

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210219.009270.fits

OBS

DARK

begin

04:32:13.710

-30:02:30.80

30

1.00

04:32:55

V

2021-02-19T23:15:49

-101.11

1 / 245

Image Issue

CHIP

Weather

Moon Effect

:

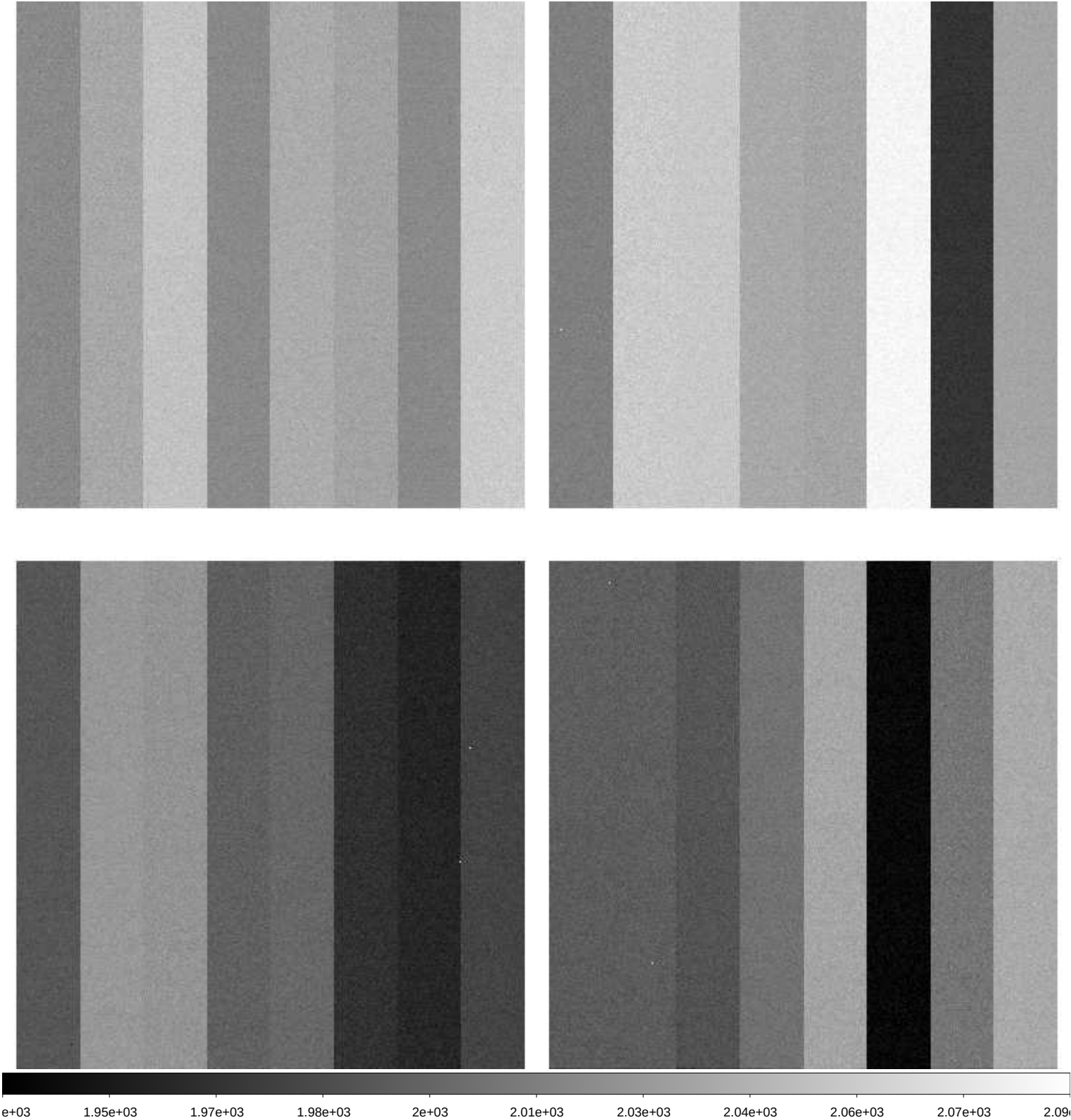
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0.0



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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kmtc.20210219.009271.fits

ALL

BIAS

bias

04:35:35.230

-30:02:25.10

0

1.00

04:36:17

V

2021-02-19T23:19:09

-101.1

2 / 245

Image Issue

CHIP

Weather

Moon Effect

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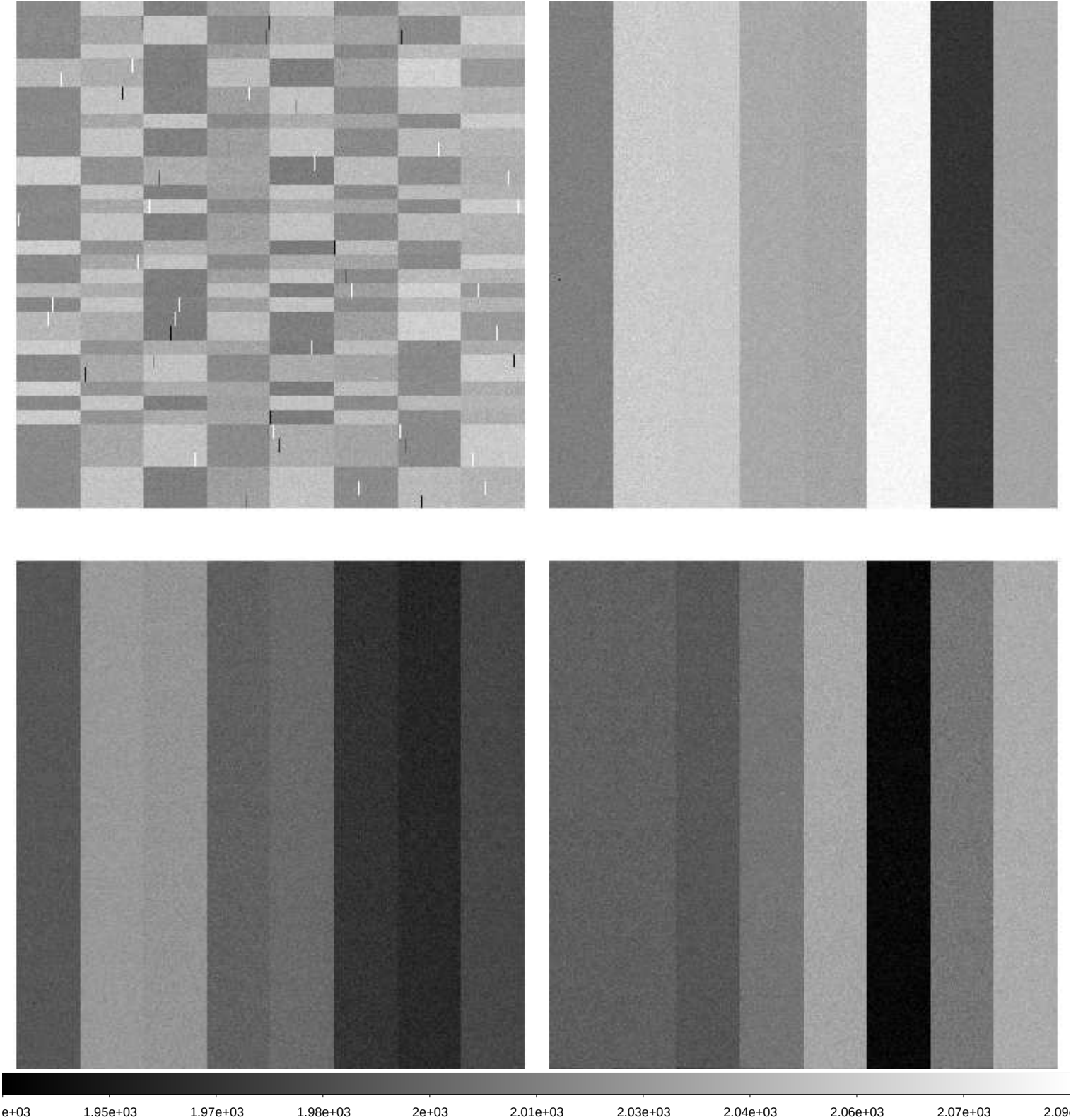
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S

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210219.009272.fits

ALL

BIAS

bias

04:36:31.550

-30:02:23.50

0

1.00

04:37:13

V

2021-02-19T23:20:06

-101.1

3 / 245

Image Issue

CHIP

Weather

Moon Effect

:

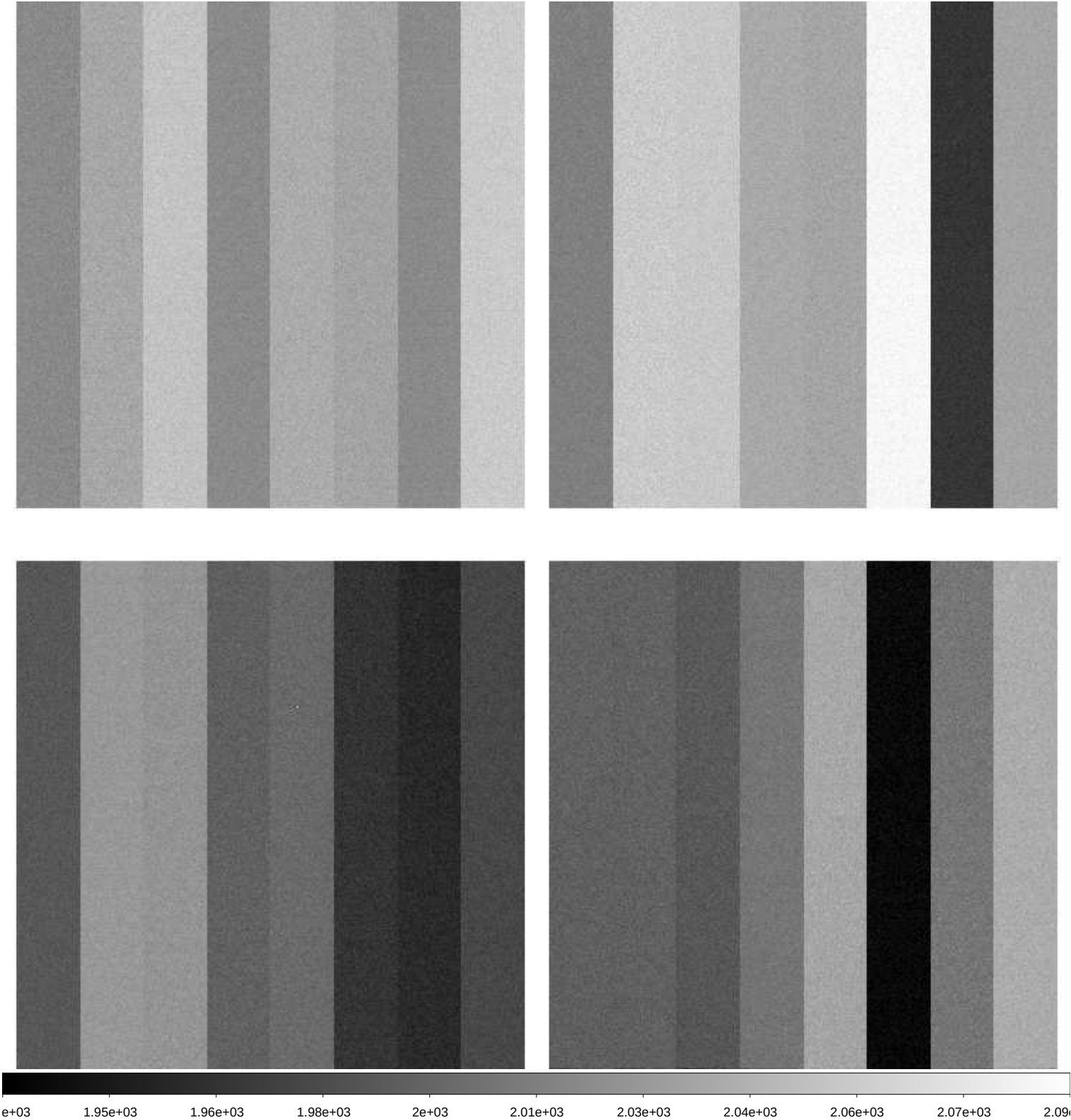
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0.0



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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kmtc.20210219.009273.fits

ALL

BIAS

bias

04:37:29.130

-30:02:21.90

0

1.00

04:38:11

V

2021-02-19T23:21:04

-101.11

4 / 245

Image Issue

CHIP

Weather

Moon Effect

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:

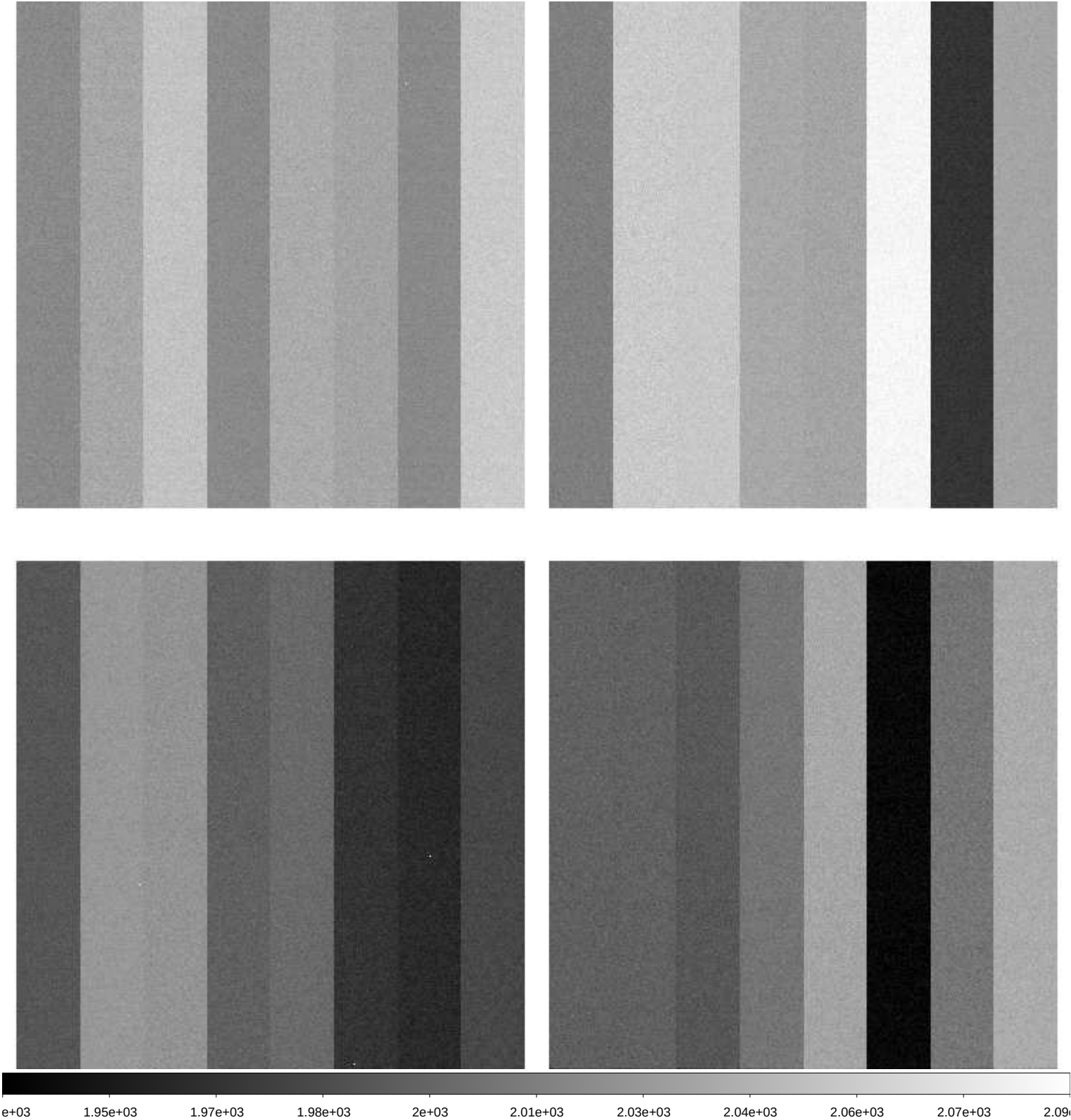
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210219.009274.fits

ALL

BIAS

bias

04:38:26.700

-30:02:20.30

0

1.00

04:39:08

V

2021-02-19T23:22:00

-101.12

5 / 245

Image Issue

CHIP

Weather

Moon Effect

:

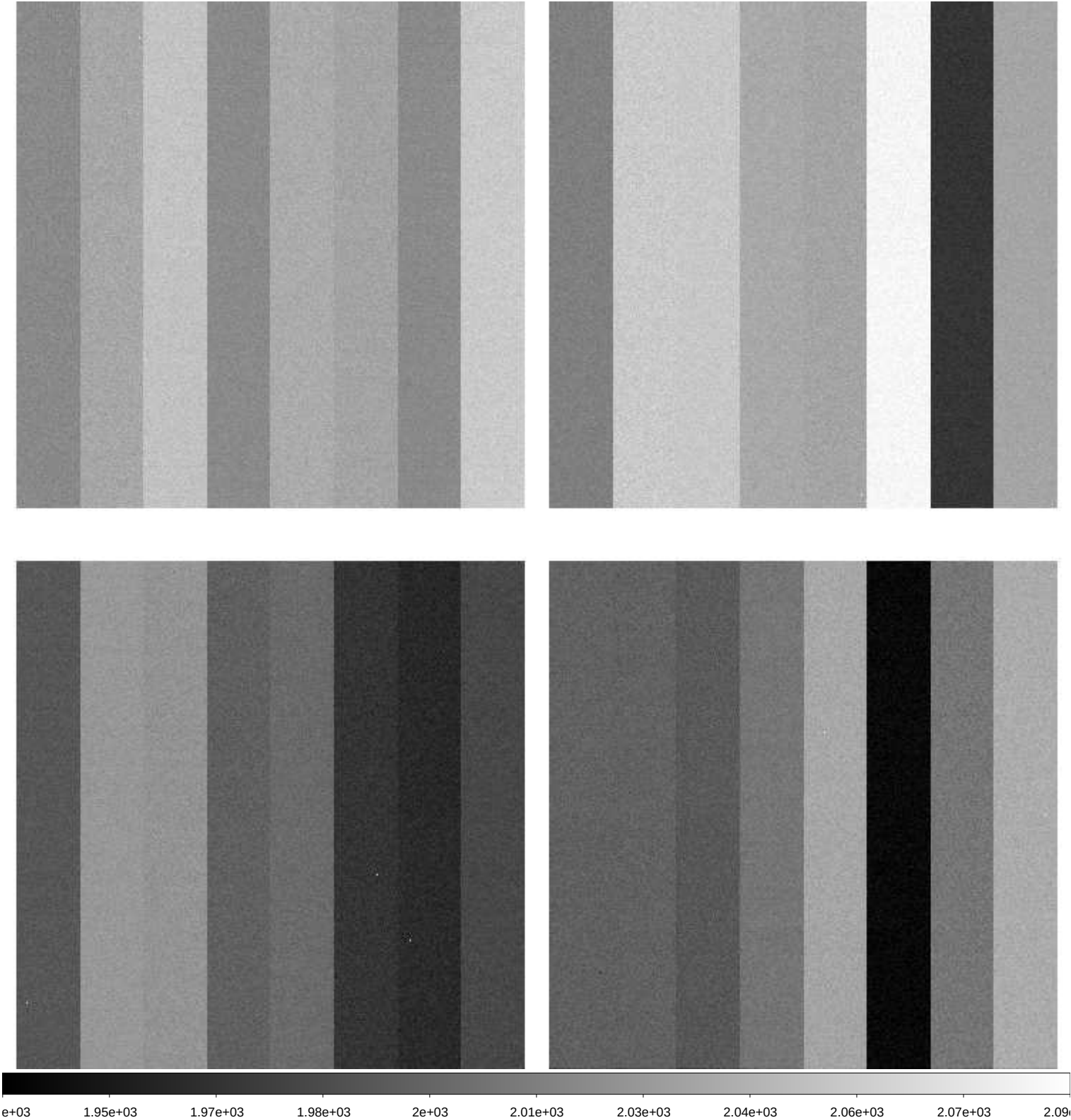
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210219.009275.fits

ALL

BIAS

bias

04:39:22.300

-30:02:18.70

0

1.00

04:40:04

V

2021-02-19T23:22:56

-101.12

6 / 245

Image Issue

CHIP

Weather

Moon Effect

:

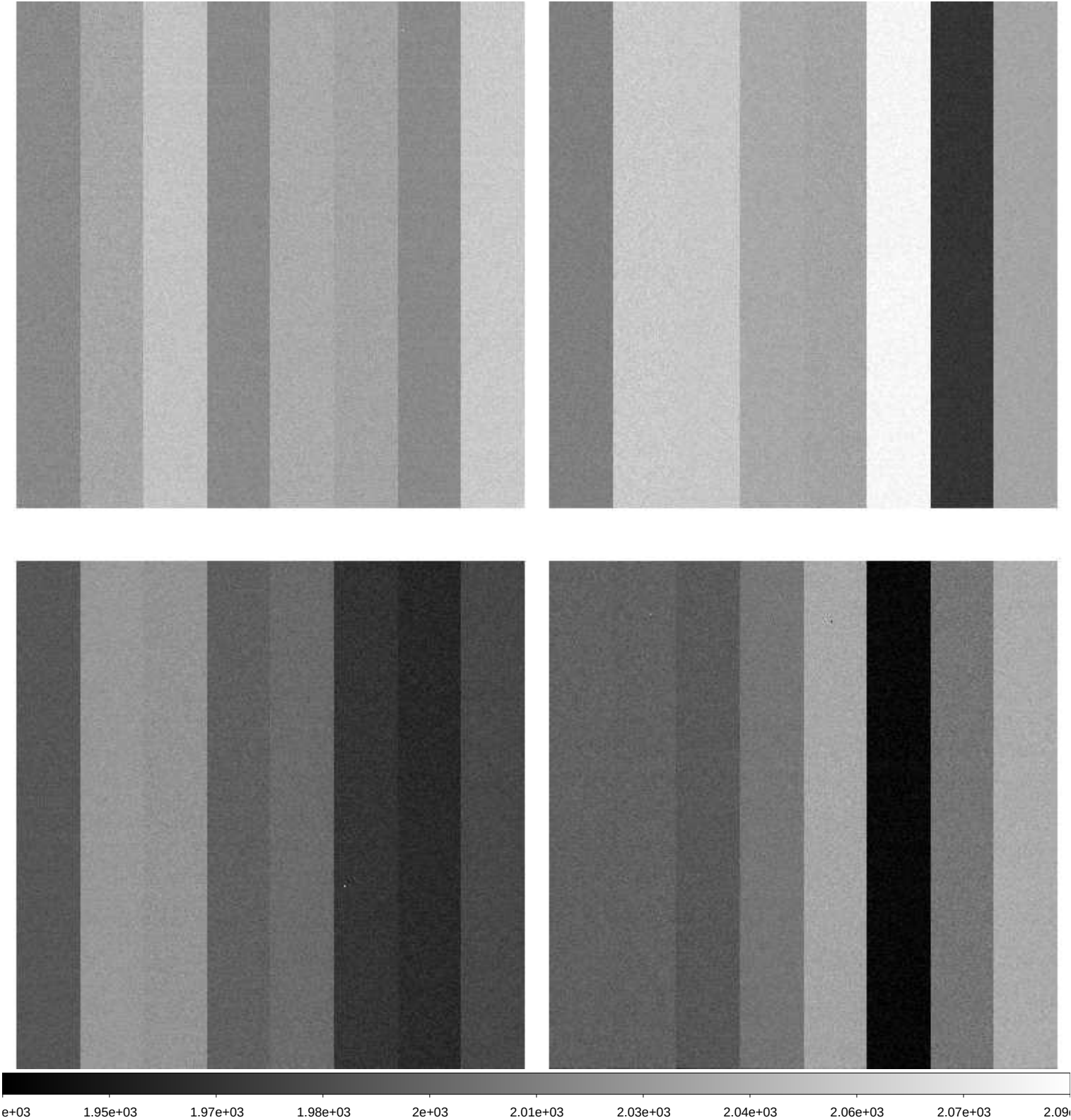
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20210219.009276.fits

: ALL

: FLAT

: flat

: 06:46:21.230

: -21:08:47.60

: 20

: 1.09

: 05:12:52

: B

: 2021-02-19T23:55:39

: -101.39

7 / 245

Image Issue

CHIP

Weather

Moon Effect

:

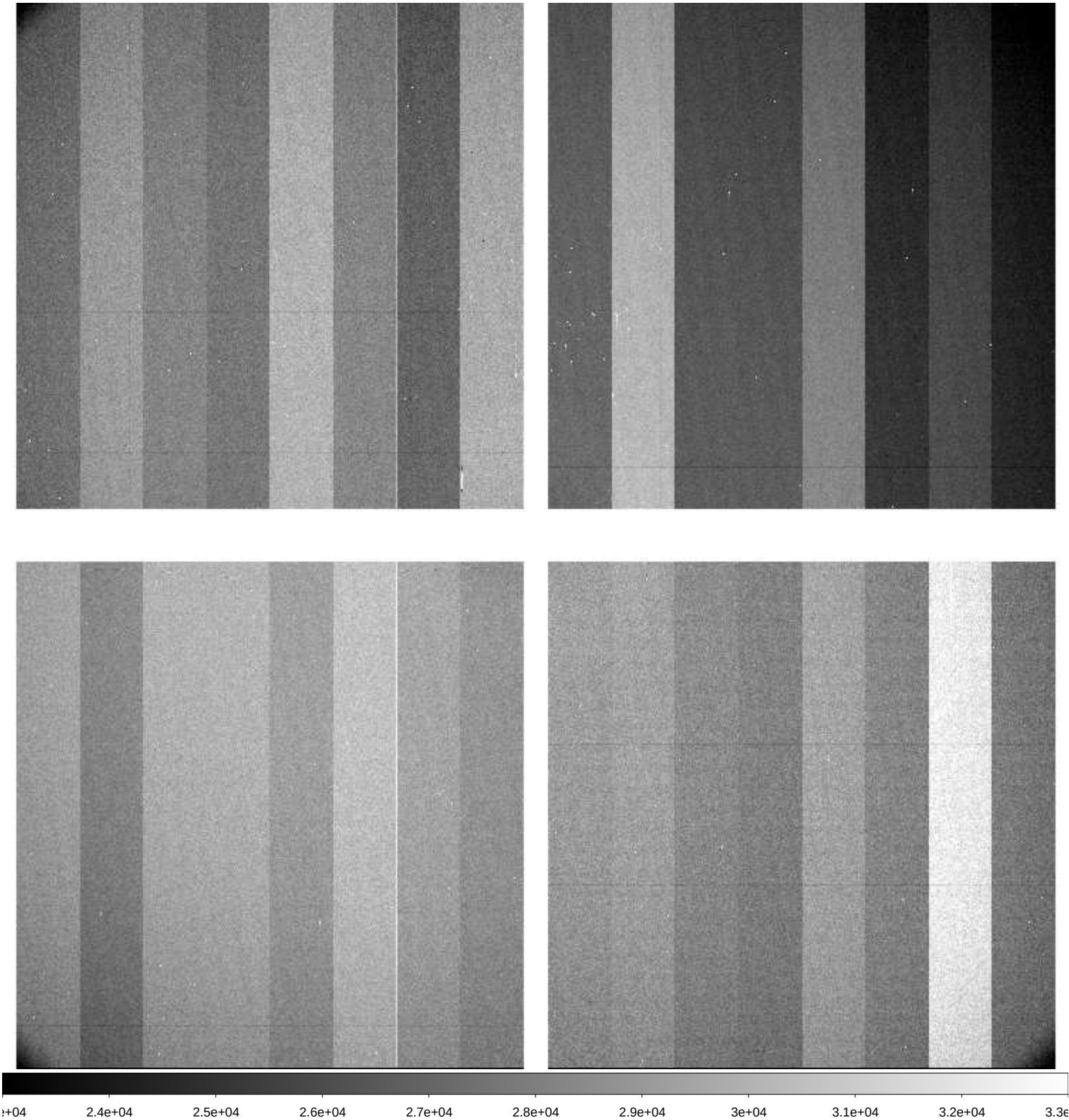
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0.0



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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kmtc.20210219.009277.fits

ALL

FLAT

flat

06:46:34.750

-21:15:39.20

30

1.08

05:14:47

B

2021-02-19T23:57:33

-101.41

8 / 245

Image Issue

CHIP

Weather

Moon Effect

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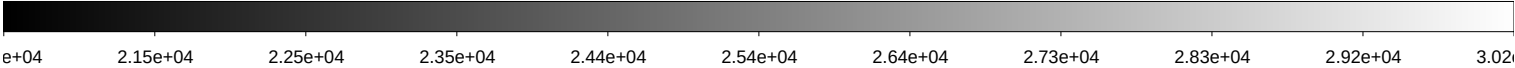
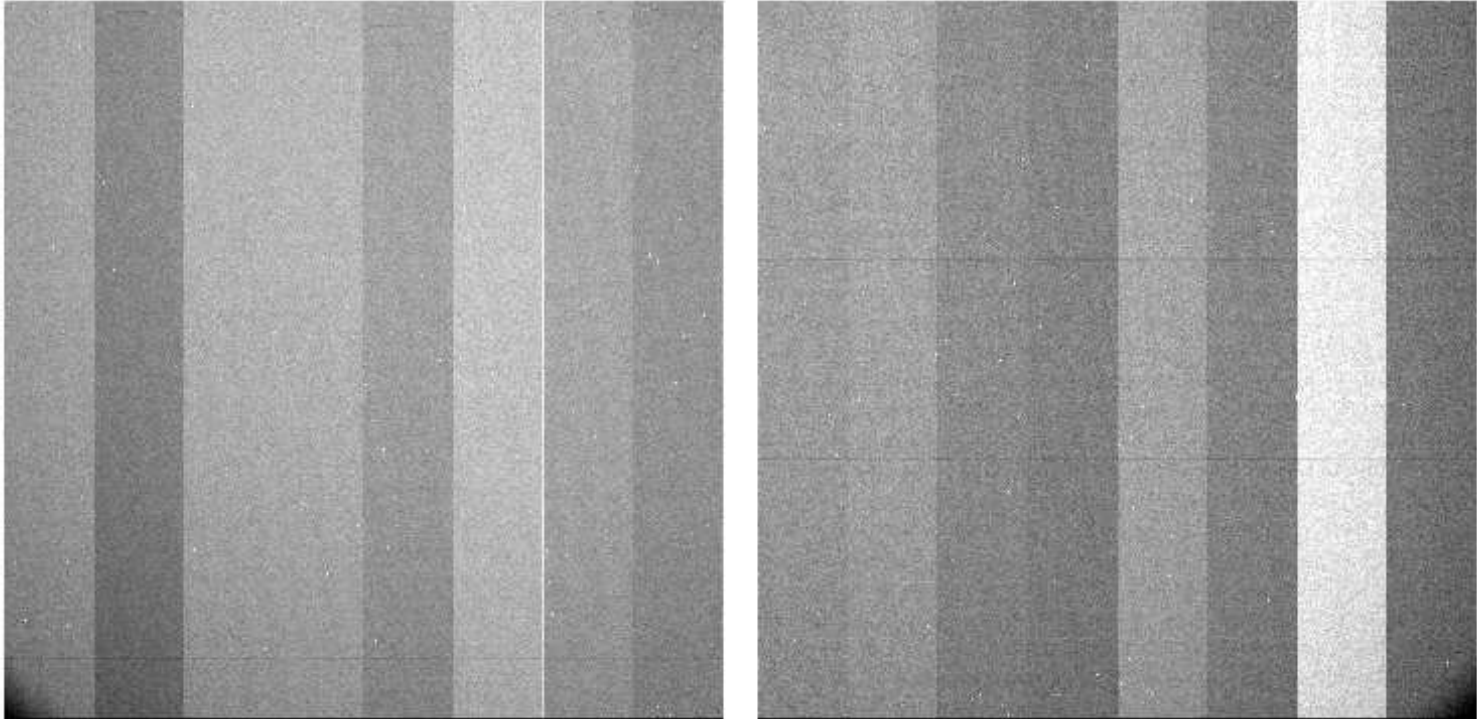
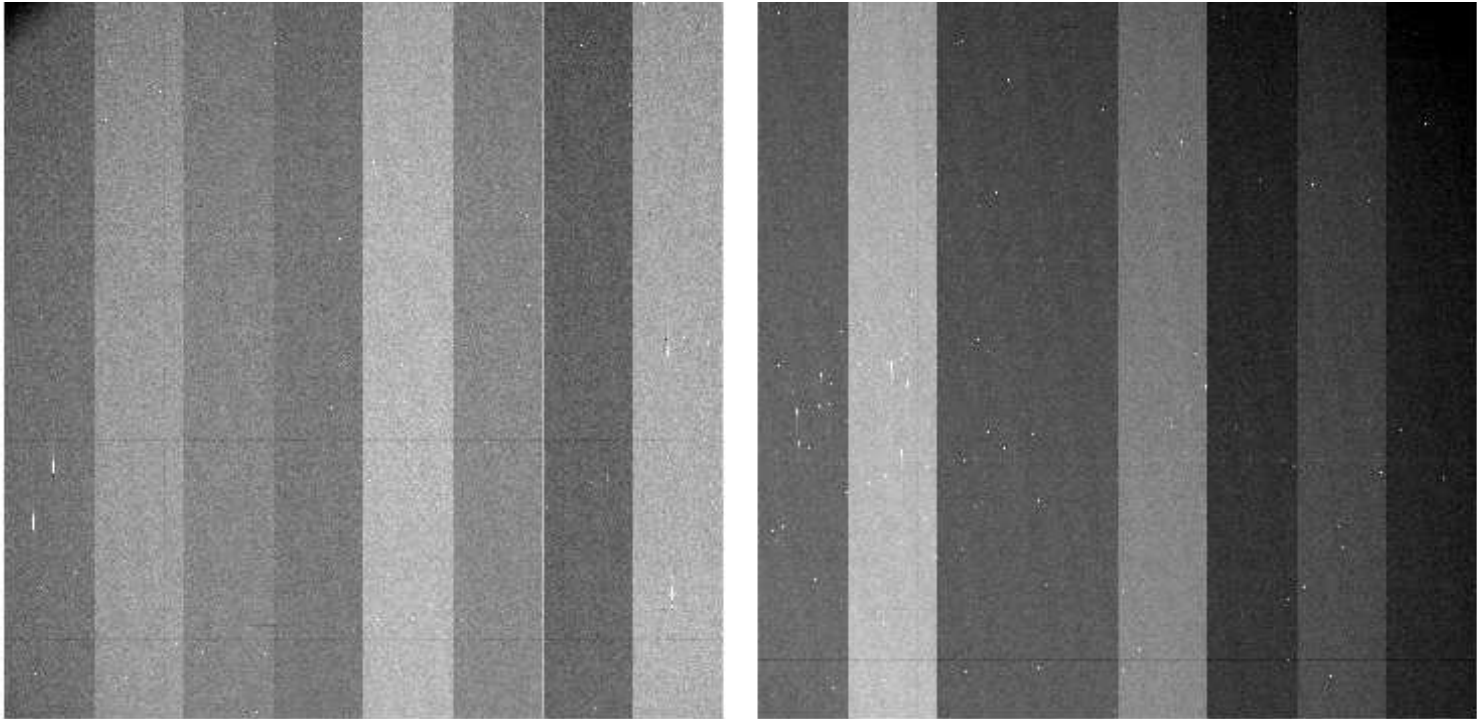
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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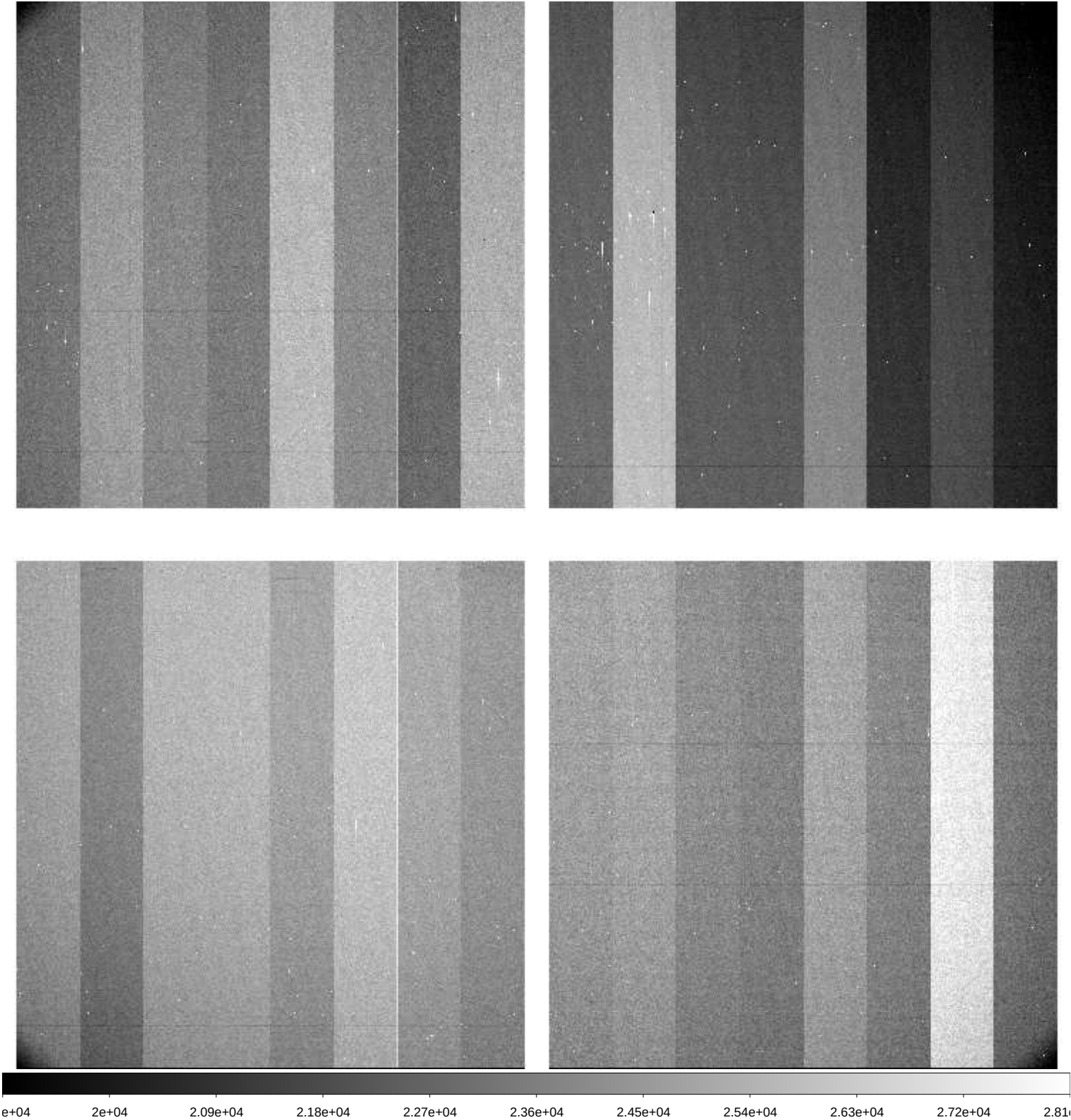
kmtc.20210219.009278.fits
ALL
FLAT
flat
06:46:39.810
-21:20:34.60
45
1.08
05:16:44
B
2021-02-19T23:59:30
-101.43

9 / 245

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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kmtc.20210220.009279.fits

ALL

FLAT

flat

06:47:03.680

-21:25:38.70

25

1.08

05:18:42

R

2021-02-20T00:01:27

-101.45

10 / 245

Image Issue

CHIP

Weather

Moon Effect

:

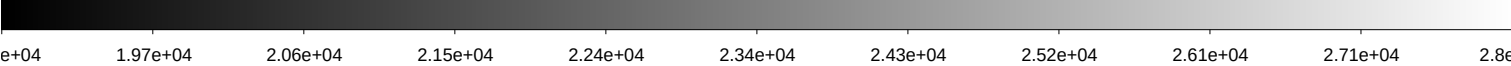
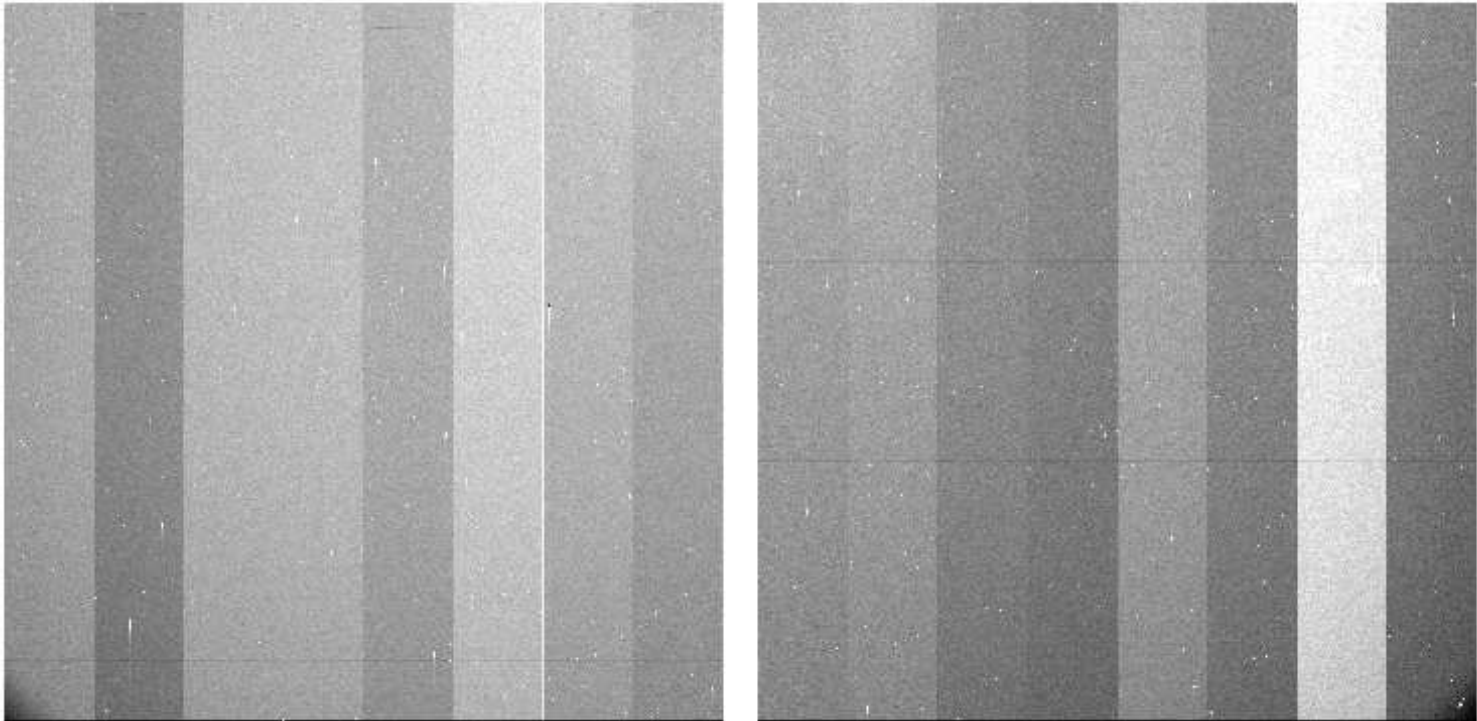
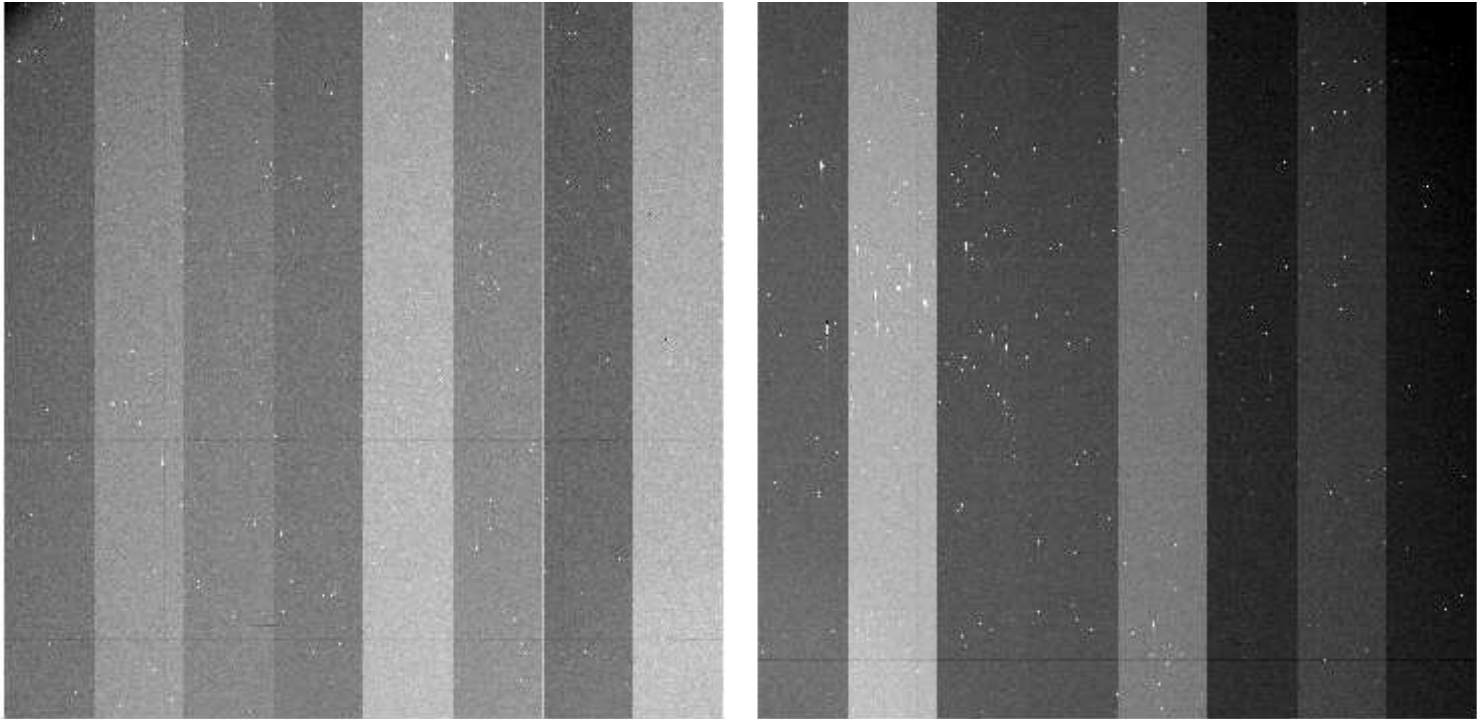
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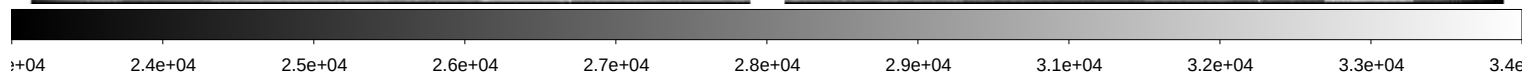
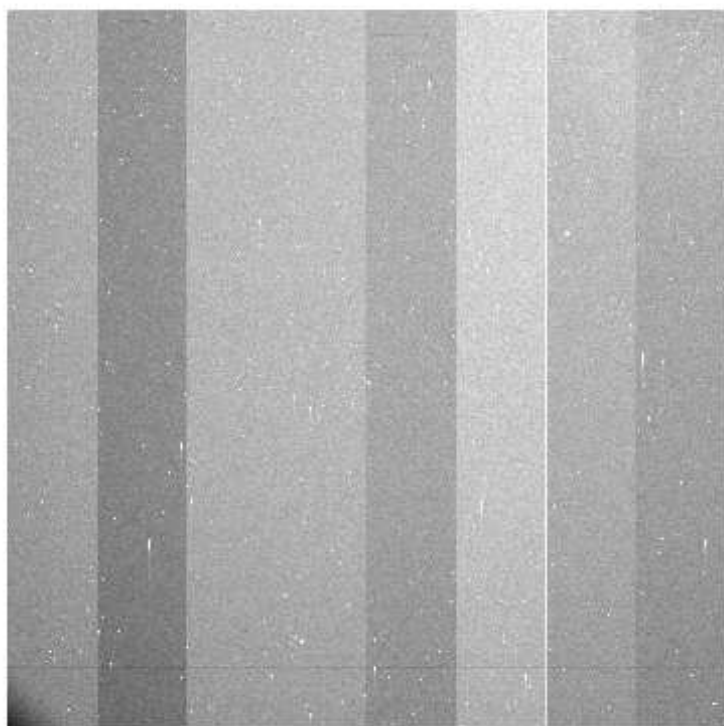
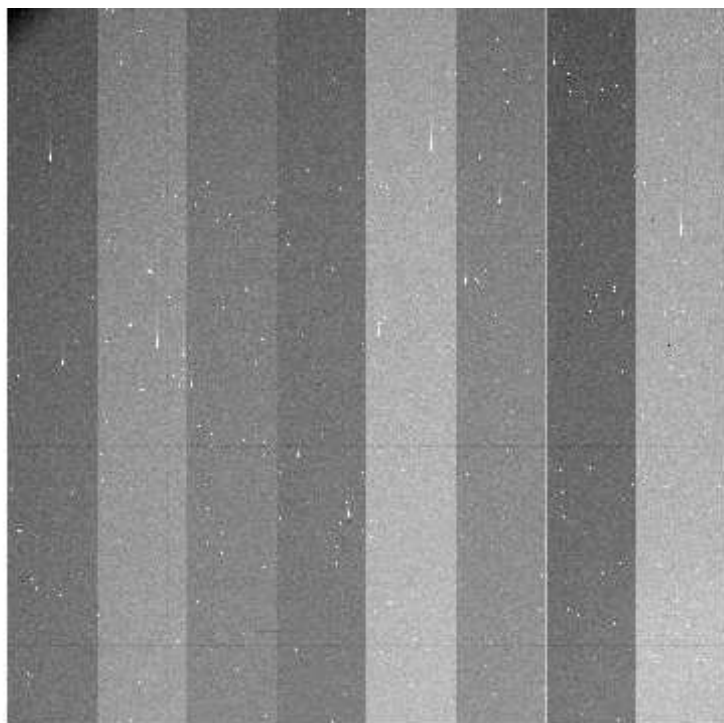
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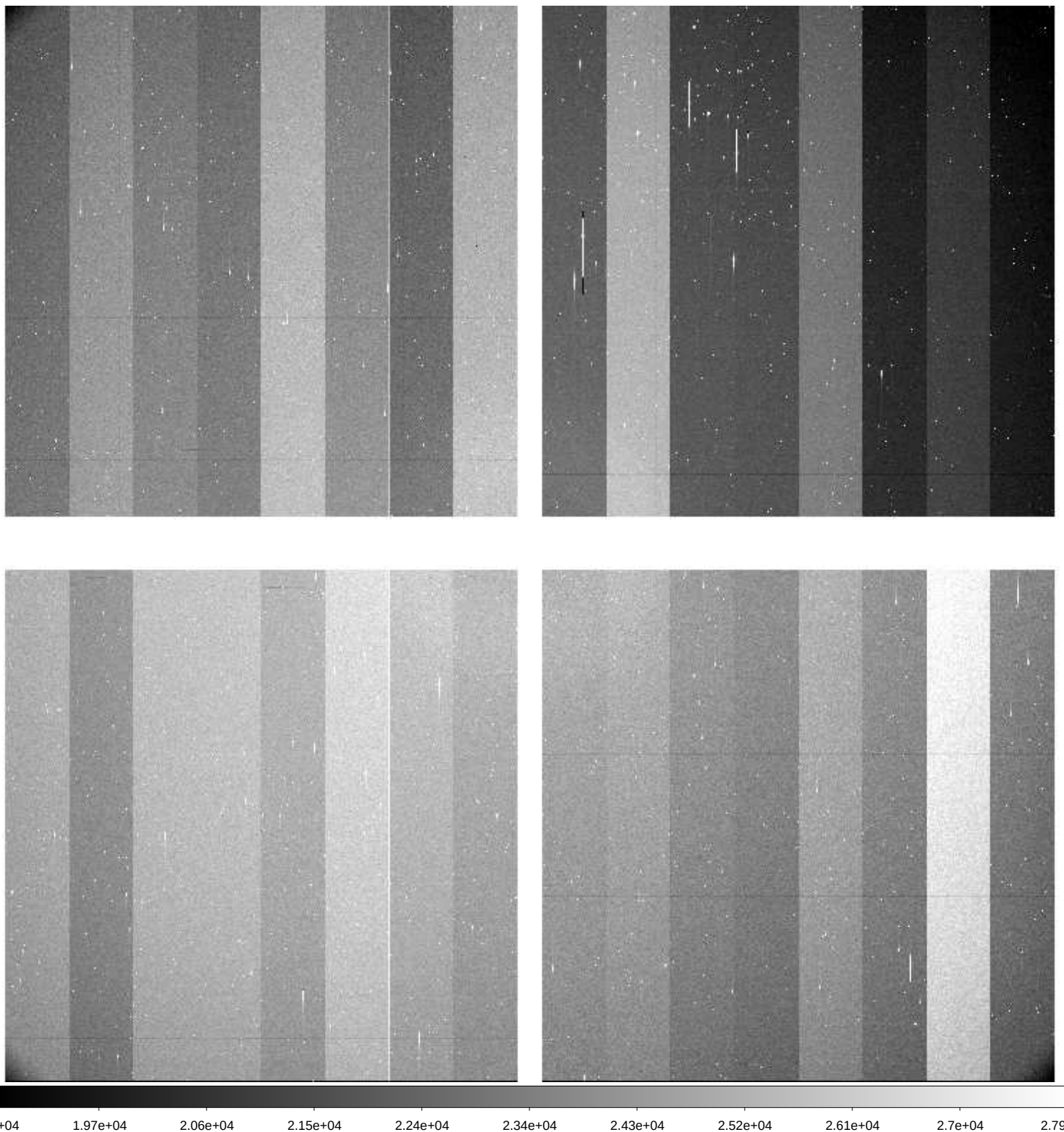
0.0



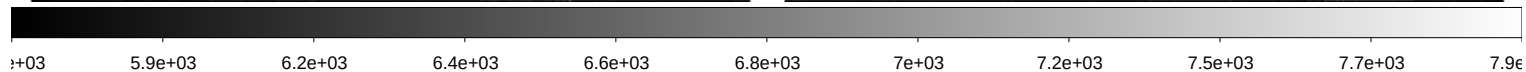
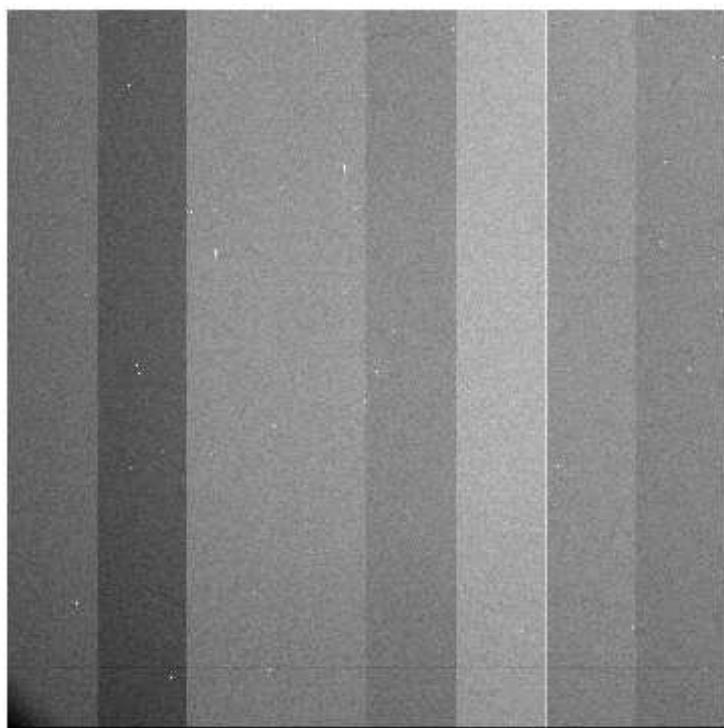
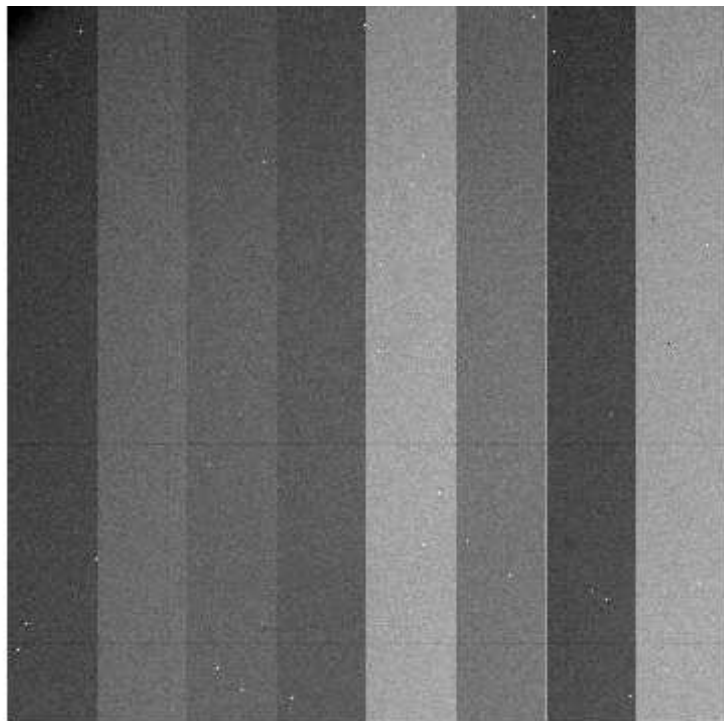
File Name	: kmtc.20210220.009280.fits	# 11 / 245 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 06:47:09.330	
DEC	: -21:32:49.50	
Exposure Time	: 45	
Airmass	: 1.07	
Sidereal Time	: 05:20:38	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2021-02-20T00:03:23	Weather
CCD Temperature	: -101.47	Moon Effect



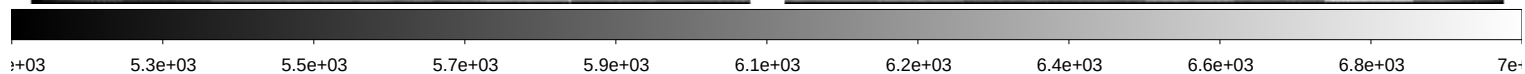
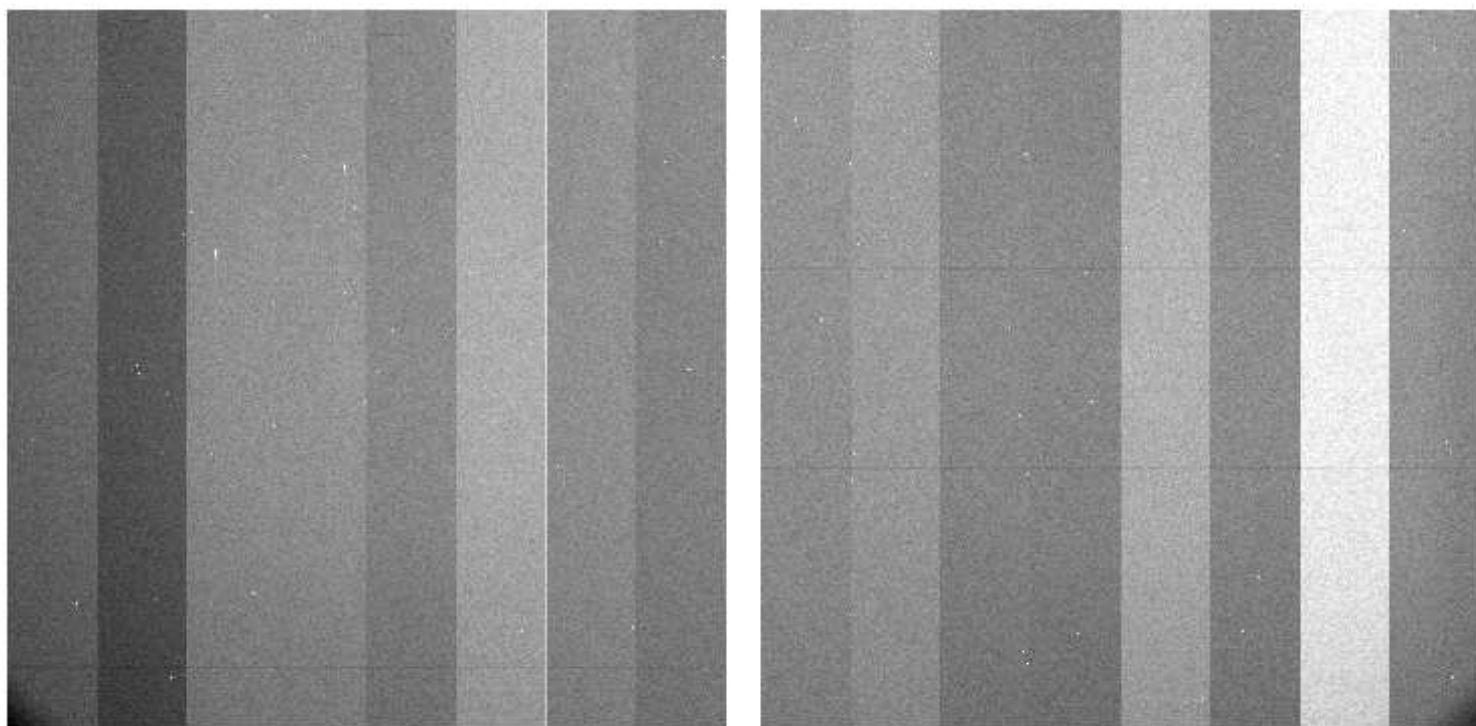
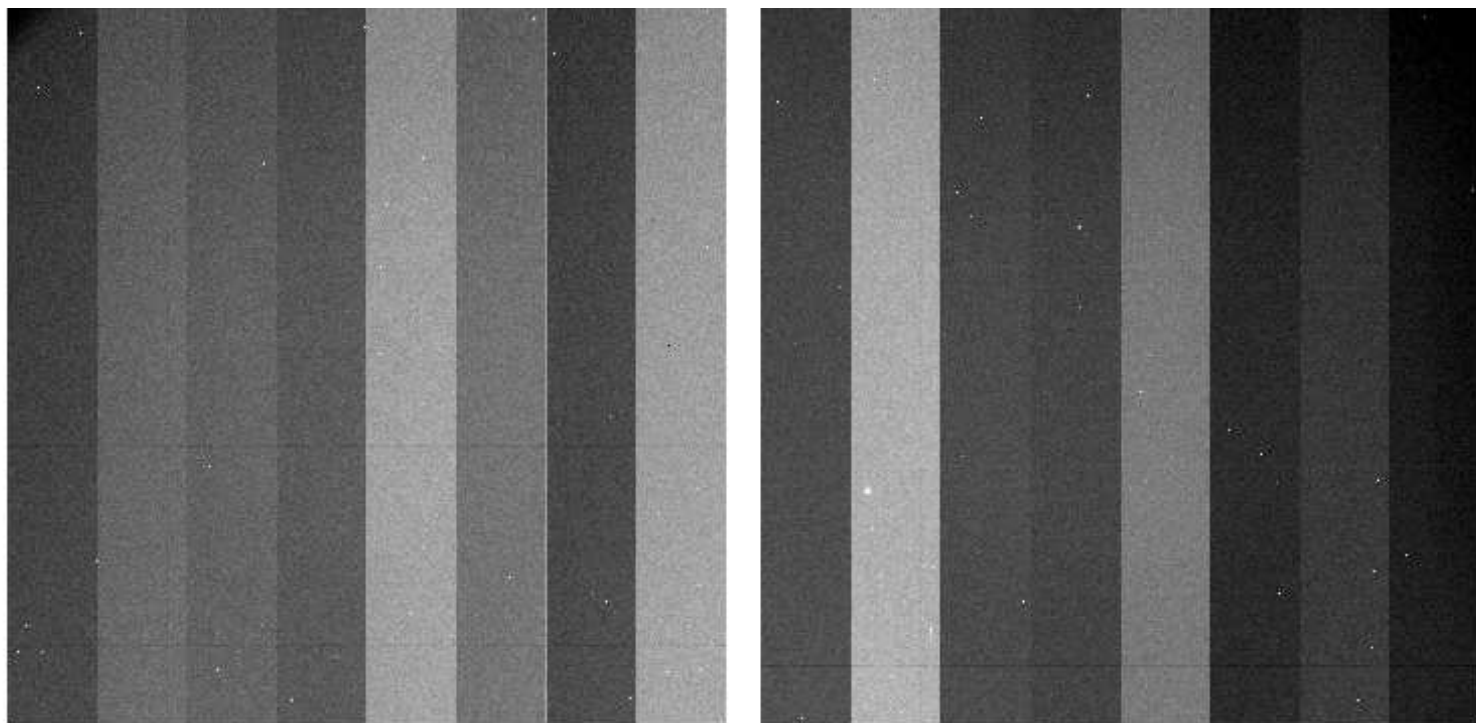
File Name	: kmtc.20210220.009281.fits	# 12 / 245 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 06:47:27.630	
DEC	: -21:38:10.00	
Exposure Time	: 55	
Airmass	: 1.07	
Sidereal Time	: 05:22:43	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2021-02-20T00:05:29	Weather
CCD Temperature	: -101.49	Moon Effect



File Name	: kmtc.20210220.009282.fits	# 13 / 245 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 02:43:45.050	
DEC	: -51:12:10.20	
Exposure Time	: 10	
Airmass	: 1.25	
Sidereal Time	: 05:26:04	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2021-02-20T00:08:48	Weather
CCD Temperature	: -101.52	Moon Effect



File Name	:	kmtc.20210220.009283.fits	# 14 / 245 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	02:43:45.020	
DEC	:	-51:12:10.10	
Exposure Time	:	10	
Airmass	:	1.25	
Sidereal Time	:	05:27:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T00:09:54	Weather
CCD Temperature	:	-101.53	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009284.fits

TMT

OBJECT

focus

02:43:45.000

-51:12:10.00

10

1.25

05:28:18

I

2021-02-20T00:11:02

-101.53

15 / 245

Image Issue

CHIP

Weather

Moon Effect

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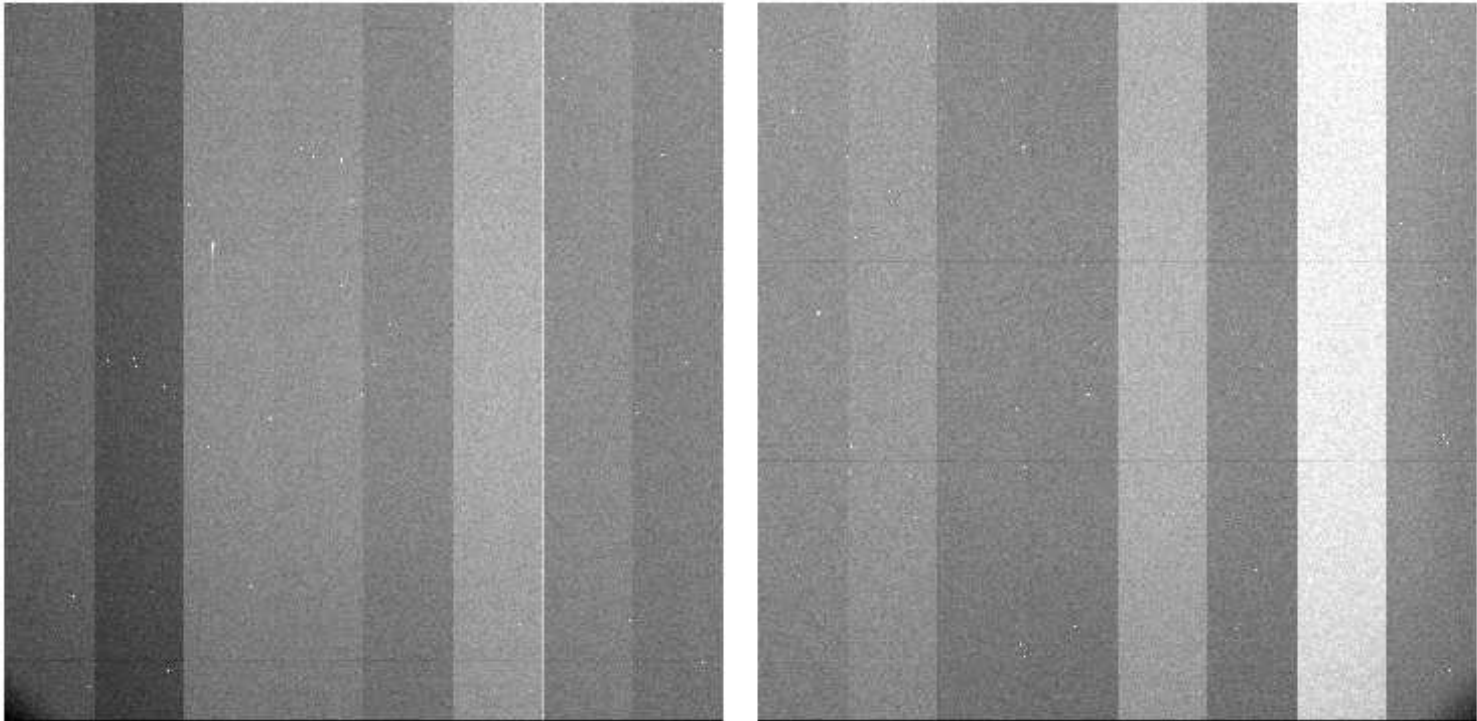
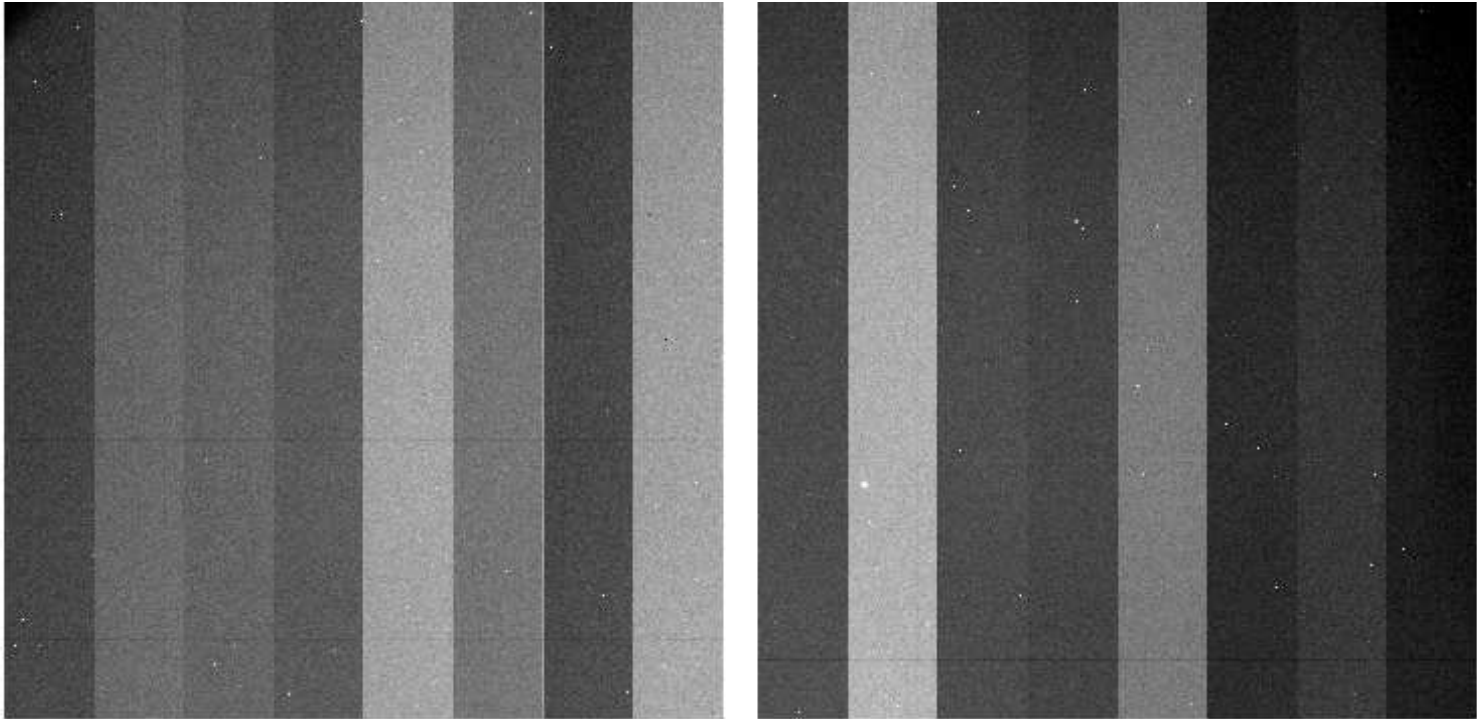
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4.8e+034.9e+035.1e+035.2e+035.4e+035.6e+035.7e+035.9e+036e+036.2e

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009285.fits

TMT

OBJECT

focus

02:43:44.960

-51:12:10.00

10

1.25

05:29:24

I

2021-02-20T00:12:21

-101.54

16 / 245

Image Issue

CHIP

Weather

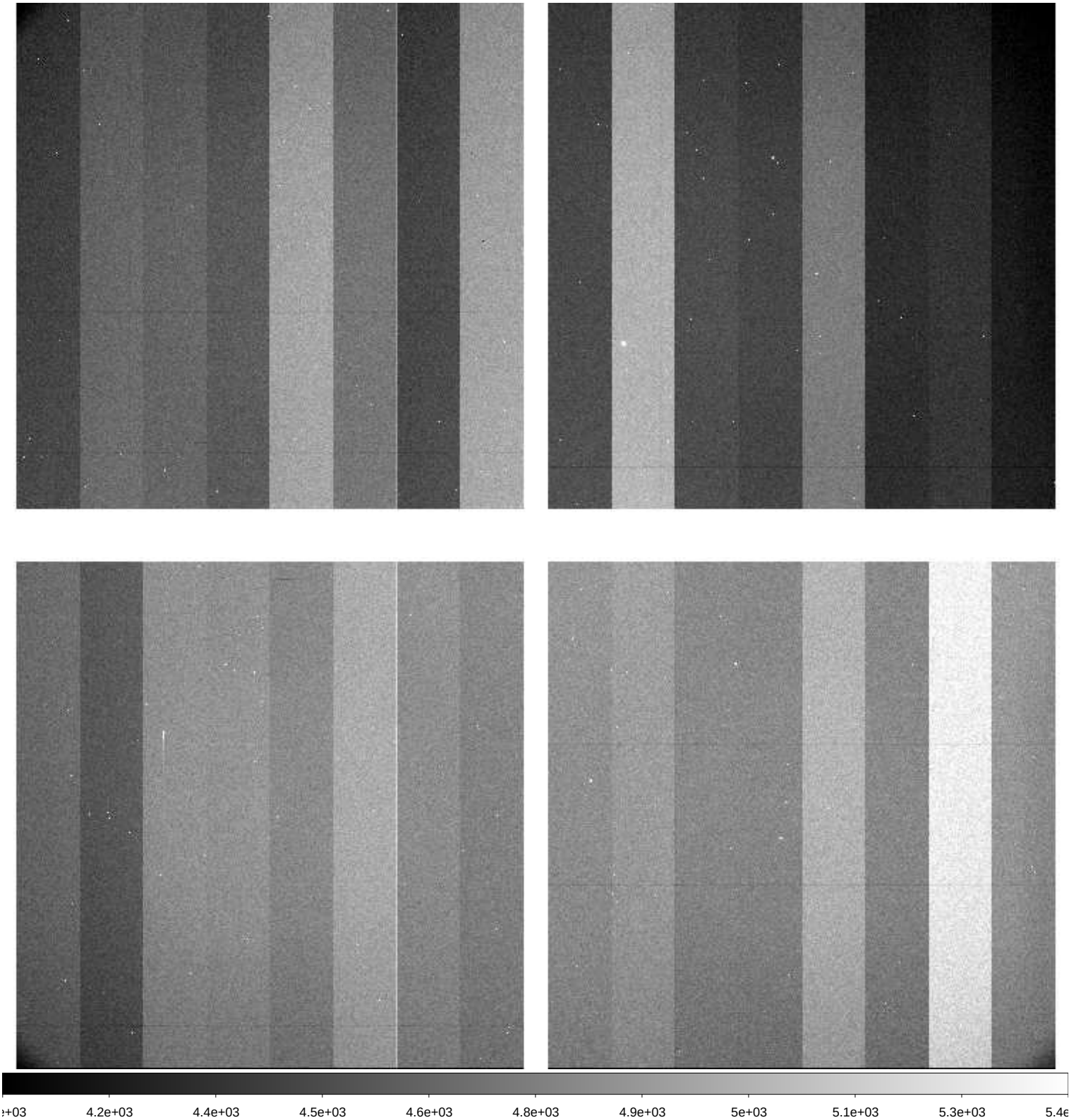
Moon Effect

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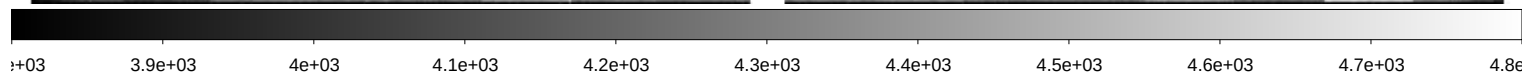
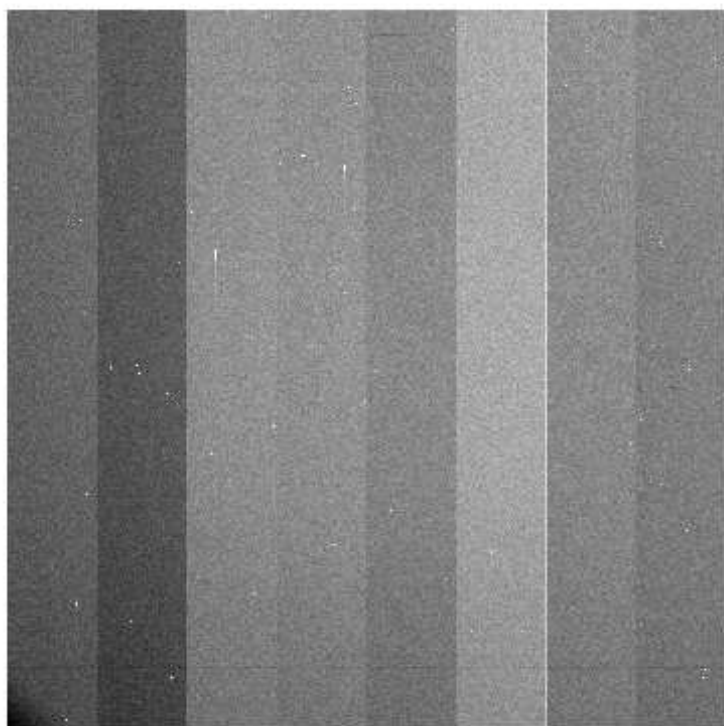
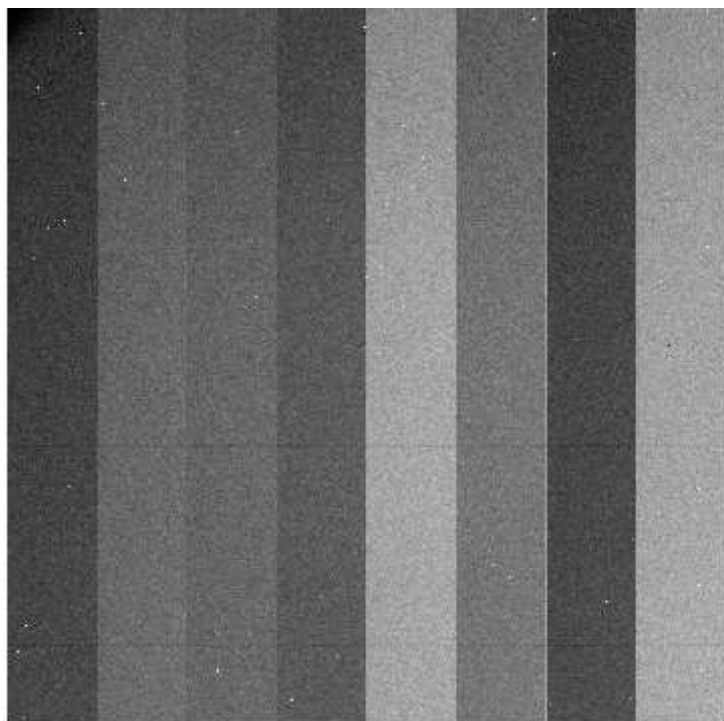
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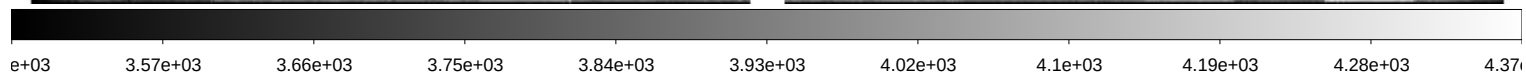
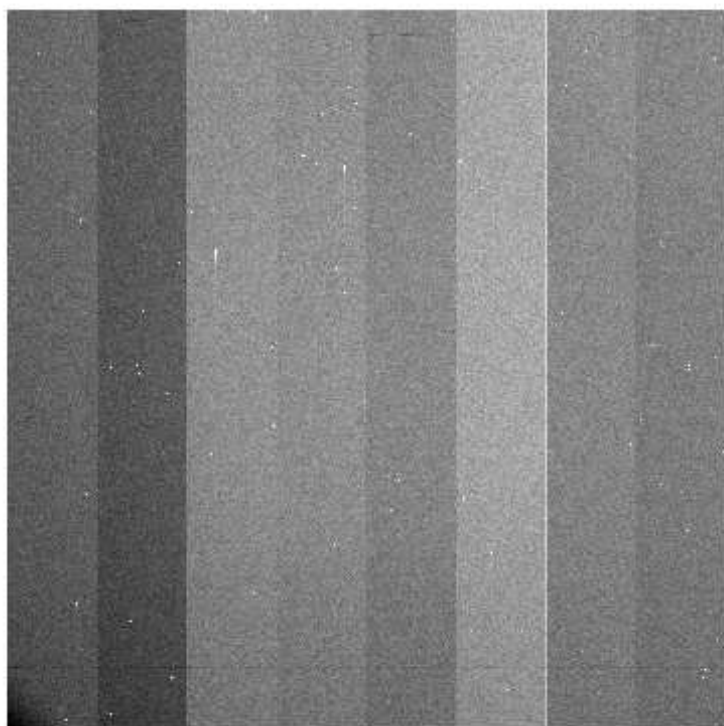
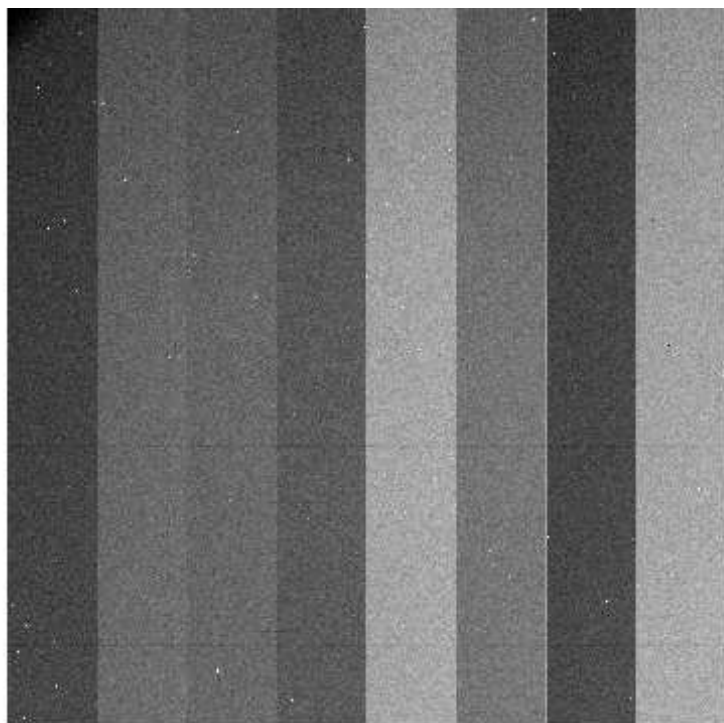
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File Name	:	kmtc.20210220.009286.fits	# 17 / 245 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	02:43:44.920	
DEC	:	-51:12:09.80	
Exposure Time	:	10	
Airmass	:	1.26	
Sidereal Time	:	05:30:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T00:13:28	Weather
CCD Temperature	:	-101.57	Moon Effect



File Name	:	kmtc.20210220.009287.fits	# 18 / 245 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	02:43:44.910	
DEC	:	-51:12:09.70	
Exposure Time	:	10	
Airmass	:	1.26	
Sidereal Time	:	05:31:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T00:14:34	Weather
CCD Temperature	:	-101.57	Moon Effect



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

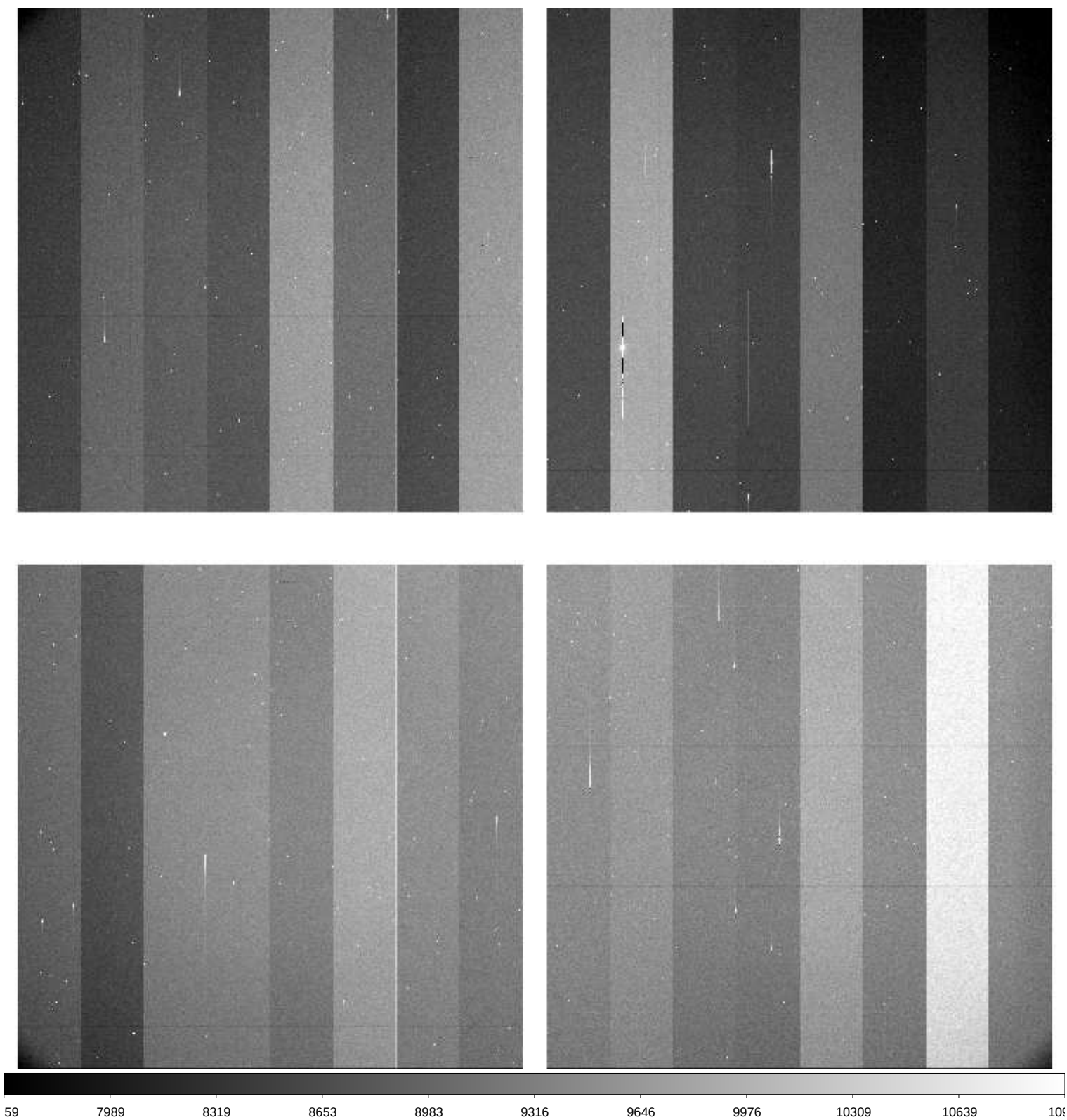
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kmtc.20210220.009288.fits
TMT
OBJECT
gaia20fmw
02:43:45.150
-51:12:10.60
60
1.27
05:34:16
I
2021-02-20T00:16:59
-101.6

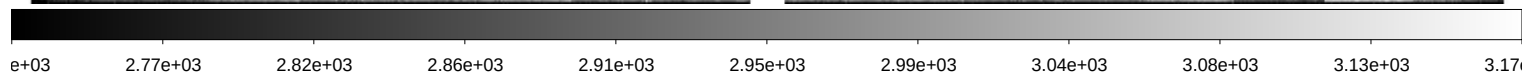
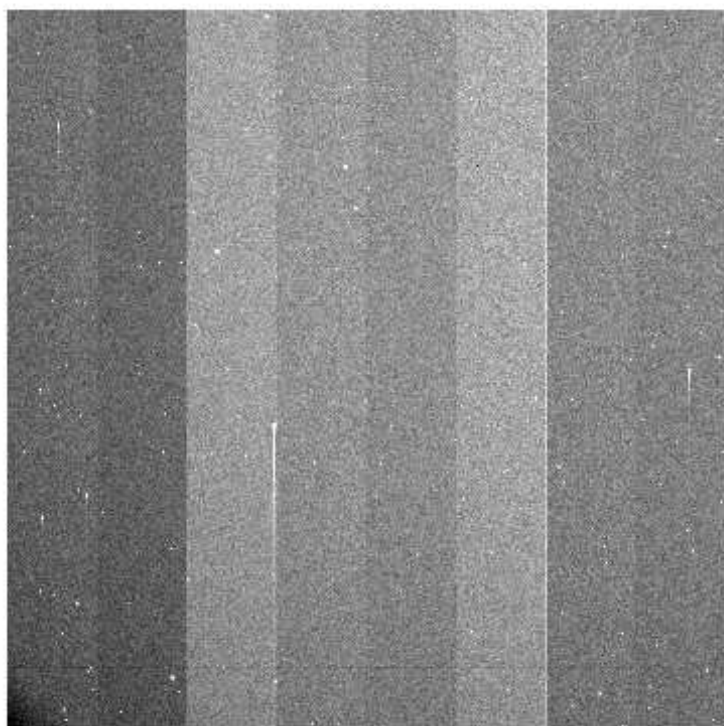
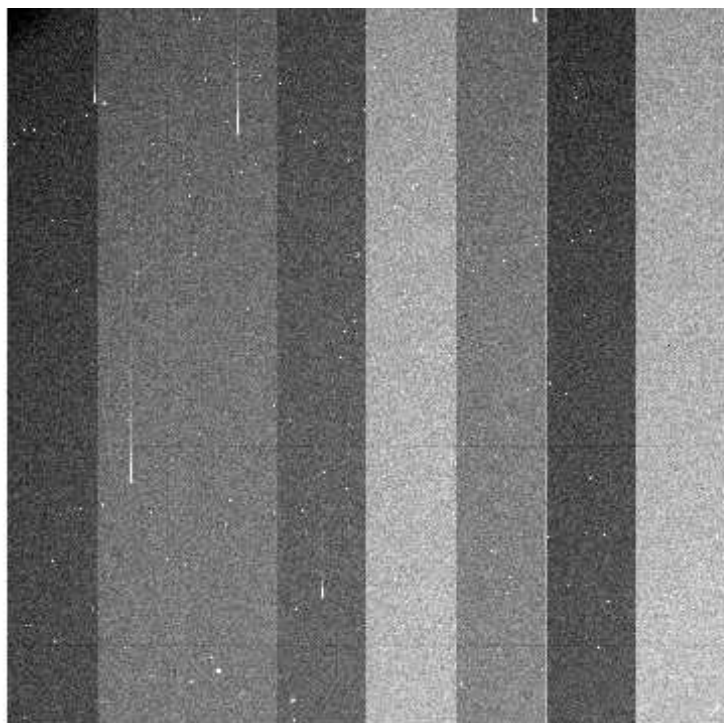
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20210220.009289.fits	# 20 / 245 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: gaia20fmw	
RA	: 02:43:45.150	
DEC	: -51:12:10.50	
Exposure Time	: 60	
Airmass	: 1.27	
Sidereal Time	: 05:36:16	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2021-02-20T00:19:12	Weather
CCD Temperature	: -101.64	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009290.fits

TMT

OBJECT

ZTF4_1_a

03:53:12.010

-05:53:59.90

60

1.21

05:39:20

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2021-02-20T00:22:02

-101.67

21 / 245

Image Issue

CHIP

Weather

Moon Effect

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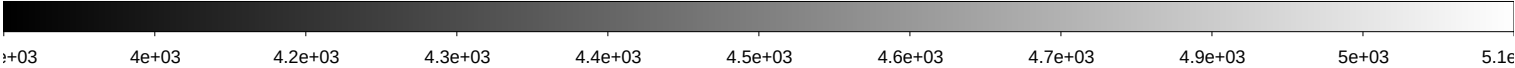
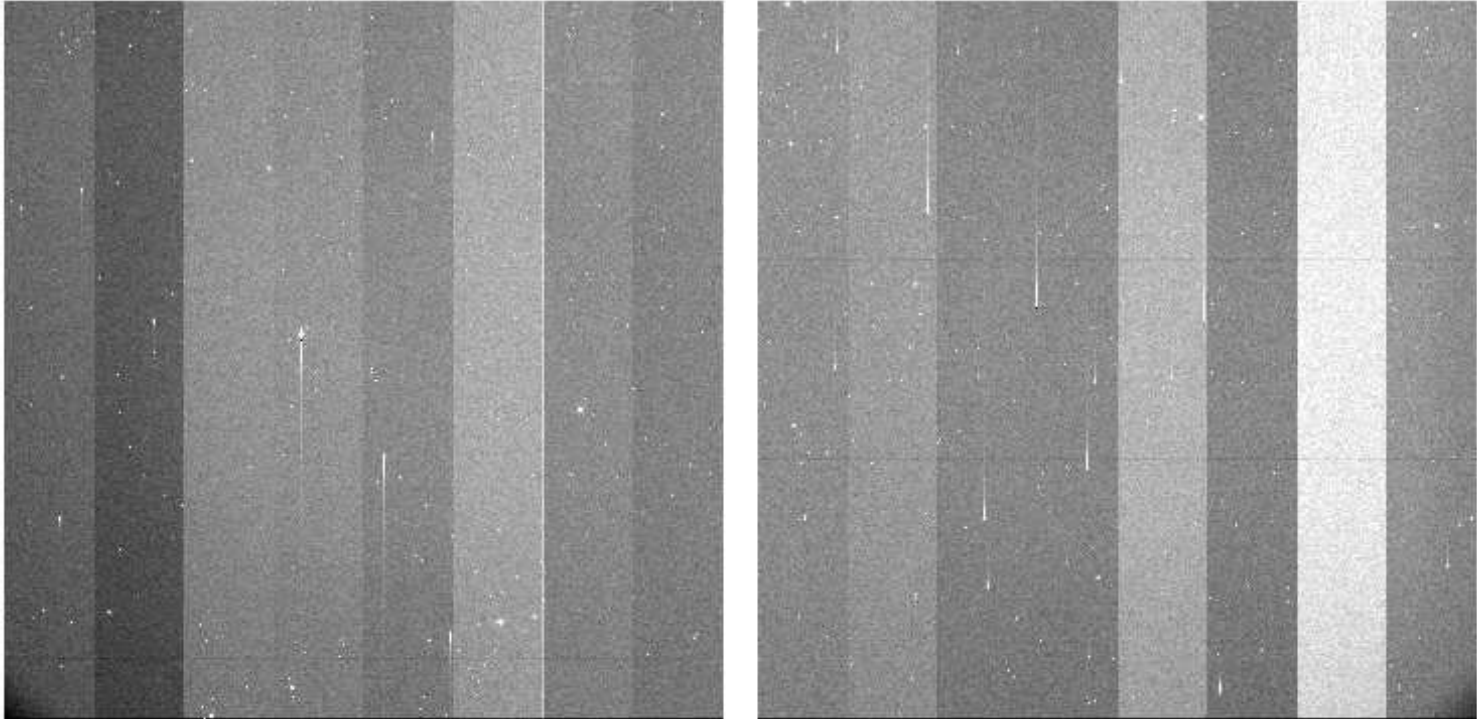
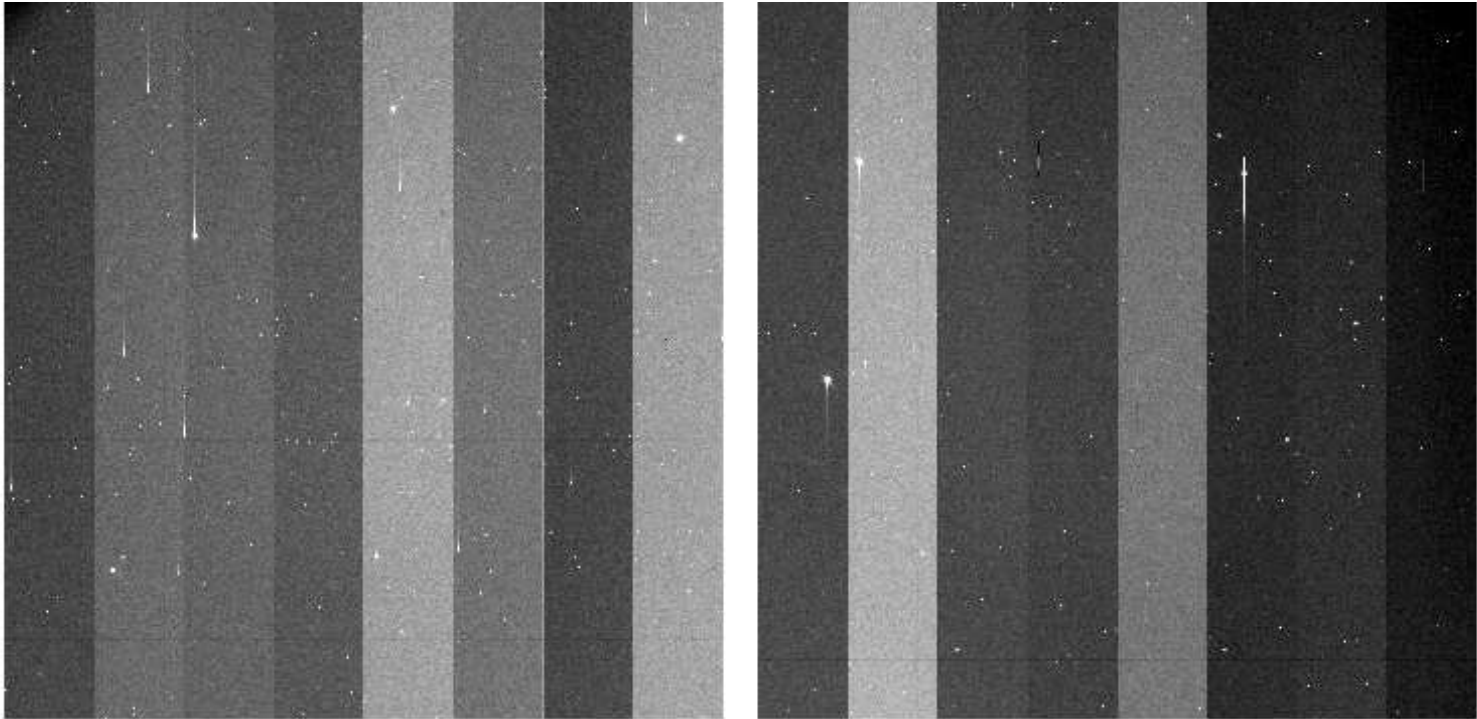
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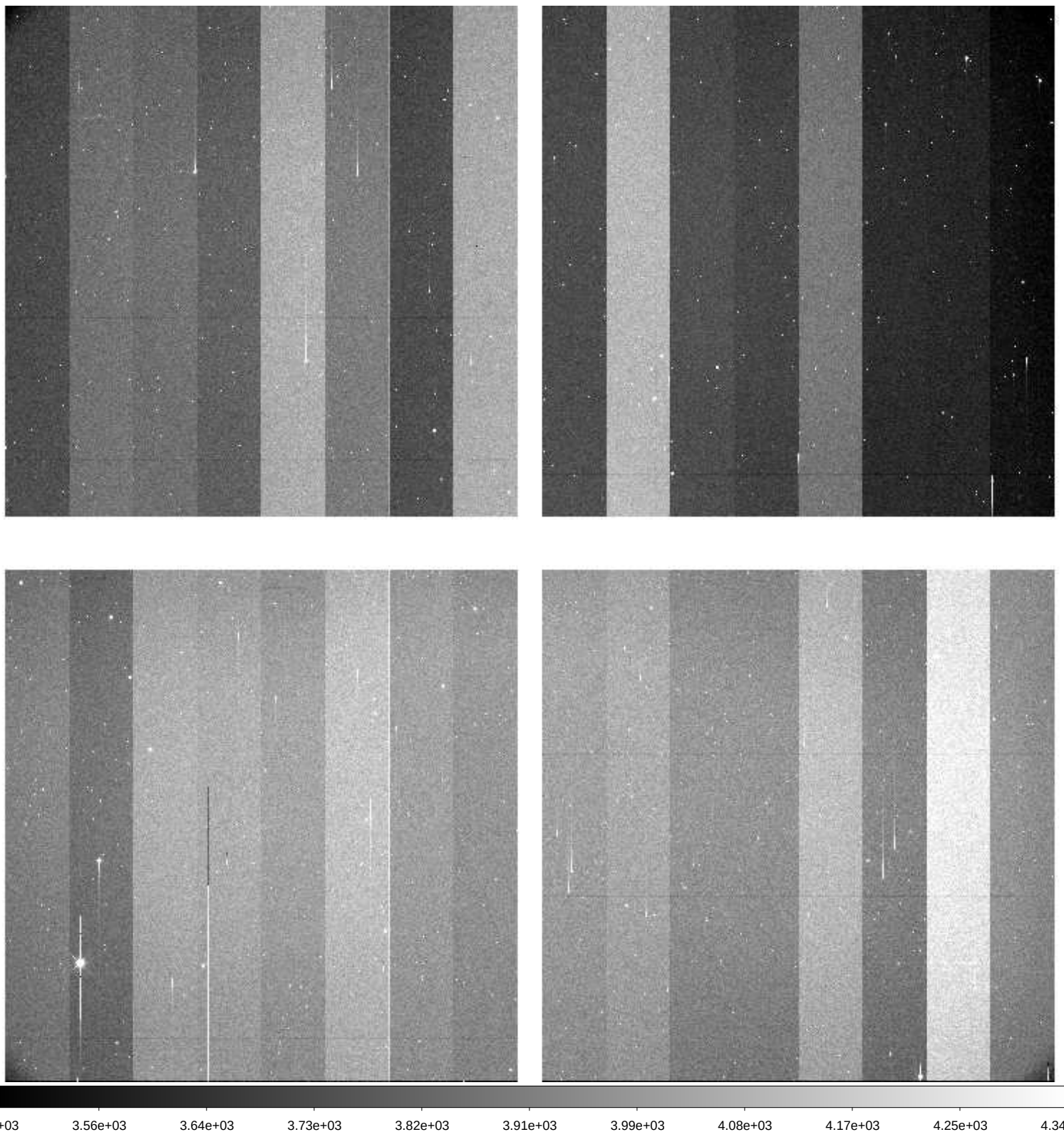
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File Name	: kmtc.20210220.009291.fits	# 22 / 245 #
Project ID	: TMT	
Image Type	: OBJECT	
Object Name	: ZTF4.2_a	
RA	: 03:45:12.020	
DEC	: -06:11:59.90	
Exposure Time	: 60	
Airmass	: 1.24	
Sidereal Time	: 05:41:16	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2021-02-20T00:24:11	Weather
CCD Temperature	: -101.7	Moon Effect



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

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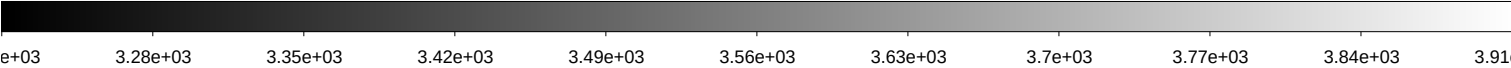
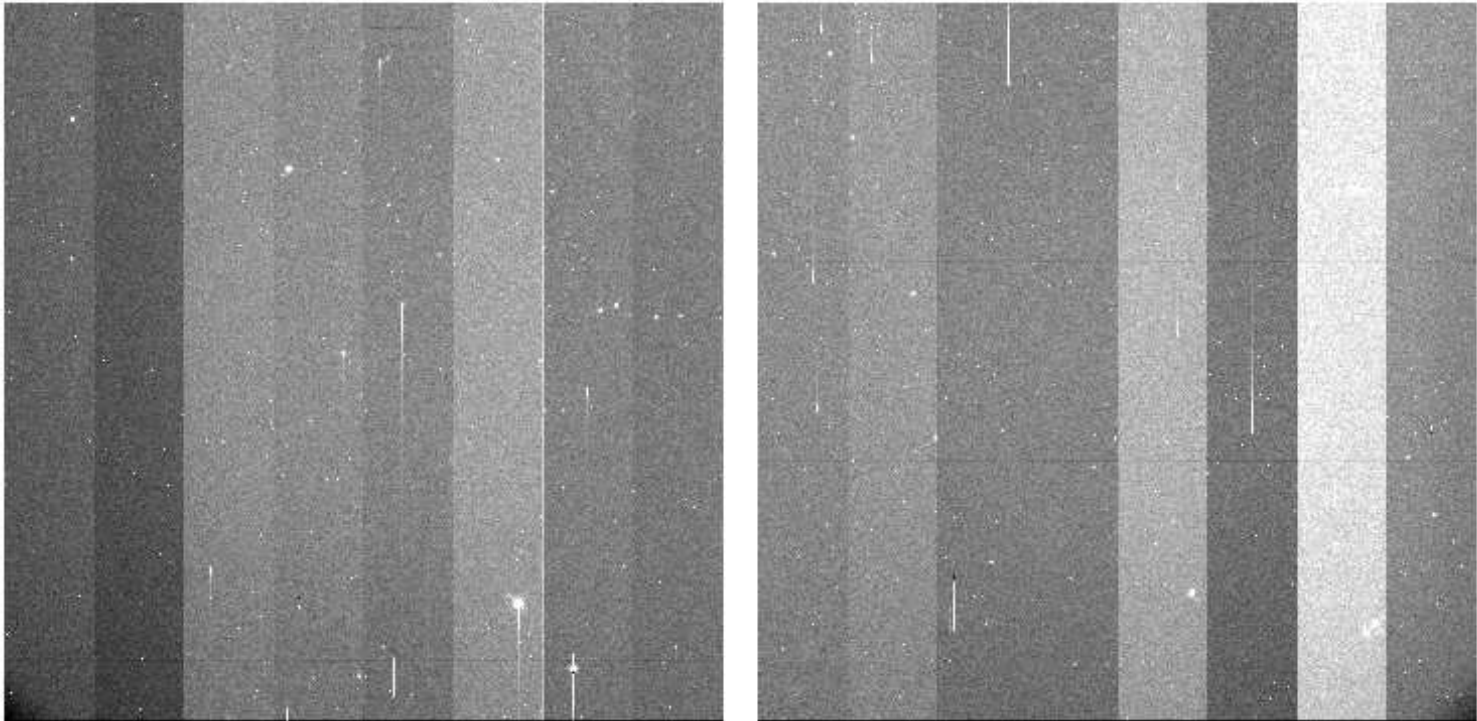
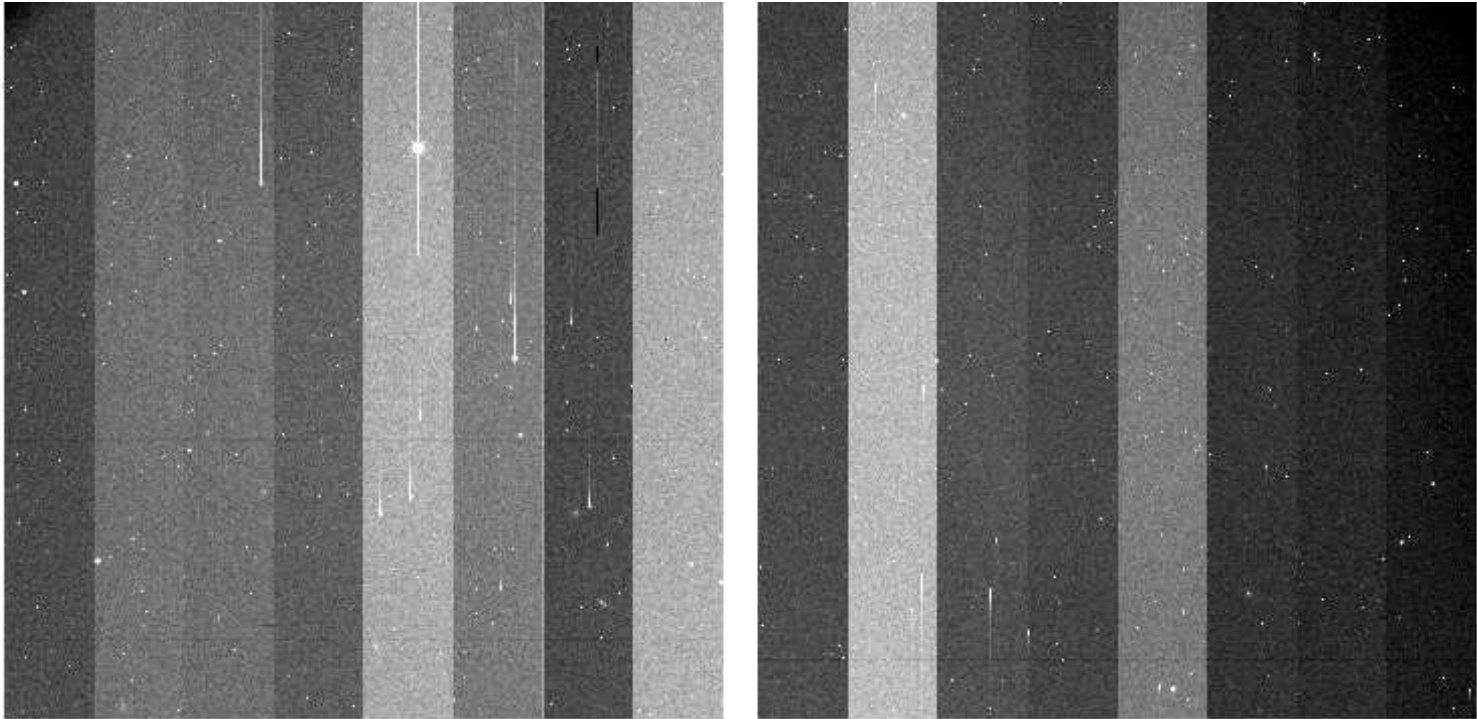
kmtc.20210220.009292.fits
TMT
OBJECT
ZTF4_3_a
03:37:12.020
-06:29:59.90
60
1.26
05:43:26
I
2021-02-20T00:26:08
-101.71

23 / 245

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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kmtc.20210220.009293.fits
TMT
OBJECT
ZTF4_4_a
03:29:12.030
-06:47:59.90
60
1.29
05:45:33
I
2021-02-20T00:28:14
-101.76

24 / 245

Image Issue
CHIP
Weather
Moon Effect

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0.1

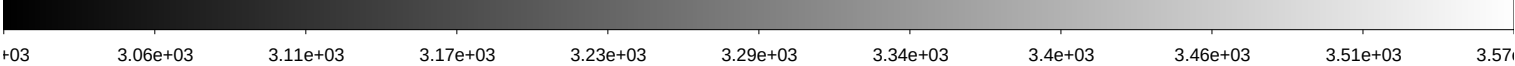
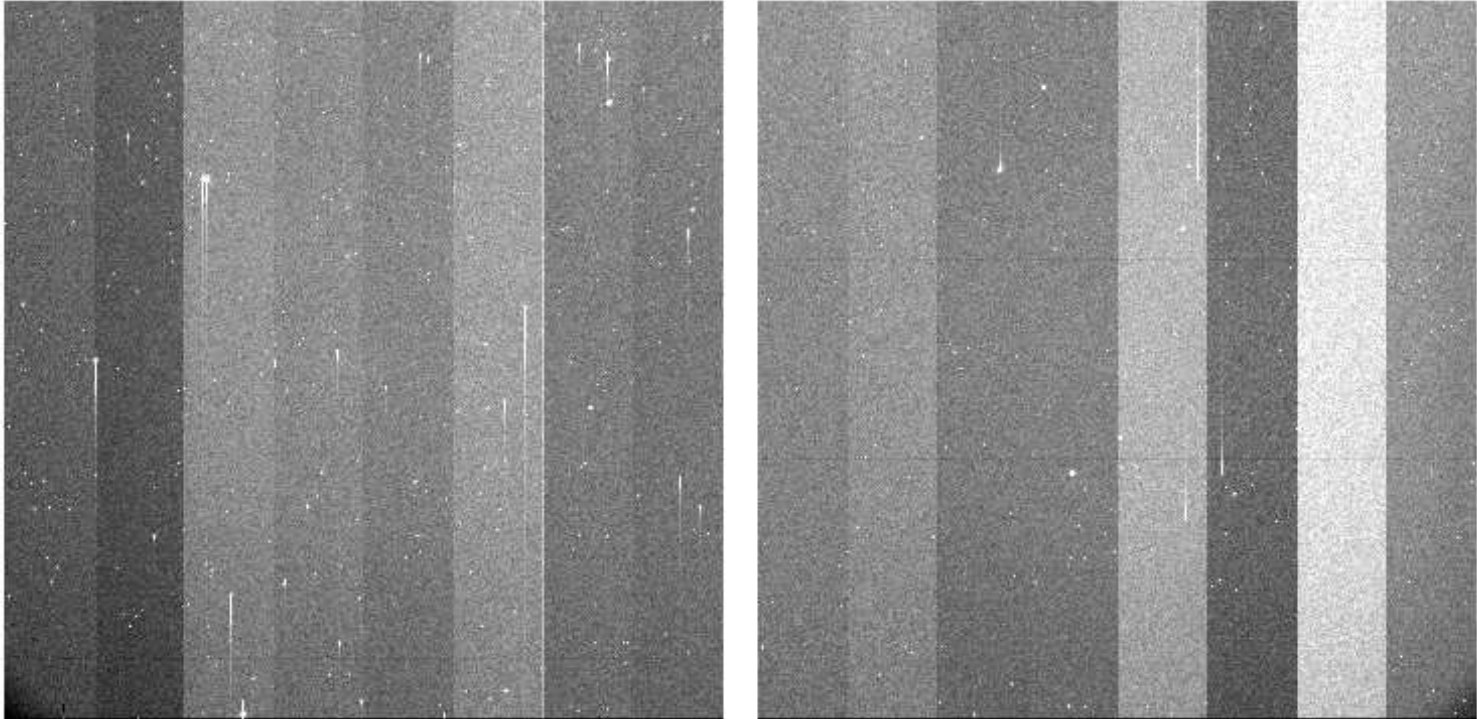
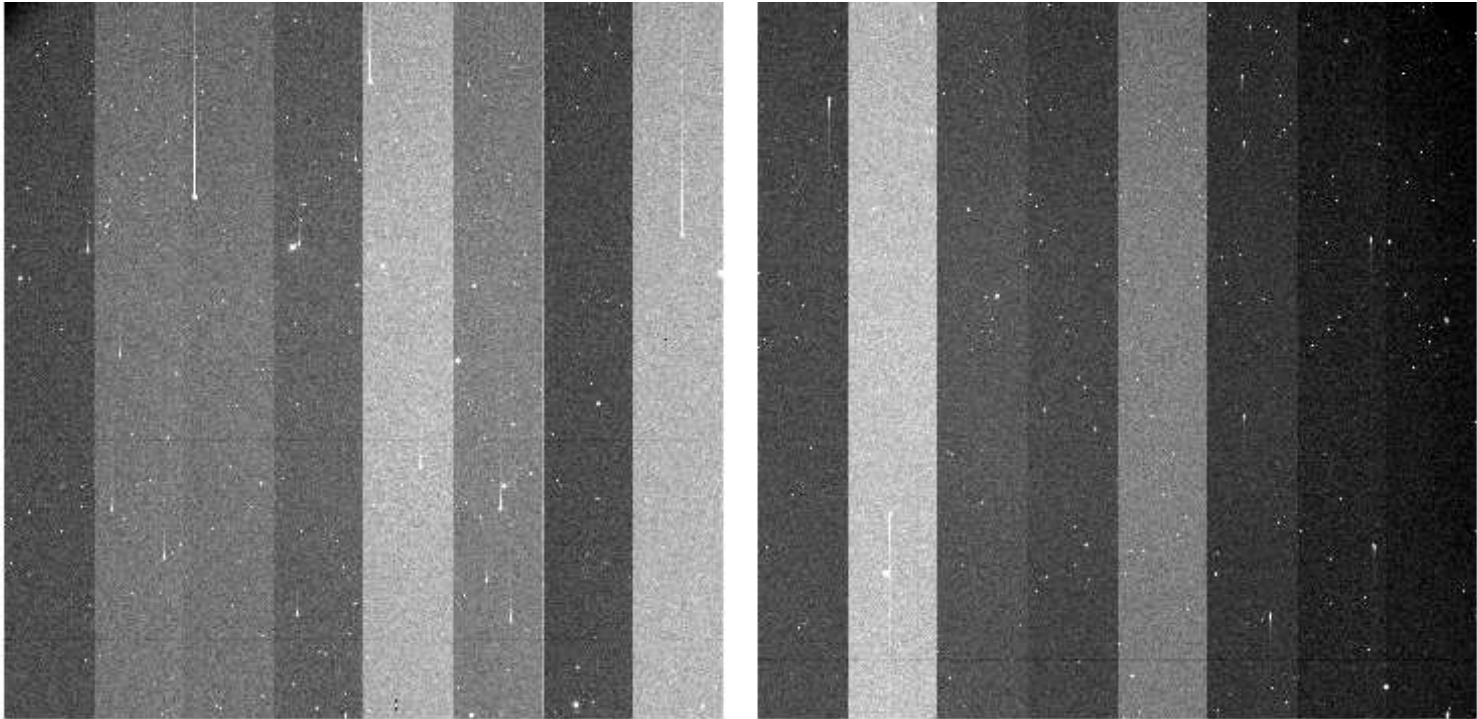
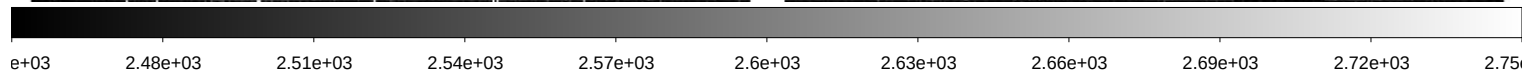
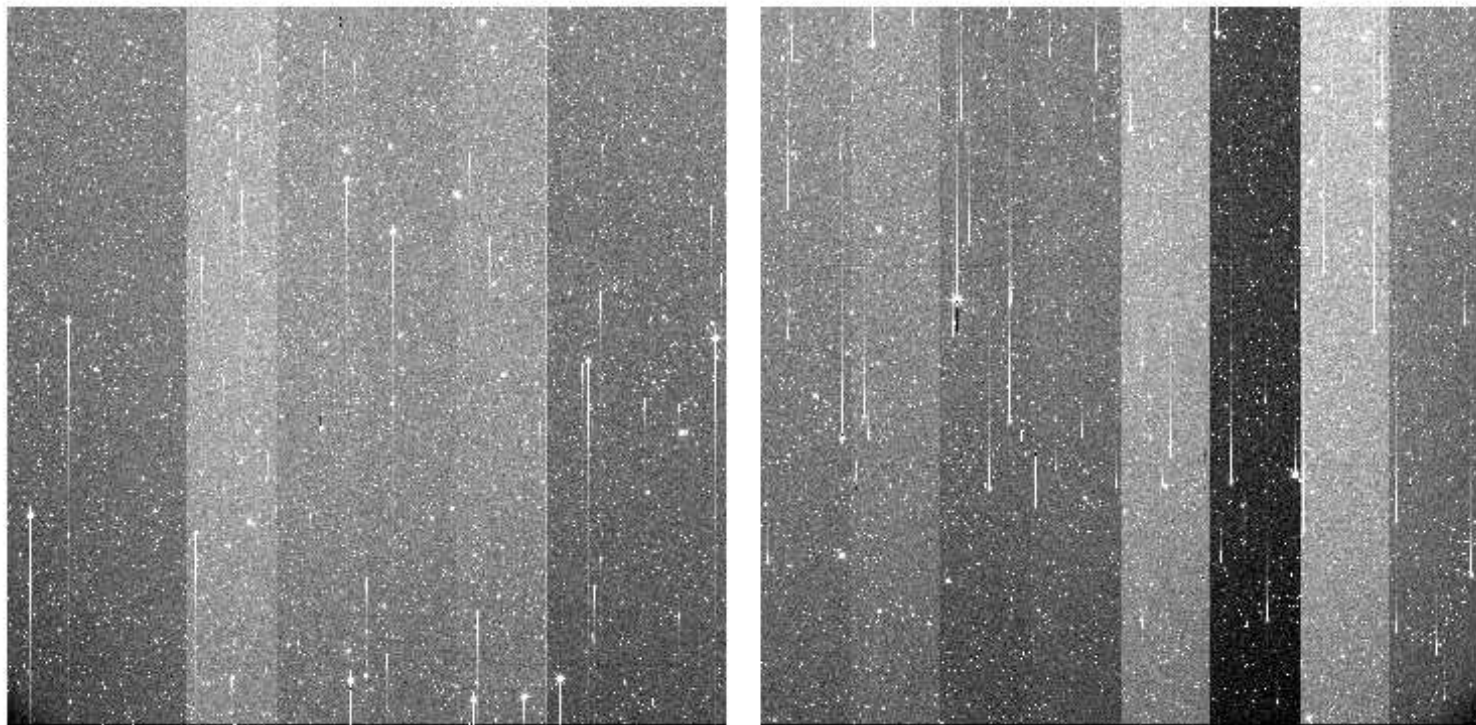
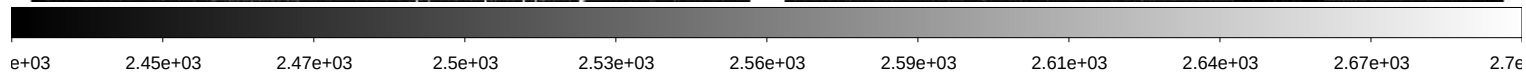
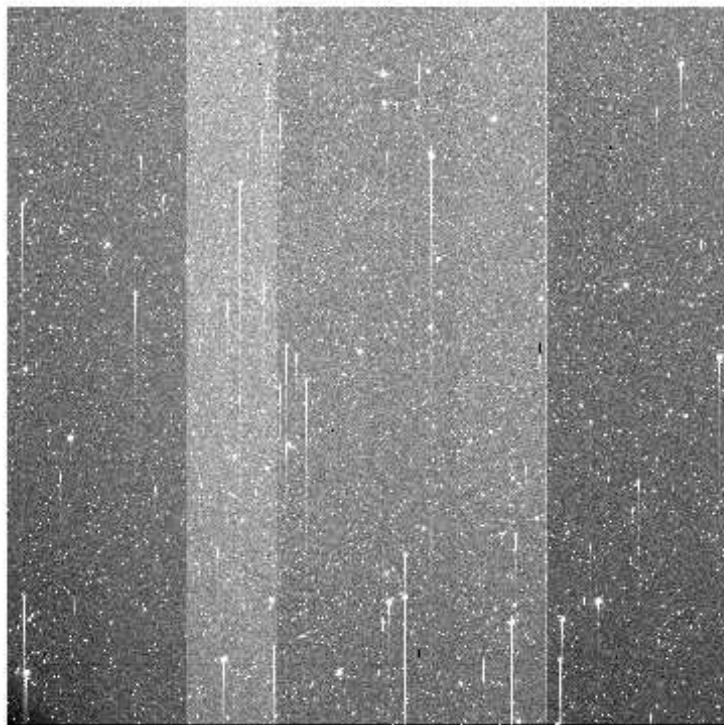
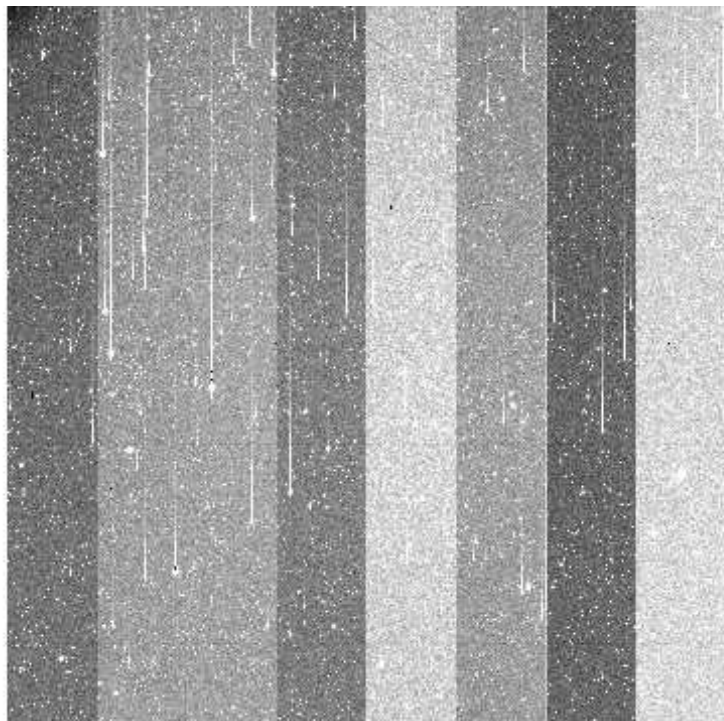


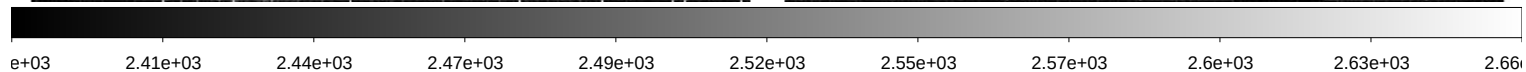
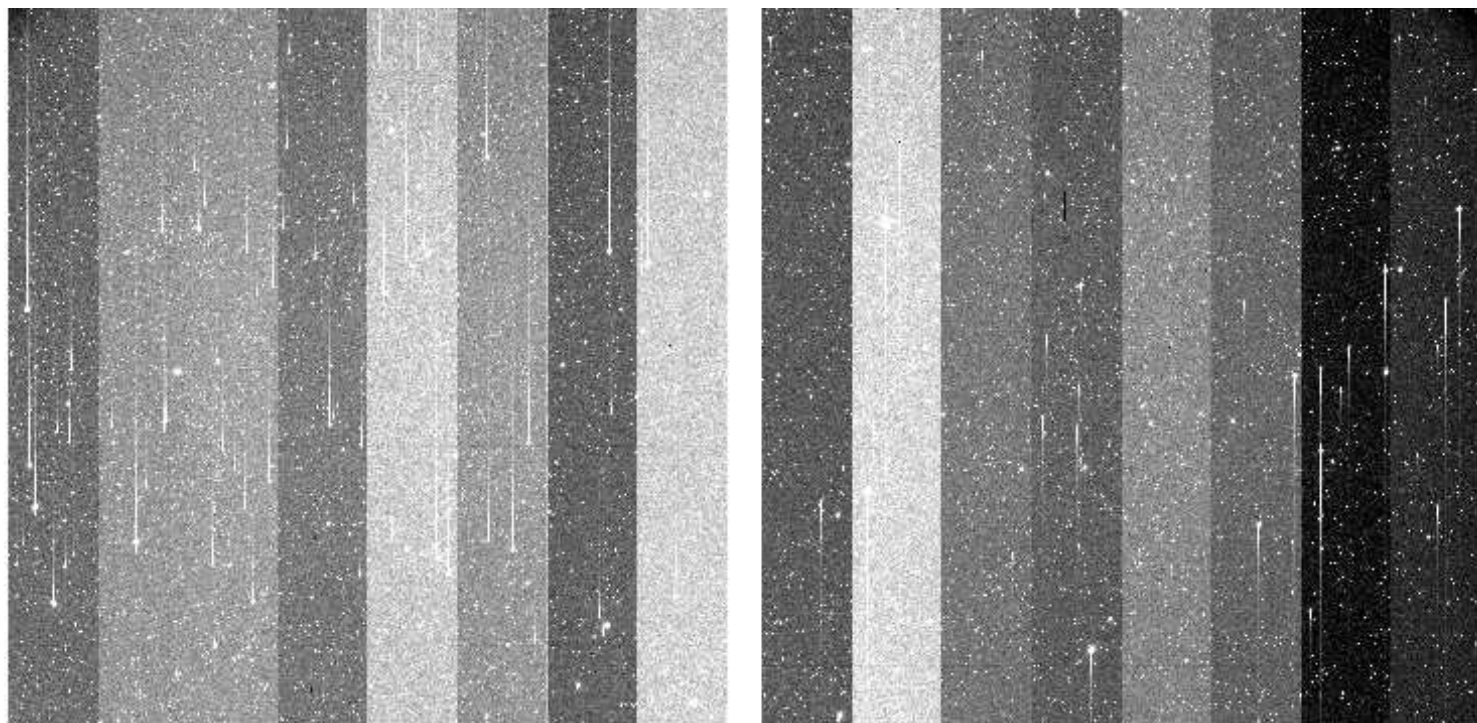
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name	:	kmtc.20210220.009295.fits	# 26 / 245 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC170321b	
RA	:	06:33:25.520	
DEC	:	-15:07:36.00	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	05:50:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T00:33:22	Weather
CCD Temperature	:	-101.81	Moon Effect



File Name	:	km^{tc}.20210220.009296.fits	# 27 / 245 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC170321c	
RA	:	06:32:58.520	
DEC	:	-14:54:48.00	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	05:52:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T00:35:19	Weather
CCD Temperature	:	-101.48	Moon Effect



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

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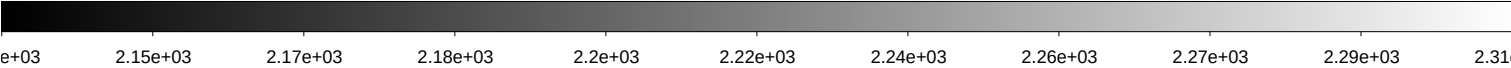
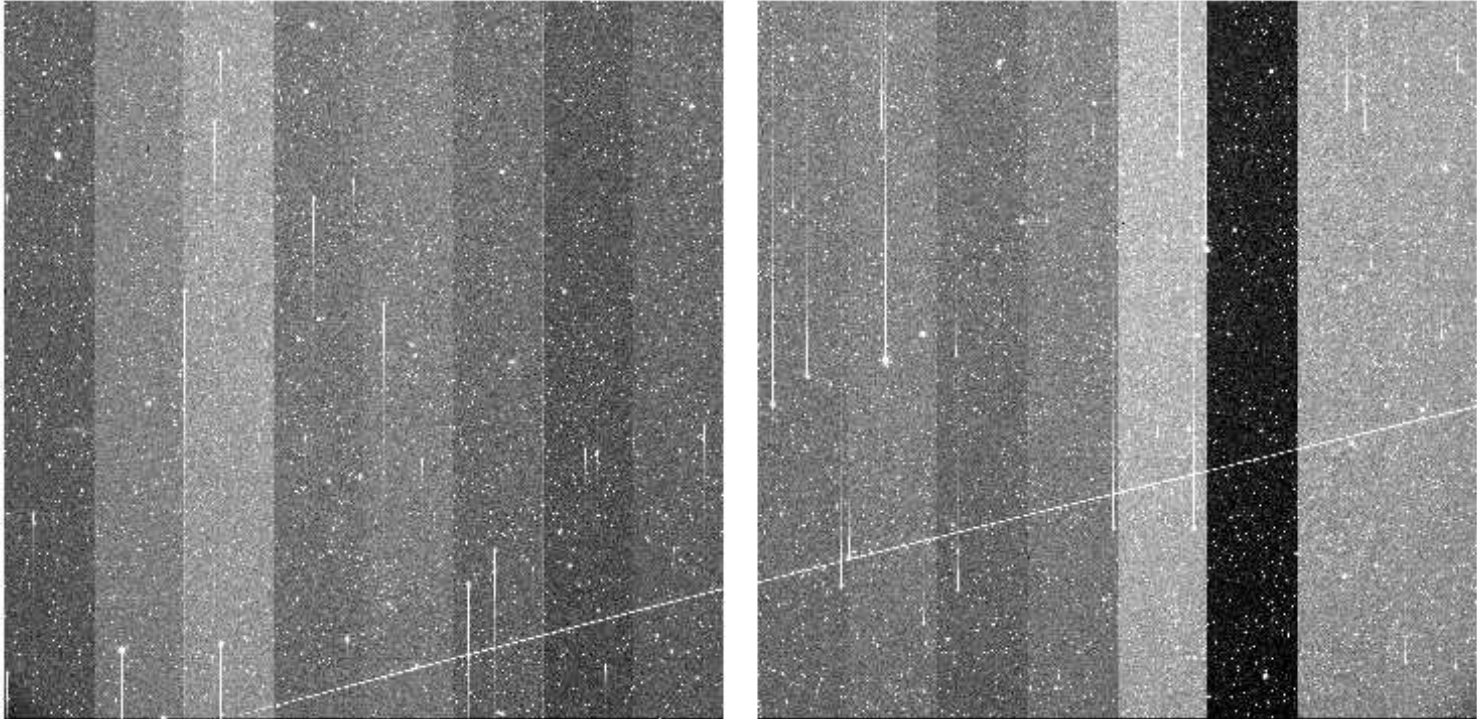
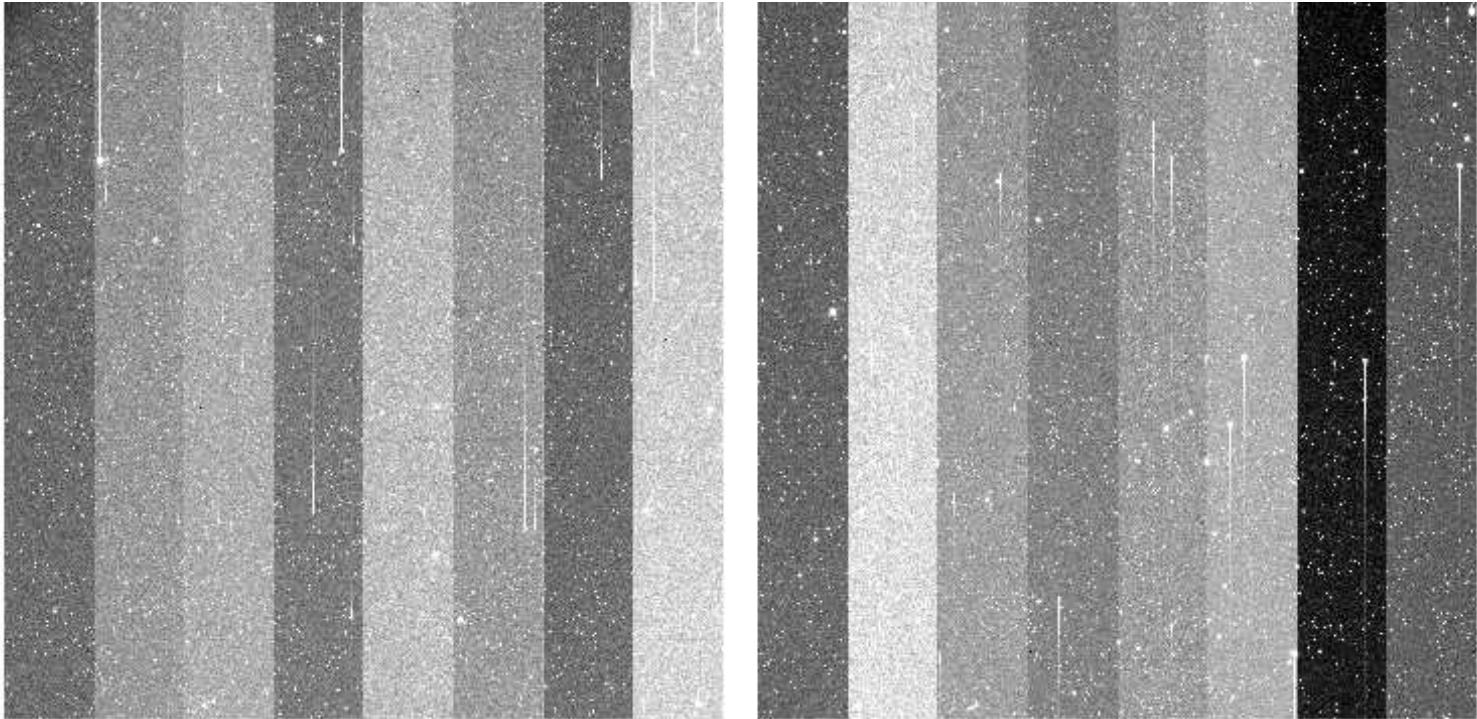
kmtc.20210220.009297.fits
TMT
OBJECT
gaia20ff
07:24:48.800
+02:32:21.90
60
1.29
05:54:47
V
2021-02-20T00:37:26
-101.84

