

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

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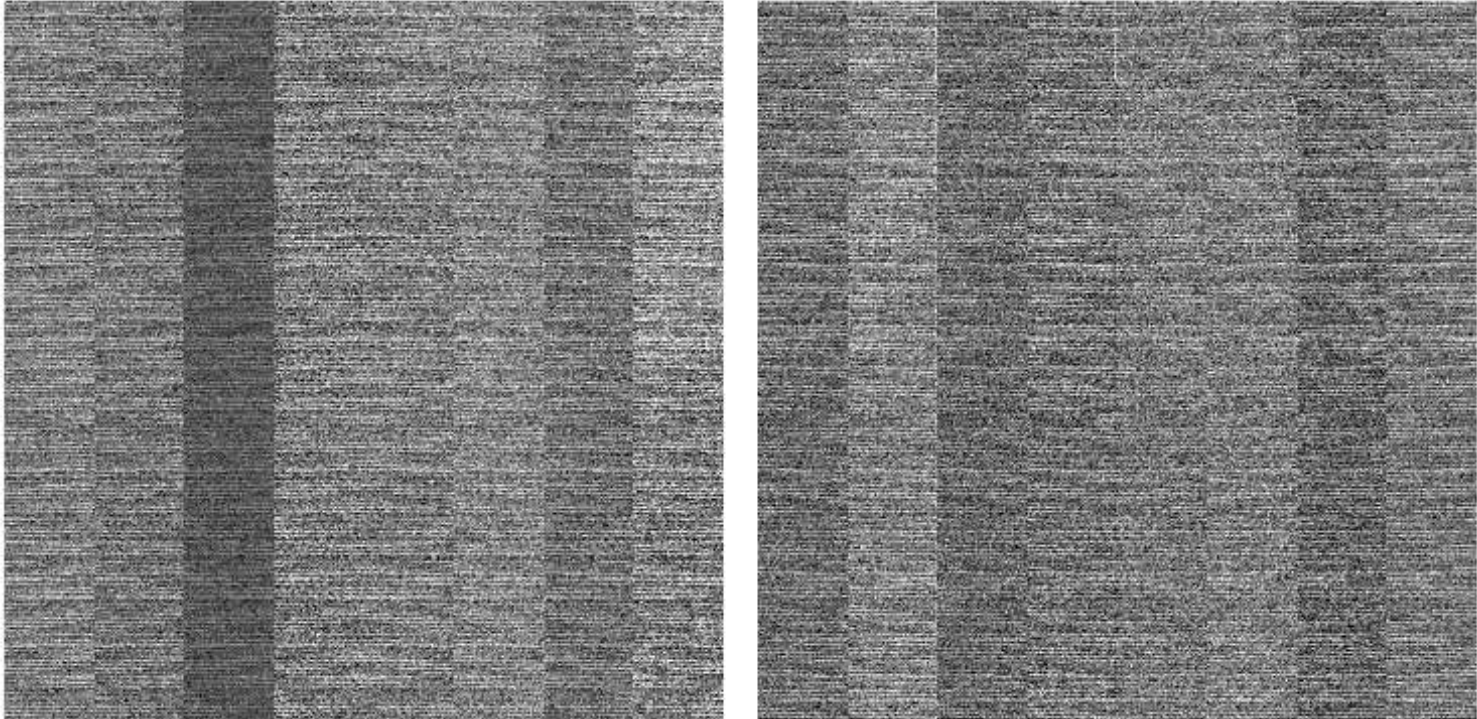
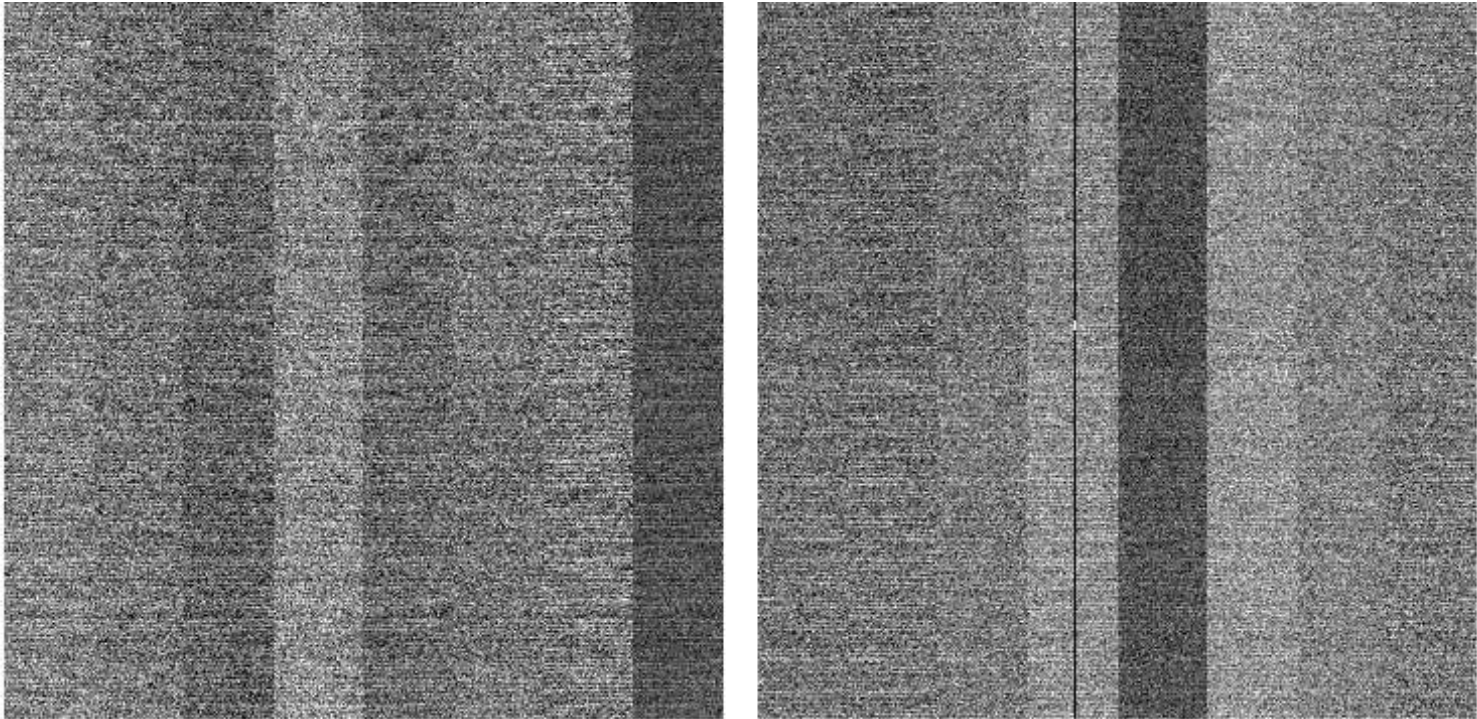
kmts.20251108.000939.fits
OBS
DARK
begin
21:53:49.240
-32:12:18.30
30
1.00
21:53:49
V
2025-11-08T17:16:09
-108.03

1 / 238

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251108.000940.fits

ALL

BIAS

bias

21:56:14.230

-32:12:18.30

0

1.00

21:56:14

R

2025-11-08T17:18:34

-108.04

2 / 238

Image Issue

CHIP

Weather

Moon Effect

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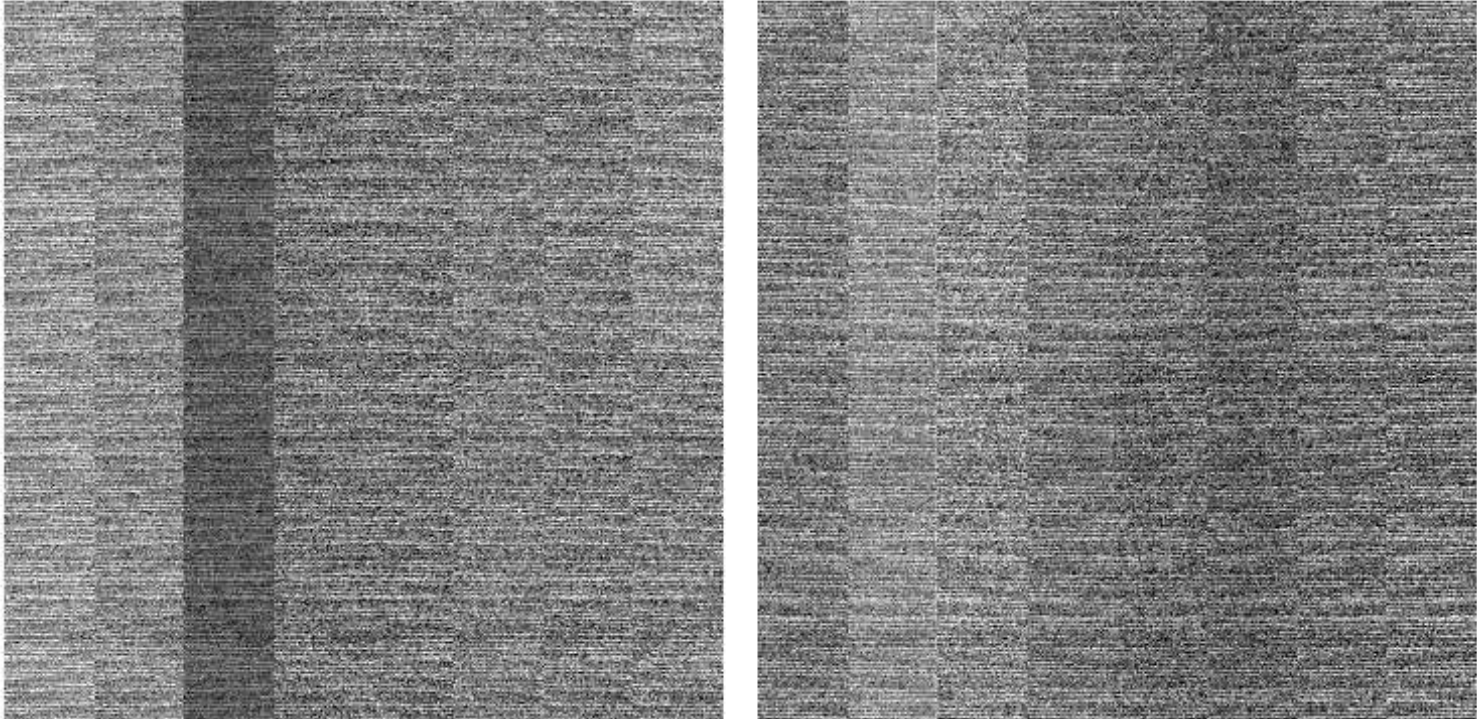
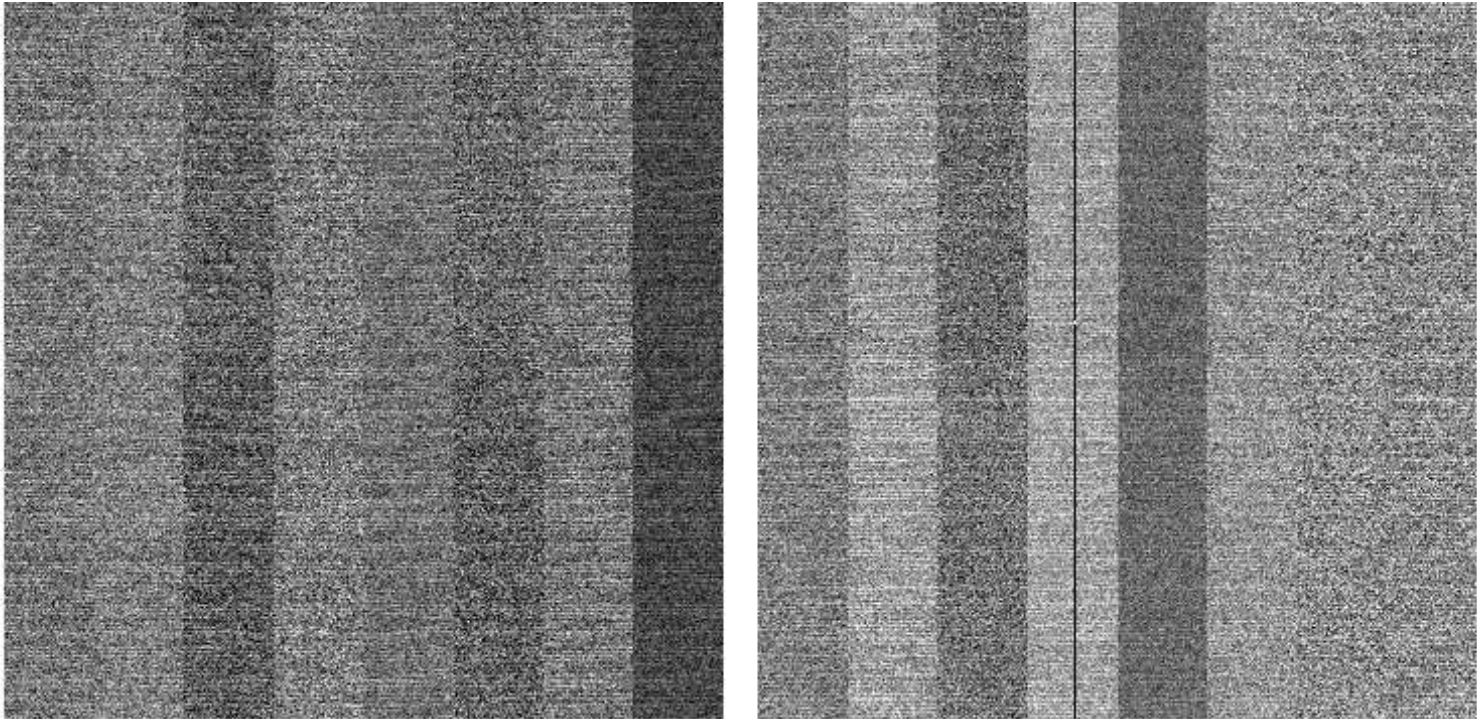
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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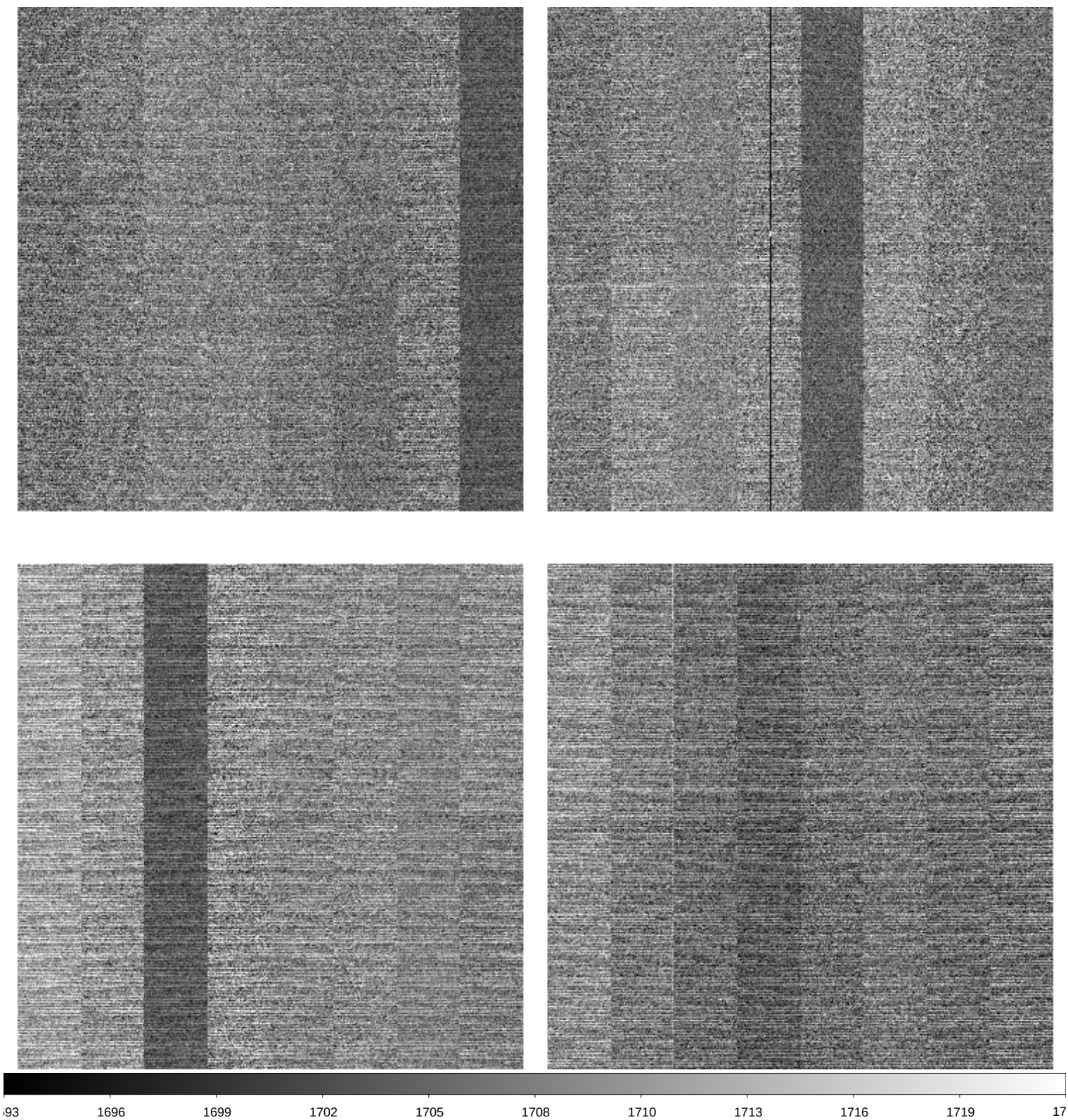
kmts.20251108.000941.fits
ALL
BIAS
bias
21:57:12.990
-32:12:18.40
0
1.00
21:57:12
R
2025-11-08T17:19:45
-108.08

3 / 238

Image Issue
CHIP
Weather
Moon Effect

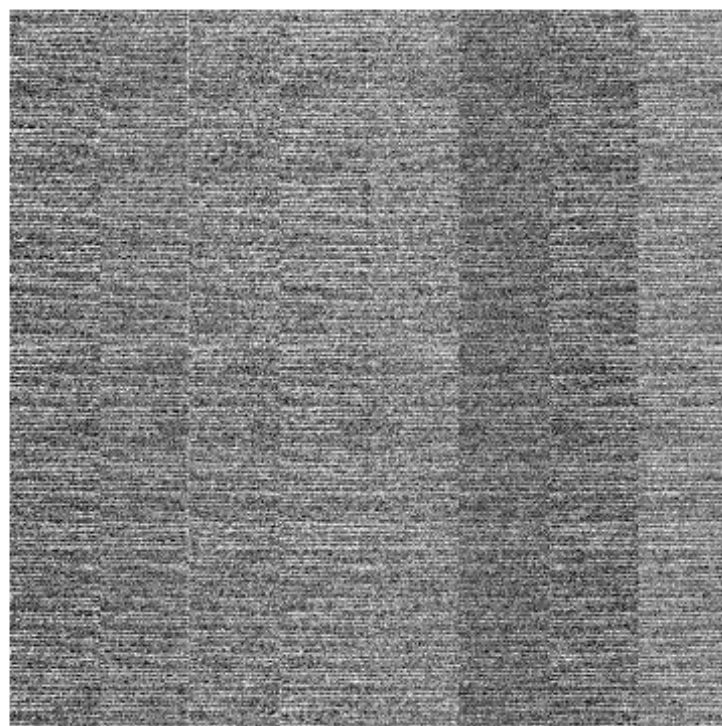
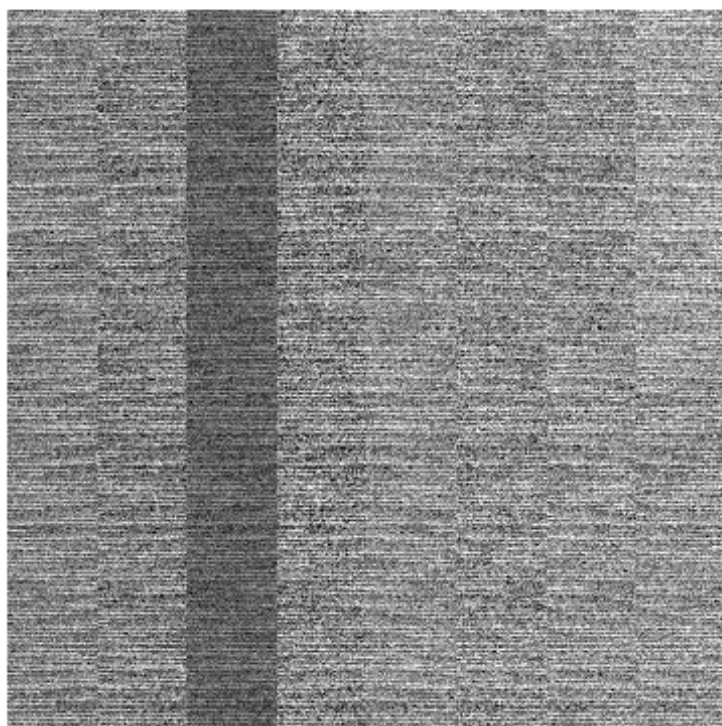
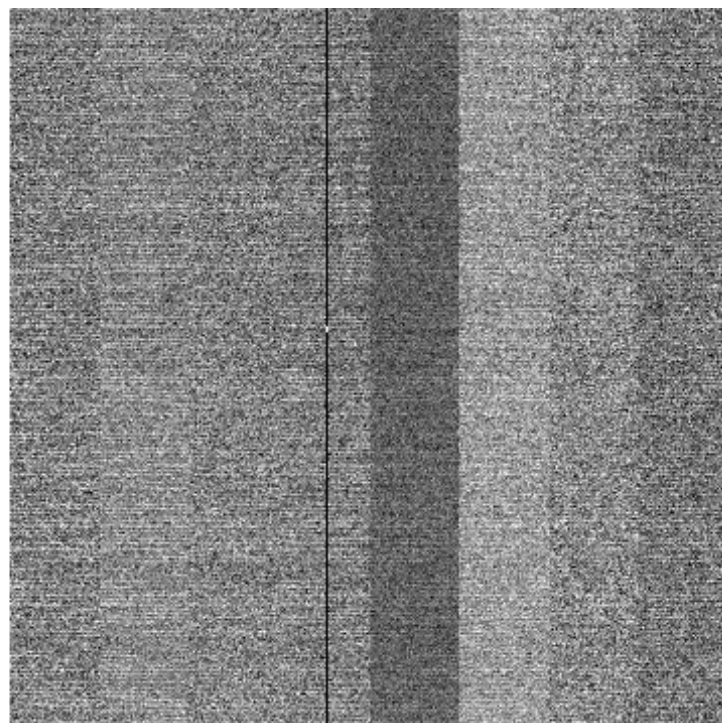
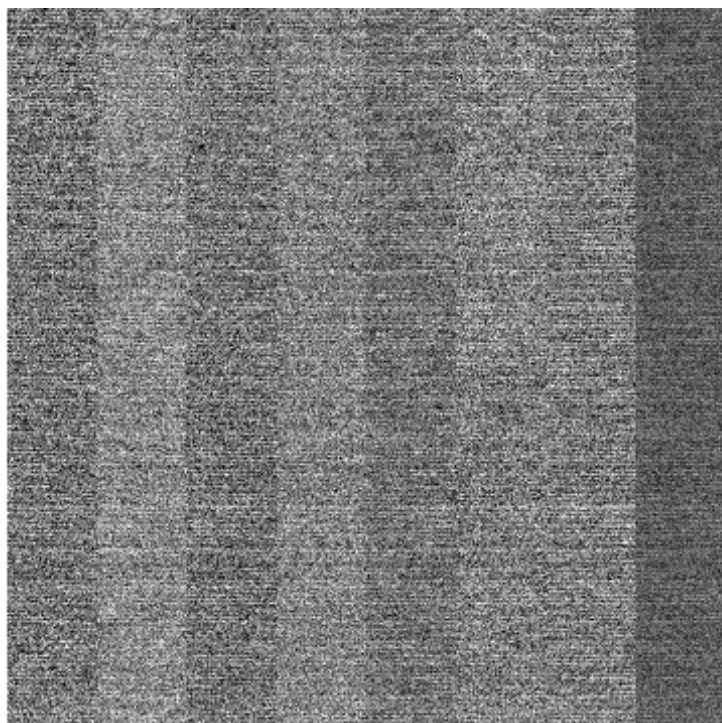
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0.0

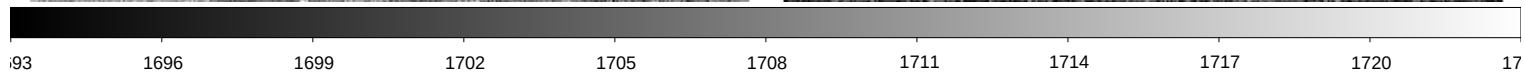
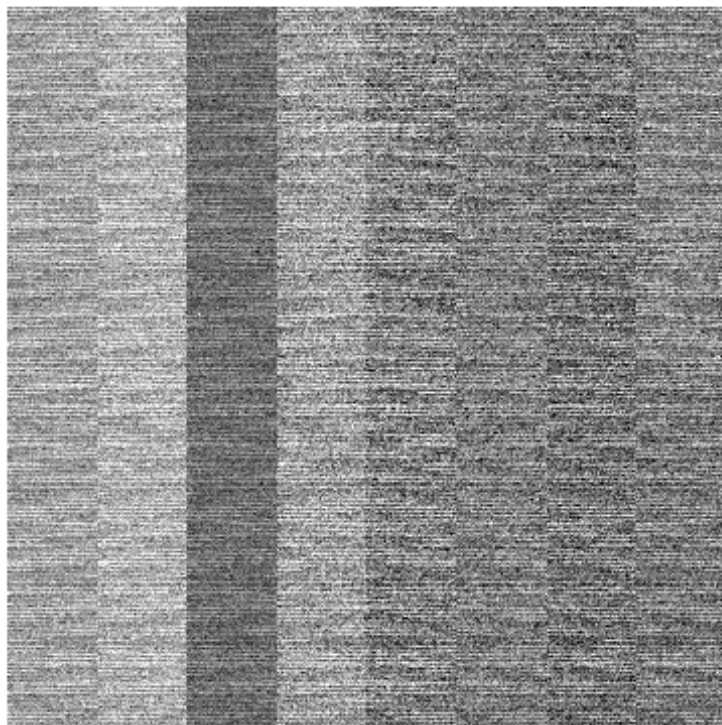
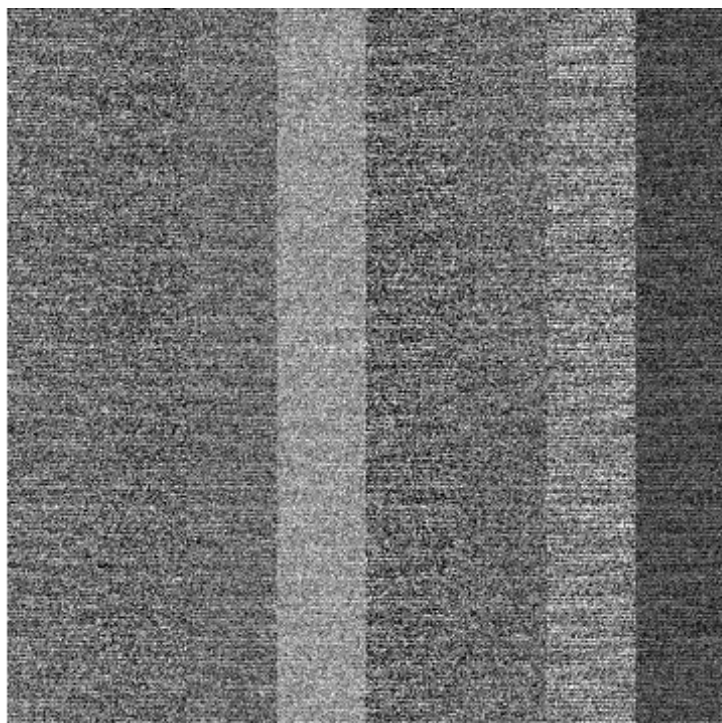


File Name	:	kmts.20251108.000942.fits	# 4 / 238 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	21:58:27.190	
DEC	:	-32:12:18.20	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	21:58:27	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-08T17:20:46	Weather
CCD Temperature	:	-108.07	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name	:	kmts.20251108.000943.fits	# 5 / 238 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	21:59:26.160	
DEC	:	-32:12:18.30	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	21:59:26	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-08T17:21:45	Weather
CCD Temperature	:	-108.09	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251108.000945.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.010

: -55:00:00.00

: 60

: 1.11

: 22:49:34

: B

: 2025-11-08T18:11:45

: -108.24

Image Issue

CHIP

Weather

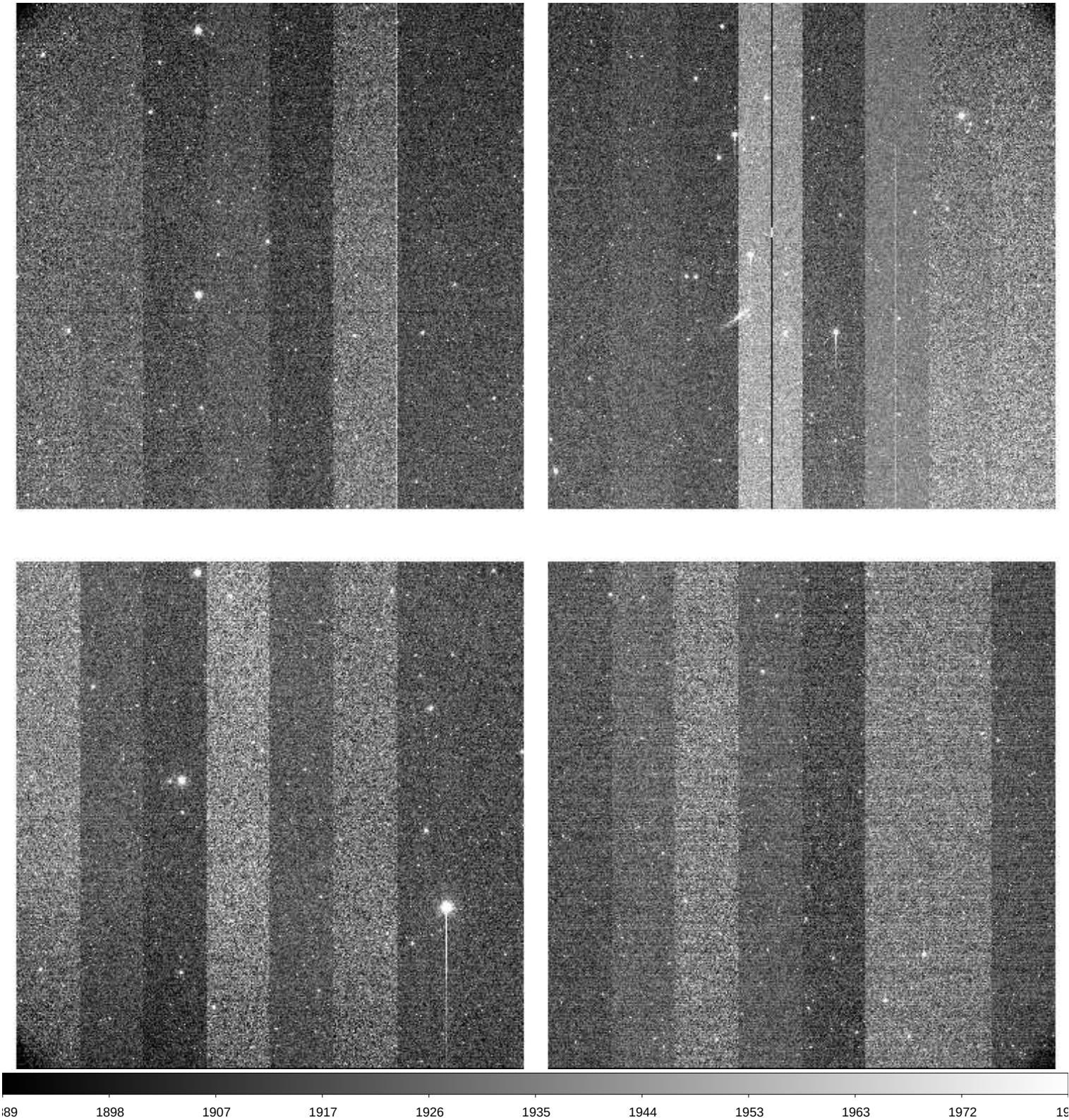
Moon Effect

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251108.000946.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -55:00:00.10

: 60

: 1.11

: 22:51:34

: B

: 2025-11-08T18:13:45

: -108.29

8 / 238

Image Issue

CHIP

Weather

Moon Effect

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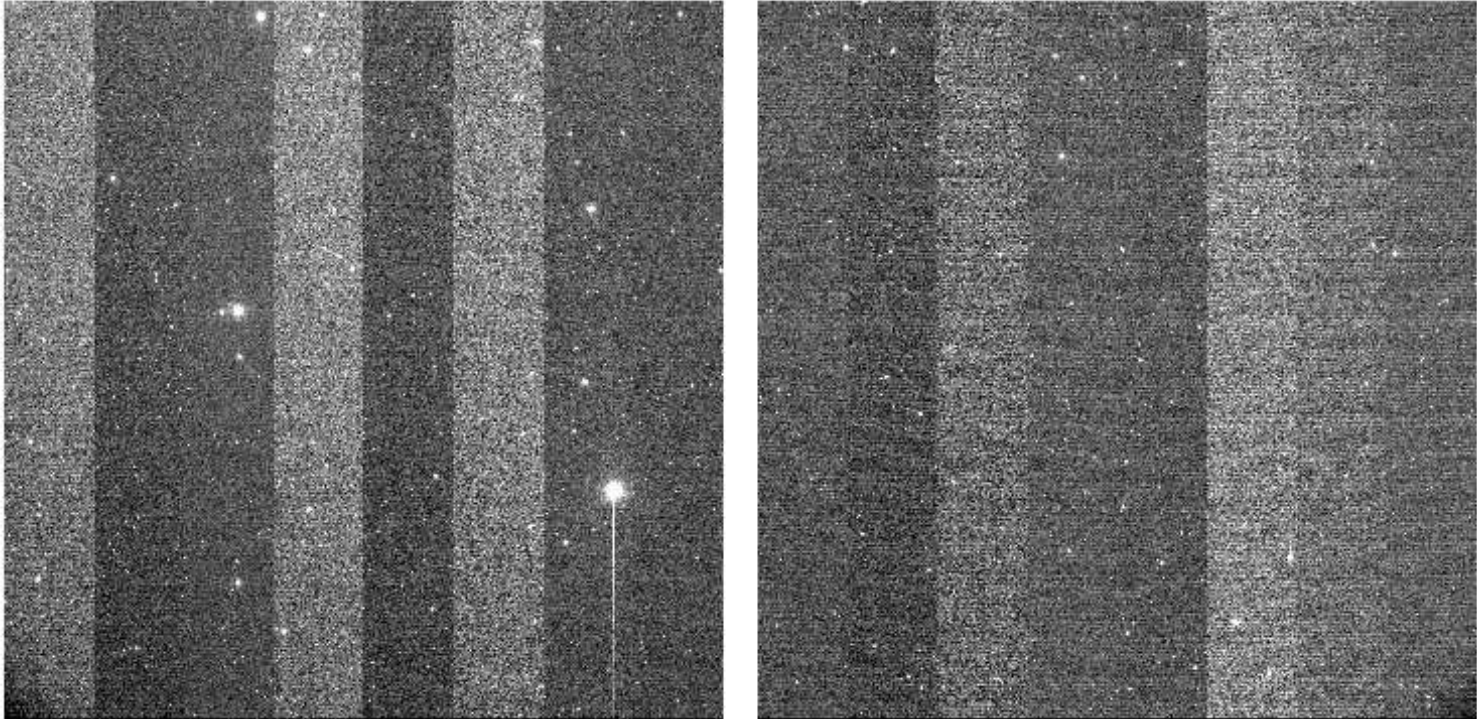
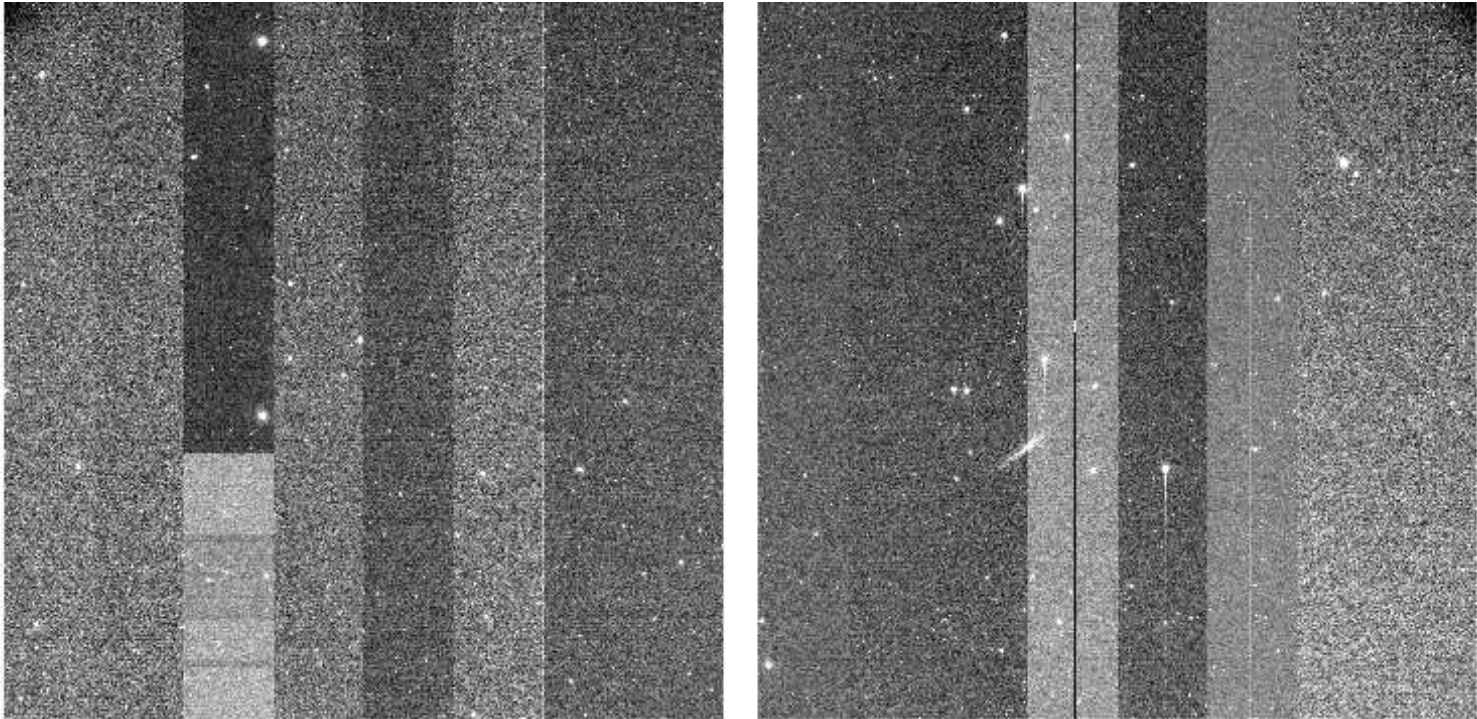
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File Name
Project ID
Image Type
Object Name
RA
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

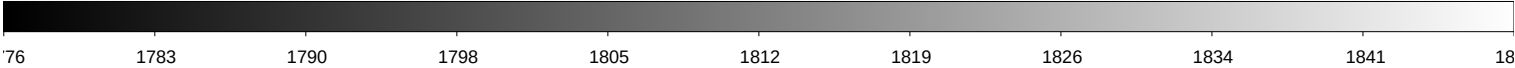
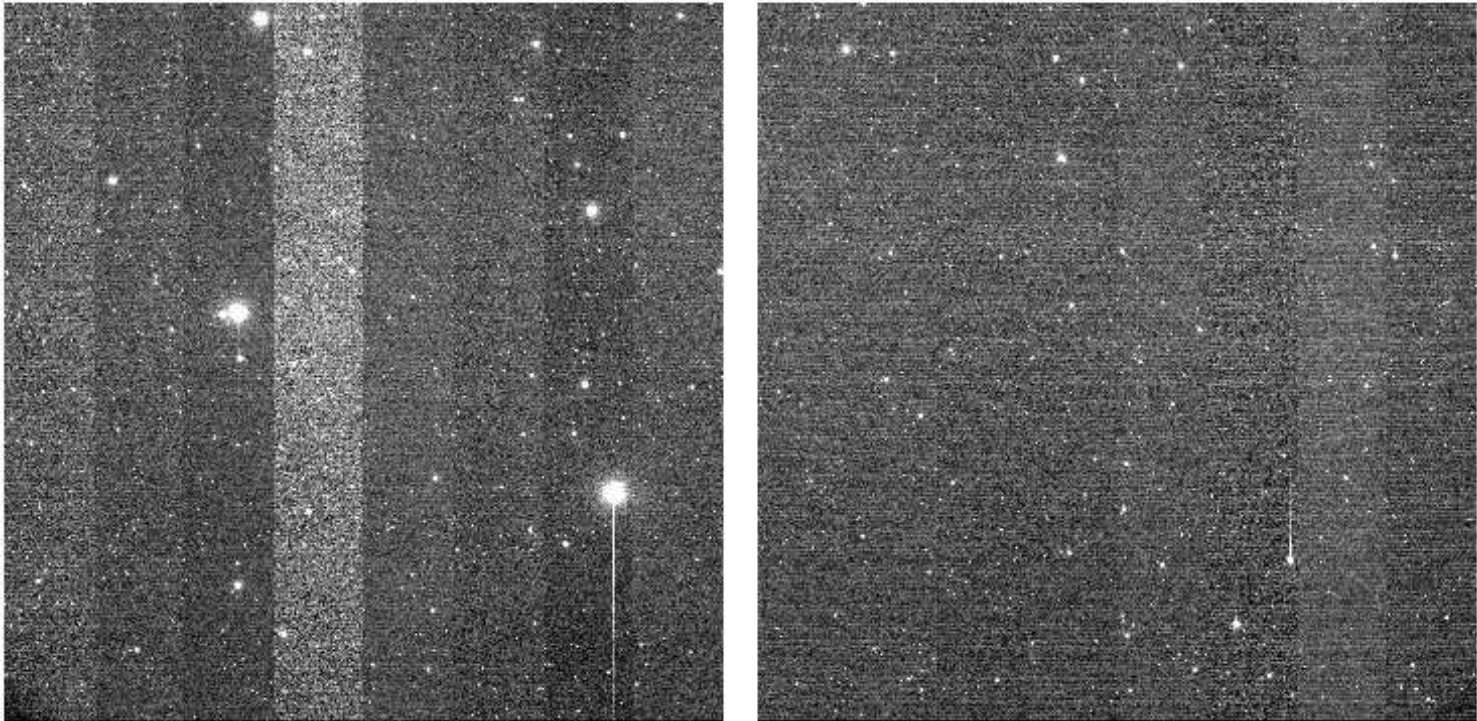
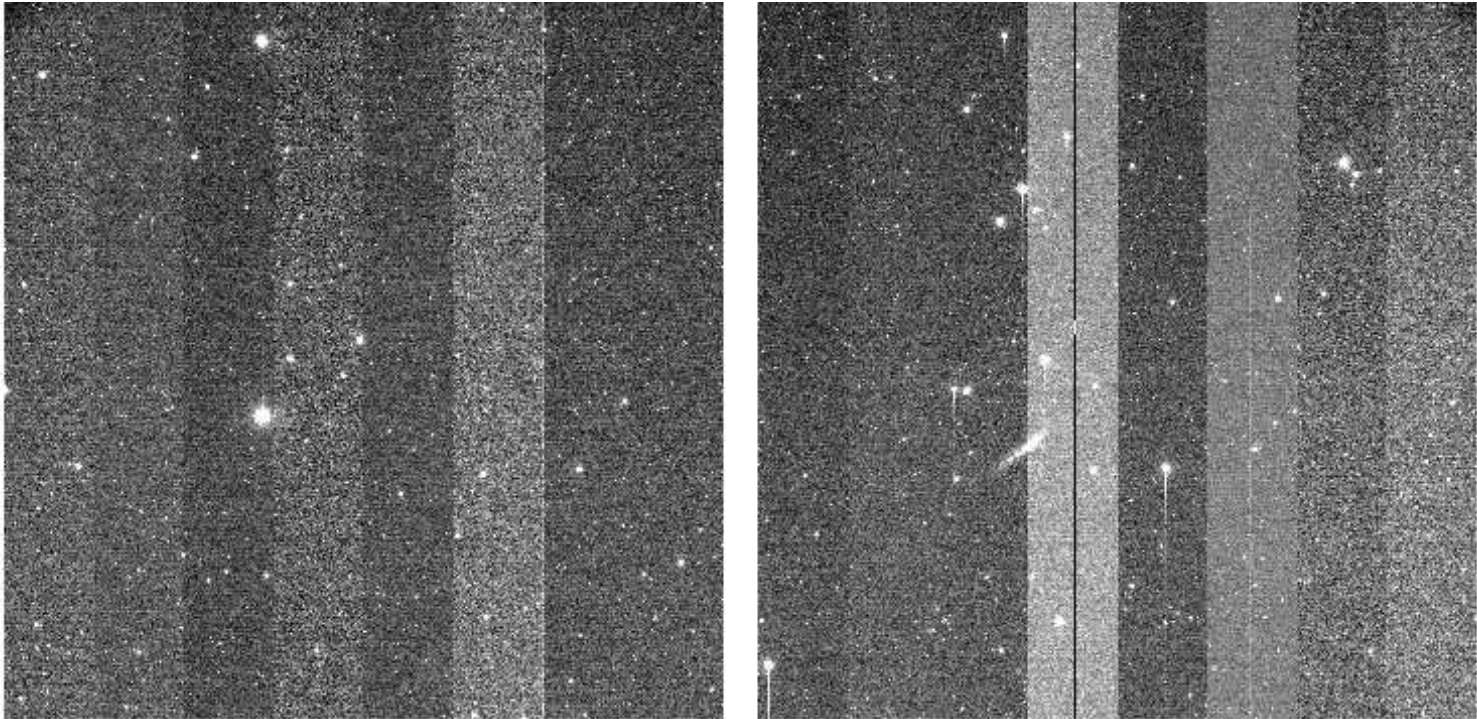
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kmts.20251108.000947.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.10
60
1.11
22:53:34
V
2025-11-08T18:15:57
-108.25

Image Issue
CHIP
Weather
Moon Effect

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

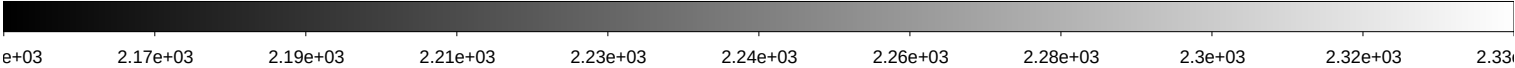
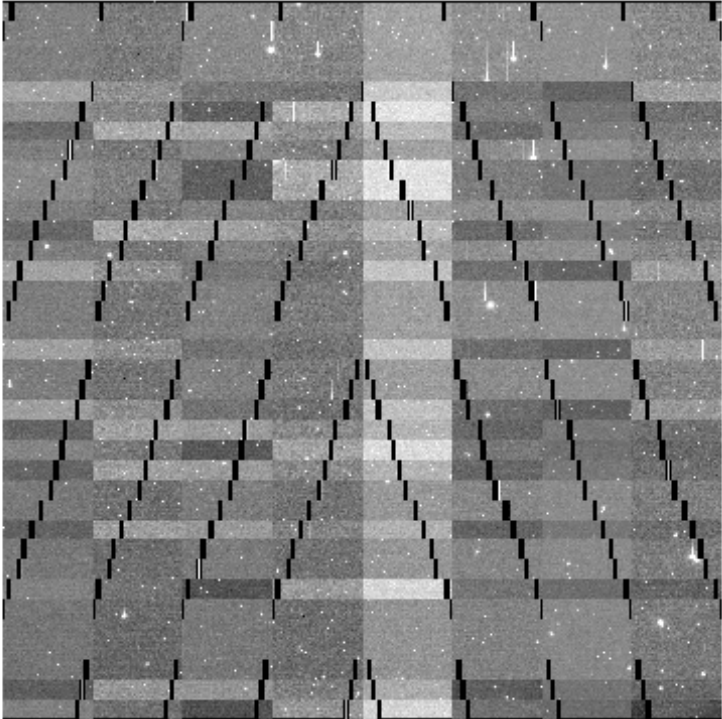
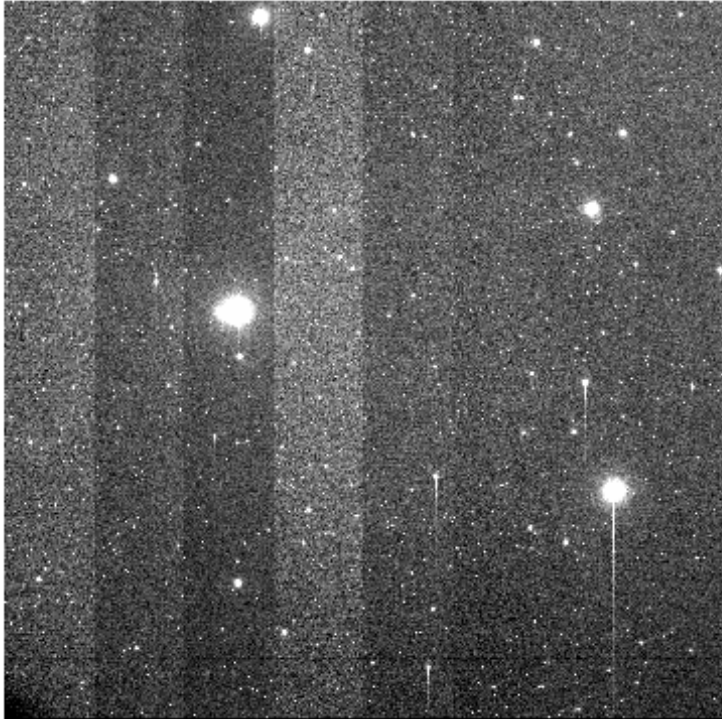
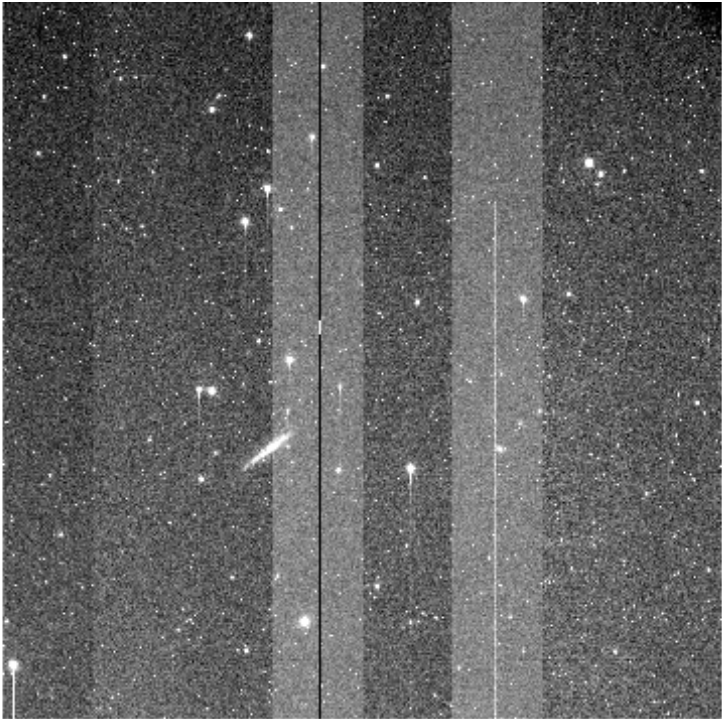
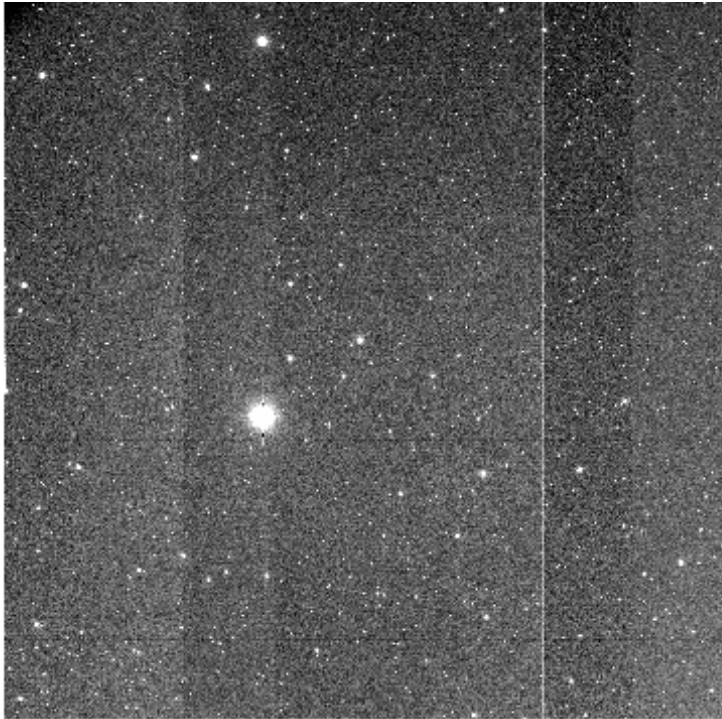
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kmts.20251108.000948.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.10
60
1.11
22:55:48
I
2025-11-08T18:17:58
-108.28

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

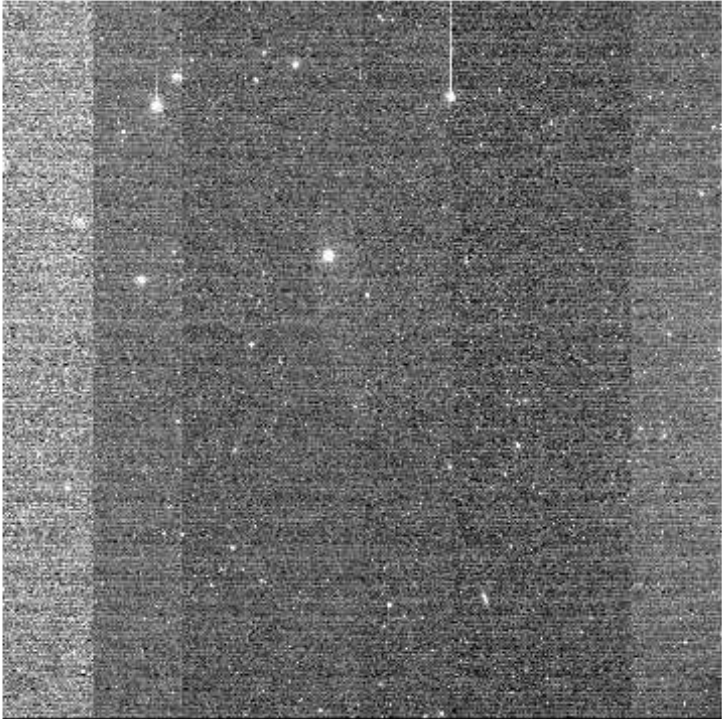
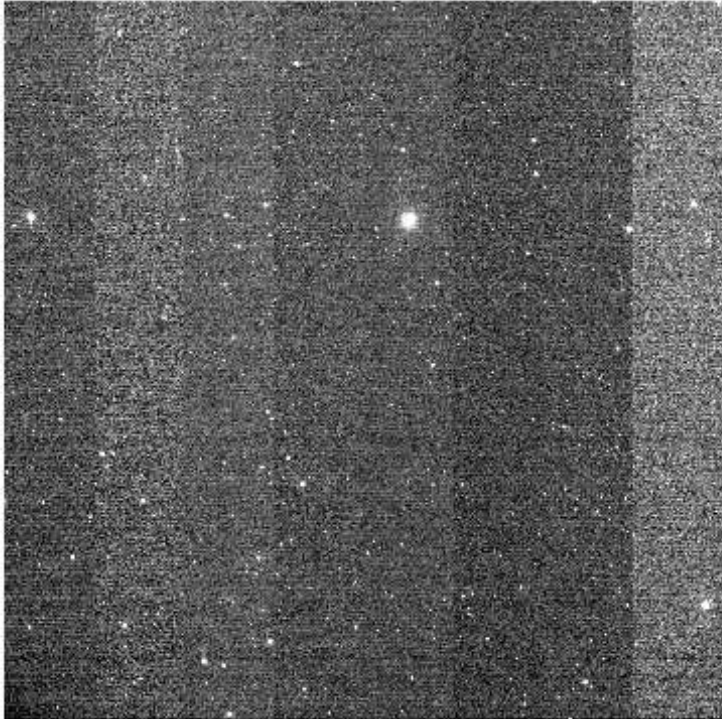
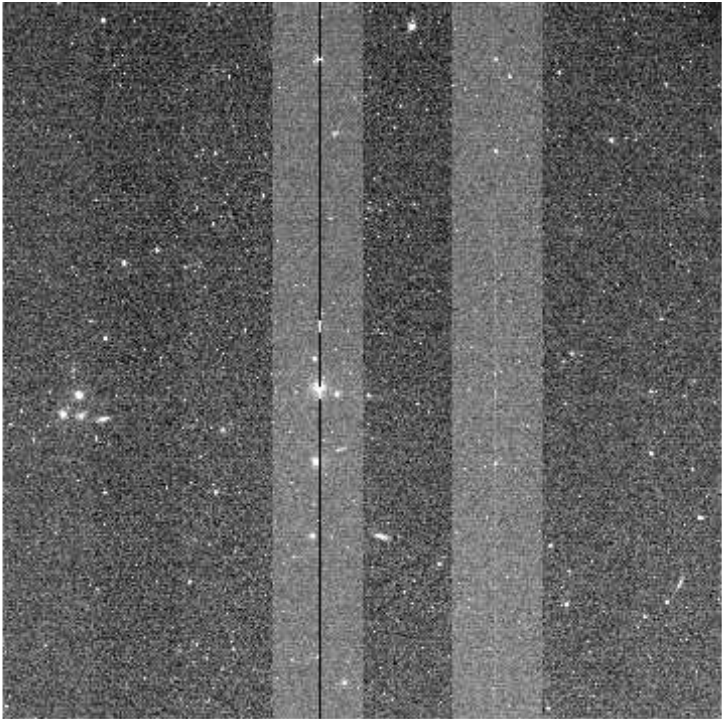
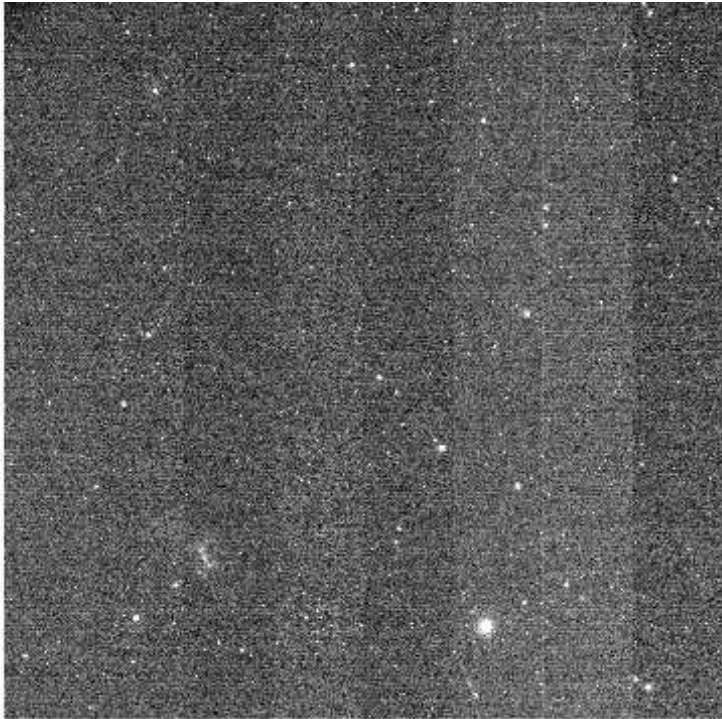
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kmts.20251108.000949.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.04
22:57:49
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2025-11-08T18:19:58
-108.25

Image Issue
CHIP
Weather
Moon Effect

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

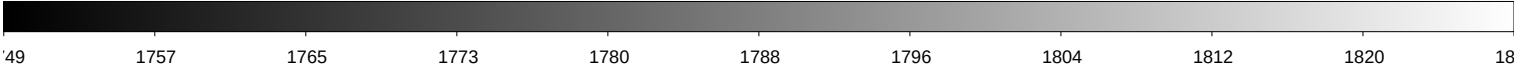
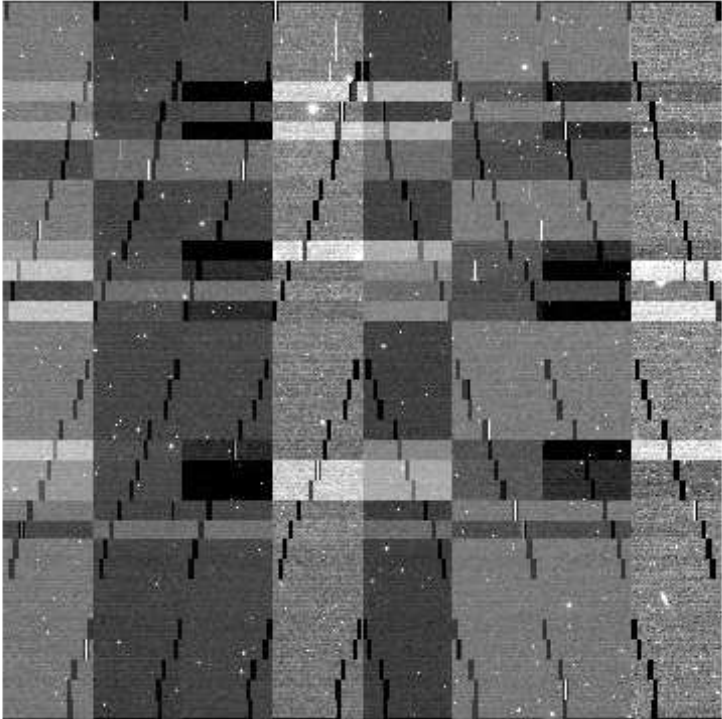
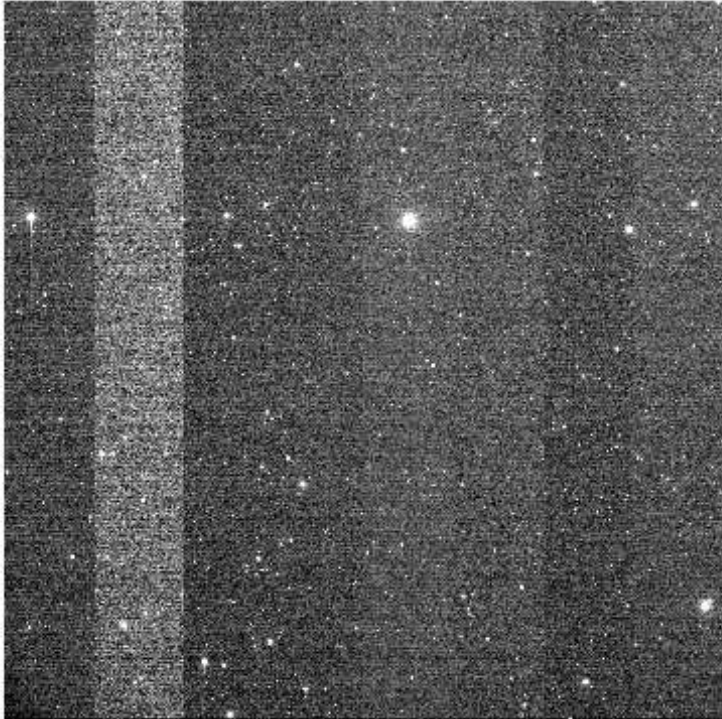
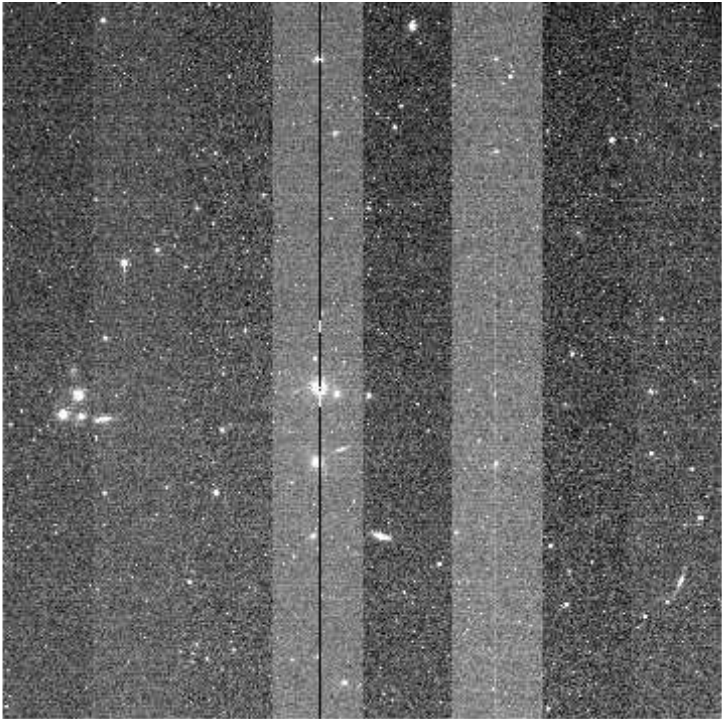
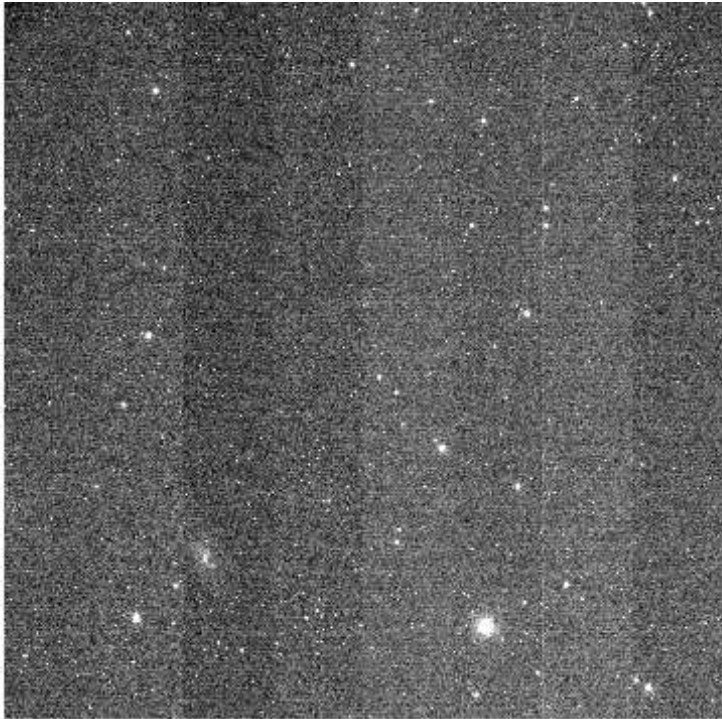
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kmts.20251108.000950.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.04
22:59:49
V
2025-11-08T18:21:58
-108.25

Image Issue
CHIP
Weather
Moon Effect

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

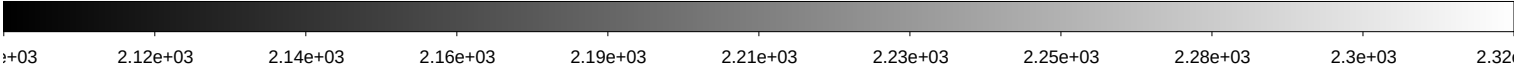
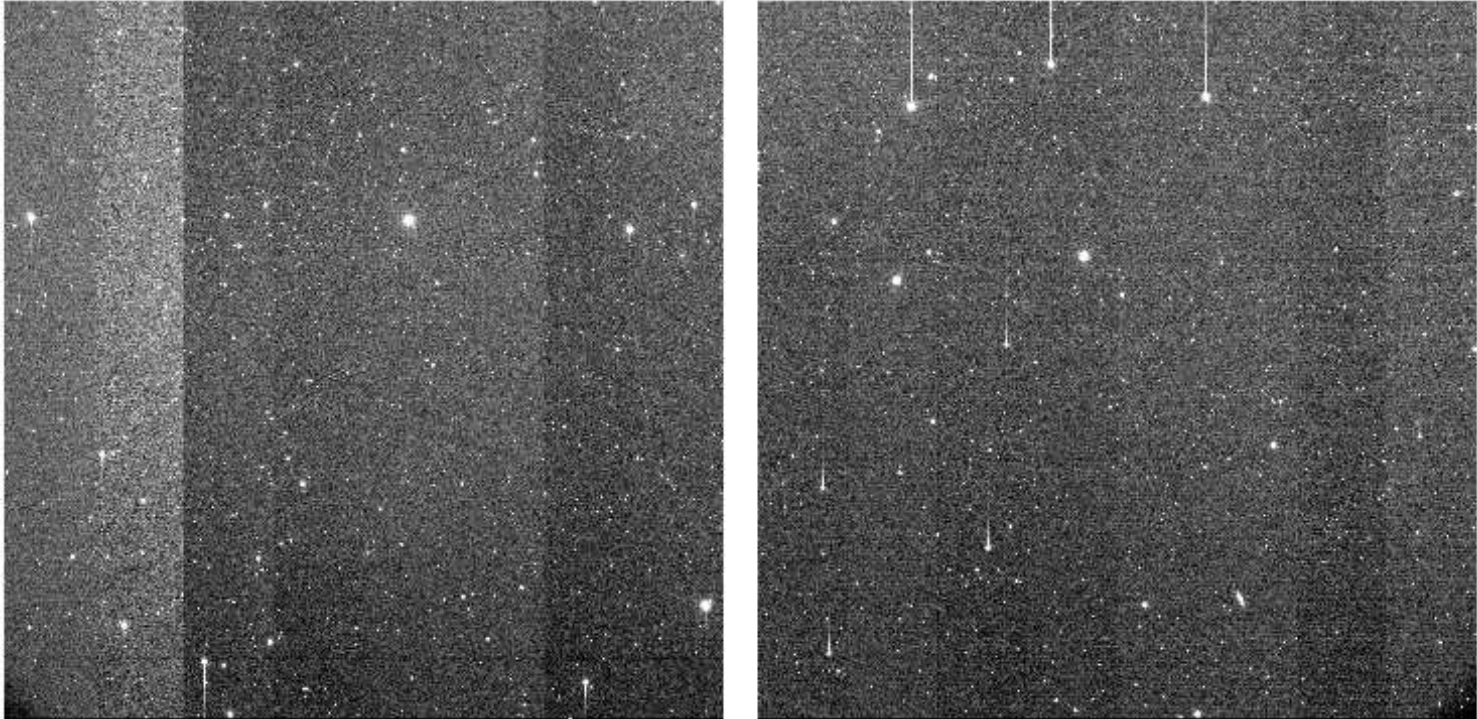
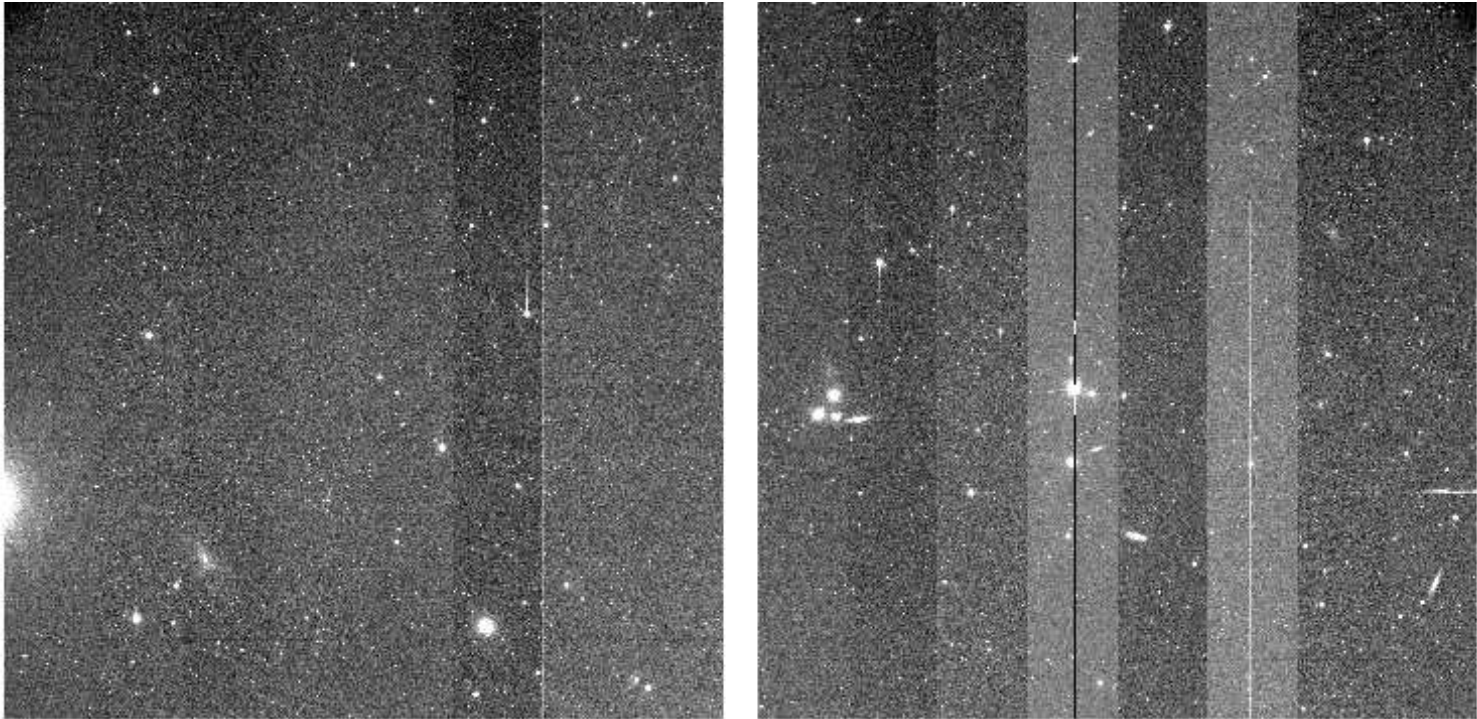
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kmts.20251108.000951.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.04
23:01:45
I
2025-11-08T18:24:07
-108.23

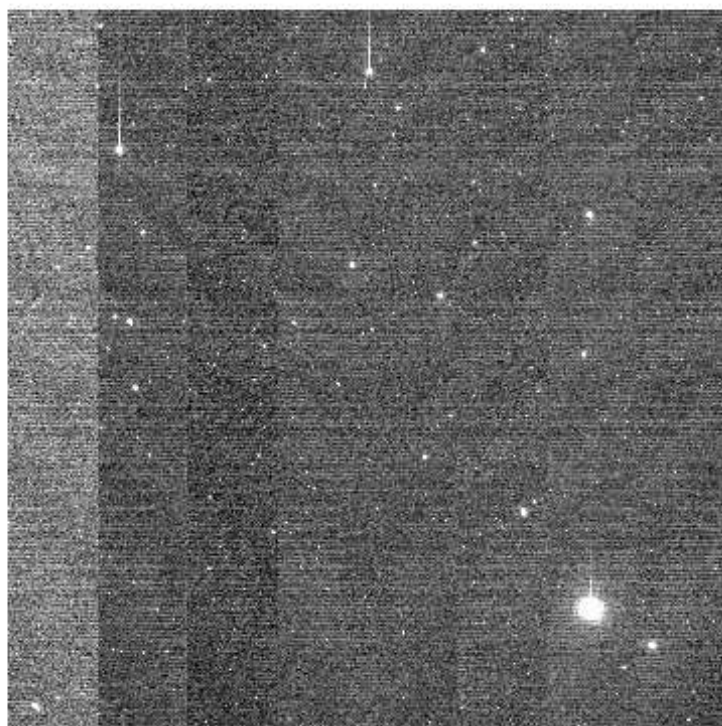
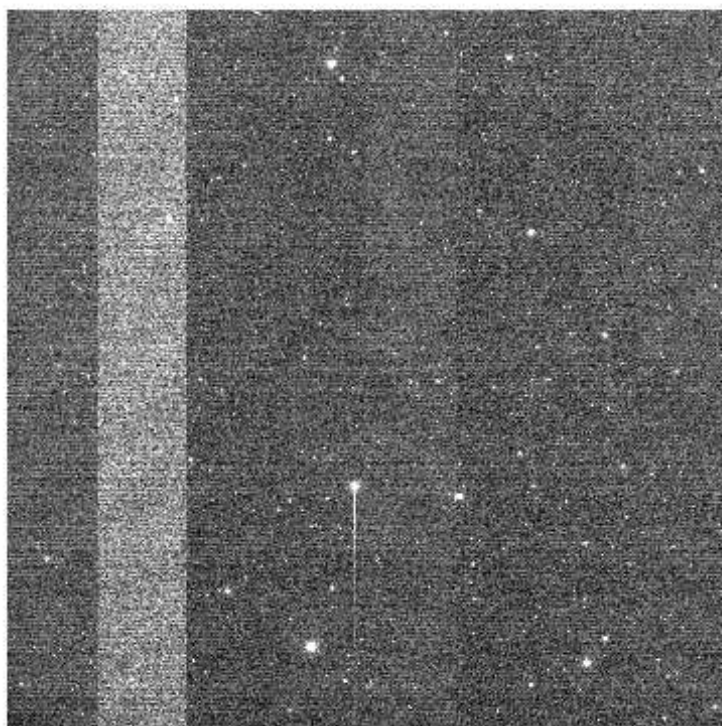
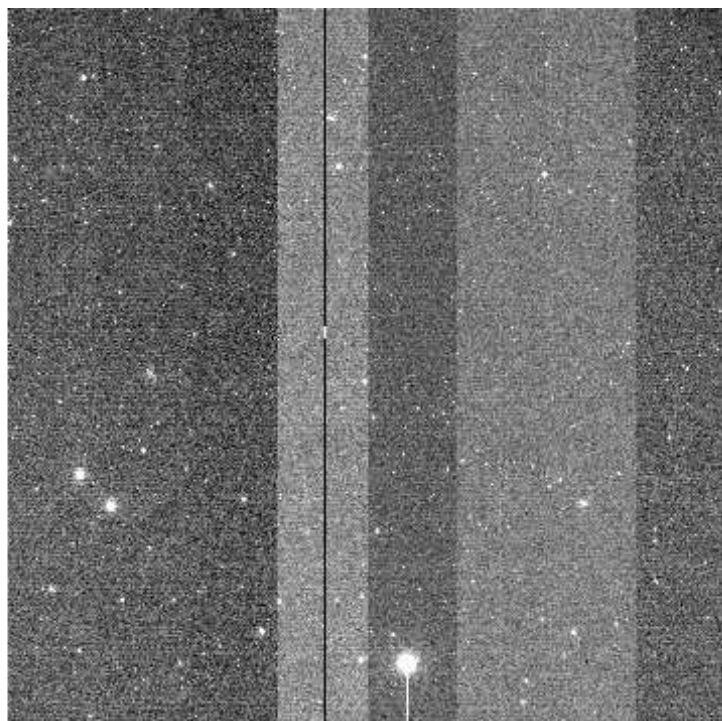
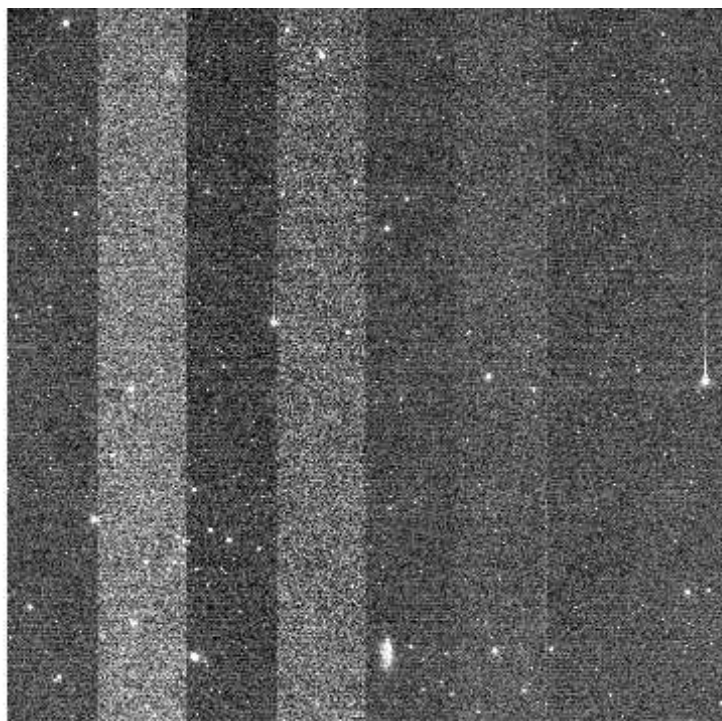
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmnts.20251108.000952.fits	# 14 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7314-2	
RA	: 22:33:35.000	
DEC	: -26:13:00.20	
Exposure Time	: 60	
Airmass	: 1.01	
Sidereal Time	: 23:04:46	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-08T18:26:55	Weather
CCD Temperature	: -108.27	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251108.000953.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.010

: -26:13:00.10

: 60

: 1.01

: 23:06:43

: V

: 2025-11-08T18:29:04

: -108.26

Image Issue

CHIP

Weather

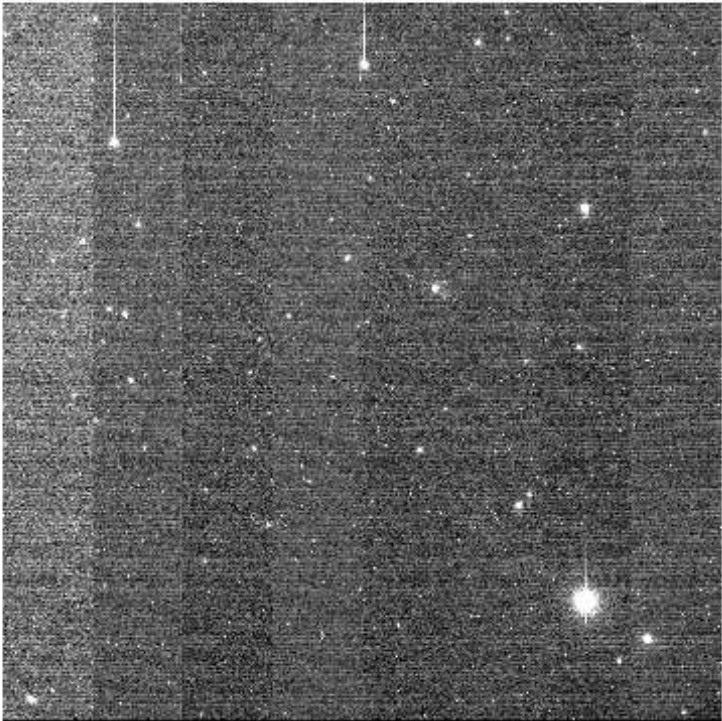
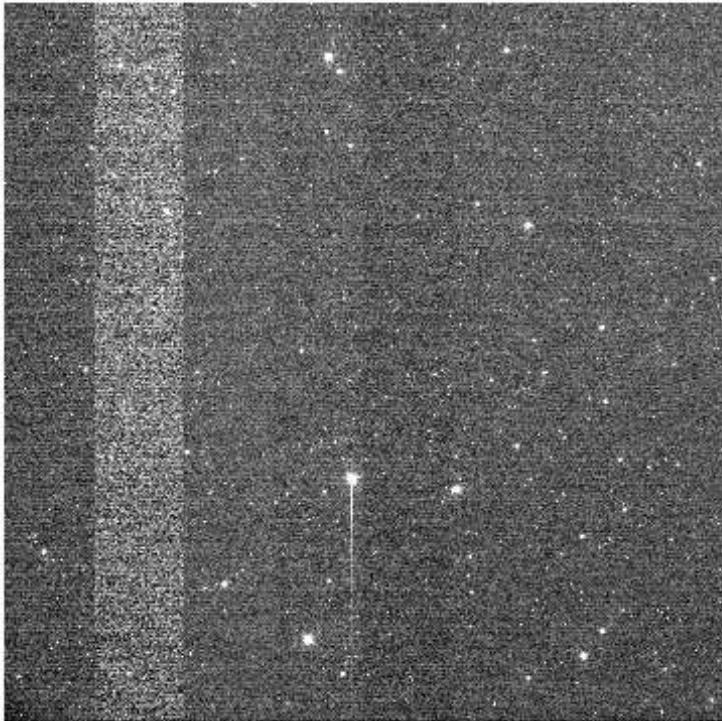
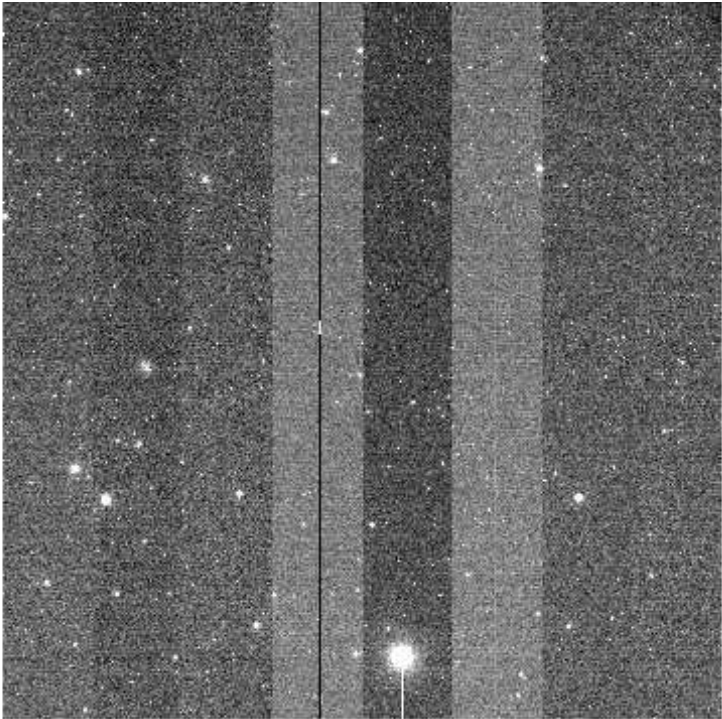
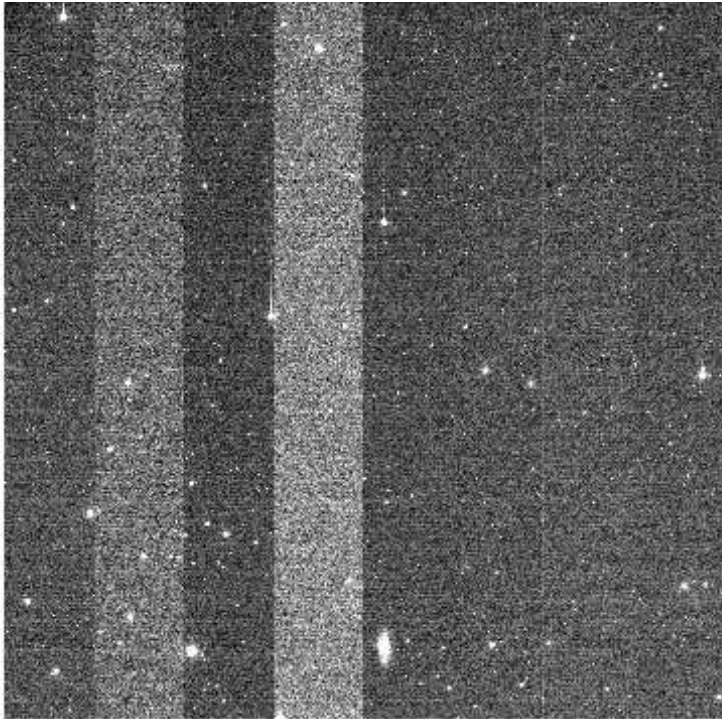
Moon Effect

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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

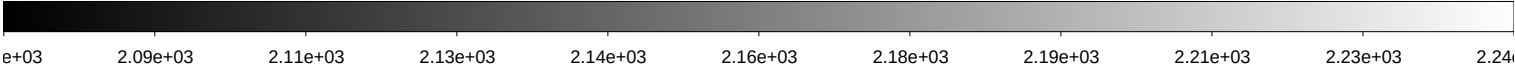
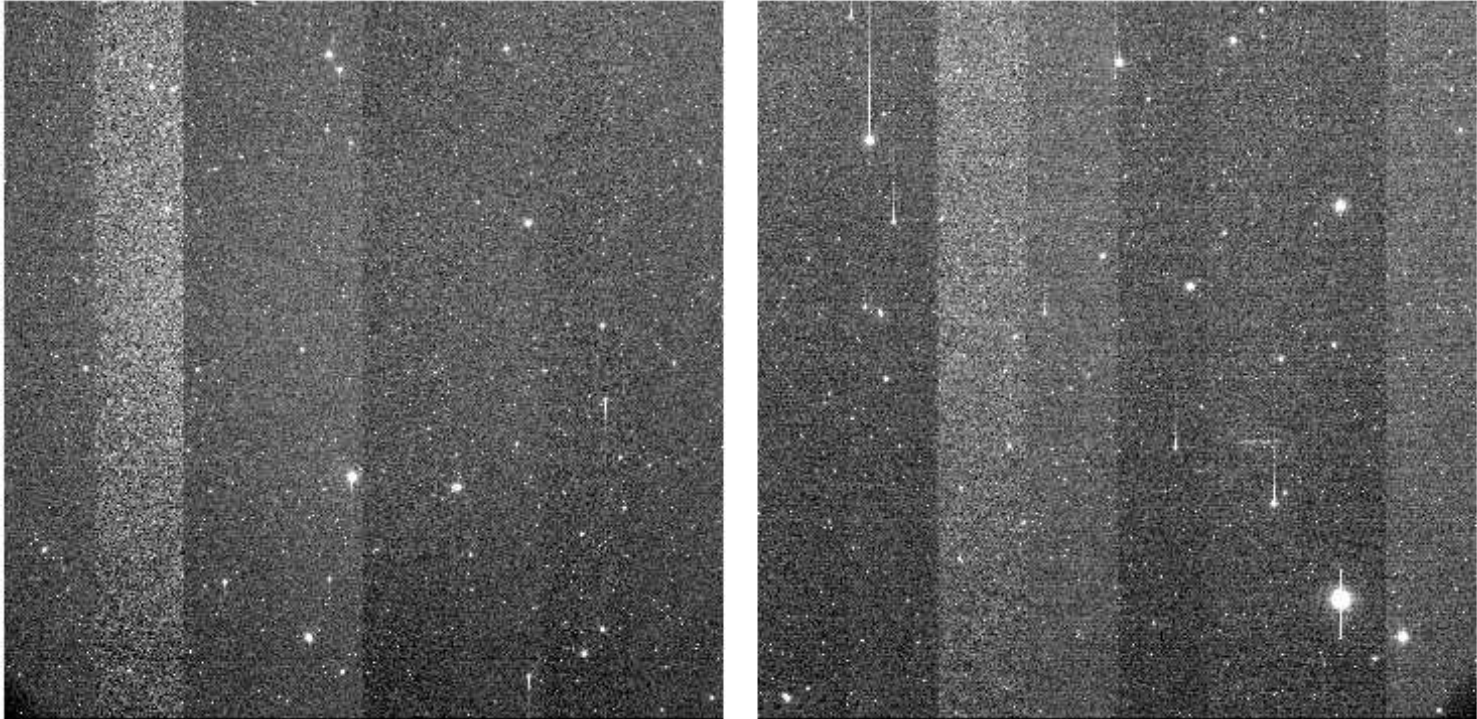
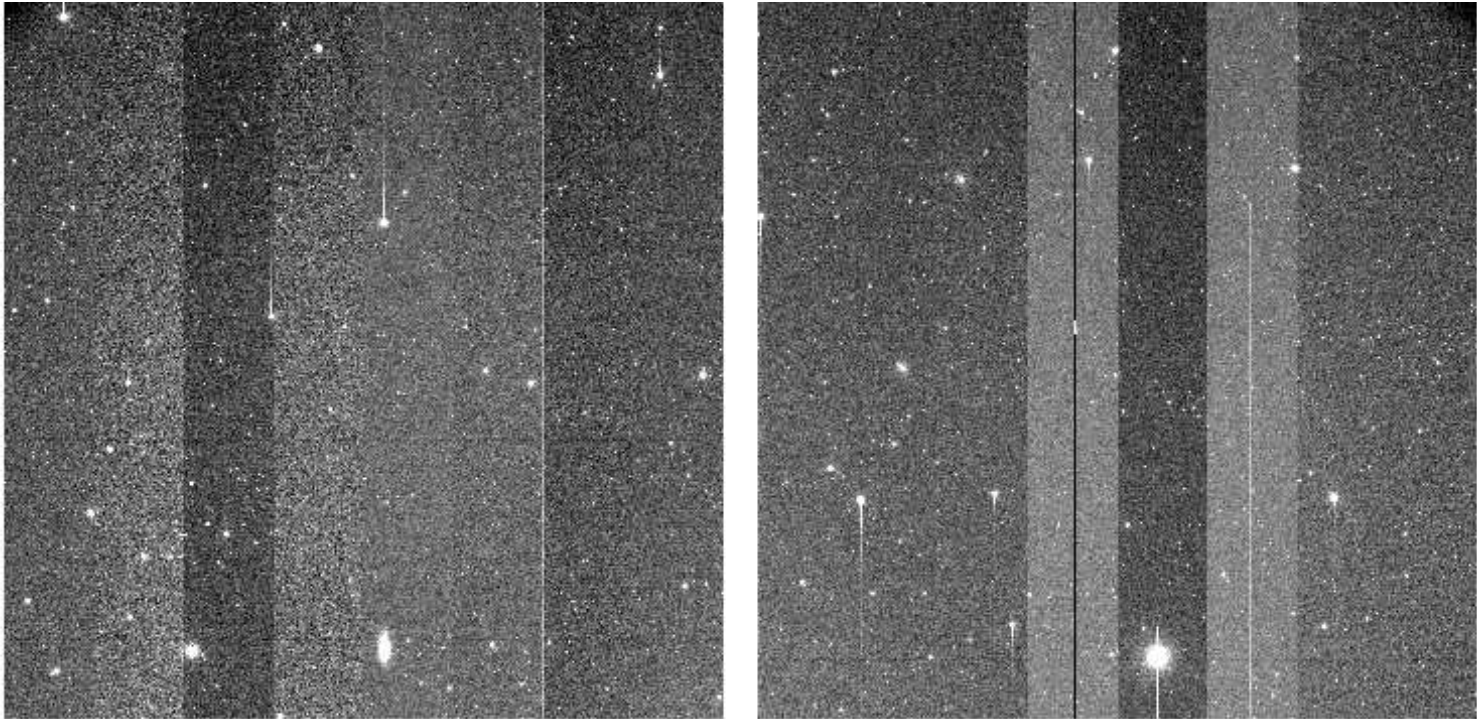
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kmts.20251108.000954.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.10
60
1.01
23:08:57
I
2025-11-08T18:31:05
-108.31

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

: kmts.20251108.000955.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.10

: 60

: 1.01

: 23:11:51

: B

: 2025-11-08T18:33:58

: -108.29

17 / 238

Image Issue

CHIP

Weather

Moon Effect

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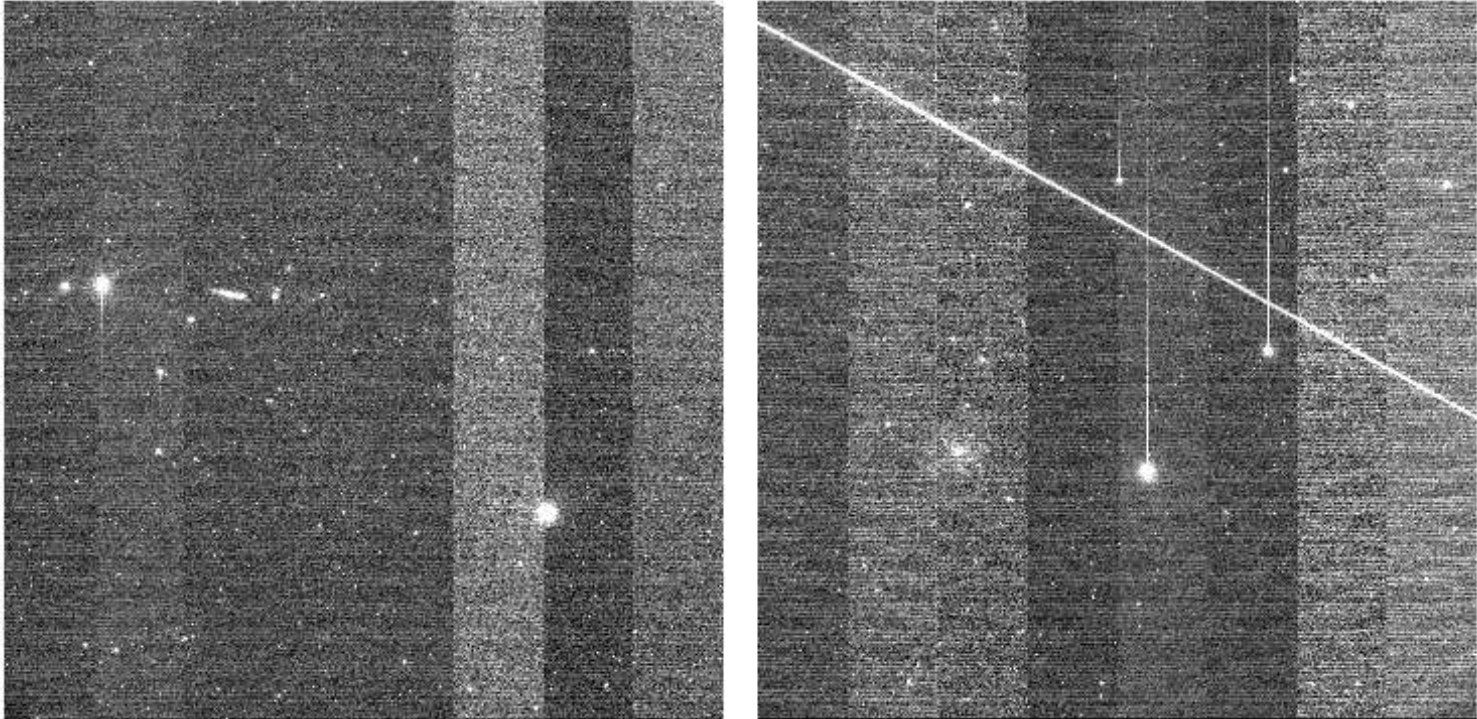
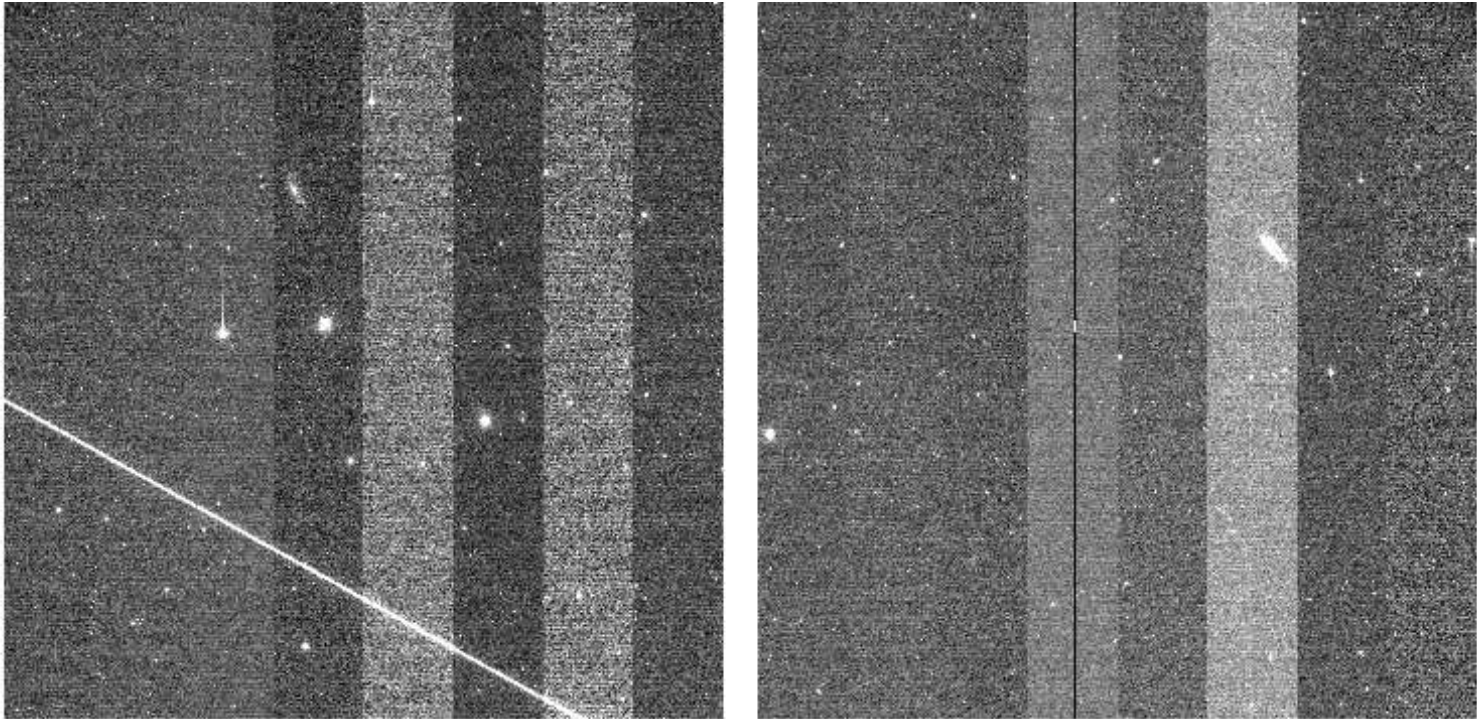
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

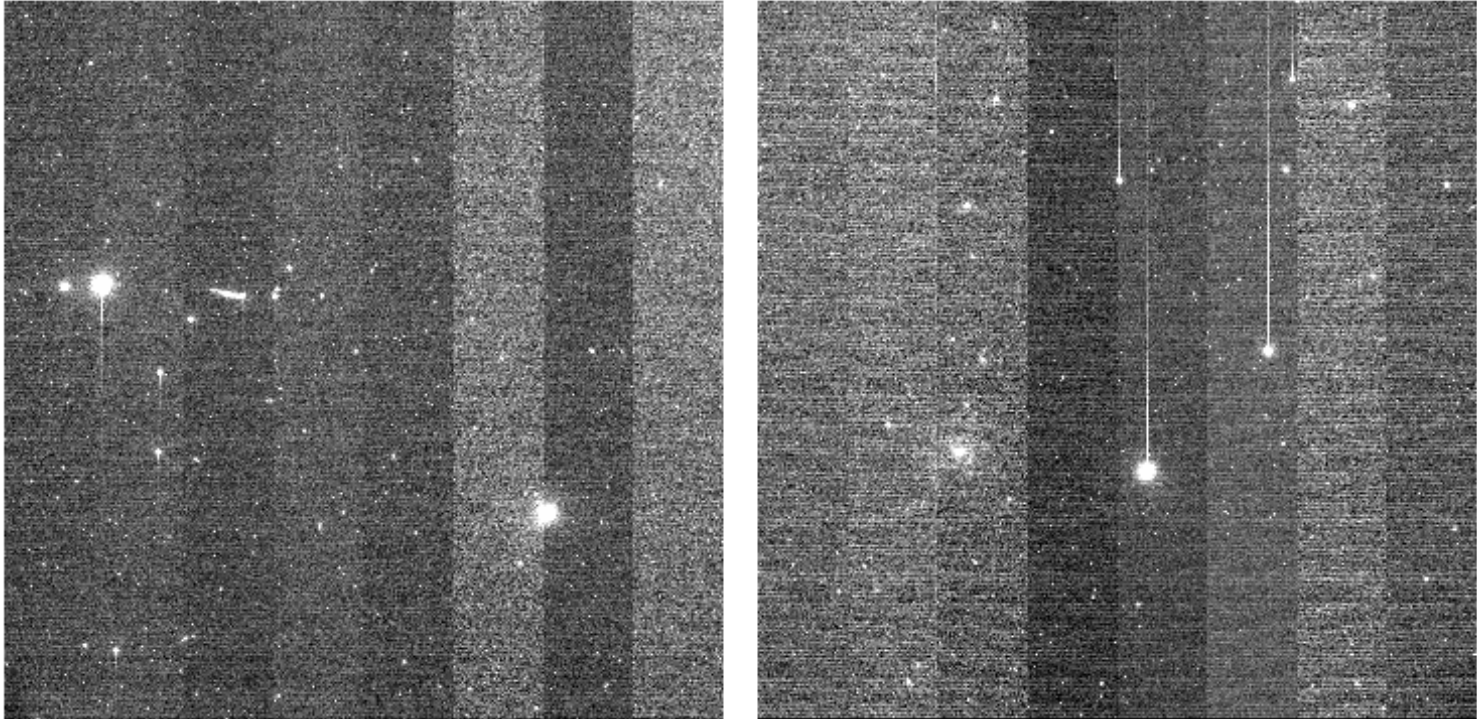
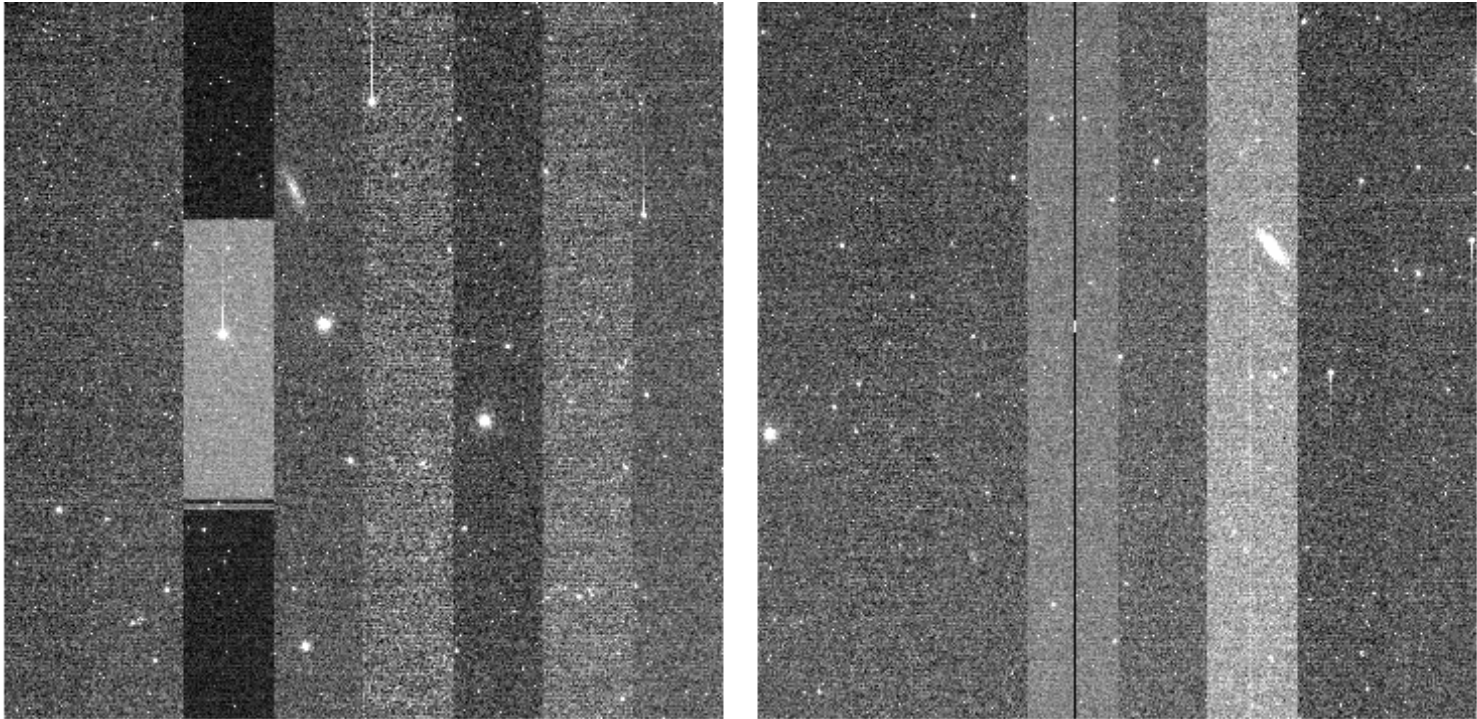
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kmts.20251108.000956.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.20
60
1.01
23:13:47
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2025-11-08T18:36:08
-108.33

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

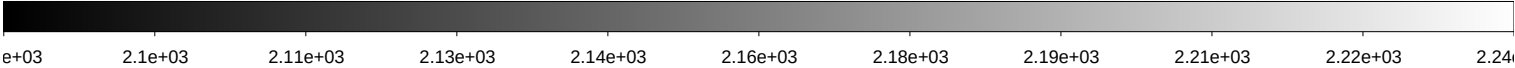
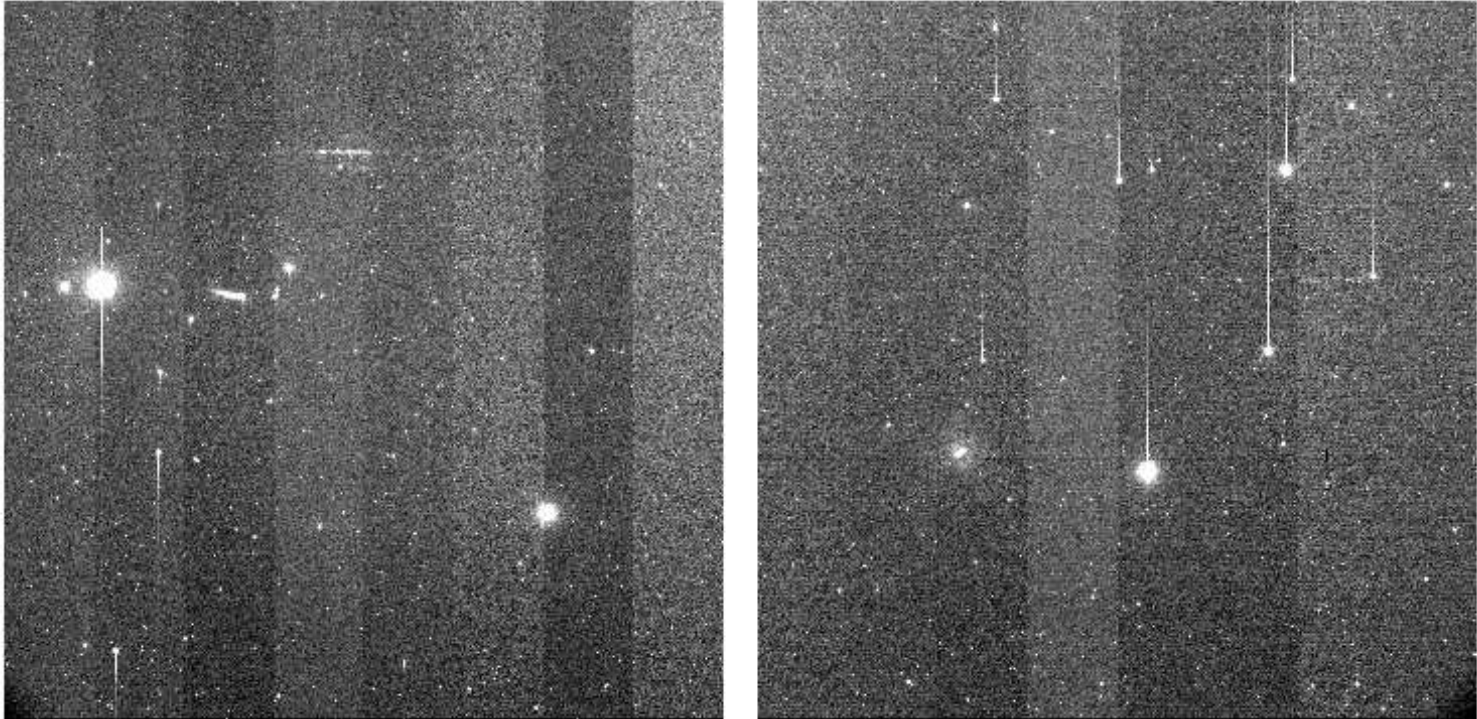
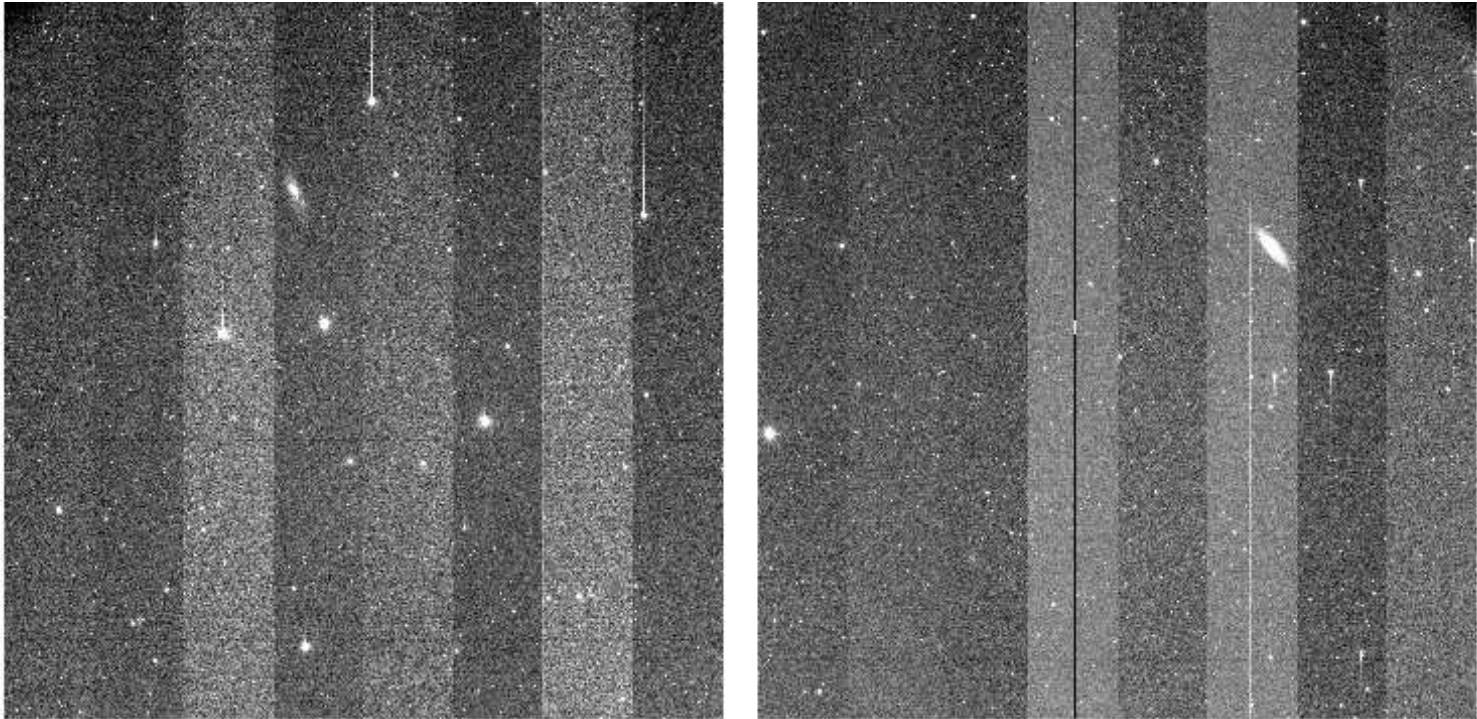
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kmts.20251108.000957.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.10
60
1.01
23:15:57
I
2025-11-08T18:38:17
-108.3

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251108.000958.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.000

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: 23:18:07

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: 2025-11-08T18:40:26

: -108.31

20 / 238

Image Issue

CHIP

Weather

Moon Effect

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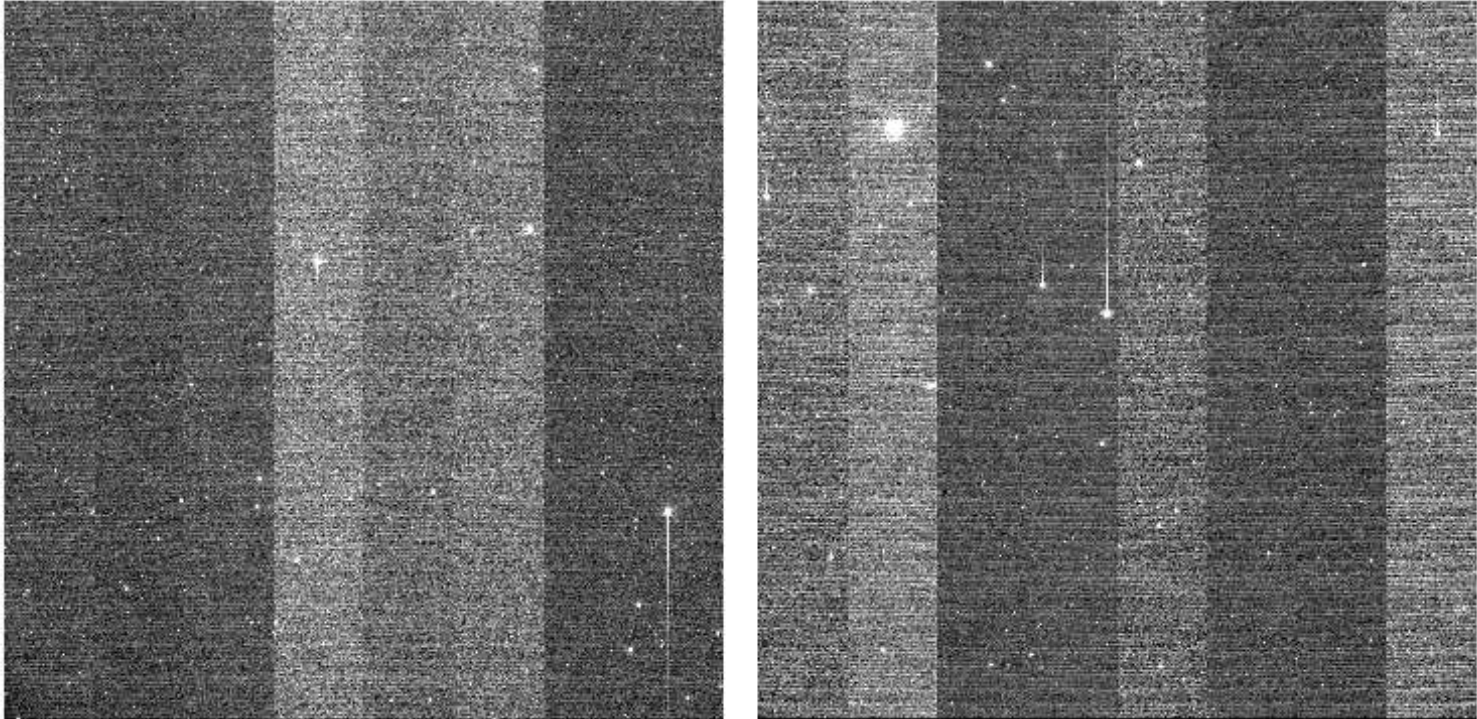
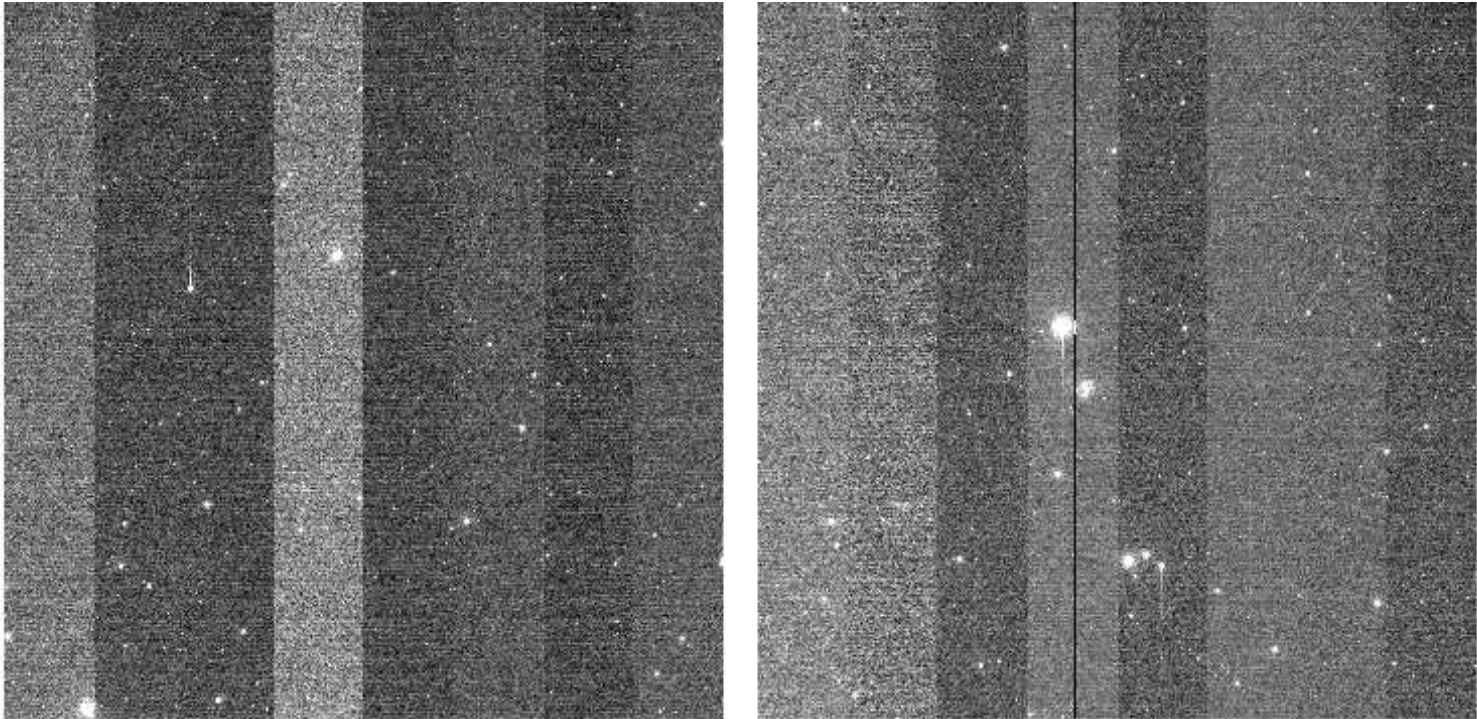
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251108.000959.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:10:00.20

: 60

: 1.02

: 23:20:17

: V

: 2025-11-08T18:42:35

: -108.32

21 / 238

Image Issue

CHIP

Weather

Moon Effect

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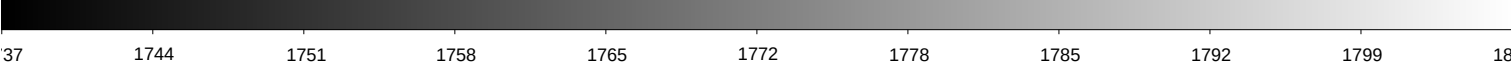
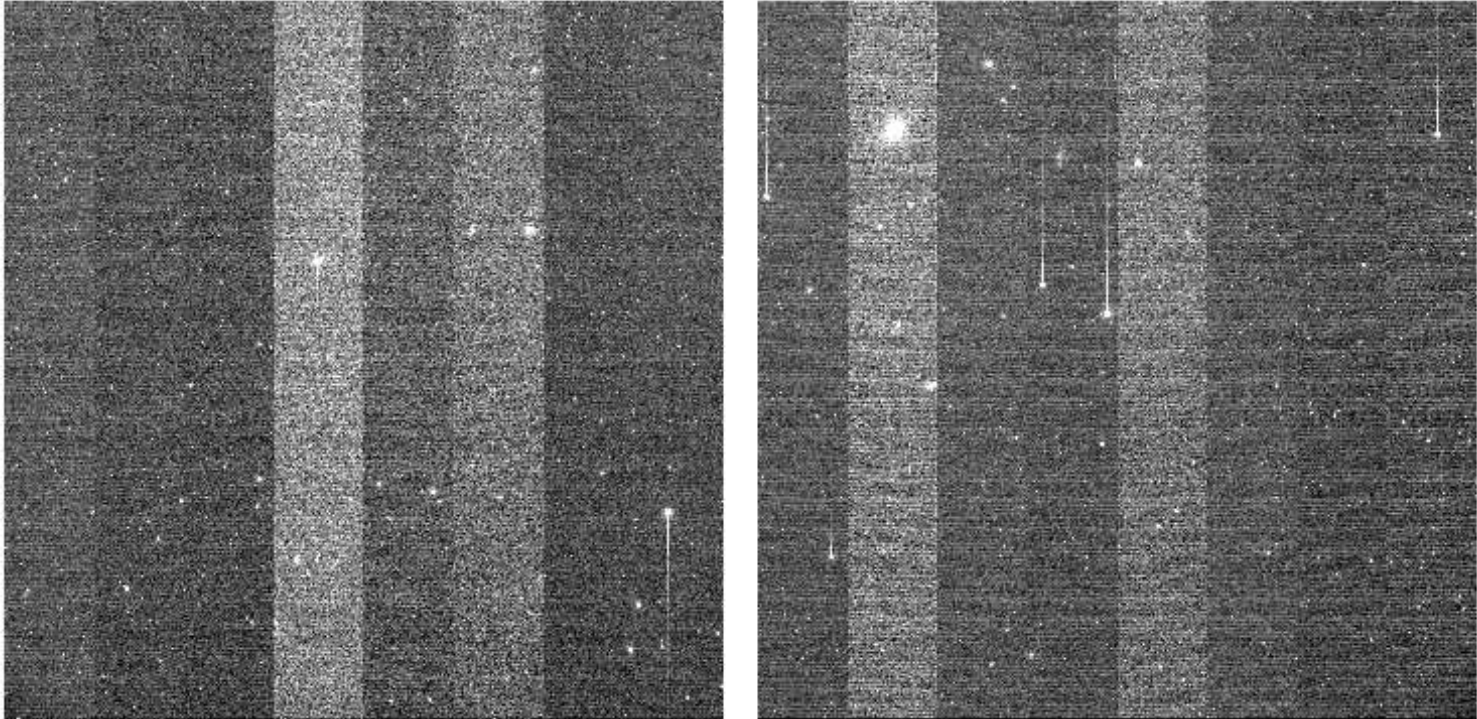
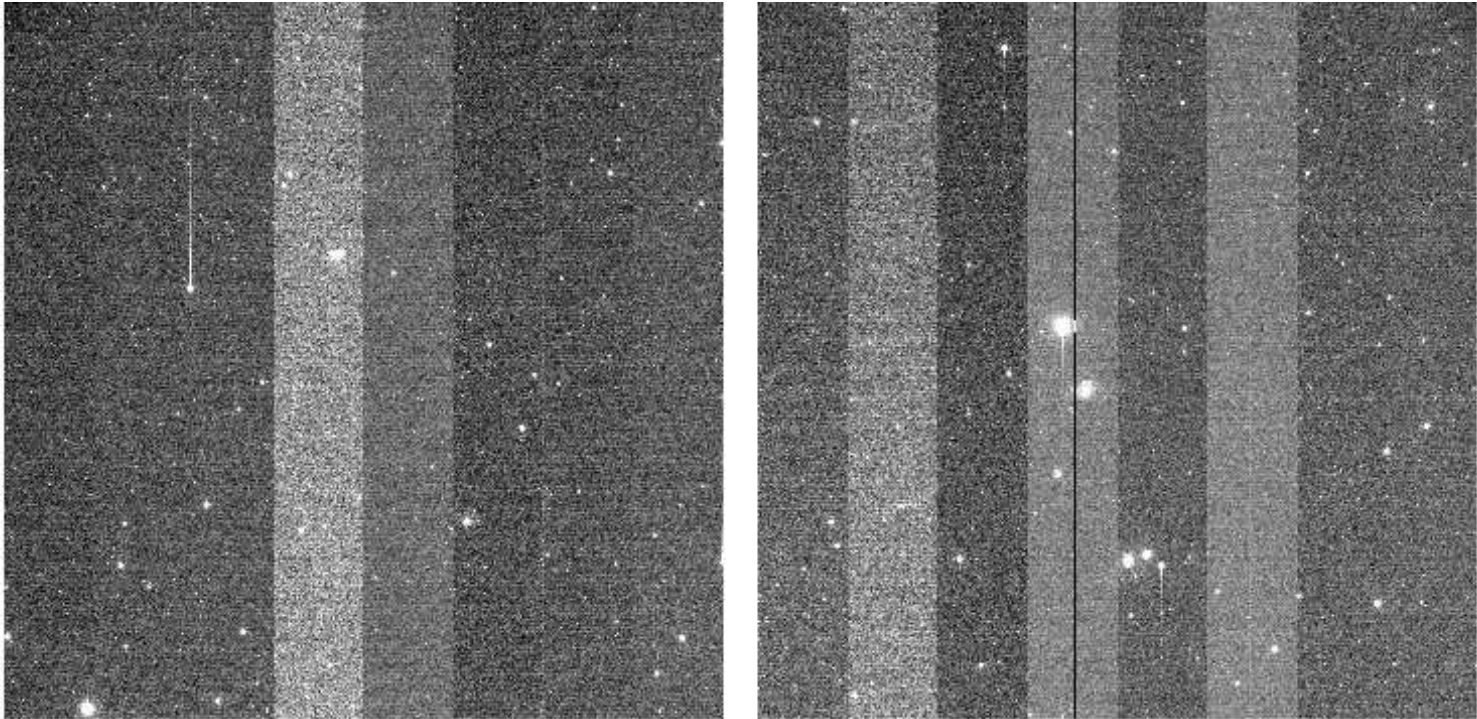
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

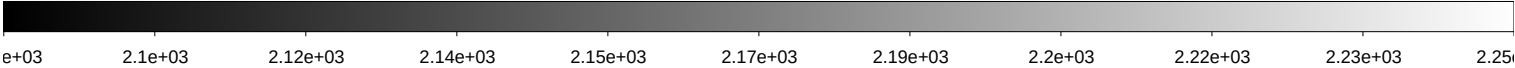
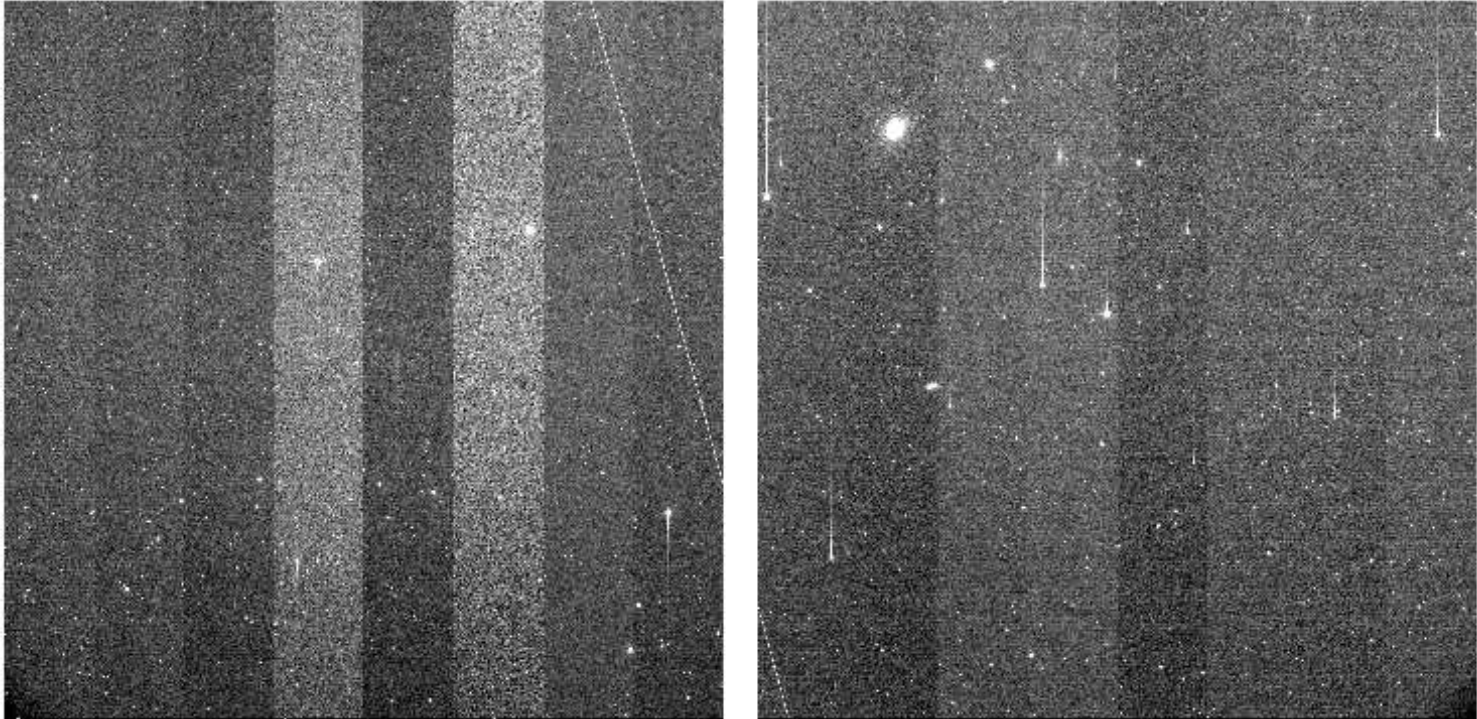
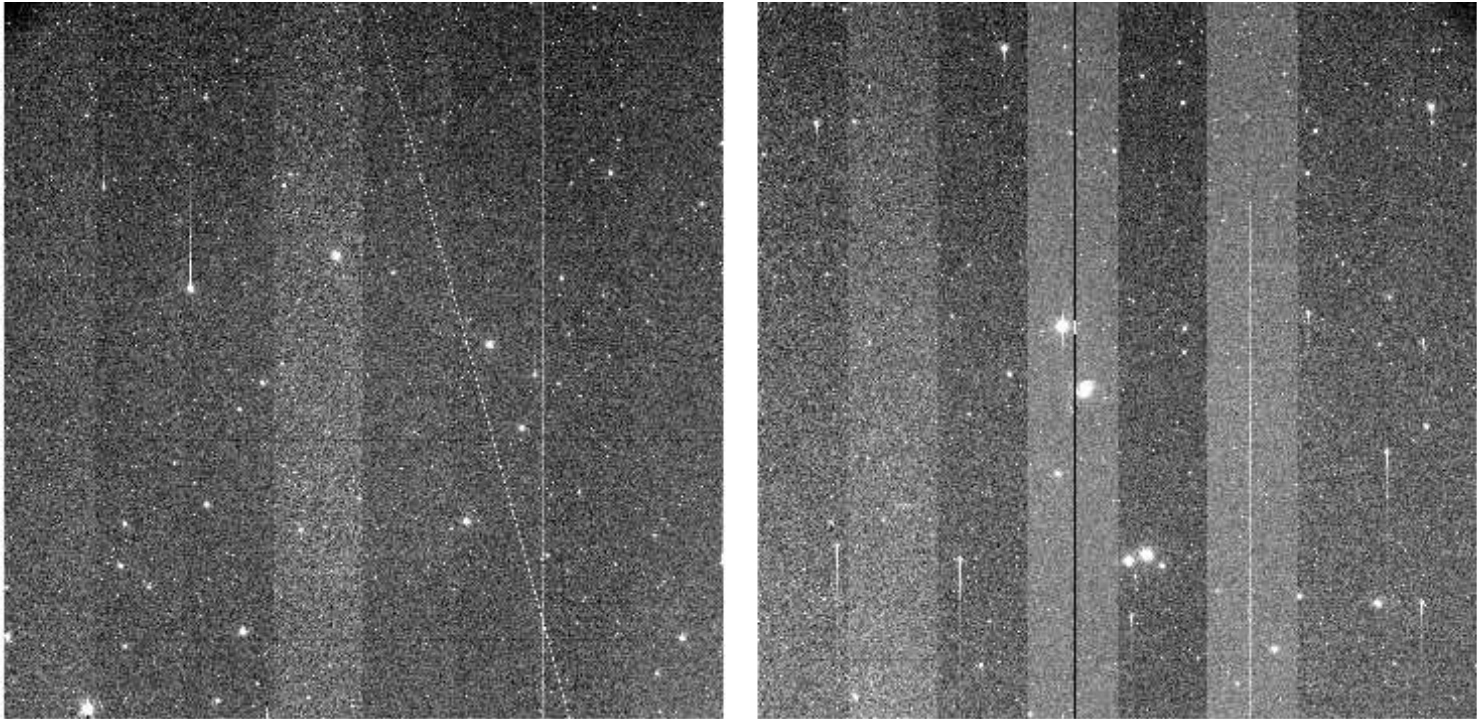
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kmts.20251108.000960.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:10:00.10
60
1.02
23:22:26
I
2025-11-08T18:44:45
-108.32

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

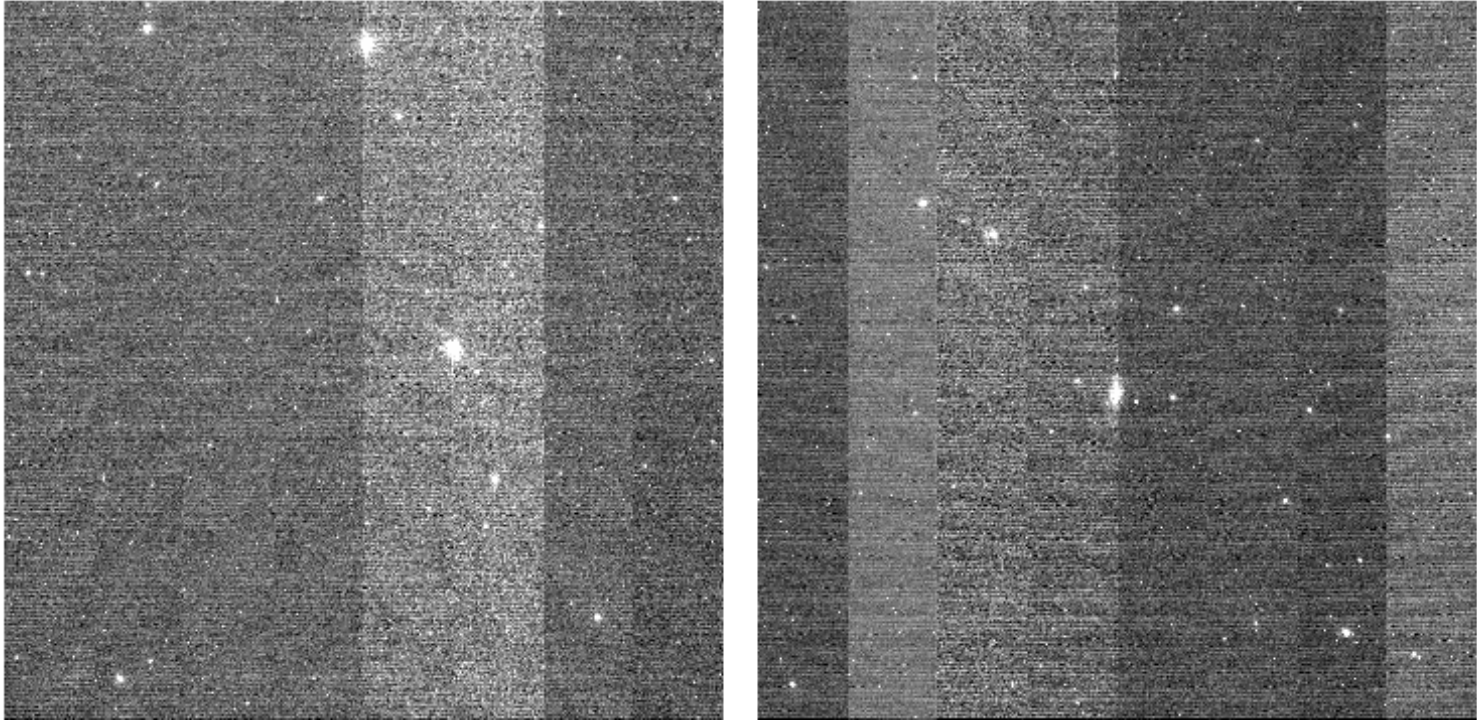
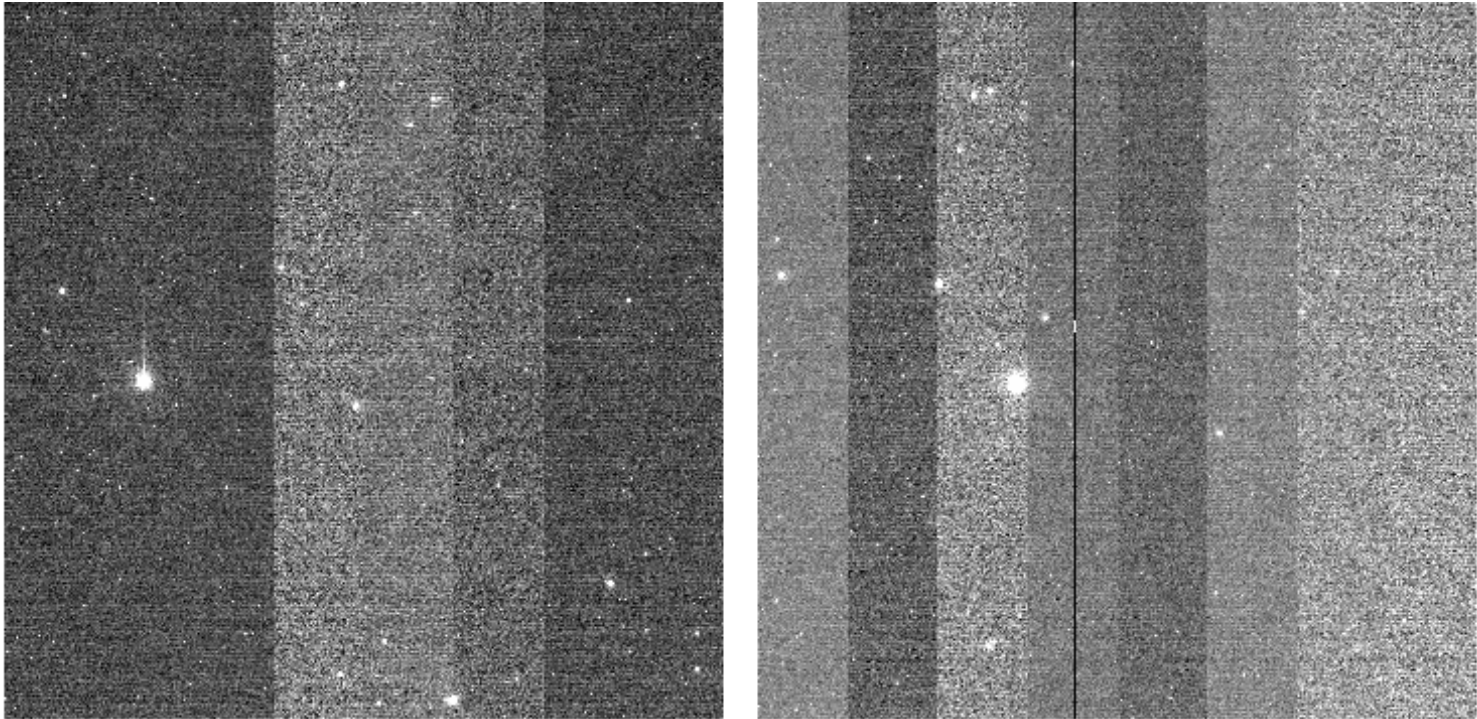
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kmts.20251108.000961.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.20
60
1.01
23:24:38
B
2025-11-08T18:46:43
-108.35

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

: kmts.20251108.000962.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.10

: 60

: 1.01

: 23:26:34

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: 2025-11-08T18:48:52

: -108.35

Image Issue

CHIP

Weather

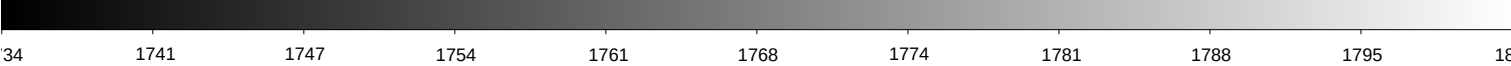
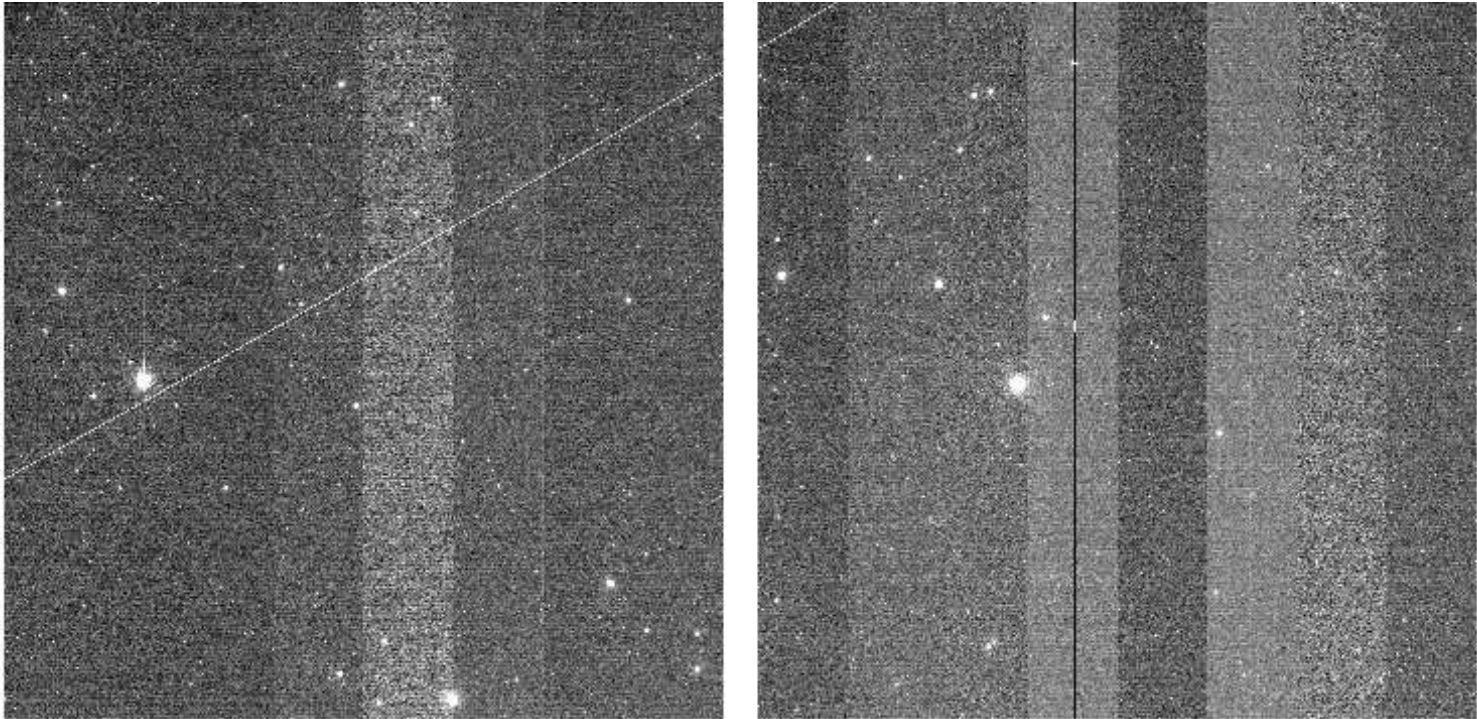
Moon Effect

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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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kmts.20251108.000963.fits

KSP

OBJECT

ZN7713-2

23:39:00.010

-37:20:00.20

60

1.00

23:28:43

I

2025-11-08T18:50:48

-108.37

25 / 238

Image Issue

CHIP

Weather

Moon Effect

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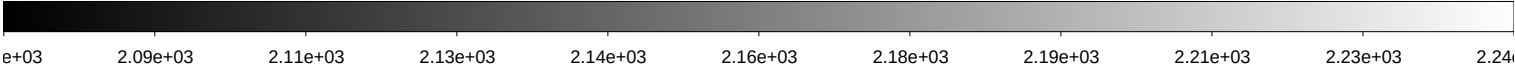
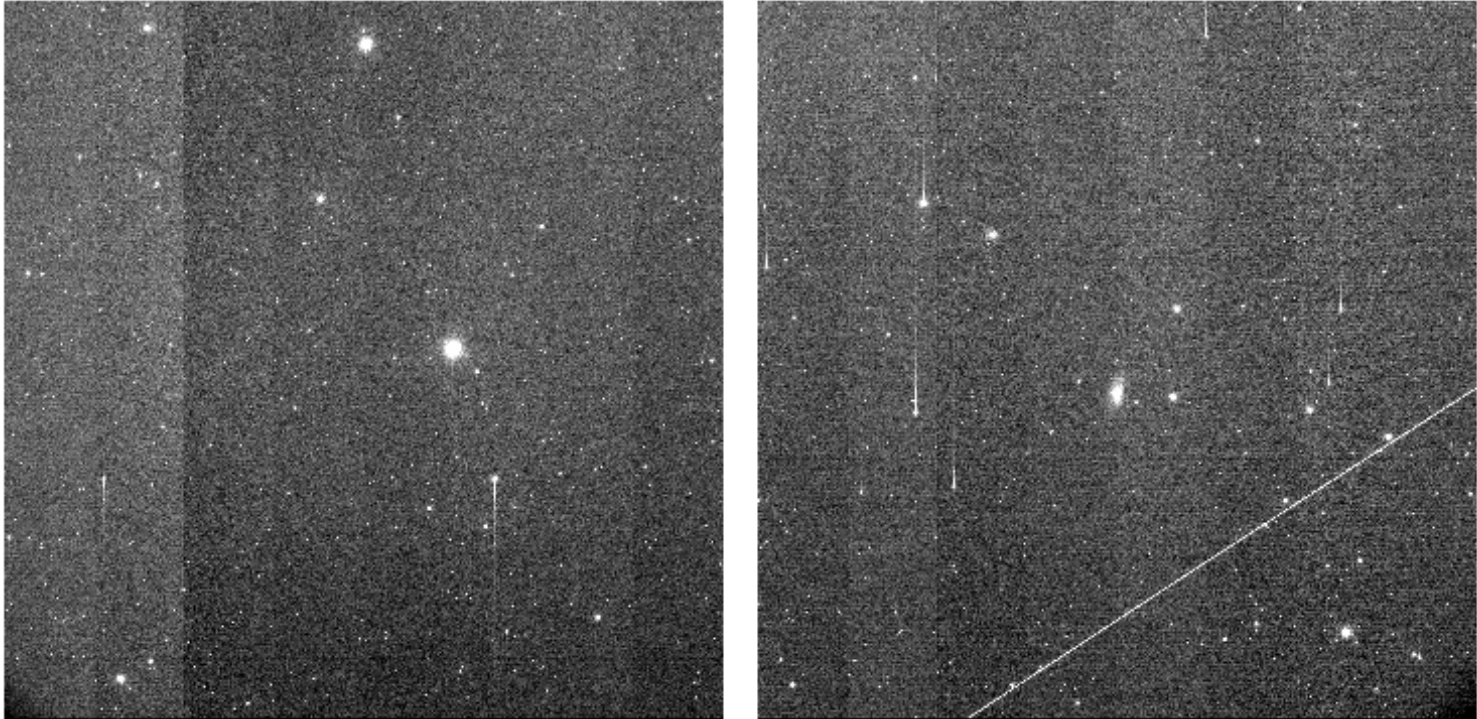
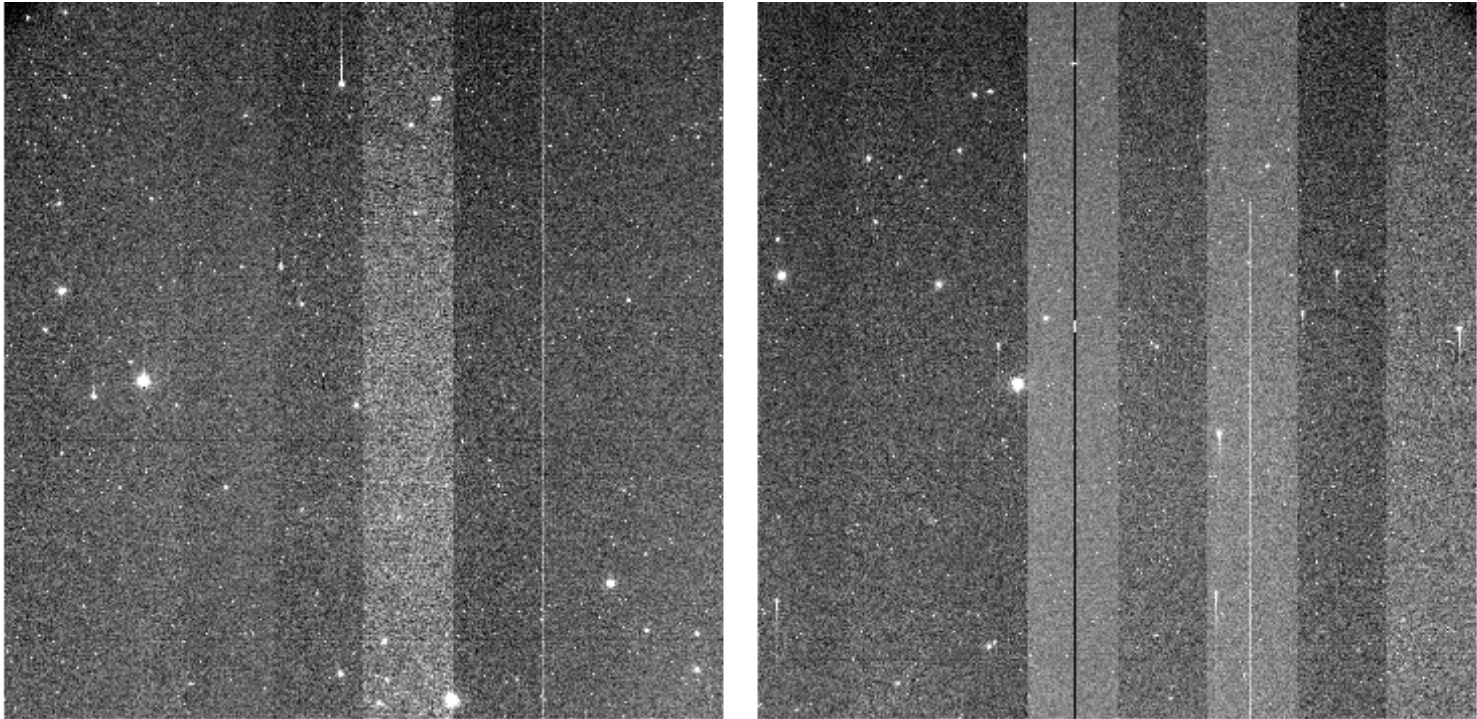
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File Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

