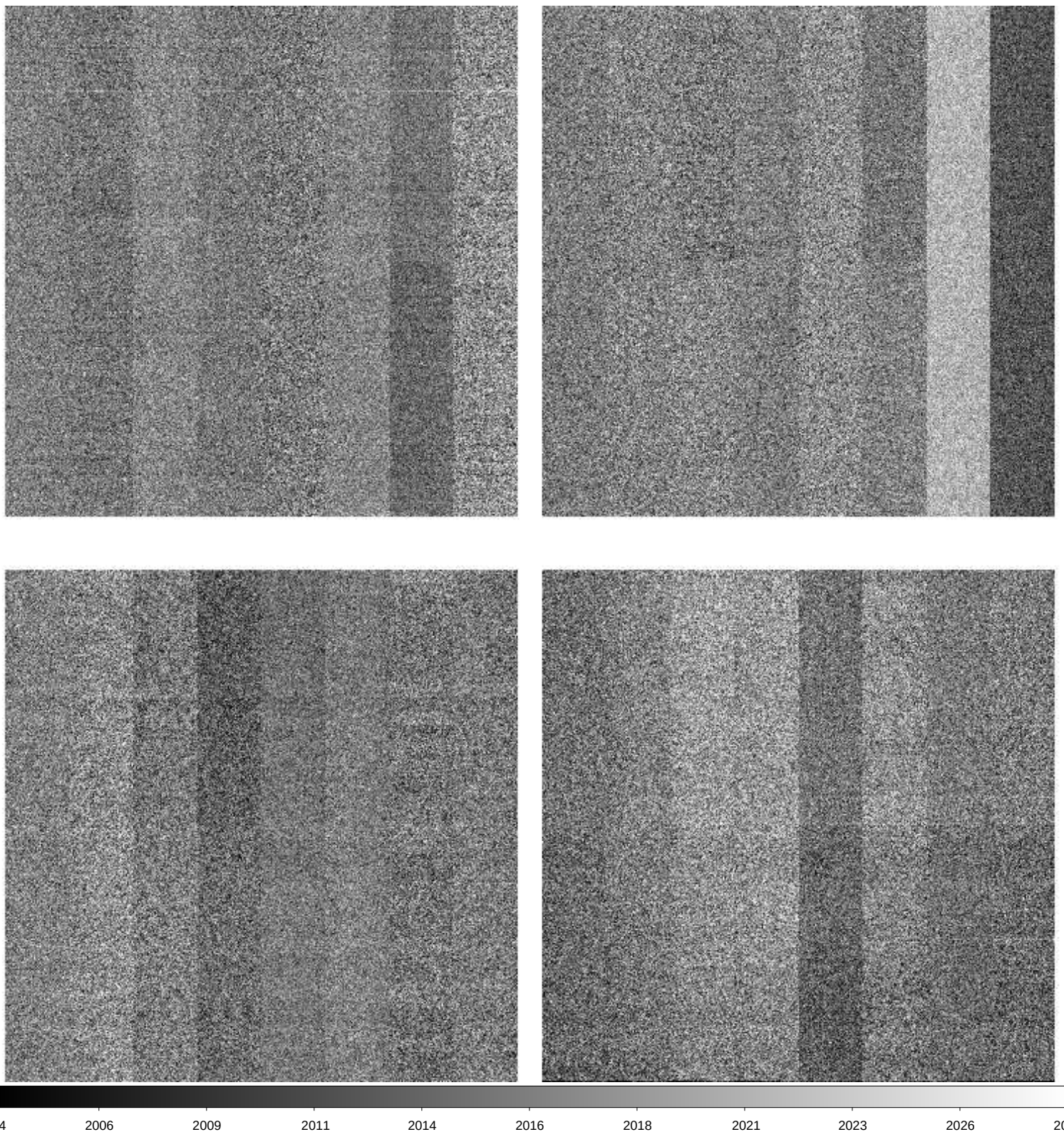


File Name	:	kmtc.20260917.021550.fits	# 1 / 110 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	begin	
RA	:	17:15:35.390	
DEC	:	-29:57:02.50	
Exposure Time	:	30	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:19:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-17T22:13:09	Weather
CCD Temperature	:	-108.9	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.20260917.021551.fits

ALL

BIAS

bias

17:17:37.270

-29:57:07.20

0

1.00

17:21:14

V

2026-09-17T22:15:10

-108.9

2 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

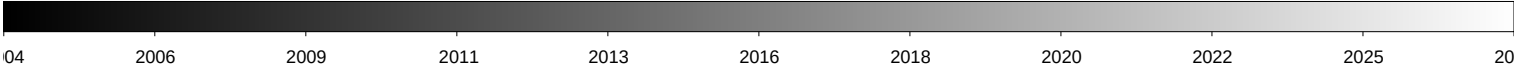
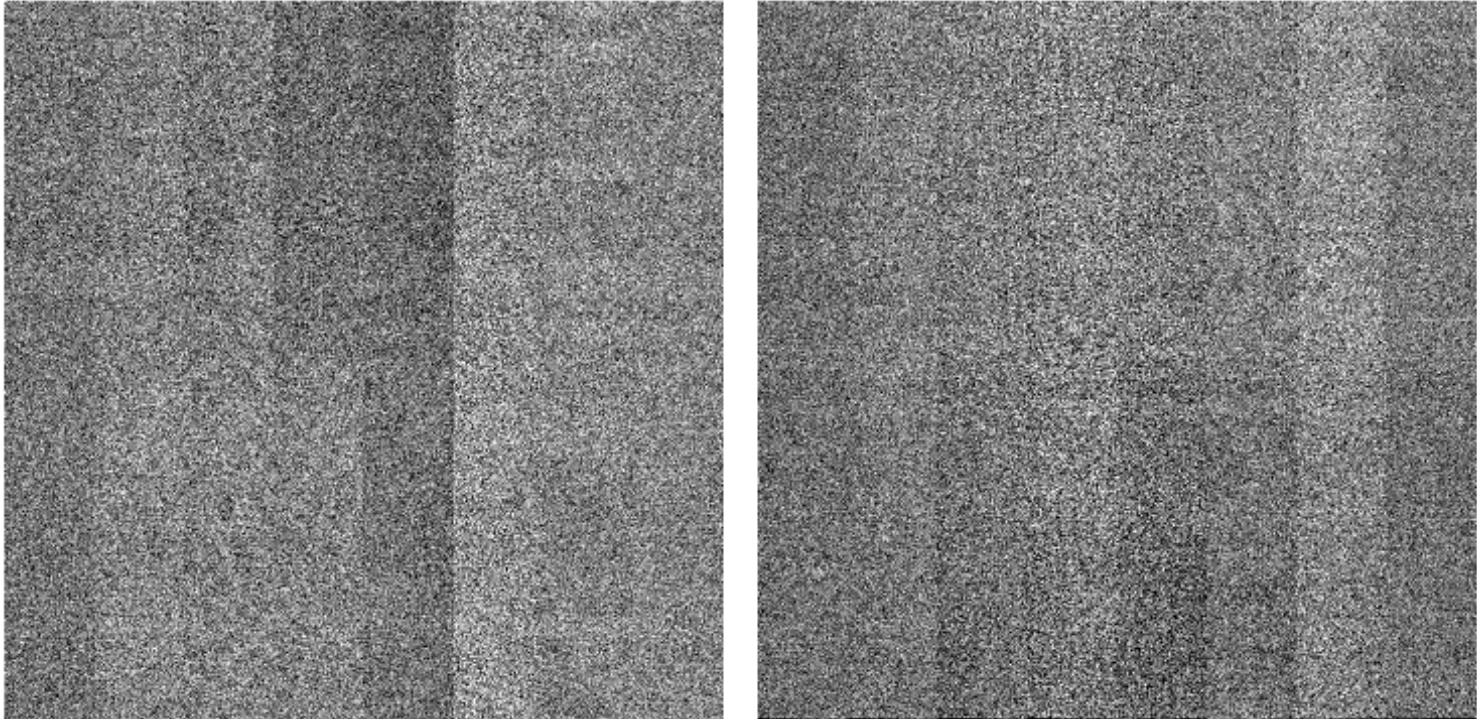
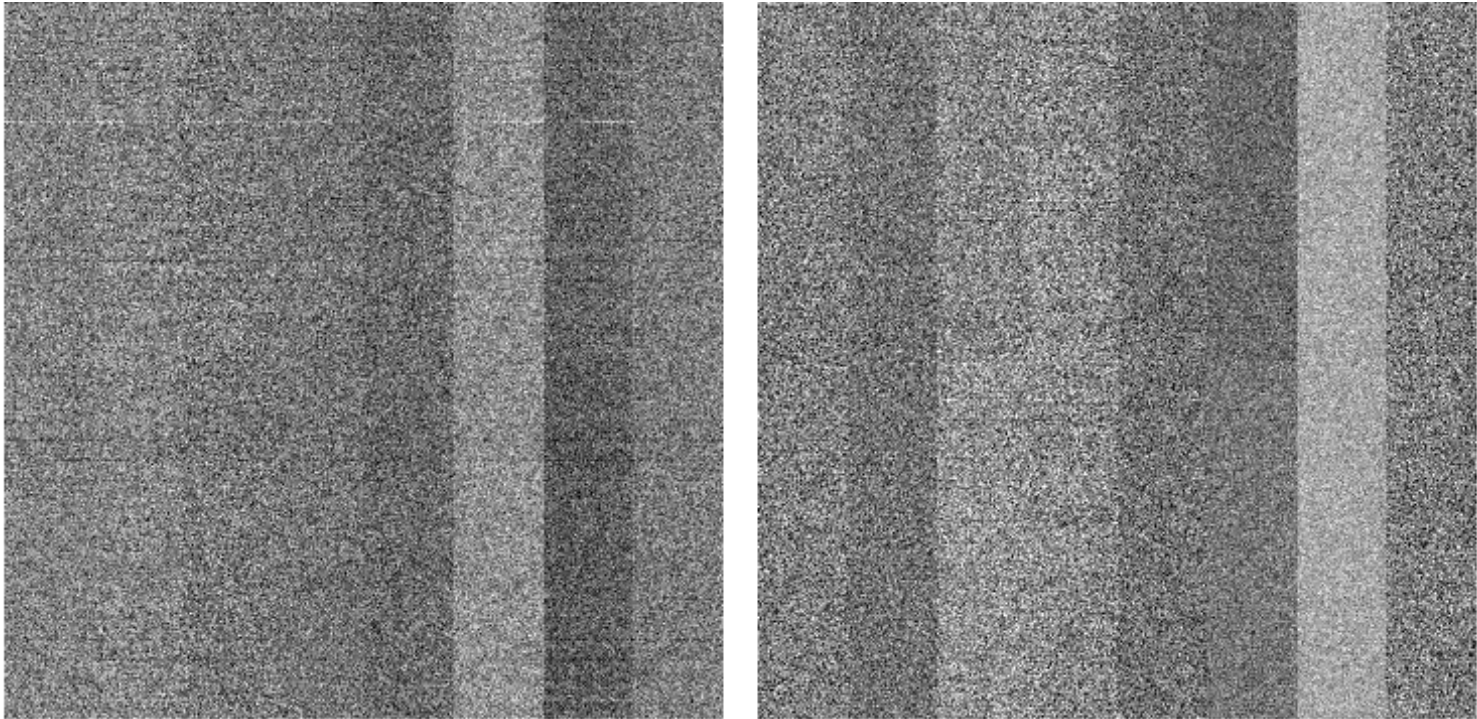
0.0

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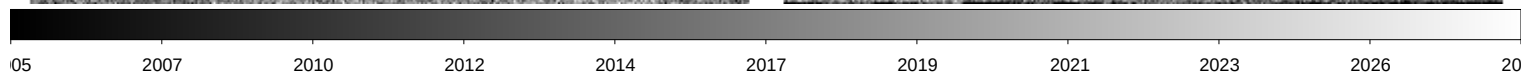
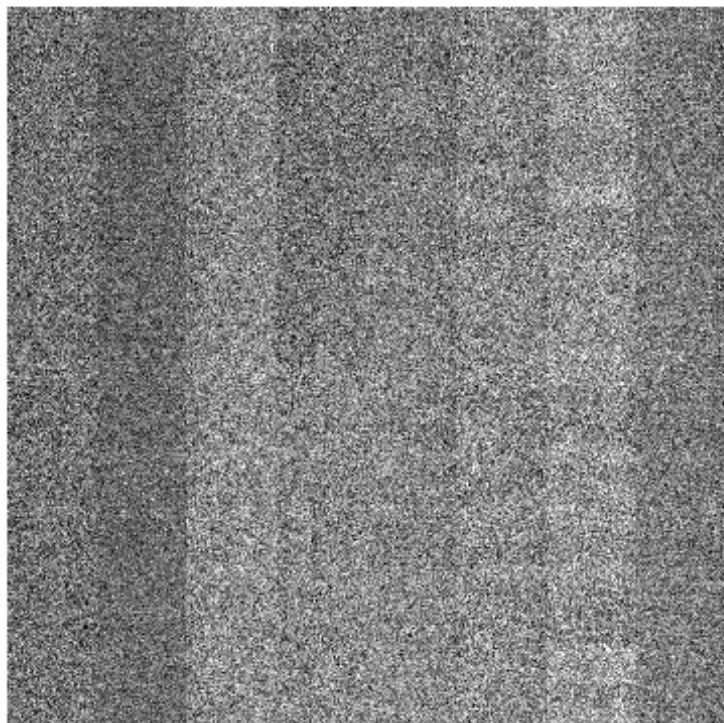
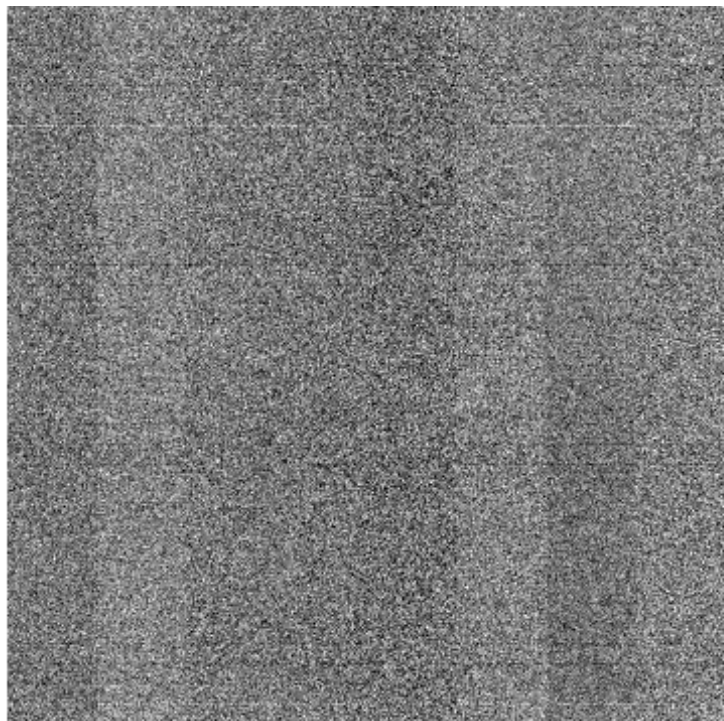
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0.9



File Name	:	kmtc.20260917.021552.fits		# 3 / 110 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	17:18:32.800		
DEC	:	-29:57:09.30		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	17:22:09	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-17T22:16:06	Weather	: 8
CCD Temperature	:	-108.91	Moon Effect	: 0.8



File 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.20260917.021553.fits

ALL

BIAS

bias

17:19:39.160

-29:57:11.80

0

1.00

17:23:16

V

2026-09-17T22:17:12

-108.93

4 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

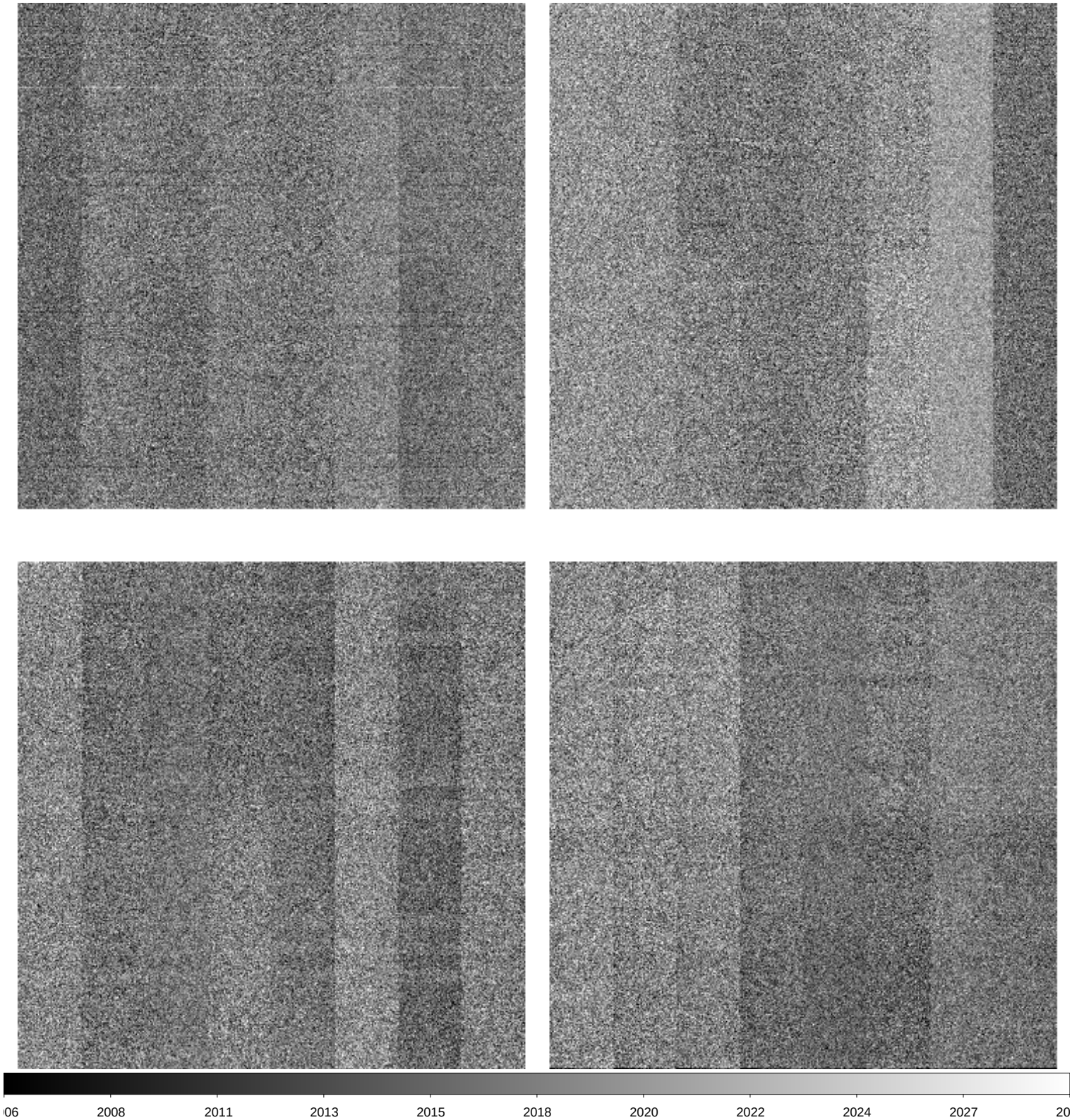
0.0

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0.8



File 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.20260917.021554.fits

ALL

BIAS

bias

17:20:34.890

-29:57:14.00

0

1.00

17:24:11

V

2026-09-17T22:18:21

-108.93

5 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

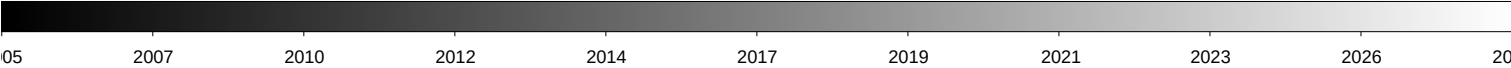
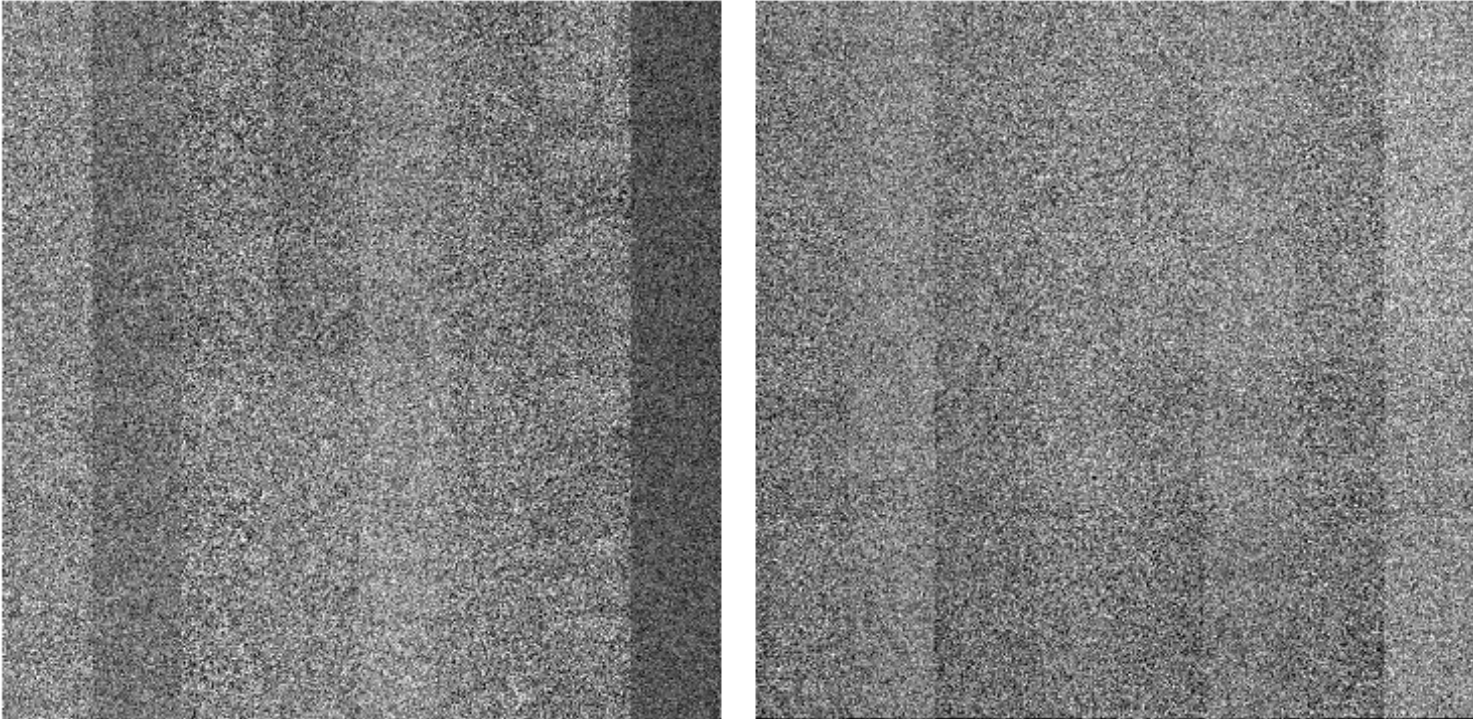
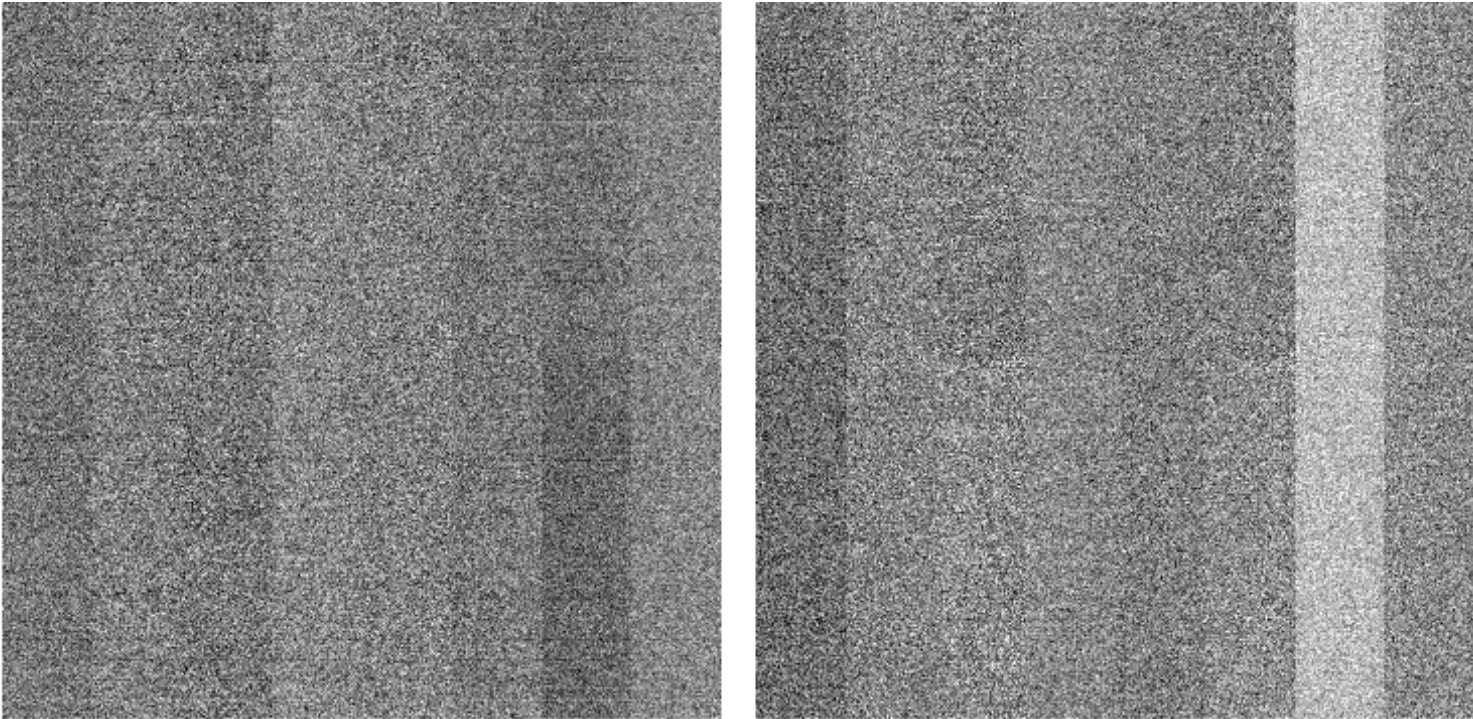
0.0

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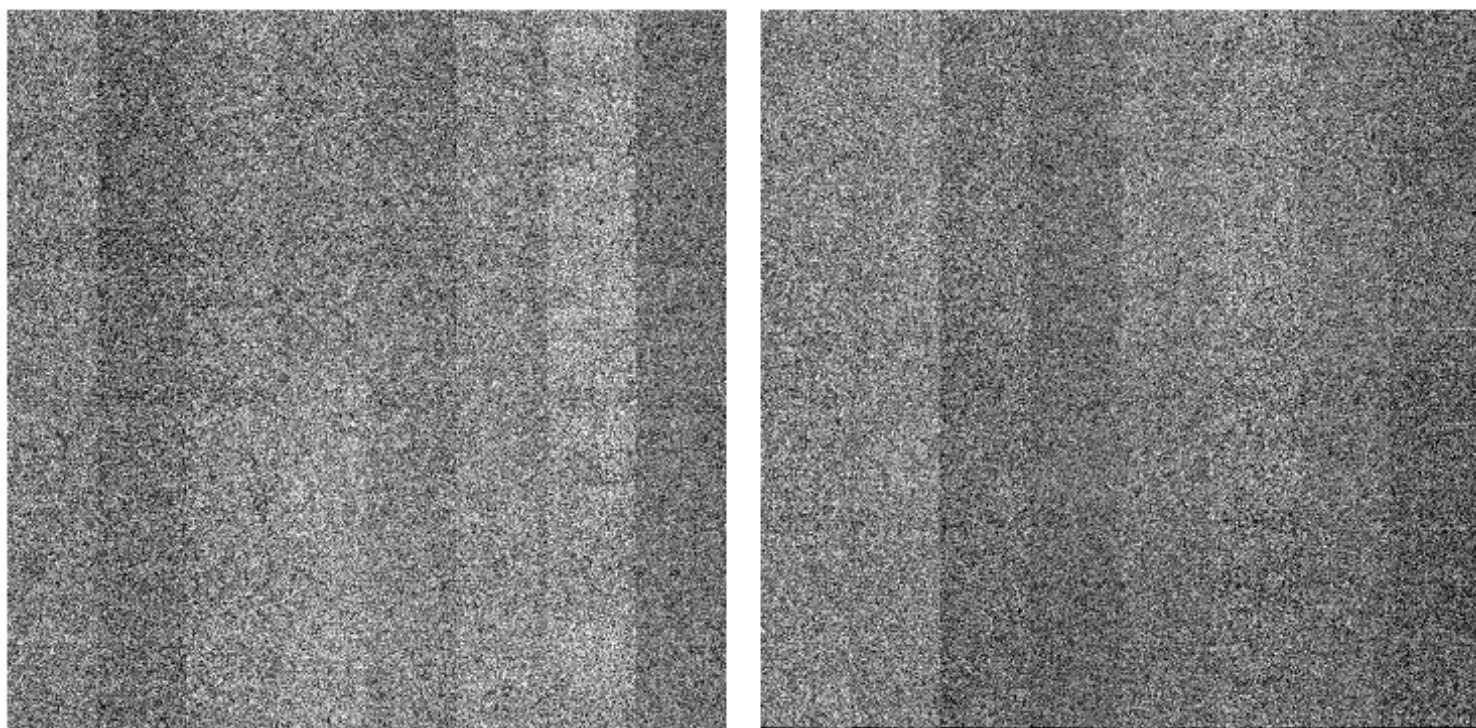
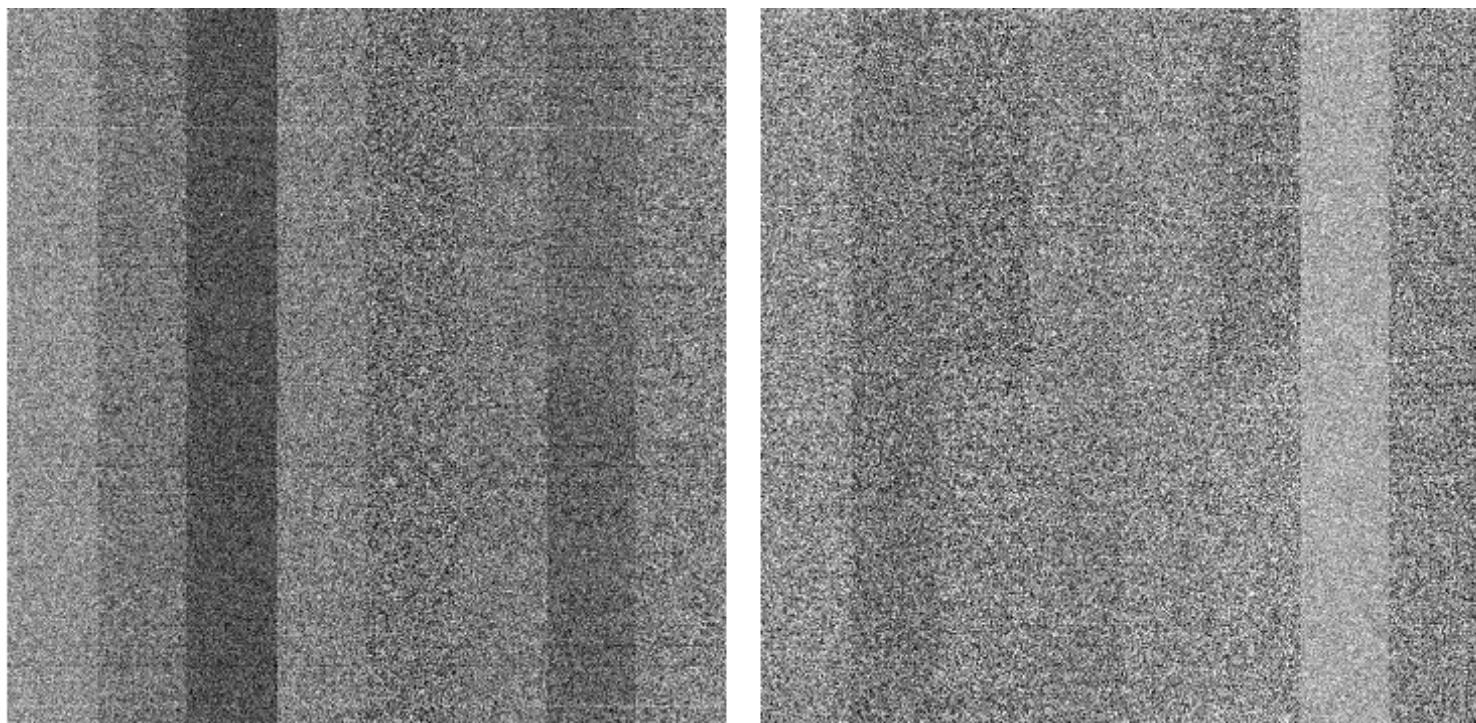
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0.7



File Name	:	kmtc.20260917.021555.fits		# 6 / 110 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	17:21:45.250		
DEC	:	-29:57:16.60		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	17:25:22	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-09-17T22:19:31	Weather	: 8
CCD Temperature	:	-108.93	Moon Effect	: 0.7



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

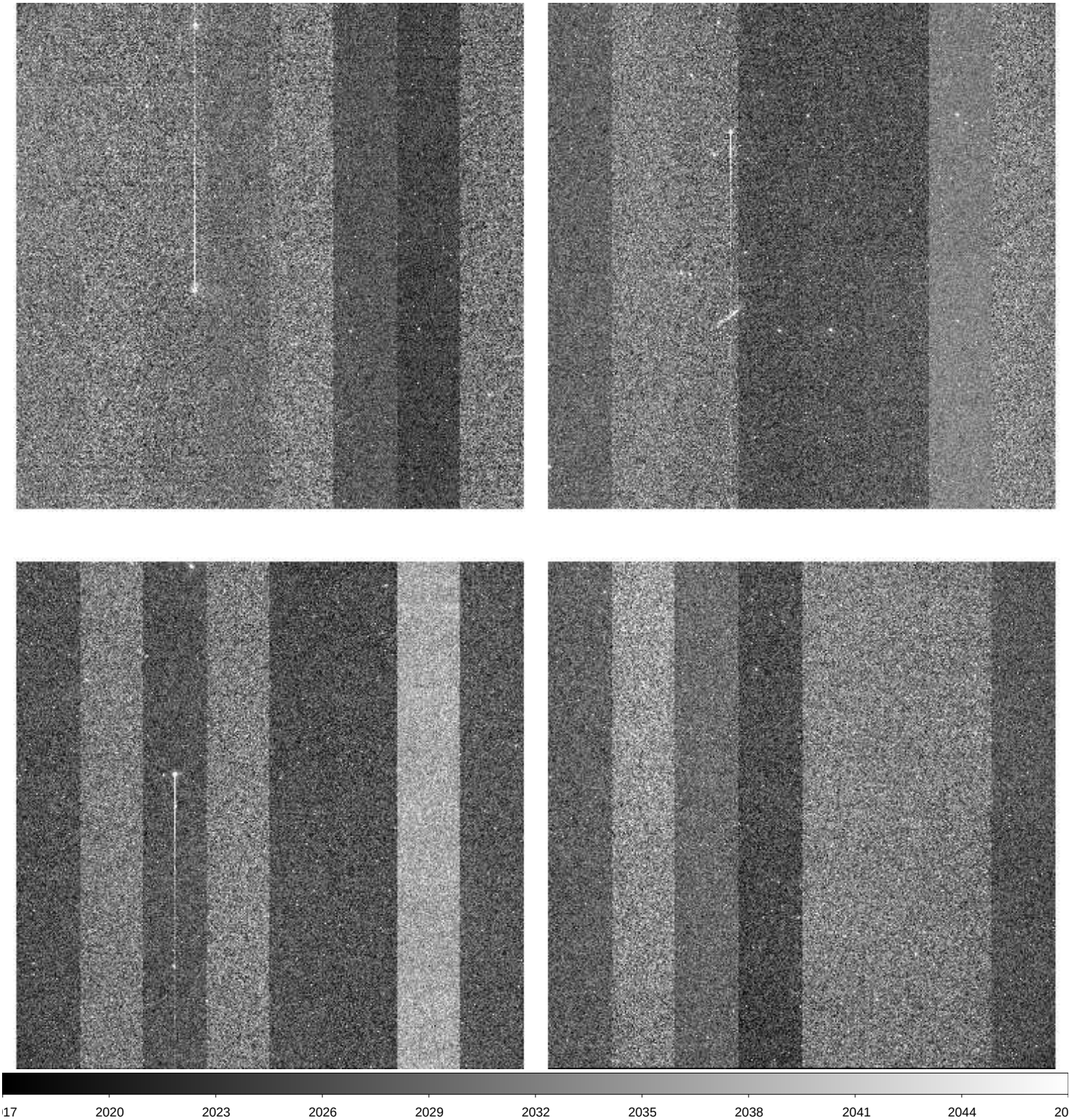
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kmtc.20260918.021556.fits
KSP
OBJECT
focus
21:39:20.000
-54:59:58.60
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1.14
23:01:16
B
2026-09-18T03:54:17
-109.06

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.5
-23.8
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8
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.20260918.021557.fits

KSP

OBJECT

ZN7090-2

21:39:20.040

-54:59:58.60

60

1.14

23:03:31

B

2026-09-18T03:56:31

-109.05

8 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.3

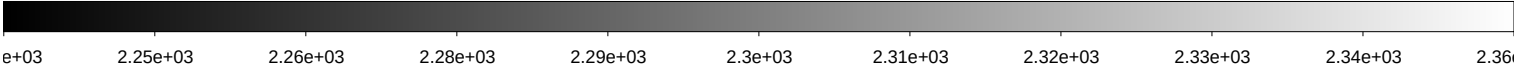
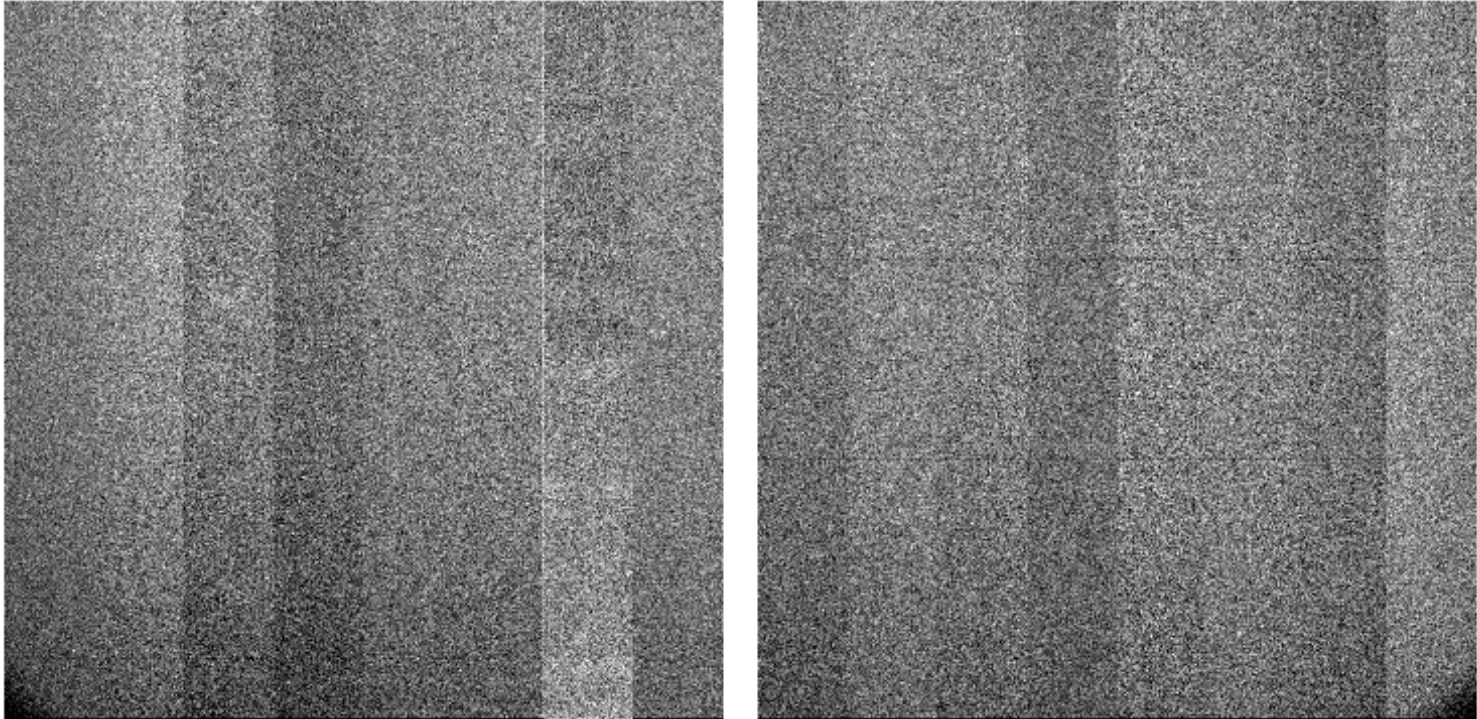
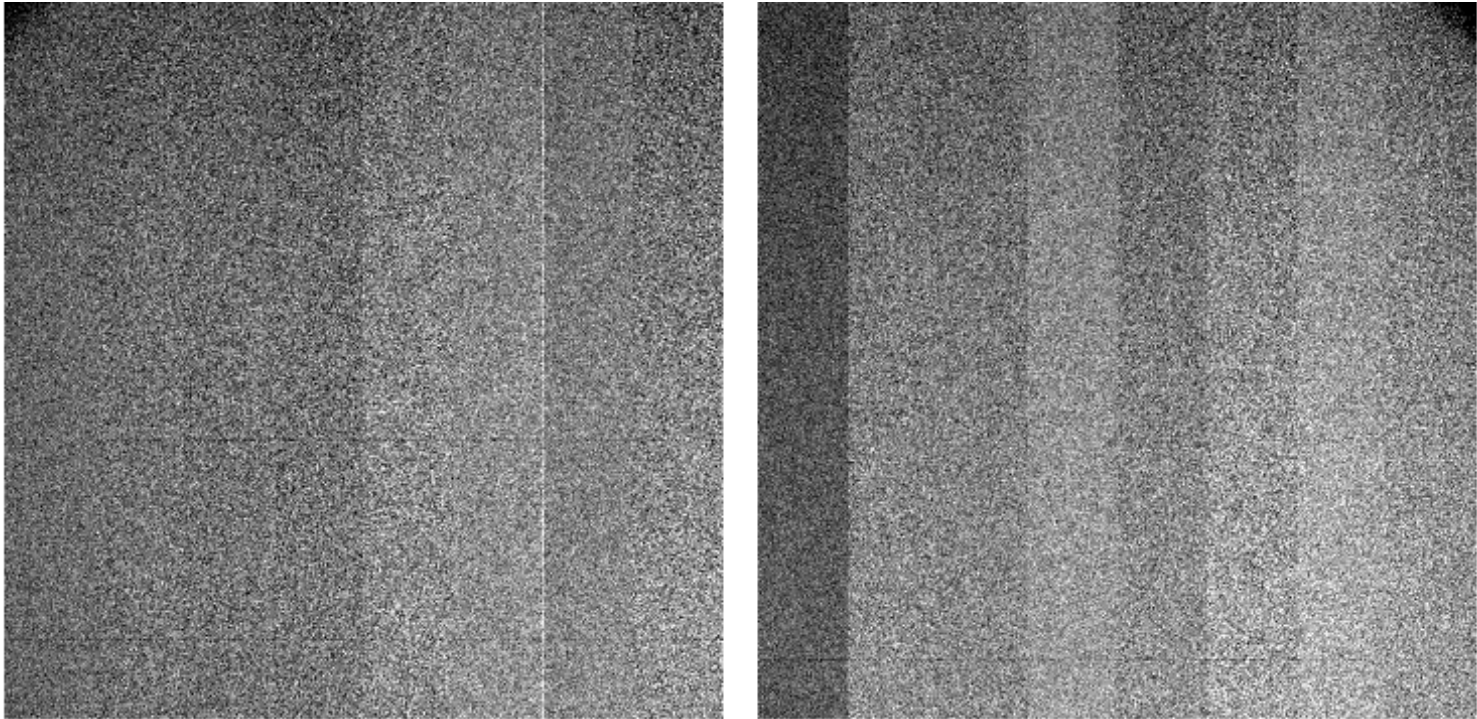
-24.3

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260918.021558.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.040

: -54:59:58.60

: 60

: 1.14

: 23:05:29

: V

: 2026-09-18T03:58:29

: -109.04

9 / 110

ALT: 61.1

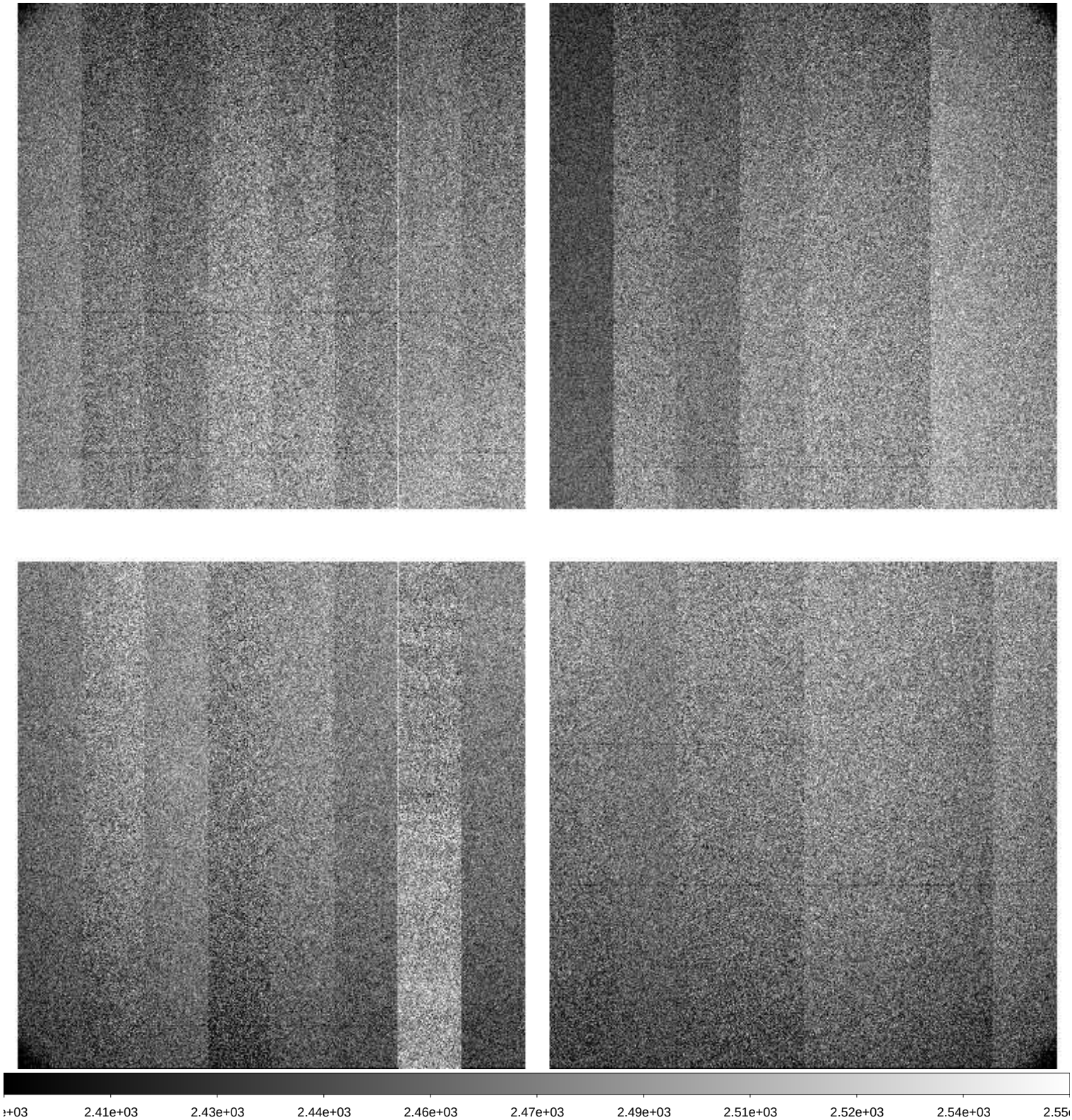
AZ: -24.8

Image Issue: C

CHIP: —

Weather: 8

Moon Effect: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260918.021559.fits

KSP

OBJECT

ZN7090-2

21:39:20.040

-54:59:58.60

60

1.14

23:07:25

I

2026-09-18T04:00:38

-109.05

10 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.9

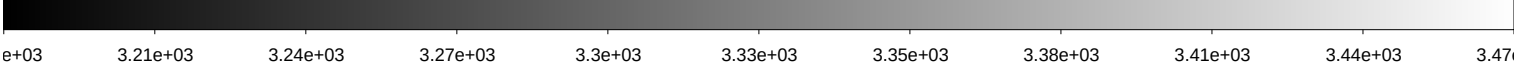
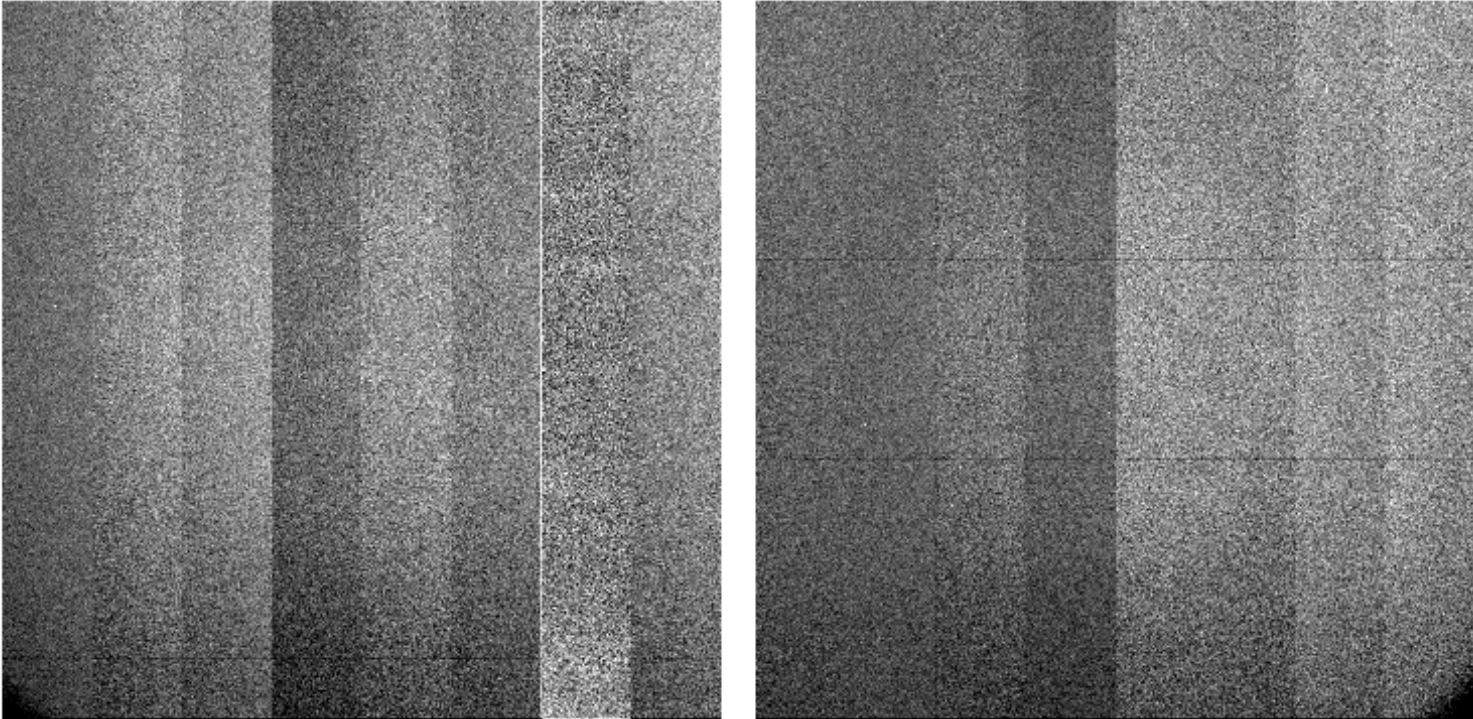
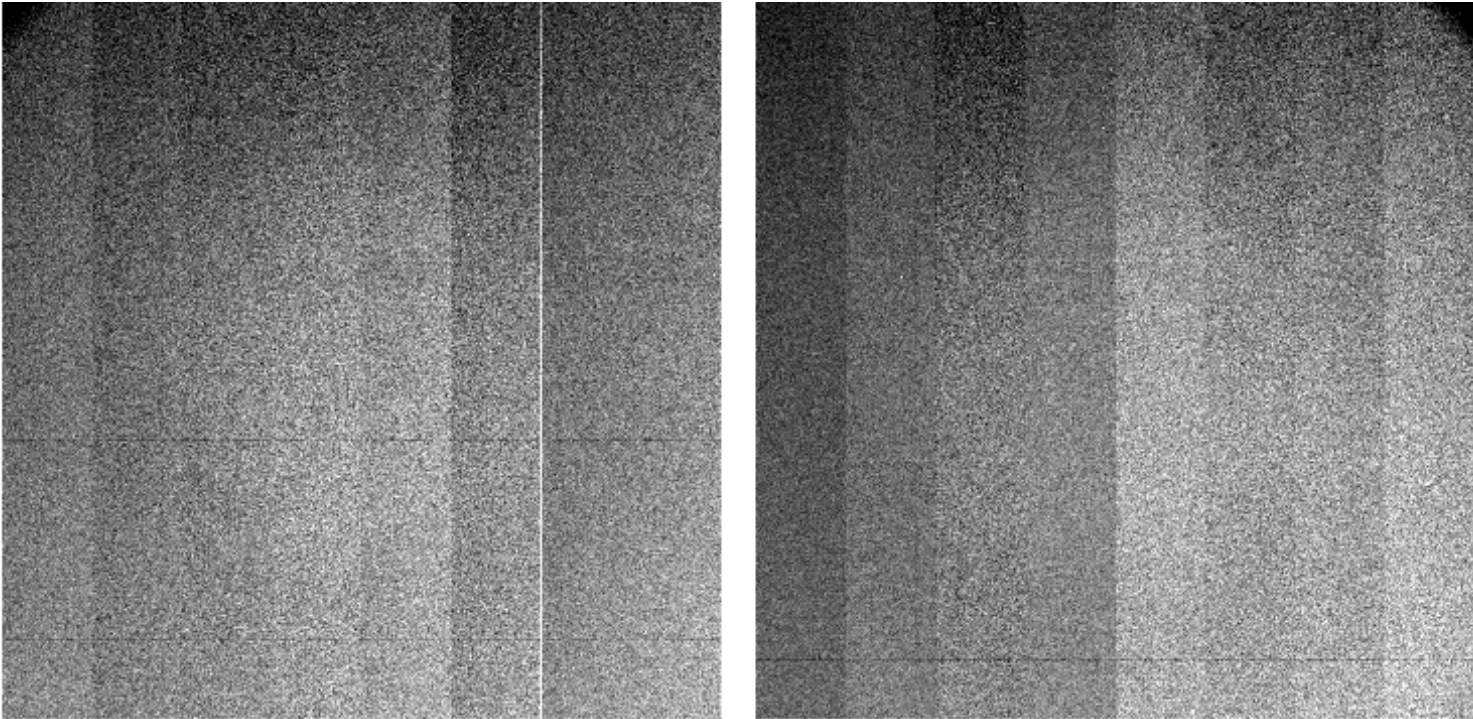
-25.2

C

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0.0



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

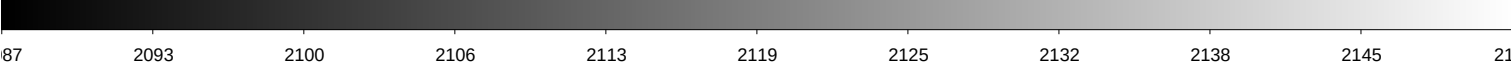
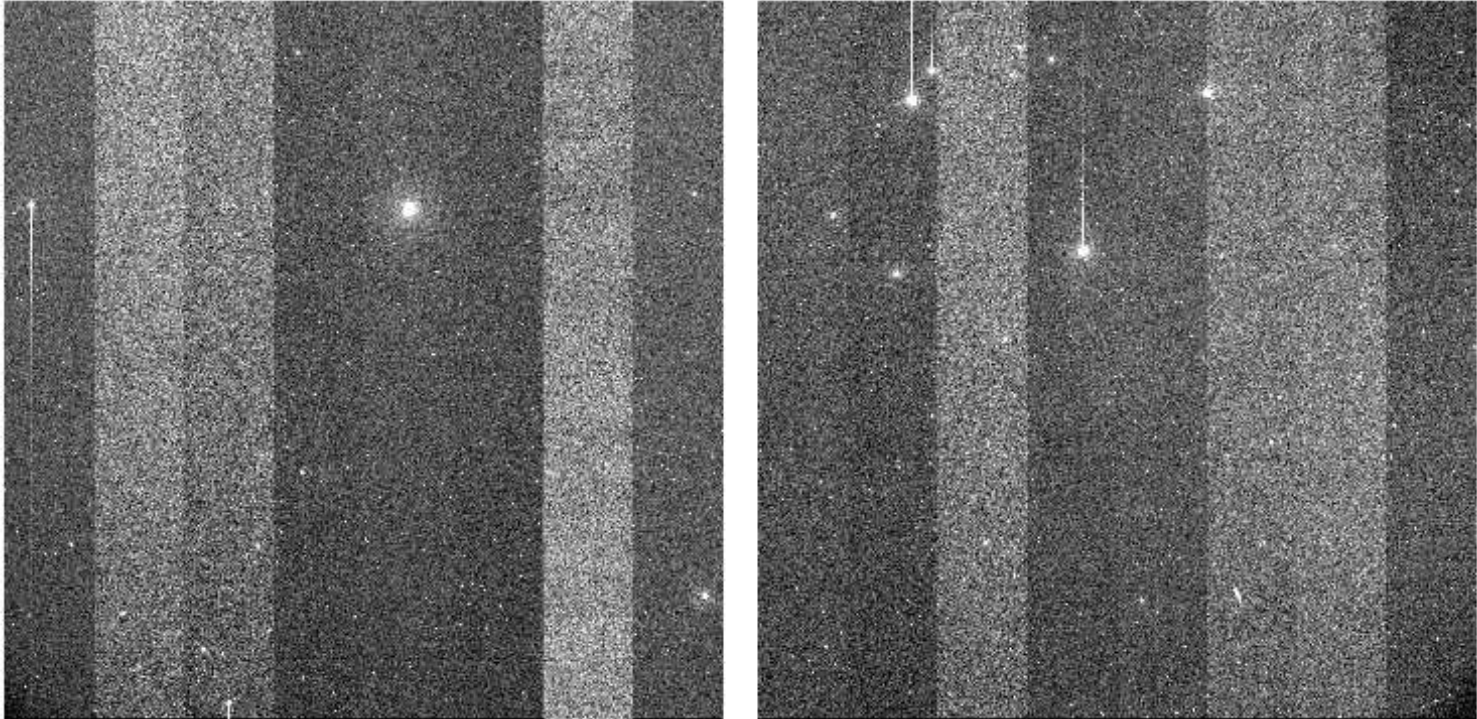
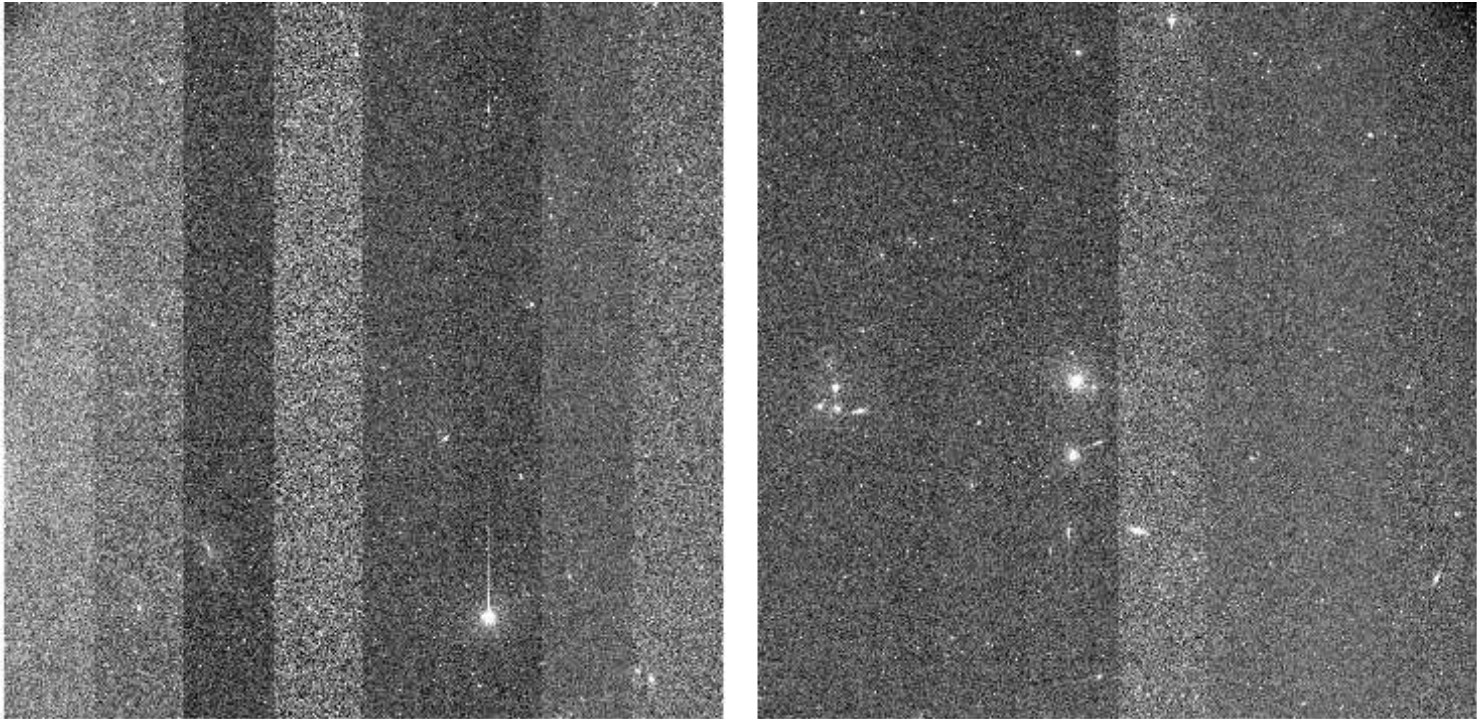
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kmtc.20260918.021560.fits
KSP
OBJECT
ZIC5201-2
22:16:40.030
-46:19:58.40
60
1.06
23:09:35
B
2026-09-18T04:02:35
-109.05

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.2
-27.3
C
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8
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260918.021561.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:40.020

: -46:19:58.40

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: 1.06

: 23:11:32

: V

: 2026-09-18T04:04:32

: -109.05

12 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.0

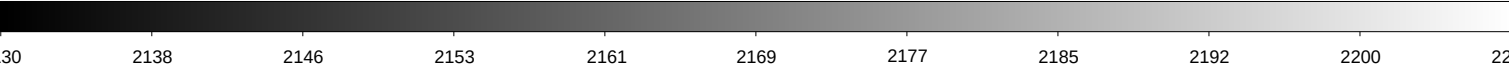
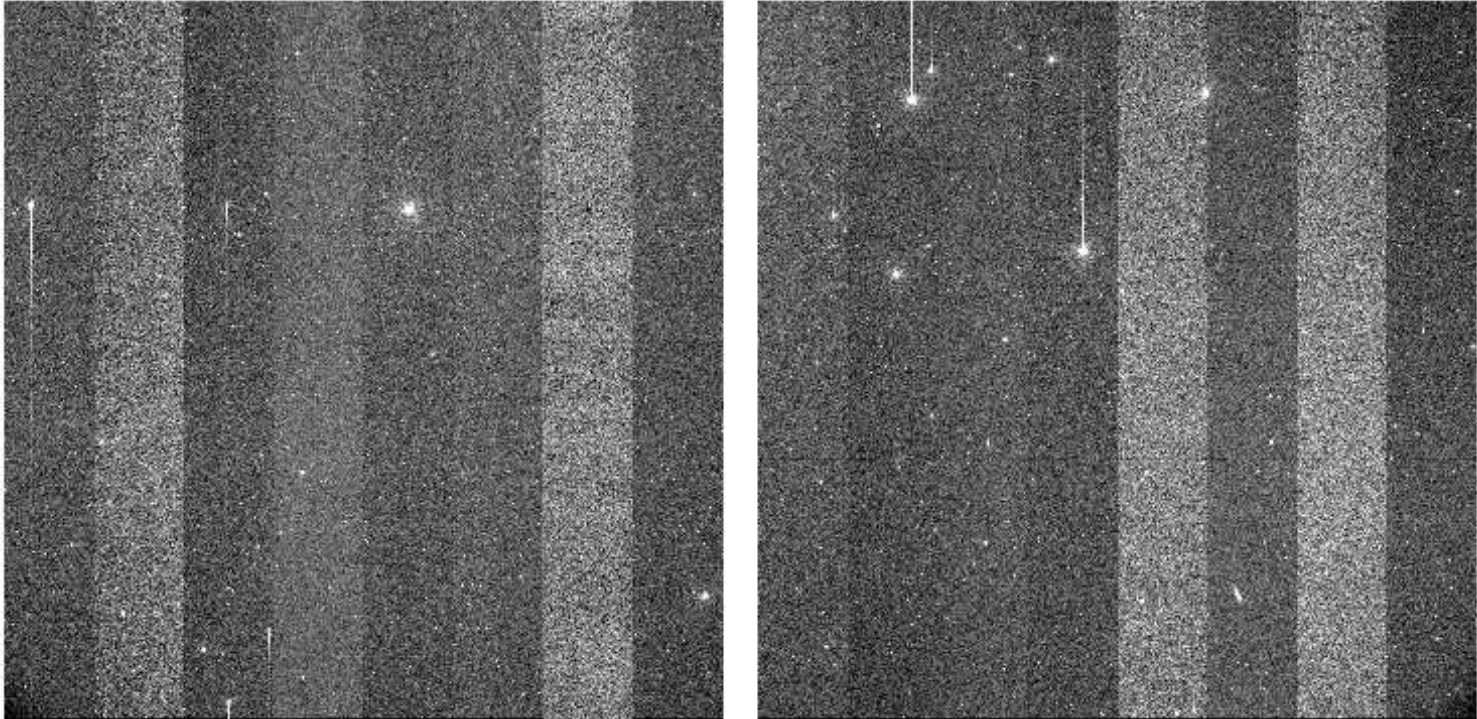
-28.2

C

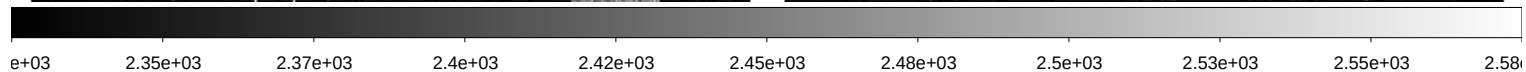
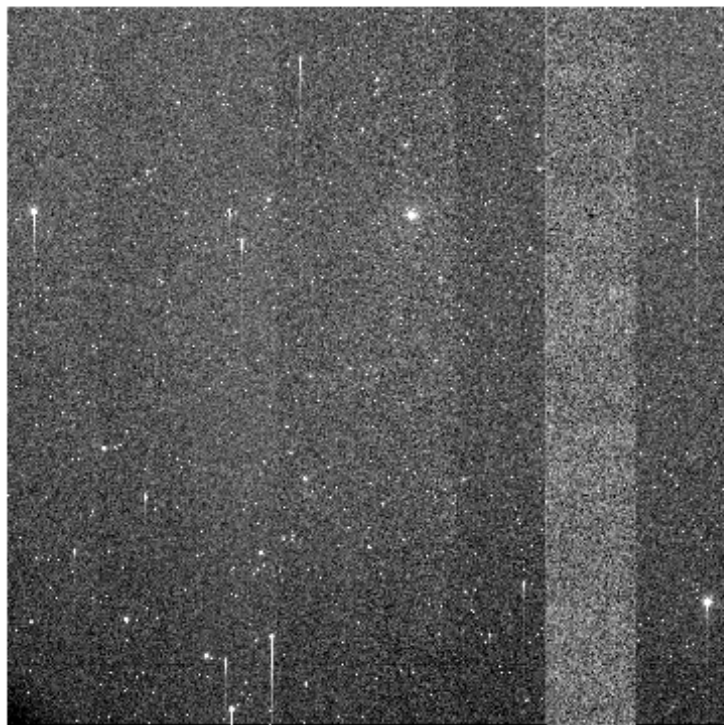
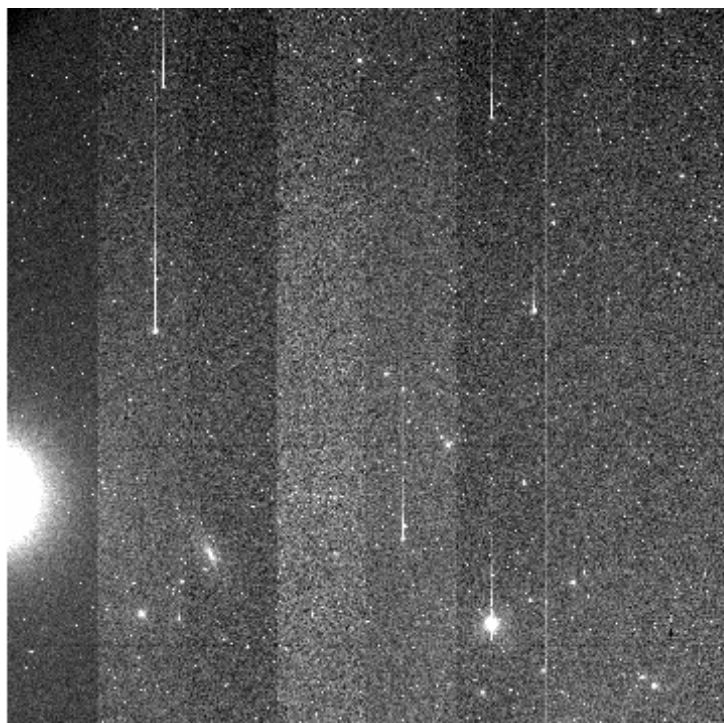
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0.0



File Name	:	kmtc.20260918.021562.fits	# 13 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.030	
DEC	:	-46:19:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	23:13:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T04:06:28	Weather
CCD Temperature	:	-109.05	Moon Effect



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

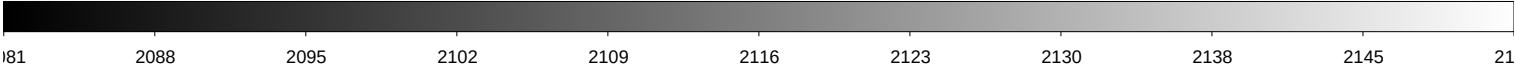
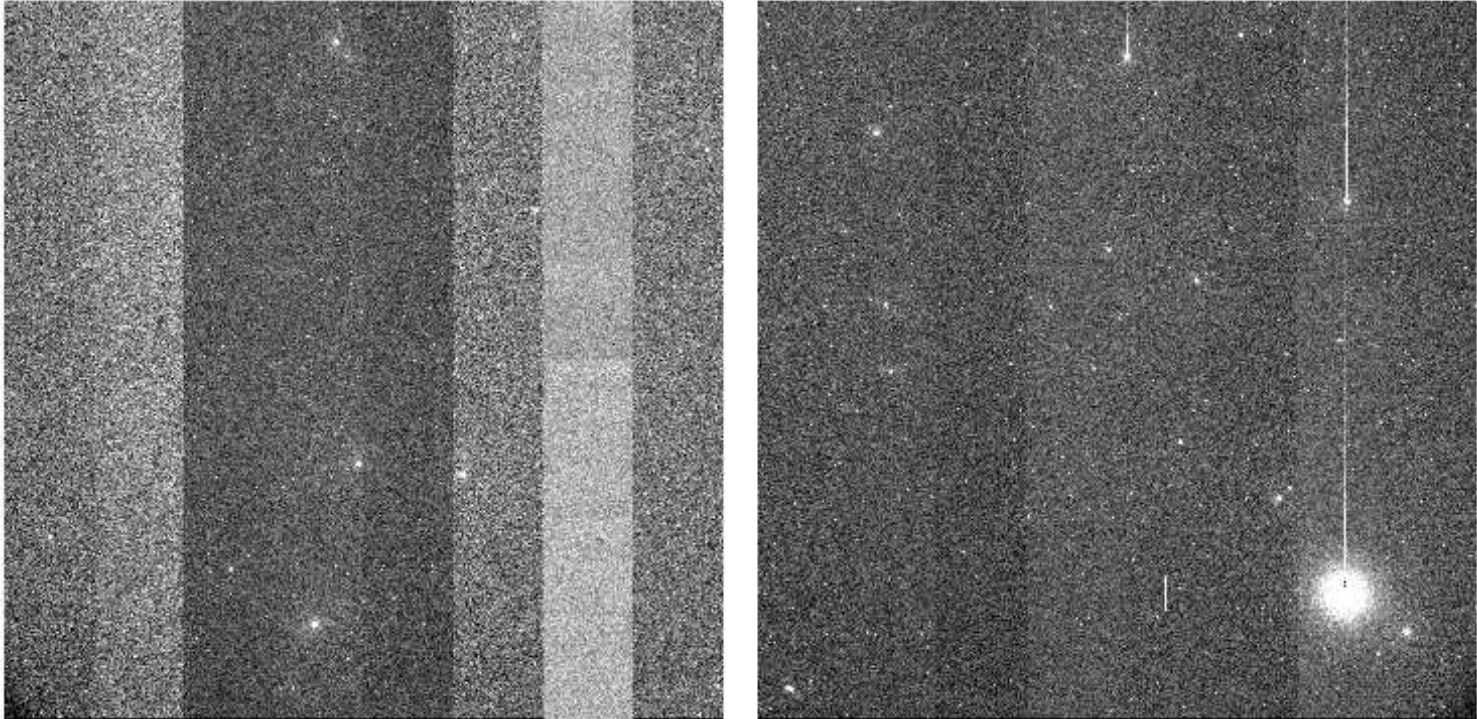
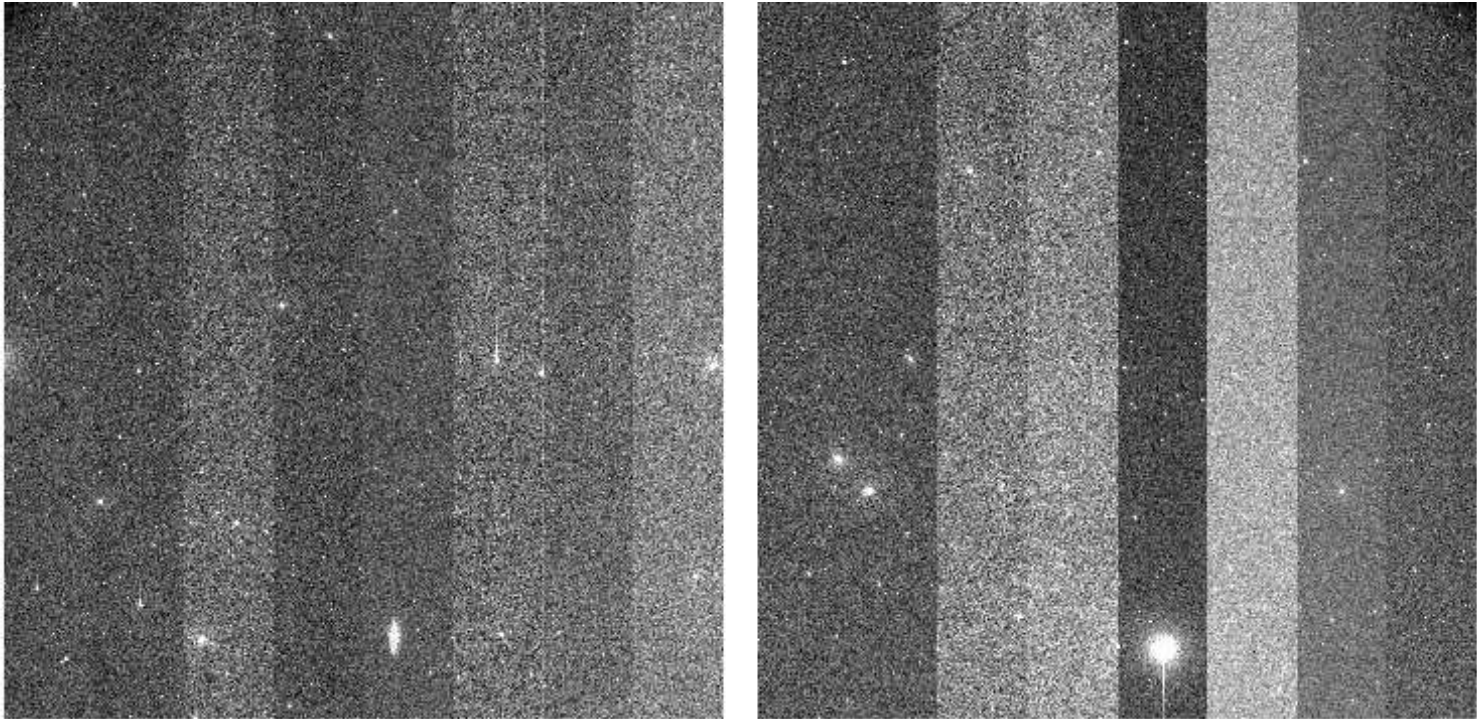
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kmtc.20260918.021563.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:12:58.30
60
1.01
23:15:57
B
2026-09-18T04:08:56
-109.06

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.6
-112.1
C
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260918.021564.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.010

: -26:12:58.30

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: 1.01

: 23:17:53

: V

: 2026-09-18T04:10:51

: -109.06

15 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.2

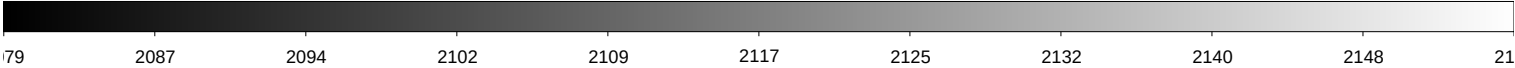
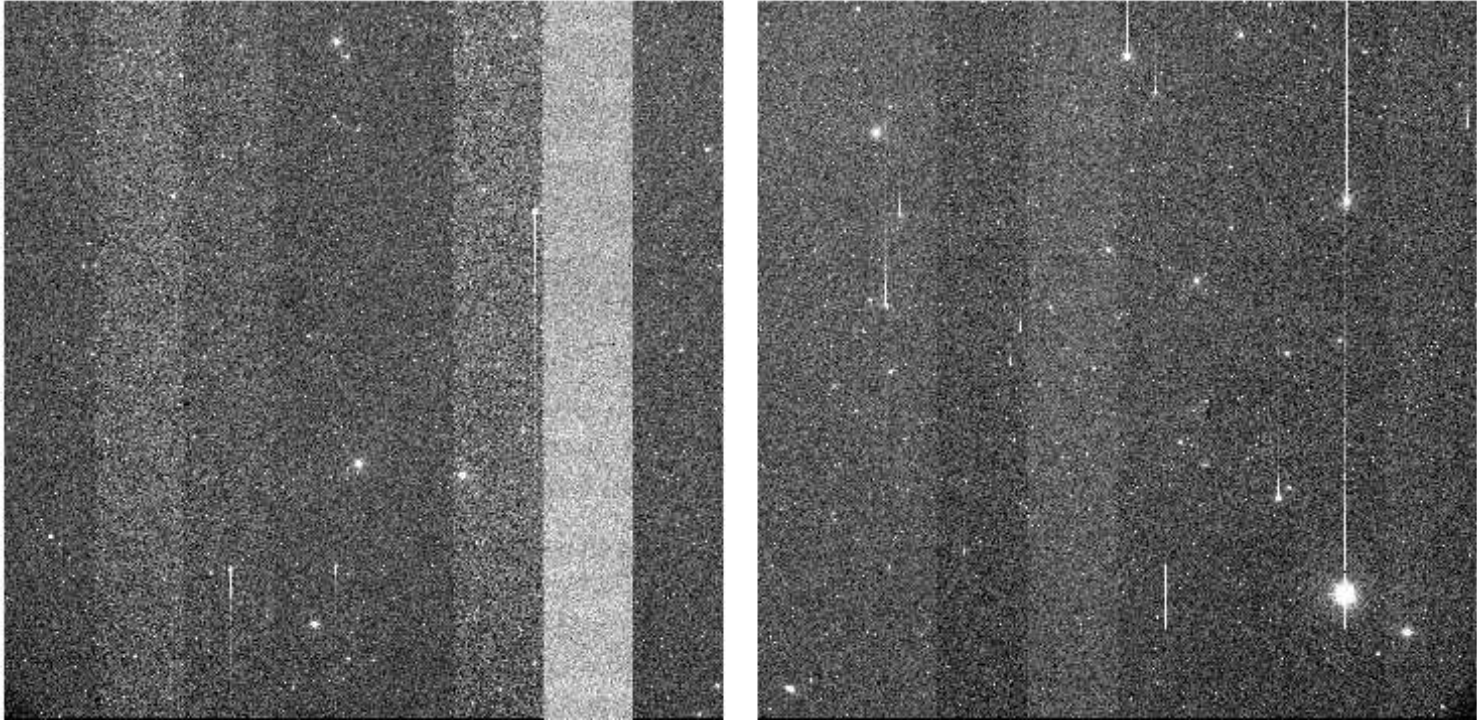
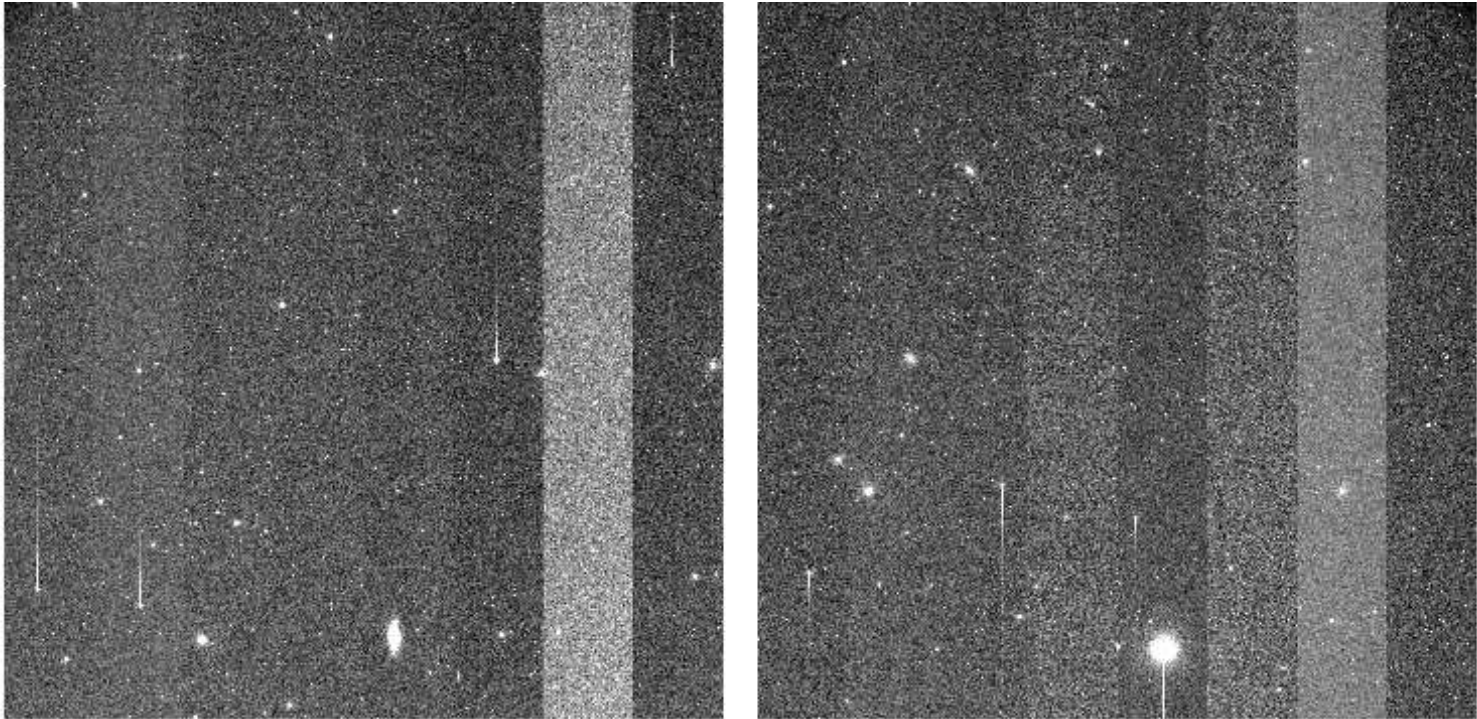
-111.0