28 / 245

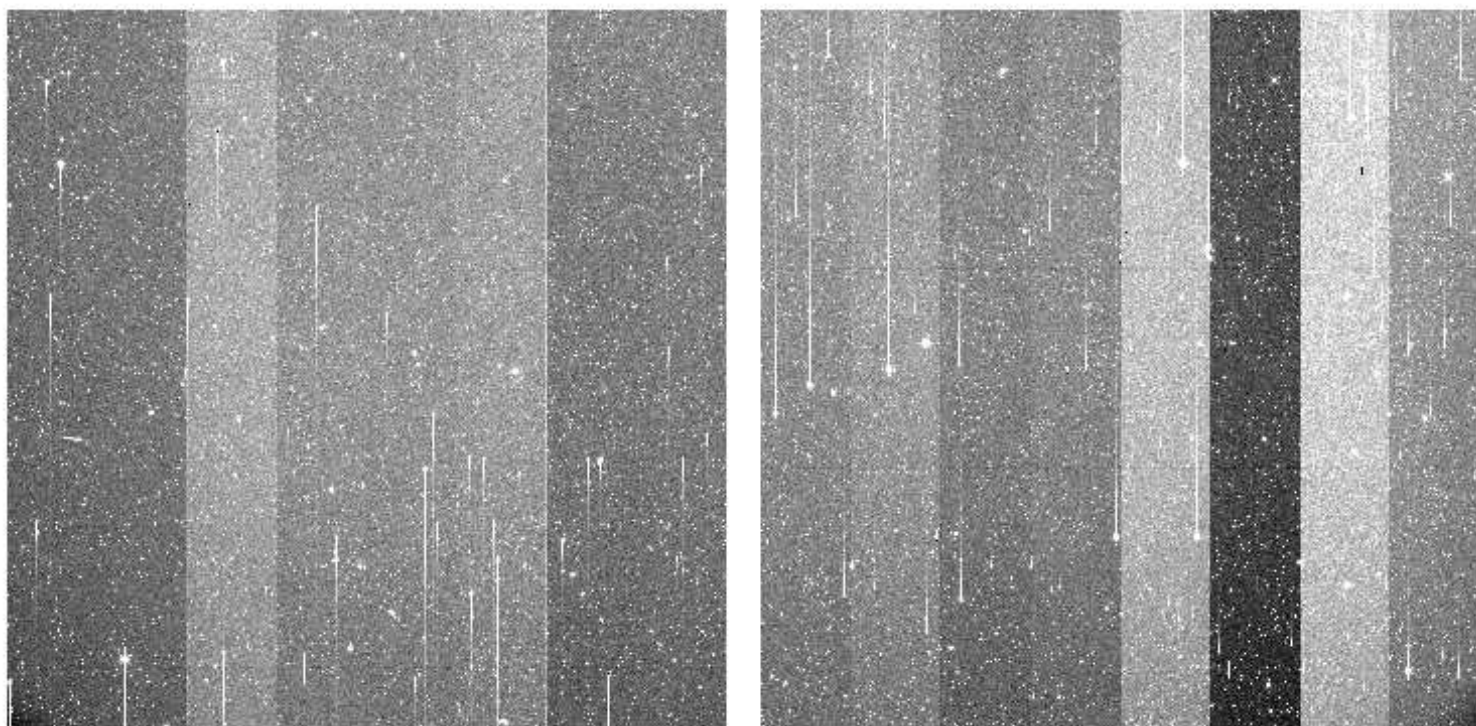
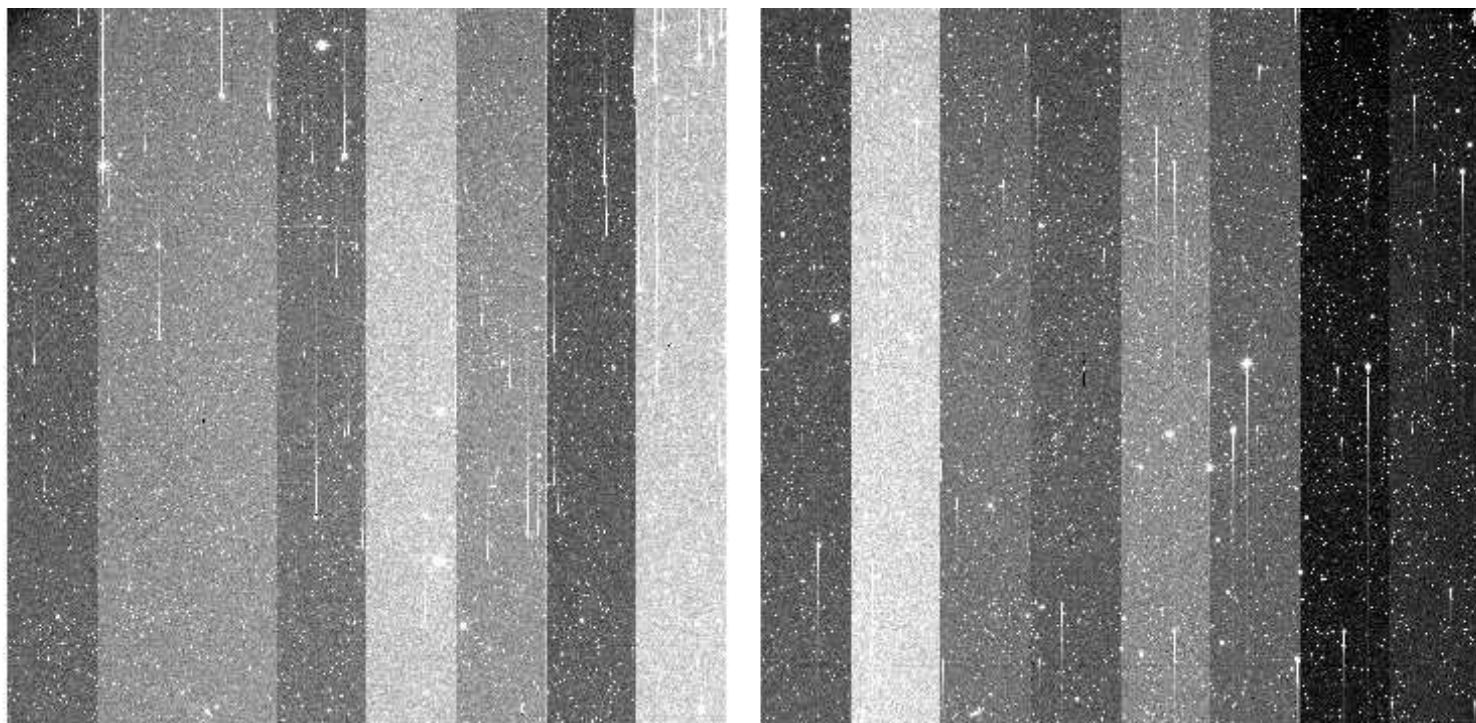
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20210220.009298.fits	# 29 / 245 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia20ff	
RA	:	07:24:48.800	
DEC	:	+02:32:21.90	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	05:56:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T00:39:23	Weather
CCD Temperature	:	-101.86	Moon Effect



e+03	2.46e+03	2.49e+03	2.52e+03	2.54e+03	2.57e+03	2.6e+03	2.63e+03	2.66e+03	2.69e+03	2.72e+03
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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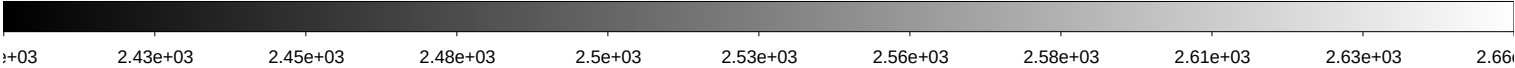
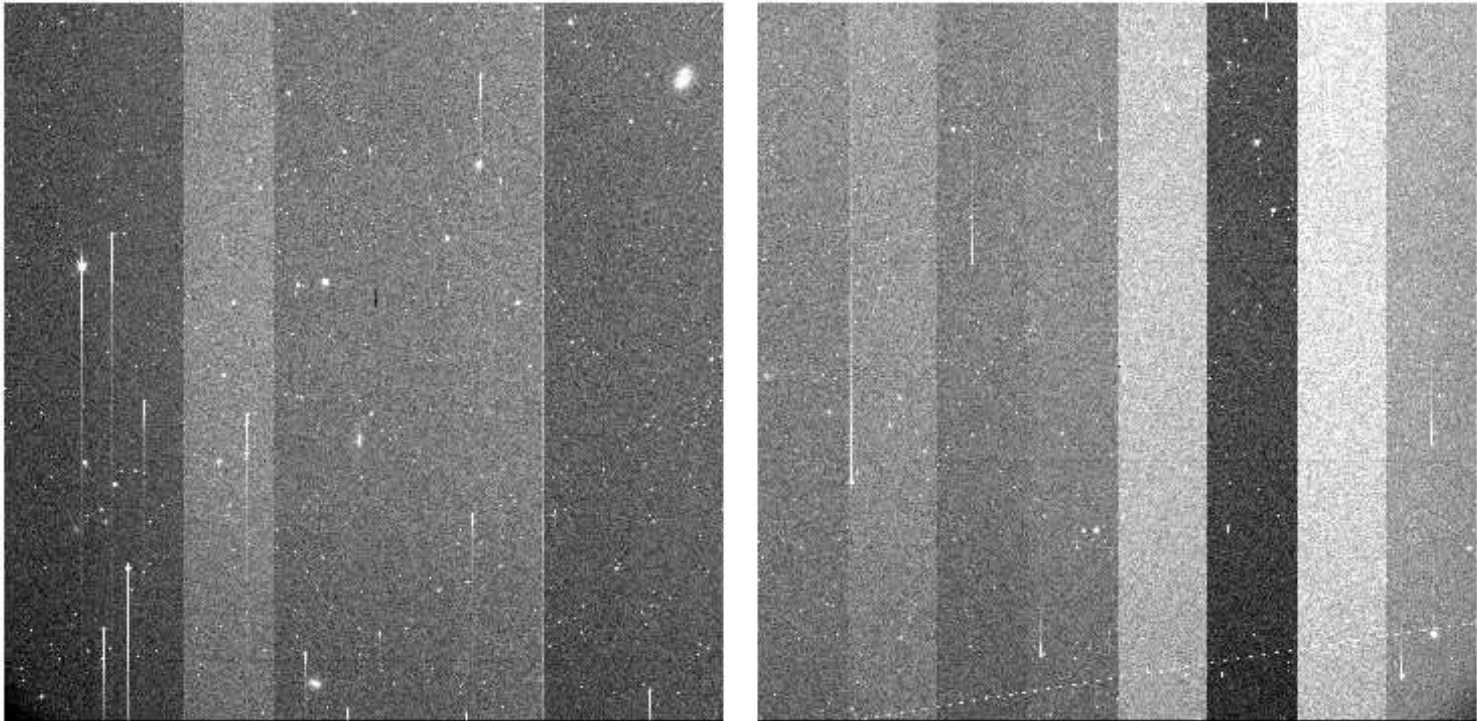
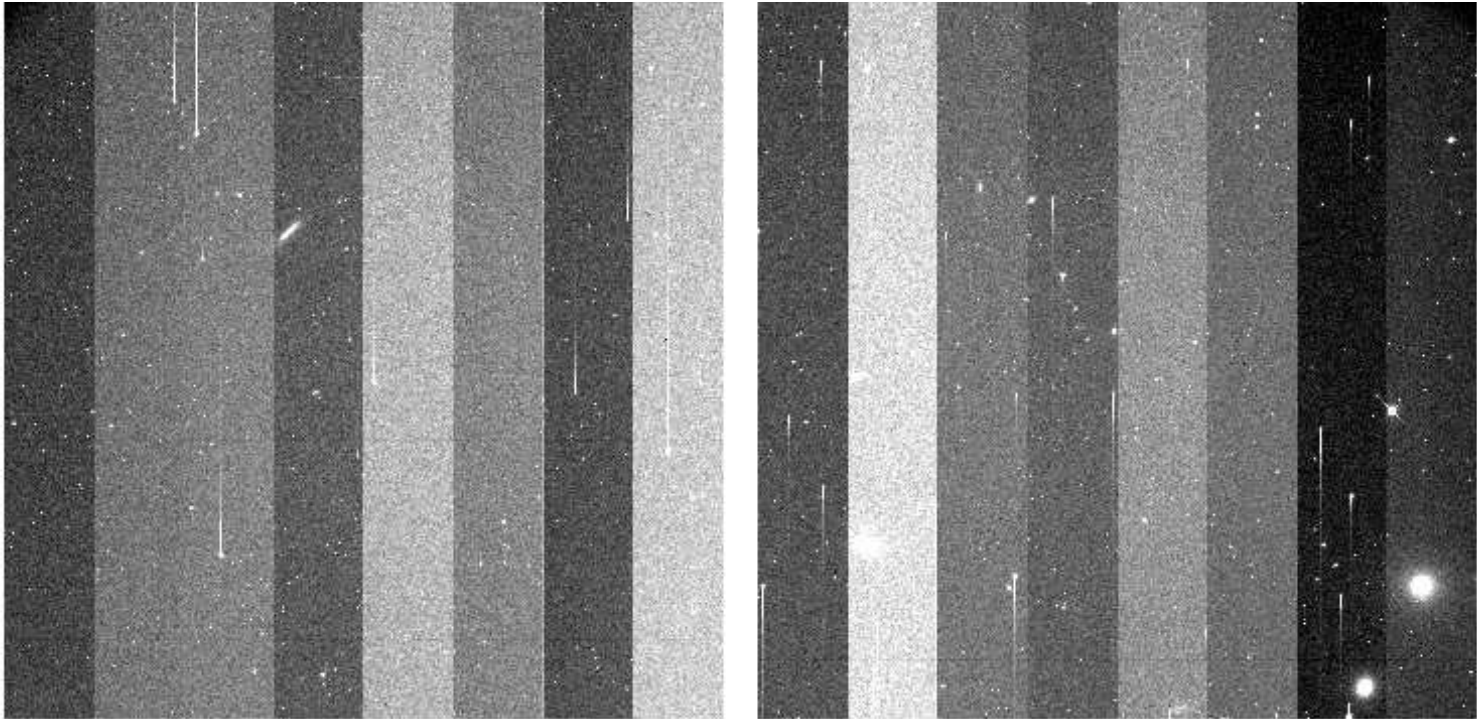
kmtc.20210220.009299.fits
TMT
OBJECT
gaia21ano
03:43:14.540
-35:42:26.10
60
1.14
06:00:13
I
2021-02-20T00:42:51
-101.94

30 / 245

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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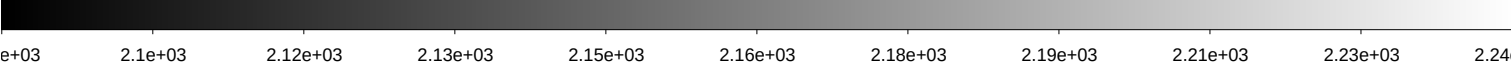
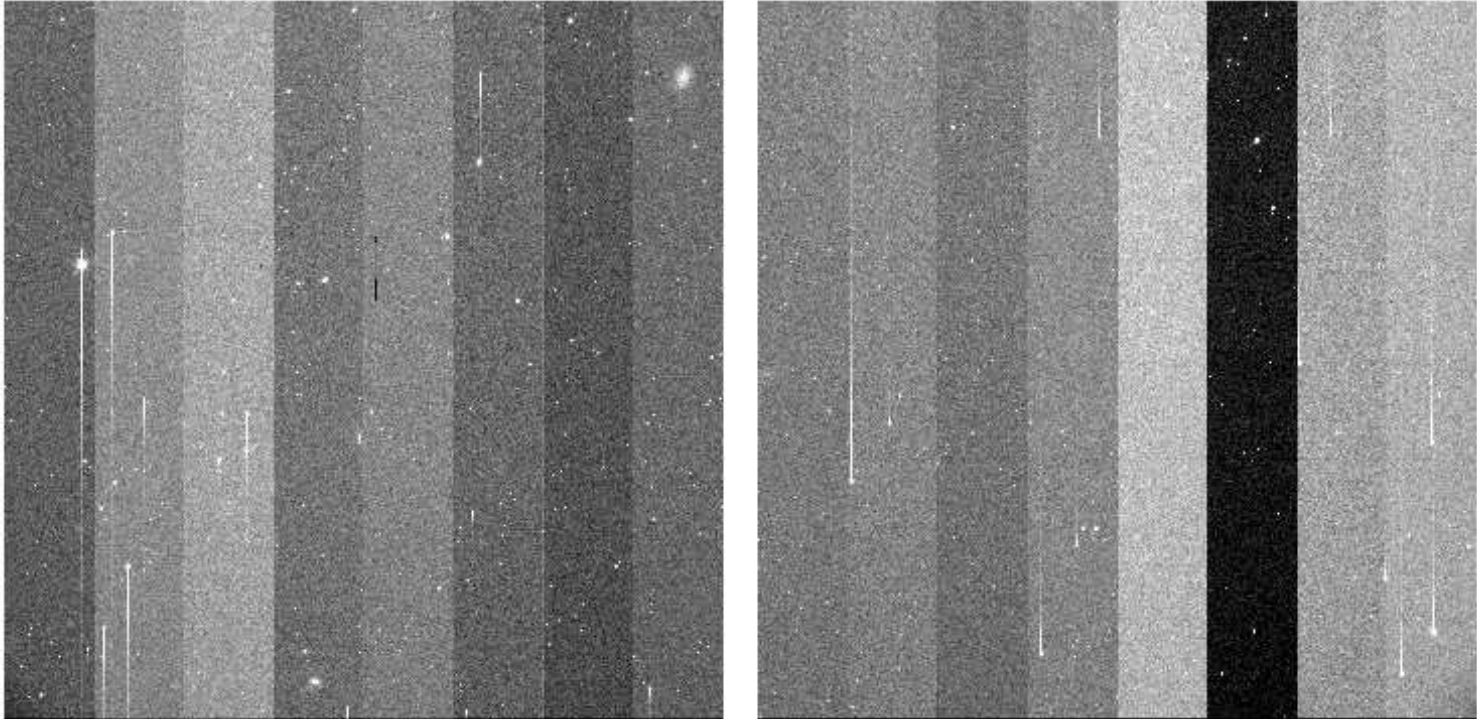
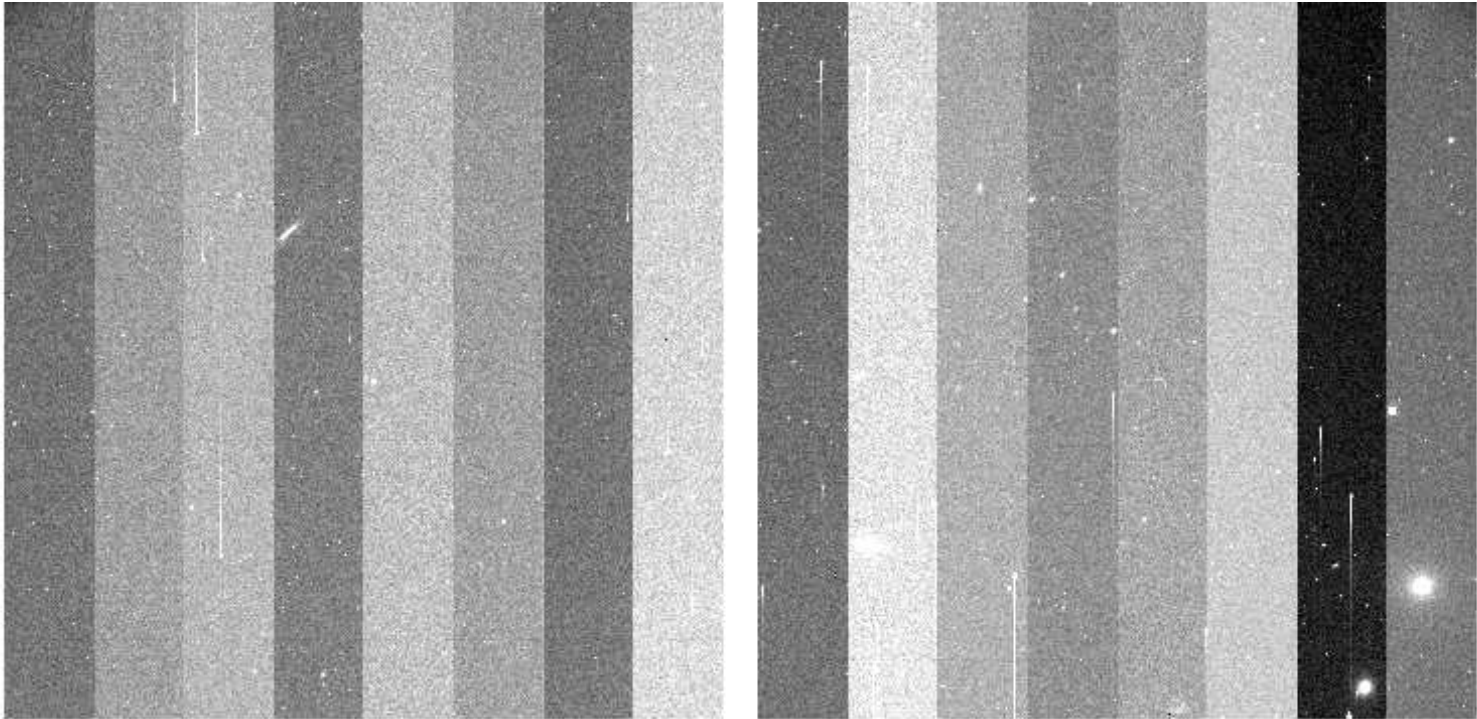
kmtc.20210220.009300.fits
TMT
OBJECT
gaia21ano
03:43:14.520
-35:42:26.10
60
1.15
06:02:09
V
2021-02-20T00:44:48
-101.95

31 / 245

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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kmtc.20210220.009301.fits

MMA-KS4

OBJECT

focus

09:40:00.100

-38:00:00.10

10

1.40

06:05:44

MANY

2021-02-20T00:48:22

-102.02

32 / 245

Image Issue

CHIP

Weather

Moon Effect

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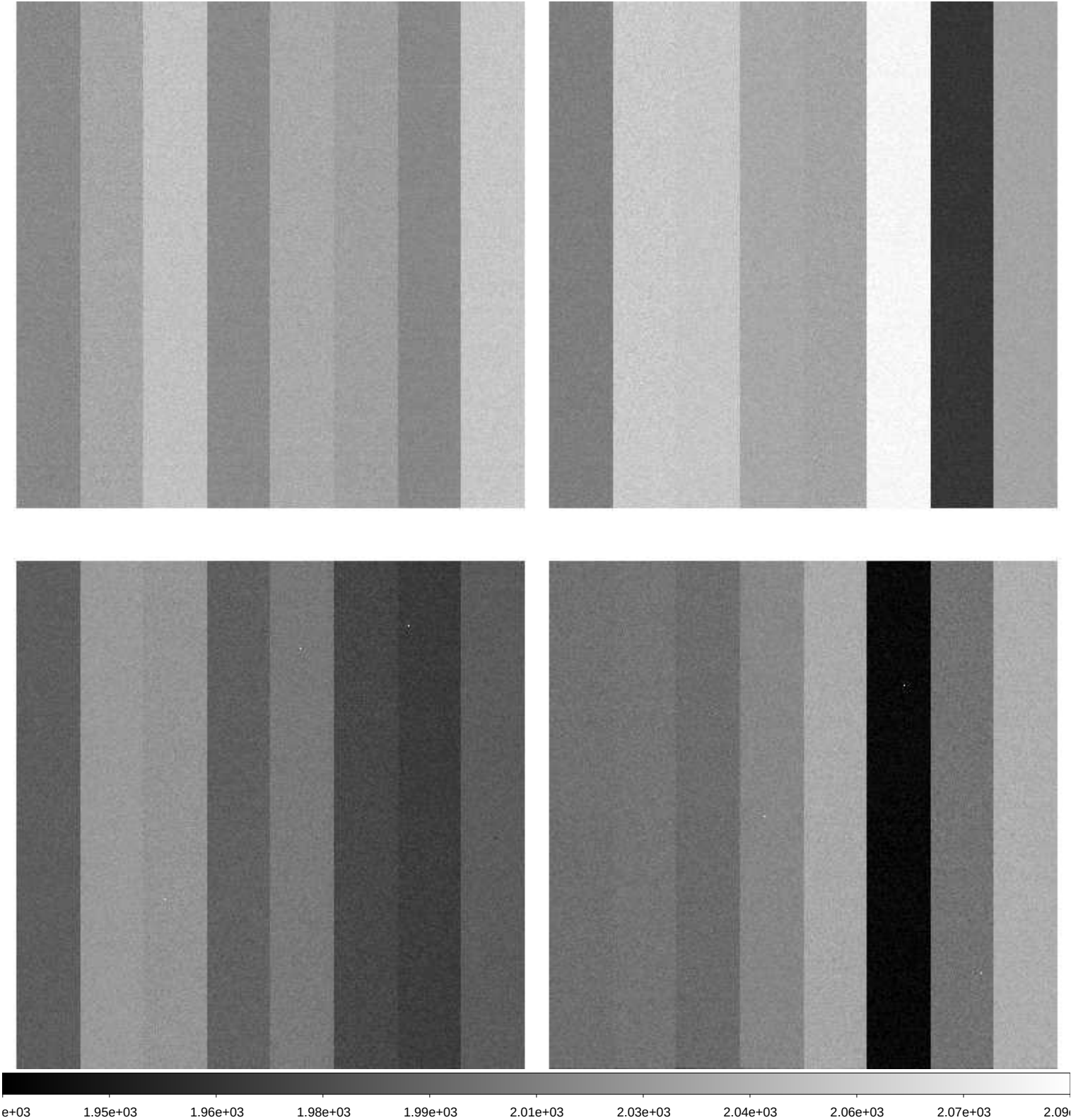
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009302.fits

MMA-KS4

OBJECT

focus

09:40:00.060

-38:00:00.20

10

1.40

06:06:50

MANY

2021-02-20T00:49:28

-102.03

33 / 245

Image Issue

CHIP

Weather

Moon Effect

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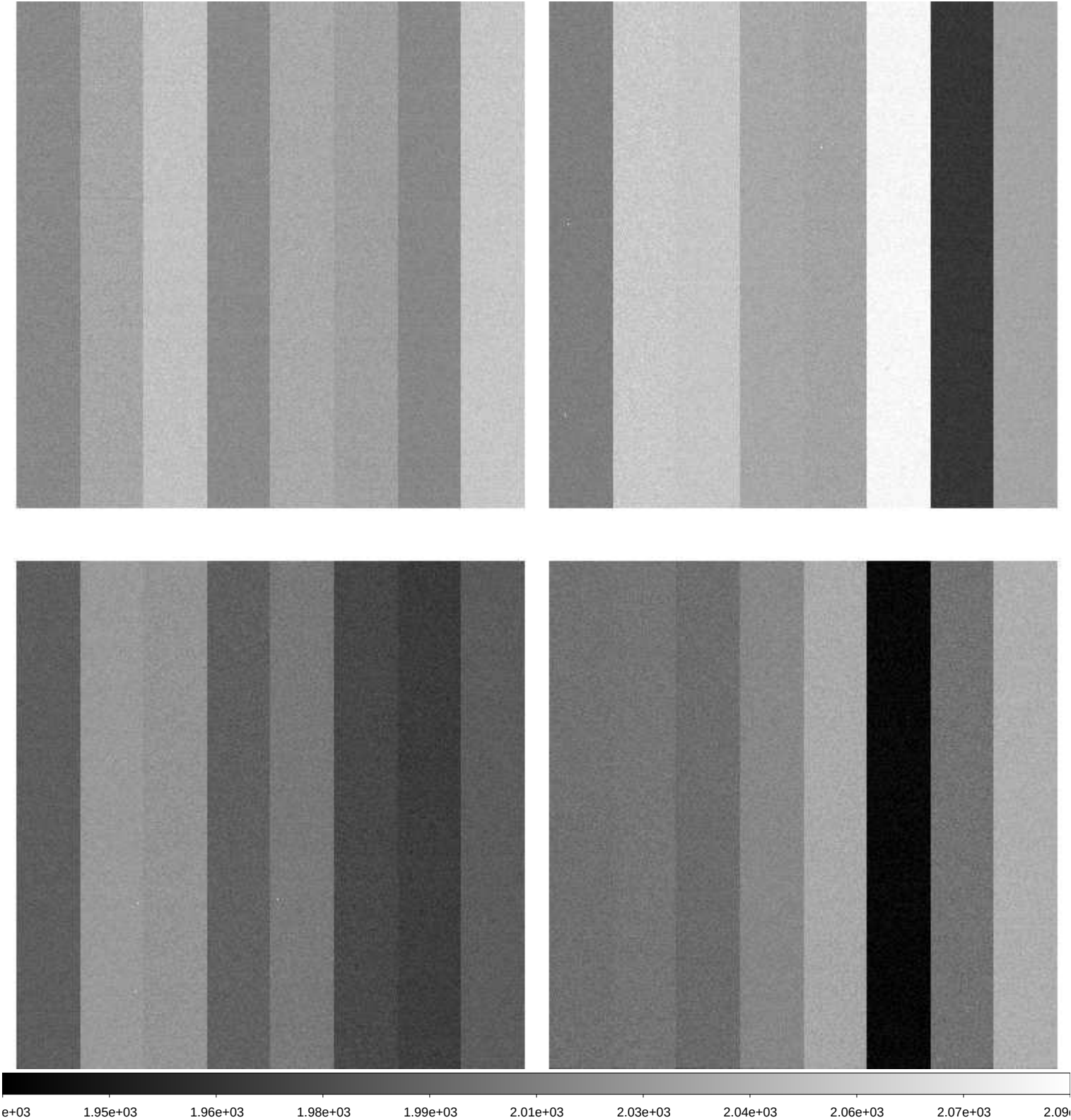
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009303.fits

MMA-KS4

OBJECT

focus

09:40:00.020

-38:00:00.40

10

1.39

06:08:12

MANY

2021-02-20T00:50:49

-102.06

34 / 245

Image Issue

CHIP

Weather

Moon Effect

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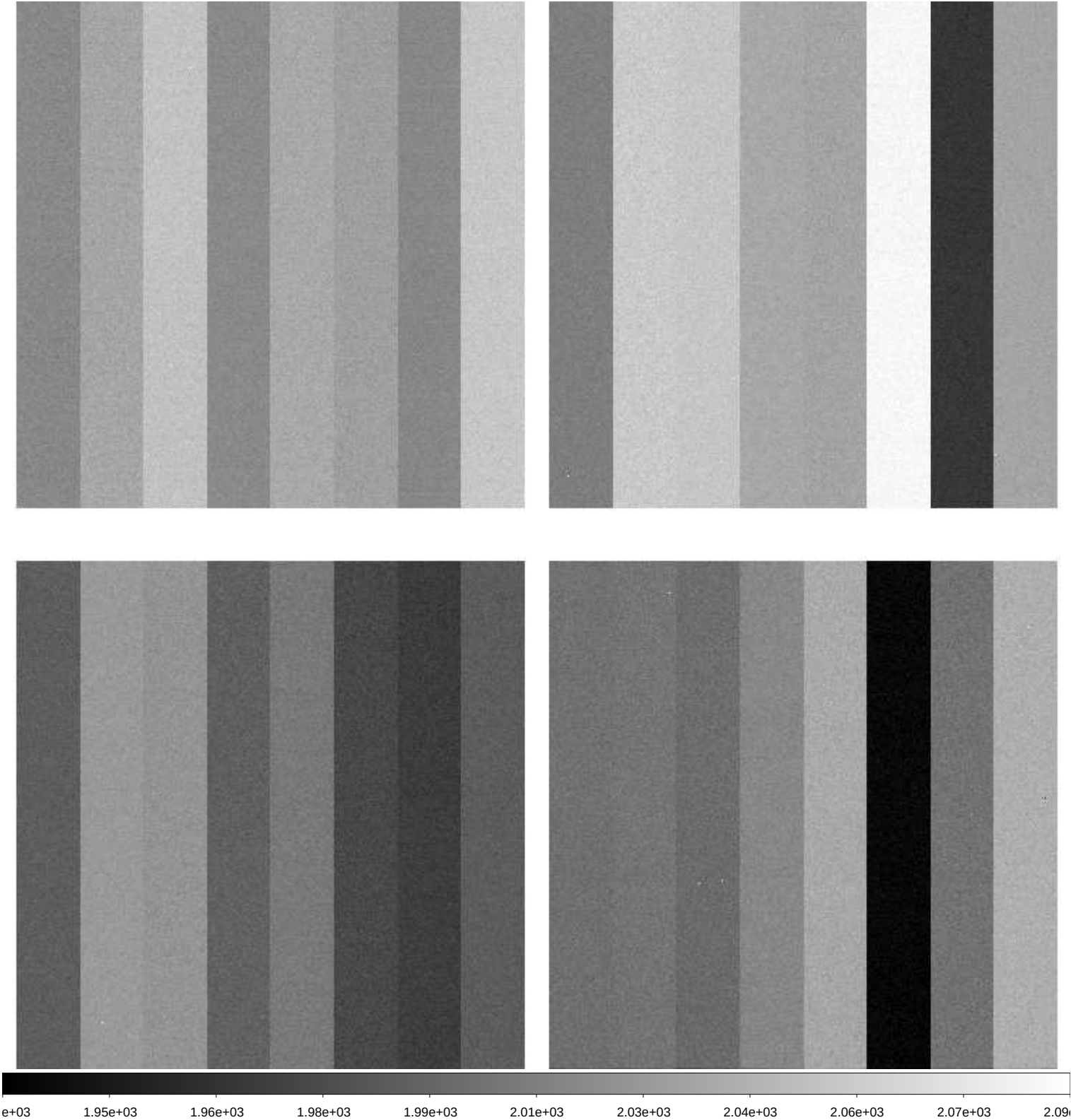
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009304.fits

MMA-KS4

OBJECT

focus

09:39:59.990

-38:00:00.70

10

1.38

06:10:38

MANY

2021-02-20T00:53:16

-102.08

35 / 245

Image Issue

CHIP

Weather

Moon Effect

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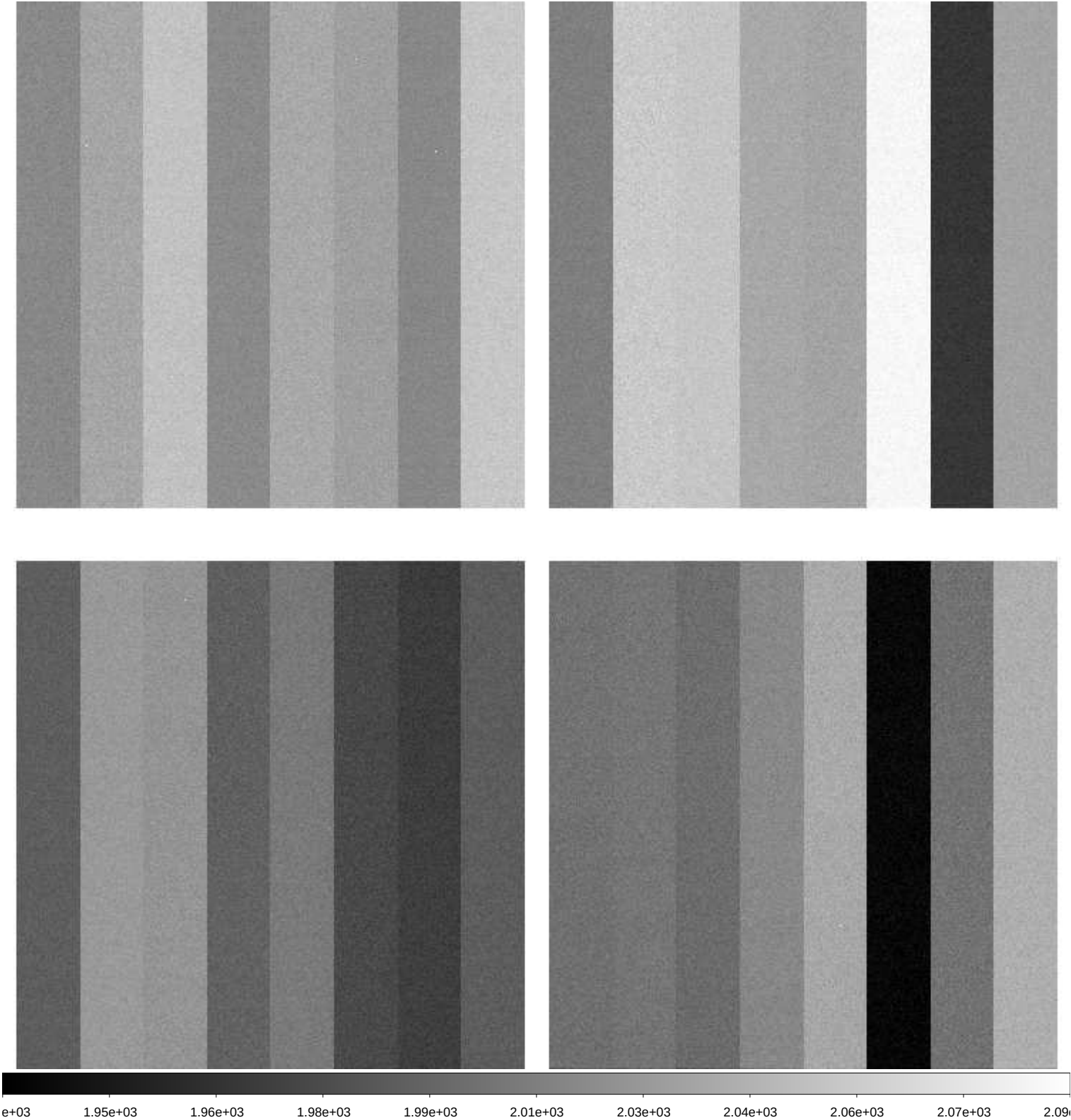
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

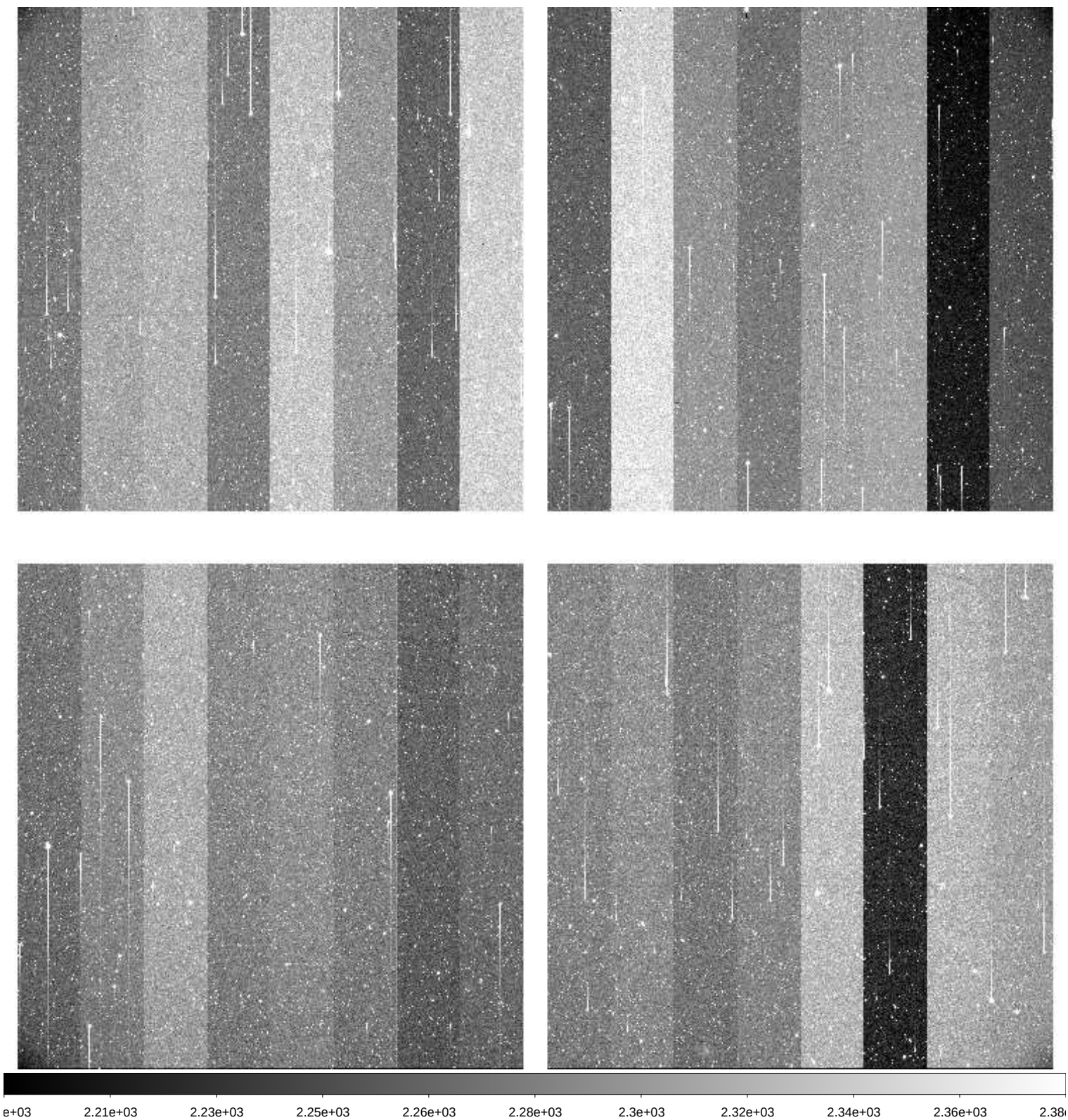
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kmtc.20210220.009305.fits
MMA-KS4
OBJECT
ks4-1366-0
09:40:00.040
-38:00:00.10
120
1.37
06:13:37
B
2021-02-20T00:56:14
-102.11

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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kmtc.20210220.009306.fits

MMA-KS4

OBJECT

ks4-1366-1

09:40:20.350

-38:00:00.10

120

1.36

06:16:45

B

2021-02-20T00:59:21

-102.15

37 / 245

Image Issue

CHIP

Weather

Moon Effect

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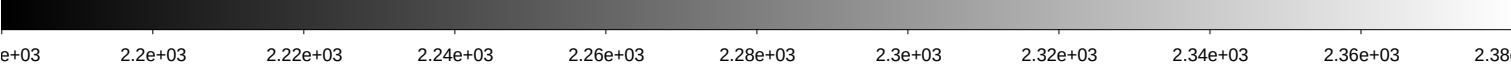
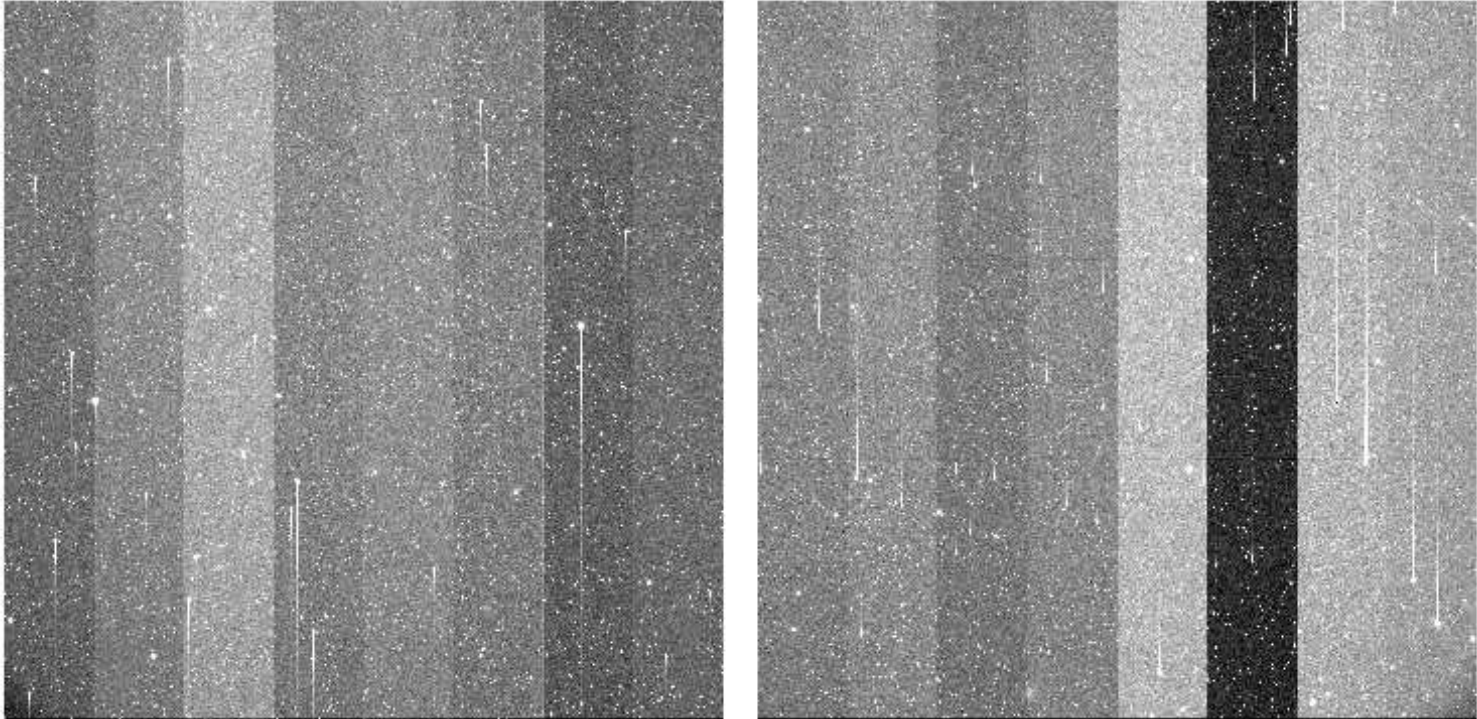
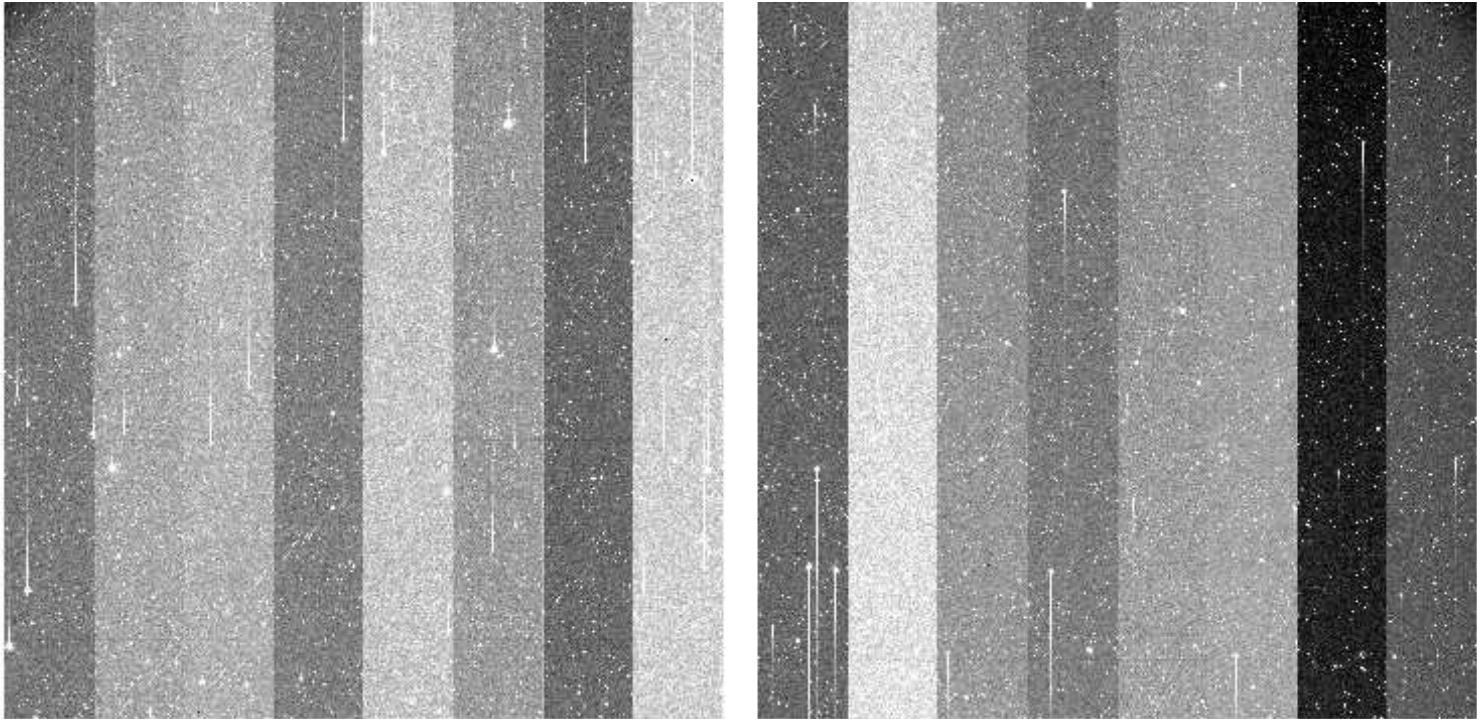
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

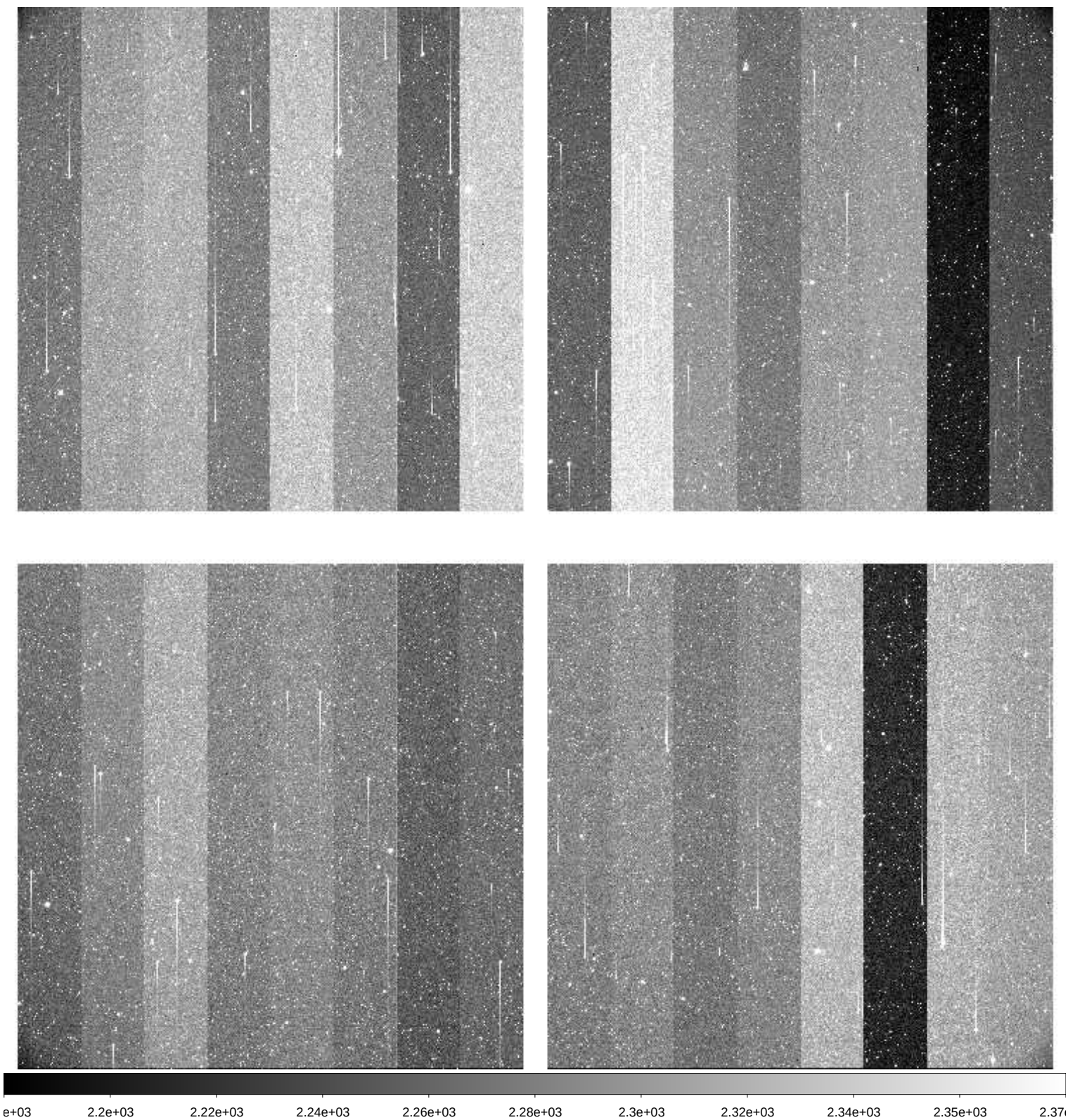
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kmtc.20210220.009307.fits
MMA-KS4
OBJECT
ks4-1366-2
09:40:00.050
-37:53:00.10
120
1.34
06:19:41
B
2021-02-20T01:02:30
-102

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

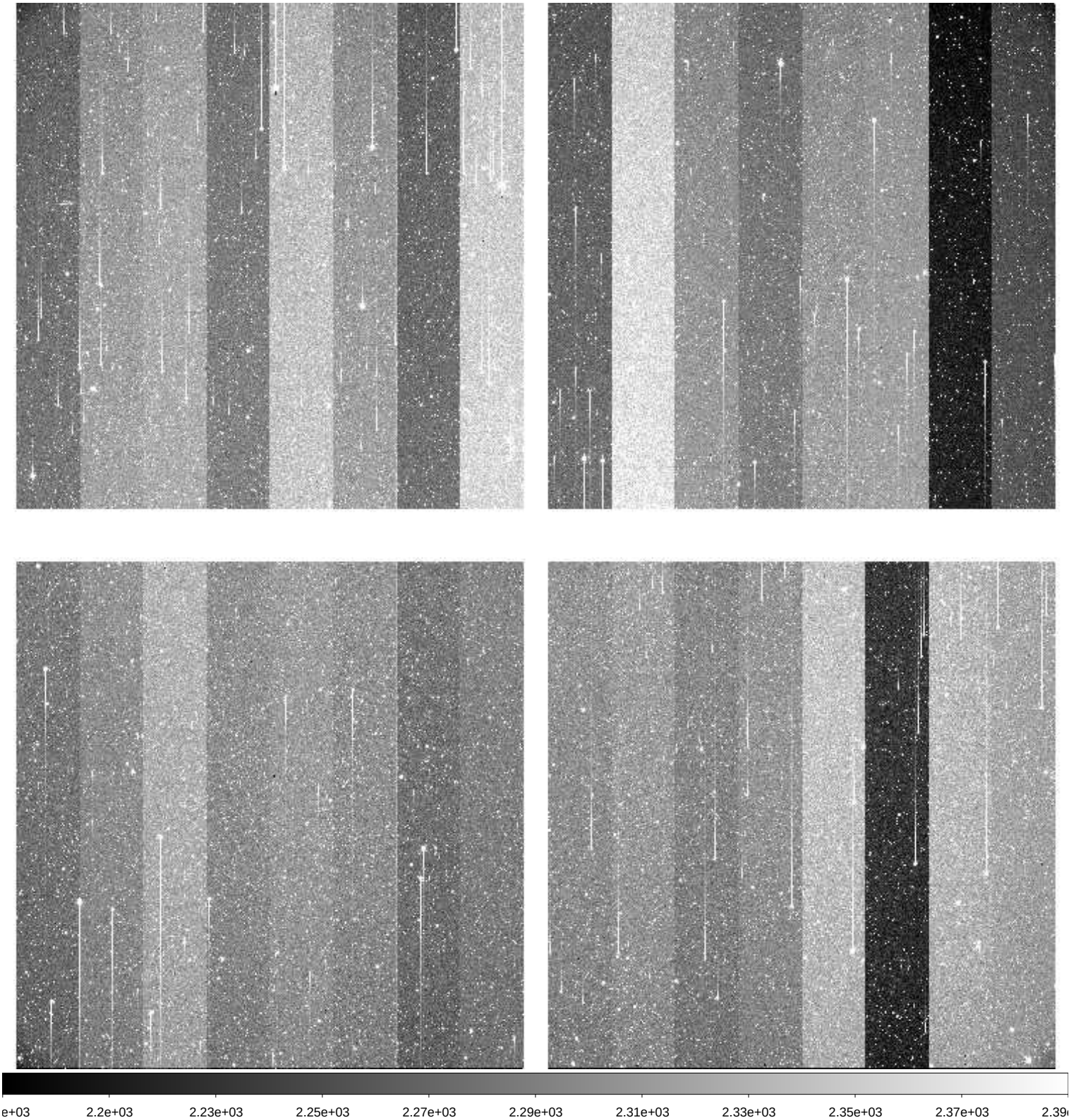
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kmtc.20210220.009308.fits
MMA-KS4
OBJECT
ks4-1366-3
09:40:20.340
-37:53:00.10
120
1.33
06:22:51
V
2021-02-20T01:05:26
-102.18

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

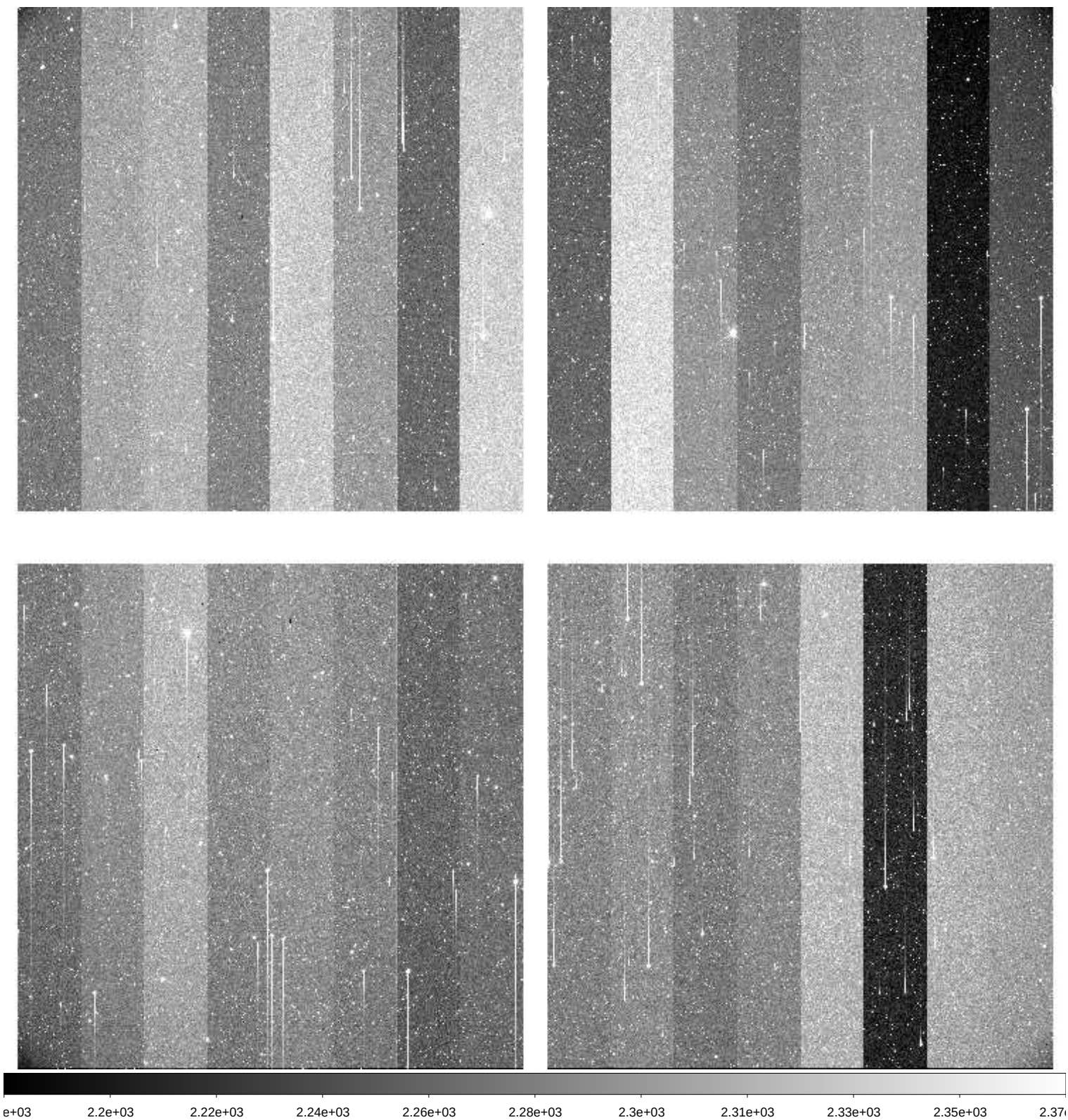
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kmtc.20210220.009309.fits
MMA-KS4
OBJECT
ks4-1509-0
09:46:17.140
-40:00:00.10
120
1.34
06:25:50
B
2021-02-20T01:08:37
-102.25

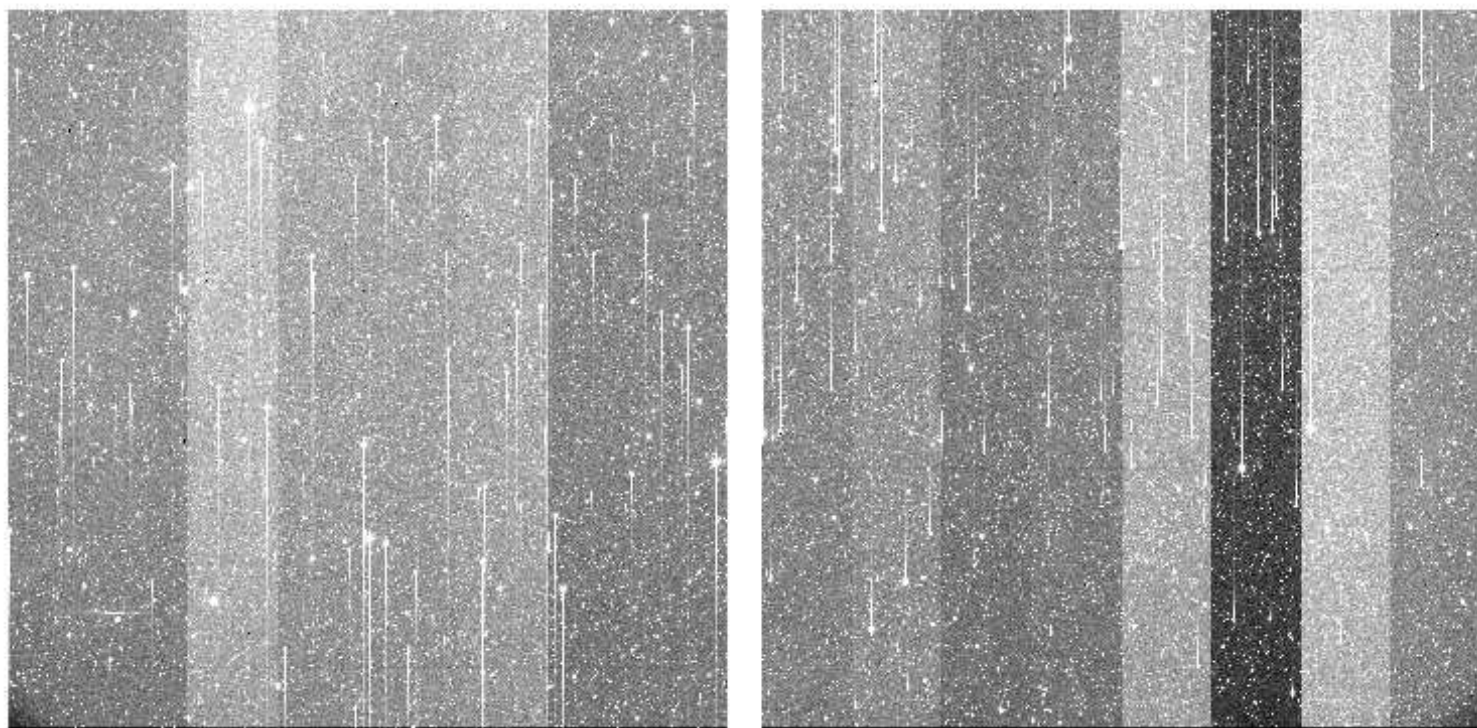
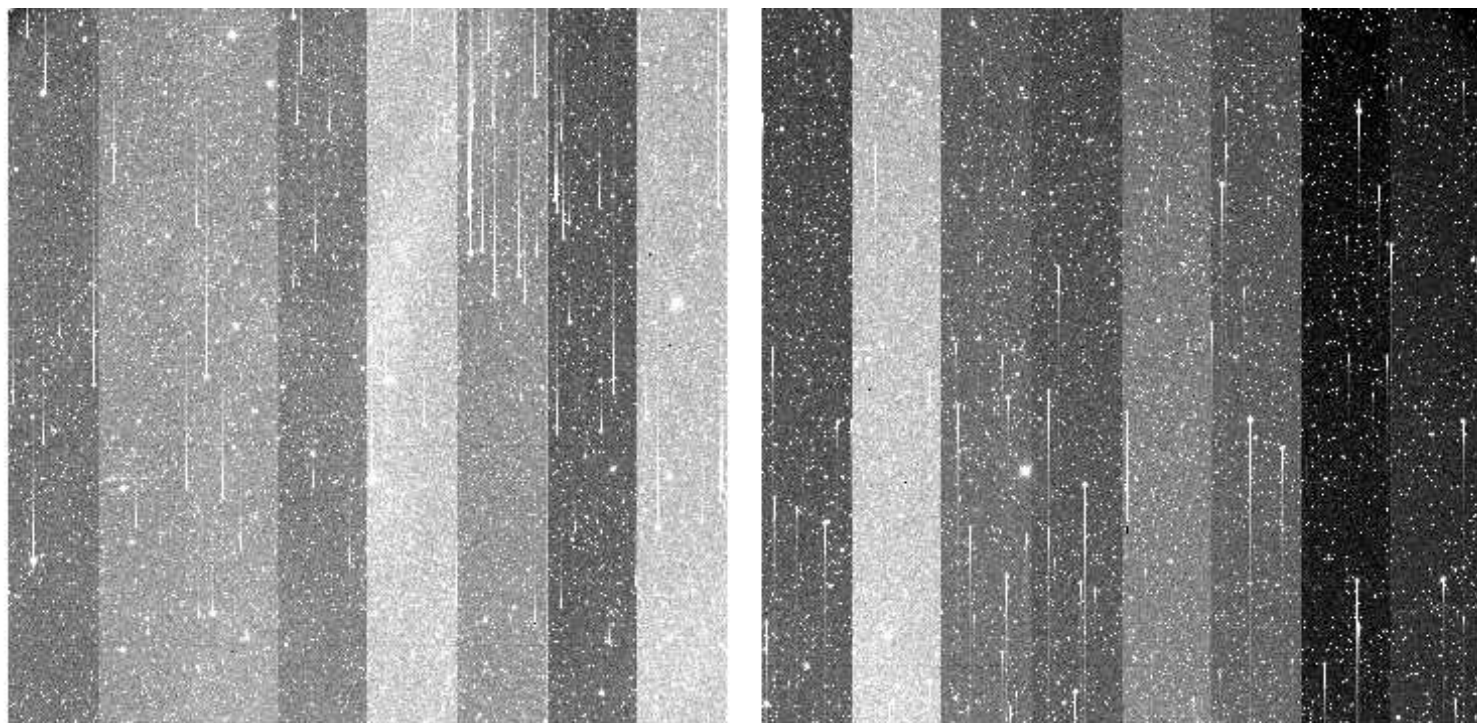
Image Issue
CHIP
Weather
Moon Effect

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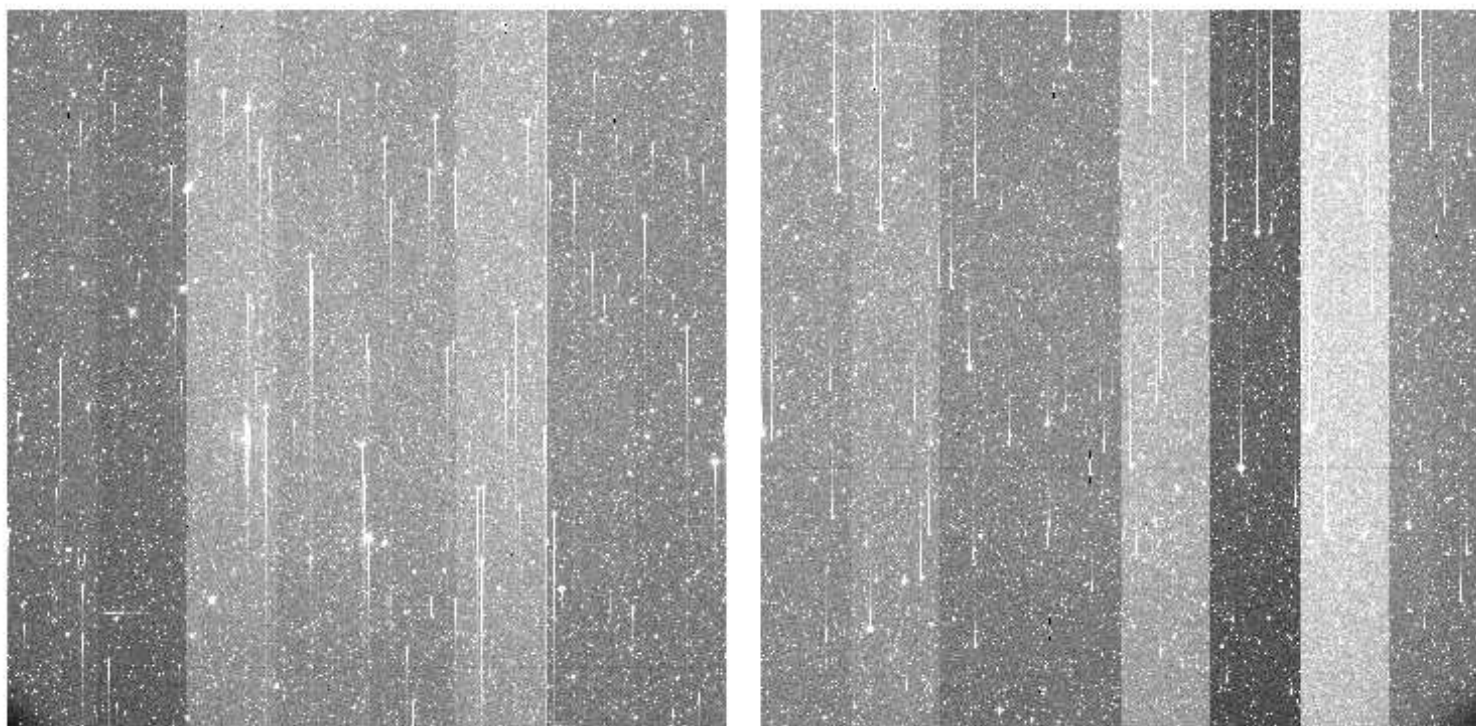
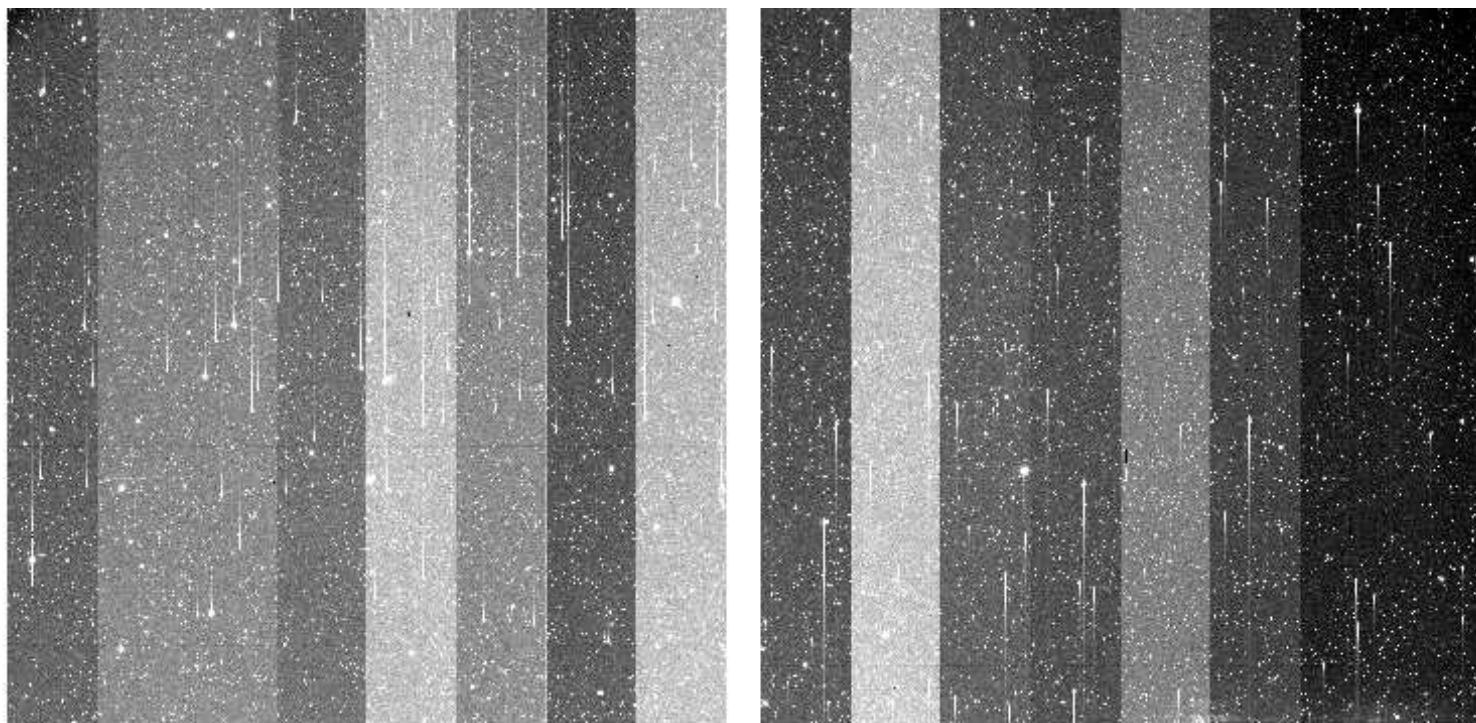


File Name	: kmtc.20210220.009310.fits	# 41 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1509-0	
RA	: 09:46:17.150	
DEC	: -40:00:00.10	
Exposure Time	: 120	
Airmass	: 1.33	
Sidereal Time	: 06:29:00	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2021-02-20T01:11:34	Weather
CCD Temperature	: -102.28	Moon Effect



e+03	2.42e+03	2.45e+03	2.49e+03	2.52e+03	2.55e+03	2.58e+03	2.61e+03	2.64e+03	2.67e+03	2.7e+03
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File Name	: kmtc.20210220.009311.fits	# 42 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1509-0	
RA	: 09:46:17.130	
DEC	: -40:00:00.20	
Exposure Time	: 120	
Airmass	: 1.32	
Sidereal Time	: 06:31:55	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2021-02-20T01:14:29	Weather
CCD Temperature	: -102.31	Moon Effect



e+03	2.78e+03	2.83e+03	2.87e+03	2.92e+03	2.97e+03	3.01e+03	3.06e+03	3.11e+03	3.16e+03	3.2e+03
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

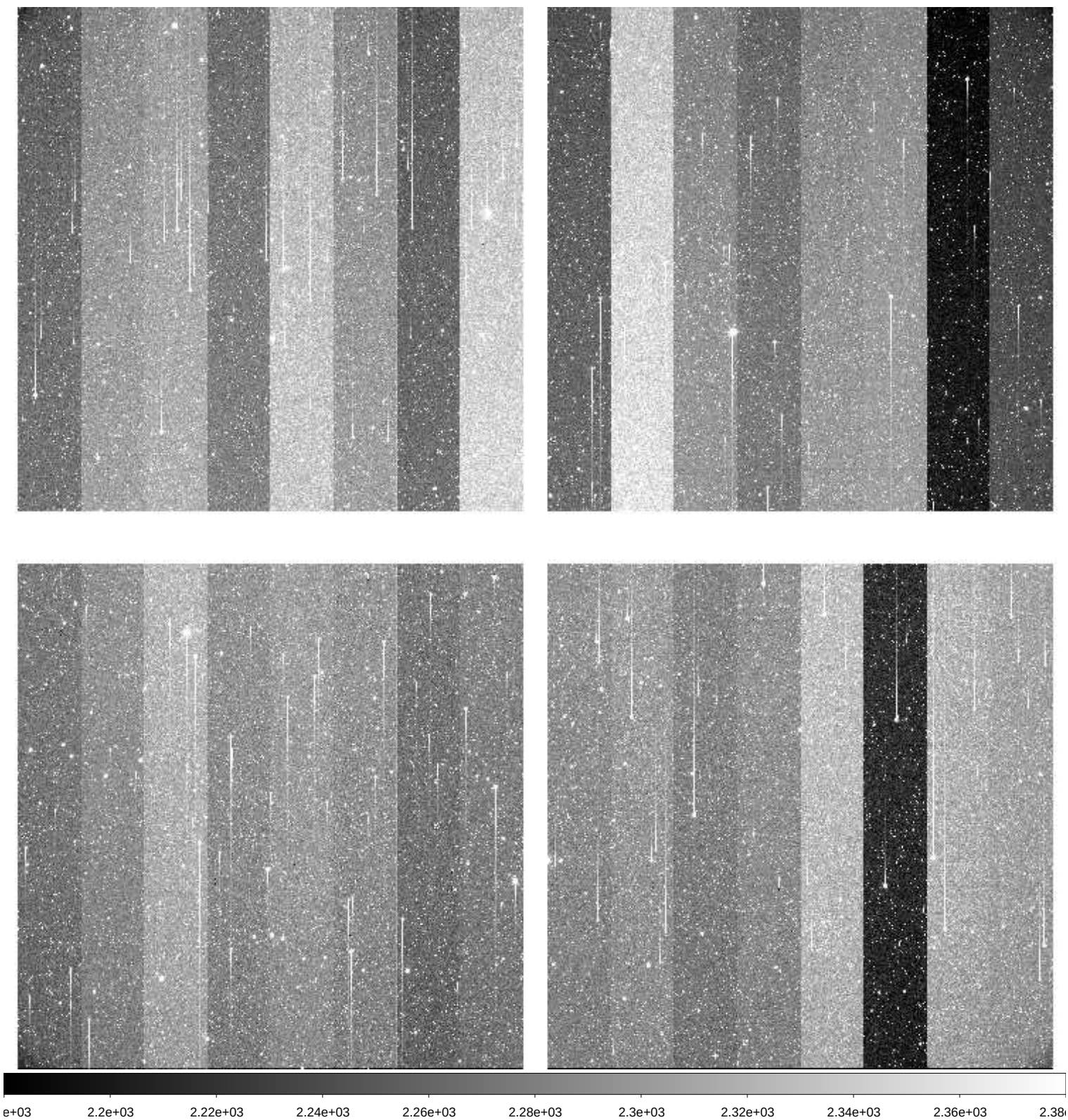
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kmtc.20210220.009312.fits
MMA-KS4
OBJECT
ks4-1509-0
09:46:17.140
-40:00:00.10
120
1.31
06:34:52
V
2021-02-20T01:17:25
-102.36

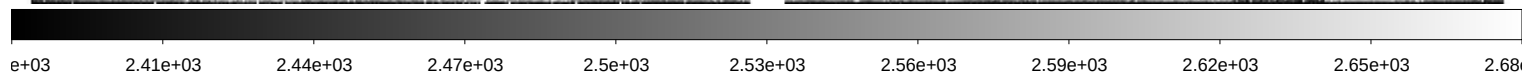
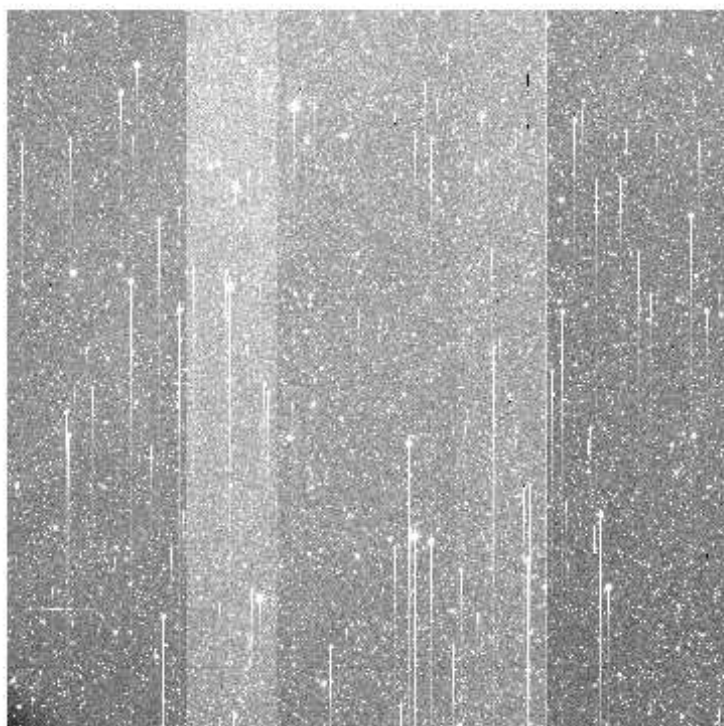
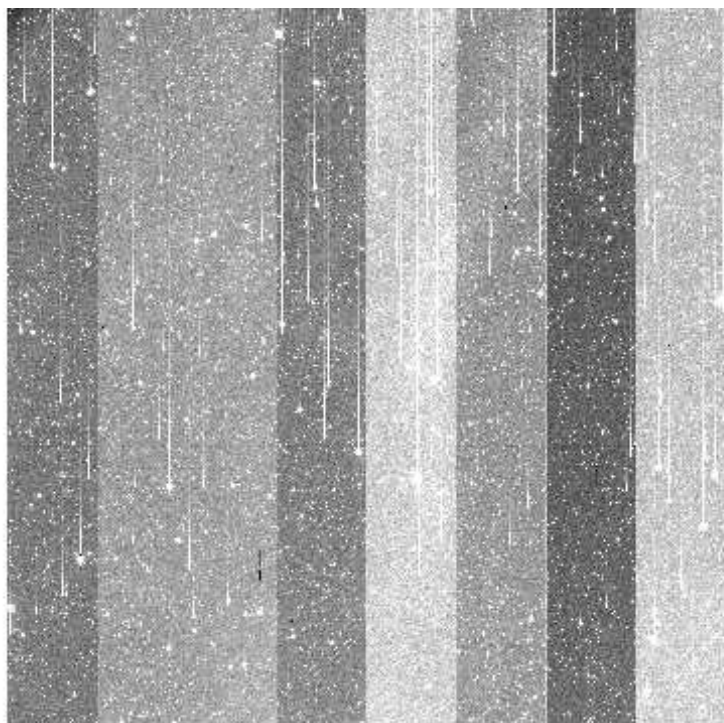
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20210220.009313.fits	# 44 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1509-1	
RA	: 09:46:38.050	
DEC	: -40:00:00.10	
Exposure Time	: 120	
Airmass	: 1.30	
Sidereal Time	: 06:37:55	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2021-02-20T01:20:28	Weather
CCD Temperature	: -102.42	Moon Effect



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

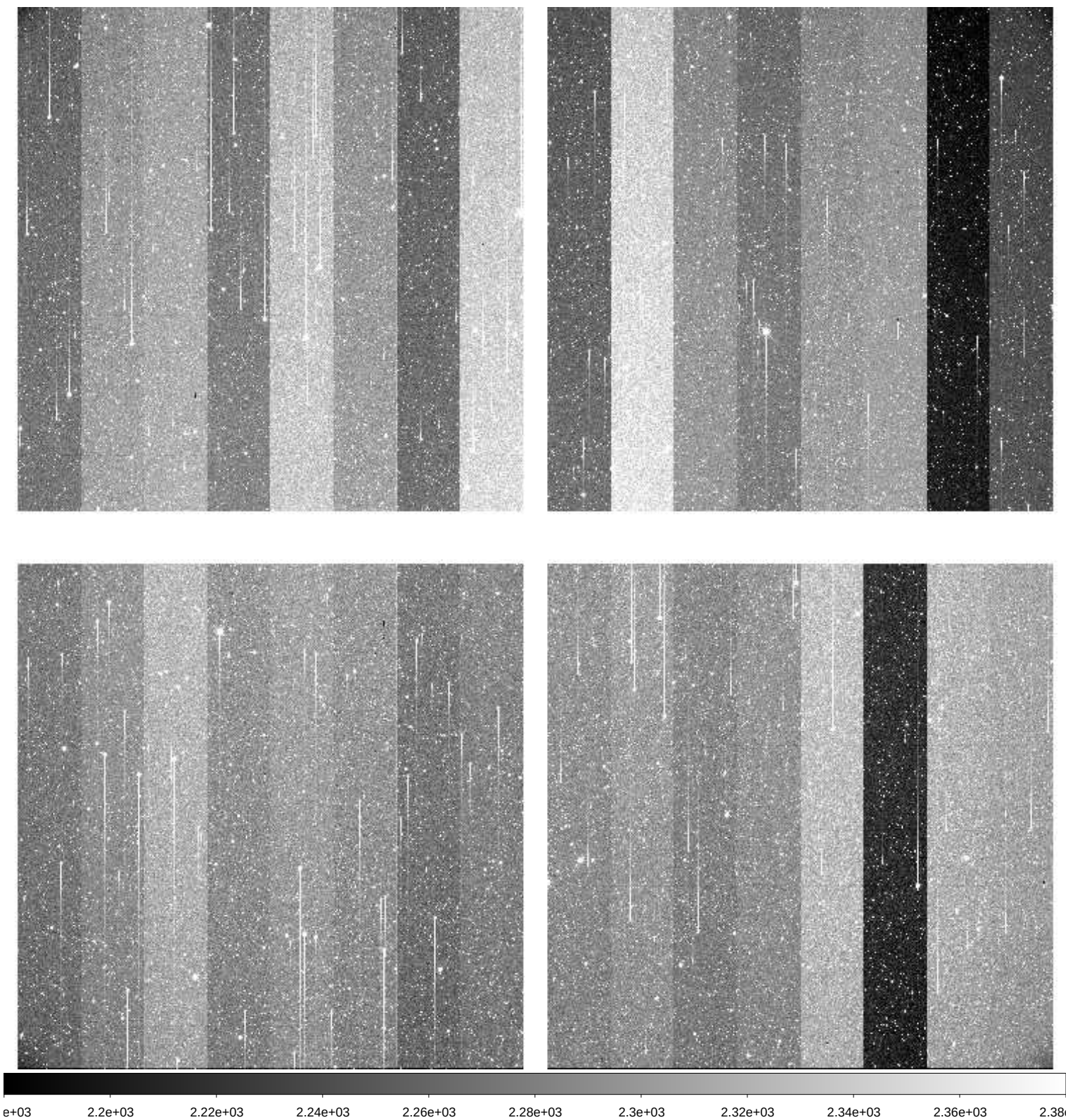
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kmtc.20210220.009314.fits
MMA-KS4
OBJECT
ks4-1509-1
09:46:38.030
-40:00:00.10
120
1.29
06:40:53
V
2021-02-20T01:23:26
-102.43

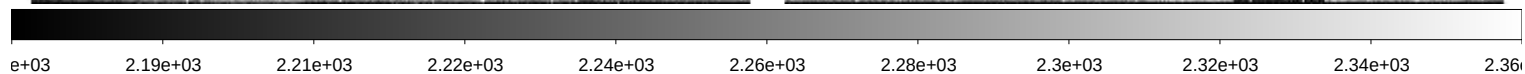
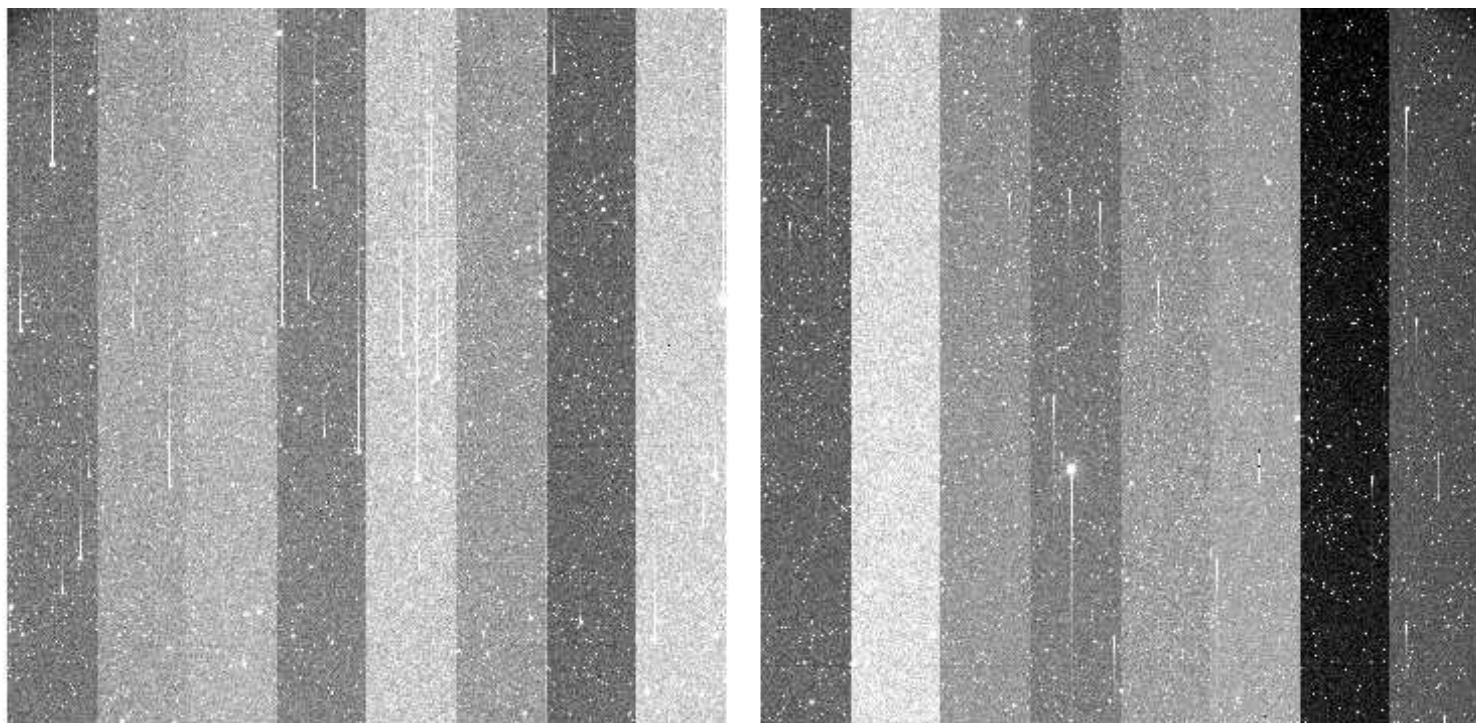
Image Issue
CHIP
Weather
Moon Effect

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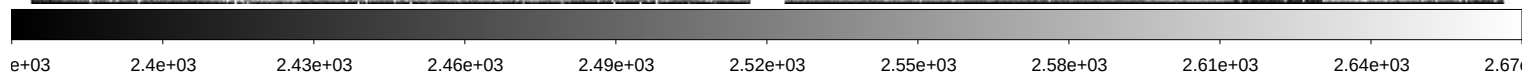
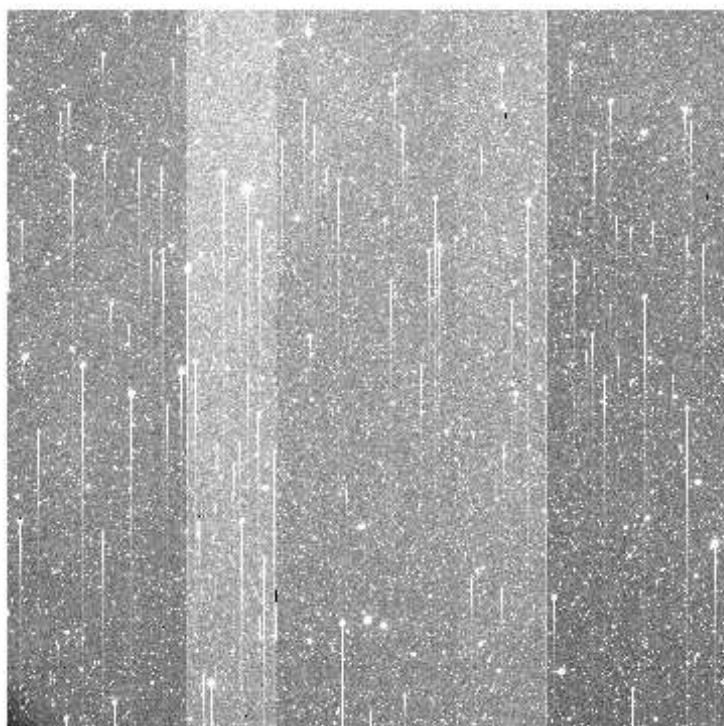
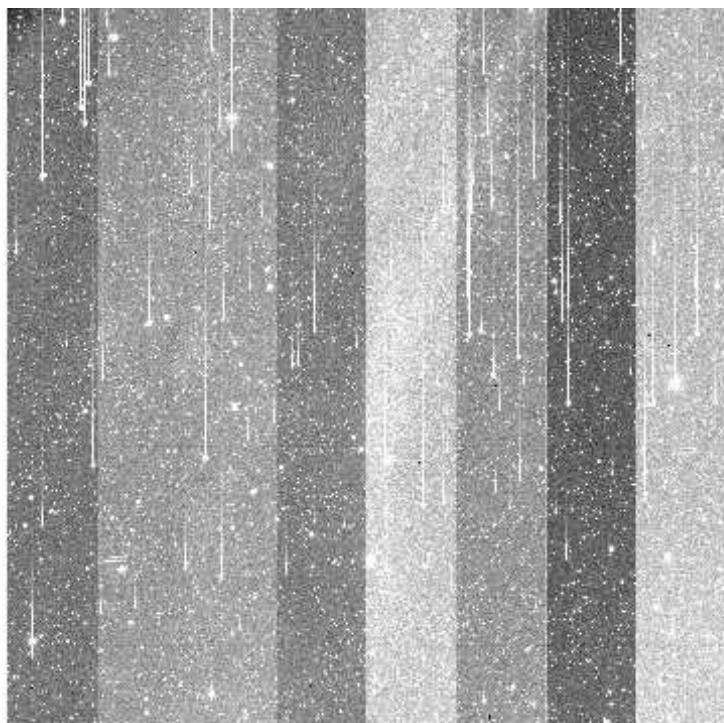
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File Name	: kmtc.20210220.009315.fits	# 46 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1509-1	
RA	: 09:46:38.060	
DEC	: -40:00:00.10	
Exposure Time	: 120	
Airmass	: 1.28	
Sidereal Time	: 06:43:50	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2021-02-20T01:26:22	Weather
CCD Temperature	: -102.47	Moon Effect



File Name	: kmtc.20210220.009316.fits	# 47 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1509-2	
RA	: 09:46:17.130	
DEC	: -39:53:00.10	
Exposure Time	: 120	
Airmass	: 1.27	
Sidereal Time	: 06:46:48	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2021-02-20T01:29:19	Weather
CCD Temperature	: -102.5	Moon Effect



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

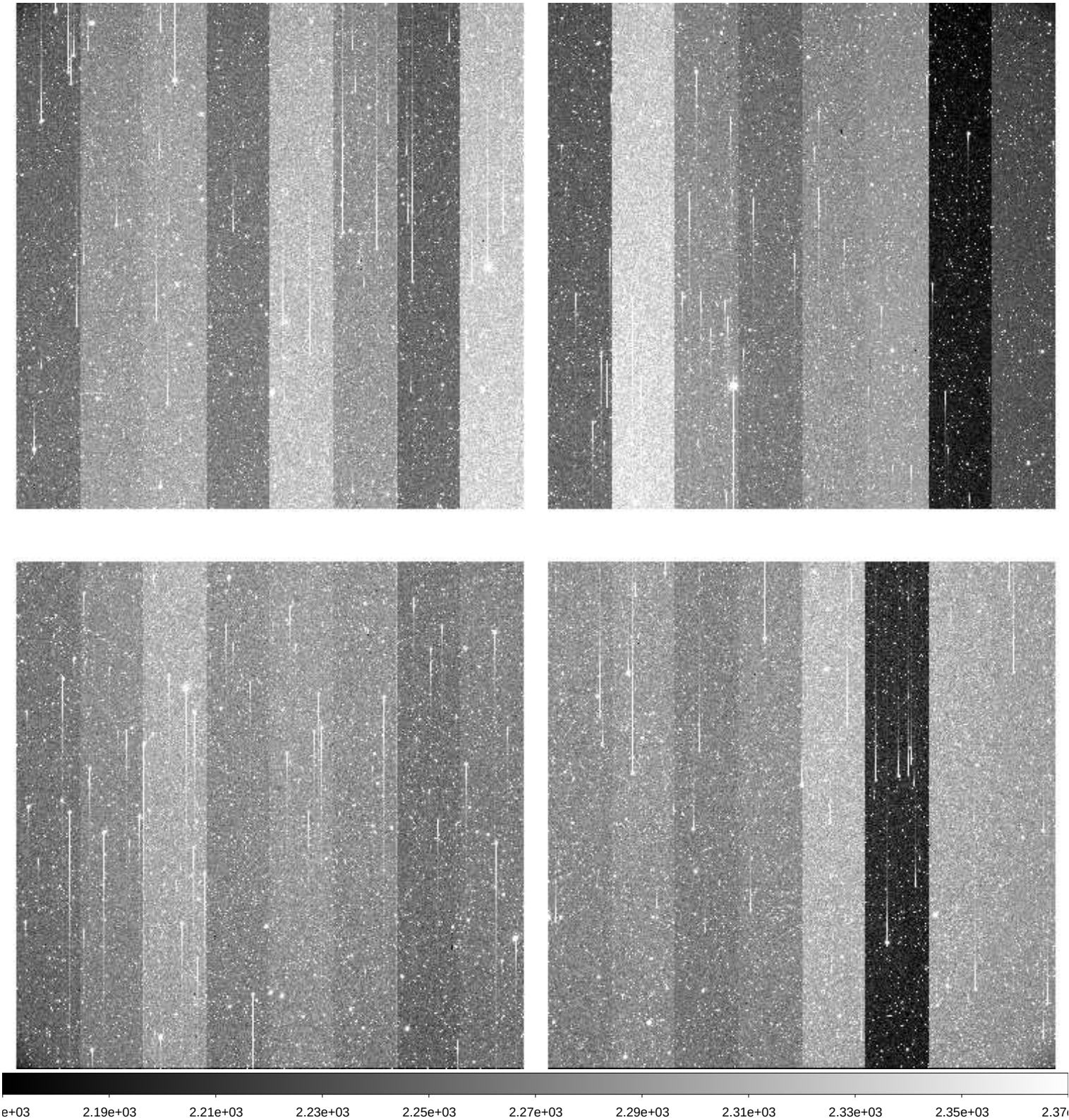
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kmtc.20210220.009317.fits
MMA-KS4
OBJECT
ks4-1509-2
09:46:17.130
-39:53:00.10
120
1.26
06:49:46
V
2021-02-20T01:32:17
-102.54

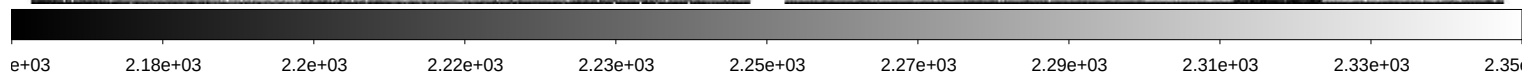
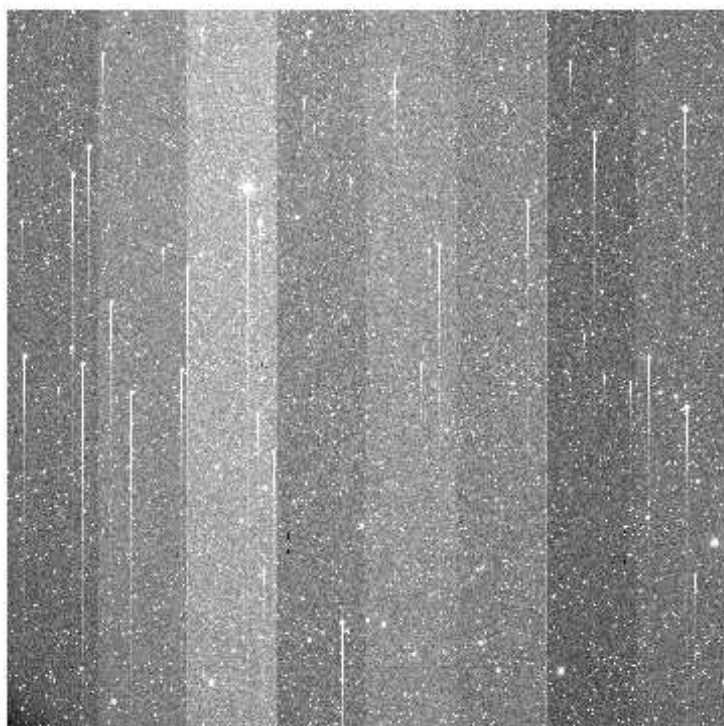
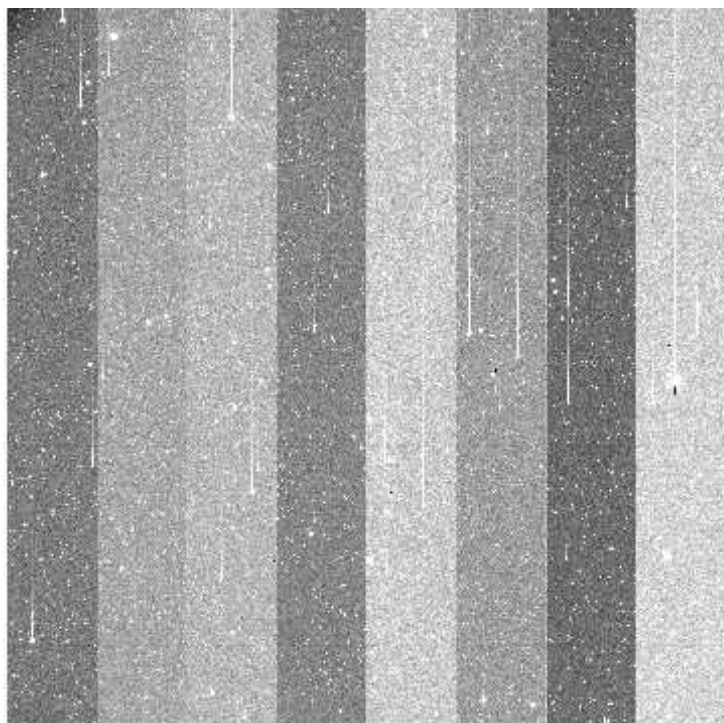
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20210220.009318.fits	# 49 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1509-2	
RA	: 09:46:17.150	
DEC	: -39:53:00.10	
Exposure Time	: 120	
Airmass	: 1.25	
Sidereal Time	: 06:52:43	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2021-02-20T01:35:26	Weather
CCD Temperature	: -102.57	Moon Effect



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

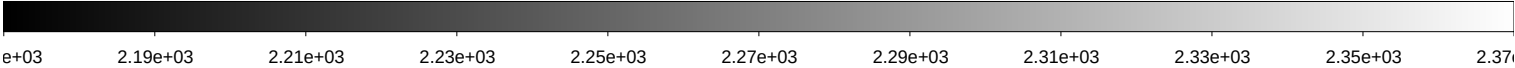
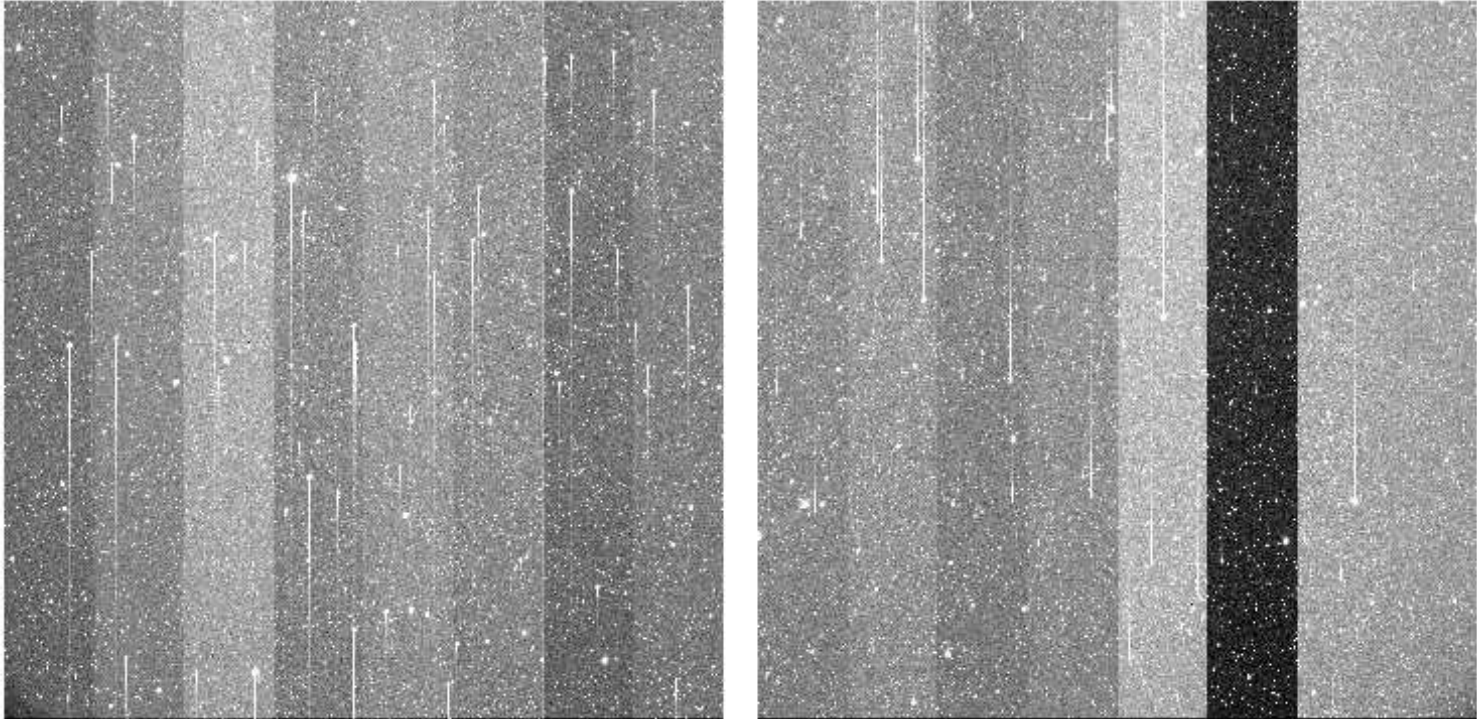
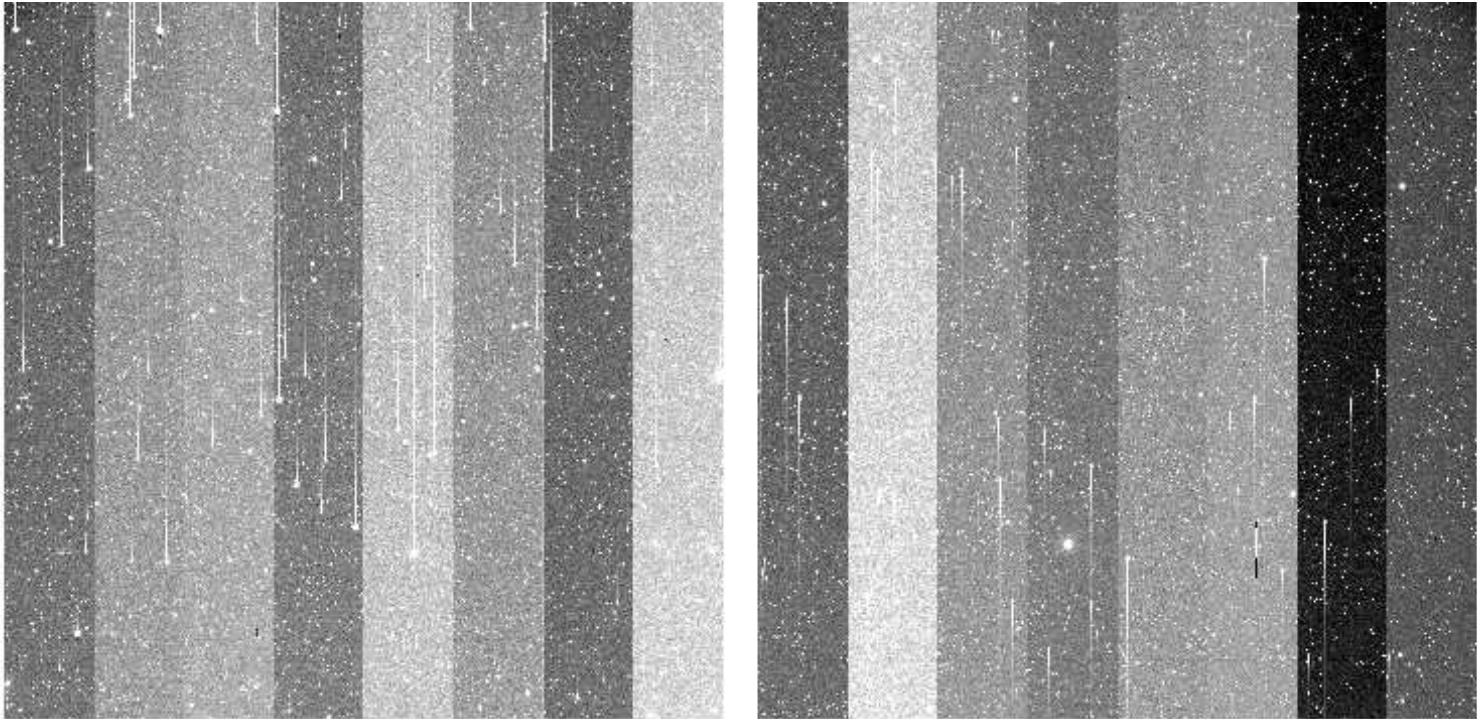
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kmtc.20210220.009319.fits
MMA-KS4
OBJECT
ks4-1509-3
09:46:38.040
-39:53:00.10
120
1.24
06:55:55
V
2021-02-20T01:38:25
-102.61

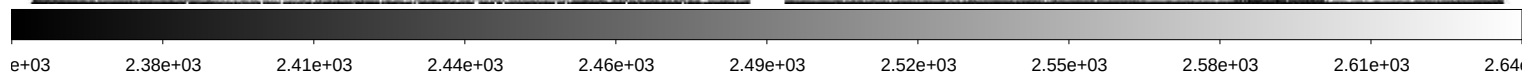
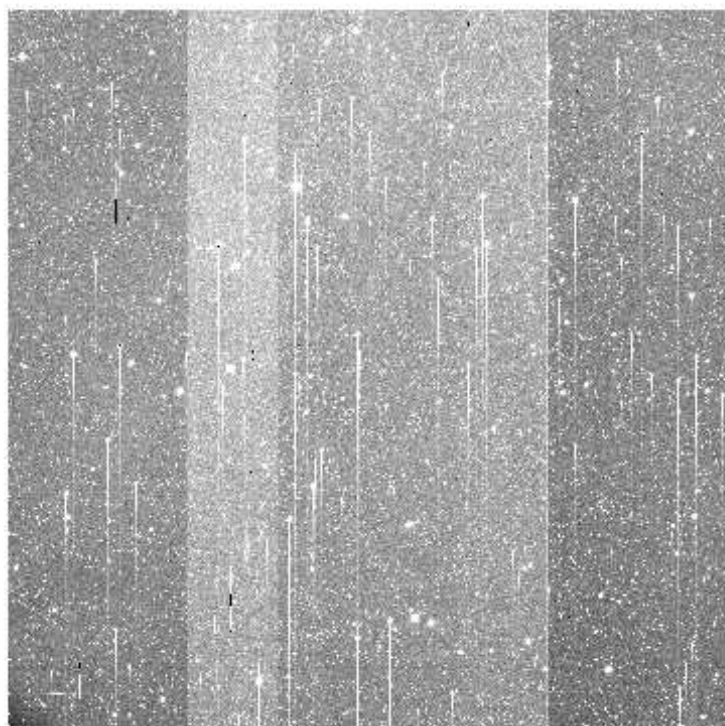
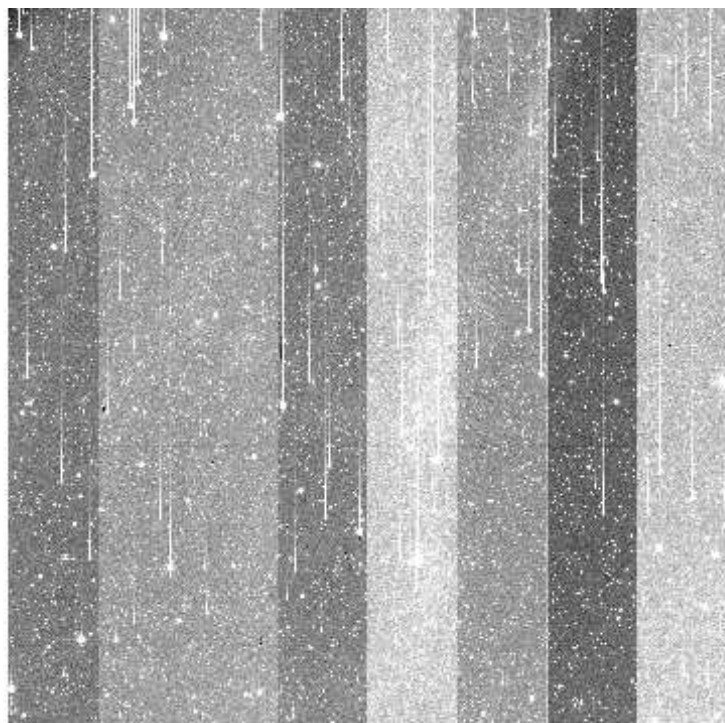
Image Issue
CHIP
Weather
Moon Effect

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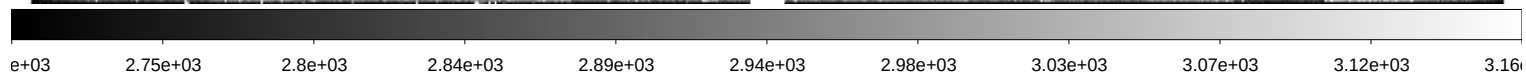
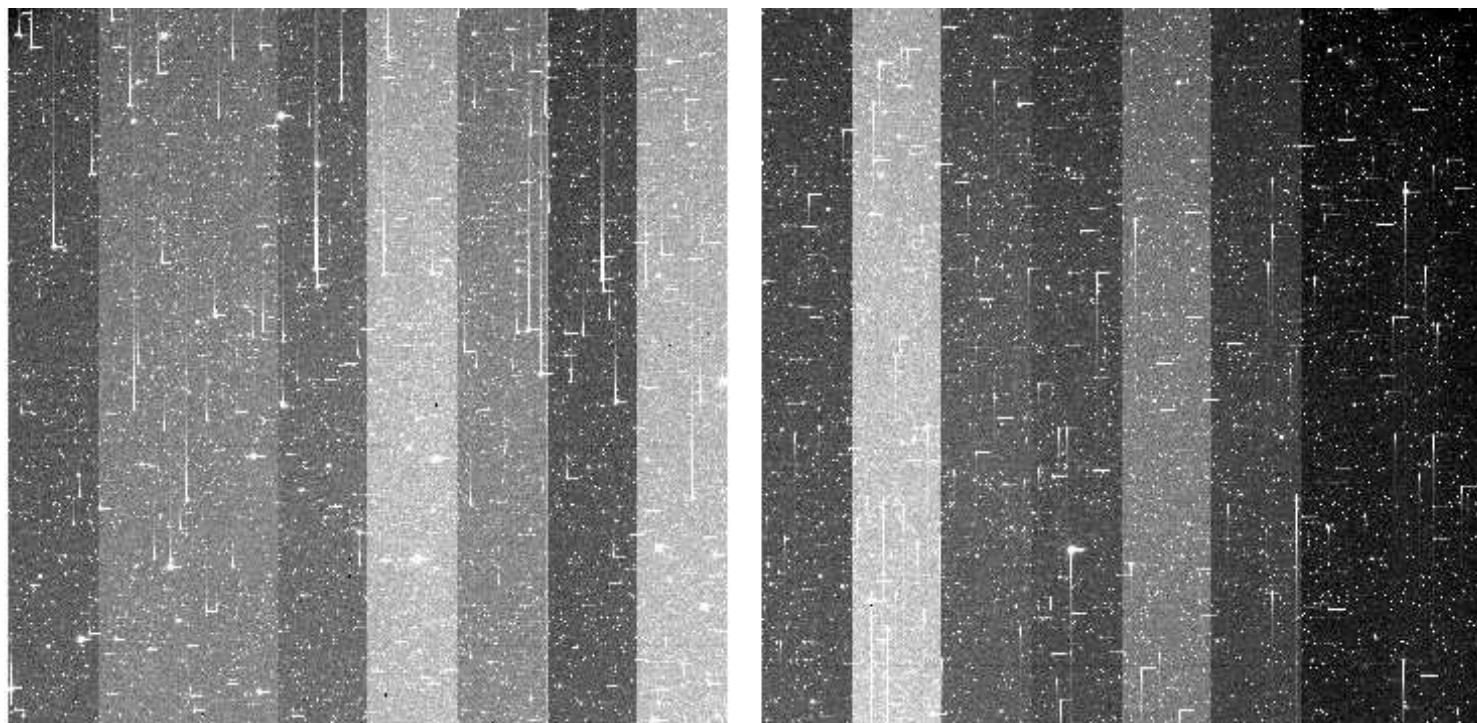
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File Name	: kmtc.20210220.009320.fits	# 51 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1509-3	
RA	: 09:46:38.040	
DEC	: -39:53:00.10	
Exposure Time	: 120	
Airmass	: 1.23	
Sidereal Time	: 06:58:53	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2021-02-20T01:41:22	Weather
CCD Temperature	: -102.65	Moon Effect



File Name	: kmtc.20210220.009321.fits	# 52 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1509-3	
RA	: 09:46:37.970	
DEC	: -39:53:00.10	
Exposure Time	: 120	
Airmass	: 1.22	
Sidereal Time	: 07:01:49	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2021-02-20T01:44:18	Weather
CCD Temperature	: -102.68	Moon Effect



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

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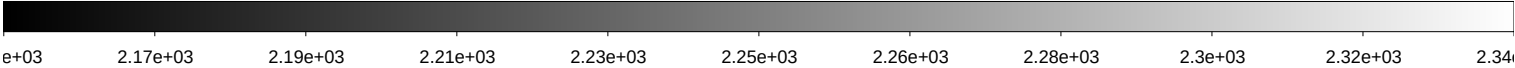
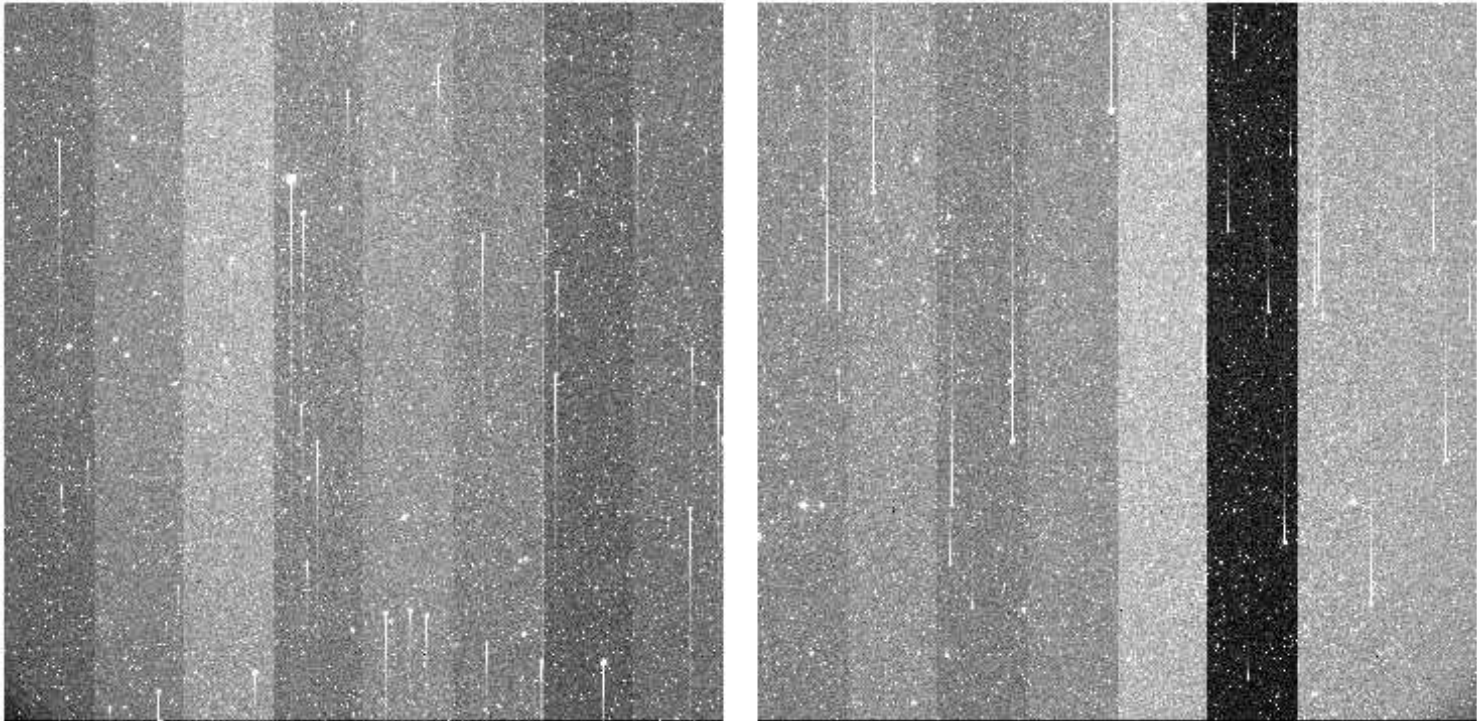
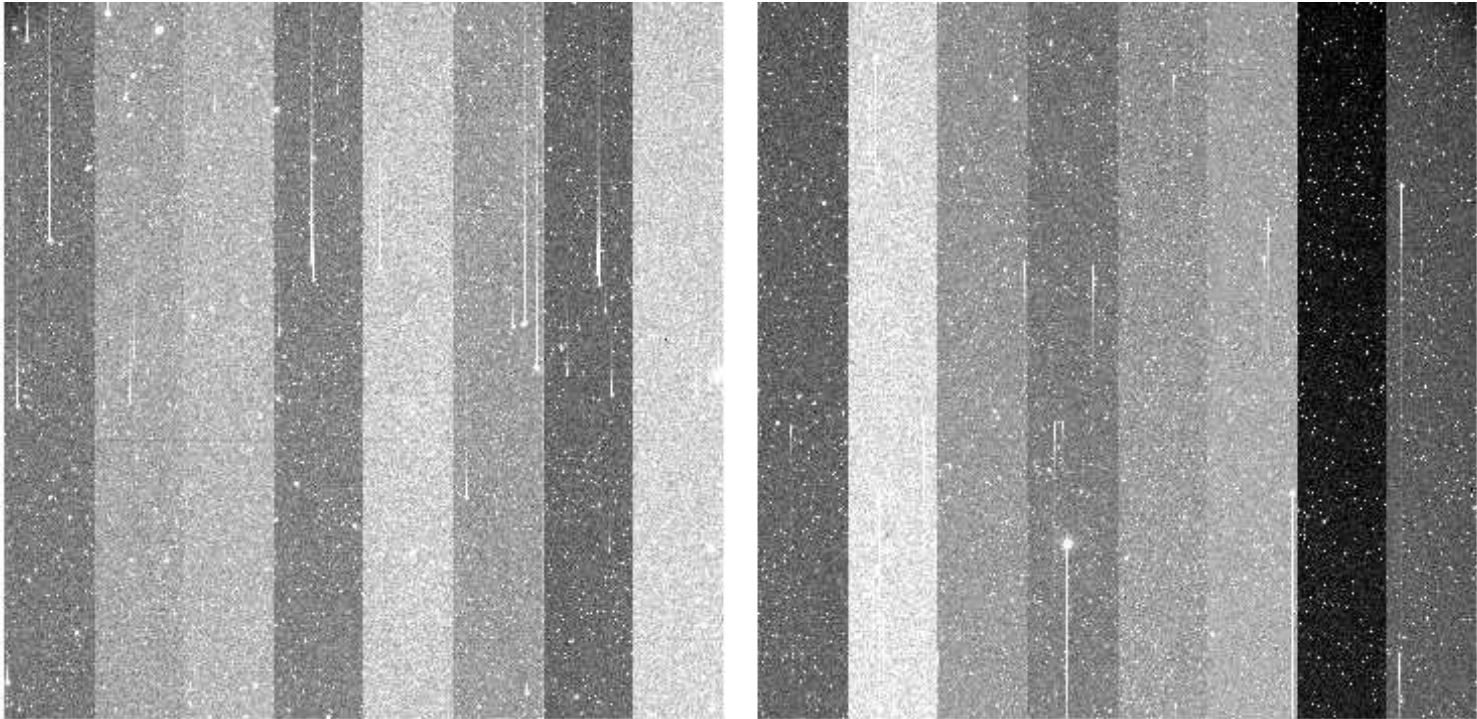
kmtc.20210220.009322.fits
MMA-KS4
OBJECT
ks4-1509-3
09:46:38.050
-39:53:00.10
120
1.21
07:04:58
B
2021-02-20T01:47:27
-102.73

53 / 245

Image Issue
CHIP
Weather
Moon Effect

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

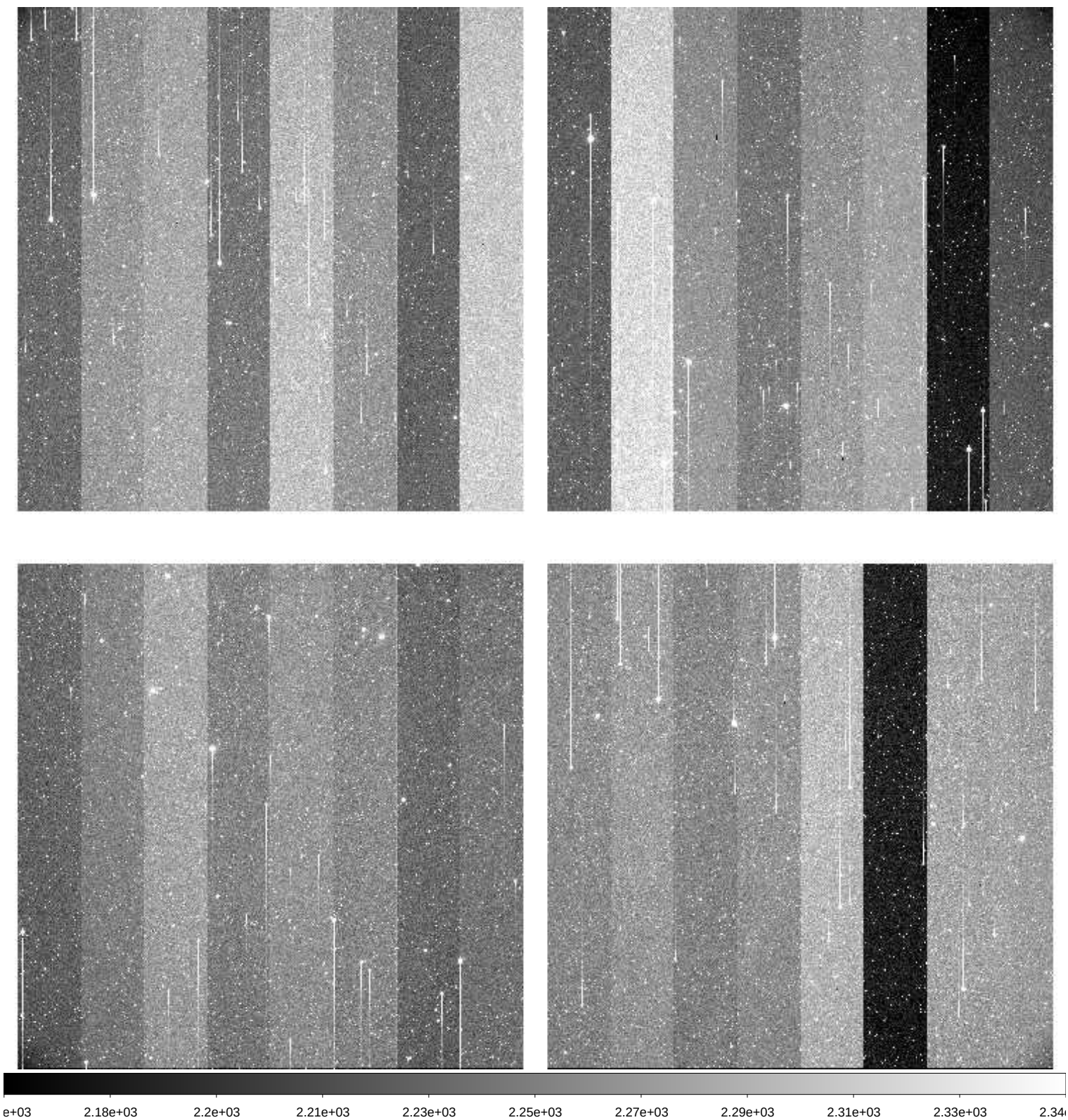
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kmtc.20210220.009323.fits
MMA-KS4
OBJECT
ks4-1367-0
09:50:00.050
-38:00:00.10
120
1.21
07:07:57
B
2021-02-20T01:50:24
-102.76

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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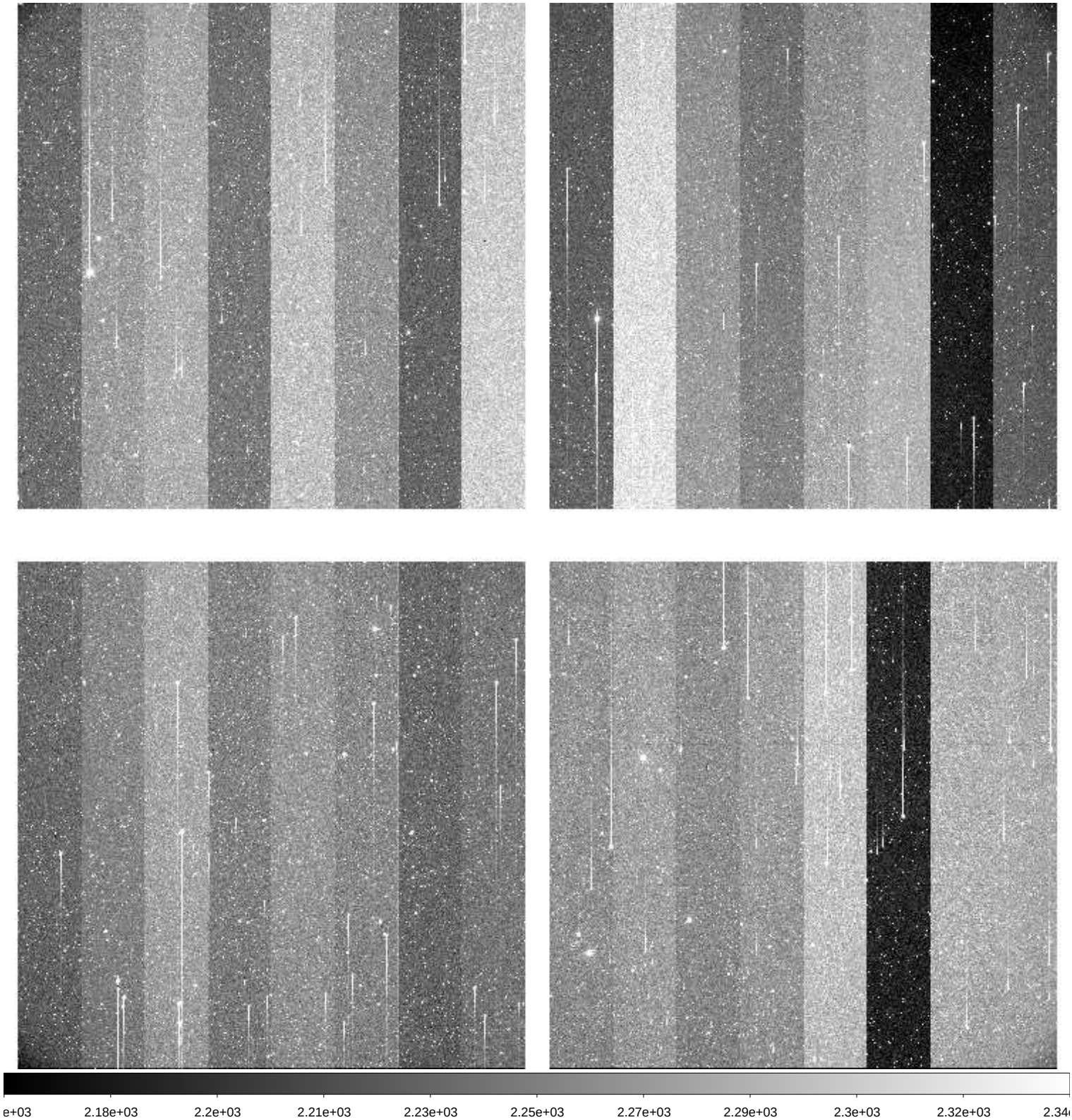
kmtc.20210220.009324.fits
MMA-KS4
OBJECT
ks4-1510-0
09:56:34.350
-40:00:00.10
120
1.22
07:10:57
B
2021-02-20T01:53:25
-102.79

55 / 245

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

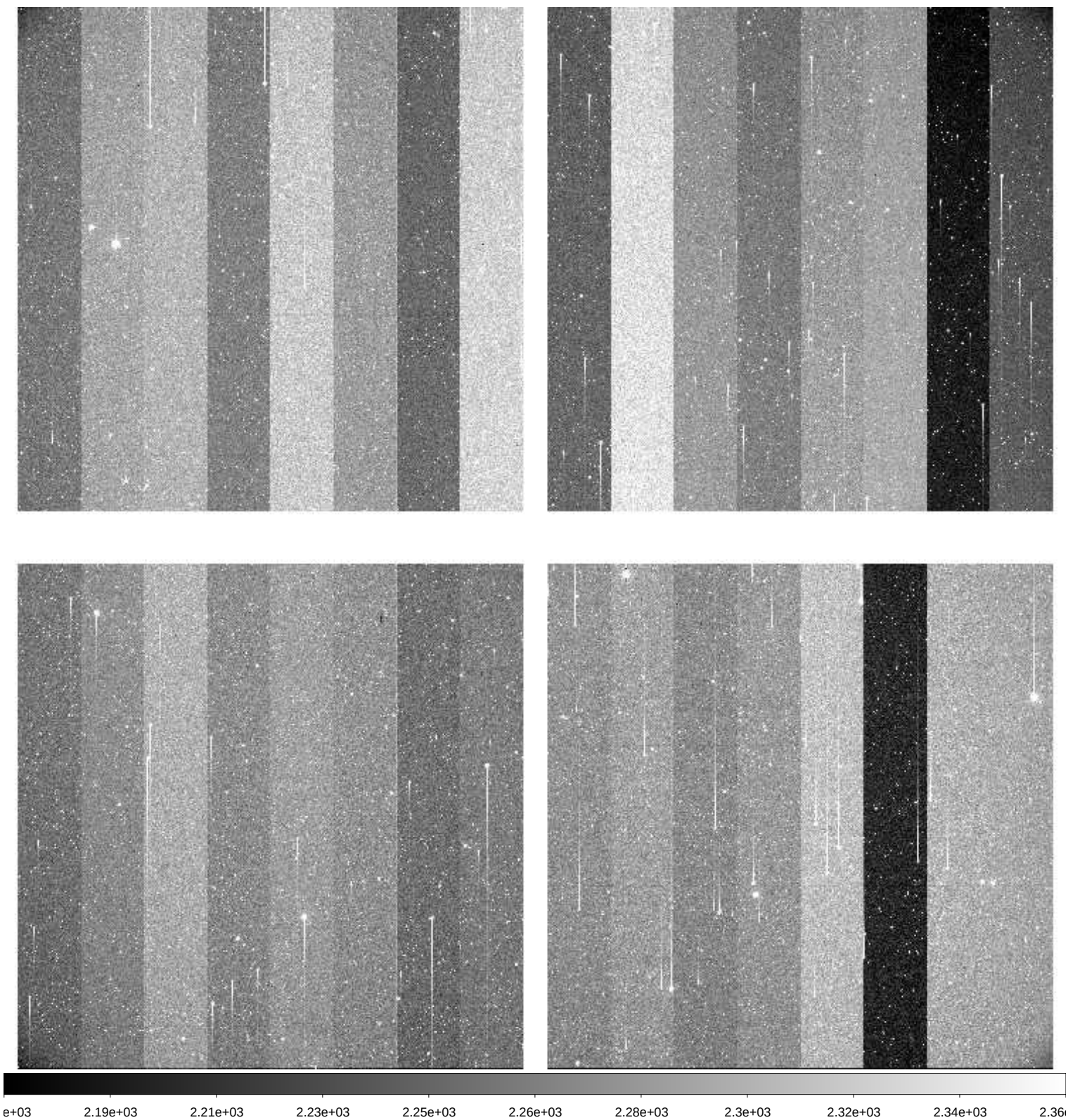
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kmte.20210220.009325.fits
MMA-KS4
OBJECT
ks4-1371-0
10:30:00.030
-38:00:00.10
120
1.33
07:14:06
B
2021-02-20T01:56:32
-102.79

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

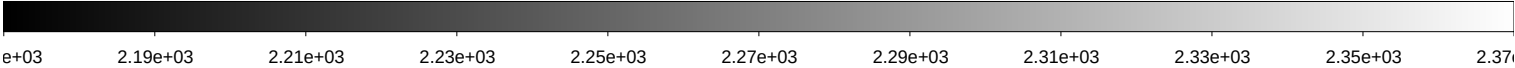
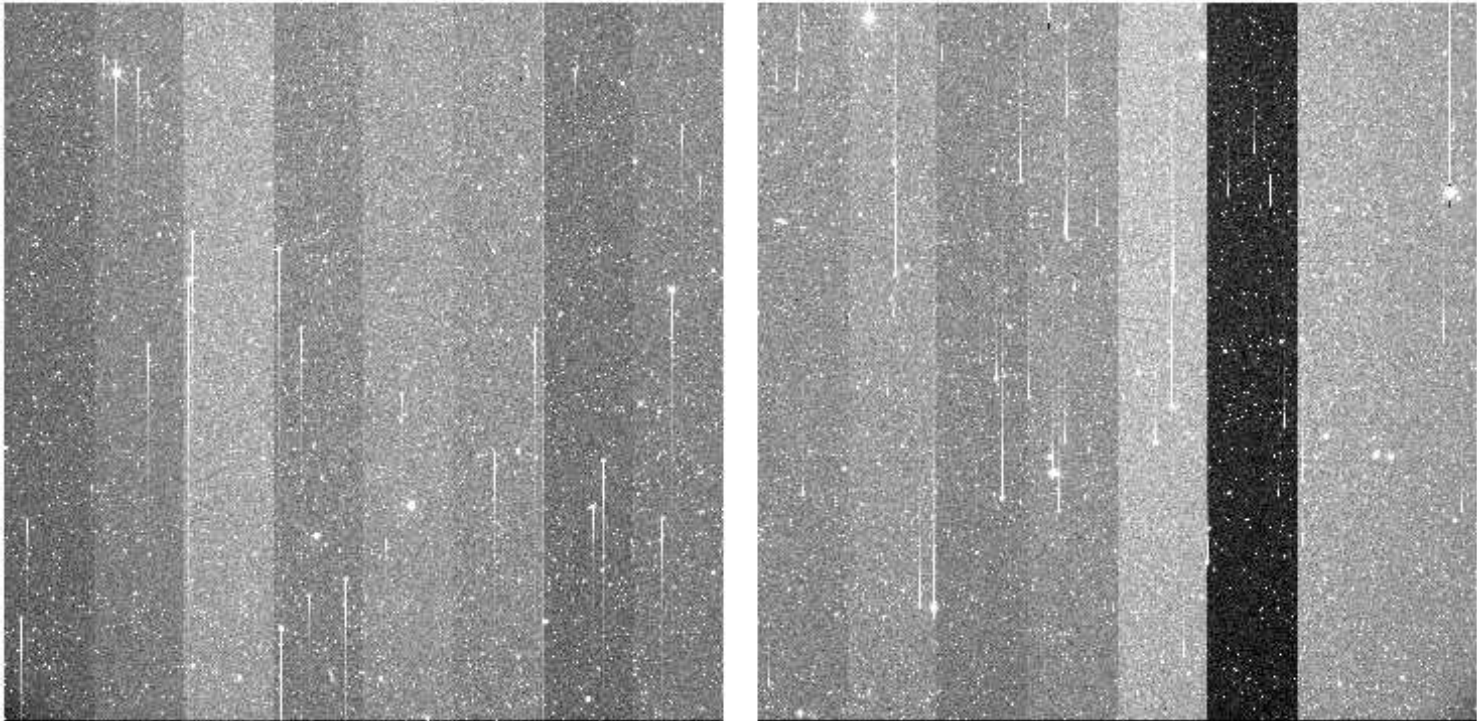
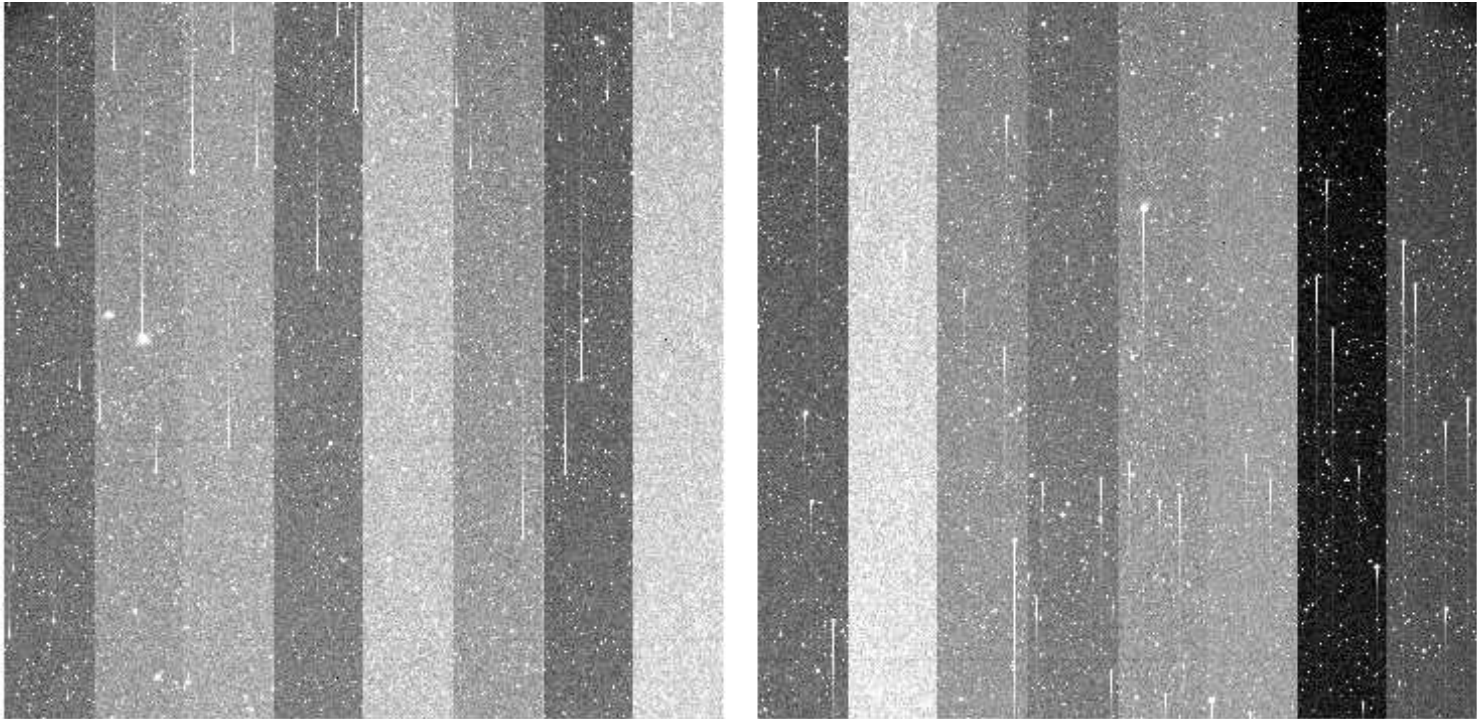
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kmtc.20210220.009326.fits
MMA-KS4
OBJECT
ks4-1371-0
10:30:00.040
-38:00:00.10
120
1.31
07:17:05
V
2021-02-20T01:59:44
-102.83

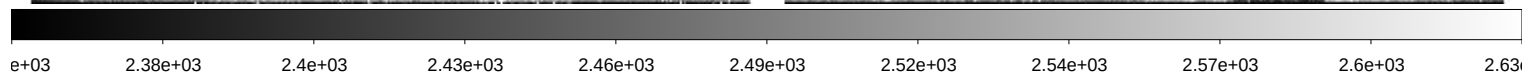
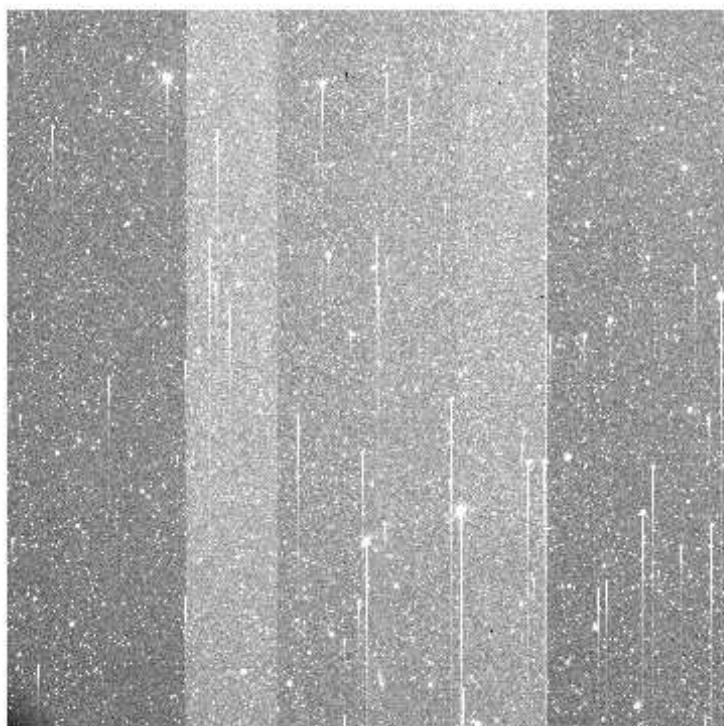
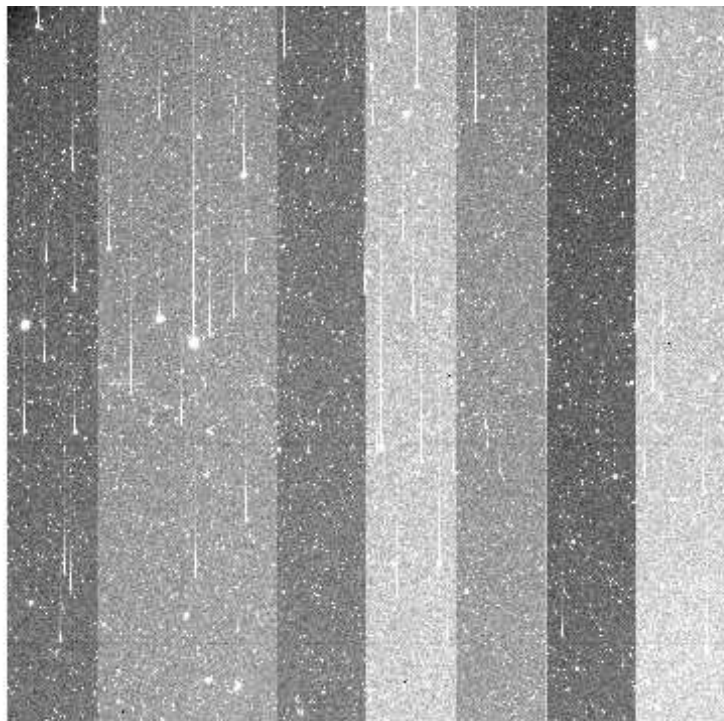
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20210220.009327.fits	# 58 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1371-1	
RA	: 10:30:20.350	
DEC	: -38:00:00.10	
Exposure Time	: 120	
Airmass	: 1.30	
Sidereal Time	: 07:20:16	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2021-02-20T02:02:42	Weather
CCD Temperature	: -102.88	Moon Effect