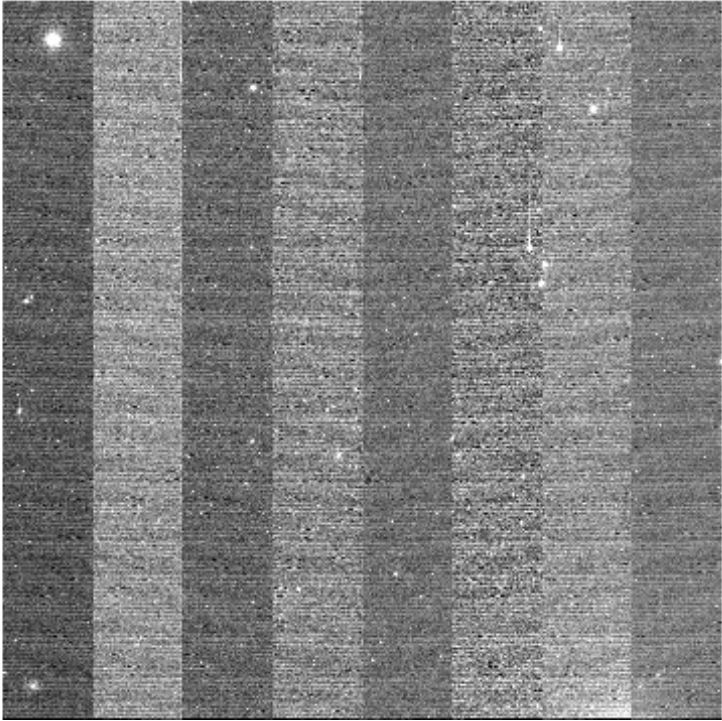
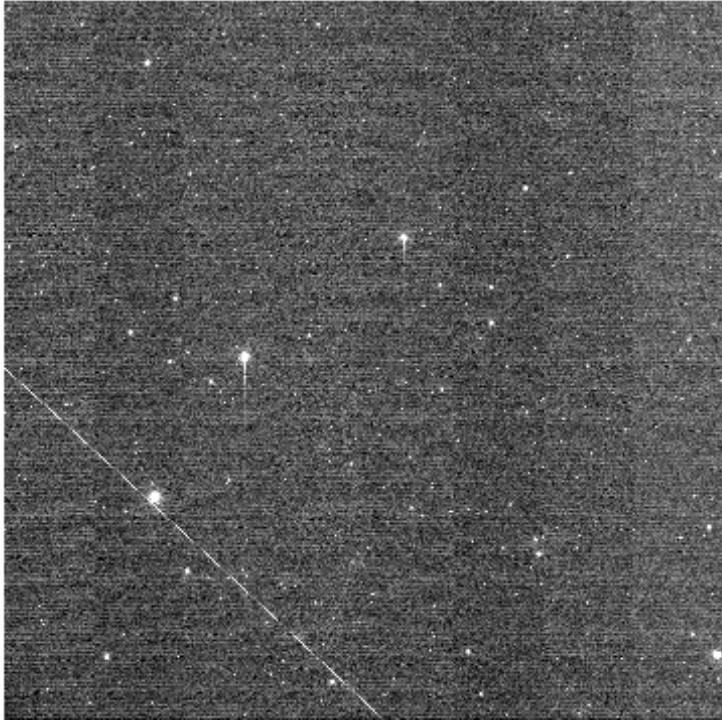
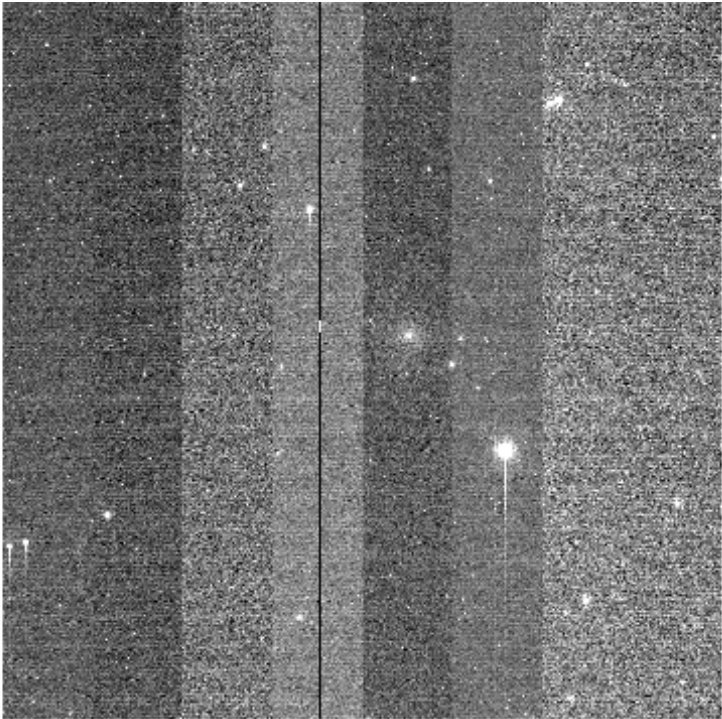
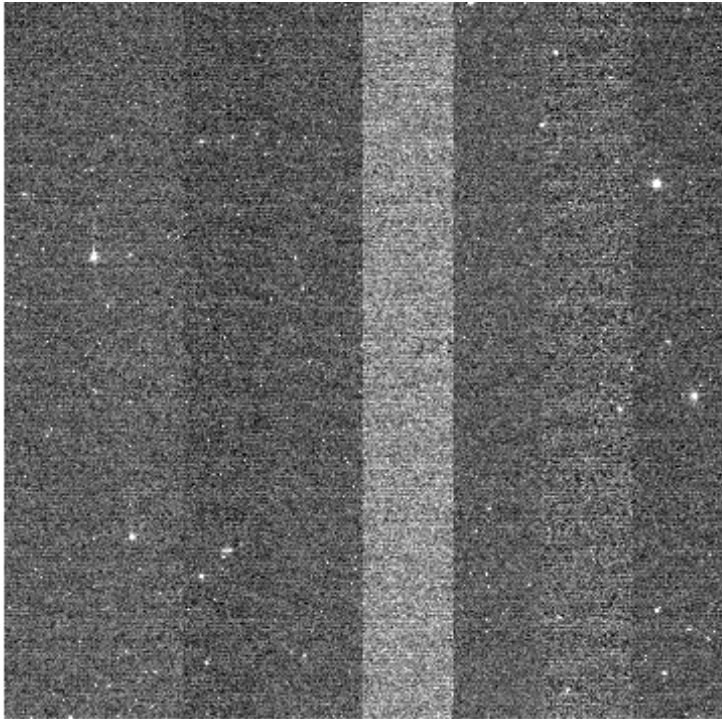
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kmts.20251108.000964.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.20
60
1.00
23:30:40
B
2025-11-08T18:52:57
-108.39

Image Issue
CHIP
Weather
Moon Effect

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

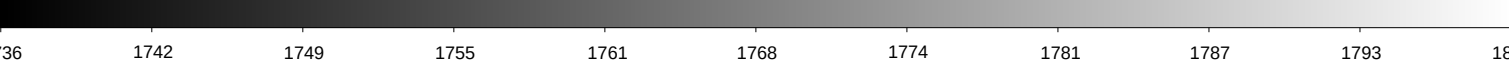
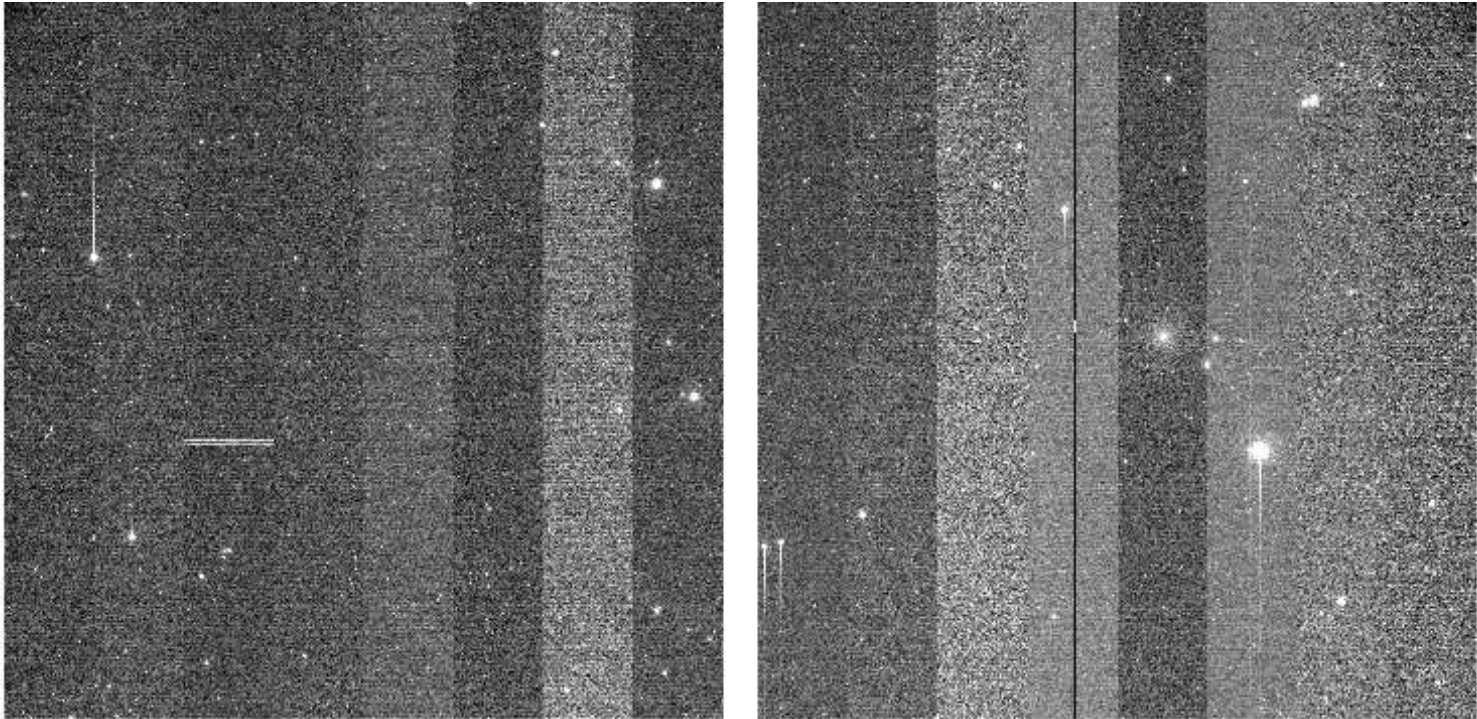
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kmts.20251108.000965.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.20
60
1.00
23:32:49
V
2025-11-08T18:55:06
-108.39

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251108.000966.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.010

: -36:42:00.10

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: 23:34:59

: I

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: -108.43

Image Issue

CHIP

Weather

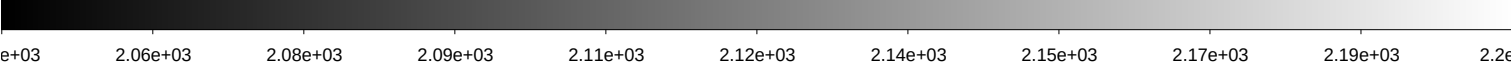
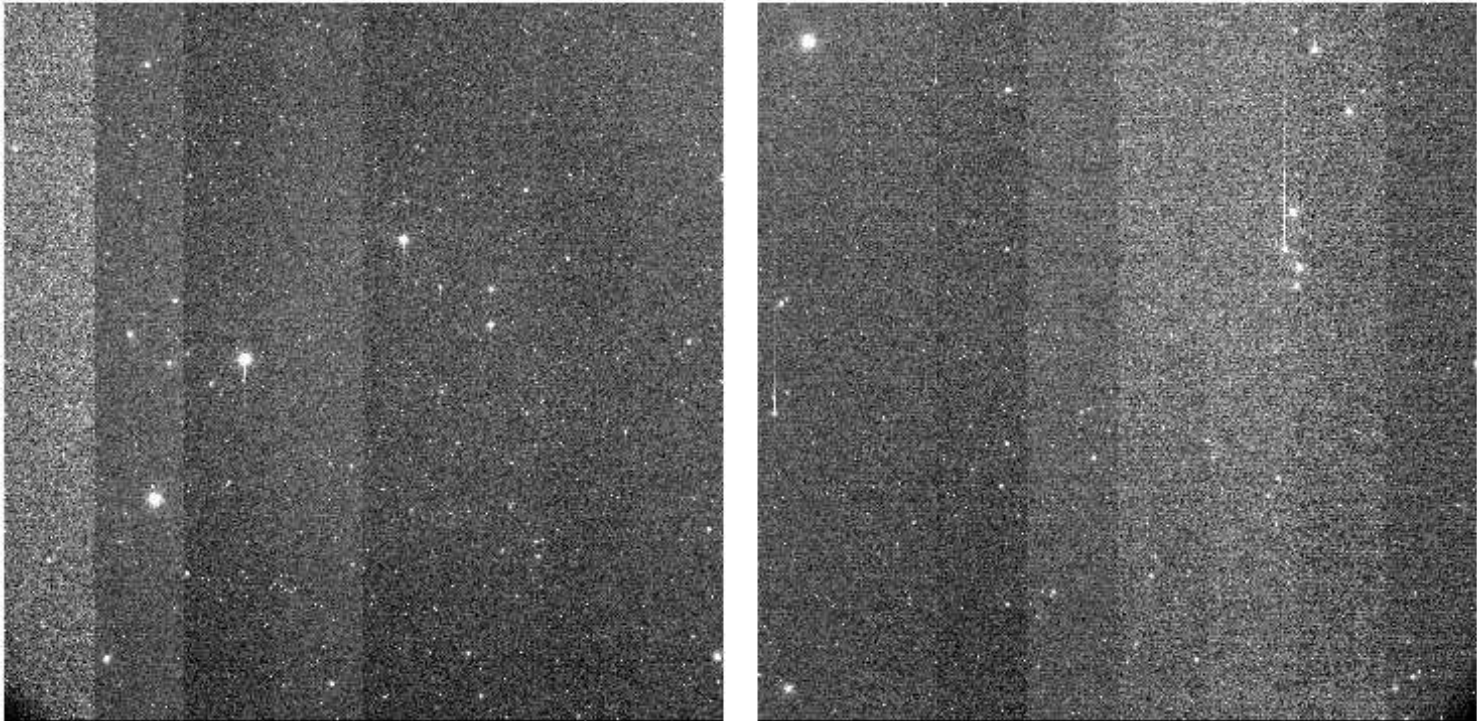
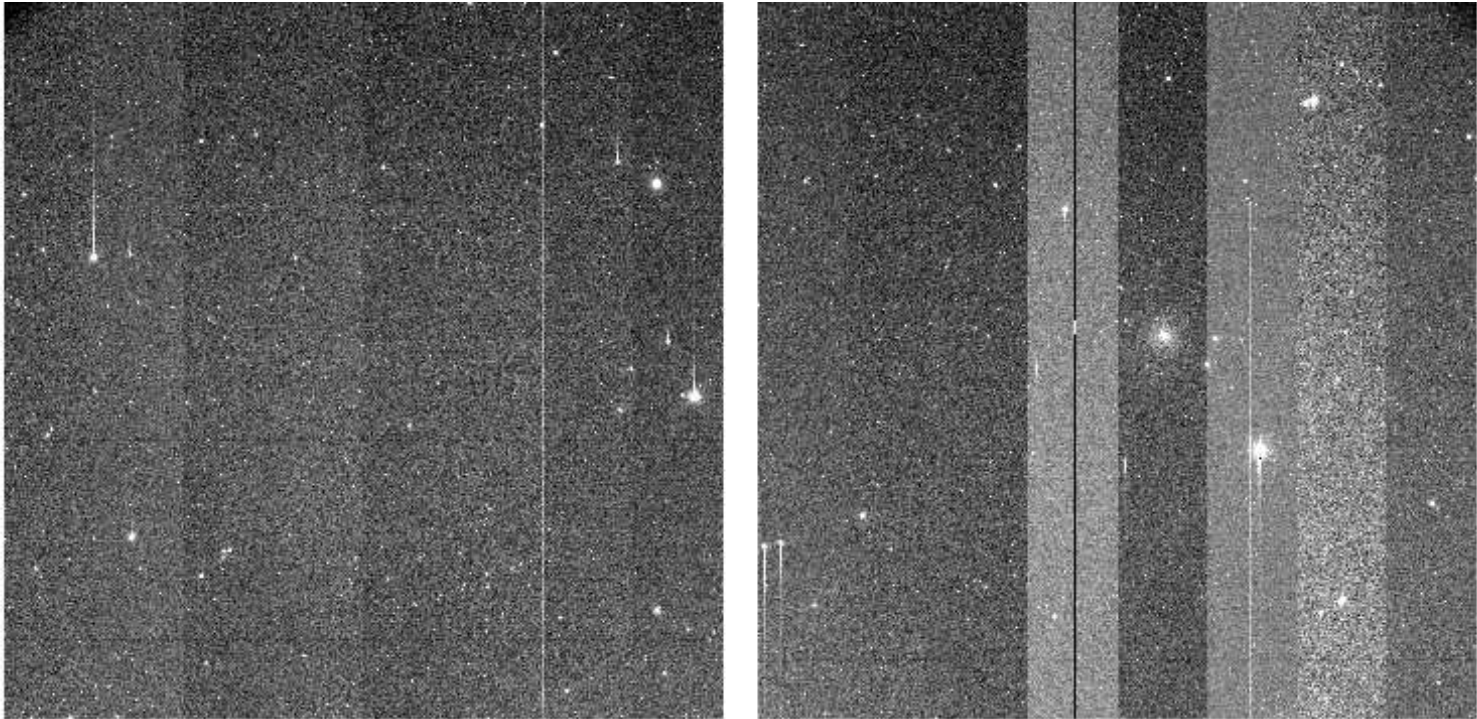
Moon Effect

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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

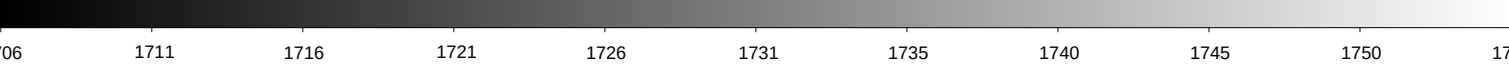
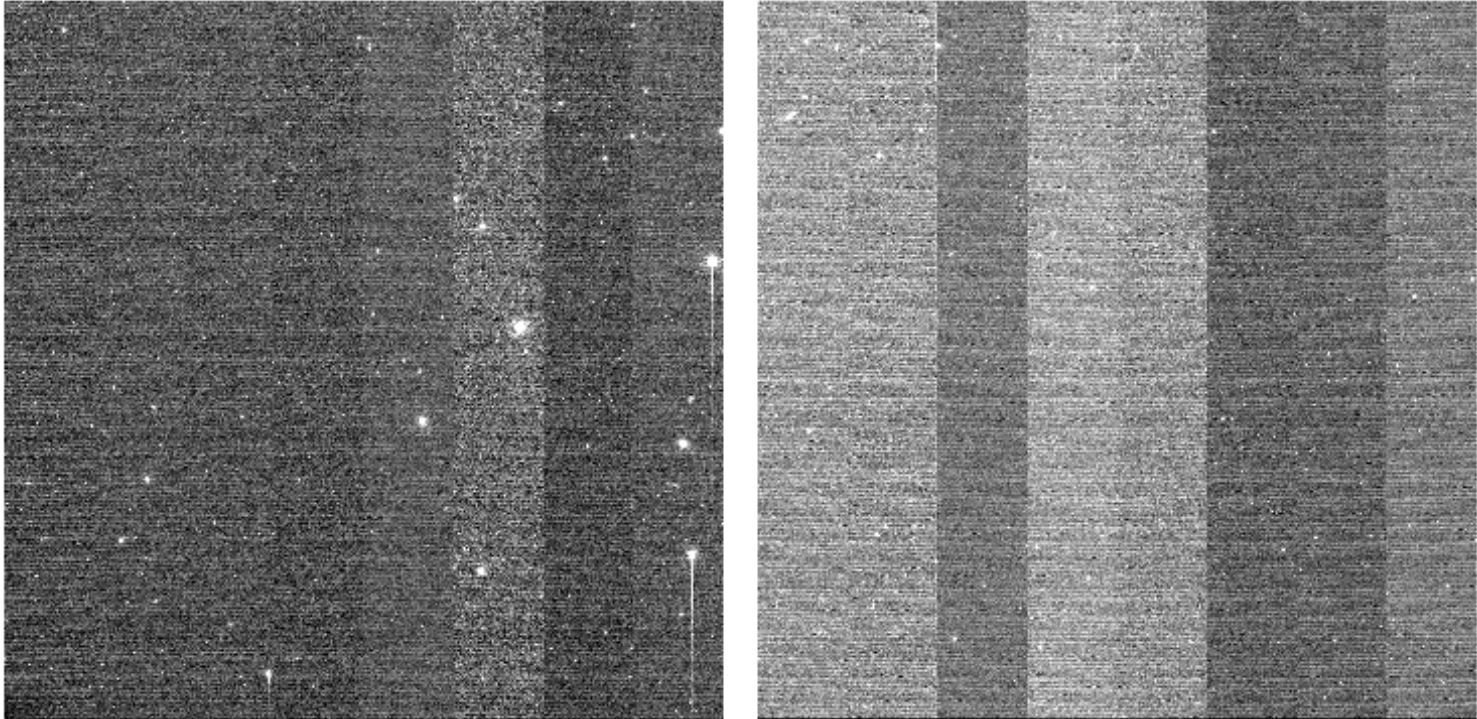
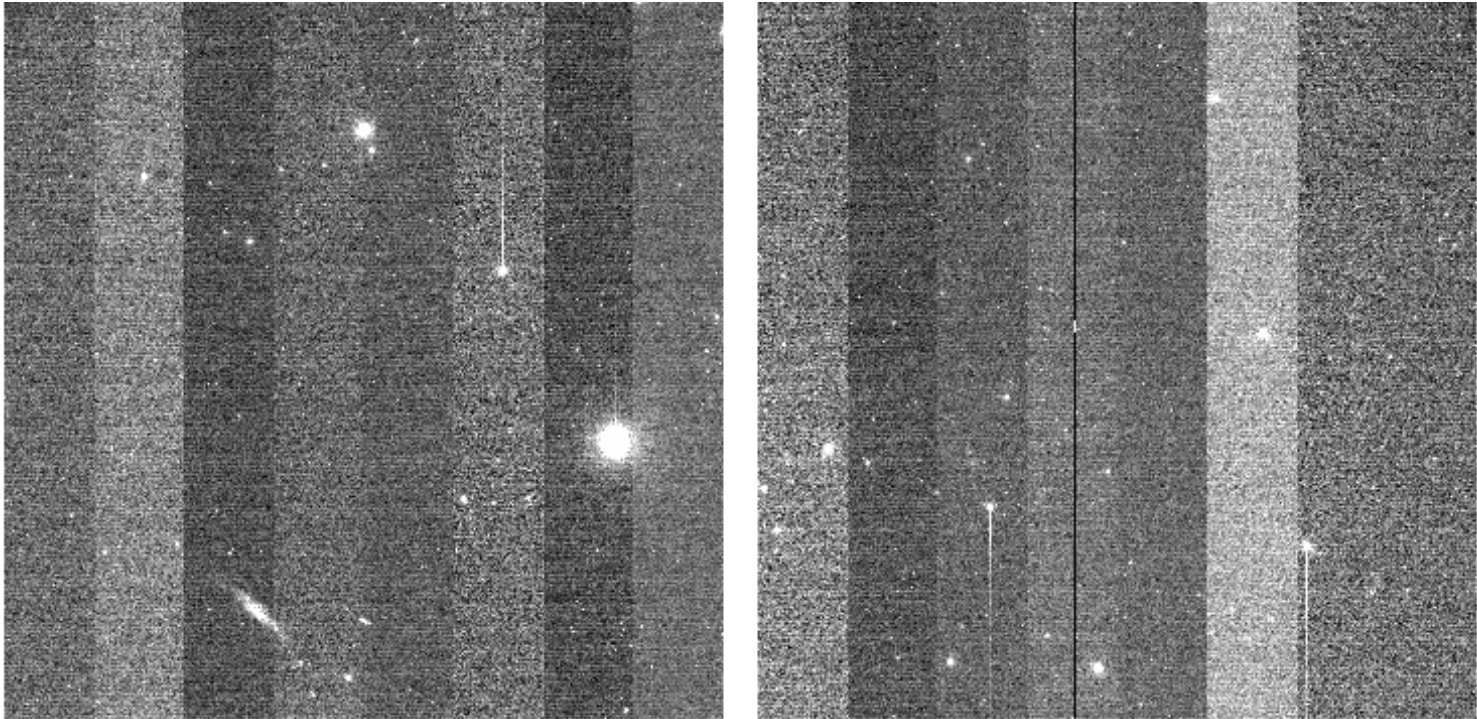
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kmts.20251108.000967.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.20
60
1.02
23:37:26
B
2025-11-08T18:59:29
-108.48

Image Issue
CHIP
Weather
Moon Effect

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

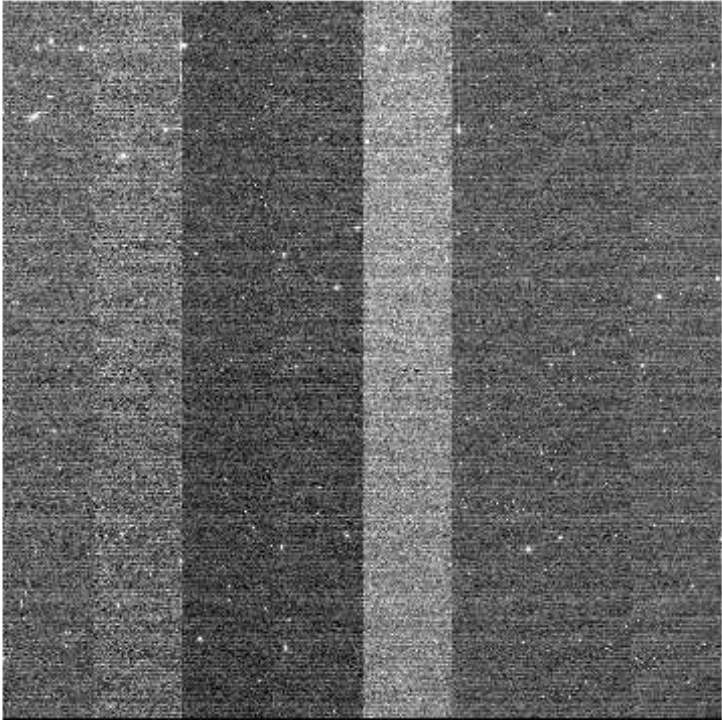
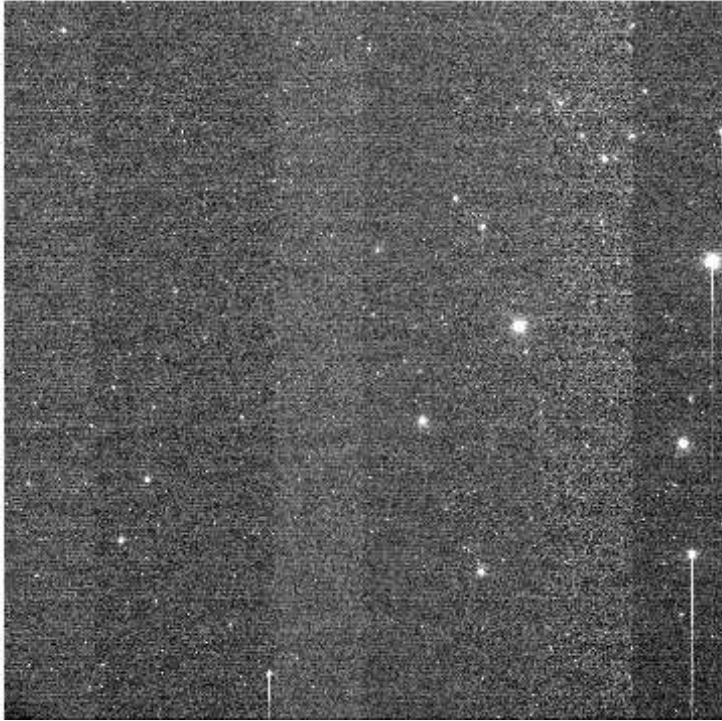
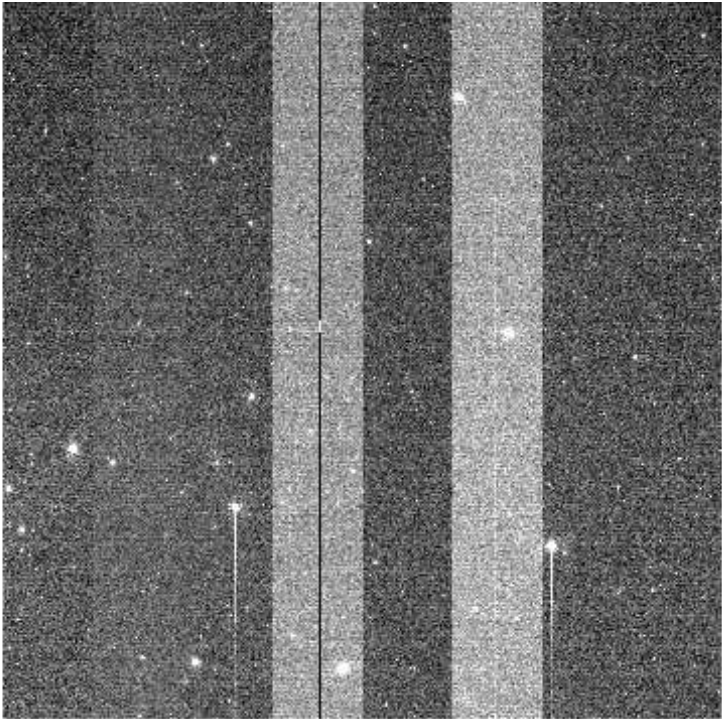
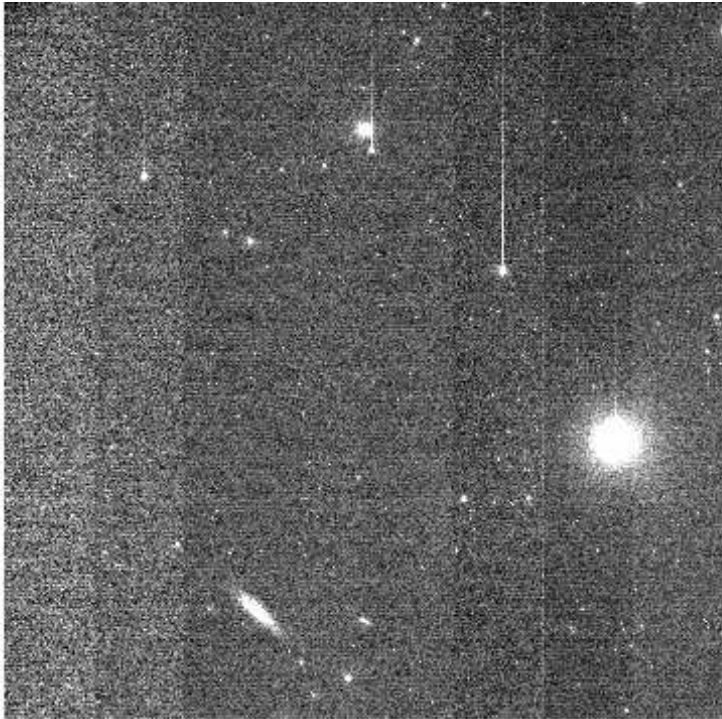
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kmts.20251108.000968.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.20
60
1.02
23:39:23
V
2025-11-08T19:01:38
-108.48

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Sidereal Time
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Observation Date
CCD Temperature

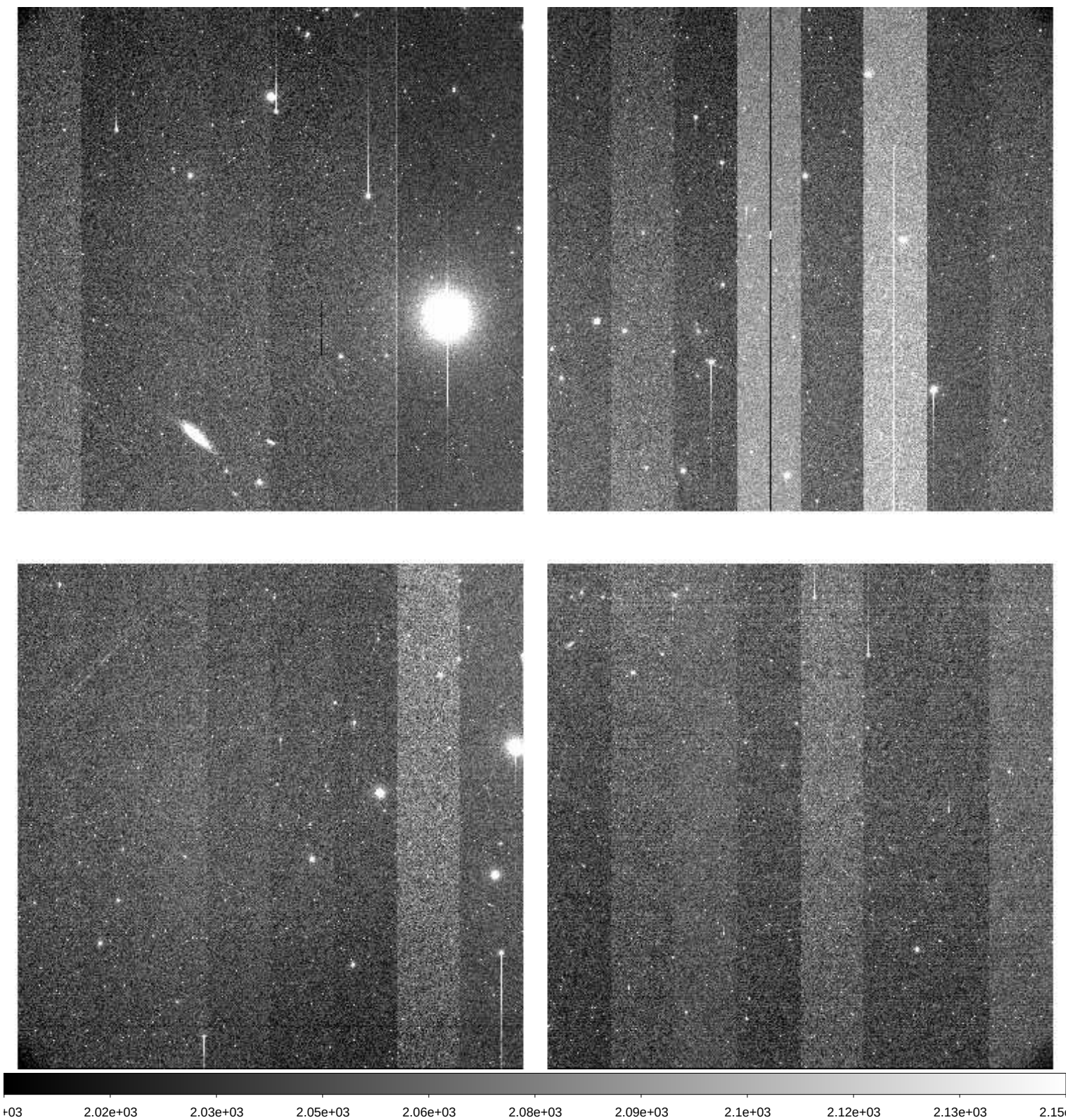
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kmts.20251108.000969.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.20
60
1.02
23:41:34
I
2025-11-08T19:03:49
-108.49

Image Issue
CHIP
Weather
Moon Effect

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

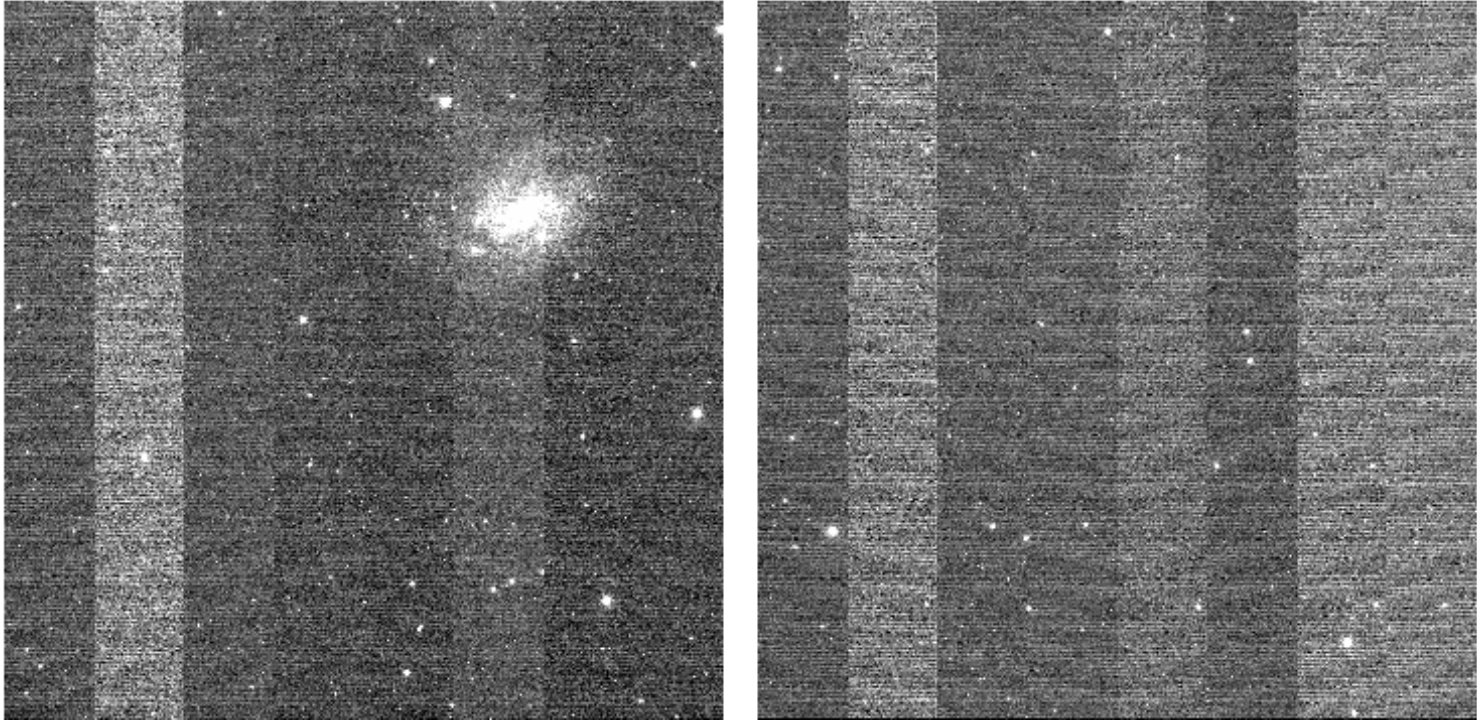
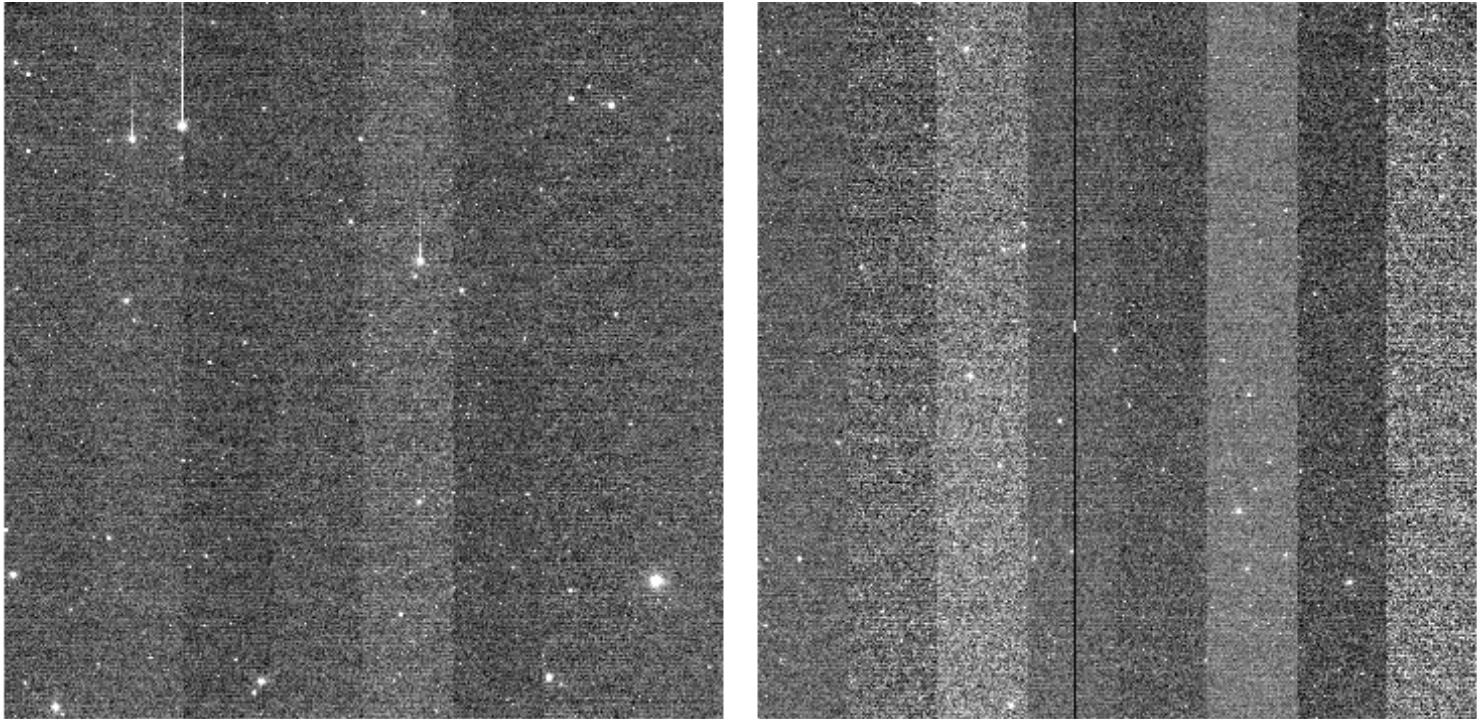
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kmts.20251108.000970.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.20
60
1.04
23:43:45
B
2025-11-08T19:06:00
-108.49

Image Issue
CHIP
Weather
Moon Effect

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

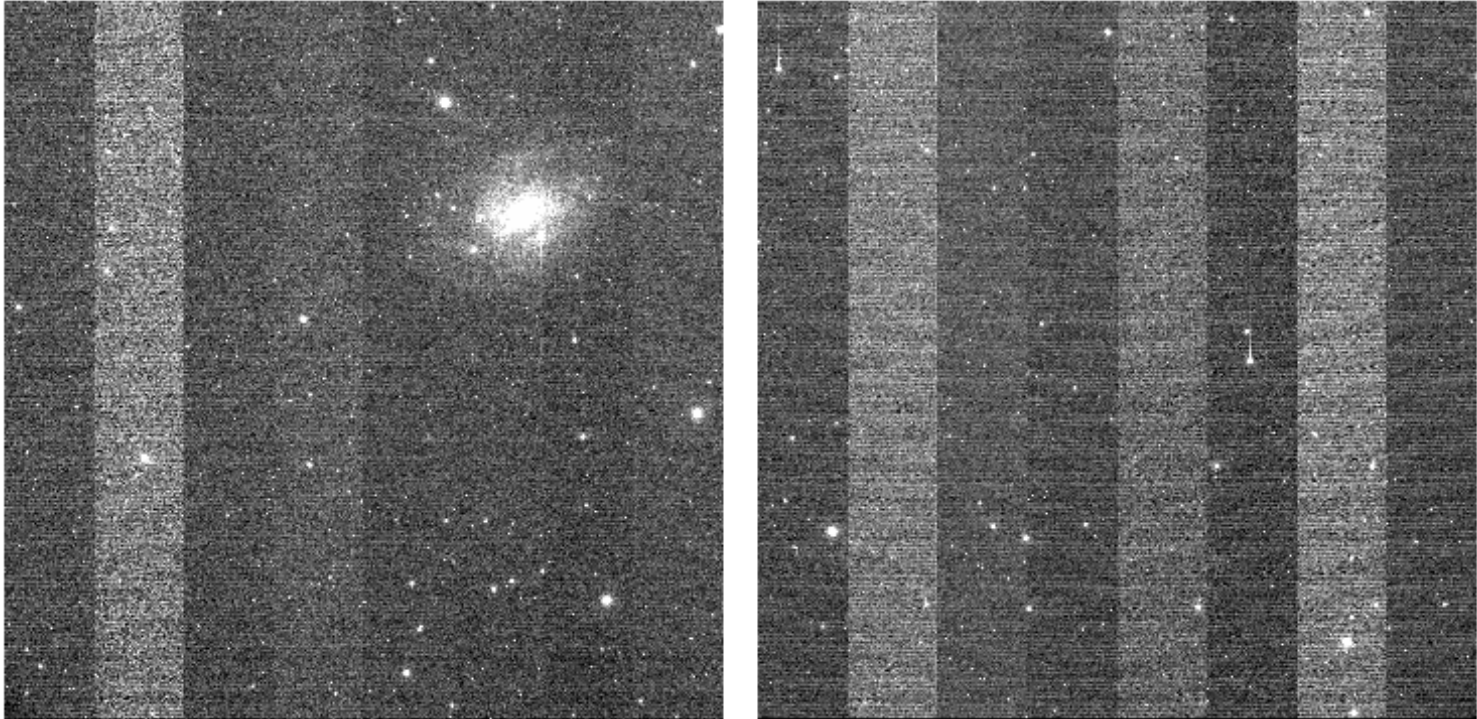
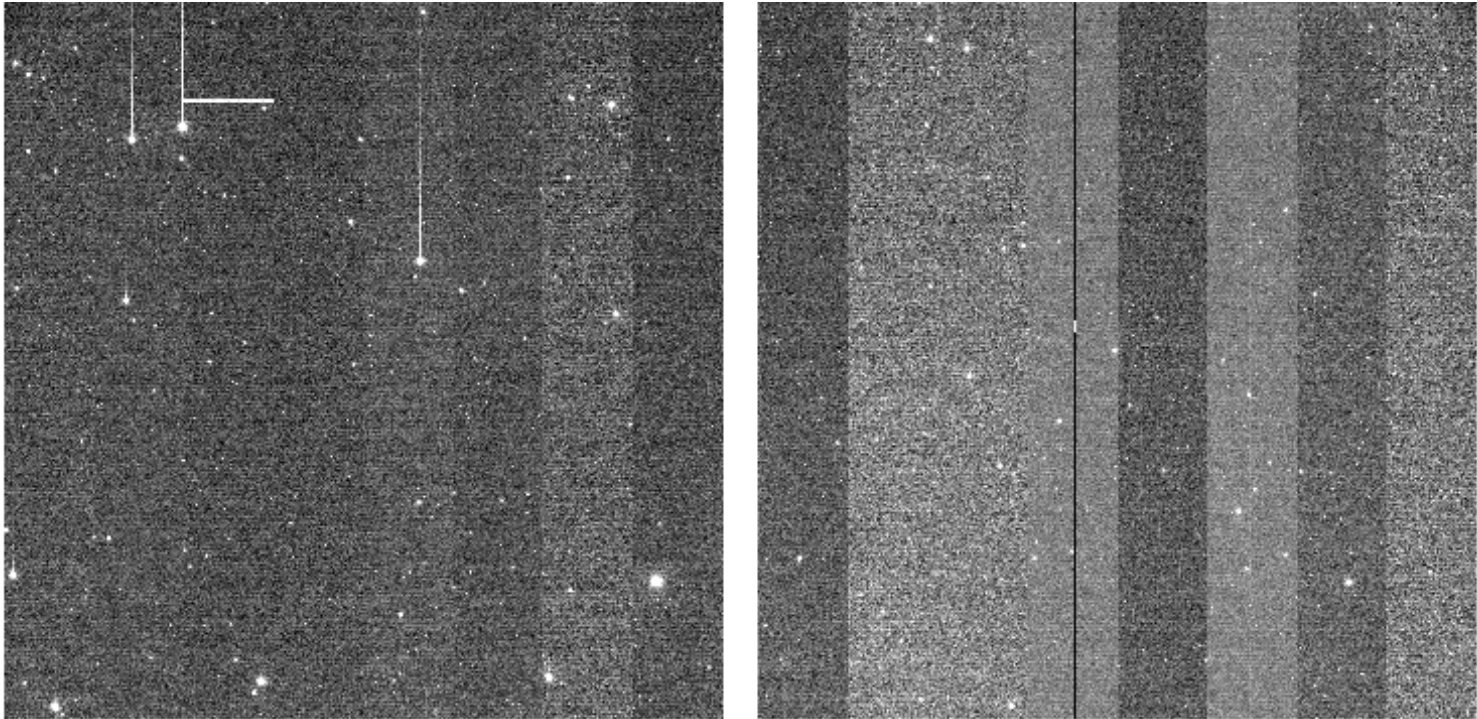
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kmts.20251108.000971.fits
KSP
OBJECT
N300-1
00:53:24.020
-37:20:30.10
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1.04
23:45:55
V
2025-11-08T19:08:10
-108.49

Image Issue
CHIP
Weather
Moon Effect

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

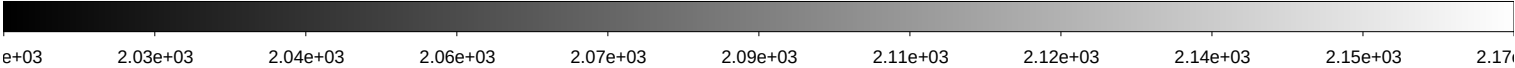
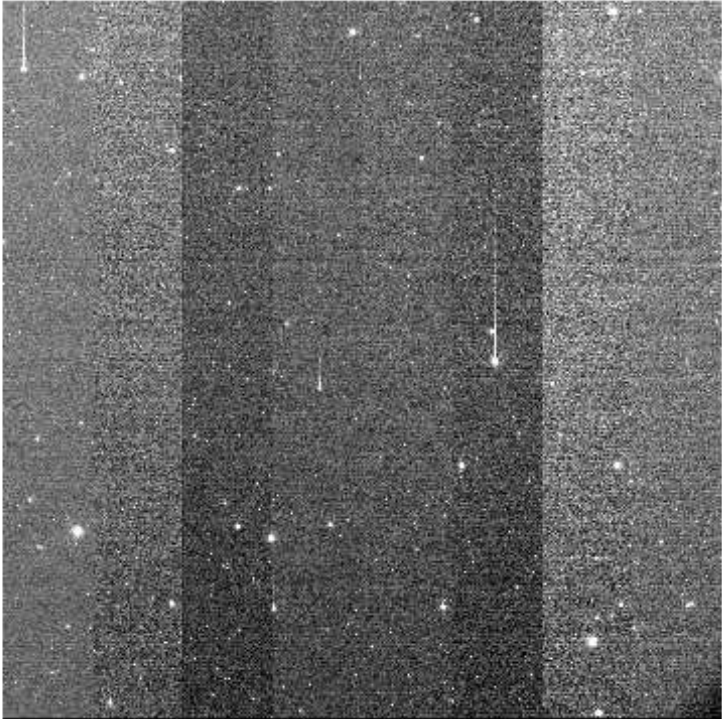
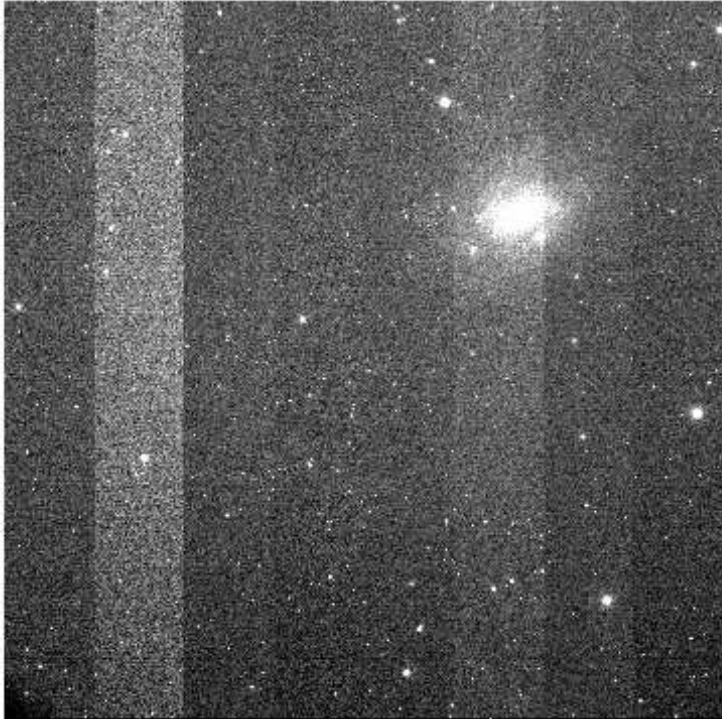
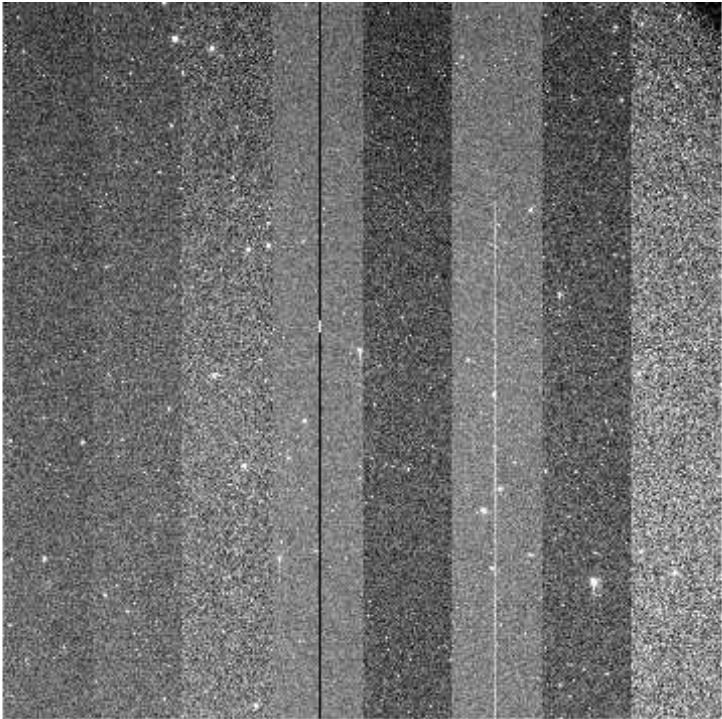
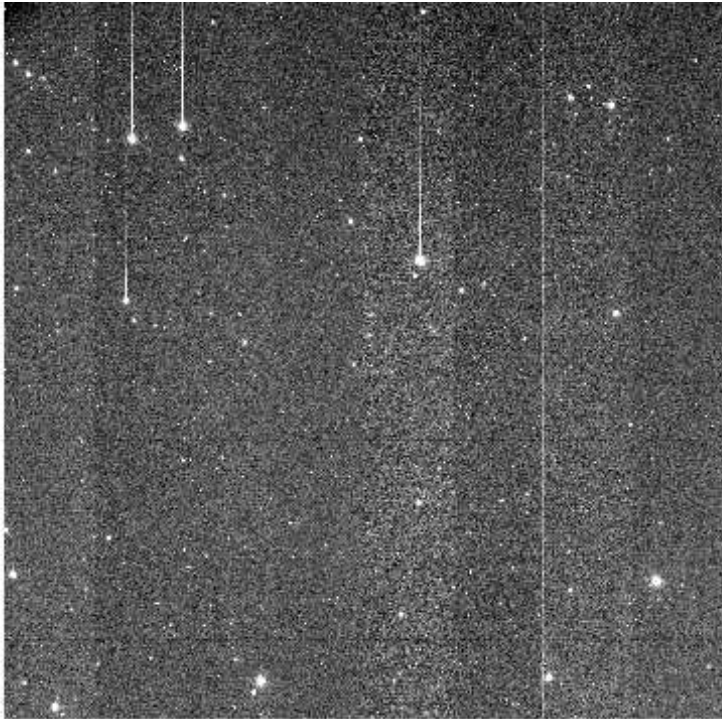
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kmts.20251108.000972.fits
KSP
OBJECT
N300-1
00:53:24.010
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23:48:05
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2025-11-08T19:10:06
-108.48

Image Issue
CHIP
Weather
Moon Effect

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

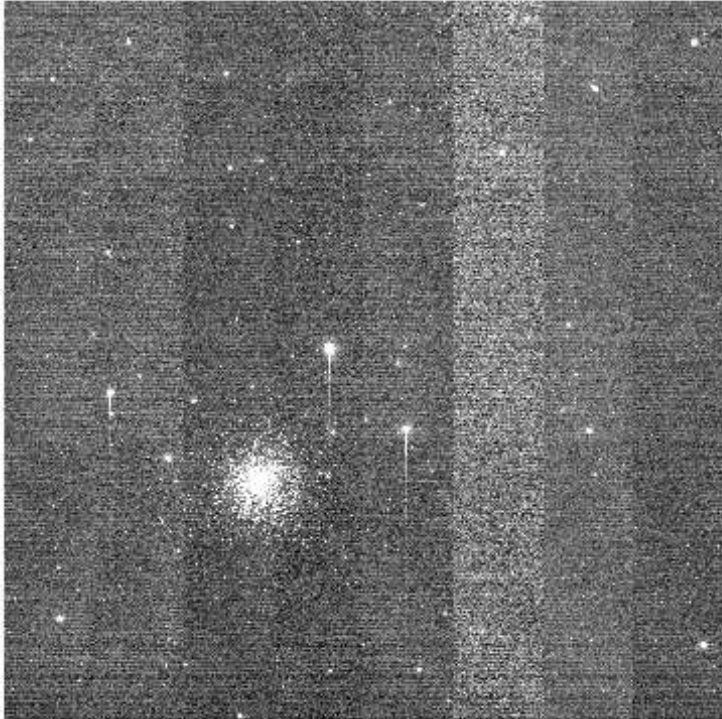
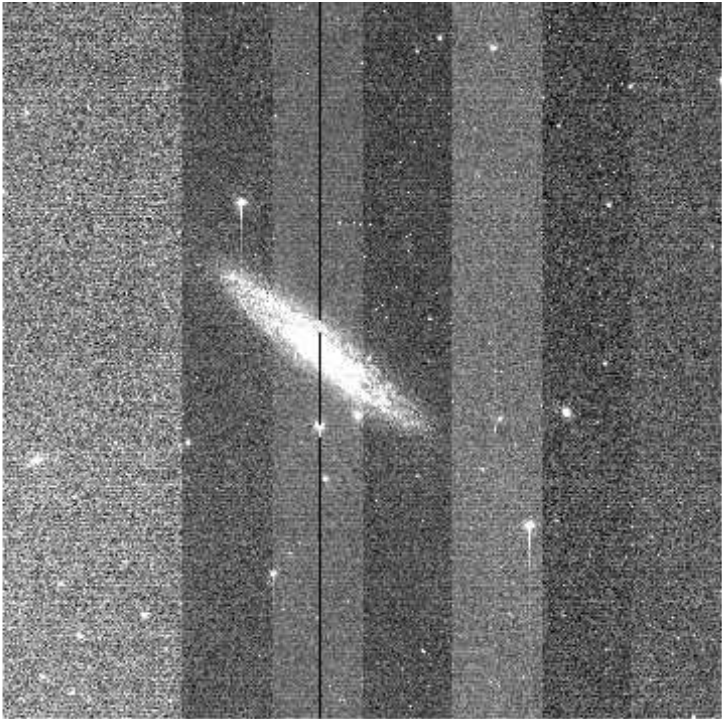
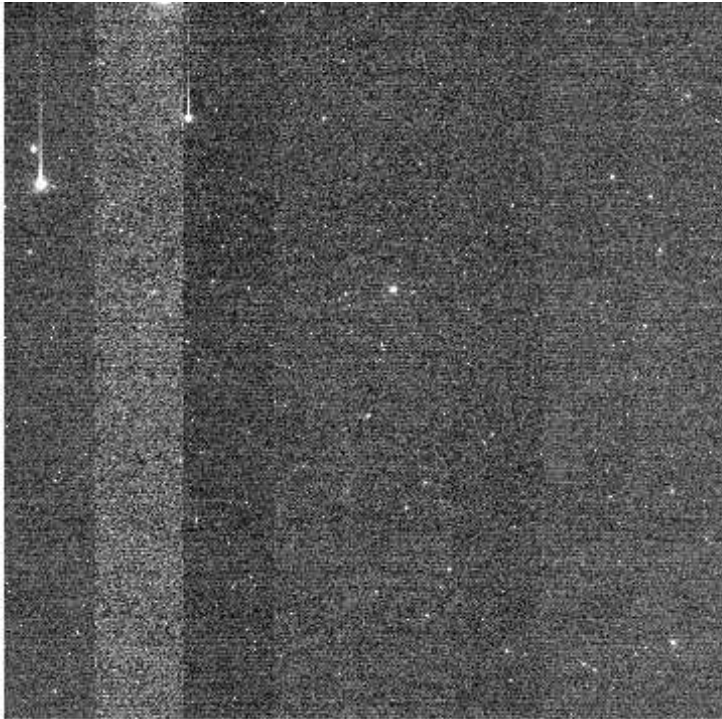
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kmts.20251108.000973.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.04
23:50:02
B
2025-11-08T19:12:17
-108.19

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

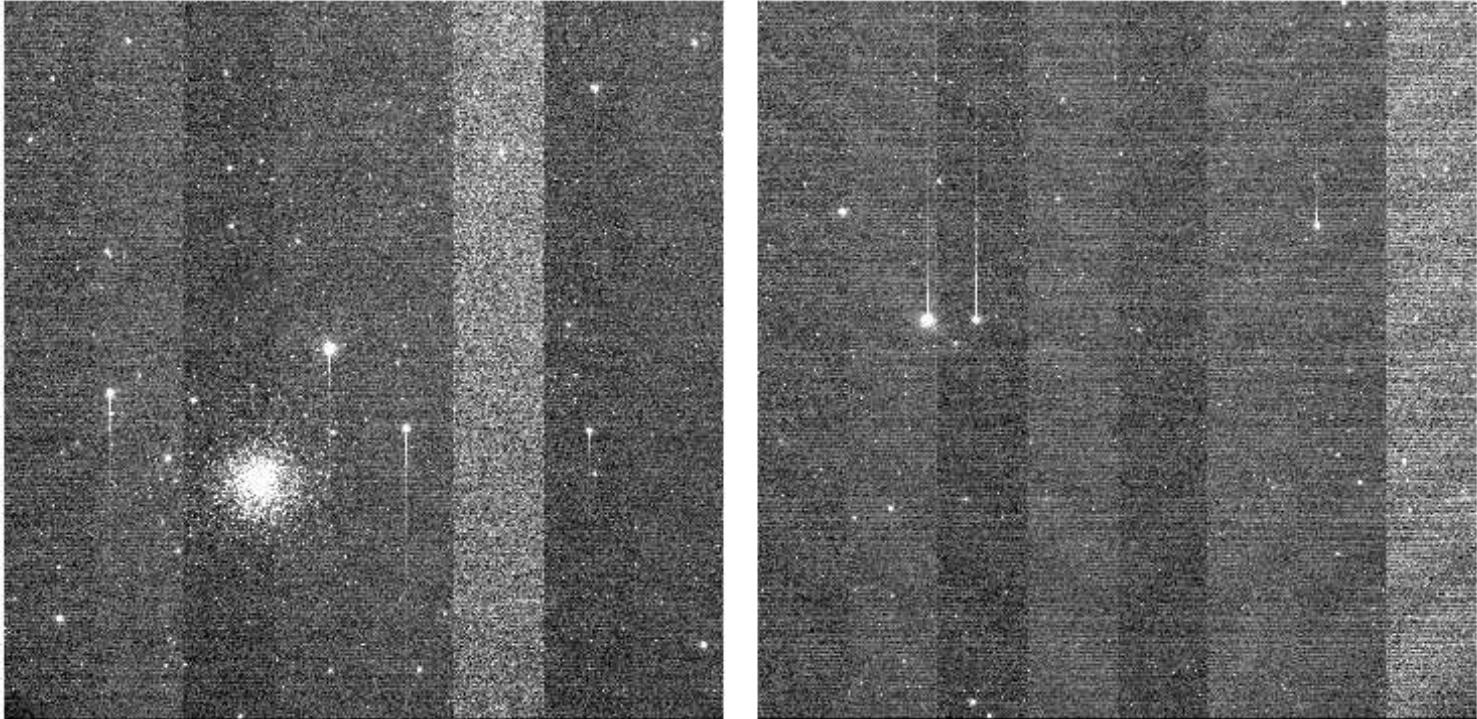
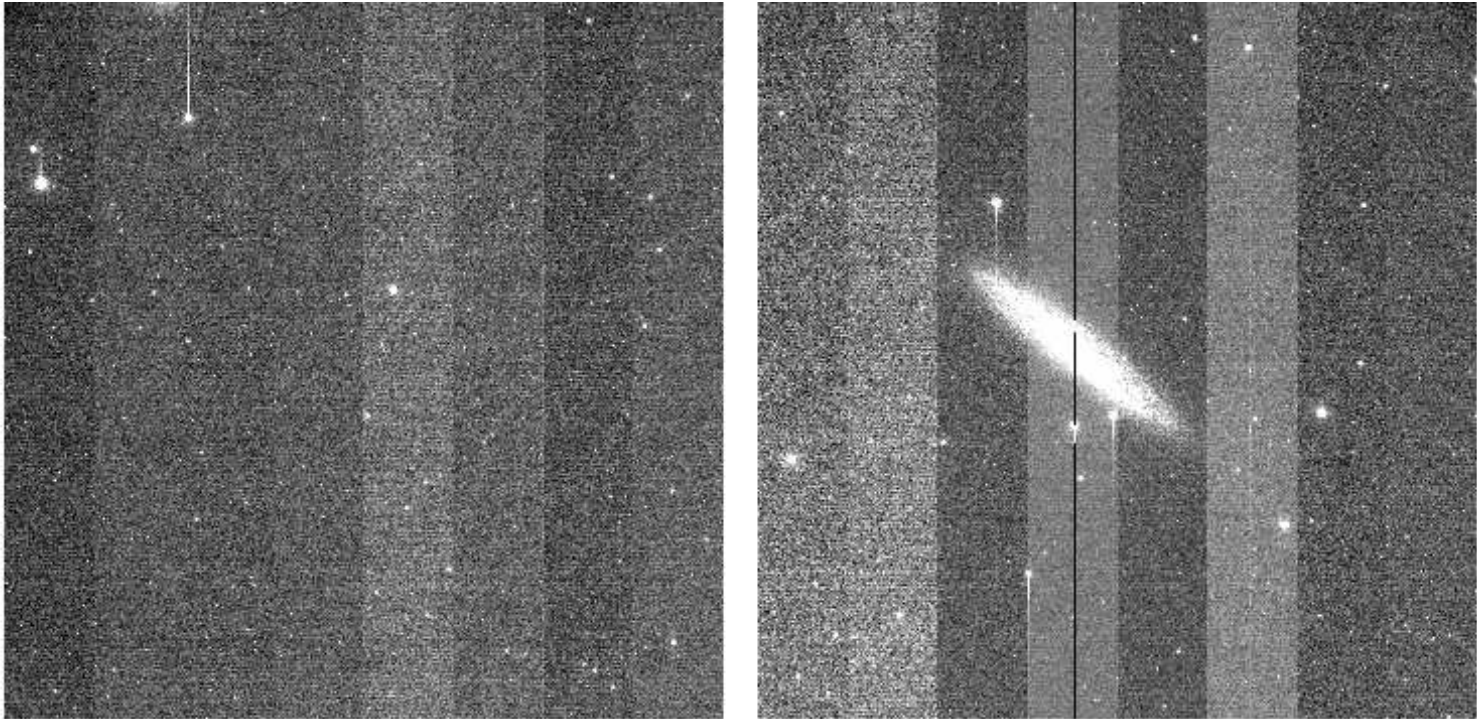
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kmts.20251108.000974.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.10
60
1.03
23:52:12
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2025-11-08T19:14:25
-108.43

Image Issue
CHIP
Weather
Moon Effect

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

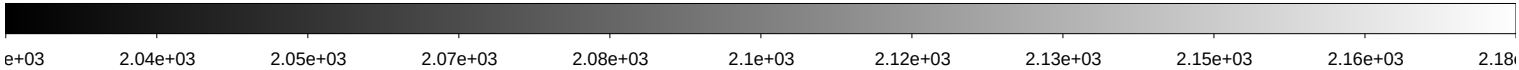
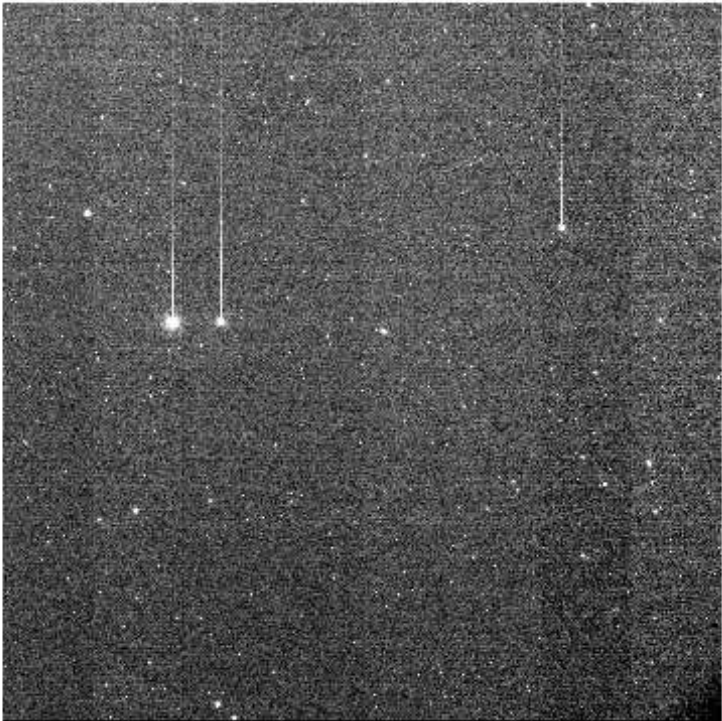
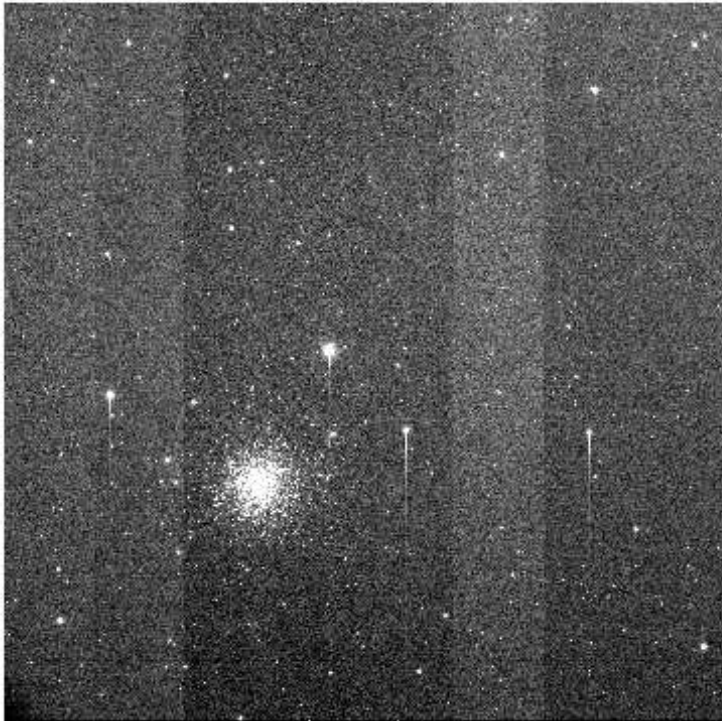
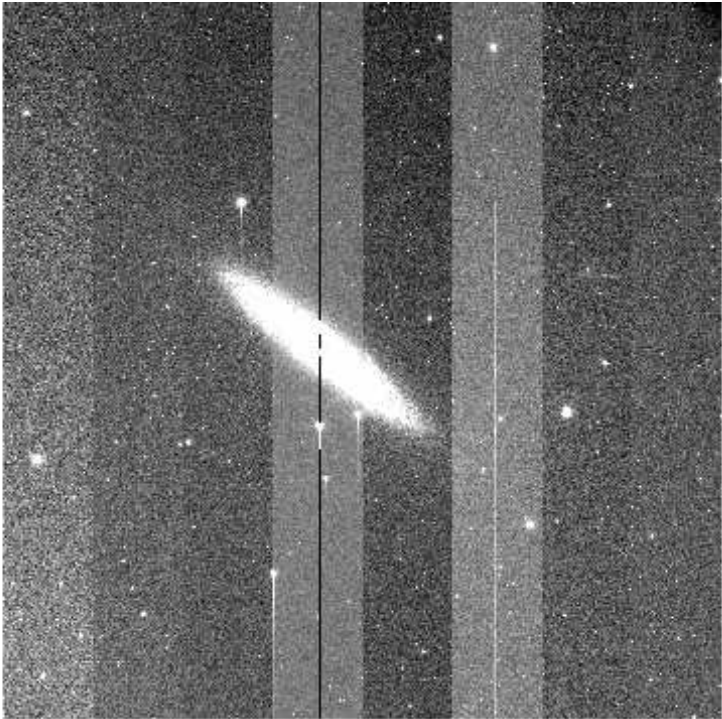
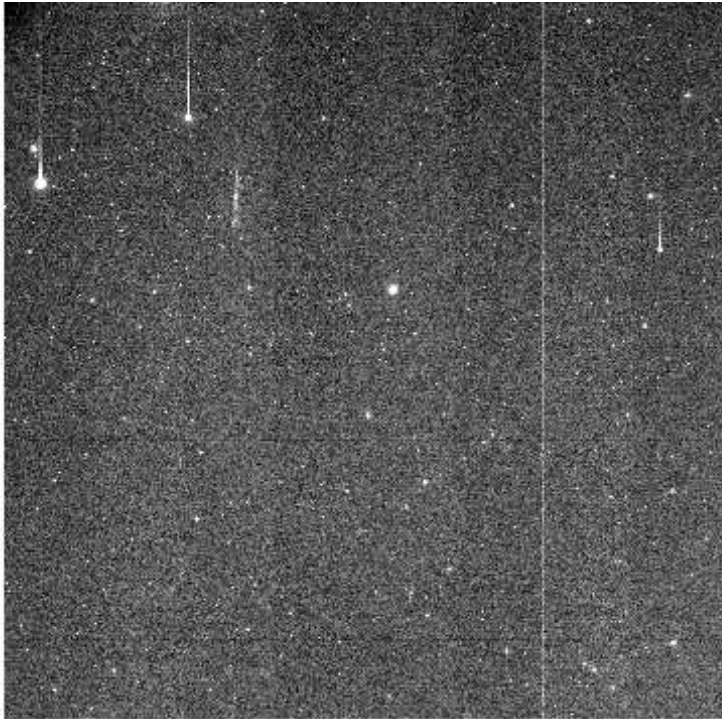
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kmts.20251108.000975.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.20
60
1.03
23:54:21
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2025-11-08T19:16:35
-108.53

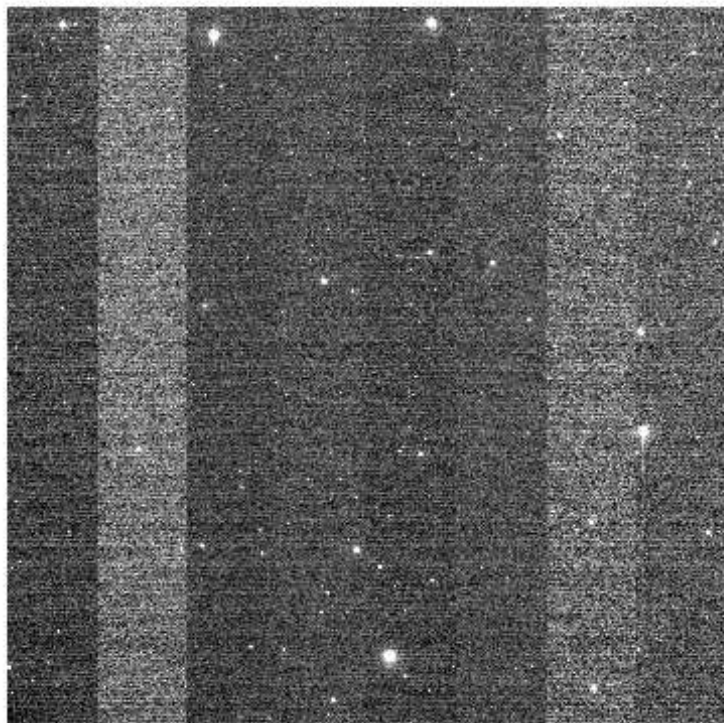
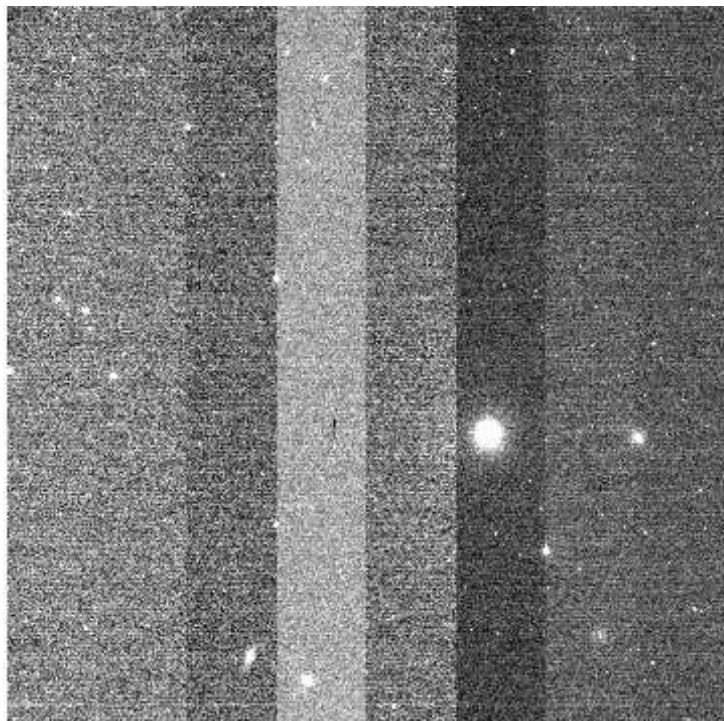
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20251108.000976.fits	# 38 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN584-1	
RA	: 01:32:20.010	
DEC	: -07:30:00.20	
Exposure Time	: 60	
Airmass	: 1.20	
Sidereal Time	: 23:56:50	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-08T19:18:50	Weather
CCD Temperature	: -108.54	Moon Effect



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

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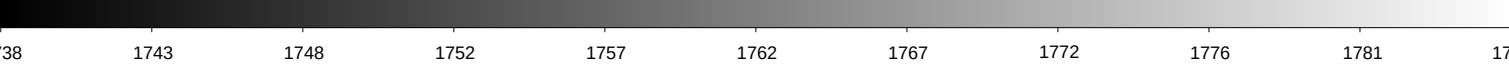
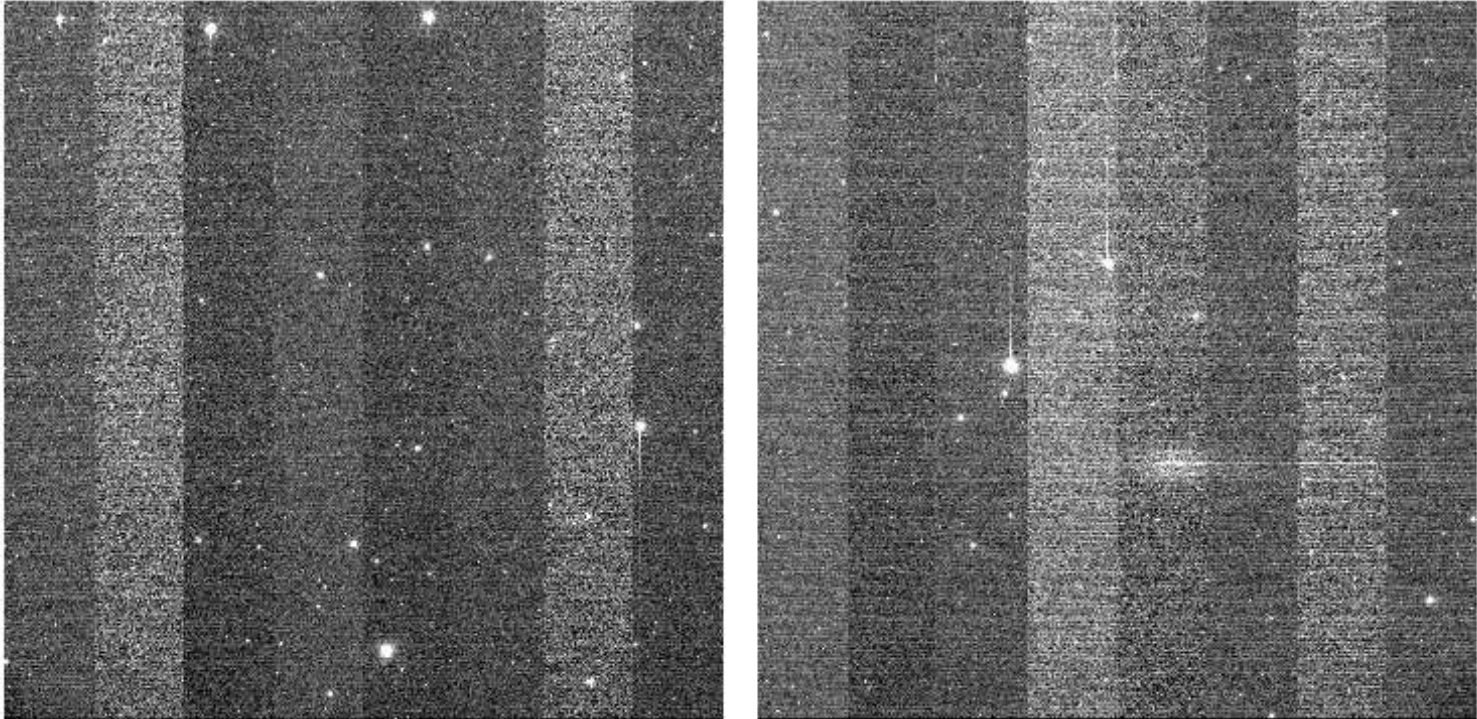
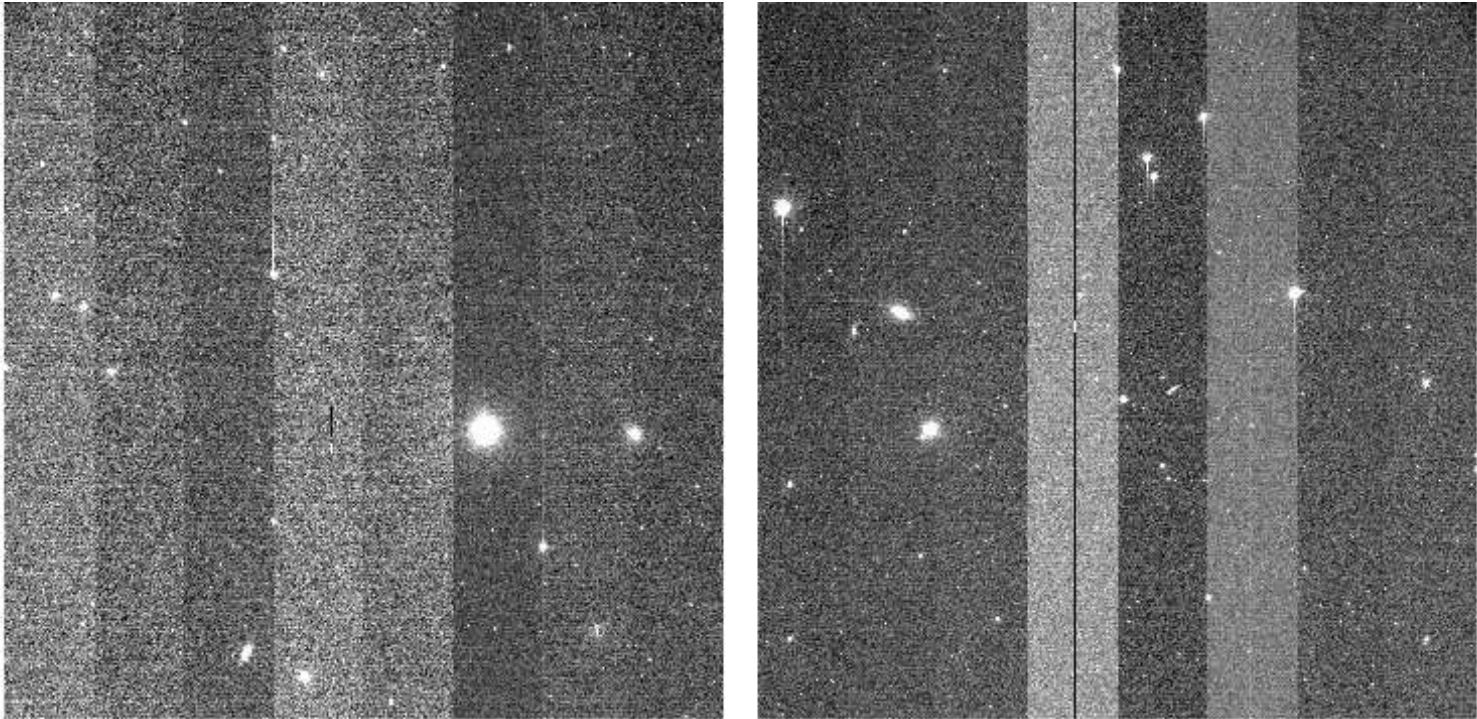
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ZN584-1
01:32:20.000
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60
1.20
23:58:46
V
2025-11-08T19:20:59
-108.23

39 / 238

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Filter ID
Observation Date
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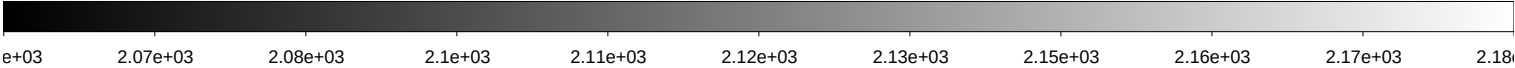
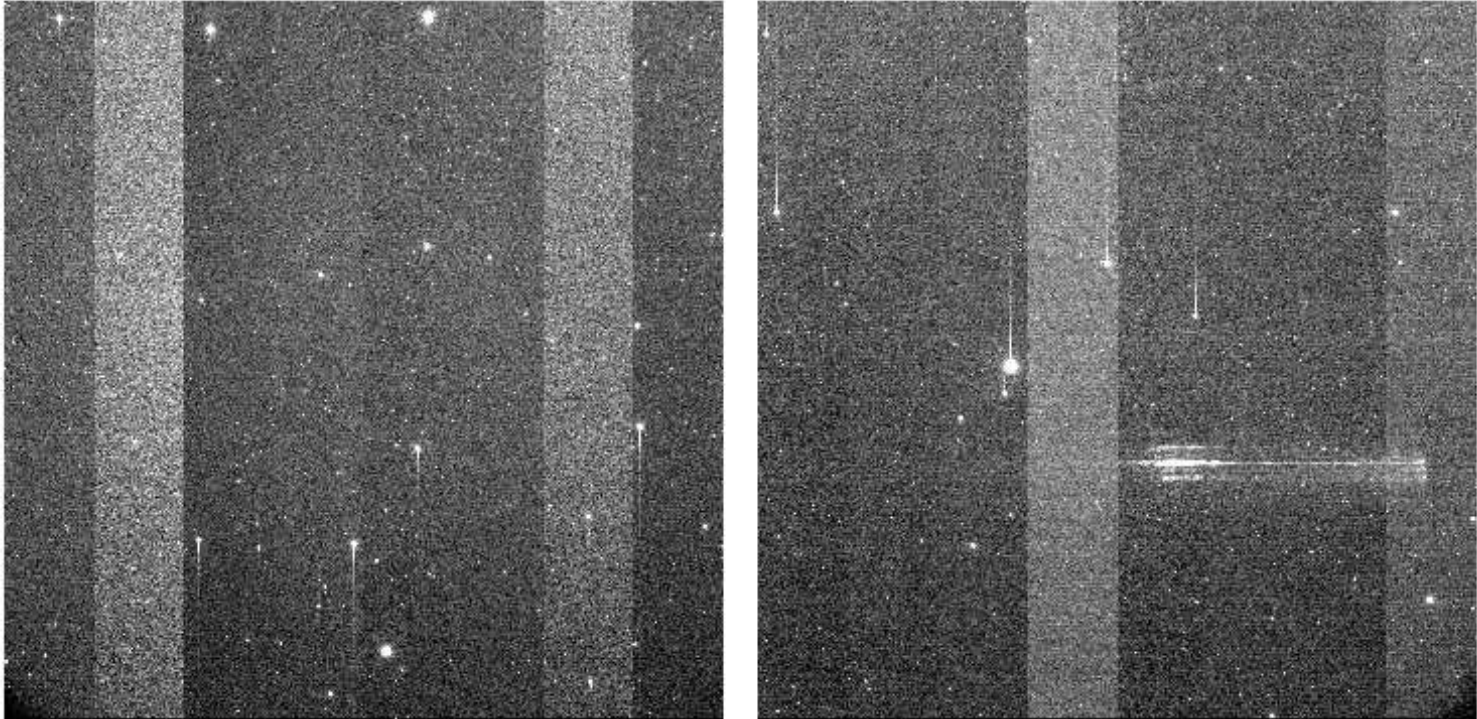
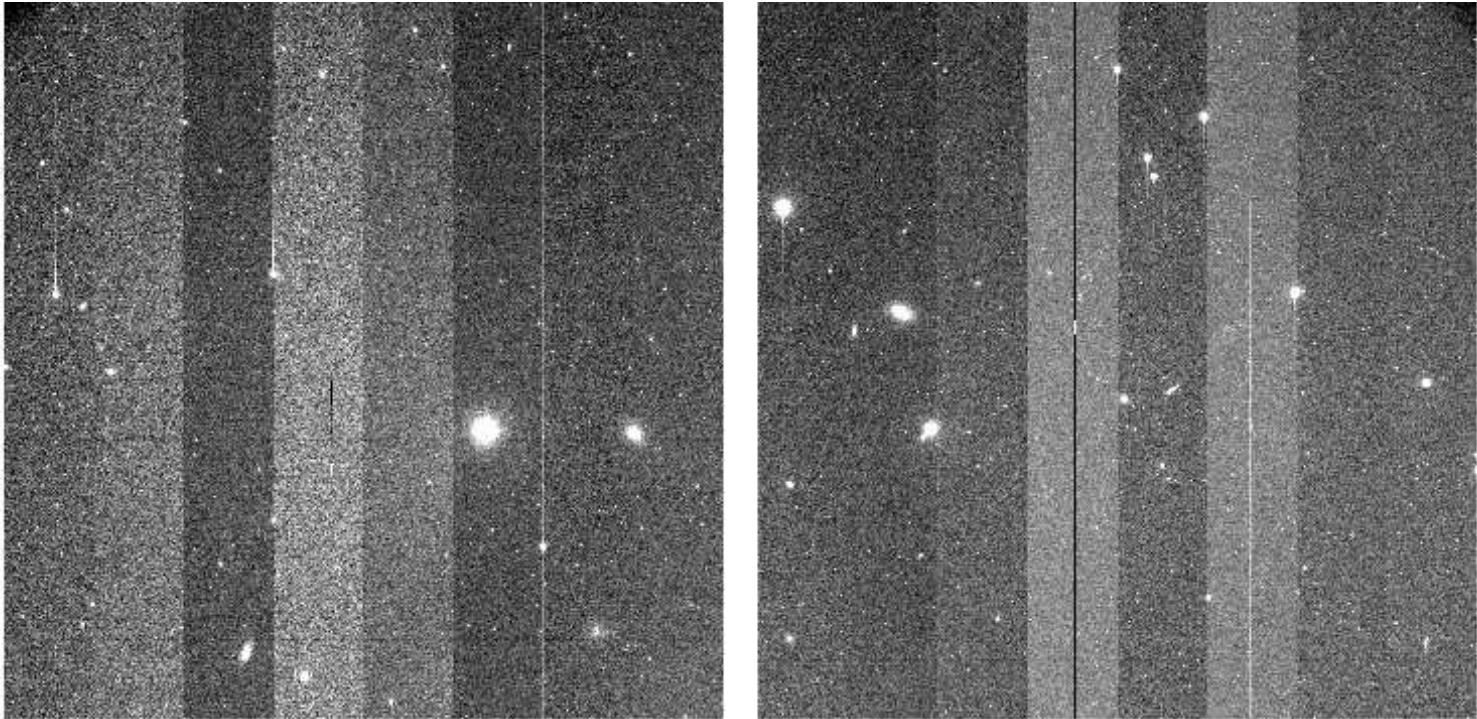
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kmts.20251108.000978.fits
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OBJECT
ZN584-1
01:32:20.020
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00:00:56
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2025-11-08T19:22:56
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Image Issue
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Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
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Observation Date
CCD Temperature

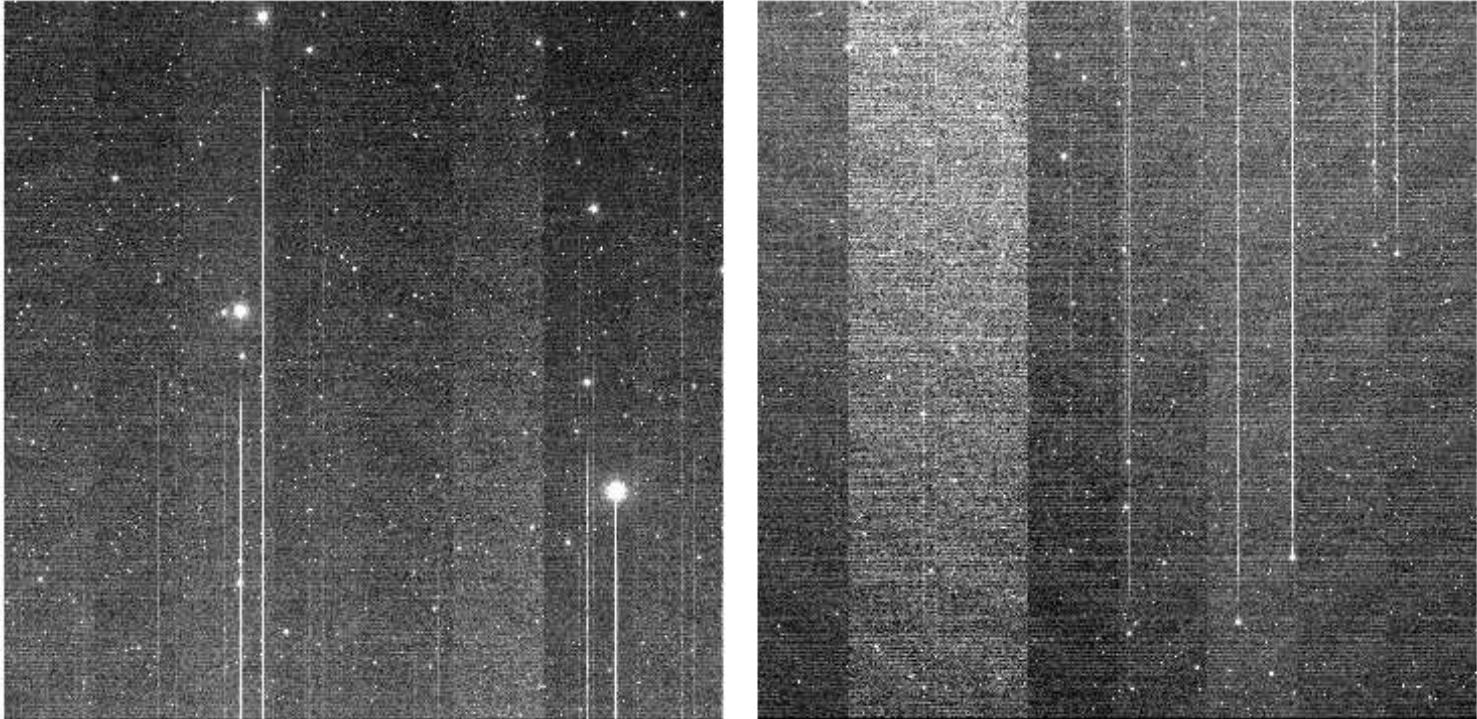
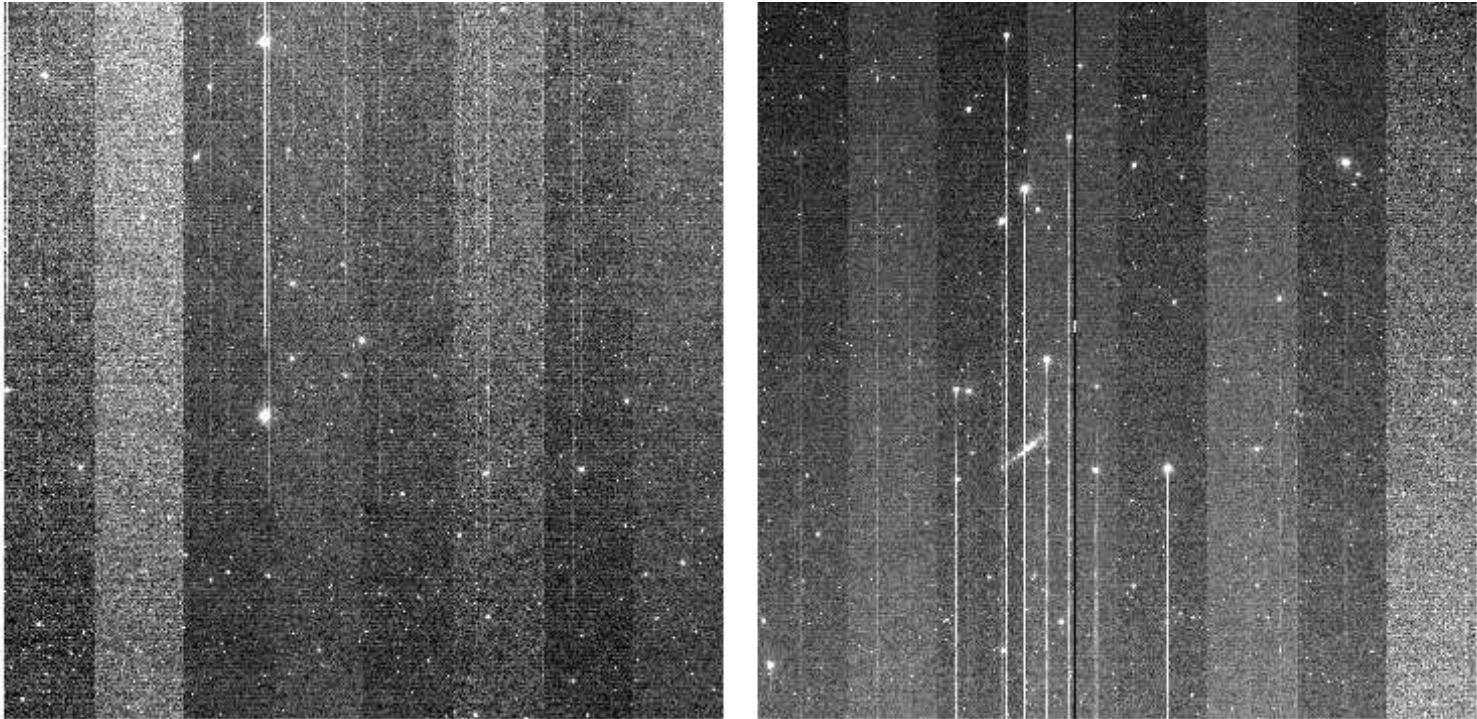
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kmts.20251108.000979.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.00
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1.21
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B
2025-11-08T19:31:24
-108.53

Image Issue
CHIP
Weather
Moon Effect

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File Name

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Filter ID

Observation Date

CCD Temperature

: kmts.20251108.000980.fits

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: 21:39:20.010

: -55:00:00.00

: 60

: 1.21

: 00:11:22

: B

: 2025-11-08T19:33:33

: -108.53

42 / 238

Image Issue

CHIP

Weather

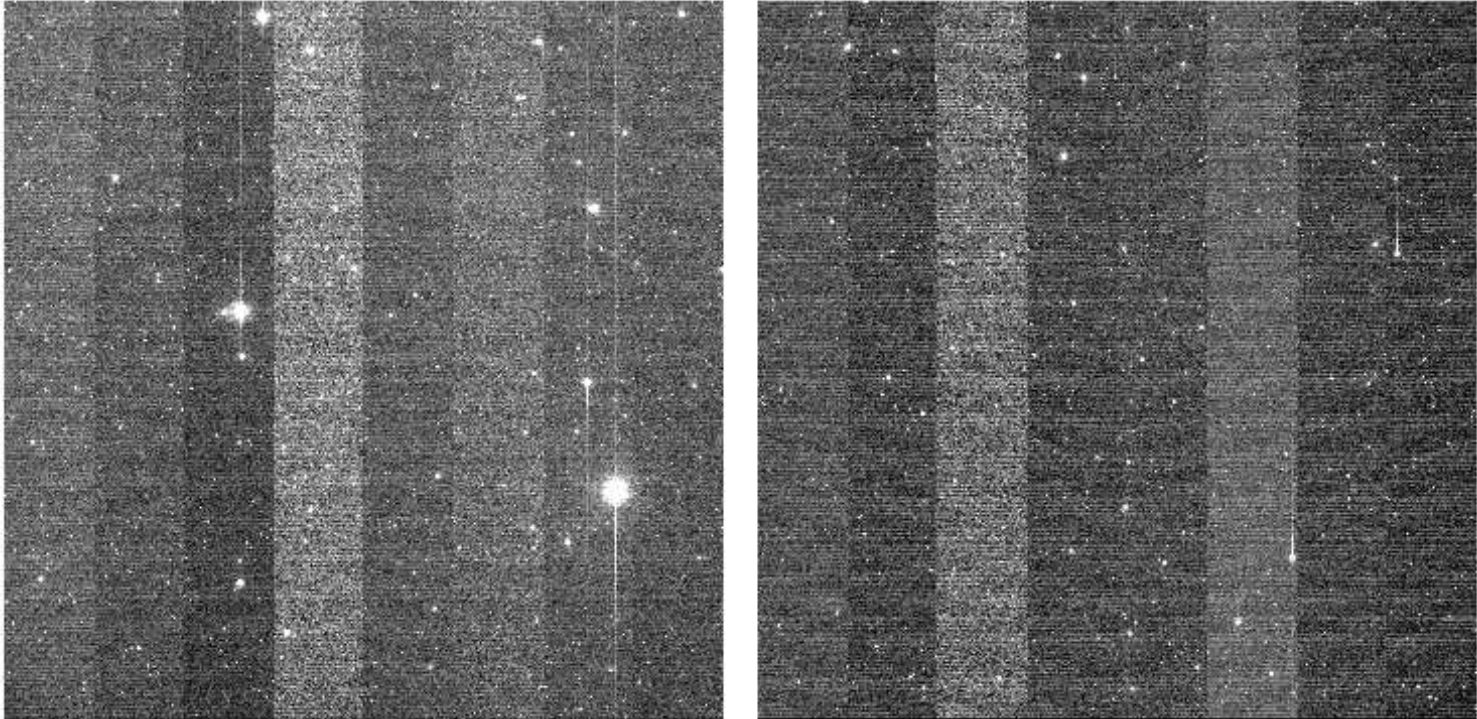
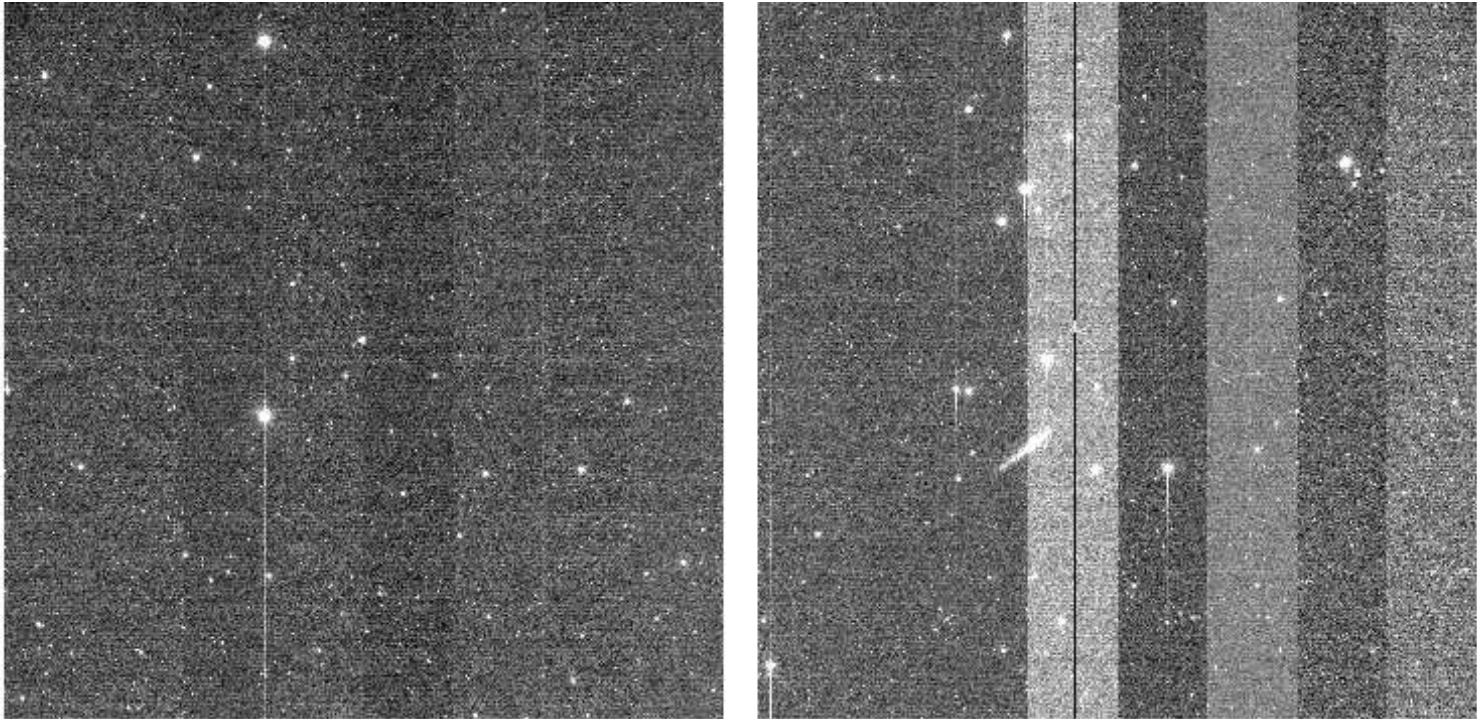
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251108.000981.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -55:00:00.00

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: -108.55

Image Issue

CHIP

Weather

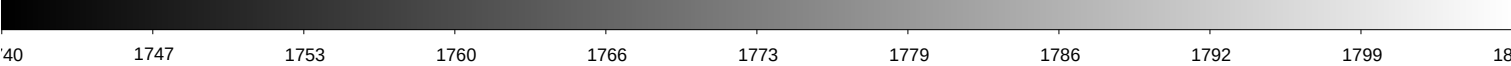
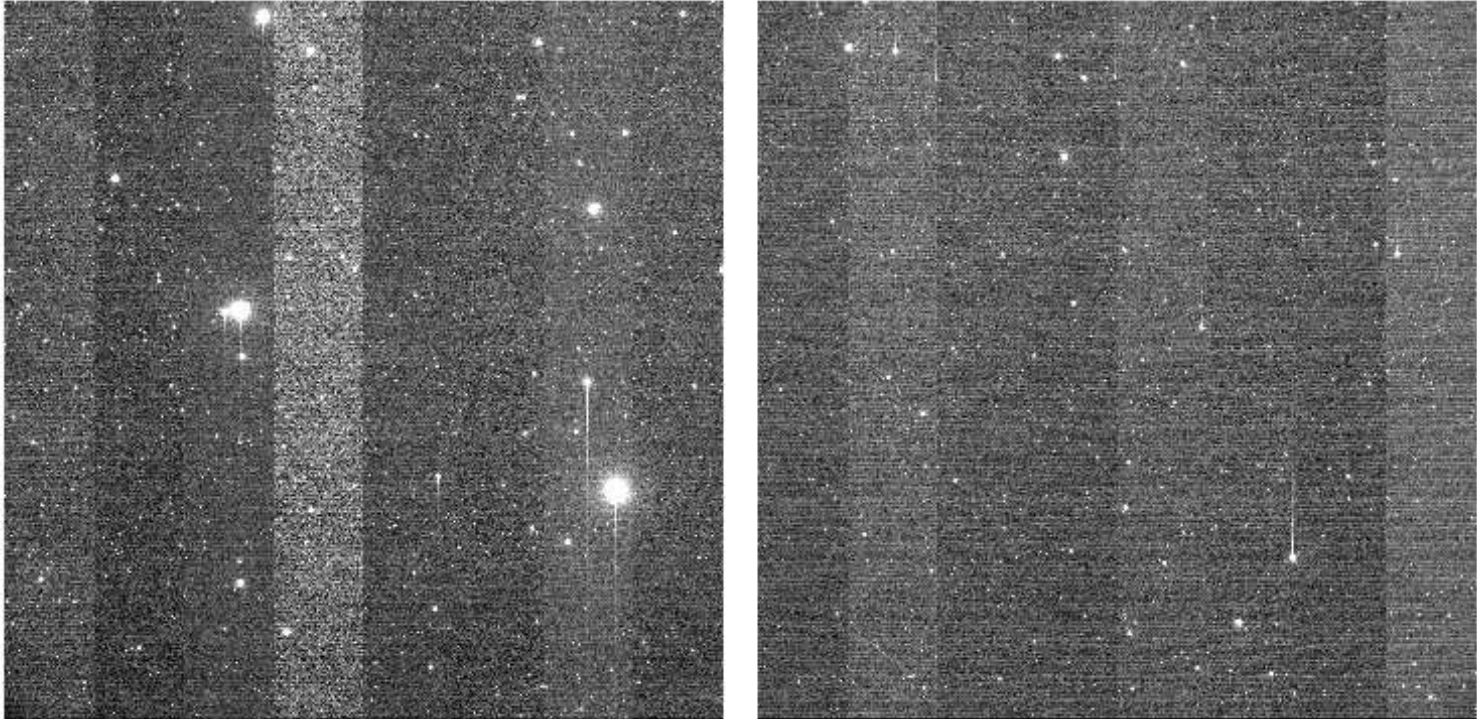
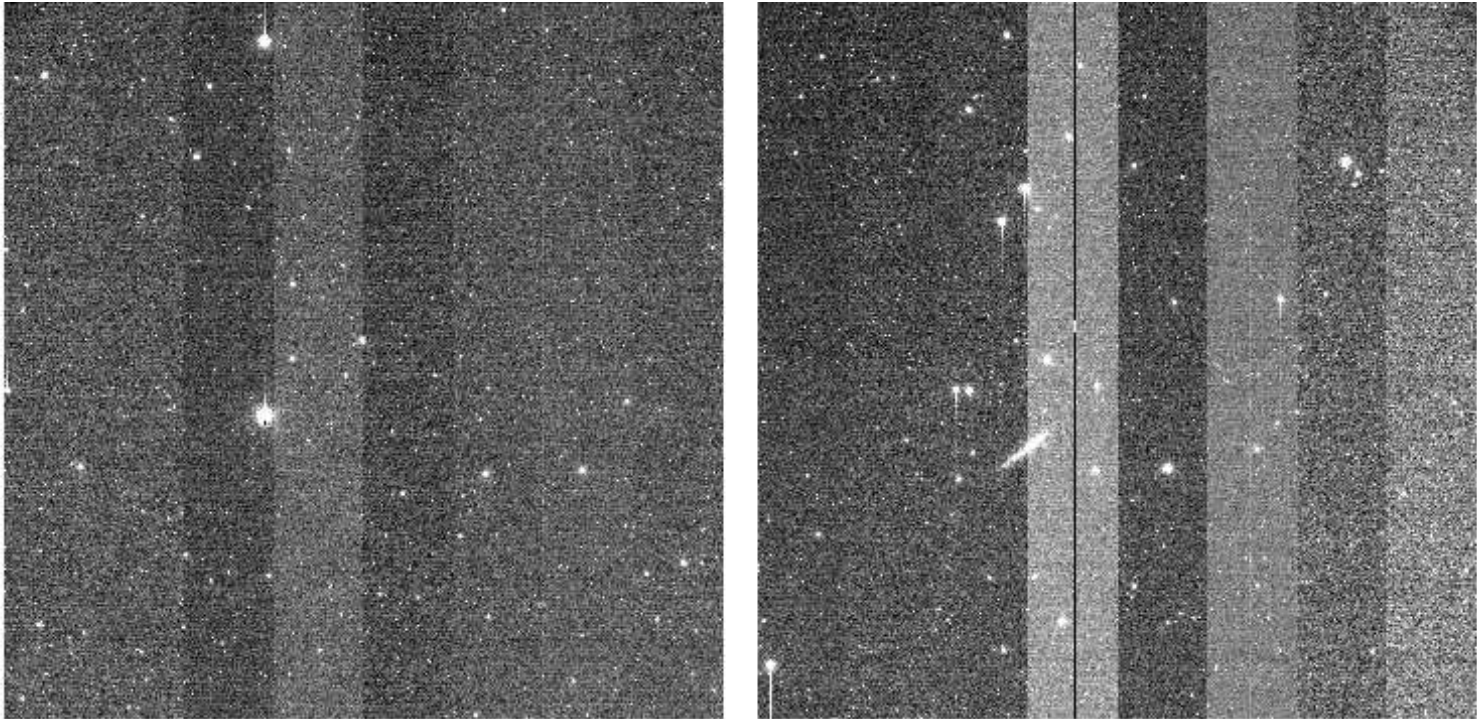
Moon Effect

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File Name
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

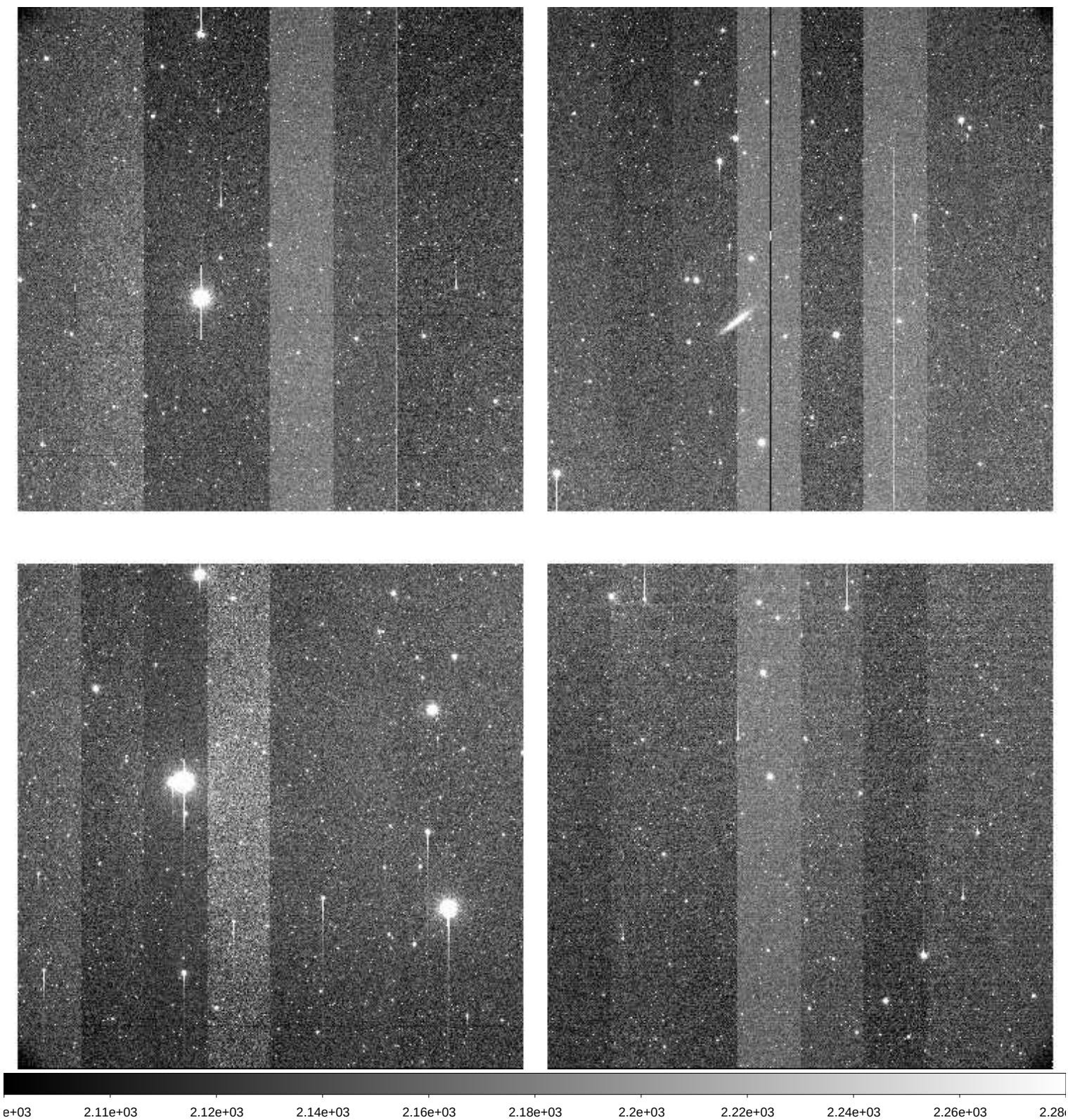
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kmts.20251108.000982.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
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1.22
00:15:41
I
2025-11-08T19:37:51
-108.54

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Exposure Time

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Filter ID

Observation Date

CCD Temperature

: kmts.20251108.000983.fits

: KSP

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: ZIC5201-2

: 22:16:40.000

: -46:20:00.00

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: 2025-11-08T19:40:01

: -108.56

Image Issue

CHIP

Weather

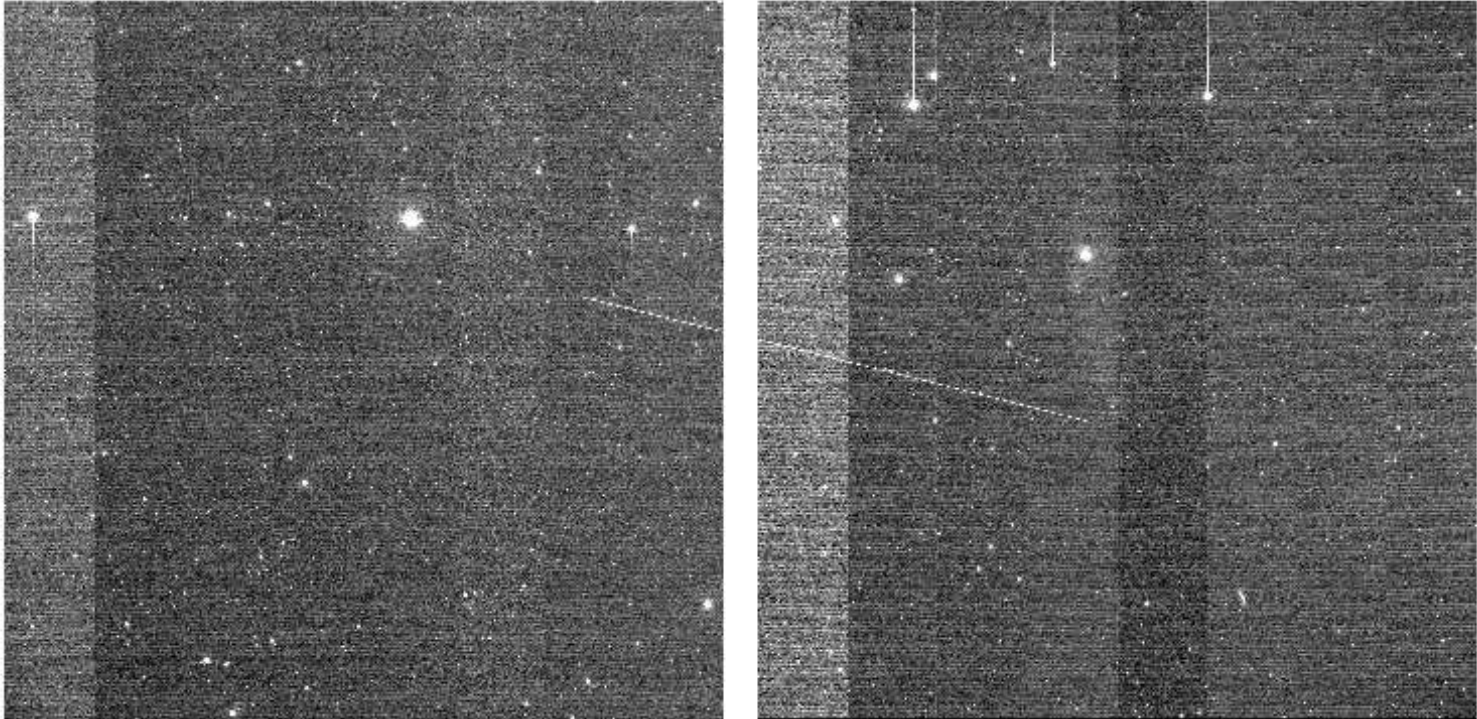
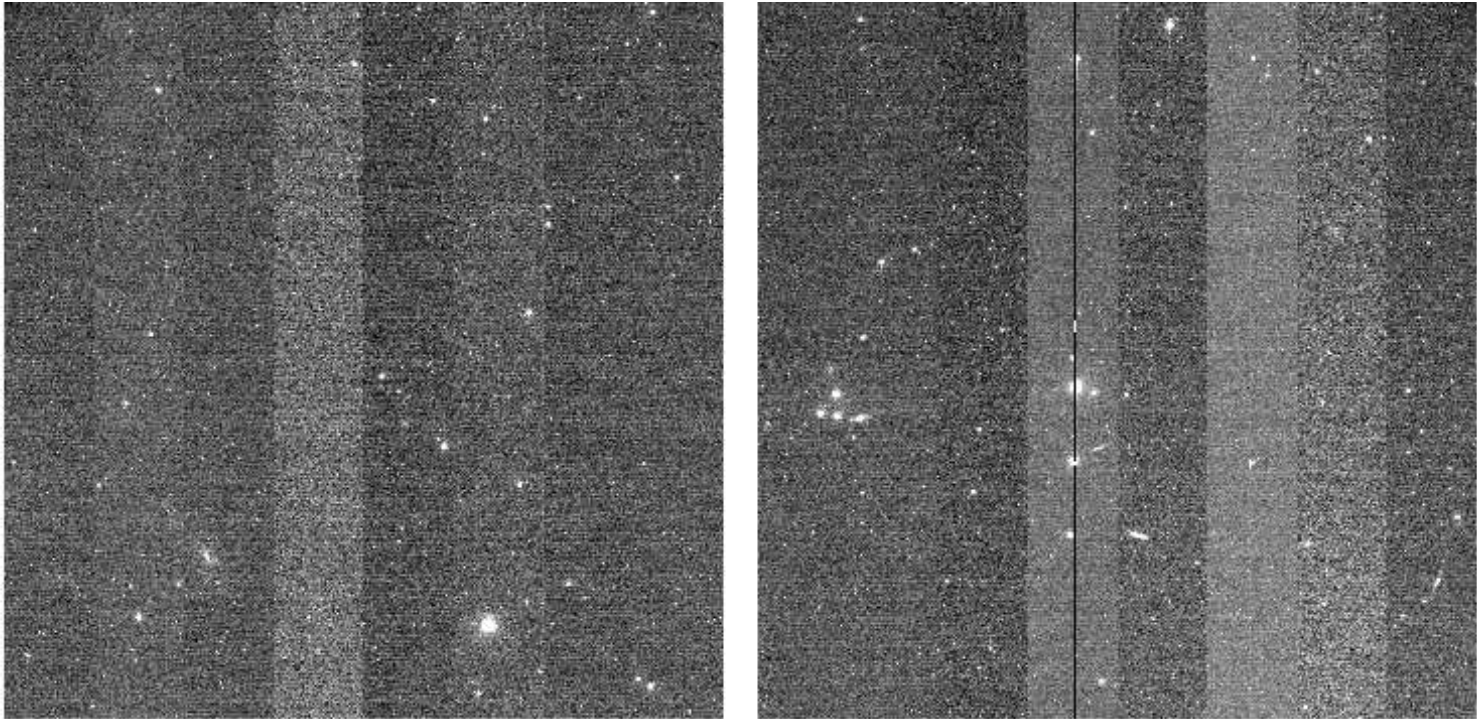
Moon Effect

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File Name
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Exposure Time
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Filter ID
Observation Date
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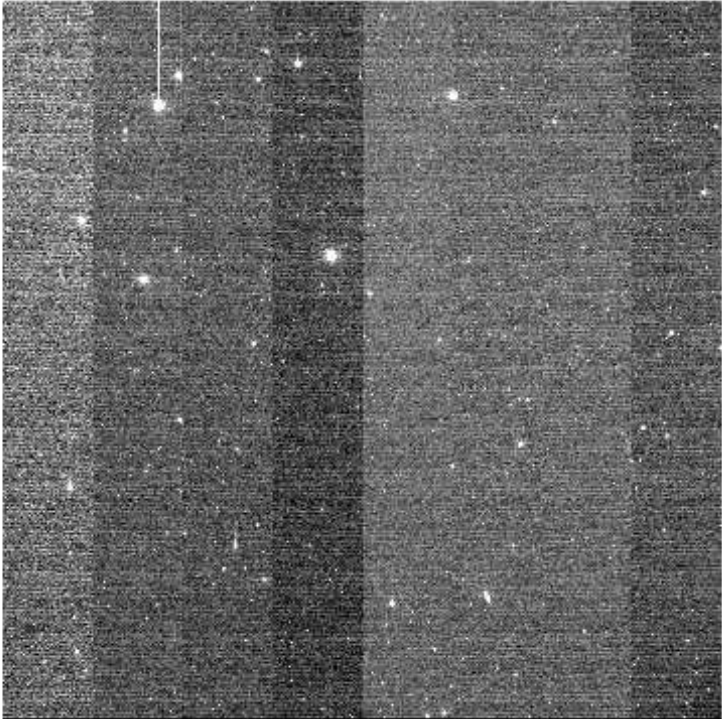
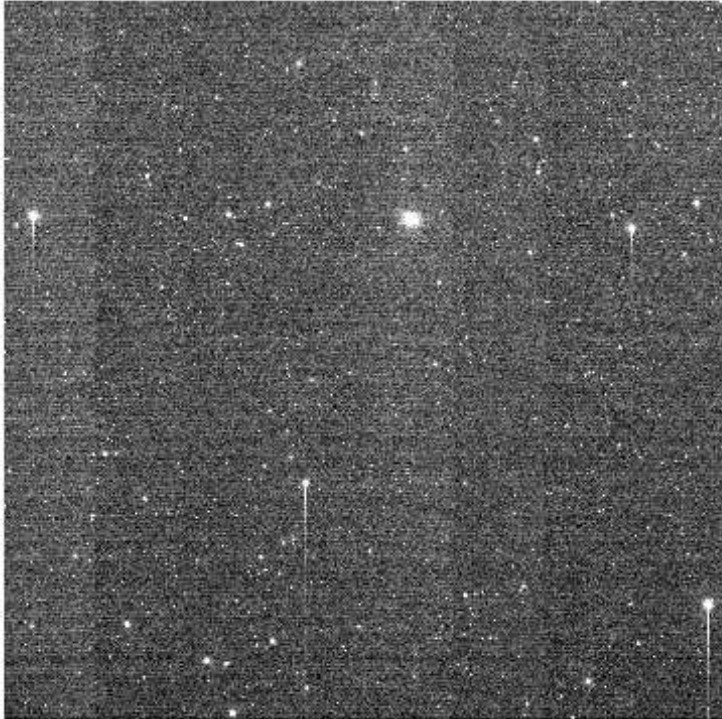
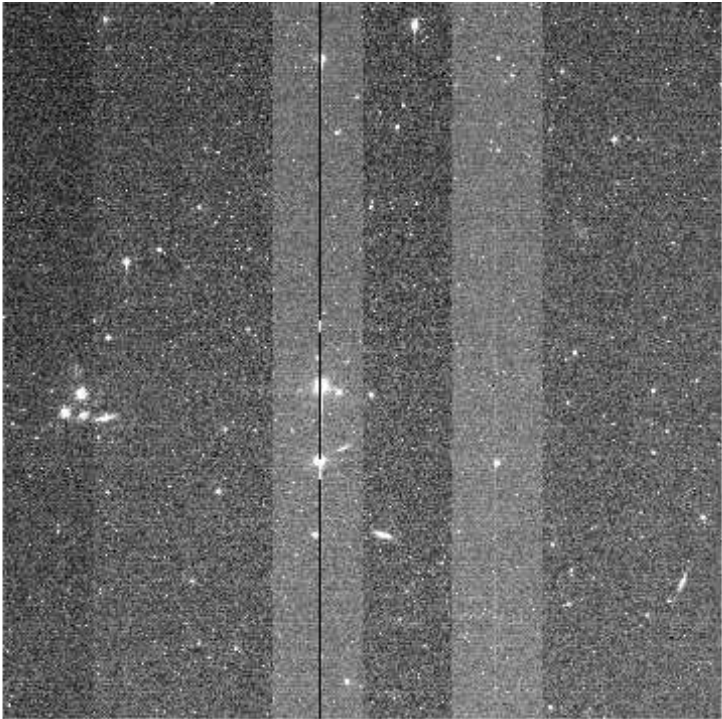
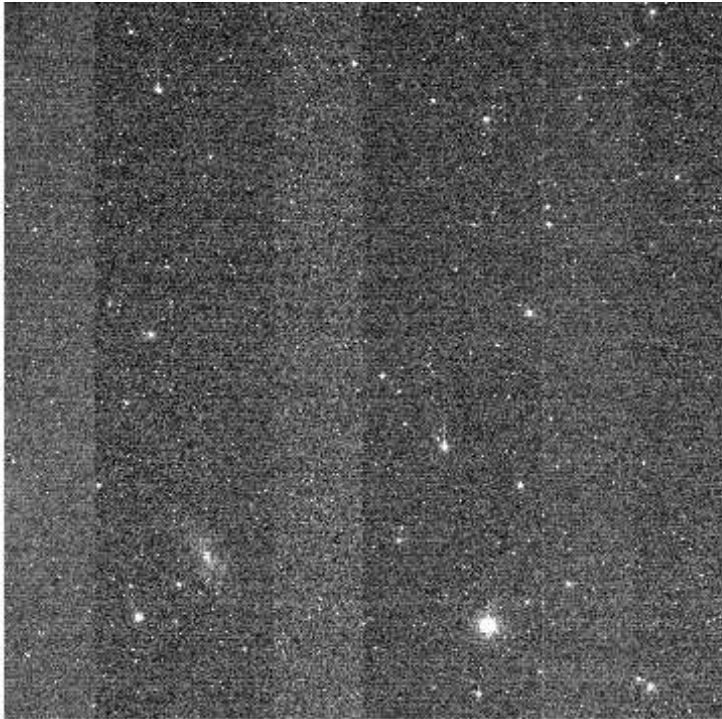
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kmts.20251108.000984.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
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2025-11-08T19:42:11
-108.58

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Exposure Time
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Observation Date
CCD Temperature

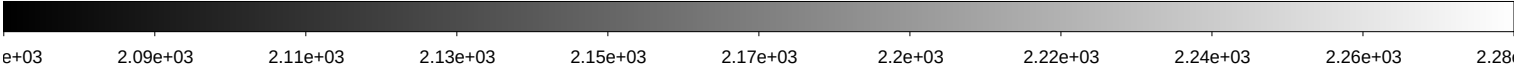
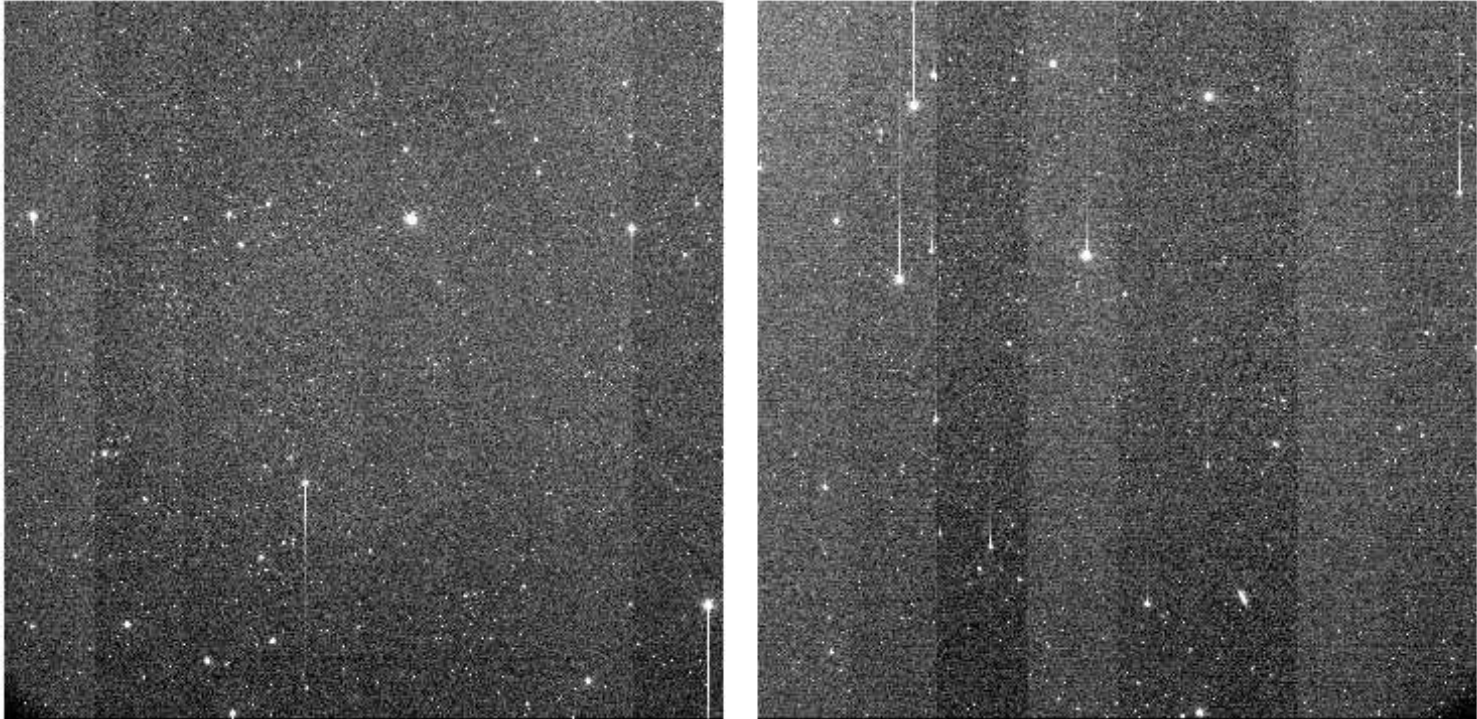
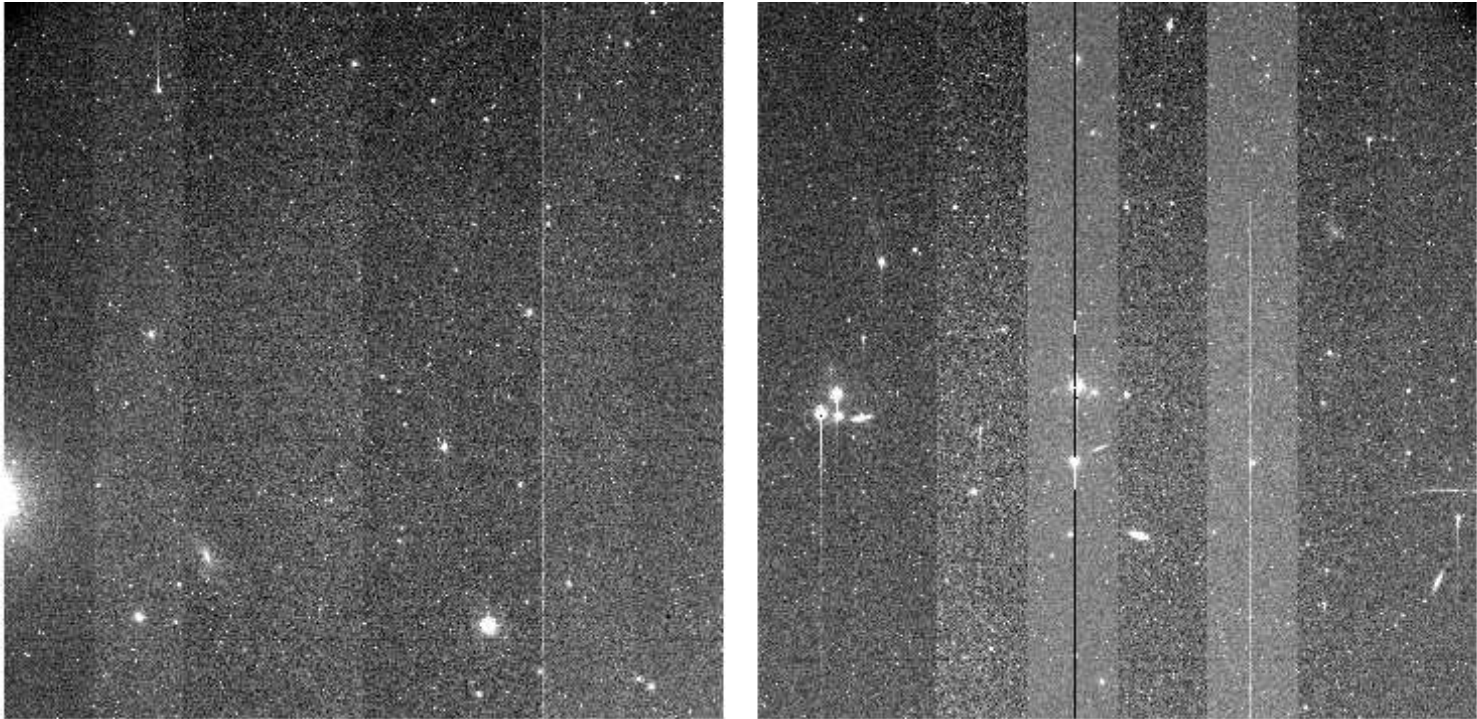
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-46:20:00.00
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2025-11-08T19:44:20
-108.6

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Exposure Time
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Observation Date
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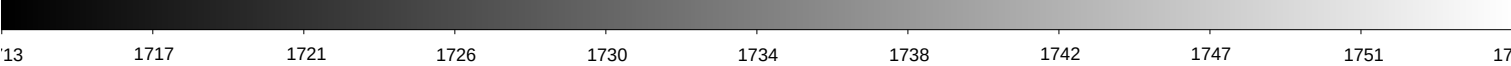
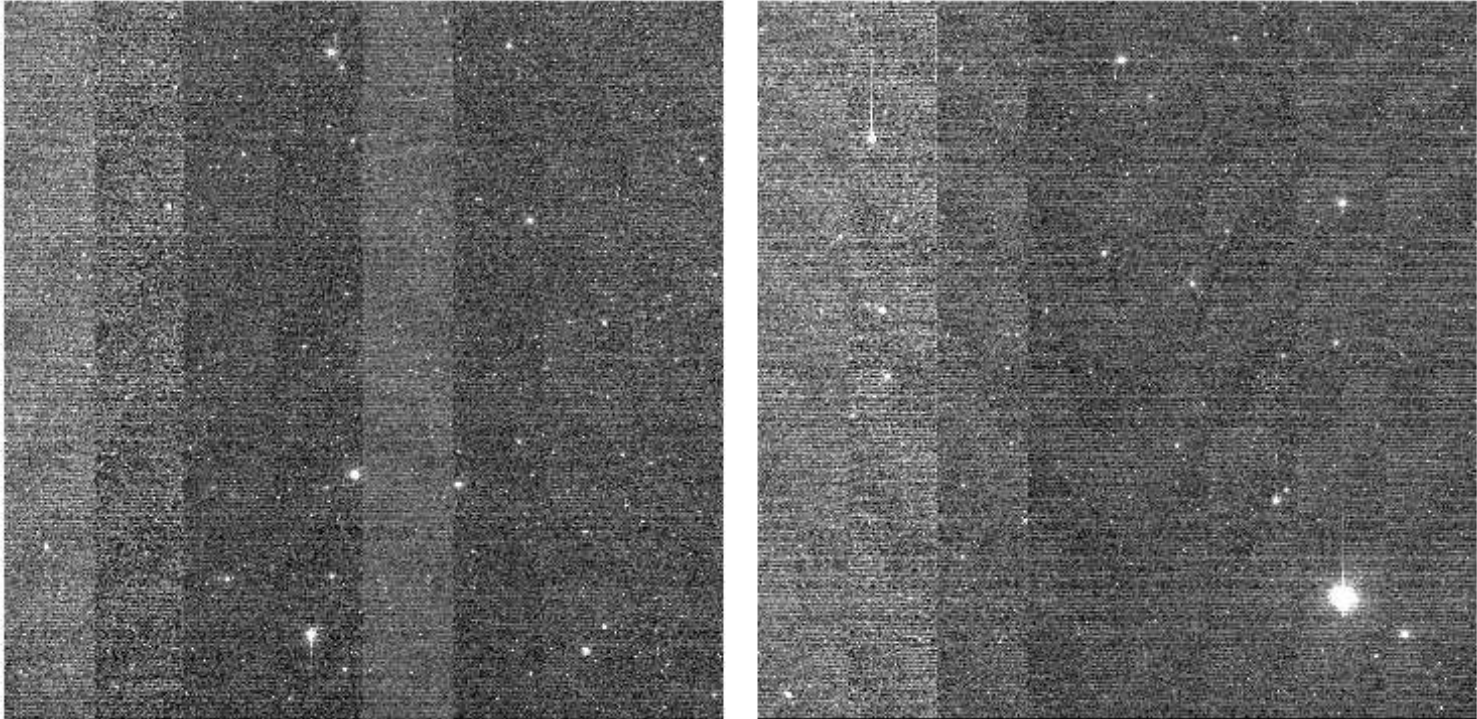
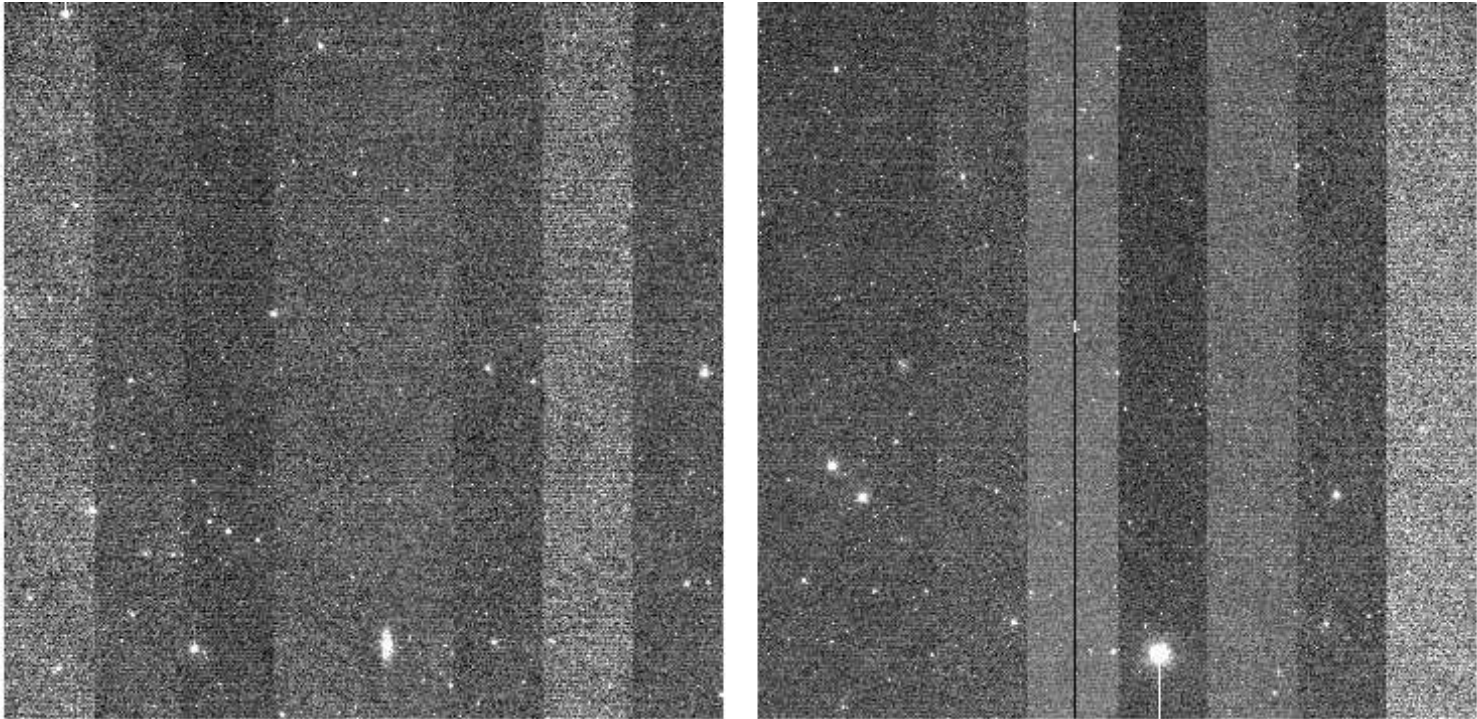
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kmts.20251108.000986.fits
KSP
OBJECT
ZN7314-2
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-26:13:00.10
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2025-11-08T19:46:31
-108.62

Image Issue
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Moon Effect

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

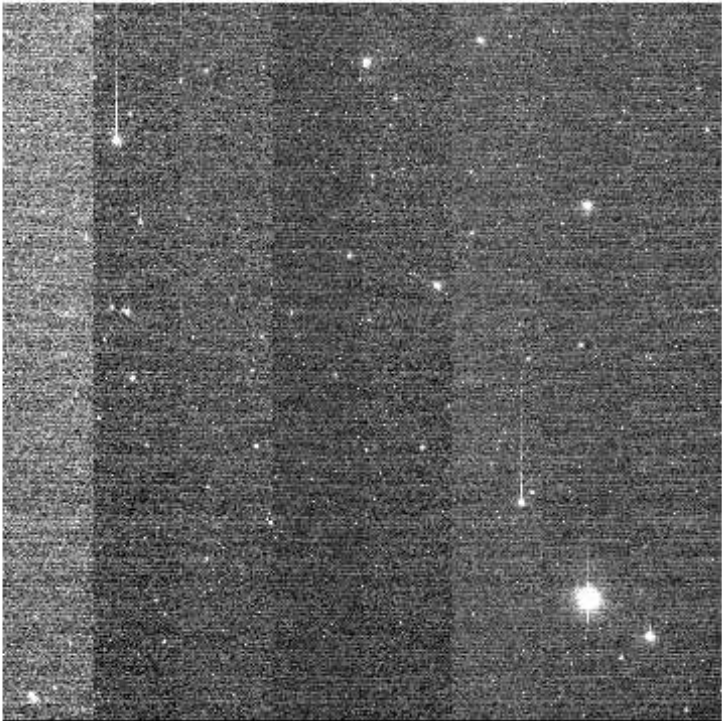
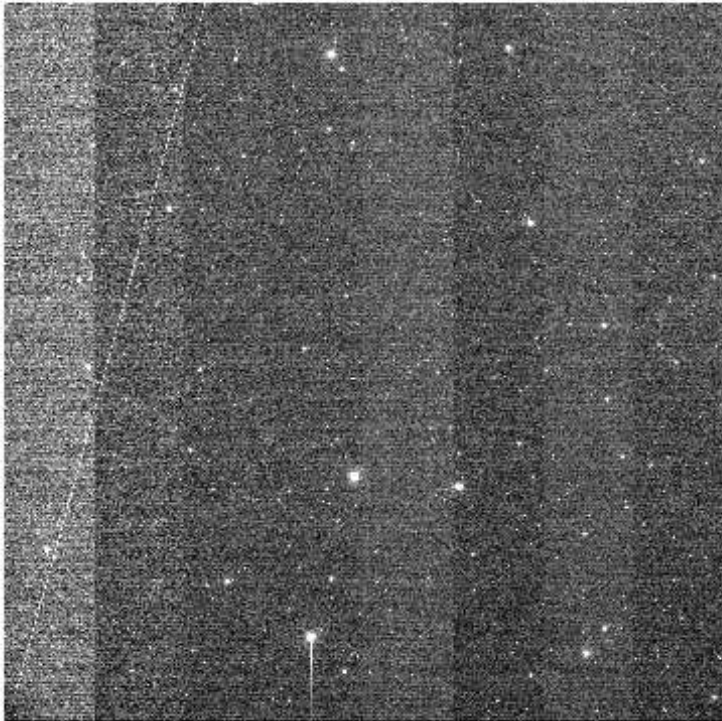
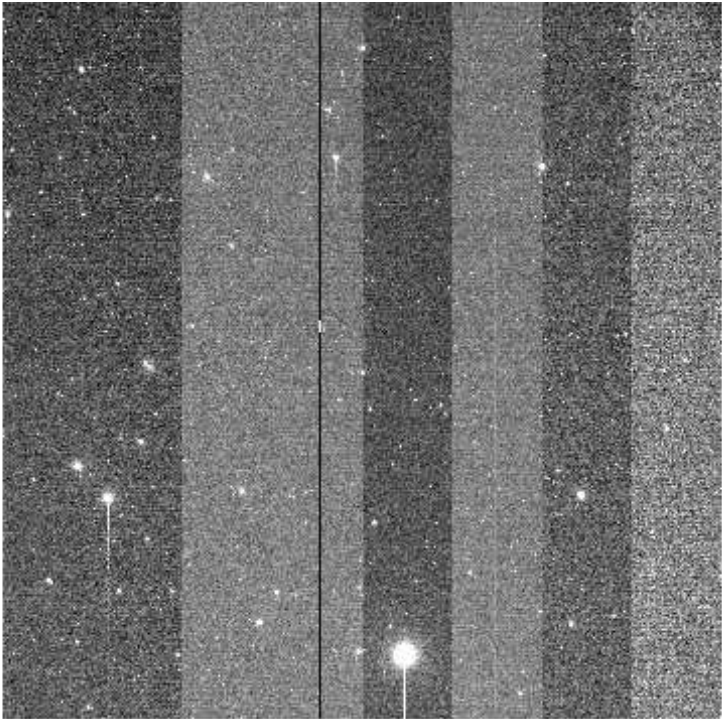
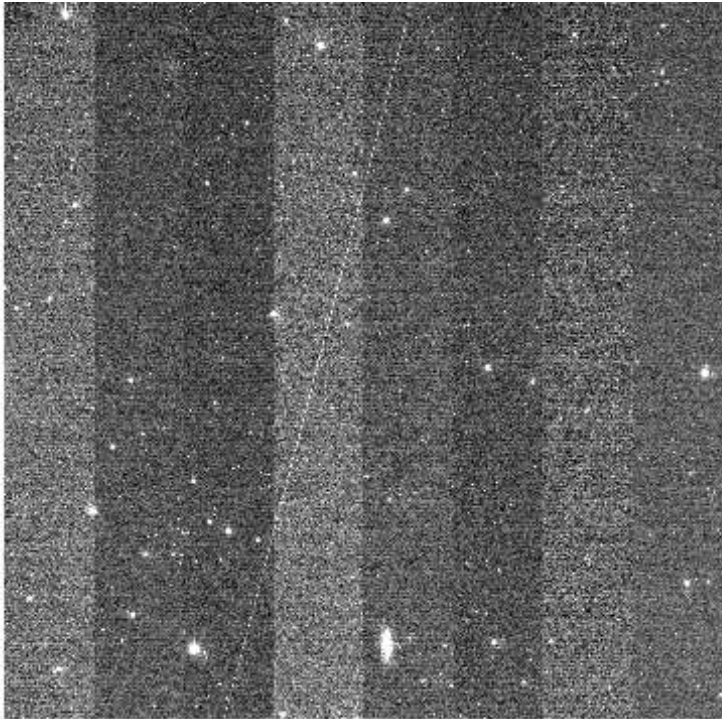
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kmts.20251108.000987.fits
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OBJECT
ZN7314-2
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-26:13:00.10
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2025-11-08T19:48:27
-108.63