C

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8

0.0



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

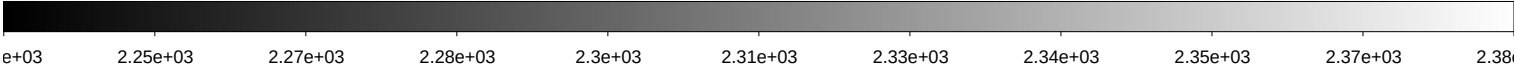
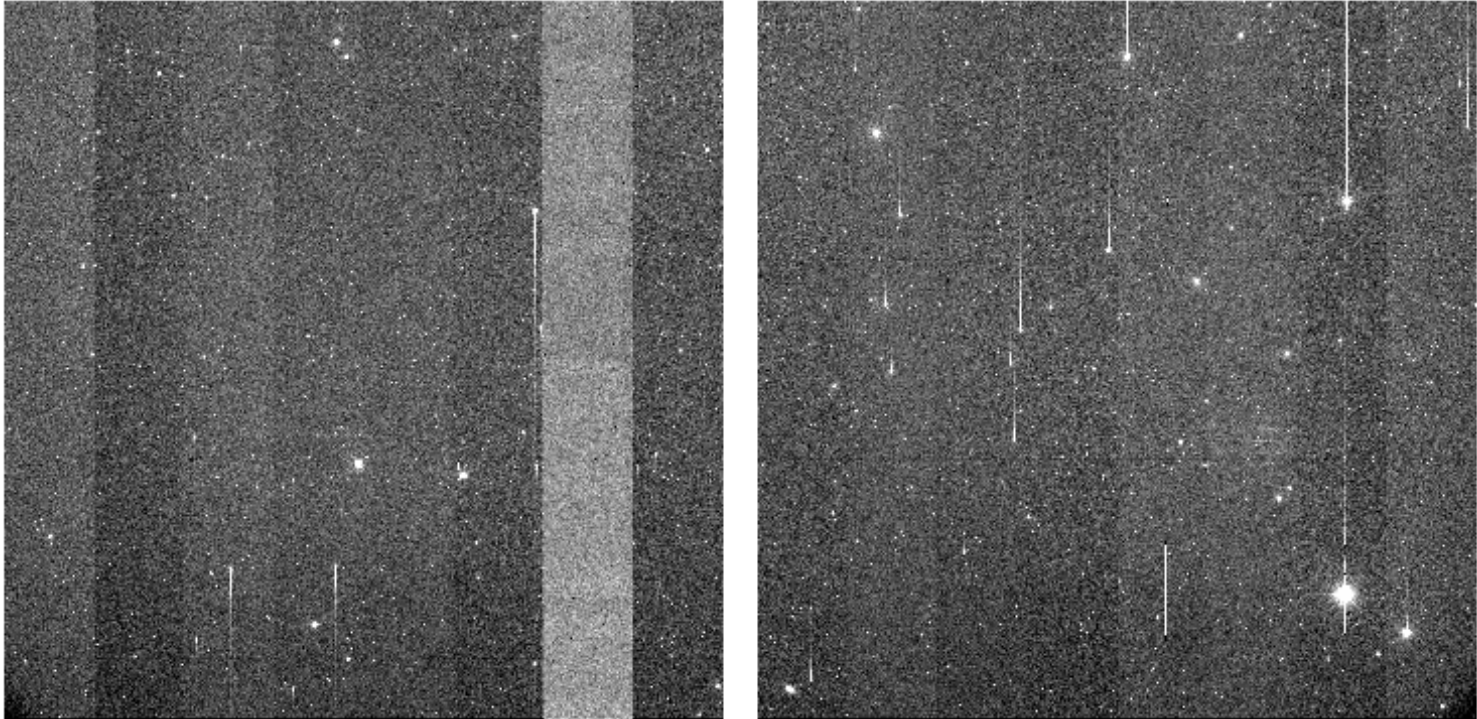
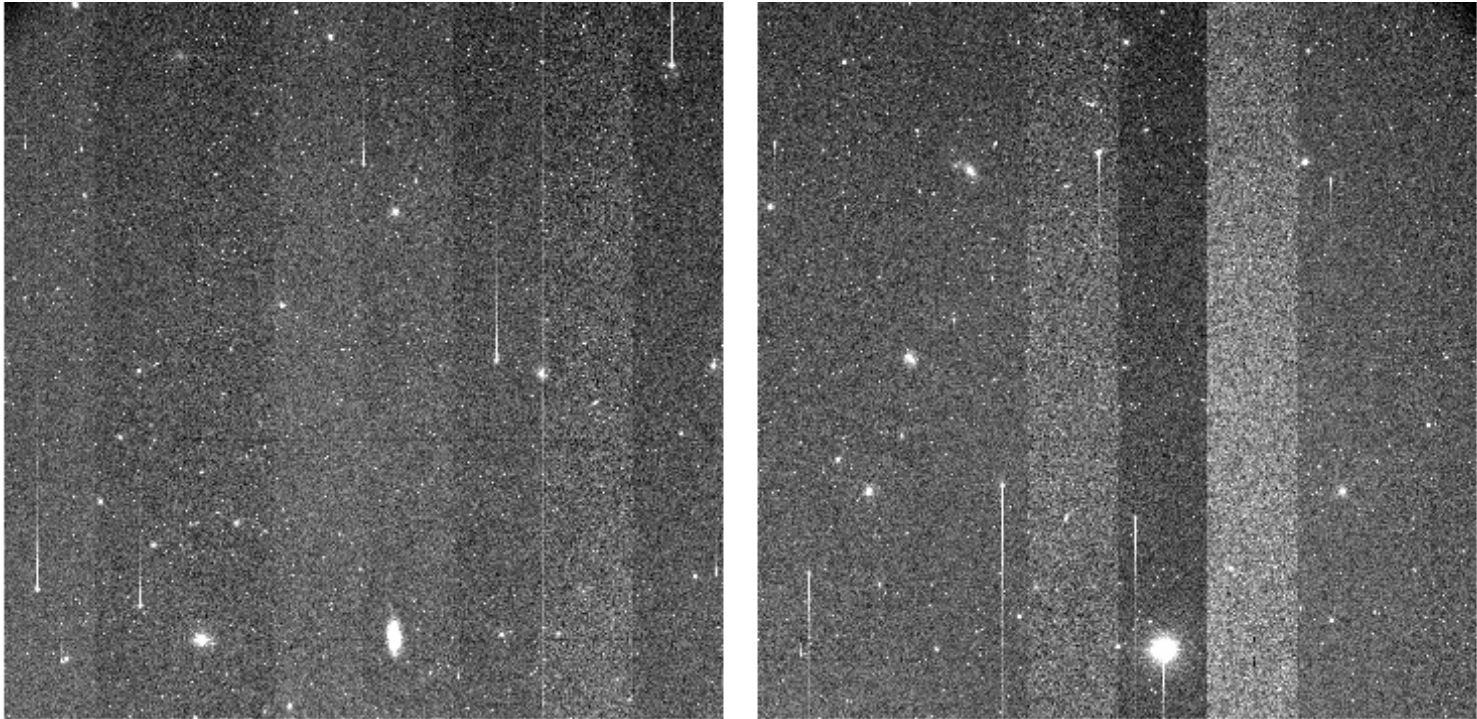
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kmtc.20260918.021565.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:12:58.30
60
1.02
23:19:57
I
2026-09-18T04:12:54
-108.68

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.8
-109.9
C
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8
0.0



File Name : **kmtc.20260918.021566.fits** # 17 / 110 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7424-1**

RA : 22:59:00.020

DEC : -40:22:58.40

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 23:22:28

Filter ID : B

Observation Date : 2026-09-18T04:15:26

CCD Temperature : -109.02

ALT : 79.0

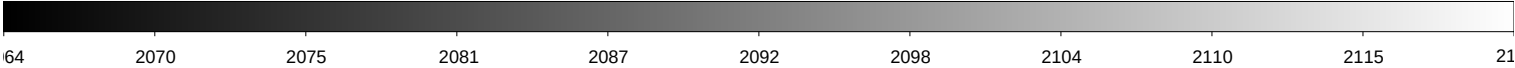
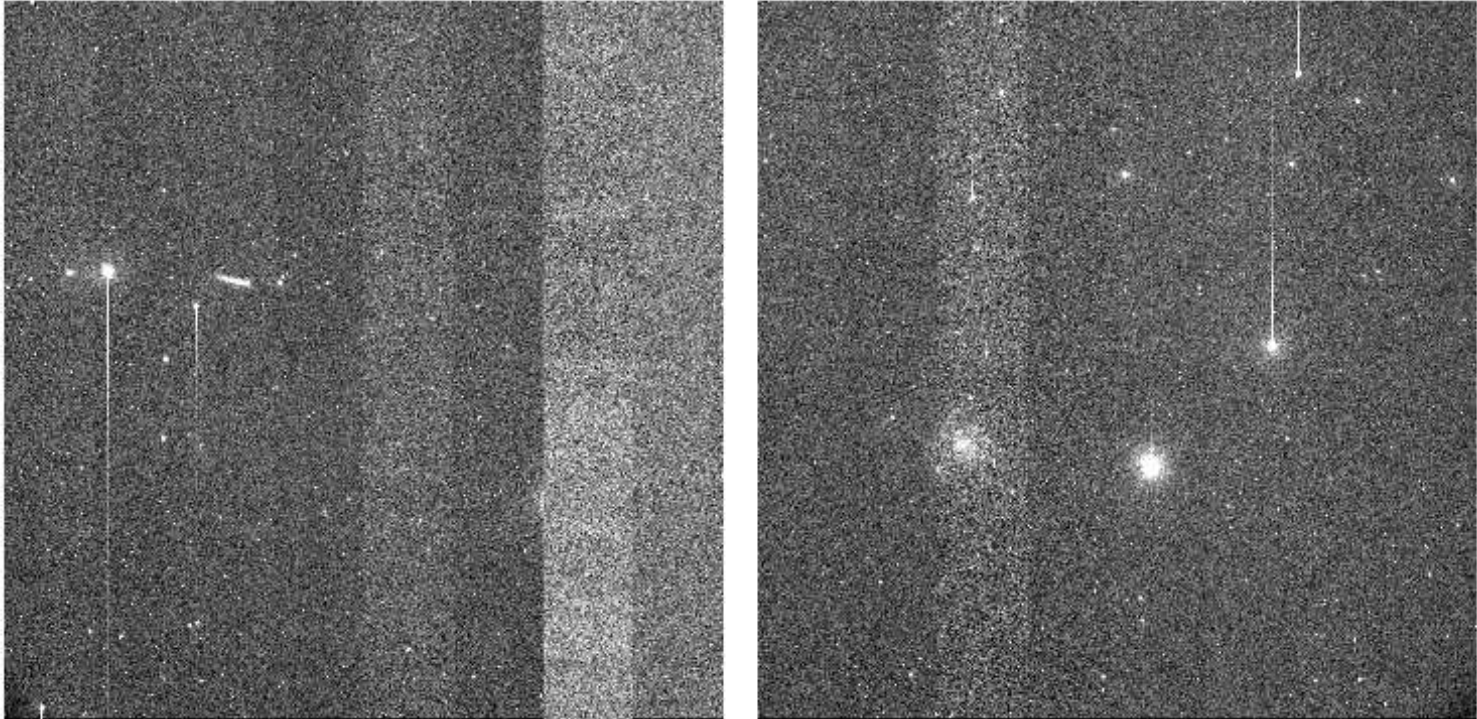
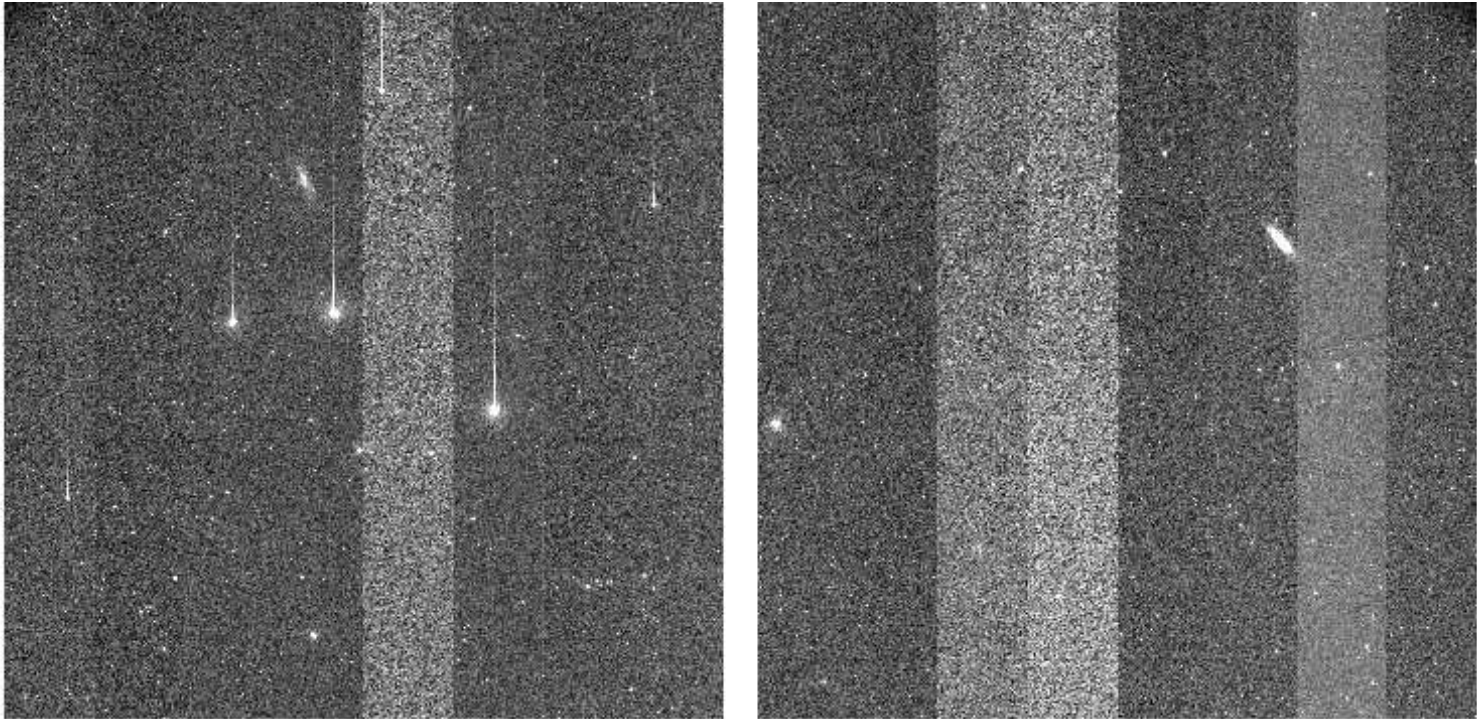
AZ : -20.4

Image Issue : C

CHIP : —

Weather : 8

Moon Effect : 0.0



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

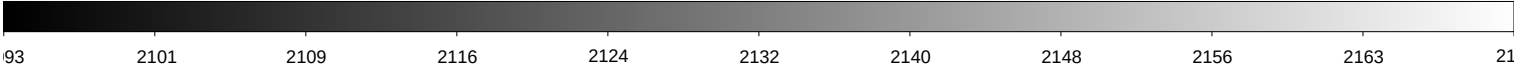
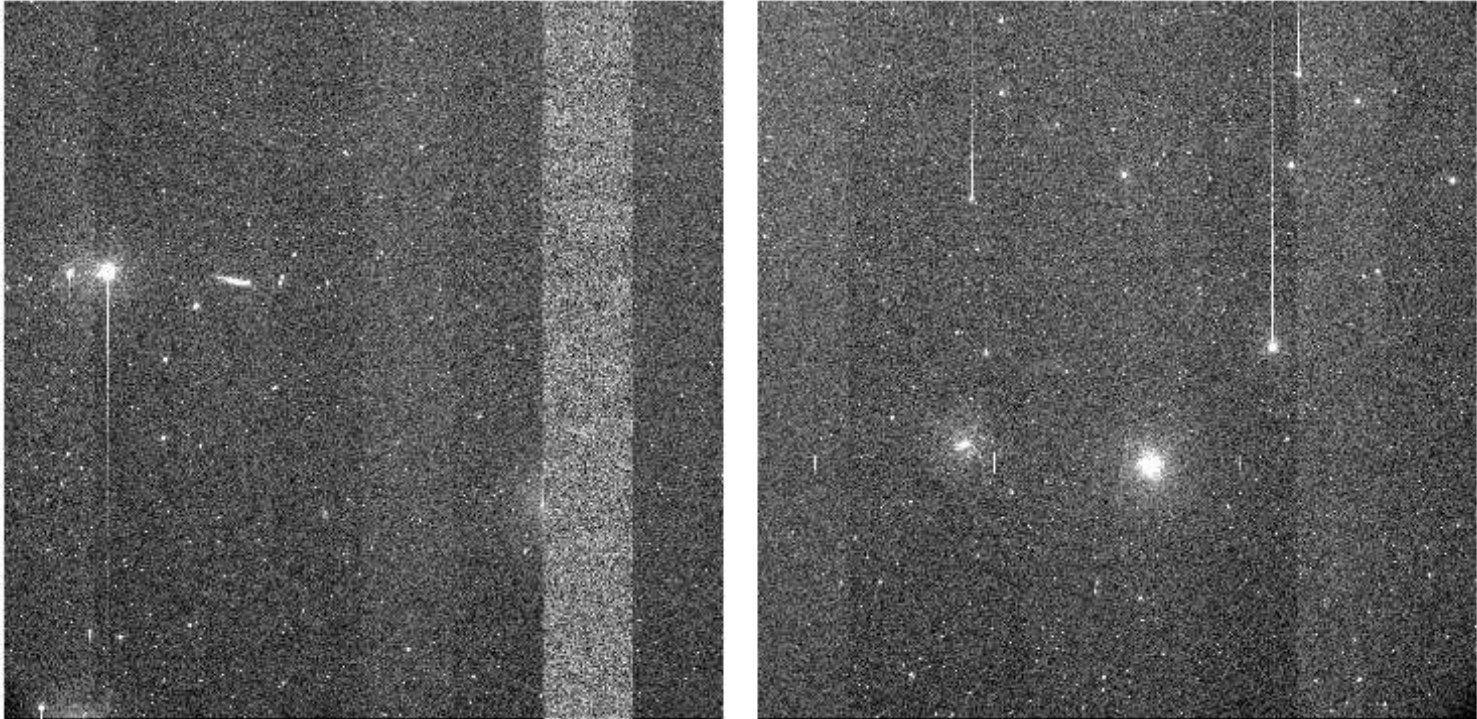
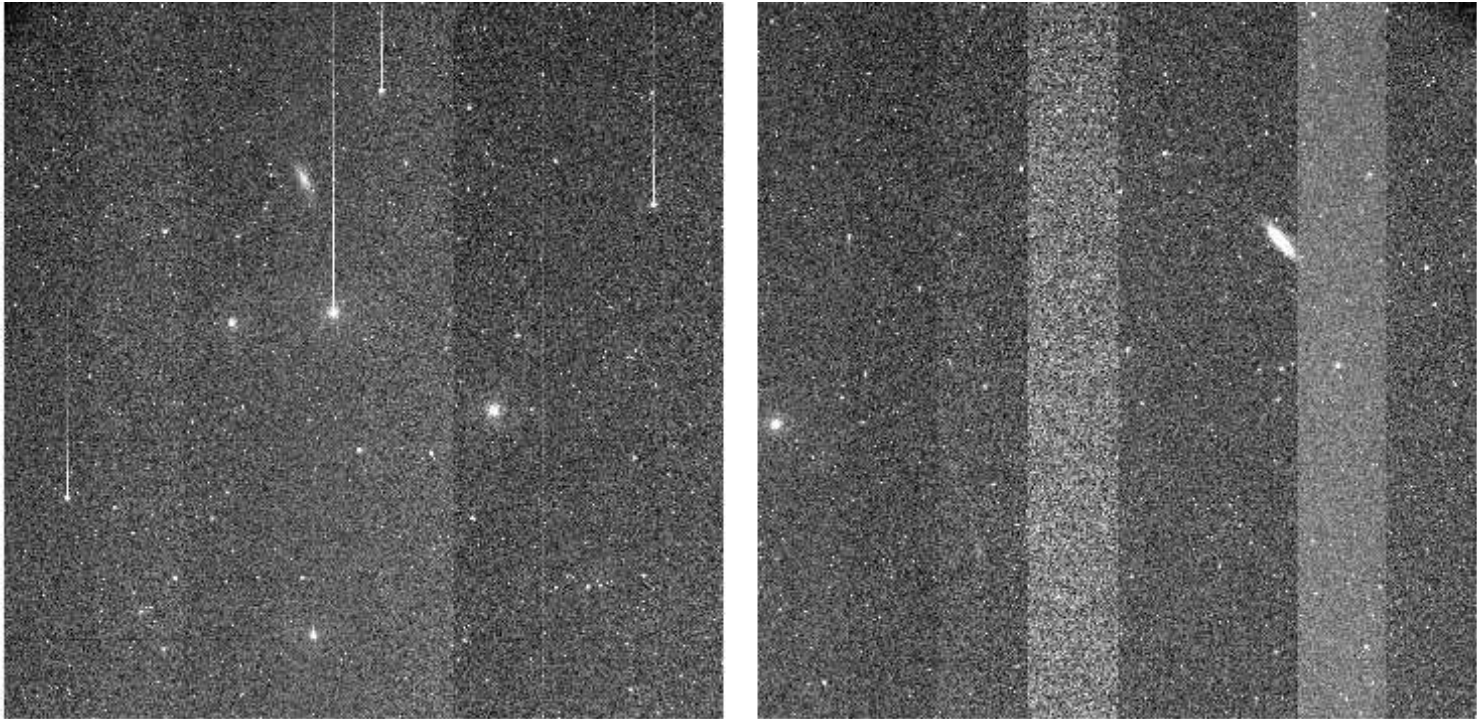
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kmtc.20260918.021567.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:22:58.50
60
1.02
23:24:25
V
2026-09-18T04:17:22
-109.02

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.8
-22.2
C
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8
0.0



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

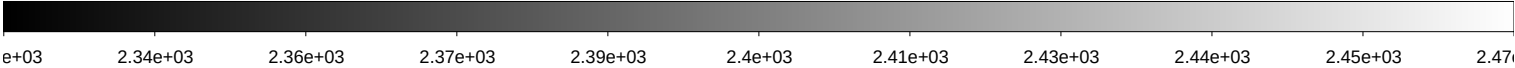
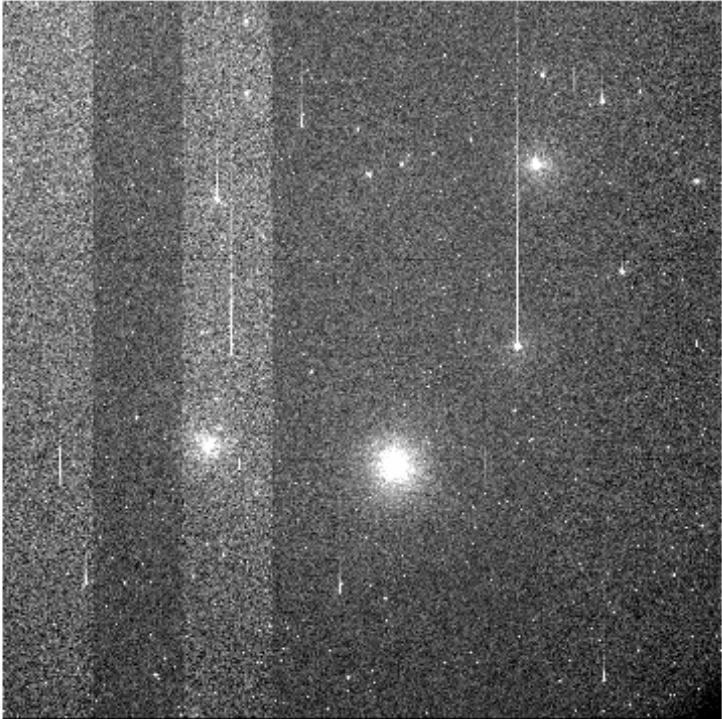
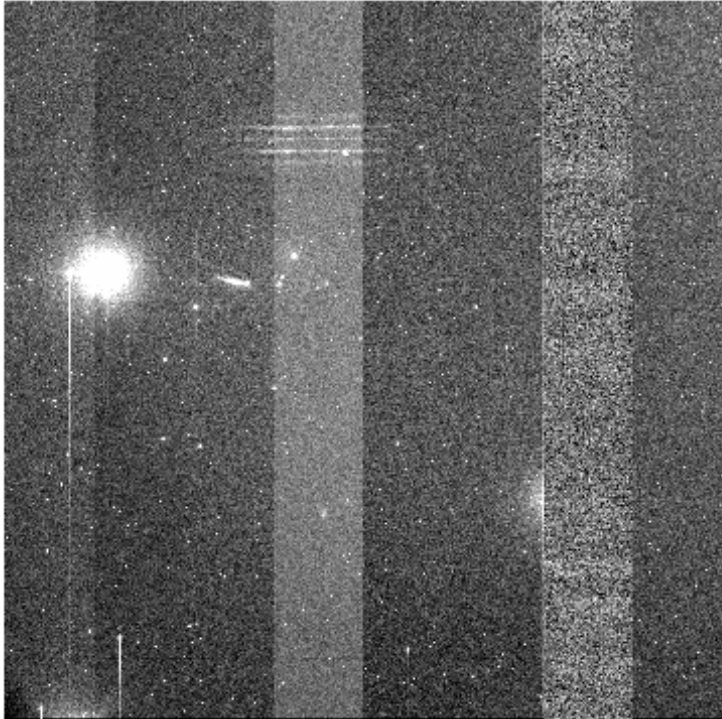
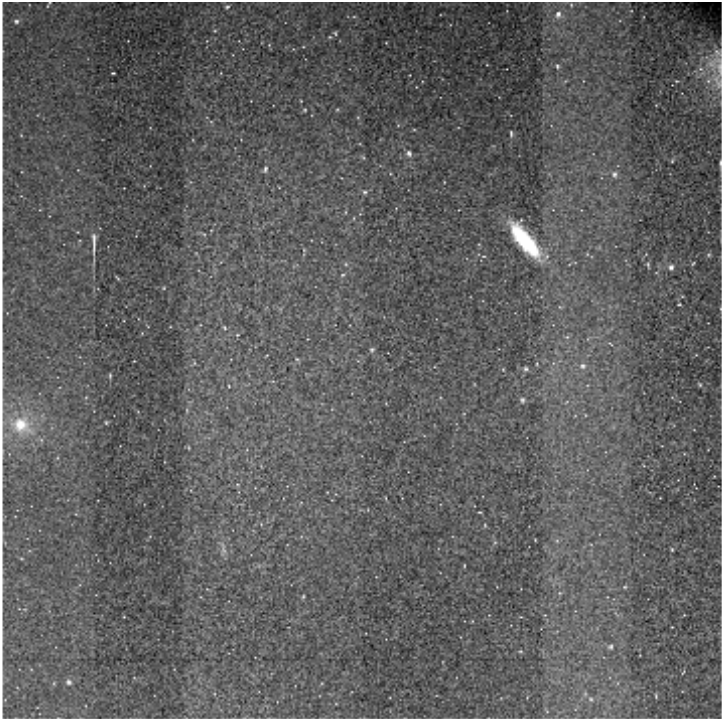
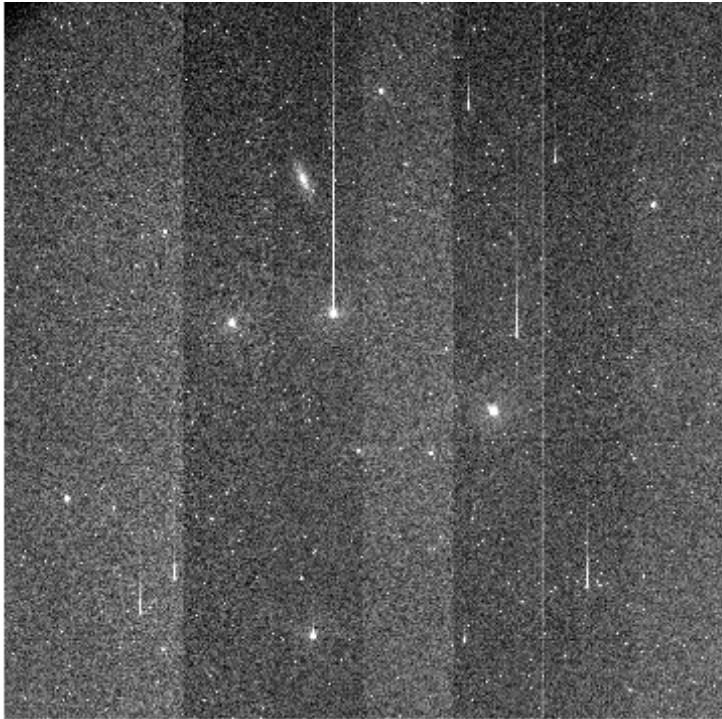
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kmtc.20260918.021570.fits
KSP
OBJECT
ZN7424-1
22:59:00.020
-40:22:58.40
60
1.02
23:31:54
I
2026-09-18T04:24:50
-109.02

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.1
-28.5
C
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8
0.0



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

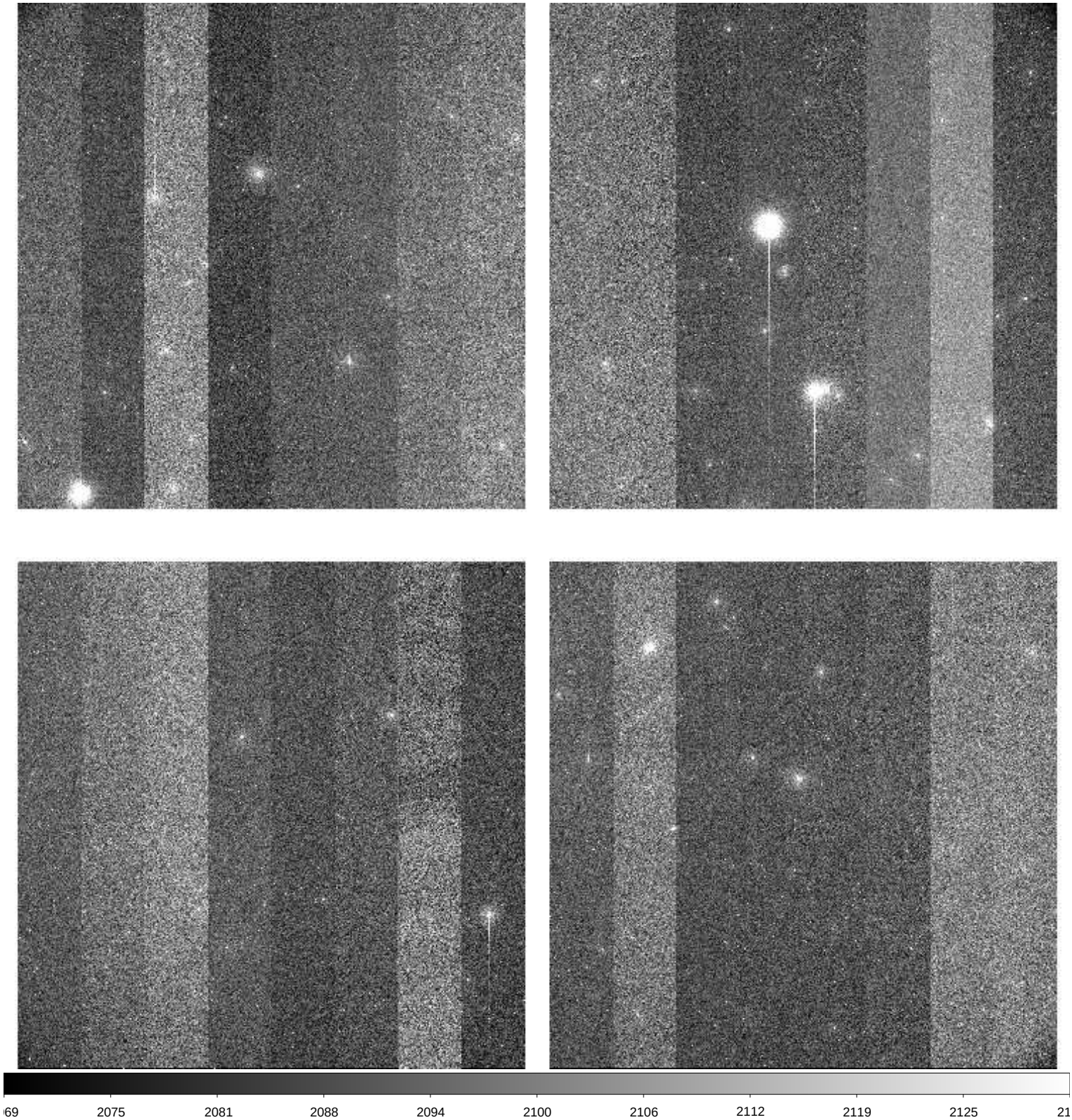
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kmtc.20260918.021571.fits
KSP
OBJECT
ZN7412-2
22:58:30.020
-43:09:58.40
60
1.03
23:33:53
B
2026-09-18T04:26:49
-109.03

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.5
-24.0
C
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8
0.0



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

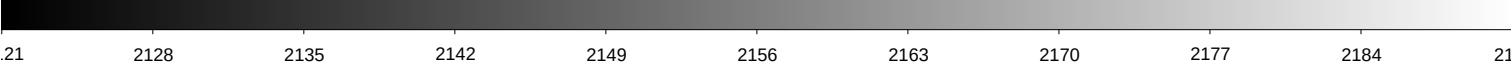
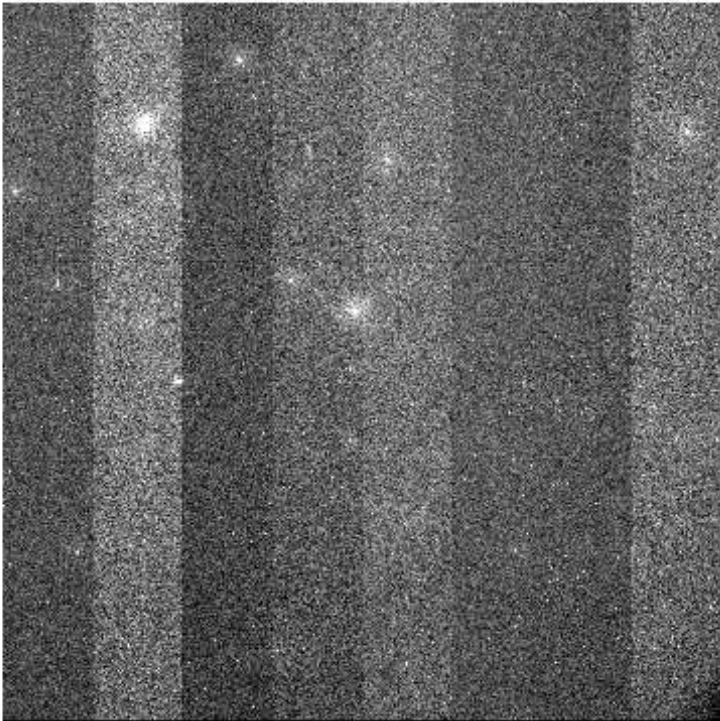
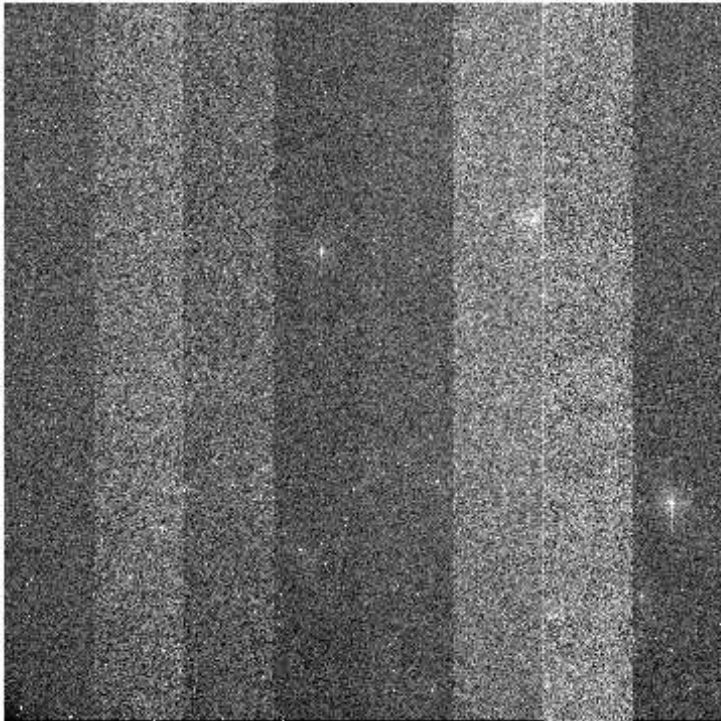
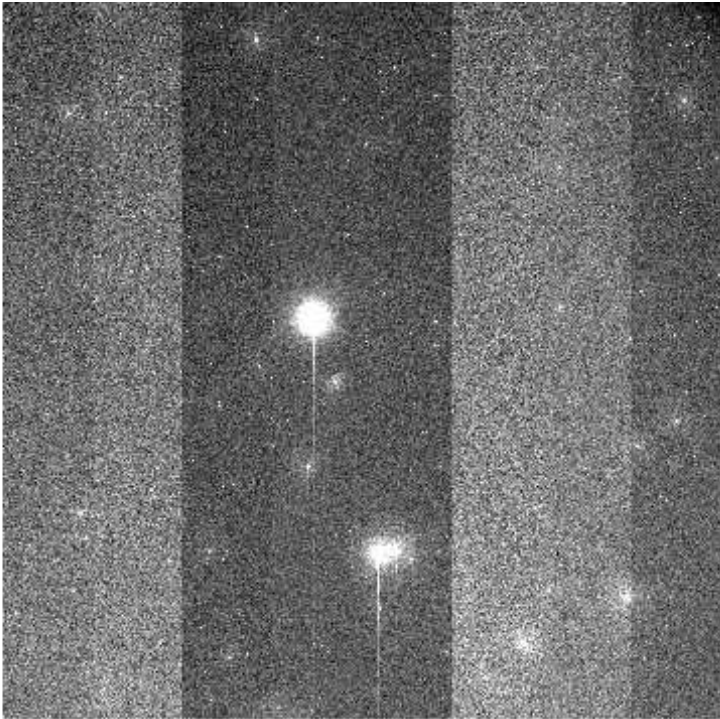
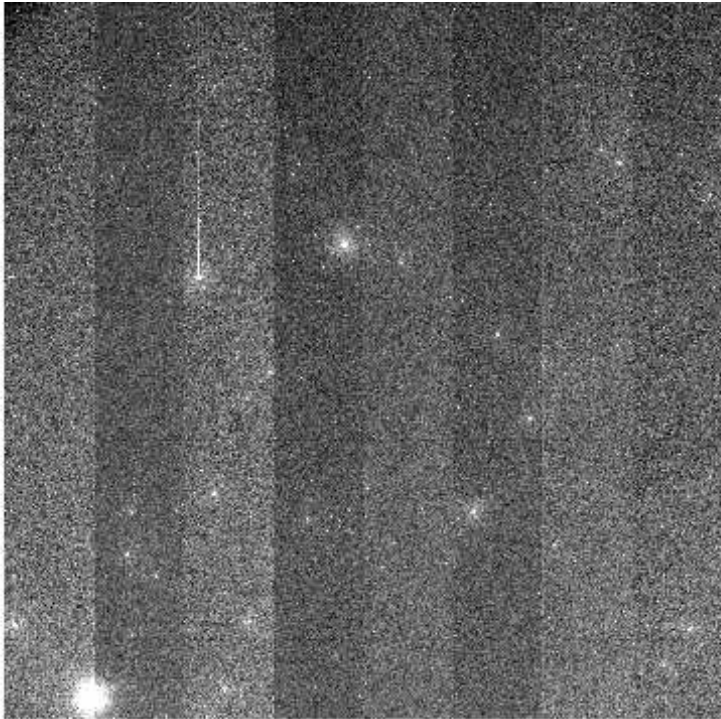
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kmtc.20260918.021572.fits
KSP
OBJECT
ZN7412-2
22:58:30.020
-43:09:58.40
60
1.03
23:35:51
V
2026-09-18T04:28:49
-109.04

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.3
-25.2
C
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8
0.0



File Name : kmtc.20260918.021573.fits # 22 / 110 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN7412-2

RA : 22:58:30.020

DEC : -43:09:58.40

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 23:37:50

Filter ID : I

Observation Date : 2026-09-18T04:30:45

CCD Temperature : -108.66

ALT : 75.1

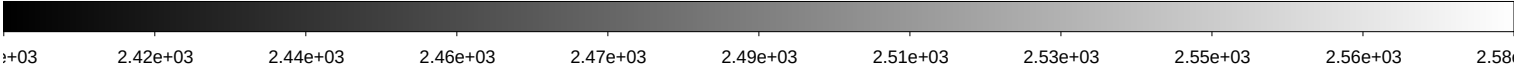
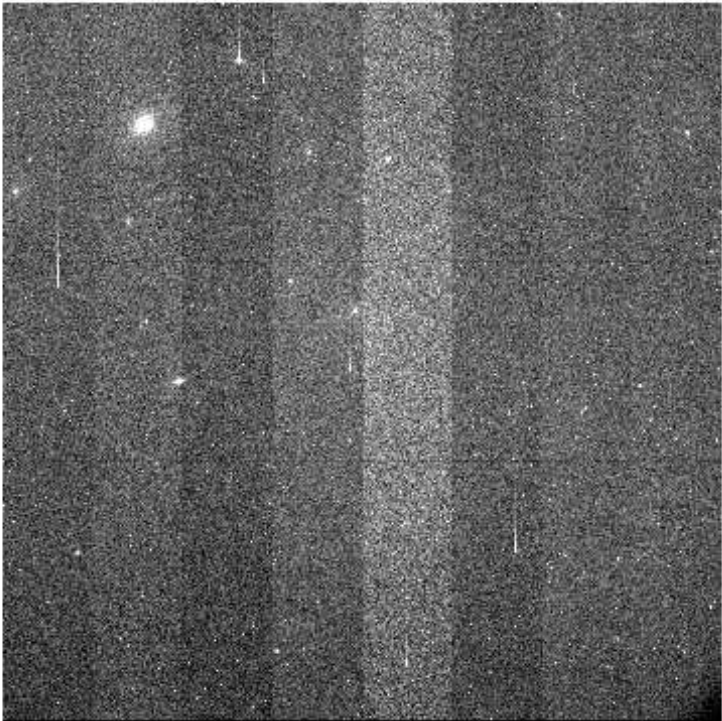
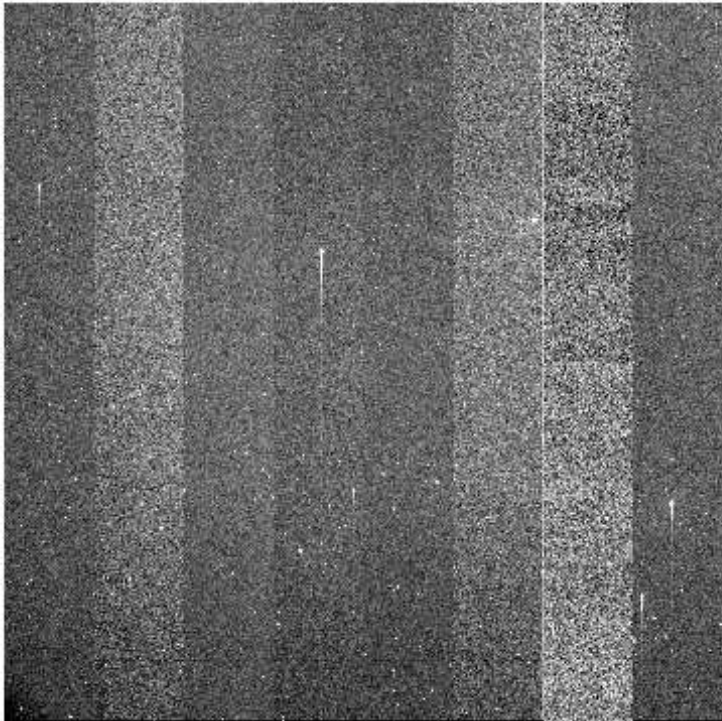
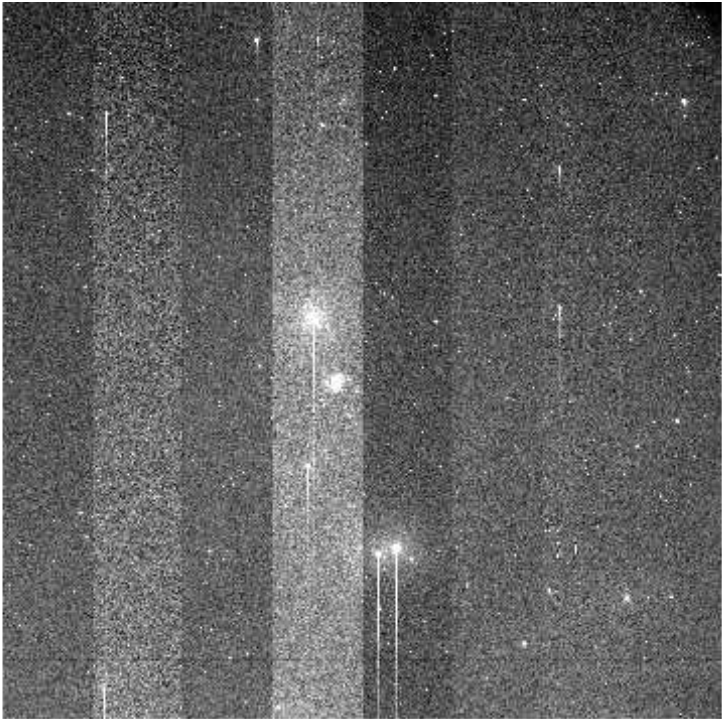
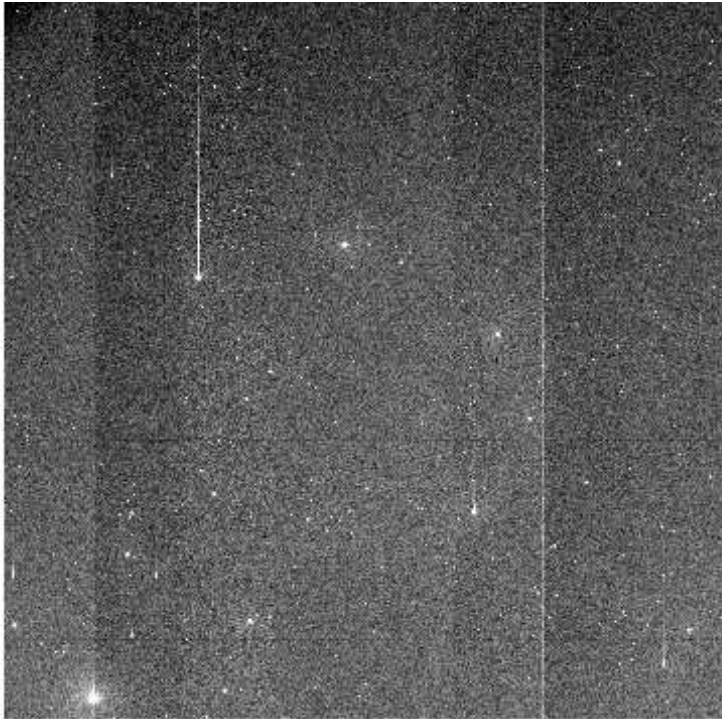
AZ : -26.4

Image Issue : C

CHIP : —

Weather : 8

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.20260918.021574.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:19:58.40

: 60

: 1.01

: 23:39:54

: B

: 2026-09-18T04:32:48

: -109.02

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 82.8

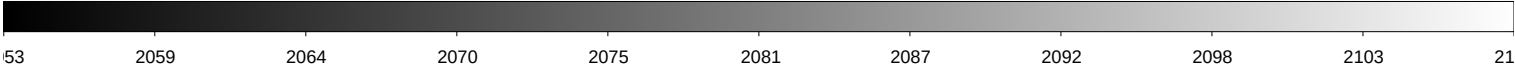
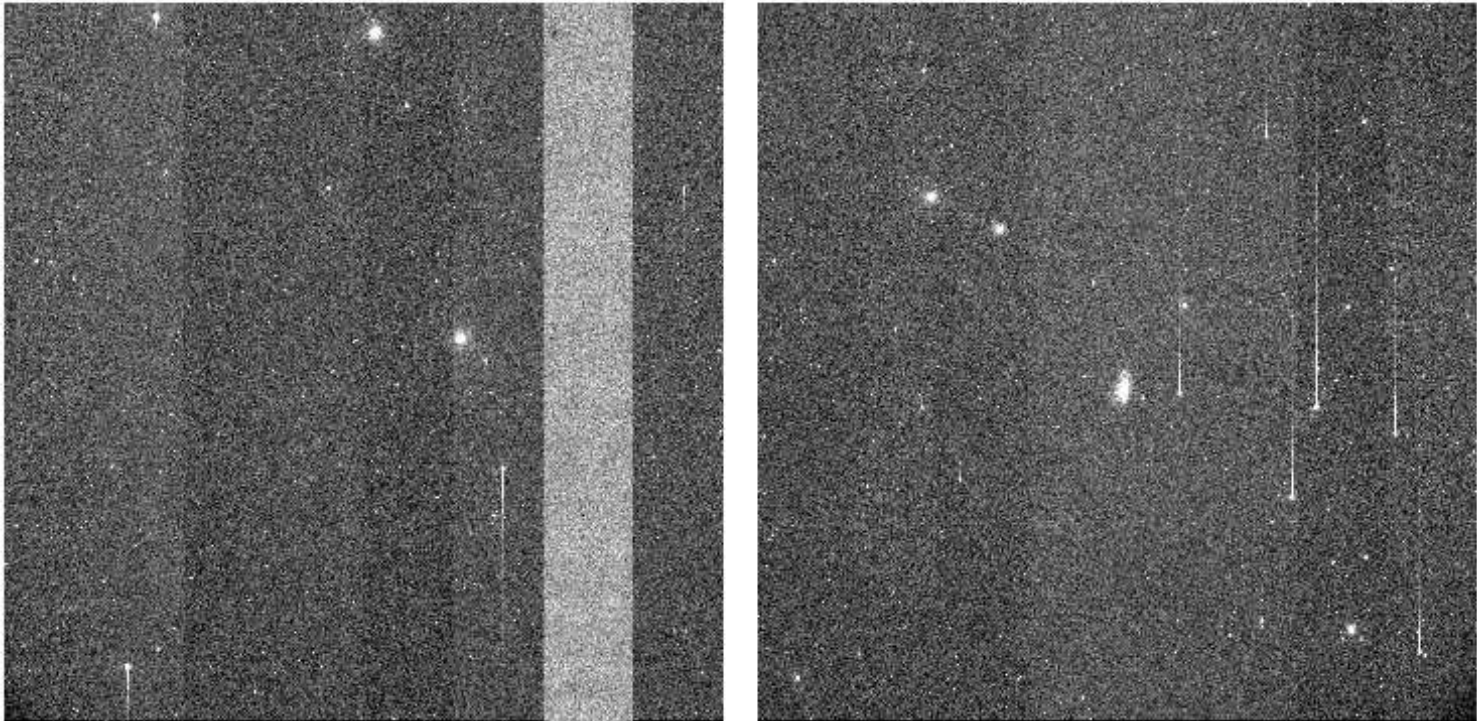
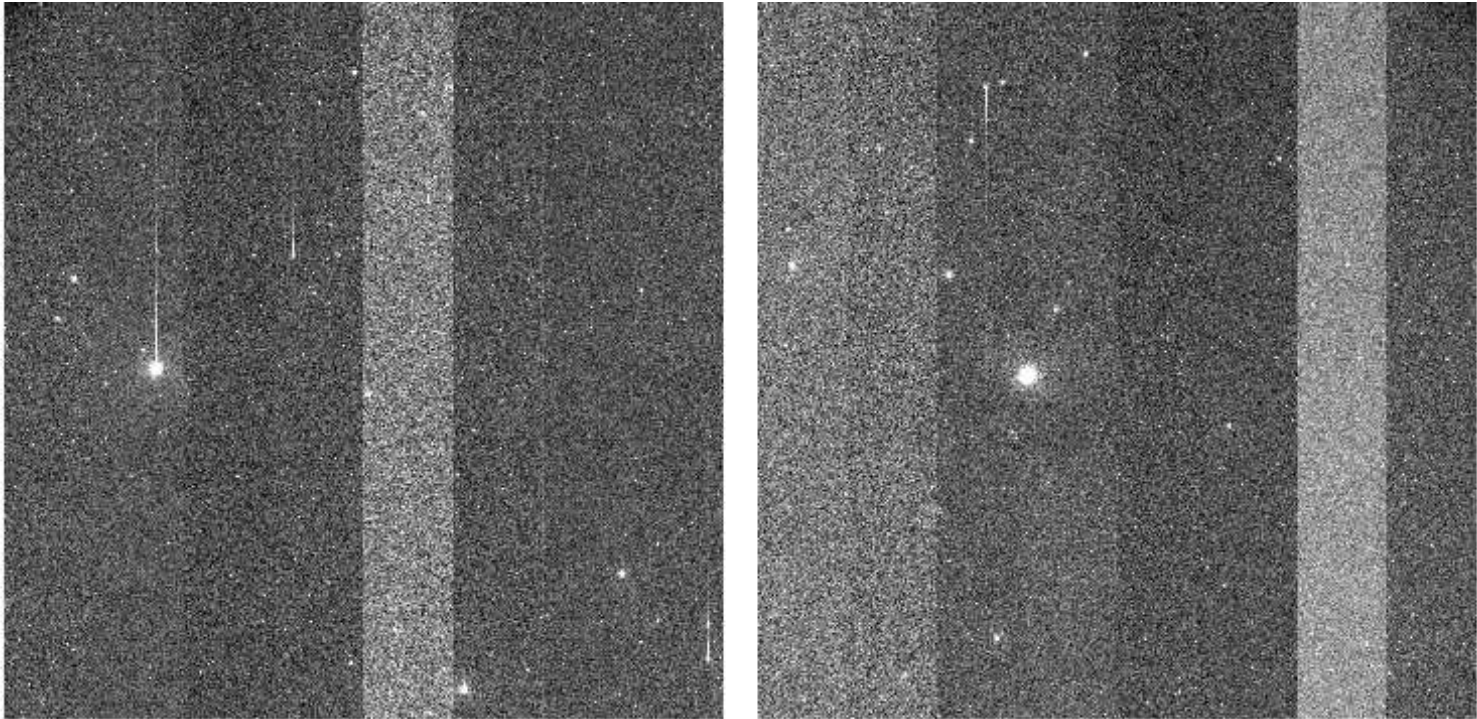
: 3.8

: C

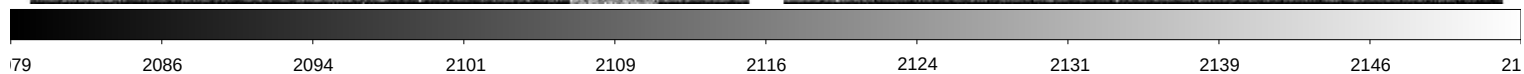
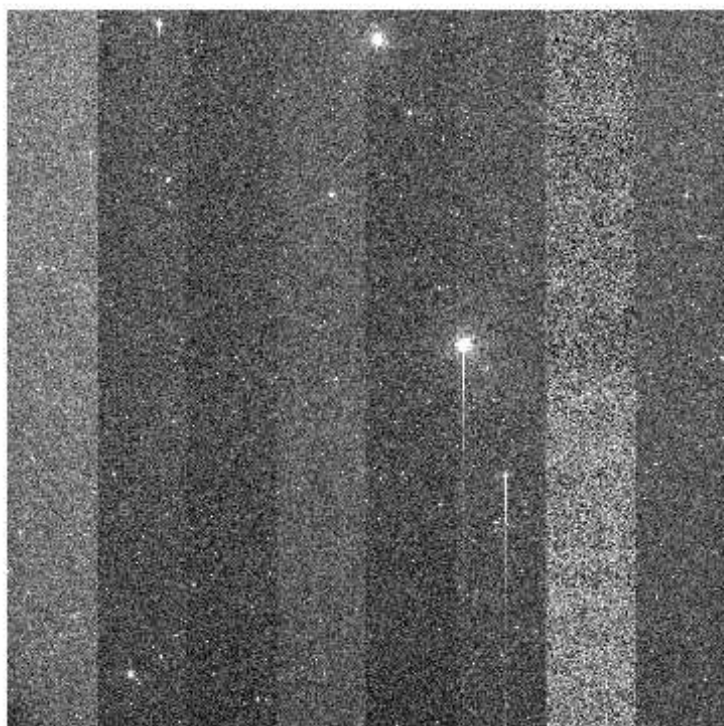
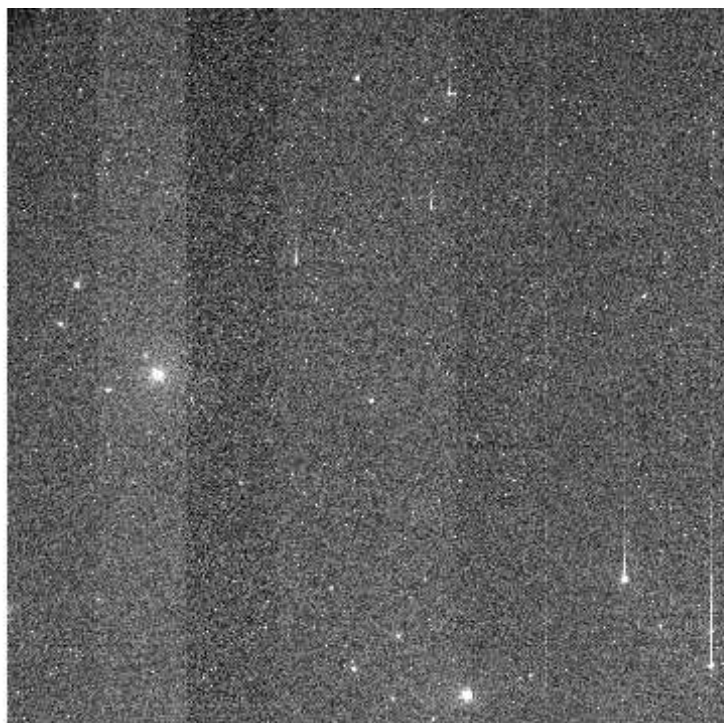
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: 8

: 0.0



File Name	:	kmtc.20260918.021575.fits	# 24 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.010	
DEC	:	-37:19:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:41:58	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-18T04:34:52	Weather
CCD Temperature	:	-109.06	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260918.021576.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:19:58.40

: 60

: 1.01

: 23:44:00

: I

: 2026-09-18T04:37:07

: -109.06

25 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.8

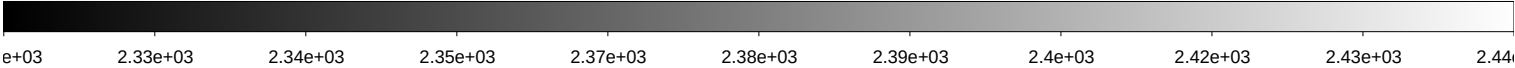
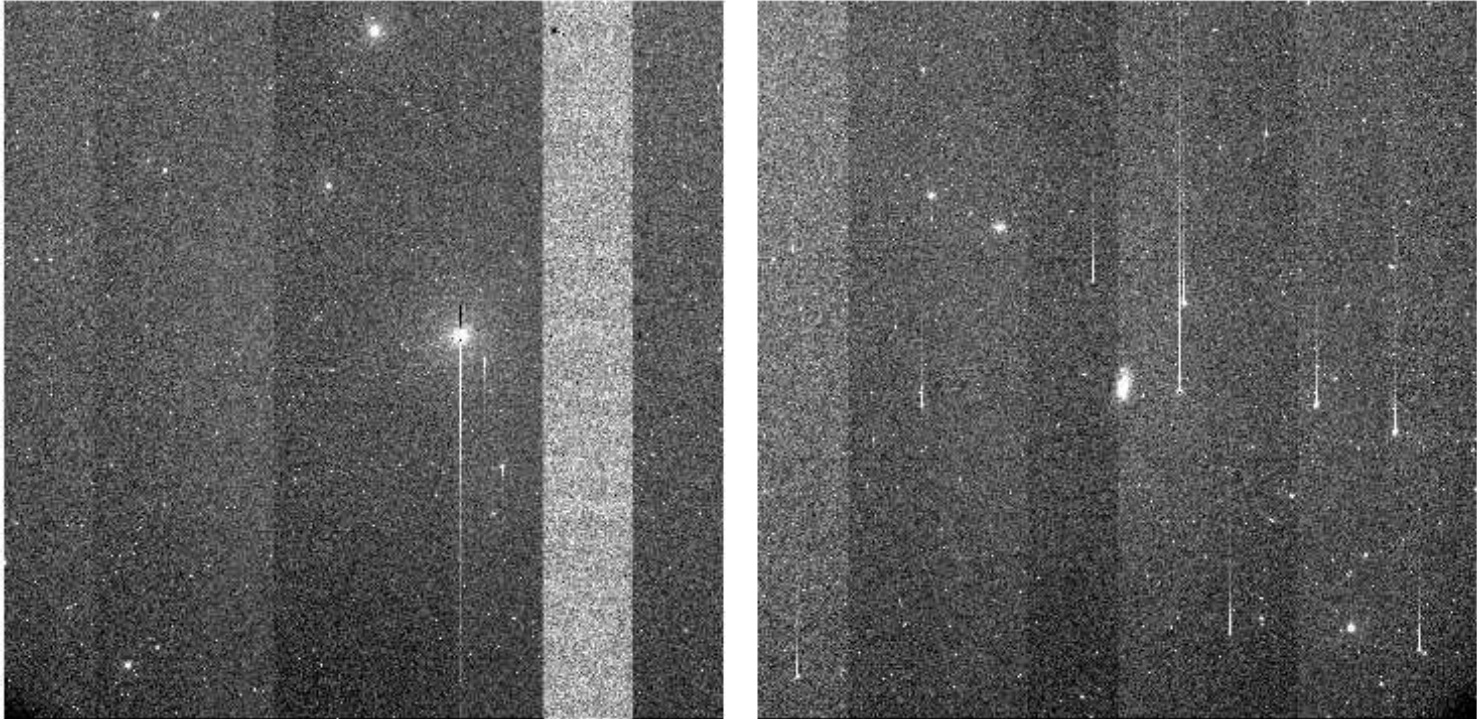
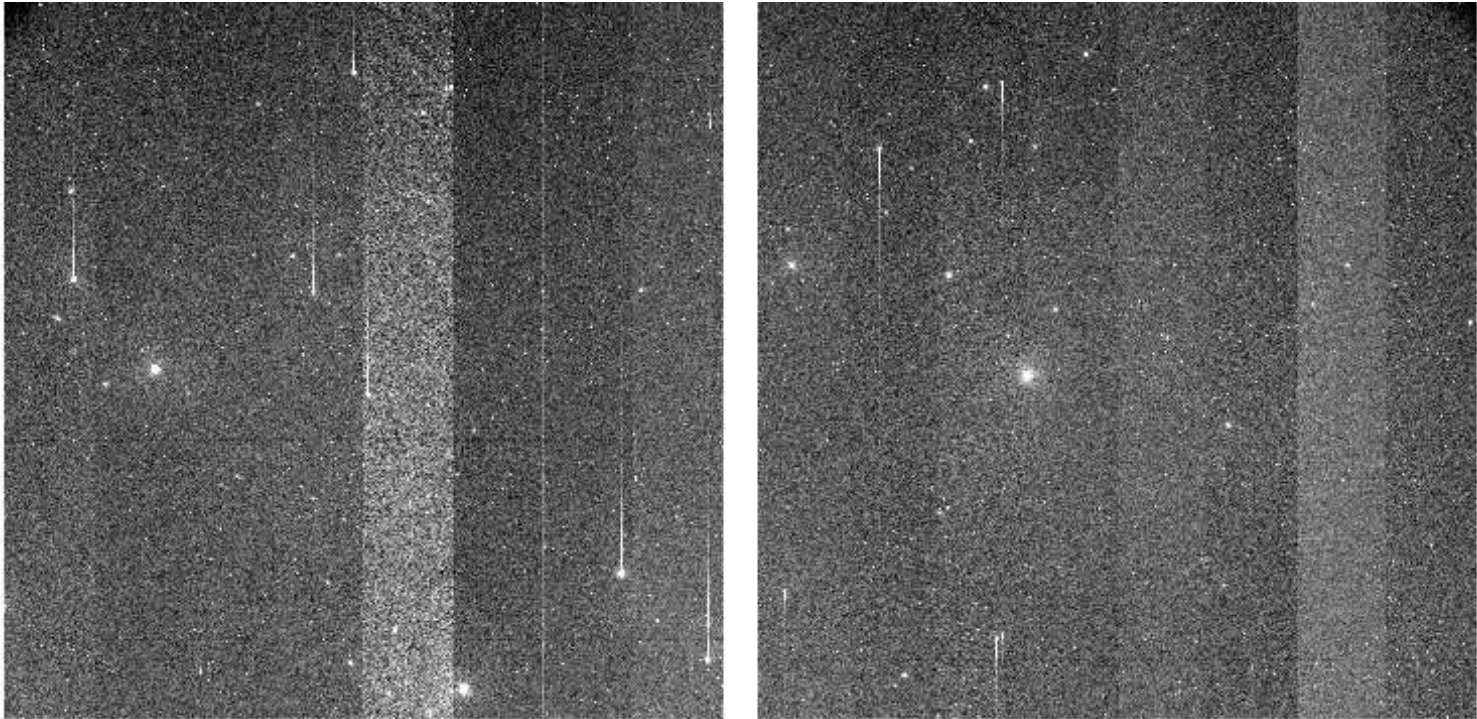
-2.7

C

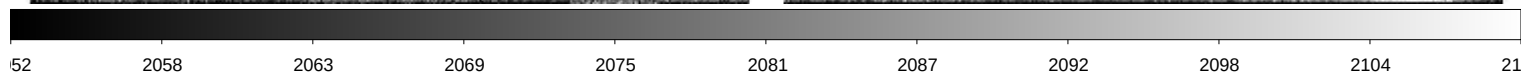
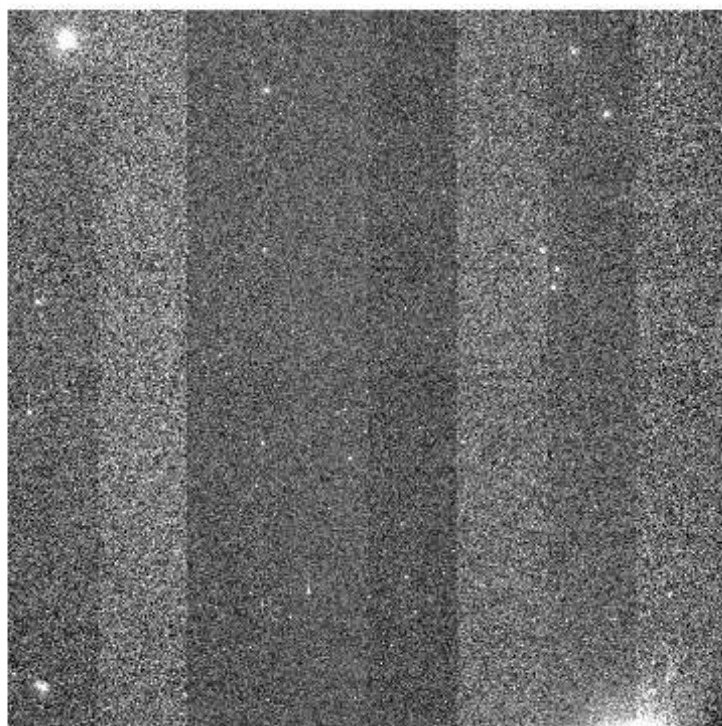
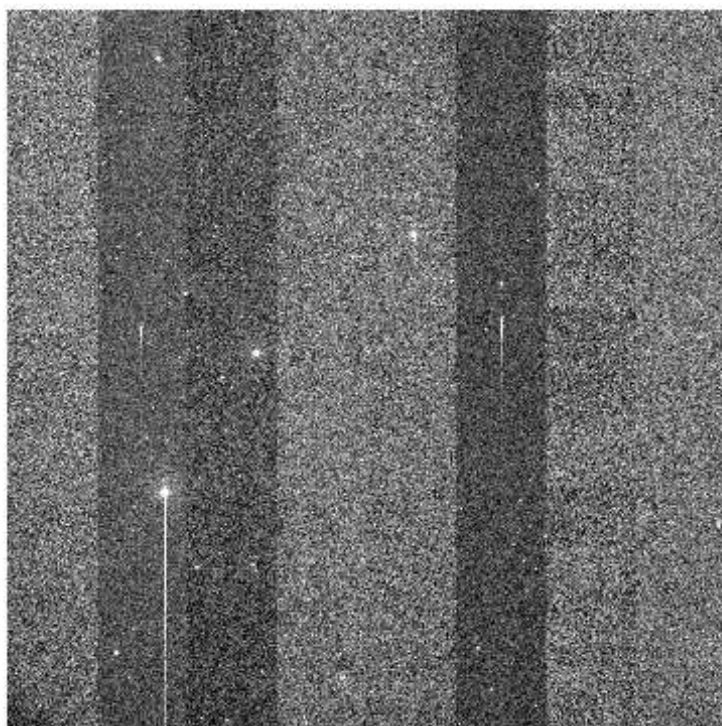
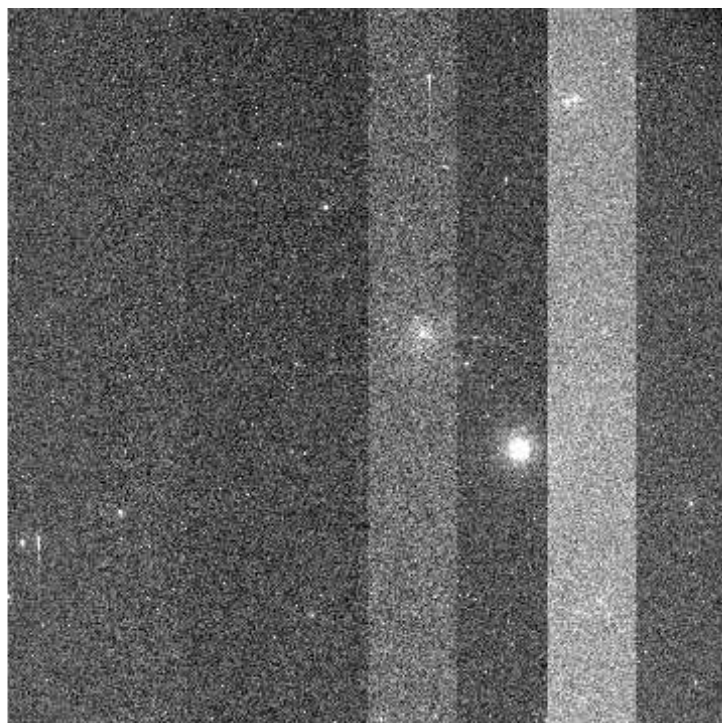
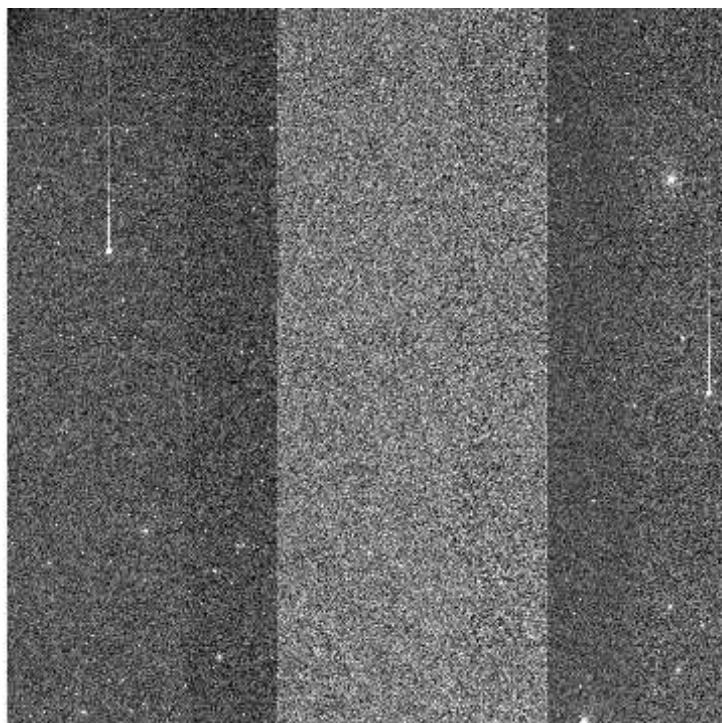
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8

0.0



File Name	:	kmtc.20260918.021577.fits	# 26 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.020	
DEC	:	-36:41:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:46:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-18T04:39:04	Weather
CCD Temperature	:	-109.08	Moon Effect



File Name : kmtc.20260918.021578.fits # 27 / 110 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZIC5332-2

RA : 23:37:30.020

DEC : -36:41:58.50

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 23:48:08

Filter ID : V

Observation Date : 2026-09-18T04:41:14

CCD Temperature : -109.04

ALT : 83.3

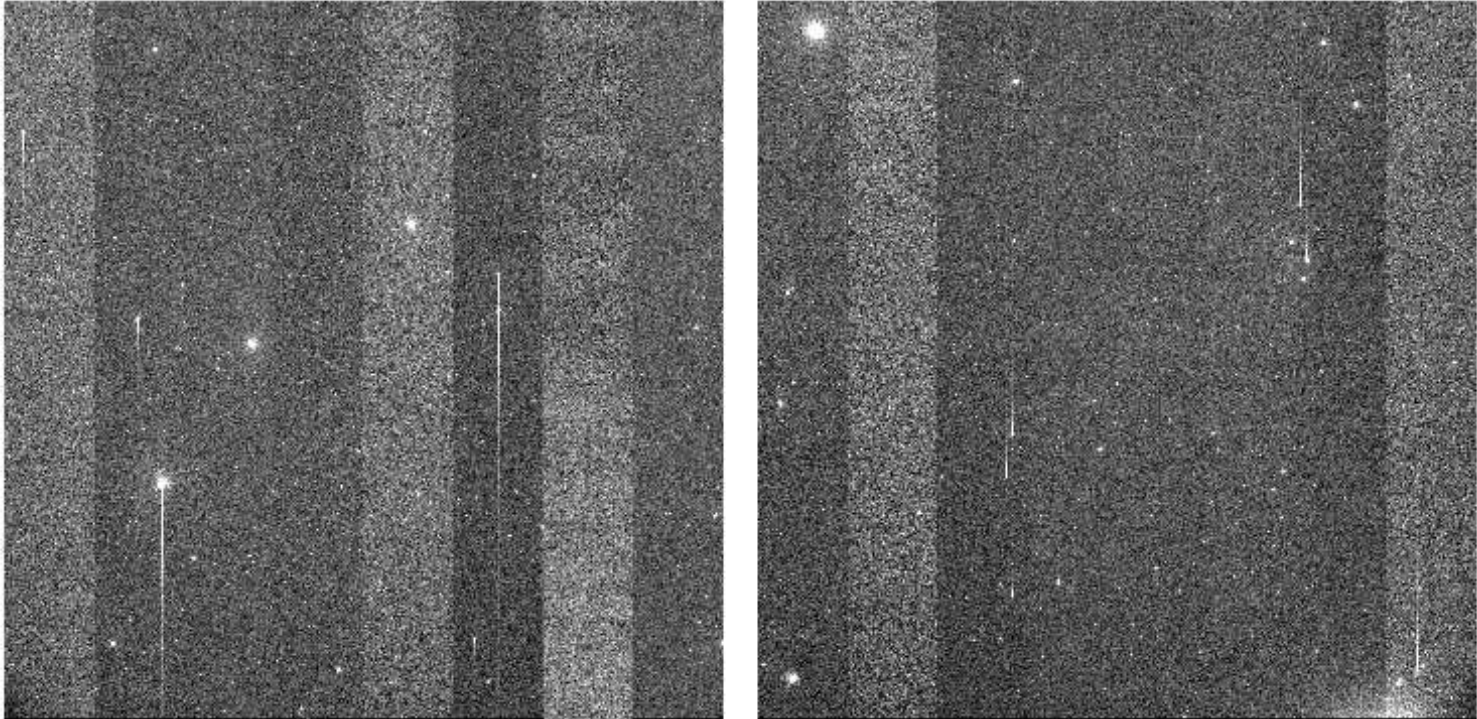
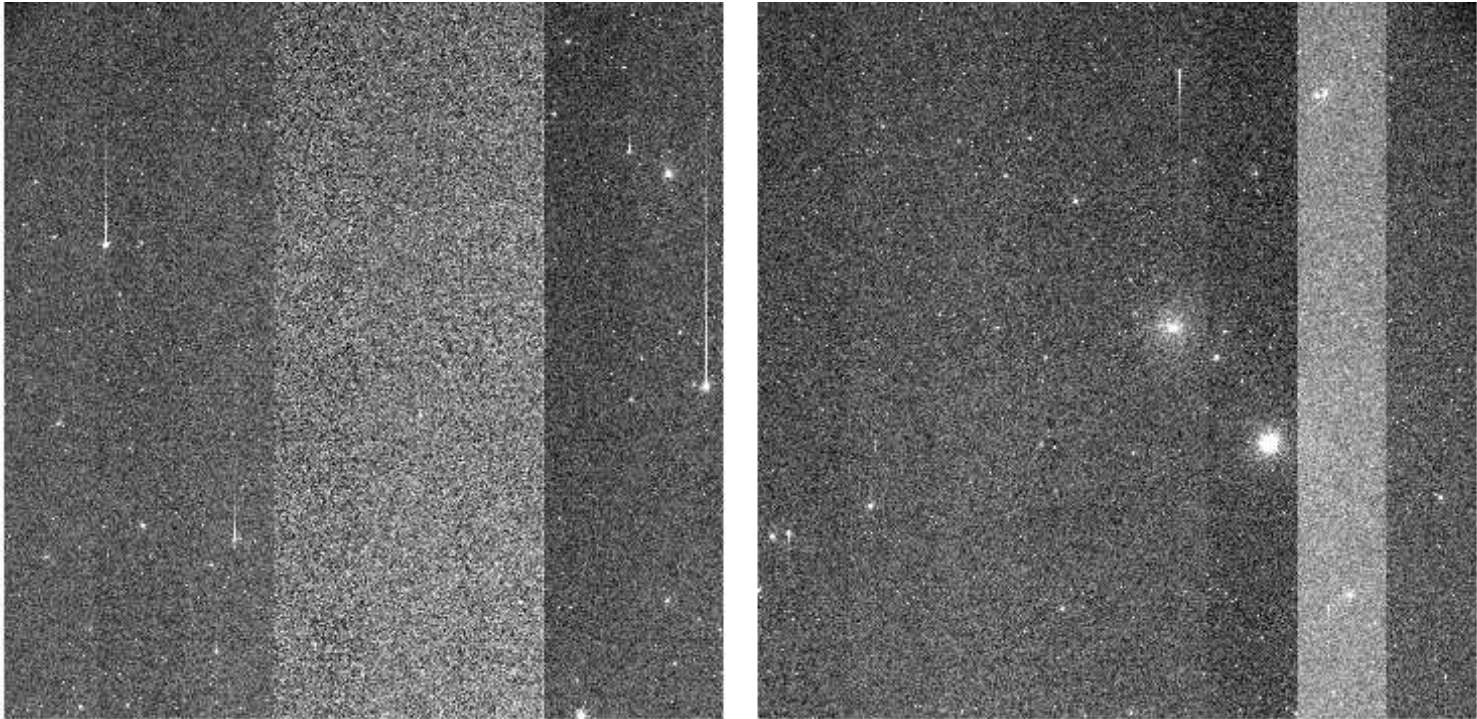
AZ : -12.6