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

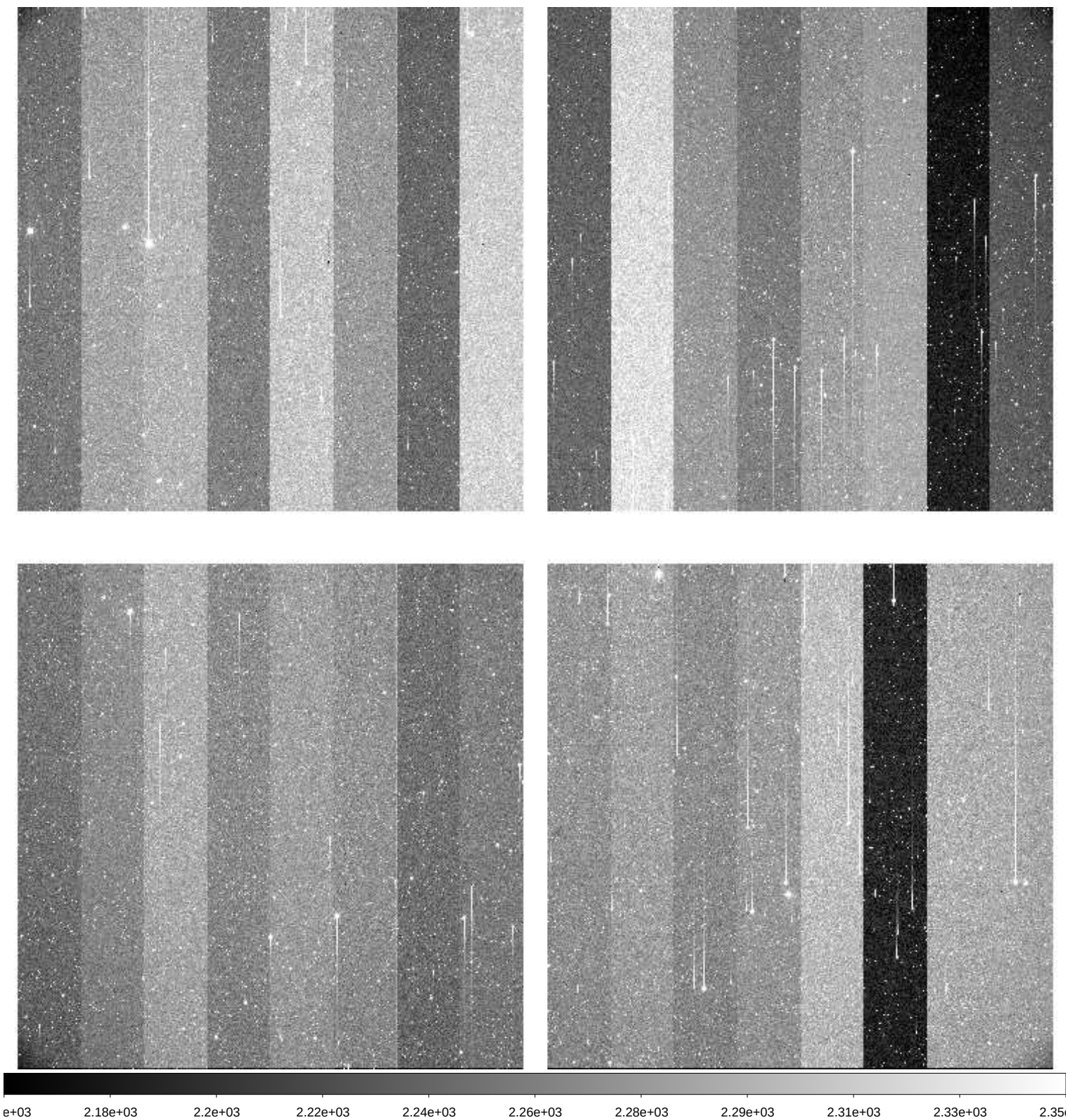
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kmtc.20210220.009328.fits
MMA-KS4
OBJECT
ks4-1371-1
10:30:20.340
-38:00:00.10
120
1.29
07:23:13
B
2021-02-20T02:05:38
-102.92

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

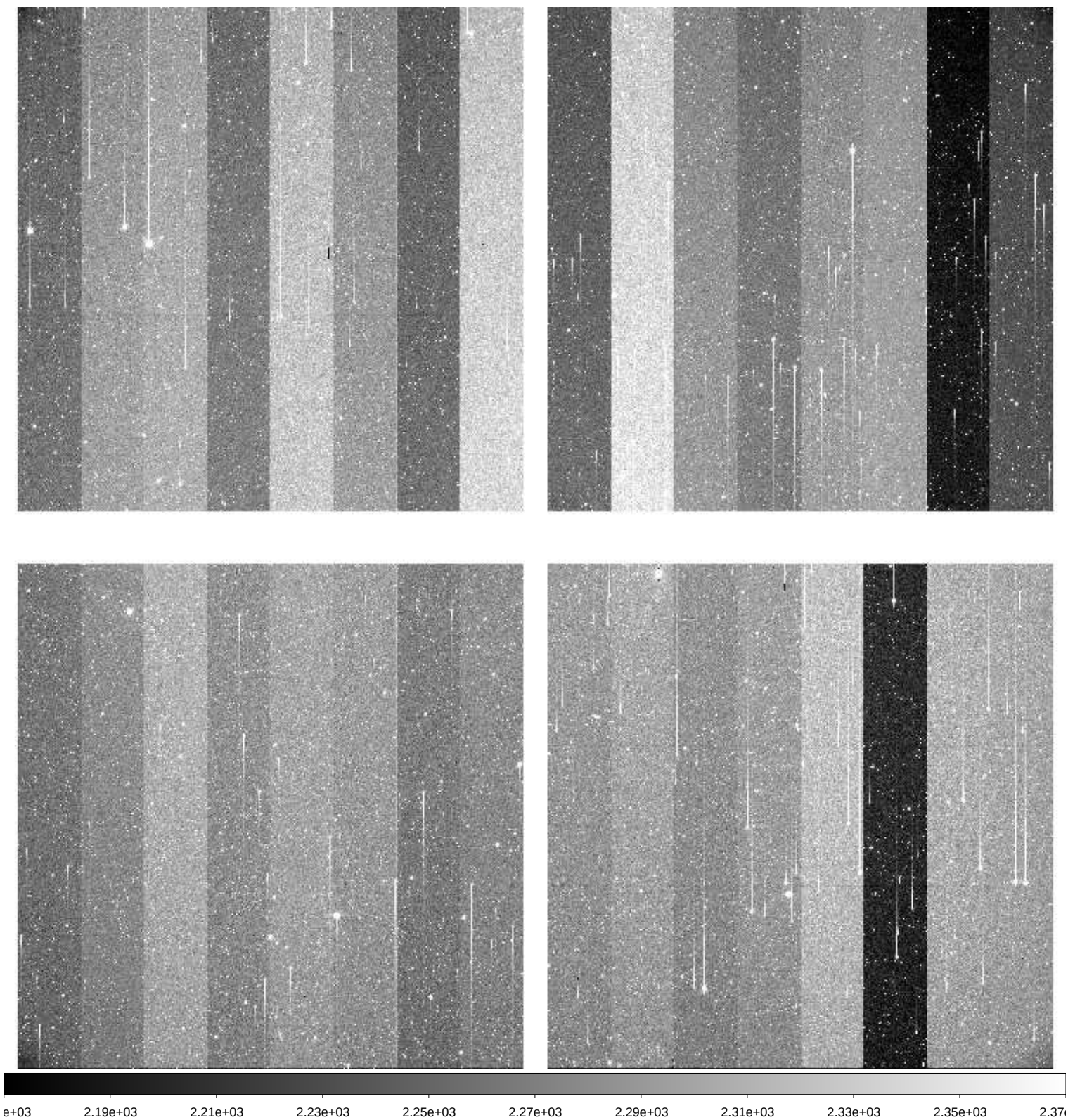
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kmtc.20210220.009329.fits
MMA-KS4
OBJECT
ks4-1371-1
10:30:20.350
-38:00:00.10
120
1.28
07:26:09
V
2021-02-20T02:08:34
-102.94

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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kmtc.20210220.009330.fits

MMA-KS4

OBJECT

ks4-1371-2

10:30:00.030

-37:53:00.10

120

1.27

07:29:17

B

2021-02-20T02:11:41

-103.01

61 / 245

Image Issue

CHIP

Weather

Moon Effect

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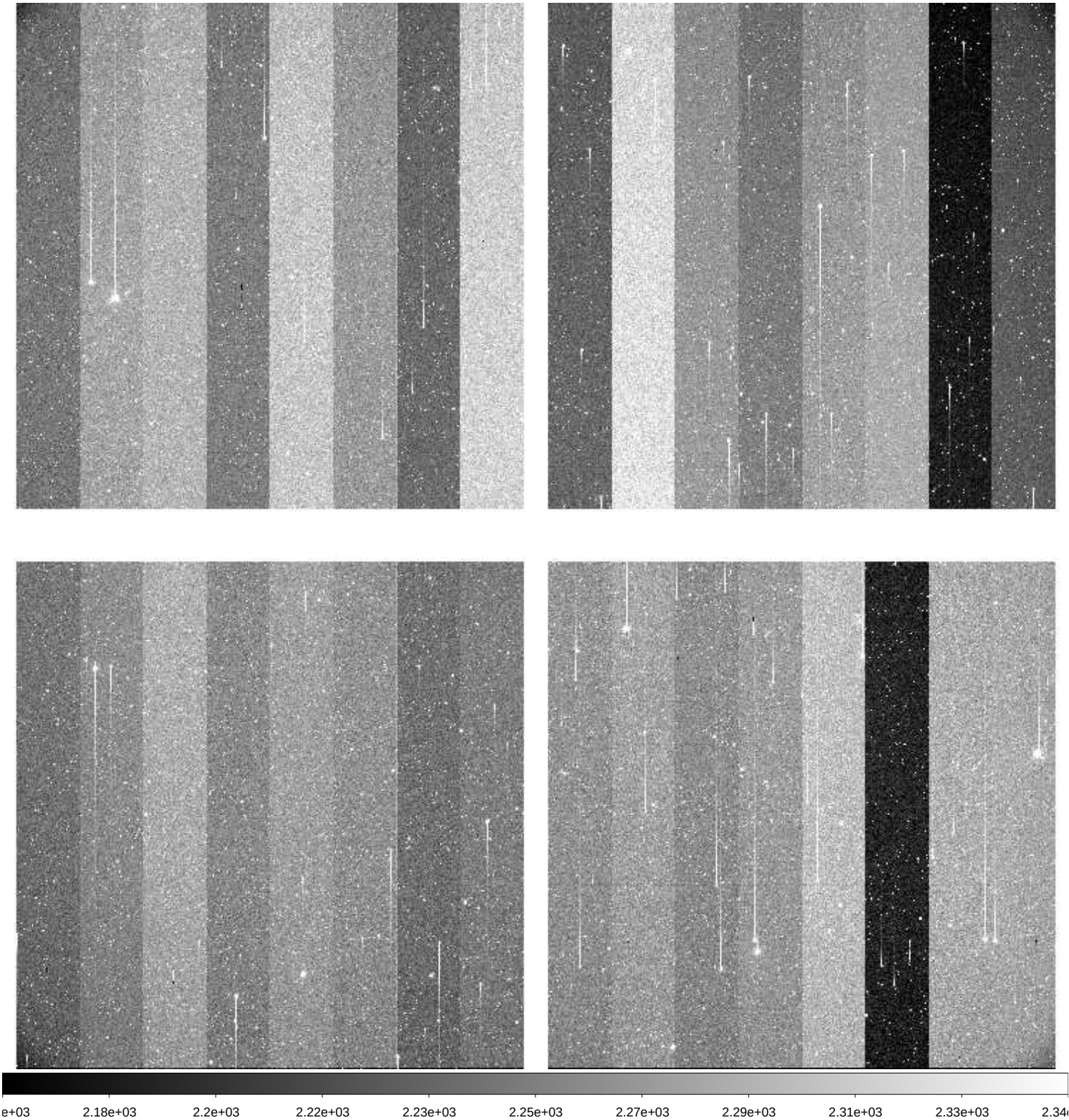
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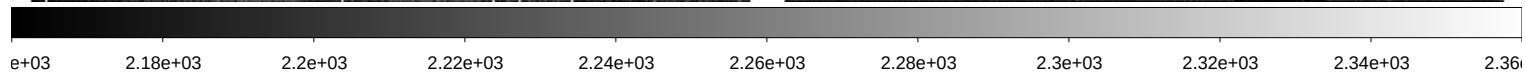
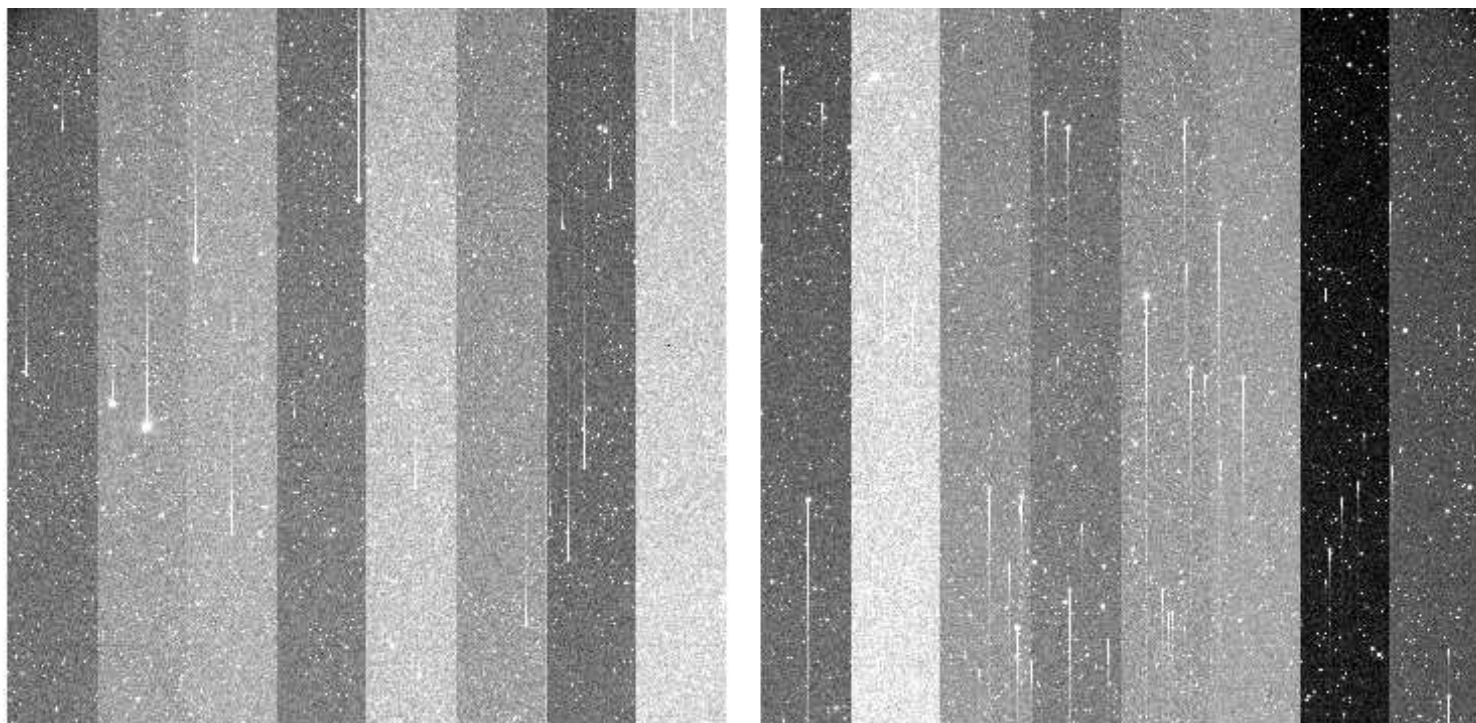
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File Name	: kmtc.20210220.009331.fits	# 62 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1371-2	
RA	: 10:30:00.040	
DEC	: -37:53:00.10	
Exposure Time	: 120	
Airmass	: 1.26	
Sidereal Time	: 07:32:16	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2021-02-20T02:14:40	Weather
CCD Temperature	: -103.02	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009332.fits

MMA-KS4

OBJECT

focus

10:29:59.960

-37:53:00.40

10

1.25

07:35:39

I

2021-02-20T02:18:02

-103.08

63 / 245

Image Issue

CHIP

Weather

Moon Effect

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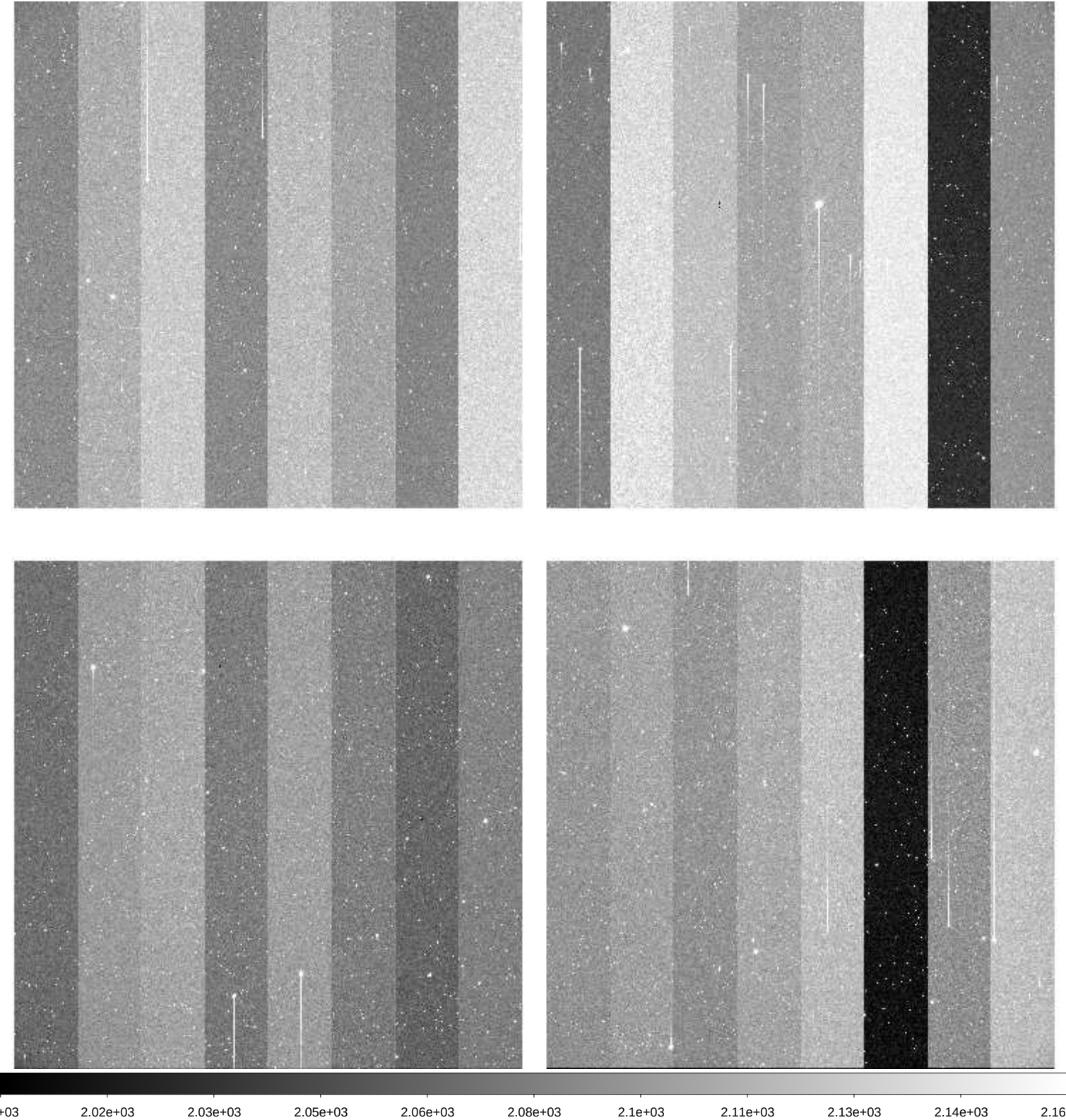
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009333.fits

MMA-KS4

OBJECT

focus

10:29:59.930

-37:53:00.60

10

1.24

07:37:21

I

2021-02-20T02:19:44

-103.11

64 / 245

Image Issue

CHIP

Weather

Moon Effect

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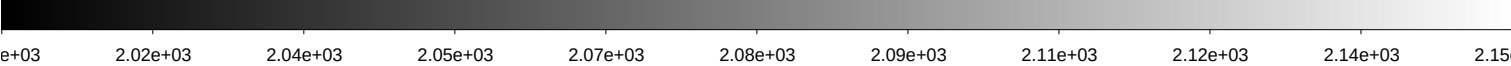
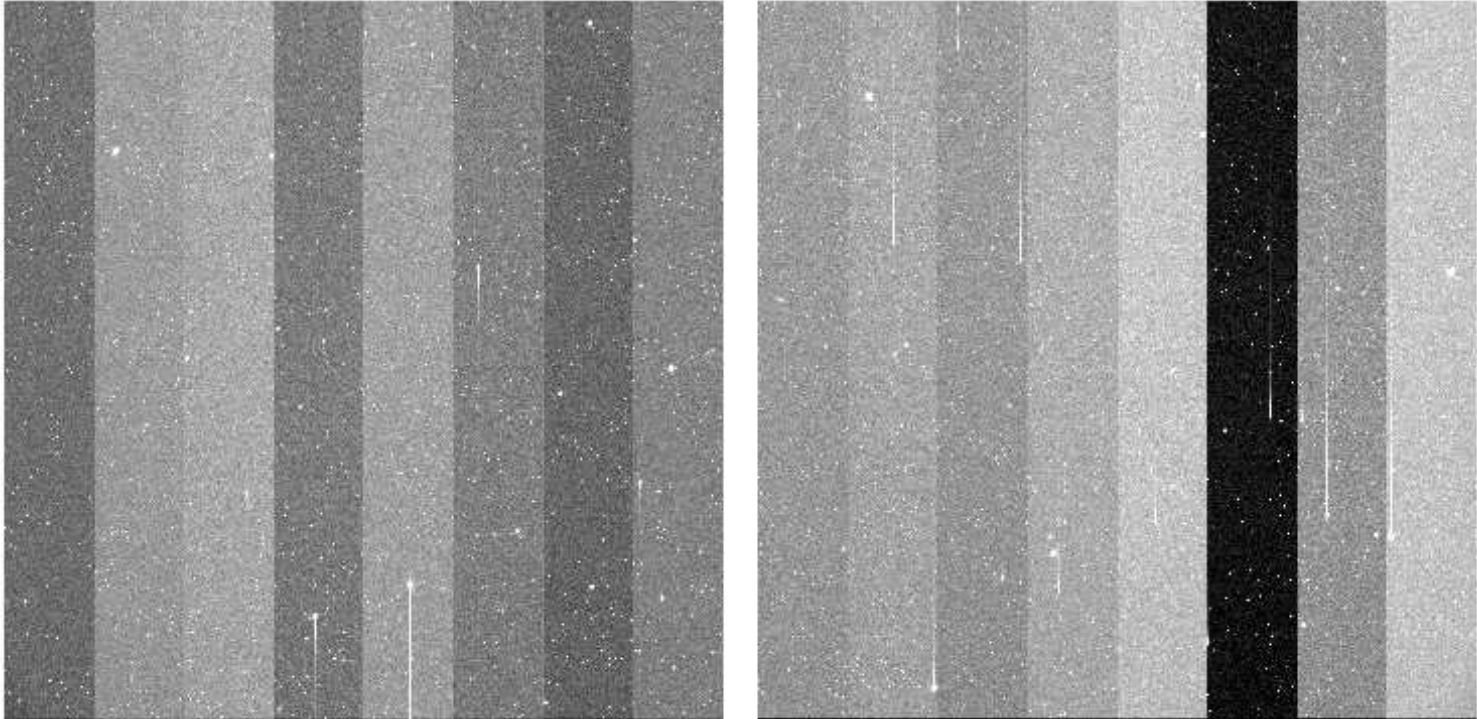
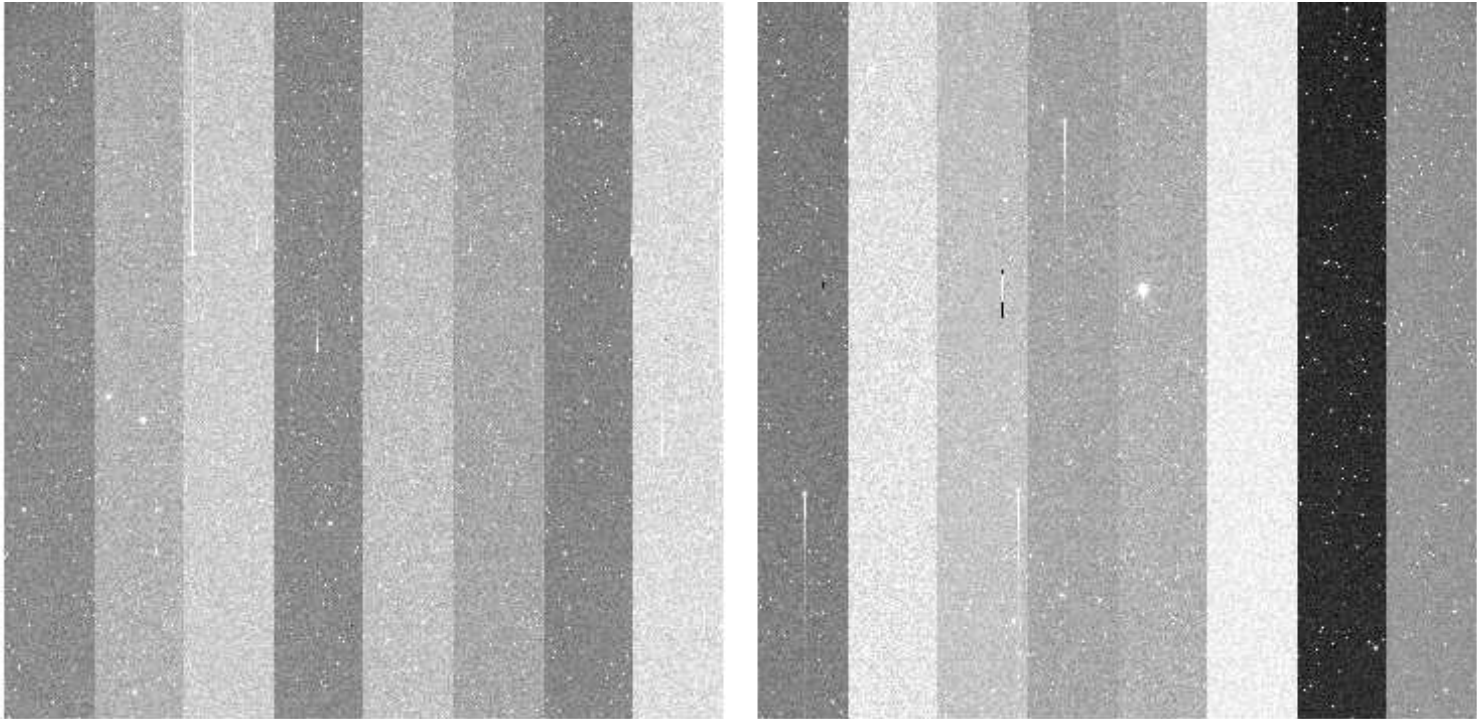
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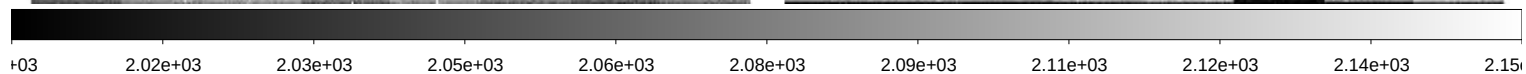
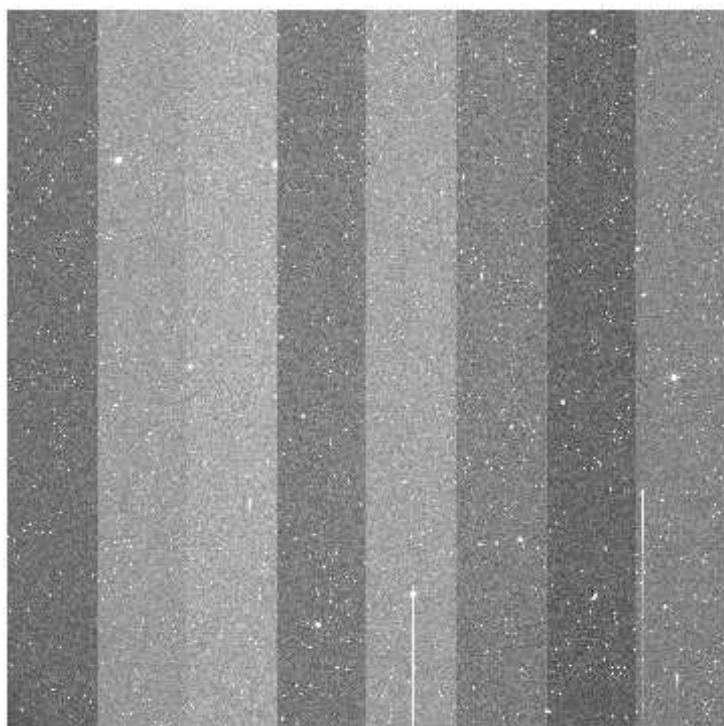
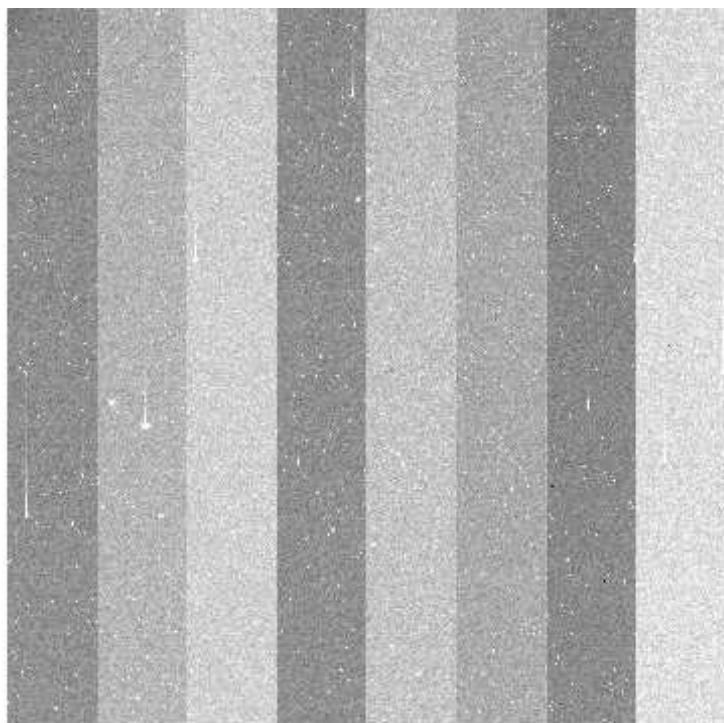
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File Name	: kmtc.20210220.009334.fits	# 65 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 10:29:59.900	
DEC	: -37:53:00.70	
Exposure Time	: 10	
Airmass	: 1.24	
Sidereal Time	: 07:38:29	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2021-02-20T02:20:52	Weather
CCD Temperature	: -103.1	Moon Effect



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

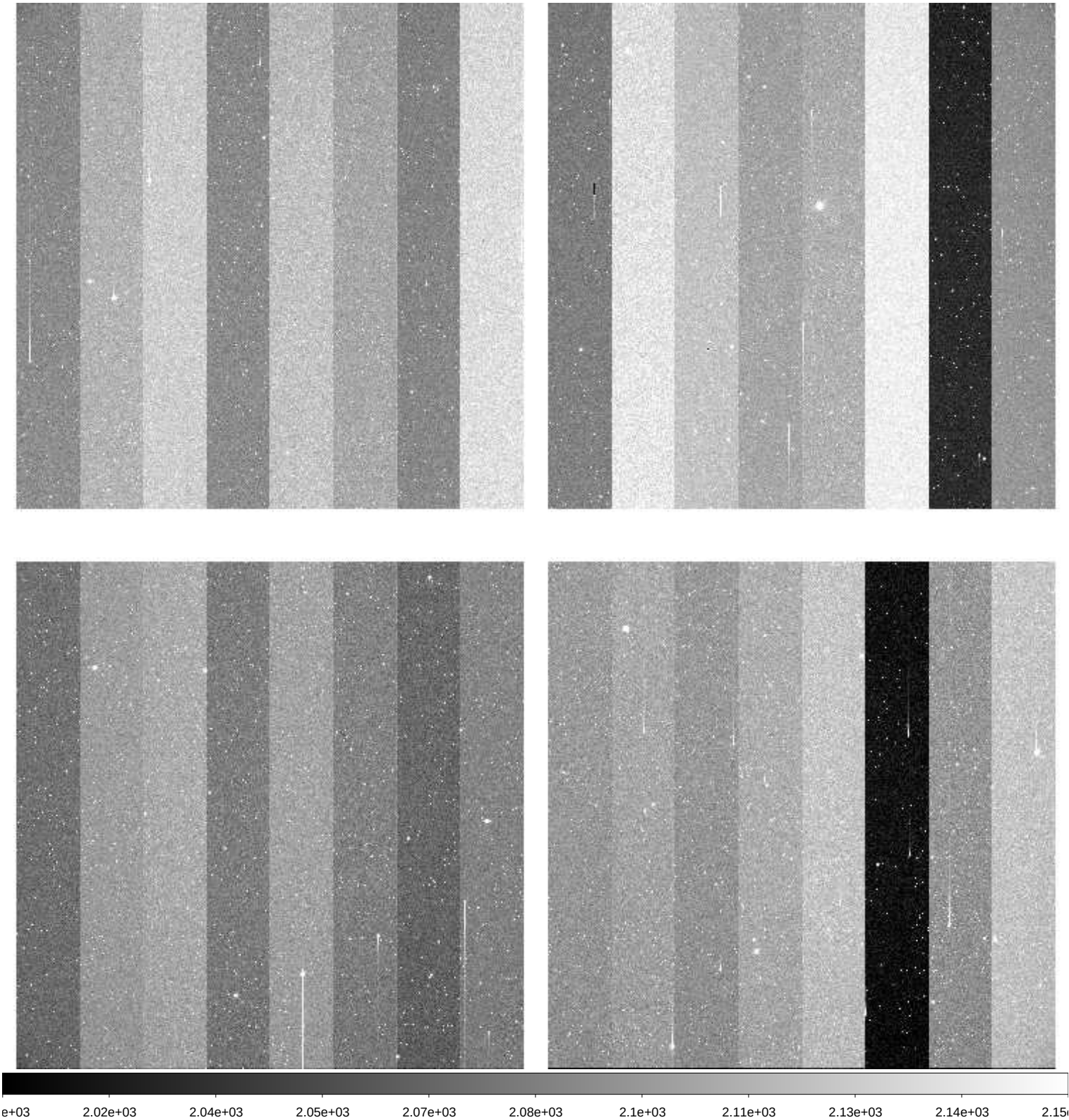
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kmtc.20210220.009335.fits
MMA-KS4
OBJECT
focus
10:29:59.870
-37:53:00.80
10
1.24
07:39:38
I
2021-02-20T02:22:01
-103.11

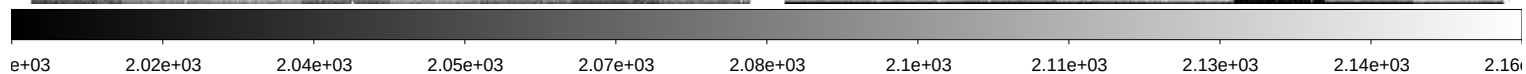
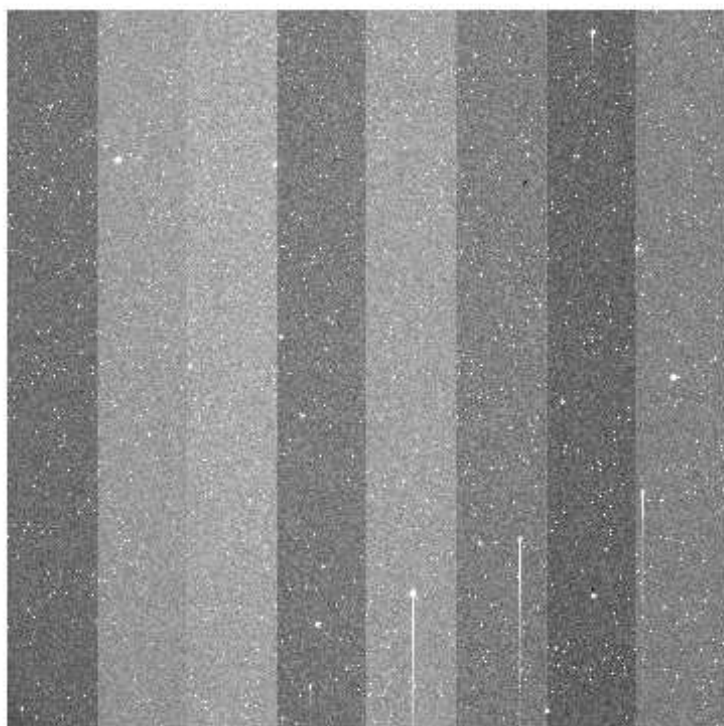
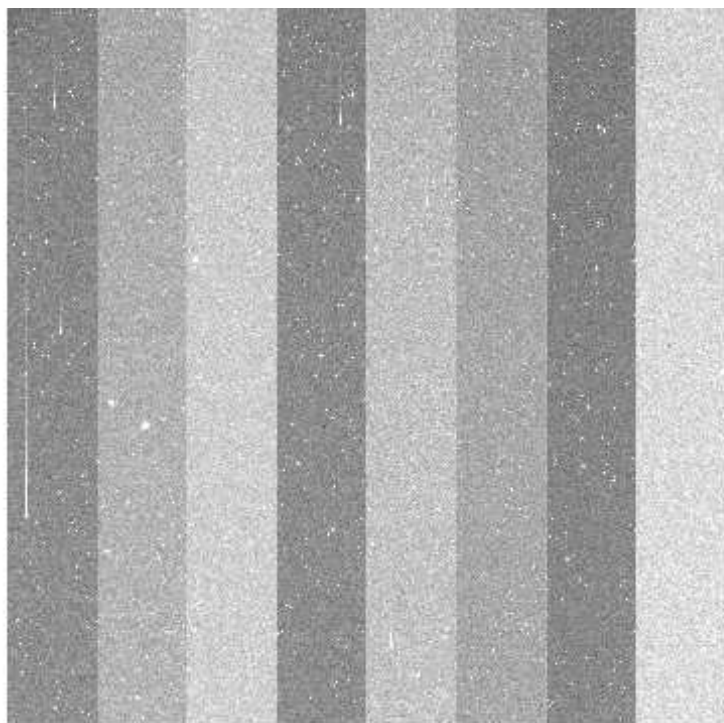
Image Issue
CHIP
Weather
Moon Effect

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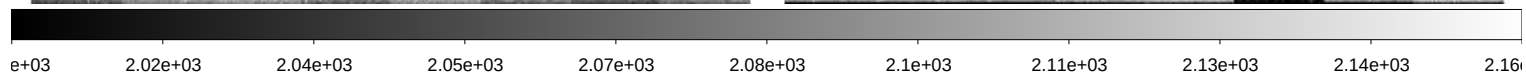
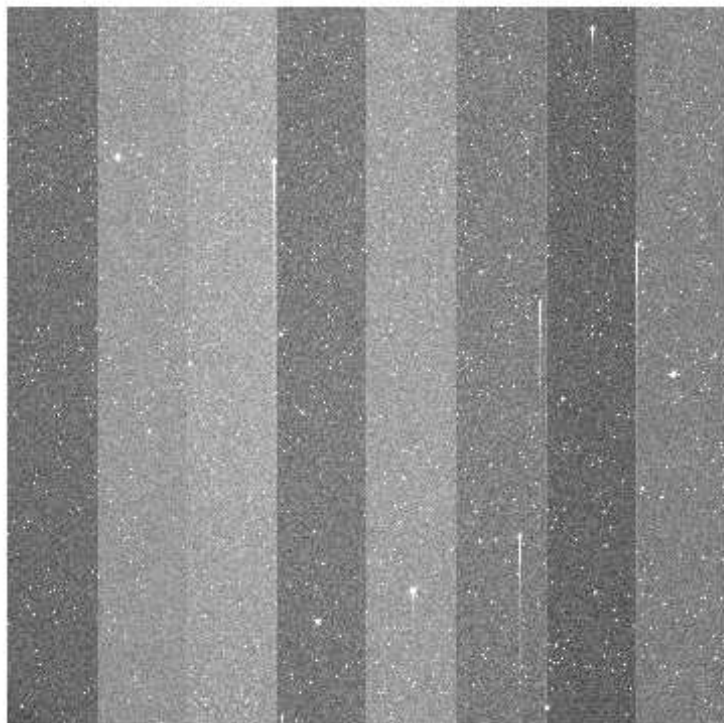
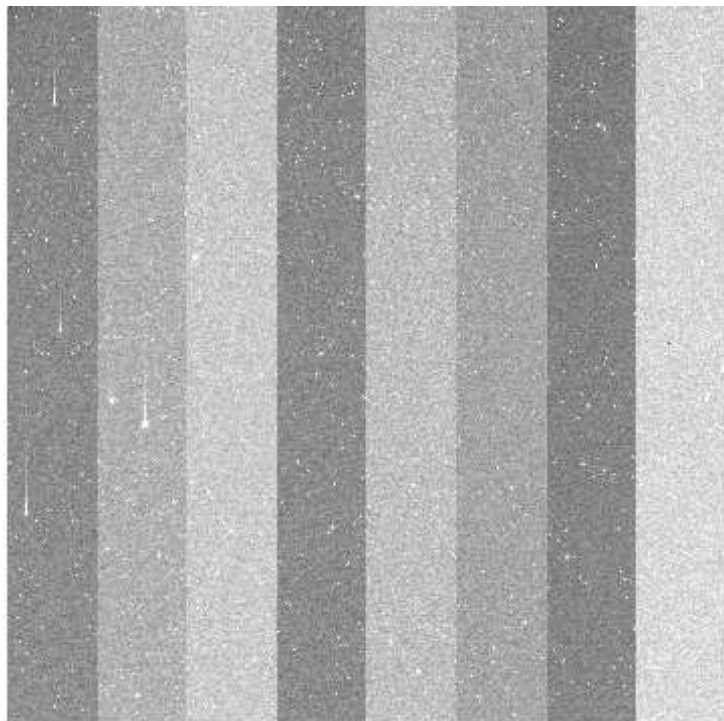
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File Name	: kmtc.20210220.009336.fits	# 67 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 10:29:59.850	
DEC	: -37:53:00.90	
Exposure Time	: 10	
Airmass	: 1.23	
Sidereal Time	: 07:40:47	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2021-02-20T02:23:22	Weather
CCD Temperature	: -103.12	Moon Effect



File Name	: kmtc.20210220.009337.fits	# 68 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: focus	
RA	: 10:29:59.830	
DEC	: -37:53:01.00	
Exposure Time	: 10	
Airmass	: 1.23	
Sidereal Time	: 07:42:06	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2021-02-20T02:24:28	Weather
CCD Temperature	: -103.14	Moon Effect



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

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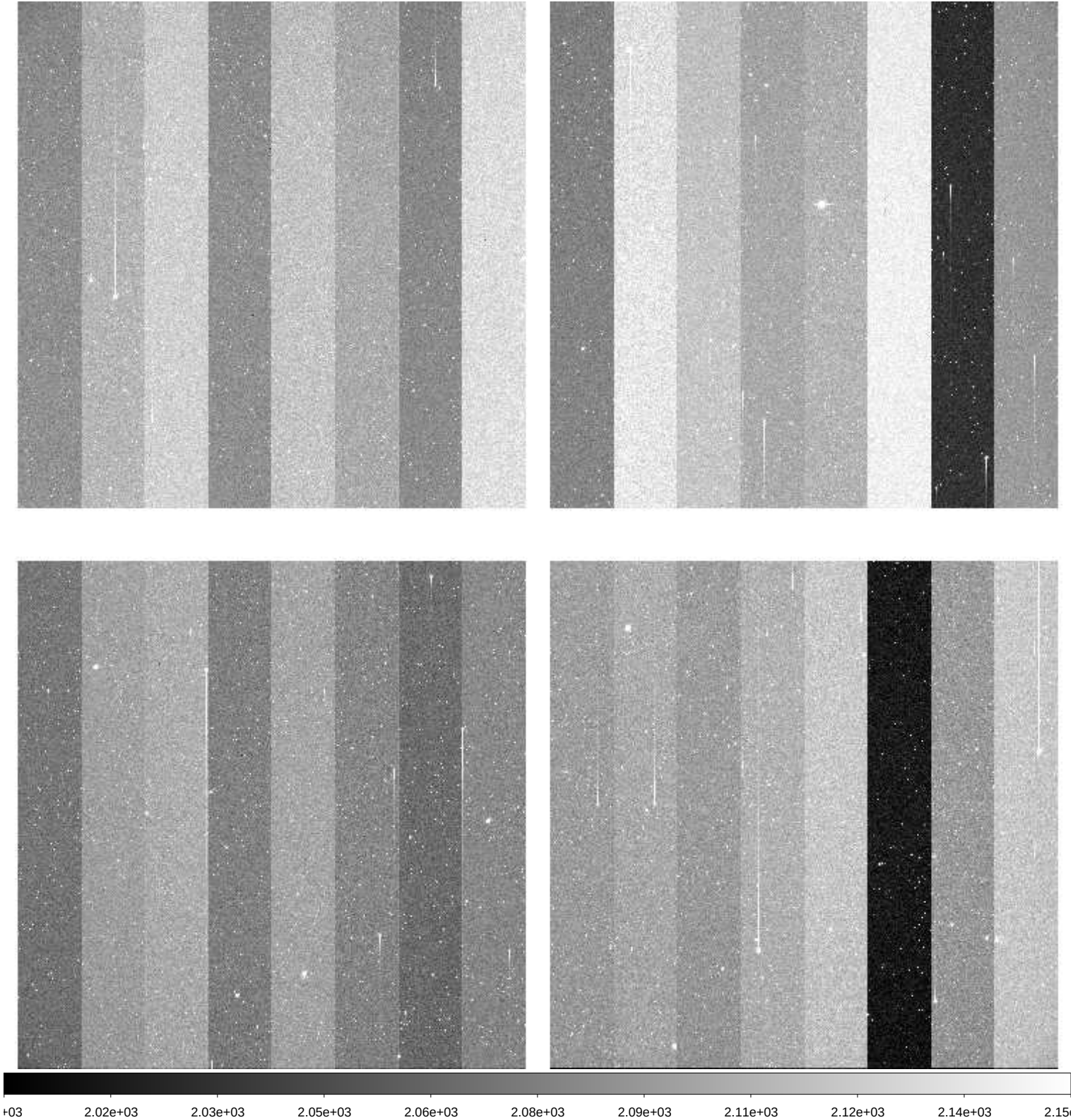
kmtc.20210220.009338.fits
MMA-KS4
OBJECT
focus
10:29:59.820
-37:53:01.10
10
1.23
07:43:14
I
2021-02-20T02:25:36
-103.15

69 / 245

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

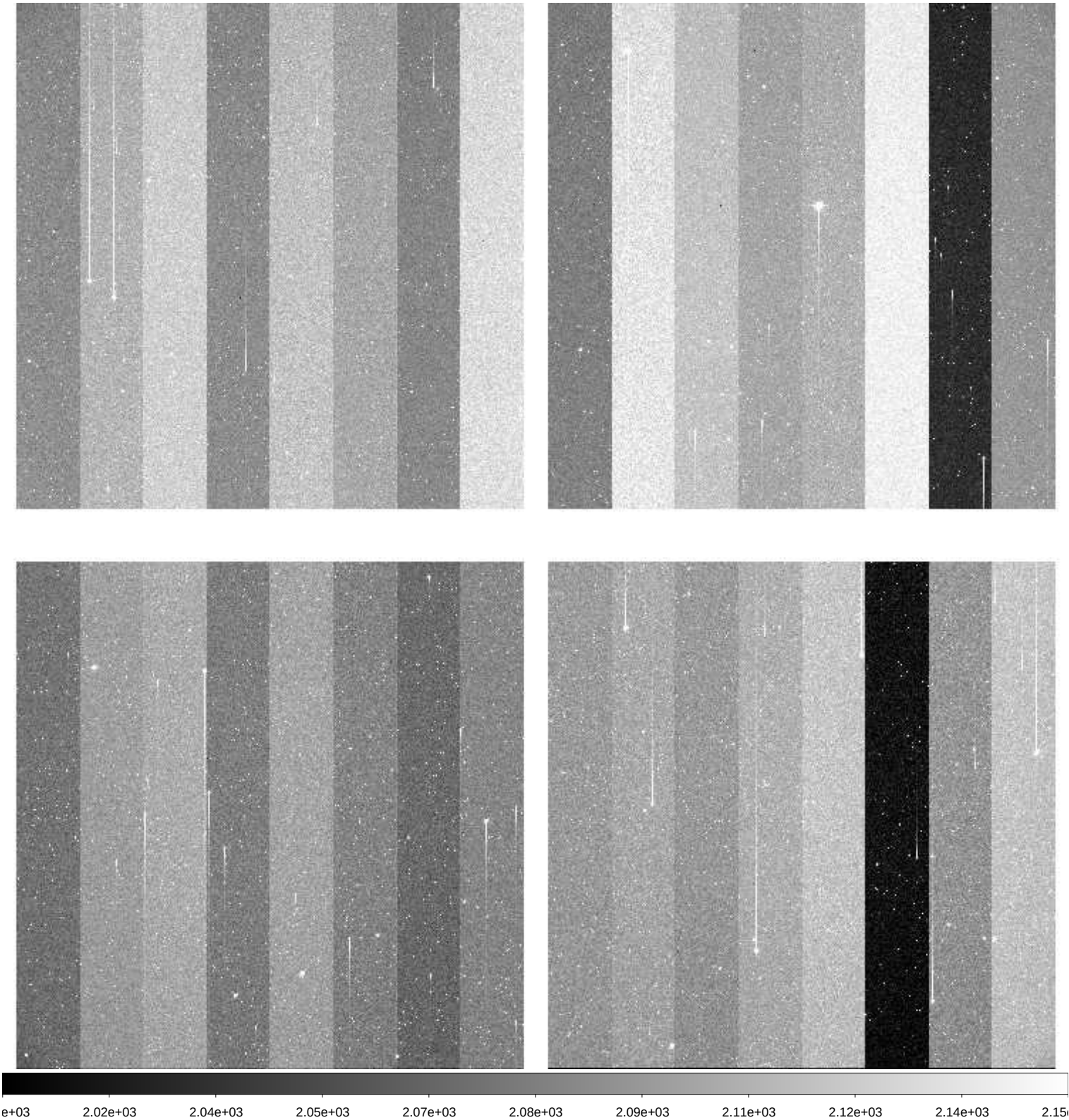
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kmtc.20210220.009339.fits
MMA-KS4
OBJECT
focus
10:29:59.780
-37:53:01.30
10
1.22
07:44:55
I
2021-02-20T02:27:17
-103.19

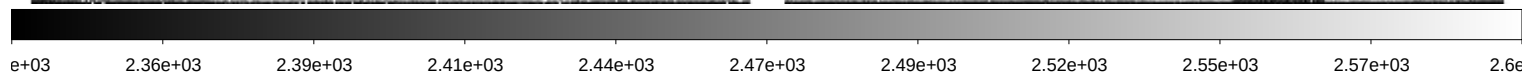
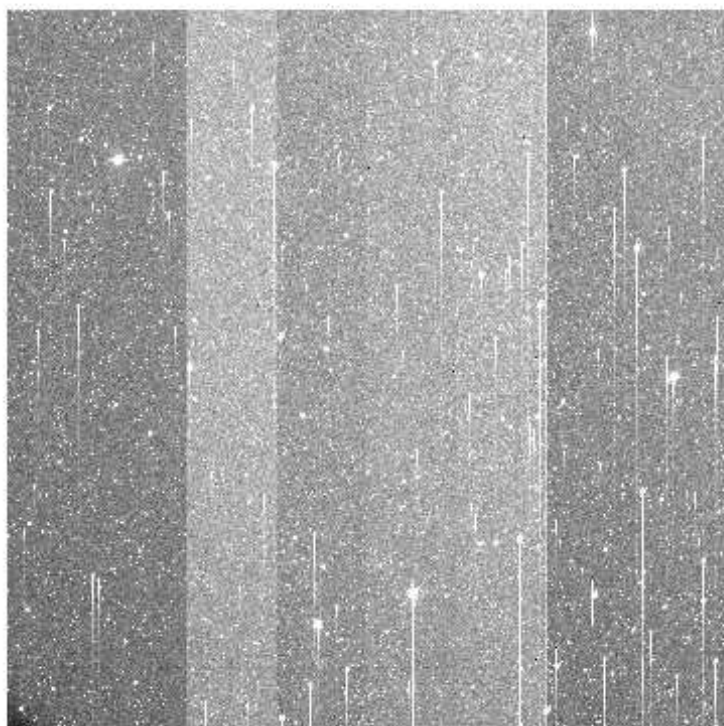
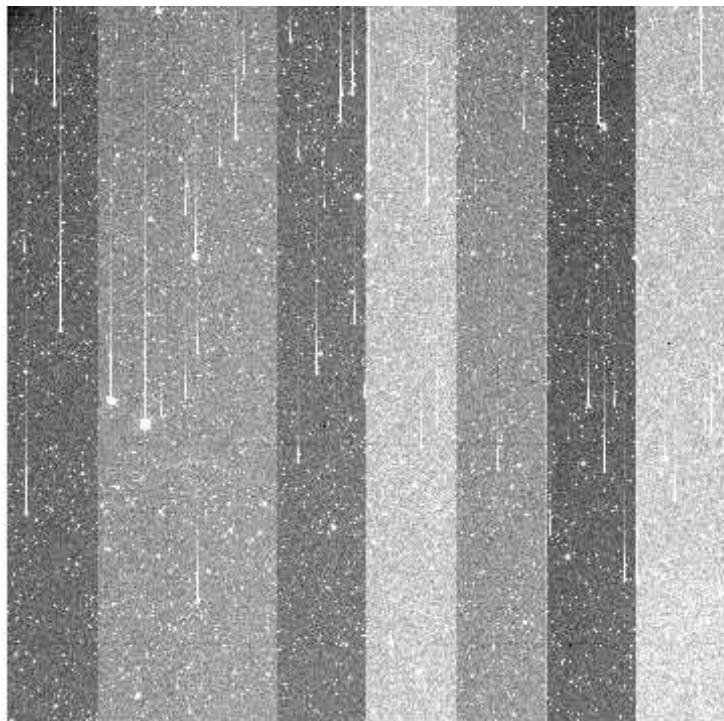
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20210220.009340.fits	# 71 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1371-2	
RA	: 10:30:00.030	
DEC	: -37:53:00.10	
Exposure Time	: 120	
Airmass	: 1.21	
Sidereal Time	: 07:47:10	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2021-02-20T02:29:32	Weather
CCD Temperature	: -103.21	Moon Effect



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

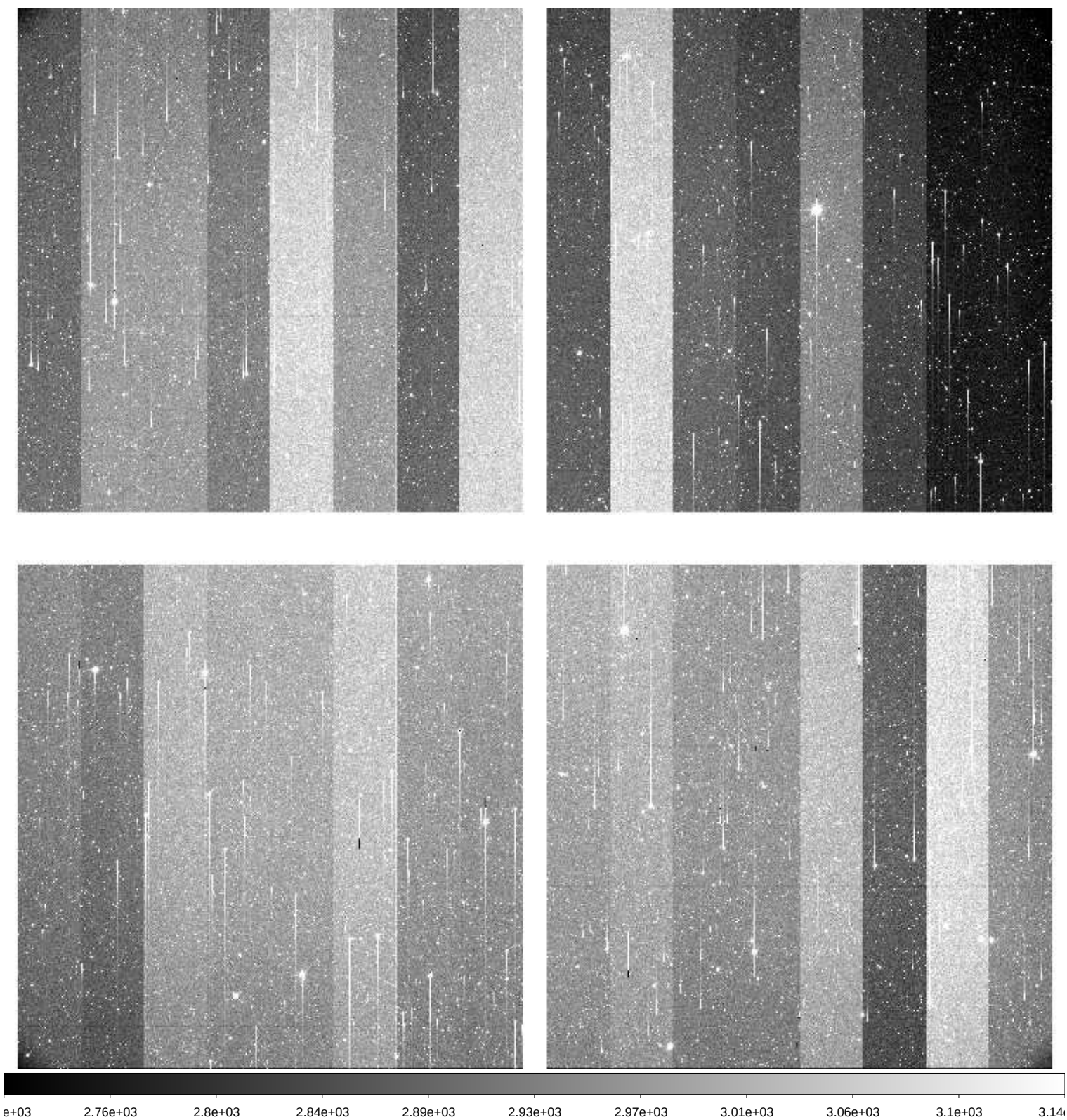
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kmtc.20210220.009341.fits
MMA-KS4
OBJECT
ks4-1371-2
10:30:00.040
-37:53:00.10
120
1.21
07:50:13
I
2021-02-20T02:32:47
-103.23

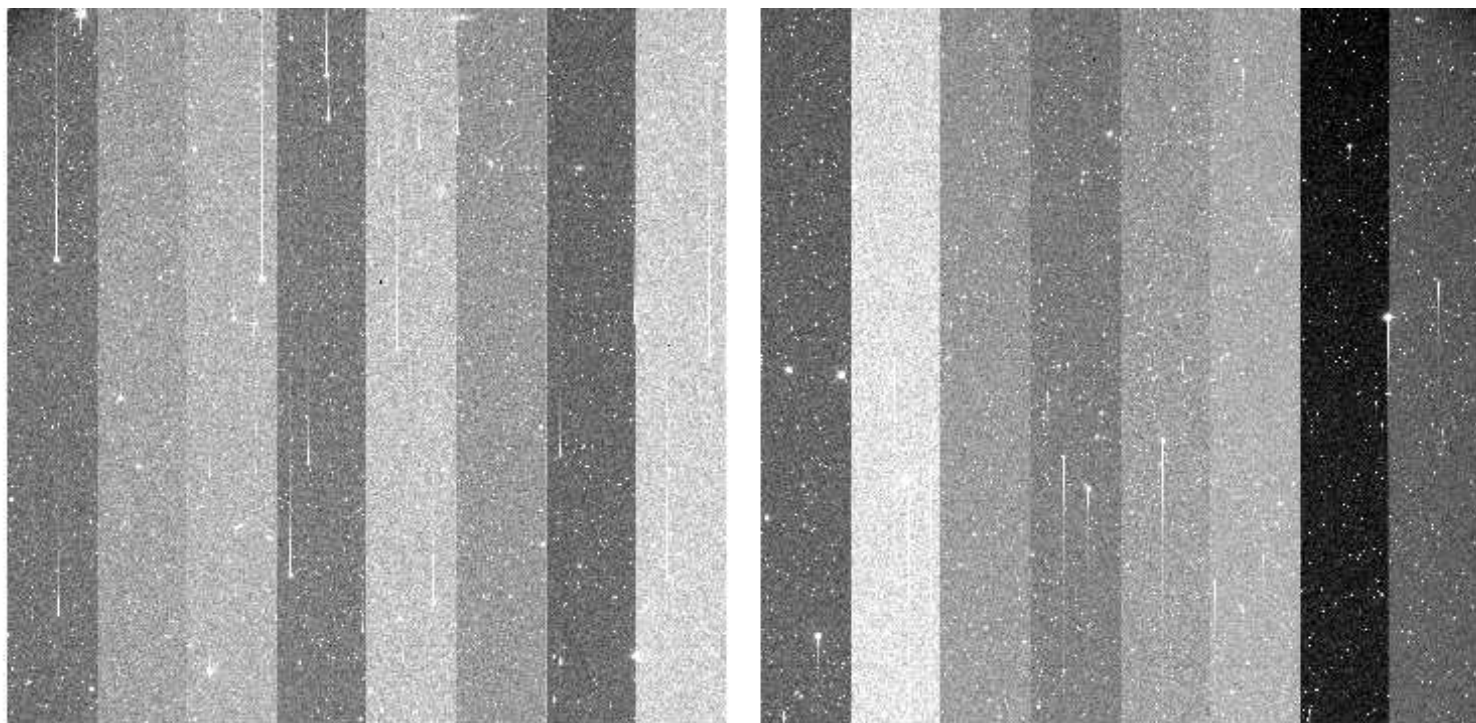
Image Issue
CHIP
Weather
Moon Effect

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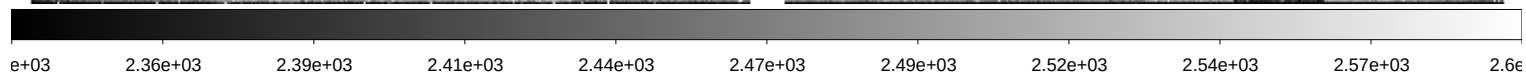
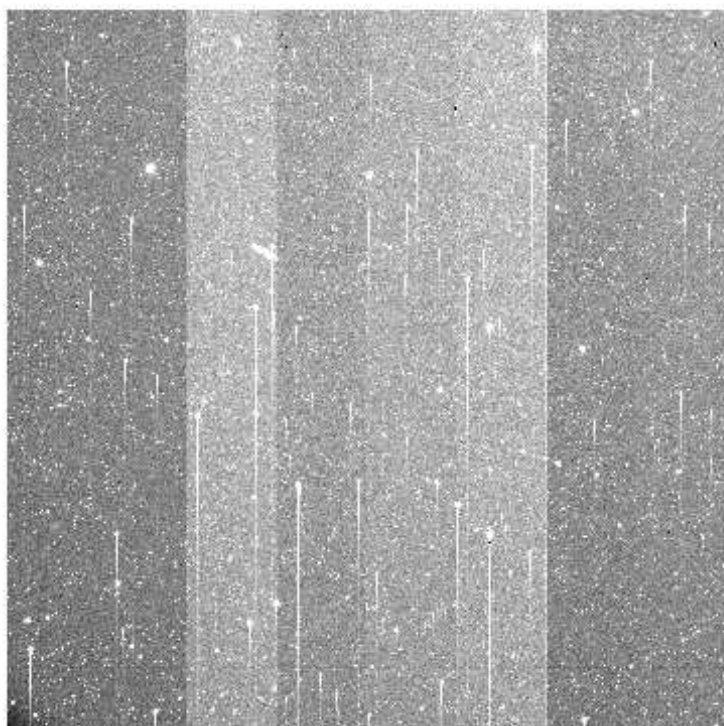
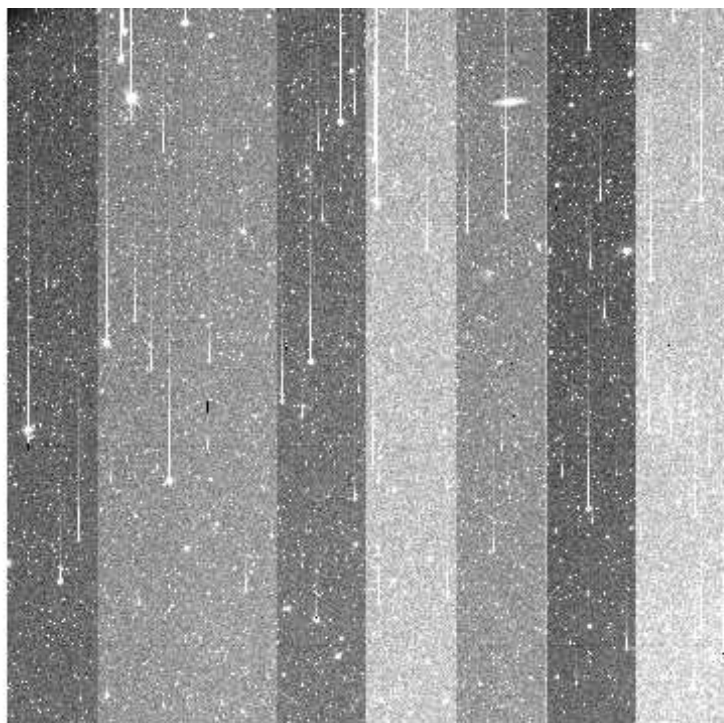


File Name	: km^{tc}.20210220.009342.fits	# 73 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1372-0	
RA	: 10:40:00.030	
DEC	: -38:00:00.10	
Exposure Time	: 120	
Airmass	: 1.22	
Sidereal Time	: 07:53:30	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2021-02-20T02:36:03	Weather
CCD Temperature	: -103.27	Moon Effect



e+03 2.16e+03 2.18e+03 2.2e+03 2.22e+03 2.23e+03 2.25e+03 2.27e+03 2.29e+03 2.3e+03 2.32e+03

File Name	:	kmtc.20210220.009343.fits	# 74 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-1372-3	
RA	:	10:40:20.320	
DEC	:	-37:53:00.10	
Exposure Time	:	120	
Airmass	:	1.22	
Sidereal Time	:	07:56:39	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2021-02-20T02:39:12	Weather
CCD Temperature	:	-103.31	Moon Effect



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

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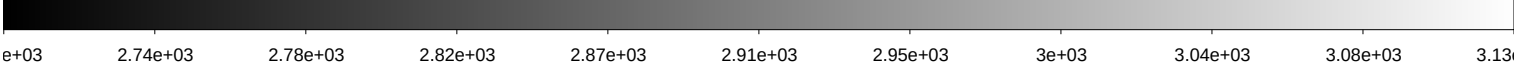
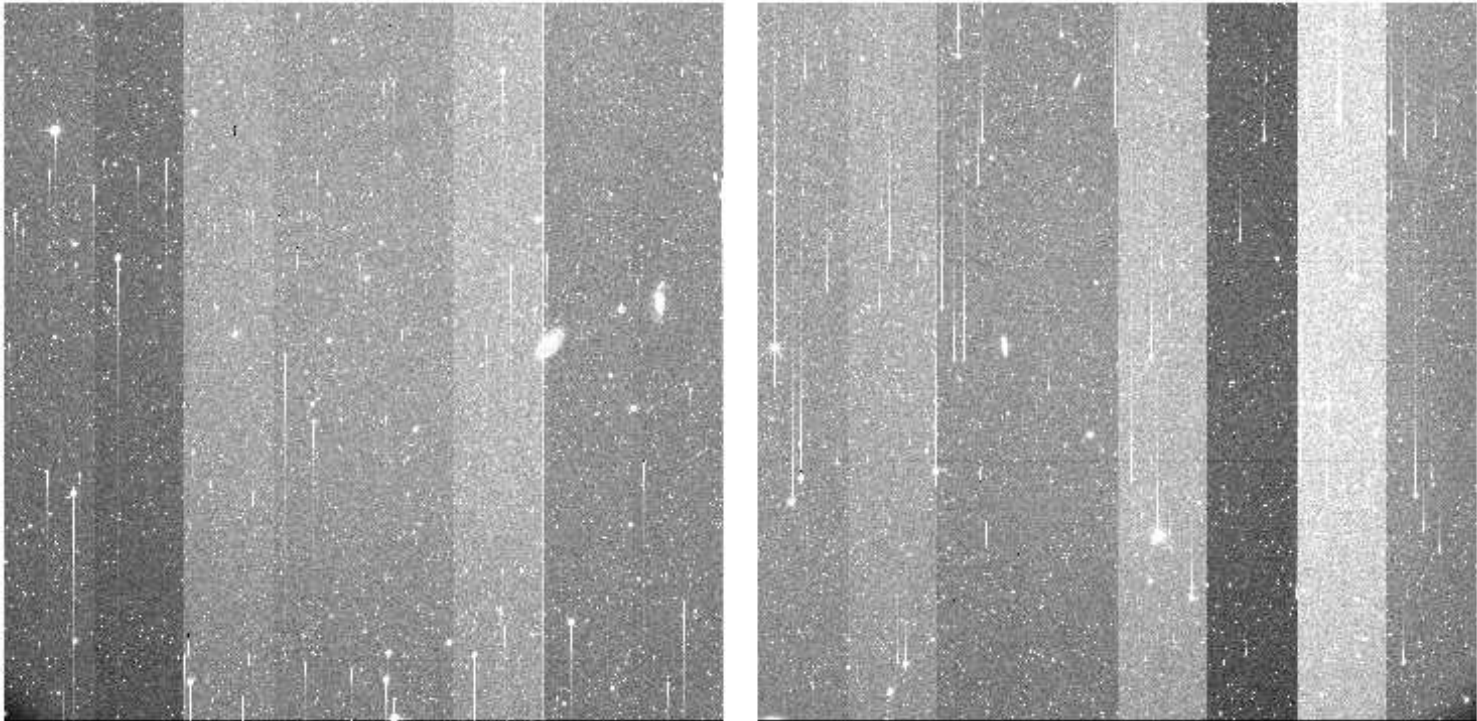
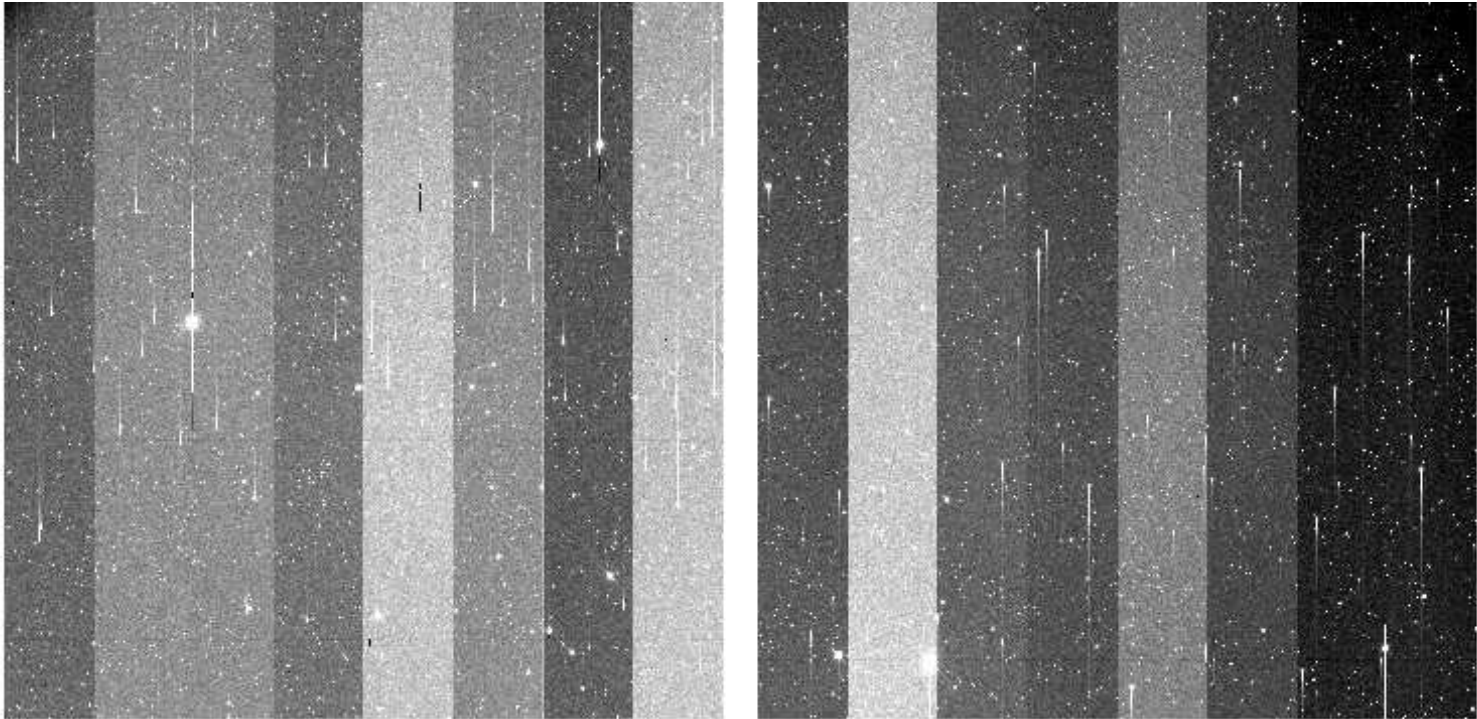
kmtc.20210220.009344.fits
MMA-KS4
OBJECT
ks4-1226-2
10:42:09.740
-35:53:00.10
120
1.21
07:59:49
I
2021-02-20T02:42:08
-103.34

75 / 245

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

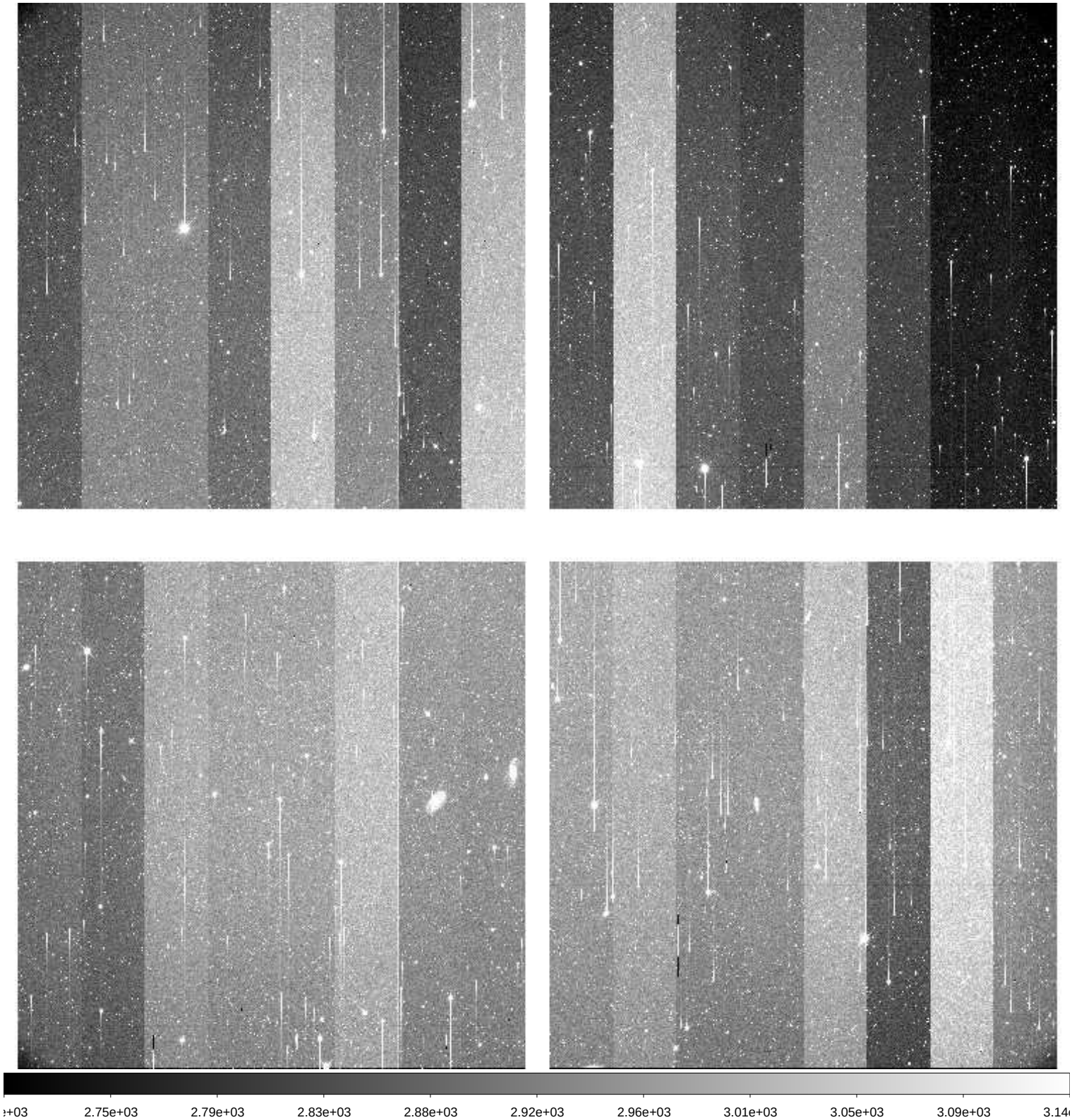
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kmtc.20210220.009345.fits
MMA-KS4
OBJECT
ks4-1226-3
10:42:29.550
-35:53:00.10
120
1.20
08:02:55
I
2021-02-20T02:45:14
-103.4

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

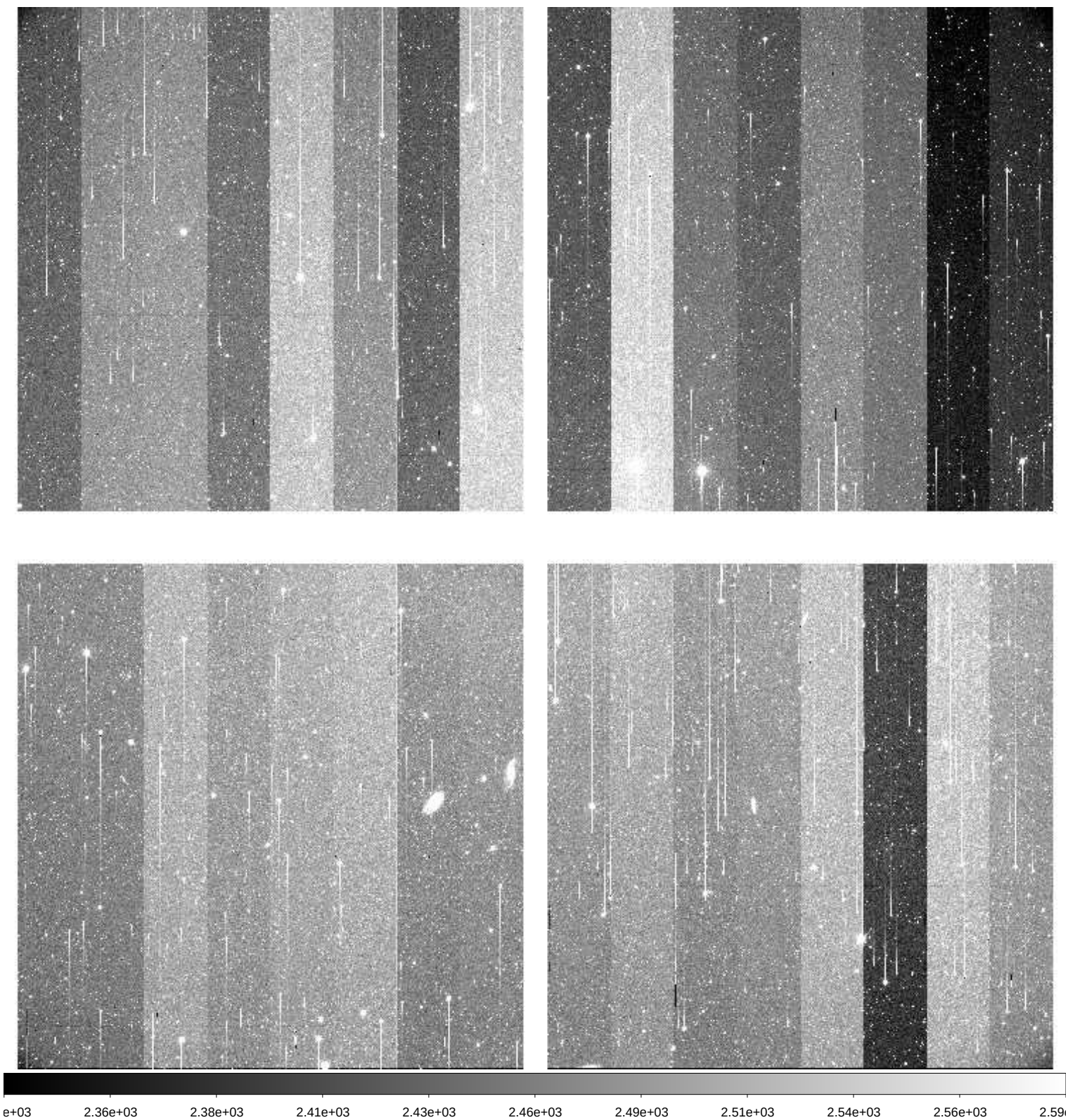
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kmtc.20210220.009346.fits
MMA-KS4
OBJECT
ks4-1226-3
10:42:29.530
-35:53:00.10
120
1.20
08:05:51
R
2021-02-20T02:48:10
-103.41

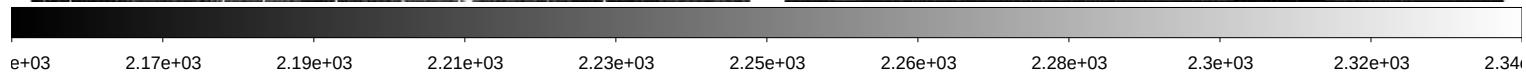
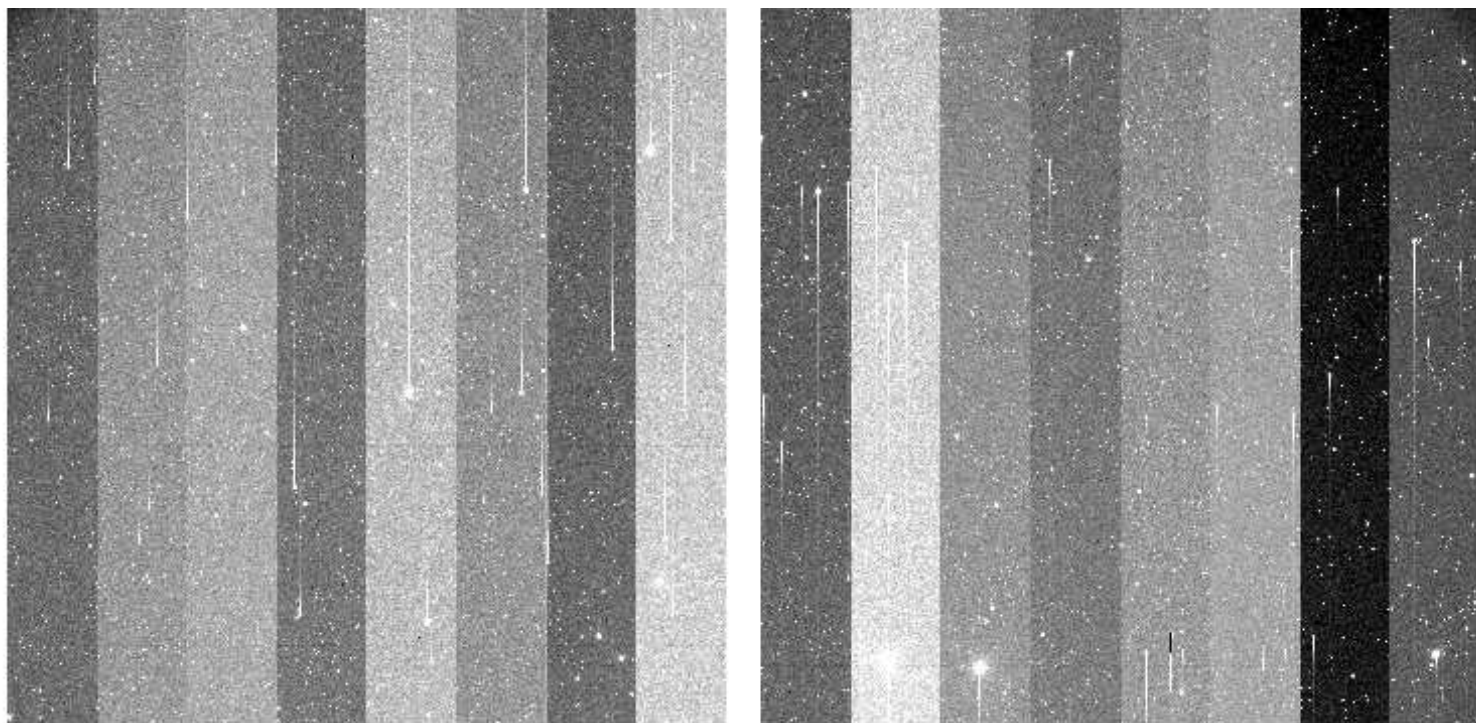
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20210220.009347.fits	# 78 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1226-3	
RA	: 10:42:29.540	
DEC	: -35:53:00.10	
Exposure Time	: 120	
Airmass	: 1.19	
Sidereal Time	: 08:08:47	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2021-02-20T02:51:05	Weather
CCD Temperature	: -103.45	Moon Effect



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

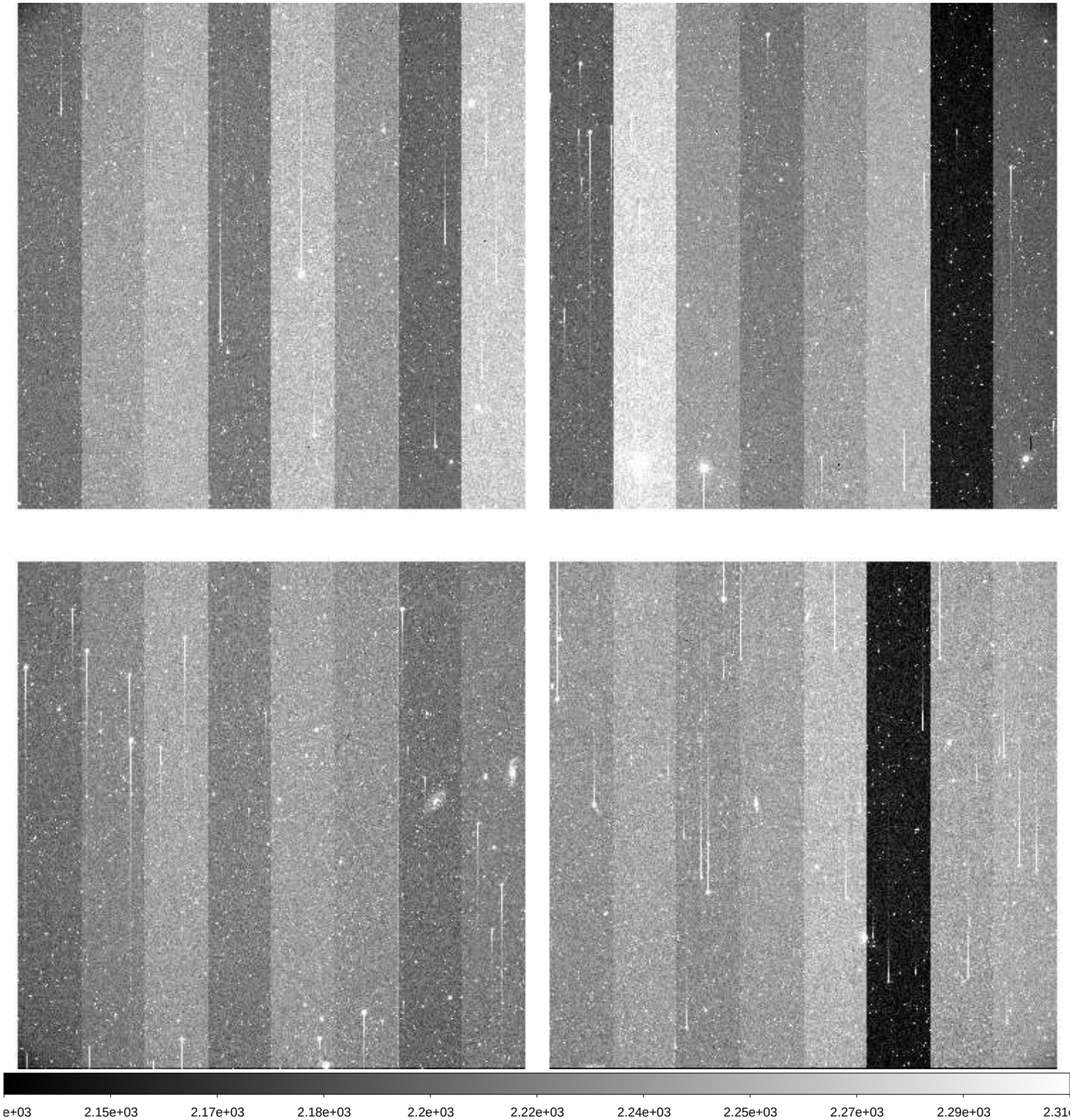
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kmtc.20210220.009348.fits
MMA-KS4
OBJECT
ks4-1226-3
10:42:29.530
-35:53:00.10
120
1.18
08:11:44
B
2021-02-20T02:54:02
-103.48

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

: kmtc.20210220.009349.fits

: MMA-KS4

: OBJECT

: ks4-1227-0

: 10:51:53.560

: -36:00:00.10

: 120

: 1.20

: 08:14:49

: I

: 2021-02-20T02:57:06

: -103.51

80 / 245

Image Issue

CHIP

Weather

Moon Effect

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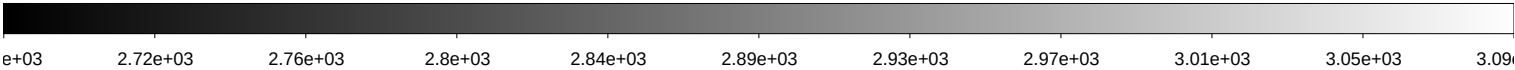
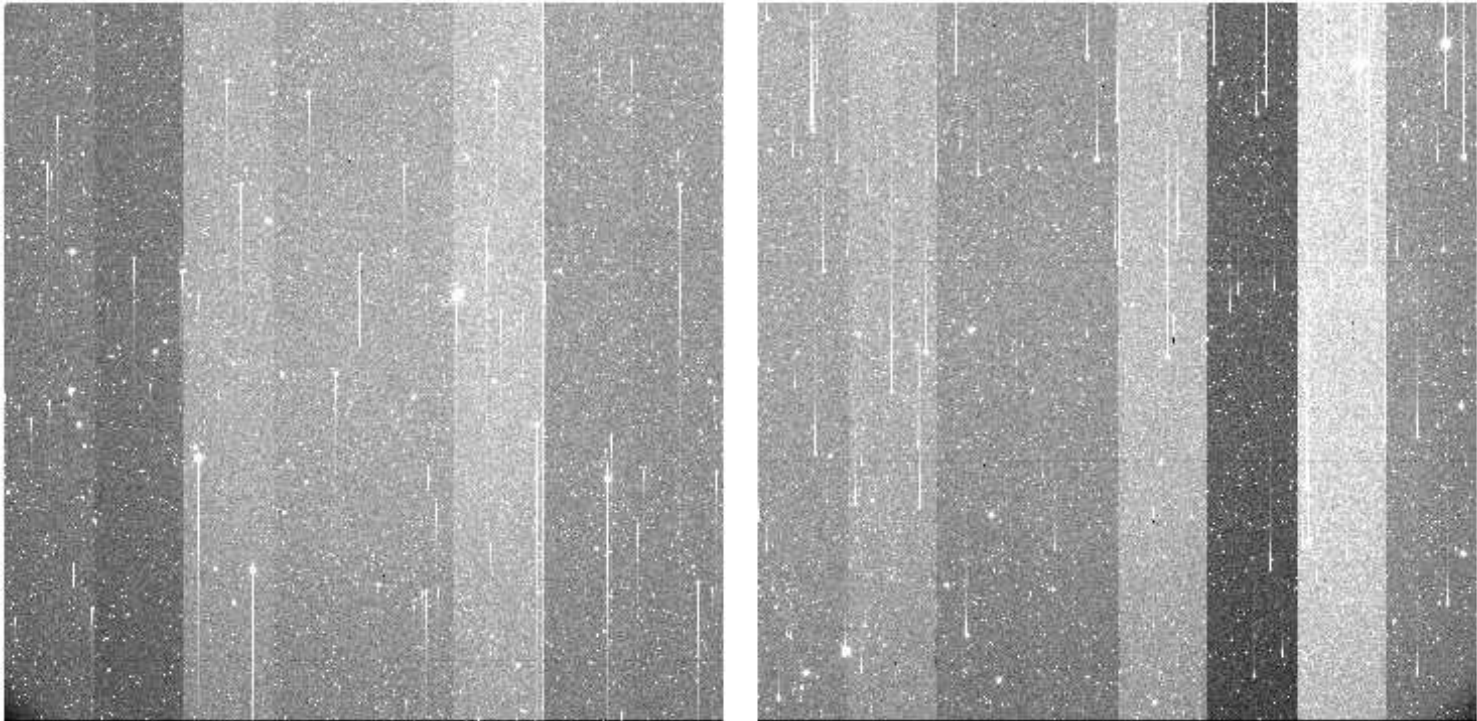
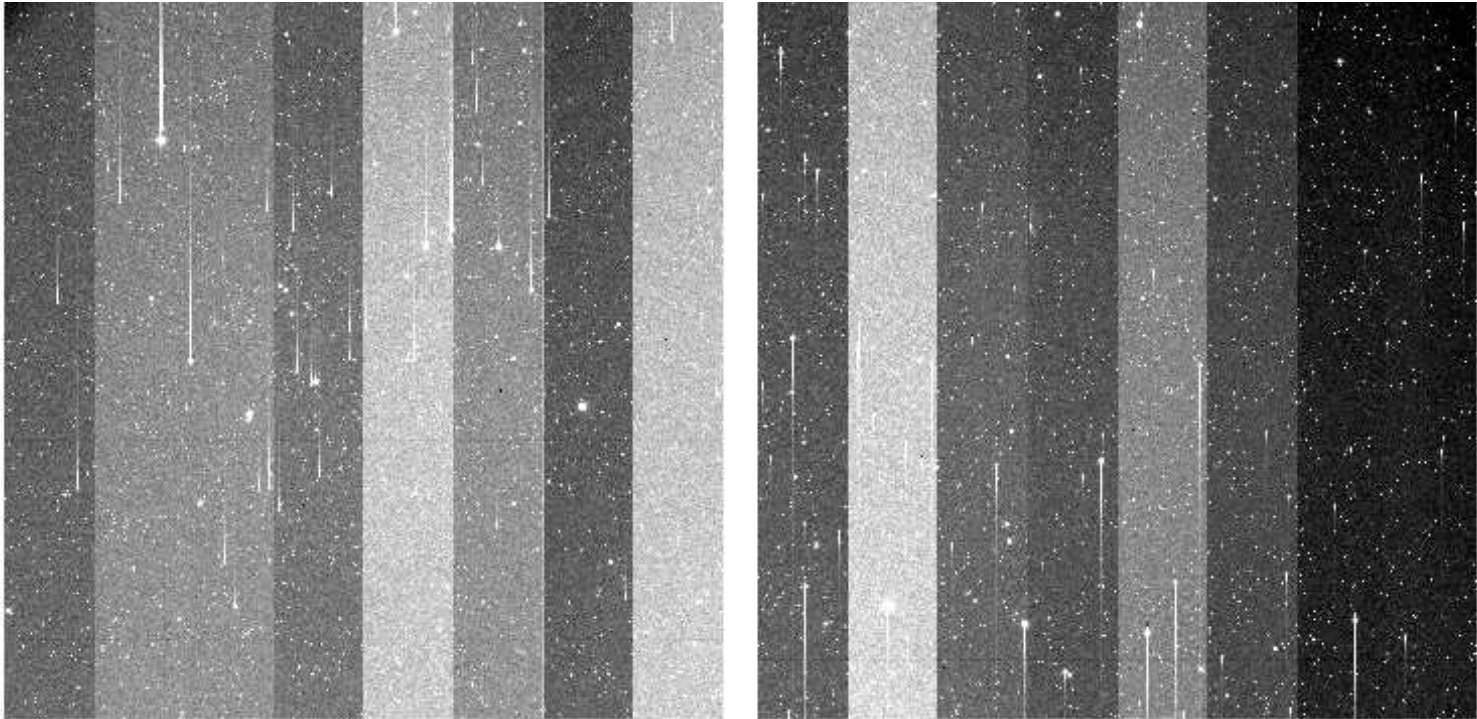
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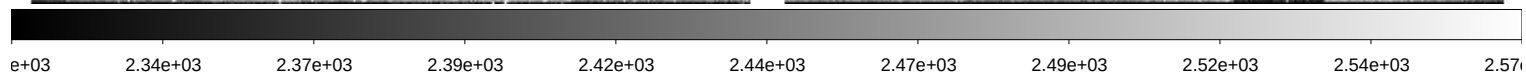
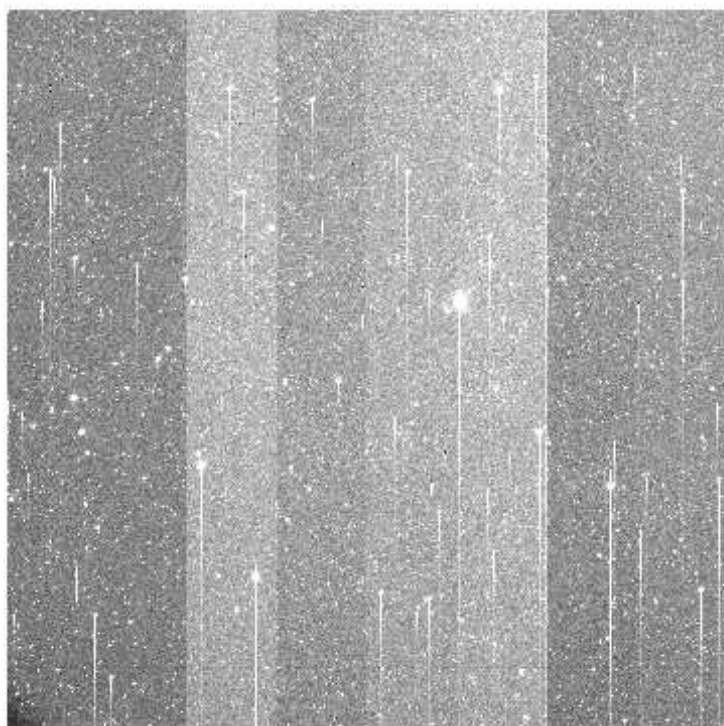
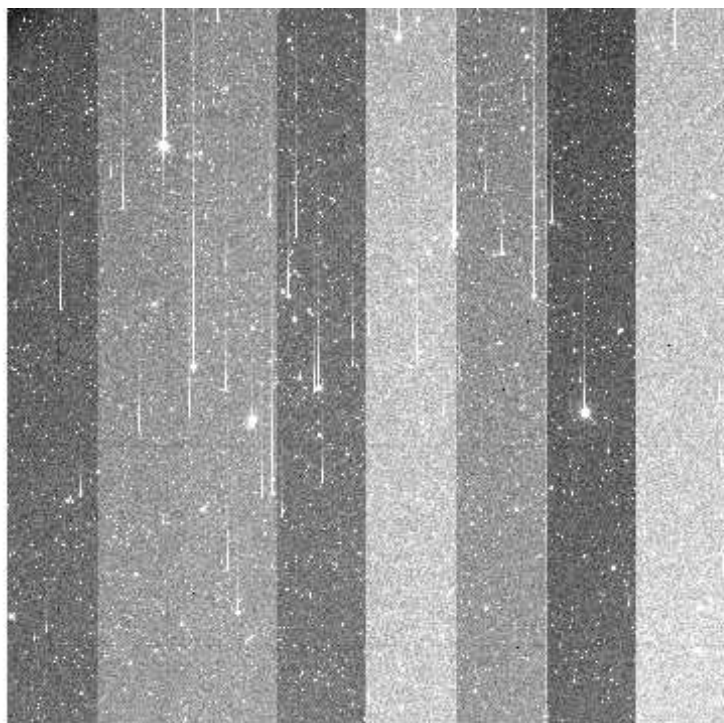
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File Name	: km^{tc}.20210220.009350.fits	# 81 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1227-0	
RA	: 10:51:53.530	
DEC	: -36:00:00.10	
Exposure Time	: 120	
Airmass	: 1.19	
Sidereal Time	: 08:17:45	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2021-02-20T03:00:02	Weather
CCD Temperature	: -103.35	Moon Effect



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

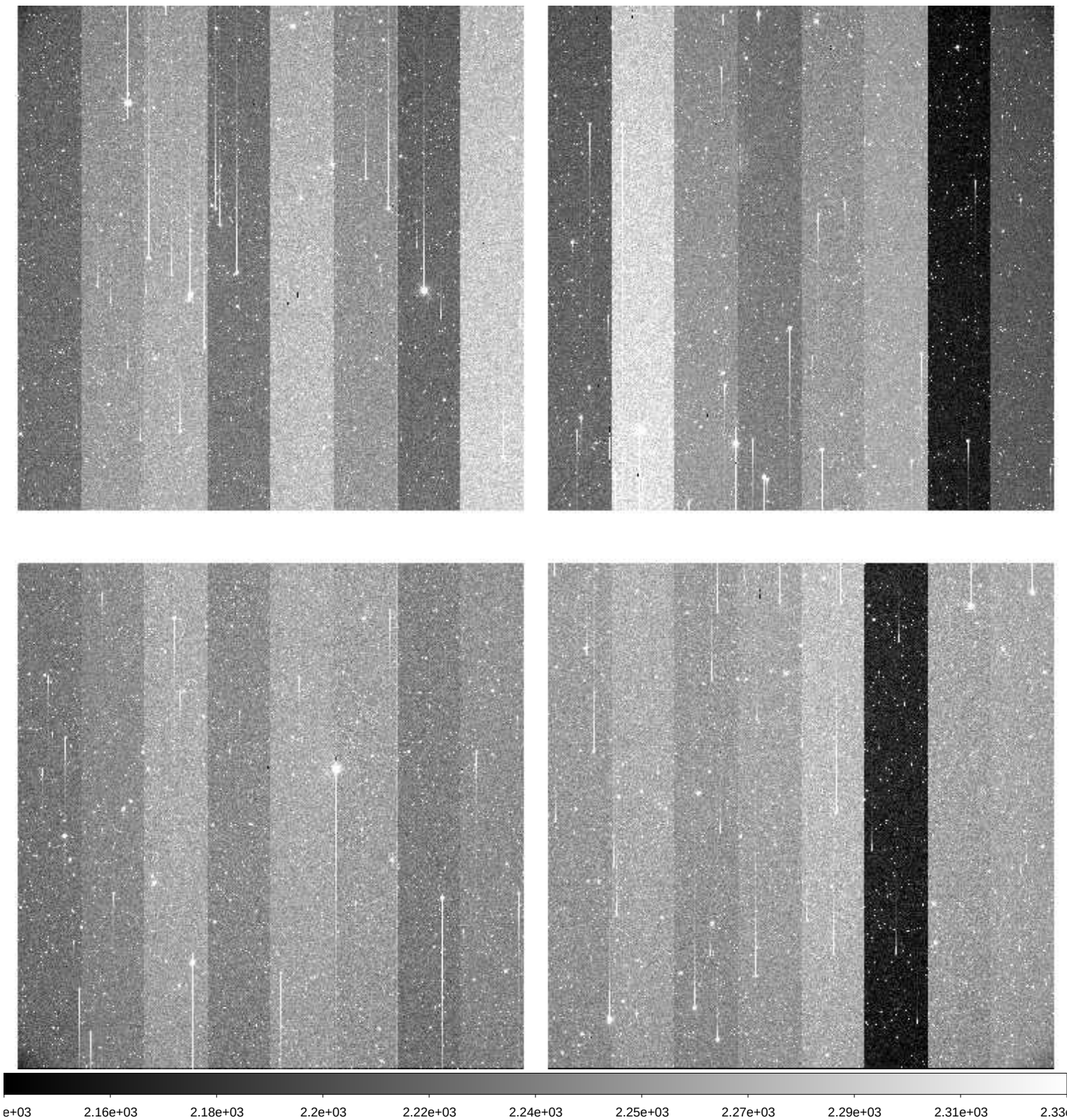
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kmtc.20210220.009351.fits
MMA-KS4
OBJECT
ks4-1227-0
10:51:53.520
-36:00:00.10
120
1.18
08:20:41
V
2021-02-20T03:02:57
-103.55

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

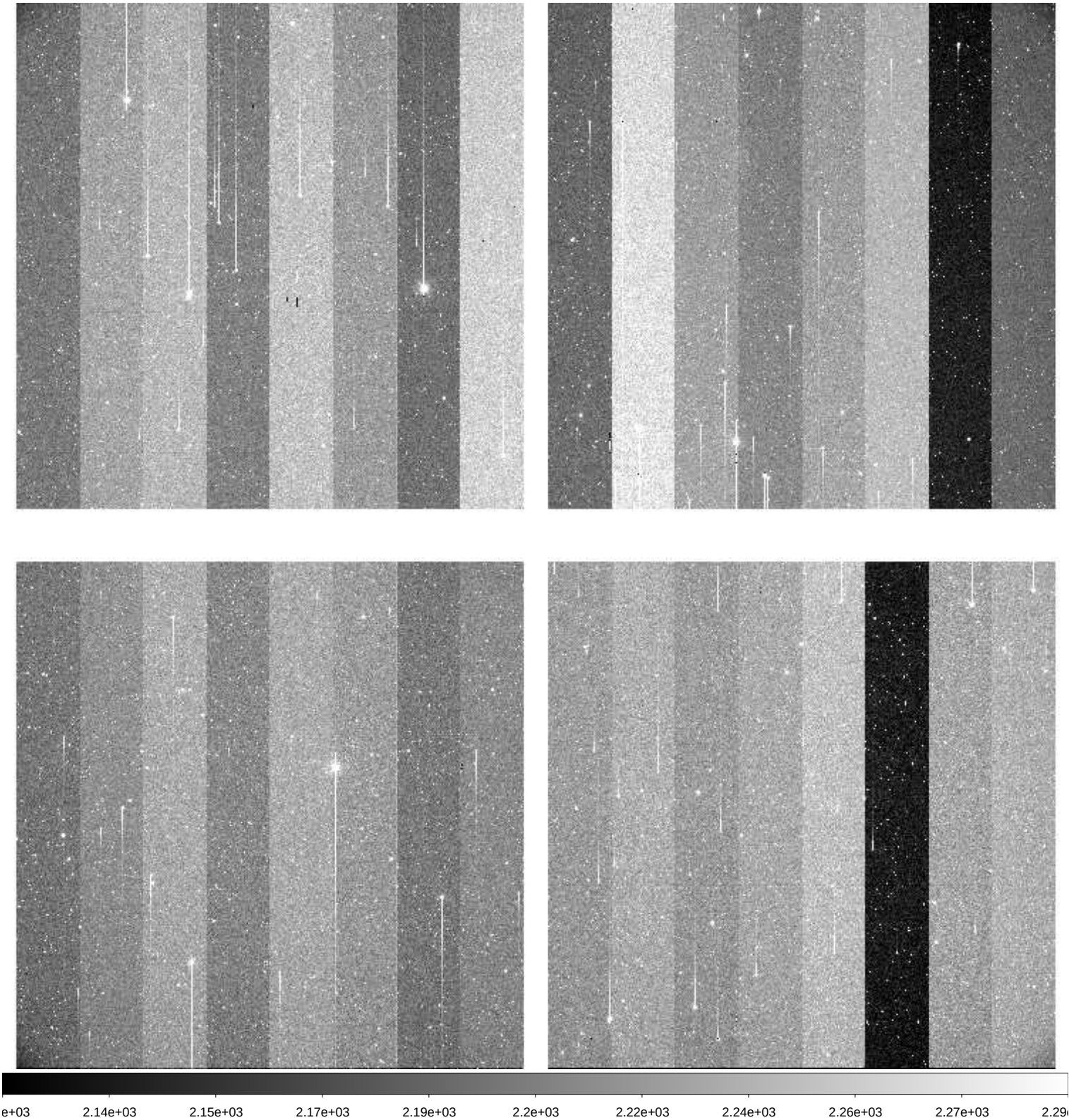
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kmtc.20210220.009352.fits
MMA-KS4
OBJECT
ks4-1227-0
10:51:53.540
-36:00:00.10
120
1.17
08:23:40
B
2021-02-20T03:06:08
-103.59

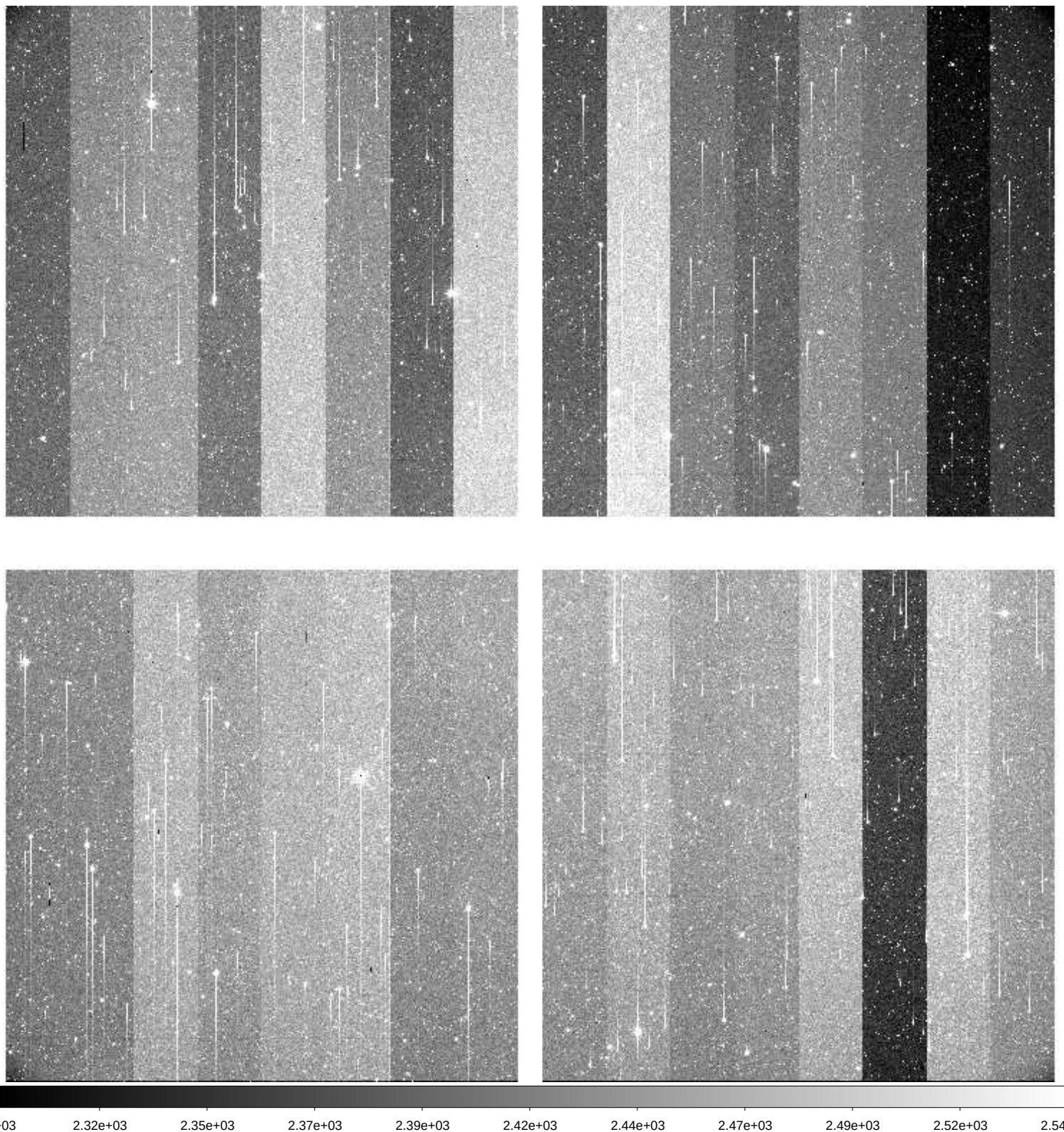
Image Issue
CHIP
Weather
Moon Effect

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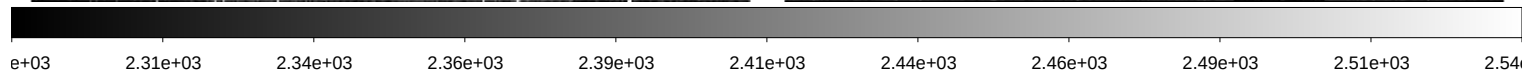
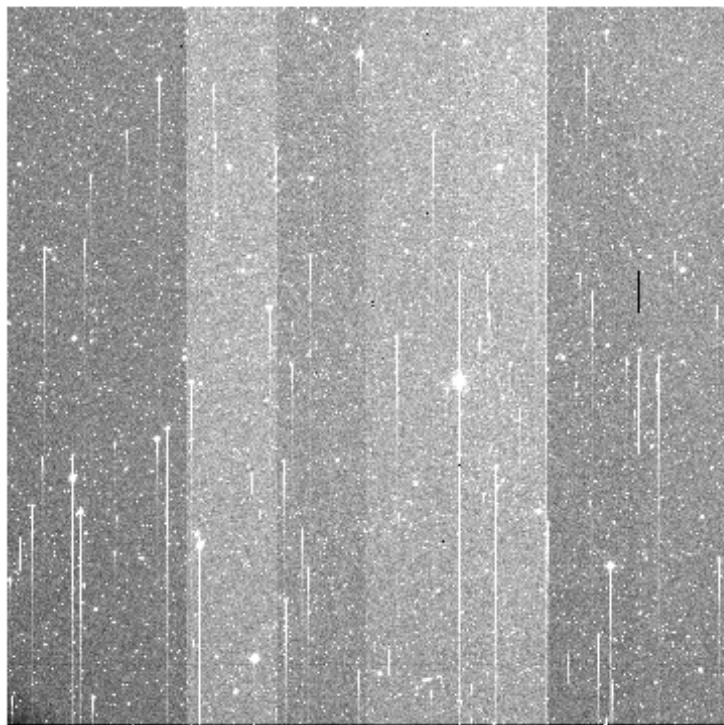
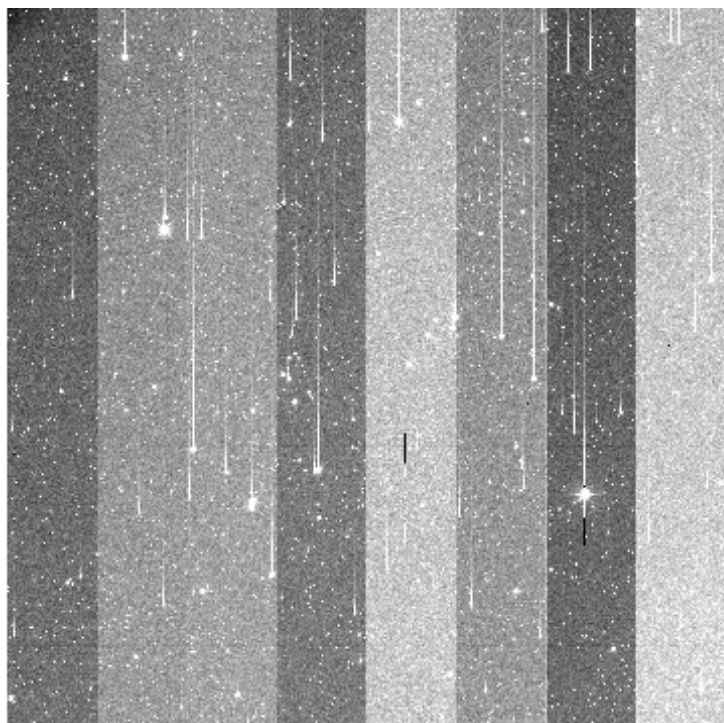
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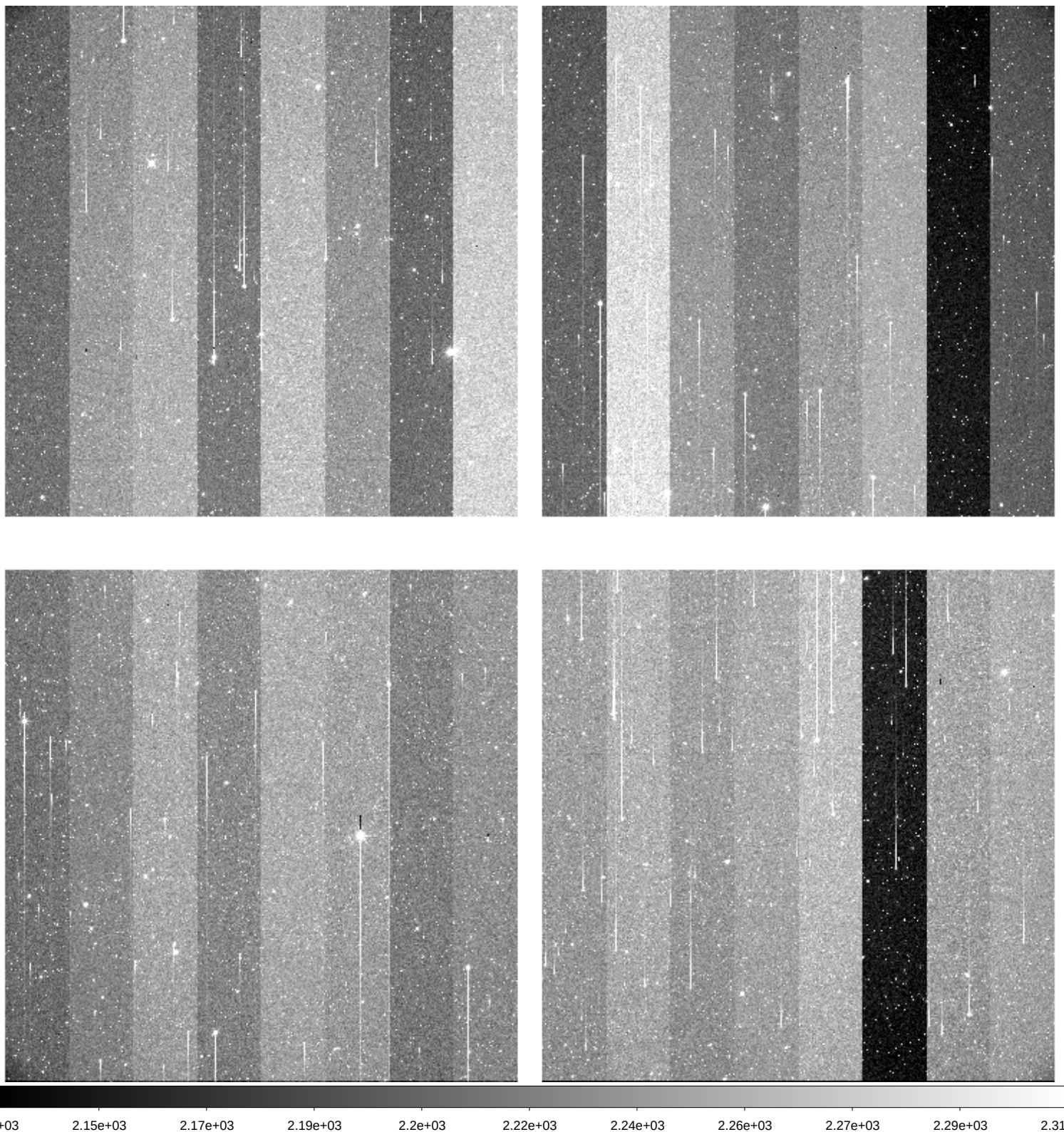
File Name	:	kmtc.20210220.009353.fits	# 84 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-1227-1	
RA	:	10:52:13.340	
DEC	:	-36:00:00.10	
Exposure Time	:	120	
Airmass	:	1.17	
Sidereal Time	:	08:26:52	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2021-02-20T03:09:20	Weather
CCD Temperature	:	-103.63	Moon Effect



File Name	: kmtc.20210220.009354.fits	# 85 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1227-2	
RA	: 10:51:53.530	
DEC	: -35:53:00.10	
Exposure Time	: 120	
Airmass	: 1.16	
Sidereal Time	: 08:30:02	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2021-02-20T03:12:29	Weather
CCD Temperature	: -103.67	Moon Effect



File Name	: kmtc.20210220.009355.fits	# 86 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-1227-3	
RA	: 10:52:13.340	
DEC	: -35:53:00.10	
Exposure Time	: 120	
Airmass	: 1.15	
Sidereal Time	: 08:33:19	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2021-02-20T03:15:32	Weather
CCD Temperature	: -103.73	Moon Effect



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

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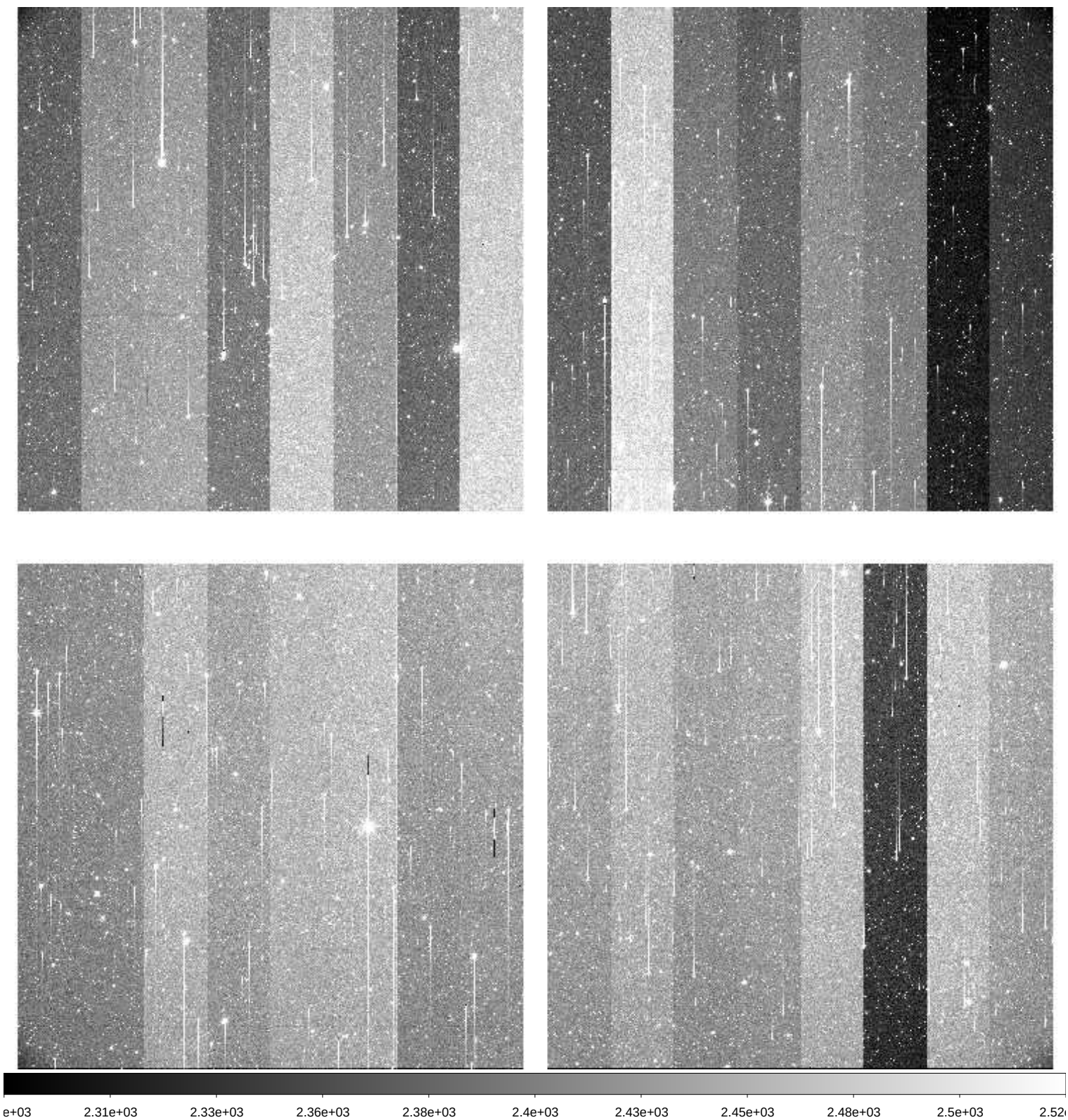
kmtc.20210220.009356.fits
MMA-KS4
OBJECT
ks4-1227-3
10:52:13.330
-35:53:00.10
120
1.14
08:36:16
R
2021-02-20T03:18:29
-103.75

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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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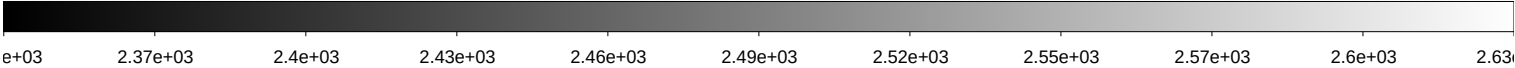
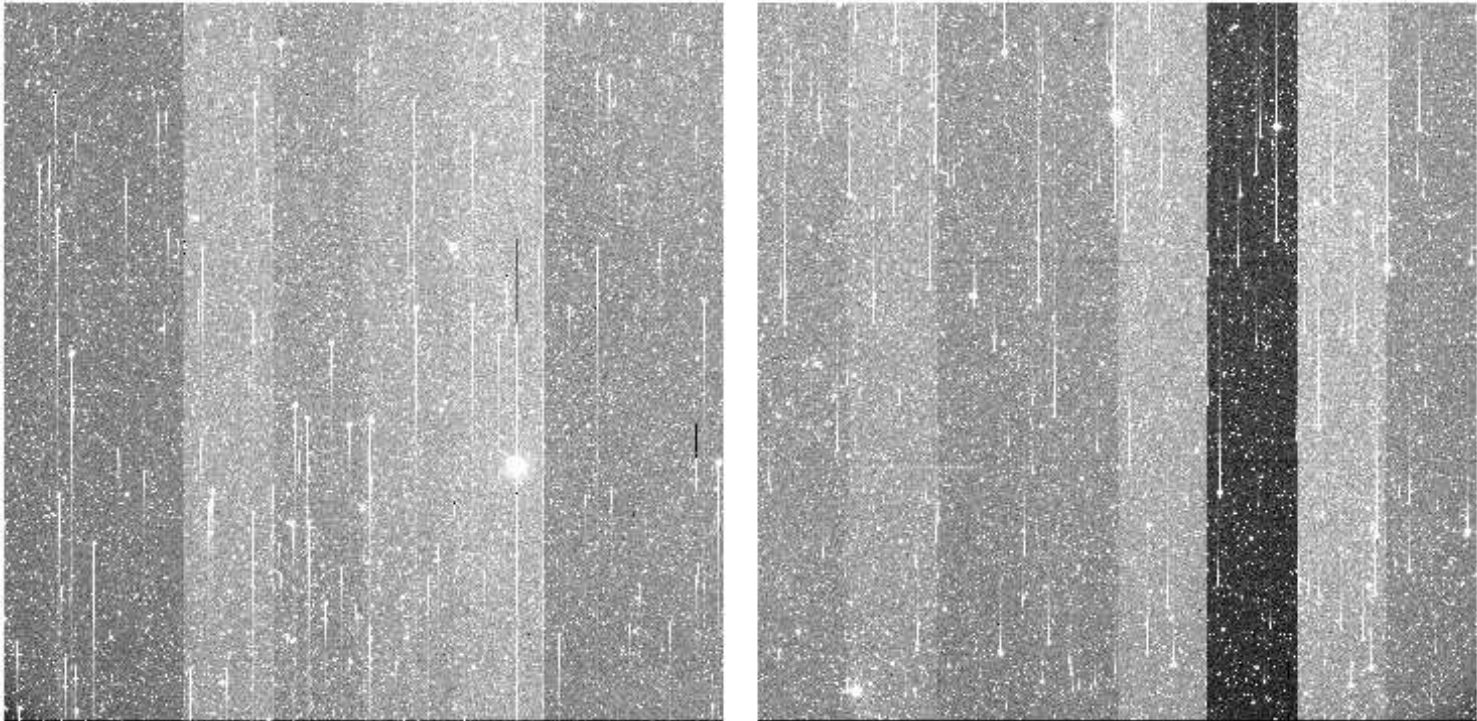
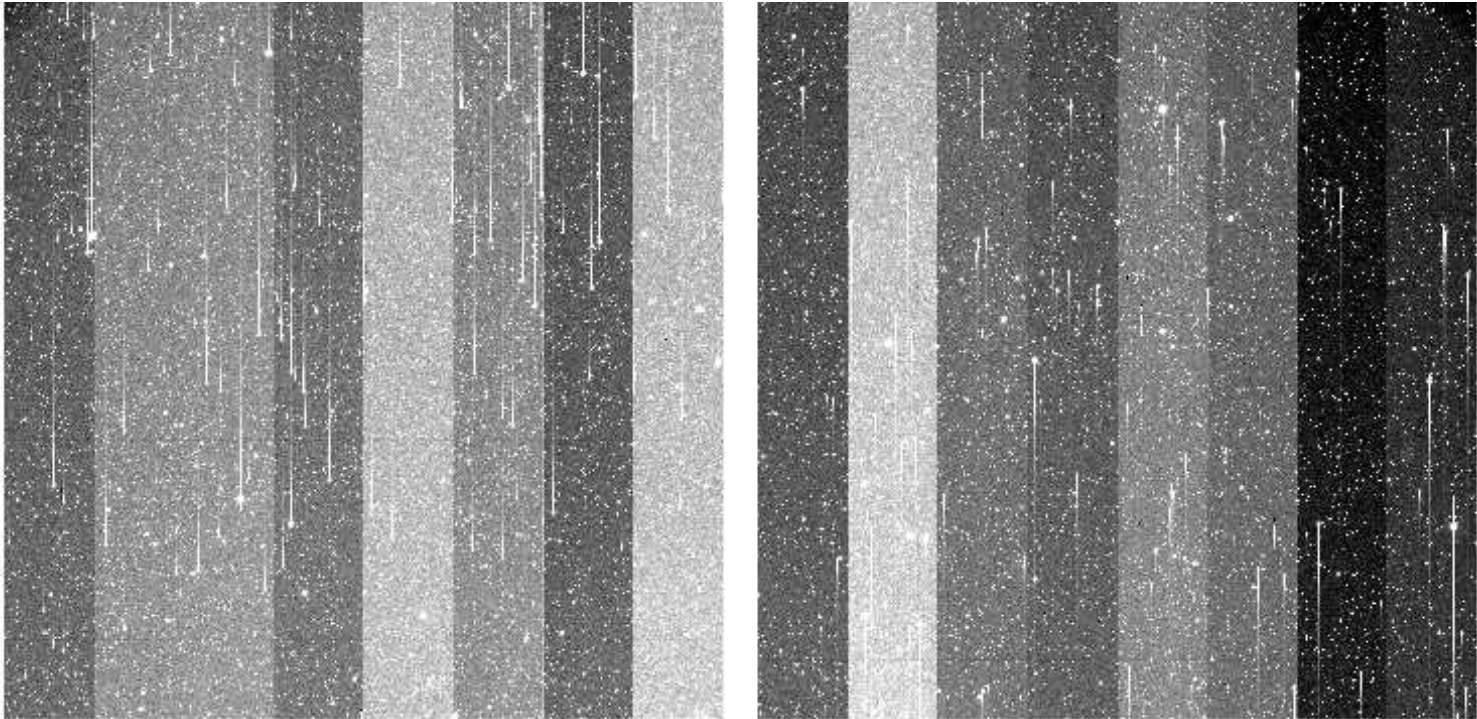
kmtc.20210220.009357.fits
MMA-KS4
OBJECT
ks4-2050-1
12:06:15.150
-48:00:00.10
120
1.37
08:39:49
R
2021-02-20T03:22:03
-103.8

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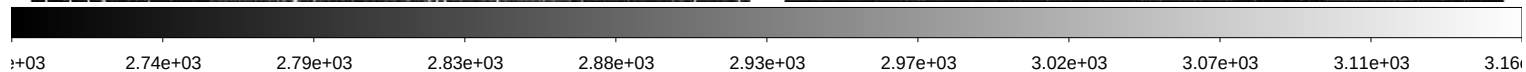
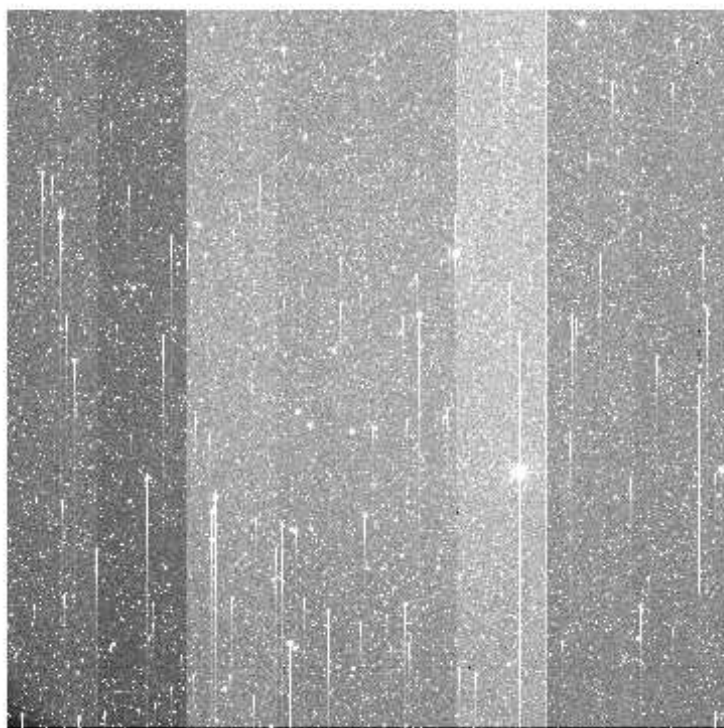
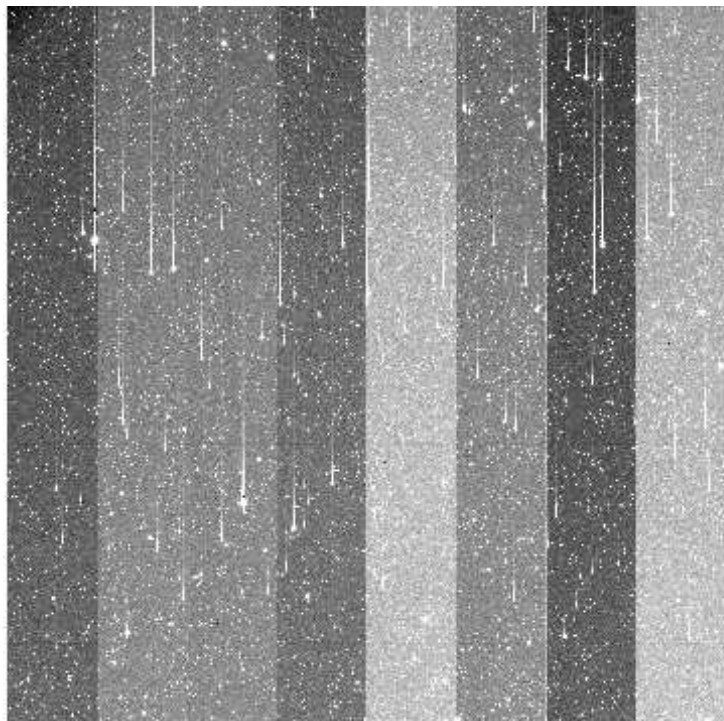
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20210220.009358.fits	# 89 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-2050-1	
RA	: 12:06:15.160	
DEC	: -48:00:00.10	
Exposure Time	: 120	
Airmass	: 1.36	
Sidereal Time	: 08:42:46	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2021-02-20T03:24:59	Weather
CCD Temperature	: -103.82	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009359.fits

MMA-KS4

OBJECT

ks4-2050-1

12:06:15.140

-48:00:00.10

120

1.35

08:45:43

B

2021-02-20T03:27:55

-103.86

90 / 245

Image Issue

CHIP

Weather

Moon Effect

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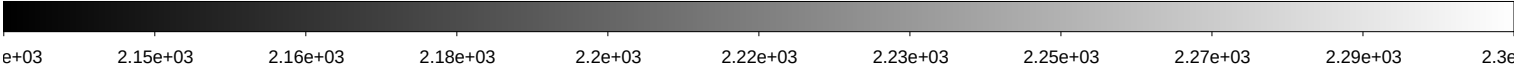
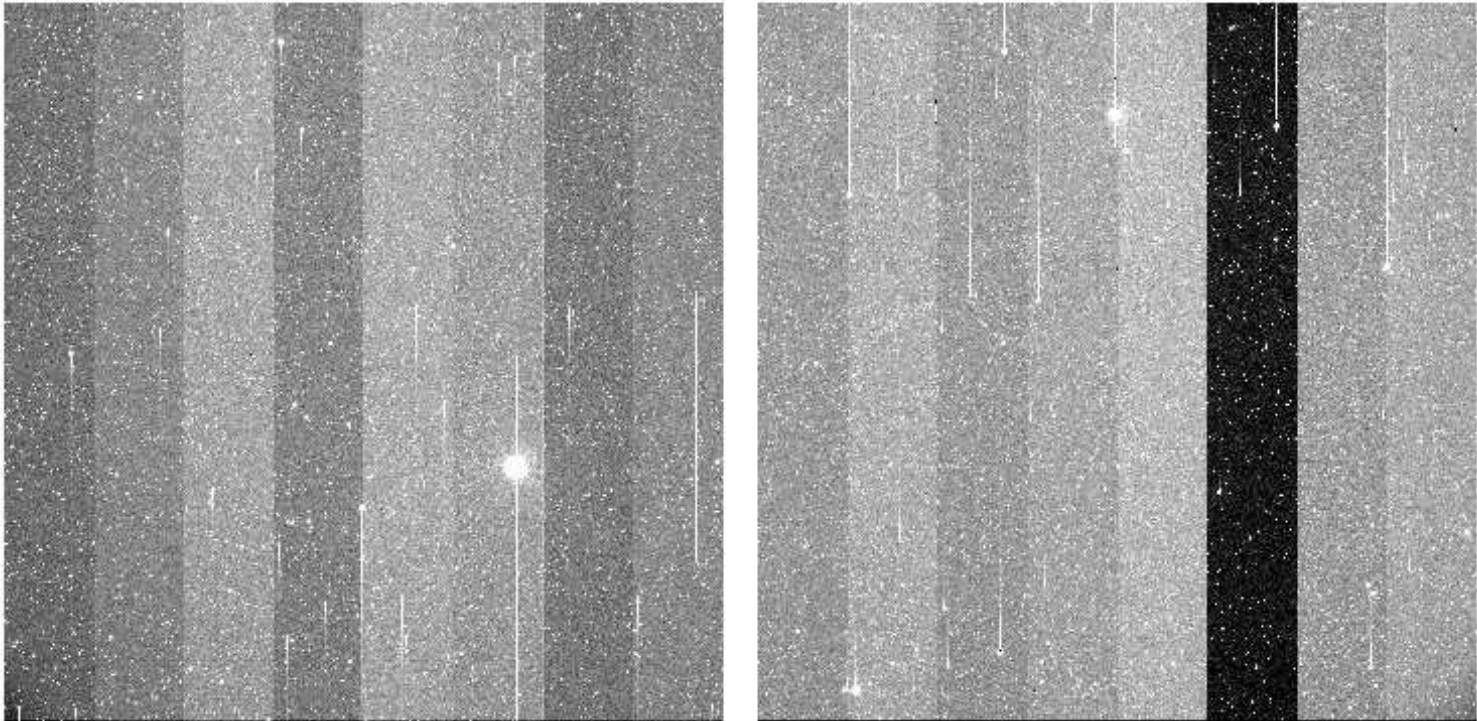
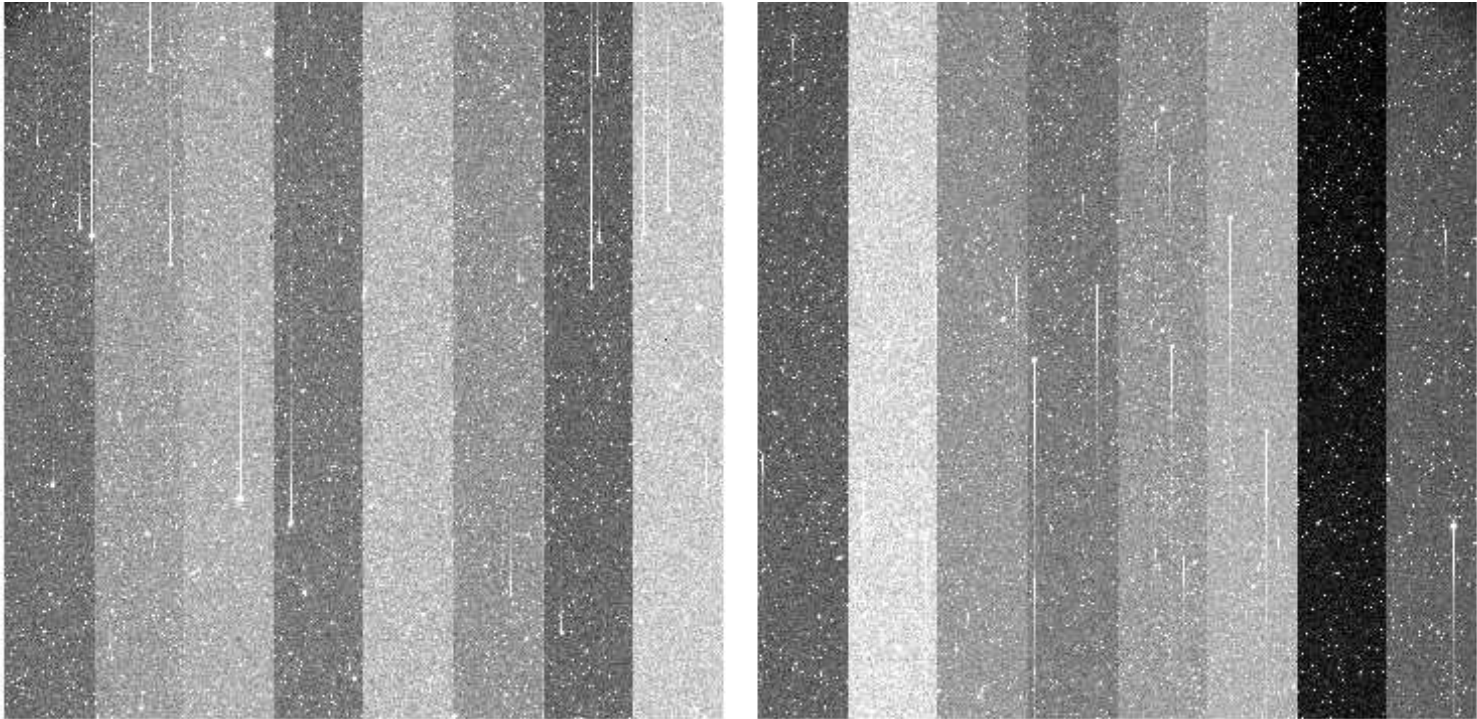
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