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Observation Date

CCD Temperature

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Image Issue

CHIP

Weather

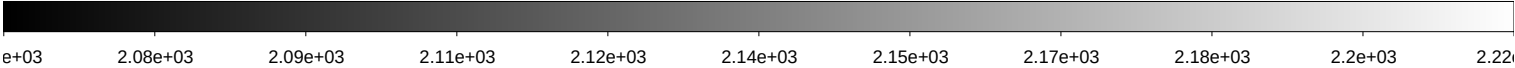
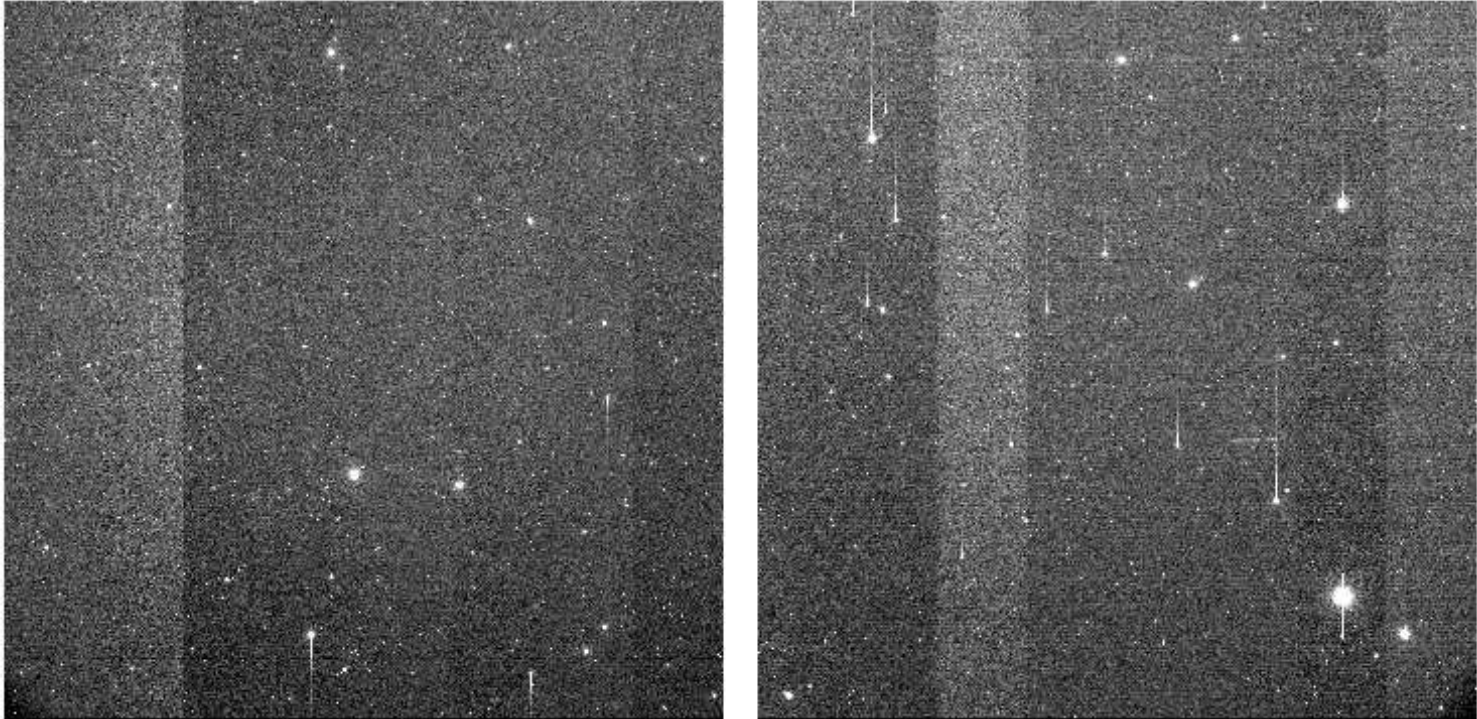
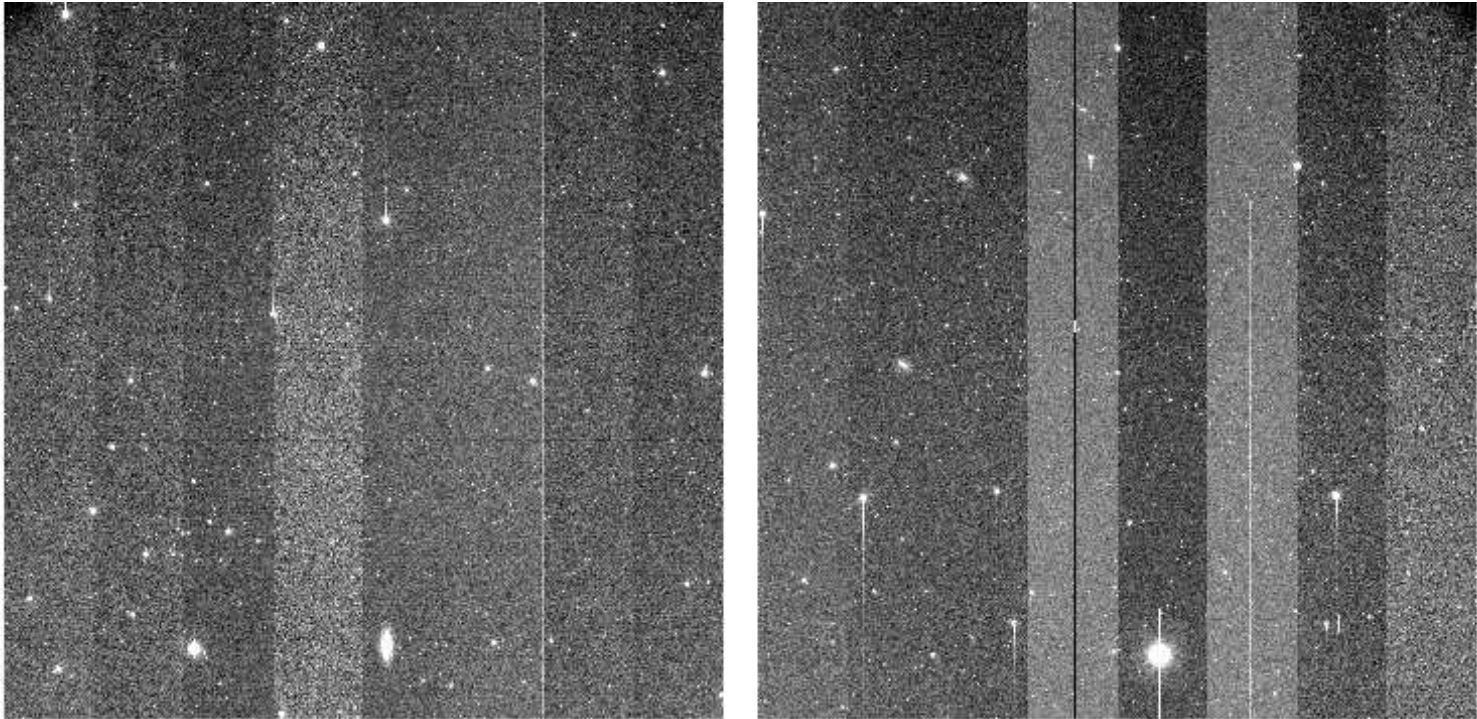
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File Name
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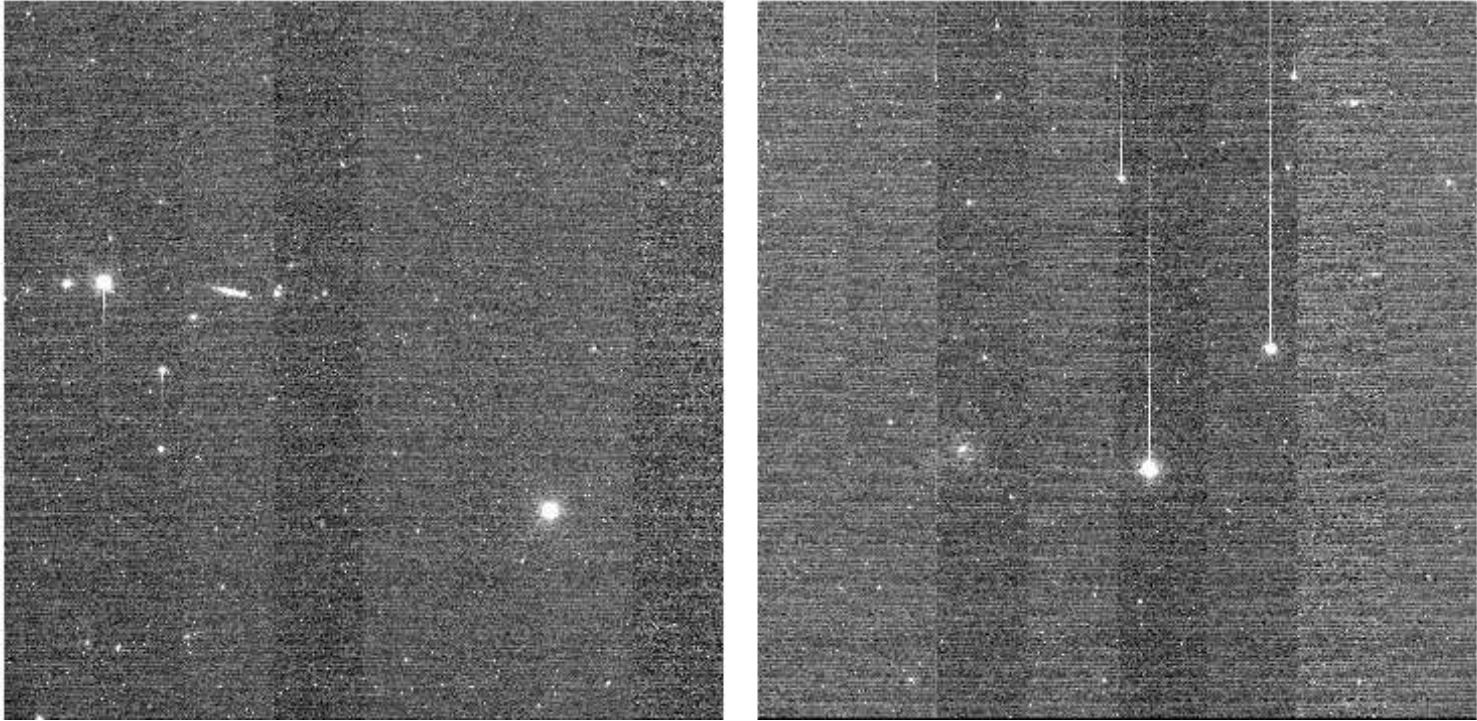
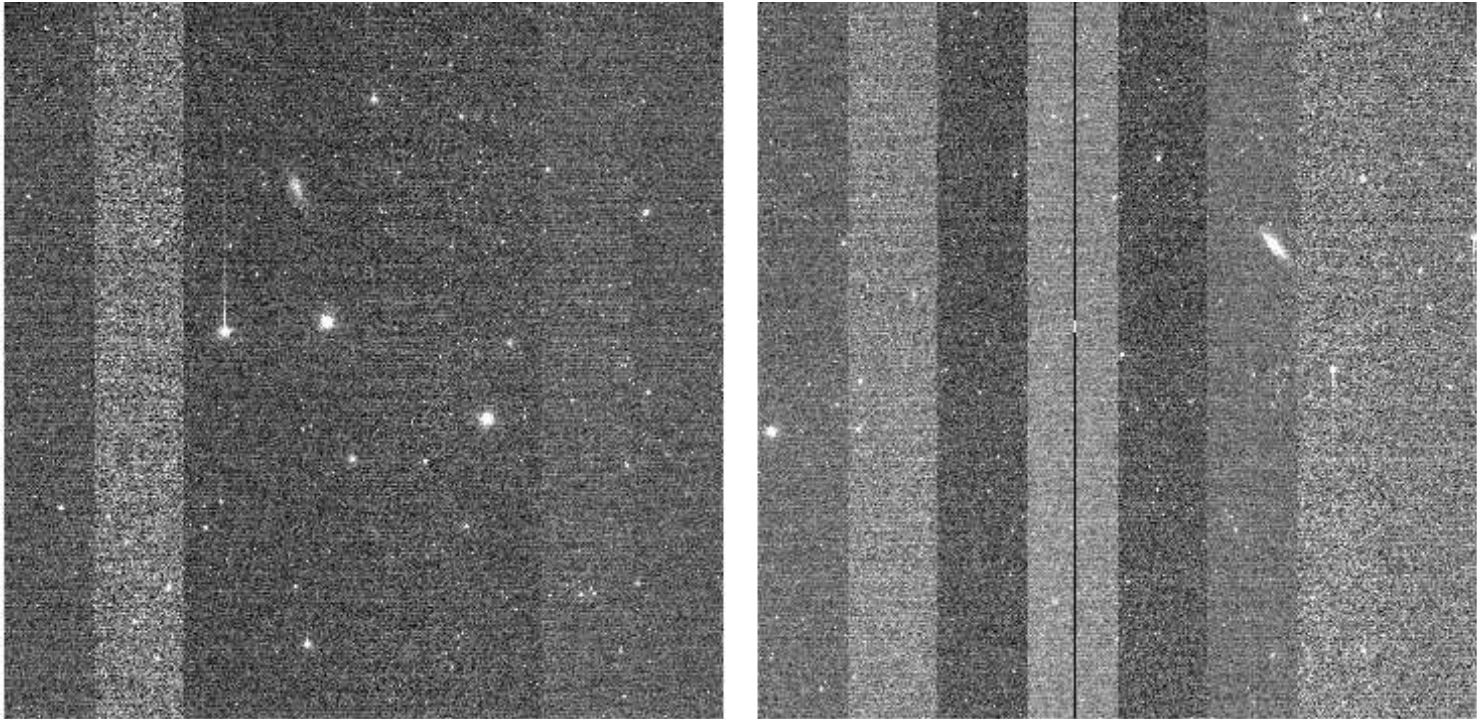
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kmts.20251108.000989.fits
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OBJECT
ZN7424-1
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Image Issue
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File Name
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CCD Temperature

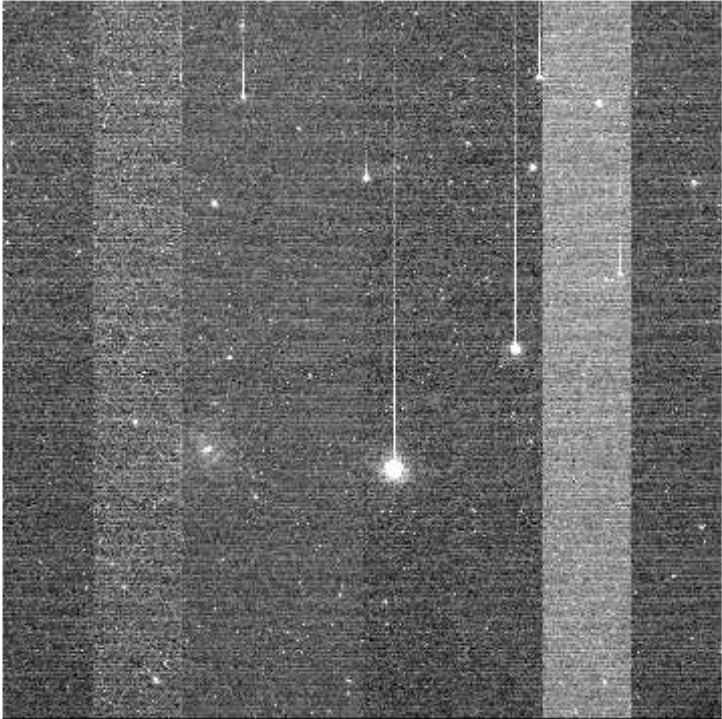
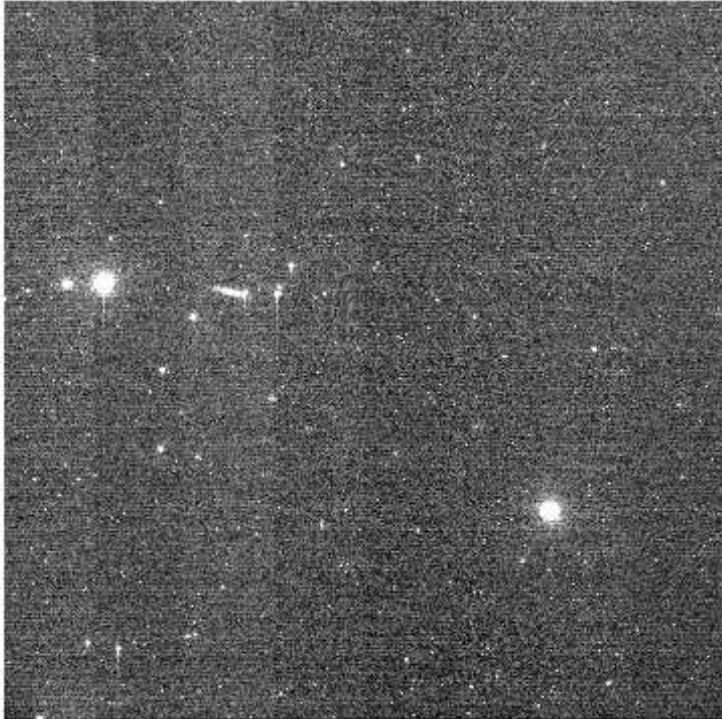
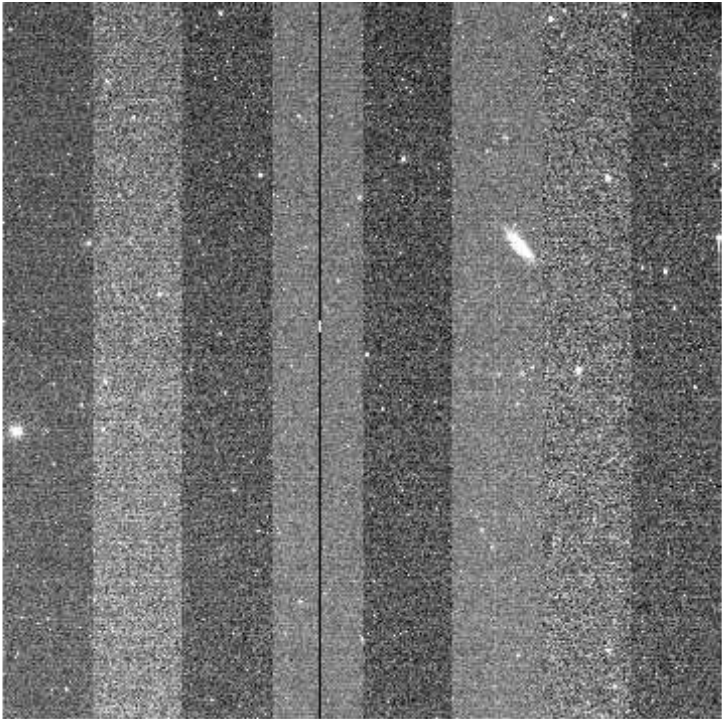
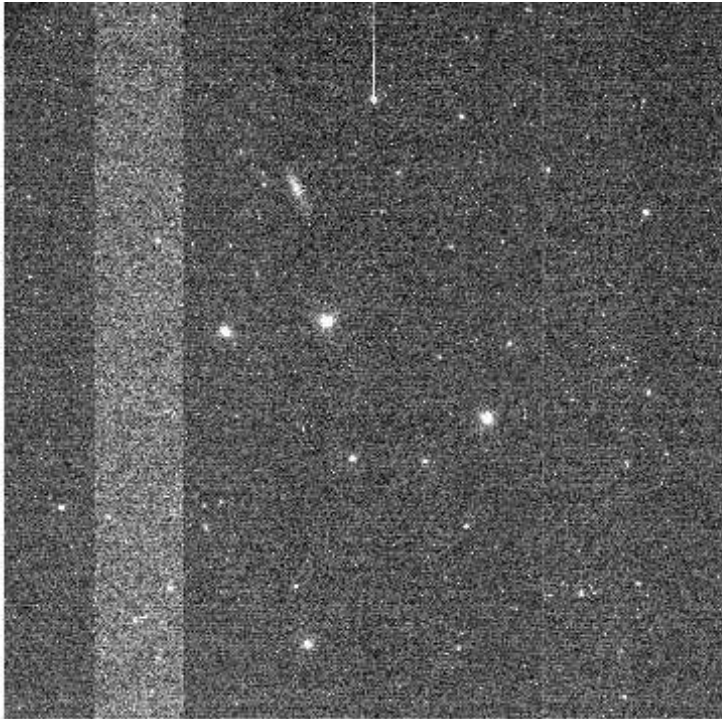
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Image Issue
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File Name
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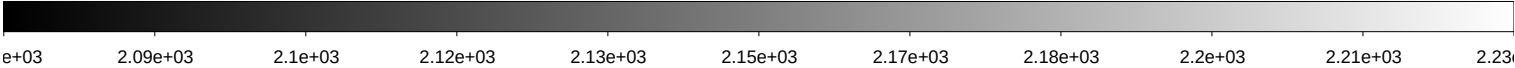
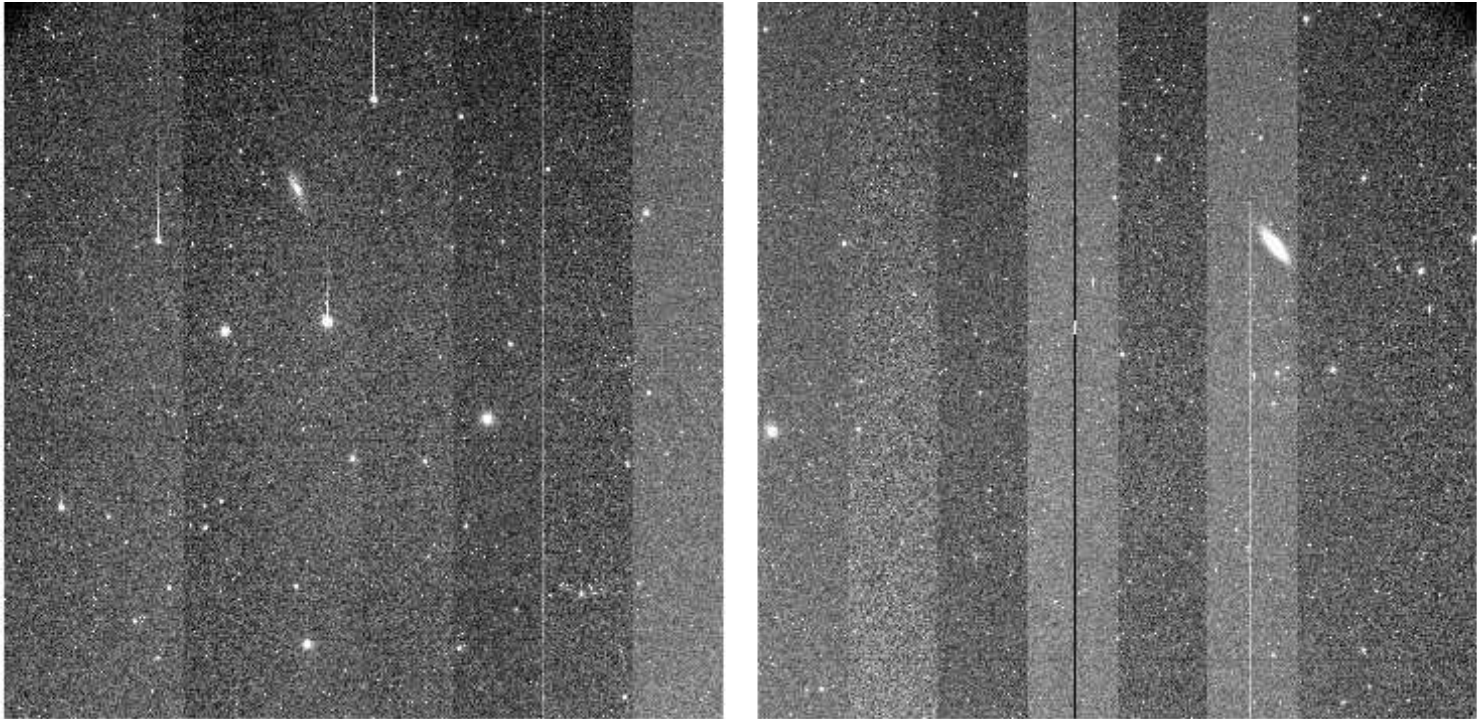
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kmts.20251108.000991.fits
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Image Issue
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File Name
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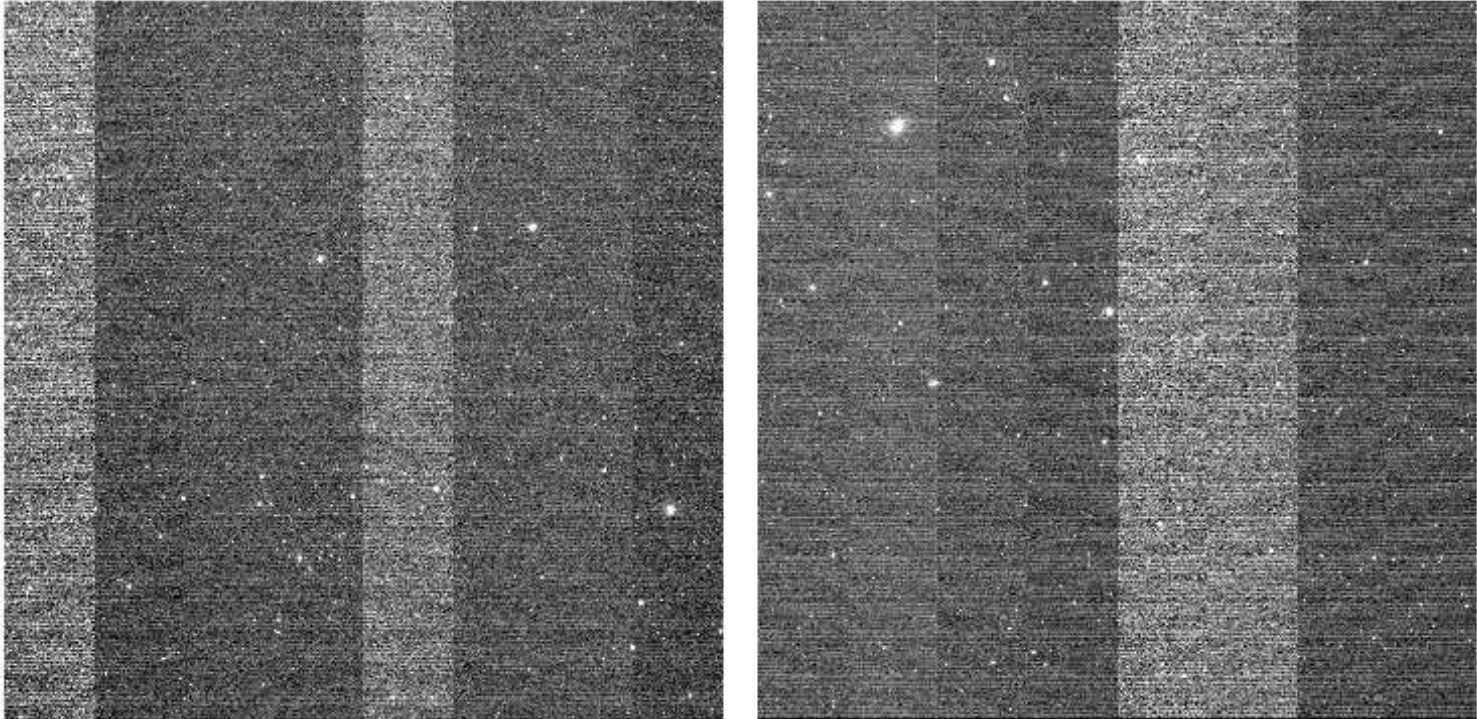
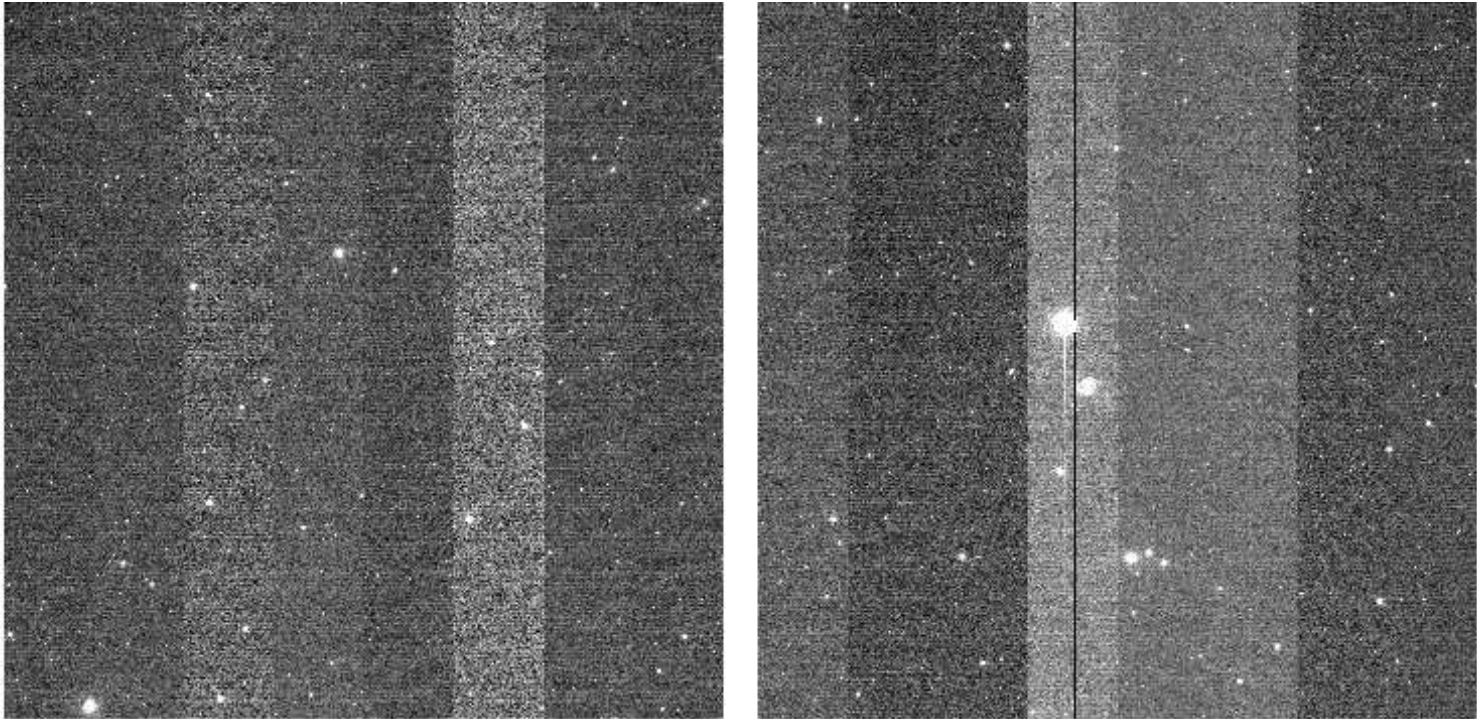
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kmts.20251108.000992.fits
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OBJECT
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22:58:30.010
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-108.69

Image Issue
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File Name

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Observation Date

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Image Issue

CHIP

Weather

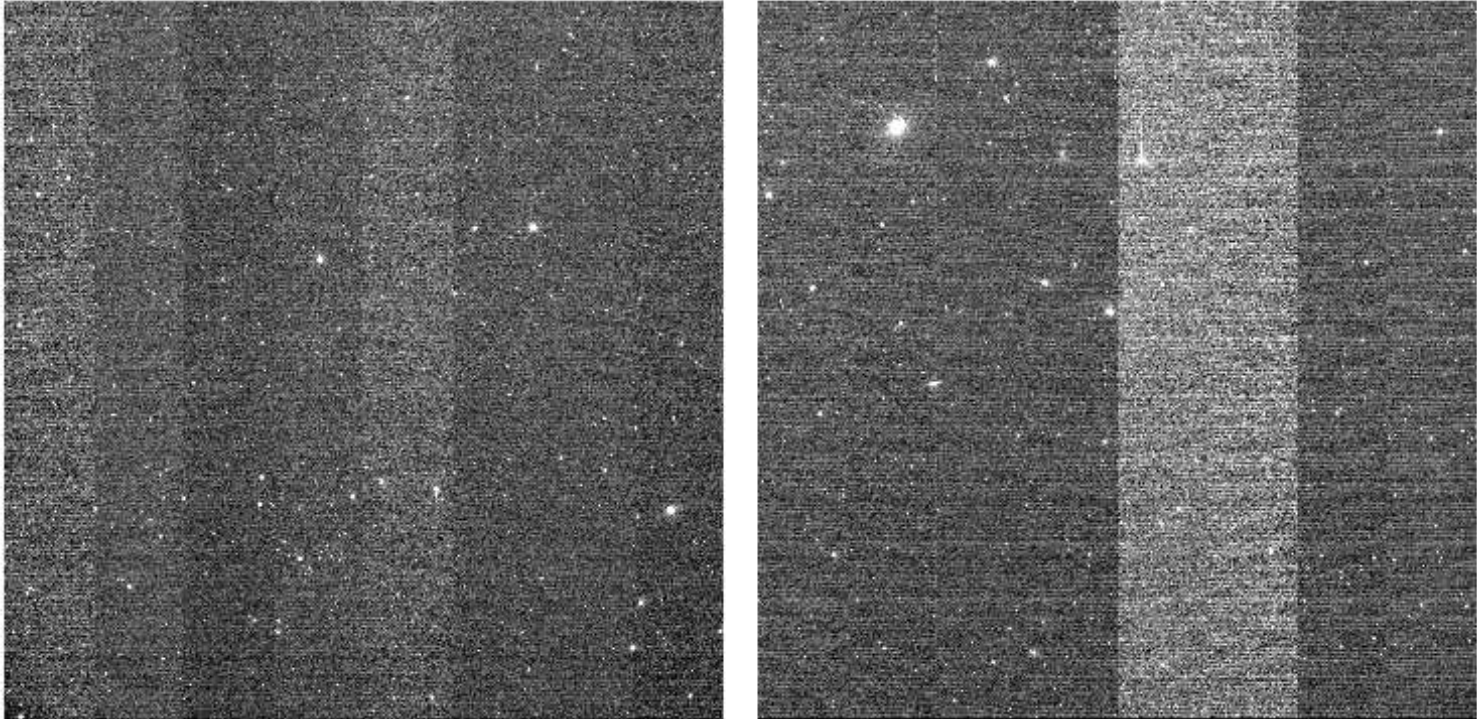
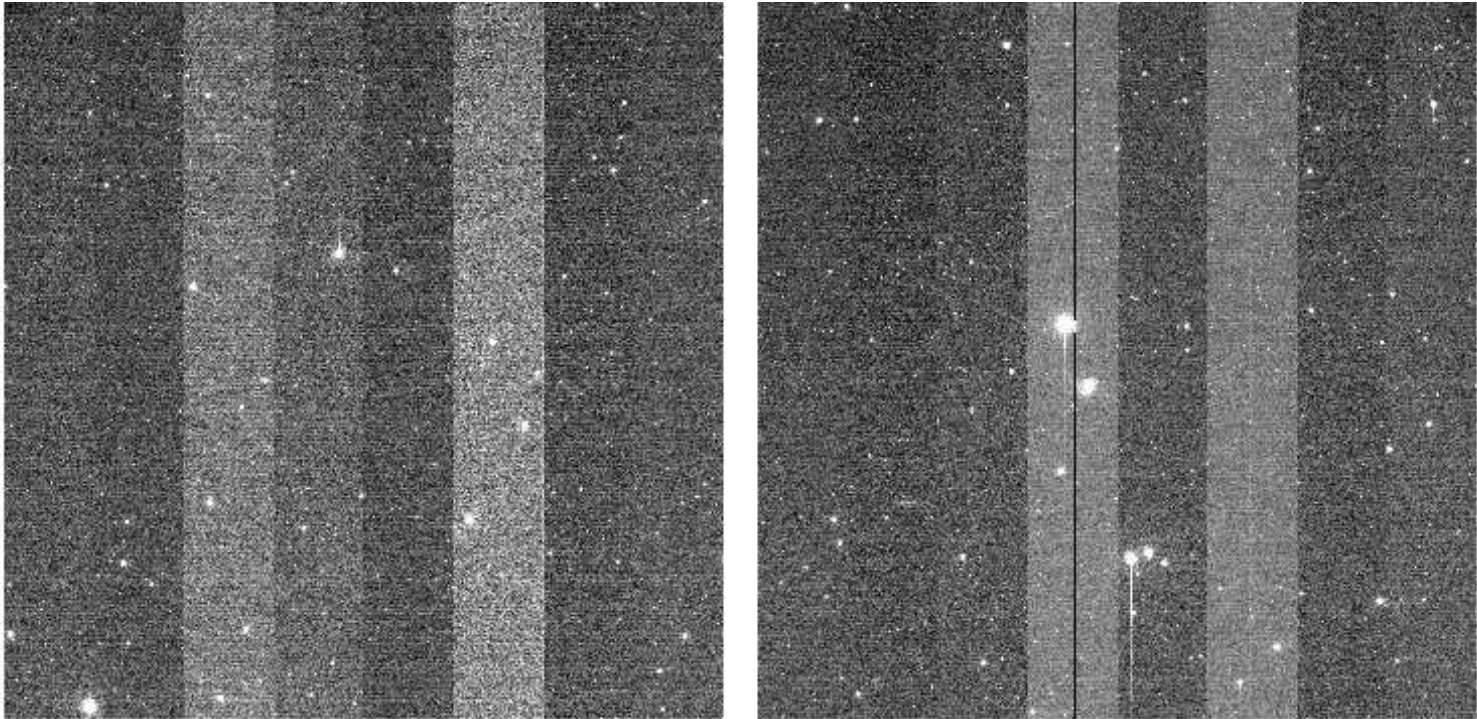
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File Name

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Image Issue

CHIP

Weather

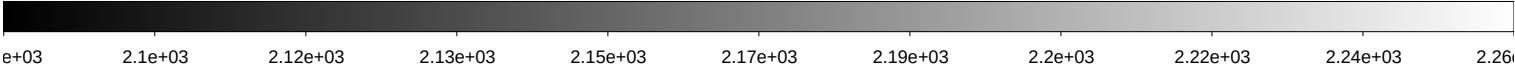
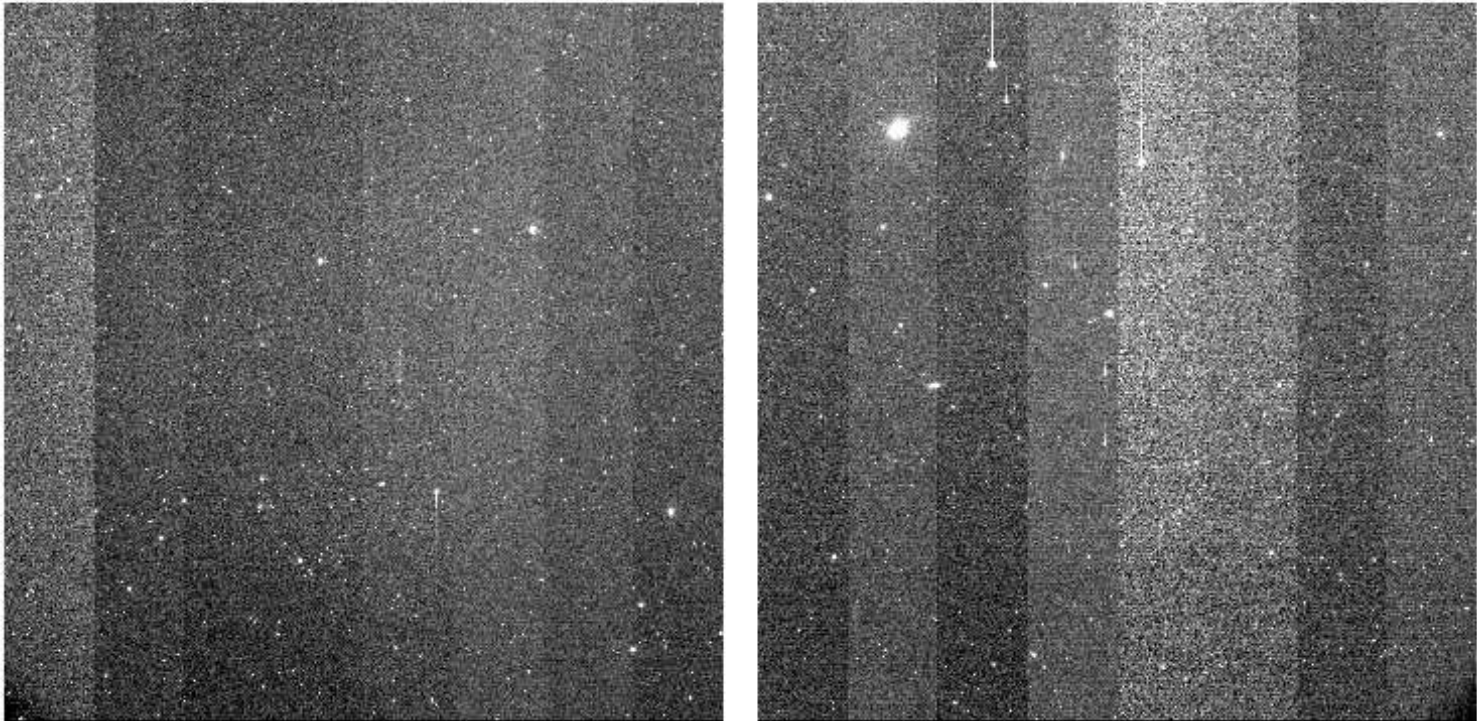
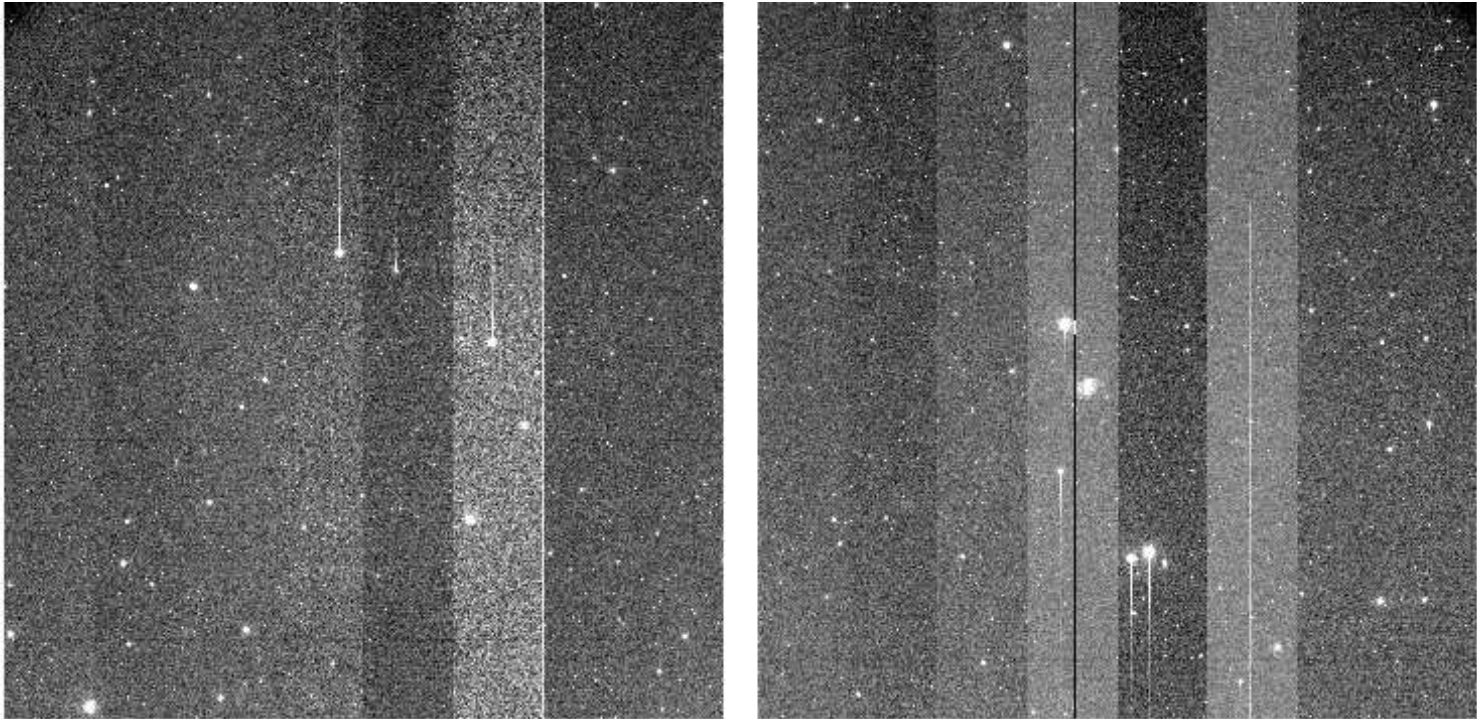
Moon Effect

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File Name
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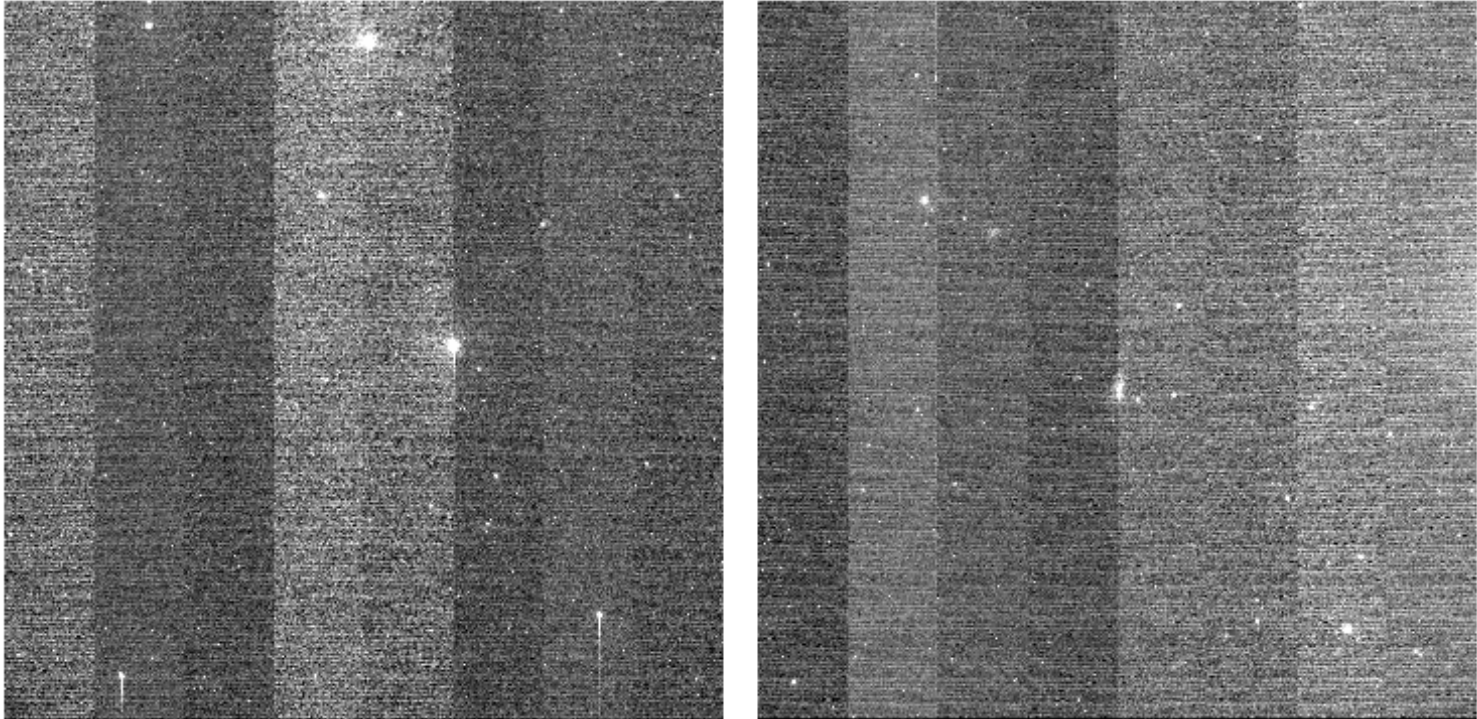
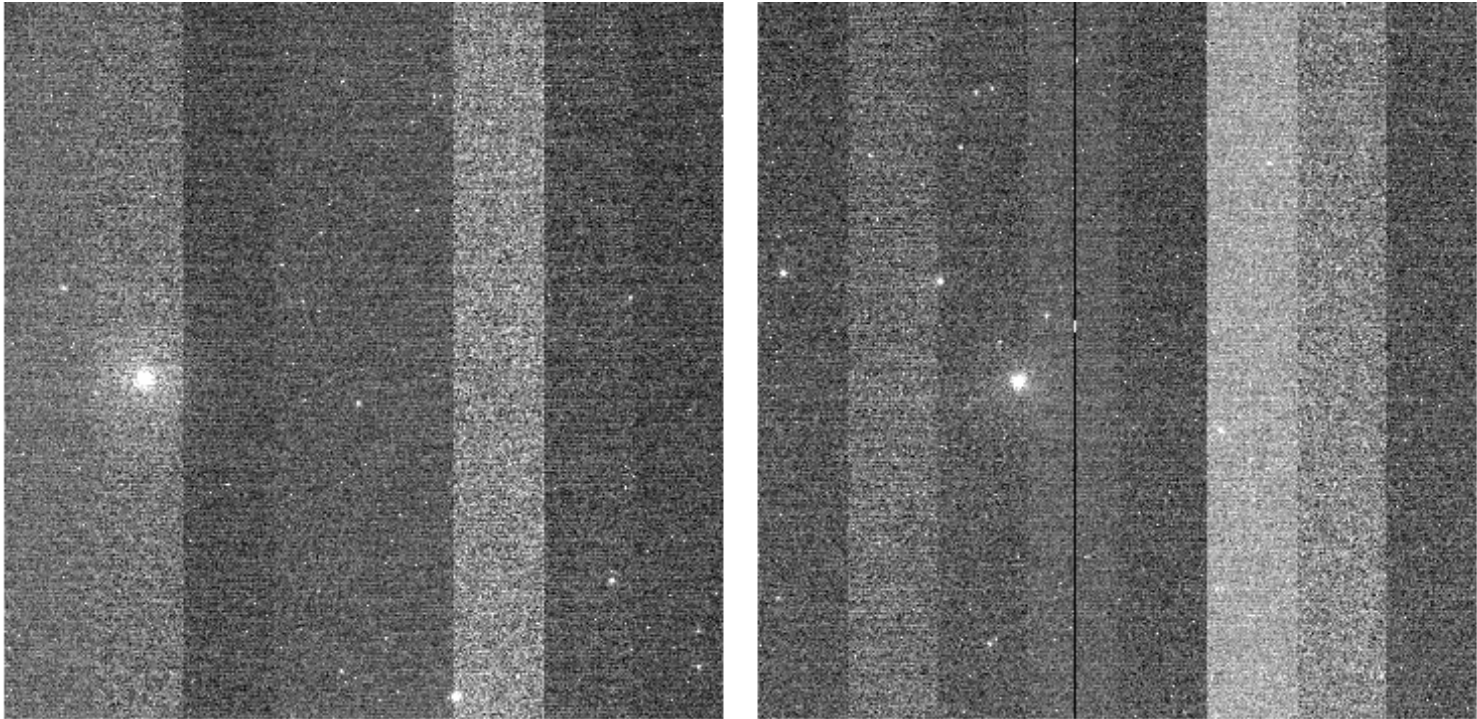
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kmts.20251108.000995.fits
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Image Issue
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File Name
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CCD Temperature

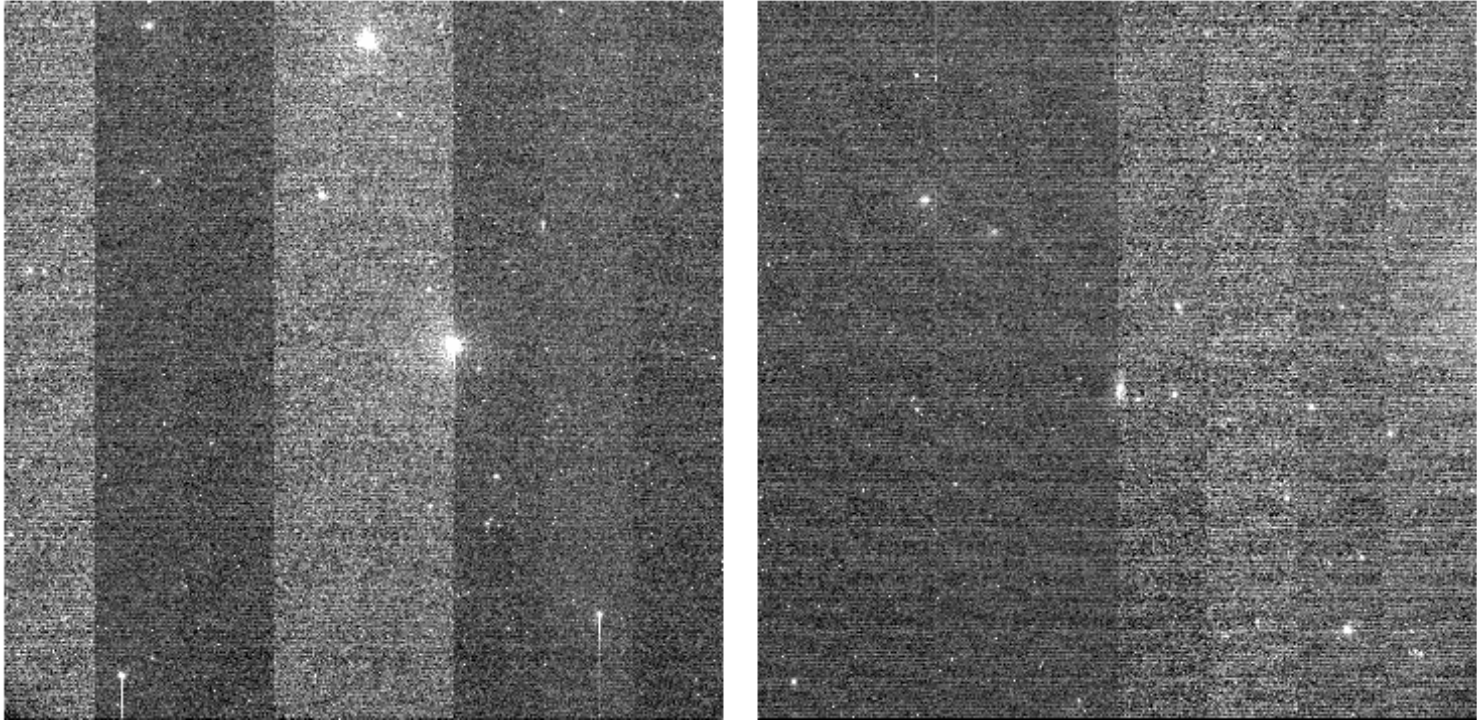
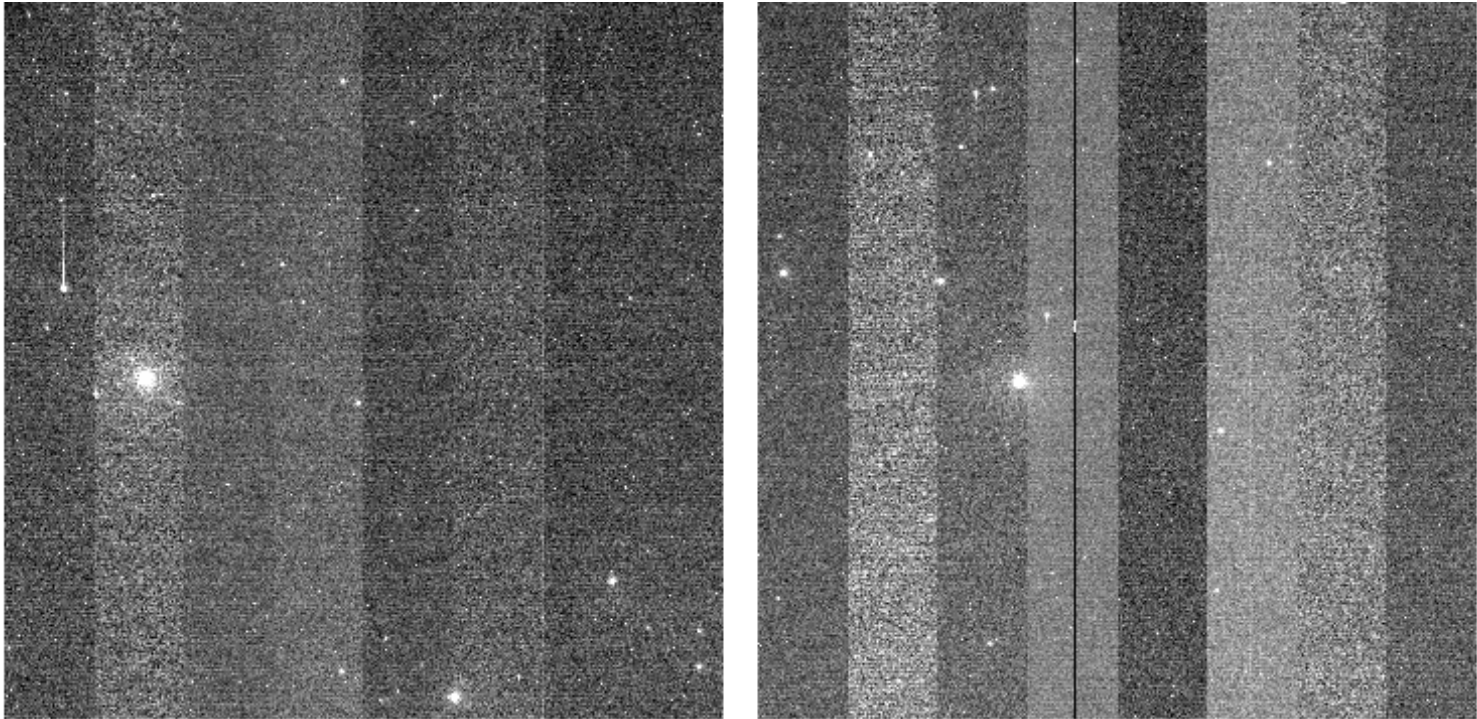
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kmts.20251108.000996.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.00
60
1.03
00:45:24
V
2025-11-08T20:07:17
-108.45

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

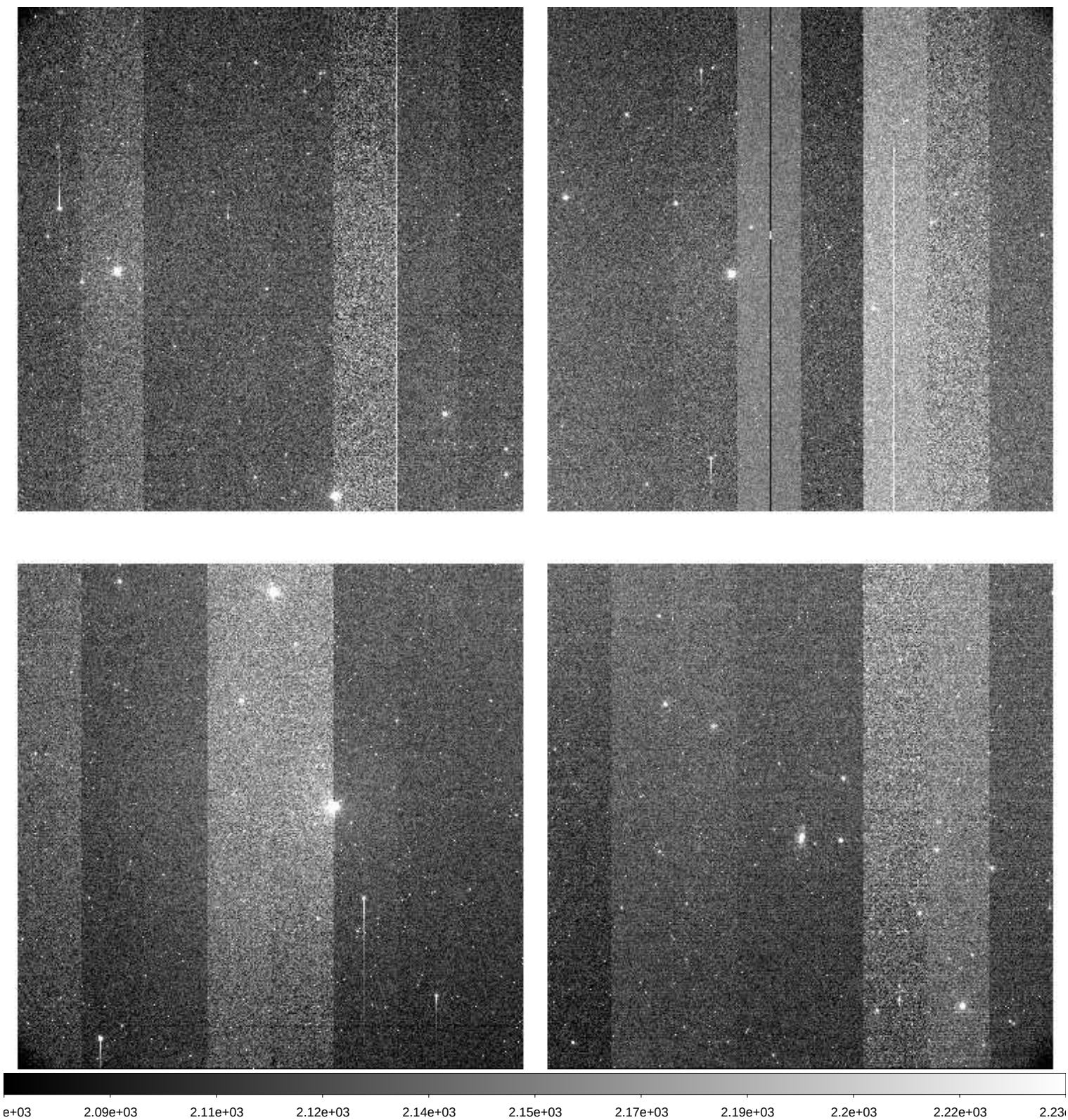
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kmts.20251108.000997.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.03
00:47:20
I
2025-11-08T20:09:13
-108.76

Image Issue
CHIP
Weather
Moon Effect

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

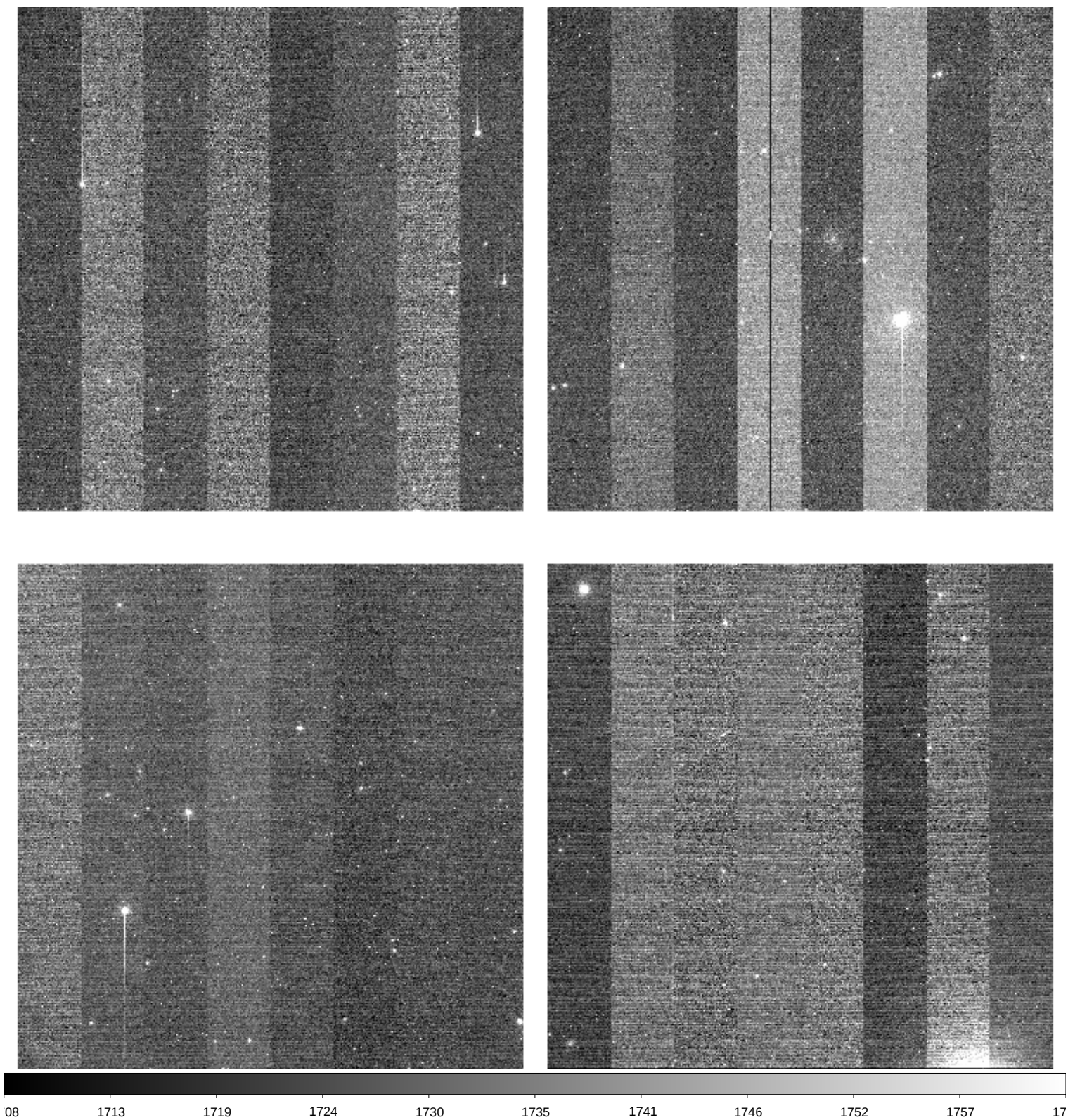
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kmts.20251108.000998.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.03
00:49:17
B
2025-11-08T20:11:21
-108.76

Image Issue
CHIP
Weather
Moon Effect

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

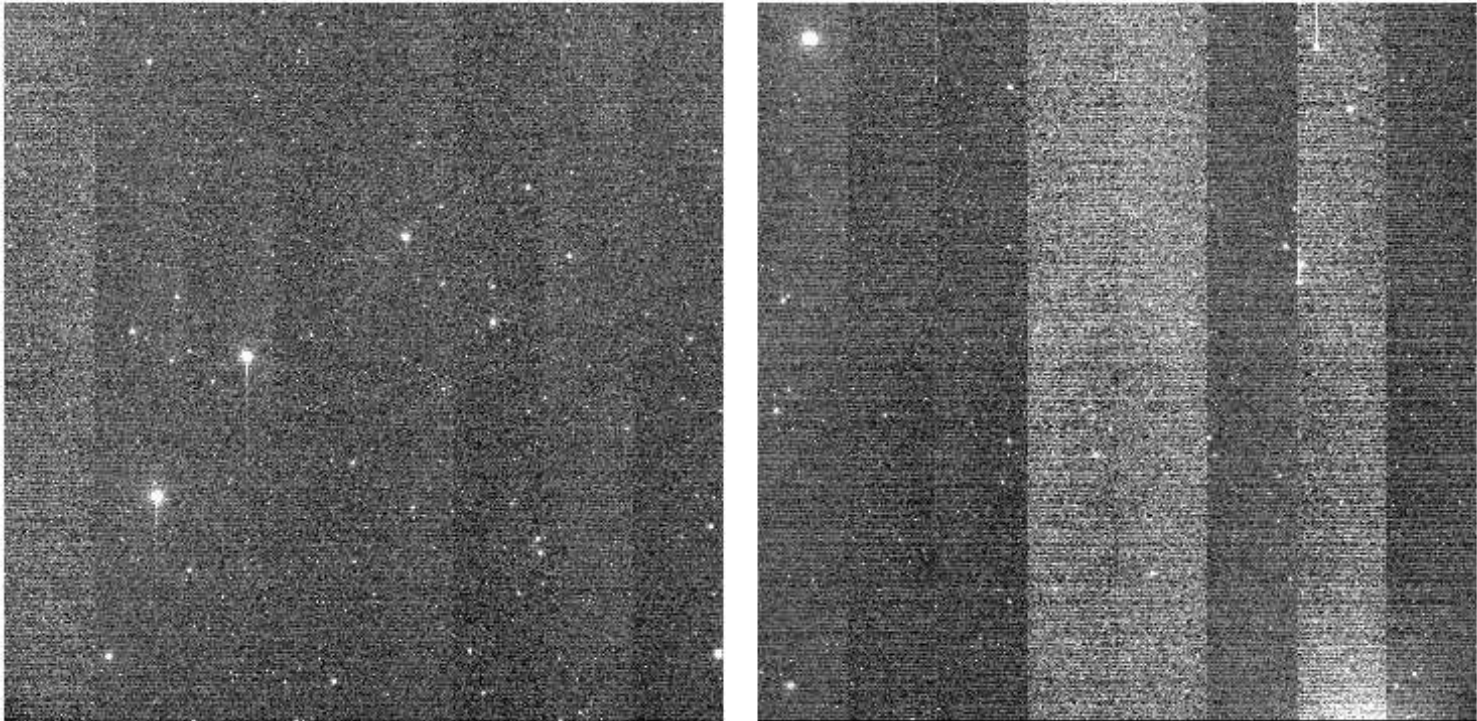
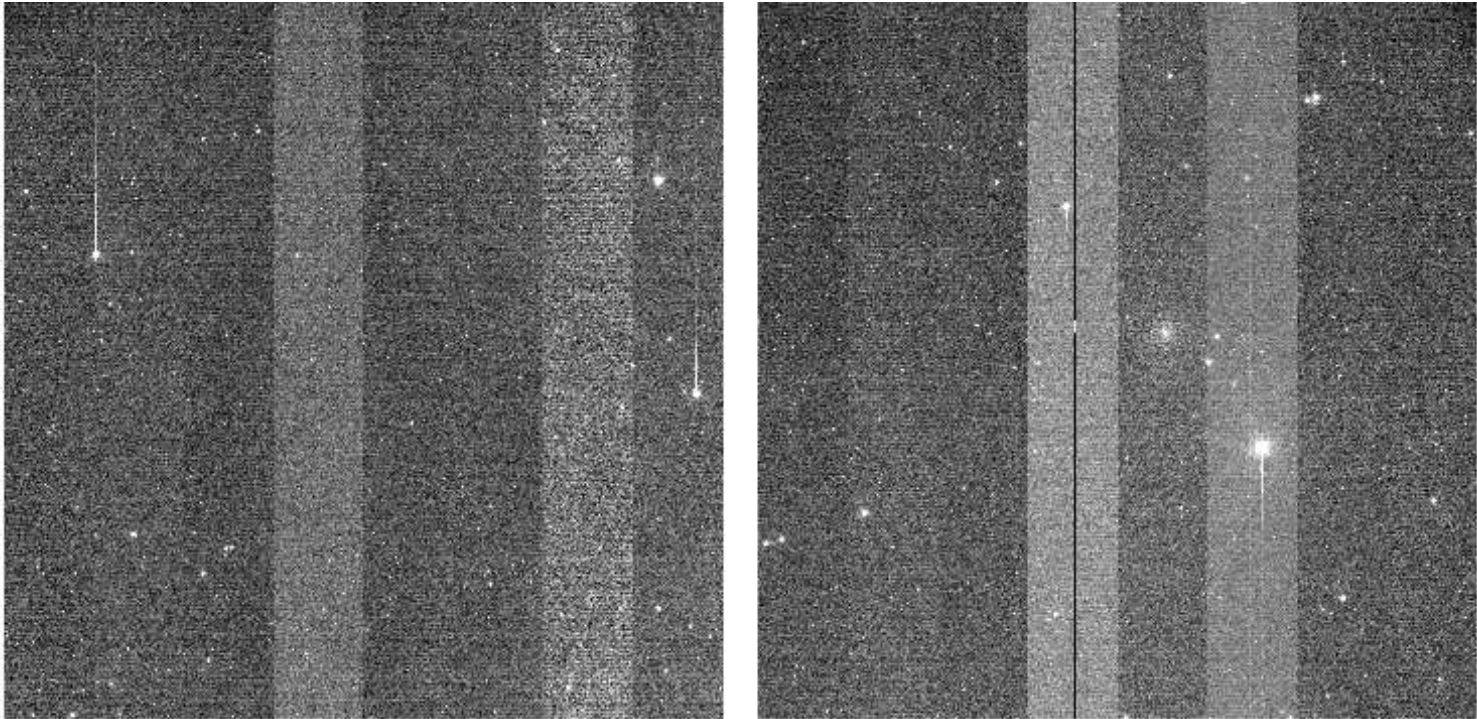
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kmts.20251108.000999.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.04
00:51:27
V
2025-11-08T20:13:31
-108.78

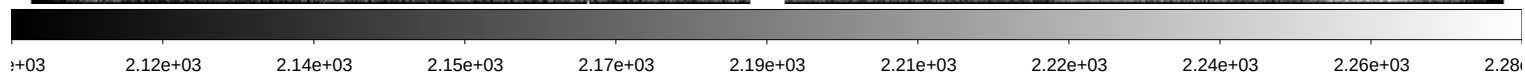
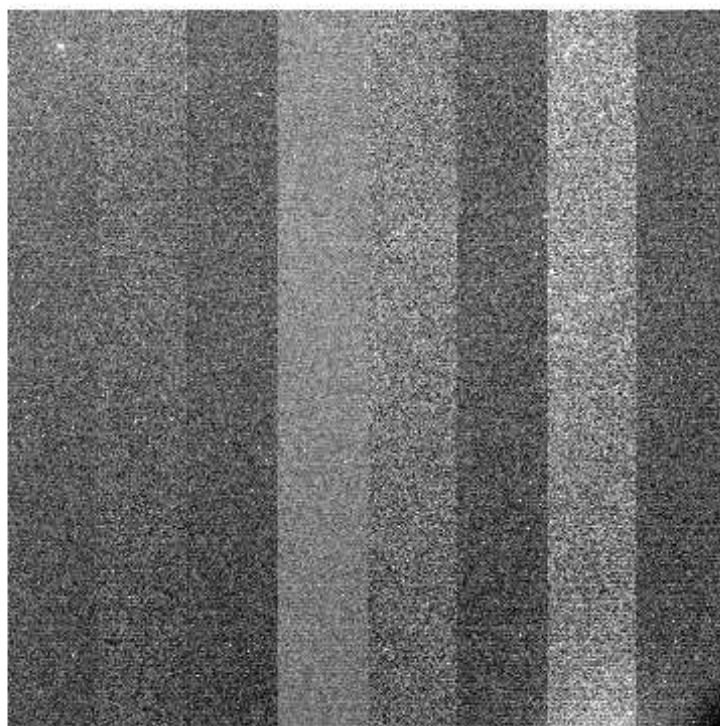
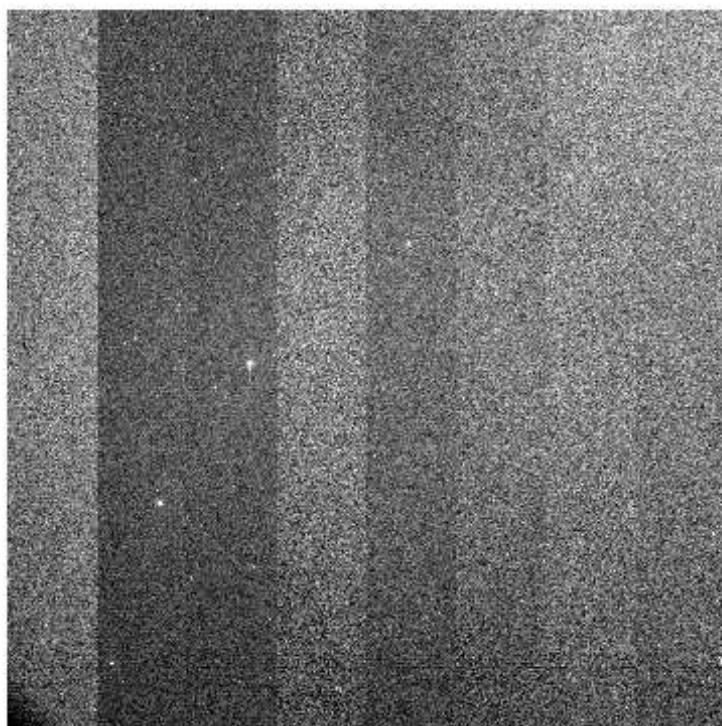
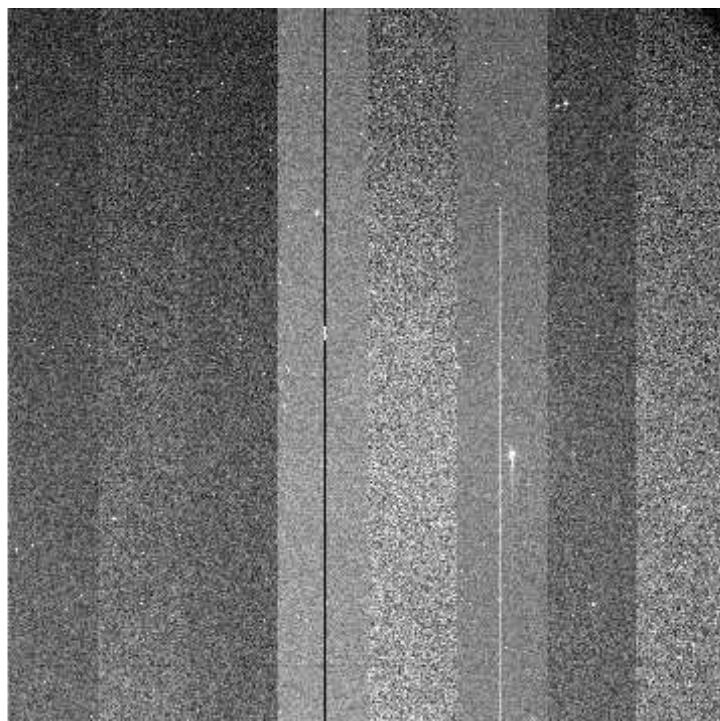
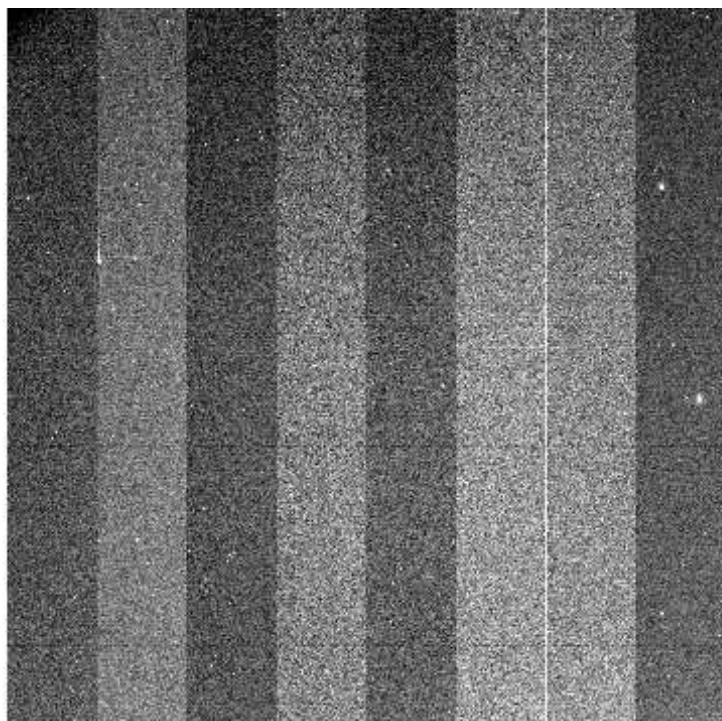
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251108.001000.fits	# 62 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.010	
DEC	:	-36:42:00.10	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	00:53:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-08T20:15:41	Weather
CCD Temperature	:	-108.79	Moon Effect



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

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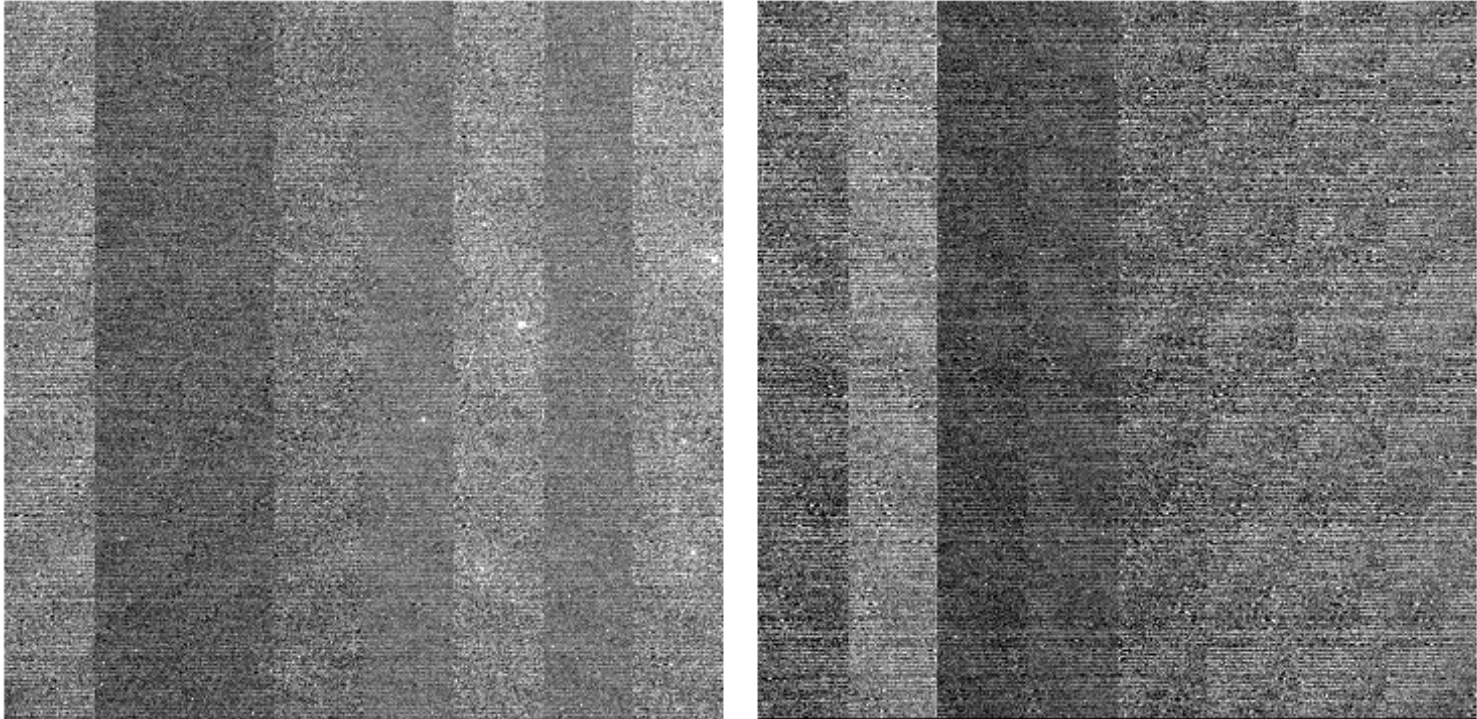
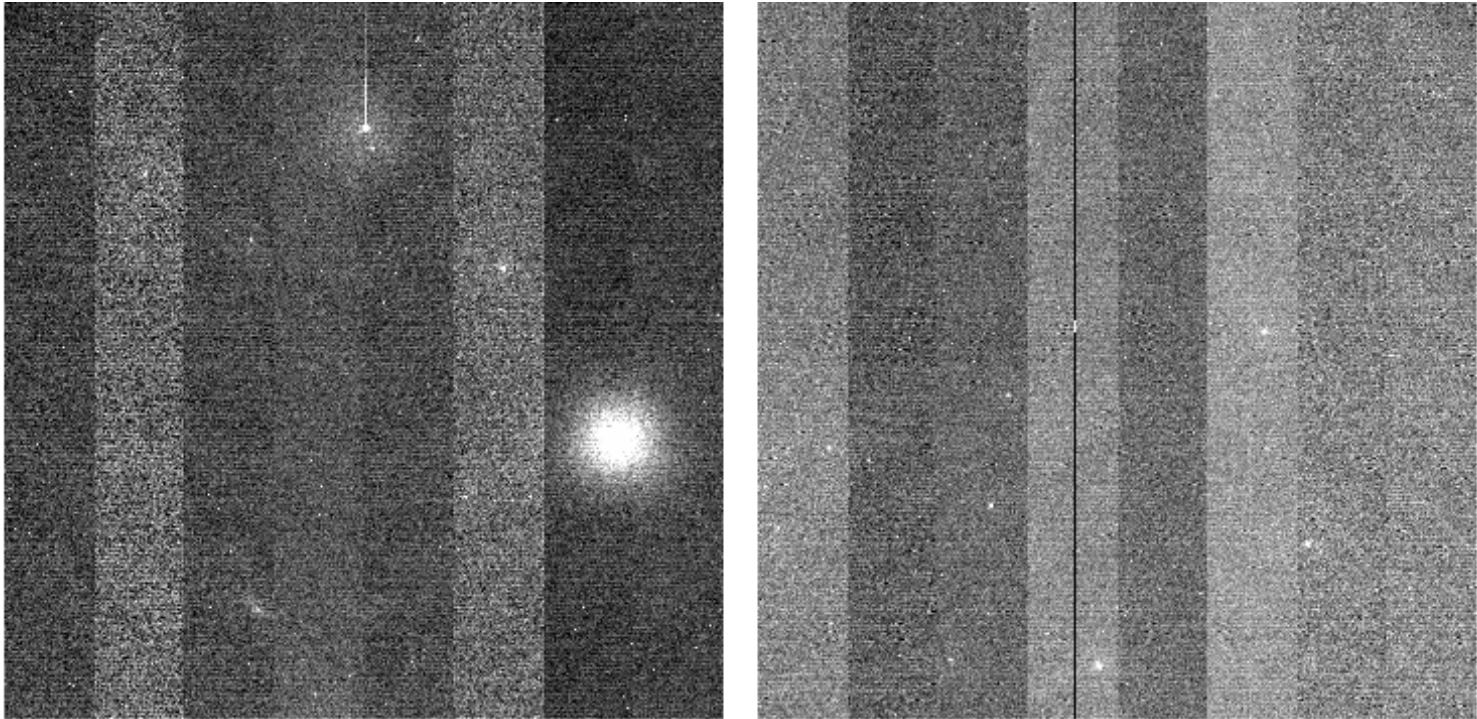
kmts.20251108.001001.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.10
60
1.00
00:55:48
B
2025-11-08T20:17:52
-108.8

63 / 238

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

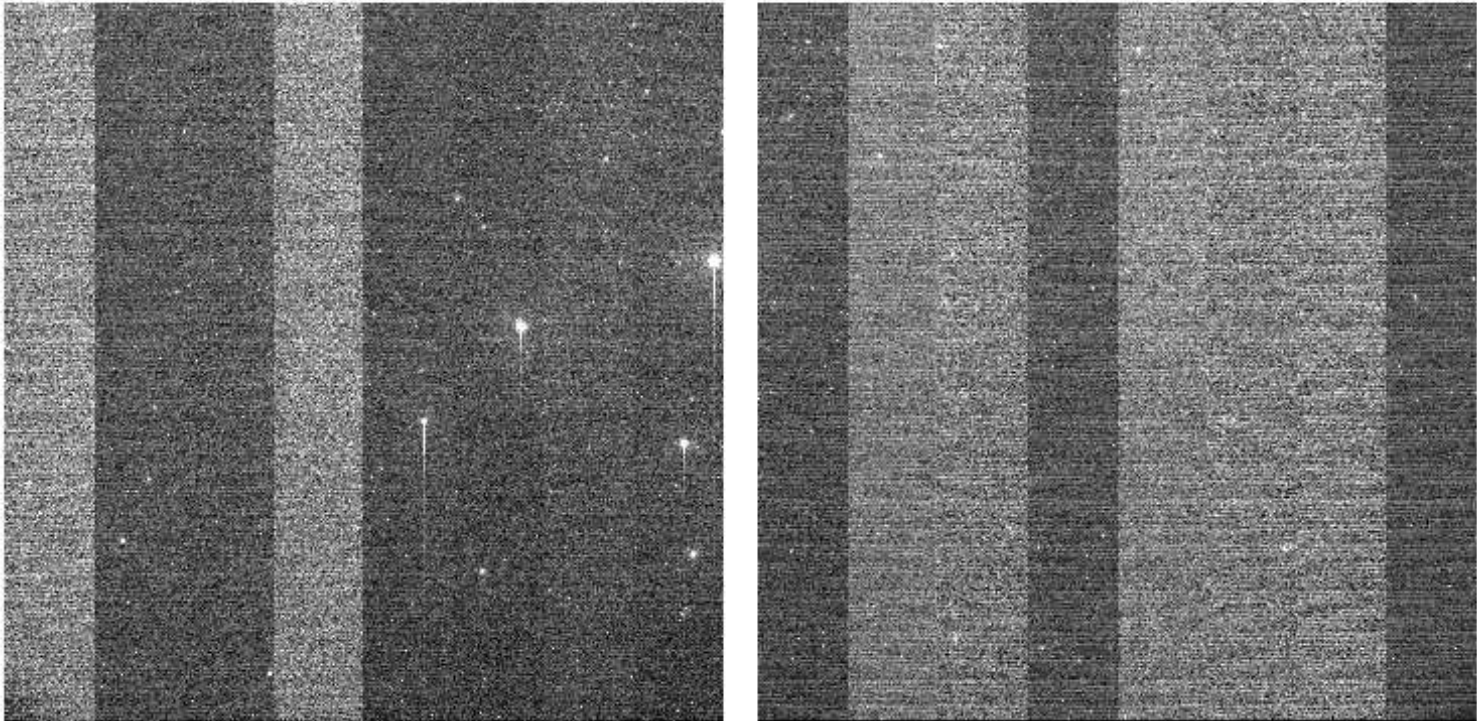
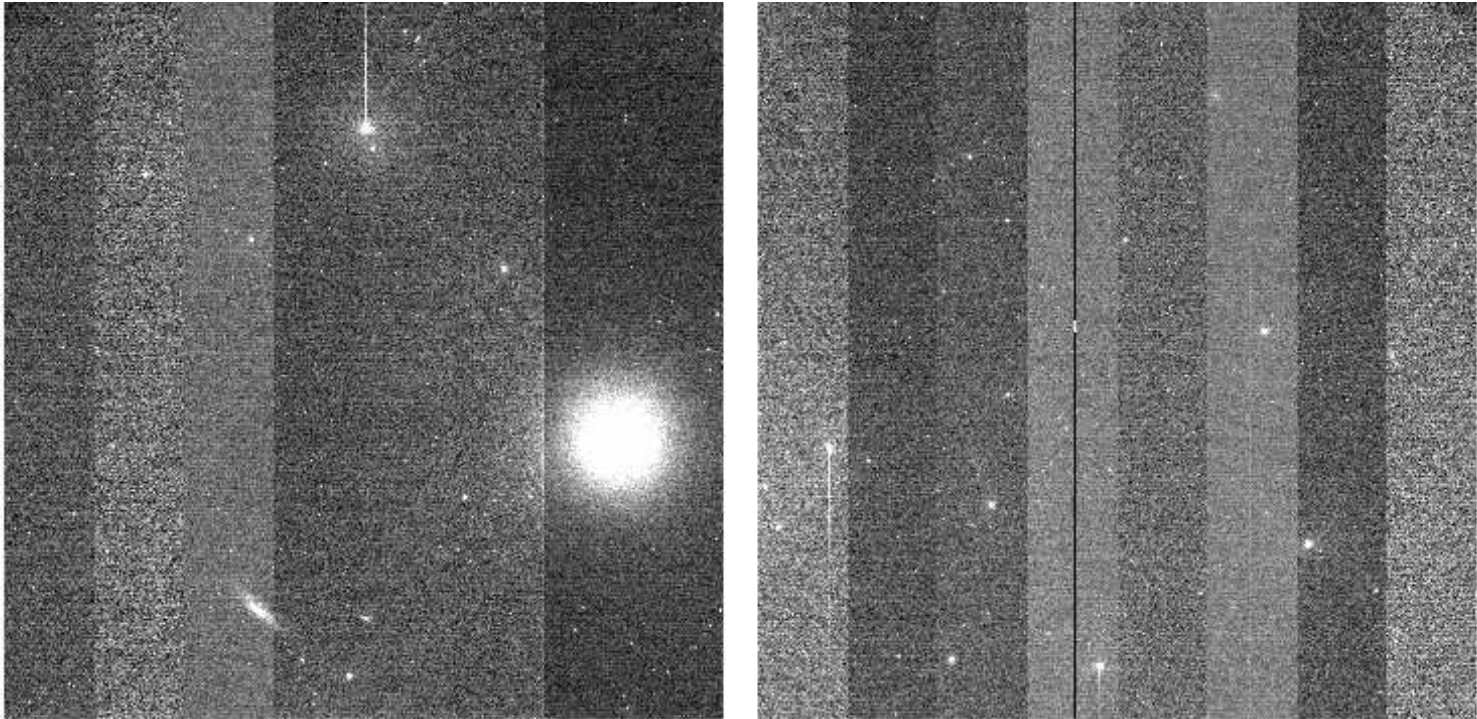
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kmts.20251108.001002.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.00
60
1.01
00:57:59
V
2025-11-08T20:20:01
-108.81

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

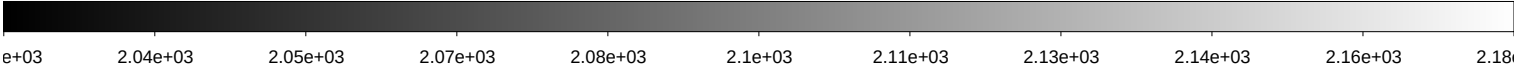
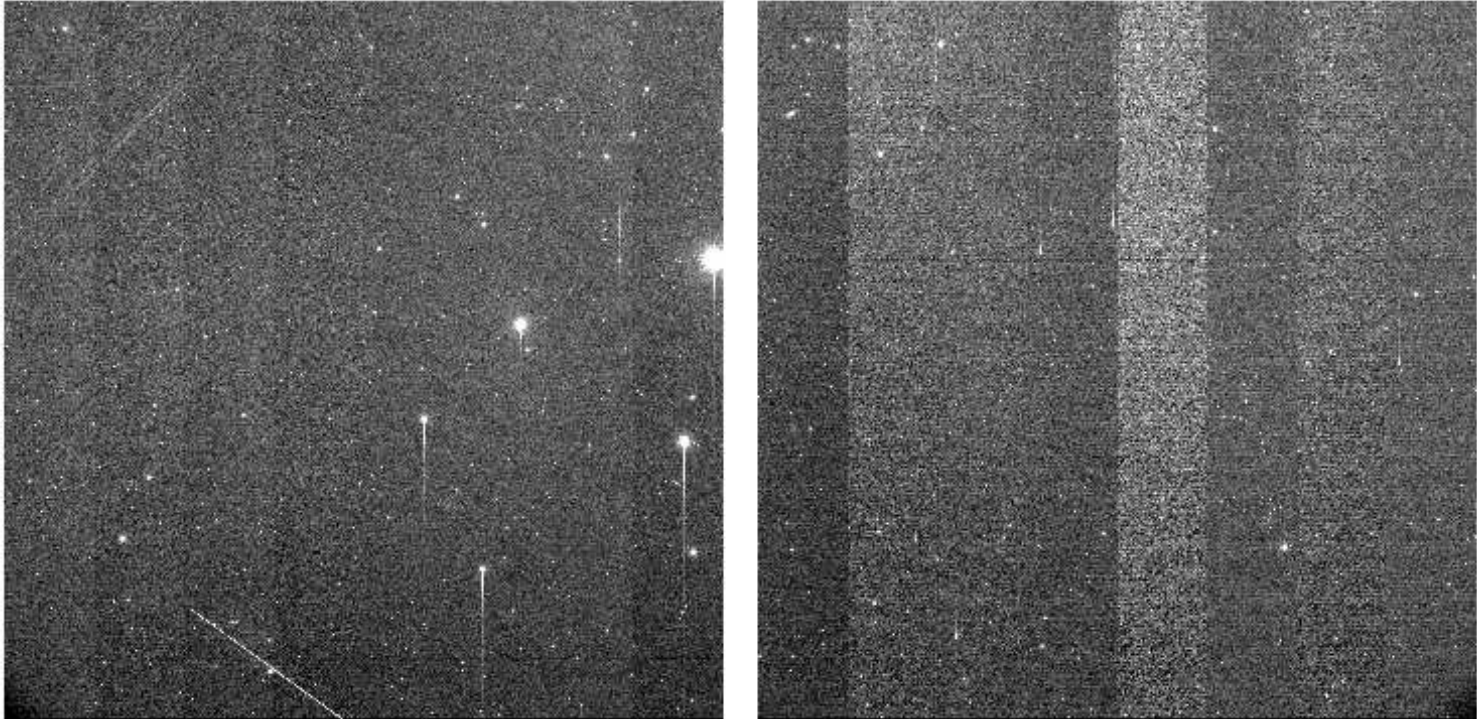
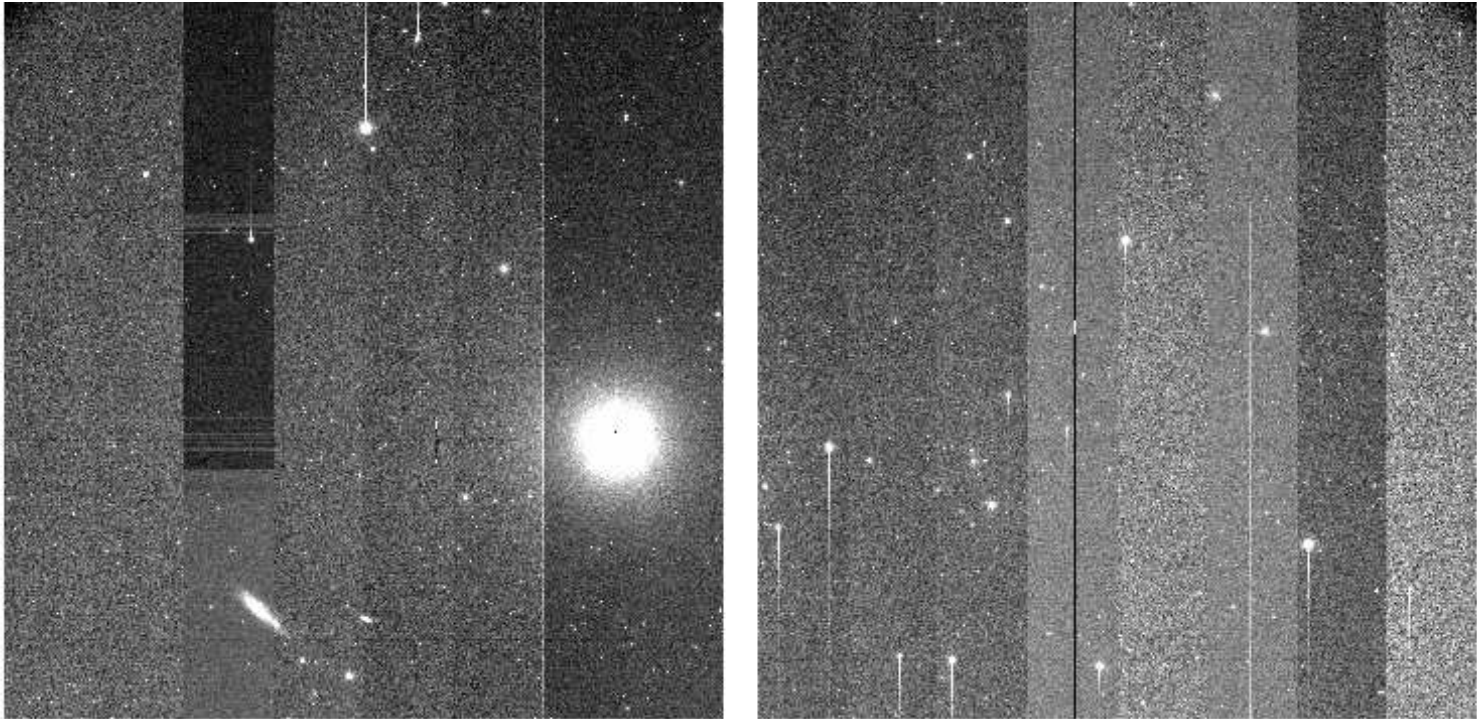
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kmts.20251108.001003.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.10
60
1.01
01:00:09
I
2025-11-08T20:22:11
-108.81

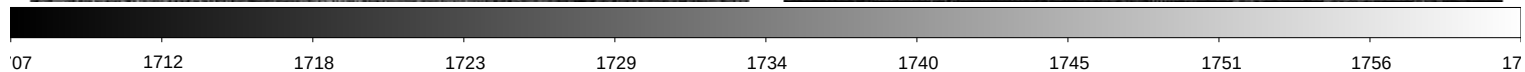
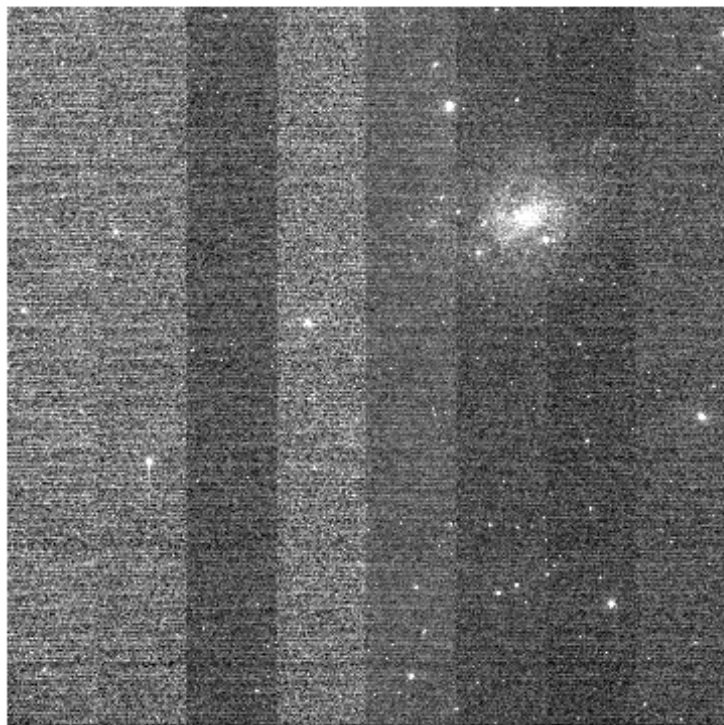
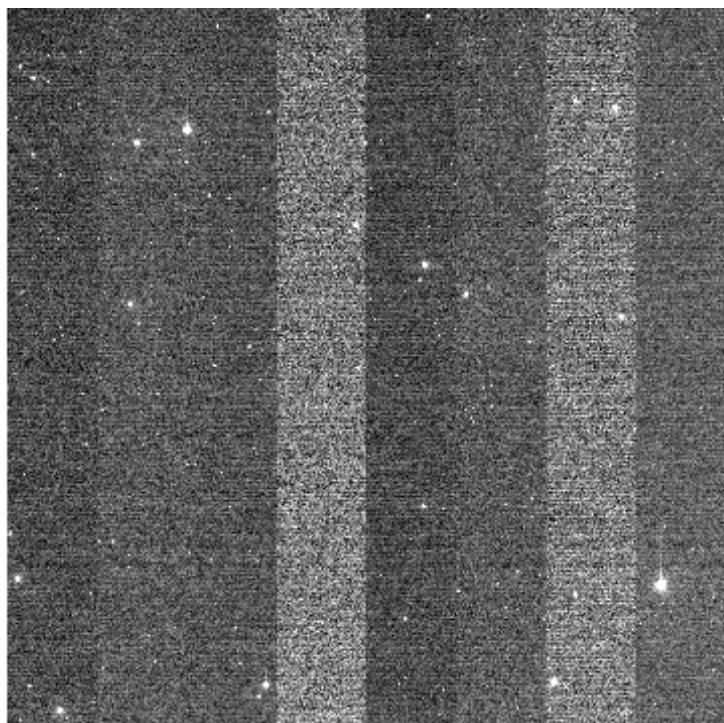
Image Issue
CHIP
Weather
Moon Effect

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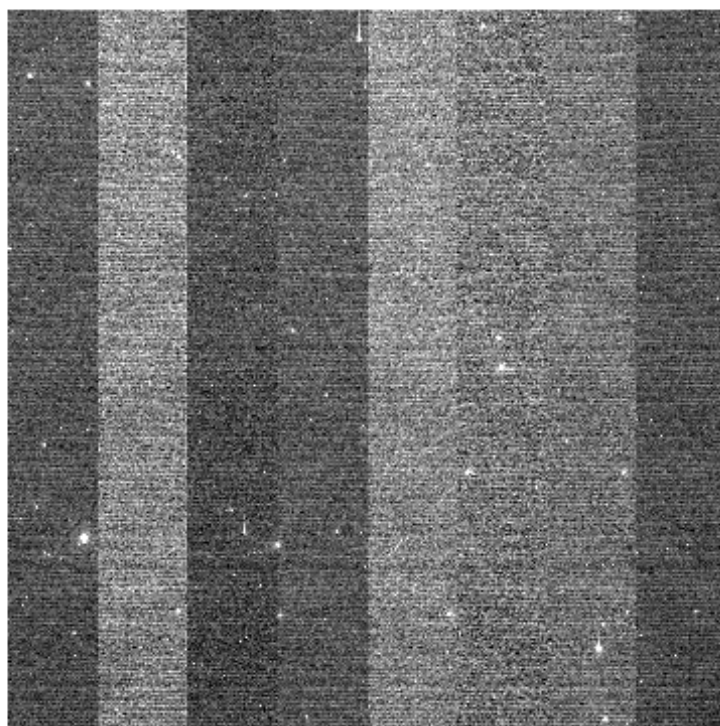
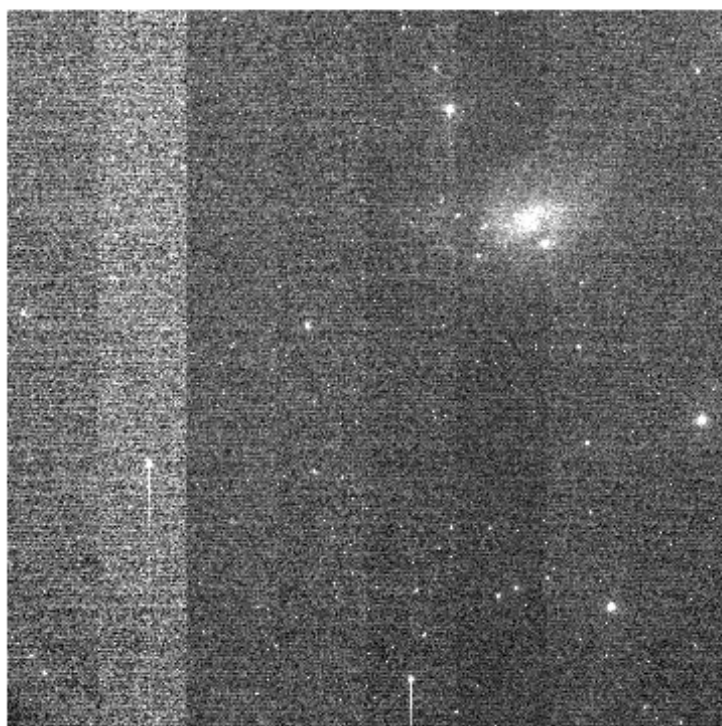
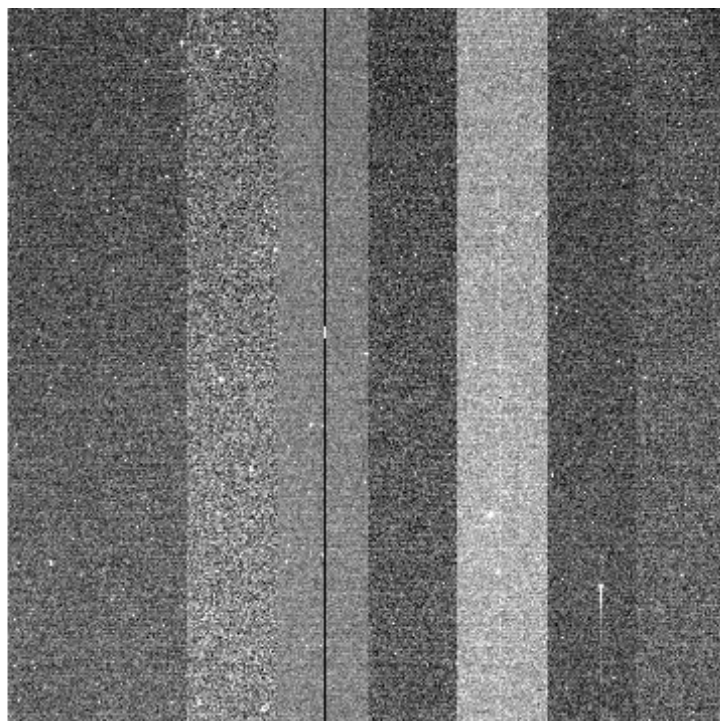
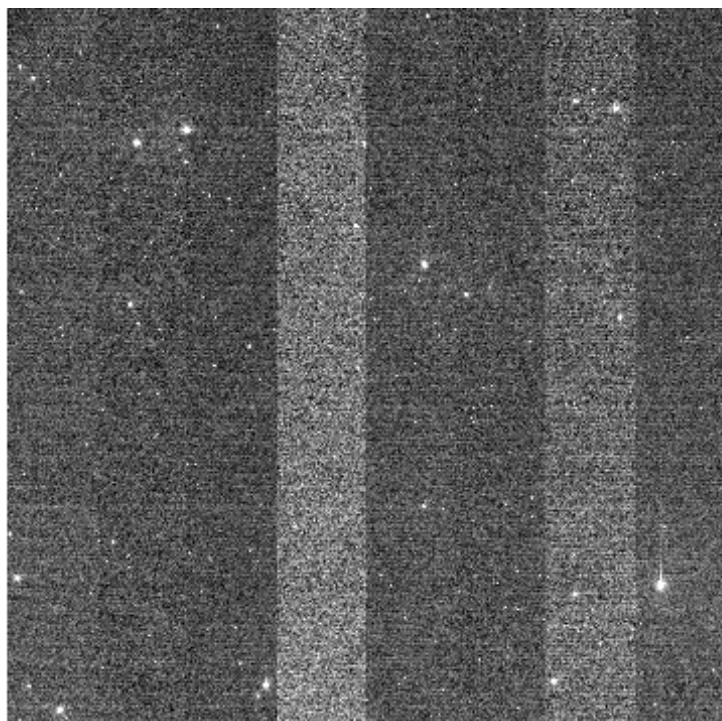
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File Name	: kmts.20251108.001004.fits	# 66 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:24.010	
DEC	: -37:20:30.20	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 01:02:19	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-08T20:24:08	Weather
CCD Temperature	: -108.82	Moon Effect



File Name	: kmts.20251108.001005.fits	# 67 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: N300-1	
RA	: 00:53:24.010	
DEC	: -37:20:30.10	
Exposure Time	: 60	
Airmass	: 1.00	
Sidereal Time	: 01:04:17	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-08T20:26:19	Weather
CCD Temperature	: -108.85	Moon Effect



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

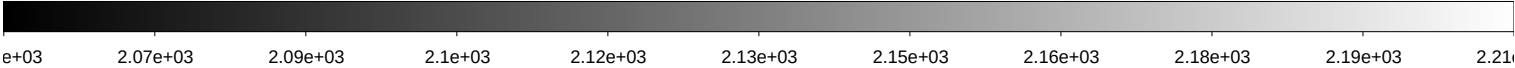
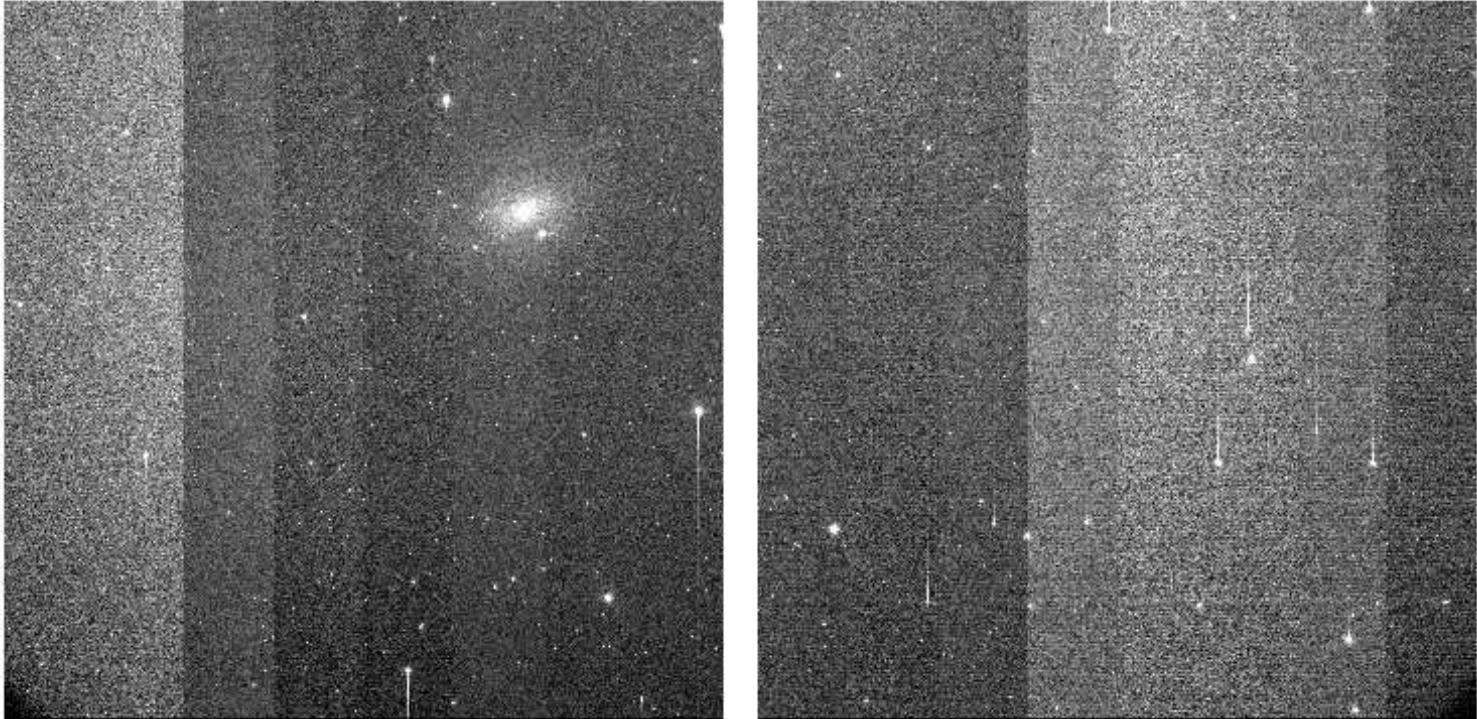
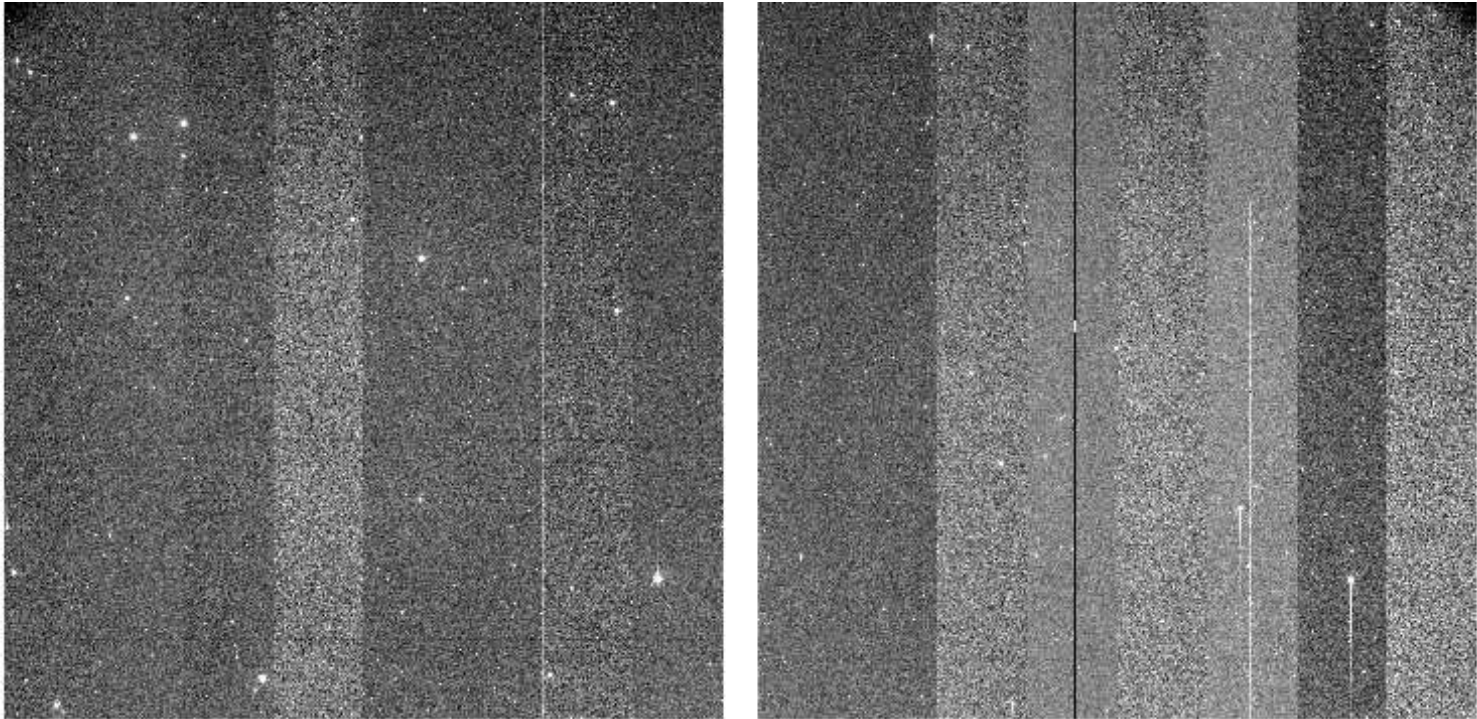
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kmts.20251108.001006.fits
KSP
OBJECT
N300-1
00:53:24.020
-37:20:30.10
60
1.00
01:06:29
I
2025-11-08T20:28:18
-108.84

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251108.001007.fits

KSP

OBJECT

ZN253-1

00:49:45.010

-25:52:00.10

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1.01

01:08:29

B

2025-11-08T20:30:17

-108.8

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Image Issue

CHIP

Weather

Moon Effect

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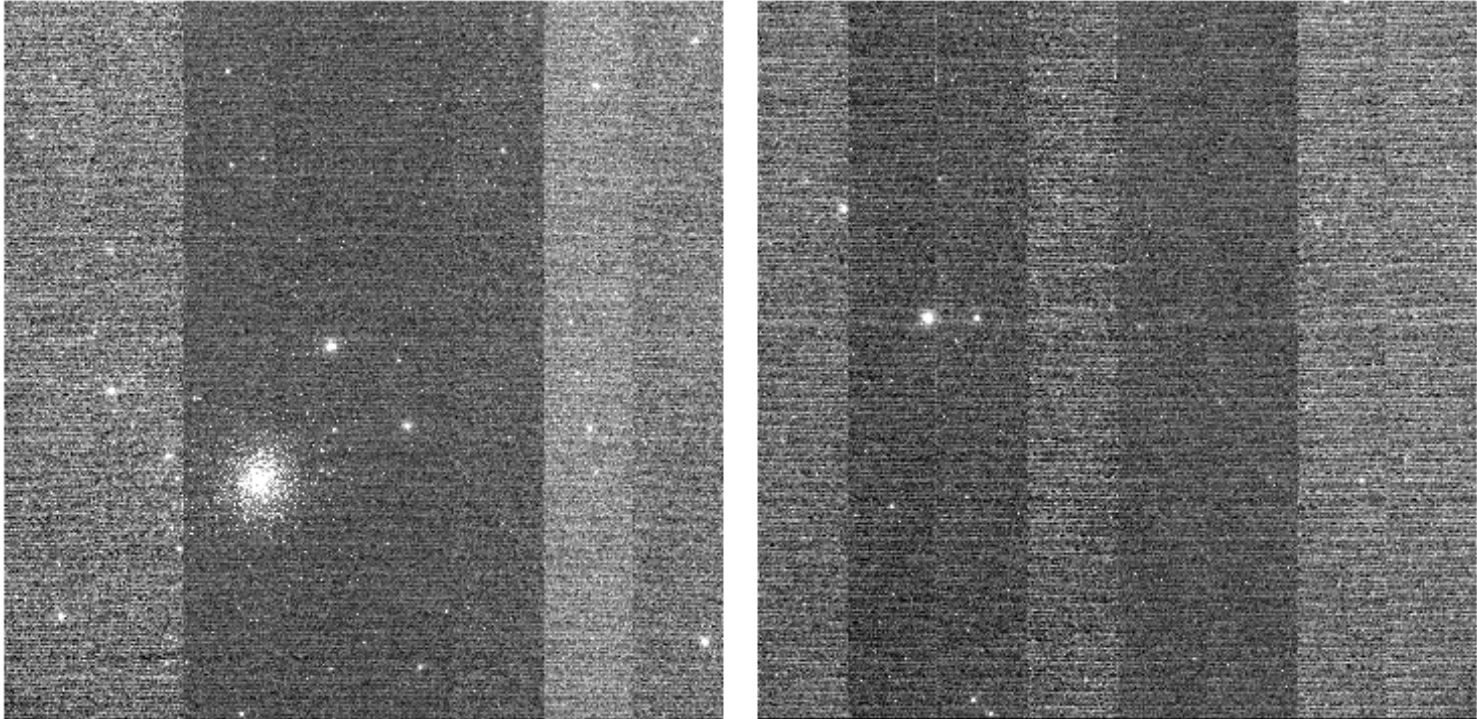
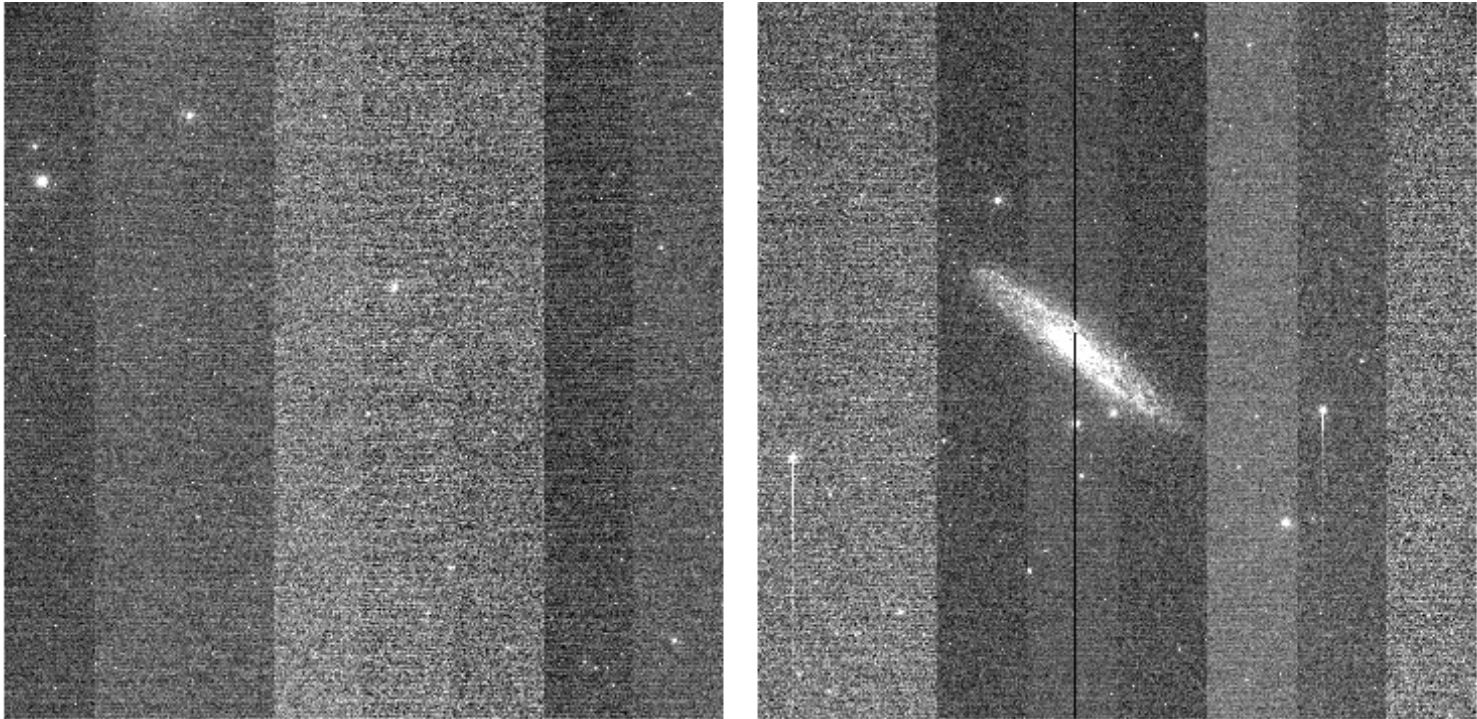
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

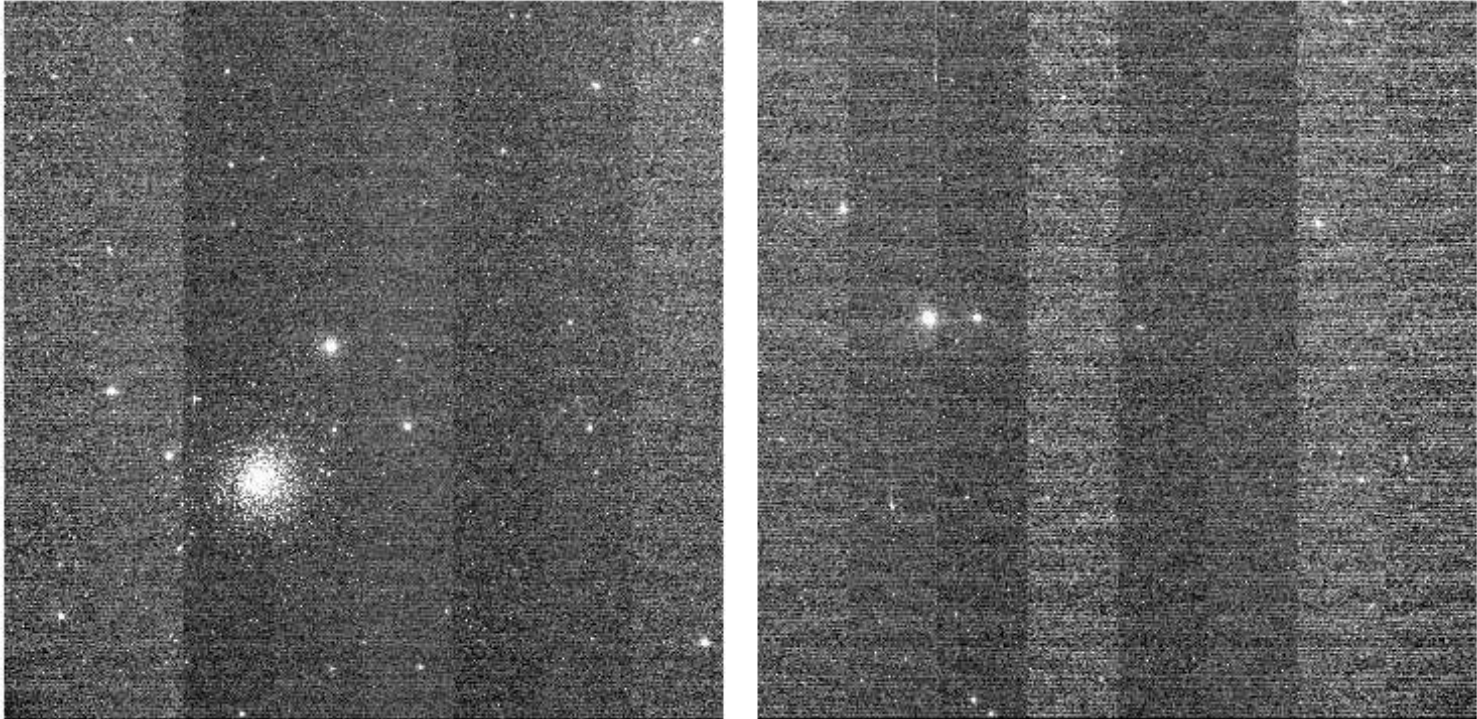
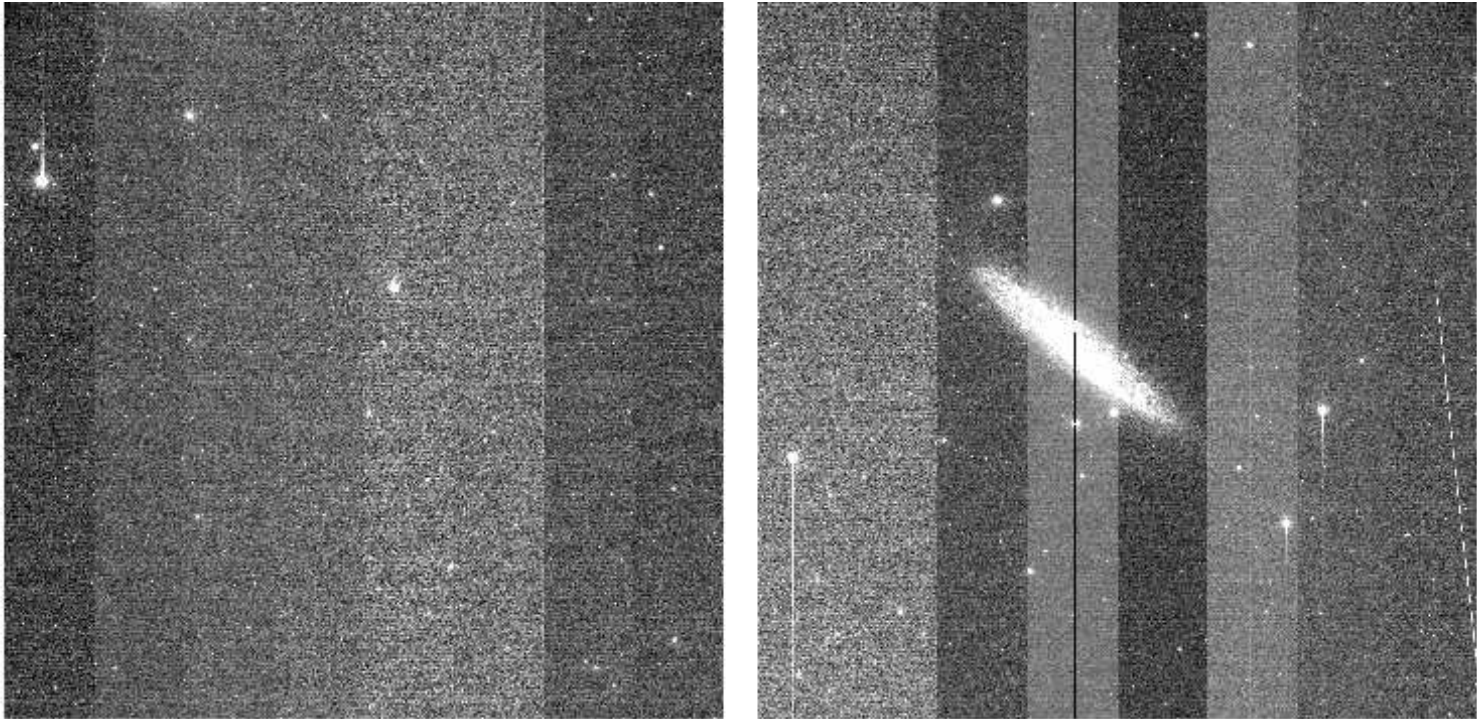
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kmts.20251108.001008.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.10
60
1.01
01:10:26
V
2025-11-08T20:32:27
-108.78

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

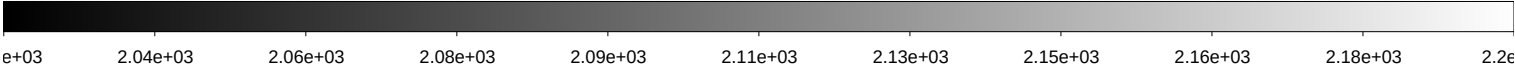
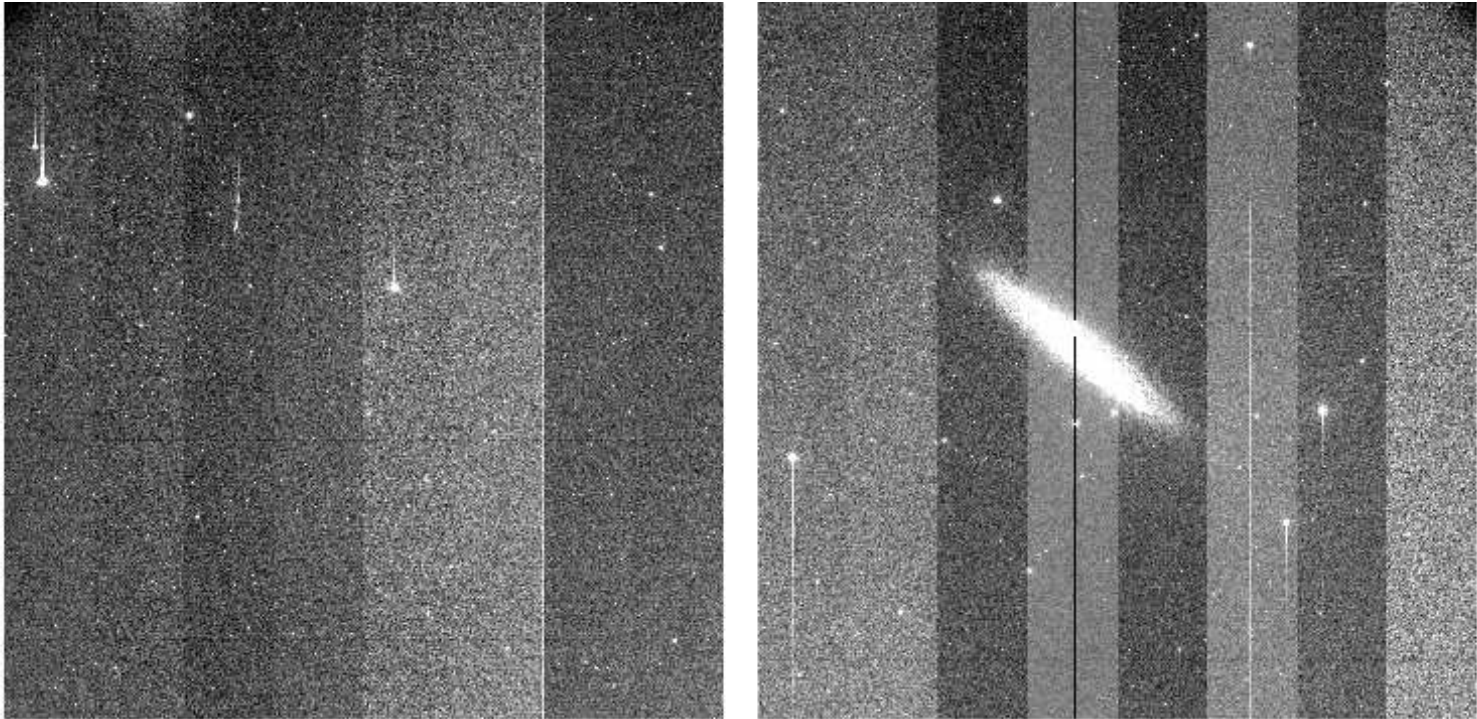
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kmts.20251108.001009.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.10
60
1.01
01:12:34
I
2025-11-08T20:34:36
-108.77

Image Issue
CHIP
Weather
Moon Effect

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

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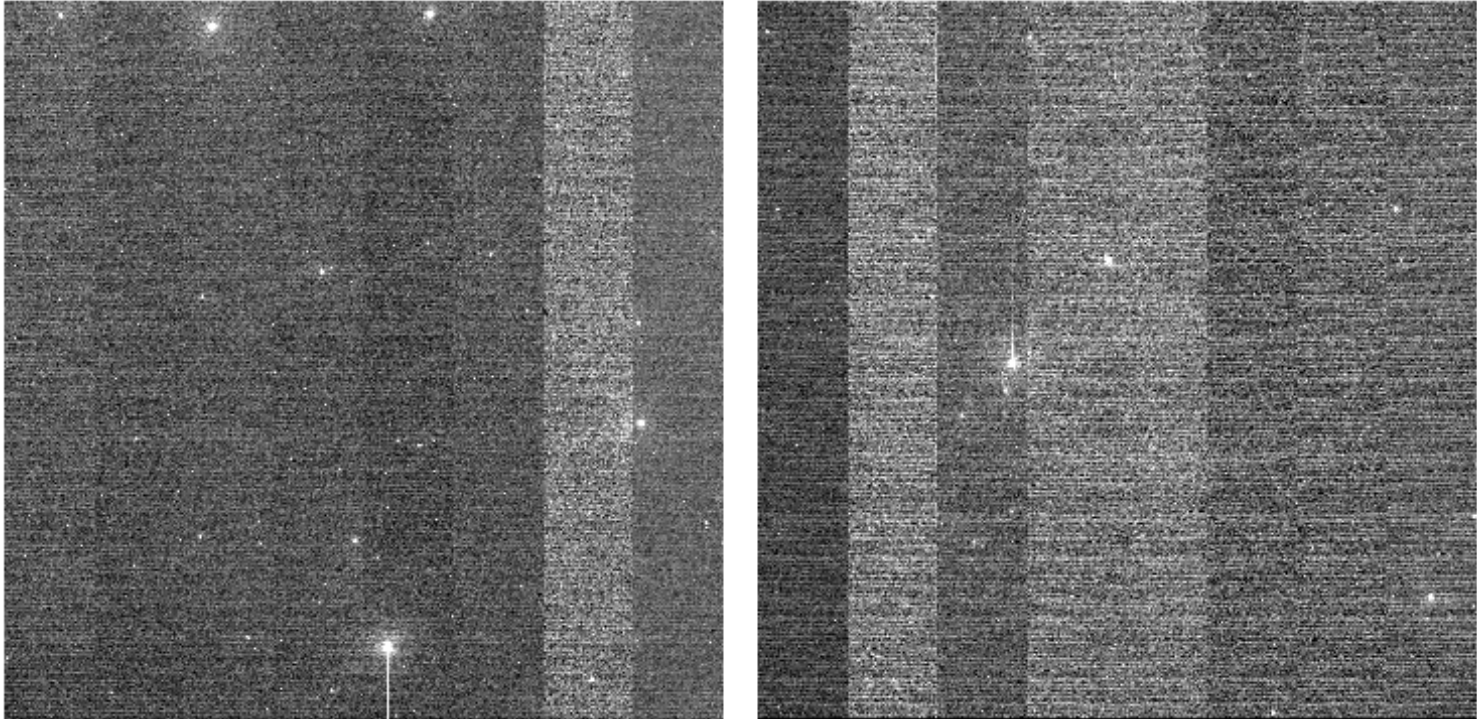
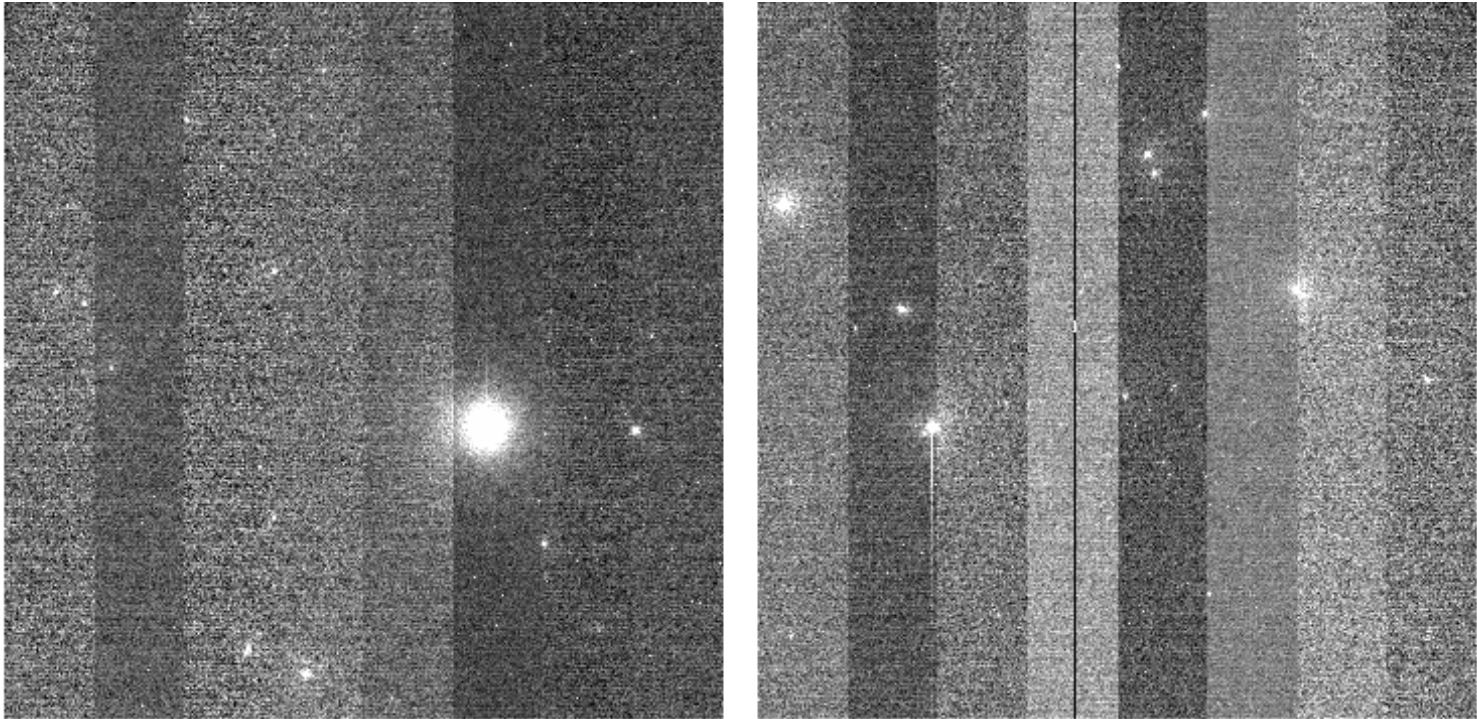
kmts.20251108.001010.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:30:00.20
60
1.11
01:14:58
B
2025-11-08T20:36:46
-108.78

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Image Issue
CHIP
Weather
Moon Effect

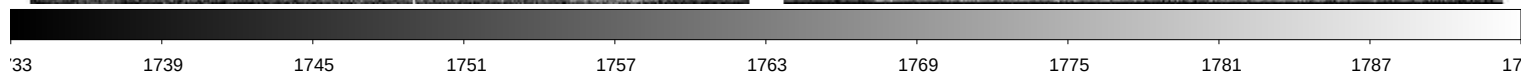
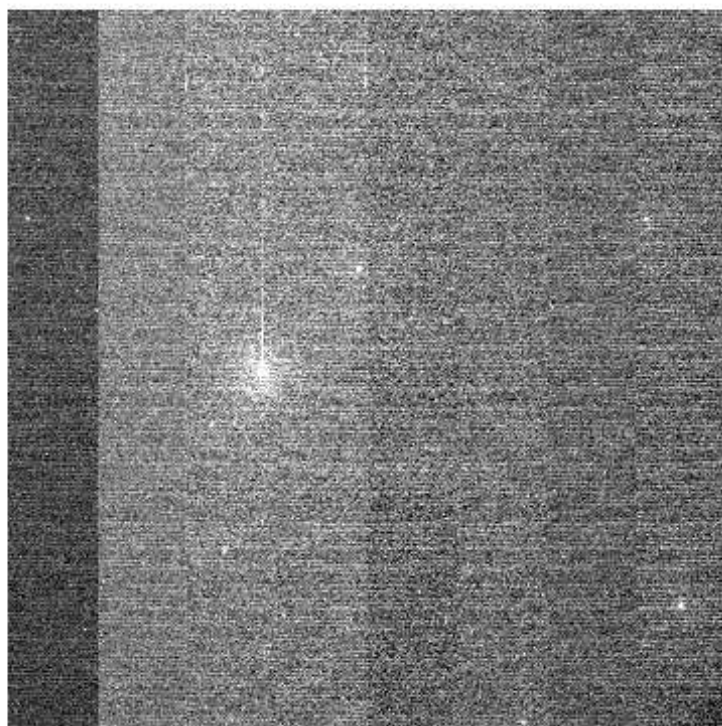
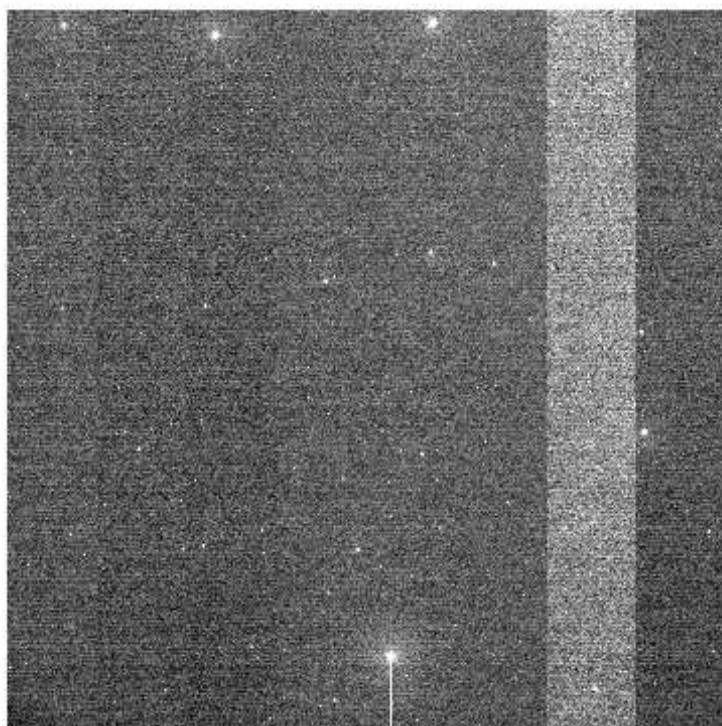
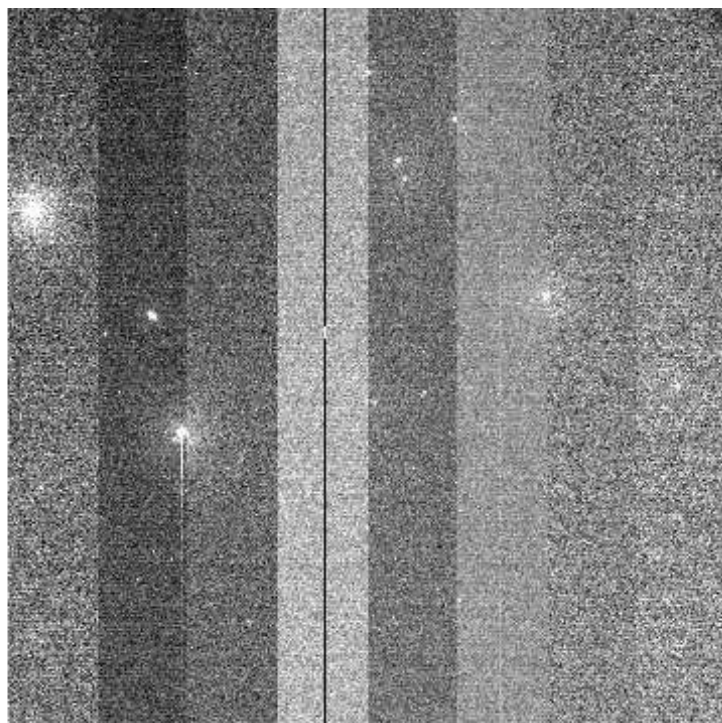
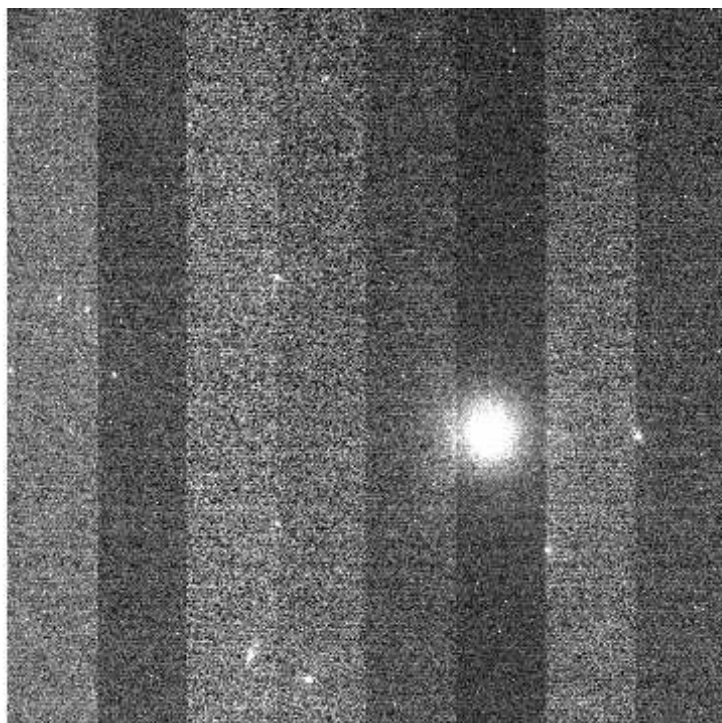
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File Name	: kmts.20251108.001011.fits	# 73 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN584-1	
RA	: 01:32:20.010	
DEC	: -07:30:00.20	
Exposure Time	: 60	
Airmass	: 1.11	
Sidereal Time	: 01:16:57	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-08T20:38:56	Weather
CCD Temperature	: -108.75	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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

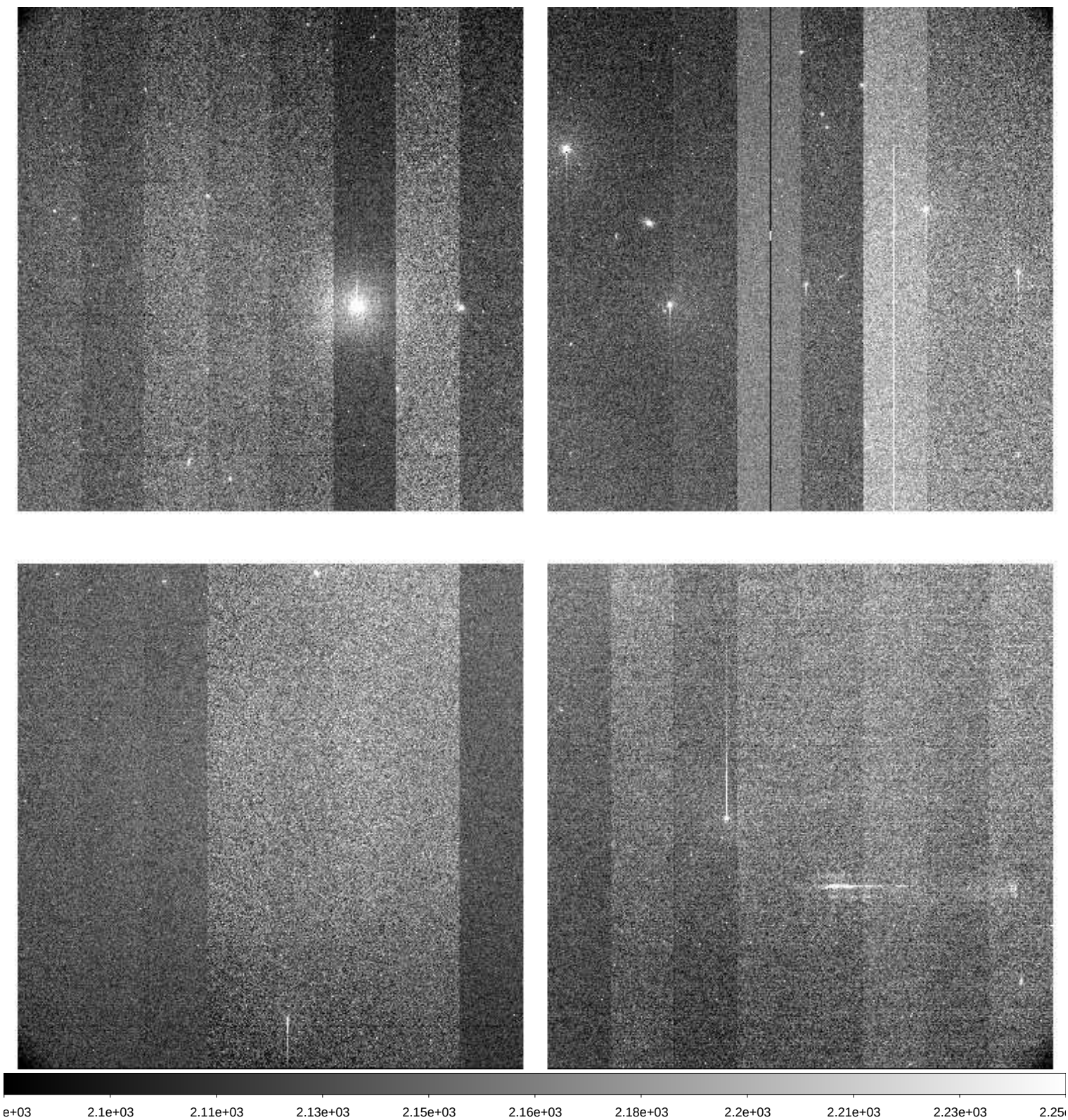
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kmts.20251108.001012.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.10
01:19:05
I
2025-11-08T20:41:04
-108.73

Image Issue
CHIP
Weather
Moon Effect

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

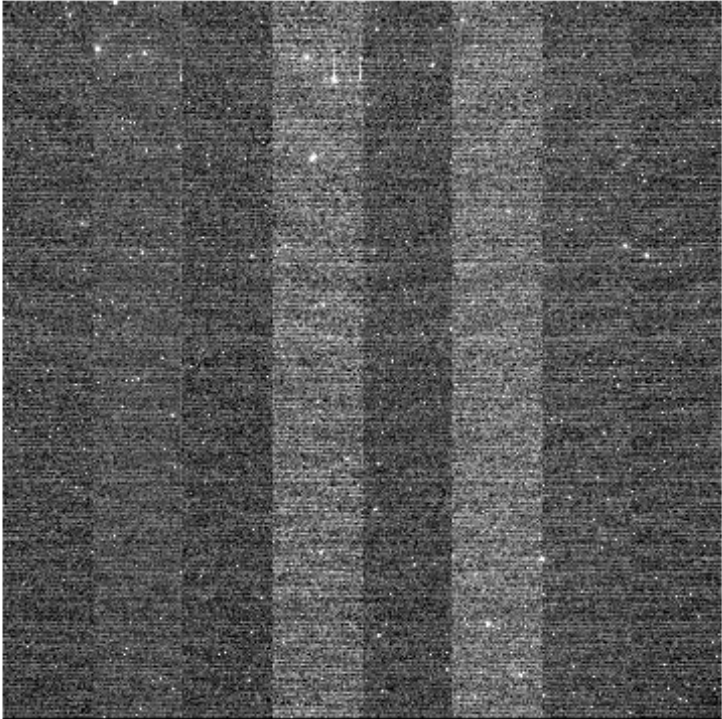
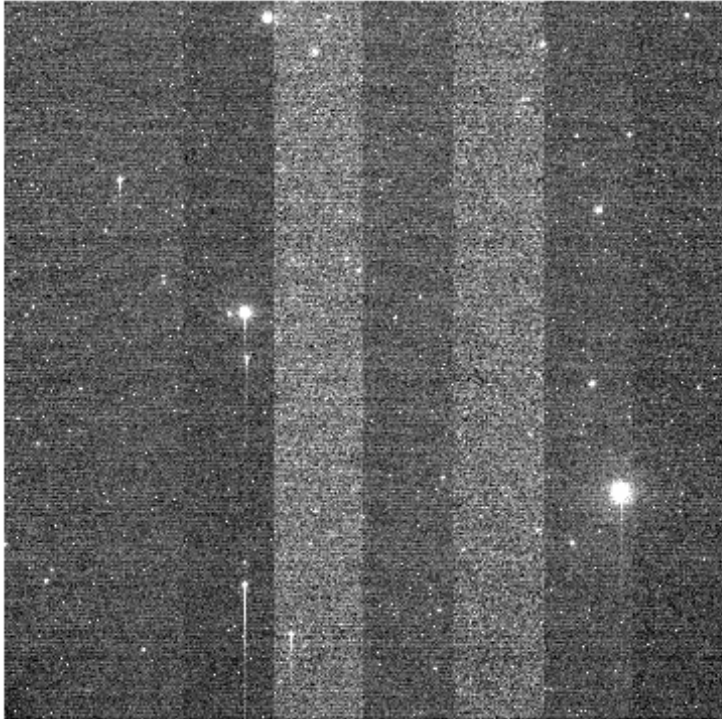
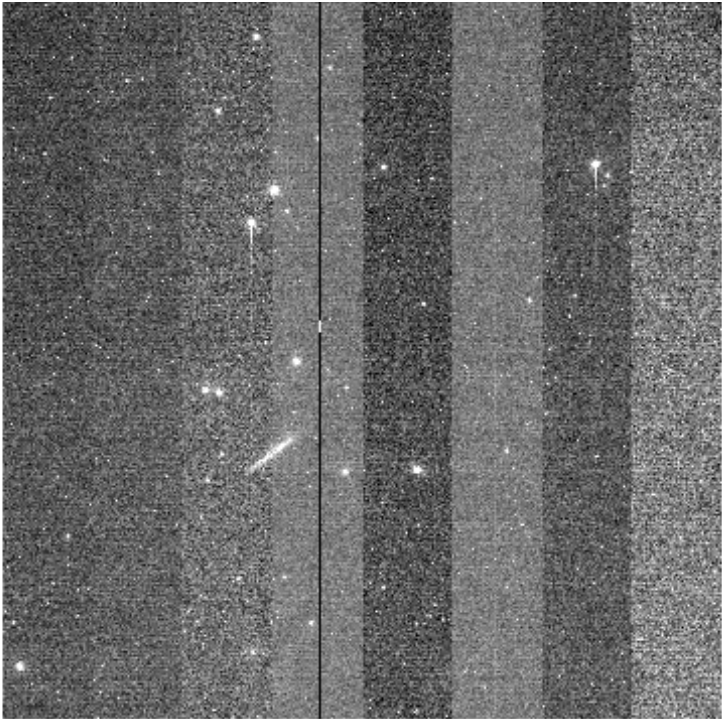
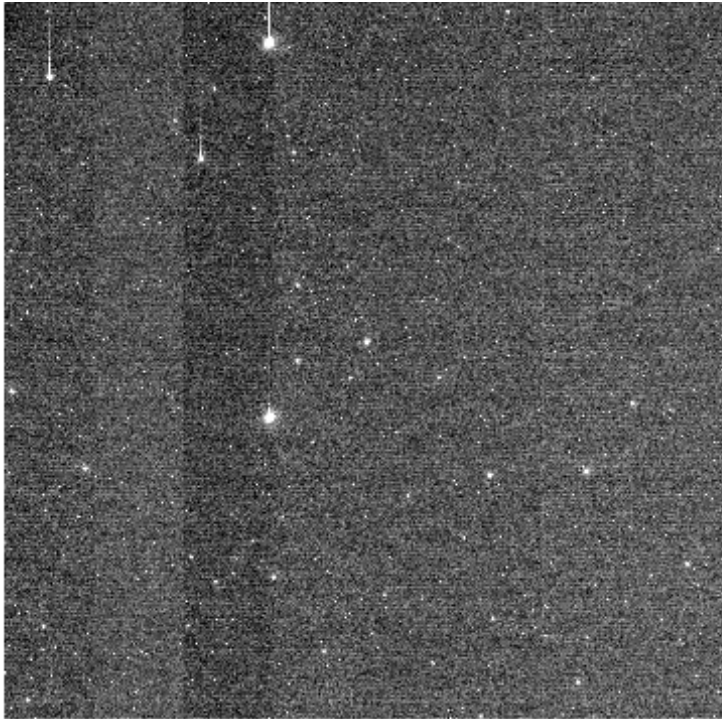
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kmts.20251108.001013.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.43
01:31:21
B
2025-11-08T20:53:06
-108.71