Image Issue : C

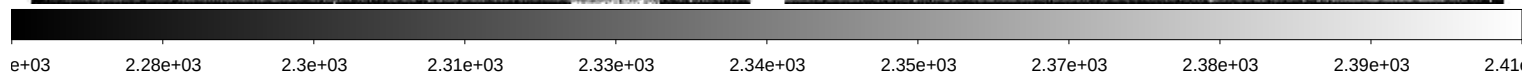
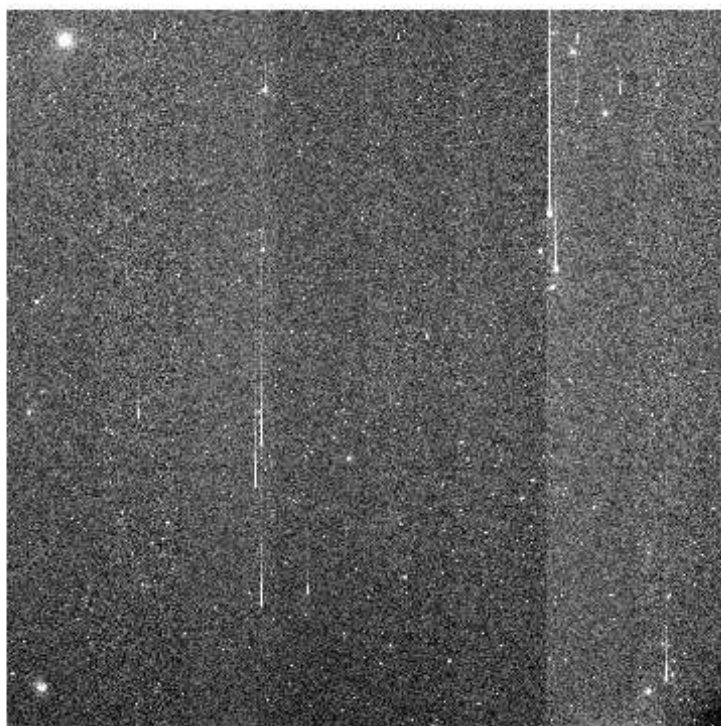
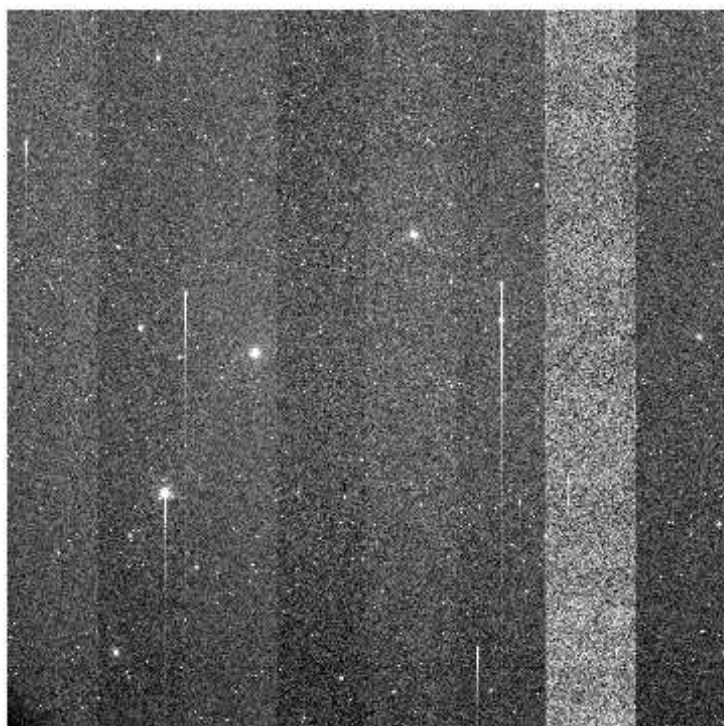
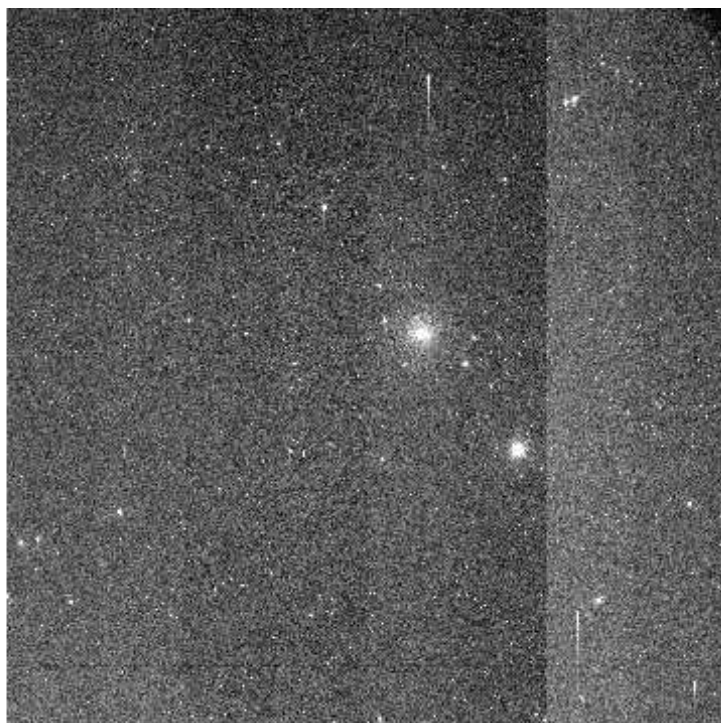
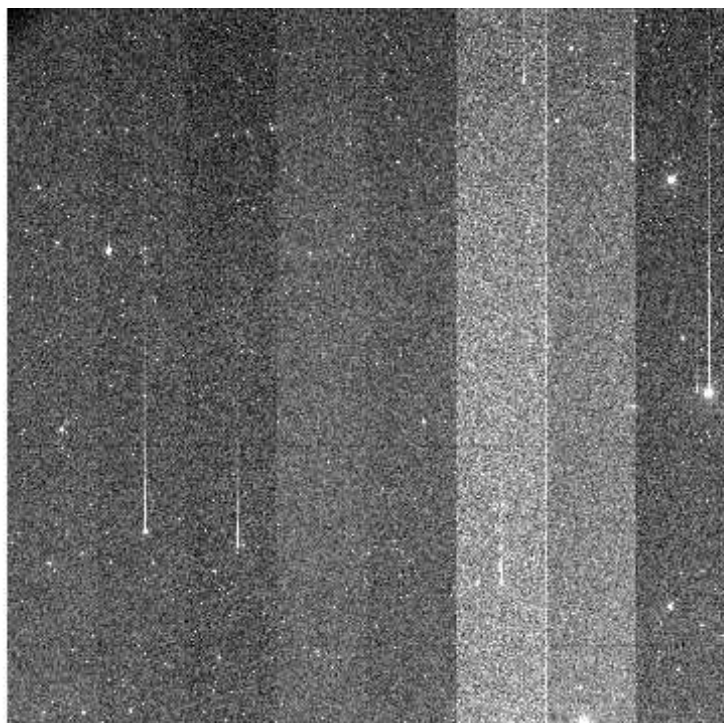
CHIP : —

Weather : 8

Moon Effect : 0.0



File Name	:	kmtc.20260918.021579.fits	# 28 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.010	
DEC	:	-36:41:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:50:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T04:43:10	Weather
CCD Temperature	:	-109.07	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260918.021580.fits

KSP

OBJECT

ZN134-1

00:27:10.000

-33:27:58.40

60

1.01

23:52:40

B

2026-09-18T04:45:33

-109.1

29 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.3

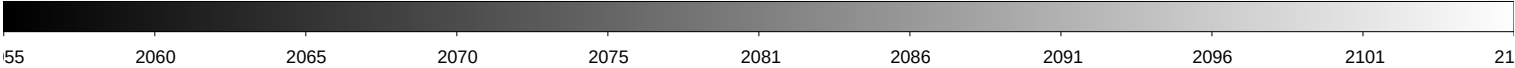
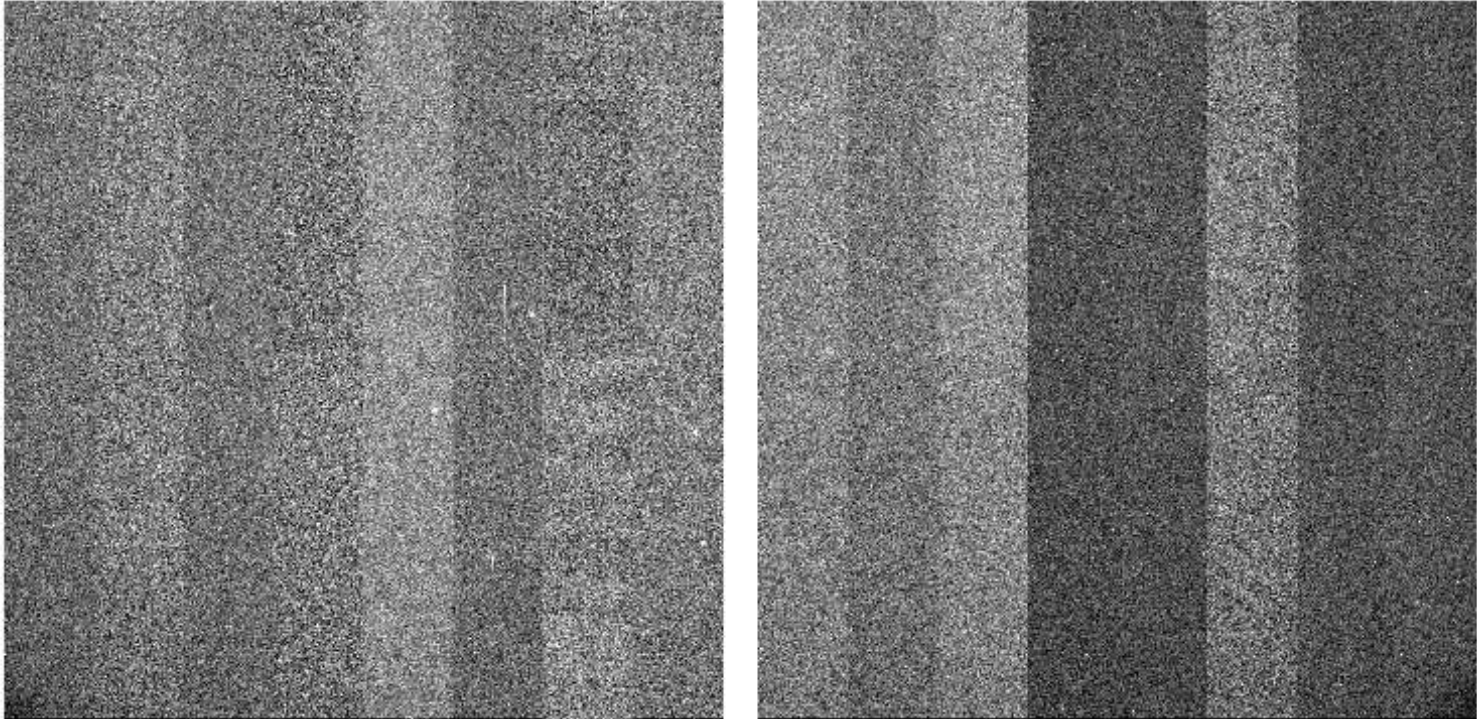
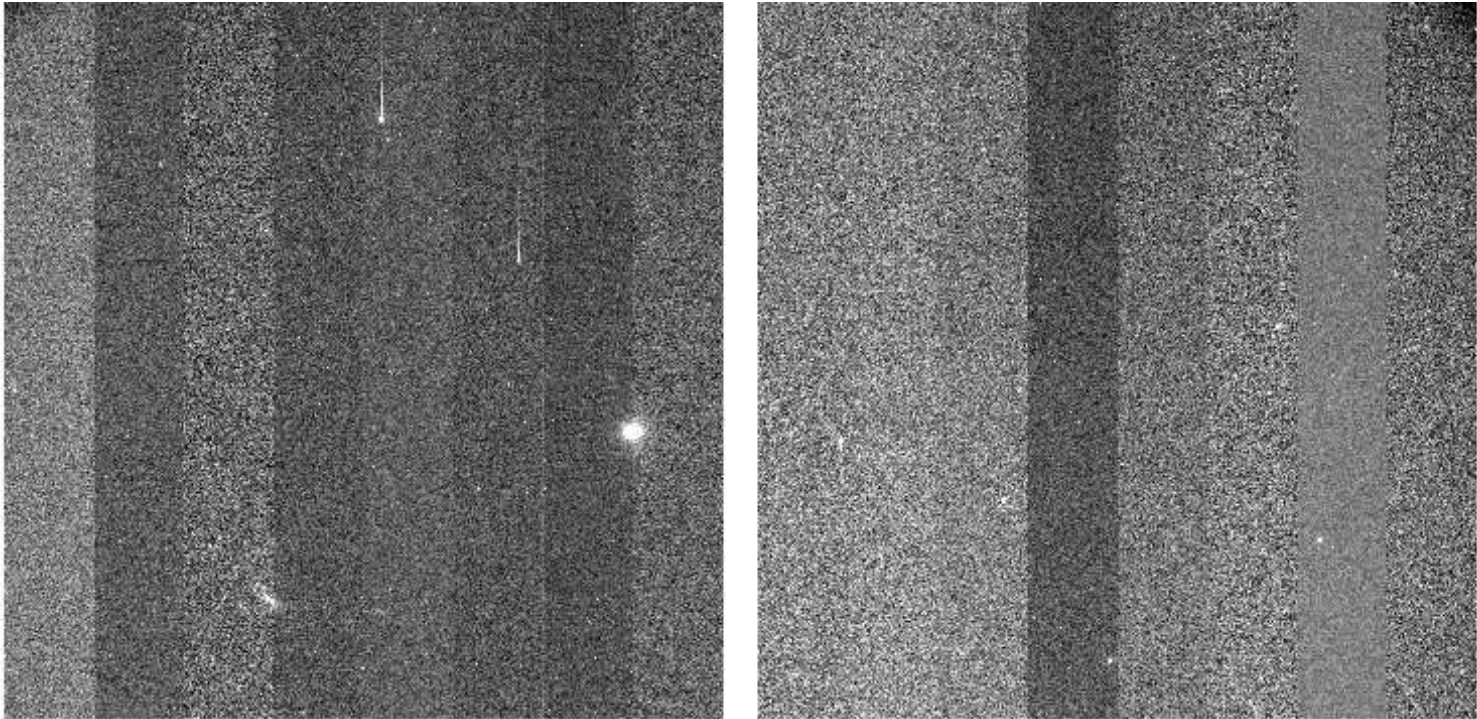
65.0

C

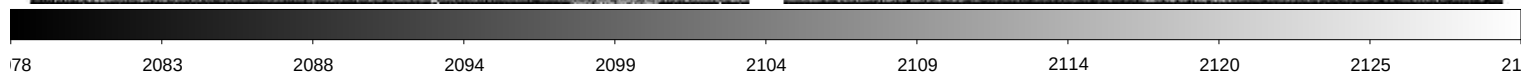
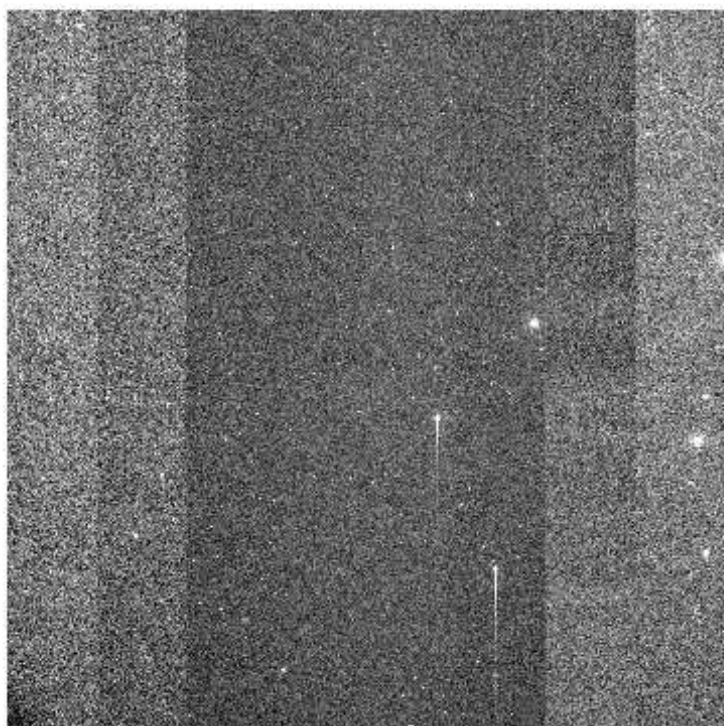
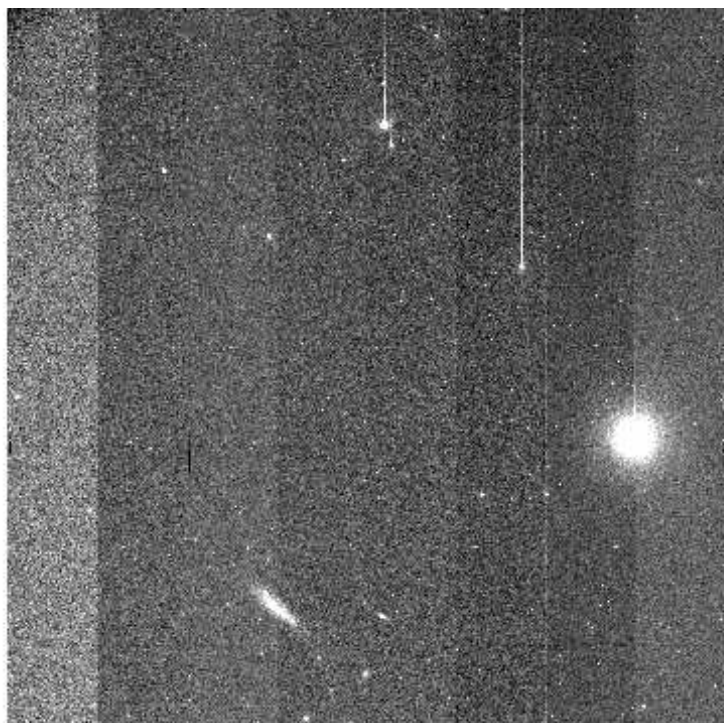
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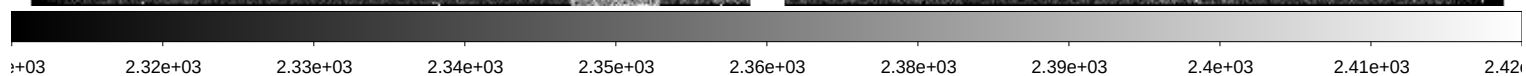
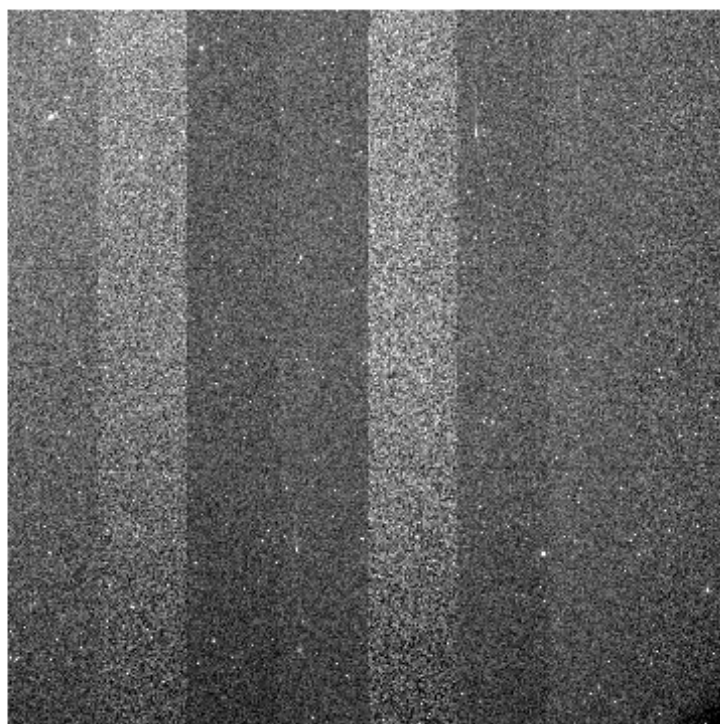
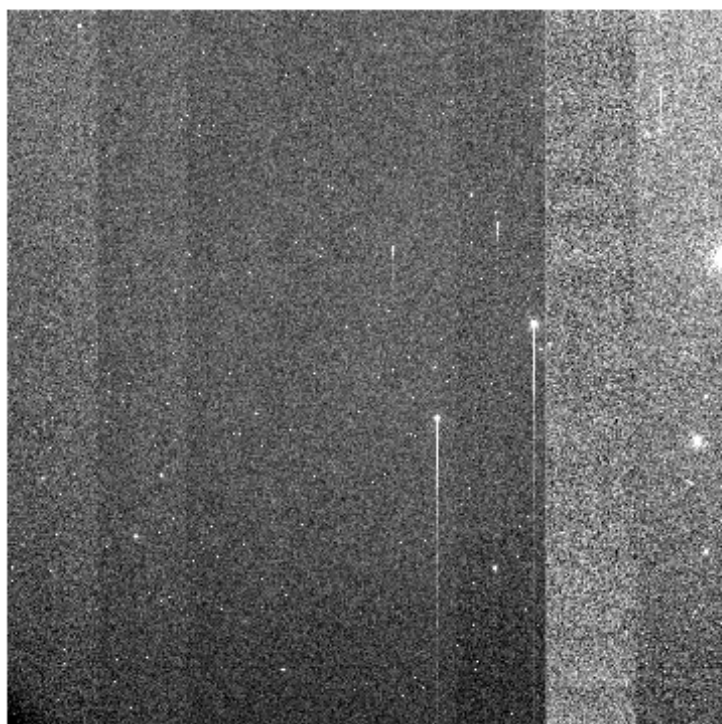
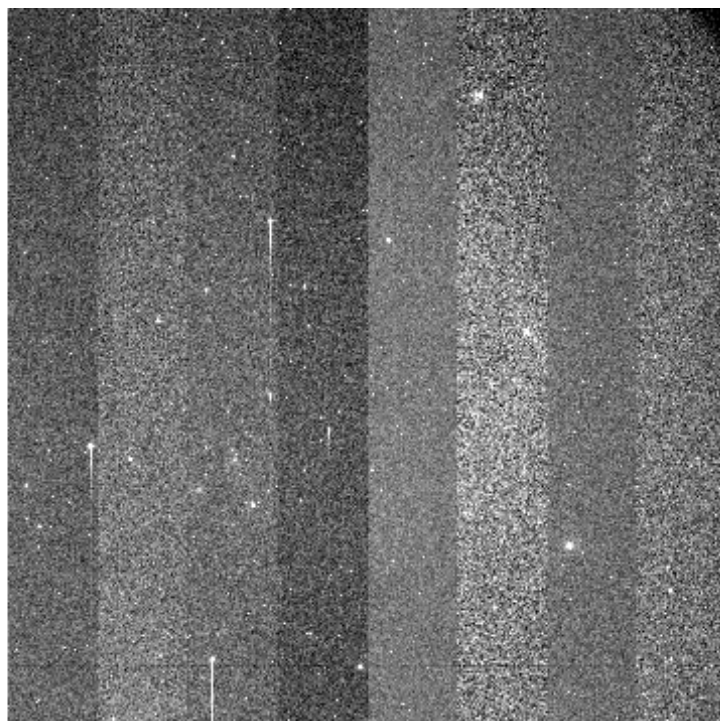
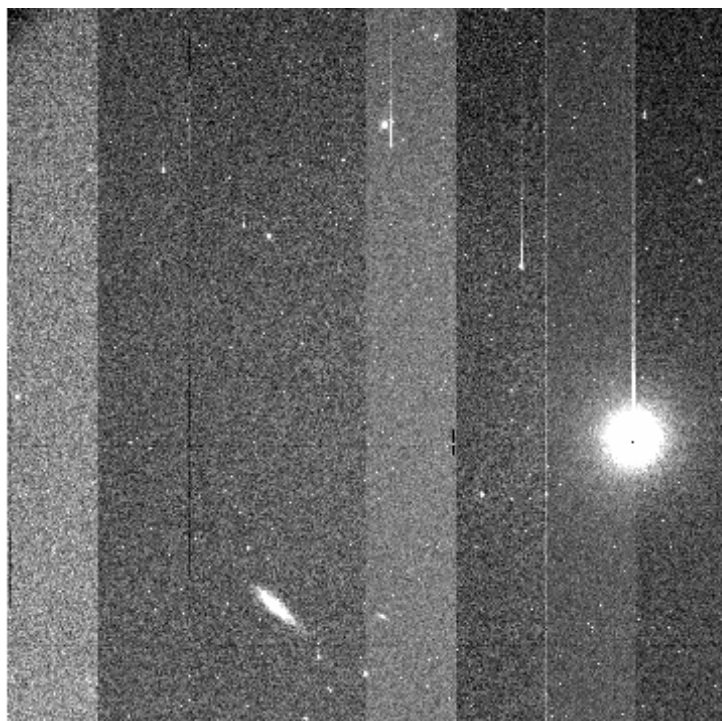
0.0



File Name	:	kmtc.20260918.021581.fits	# 30 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.000	
DEC	:	-33:27:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:54:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-18T04:47:37	Weather
CCD Temperature	:	-109.11	Moon Effect



File Name	:	kmtc.20260918.021582.fits	# 31 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.000	
DEC	:	-33:27:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:56:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T04:49:35	Weather
CCD Temperature	:	-109.12	Moon Effect



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

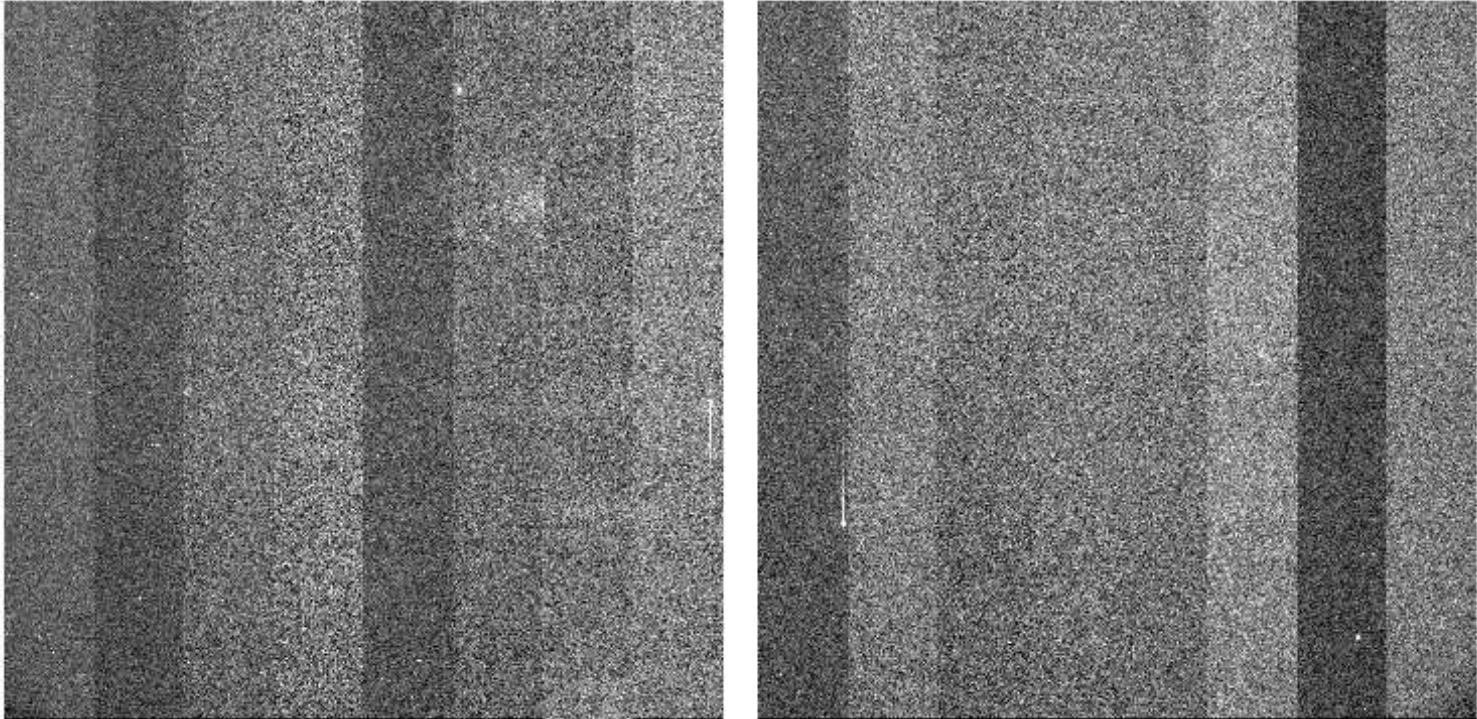
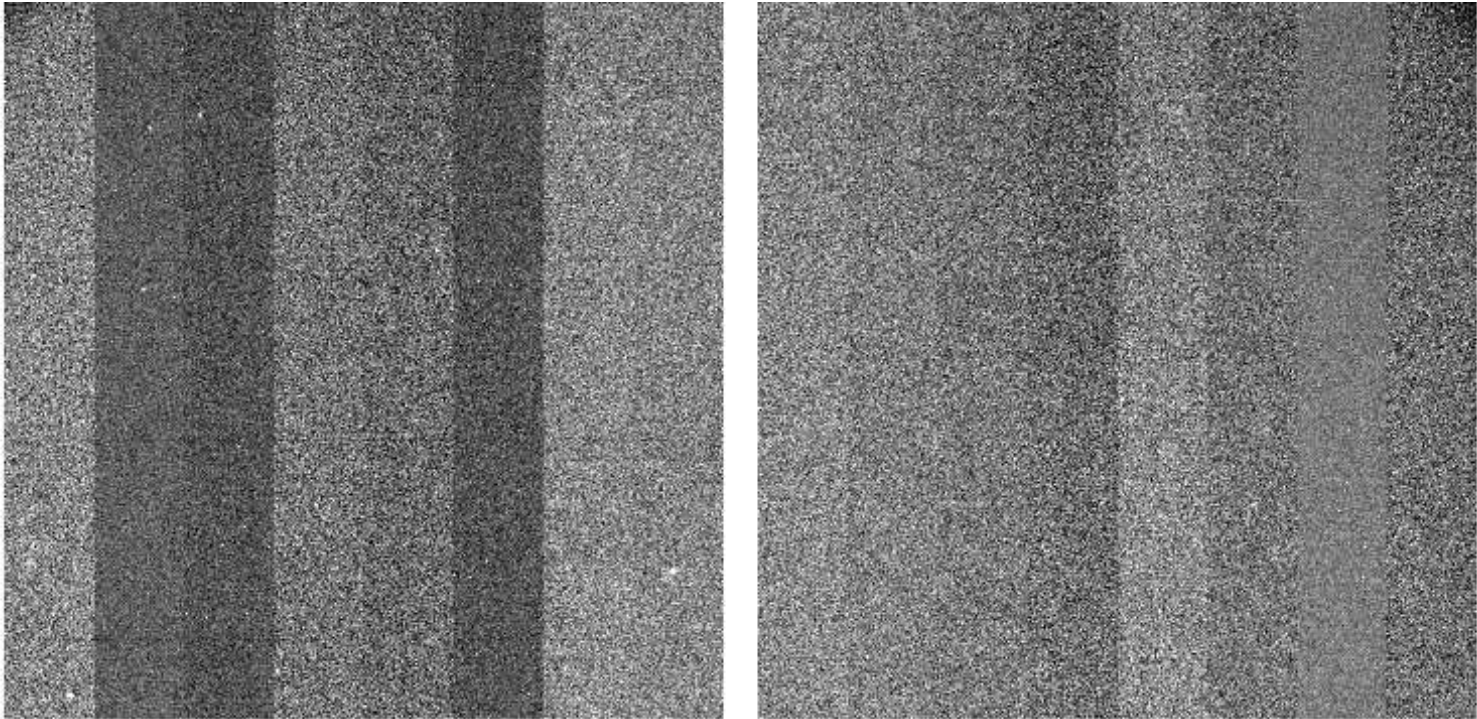
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kmtc.20260918.021583.fits
KSP
OBJECT
N300-1
00:53:23.990
-37:20:28.40
60
1.03
23:58:50
B
2026-09-18T04:51:42
-109.14

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.0
55.1
C
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8
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.20260918.021584.fits

KSP

OBJECT

N300-1

00:53:23.990

-37:20:28.40

60

1.03

00:00:50

V

2026-09-18T04:53:55

-109.14

33 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.4

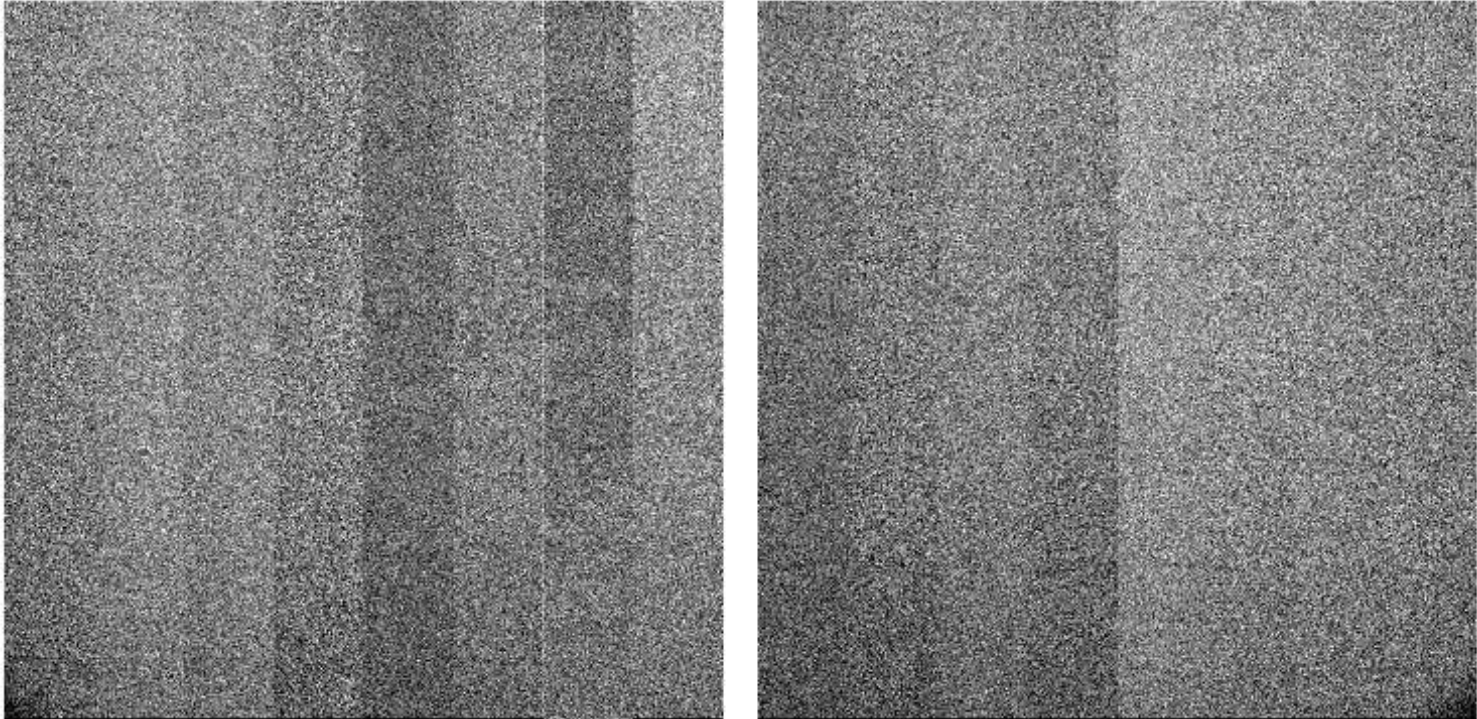
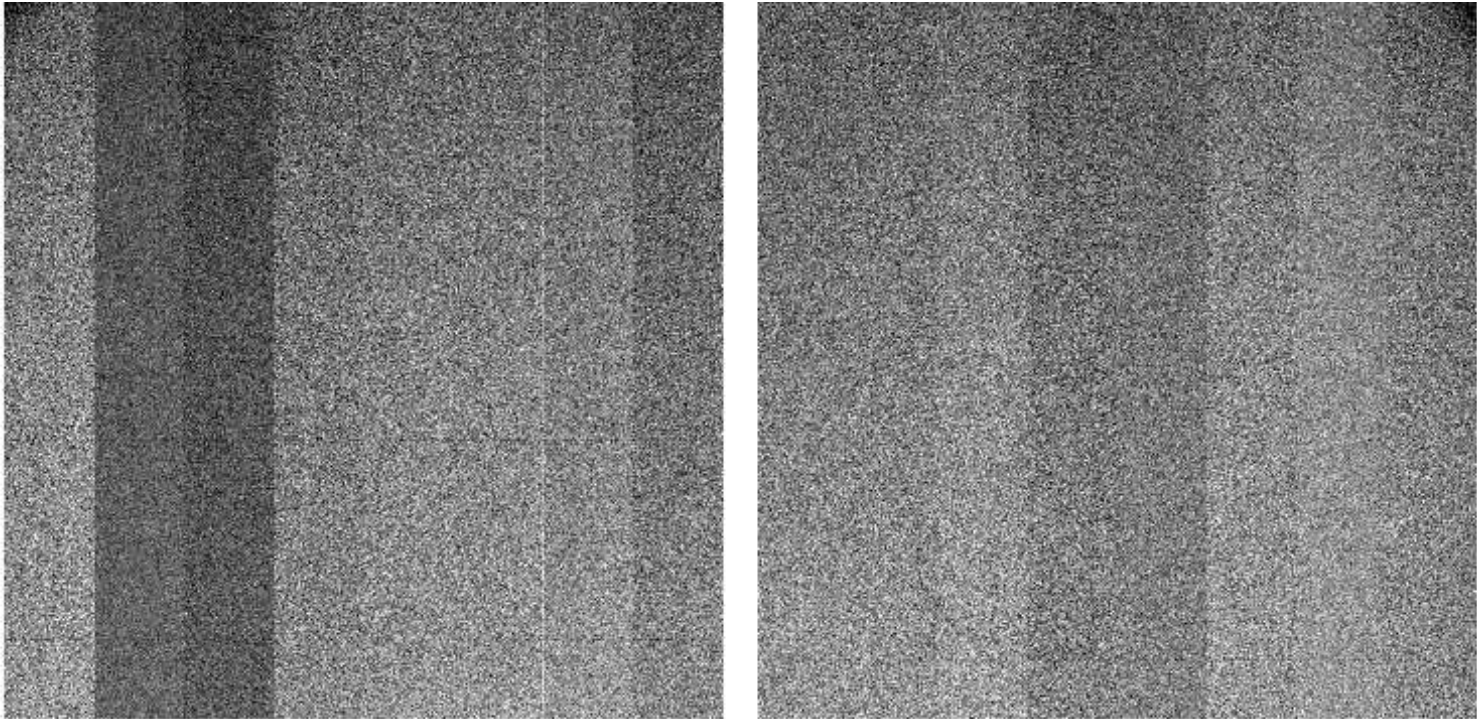
54.4

C

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8

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.20260918.021585.fits

KSP

OBJECT

N300-1

00:53:23.990

-37:20:28.40

60

1.03

00:03:02

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2026-09-18T04:56:06

-109.14

34 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.7

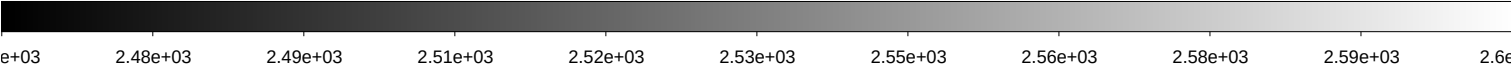
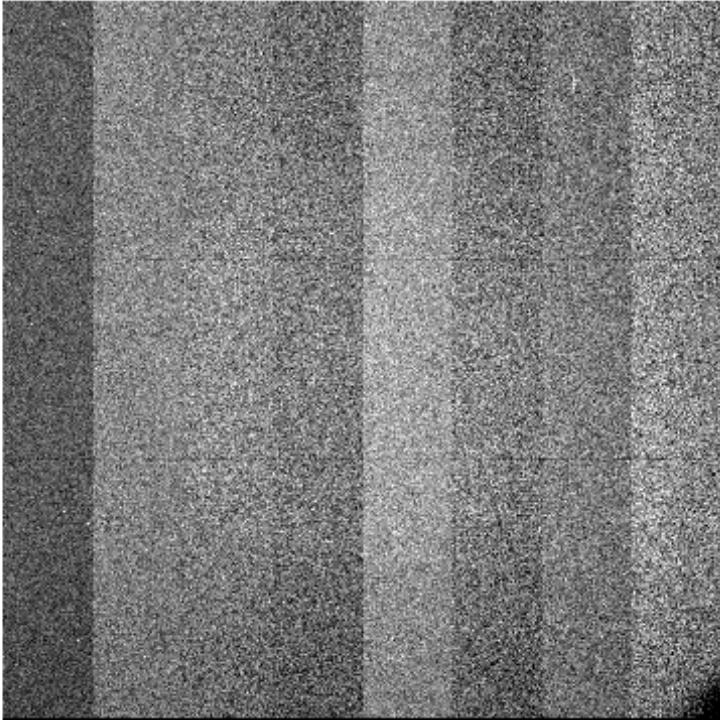
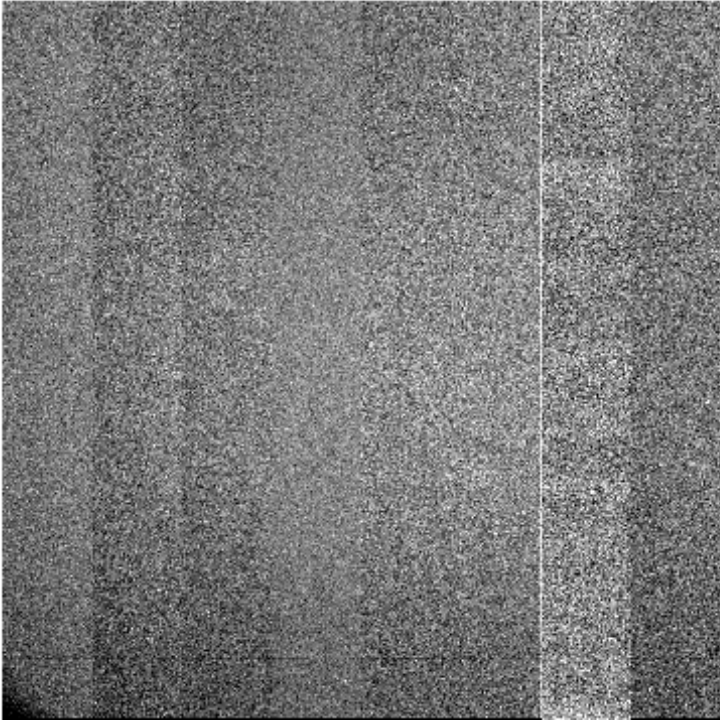
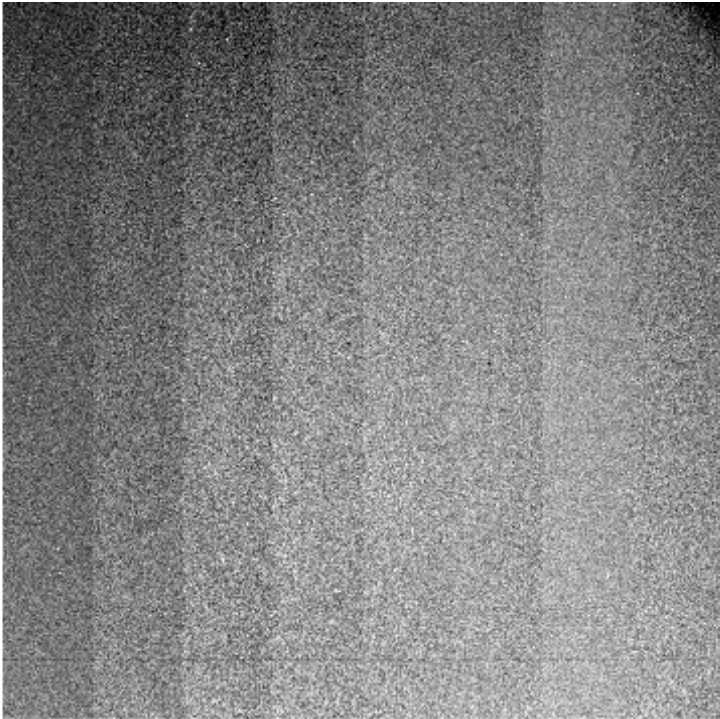
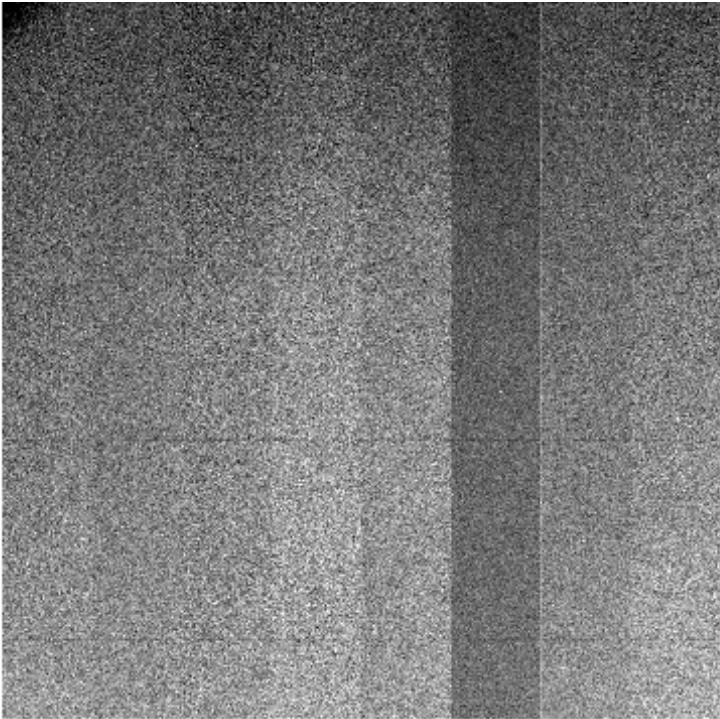
53.5

C

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8

0.0



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

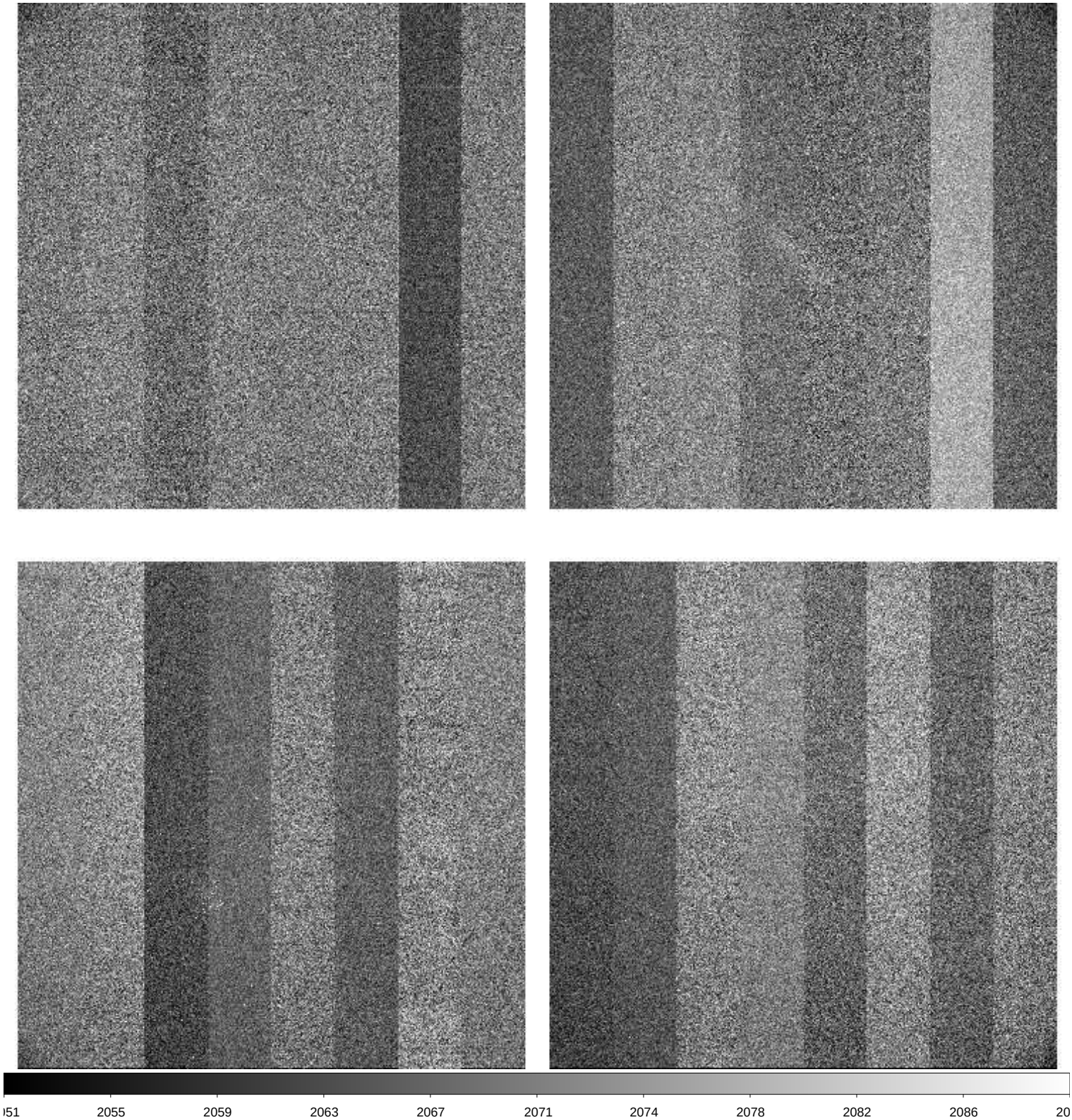
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kmtc.20260918.021586.fits
KSP
OBJECT
ZN253-1
00:49:45.000
-25:51:58.40
60
1.02
00:05:28
B
2026-09-18T04:58:18
-109.16

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.7
109.2
C
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8
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.20260918.021587.fits

KSP

OBJECT

ZN253-1

00:49:45.000

-25:51:58.30

60

1.02

00:07:25

V

2026-09-18T05:00:28

-109.17

36 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.1

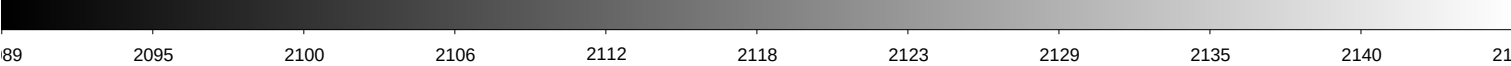
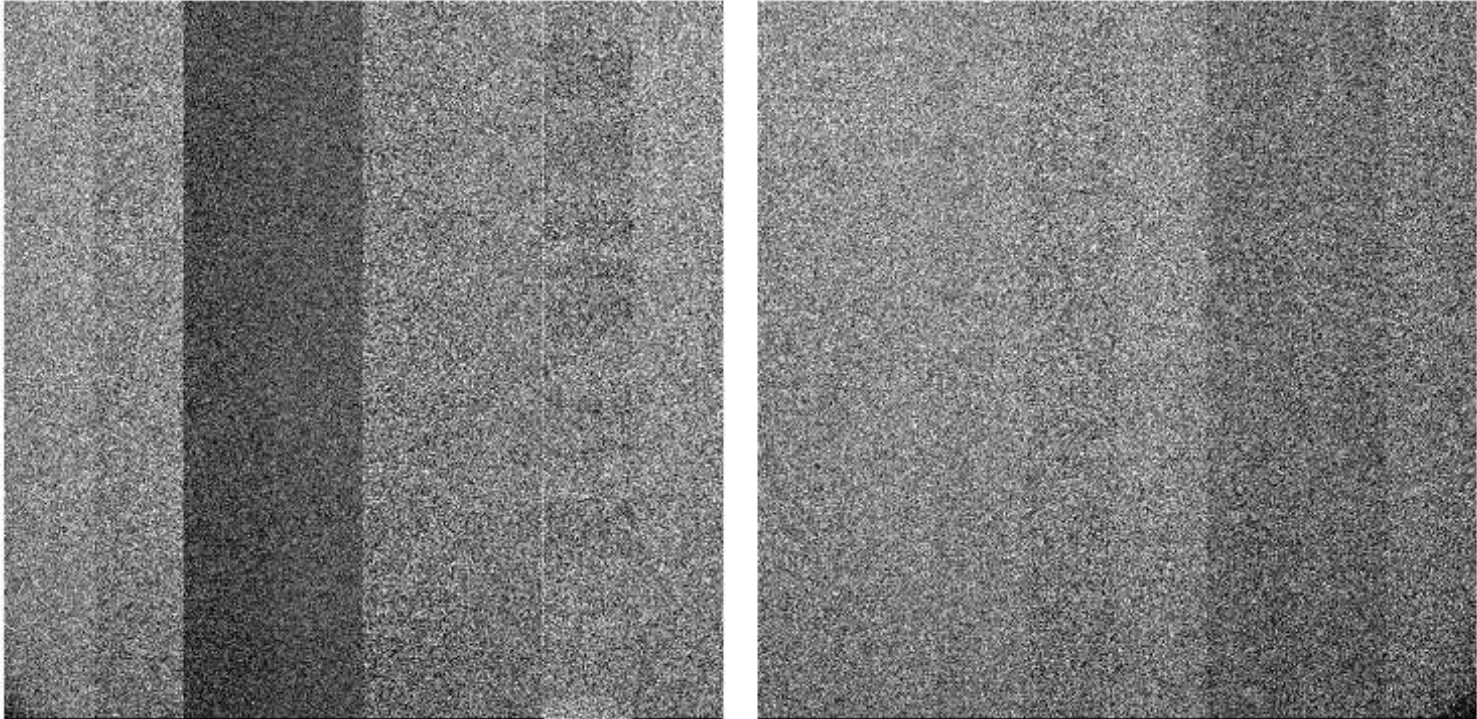
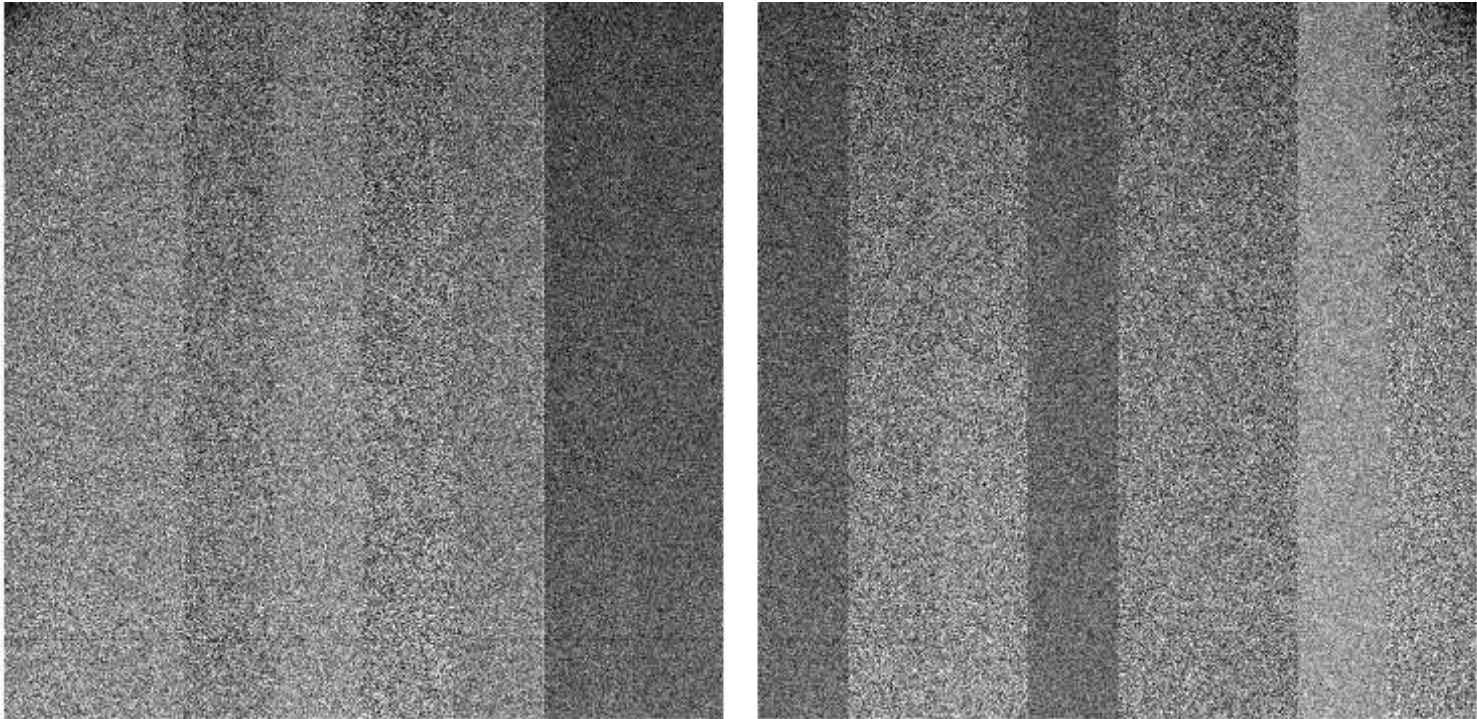
110.1

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8

0.0



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

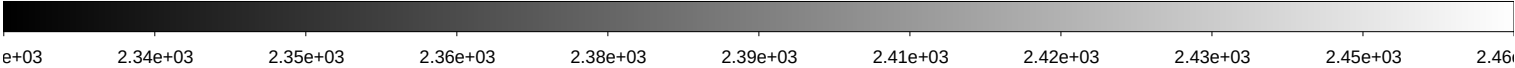
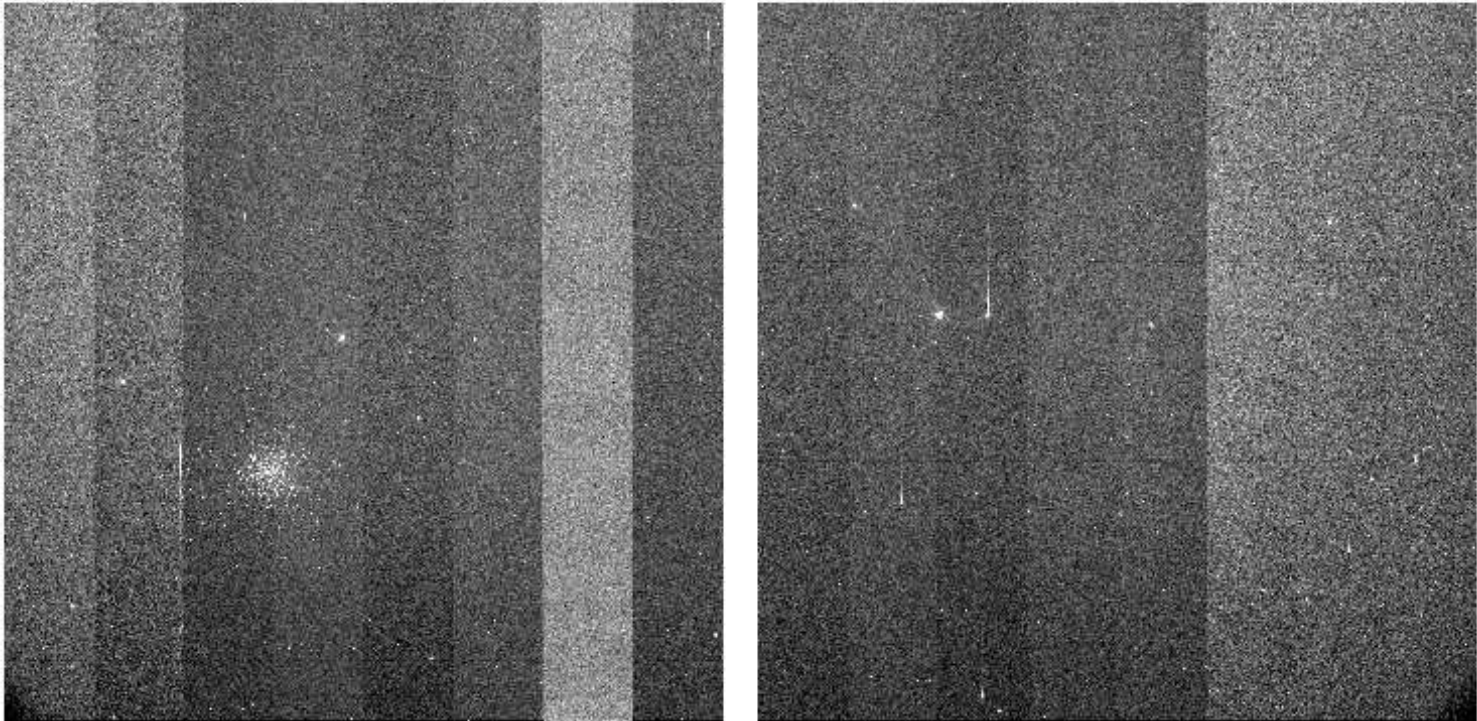
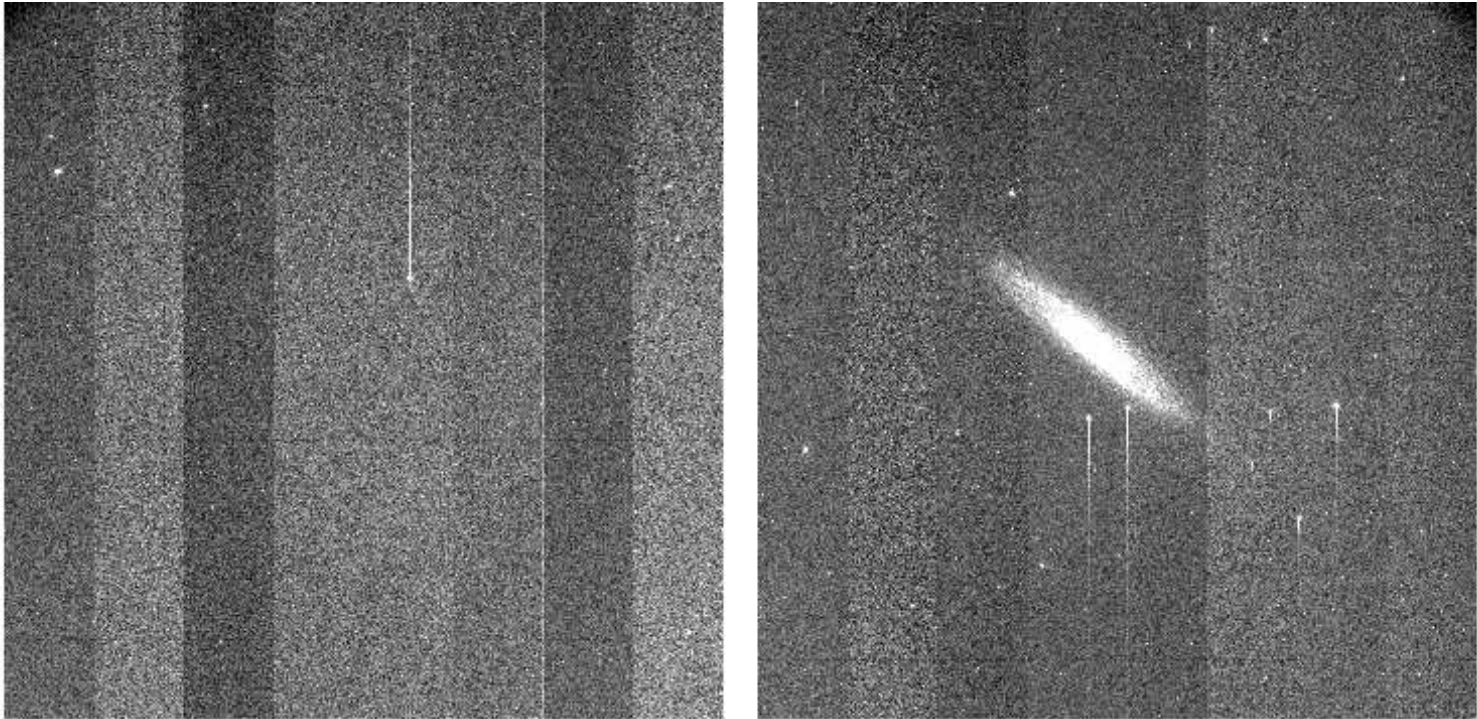
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kmtc.20260918.021588.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:51:58.30
60
1.02
00:09:43
I
2026-09-18T05:02:33
-109.18

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.5
111.4
C
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8
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.20260918.021589.fits

KSP

OBJECT

ZN584-1

01:32:20.030

-07:29:58.50

60

1.15

00:11:42

B

2026-09-18T05:04:44

-109.18

38 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.0

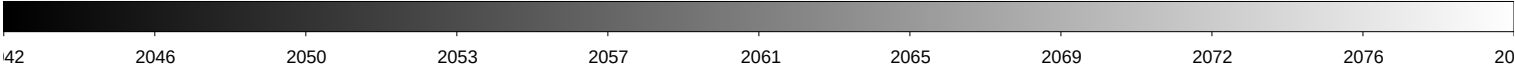
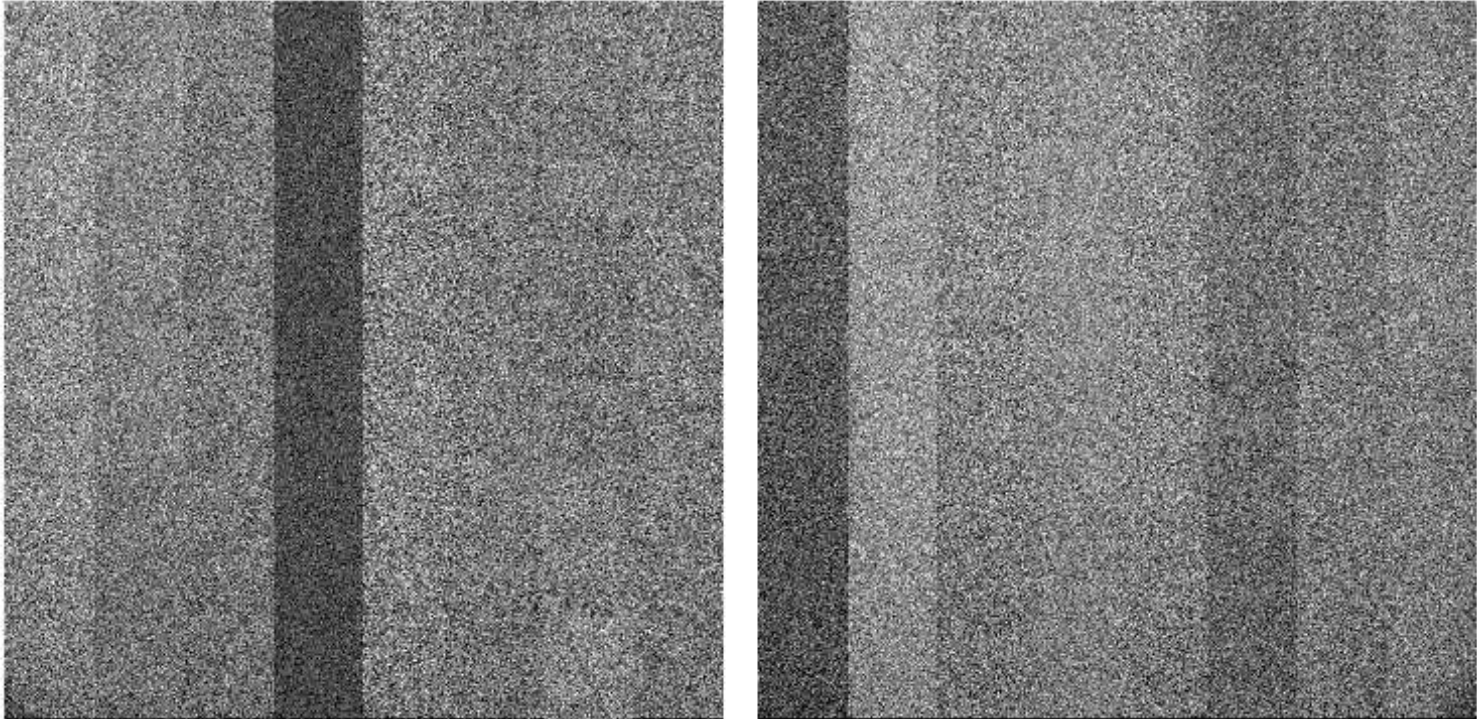
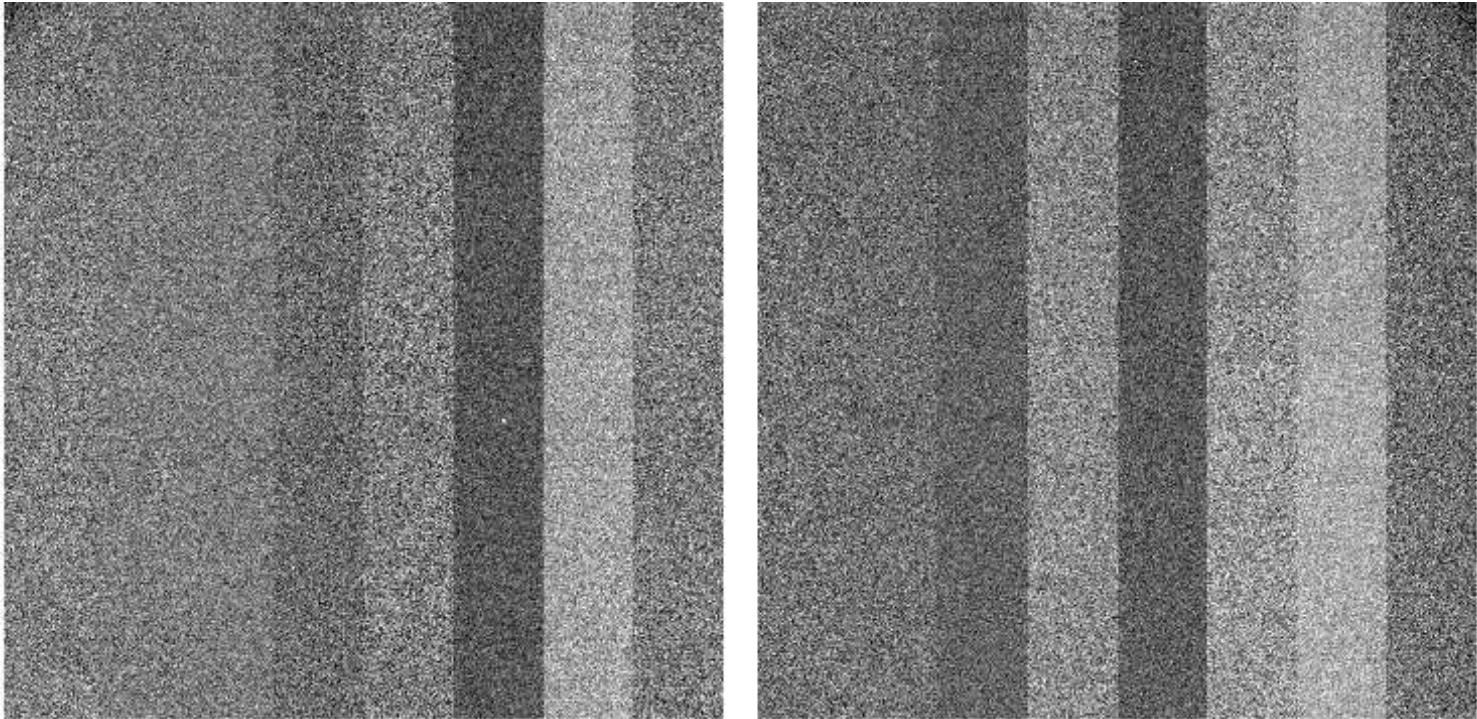
134.7

C

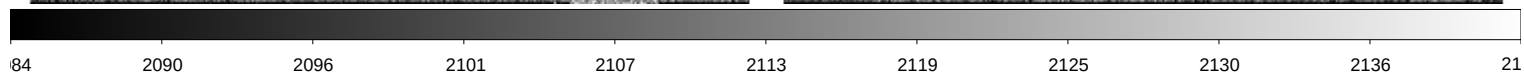
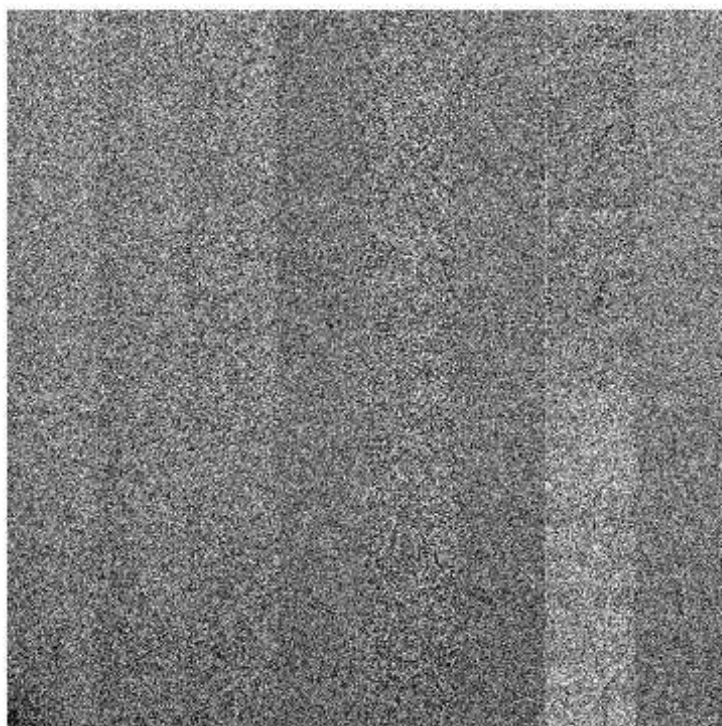
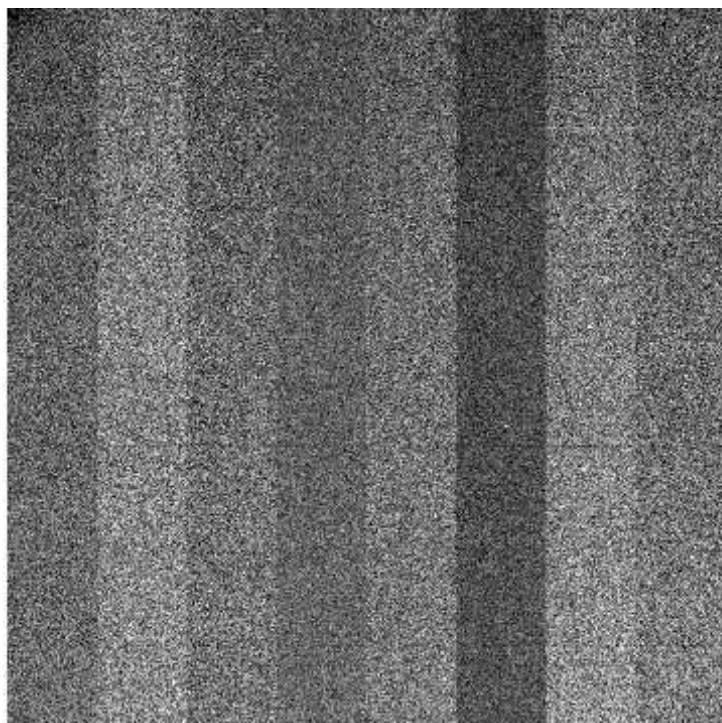
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8

0.0



File Name	:	kmtc.20260918.021590.fits	# 39 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.020	
DEC	:	-07:29:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	00:14:06	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-18T05:06:55	Weather
CCD Temperature	:	-109.2	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.20260918.021591.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:29:58.30

60

1.15

00:16:02

I

2026-09-18T05:08:50

-109.19

40 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.7

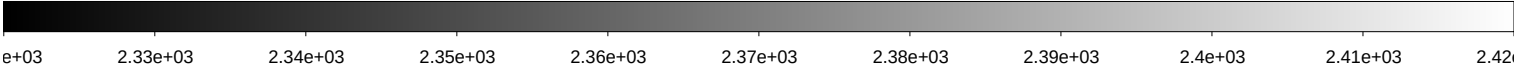
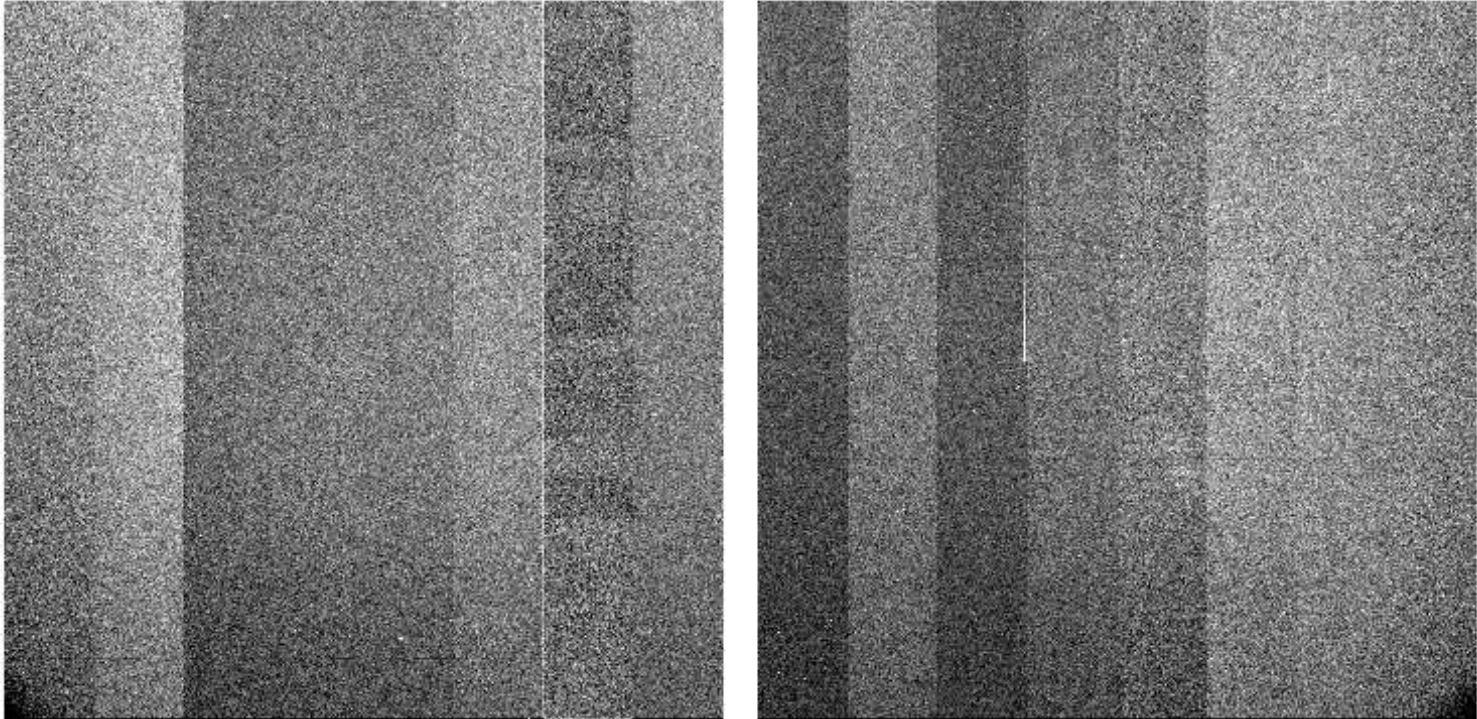
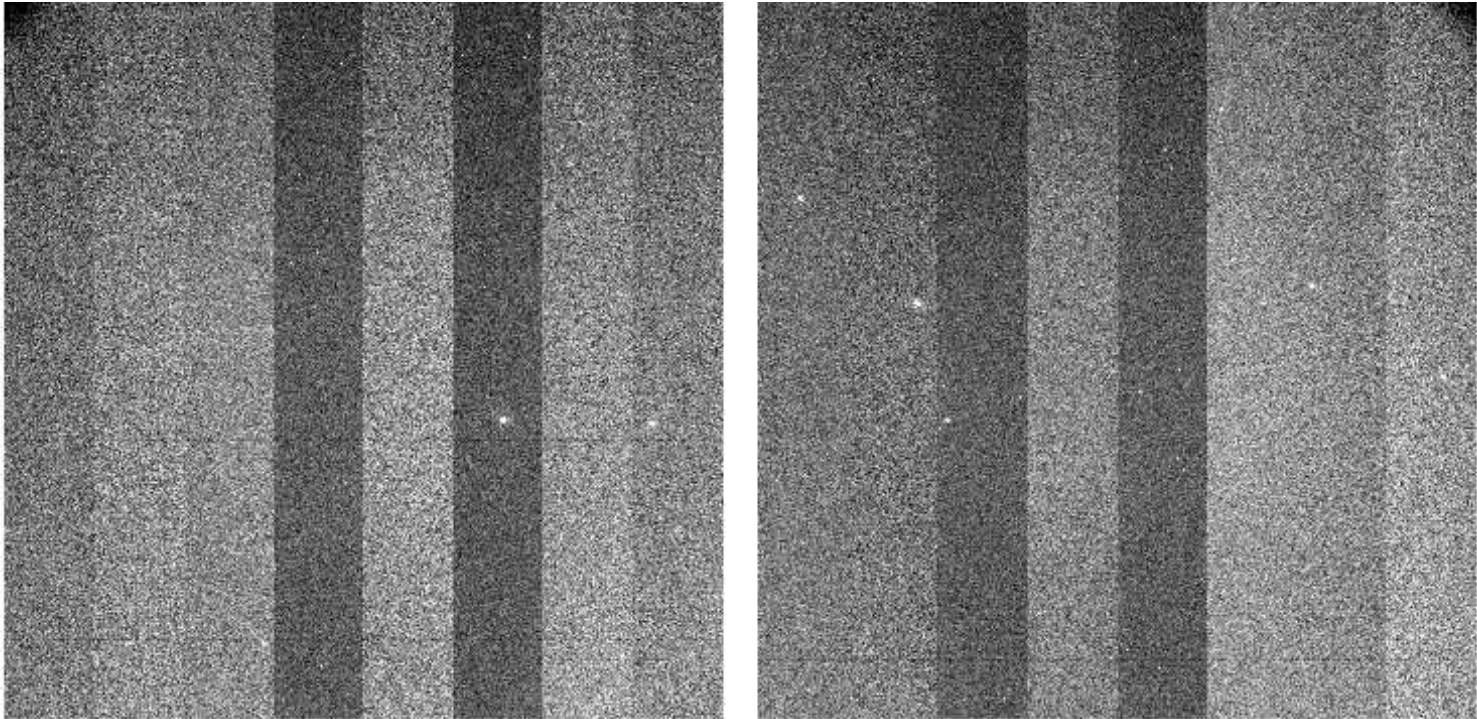
136.4