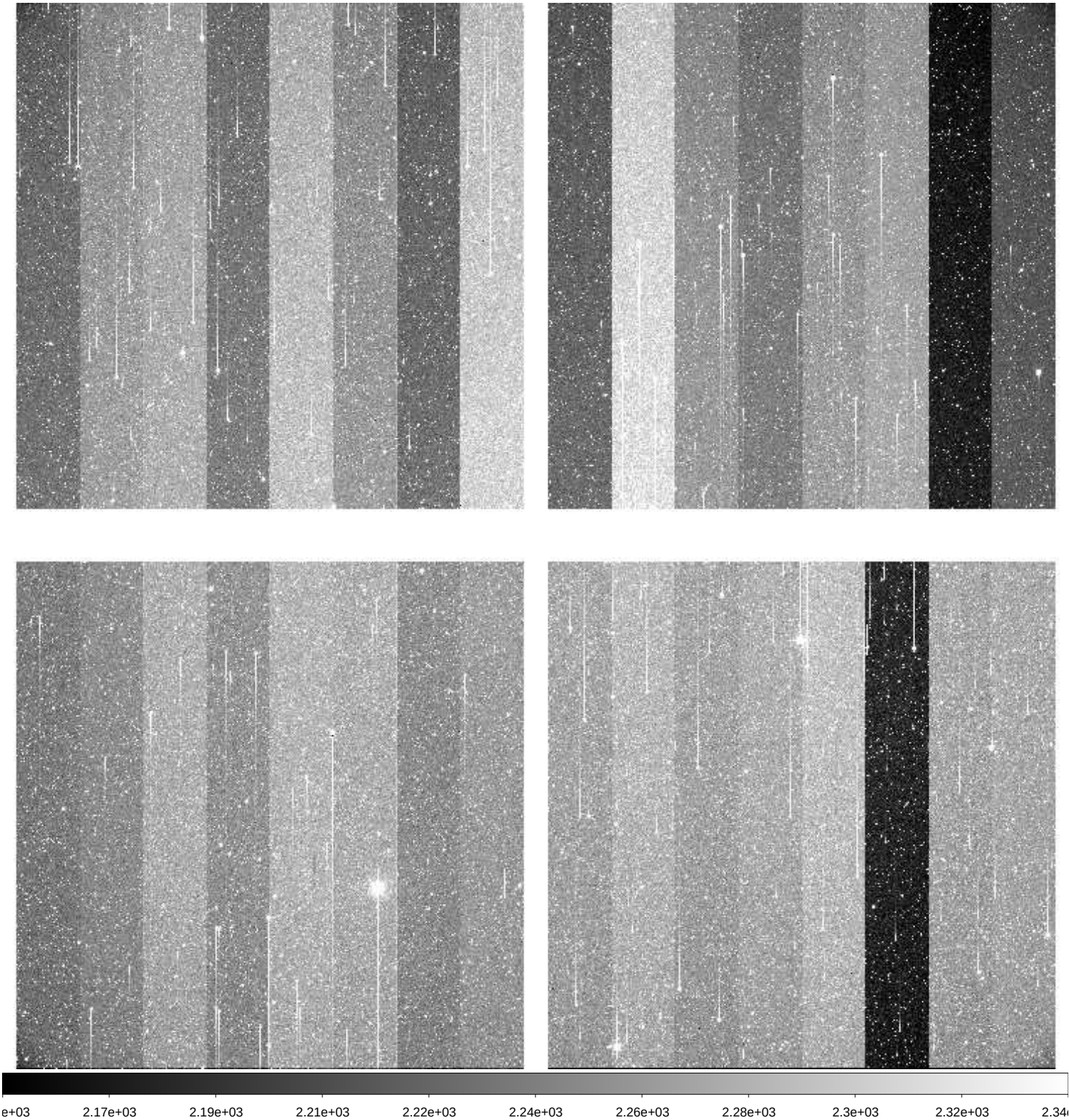
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kmtc.20210220.009360.fits
MMA-KS4
OBJECT
ks4-2050-1
12:06:15.170
-48:00:00.10
120
1.34
08:48:40
V
2021-02-20T03:31:04
-103.88

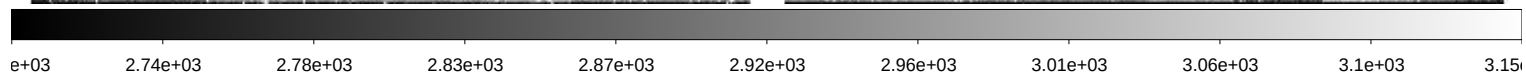
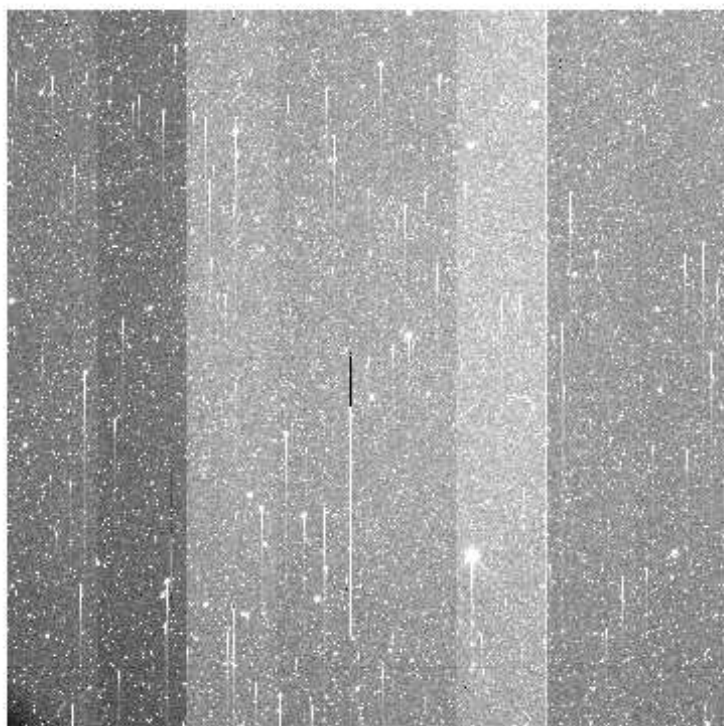
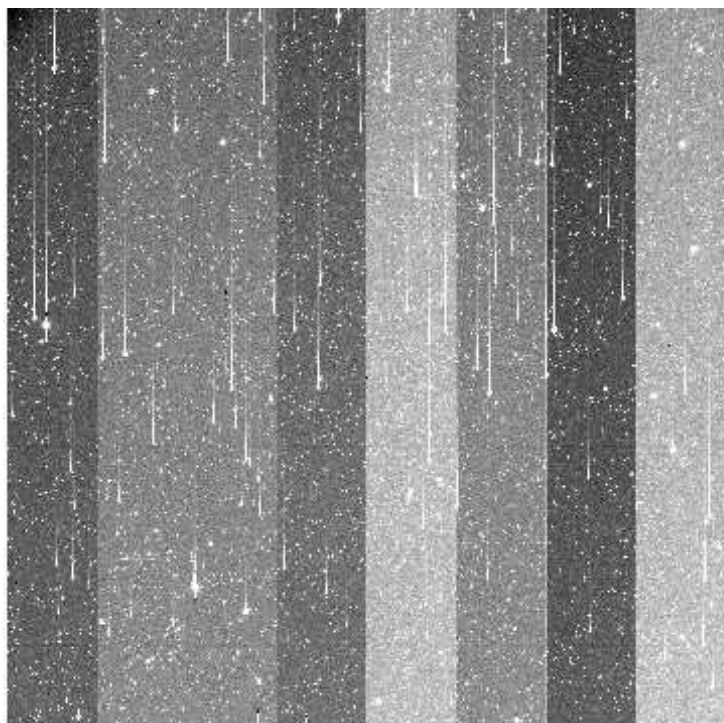
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmtc.20210220.009361.fits	# 92 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-2050-2	
RA	: 12:05:51.240	
DEC	: -47:53:00.10	
Exposure Time	: 120	
Airmass	: 1.33	
Sidereal Time	: 08:52:00	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2021-02-20T03:34:11	Weather
CCD Temperature	: -103.92	Moon Effect



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

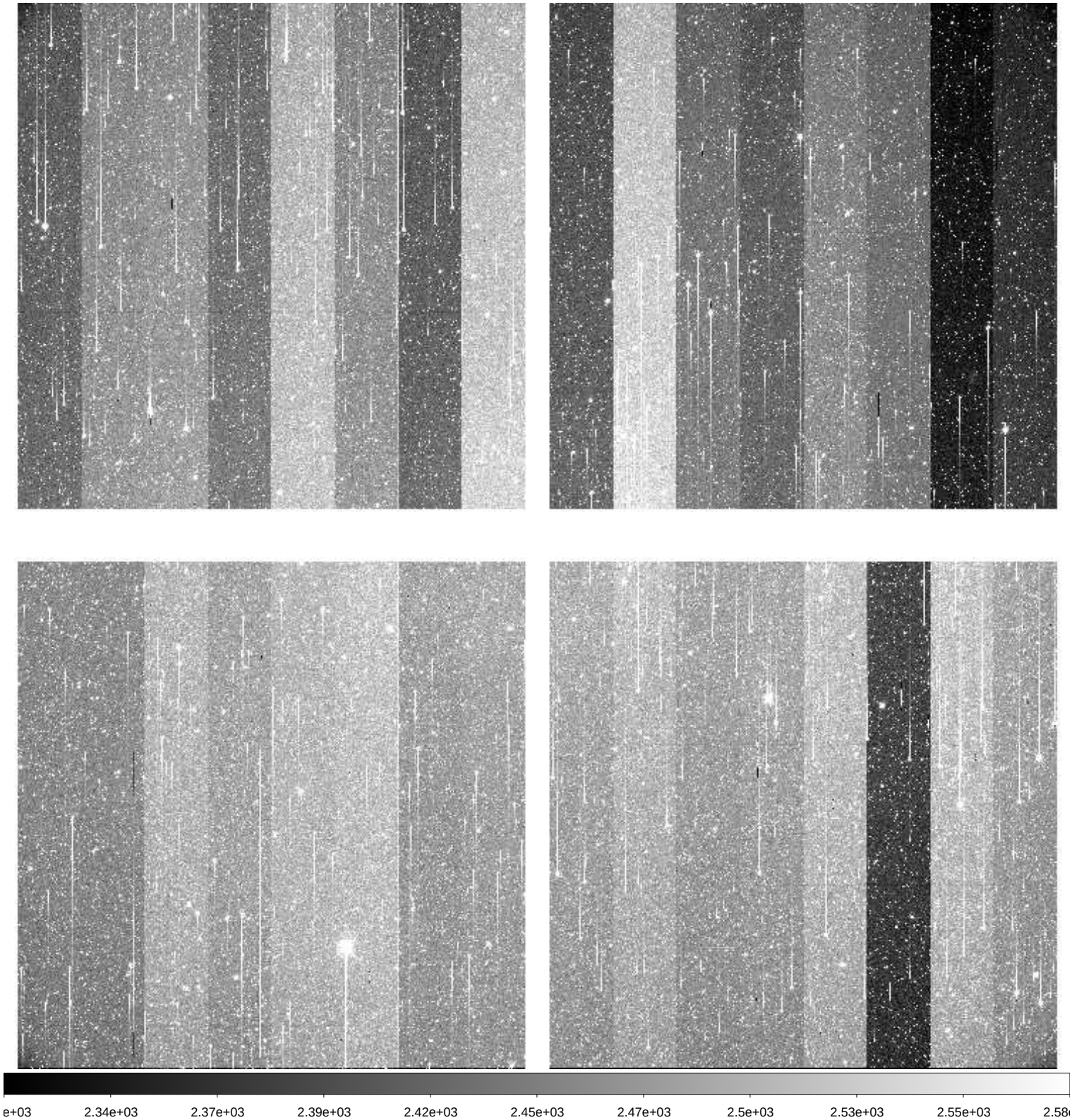
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kmtc.20210220.009362.fits
MMA-KS4
OBJECT
ks4-2050-2
12:05:51.280
-47:53:00.10
120
1.32
08:54:58
R
2021-02-20T03:37:08
-103.95

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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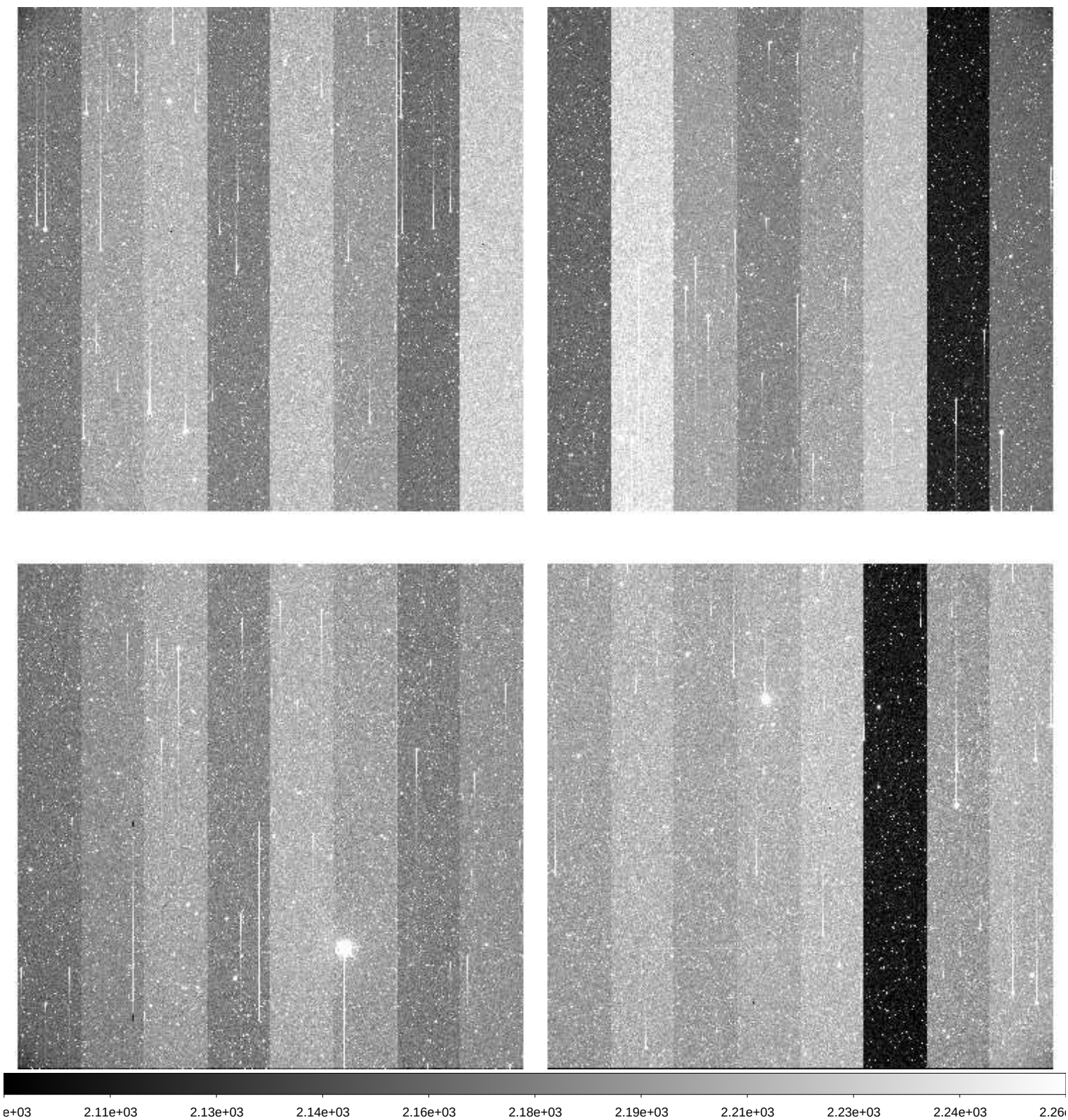
km**tc.20210220.009363.fits**
MMA-KS4
OBJECT
ks4-2050-2
12:05:51.260
-47:53:00.20
120
1.31
08:57:55
B
2021-02-20T03:40:04
-103.98

94 / 245

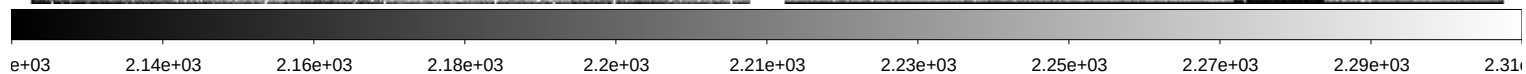
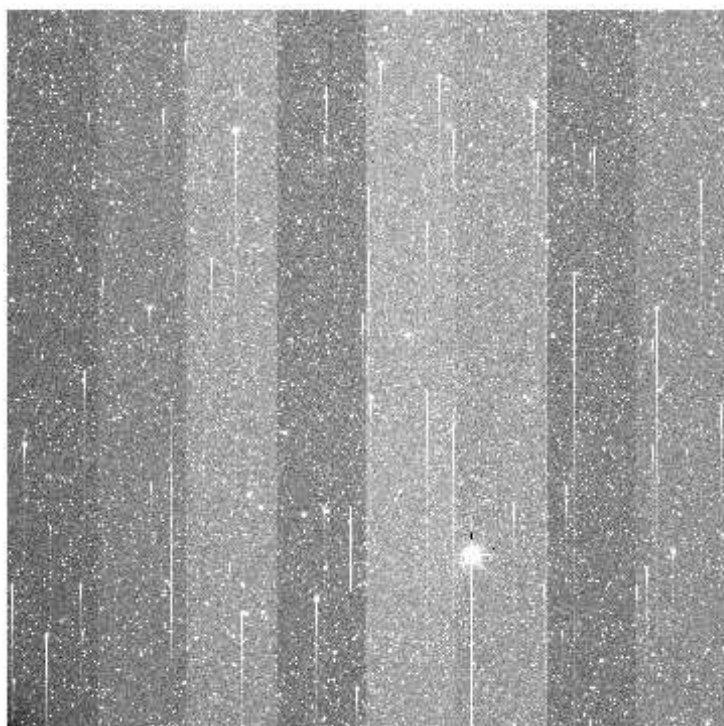
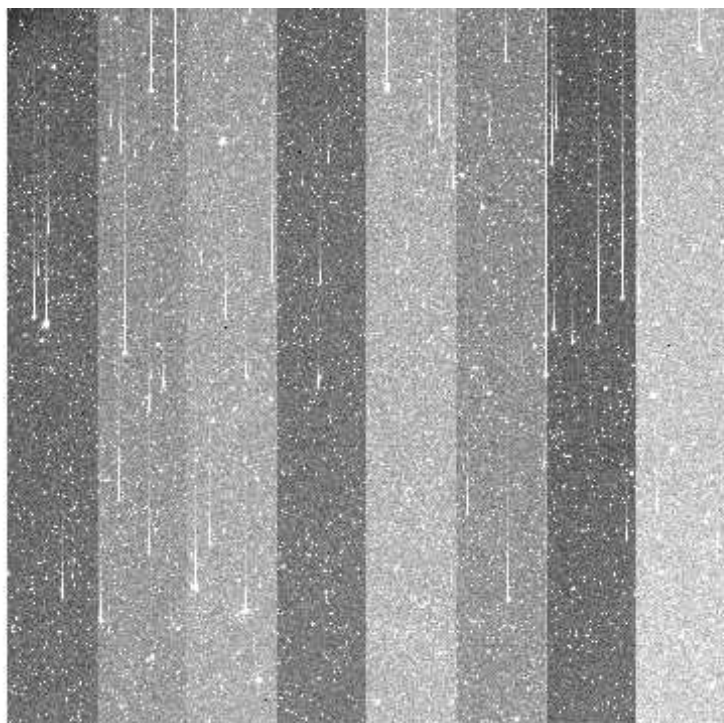
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmtc.20210220.009364.fits	# 95 / 245 #
Project ID	: MMA-KS4	
Image Type	: OBJECT	
Object Name	: ks4-2050-2	
RA	: 12:05:51.270	
DEC	: -47:53:00.10	
Exposure Time	: 120	
Airmass	: 1.30	
Sidereal Time	: 09:00:53	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2021-02-20T03:43:02	Weather
CCD Temperature	: -104.02	Moon Effect



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

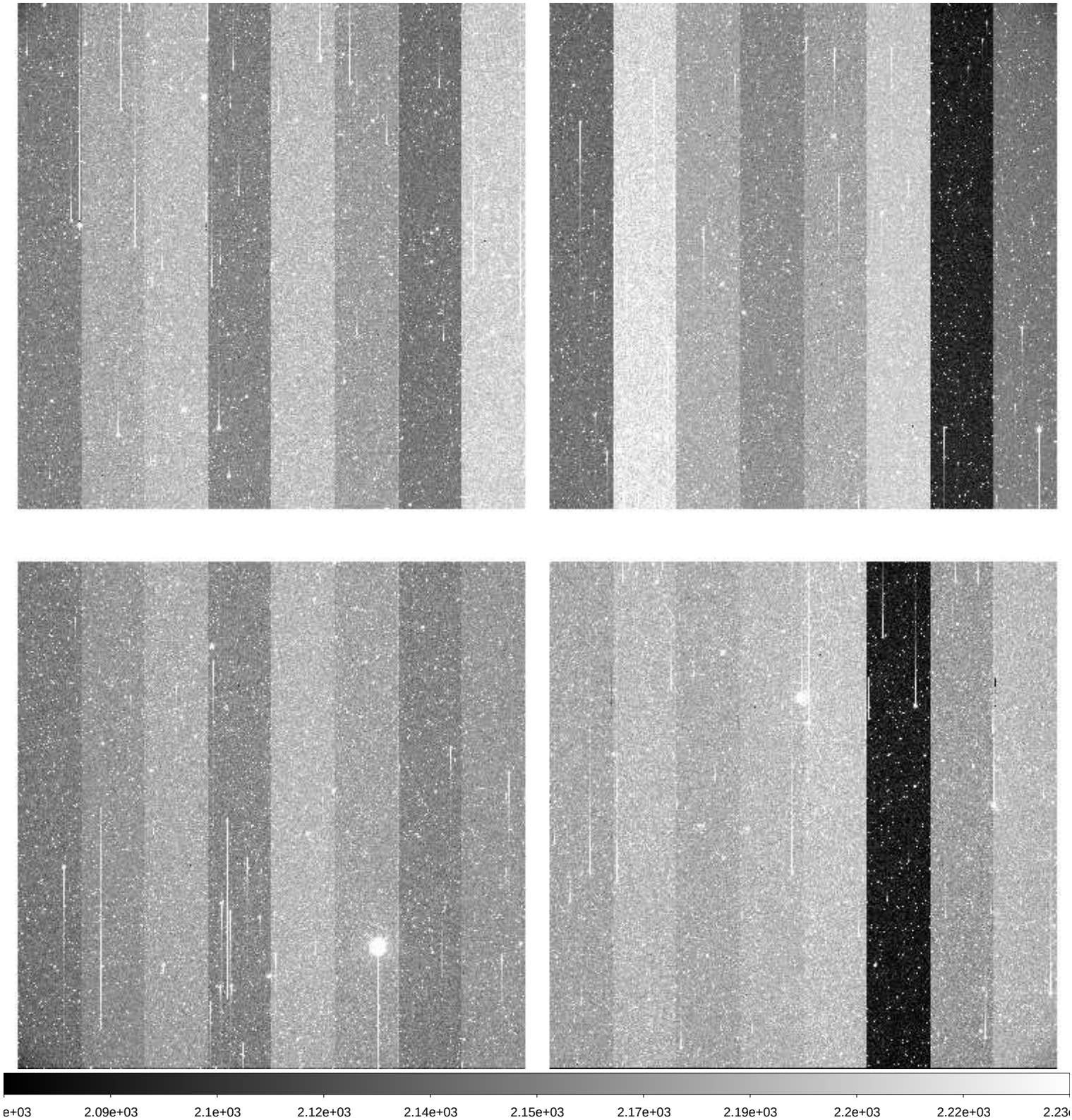
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kmtc.20210220.009365.fits
MMA-KS4
OBJECT
ks4-2050-3
12:06:15.150
-47:53:00.10
120
1.29
09:04:00
B
2021-02-20T03:46:09
-104.04

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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kmtc.20210220.009366.fits

MMA-KS4

OBJECT

ks4-2050-3

12:06:15.150

-47:53:00.10

120

1.28

09:07:05

V

2021-02-20T03:49:27

-104.08

97 / 245

Image Issue

CHIP

Weather

Moon Effect

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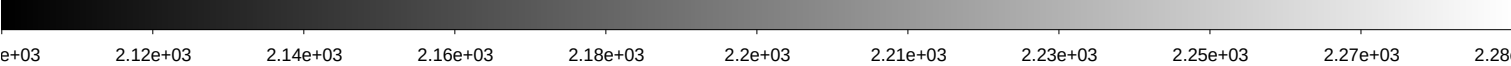
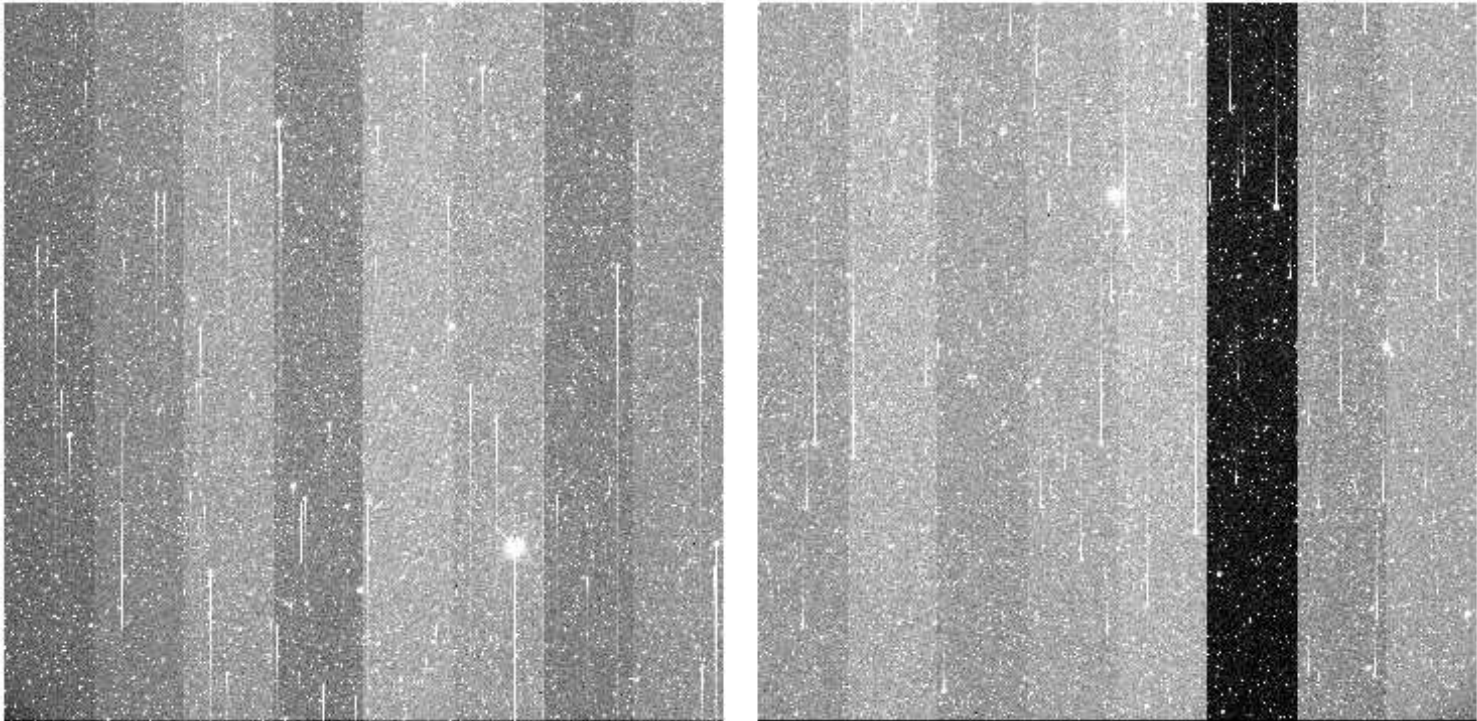
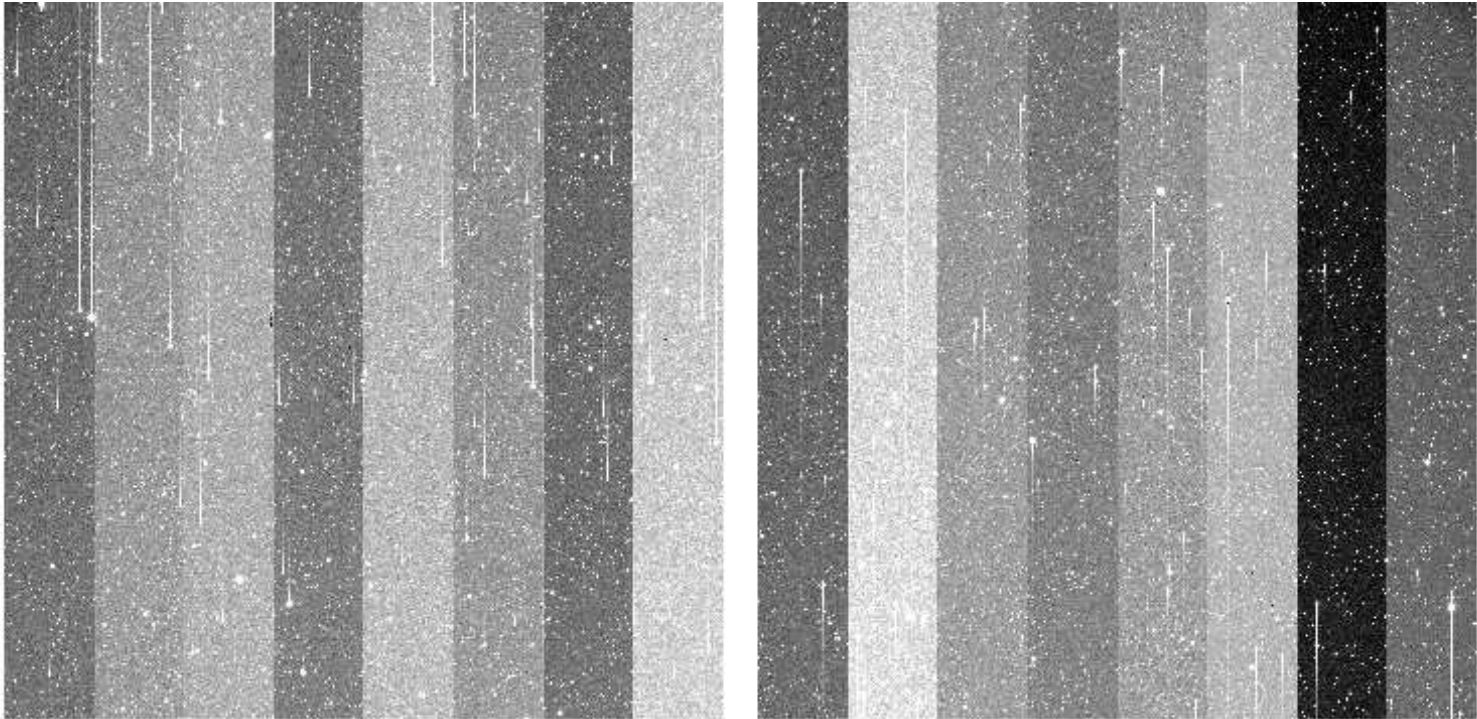
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

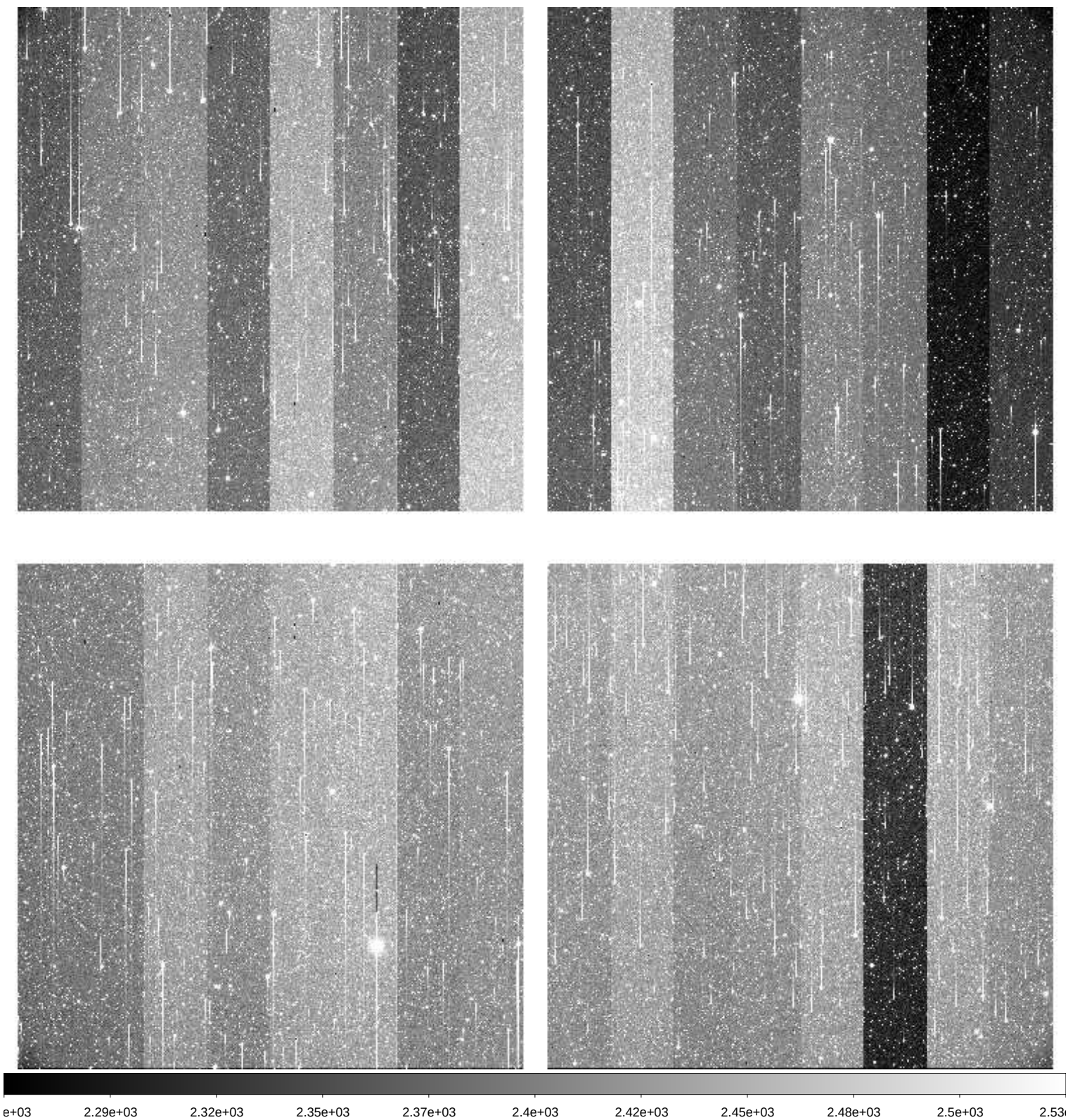
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kmtc.20210220.009367.fits
MMA-KS4
OBJECT
ks4-2050-3
12:06:15.140
-47:53:00.20
120
1.27
09:10:18
R
2021-02-20T03:52:26
-104.1

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

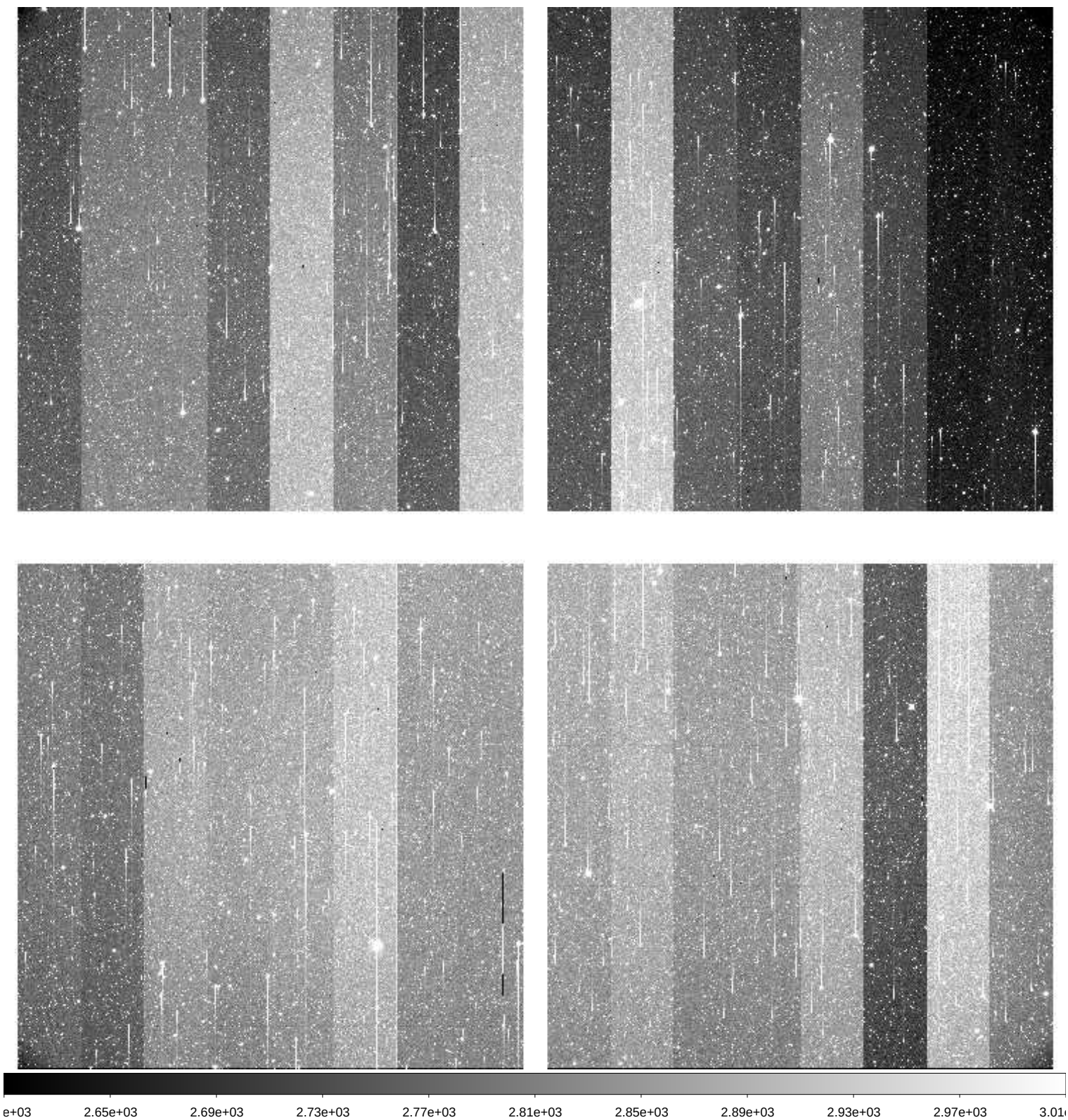
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kmtc.20210220.009368.fits
MMA-KS4
OBJECT
ks4-2050-3
12:06:15.160
-47:53:00.10
120
1.26
09:13:16
I
2021-02-20T03:55:23
-104.13

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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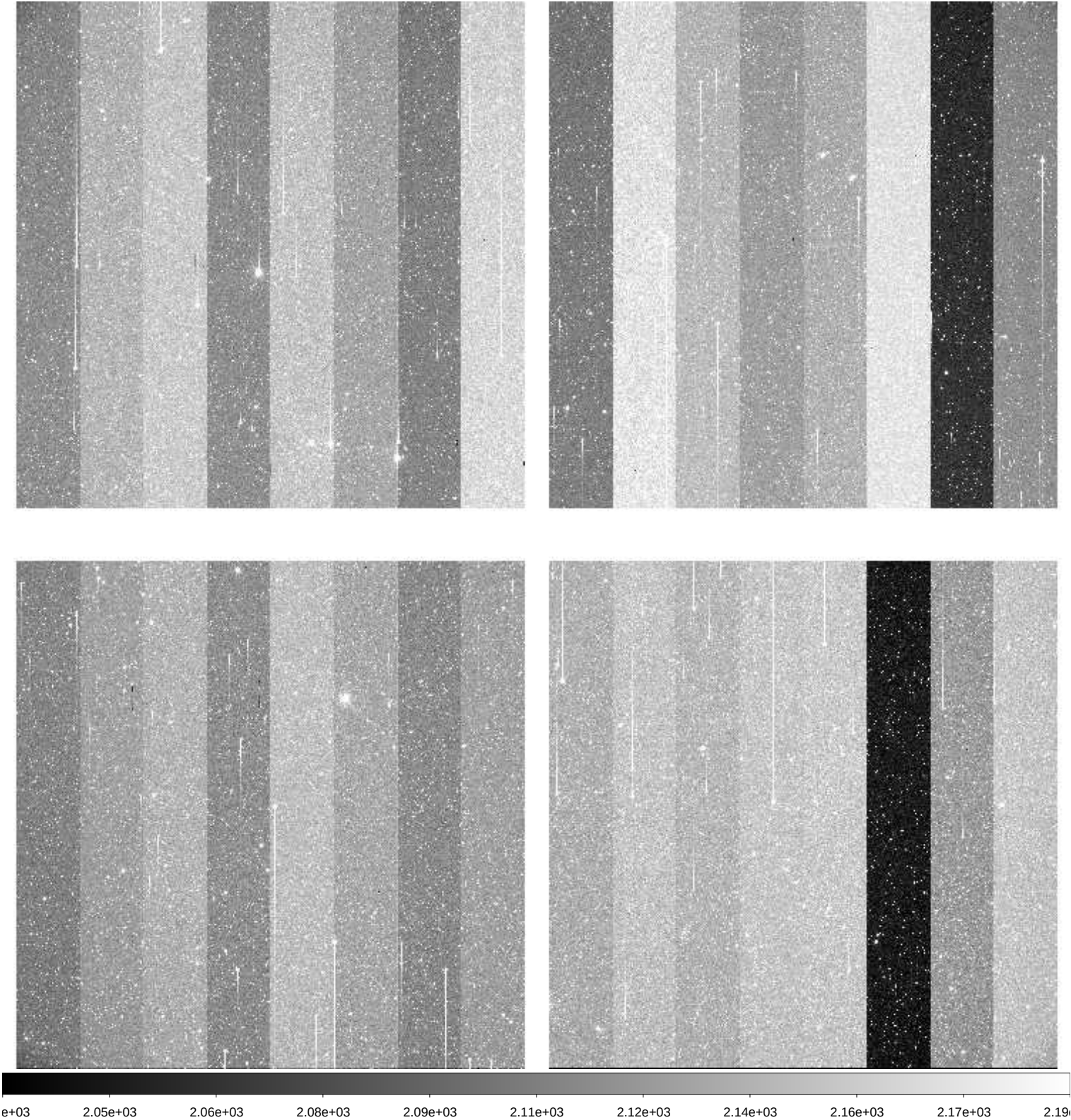
kmtc.20210220.009369.fits
MMA-KS4
OBJECT
ks4-2051-0
12:17:33.770
-48:00:00.20
120
1.29
09:16:29
B
2021-02-20T03:58:36
-104.18

100 / 245

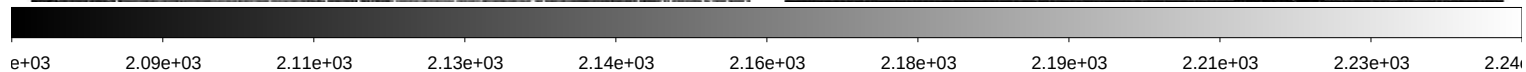
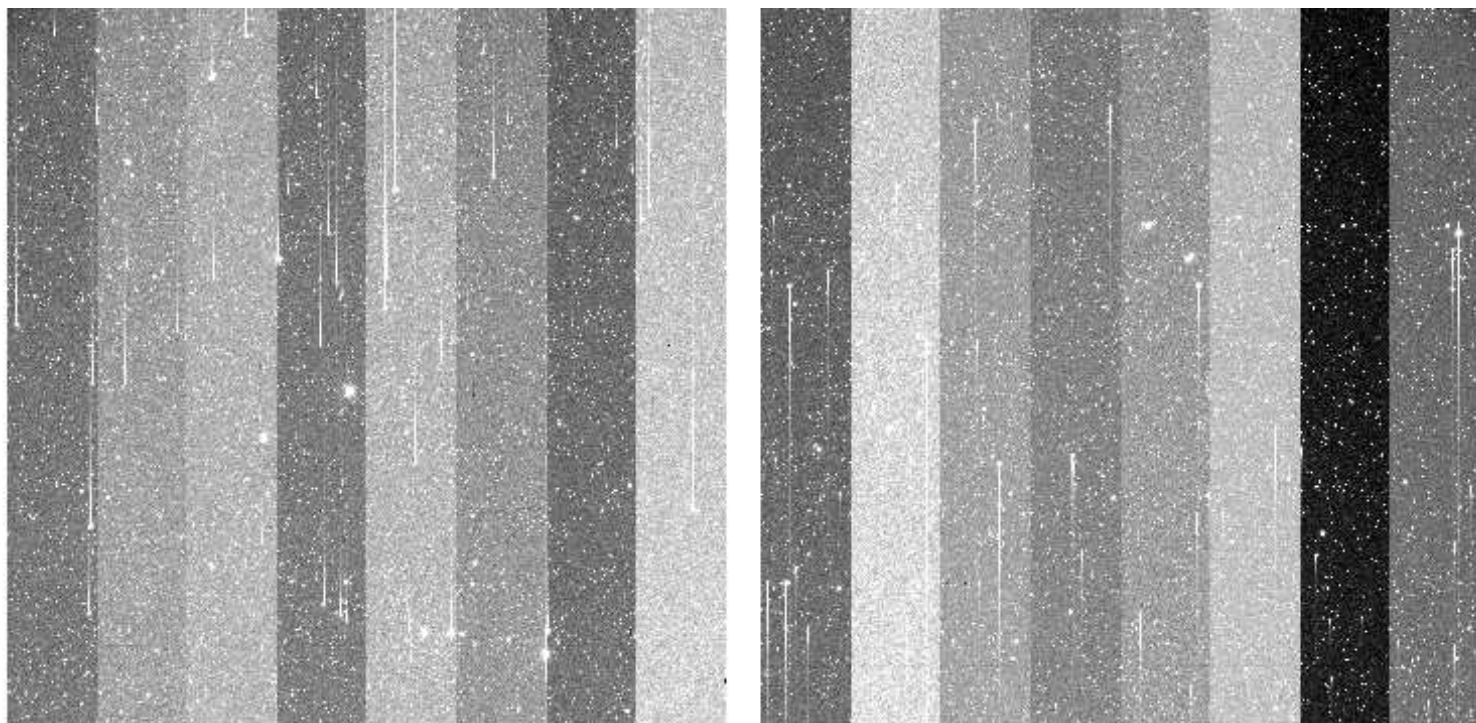
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20210220.009370.fits	# 101 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2051-0	
RA	:	12:17:33.730	
DEC	:	-48:00:00.10	
Exposure Time	:	120	
Airmass	:	1.28	
Sidereal Time	:	09:19:26	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T04:01:32	Weather
CCD Temperature	:	-104.19	Moon Effect



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

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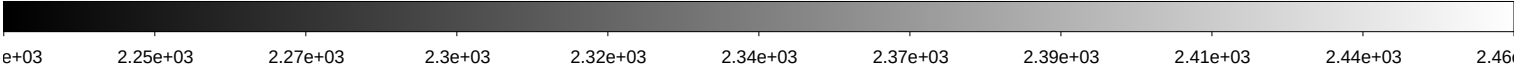
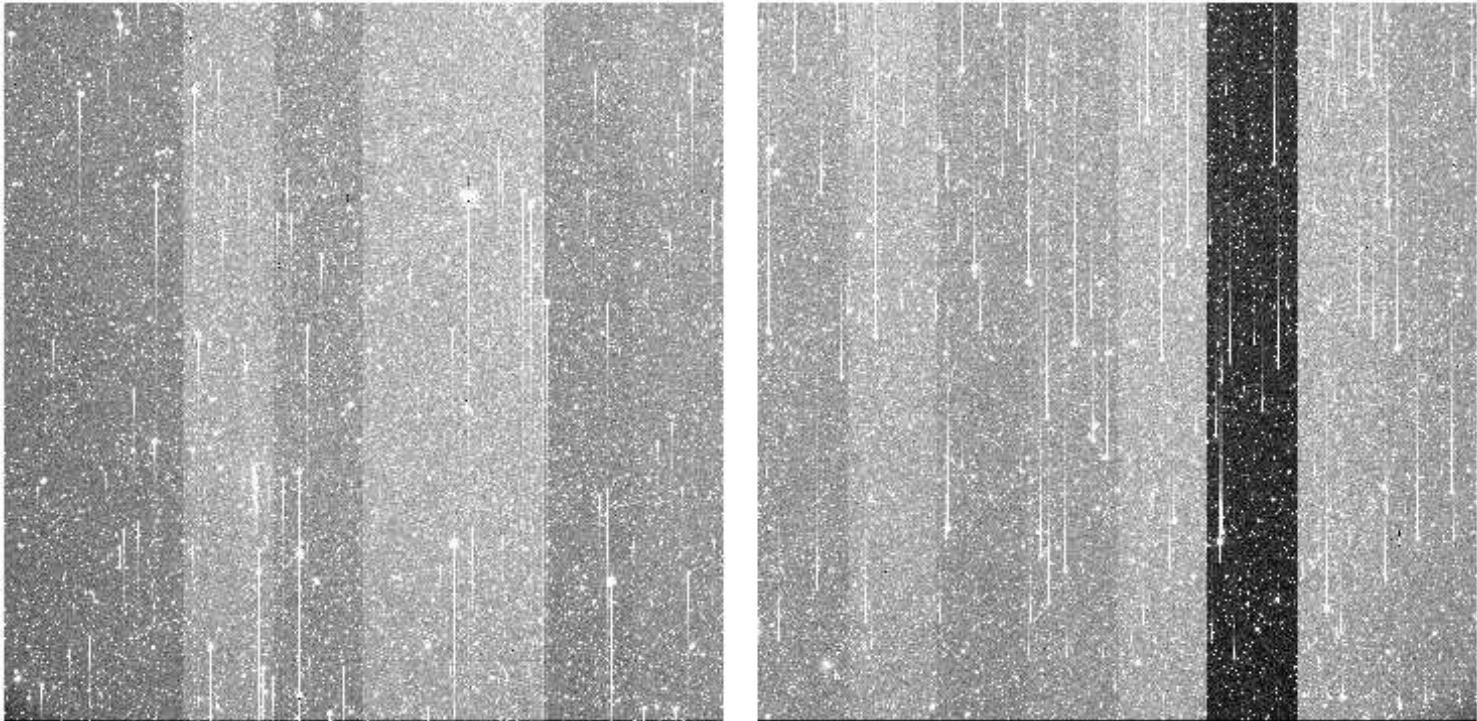
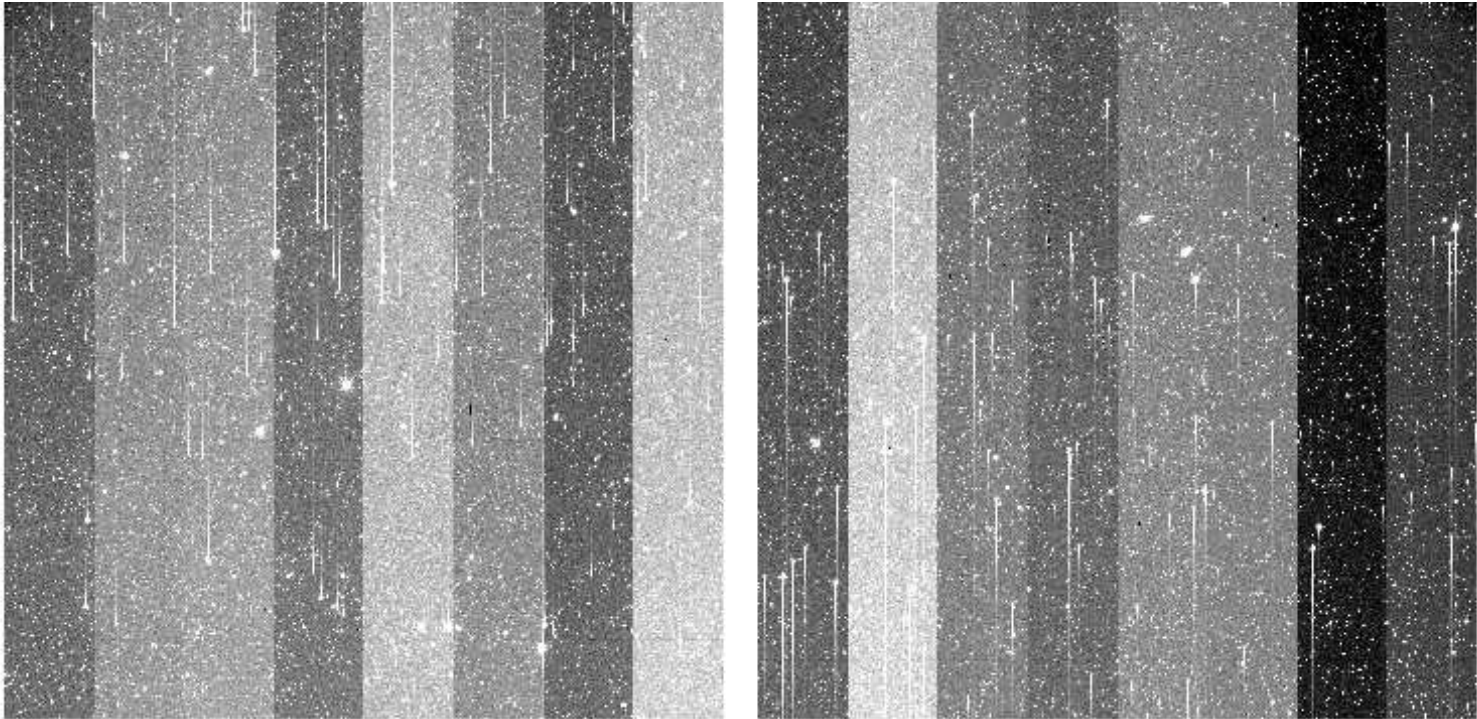
kmtc.20210220.009371.fits
MMA-KS4
OBJECT
ks4-2051-0
12:17:33.740
-48:00:00.20
120
1.27
09:22:22
R
2021-02-20T04:04:28
-104.02

102 / 245

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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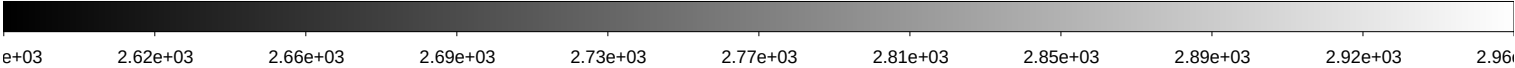
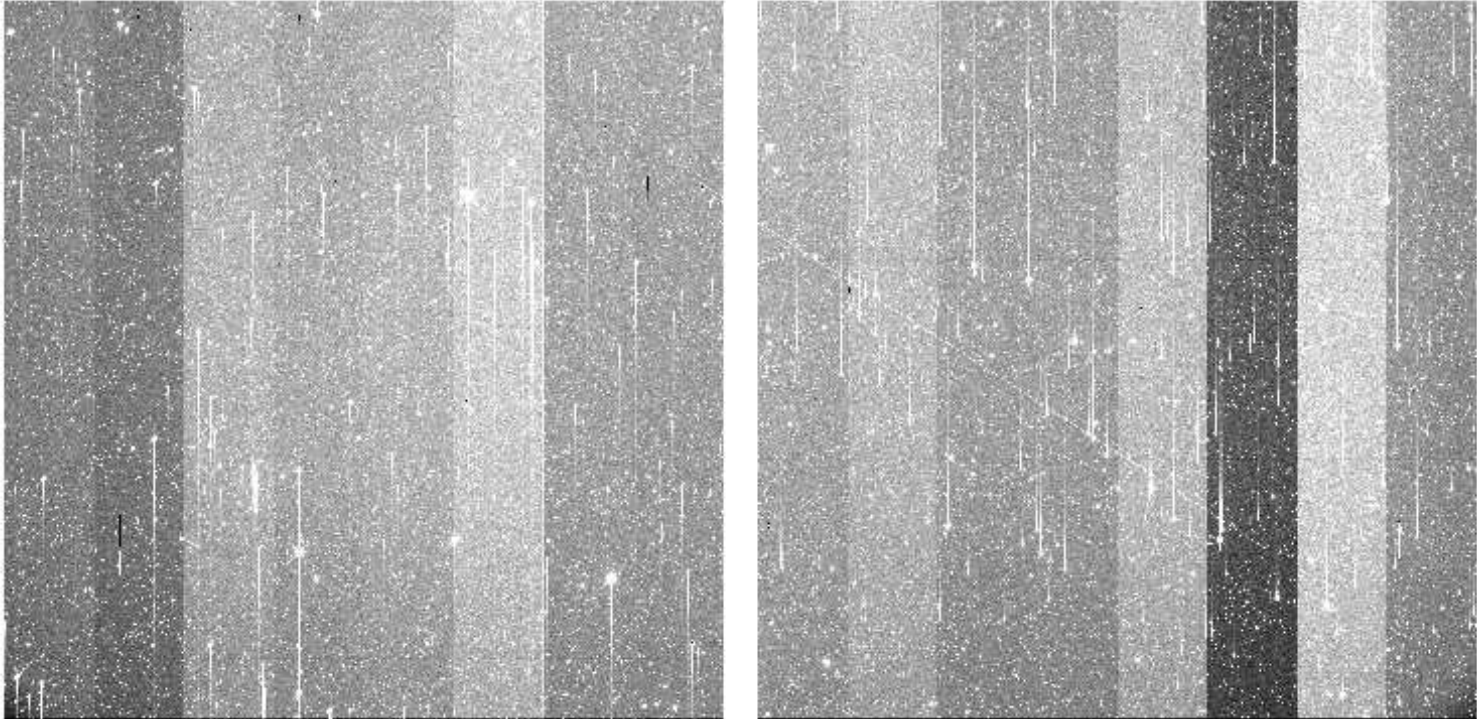
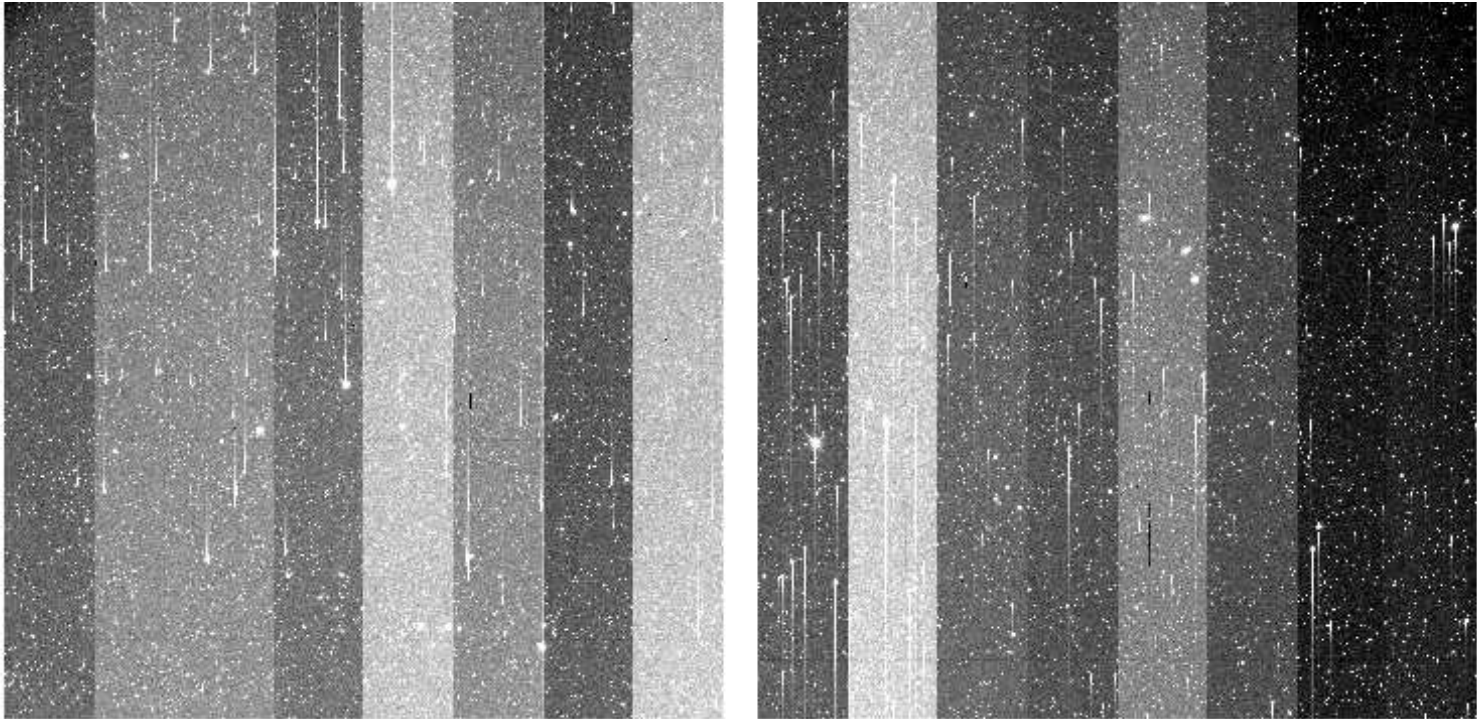
kmtc.20210220.009372.fits
MMA-KS4
OBJECT
ks4-2051-0
12:17:33.740
-48:00:00.20
120
1.26
09:25:19
I
2021-02-20T04:07:38
-104.21

103 / 245

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

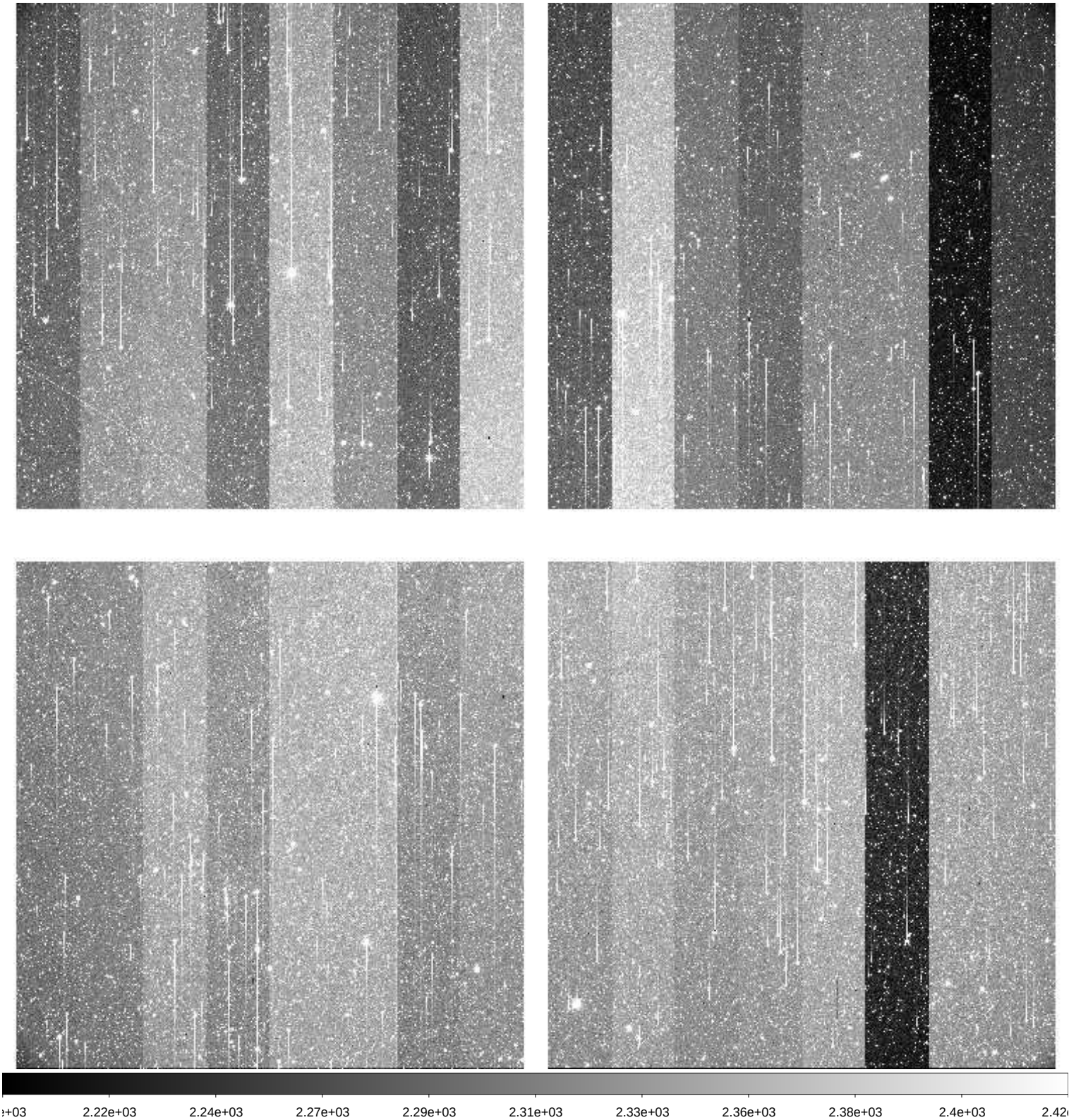
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kmtc.20210220.009373.fits
MMA-KS4
OBJECT
ks4-2051-1
12:17:57.650
-48:00:00.20
120
1.25
09:28:39
R
2021-02-20T04:10:57
-104.01

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

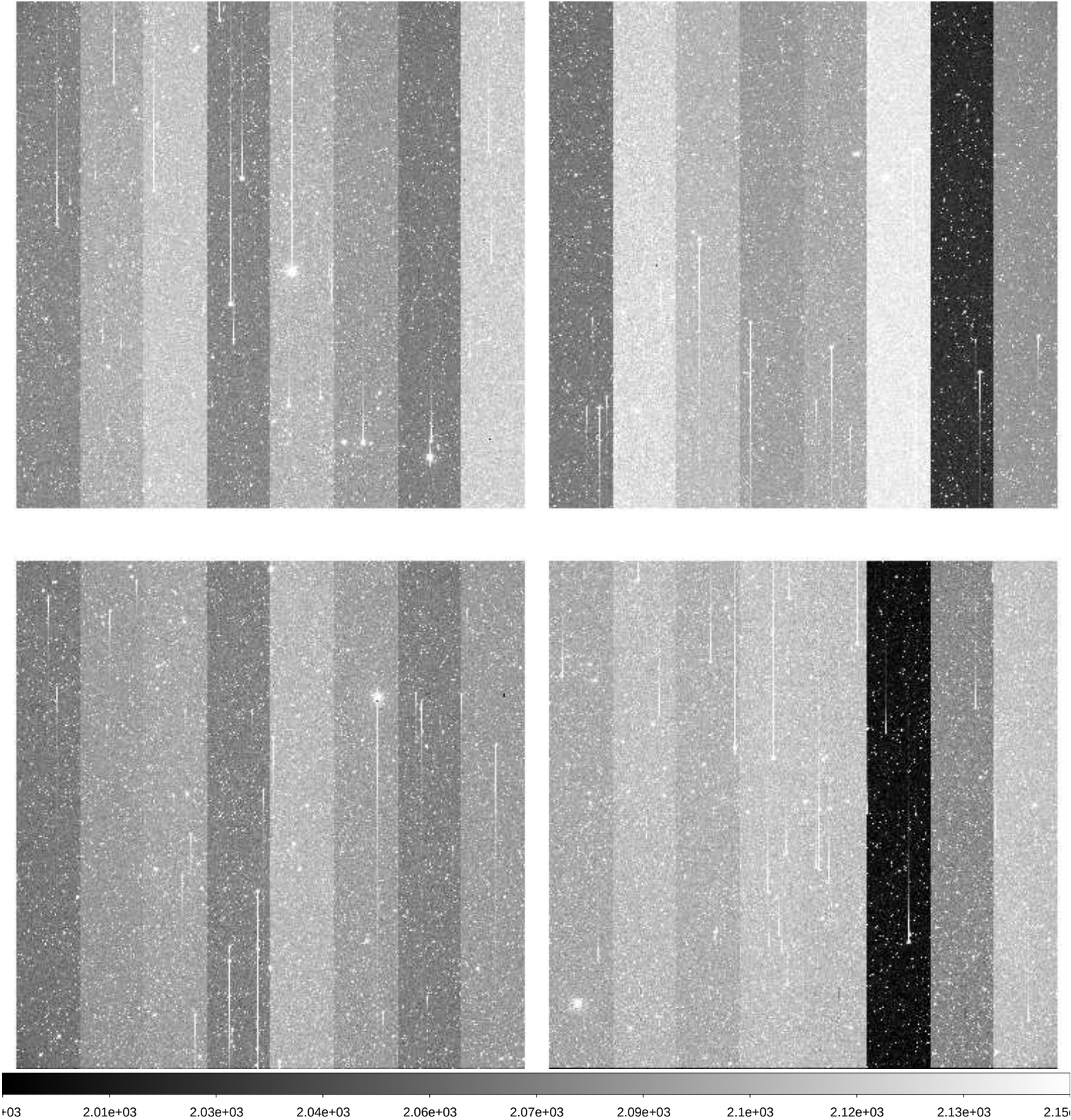
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kmte.20210220.009374.fits
MMA-KS4
OBJECT
ks4-2051-1
12:17:57.640
-48:00:00.20
120
1.24
09:31:49
B
2021-02-20T04:13:53
-104.25

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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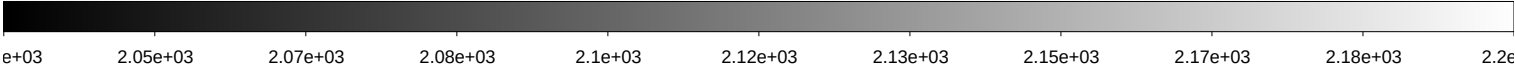
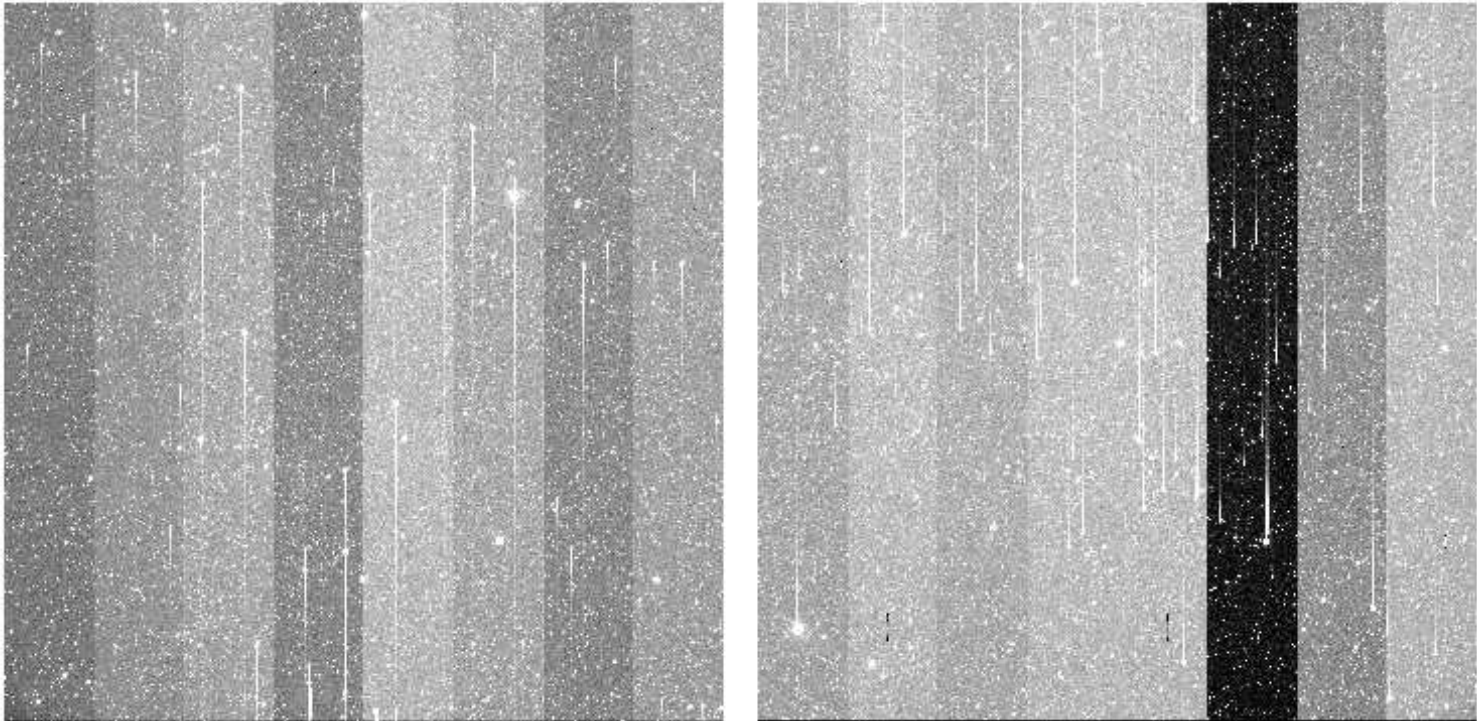
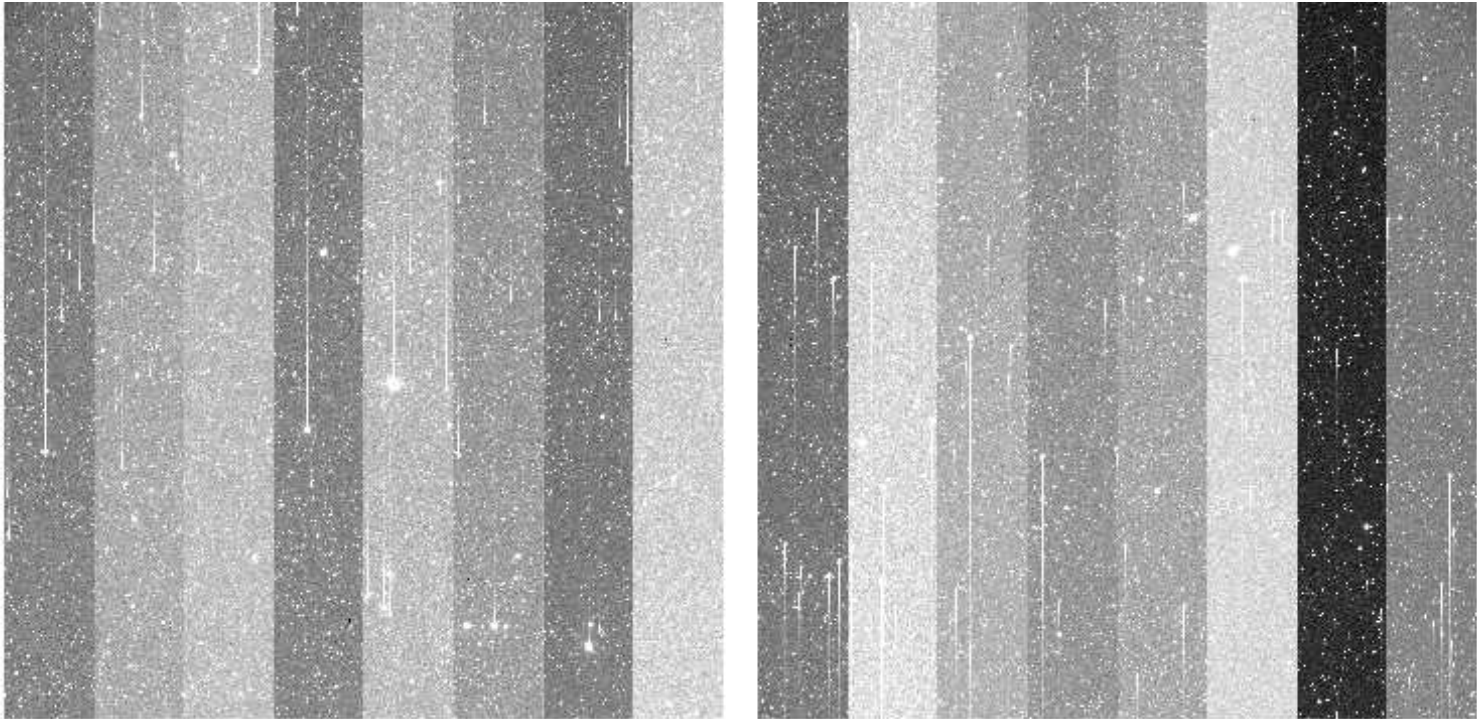
kmtc.20210220.009375.fits
MMA-KS4
OBJECT
ks4-2051-1
12:17:57.660
-48:00:00.20
120
1.24
09:34:46
V
2021-02-20T04:16:49
-104.09

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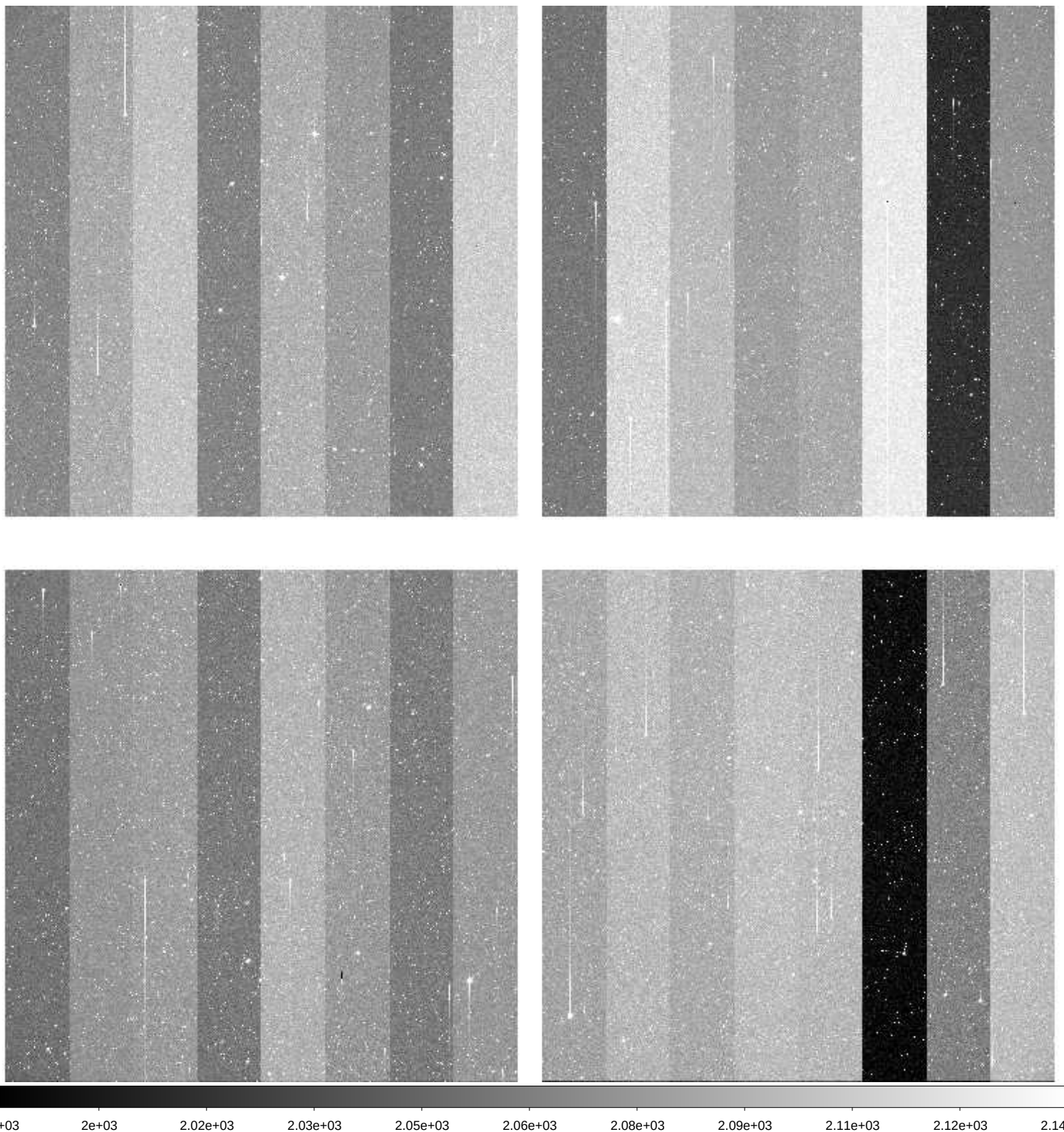
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20210220.009376.fits	# 107 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	12:17:57.560	
DEC	:	-48:00:00.50	
Exposure Time	:	10	
Airmass	:	1.23	
Sidereal Time	:	09:38:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T04:20:08	Weather
CCD Temperature	:	-104.32	Moon Effect



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

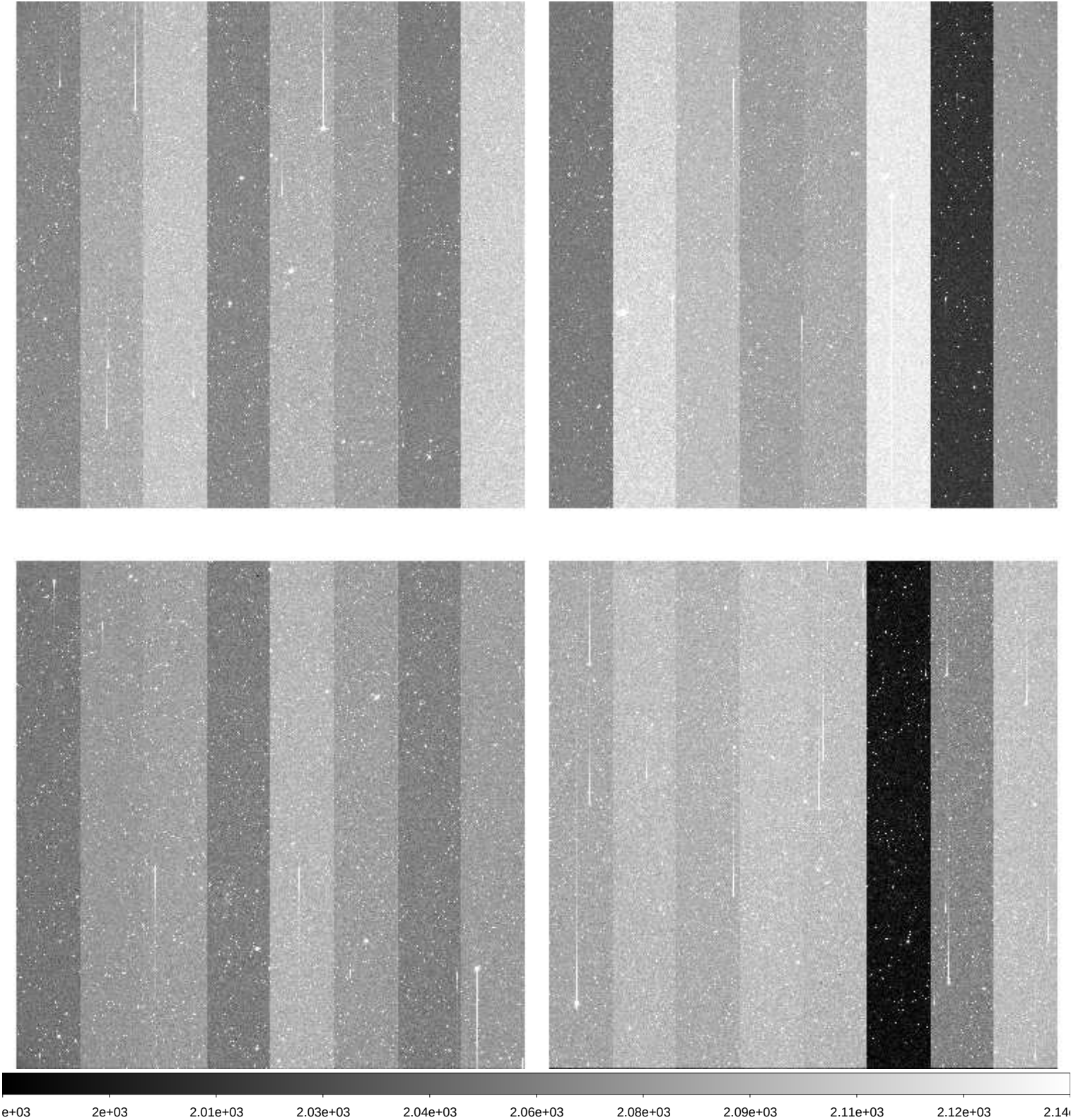
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kmtc.20210220.009377.fits
MMA-KS4
OBJECT
focus
12:17:57.530
-48:00:00.50
10
1.23
09:39:11
I
2021-02-20T04:21:27
-104.32

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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kmtc.20210220.009378.fits

MMA-KS4

OBJECT

focus

12:17:57.510

-48:00:00.60

10

1.22

09:40:31

I

2021-02-20T04:22:34

-104.35

109 / 245

Image Issue

CHIP

Weather

Moon Effect

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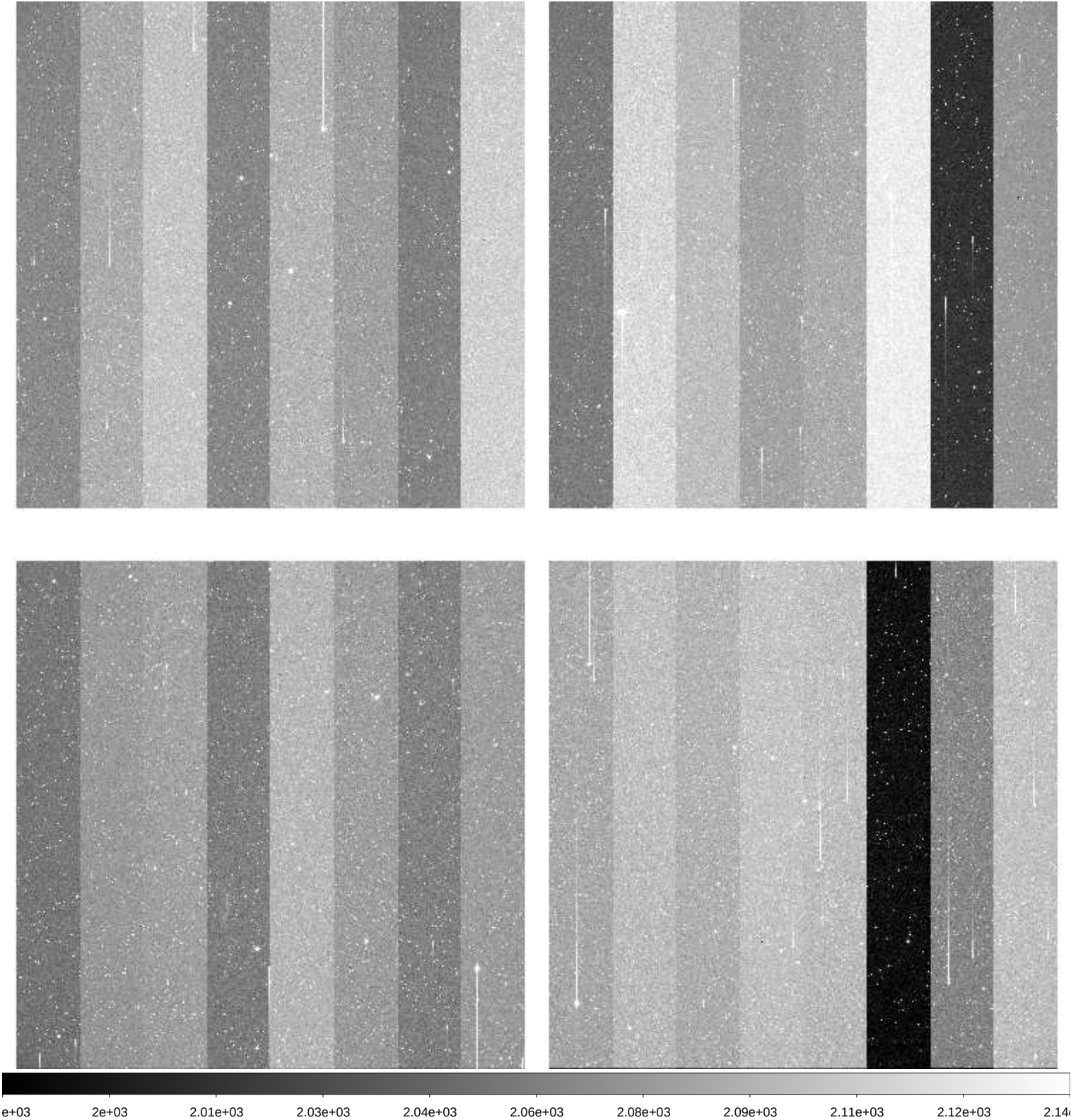
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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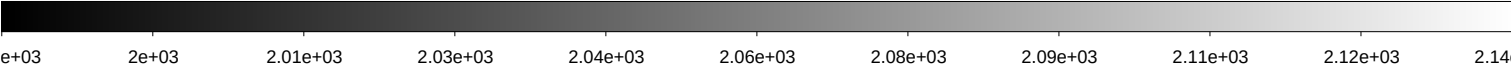
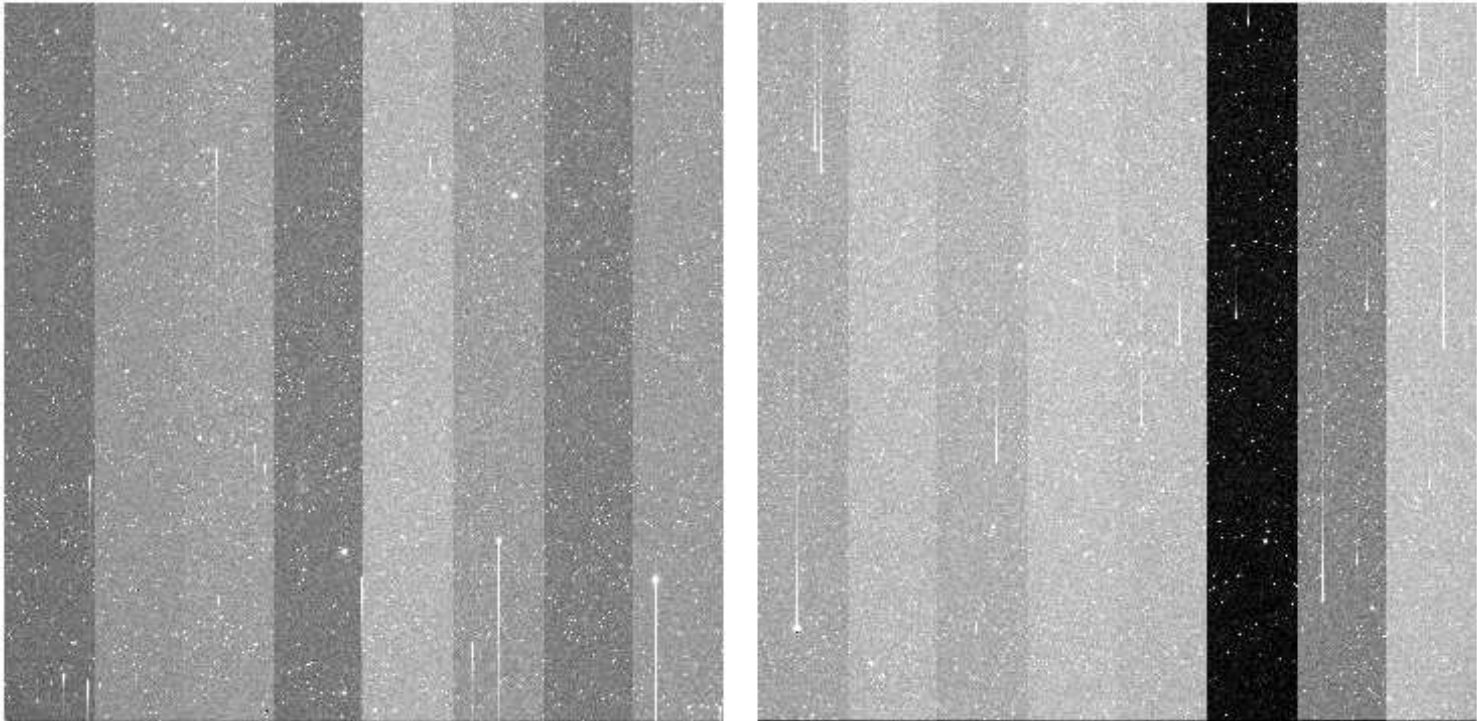
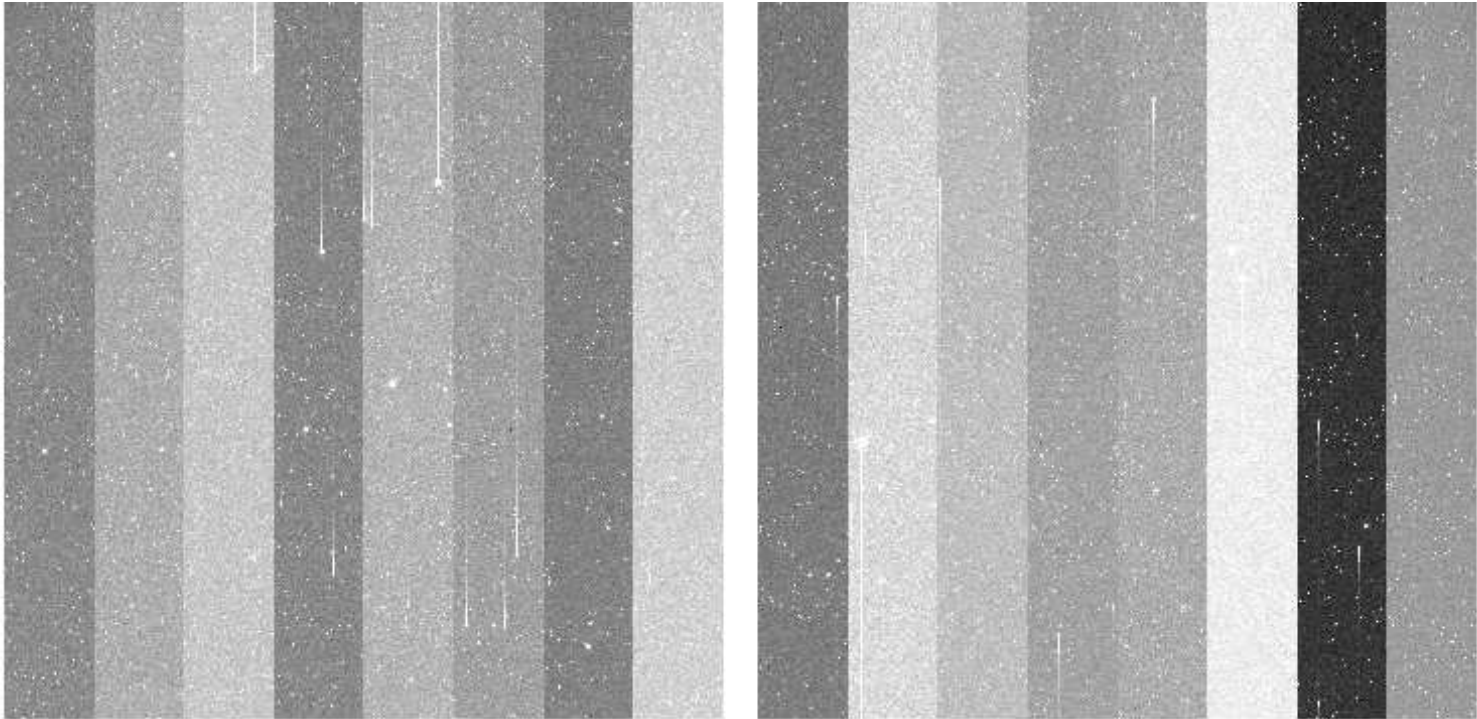
kmtc.20210220.009379.fits
MMA-KS4
OBJECT
focus
12:17:57.490
-48:00:00.70
10
1.22
09:41:37
I
2021-02-20T04:23:52
-104.36

110 / 245

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

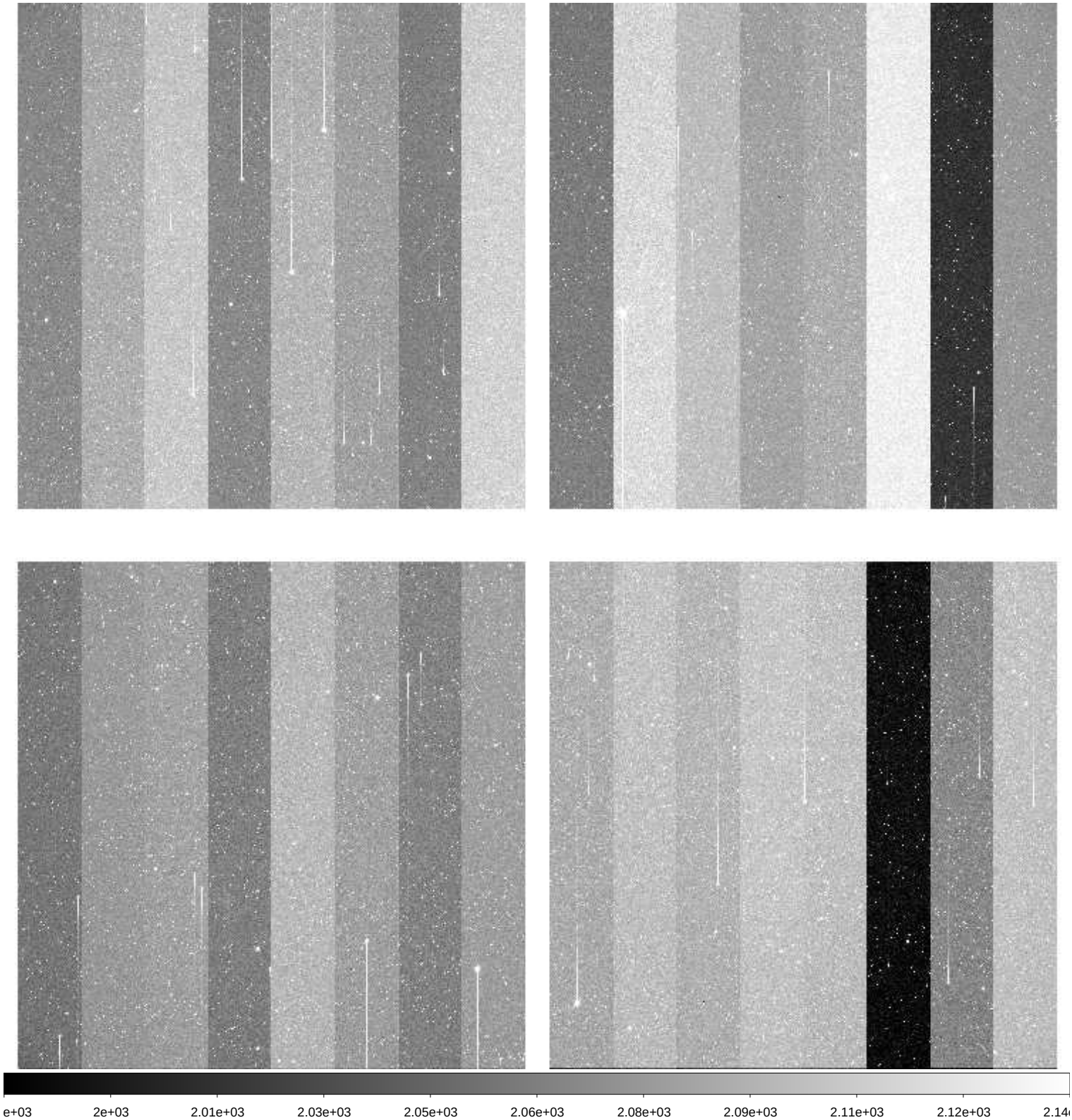
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kmtc.20210220.009380.fits
MMA-KS4
OBJECT
focus
12:17:57.440
-48:00:00.90
10
1.22
09:43:04
I
2021-02-20T04:25:07
-104.39

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
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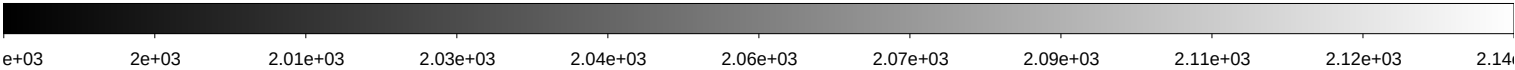
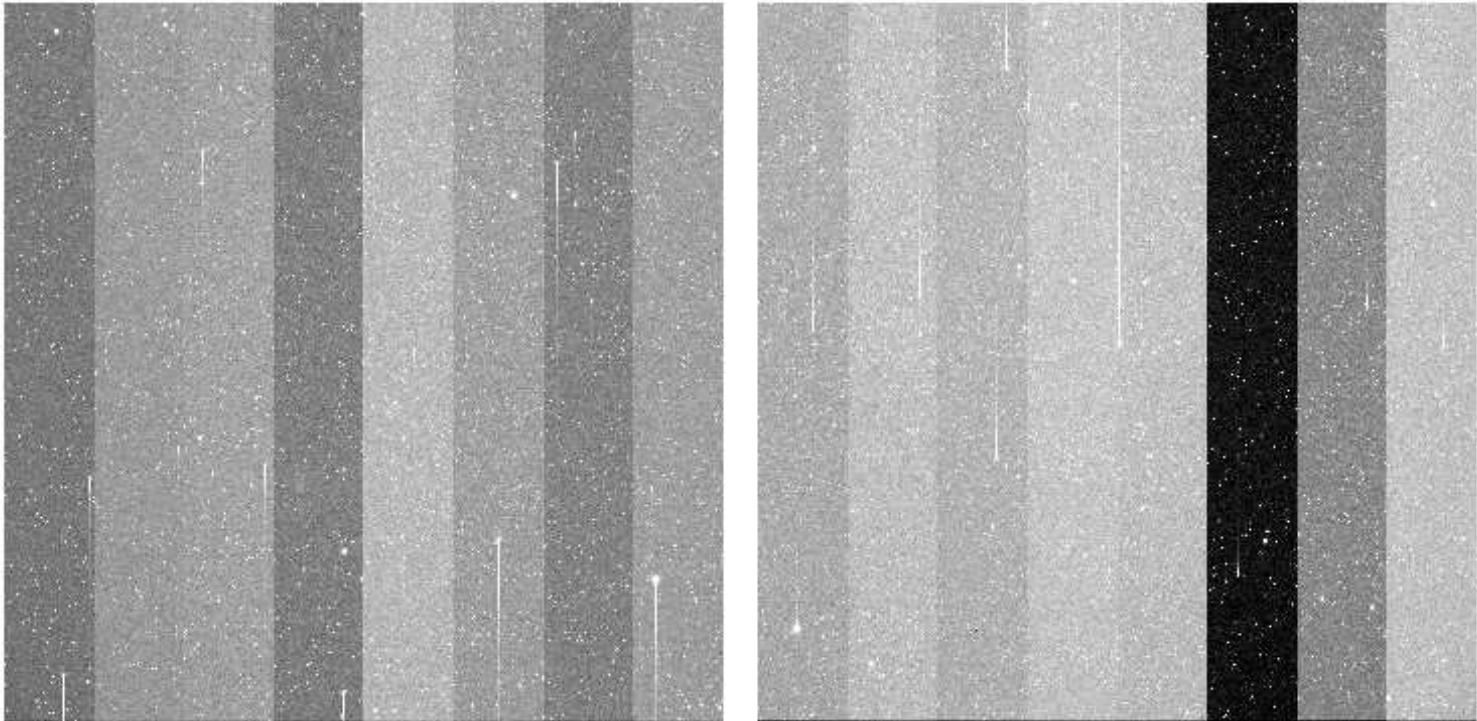
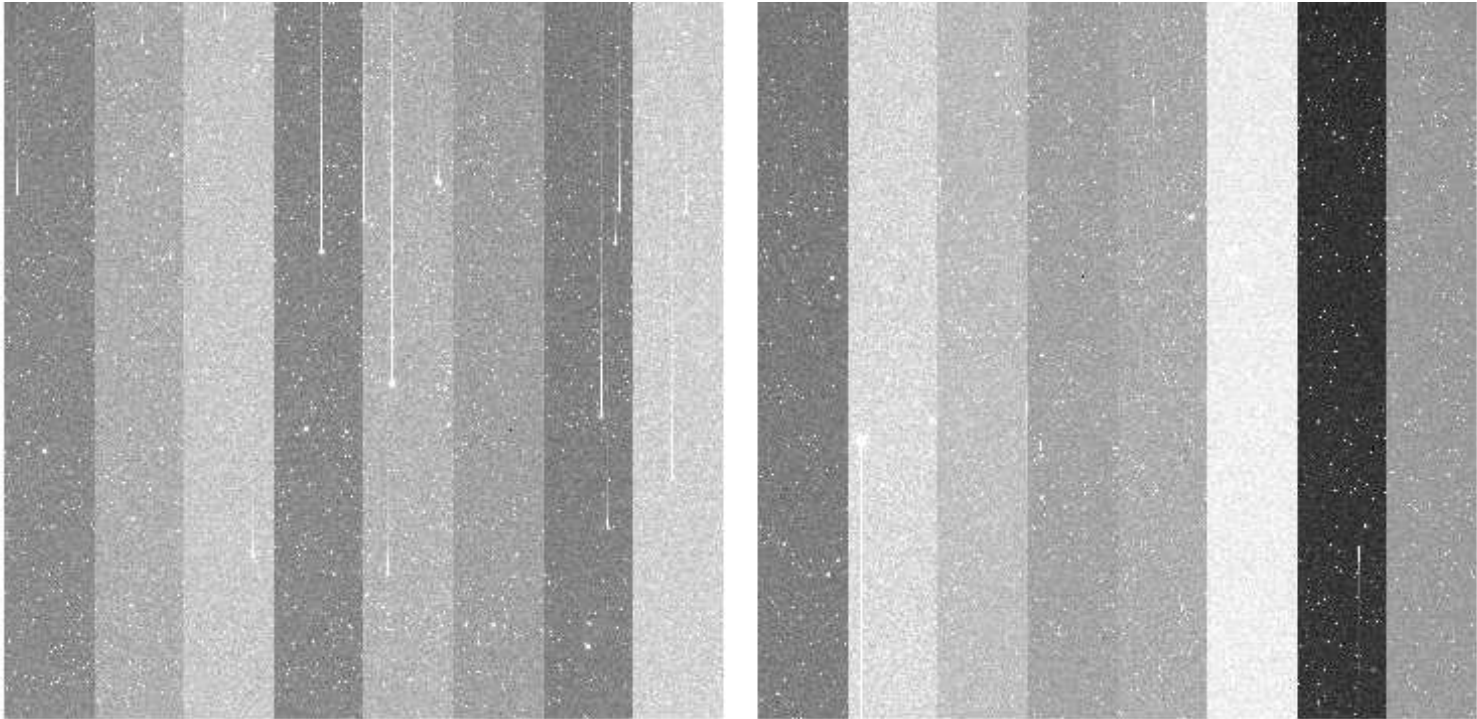
kmtc.20210220.009381.fits
MMA-KS4
OBJECT
focus
12:17:57.420
-48:00:01.00
10
1.21
09:44:17
I
2021-02-20T04:26:32
-104.41

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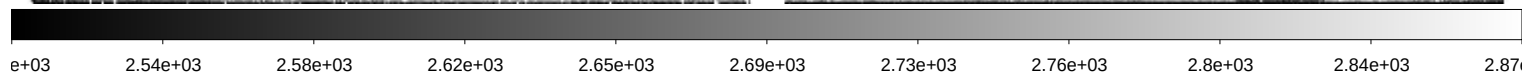
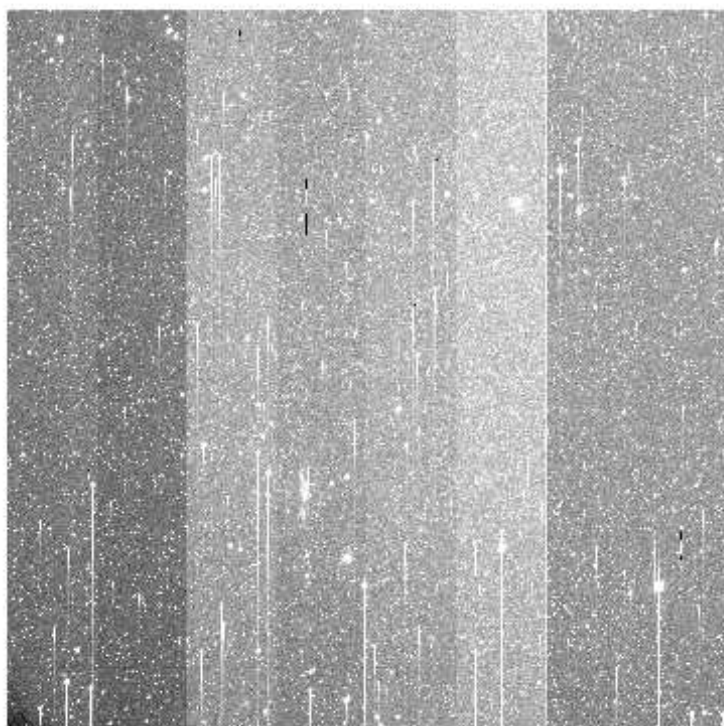
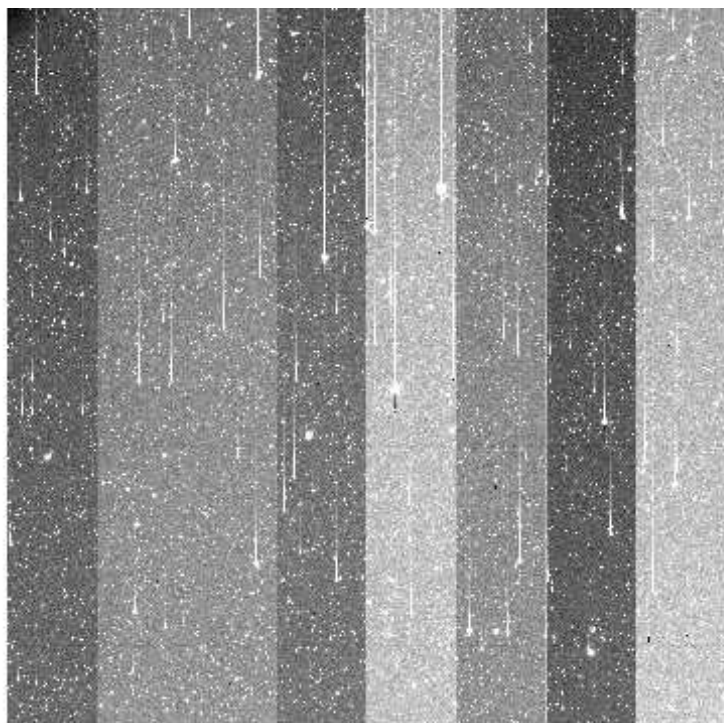
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20210220.009382.fits	# 113 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2051-1	
RA	:	12:17:57.640	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.21	
Sidereal Time	:	09:46:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T04:28:51	Weather
CCD Temperature	:	-104.43	Moon Effect



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

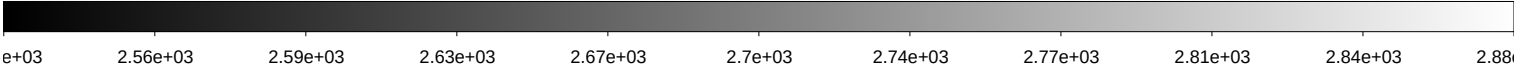
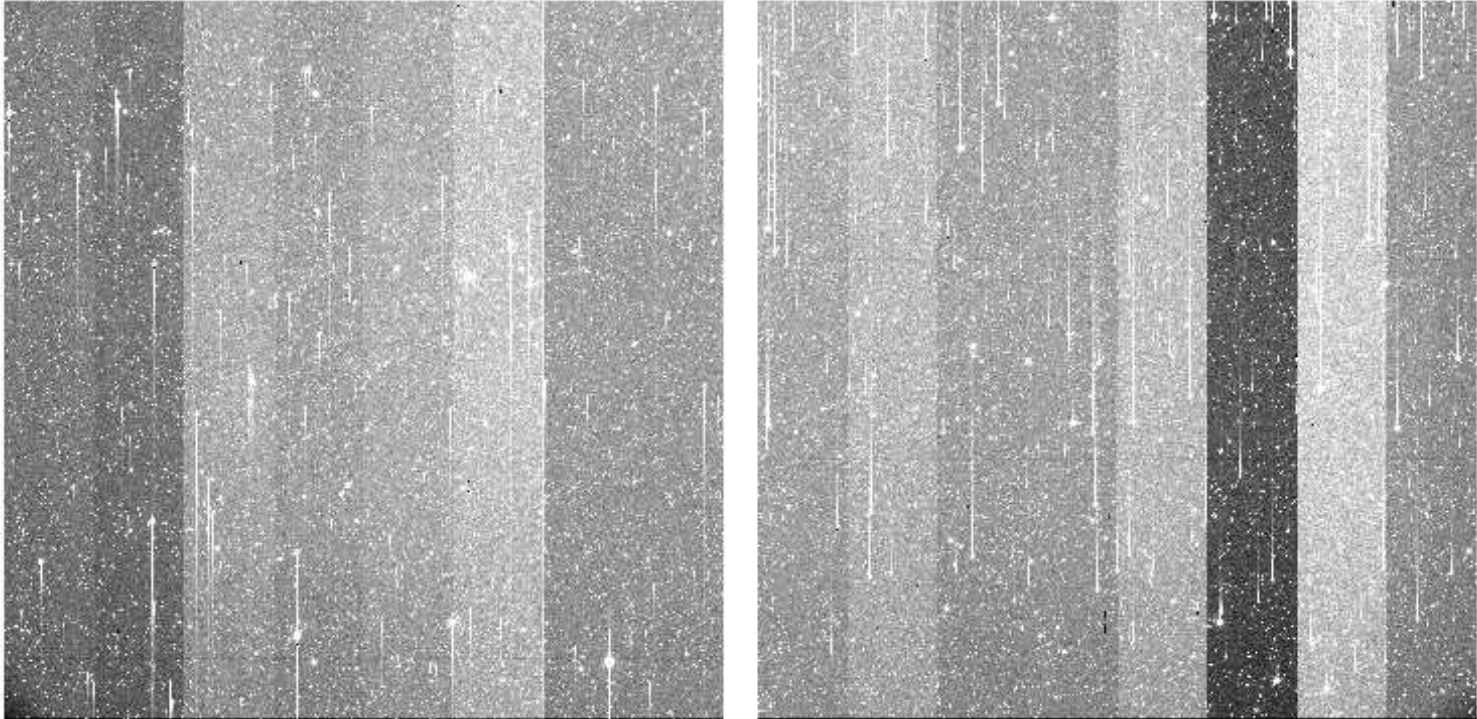
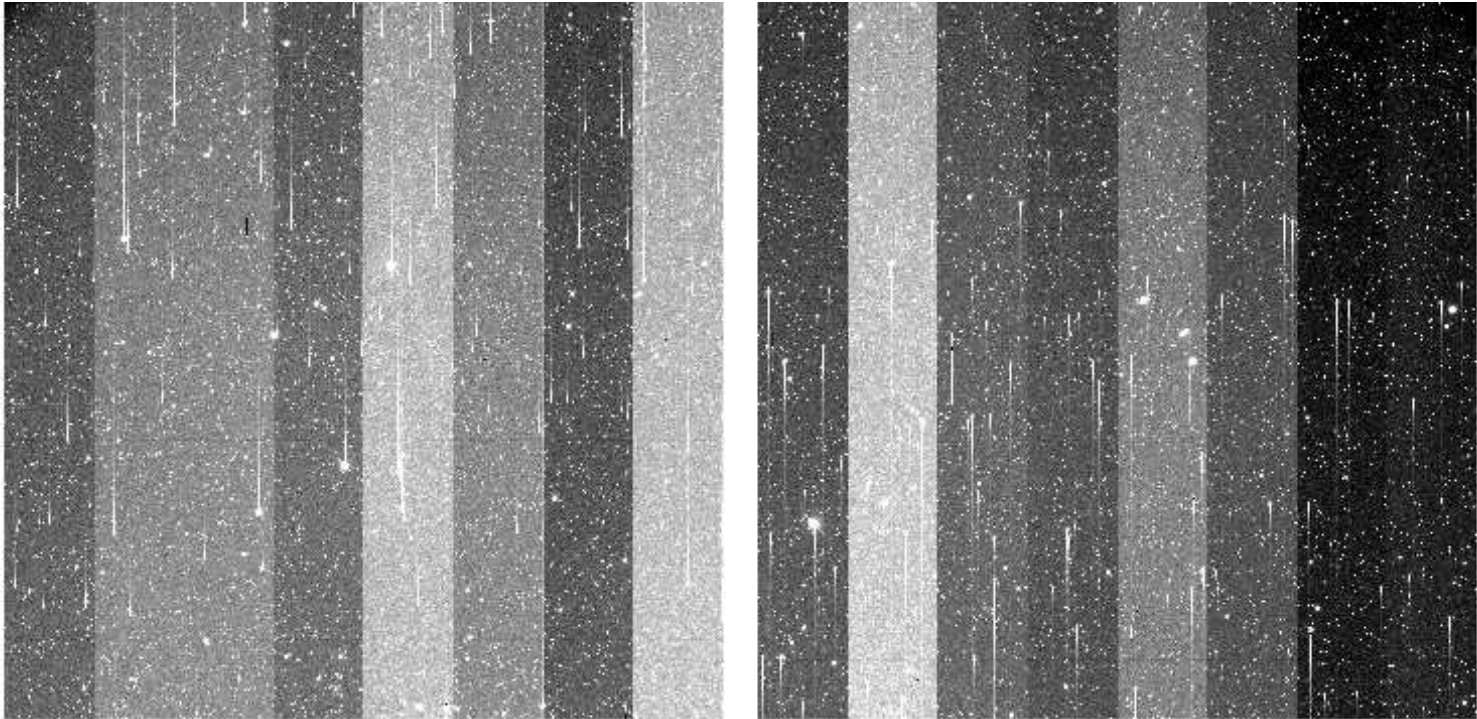
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kmtc.20210220.009383.fits
MMA-KS4
OBJECT
ks4-2051-2
12:17:33.760
-47:53:00.20
120
1.20
09:50:21
I
2021-02-20T04:32:23
-104.46

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

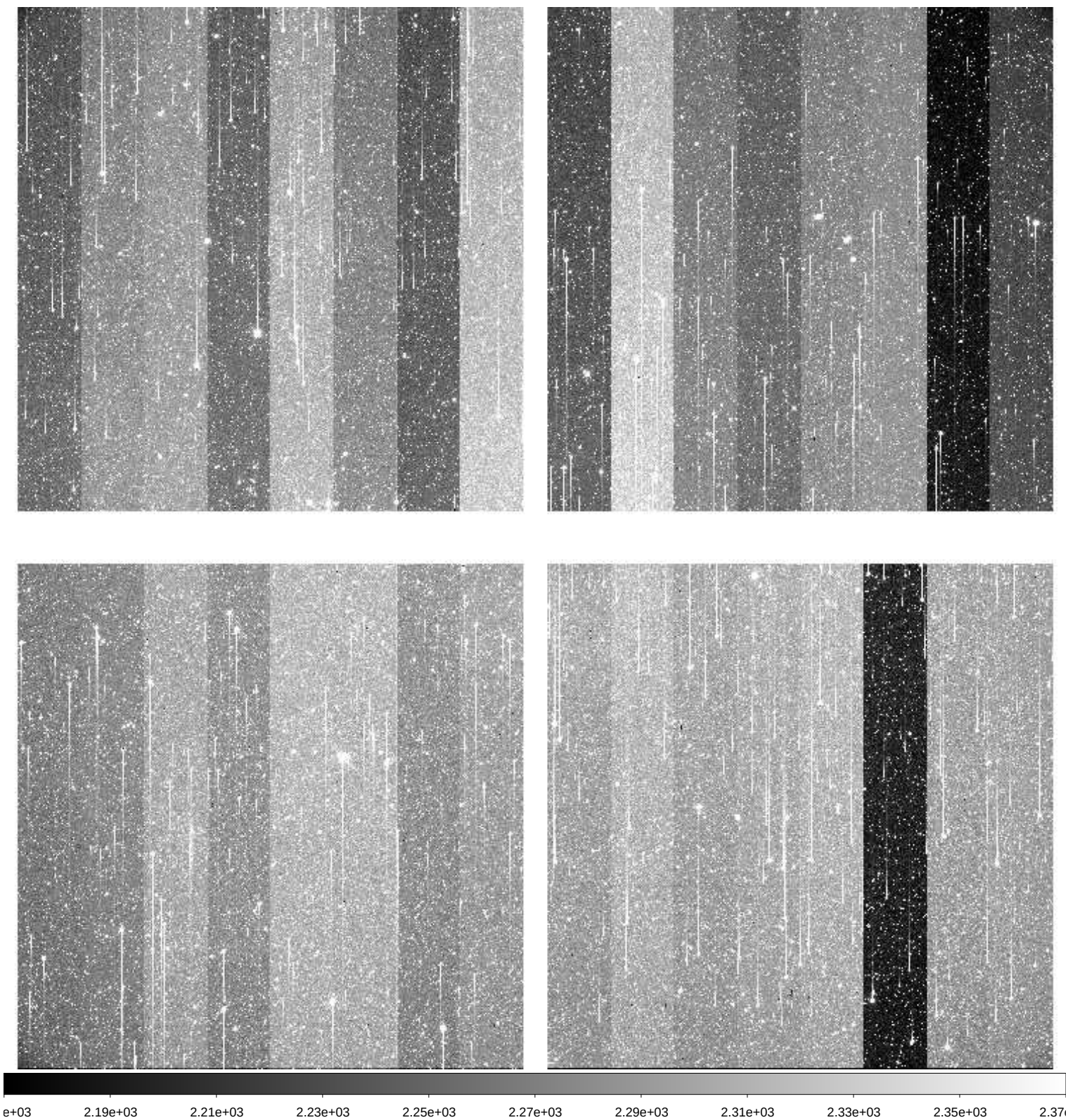
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kmte.20210220.009384.fits
MMA-KS4
OBJECT
ks4-2051-2
12:17:33.740
-47:53:00.20
120
1.19
09:53:18
R
2021-02-20T04:35:19
-104.48

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

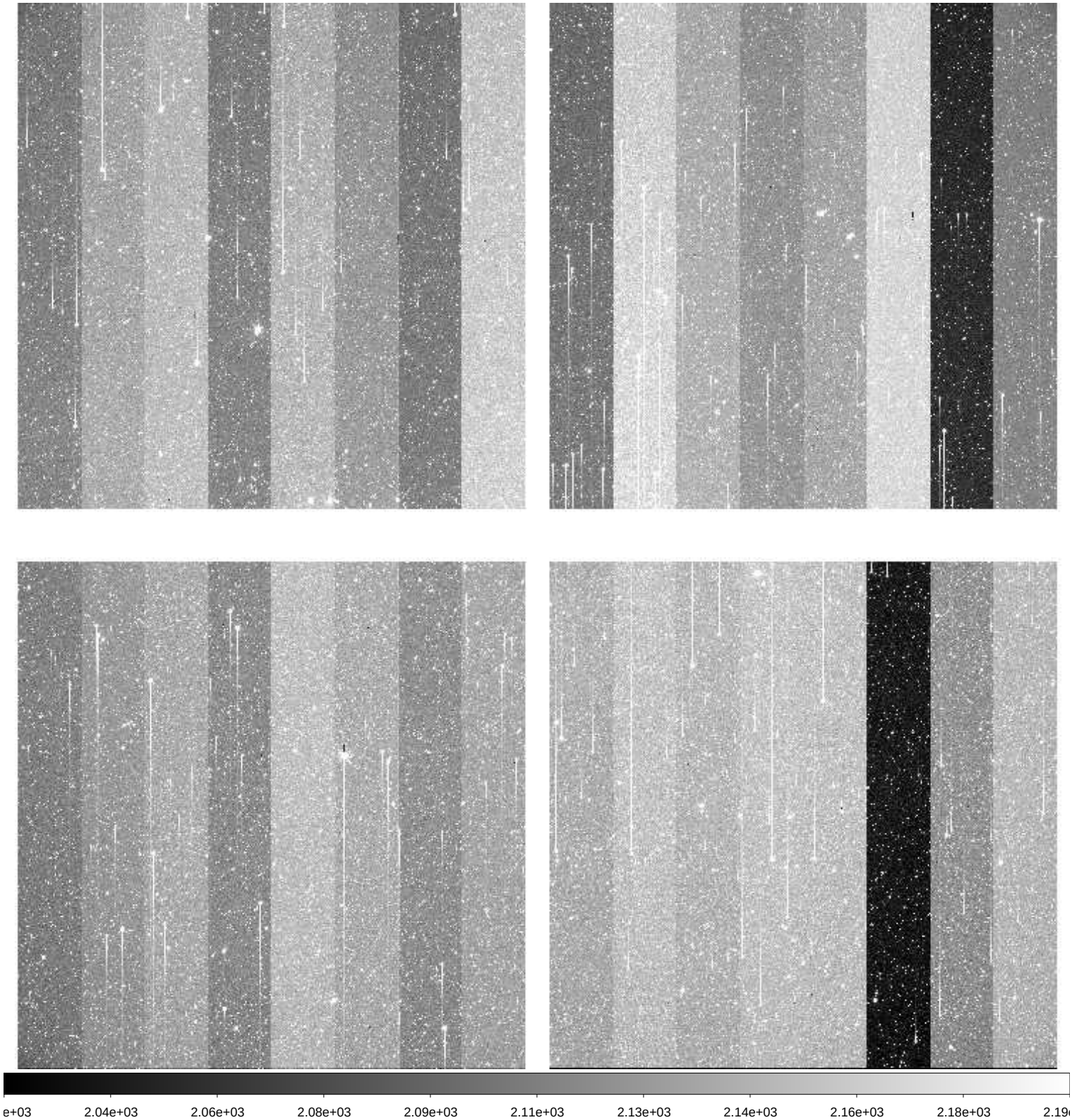
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kmtc.20210220.009385.fits
MMA-KS4
OBJECT
ks4-2051-2
12:17:33.730
-47:53:00.20
120
1.19
09:56:14
V
2021-02-20T04:38:15
-104.51

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

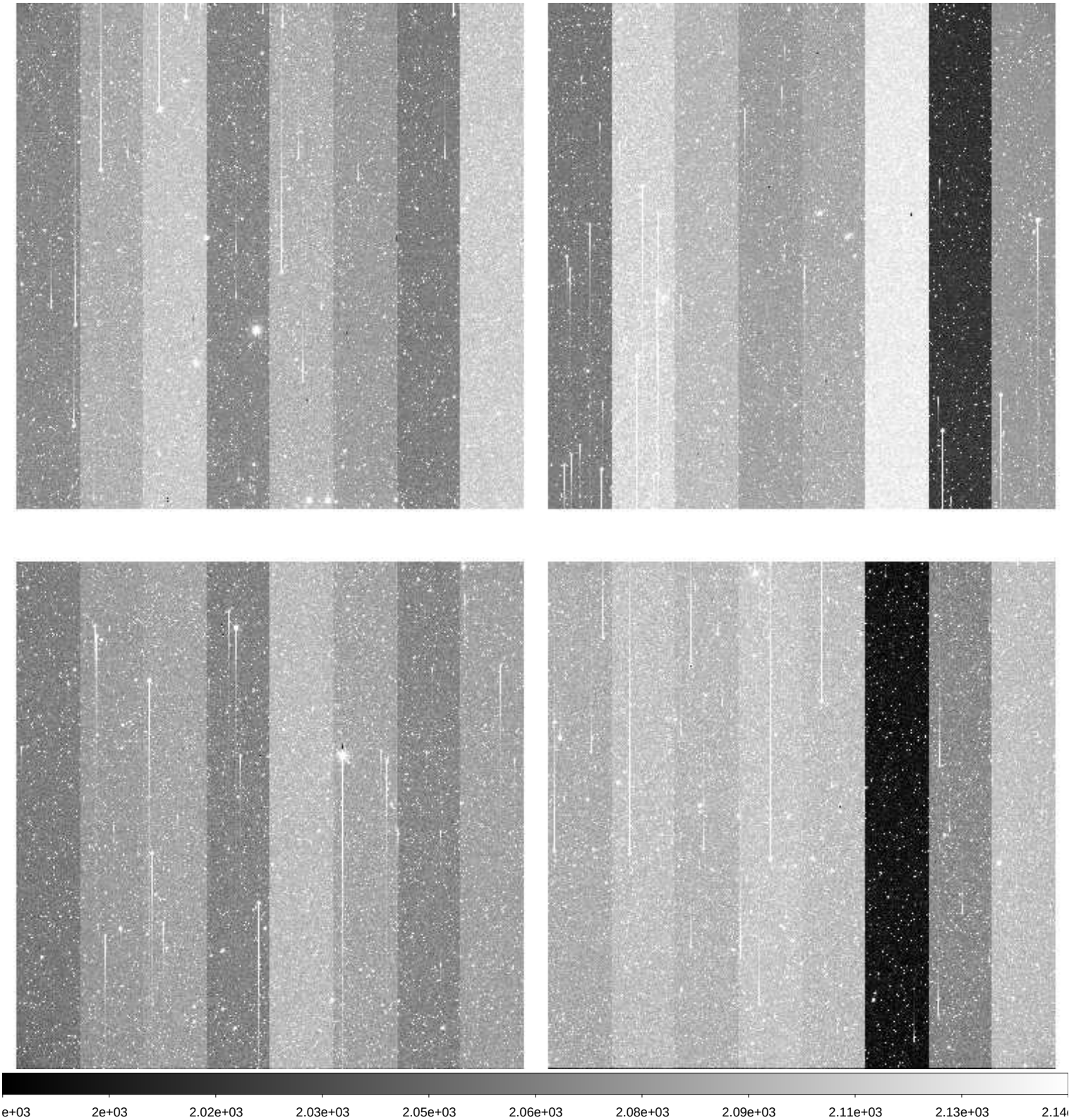
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kmtc.20210220.009386.fits
MMA-KS4
OBJECT
ks4-2051-2
12:17:33.750
-47:53:00.20
120
1.18
09:59:11
B
2021-02-20T04:41:10
-104.53

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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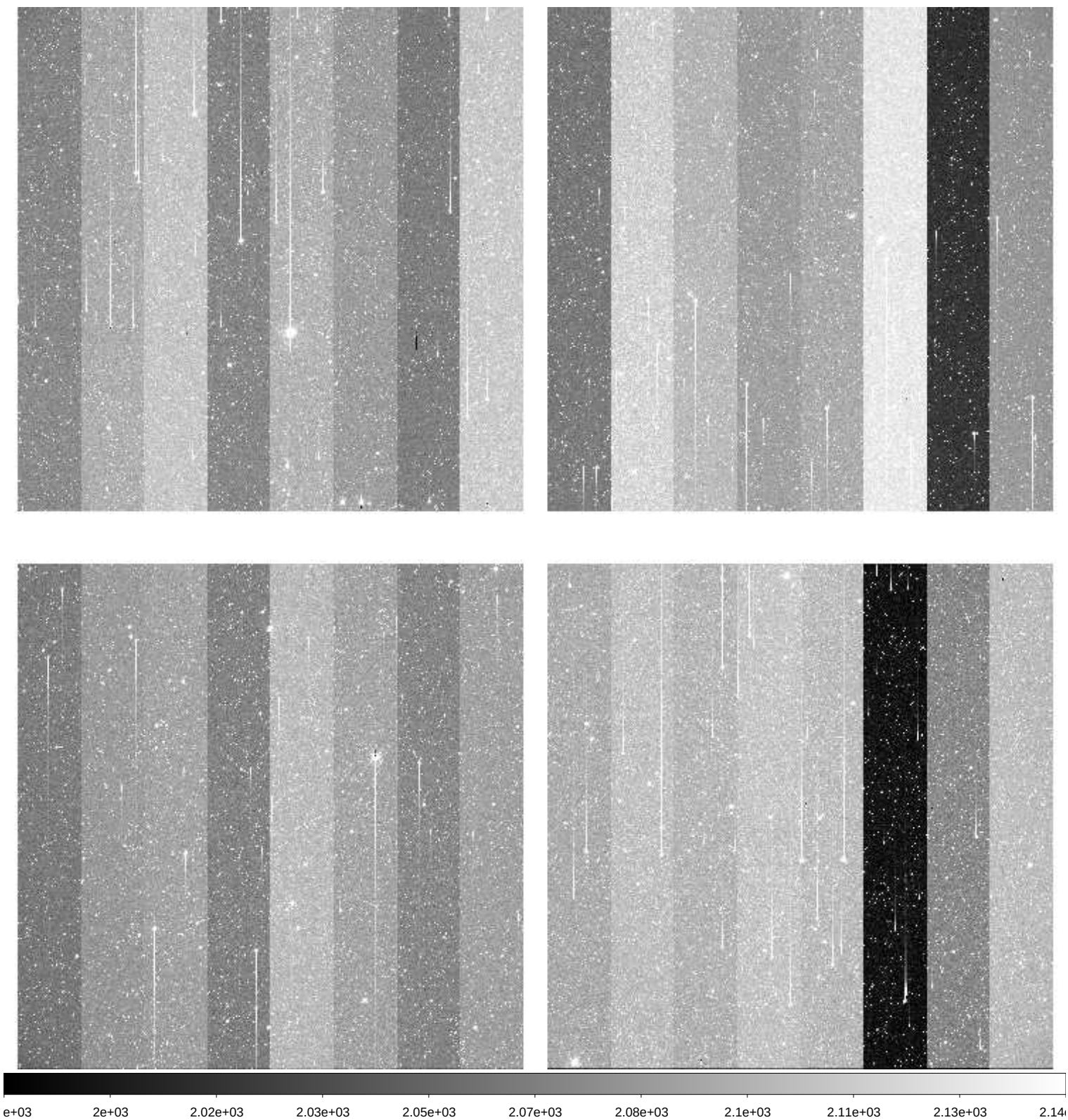
kmtc.20210220.009387.fits
MMA-KS4
OBJECT
ks4-2051-3
12:17:57.630
-47:53:00.20
120
1.18
10:02:07
B
2021-02-20T04:44:06
-104.56

118 / 245

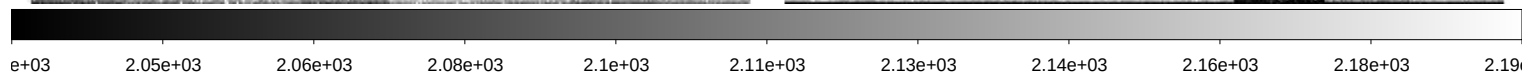
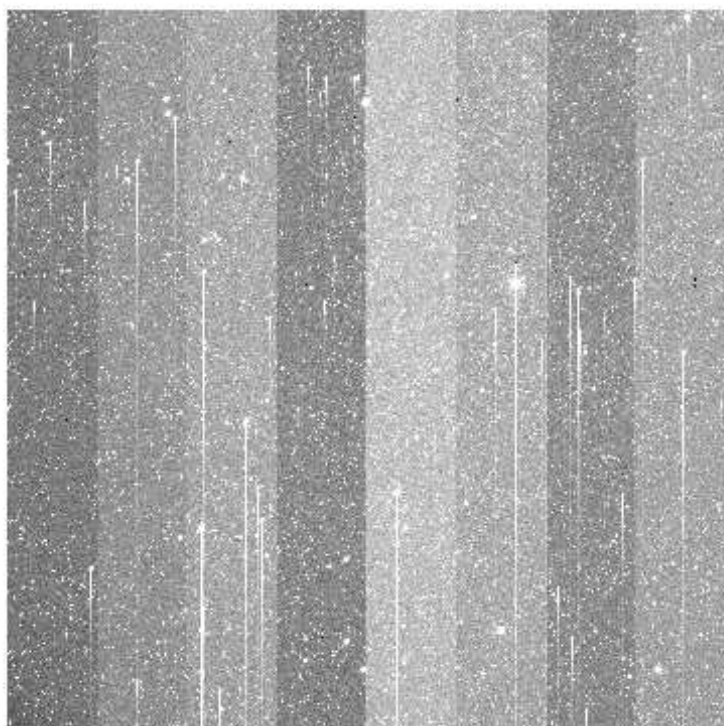
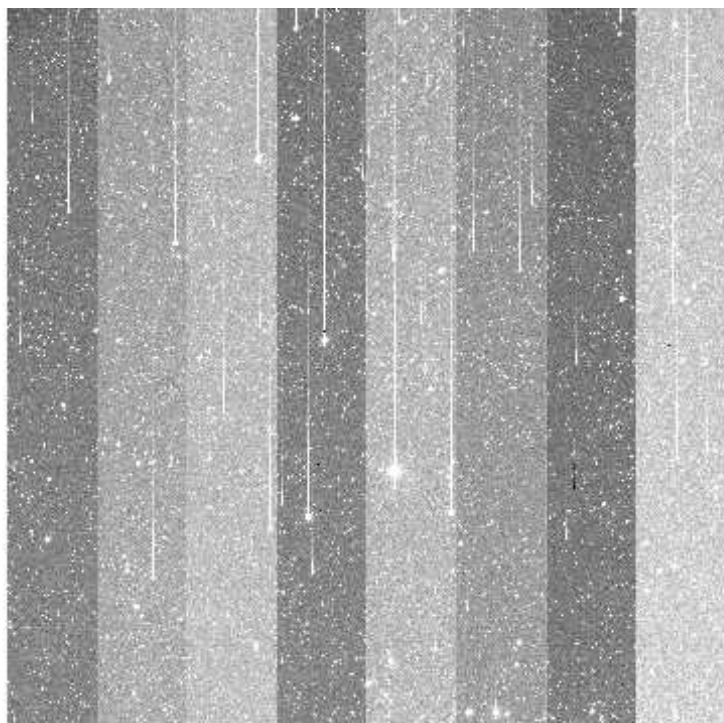
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20210220.009388.fits	# 119 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2051-3	
RA	:	12:17:57.650	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.17	
Sidereal Time	:	10:05:02	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T04:47:01	Weather
CCD Temperature	:	-104.41	Moon Effect



