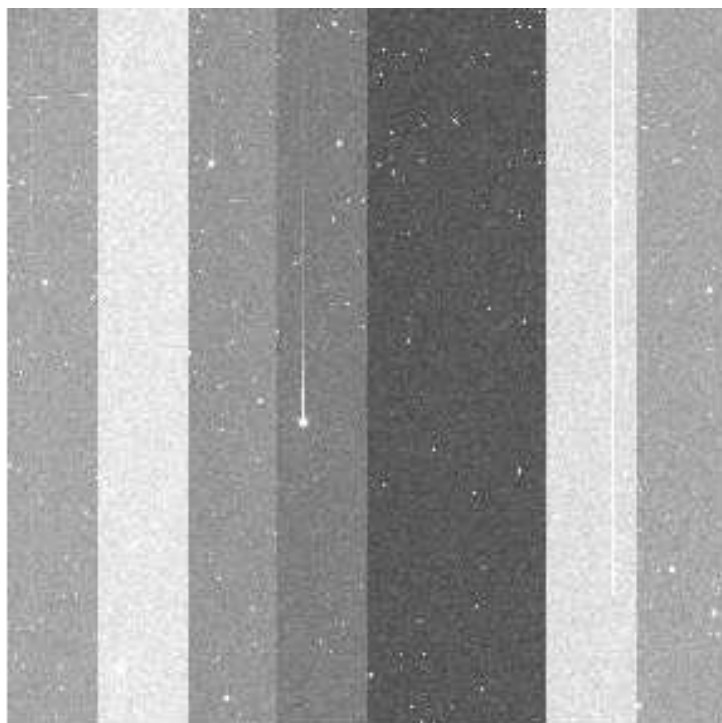
0.0



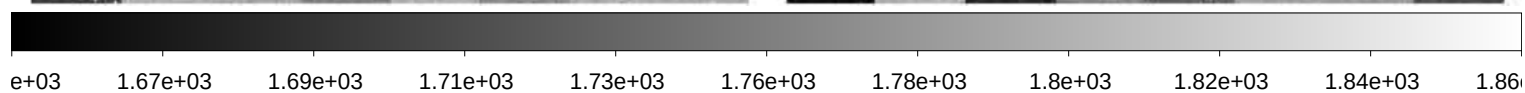
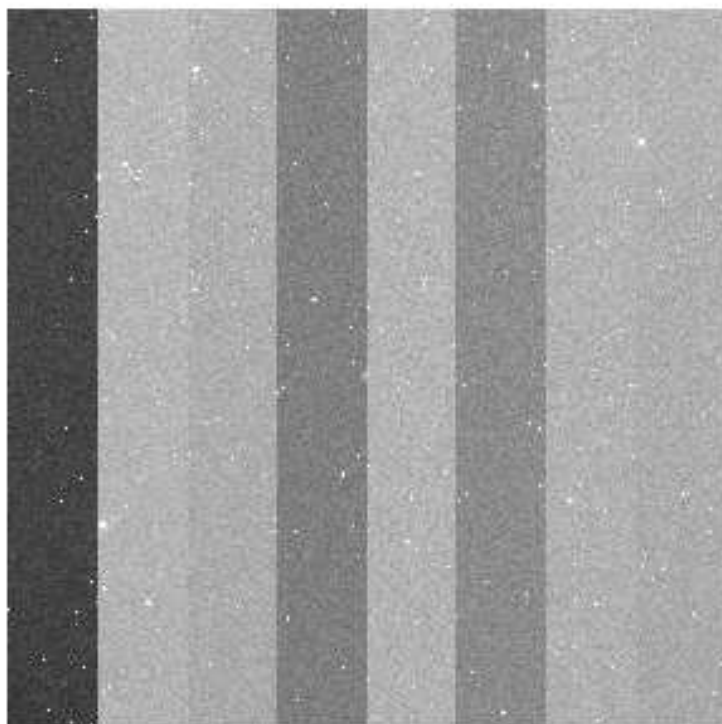
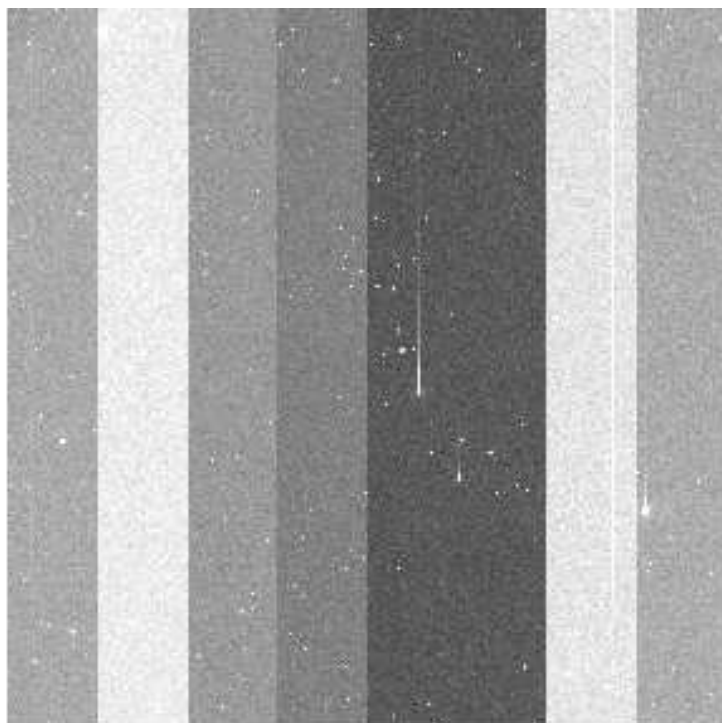
File Name	:	kmta.20200122.056460.fits	# 86 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A3_ccd_K_6	
RA	:	10:18:44.840	
DEC	:	+04:22:23.80	
Exposure Time	:	120	
Airmass	:	1.67	
Sidereal Time	:	07:32:27	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T13:31:05	Weather
CCD Temperature	:	-273.15	Moon Effect



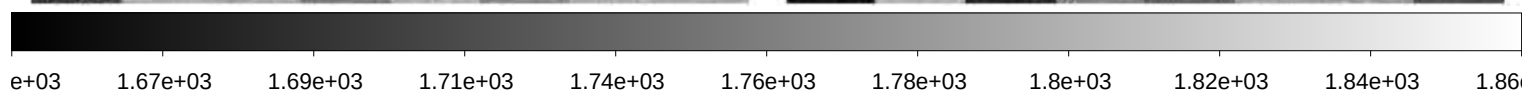
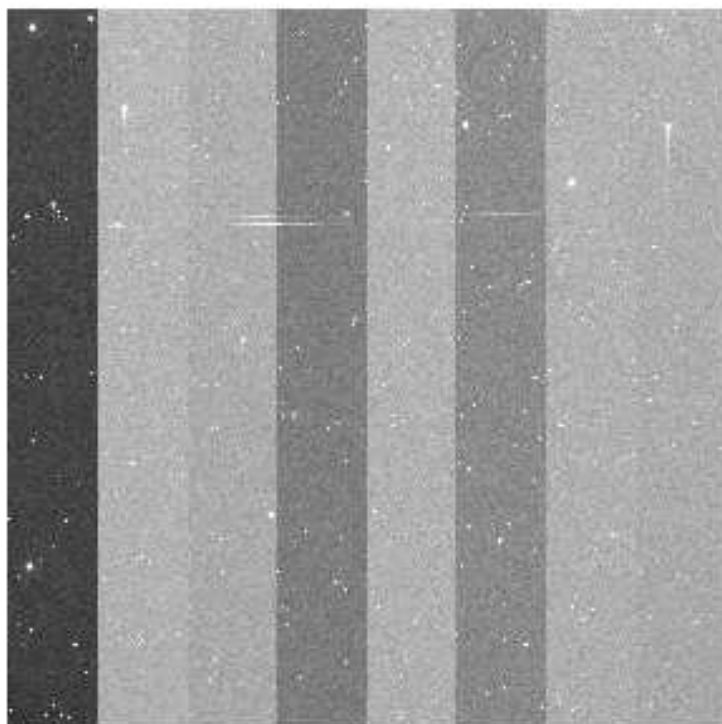
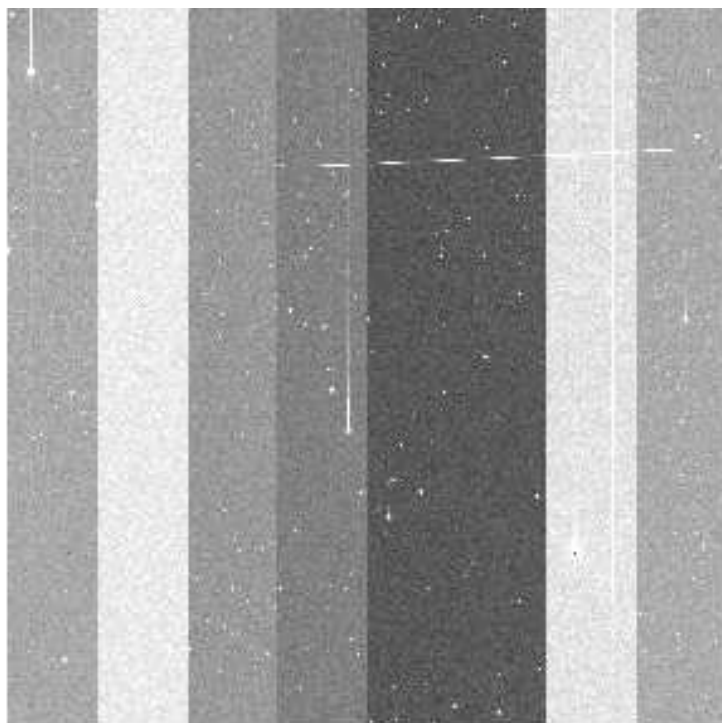
File Name	:	kmta.20200122.056461.fits	# 87 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A3_ccd_K_7	
RA	:	10:18:12.860	
DEC	:	+04:09:11.90	
Exposure Time	:	120	
Airmass	:	1.64	
Sidereal Time	:	07:35:37	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T13:34:01	Weather
CCD Temperature	:	-273.15	Moon Effect



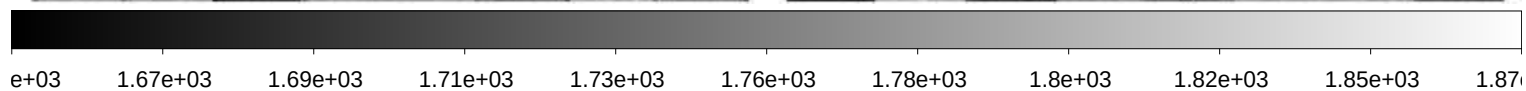
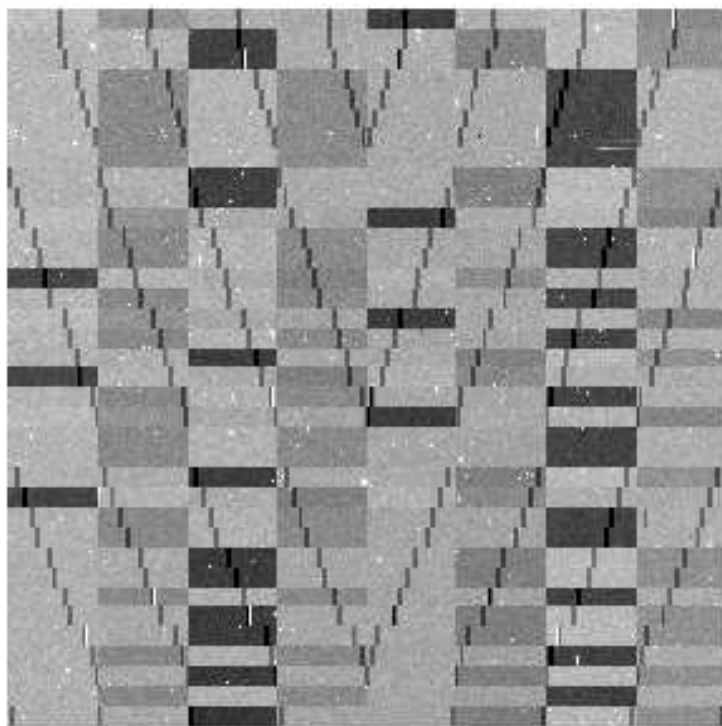
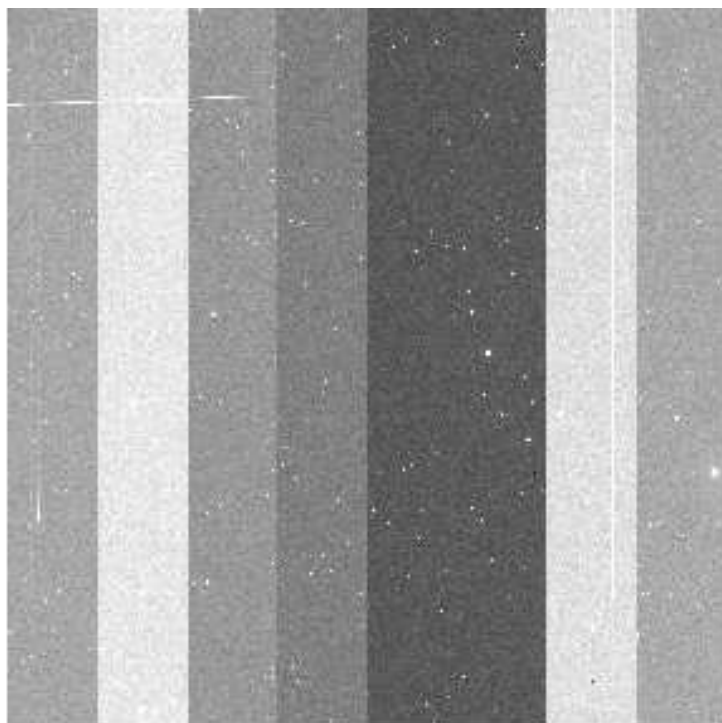
File Name	:	kmta.20200122.056462.fits	# 88 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A3_ccd_N_1	
RA	:	10:14:11.140	
DEC	:	+05:22:47.90	
Exposure Time	:	120	
Airmass	:	1.63	
Sidereal Time	:	07:38:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T13:36:59	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056463.fits	# 89 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A3_ccd_N_2	
RA	:	10:13:47.150	
DEC	:	+05:26:05.90	
Exposure Time	:	120	
Airmass	:	1.61	
Sidereal Time	:	07:41:32	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T13:40:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056464.fits	# 90 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A3_ccd_N_3	
RA	:	10:14:35.160	
DEC	:	+05:19:29.90	
Exposure Time	:	120	
Airmass	:	1.59	
Sidereal Time	:	07:44:41	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T13:43:17	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056465.fits

MJKIM

OBJECT

A3_ccd_N_4

10:14:03.140

+05:32:47.80

120

1.58

07:47:51

B

2020-01-22T13:46:26

-273.15

91 / 184

Image Issue

CHIP

Weather

Moon Effect

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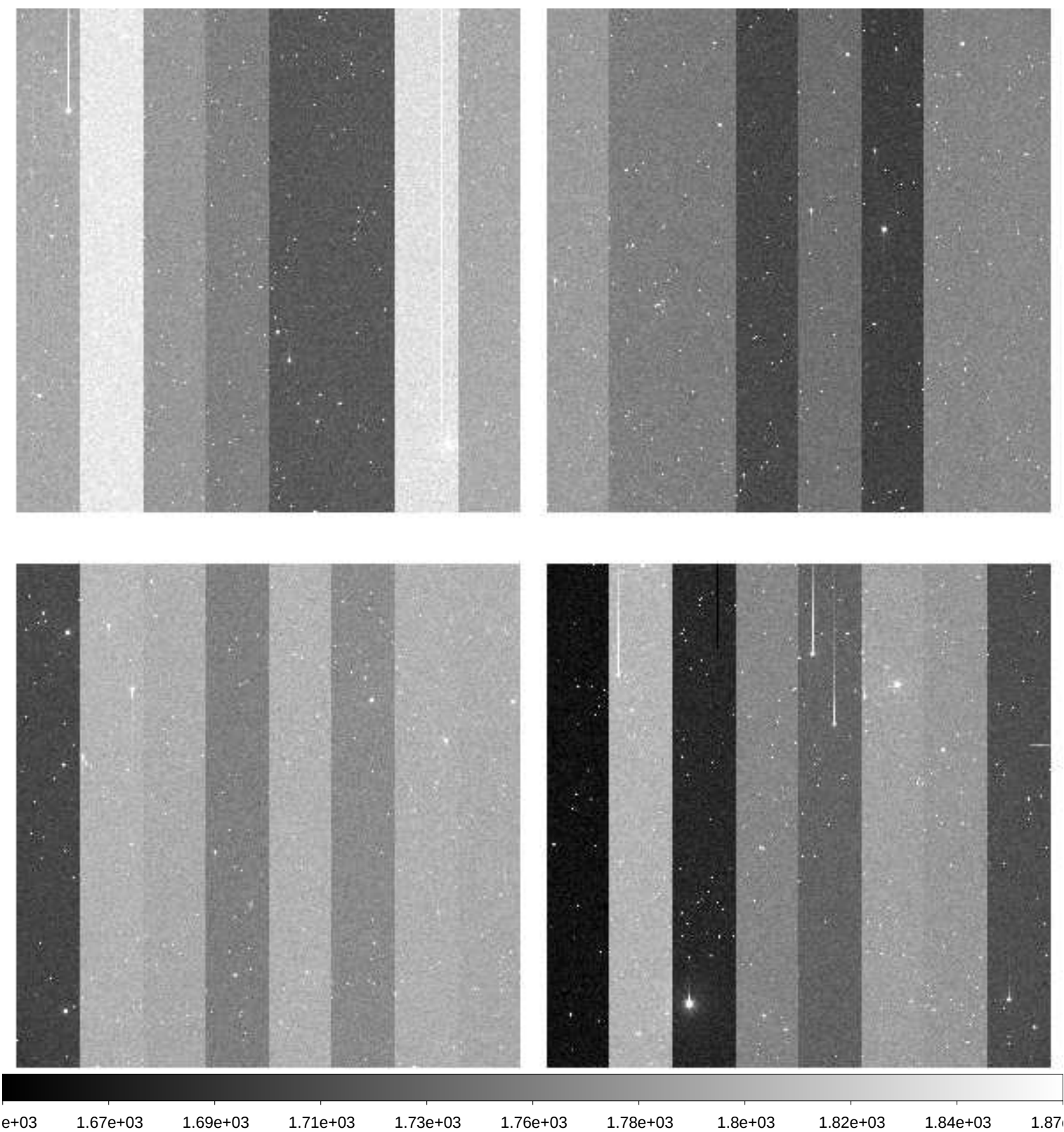
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0.0



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

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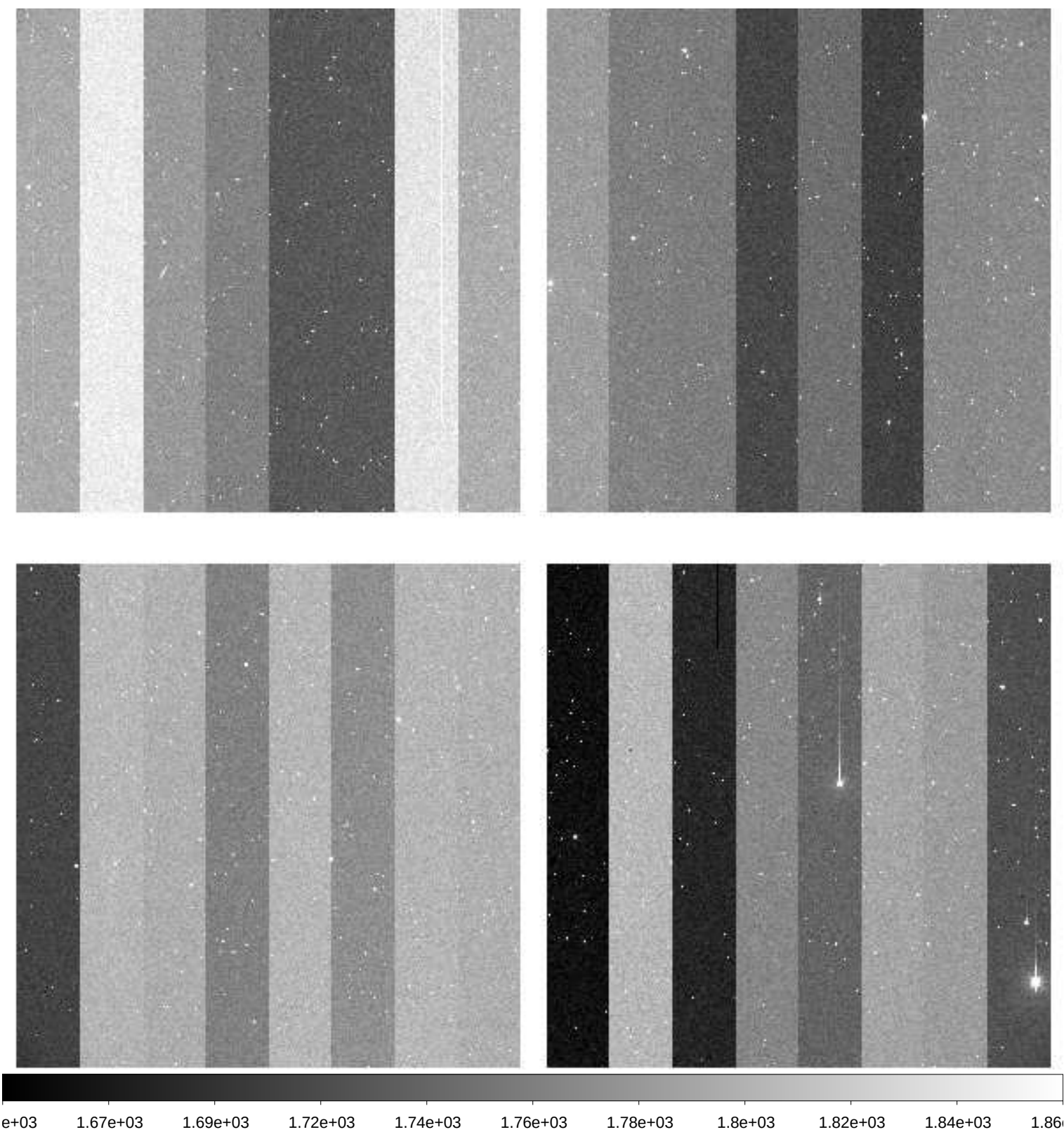
kmta.20200122.056466.fits
MJKIM
OBJECT
A4ccd_M_1
10:31:42.110
+10:38:52.90
120
1.83
07:51:01
B
2020-01-22T13:49:23
-273.15

92 / 184

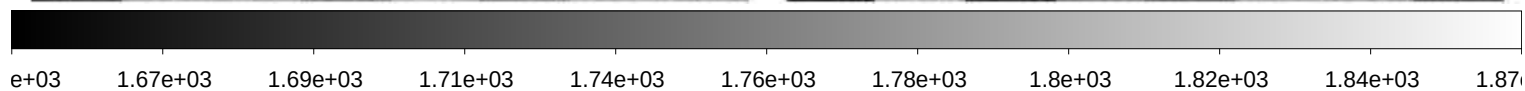
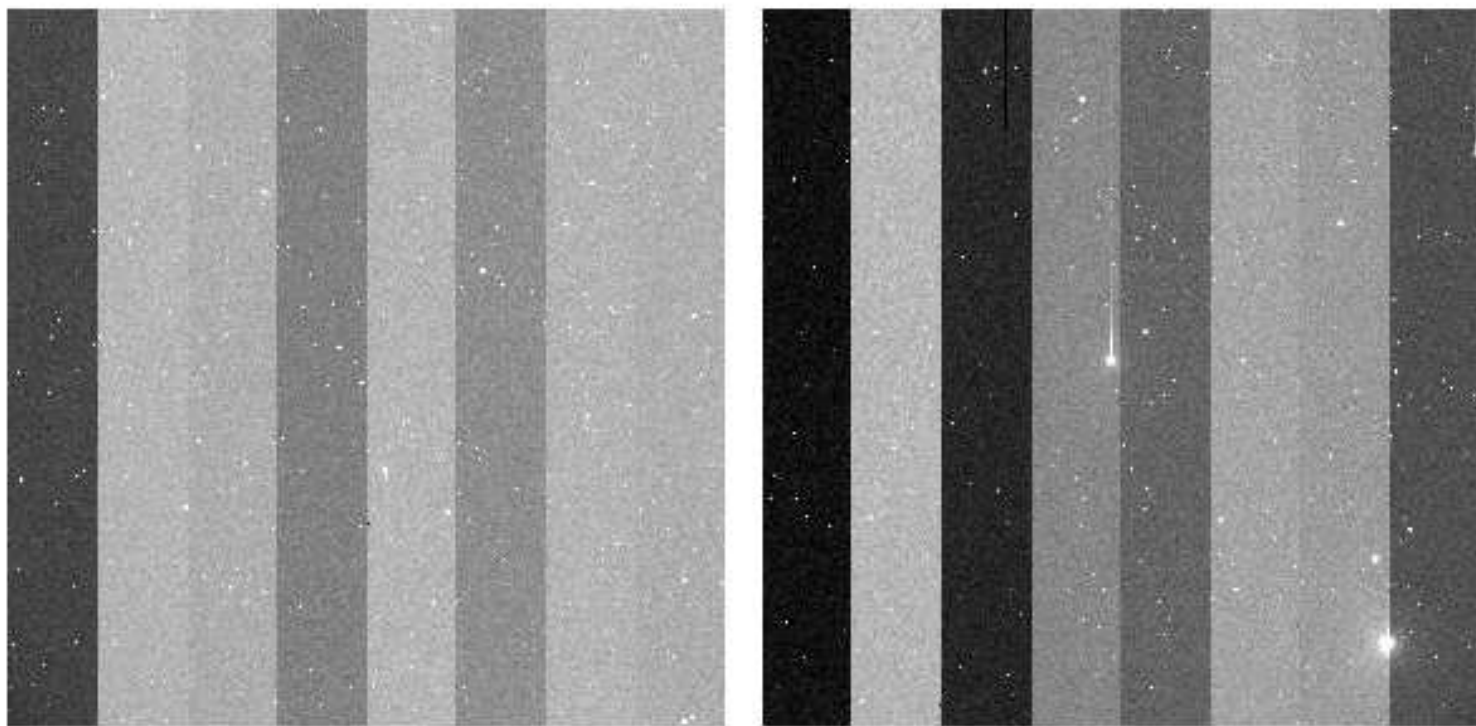
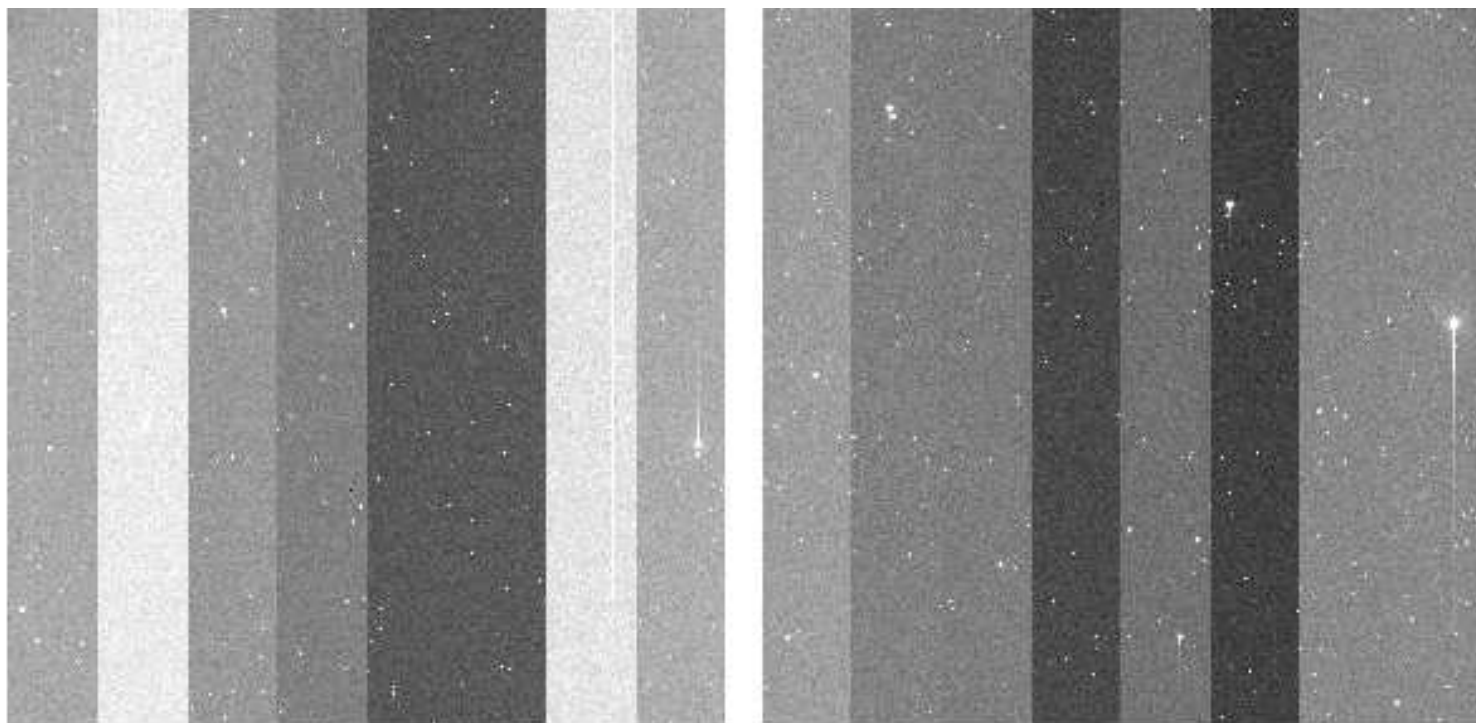
Image Issue
CHIP
Weather
Moon Effect

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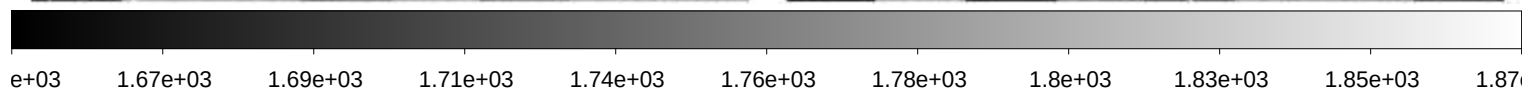
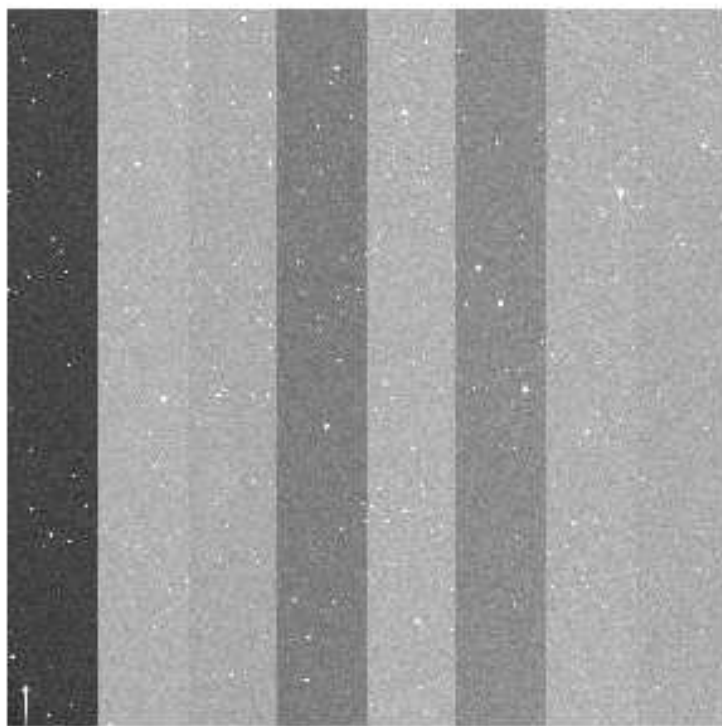
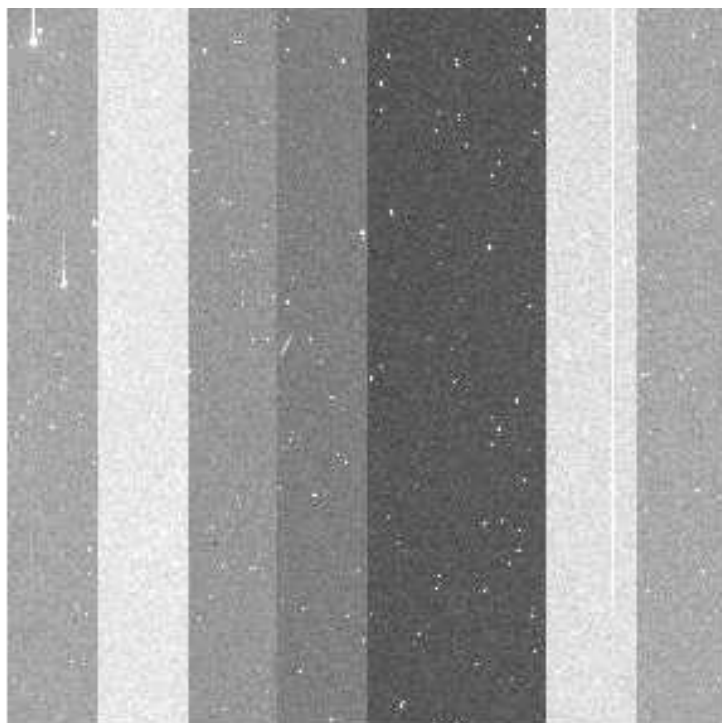
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0.0



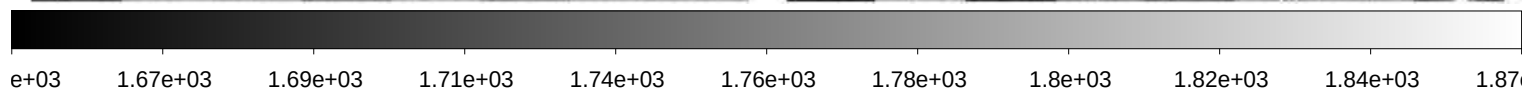
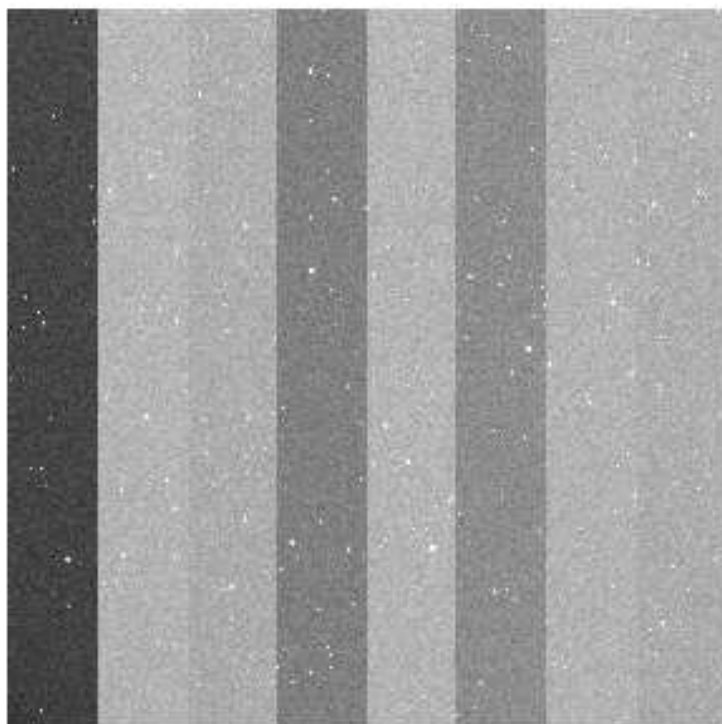
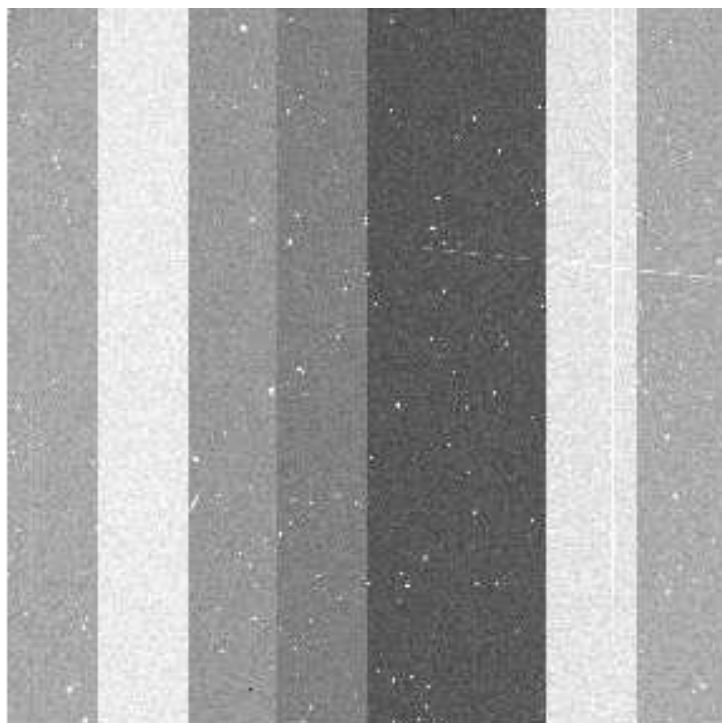
File Name	:	kmta.20200122.056467.fits	# 93 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_M_2	
RA	:	10:31:18.100	
DEC	:	+10:42:10.90	
Exposure Time	:	120	
Airmass	:	1.80	
Sidereal Time	:	07:54:00	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T13:52:34	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056468.fits	# 94 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_M_3	
RA	:	10:32:06.110	
DEC	:	+10:35:34.80	
Exposure Time	:	120	
Airmass	:	1.78	
Sidereal Time	:	07:57:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T13:55:46	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056469.fits	# 95 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_M_4	
RA	:	10:31:34.100	
DEC	:	+10:48:52.80	
Exposure Time	:	120	
Airmass	:	1.76	
Sidereal Time	:	08:00:31	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T13:58:51	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056470.fits

: MJKIM

: OBJECT

: A4ccd_M_5

: 10:31:50.120

: +10:28:52.90

: 120

: 1.73

: 08:03:32

: B

: 2020-01-22T14:01:51

: -273.15

96 / 184

Image Issue

CHIP

Weather

Moon Effect

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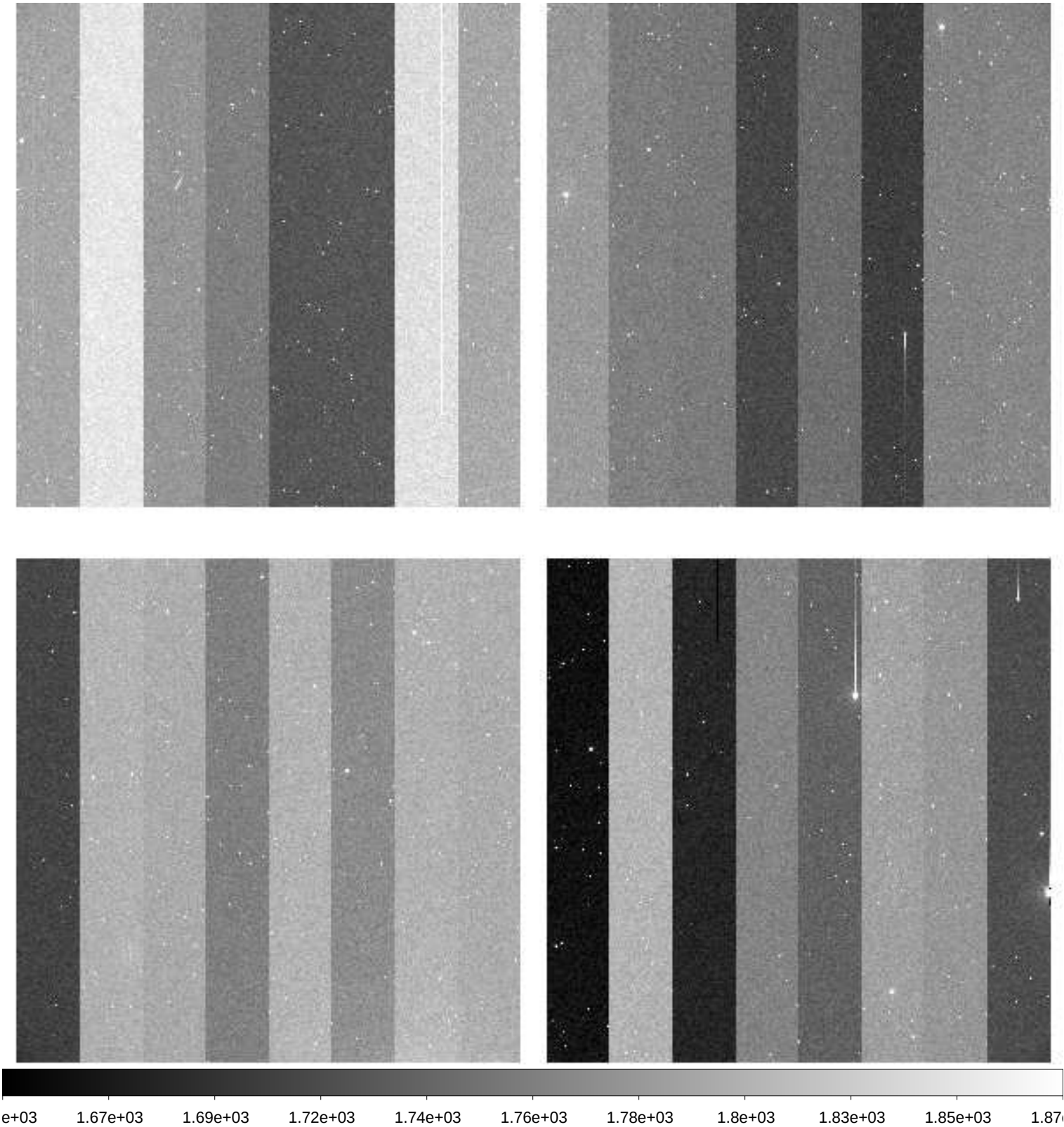
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056471.fits

: MJKIM

: OBJECT

: A4ccd_M_6

: 10:31:58.180

: +10:45:32.20

: 120

: 1.72

: 08:06:28

: B

: 2020-01-22T14:04:47

: -273.15

97 / 184

Image Issue

CHIP

Weather

Moon Effect

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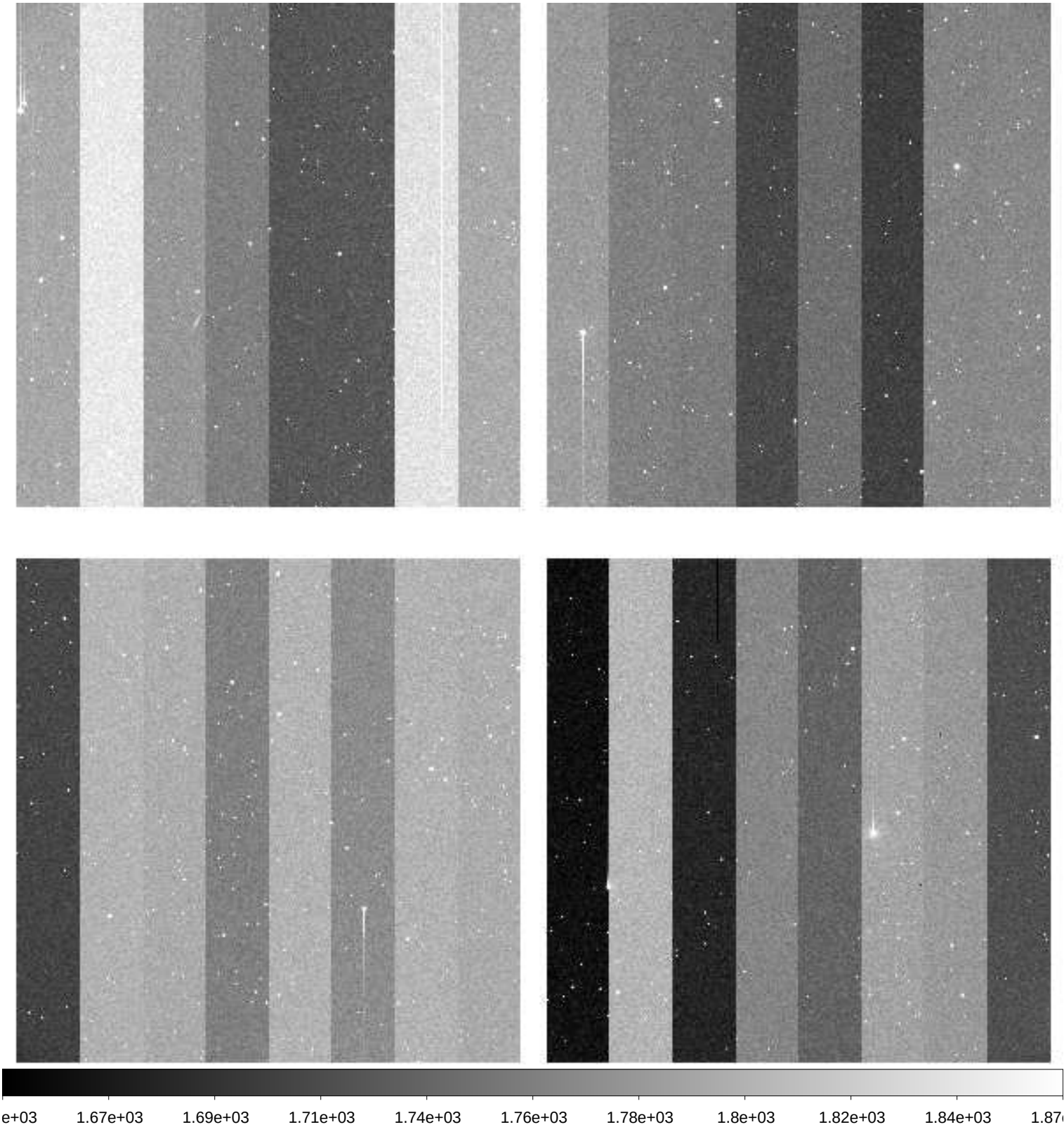
:

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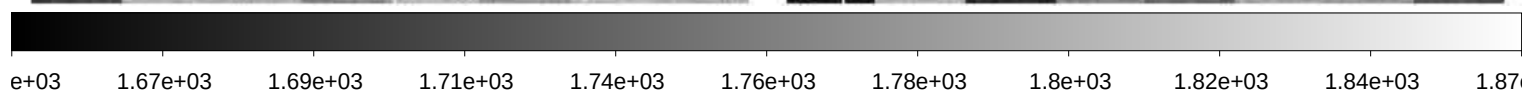
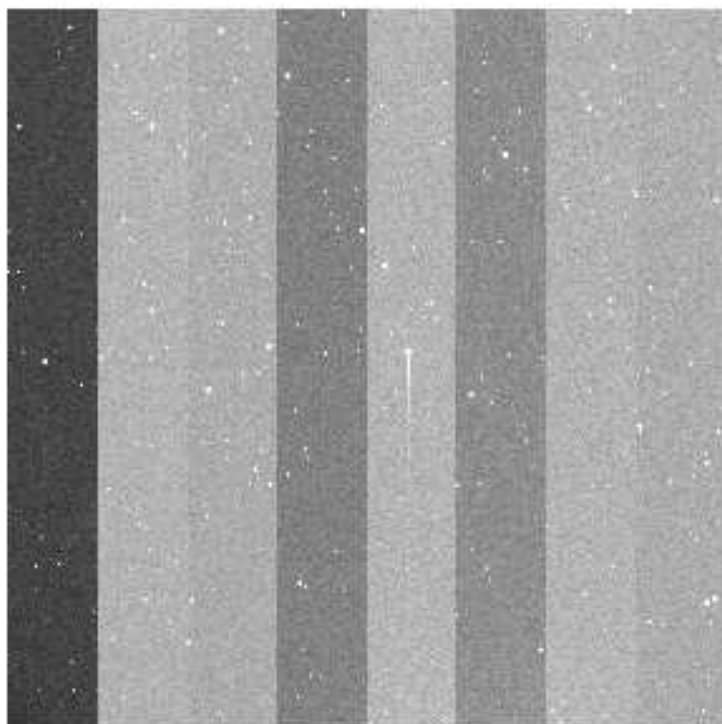
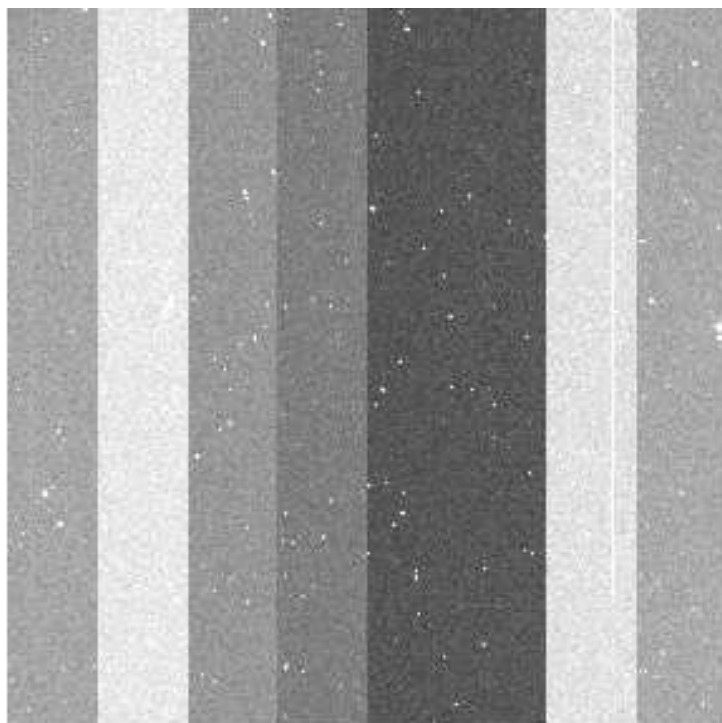
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File Name	:	kmta.20200122.056472.fits	# 98 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_M_7	
RA	:	10:31:26.120	
DEC	:	+10:32:17.20	
Exposure Time	:	120	
Airmass	:	1.69	
Sidereal Time	:	08:09:26	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T14:07:45	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056473.fits