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8

0.0



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

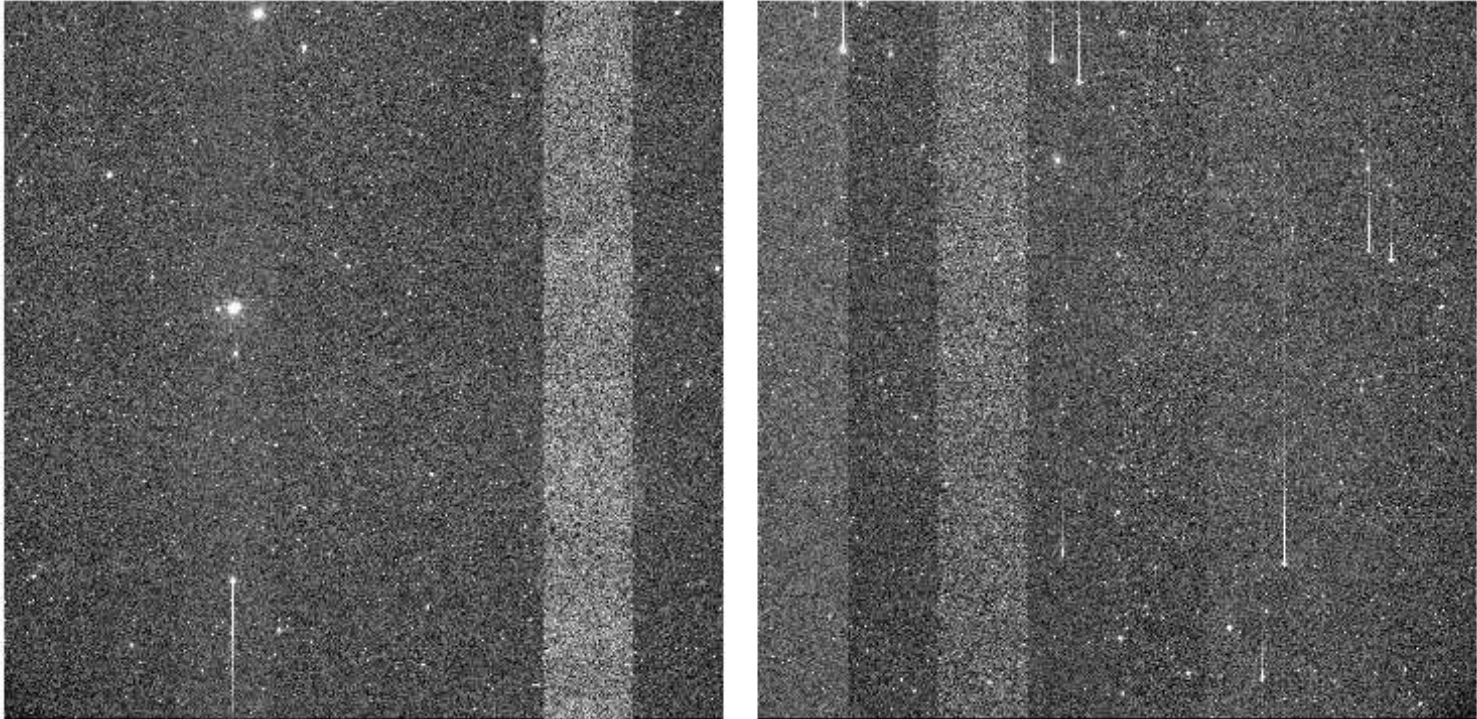
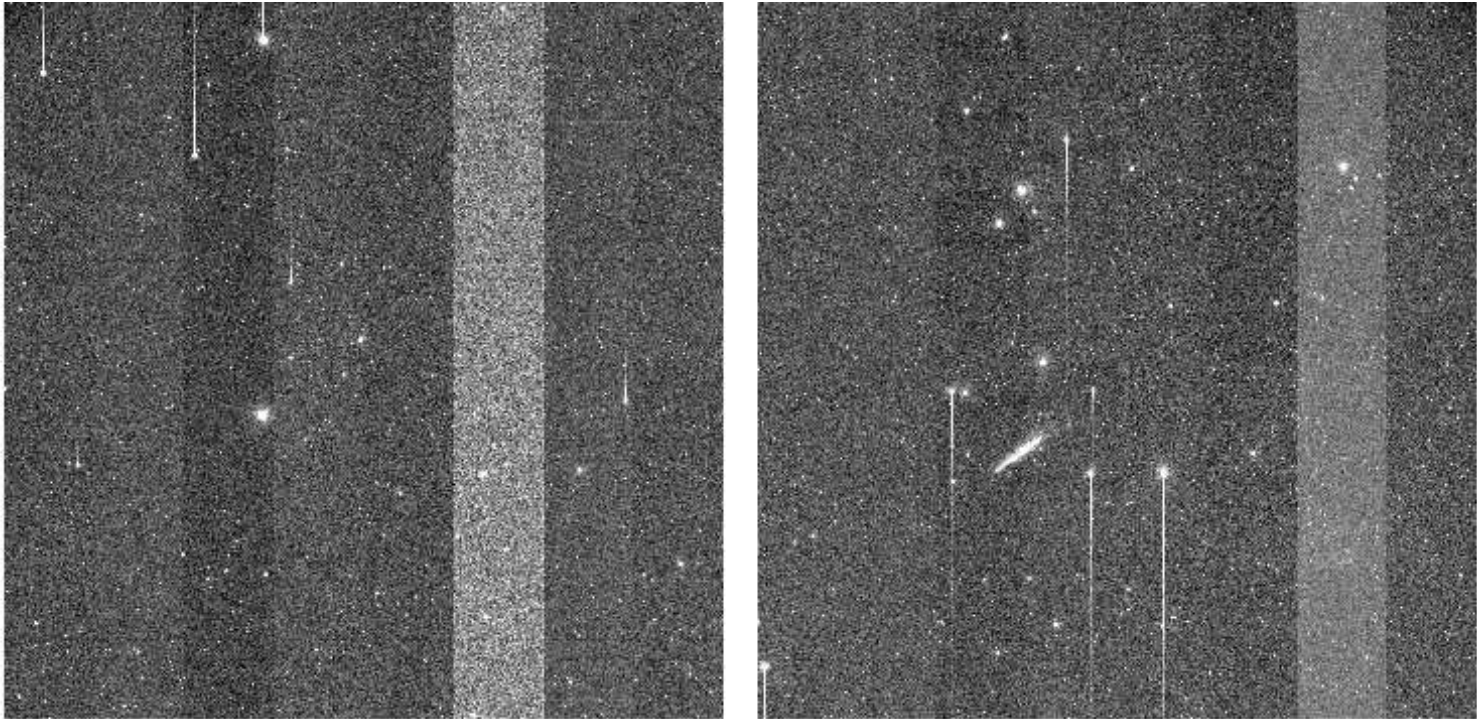
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kmtc.20260918.021592.fits
KSP
OBJECT
ZN7090-2
21:39:20.070
-54:59:58.70
60
1.26
00:19:35
B
2026-09-18T05:12:23
-109.2

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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52.7
-36.8
C
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8
0.0



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

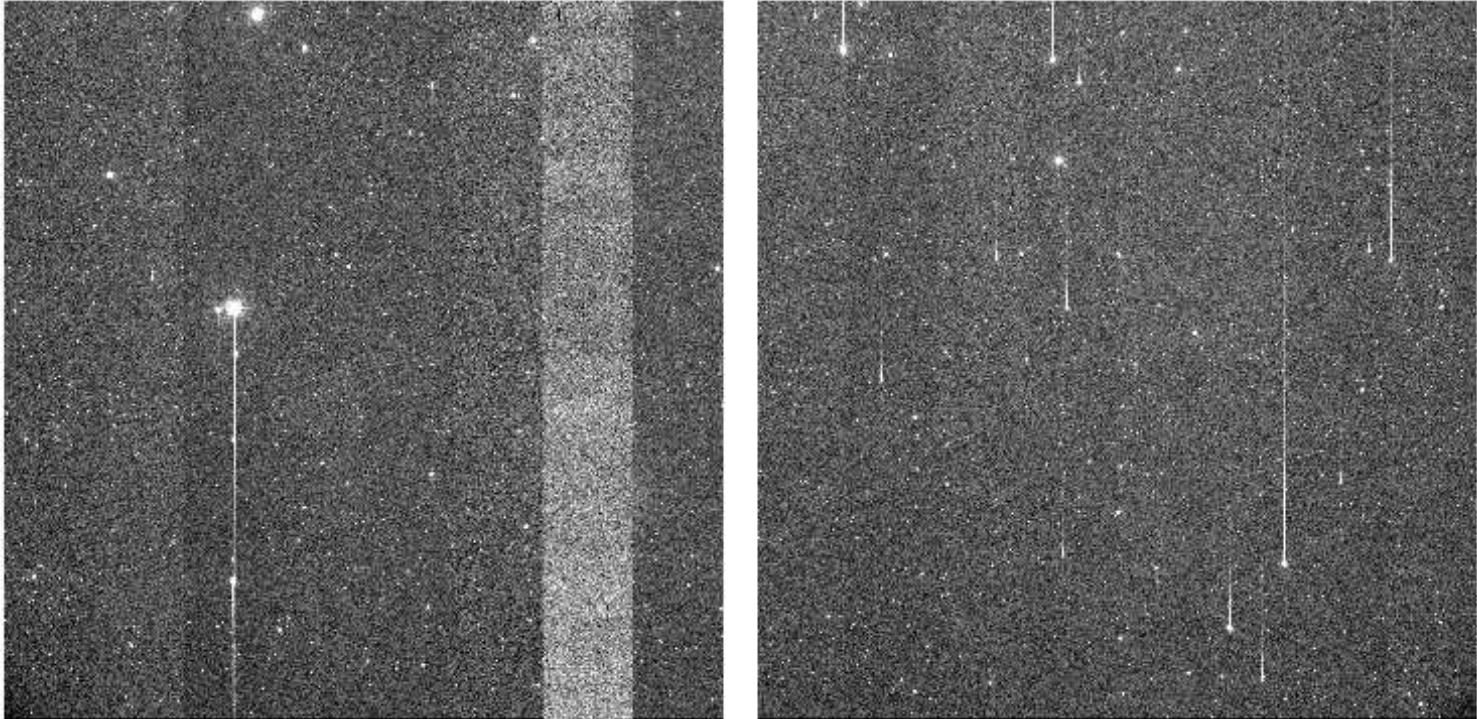
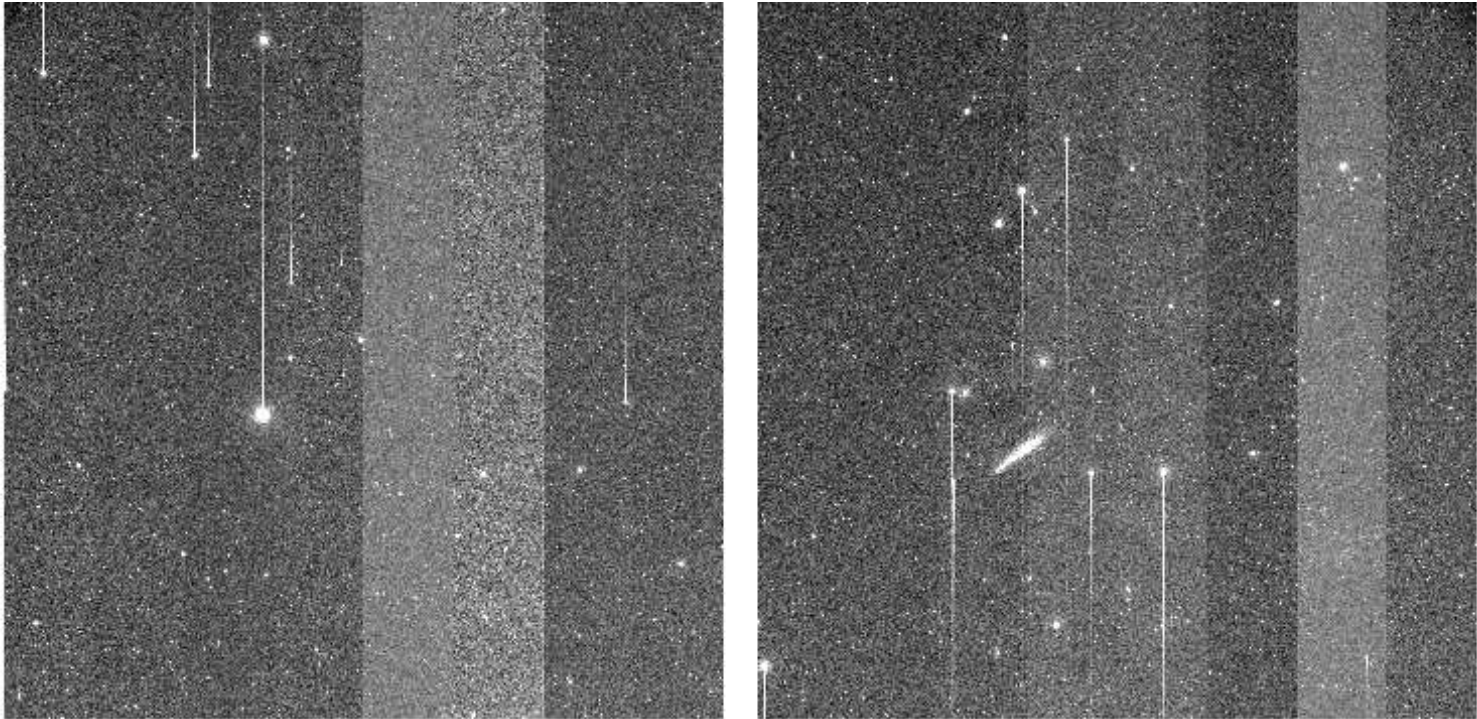
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kmtc.20260918.021593.fits
KSP
OBJECT
ZN7090-2
21:39:20.070
-54:59:58.80
60
1.26
00:21:33
V
2026-09-18T05:14:21
-109.2

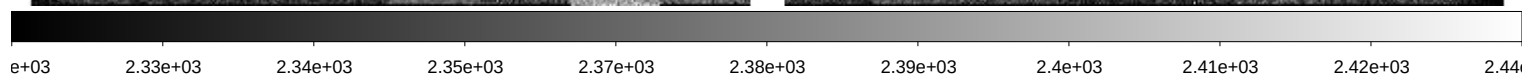
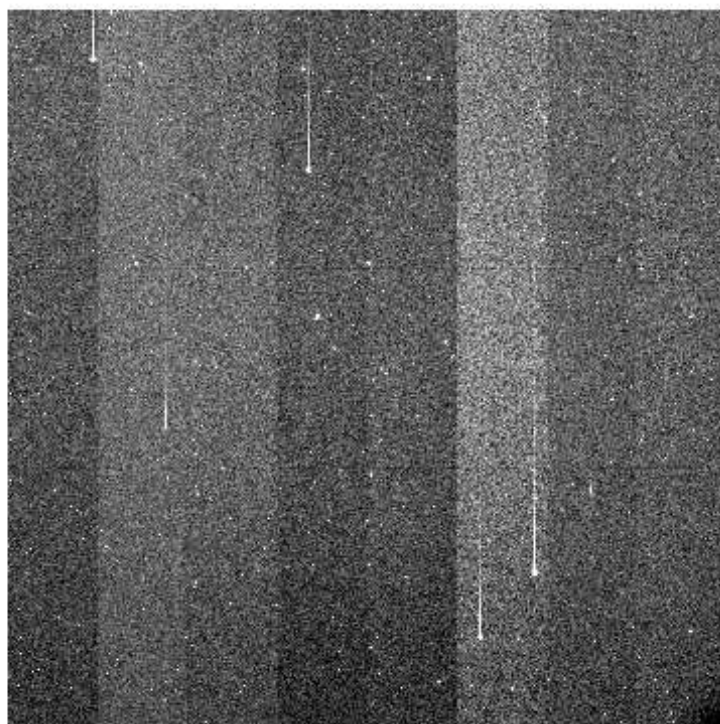
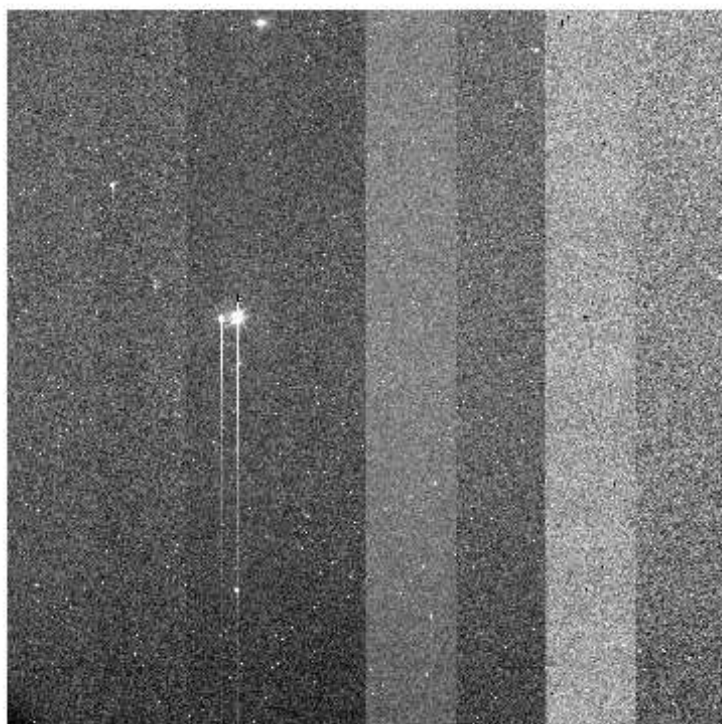
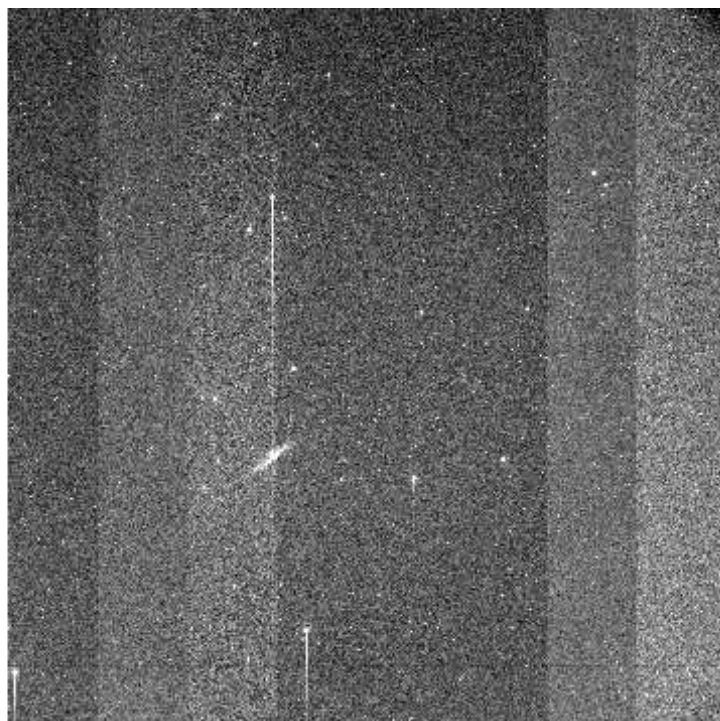
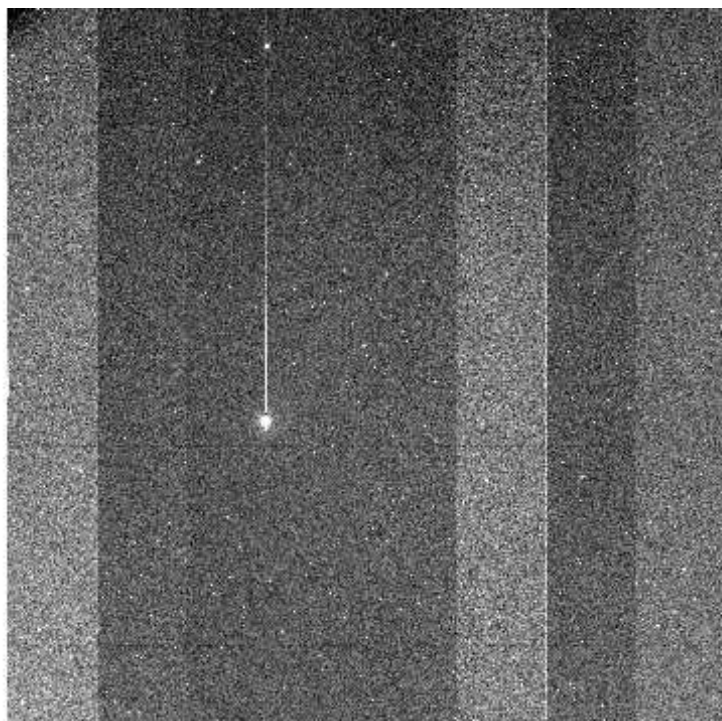
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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52.4
-37.0
C
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8
0.0



File Name	:	kmtc.20260918.021594.fits	# 43 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.080	
DEC	:	-54:59:58.80	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	00:23:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T05:16:26	Weather
CCD Temperature	:	-109.21	Moon Effect



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

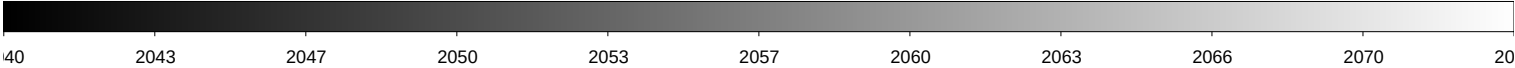
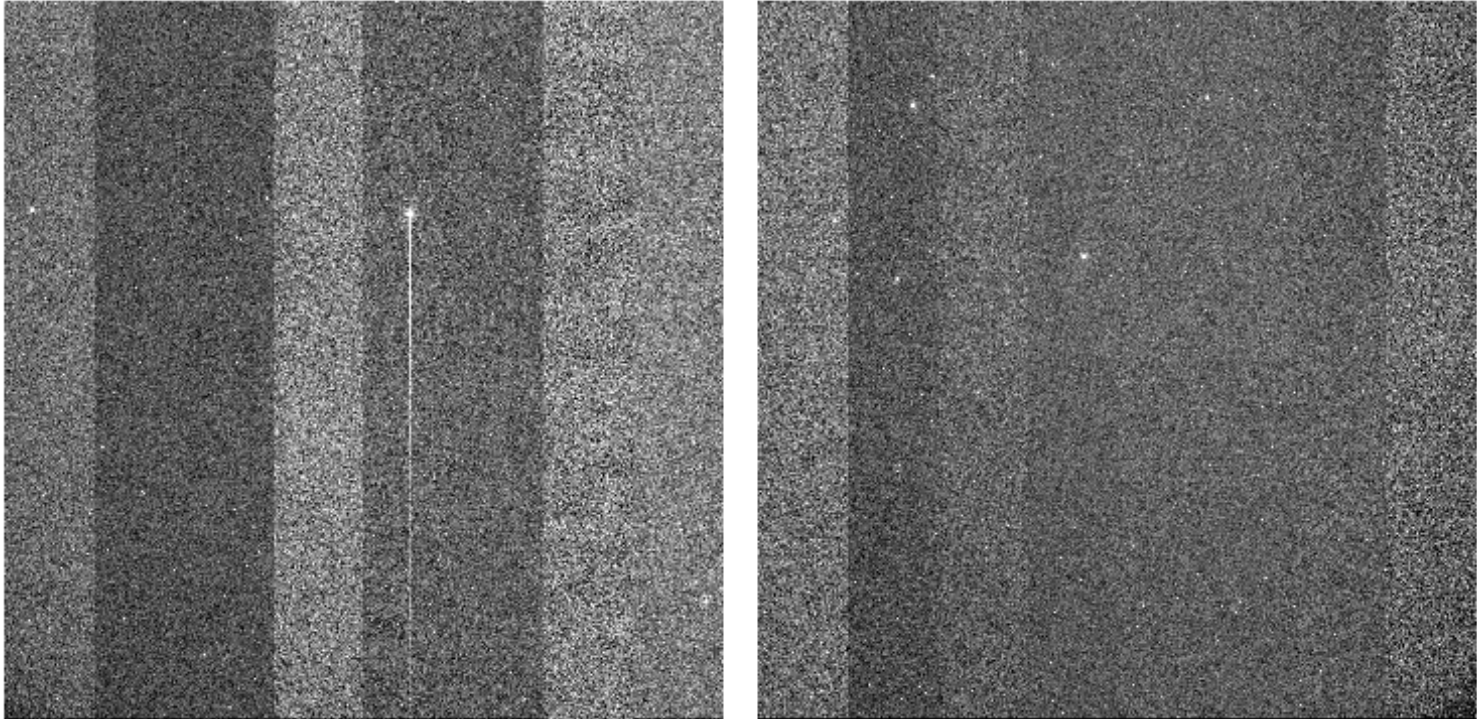
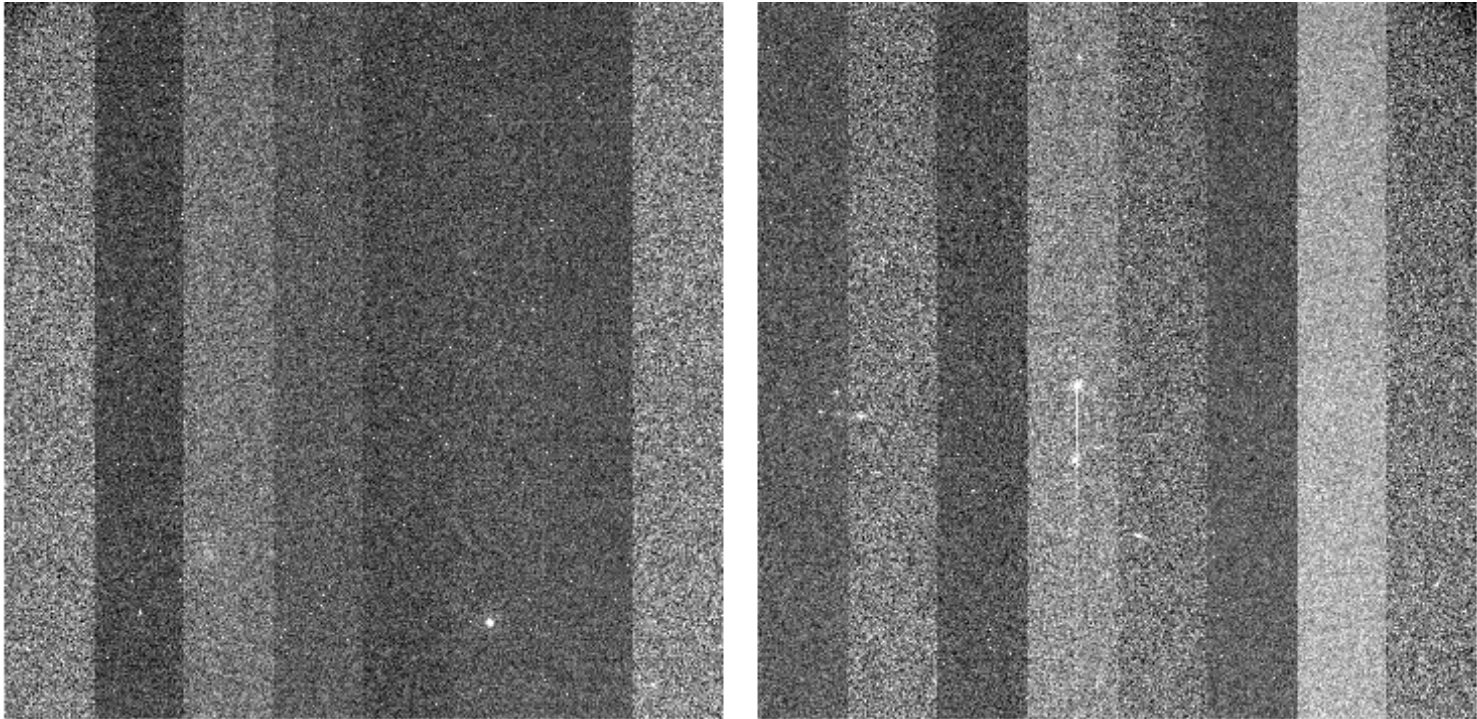
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kmtc.20260918.021595.fits
KSP
OBJECT
ZIC5201-2
22:16:40.060
-46:19:58.60
60
1.15
00:25:35
B
2026-09-18T05:18:25
-109.22

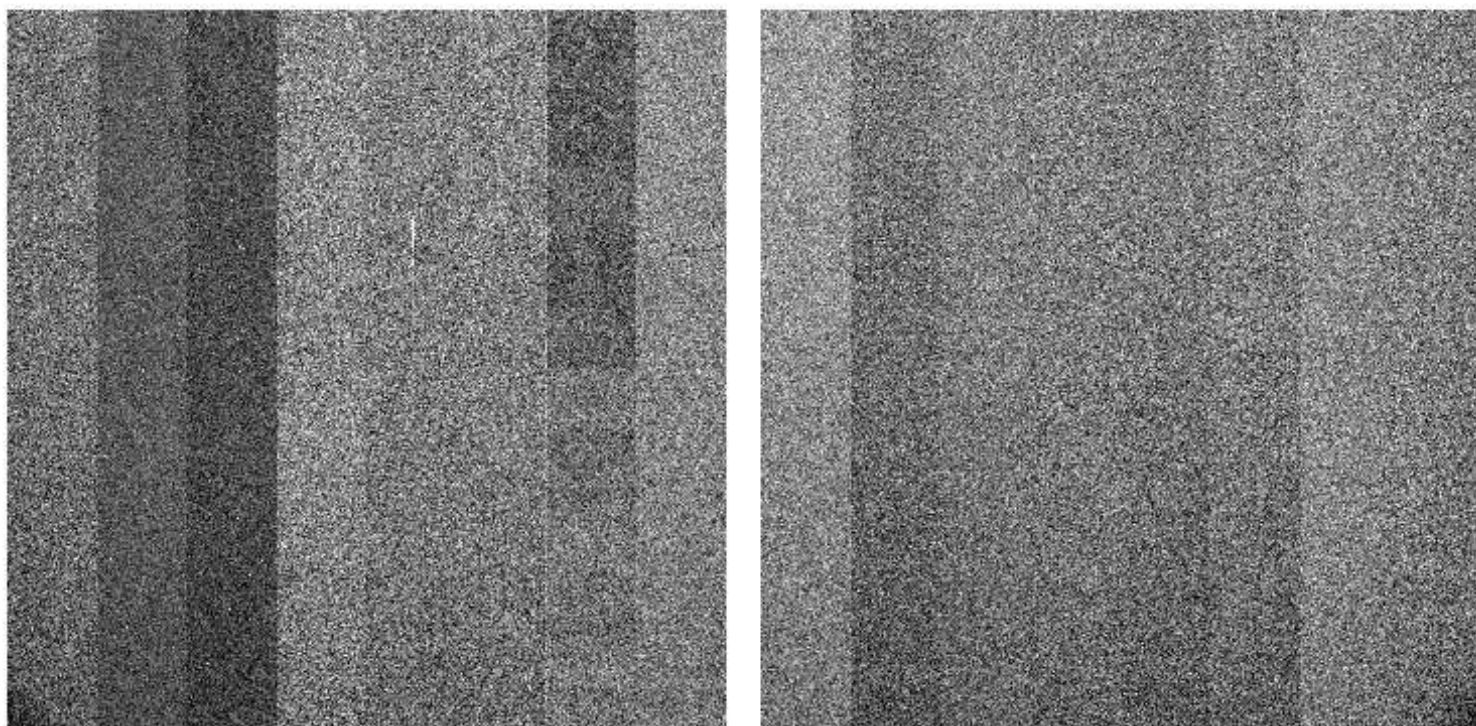
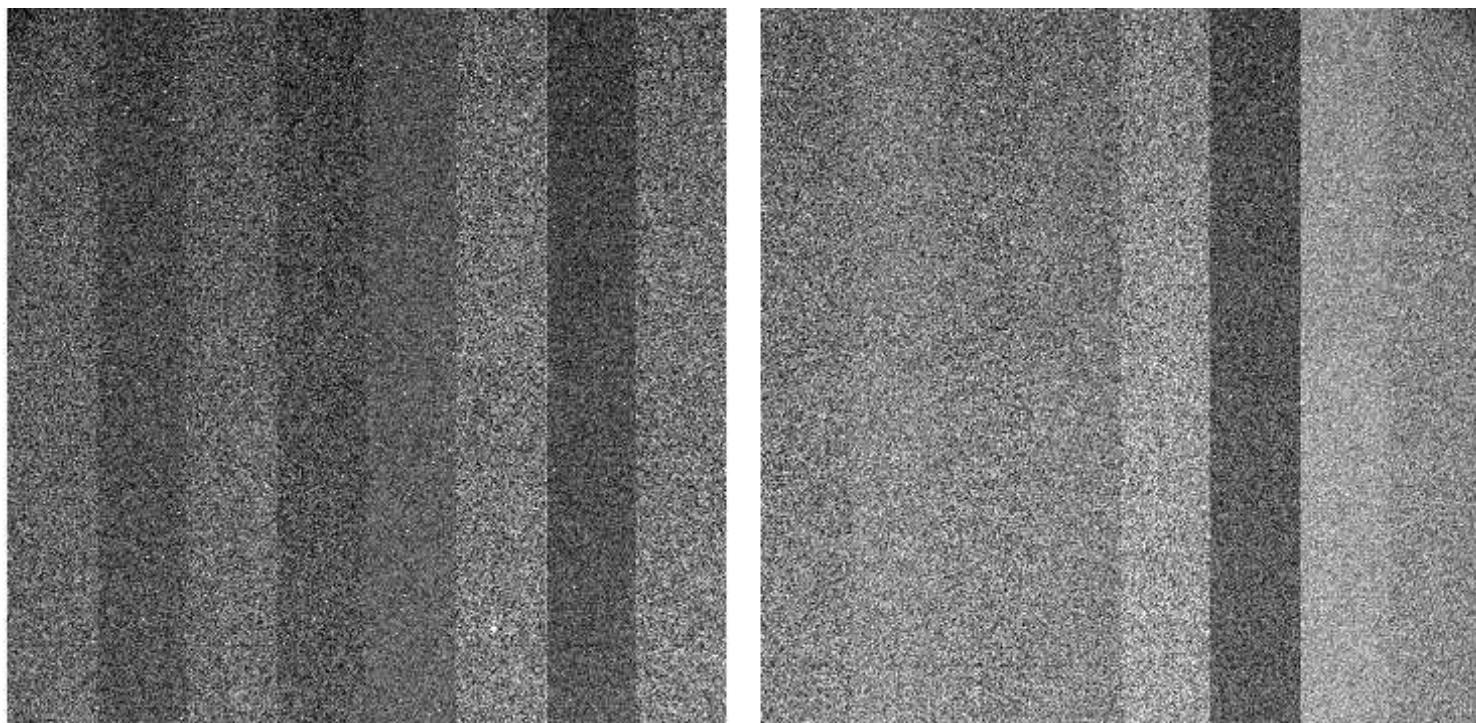
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.8
-47.6
C
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8
0.0



File Name	:	kmtc.20260918.021596.fits	# 45 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.050	
DEC	:	-46:19:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	00:27:34	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-18T05:20:21	Weather
CCD Temperature	:	-109.22	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.20260918.021599.fits

KSP

OBJECT

ZN7314-2

22:33:35.030

-26:12:58.50

60

1.12

00:35:57

B

2026-09-18T05:28:42

-109.24

46 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

63.5

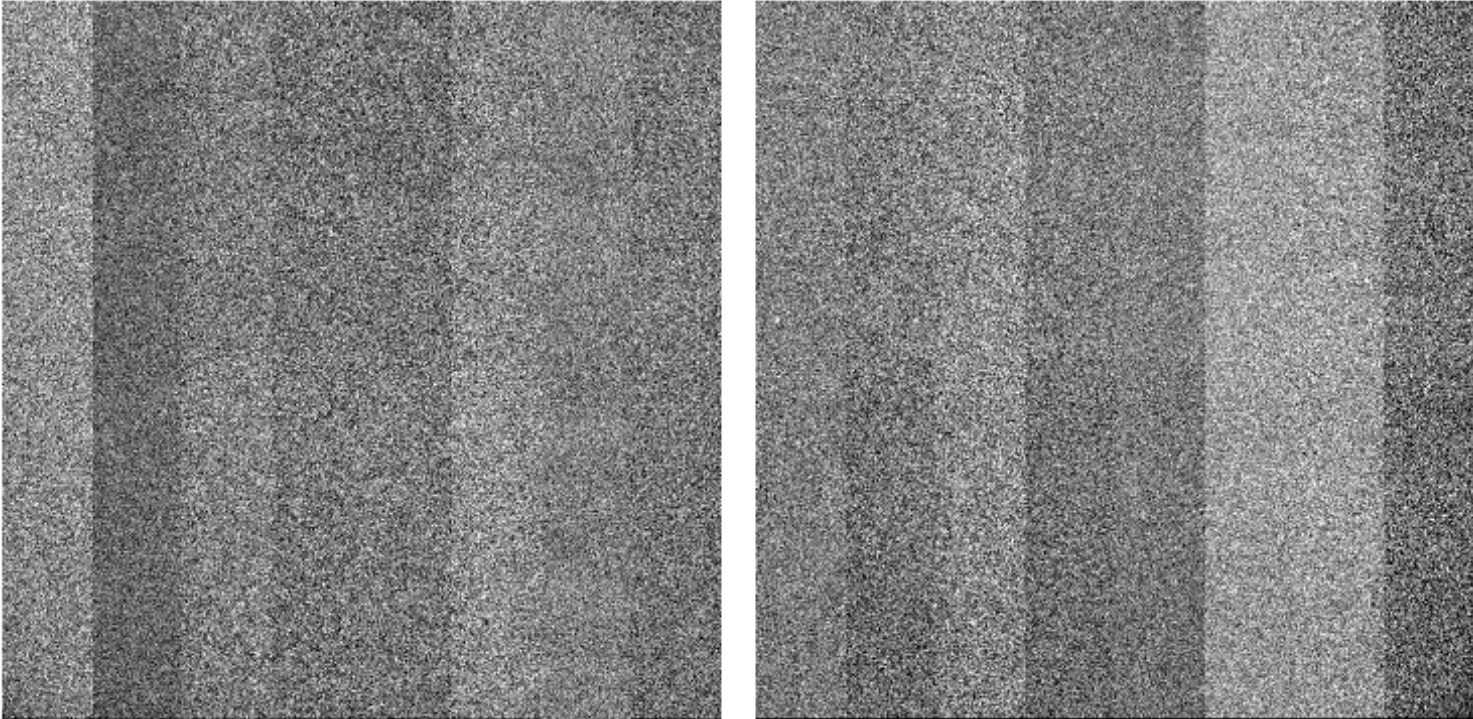
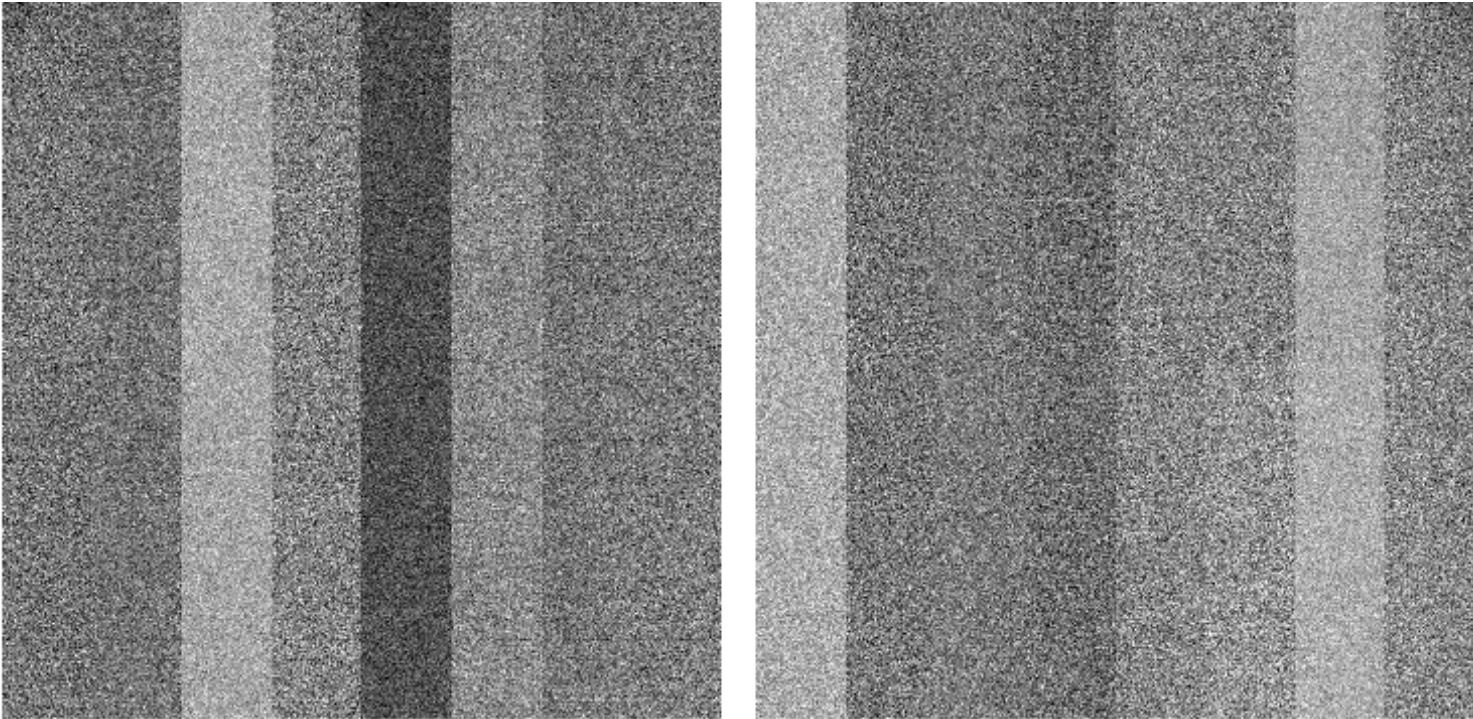
-91.2

C

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8

0.0



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

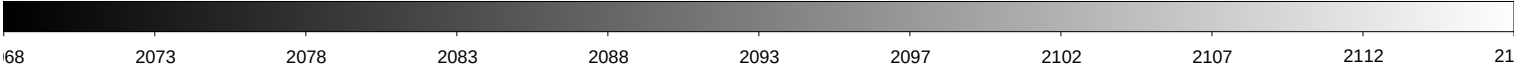
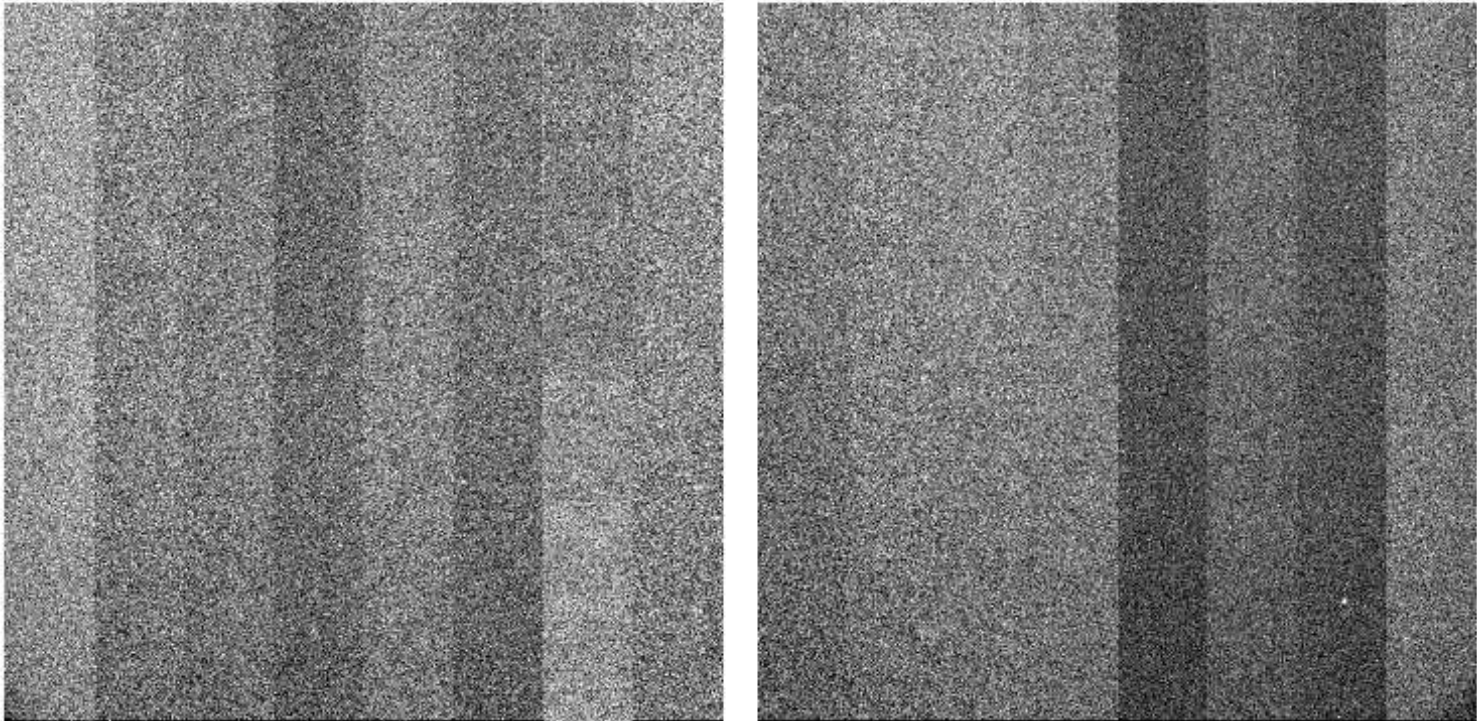
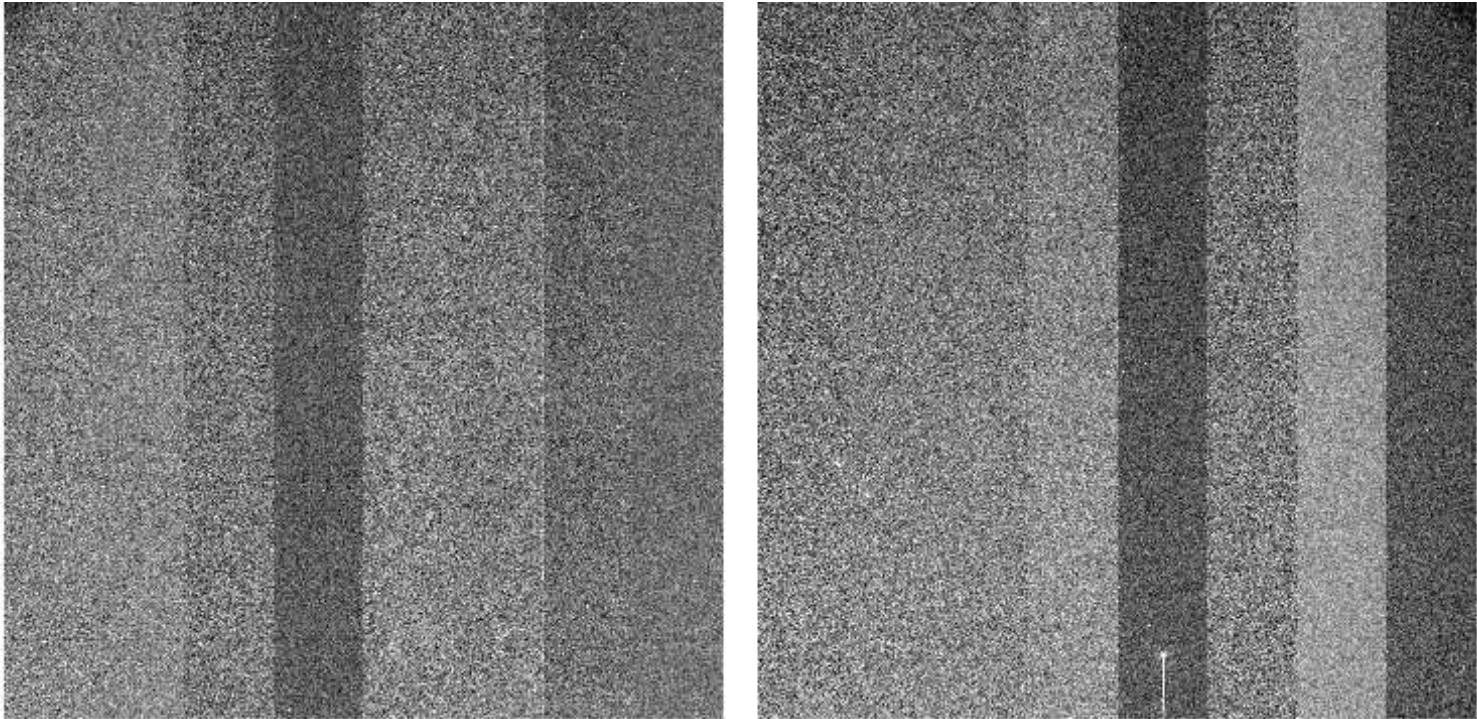
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kmtc.20260918.021600.fits
KSP
OBJECT
ZN7314-2
22:33:35.040
-26:12:58.50
60
1.12
00:37:59
V
2026-09-18T05:30:44
-109.26

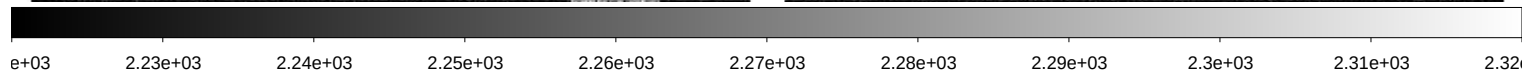
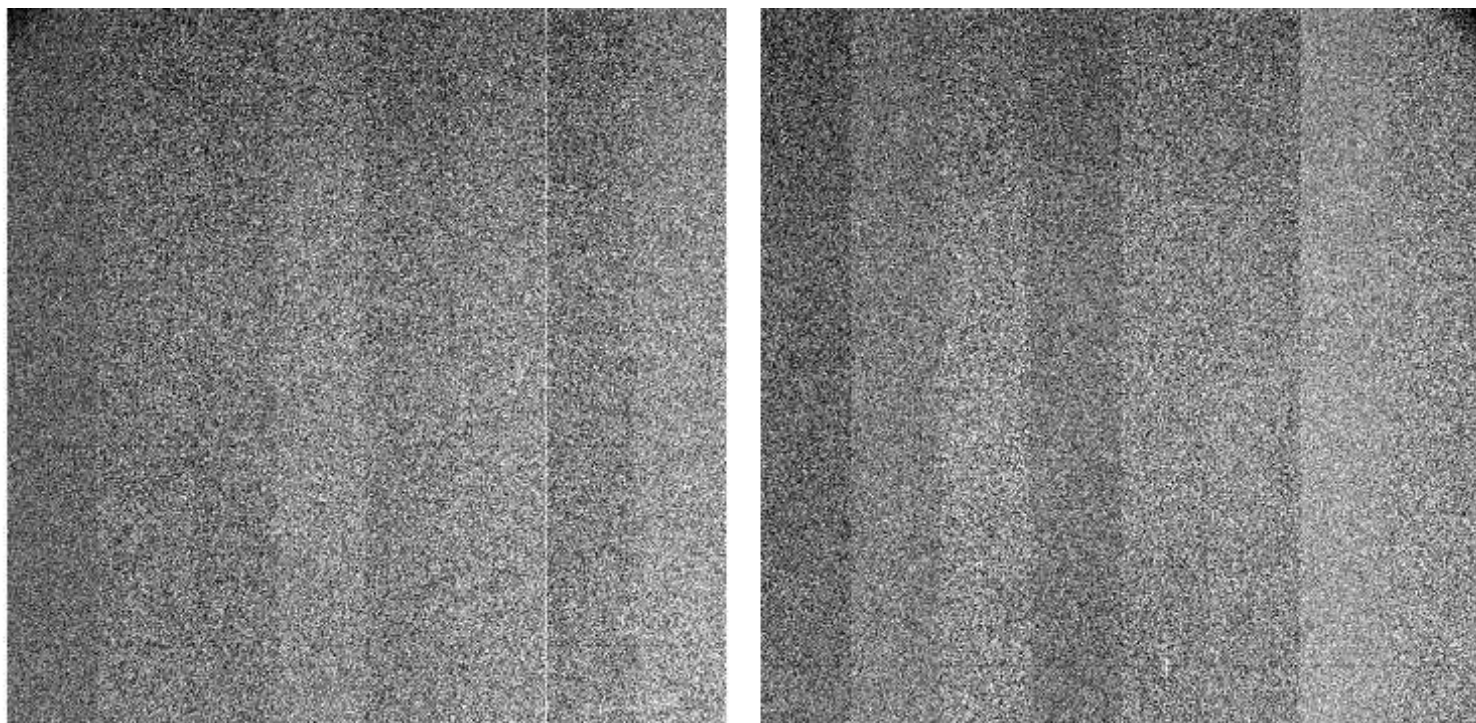
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.1
-90.9
C
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8
0.0



File Name	:	kmtc.20260918.021601.fits	# 48 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.020	
DEC	:	-26:12:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	00:40:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T05:33:17	Weather
CCD Temperature	:	-109.26	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.20260918.021602.fits

KSP

OBJECT

ZN7424-1

22:59:00.030

-40:22:58.50

60

1.08

00:42:31

B

2026-09-18T05:35:15

-109.25

49 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.2

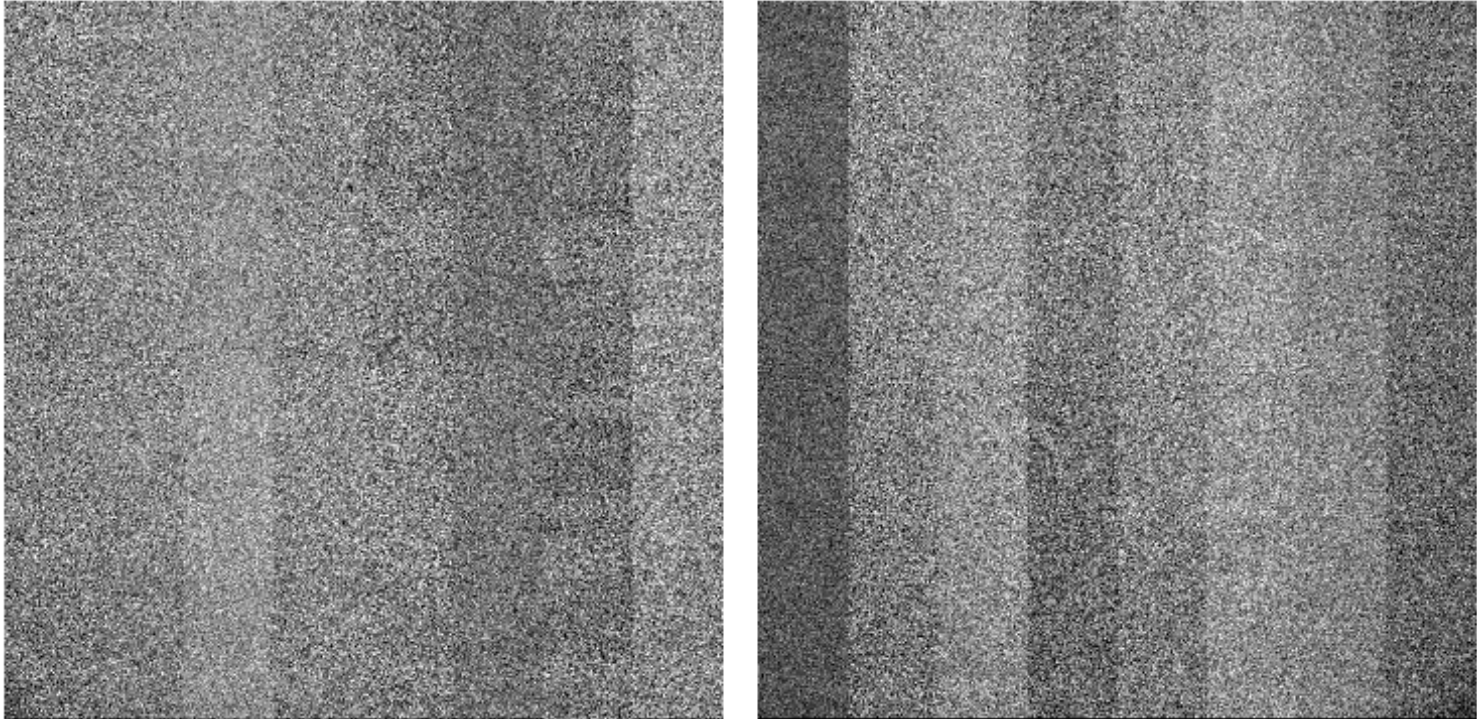
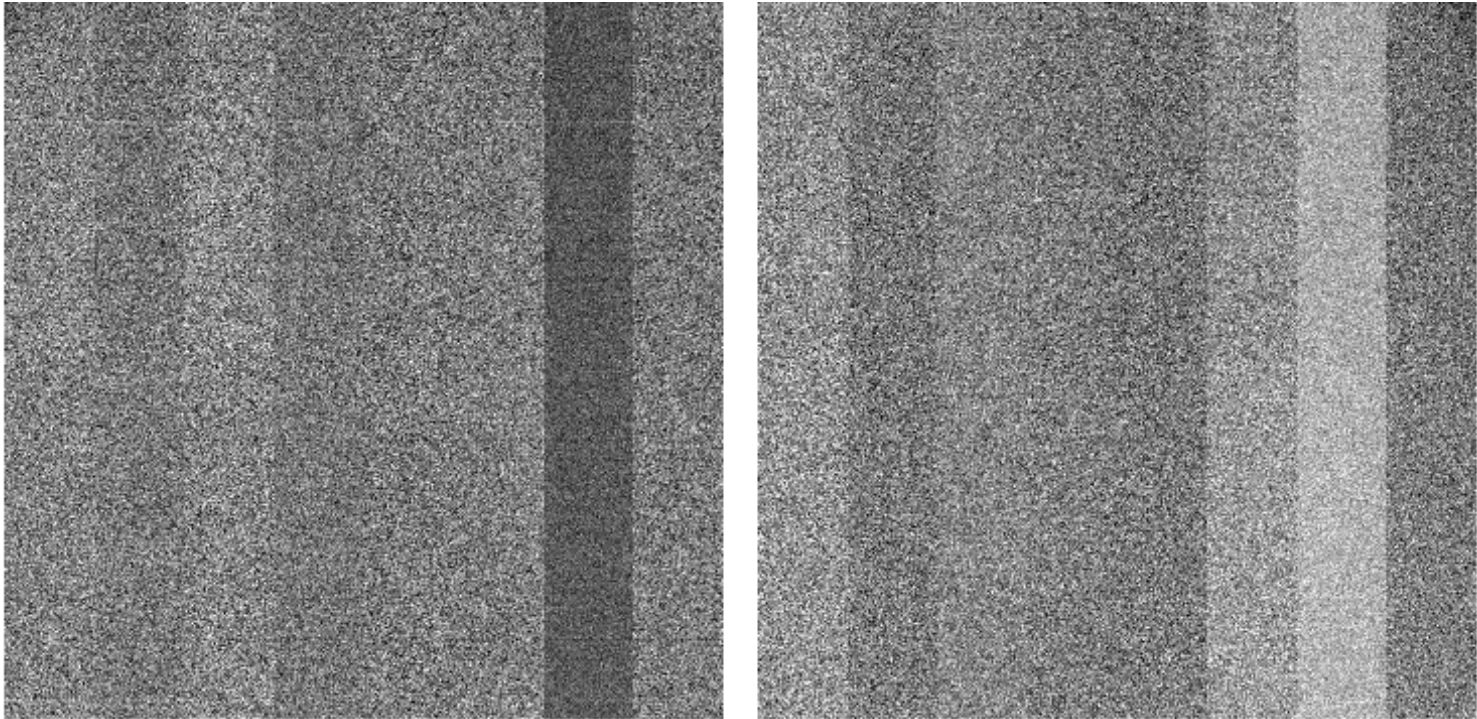
-56.5

C

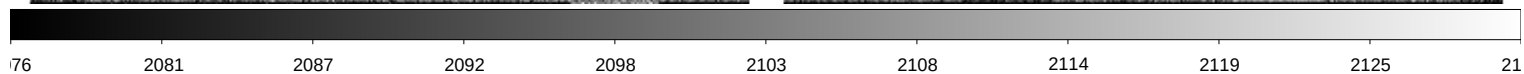
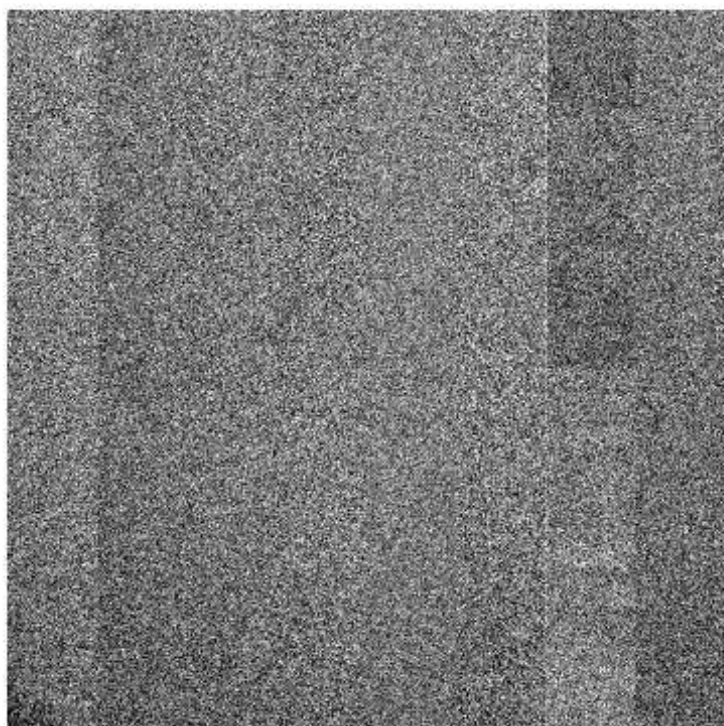
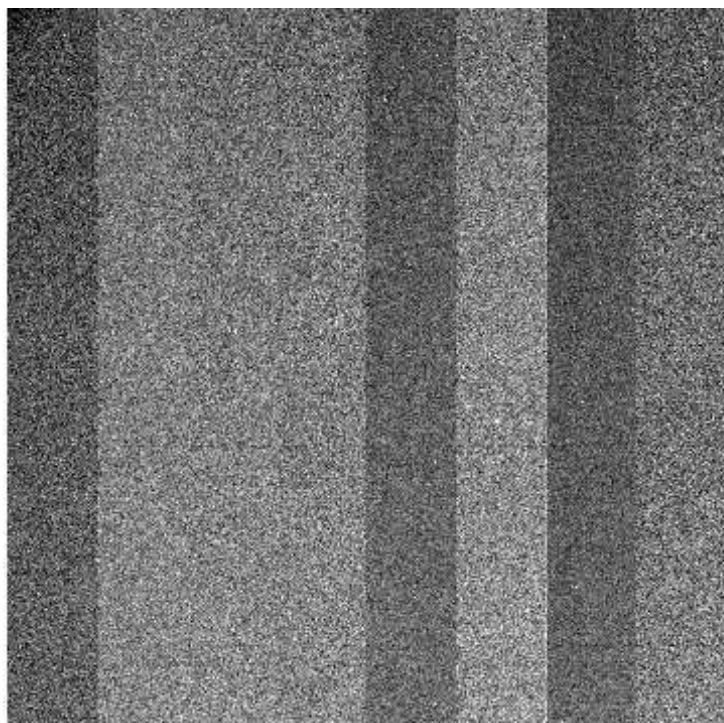
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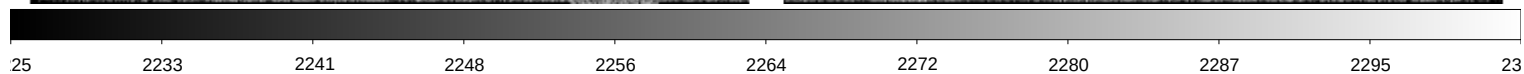
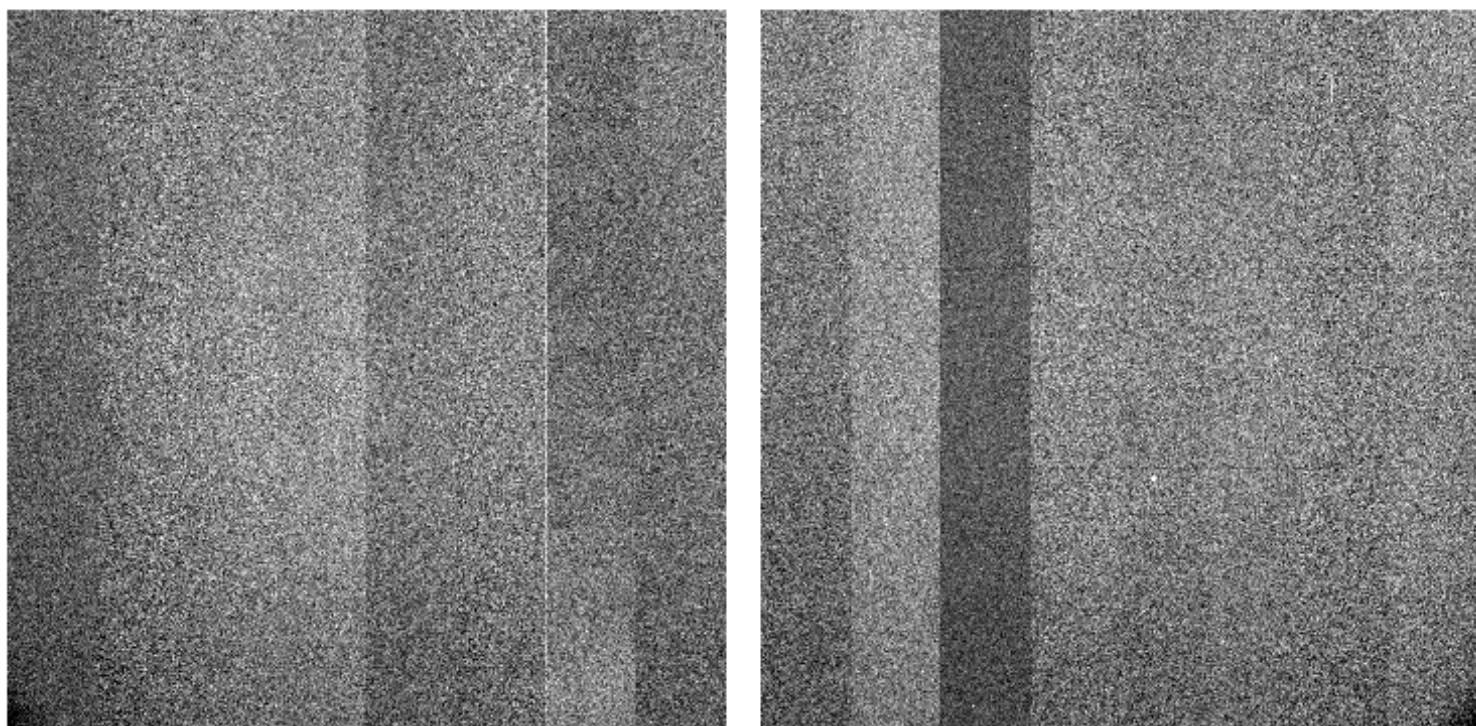
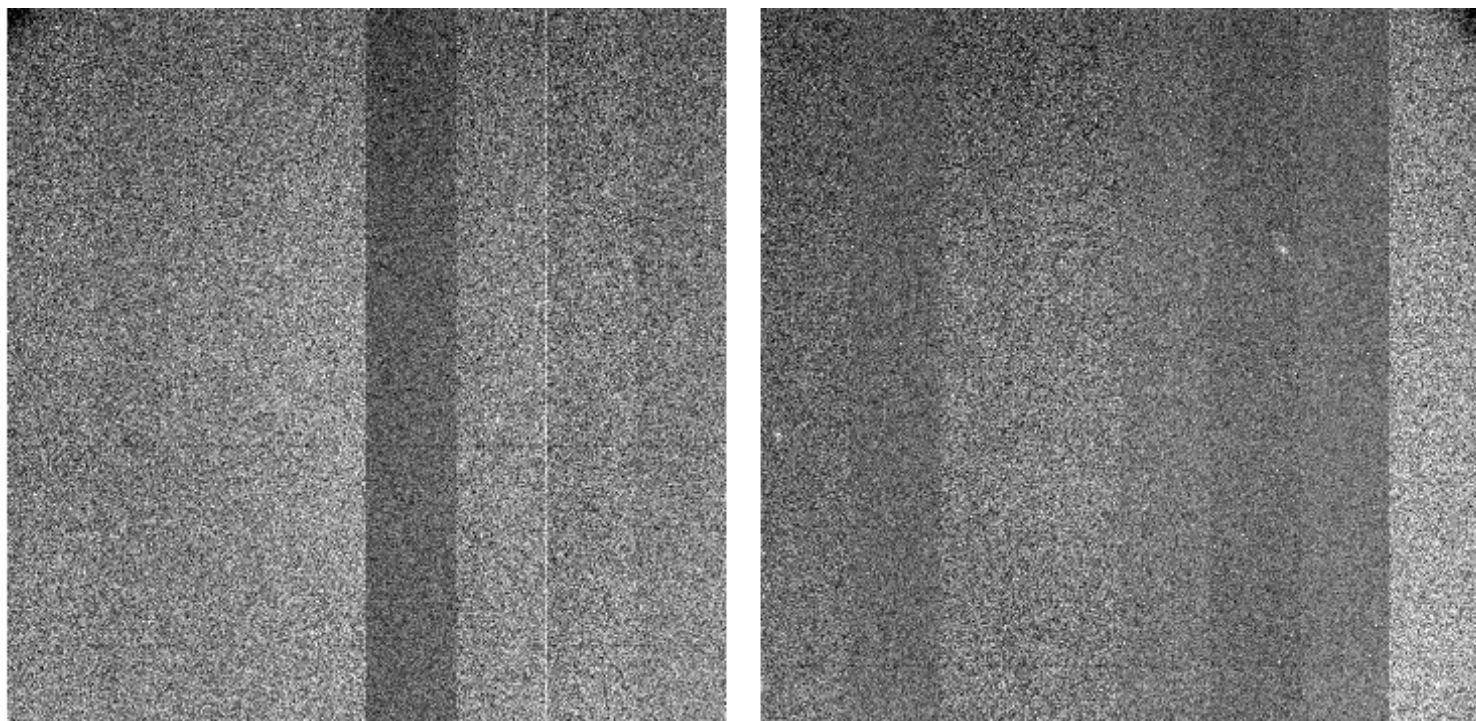
0.0



File Name	:	kmtc.20260918.021603.fits	# 50 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.040	
DEC	:	-40:22:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	00:44:36	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-18T05:37:19	Weather
CCD Temperature	:	-109.27	Moon Effect



File Name	:	kmtc.20260918.021604.fits	# 51 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.030	
DEC	:	-40:22:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	00:46:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T05:39:22	Weather
CCD Temperature	:	-109.27	Moon Effect



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

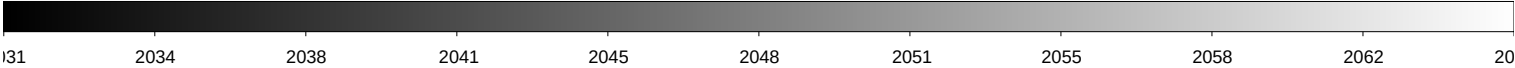
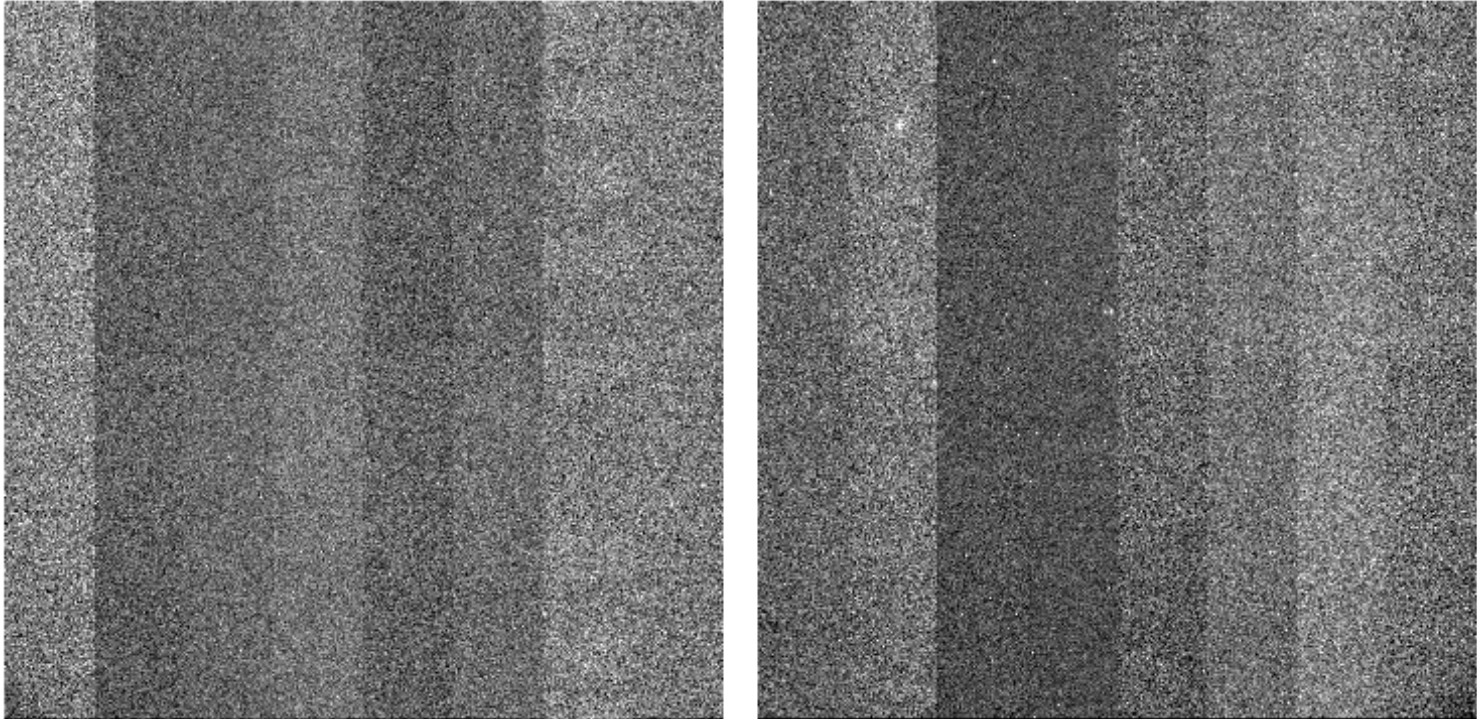
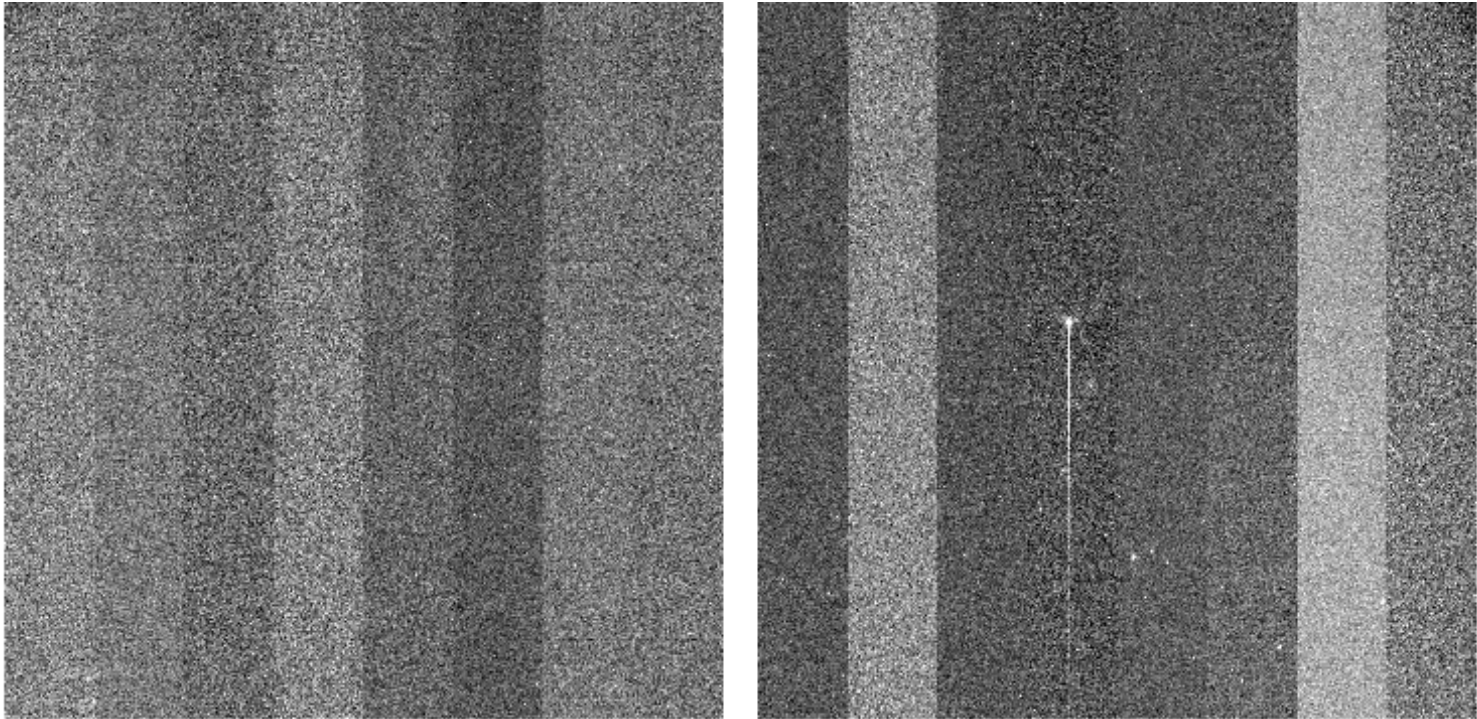
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kmtc.20260918.021605.fits
KSP
OBJECT
ZN7412-2
22:58:30.040
-43:09:58.60
60
1.10
00:48:38
B
2026-09-18T05:41:22
-109.28

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.1
-51.2
C
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8
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260918.021606.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.040

: -43:09:58.50

: 60

: 1.11

: 00:50:38

: V

: 2026-09-18T05:43:20

: -109.28

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 64.7

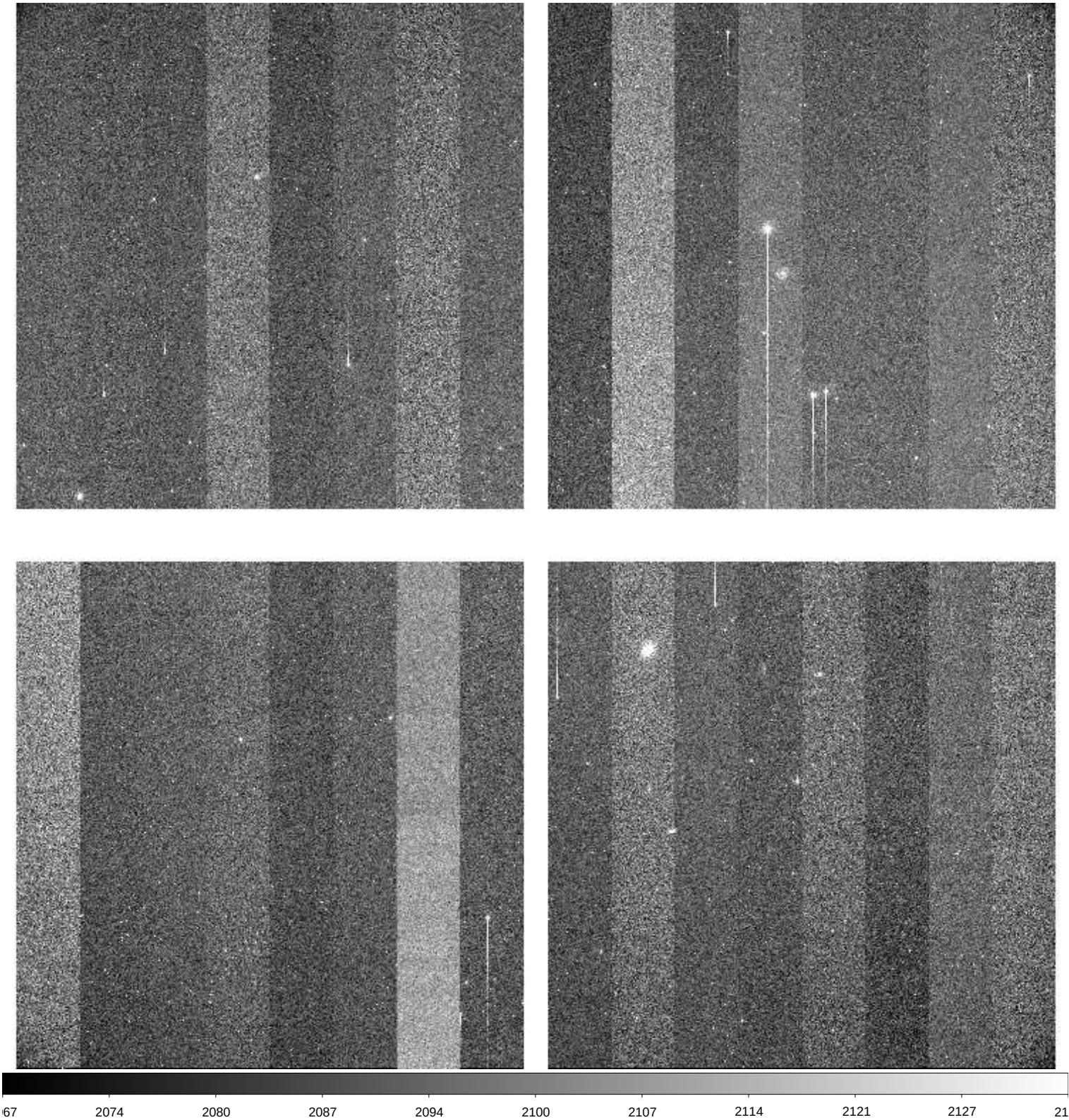
: -51.5

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: 0.0



File Name : kmtc.20260918.021607.fits # 54 / 110 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN7412-2

RA : 22:58:30.040

DEC : -43:09:58.50

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 00:52:41

Filter ID : I

Observation Date : 2026-09-18T05:45:24

CCD Temperature : -109.28

ALT : 64.4

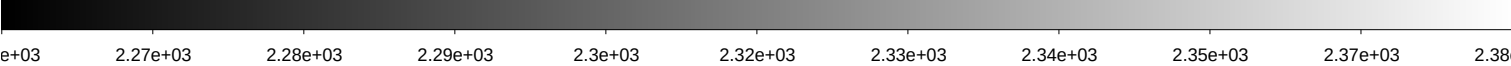
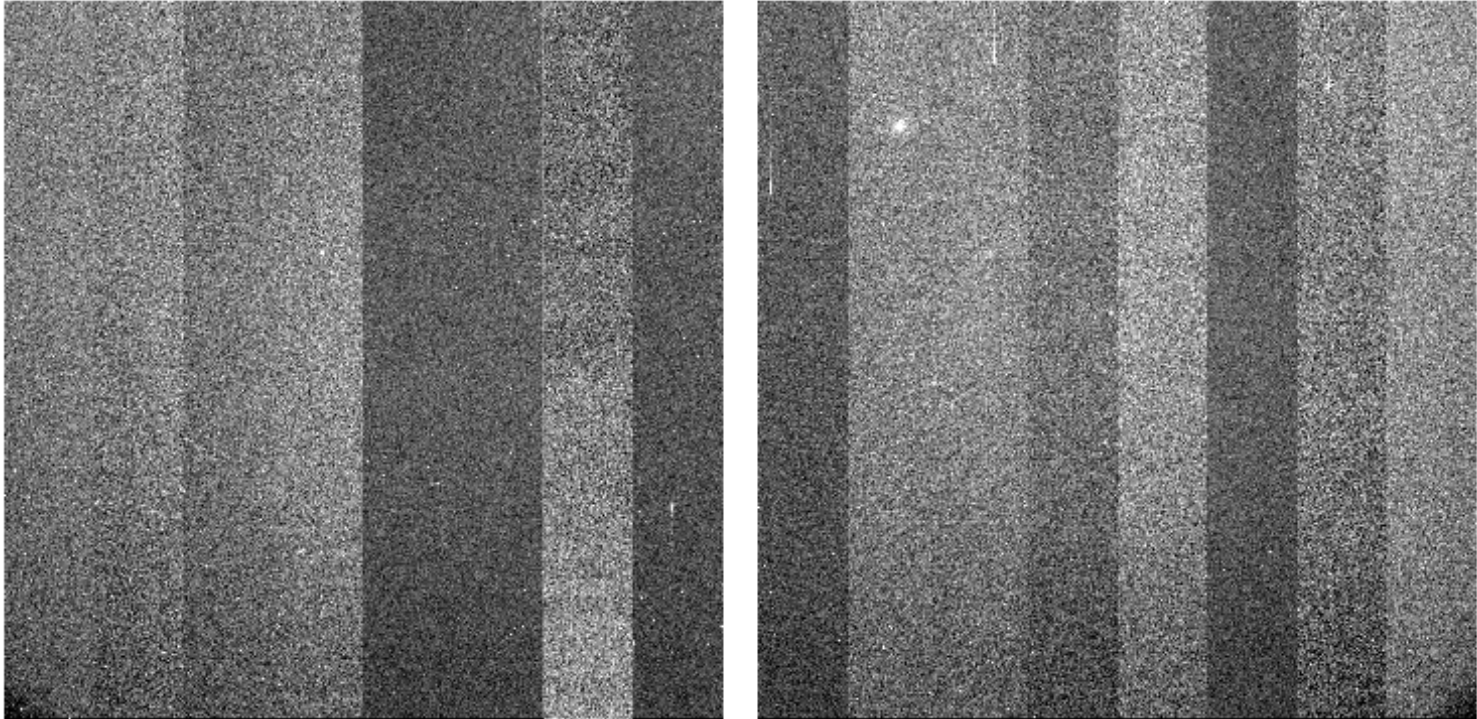
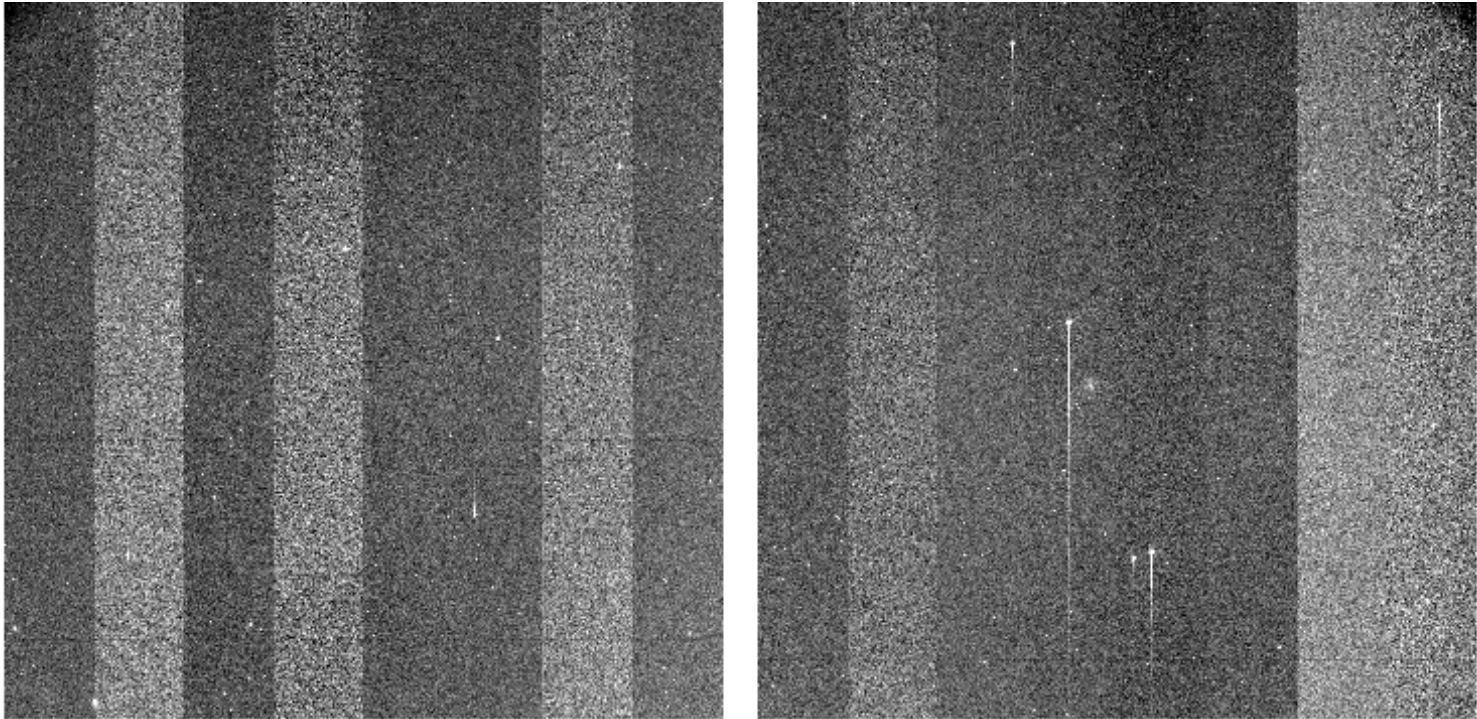
AZ : -51.8