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

: kmts.20251108.001014.fits

: KSP

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: ZN7090-2

: 21:39:20.000

: -54:59:59.90

: 60

: 1.43

: 01:33:19

: B

: 2025-11-08T20:55:03

: -108.71

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Image Issue

CHIP

Weather

Moon Effect

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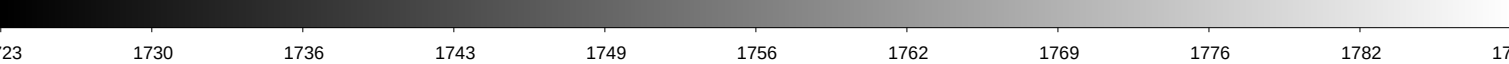
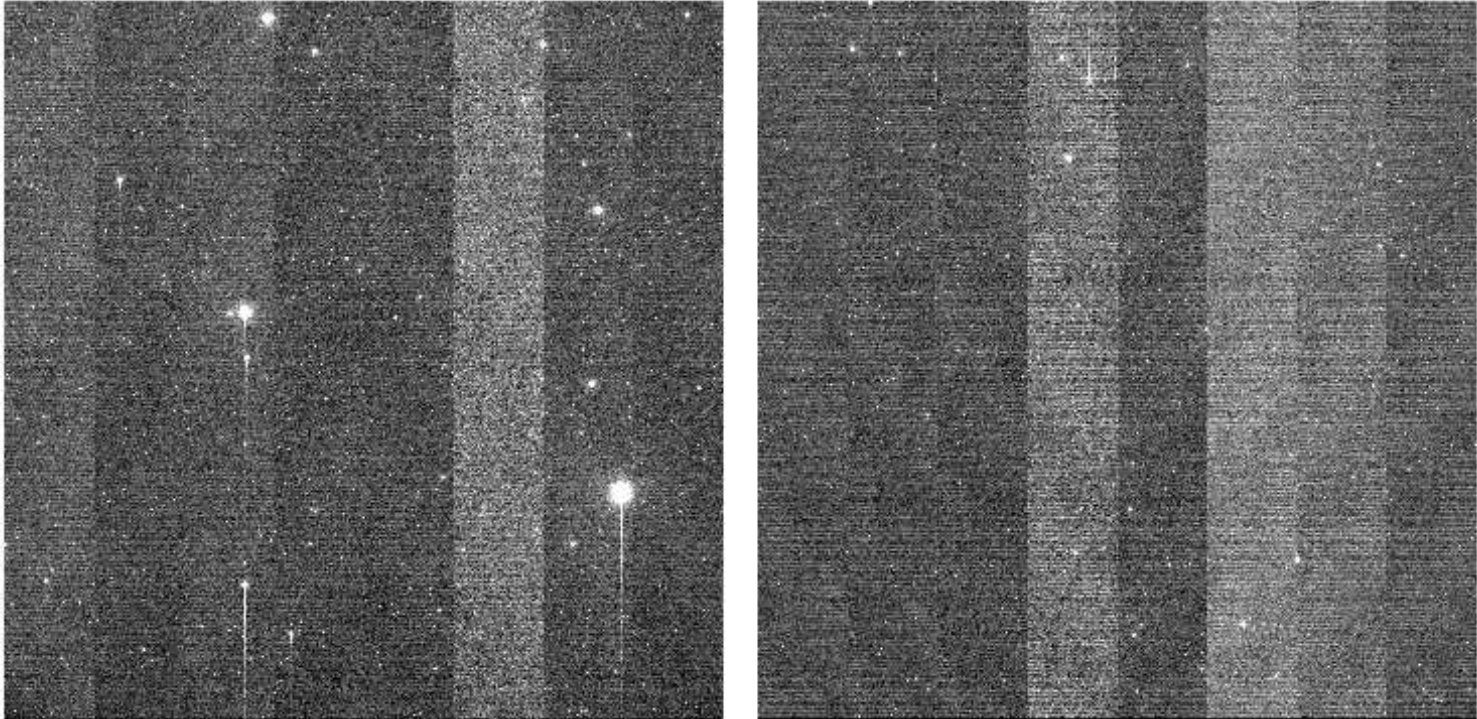
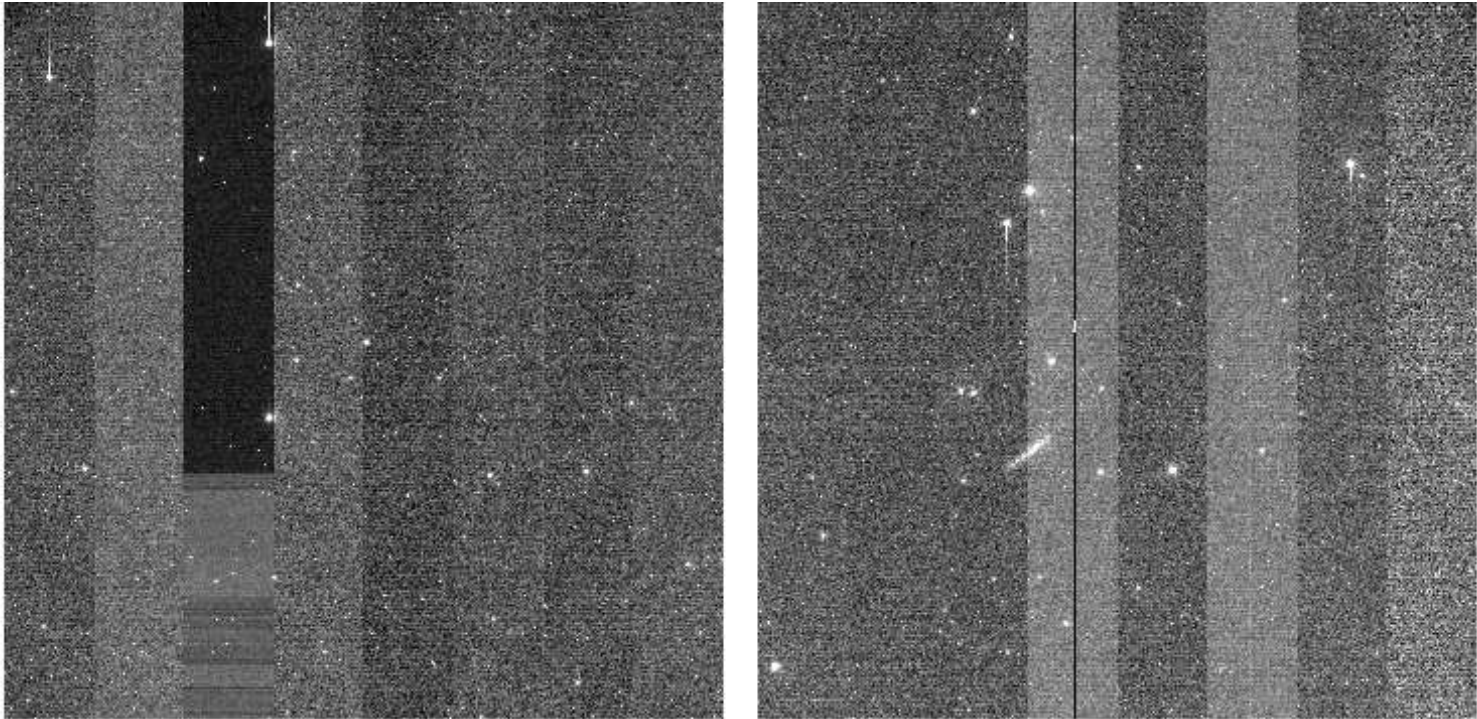
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B

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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

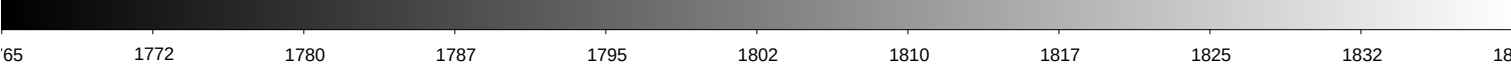
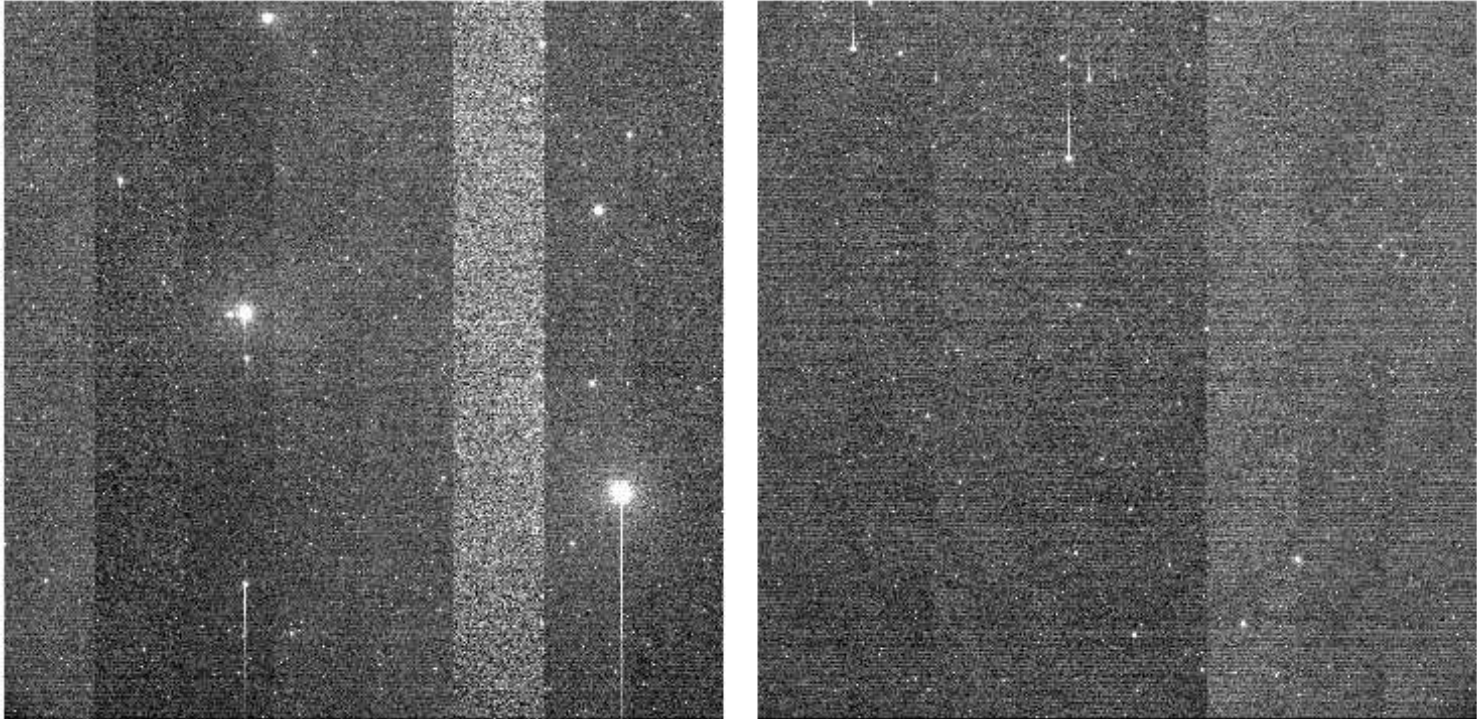
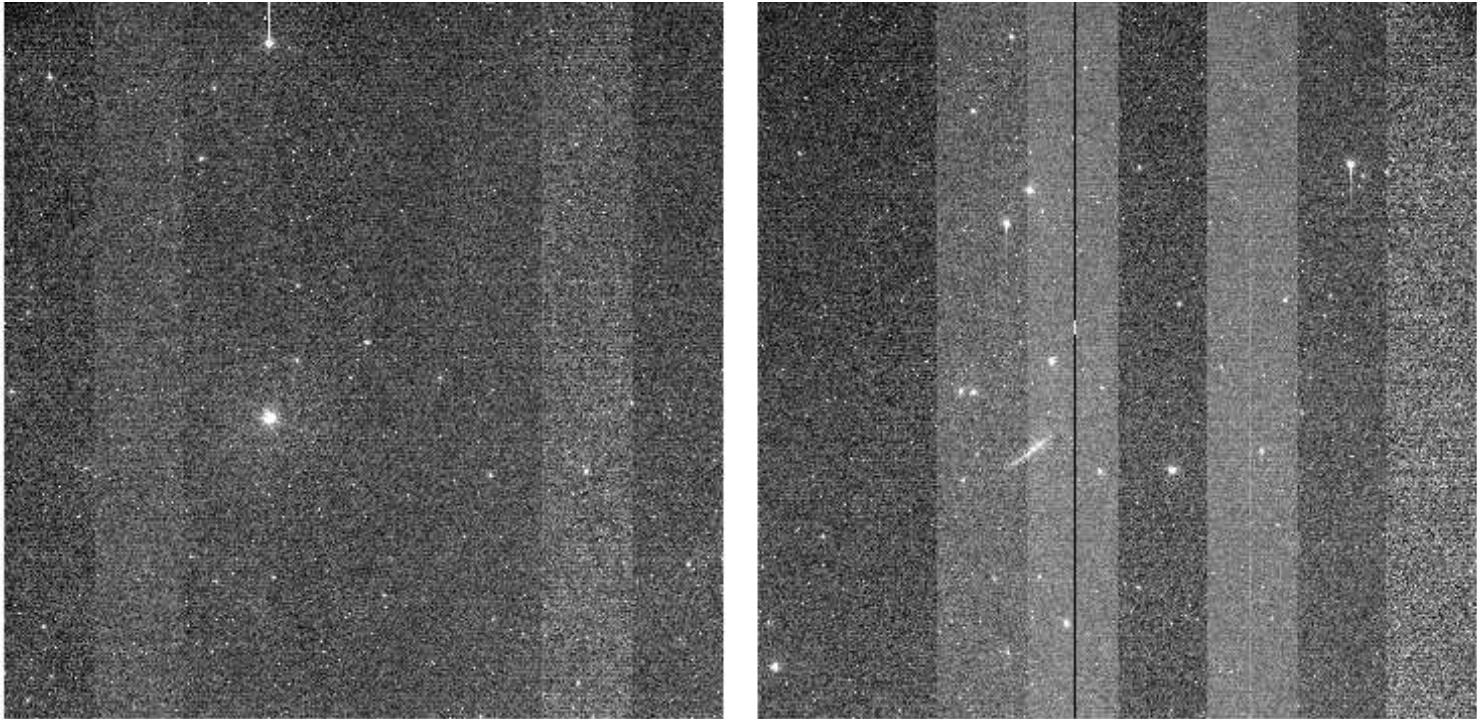
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kmts.20251108.001015.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.44
01:35:15
V
2025-11-08T20:57:12
-108.43

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

: kmts.20251108.001016.fits

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: OBJECT

: ZN7090-2

: 21:39:20.010

: -54:59:59.80

: 60

: 1.45

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: -108.69

Image Issue

CHIP

Weather

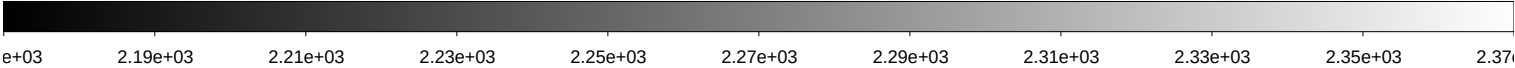
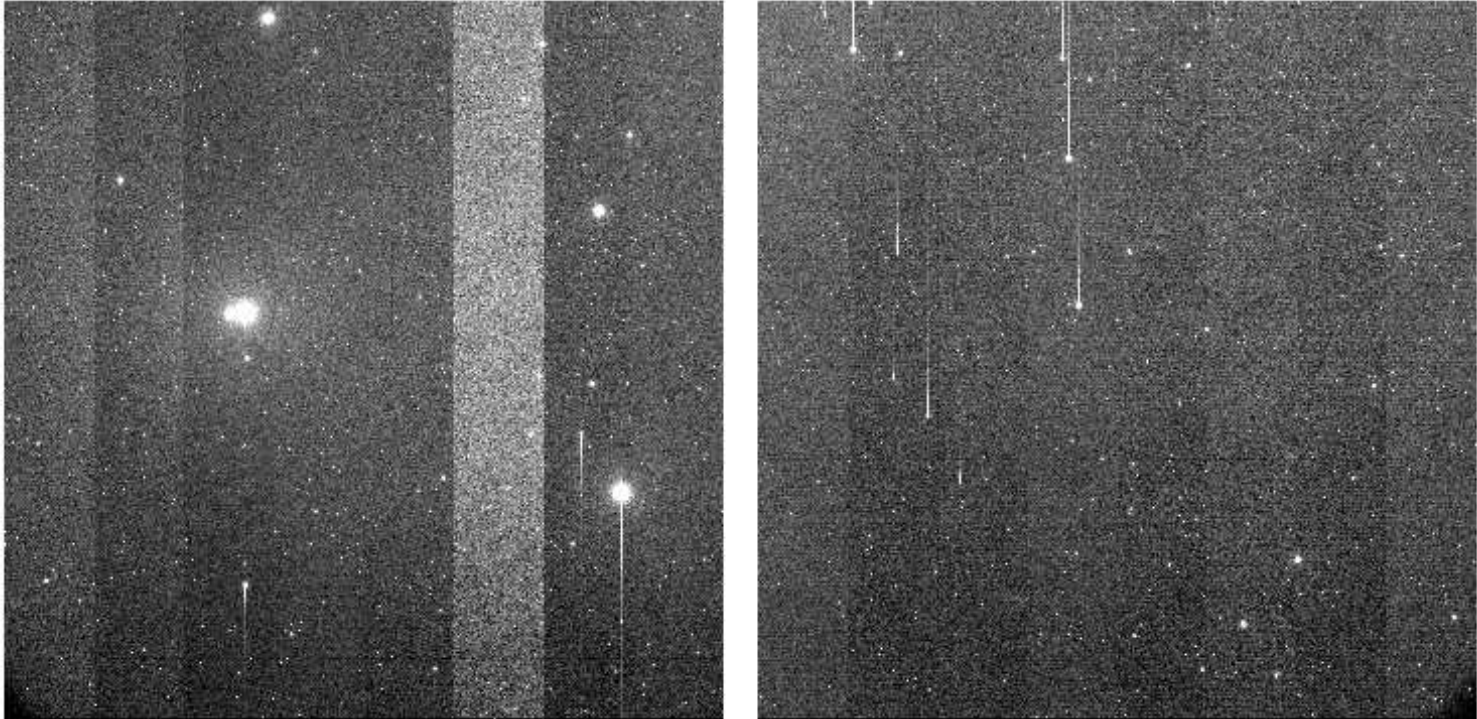
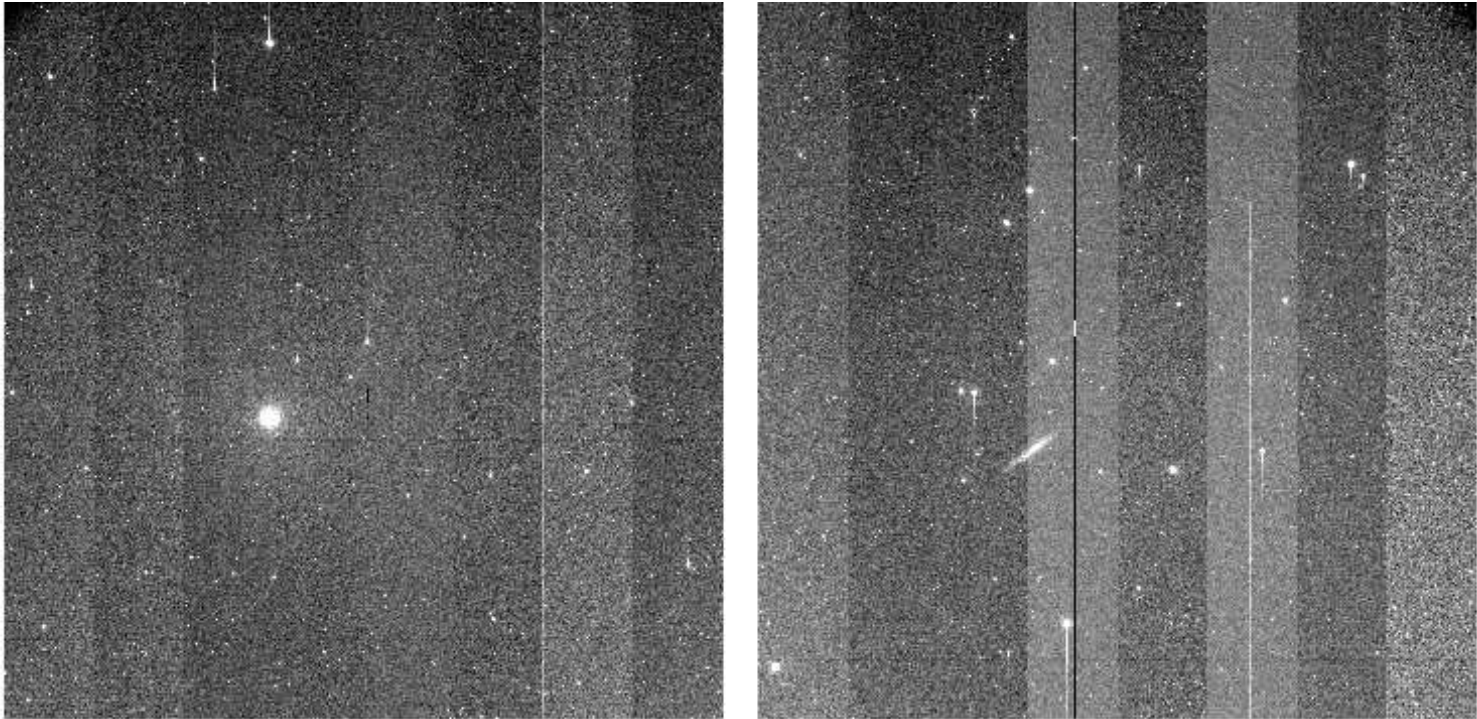
Moon Effect

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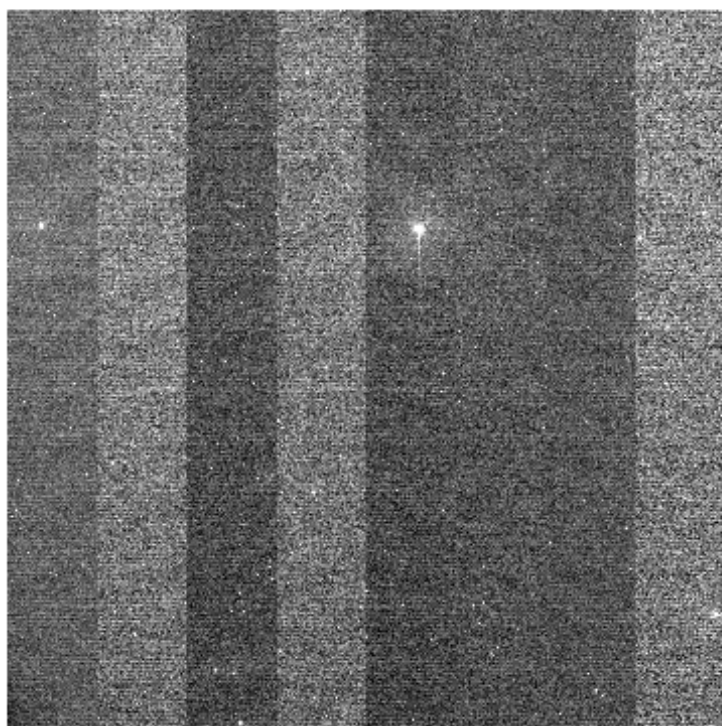
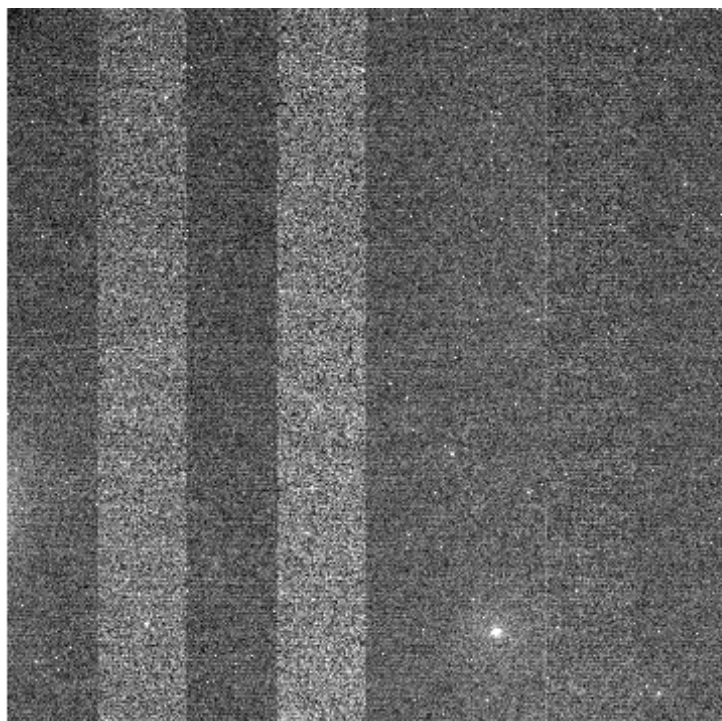
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File Name	: kmts.20251108.001017.fits	# 79 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5201-2	
RA	: 22:16:40.000	
DEC	: -46:19:59.90	
Exposure Time	: 60	
Airmass	: 1.31	
Sidereal Time	: 01:39:35	Image Issue
Filter ID	: B	CHIP
Observation Date	: 2025-11-08T21:01:19	Weather
CCD Temperature	: -108.82	Moon Effect



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

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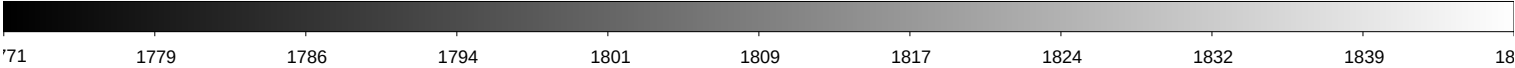
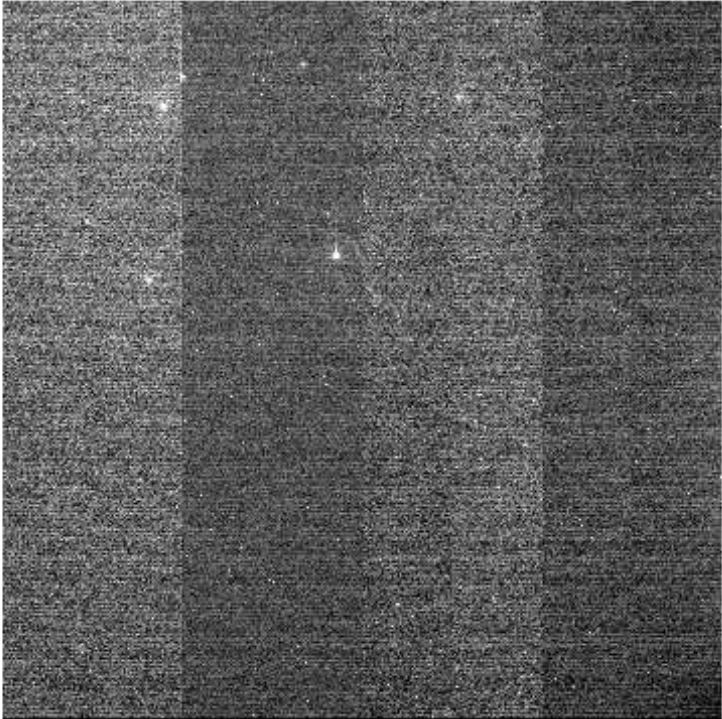
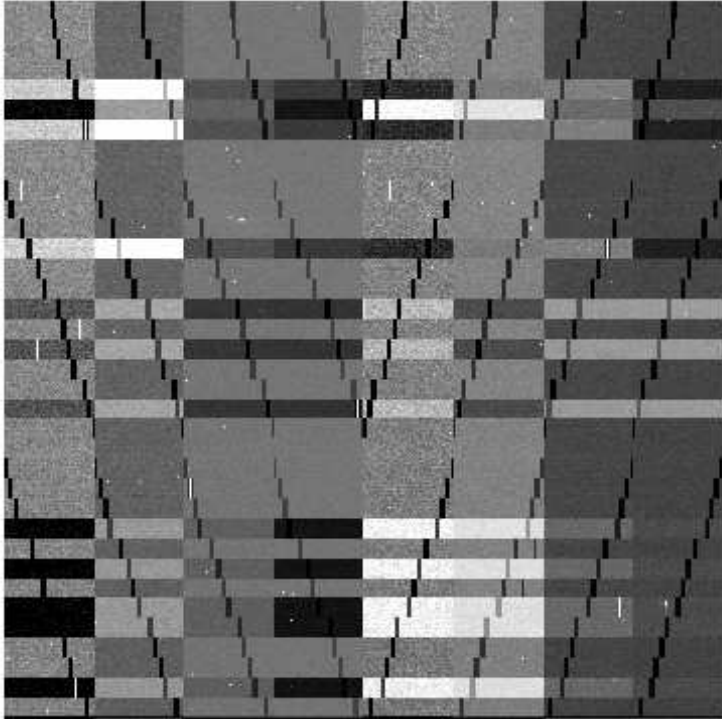
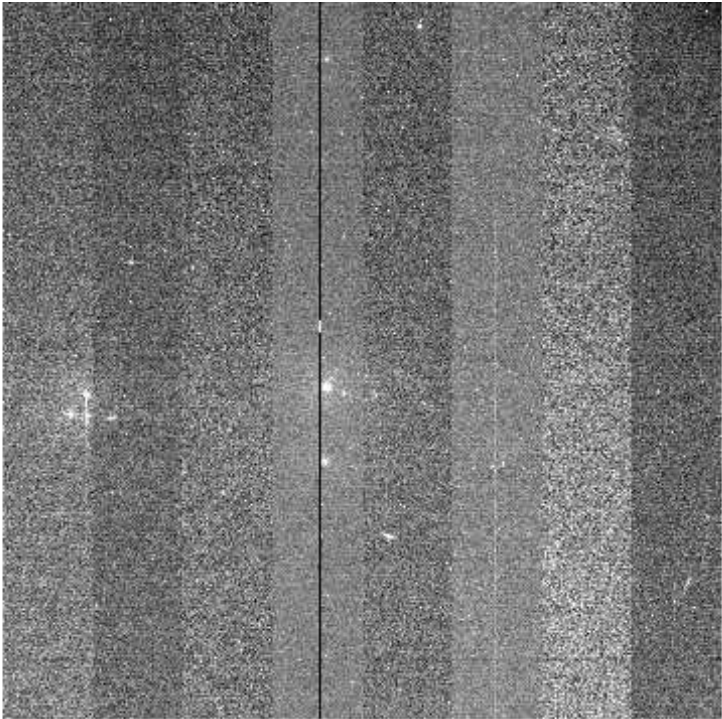
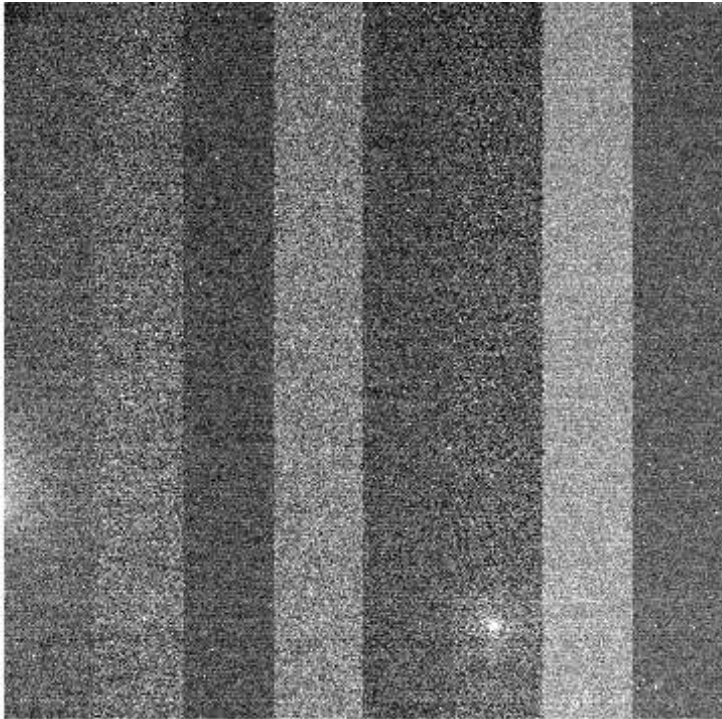
kmts.20251108.001018.fits
KSP
OBJECT
ZIC5201-2
22:16:40.000
-46:19:59.90
60
1.32
01:41:35
V
2025-11-08T21:03:17
-108.81

80 / 238

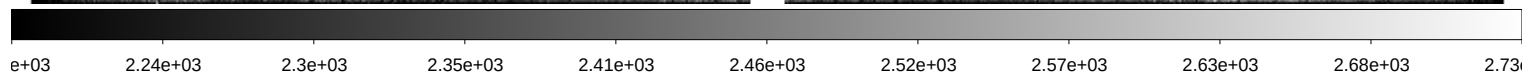
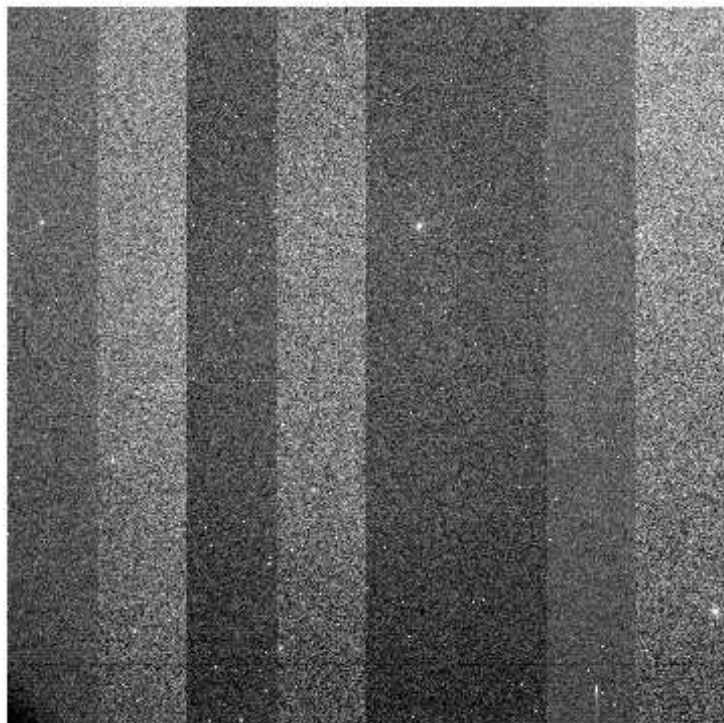
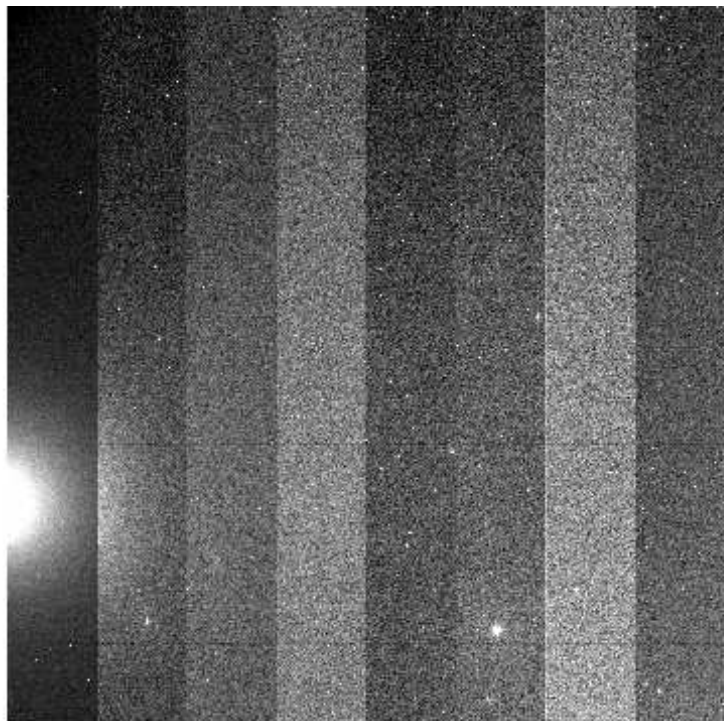
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251108.001019.fits	# 81 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.010	
DEC	:	-46:19:59.90	
Exposure Time	:	60	
Airmass	:	1.33	
Sidereal Time	:	01:43:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-08T21:05:15	Weather
CCD Temperature	:	-108.82	Moon Effect



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

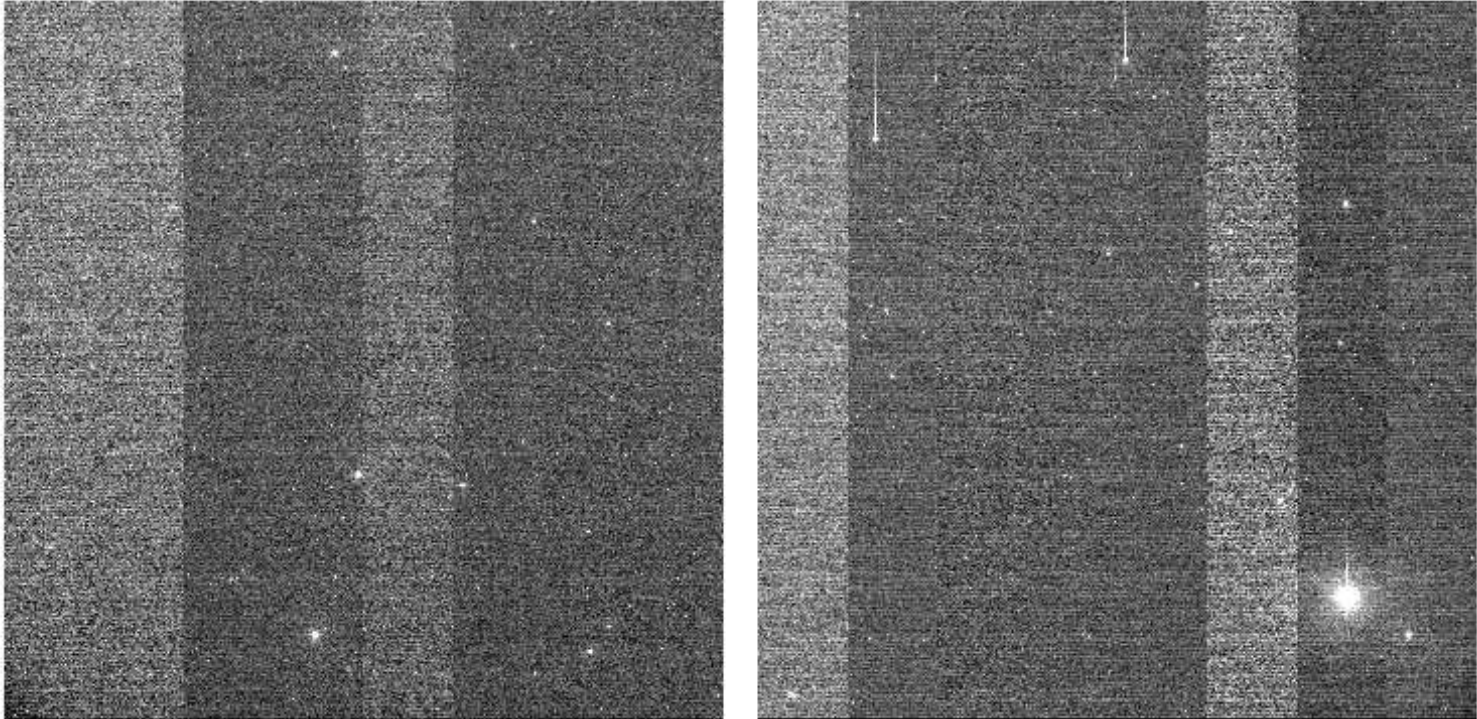
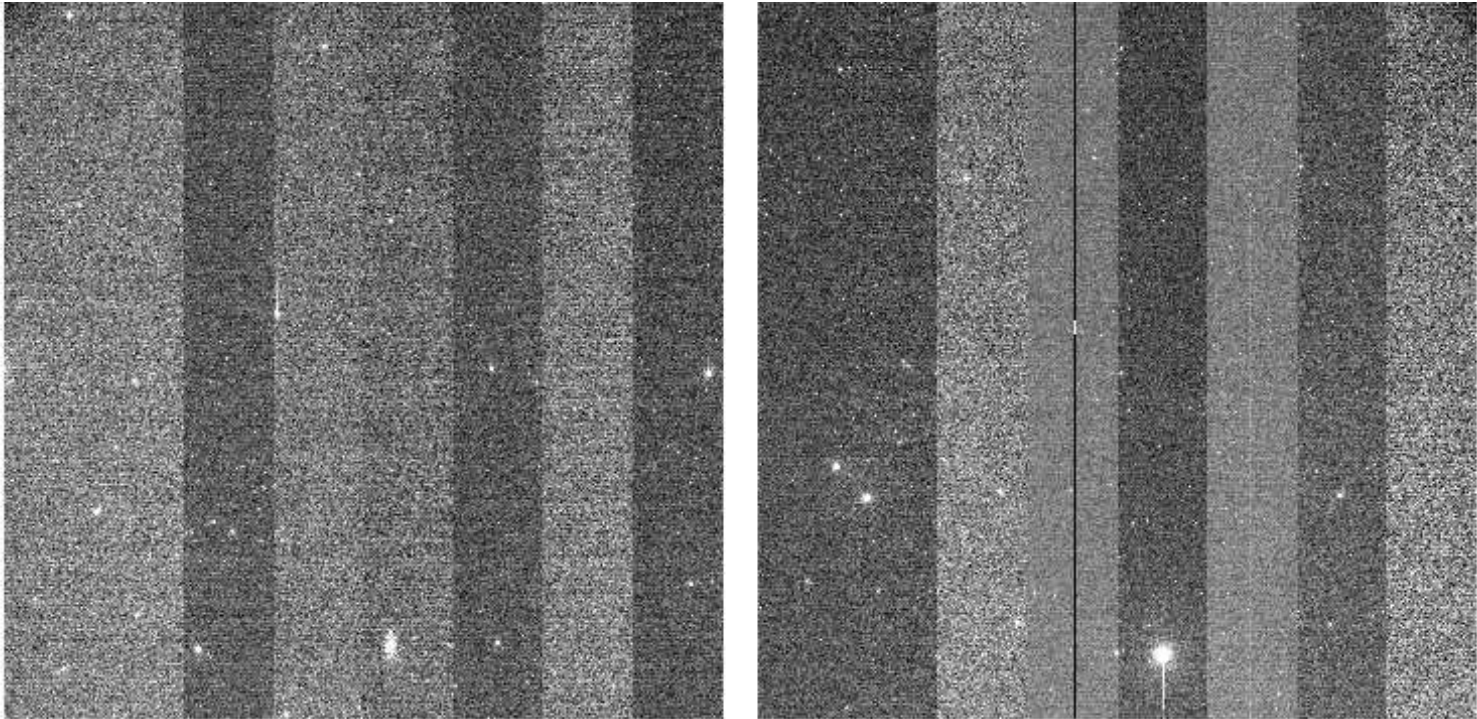
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kmts.20251108.001020.fits
KSP
OBJECT
ZN7314-2
22:33:35.010
-26:13:00.00
60
1.33
01:45:34
B
2025-11-08T21:07:29
-108.57

Image Issue
CHIP
Weather
Moon Effect

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

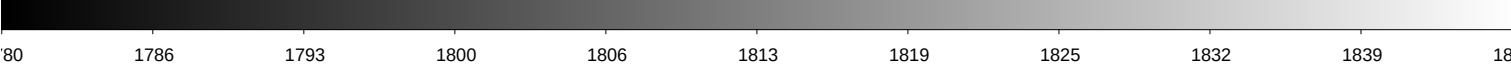
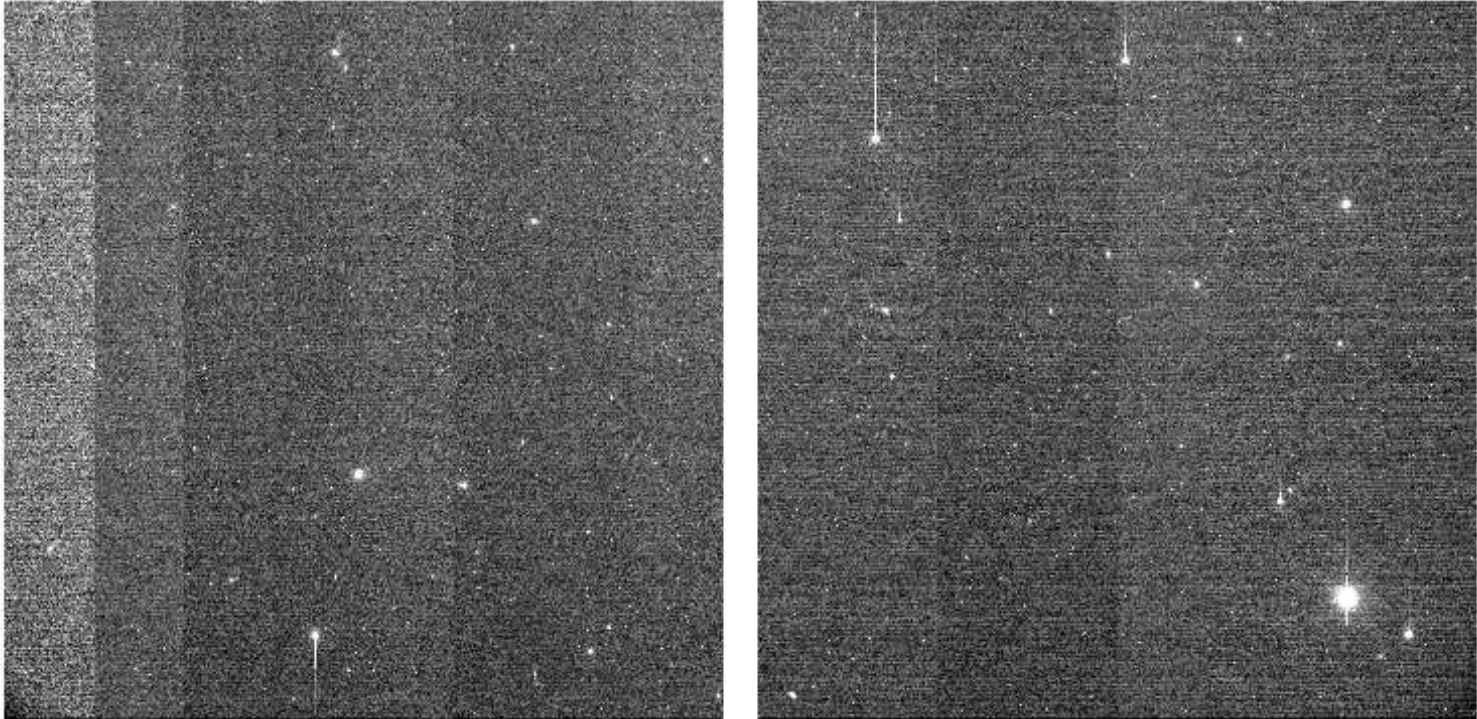
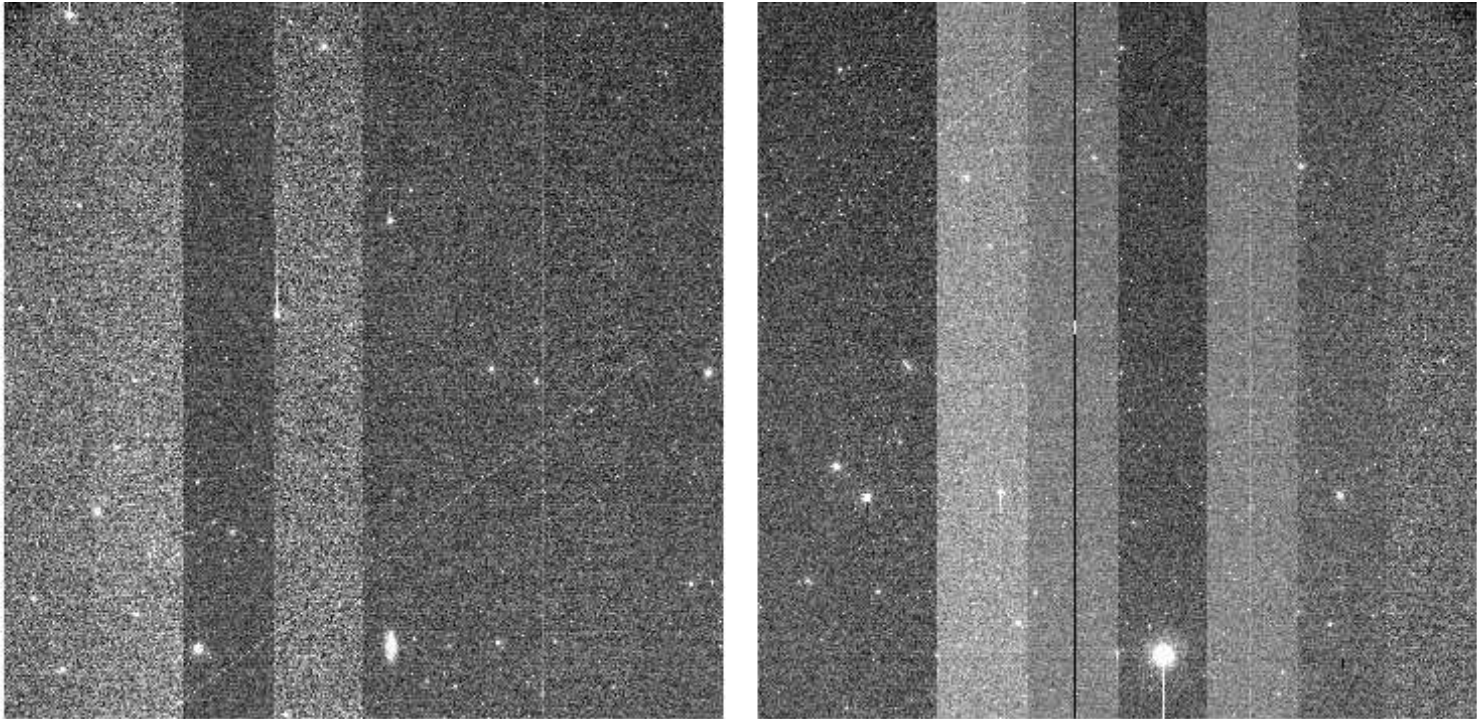
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kmts.20251108.001021.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.00
60
1.34
01:47:44
V
2025-11-08T21:09:38
-108.84

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

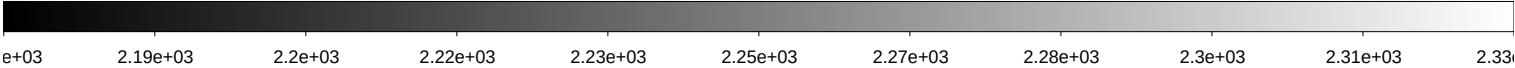
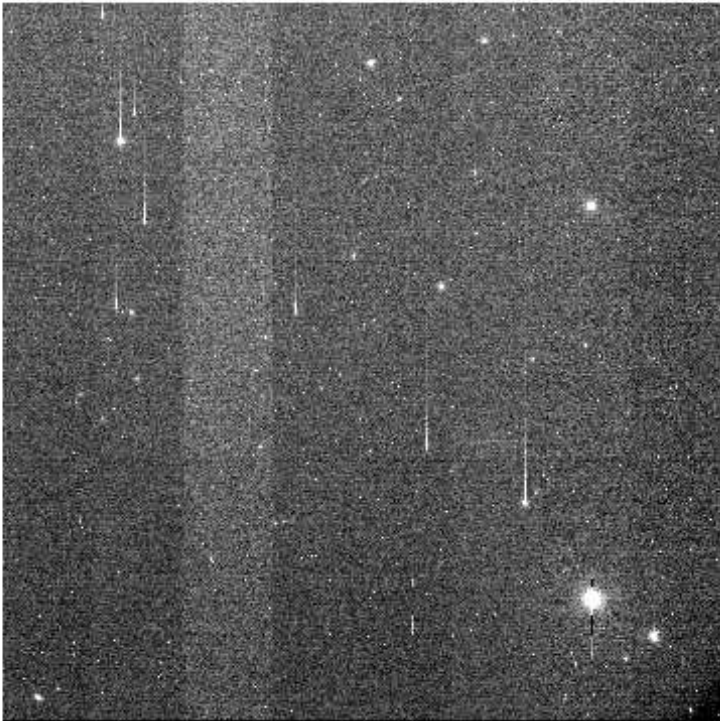
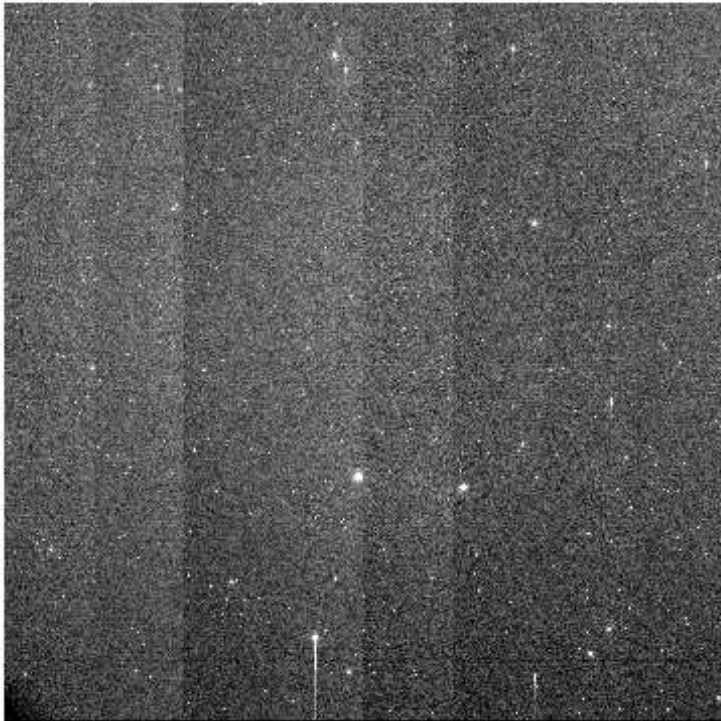
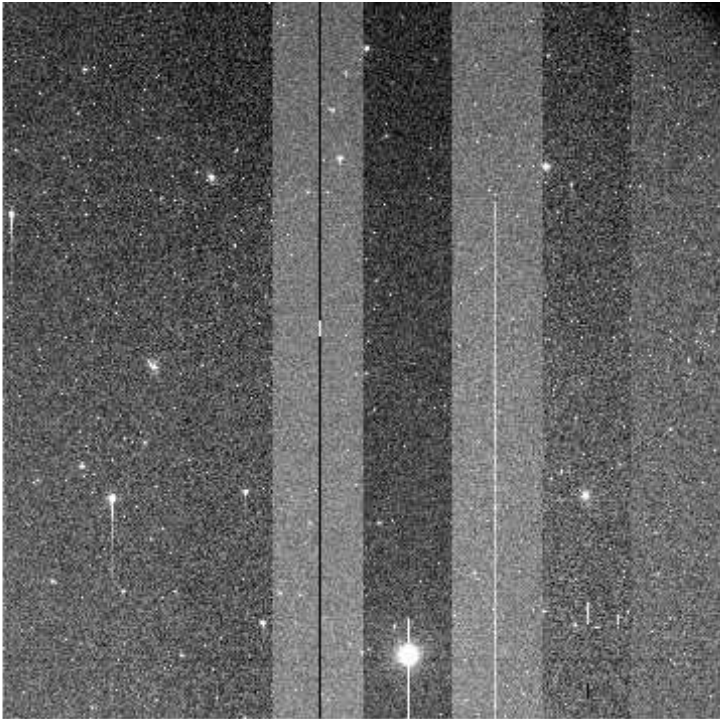
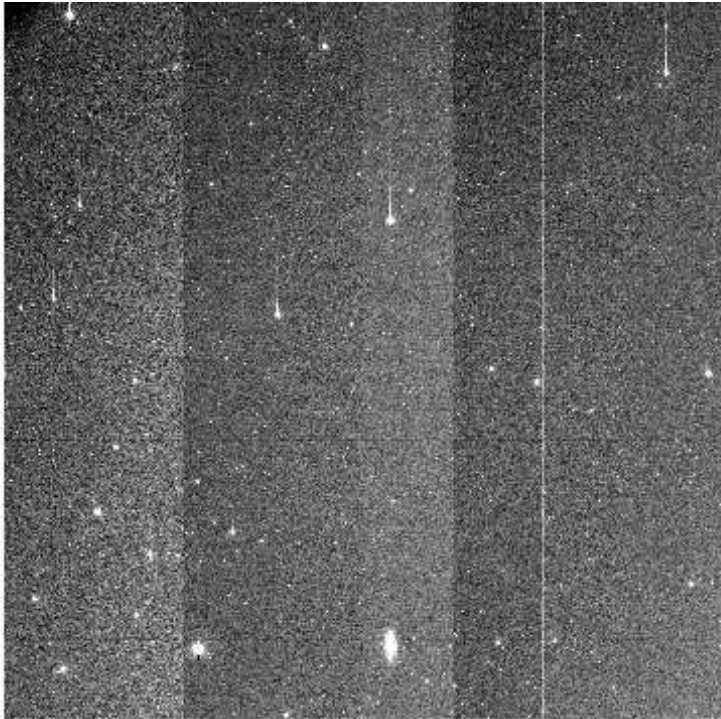
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kmts.20251108.001022.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.00
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1.35
01:49:56
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2025-11-08T21:11:37
-108.92

Image Issue
CHIP
Weather
Moon Effect

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

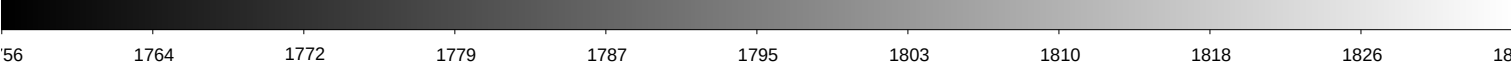
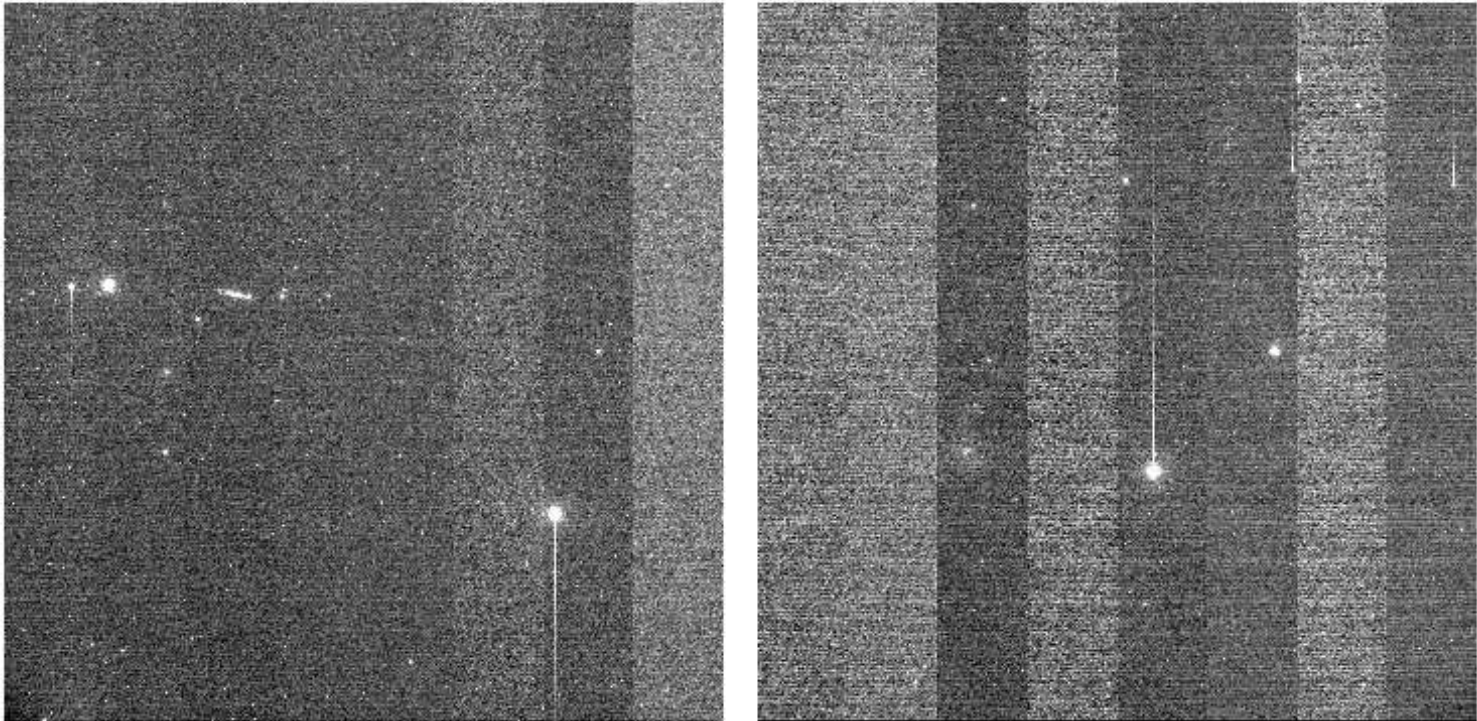
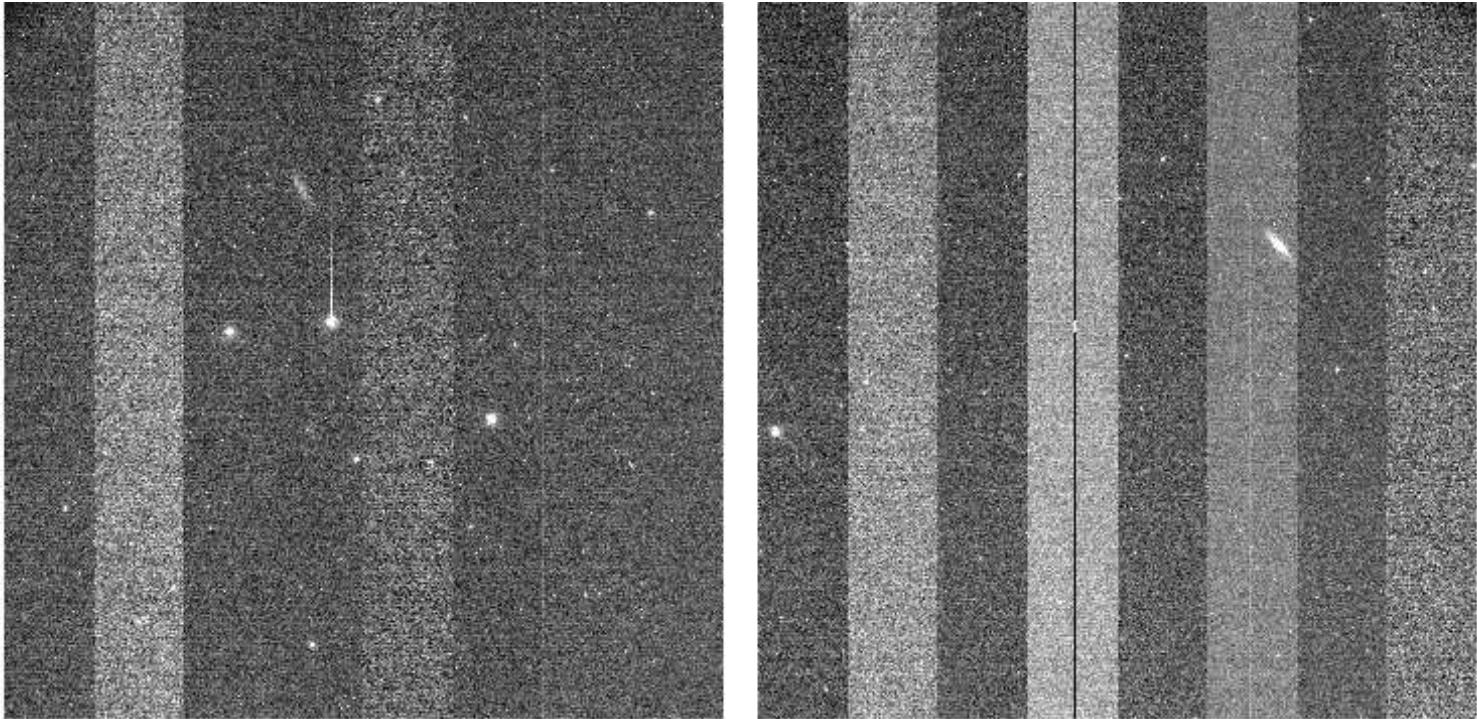
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kmts.20251108.001023.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.22
01:51:55
B
2025-11-08T21:13:36
-108.93

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

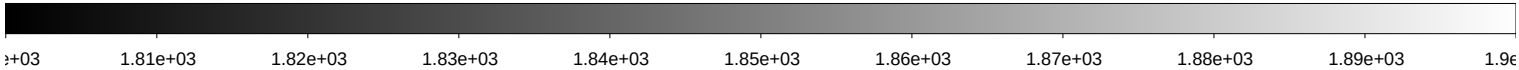
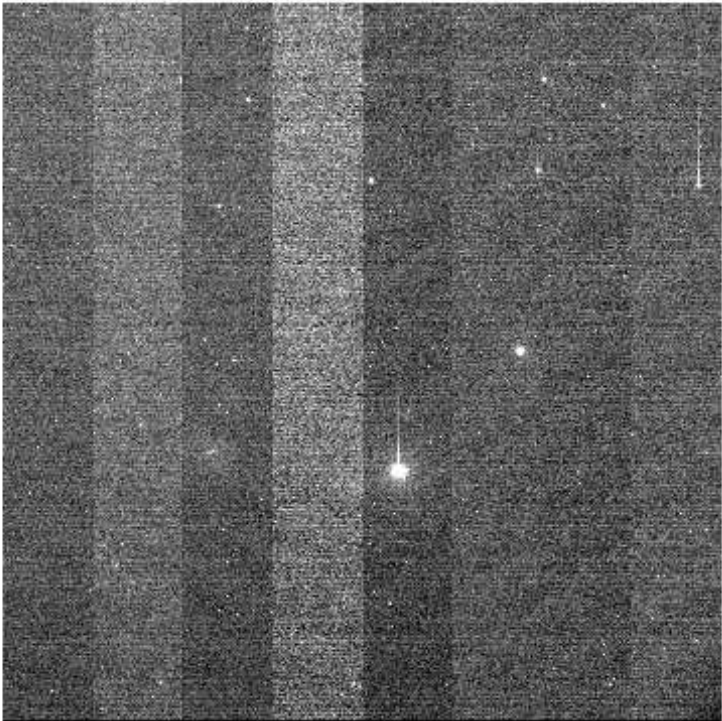
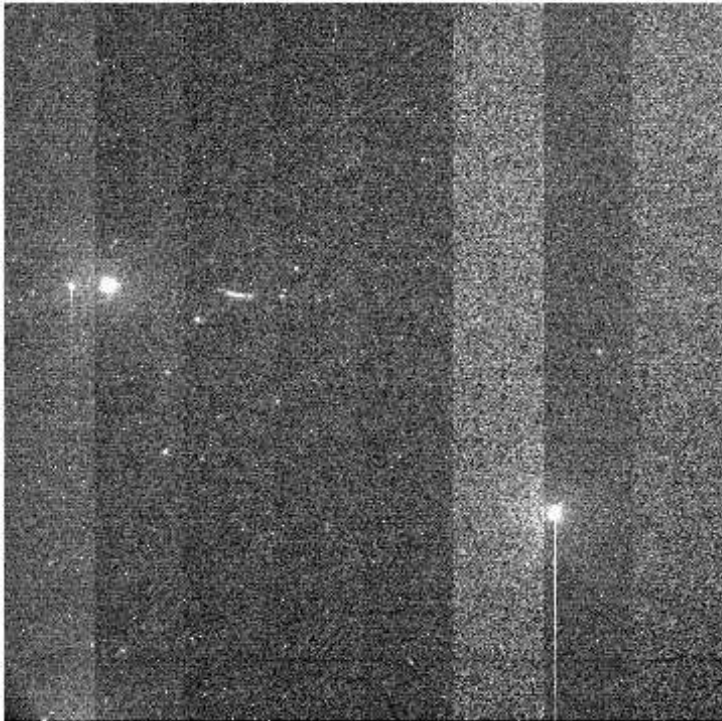
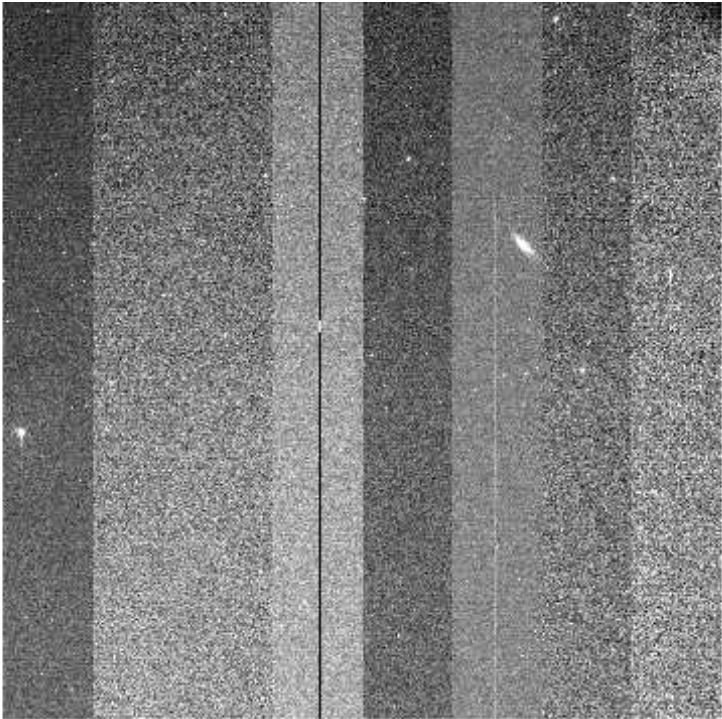
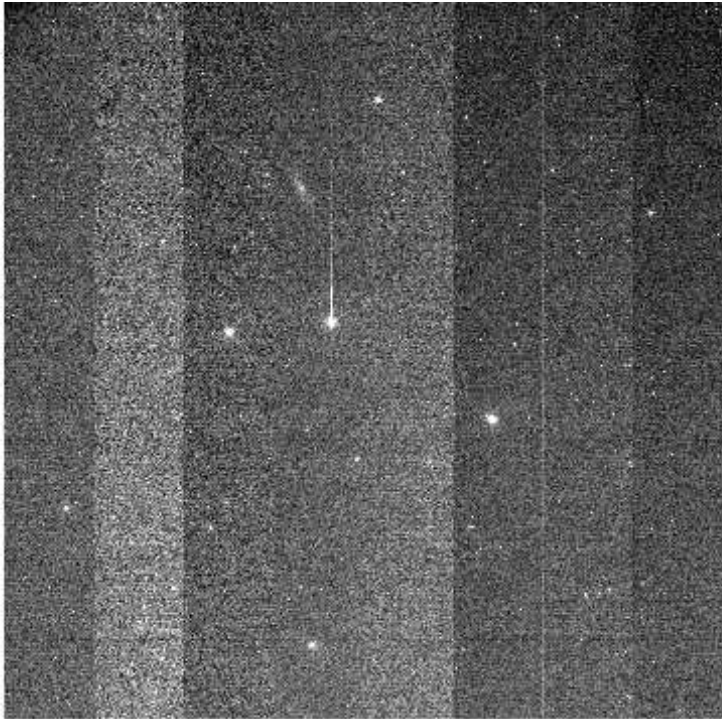
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kmts.20251108.001024.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.22
01:53:56
V
2025-11-08T21:15:49
-108.95

Image Issue
CHIP
Weather
Moon Effect

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

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kmts.20251108.001025.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:22:59.90
60
1.23
01:56:12
I
2025-11-08T21:17:53
-109.01

Image Issue
CHIP
Weather
Moon Effect

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0.0

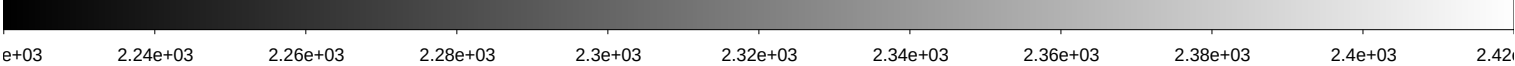
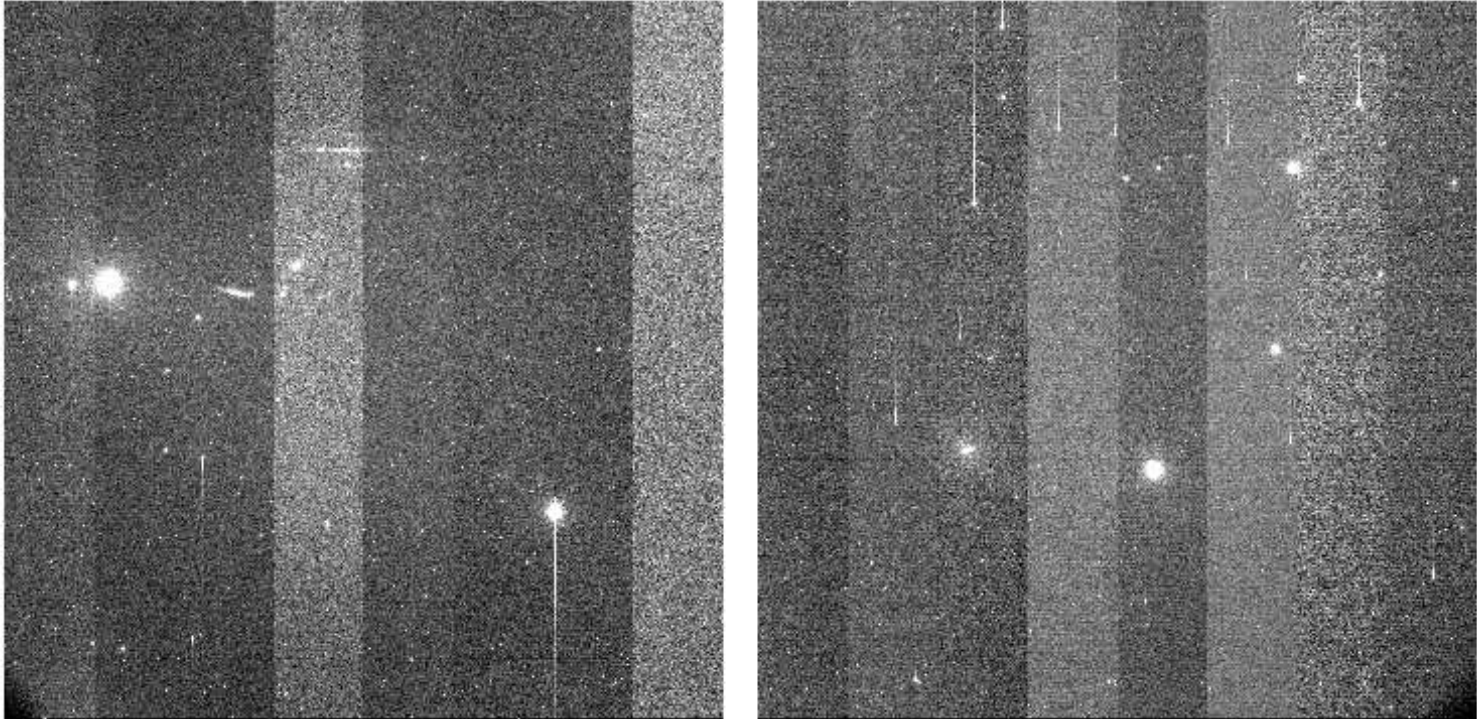
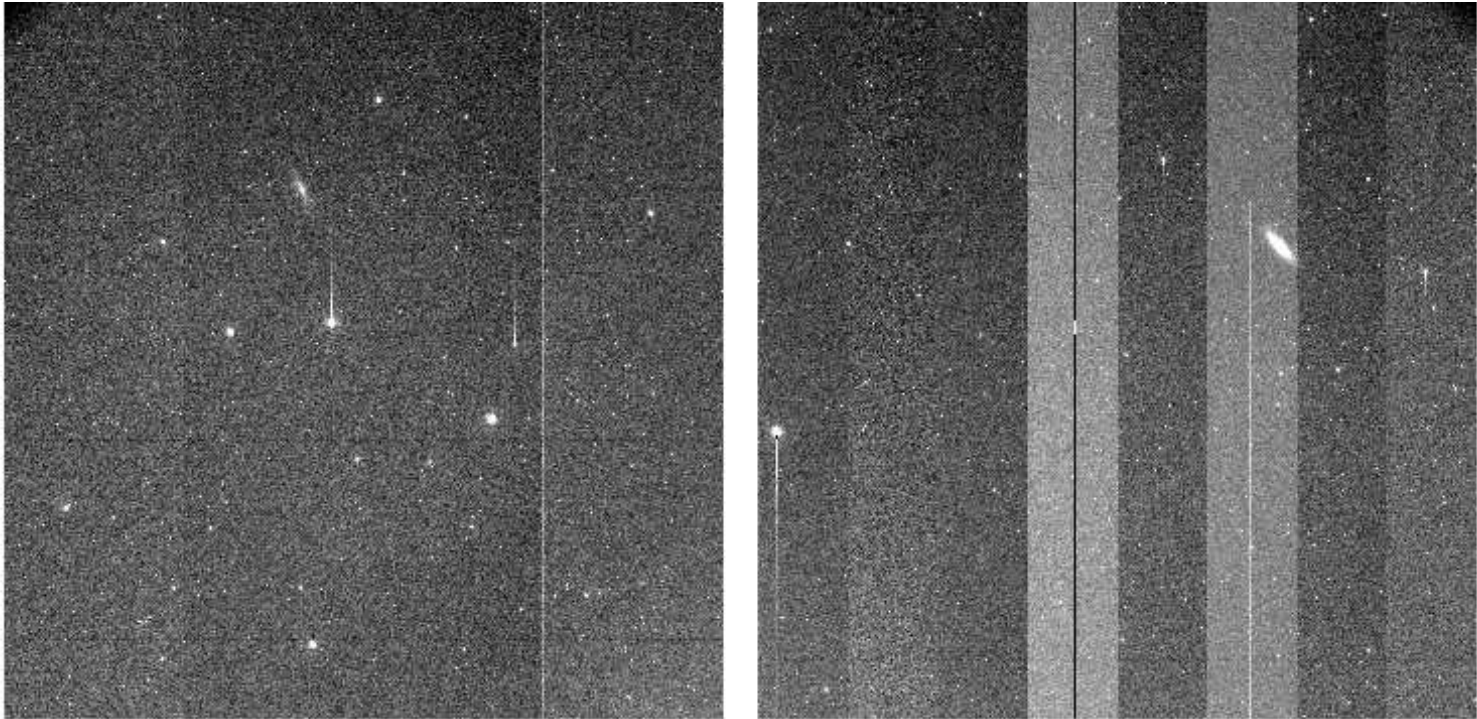
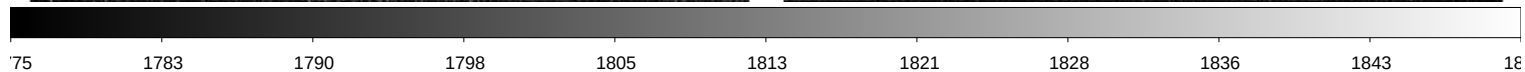
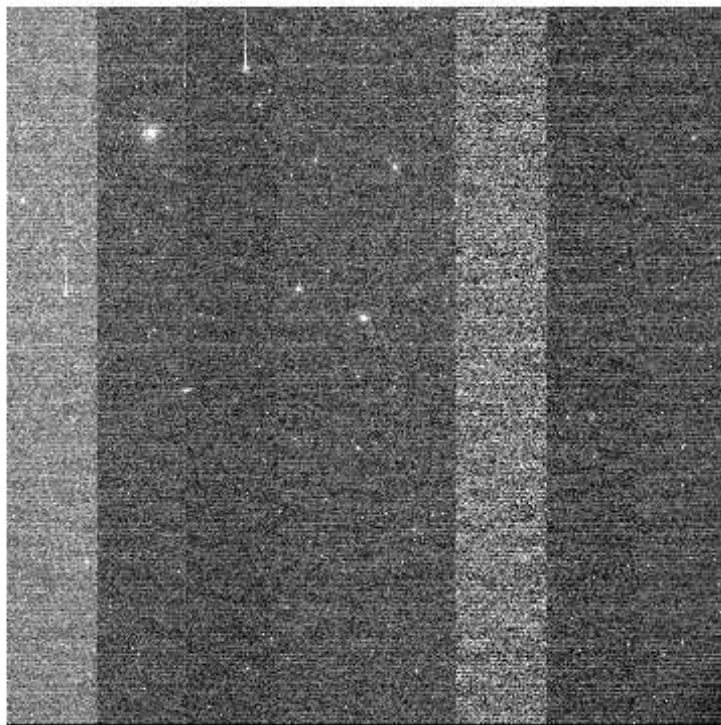
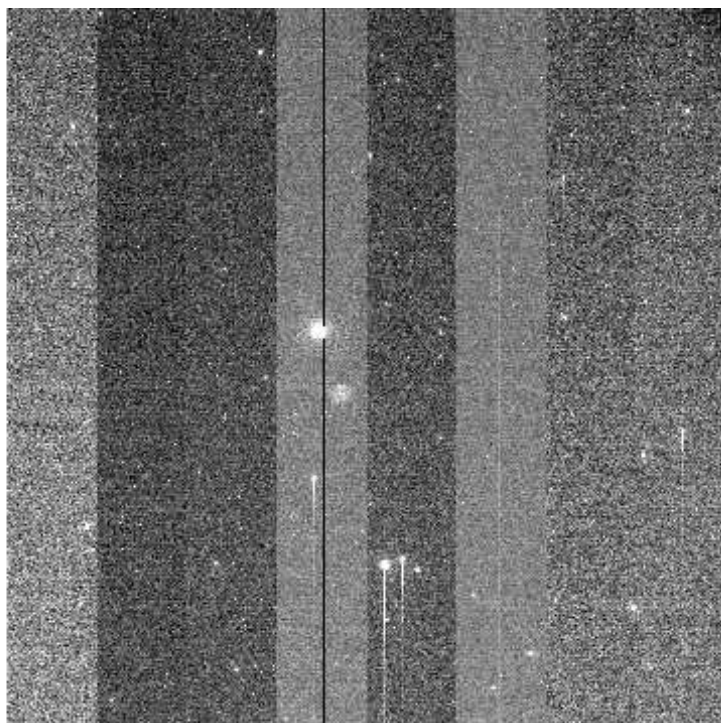


Image Issue	:	B
CHIP	:	-M-
Weather	:	1
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251108.001027.fits

: KSP

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: ZN7412-2

: 22:58:30.010

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: -108.97

Image Issue

CHIP

Weather

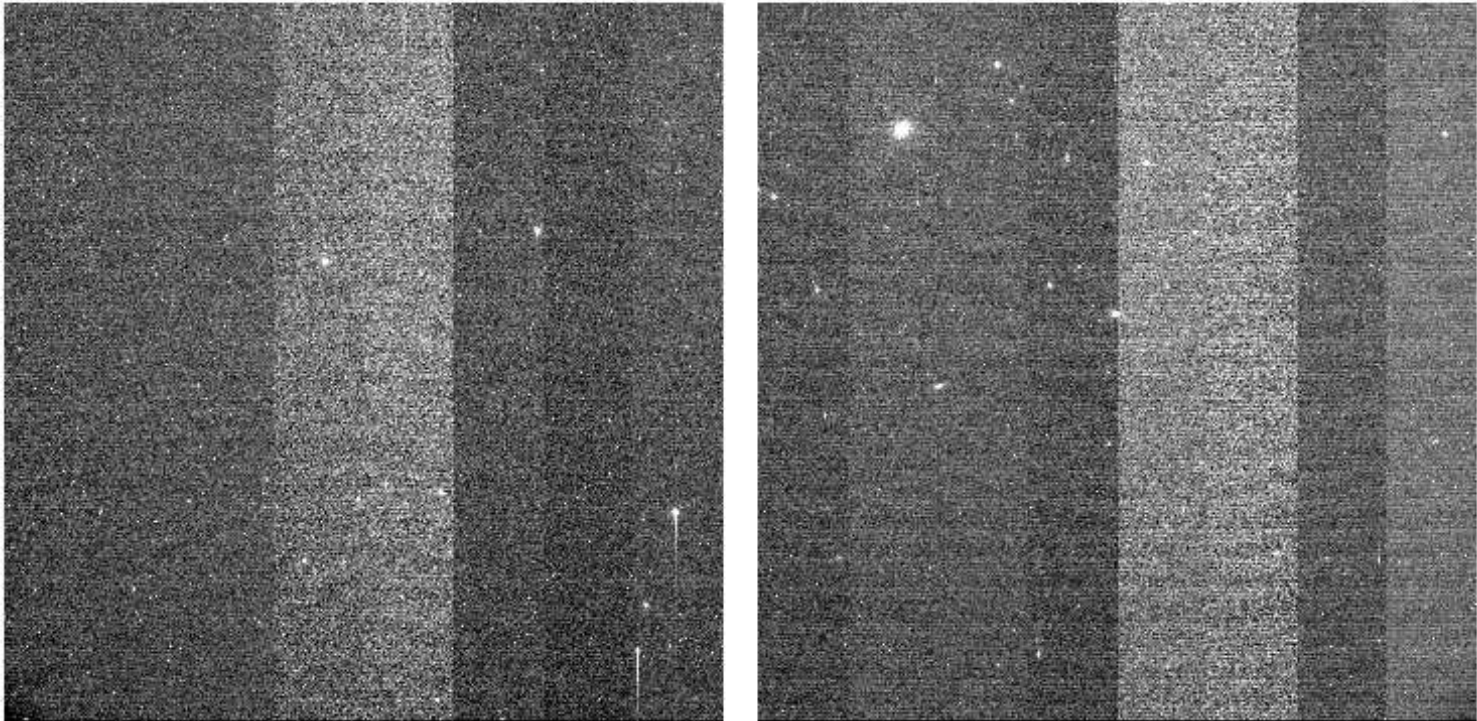
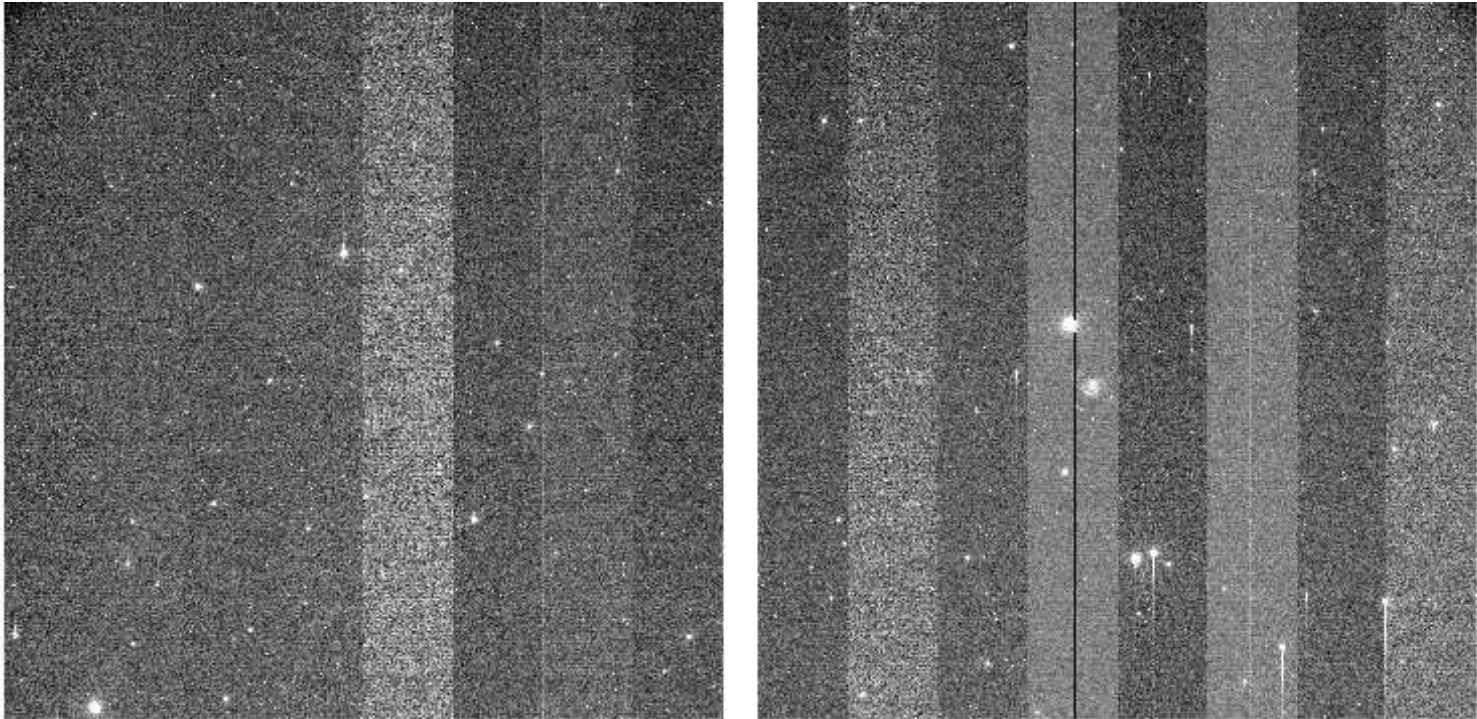
Moon Effect

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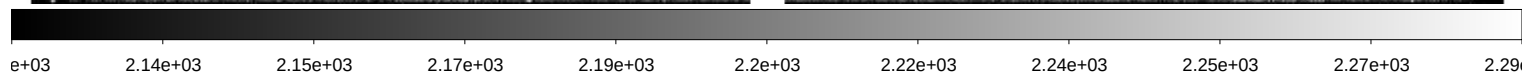
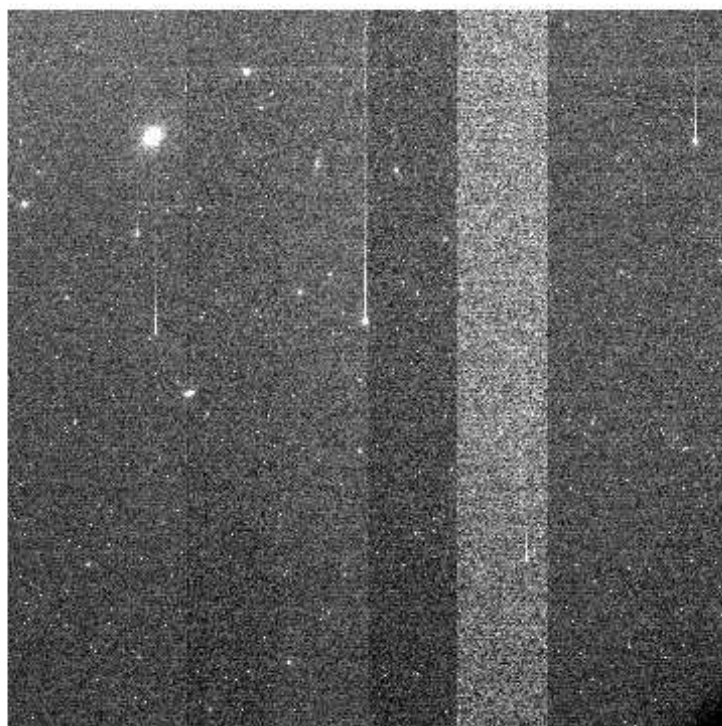
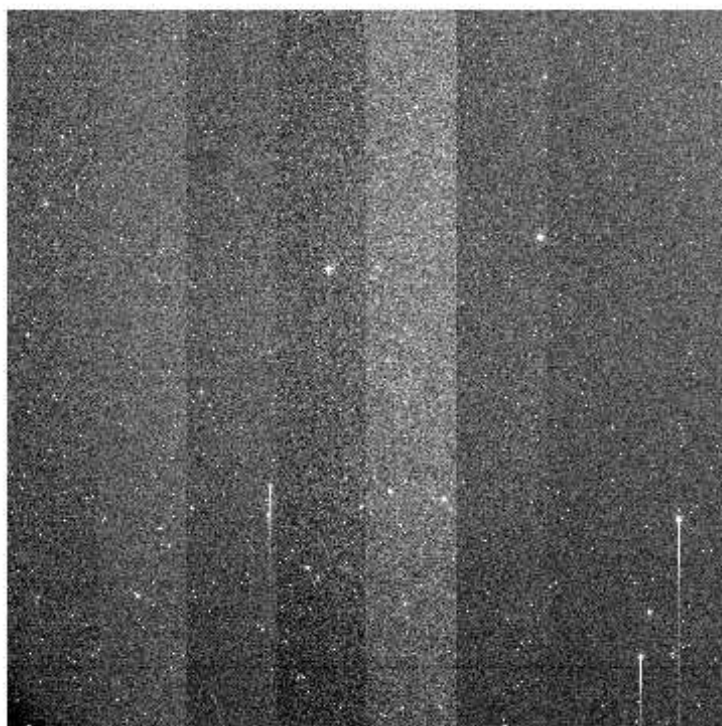
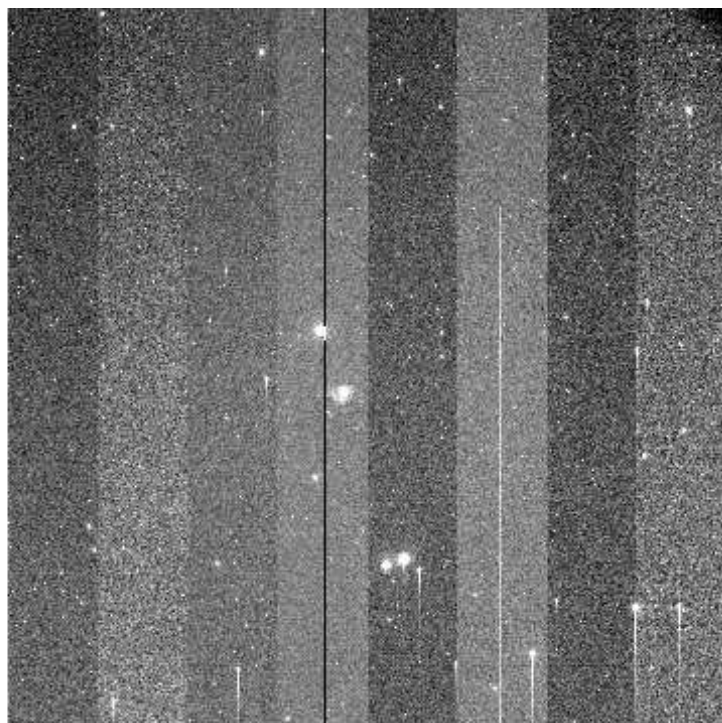
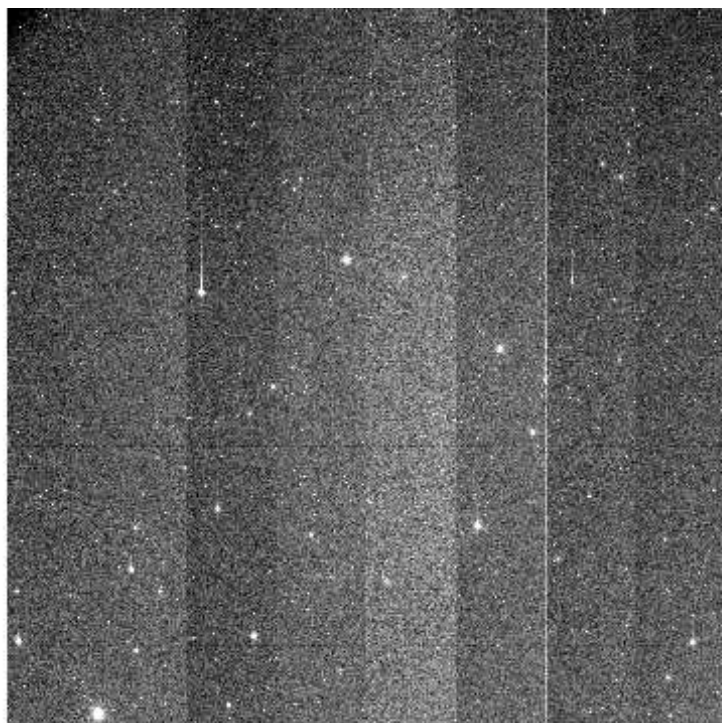
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File Name	: kmts.20251108.001028.fits	# 90 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN7412-2	
RA	: 22:58:30.000	
DEC	: -43:10:00.00	
Exposure Time	: 60	
Airmass	: 1.25	
Sidereal Time	: 02:02:18	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-11-08T21:24:10	Weather
CCD Temperature	: -108.98	Moon Effect



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

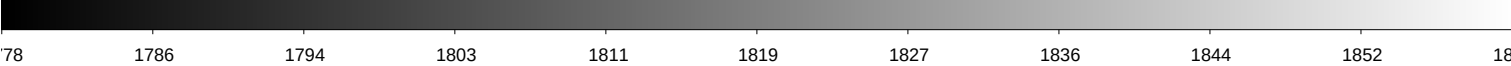
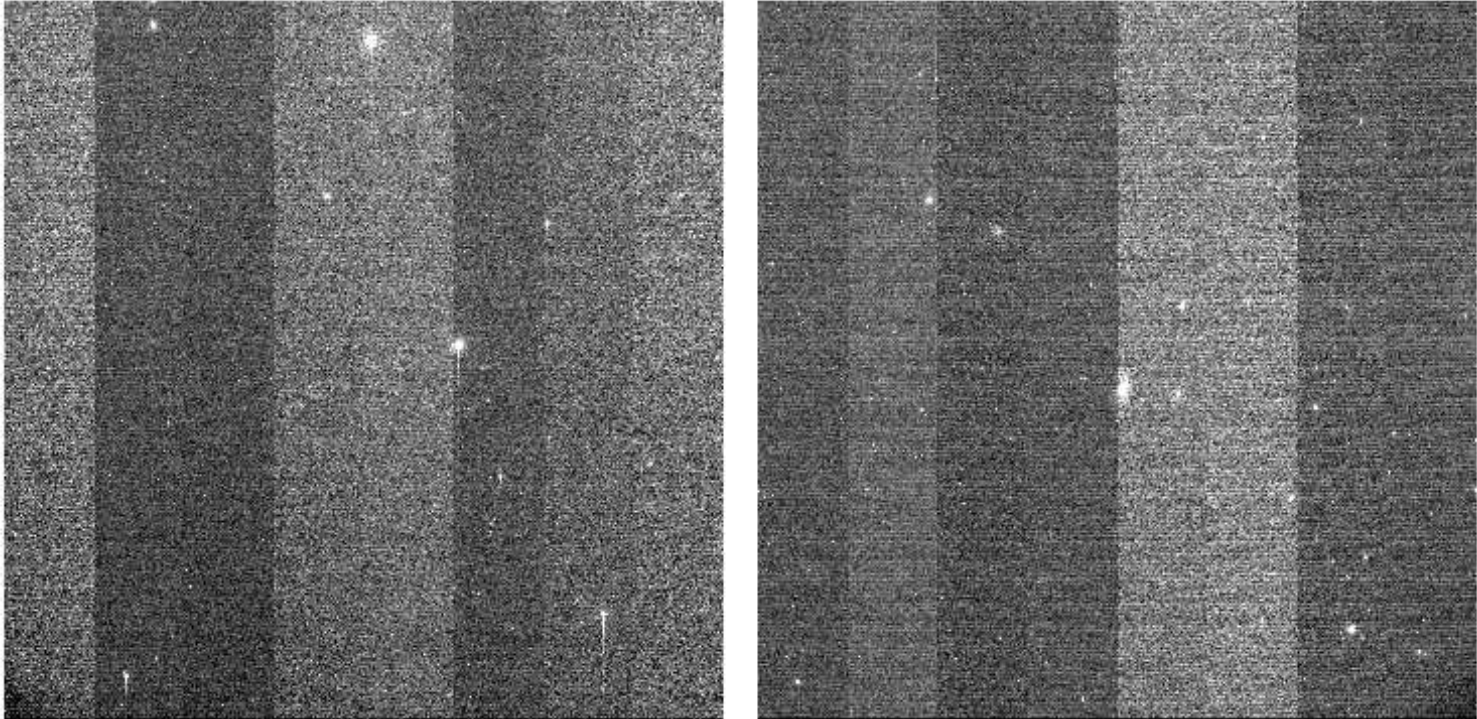
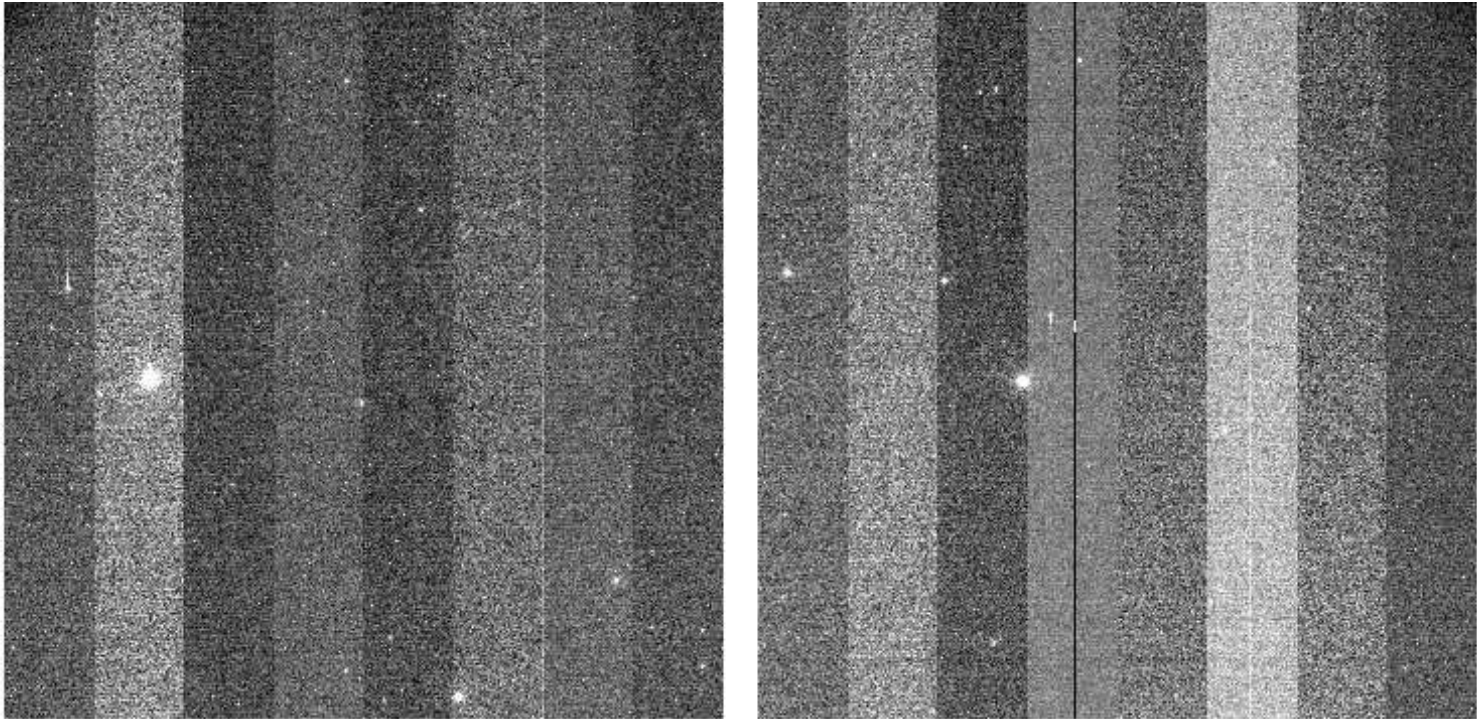
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kmts.20251108.001029.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.00
60
1.15
02:04:27
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2025-11-08T21:26:19
-108.99

Image Issue
CHIP
Weather
Moon Effect

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

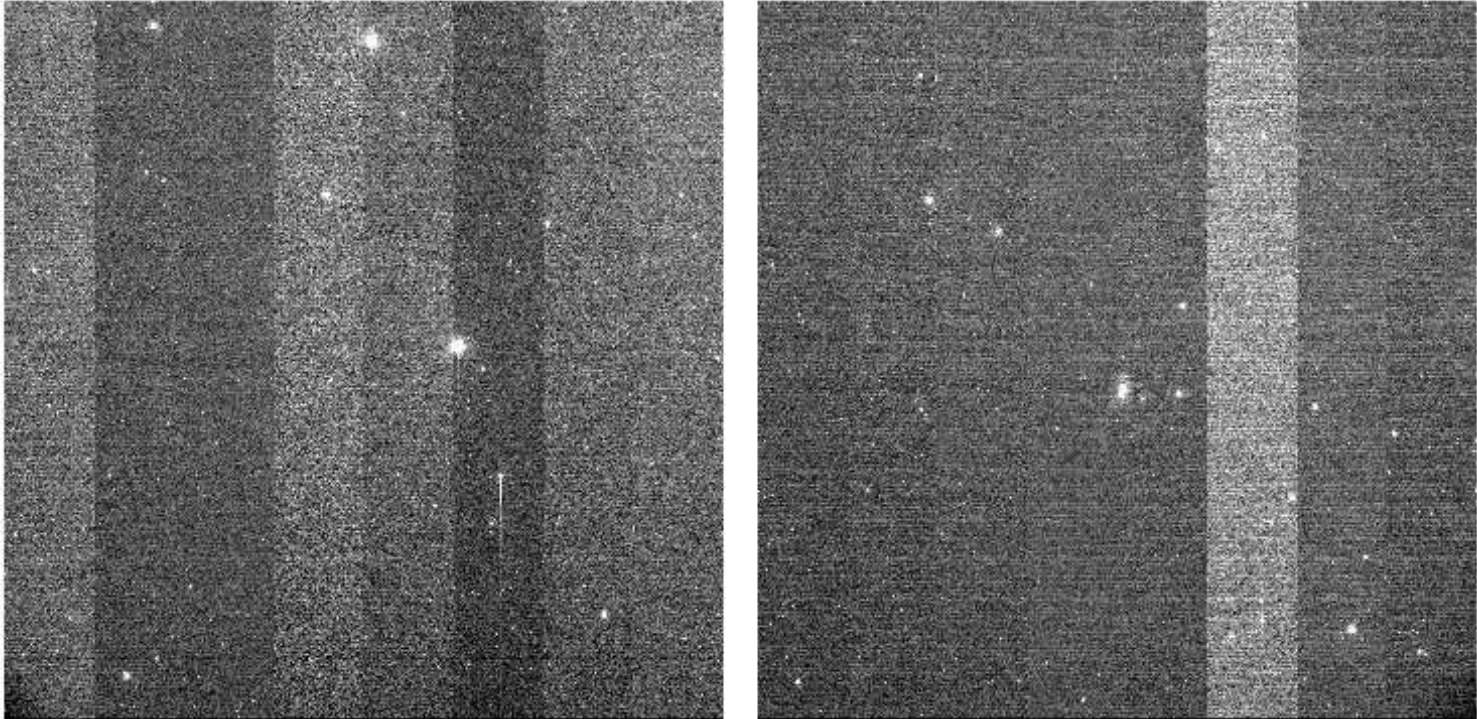
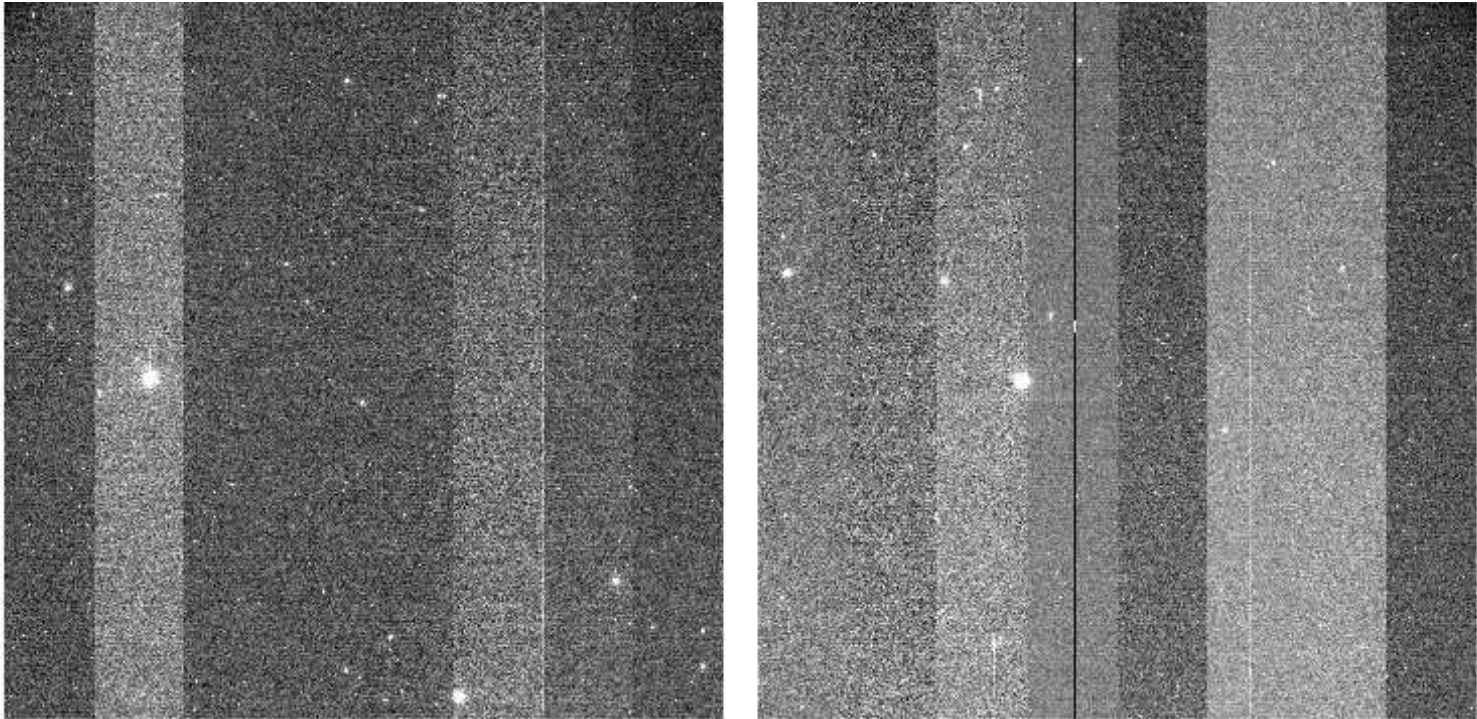
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kmts.20251108.001030.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
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02:06:37
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2025-11-08T21:28:29
-108.99

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

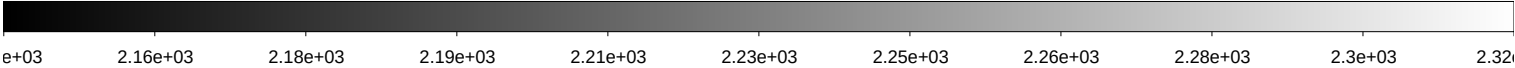
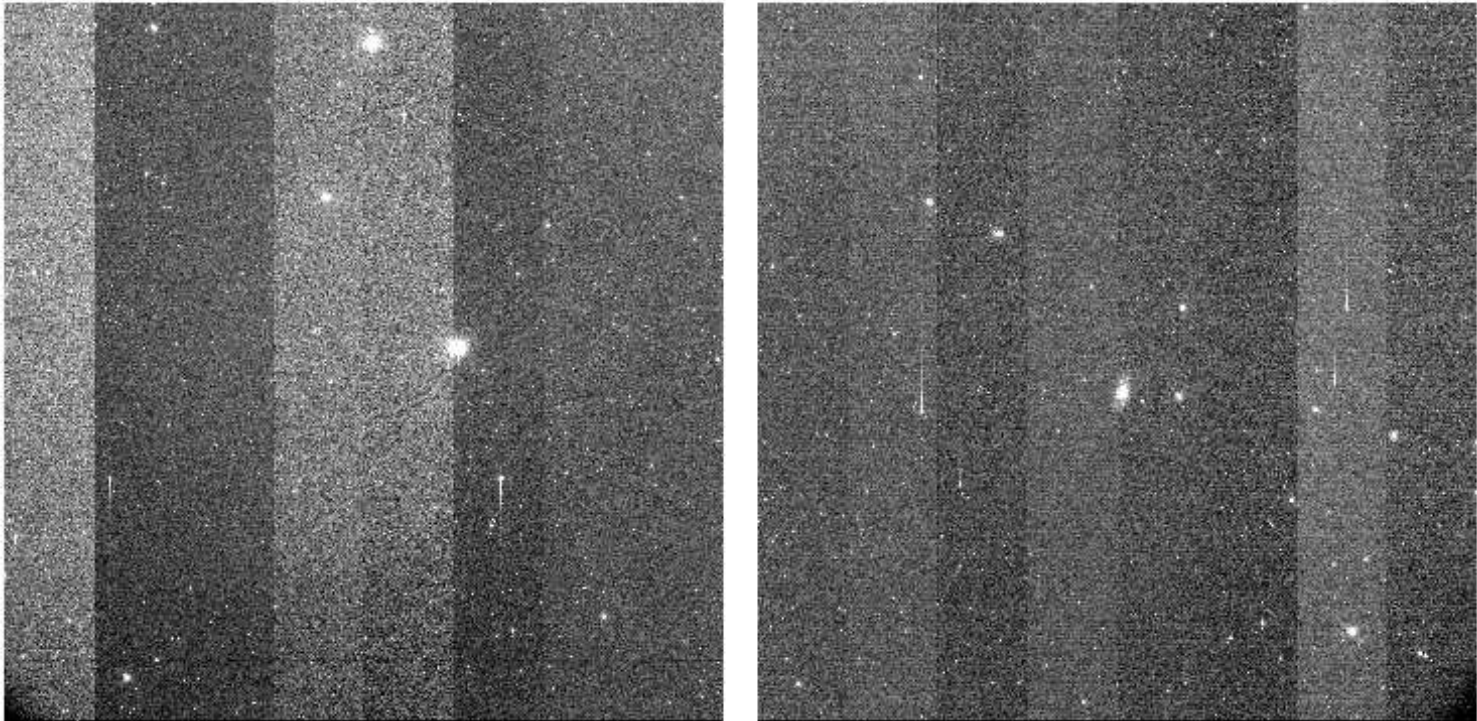
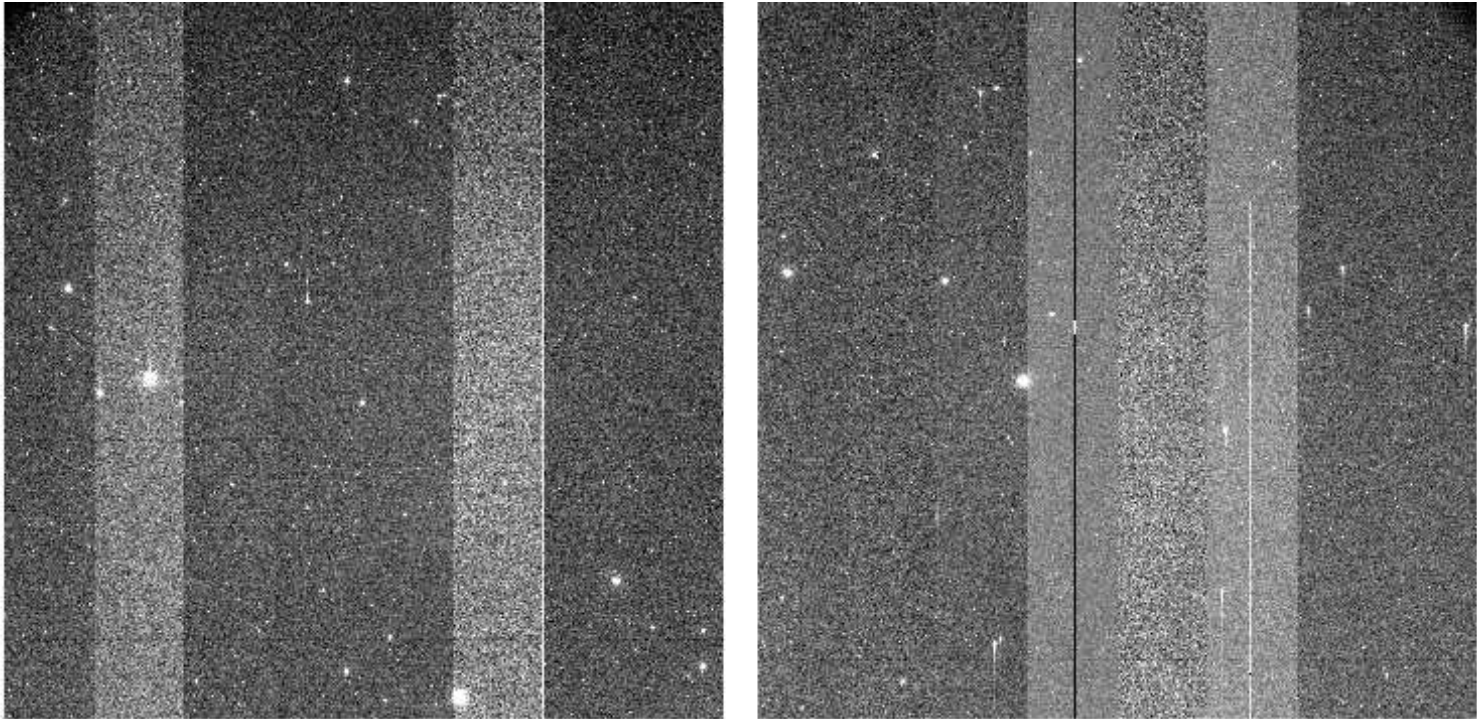
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kmts.20251108.001031.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.00
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1.16
02:08:46
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2025-11-08T21:30:37
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Image Issue
CHIP
Weather
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File Name
Project ID
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Observation Date
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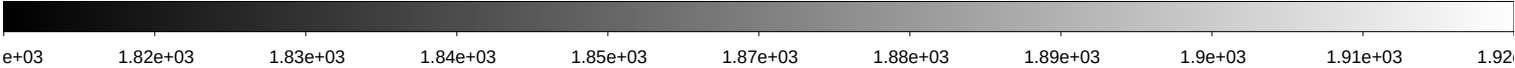
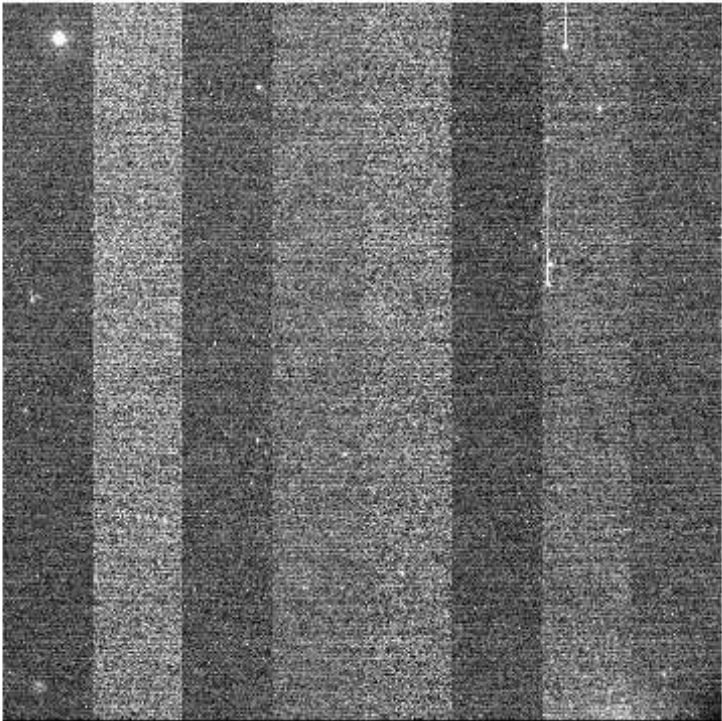
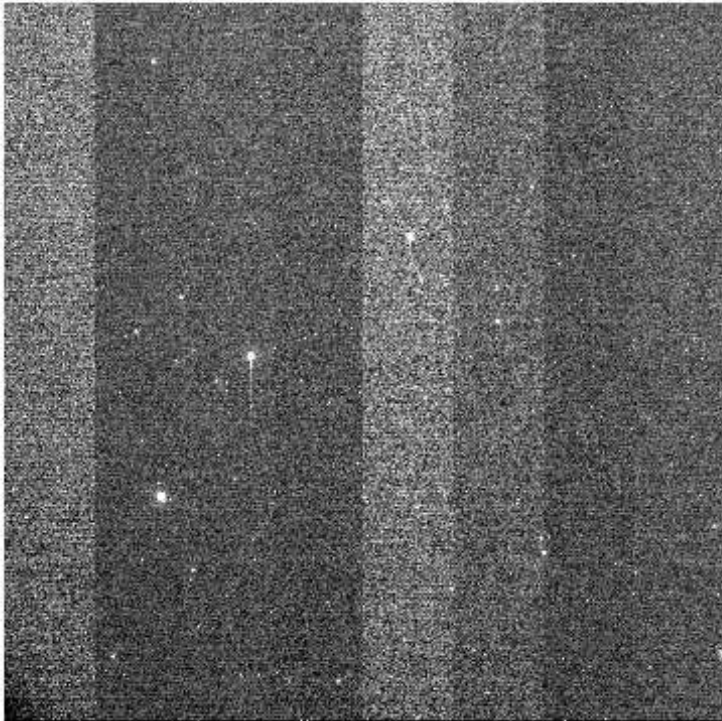
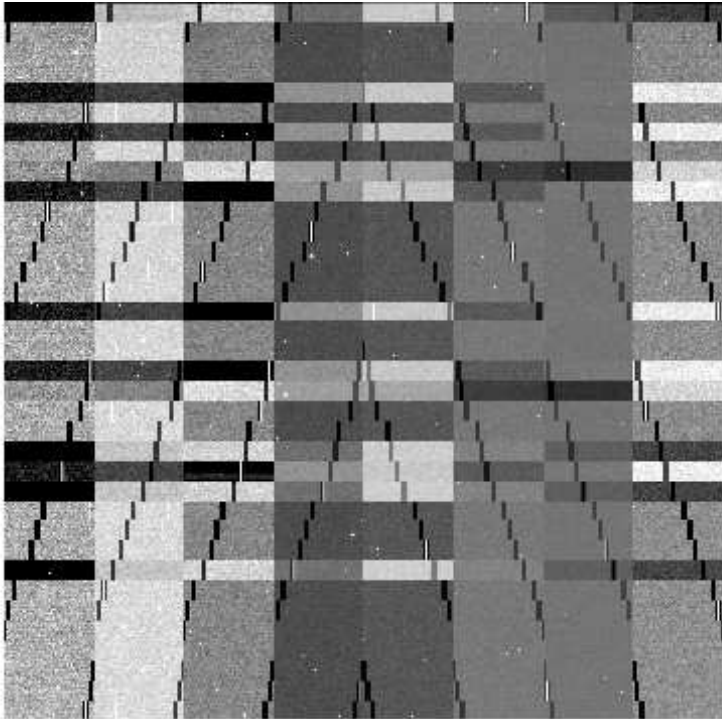
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kmts.20251108.001032.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.00
60
1.17
02:10:56
B
2025-11-08T21:32:34
-108.71

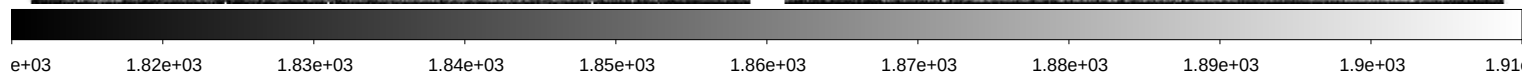
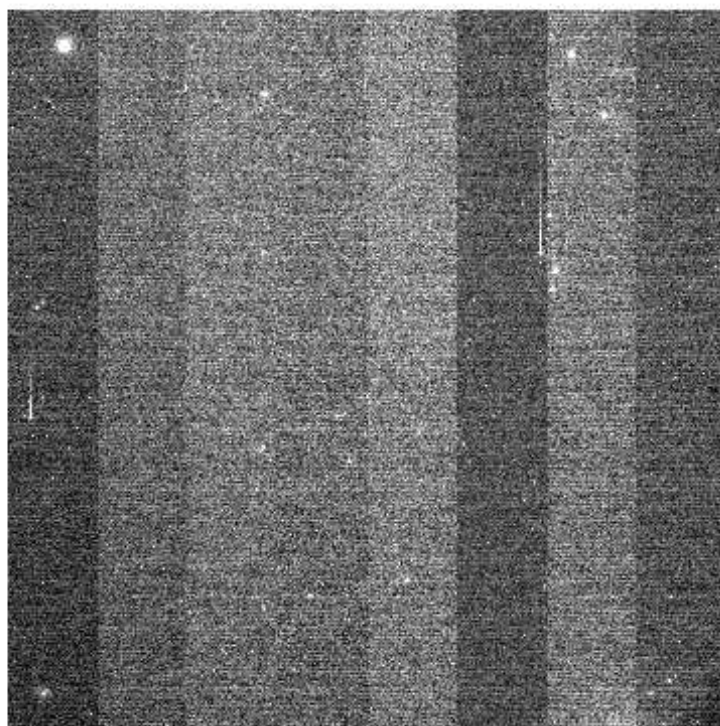
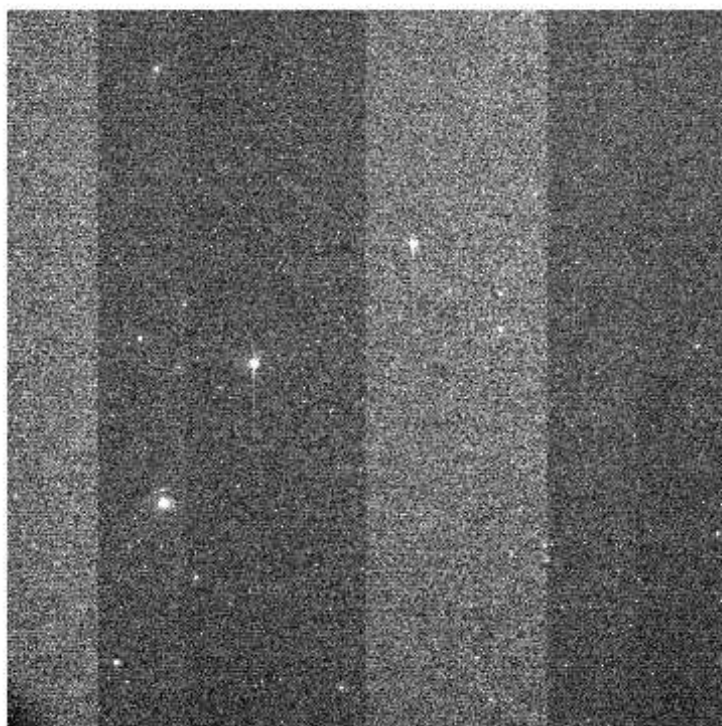
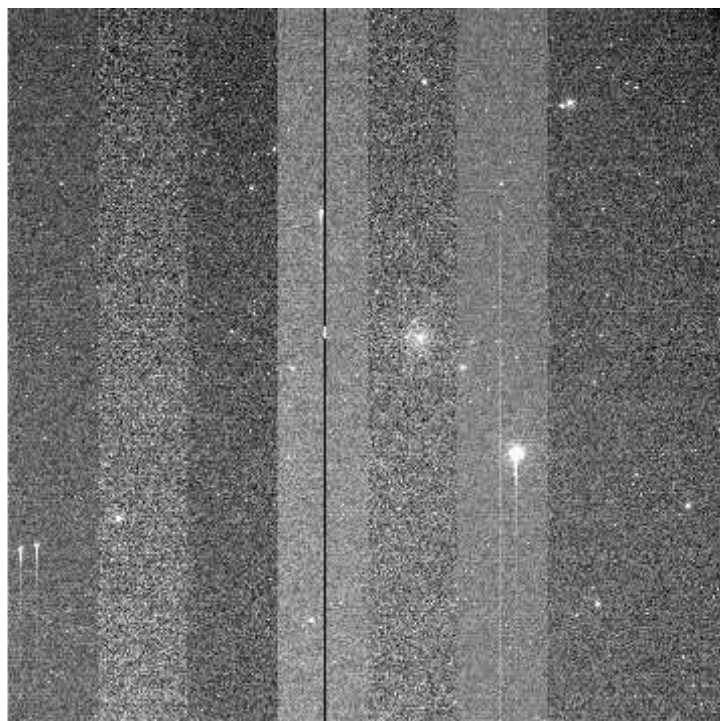
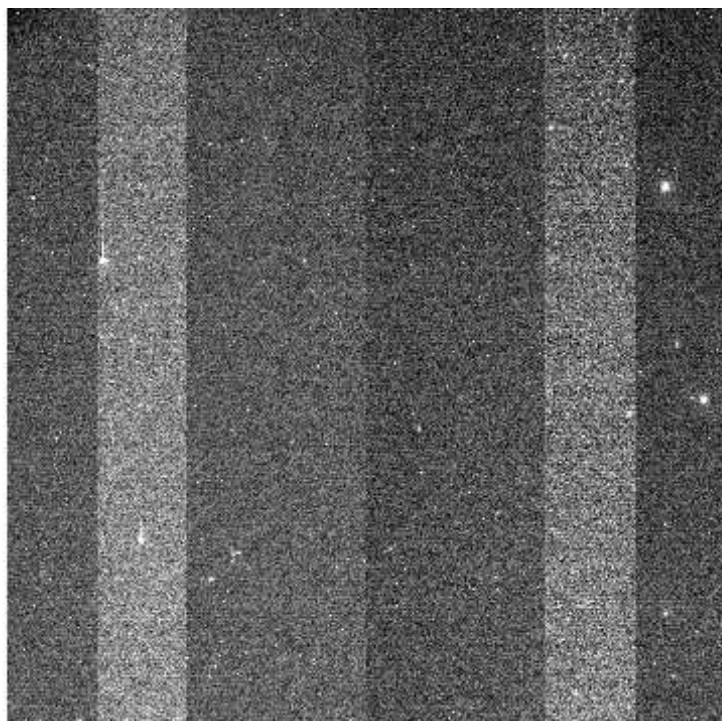
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmts.20251108.001033.fits	# 95 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZIC5332-2	
RA	: 23:37:30.010	
DEC	: -36:42:00.00	
Exposure Time	: 60	
Airmass	: 1.17	
Sidereal Time	: 02:12:53	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-08T21:34:43	Weather
CCD Temperature	: -108.92	Moon Effect



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

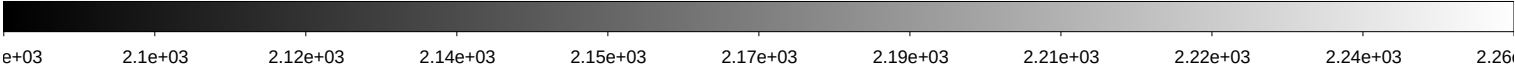
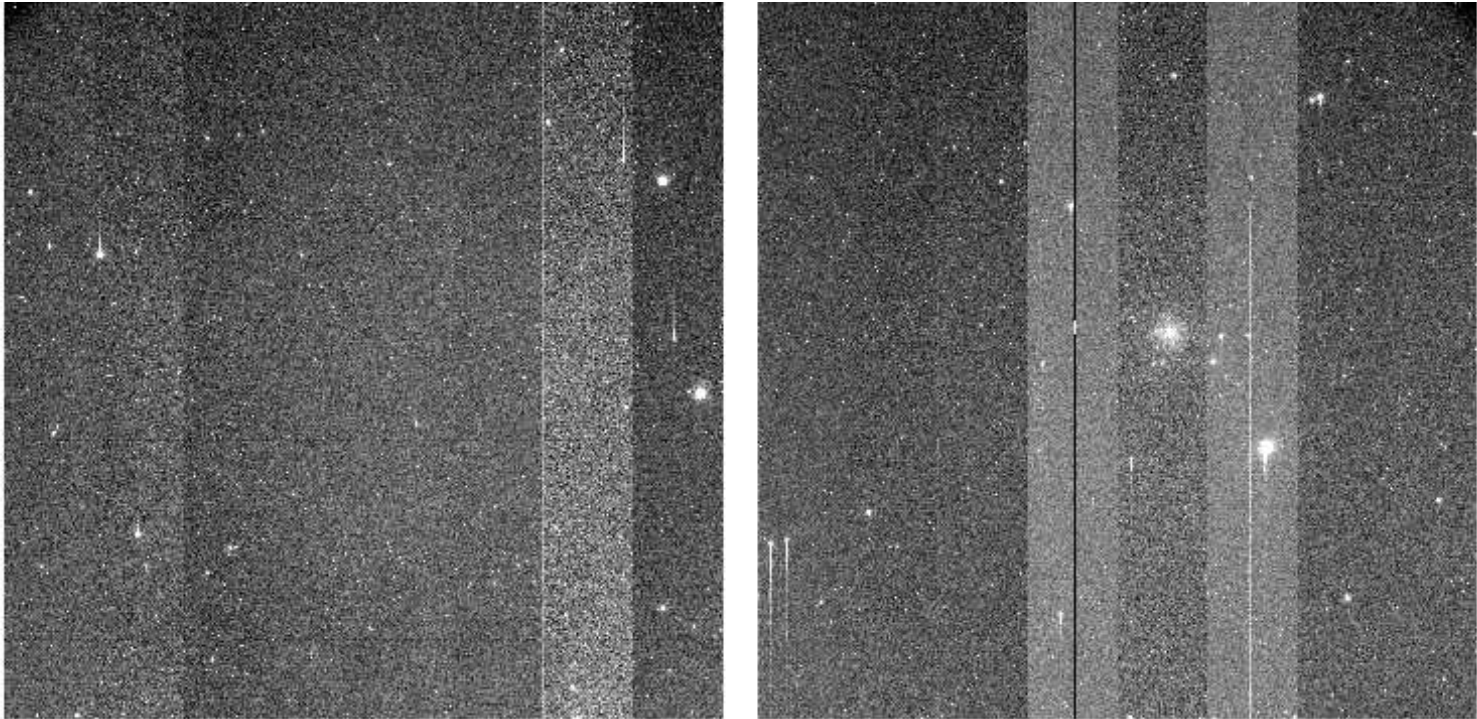
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kmts.20251108.001034.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.18
02:15:01
I
2025-11-08T21:36:51
-108.99

Image Issue
CHIP
Weather
Moon Effect

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

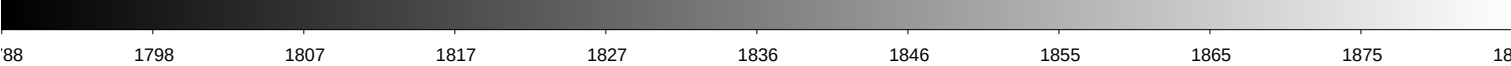
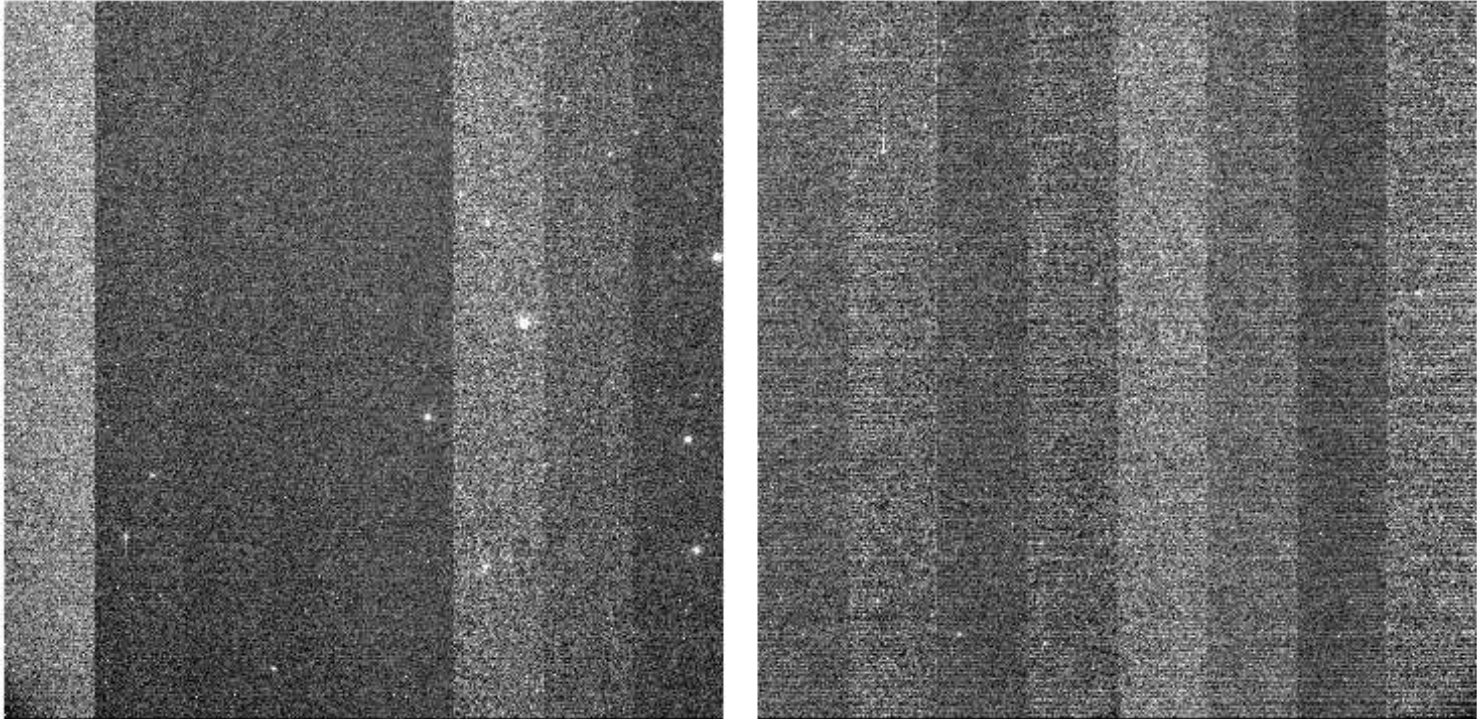
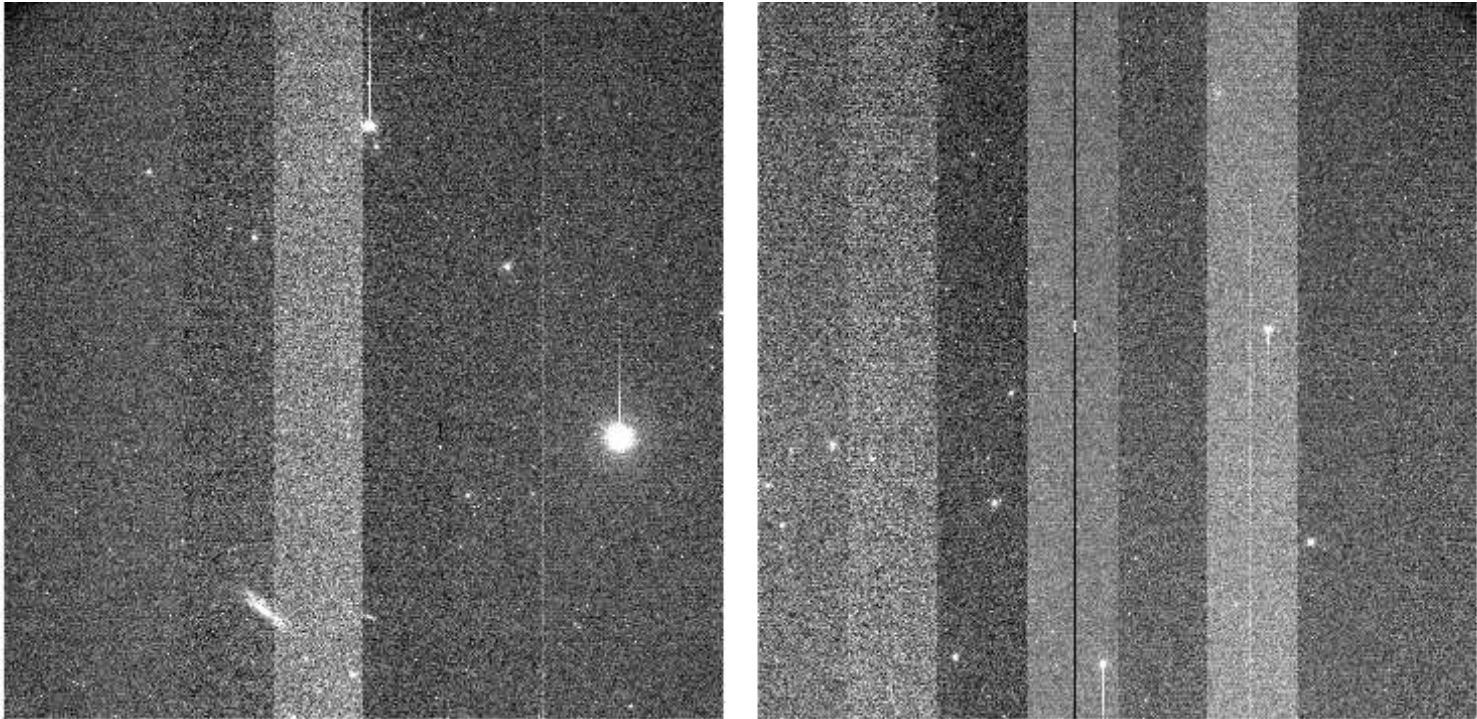
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kmts.20251108.001035.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.00
60
1.08
02:17:15
B
2025-11-08T21:38:53
-109.03

Image Issue
CHIP
Weather
Moon Effect

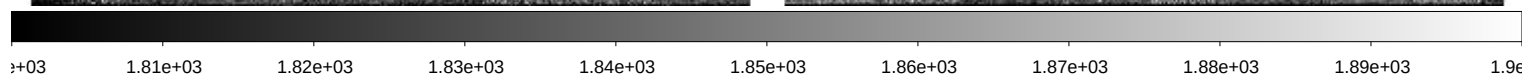
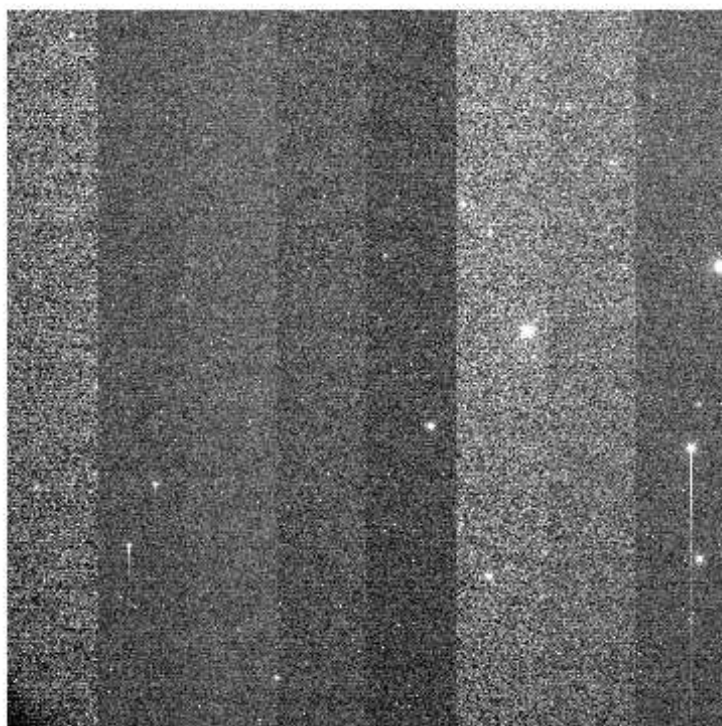
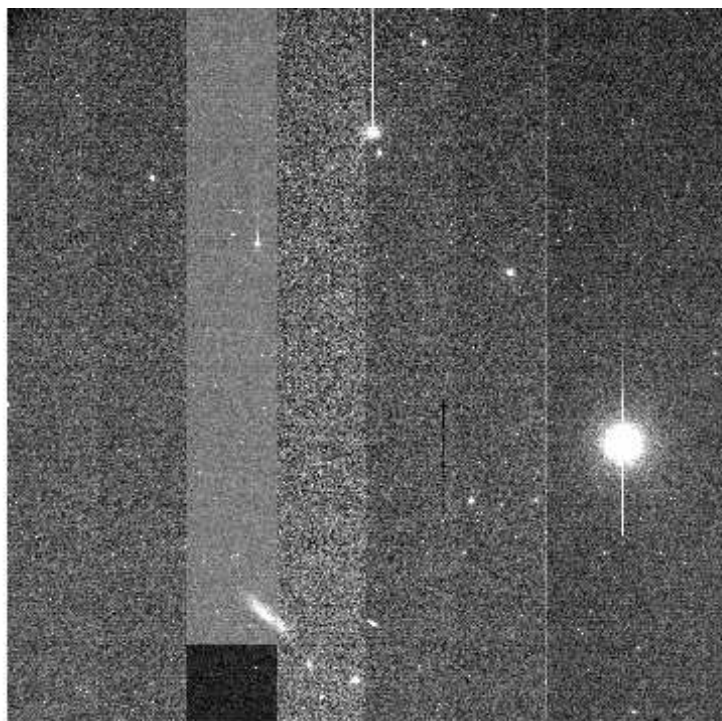
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File Name	: kmts.20251108.001036.fits	# 98 / 238 #
Project ID	: KSP	
Image Type	: OBJECT	
Object Name	: ZN134-1	
RA	: 00:27:10.010	
DEC	: -33:28:00.00	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 02:19:11	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-11-08T21:41:01	Weather
CCD Temperature	: -109.01	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

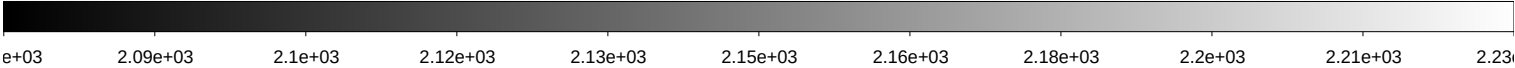
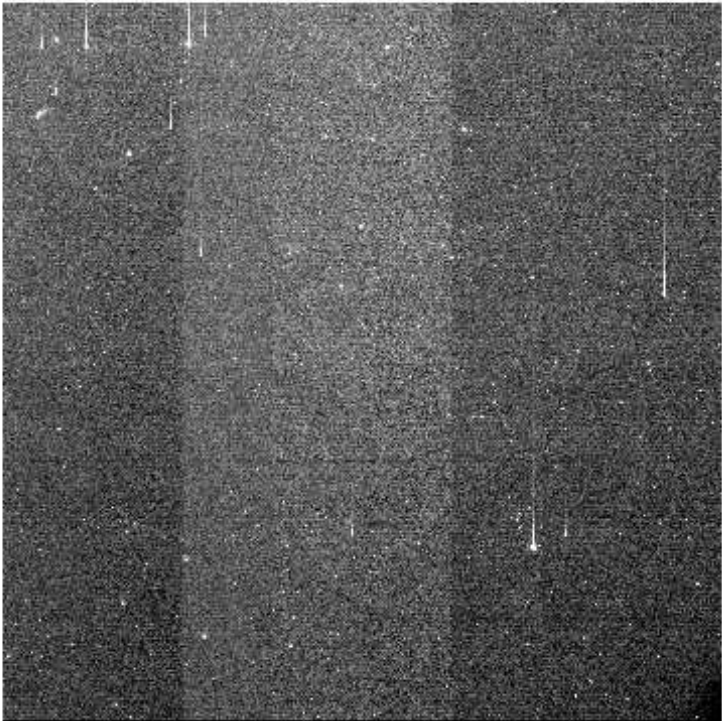
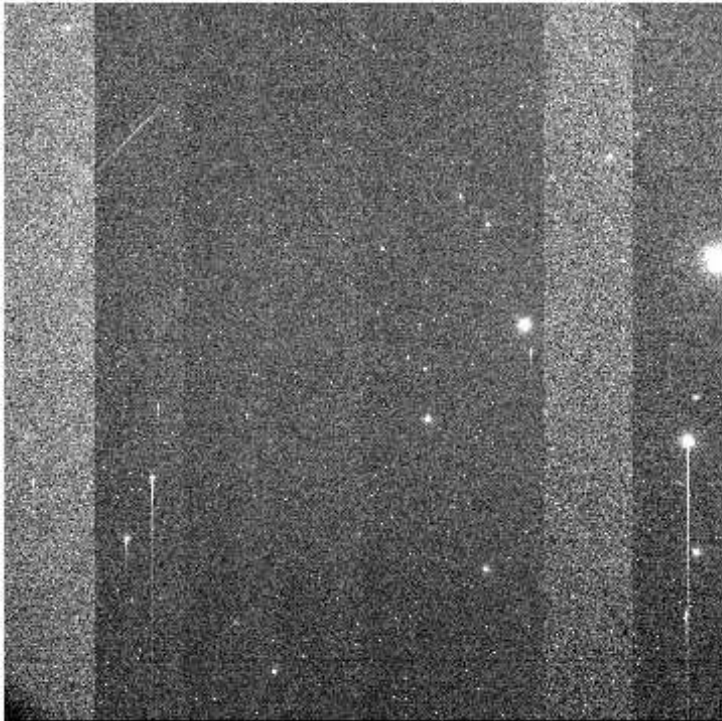
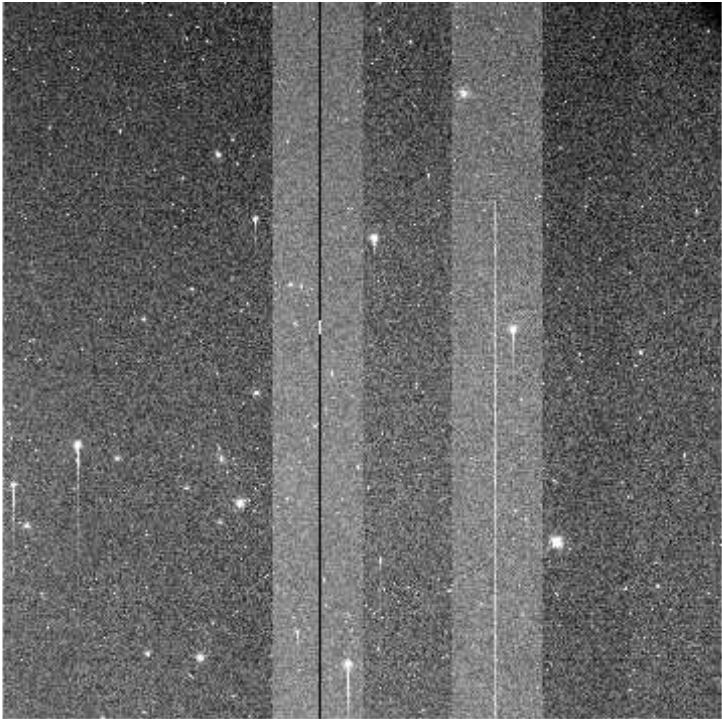
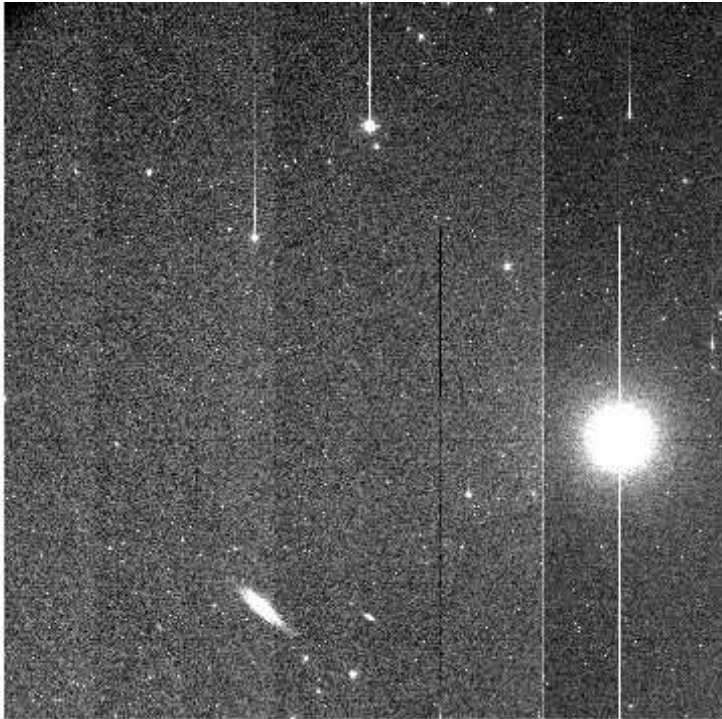
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kmts.20251108.001037.fits
KSP
OBJECT
ZN134-1
00:27:10.010
-33:28:00.00
60
1.09
02:21:21
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2025-11-08T21:43:10
-109

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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kmts.20251108.001038.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.10
60
1.05
02:23:31
B
2025-11-08T21:45:20
-109