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

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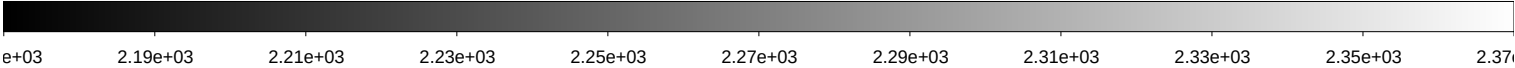
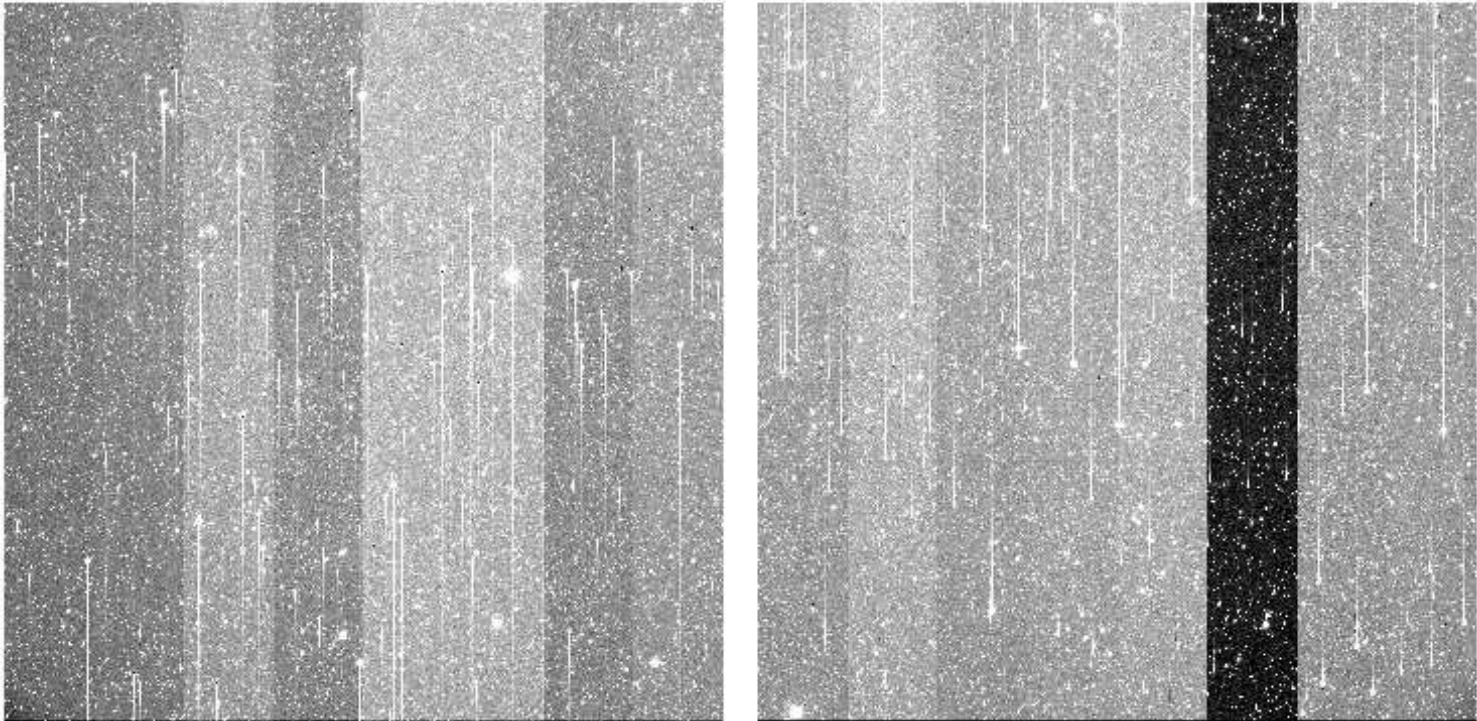
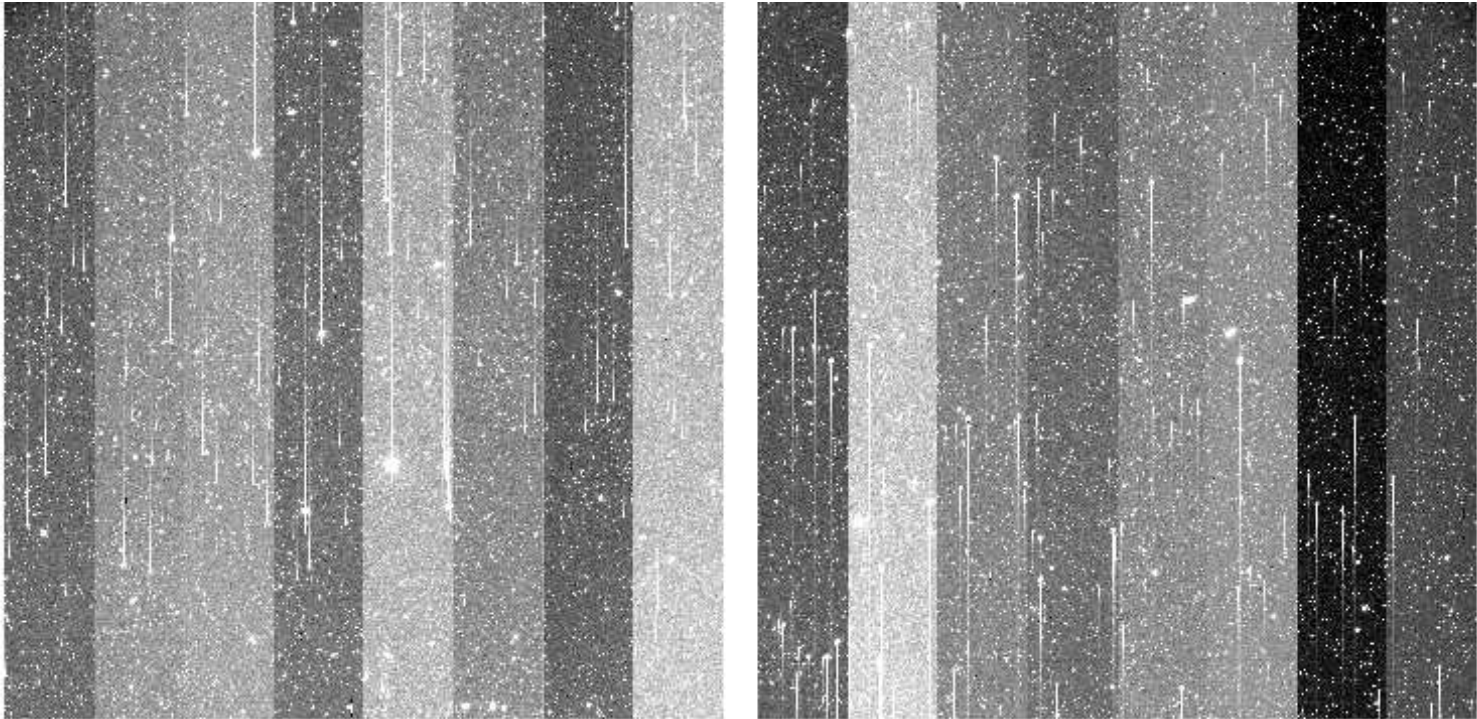
kmtc.20210220.009389.fits
MMA-KS4
OBJECT
ks4-2051-3
12:17:57.650
-47:53:00.20
120
1.16
10:07:59
R
2021-02-20T04:49:57
-104.57

120 / 245

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

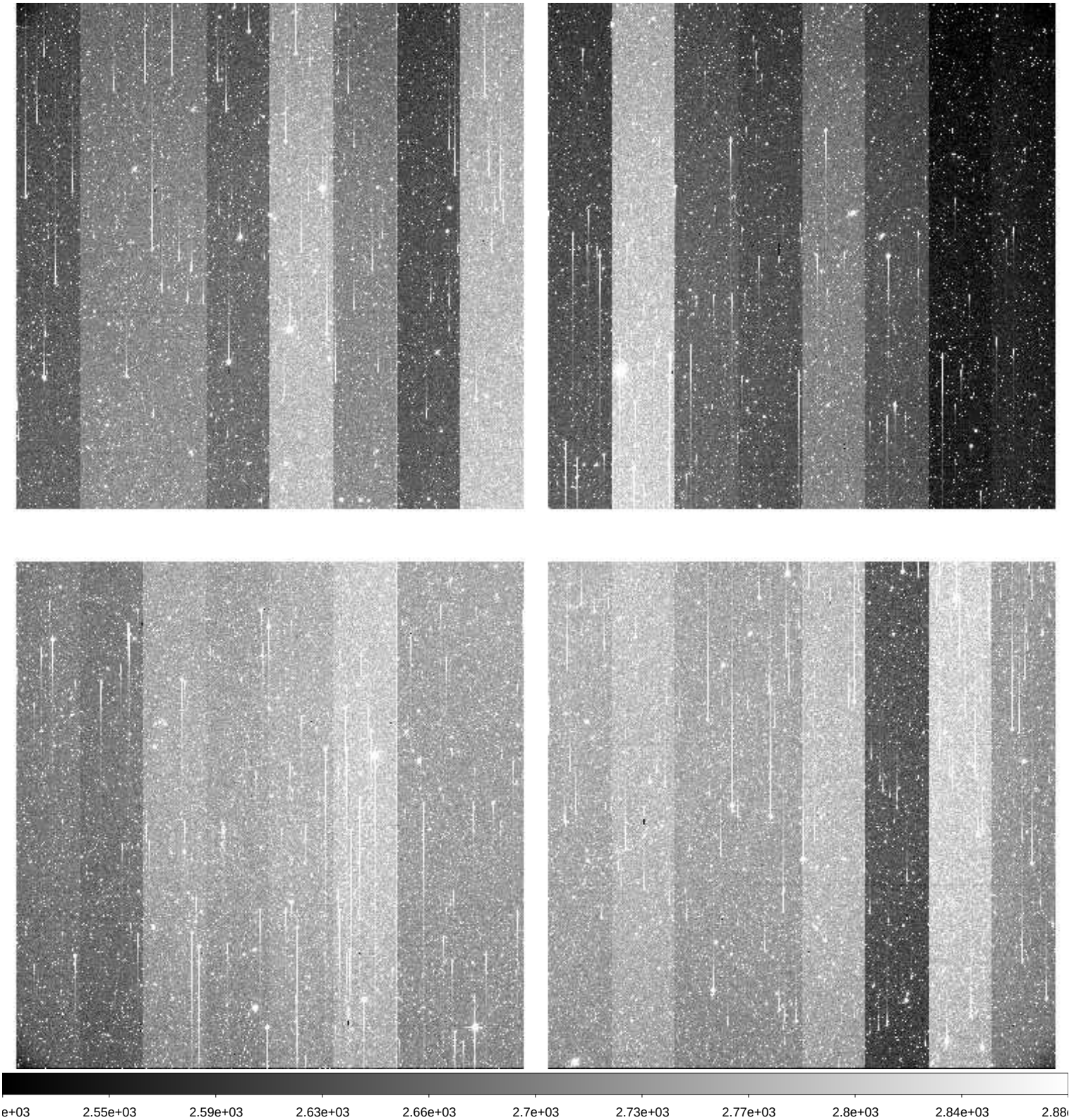
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kmtc.20210220.009390.fits
MMA-KS4
OBJECT
ks4-2051-3
12:17:57.640
-47:53:00.20
120
1.16
10:10:56
I
2021-02-20T04:52:54
-104.62

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

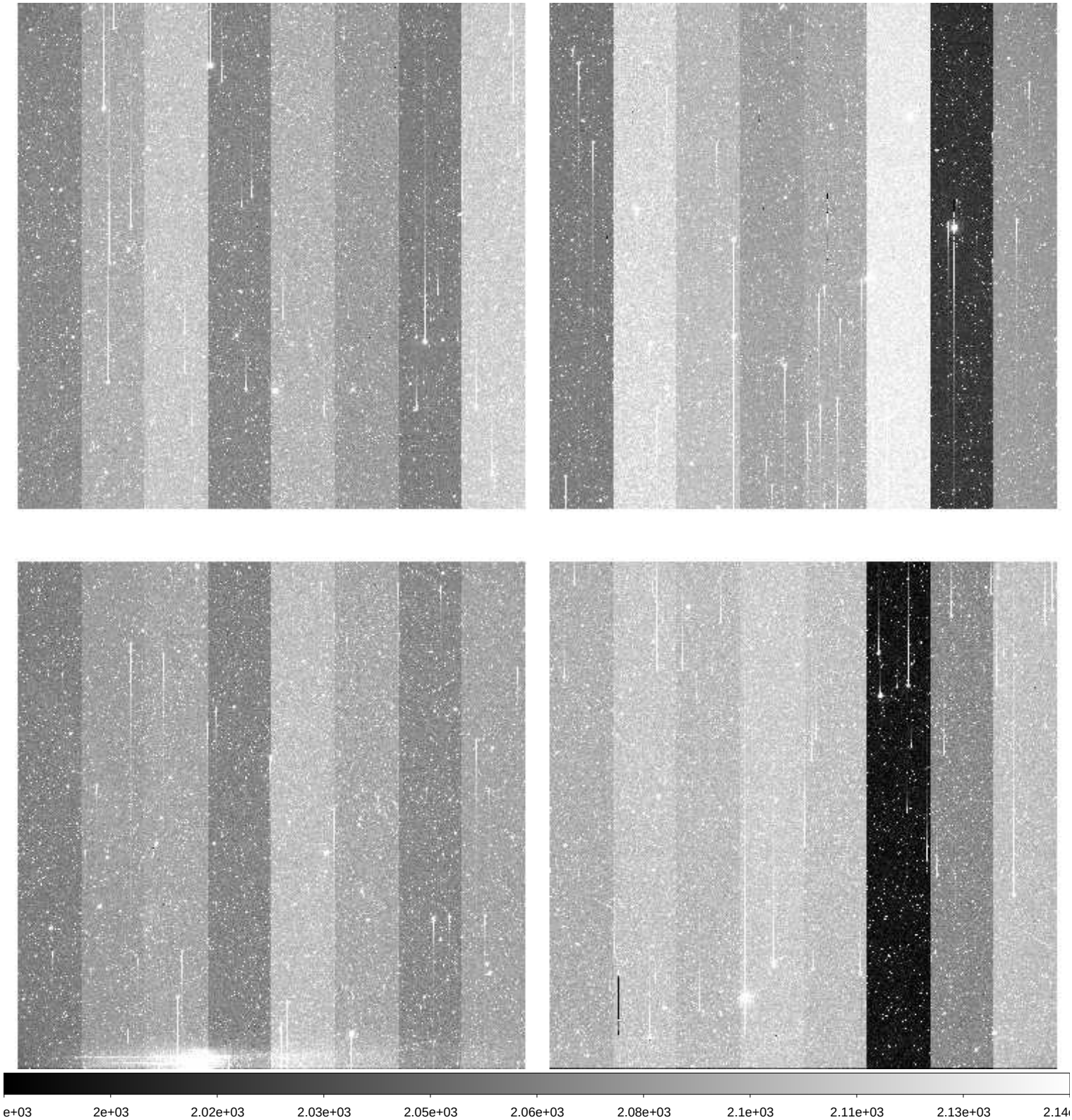
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kmtc.20210220.009391.fits
MMA-KS4
OBJECT
ks4-2052-0
12:29:16.150
-48:00:00.20
120
1.17
10:14:01
B
2021-02-20T04:55:58
-104.64

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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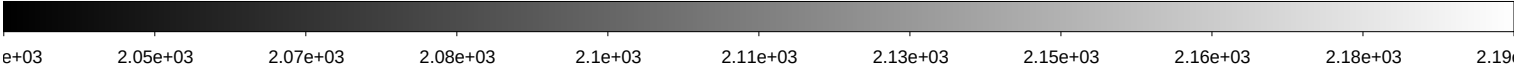
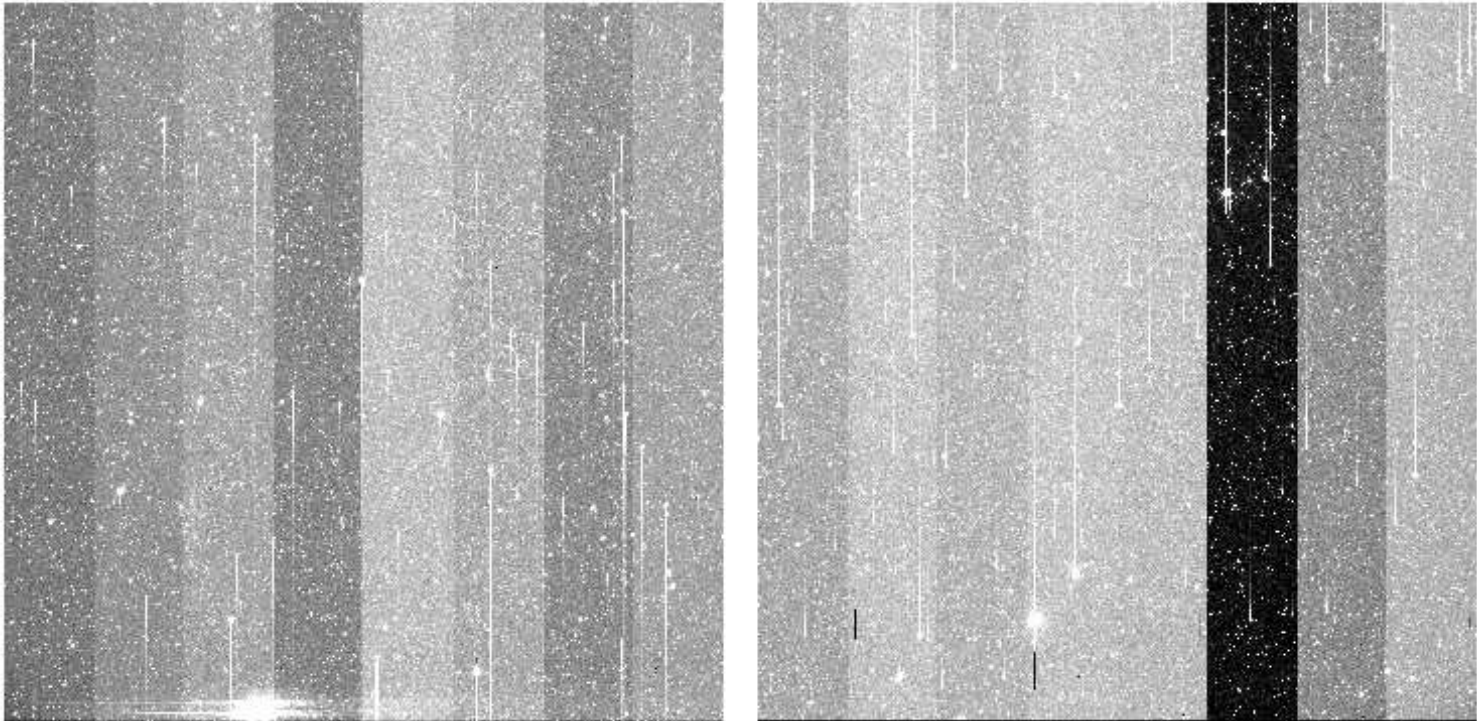
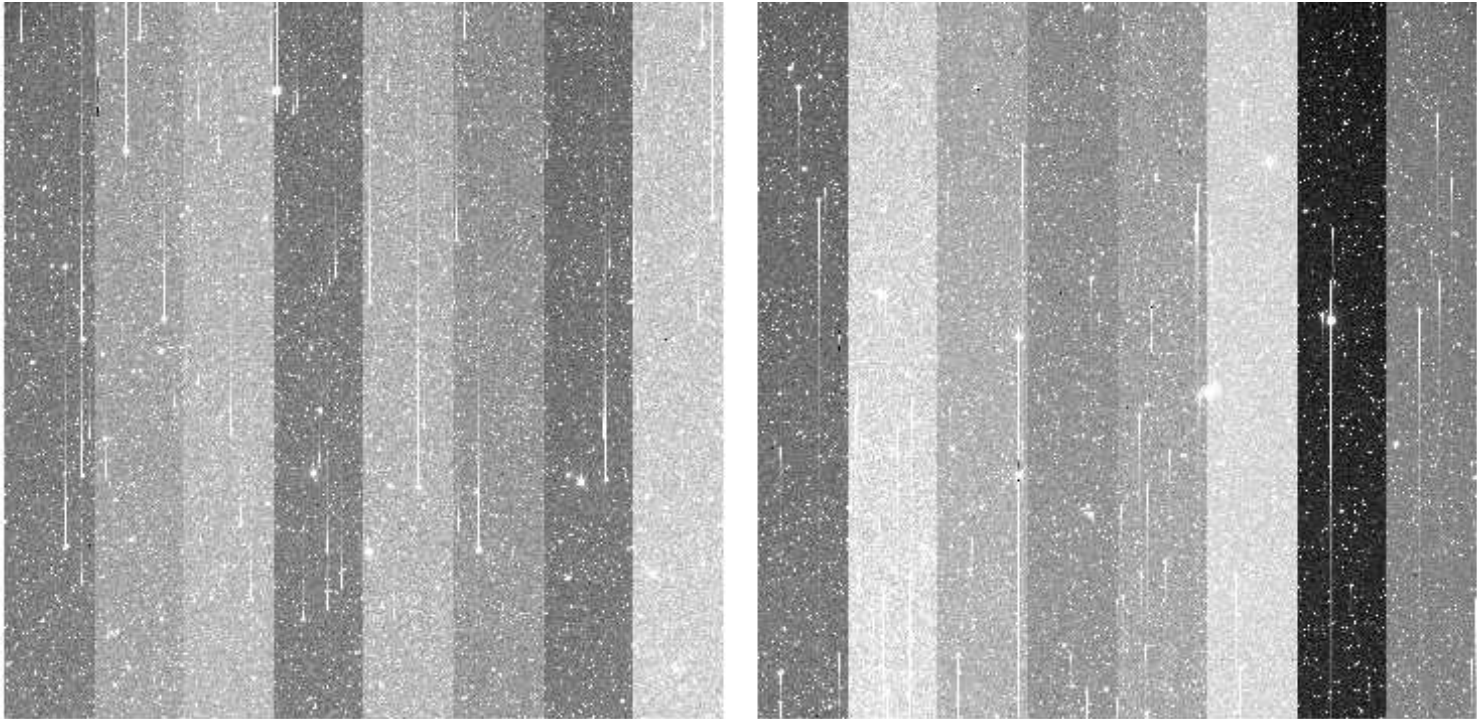
kmtc.20210220.009392.fits
MMA-KS4
OBJECT
ks4-2052-0
12:29:16.140
-48:00:00.20
120
1.17
10:16:58
V
2021-02-20T04:59:08
-104.67

123 / 245

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

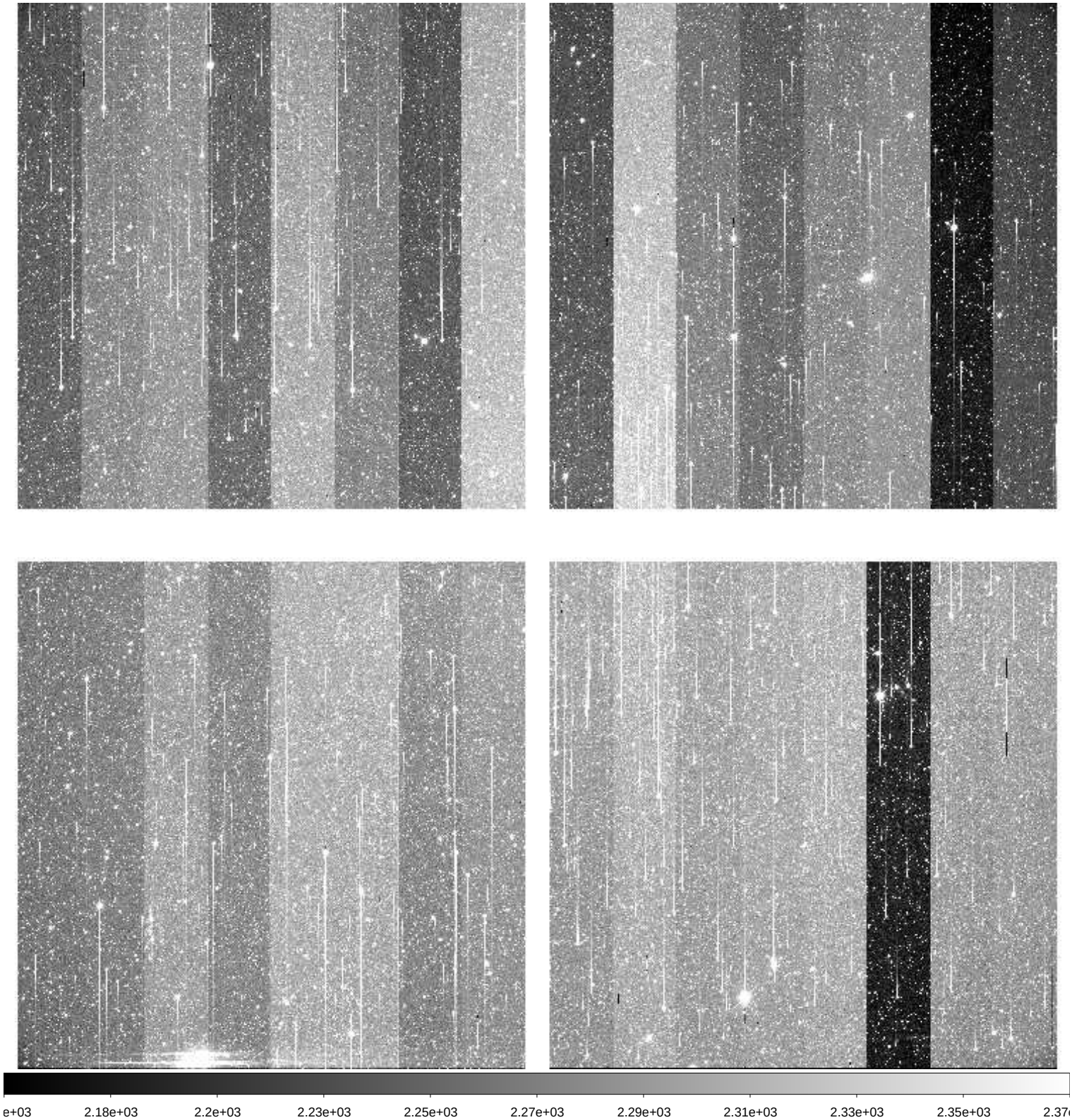
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kmte.20210220.009393.fits
MMA-KS4
OBJECT
ks4-2052-0
12:29:16.130
-48:00:00.20
120
1.16
10:20:08
R
2021-02-20T05:02:04
-104.7

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

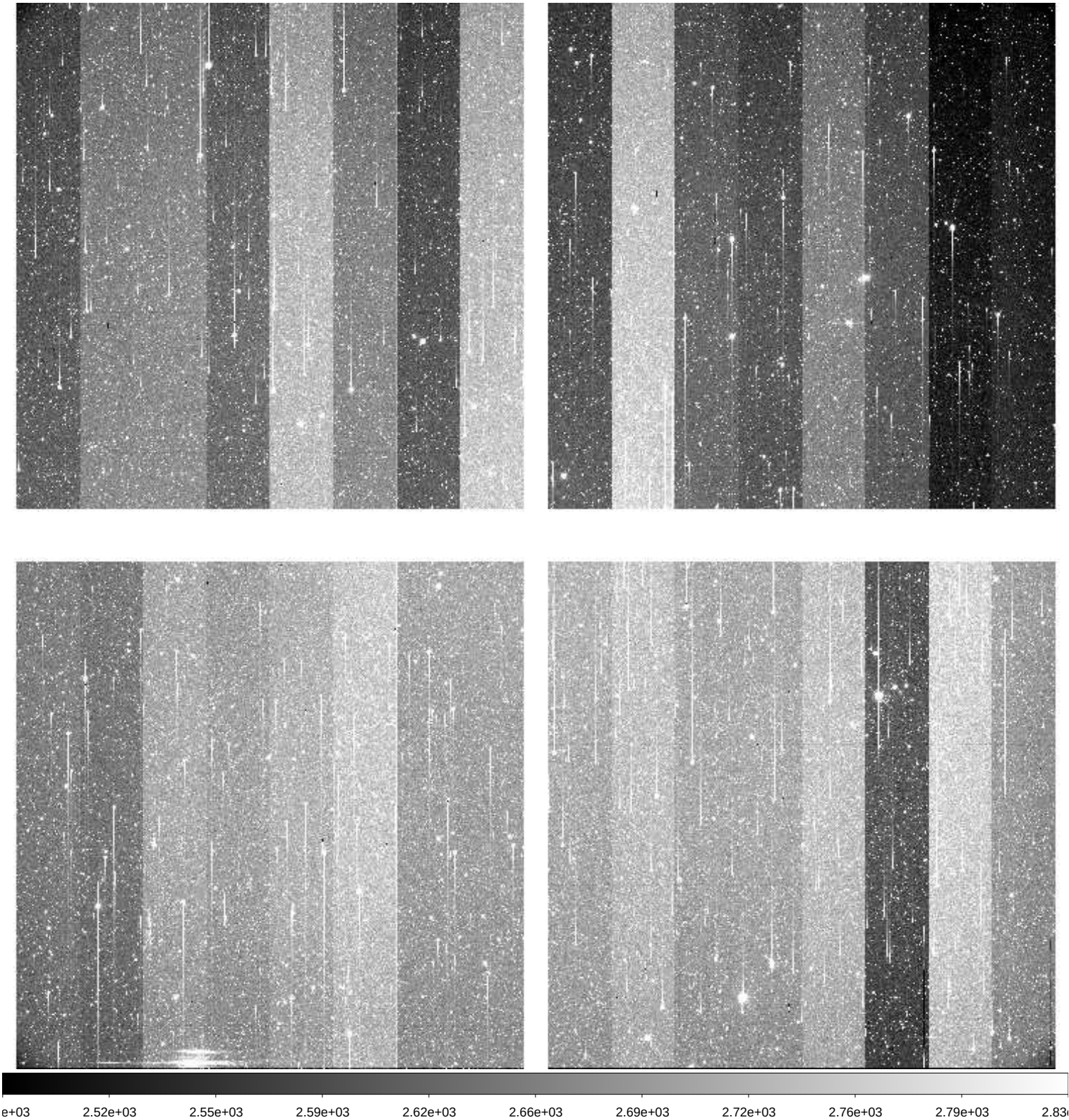
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kmtc.20210220.009394.fits
MMA-KS4
OBJECT
ks4-2052-0
12:29:16.160
-48:00:00.20
120
1.16
10:23:04
I
2021-02-20T05:05:13
-104.73

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

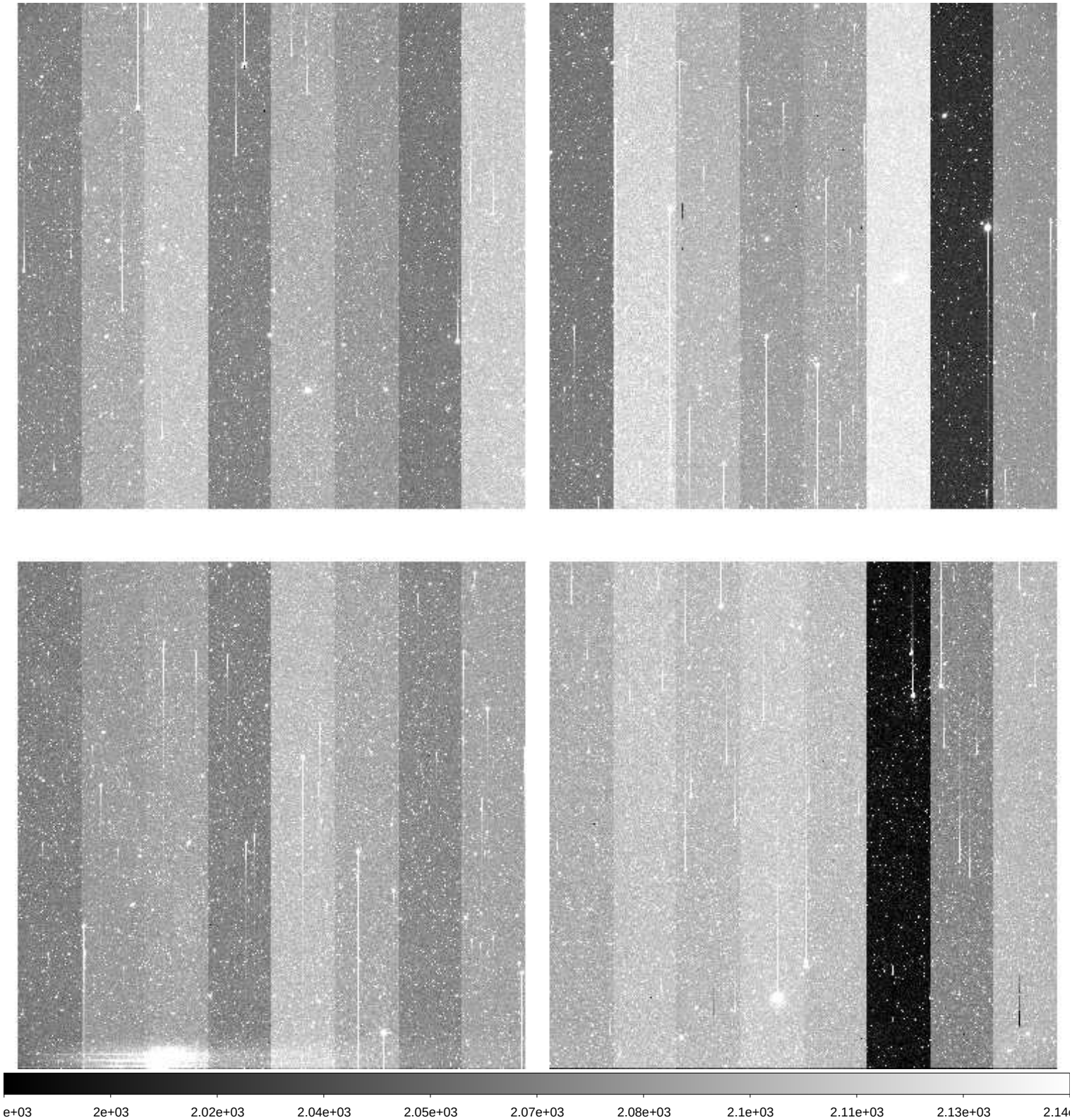
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kmtc.20210220.009395.fits
MMA-KS4
OBJECT
ks4-2052-1
12:29:40.050
-48:00:00.20
120
1.15
10:26:15
B
2021-02-20T05:08:11
-104.76

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

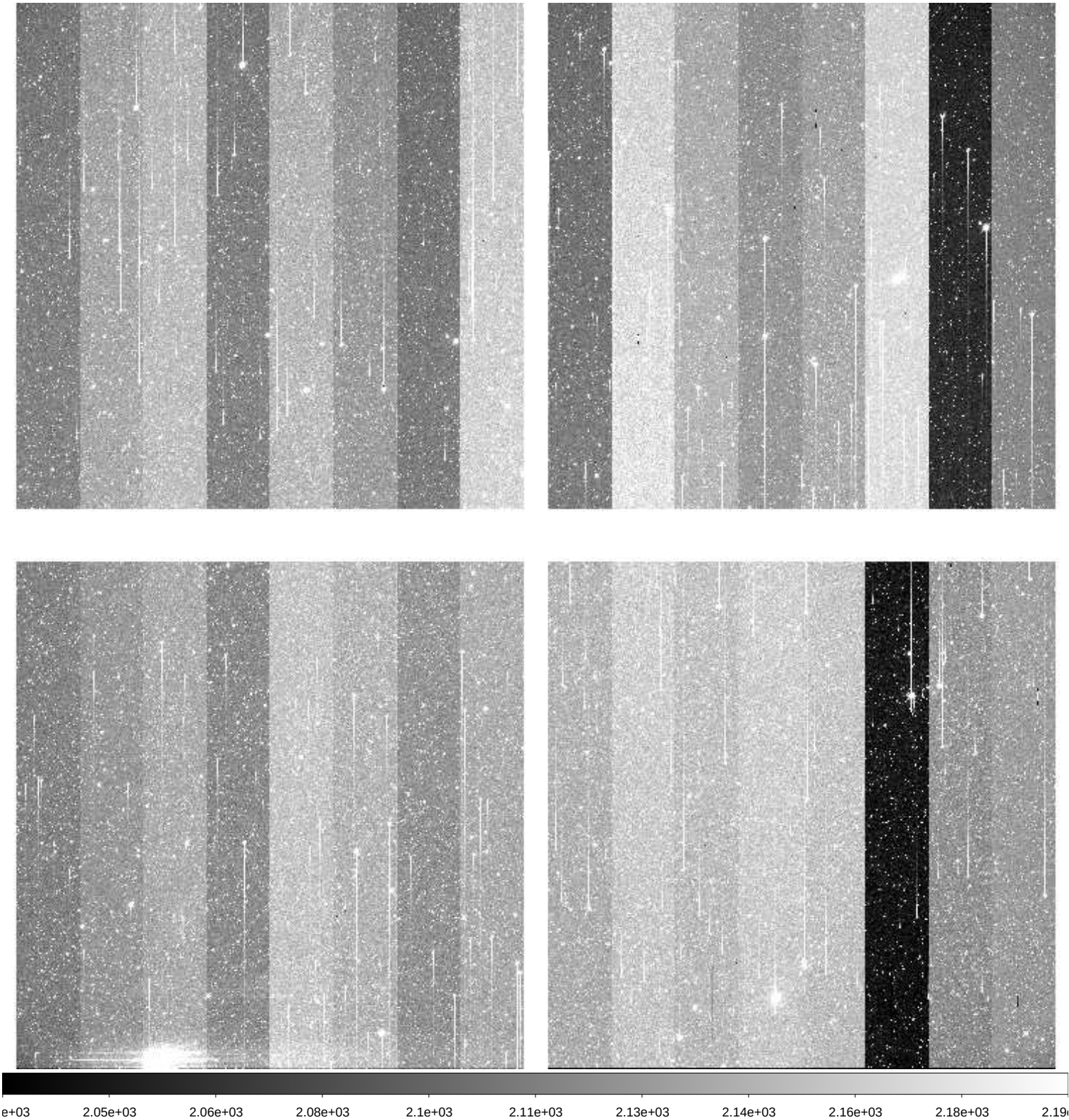
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kmtc.20210220.009396.fits
MMA-KS4
OBJECT
ks4-2052-1
12:29:40.040
-48:00:00.20
120
1.15
10:29:19
V
2021-02-20T05:11:14
-104.8

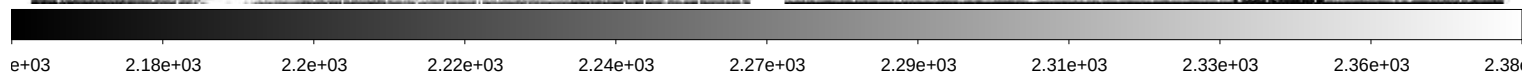
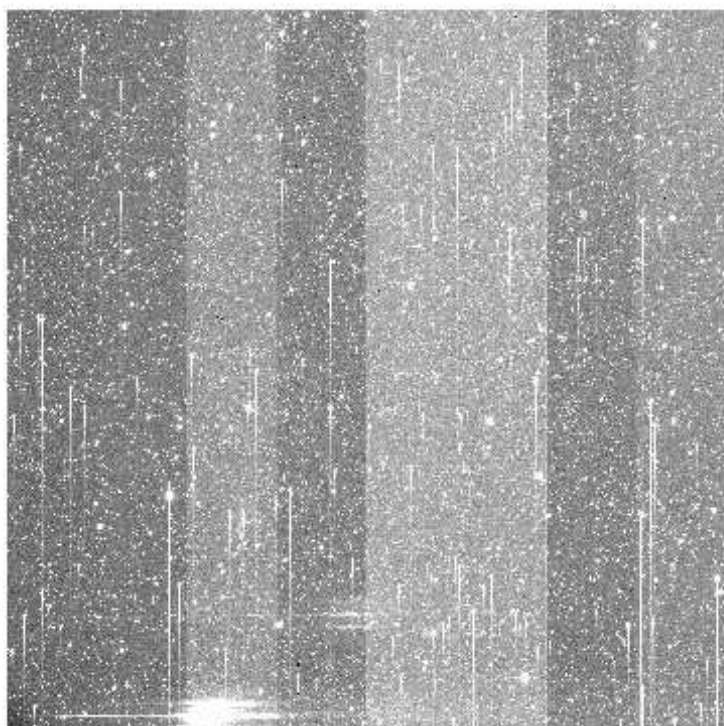
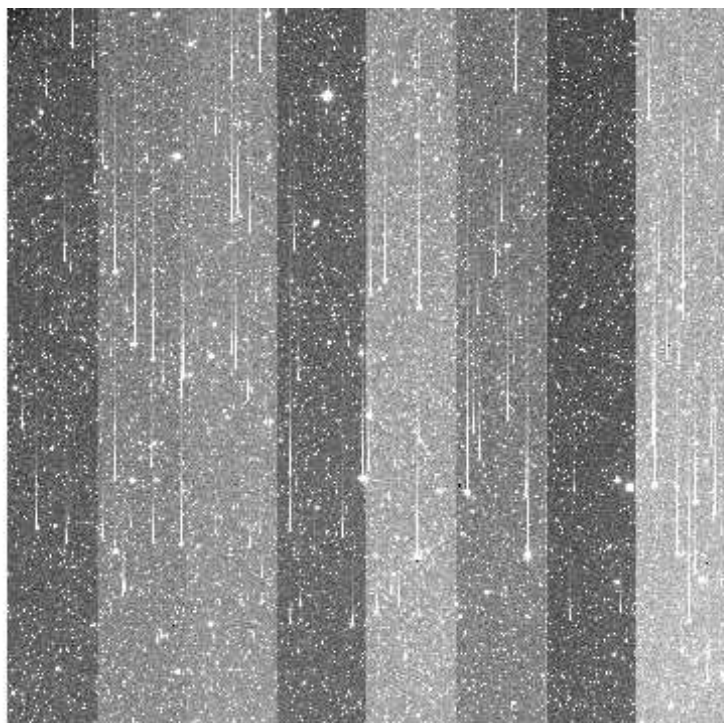
Image Issue
CHIP
Weather
Moon Effect

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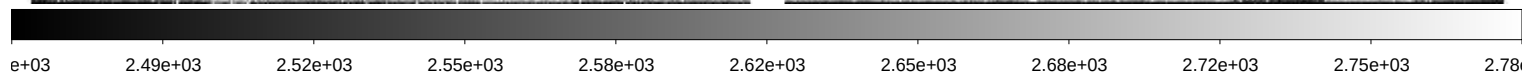
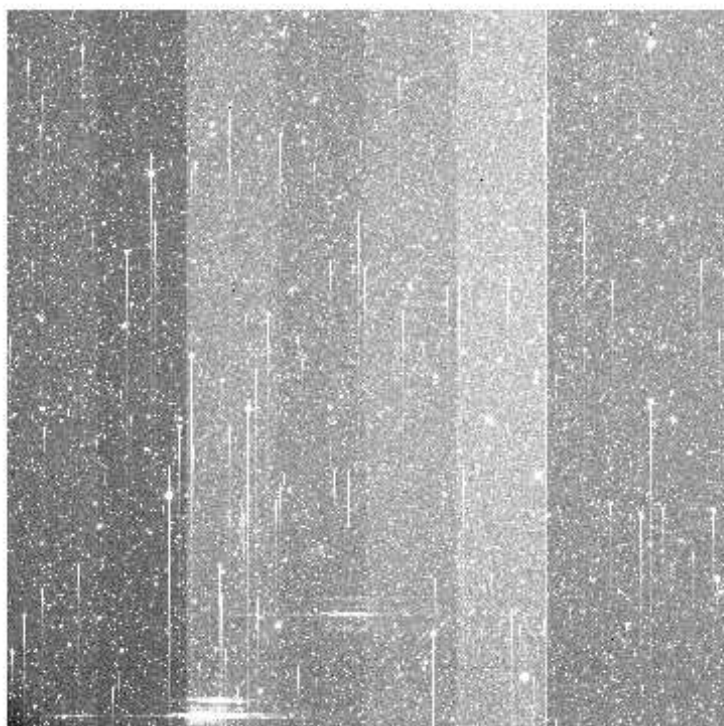
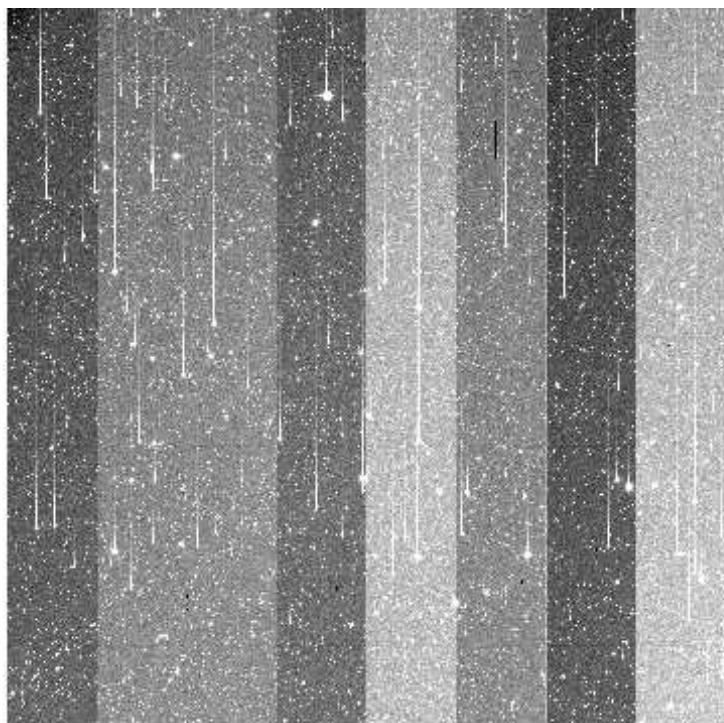
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File Name	:	kmtc.20210220.009397.fits	# 128 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2052-1	
RA	:	12:29:40.040	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.14	
Sidereal Time	:	10:32:27	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2021-02-20T05:14:21	Weather
CCD Temperature	:	-104.82	Moon Effect



File Name	:	kmtc.20210220.009398.fits	# 129 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2052-1	
RA	:	12:29:40.030	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.14	
Sidereal Time	:	10:35:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T05:17:17	Weather
CCD Temperature	:	-104.82	Moon Effect



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

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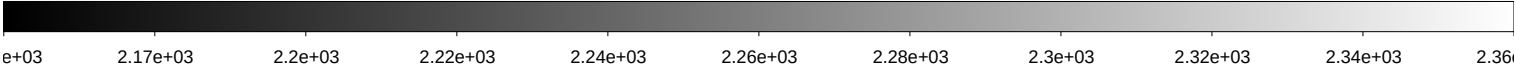
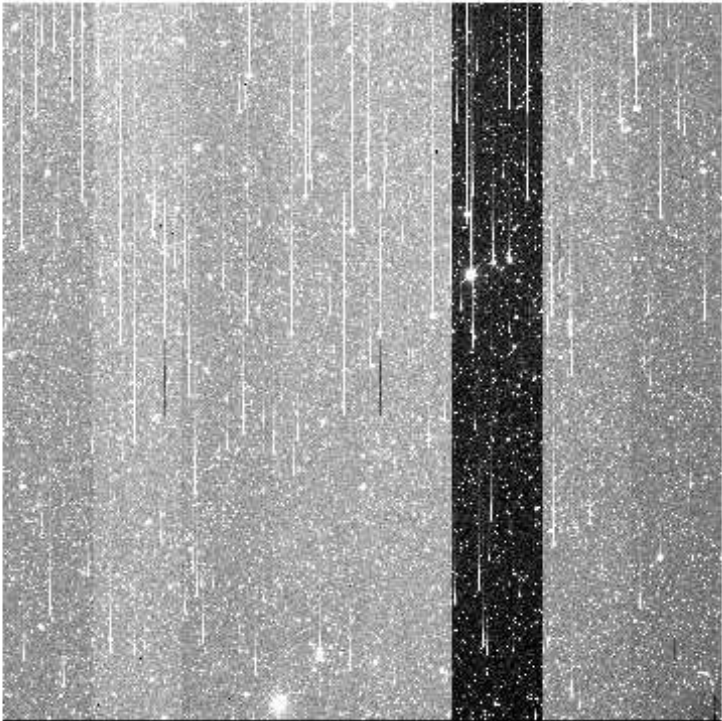
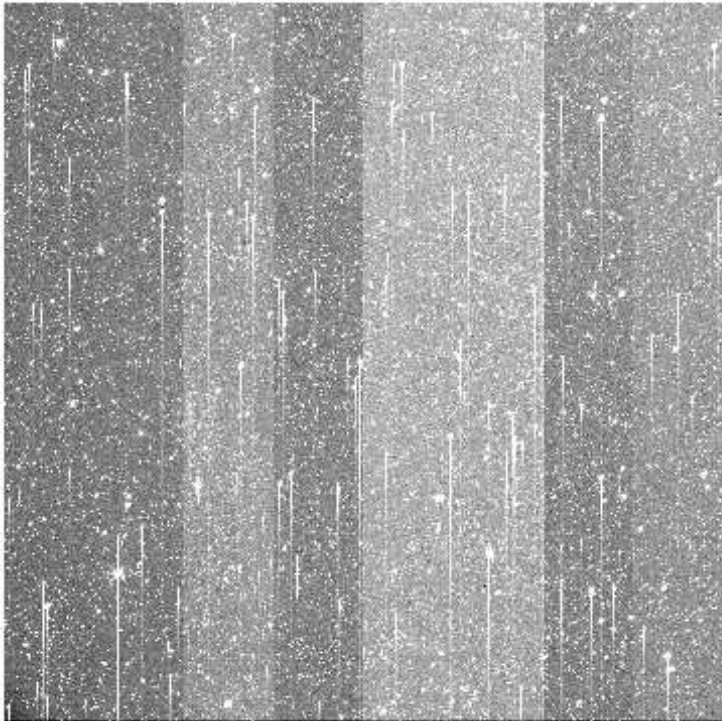
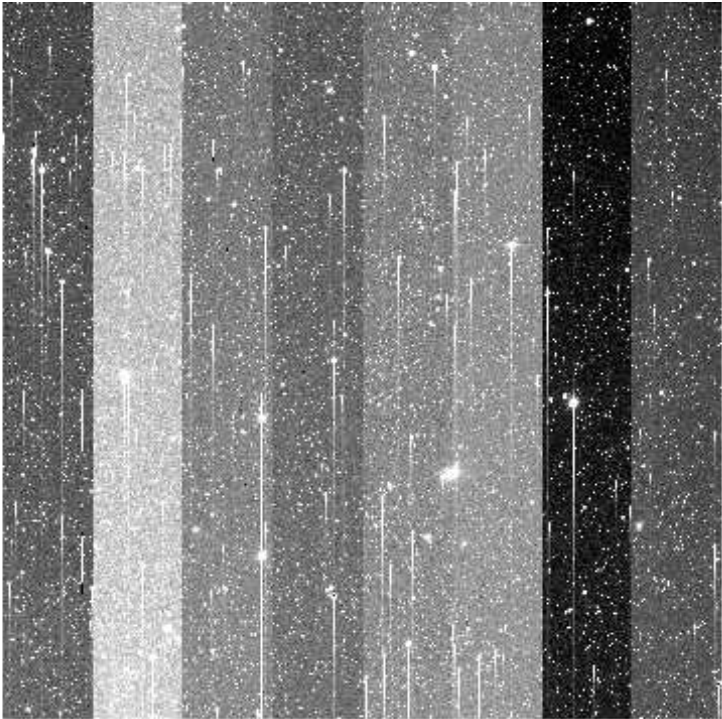
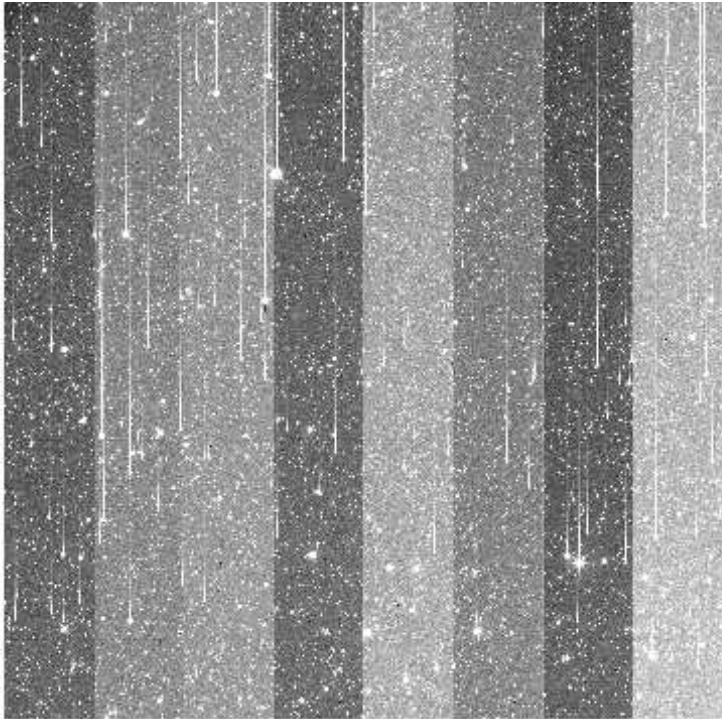
kmtc.20210220.009399.fits
MMA-KS4
OBJECT
ks4-2052-2
12:29:16.150
-47:53:00.20
120
1.13
10:38:30
R
2021-02-20T05:20:24
-104.85

130 / 245

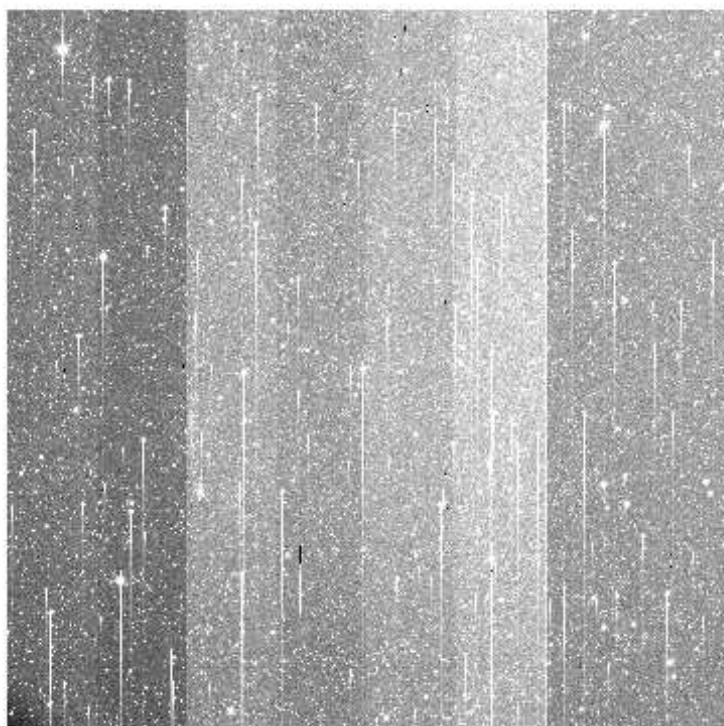
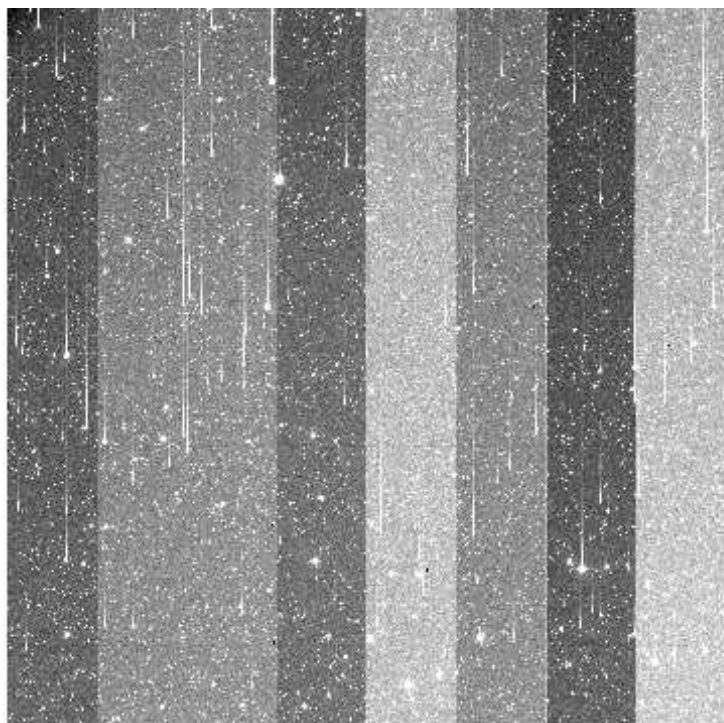
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20210220.009400.fits	# 131 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2052-2	
RA	:	12:29:16.140	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.13	
Sidereal Time	:	10:41:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T05:23:20	Weather
CCD Temperature	:	-104.88	Moon Effect



e+03	2.48e+03	2.51e+03	2.54e+03	2.57e+03	2.61e+03	2.64e+03	2.67e+03	2.7e+03	2.73e+03	2.77e+03
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

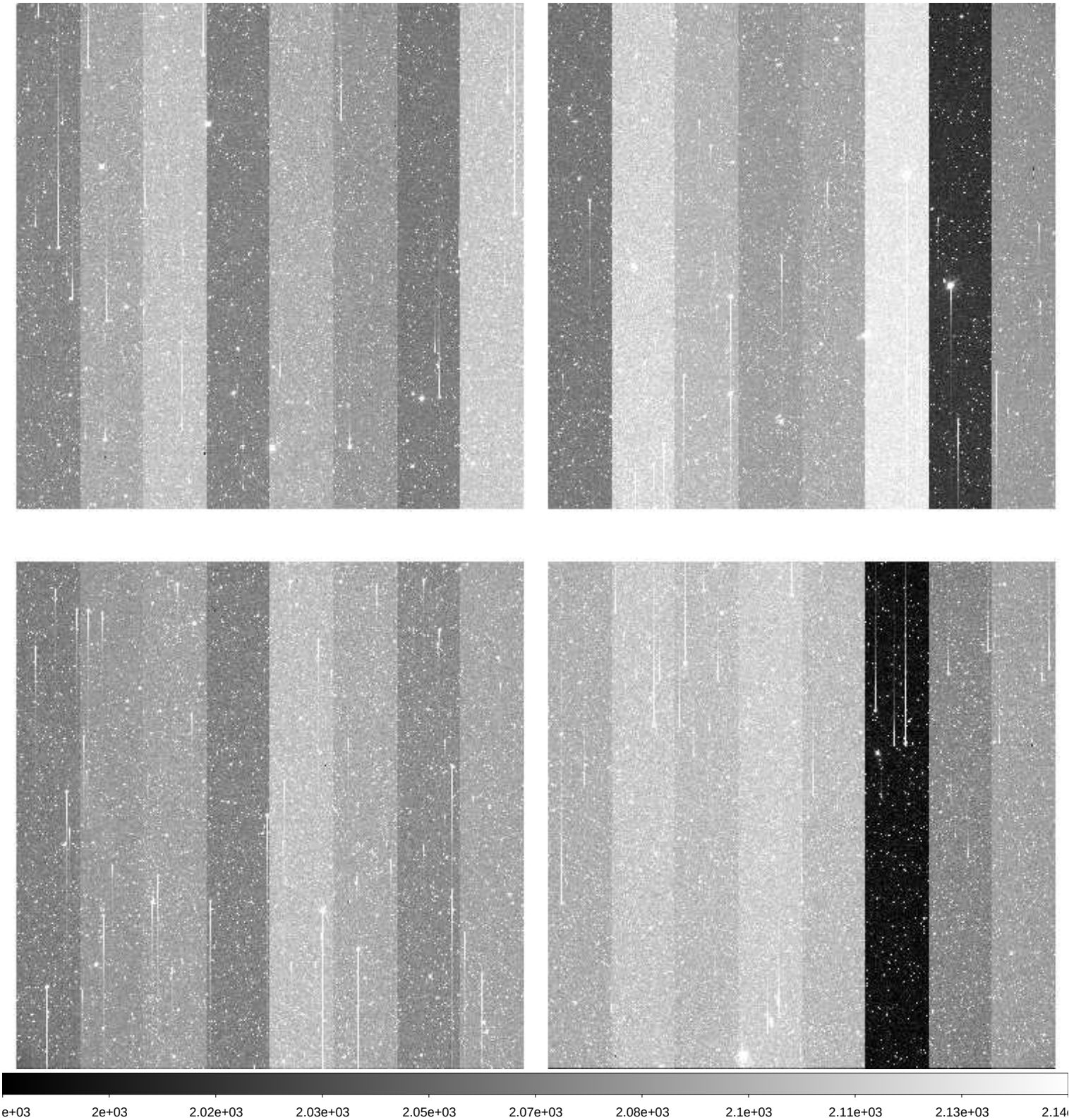
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kmtc.20210220.009401.fits
MMA-KS4
OBJECT
ks4-2052-2
12:29:16.140
-47:53:00.20
120
1.12
10:44:22
B
2021-02-20T05:26:16
-104.9

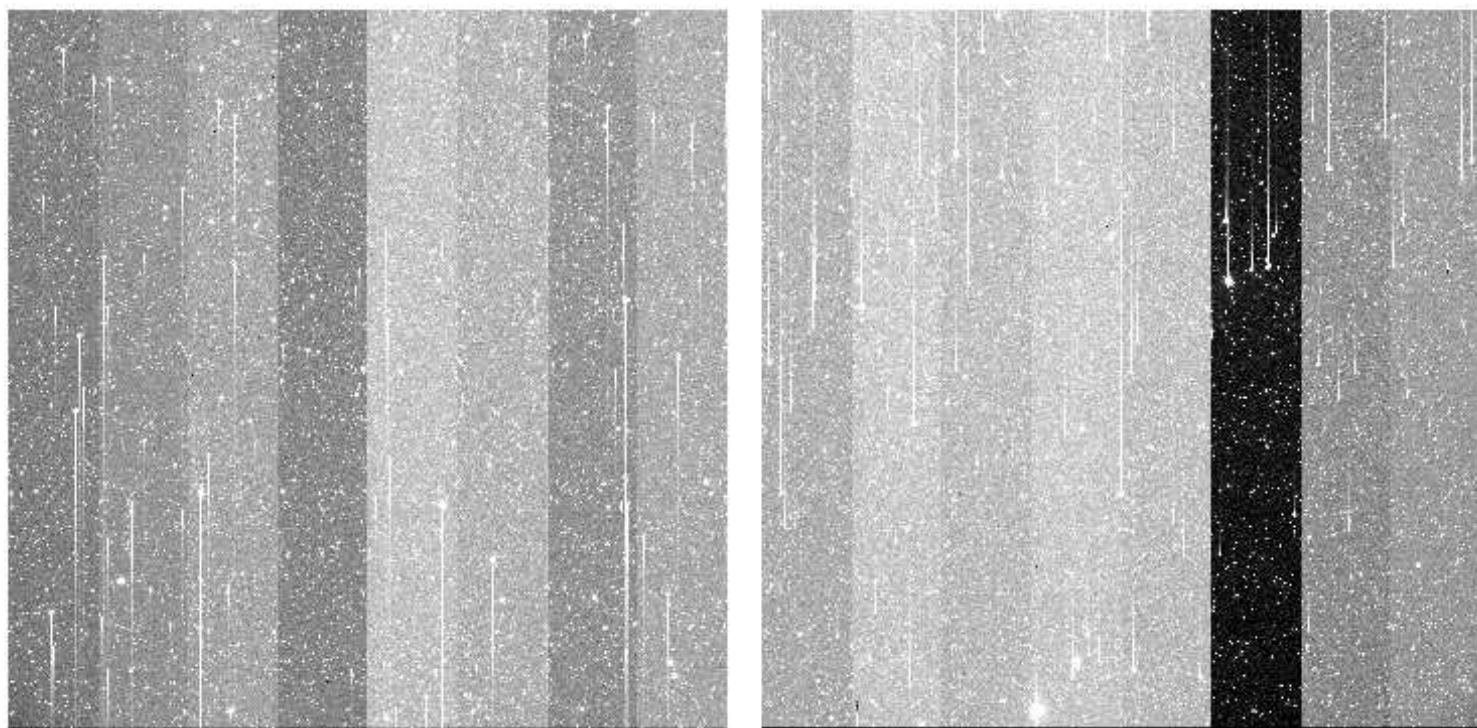
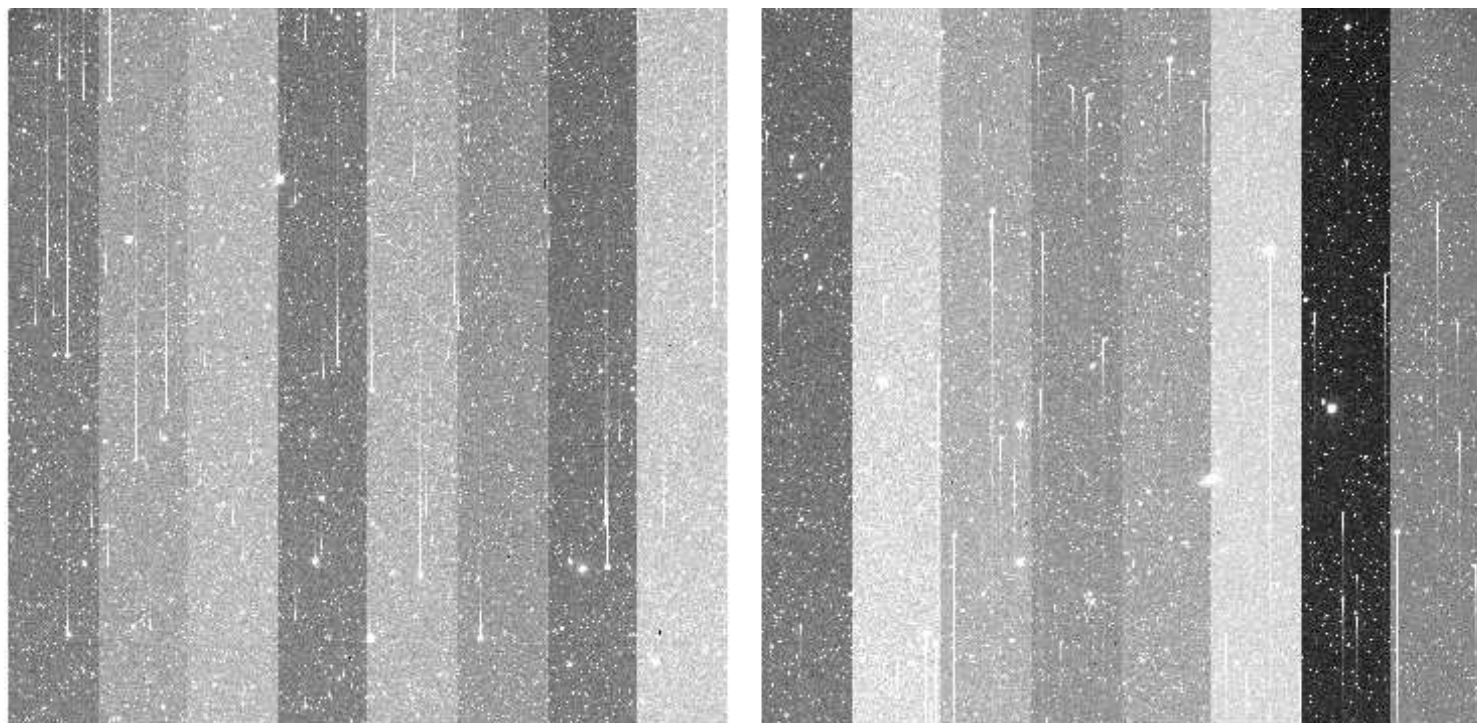
Image Issue
CHIP
Weather
Moon Effect

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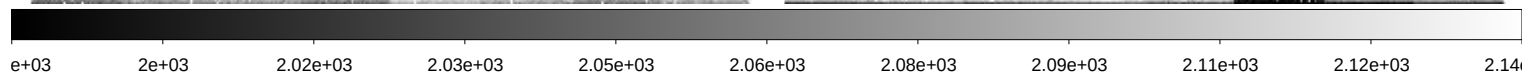
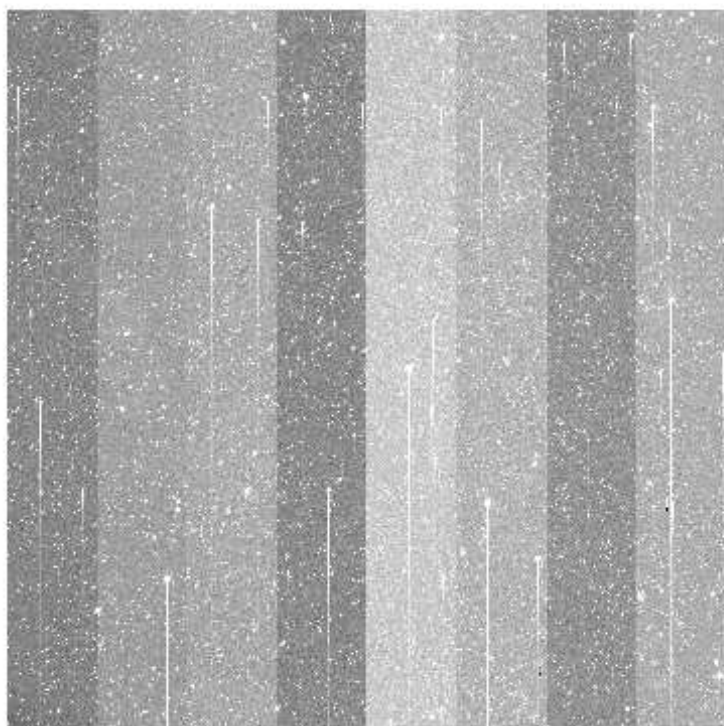
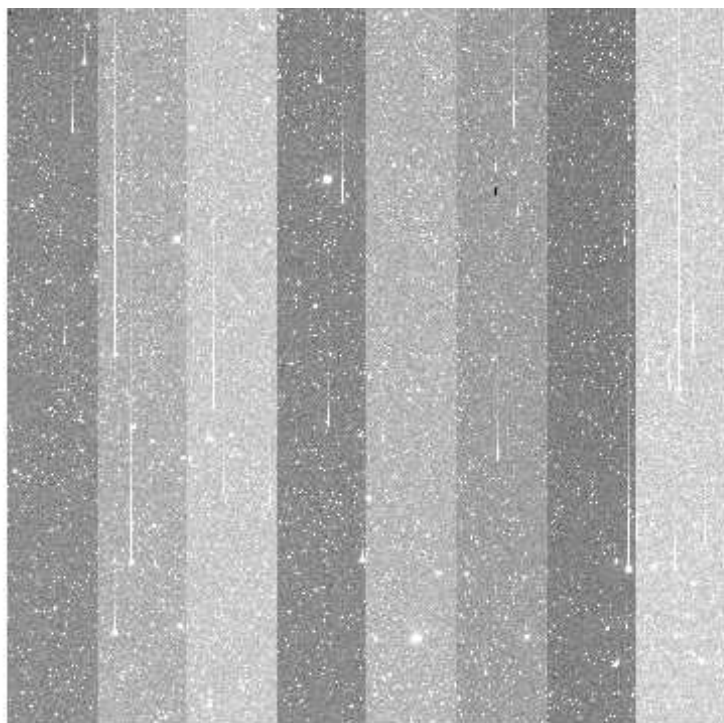


File Name	:	kmtc.20210220.009402.fits	# 133 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2052-2	
RA	:	12:29:16.160	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.12	
Sidereal Time	:	10:47:22	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T05:29:14	Weather
CCD Temperature	:	-104.94	Moon Effect



e+03	2.04e+03	2.06e+03	2.08e+03	2.09e+03	2.11e+03	2.13e+03	2.14e+03	2.16e+03	2.18e+03	2.19e+03
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File Name	:	kmtc.20210220.009403.fits	# 134 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2052-3	
RA	:	12:29:40.040	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.12	
Sidereal Time	:	10:50:28	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2021-02-20T05:32:19	Weather
CCD Temperature	:	-104.96	Moon Effect



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

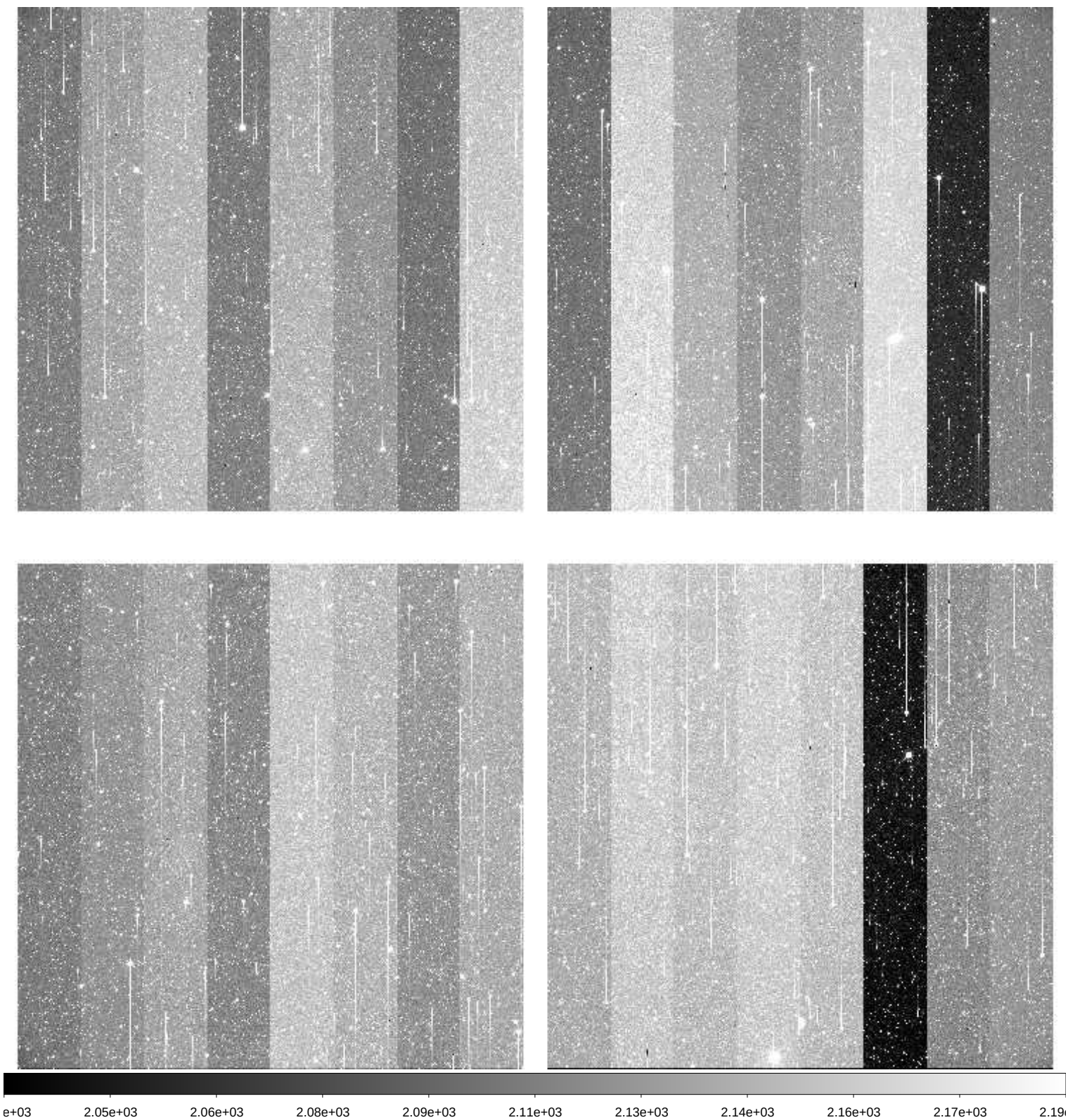
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kmtc.20210220.009404.fits
MMA-KS4
OBJECT
ks4-2052-3
12:29:40.030
-47:53:00.20
120
1.11
10:53:32
V
2021-02-20T05:35:23
-104.99

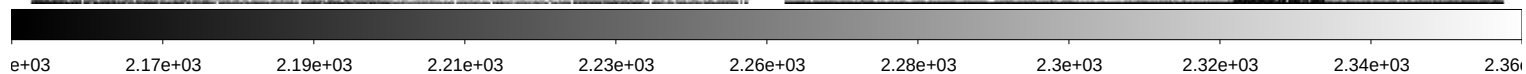
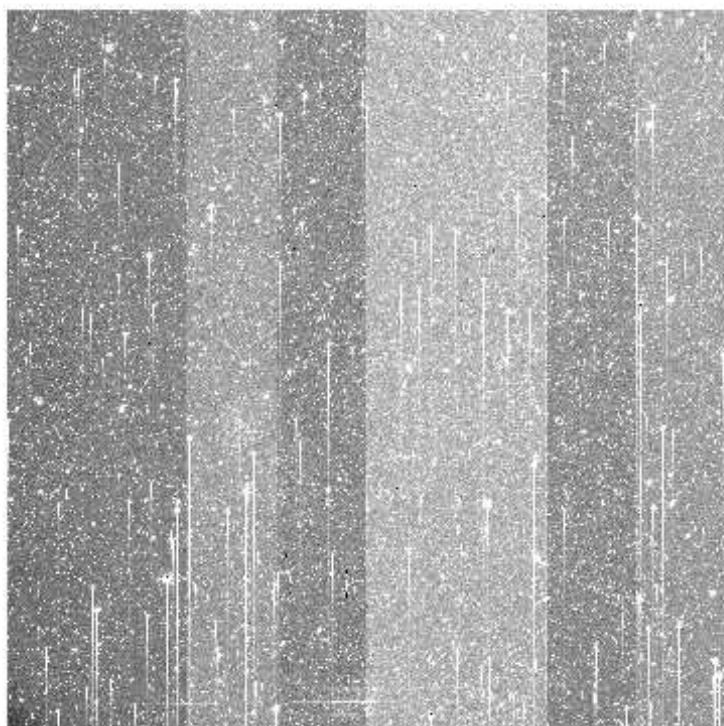
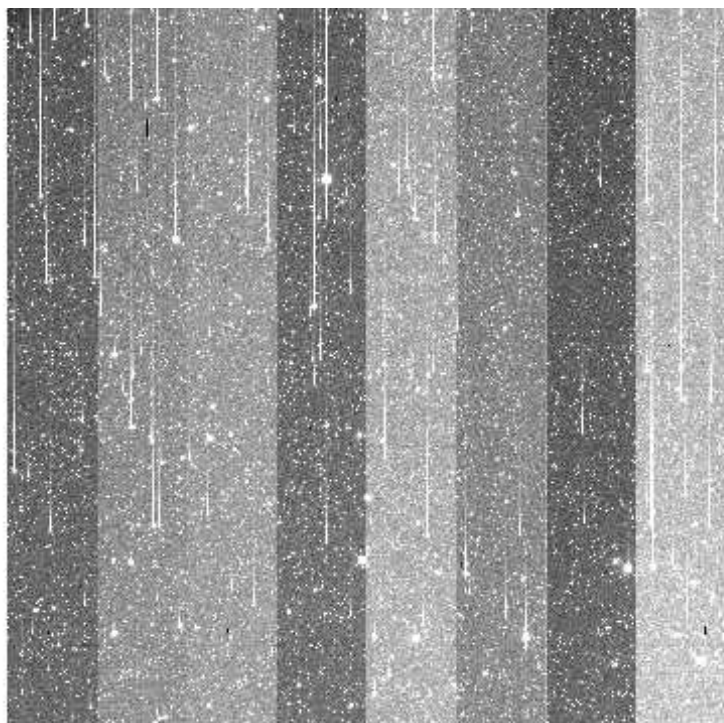
Image Issue
CHIP
Weather
Moon Effect

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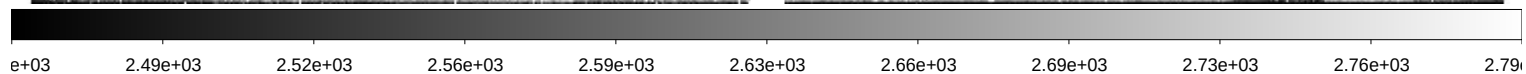
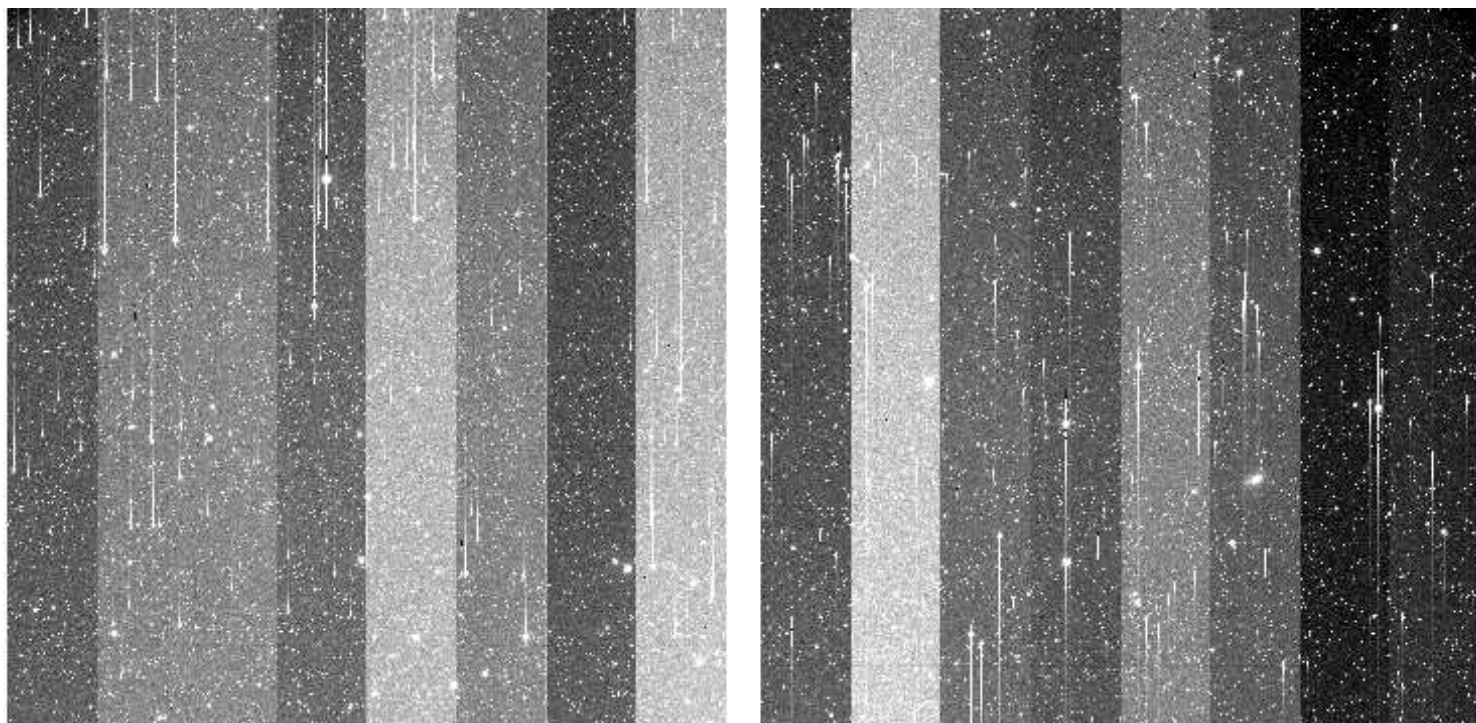
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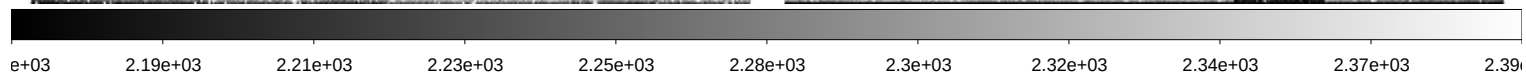
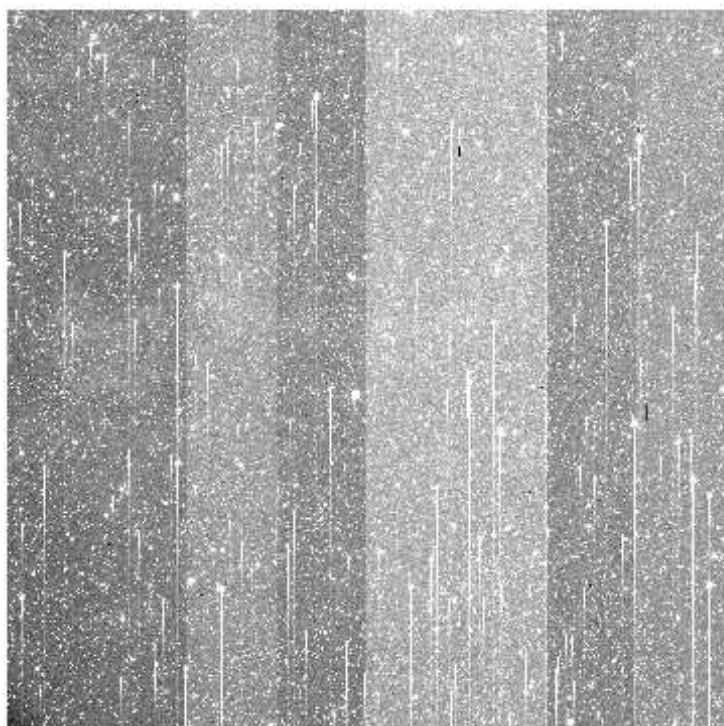
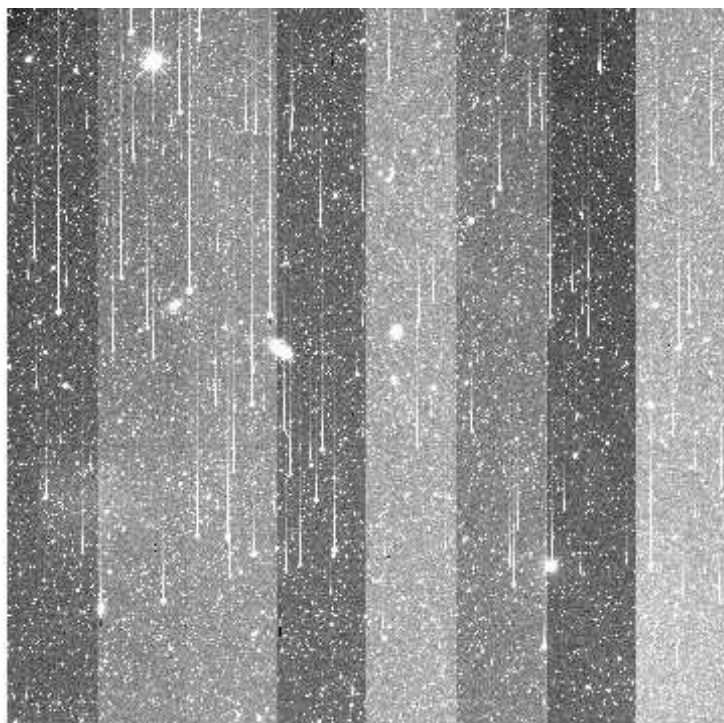
File Name	:	kmtc.20210220.009405.fits	# 136 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2052-3	
RA	:	12:29:40.020	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.11	
Sidereal Time	:	10:56:30	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2021-02-20T05:38:33	Weather
CCD Temperature	:	-105	Moon Effect



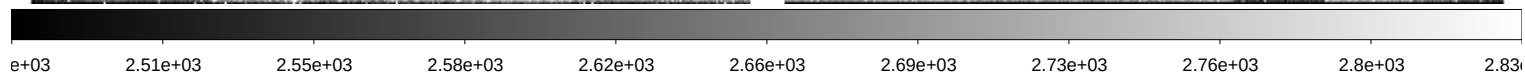
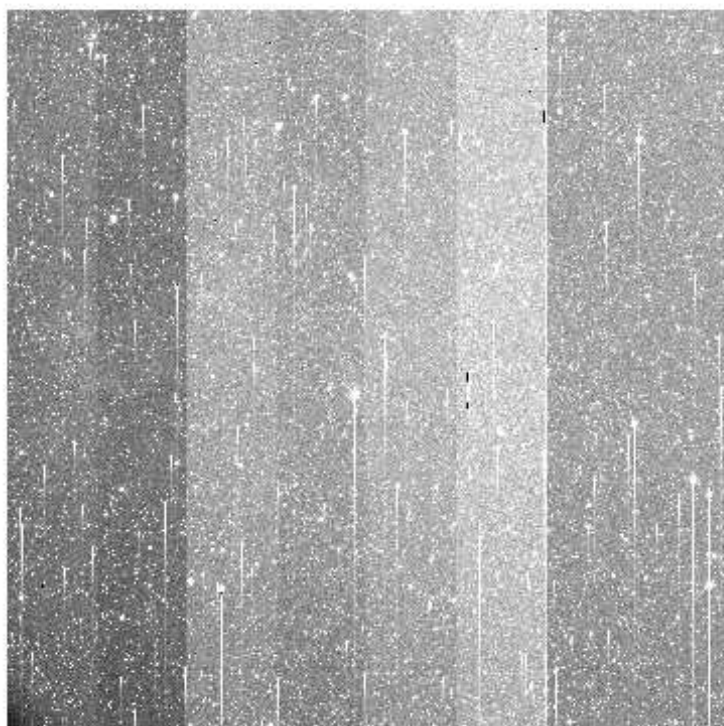
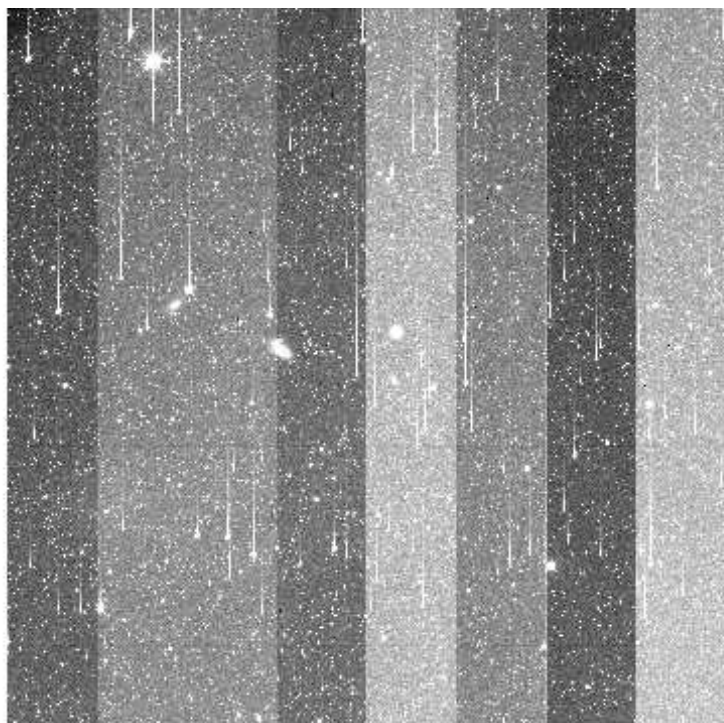
File Name	:	kmtc.20210220.009406.fits	# 137 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2052-3	
RA	:	12:29:40.030	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.10	
Sidereal Time	:	10:59:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T05:41:29	Weather
CCD Temperature	:	-105.02	Moon Effect



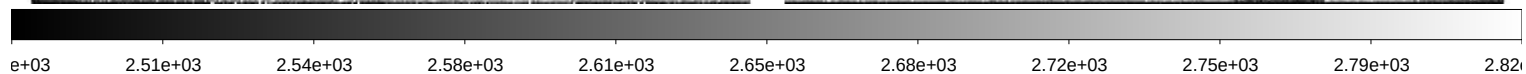
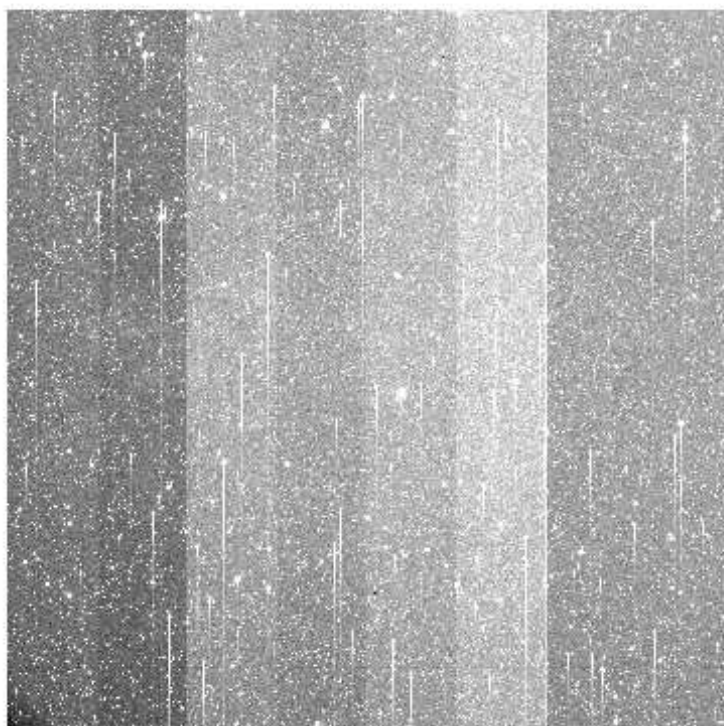
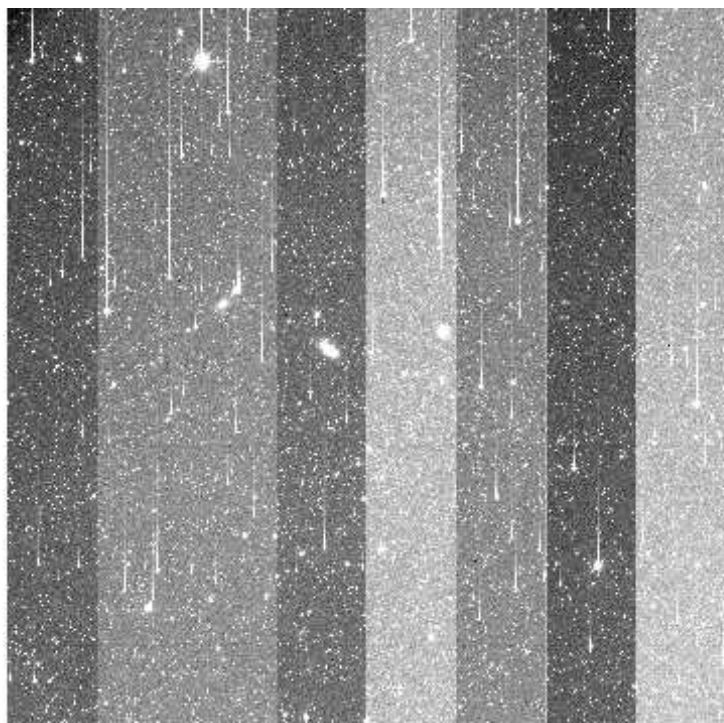
File Name	:	kmtc.20210220.009407.fits	# 138 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2056-2	
RA	:	13:16:05.950	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.17	
Sidereal Time	:	11:03:02	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2021-02-20T05:44:51	Weather
CCD Temperature	:	-105.06	Moon Effect



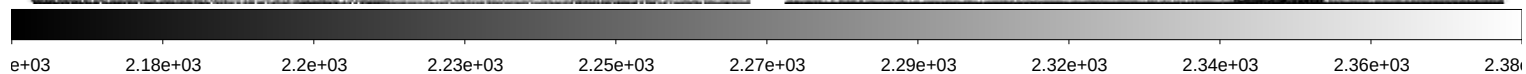
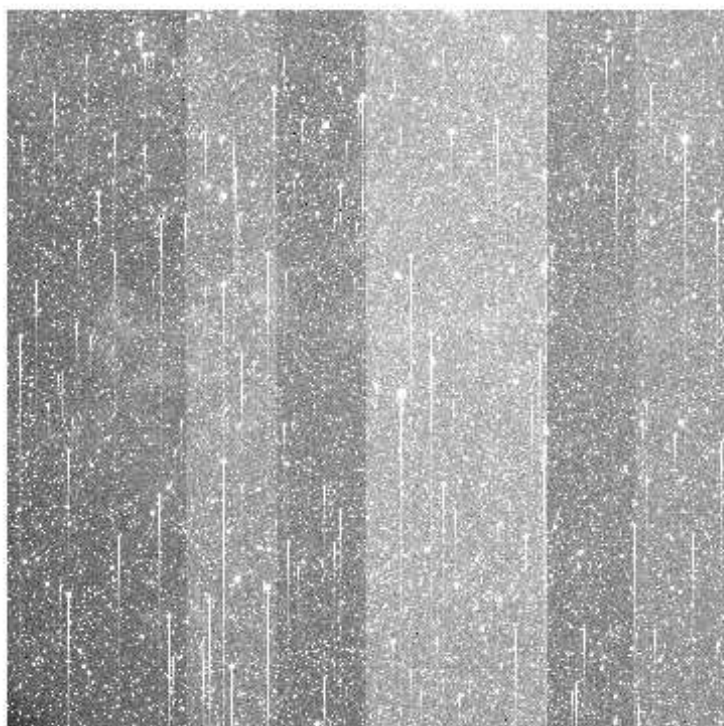
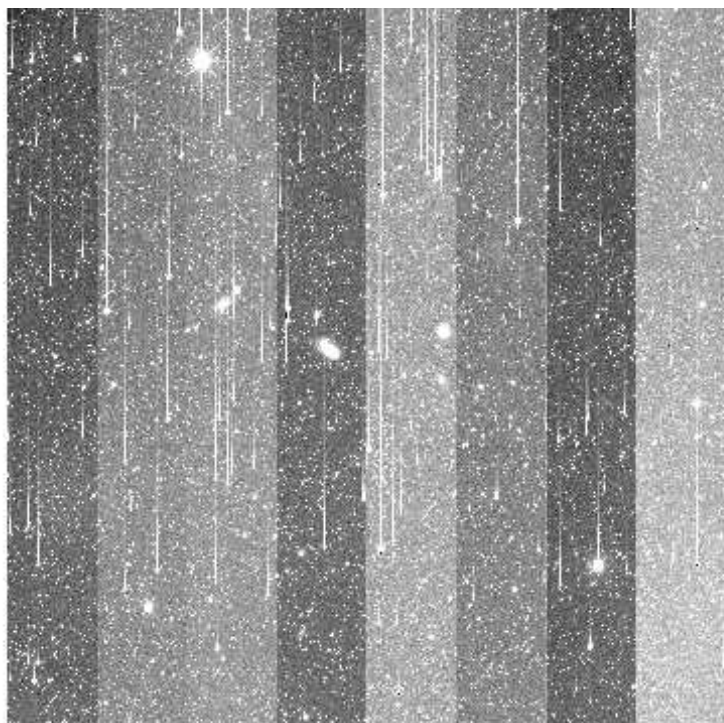
File Name	:	kmtc.20210220.009408.fits	# 139 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2056-2	
RA	:	13:16:05.940	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.16	
Sidereal Time	:	11:06:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T05:47:49	Weather
CCD Temperature	:	-105.07	Moon Effect



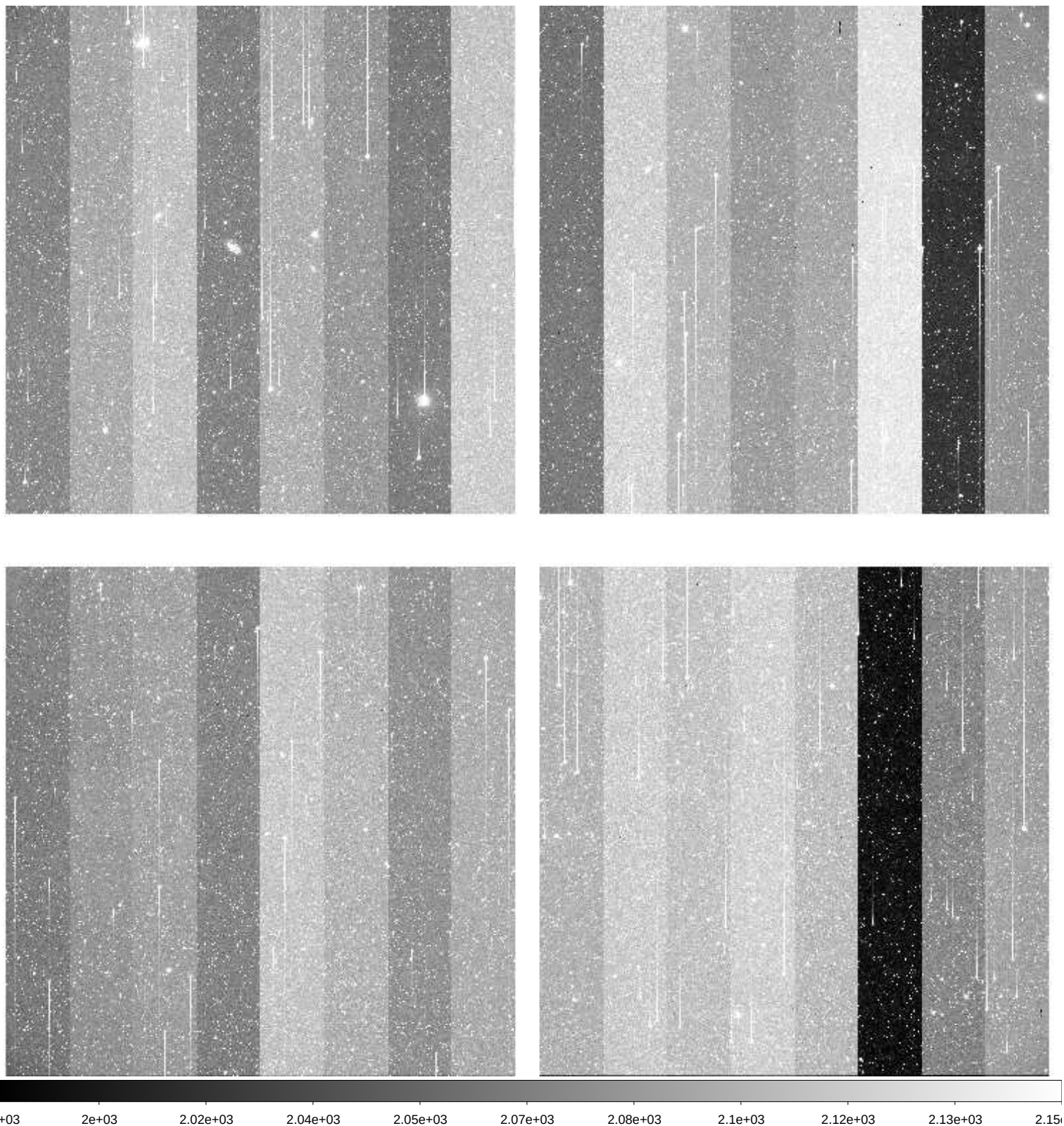
File Name	:	kmtc.20210220.009409.fits	# 140 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2056-3	
RA	:	13:16:29.840	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.16	
Sidereal Time	:	11:09:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T05:50:55	Weather
CCD Temperature	:	-105.11	Moon Effect



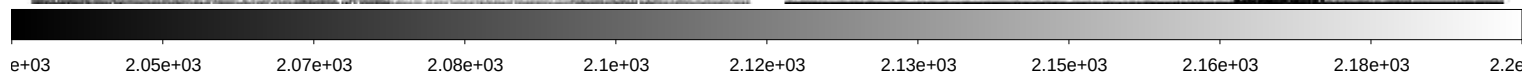
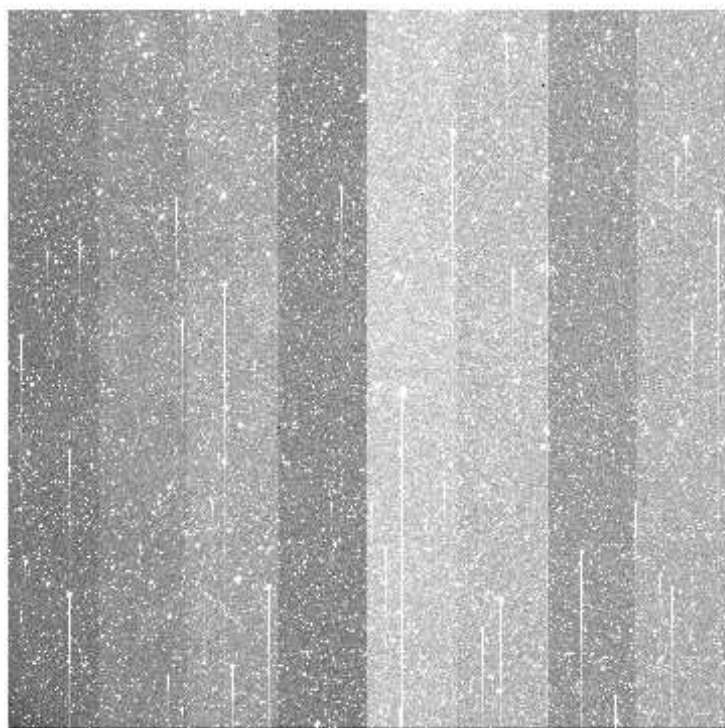
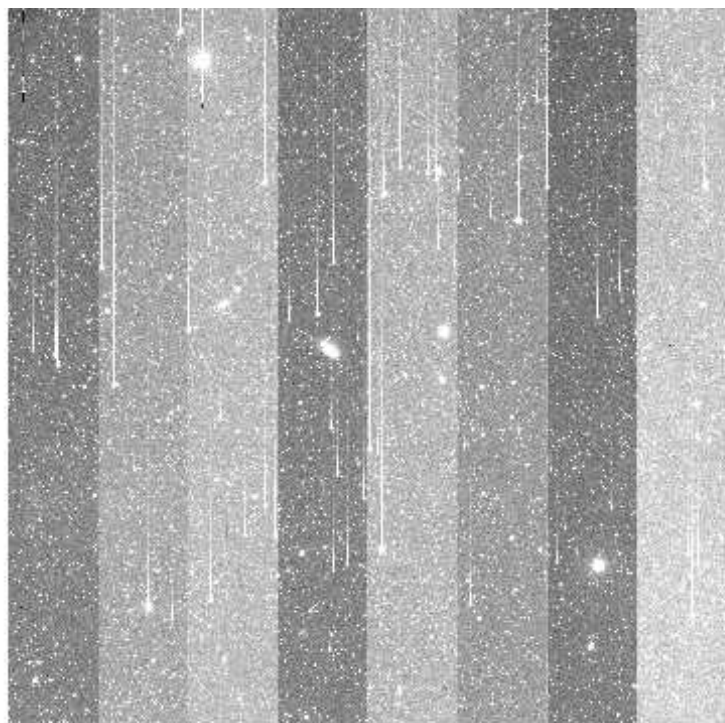
File Name	:	kmtc.20210220.009410.fits	# 141 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2056-3	
RA	:	13:16:29.830	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.15	
Sidereal Time	:	11:12:04	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2021-02-20T05:53:52	Weather
CCD Temperature	:	-105.12	Moon Effect



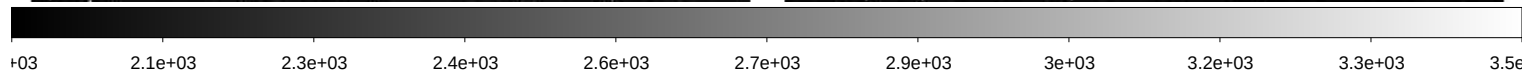
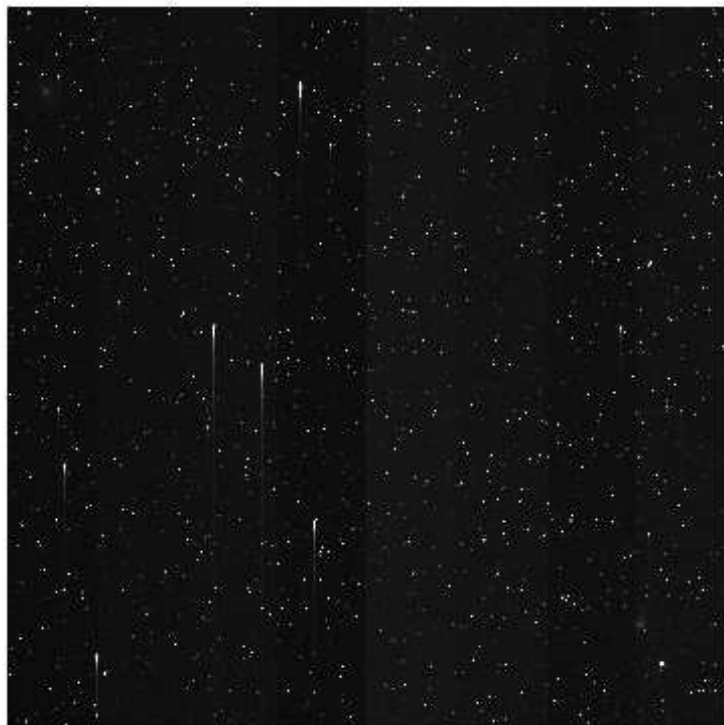
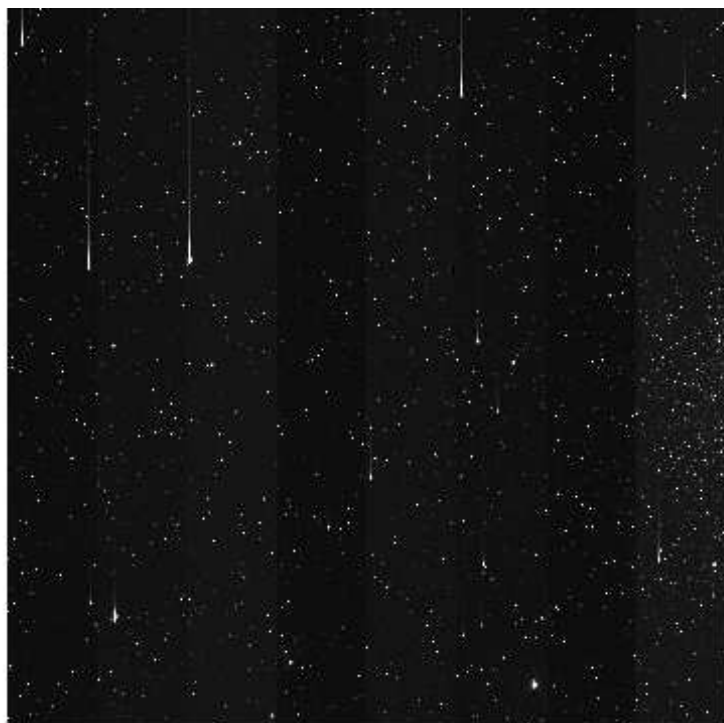
File Name	:	kmtc.20210220.009411.fits	# 142 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2056-3	
RA	:	13:16:29.830	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.15	
Sidereal Time	:	11:15:09	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2021-02-20T05:56:57	Weather
CCD Temperature	:	-105.14	Moon Effect



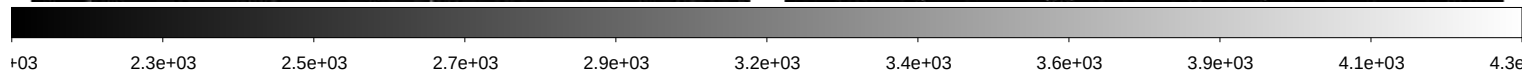
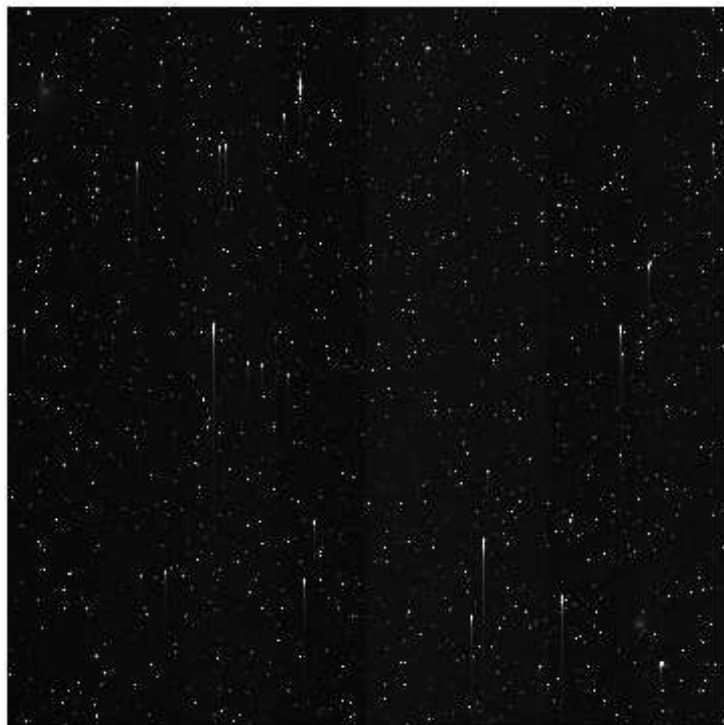
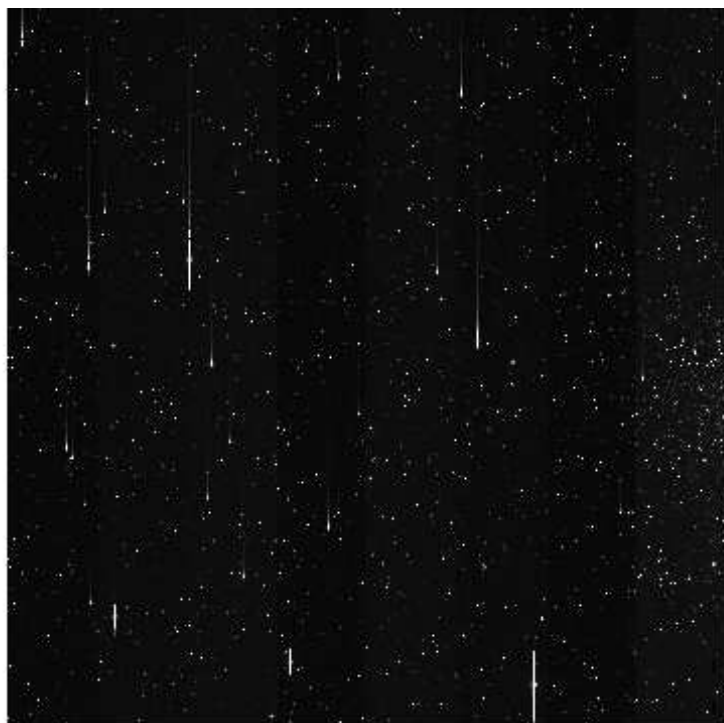
File Name	:	kmtc.20210220.009412.fits	# 143 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2056-3	
RA	:	13:16:29.840	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.14	
Sidereal Time	:	11:18:05	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T06:00:05	Weather
CCD Temperature	:	-105.17	Moon Effect



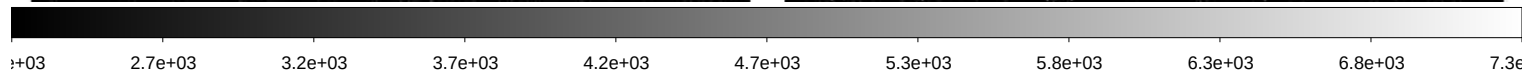
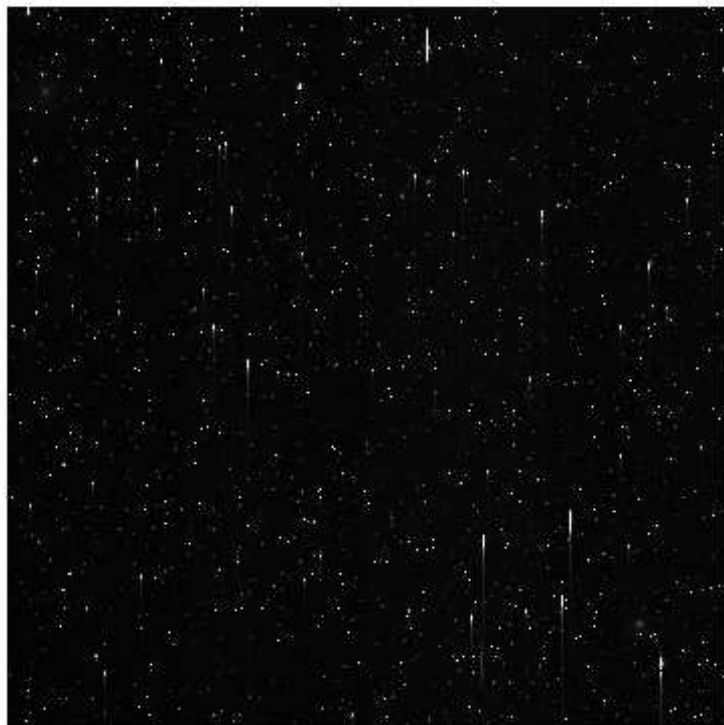
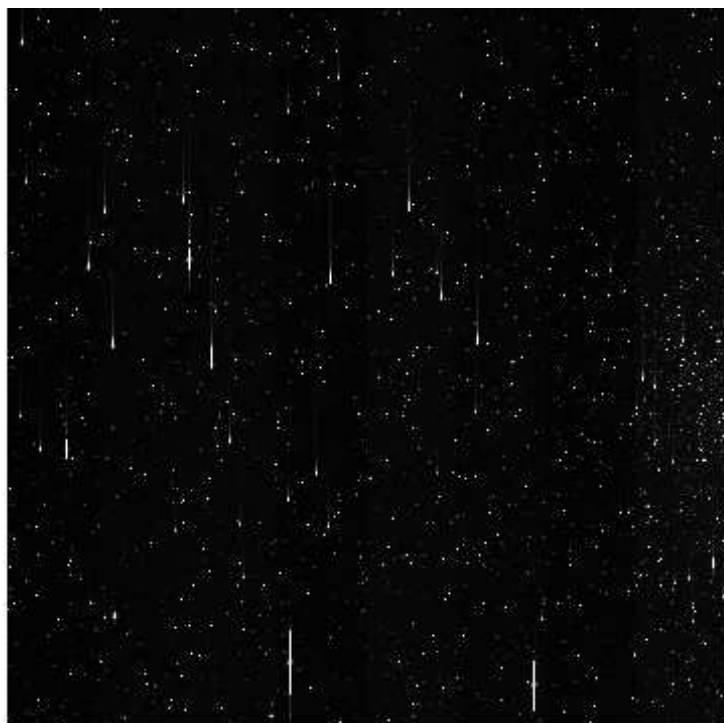
File Name	:	kmtc.20210220.009413.fits	# 144 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-0	
RA	:	13:27:48.350	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.16	
Sidereal Time	:	11:21:27	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2021-02-20T06:03:13	Weather
CCD Temperature	:	-105.2	Moon Effect



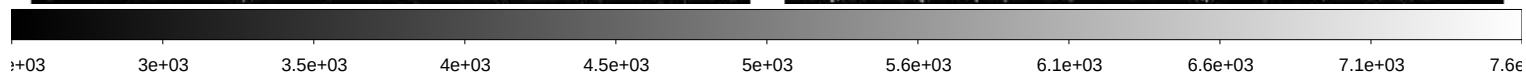
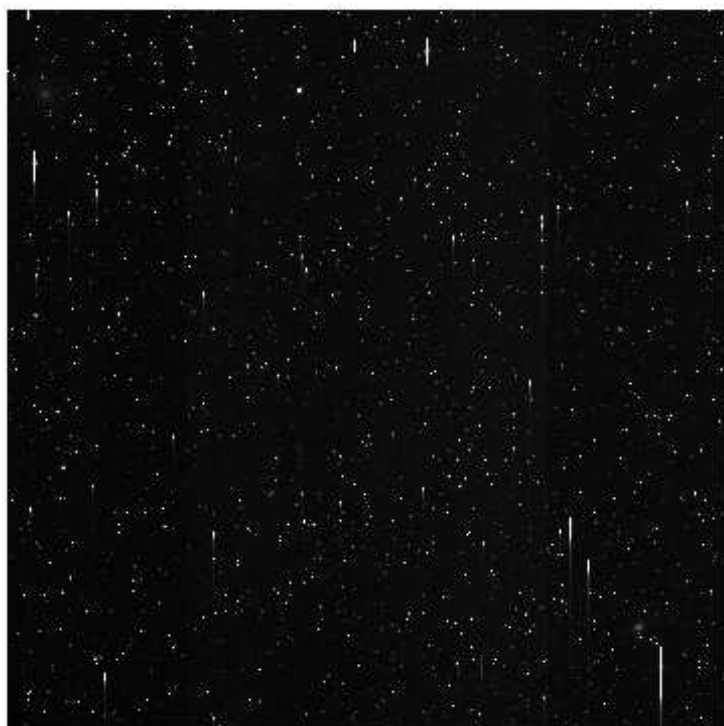
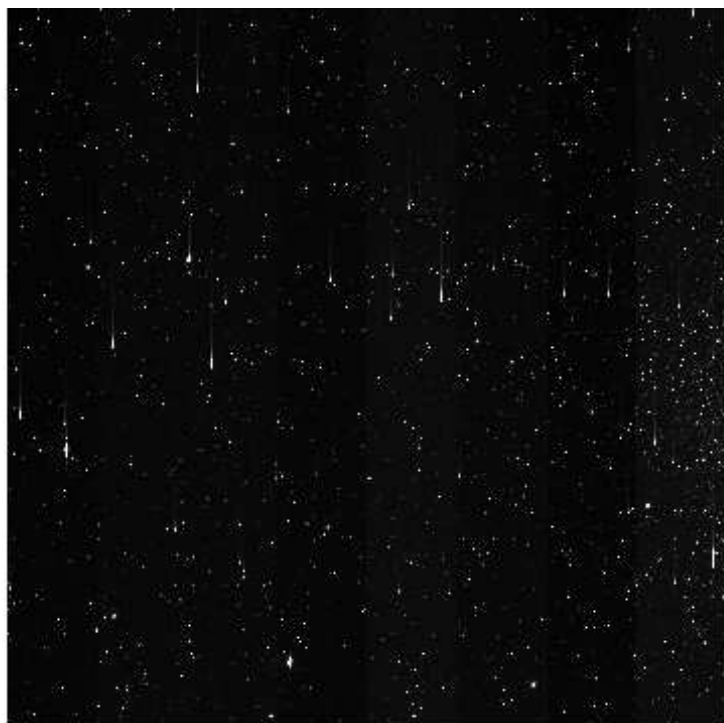
File Name	:	kmtc.20210220.009414.fits	# 145 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-0	
RA	:	13:27:48.340	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.15	
Sidereal Time	:	11:24:24	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T06:06:23	Weather
CCD Temperature	:	-105.21	Moon Effect



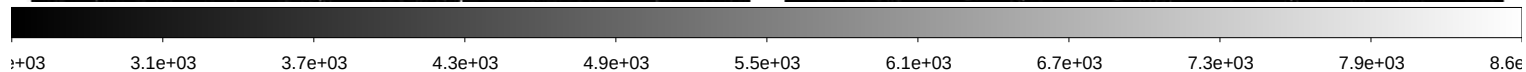
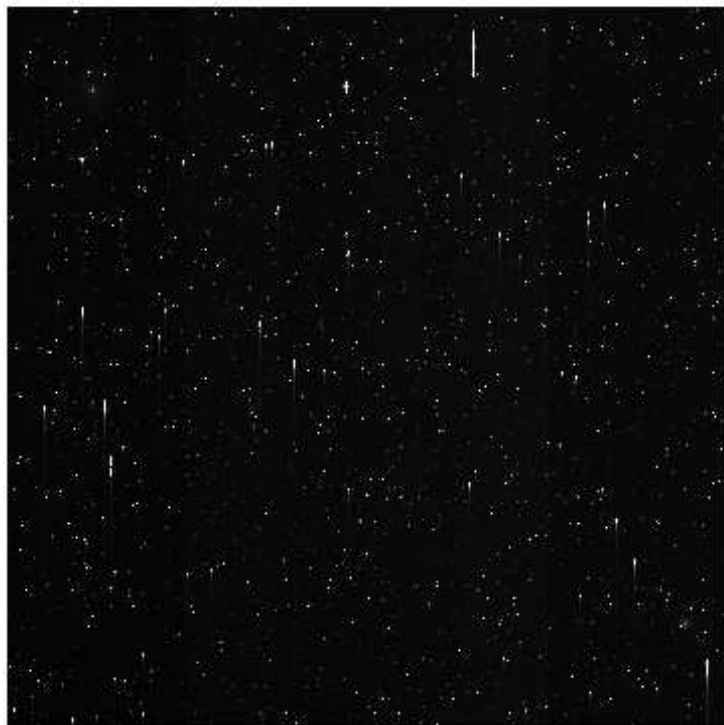
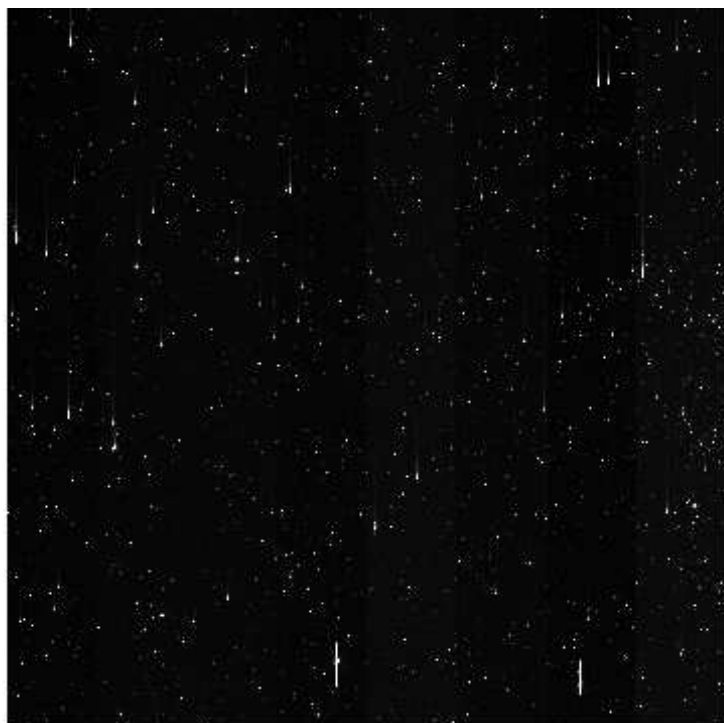
File Name	:	kmtc.20210220.009415.fits	# 146 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-0	
RA	:	13:27:48.340	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.15	
Sidereal Time	:	11:27:40	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2021-02-20T06:09:26	Weather
CCD Temperature	:	-105.01	Moon Effect



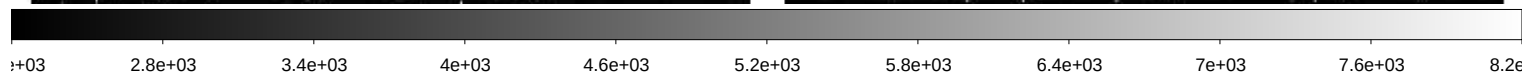
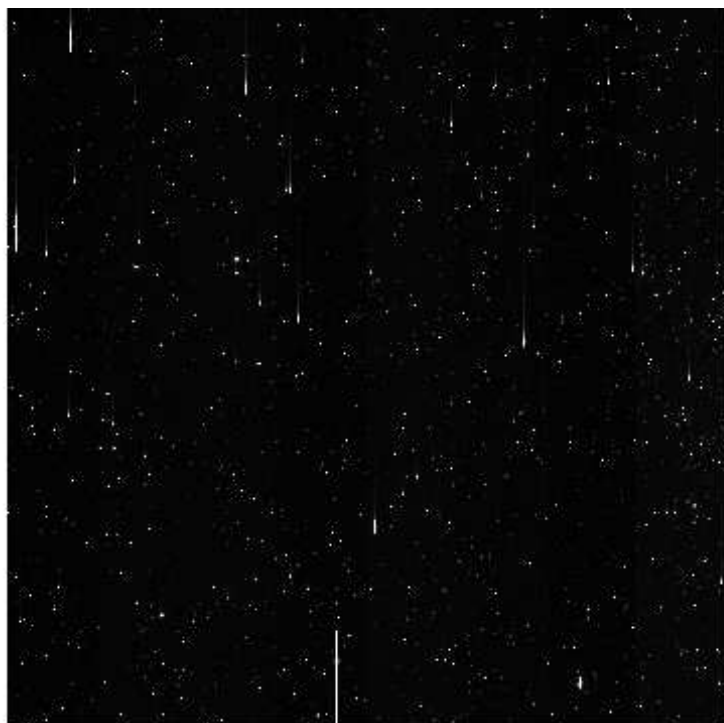
File Name	:	kmtc.20210220.009416.fits	# 147 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-0	
RA	:	13:27:48.340	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.14	
Sidereal Time	:	11:30:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T06:12:23	Weather
CCD Temperature	:	-105.22	Moon Effect



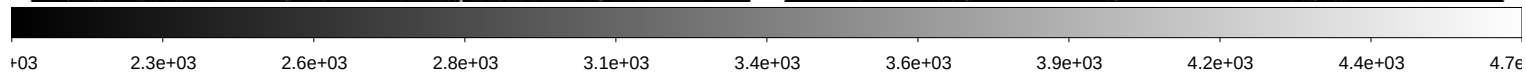
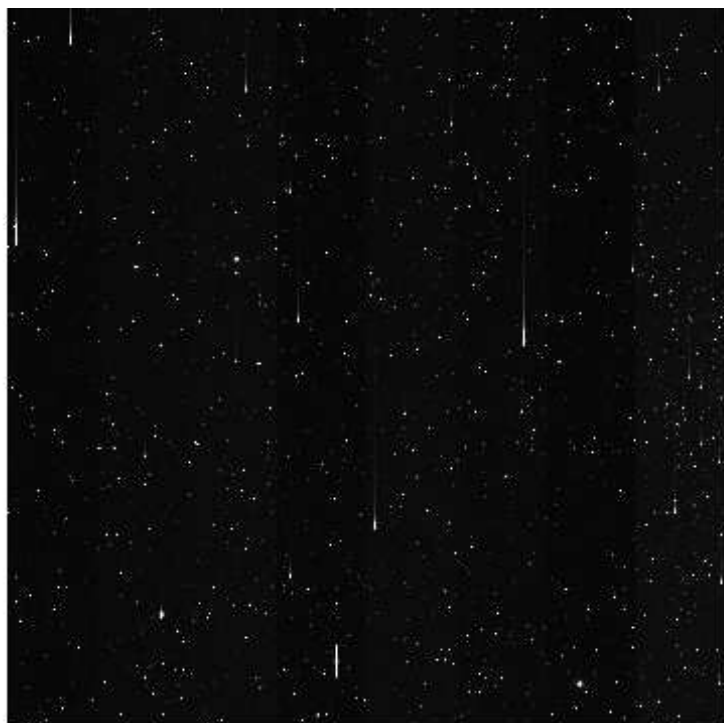
File Name	:	kmtc.20210220.009417.fits	# 148 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-1	
RA	:	13:28:12.220	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.14	
Sidereal Time	:	11:33:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T06:15:21	Weather
CCD Temperature	:	-105.26	Moon Effect



File Name	:	kmtc.20210220.009418.fits	# 149 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-1	
RA	:	13:28:12.230	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.13	
Sidereal Time	:	11:36:33	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2021-02-20T06:18:17	Weather
CCD Temperature	:	-105.29	Moon Effect



File Name	:	kmtc.20210220.009419.fits	# 150 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-1	
RA	:	13:28:12.230	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.13	
Sidereal Time	:	11:39:31	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T06:21:14	Weather
CCD Temperature	:	-105.14	Moon Effect



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

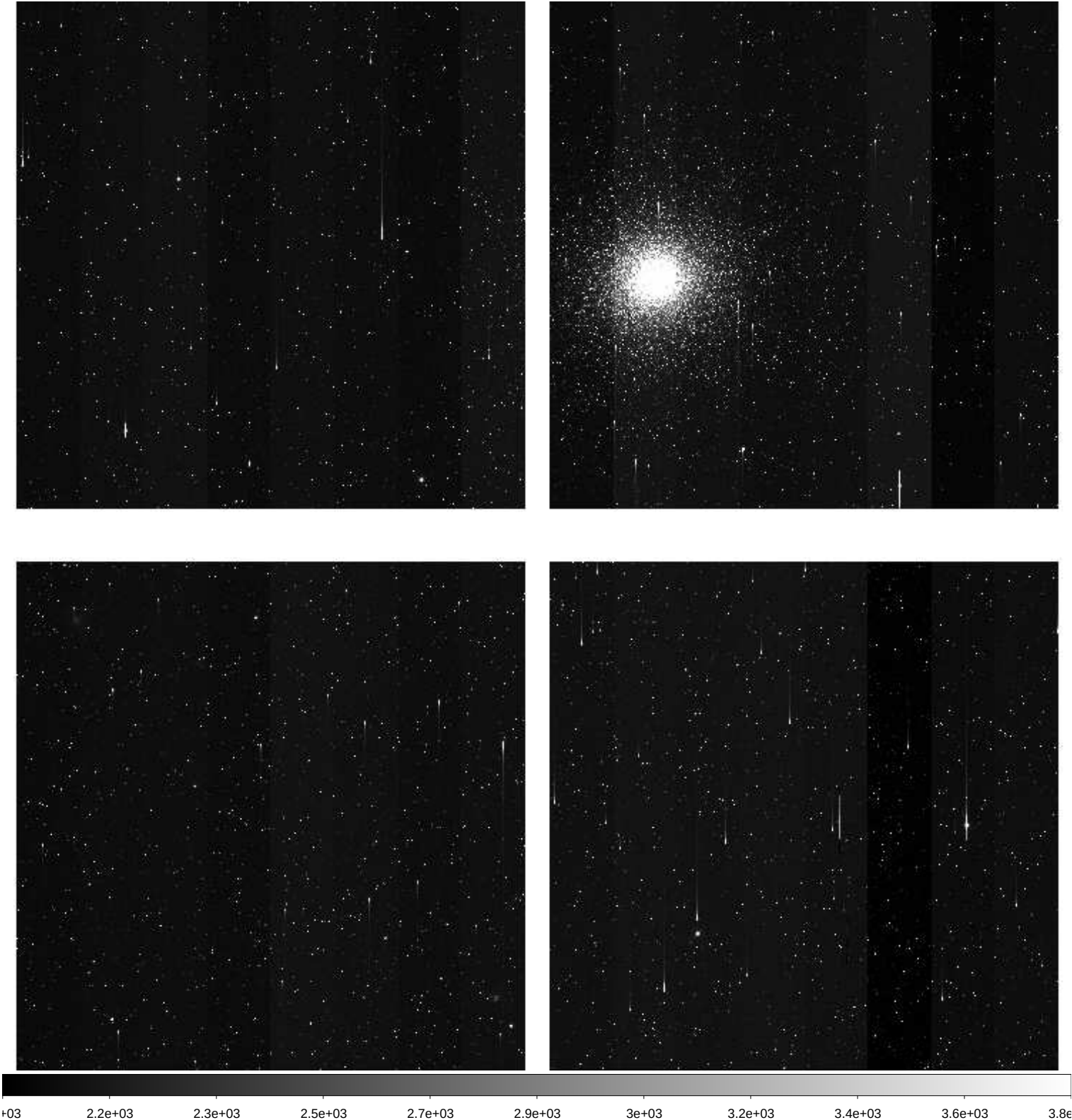
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kmtc.20210220.009420.fits
MMA-KS4
OBJECT
ks4-2057-1
13:28:12.220
-48:00:00.20
120
1.12
11:42:28
B
2021-02-20T06:24:11
-105.31

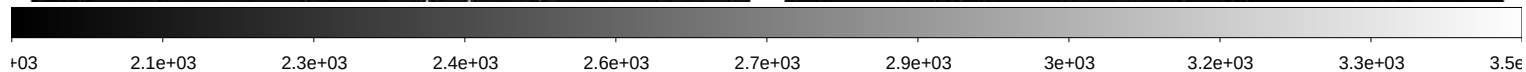
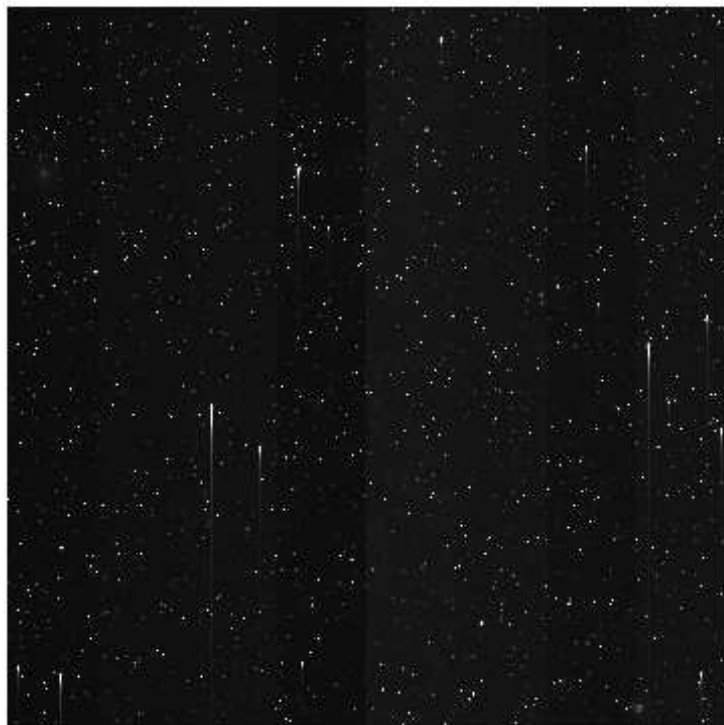
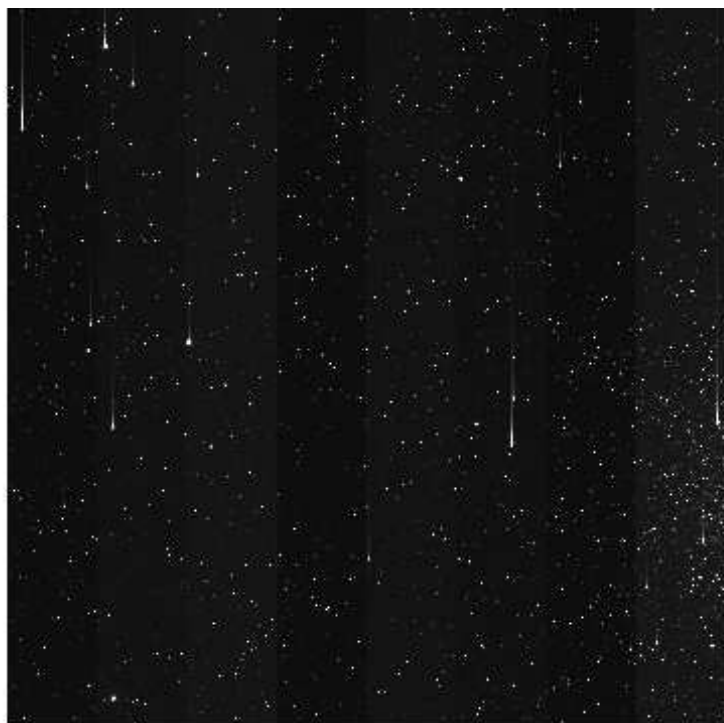
Image Issue
CHIP
Weather
Moon Effect

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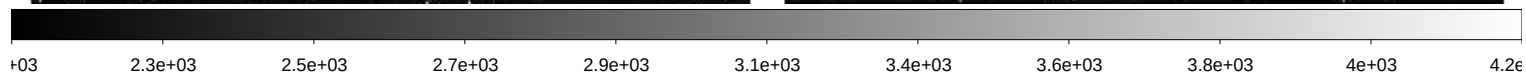
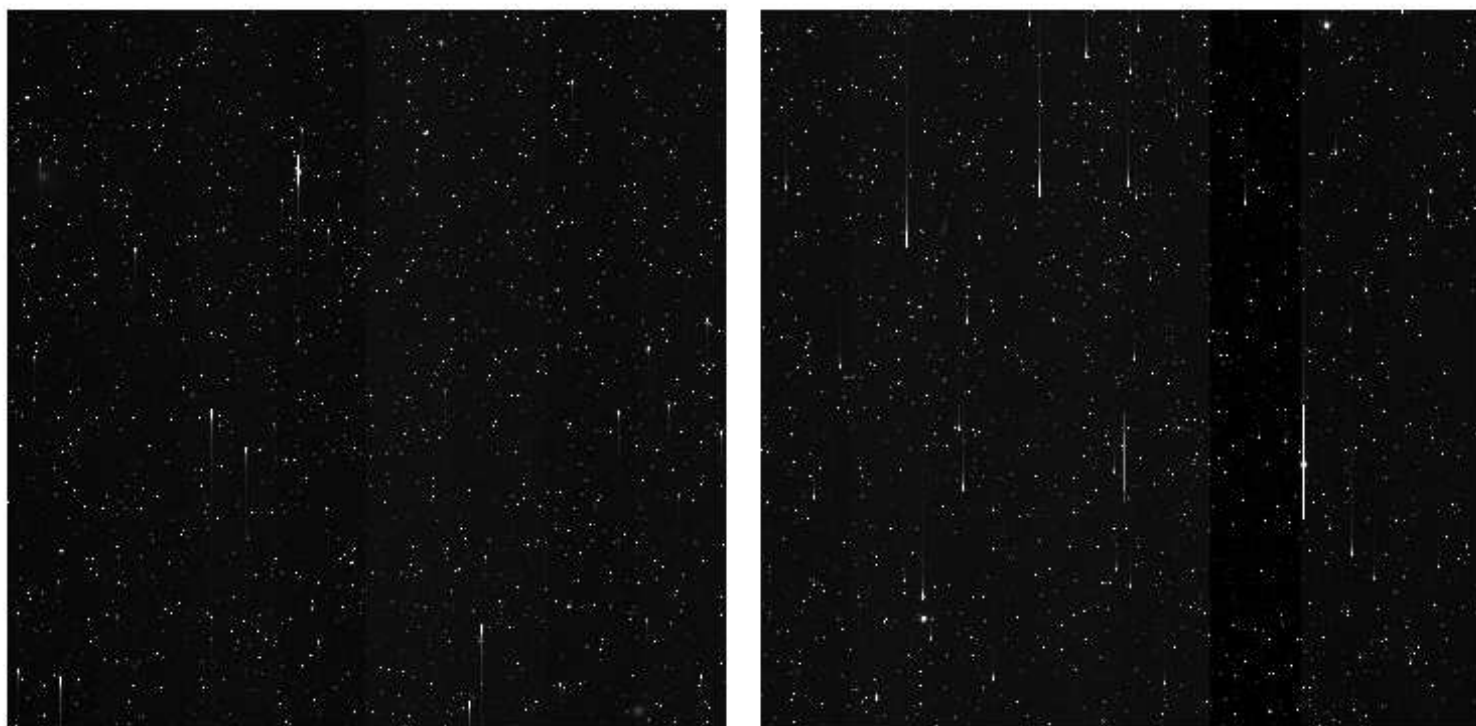
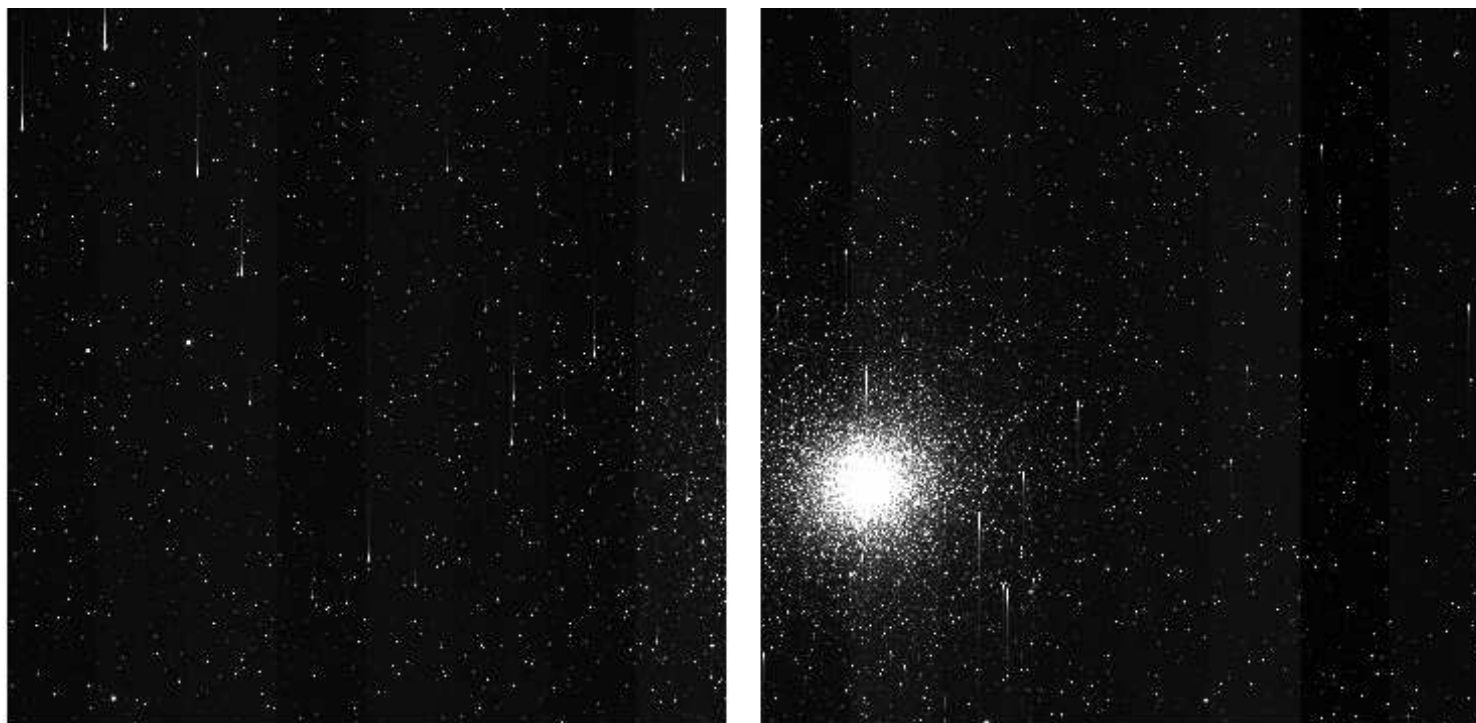
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0.0