Image Issue : C

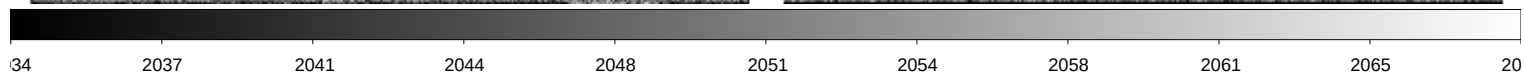
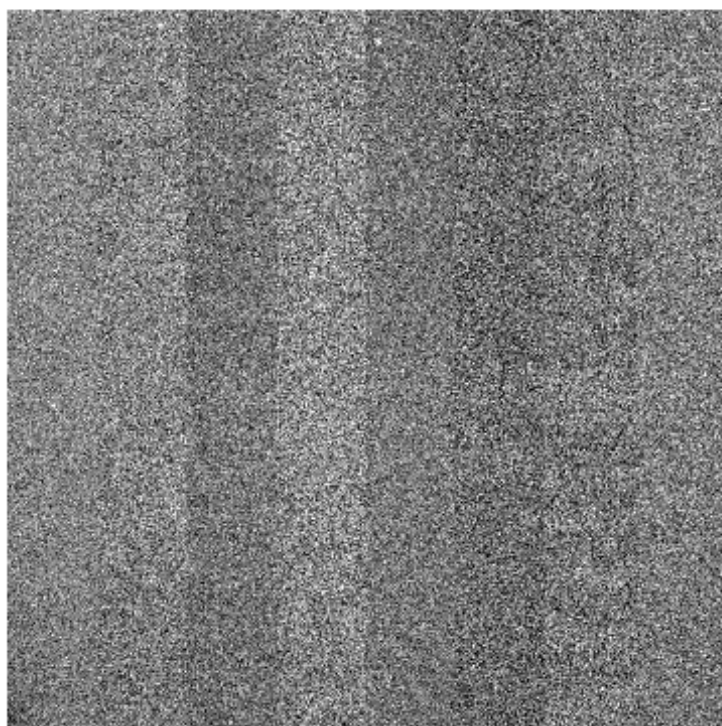
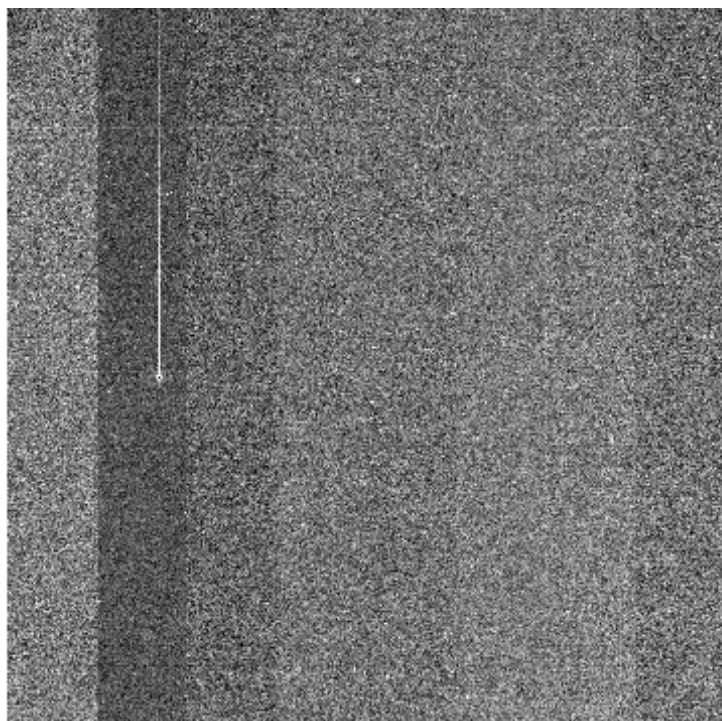
CHIP : —

Weather : 8

Moon Effect : 0.0



File Name	:	kmtc.20260918.021608.fits	# 55 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.040	
DEC	:	-37:19:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	00:54:40	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-18T05:47:22	Weather
CCD Temperature	:	-109.29	Moon Effect



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

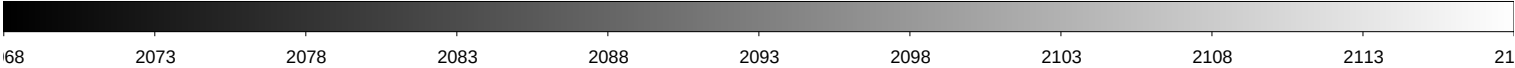
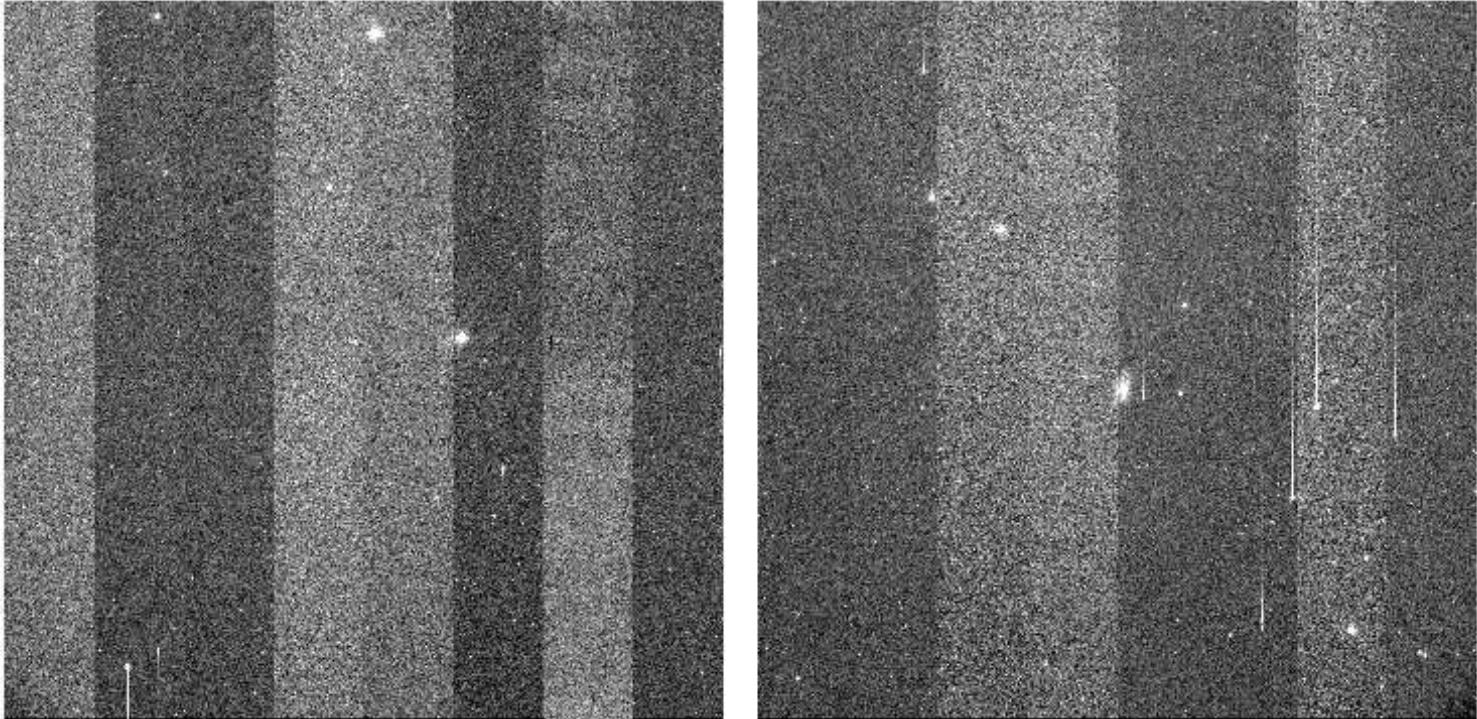
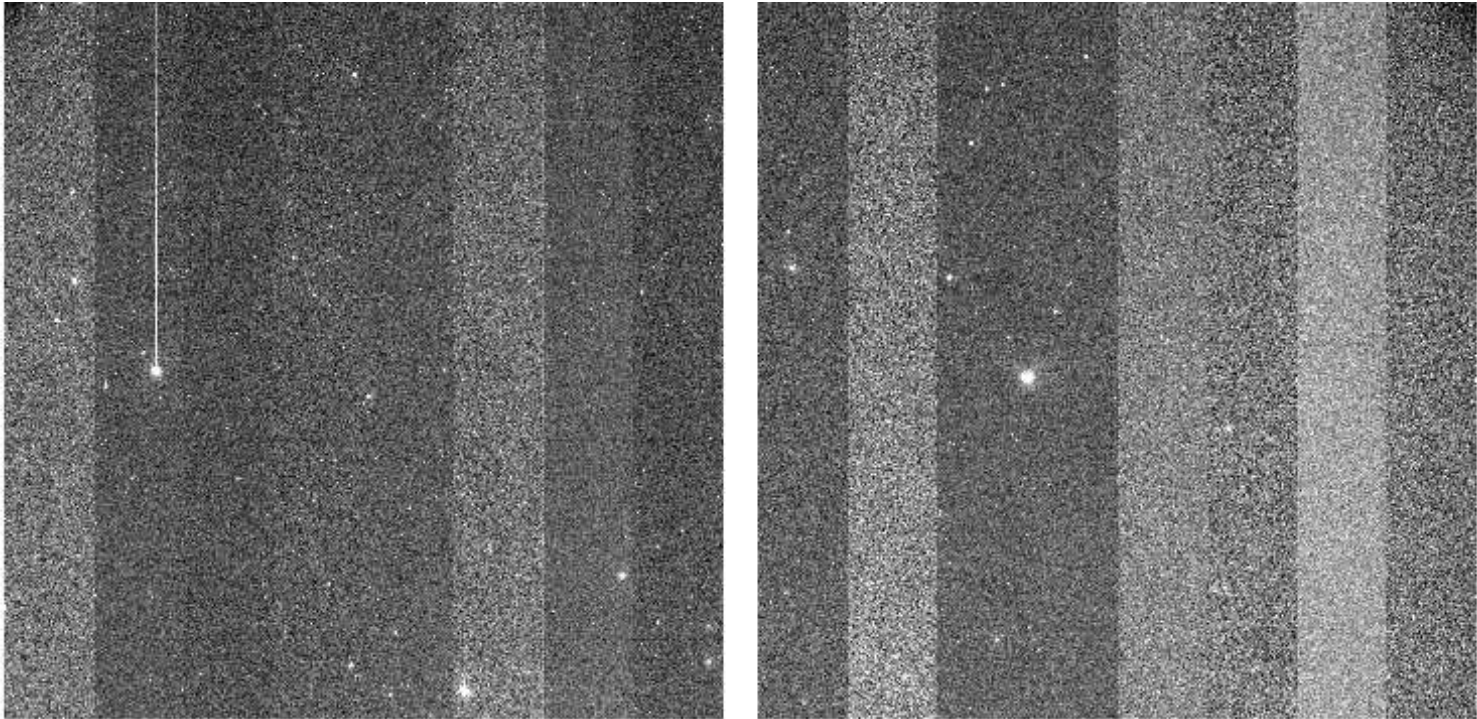
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kmtc.20260918.021609.fits
KSP
OBJECT
ZN7713-2
23:39:00.030
-37:19:58.40
60
1.05
00:56:38
V
2026-09-18T05:49:20
-109.28

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.0
-60.1
C
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8
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.20260918.021610.fits

KSP

OBJECT

ZN7713-2

23:39:00.020

-37:19:58.40

60

1.05

00:58:35

I

2026-09-18T05:51:17

-109.28

57 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.6

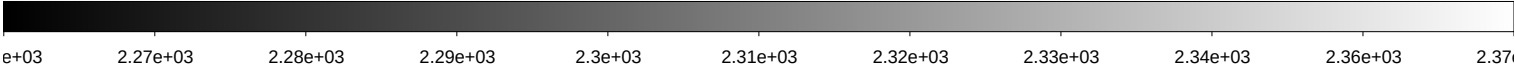
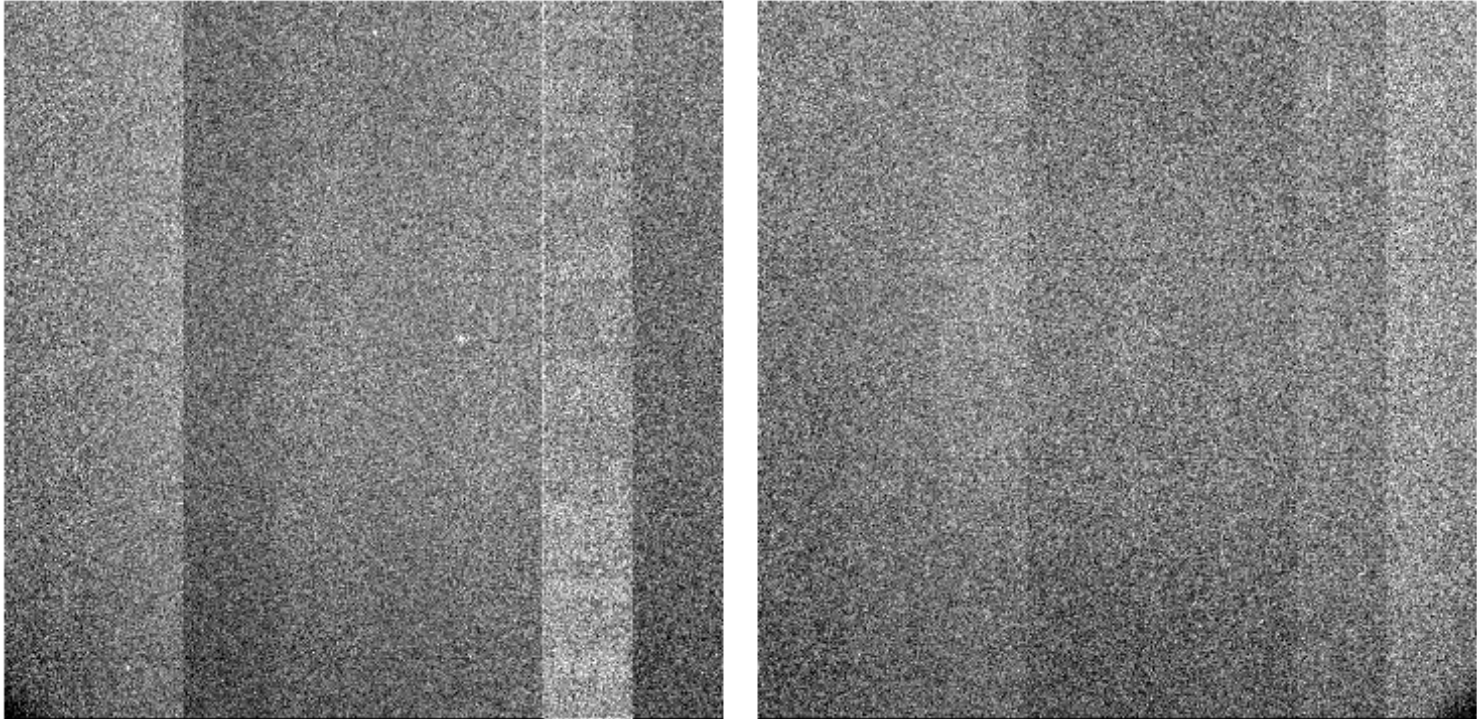
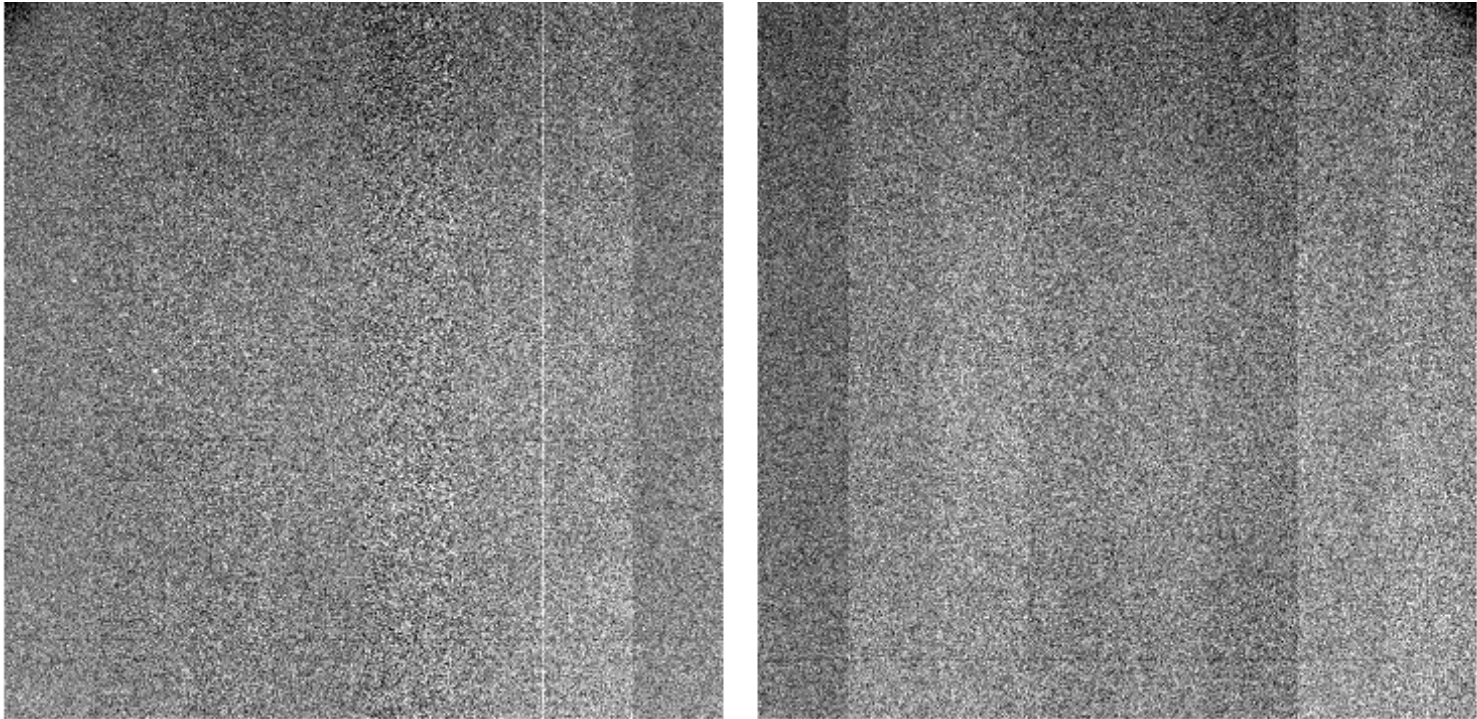
-60.6

C

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8

0.0



File Name : kmtc.20260918.021611.fits # 58 / 110 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZIC5332-2

RA : 23:37:30.040

DEC : -36:41:58.50

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 01:00:42

Filter ID : B

Observation Date : 2026-09-18T05:53:23

CCD Temperature : -109.29

ALT : 72.1

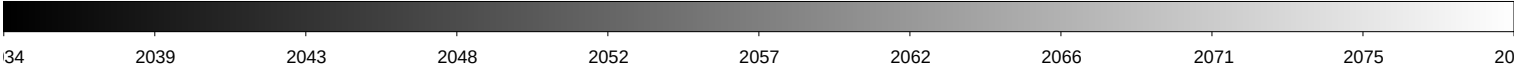
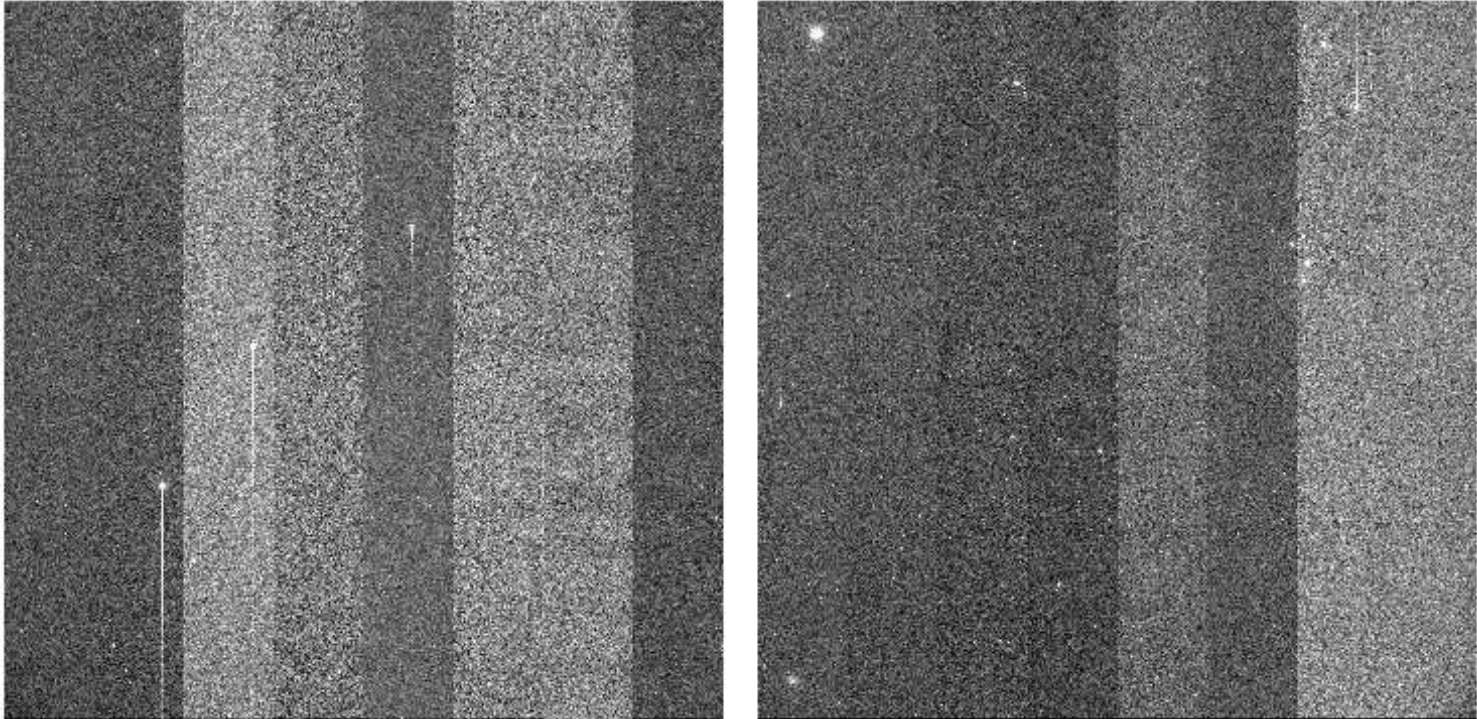
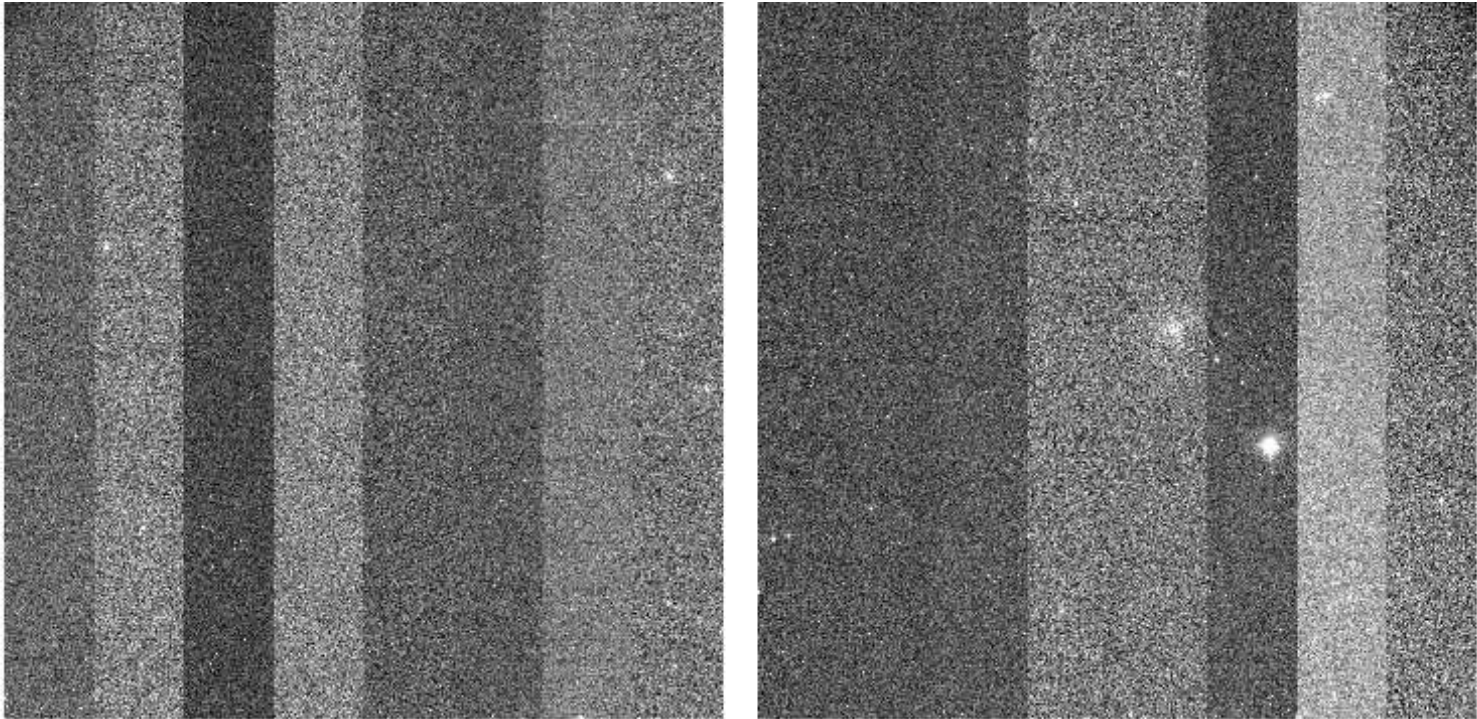
AZ : -63.3

Image Issue : C

CHIP : —

Weather : 8

Moon Effect : 0.0



File Name : kmtc.20260918.021612.fits # 59 / 110 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZIC5332-2

RA : 23:37:30.040

DEC : -36:41:58.40

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 01:02:48

Filter ID : V

Observation Date : 2026-09-18T05:55:30

CCD Temperature : -109.29

ALT : 71.7

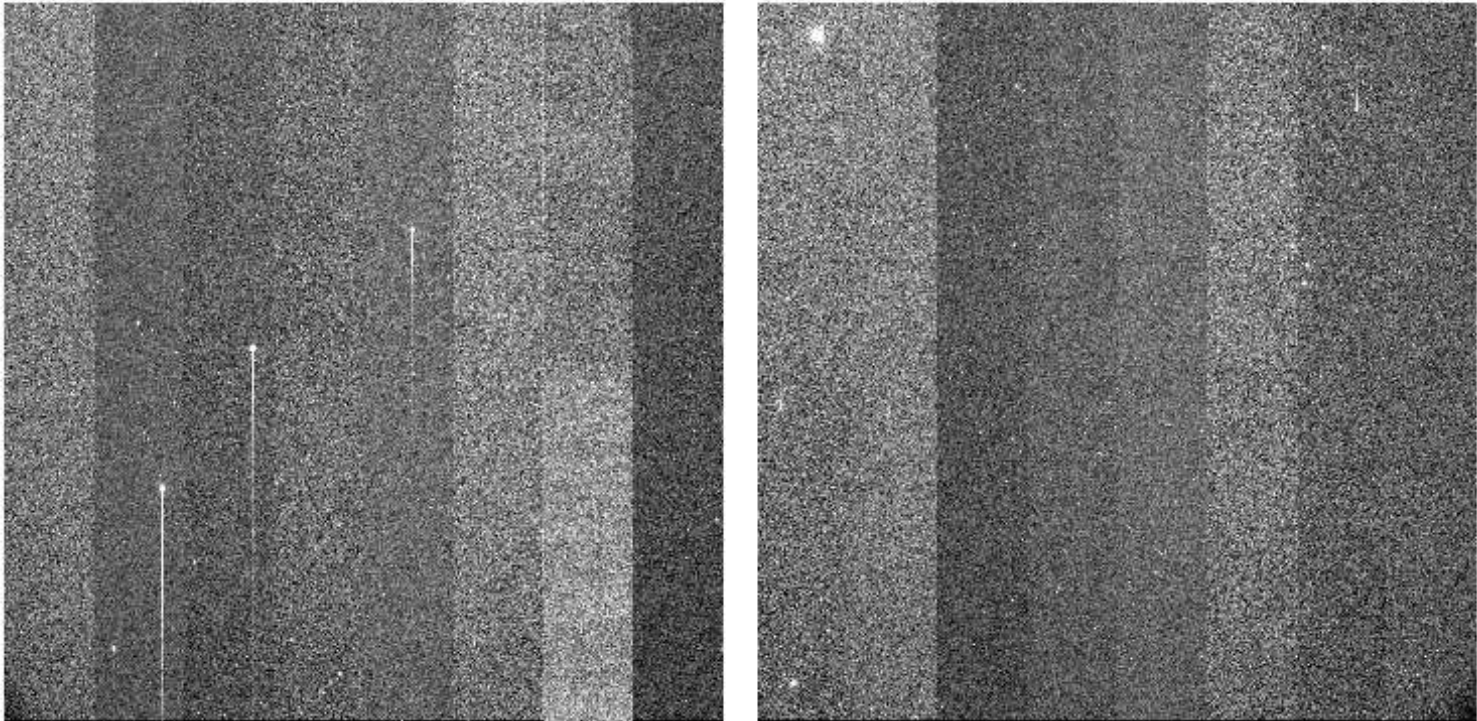
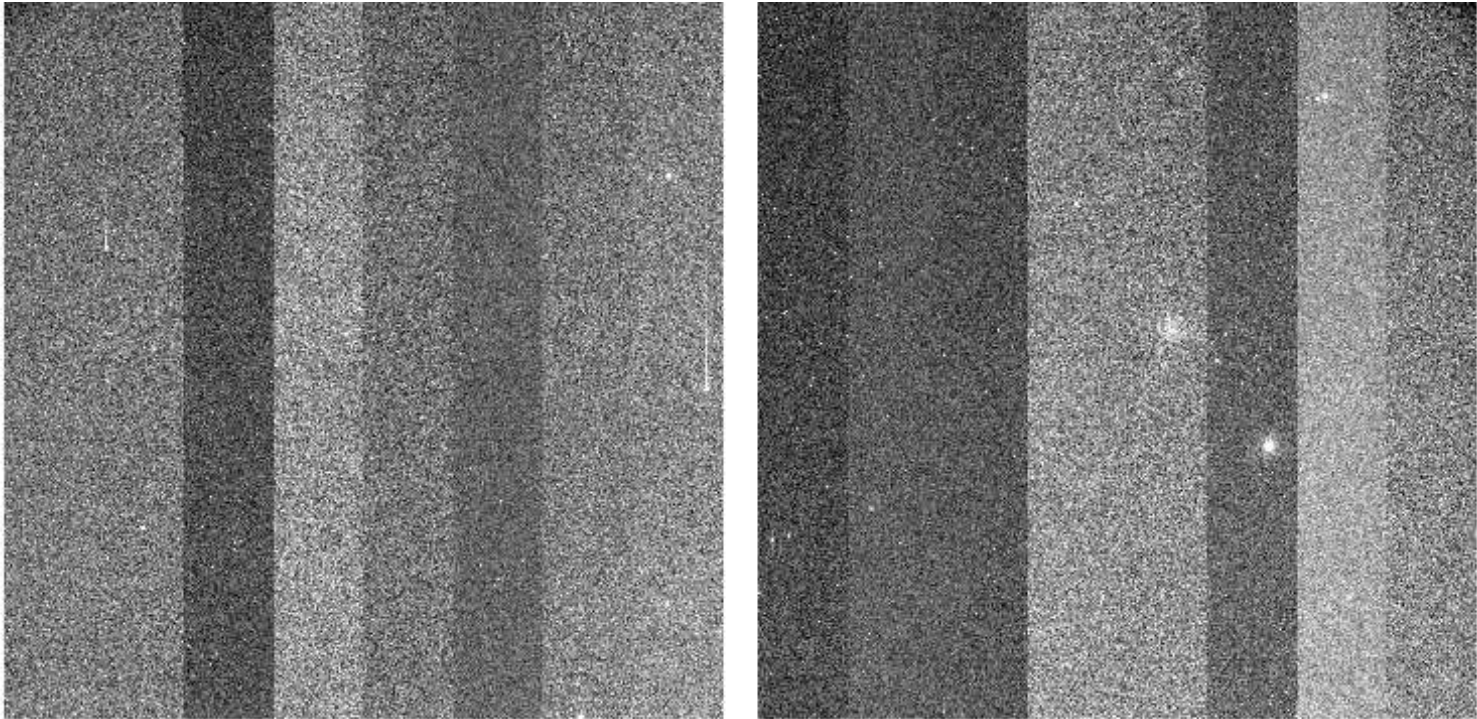
AZ : -63.6

Image Issue : C

CHIP : —

Weather : 8

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.20260918.021613.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.030

: -36:41:58.40

: 60

: 1.06

: 01:04:46

: I

: 2026-09-18T05:57:27

: -109.29

60 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.3

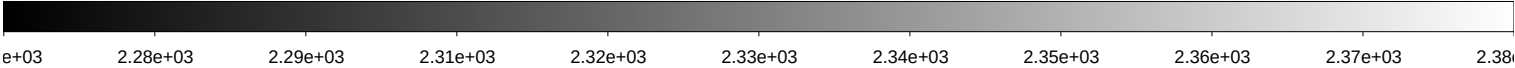
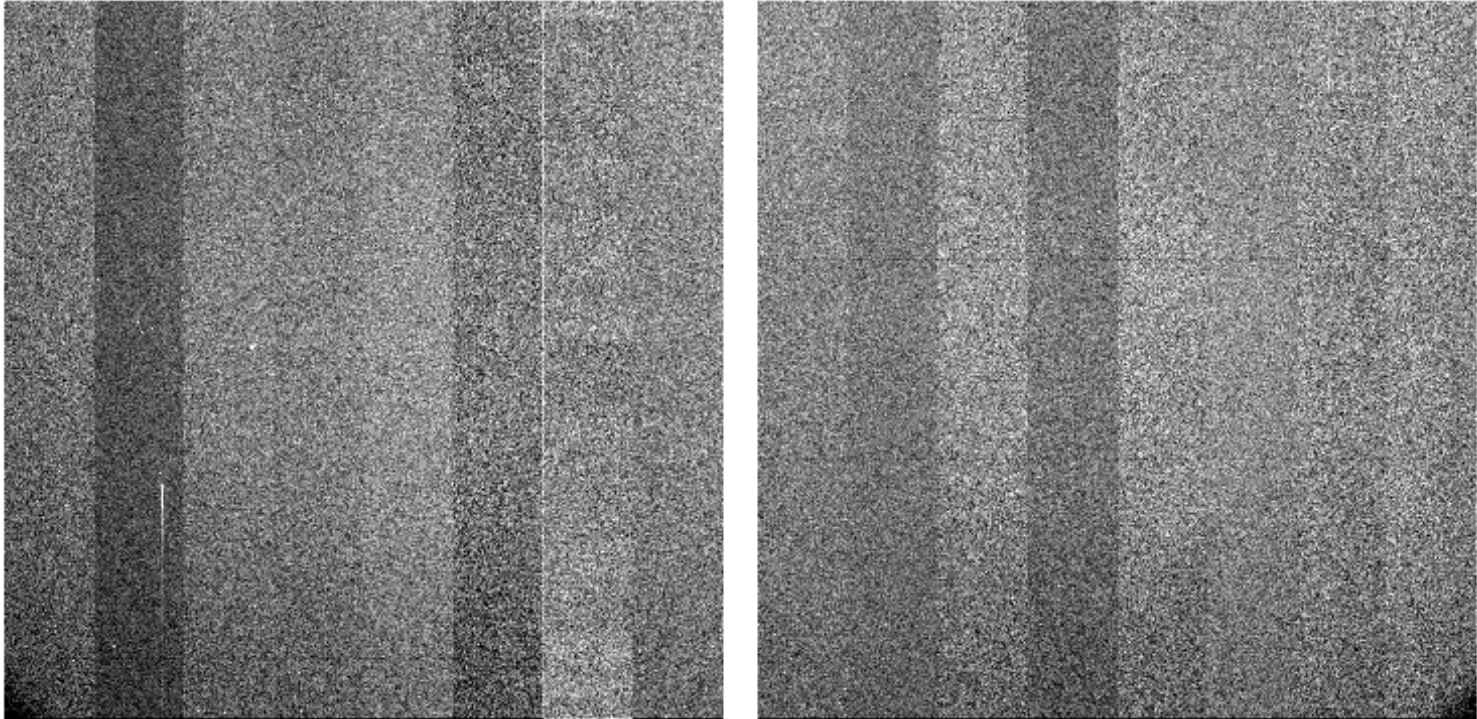
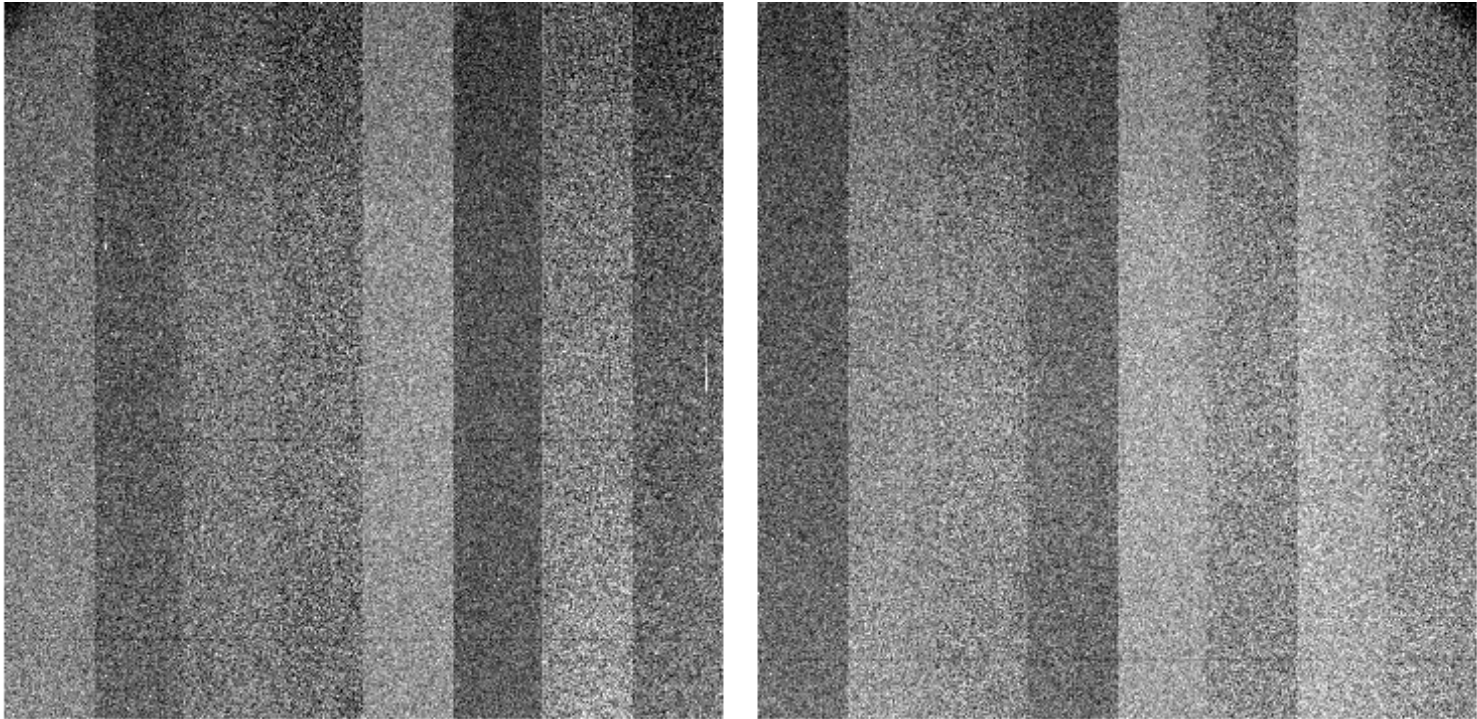
-64.0

C

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8

0.0



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

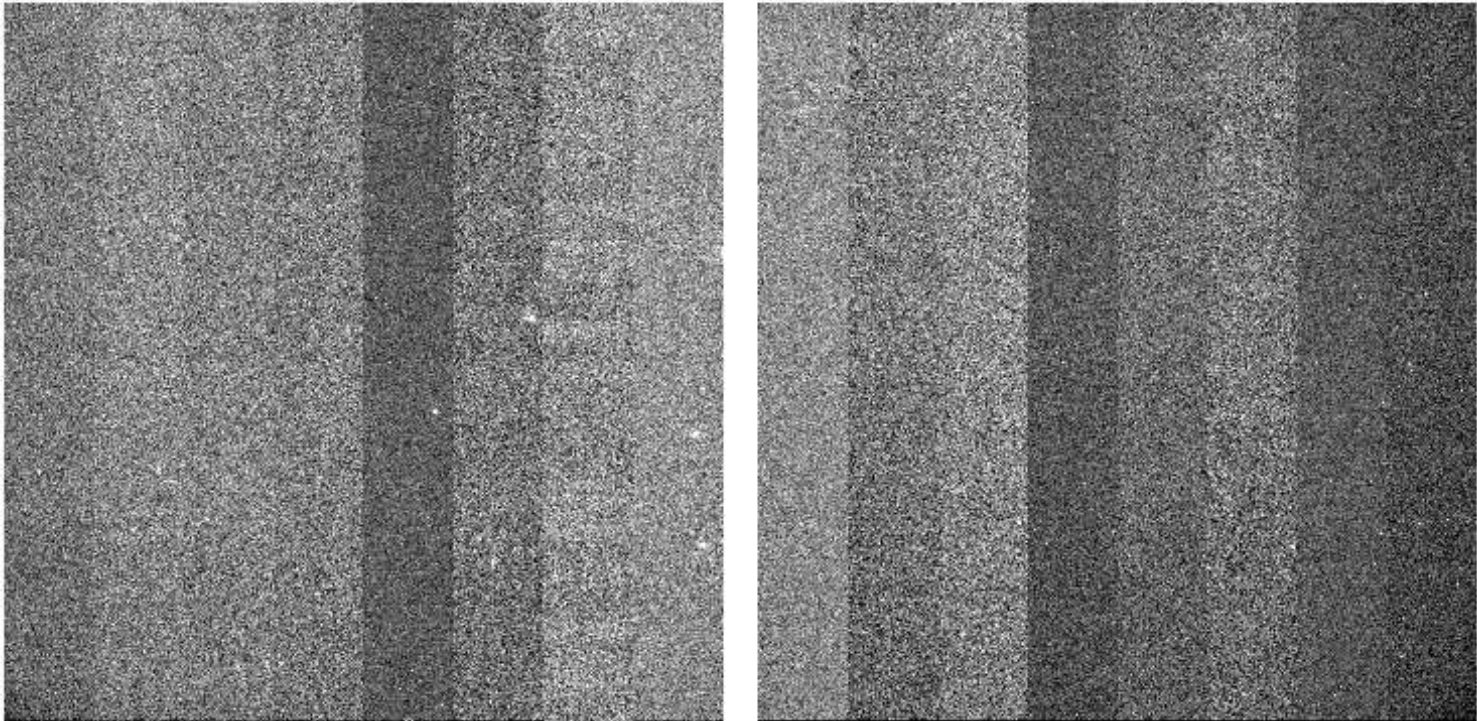
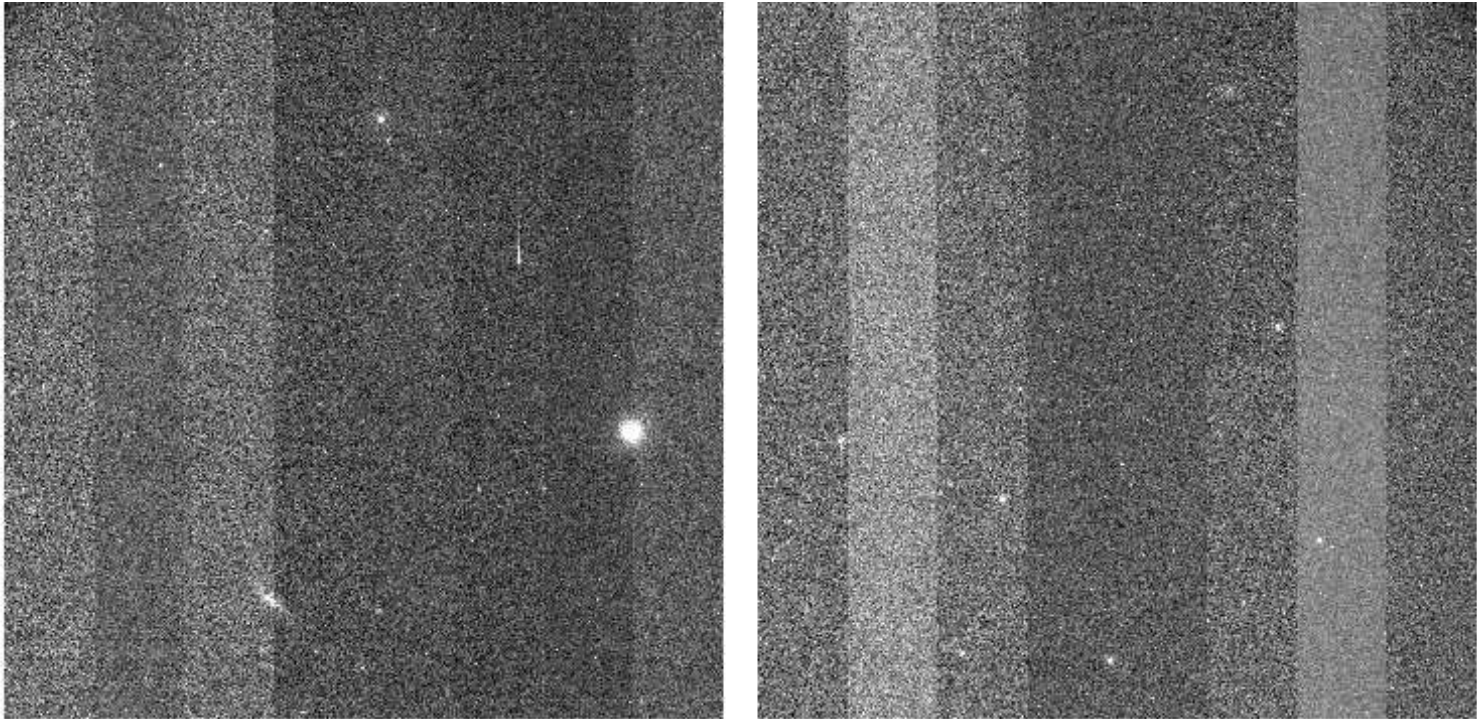
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kmtc.20260918.021614.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:27:58.30
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1.01
01:06:49
B
2026-09-18T05:59:29
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.6
-64.4
C
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8
0.0



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

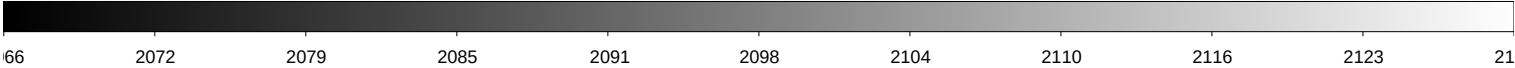
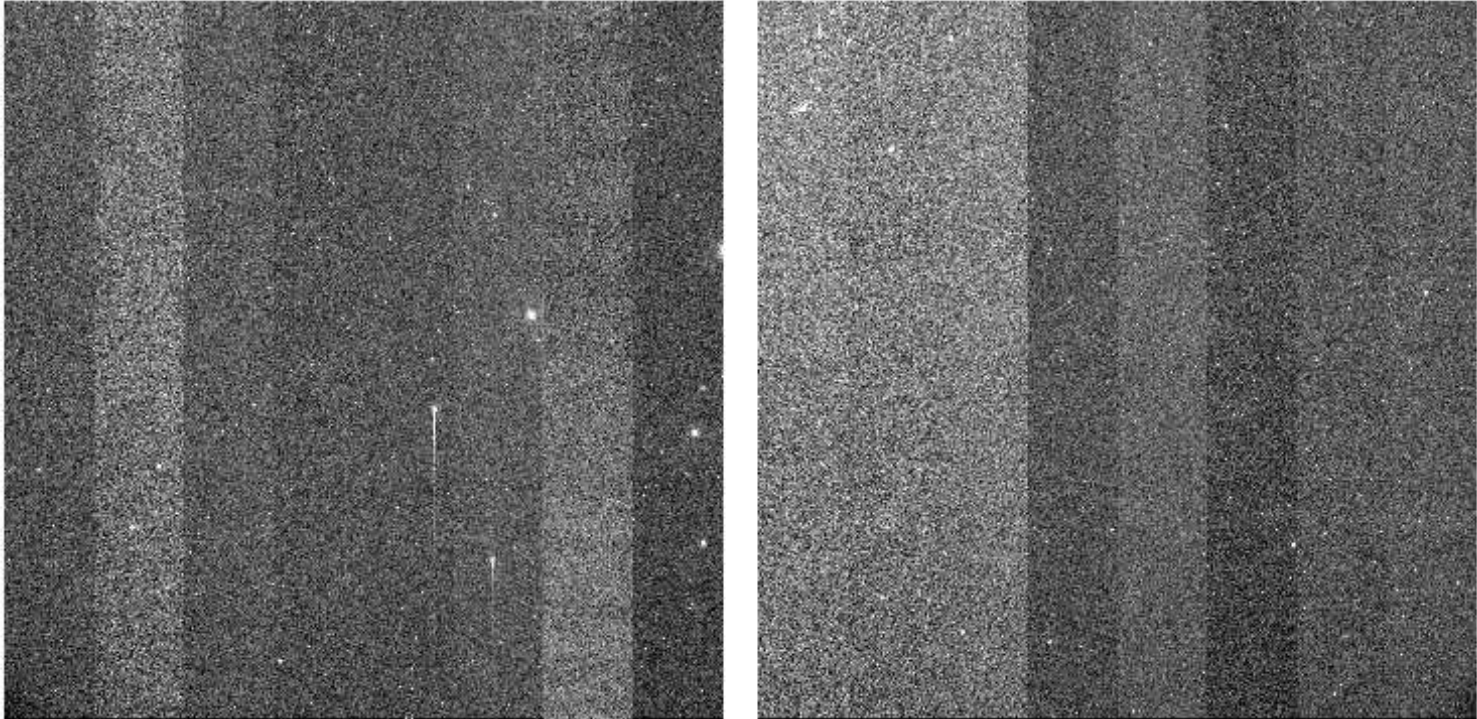
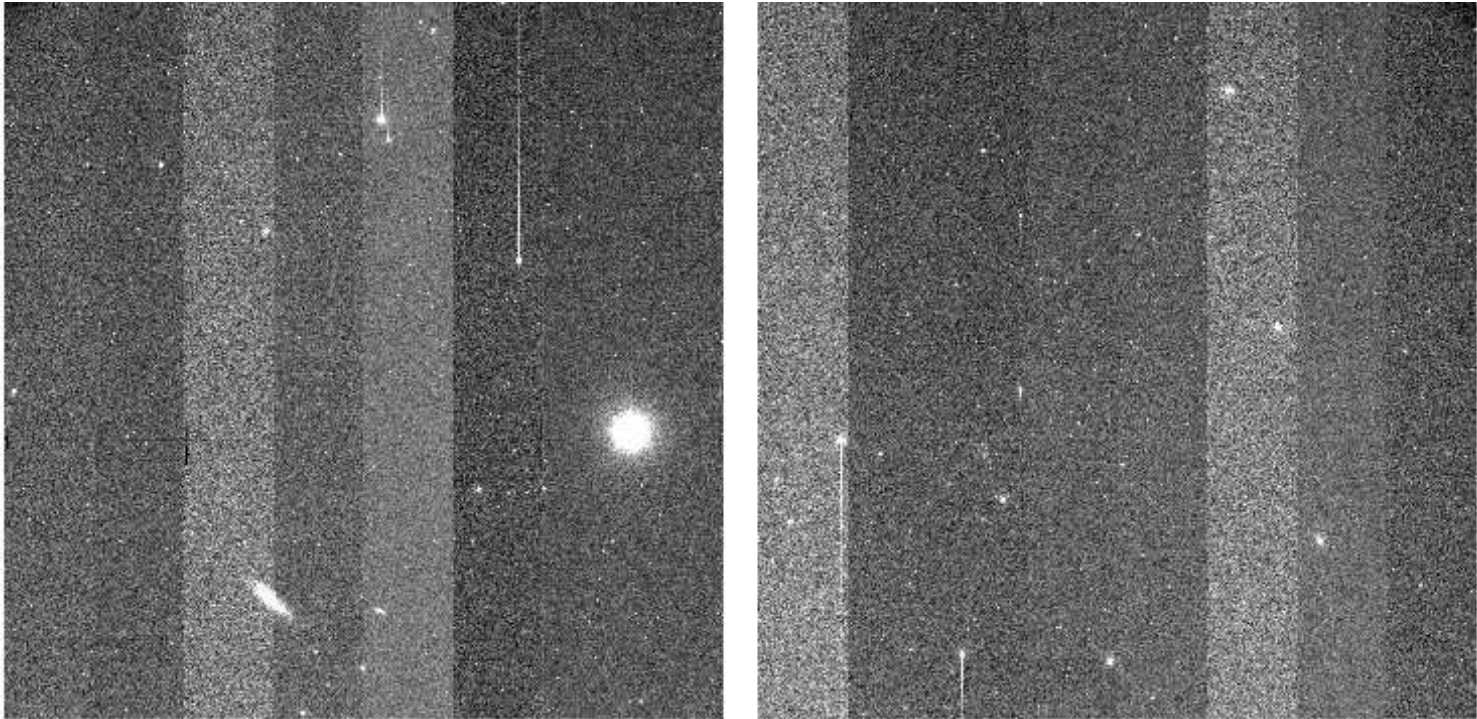
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kmtc.20260918.021615.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:27:58.40
60
1.01
01:08:46
V
2026-09-18T06:01:26
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.2
-65.4
C
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8
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmtc.20260918.021616.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.020

: -33:27:58.40

: 60

: 1.01

: 01:10:47

: I

: 2026-09-18T06:03:26

: -109.29

63 / 110

ALT: 80.8

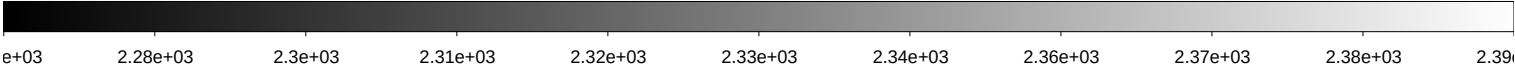
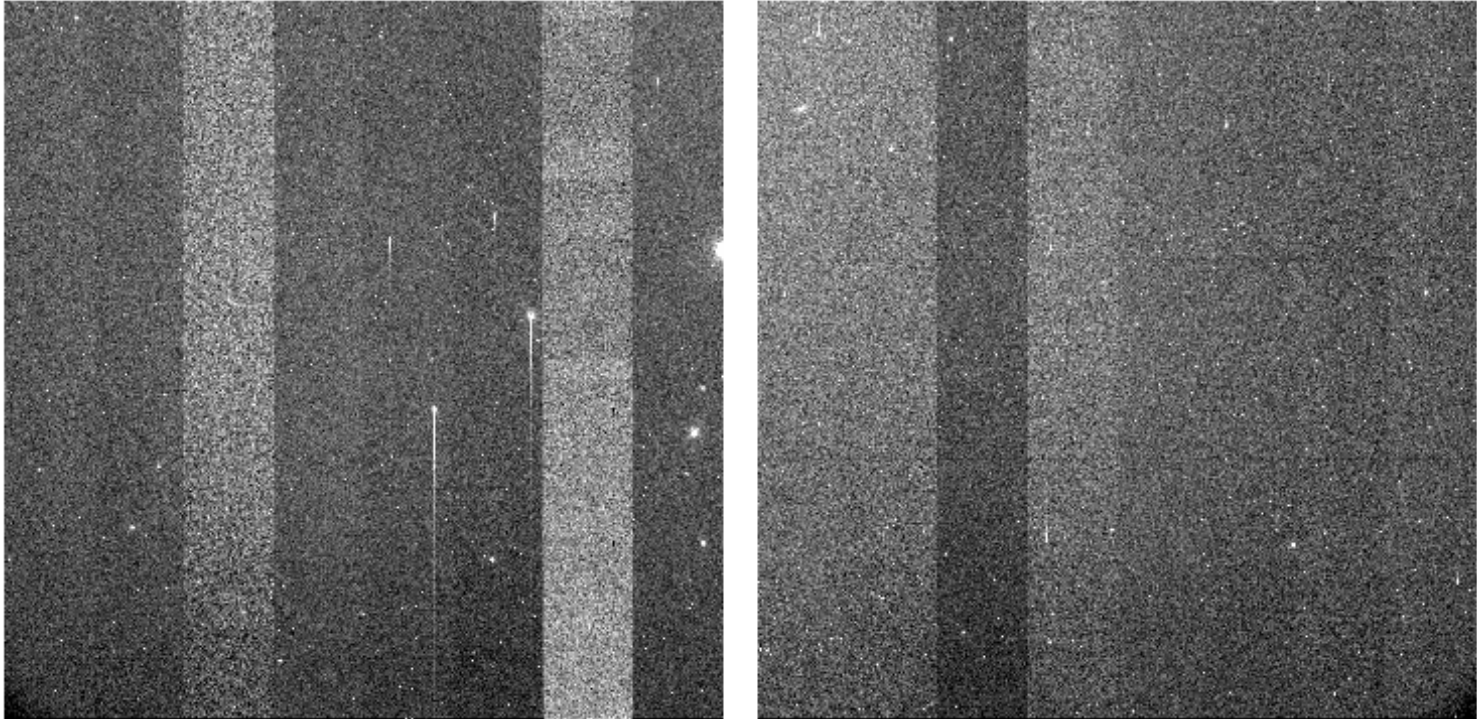
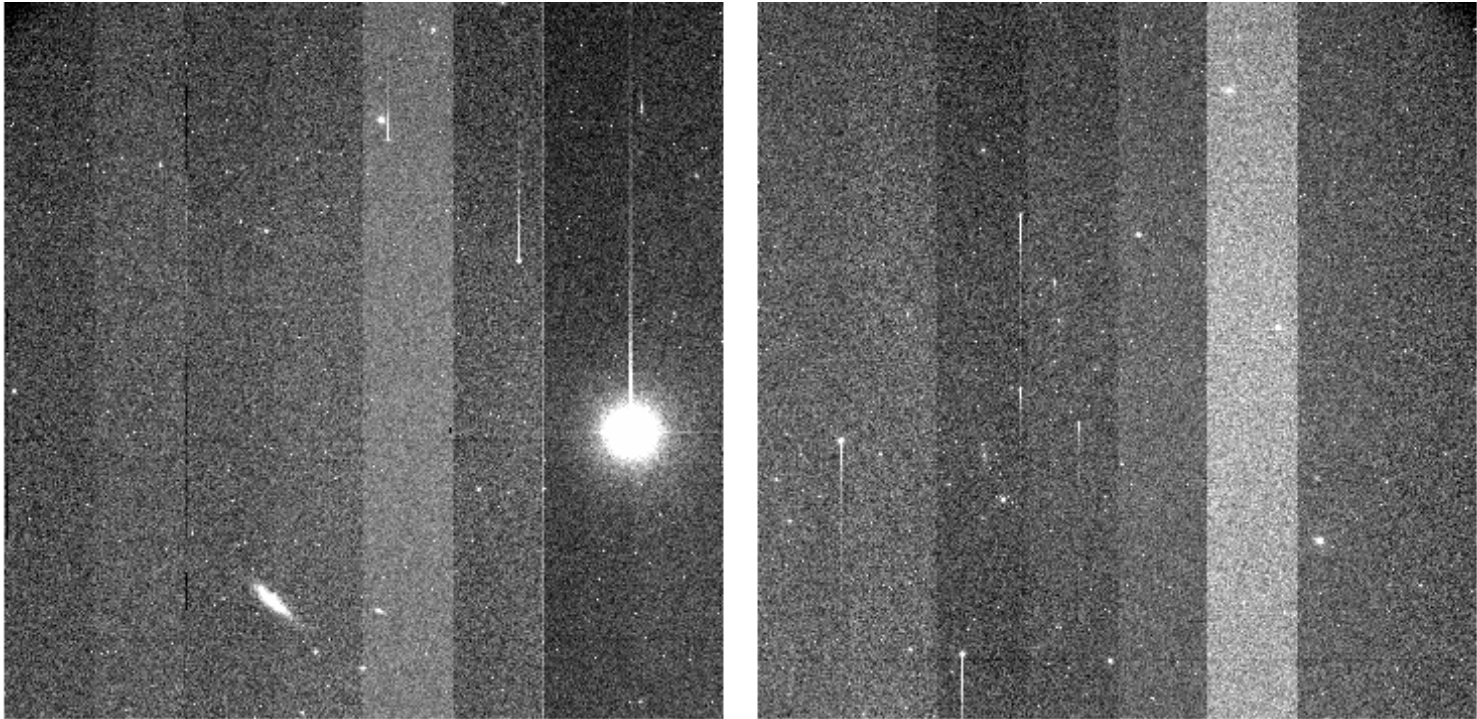
AZ: -66.3

Image Issue: C

CHIP: —

Weather: 8

Moon Effect: 0.0



File Name : kmtc.20260918.021617.fits # 64 / 110 #

Project ID : KSP

Image Type : OBJECT

Object Name : N300-1

RA : 00:53:24.010

DEC : -37:20:28.40

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:12:47

Filter ID : B

Observation Date : 2026-09-18T06:05:39

CCD Temperature : -108.94

ALT : 82.0

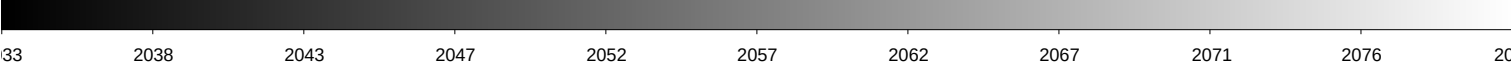
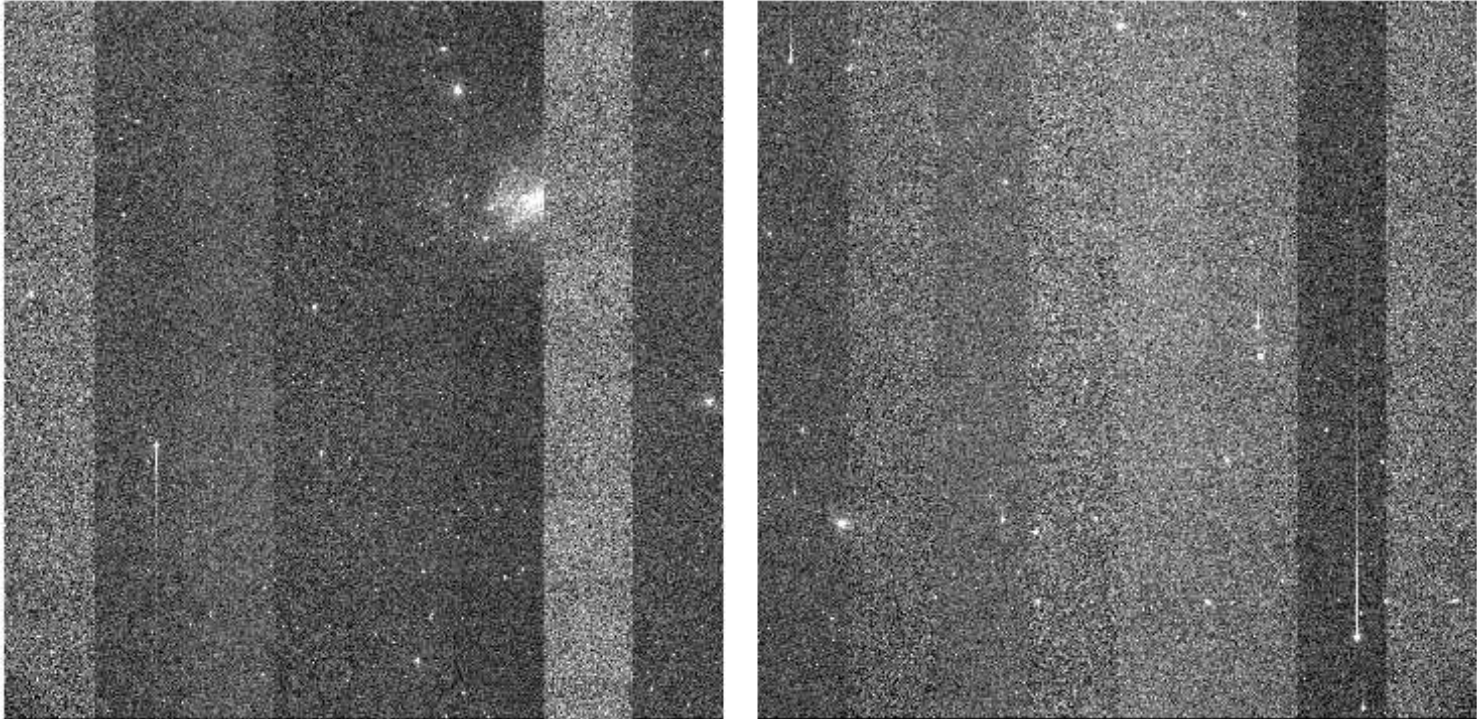
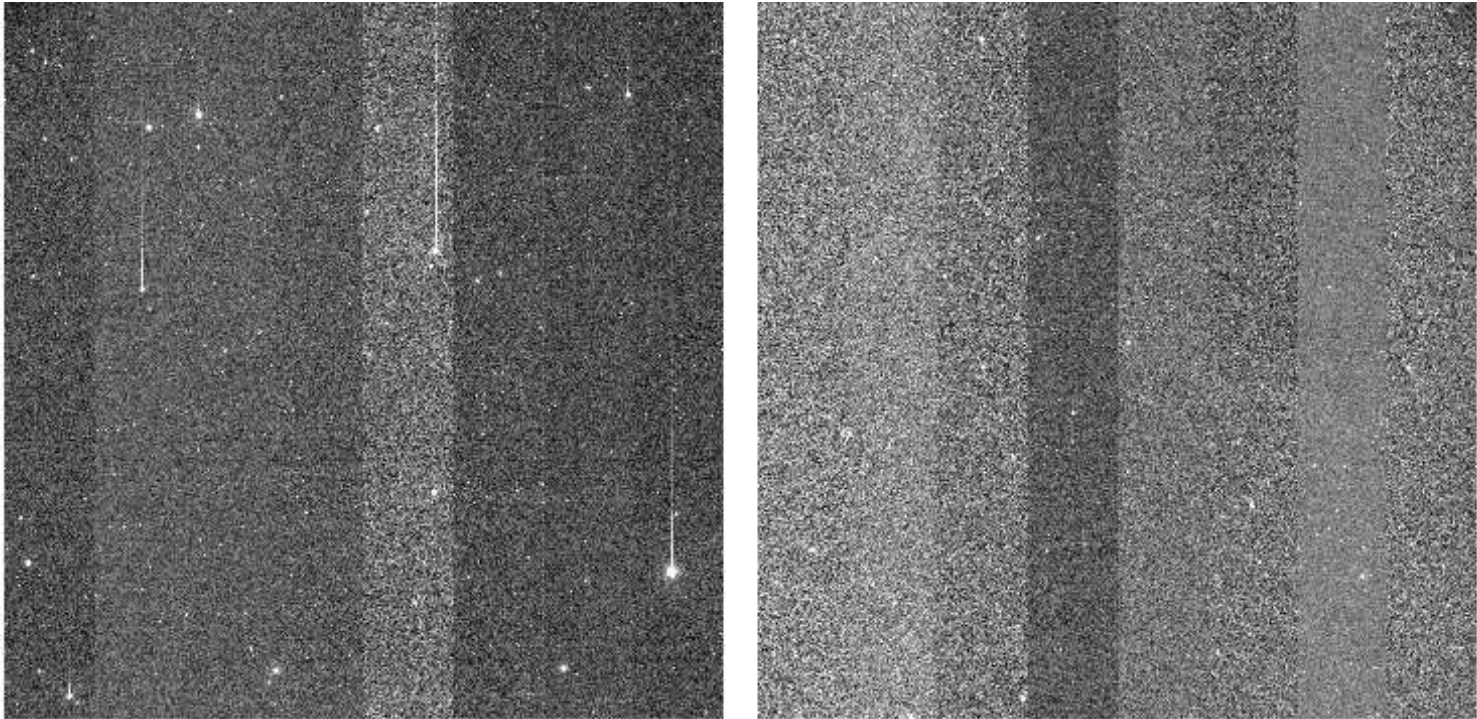
AZ : -24.0

Image Issue : C

CHIP : —

Weather : 8

Moon Effect : 0.0



File Name : **kmtc.20260918.021618.fits** # 65 / 110 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:28.40

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:14:56

Filter ID : V

Observation Date : 2026-09-18T06:07:35

CCD Temperature : -108.87

ALT : 81.8

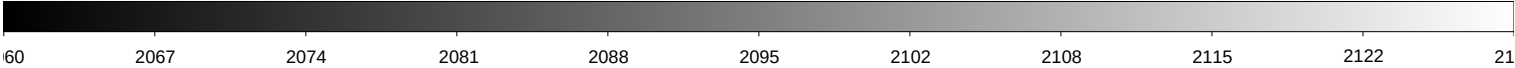
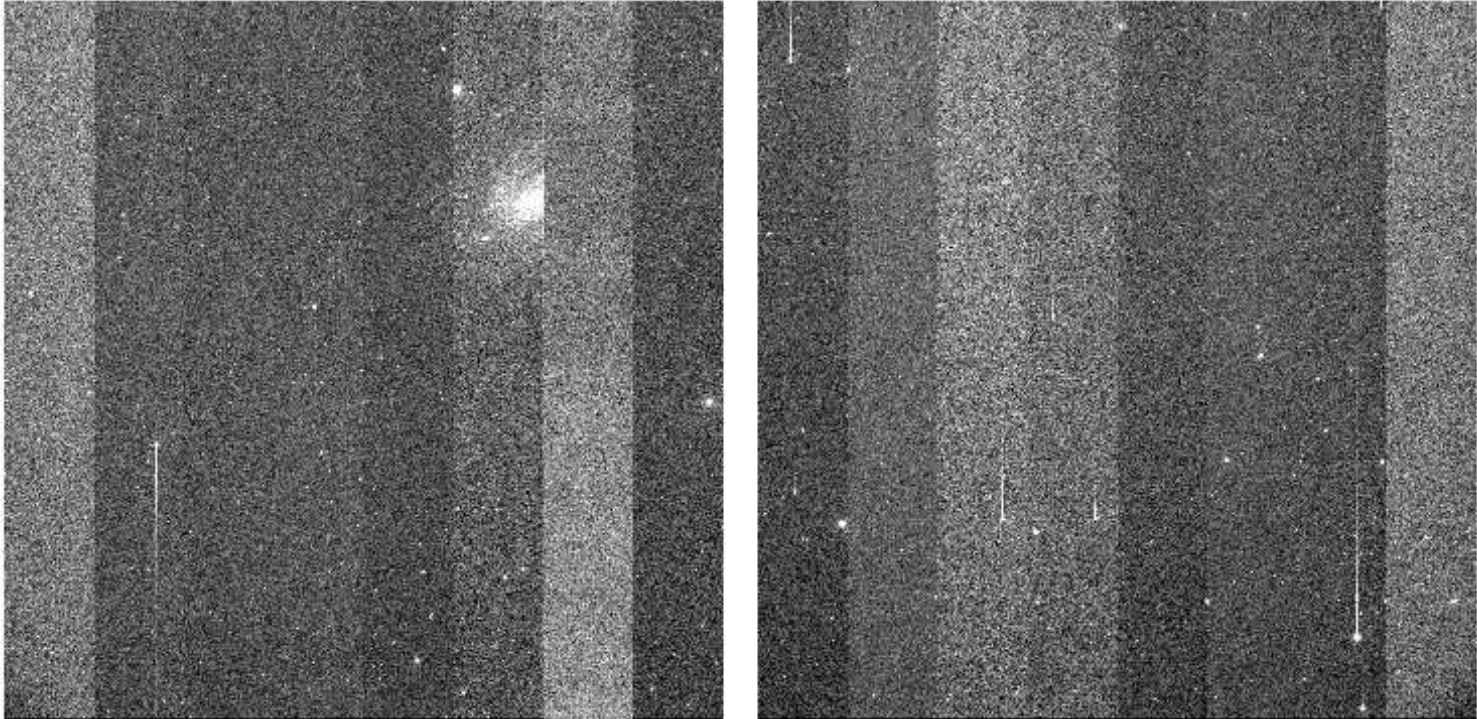
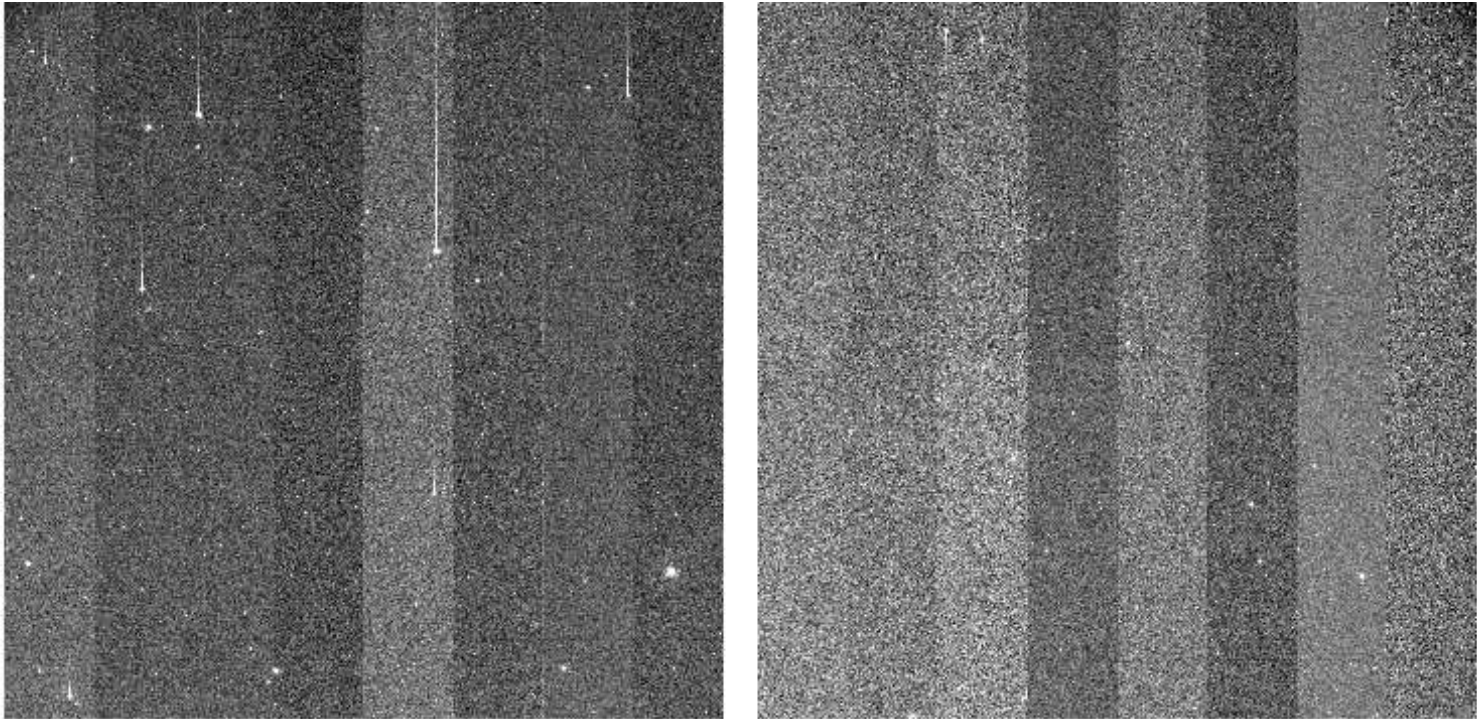
AZ : -26.7

Image Issue : C

CHIP : —

Weather : 8

Moon Effect : 0.0



File Name : **kmtc.20260918.021619.fits** # 66 / 110 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:28.40

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:17:02

Filter ID : I

Observation Date : 2026-09-18T06:09:41

CCD Temperature : -109.23

ALT : 81.6

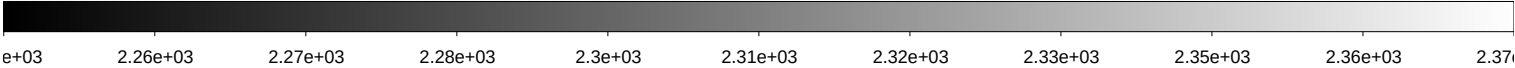
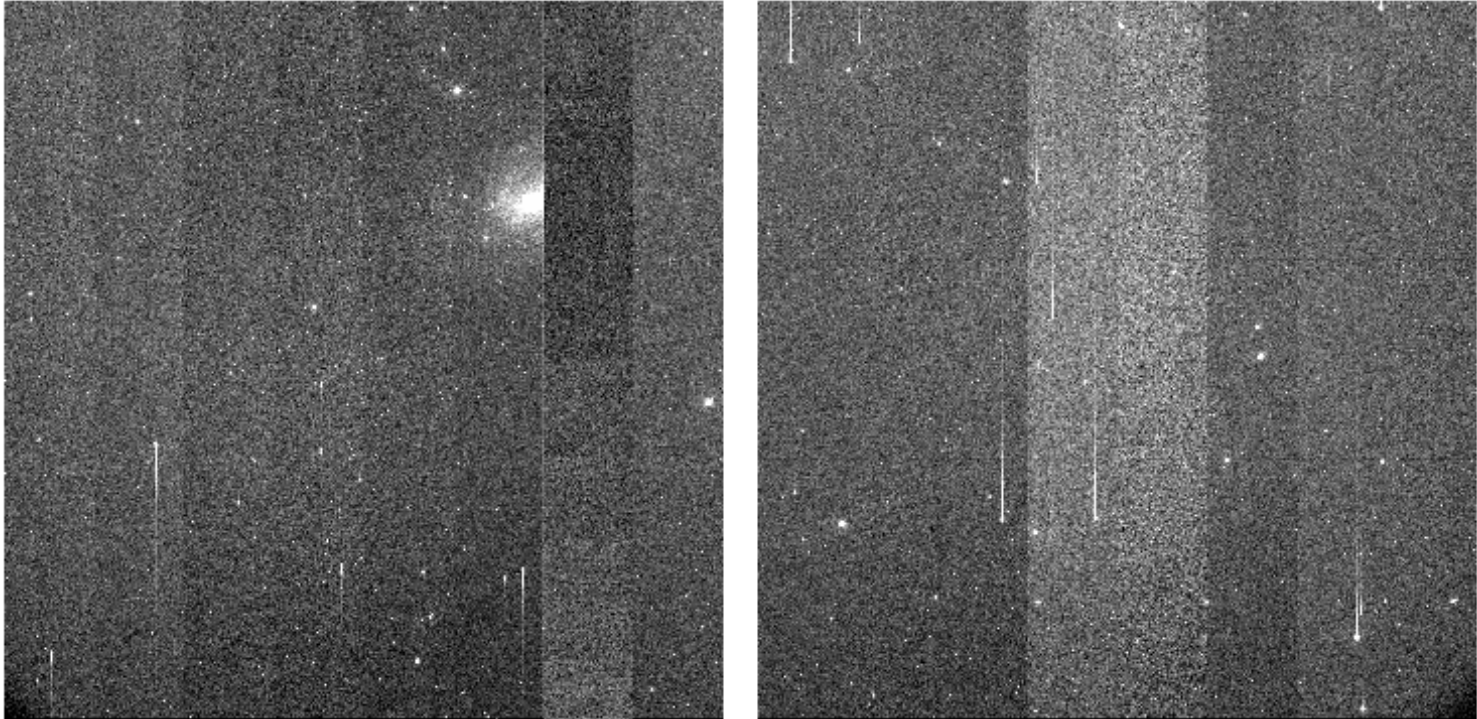
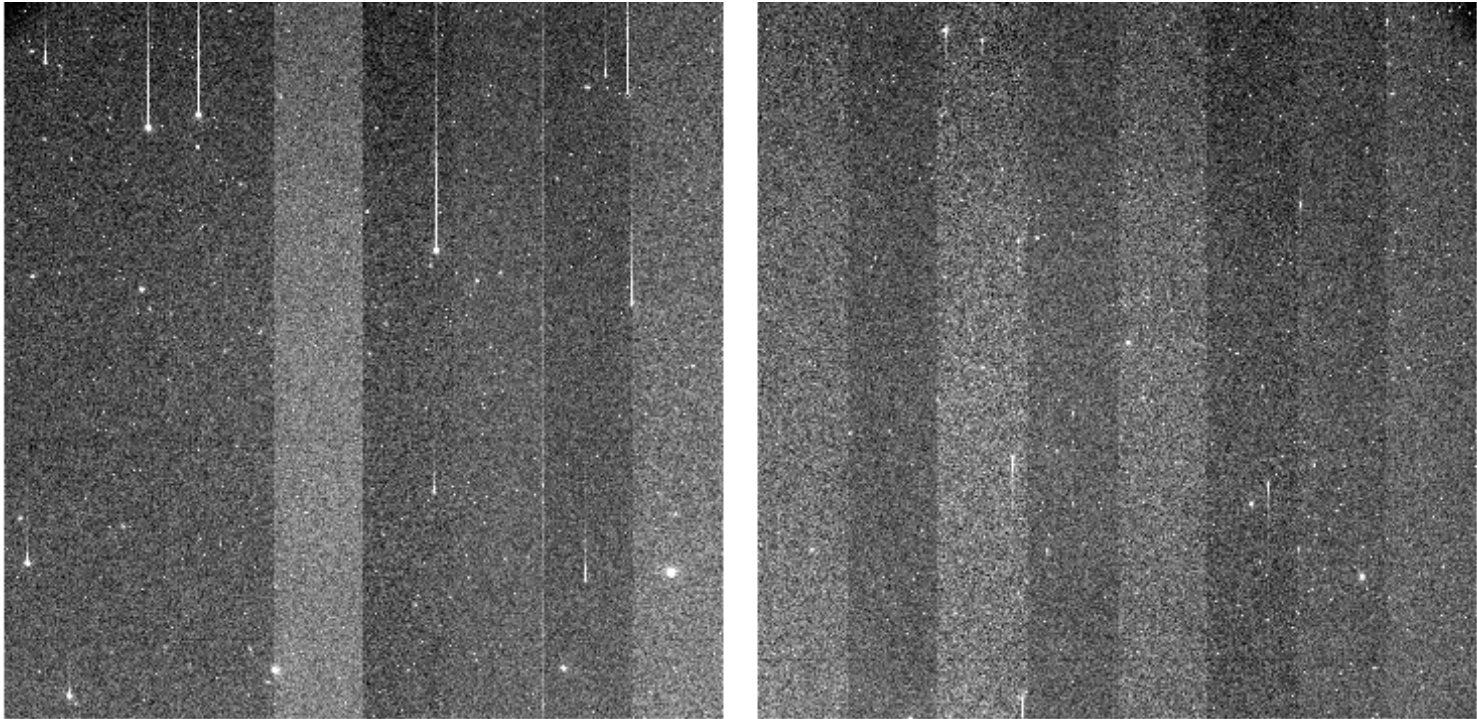
AZ : -29.2