MJKIM

OBJECT

A4.ccd_K_1

10:36:03.880

+10:38:52.90

120

1.71

08:12:25

B

2020-01-22T14:10:44

-273.15

99 / 184

Image Issue

CHIP

Weather

Moon Effect

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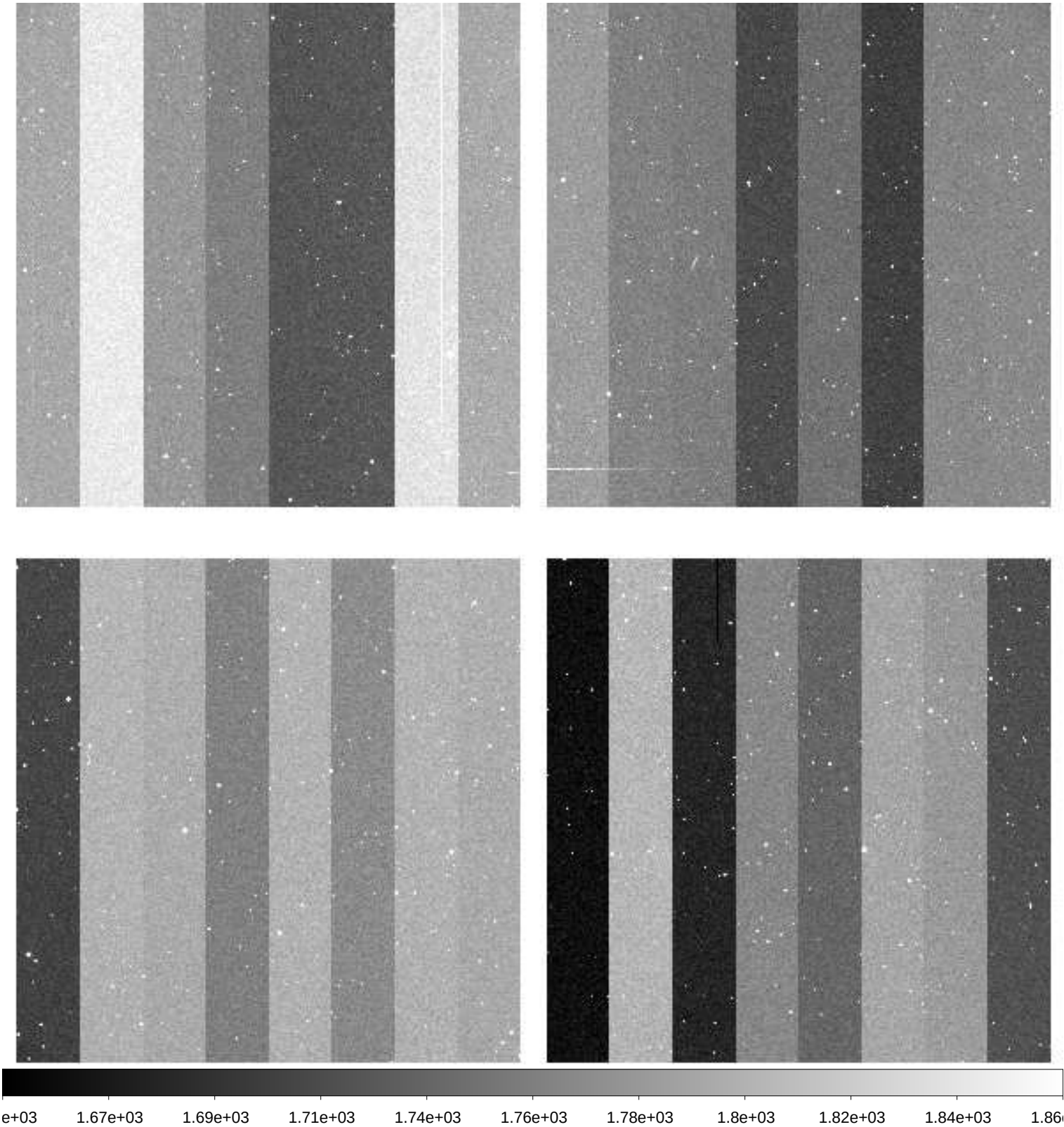
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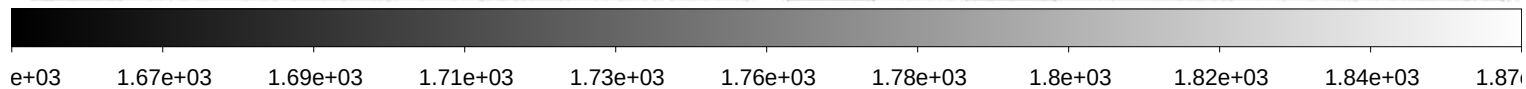
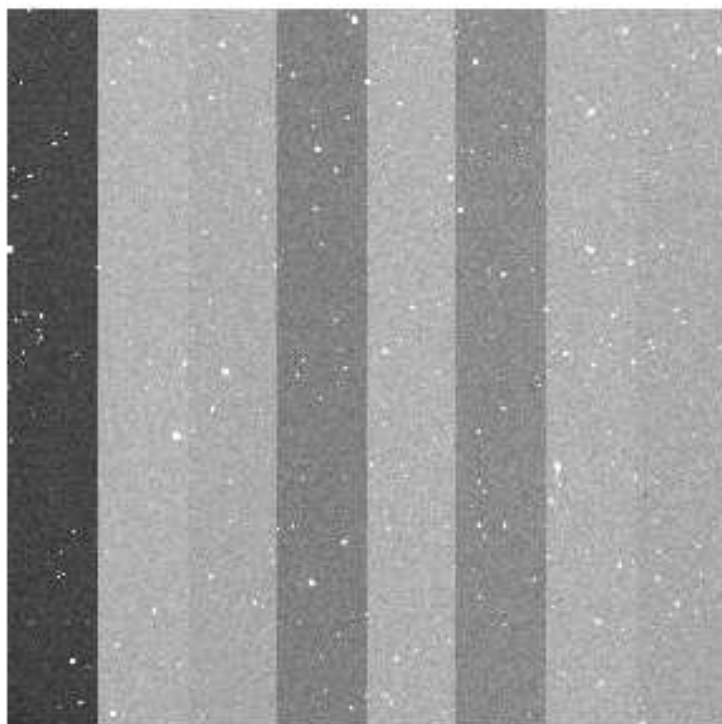
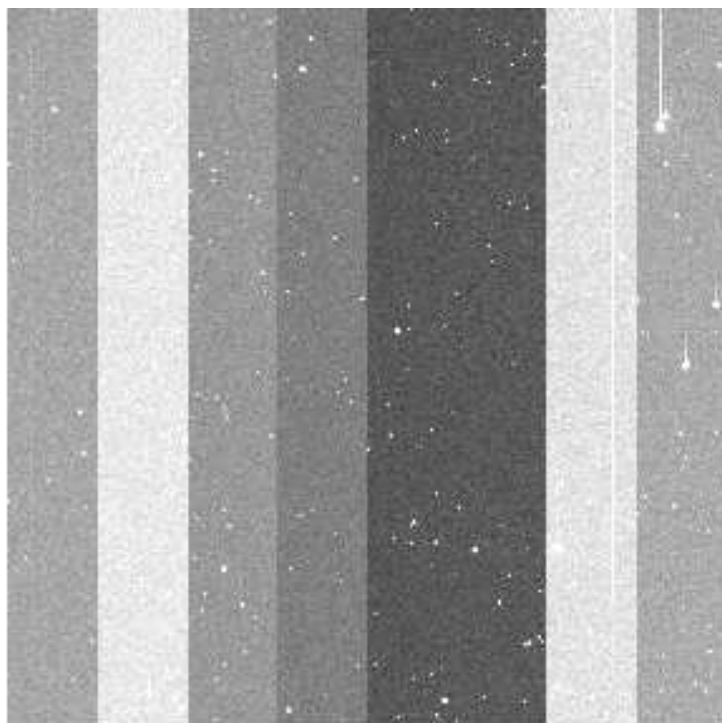
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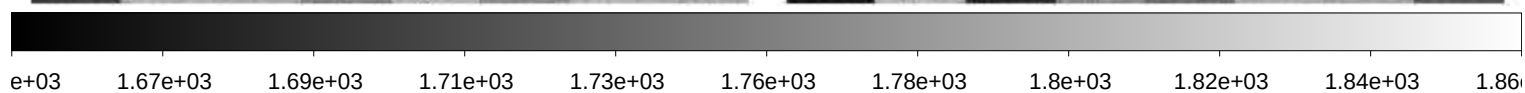
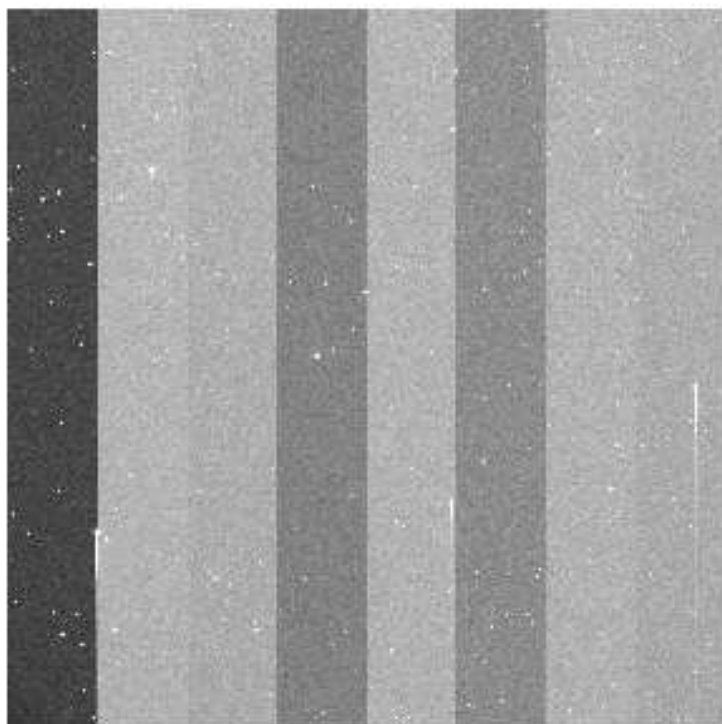
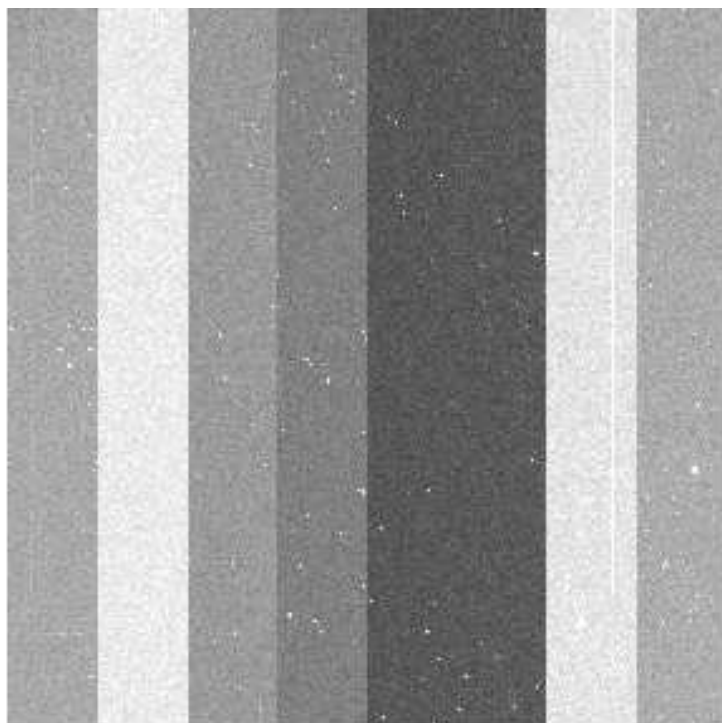
0.0



File Name	:	kmta.20200122.056474.fits	# 100 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_K_2	
RA	:	10:35:39.910	
DEC	:	+10:42:10.90	
Exposure Time	:	120	
Airmass	:	1.69	
Sidereal Time	:	08:15:33	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T14:13:50	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056475.fits	# 101 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_K_3	
RA	:	10:36:27.900	
DEC	:	+10:35:34.90	
Exposure Time	:	120	
Airmass	:	1.67	
Sidereal Time	:	08:18:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T14:16:46	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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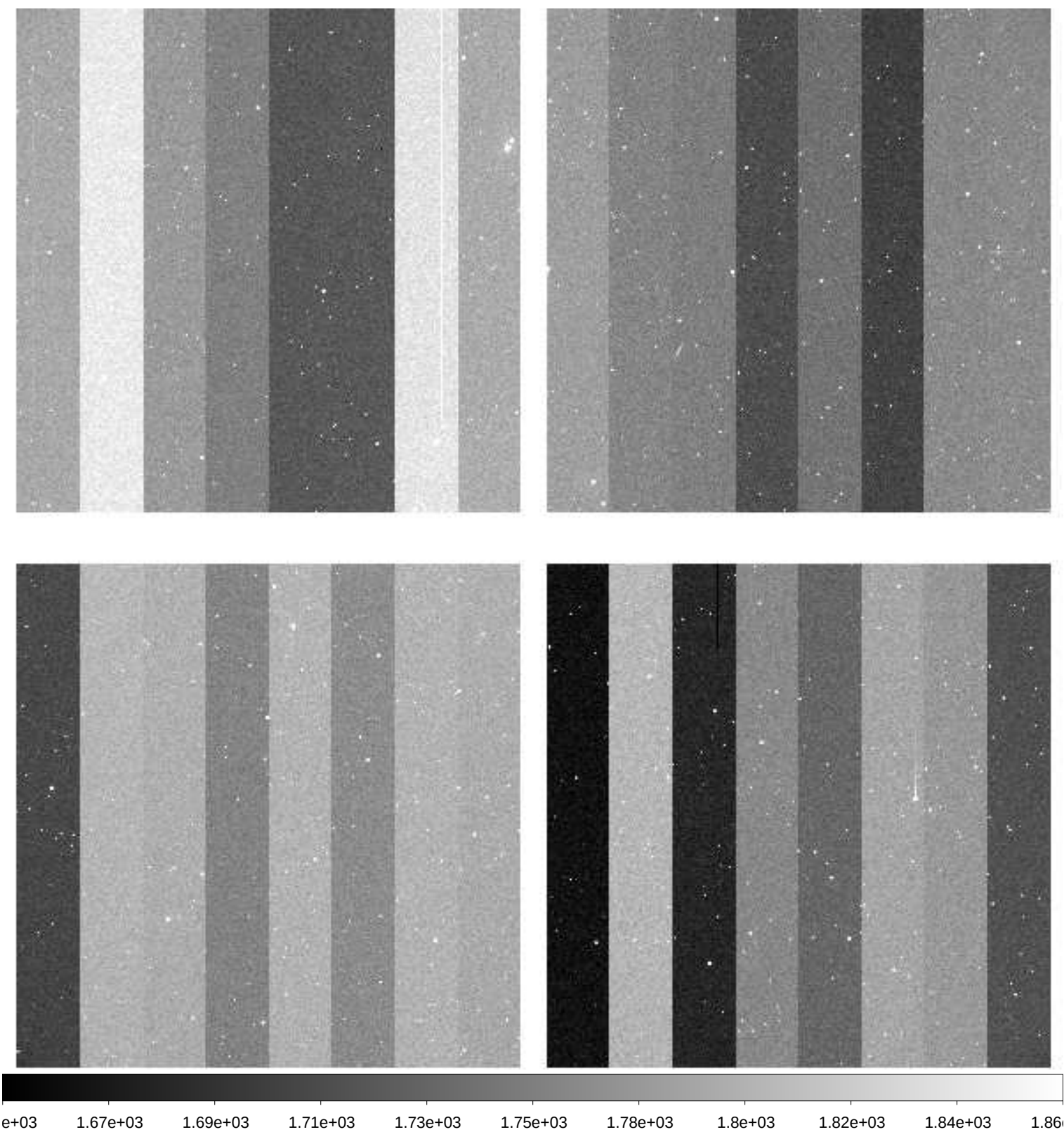
kmta.20200122.056476.fits
MJKIM
OBJECT
A4.ccd_K_4
10:35:55.910
+10:48:52.90
120
1.66
08:21:29
B
2020-01-22T14:19:45
-273.15

102 / 184

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056477.fits

MJKIM

OBJECT

A4.ccd_K_5

10:36:11.900

+10:28:52.80

120

1.63

08:24:25

B

2020-01-22T14:22:54

-273.15

103 / 184

Image Issue

CHIP

Weather

Moon Effect

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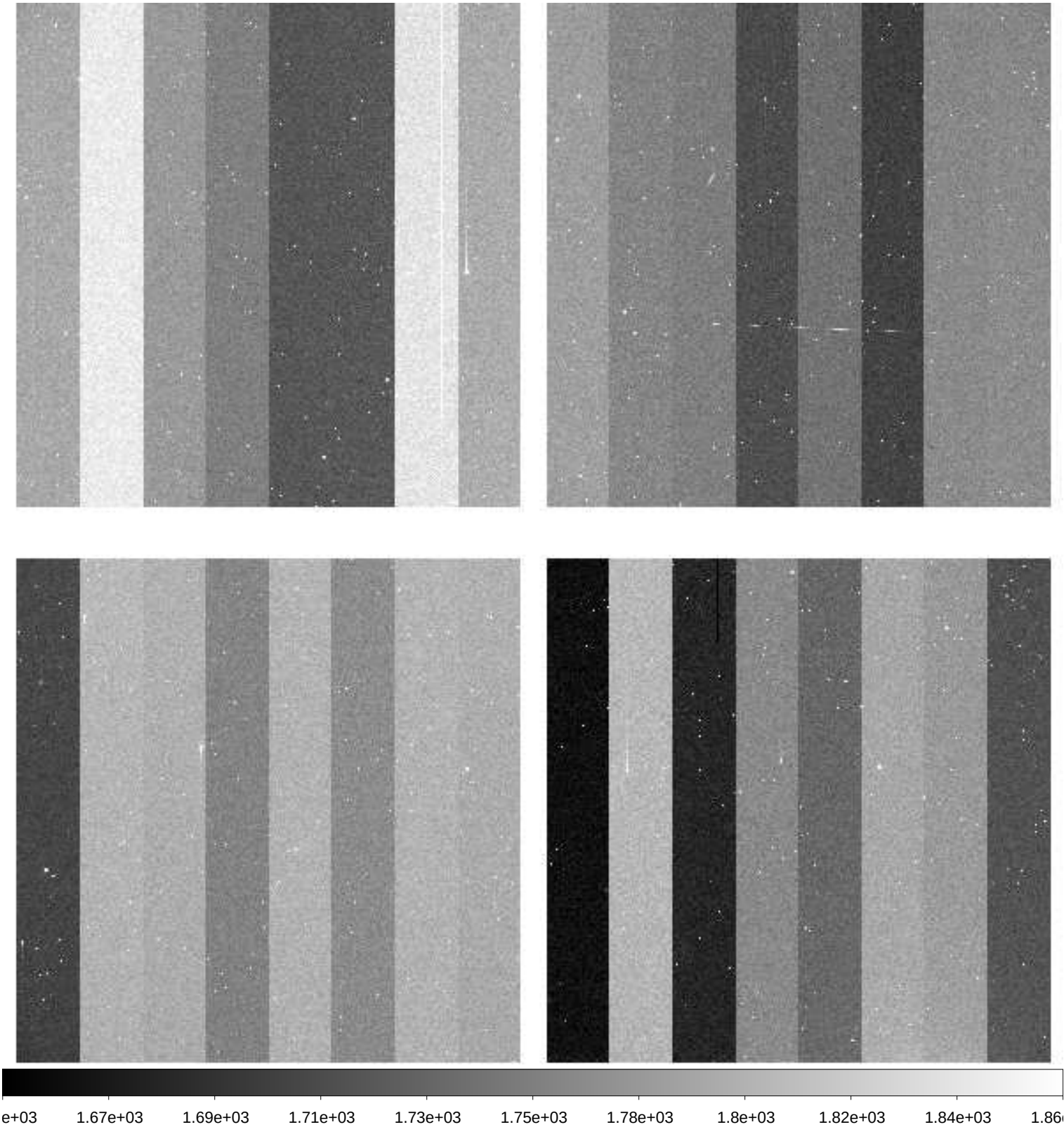
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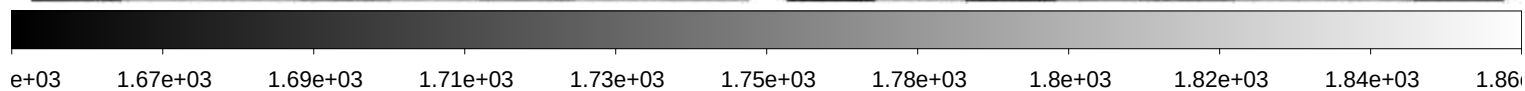
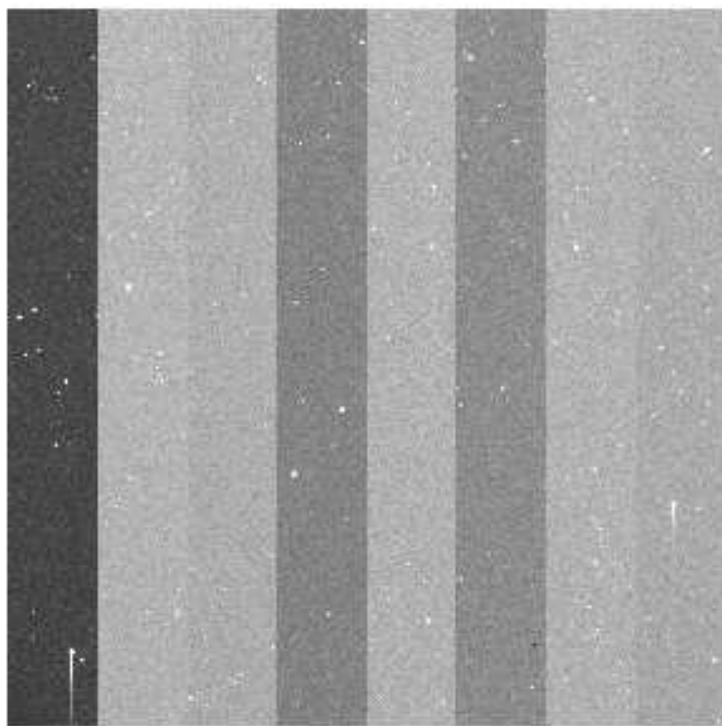
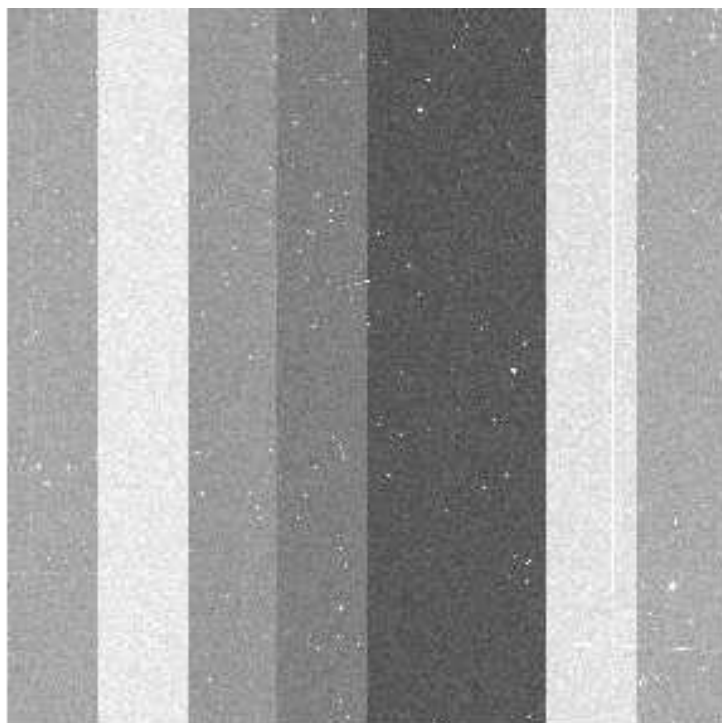
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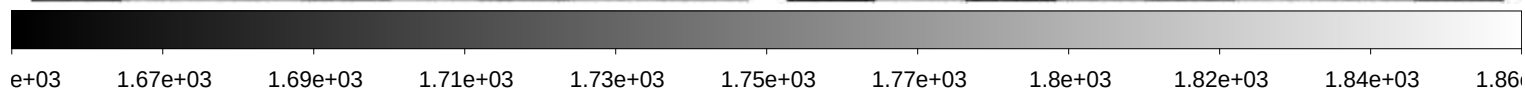
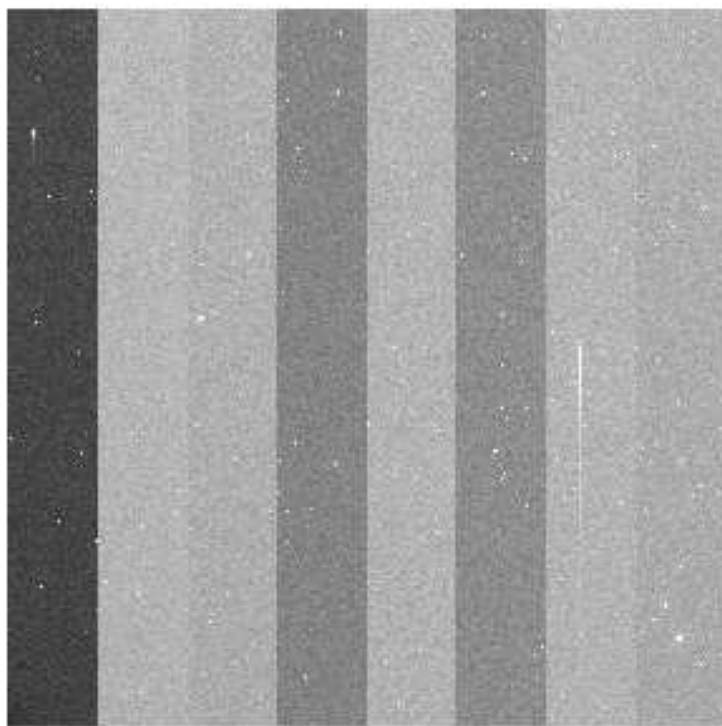
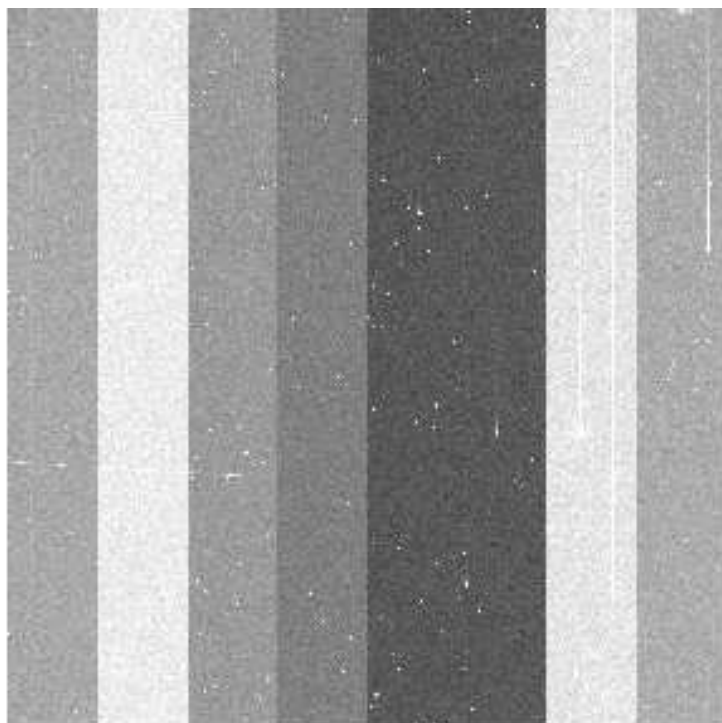
0.0



File Name	:	kmta.20200122.056478.fits	# 104 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_K_6	
RA	:	10:36:19.810	
DEC	:	+10:45:29.10	
Exposure Time	:	120	
Airmass	:	1.62	
Sidereal Time	:	08:27:36	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T14:25:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056479.fits	# 105 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_K_7	
RA	:	10:35:47.890	
DEC	:	+10:32:16.90	
Exposure Time	:	120	
Airmass	:	1.60	
Sidereal Time	:	08:30:32	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T14:29:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056480.fits

MJKIM

OBJECT

A4.ccd_K_7

10:35:47.930

+10:32:16.70

120

1.57

08:37:43

B

2020-01-22T14:35:56

-273.15

106 / 184

Image Issue

CHIP

Weather

Moon Effect

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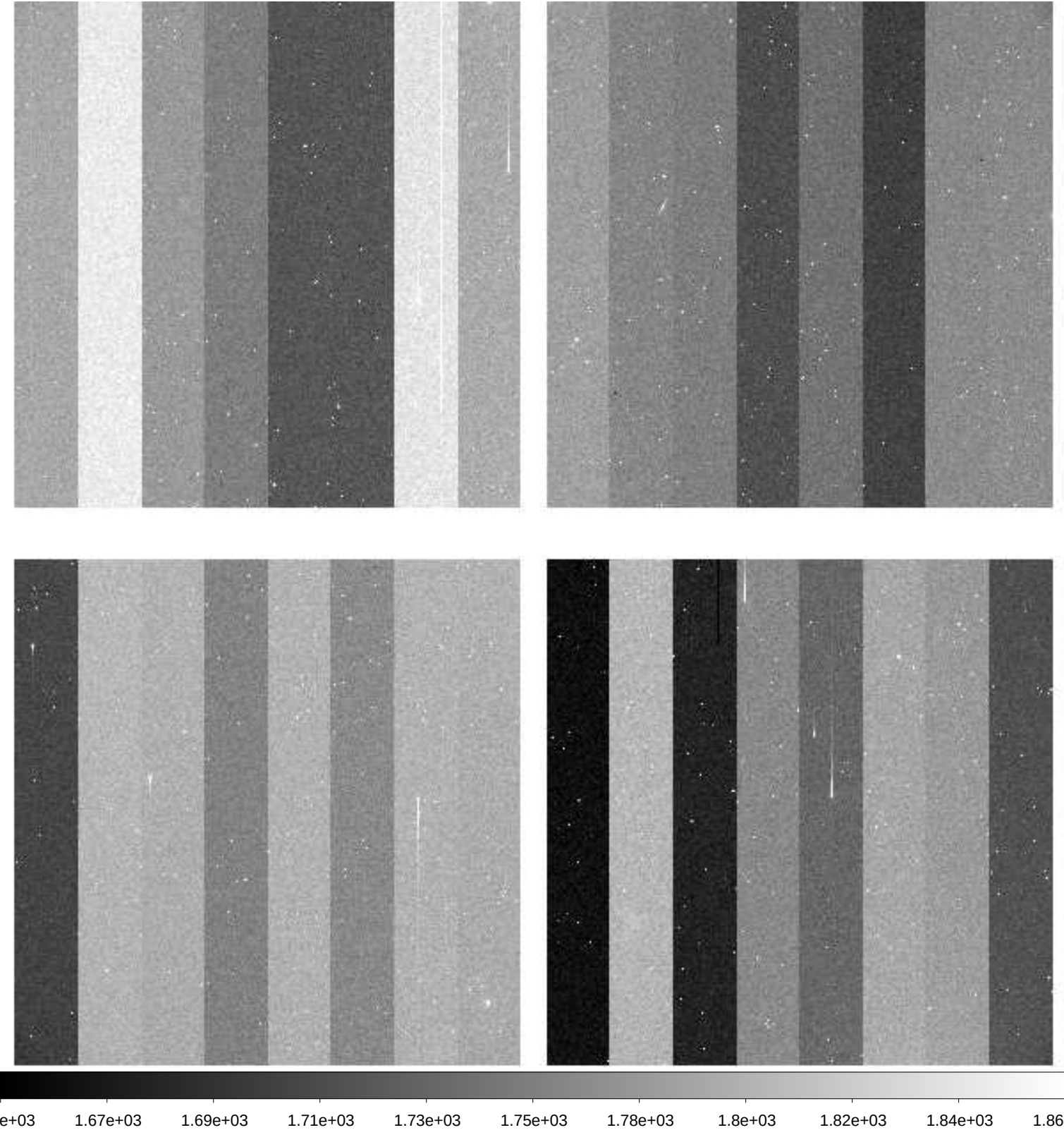
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056481.fits

MJKIM

OBJECT

A4.ccd_N_1

10:31:42.110

+11:45:52.80

120

1.57

08:40:42

B

2020-01-22T14:38:56

-273.15

107 / 184

Image Issue

CHIP

Weather

Moon Effect

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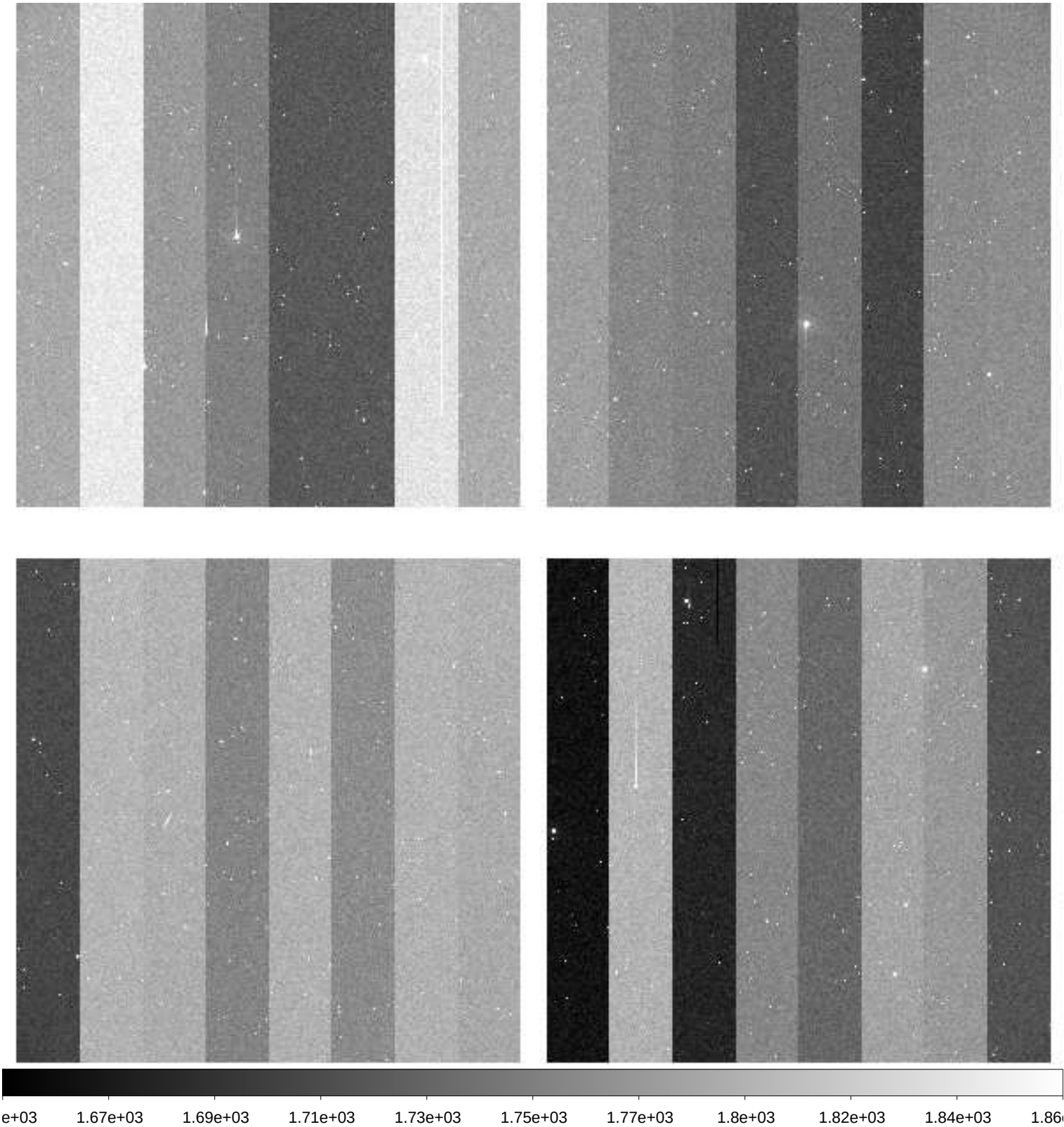
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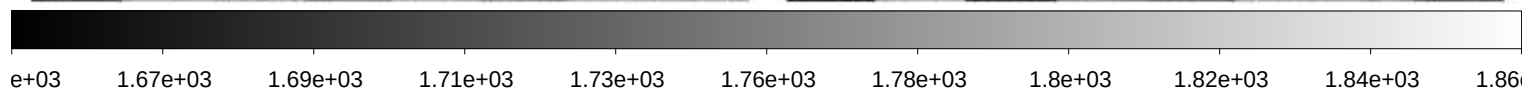
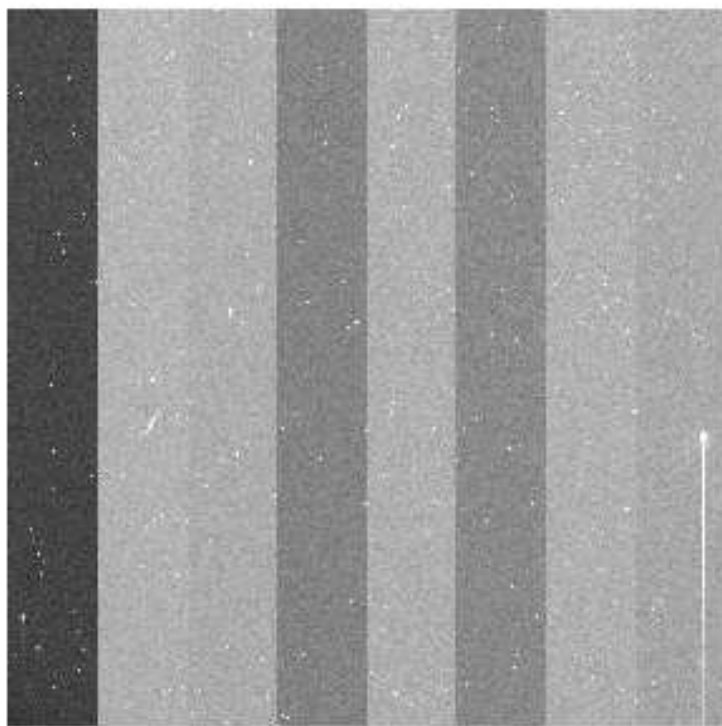
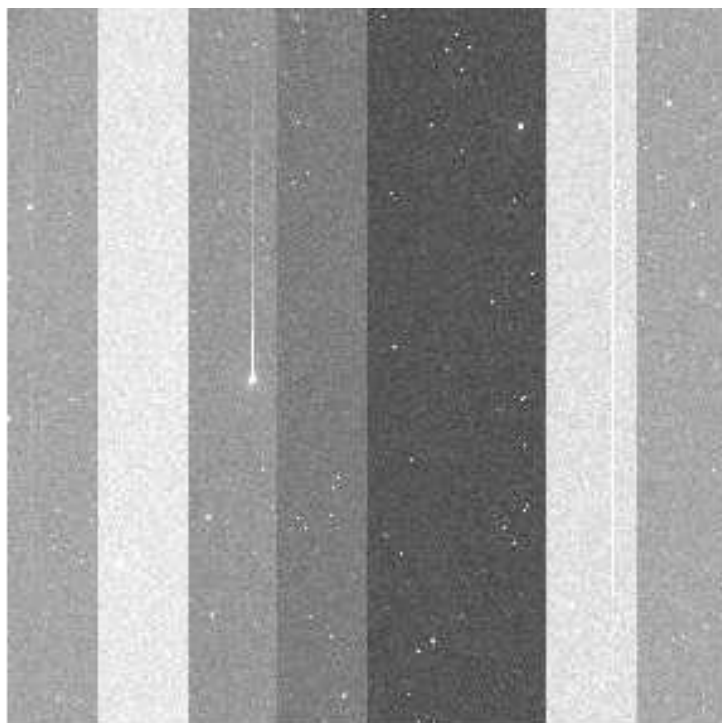
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File Name	:	kmta.20200122.056482.fits	# 108 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_N_2	
RA	:	10:31:18.140	
DEC	:	+11:49:10.60	
Exposure Time	:	120	
Airmass	:	1.56	
Sidereal Time	:	08:43:39	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T14:41:54	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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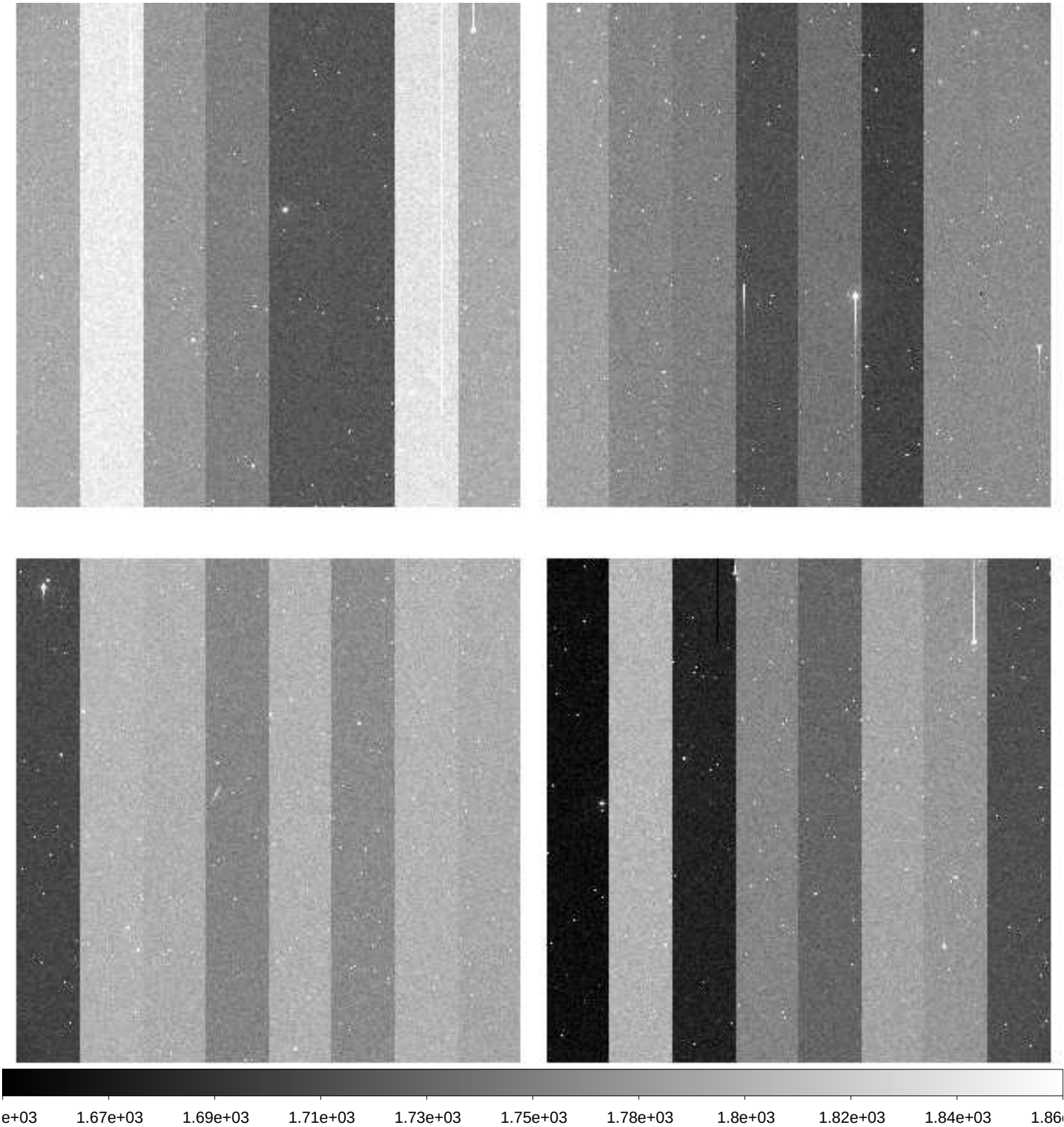
kmta.20200122.056483.fits
MJKIM
OBJECT
A4ccd_N_3
10:32:06.120
+11:42:35.00
120
1.55
08:46:40
B
2020-01-22T14:44:53
-273.15

109 / 184

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

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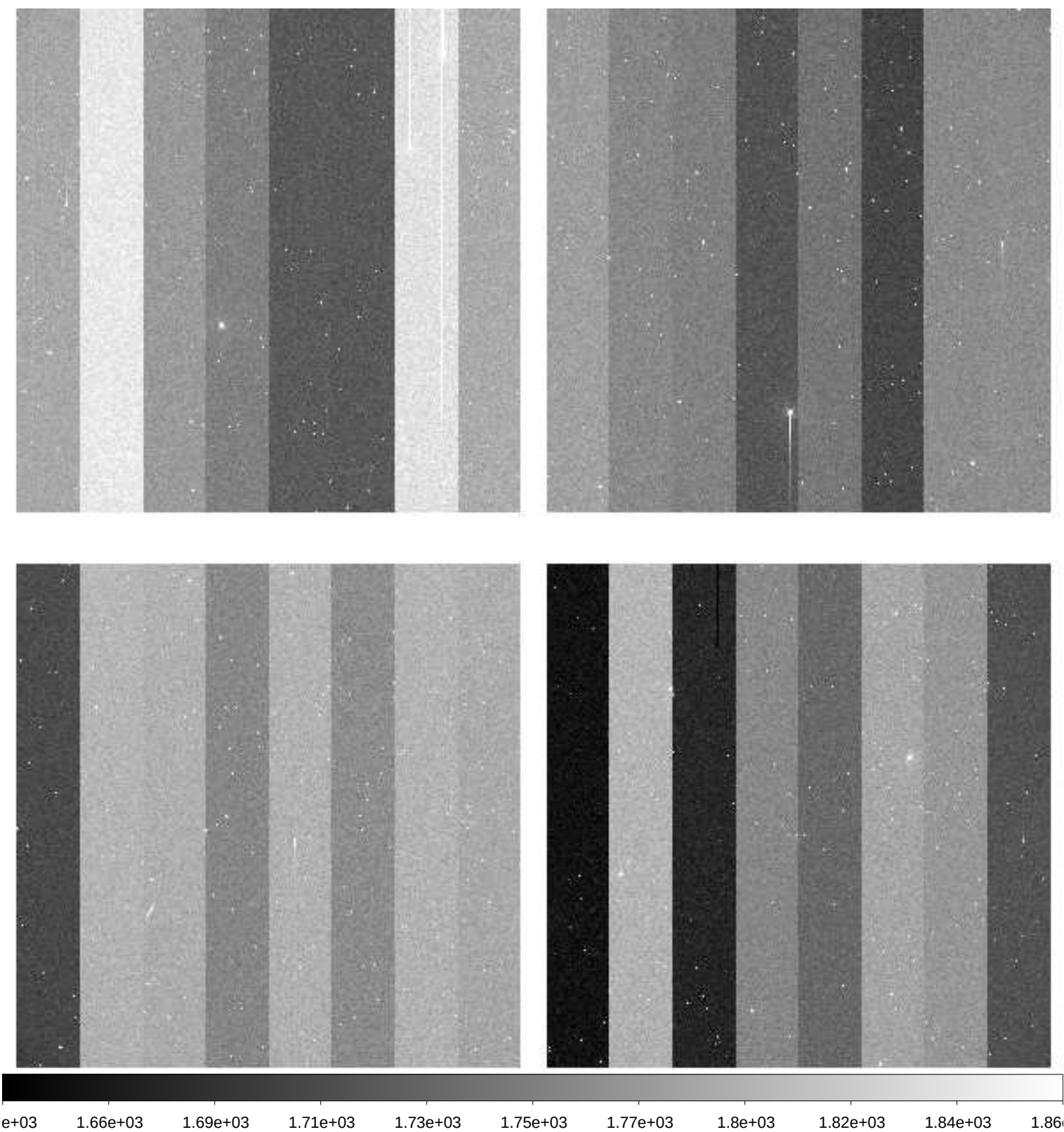
kmta.20200122.056484.fits
MJKIM
OBJECT
A4_ccd_N_4
10:31:34.090
+11:55:53.10
120
1.54
08:49:40
B
2020-01-22T14:47:52
-273.15

110 / 184

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056485.fits

MJKIM

OBJECT

A4ccd_N_5

10:31:50.110

+11:35:52.20

120

1.52

08:52:39

B

2020-01-22T14:51:03

-273.15

111 / 184

Image Issue

CHIP

Weather

Moon Effect

:

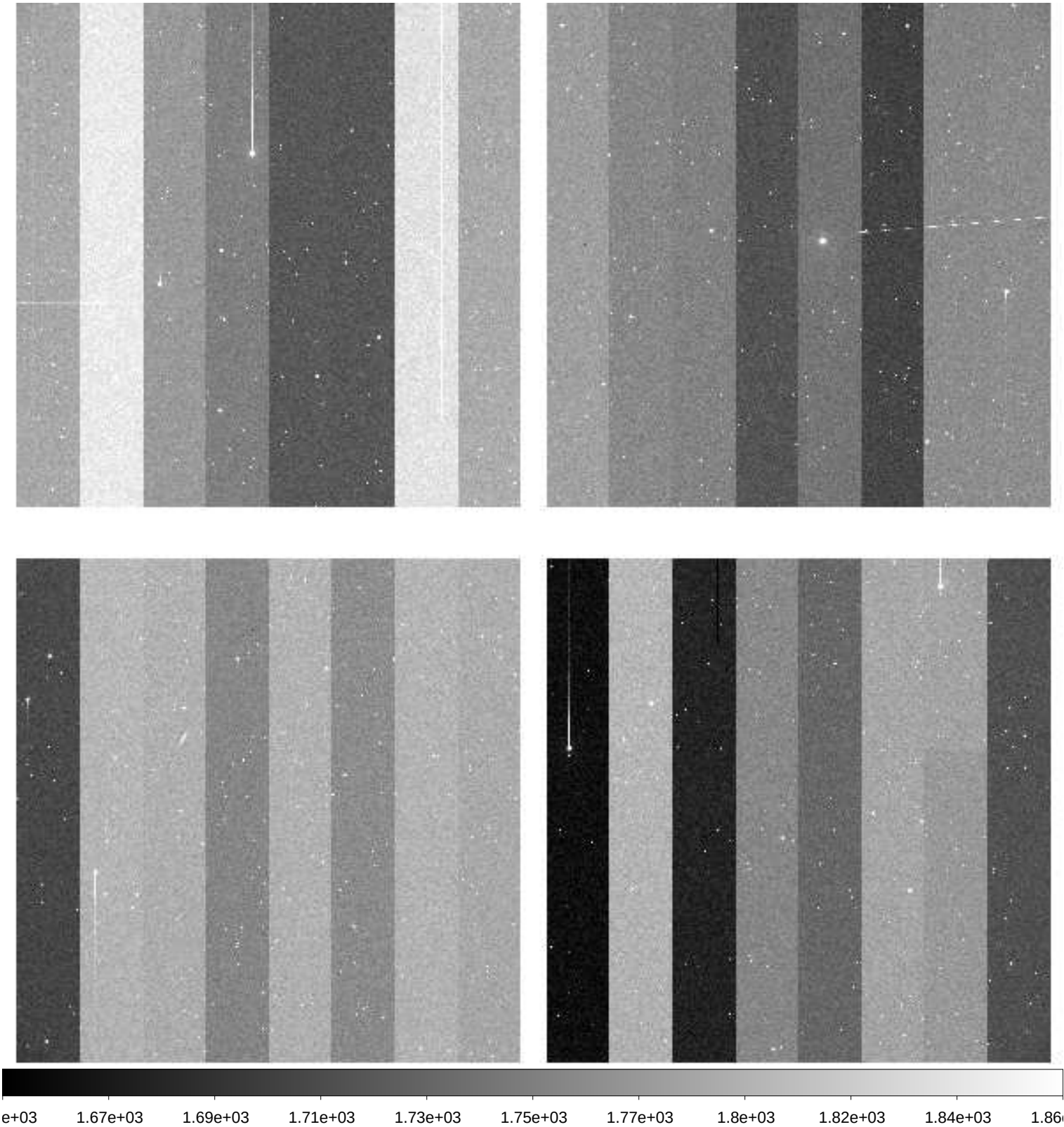
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056486.fits

MJKIM

OBJECT

A4ccd_N_6

10:31:58.100

+11:52:29.00

120

1.52

08:55:48

B

2020-01-22T14:54:12

-273.15

112 / 184

Image Issue

CHIP

Weather

Moon Effect

:

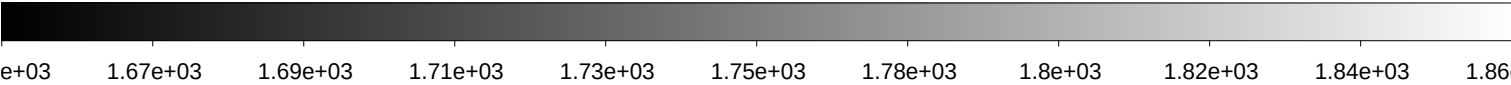
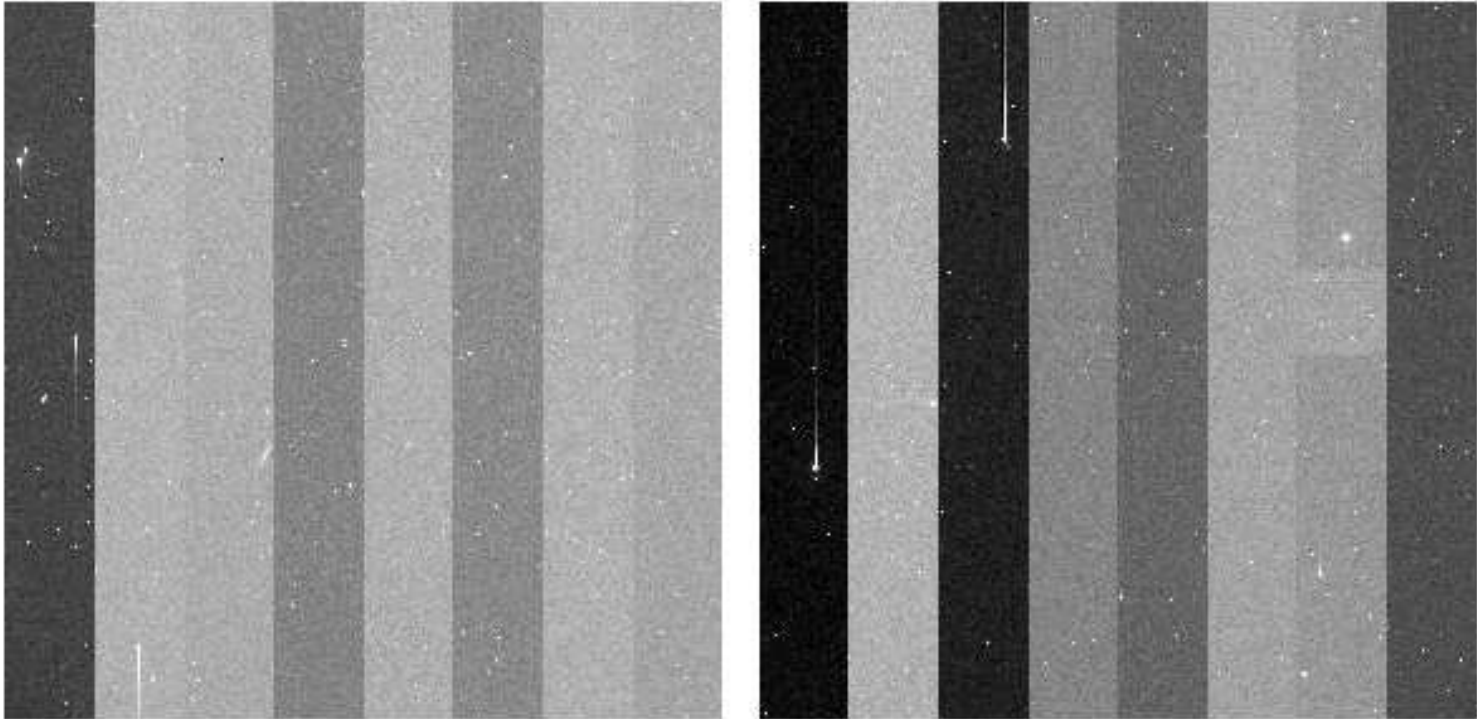
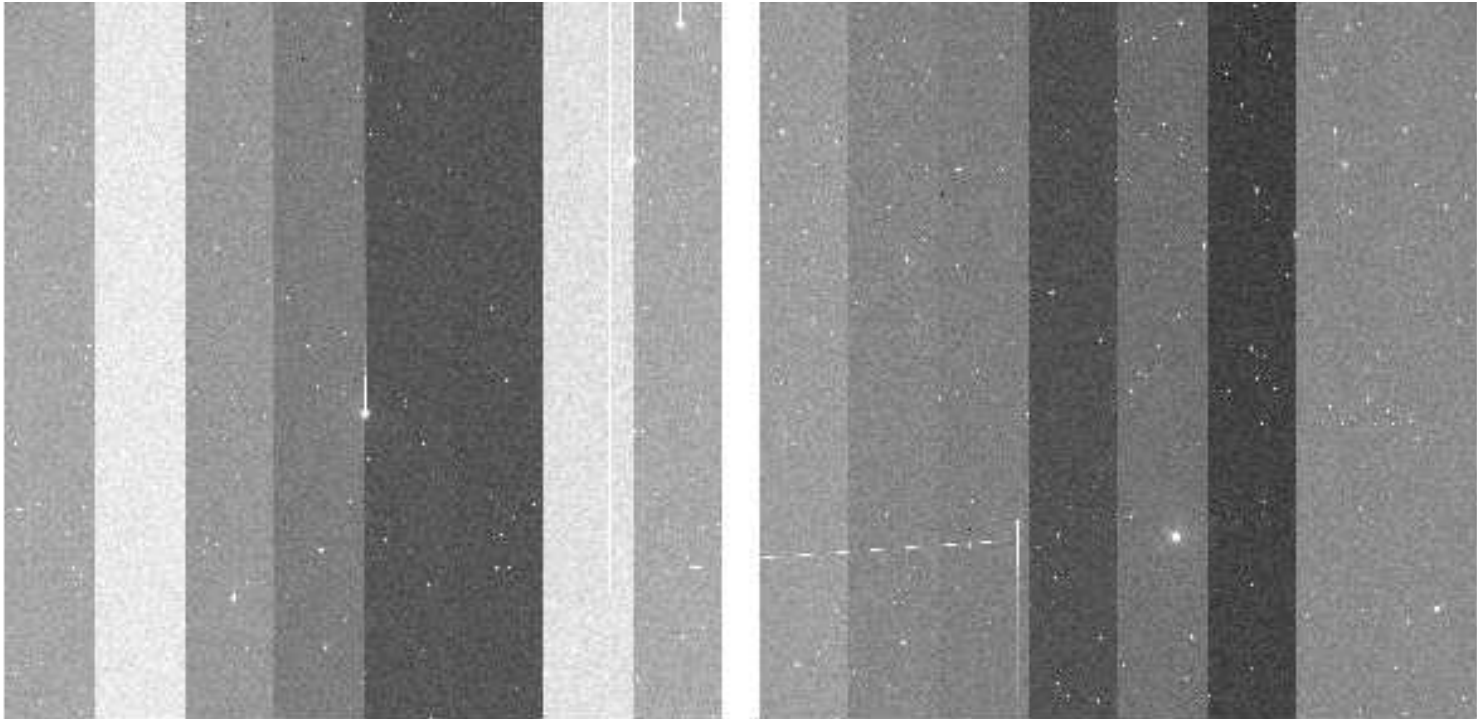
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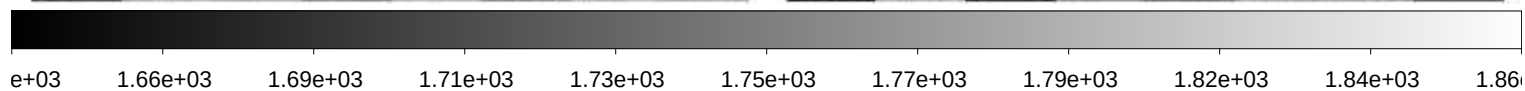
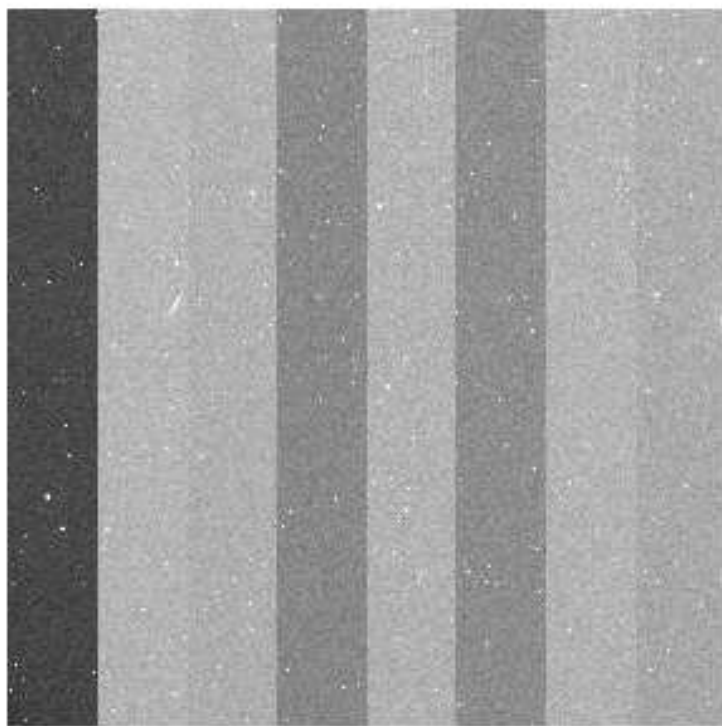
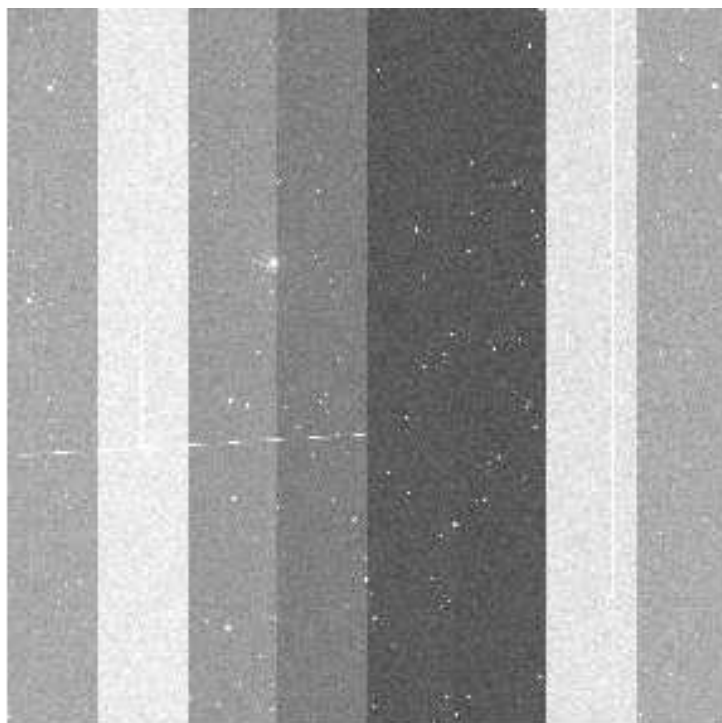
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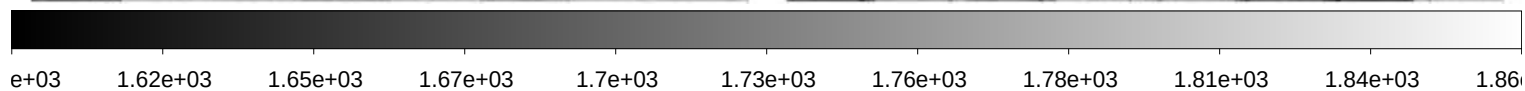
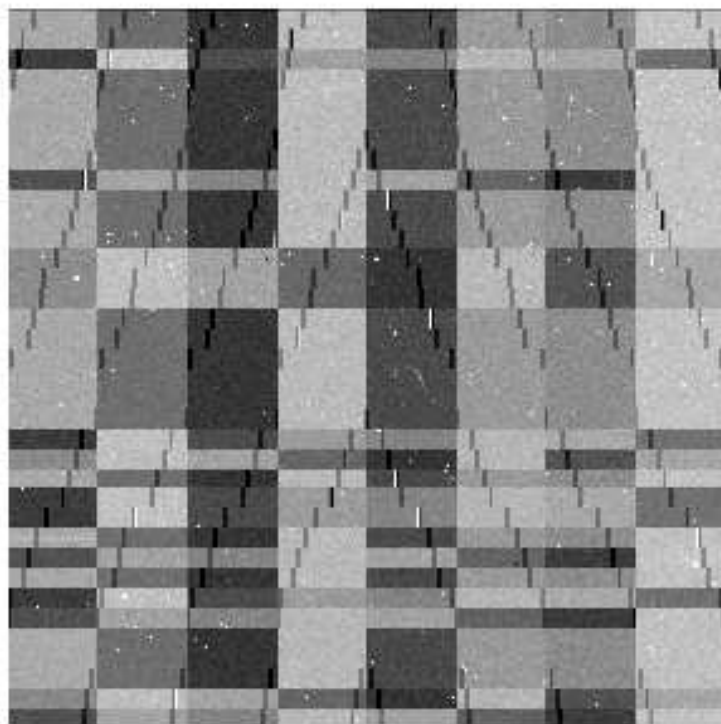
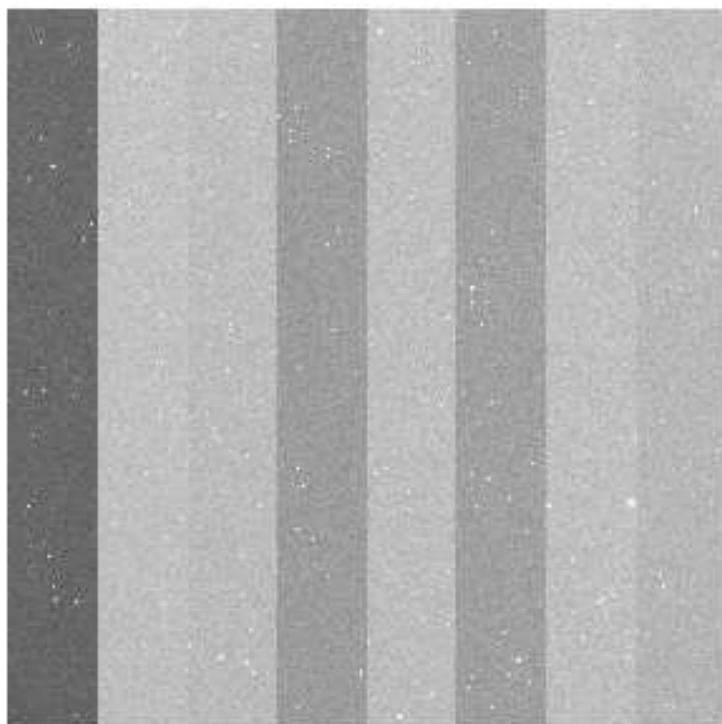
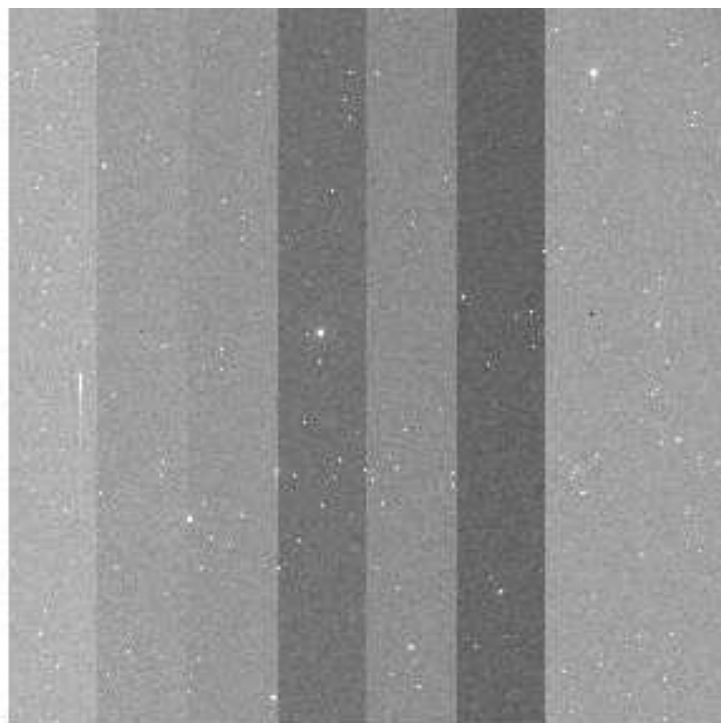
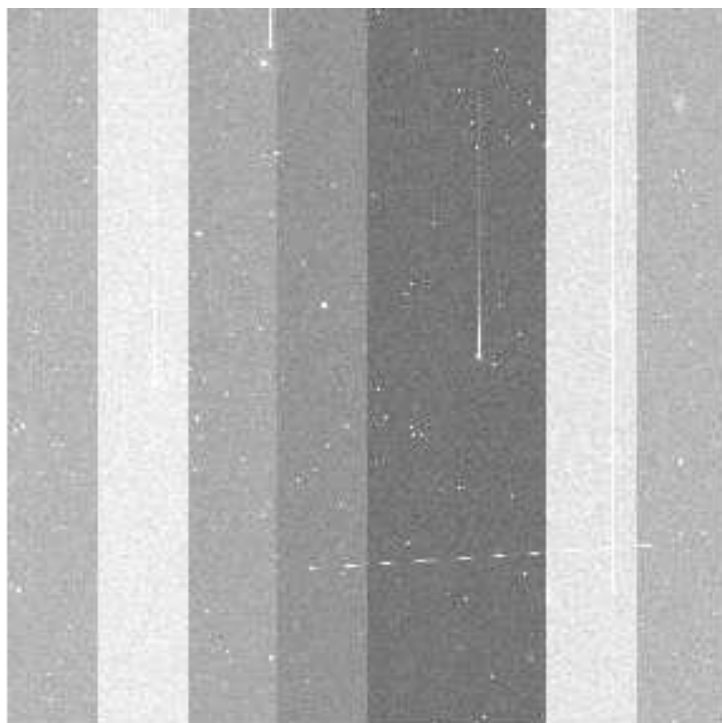
0.0



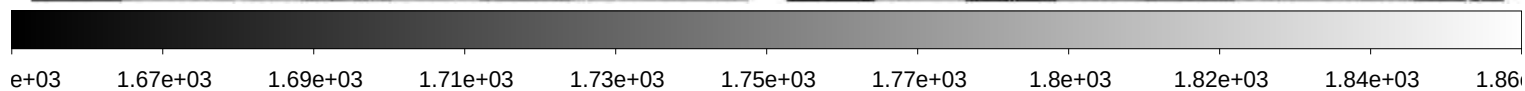
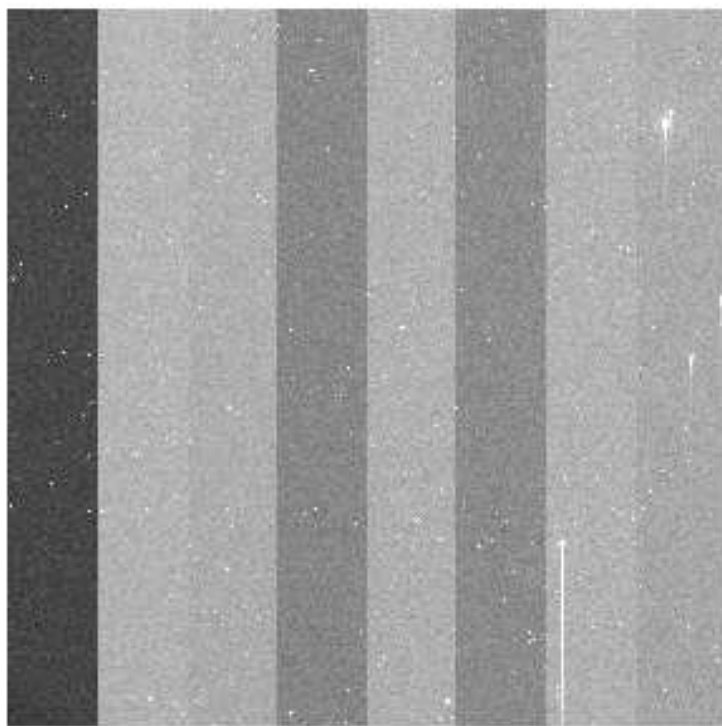
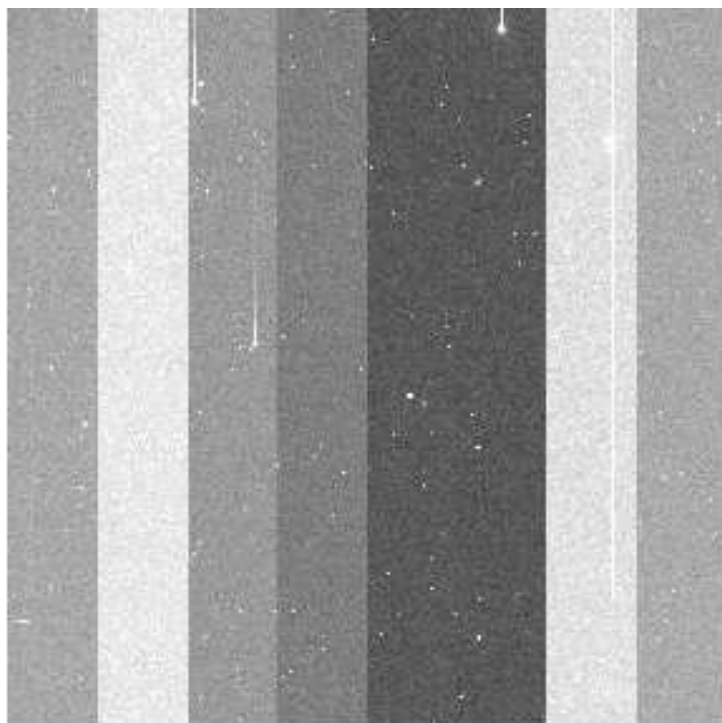
File Name	:	kmta.20200122.056487.fits	# 113 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_N_7	
RA	:	10:31:26.130	
DEC	:	+11:39:17.10	
Exposure Time	:	120	
Airmass	:	1.50	
Sidereal Time	:	08:58:57	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T14:57:20	Weather
CCD Temperature	:	-273.15	Moon Effect



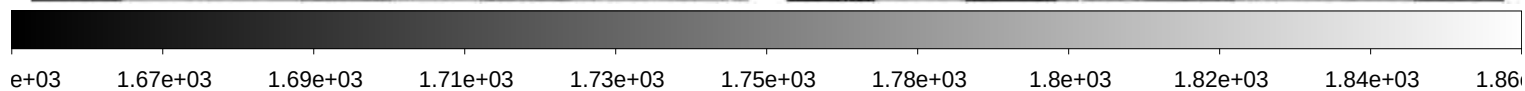
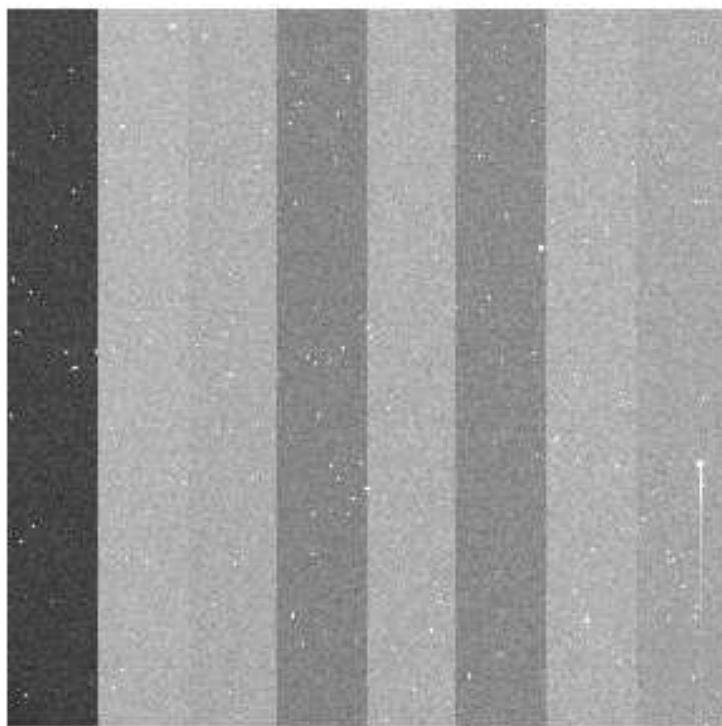
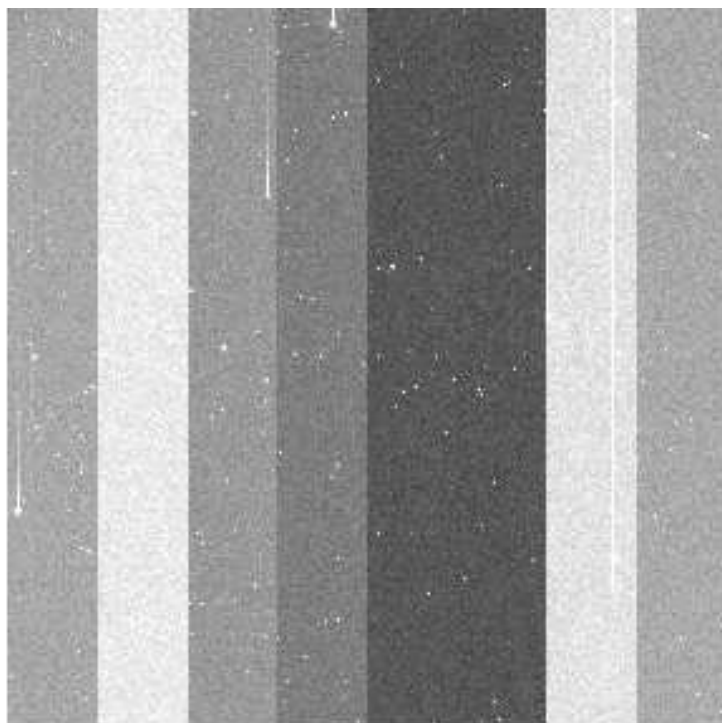
File Name	:	kmta.20200122.056488.fits	# 114 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_1	
RA	:	10:36:03.910	
DEC	:	+11:45:53.10	
Exposure Time	:	120	
Airmass	:	1.51	
Sidereal Time	:	09:02:06	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T15:00:17	Weather
CCD Temperature	:	-273.15	Moon Effect



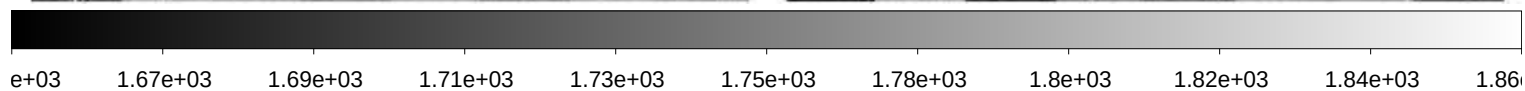
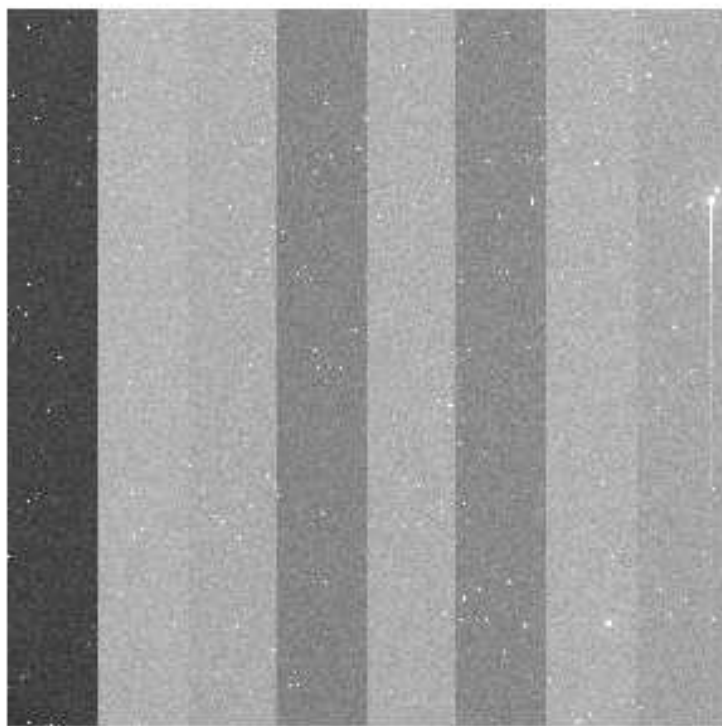
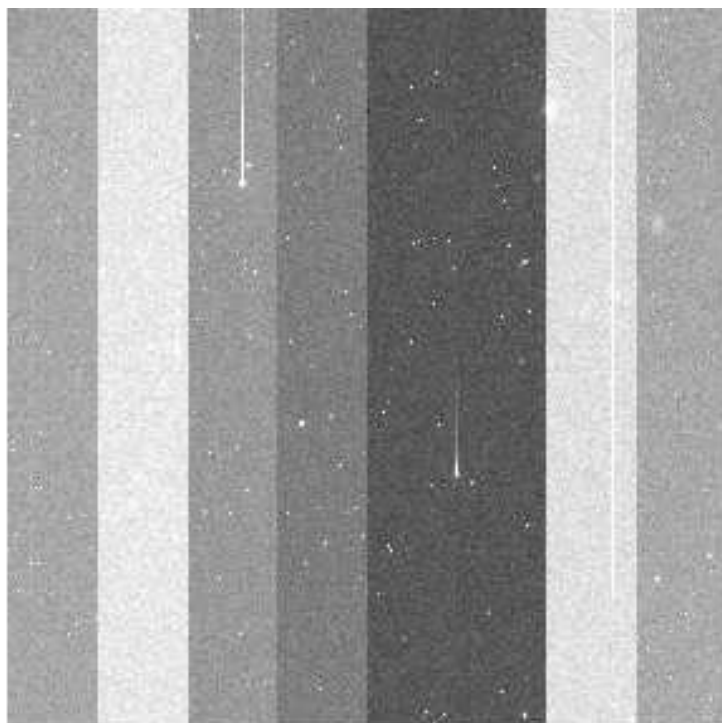
File Name	:	kmta.20200122.056489.fits	# 115 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_2	
RA	:	10:35:39.910	
DEC	:	+11:49:10.80	
Exposure Time	:	120	
Airmass	:	1.50	
Sidereal Time	:	09:05:06	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T15:03:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056490.fits	# 116 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_3	
RA	:	10:36:27.890	
DEC	:	+11:42:34.80	
Exposure Time	:	120	
Airmass	:	1.49	
Sidereal Time	:	09:08:17	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T15:06:26	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056491.fits	# 117 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_4	
RA	:	10:35:55.920	
DEC	:	+11:55:53.00	
Exposure Time	:	120	
Airmass	:	1.48	
Sidereal Time	:	09:11:16	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T15:09:38	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056492.fits	# 118 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_5	
RA	:	10:36:11.900	
DEC	:	+11:35:52.70	
Exposure Time	:	120	
Airmass	:	1.46	
Sidereal Time	:	09:14:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T15:12:42	Weather
CCD Temperature	:	-273.15	Moon Effect

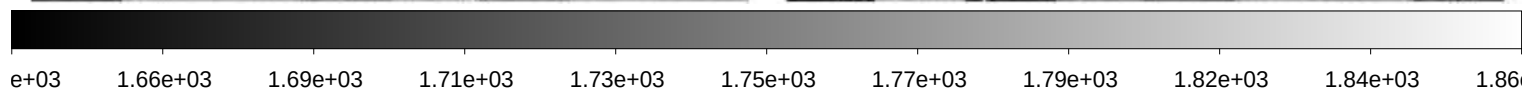
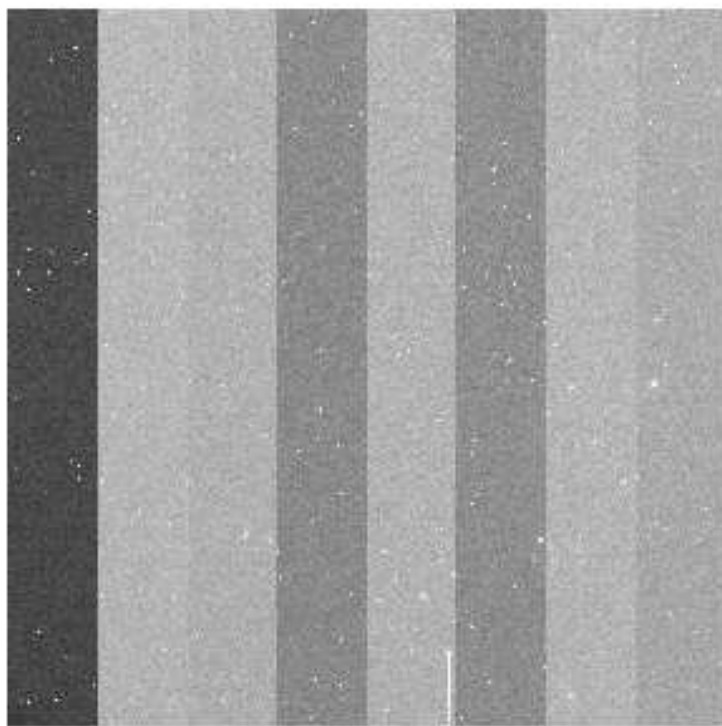
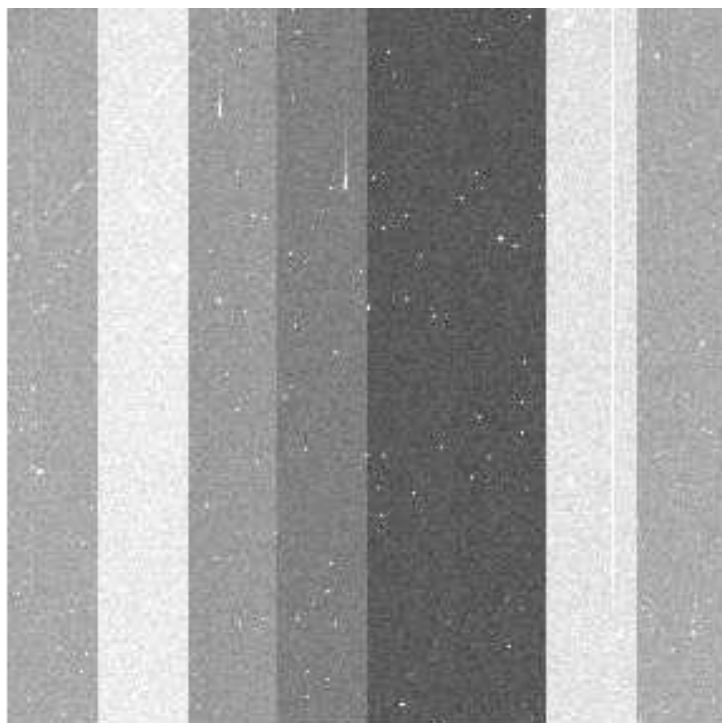
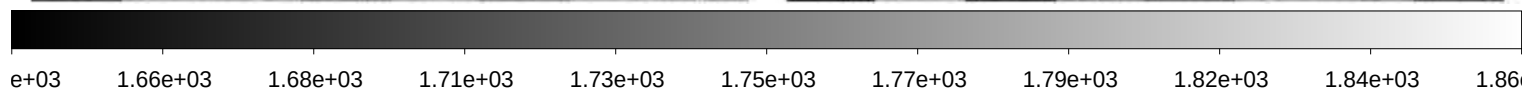
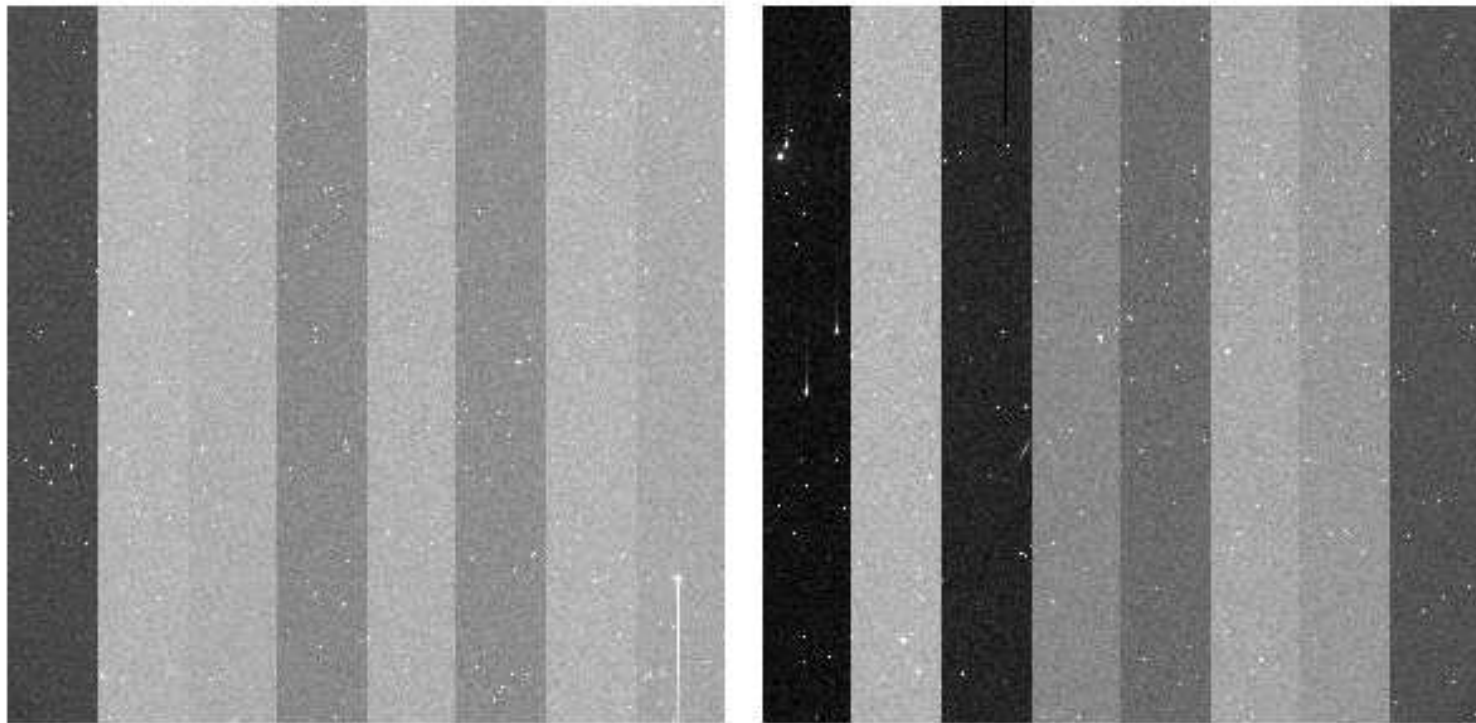


Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056494.fits

MJKIM

OBJECT

A4.ccd.T_7

10:35:47.920

+11:39:16.50

120

1.45

09:20:48

B

2020-01-22T15:18:55

-273.15

120 / 184

Image Issue

CHIP

Weather

Moon Effect

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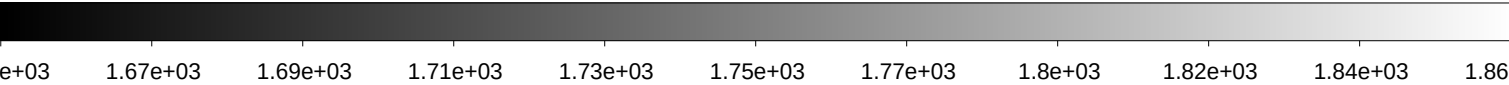
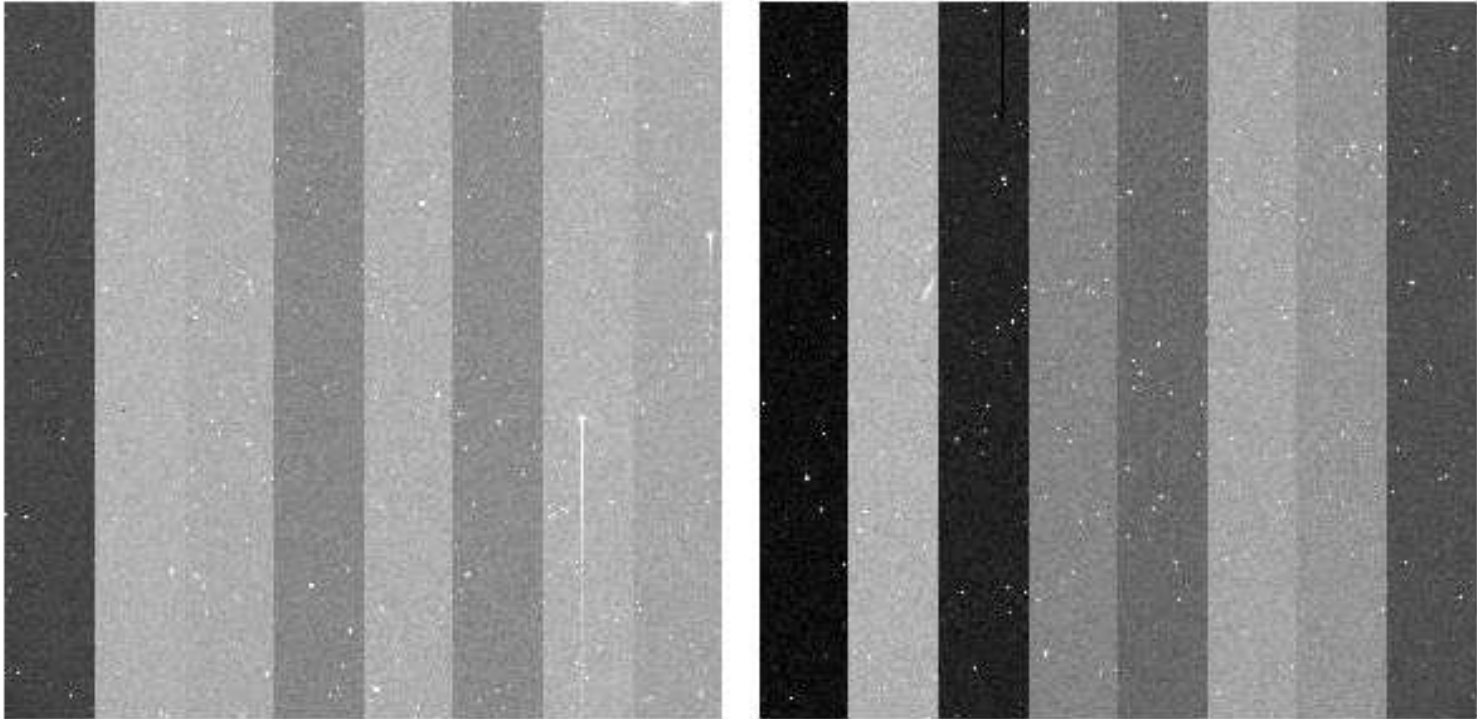
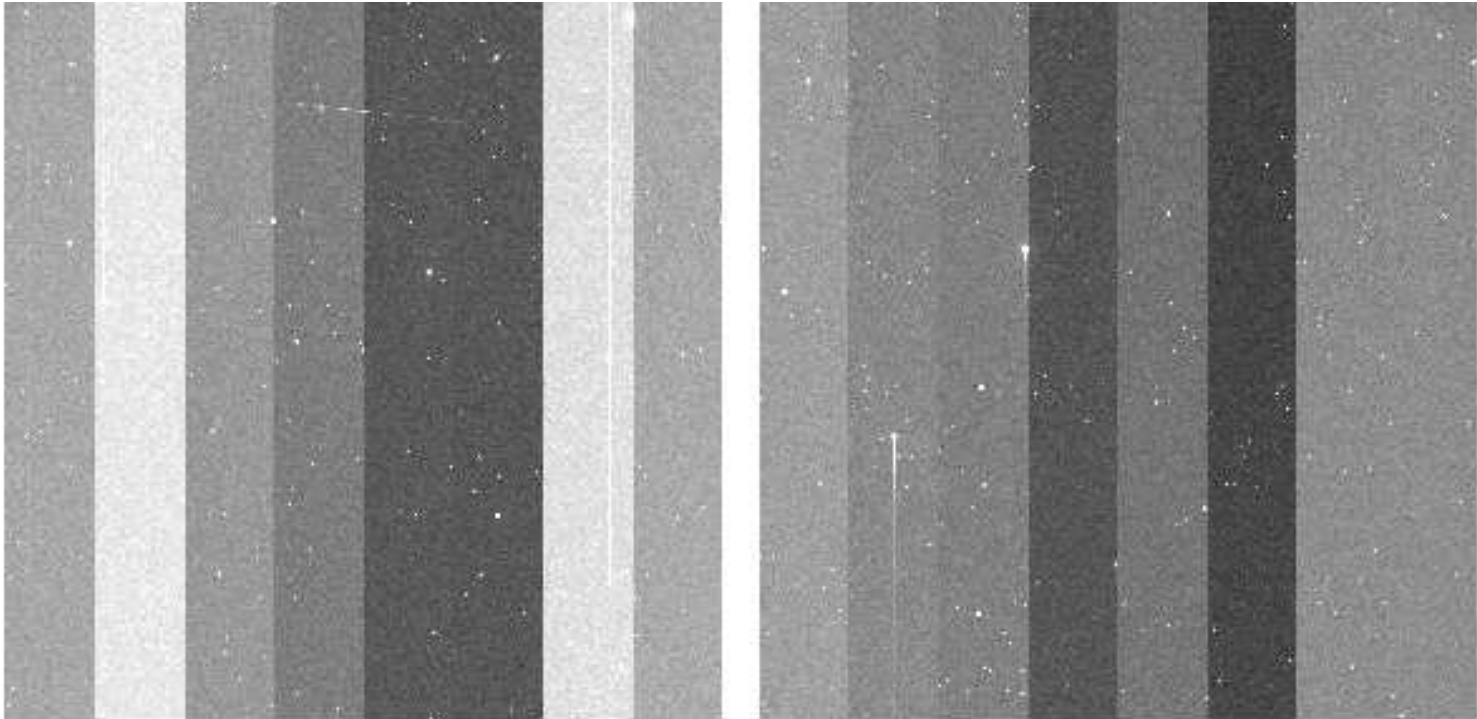
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0.0



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

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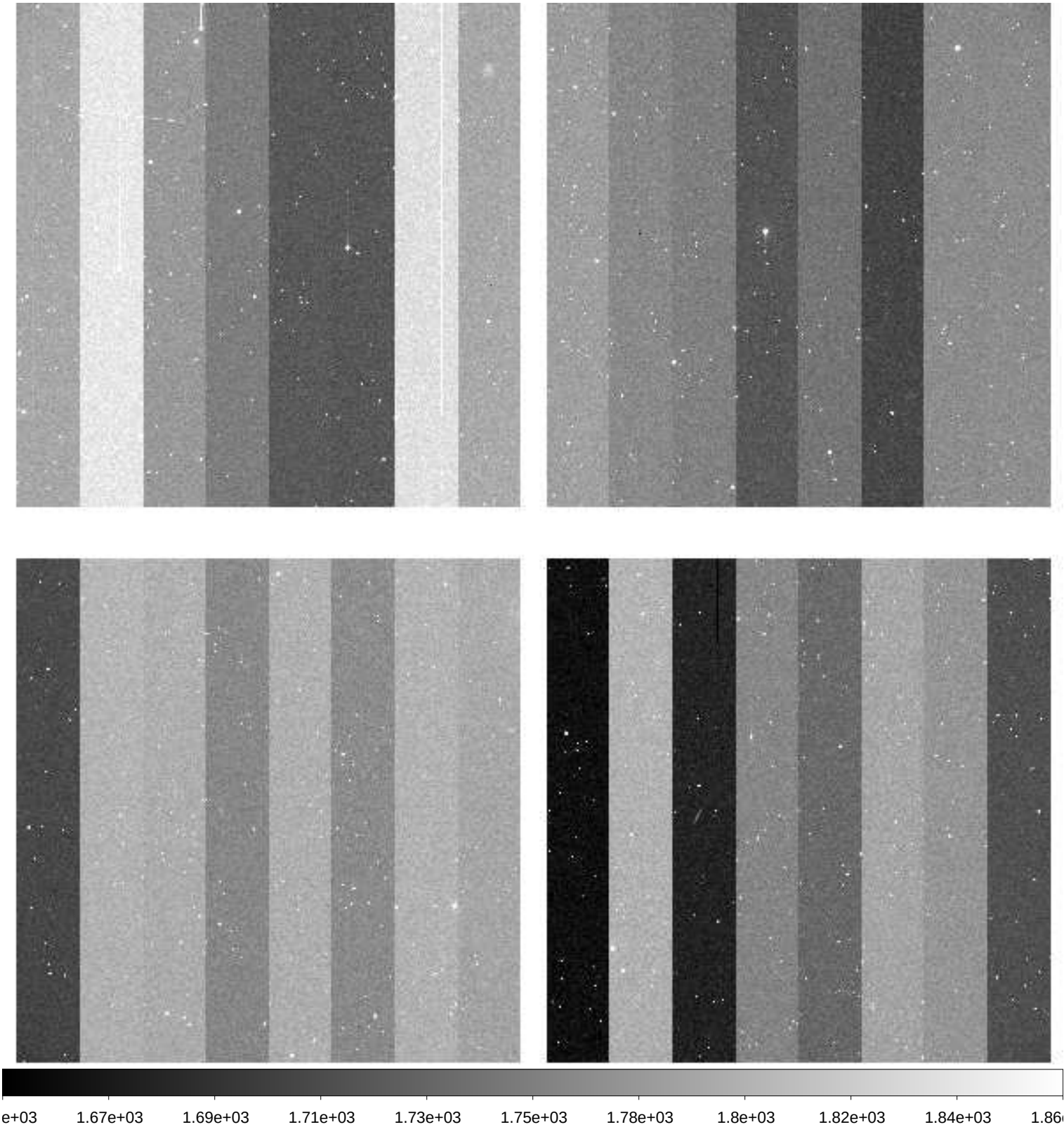
kmta.20200122.056495.fits
MJKIM
OBJECT
A4ccd_T_1
10:36:03.910
+11:45:52.70
120
1.44
09:23:46
B
2020-01-22T15:22:05
-273.15

121 / 184

Image Issue
CHIP
Weather
Moon Effect

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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056496.fits

MJKIM

OBJECT

A4.ccd.T_2

10:35:39.900

+11:49:10.90

120

1.44

09:26:56

B

2020-01-22T15:25:15

-273.15

122 / 184

Image Issue

CHIP

Weather

Moon Effect

:

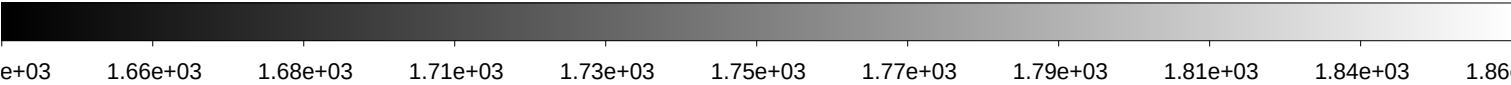
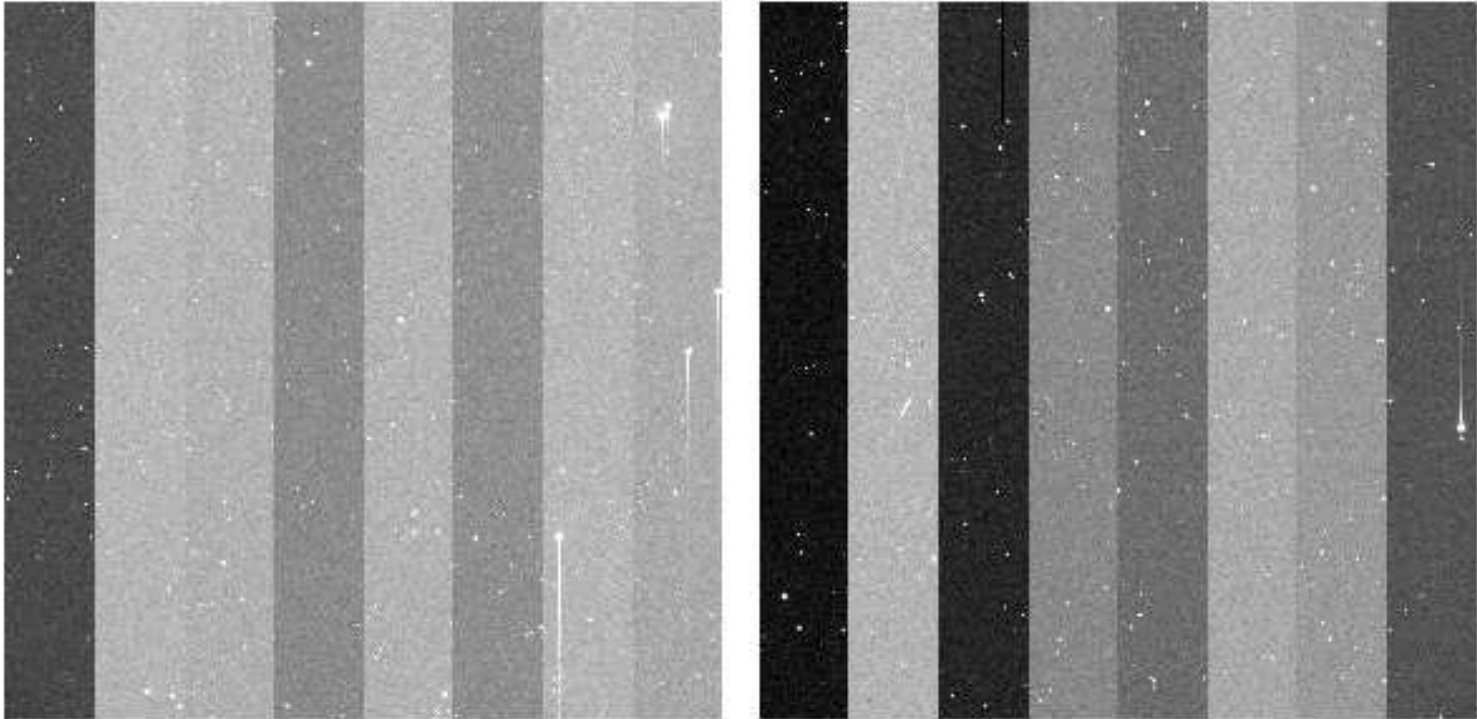
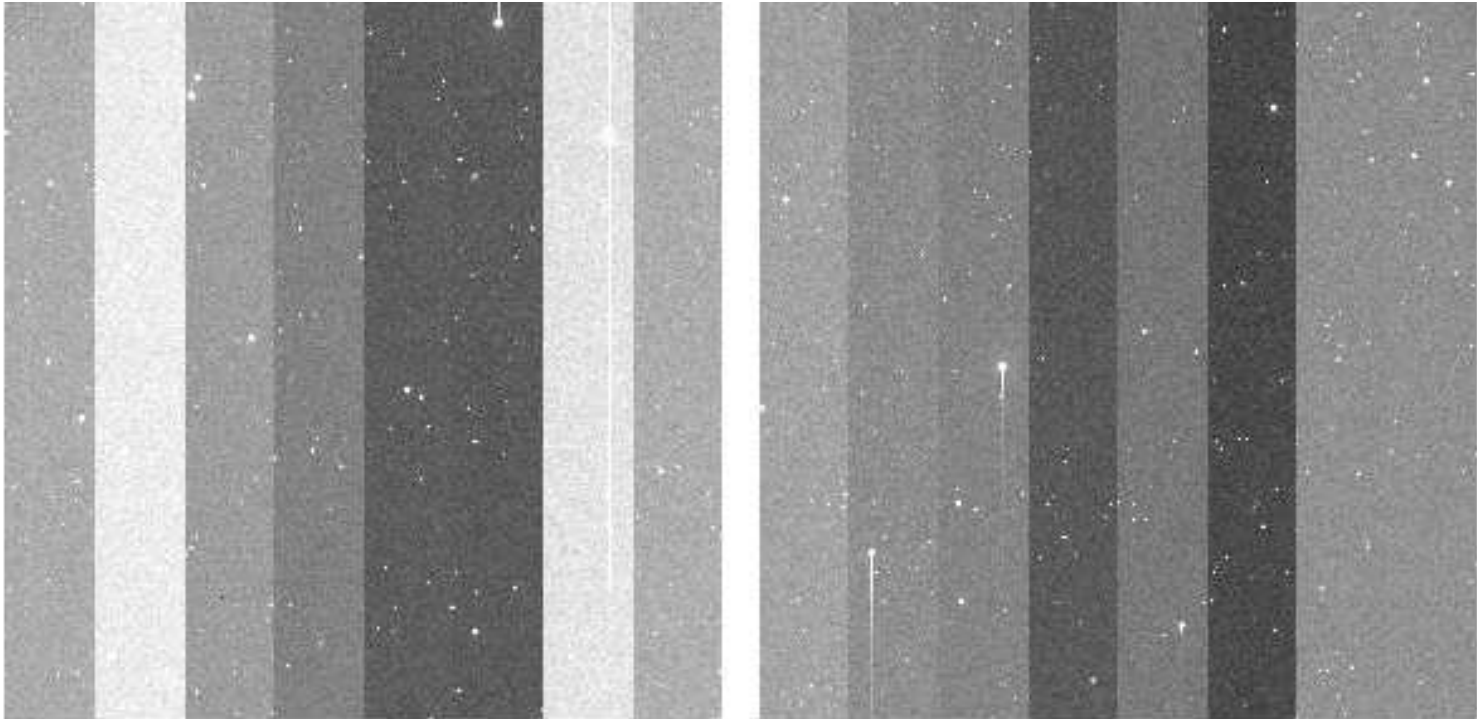
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056497.fits