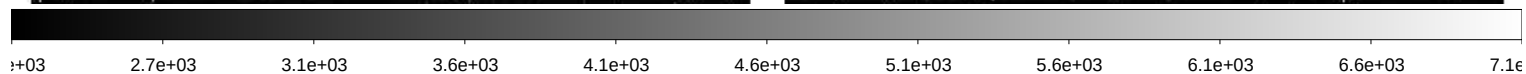
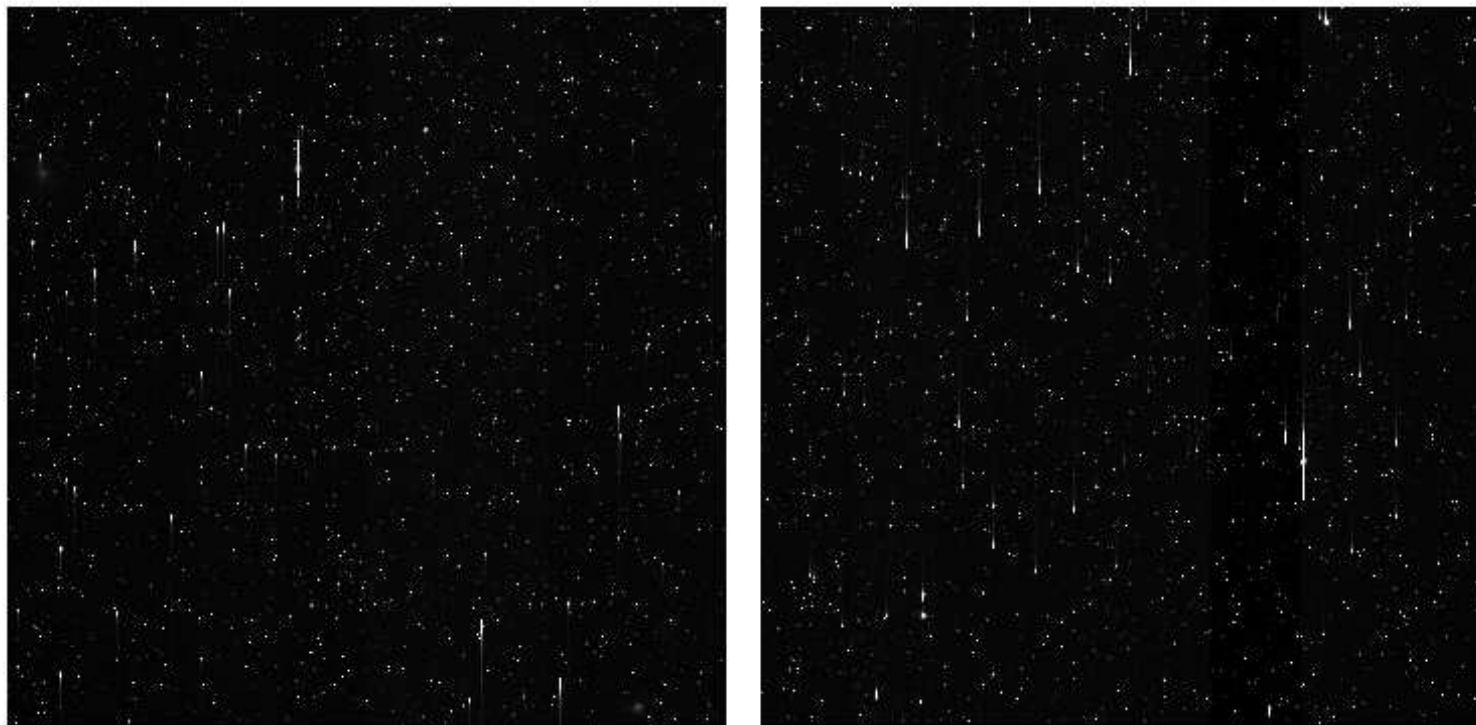
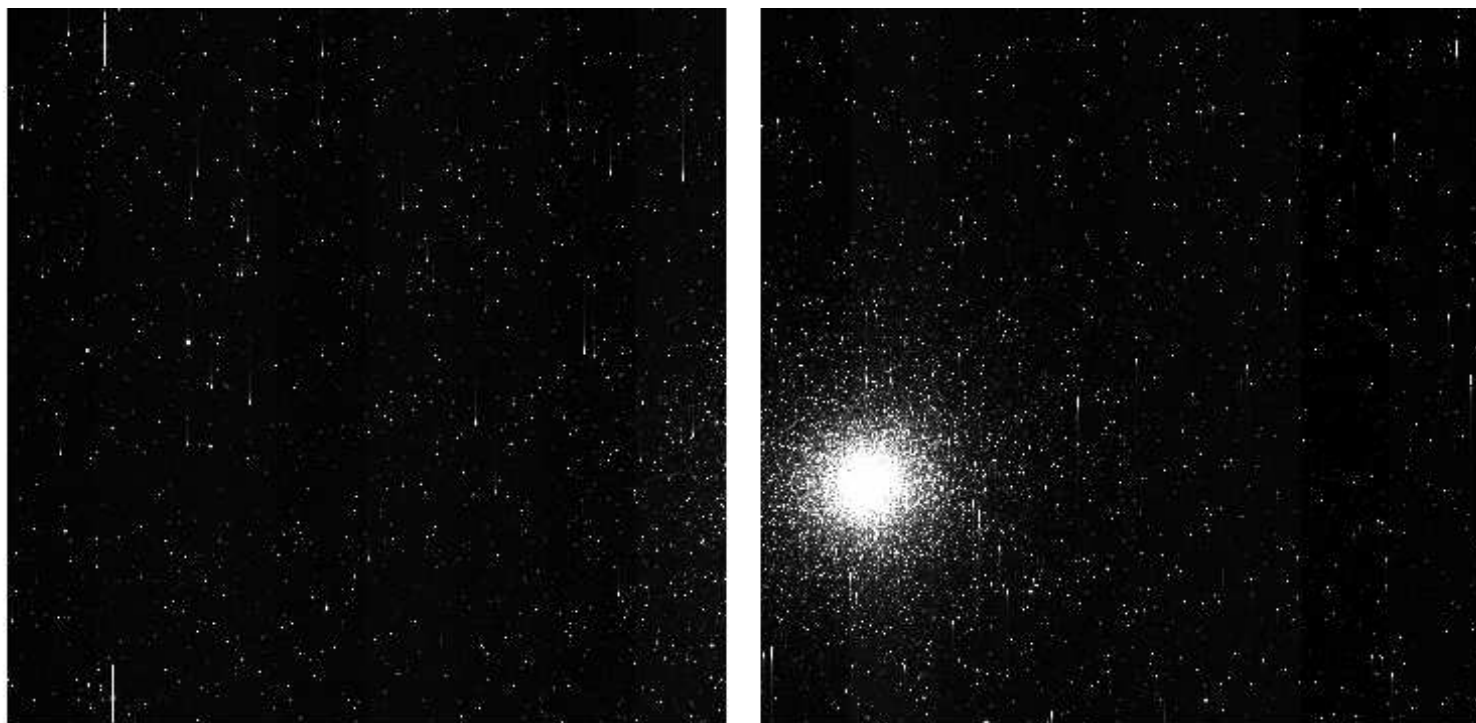
File Name	:	kmtc.20210220.009421.fits	# 152 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-2	
RA	:	13:27:48.340	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.12	
Sidereal Time	:	11:45:25	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2021-02-20T06:27:08	Weather
CCD Temperature	:	-105.36	Moon Effect



File Name	:	kmtc.20210220.009422.fits	# 153 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-2	
RA	:	13:27:48.330	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.12	
Sidereal Time	:	11:48:21	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T06:30:03	Weather
CCD Temperature	:	-105.38	Moon Effect



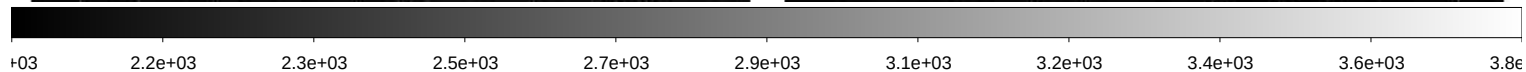
File Name	:	kmtc.20210220.009423.fits	# 154 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-2	
RA	:	13:27:48.320	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.11	
Sidereal Time	:	11:51:18	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2021-02-20T06:33:00	Weather
CCD Temperature	:	-105.4	Moon Effect



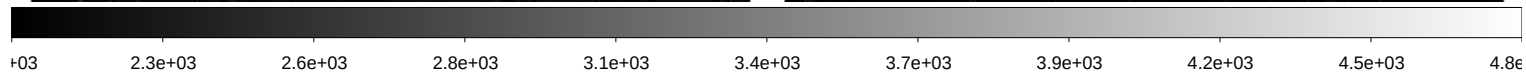
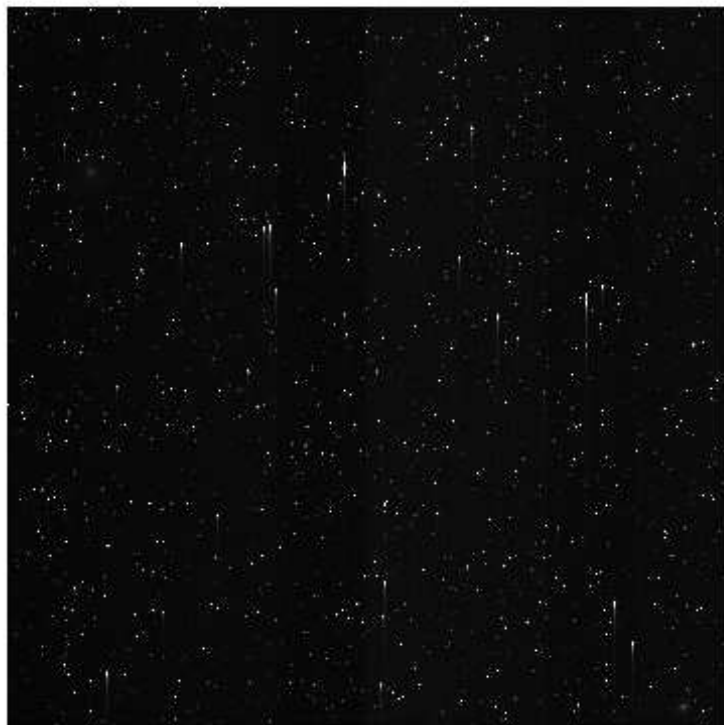
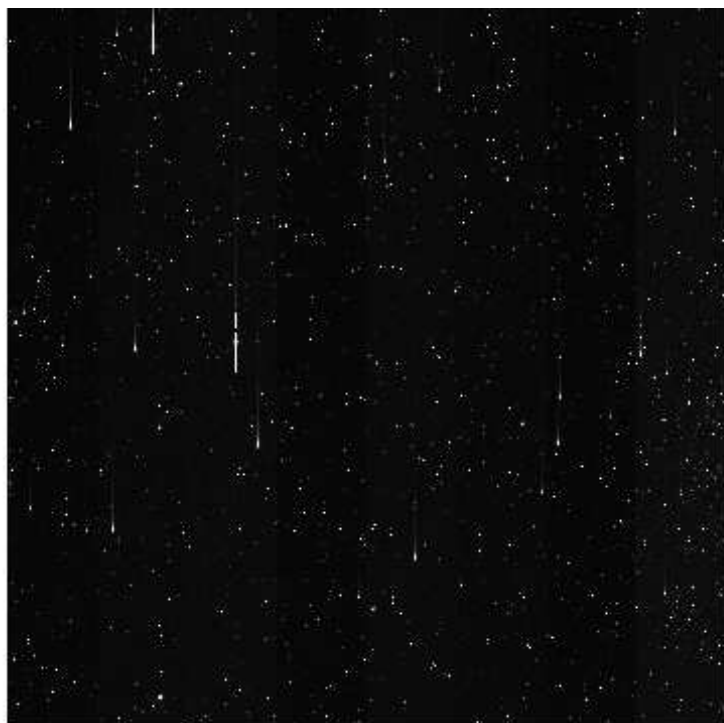
File Name	:	kmtc.20210220.009424.fits	# 155 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-2	
RA	:	13:27:48.340	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.11	
Sidereal Time	:	11:54:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T06:35:57	Weather
CCD Temperature	:	-105.44	Moon Effect



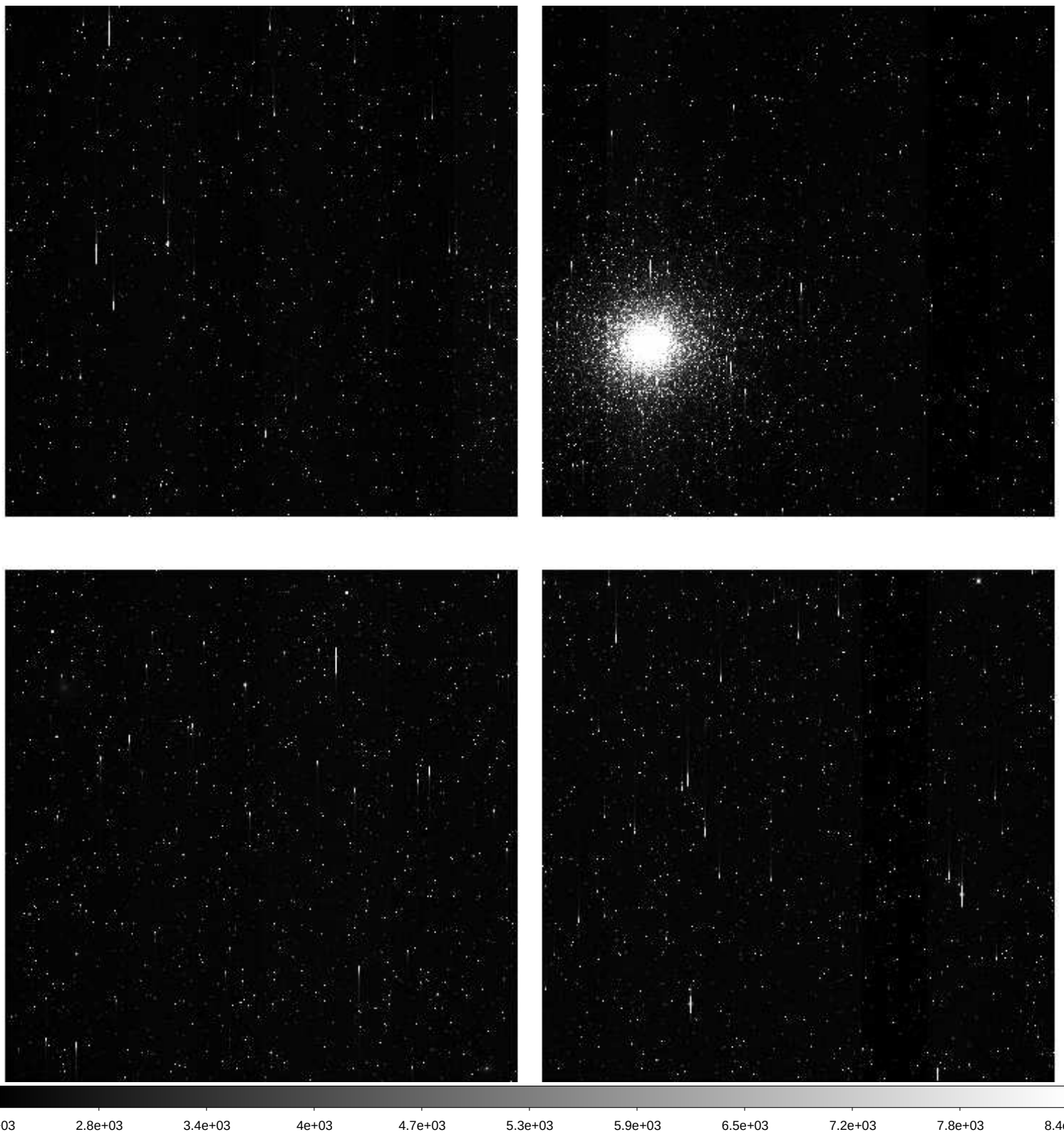
File Name	:	kmtc.20210220.009425.fits	# 156 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-3	
RA	:	13:28:12.240	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.10	
Sidereal Time	:	11:57:22	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2021-02-20T06:39:03	Weather
CCD Temperature	:	-105.45	Moon Effect



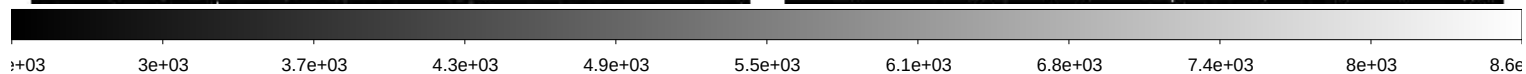
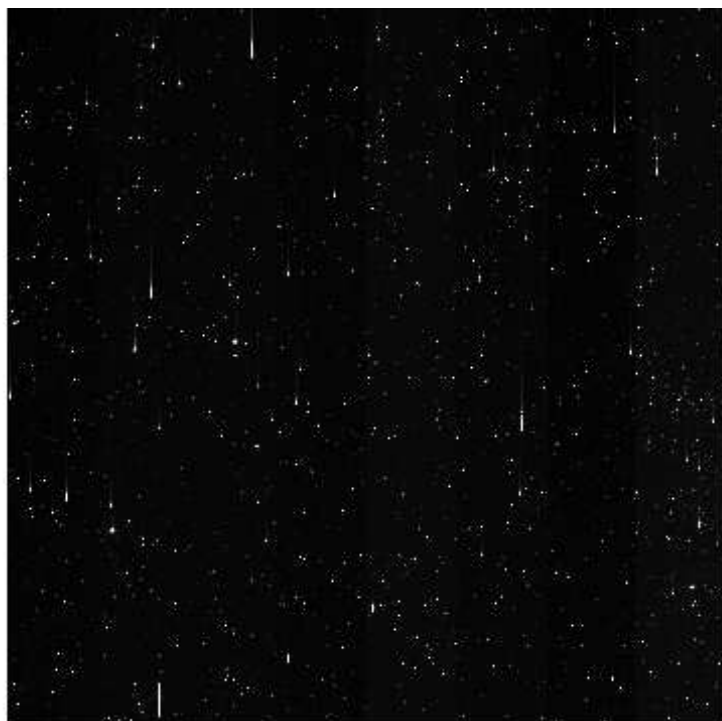
File Name	:	kmtc.20210220.009426.fits	# 157 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-3	
RA	:	13:28:12.230	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.10	
Sidereal Time	:	12:00:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T06:41:59	Weather
CCD Temperature	:	-105.48	Moon Effect



File Name	:	kmtc.20210220.009427.fits	# 158 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-3	
RA	:	13:28:12.230	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.10	
Sidereal Time	:	12:03:16	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2021-02-20T06:44:55	Weather
CCD Temperature	:	-105.5	Moon Effect



File Name	:	kmtc.20210220.009428.fits	# 159 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2057-3	
RA	:	13:28:12.220	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.09	
Sidereal Time	:	12:06:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T06:47:51	Weather
CCD Temperature	:	-105.29	Moon Effect



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

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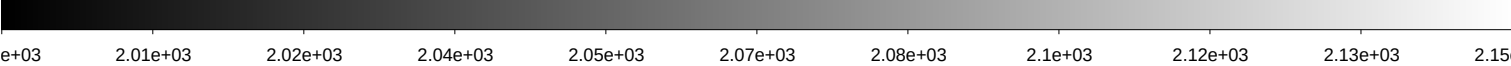
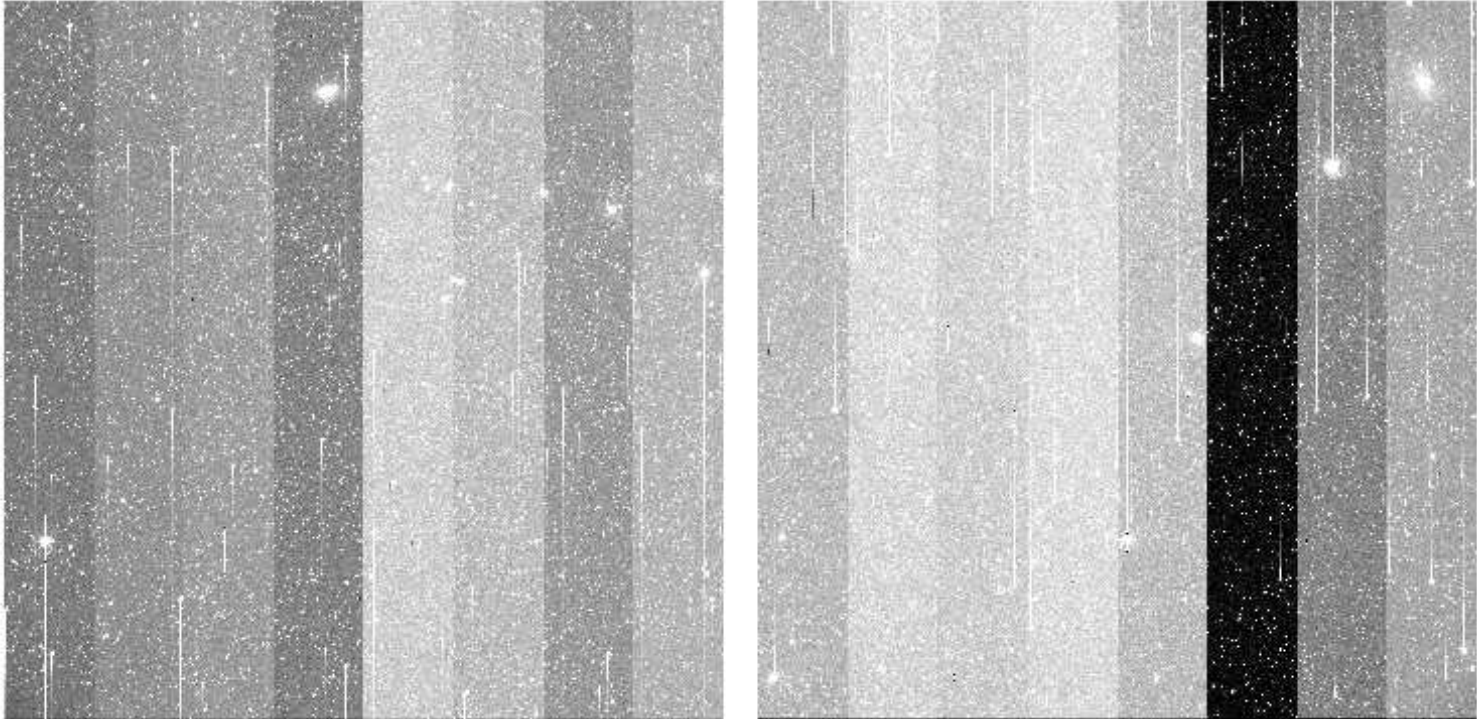
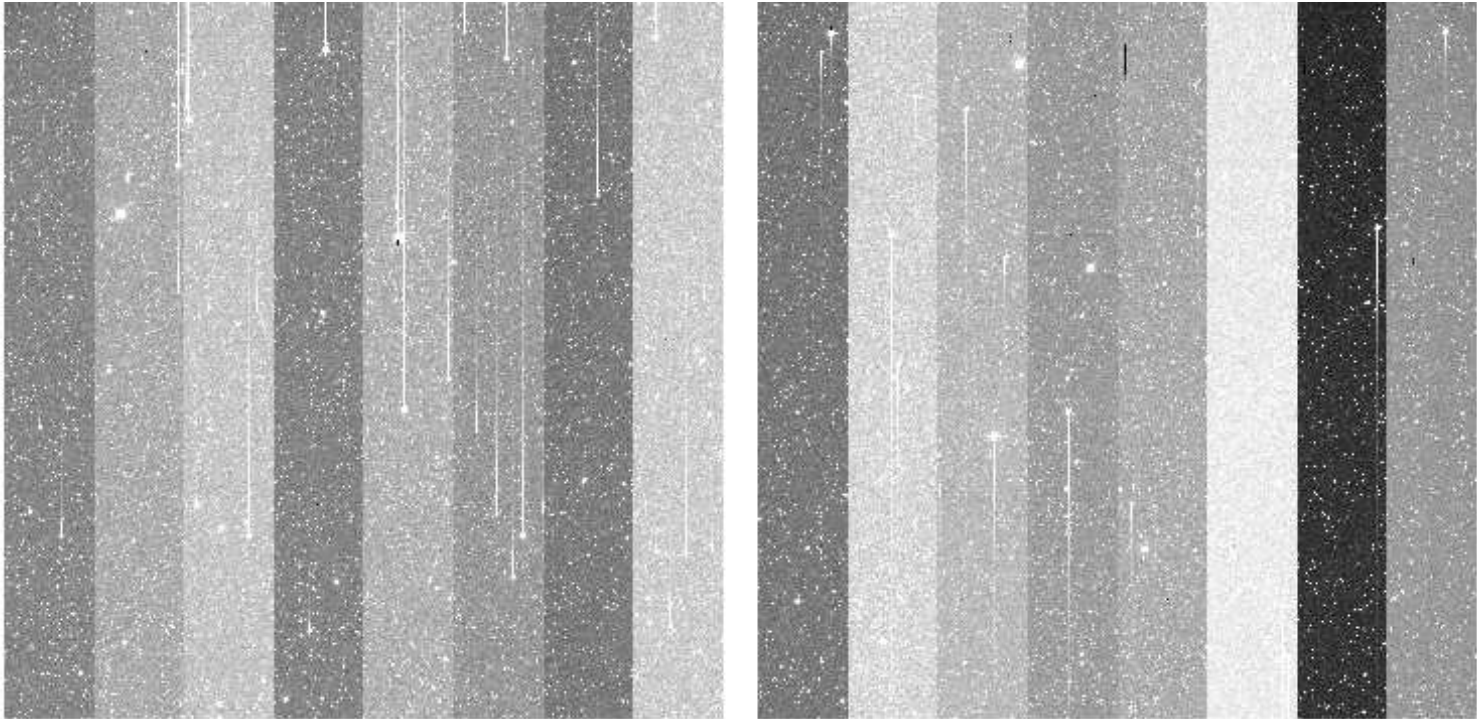
kmtc.20210220.009429.fits
MMA-KS4
OBJECT
ks4-2058-0
13:39:30.720
-48:00:00.20
120
1.10
12:09:18
B
2021-02-20T06:50:57
-105.53

160 / 245

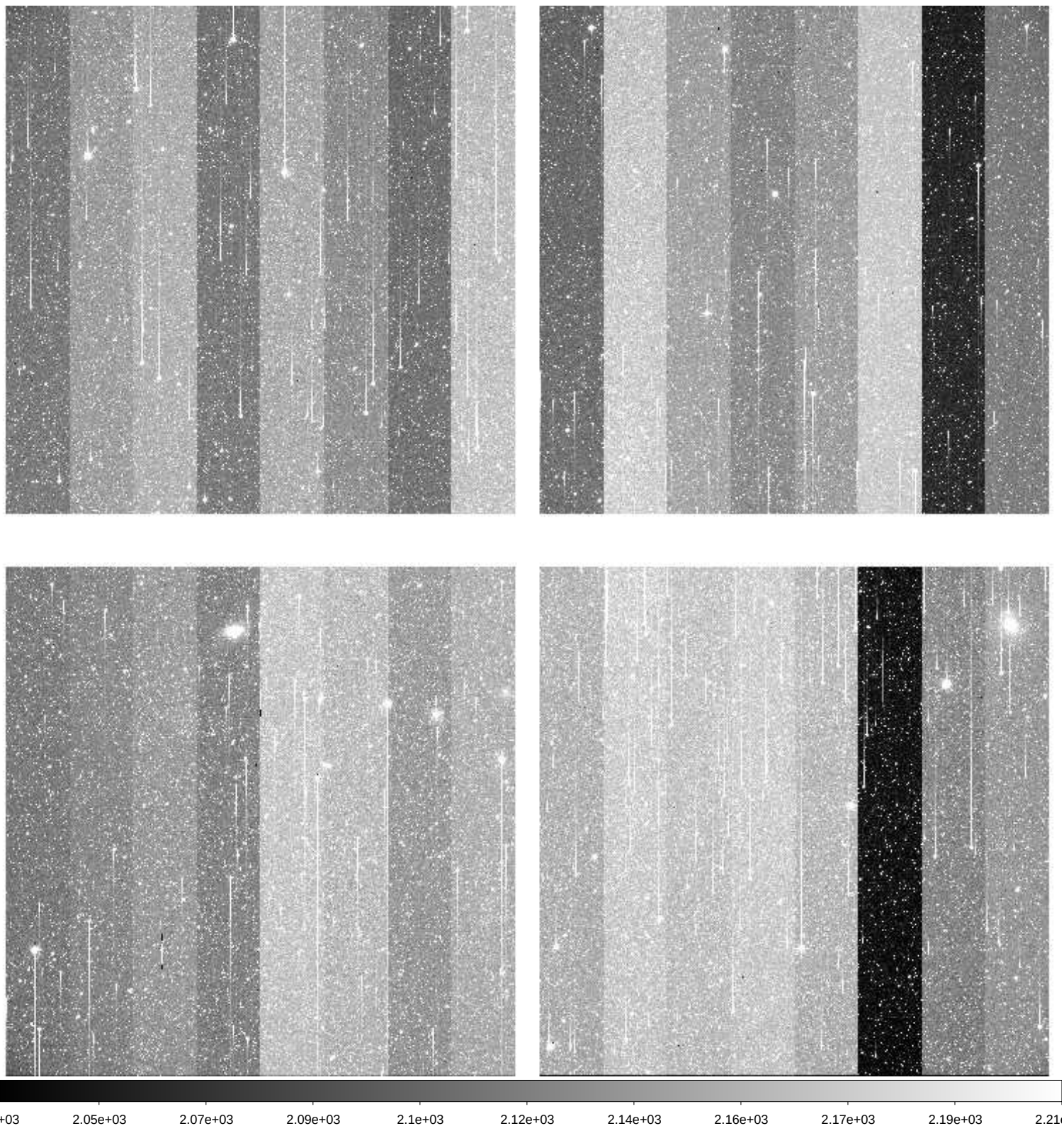
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20210220.009430.fits	# 161 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2058-0	
RA	:	13:39:30.720	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.10	
Sidereal Time	:	12:12:23	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T06:54:01	Weather
CCD Temperature	:	-105.56	Moon Effect



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

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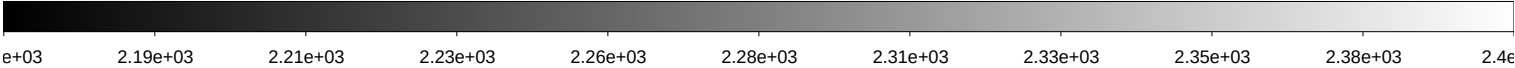
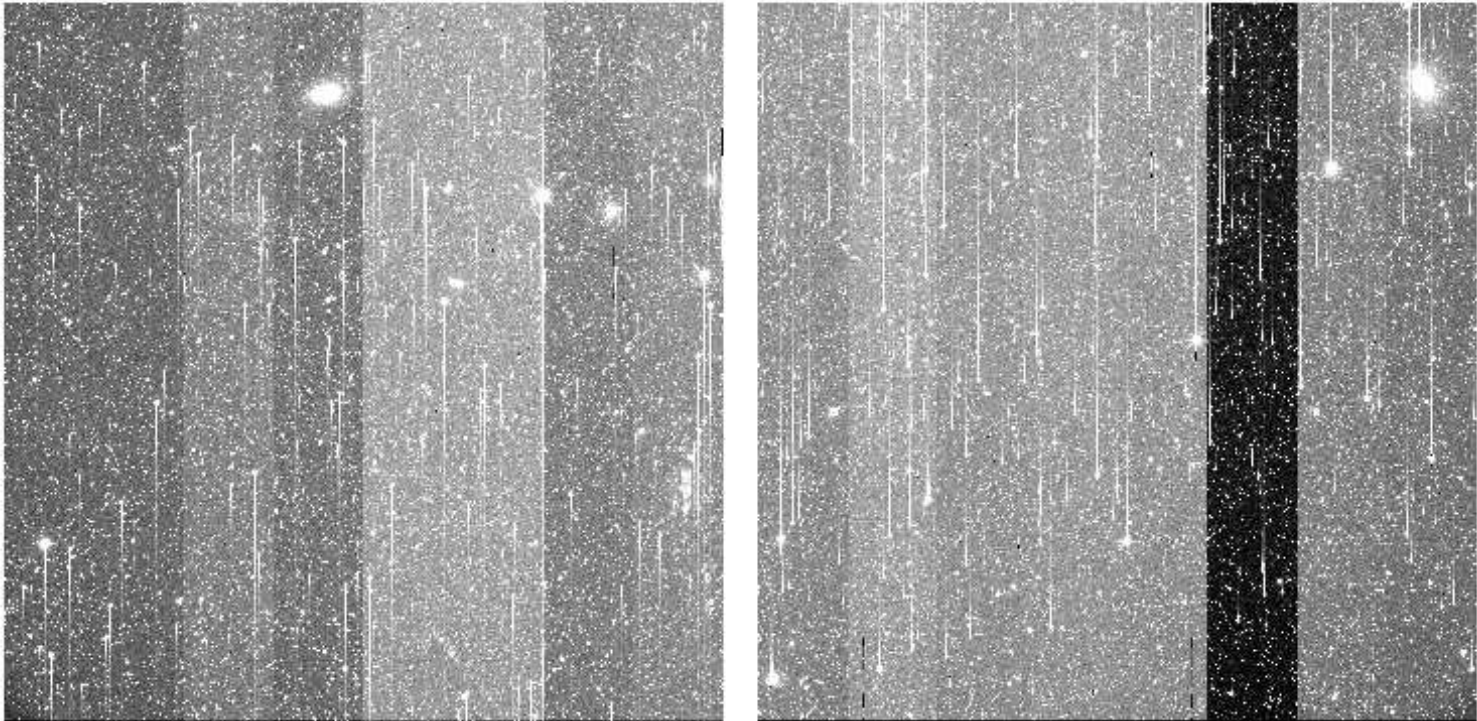
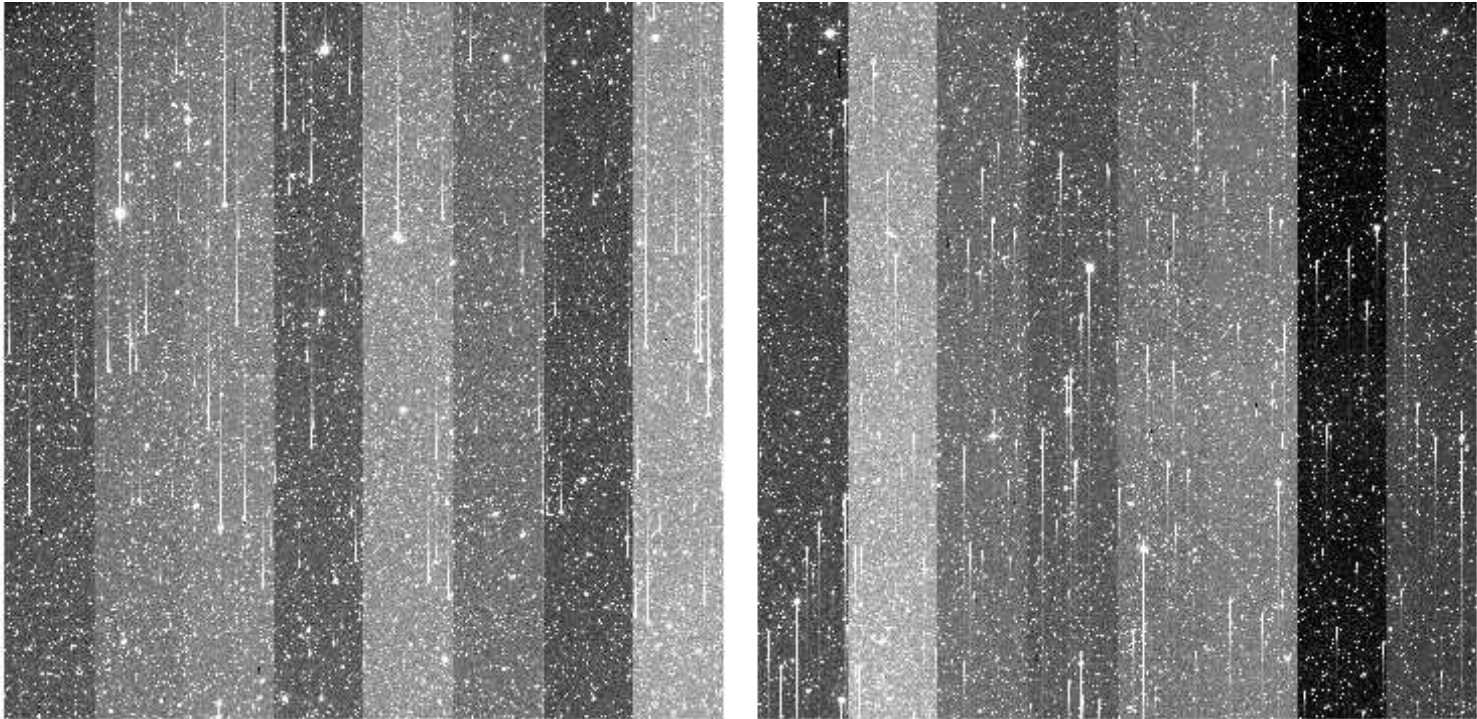
kmtc.20210220.009431.fits
MMA-KS4
OBJECT
ks4-2058-0
13:39:30.720
-48:00:00.20
120
1.10
12:15:19
R
2021-02-20T06:57:10
-105.57

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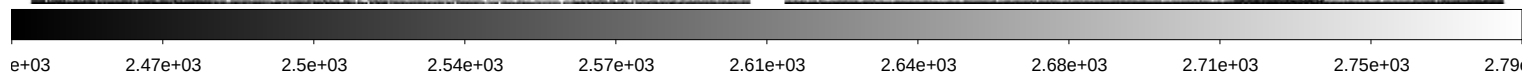
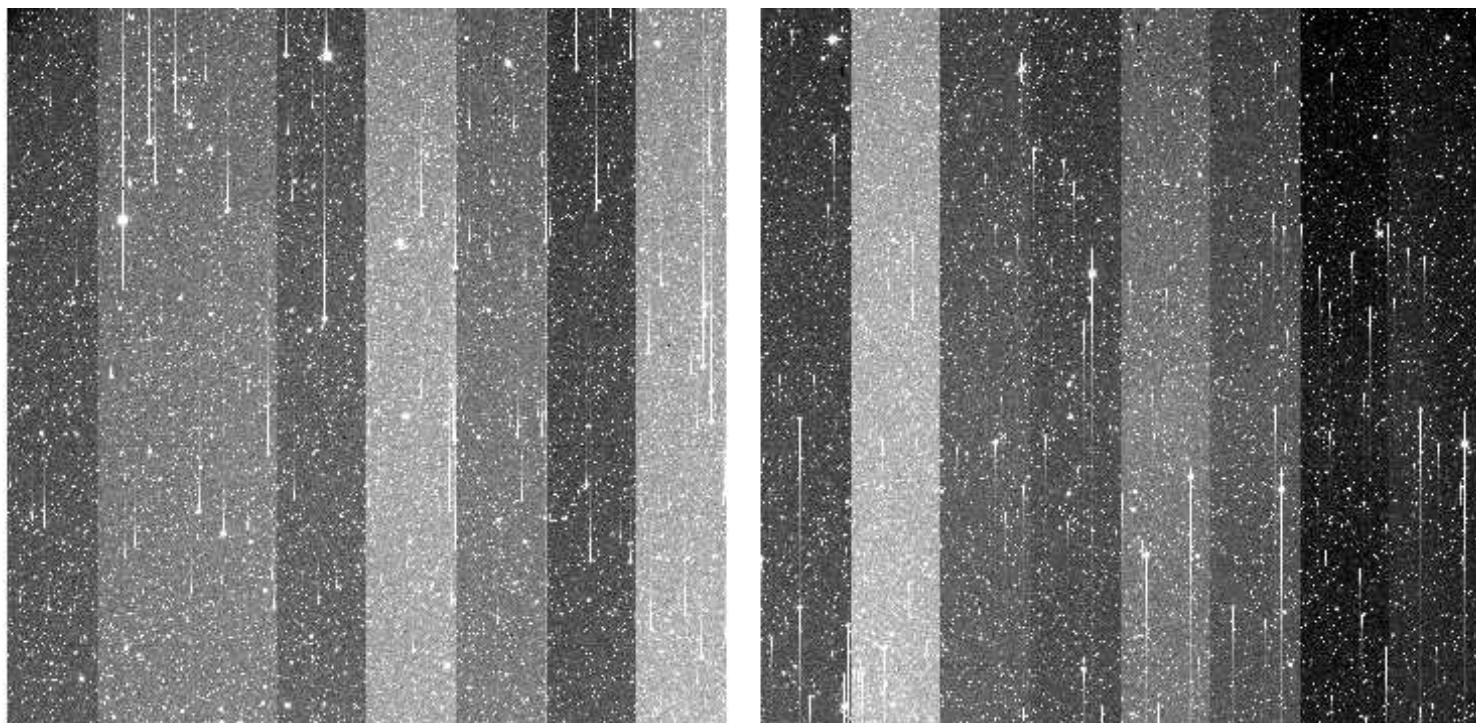
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmtc.20210220.009432.fits	# 163 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2058-0	
RA	:	13:39:30.730	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.09	
Sidereal Time	:	12:18:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:00:17	Weather
CCD Temperature	:	-105.61	Moon Effect



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

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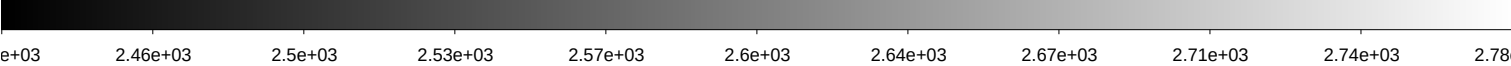
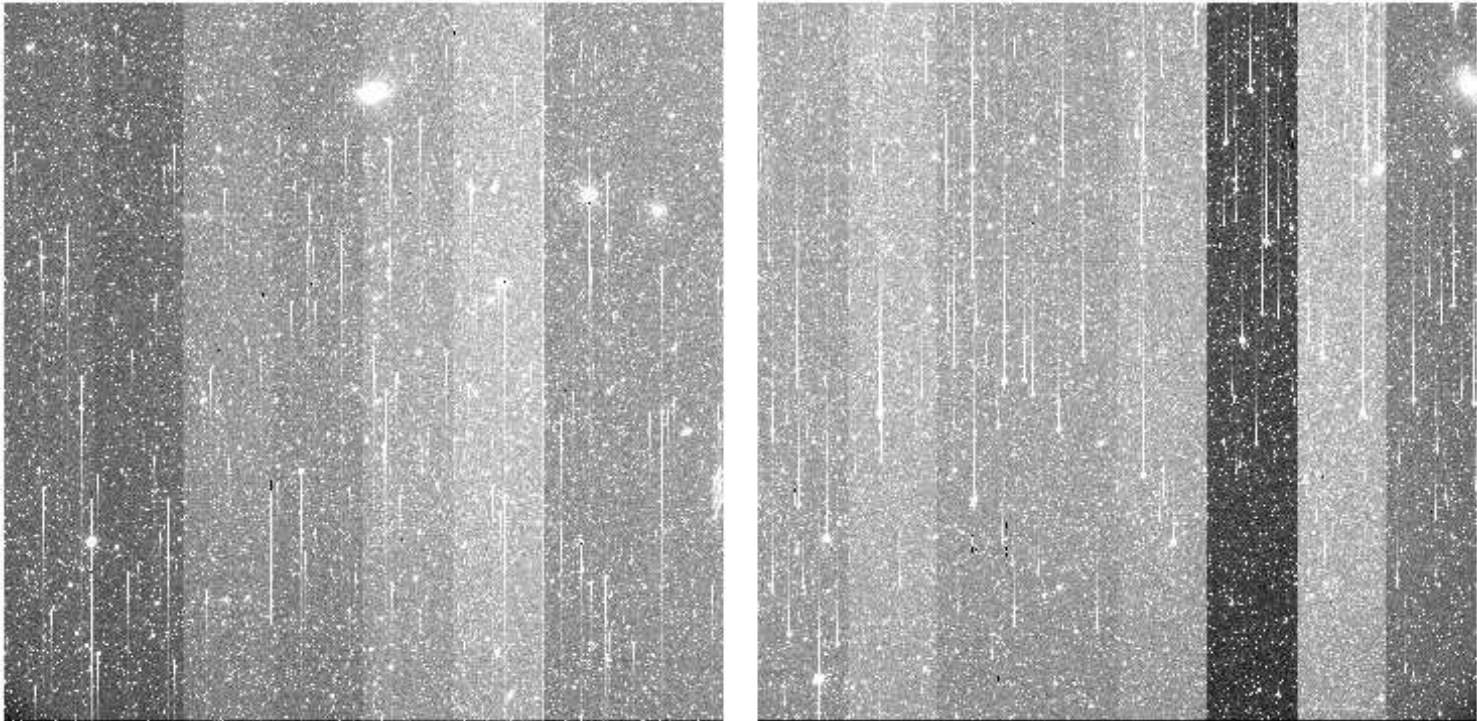
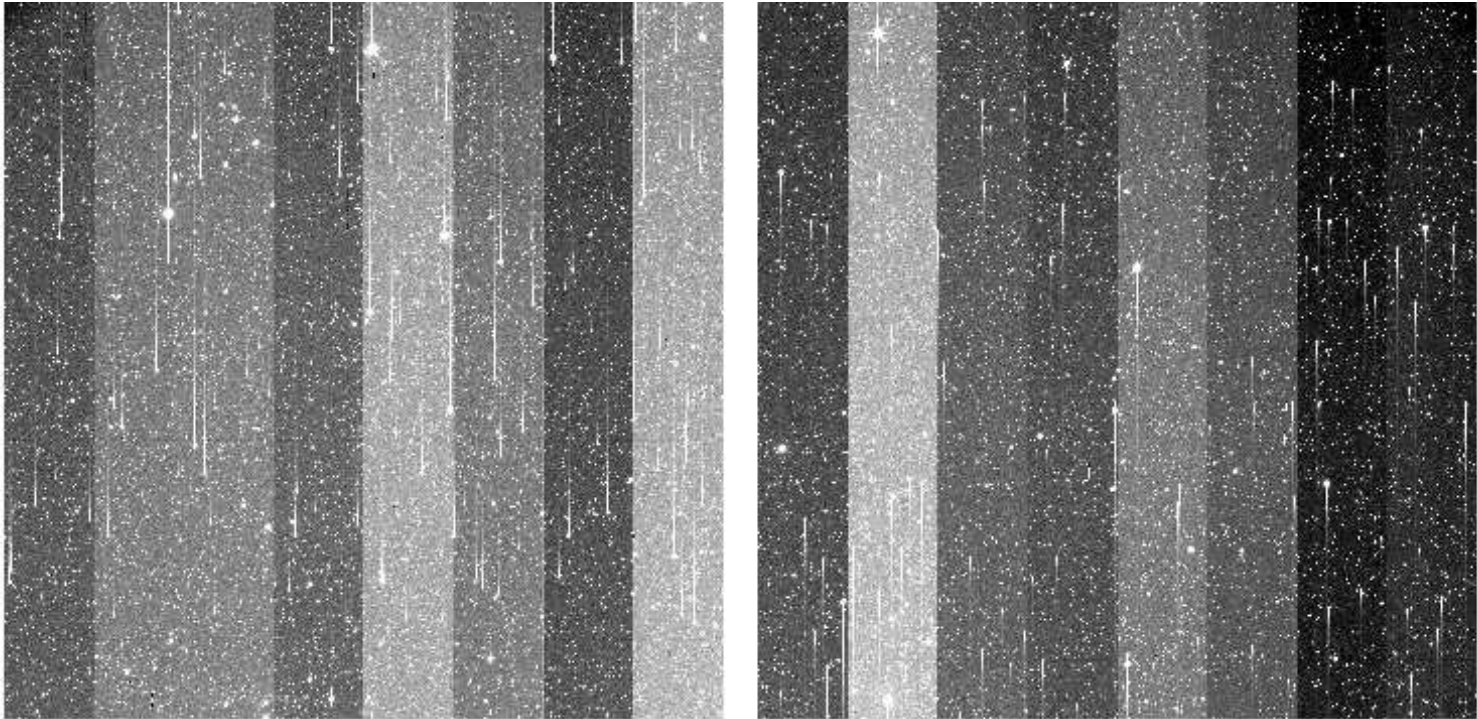
kmtc.20210220.009433.fits
MMA-KS4
OBJECT
ks4-2058-1
13:39:54.630
-48:00:00.20
120
1.09
12:21:37
I
2021-02-20T07:03:13
-105.62

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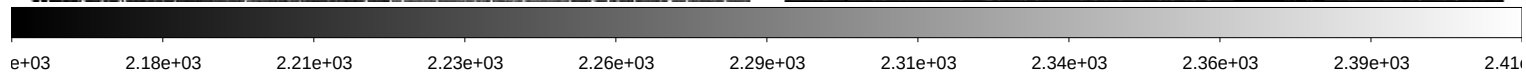
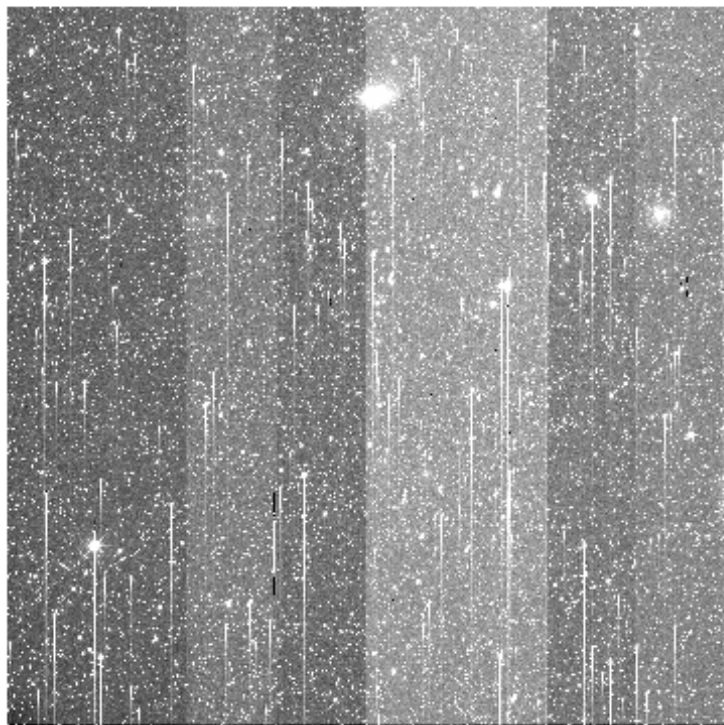
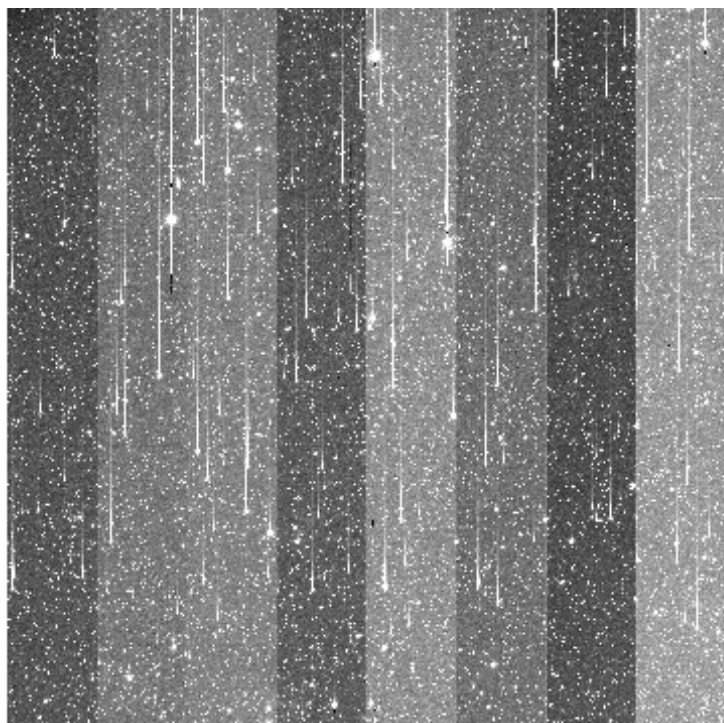
Image Issue
CHIP
Weather
Moon Effect

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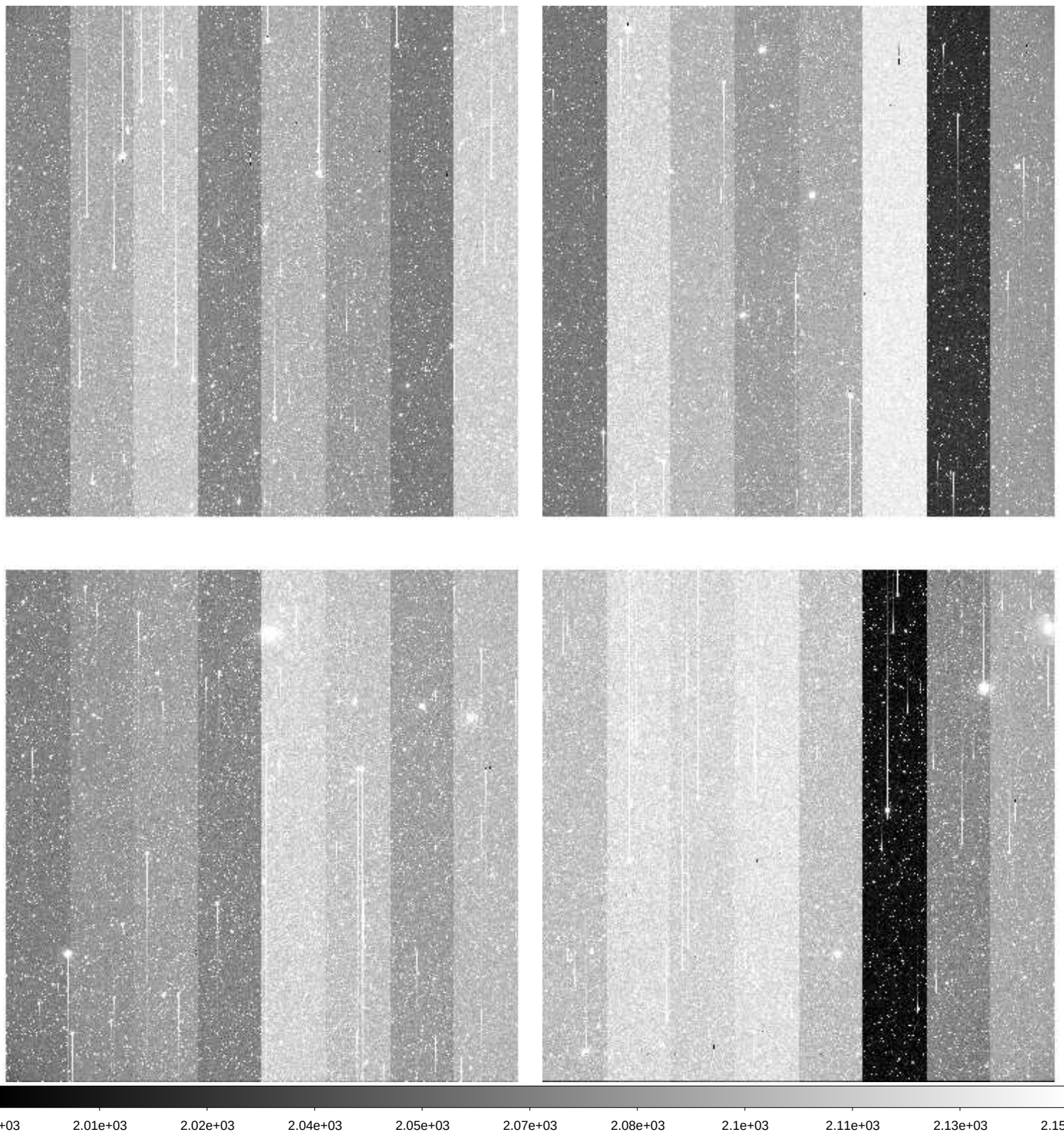
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0.0



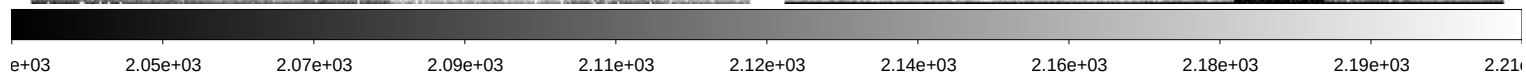
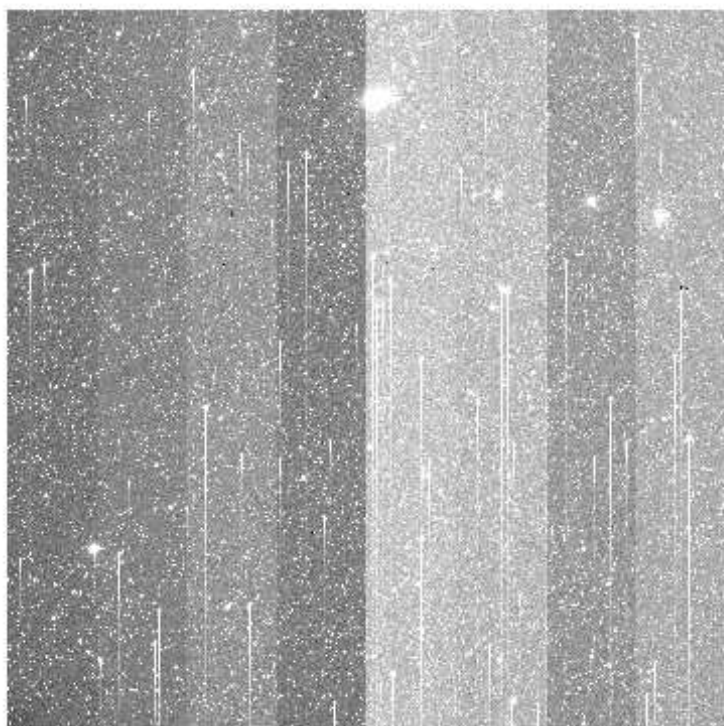
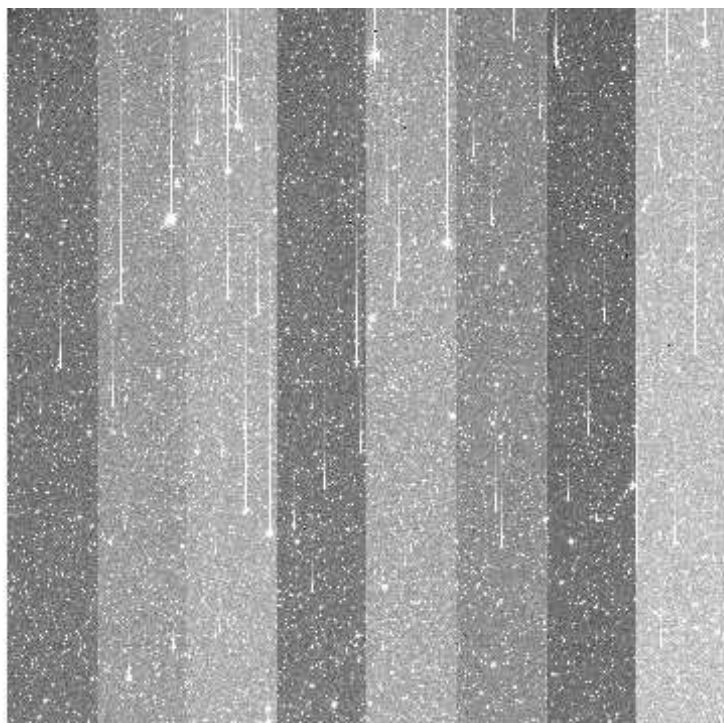
File Name	:	kmtc.20210220.009434.fits	# 165 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2058-1	
RA	:	13:39:54.620	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.09	
Sidereal Time	:	12:24:34	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2021-02-20T07:06:10	Weather
CCD Temperature	:	-105.44	Moon Effect



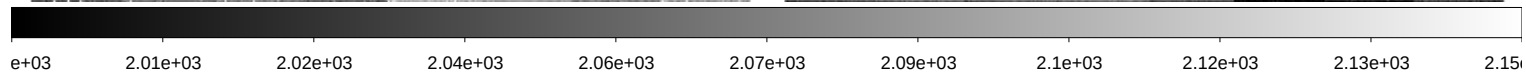
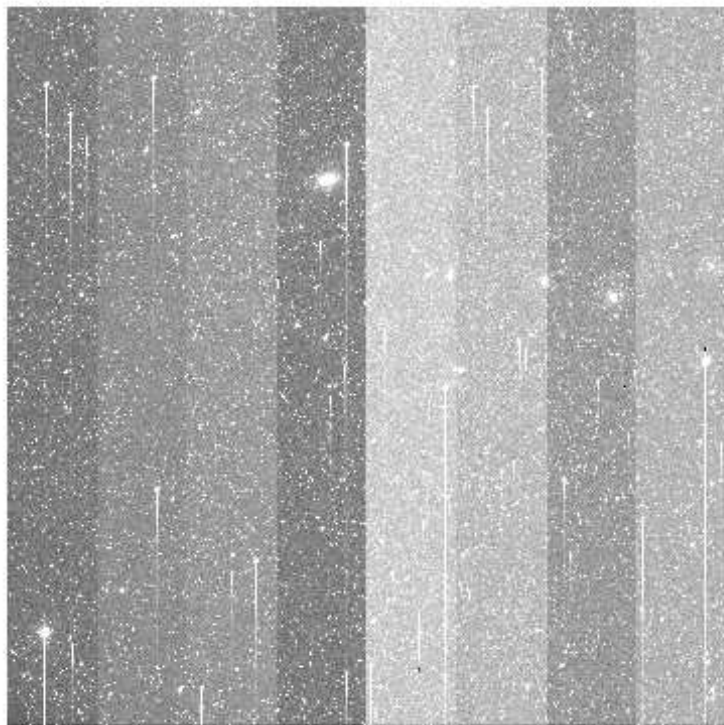
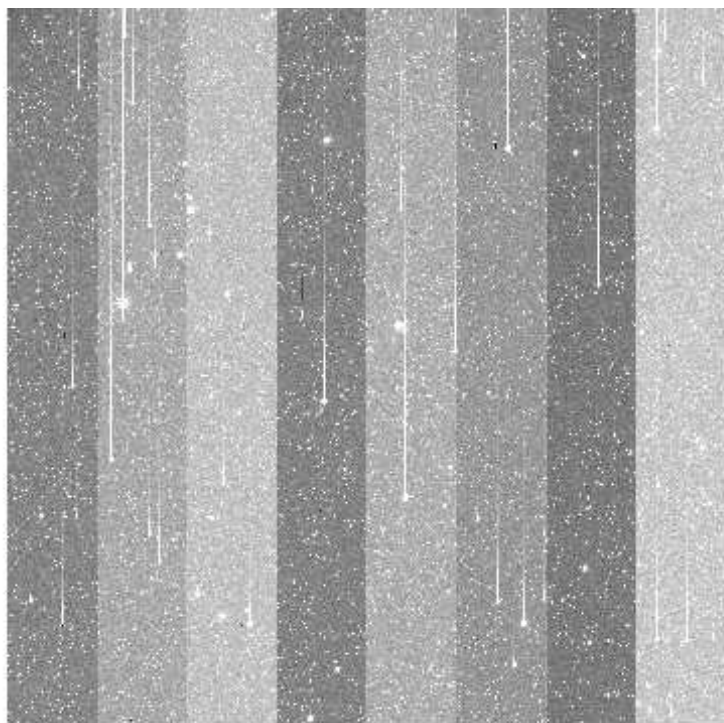
File Name	:	kmtc.20210220.009435.fits	# 166 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2058-1	
RA	:	13:39:54.620	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.09	
Sidereal Time	:	12:27:31	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2021-02-20T07:09:19	Weather
CCD Temperature	:	-105.63	Moon Effect



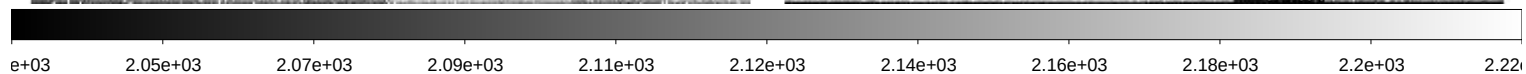
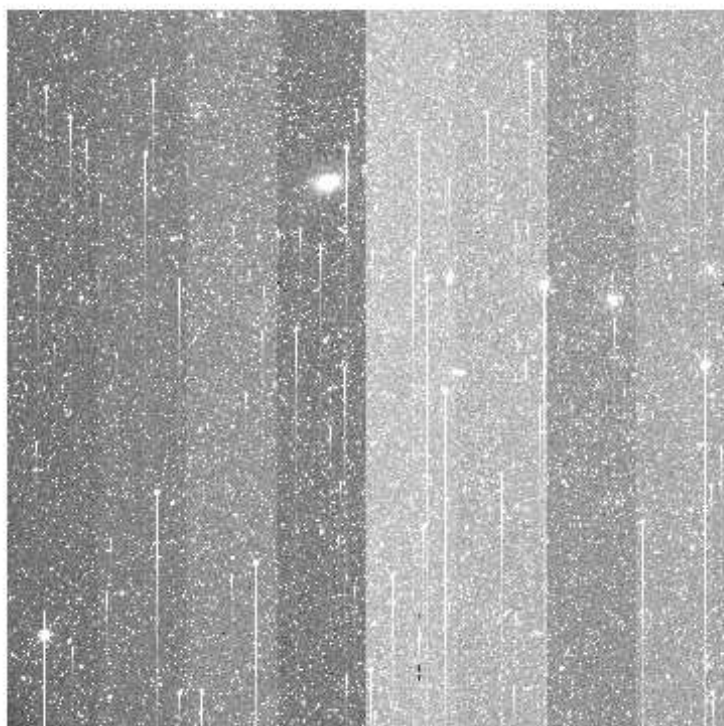
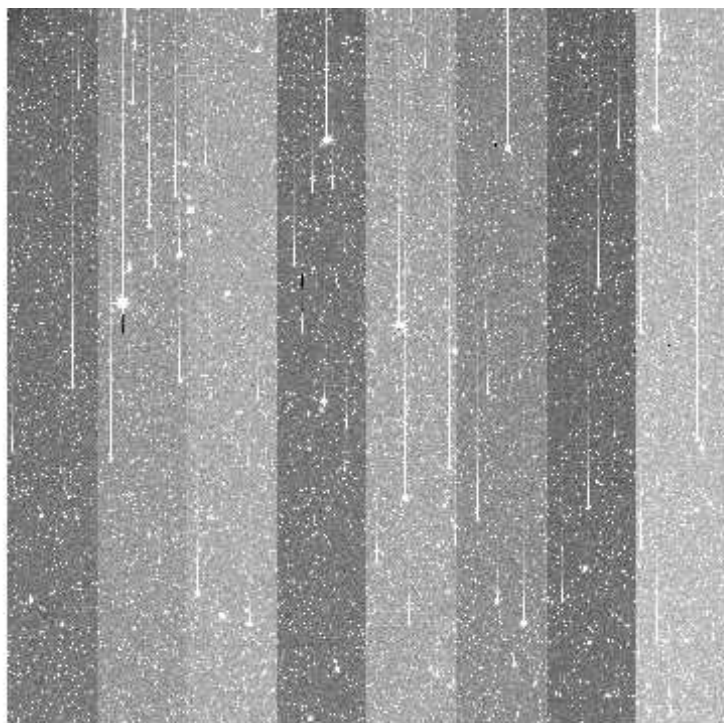
File Name	:	kmtc.20210220.009436.fits	# 167 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2058-1	
RA	:	13:39:54.640	
DEC	:	-48:00:00.20	
Exposure Time	:	120	
Airmass	:	1.08	
Sidereal Time	:	12:30:39	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T07:12:15	Weather
CCD Temperature	:	-105.43	Moon Effect



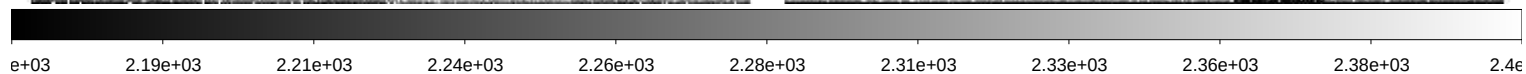
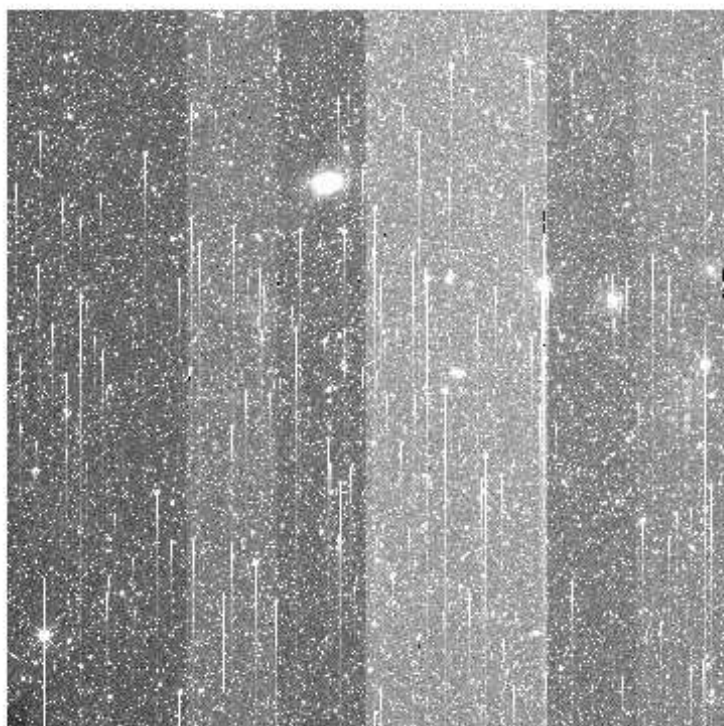
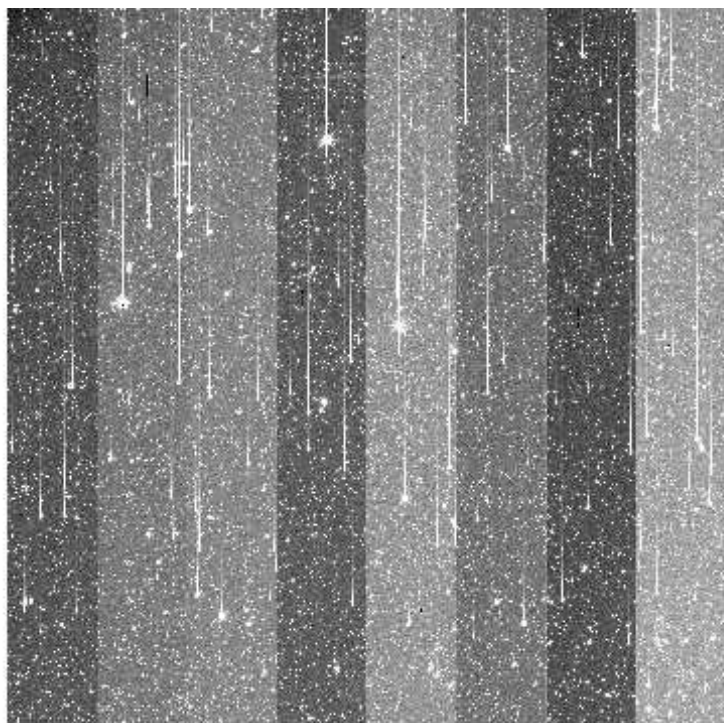
File Name	:	kmtc.20210220.009437.fits	# 168 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2058-2	
RA	:	13:39:30.720	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.08	
Sidereal Time	:	12:33:37	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2021-02-20T07:15:11	Weather
CCD Temperature	:	-105.65	Moon Effect



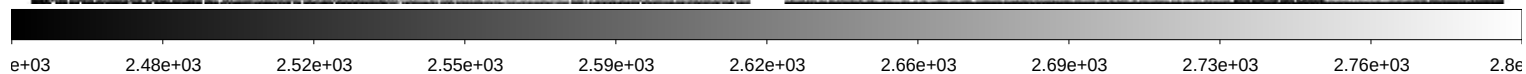
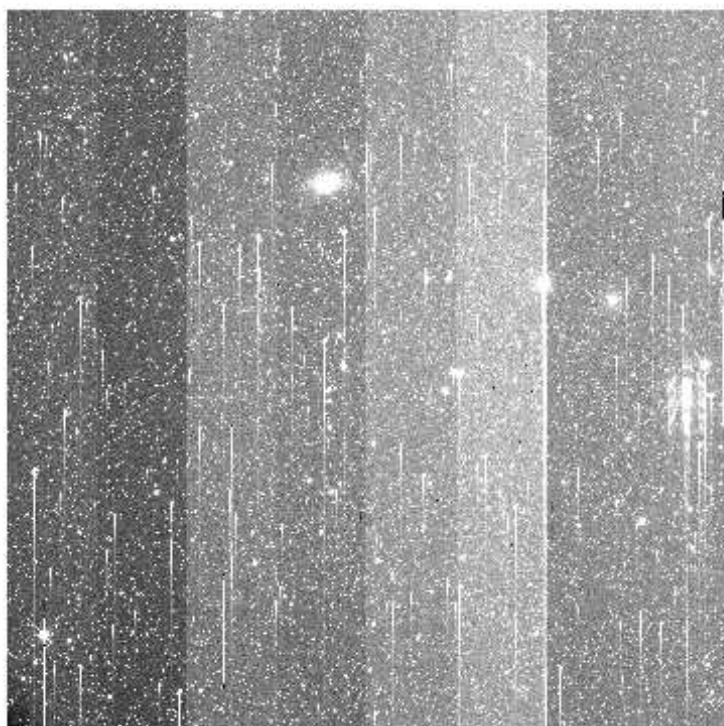
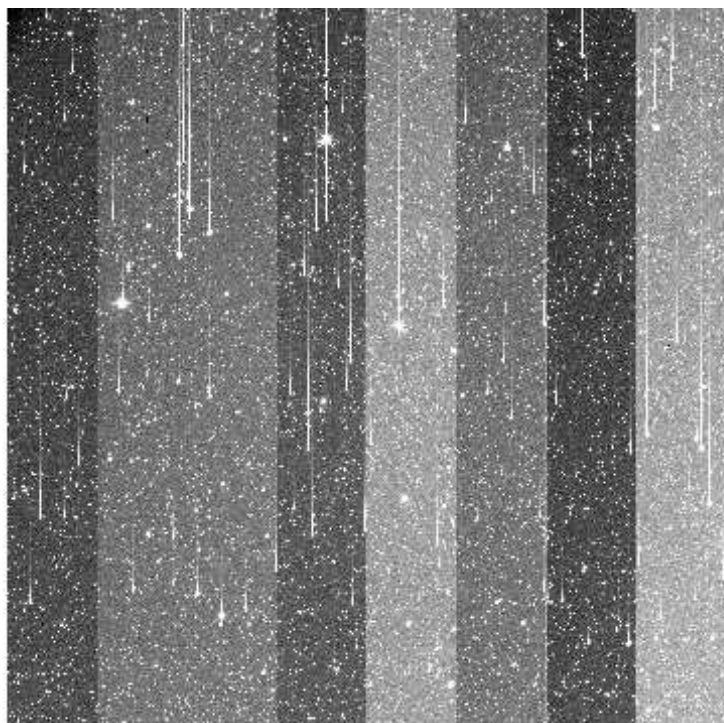
File Name	:	kmtc.20210220.009438.fits	# 169 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2058-2	
RA	:	13:39:30.730	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.08	
Sidereal Time	:	12:36:33	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T07:18:07	Weather
CCD Temperature	:	-105.69	Moon Effect



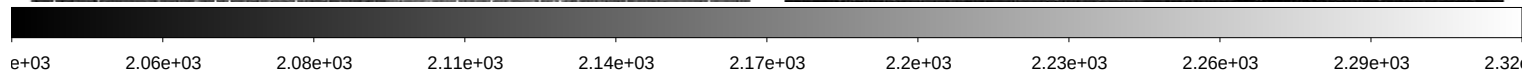
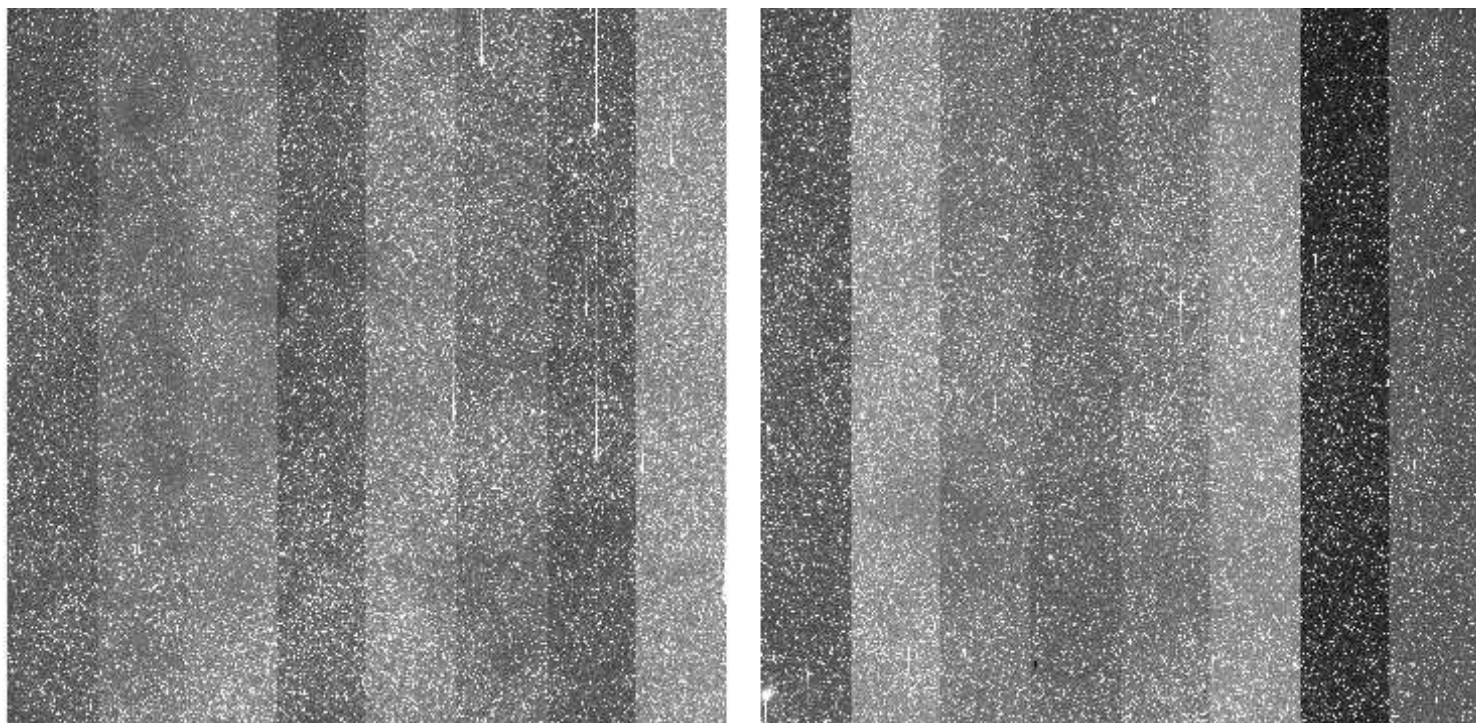
File Name	:	kmtc.20210220.009439.fits	# 170 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2058-2	
RA	:	13:39:30.700	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.07	
Sidereal Time	:	12:39:37	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2021-02-20T07:21:11	Weather
CCD Temperature	:	-105.74	Moon Effect



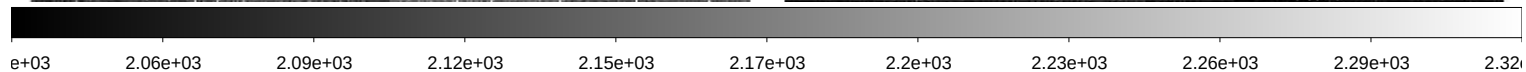
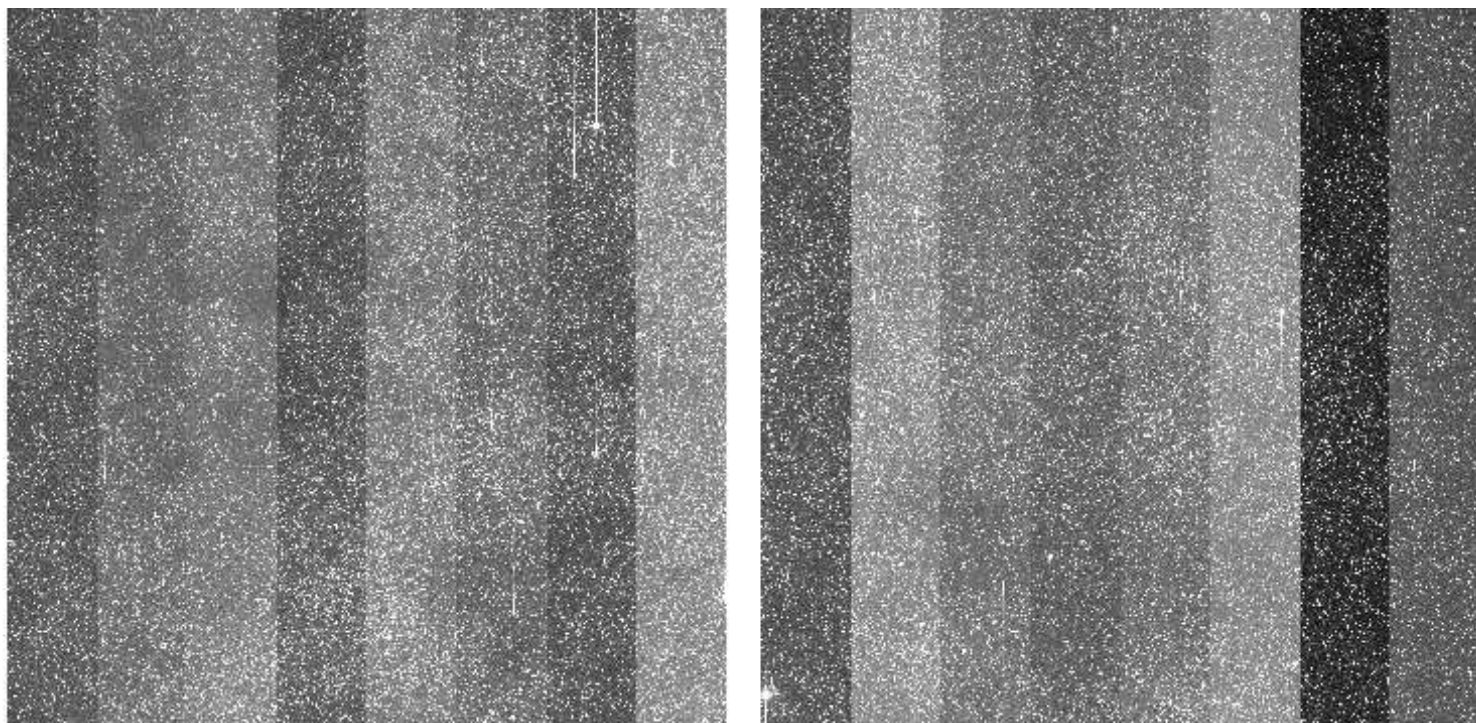
File Name	:	kmtc.20210220.009440.fits	# 171 / 245 #
Project ID	:	MMA-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2058-2	
RA	:	13:39:30.710	
DEC	:	-47:53:00.20	
Exposure Time	:	120	
Airmass	:	1.07	
Sidereal Time	:	12:42:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:24:26	Weather
CCD Temperature	:	-105.74	Moon Effect



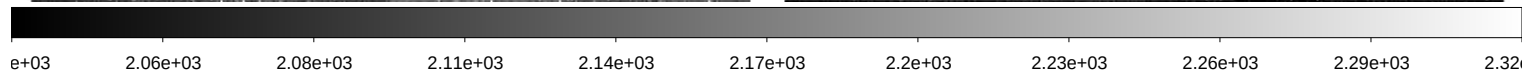
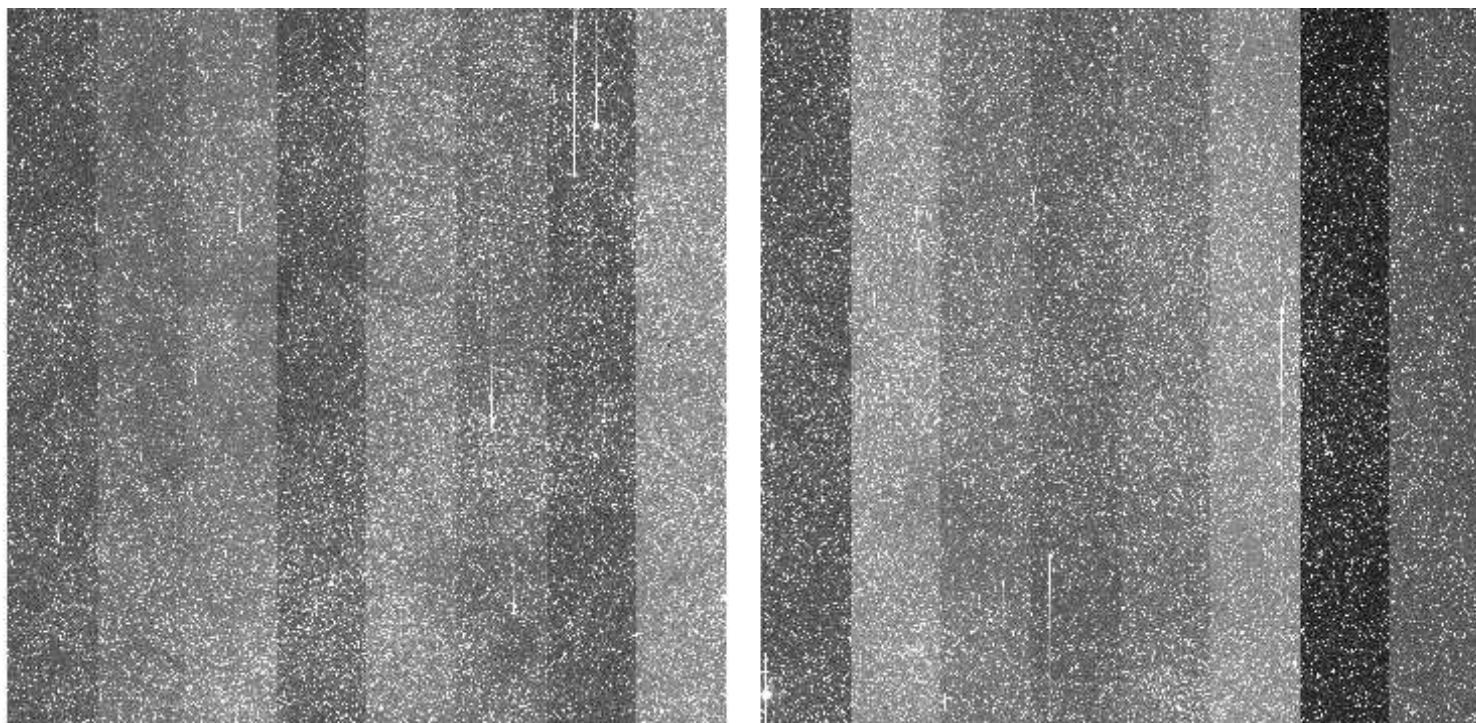
File Name	:	kmtc.20210220.009441.fits	# 172 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:27:26.890	
DEC	:	-29:58:58.60	
Exposure Time	:	10	
Airmass	:	1.93	
Sidereal Time	:	12:51:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:33:24	Weather
CCD Temperature	:	-105.82	Moon Effect



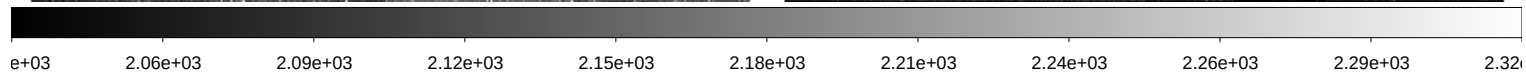
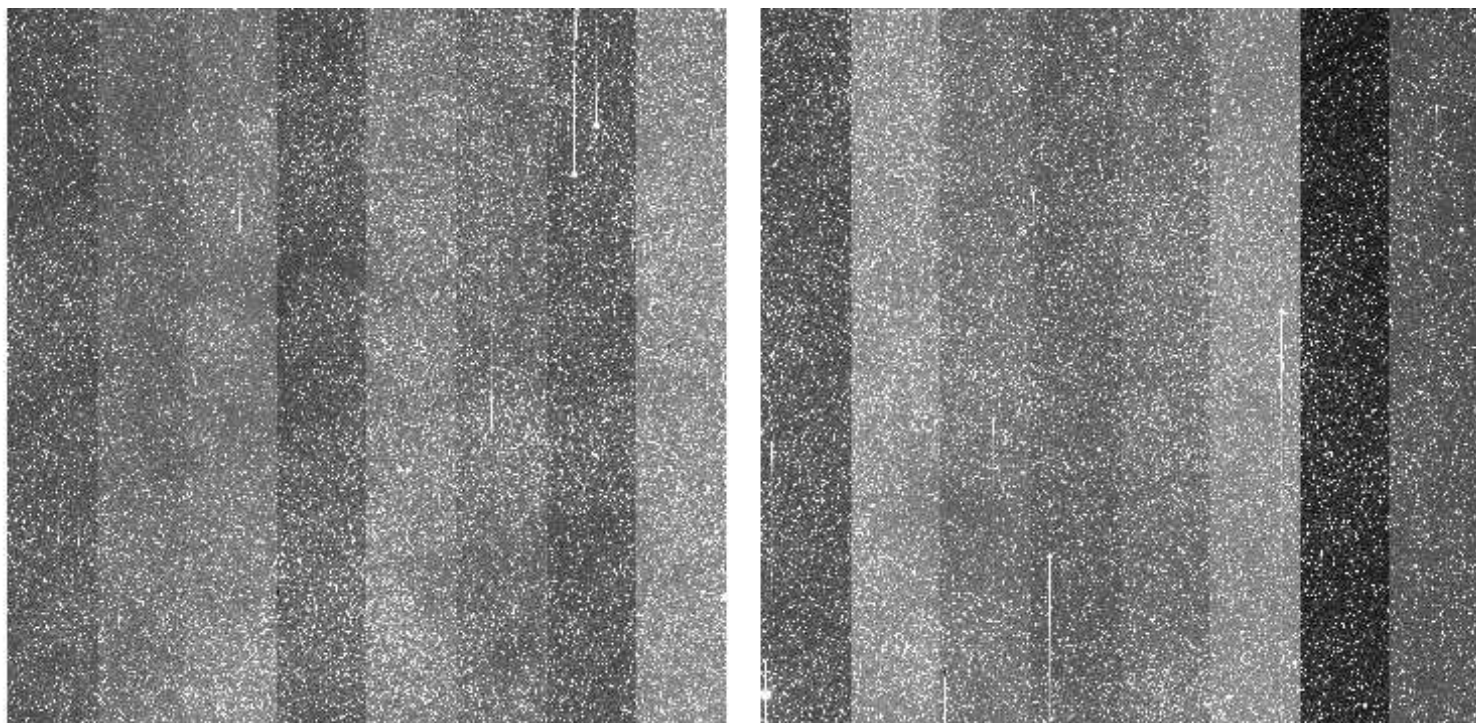
File Name	:	kmtc.20210220.009442.fits	# 173 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:27:26.830	
DEC	:	-29:58:58.90	
Exposure Time	:	10	
Airmass	:	1.92	
Sidereal Time	:	12:53:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:34:32	Weather
CCD Temperature	:	-105.81	Moon Effect



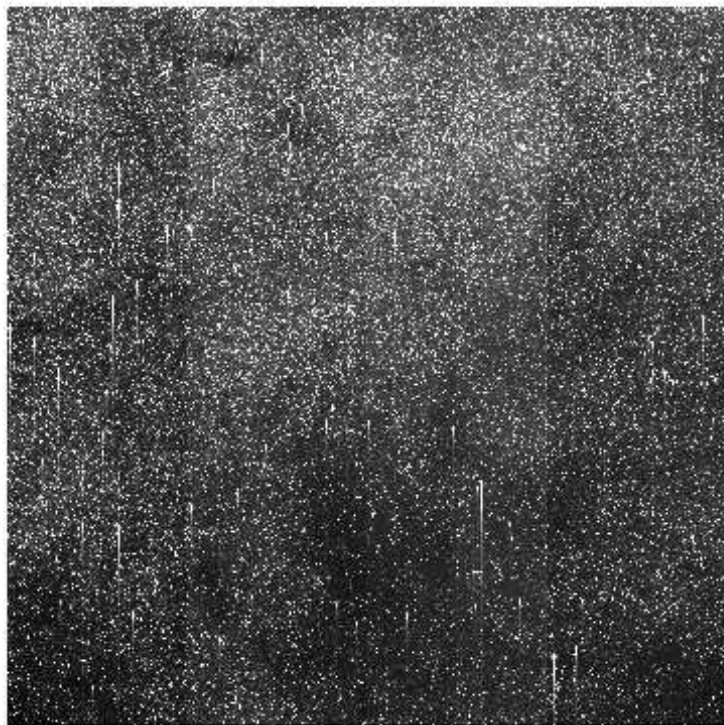
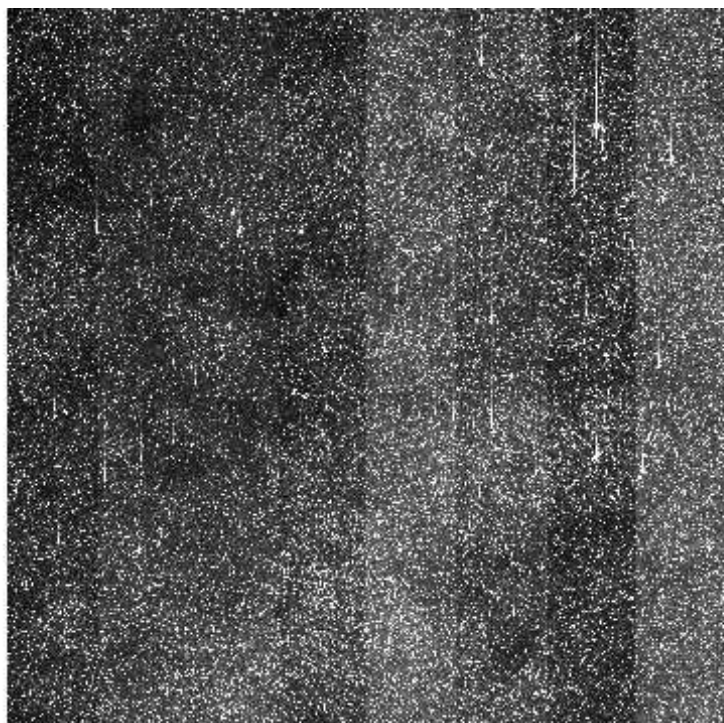
File Name	:	kmtc.20210220.009443.fits	# 174 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:27:26.780	
DEC	:	-29:58:59.30	
Exposure Time	:	10	
Airmass	:	1.91	
Sidereal Time	:	12:54:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:35:46	Weather
CCD Temperature	:	-105.84	Moon Effect



File Name	:	kmtc.20210220.009444.fits	# 175 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:27:26.740	
DEC	:	-29:58:59.60	
Exposure Time	:	10	
Airmass	:	1.89	
Sidereal Time	:	12:55:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:37:03	Weather
CCD Temperature	:	-105.85	Moon Effect



File Name	:	kmtc.20210220.009445.fits	# 176 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:26.930	
DEC	:	-29:58:52.00	
Exposure Time	:	60	
Airmass	:	1.87	
Sidereal Time	:	12:57:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:39:15	Weather
CCD Temperature	:	-105.86	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20210220.009446.fits

: BLG

: OBJECT

: BLG12

: 17:27:31.960

: -27:51:49.90

: 60

: 1.89

: 12:59:42

: I

: 2021-02-20T07:41:12

: -105.87

177 / 245

Image Issue

CHIP

Weather

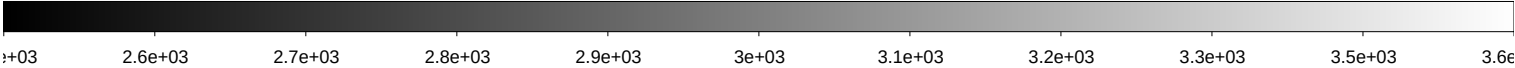
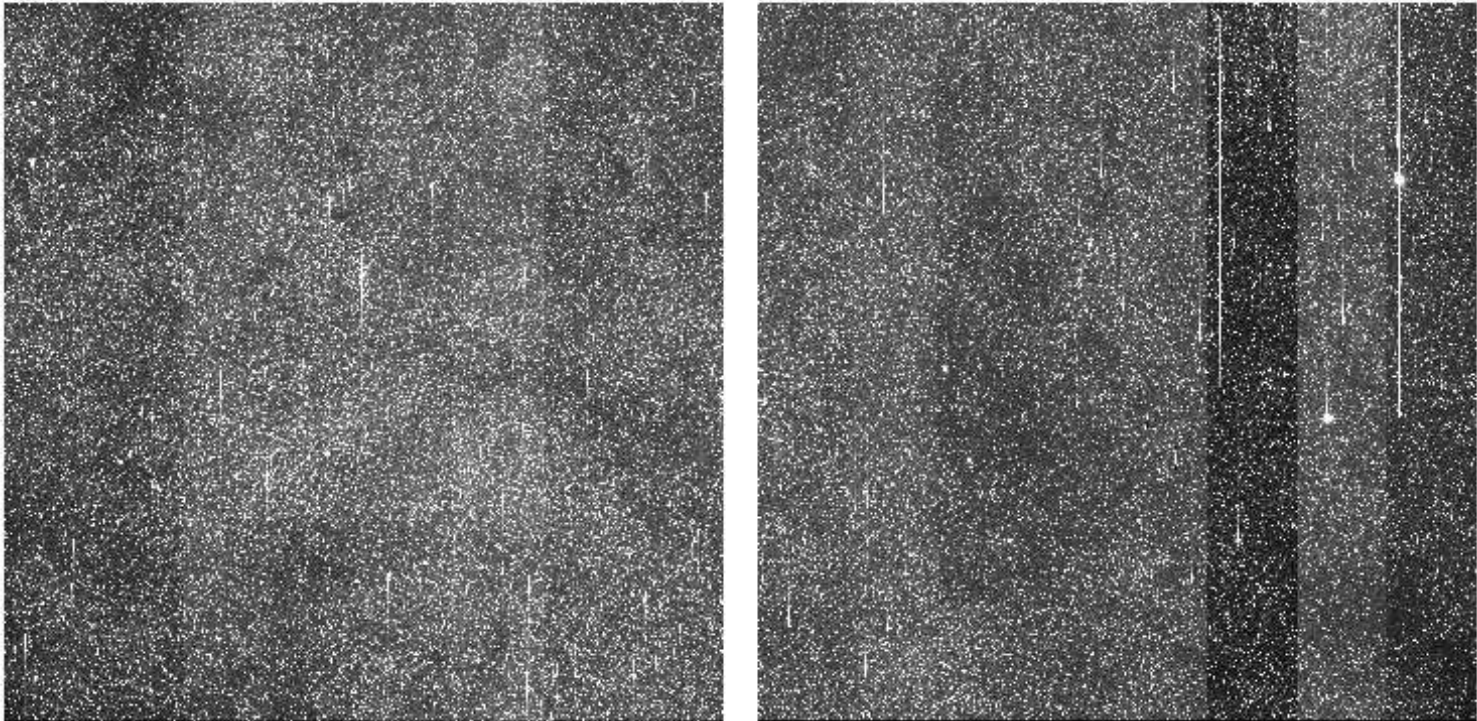
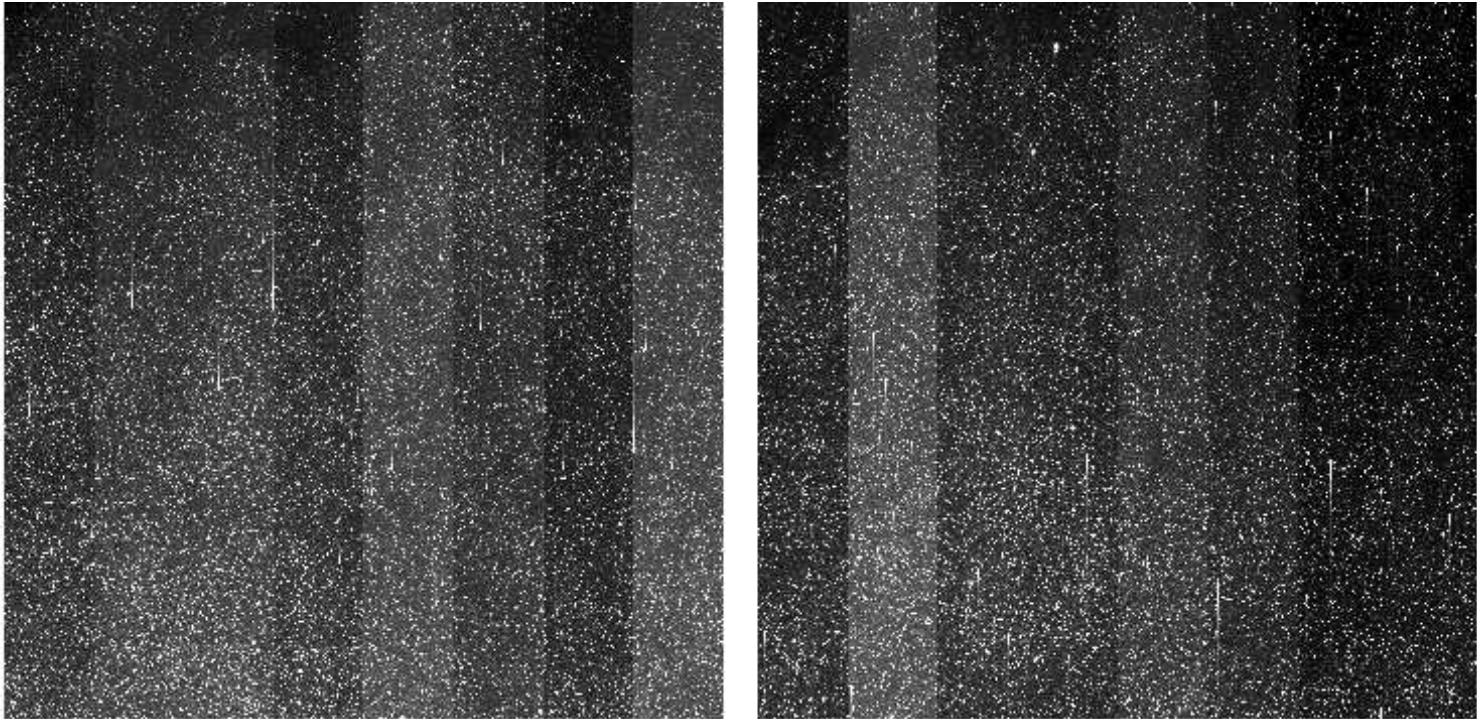
Moon Effect

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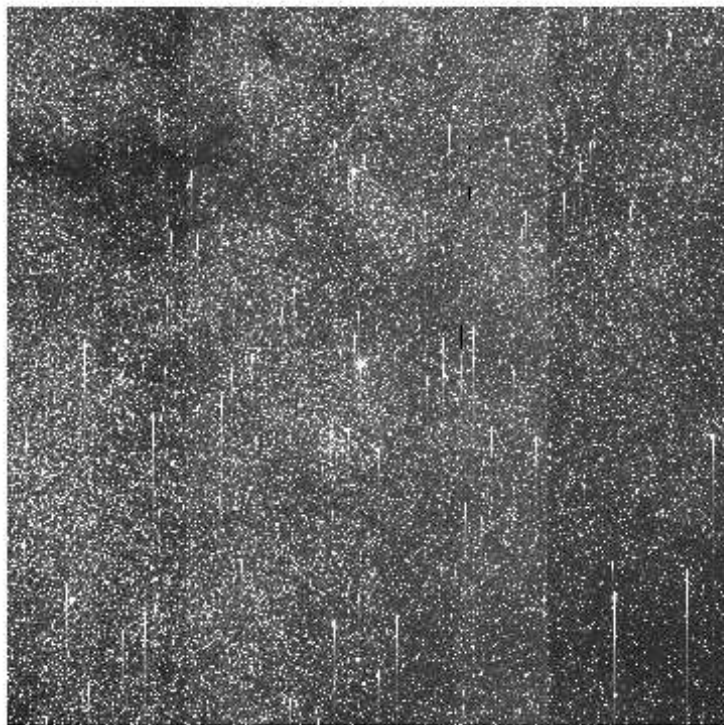
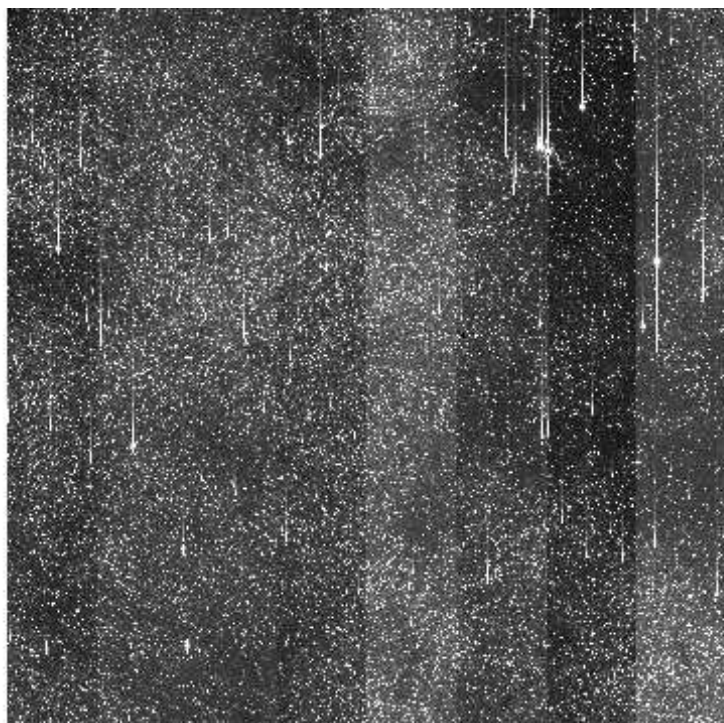
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: 0

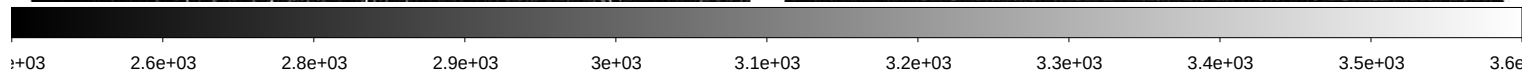
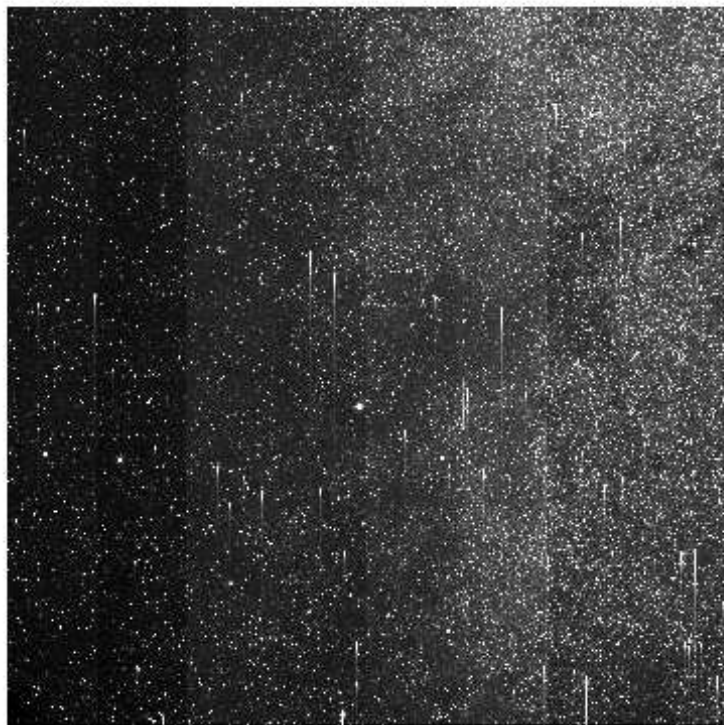
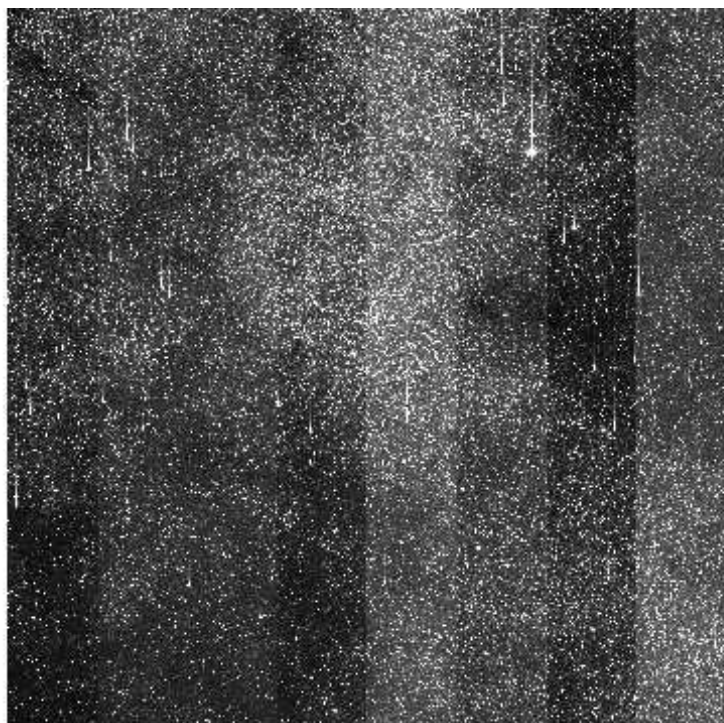
: 0.0



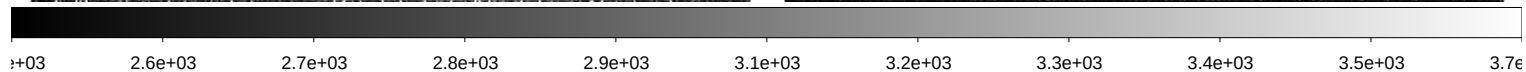
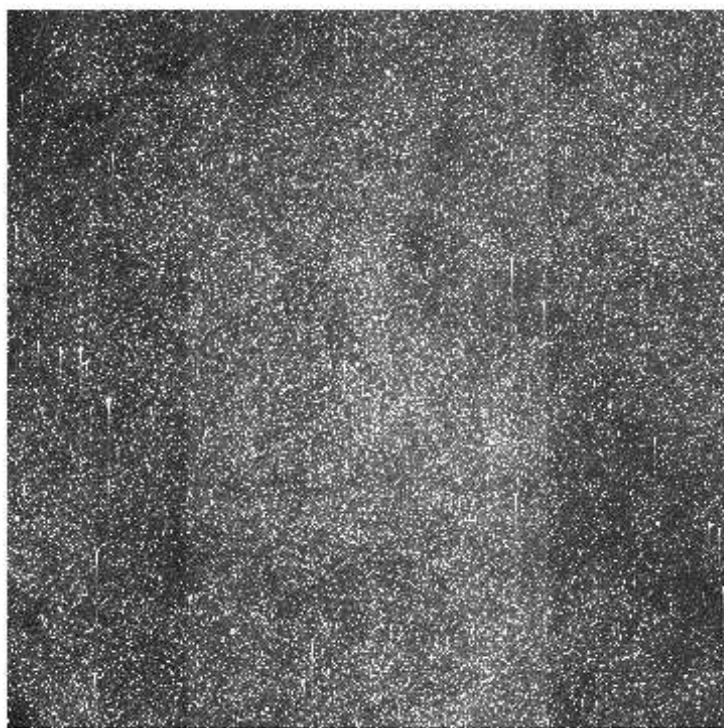
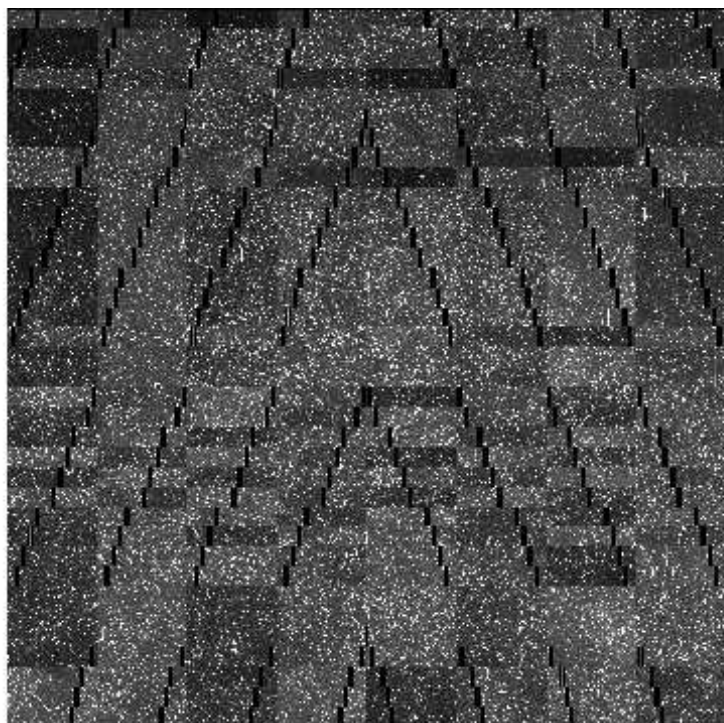
File Name	:	kmtc.20210220.009447.fits	# 178 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:46.820	
DEC	:	-34:22:55.90	
Exposure Time	:	60	
Airmass	:	1.84	
Sidereal Time	:	13:01:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:43:18	Weather
CCD Temperature	:	-105.89	Moon Effect



File Name	:	kmtc.20210220.009448.fits	# 179 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:47.000	
DEC	:	-28:55:55.60	
Exposure Time	:	60	
Airmass	:	1.92	
Sidereal Time	:	13:04:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:45:32	Weather
CCD Temperature	:	-105.9	Moon Effect



File Name	:	kmtc.20210220.009449.fits	# 180 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:47.020	
DEC	:	-26:48:53.20	
Exposure Time	:	60	
Airmass	:	1.94	
Sidereal Time	:	13:06:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:47:50	Weather
CCD Temperature	:	-105.9	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20210220.009450.fits

: BLG

: OBJECT

: BLG16

: 17:36:57.060

: -24:41:50.70

: 60

: 1.96

: 13:08:21

: I

: 2021-02-20T07:49:50

: -105.91

181 / 245

Image Issue

CHIP

Weather

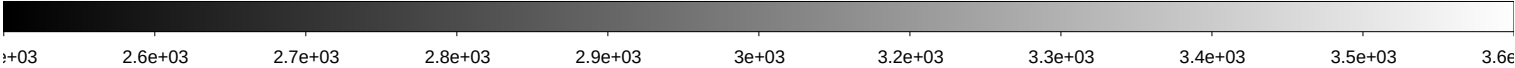
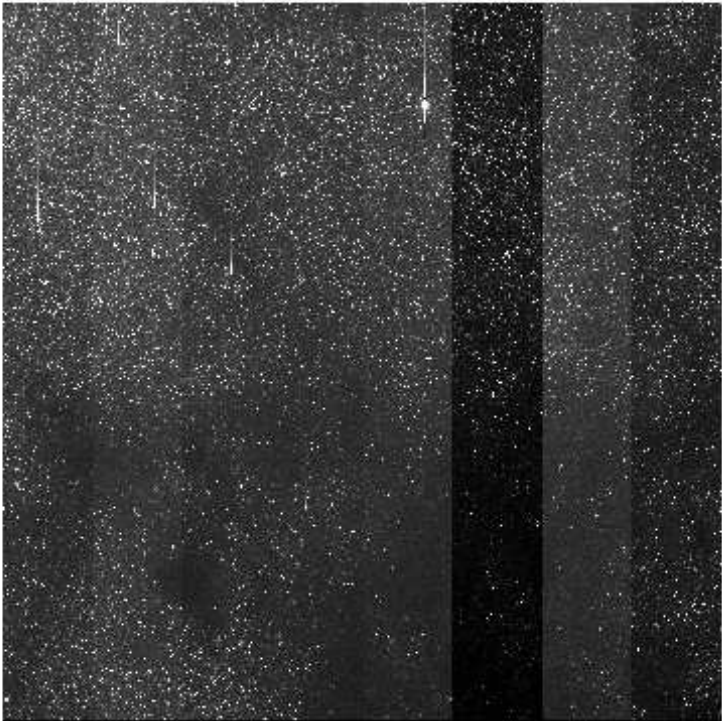
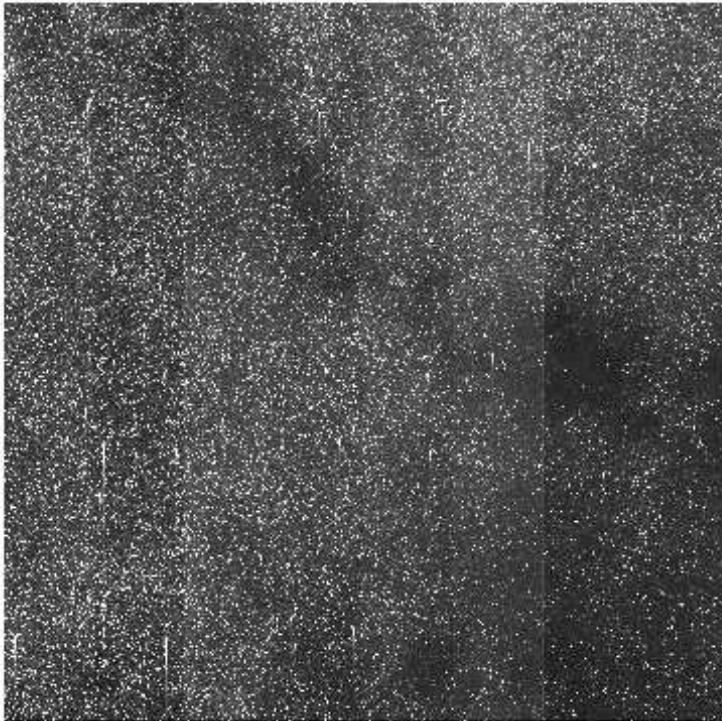
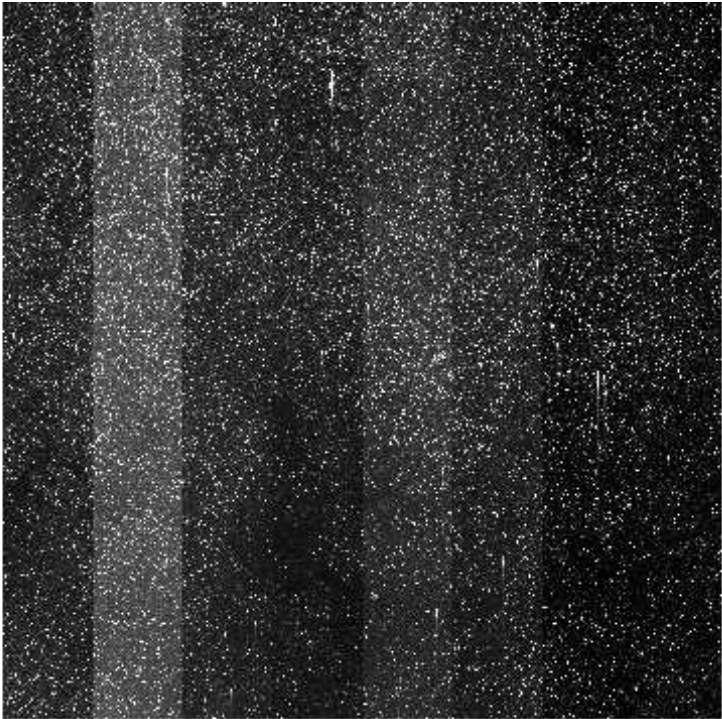
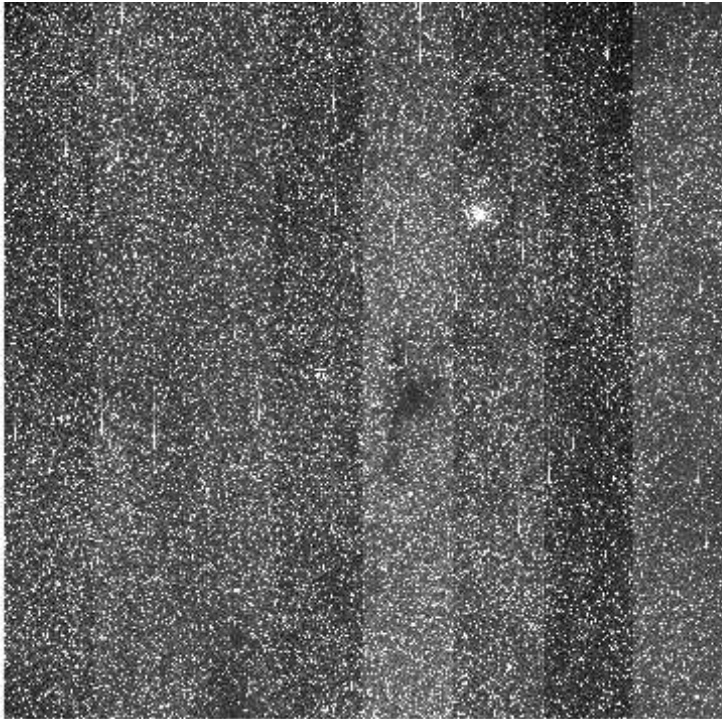
Moon Effect

: —

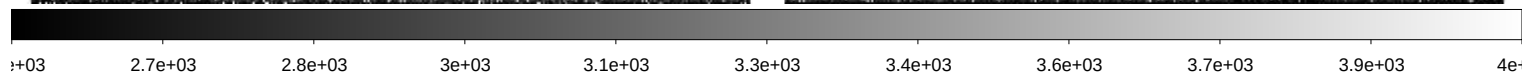
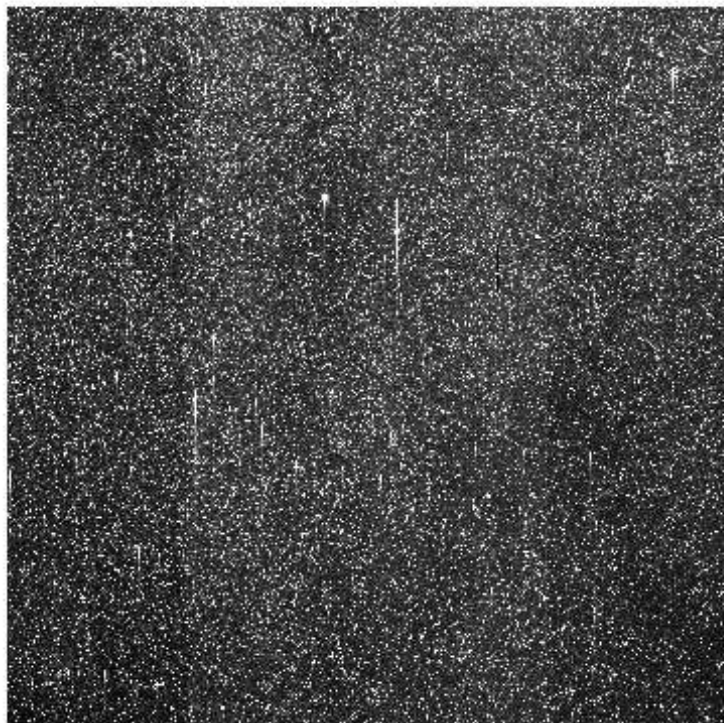
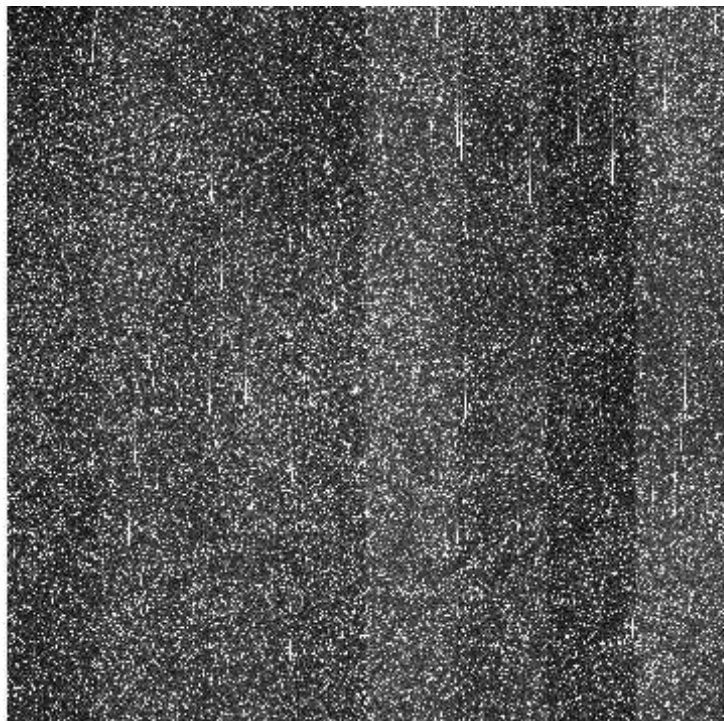
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: 0

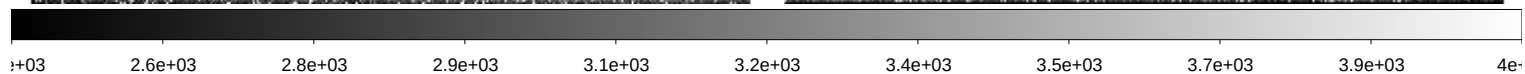
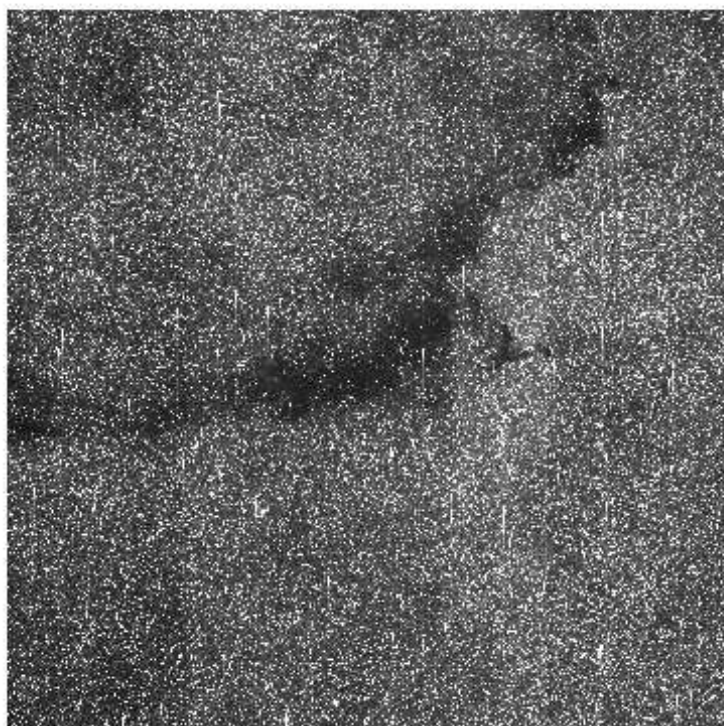
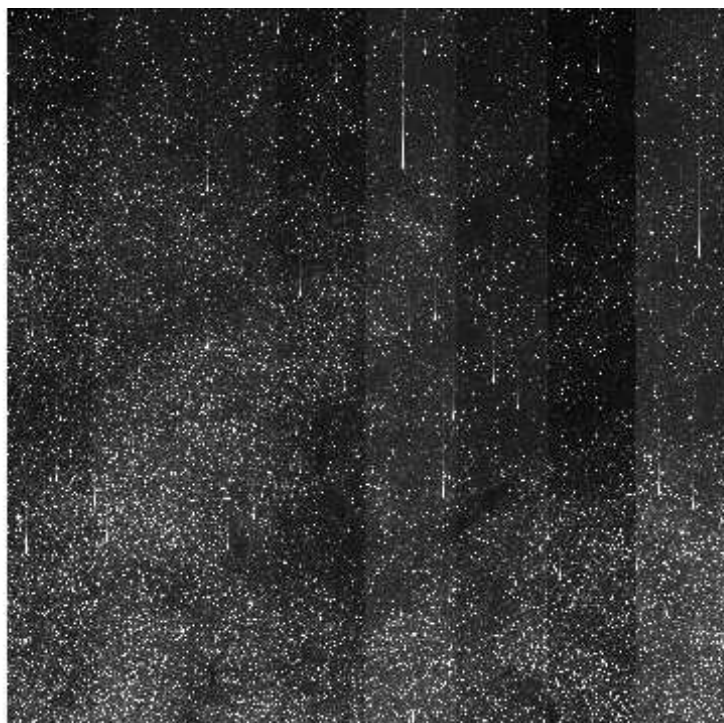
: 0.0



File Name	:	kmtc.20210220.009451.fits	# 182 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:28.790	
DEC	:	-35:23:57.10	
Exposure Time	:	60	
Airmass	:	1.83	
Sidereal Time	:	13:10:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:51:59	Weather
CCD Temperature	:	-105.94	Moon Effect



File Name	:	kmtc.20210220.009452.fits	# 183 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:36.830	
DEC	:	-33:16:54.90	
Exposure Time	:	60	
Airmass	:	1.84	
Sidereal Time	:	13:12:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:53:56	Weather
CCD Temperature	:	-105.94	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20210220.009453.fits

: BLG

: OBJECT

: BLG15

: 17:36:46.960

: -26:48:43.60

: 60

: 1.85

: 13:14:24

: I

: 2021-02-20T07:55:52

: -105.95

184 / 245

Image Issue

CHIP

Weather

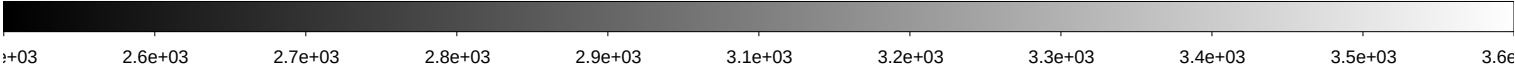
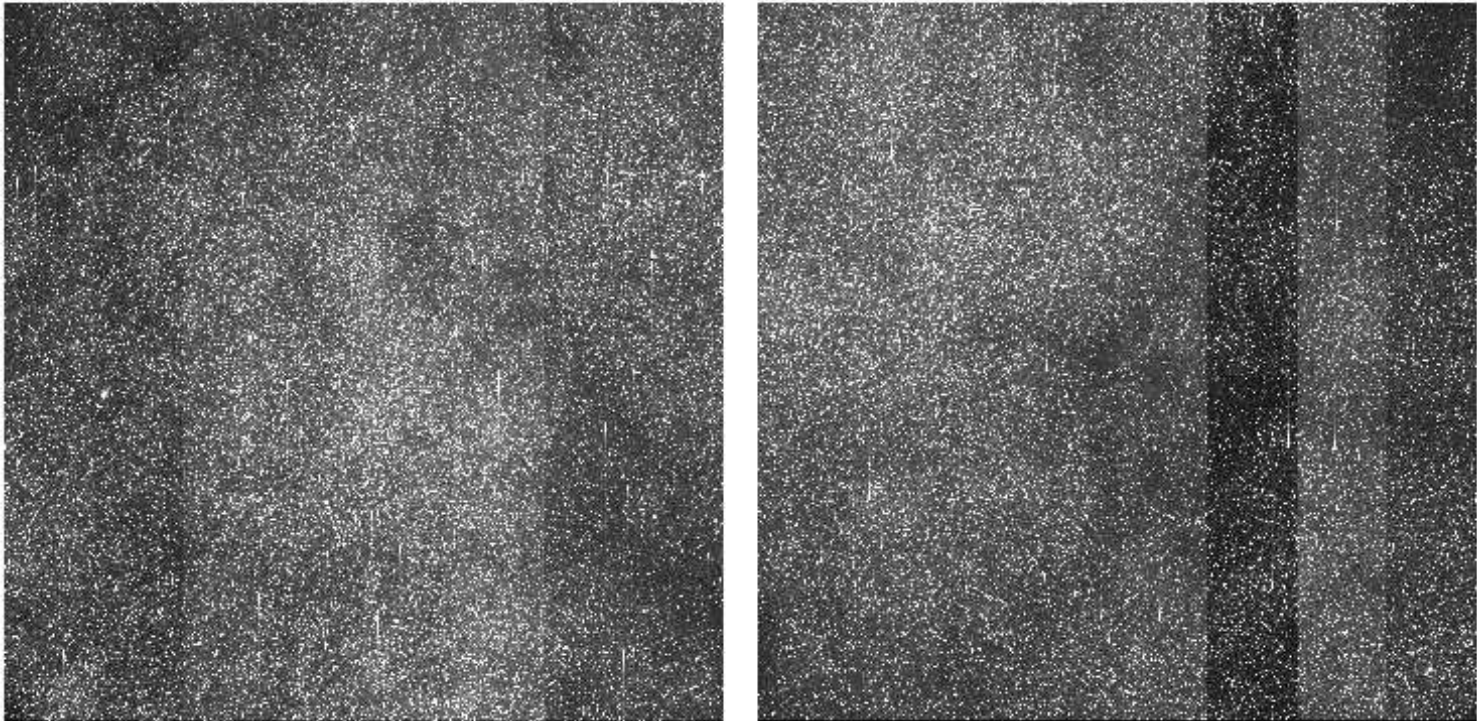
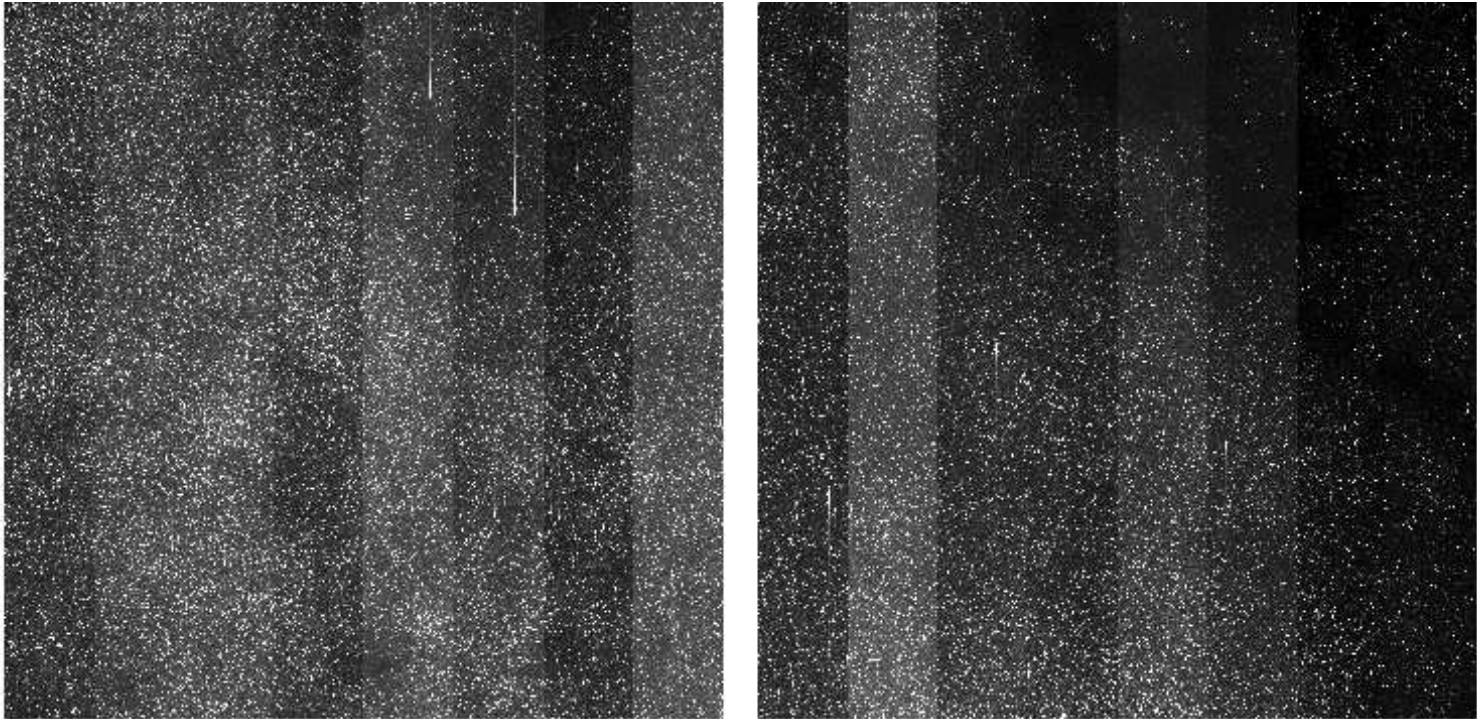
Moon Effect

: —

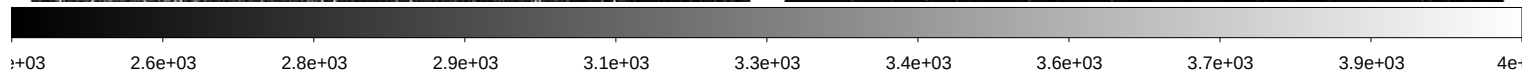
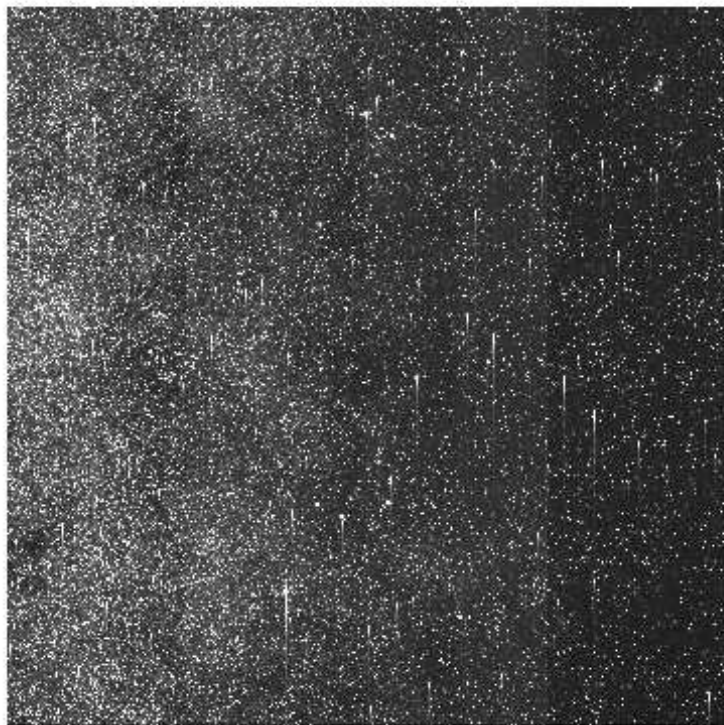
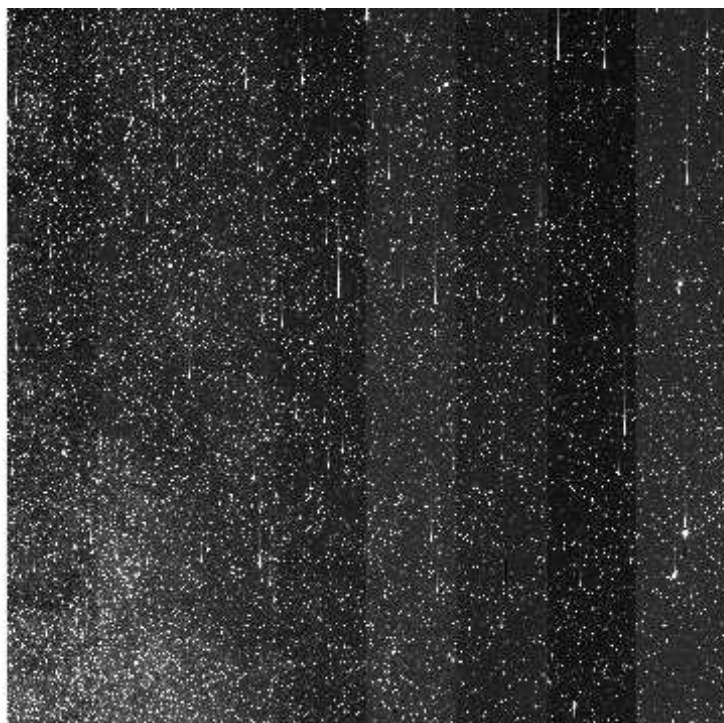
: —