Image Issue : C

CHIP : —

Weather : 8

Moon Effect : 0.0



File Name : **kmtc.20260918.021620.fits** # 67 / 110 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:45.010

DEC : -25:51:58.30

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:18:59

Filter ID : B

Observation Date : 2026-09-18T06:11:37

CCD Temperature : -109.25

ALT : 82.8

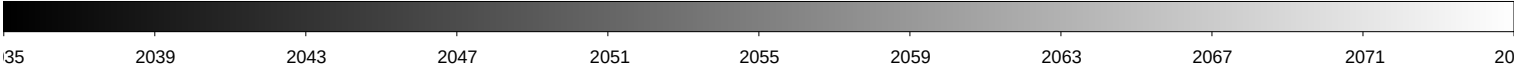
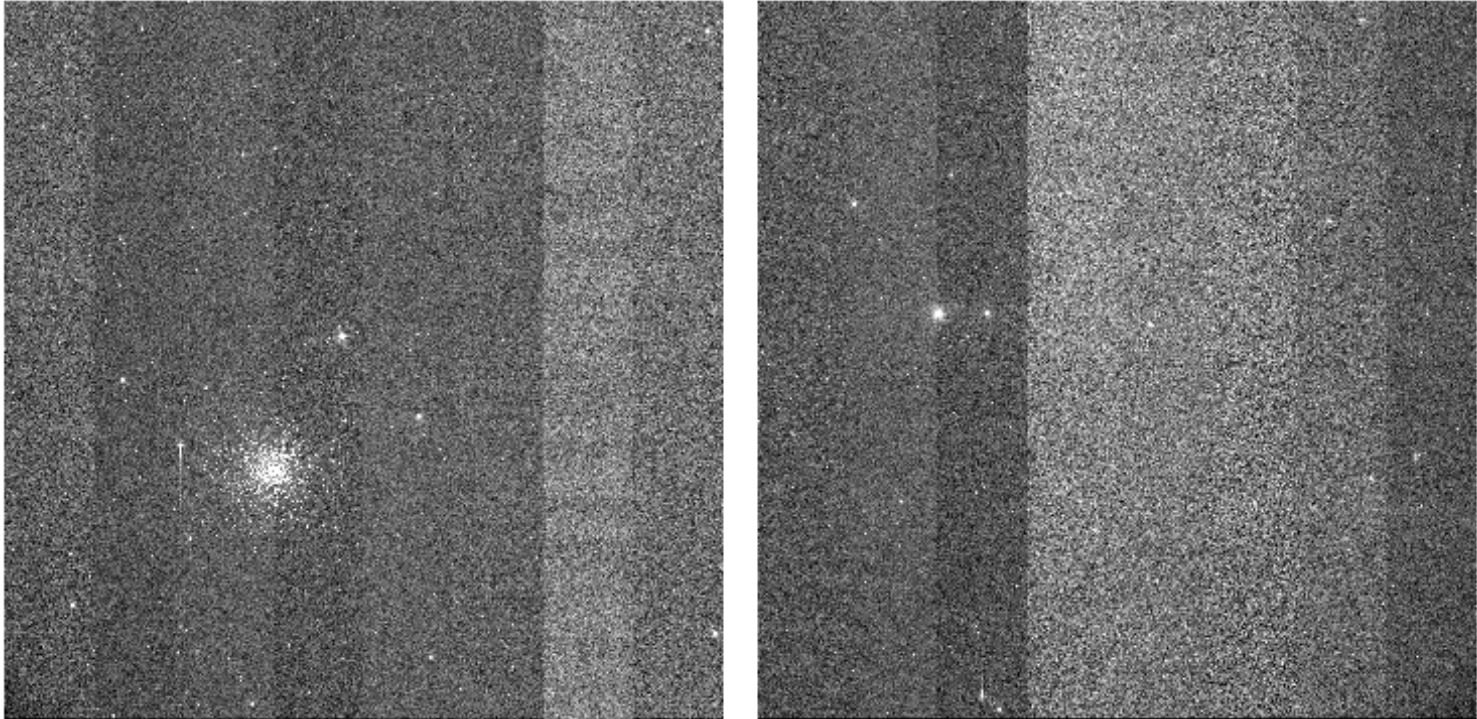
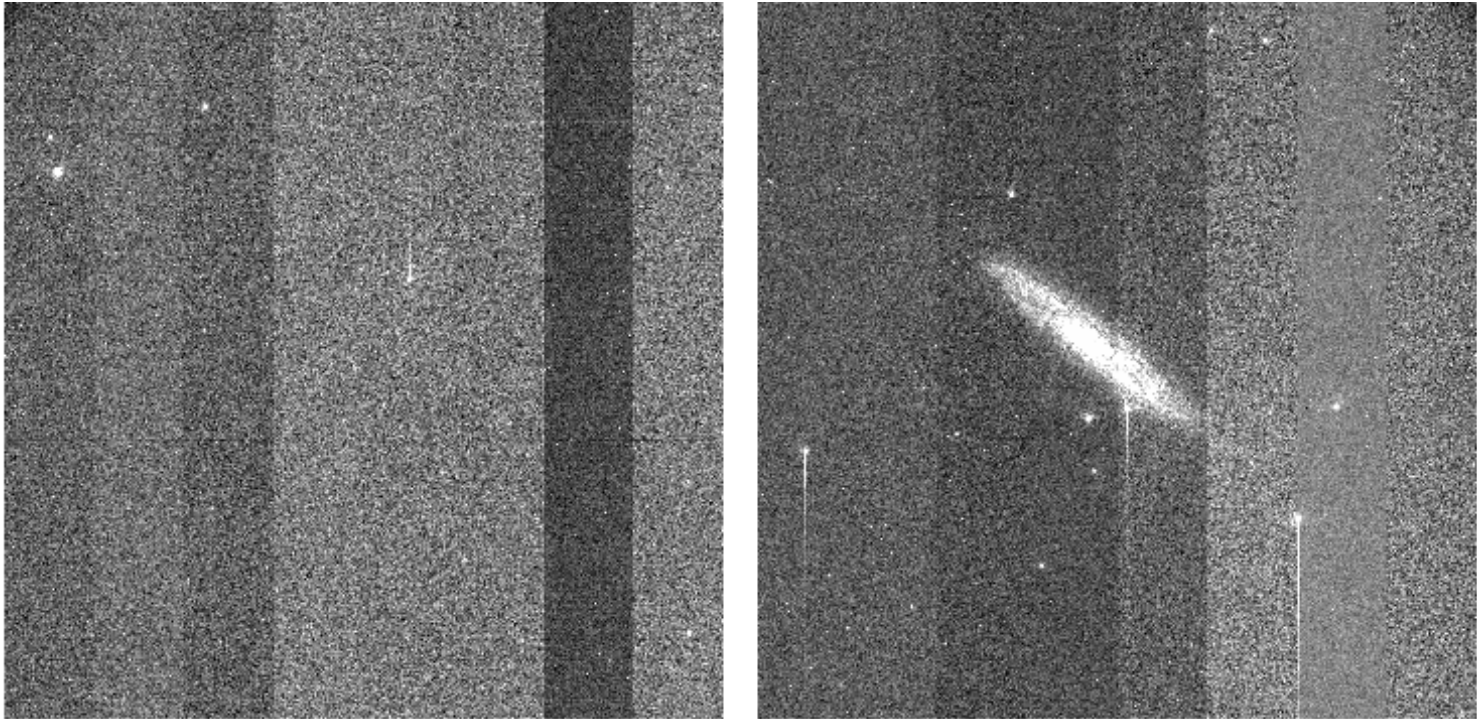
AZ : -125.1

Image Issue : C

CHIP : —

Weather : 8

Moon Effect : 0.0



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

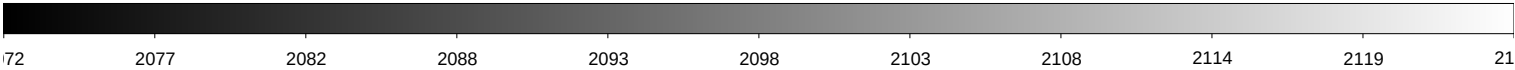
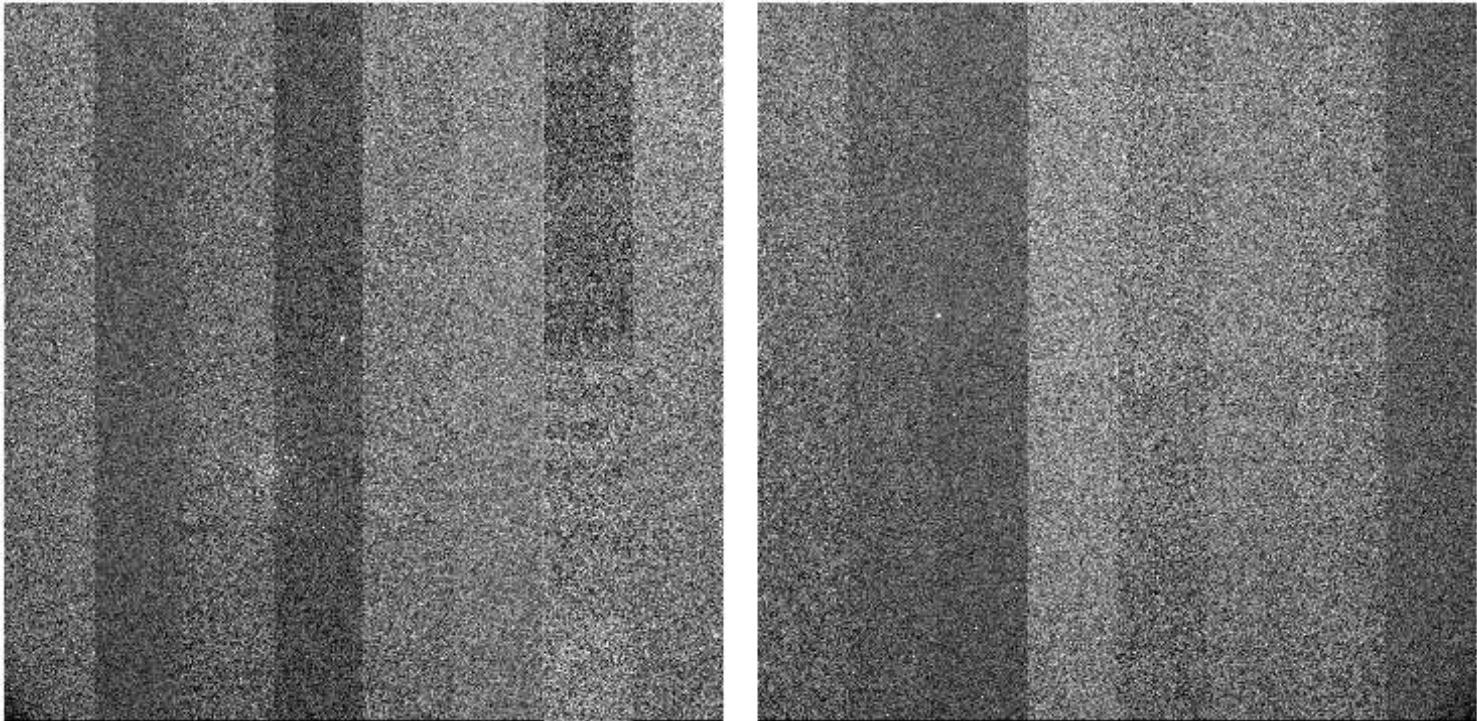
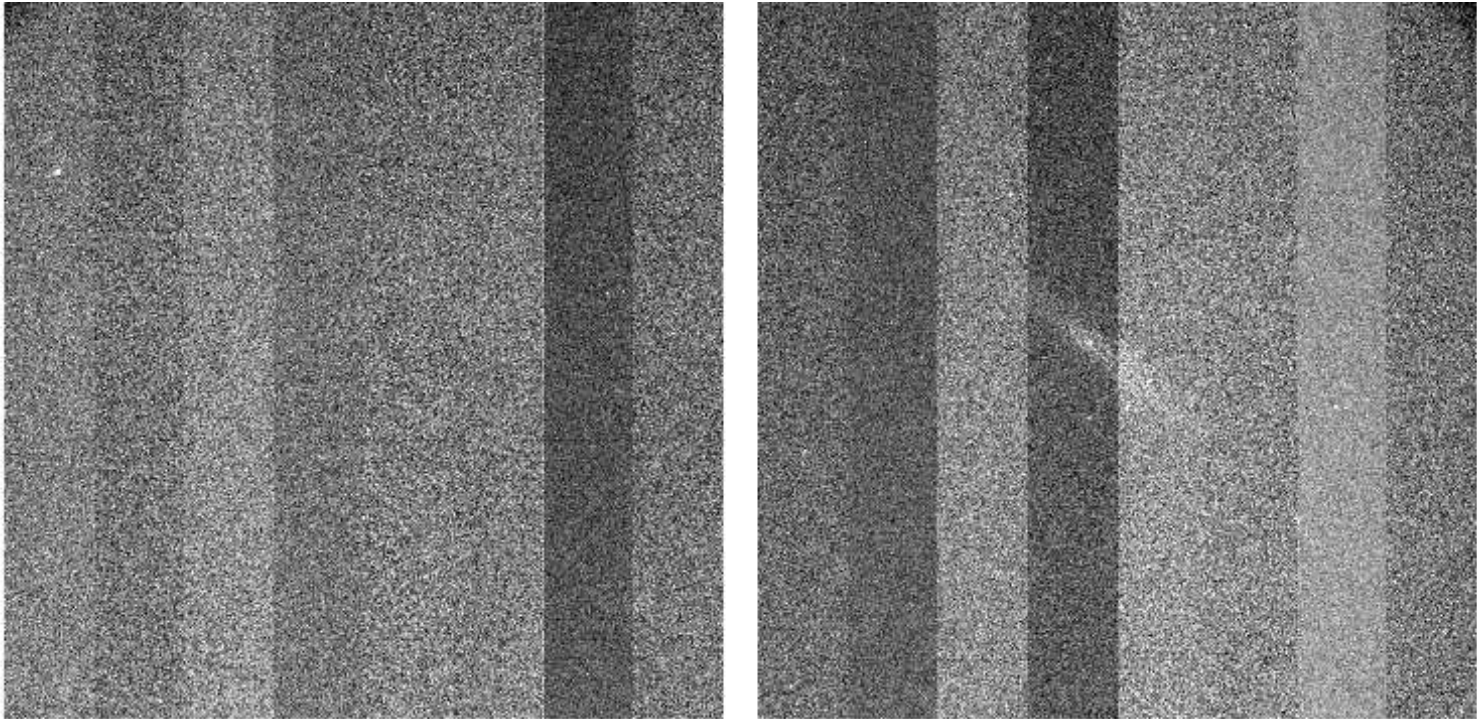
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kmtc.20260918.021621.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:51:58.40
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1.01
01:20:56
V
2026-09-18T06:13:34
-109.25

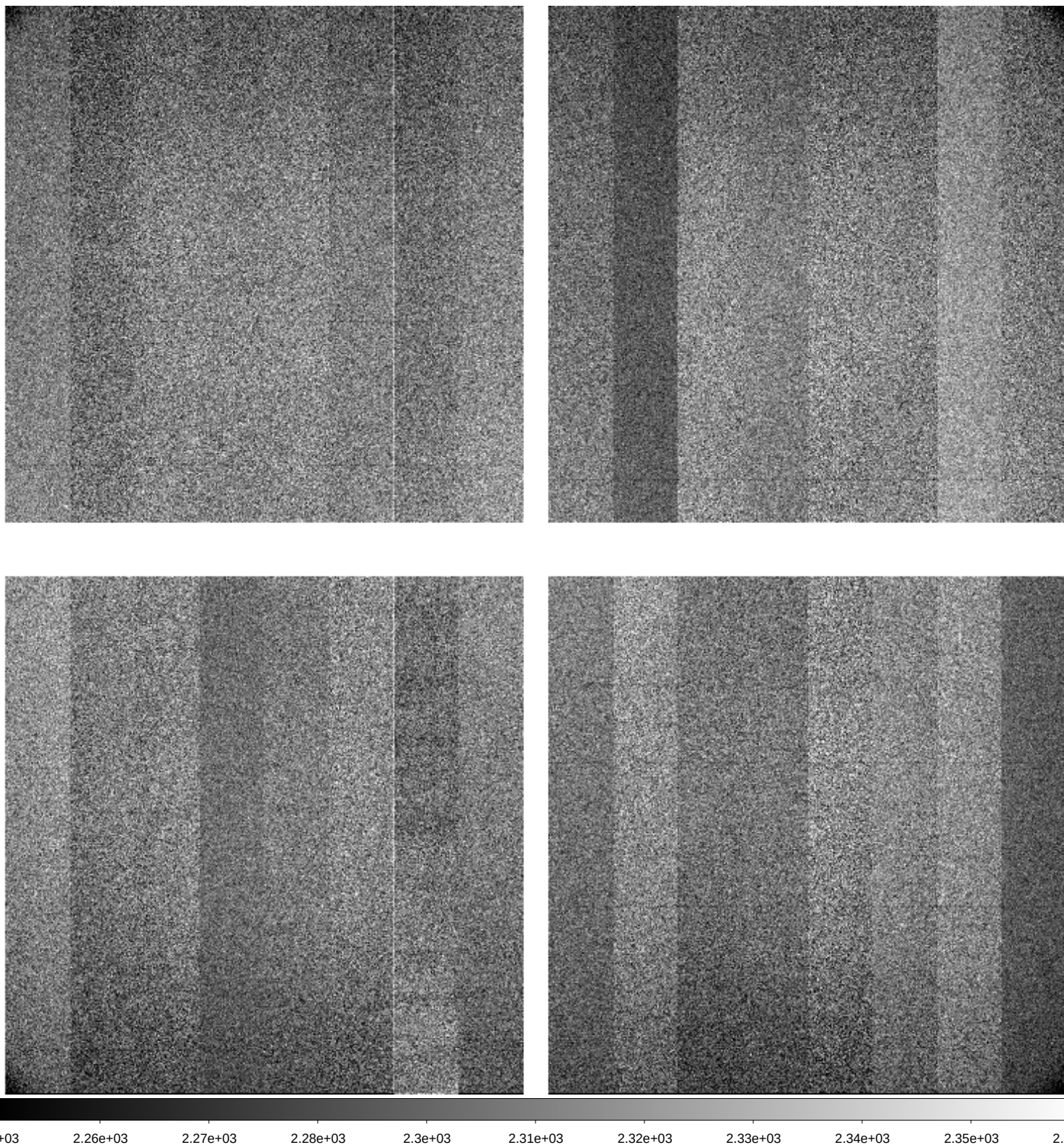
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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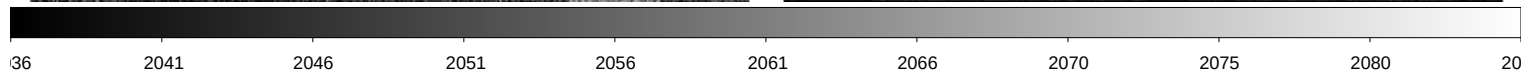
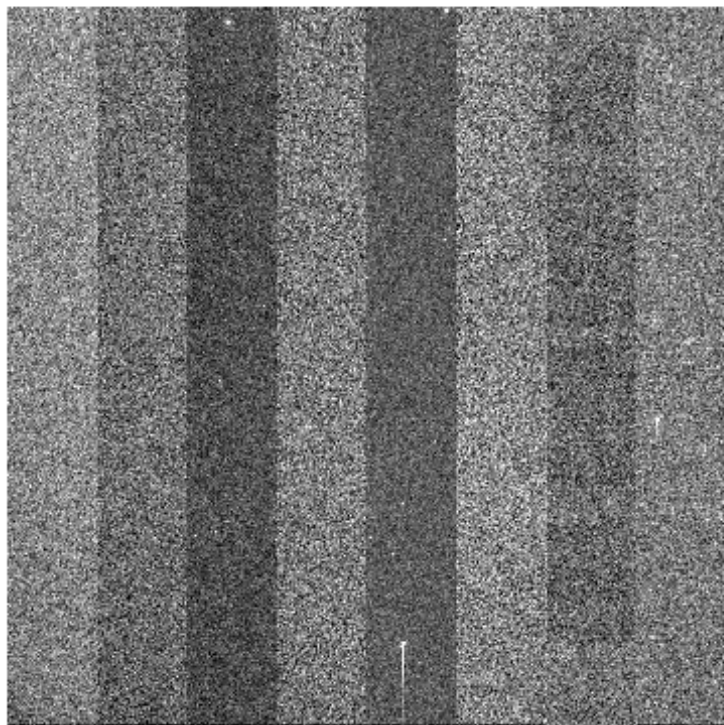
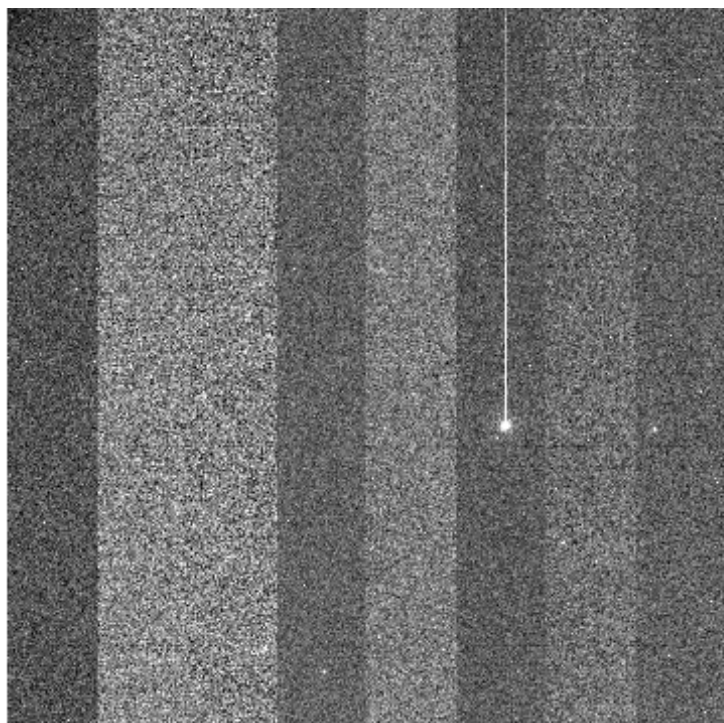
82.5
-123.0
C
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8
0.0



File Name	:	kmtc.20260918.021622.fits	# 69 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:45.010	
DEC	:	-25:51:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	01:22:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T06:15:32	Weather
CCD Temperature	:	-109.27	Moon Effect



File Name	:	kmtc.20260918.021623.fits	# 70 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.040	
DEC	:	-07:29:58.00	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	01:25:18	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-18T06:17:55	Weather
CCD Temperature	:	-109.28	Moon Effect



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

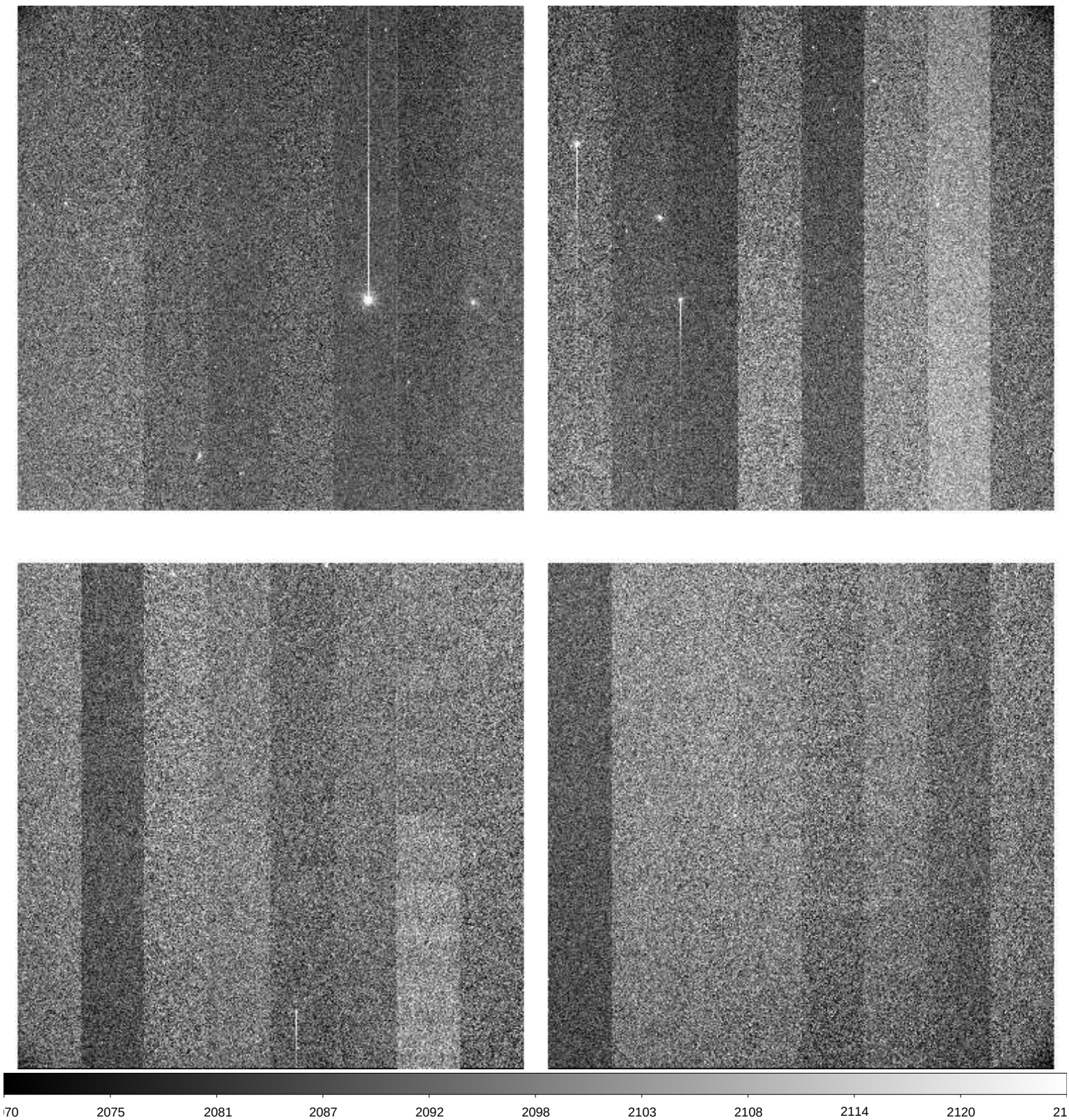
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kmtc.20260918.021624.fits
KSP
OBJECT
ZN584-1
01:32:20.030
-07:29:58.30
60
1.08
01:27:15
V
2026-09-18T06:19:52
-108.91

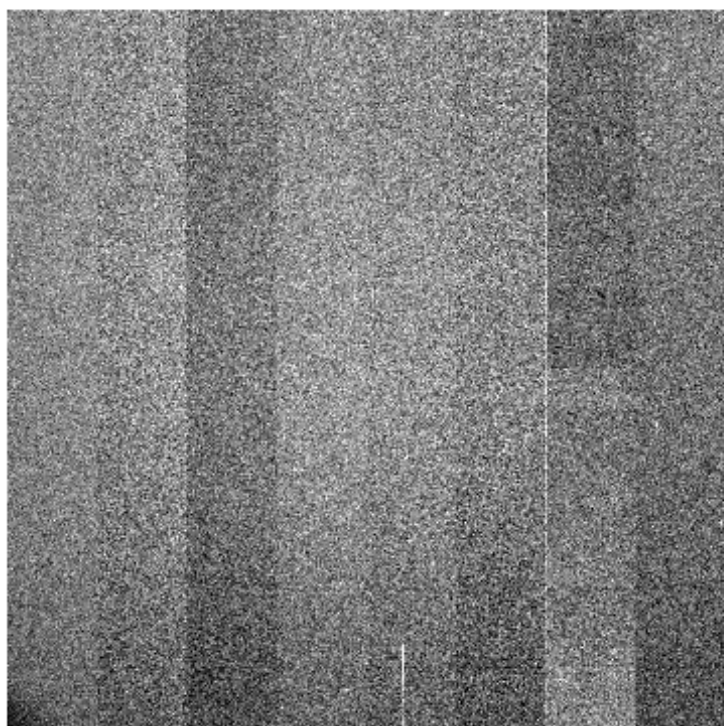
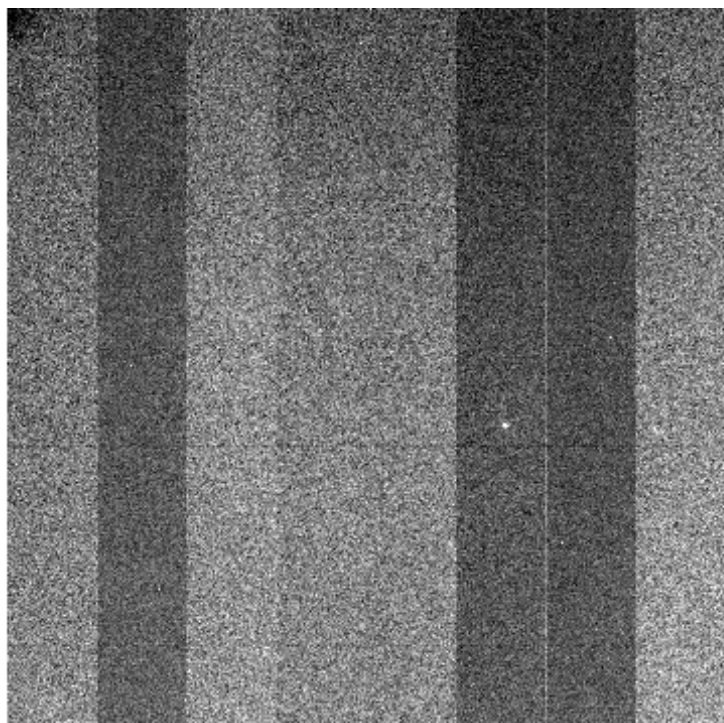
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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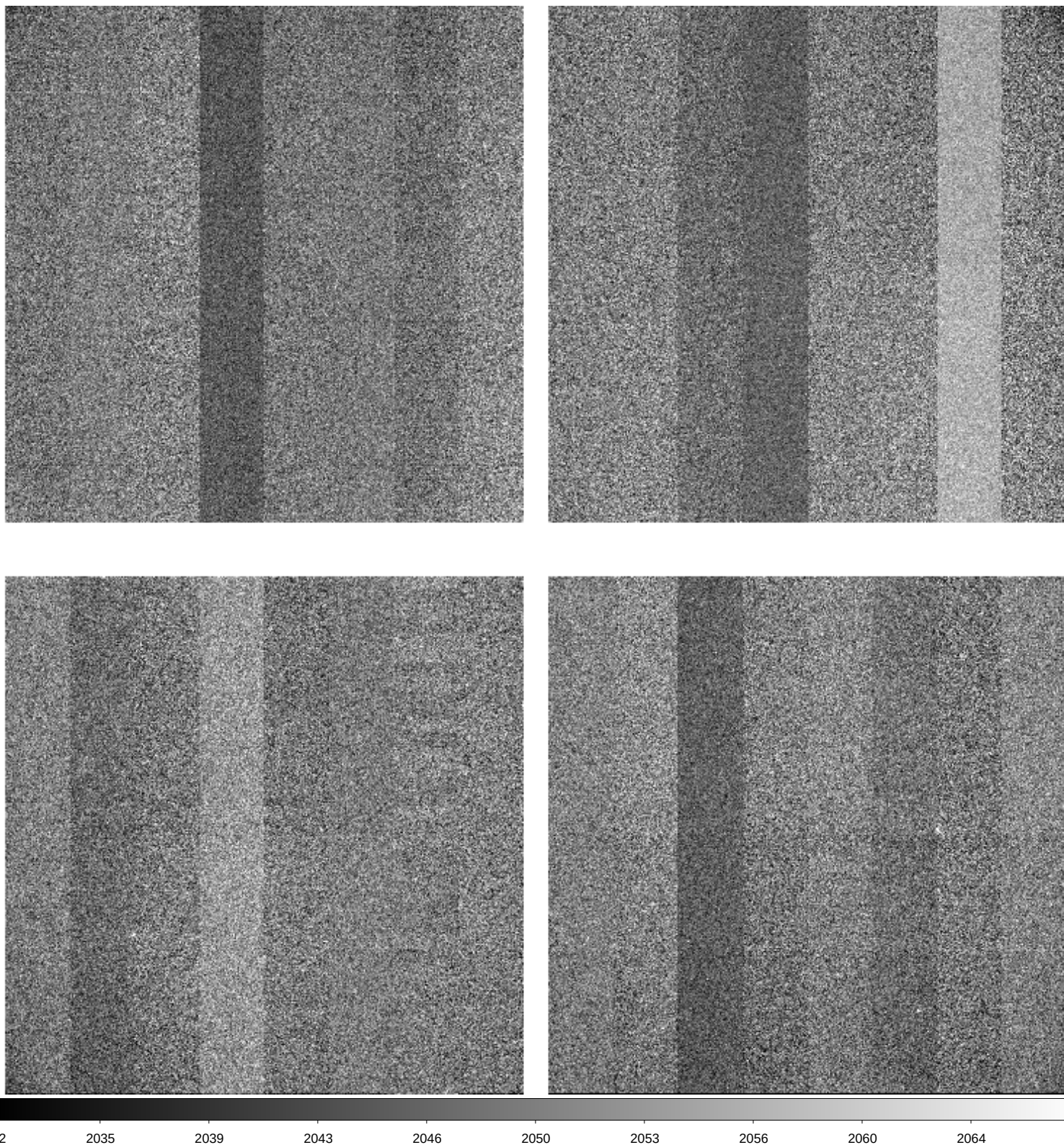
67.3
174.5
C
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8
0.0



File Name	:	kmtc.20260918.021625.fits	# 72 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.020	
DEC	:	-07:29:58.00	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	01:29:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T06:21:49	Weather
CCD Temperature	:	-109.25	Moon Effect



File Name	:	kmtc.20260918.021626.fits	# 73 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.020	
DEC	:	-38:09:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	01:32:31	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-18T06:25:07	Weather
CCD Temperature	:	-109.28	Moon Effect



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

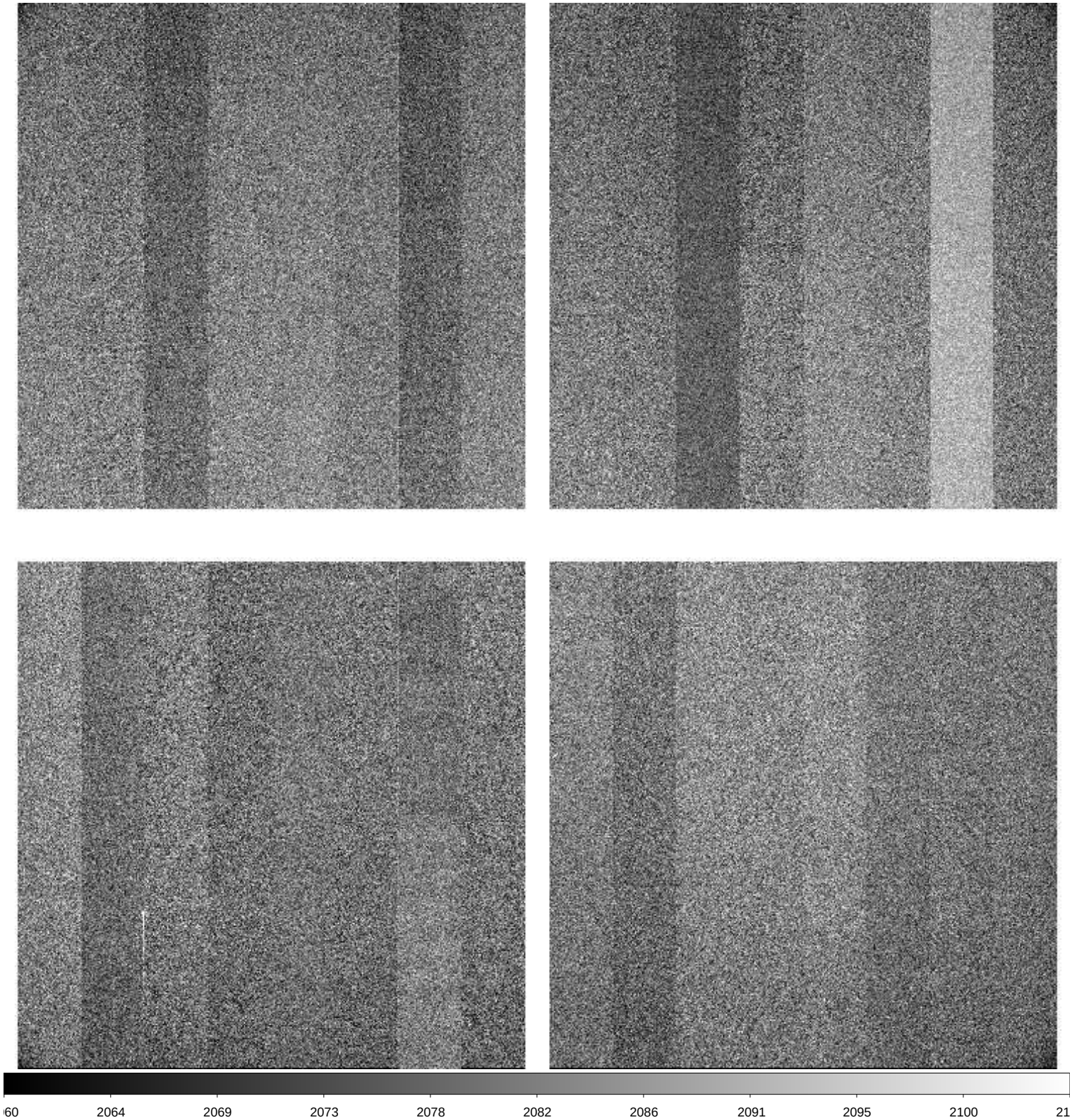
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kmtc.20260918.021629.fits
KSP
OBJECT
N300-2
00:57:15.020
-38:09:58.40
60
1.02
01:40:44
V
2026-09-18T06:33:18
-109.27

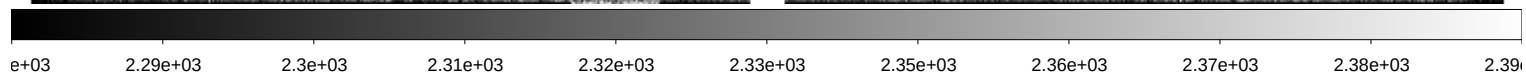
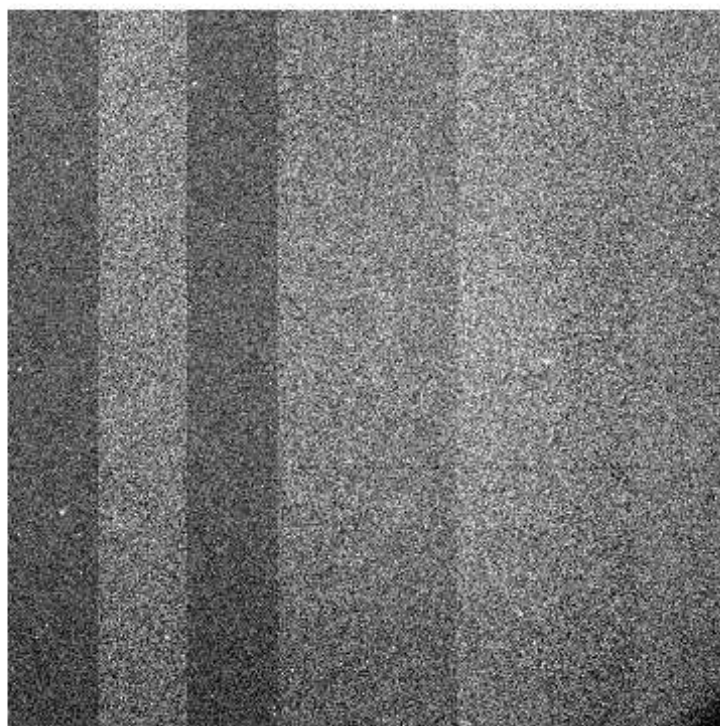
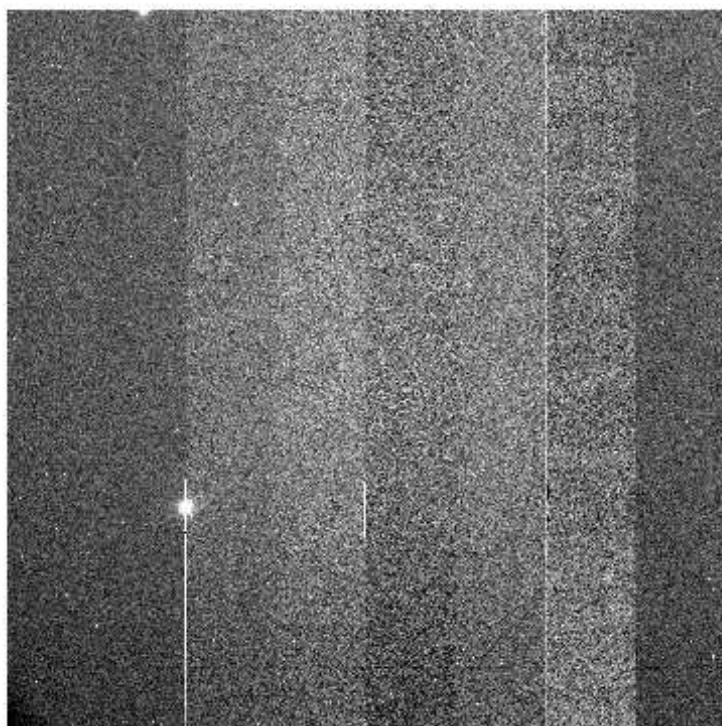
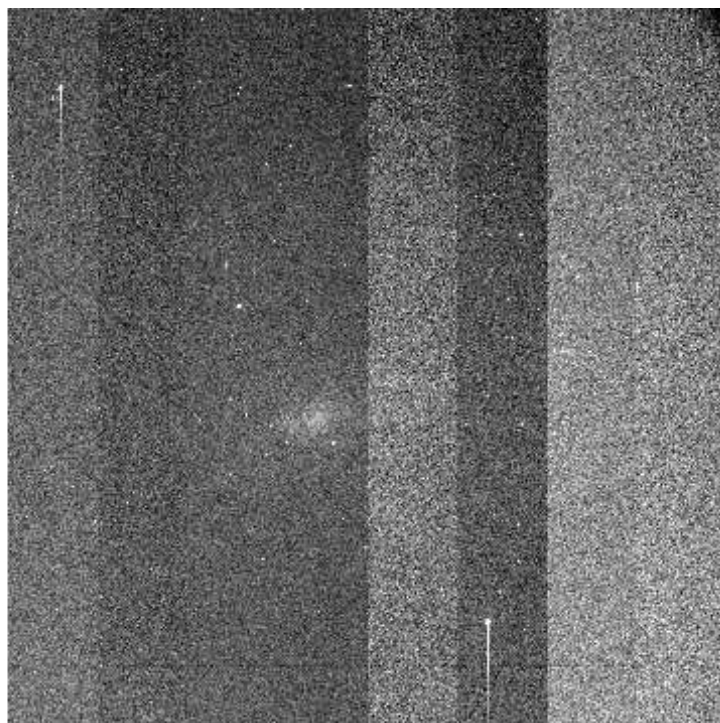
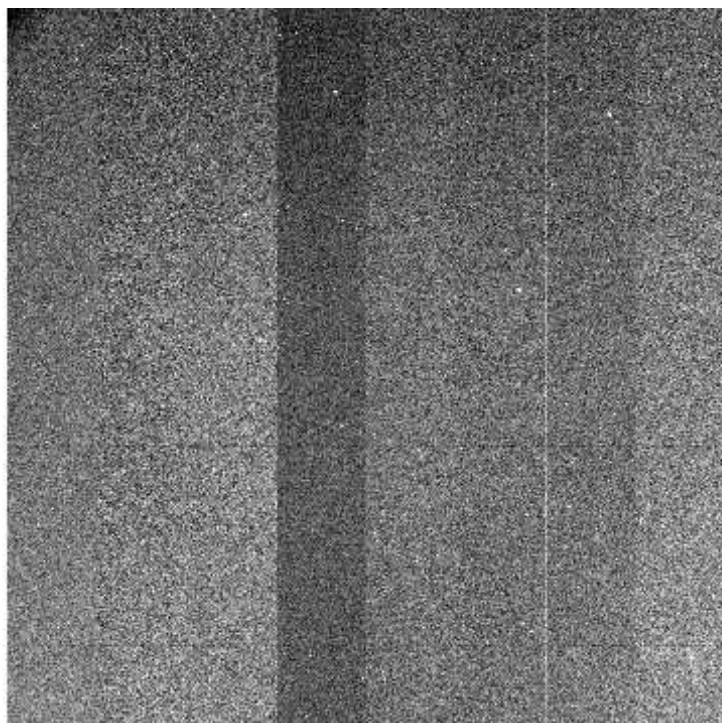
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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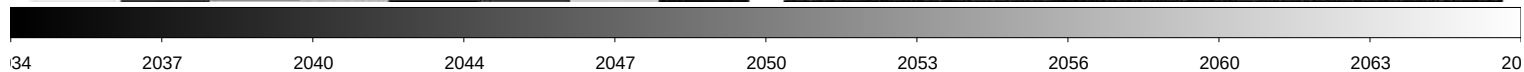
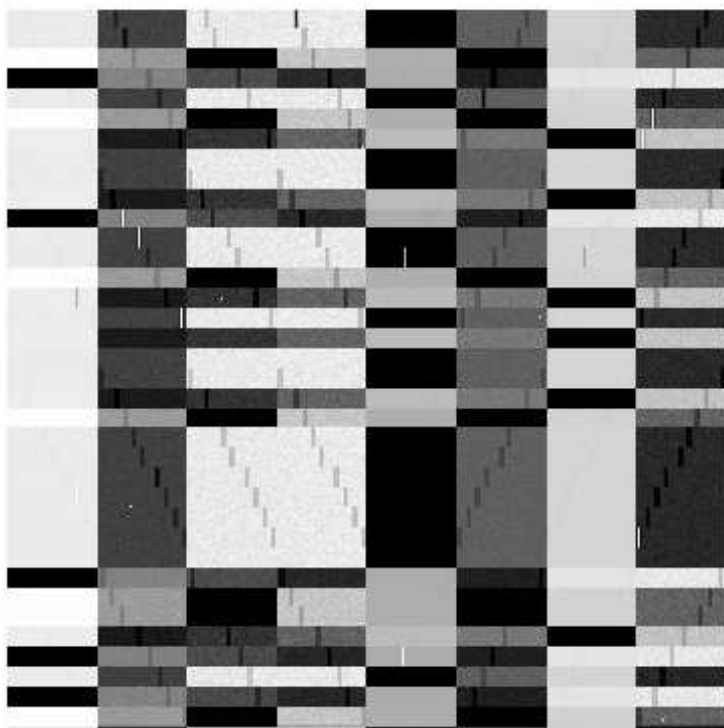
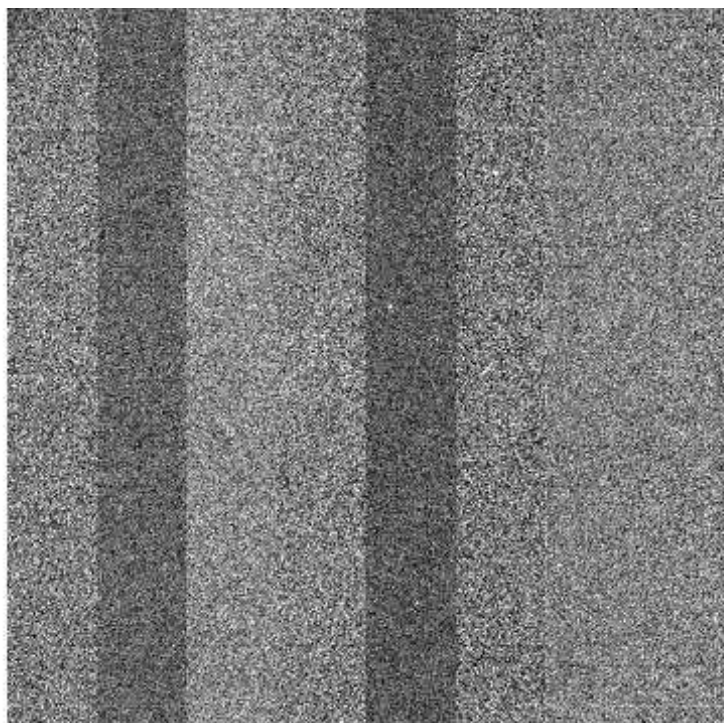
78.4
-43.4
C
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8
0.0



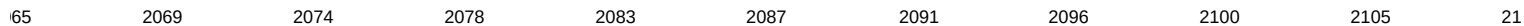
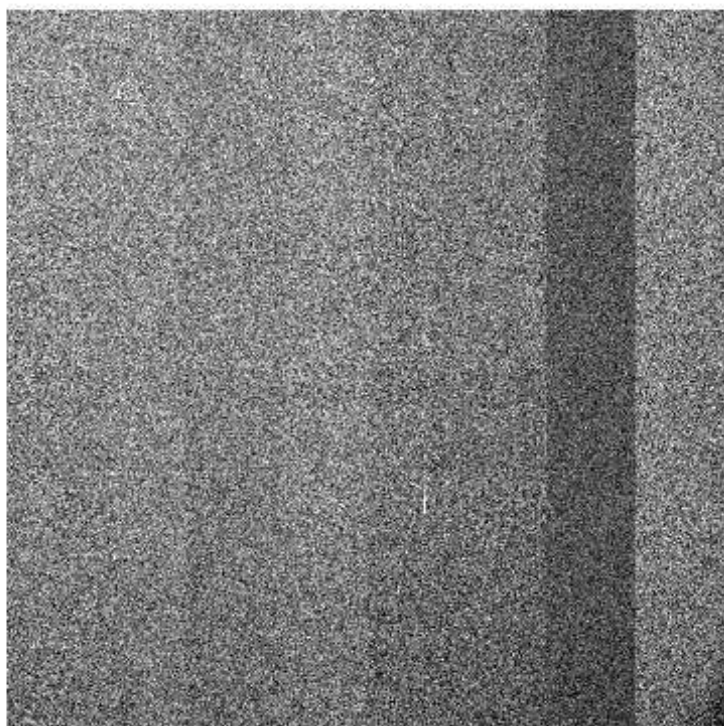
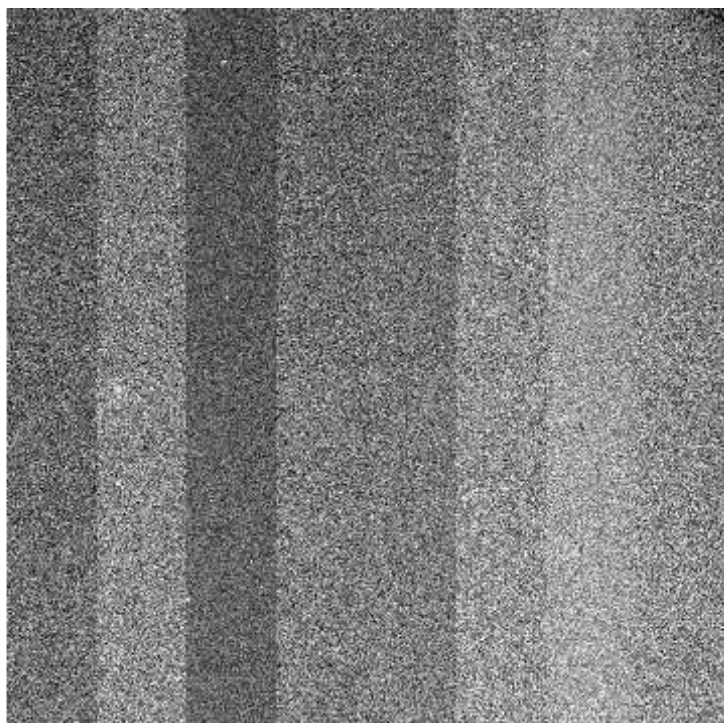
File Name	:	kmtc.20260918.021630.fits	# 75 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.020	
DEC	:	-38:09:58.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	01:43:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T06:35:48	Weather
CCD Temperature	:	-109.29	Moon Effect



File Name	: kmtc.20260918.021631.fits	# 76 / 110 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN986-2	
RA	: 02:34:30.000	
DEC	: -39:33:58.40	
Exposure Time	: 60	ALT
Airmass	: 1.03	AZ
Sidereal Time	: 01:45:41	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2026-09-18T06:38:15	Weather
CCD Temperature	: -109.29	Moon Effect



ALT	:	76.1
AZ	:	43.8
Image Issue	:	C
CHIP	:	—
Weather	:	8
Moon Effect	:	0.0



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

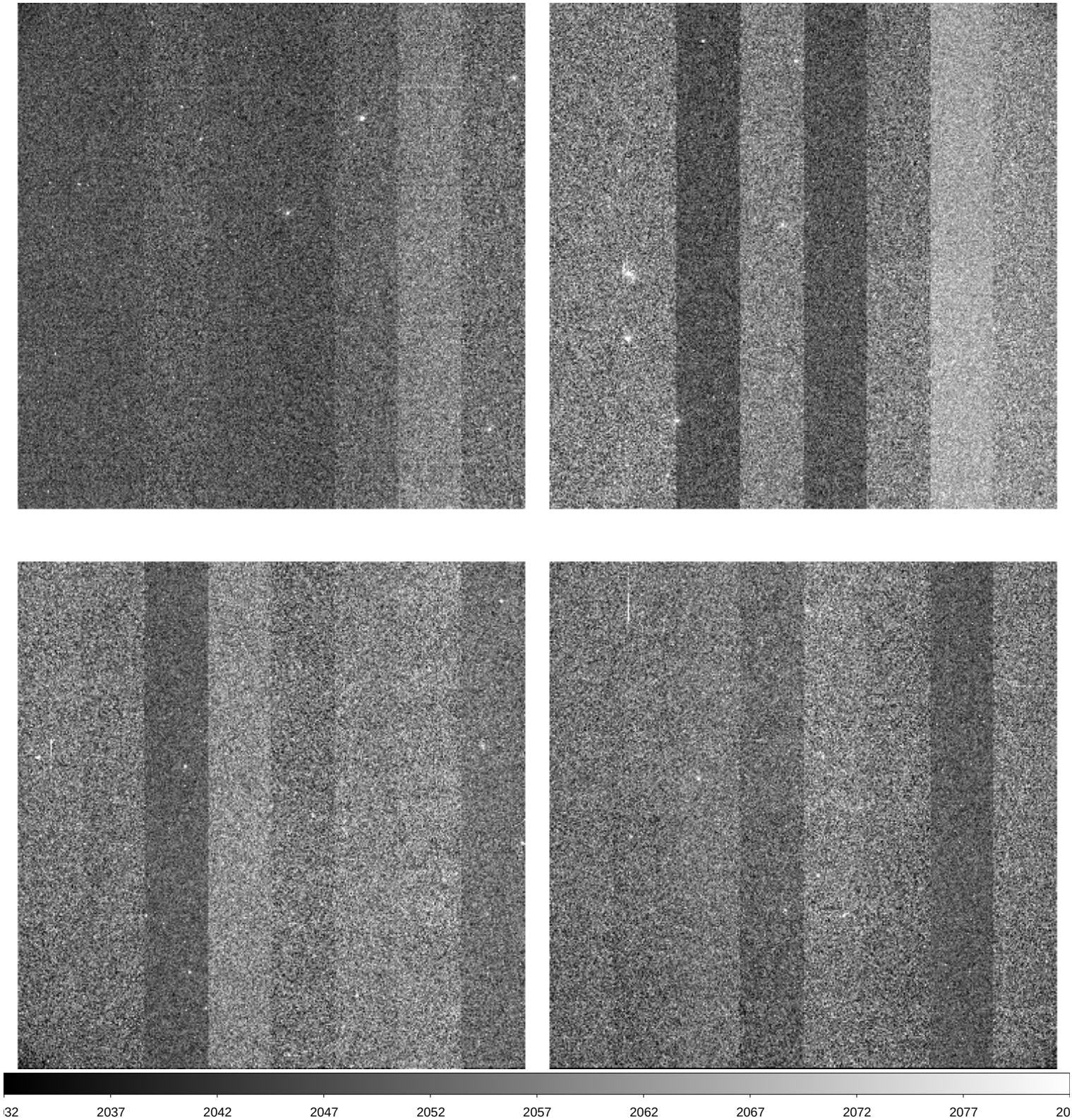
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kmtc.20260918.021633.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:33:58.40
60
1.03
01:49:34
B
2026-09-18T06:42:08
-109.3

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.4
42.8
C
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8
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.20260918.021634.fits

KSP

OBJECT

ZN986-2

02:34:30.000

-39:33:58.40

60

1.03

01:51:41

I

2026-09-18T06:44:14

-109.31

79 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.7

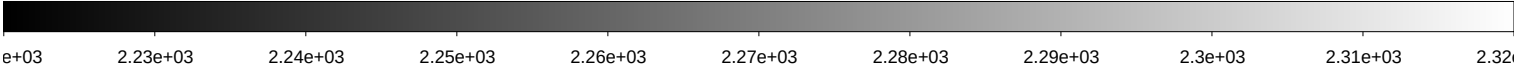
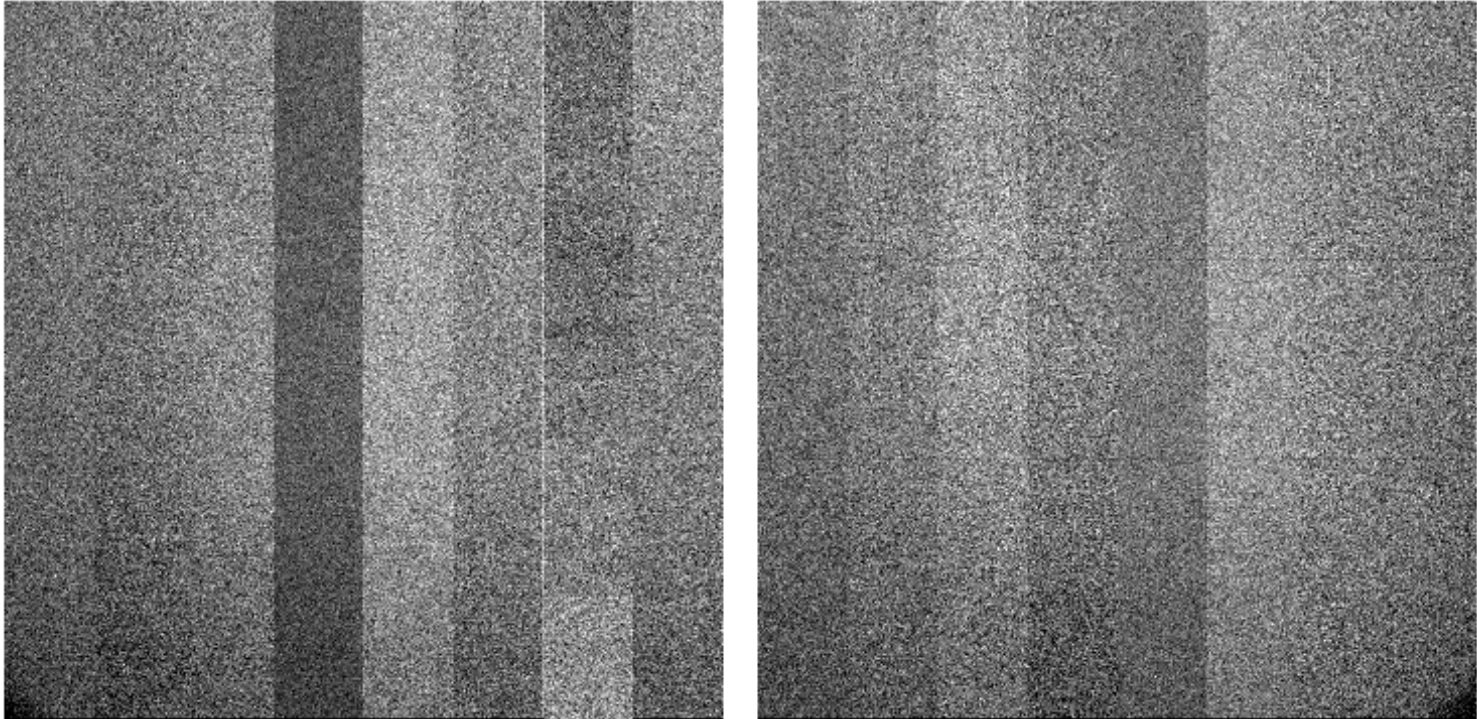
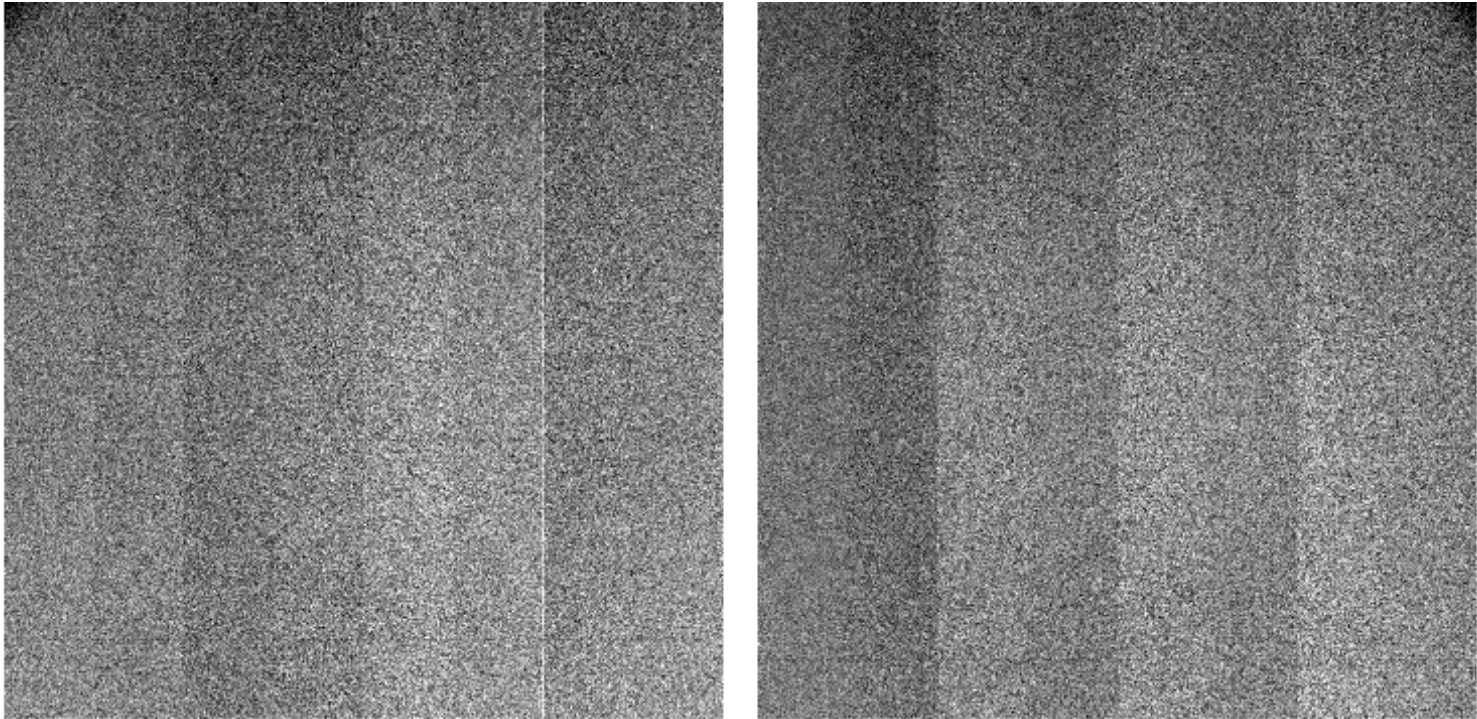
41.6

C

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0.0



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

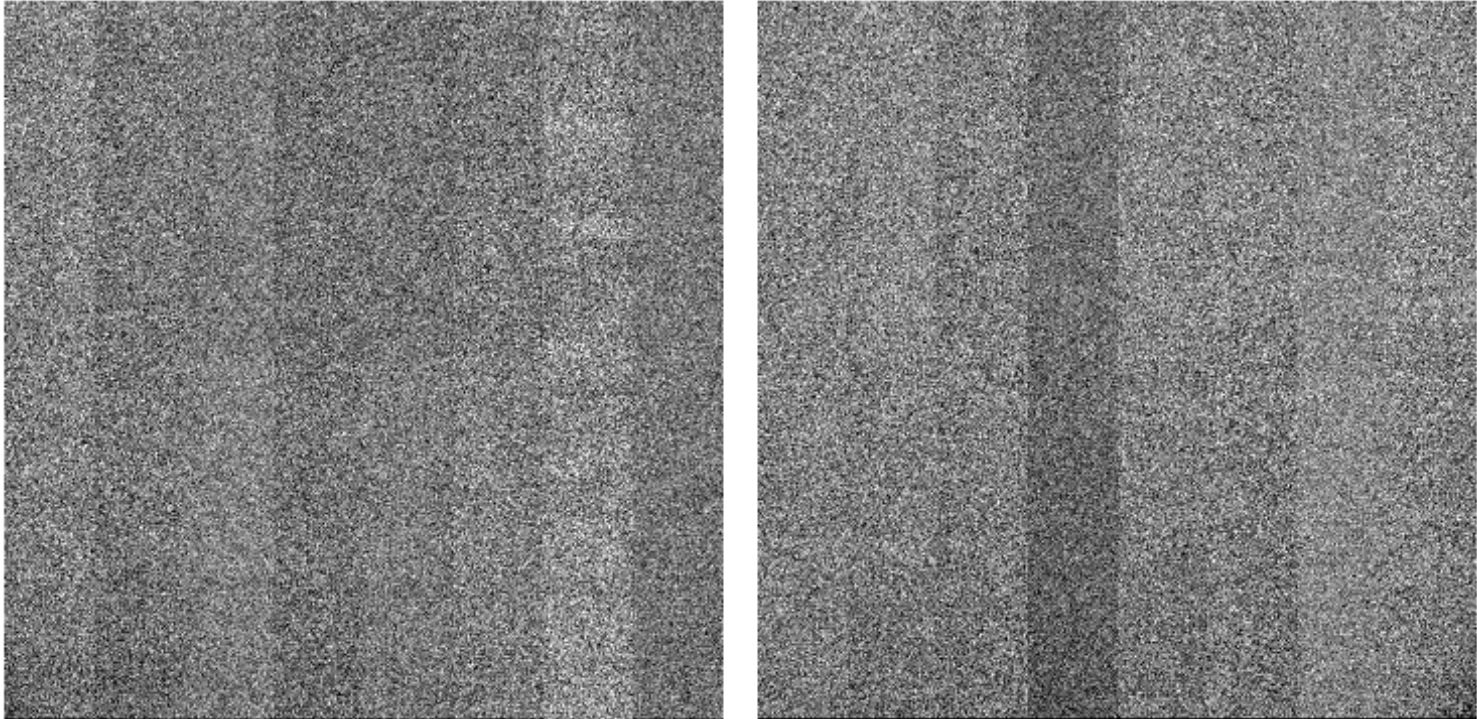
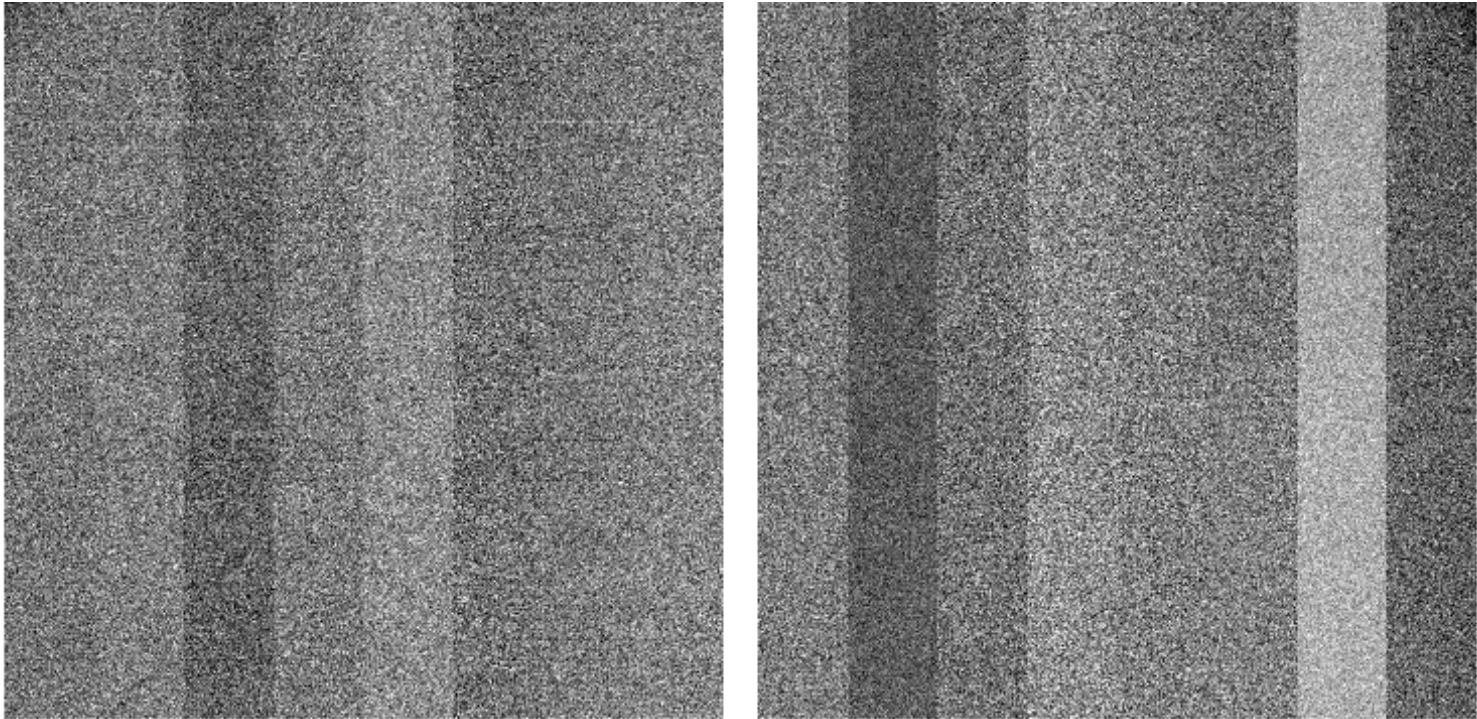
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kmtc.20260918.021635.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:44:58.40
60
1.02
01:53:41
B
2026-09-18T06:46:12
-108.92

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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77.7
88.0
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

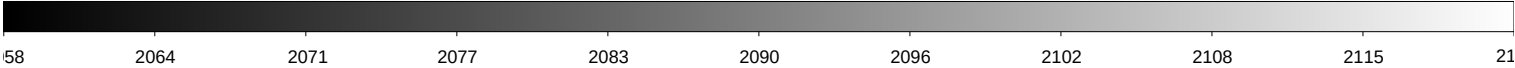
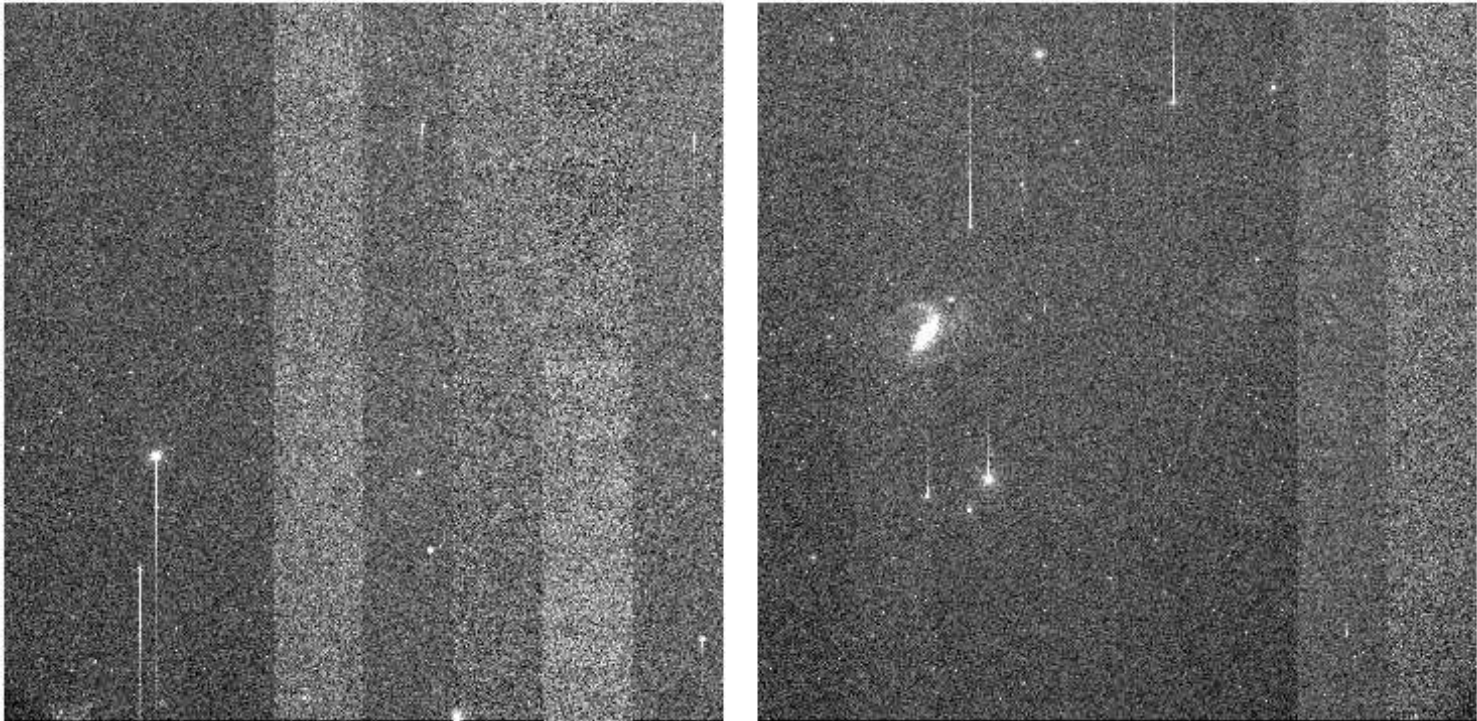
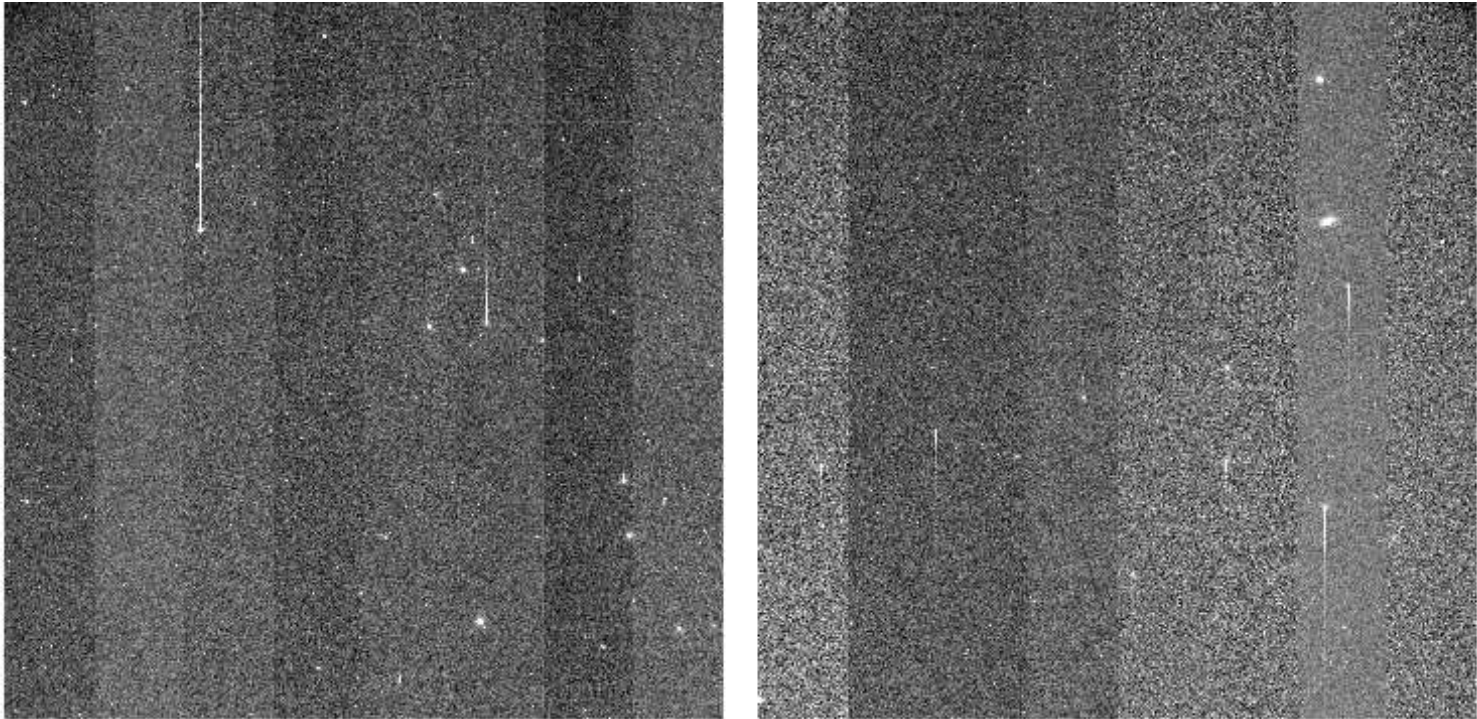
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kmtc.20260918.021636.fits
KSP
OBJECT
ZN1097-2
02:47:30.000
-29:44:58.40
60
1.02
01:55:37
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2026-09-18T06:48:09
-109.27

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.1
88.2
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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.20260918.021637.fits

KSP

OBJECT

ZN1097-2

02:47:30.000

-29:44:58.40

60

1.02

01:57:34

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2026-09-18T06:50:06

-109.28

82 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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78.5