: MJKIM

: OBJECT

: A4ccd_M_1

: 10:31:42.120

: +10:38:52.80

: 120

: 1.39

: 09:30:20

: B

: 2020-01-22T15:28:26

: -273.15

123 / 184

Image Issue

CHIP

Weather

Moon Effect

:

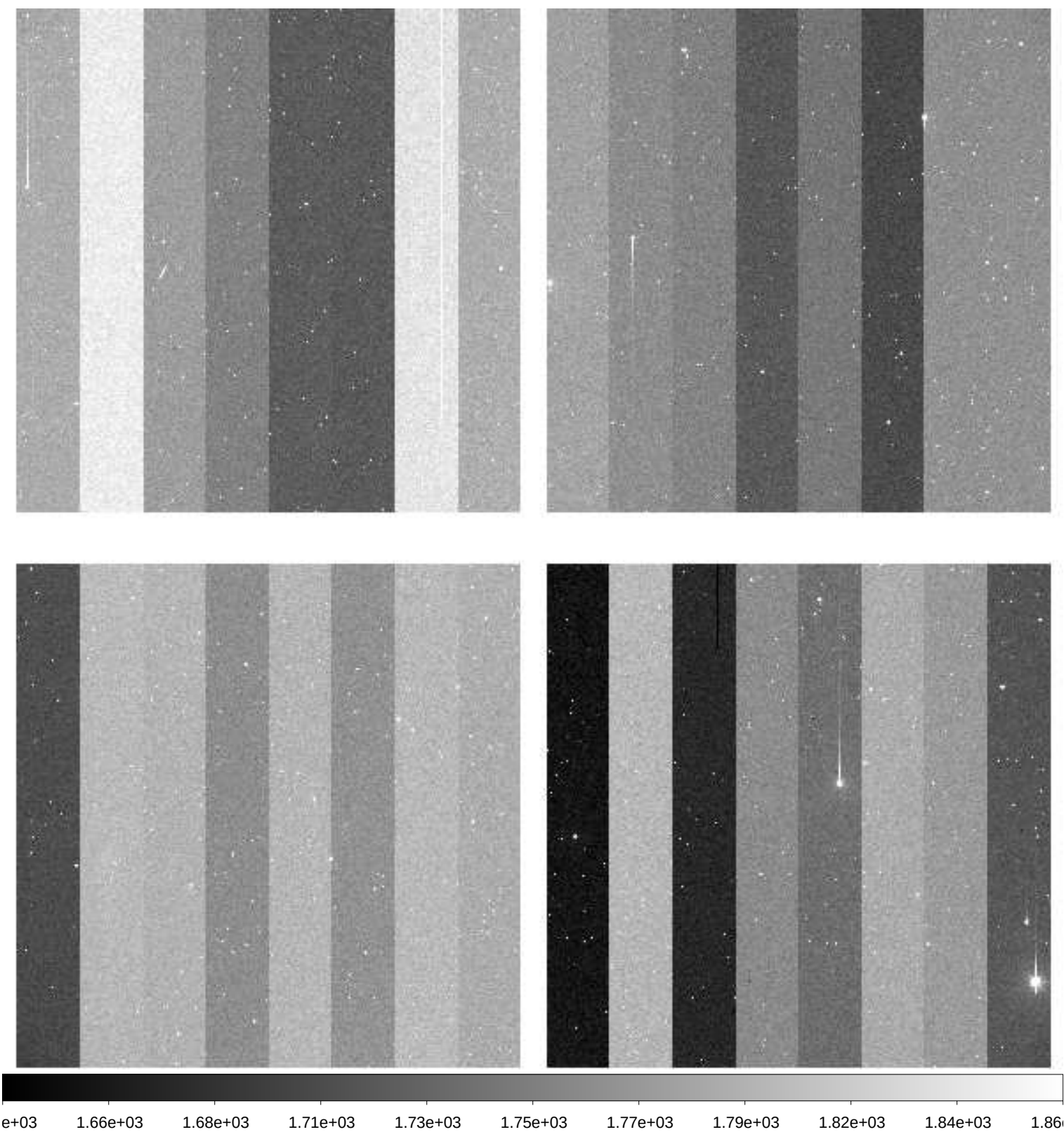
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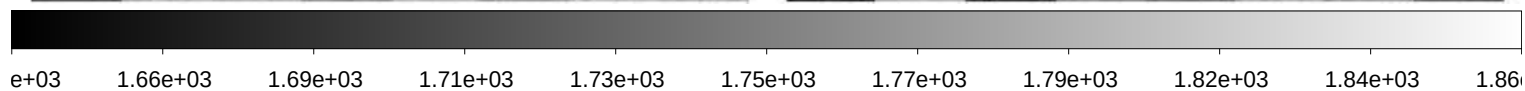
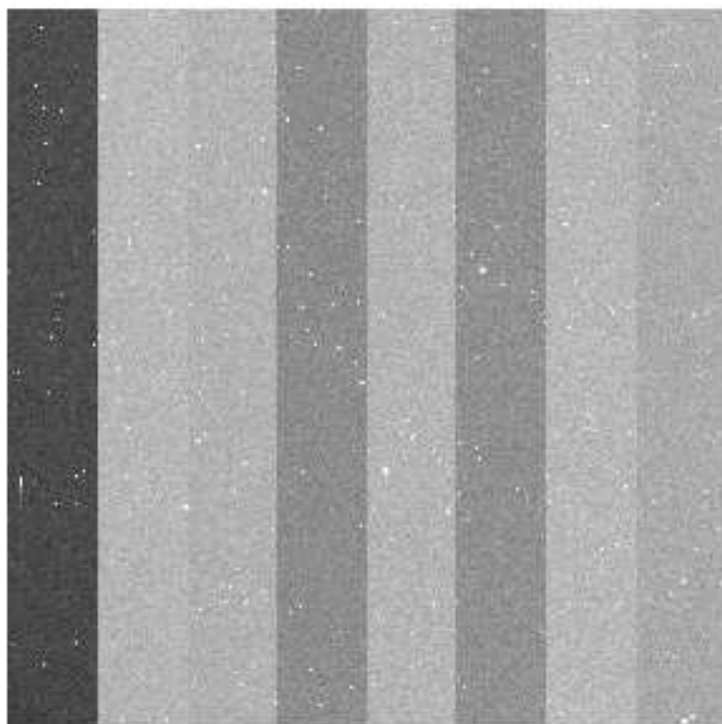
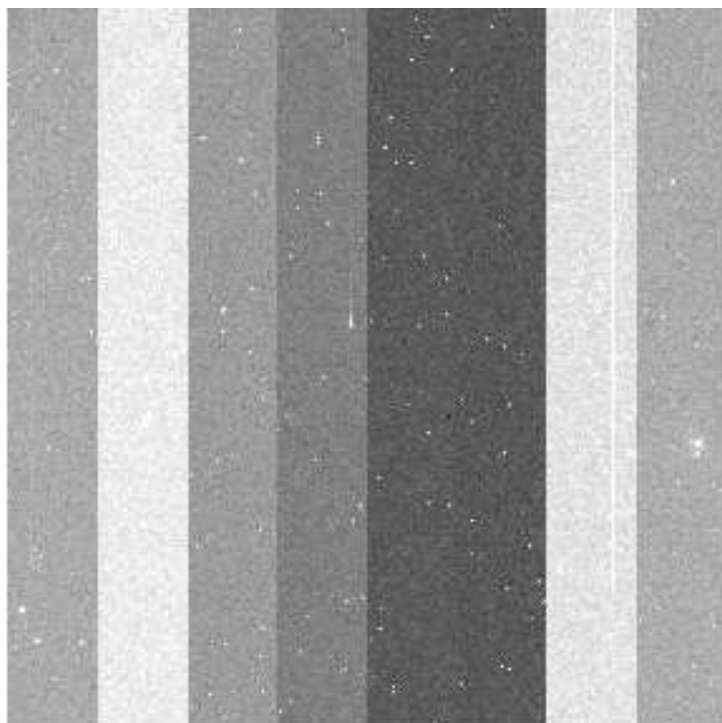
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0.0



File Name	:	kmta.20200122.056498.fits	# 124 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_M_2	
RA	:	10:31:18.110	
DEC	:	+10:42:10.80	
Exposure Time	:	120	
Airmass	:	1.39	
Sidereal Time	:	09:33:17	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T15:31:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056499.fits

MJKIM

OBJECT

A4ccd_M_3

10:32:06.130

+10:35:35.10

120

1.38

09:36:16

B

2020-01-22T15:34:33

-273.15

125 / 184

Image Issue

CHIP

Weather

Moon Effect

:

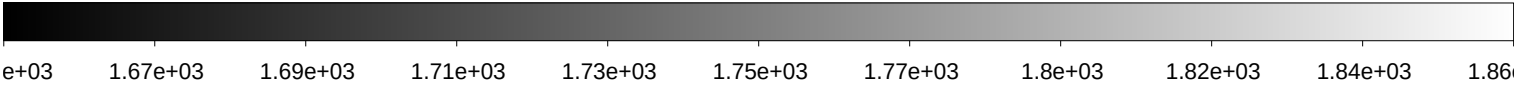
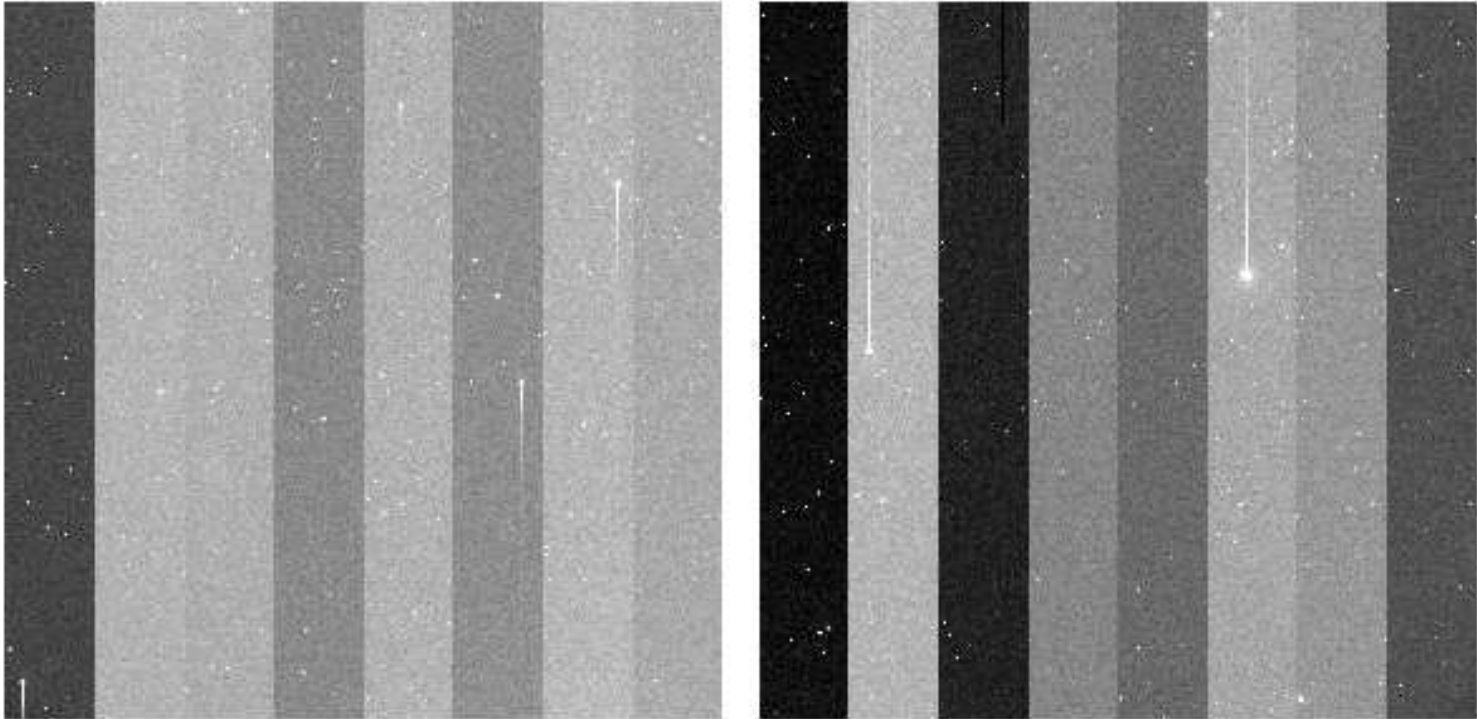
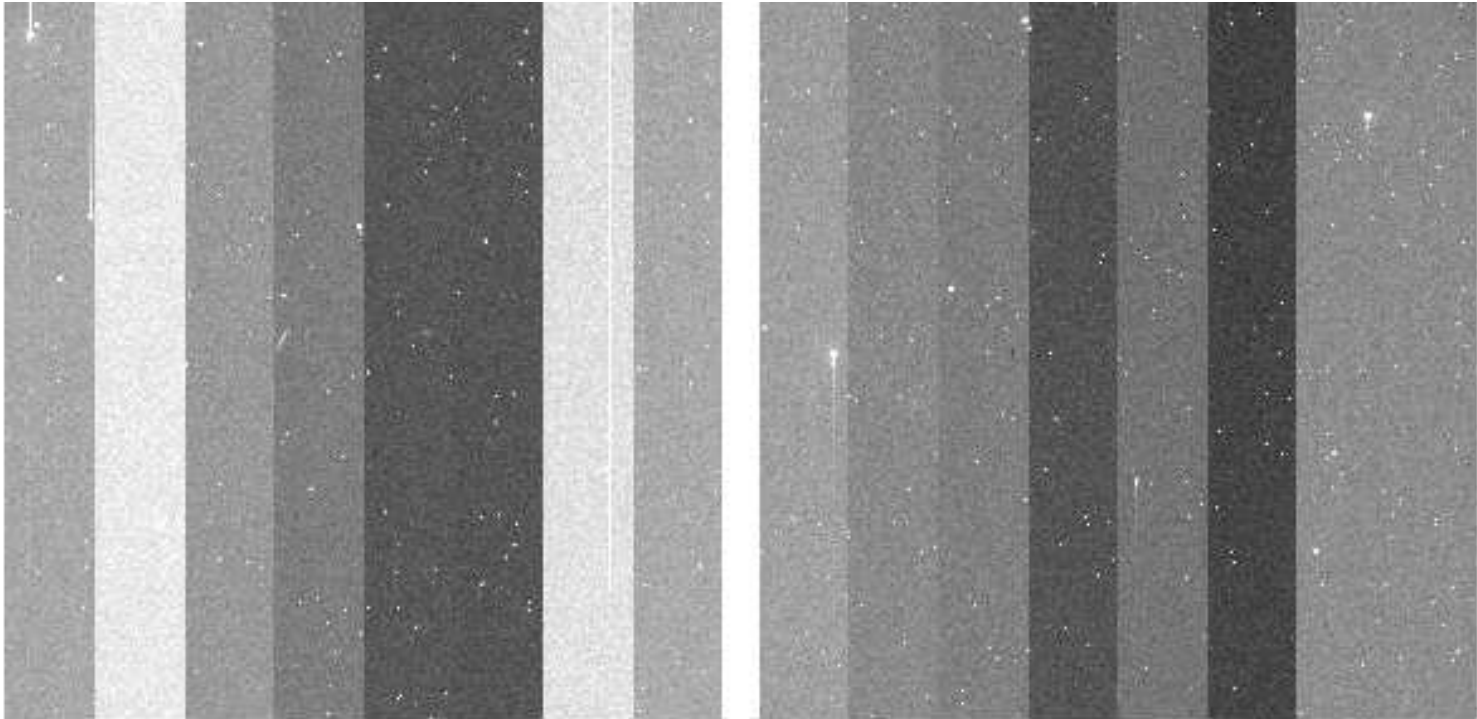
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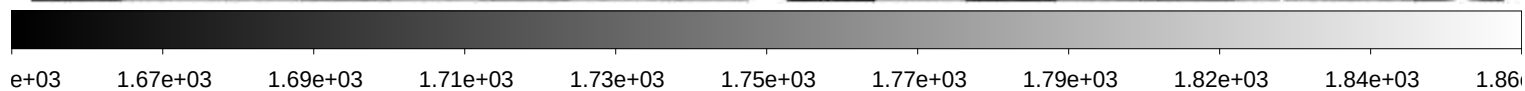
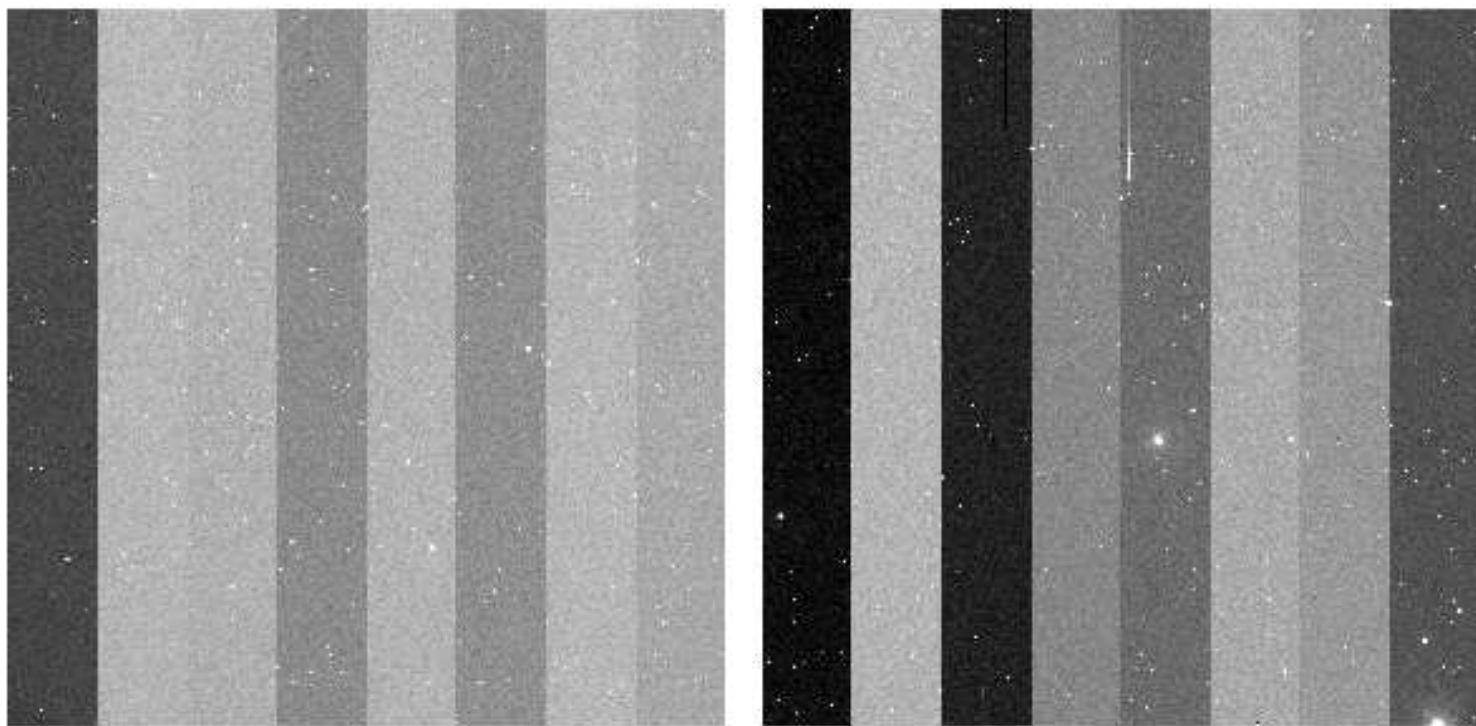
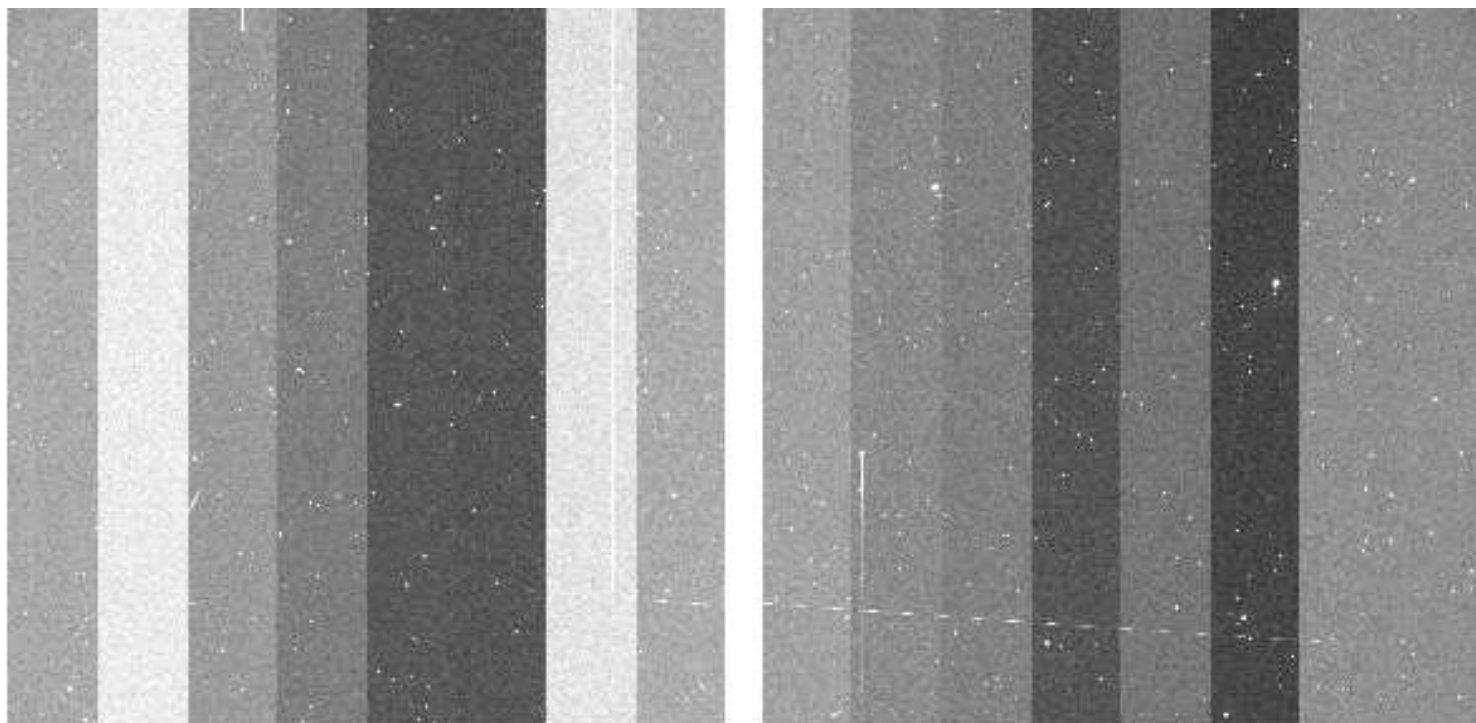
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0.0



File Name	:	kmta.20200122.056500.fits	# 126 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_M_4	
RA	:	10:31:34.110	
DEC	:	+10:48:52.70	
Exposure Time	:	120	
Airmass	:	1.38	
Sidereal Time	:	09:39:25	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T15:37:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056501.fits

MJKIM

OBJECT

A4ccd_M_5

10:31:50.120

+10:28:52.90

120

1.37

09:42:22

B

2020-01-22T15:40:38

-273.15

127 / 184

Image Issue

CHIP

Weather

Moon Effect

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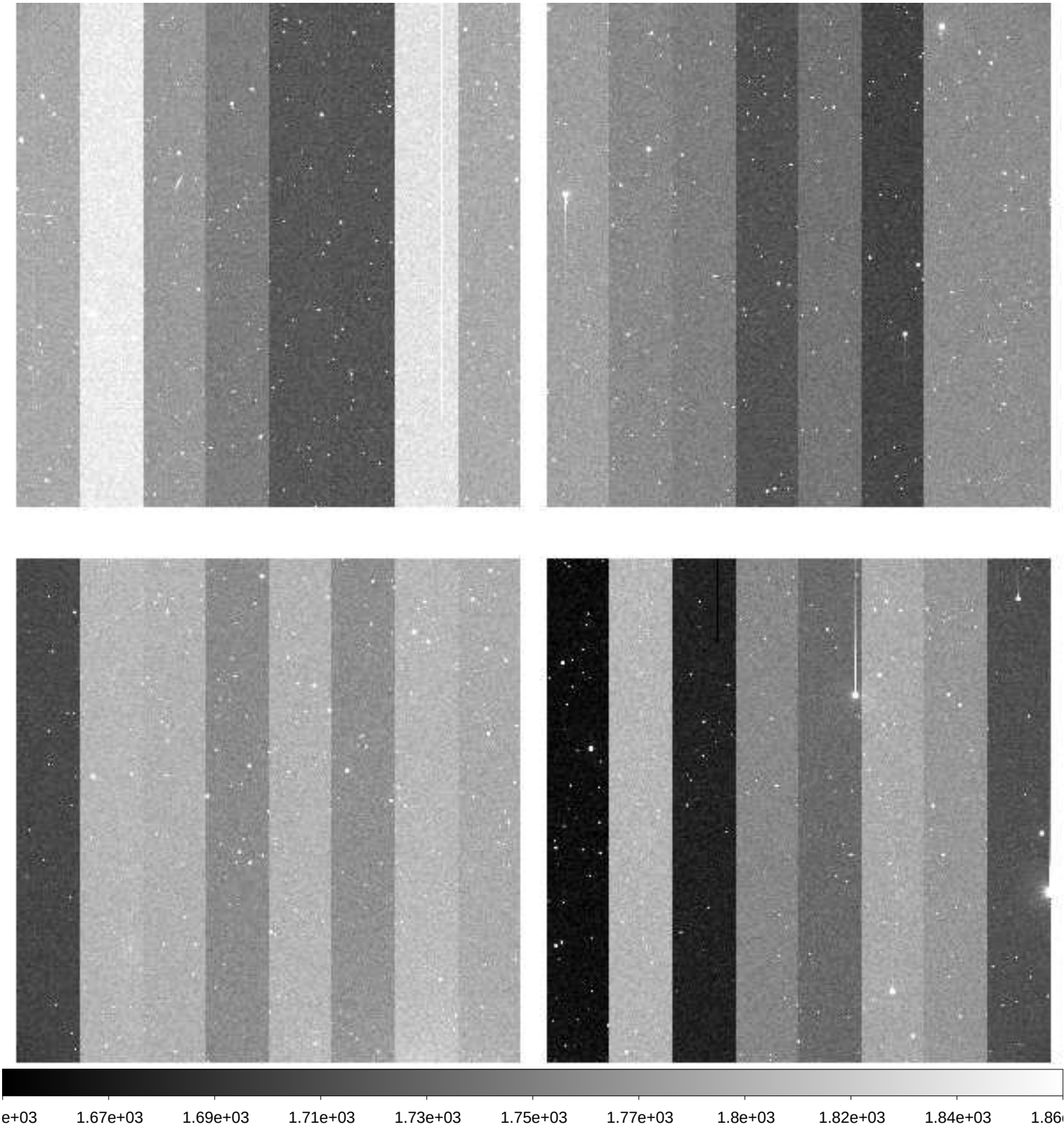
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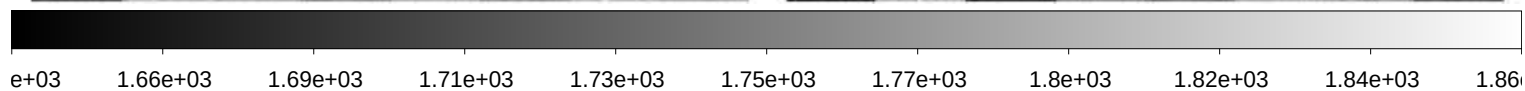
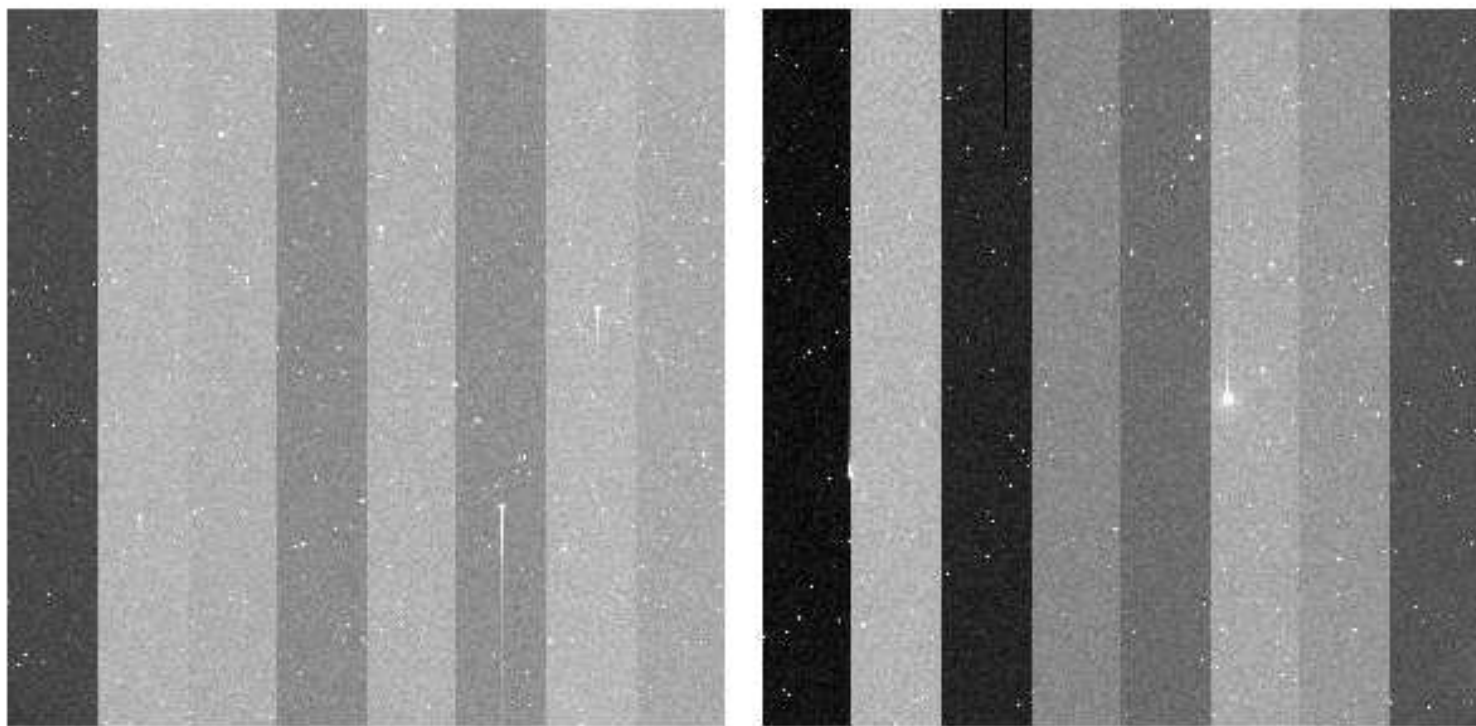
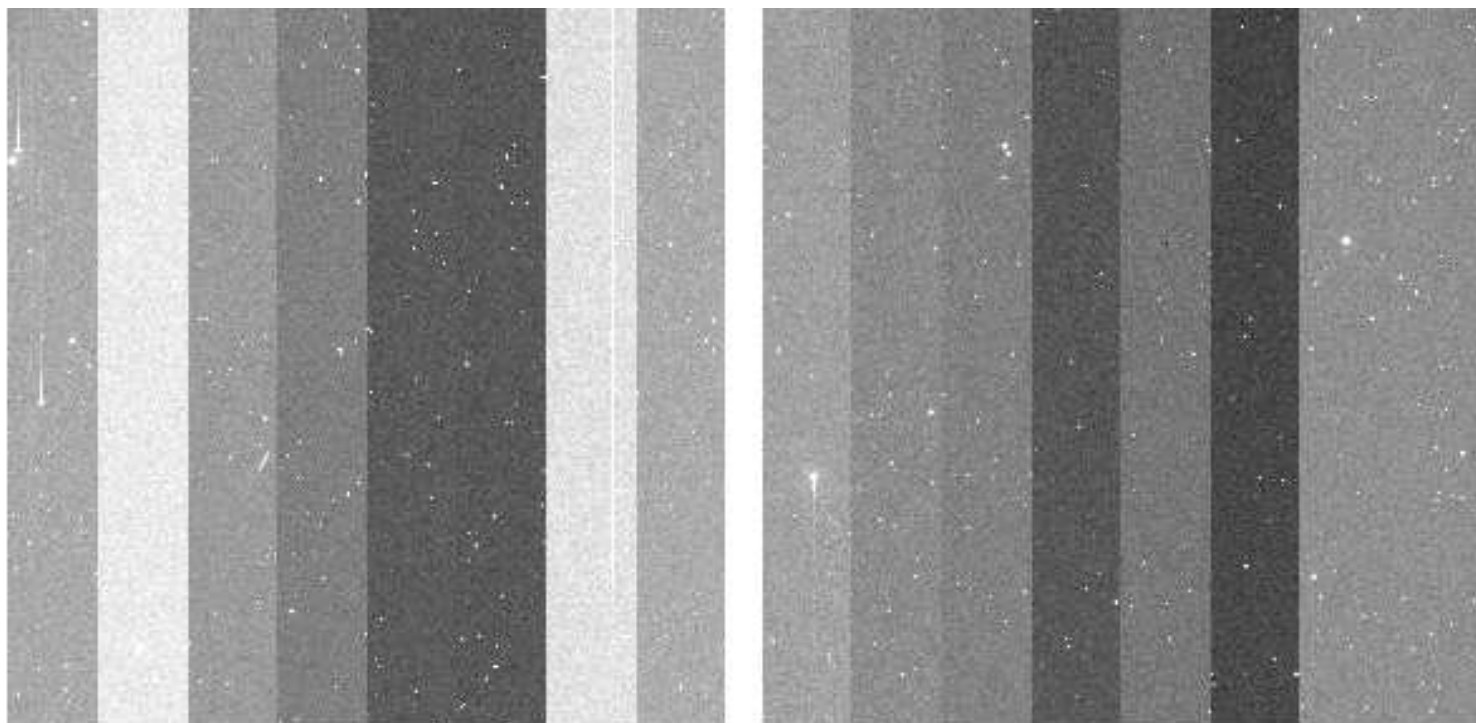
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0.0



File Name	:	kmta.20200122.056502.fits	# 128 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_M_6	
RA	:	10:31:58.120	
DEC	:	+10:45:28.80	
Exposure Time	:	120	
Airmass	:	1.37	
Sidereal Time	:	09:45:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T15:43:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056503.fits

MJKIM

OBJECT

A4ccd_M_7

10:31:26.110

+10:32:16.90

120

1.36

09:51:15

B

2020-01-22T15:49:17

-273.15

129 / 184

Image Issue

CHIP

Weather

Moon Effect

:

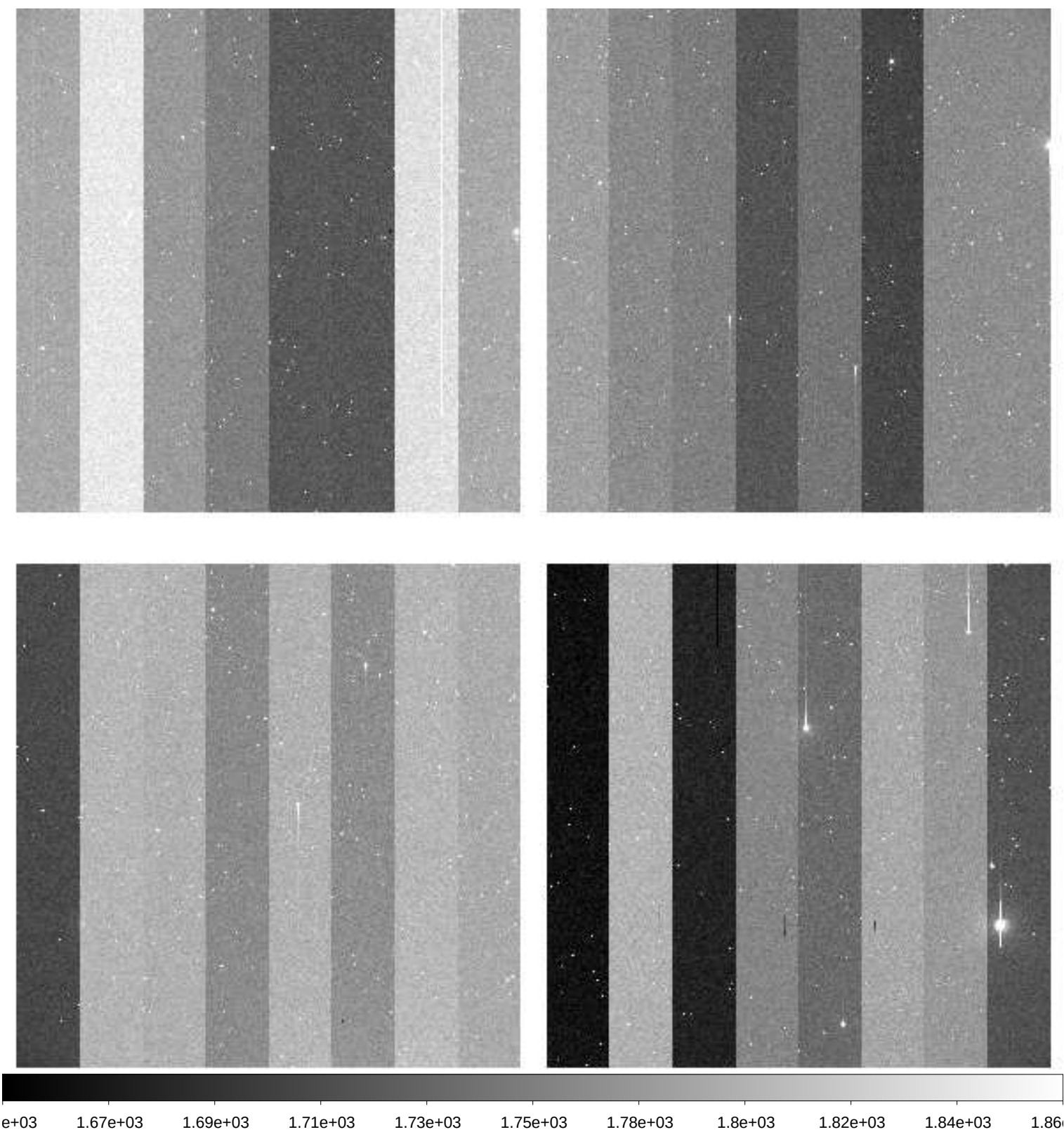
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056504.fits

: MJKIM

: OBJECT

: A4.ccd_K_1

: 10:36:03.920

: +10:38:52.70

: 120

: 1.36

: 09:54:16

: B

: 2020-01-22T15:52:17

: -273.15

130 / 184

Image Issue

CHIP

Weather

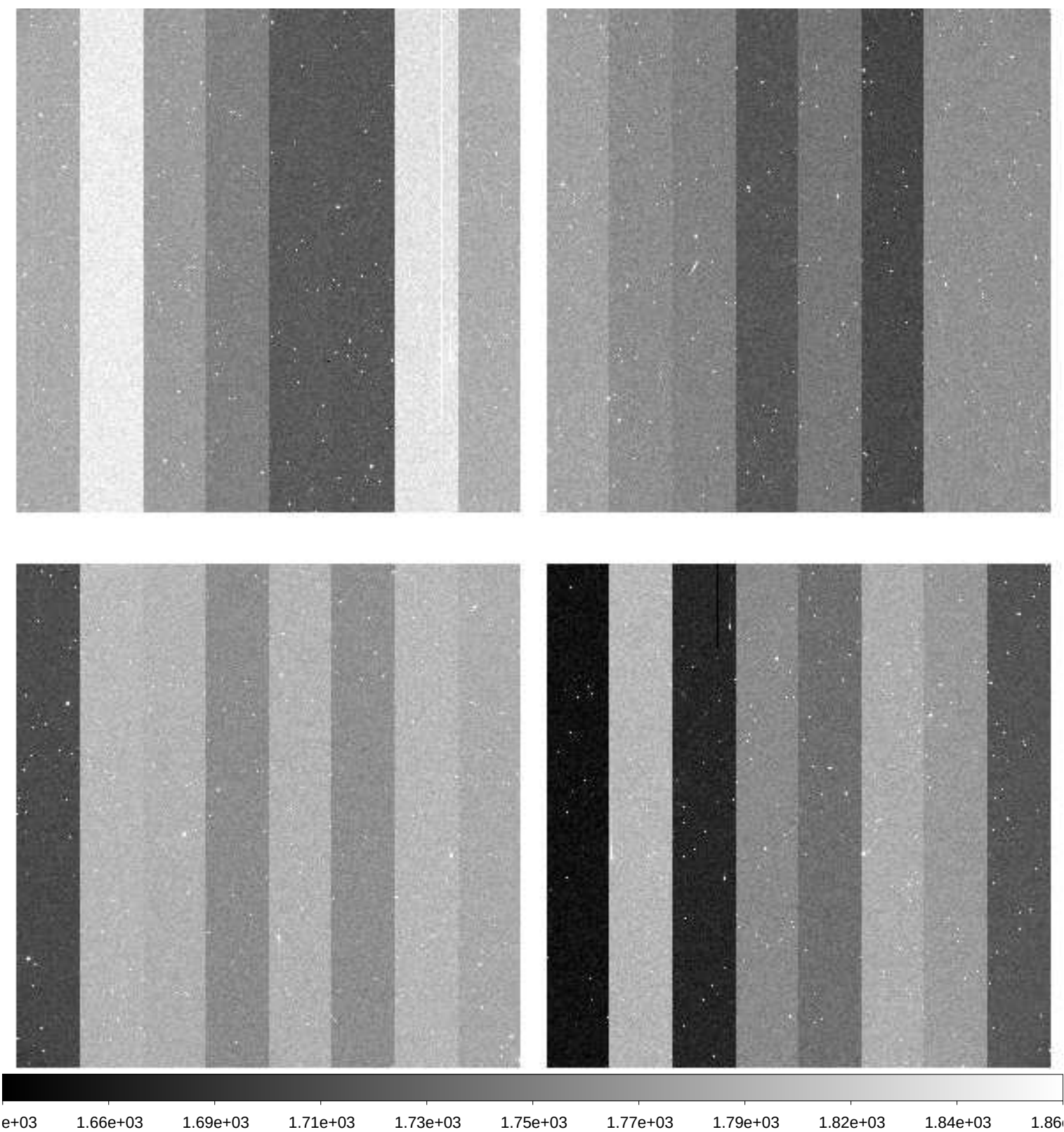
Moon Effect

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056505.fits

MJKIM

OBJECT

A4.ccd_K_2

10:35:39.900

+10:42:11.60

120

1.36

09:57:20

B

2020-01-22T15:55:21

-273.15

131 / 184

Image Issue

CHIP

Weather

Moon Effect

:

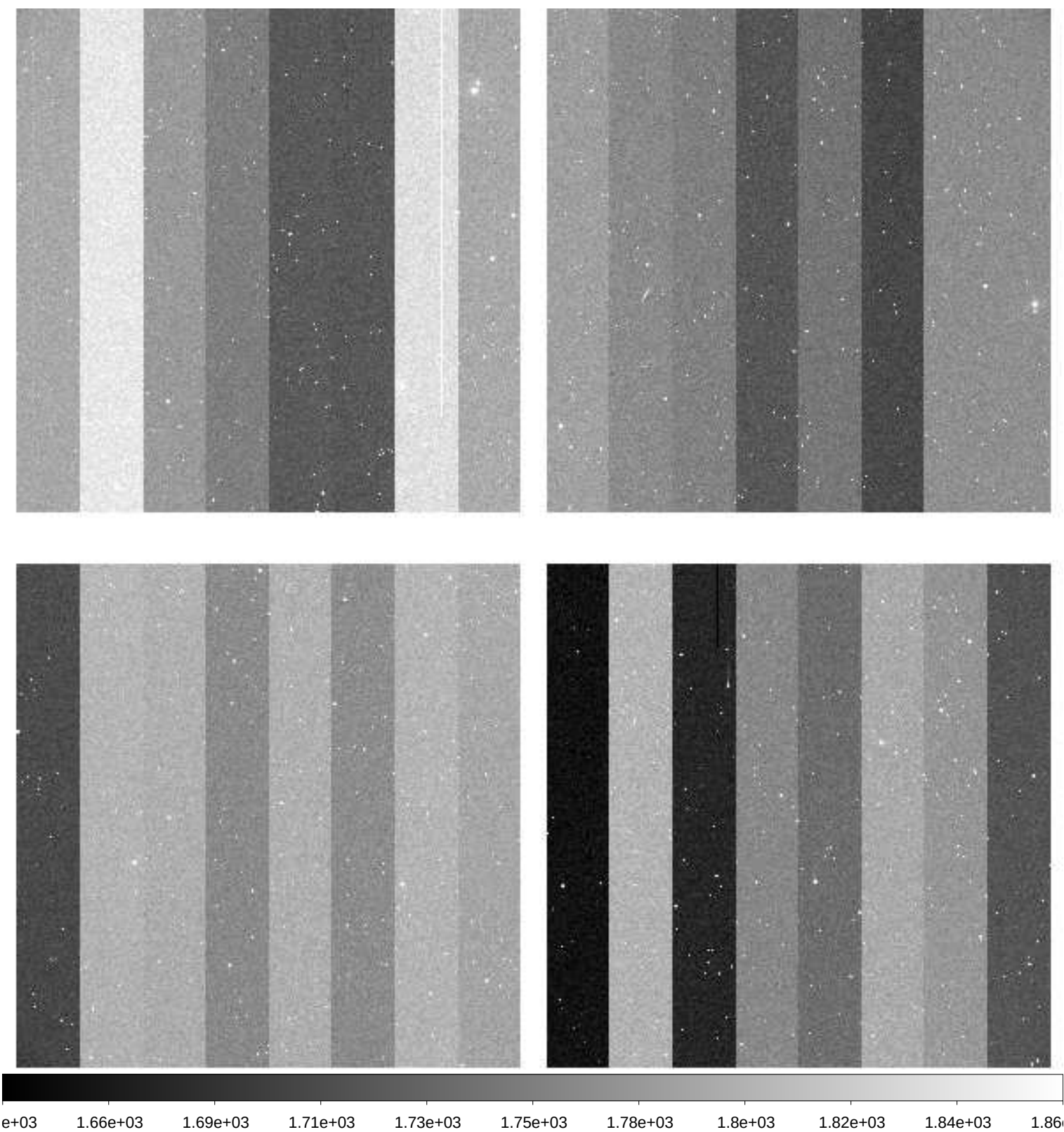
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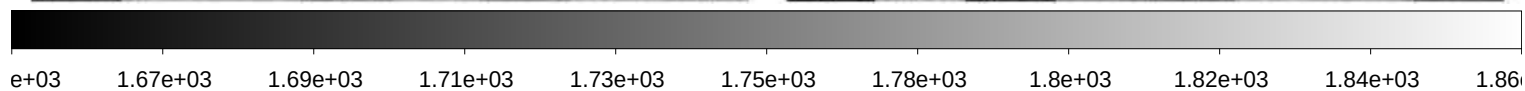
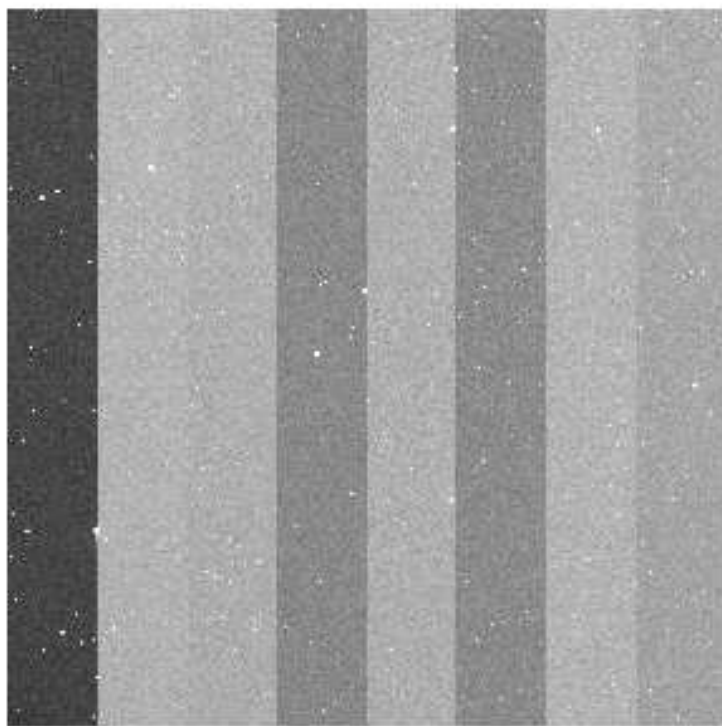
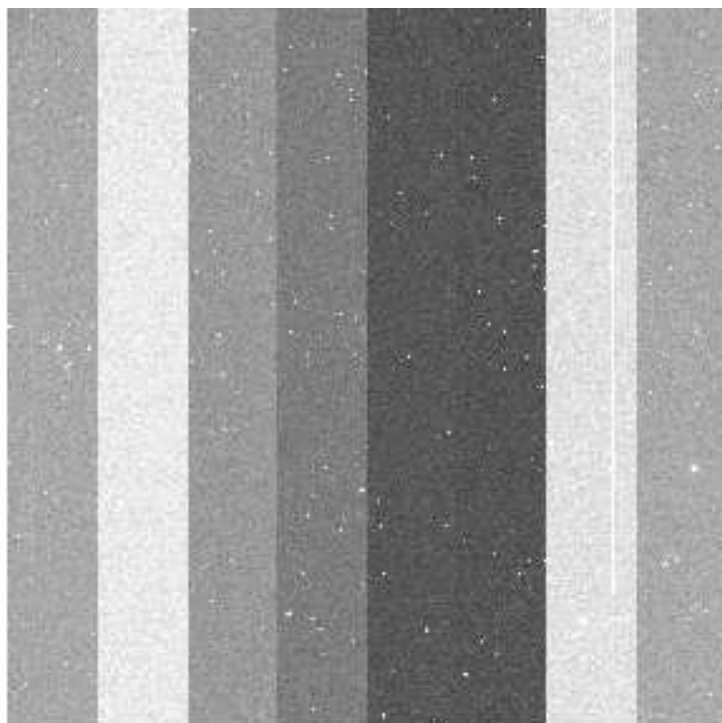
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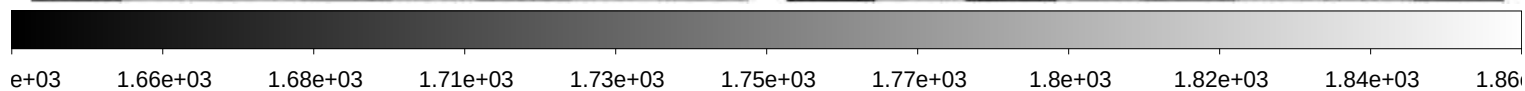
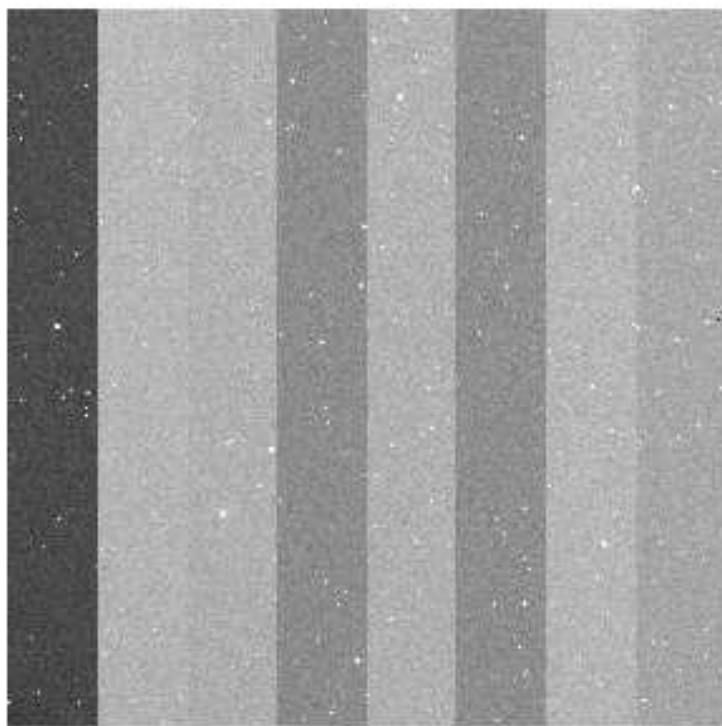
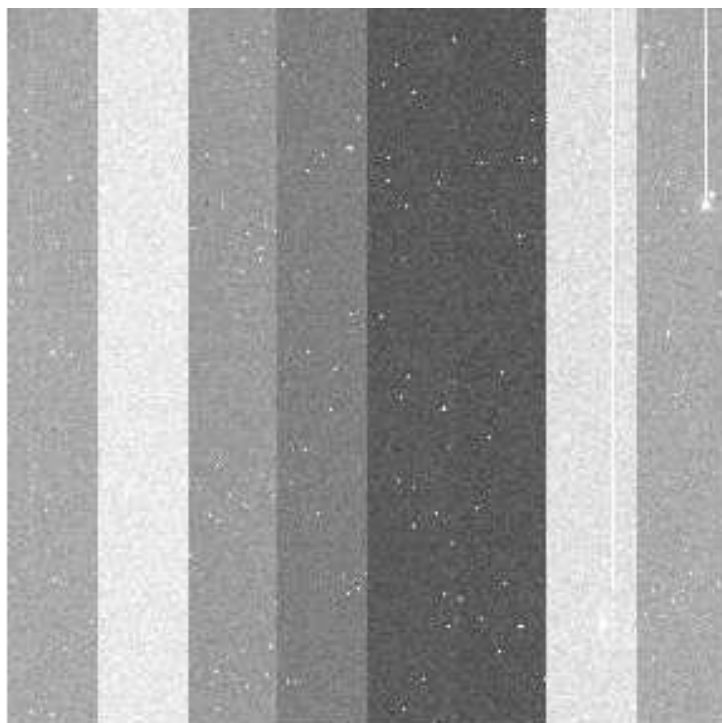
0.0