: 0

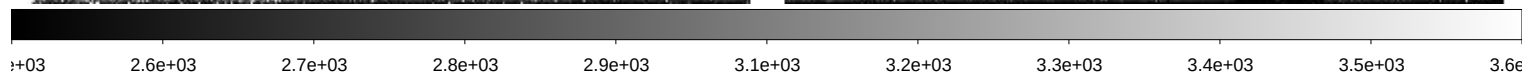
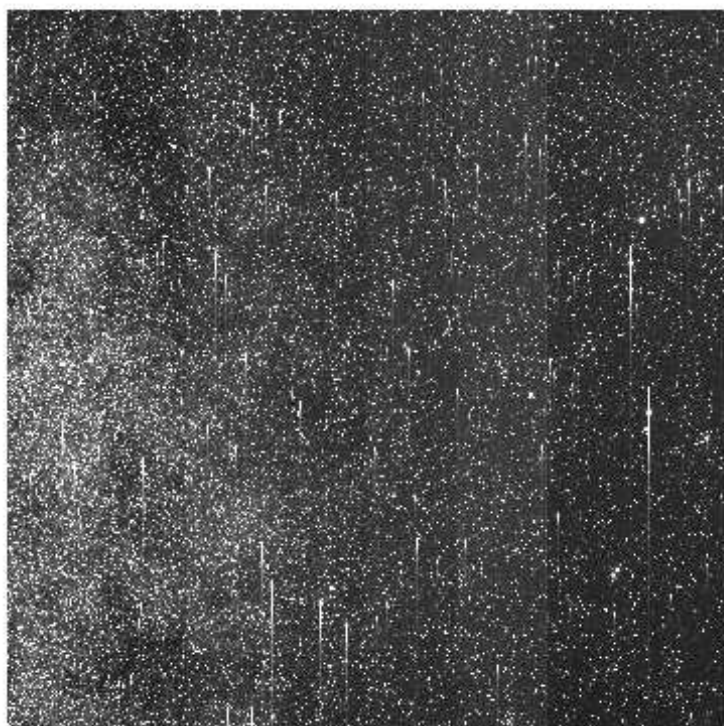
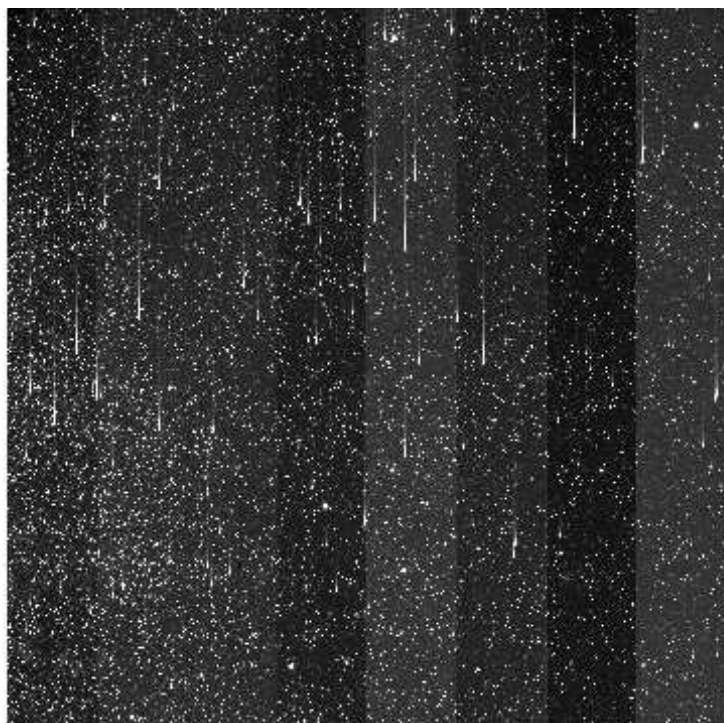
: 0.0



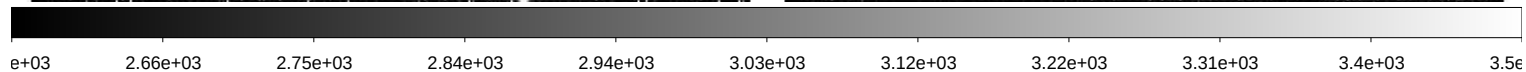
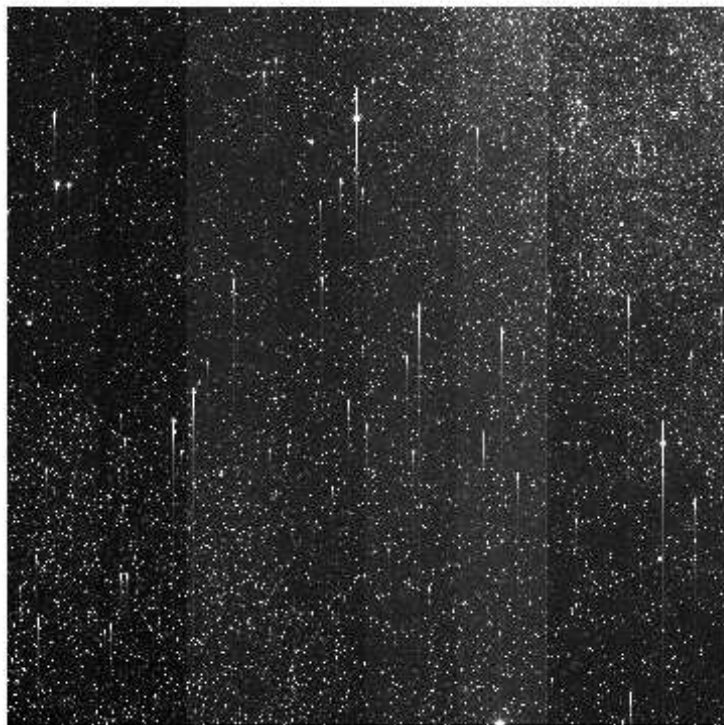
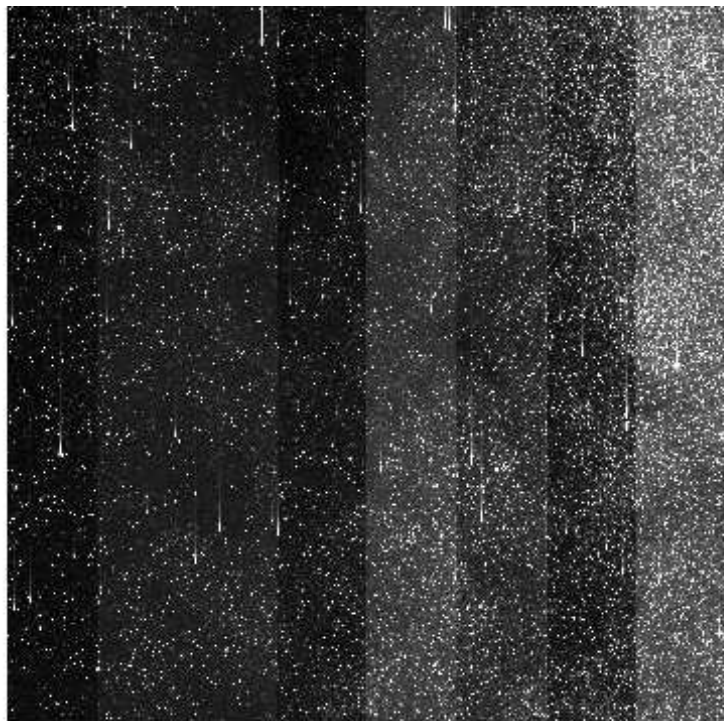
File Name	:	kmtc.20210220.009454.fits	# 185 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG52	
RA	:	17:46:13.920	
DEC	:	-29:44:22.10	
Exposure Time	:	60	
Airmass	:	1.87	
Sidereal Time	:	13:16:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:57:59	Weather
CCD Temperature	:	-105.96	Moon Effect



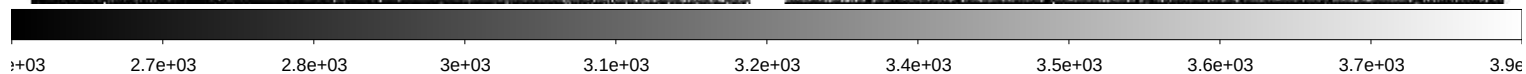
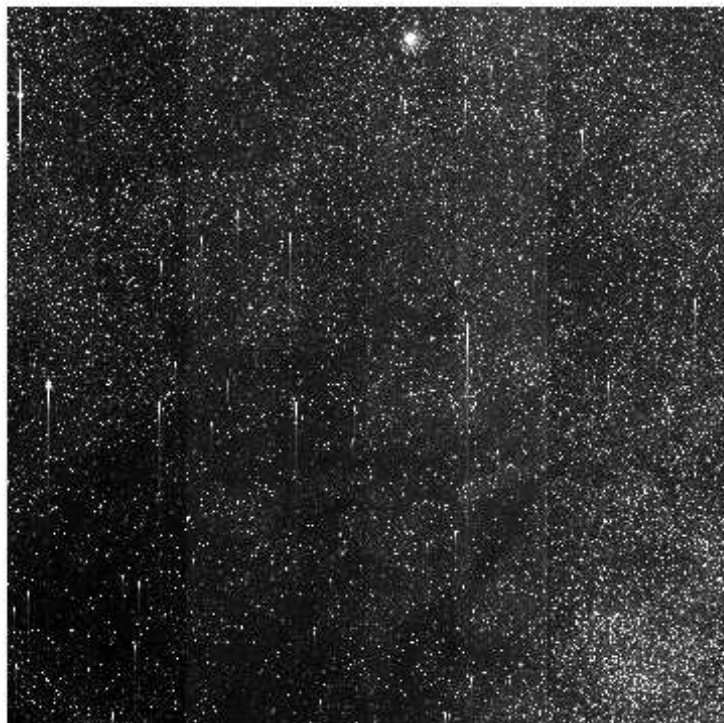
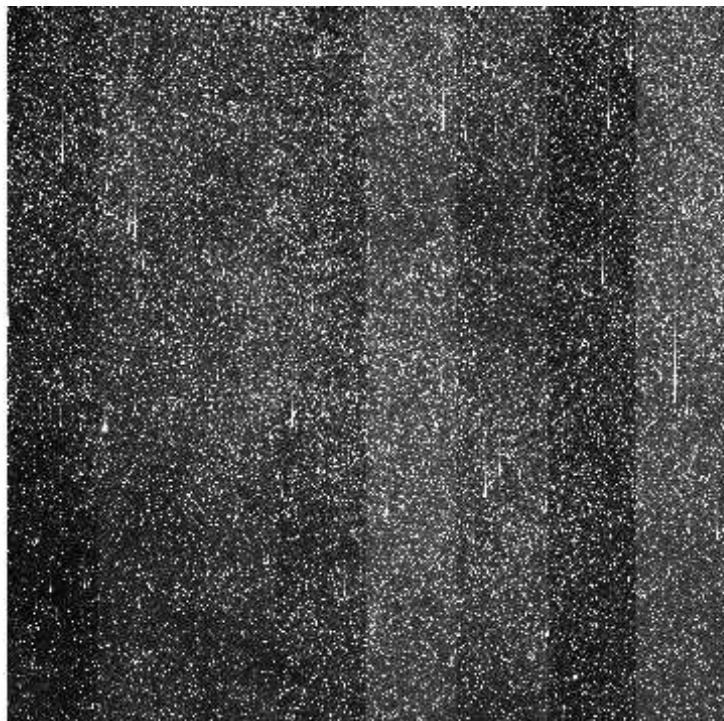
File Name	:	kmtc.20210220.009455.fits	# 186 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG51	
RA	:	17:45:56.910	
DEC	:	-29:03:19.50	
Exposure Time	:	60	
Airmass	:	1.86	
Sidereal Time	:	13:18:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T07:59:55	Weather
CCD Temperature	:	-105.97	Moon Effect



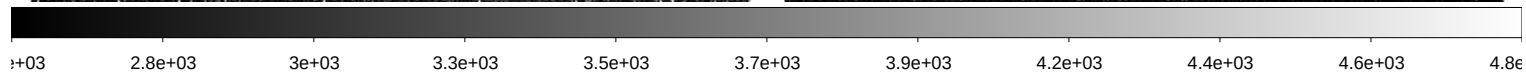
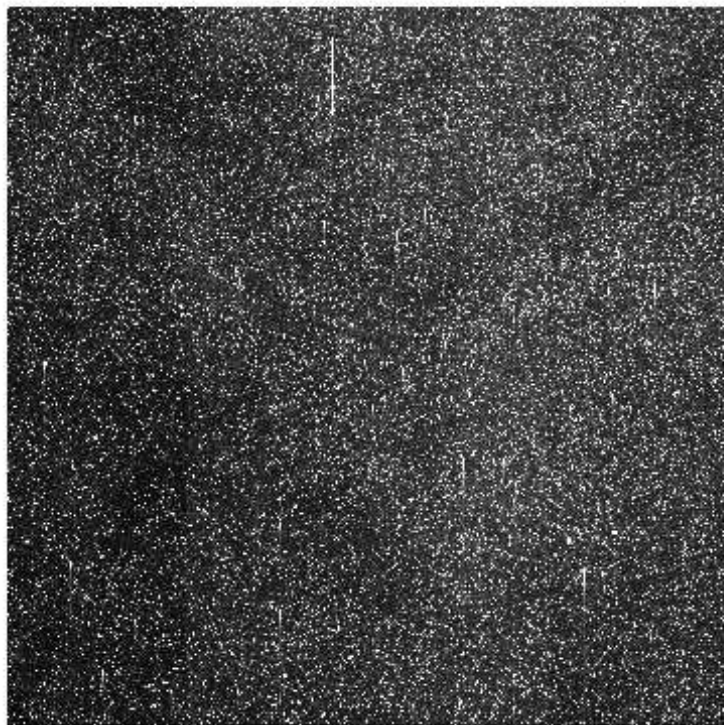
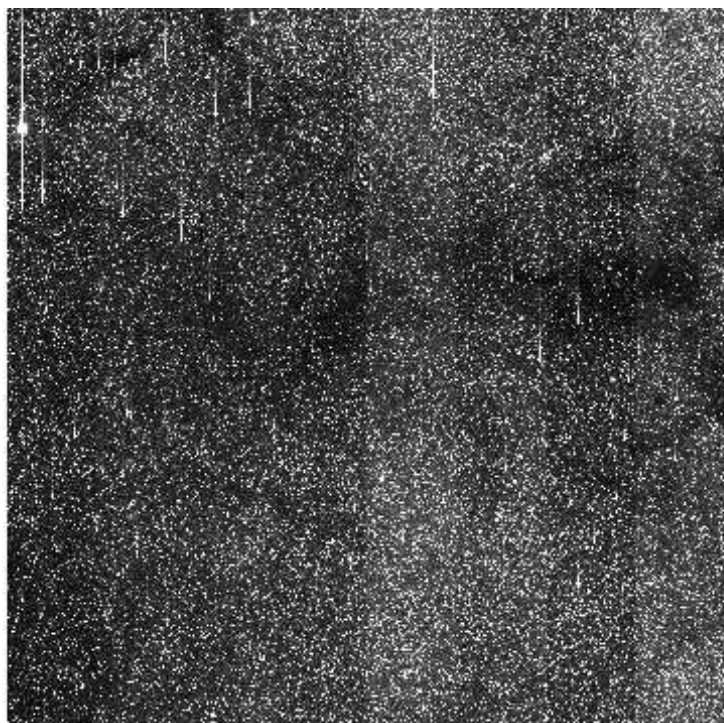
File Name	:	kmtc.20210220.009456.fits	# 187 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:45:56.950	
DEC	:	-26:46:47.30	
Exposure Time	:	60	
Airmass	:	1.88	
Sidereal Time	:	13:20:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:02:03	Weather
CCD Temperature	:	-105.97	Moon Effect



File Name	:	kmtc.20210220.009457.fits	# 188 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:45:56.980	
DEC	:	-24:41:44.60	
Exposure Time	:	60	
Airmass	:	1.89	
Sidereal Time	:	13:22:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:04:09	Weather
CCD Temperature	:	-105.93	Moon Effect



File Name	:	kmtc.20210220.009458.fits	# 189 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:20.880	
DEC	:	-31:09:51.50	
Exposure Time	:	60	
Airmass	:	1.85	
Sidereal Time	:	13:25:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:06:33	Weather
CCD Temperature	:	-105.97	Moon Effect



File Name	:	kmtc.20210220.009459.fits	# 190 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:45:57.160	
DEC	:	-24:41:39.40	
Exposure Time	:	60	
Airmass	:	1.84	
Sidereal Time	:	13:27:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:08:45	Weather
CCD Temperature	:	-105.99	Moon Effect

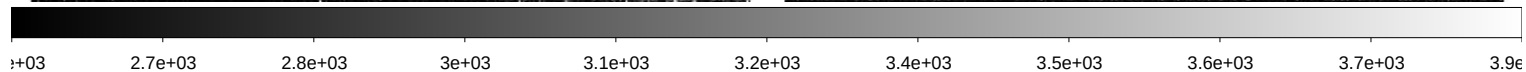
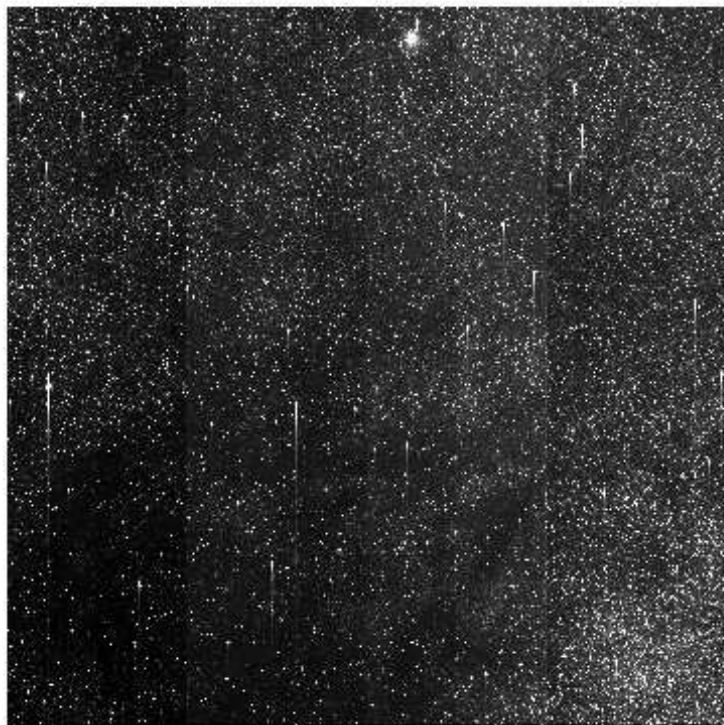
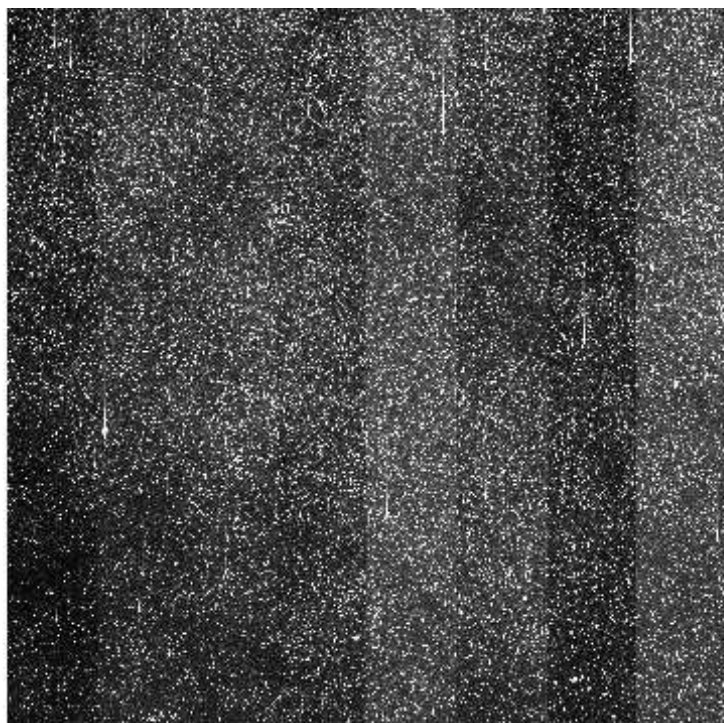
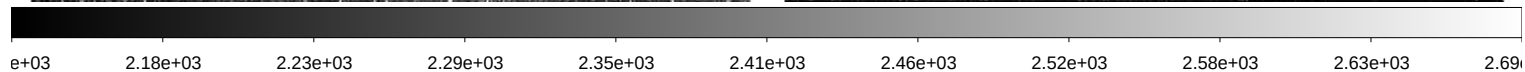
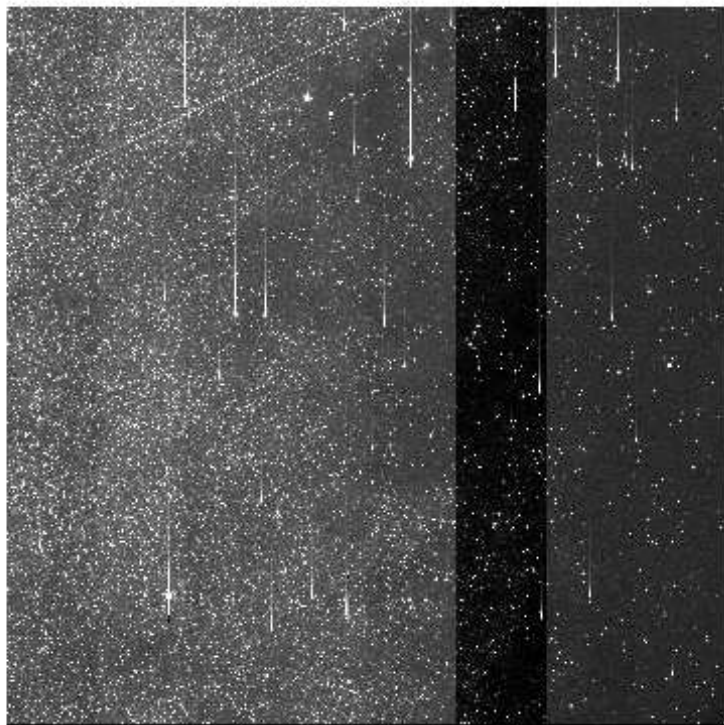
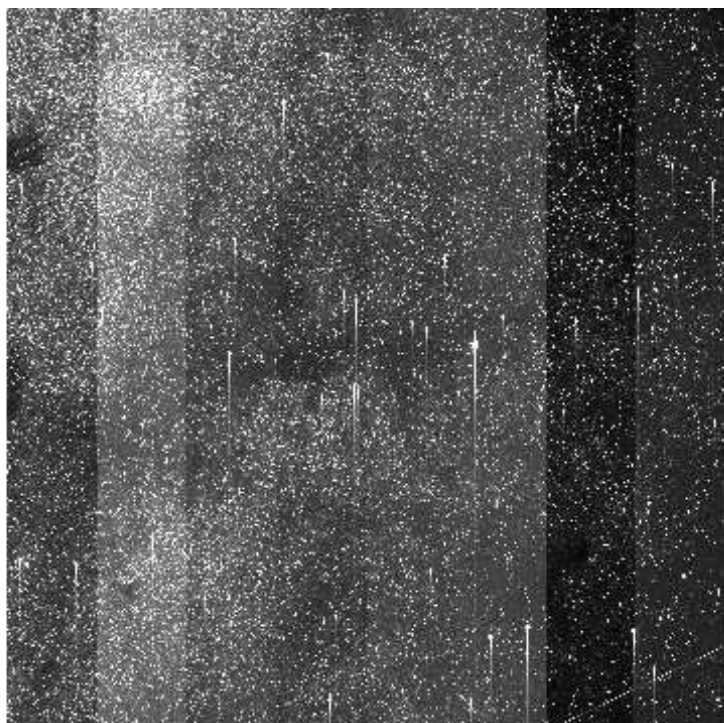


Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20210220.009461.fits

: BLG

: OBJECT

: BLG02

: 17:54:20.870

: -29:03:13.80

: 90

: 1.81

: 13:32:02

: V

: 2021-02-20T08:13:27

: -105.98

192 / 245

Image Issue

CHIP

Weather

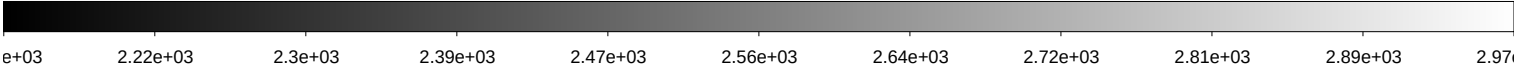
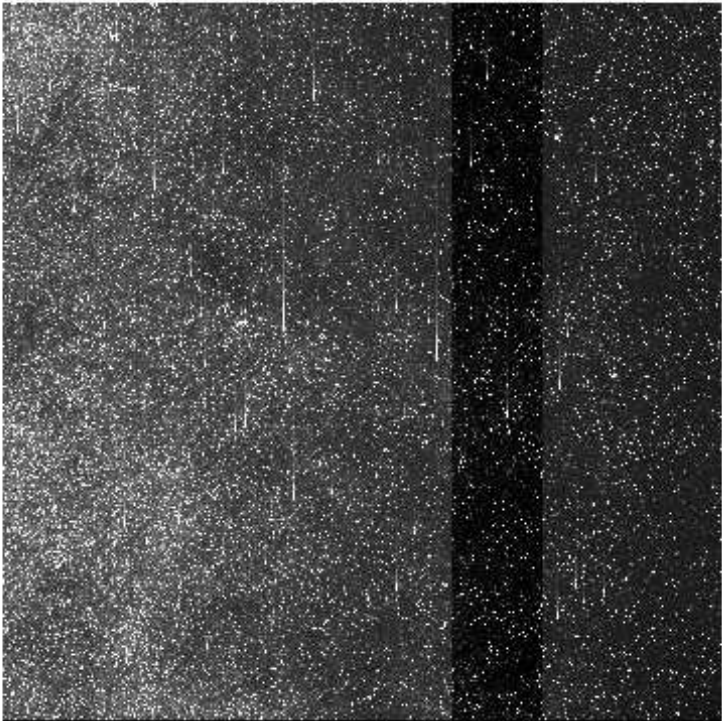
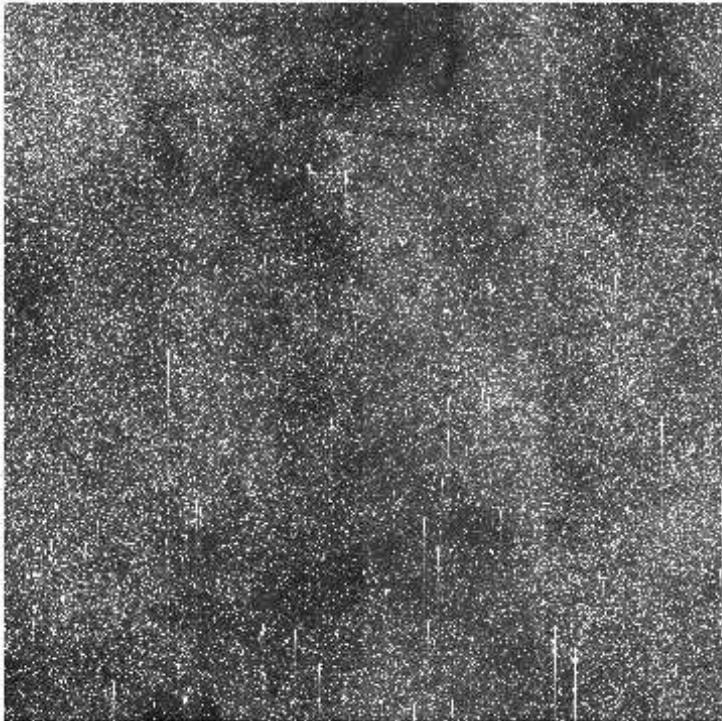
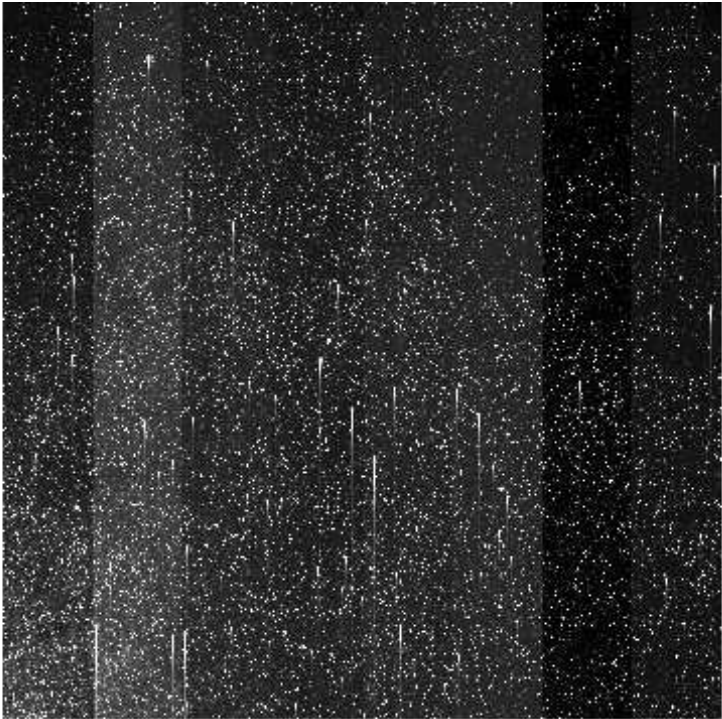
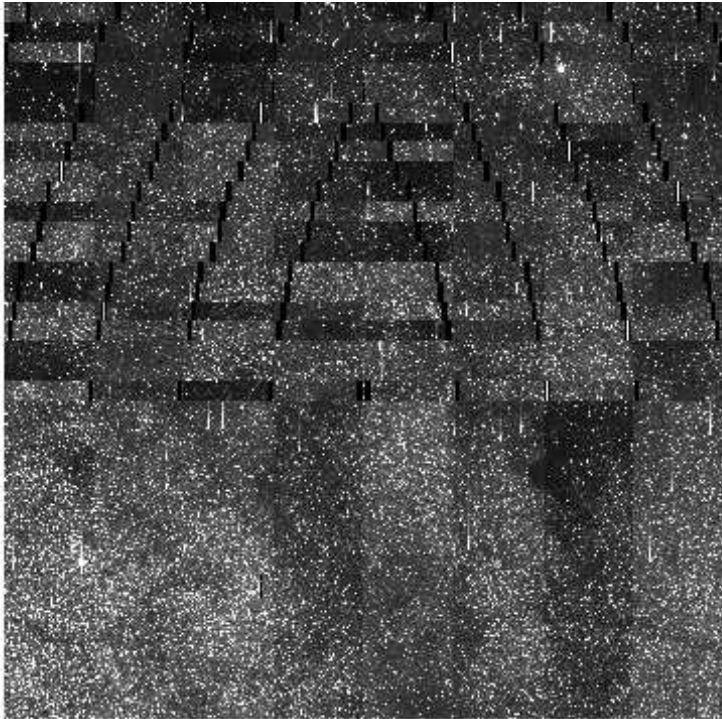
Moon Effect

: S

: -M-

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20210220.009462.fits

: BLG

: OBJECT

: BLG02

: 17:54:21.010

: -29:03:10.80

: 60

: 1.78

: 13:34:41

: I

: 2021-02-20T08:16:06

: -106

193 / 245

Image Issue

CHIP

Weather

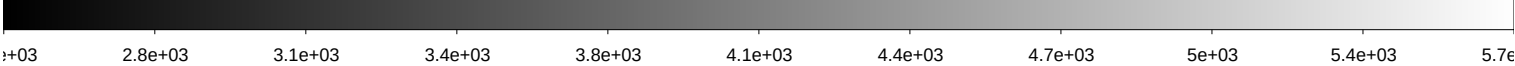
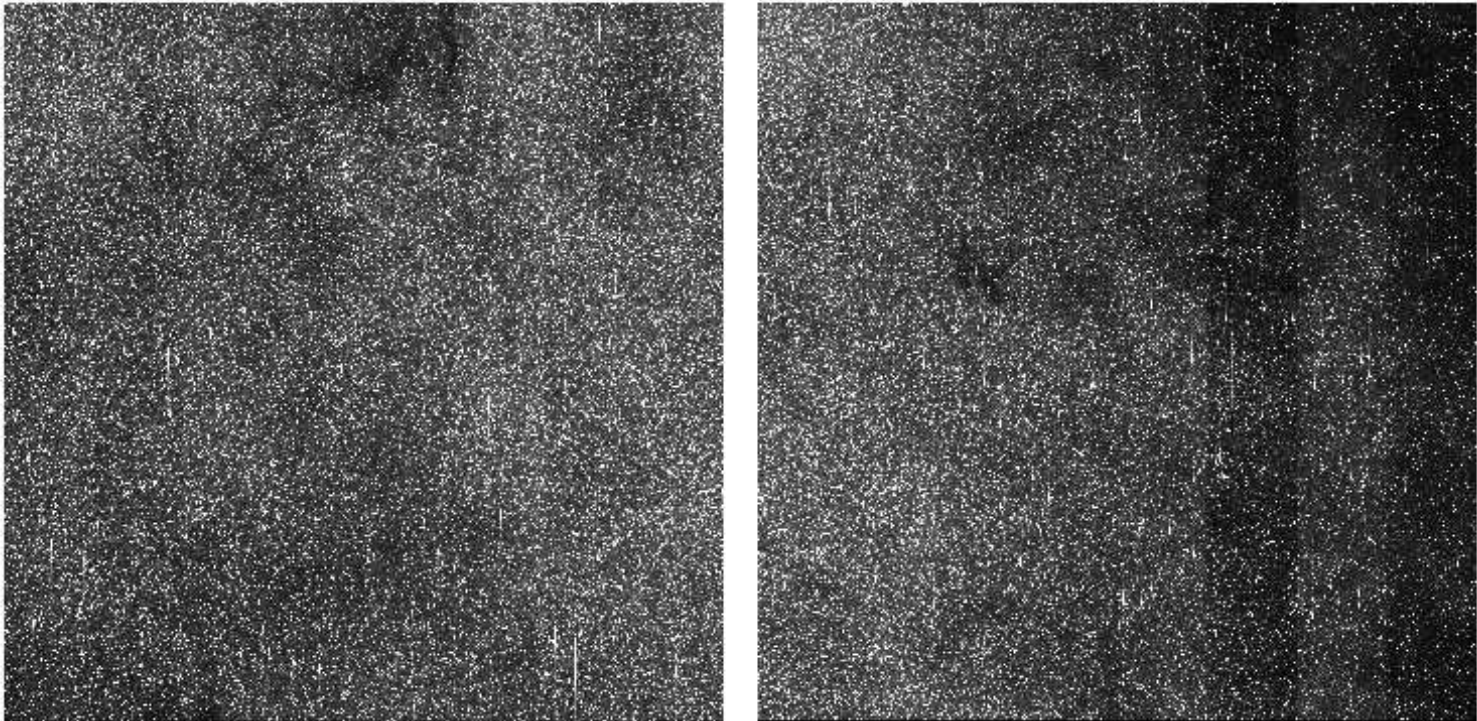
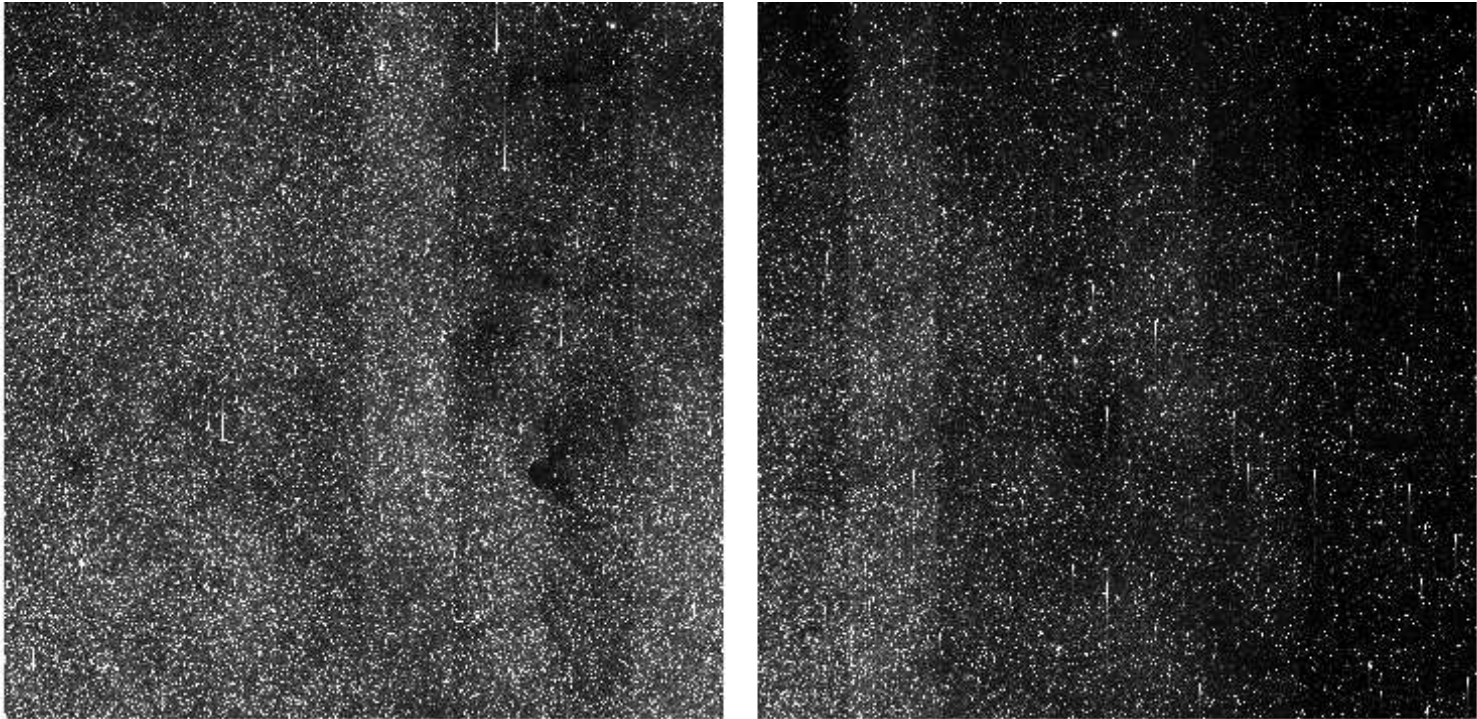
Moon Effect

: —

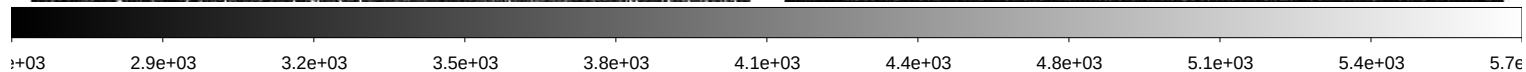
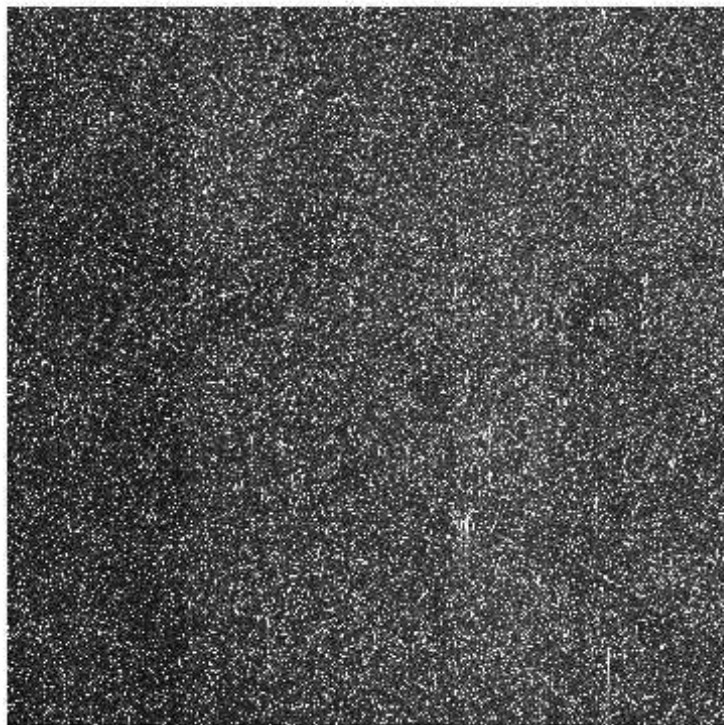
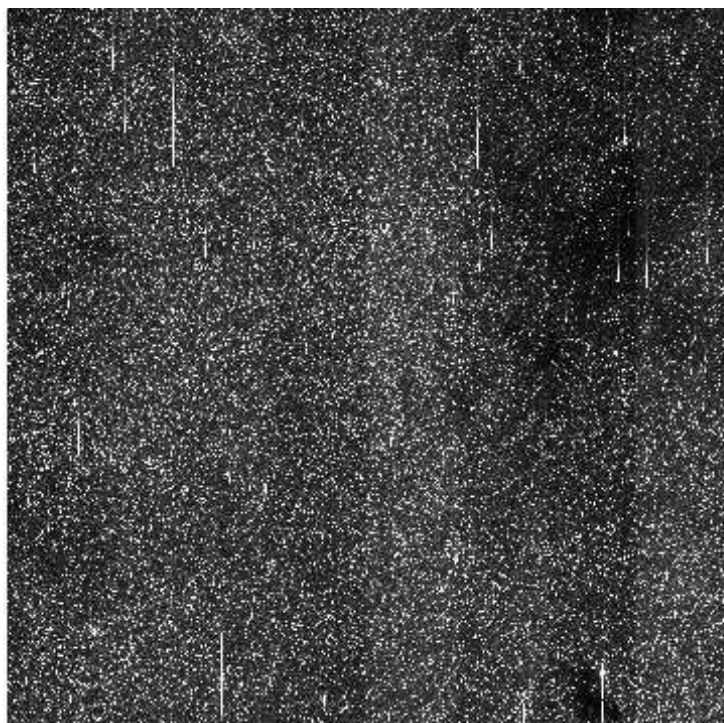
: —

: 0

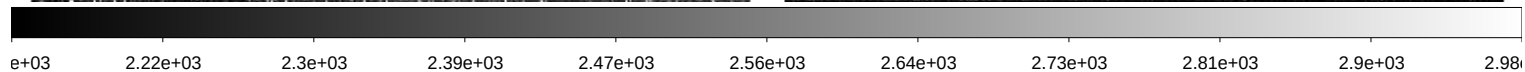
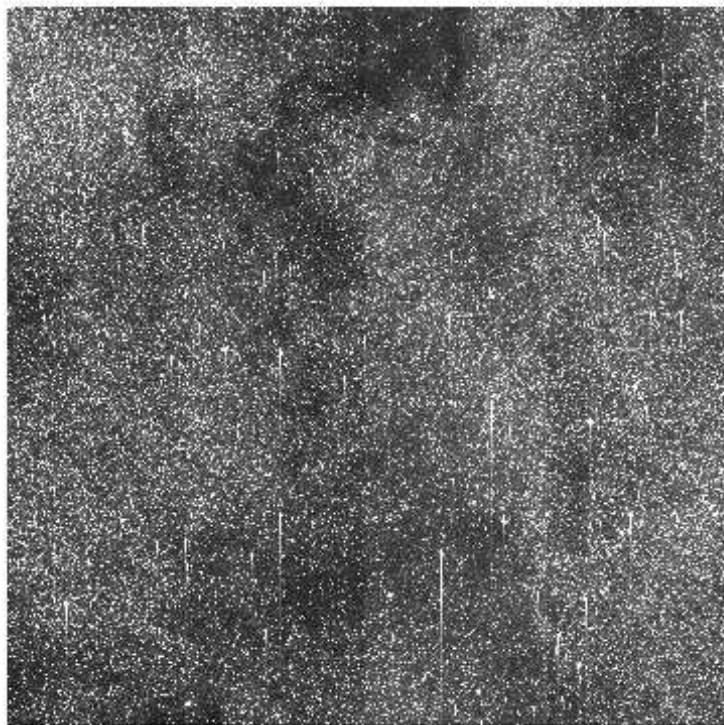
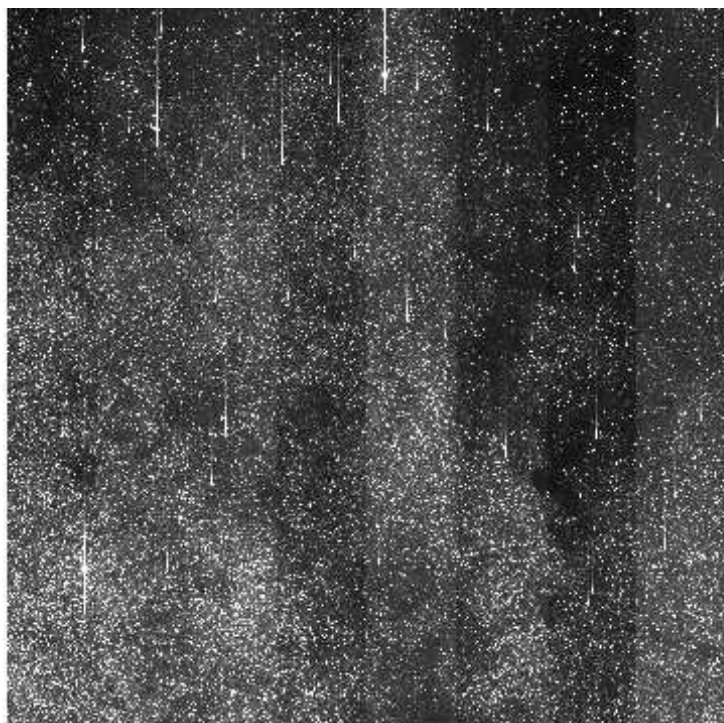
: 0.0



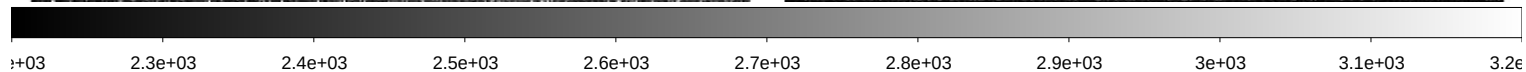
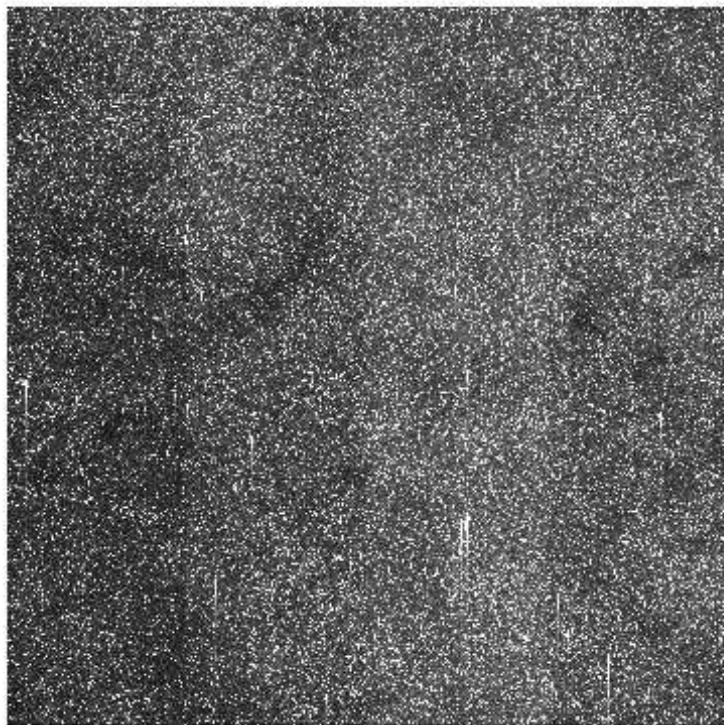
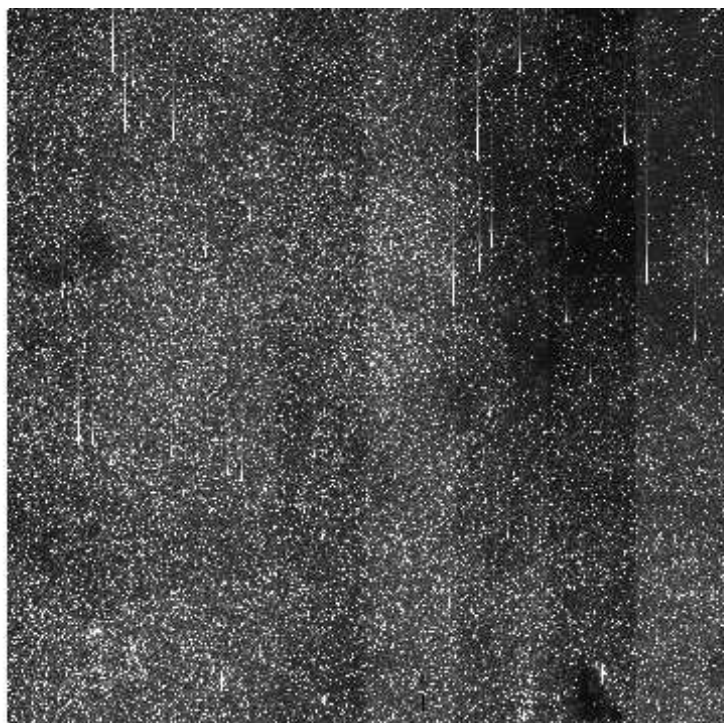
File Name	:	kmtc.20210220.009463.fits	# 194 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:01:56.910	
DEC	:	-27:58:16.80	
Exposure Time	:	60	
Airmass	:	1.86	
Sidereal Time	:	13:36:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:18:14	Weather
CCD Temperature	:	-106.03	Moon Effect



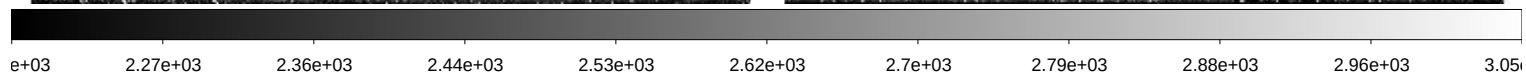
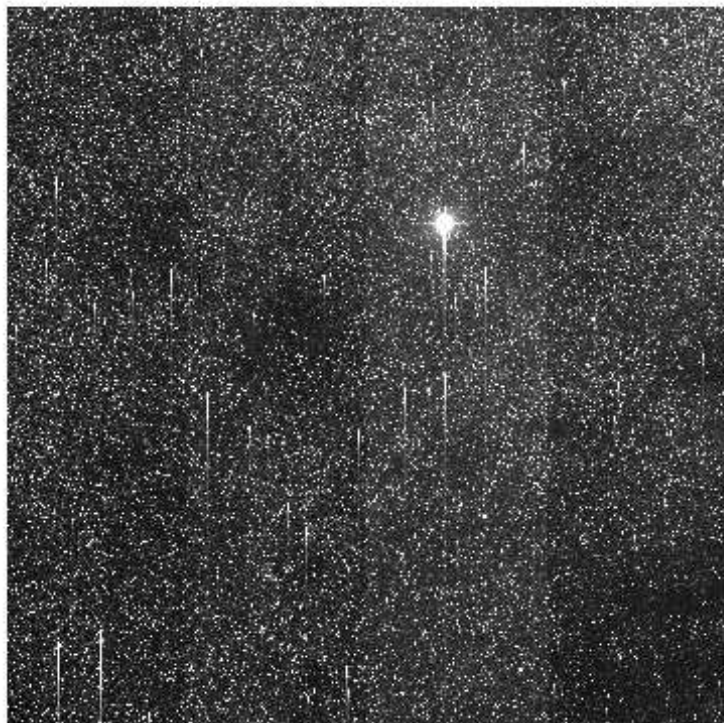
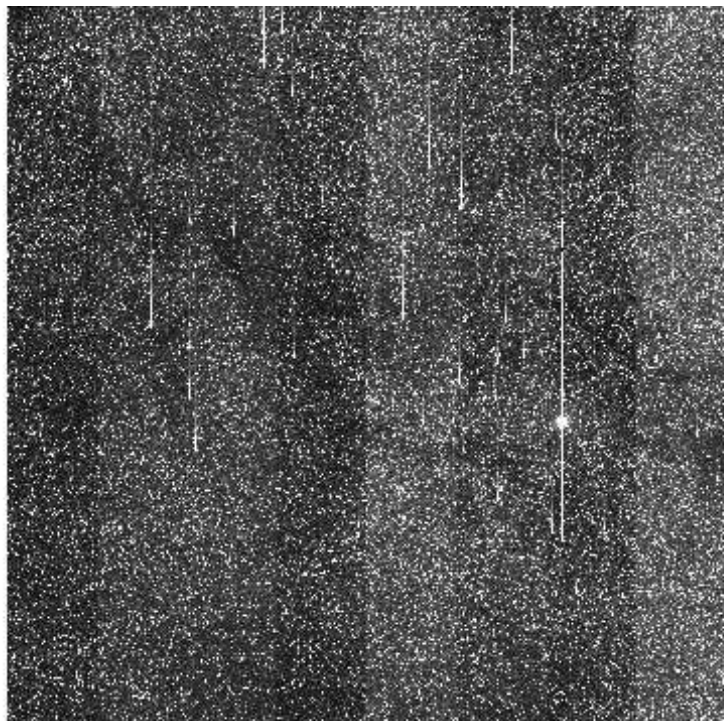
File Name	:	kmtc.20210220.009464.fits	# 195 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:21.230	
DEC	:	-29:03:05.60	
Exposure Time	:	90	
Airmass	:	1.74	
Sidereal Time	:	13:39:04	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T08:20:28	Weather
CCD Temperature	:	-106.04	Moon Effect



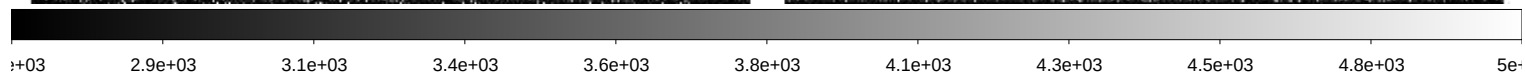
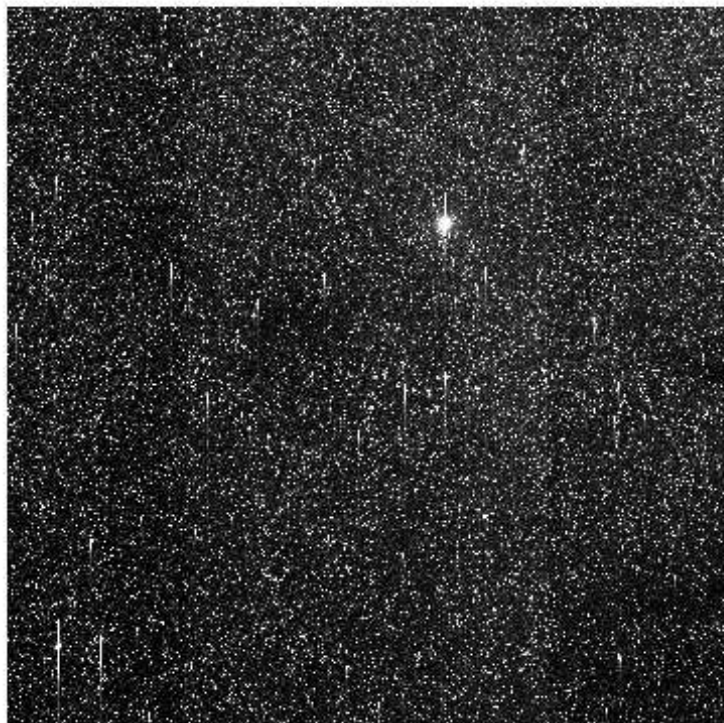
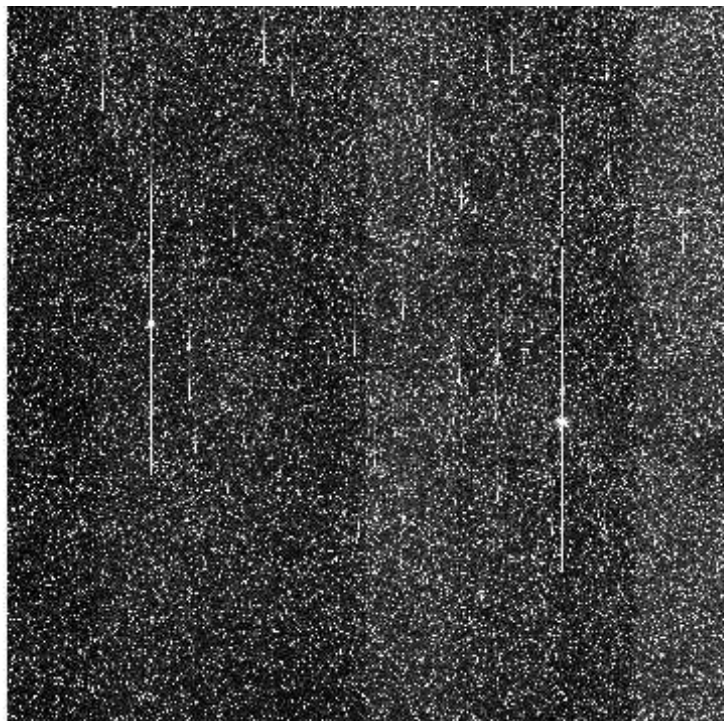
File Name	:	kmtc.20210220.009465.fits	# 196 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:01:57.010	
DEC	:	-27:58:11.30	
Exposure Time	:	90	
Airmass	:	1.81	
Sidereal Time	:	13:41:42	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T08:23:05	Weather
CCD Temperature	:	-106.05	Moon Effect



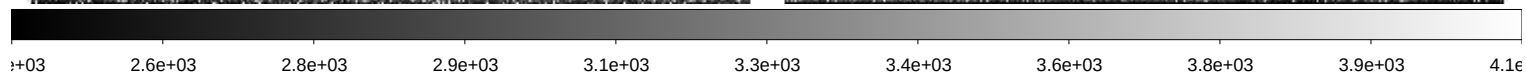
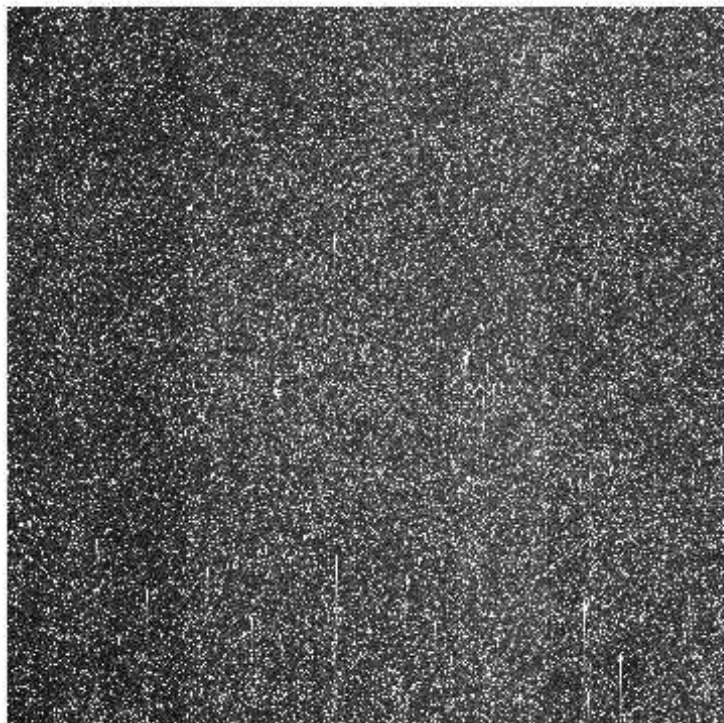
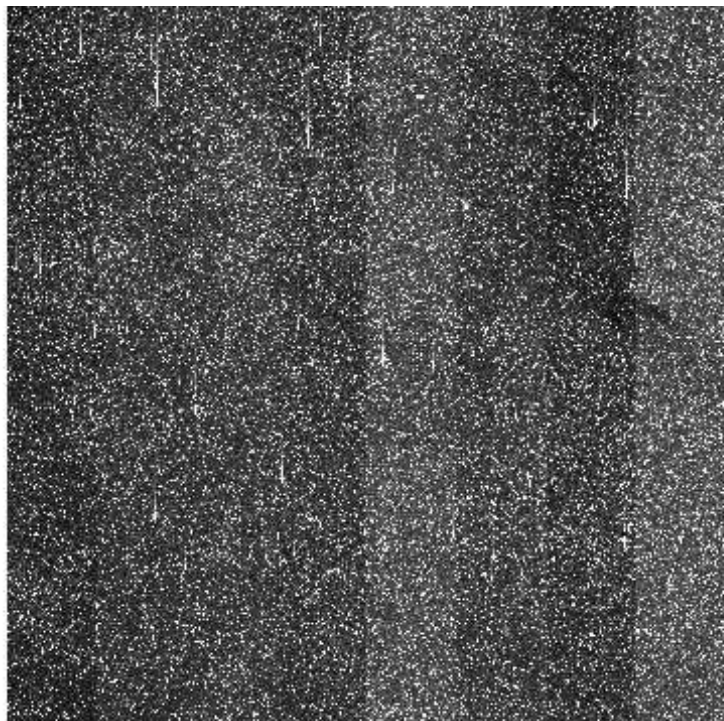
File Name	:	kmtc.20210220.009466.fits	# 197 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:46.990	
DEC	:	-30:04:40.40	
Exposure Time	:	90	
Airmass	:	1.77	
Sidereal Time	:	13:44:15	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T08:25:38	Weather
CCD Temperature	:	-106.08	Moon Effect



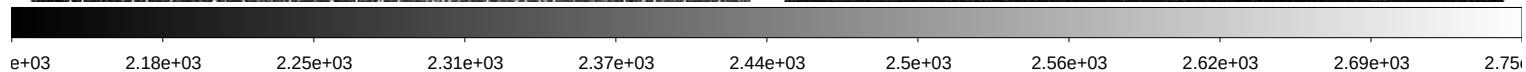
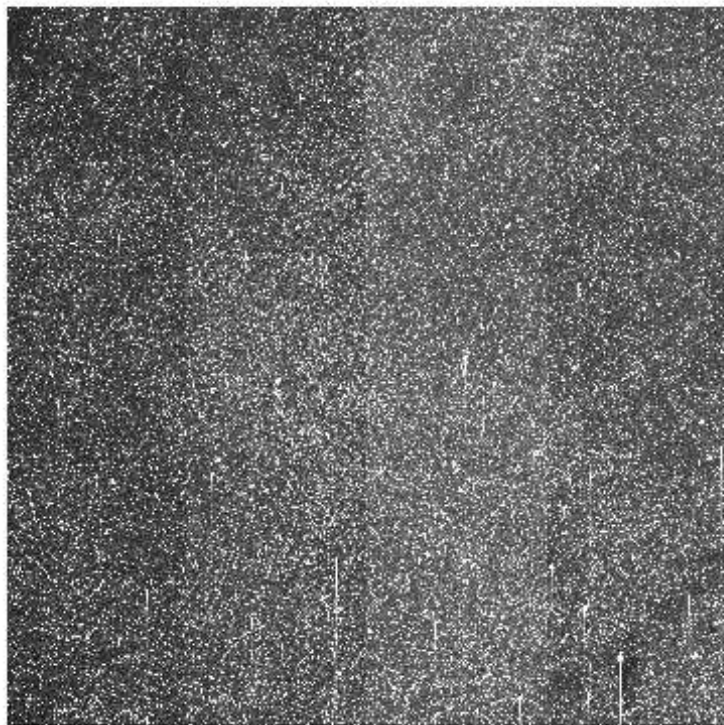
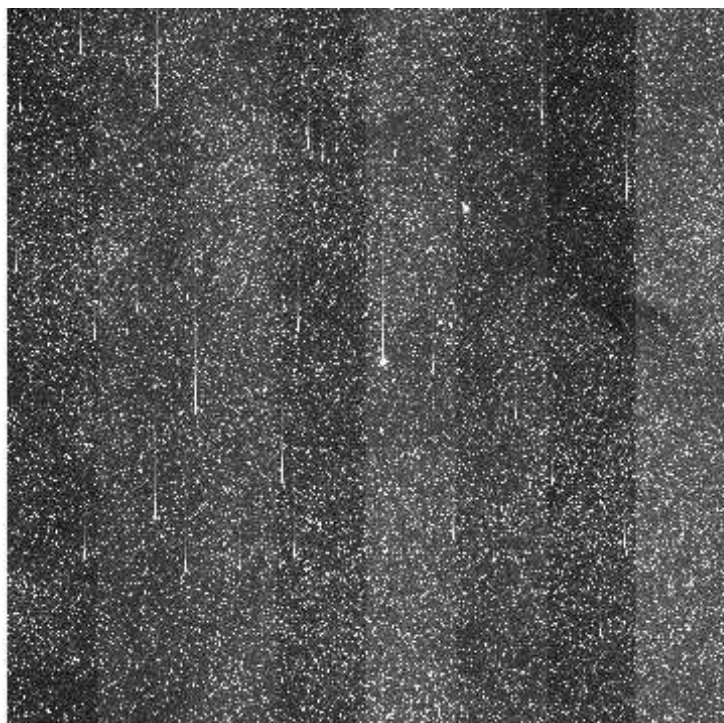
File Name	:	kmtc.20210220.009467.fits	# 198 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:47.080	
DEC	:	-30:04:37.80	
Exposure Time	:	60	
Airmass	:	1.75	
Sidereal Time	:	13:46:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:28:04	Weather
CCD Temperature	:	-106.07	Moon Effect



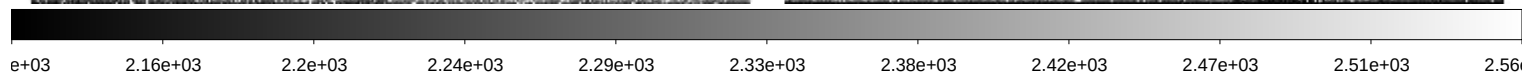
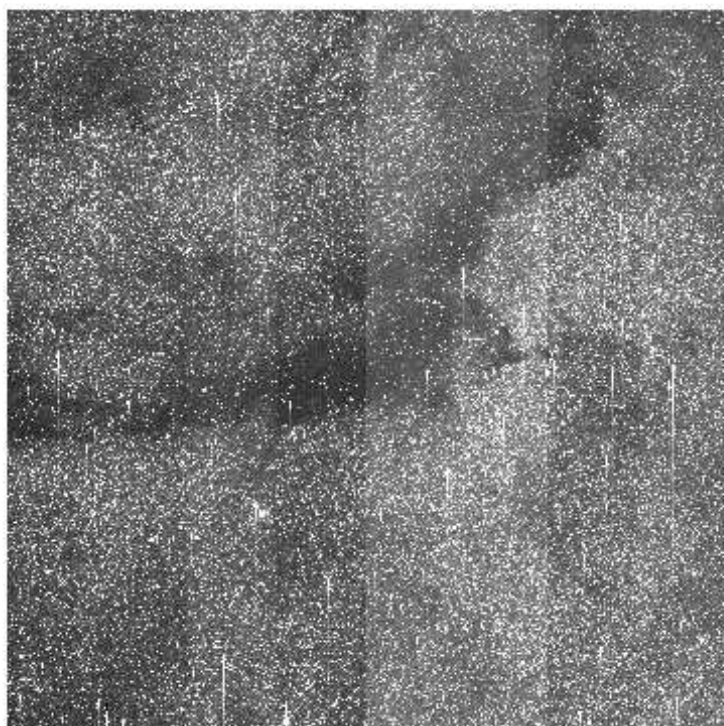
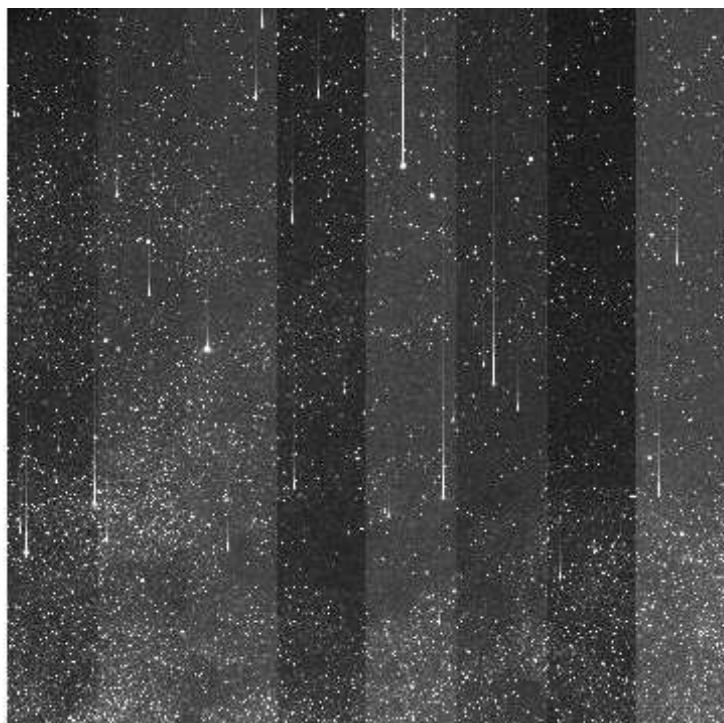
File Name	:	kmtc.20210220.009468.fits	# 199 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:21.490	
DEC	:	-33:16:25.30	
Exposure Time	:	60	
Airmass	:	1.62	
Sidereal Time	:	13:48:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:30:15	Weather
CCD Temperature	:	-106.1	Moon Effect



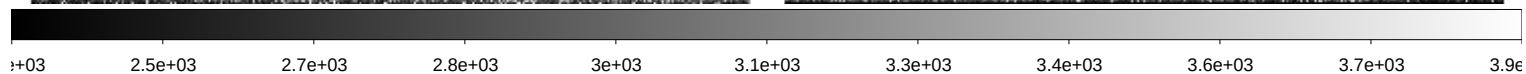
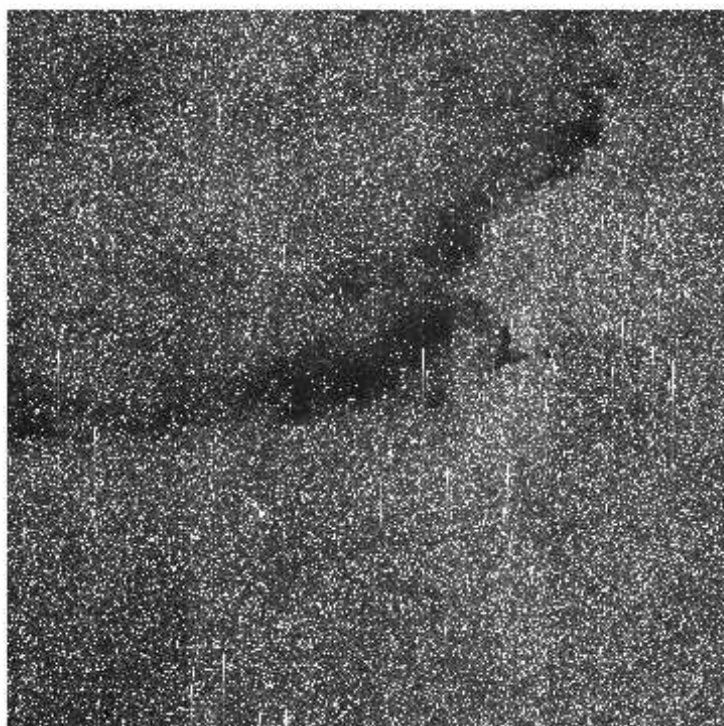
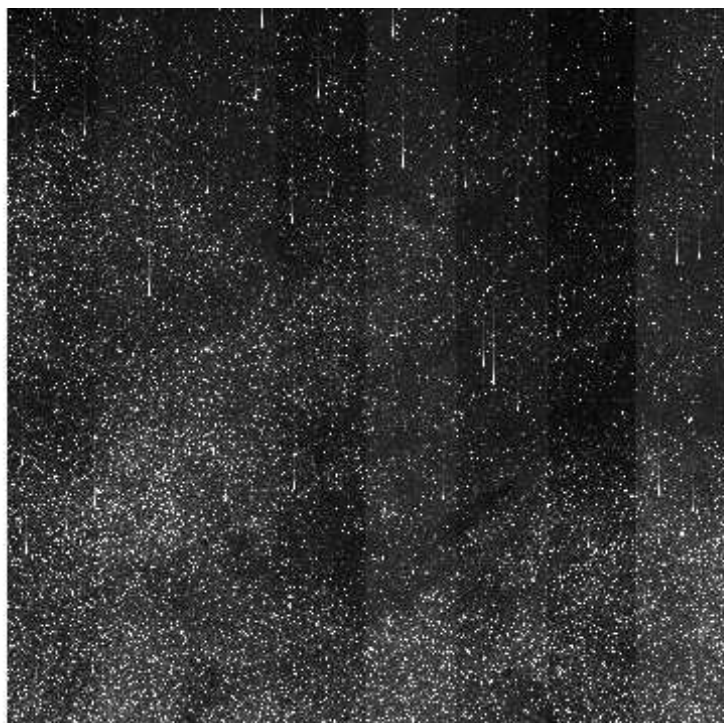
File Name	:	kmtc.20210220.009469.fits	# 200 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:21.540	
DEC	:	-33:16:23.60	
Exposure Time	:	90	
Airmass	:	1.60	
Sidereal Time	:	13:50:52	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T08:32:13	Weather
CCD Temperature	:	-106.1	Moon Effect



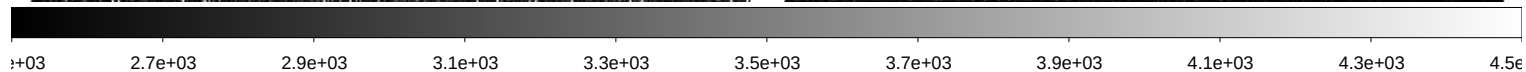
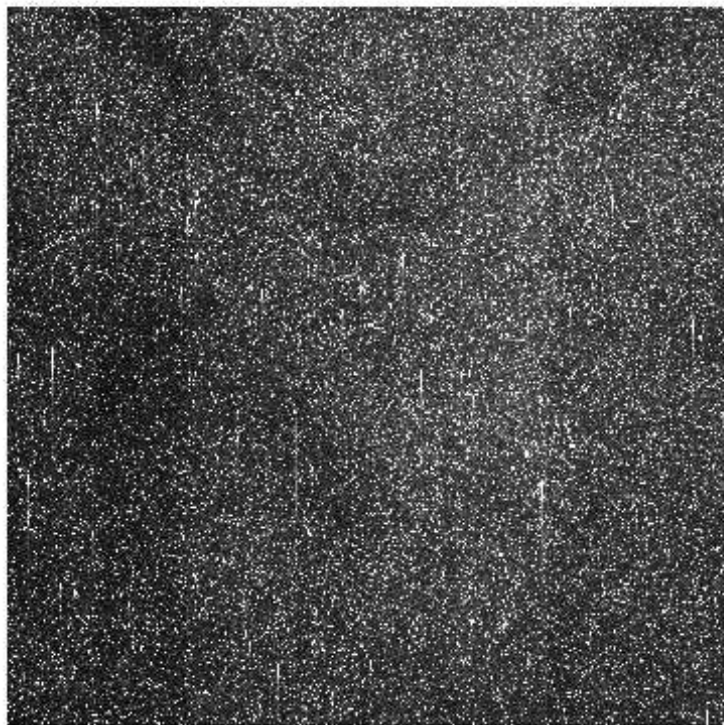
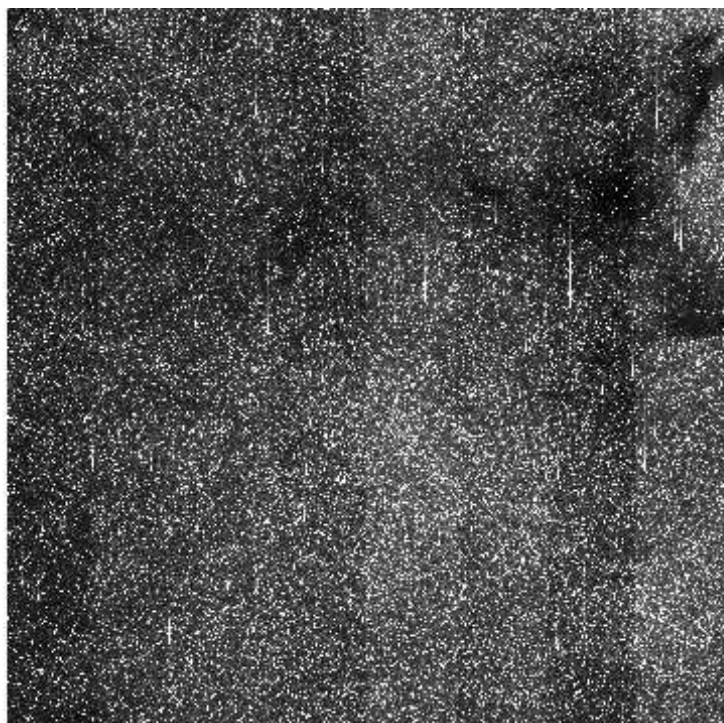
File Name	:	kmtc.20210220.009470.fits	# 201 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:38.120	
DEC	:	-33:16:14.50	
Exposure Time	:	90	
Airmass	:	1.52	
Sidereal Time	:	13:53:29	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T08:34:51	Weather
CCD Temperature	:	-106.12	Moon Effect



File Name	:	kmtc.20210220.009471.fits	# 202 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:38.220	
DEC	:	-33:16:13.30	
Exposure Time	:	60	
Airmass	:	1.51	
Sidereal Time	:	13:55:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:37:32	Weather
CCD Temperature	:	-106.12	Moon Effect



File Name	:	kmtc.20210220.009472.fits	# 203 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:04.920	
DEC	:	-31:16:47.20	
Exposure Time	:	60	
Airmass	:	1.57	
Sidereal Time	:	13:58:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:39:36	Weather
CCD Temperature	:	-106.13	Moon Effect



File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20210220.009473.fits

: BLG

: OBJECT

: BLG42

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: -29:10:16.00

: 60

: 1.57

: 14:00:19

: I

: 2021-02-20T08:41:40

: -106.15

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Image Issue

CHIP

Weather

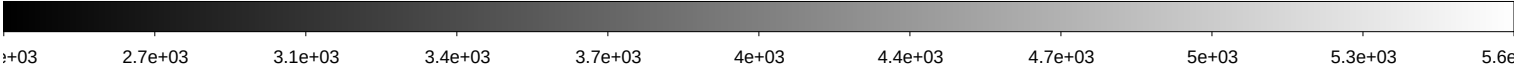
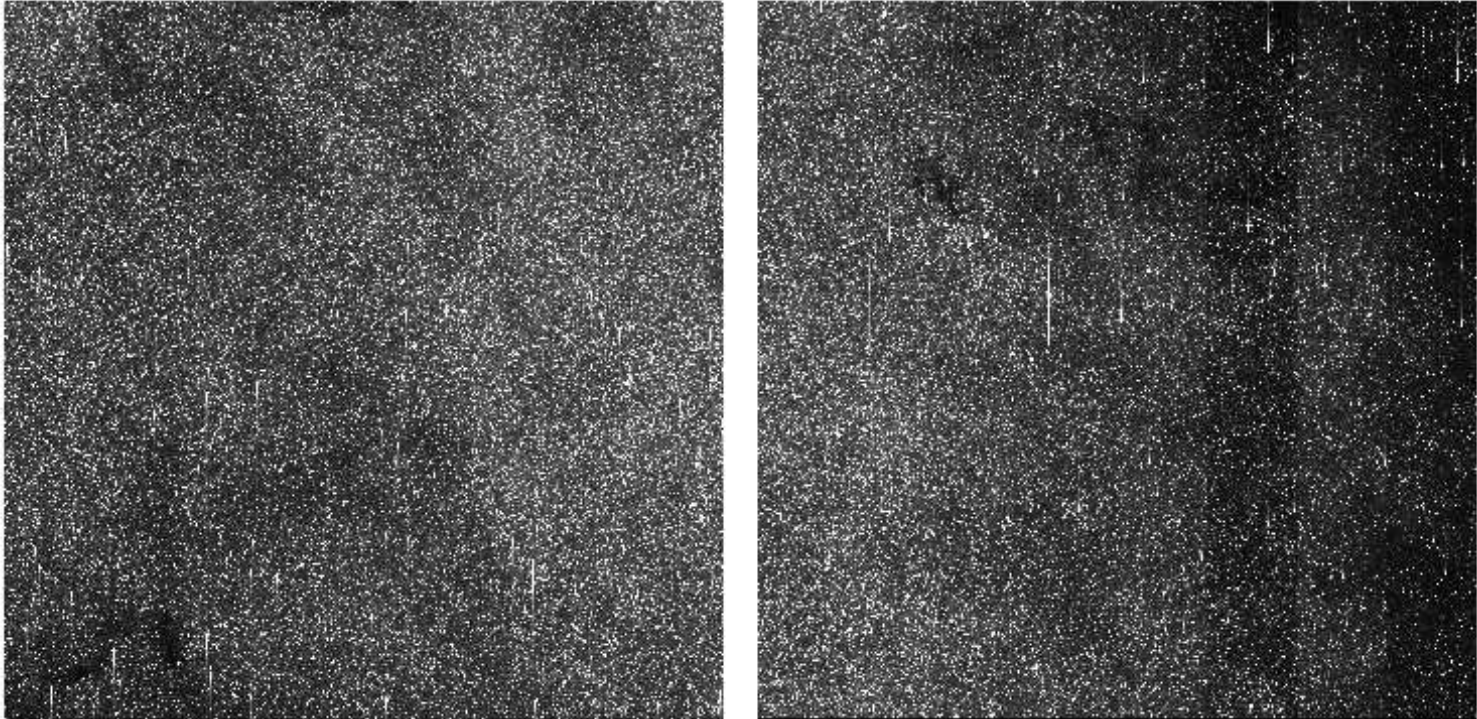
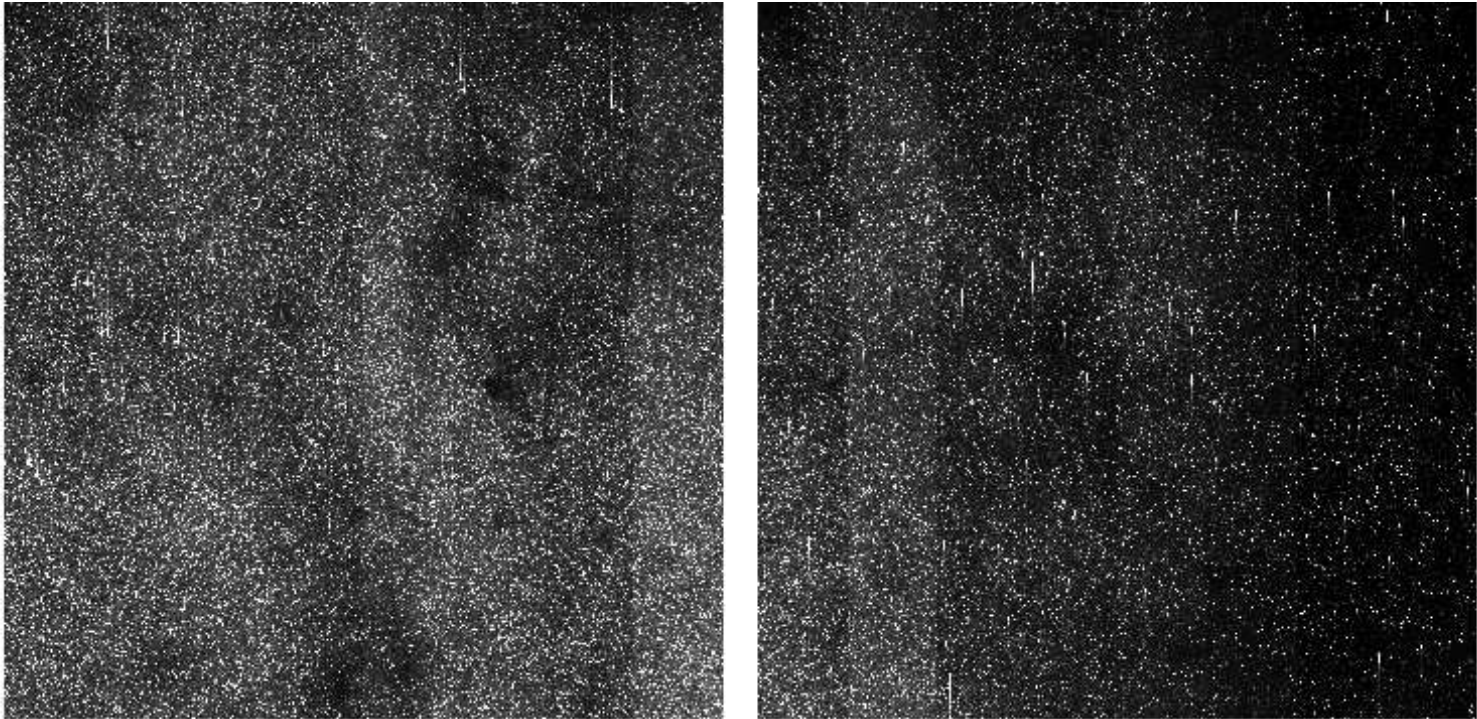
Moon Effect

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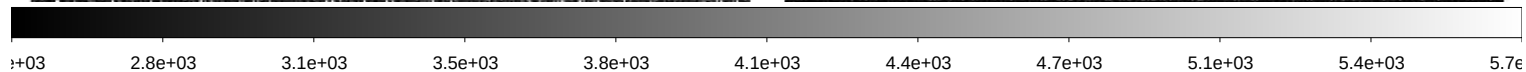
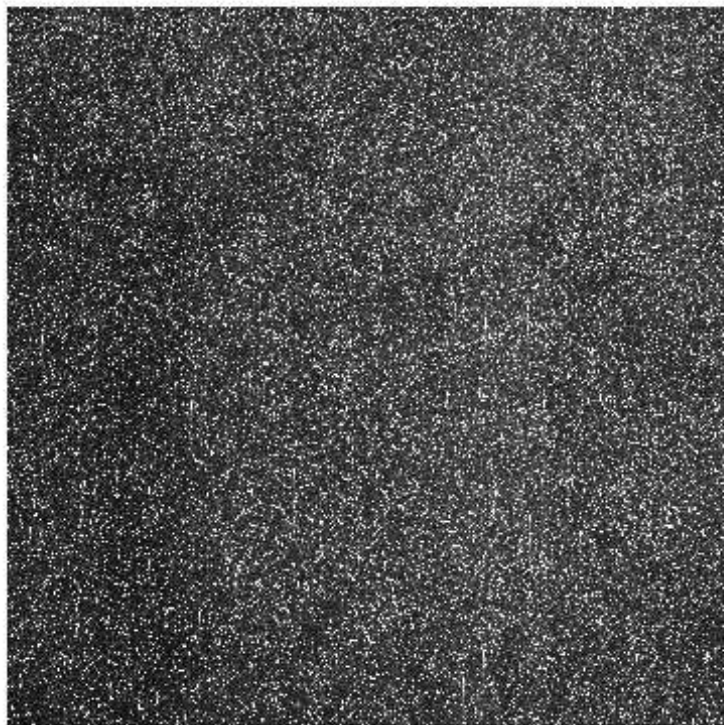
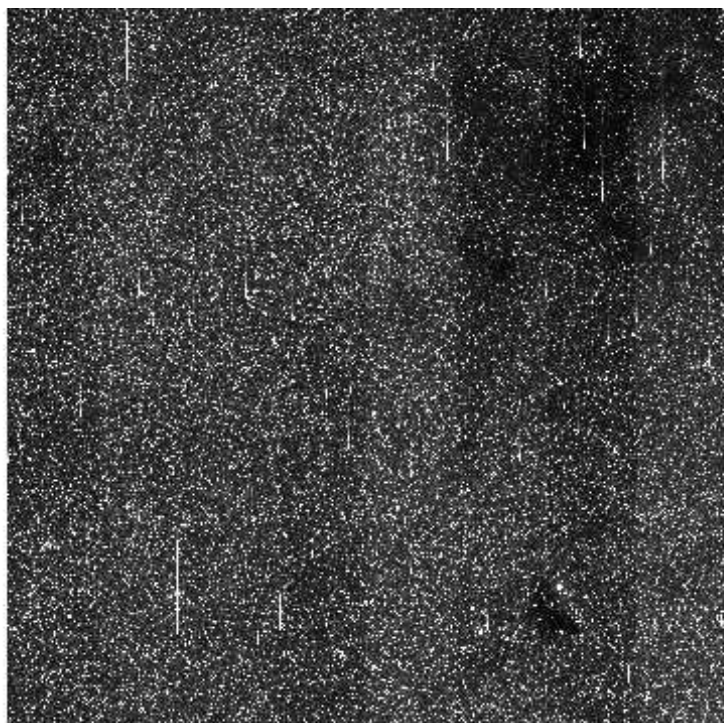
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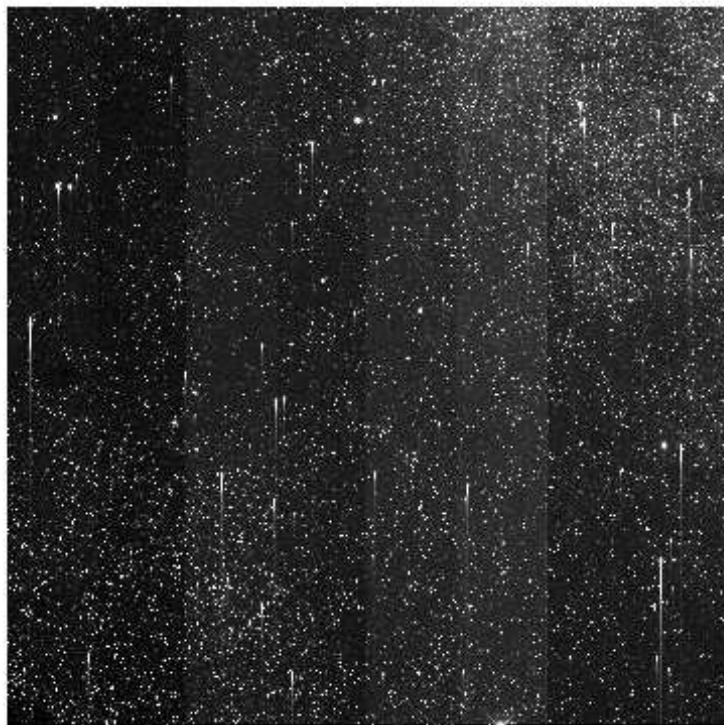
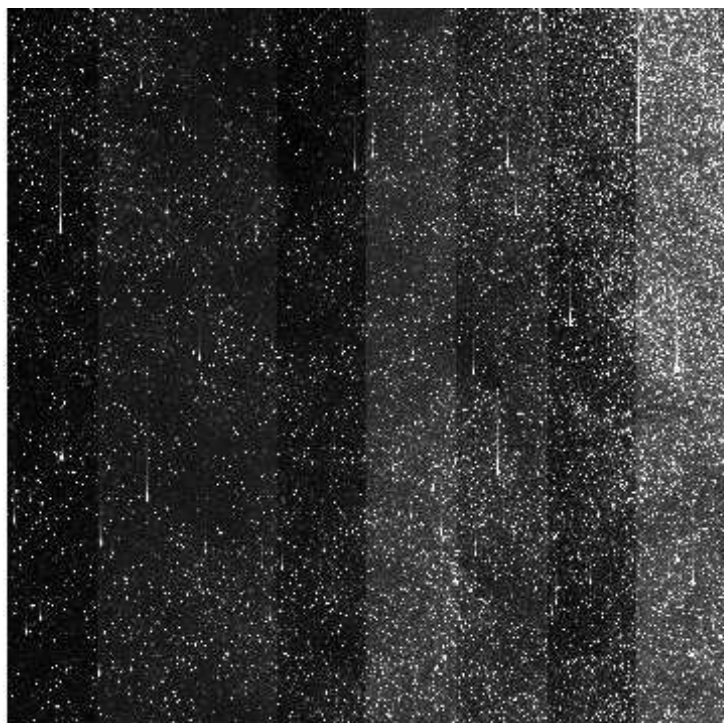
: 0.0



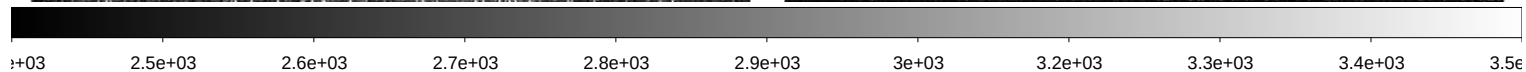
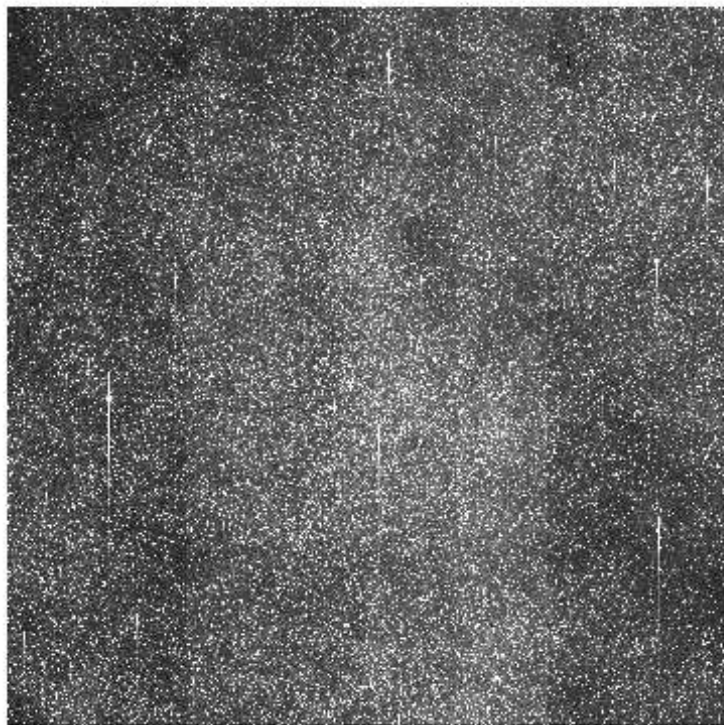
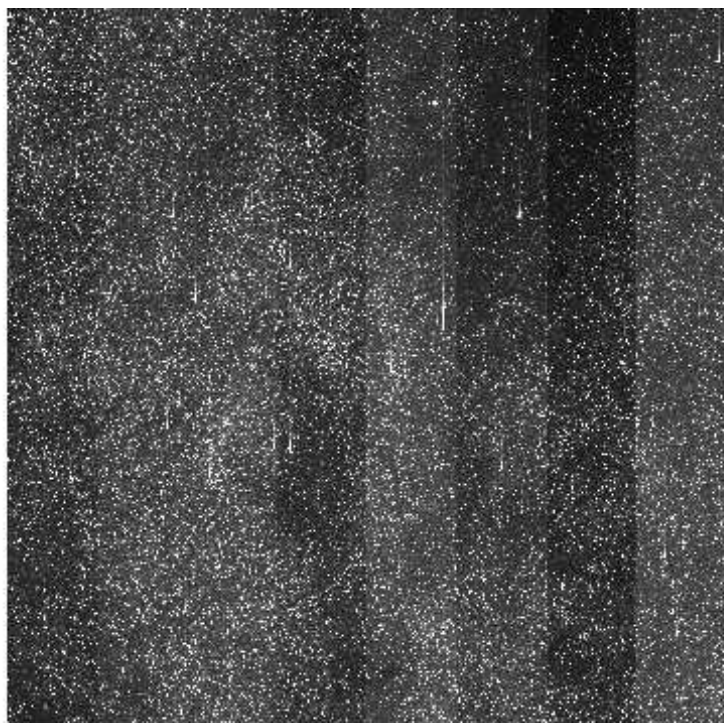
File Name	:	kmtc.20210220.009474.fits	# 205 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:40.810	
DEC	:	-28:05:19.10	
Exposure Time	:	60	
Airmass	:	1.62	
Sidereal Time	:	14:02:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:43:49	Weather
CCD Temperature	:	-106.16	Moon Effect



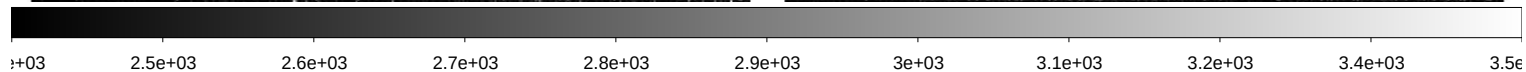
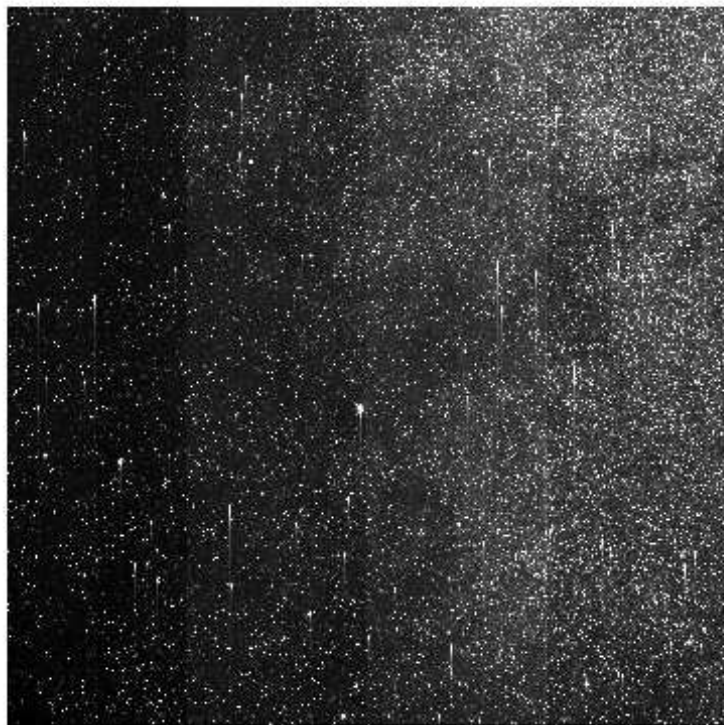
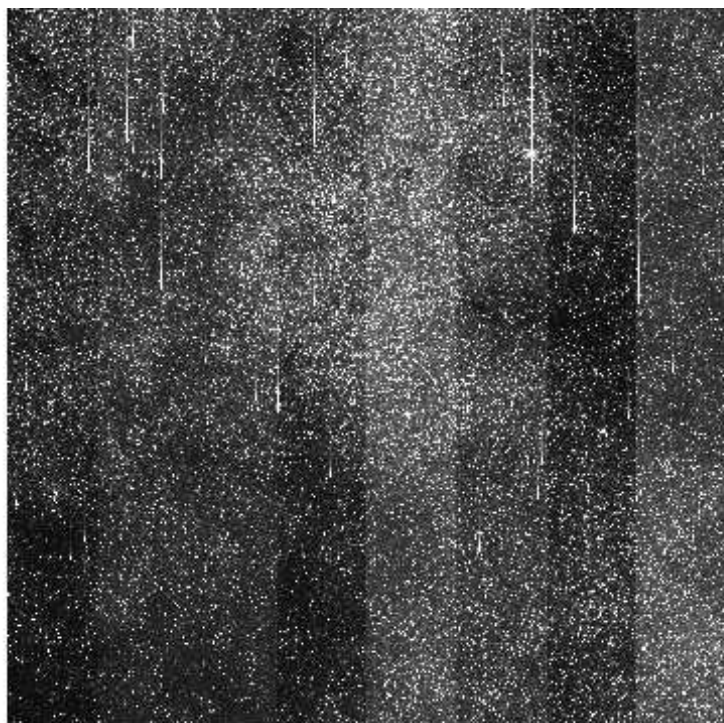
File Name	:	kmtc.20210220.009475.fits	# 206 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:45:58.550	
DEC	:	-26:46:09.50	
Exposure Time	:	60	
Airmass	:	1.51	
Sidereal Time	:	14:04:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:45:56	Weather
CCD Temperature	:	-106.16	Moon Effect



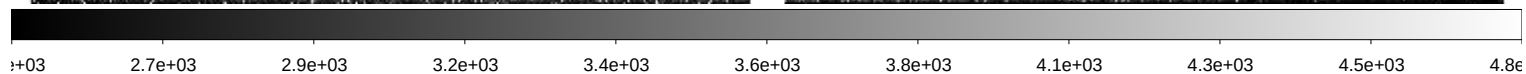
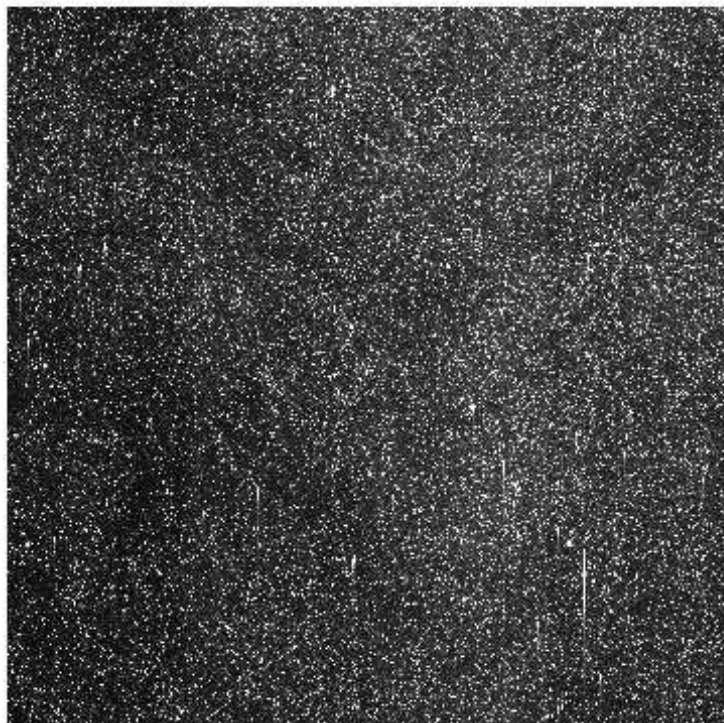
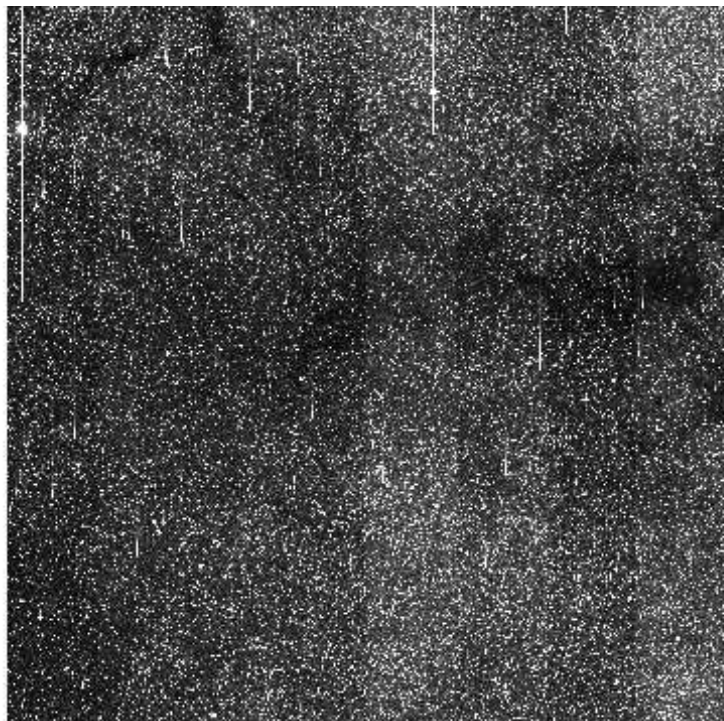
File Name	:	kmtc.20210220.009476.fits	# 207 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:48.890	
DEC	:	-26:48:04.70	
Exposure Time	:	60	
Airmass	:	1.44	
Sidereal Time	:	14:06:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:47:59	Weather
CCD Temperature	:	-106.18	Moon Effect



File Name	:	kmtc.20210220.009477.fits	# 208 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:48.910	
DEC	:	-28:55:04.10	
Exposure Time	:	60	
Airmass	:	1.42	
Sidereal Time	:	14:08:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:49:55	Weather
CCD Temperature	:	-106.18	Moon Effect



File Name	:	kmtc.20210220.009478.fits	# 209 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:22.440	
DEC	:	-31:09:10.60	
Exposure Time	:	60	
Airmass	:	1.49	
Sidereal Time	:	14:10:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T08:51:59	Weather
CCD Temperature	:	-106.2	Moon Effect



File Name
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Sidereal Time
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Observation Date
CCD Temperature

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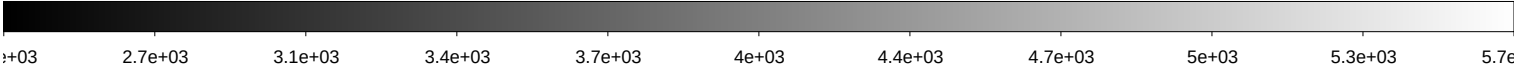
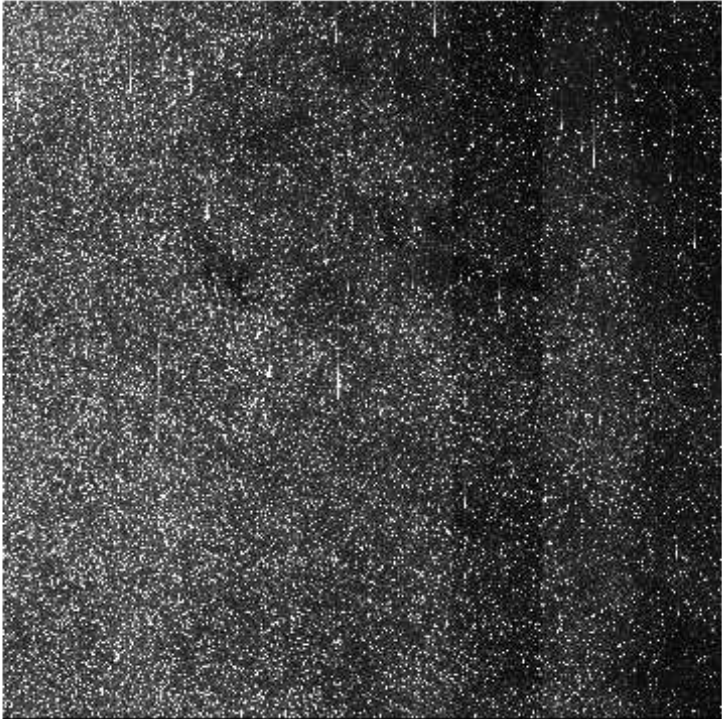
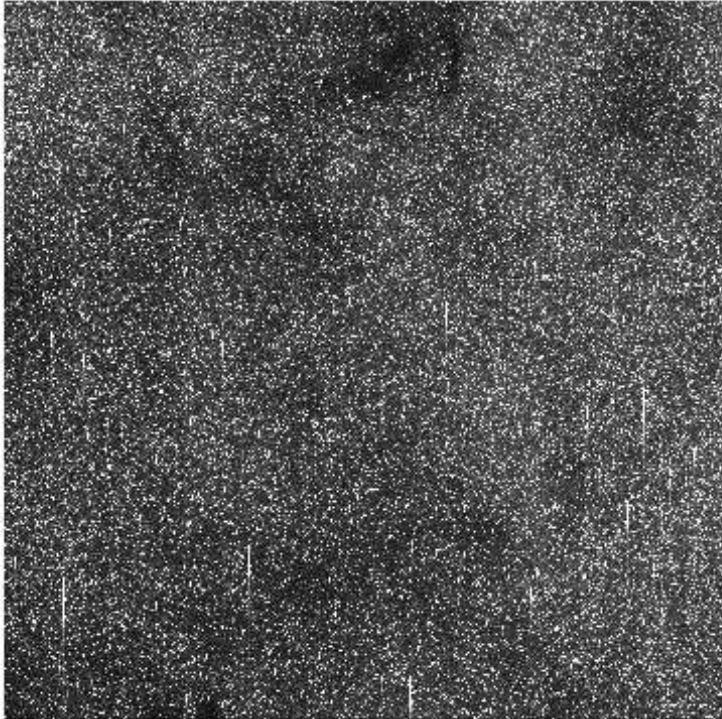
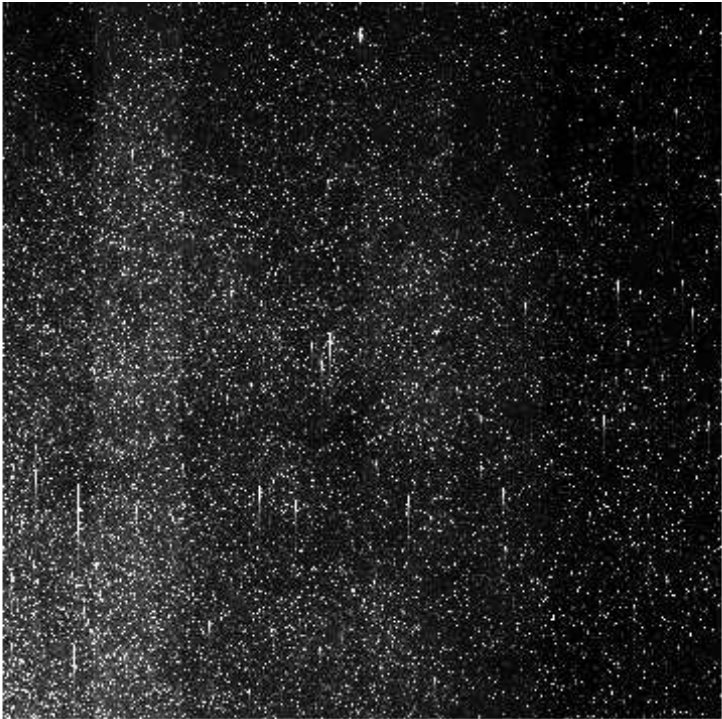
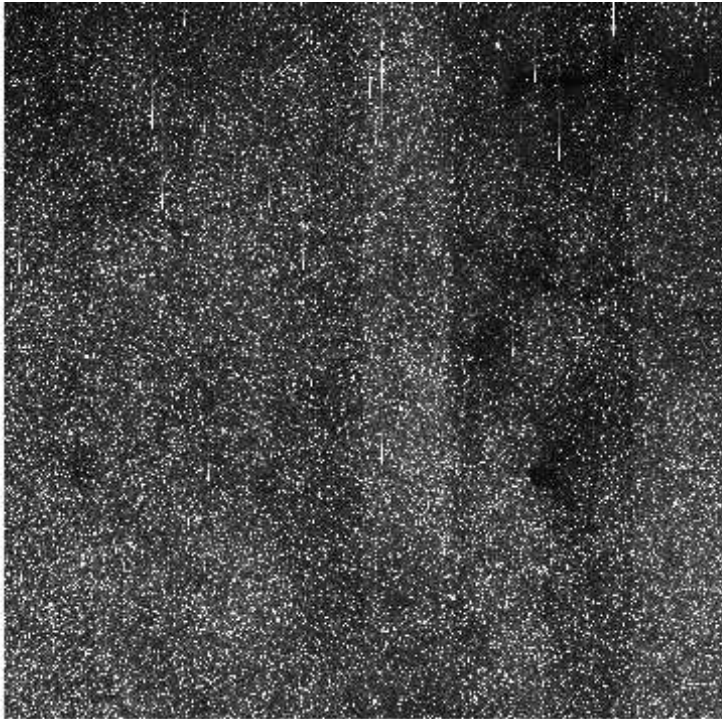
kmtc.20210220.009479.fits
BLG
OBJECT
BLG02
17:54:22.510
-29:02:39.70
60
1.49
14:12:36
I
2021-02-20T08:53:55
-106.19

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Image Issue
CHIP
Weather
Moon Effect

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File Name
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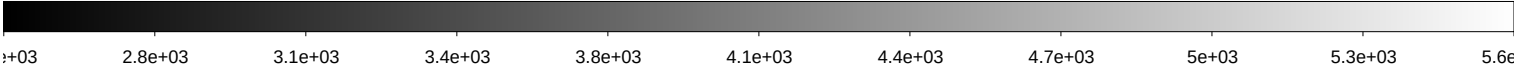
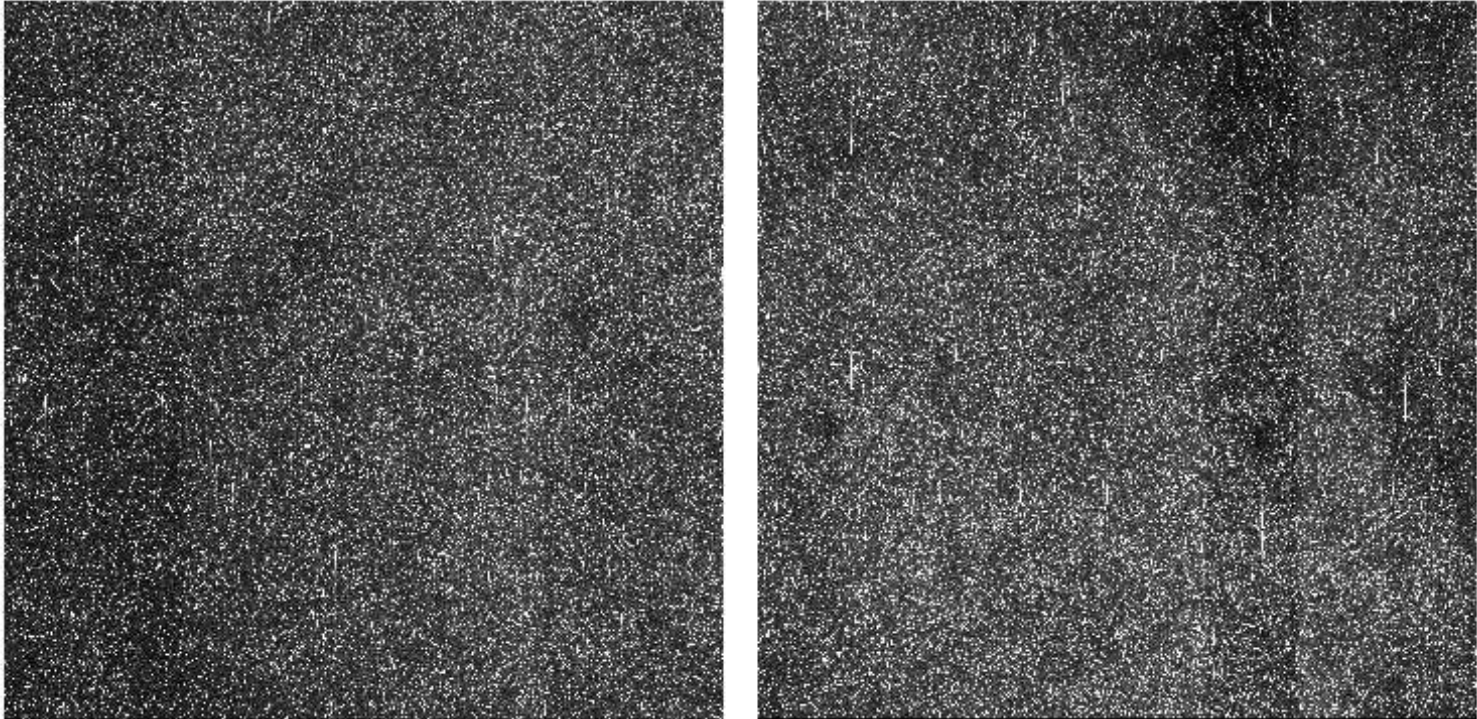
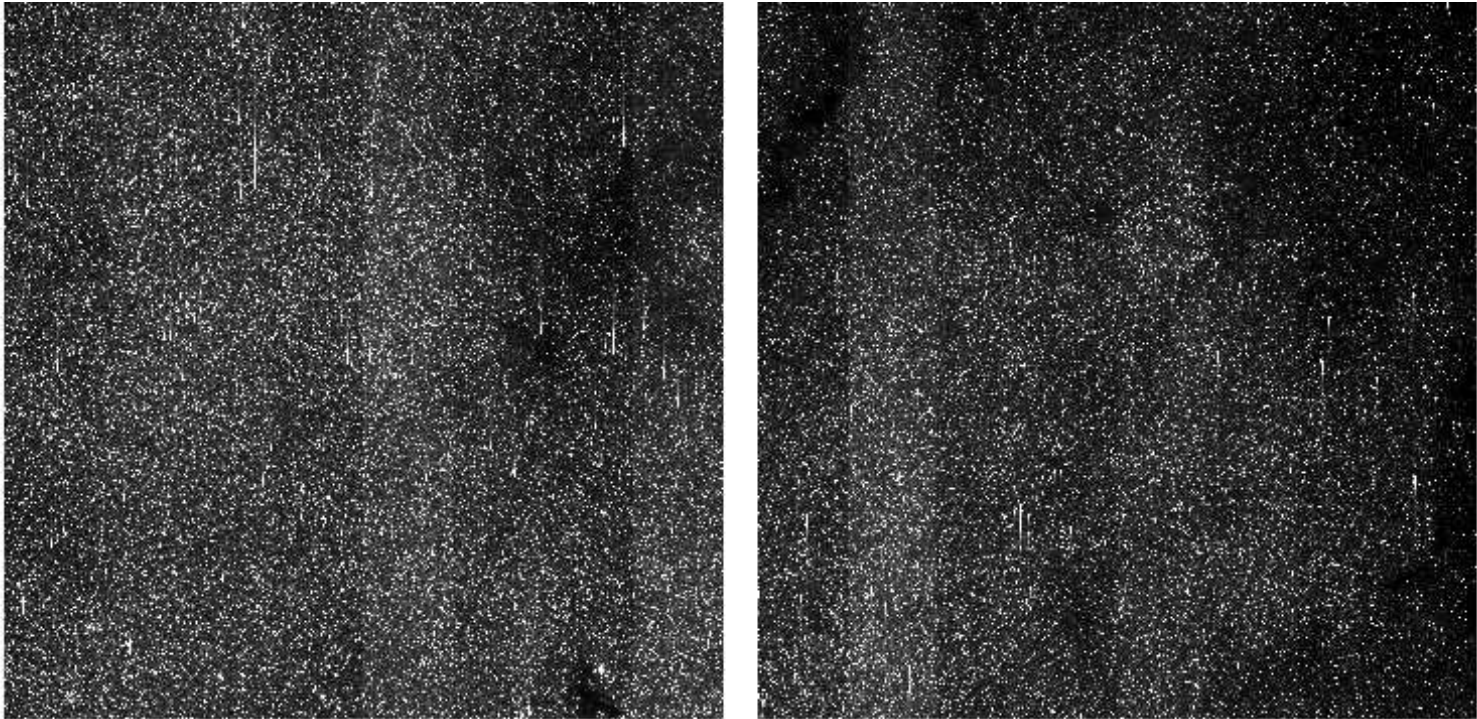
kmtc.20210220.009480.fits
BLG
OBJECT
BLG03
18:01:58.420
-27:57:42.40
60
1.54
14:14:46
I
2021-02-20T08:56:04
-106.21

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Image Issue
CHIP
Weather
Moon Effect

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File Name
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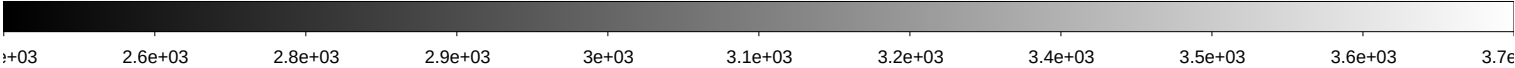
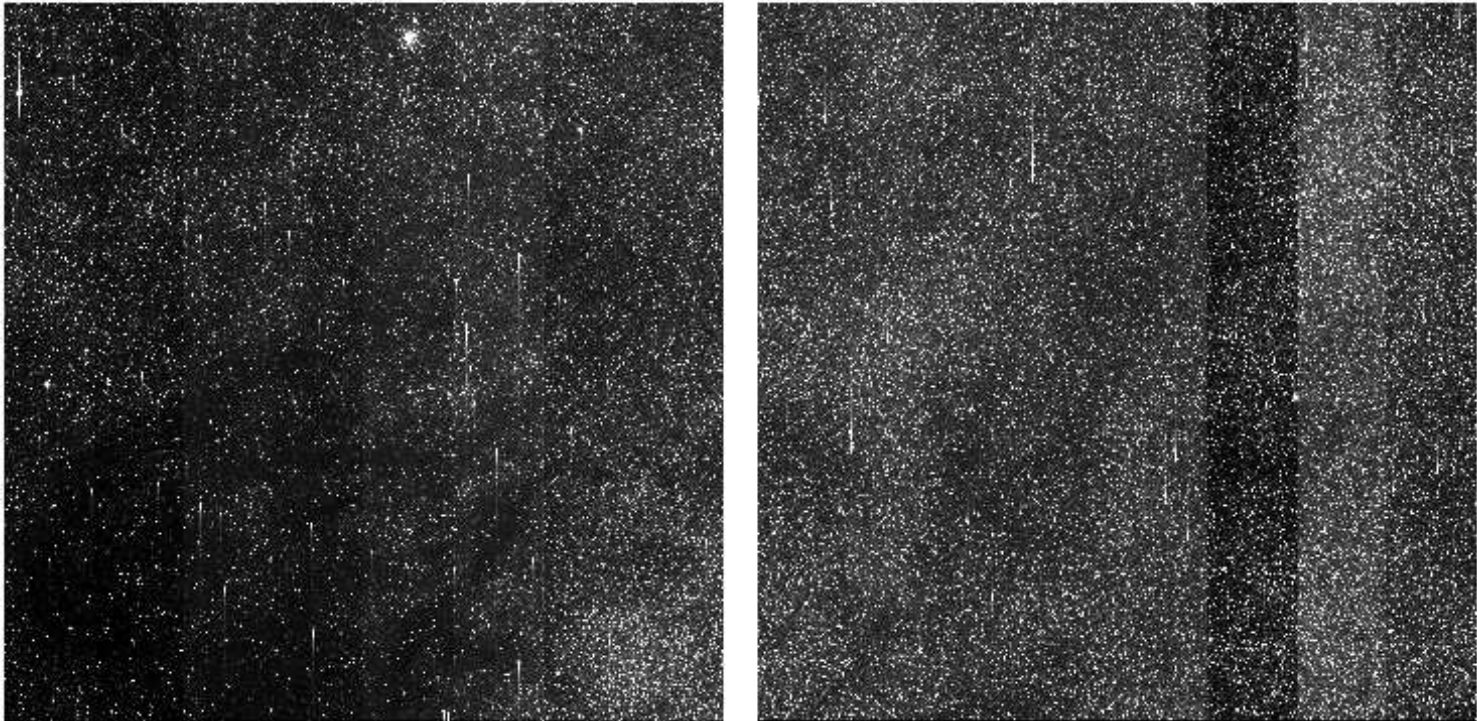
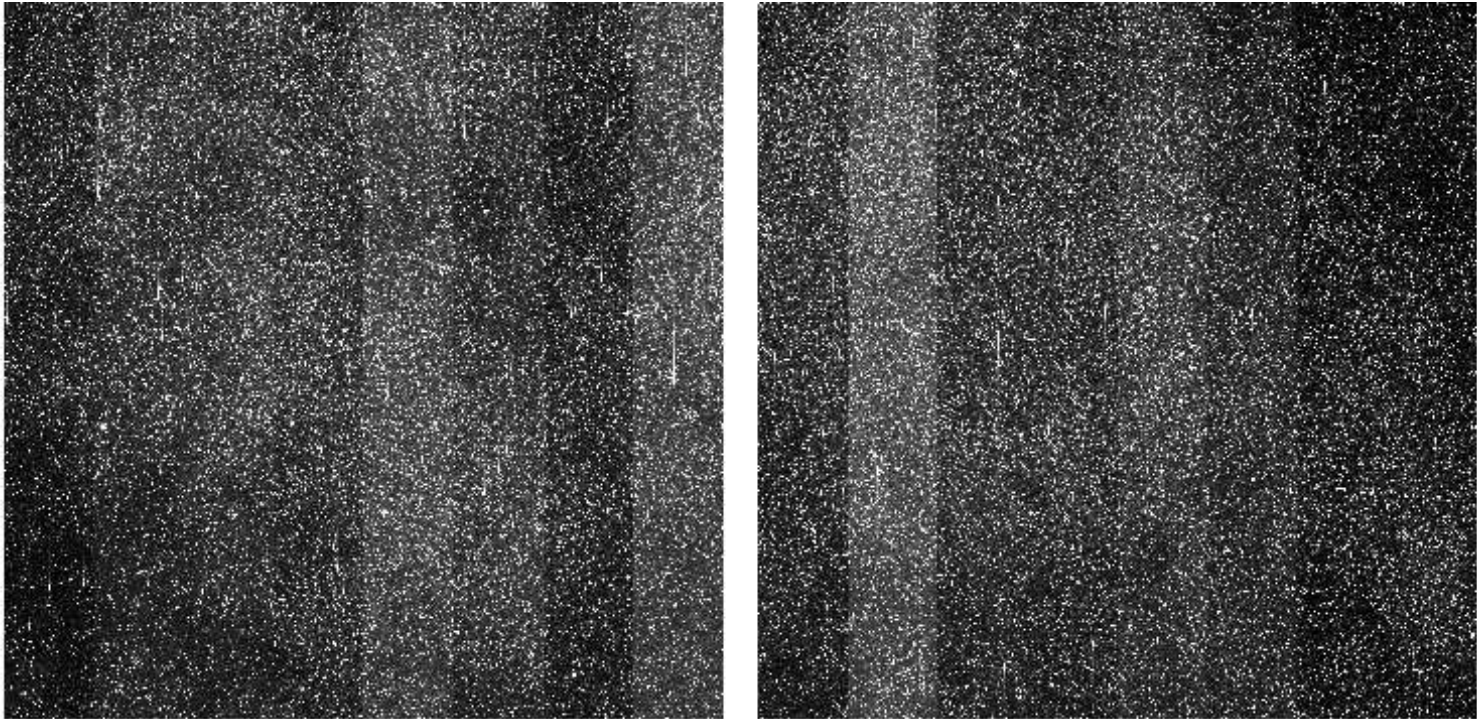
kmtc.20210220.009481.fits
BLG
OBJECT
BLG19
17:45:58.930
-24:41:04.30
60
1.45
14:16:59
I
2021-02-20T08:58:16
-106.22

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Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
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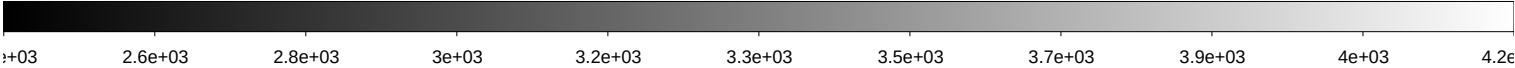
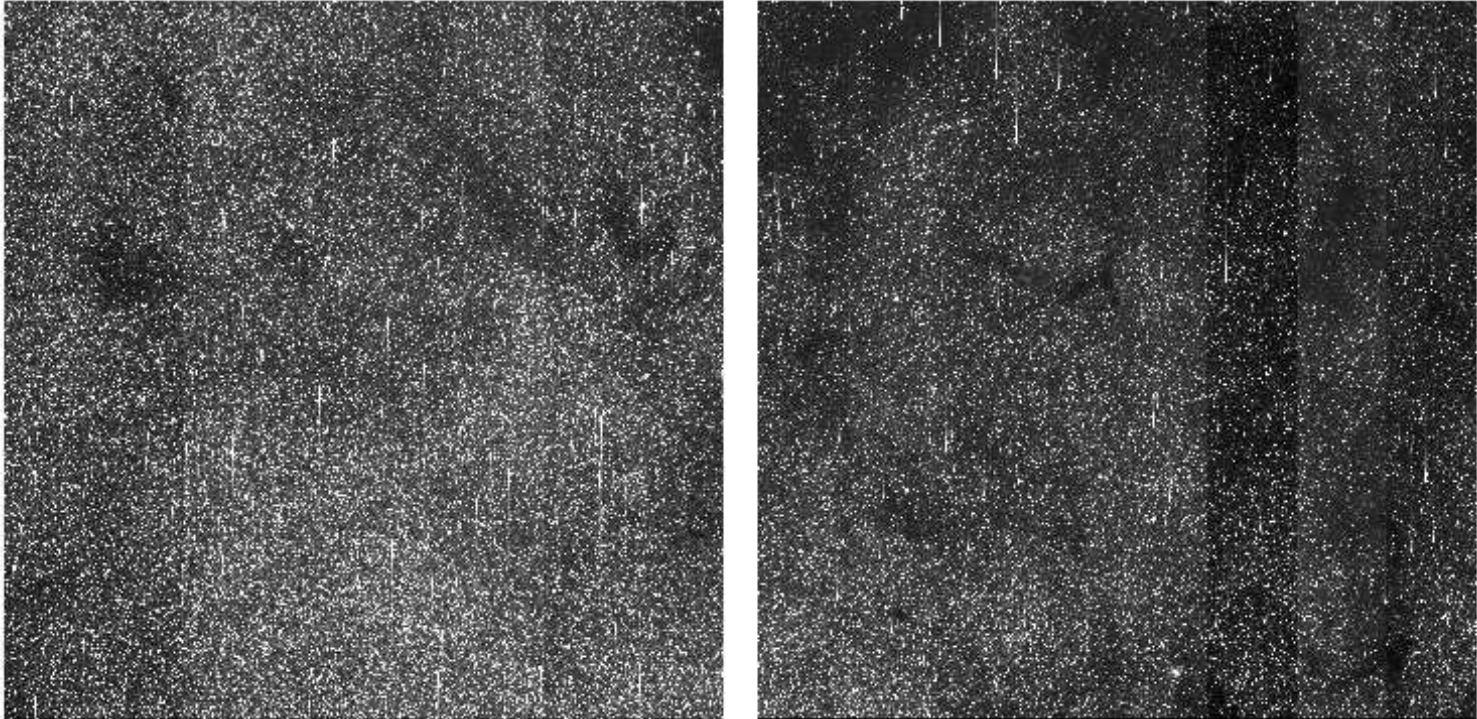
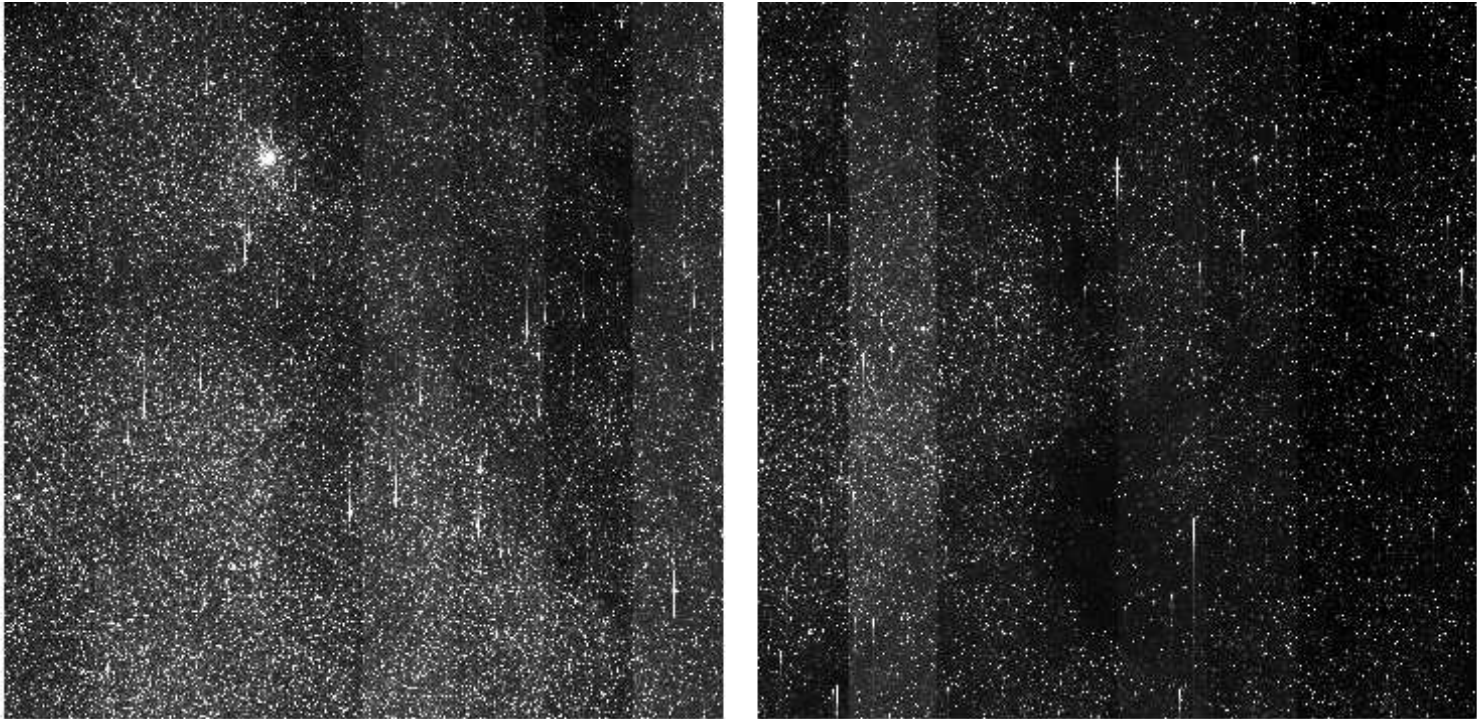
kmtc.20210220.009482.fits
BLG
OBJECT
BLG35
18:04:21.470
-25:51:11.40
60
1.55
14:19:03
I
2021-02-20T09:00:20
-106.22

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Image Issue
CHIP
Weather
Moon Effect

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File Name
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Sidereal Time
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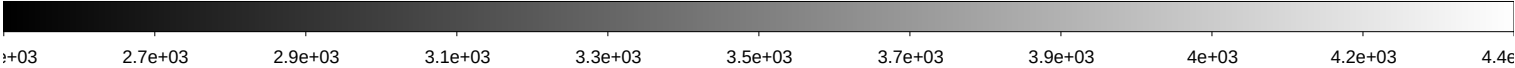
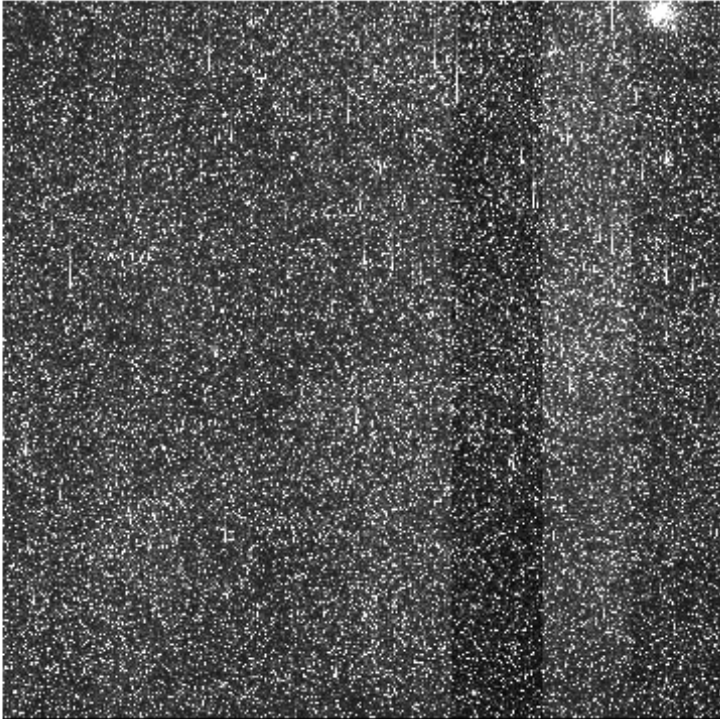
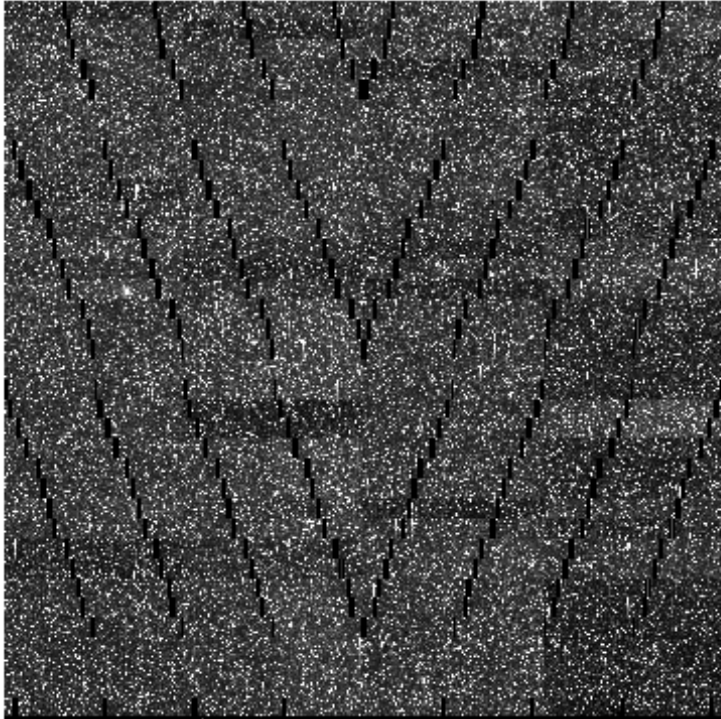
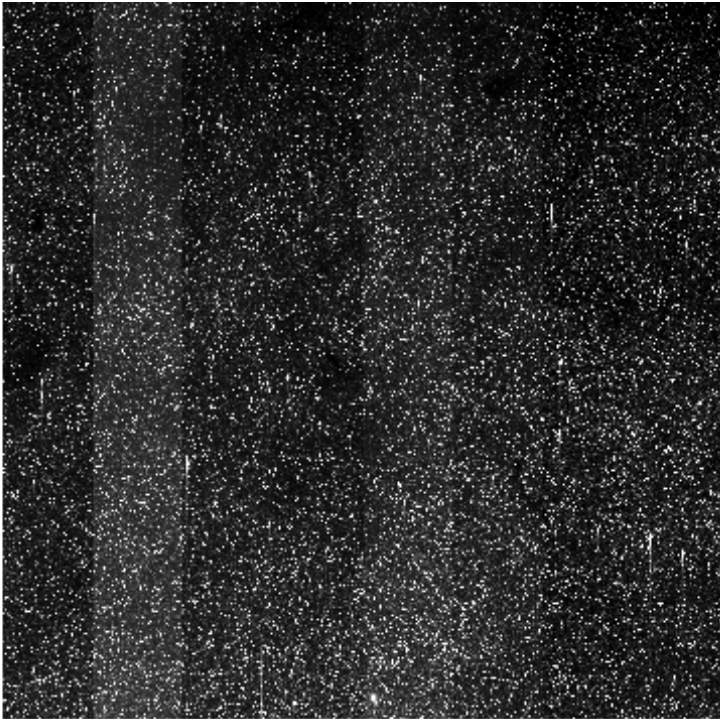
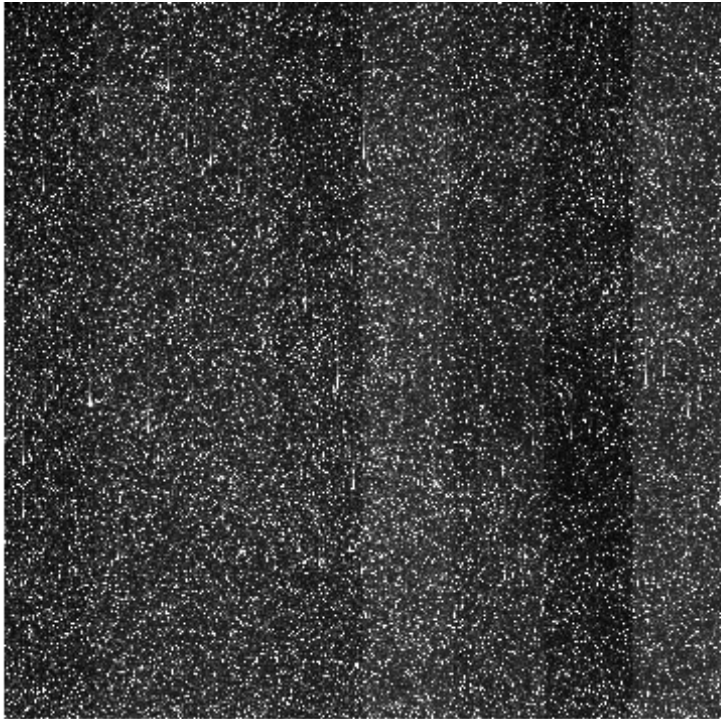
kmtc.20210220.009483.fits
BLG
OBJECT
BLG31
18:13:30.210
-25:51:15.00
60
1.59
14:21:25
I
2021-02-20T09:02:42
-106.24

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Image Issue
CHIP
Weather
Moon Effect