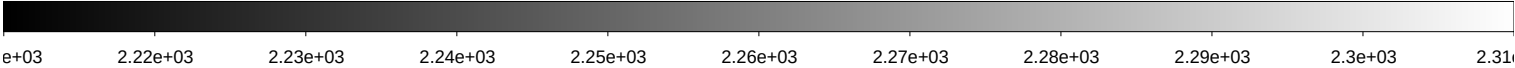
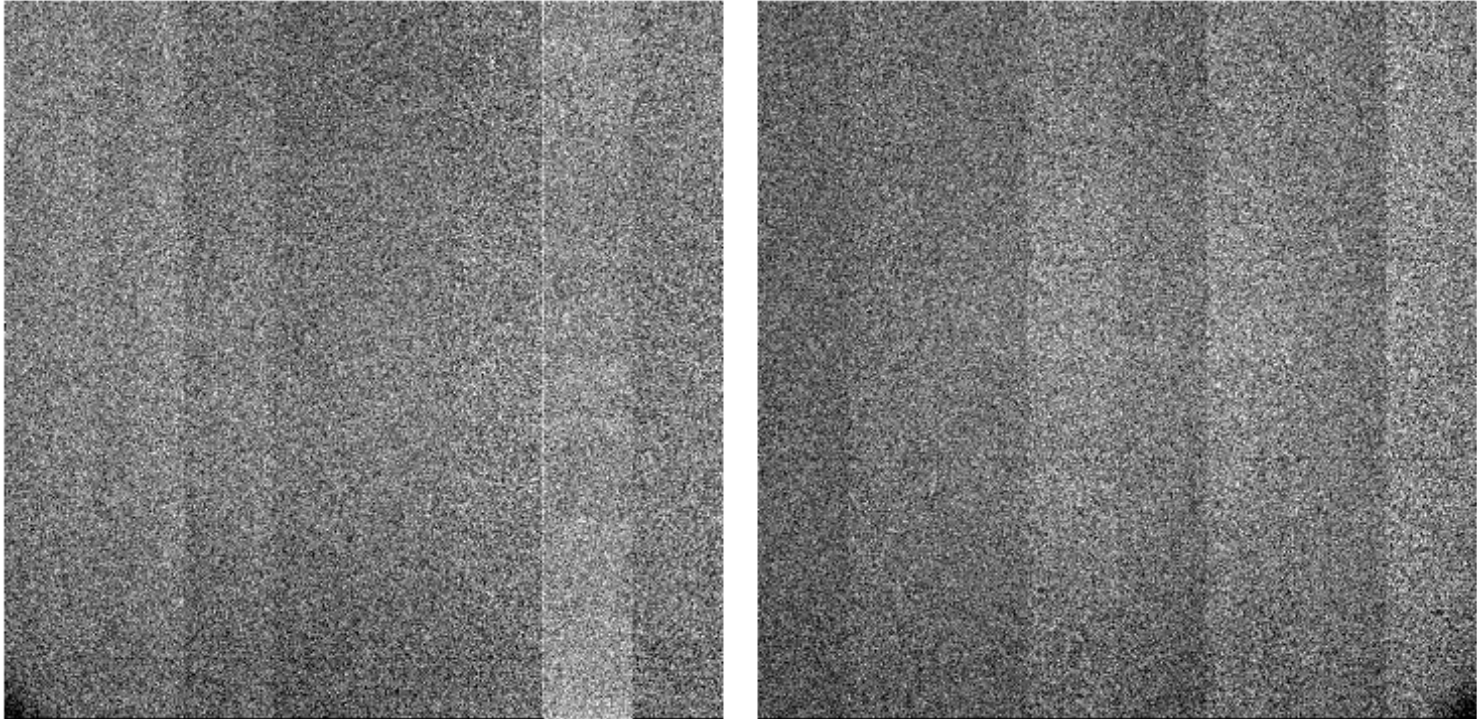
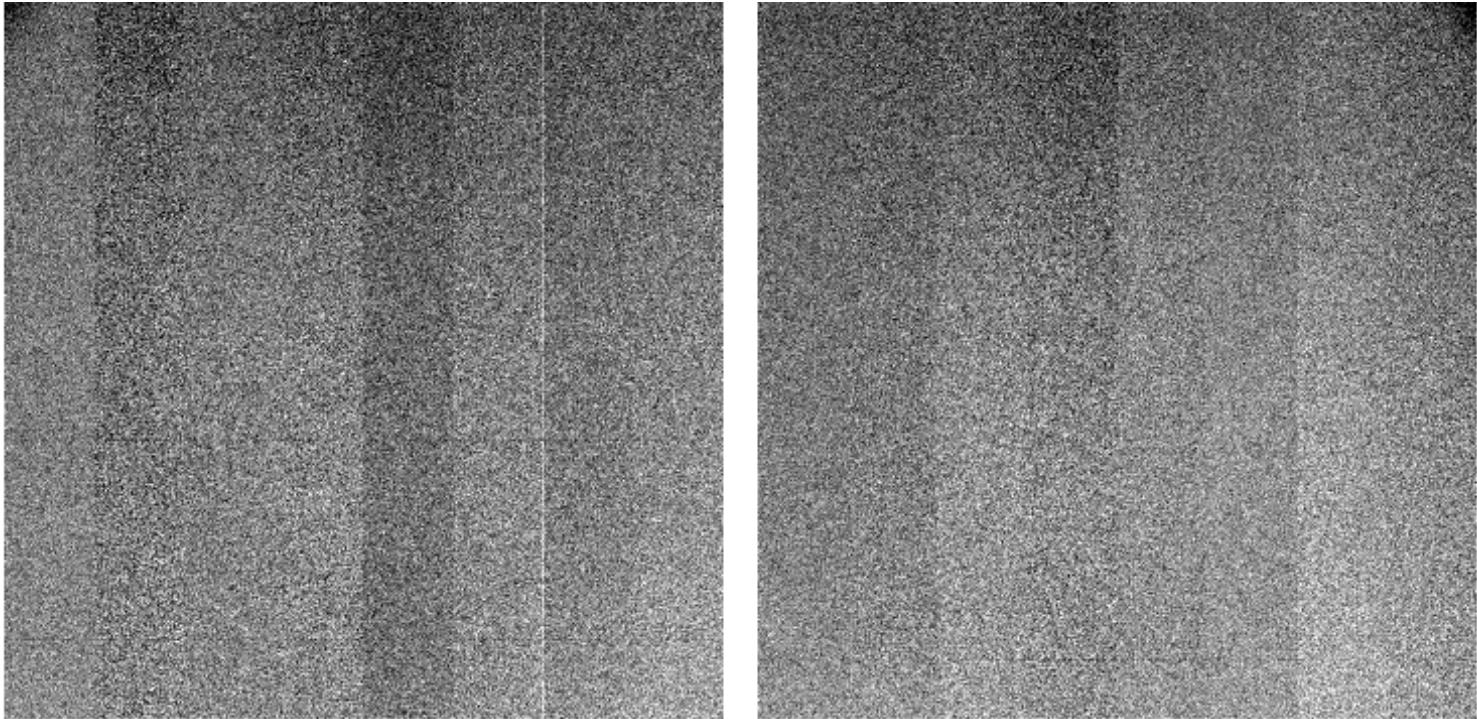
88.4

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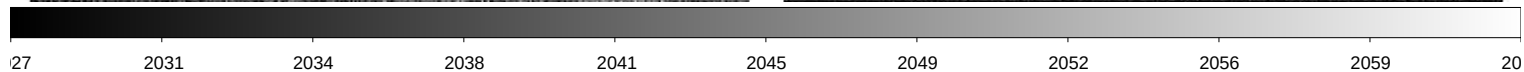
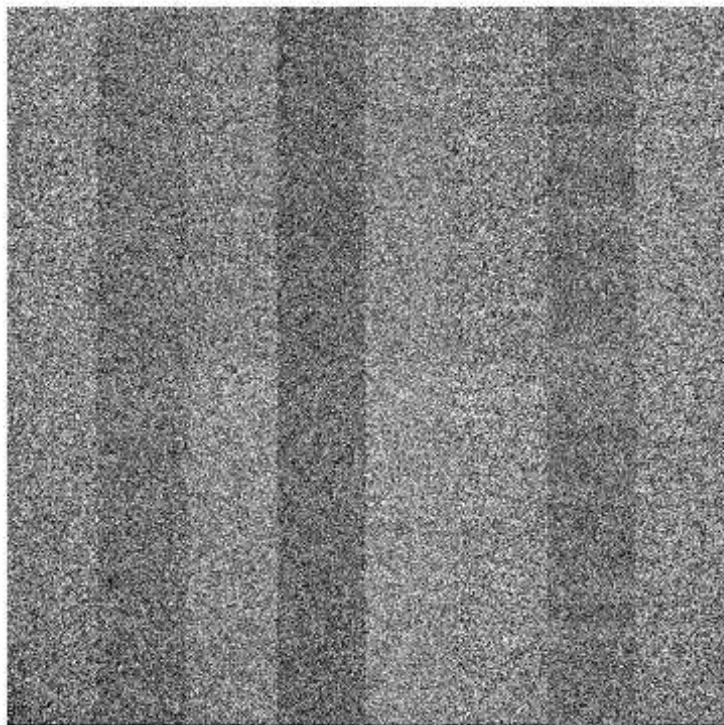
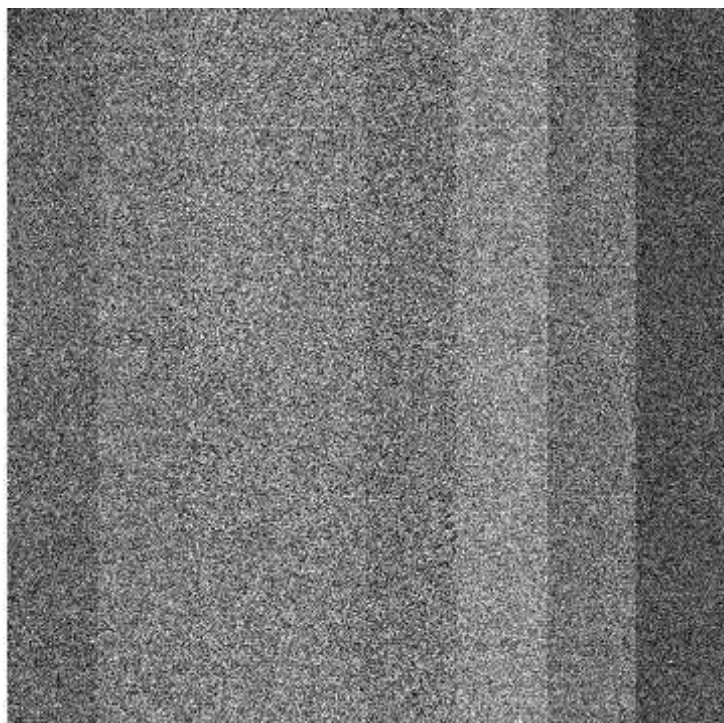
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0.0



File Name	:	kmtc.20260918.021638.fits	# 83 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.010	
DEC	:	-21:34:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	01:59:47	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-18T06:52:18	Weather
CCD Temperature	:	-109.29	Moon Effect



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

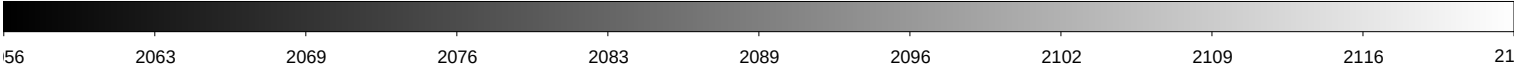
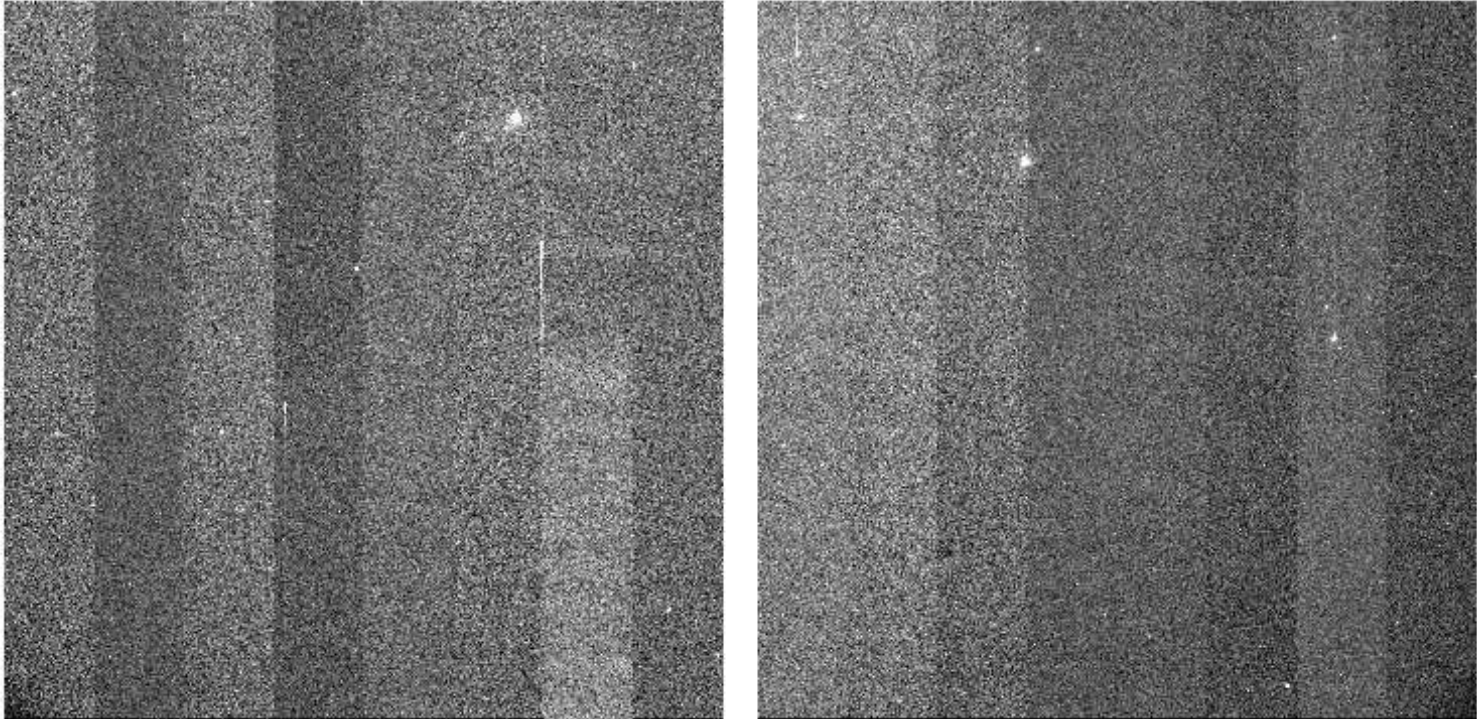
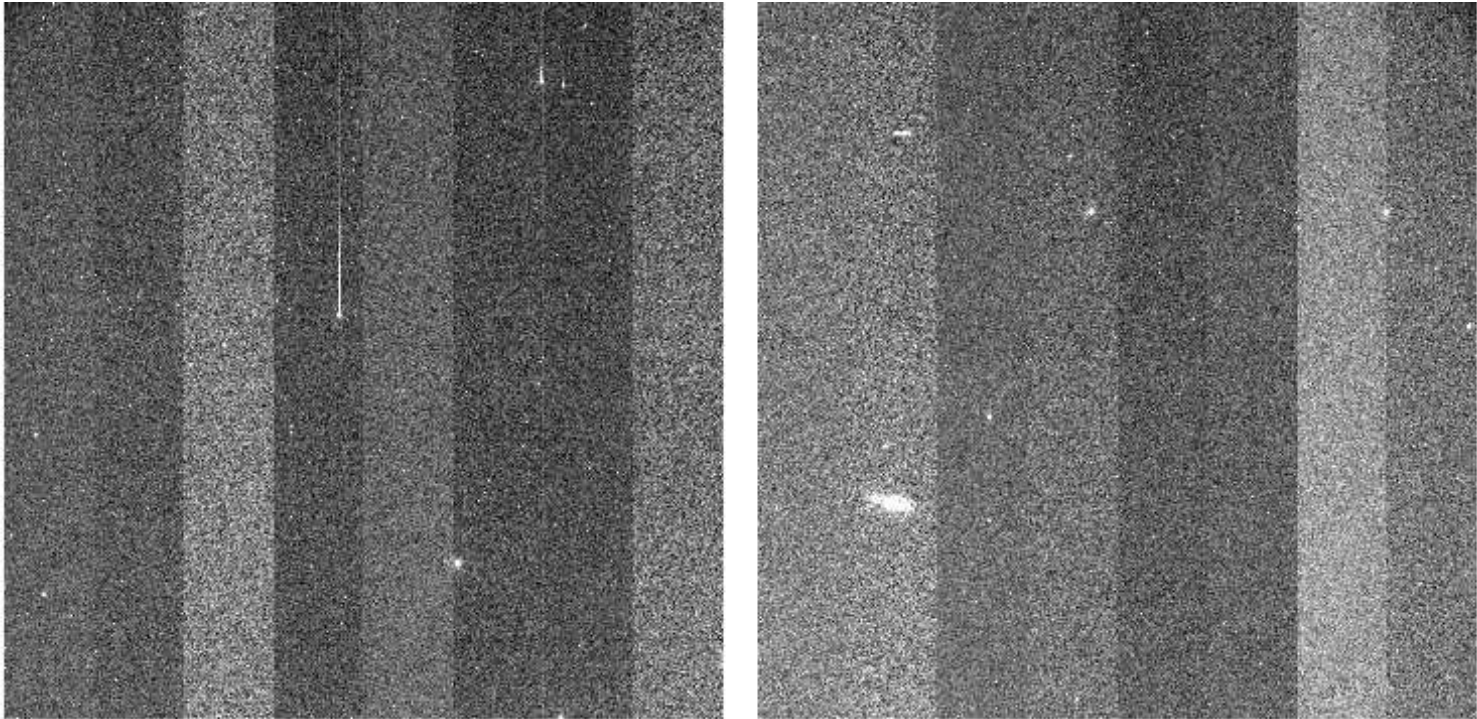
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kmtc.20260918.021639.fits
KSP
OBJECT
ZN908-2
02:24:00.000
-21:34:57.50
60
1.02
02:01:54
V
2026-09-18T06:54:25
-109.24

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.8
144.8
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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.20260918.021640.fits

KSP

OBJECT

ZN908-2

02:23:59.990

-21:34:58.10

60

1.02

02:04:03

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2026-09-18T06:56:34

-109.27

85 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.0

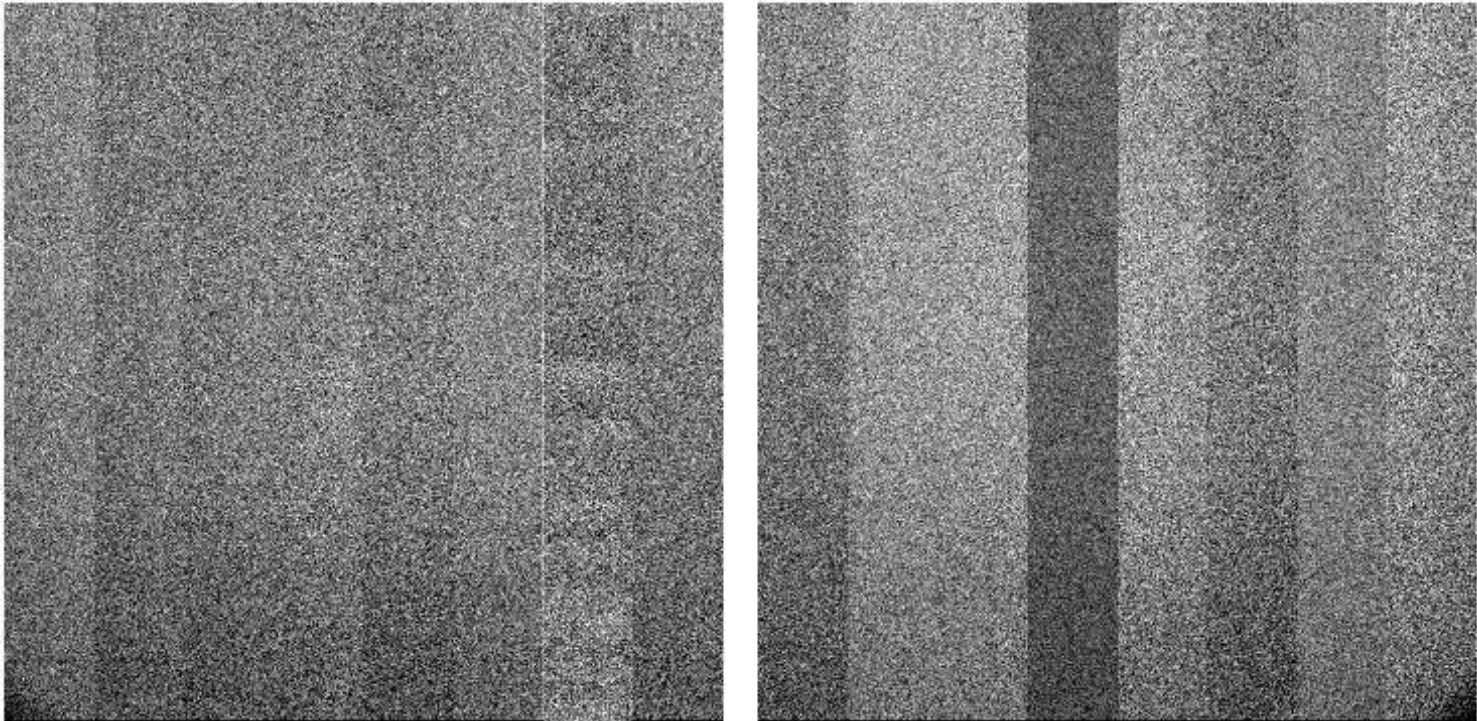
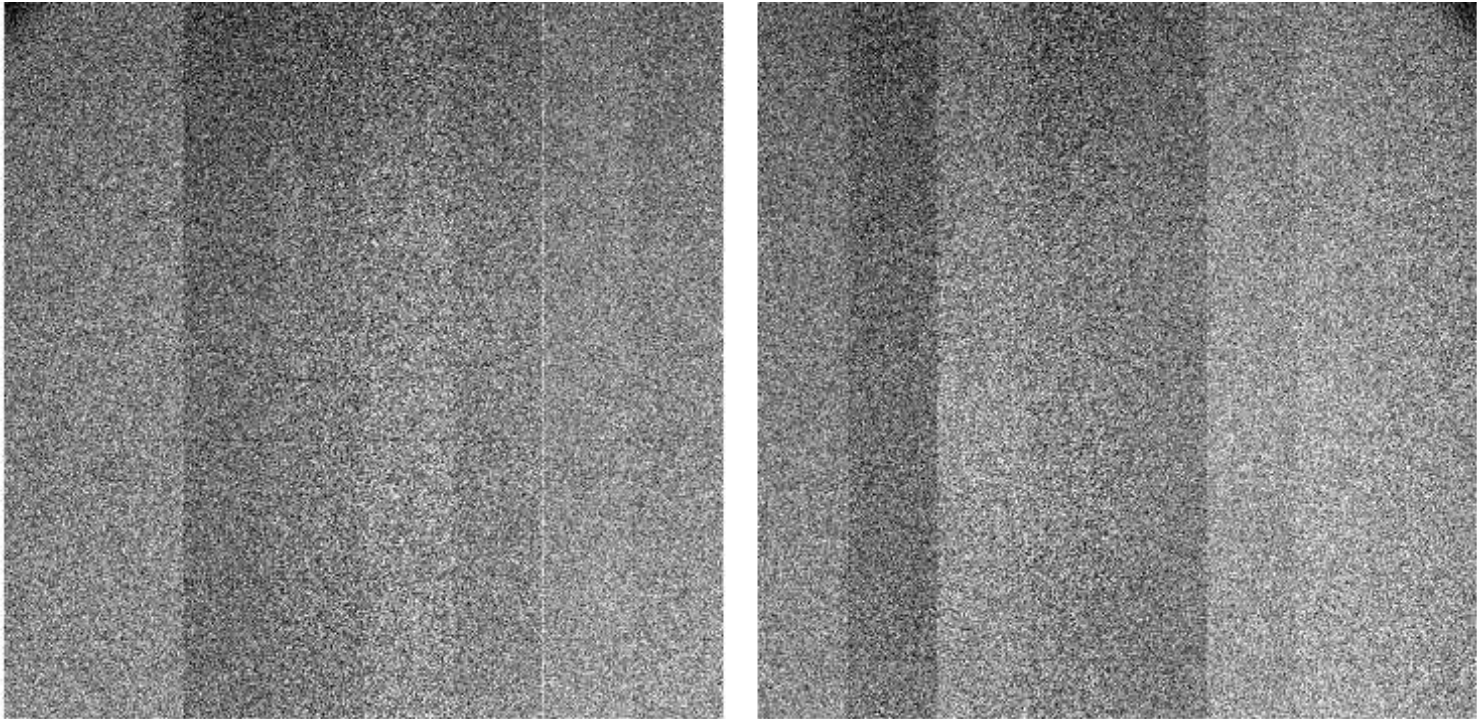
147.2

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260918.021641.fits

KSP

OBJECT

ZN988-1

02:37:40.010

-08:54:58.30

60

1.08

02:06:03

B

2026-09-18T06:58:32

-108.91

86 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.3

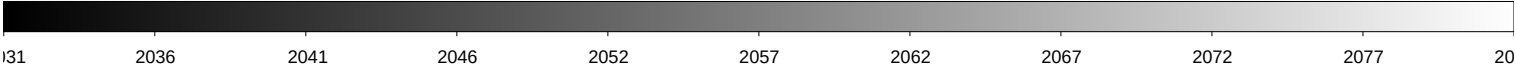
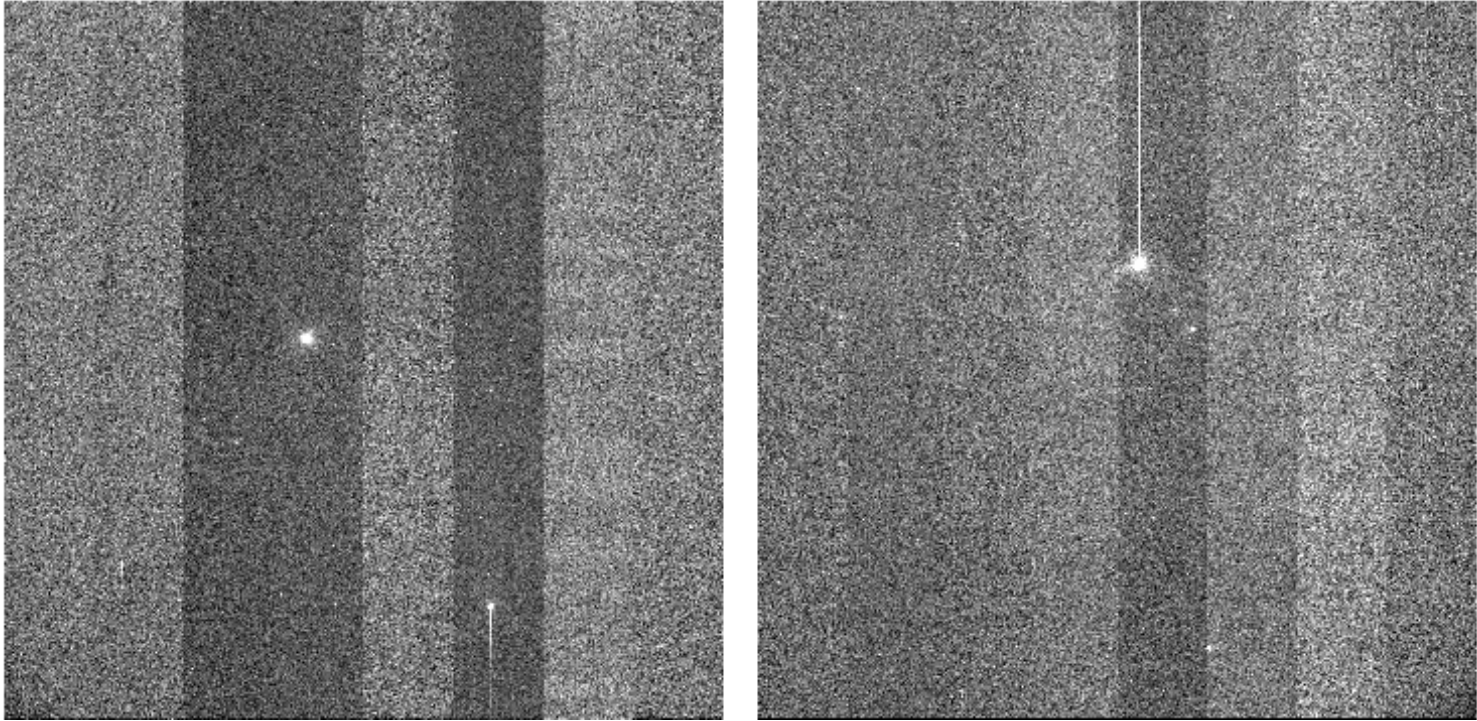
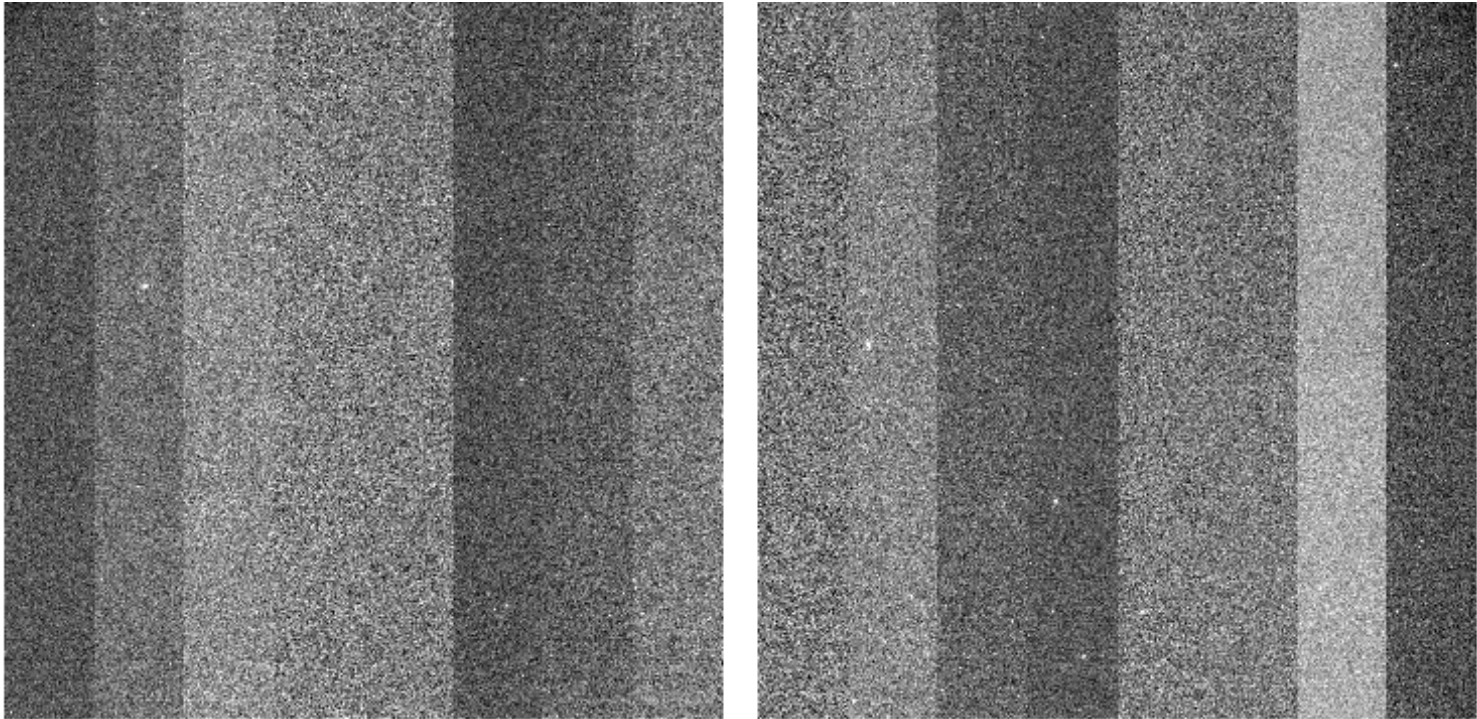
157.1

C

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmtc.20260918.021642.fits

KSP

OBJECT

ZN988-1

02:37:40.000

-08:54:57.90

60

1.08

02:07:59

V

2026-09-18T07:00:30

-109.25

87 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.5

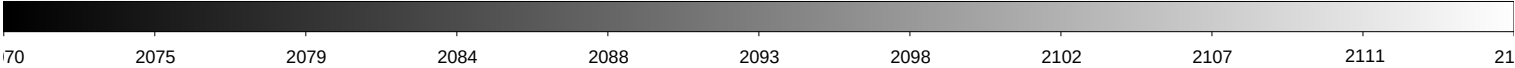
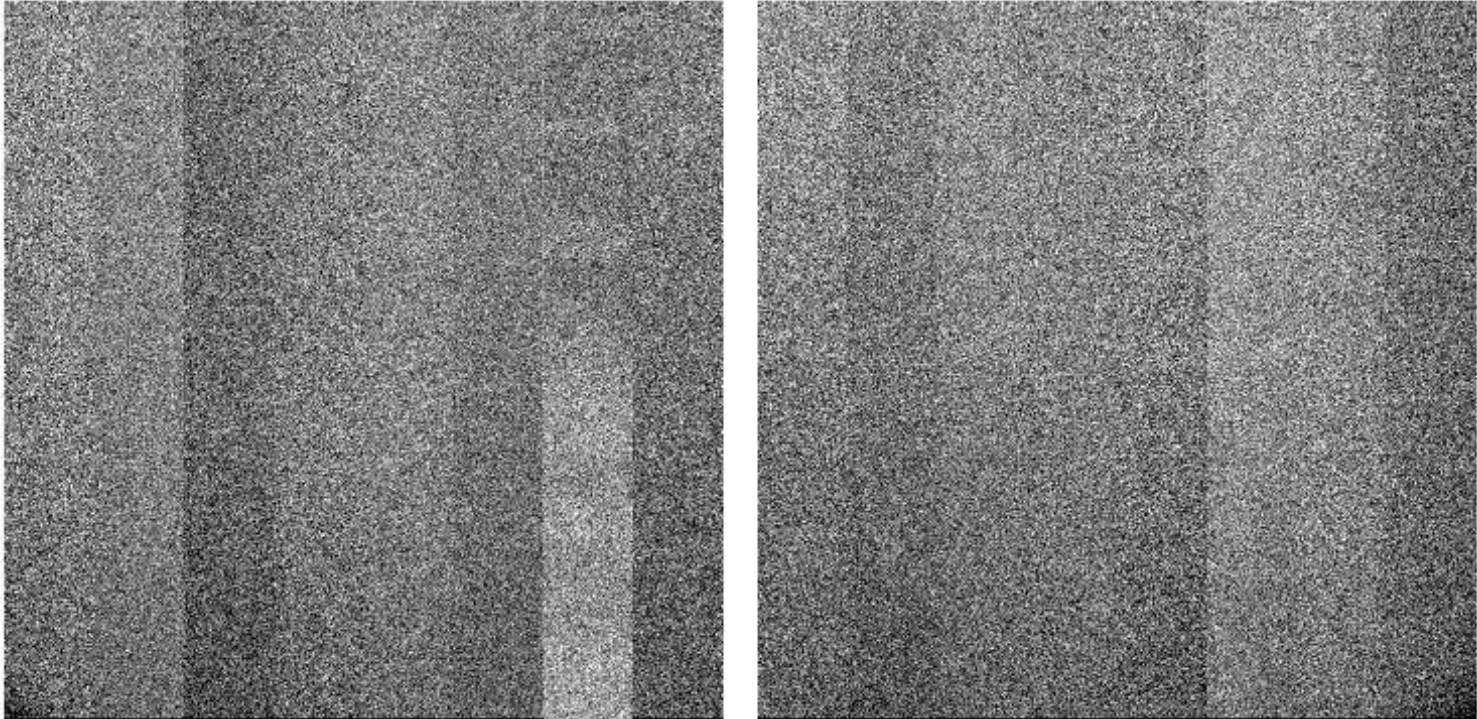
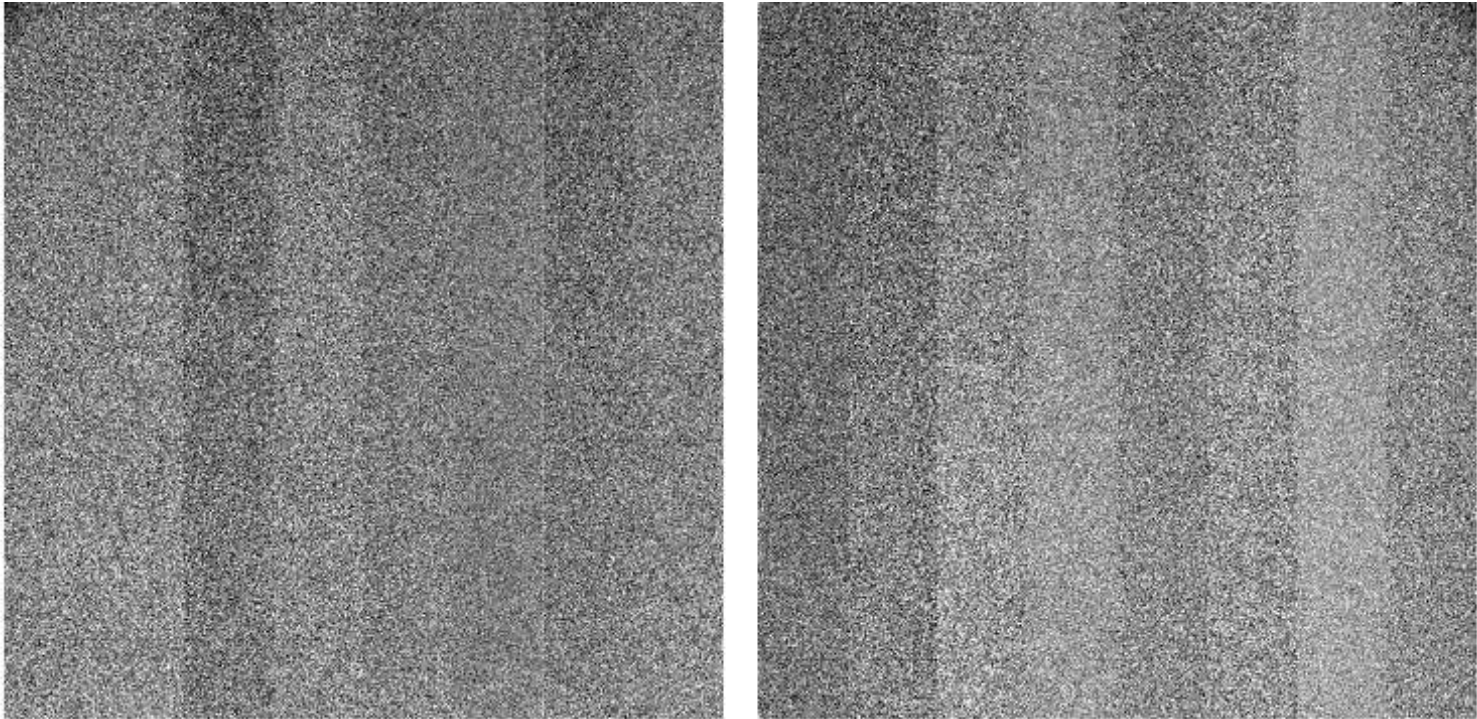
158.3

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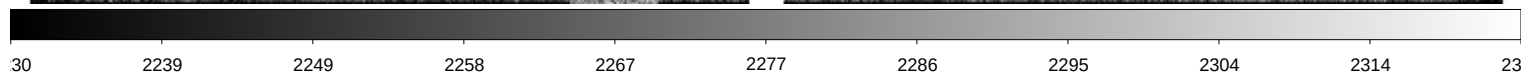
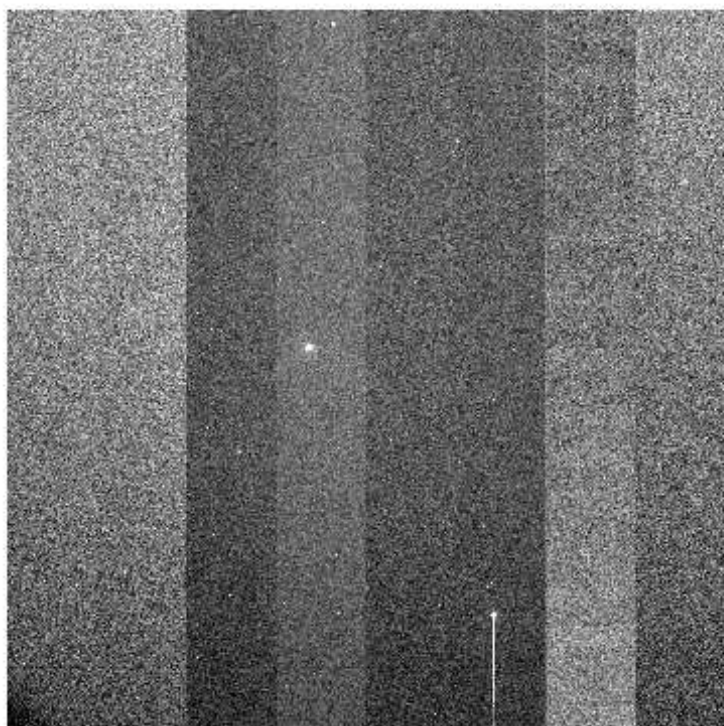
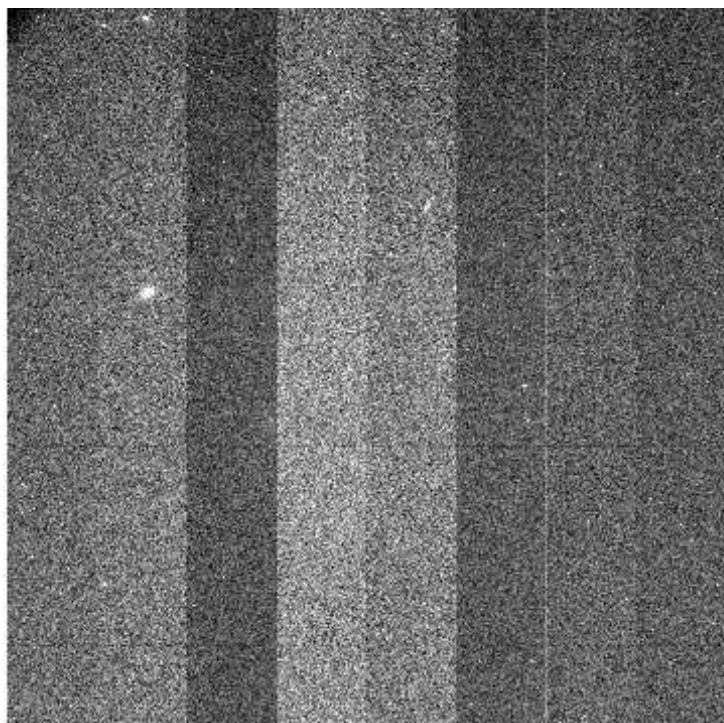
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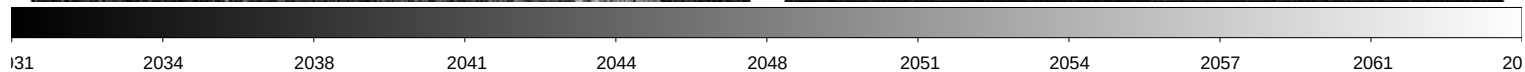
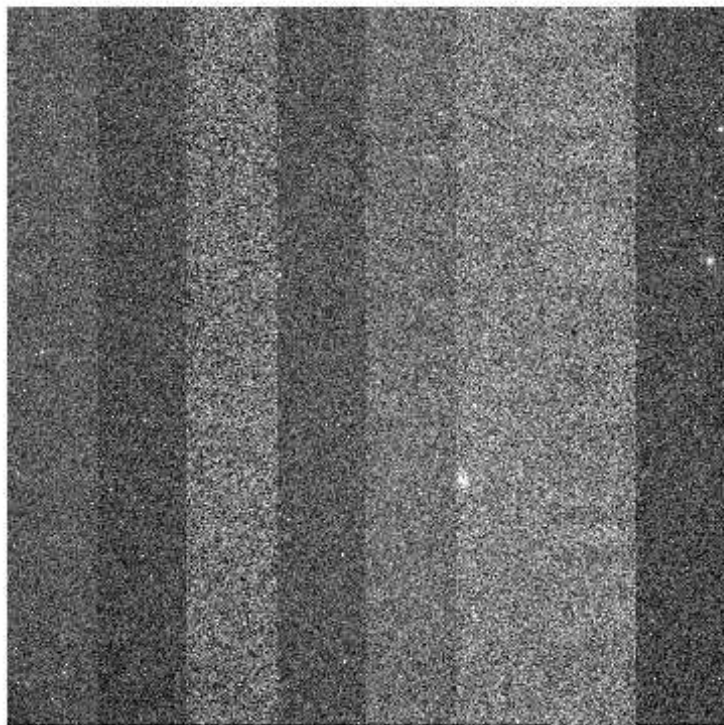
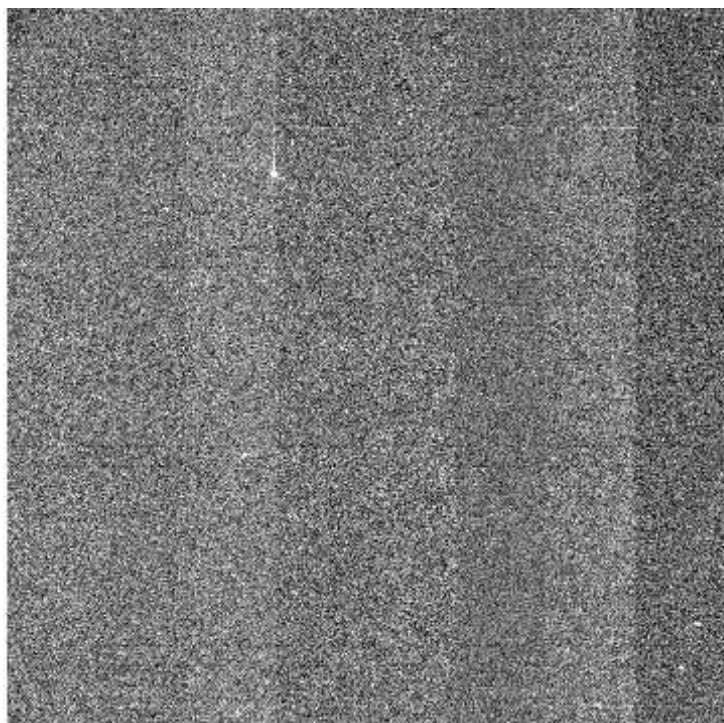
0.0



File Name	:	kmtc.20260918.021643.fits	# 88 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.010	
DEC	:	-08:54:58.10	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	02:10:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T07:03:17	Weather
CCD Temperature	:	-109.26	Moon Effect



File Name	:	kmtc.20260918.021644.fits	# 89 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.010	
DEC	:	+00:14:02.00	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	02:12:46	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-18T07:05:16	Weather
CCD Temperature	:	-109.27	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.20260918.021645.fits

KSP

OBJECT

ZN1068-1

02:44:47.030

+00:14:01.30

60

1.17

02:14:48

V

2026-09-18T07:07:29

-109.29

90 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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58.7

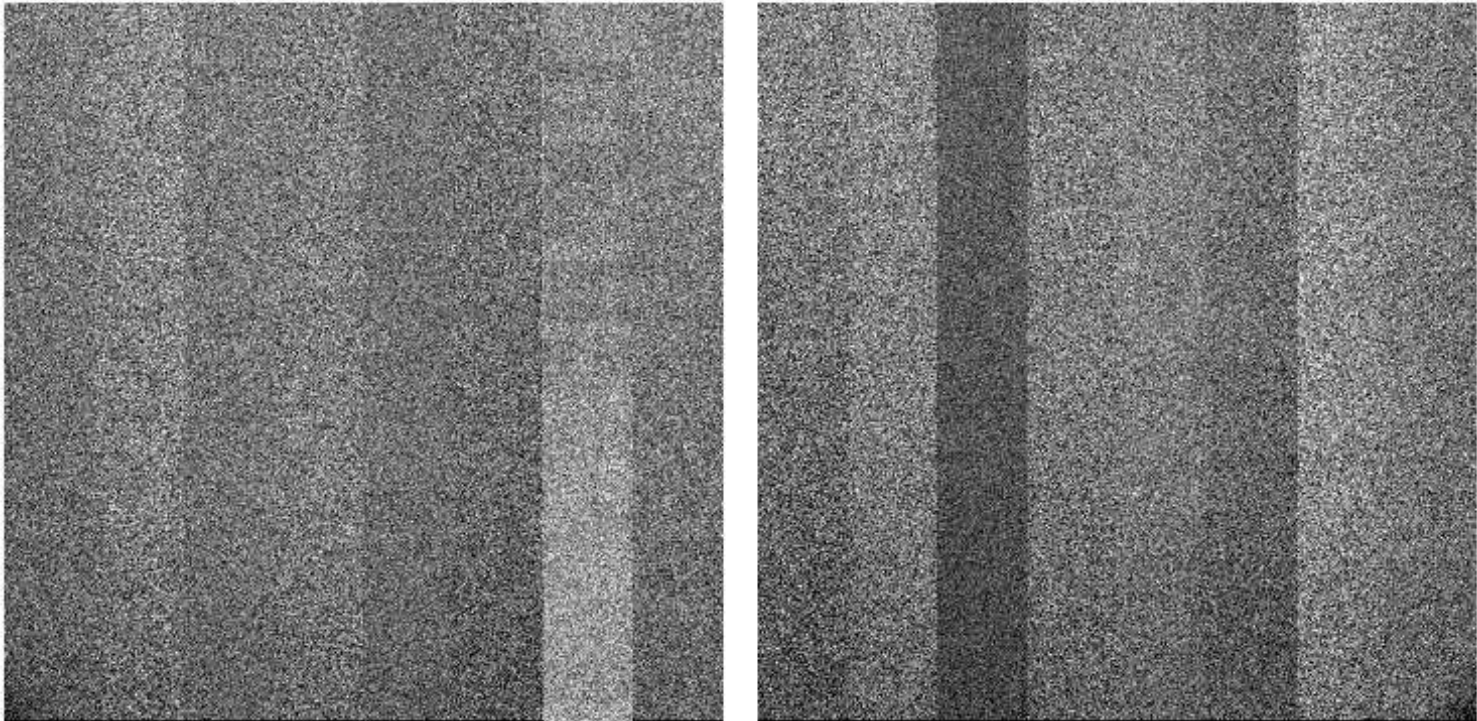
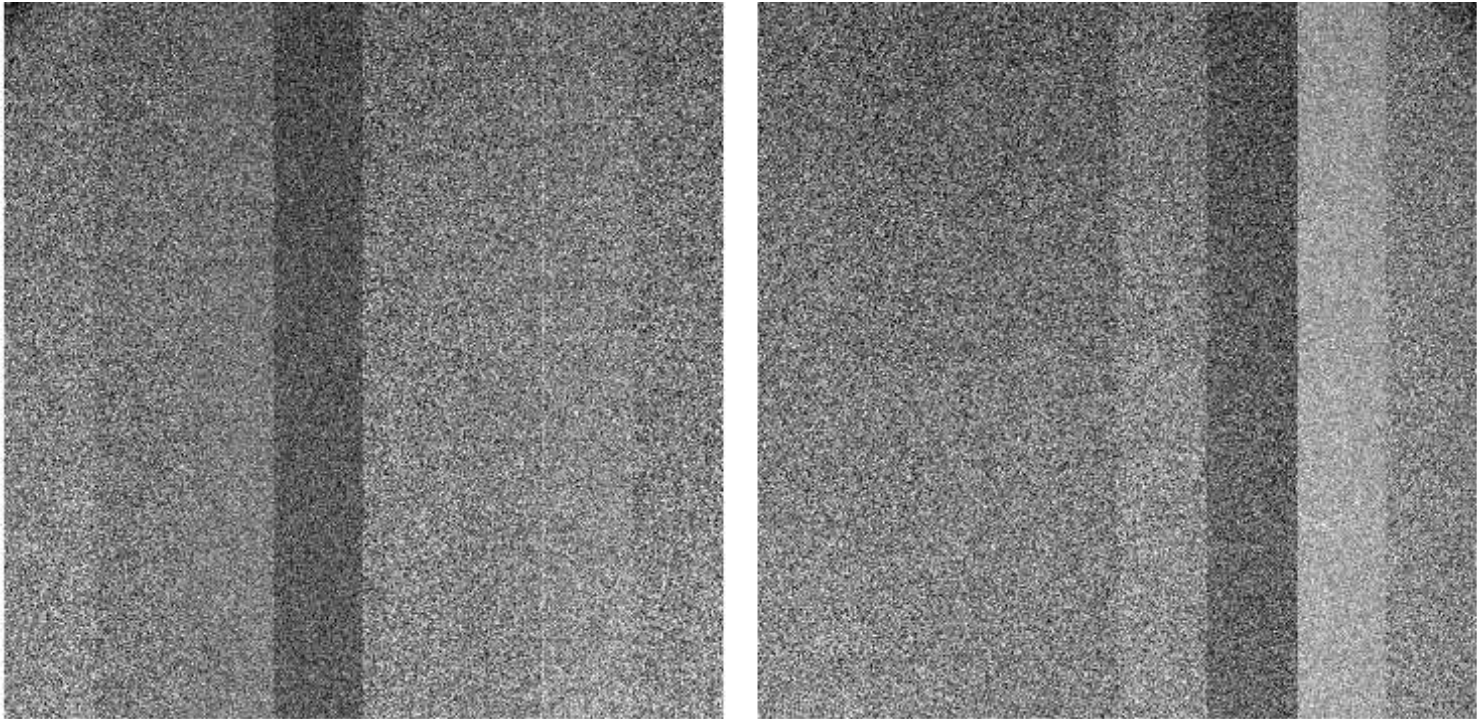
163.8

C

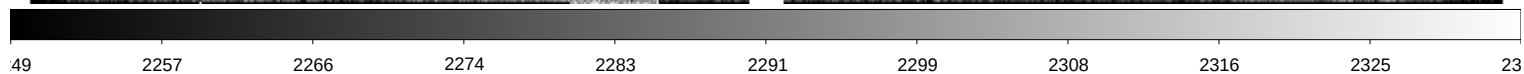
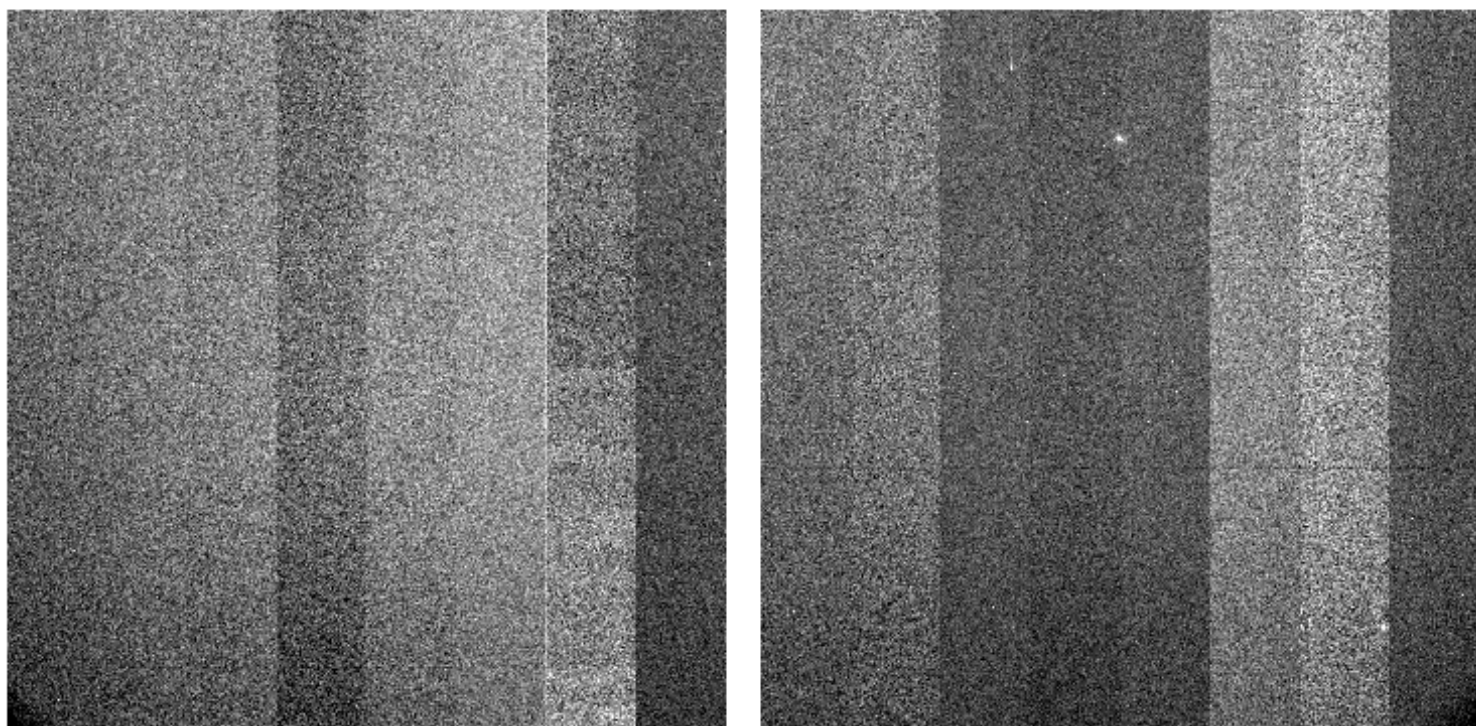
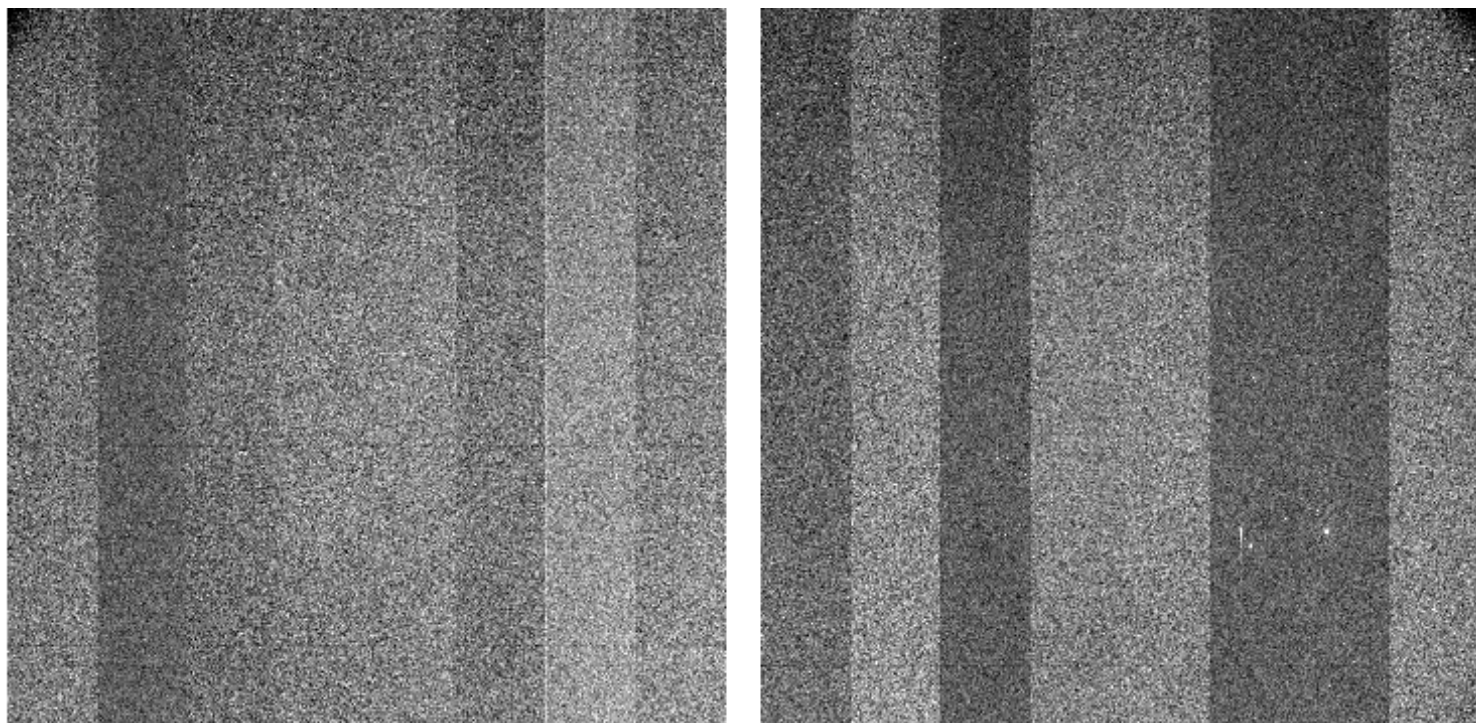
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File Name	:	kmtc.20260918.021646.fits	# 91 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.020	
DEC	:	+00:14:01.70	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	02:16:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T07:09:26	Weather
CCD Temperature	:	-109.28	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.20260918.021647.fits

KSP

OBJECT

ZN1187-2

03:05:10.010

-23:37:58.40

60

1.03

02:19:04

B

2026-09-18T07:11:32

-109.3

92 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.3

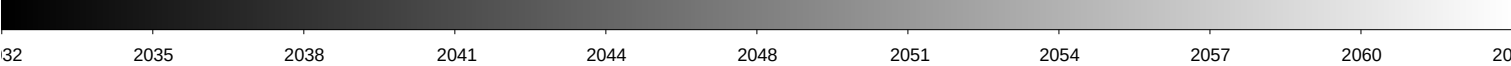
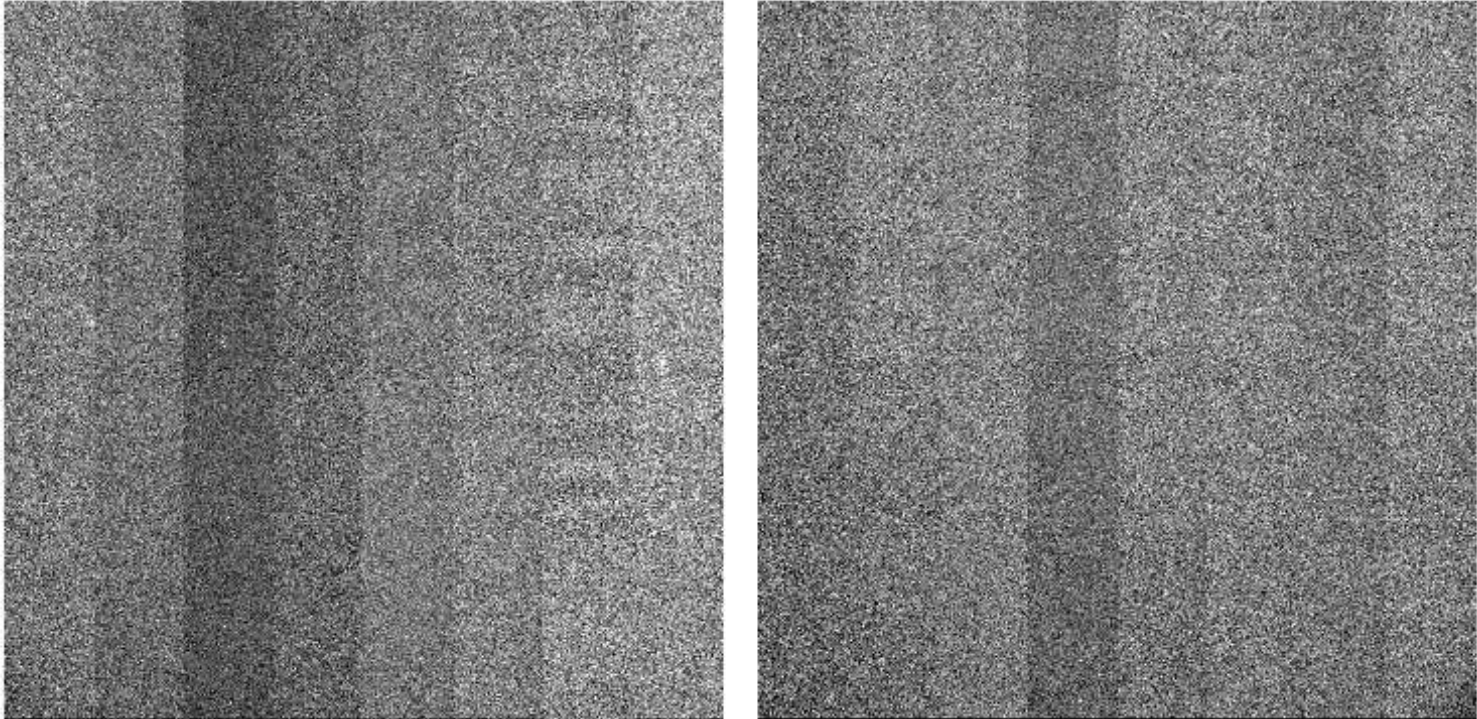
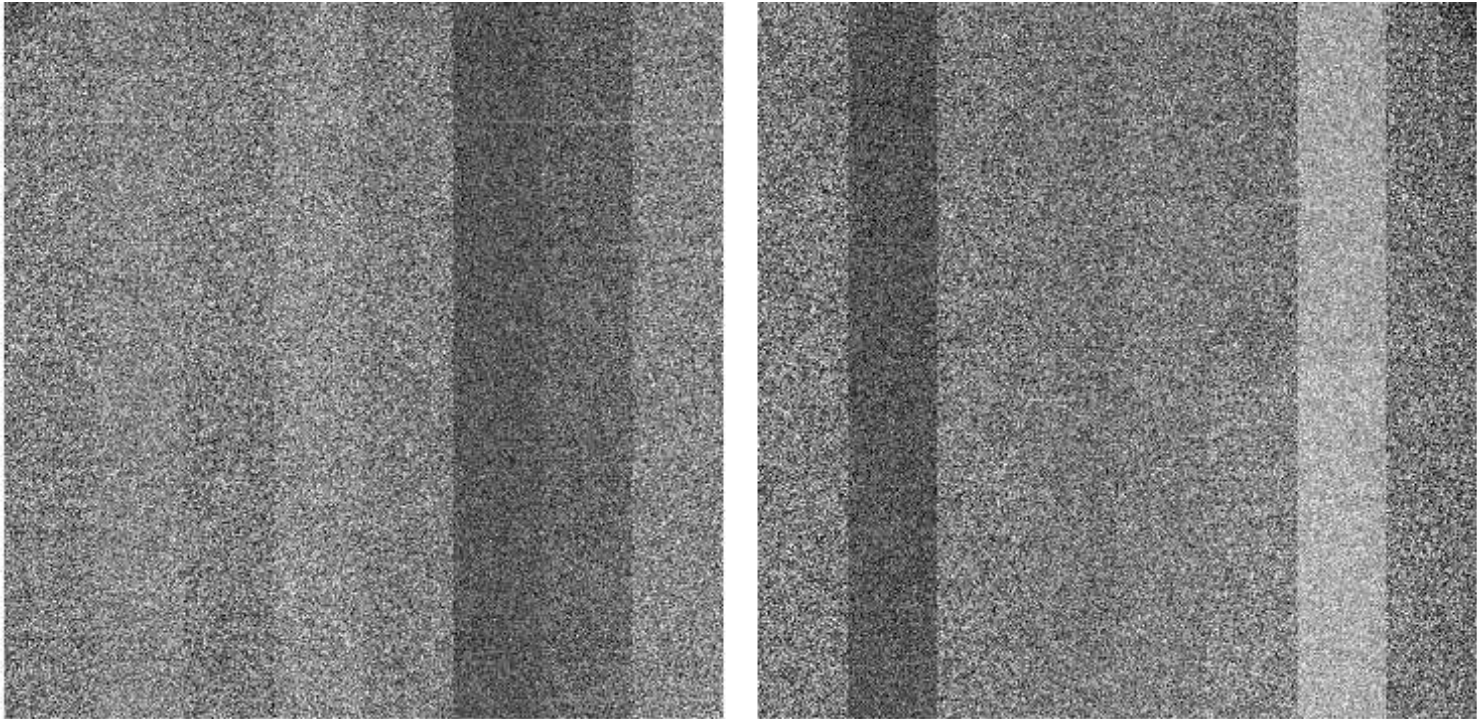
117.5

C

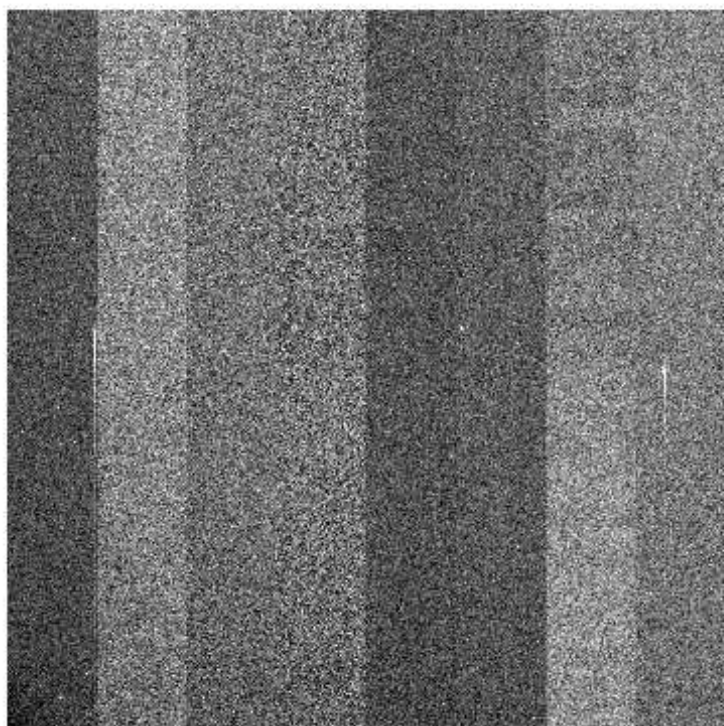
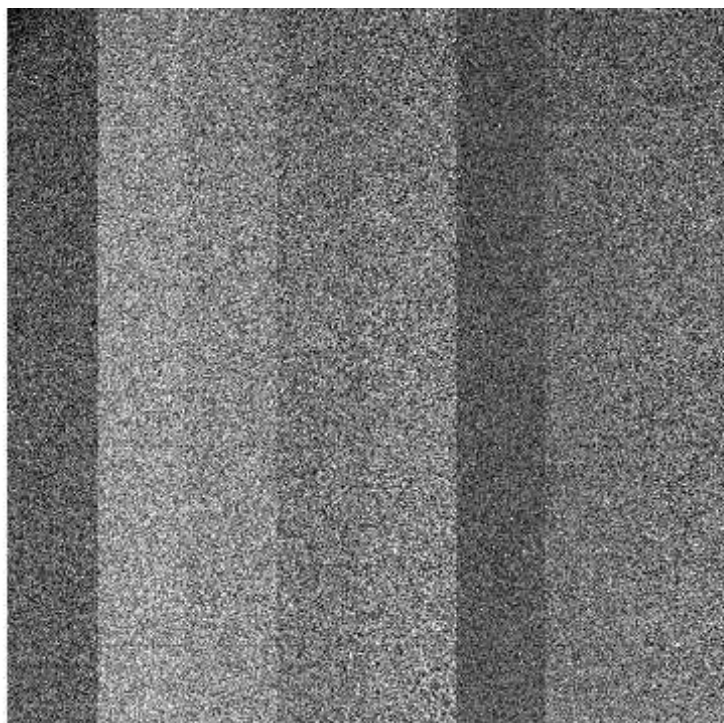
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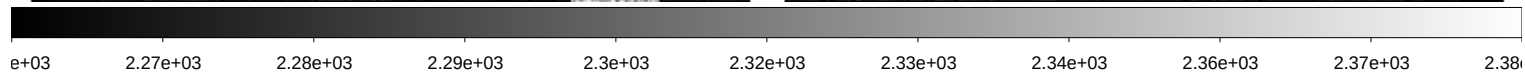
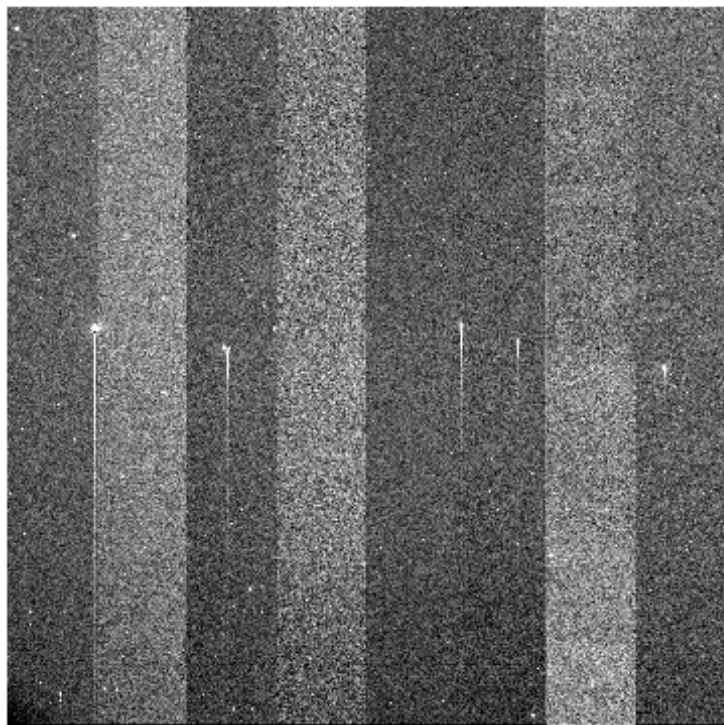
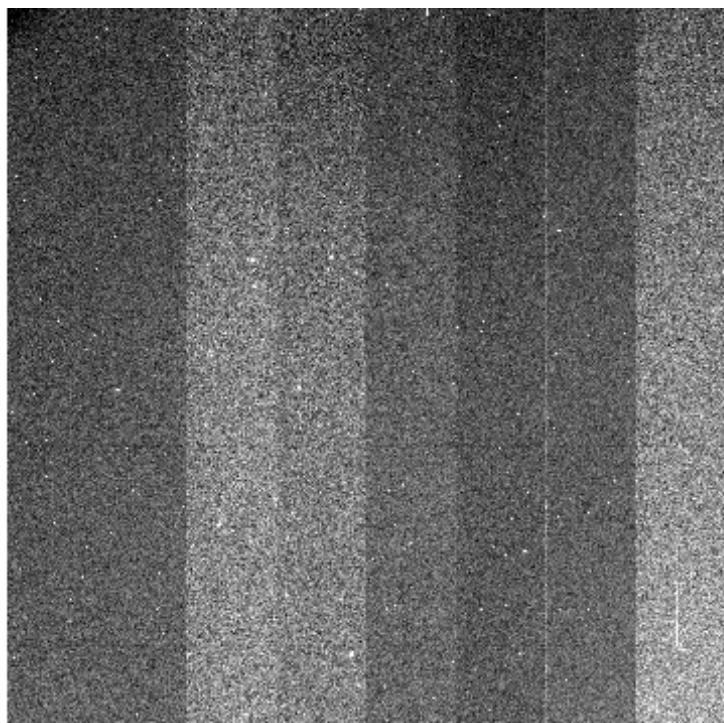
0.0



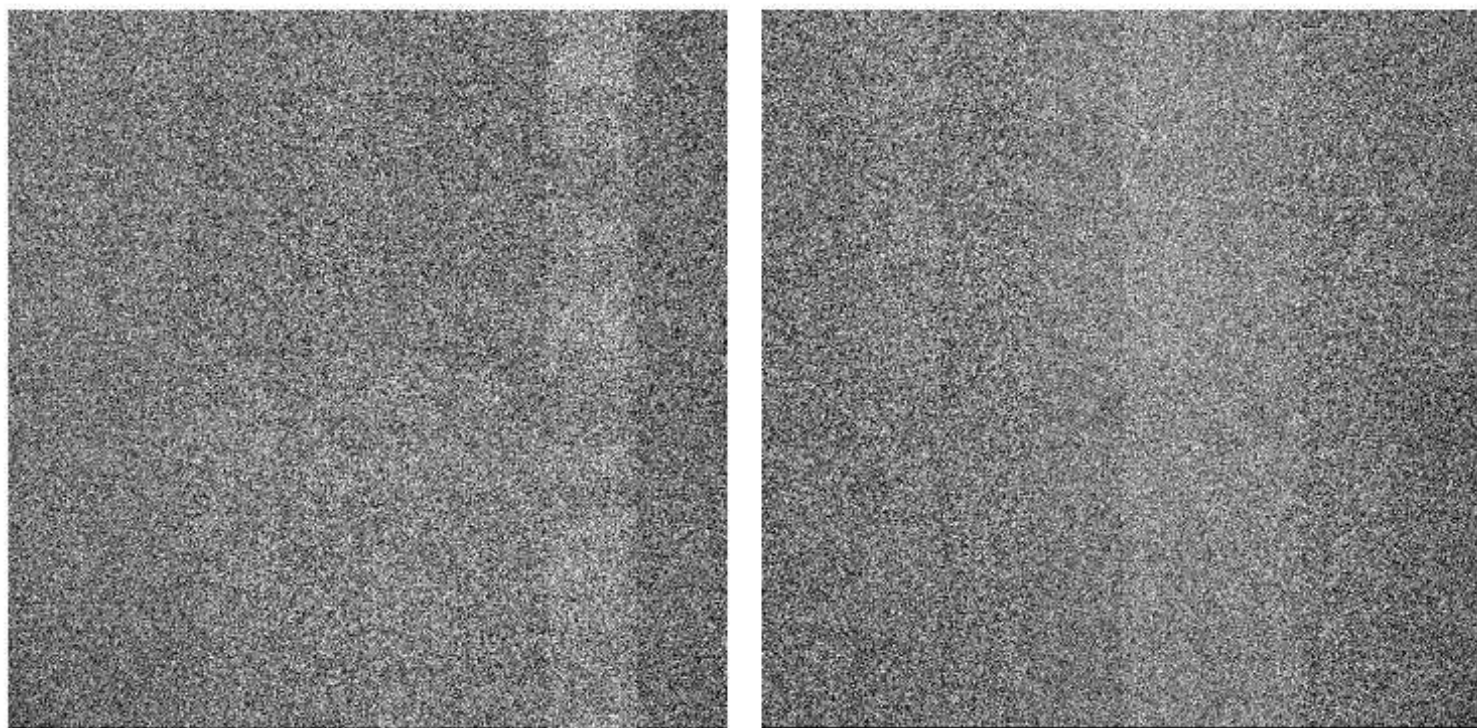
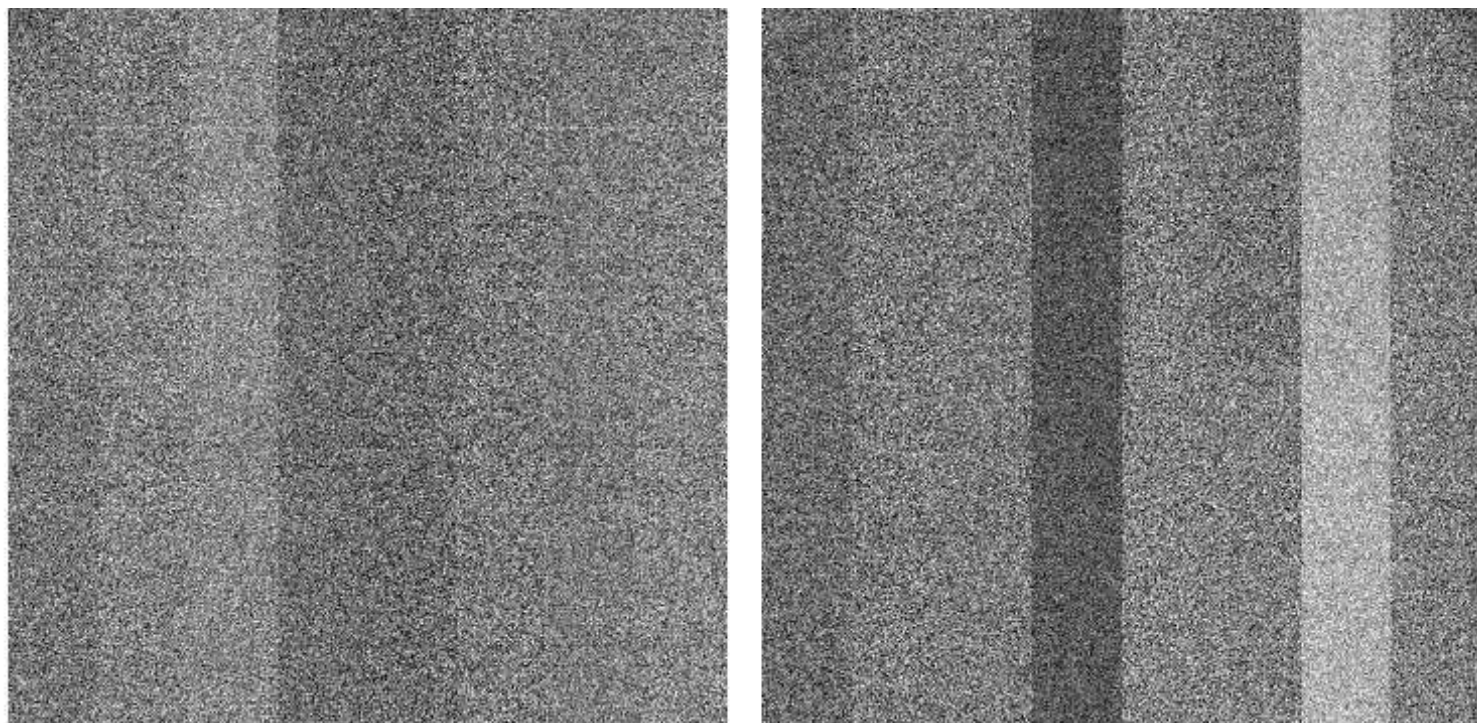
File Name	: kmtc.20260918.021648.fits	# 93 / 110 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN1187-2	
RA	: 03:05:10.010	
DEC	: -23:37:58.40	
Exposure Time	: 60	ALT
Airmass	: 1.02	AZ
Sidereal Time	: 02:21:01	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2026-09-18T07:13:29	Weather
CCD Temperature	: -109.28	Moon Effect



File Name	:	kmtc.20260918.021649.fits	# 94 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.000	
DEC	:	-23:37:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	02:22:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T07:15:24	Weather
CCD Temperature	:	-109.29	Moon Effect



File Name	:	kmtc.20260918.021650.fits	# 95 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:19:59.990	
DEC	:	-41:39:58.50	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	02:25:20	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-18T07:17:48	Weather
CCD Temperature	:	-109.29	Moon Effect