File Name	:	kmta.20200122.056506.fits	# 132 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_K_3	
RA	:	10:36:27.910	
DEC	:	+10:35:35.10	
Exposure Time	:	120	
Airmass	:	1.36	
Sidereal Time	:	10:00:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T15:58:33	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056507.fits	# 133 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_K_4	
RA	:	10:35:55.900	
DEC	:	+10:48:52.90	
Exposure Time	:	120	
Airmass	:	1.36	
Sidereal Time	:	10:03:30	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T16:01:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056508.fits

MJKIM

OBJECT

A4ccd_K_5

10:36:11.900

+10:28:52.90

120

1.35

10:06:35

B

2020-01-22T16:04:34

-273.15

134 / 184

Image Issue

CHIP

Weather

Moon Effect

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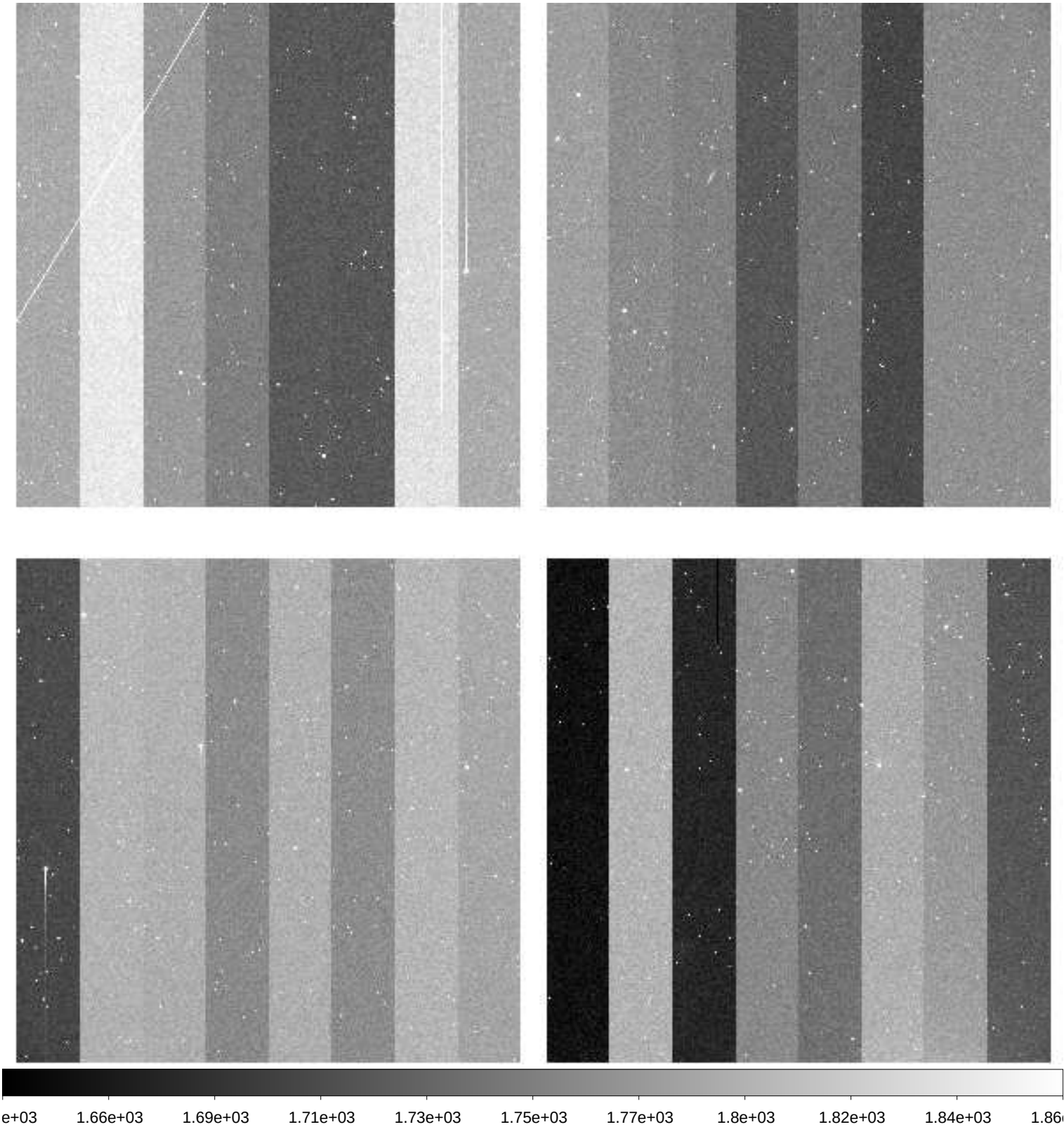
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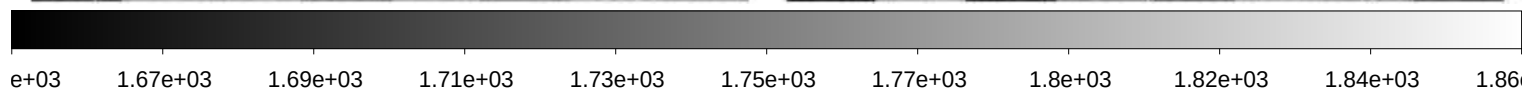
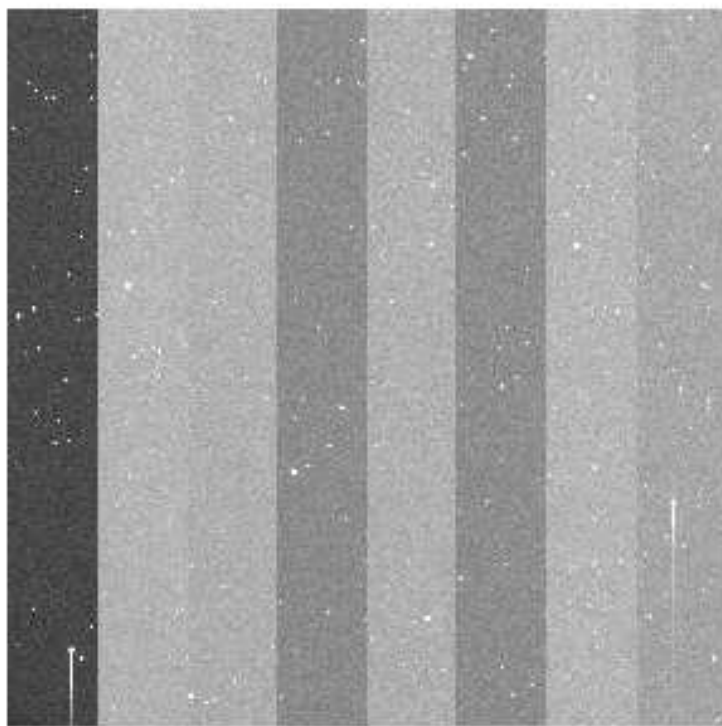
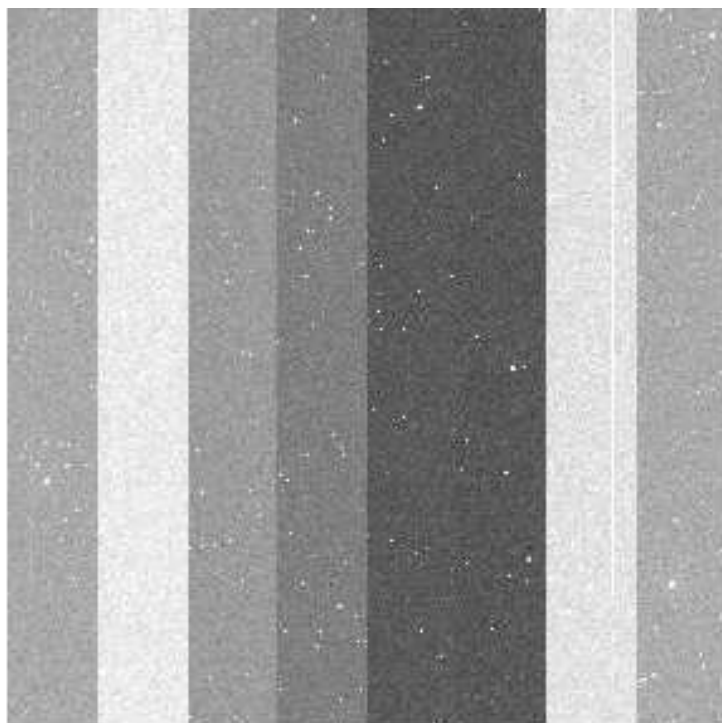
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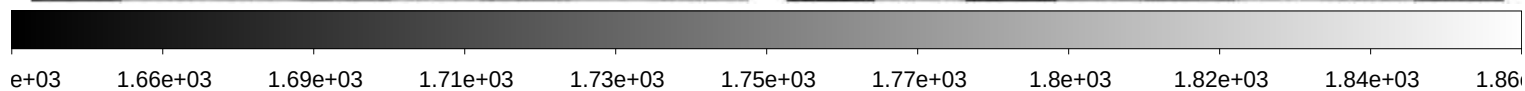
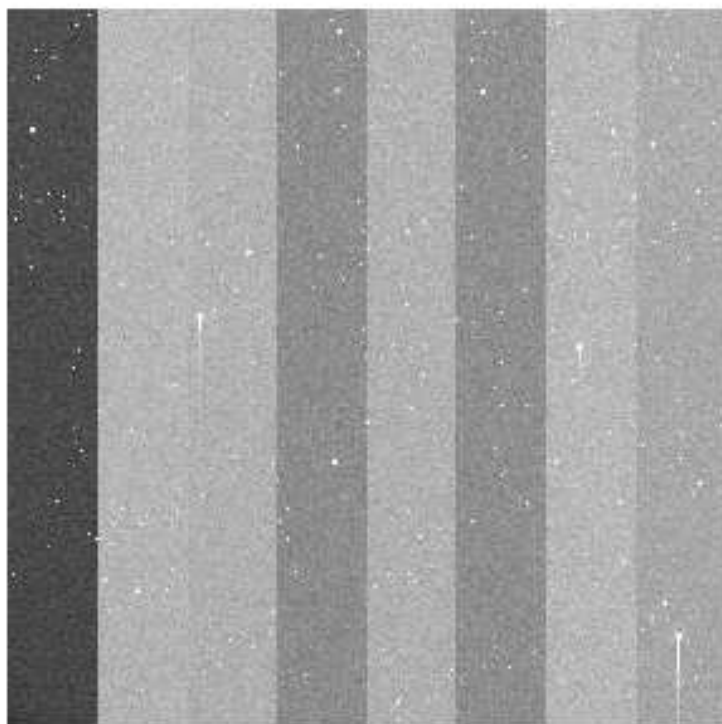
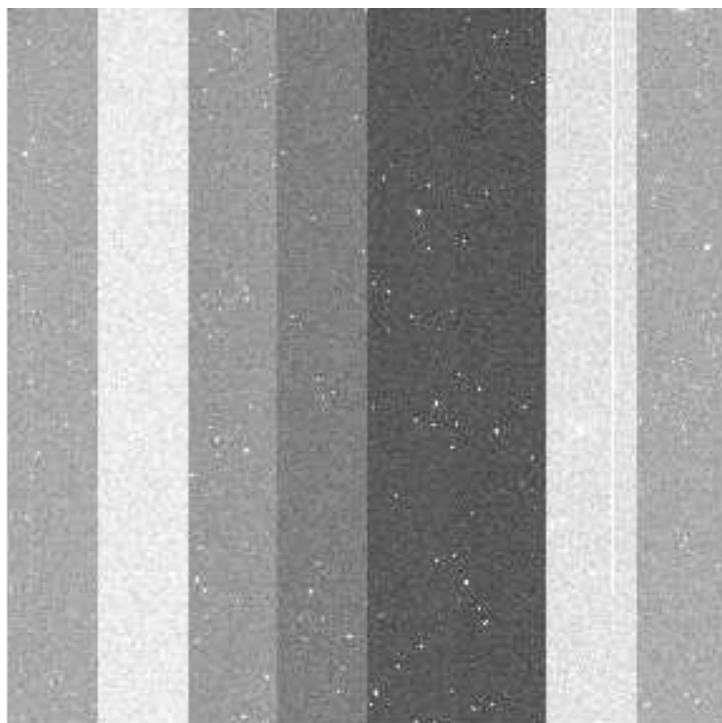
0.0



File Name	:	kmta.20200122.056509.fits	# 135 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_K_6	
RA	:	10:36:19.920	
DEC	:	+10:45:29.50	
Exposure Time	:	120	
Airmass	:	1.35	
Sidereal Time	:	10:09:31	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T16:07:43	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056510.fits	# 136 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_K_7	
RA	:	10:35:47.910	
DEC	:	+10:32:17.40	
Exposure Time	:	120	
Airmass	:	1.34	
Sidereal Time	:	10:12:41	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T16:10:53	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056511.fits

MJKIM

OBJECT

A4.ccd_N_1

10:31:42.120

+11:45:53.00

120

1.36

10:15:52

B

2020-01-22T16:14:02

-273.15

137 / 184

Image Issue

CHIP

Weather

Moon Effect

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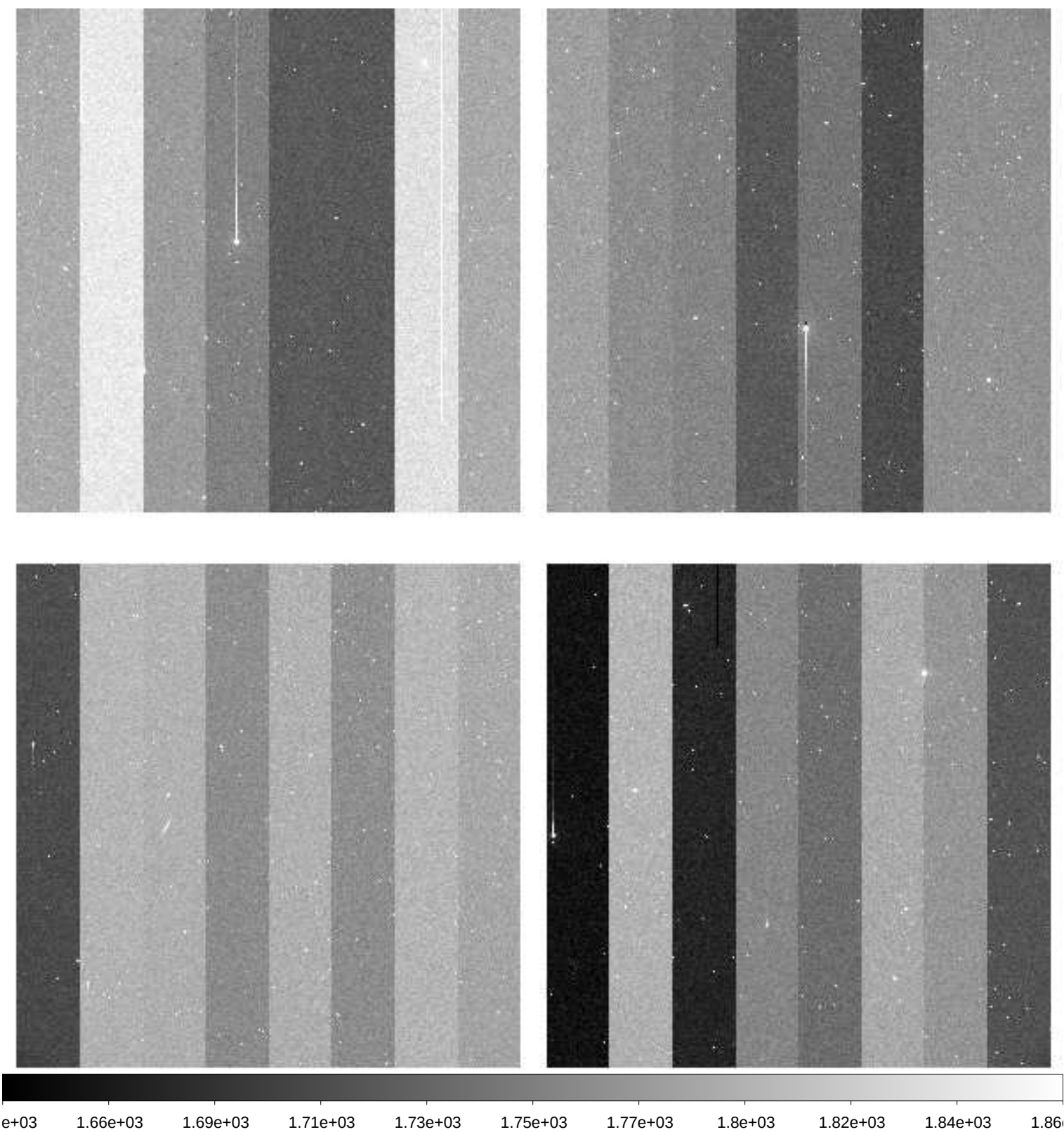
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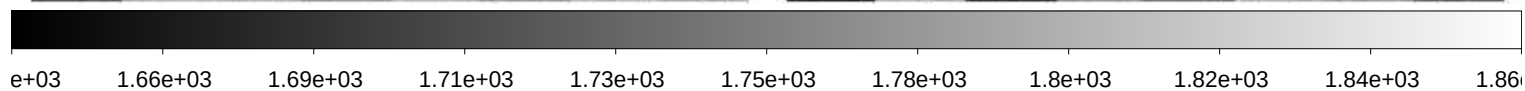
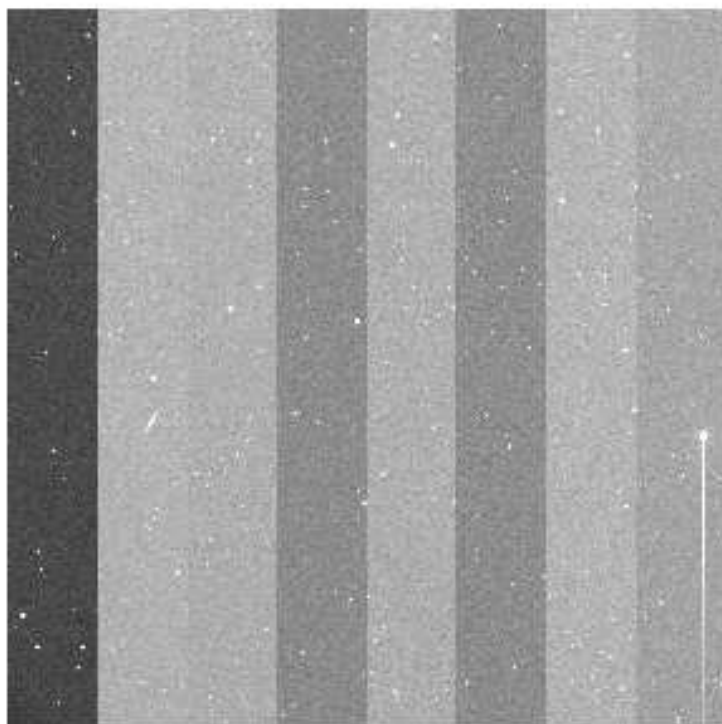
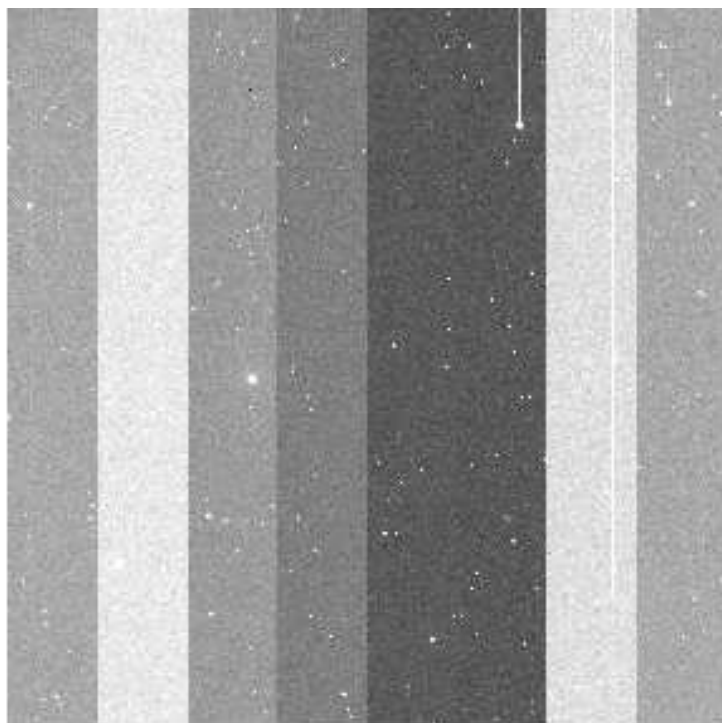
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0.0



File Name	:	kmta.20200122.056512.fits	# 138 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_N_2	
RA	:	10:31:18.130	
DEC	:	+11:49:11.00	
Exposure Time	:	120	
Airmass	:	1.36	
Sidereal Time	:	10:19:03	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T16:17:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056513.fits

MJKIM

OBJECT

A4ccd_N_3

10:32:06.130

+11:42:35.70

120

1.36

10:22:12

B

2020-01-22T16:20:09

-273.15

139 / 184

Image Issue

CHIP

Weather

Moon Effect

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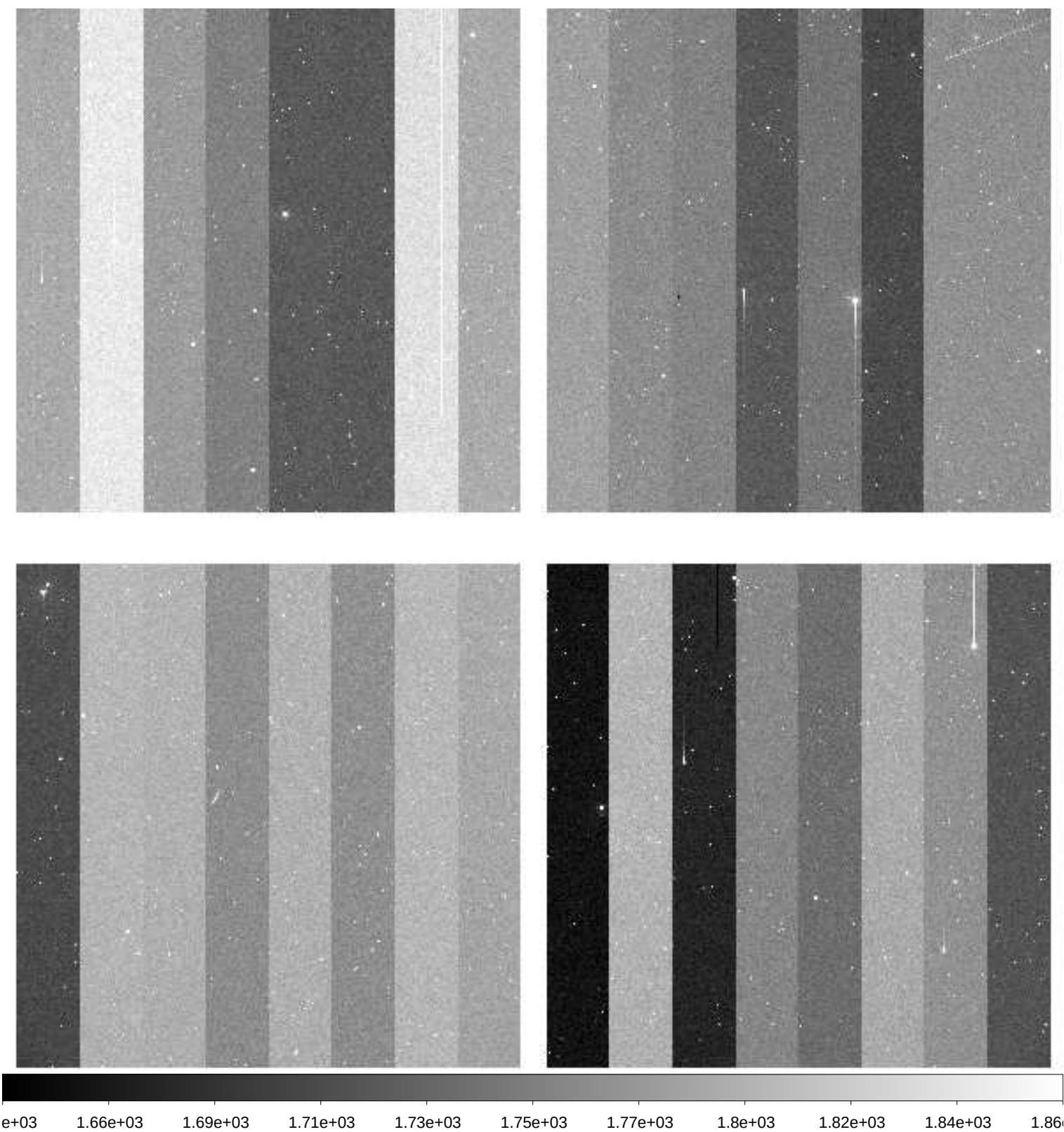
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0.0



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

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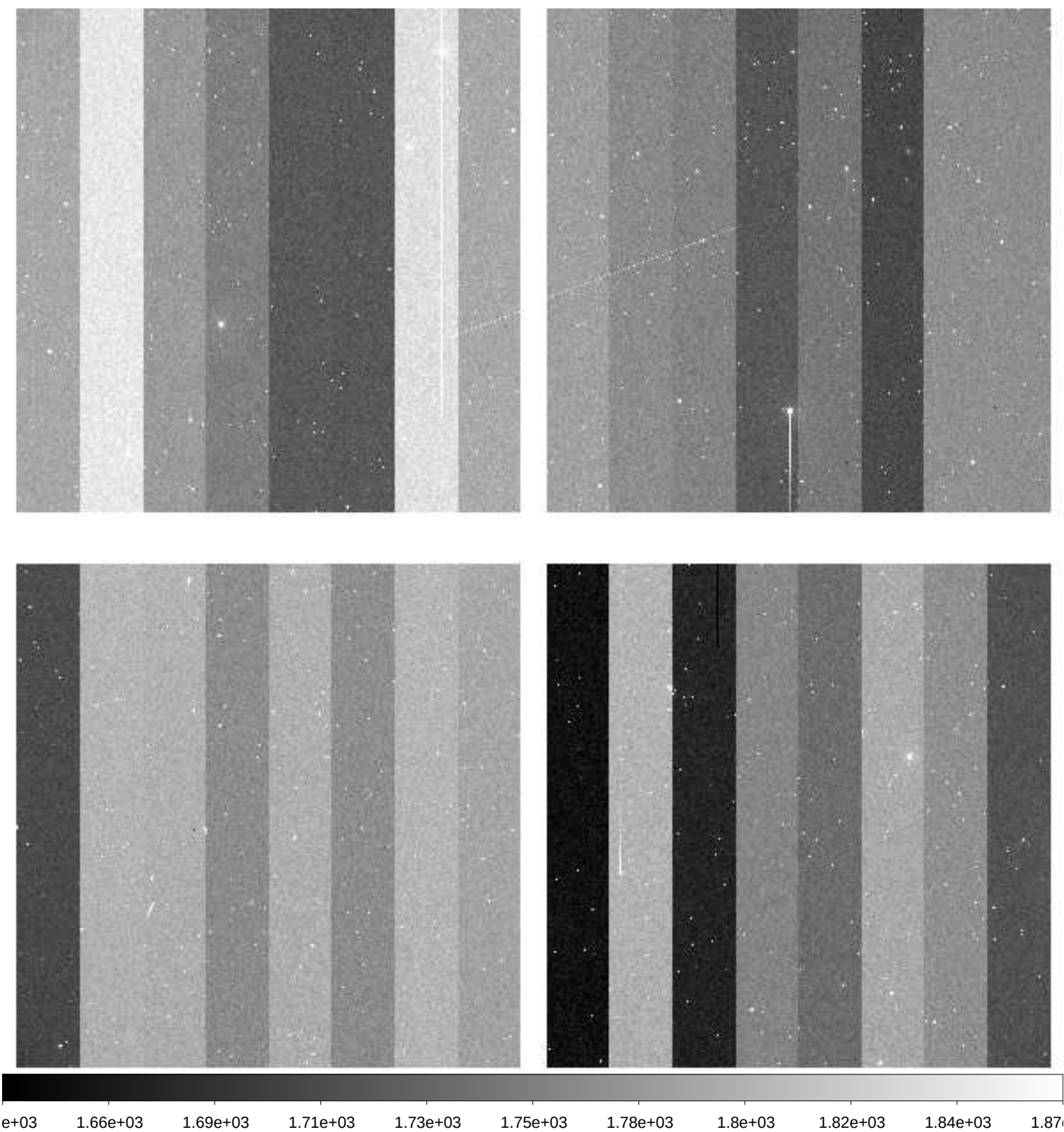
kmta.20200122.056514.fits
MJKIM
OBJECT
A4.ccd_N_4
10:31:34.140
+11:55:53.40
120
1.37
10:25:08
B
2020-01-22T16:23:05
-273.15

140 / 184

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056515.fits

MJKIM

OBJECT

A4_ccd_N_5

10:31:50.120

+11:35:52.80

120

1.36

10:28:08

B

2020-01-22T16:26:03

-273.15

141 / 184

Image Issue

CHIP

Weather

Moon Effect

:

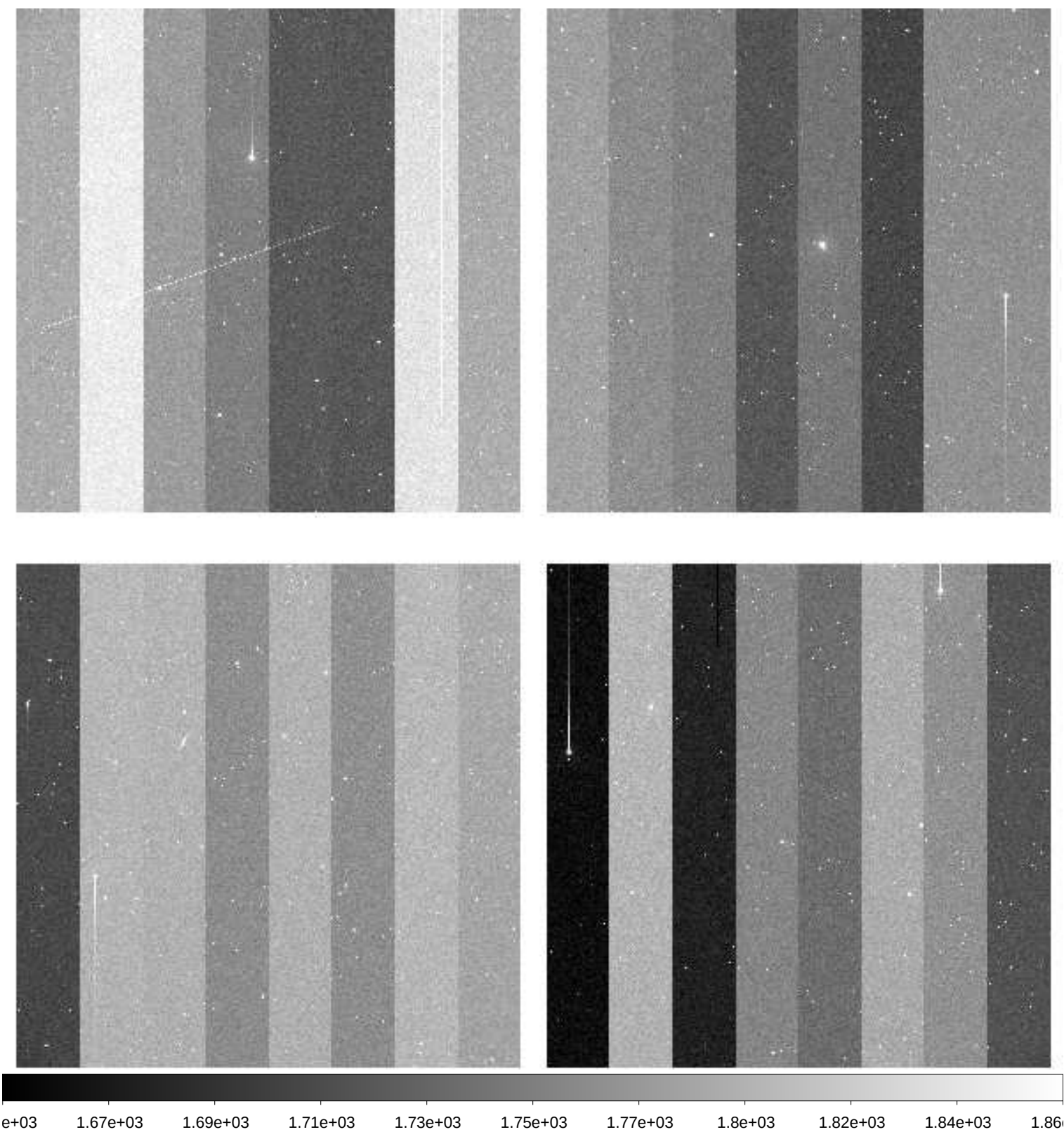
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056516.fits

MJKIM

OBJECT

A4_ccd_N_6

10:31:58.120

+11:52:29.20

120

1.36

10:31:05

B

2020-01-22T16:29:13

-273.15

142 / 184

Image Issue

CHIP

Weather

Moon Effect

:

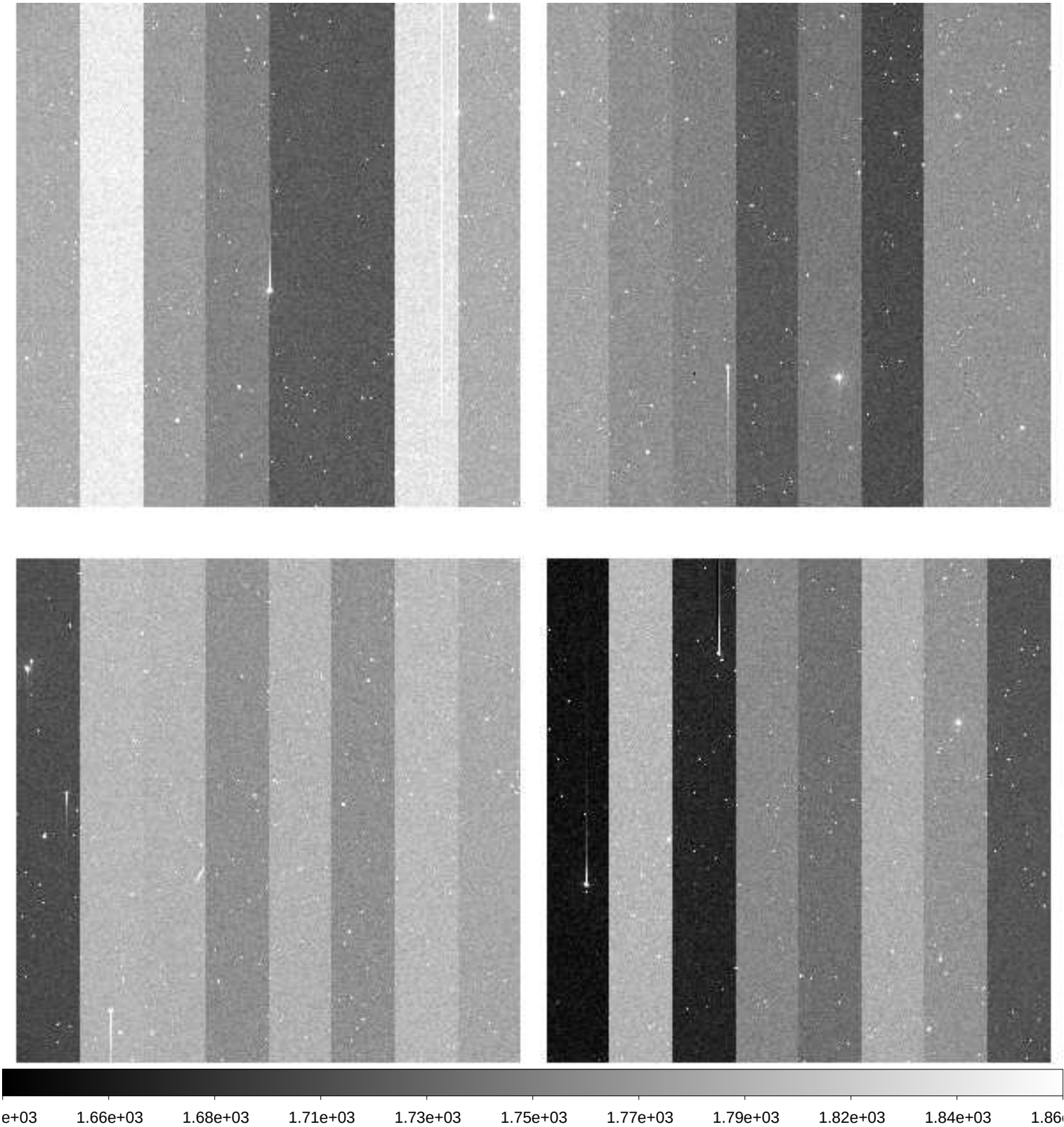
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056517.fits

MJKIM

OBJECT

A4_ccd_N_7

10:31:26.130

+11:39:16.90

120

1.36

10:34:16

B

2020-01-22T16:32:24

-273.15

143 / 184

Image Issue

CHIP

Weather

Moon Effect

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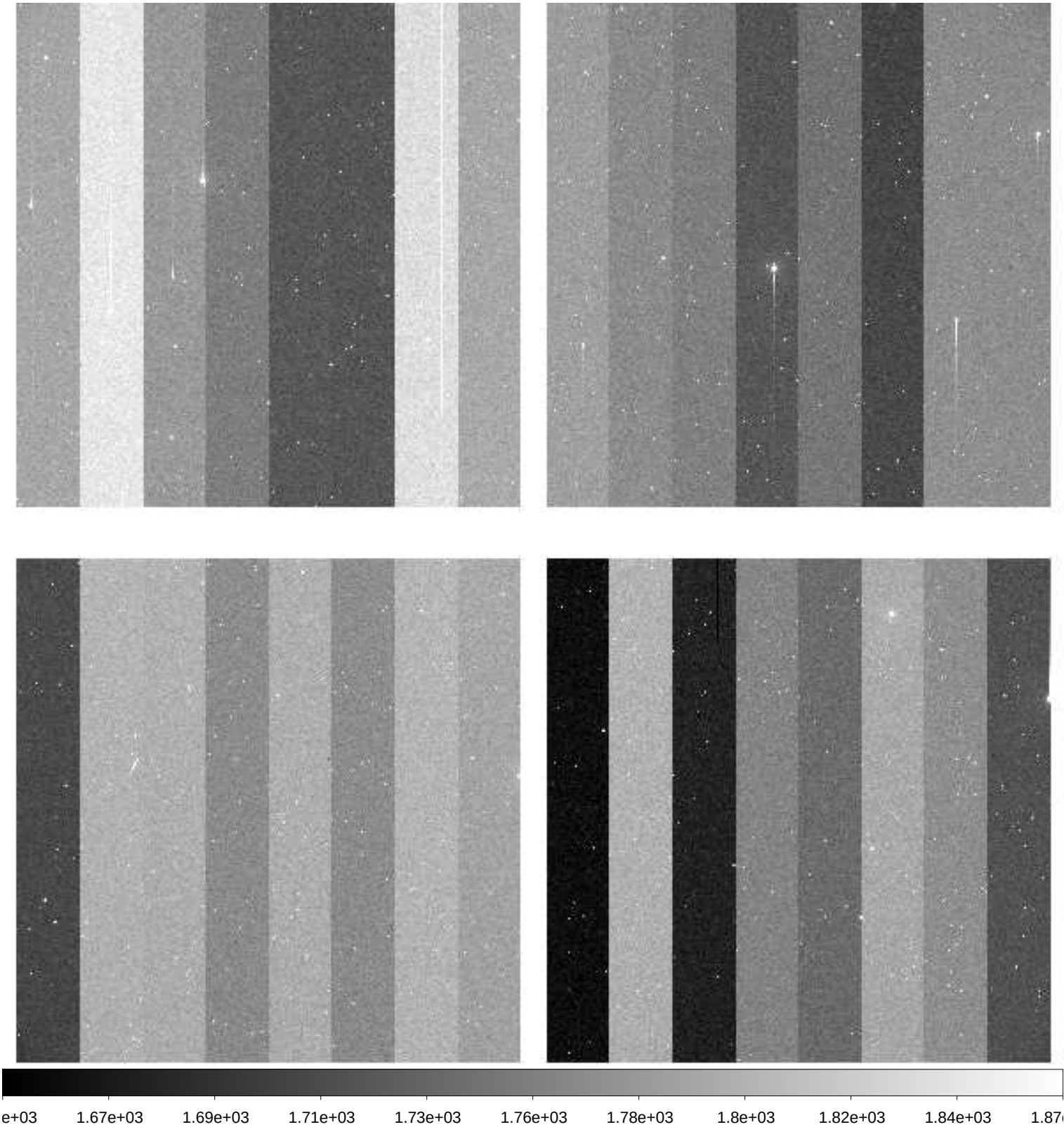
:

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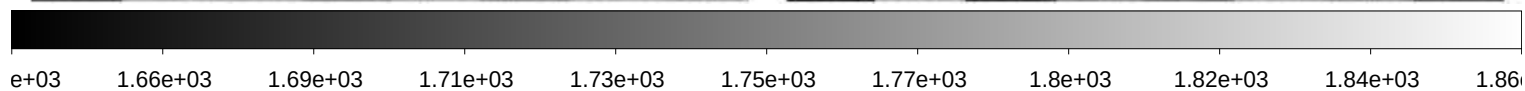
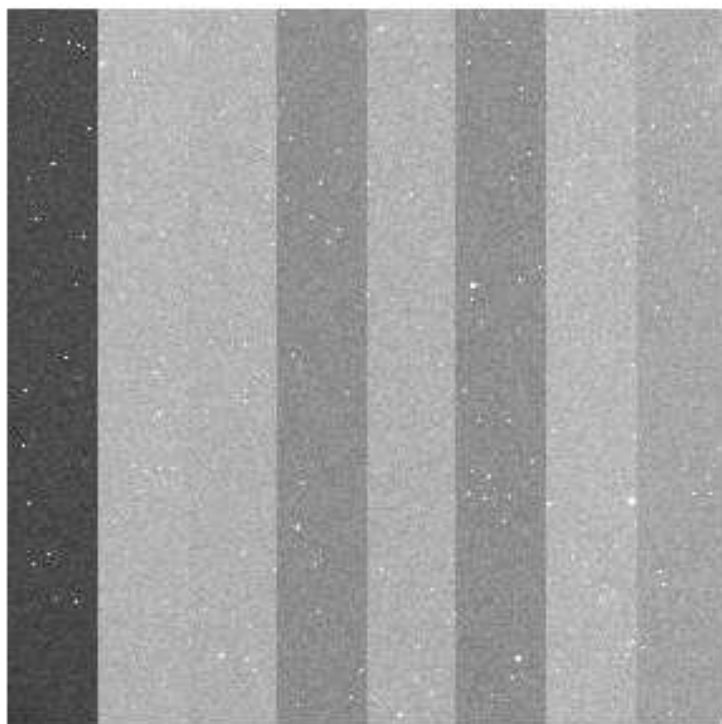
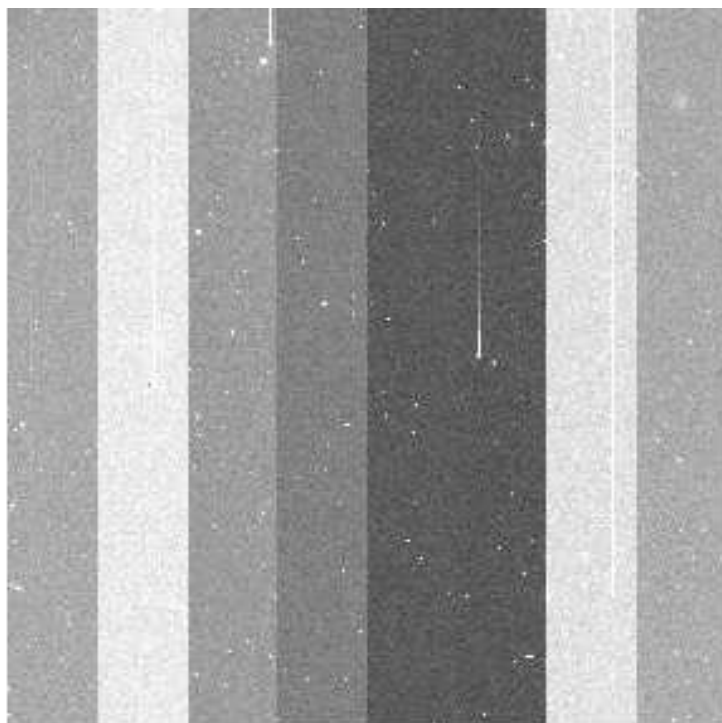
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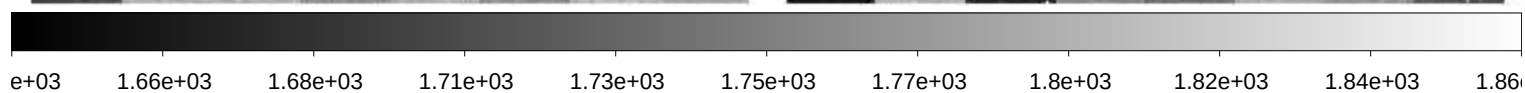
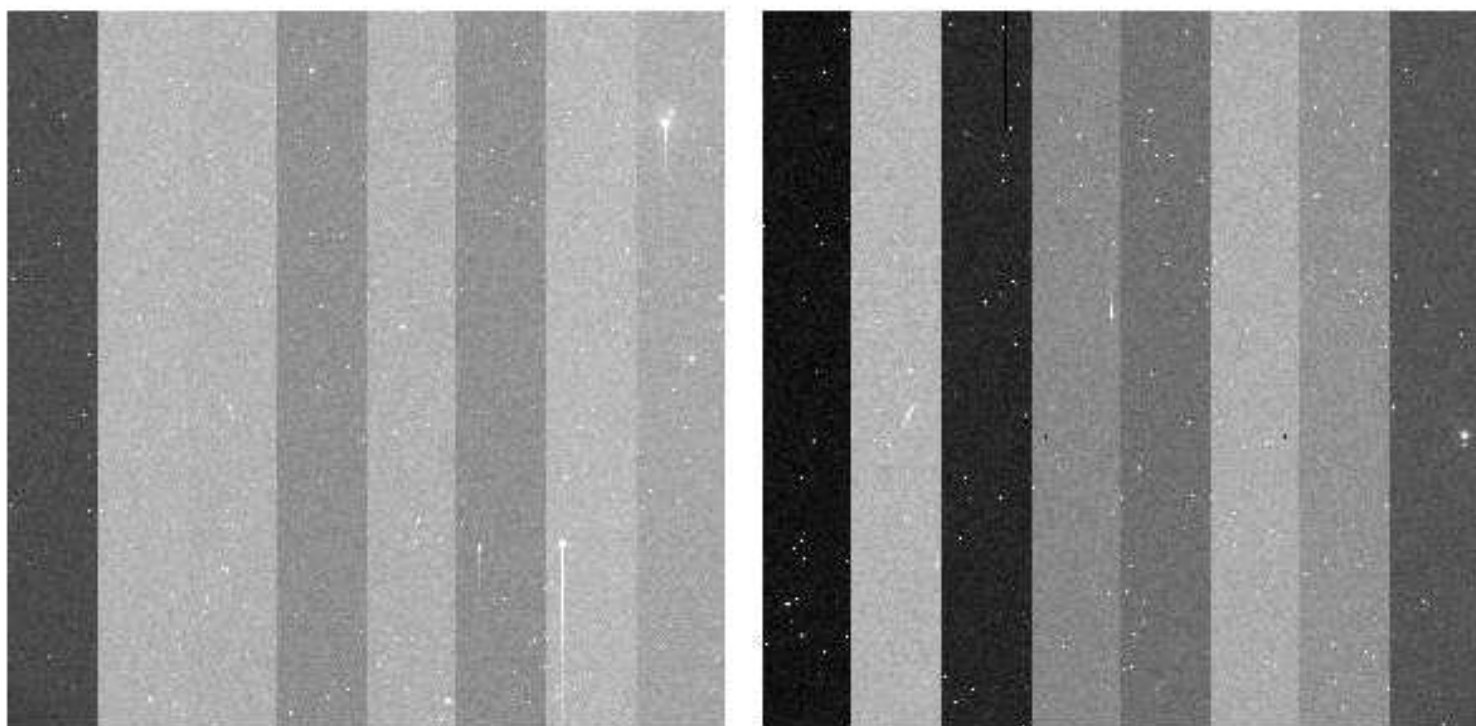
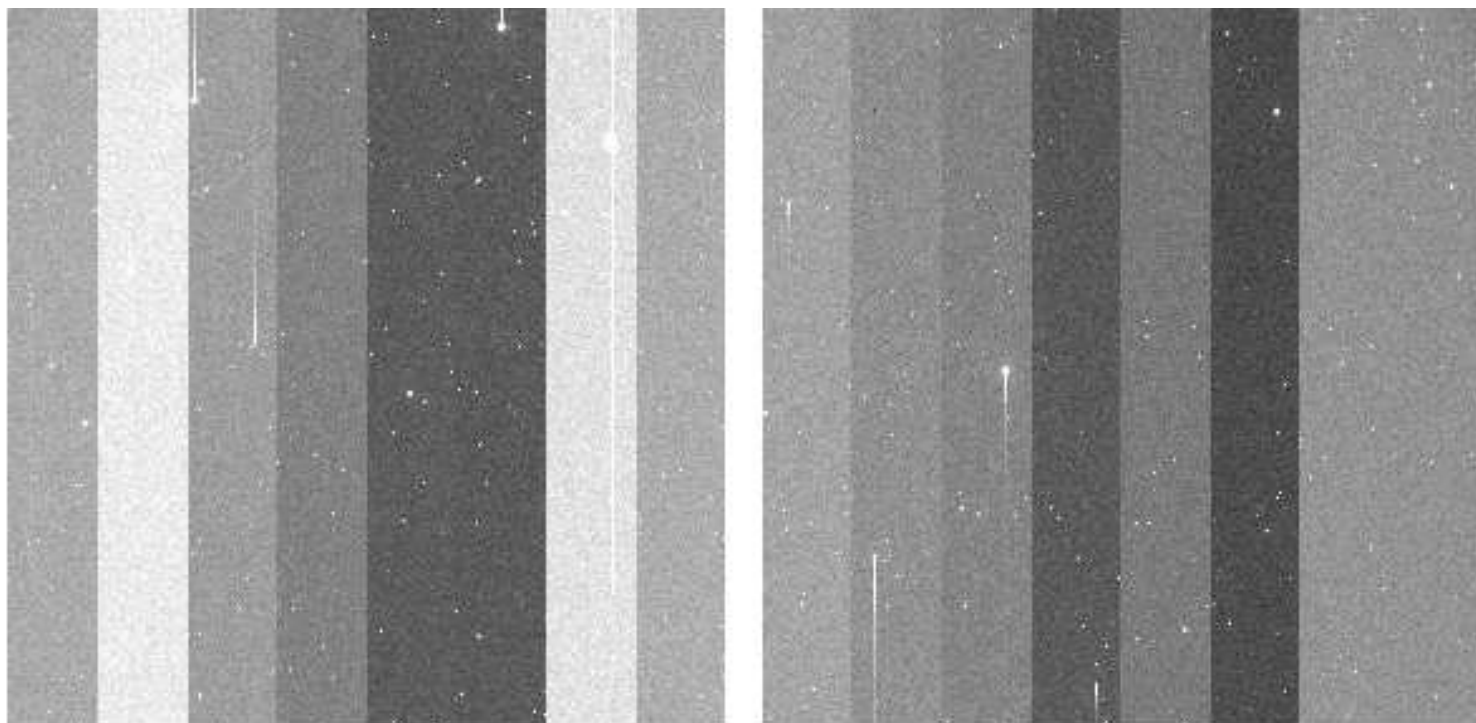
0.0