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File Name
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Object Name
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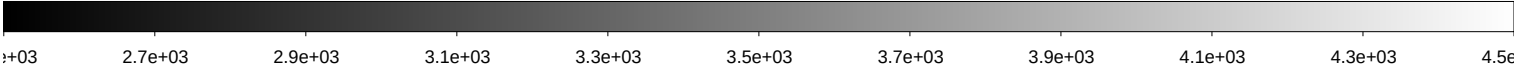
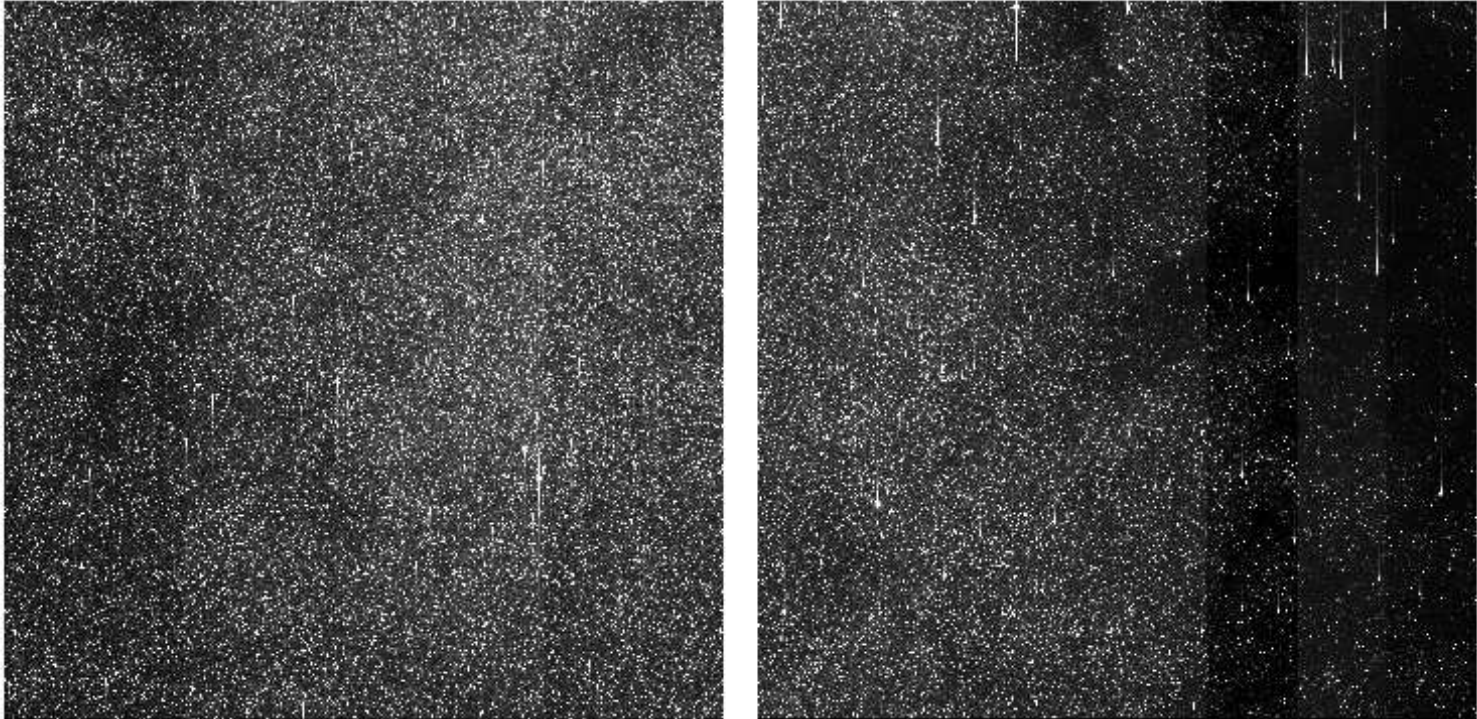
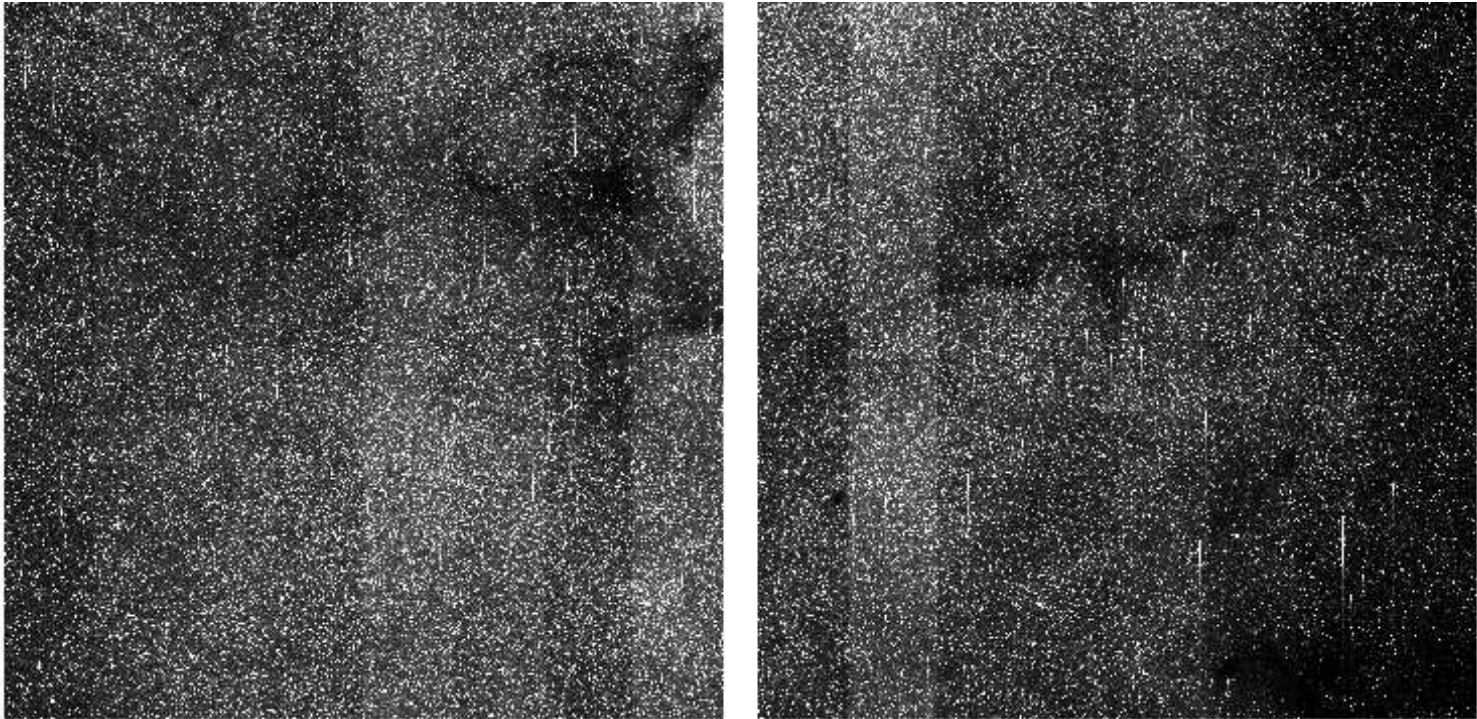
kmtc.20210220.009484.fits
BLG
OBJECT
BLG41
17:54:05.810
-31:16:34.80
60
1.42
14:23:41
I
2021-02-20T09:04:57
-106.24

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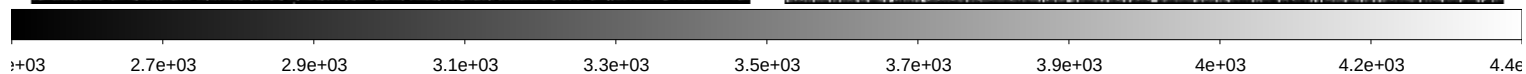
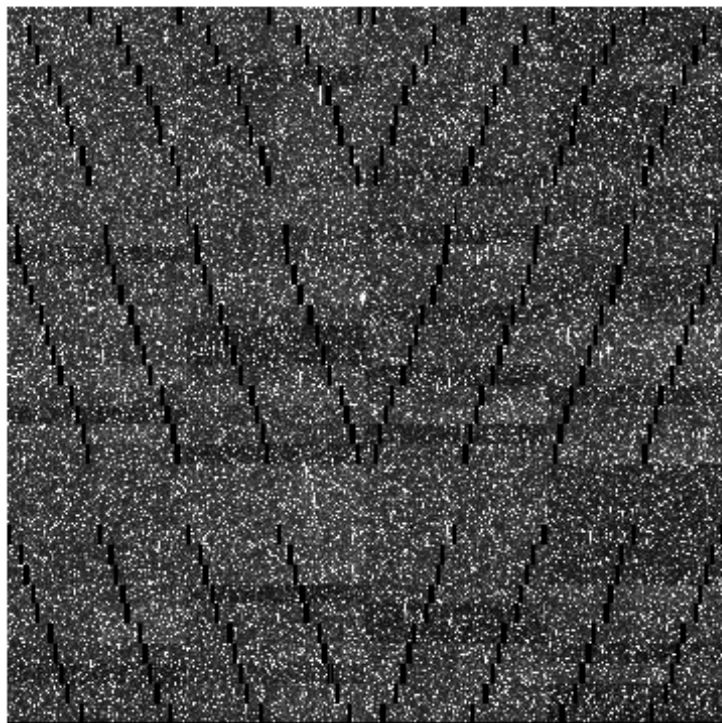
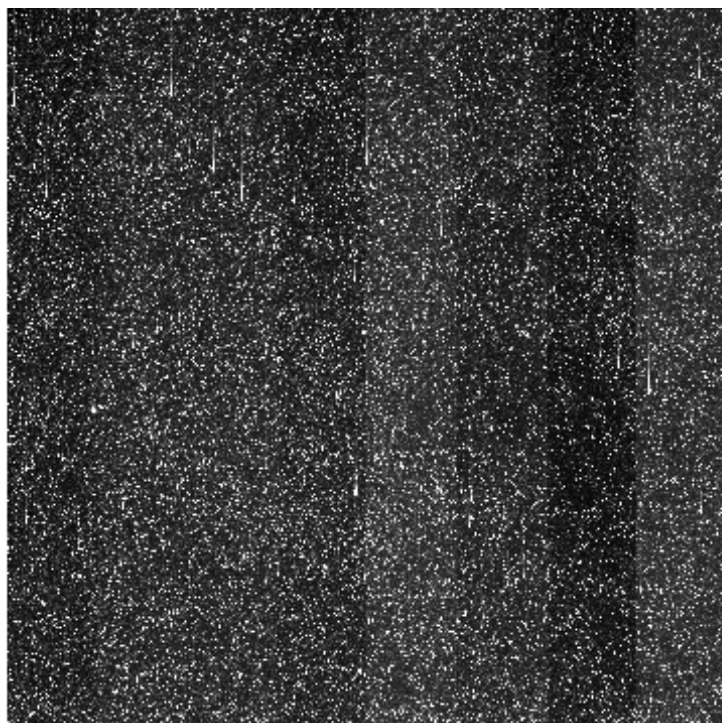
Image Issue
CHIP
Weather
Moon Effect

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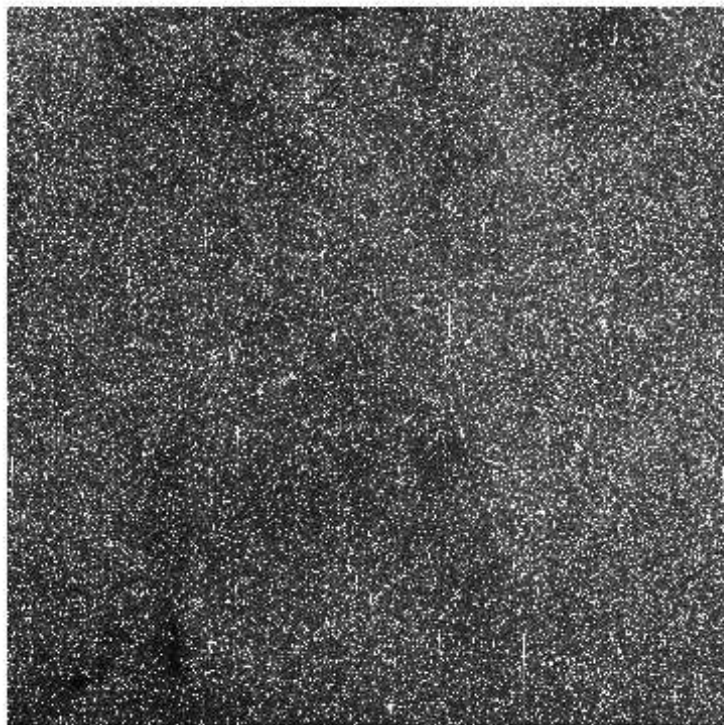
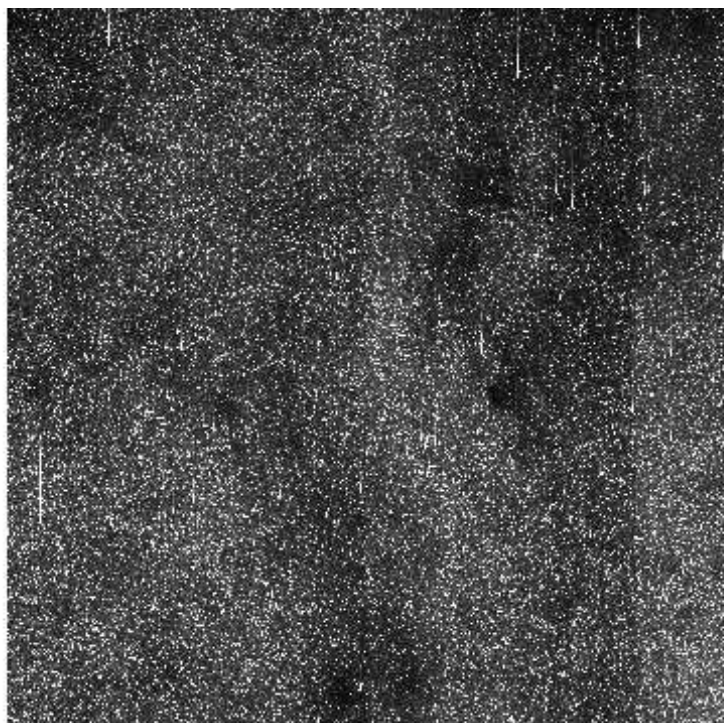
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0.0



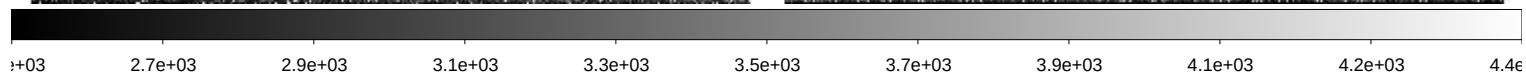
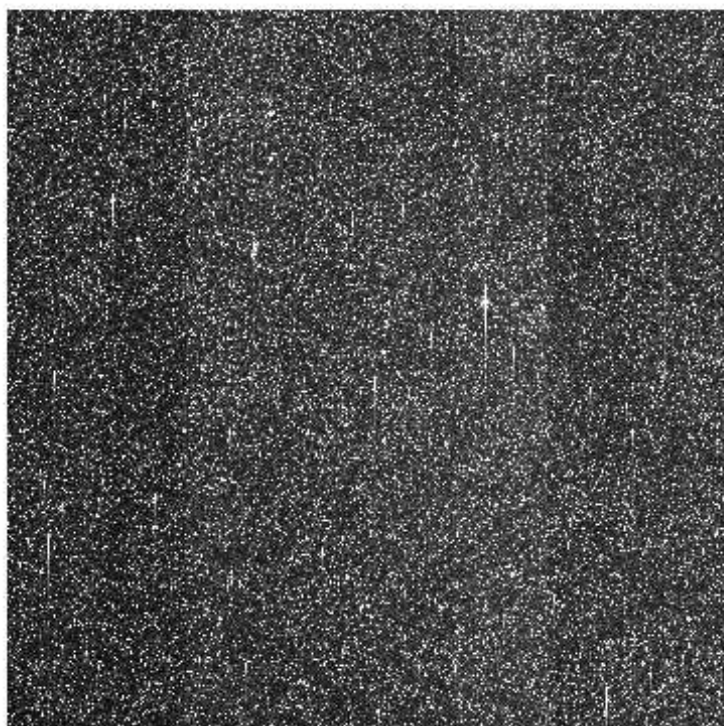
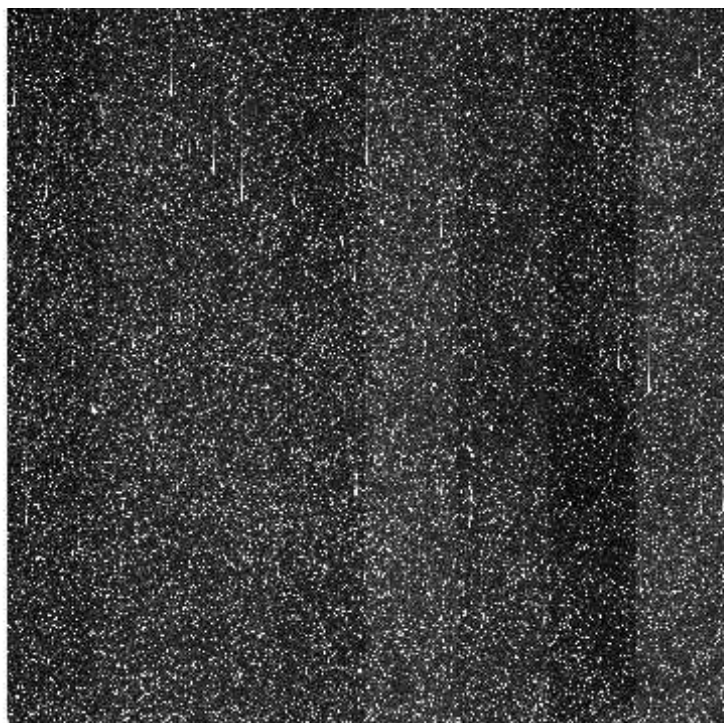
File Name	:	kmtc.20210220.009485.fits	# 216 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:30.420	
DEC	:	-25:51:12.50	
Exposure Time	:	60	
Airmass	:	1.56	
Sidereal Time	:	14:26:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T09:07:17	Weather
CCD Temperature	:	-106.21	Moon Effect



File Name	:	kmtc.20210220.009486.fits	# 217 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:06.000	
DEC	:	-29:10:03.40	
Exposure Time	:	60	
Airmass	:	1.40	
Sidereal Time	:	14:28:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T09:09:39	Weather
CCD Temperature	:	-106.23	Moon Effect



File Name	:	kmtc.20210220.009487.fits	# 218 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:30.540	
DEC	:	-25:51:10.30	
Exposure Time	:	60	
Airmass	:	1.53	
Sidereal Time	:	14:30:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T09:11:45	Weather
CCD Temperature	:	-106.24	Moon Effect



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

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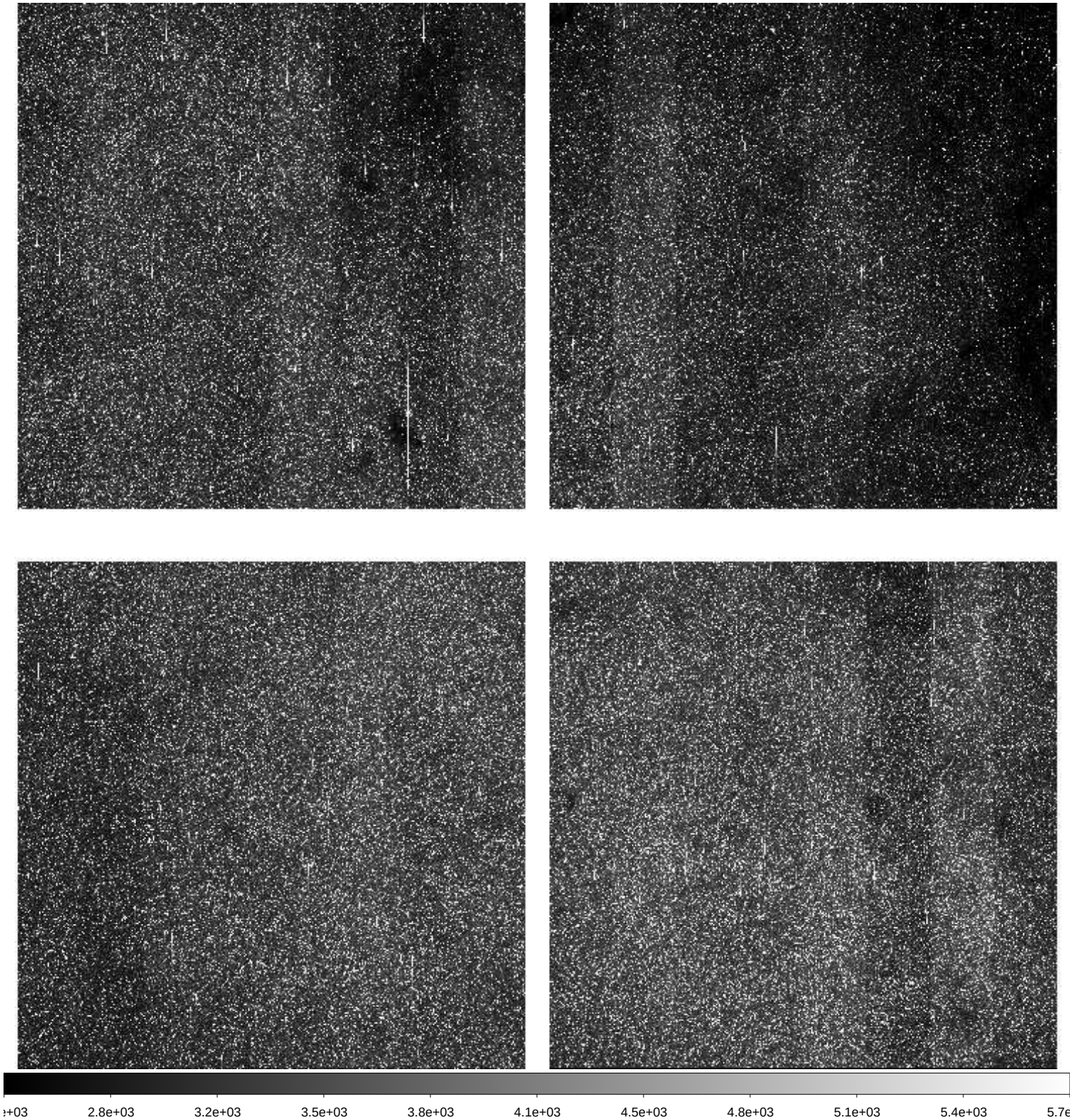
kmtc.20210220.009488.fits
BLG
OBJECT
BLG43
18:01:41.890
-28:05:04.40
60
1.43
14:32:25
I
2021-02-20T09:13:41
-105.88

219 / 245

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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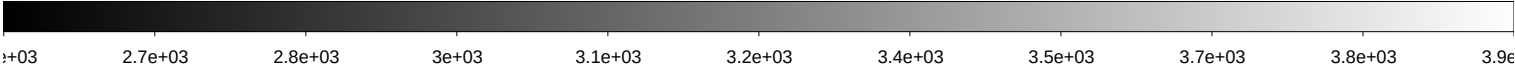
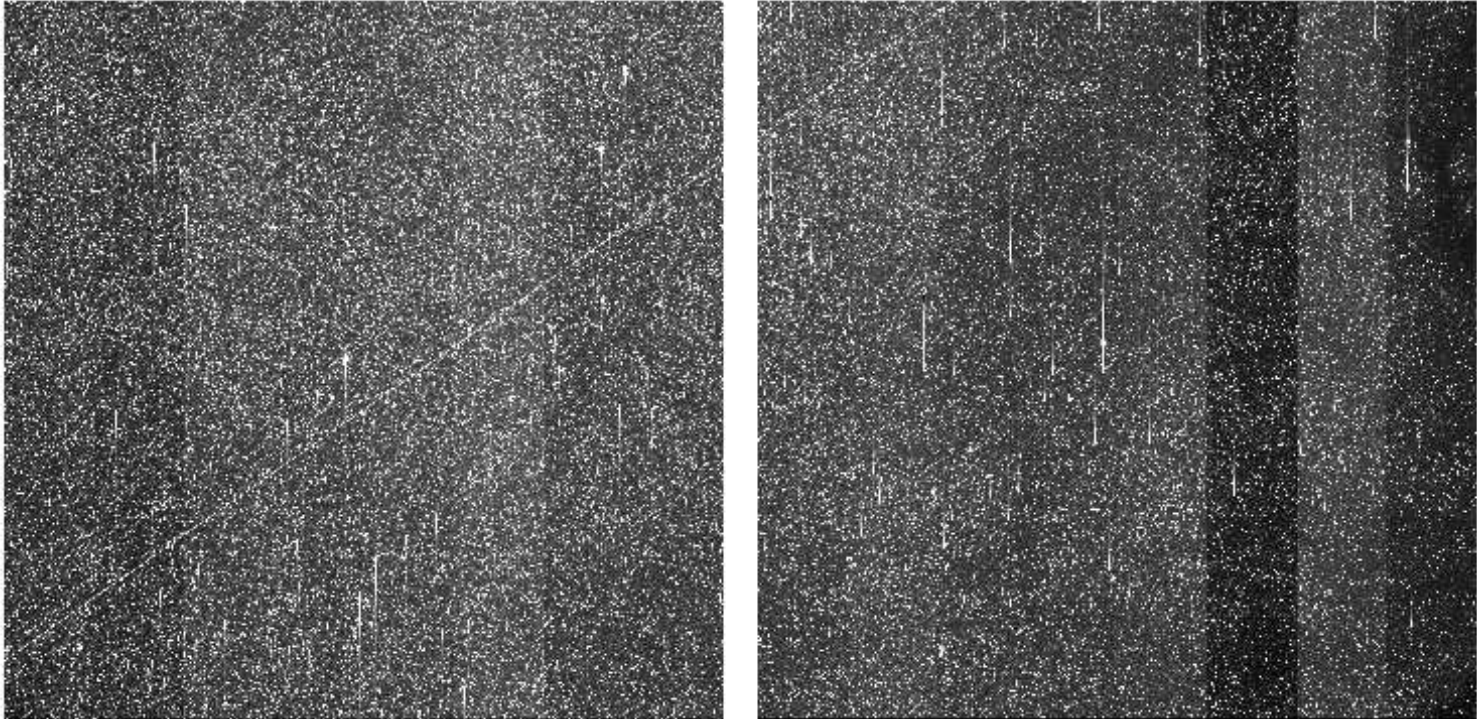
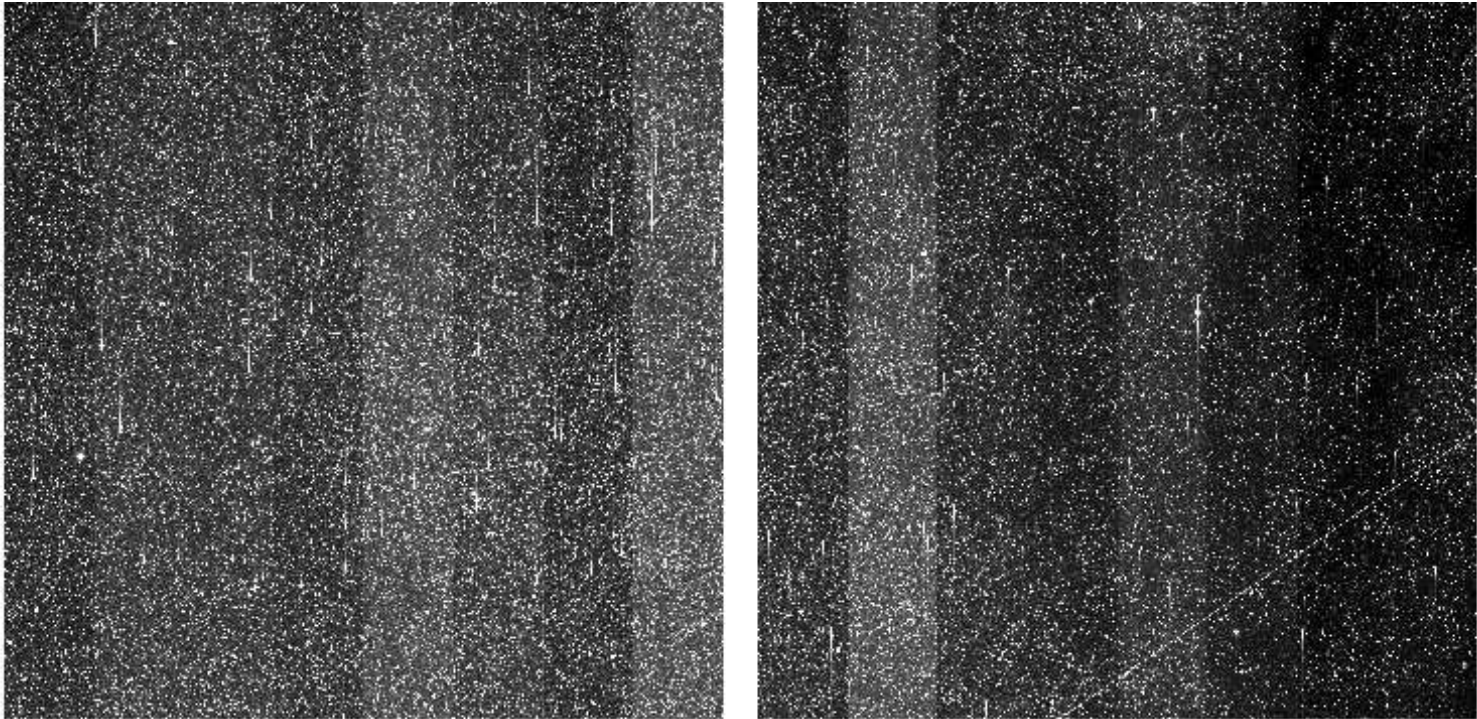
kmtc.20210220.009489.fits
BLG
OBJECT
BLG36
18:15:49.610
-23:45:09.30
60
1.54
14:34:41
I
2021-02-20T09:15:56
-106.24

220 / 245

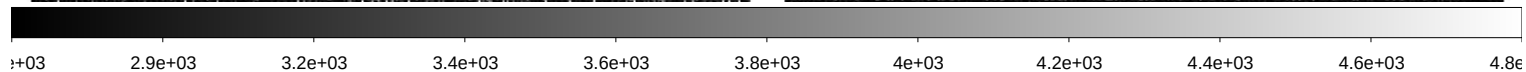
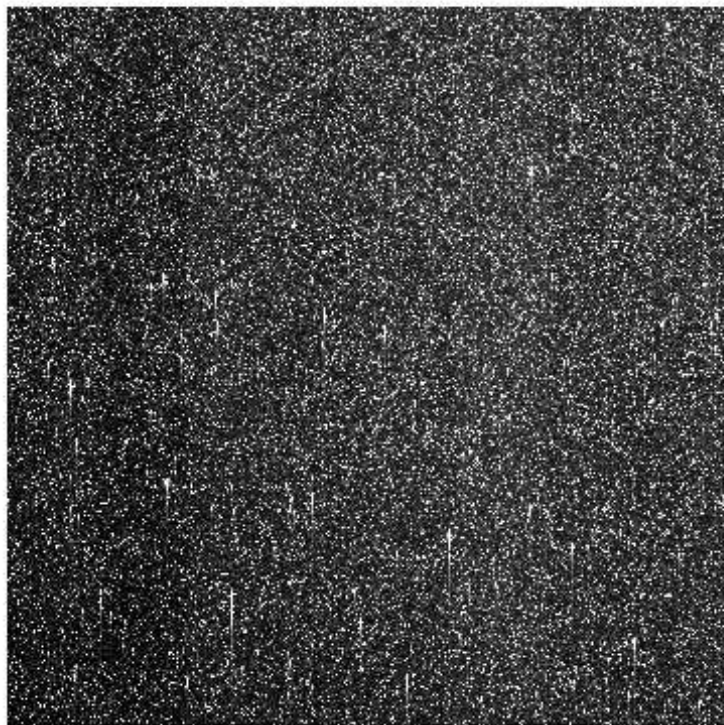
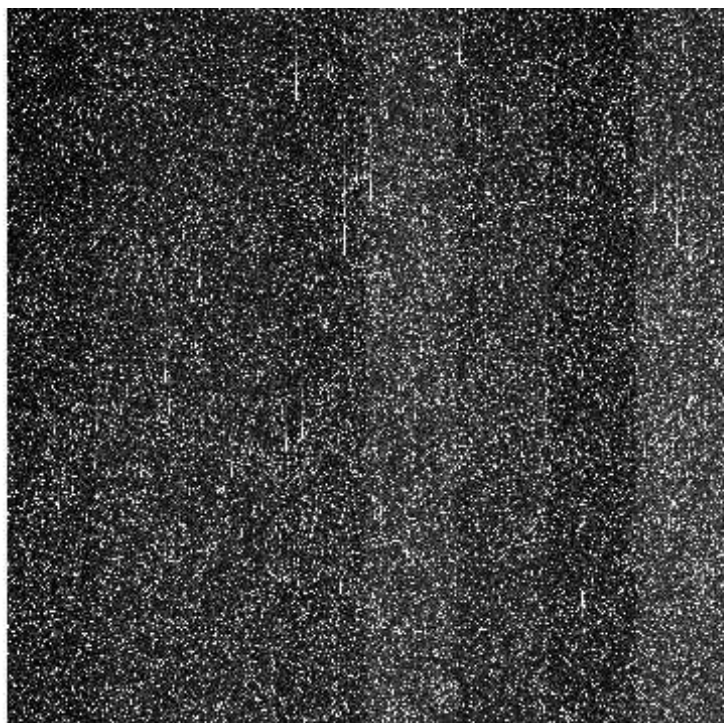
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmtc.20210220.009490.fits	# 221 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:13.730	
DEC	:	-27:57:36.10	
Exposure Time	:	60	
Airmass	:	1.46	
Sidereal Time	:	14:36:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T09:18:09	Weather
CCD Temperature	:	-106.2	Moon Effect



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

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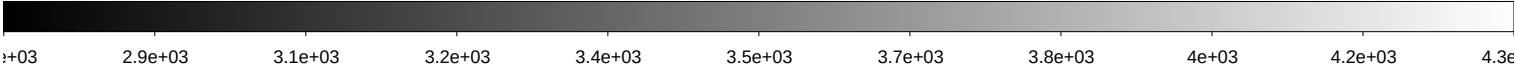
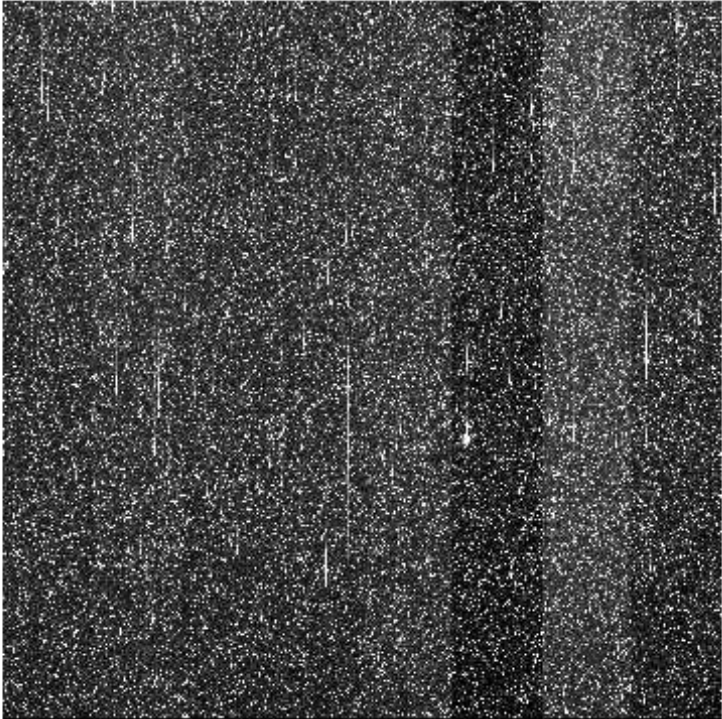
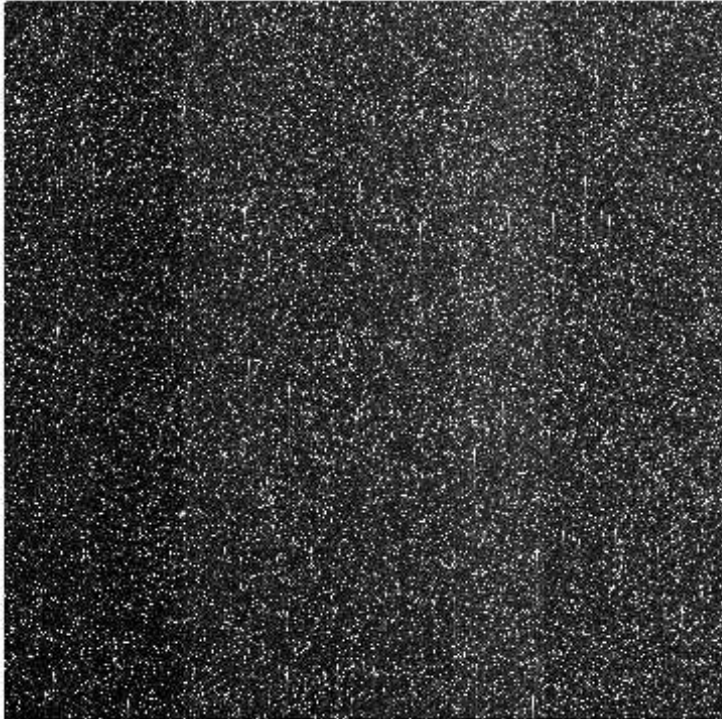
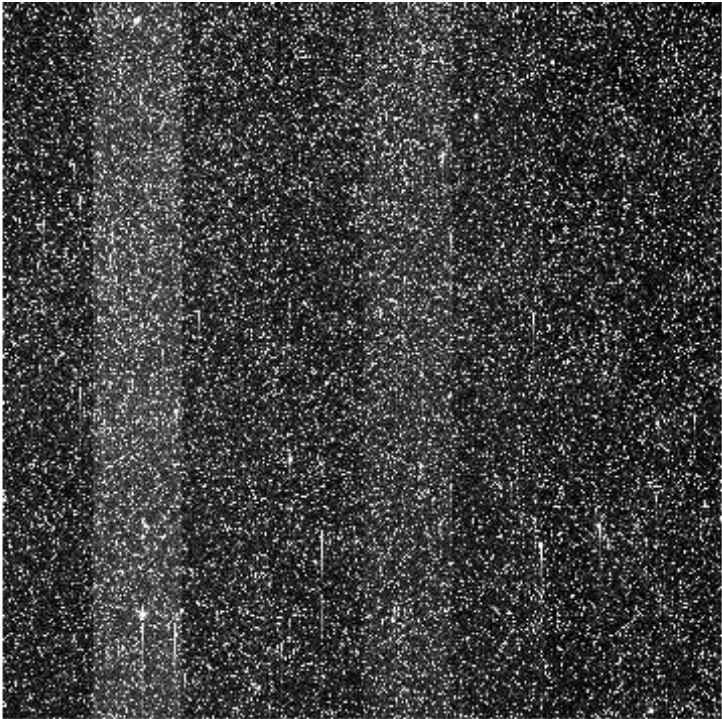
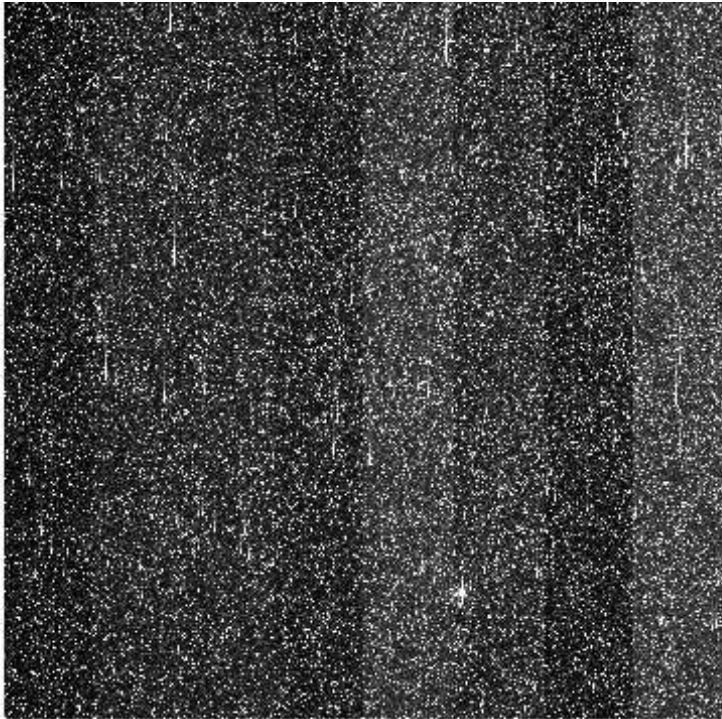
kmtc.20210220.009491.fits
BLG
OBJECT
BLG33
18:13:13.670
-30:04:06.20
60
1.44
14:38:51
I
2021-02-20T09:20:05
-106.23

222 / 245

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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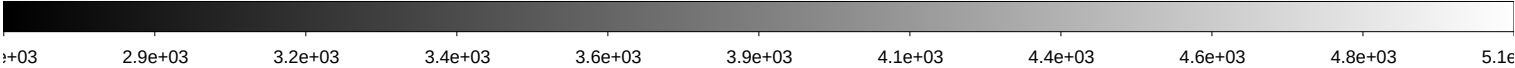
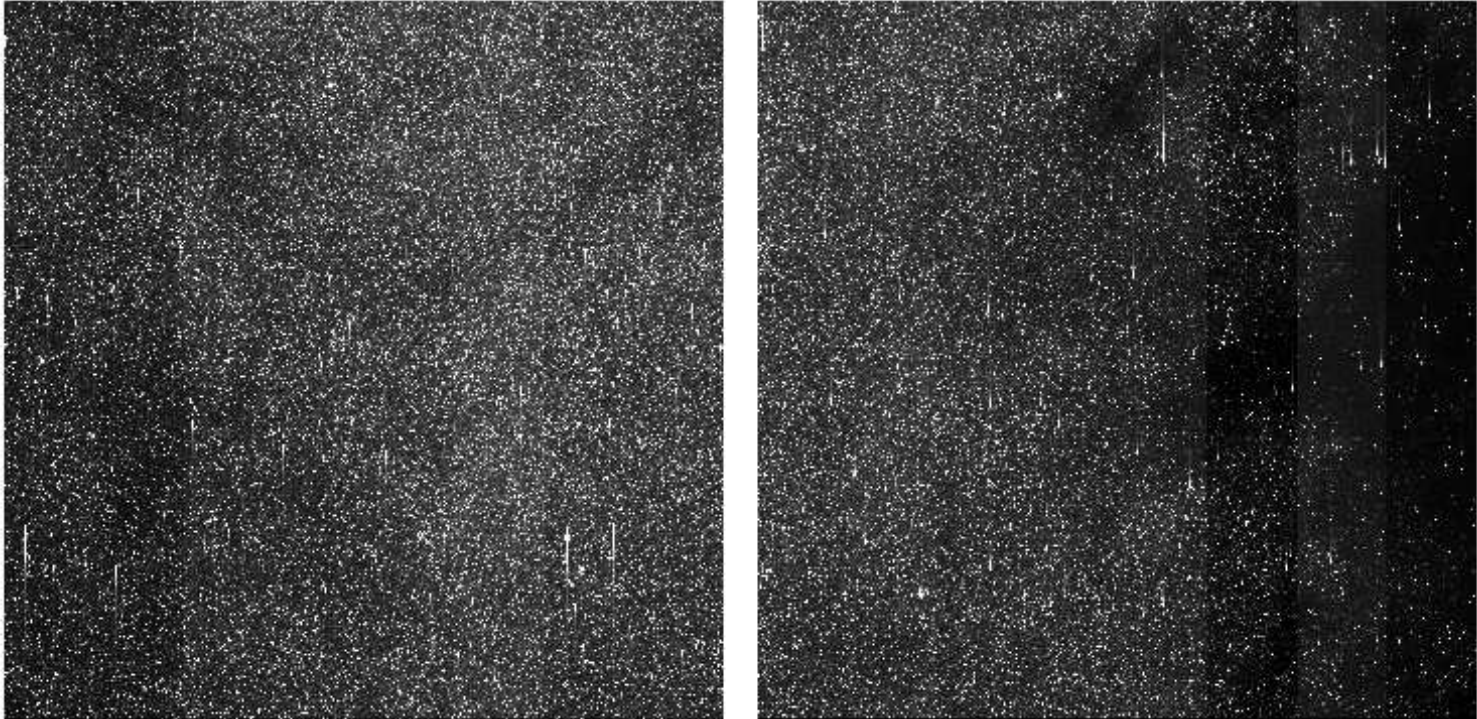
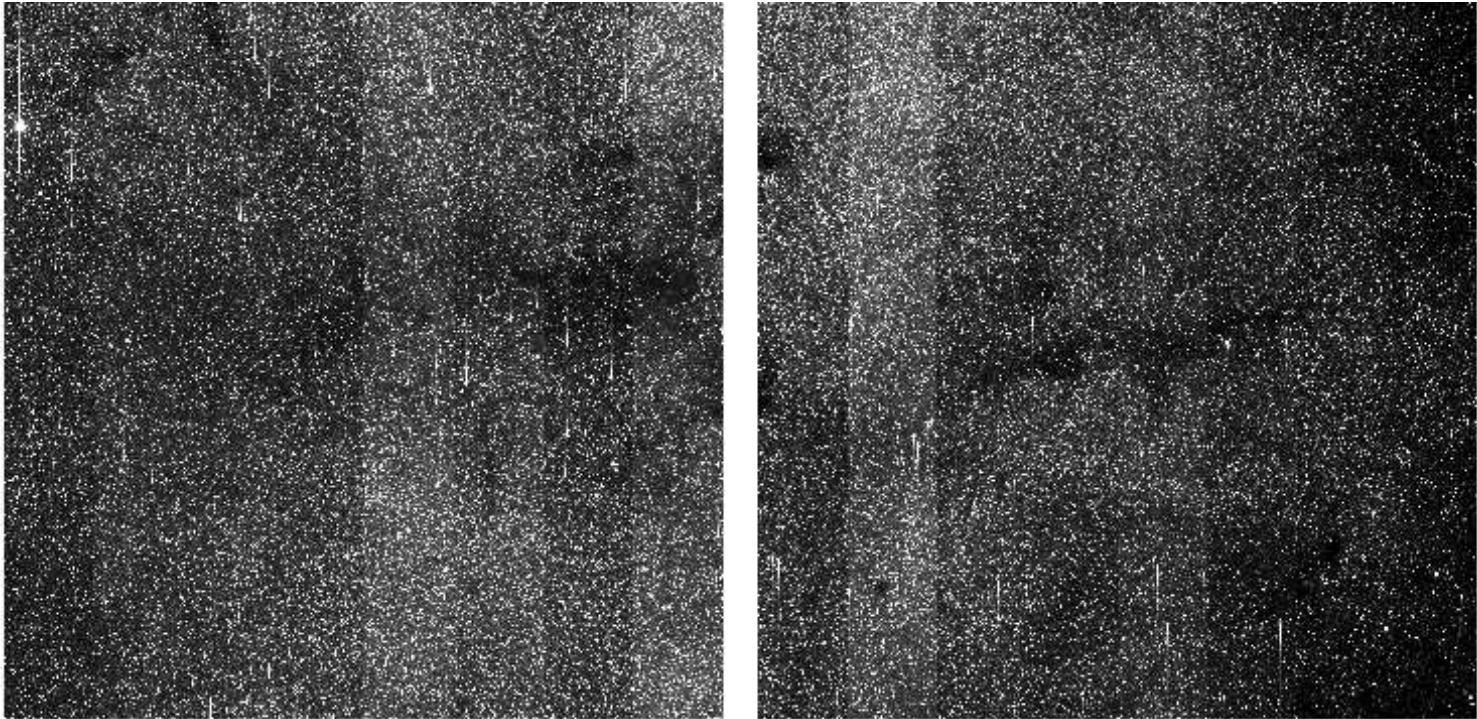
kmtc.20210220.009492.fits
BLG
OBJECT
BLG01
17:54:23.280
-31:08:58.70
60
1.34
14:40:55
I
2021-02-20T09:22:09
-106.27

223 / 245

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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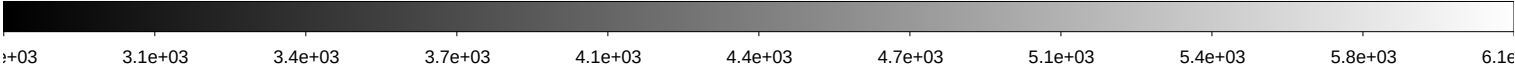
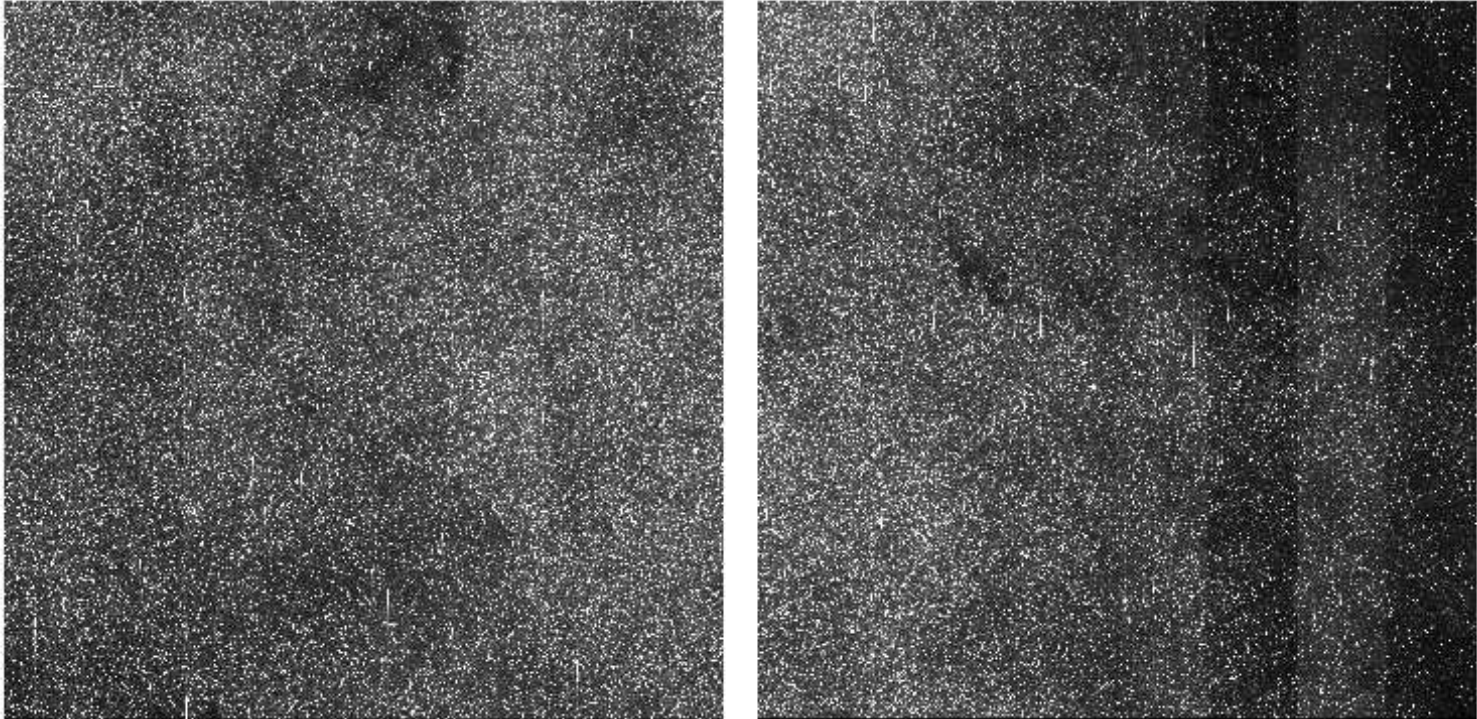
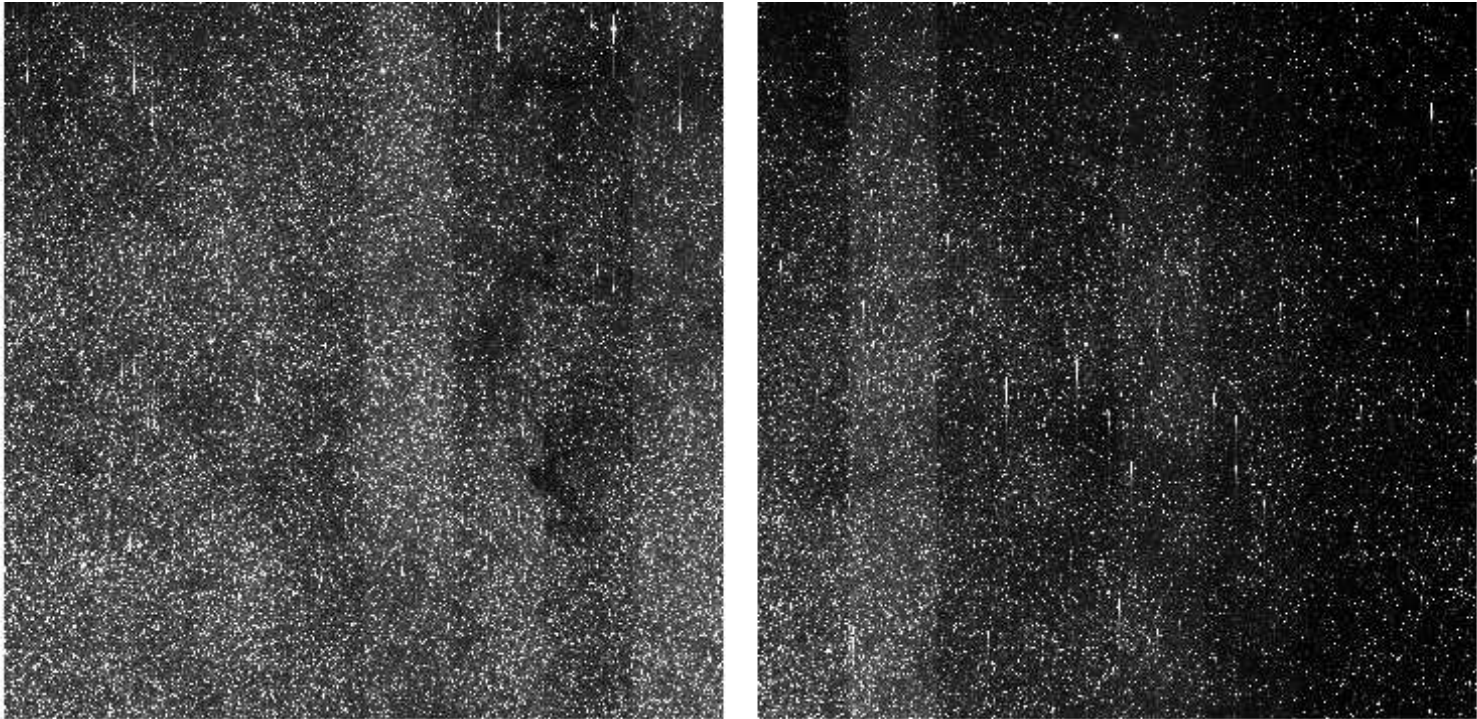
kmtc.20210220.009493.fits
BLG
OBJECT
BLG02
17:54:23.310
-29:02:28.10
60
1.34
14:42:53
I
2021-02-20T09:24:19
-106.27

224 / 245

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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kmtc.20210220.009494.fits

BLG

OBJECT

BLG03

18:01:59.240

-27:57:30.00

60

1.37

14:45:11

I

2021-02-20T09:26:24

-106.31

225 / 245

Image Issue

CHIP

Weather

Moon Effect

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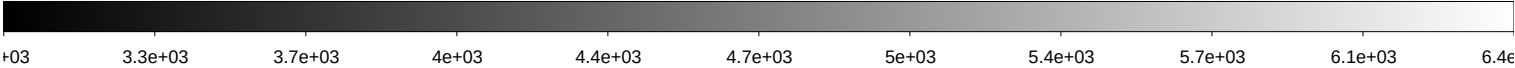
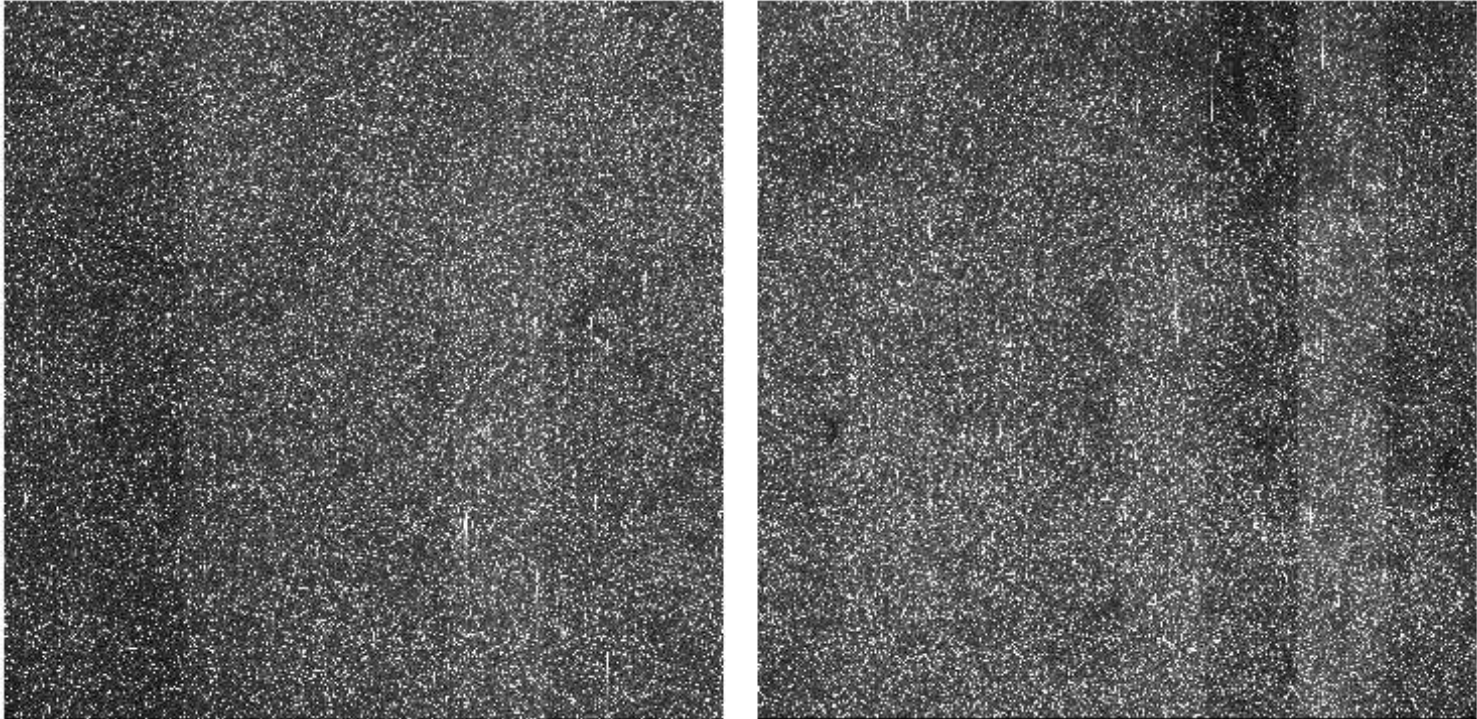
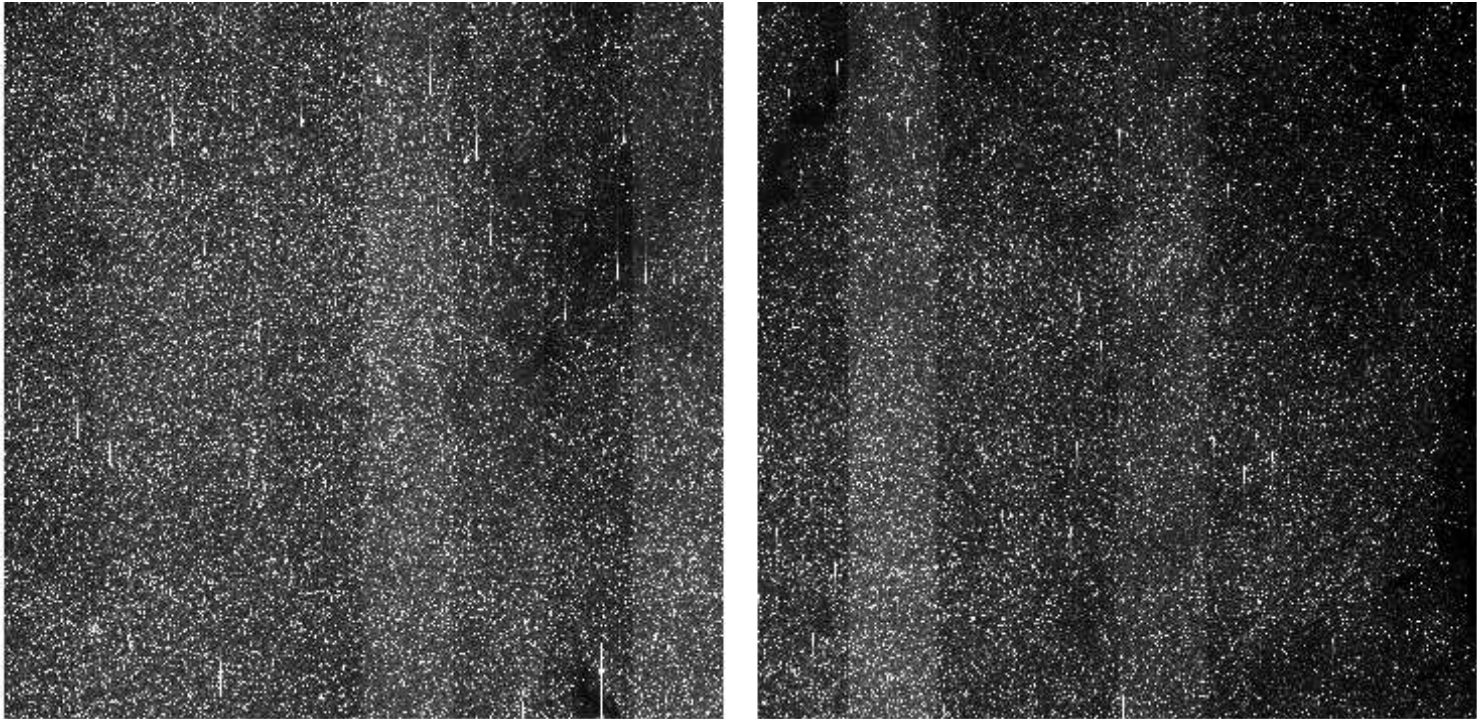
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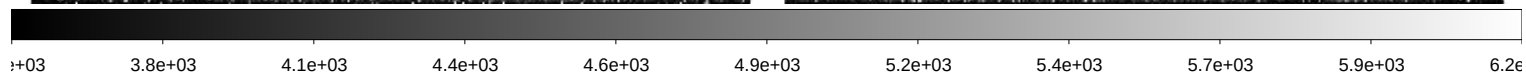
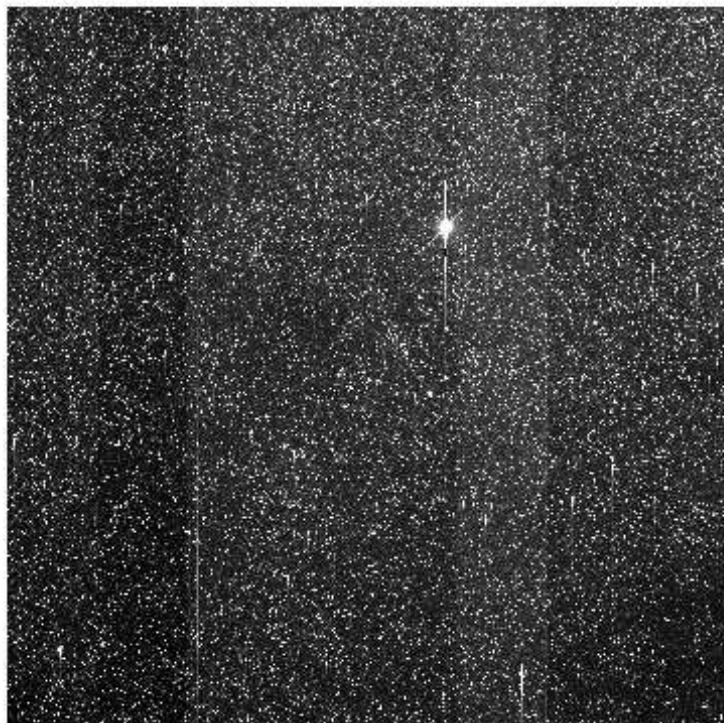
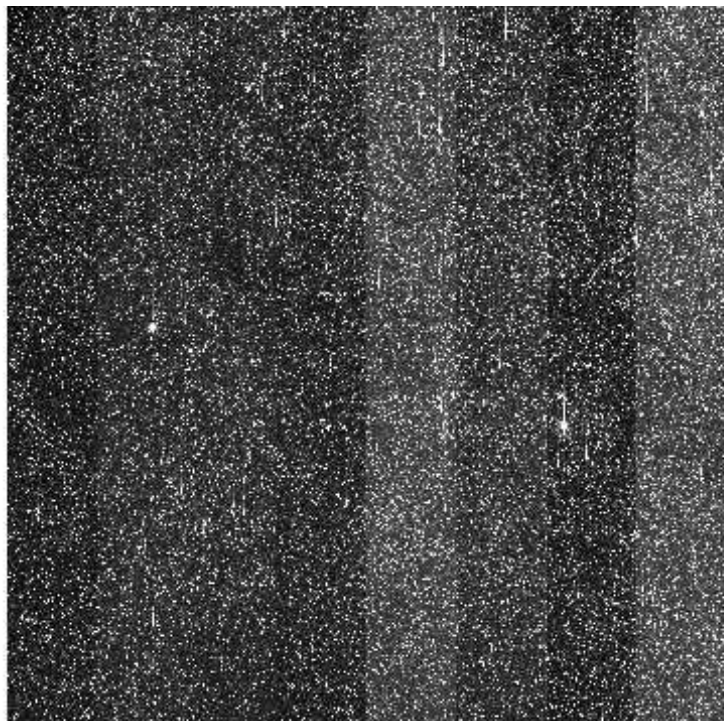
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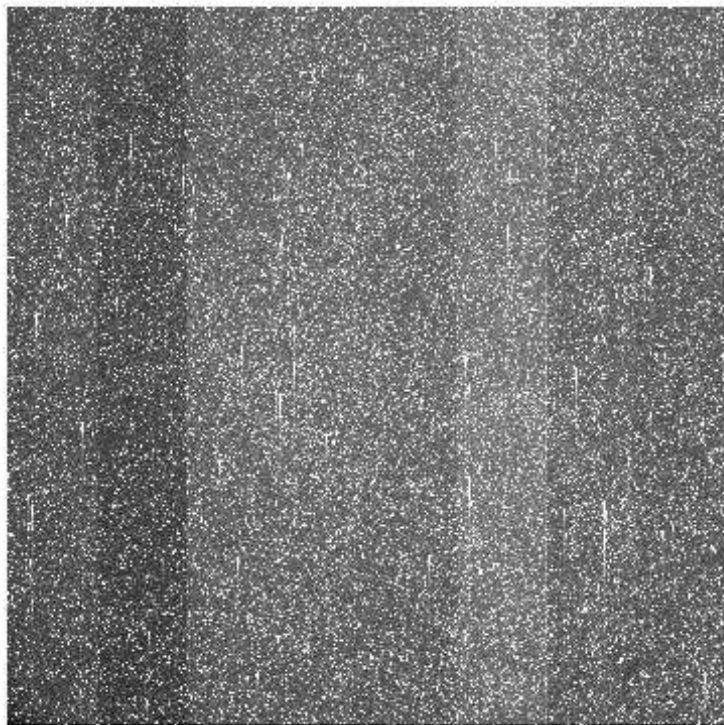
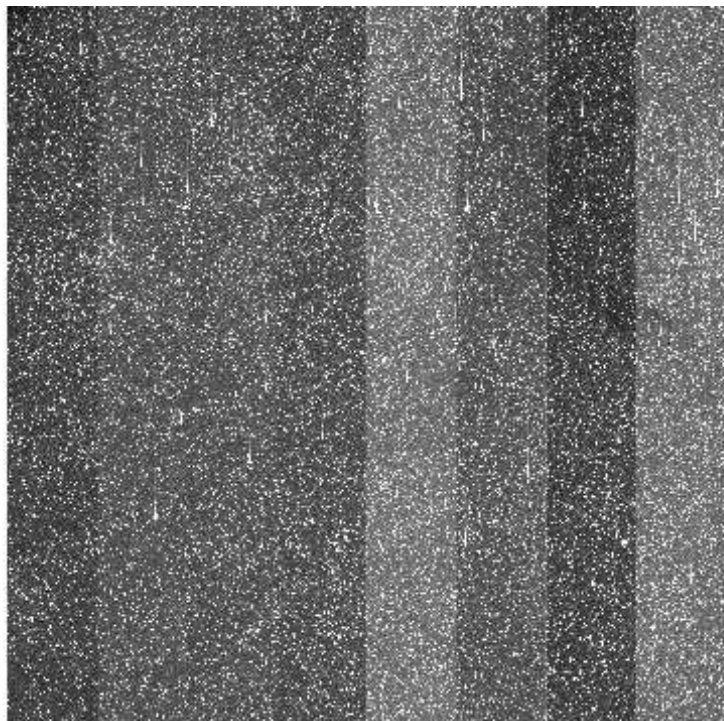
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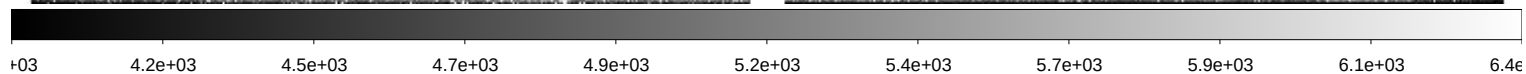
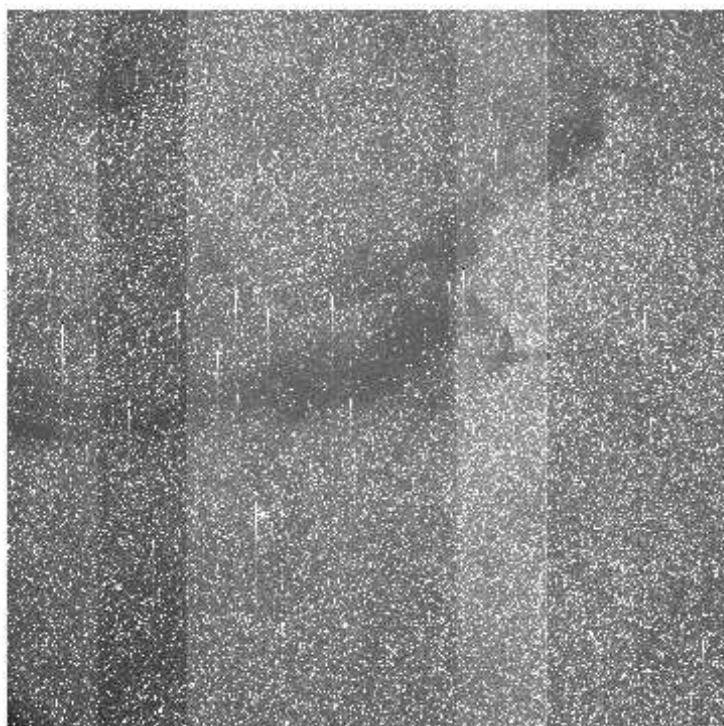
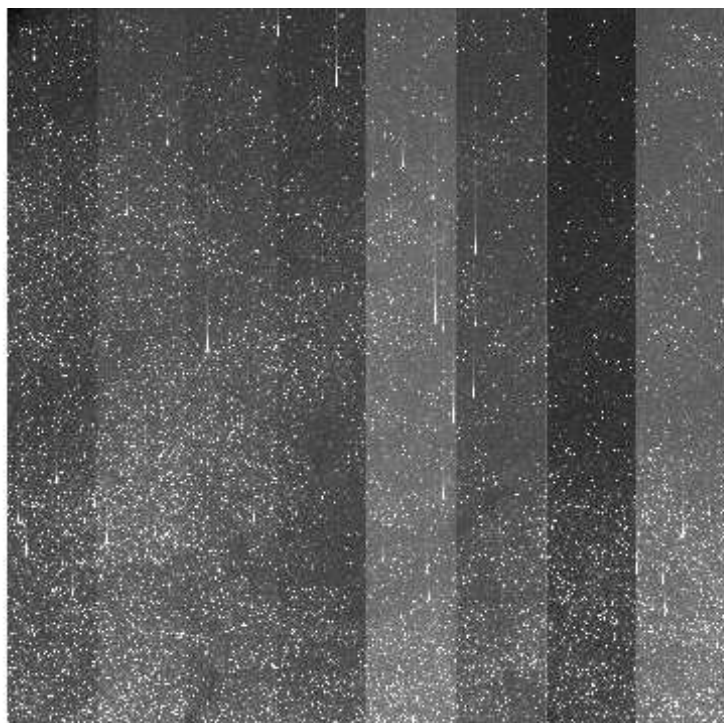
File Name	:	kmtc.20210220.009495.fits	# 226 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:49.210	
DEC	:	-30:03:59.90	
Exposure Time	:	60	
Airmass	:	1.36	
Sidereal Time	:	14:47:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T09:28:34	Weather
CCD Temperature	:	-106.31	Moon Effect



File Name	:	kmtc.20210220.009496.fits	# 227 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:23.370	
DEC	:	-33:15:58.60	
Exposure Time	:	60	
Airmass	:	1.29	
Sidereal Time	:	14:49:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T09:30:36	Weather
CCD Temperature	:	-106.34	Moon Effect



File Name	:	kmtc.20210220.009497.fits	# 228 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:39.520	
DEC	:	-33:15:57.10	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	14:51:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T09:32:40	Weather
CCD Temperature	:	-106.34	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20210220.009498.fits

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: OBJECT

: BLG41

: 17:54:06.440

: -31:16:29.20

: 60

: 1.28

: 14:53:42

: I

: 2021-02-20T09:34:55

: -106.34

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Image Issue

CHIP

Weather

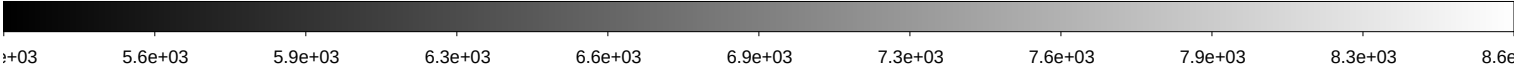
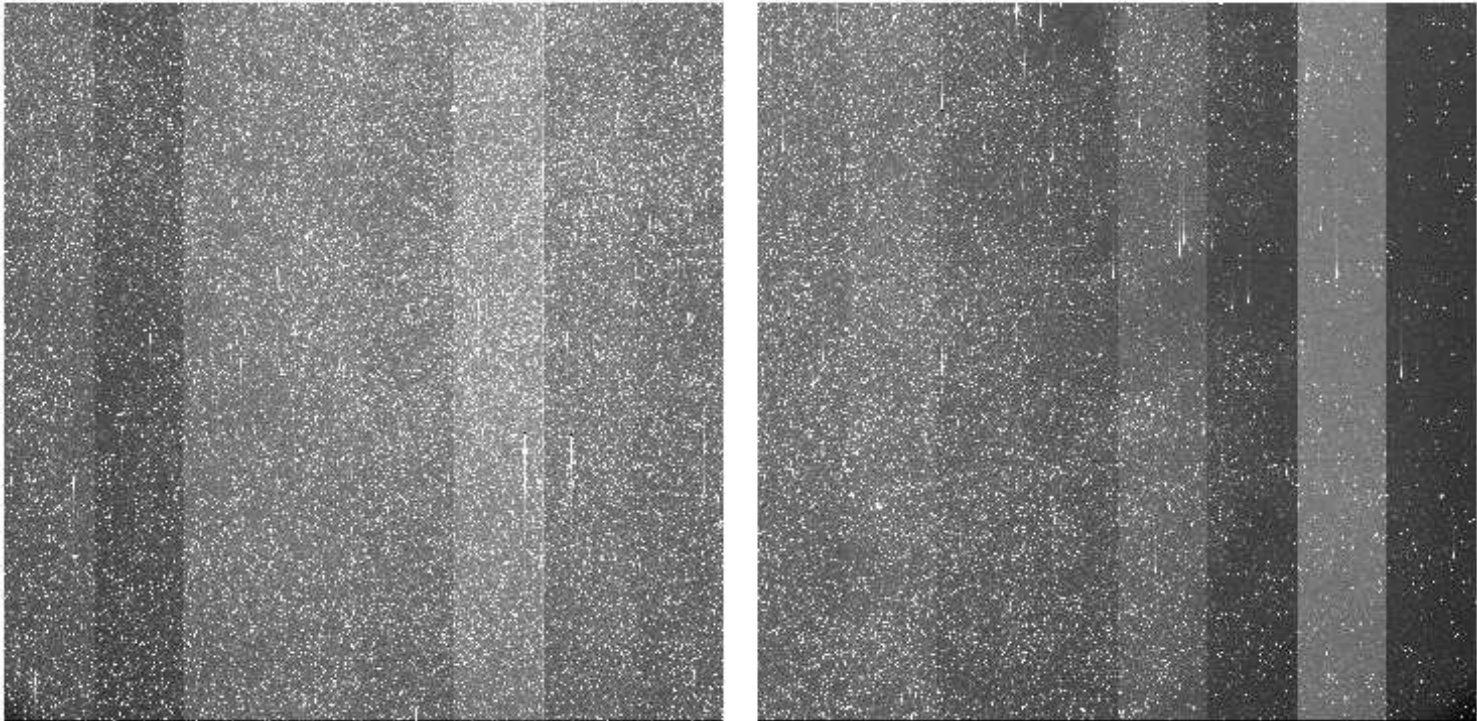
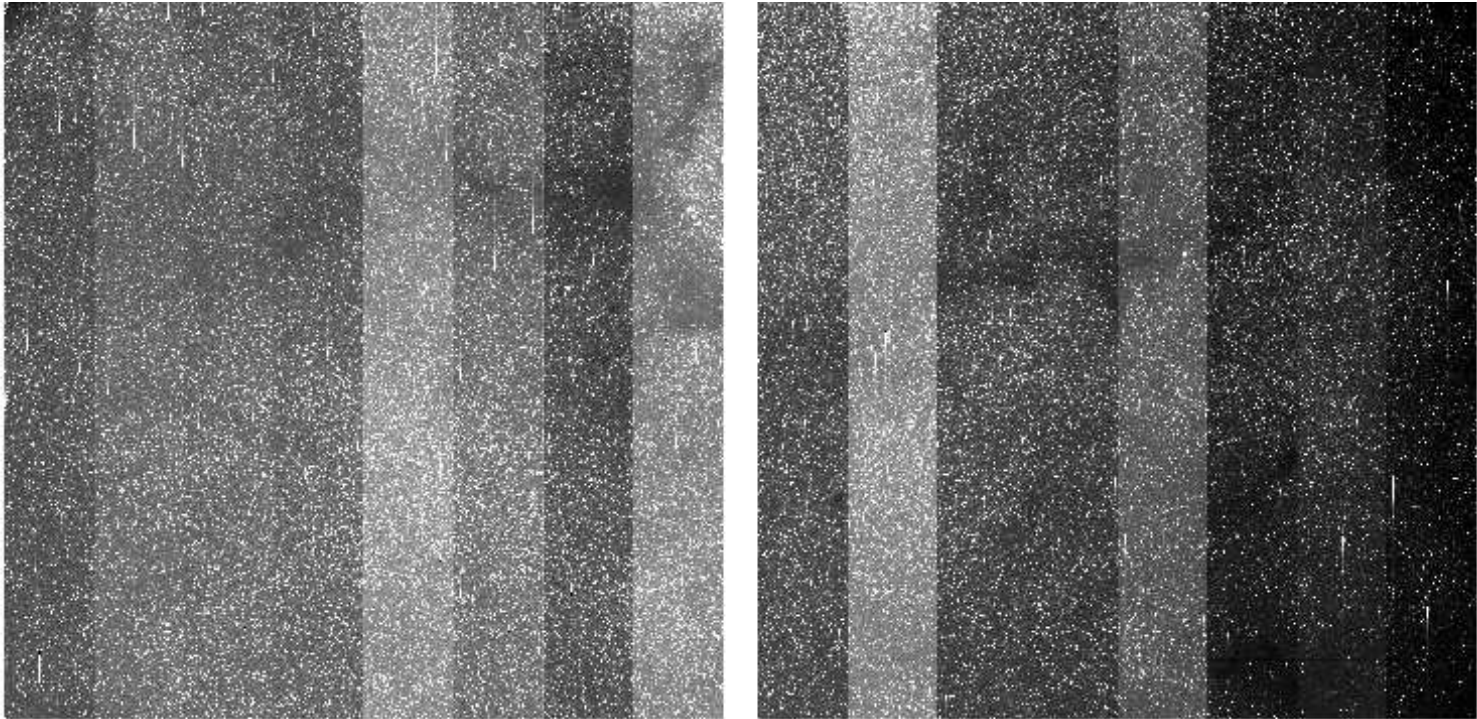
Moon Effect

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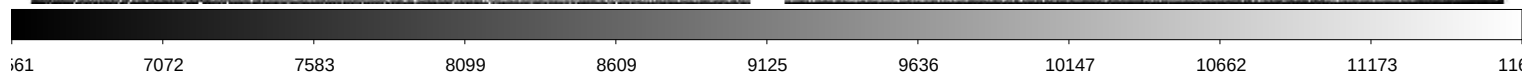
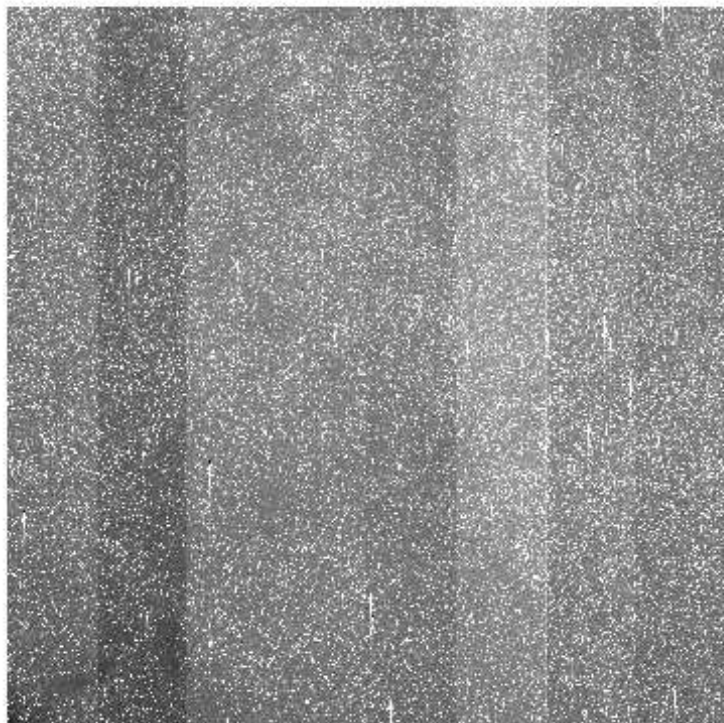
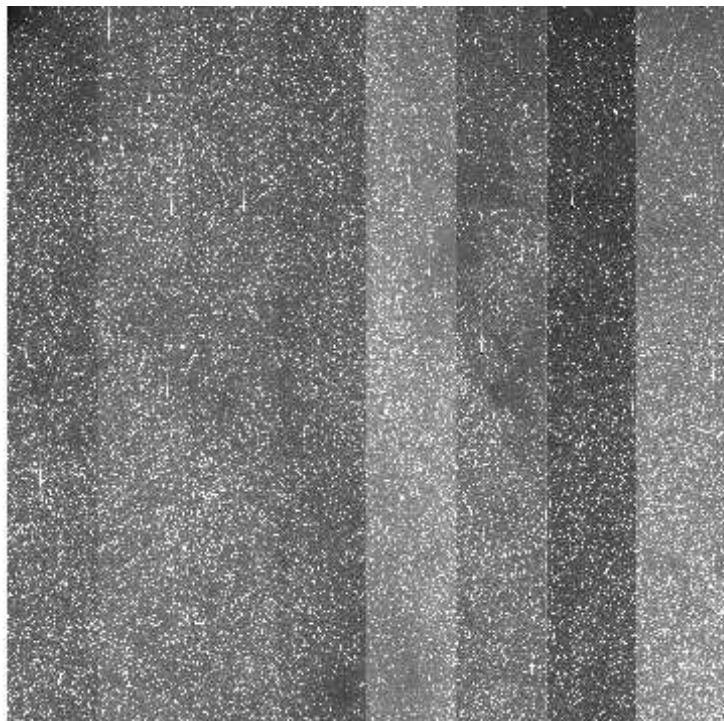
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File Name	:	kmtc.20210220.009499.fits	# 230 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:06.470	
DEC	:	-29:09:59.10	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	14:55:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T09:37:00	Weather
CCD Temperature	:	-106.36	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009500.fits

BLG

OBJECT

BLG43

18:01:42.420

-28:04:58.80

60

1.31

14:57:59

I

2021-02-20T09:39:10

-106.37

231 / 245

Image Issue

CHIP

Weather

Moon Effect

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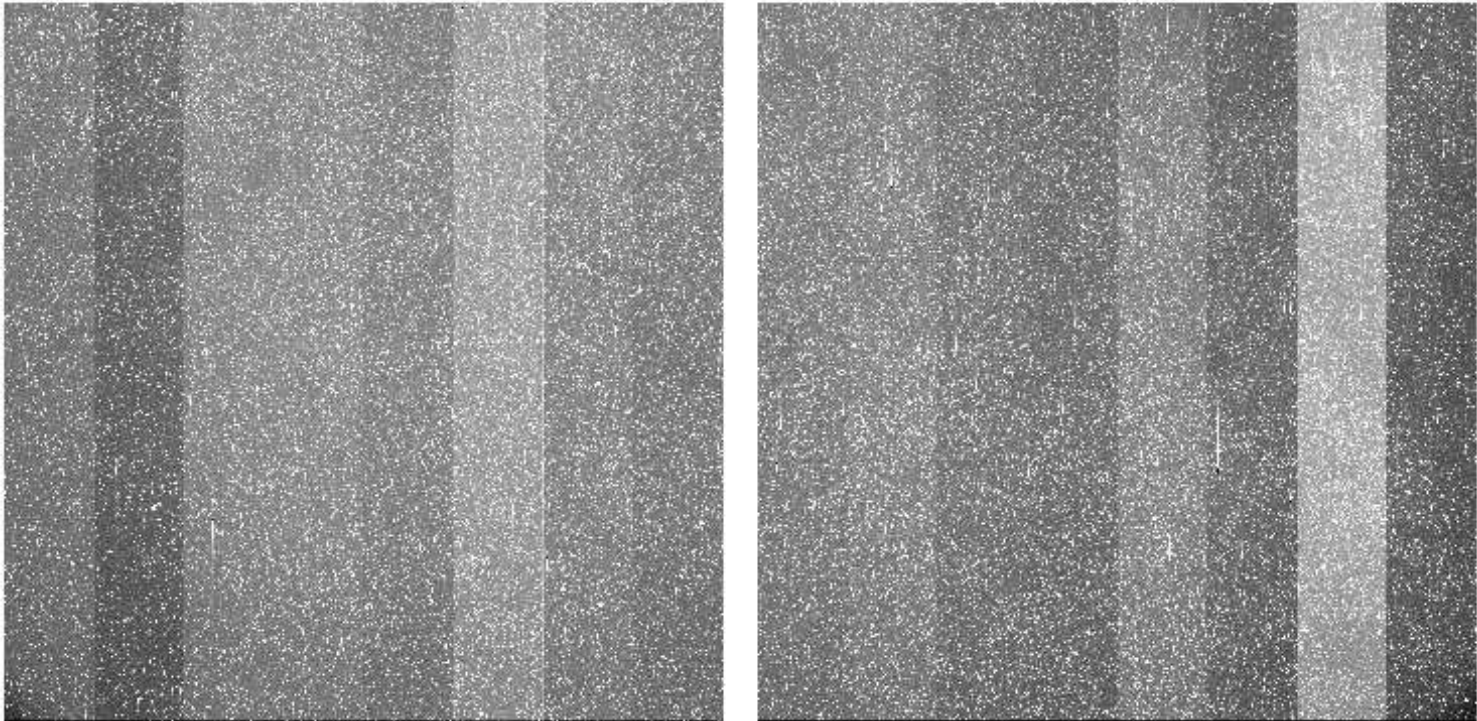
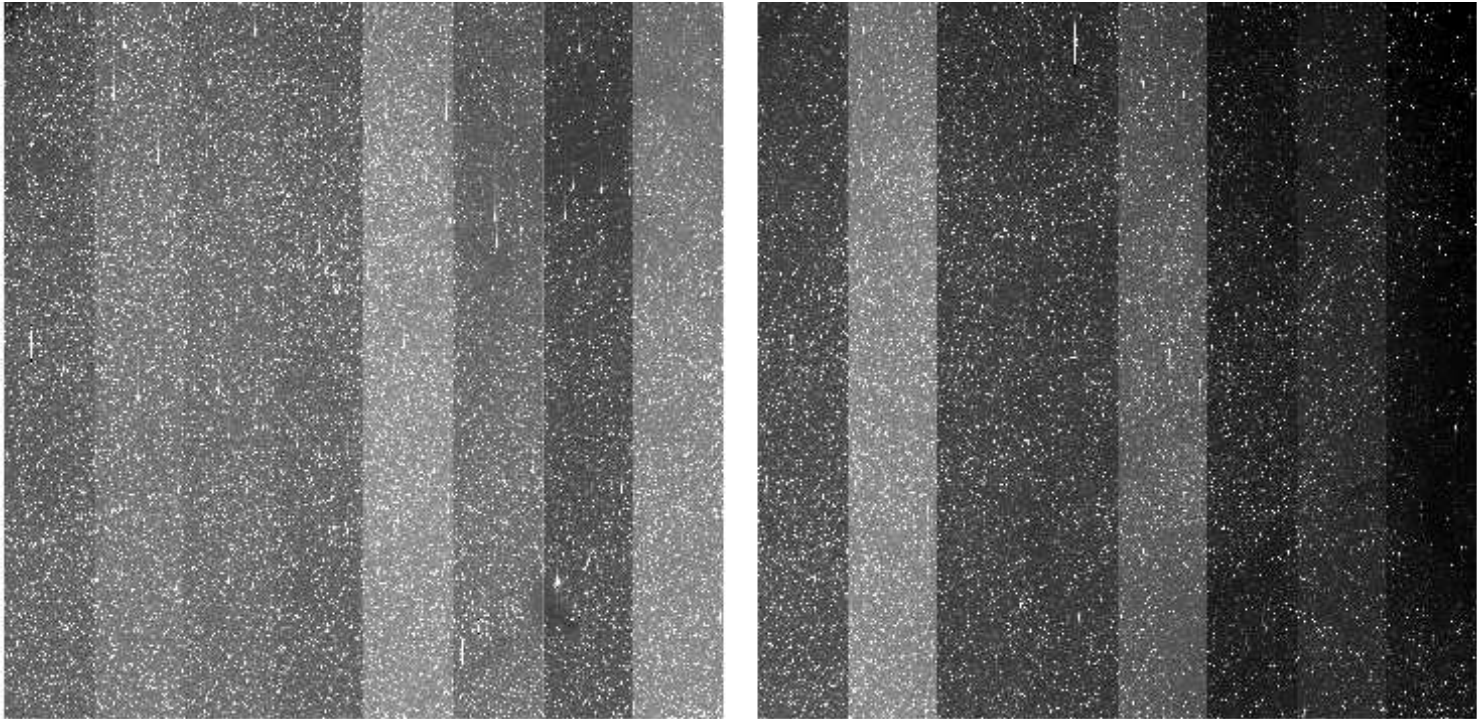
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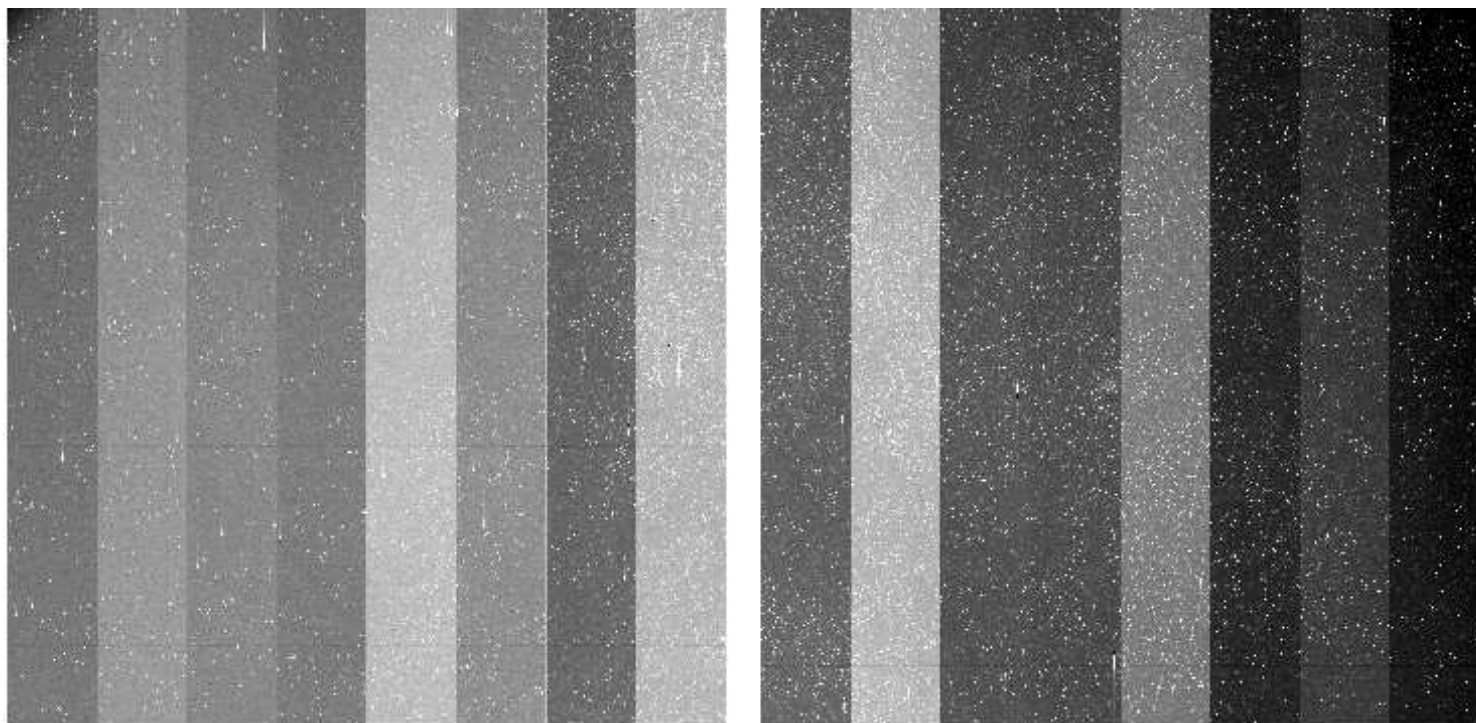
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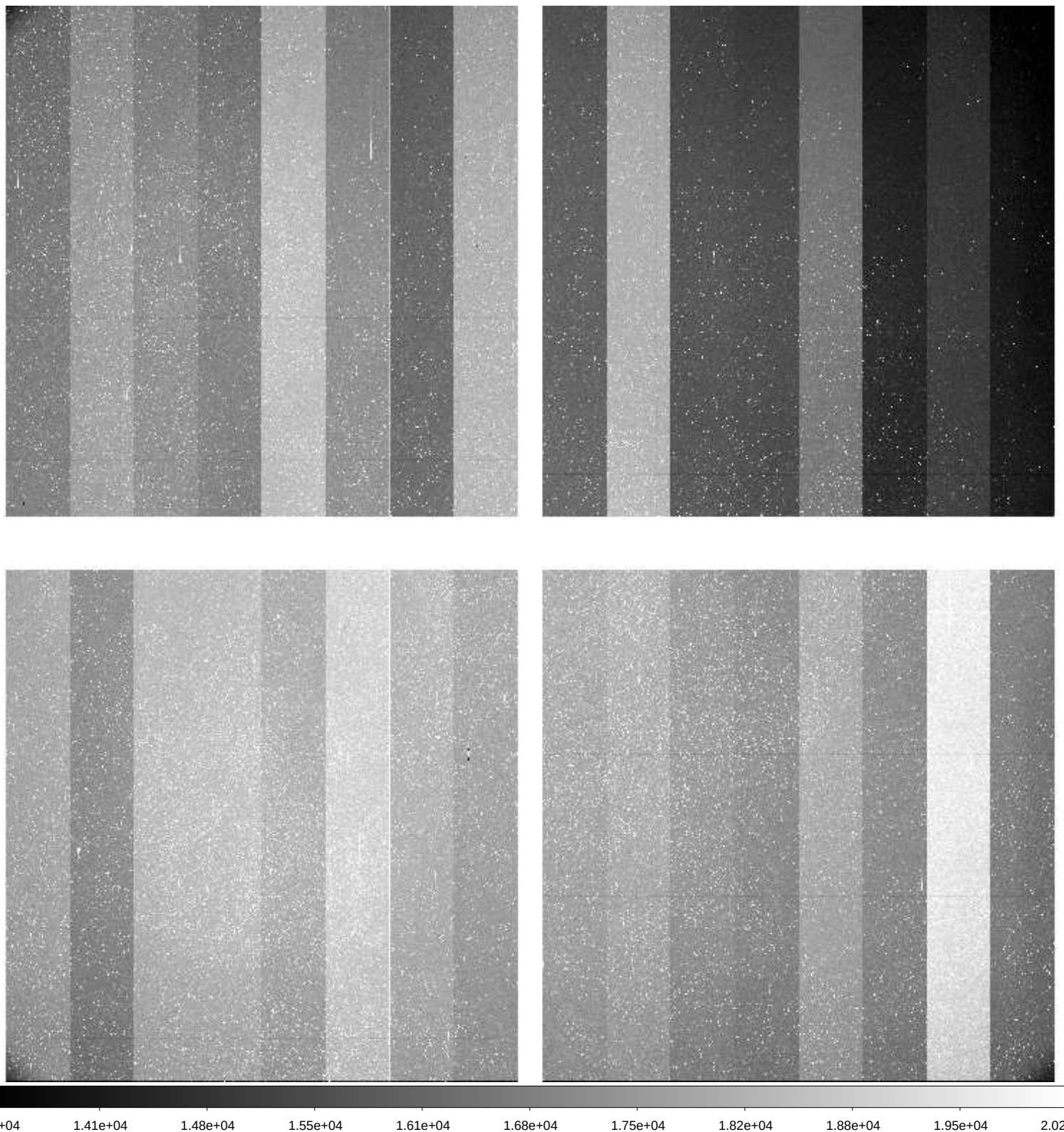
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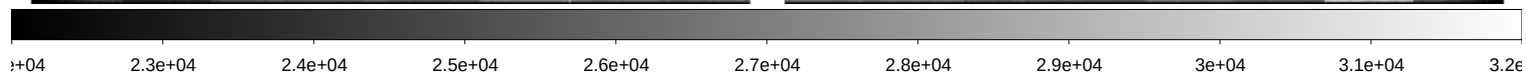
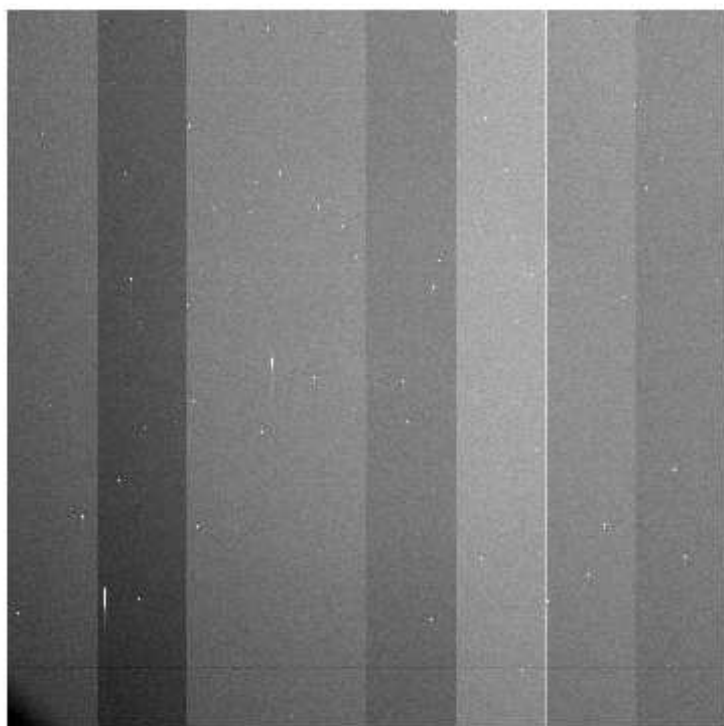
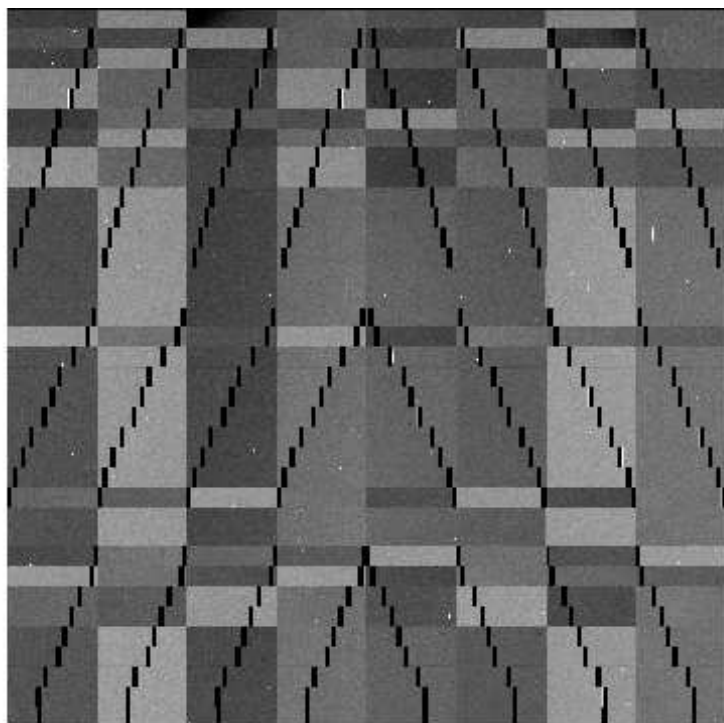
File Name	:	kmtc.20210220.009501.fits	# 232 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:45:59.630	
DEC	:	-26:45:54.50	
Exposure Time	:	60	
Airmass	:	1.25	
Sidereal Time	:	15:00:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T09:41:18	Weather
CCD Temperature	:	-106.38	Moon Effect



File Name	:	kmtc.20210220.009502.fits	# 233 / 245 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:49.640	
DEC	:	-26:47:52.80	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	15:02:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T09:43:24	Weather
CCD Temperature	:	-106.39	Moon Effect



File Name	:	kmtc.20210220.009503.fits	# 234 / 245 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	13:39:28.910	
DEC	:	-21:30:39.50	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	15:09:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2021-02-20T09:50:13	Weather
CCD Temperature	:	-106.42	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20210220.009504.fits

: ALL

: FLAT

: flat

: 13:39:50.890

: -21:25:27.30

: 45

: 1.08

: 15:11:03

: I

: 2021-02-20T09:52:12

: -106.43

235 / 245

Image Issue

CHIP

Weather

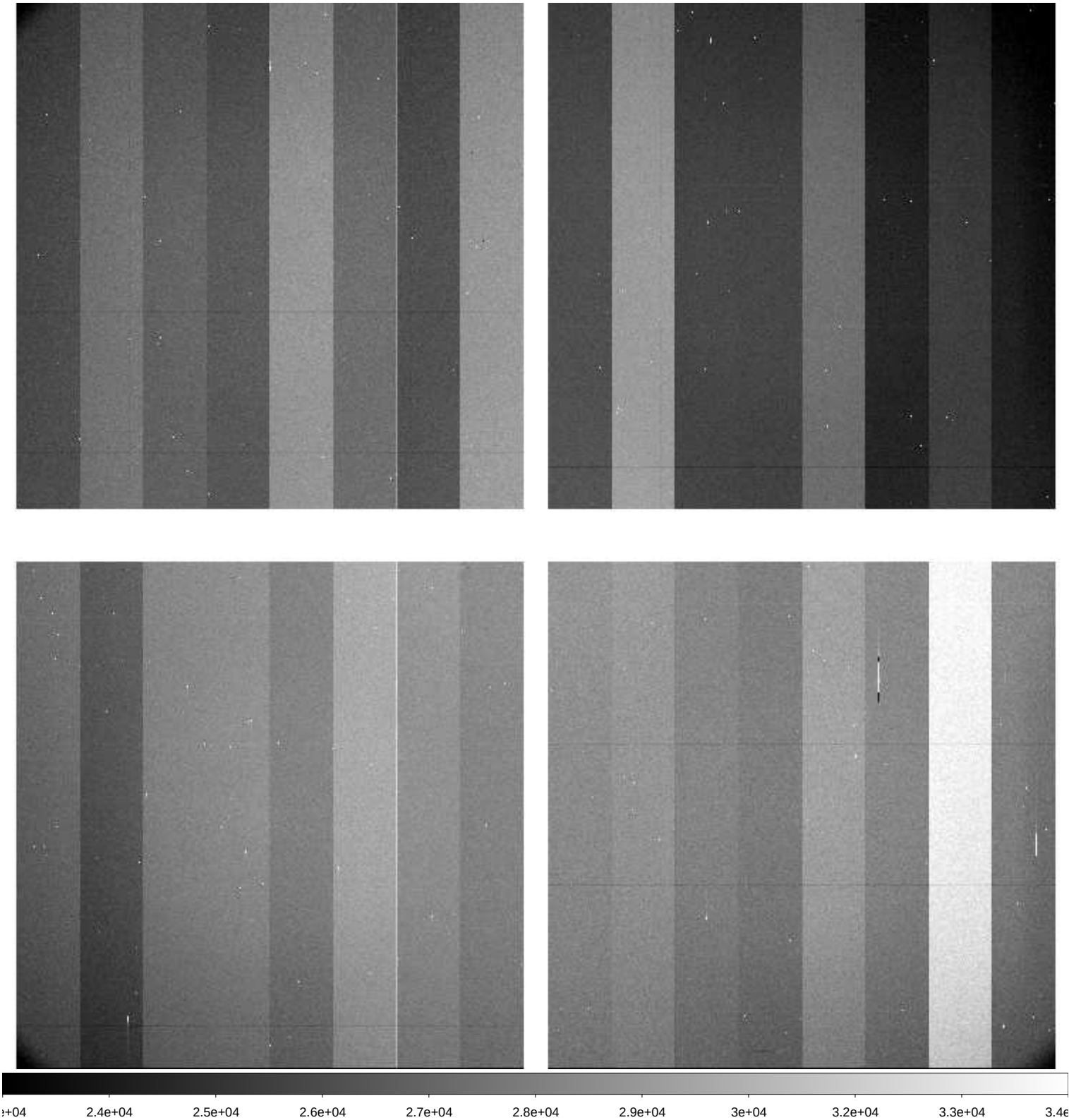
Moon Effect

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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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kmtc.20210220.009505.fits

ALL

FLAT

flat

13:39:54.170

-21:20:24.10

30

1.08

15:13:04

I

2021-02-20T09:54:13

-106.44

236 / 245

Image Issue

CHIP

Weather

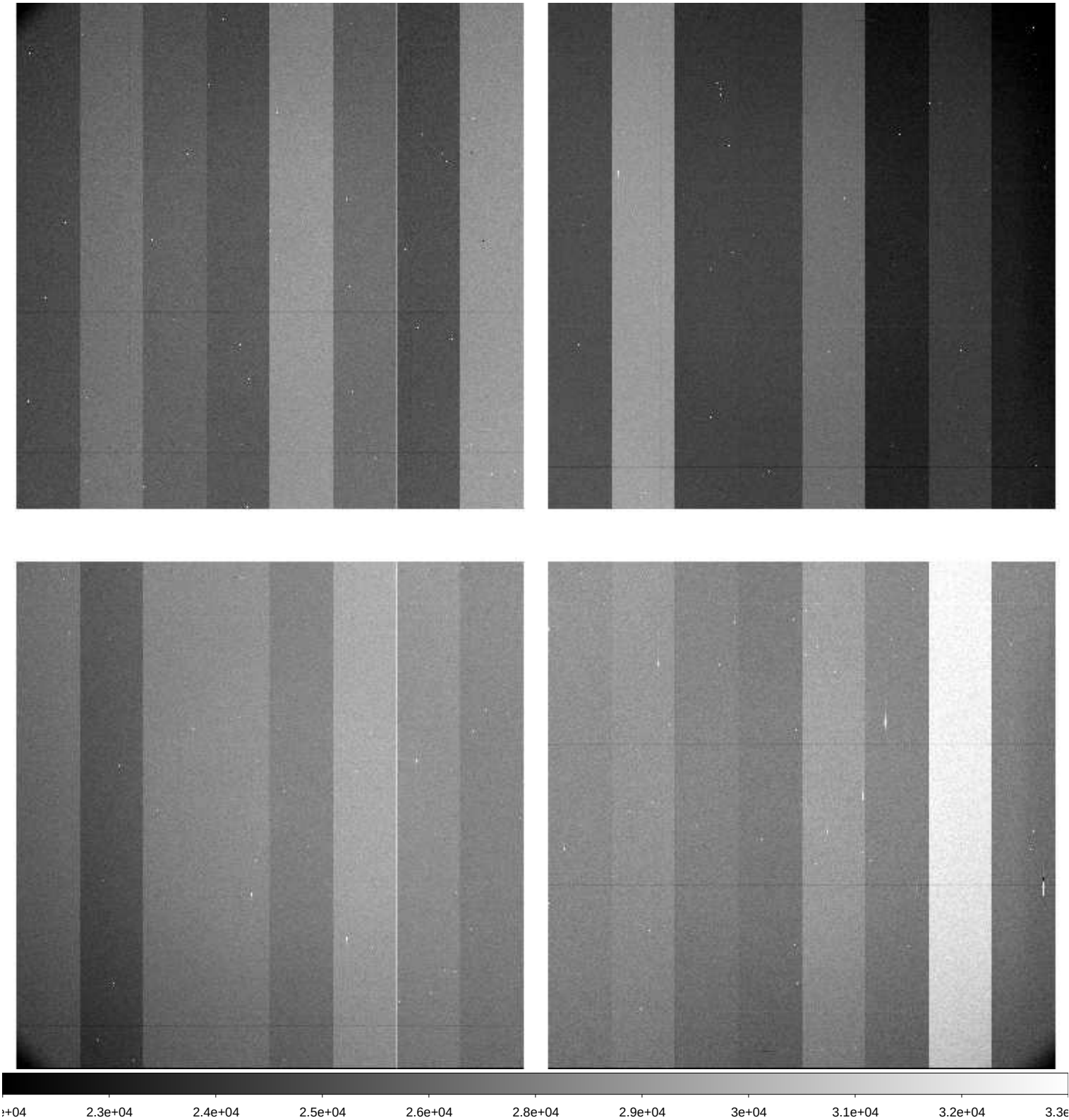
Moon Effect

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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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kmtc.20210220.009506.fits

ALL

FLAT

flat

13:40:09.490

-21:13:27.20

40

1.08

15:14:56

V

2021-02-20T09:56:04

-106.45

237 / 245

Image Issue

CHIP

Weather

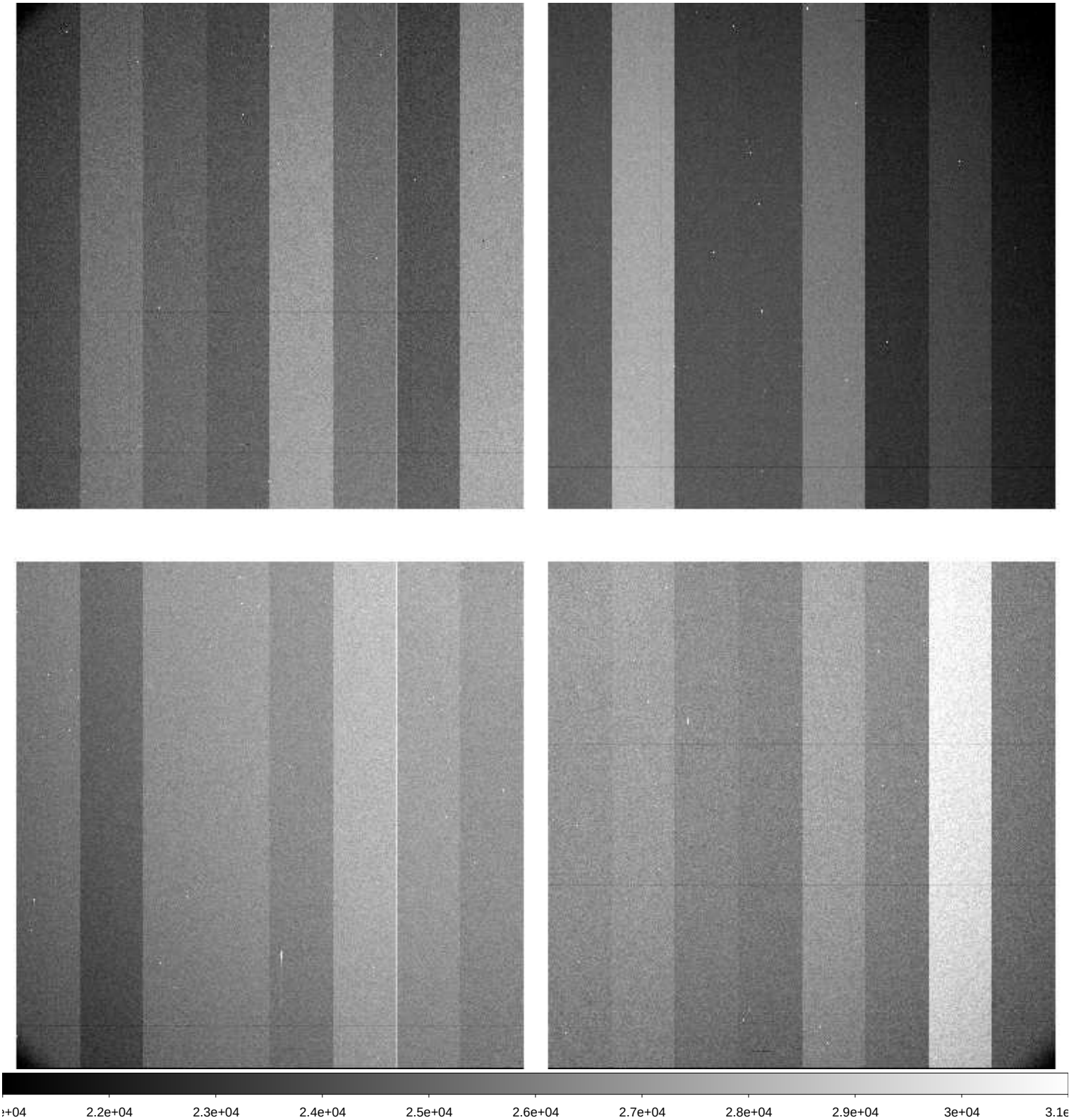
Moon Effect

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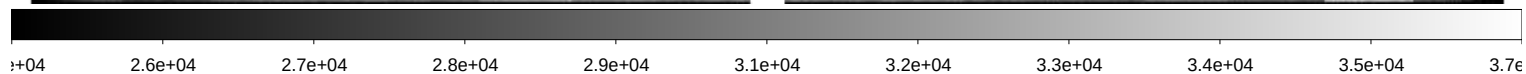
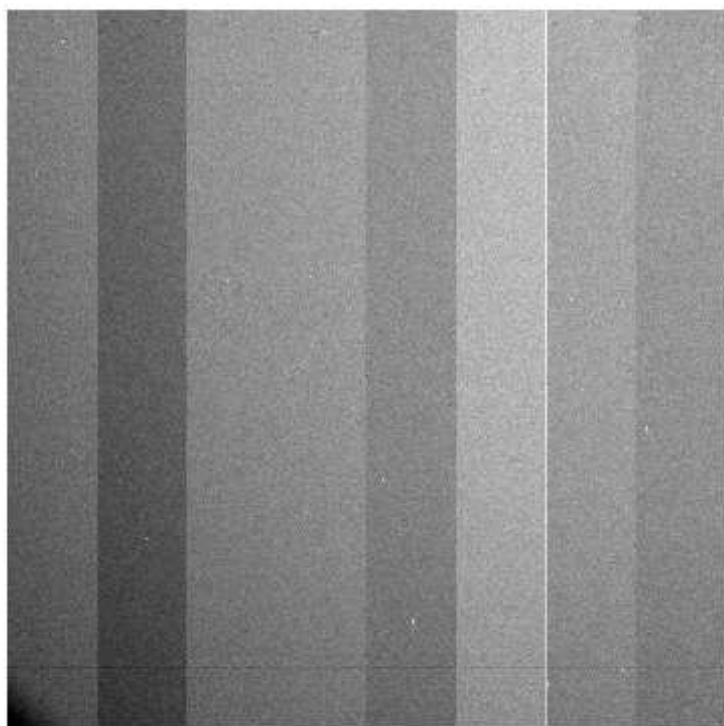
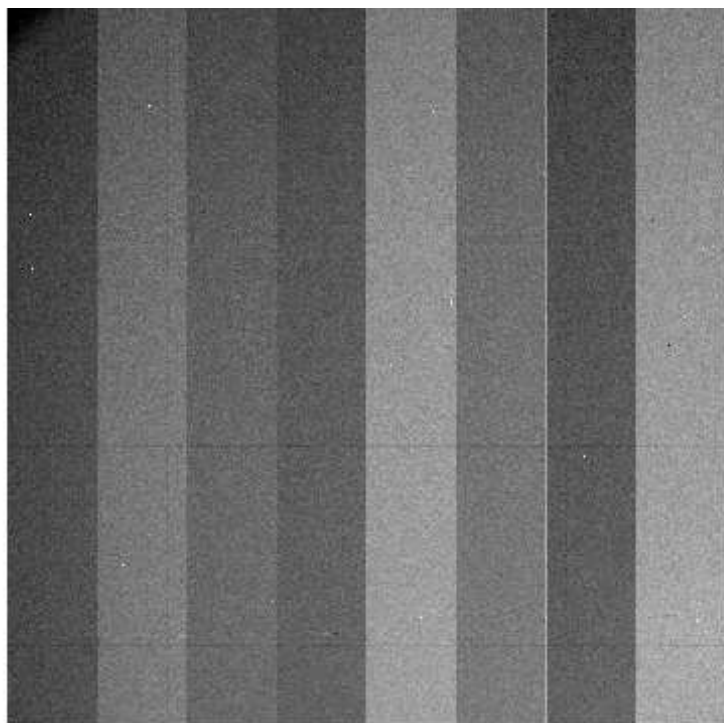
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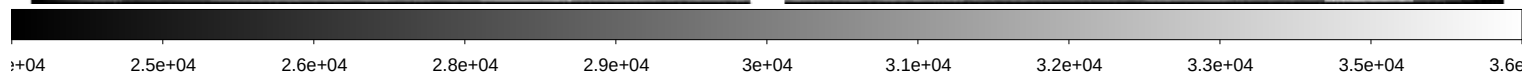
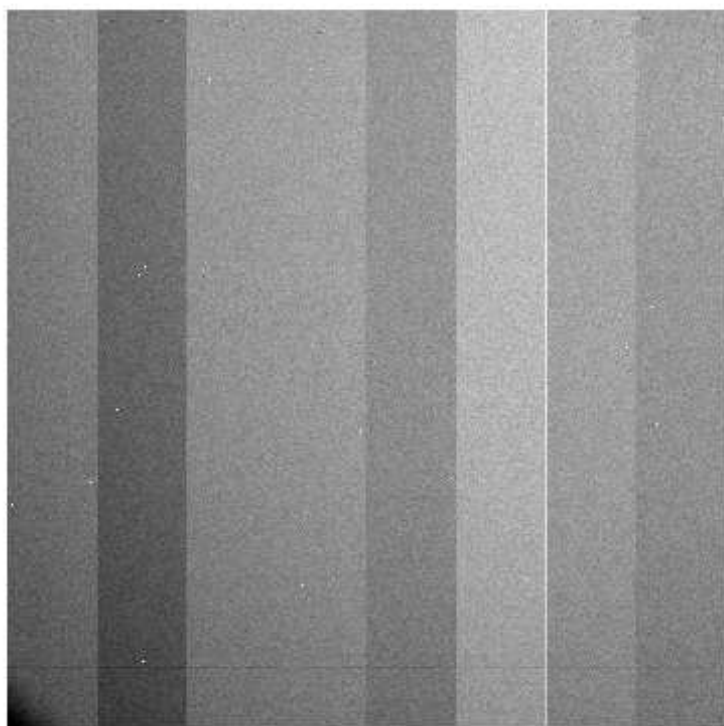
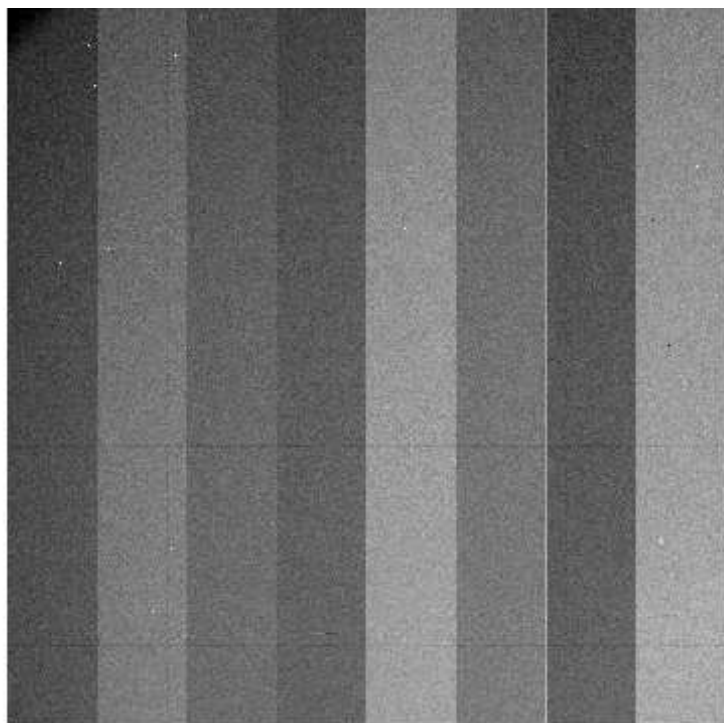
:



File Name	:	kmtc.20210220.009507.fits	# 238 / 245 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	13:40:20.730	
DEC	:	-21:08:40.30	
Exposure Time	:	30	
Airmass	:	1.09	
Sidereal Time	:	15:16:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T09:58:01	Weather
CCD Temperature	:	-106.45	Moon Effect



File Name	:	kmtc.20210220.009508.fits	# 239 / 245 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	13:40:31.300	
DEC	:	-21:04:39.50	
Exposure Time	:	20	
Airmass	:	1.09	
Sidereal Time	:	15:18:29	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T09:59:38	Weather
CCD Temperature	:	-106.46	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009509.fits

ALL

BIAS

bias

15:24:09.590

-29:55:48.80

0

1.00

15:25:19

V

2021-02-20T10:06:25

-106.45

240 / 245

Image Issue

CHIP

Weather

Moon Effect

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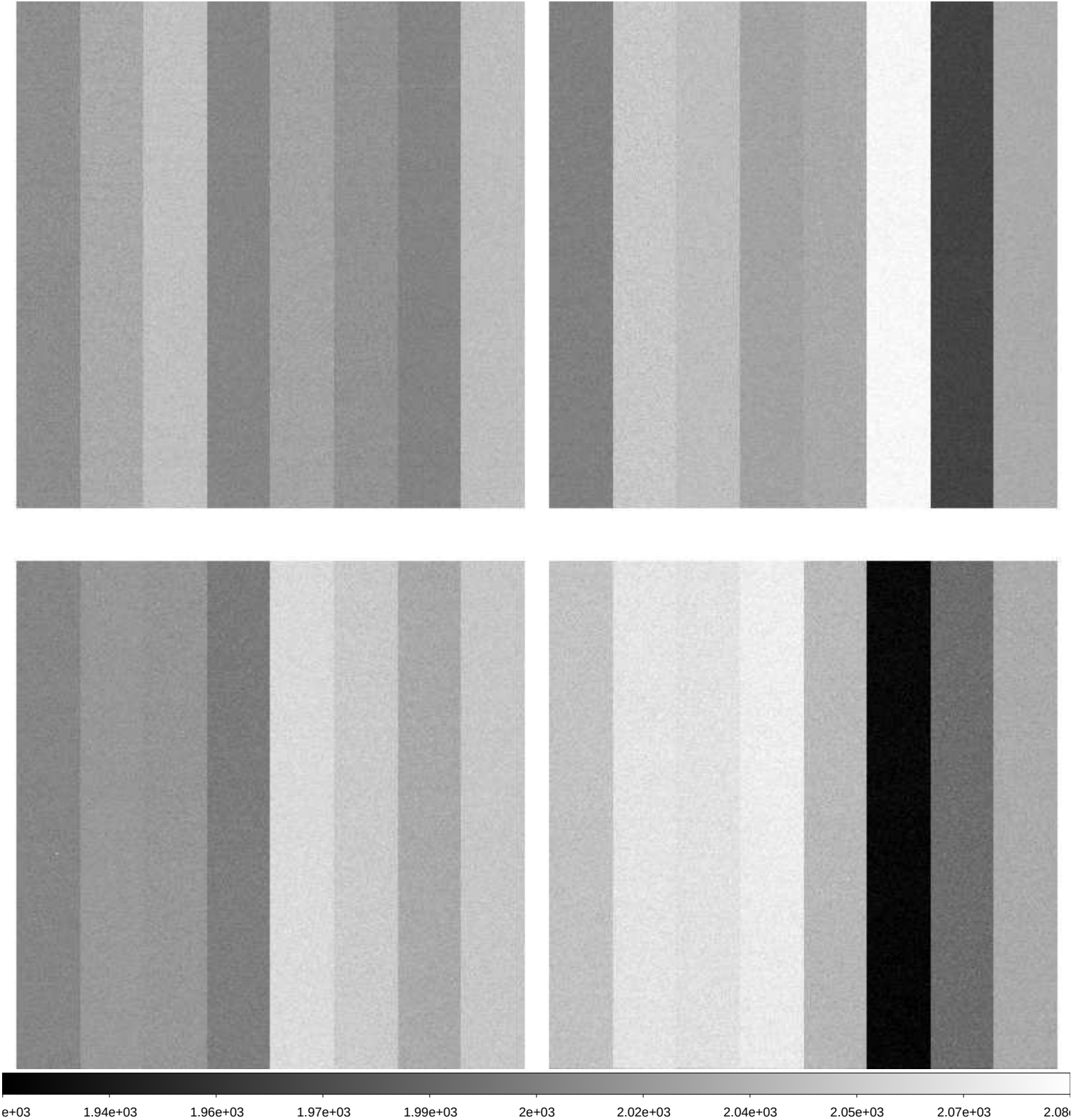
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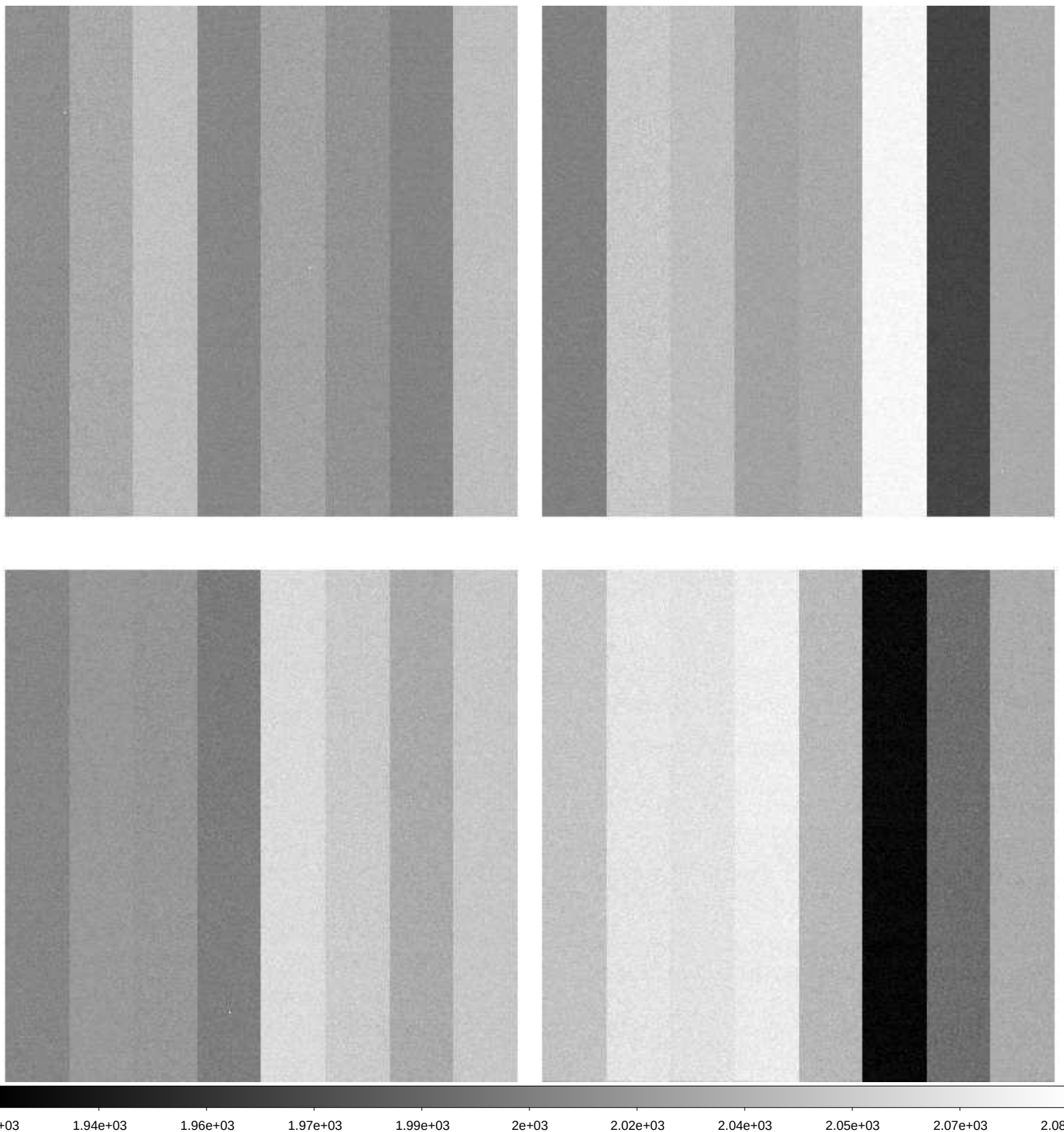
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0

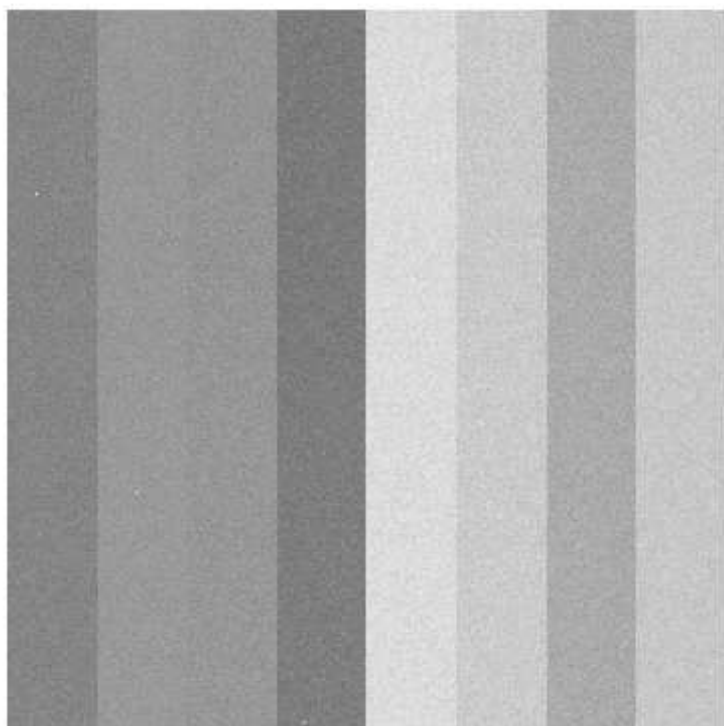
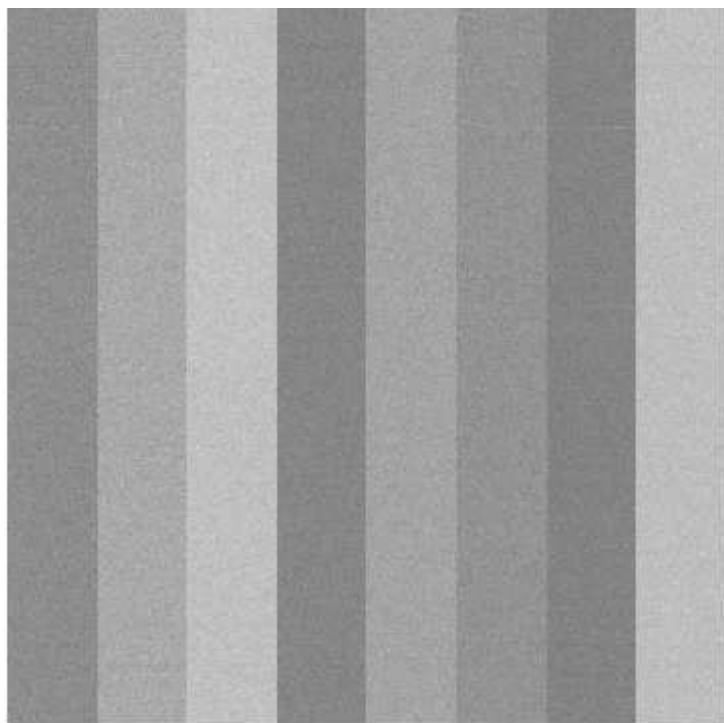
0.0



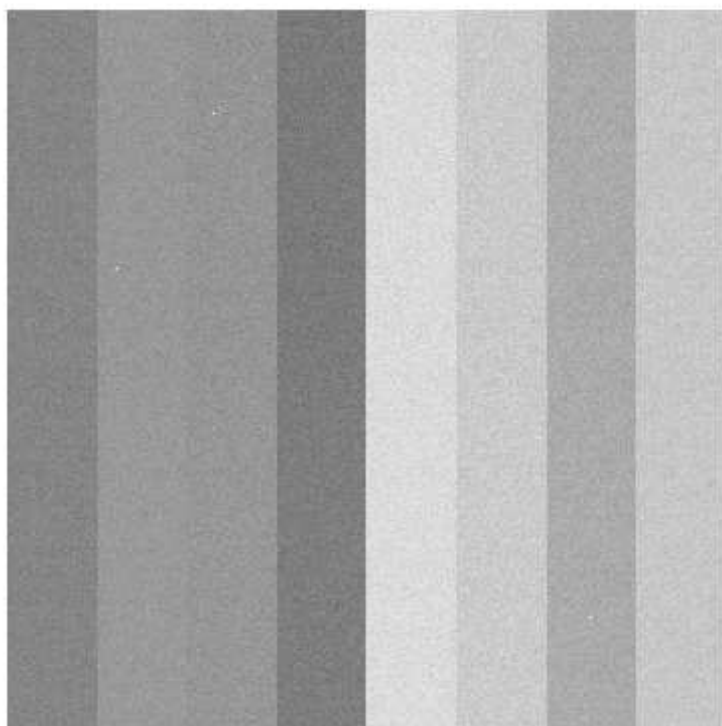
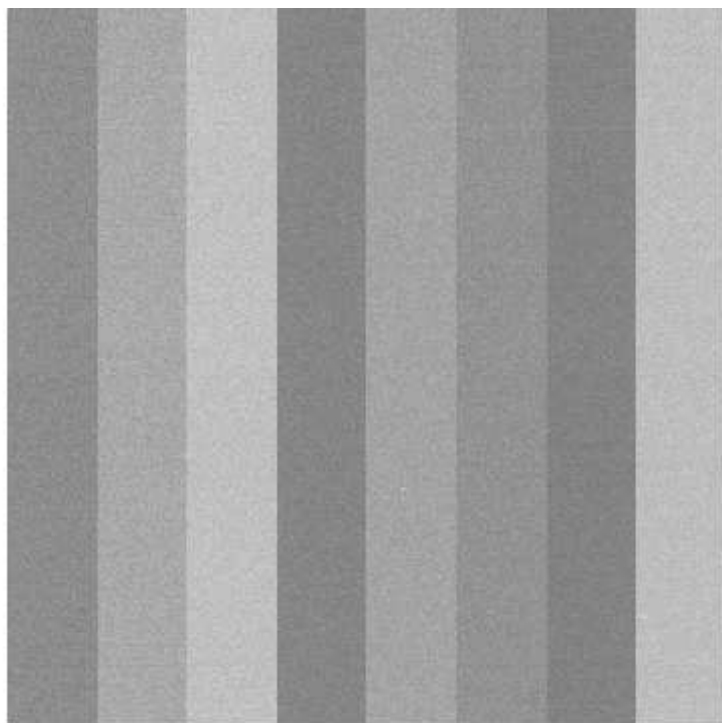
File Name	:	kmtc.20210220.009510.fits	# 241 / 245 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	15:25:05.860	
DEC	:	-29:55:50.10	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	15:26:15	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T10:07:21	Weather
CCD Temperature	:	-106.31	Moon Effect



File Name	:	kmtc.20210220.009511.fits	# 242 / 245 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	15:26:02.600	
DEC	:	-29:55:51.50	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	15:27:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T10:08:18	Weather
CCD Temperature	:	-106.46	Moon Effect



File Name	:	kmtc.20210220.009512.fits	# 243 / 245 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	15:26:59.180	
DEC	:	-29:55:52.80	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	15:28:08	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2021-02-20T10:09:27	Weather
CCD Temperature	:	-106.47	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009513.fits

ALL

BIAS

bias

15:28:07.180

-29:55:54.50

0

1.00

15:29:16

V

2021-02-20T10:10:22

-106.48

244 / 245

Image Issue

CHIP

Weather

Moon Effect

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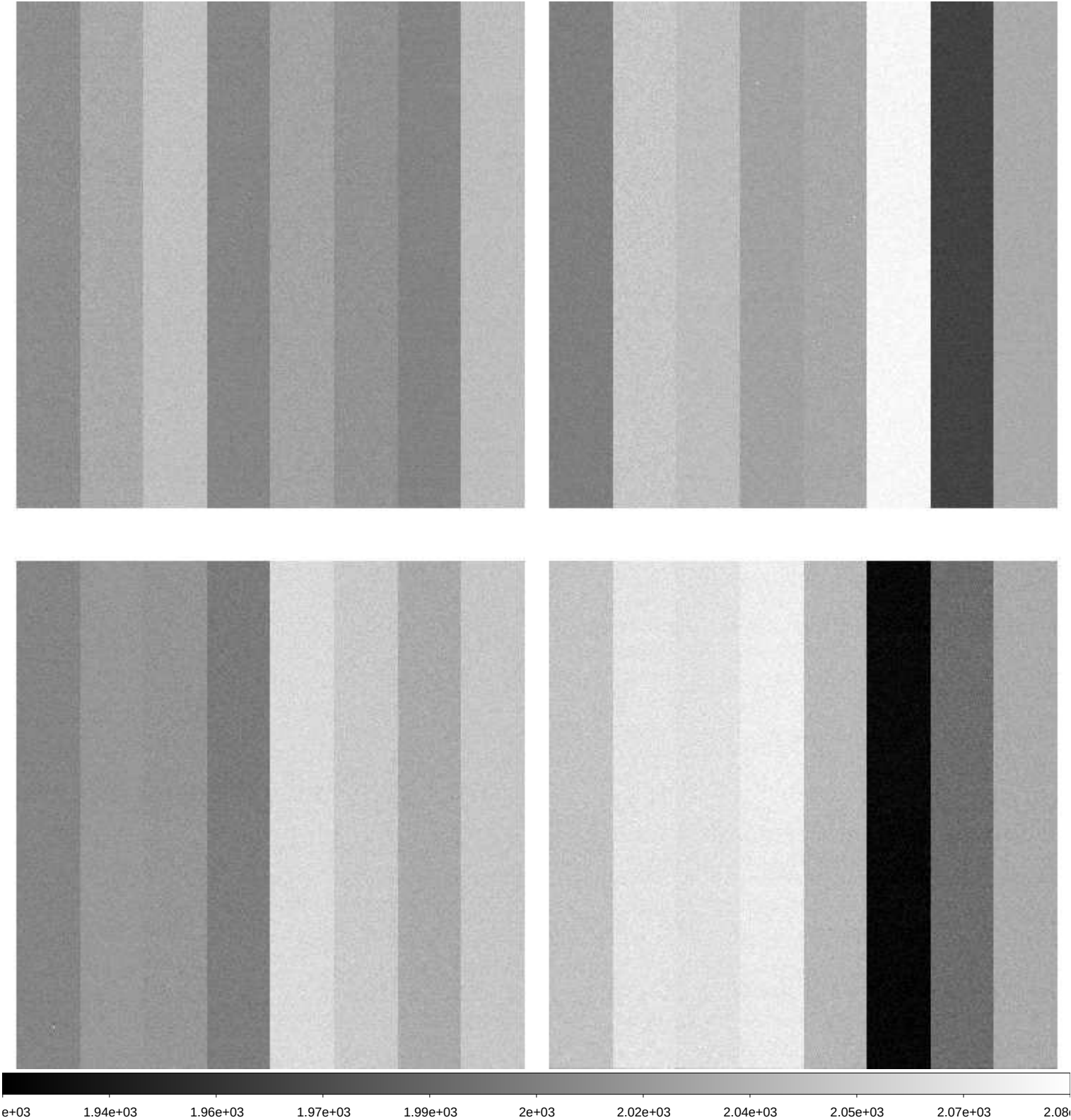
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20210220.009514.fits

OBS

DARK

end

15:29:48.140

-29:55:56.90

30

1.00

15:30:57

V

2021-02-20T10:12:03

-106.45

245 / 245

Image Issue

CHIP

Weather

Moon Effect

0

0.0