Image Issue
CHIP
Weather
Moon Effect

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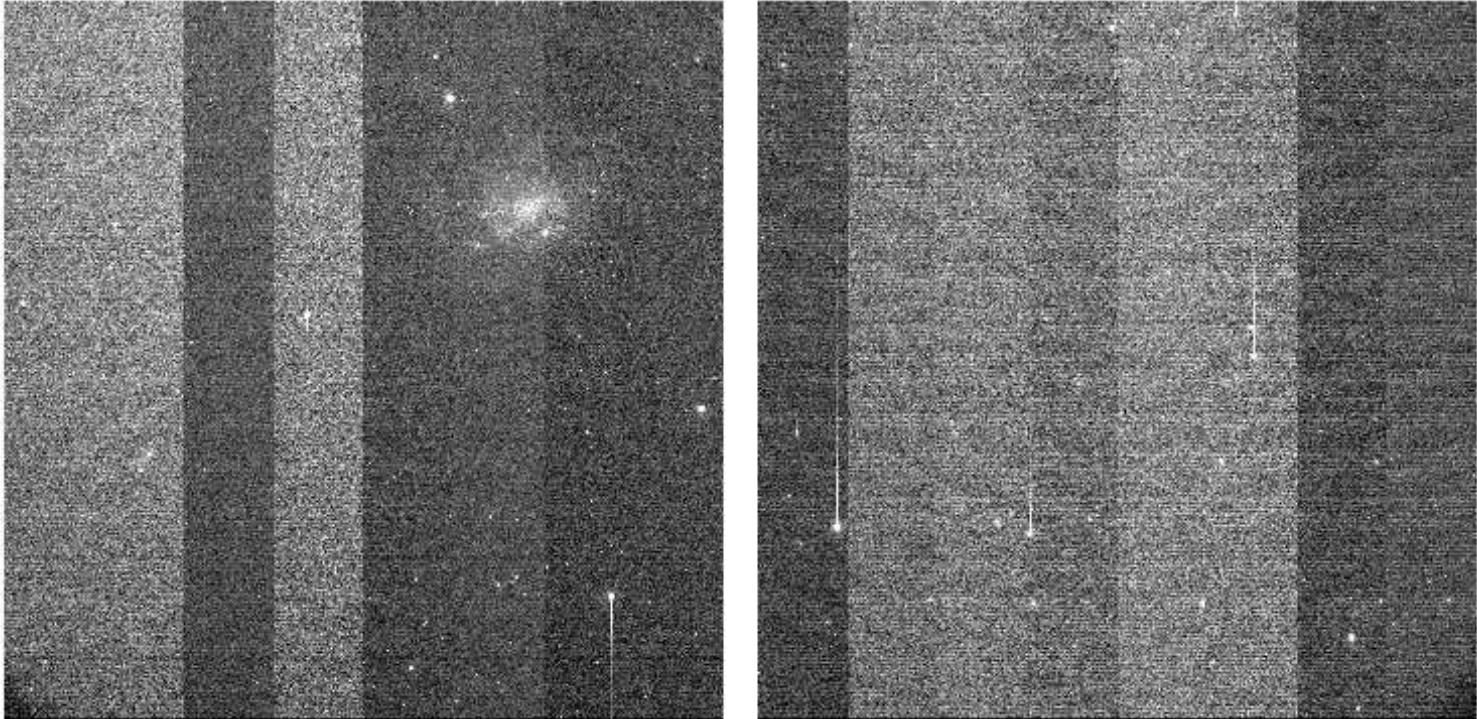
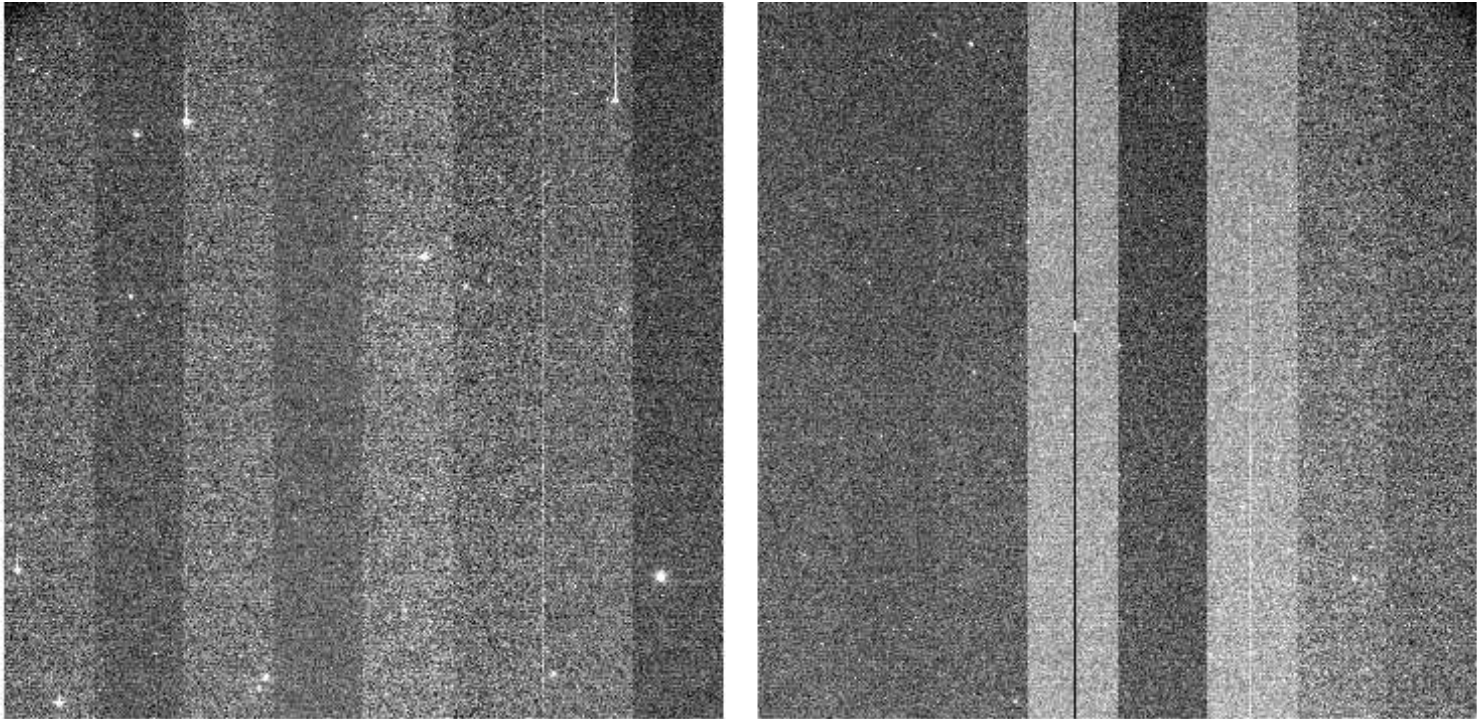
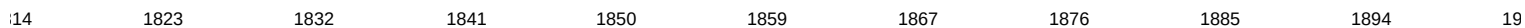
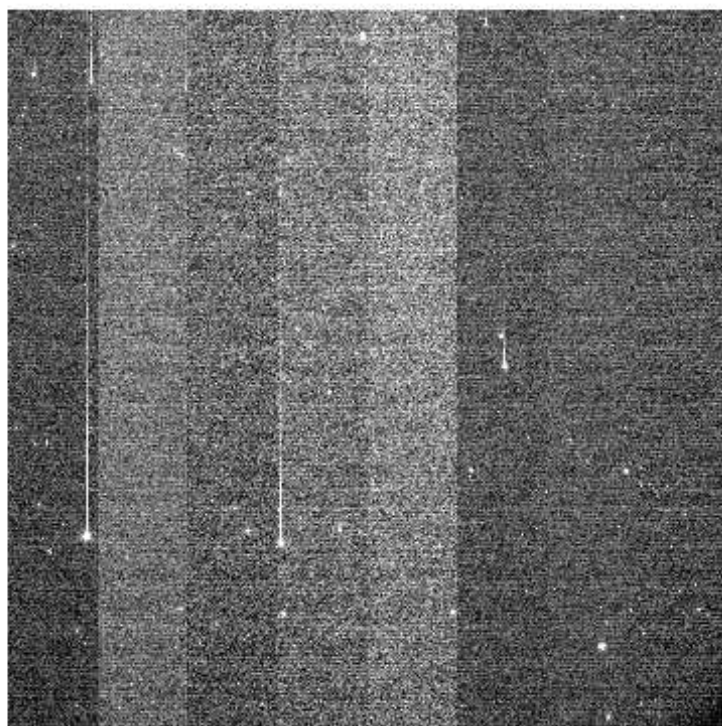
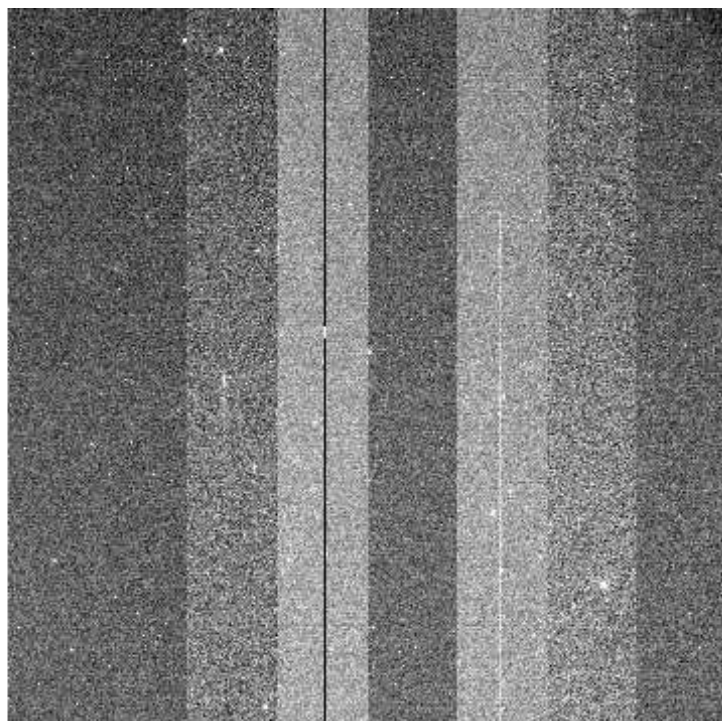


Image Issue	:	B
CHIP	:	-M-
Weather	:	1
Moon Effect	:	0.0



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

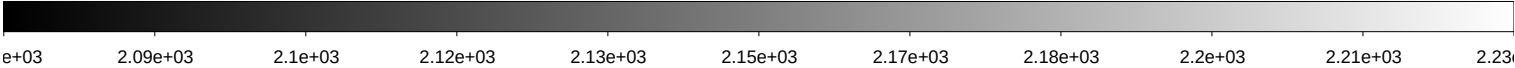
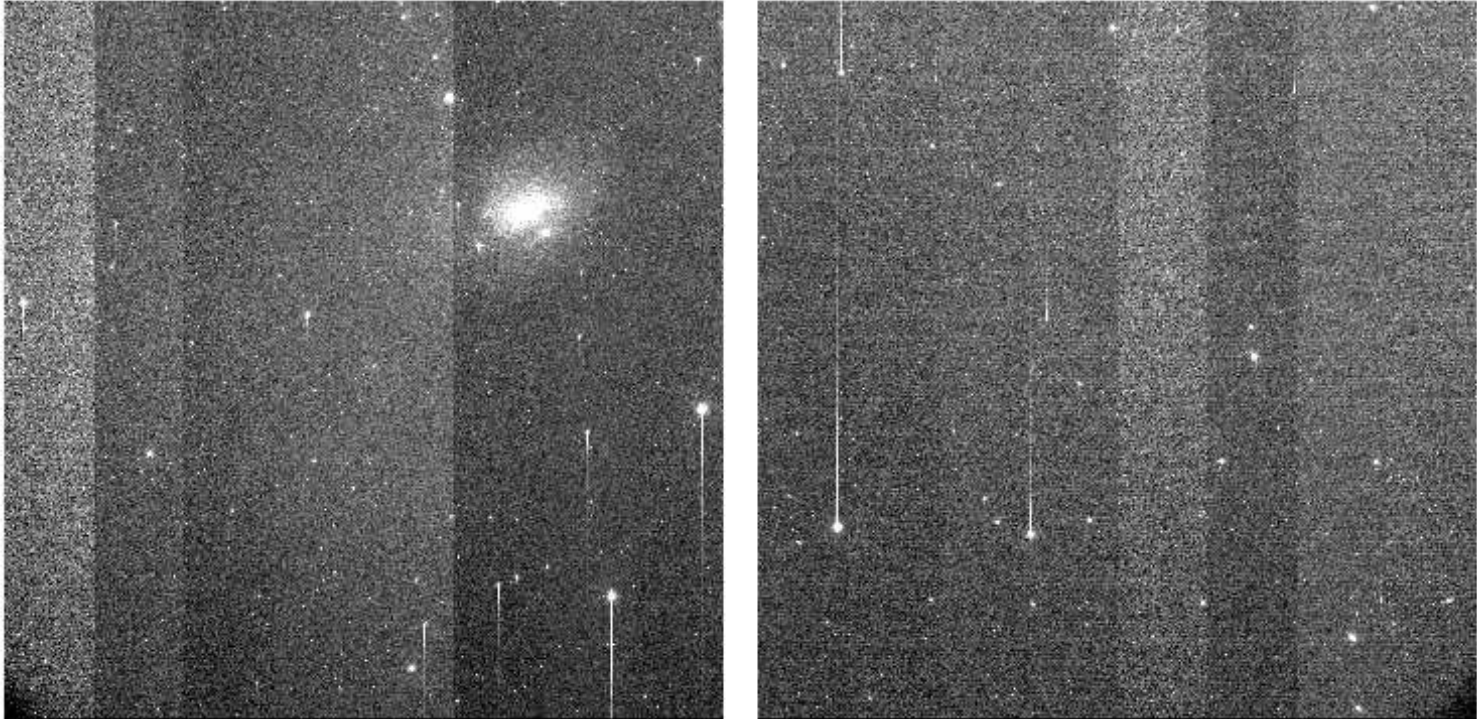
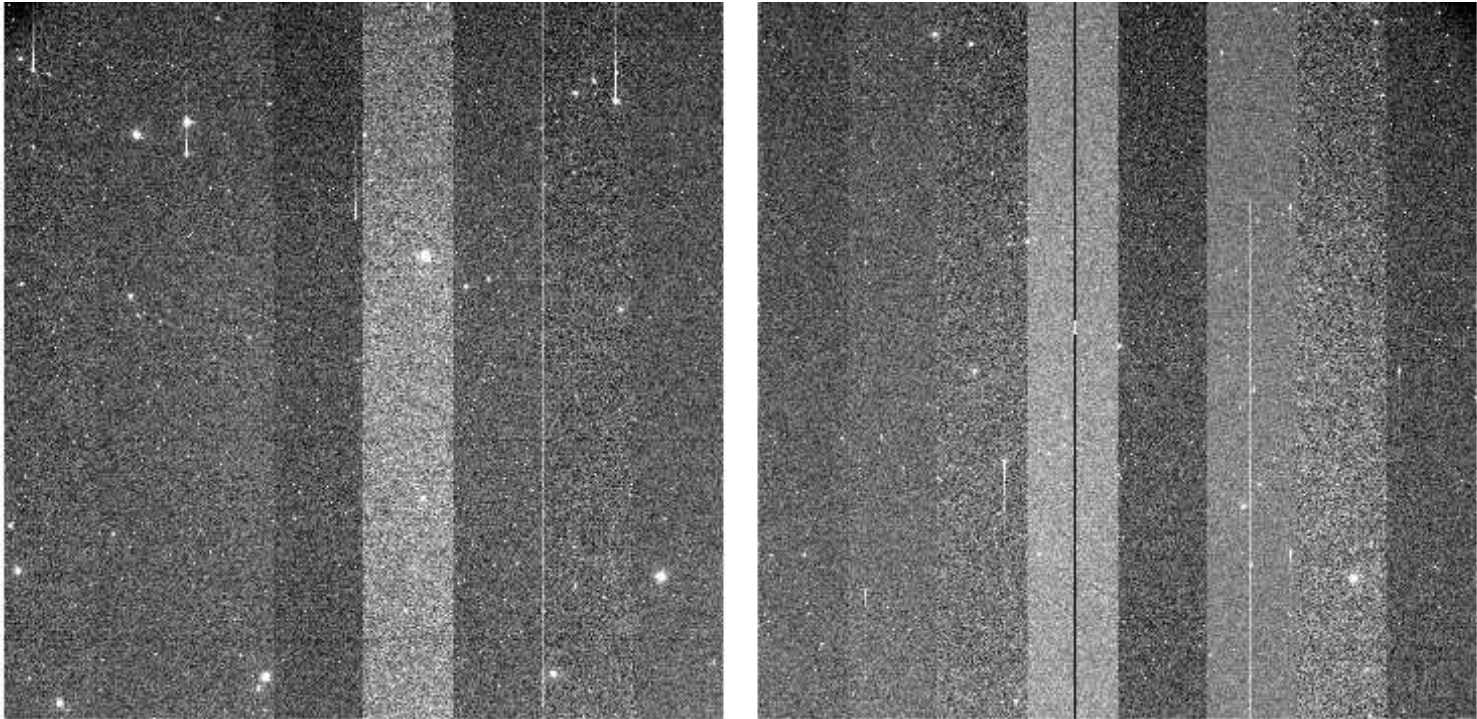
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kmts.20251108.001040.fits
KSP
OBJECT
N300-1
00:53:24.010
-37:20:30.00
60
1.06
02:27:50
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2025-11-08T21:49:38
-109

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251108.001041.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:45.020

: -25:52:00.00

: 60

: 1.08

: 02:30:01

: B

: 2025-11-08T21:51:36

: -109.04

Image Issue

CHIP

Weather

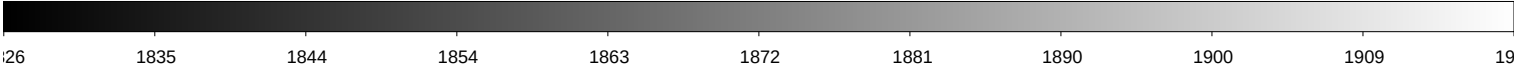
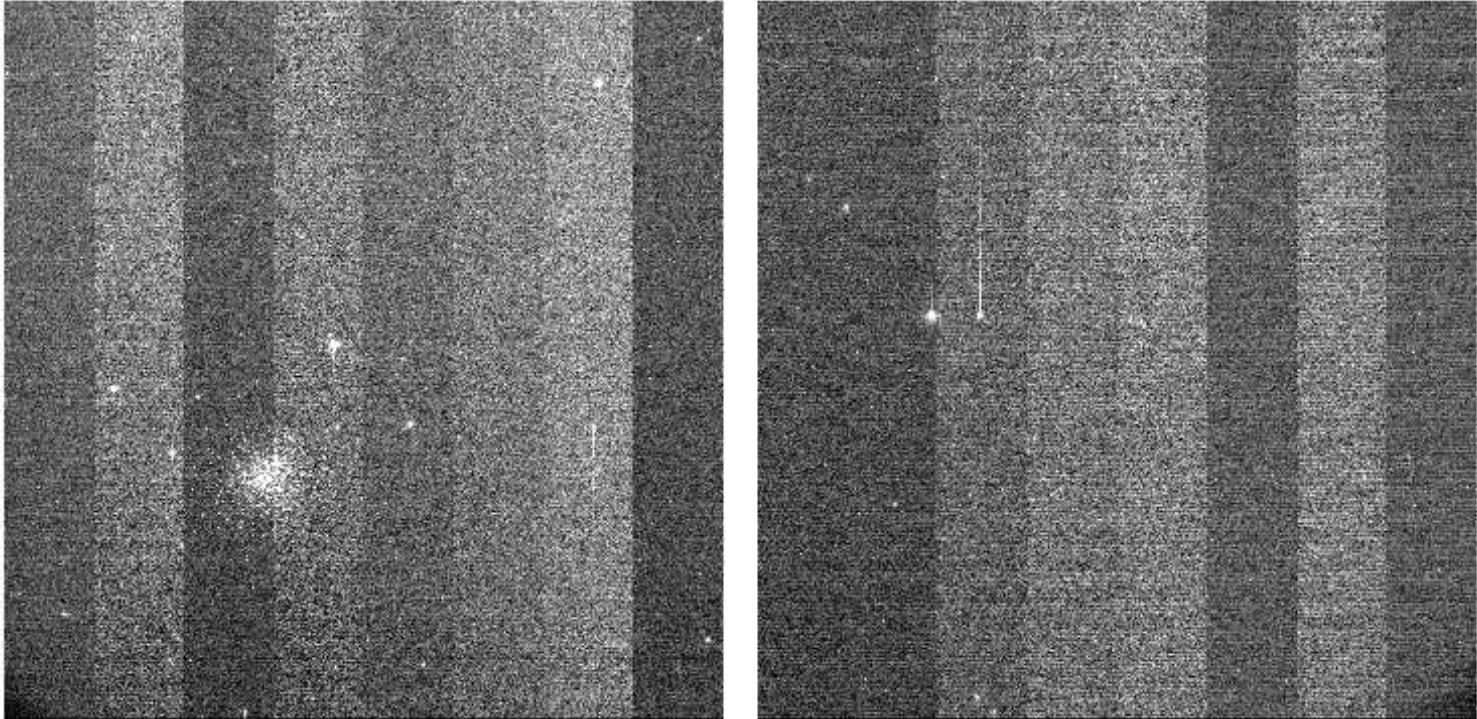
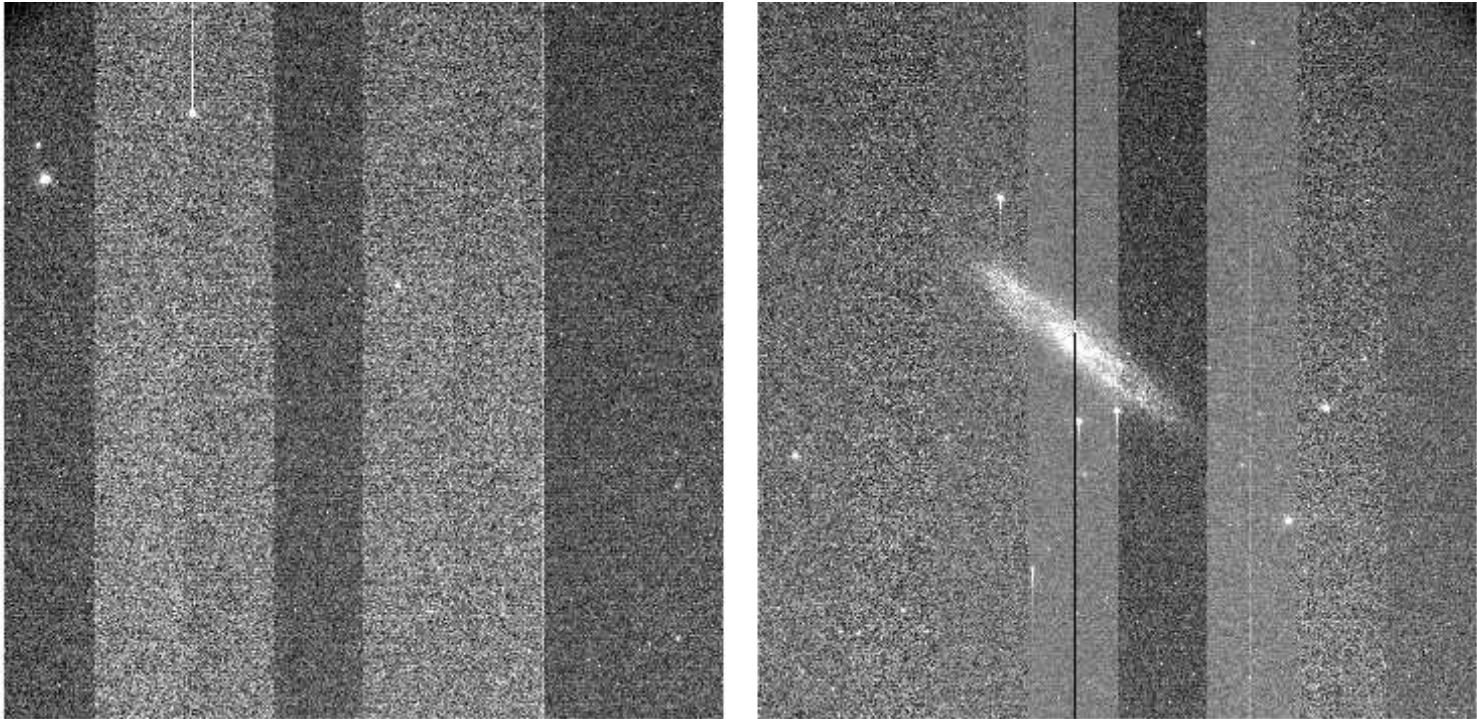
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251108.001043.fits

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: OBJECT

: ZN253-1

: 00:49:45.010

: -25:52:00.00

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Image Issue

CHIP

Weather

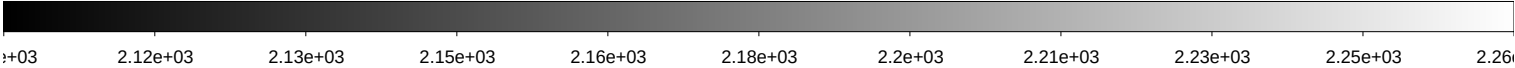
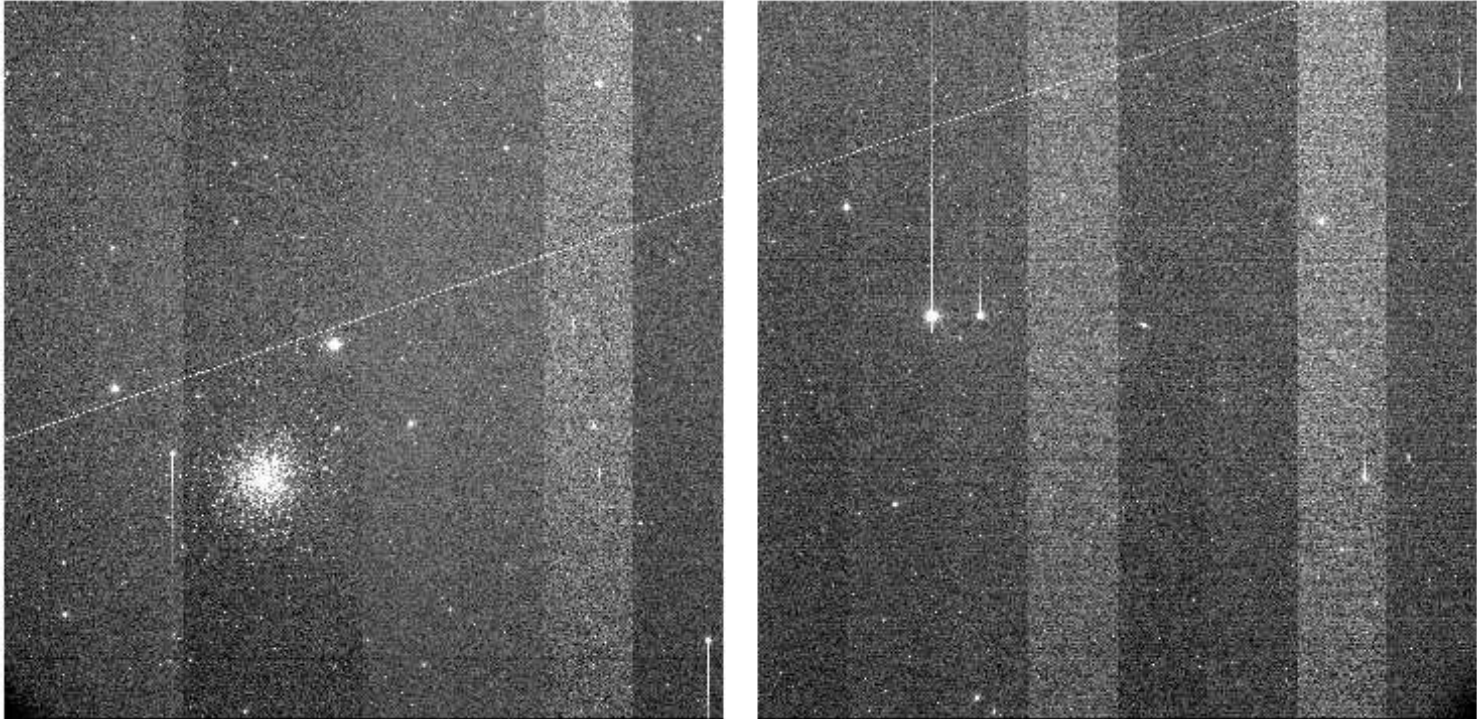
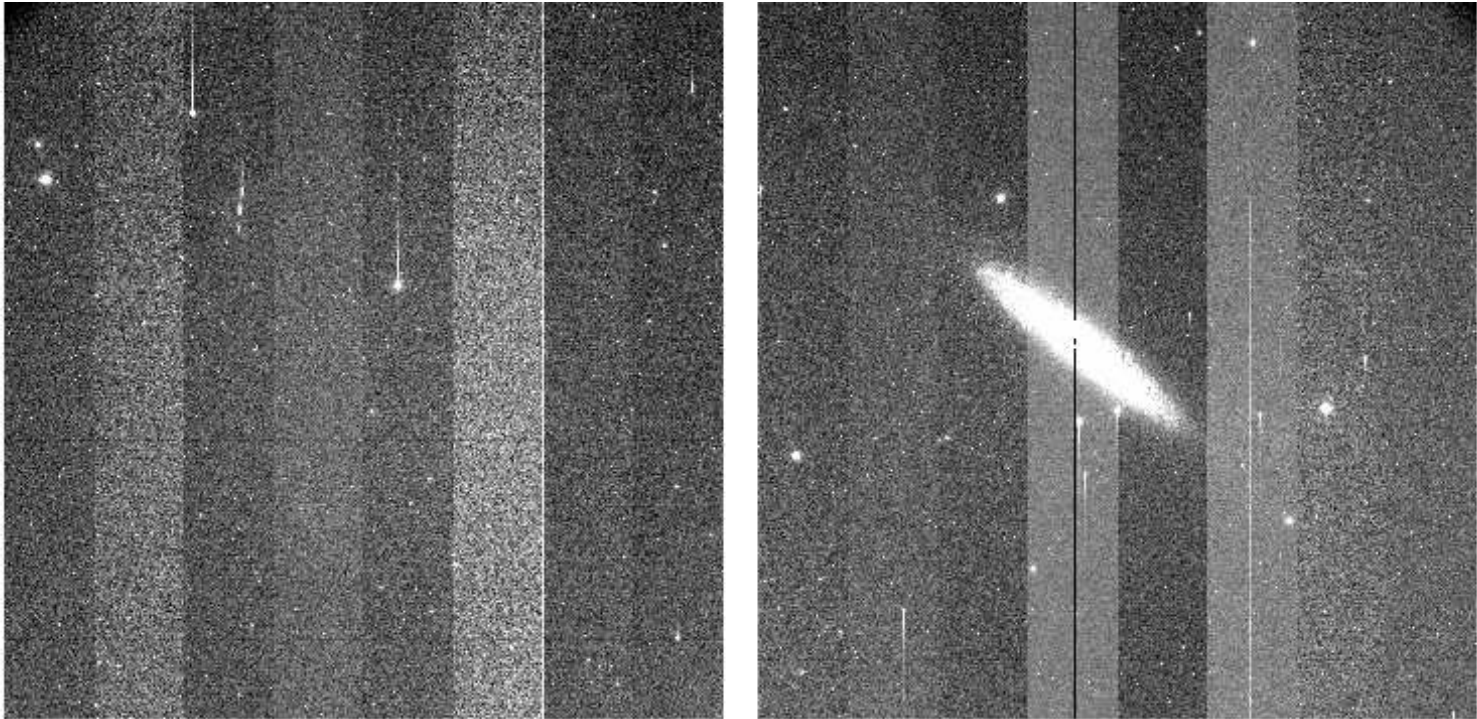
Moon Effect

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File Name
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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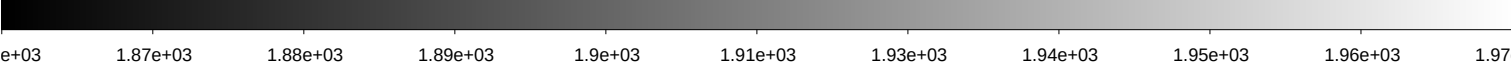
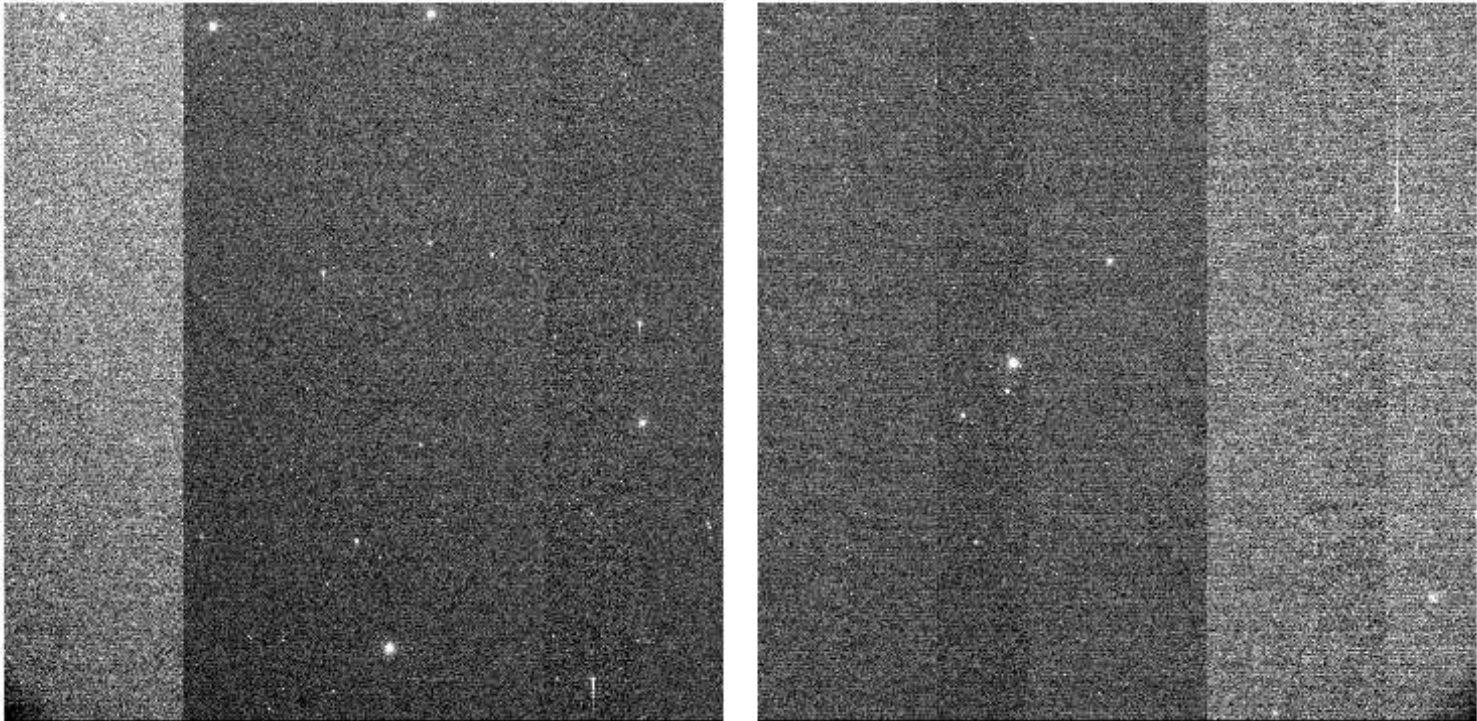
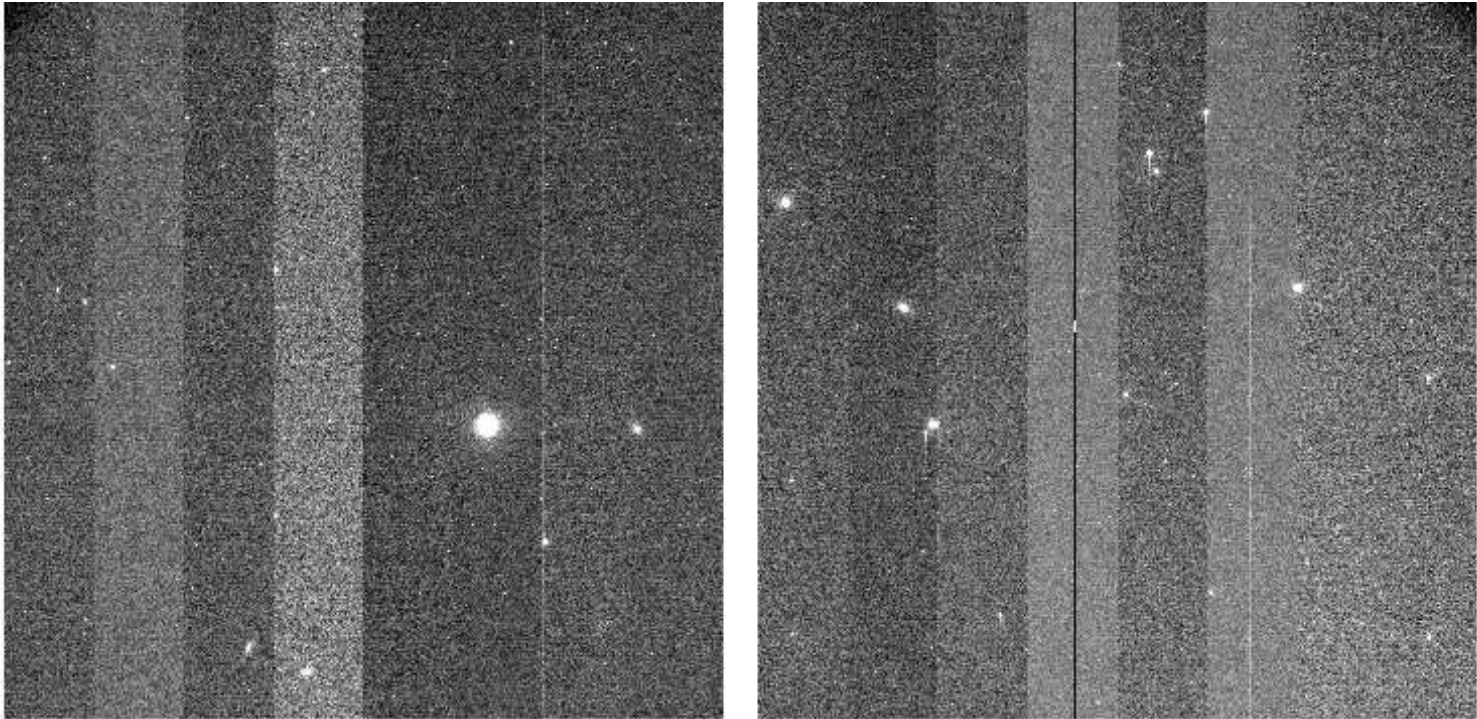
kmts.20251108.001044.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.10
60
1.14
02:36:23
B
2025-11-08T21:57:57
-109.08

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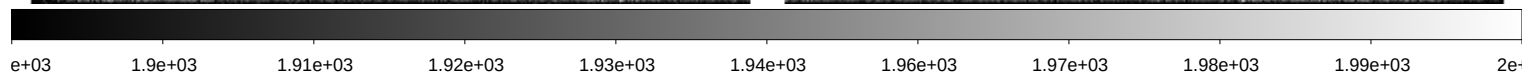
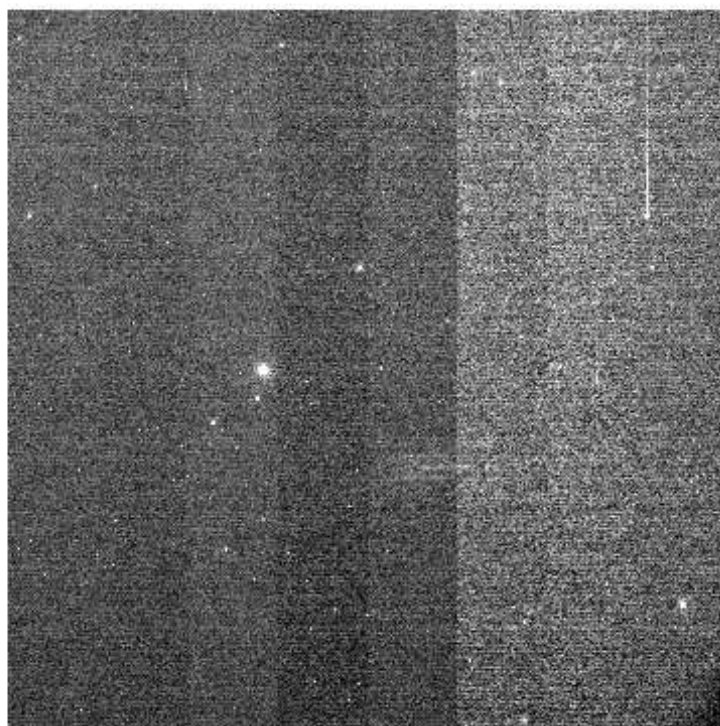
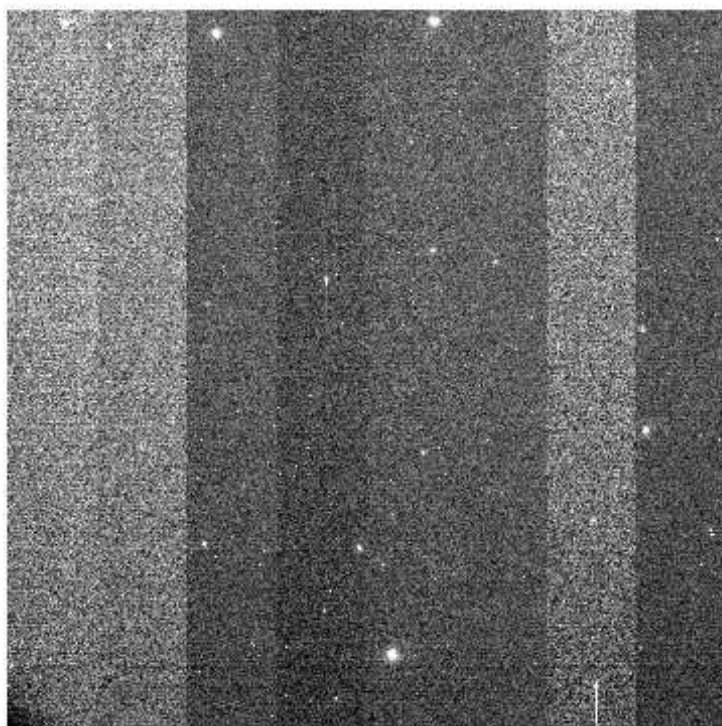
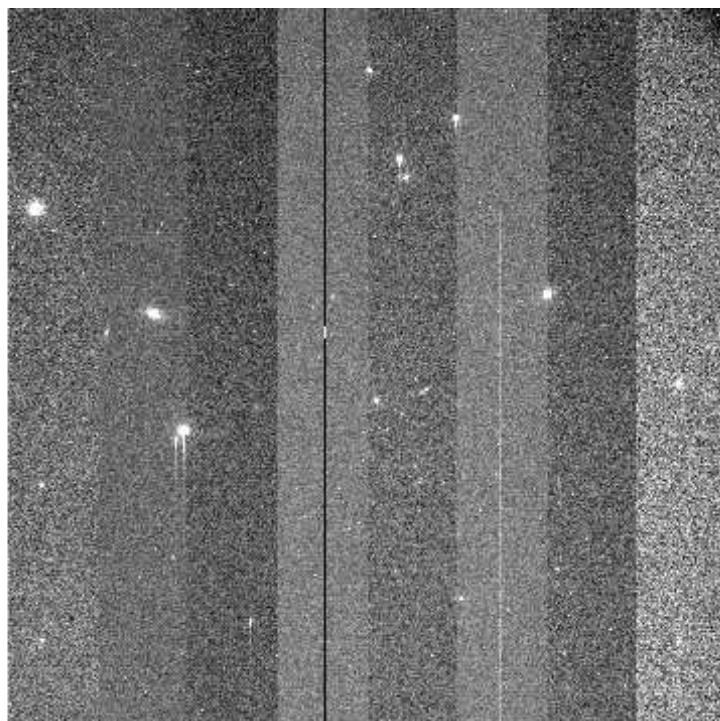
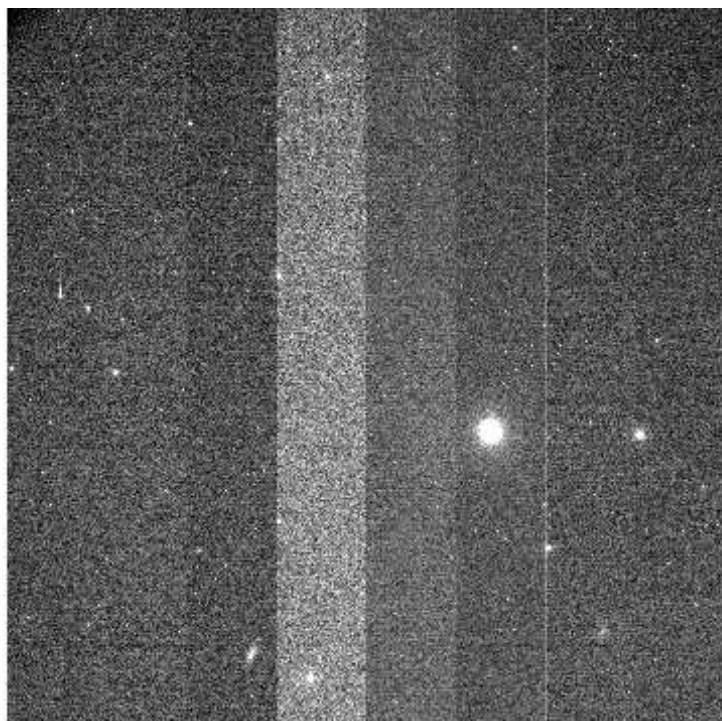
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251108.001045.fits	# 107 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.020	
DEC	:	-07:30:00.10	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	02:38:20	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-08T22:00:07	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

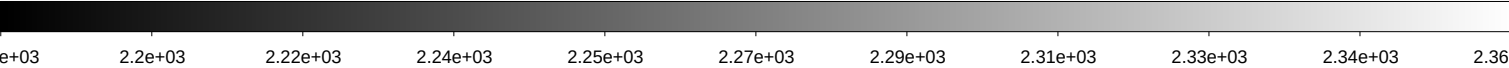
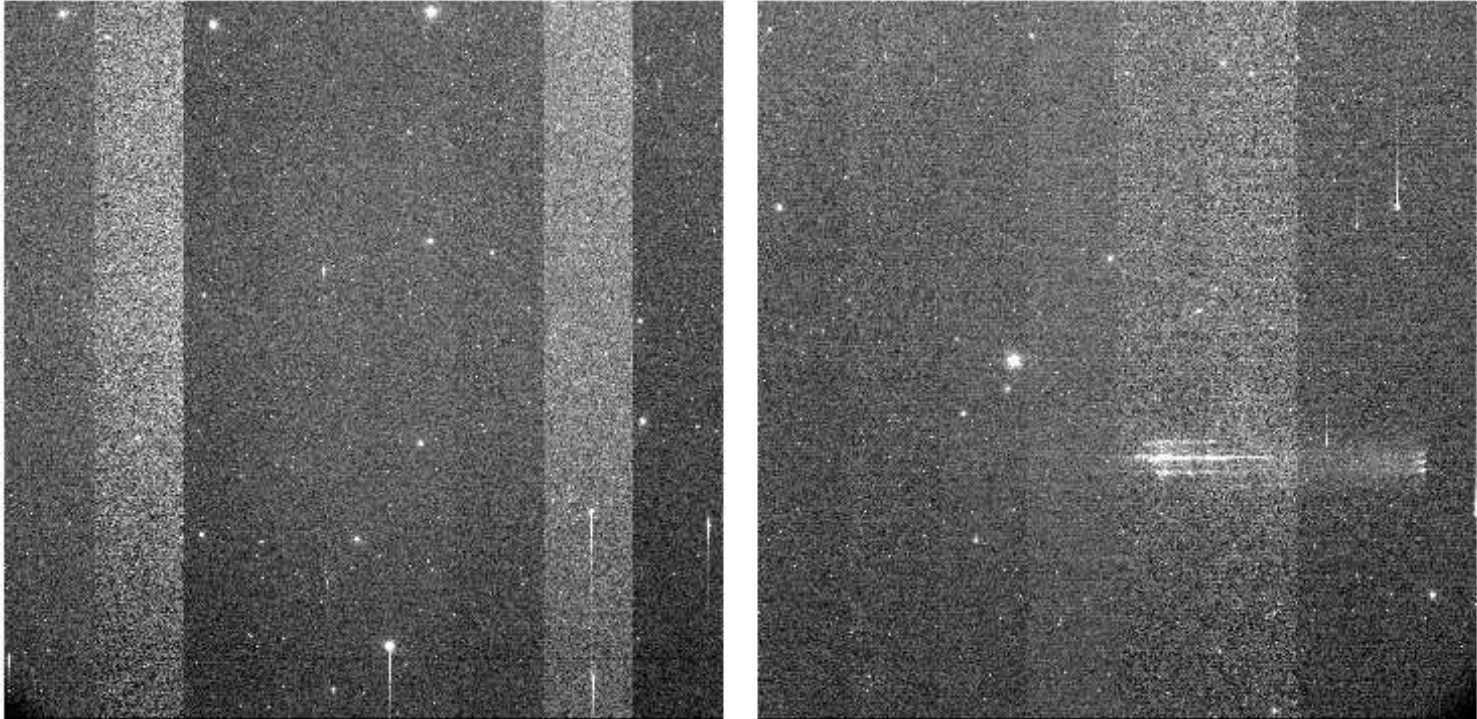
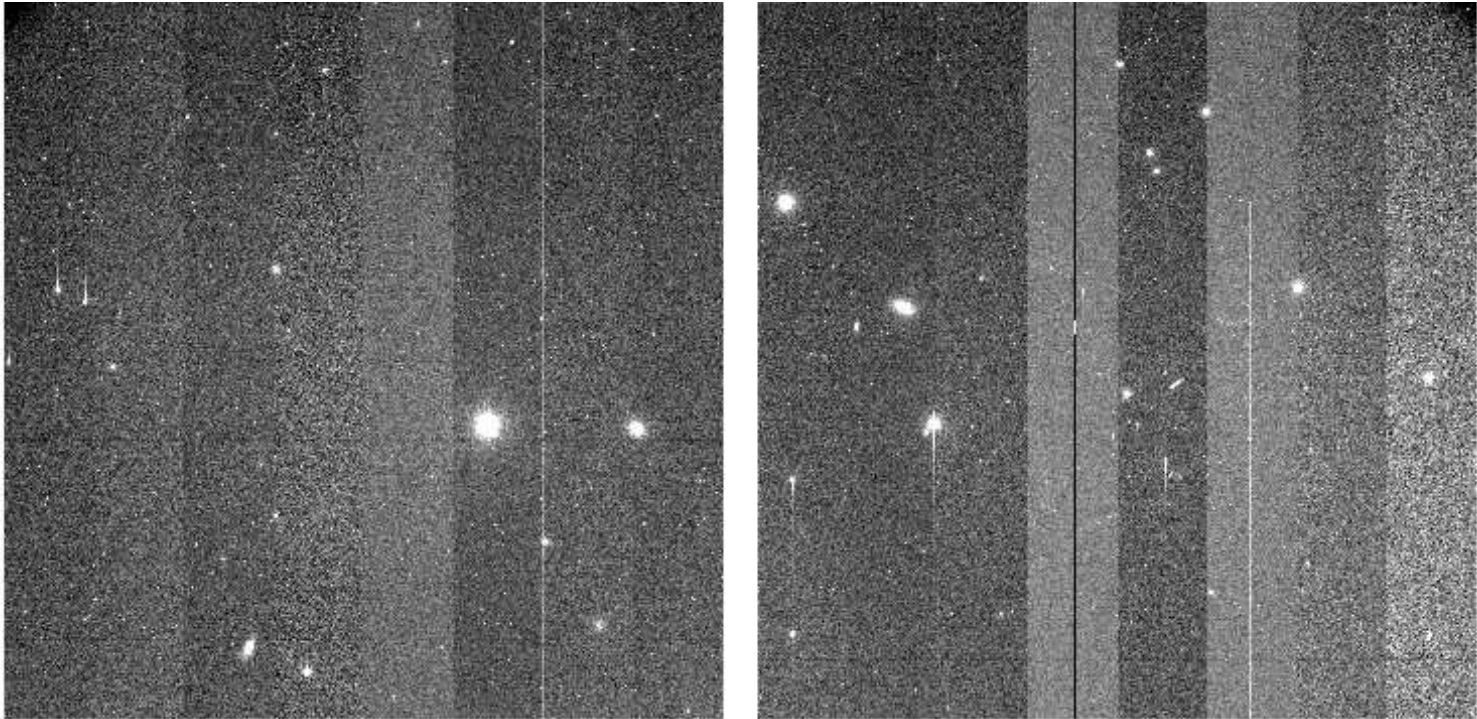
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kmts.20251108.001046.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.10
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1.14
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2025-11-08T22:02:15
-109.04

Image Issue
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Moon Effect

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File Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

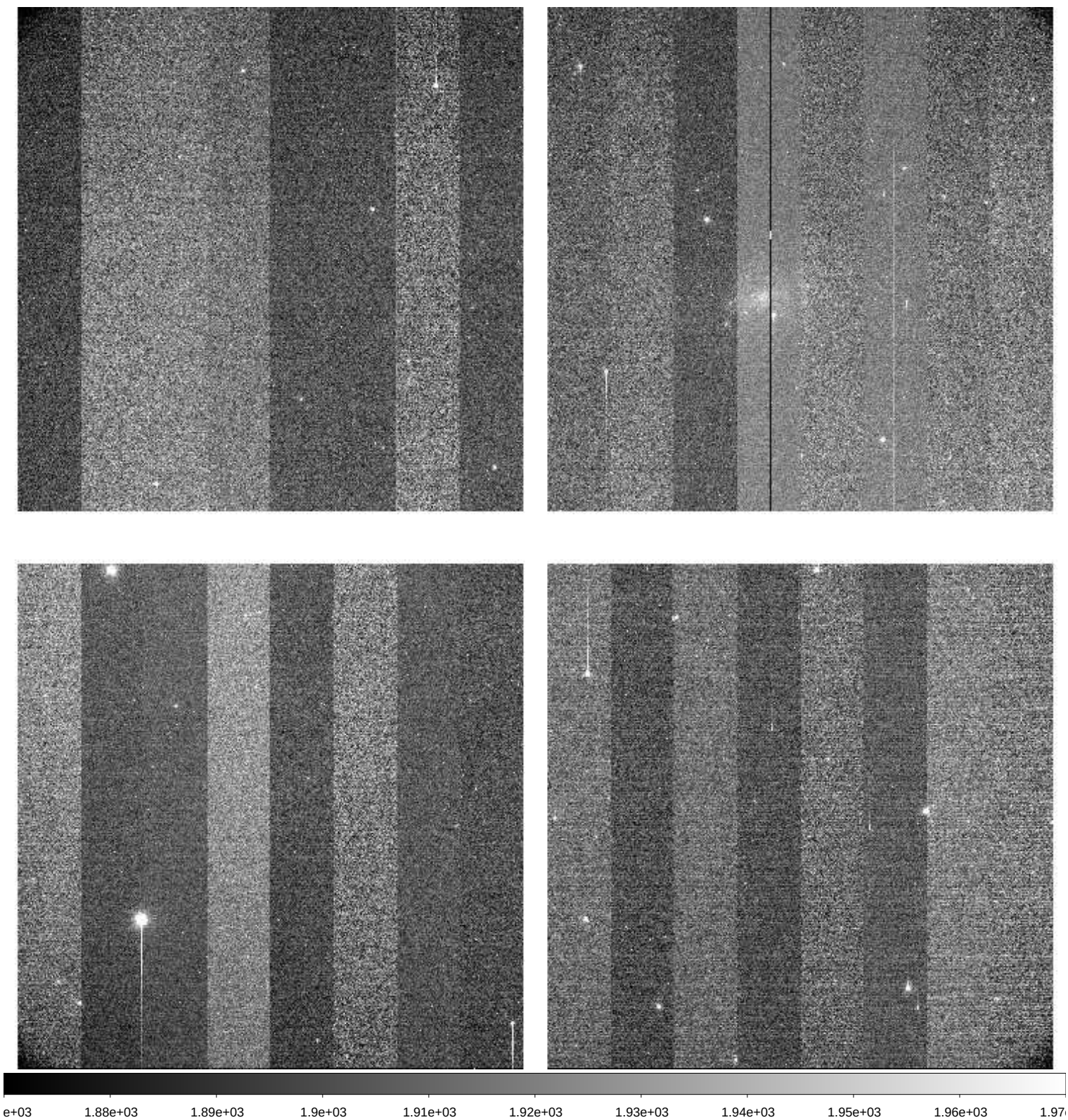
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kmts.20251108.001047.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.09
02:49:10
B
2025-11-08T22:10:43
-108.8

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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: OBJECT

: N300-2

: 00:57:15.010

: -38:10:00.10

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: 02:51:07

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: -108.76

Image Issue

CHIP

Weather

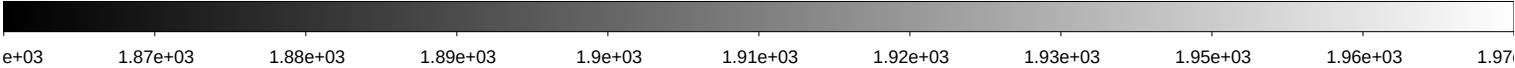
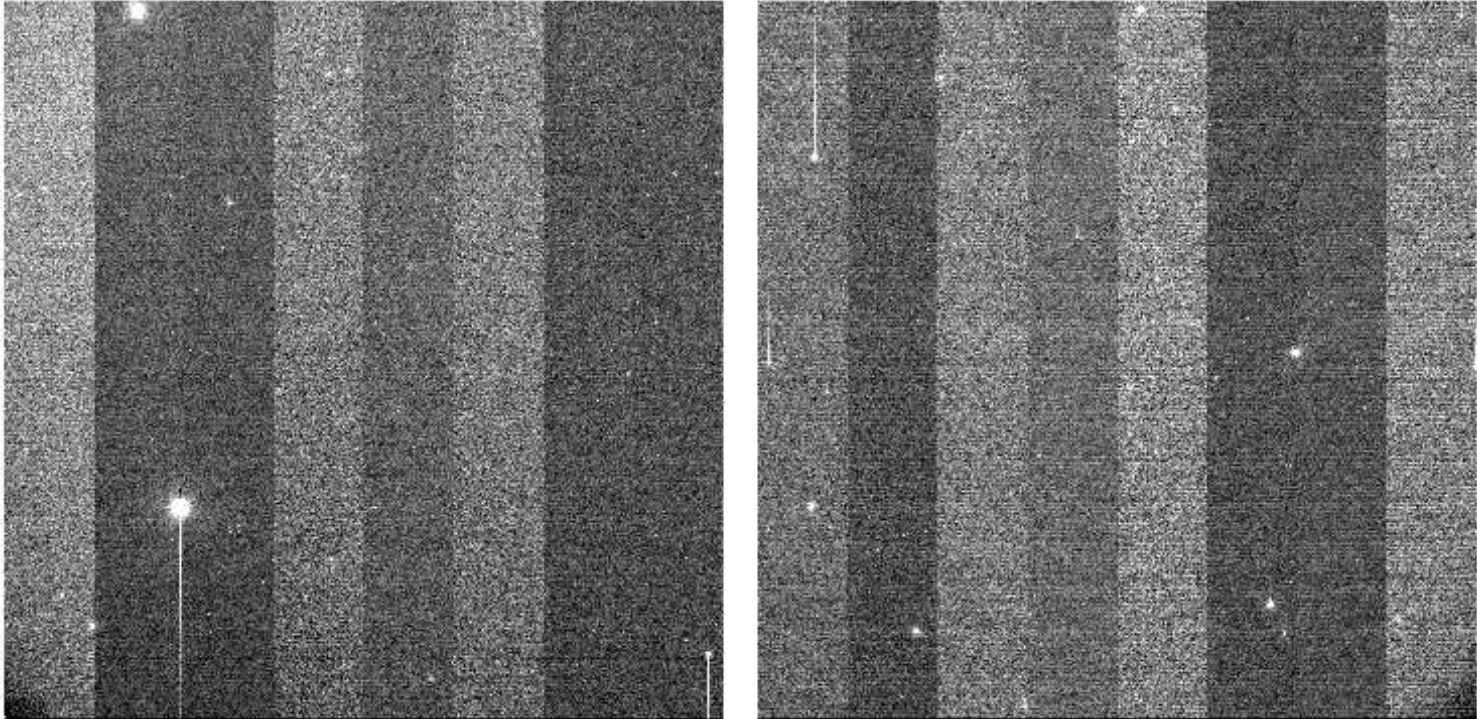
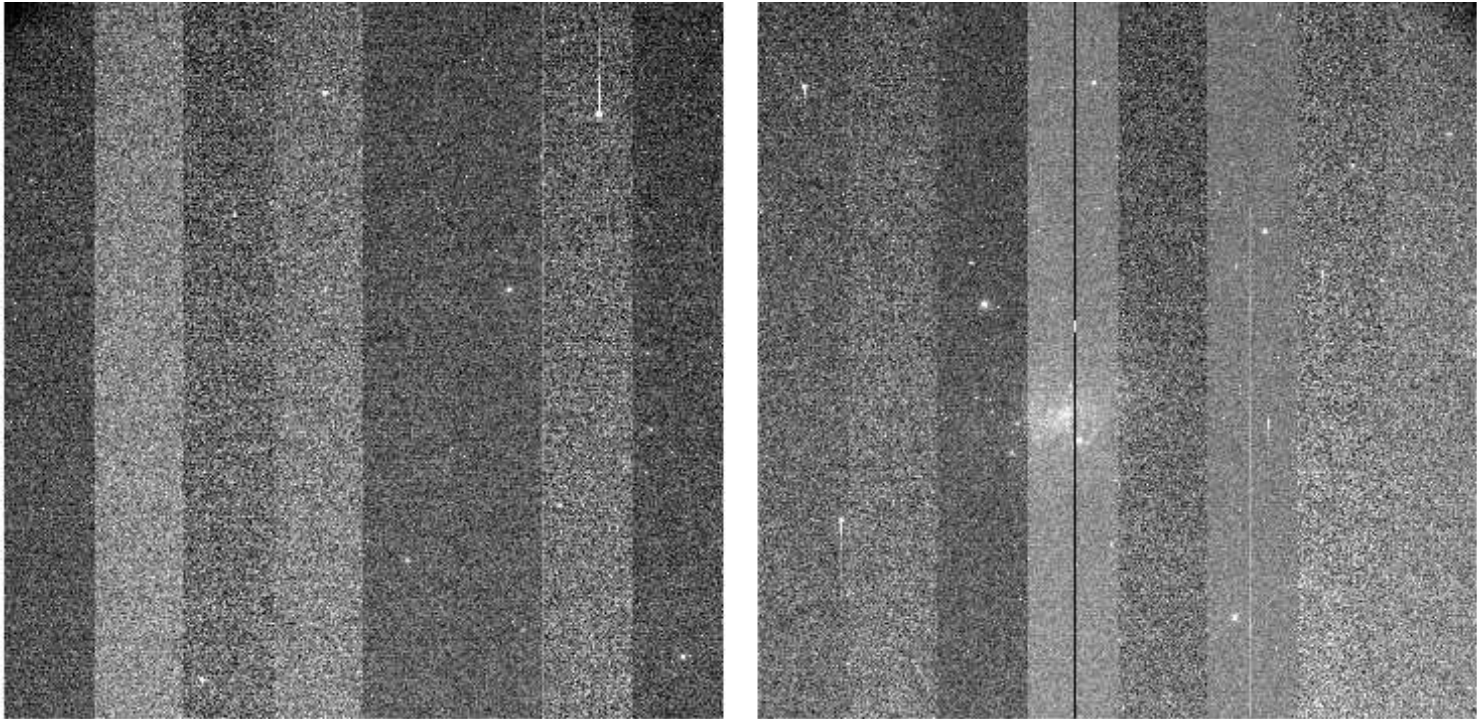
Moon Effect

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

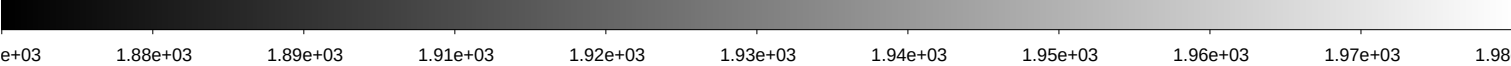
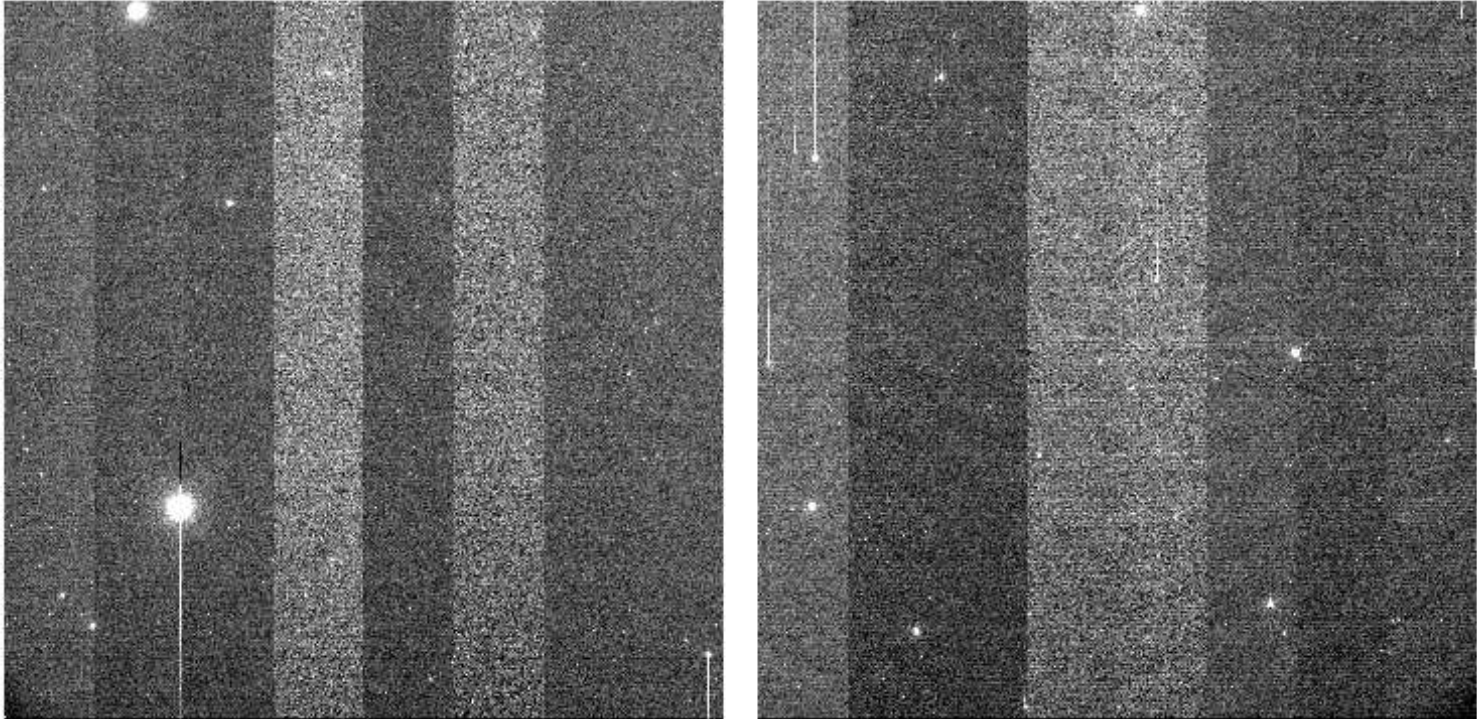
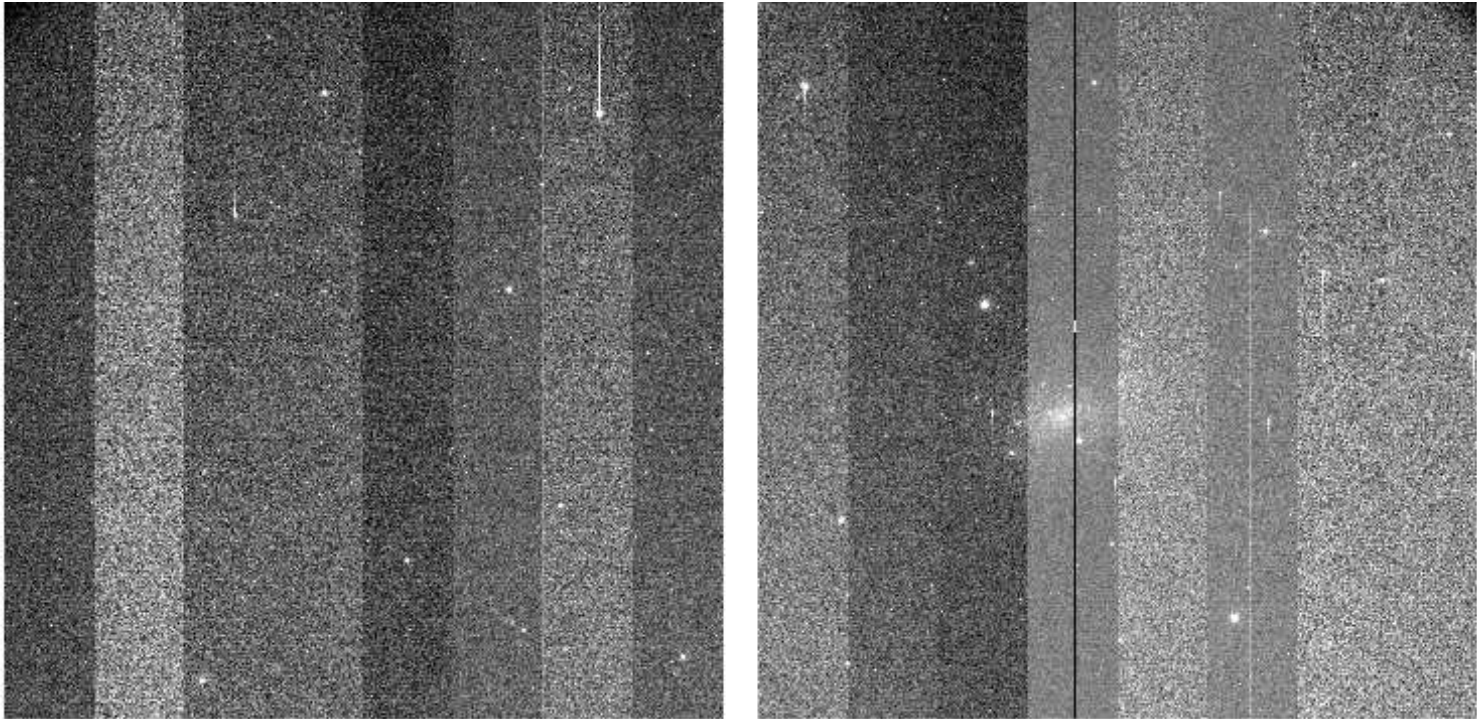
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kmts.20251108.001049.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.09
02:53:17
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2025-11-08T22:15:01
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Image Issue
CHIP
Weather
Moon Effect

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

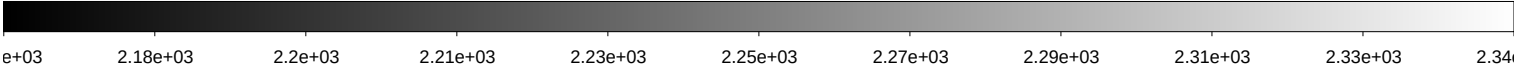
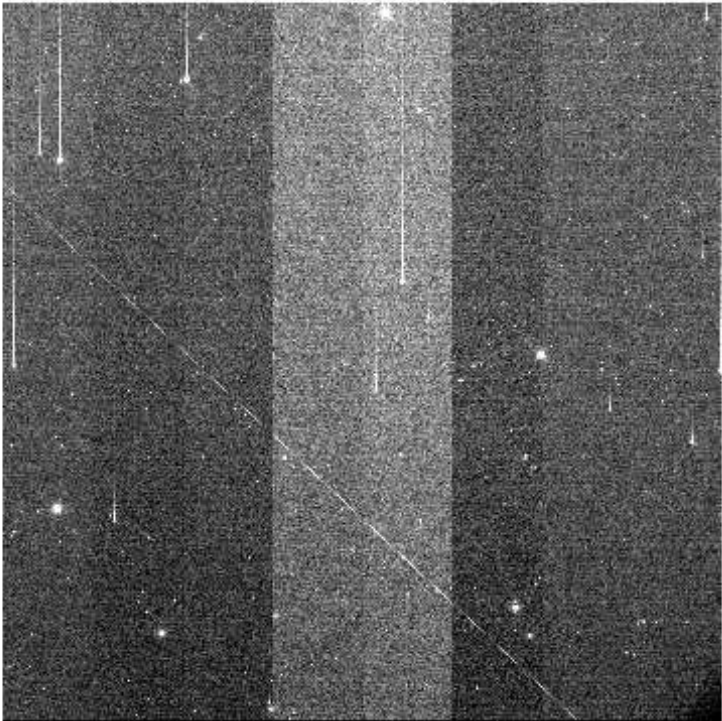
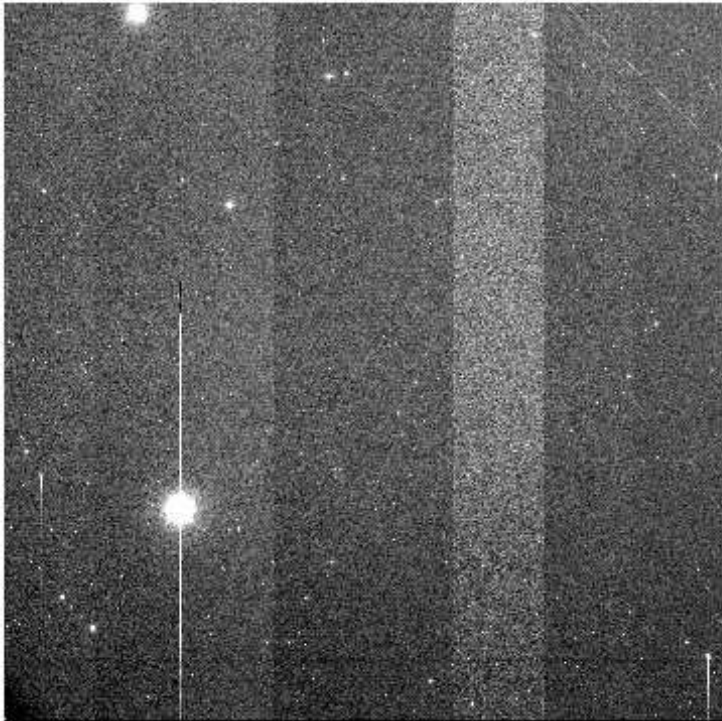
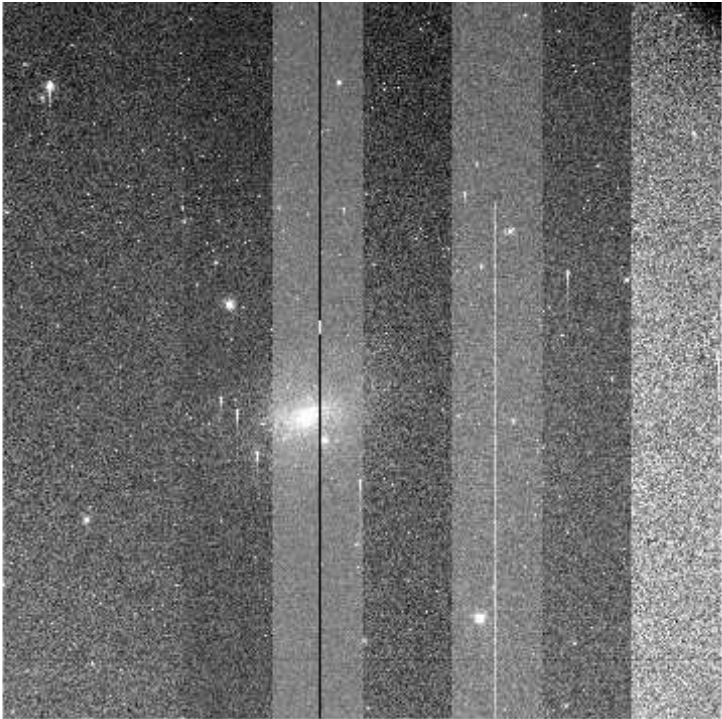
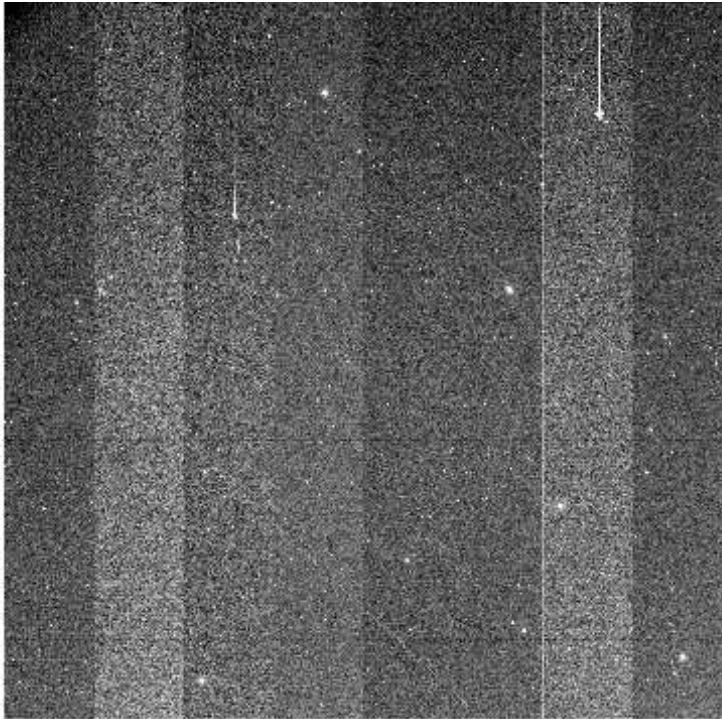
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kmts.20251108.001050.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.10
02:55:27
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2025-11-08T22:17:11
-108.8

Image Issue
CHIP
Weather
Moon Effect

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

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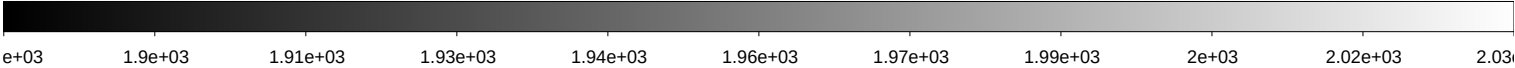
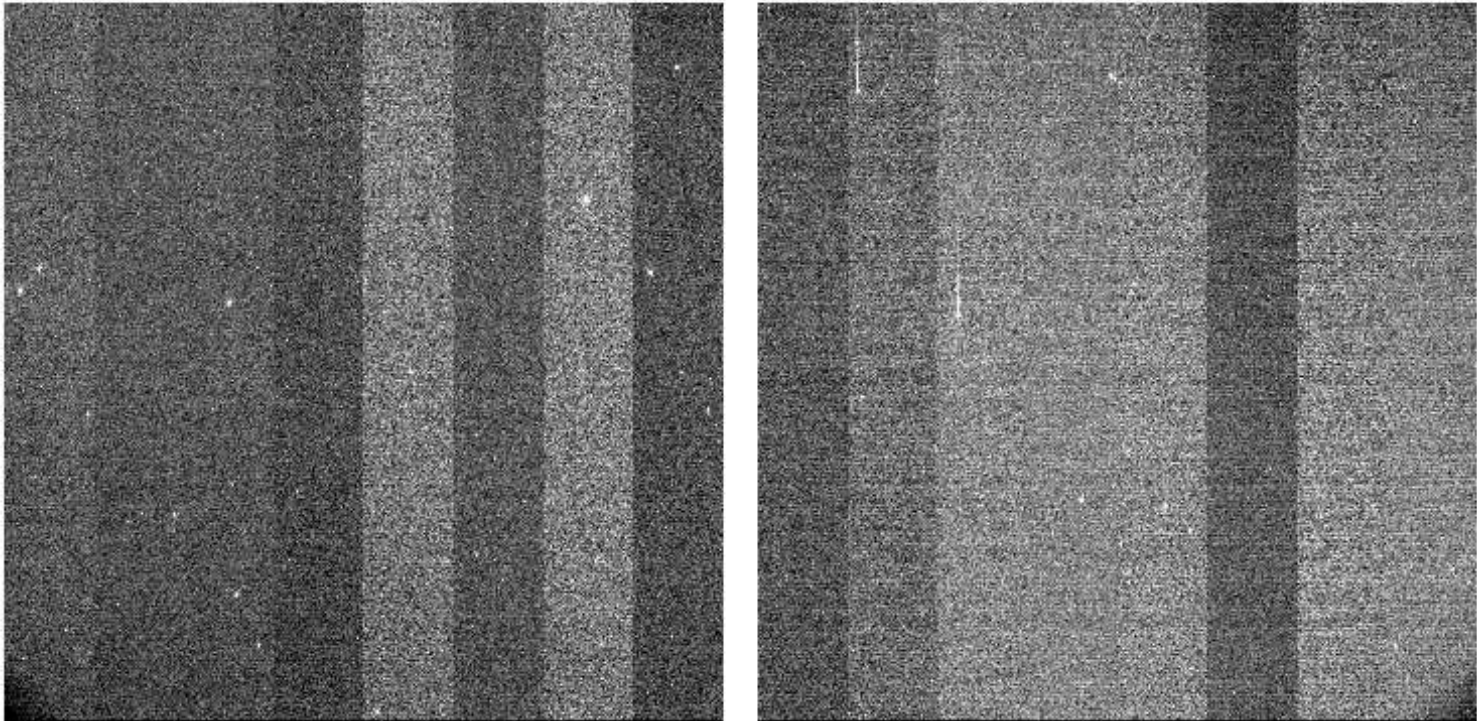
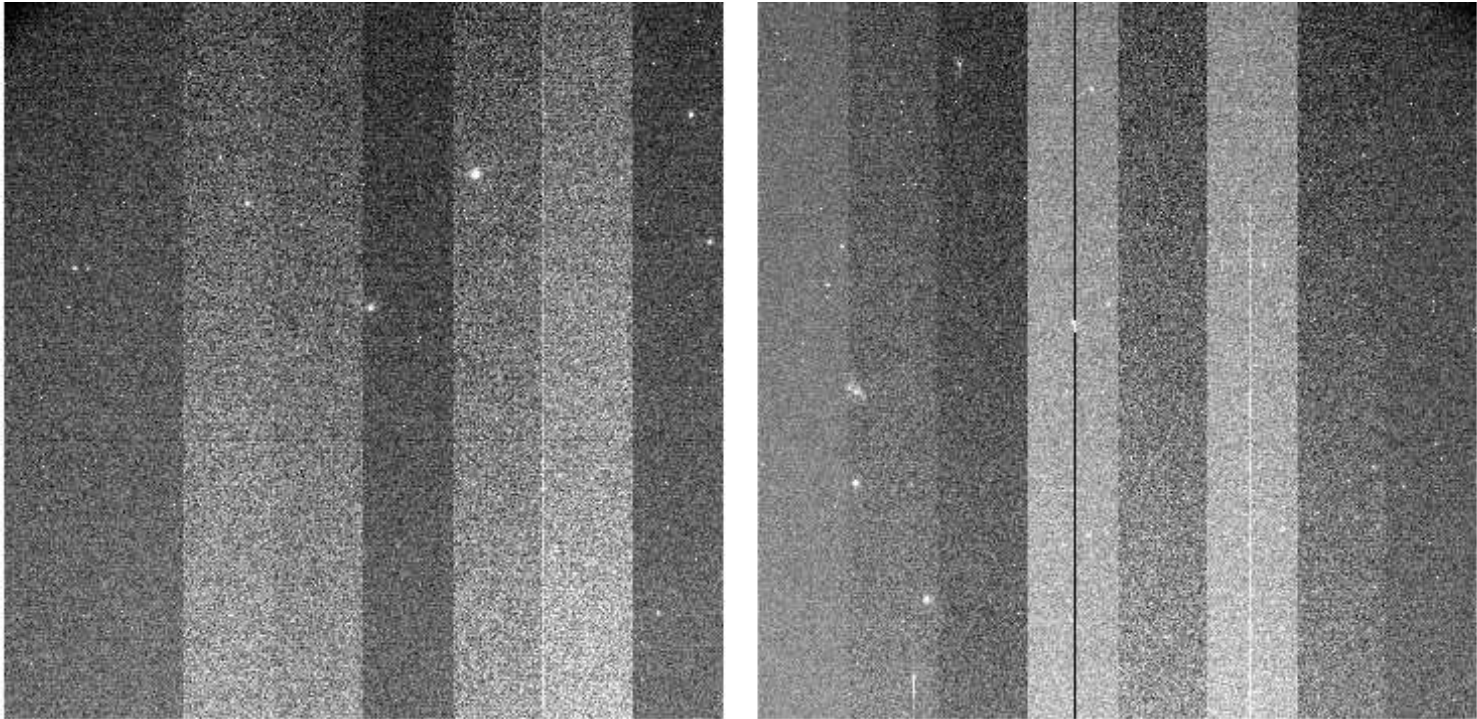
kmts.20251108.001051.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.01
02:57:49
B
2025-11-08T22:19:20
-108.9

113 / 238

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

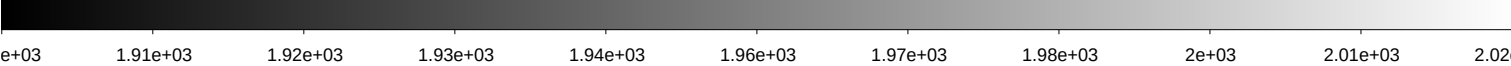
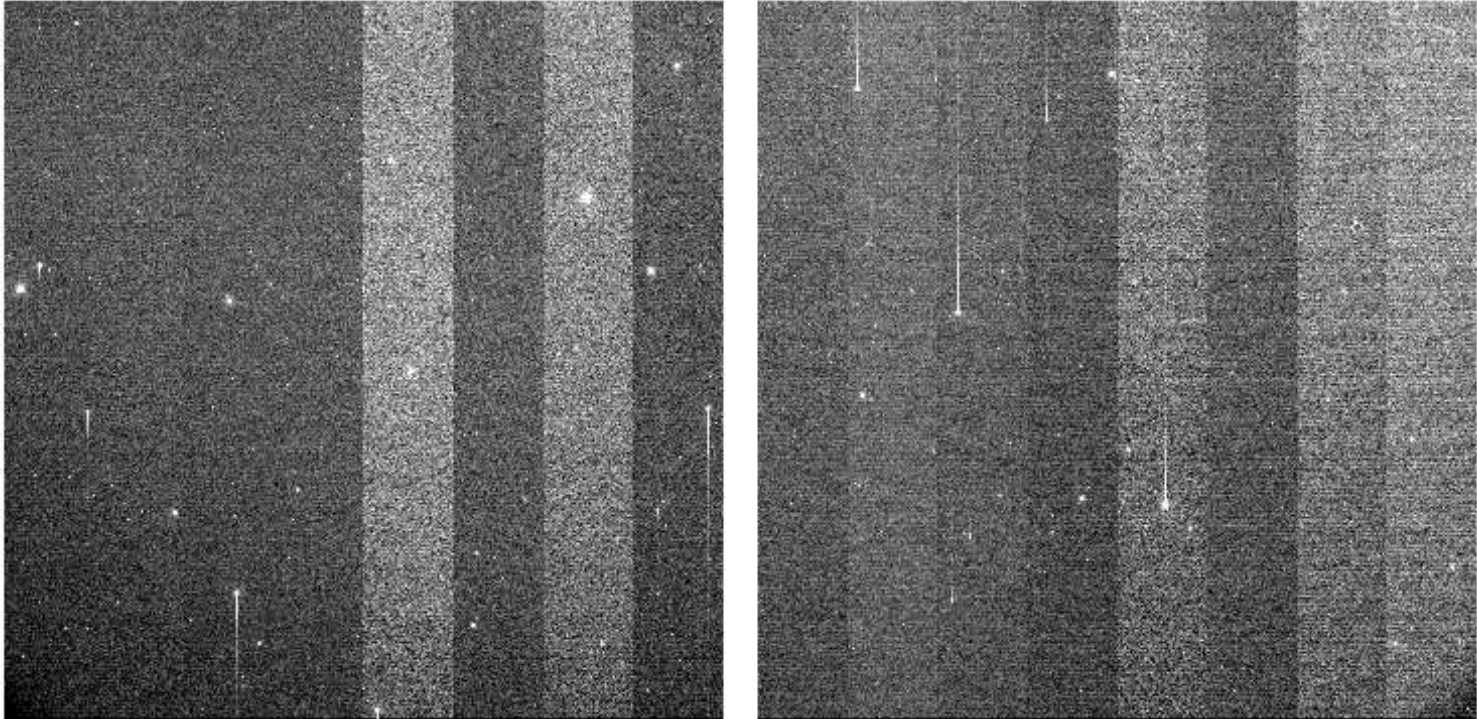
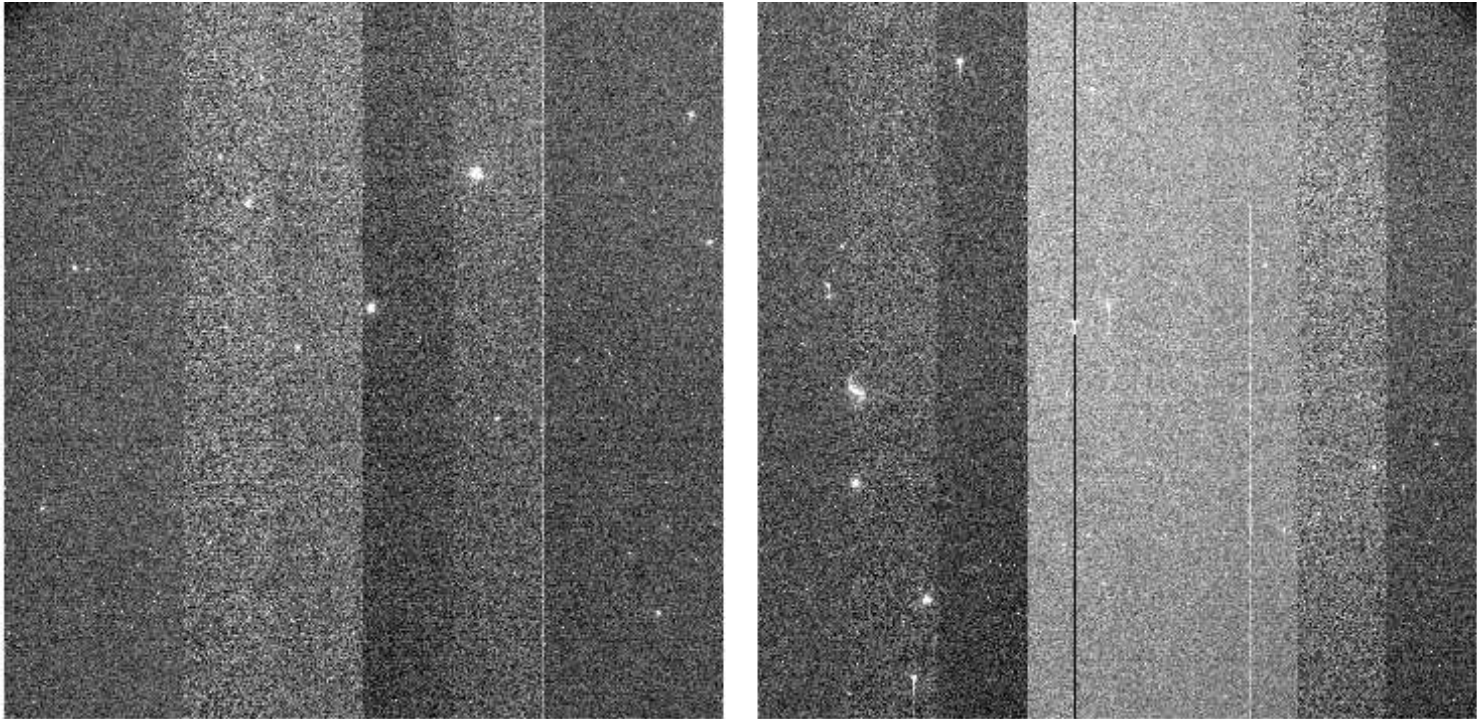
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kmts.20251108.001052.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.01
02:59:46
V
2025-11-08T22:21:29
-108.94

Image Issue
CHIP
Weather
Moon Effect

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

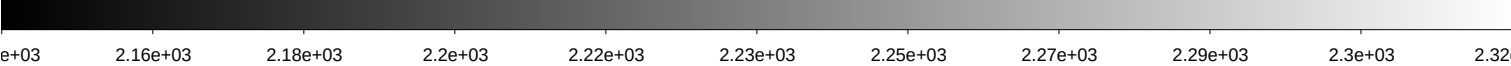
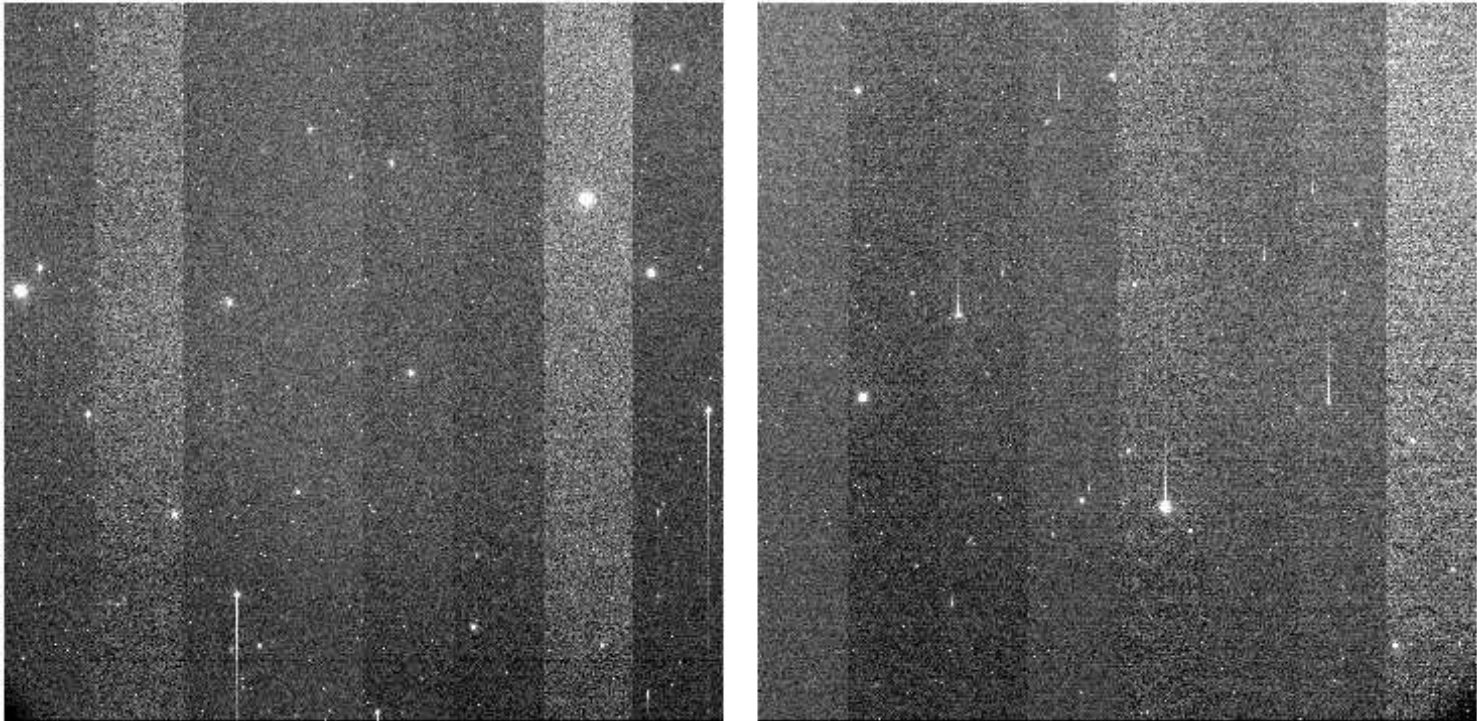
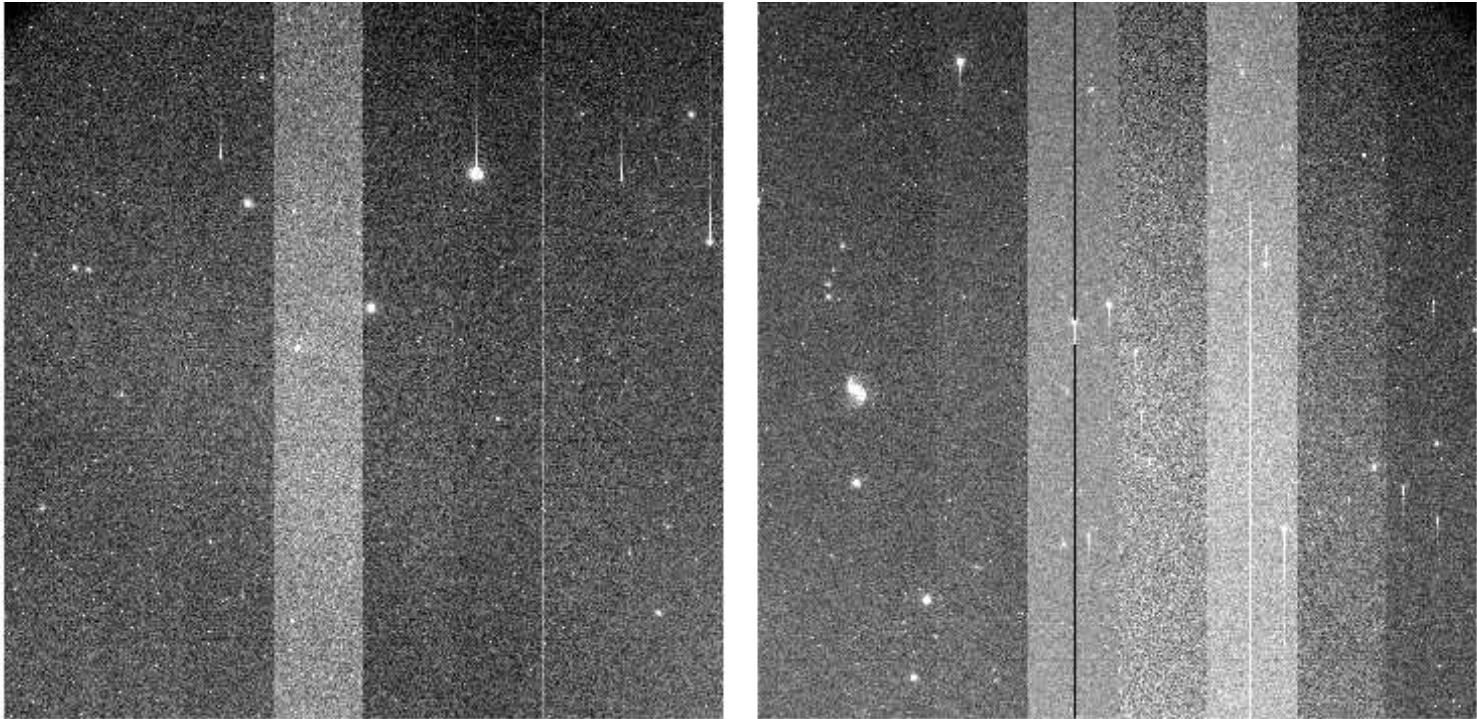
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kmts.20251108.001053.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.10
60
1.01
03:01:55
I
2025-11-08T22:23:37
-108.91

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

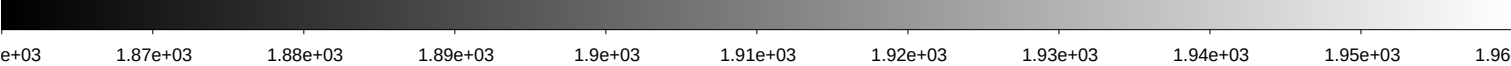
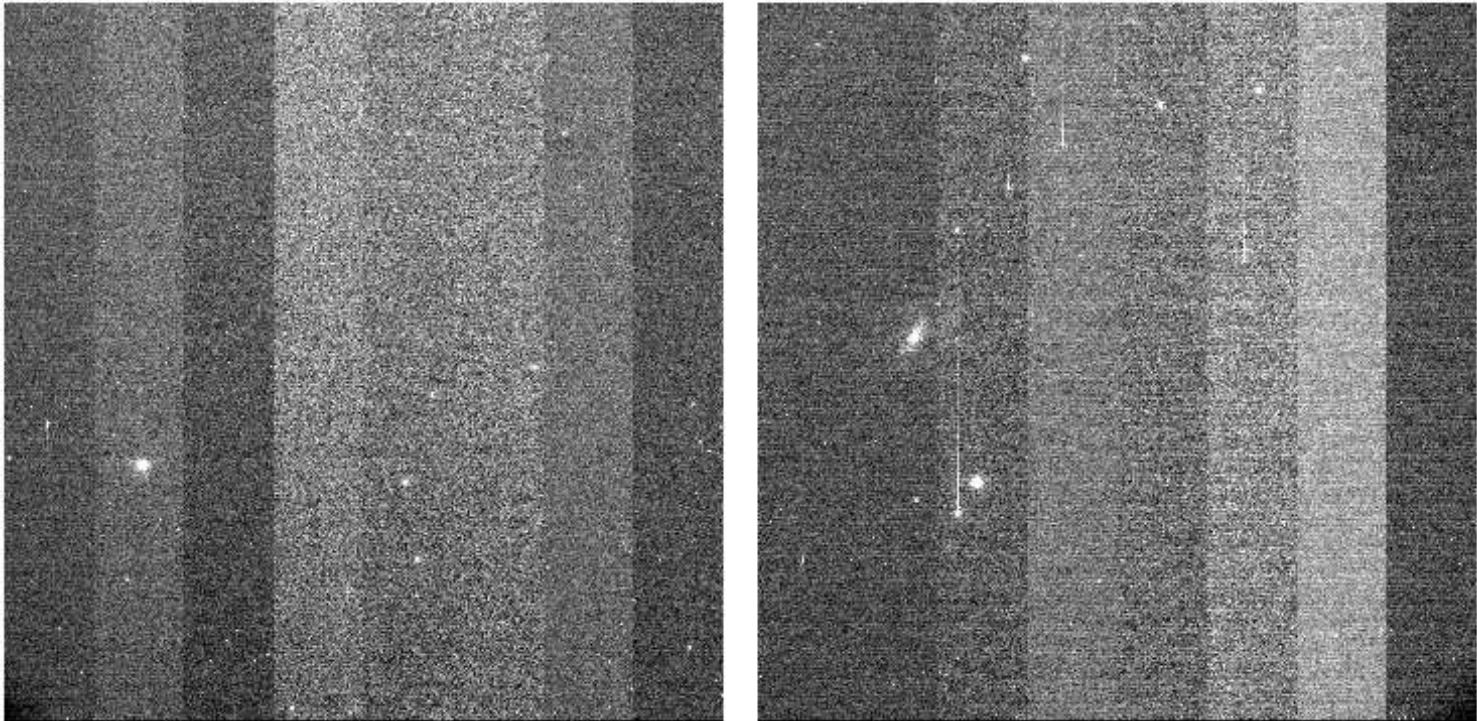
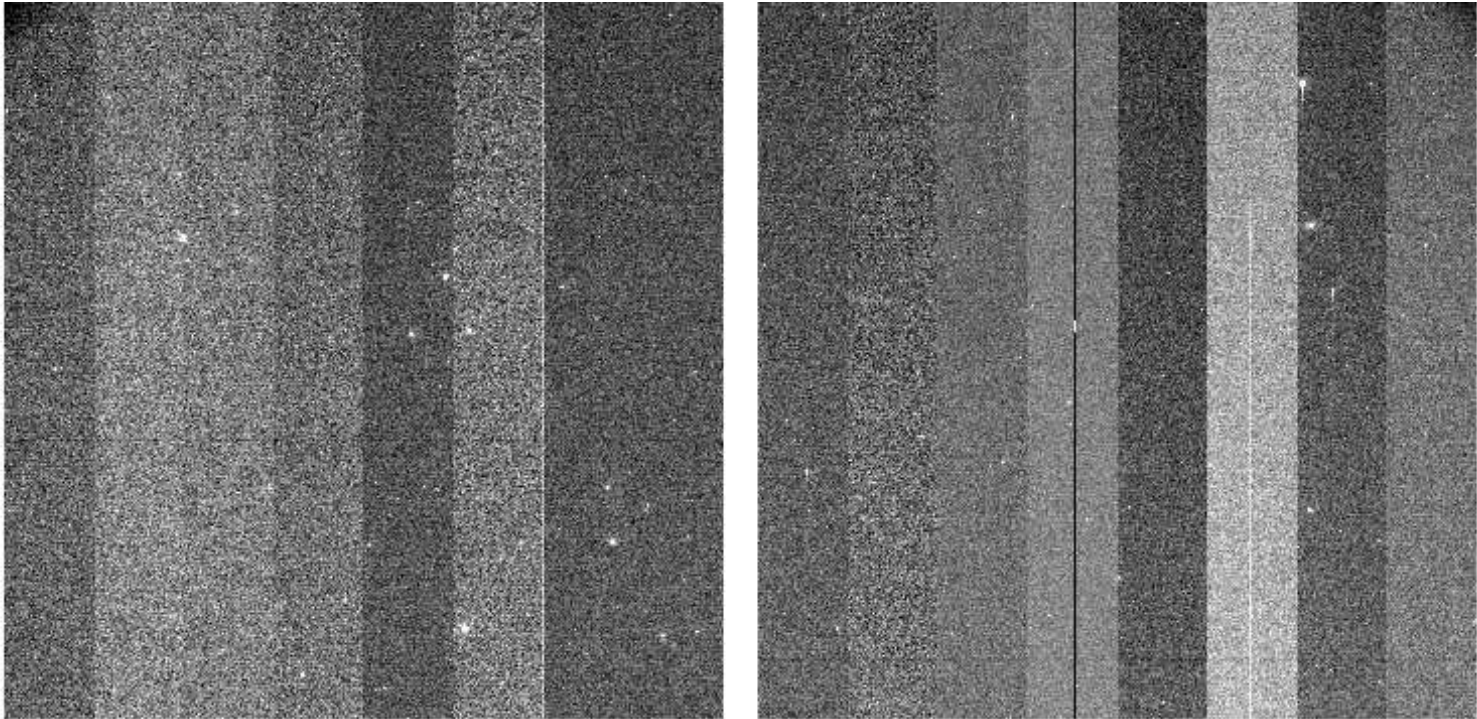
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kmts.20251108.001054.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.20
60
1.00
03:04:04
B
2025-11-08T22:25:46
-108.9

Image Issue
CHIP
Weather
Moon Effect

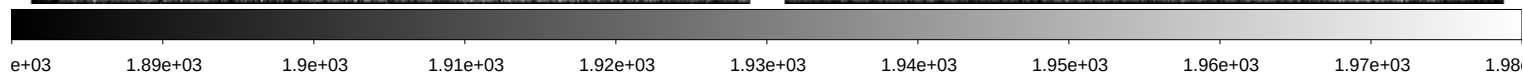
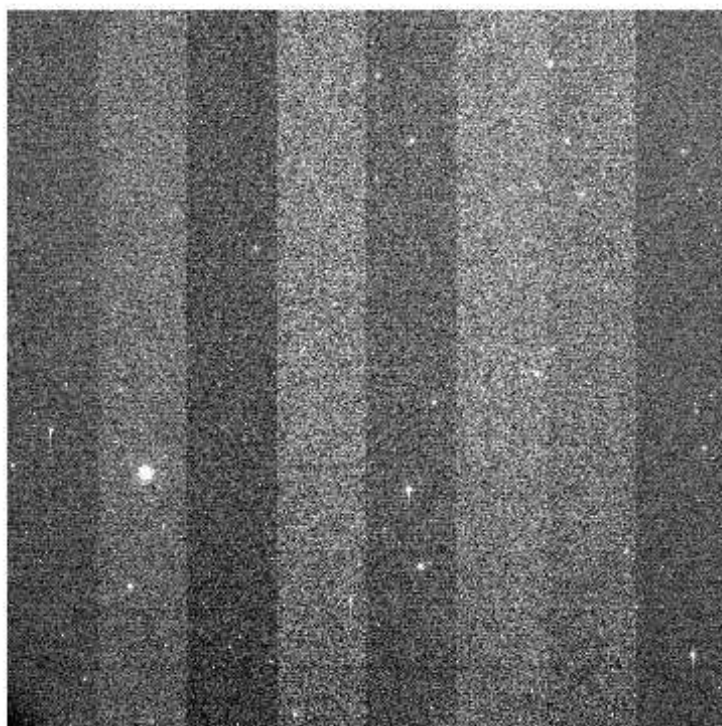
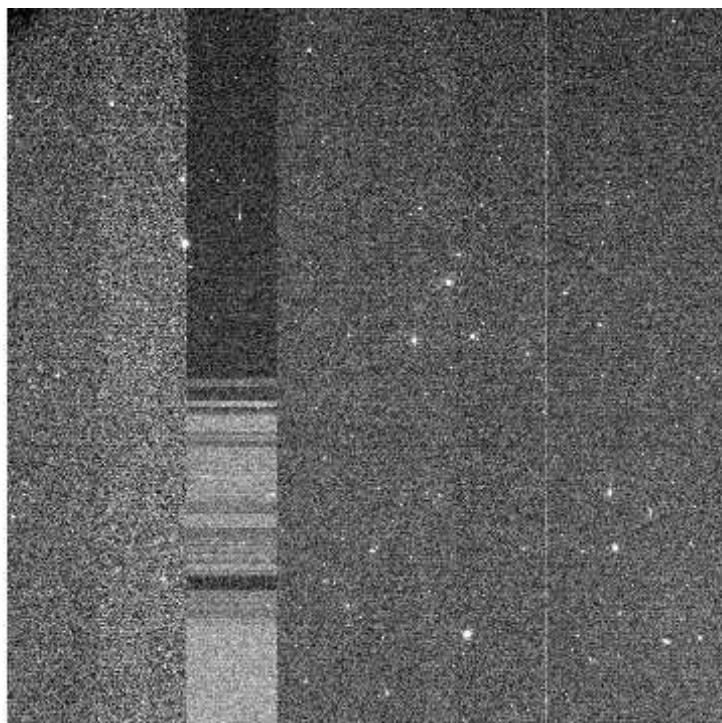
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File Name	:	kmts.20251108.001055.fits	# 117 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:30.010	
DEC	:	-29:45:00.20	
Exposure Time	:	60	
Airmass	:	1.00	
Sidereal Time	:	03:06:12	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-08T22:27:55	Weather
CCD Temperature	:	-108.91	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

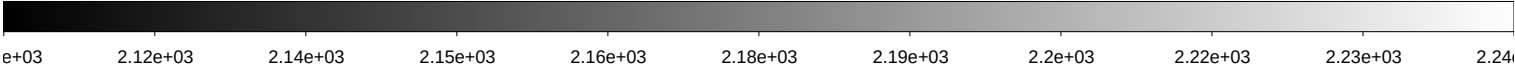
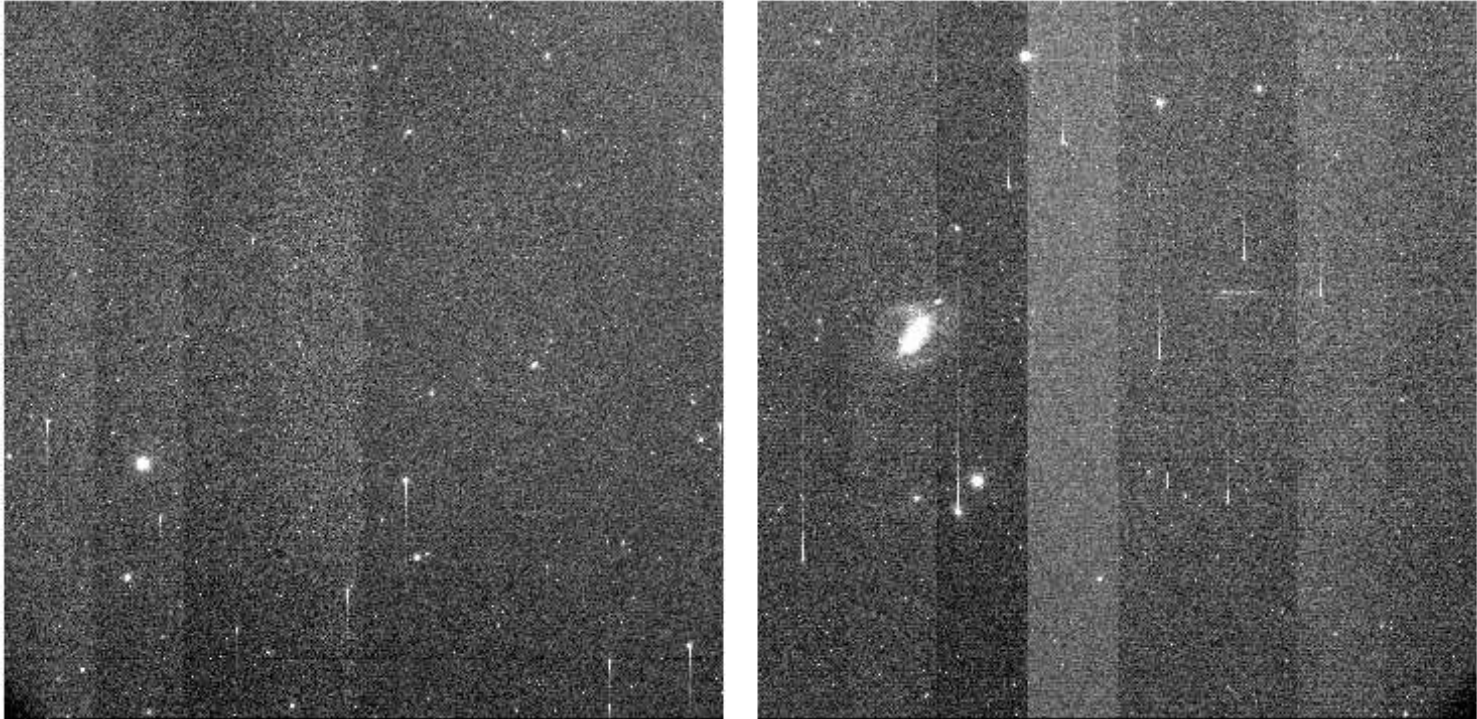
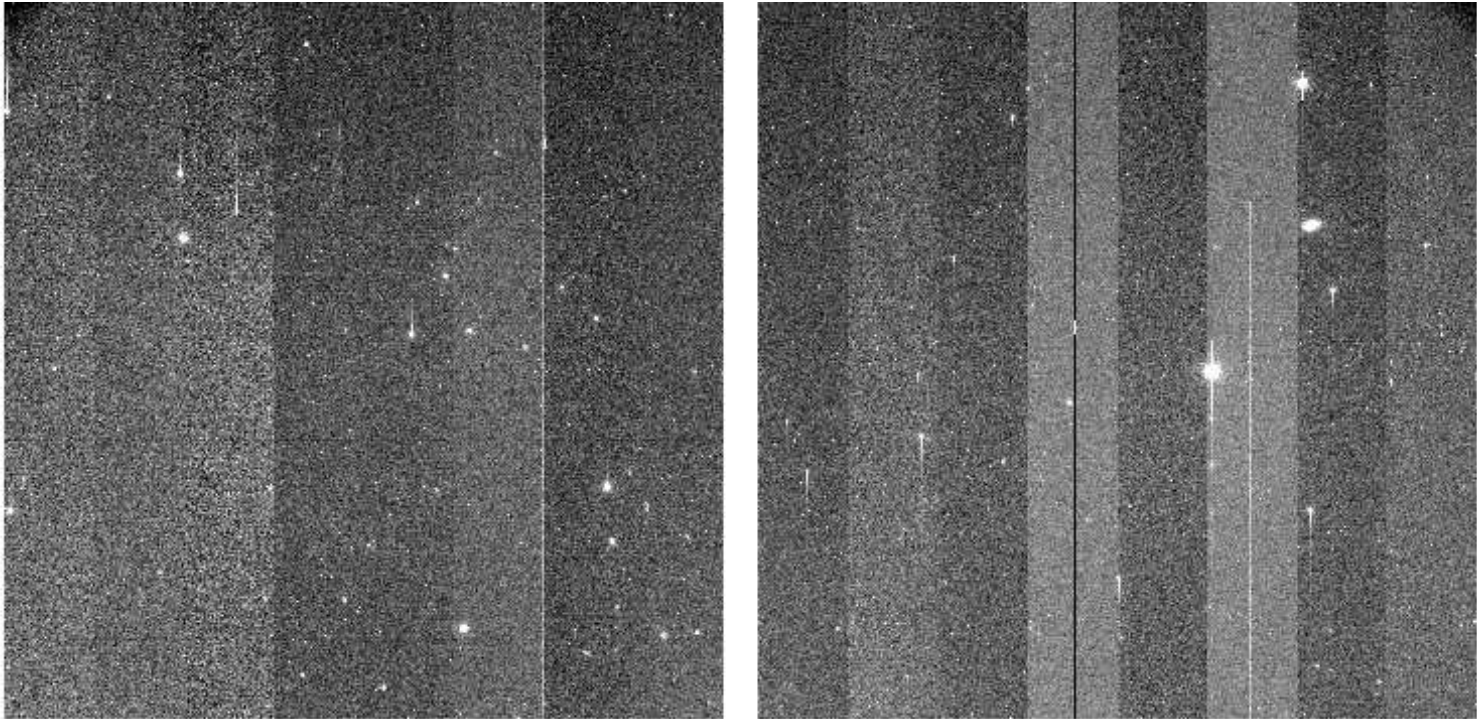
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kmts.20251108.001056.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.10
60
1.00
03:08:22
I
2025-11-08T22:30:04
-108.9

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

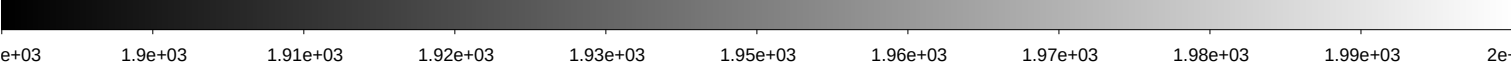
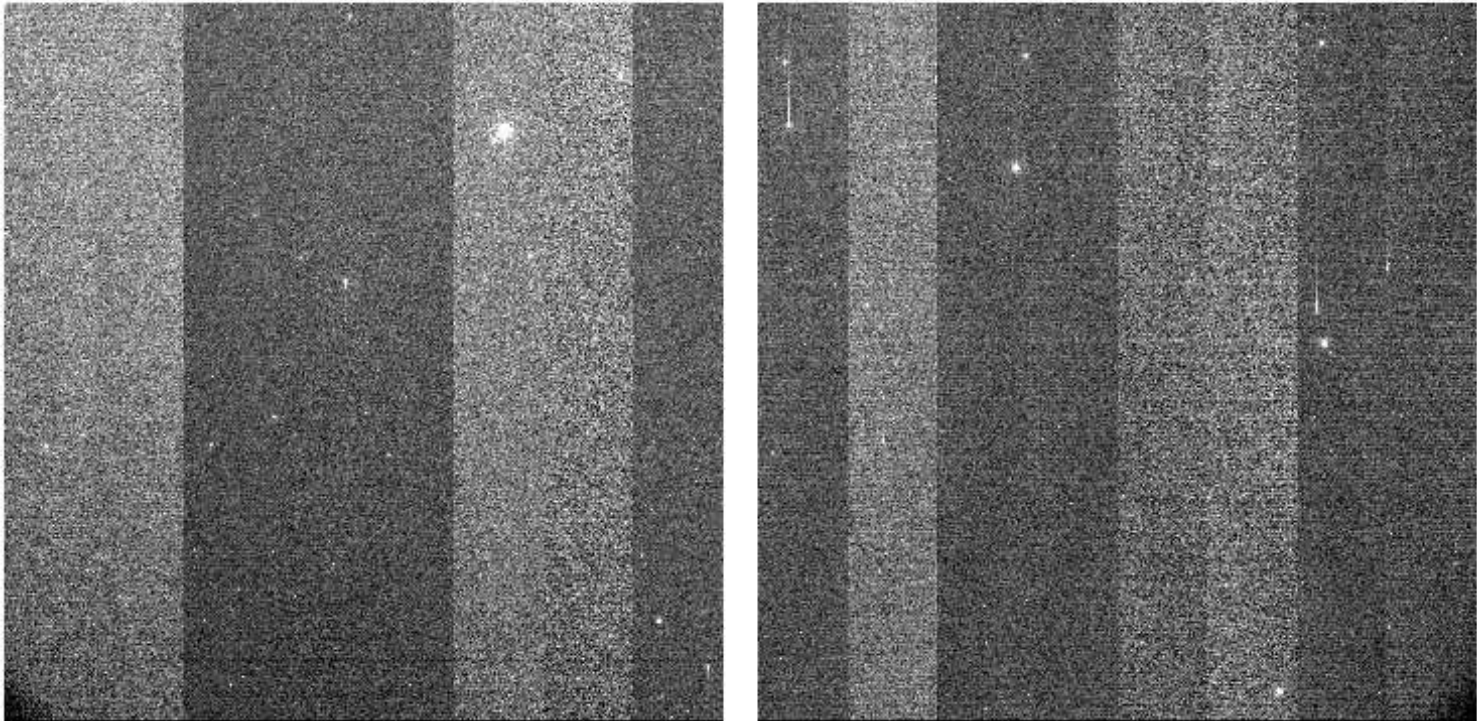
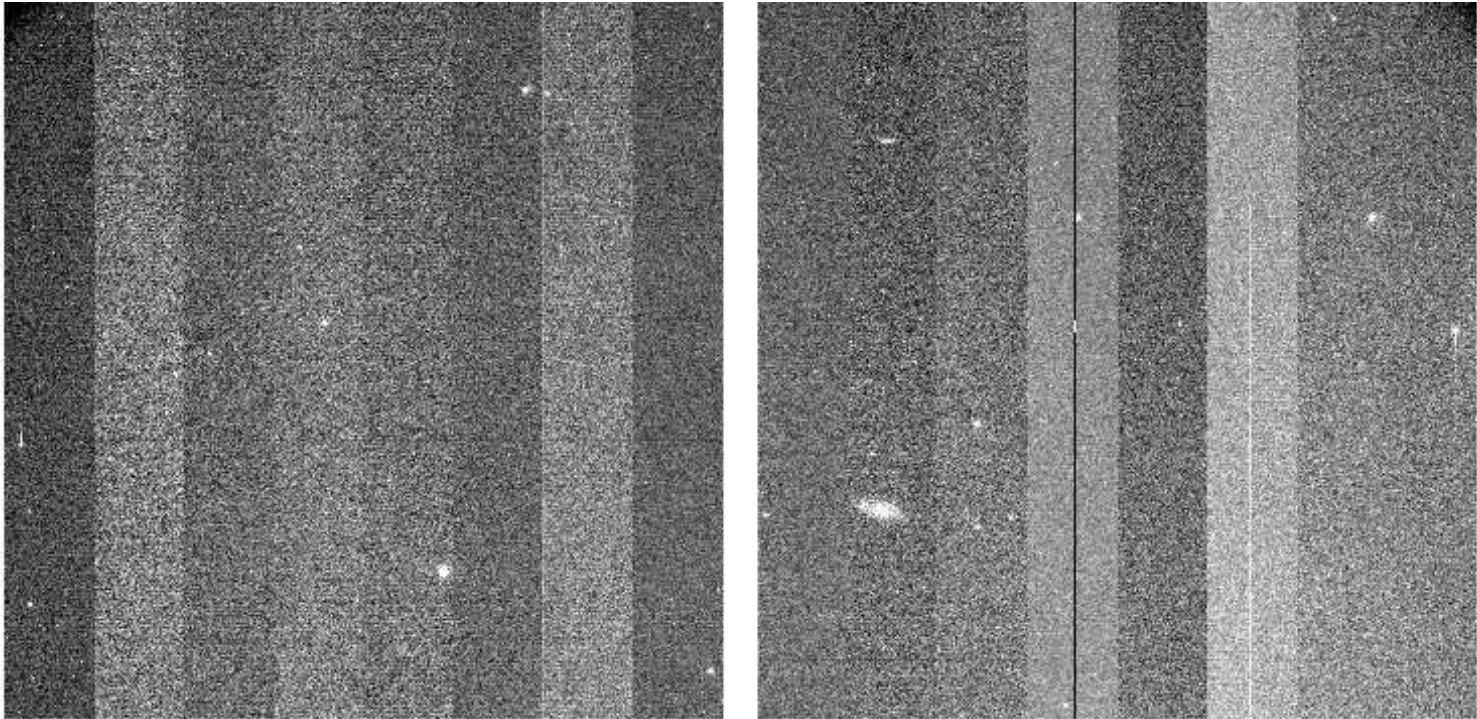
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kmts.20251108.001057.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.20
60
1.03
03:10:34
B
2025-11-08T22:32:03
-108.91

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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: ZN908-2

: 02:24:00.010

: -21:35:00.10

: 60

: 1.03

: 03:12:31

: V

: 2025-11-08T22:34:12

: -108.62

120 / 238

Image Issue

CHIP

Weather

Moon Effect

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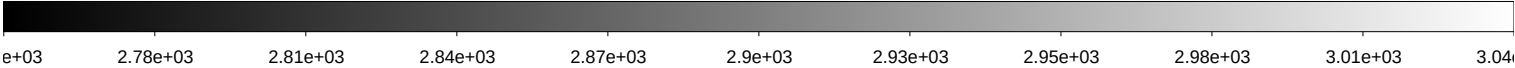
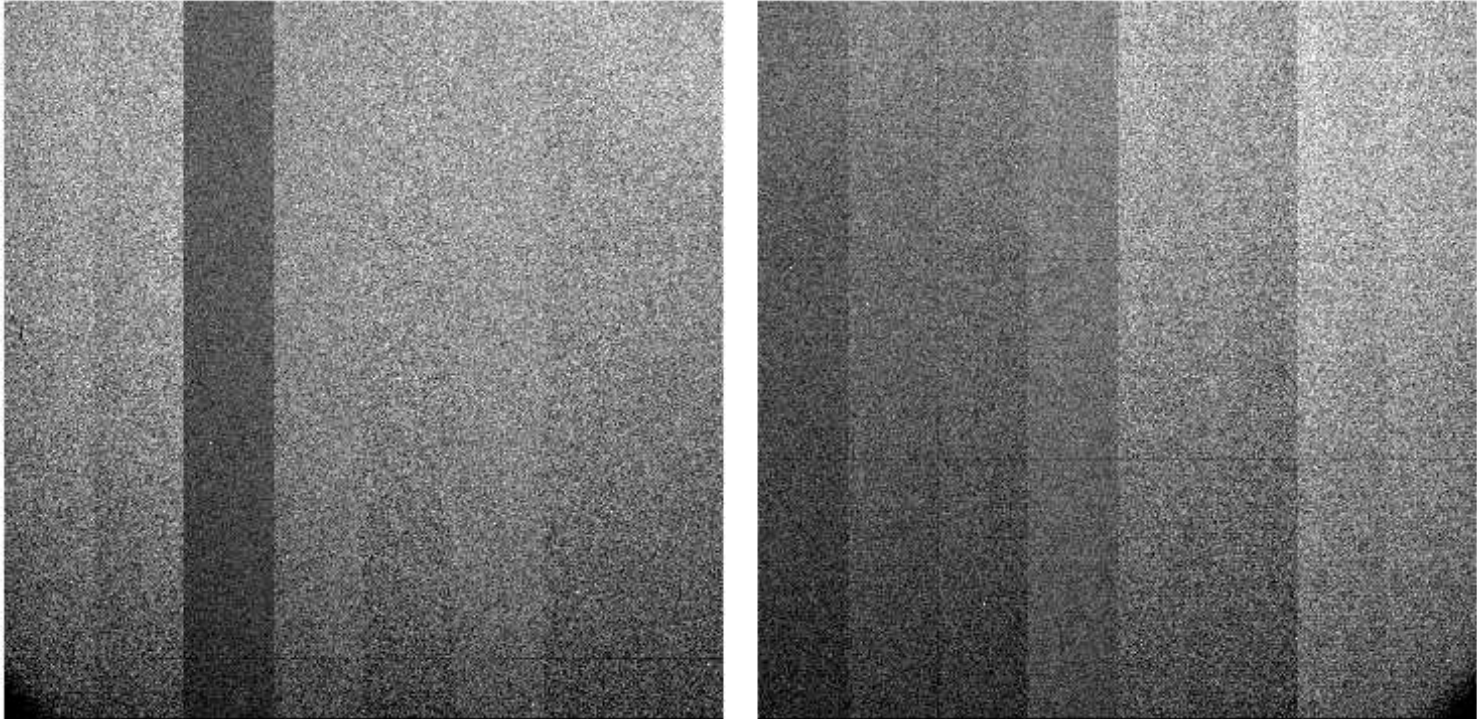
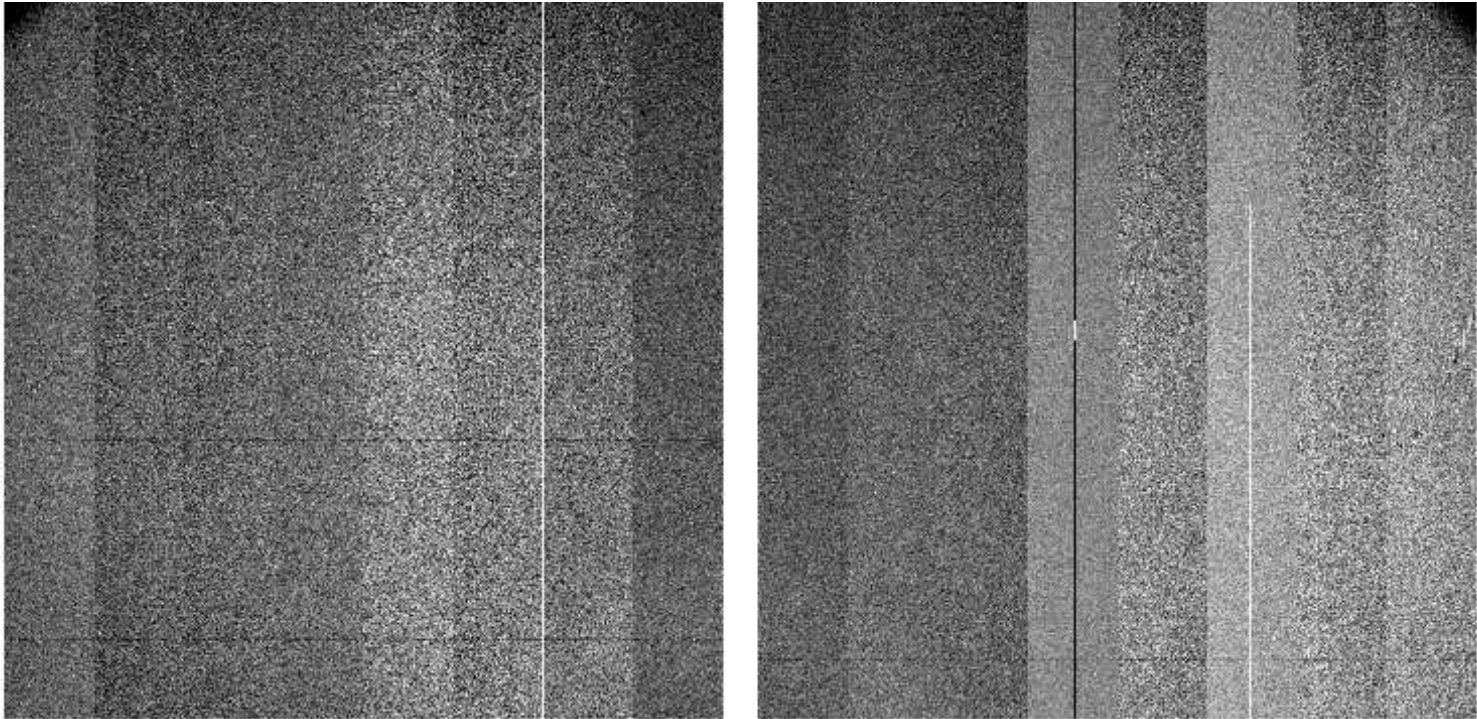
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

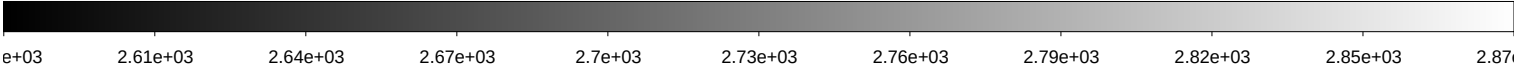
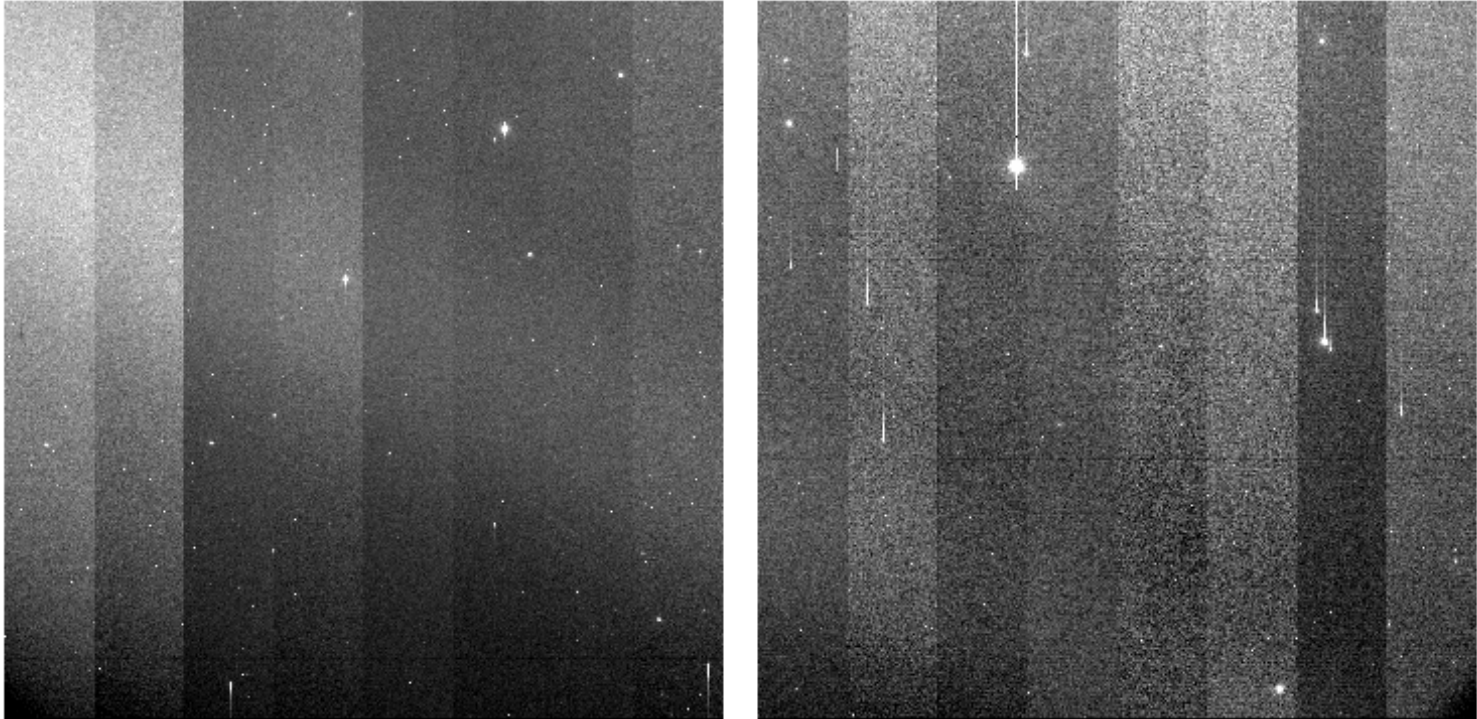
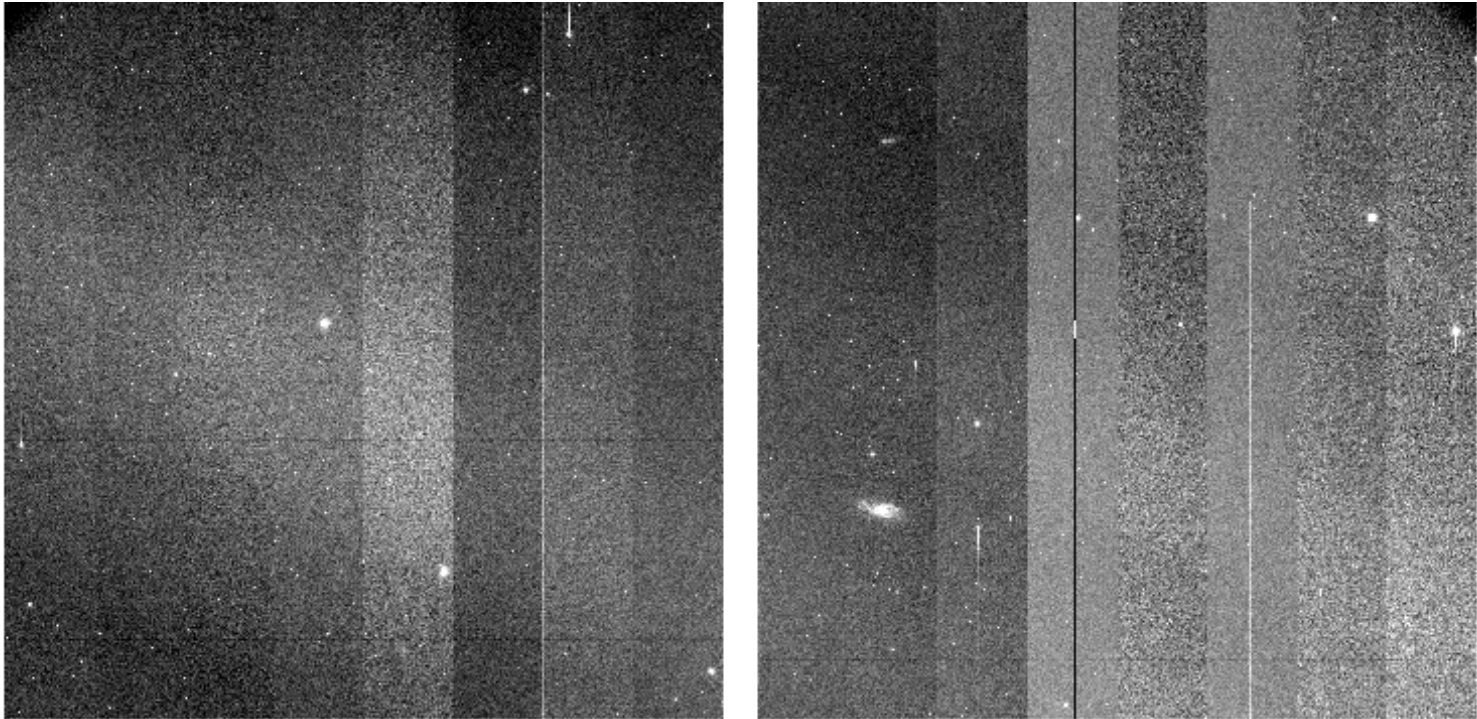
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kmts.20251108.001059.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.10
60
1.04
03:14:40
I
2025-11-08T22:36:21
-108.83

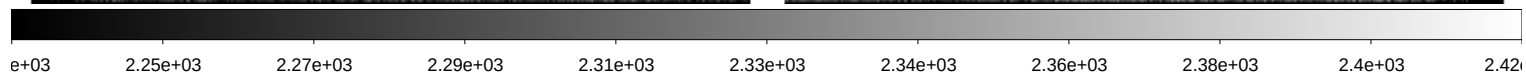
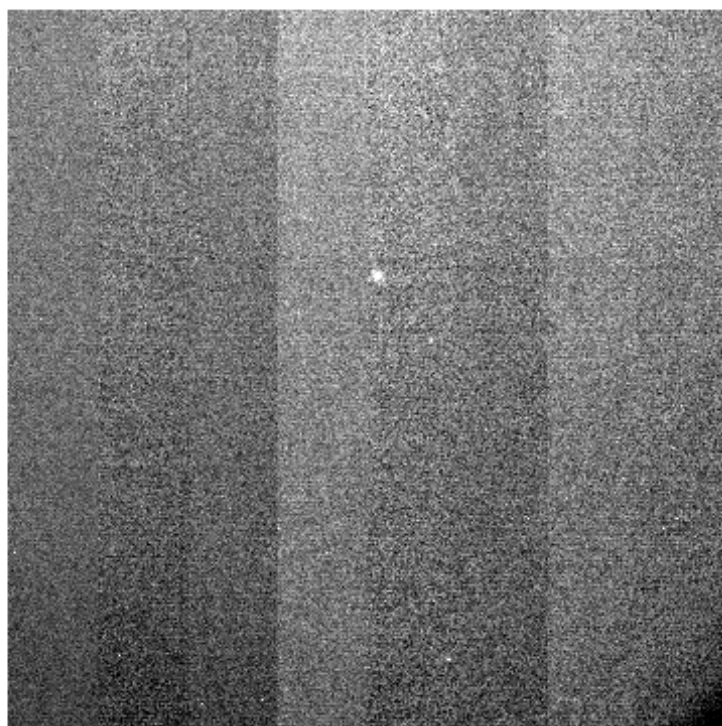
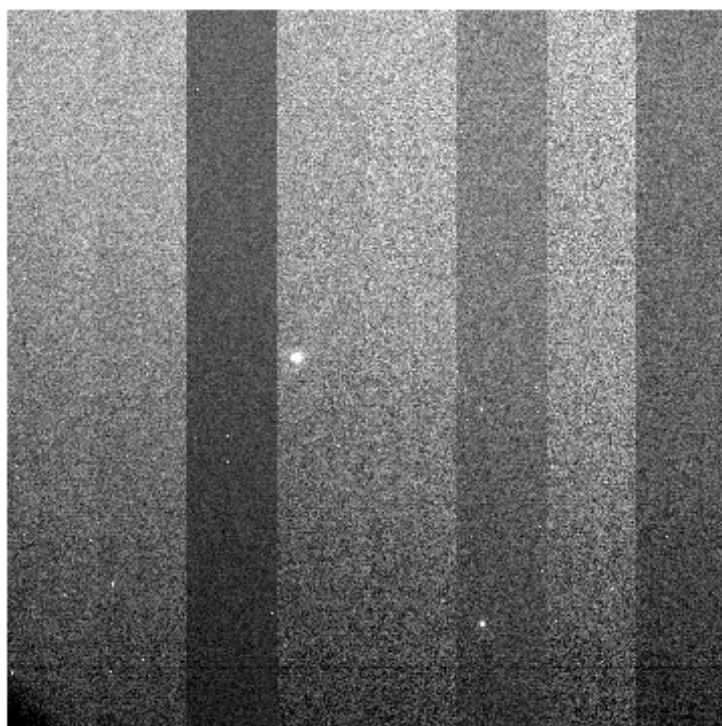
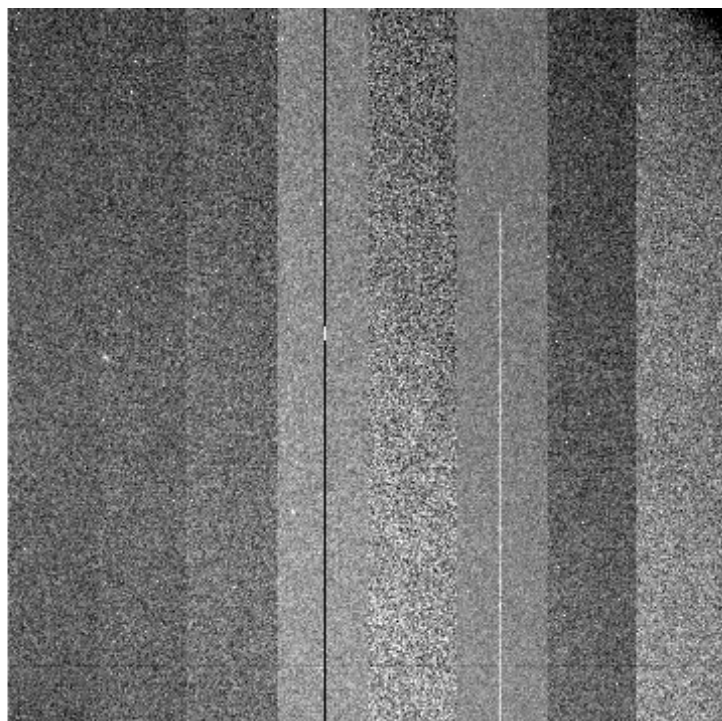
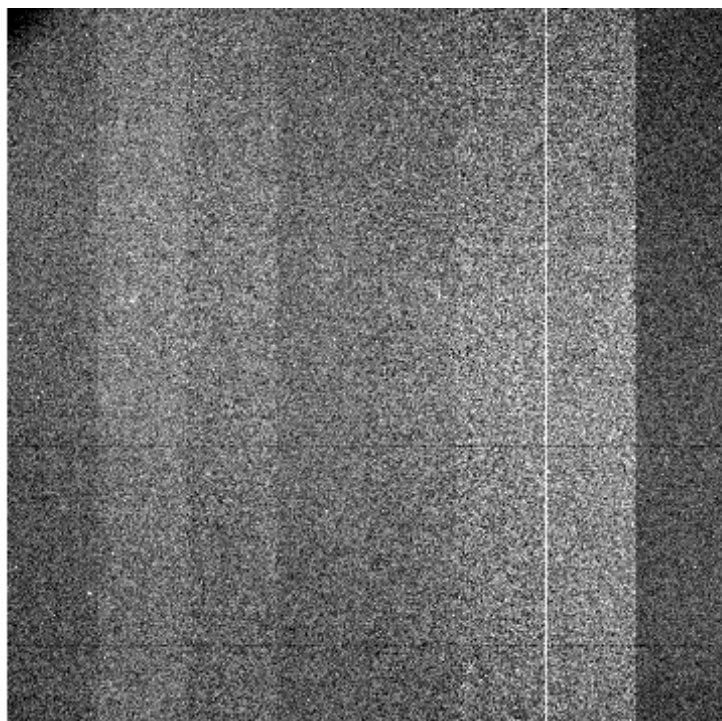
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251108.001060.fits	# 122 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.020	
DEC	:	-08:55:00.20	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	03:16:51	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-08T22:38:31	Weather
CCD Temperature	:	-108.92	Moon Effect



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

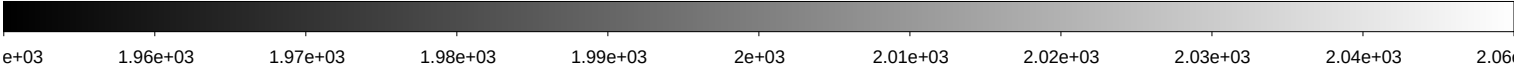
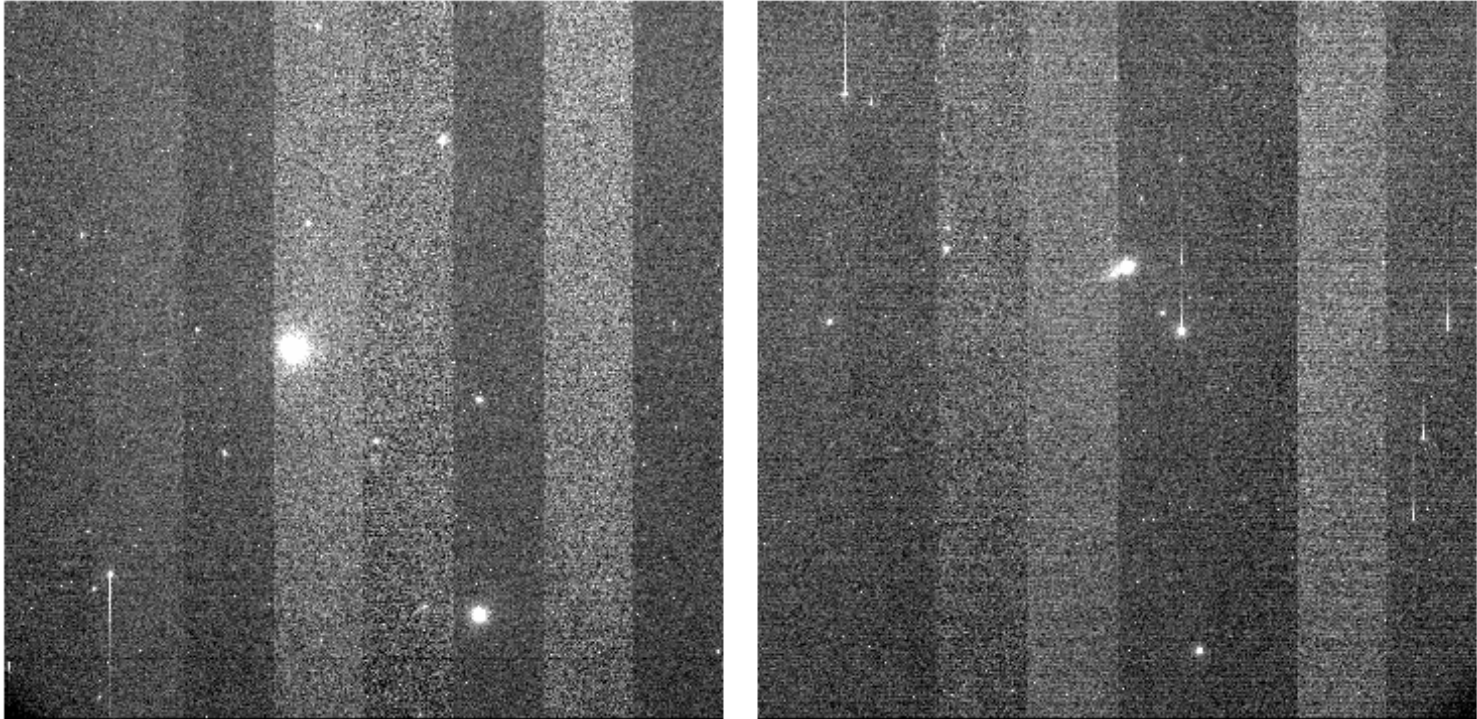
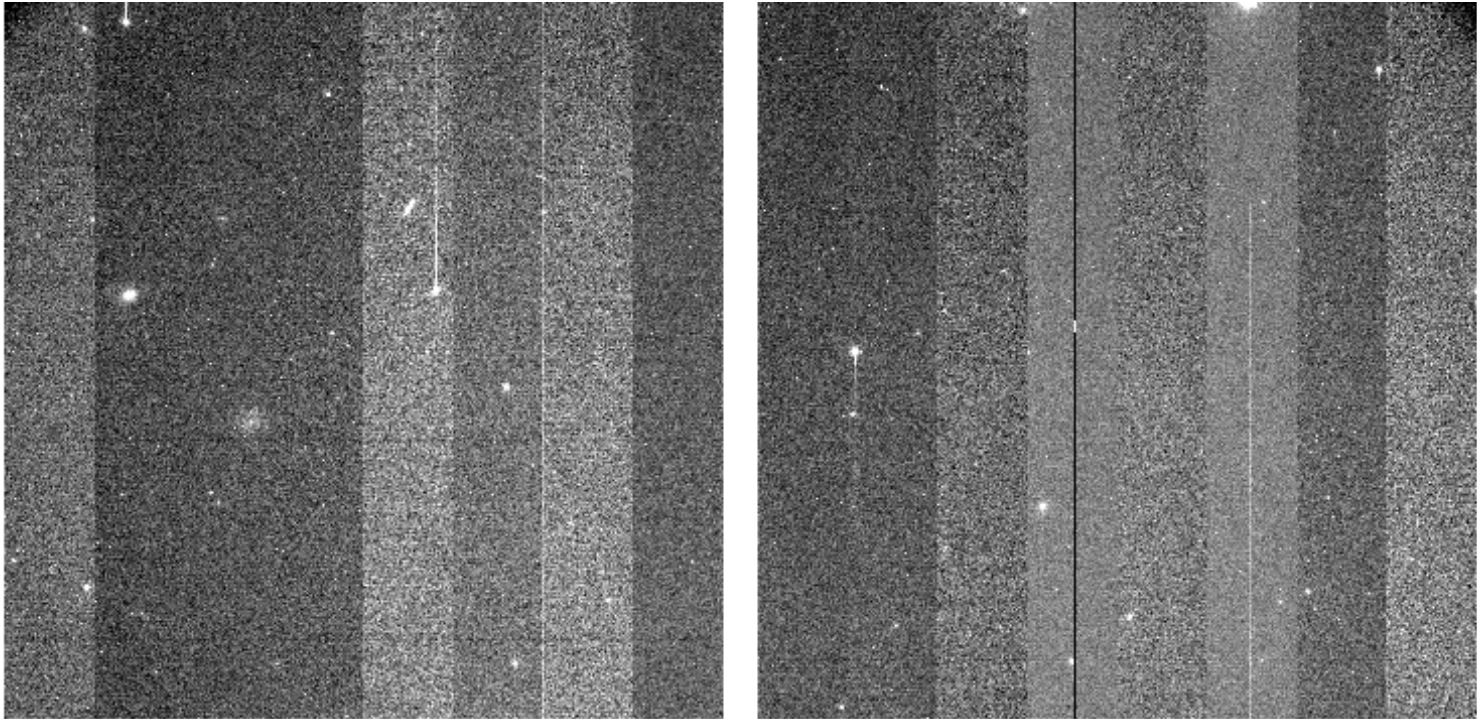
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kmts.20251108.001061.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:55:00.10
60
1.10
03:19:00
V
2025-11-08T22:40:39
-108.88

Image Issue
CHIP
Weather
Moon Effect

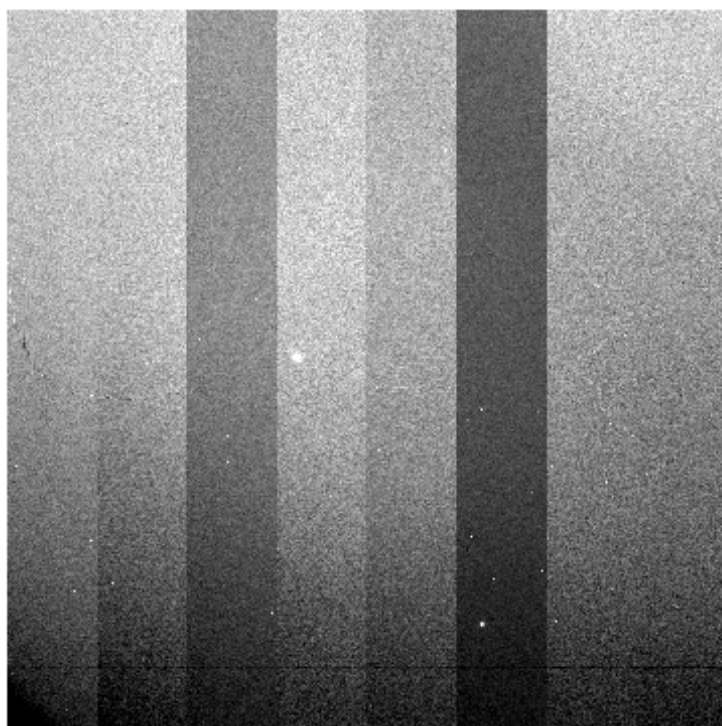
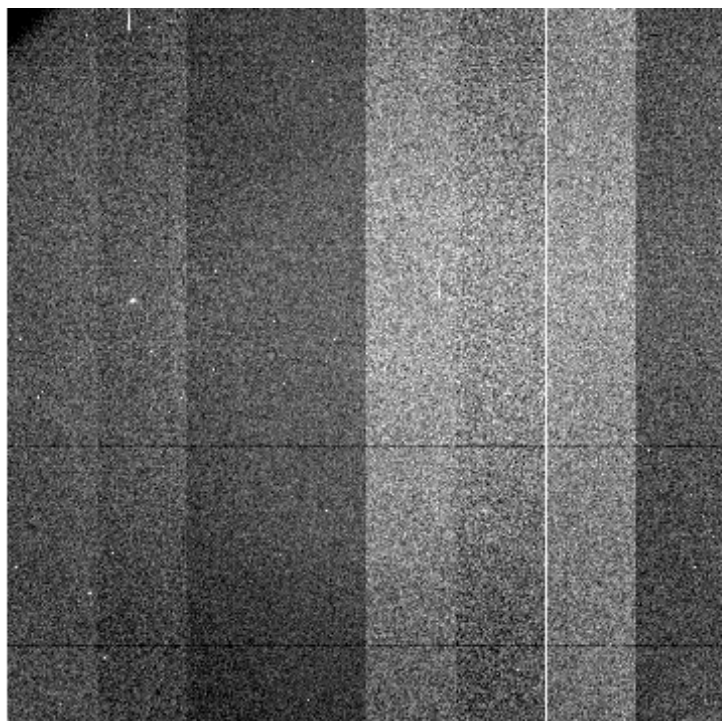
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File Name	:	kmts.20251108.001062.fits	# 124 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.020	
DEC	:	-08:55:00.20	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	03:21:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-08T22:42:47	Weather
CCD Temperature	:	-108.89	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