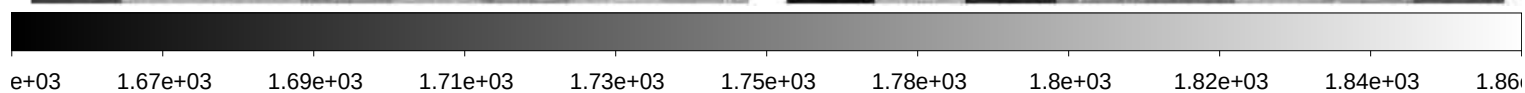
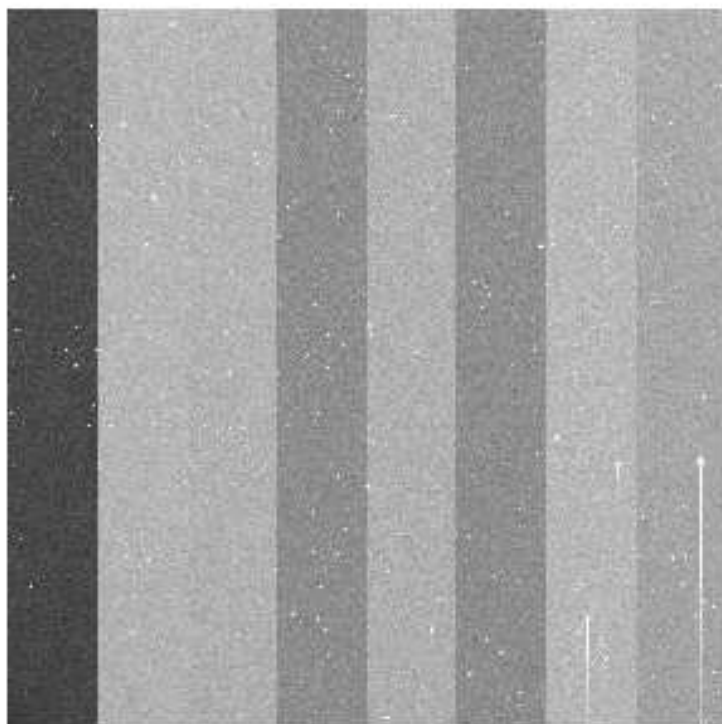
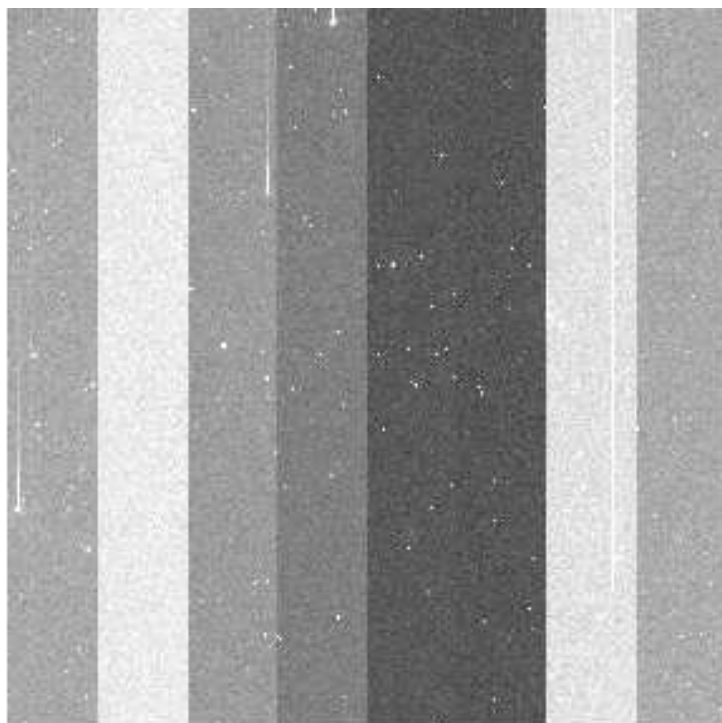
File Name	:	kmta.20200122.056518.fits	# 144 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_1	
RA	:	10:36:03.920	
DEC	:	+11:45:53.00	
Exposure Time	:	120	
Airmass	:	1.36	
Sidereal Time	:	10:37:27	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T16:35:34	Weather
CCD Temperature	:	-273.15	Moon Effect



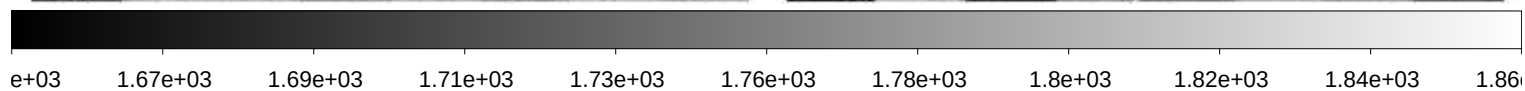
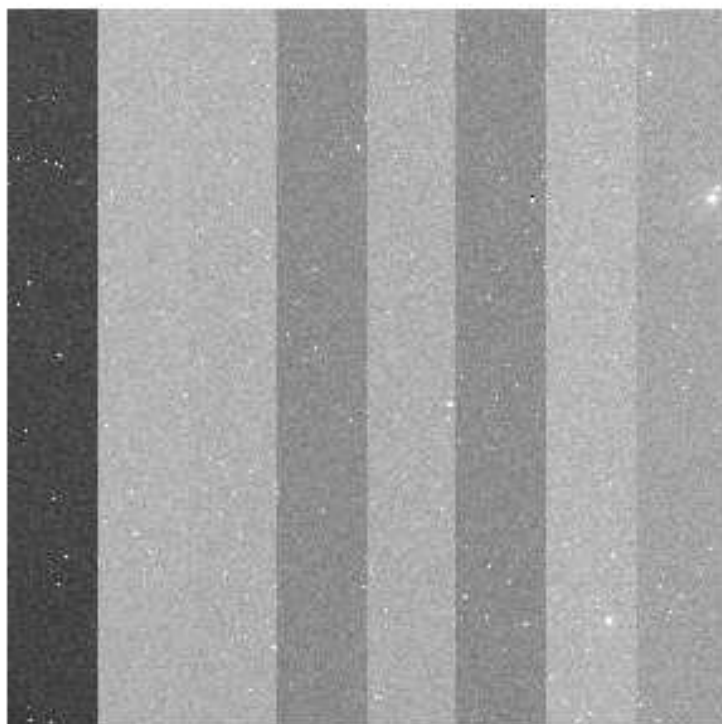
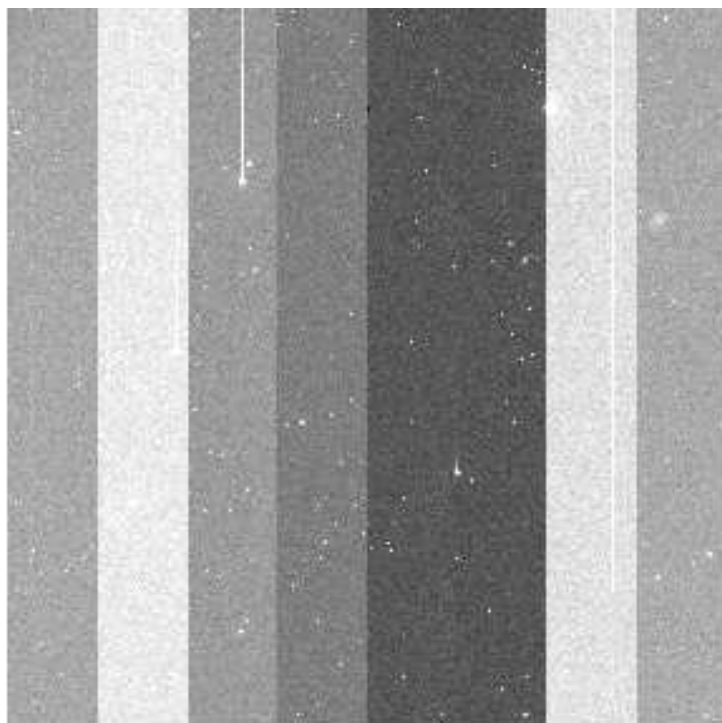
File Name	:	kmta.20200122.056519.fits	# 145 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_2	
RA	:	10:35:39.930	
DEC	:	+11:49:11.00	
Exposure Time	:	120	
Airmass	:	1.36	
Sidereal Time	:	10:40:38	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T16:38:45	Weather
CCD Temperature	:	-273.15	Moon Effect



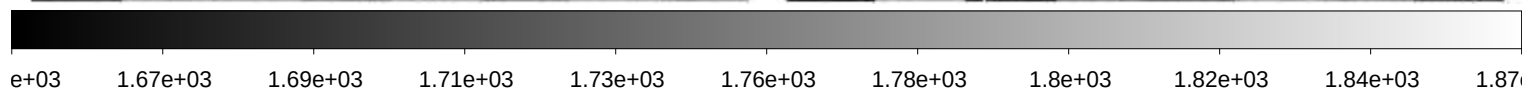
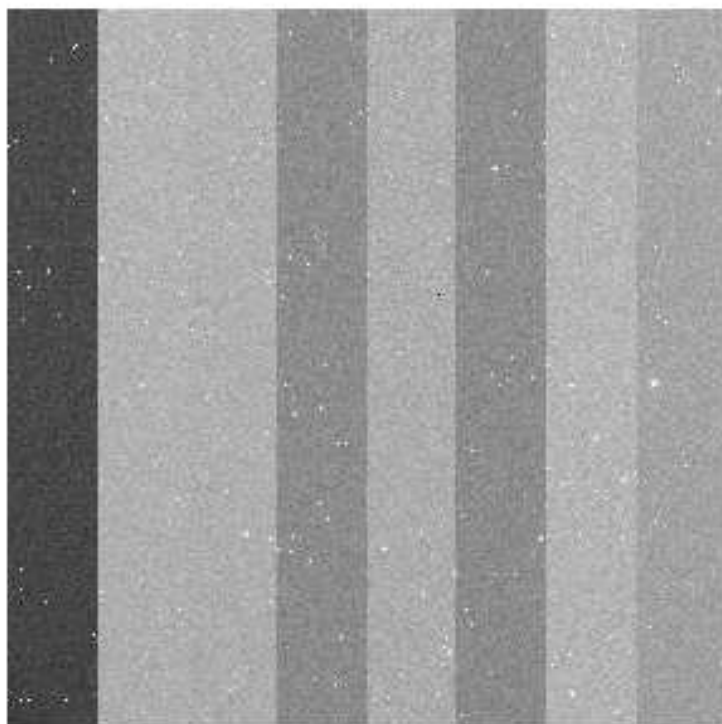
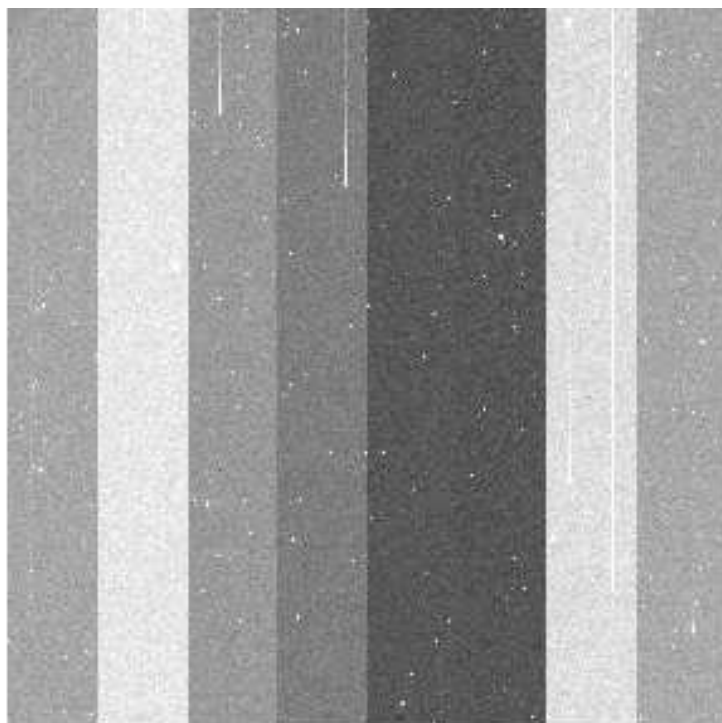
File Name	:	kmta.20200122.056520.fits	# 146 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_3	
RA	:	10:36:27.920	
DEC	:	+11:42:34.80	
Exposure Time	:	120	
Airmass	:	1.36	
Sidereal Time	:	10:43:47	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T16:41:54	Weather
CCD Temperature	:	-273.15	Moon Effect



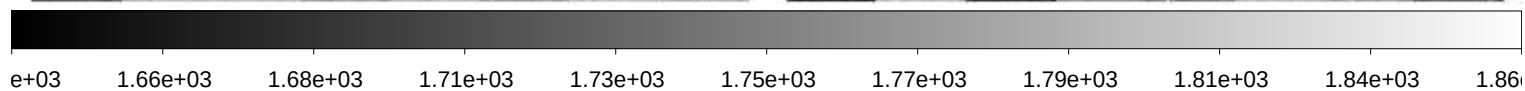
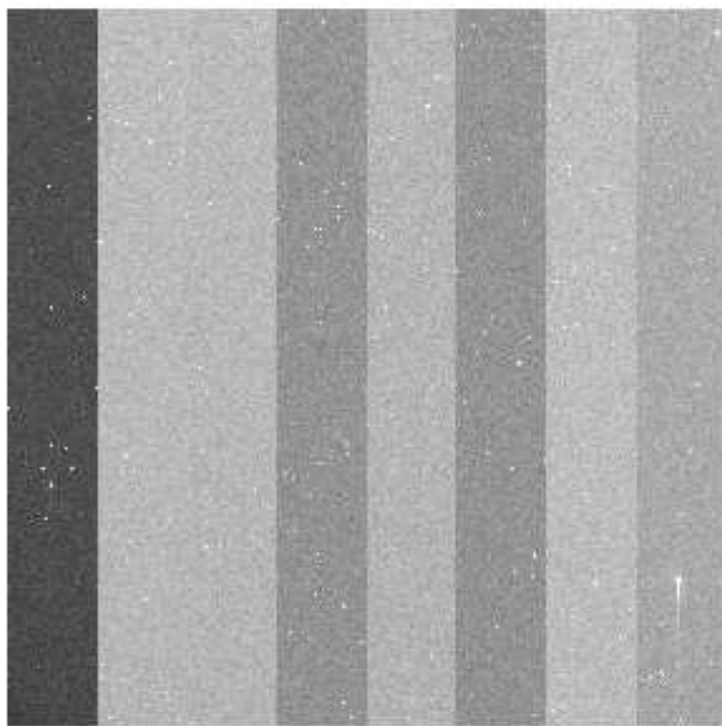
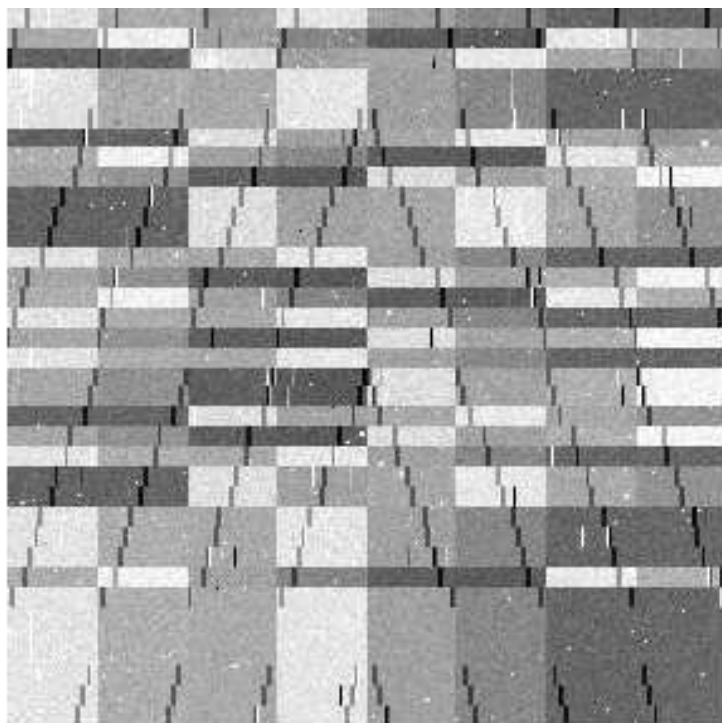
File Name	:	kmta.20200122.056521.fits	# 147 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_4	
RA	:	10:35:55.900	
DEC	:	+11:55:53.00	
Exposure Time	:	120	
Airmass	:	1.37	
Sidereal Time	:	10:46:59	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T16:45:04	Weather
CCD Temperature	:	-273.15	Moon Effect



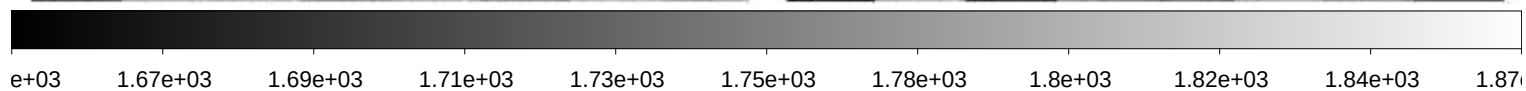
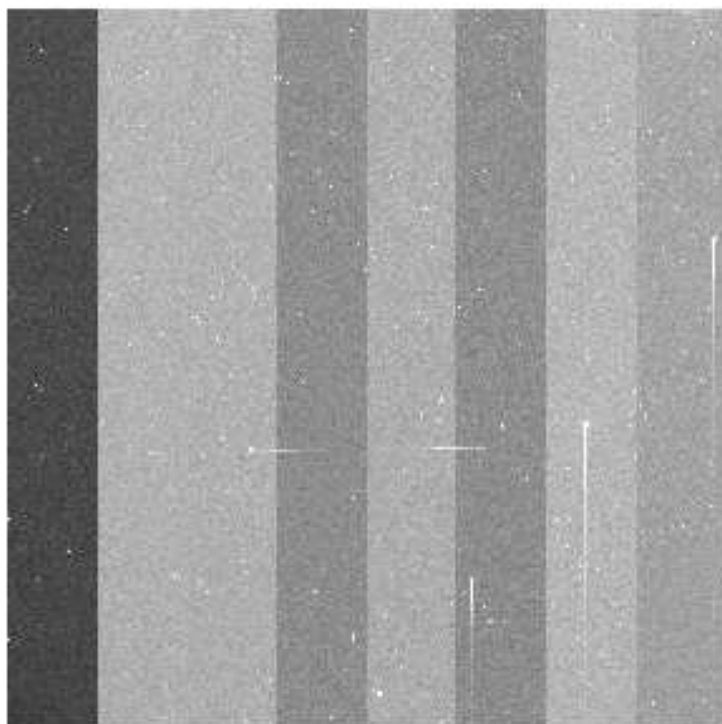
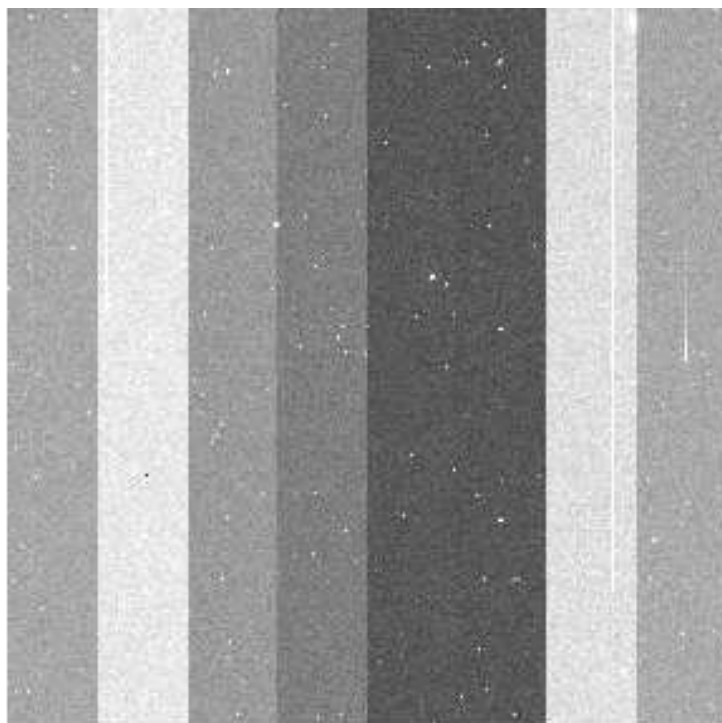
File Name	:	kmta.20200122.056522.fits	# 148 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_5	
RA	:	10:36:11.920	
DEC	:	+11:35:53.00	
Exposure Time	:	120	
Airmass	:	1.36	
Sidereal Time	:	10:50:07	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T16:48:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056523.fits	# 149 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_6	
RA	:	10:36:19.920	
DEC	:	+11:52:29.10	
Exposure Time	:	120	
Airmass	:	1.37	
Sidereal Time	:	10:53:19	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T16:51:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056524.fits	# 150 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_7	
RA	:	10:35:47.910	
DEC	:	+11:39:17.10	
Exposure Time	:	120	
Airmass	:	1.36	
Sidereal Time	:	10:56:16	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T16:54:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056525.fits

MJKIM

OBJECT

A4ccd_T_1

10:36:03.900

+11:45:53.30

120

1.37

10:59:26

B

2020-01-22T16:57:30

-273.15

151 / 184

Image Issue

CHIP

Weather

Moon Effect

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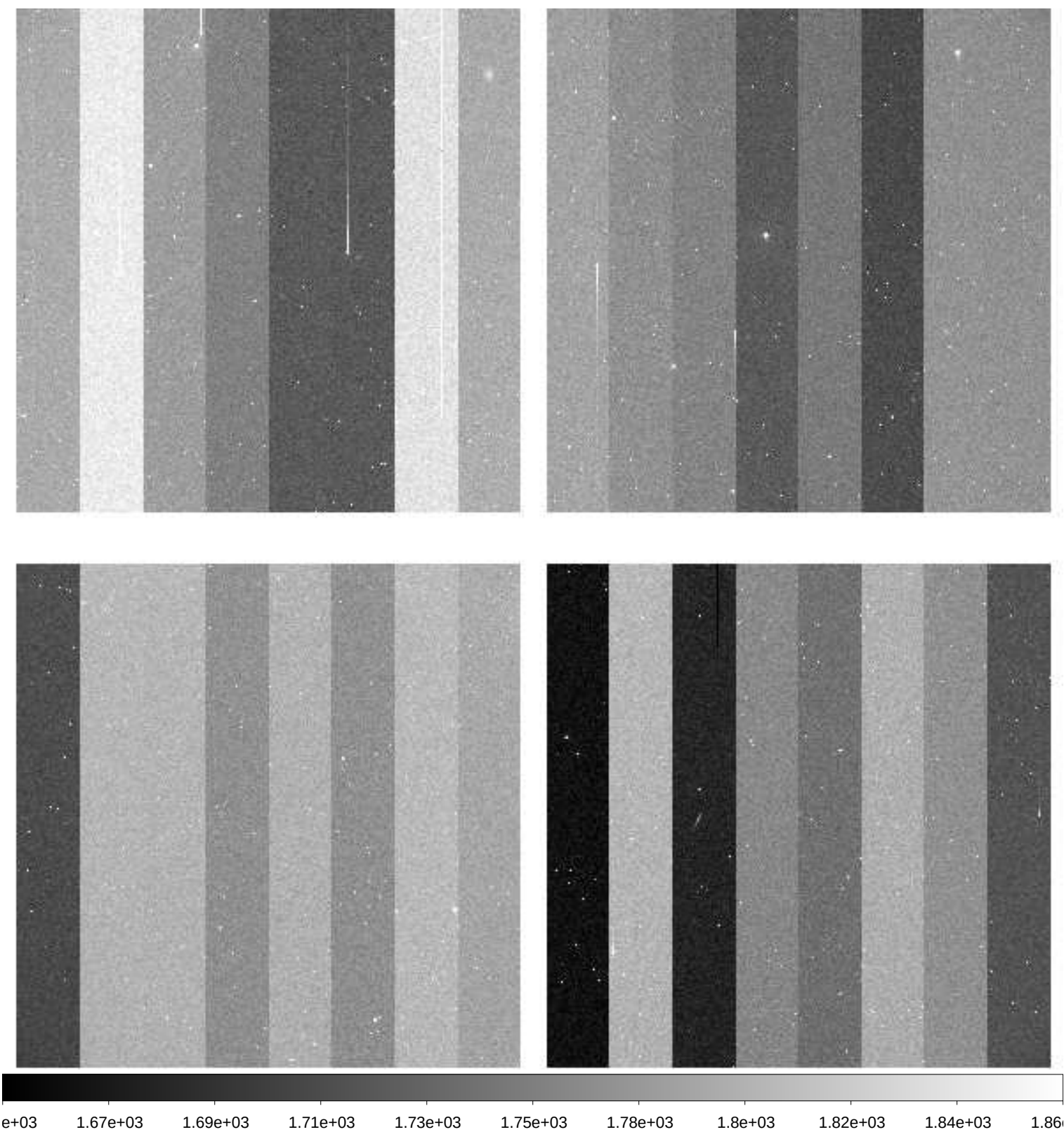
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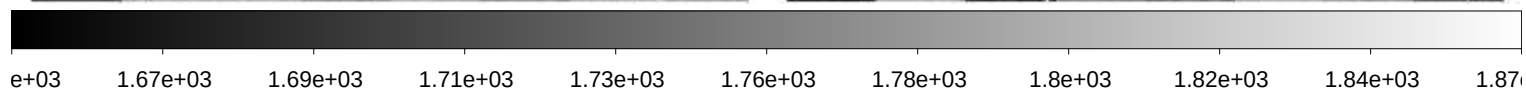
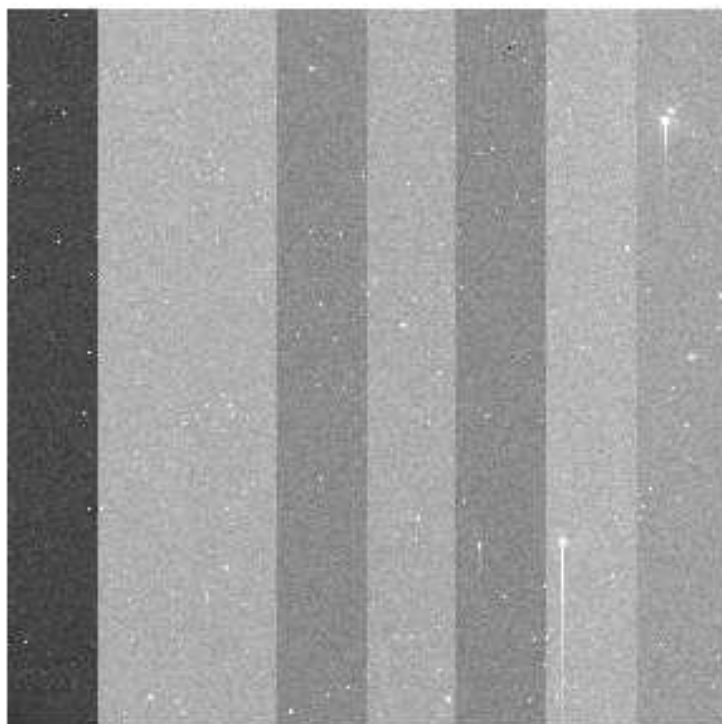
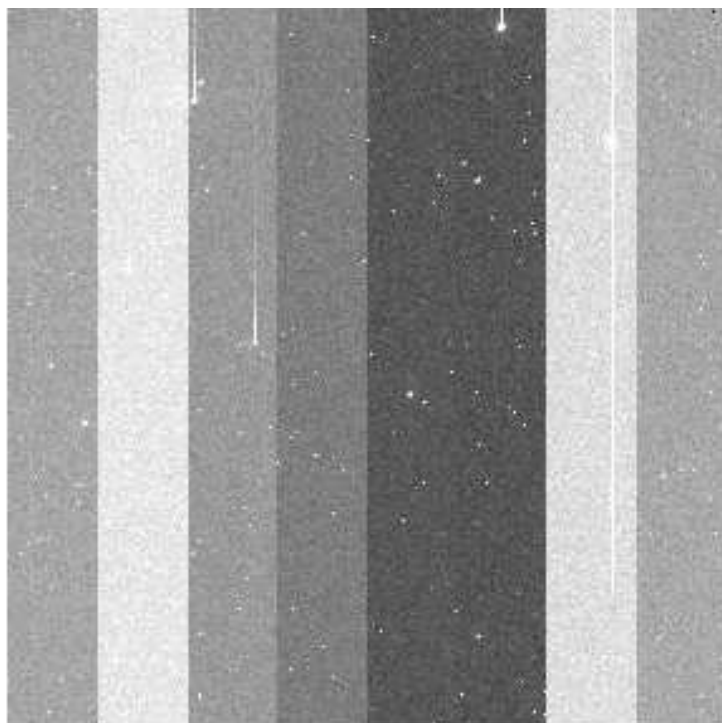
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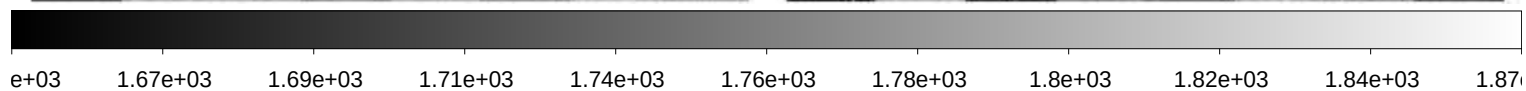
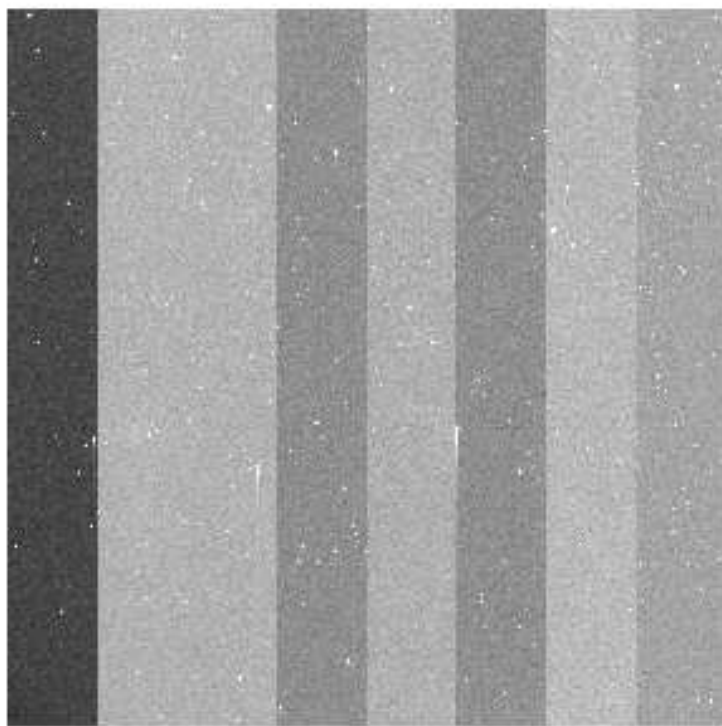
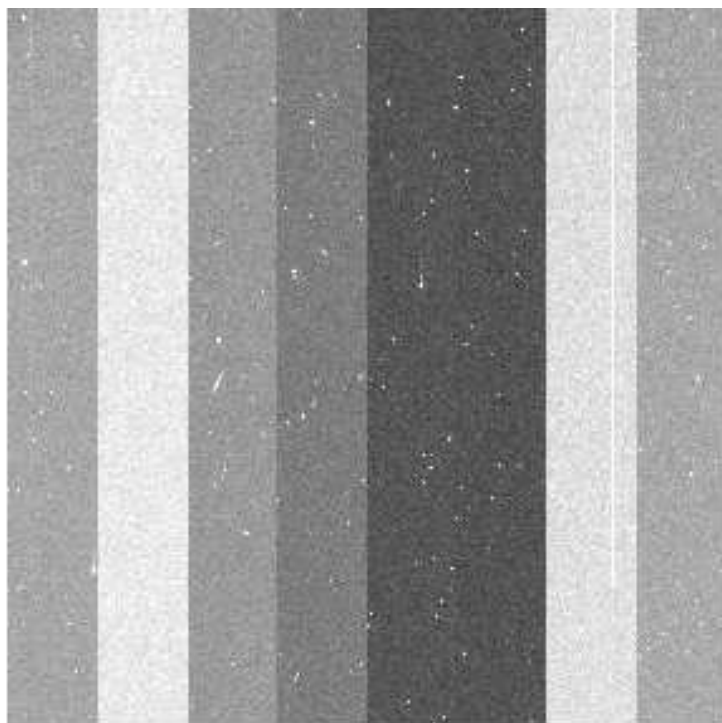
0.0



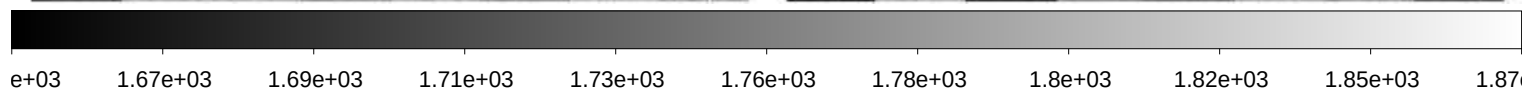
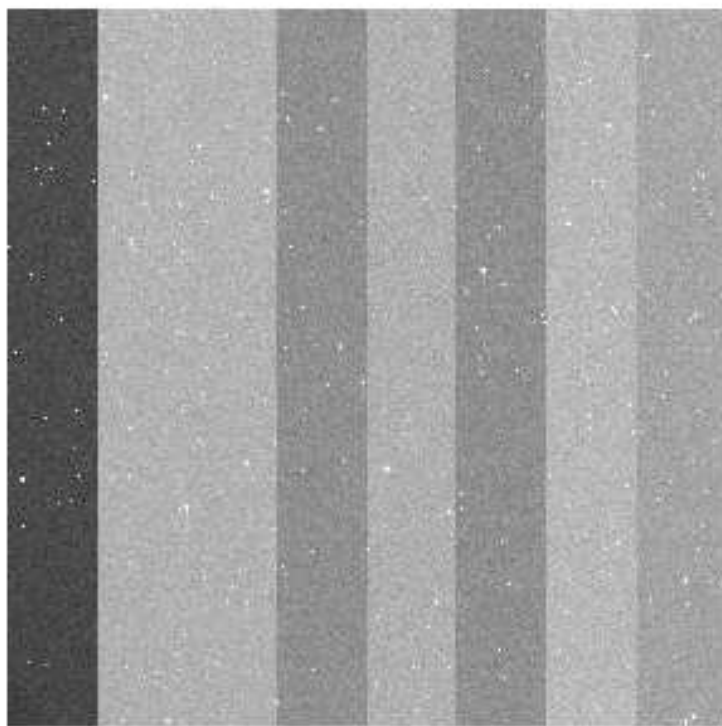
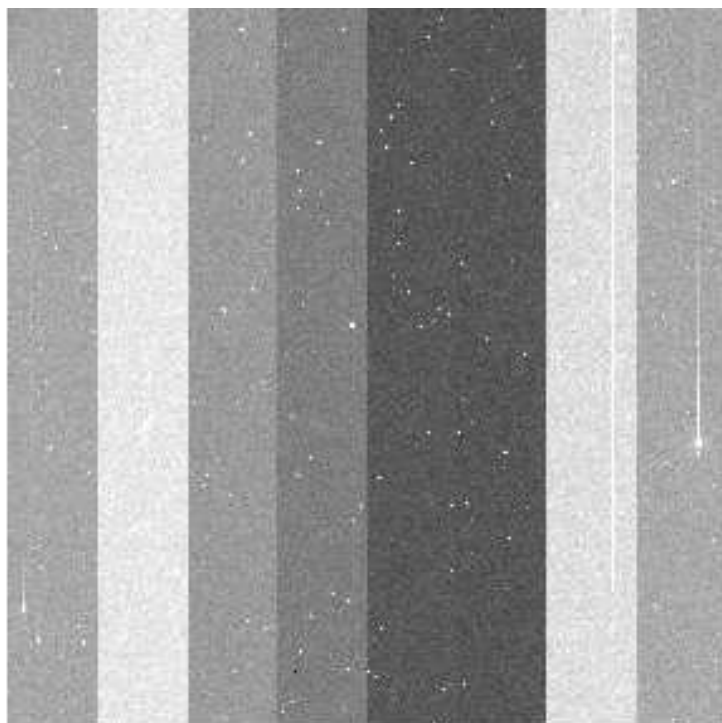
File Name	:	kmta.20200122.056526.fits	# 152 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_2	
RA	:	10:35:39.910	
DEC	:	+11:49:11.00	
Exposure Time	:	120	
Airmass	:	1.37	
Sidereal Time	:	11:02:36	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:00:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056527.fits	# 153 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_M_1	
RA	:	10:31:42.130	
DEC	:	+10:38:53.40	
Exposure Time	:	120	
Airmass	:	1.35	
Sidereal Time	:	11:06:01	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:03:51	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056528.fits	# 154 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_M_2	
RA	:	10:31:18.120	
DEC	:	+10:42:11.00	
Exposure Time	:	120	
Airmass	:	1.36	
Sidereal Time	:	11:08:58	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:07:00	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056529.fits

: MJKIM

: OBJECT

: A4ccd_M_3

: 10:32:06.120

: +10:35:34.60

: 120

: 1.36

: 11:12:10

: B

: 2020-01-22T17:09:58

: -273.15

155 / 184

Image Issue

CHIP

Weather

Moon Effect

:

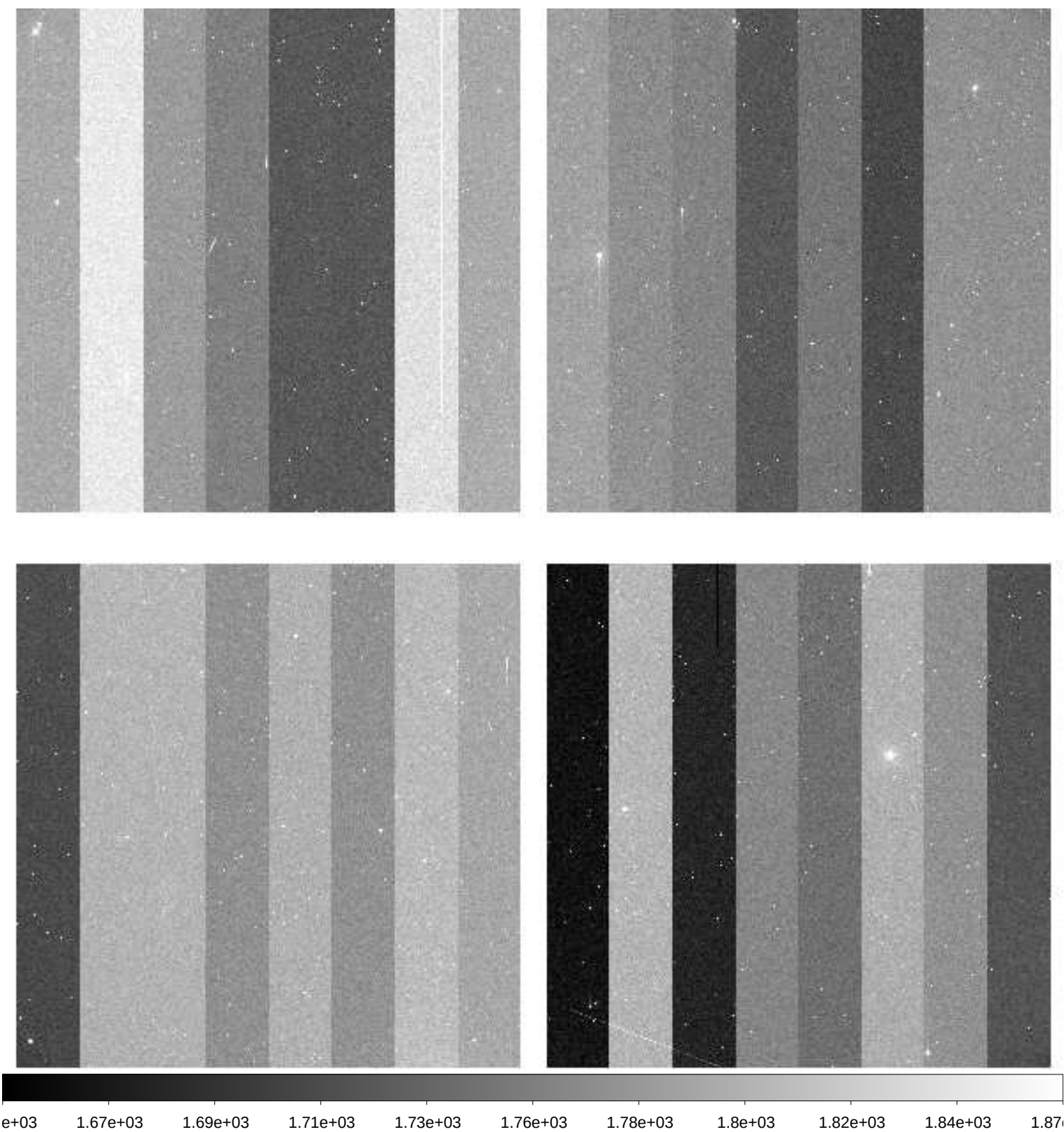
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056530.fits

MJKIM

OBJECT

A4.ccd_M_4

10:31:34.120

+10:48:52.90

120

1.37

11:15:08

B

2020-01-22T17:13:09

-273.15

156 / 184

Image Issue

CHIP

Weather

Moon Effect

:

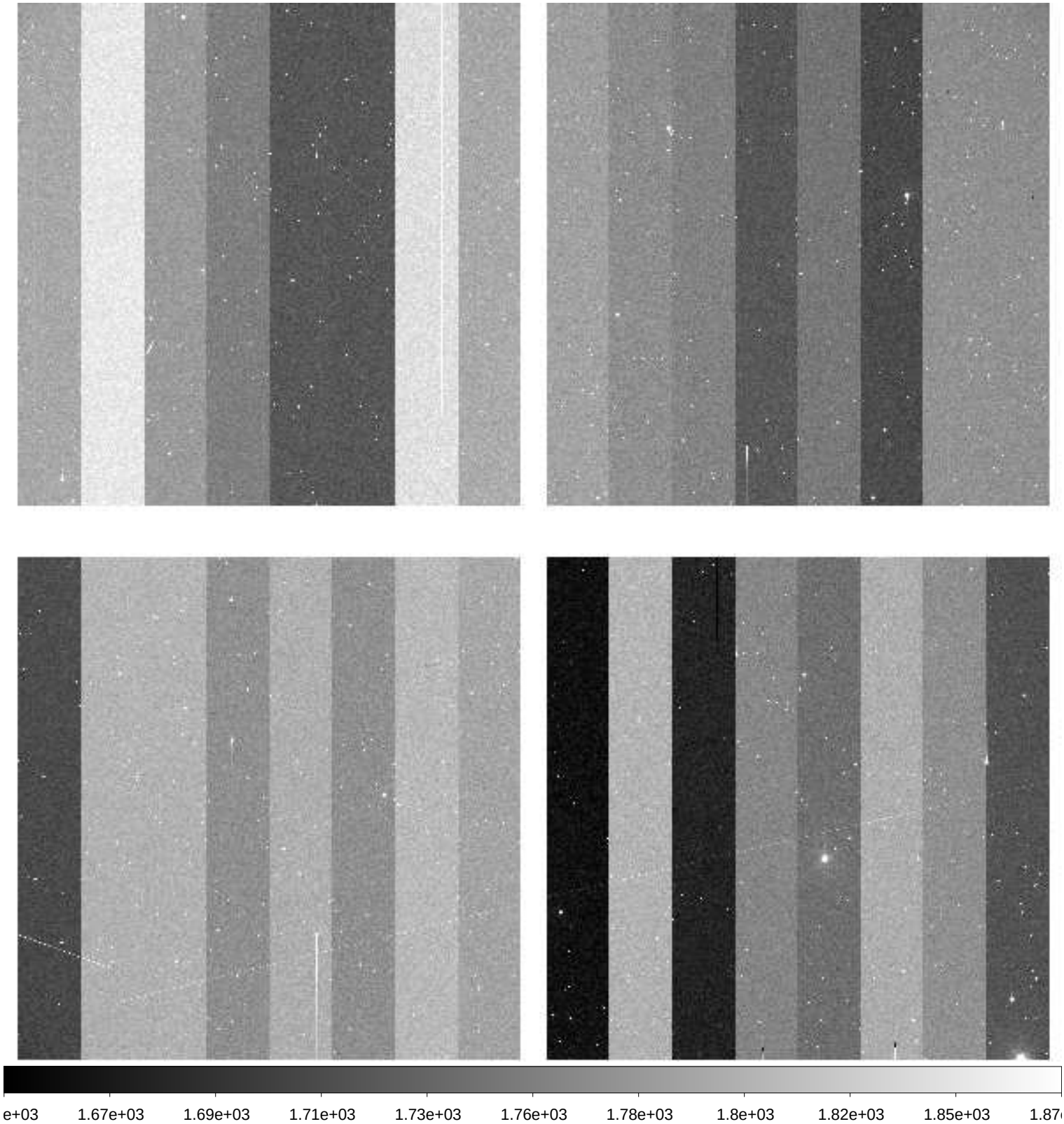
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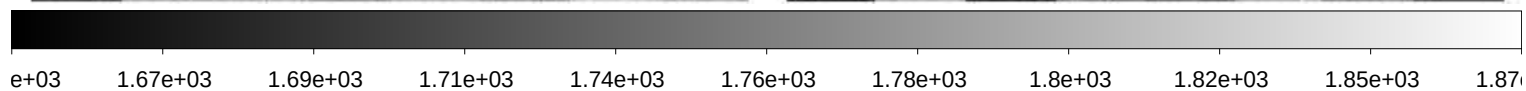
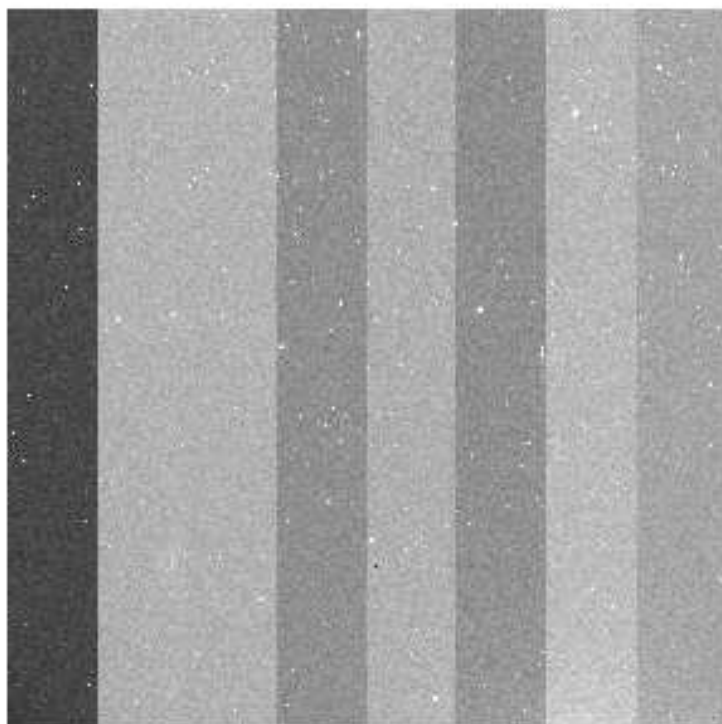
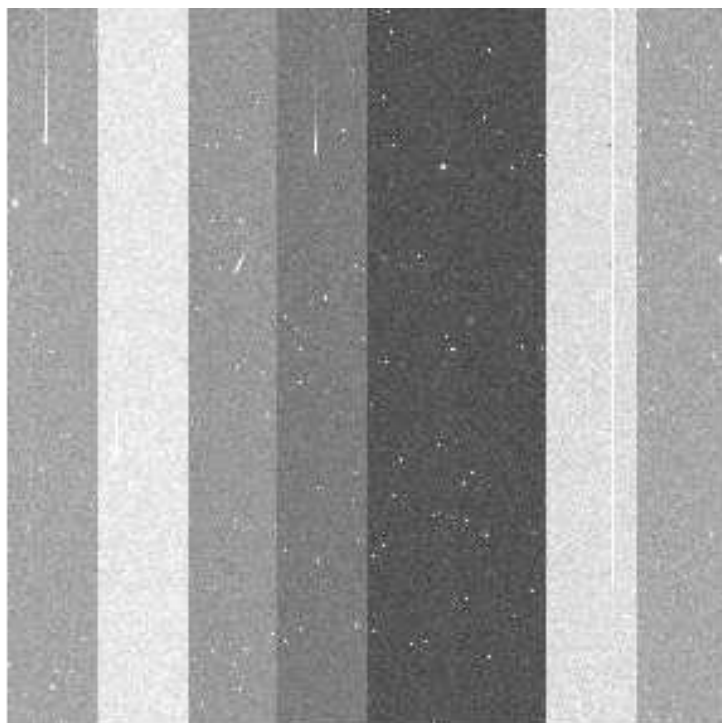
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0.0



File Name	:	kmta.20200122.056531.fits	# 157 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_M_5	
RA	:	10:31:50.120	
DEC	:	+10:28:52.90	
Exposure Time	:	120	
Airmass	:	1.36	
Sidereal Time	:	11:18:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:16:17	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056532.fits