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

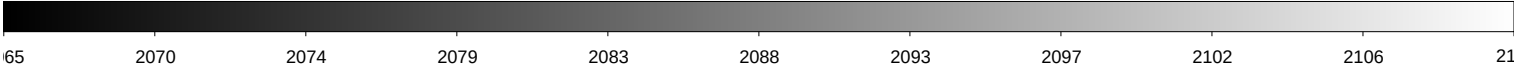
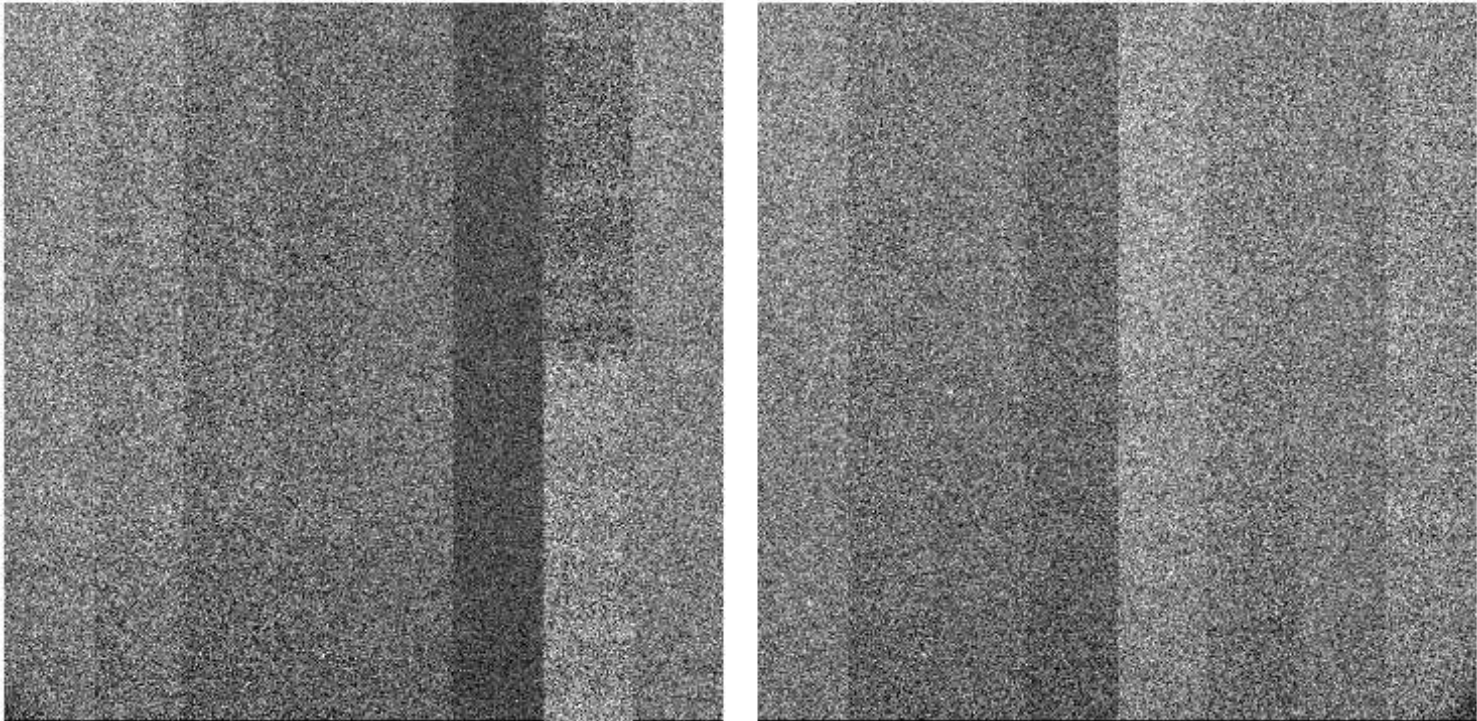
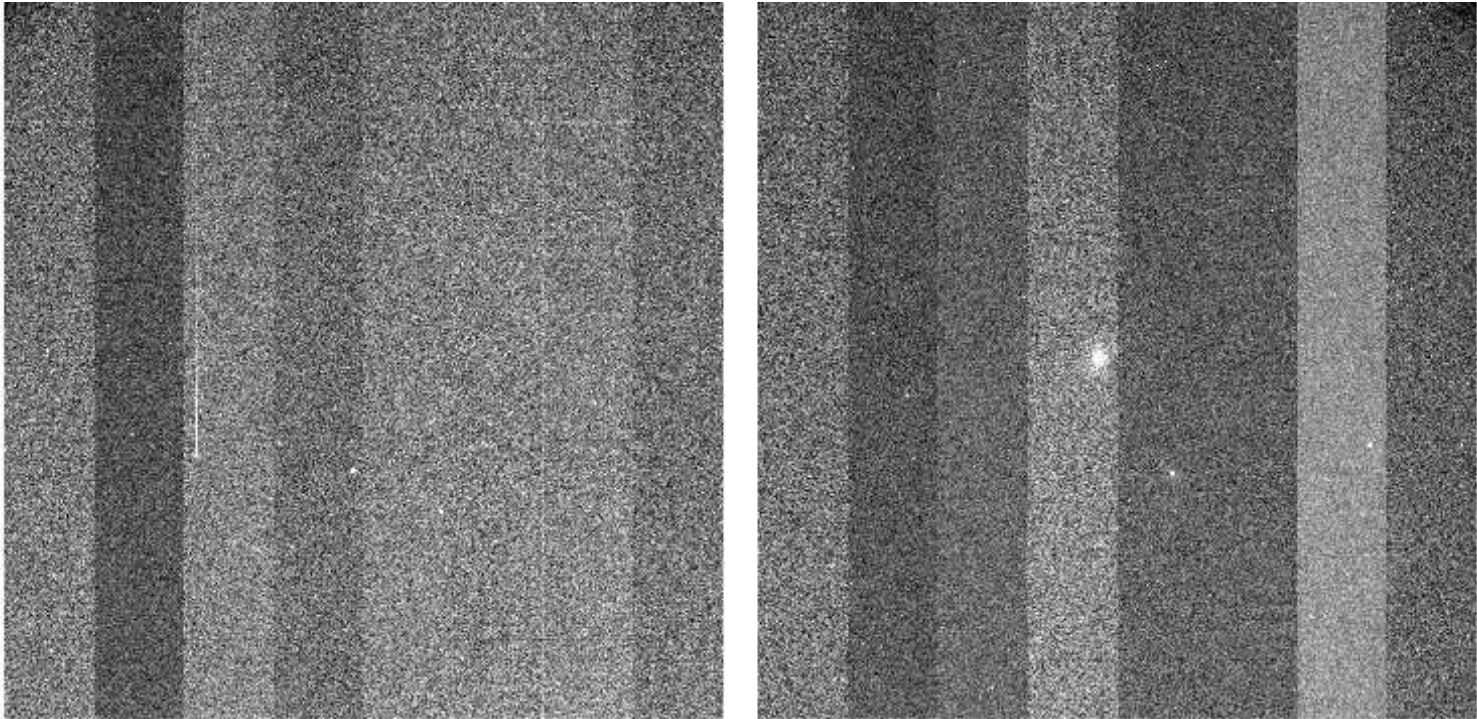
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kmtc.20260918.021651.fits
KSP
OBJECT
ZN1291-1
03:19:59.990
-41:39:58.50
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1.04
02:27:17
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2026-09-18T07:19:44
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.9
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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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: KSP

: OBJECT

: ZN1291-1

: 03:19:59.990

: -41:39:58.40

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: -108.93

97 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.2

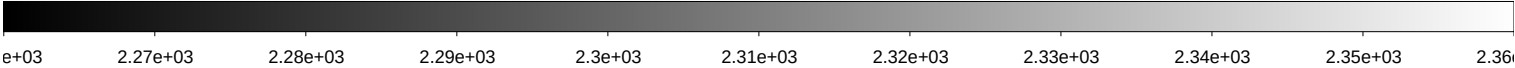
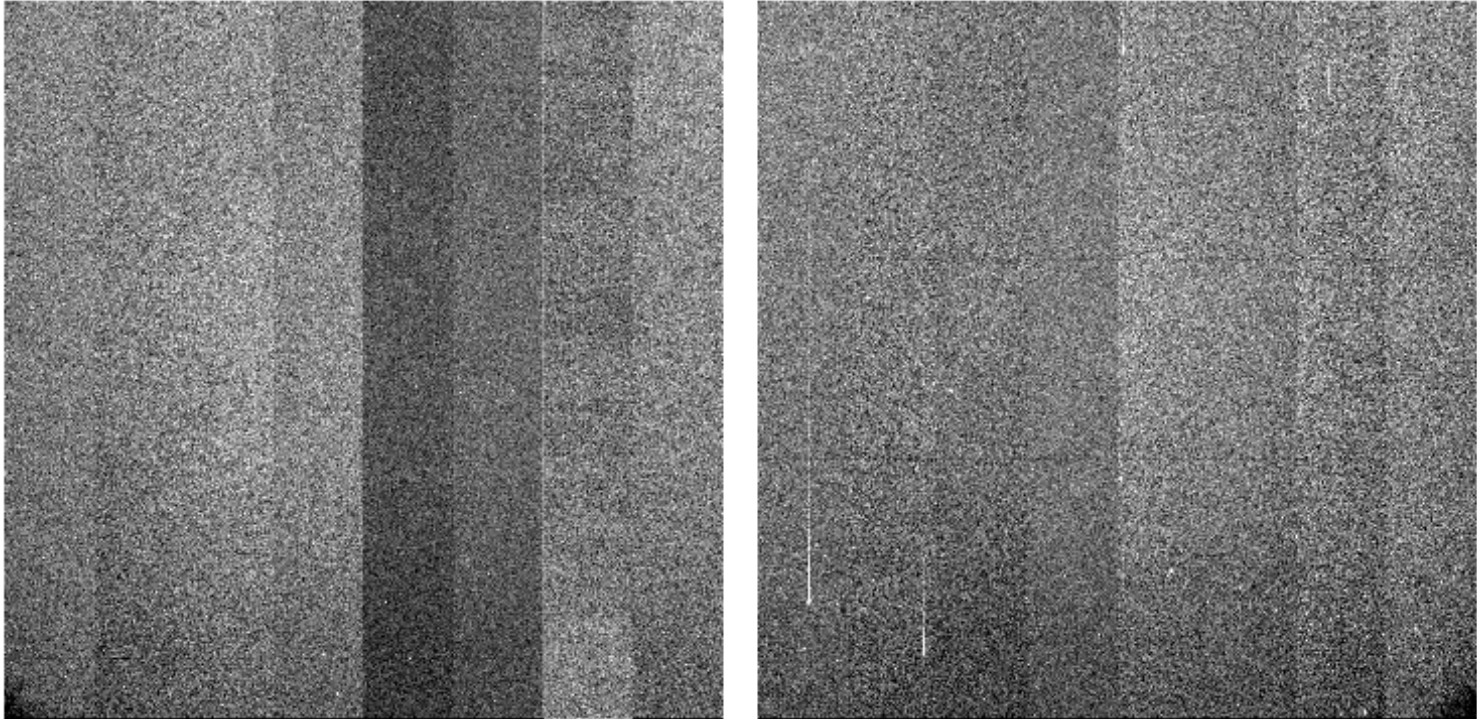
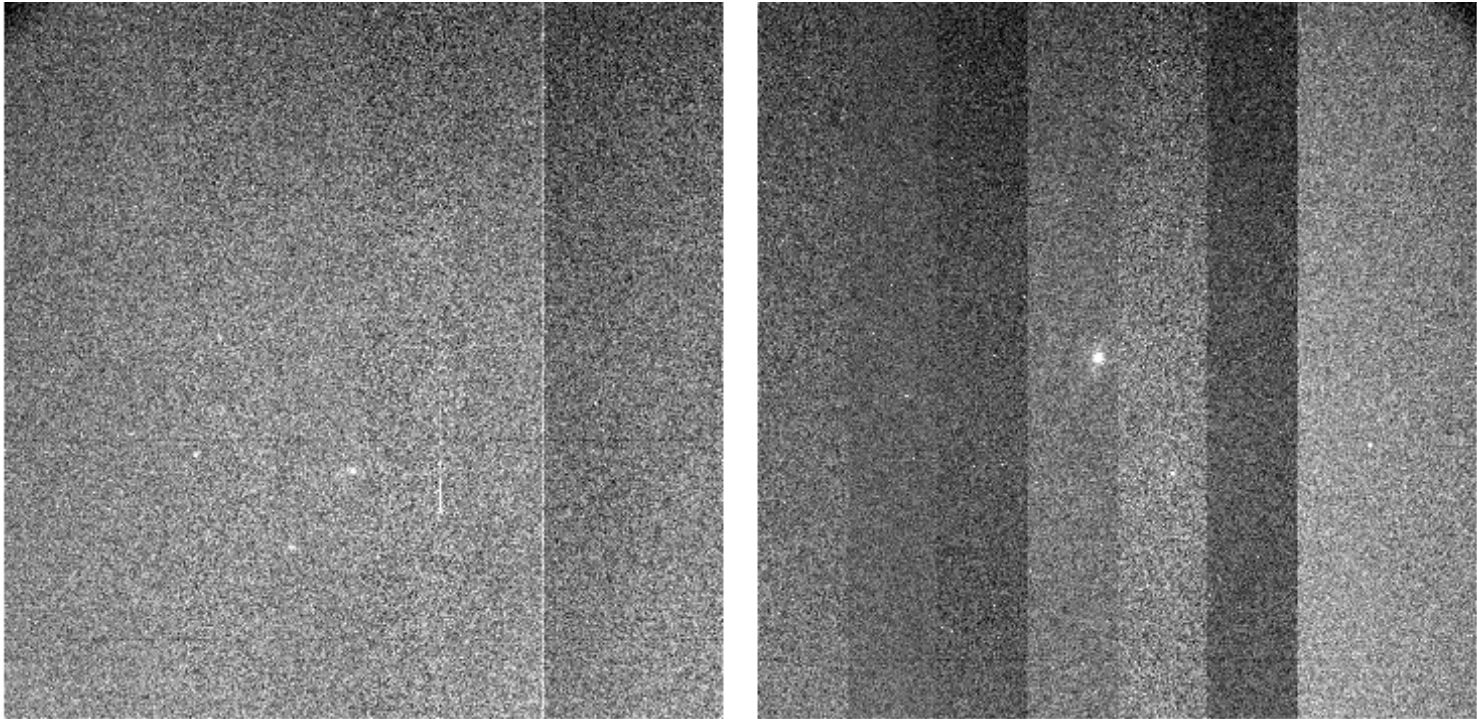
39.4

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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.20260918.021653.fits

KSP

OBJECT

ZN1512-2

04:05:09.990

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-108.86

98 / 110

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Image Issue

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Weather

Moon Effect

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66.9

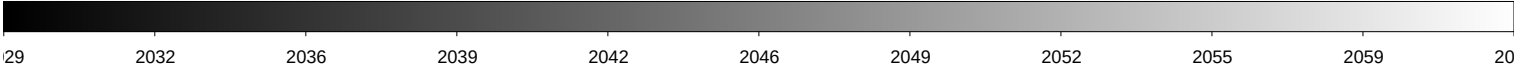
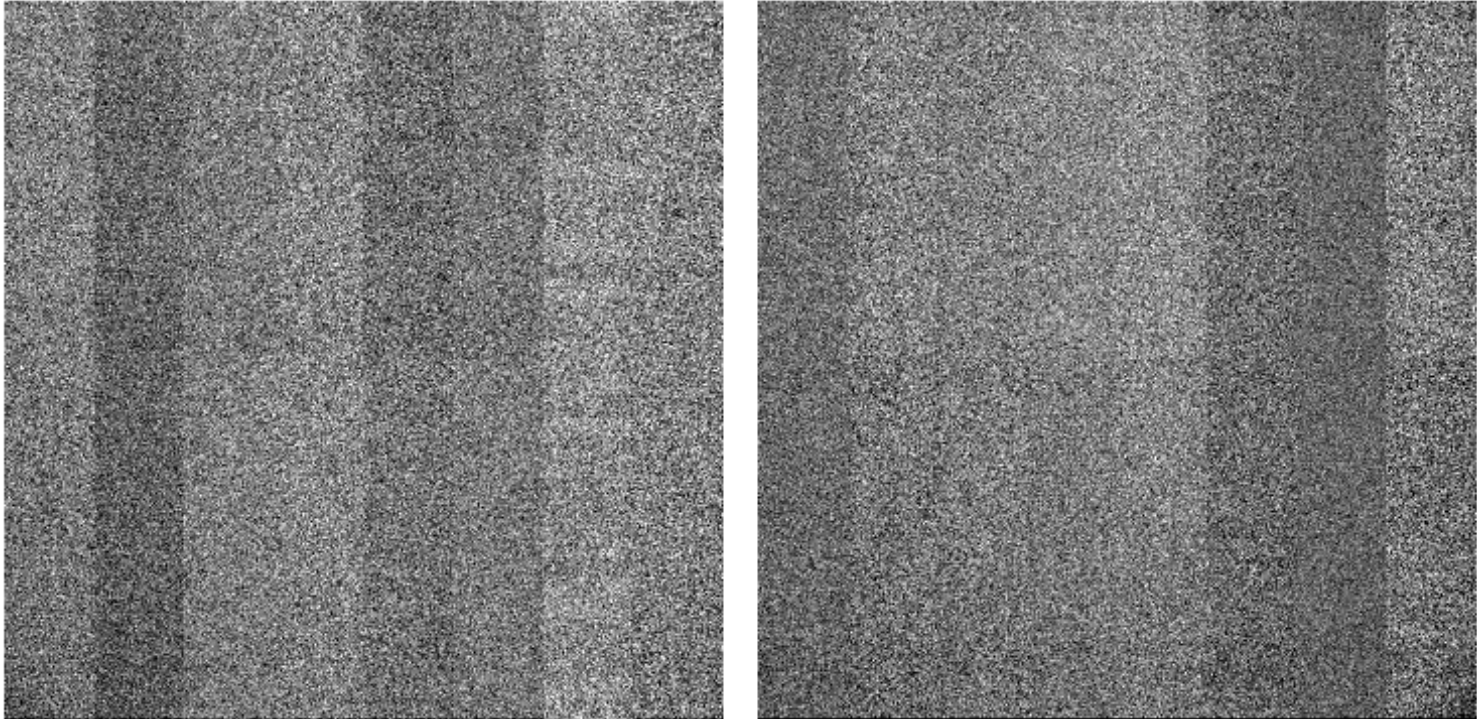
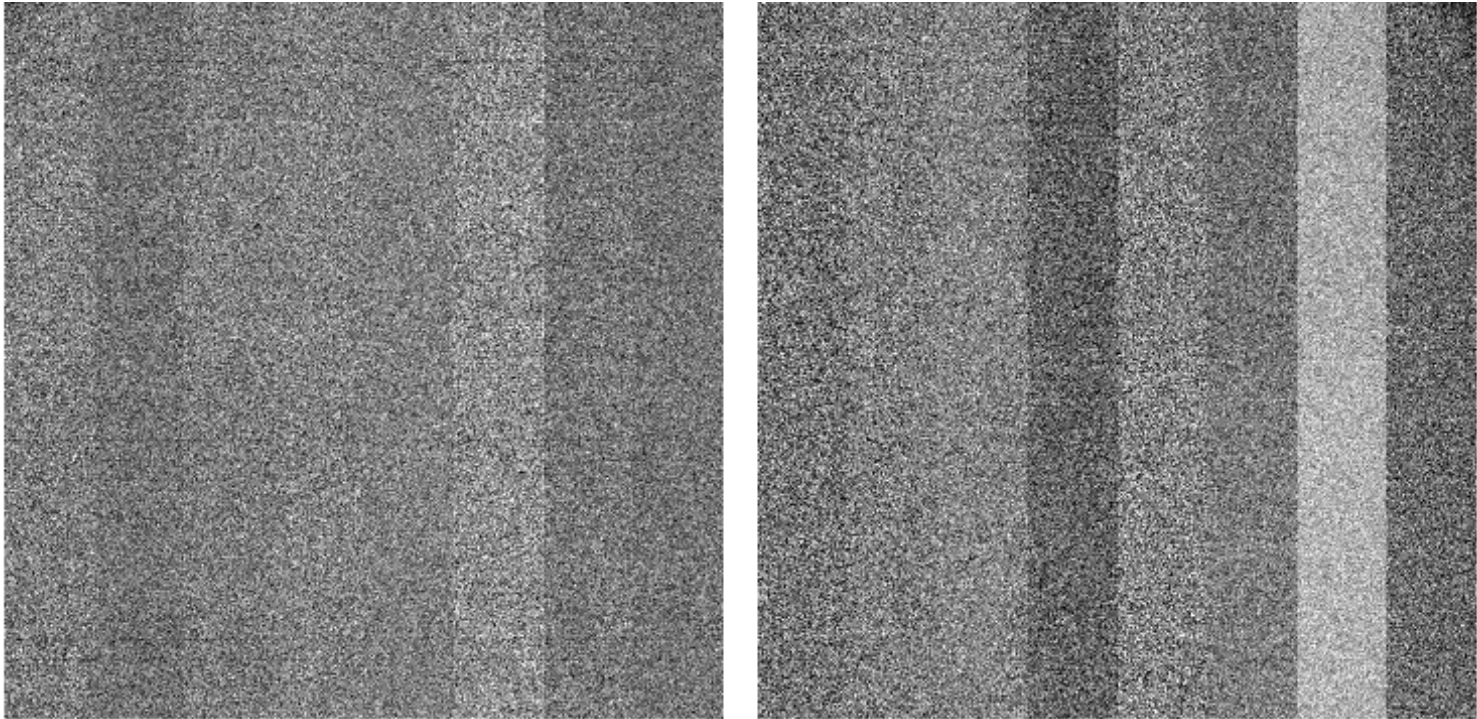
49.8

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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

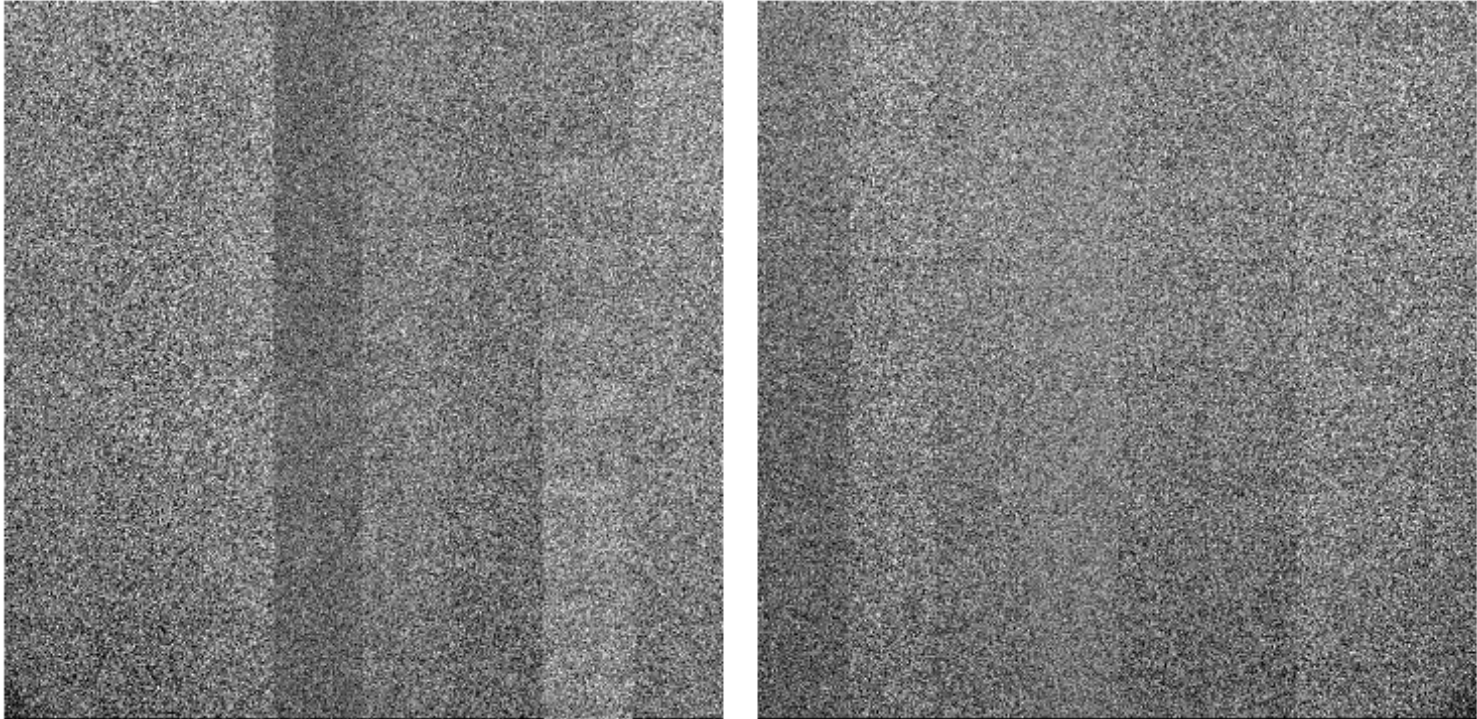
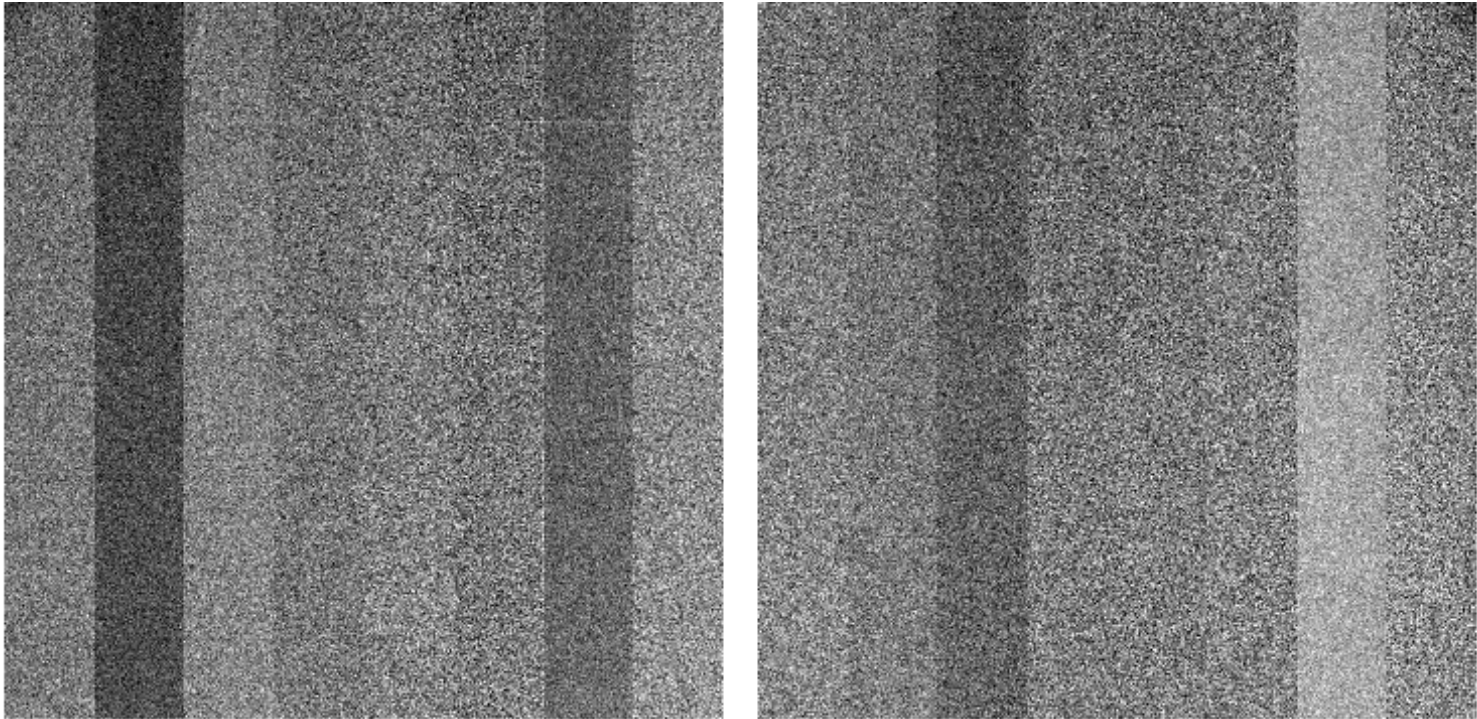
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kmtc.20260918.021654.fits
KSP
OBJECT
ZN1512-2
04:05:09.980
-42:49:58.50
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02:33:29
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-109.24

ALT
AZ
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.20260918.021655.fits

KSP

OBJECT

ZN1512-2

04:05:09.980

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-109.23

100 / 110

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Image Issue

CHIP

Weather

Moon Effect

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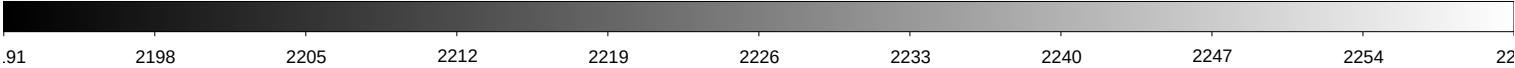
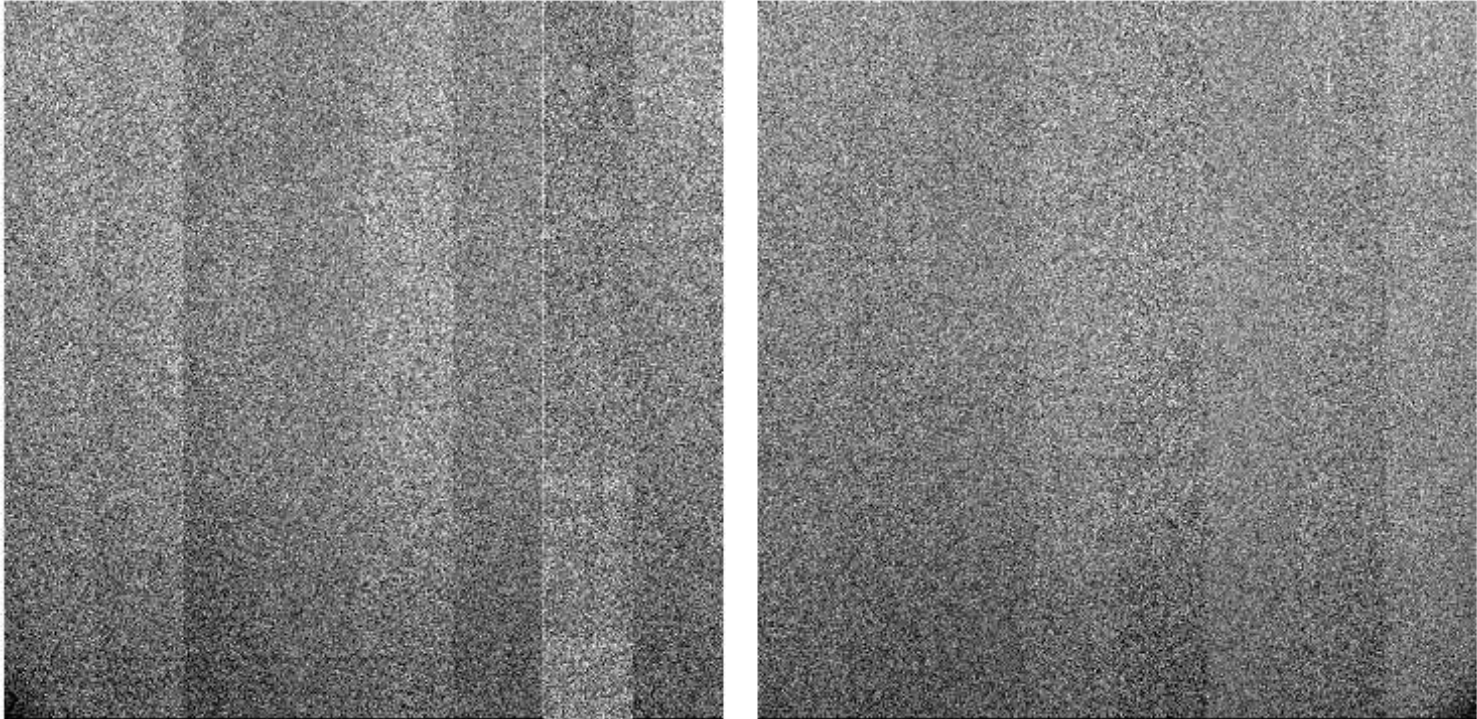
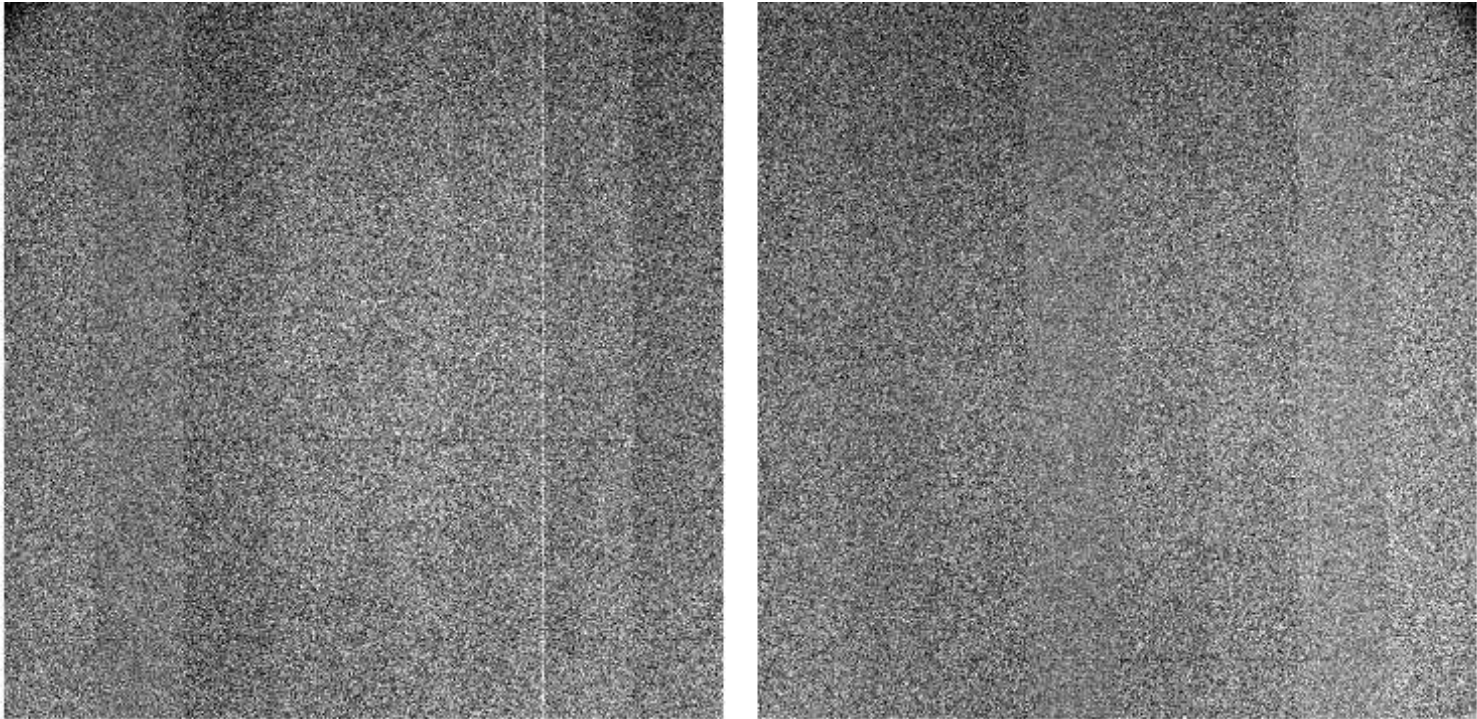
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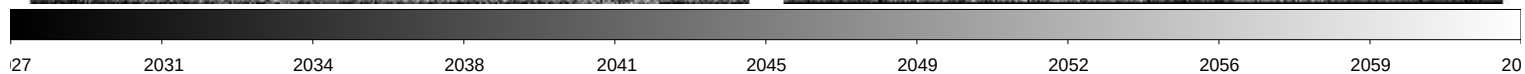
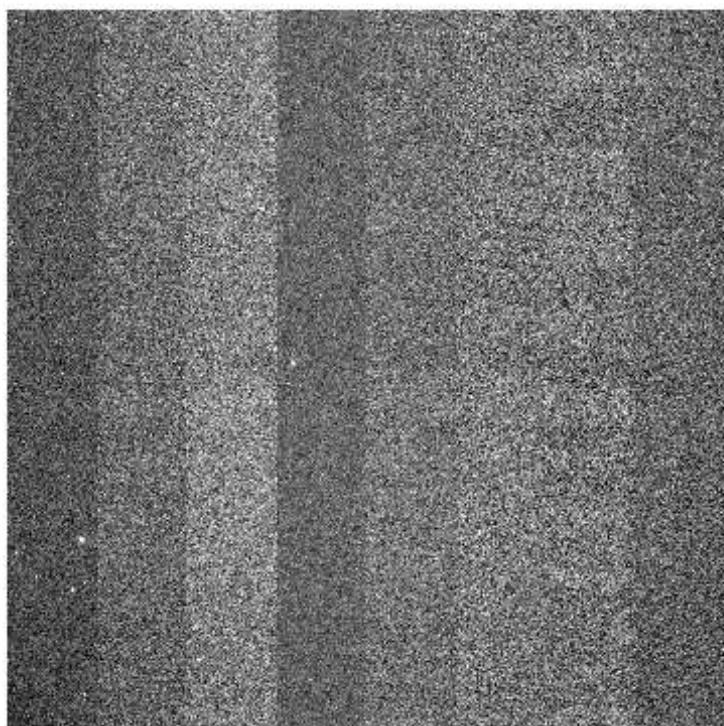
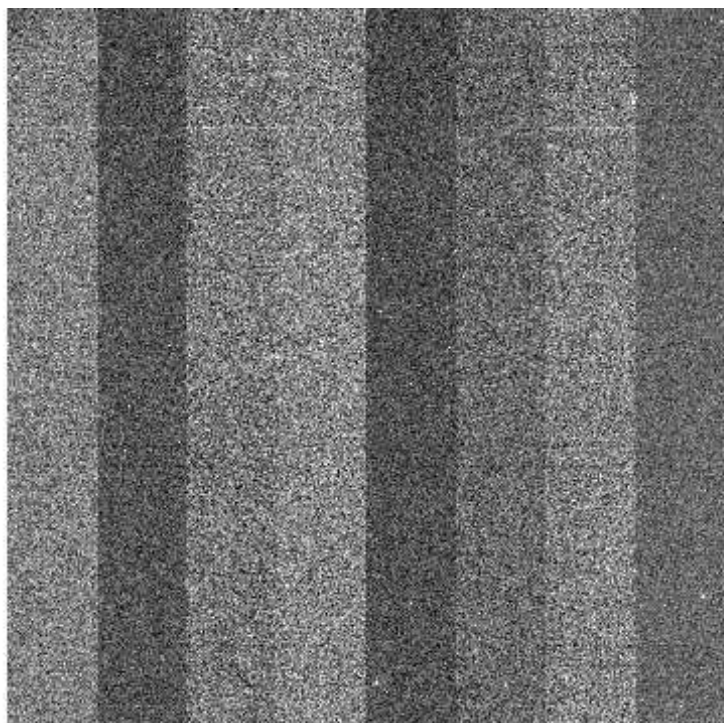
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0.0



File Name	:	kmtc.20260918.021656.fits	# 101 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:19.980	
DEC	:	-47:44:28.50	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	02:37:23	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-18T07:29:48	Weather
CCD Temperature	:	-108.87	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.20260918.021657.fits

KSP

OBJECT

ZN1433-2

03:45:19.990

-47:44:28.60

60

1.08

02:39:22

V

2026-09-18T07:31:47

-109.21

102 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.0

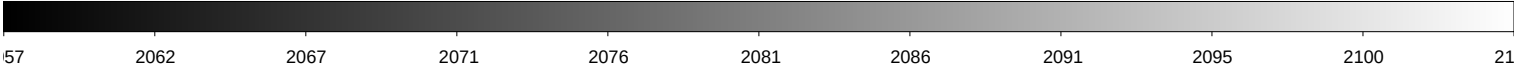
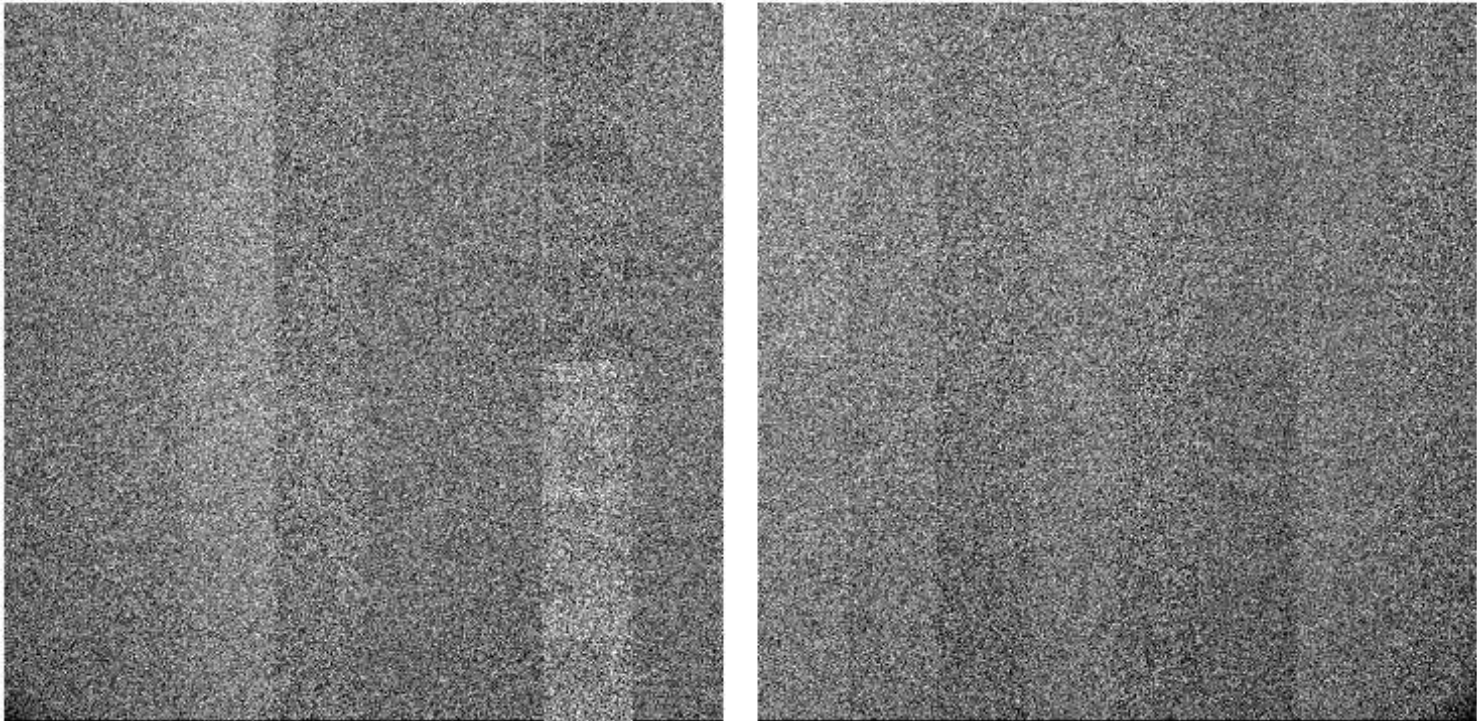
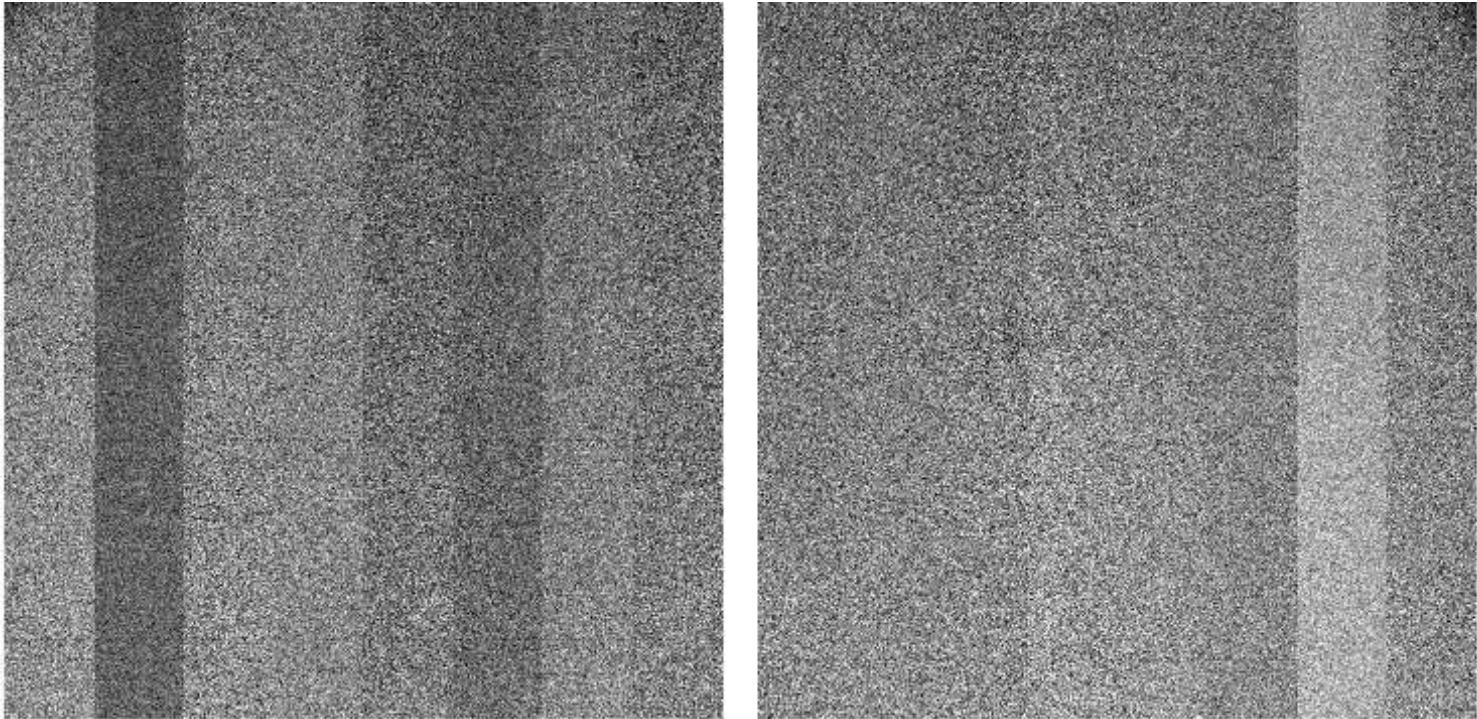
31.9

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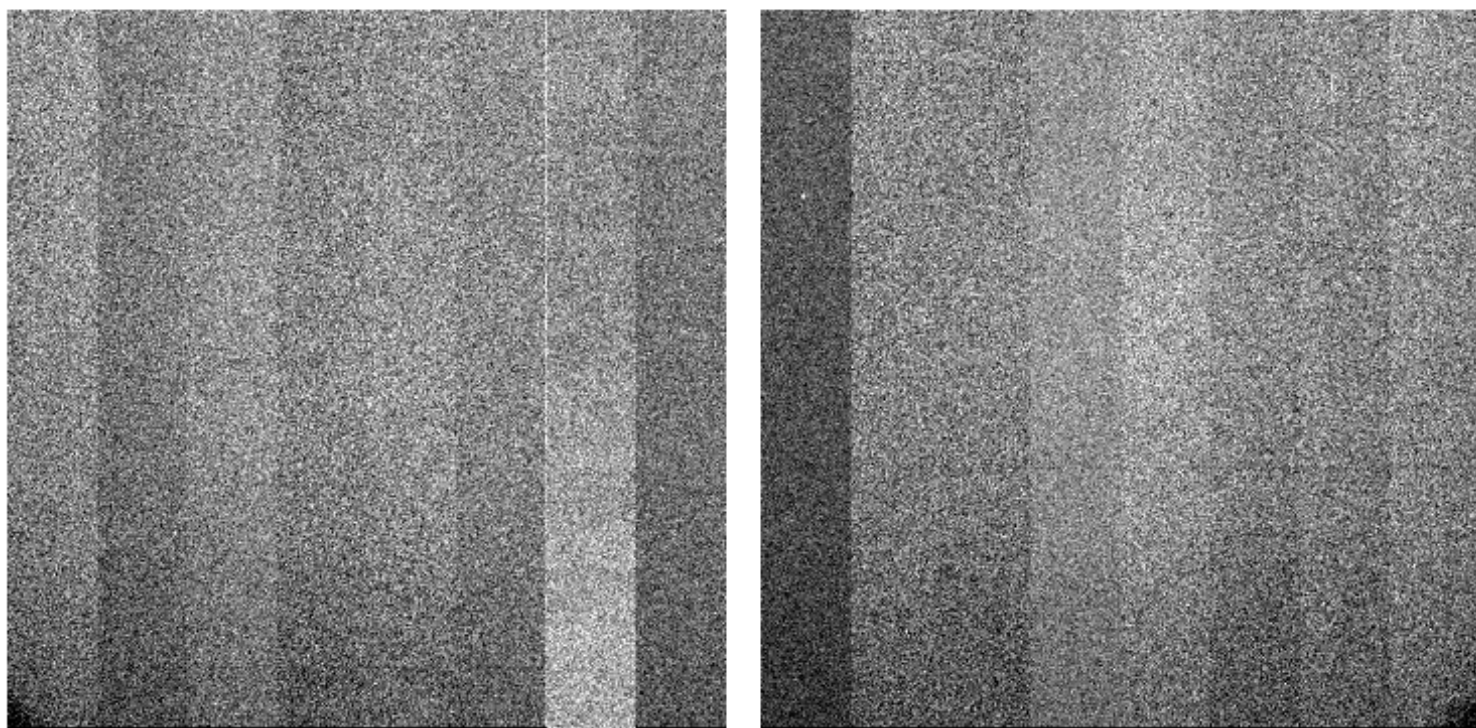
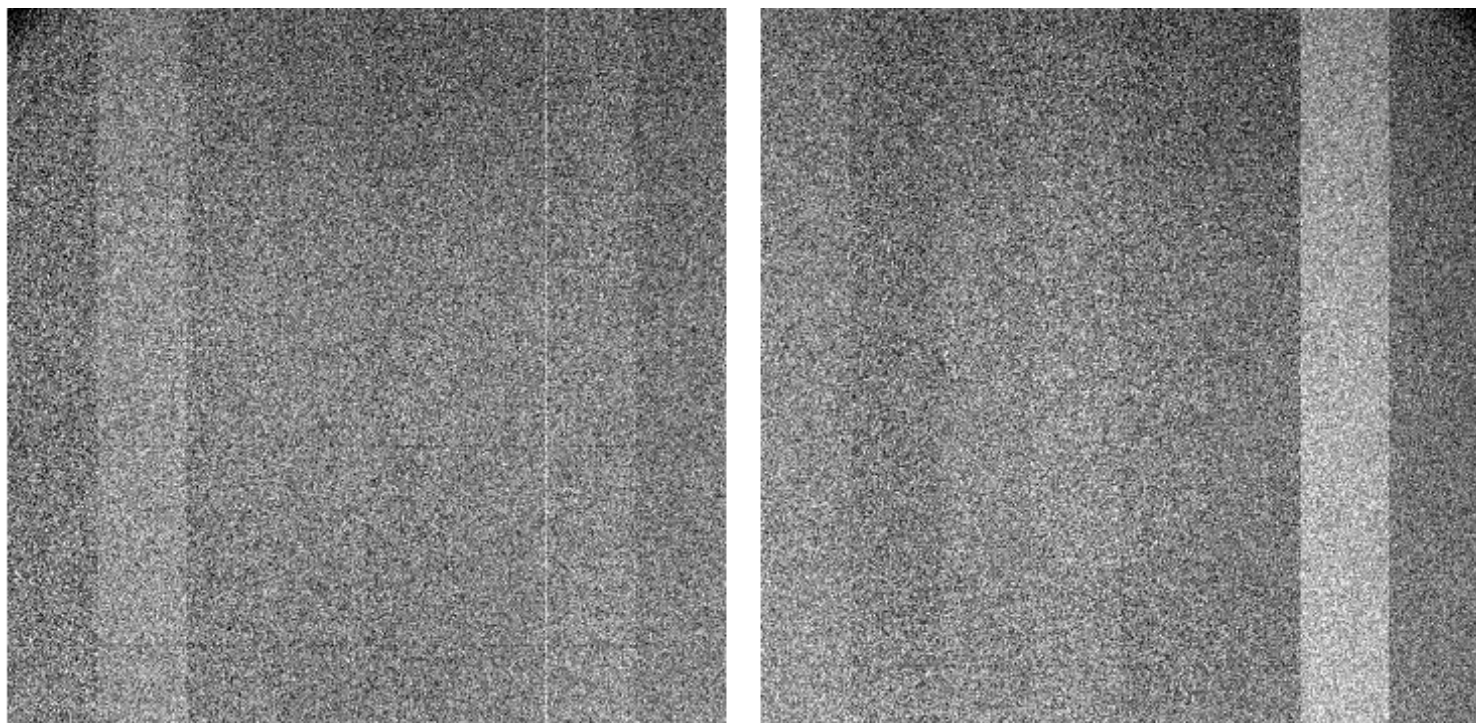
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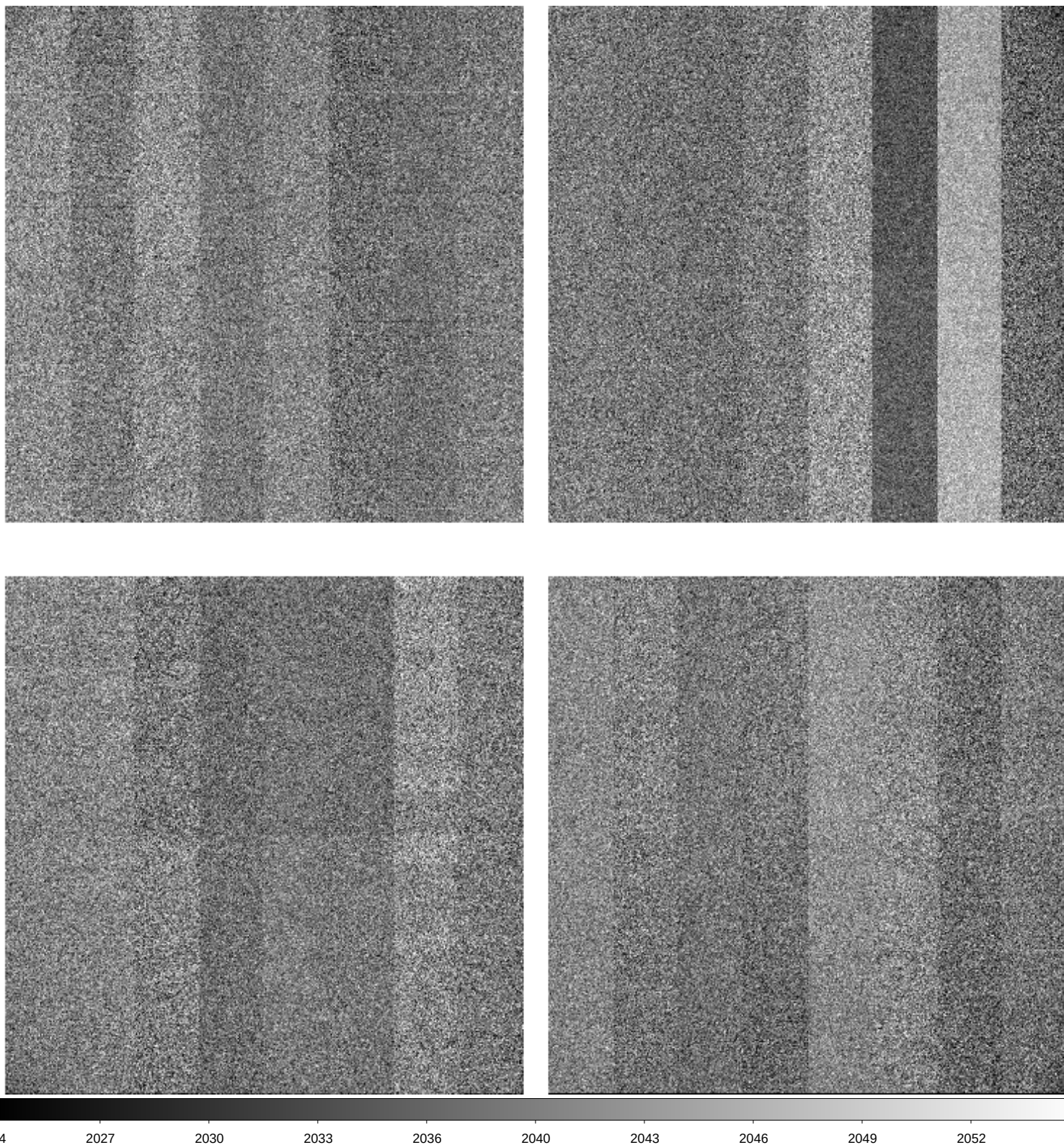
0.0



File Name	:	kmtc.20260918.021658.fits	# 103 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.000	
DEC	:	-47:44:28.50	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	02:41:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-18T07:33:43	Weather
CCD Temperature	:	-109.22	Moon Effect



File Name	:	kmtc.20260918.021659.fits	# 104 / 110 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:39.980	
DEC	:	-55:19:58.60	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	02:43:14	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-18T07:35:39	Weather
CCD Temperature	:	-109.24	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.20260918.021660.fits

ALL

BIAS

bias

04:51:04.670

-30:00:01.20

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04:51:04

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2026-09-18T09:43:07

-109.02

105 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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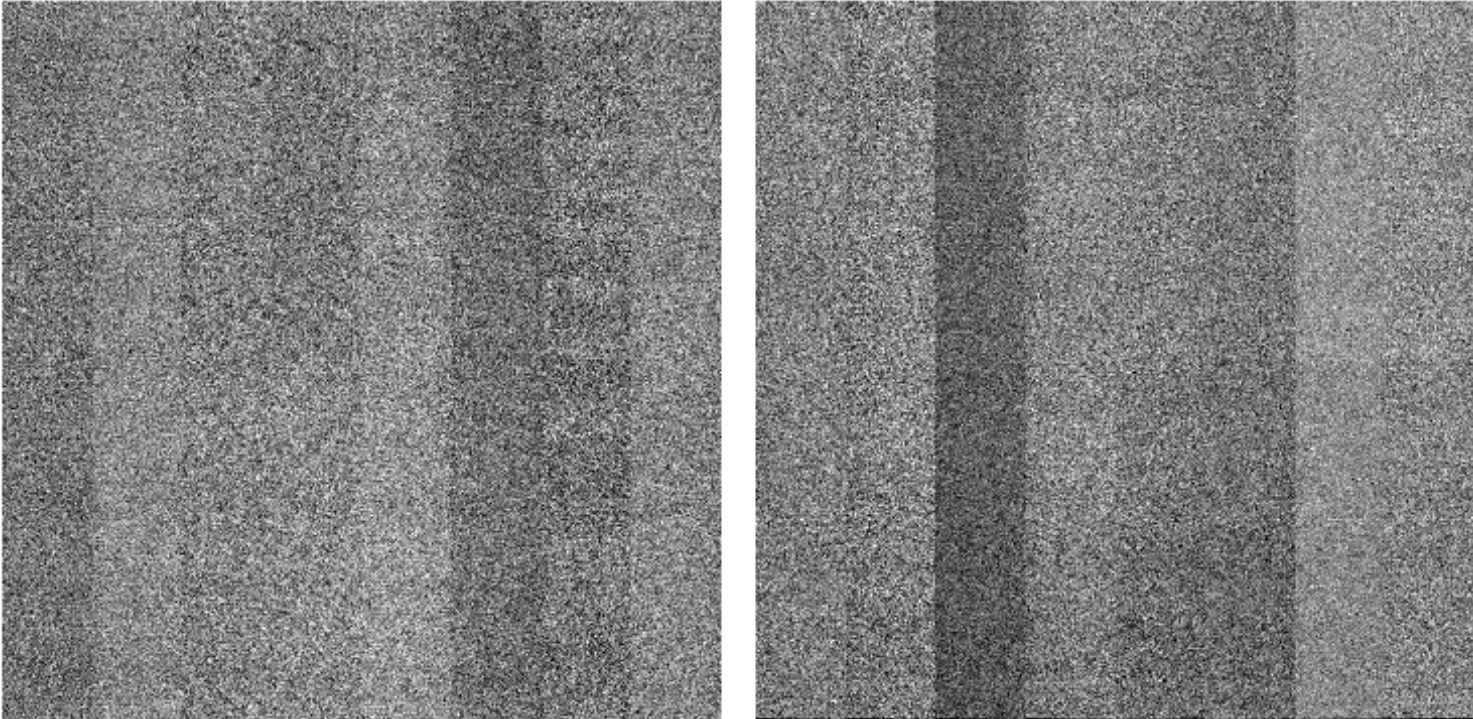
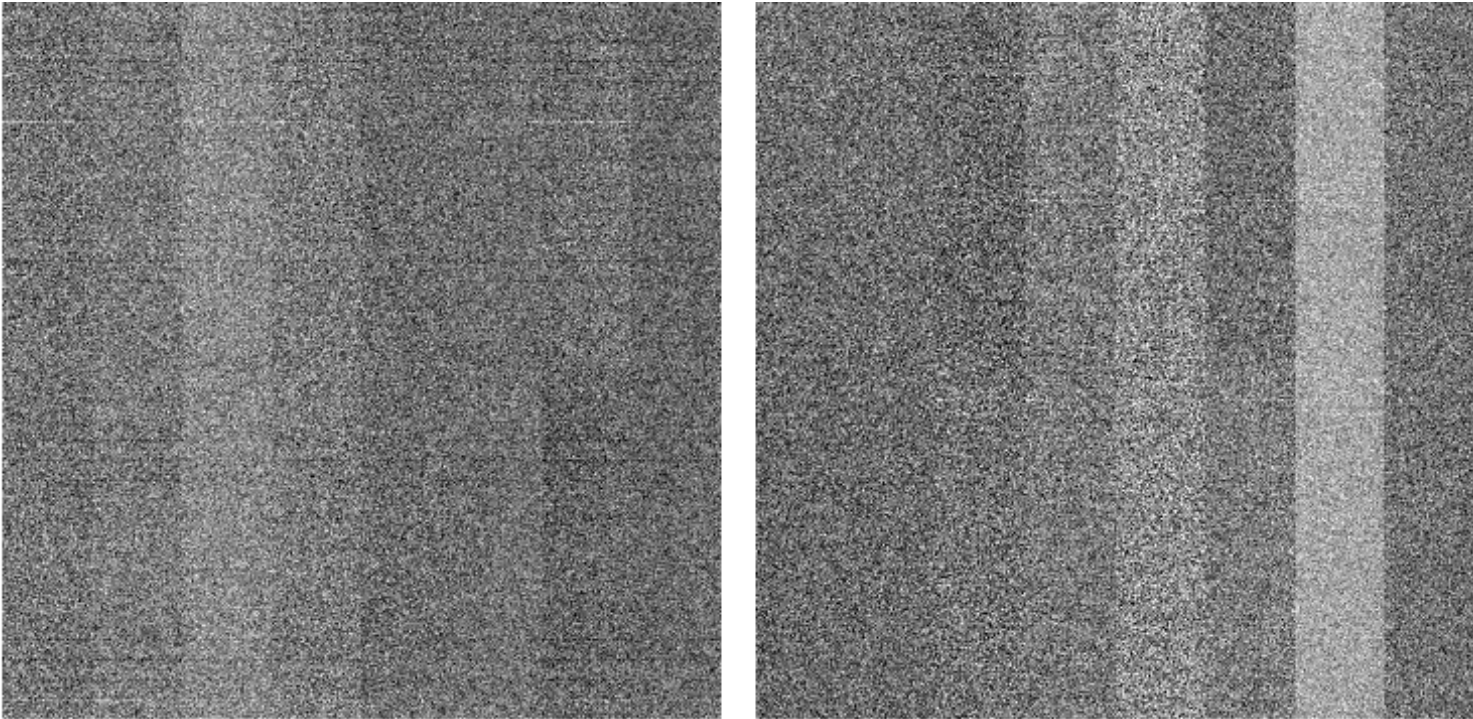
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90.0

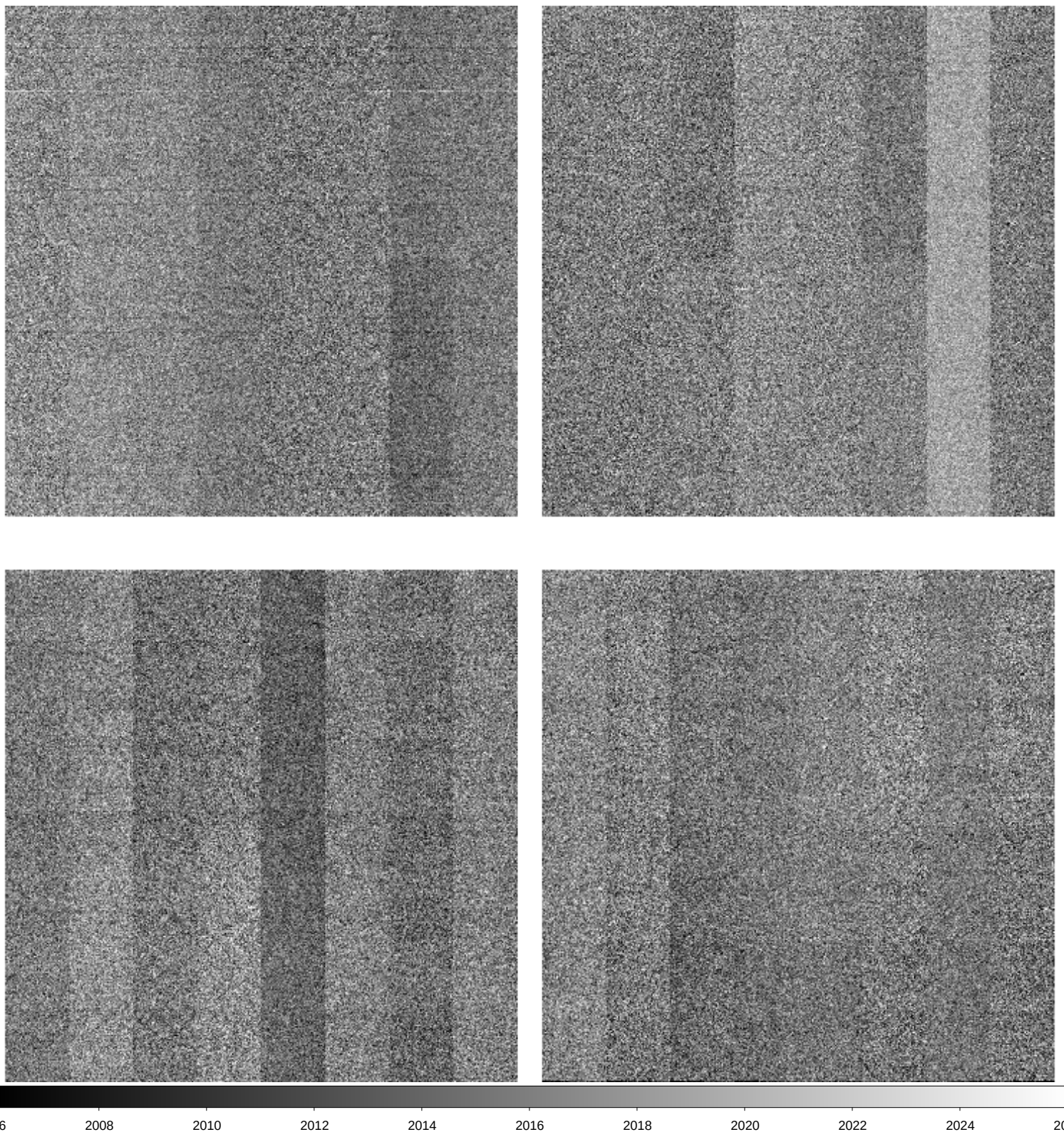
0.0

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0.0



File Name	:	kmtc.20260918.021661.fits	# 106 / 110 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	04:52:06.440	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	04:52:06	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-18T09:44:09	Weather
CCD Temperature	:	-109.02	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.20260918.021662.fits

ALL

BIAS

bias

04:53:02.190

-30:00:01.20

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1.00

04:53:02

V

2026-09-18T09:45:18

-108.69

107 / 110

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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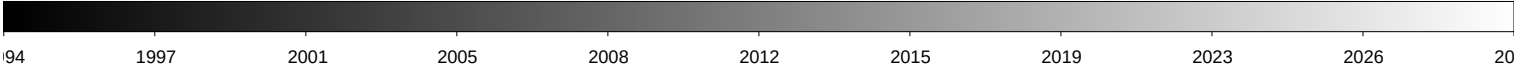
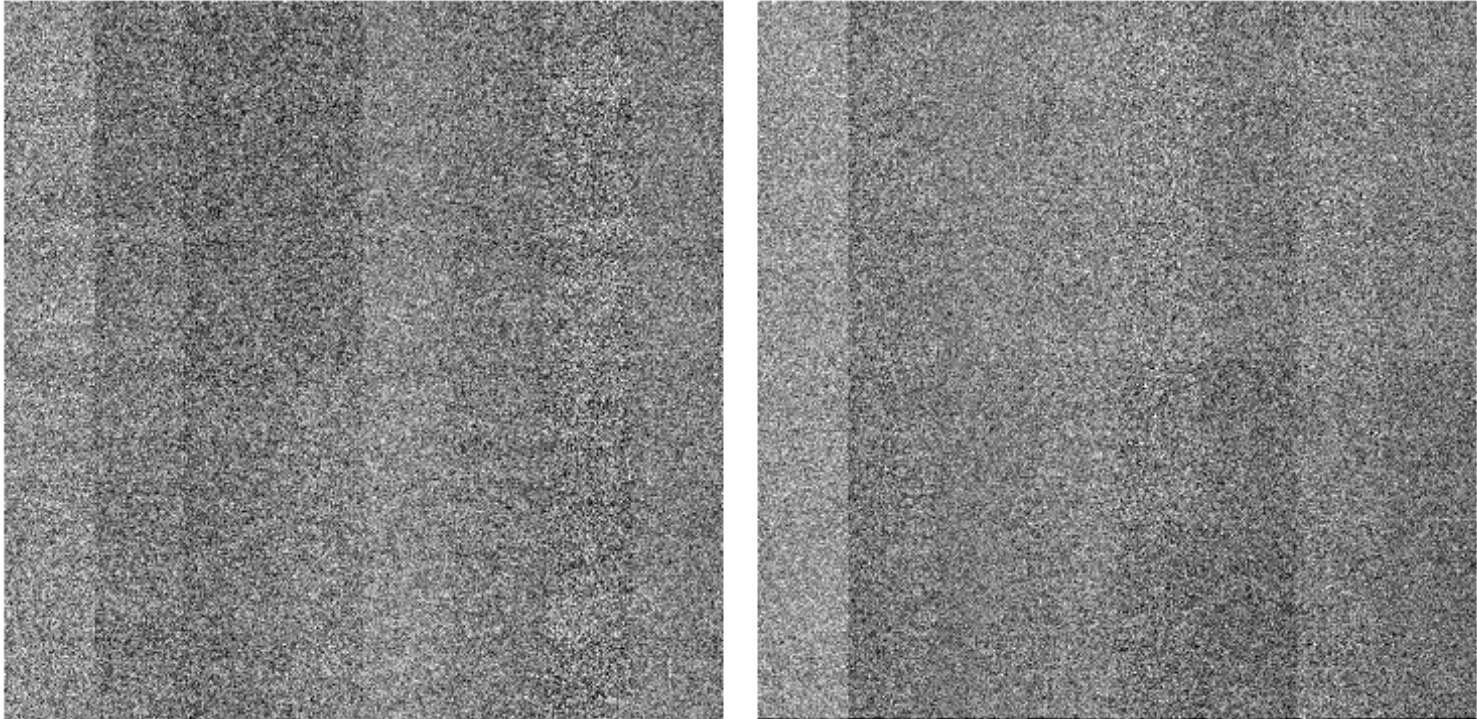
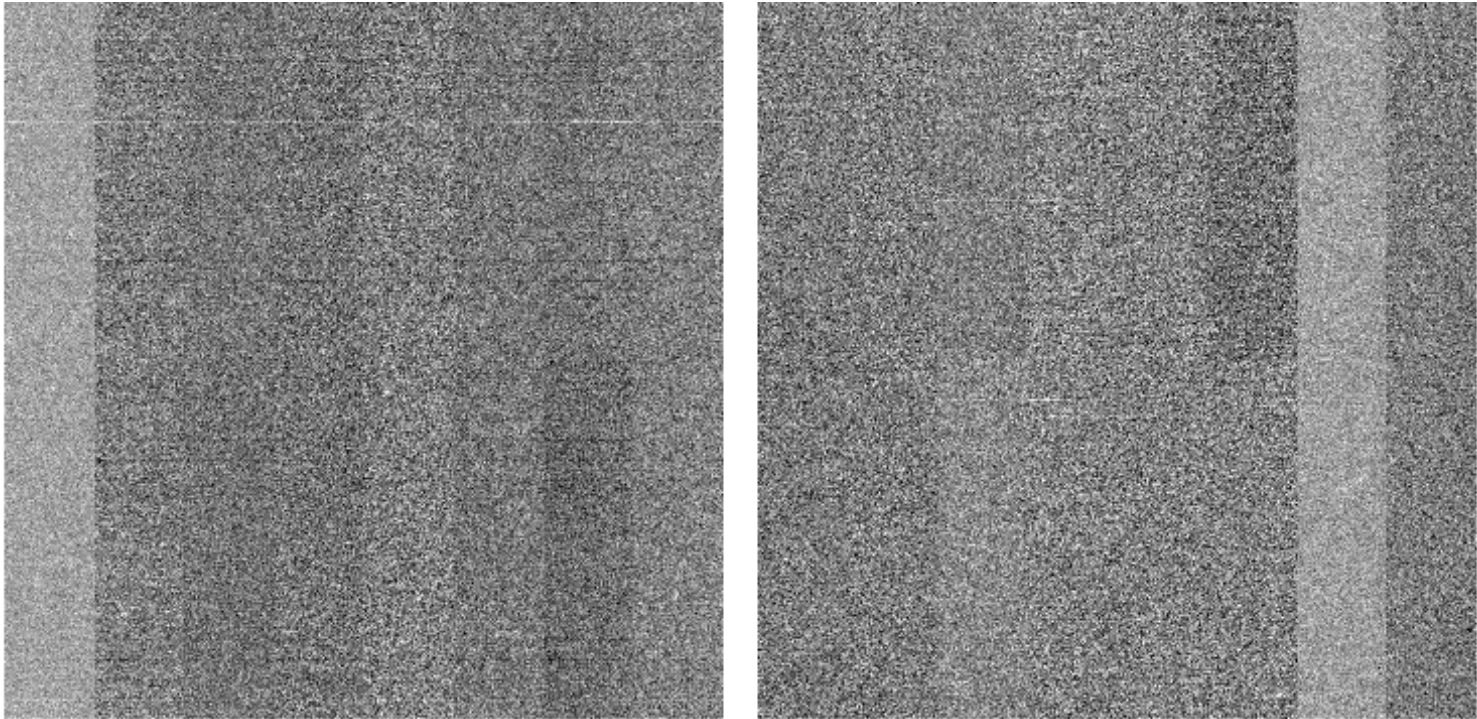
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90.0

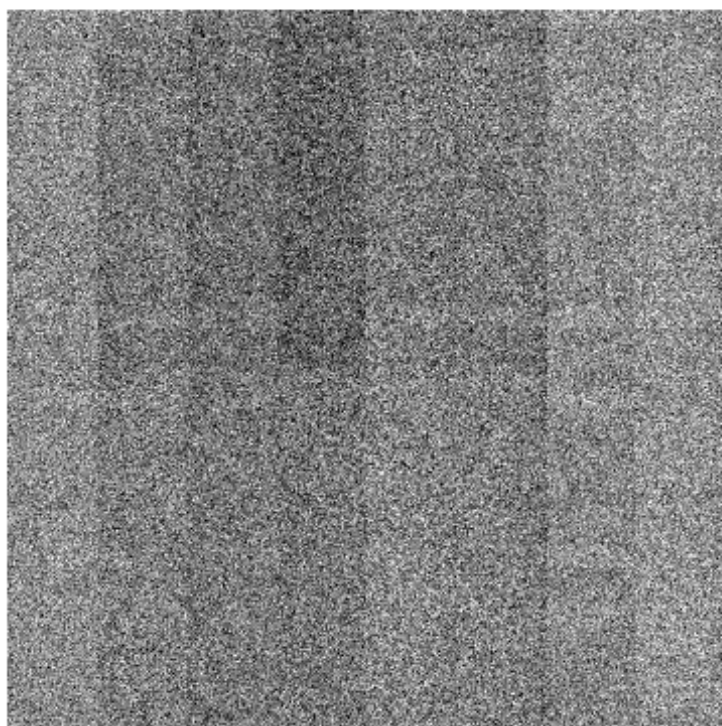
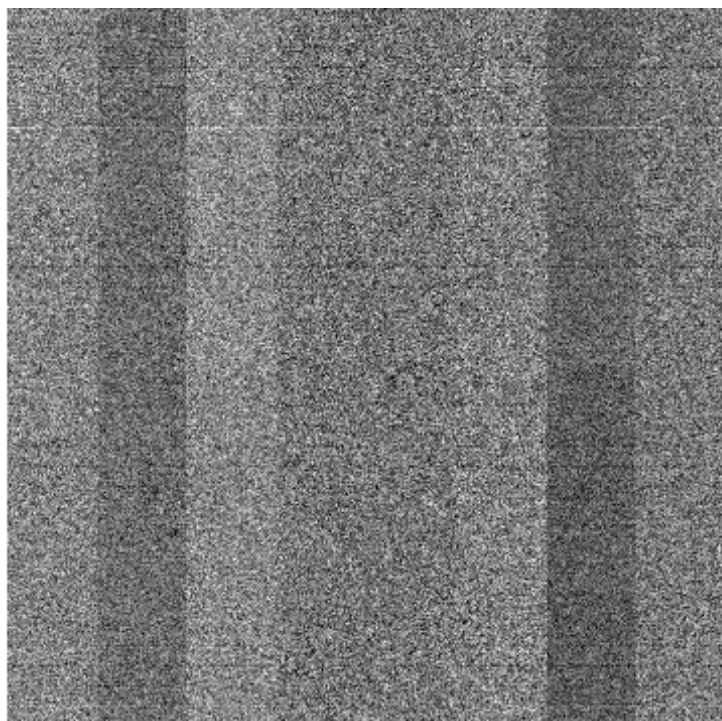
0.0

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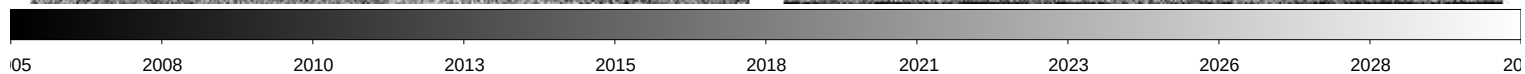
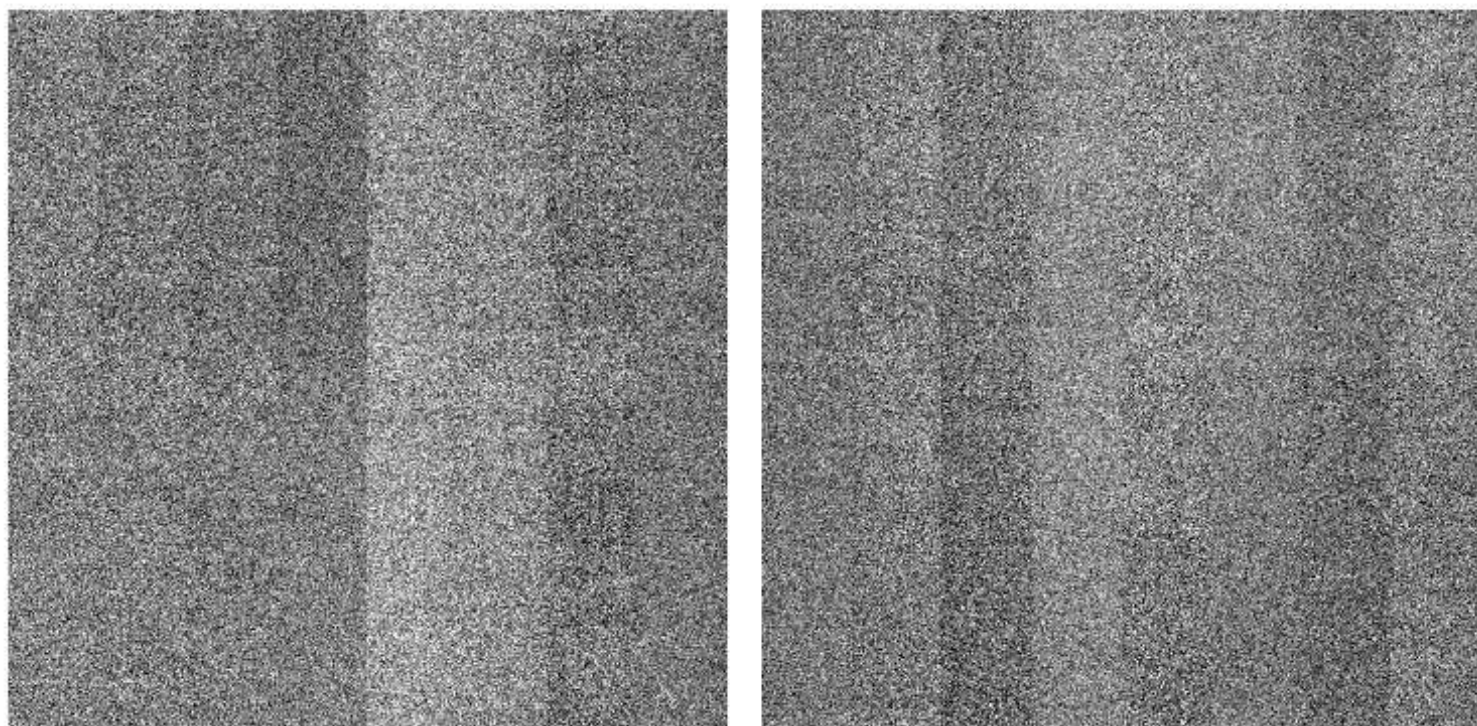
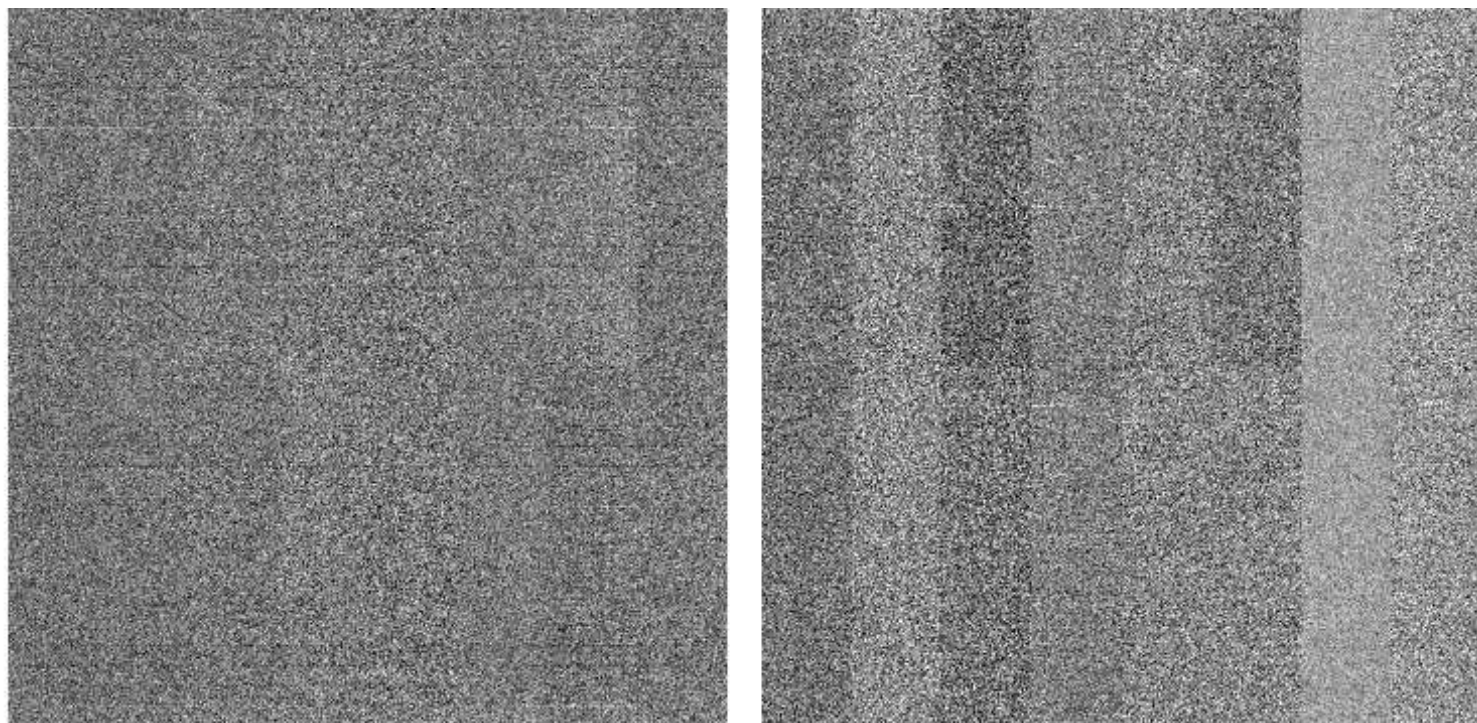
0.0



File Name	:	kmtc.20260918.021663.fits	# 108 / 110 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	04:54:19.600	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	04:54:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-18T09:46:34	Weather
CCD Temperature	:	-109.01	Moon Effect



File Name	:	kmtc.20260918.021664.fits	# 109 / 110 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	04:55:37.010	
DEC	:	-30:00:01.20	
Exposure Time	:	0	ALT : 90.0
Airmass	:	1.00	AZ : 0.0
Sidereal Time	:	04:55:37	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-09-18T09:47:39	Weather : 8
CCD Temperature	:	-109.02	Moon Effect : 0.0



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

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kmtc.20260918.021665.fits
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DARK
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04:58:14.440
-30:00:01.20
30
1.00
04:58:14
V
2026-09-18T09:50:16
-108.96

110 / 110

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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90.0
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