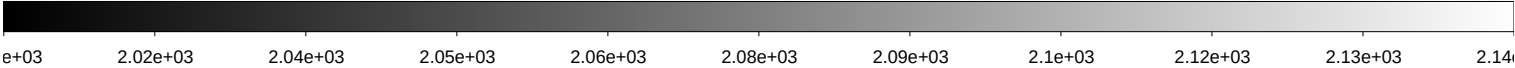
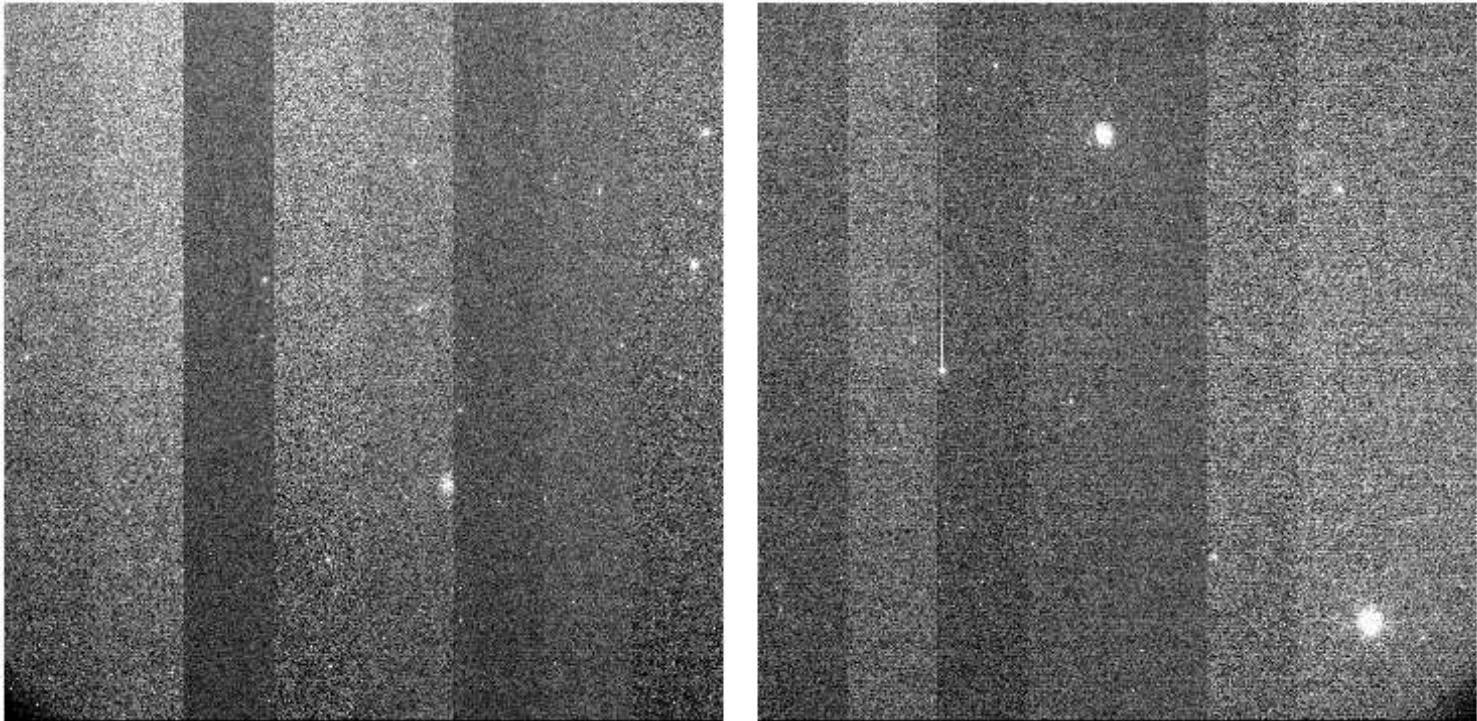
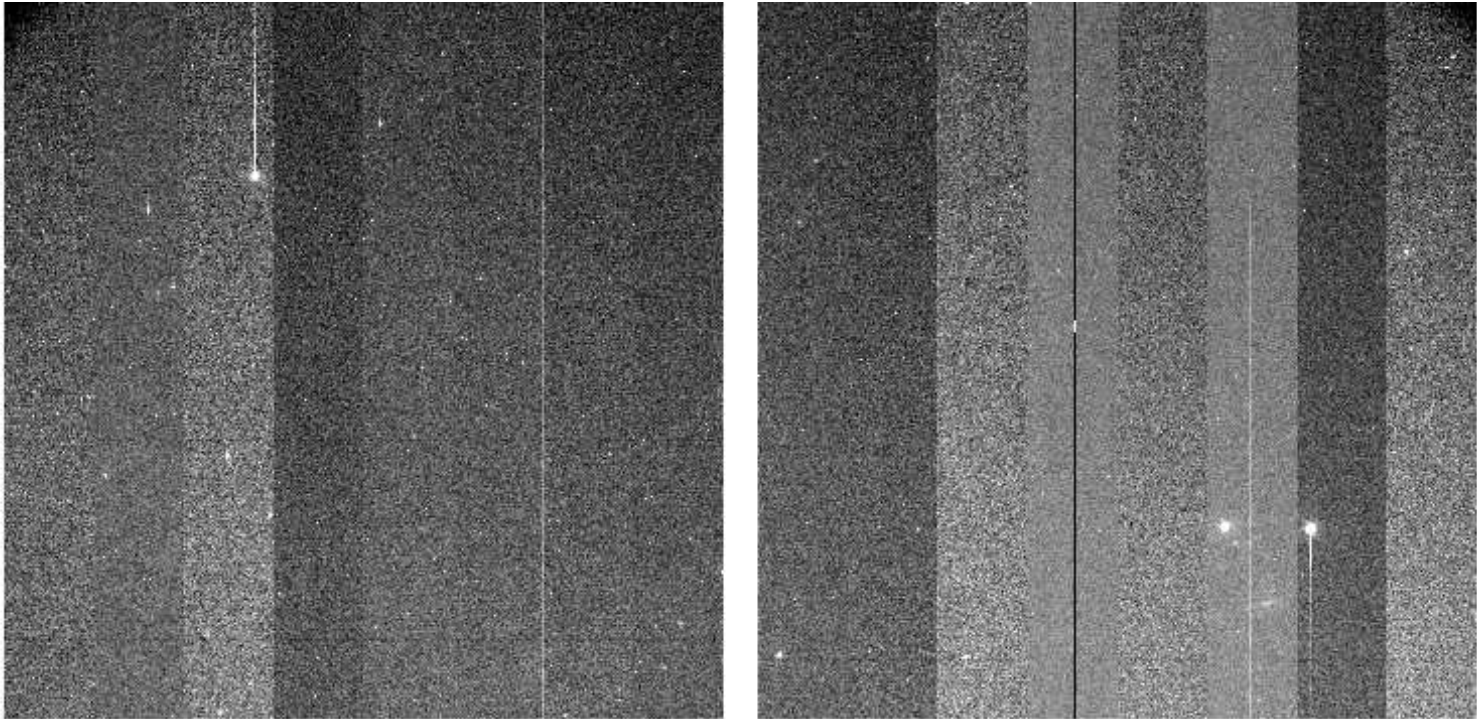
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kmts.20251108.001063.fits
KSP
OBJECT
ZN1068-1
02:44:47.030
+00:13:59.70
60
1.20
03:23:18
B
2025-11-08T22:44:57
-108.91

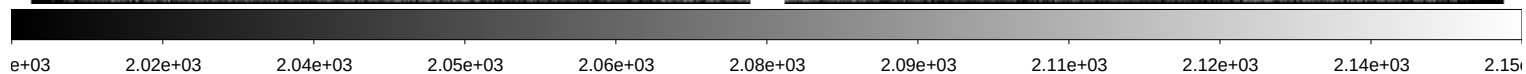
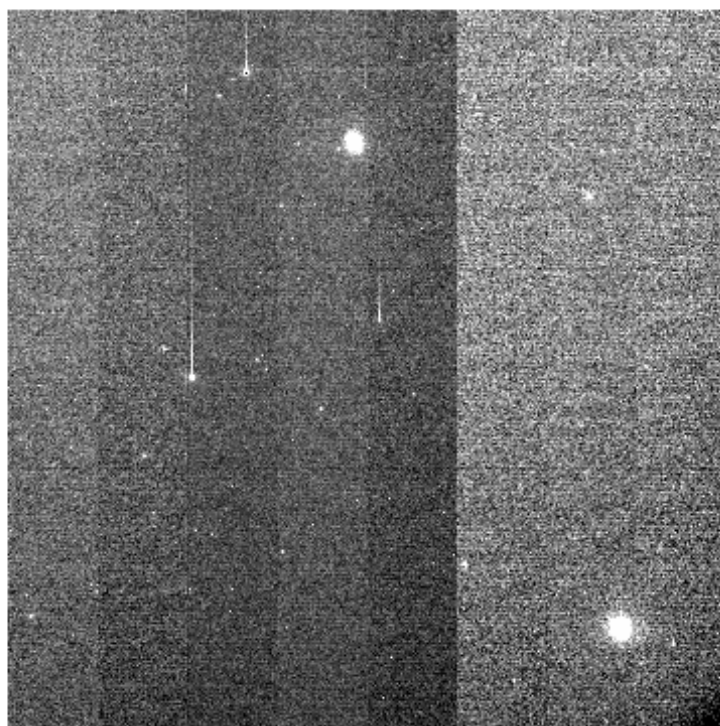
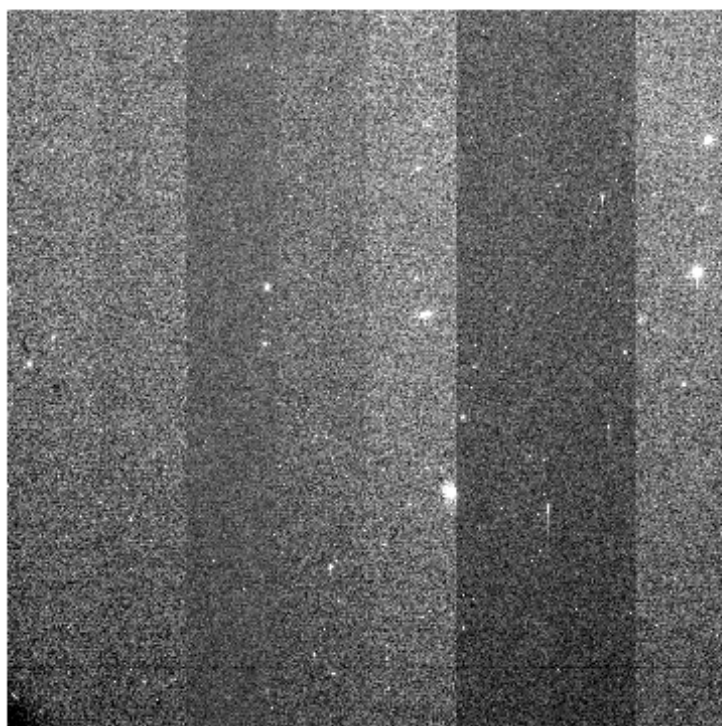
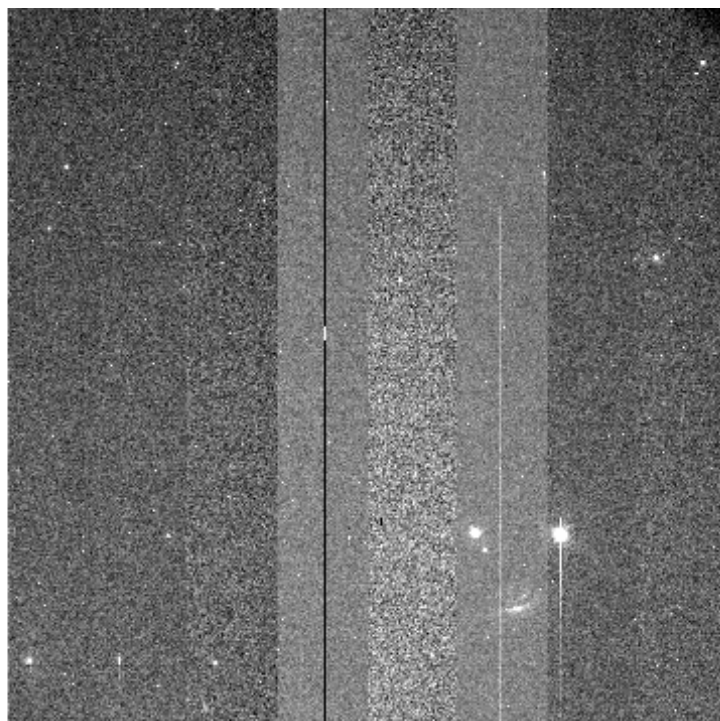
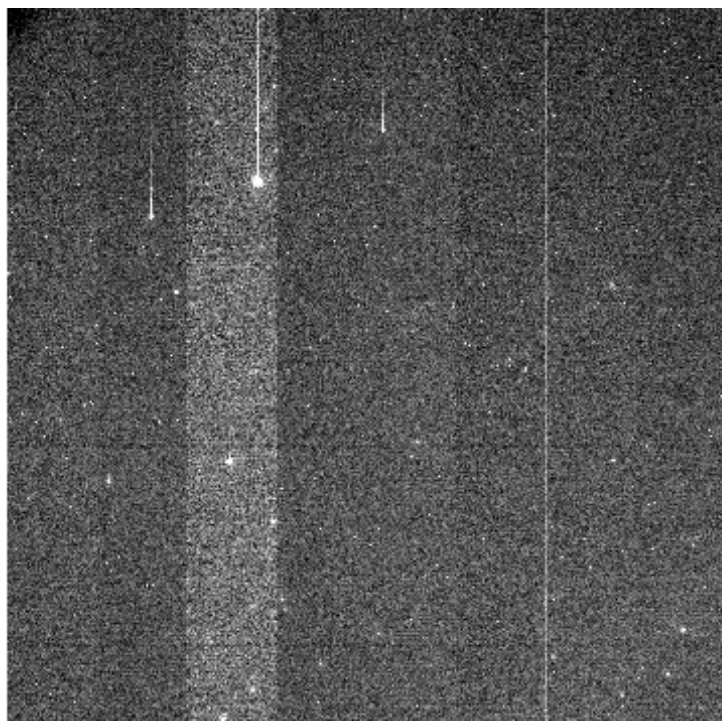
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251108.001064.fits	# 126 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.010	
DEC	:	+00:13:59.70	
Exposure Time	:	60	
Airmass	:	1.20	
Sidereal Time	:	03:25:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-08T22:47:07	Weather
CCD Temperature	:	-108.94	Moon Effect



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

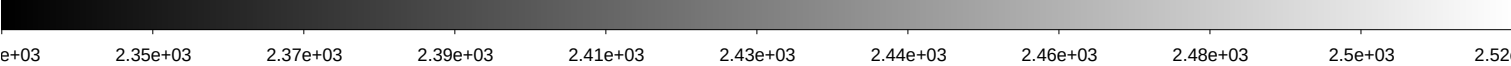
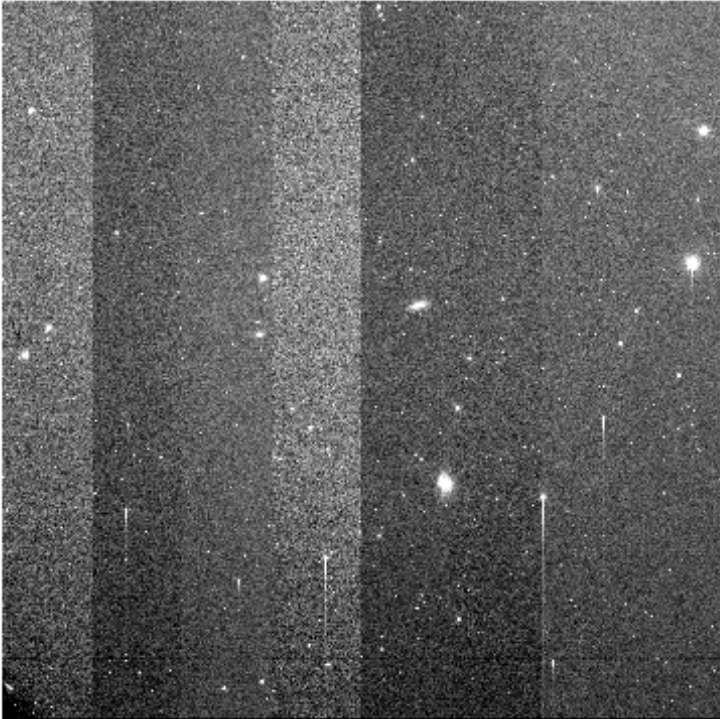
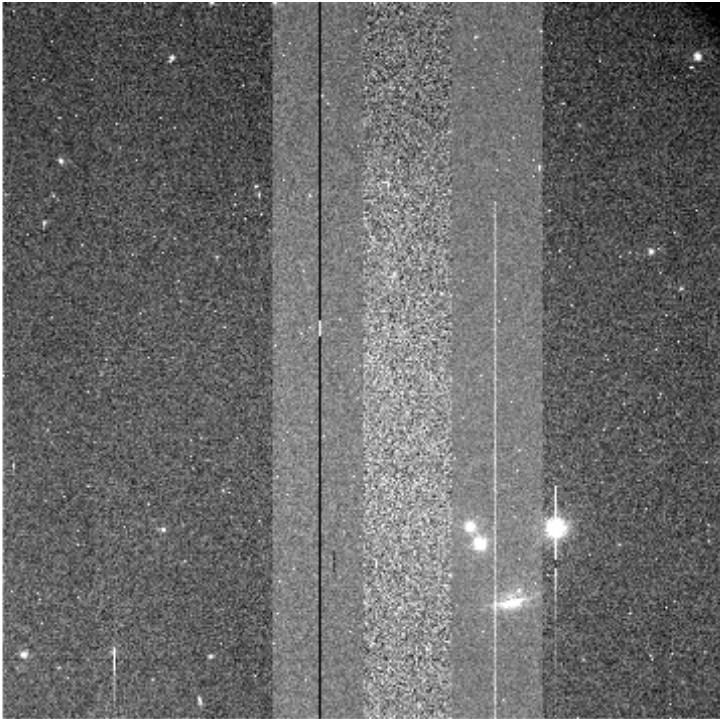
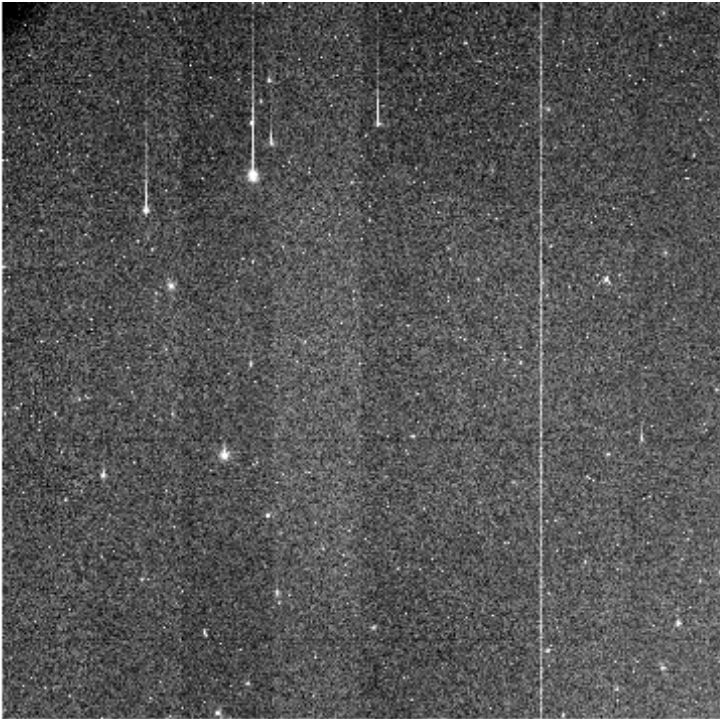
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kmts.20251108.001065.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.80
60
1.20
03:27:38
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2025-11-08T22:49:16
-108.97

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

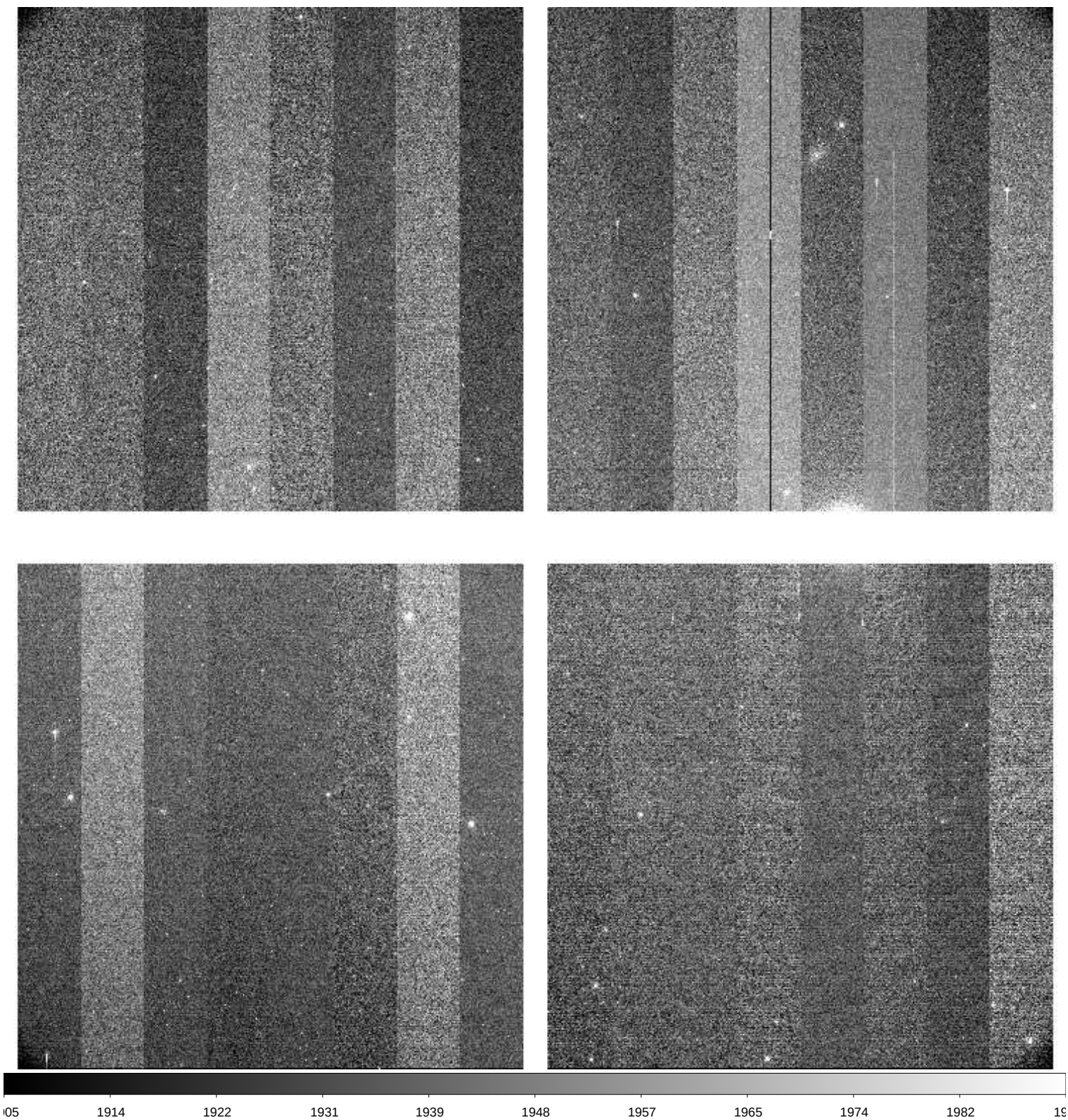
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kmts.20251108.001066.fits
KSP
OBJECT
ZN1187-2
03:05:10.010
-23:38:00.10
60
1.02
03:30:19
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2025-11-08T22:51:44
-109

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

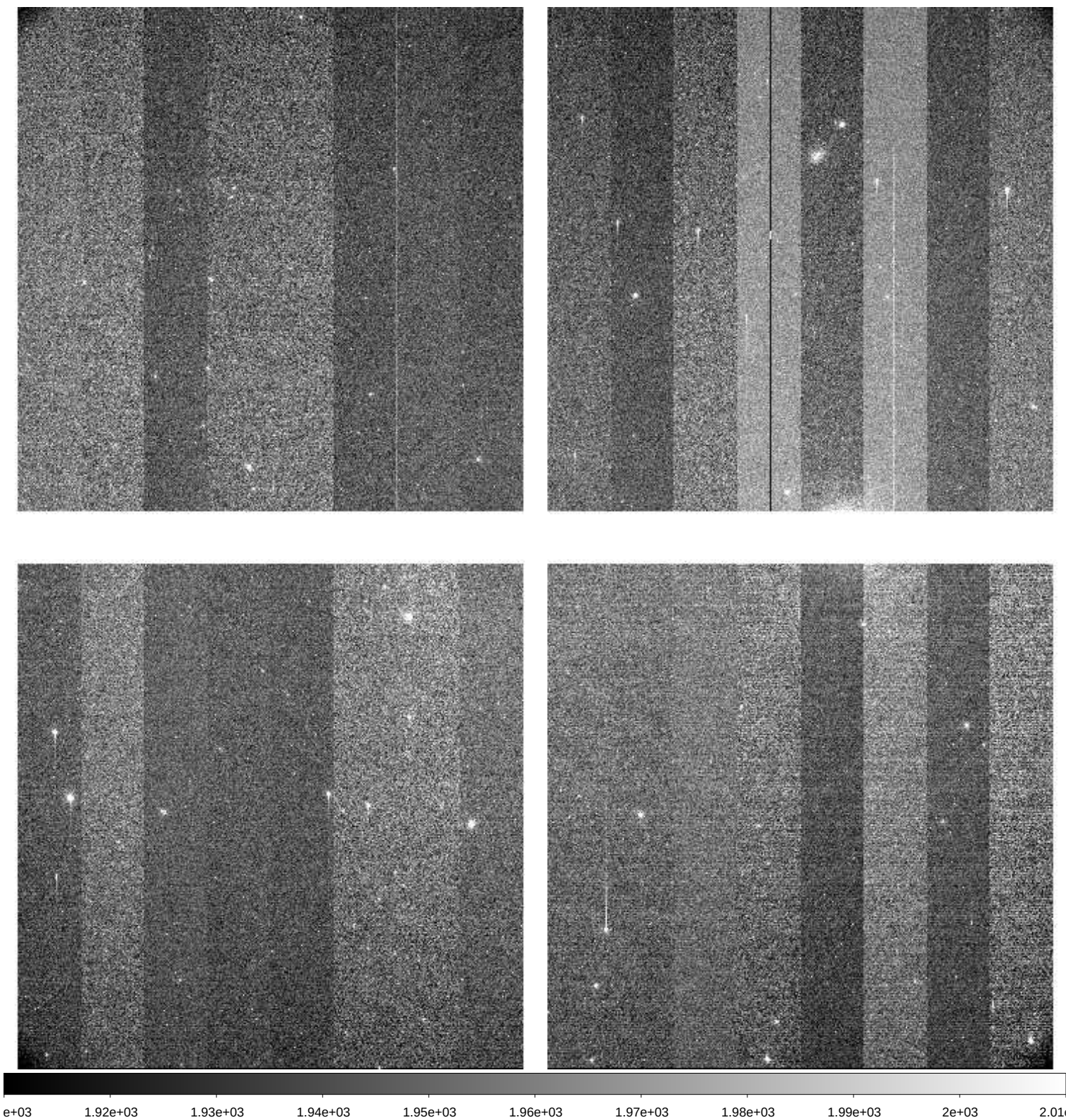
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kmts.20251108.001067.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.10
60
1.02
03:32:15
V
2025-11-08T22:53:53
-108.98

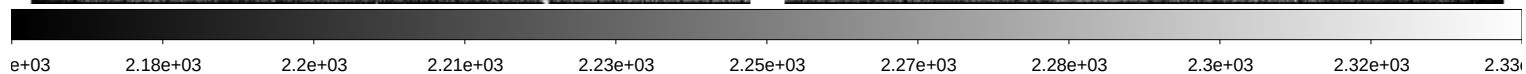
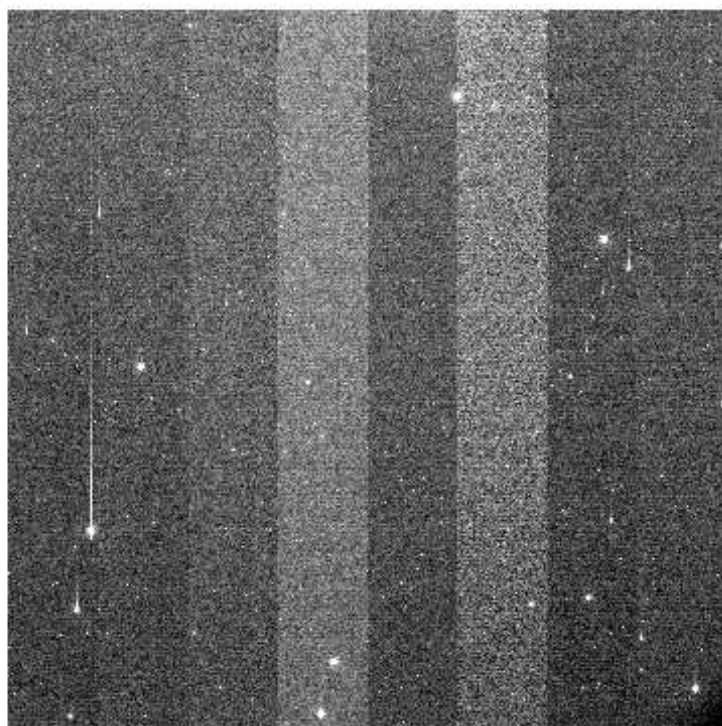
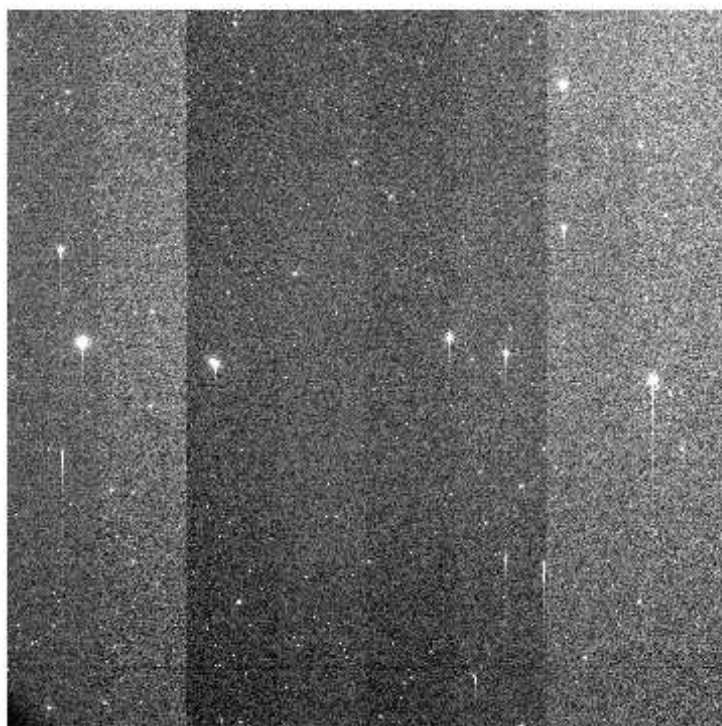
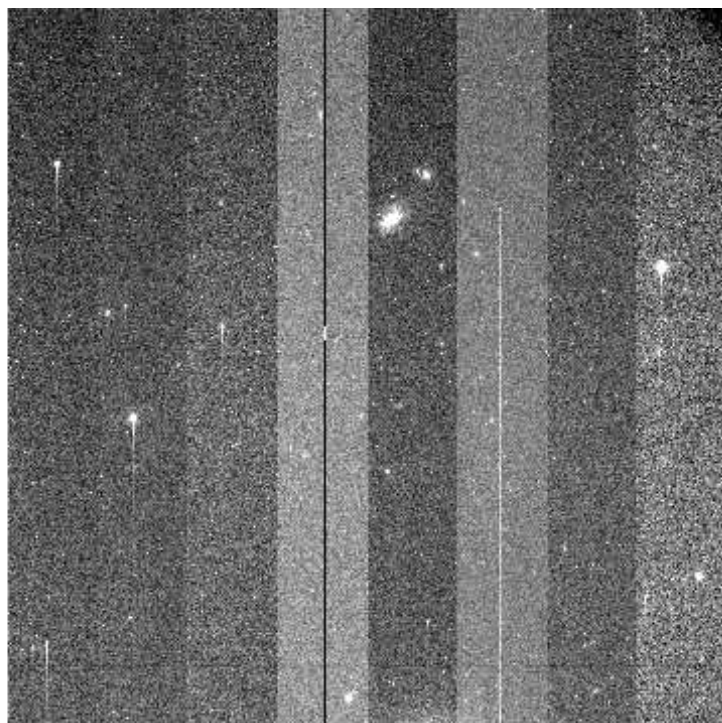
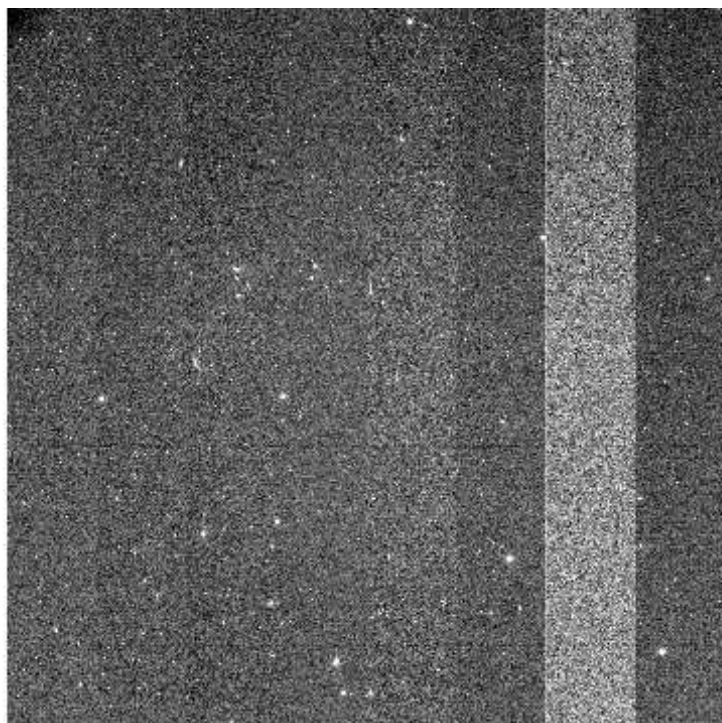
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251108.001068.fits	# 130 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.010	
DEC	:	-23:38:00.20	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	03:34:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-08T22:56:01	Weather
CCD Temperature	:	-108.98	Moon Effect



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

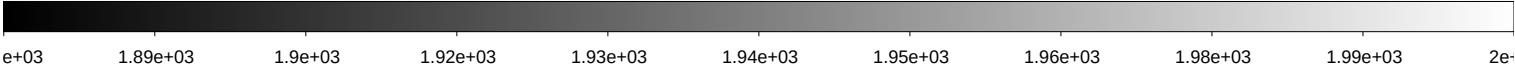
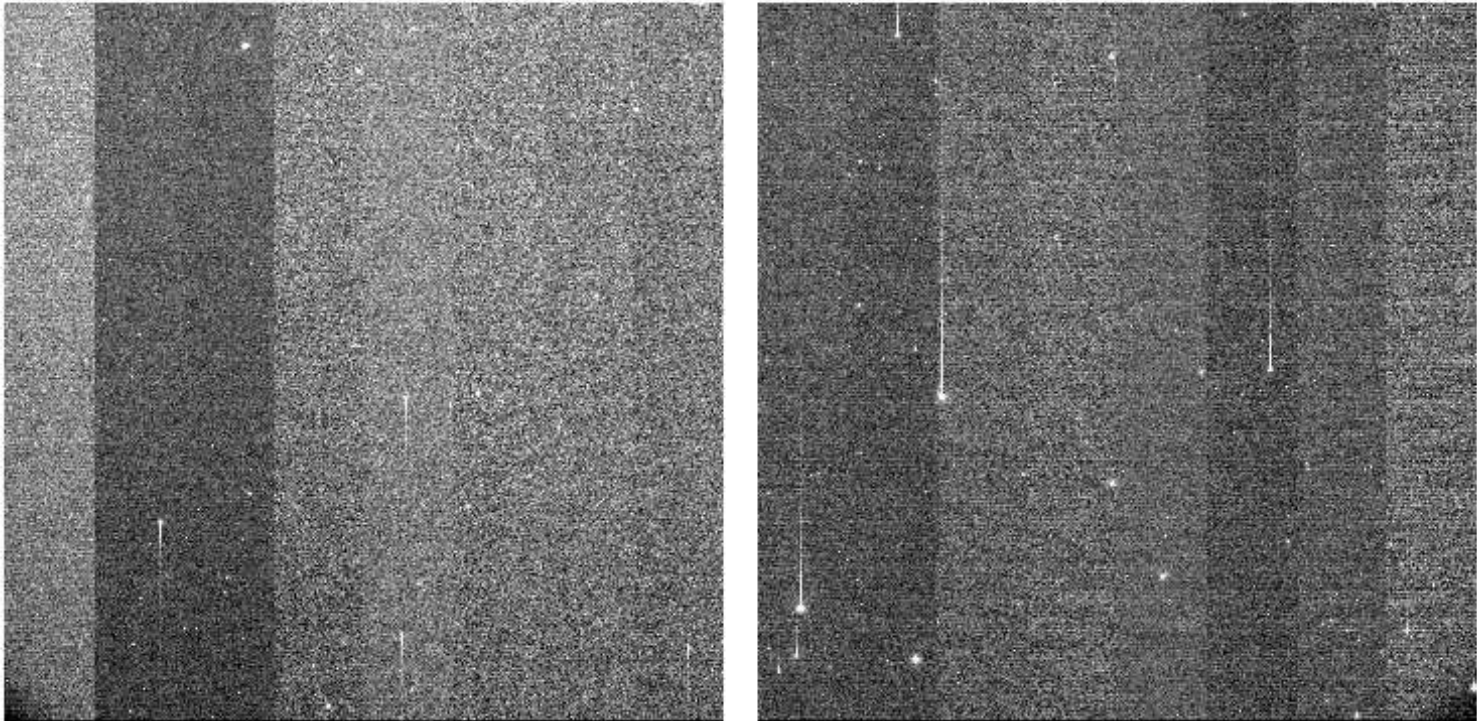
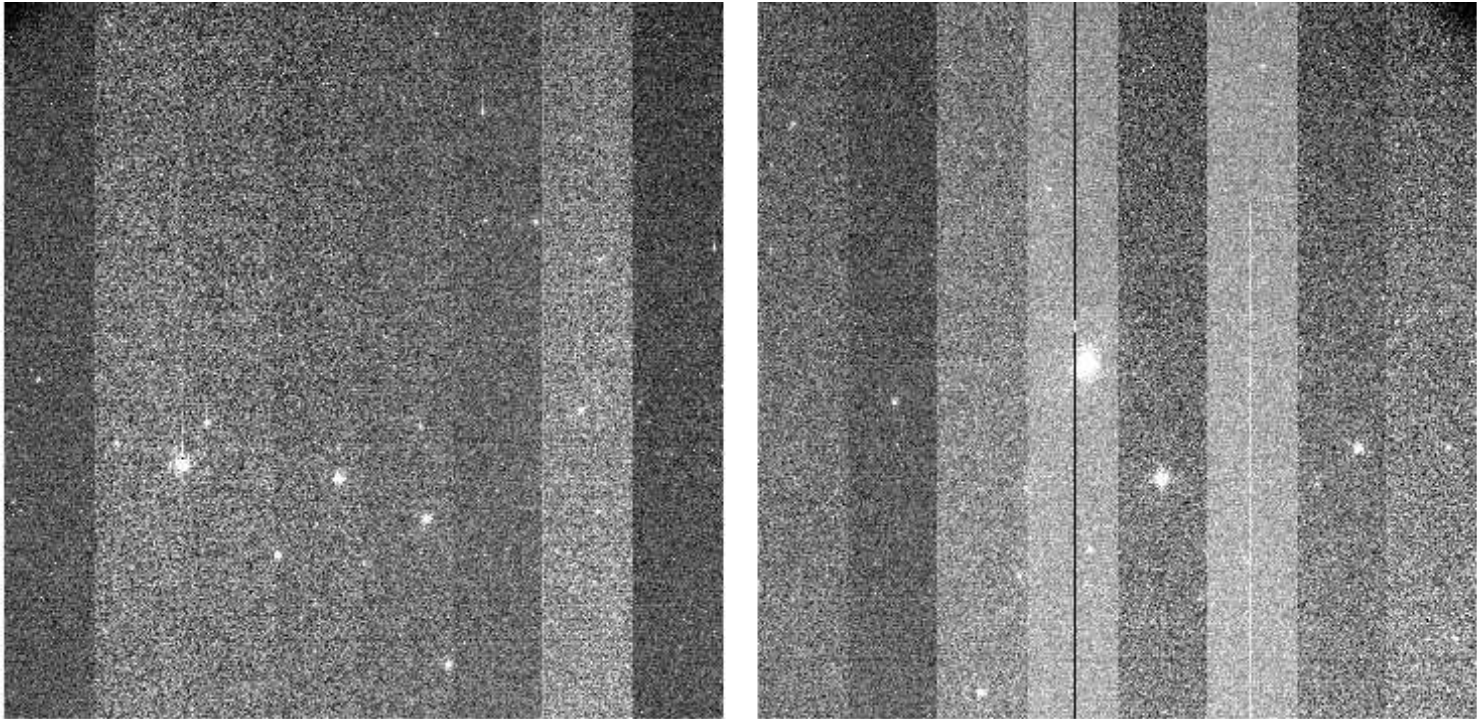
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kmts.20251108.001069.fits
KSP
OBJECT
ZN1291-1
03:20:00.000
-41:40:00.10
60
1.01
03:37:41
B
2025-11-08T22:59:05
-108.95

Image Issue
CHIP
Weather
Moon Effect

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

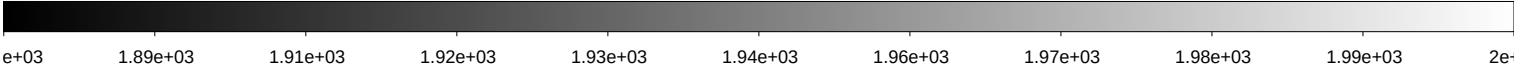
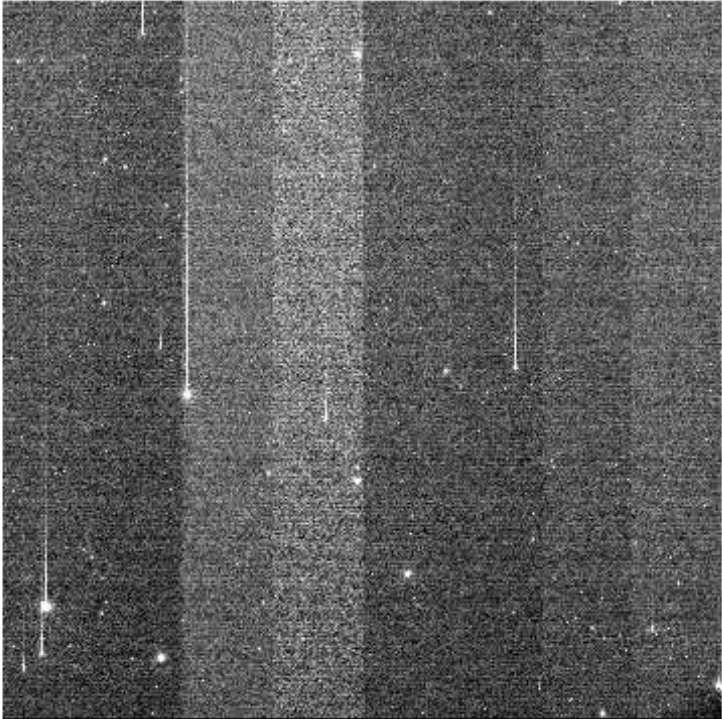
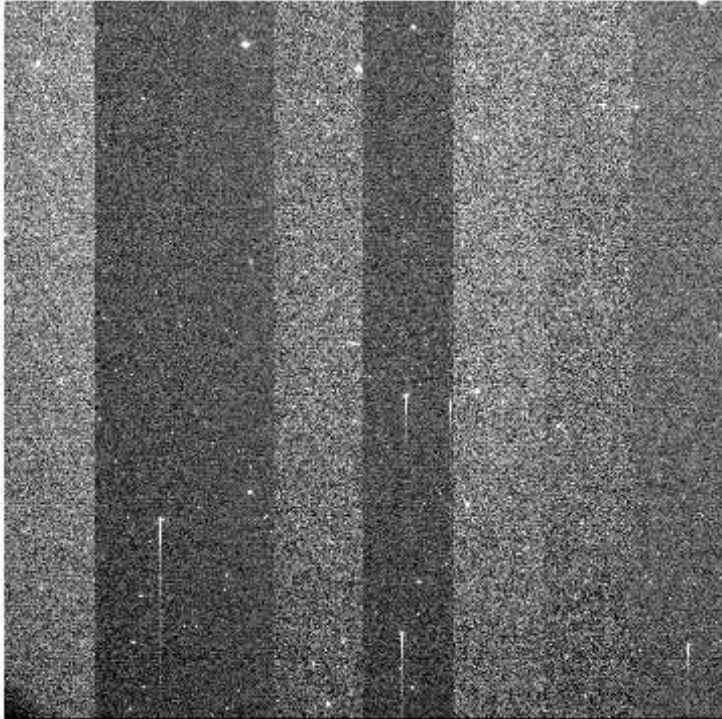
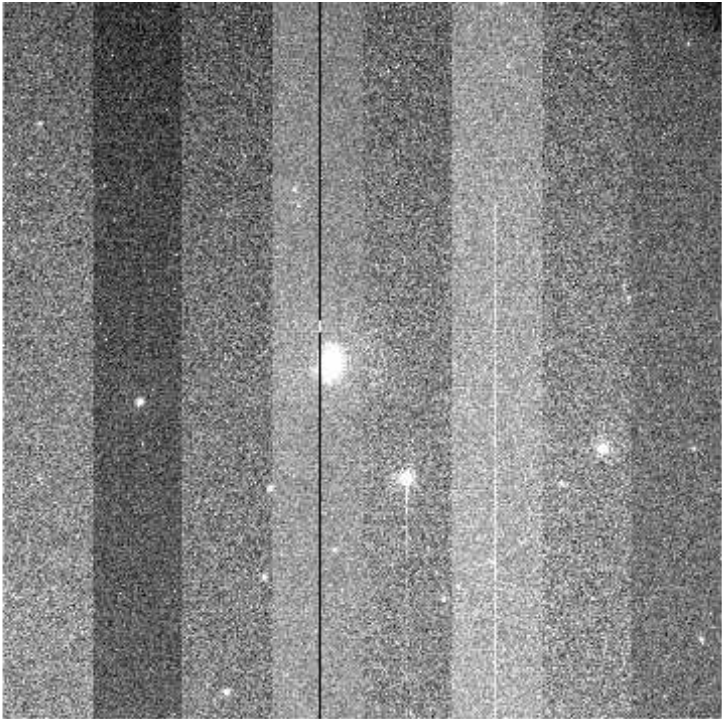
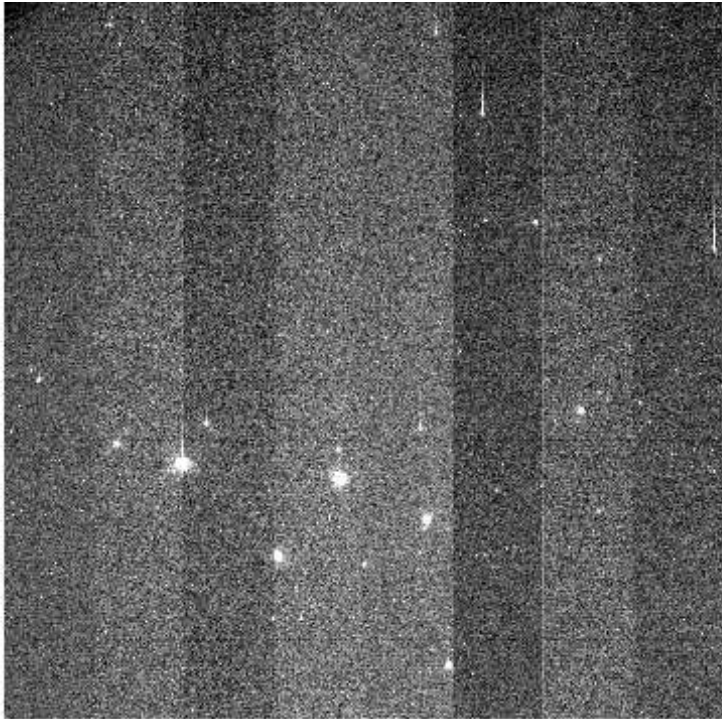
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kmts.20251108.001070.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.20
60
1.02
03:39:37
V
2025-11-08T23:01:13
-108.94

Image Issue
CHIP
Weather
Moon Effect

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

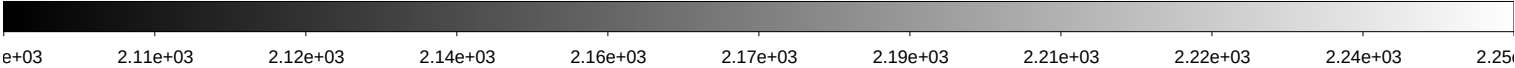
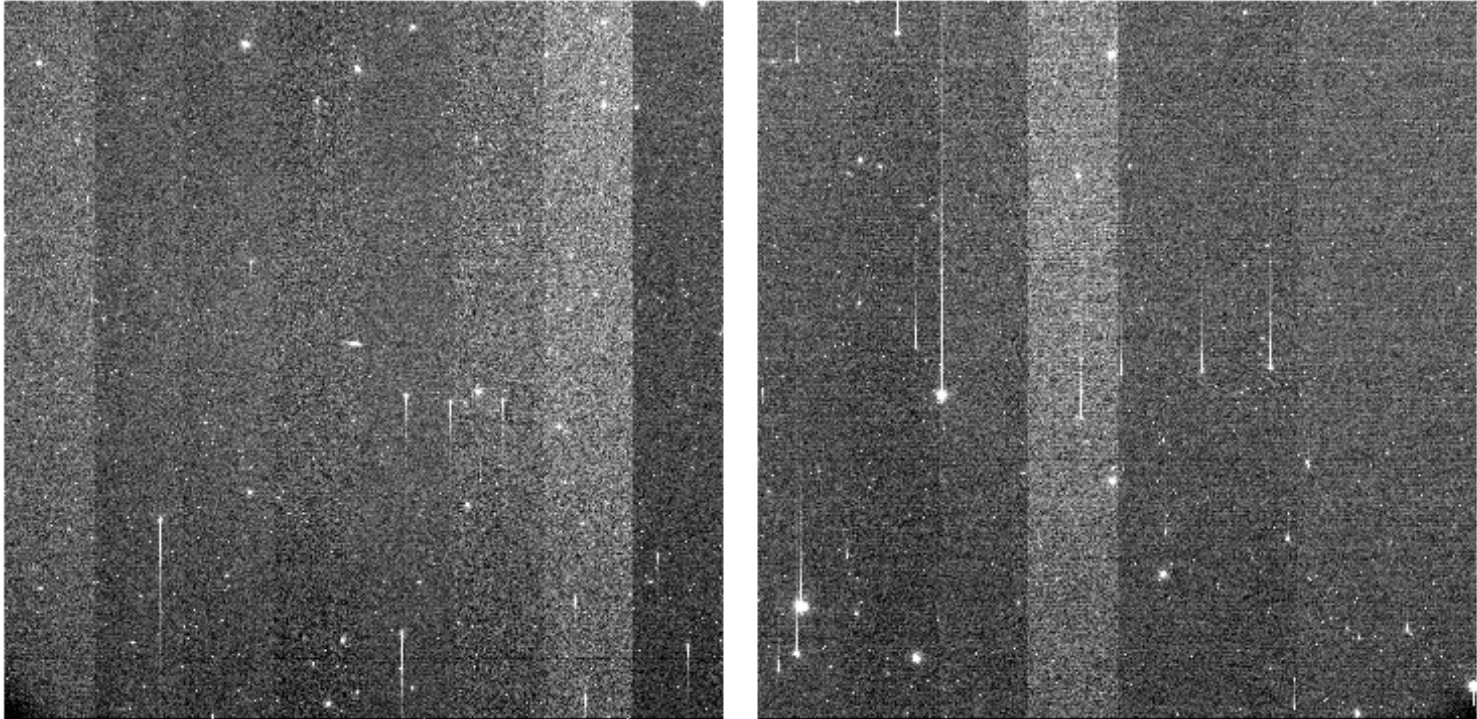
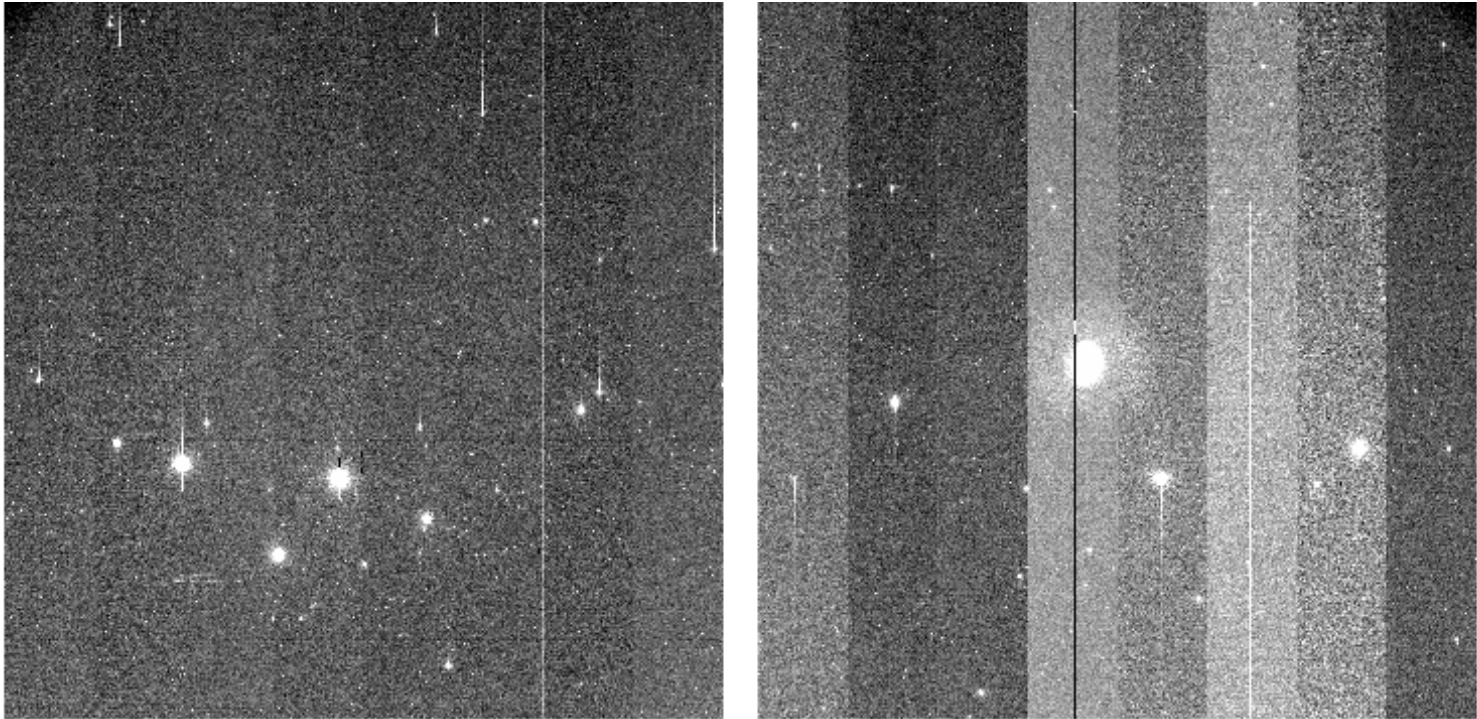
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kmts.20251108.001071.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.20
60
1.02
03:41:46
I
2025-11-08T23:03:22
-108.94

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251108.001072.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:10.010

: -42:50:00.10

: 60

: 1.02

: 03:43:59

: B

: 2025-11-08T23:05:22

: -108.94

Image Issue

CHIP

Weather

Moon Effect

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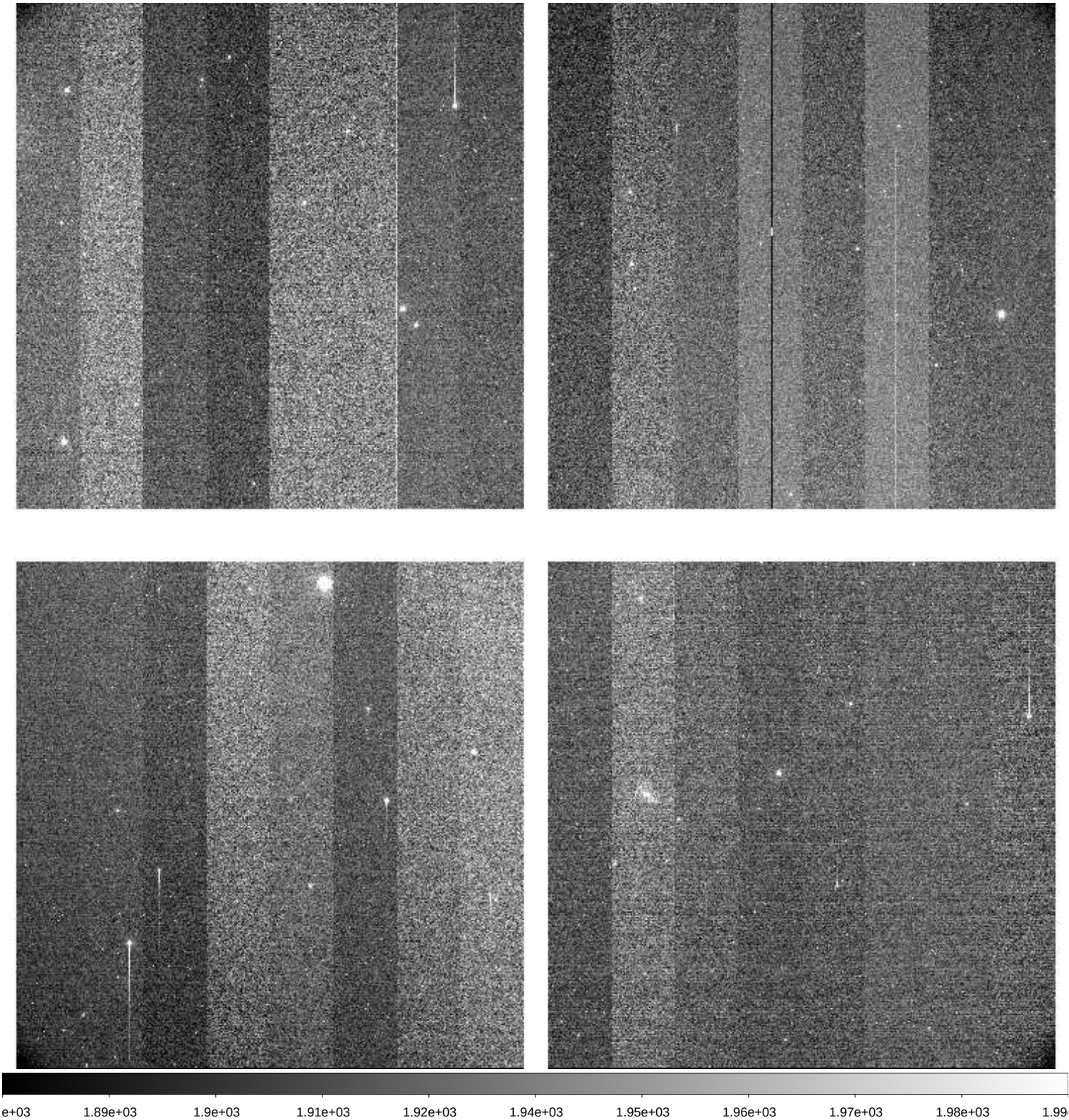
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

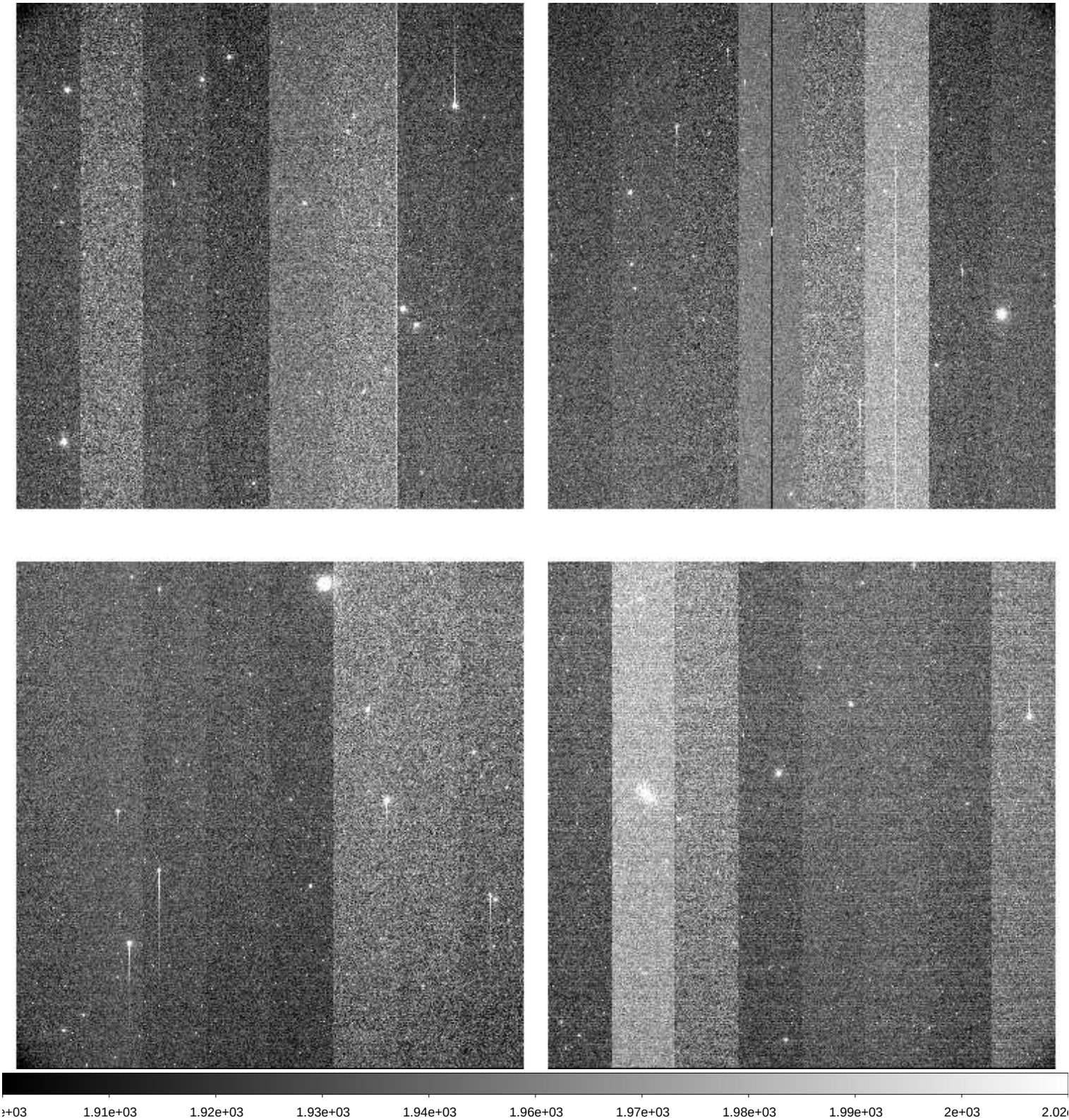
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kmts.20251108.001073.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.20
60
1.02
03:45:56
V
2025-11-08T23:07:31
-108.98

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

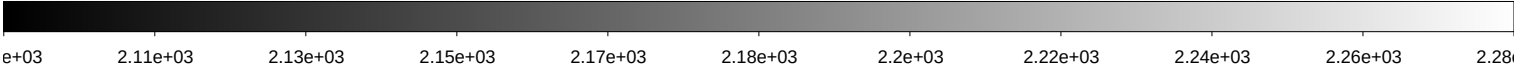
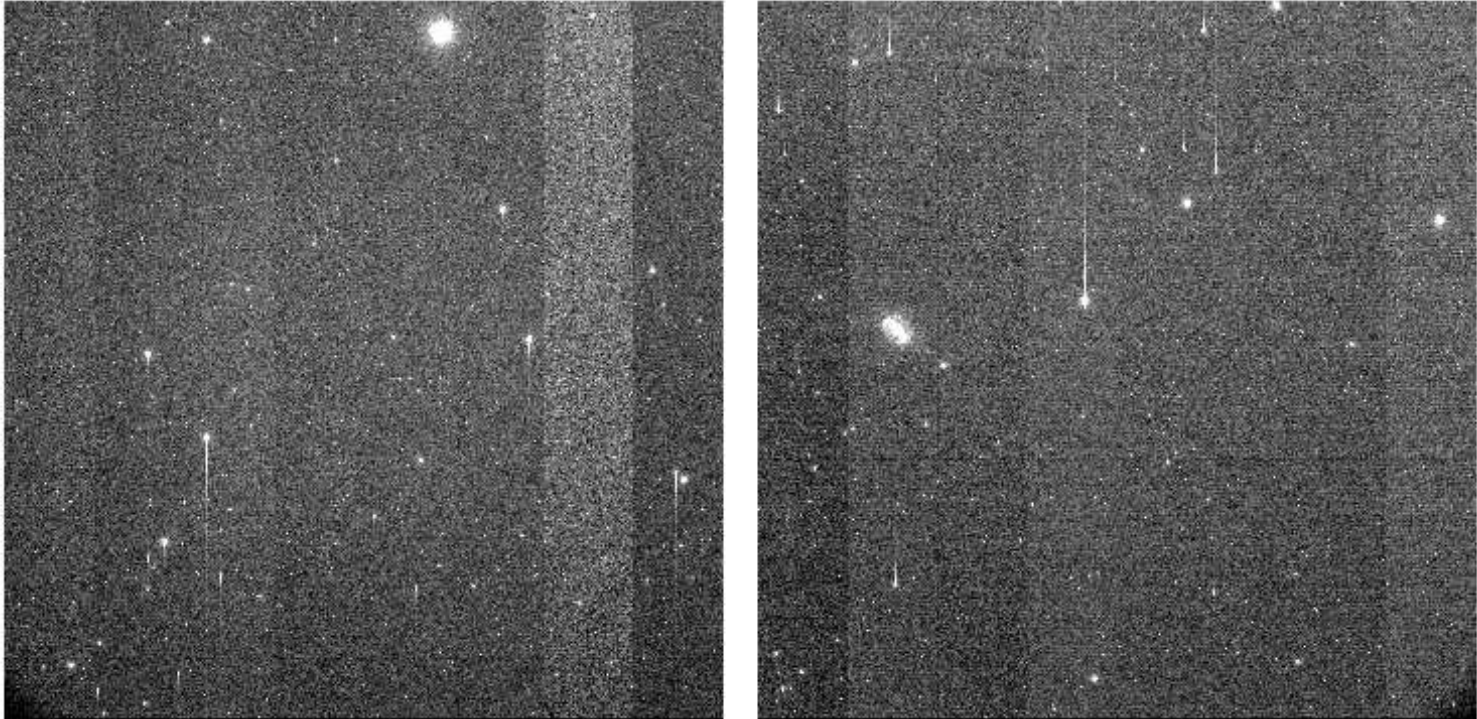
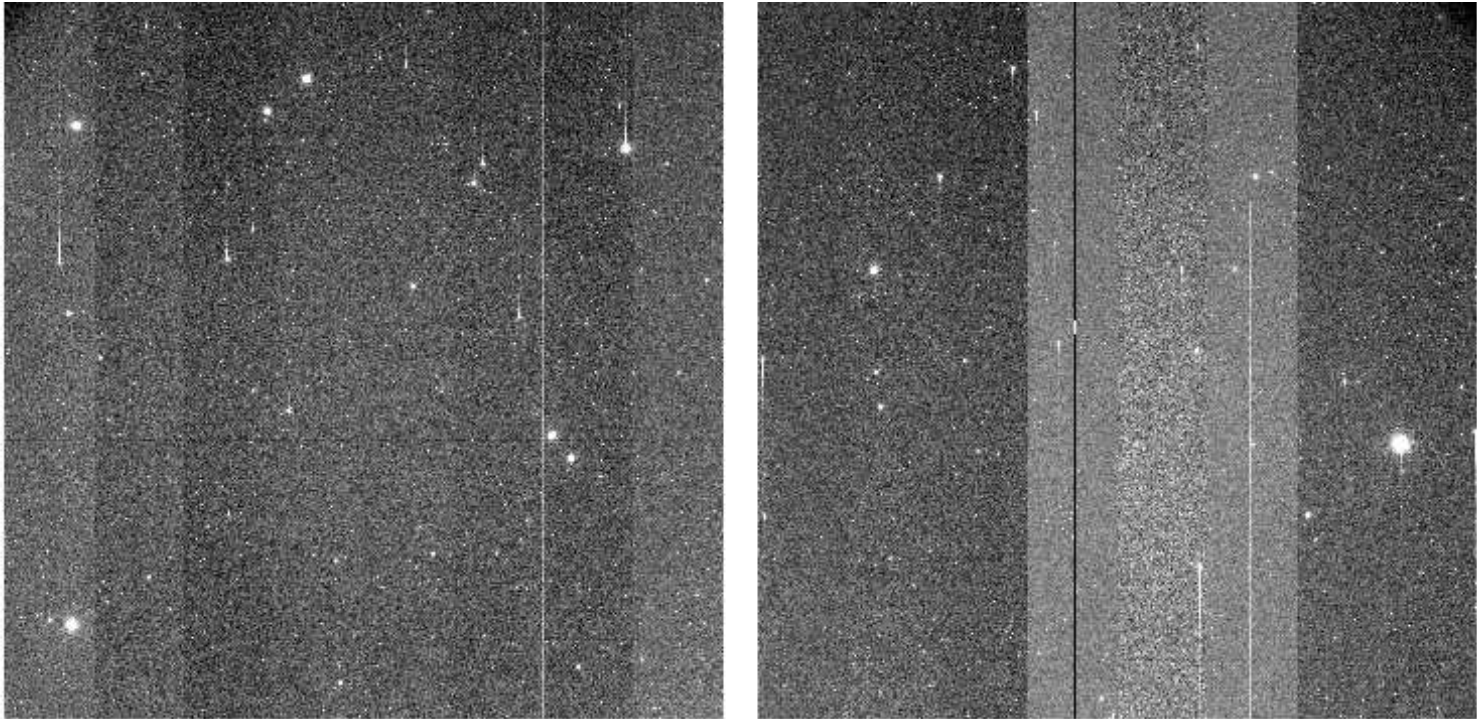
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kmts.20251108.001074.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.10
60
1.02
03:48:04
I
2025-11-08T23:09:40
-108.95

Image Issue
CHIP
Weather
Moon Effect

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

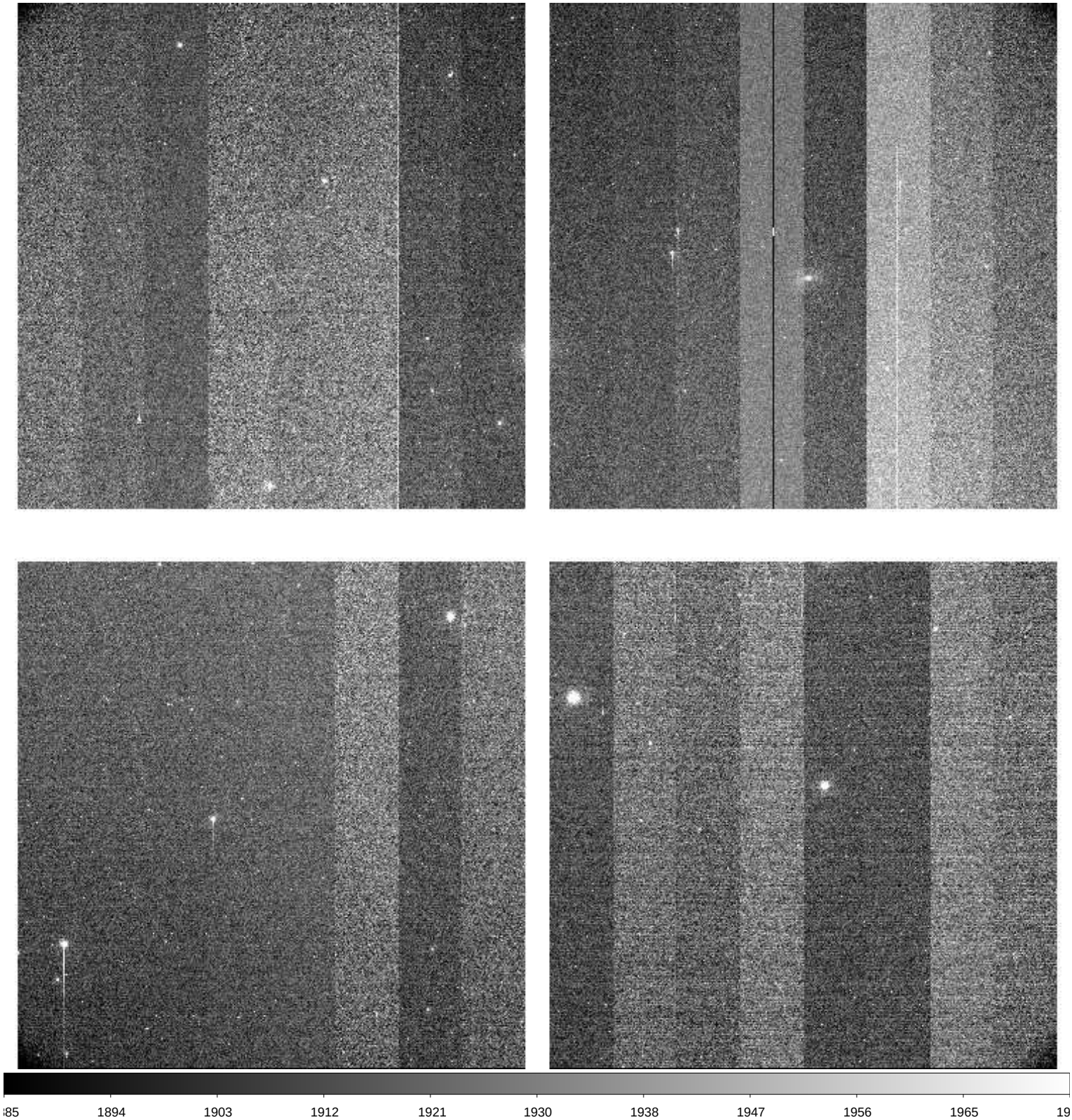
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kmts.20251108.001075.fits
KSP
OBJECT
ZN1433-2
03:45:20.020
-47:44:30.20
60
1.04
03:50:15
B
2025-11-08T23:11:49
-108.97

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

: kmts.20251108.001076.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:20.010

: -47:44:30.10

: 60

: 1.04

: 03:52:23

: V

: 2025-11-08T23:13:58

: -108.99

138 / 238

Image Issue

CHIP

Weather

Moon Effect

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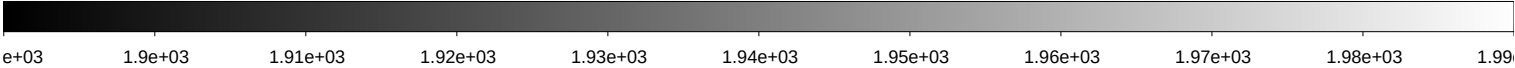
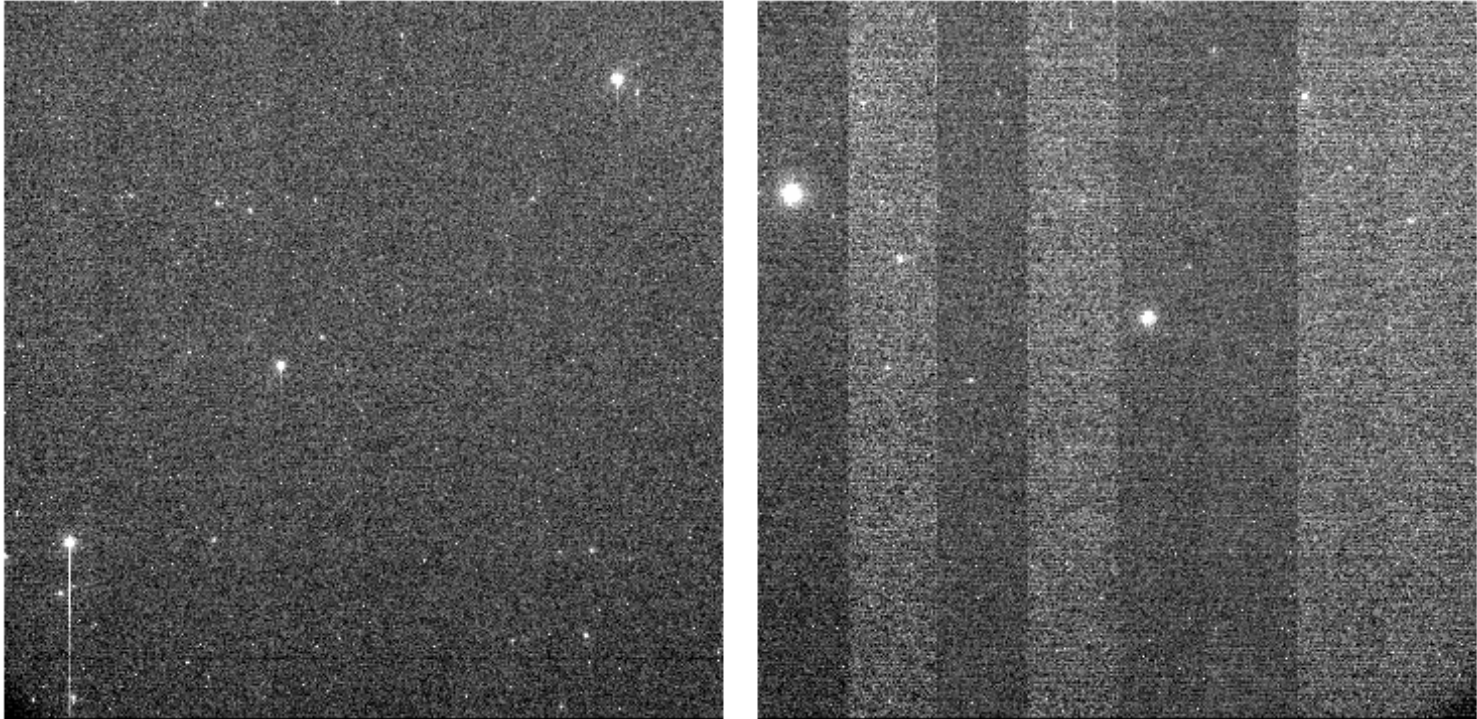
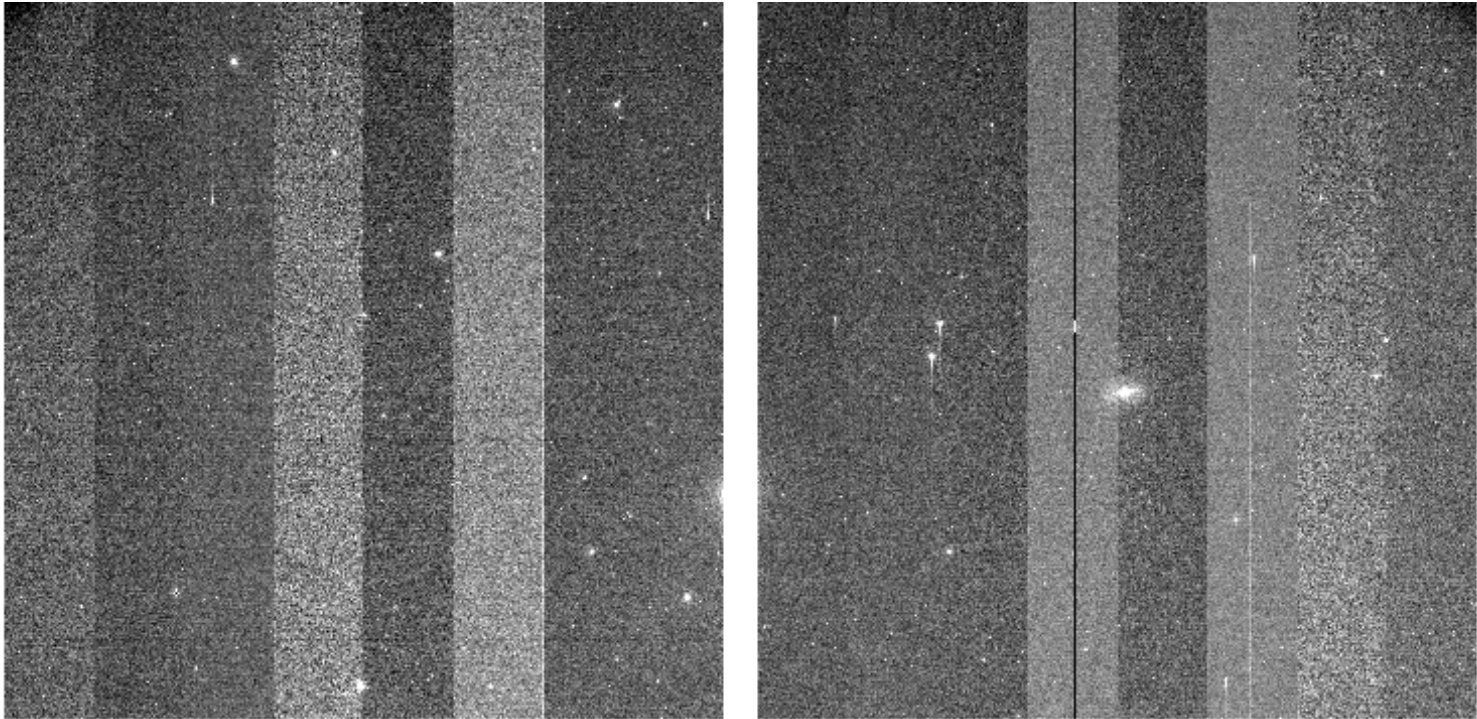
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

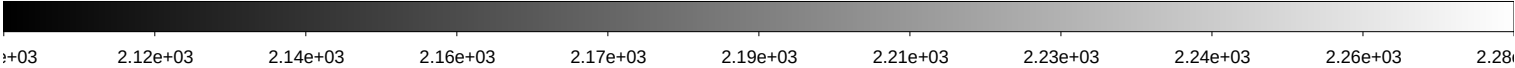
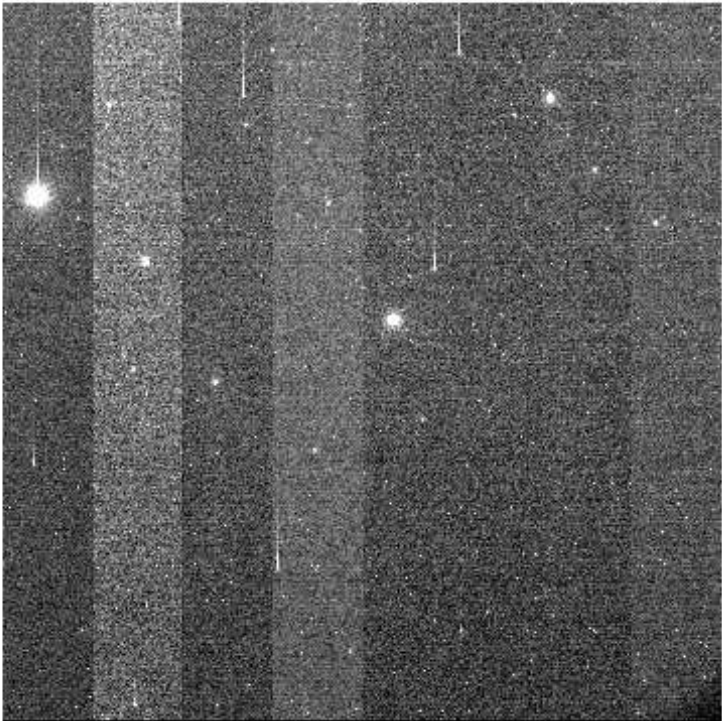
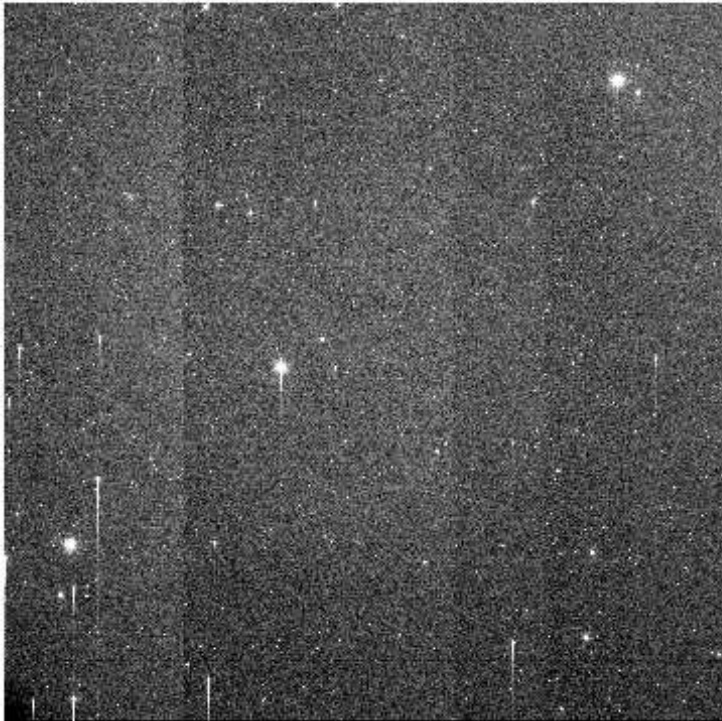
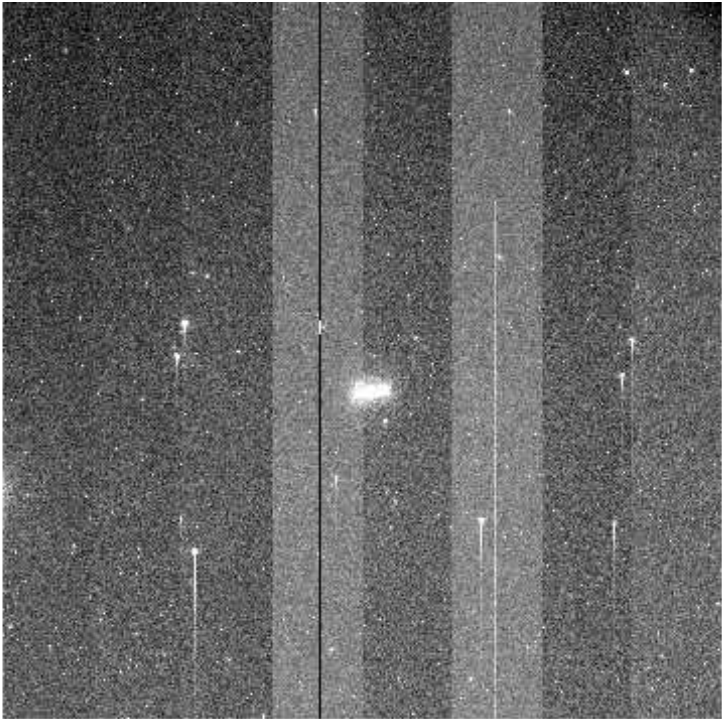
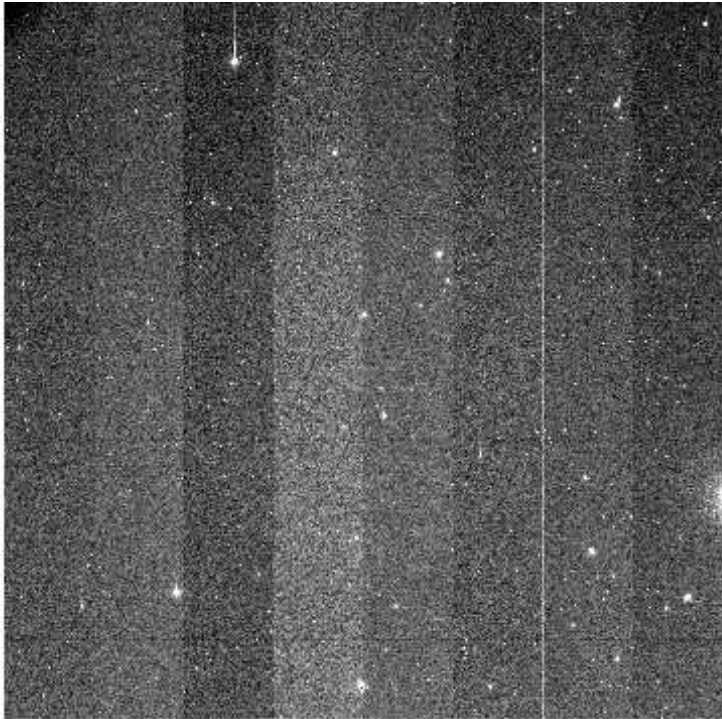
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kmts.20251108.001077.fits
KSP
OBJECT
ZN1433-2
03:45:20.010
-47:44:30.10
60
1.04
03:54:32
I
2025-11-08T23:16:06
-109

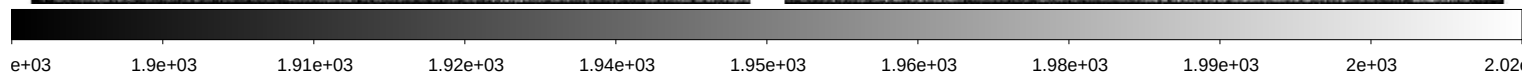
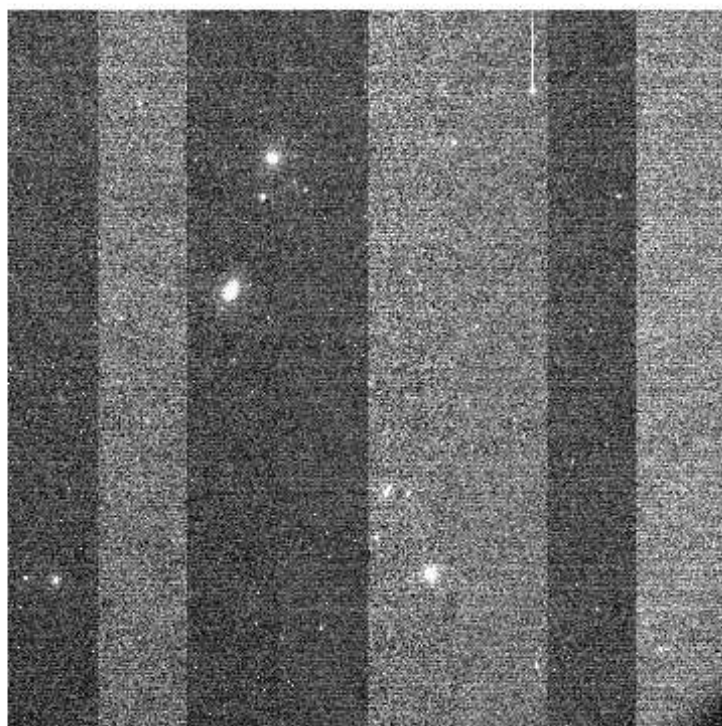
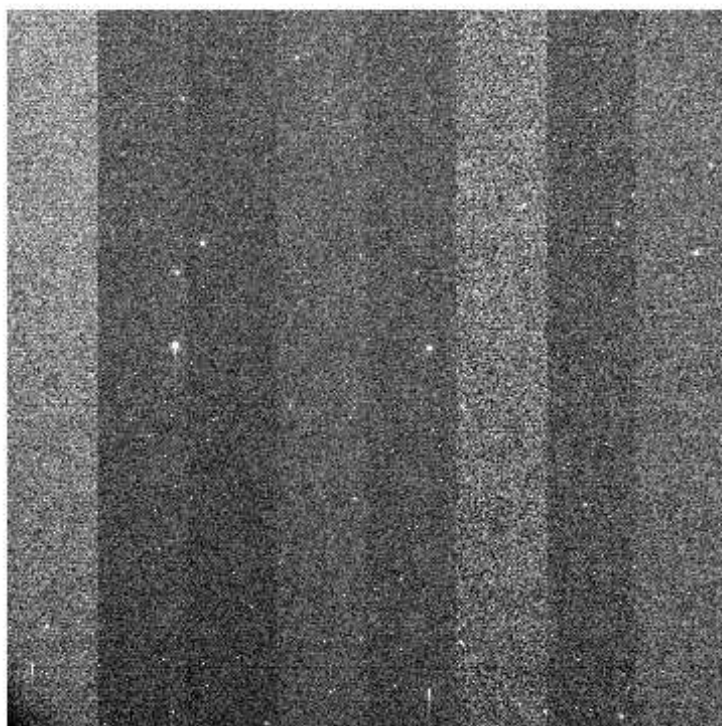
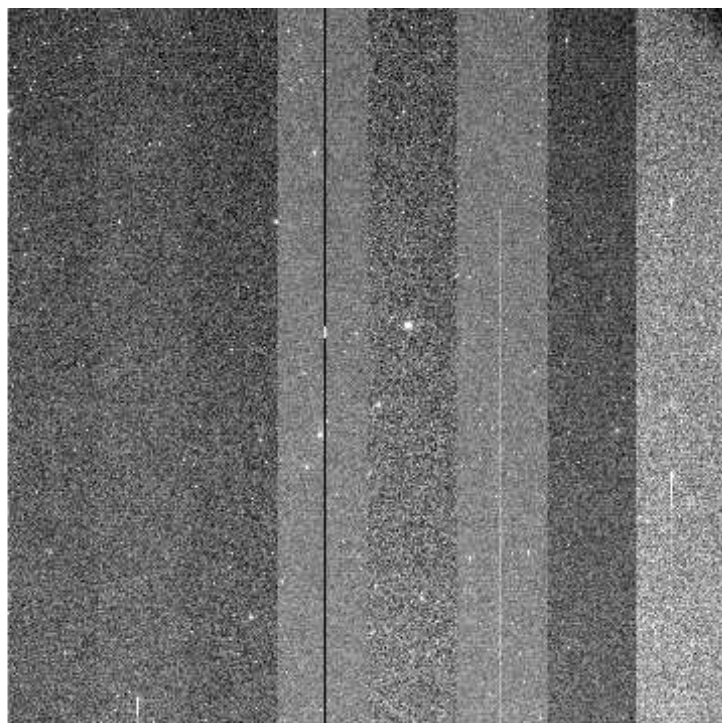
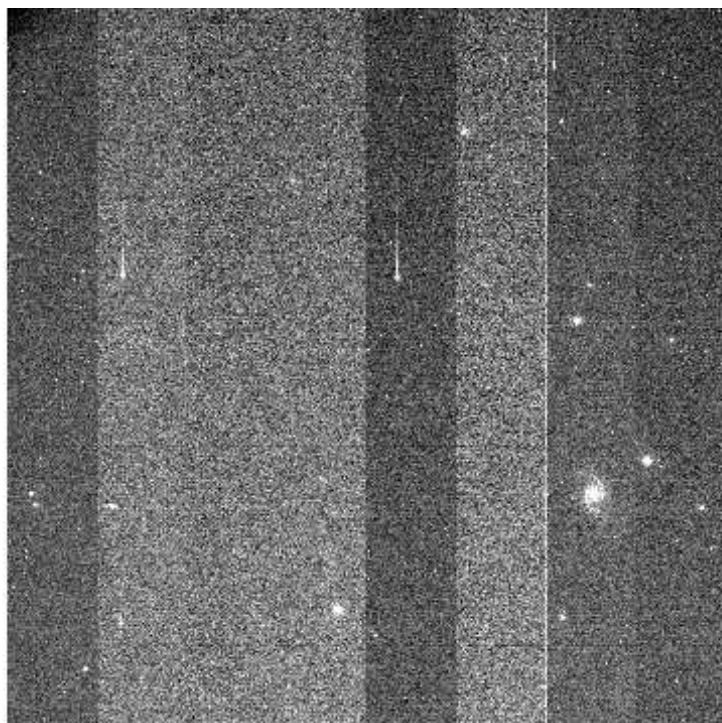
Image Issue
CHIP
Weather
Moon Effect

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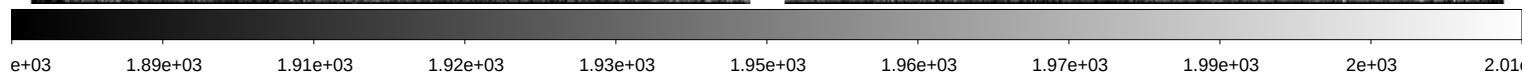
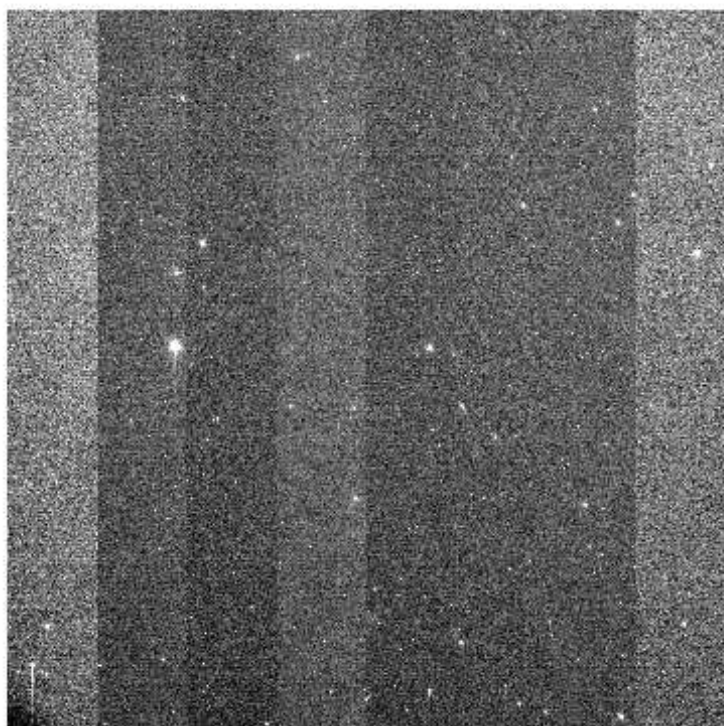
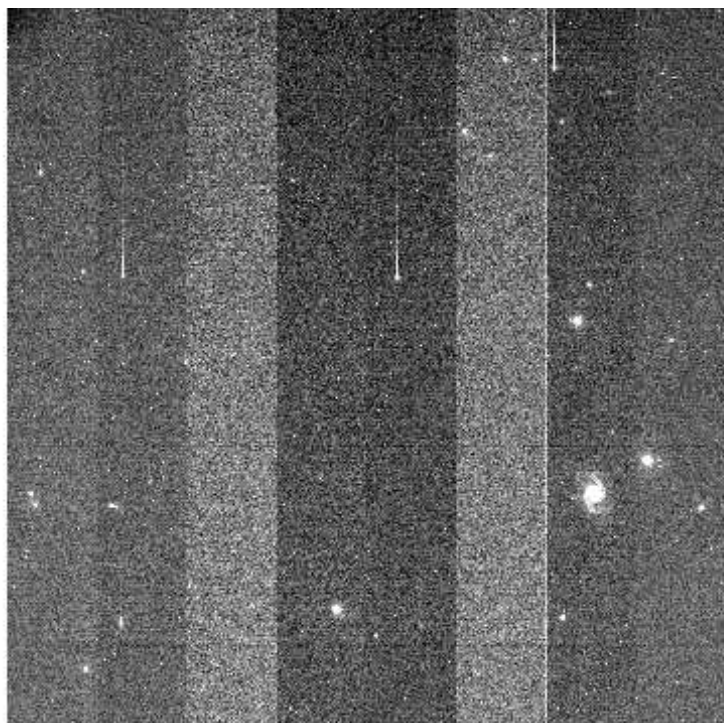
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File Name	:	kmts.20251108.001078.fits	# 140 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.010	
DEC	:	-55:20:00.10	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	03:56:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-08T23:18:16	Weather
CCD Temperature	:	-109.02	Moon Effect



File Name	:	kmts.20251108.001079.fits	# 141 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.010	
DEC	:	-55:20:00.20	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	03:58:51	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-08T23:20:24	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

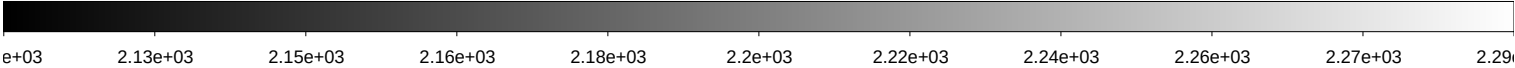
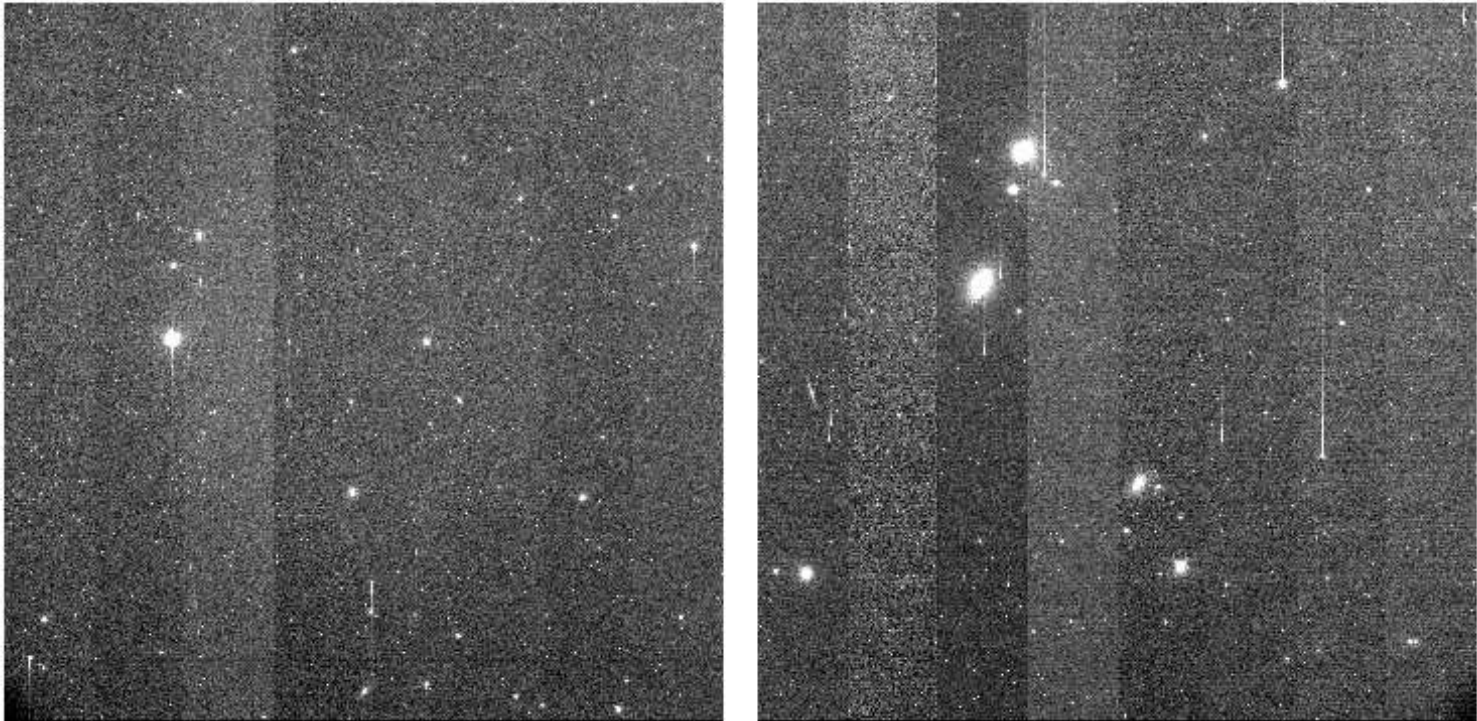
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kmts.20251108.001080.fits
KSP
OBJECT
ZN1553-2
04:18:40.010
-55:20:00.10
60
1.09
04:00:59
I
2025-11-08T23:22:33
-109.04

Image Issue
CHIP
Weather
Moon Effect

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

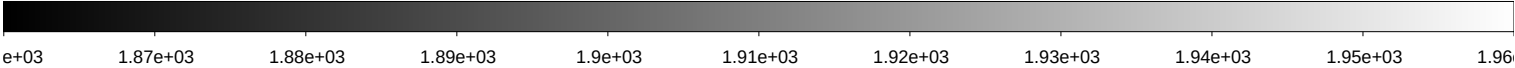
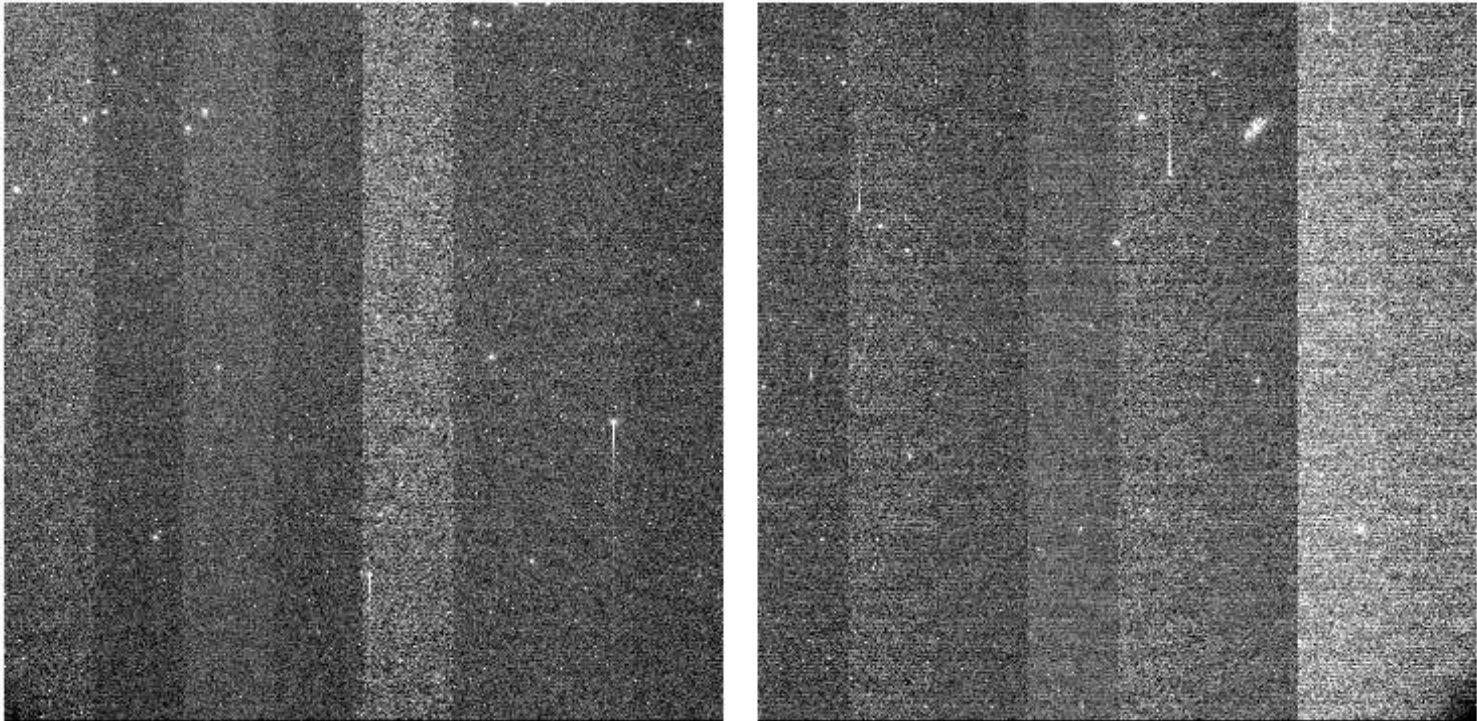
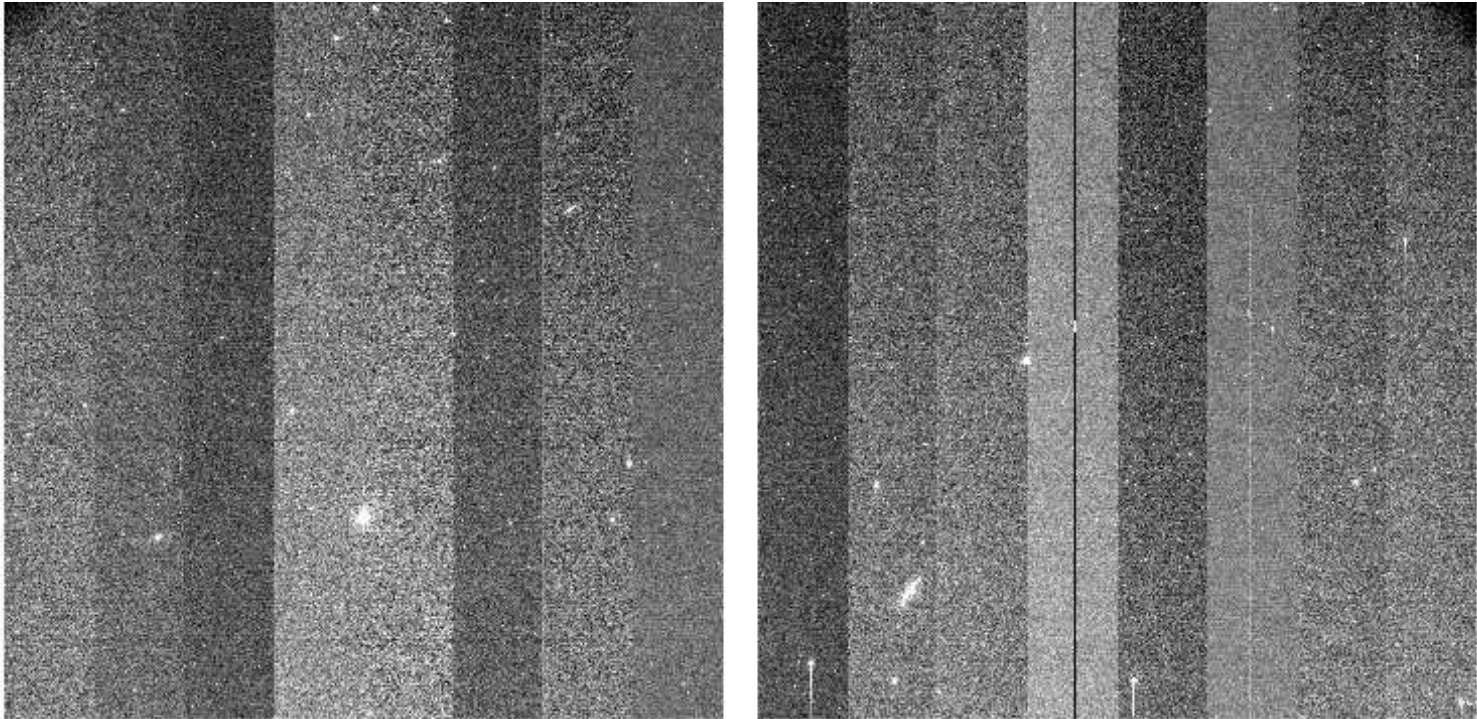
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kmts.20251108.001081.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:45:00.20
60
1.03
04:04:35
B
2025-11-08T23:25:55
-109.01

Image Issue
CHIP
Weather
Moon Effect

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

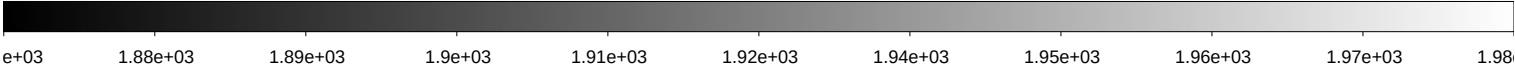
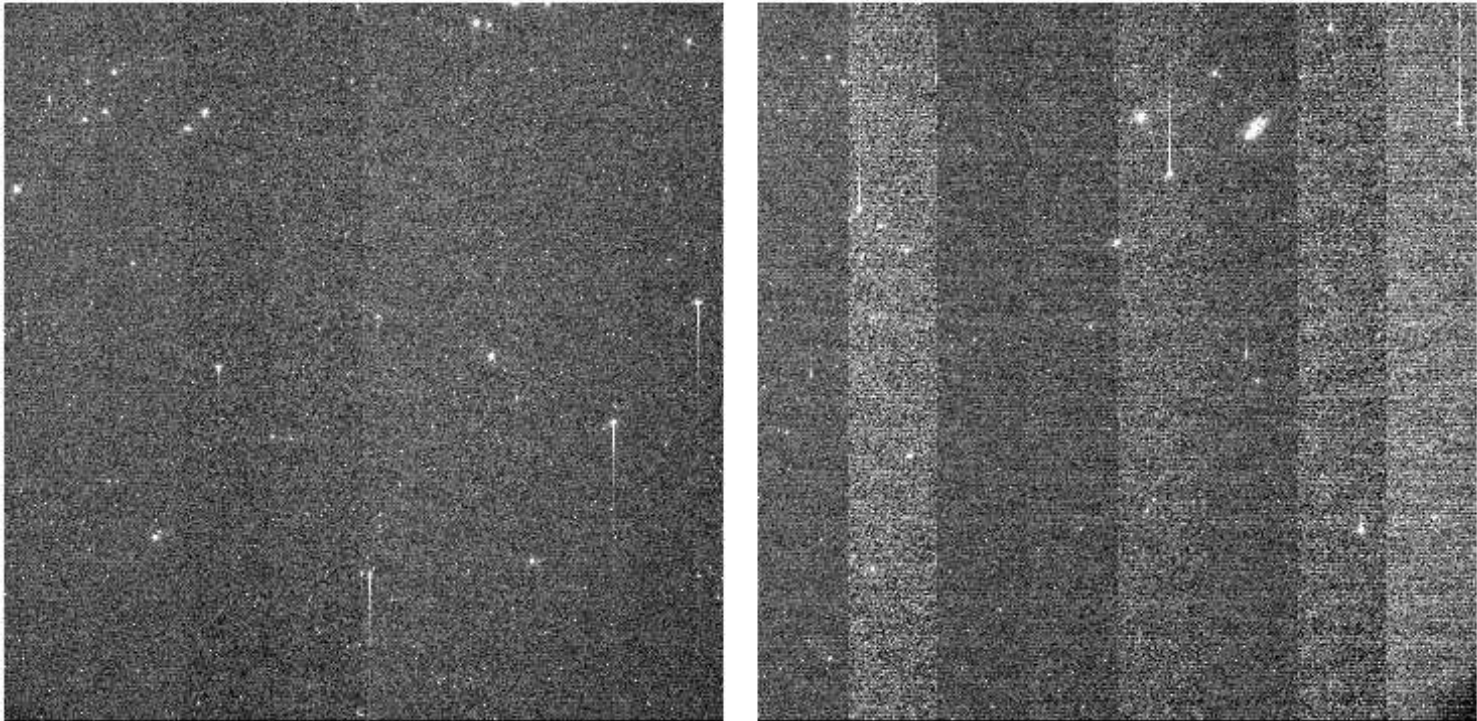
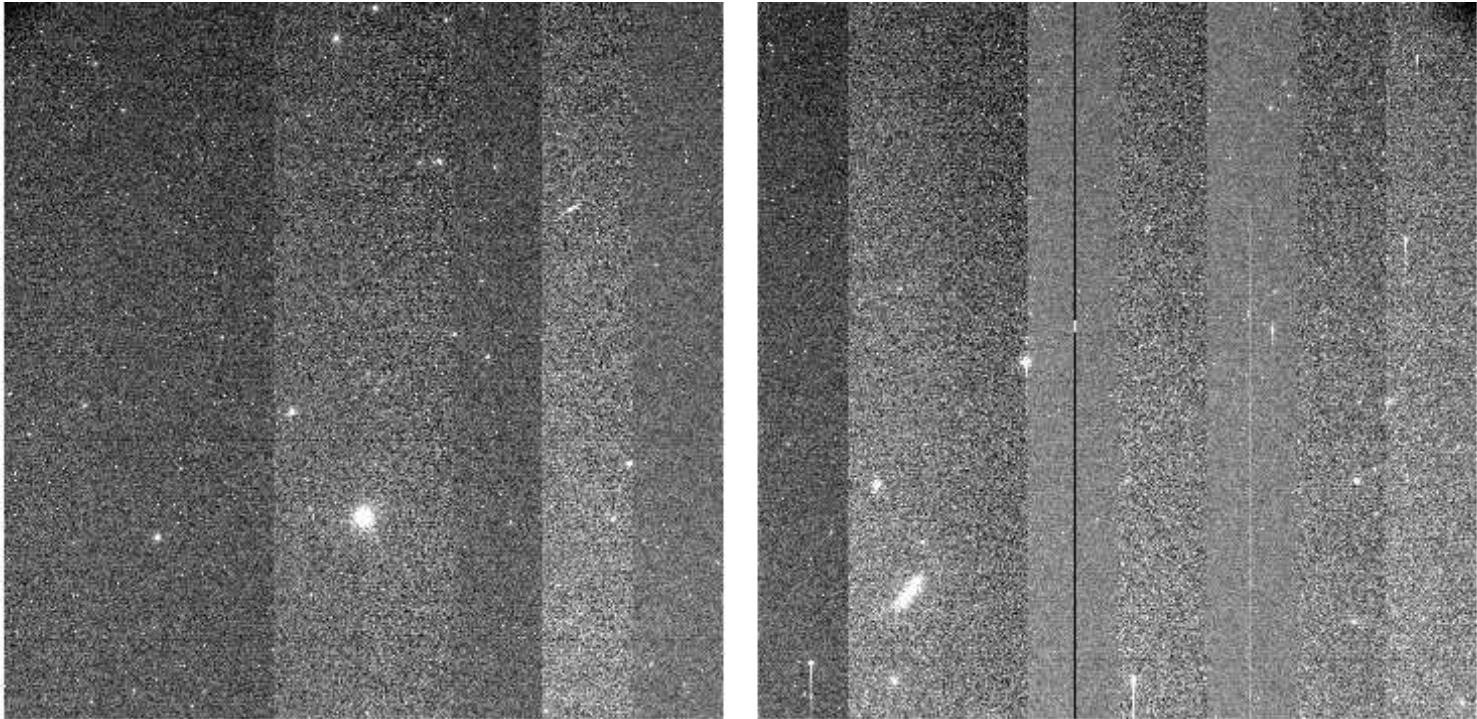
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kmts.20251108.001082.fits
KSP
OBJECT
ZN1792-2
05:09:00.020
-37:45:00.20
60
1.03
04:06:31
V
2025-11-08T23:28:03
-109

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

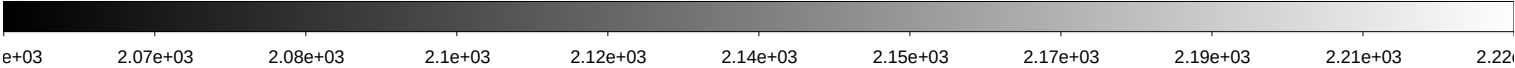
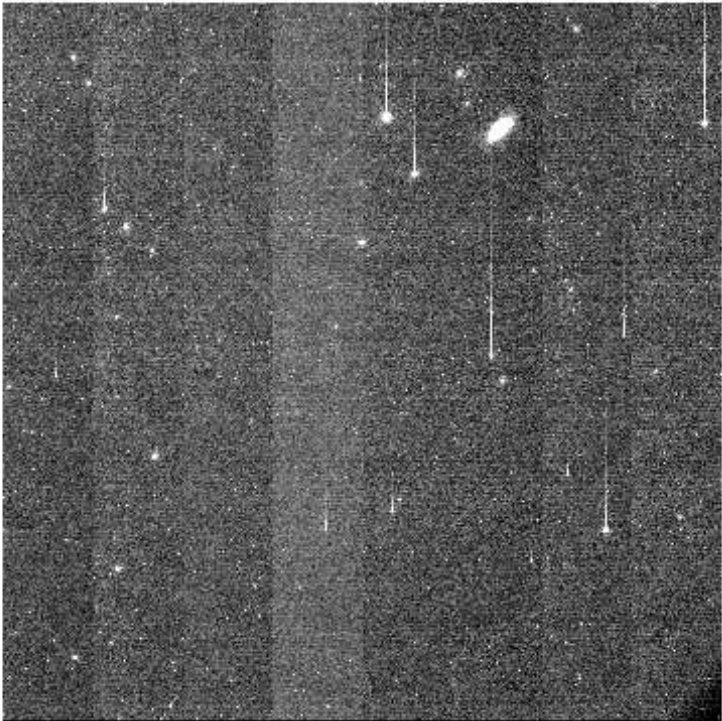
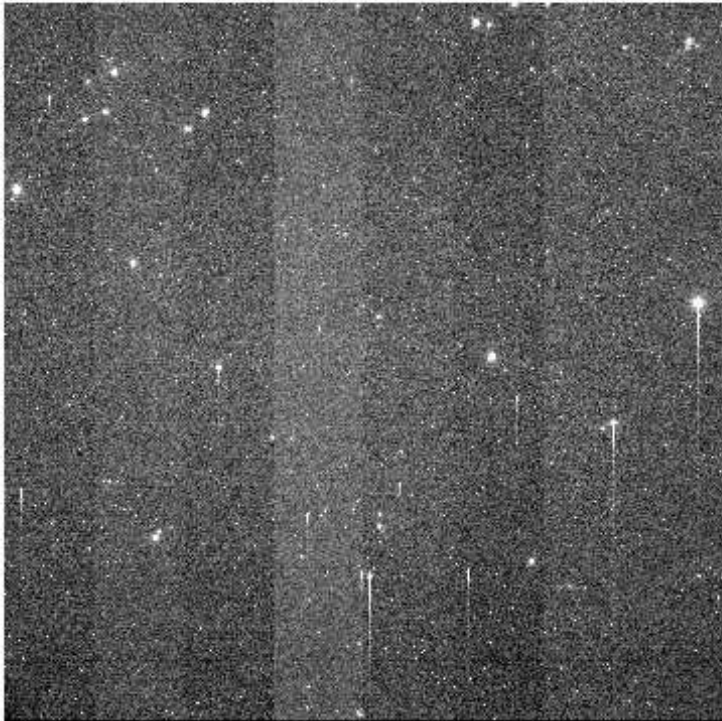
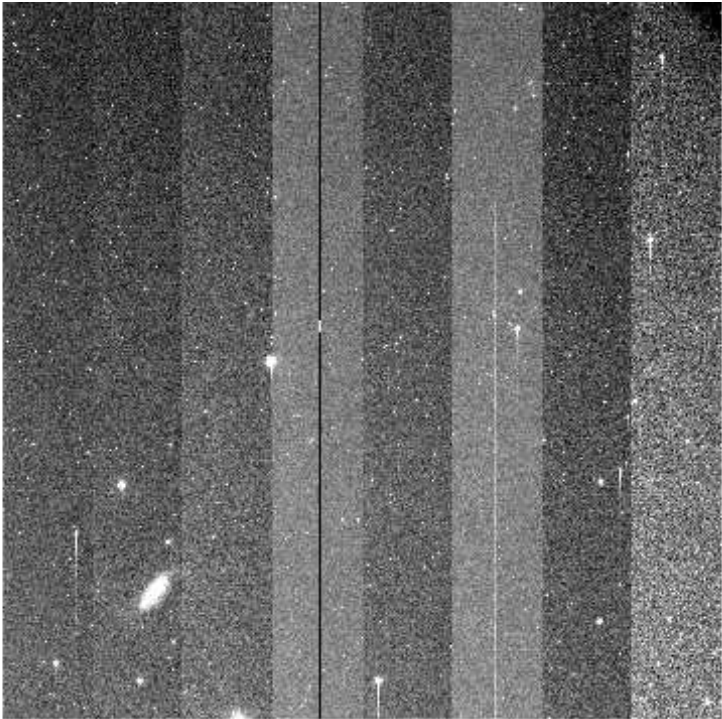
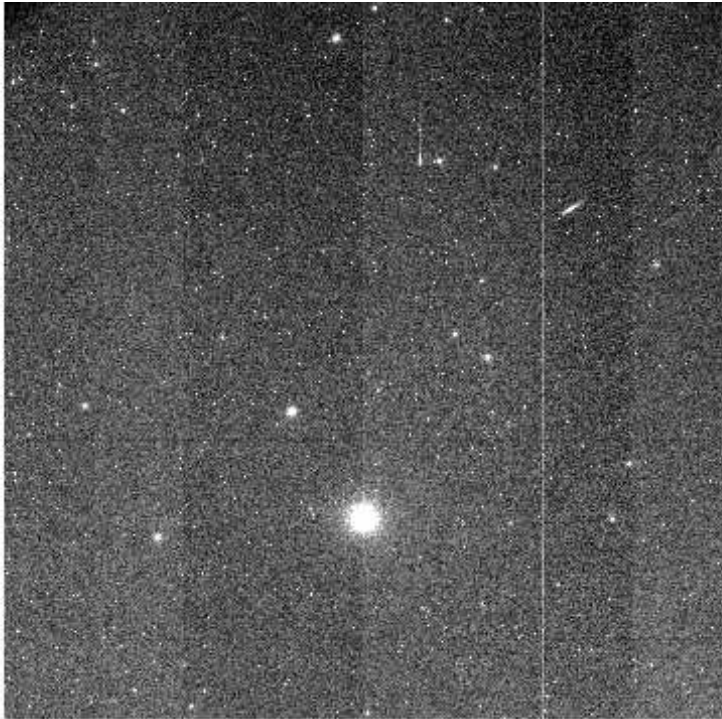
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kmts.20251108.001083.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.20
60
1.03
04:08:41
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2025-11-08T23:30:12
-108.71

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

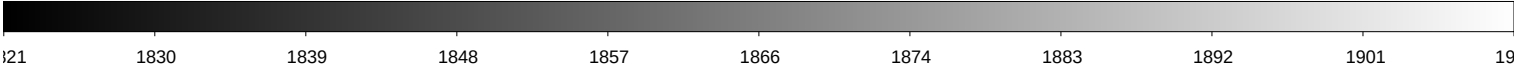
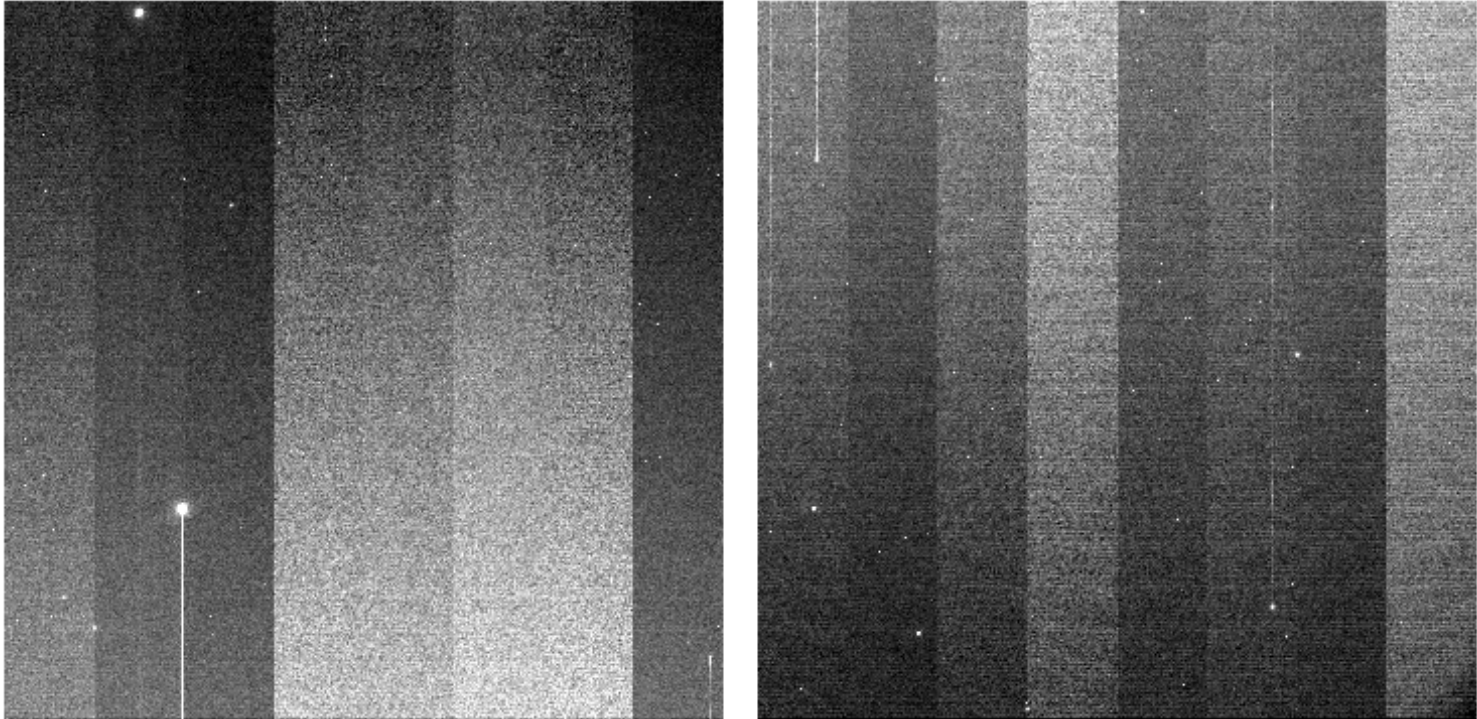
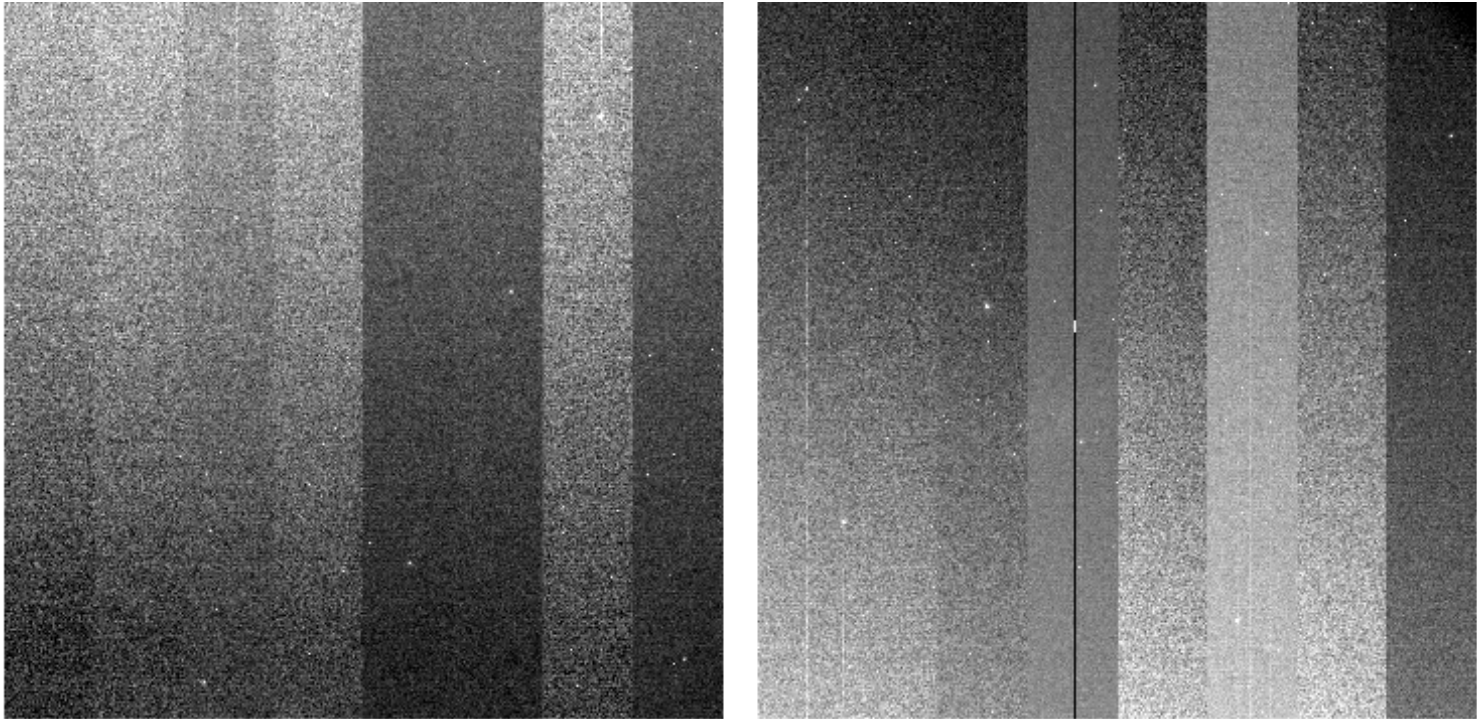
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kmts.20251108.001084.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.30
04:14:57
B
2025-11-08T23:36:15
-109.02

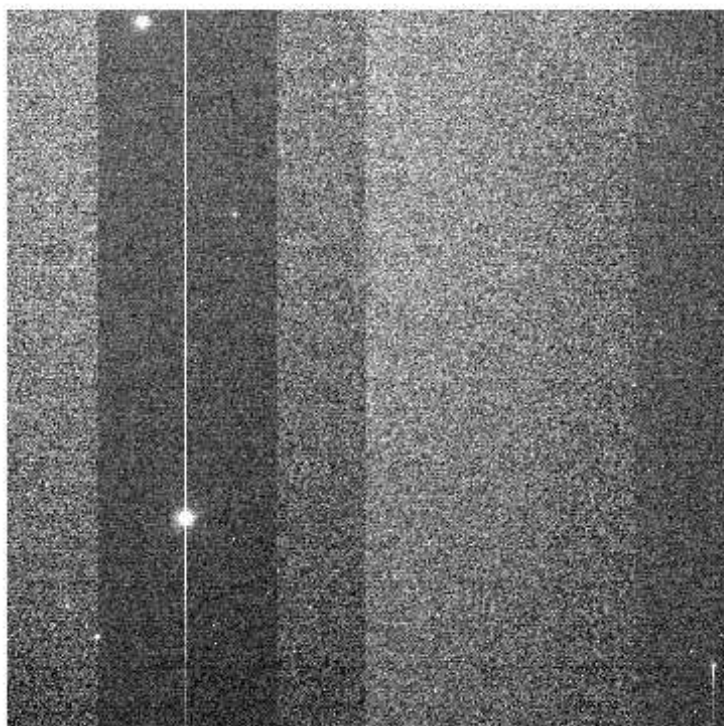
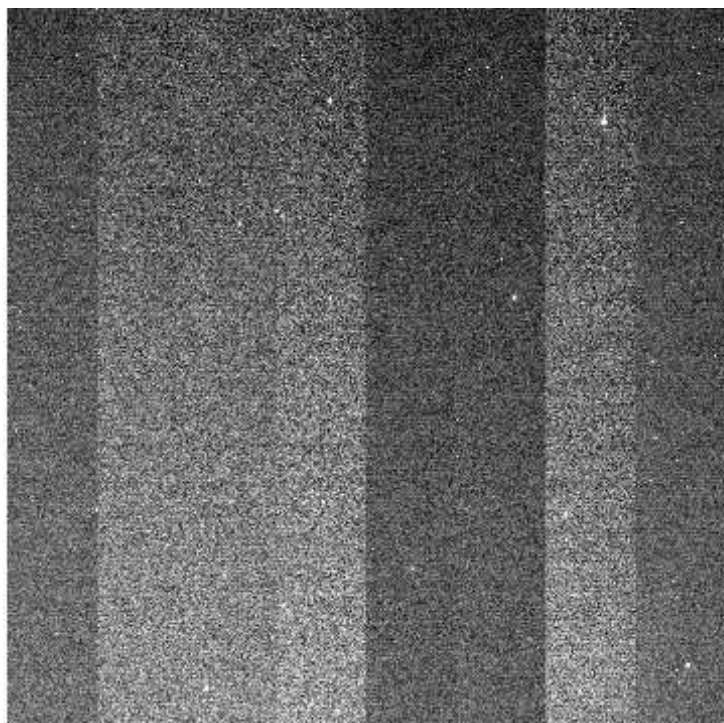
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251108.001085.fits	# 147 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.020	
DEC	:	-38:10:00.00	
Exposure Time	:	60	
Airmass	:	1.31	
Sidereal Time	:	04:16:54	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-08T23:38:24	Weather
CCD Temperature	:	-109.03	Moon Effect



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

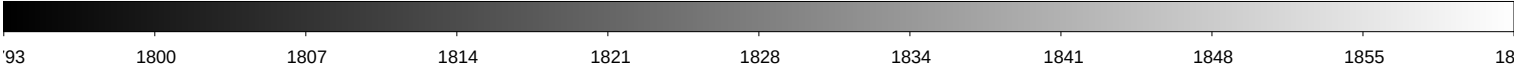
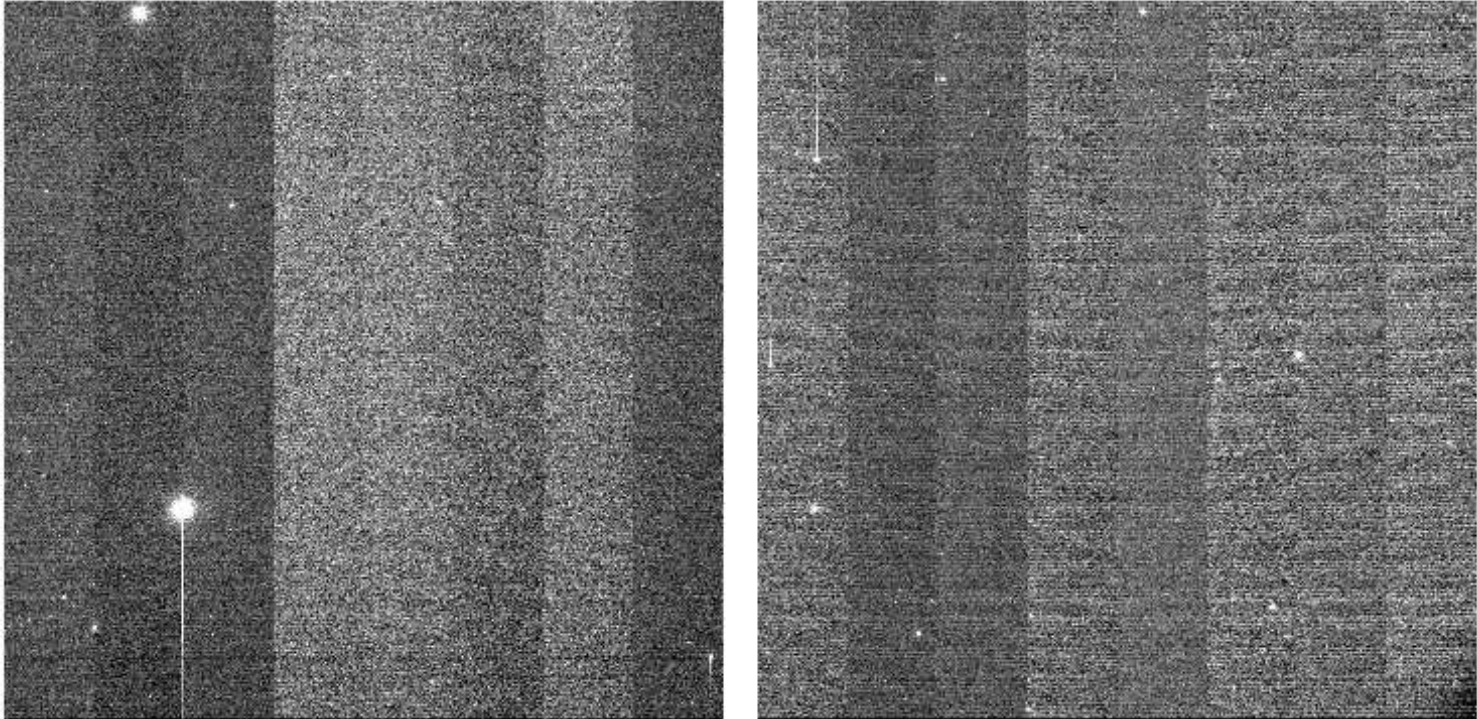
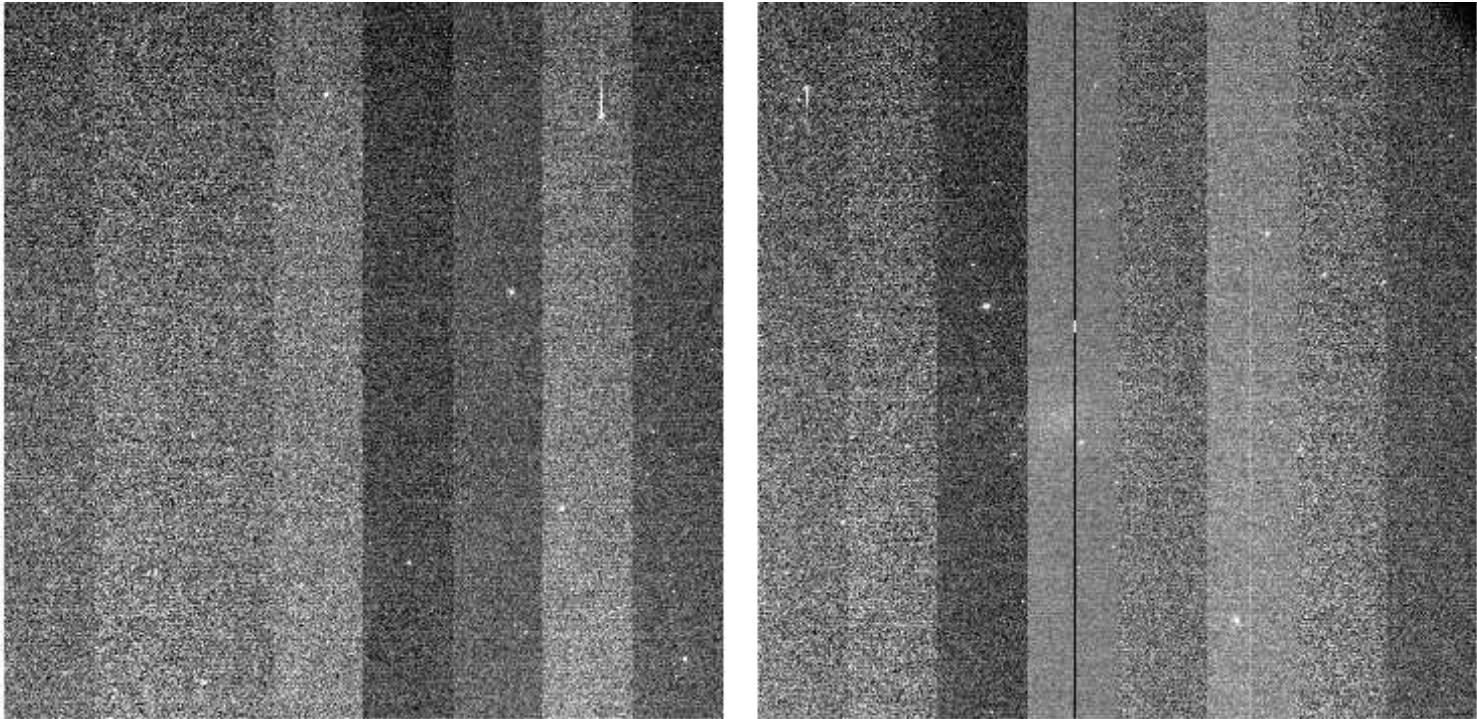
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kmts.20251108.001086.fits
KSP
OBJECT
N300-2
00:57:15.000
-38:10:00.00
60
1.32
04:19:04
V
2025-11-08T23:40:22
-109.05

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

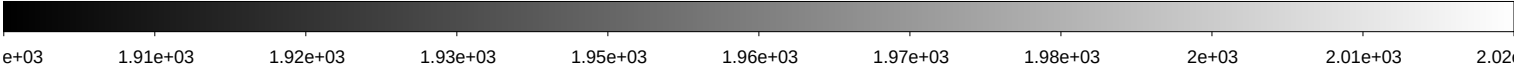
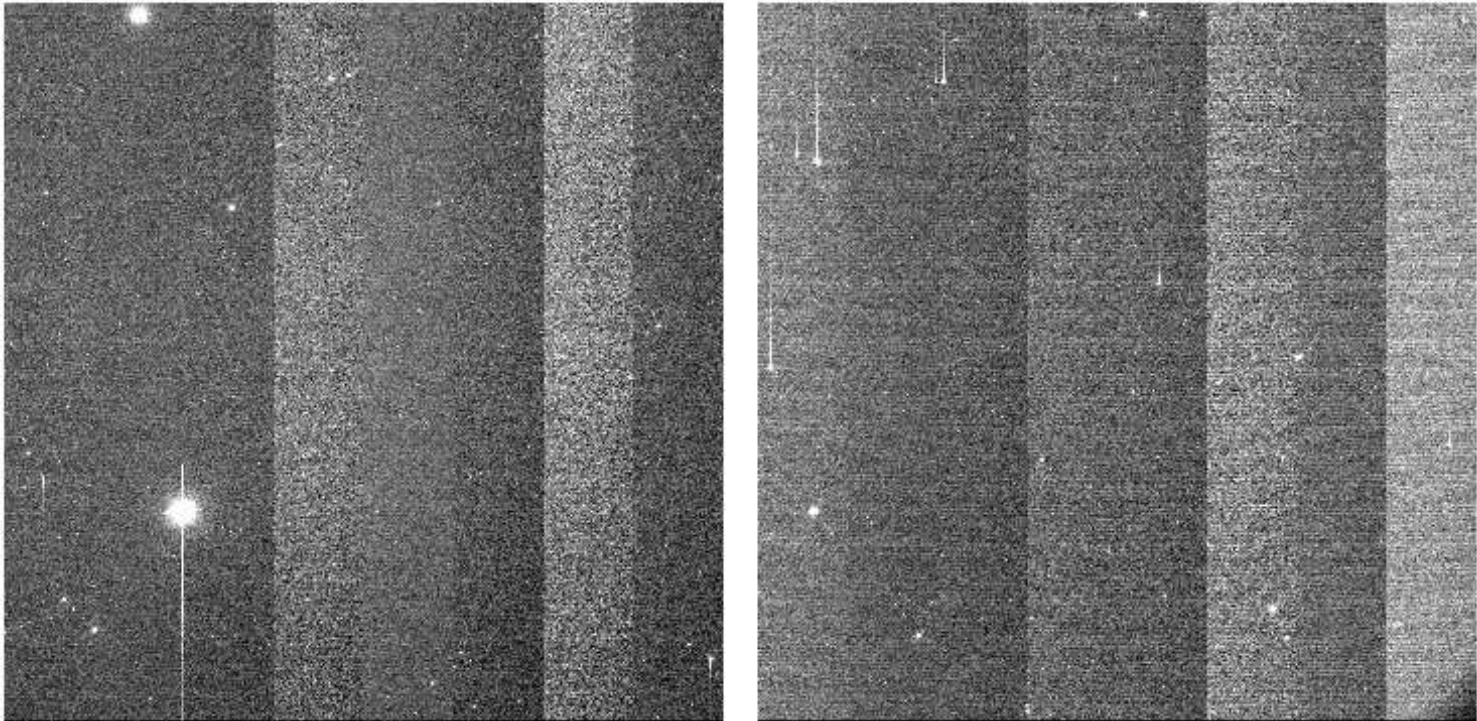
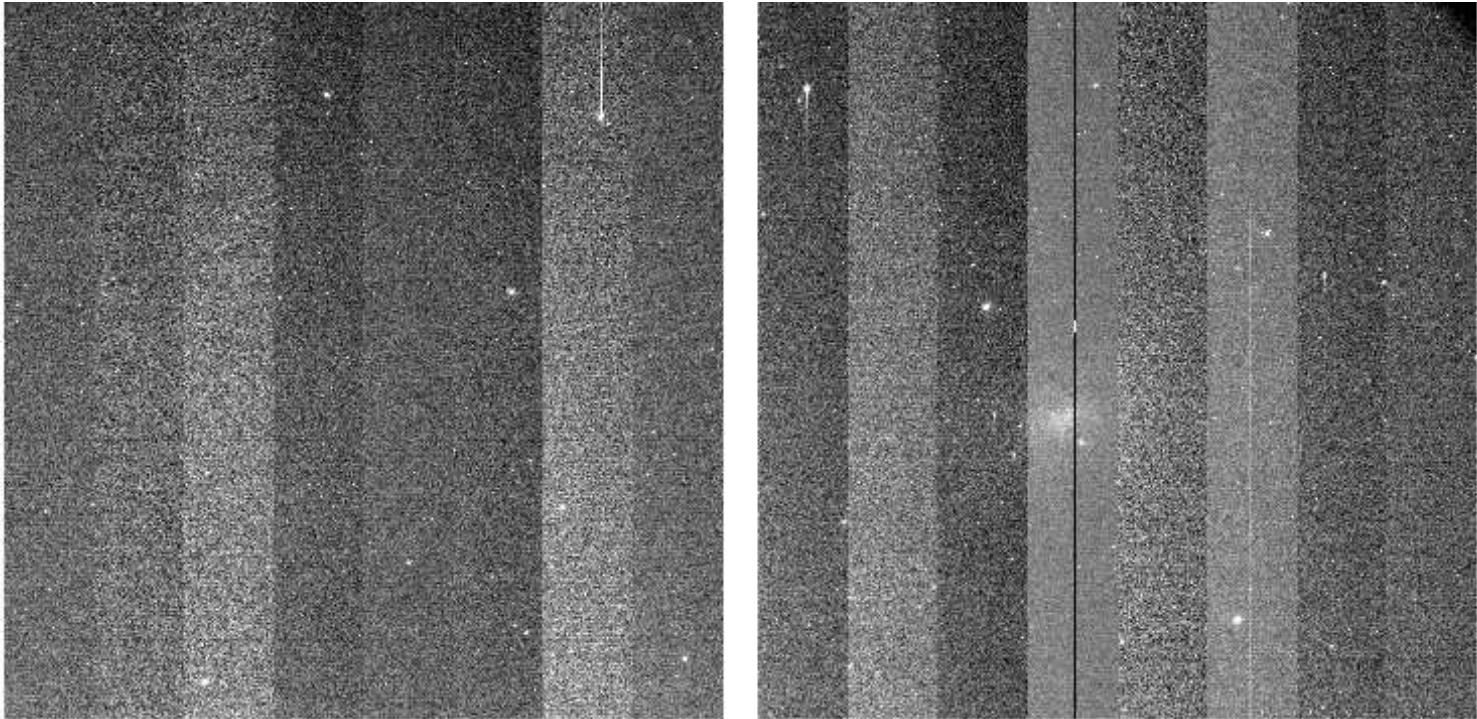
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kmts.20251108.001087.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.32
04:21:02
I
2025-11-08T23:42:31
-108.98

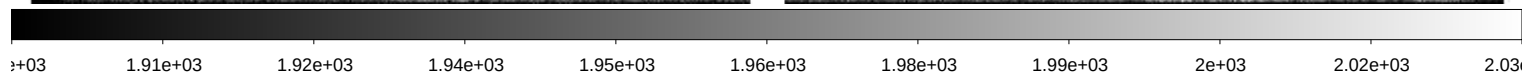
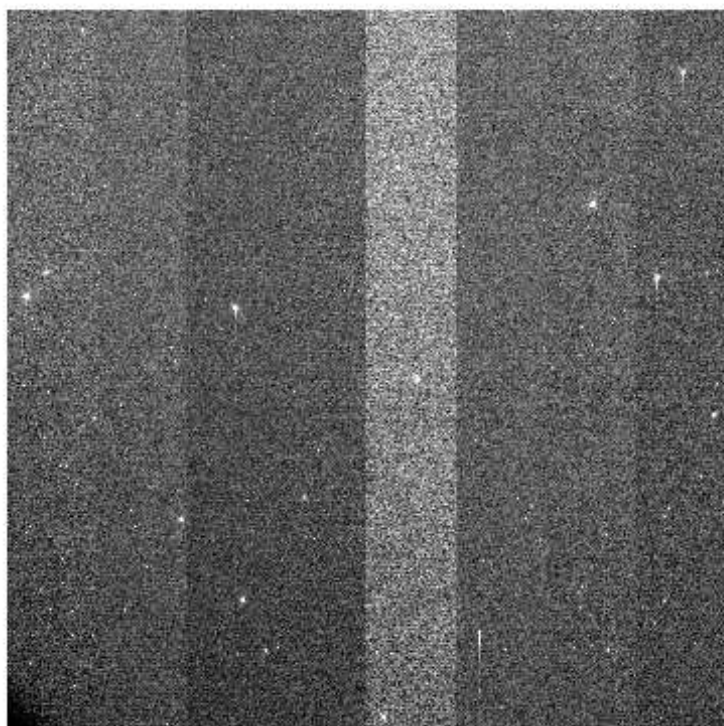
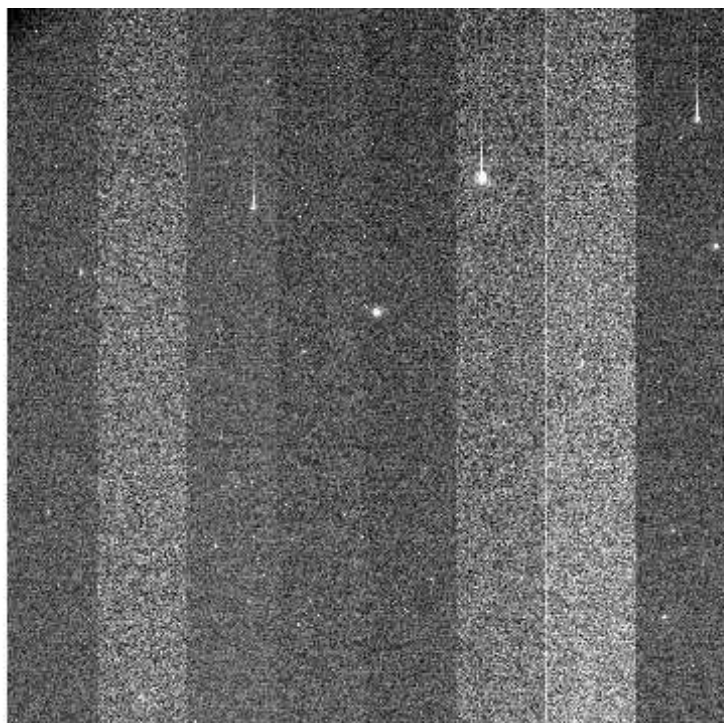
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmts.20251108.001088.fits	# 150 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.010	
DEC	:	-39:34:00.00	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	04:23:24	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-08T23:44:40	Weather
CCD Temperature	:	-109.13	Moon Effect