MJKIM

OBJECT

A4ccd_M_6

10:31:58.120

+10:45:29.50

120

1.37

11:21:30

B

2020-01-22T17:19:18

-273.15

158 / 184

Image Issue

CHIP

Weather

Moon Effect

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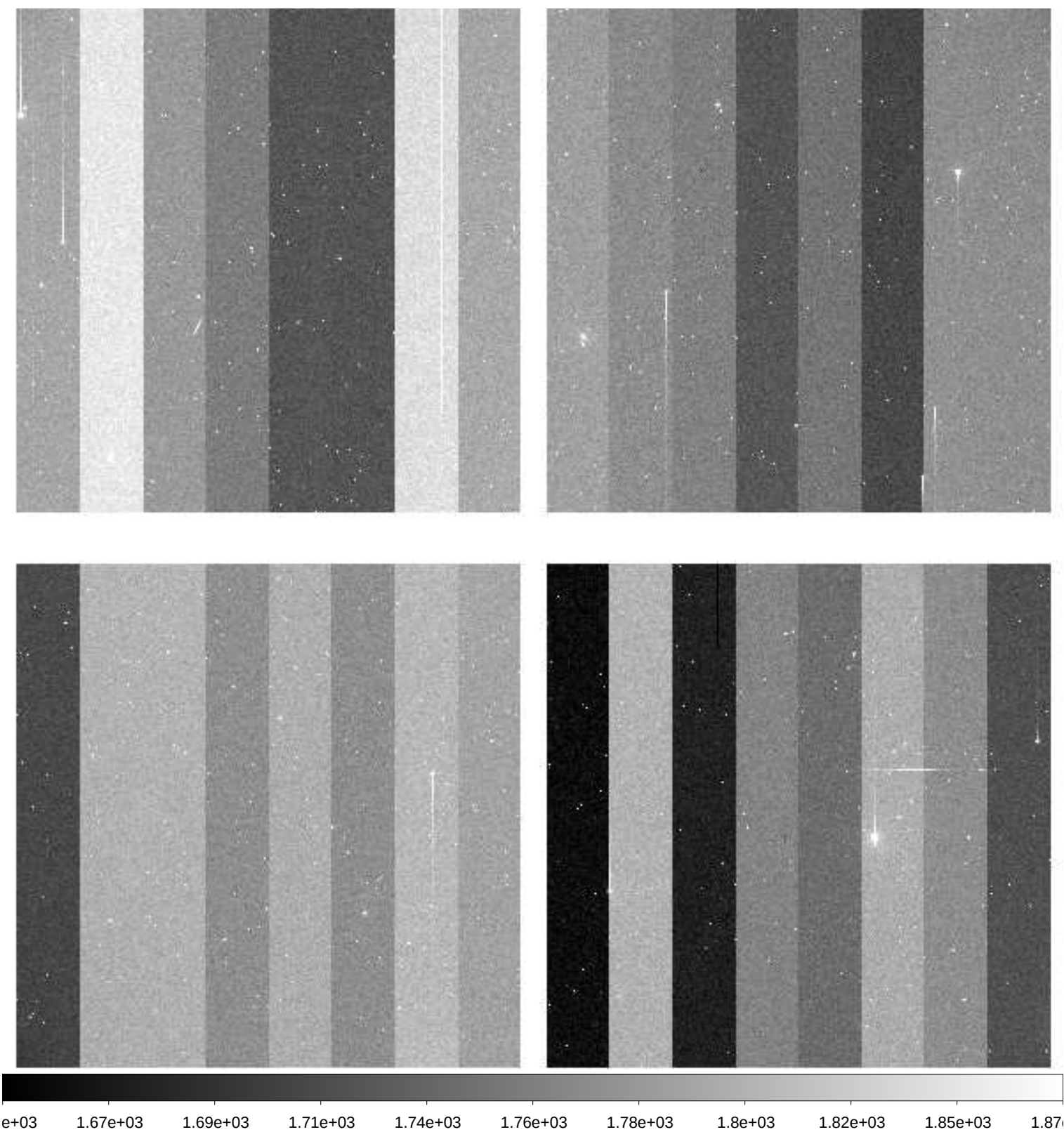
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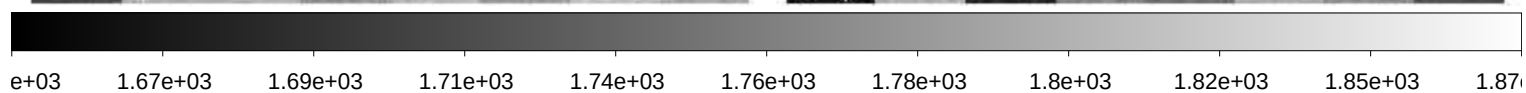
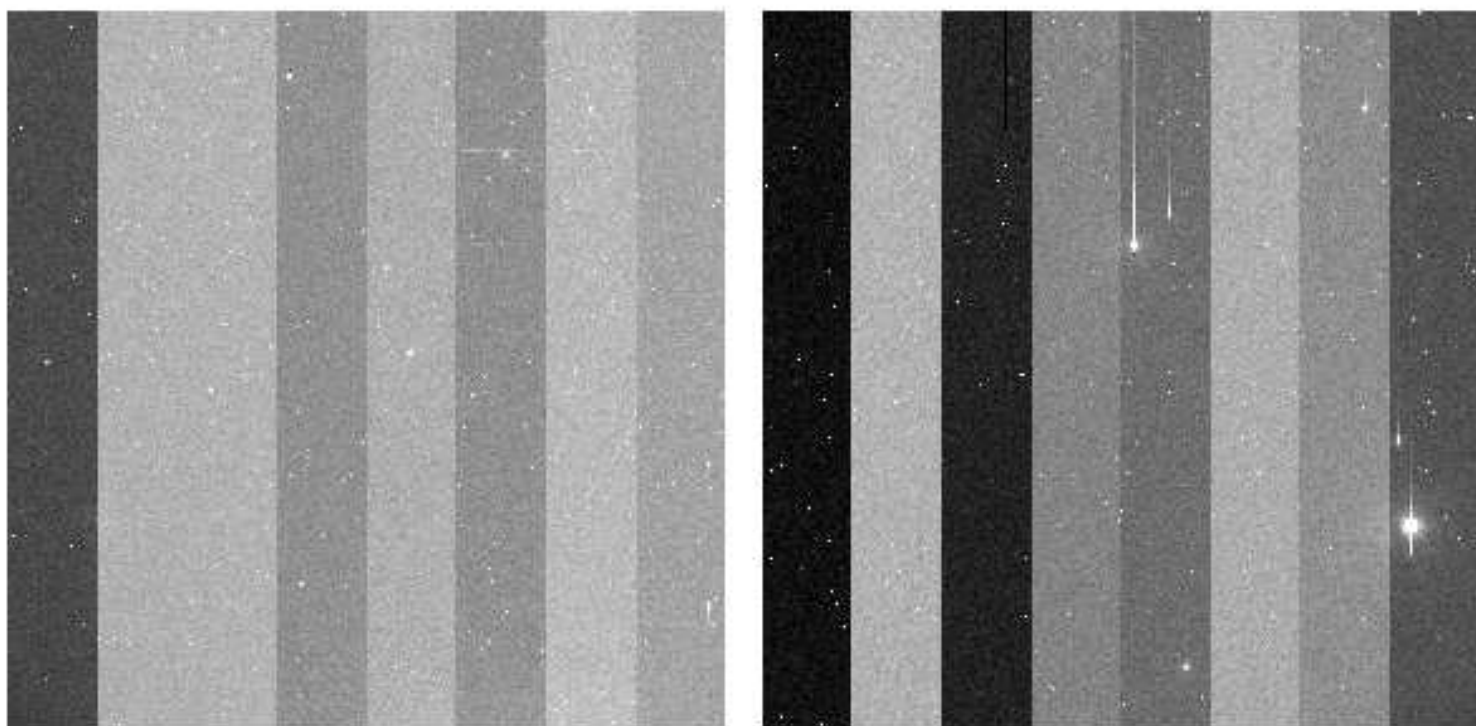
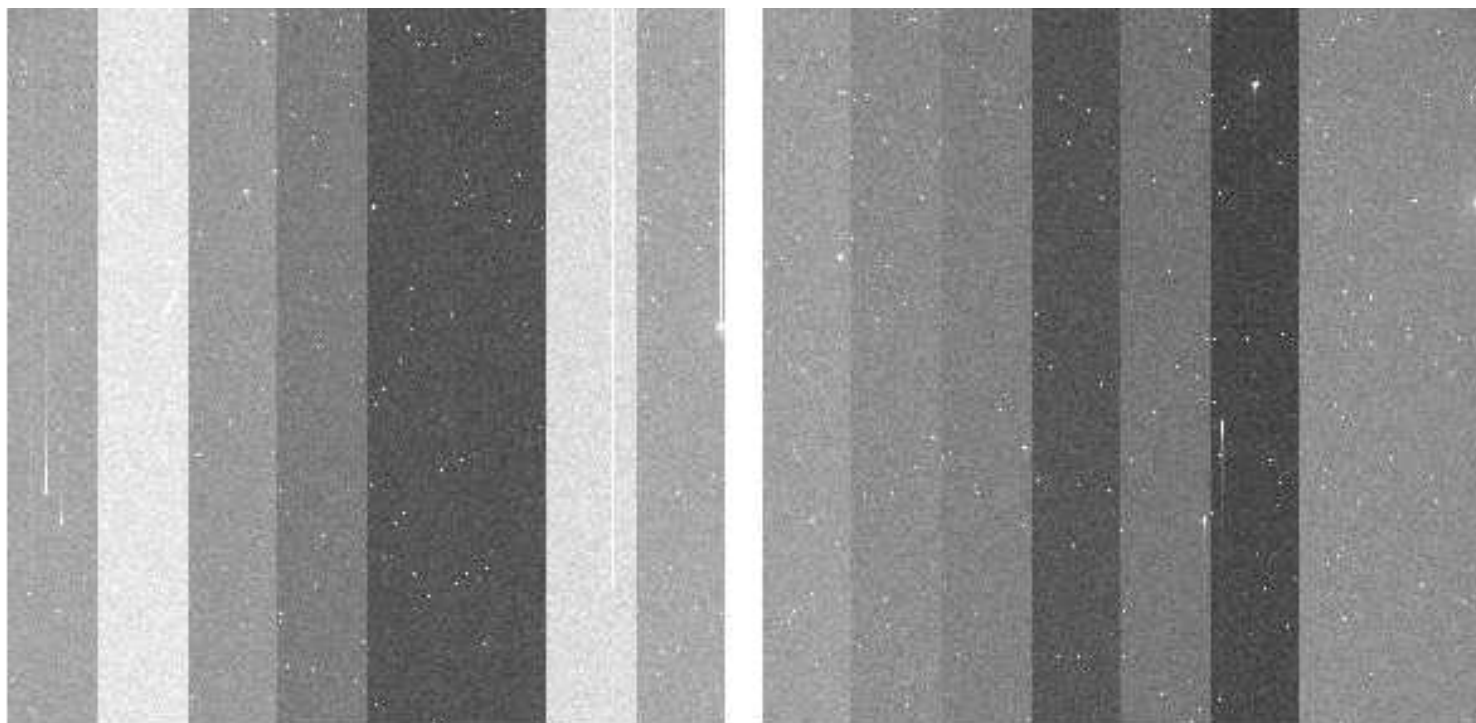
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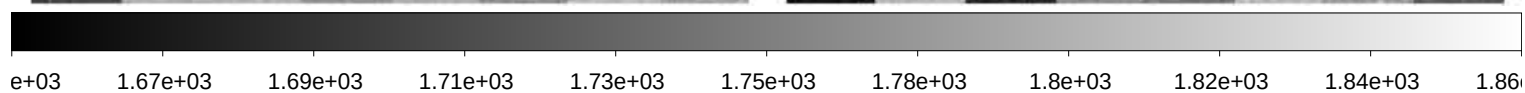
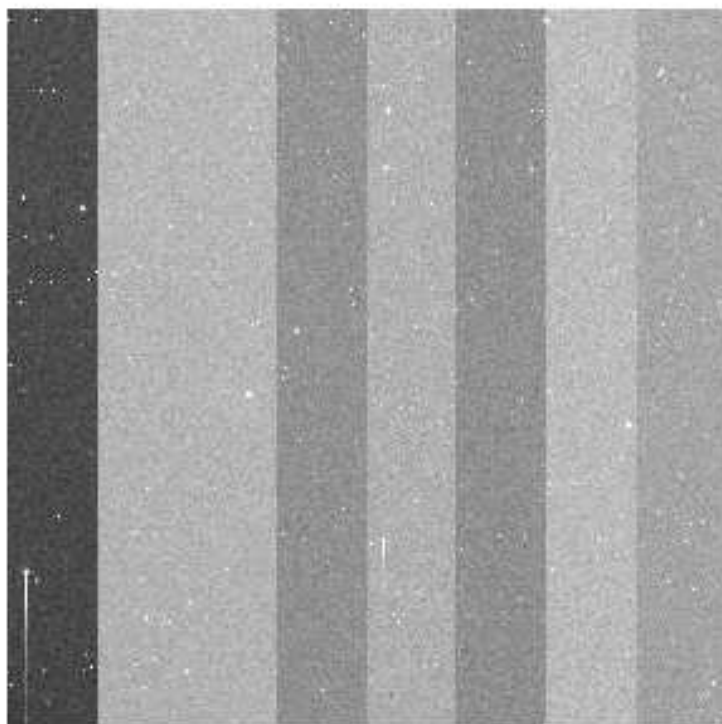
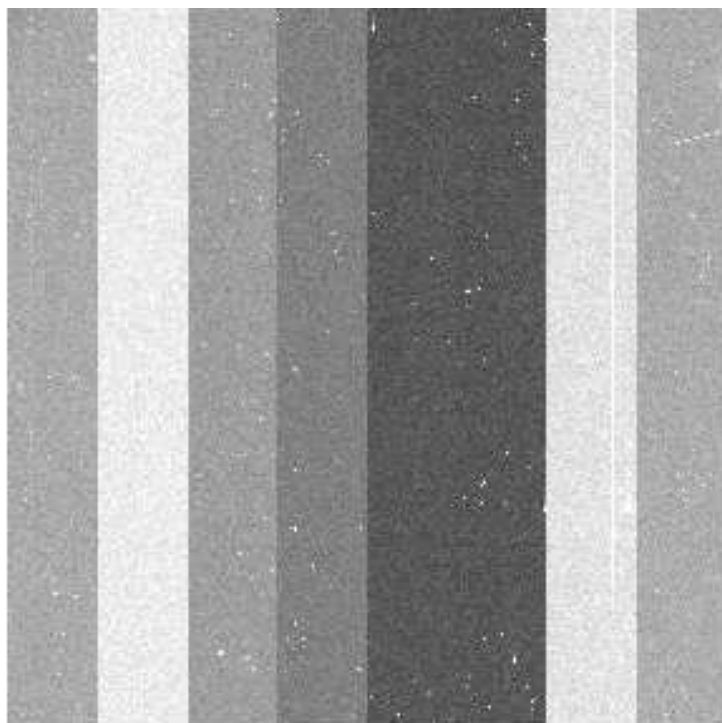
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File Name	:	kmta.20200122.056533.fits	# 159 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_M_7	
RA	:	10:31:26.130	
DEC	:	+10:32:16.90	
Exposure Time	:	120	
Airmass	:	1.37	
Sidereal Time	:	11:24:31	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:22:18	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056534.fits	# 160 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_K_1	
RA	:	10:36:03.920	
DEC	:	+10:38:53.00	
Exposure Time	:	120	
Airmass	:	1.37	
Sidereal Time	:	11:27:27	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:25:26	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056535.fits

MJKIM

OBJECT

A4.ccd_K_2

10:35:39.910

+10:42:10.60

120

1.38

11:30:39

B

2020-01-22T17:28:38

-273.15

161 / 184

Image Issue

CHIP

Weather

Moon Effect

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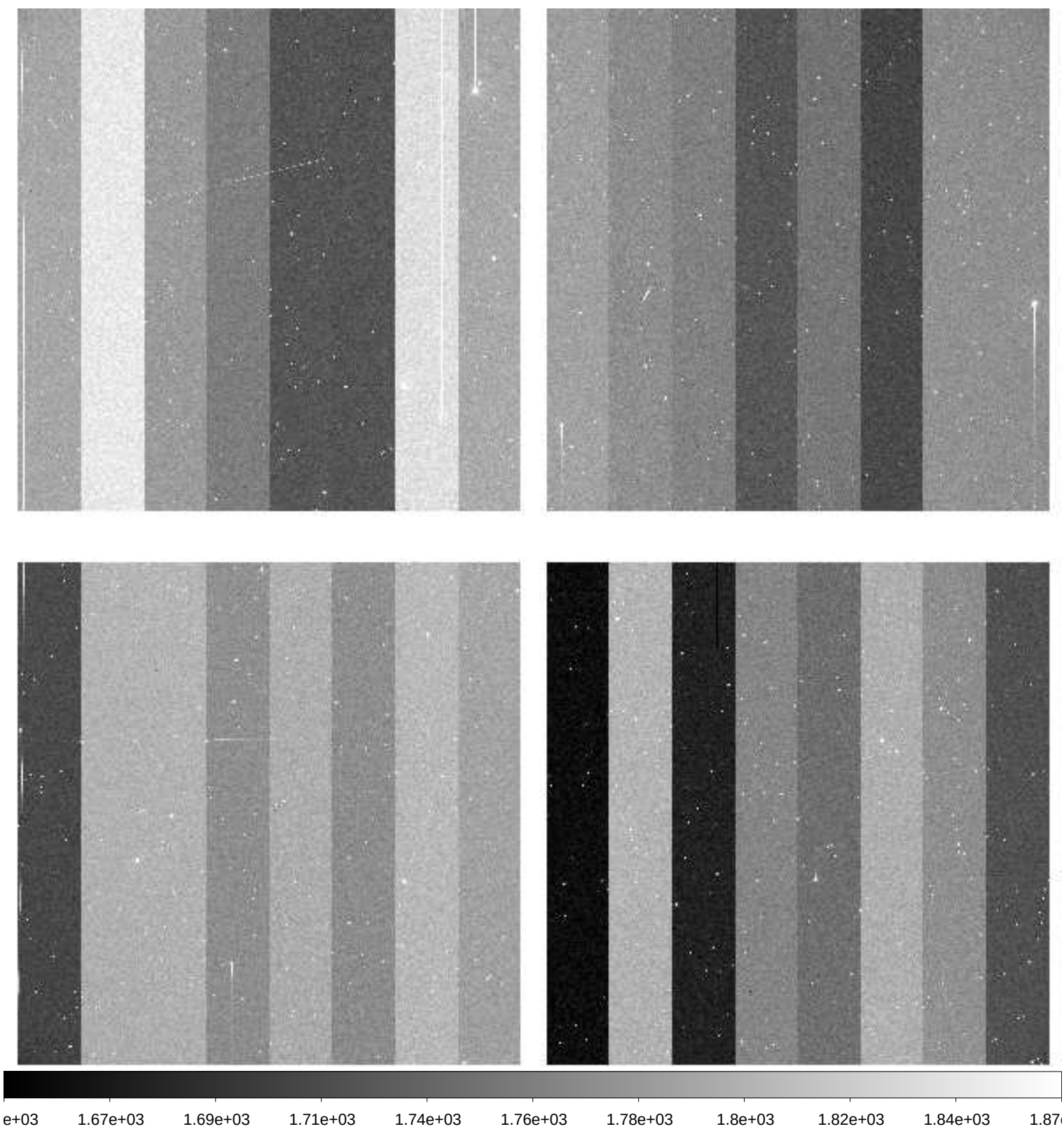
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0.0



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

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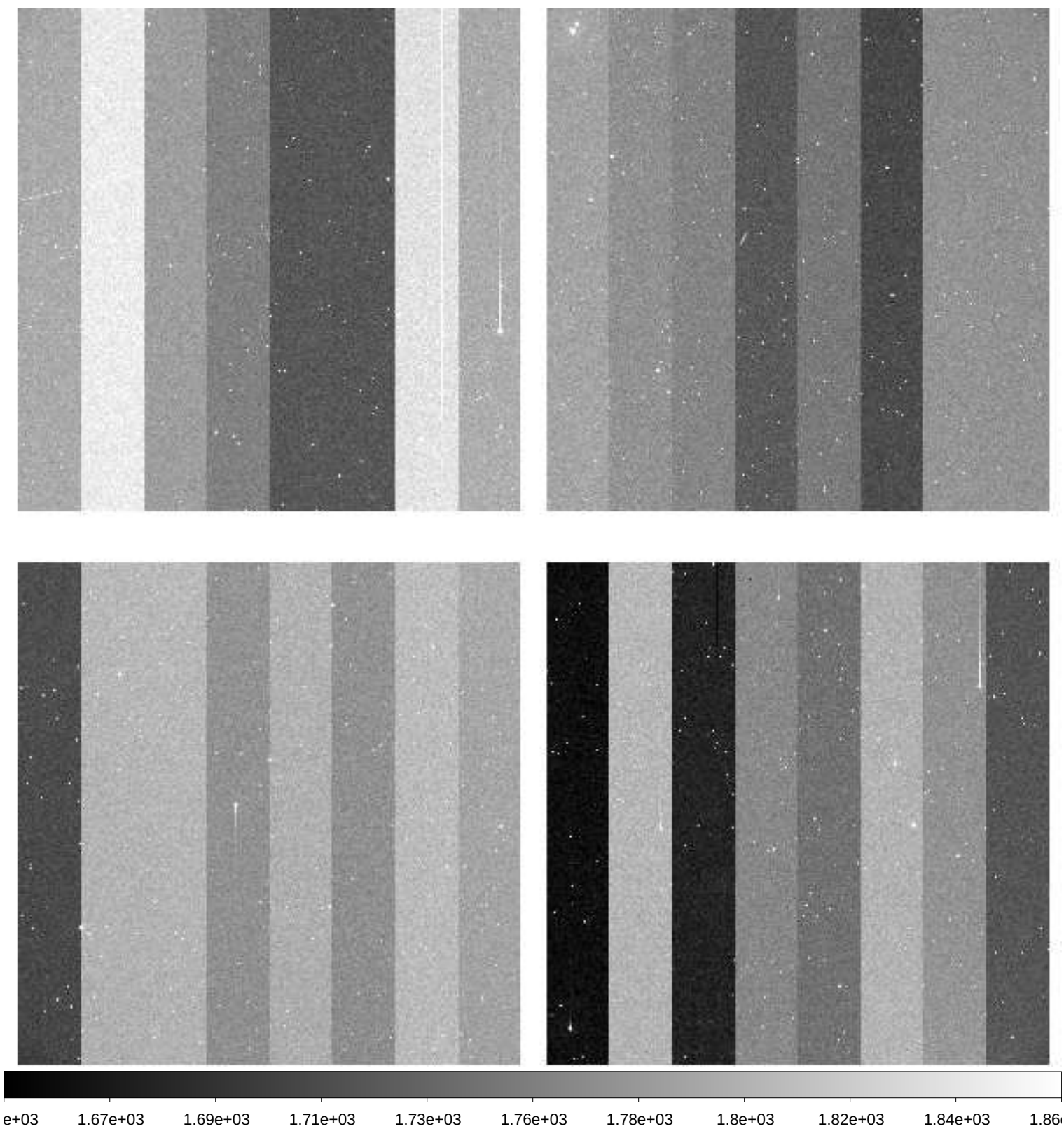
kmta.20200122.056536.fits
MJKIM
OBJECT
A4.ccd_K_3
10:36:27.910
+10:35:34.90
120
1.38
11:33:47
B
2020-01-22T17:31:46
-273.15

162 / 184

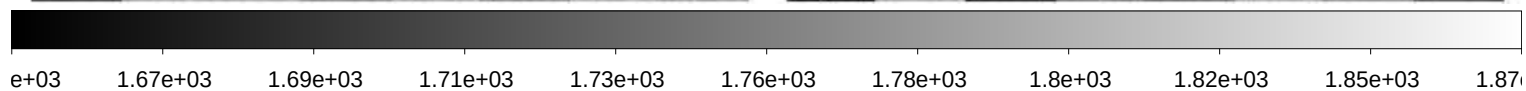
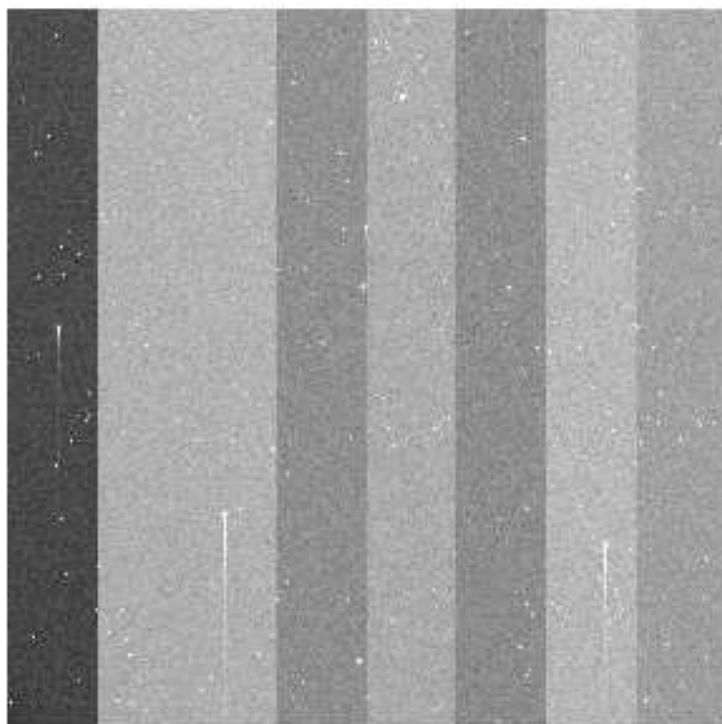
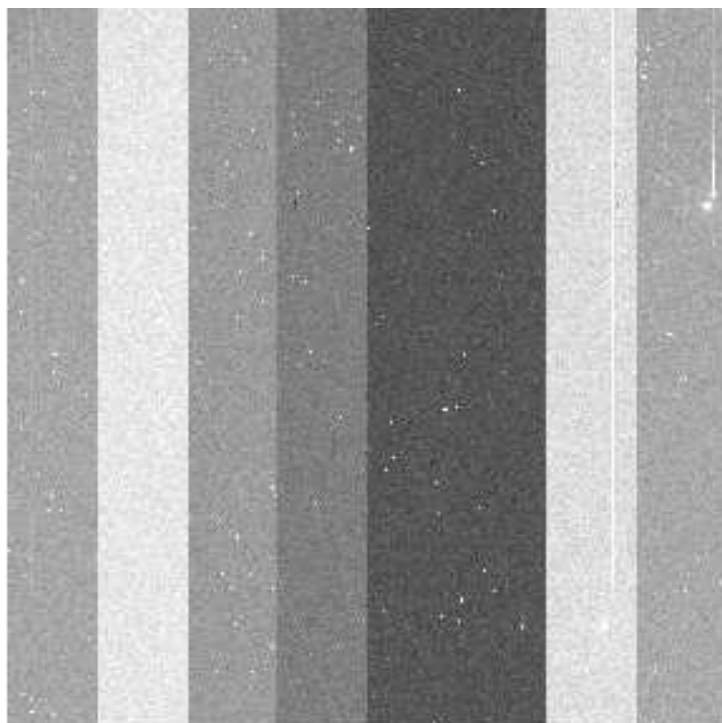
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmta.20200122.056537.fits	# 163 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_K_4	
RA	:	10:35:55.910	
DEC	:	+10:48:53.00	
Exposure Time	:	120	
Airmass	:	1.39	
Sidereal Time	:	11:36:56	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:34:41	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056538.fits

MJKIM

OBJECT

A4_ccd_K_5

10:36:11.910

+10:28:53.10

120

1.39

11:39:53

B

2020-01-22T17:37:50

-273.15

164 / 184

Image Issue

CHIP

Weather

Moon Effect

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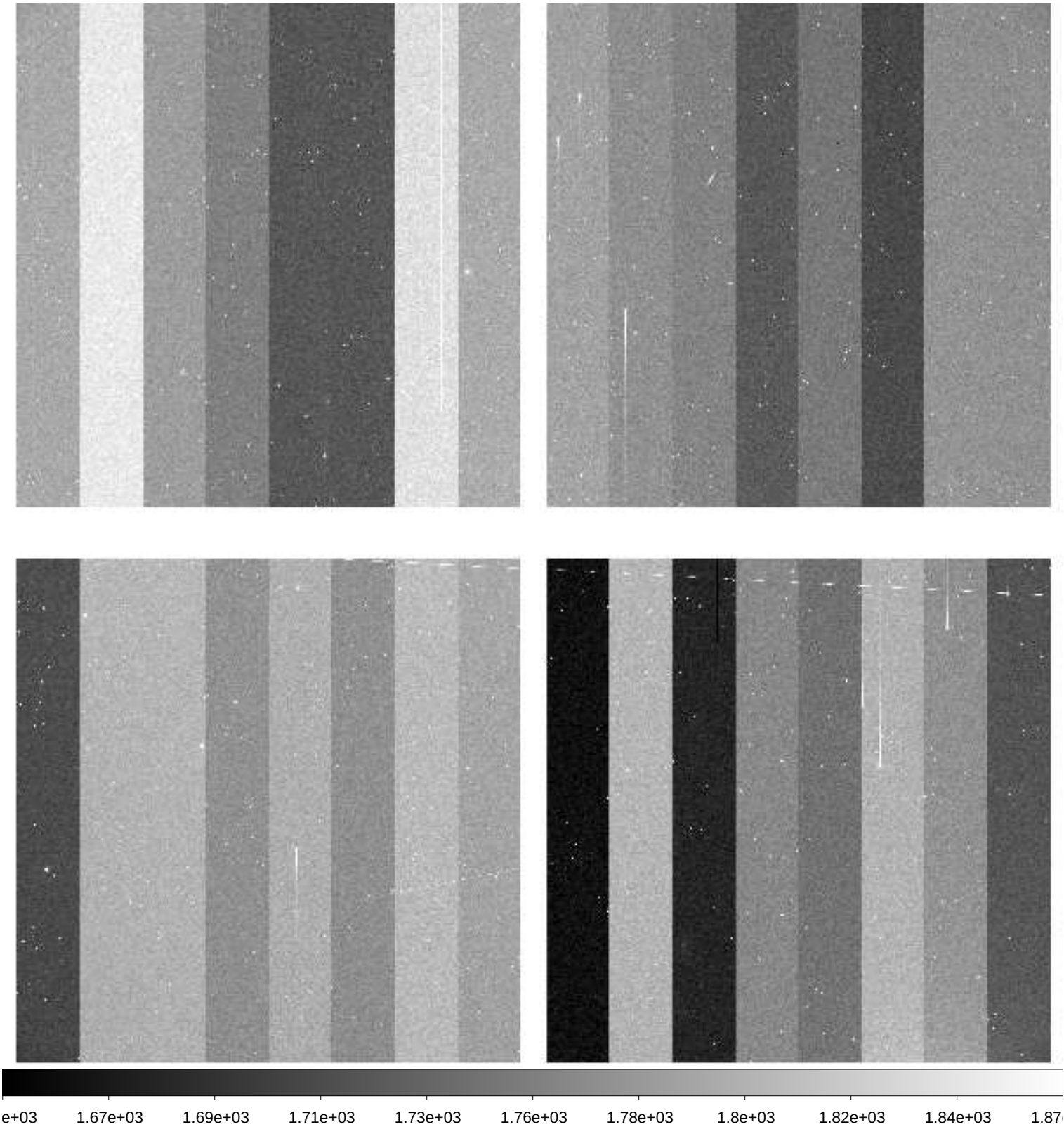
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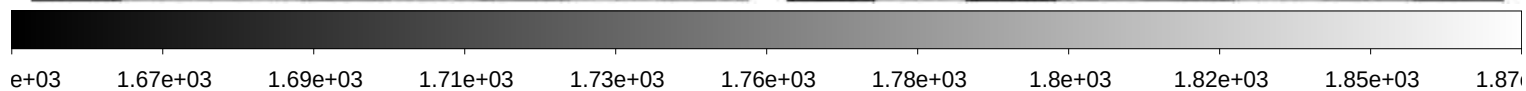
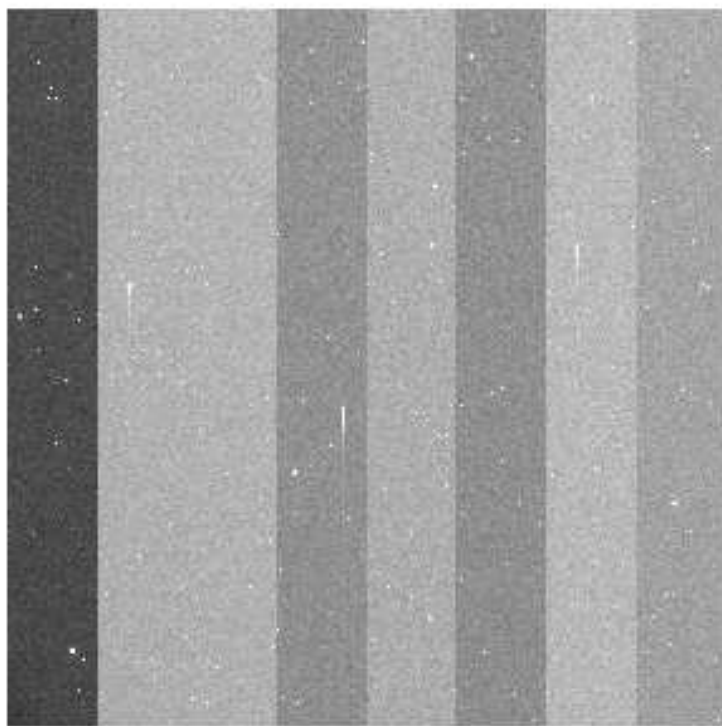
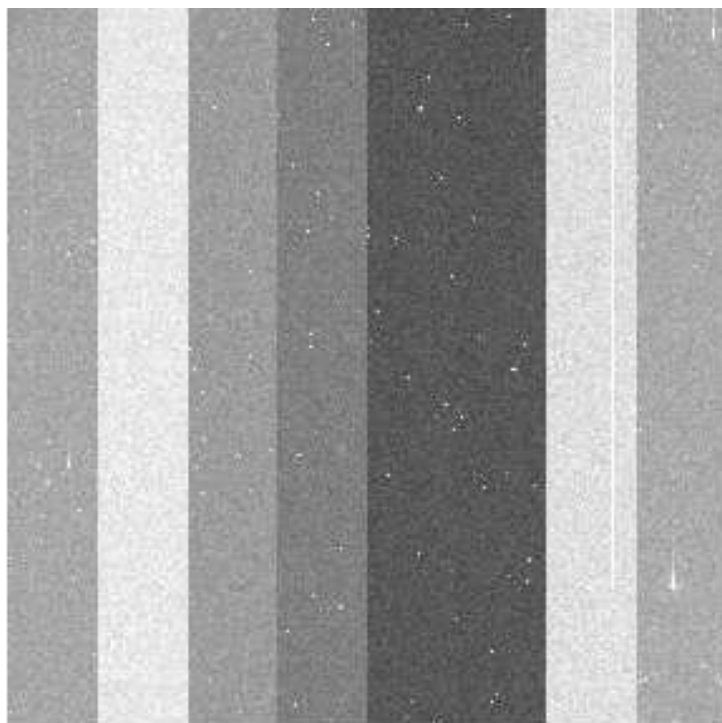
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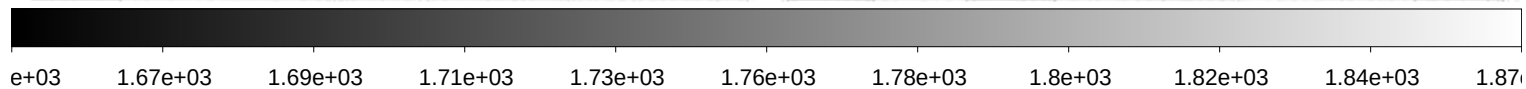
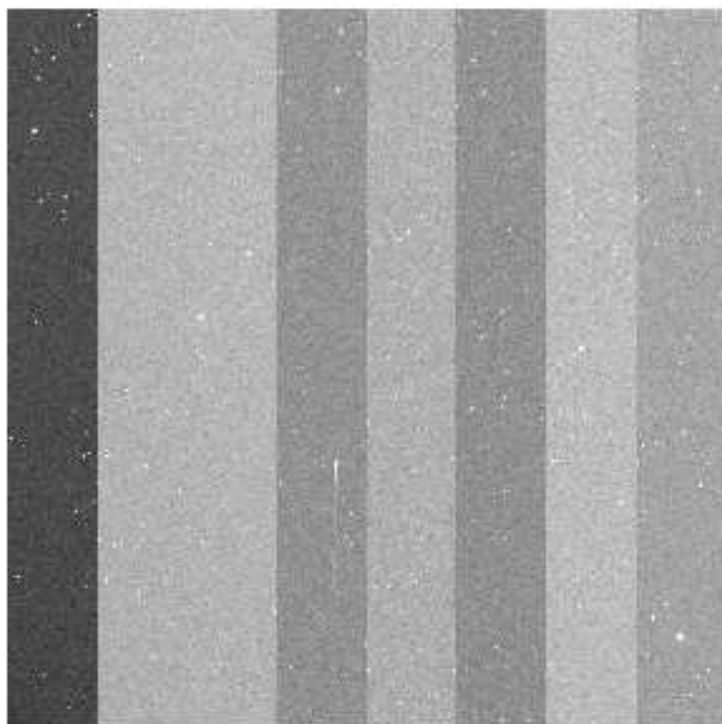
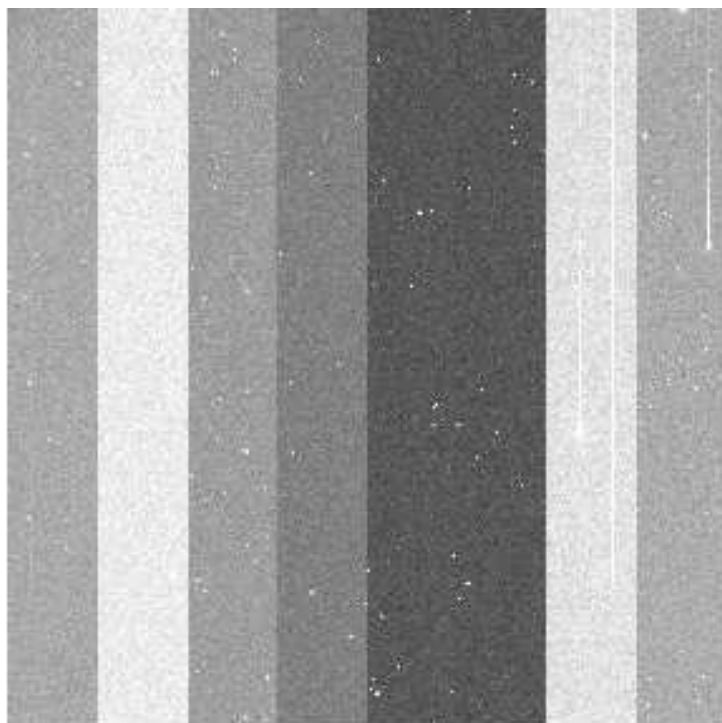
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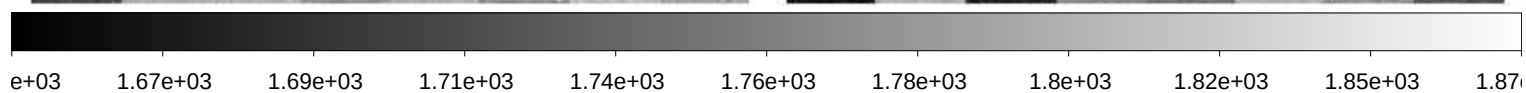
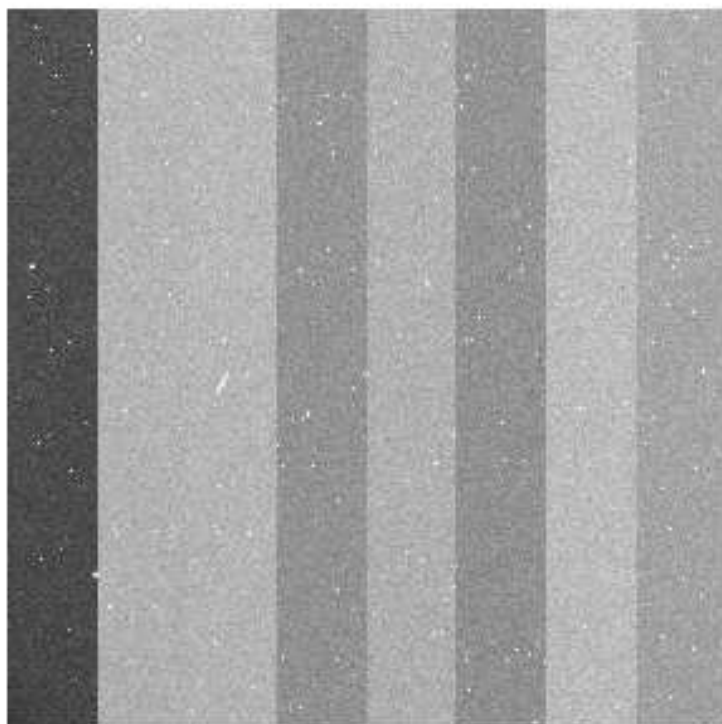
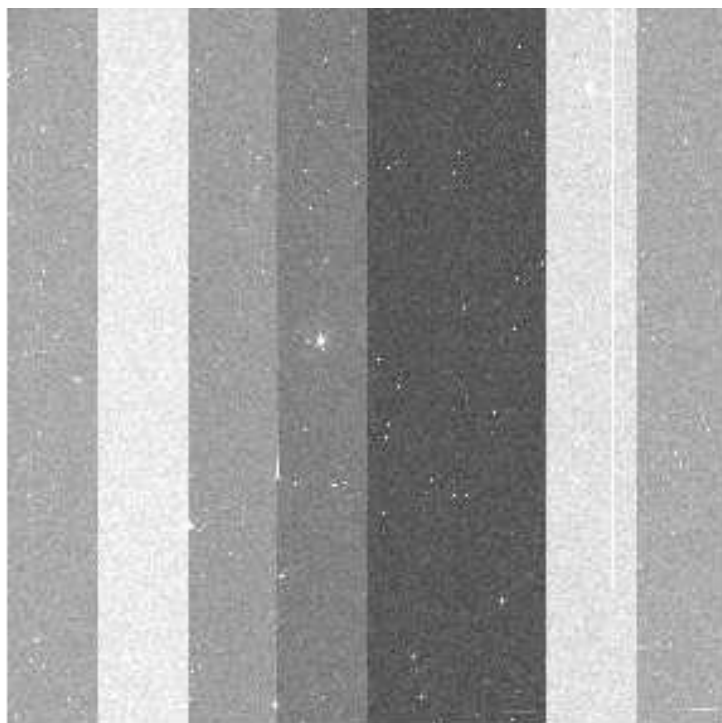
File Name	:	kmta.20200122.056539.fits	# 165 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_K_6	
RA	:	10:36:19.900	
DEC	:	+10:45:29.00	
Exposure Time	:	120	
Airmass	:	1.40	
Sidereal Time	:	11:43:05	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:41:02	Weather
CCD Temperature	:	-273.15	Moon Effect



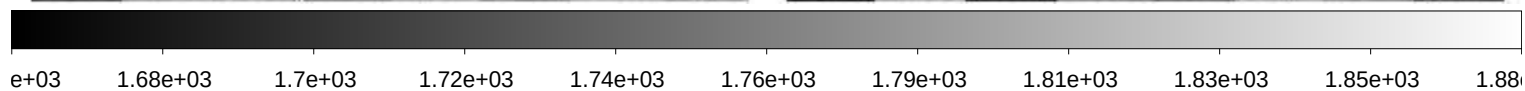
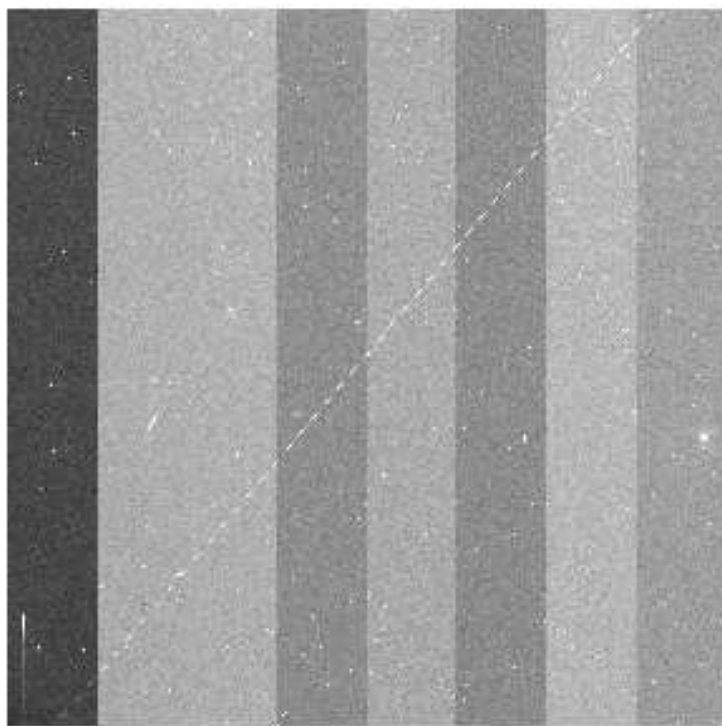
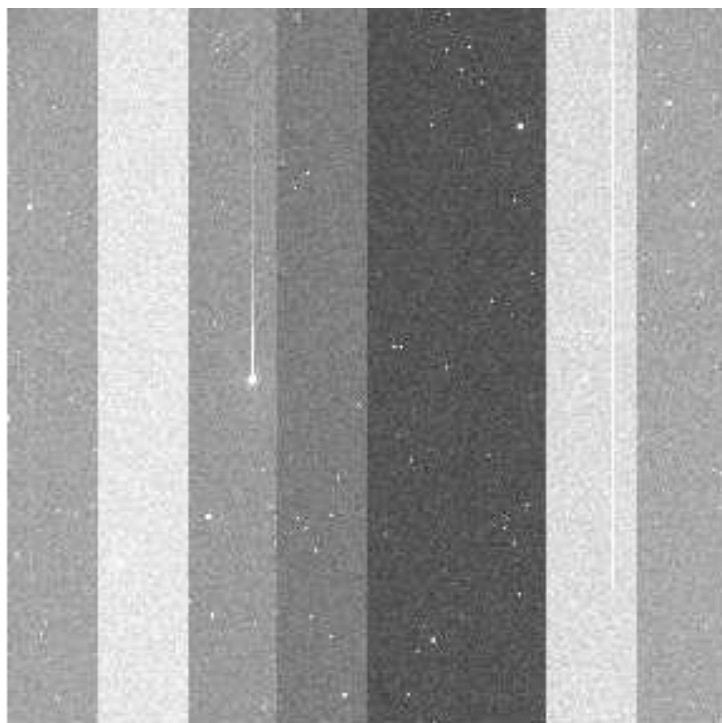
File Name	:	kmta.20200122.056540.fits	# 166 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_K_7	
RA	:	10:35:47.910	
DEC	:	+10:32:17.00	
Exposure Time	:	120	
Airmass	:	1.41	
Sidereal Time	:	11:46:21	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:44:04	Weather
CCD Temperature	:	-273.15	Moon Effect



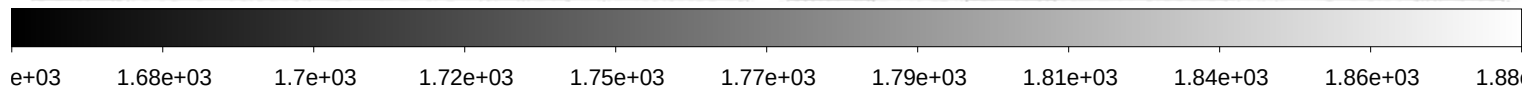
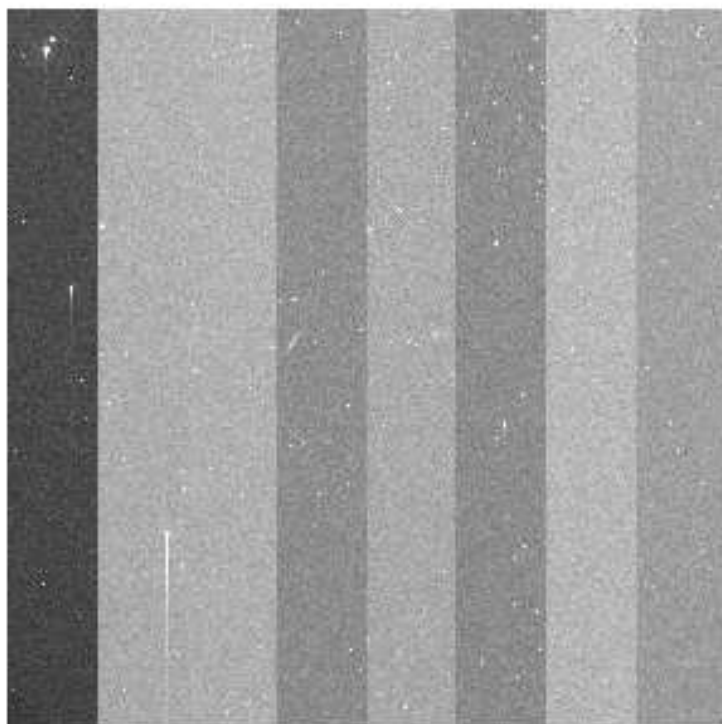
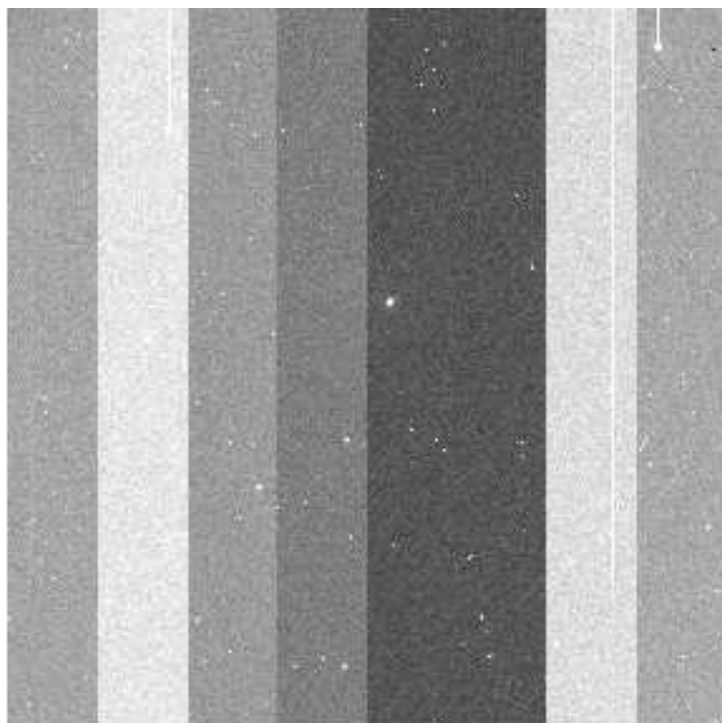
File Name	:	kmta.20200122.056541.fits	# 167 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_N_1	
RA	:	10:31:42.120	
DEC	:	+11:45:52.80	
Exposure Time	:	120	
Airmass	:	1.45	
Sidereal Time	:	11:49:19	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:47:02	Weather
CCD Temperature	:	-273.15	Moon Effect



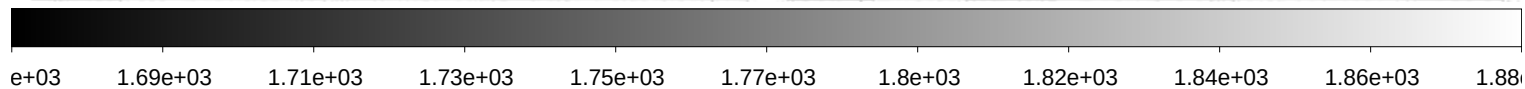
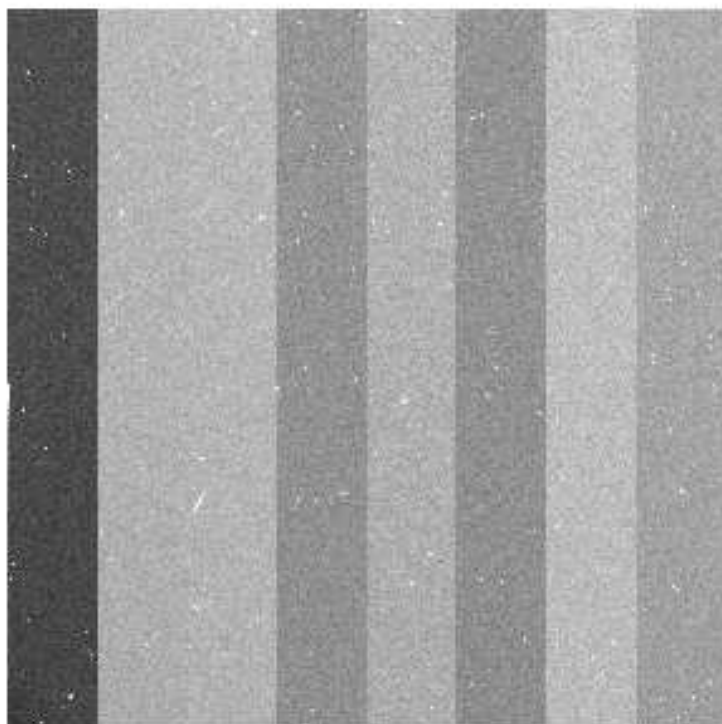
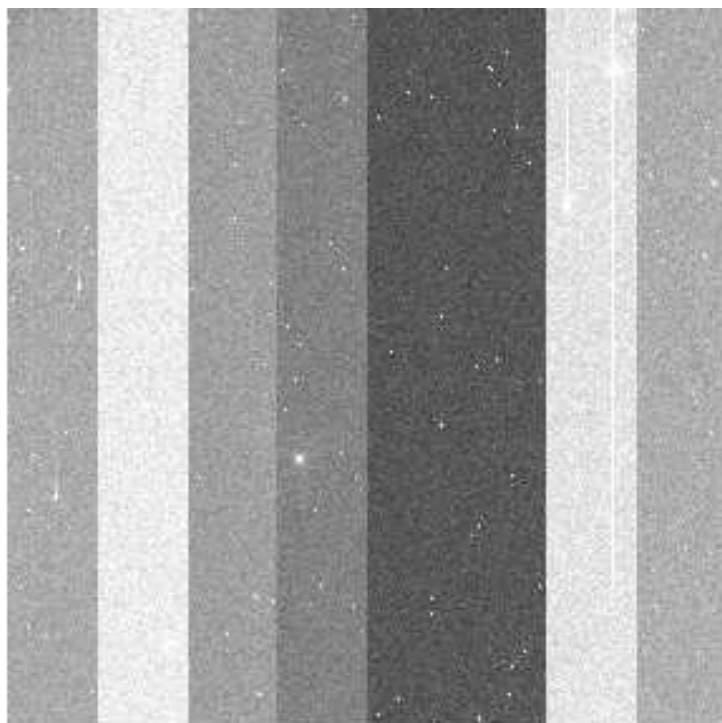
File Name	:	kmta.20200122.056542.fits	# 168 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_N_2	
RA	:	10:31:18.110	
DEC	:	+11:49:11.10	
Exposure Time	:	120	
Airmass	:	1.46	
Sidereal Time	:	11:52:19	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:50:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056543.fits	# 169 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_N_3	
RA	:	10:32:06.110	
DEC	:	+11:42:34.90	
Exposure Time	:	120	
Airmass	:	1.47	
Sidereal Time	:	11:55:28	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:53:10	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056544.fits	# 170 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_N_4	
RA	:	10:31:34.120	
DEC	:	+11:55:52.90	
Exposure Time	:	120	
Airmass	:	1.48	
Sidereal Time	:	11:58:26	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T17:56:07	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056545.fits

MJKIM

OBJECT

A4ccd_N_5

10:31:50.120

+11:35:52.90

120

1.48

12:01:22

B

2020-01-22T17:59:16

-273.15

171 / 184

Image Issue

CHIP

Weather

Moon Effect

:

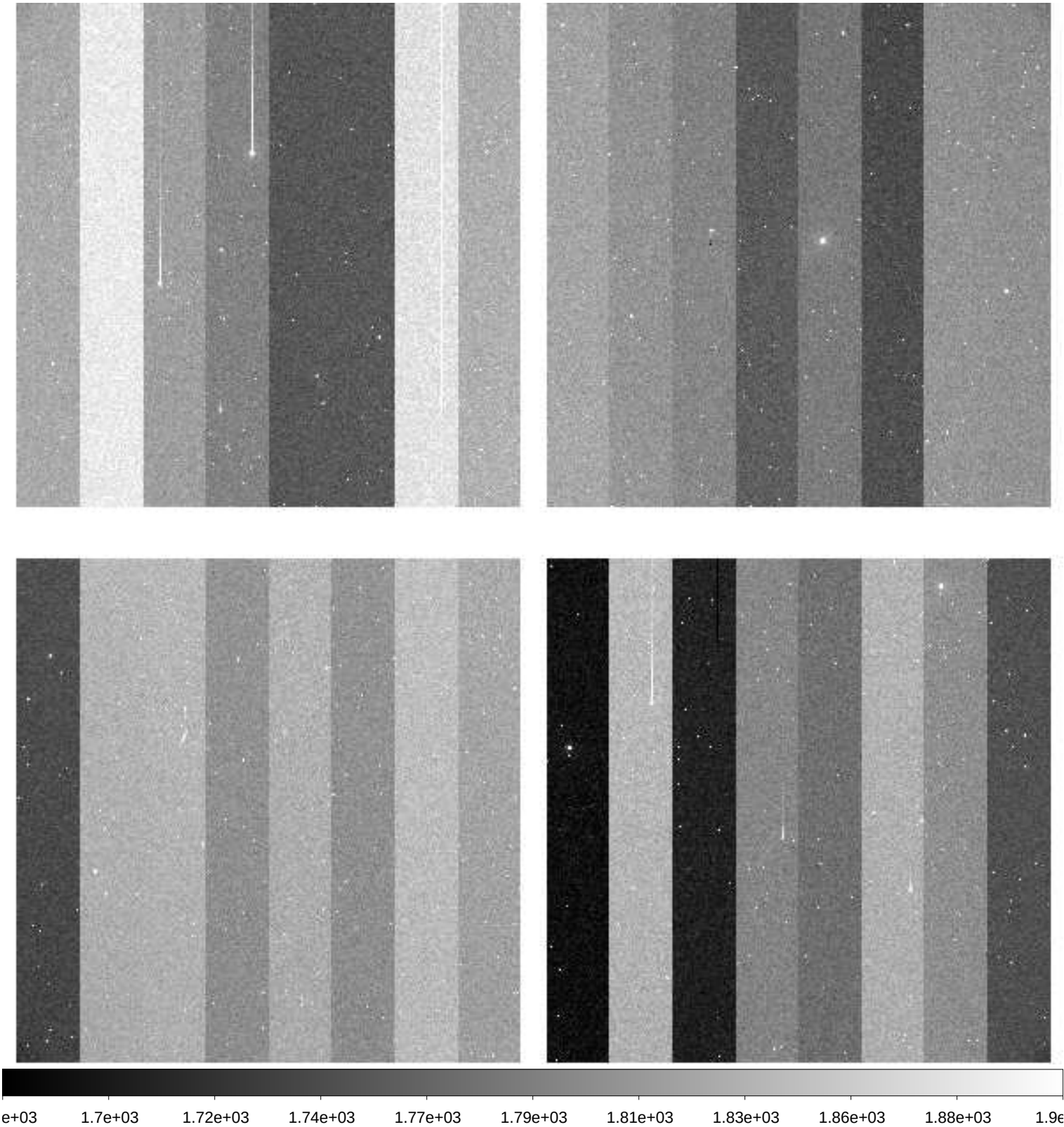
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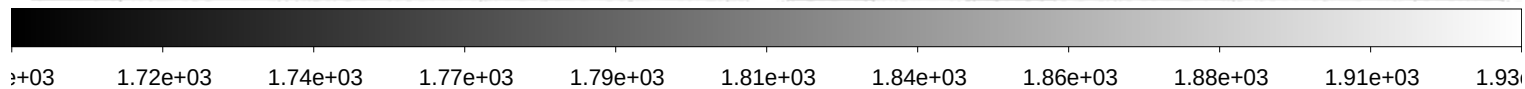
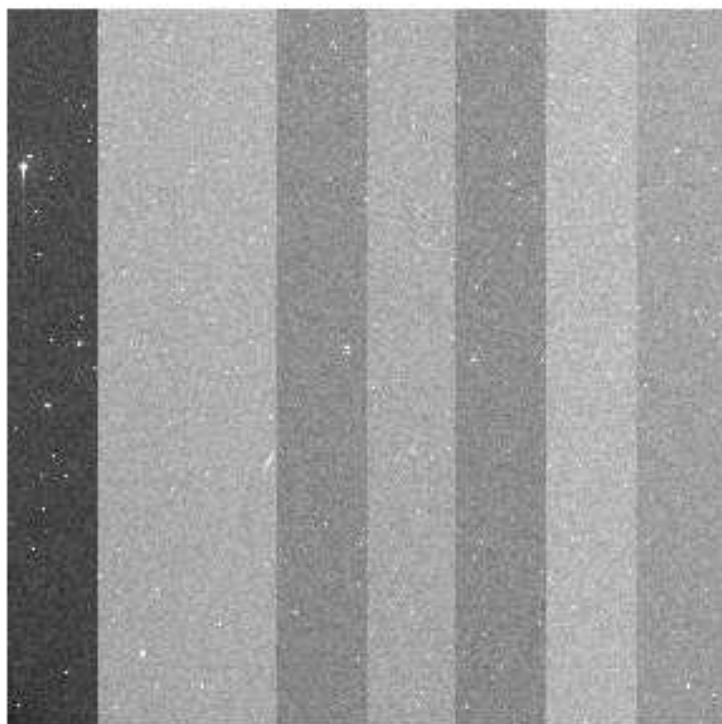
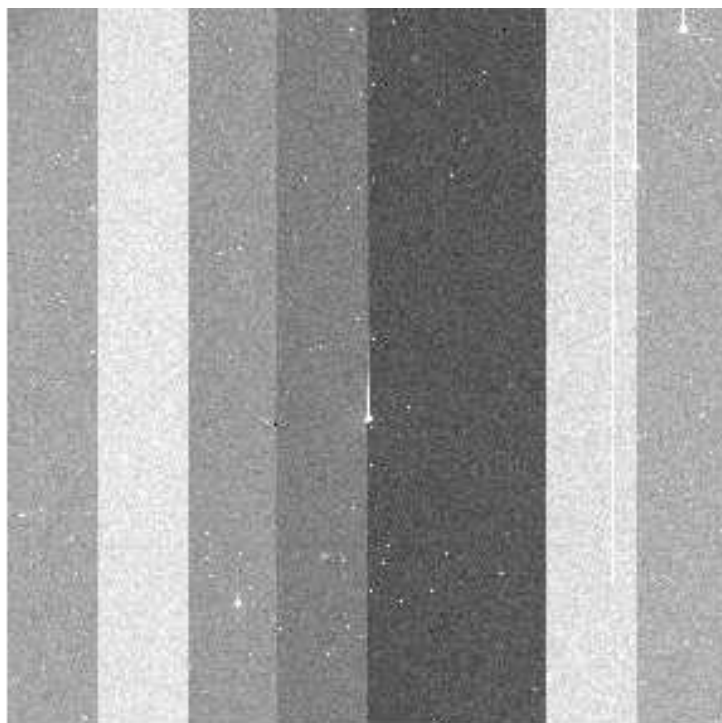
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0.0



File Name	:	kmta.20200122.056546.fits	# 172 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_N_6	
RA	:	10:31:58.110	
DEC	:	+11:52:29.00	
Exposure Time	:	120	
Airmass	:	1.50	
Sidereal Time	:	12:04:33	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T18:02:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056547.fits

MJKIM

OBJECT

A4ccd_N_7

10:31:26.110

+11:39:16.90

120

1.50

12:07:31

B

2020-01-22T18:05:24

-273.15

173 / 184

Image Issue

CHIP

Weather

Moon Effect

:

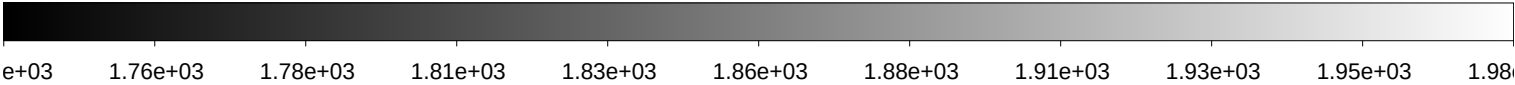
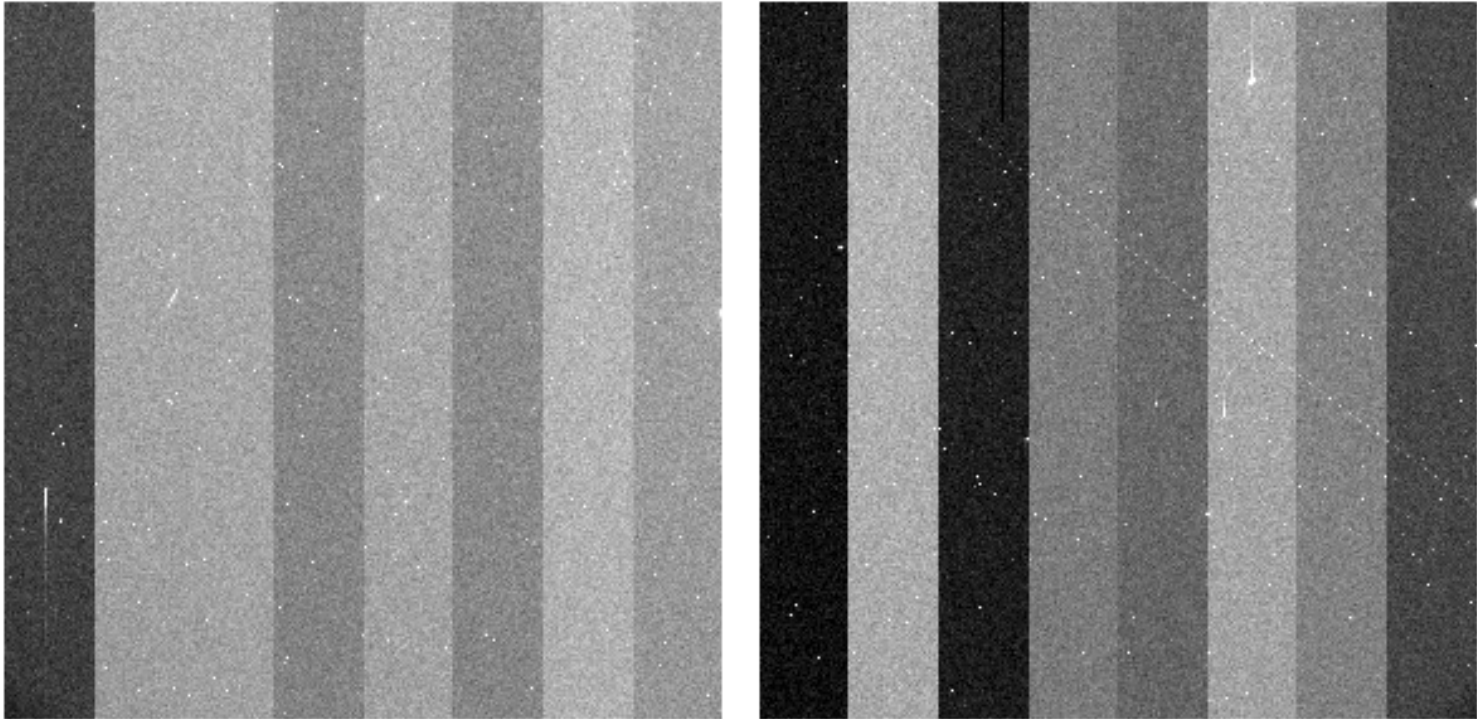
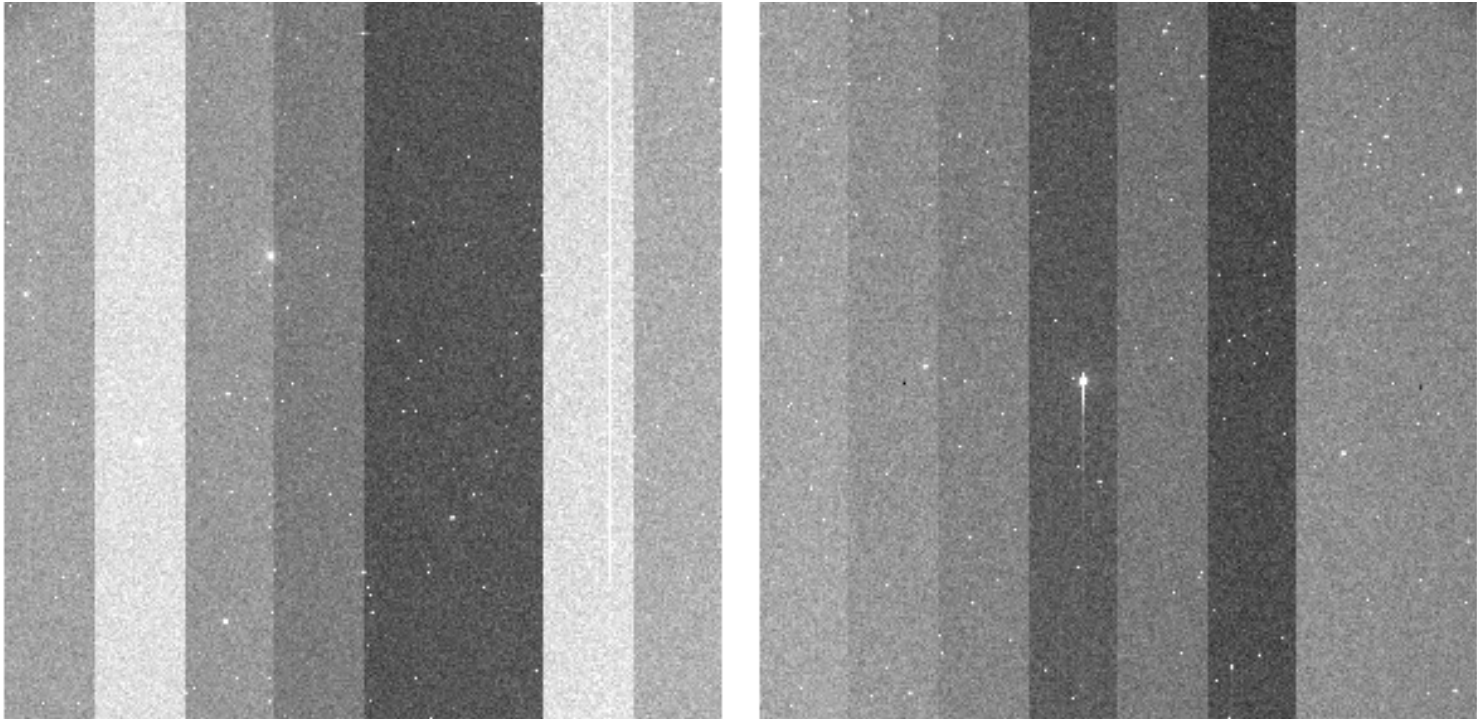
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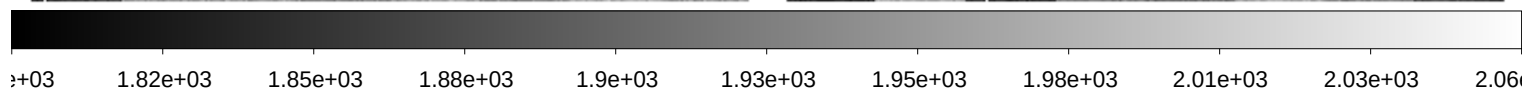
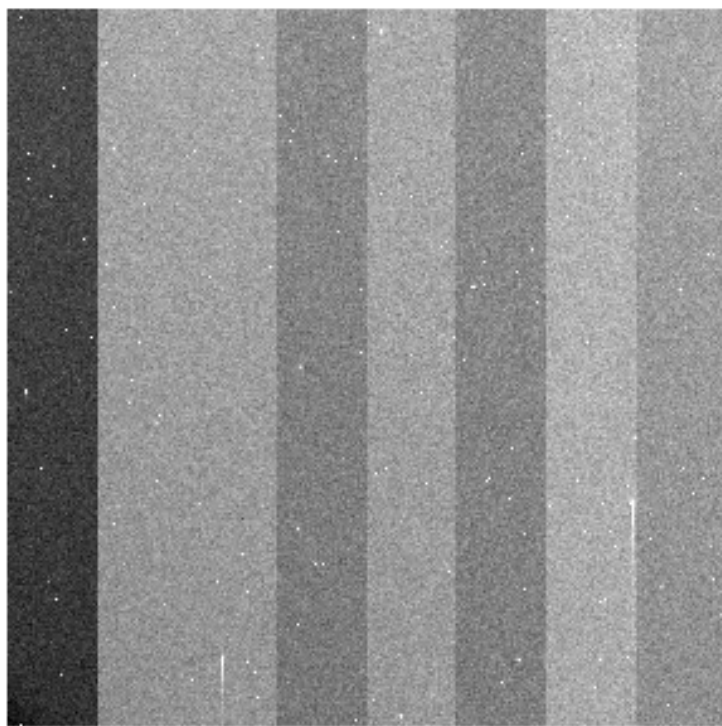
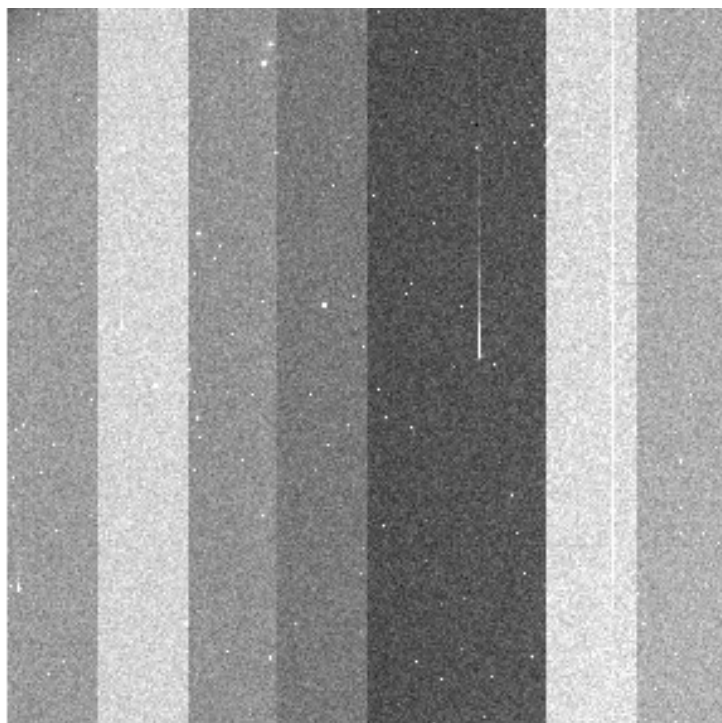
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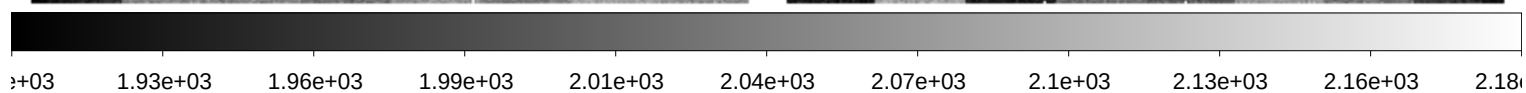
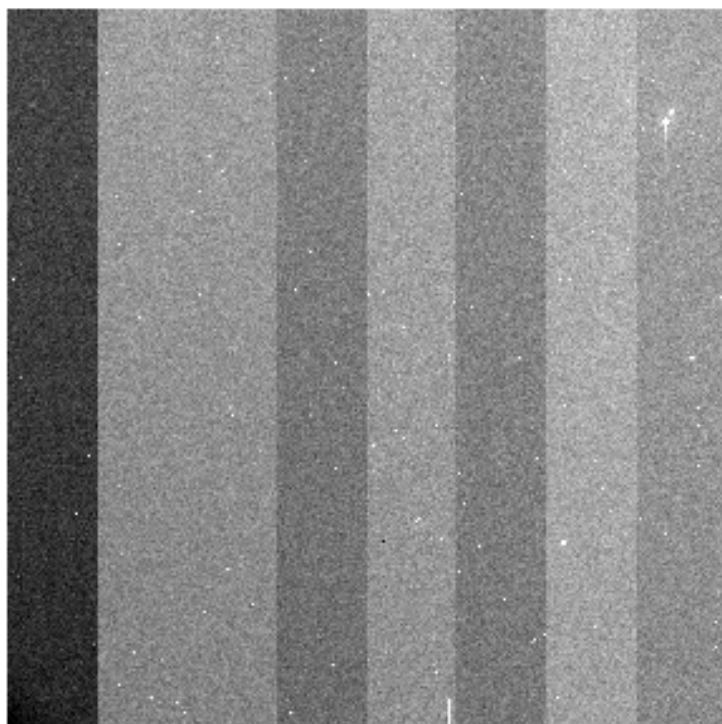
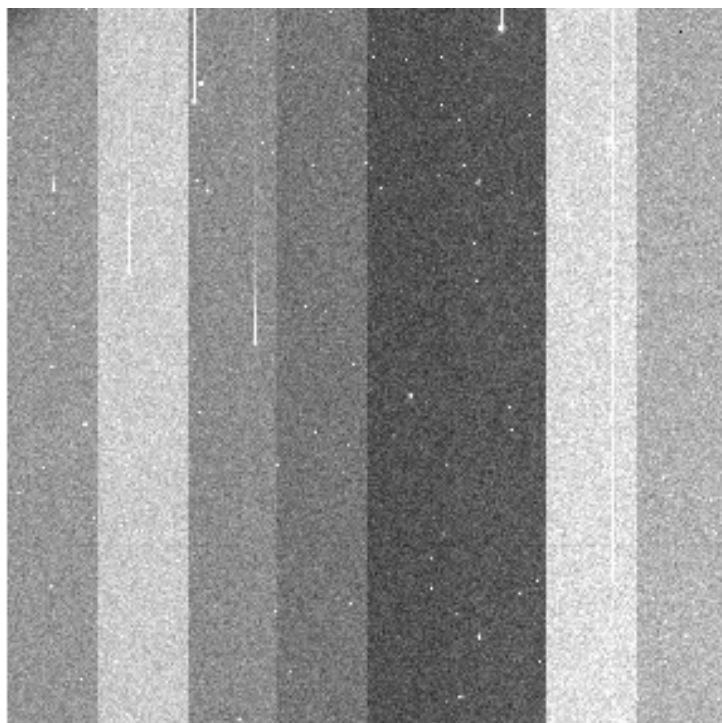
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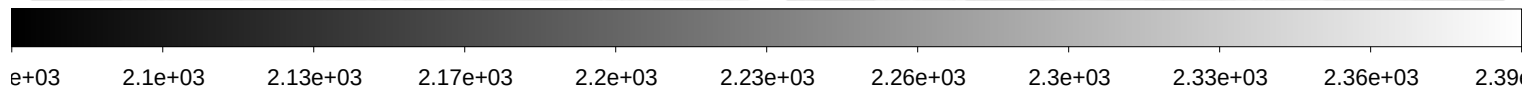
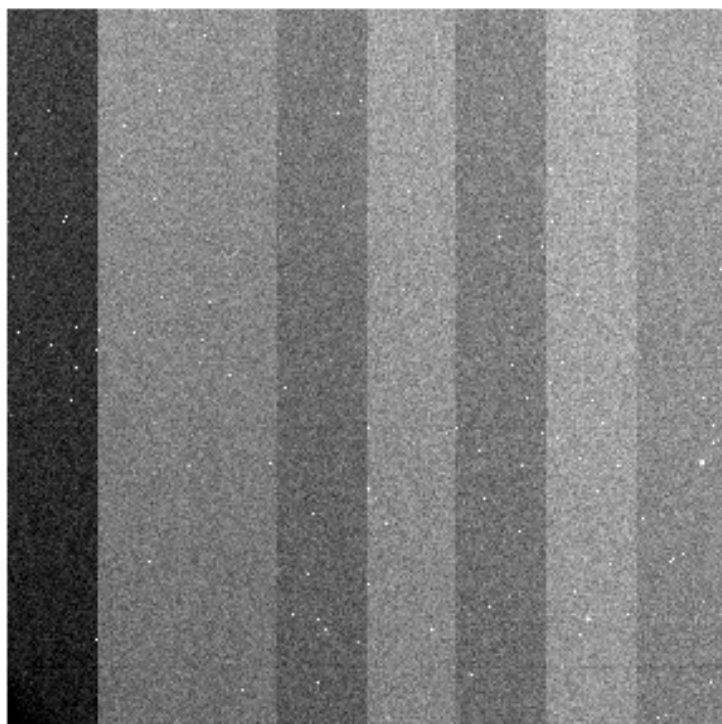
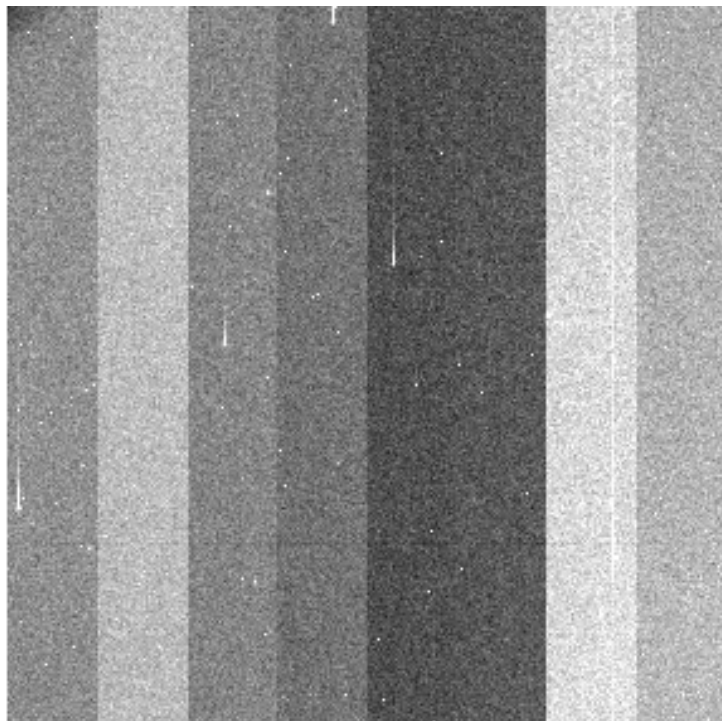
File Name	:	kmta.20200122.056548.fits	# 174 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_1	
RA	:	10:36:03.900	
DEC	:	+11:45:52.90	
Exposure Time	:	120	
Airmass	:	1.50	
Sidereal Time	:	12:10:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T18:08:21	Weather
CCD Temperature	:	-273.15	Moon Effect



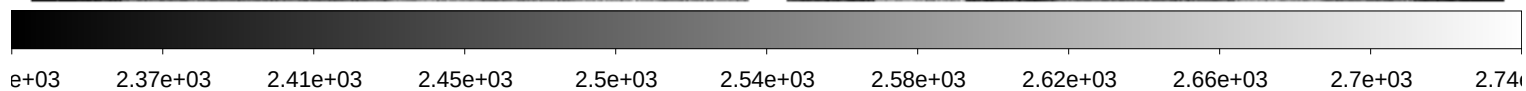
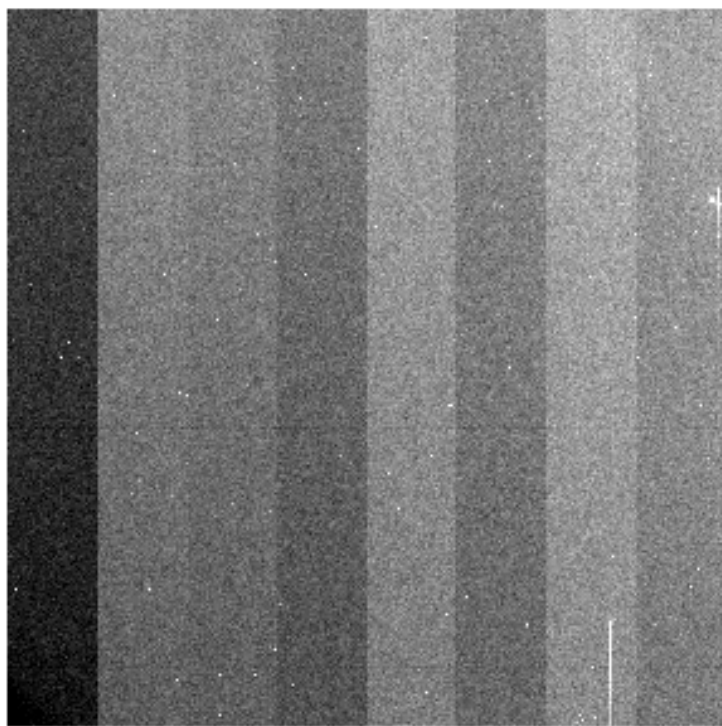
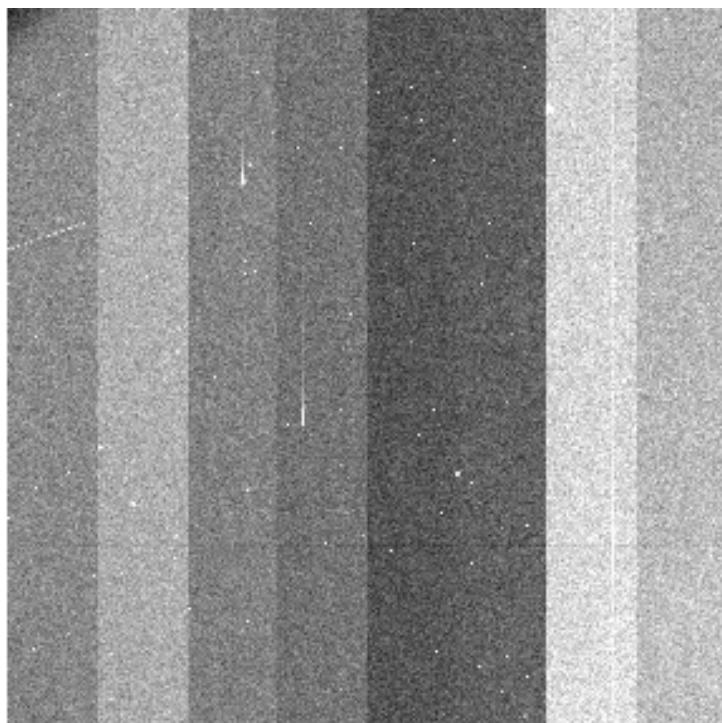
File Name	:	kmta.20200122.056549.fits	# 175 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_2	
RA	:	10:35:39.900	
DEC	:	+11:49:10.90	
Exposure Time	:	120	
Airmass	:	1.52	
Sidereal Time	:	12:13:39	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T18:11:18	Weather
CCD Temperature	:	-273.15	Moon Effect



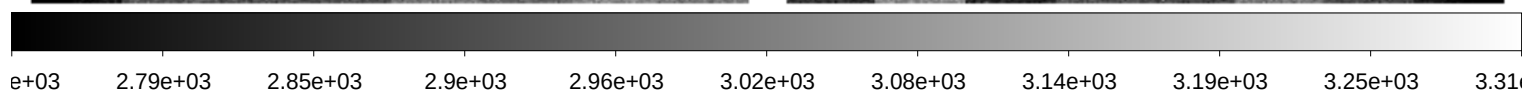
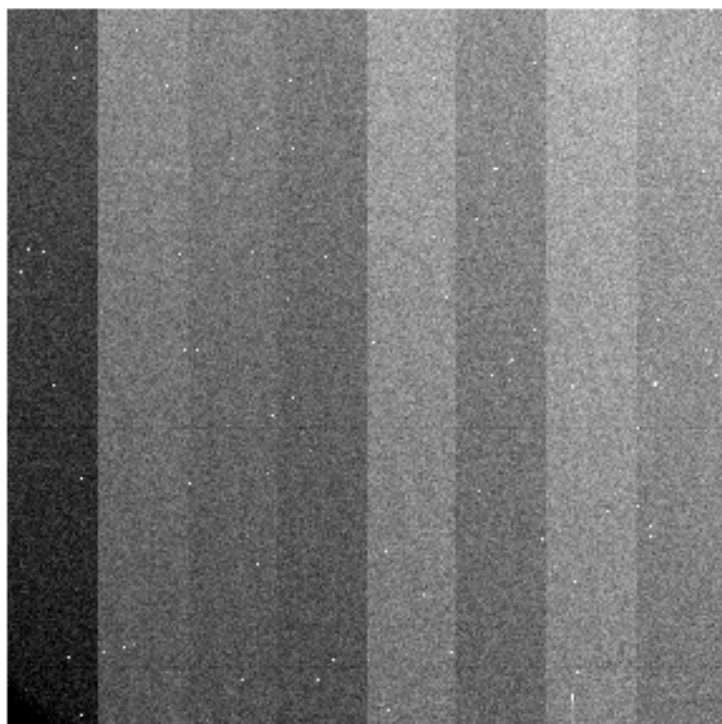
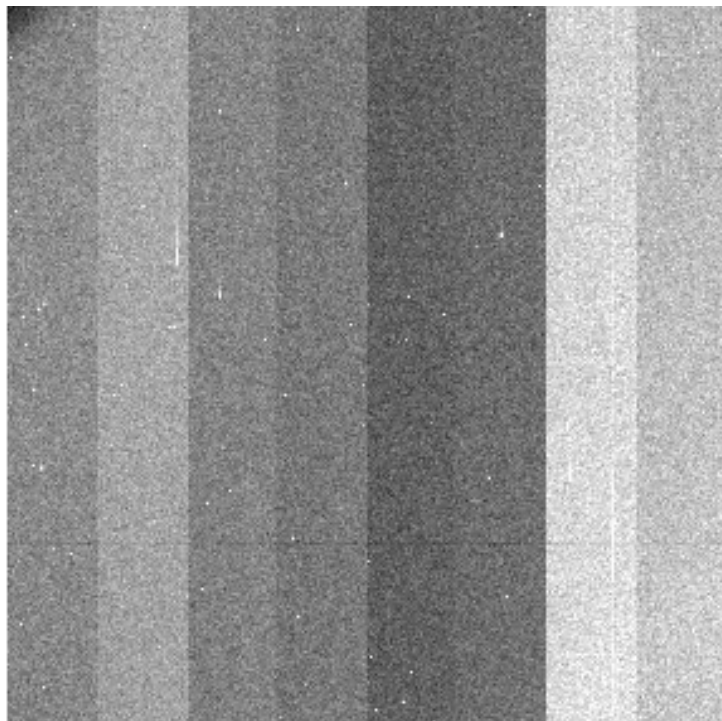
File Name	:	kmta.20200122.056550.fits	# 176 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_3	
RA	:	10:36:27.900	
DEC	:	+11:42:34.90	
Exposure Time	:	120	
Airmass	:	1.52	
Sidereal Time	:	12:16:36	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T18:14:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056551.fits	# 177 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_4	
RA	:	10:35:55.890	
DEC	:	+11:55:53.00	
Exposure Time	:	120	
Airmass	:	1.54	
Sidereal Time	:	12:19:32	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T18:17:10	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20200122.056552.fits	# 178 / 184 #
Project ID	:	MJKIM	
Image Type	:	OBJECT	
Object Name	:	A4_ccd_T_5	
RA	:	10:36:11.920	
DEC	:	+11:35:53.10	
Exposure Time	:	120	
Airmass	:	1.54	
Sidereal Time	:	12:22:31	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2020-01-22T18:20:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20200122.056553.fits

ALL

BIAS

bias

12:28:30.750

-30:57:16.80

0

1.00

12:29:17

V

2020-01-22T18:26:53

-273.15

179 / 184

Image Issue

CHIP

Weather

Moon Effect

:

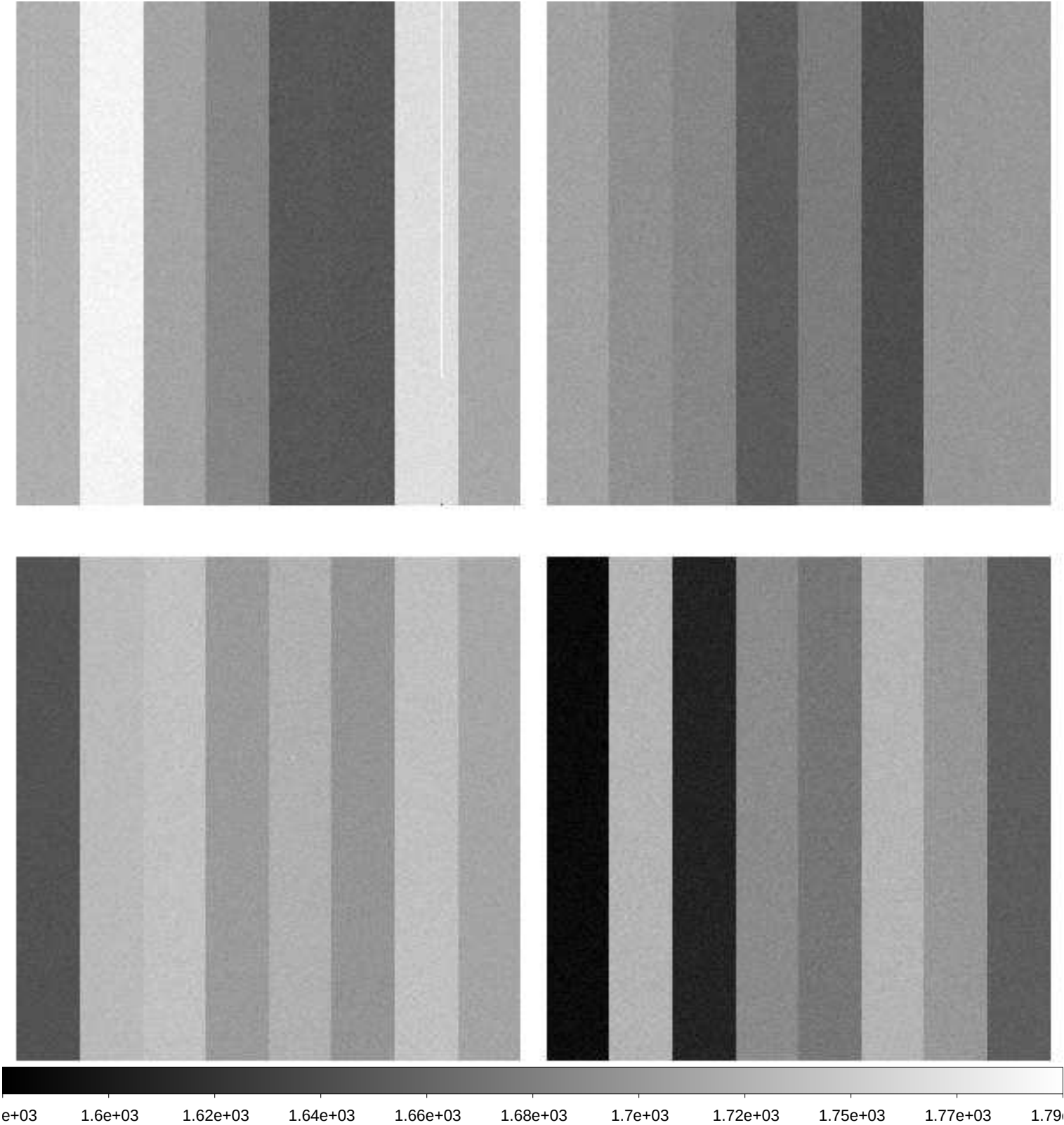
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056554.fits

: ALL

: BIAS

: bias

: 12:29:26.230

: -30:57:17.00

: 0

: 1.00

: 12:30:13

: V

: 2020-01-22T18:27:49

: -273.15

180 / 184

Image Issue

CHIP

Weather

Moon Effect

:

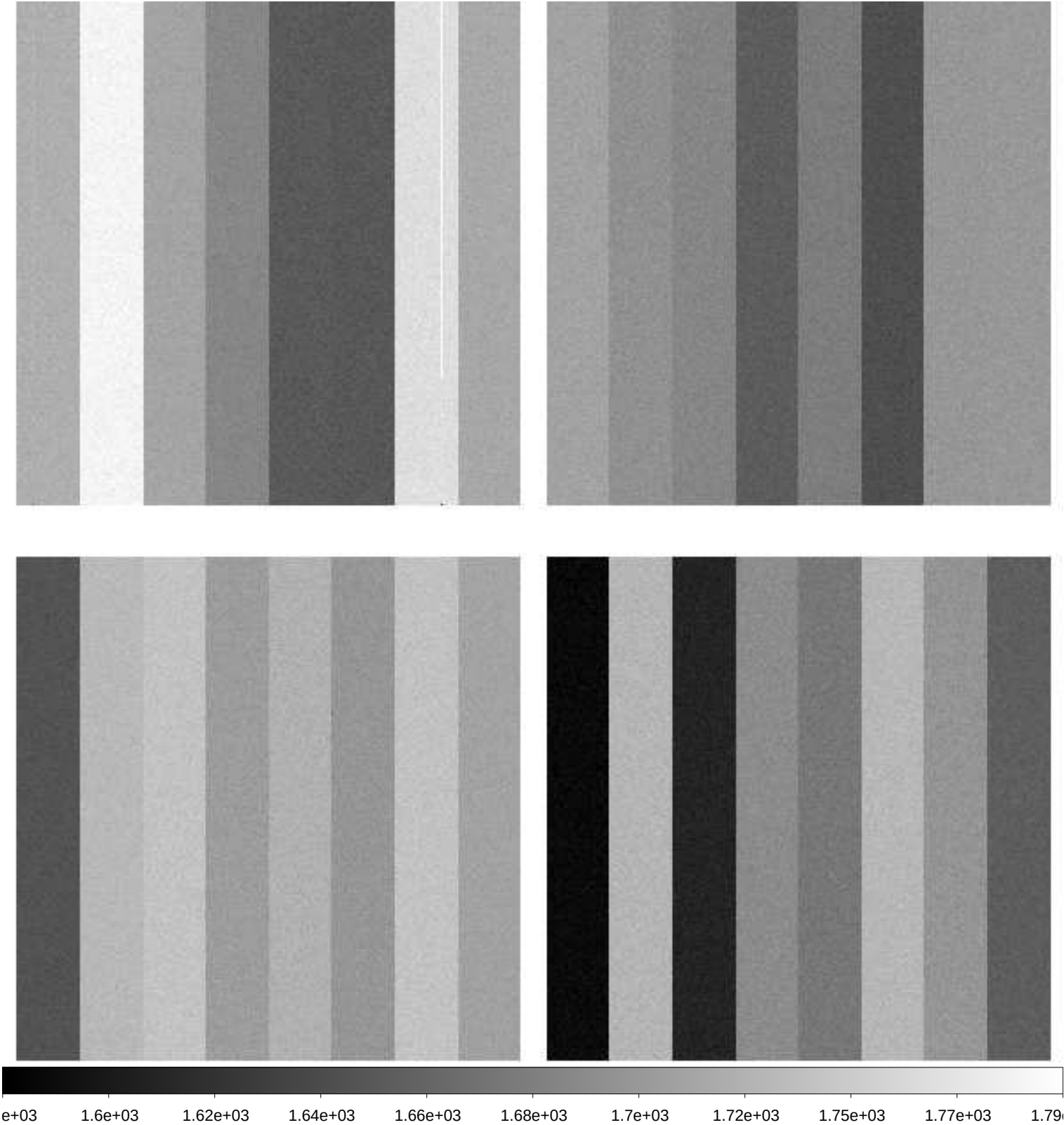
:

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056555.fits

: ALL

: BIAS

: bias

: 12:30:20.750

: -30:57:17.20

: 0

: 1.00

: 12:31:08

: V

: 2020-01-22T18:28:44

: -273.15

181 / 184

Image Issue

CHIP

Weather

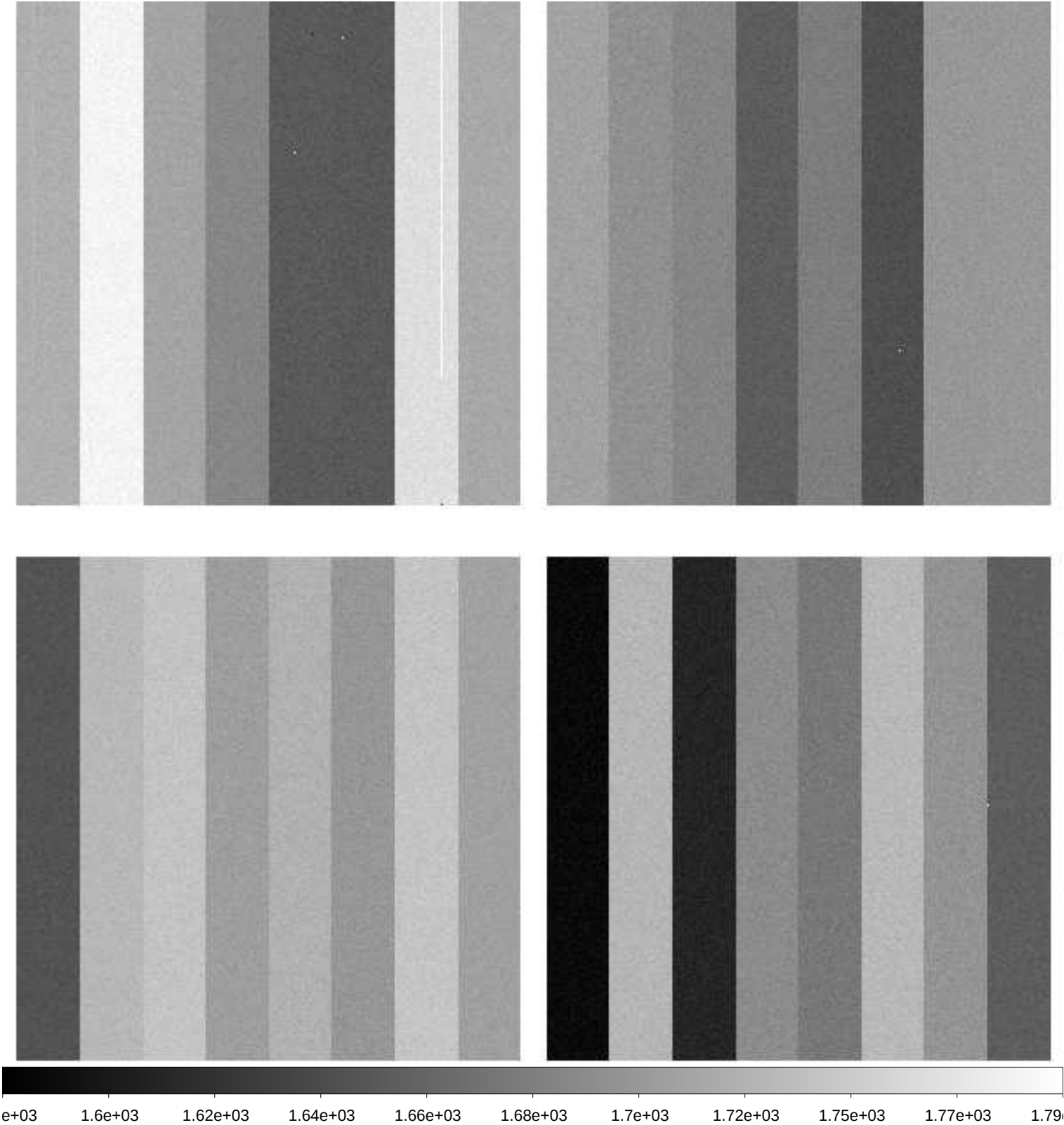
Moon Effect

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056556.fits

: ALL

: BIAS

: bias

: 12:31:17.300

: -30:57:17.50

: 0

: 1.00

: 12:32:04

: V

: 2020-01-22T18:29:40

: -273.15

182 / 184

Image Issue

CHIP

Weather

Moon Effect

:

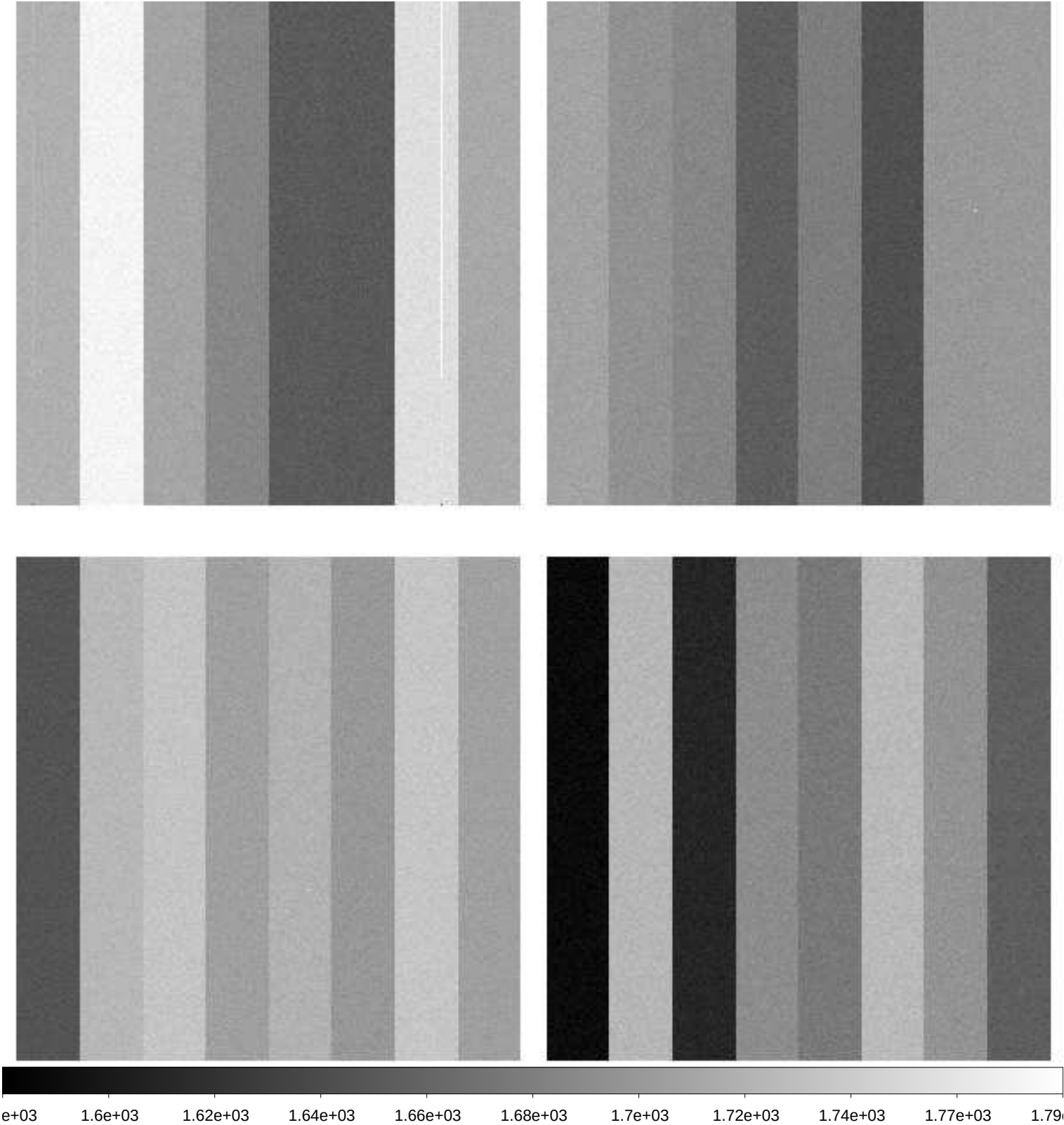
:

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20200122.056557.fits

: ALL

: BIAS

: bias

: 12:32:12.780

: -30:57:17.70

: 0

: 1.00

: 12:33:00

: V

: 2020-01-22T18:30:36

: -273.15

183 / 184

Image Issue

CHIP

Weather

Moon Effect

:

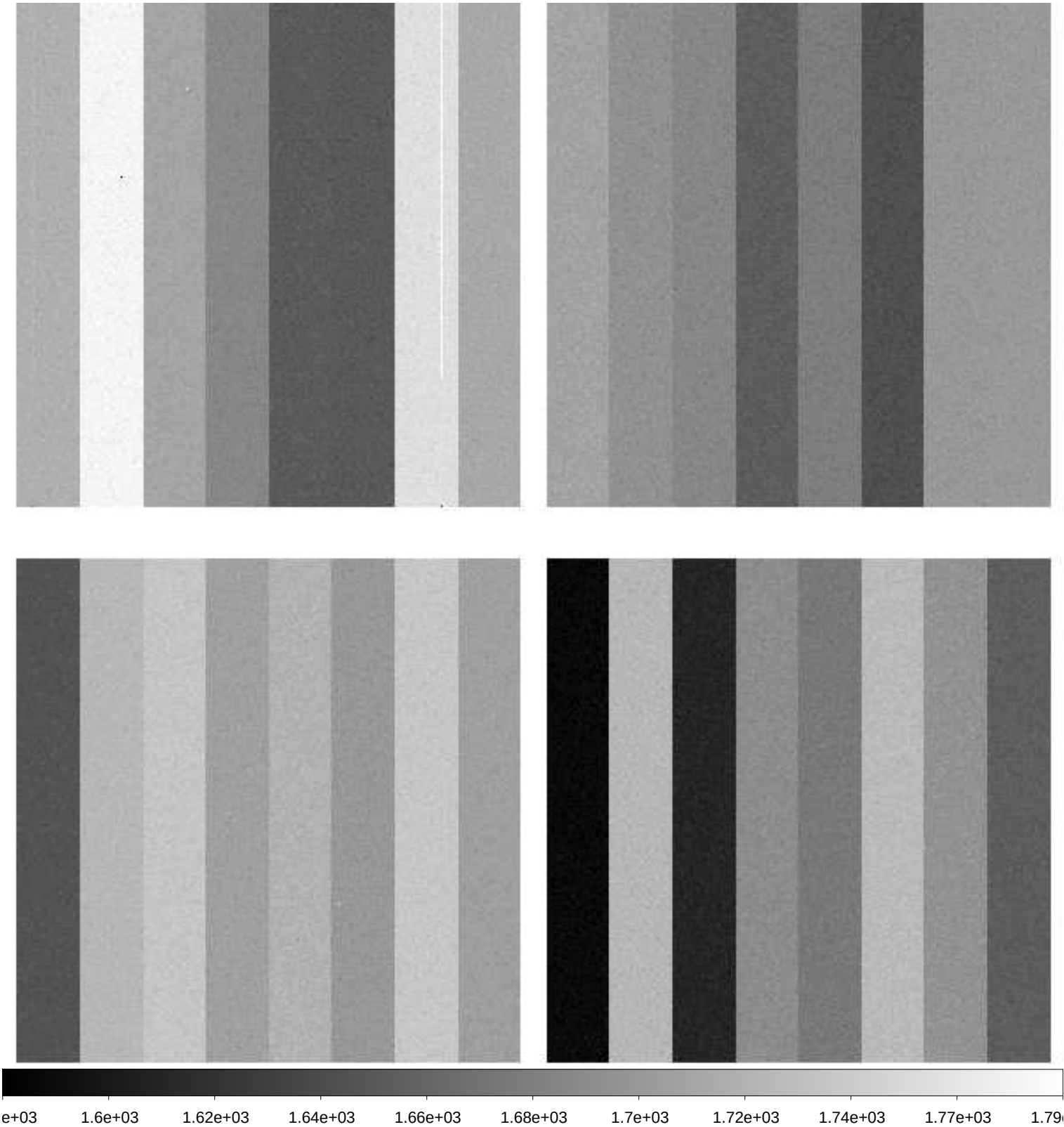
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0

0.0



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

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kmta.20200122.056558.fits
OBS
DARK
end
12:33:16.680
-30:57:18.00
30
1.00
12:34:04
V
2020-01-22T18:31:39
-273.15

184 / 184

Image Issue
CHIP
Weather
Moon Effect

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0
0.0