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

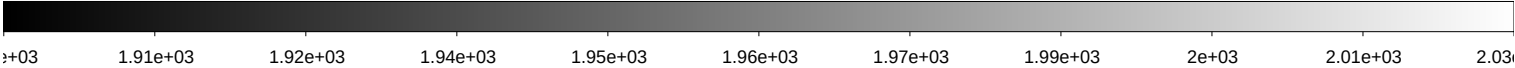
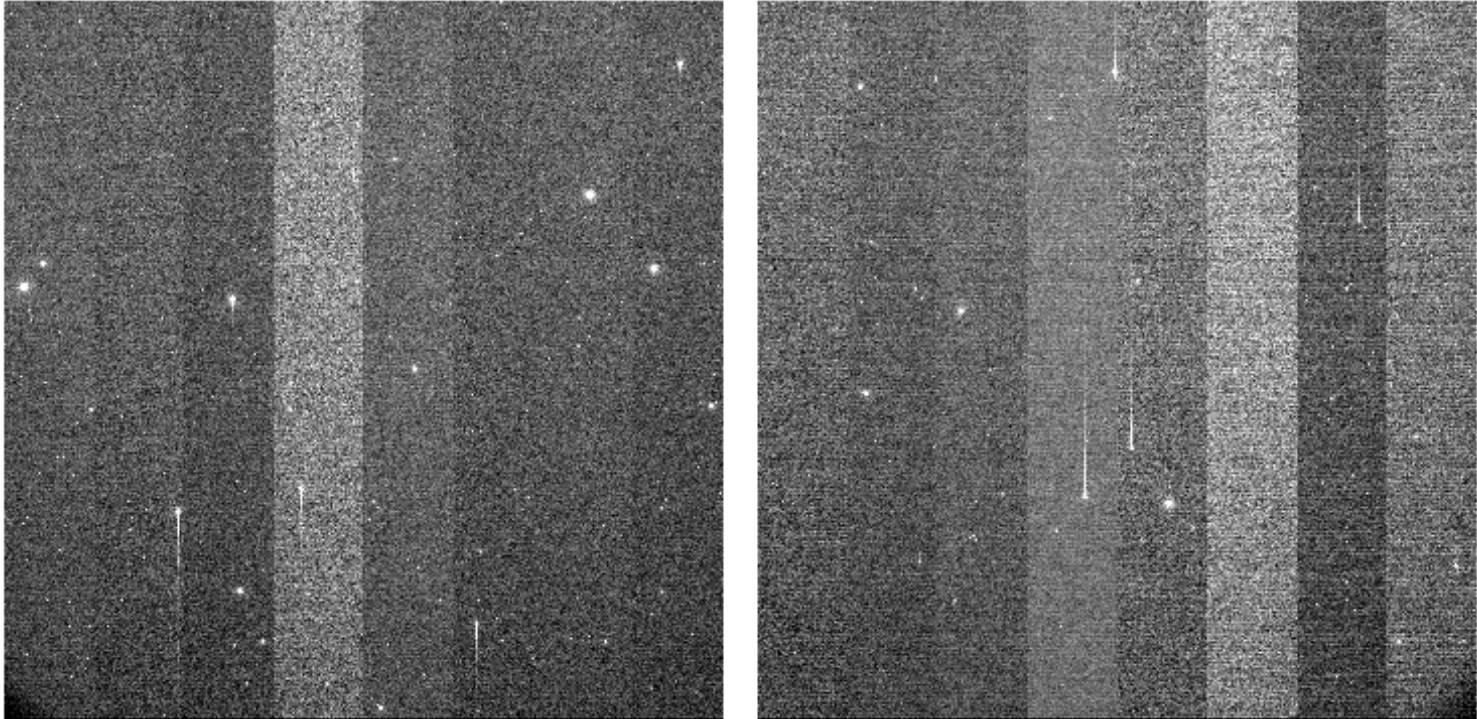
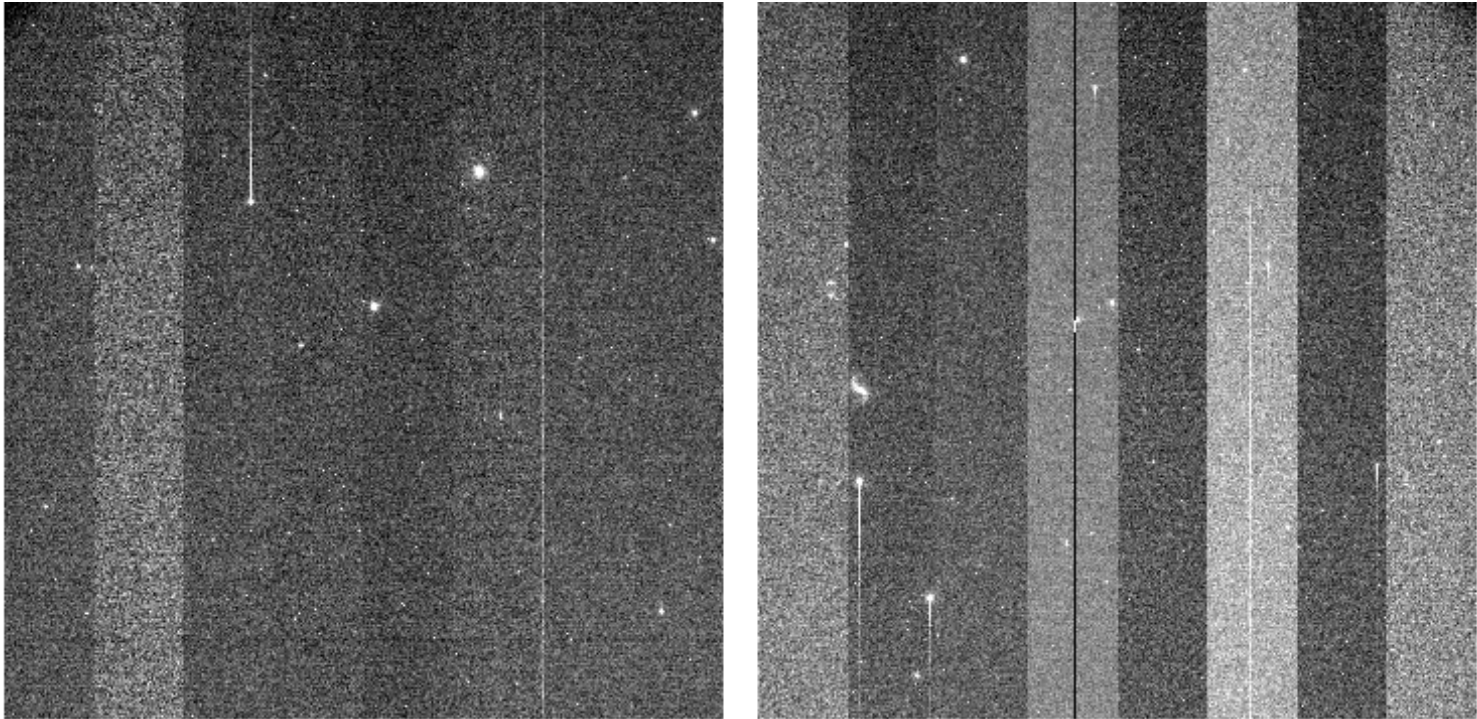
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kmts.20251108.001089.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.00
60
1.09
04:25:19
V
2025-11-08T23:46:49
-109.1

Image Issue
CHIP
Weather
Moon Effect

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

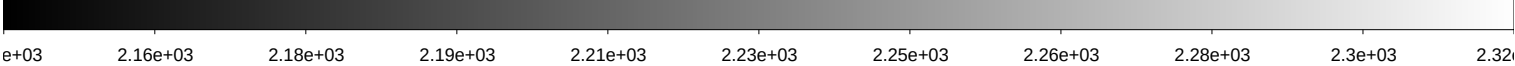
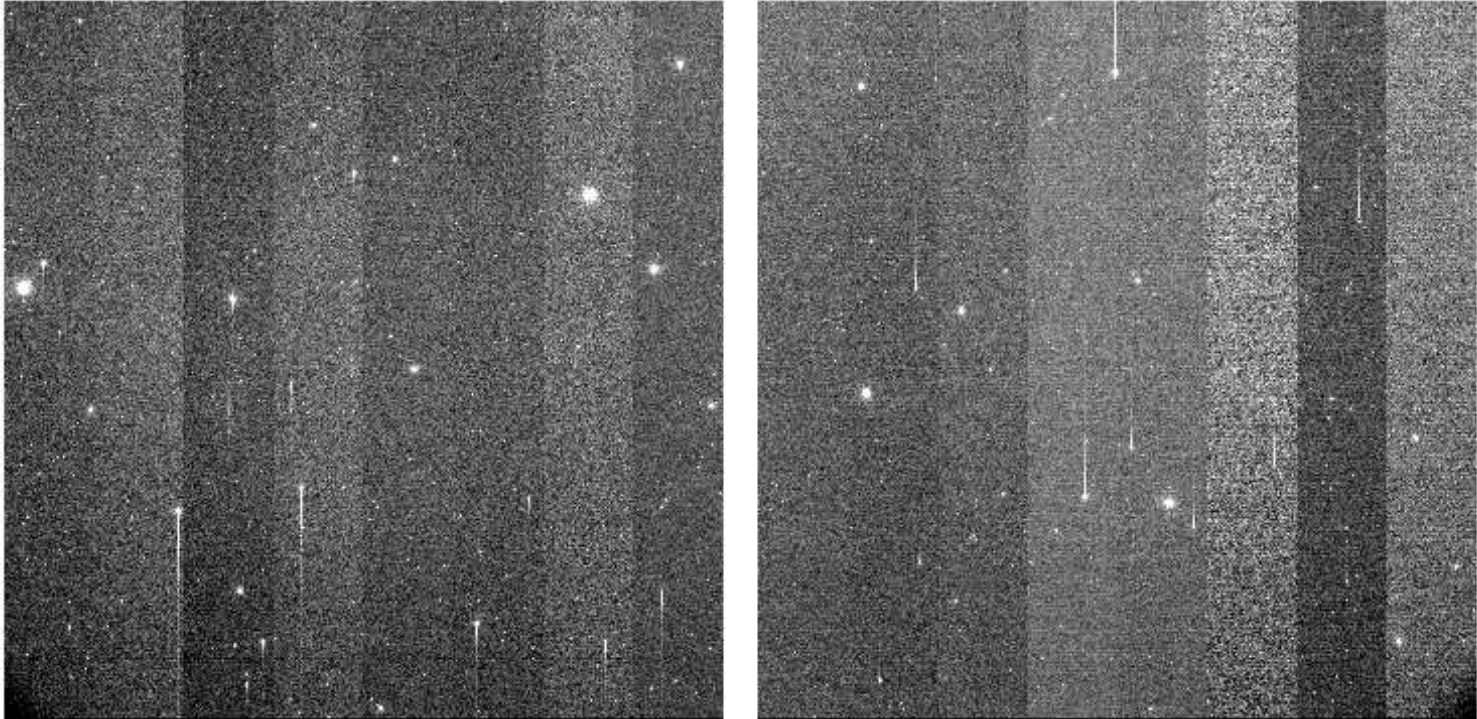
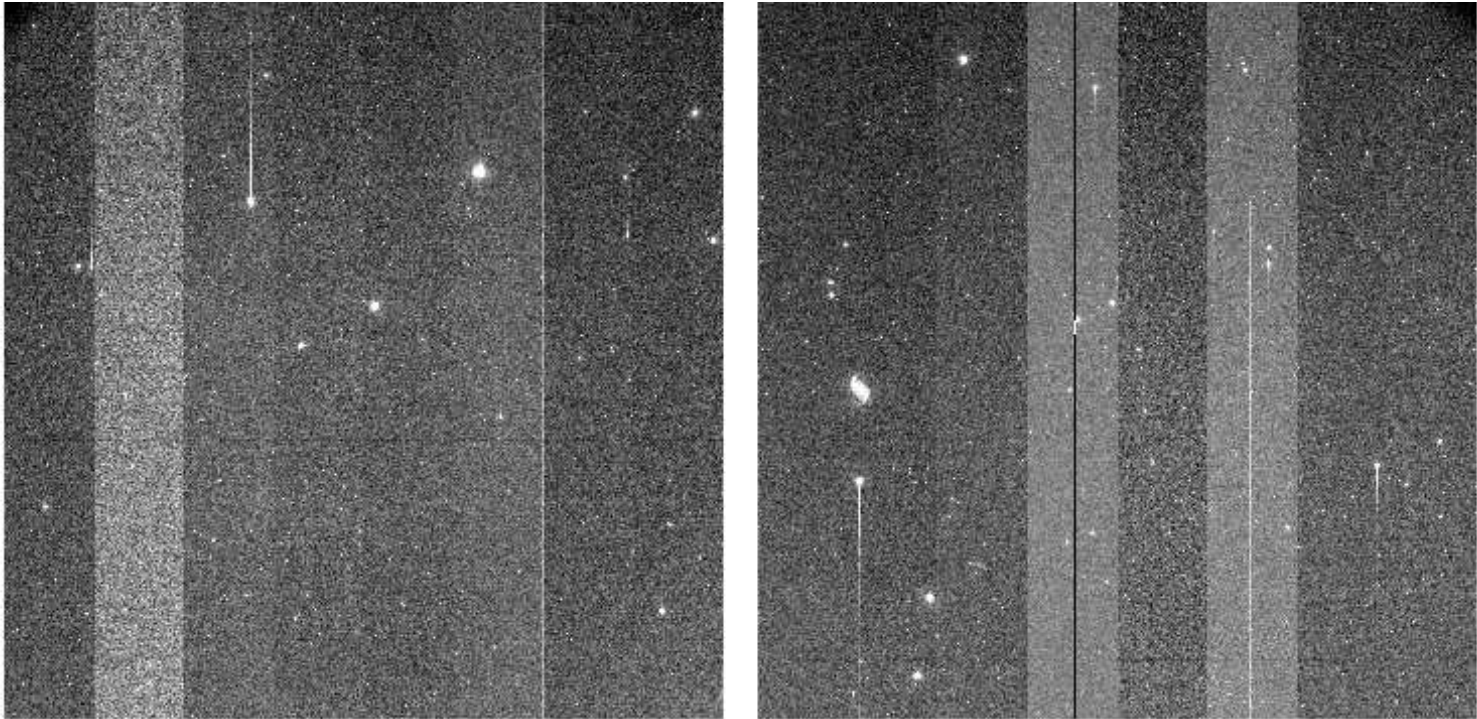
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kmts.20251108.001090.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.00
60
1.09
04:27:29
I
2025-11-08T23:48:58
-109.13

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251108.001091.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.010

: -29:45:00.10

: 60

: 1.07

: 04:29:38

: B

: 2025-11-08T23:51:06

: -109.15

153 / 238

Image Issue

CHIP

Weather

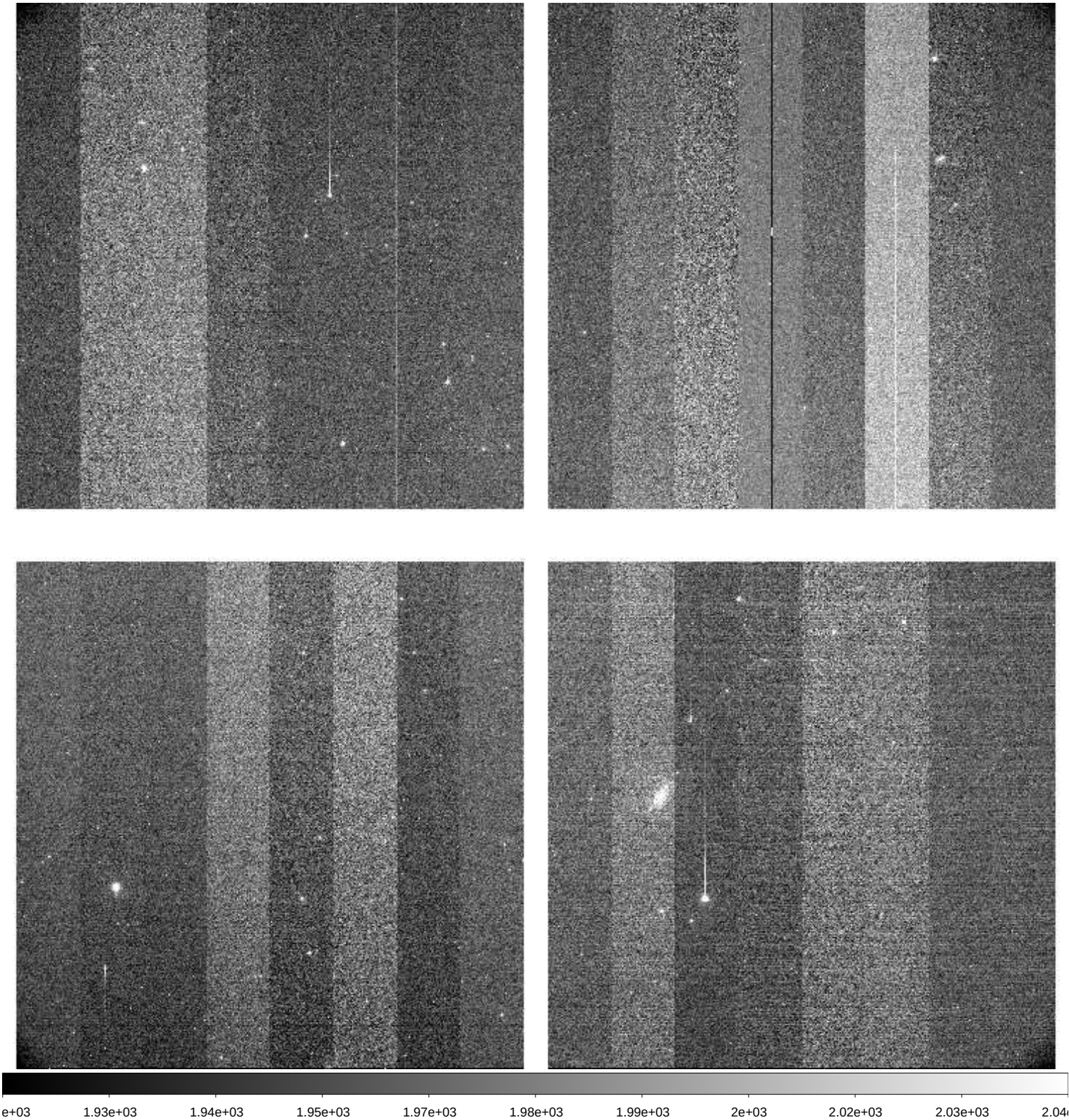
Moon Effect

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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

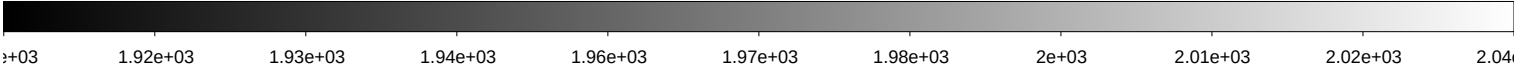
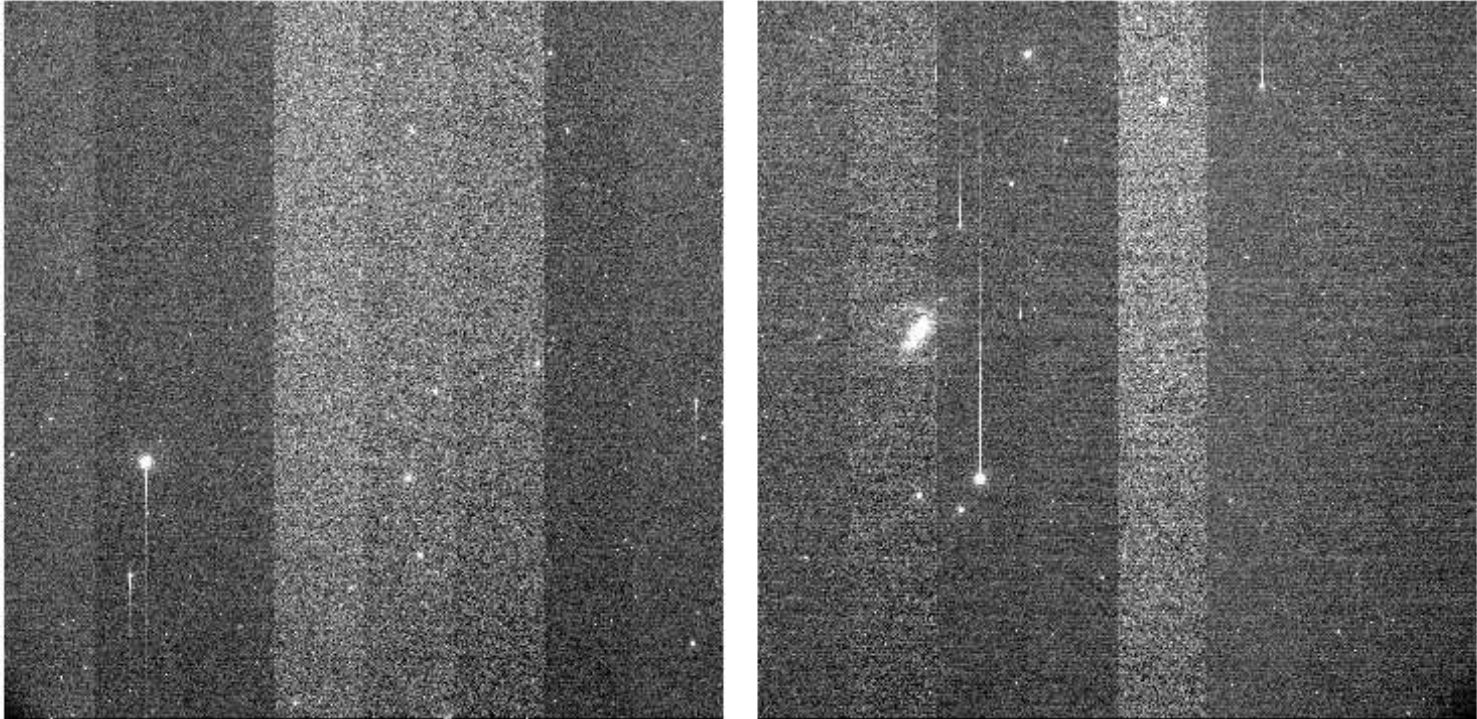
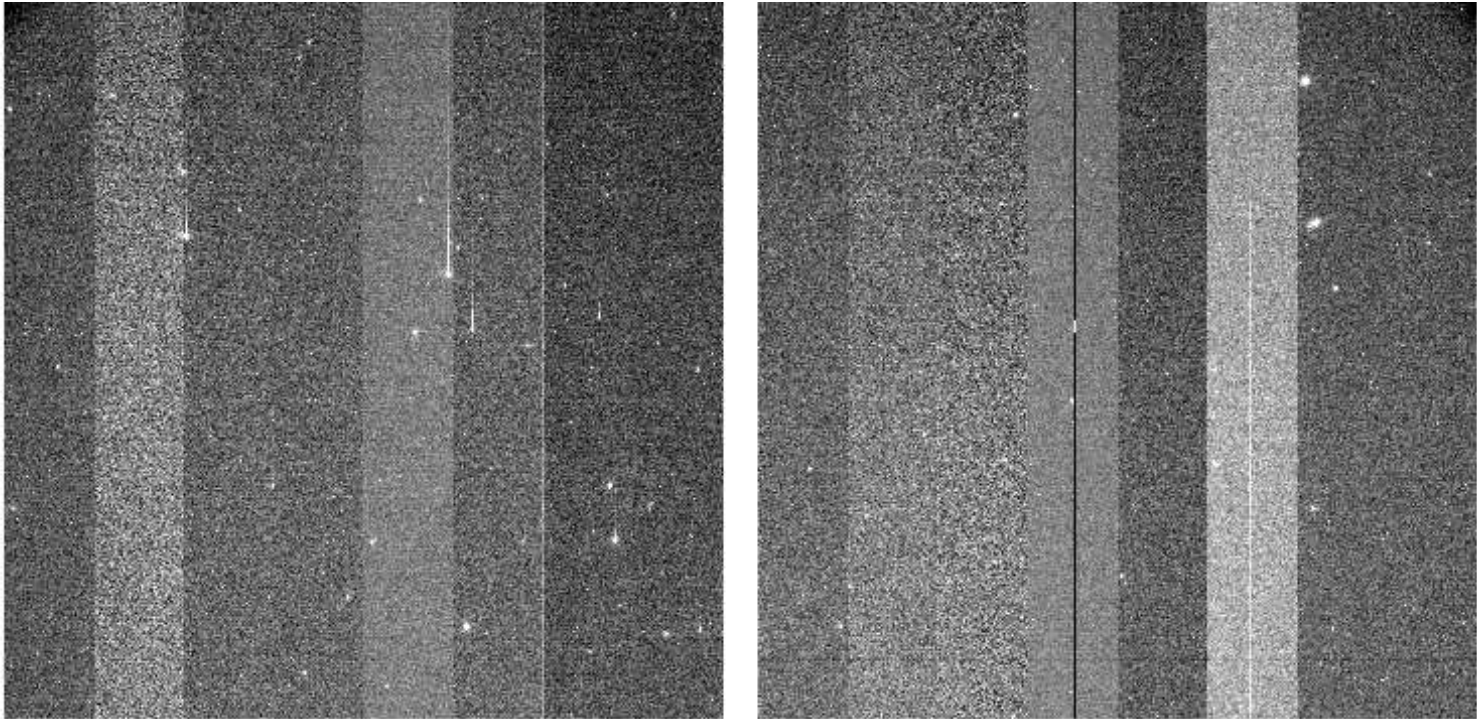
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kmts.20251108.001092.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.10
60
1.08
04:31:47
V
2025-11-08T23:53:14
-108.86

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

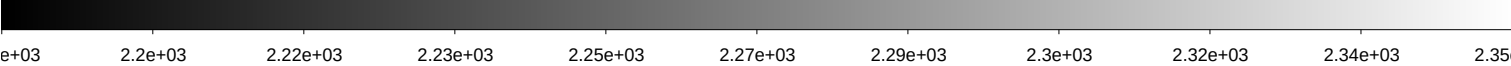
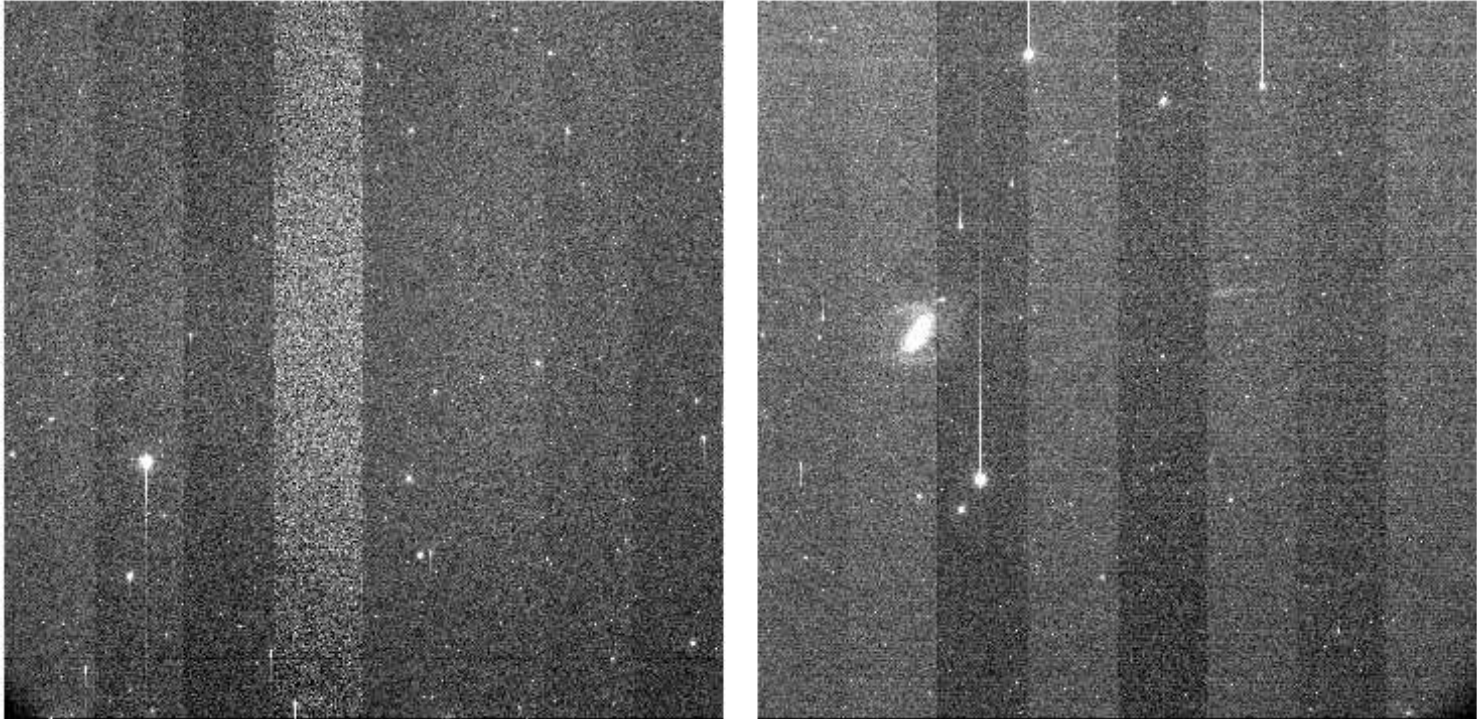
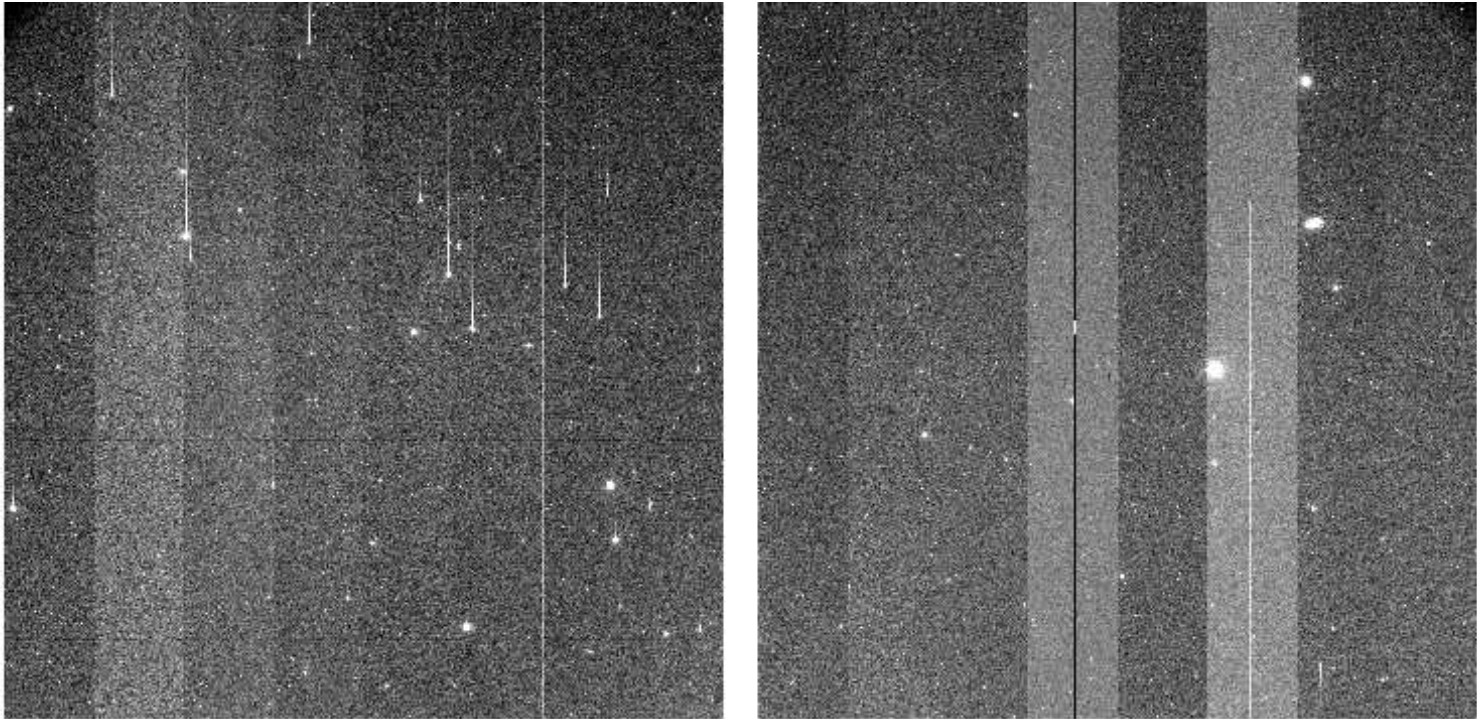
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kmts.20251108.001093.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.00
60
1.08
04:33:55
I
2025-11-08T23:55:23
-109.16

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

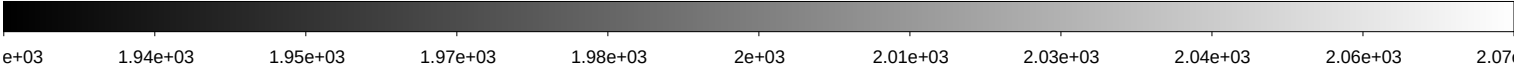
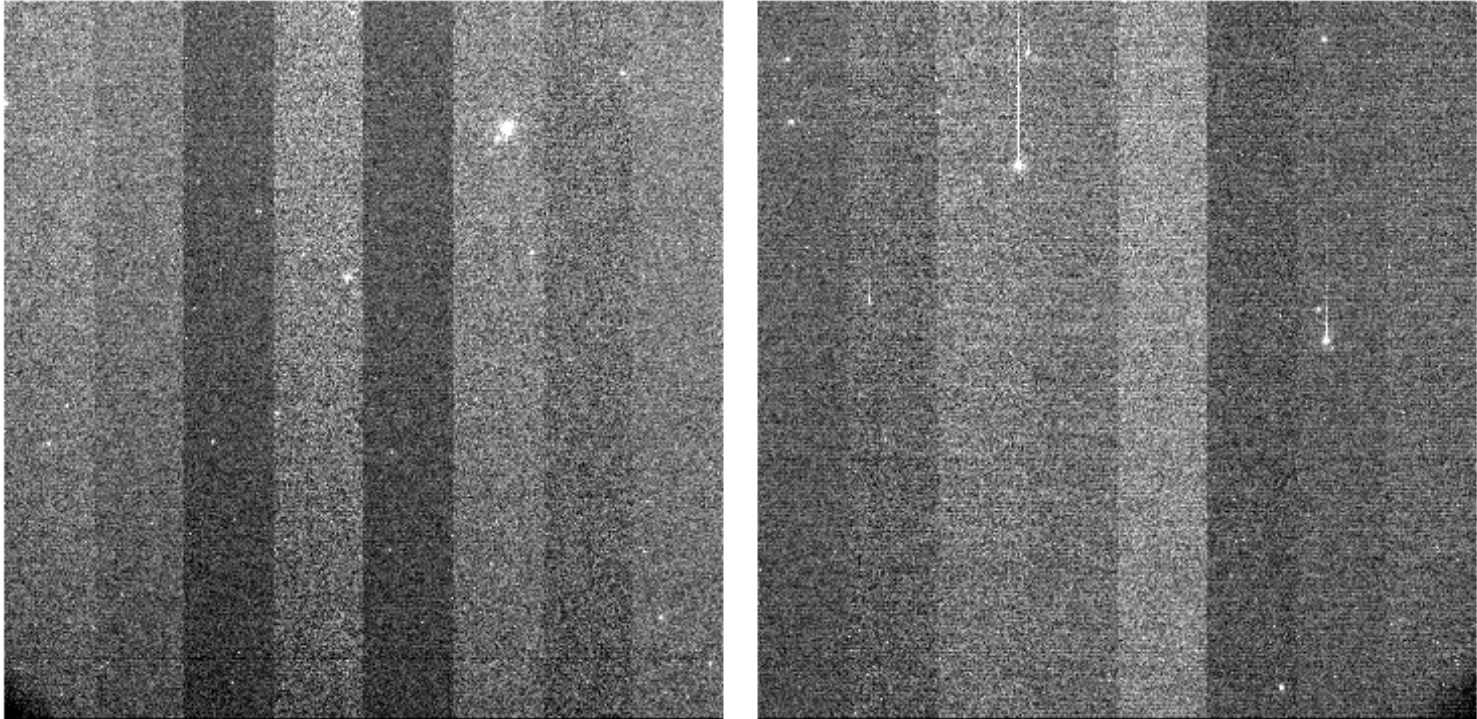
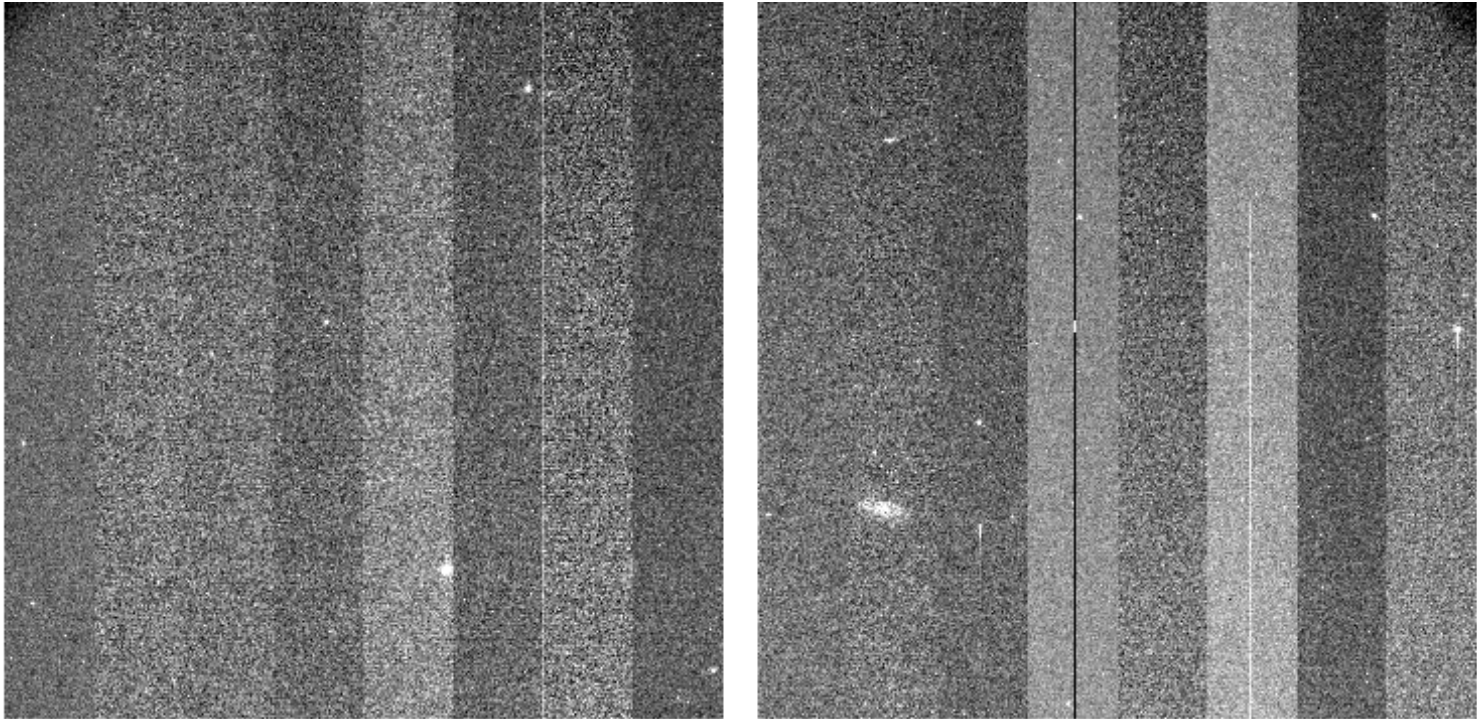
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kmts.20251108.001094.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.00
60
1.16
04:36:06
B
2025-11-08T23:57:33
-109.21

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

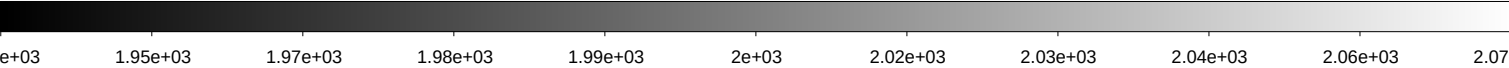
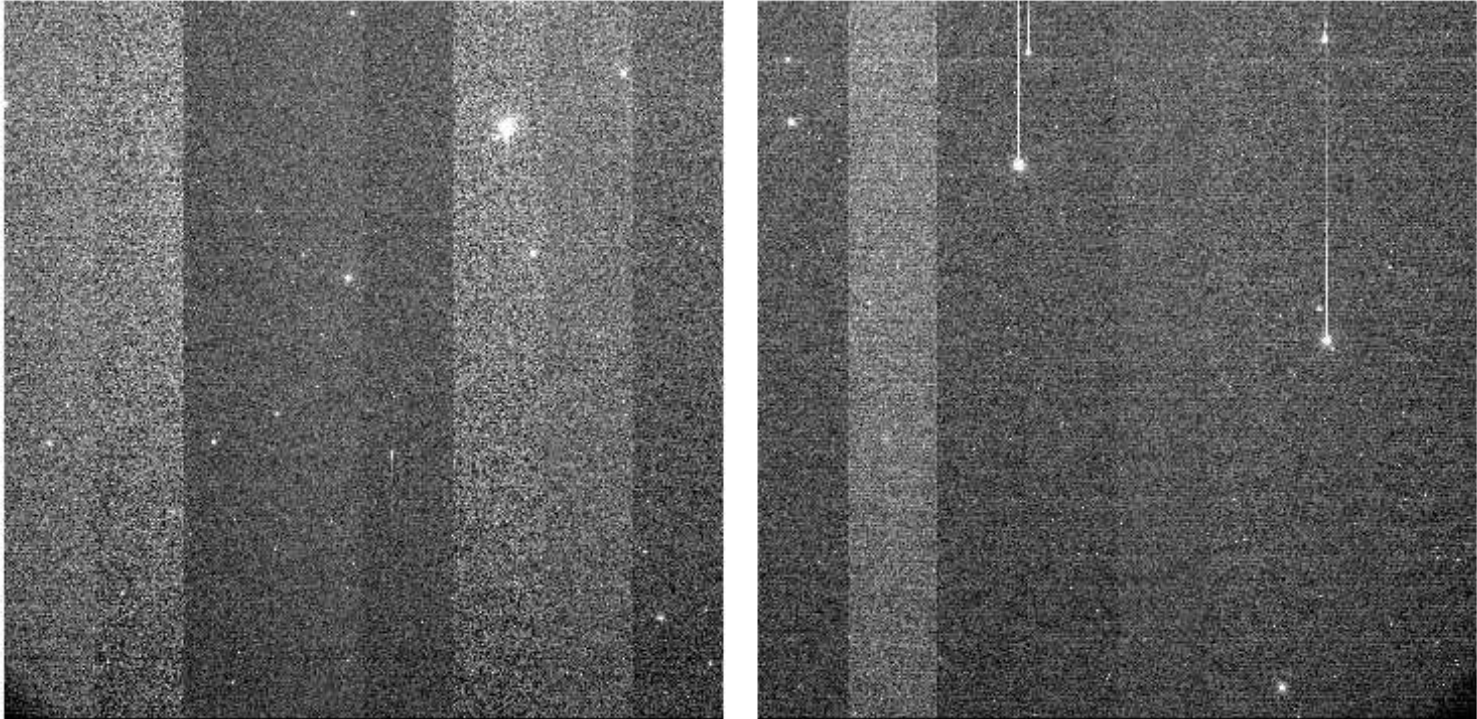
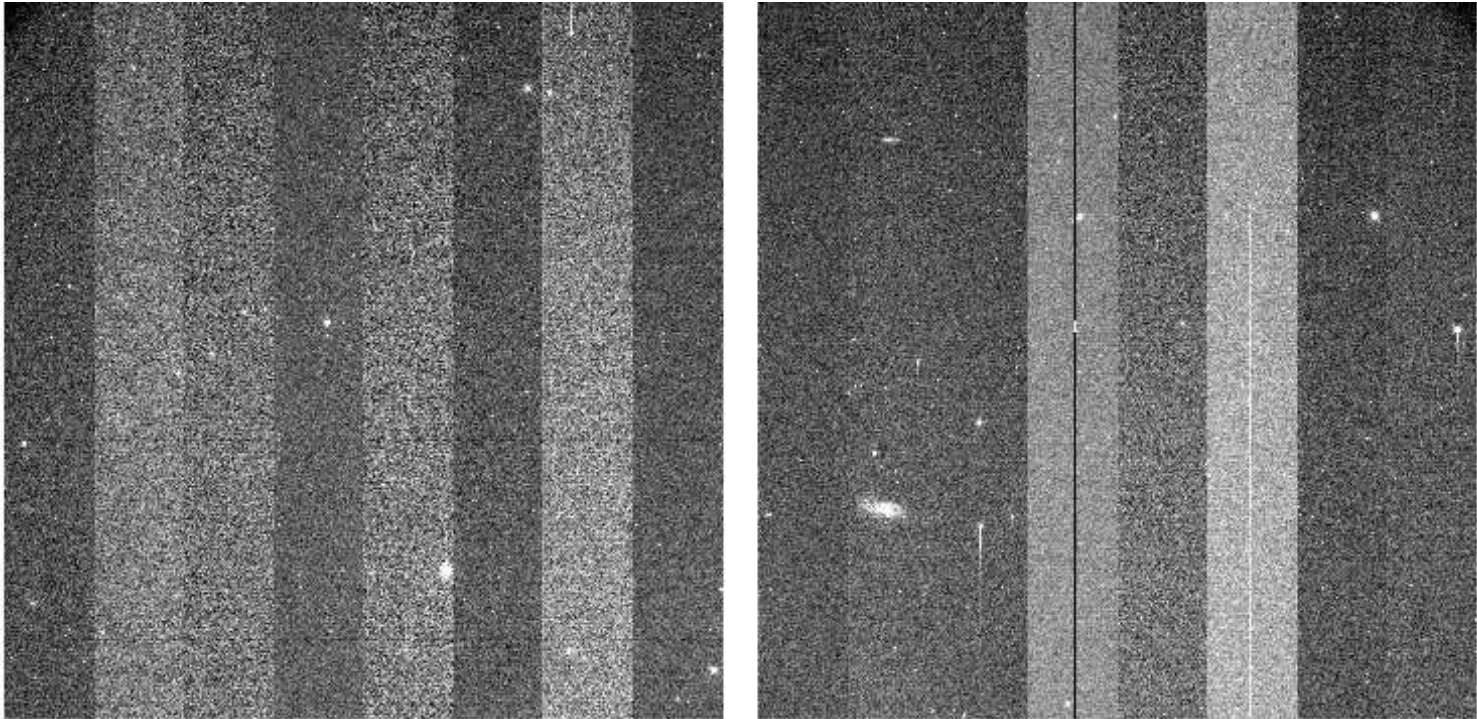
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kmts.20251108.001095.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.10
60
1.17
04:38:18
V
2025-11-08T23:59:32
-109.17

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

: kmts.20251109.001096.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.020

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: 2025-11-09T00:01:41

: -109.19

Image Issue

CHIP

Weather

Moon Effect

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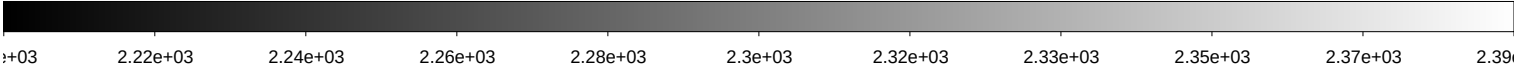
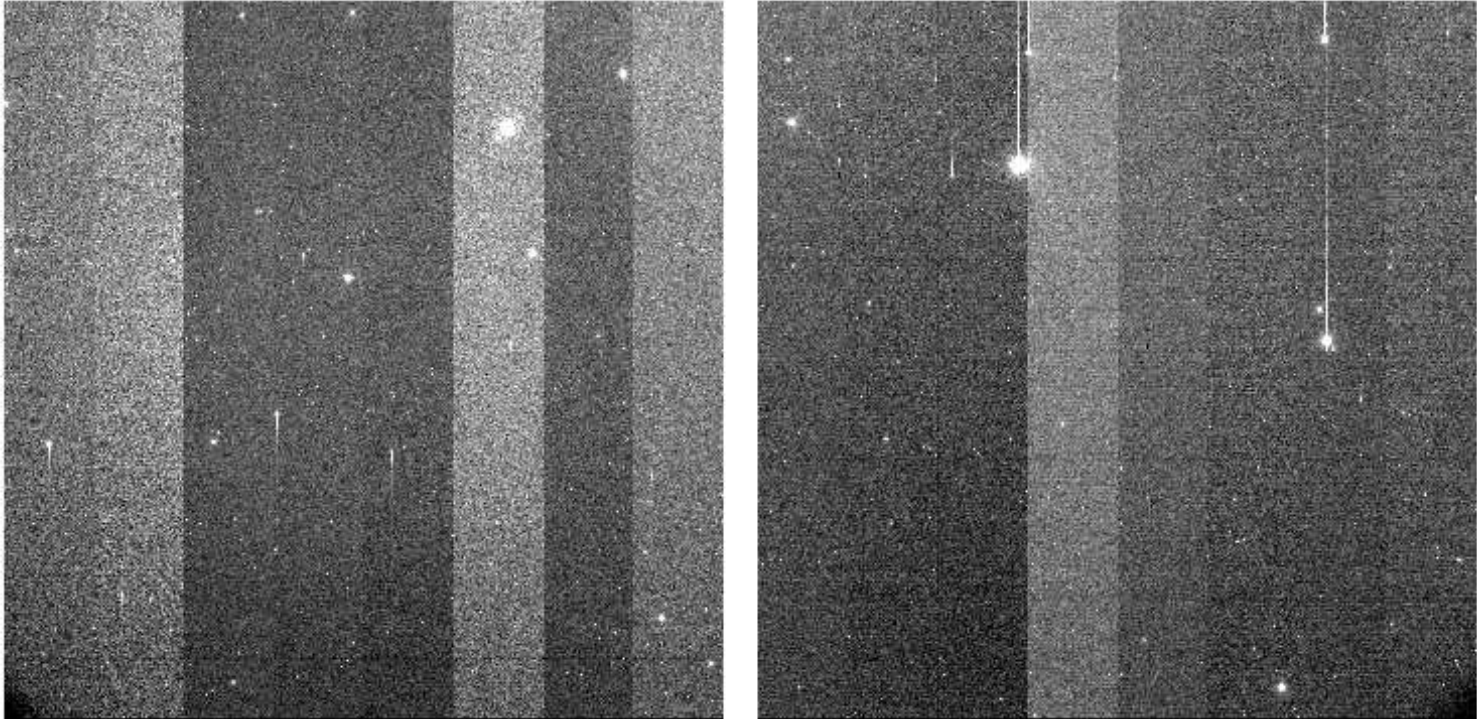
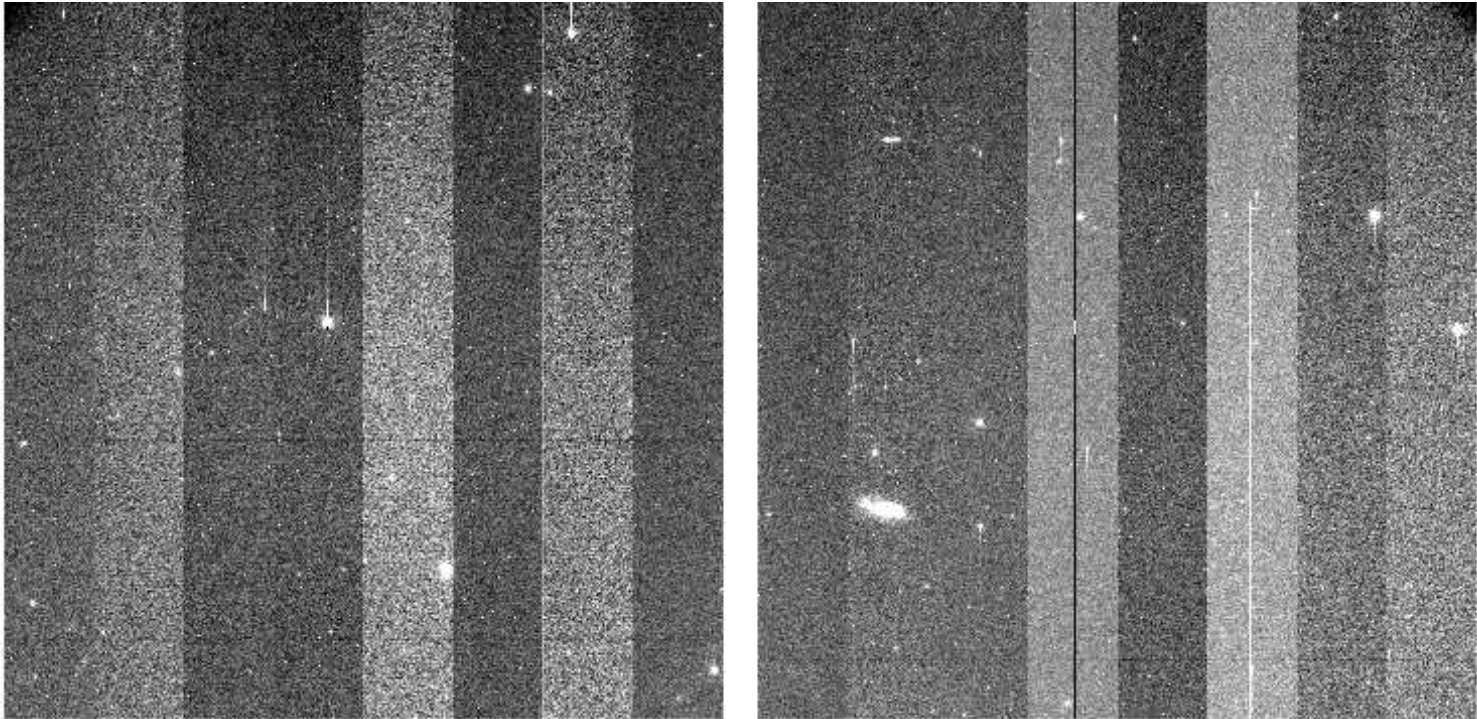
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File Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

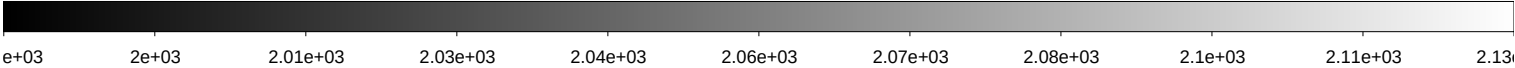
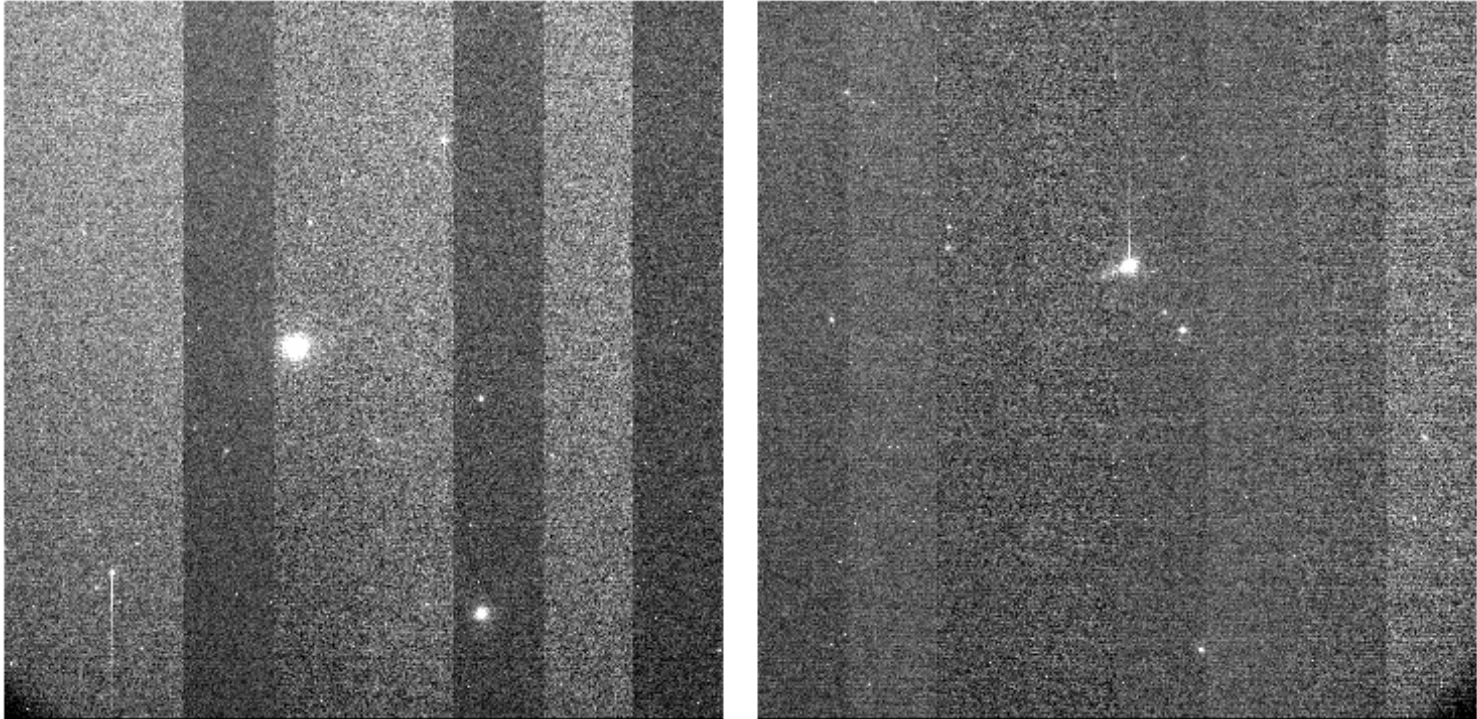
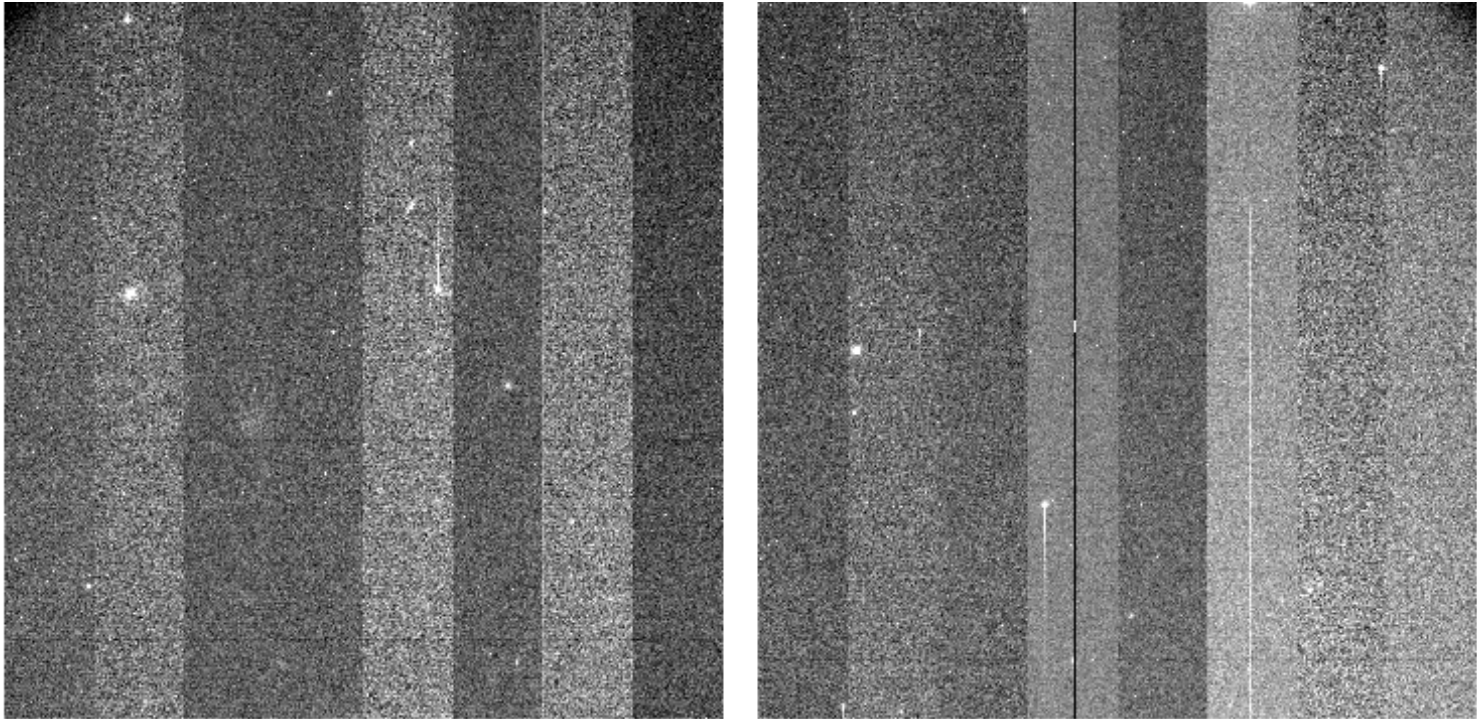
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kmts.20251109.001097.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.00
60
1.25
04:42:25
B
2025-11-09T00:03:51
-109.2

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

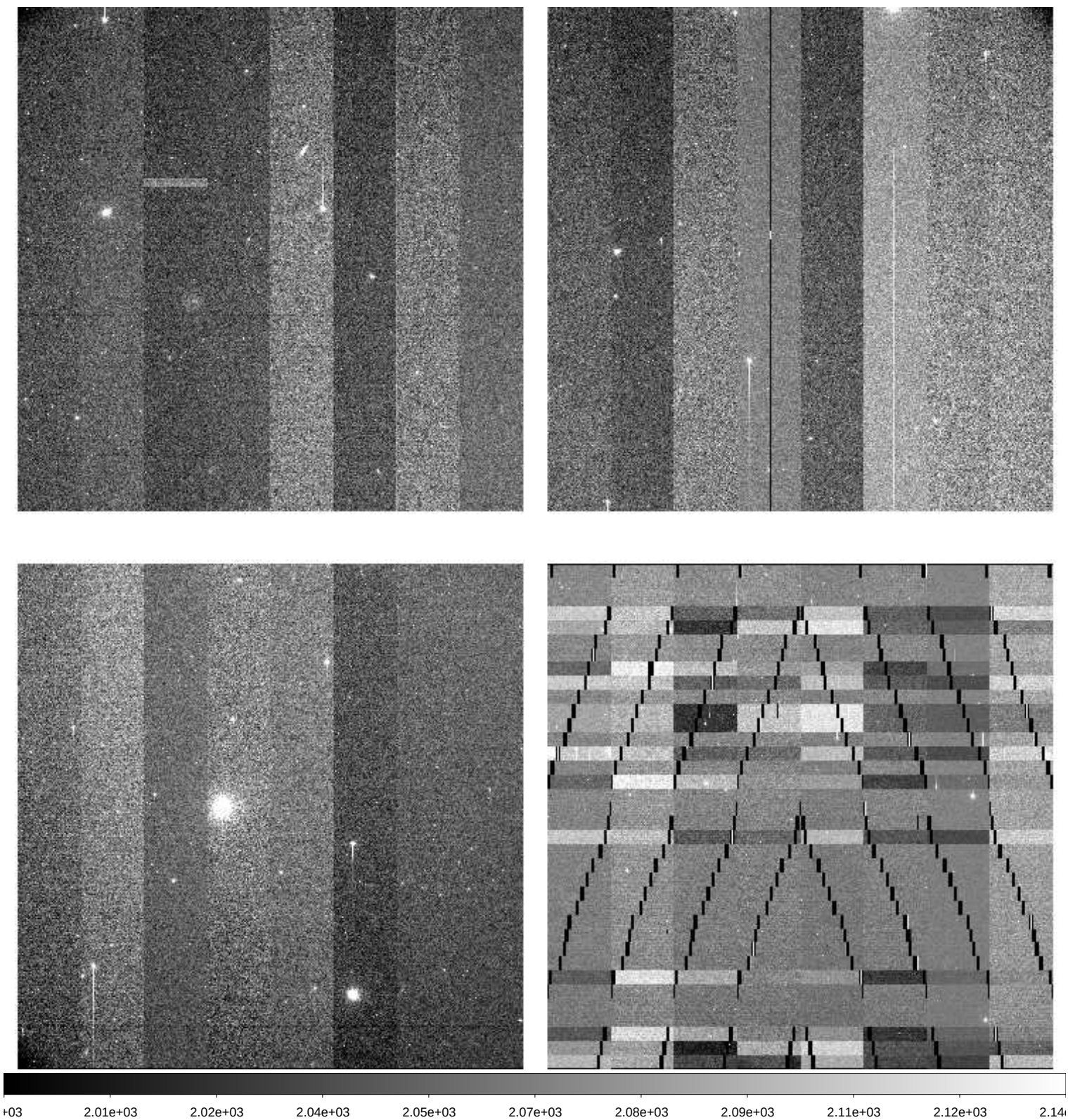
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kmts.20251109.001098.fits
KSP
OBJECT
ZN988-1
02:37:40.030
-08:55:00.00
60
1.25
04:44:34
V
2025-11-09T00:06:00
-109.21

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

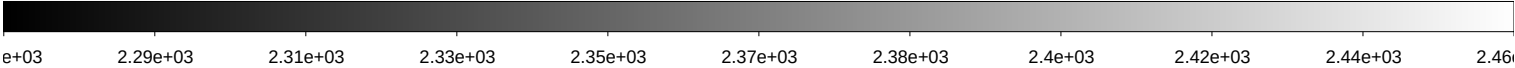
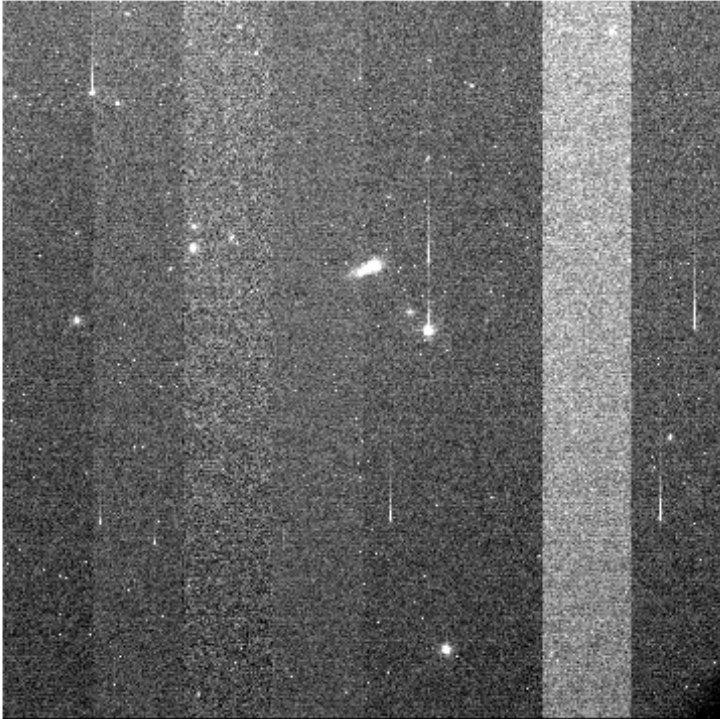
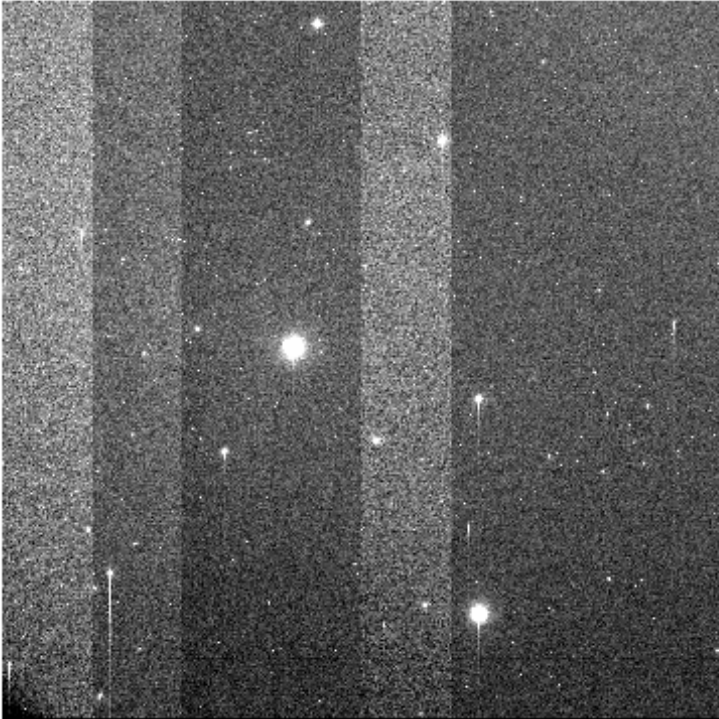
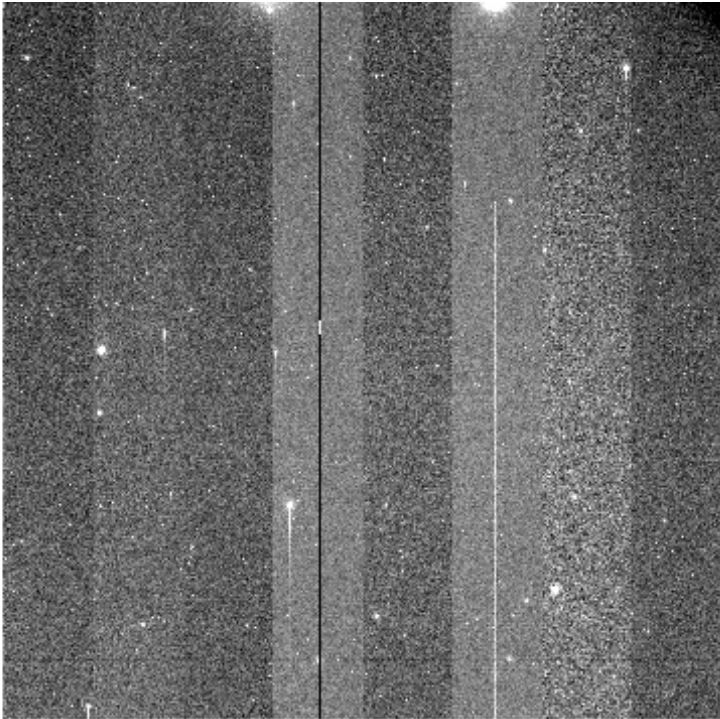
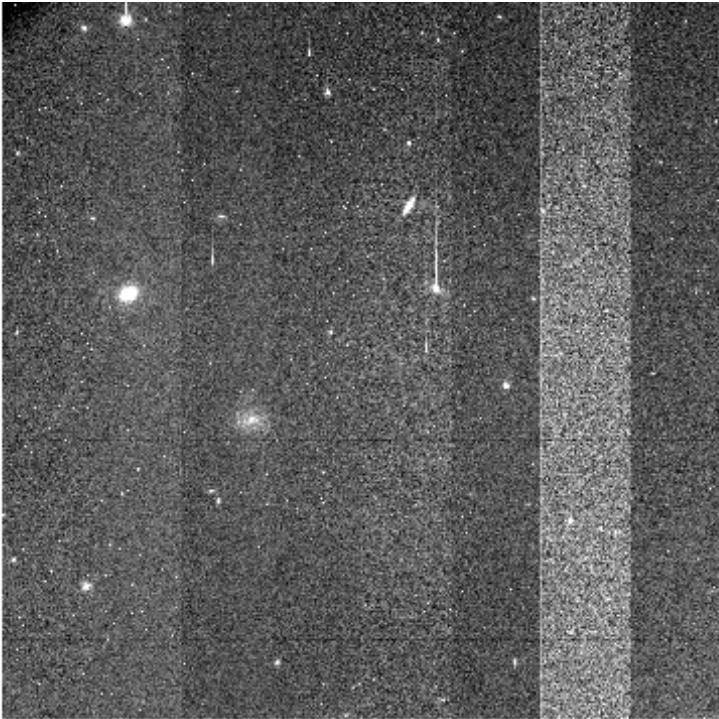
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kmts.20251109.001099.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:55:00.00
60
1.26
04:46:44
I
2025-11-09T00:08:09
-109.22

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

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Filter ID

Observation Date

CCD Temperature

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Image Issue

CHIP

Weather

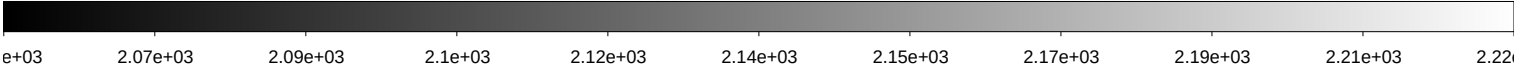
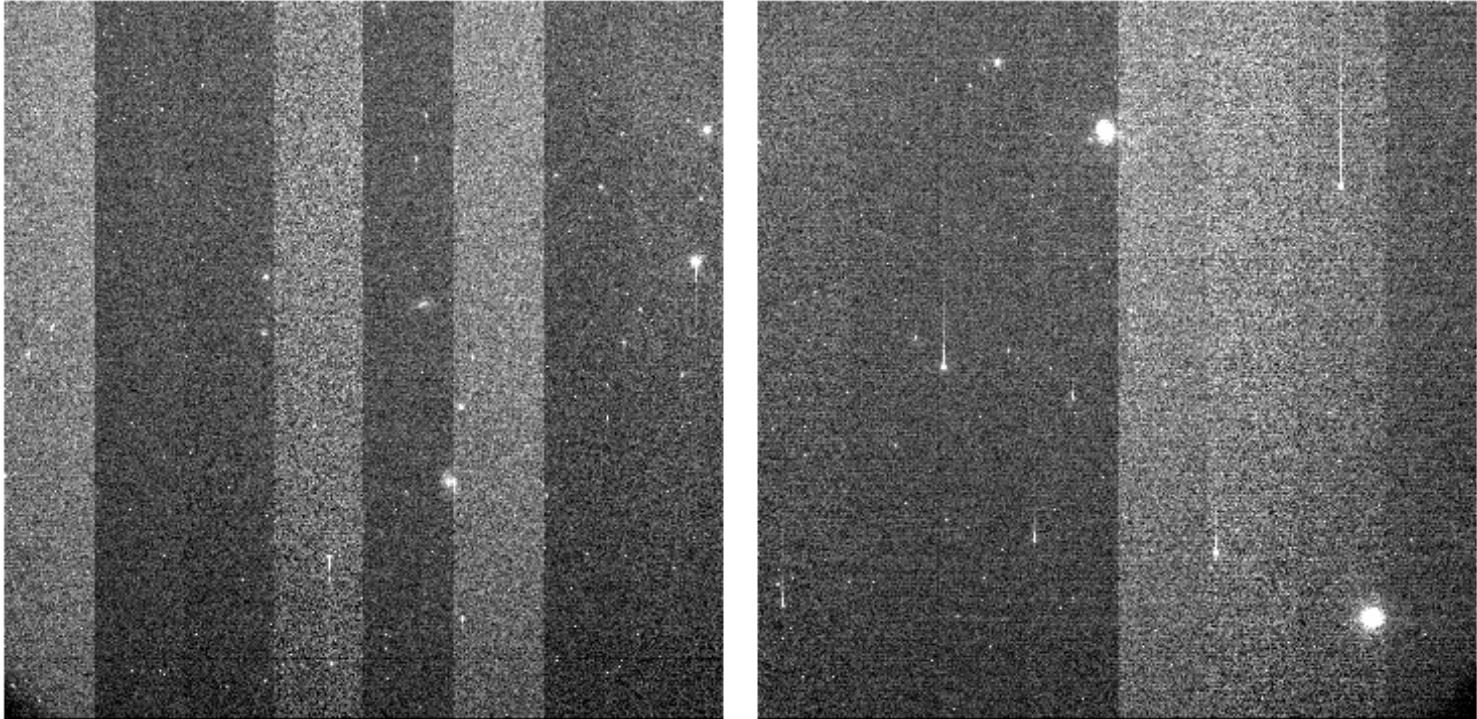
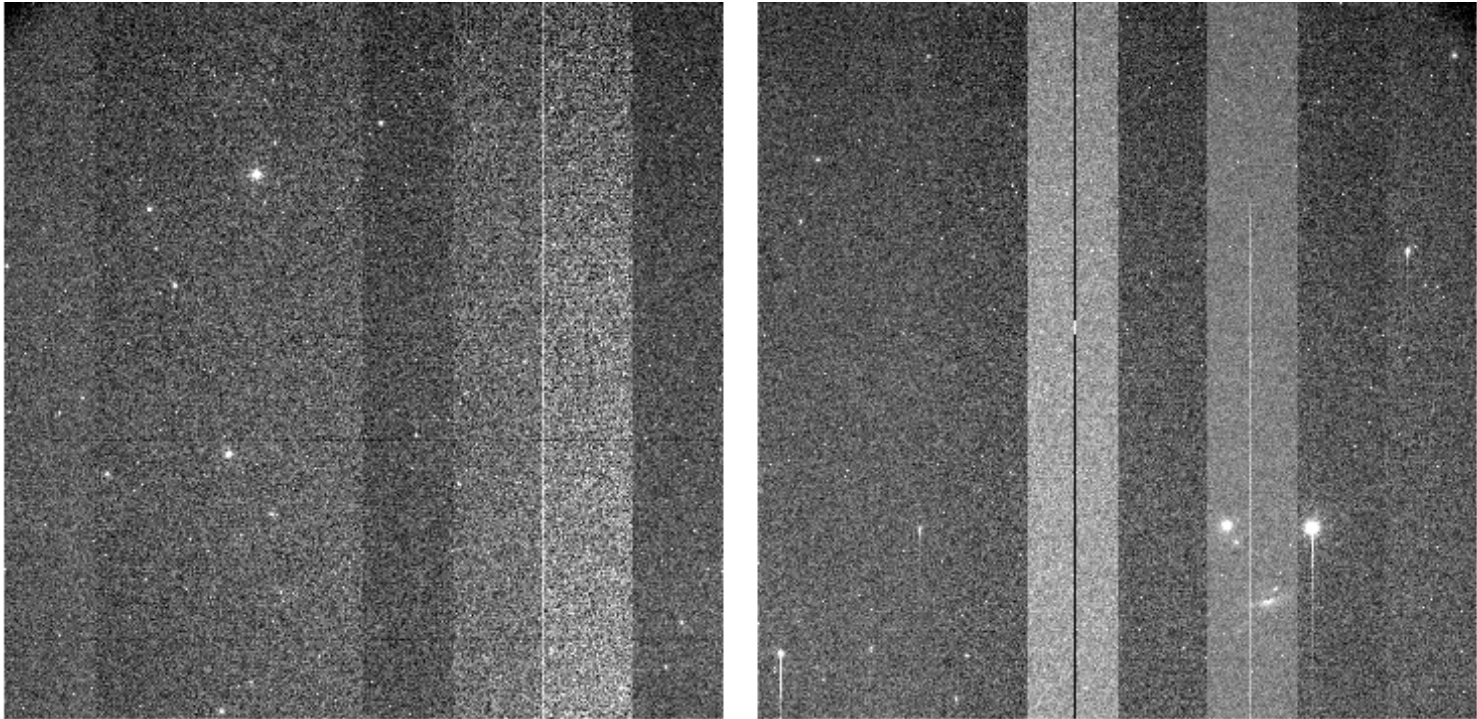
Moon Effect

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File Name
Project ID
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RA
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

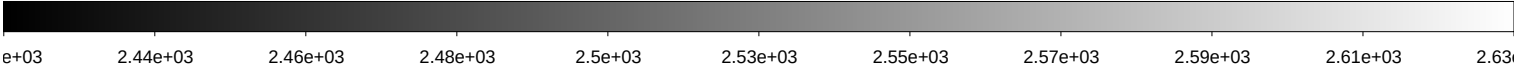
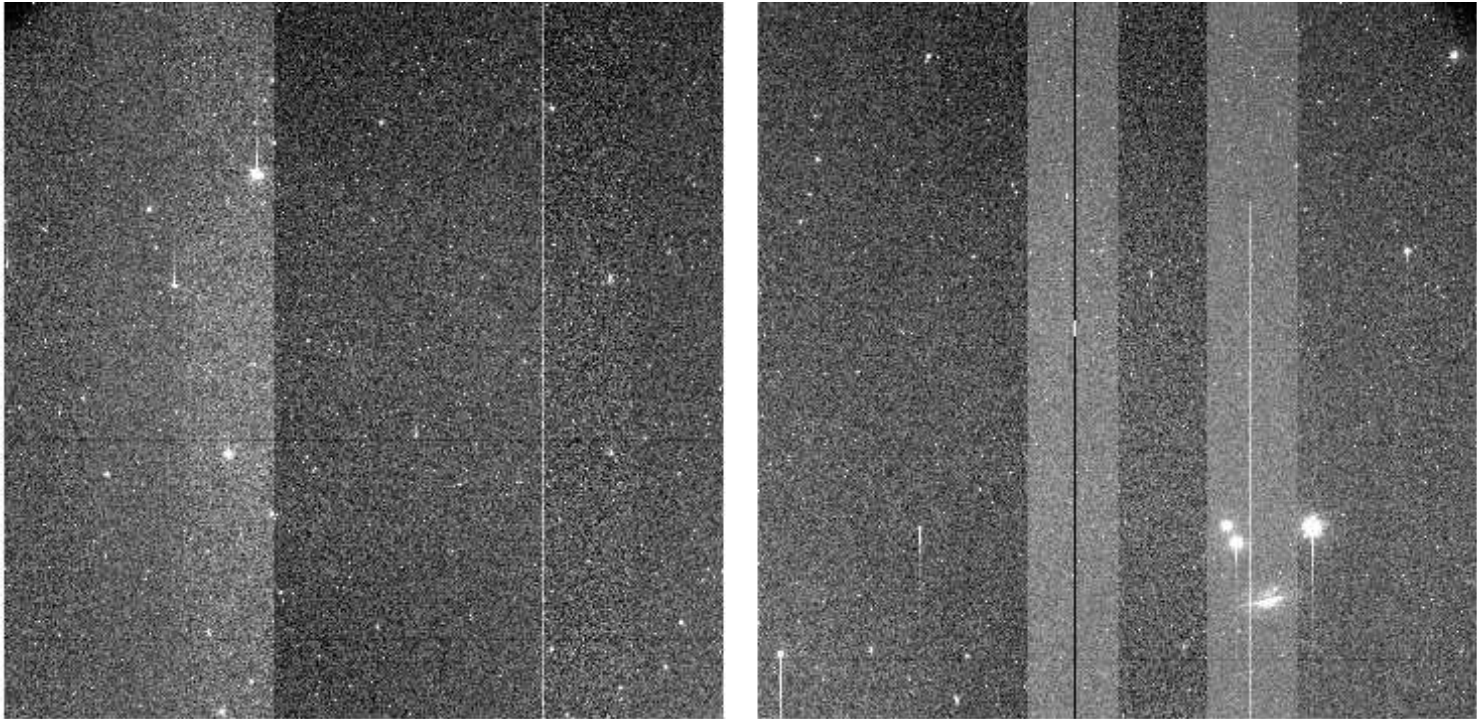
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kmts.20251109.001102.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.80
60
1.39
04:53:14
I
2025-11-09T00:14:38
-109.24

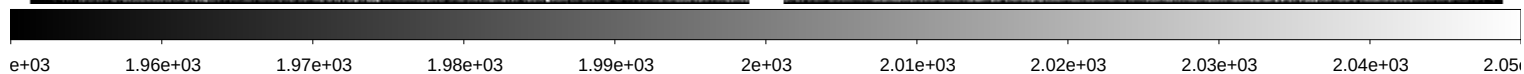
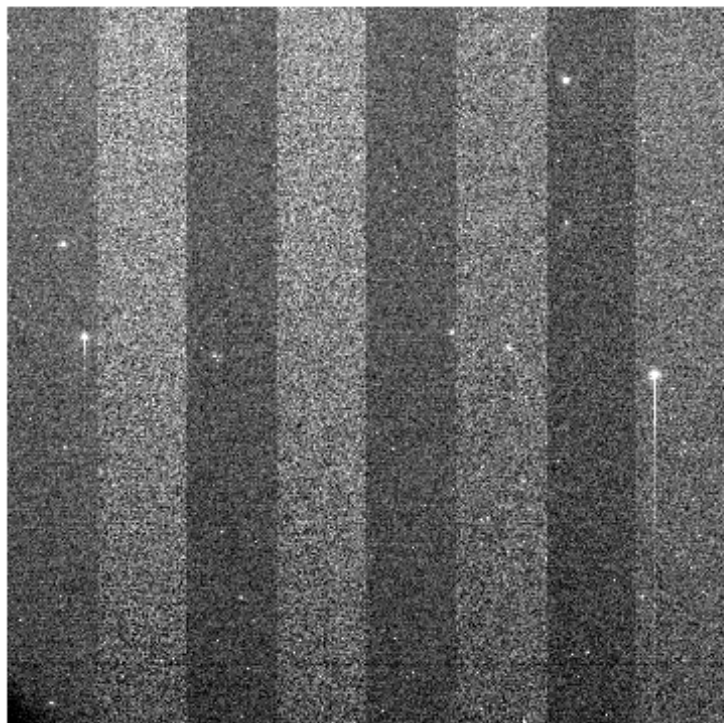
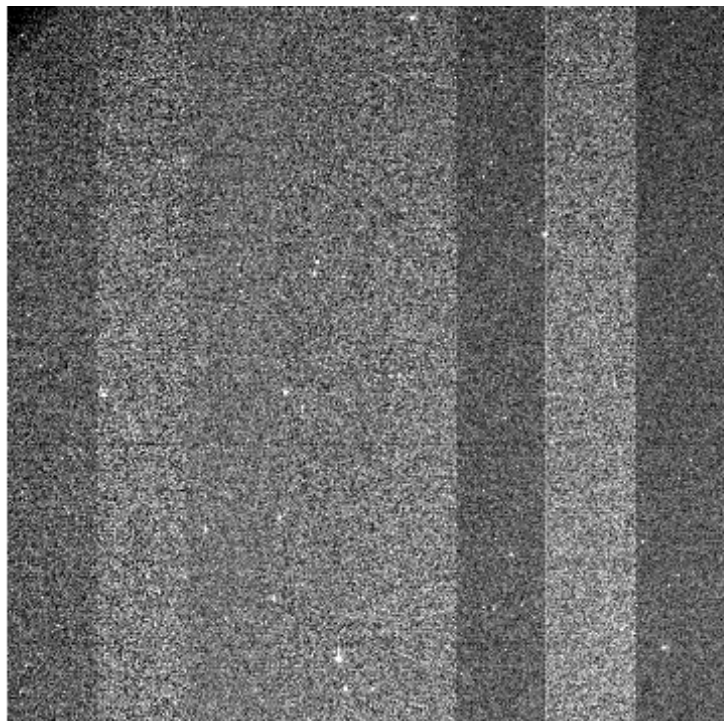
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251109.001103.fits	# 165 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.010	
DEC	:	-23:38:00.10	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	04:55:26	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-09T00:16:37	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

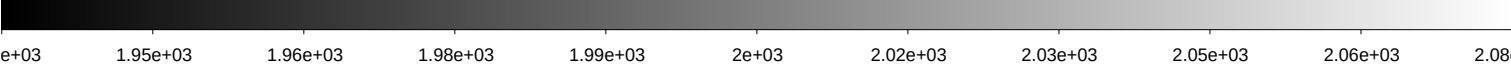
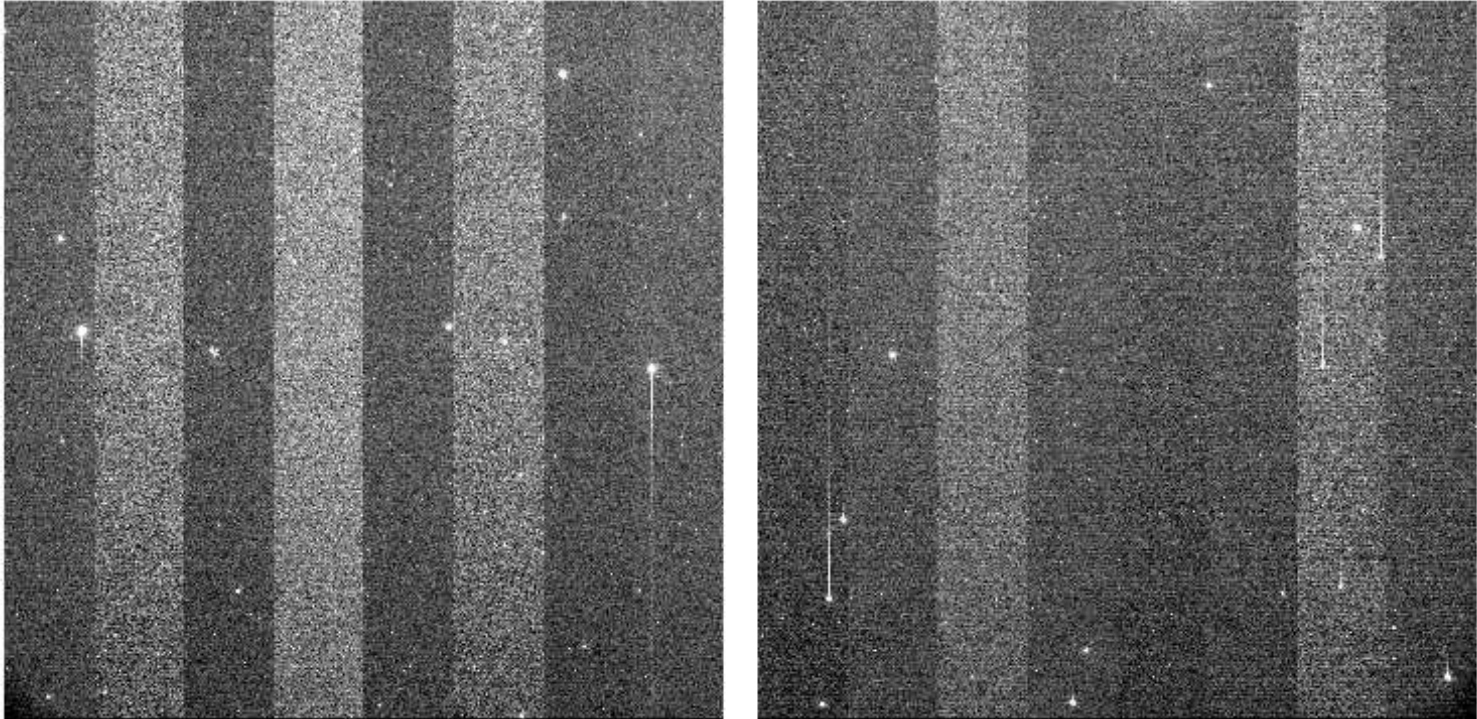
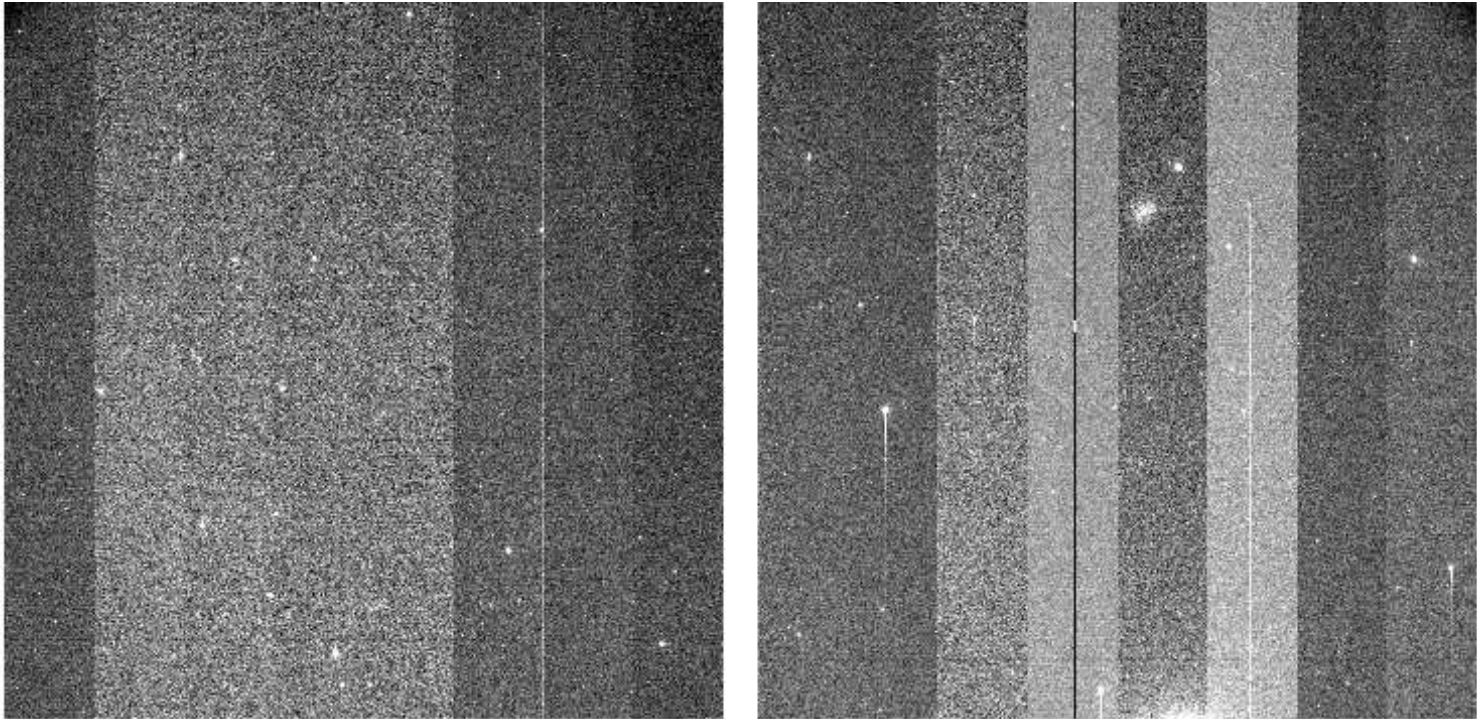
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kmts.20251109.001104.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.10
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1.11
04:57:24
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2025-11-09T00:18:48
-109.22

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

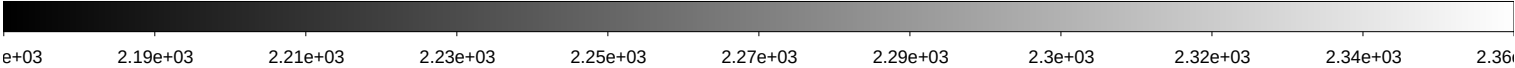
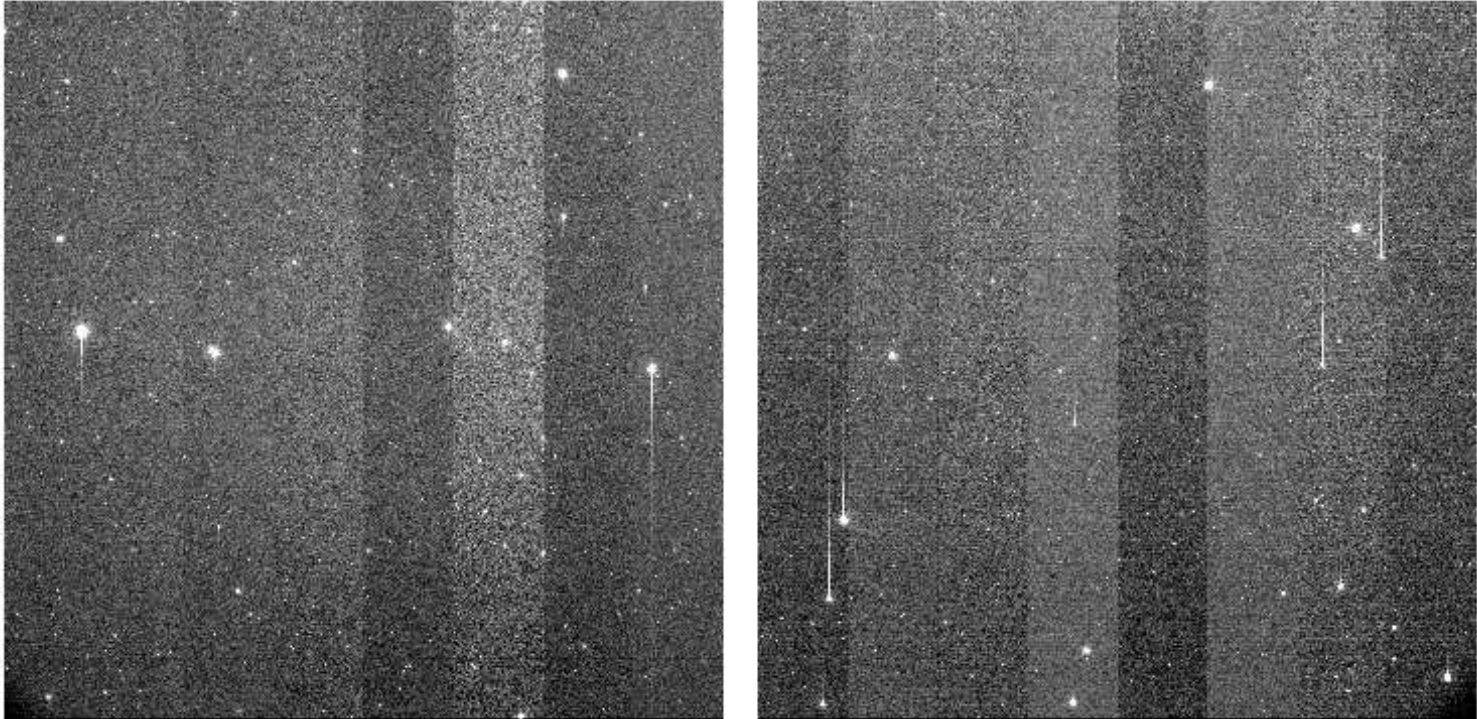
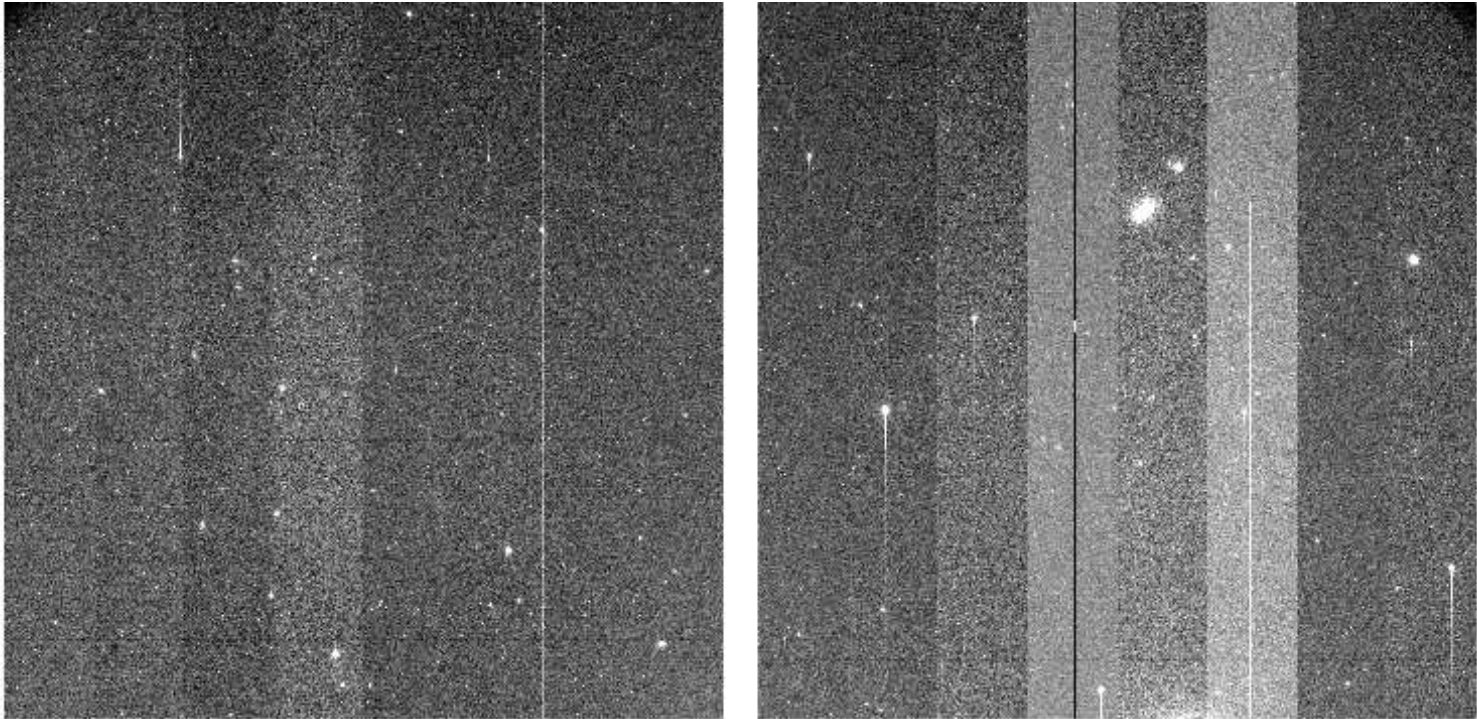
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kmts.20251109.001105.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.00
60
1.11
04:59:34
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2025-11-09T00:20:45
-109.19

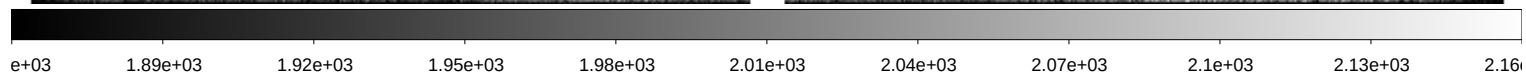
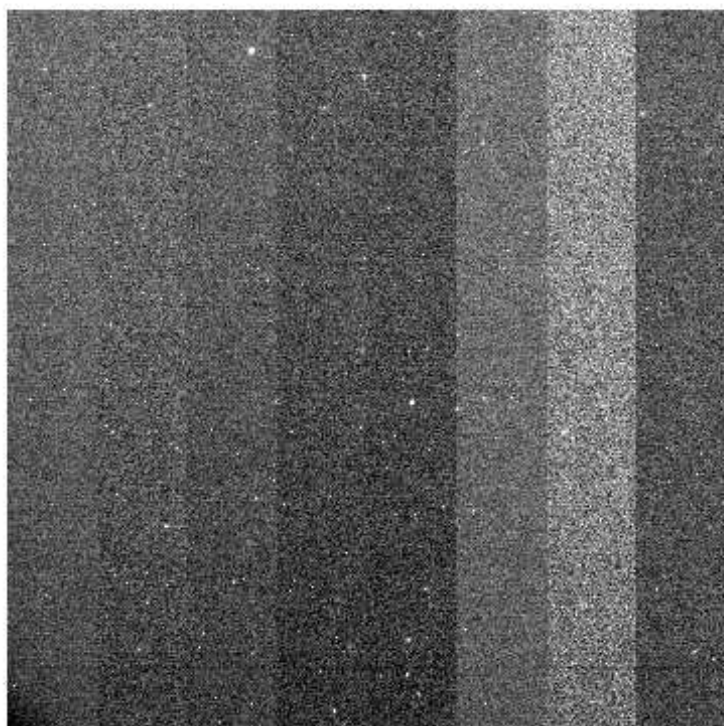
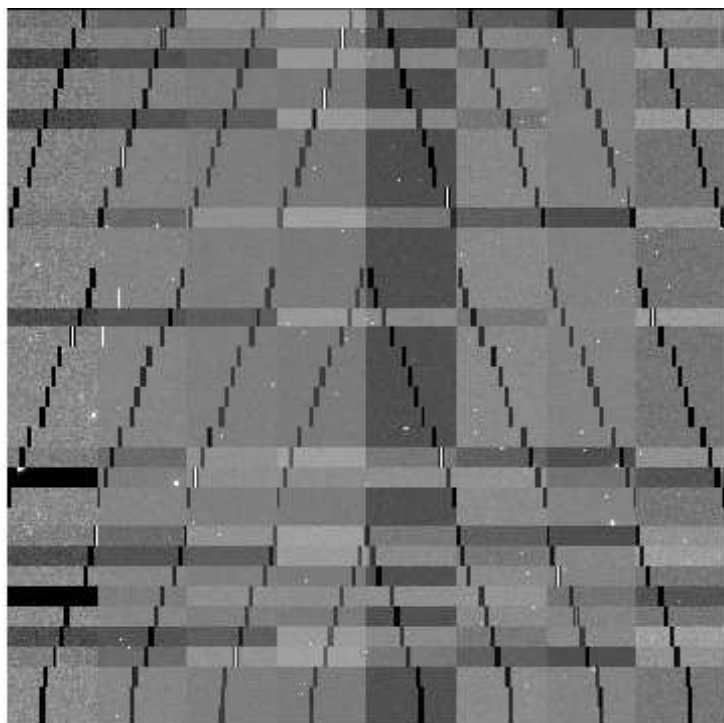
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251109.001106.fits	# 168 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:20:00.000	
DEC	:	-41:40:00.00	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	05:01:32	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-09T00:22:42	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

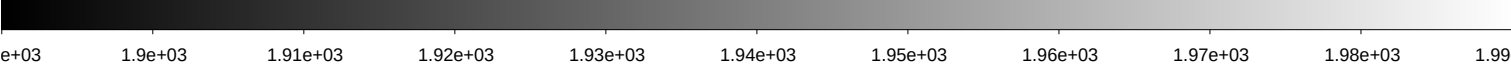
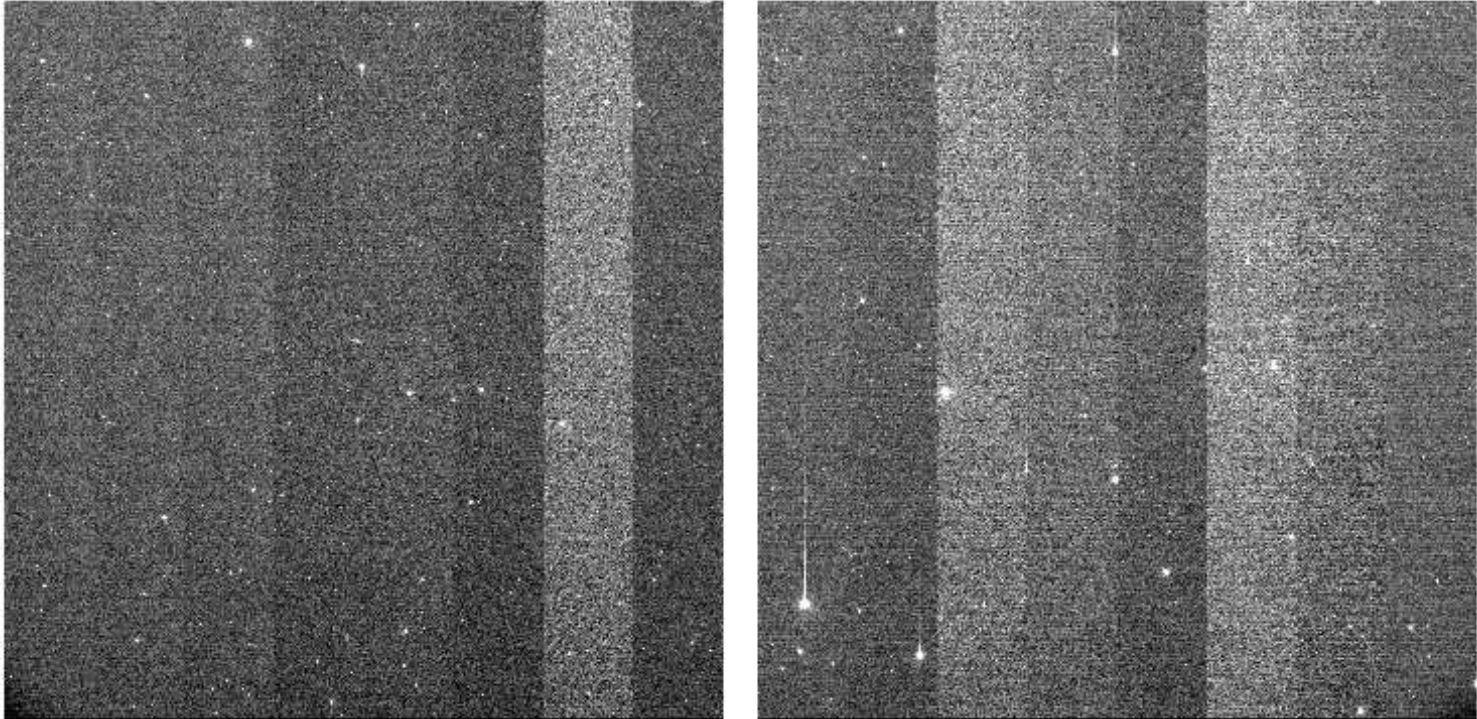
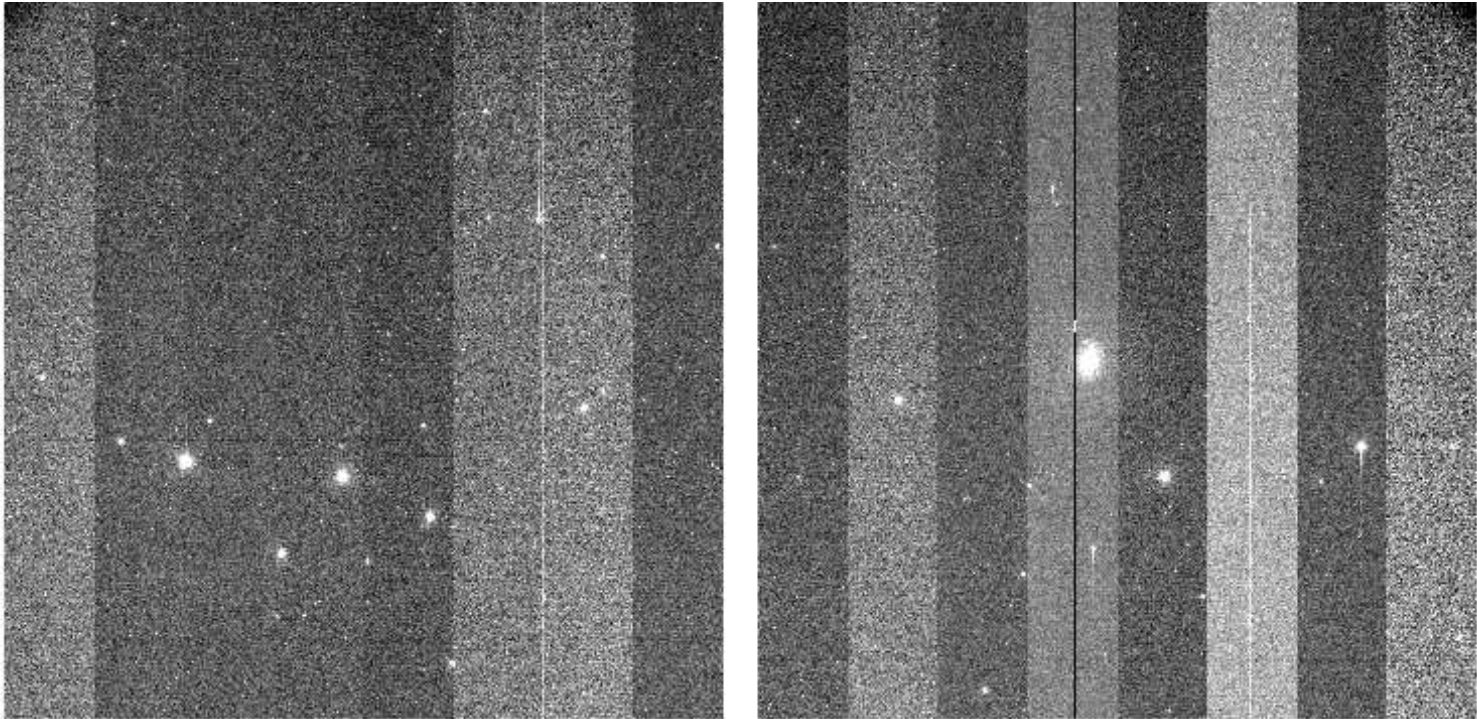
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kmts.20251109.001107.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.10
60
1.08
05:03:30
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2025-11-09T00:24:53
-109.22

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

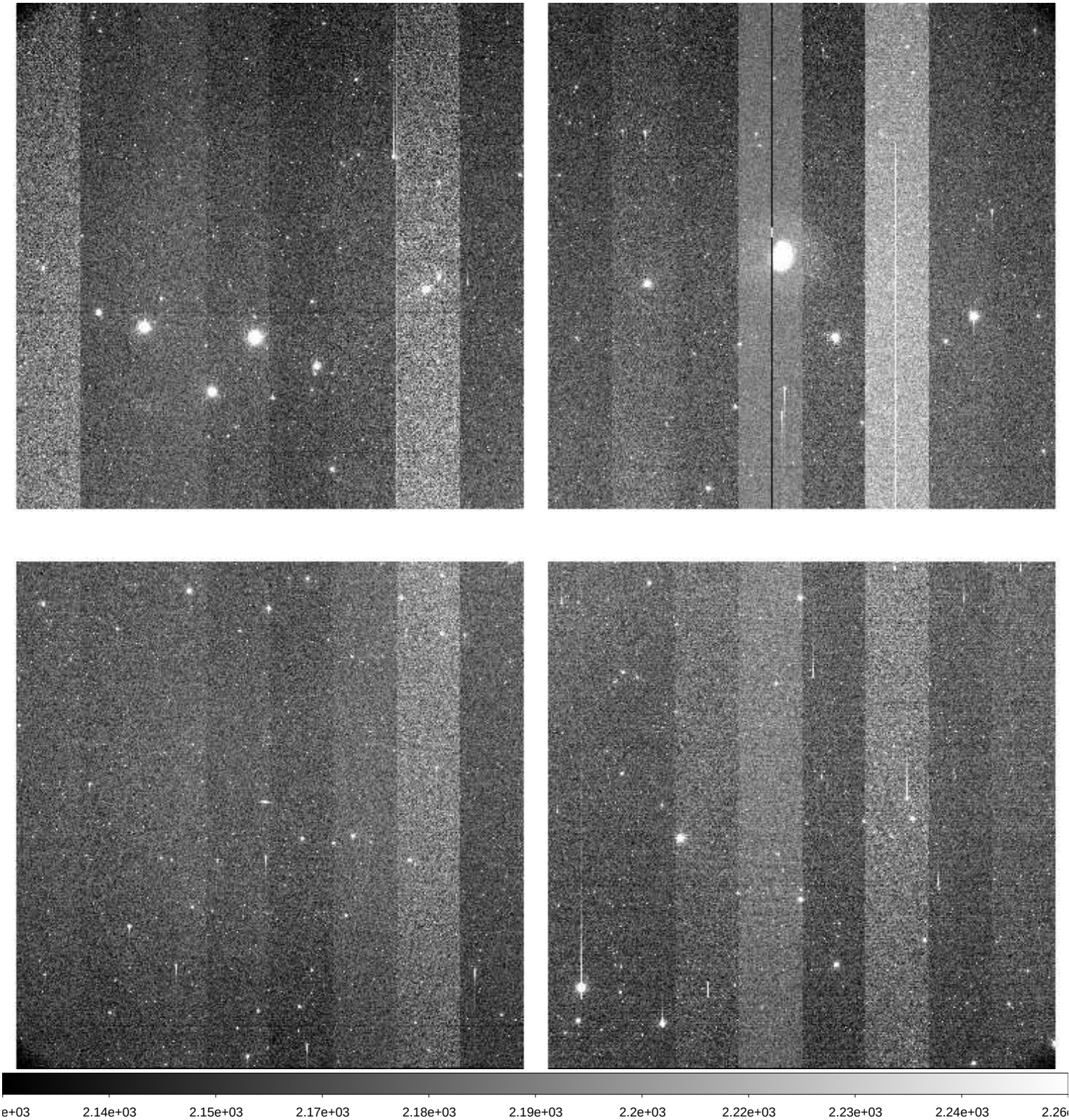
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kmts.20251109.001108.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.00
60
1.08
05:05:42
I
2025-11-09T00:26:52
-109.22

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

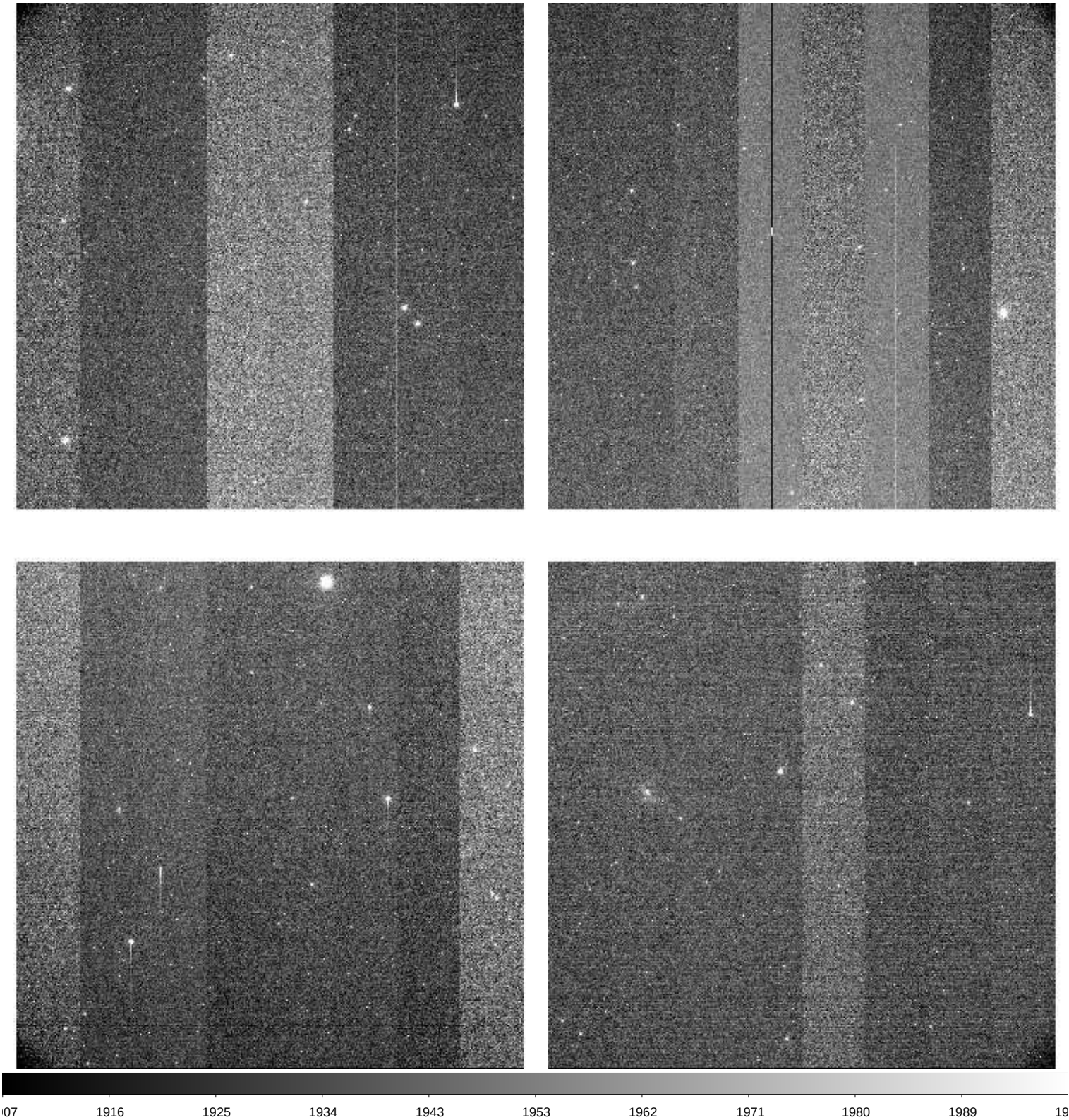
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kmts.20251109.001109.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.10
60
1.04
05:07:42
B
2025-11-09T00:29:03
-108.94

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251109.001110.fits

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: ZN1512-2

: 04:05:10.010

: -42:50:00.10

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: 1.04

: 05:09:53

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: 2025-11-09T00:31:14

: -108.87

Image Issue

CHIP

Weather

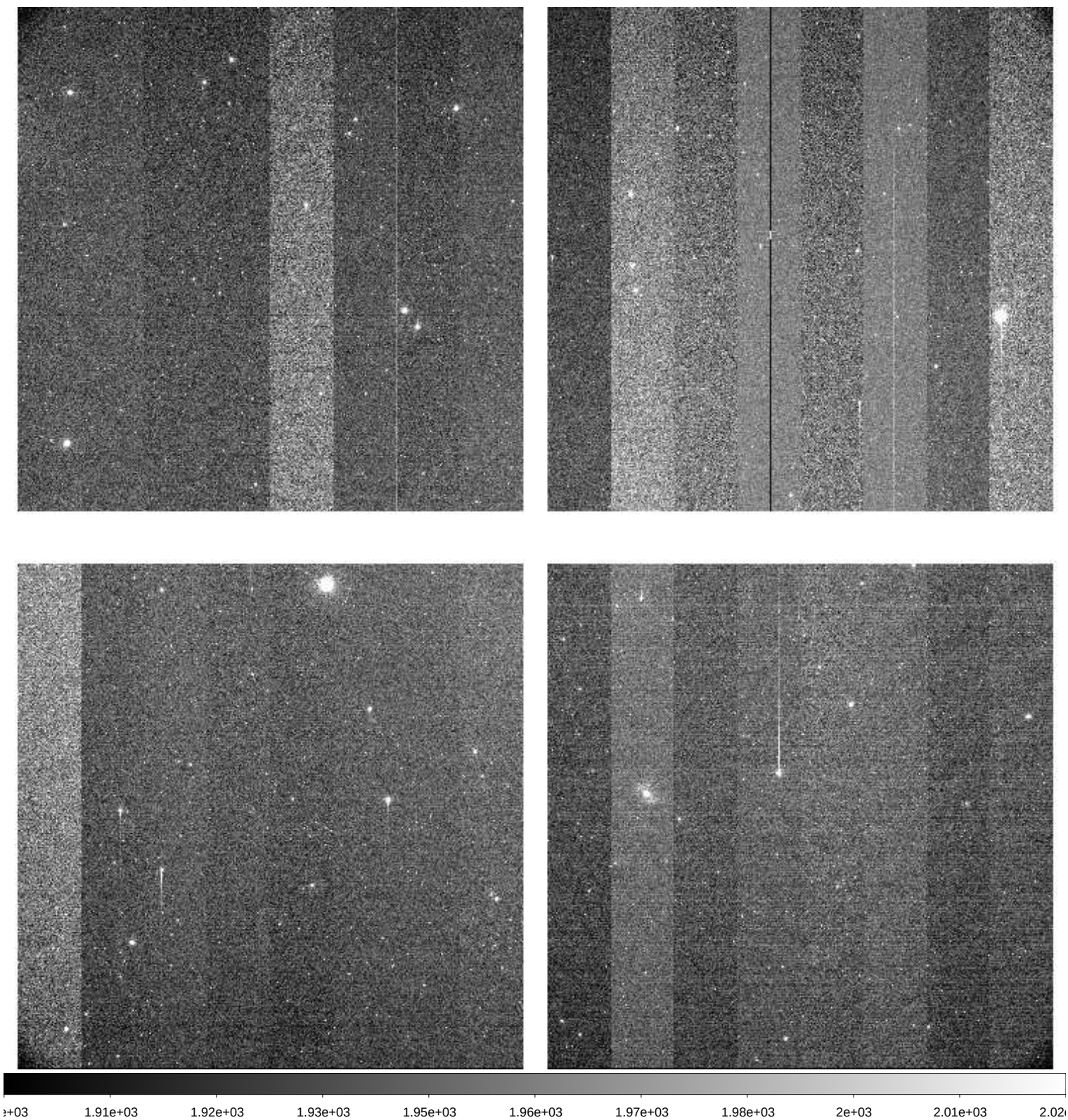
Moon Effect

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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

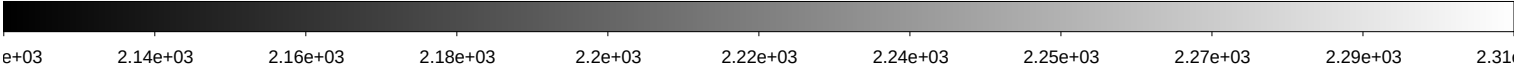
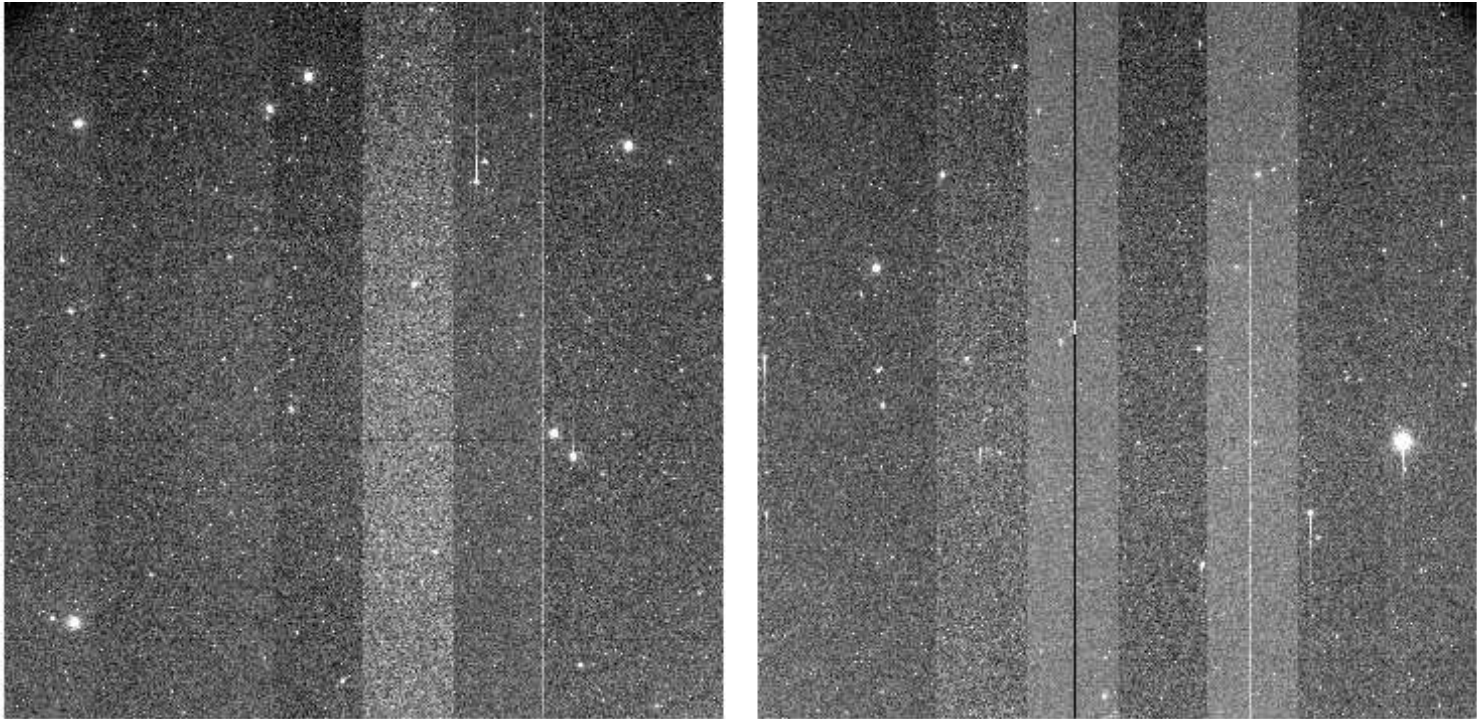
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kmts.20251109.001111.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.10
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1.04
05:12:02
I
2025-11-09T00:33:23
-108.85

Image Issue
CHIP
Weather
Moon Effect

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

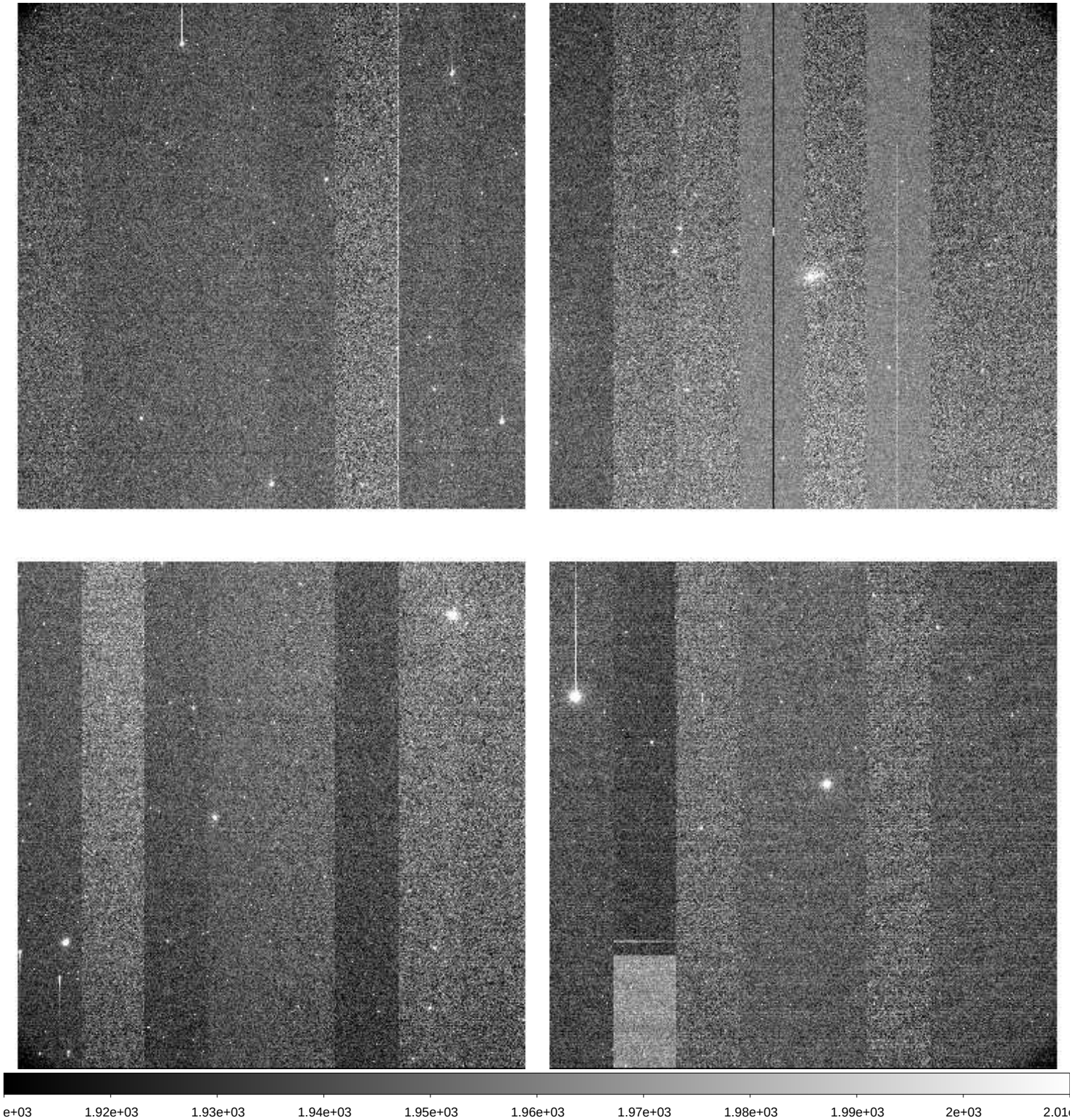
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kmts.20251109.001112.fits
KSP
OBJECT
ZN1433-2
03:45:20.000
-47:44:30.00
60
1.08
05:14:11
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2025-11-09T00:35:32
-109.22

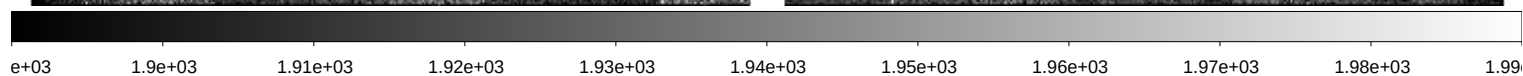
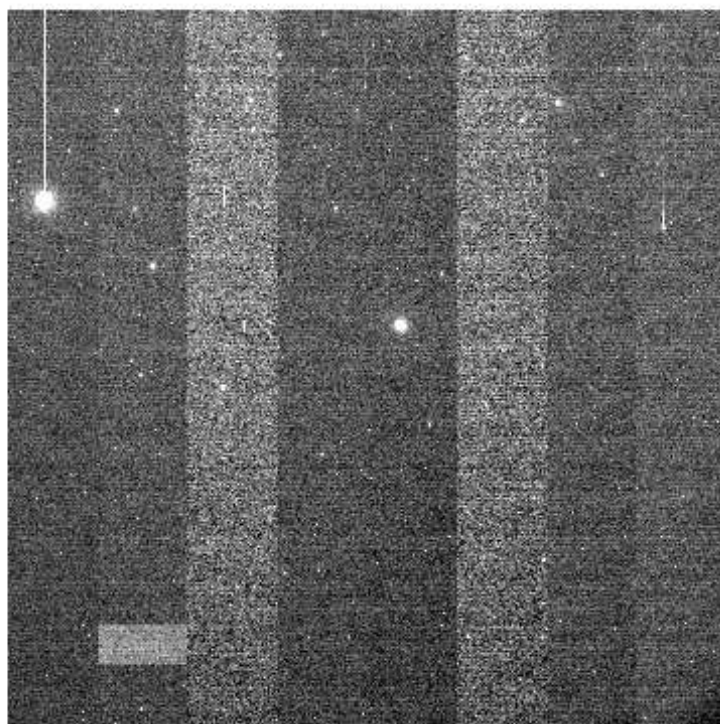
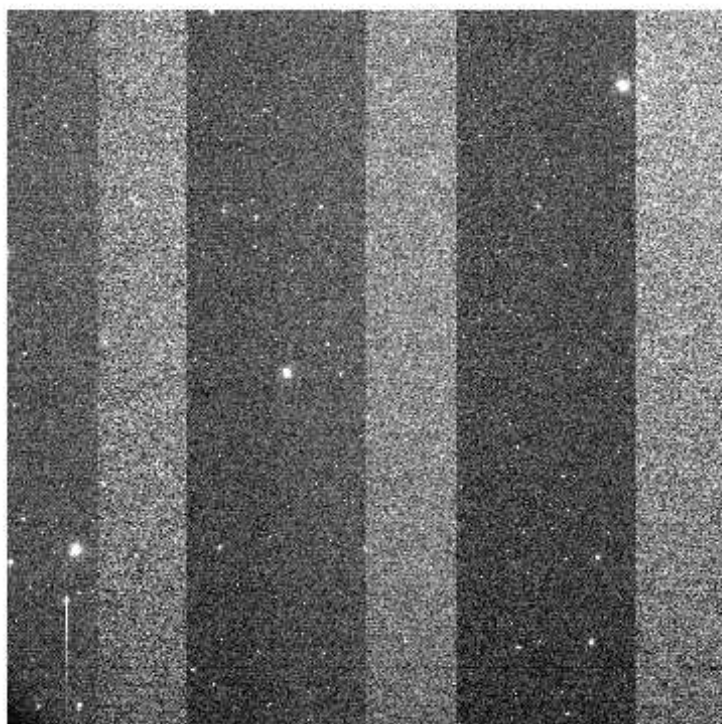
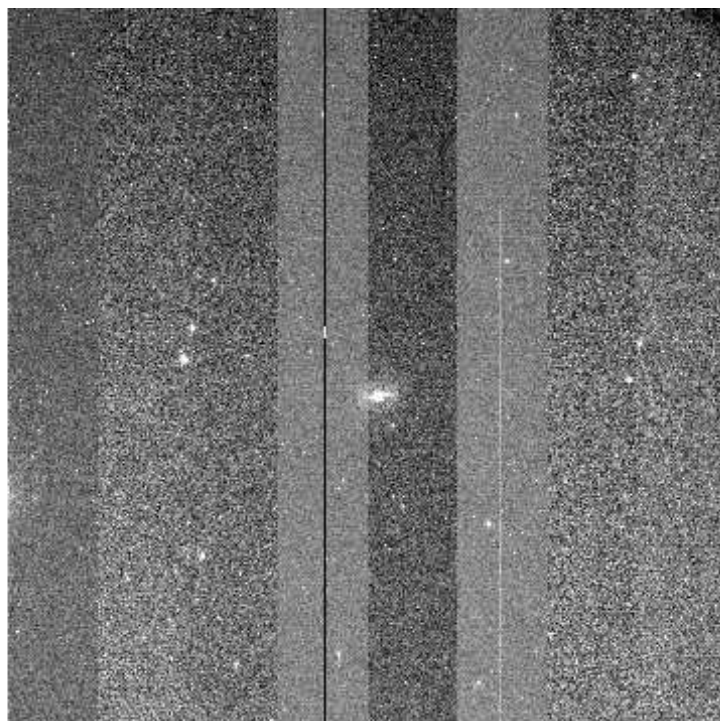
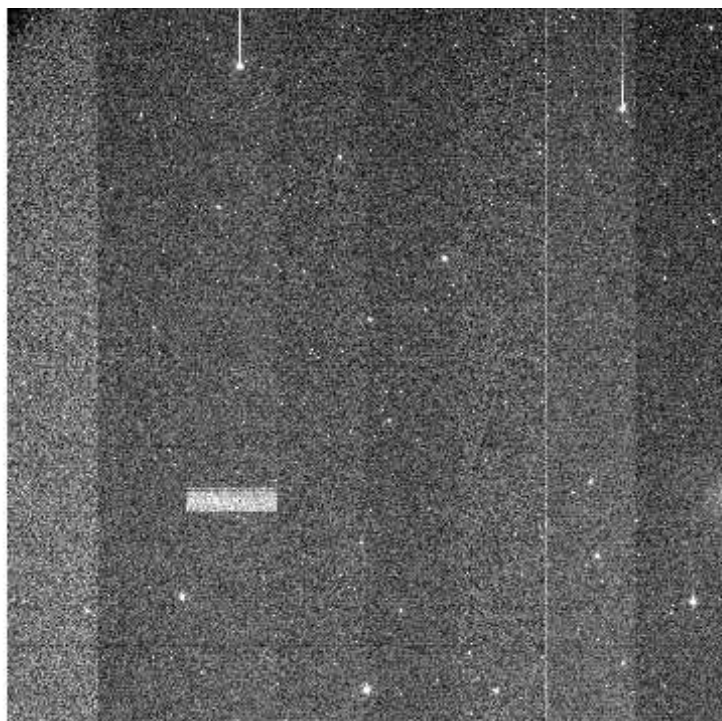
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251109.001113.fits	# 175 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:20.010	
DEC	:	-47:44:30.10	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	05:16:20	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-09T00:37:41	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

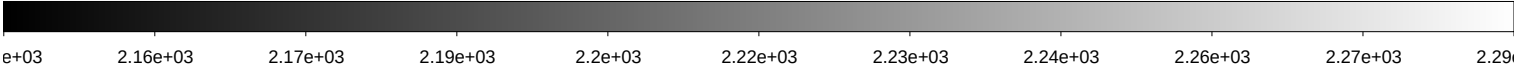
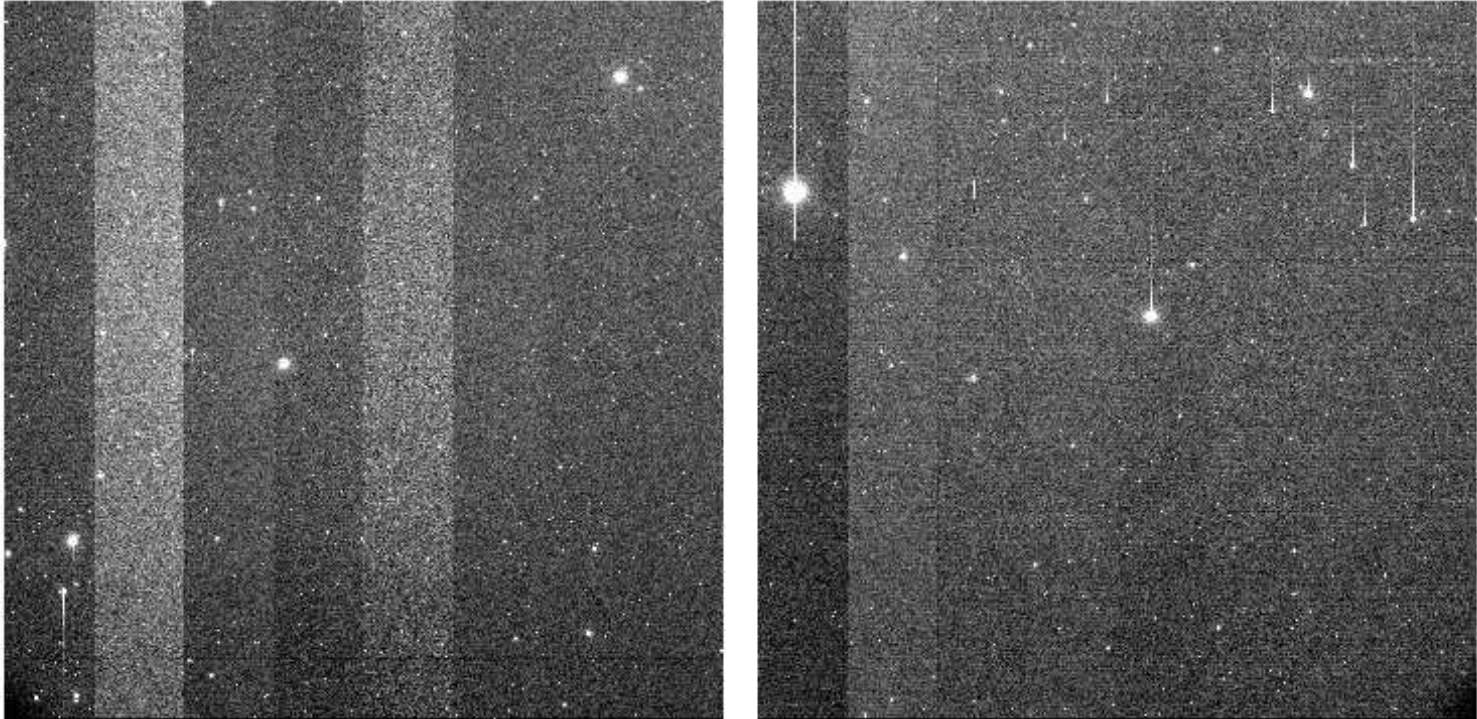
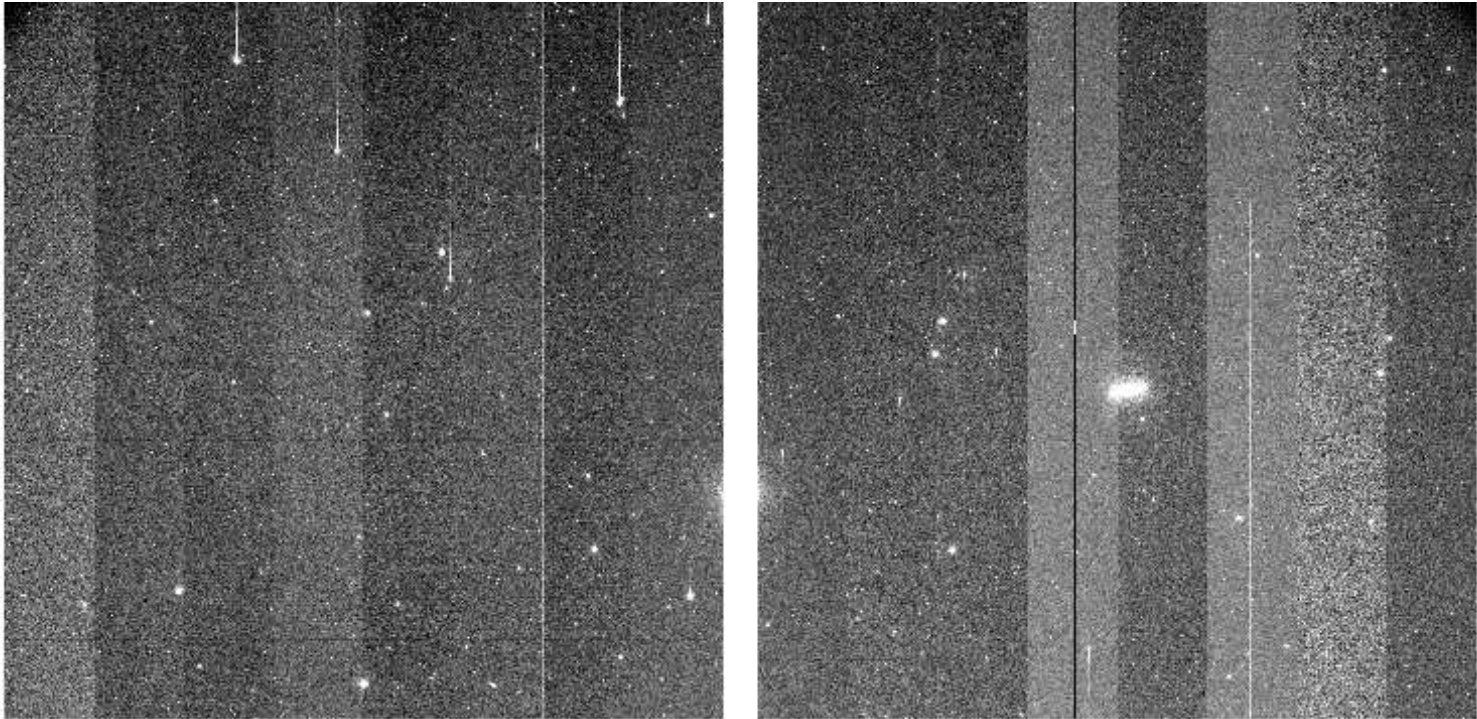
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kmts.20251109.001114.fits
KSP
OBJECT
ZN1433-2
03:45:20.000
-47:44:30.00
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1.09
05:18:30
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2025-11-09T00:39:50
-109.22

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

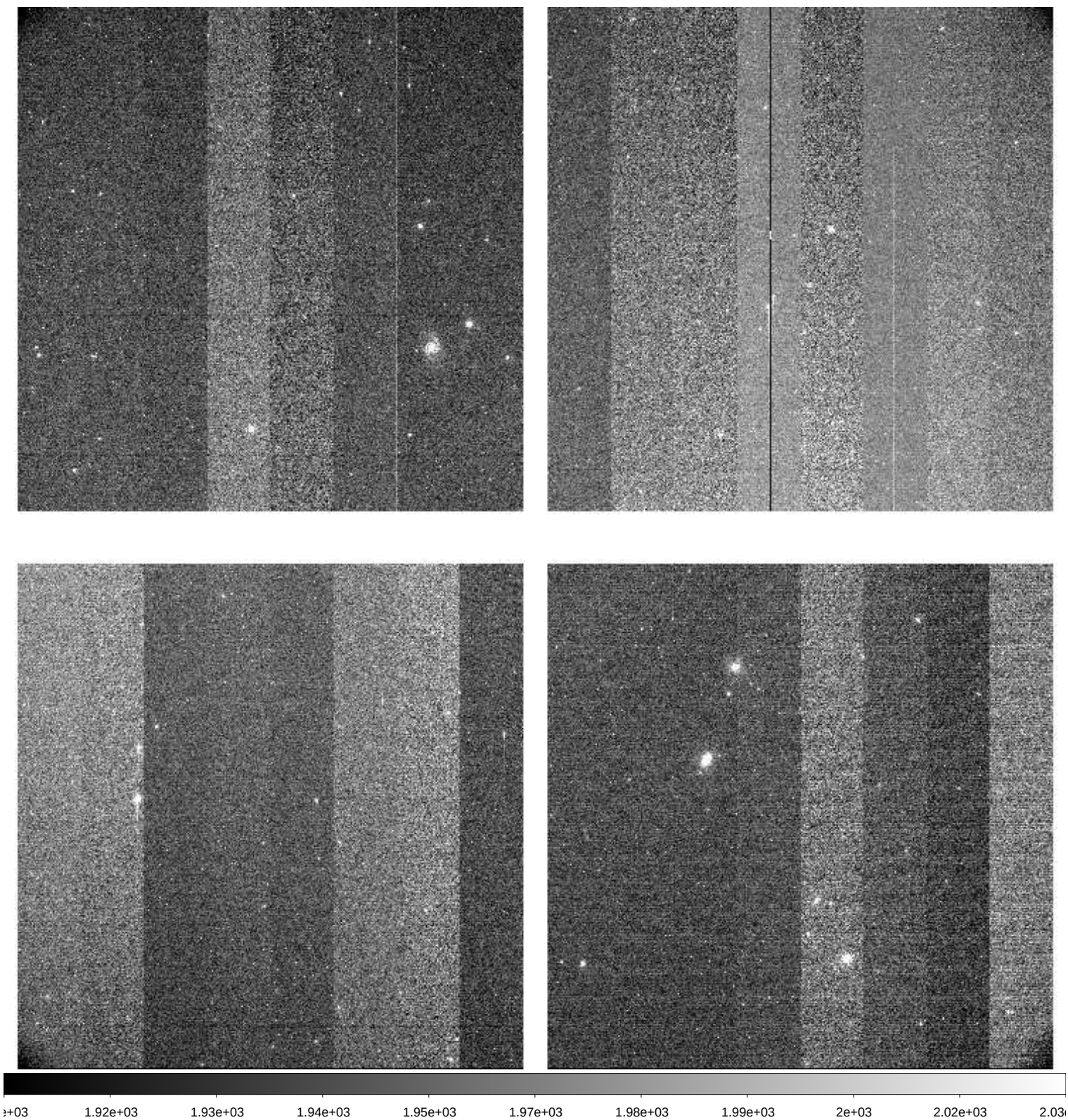
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kmts.20251109.001115.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:20:00.00
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1.11
05:20:39
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2025-11-09T00:41:46
-109.25

Image Issue
CHIP
Weather
Moon Effect

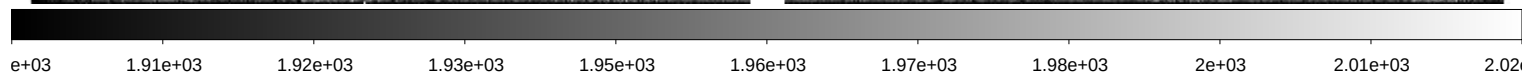
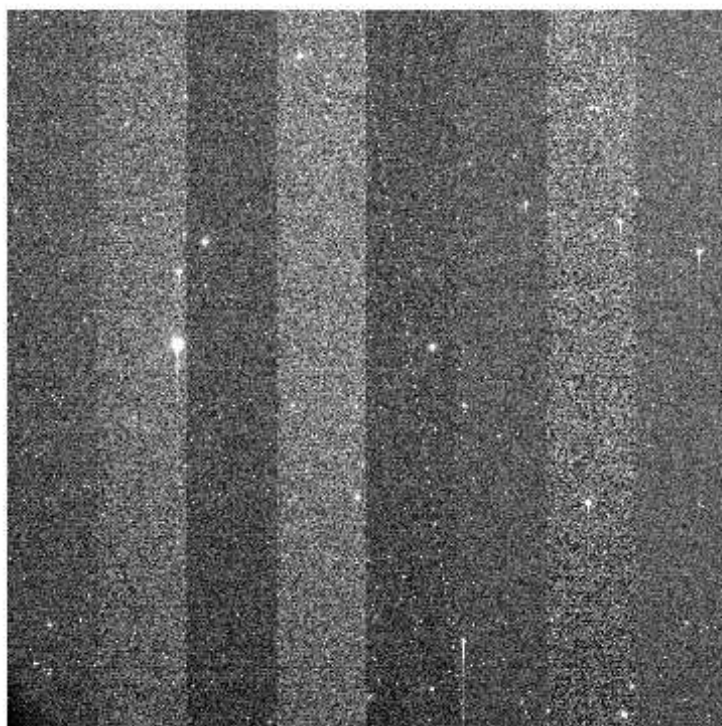
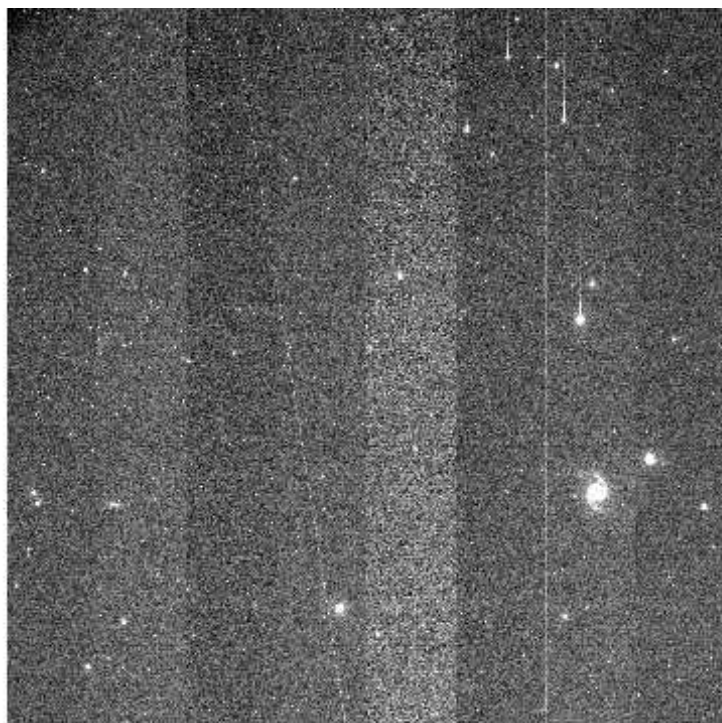
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File Name	:	kmts.20251109.001116.fits	# 178 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:40.000	
DEC	:	-55:20:00.10	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	05:22:36	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-09T00:43:56	Weather
CCD Temperature	:	-109.24	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	1
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

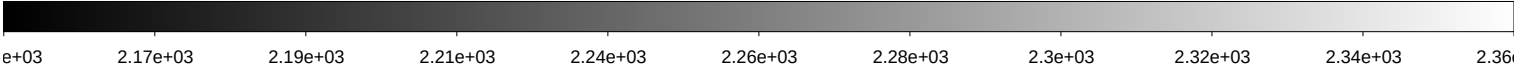
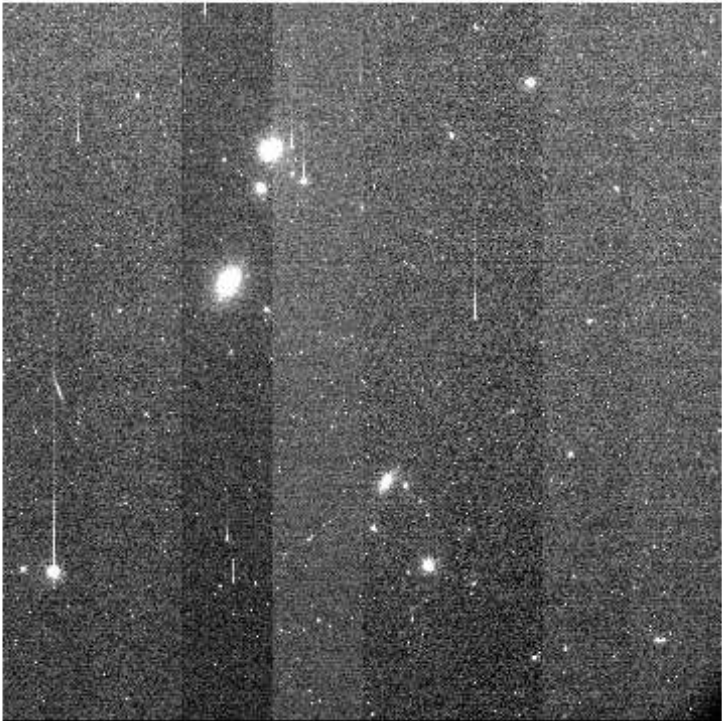
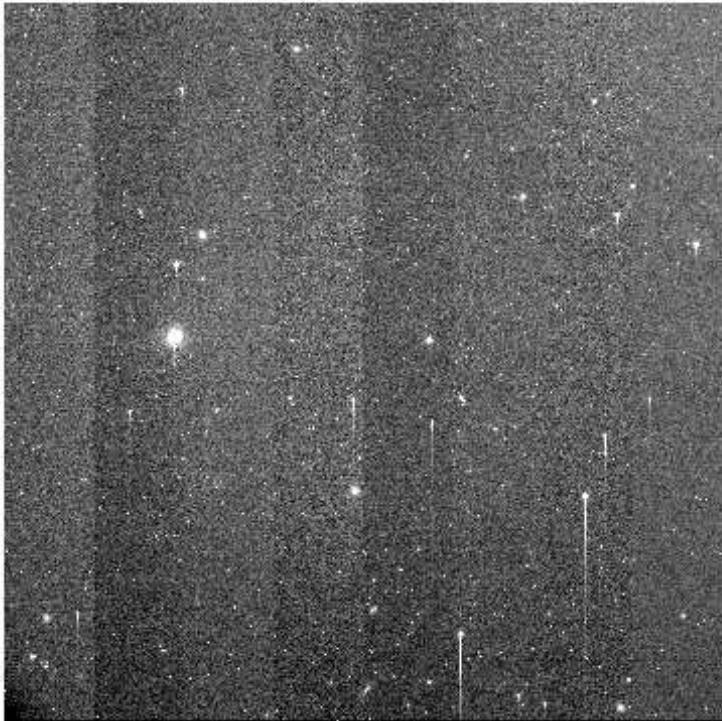
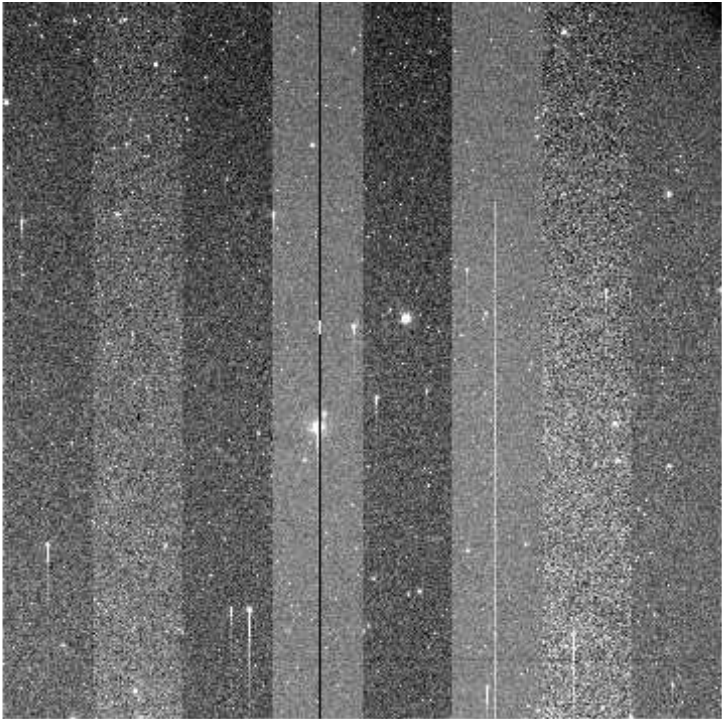
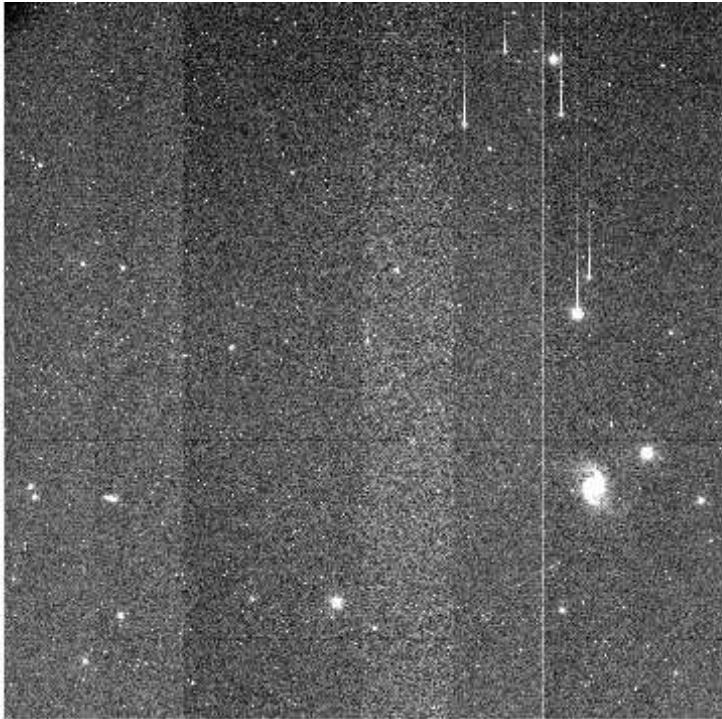
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kmts.20251109.001117.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
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1.11
05:24:45
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2025-11-09T00:46:04
-109.26

Image Issue
CHIP
Weather
Moon Effect

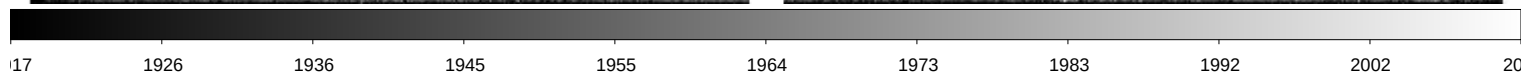
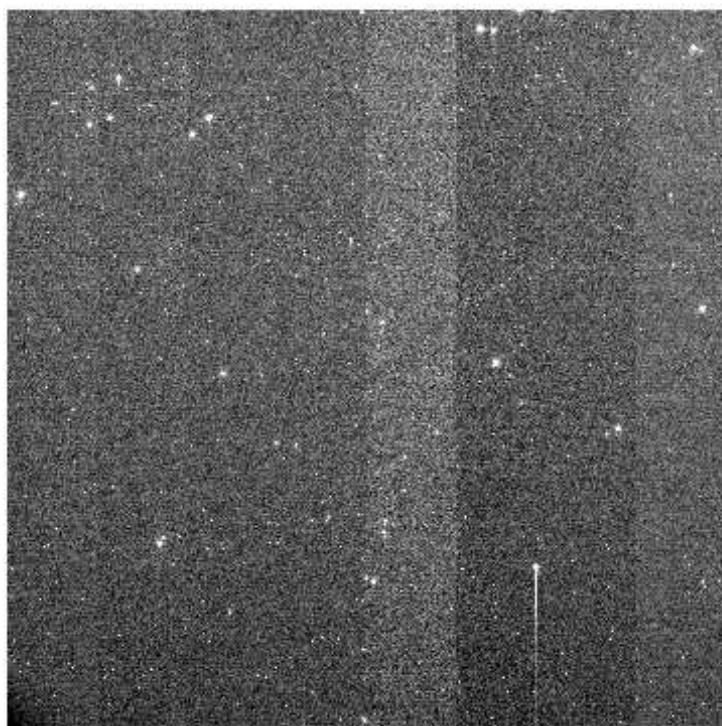
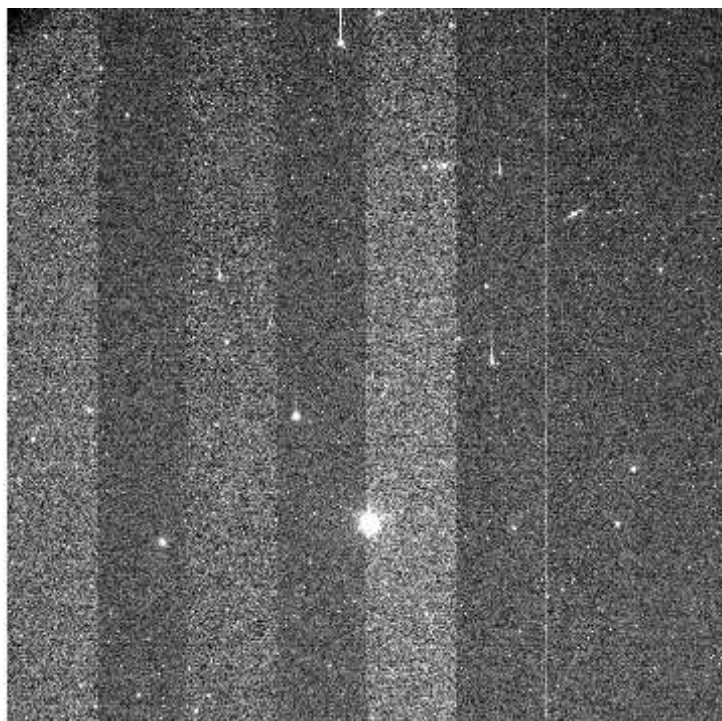
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File Name	:	kmts.20251109.001119.fits	# 181 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:09:00.010	
DEC	:	-37:45:00.20	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	05:29:03	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-09T00:50:21	Weather
CCD Temperature	:	-109.24	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	1
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

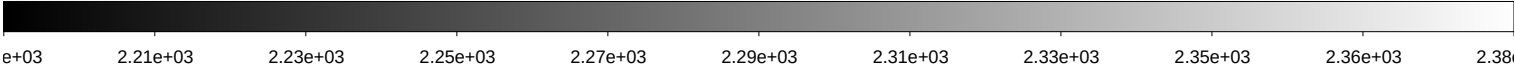
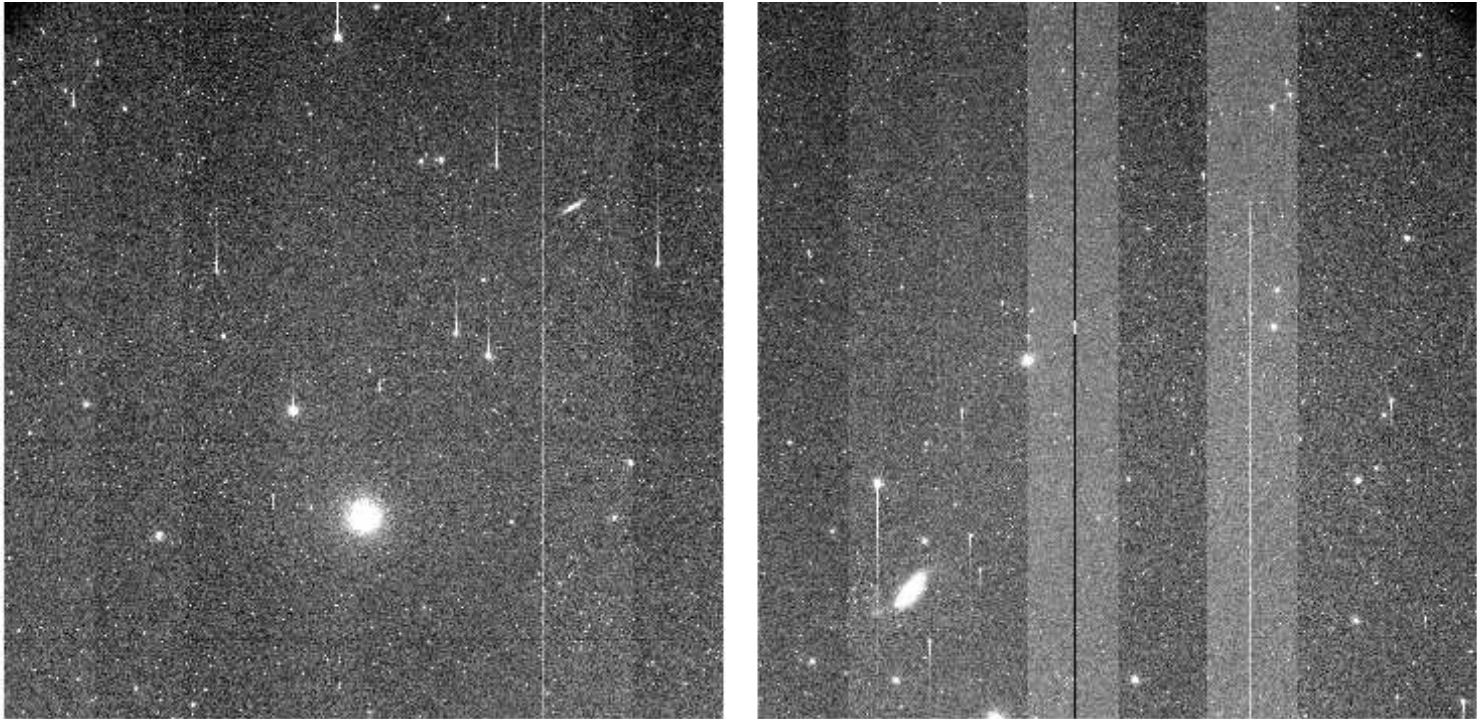
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kmts.20251109.001120.fits
KSP
OBJECT
ZN1792-2
05:09:00.010
-37:45:00.20
60
1.01
05:31:13
I
2025-11-09T00:52:31
-109.2

Image Issue
CHIP
Weather
Moon Effect

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

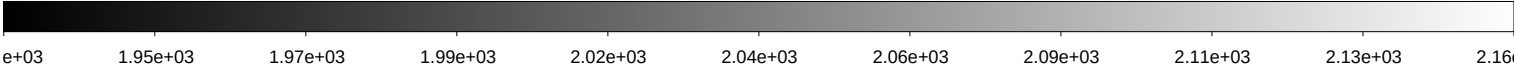
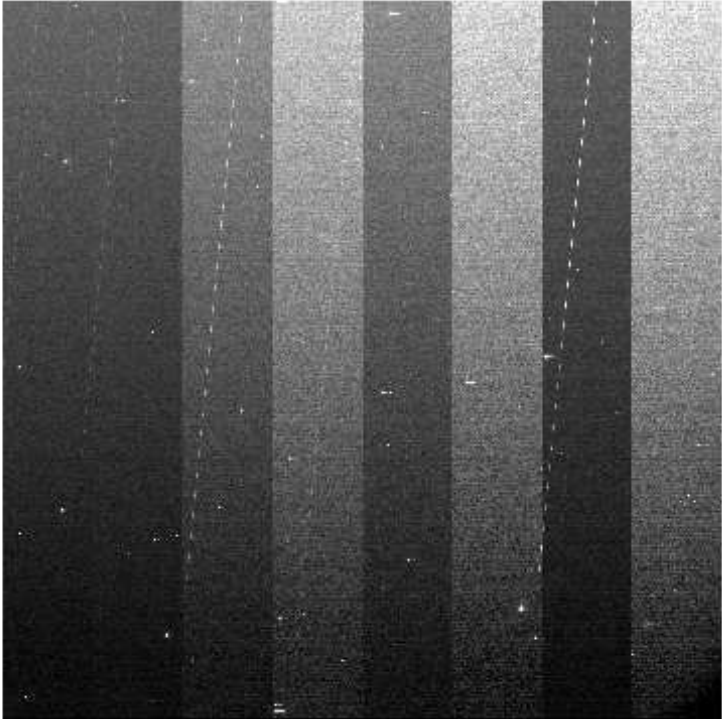
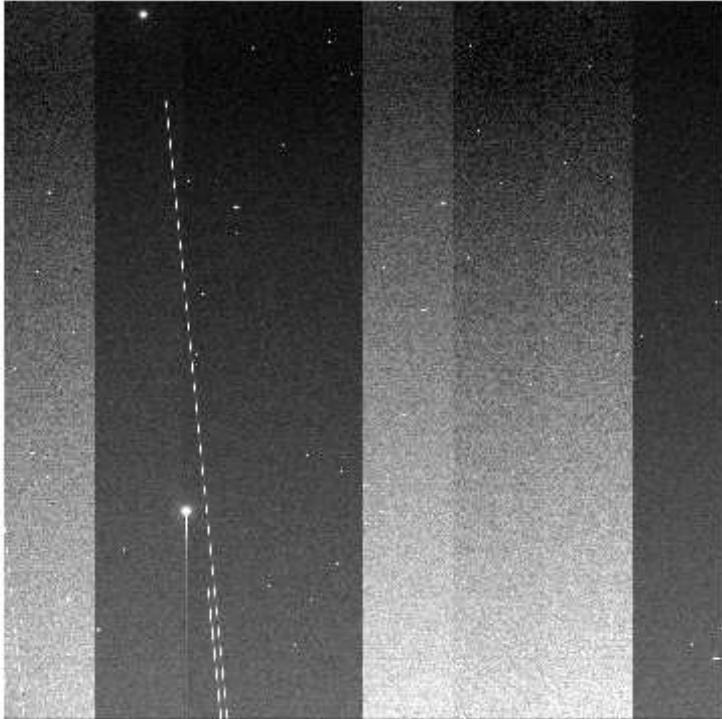
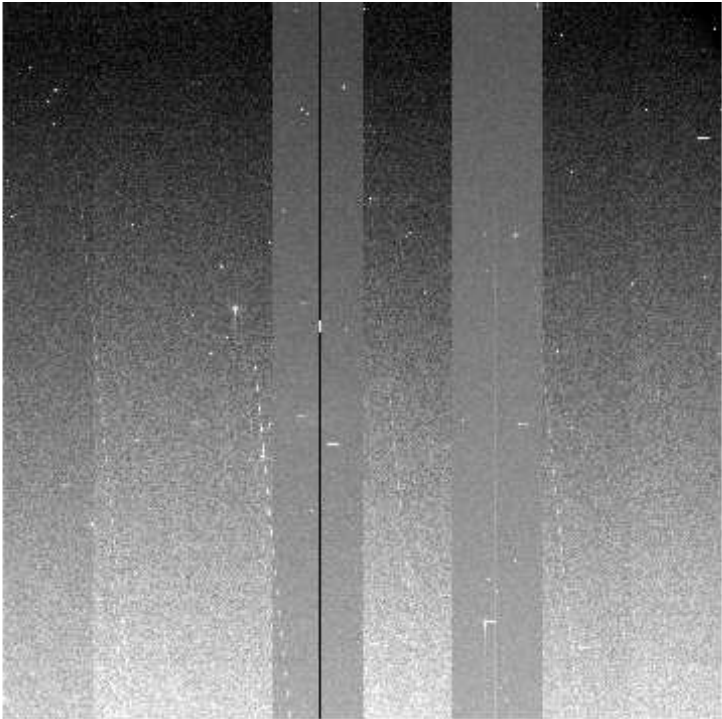
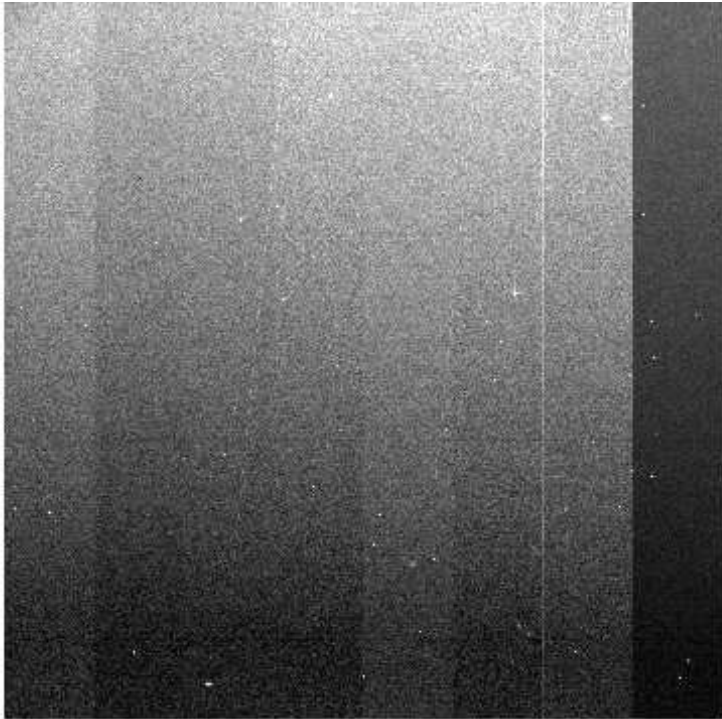
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kmts.20251109.001121.fits
KSP
OBJECT
N300-2
00:57:15.000
-38:09:59.90
60
1.75
05:35:21
B
2025-11-09T00:56:26
-109.14

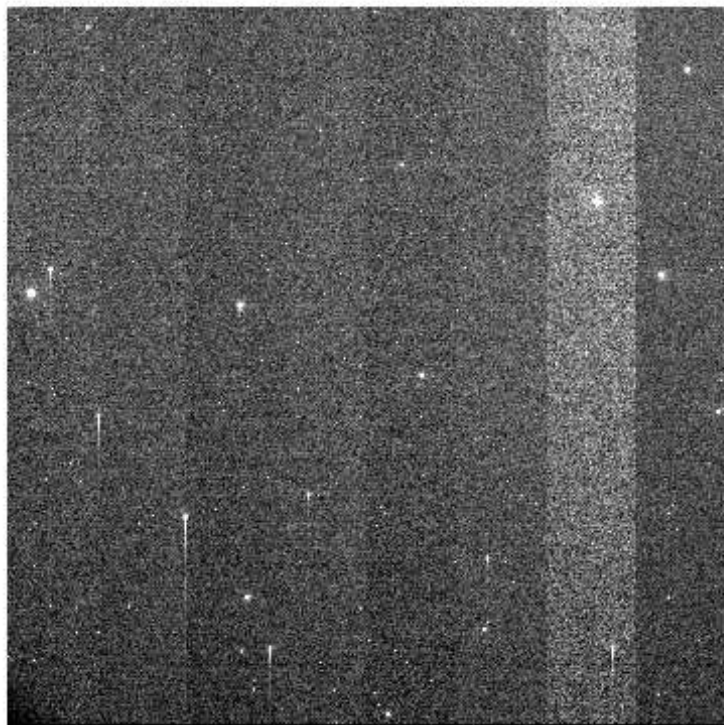
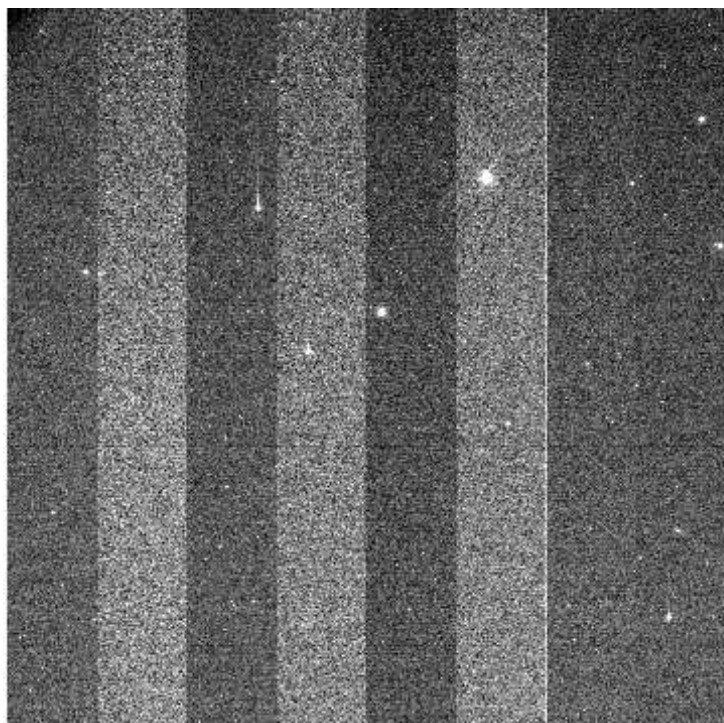
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251109.001123.fits	# 185 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.010	
DEC	:	-39:34:00.00	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	05:41:44	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-09T01:02:48	Weather
CCD Temperature	:	-109.17	Moon Effect



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

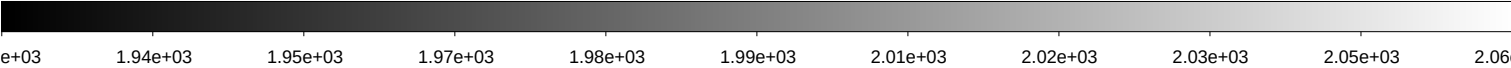
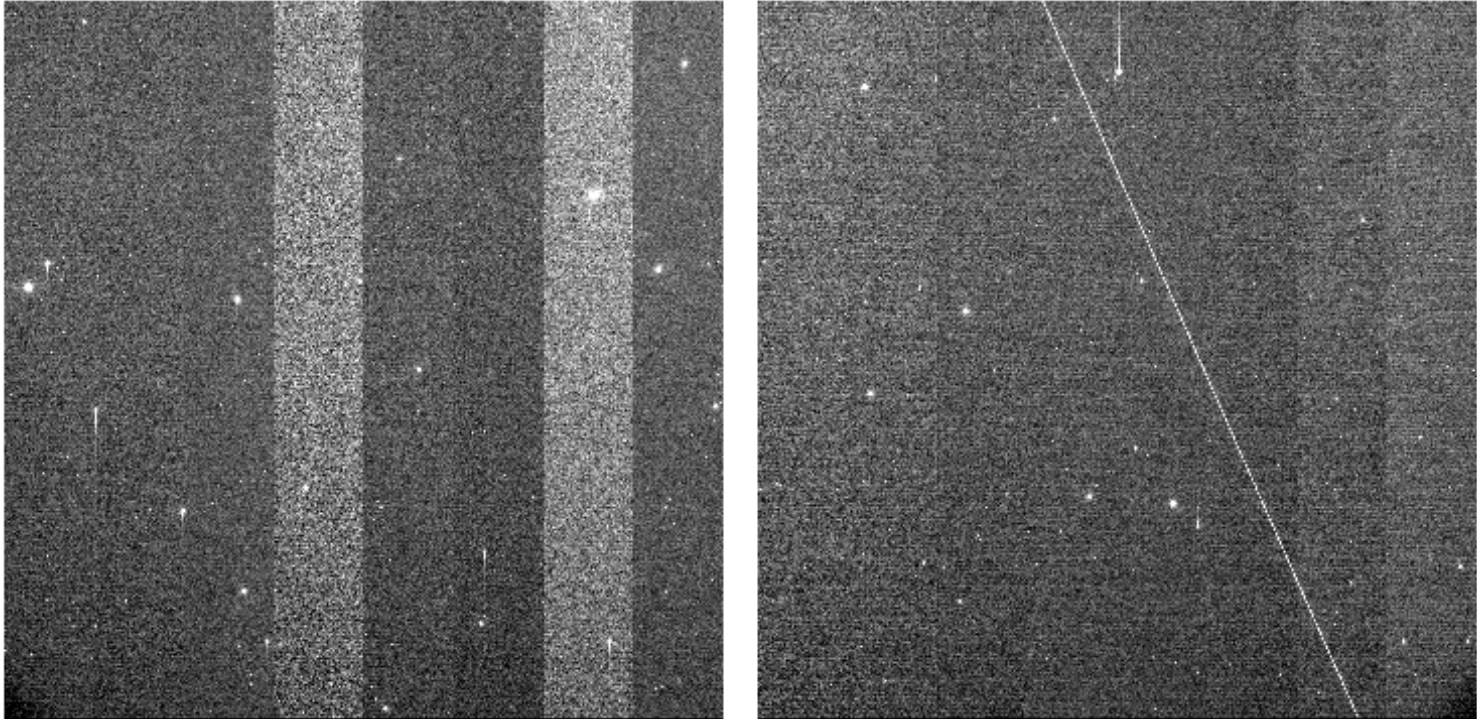
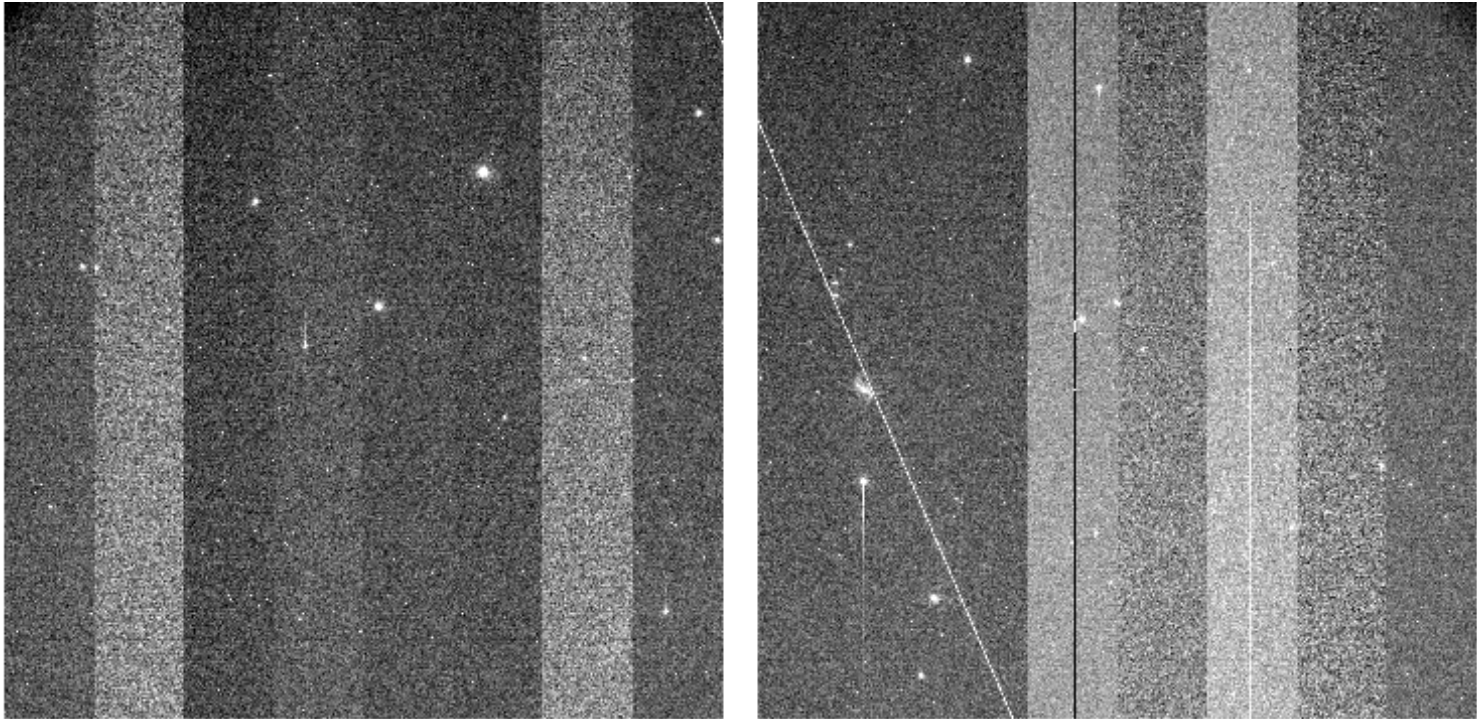
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kmts.20251109.001124.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.00
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1.27
05:44:39
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2025-11-09T01:05:42
-109.13

Image Issue
CHIP
Weather
Moon Effect

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

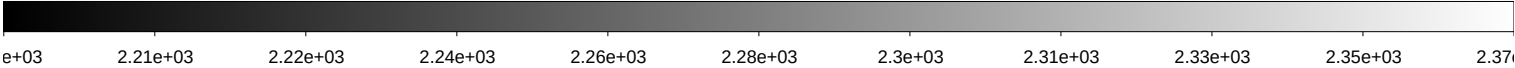
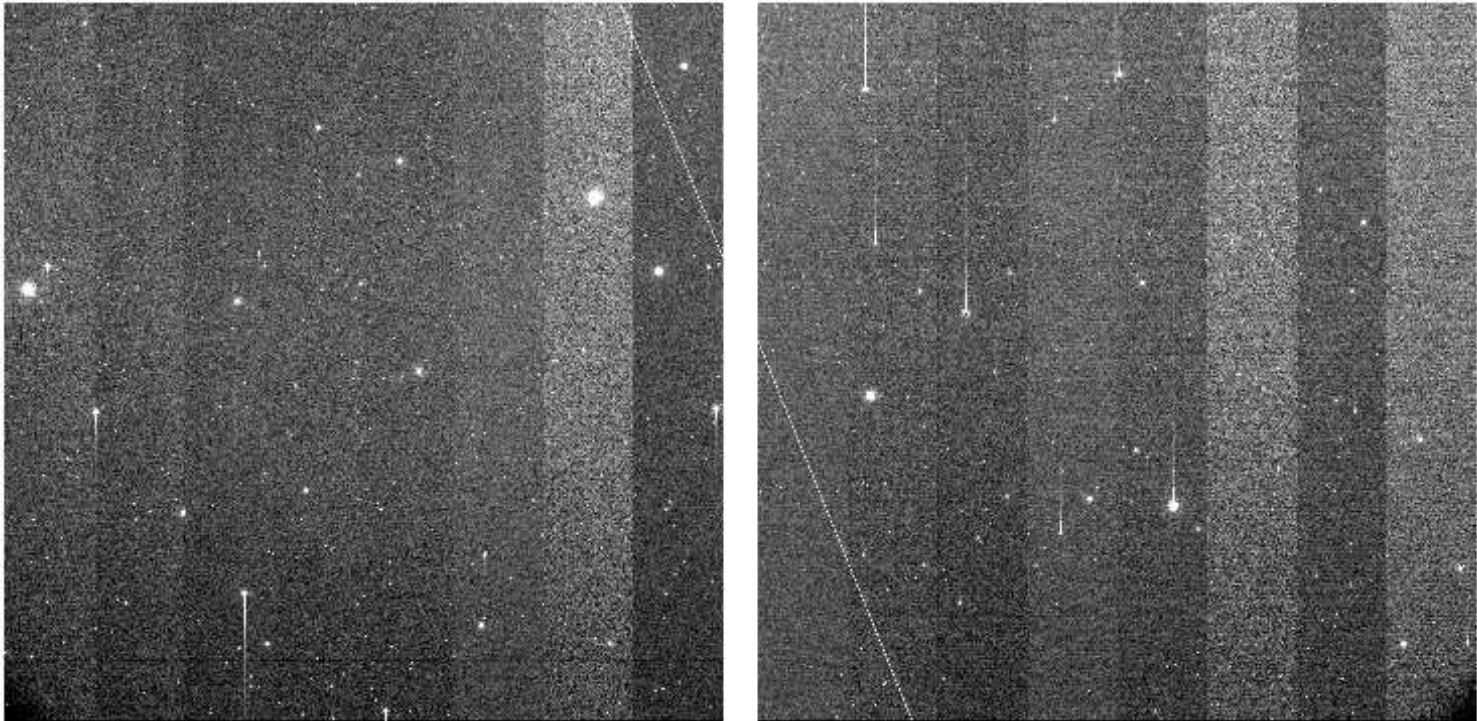
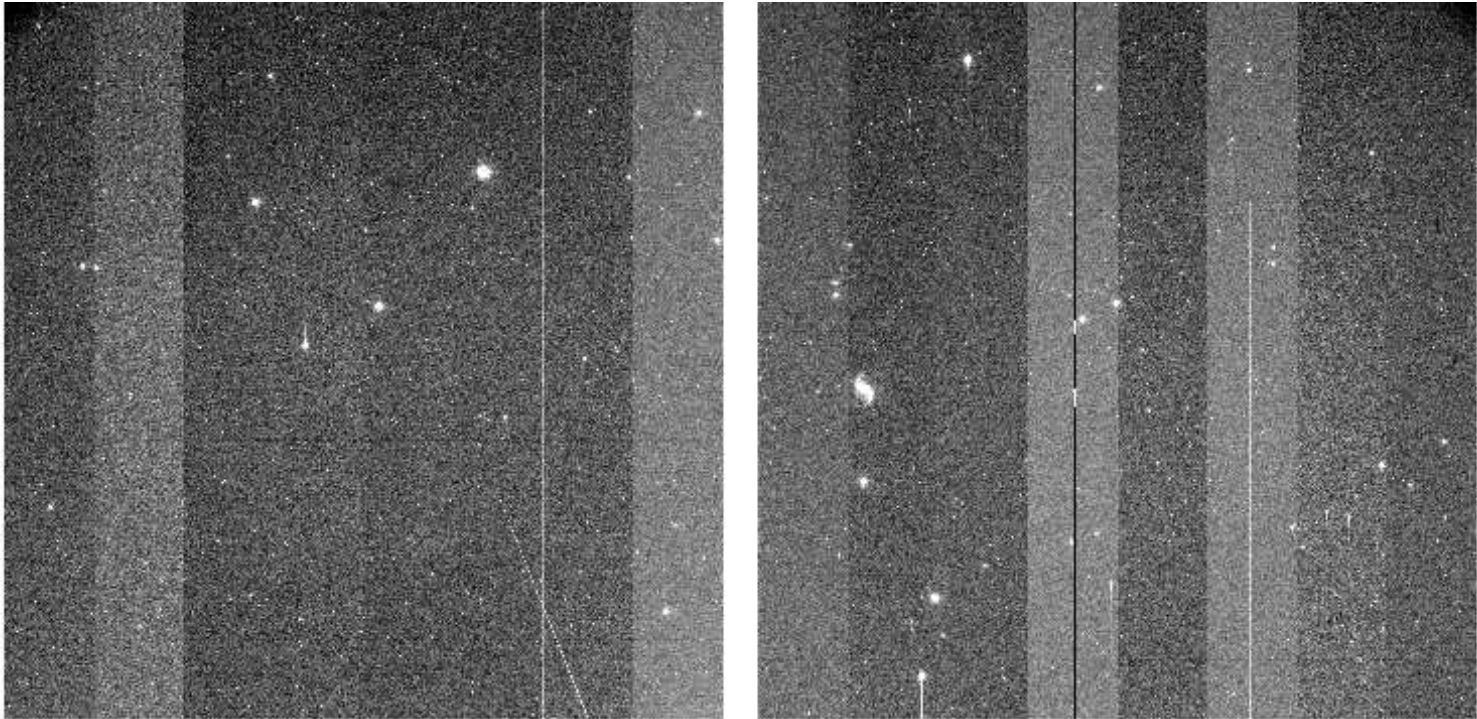
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kmts.20251109.001125.fits
KSP
OBJECT
ZN986-2
02:34:30.010
-39:34:00.00
60
1.28
05:46:38
I
2025-11-09T01:07:54
-109.1

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251109.001126.fits

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: 02:47:30.010

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: 05:48:52

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: 2025-11-09T01:10:07

: -109.07

188 / 238

Image Issue

CHIP

Weather

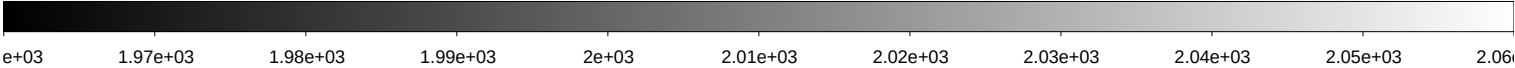
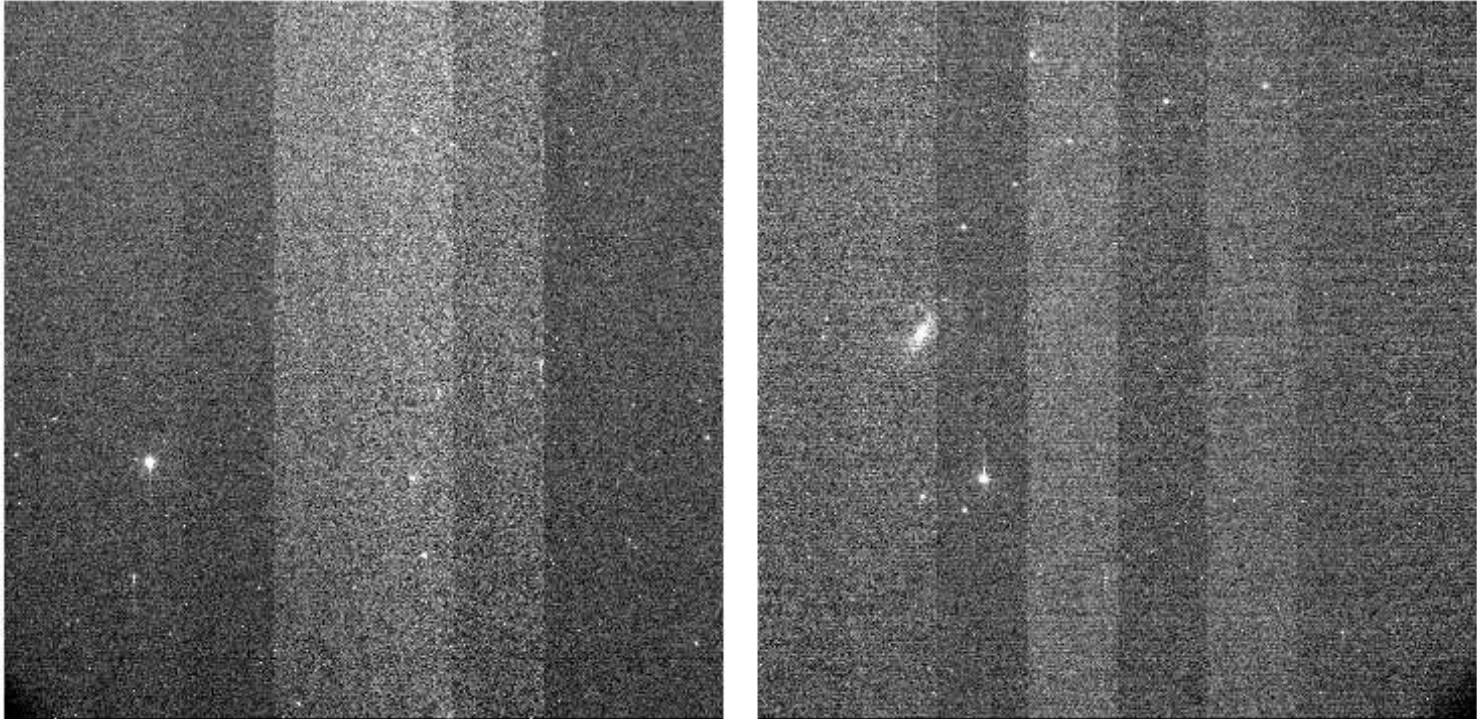
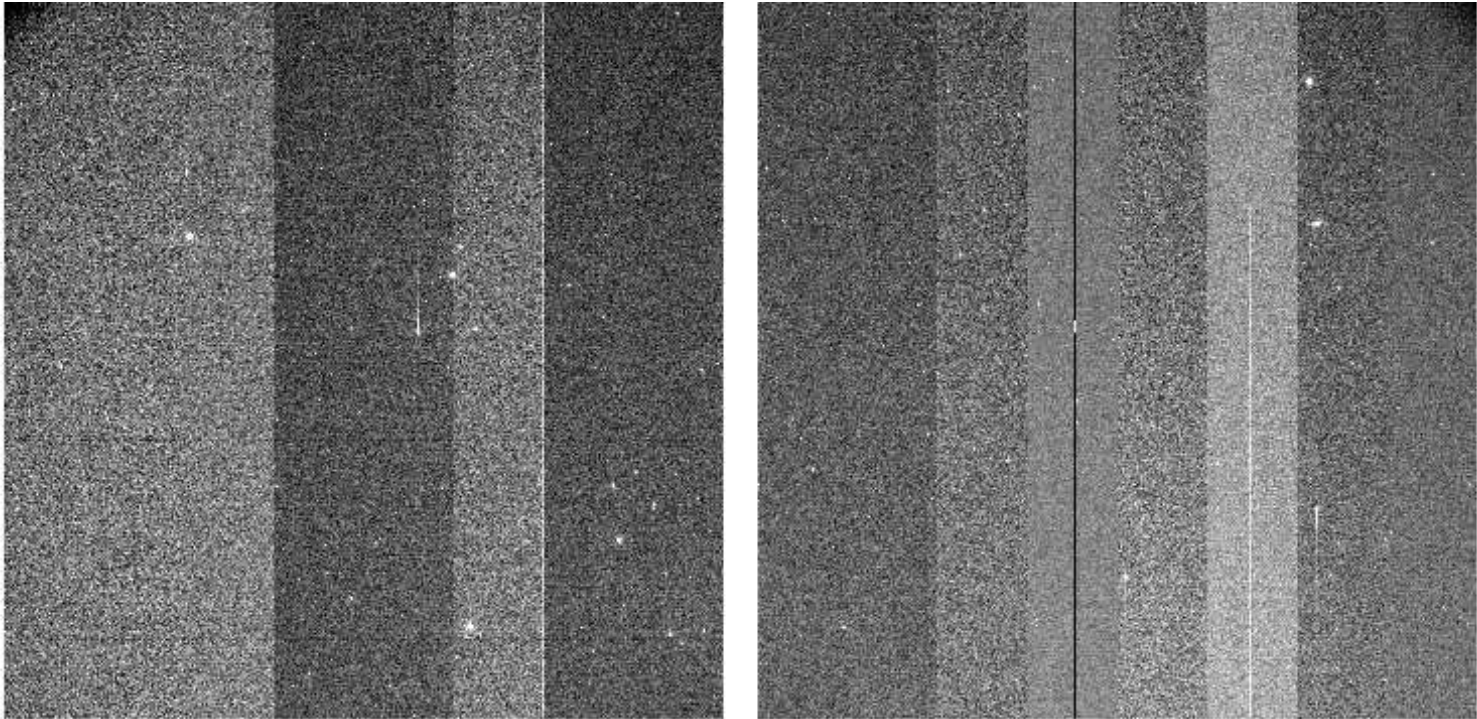
Moon Effect

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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

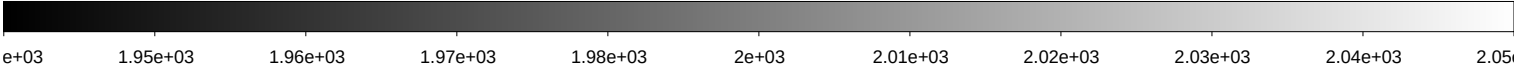
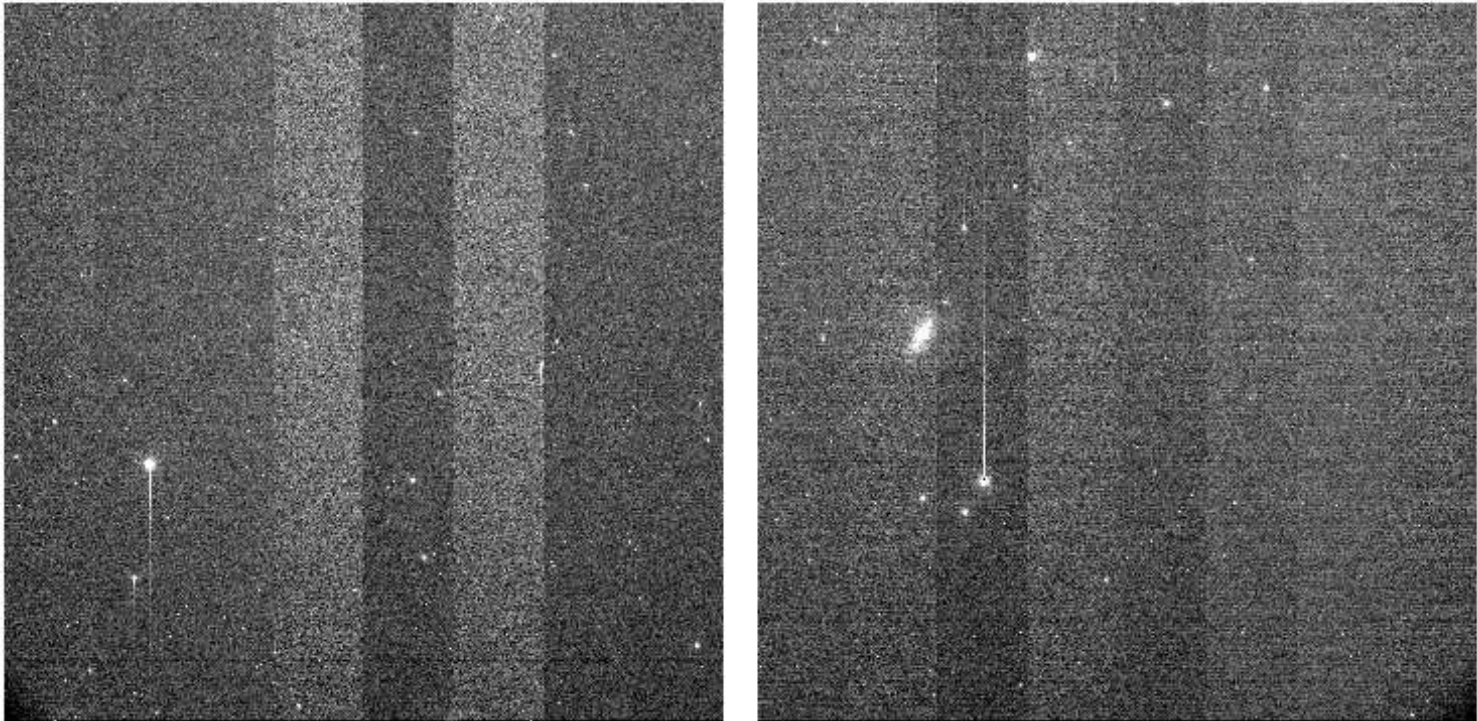
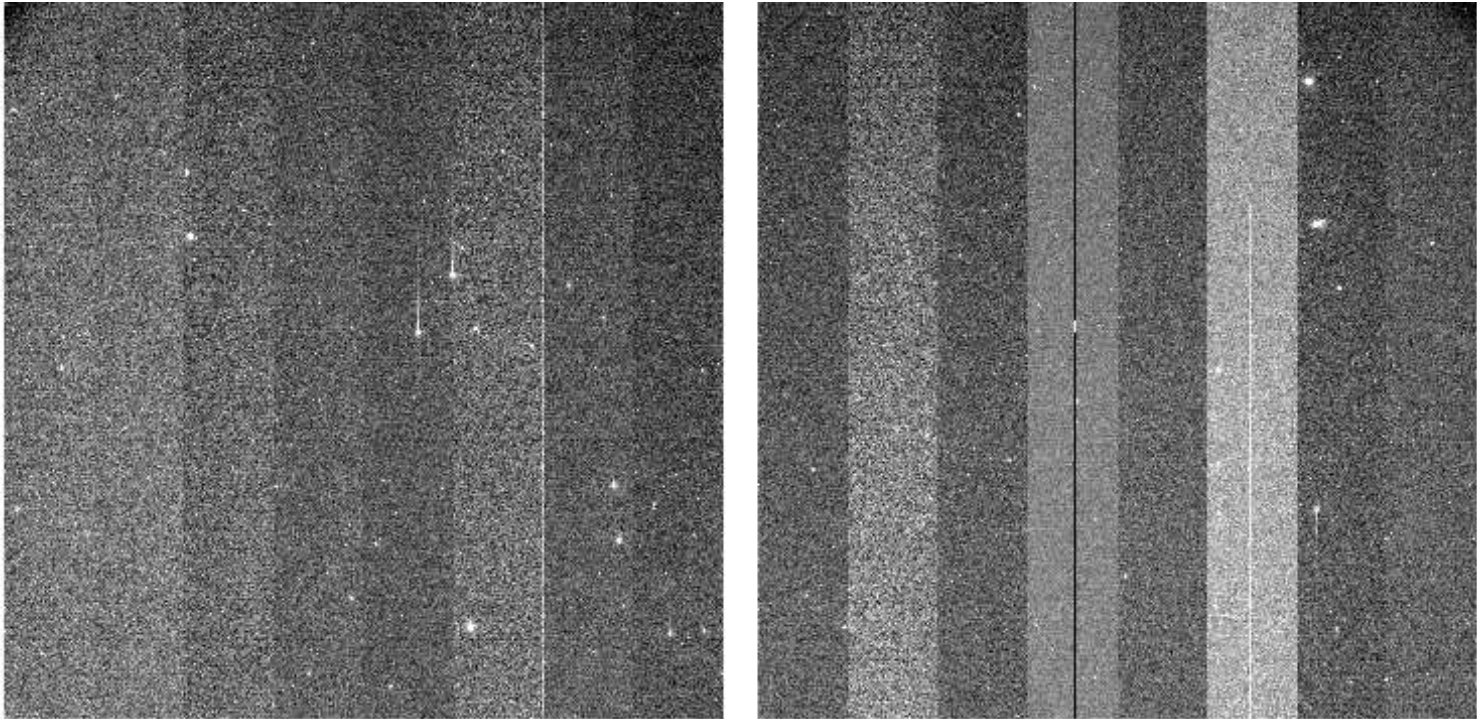
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kmts.20251109.001127.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.00
60
1.28
05:51:03
V
2025-11-09T01:12:18
-109.05

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

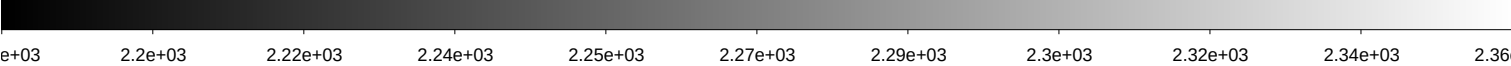
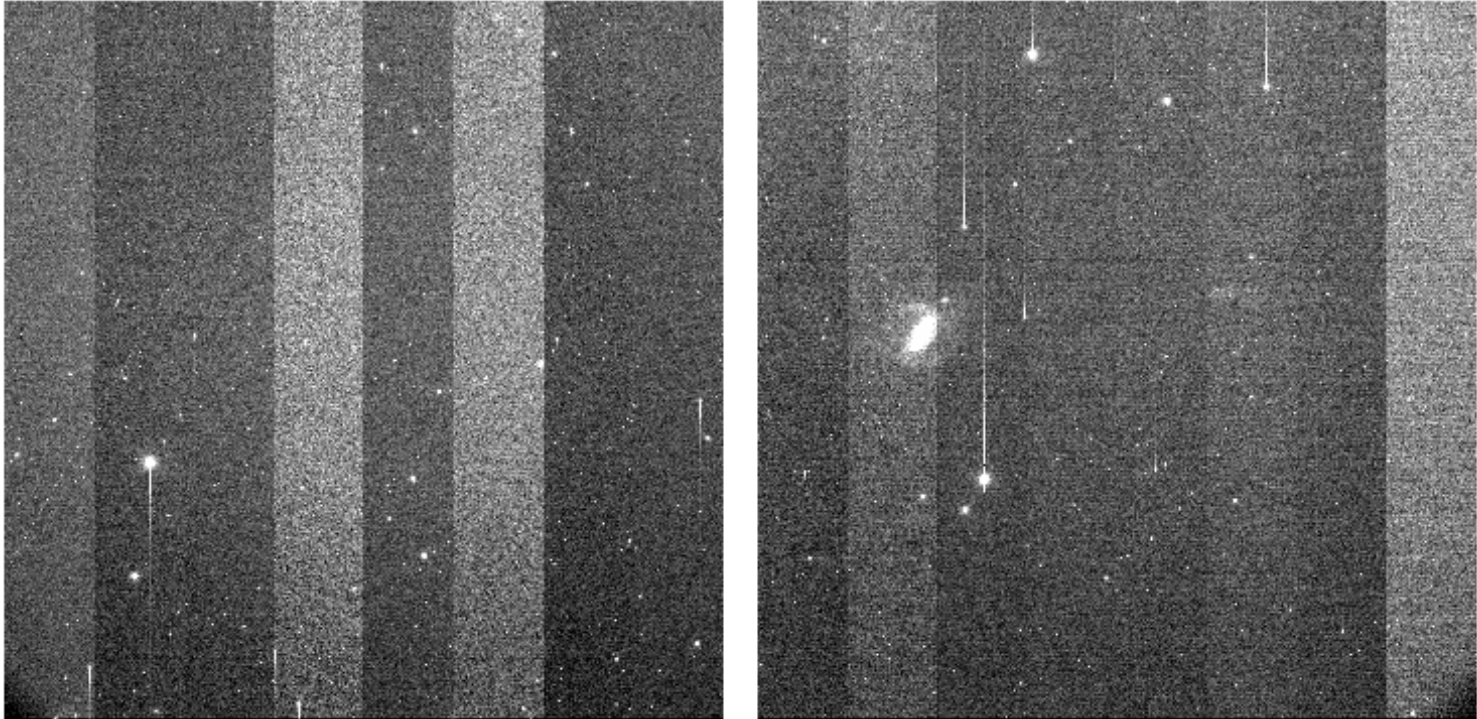
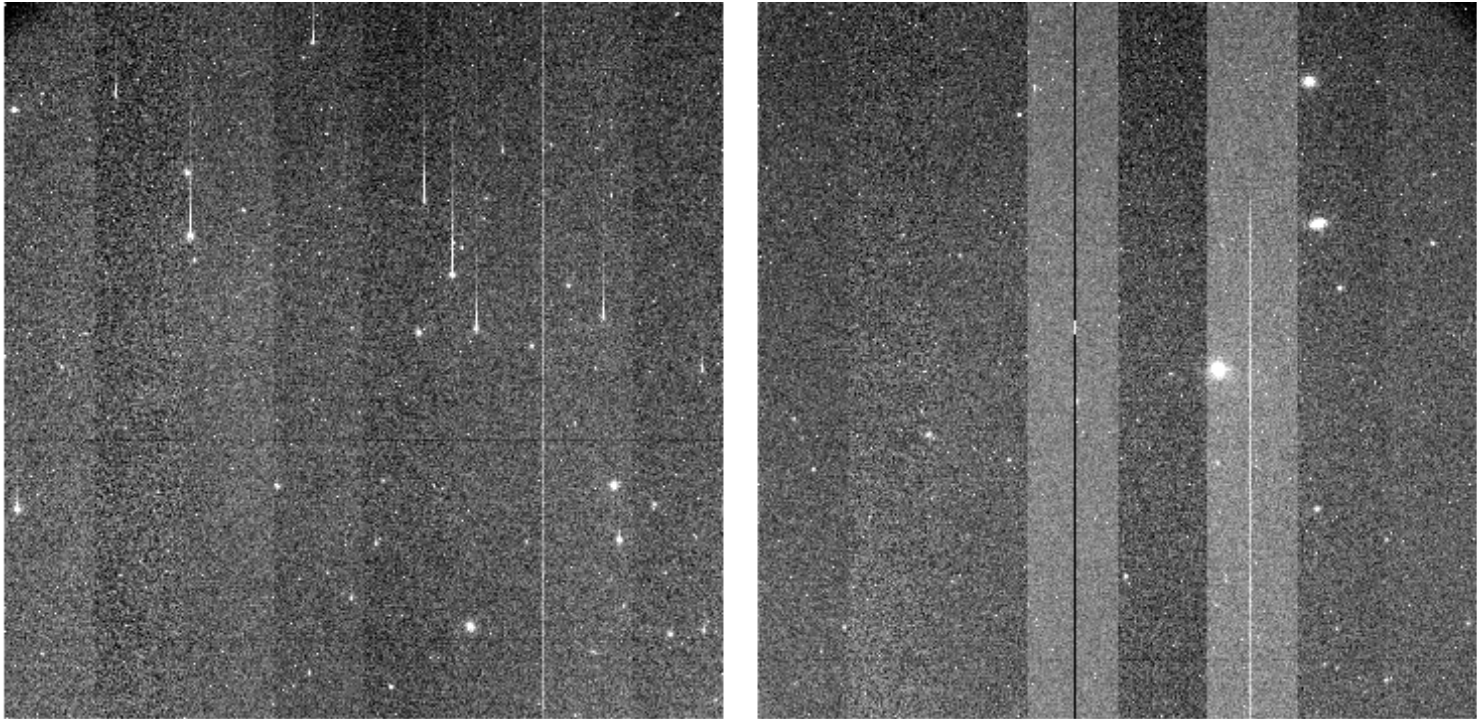
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kmts.20251109.001128.fits
KSP
OBJECT
ZN1097-2
02:47:30.010
-29:45:00.00
60
1.29
05:53:14
I
2025-11-09T01:14:29
-109.03

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

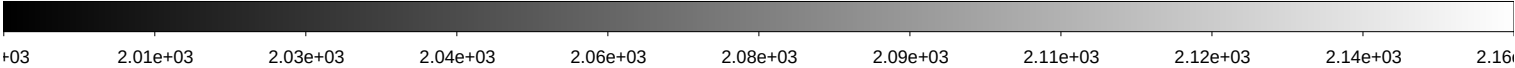
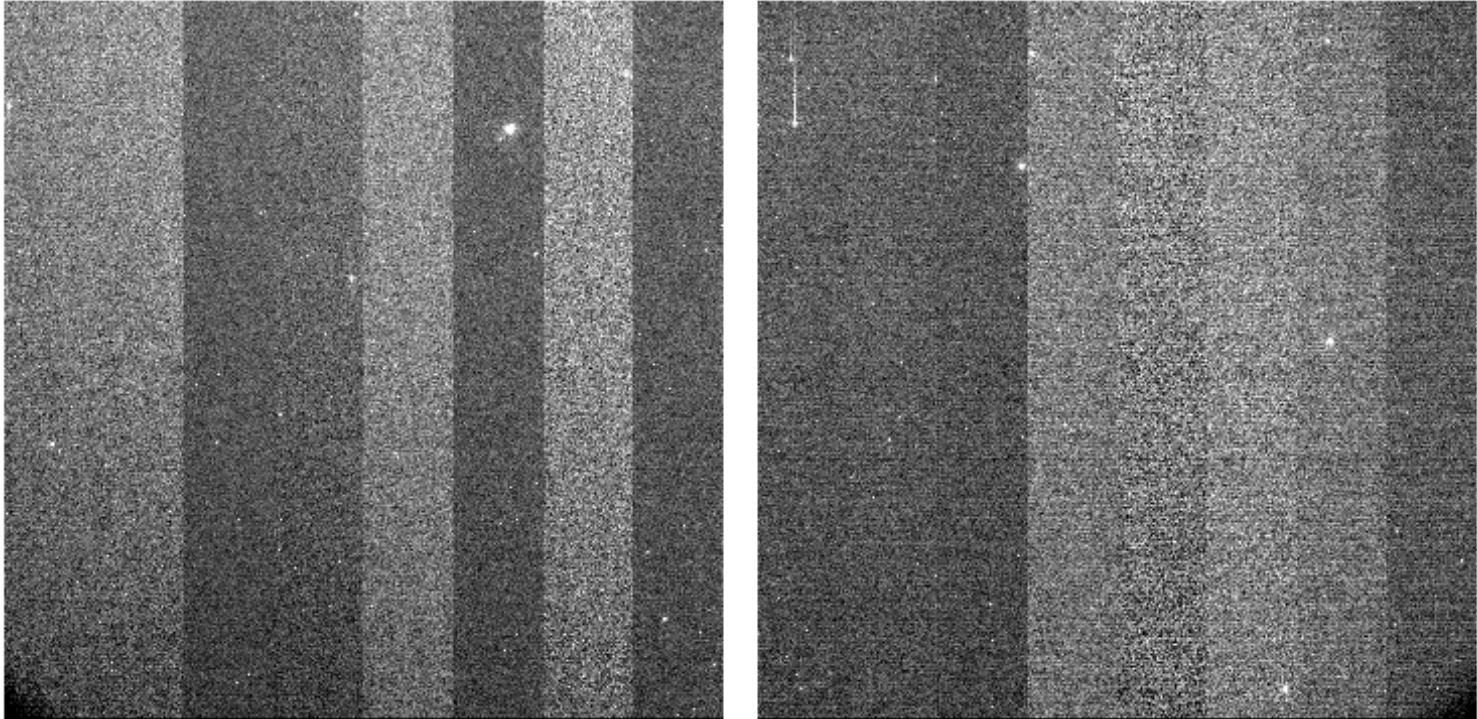
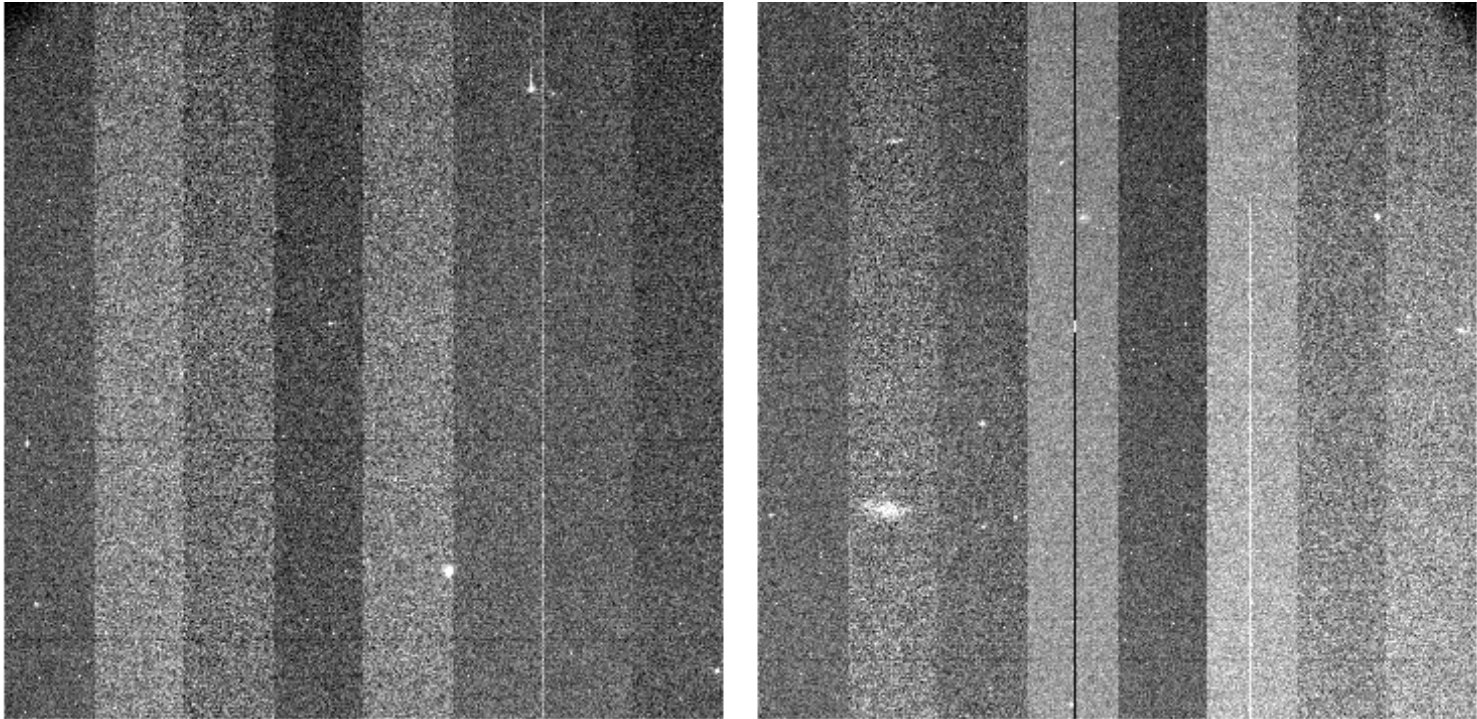
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kmts.20251109.001129.fits
KSP
OBJECT
ZN908-2
02:24:00.020
-21:35:00.00
60
1.47
05:55:25
B
2025-11-09T01:16:39
-109.04

Image Issue
CHIP
Weather
Moon Effect

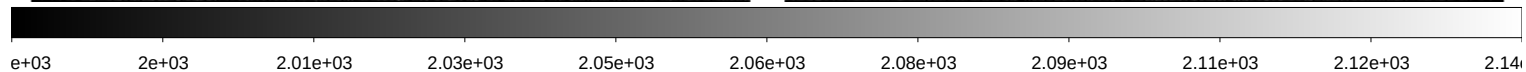
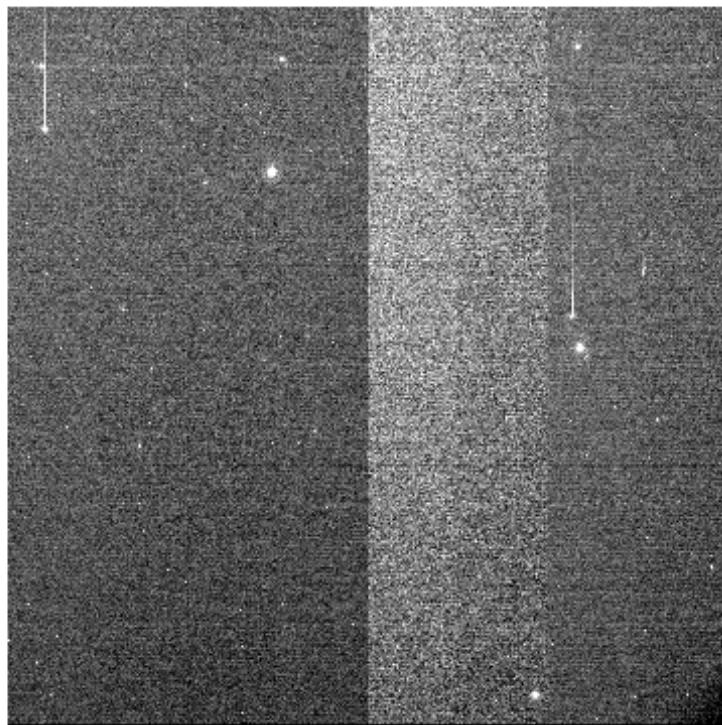
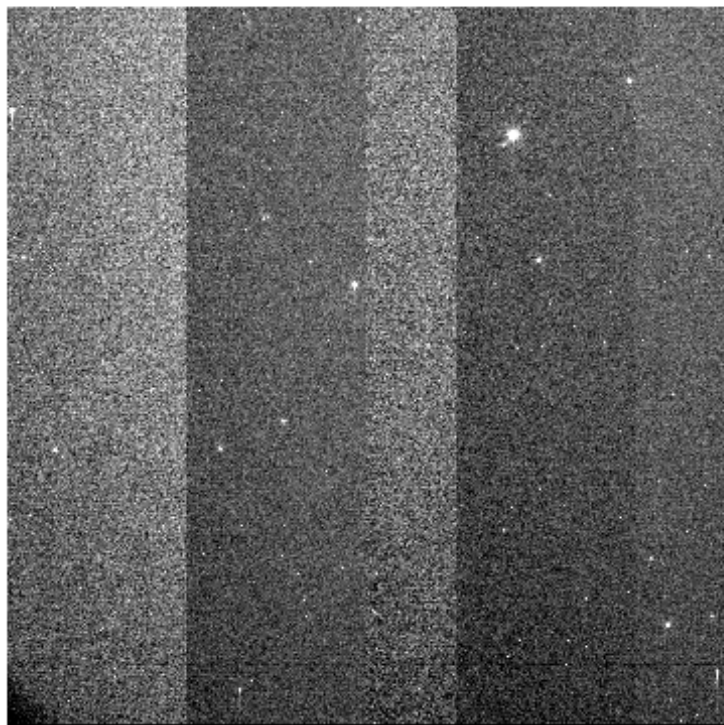
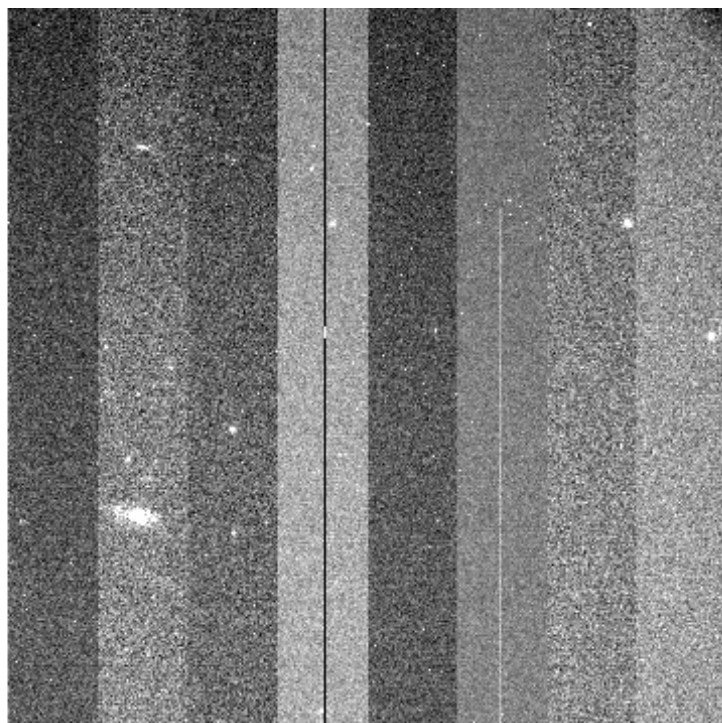
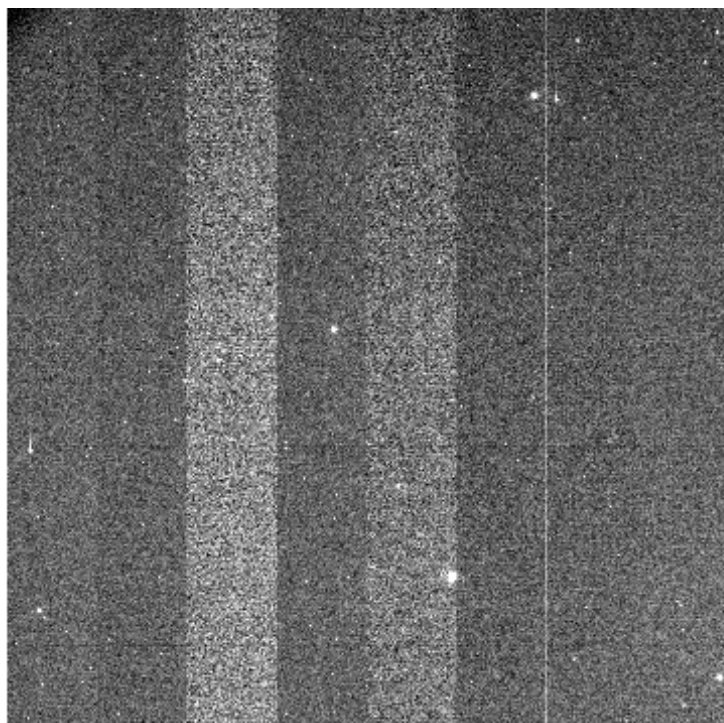
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File Name	:	kmts.20251109.001130.fits	# 192 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:35:00.00	
Exposure Time	:	60	
Airmass	:	1.49	
Sidereal Time	:	05:57:38	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-09T01:18:52	Weather
CCD Temperature	:	-109.03	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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

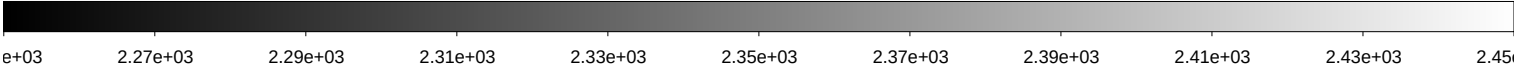
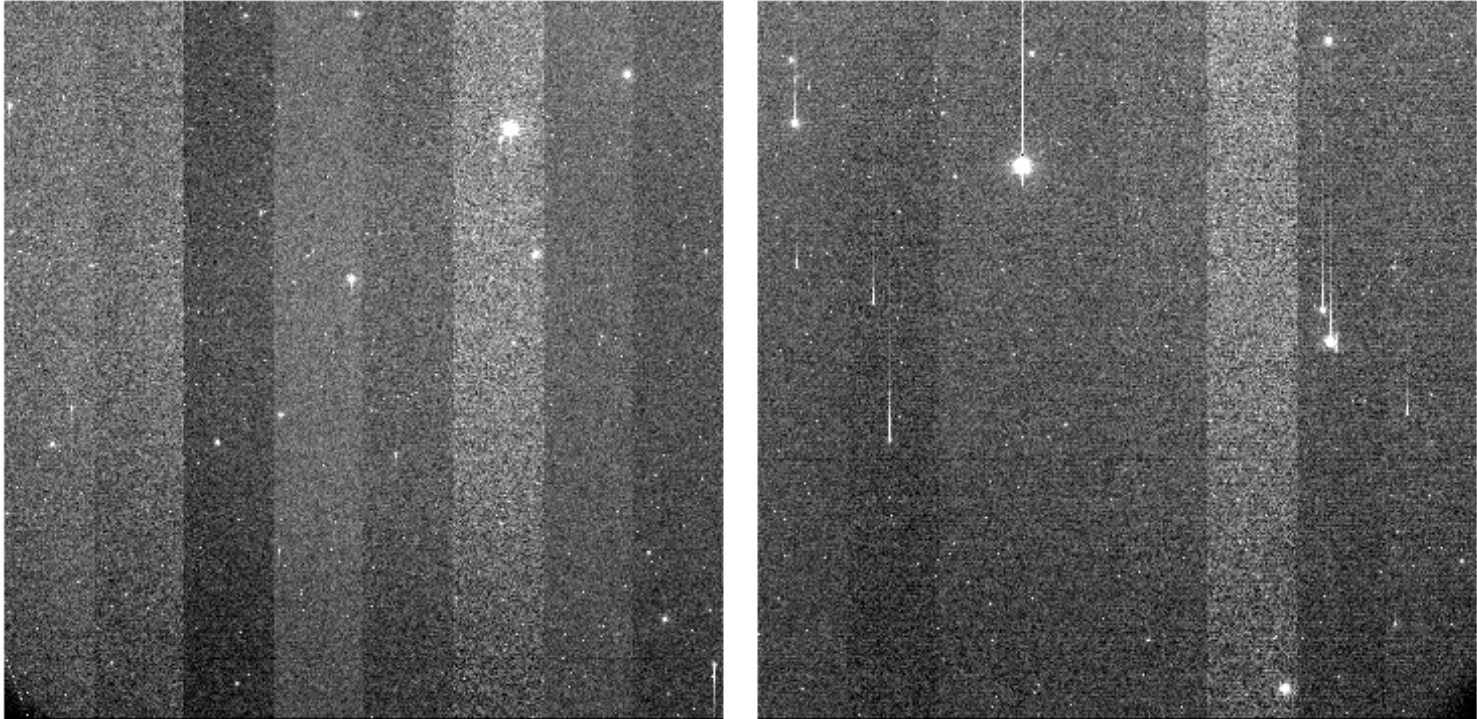
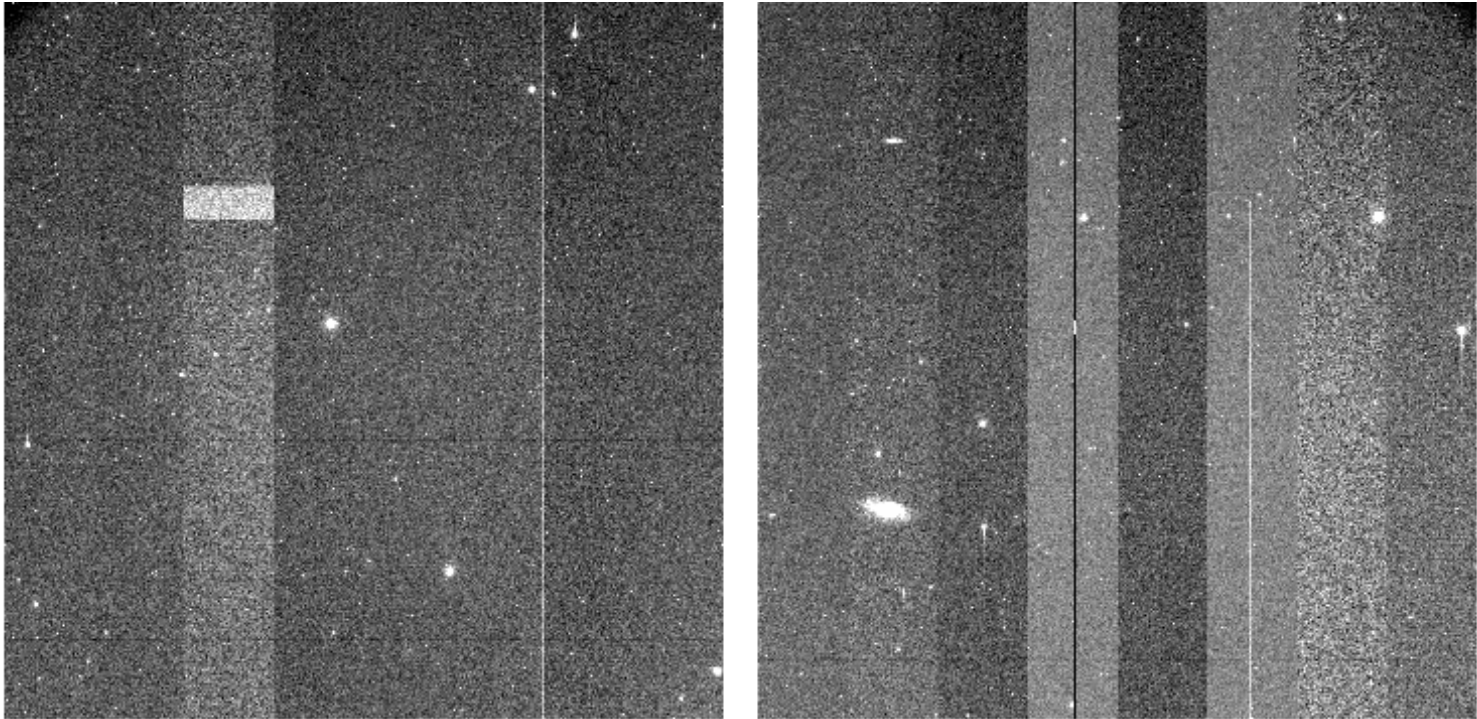
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kmts.20251109.001131.fits
KSP
OBJECT
ZN908-2
02:24:00.010
-21:35:00.00
60
1.50
05:59:51
I
2025-11-09T01:21:04
-109.03

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

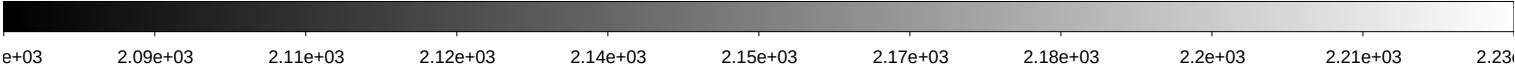
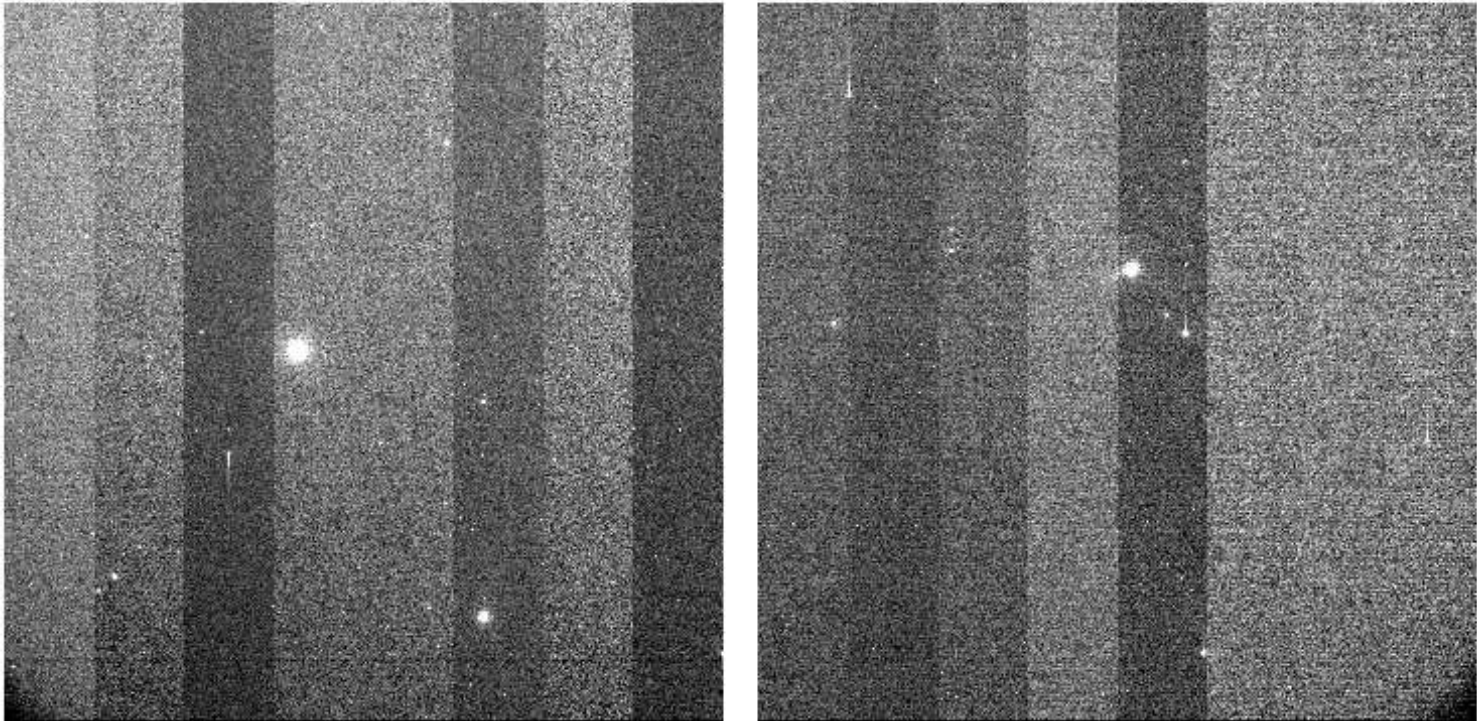
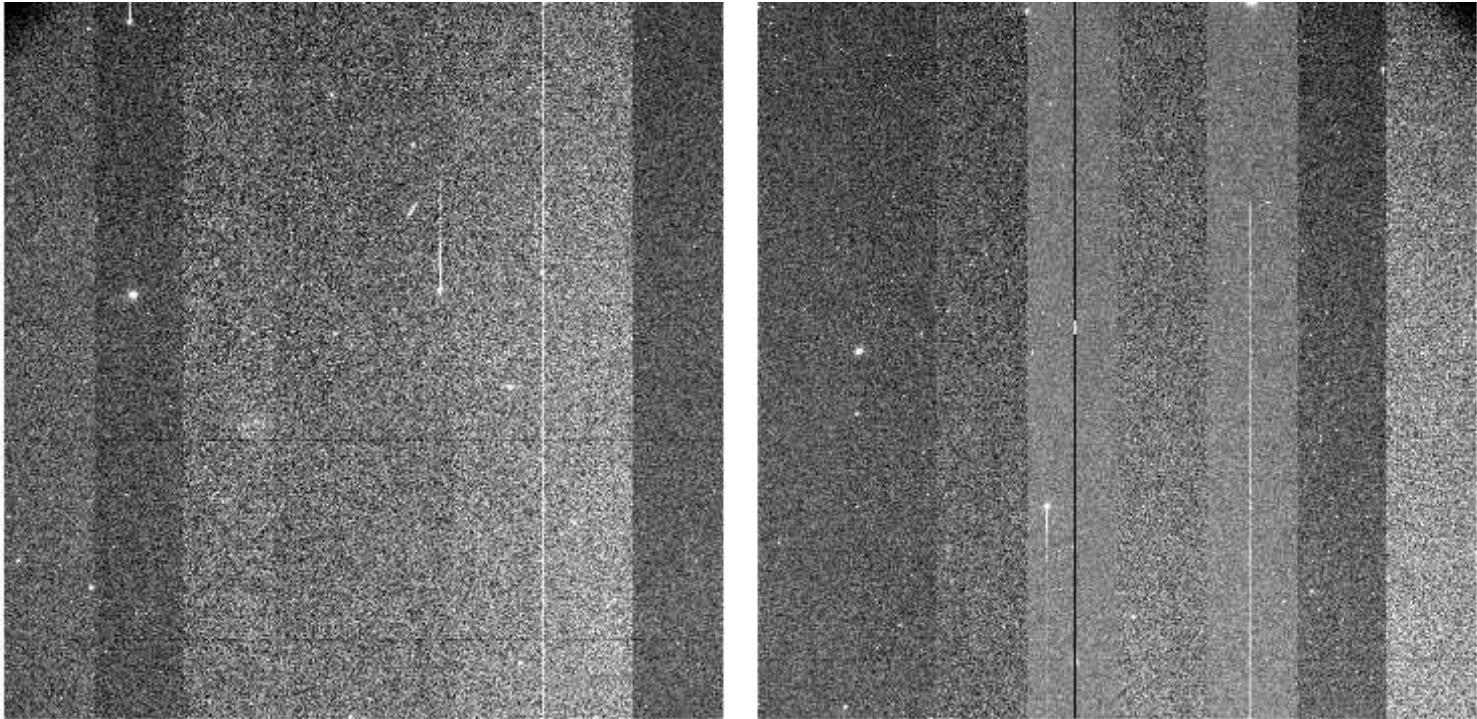
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kmts.20251109.001132.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.00
60
1.62
06:02:01
B
2025-11-09T01:23:13
-109.02

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

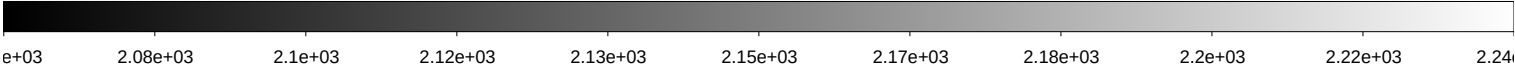
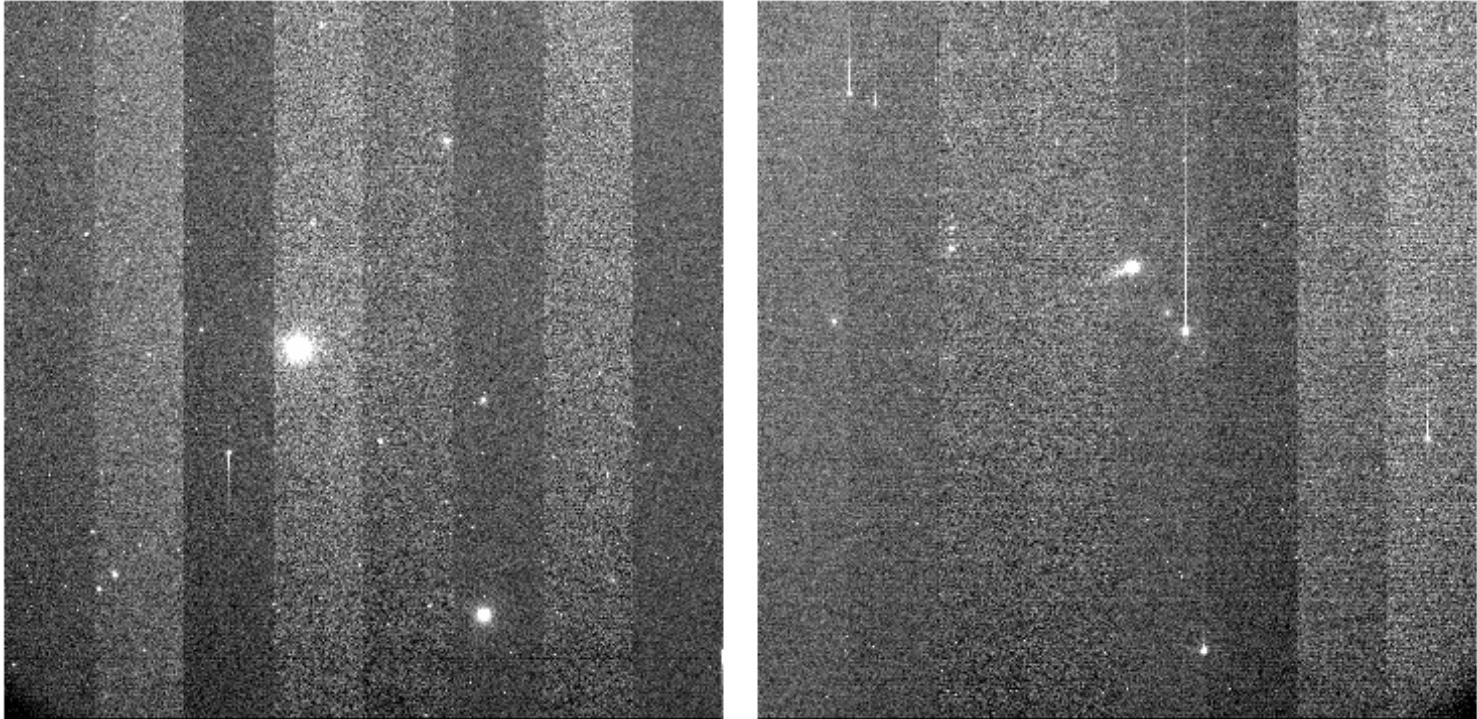
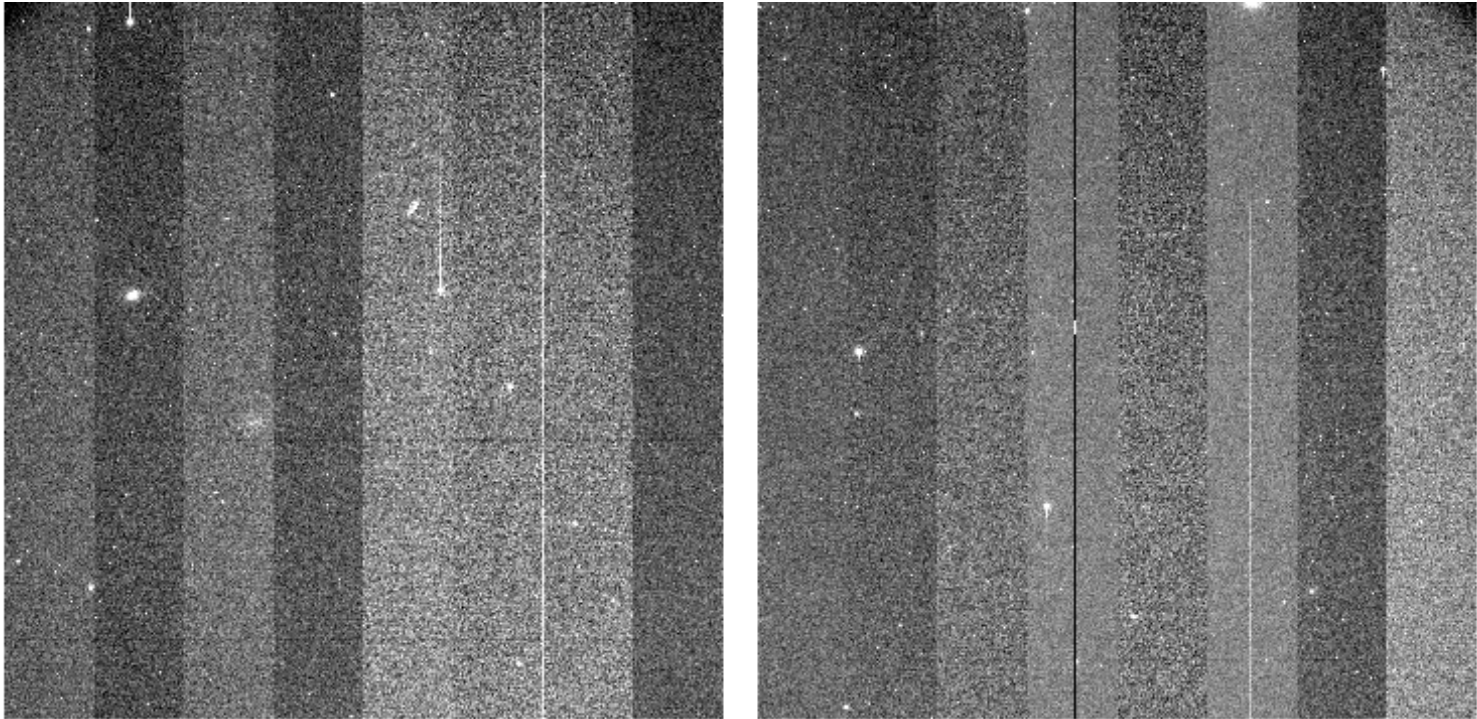
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kmts.20251109.001133.fits
KSP
OBJECT
ZN988-1
02:37:40.020
-08:55:00.00
60
1.64
06:04:09
V
2025-11-09T01:25:23
-108.99

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

: kmts.20251109.001135.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.020

: +00:13:59.80

: 60

: 1.85

: 06:08:28

: B

: 2025-11-09T01:29:40

: -108.99

197 / 238

Image Issue

CHIP

Weather

Moon Effect

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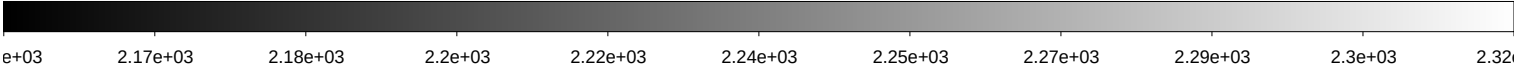
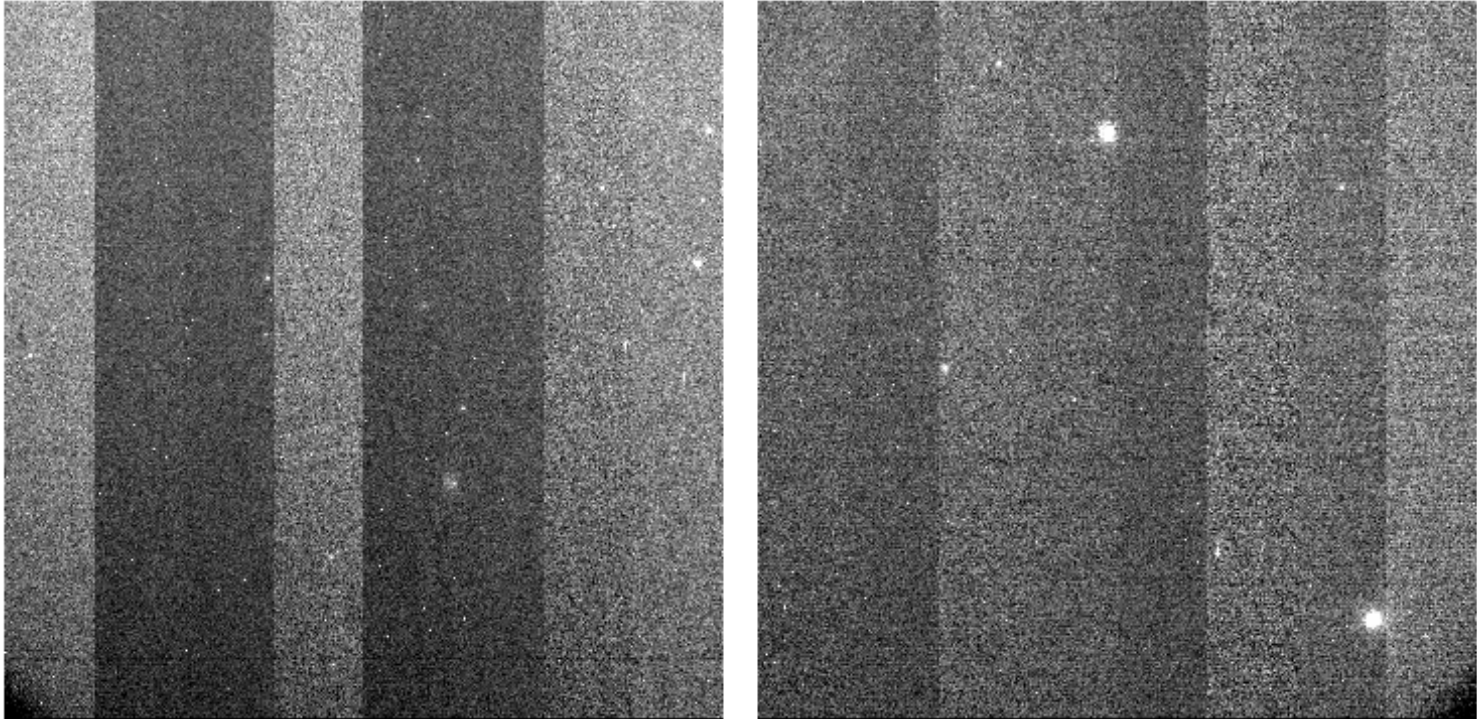
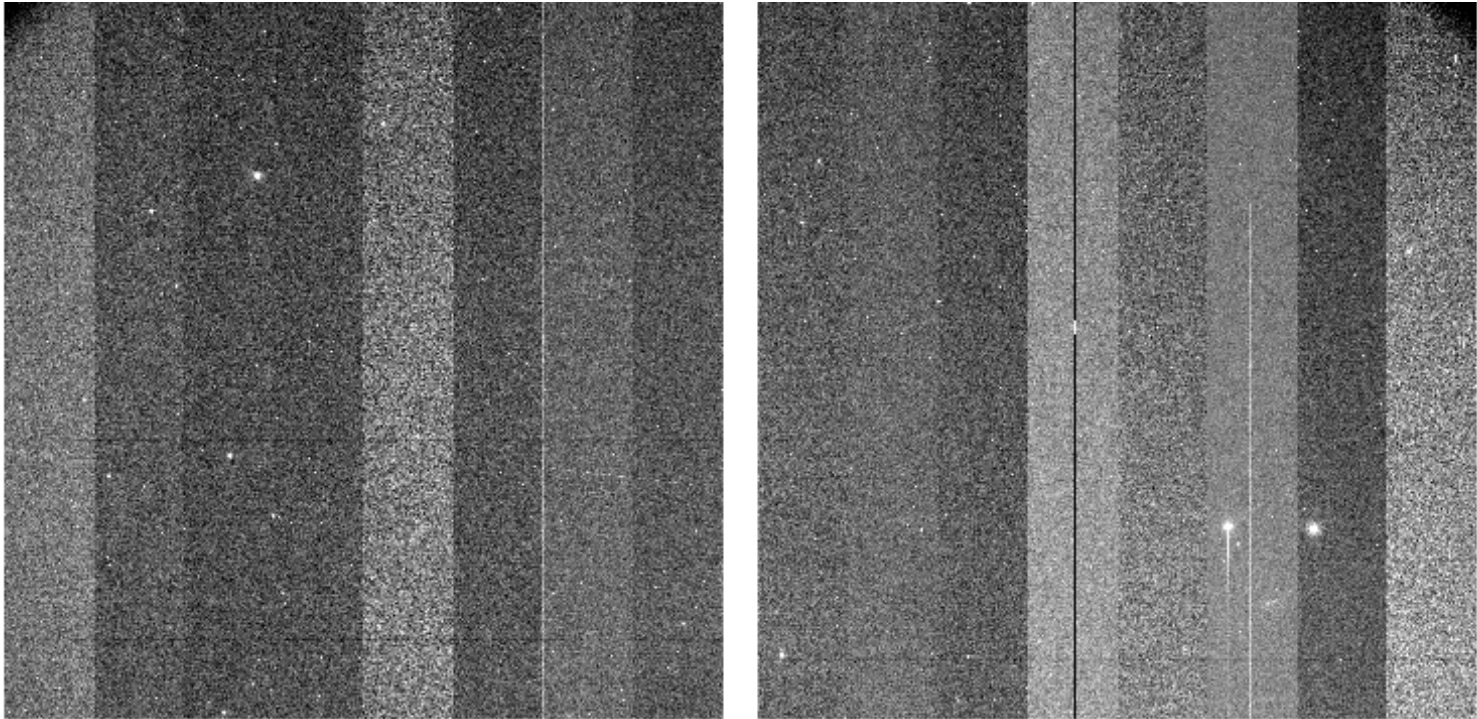
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0.0



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

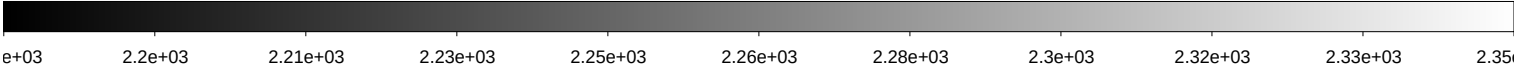
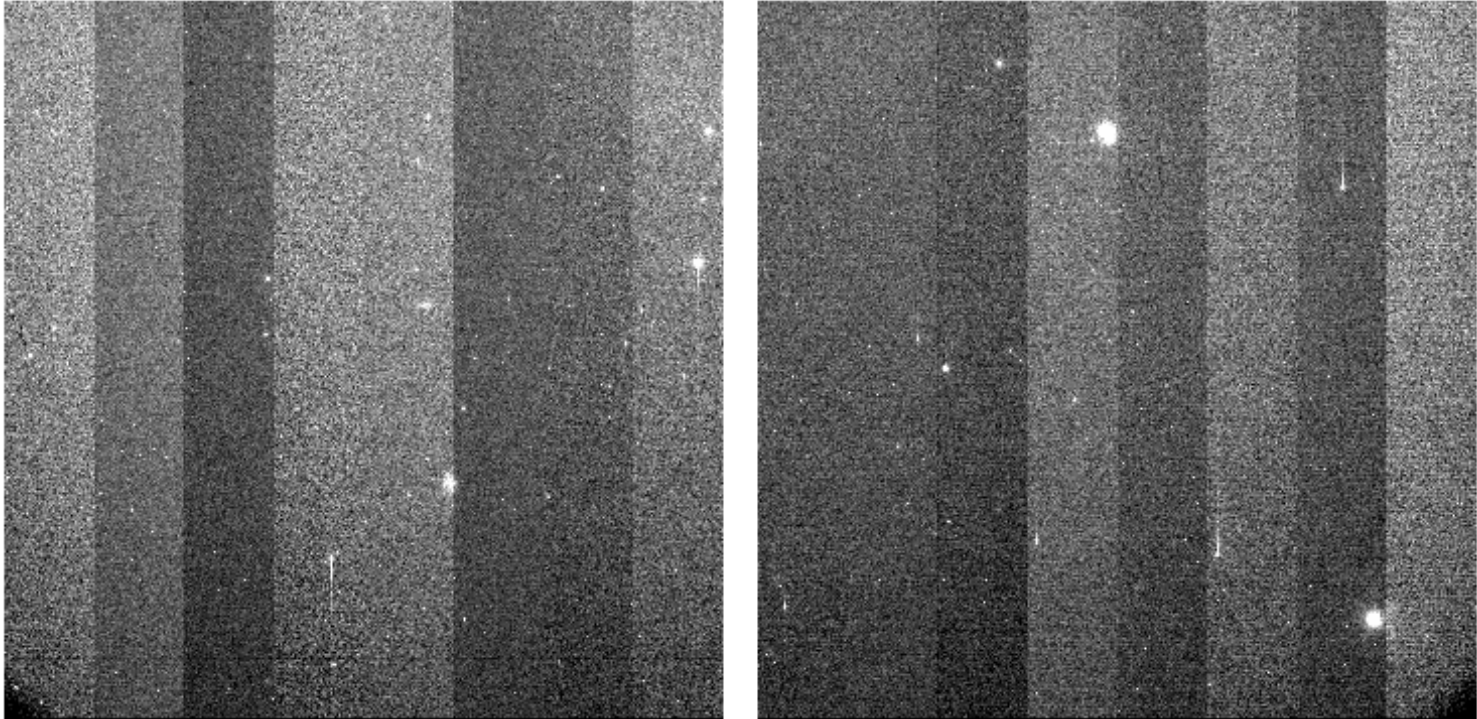
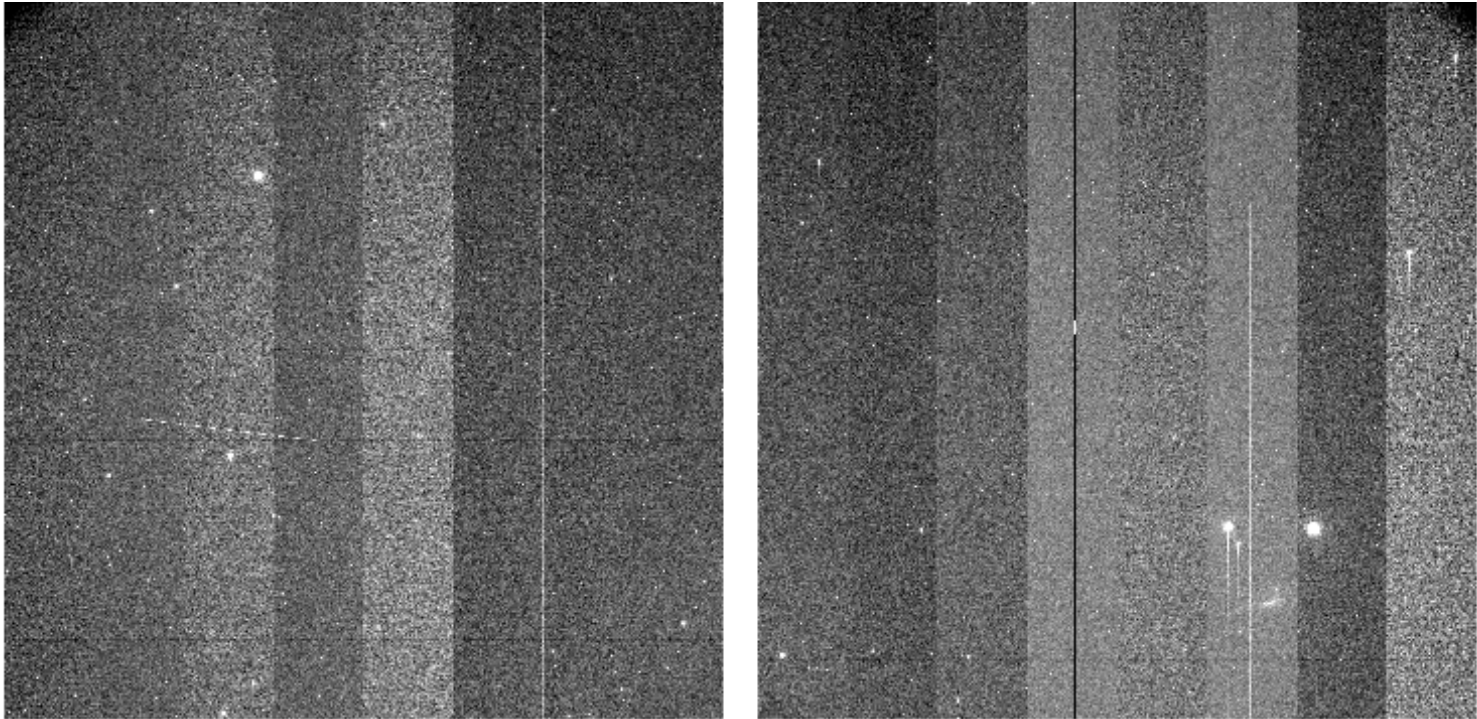
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kmts.20251109.001136.fits
KSP
OBJECT
ZN1068-1
02:44:47.020
+00:13:59.90
60
1.88
06:10:49
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2025-11-09T01:31:47
-109.08

Image Issue
CHIP
Weather
Moon Effect

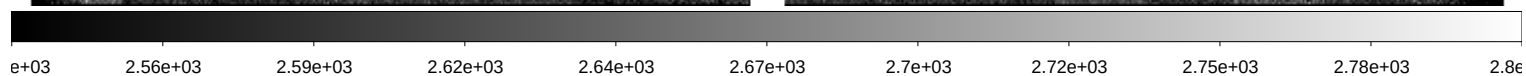
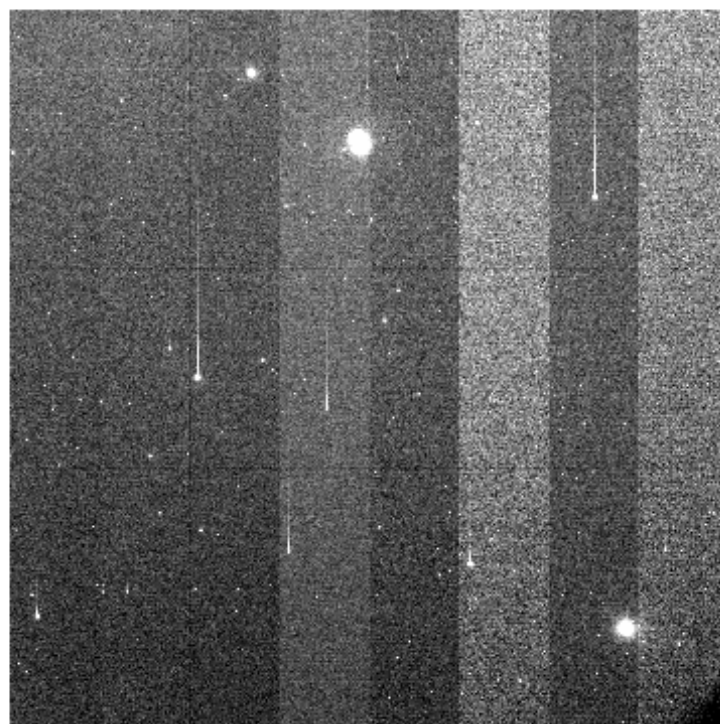
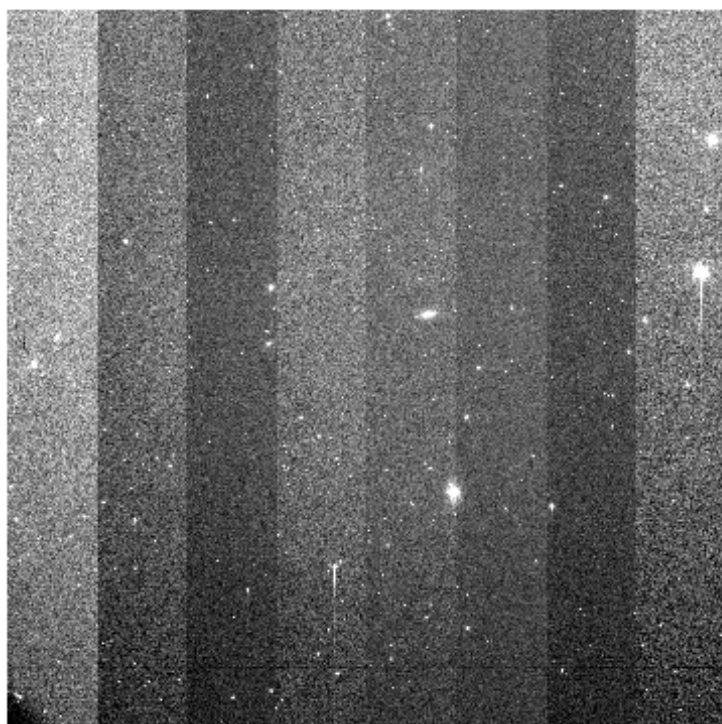
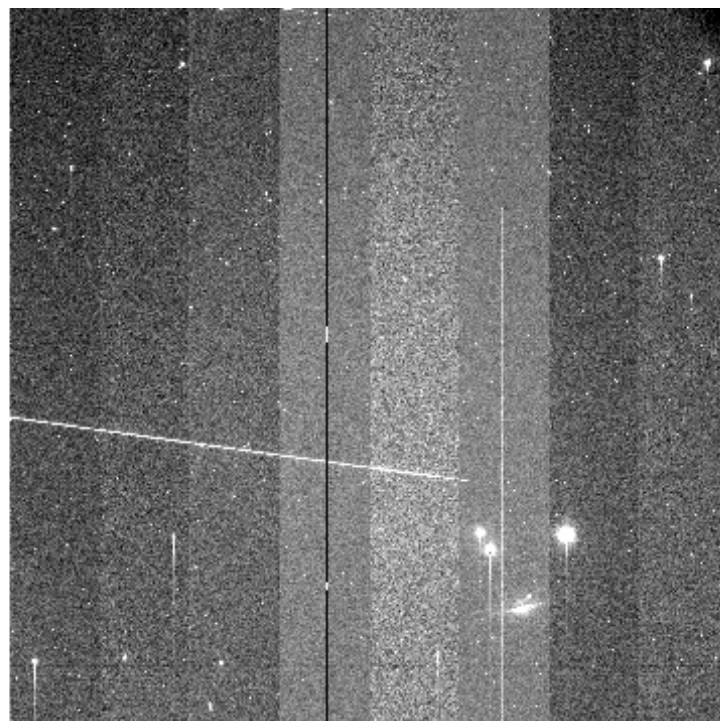
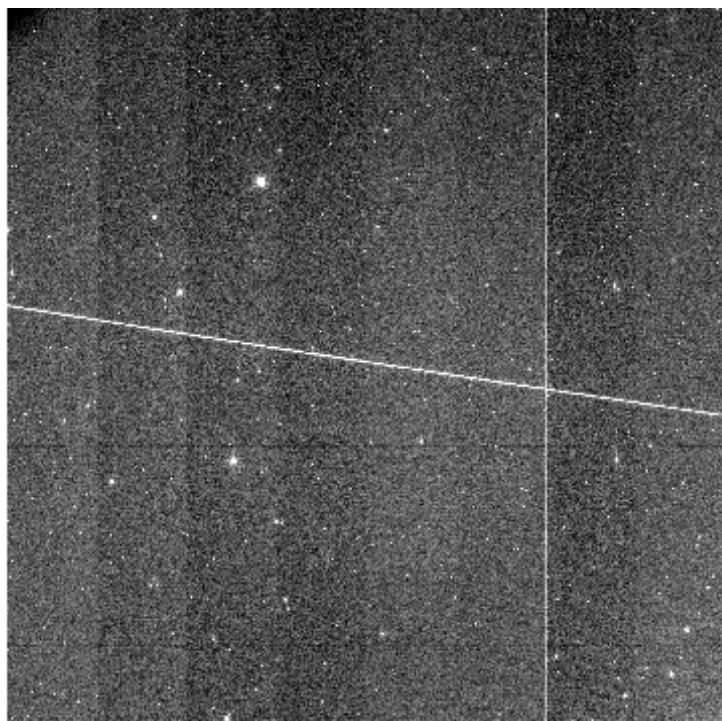
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0.0



File Name	:	kmts.20251109.001137.fits	# 199 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1068-1	
RA	:	02:44:47.020	
DEC	:	+00:13:59.90	
Exposure Time	:	60	
Airmass	:	1.90	
Sidereal Time	:	06:12:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-09T01:33:57	Weather
CCD Temperature	:	-108.75	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
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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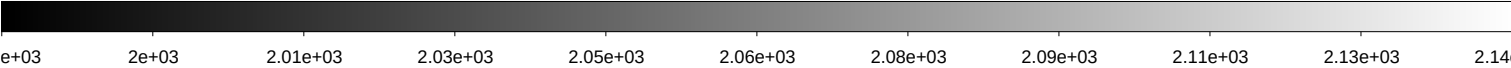
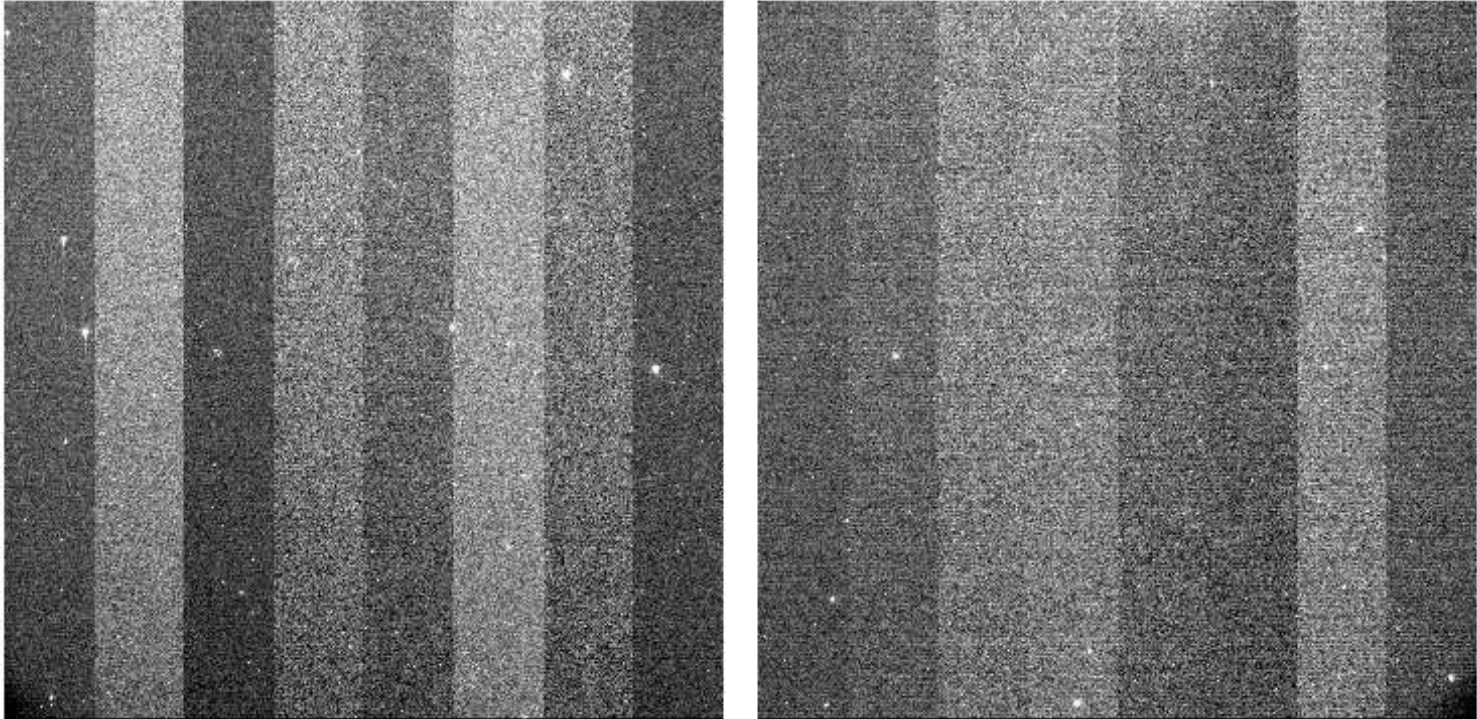
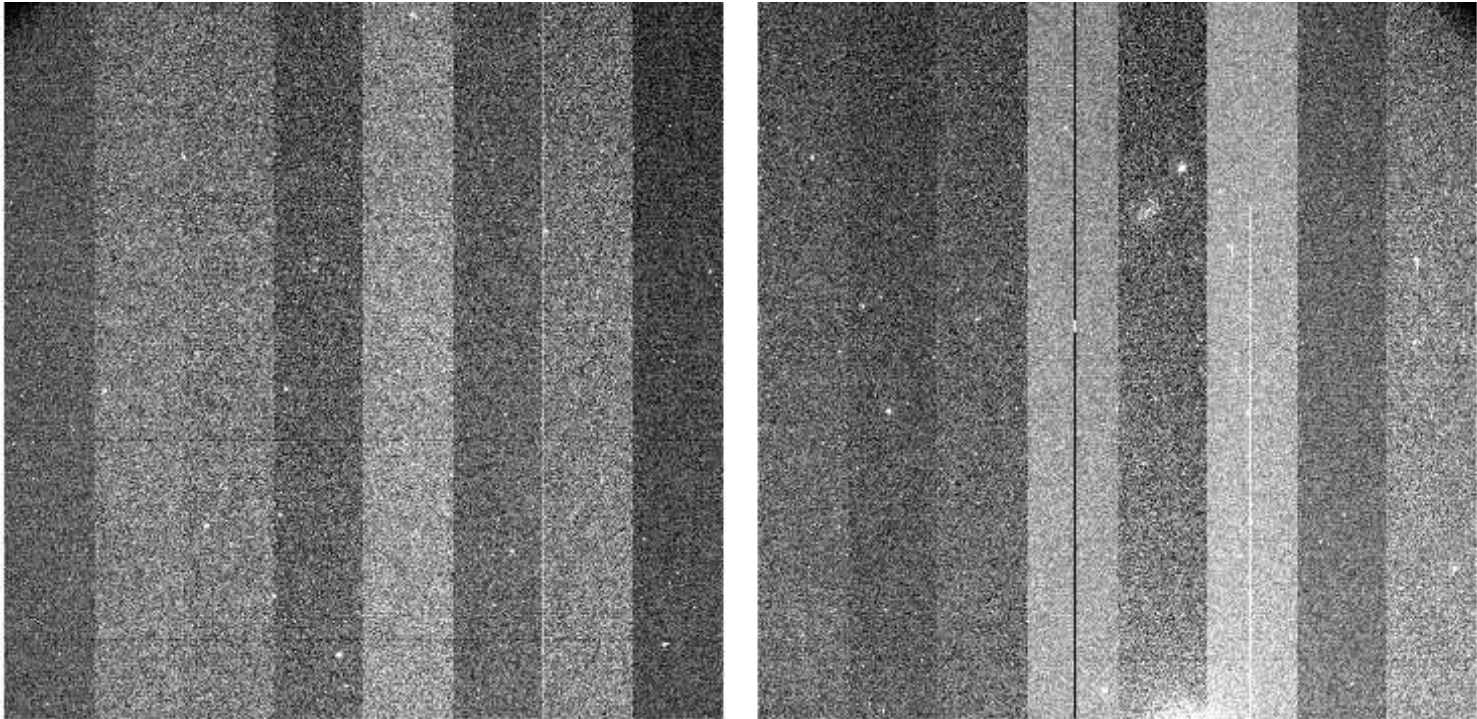
kmts.20251109.001138.fits
KSP
OBJECT
ZN1187-2
03:05:10.020
-23:38:00.00
60
1.34
06:14:58
B
2025-11-09T01:36:09
-109.01

200 / 238

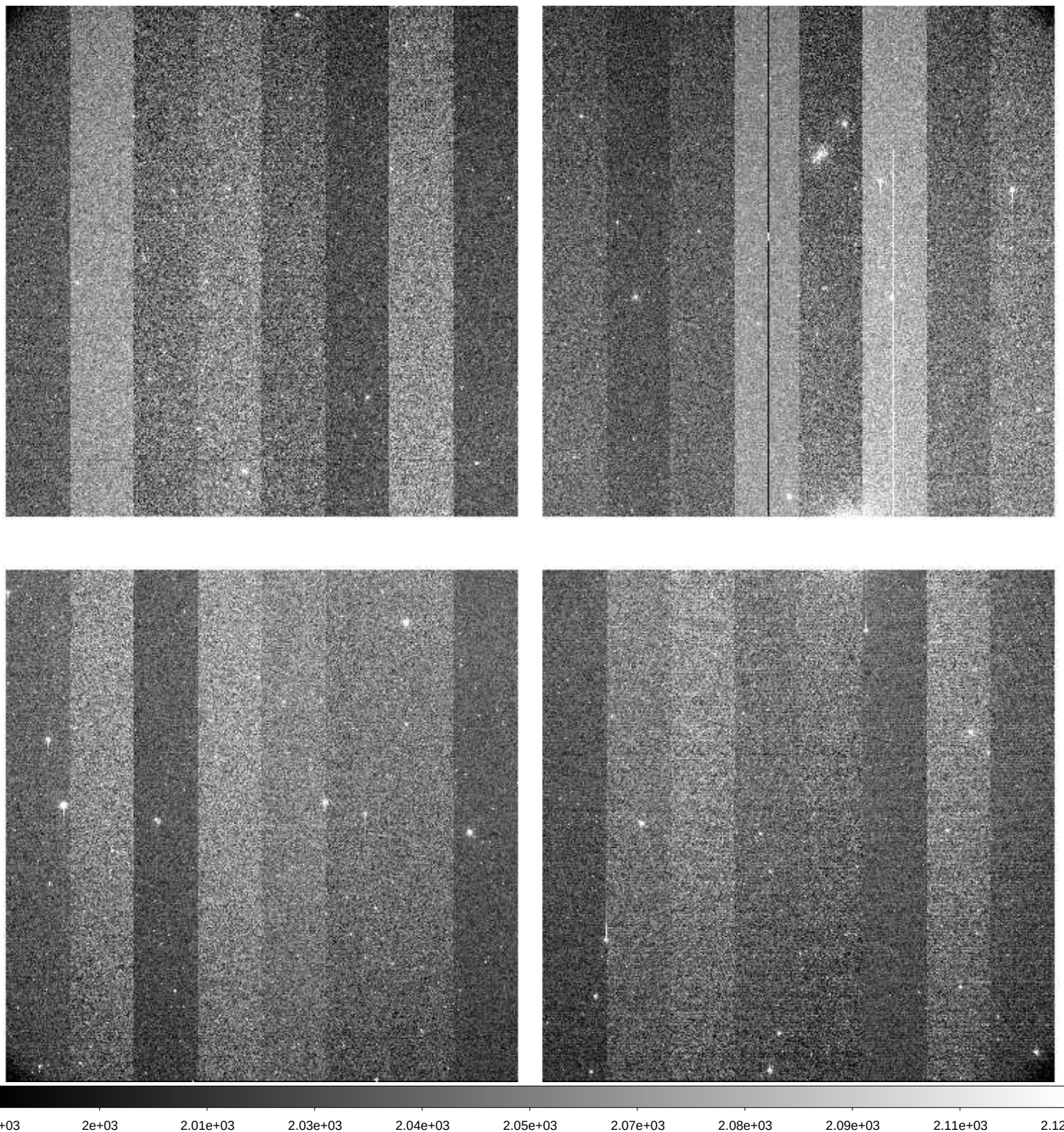
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251109.001139.fits	# 201 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1187-2	
RA	:	03:05:10.020	
DEC	:	-23:38:00.00	
Exposure Time	:	60	
Airmass	:	1.35	
Sidereal Time	:	06:17:09	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-09T01:38:07	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

: kmts.20251109.001140.fits

: KSP

: OBJECT

: ZN1187-2

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: -23:38:00.00

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: 1.36

: 06:19:07

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: -109.11

Image Issue

CHIP

Weather

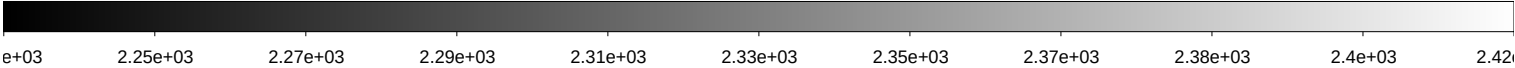
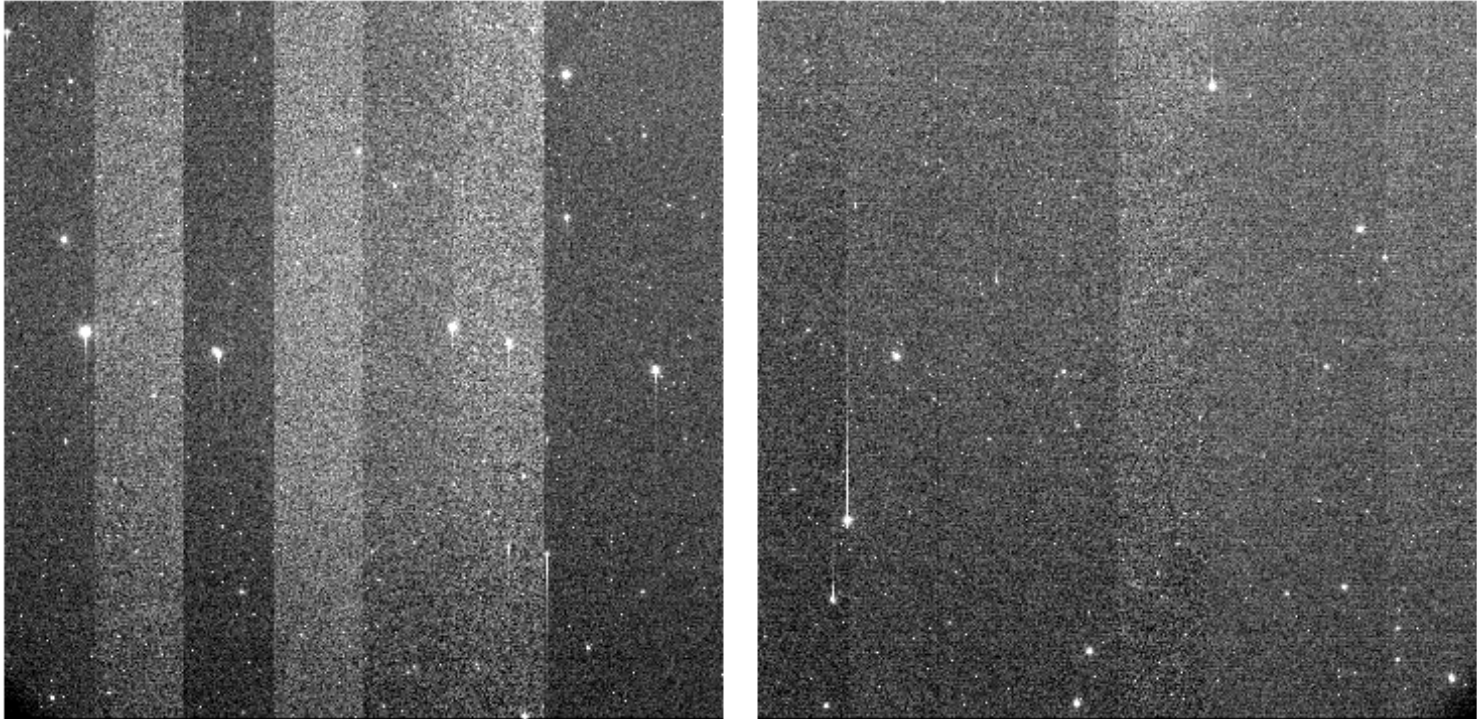
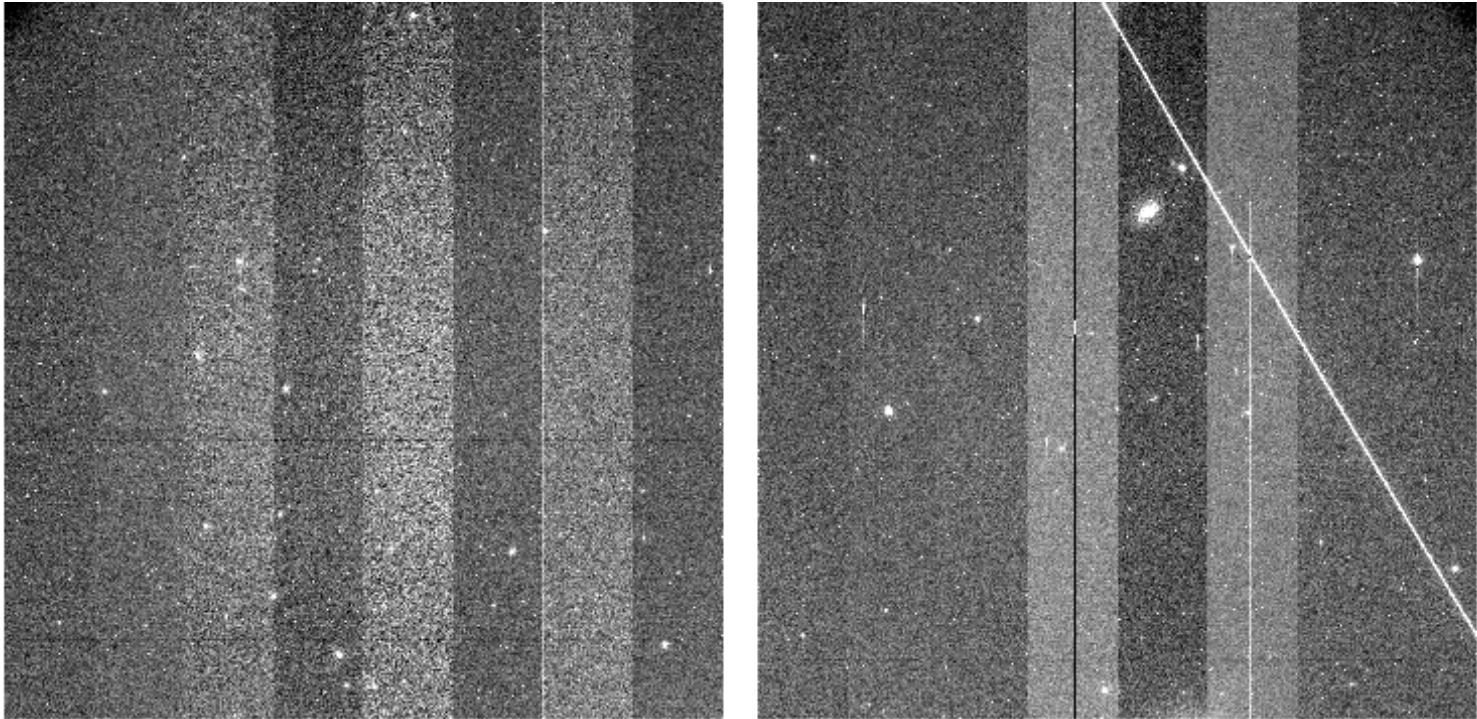
Moon Effect

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

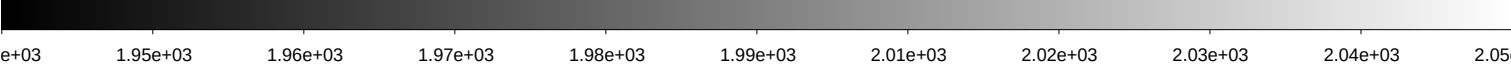
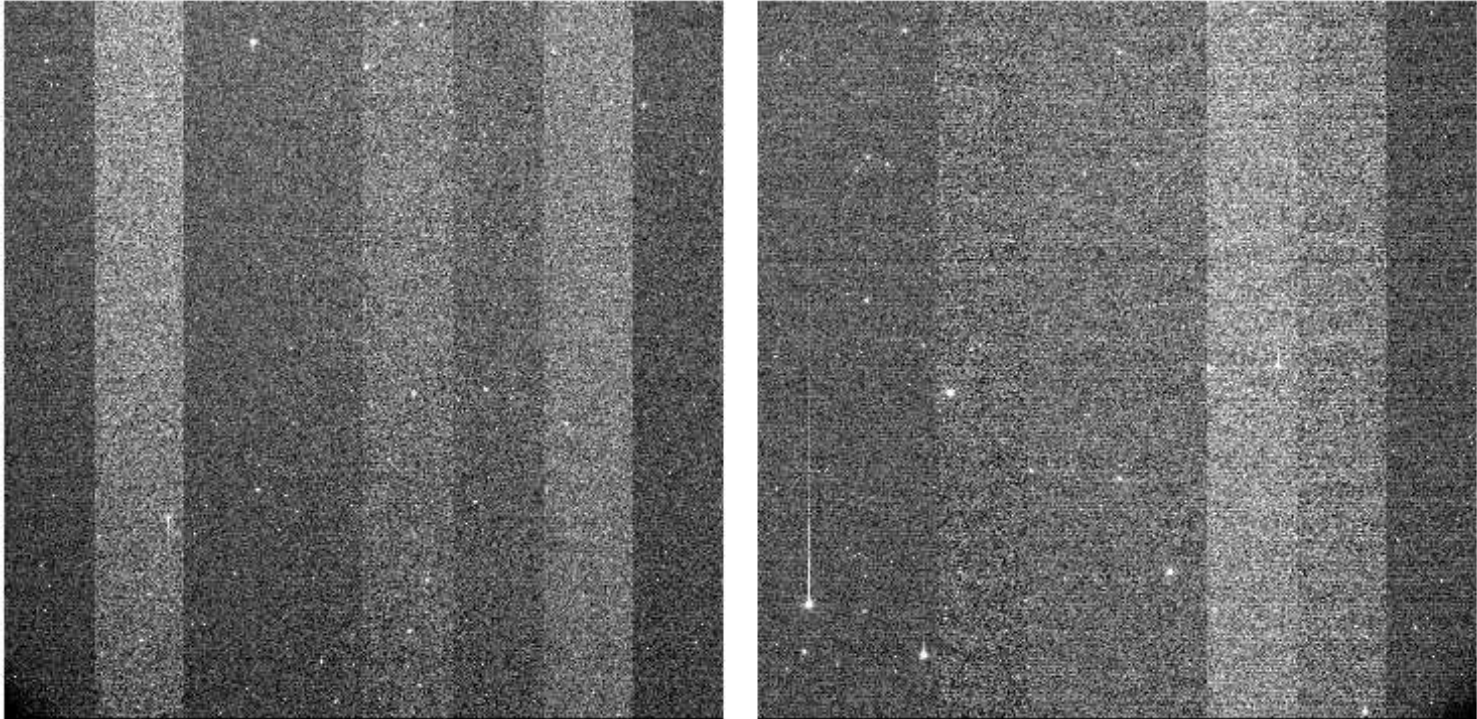
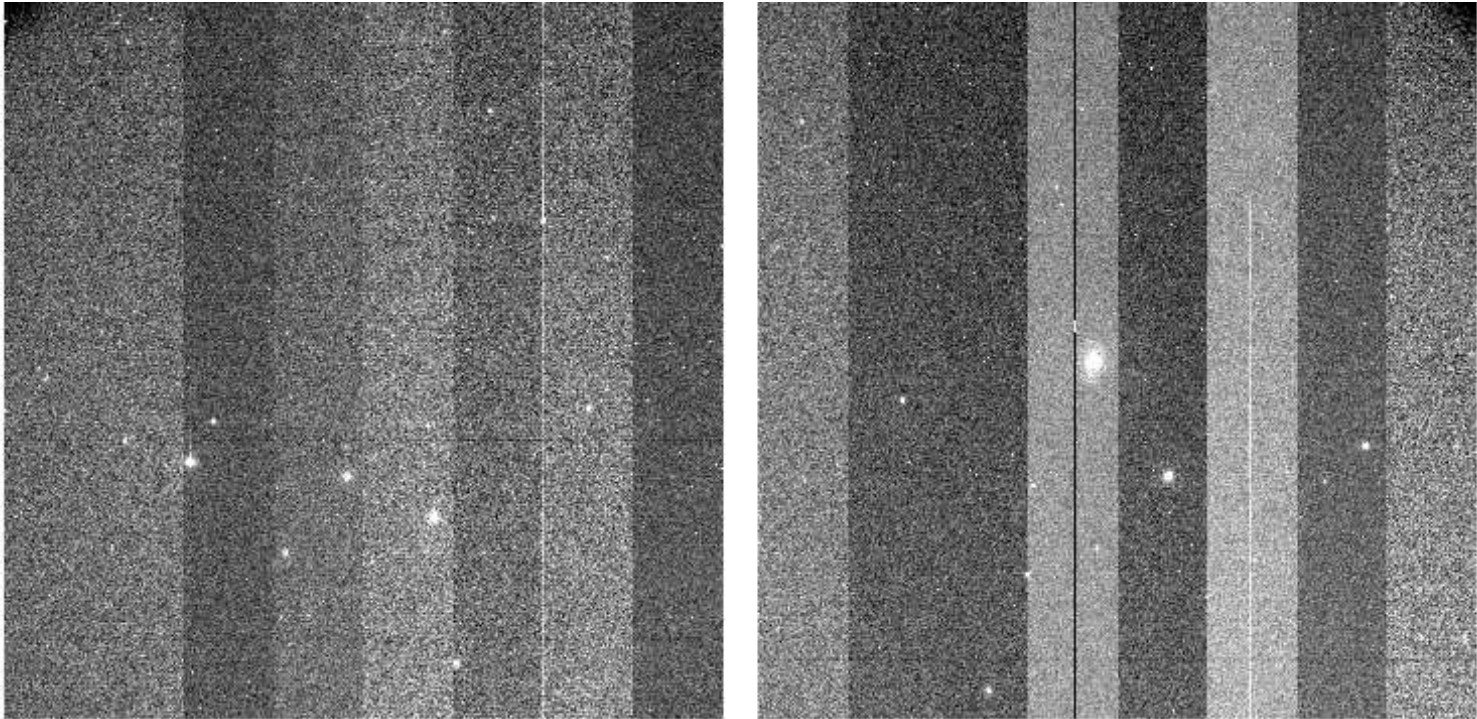
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kmts.20251109.001141.fits
KSP
OBJECT
ZN1291-1
03:20:00.020
-41:39:59.90
60
1.24
06:21:08
B
2025-11-09T01:42:05
-109.1

Image Issue
CHIP
Weather
Moon Effect

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

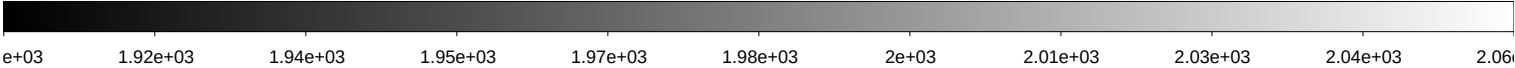
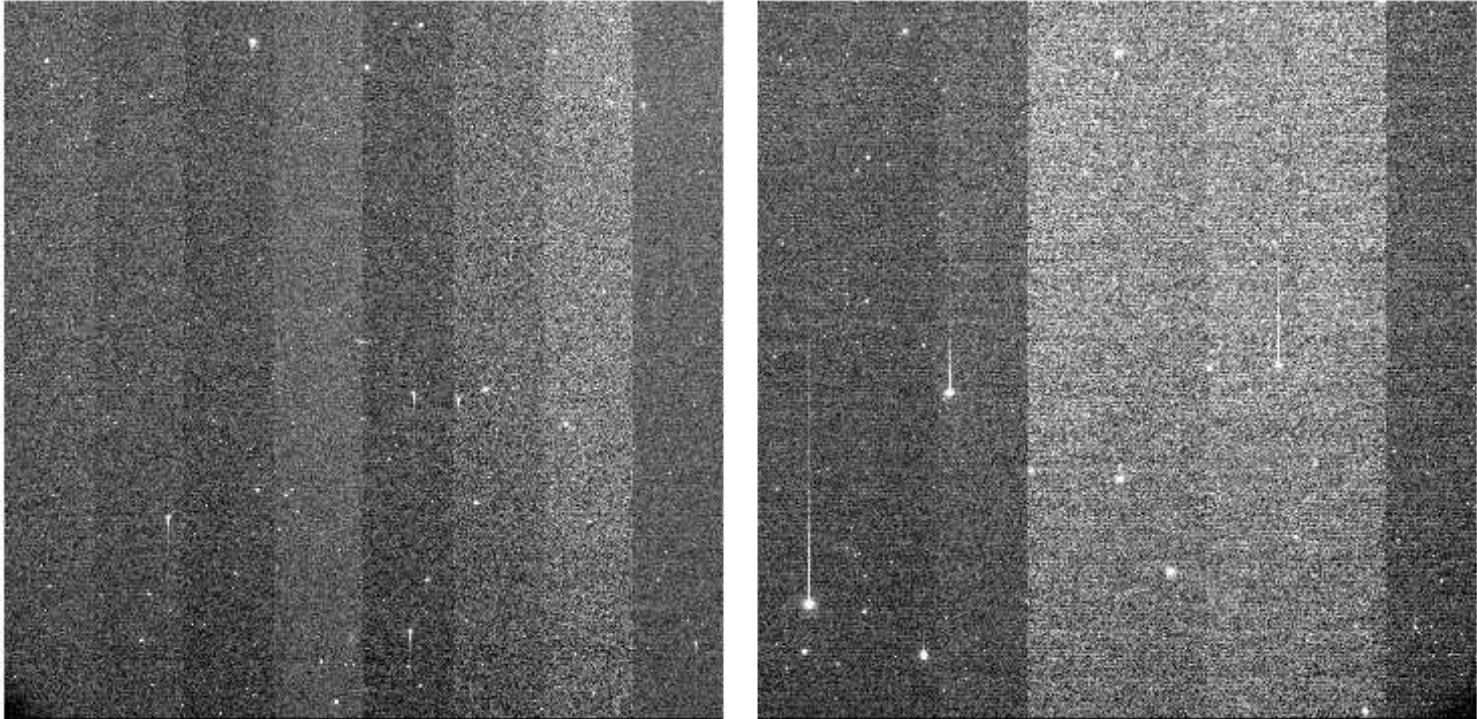
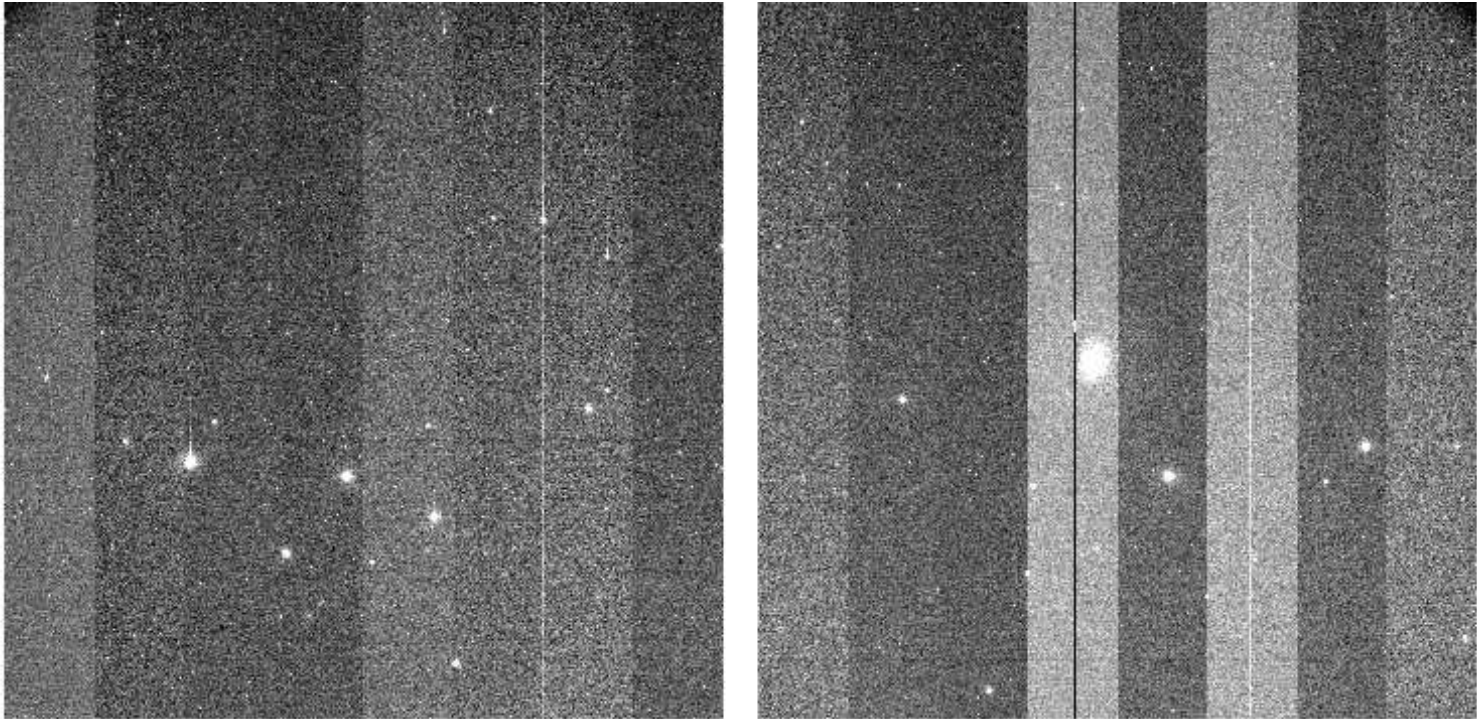
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kmts.20251109.001142.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.00
60
1.25
06:23:07
V
2025-11-09T01:44:04
-109.09

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

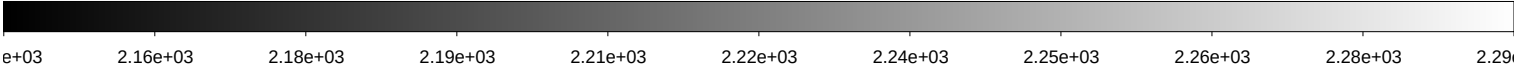
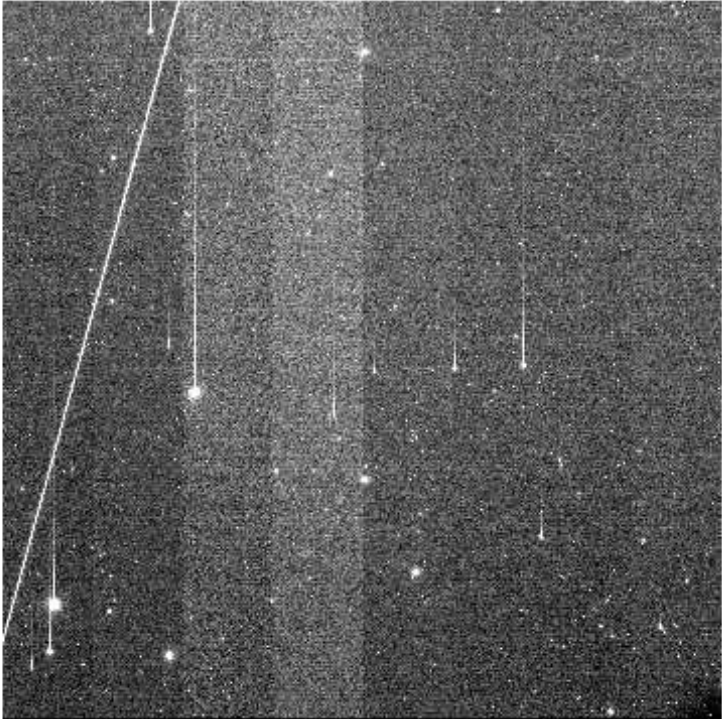
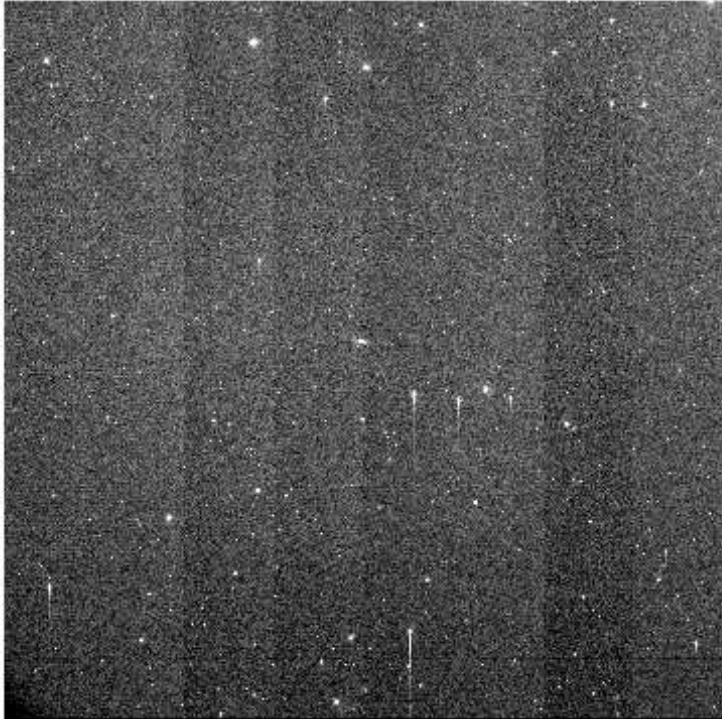
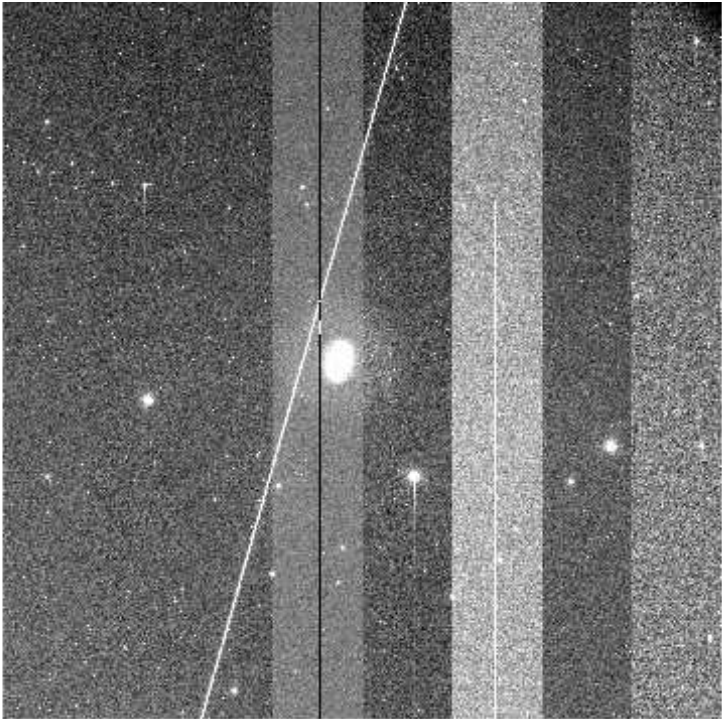
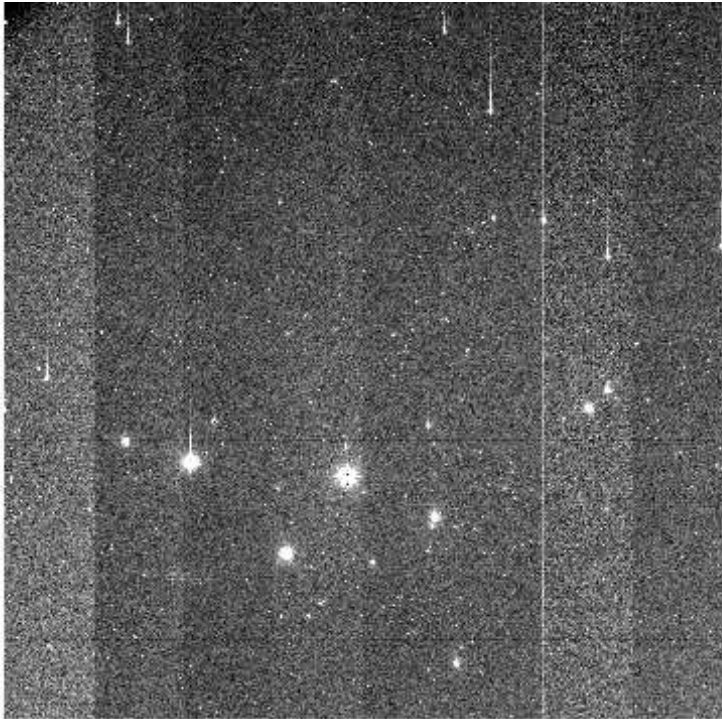
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kmts.20251109.001143.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.00
60
1.25
06:25:04
I
2025-11-09T01:46:14
-109.05

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

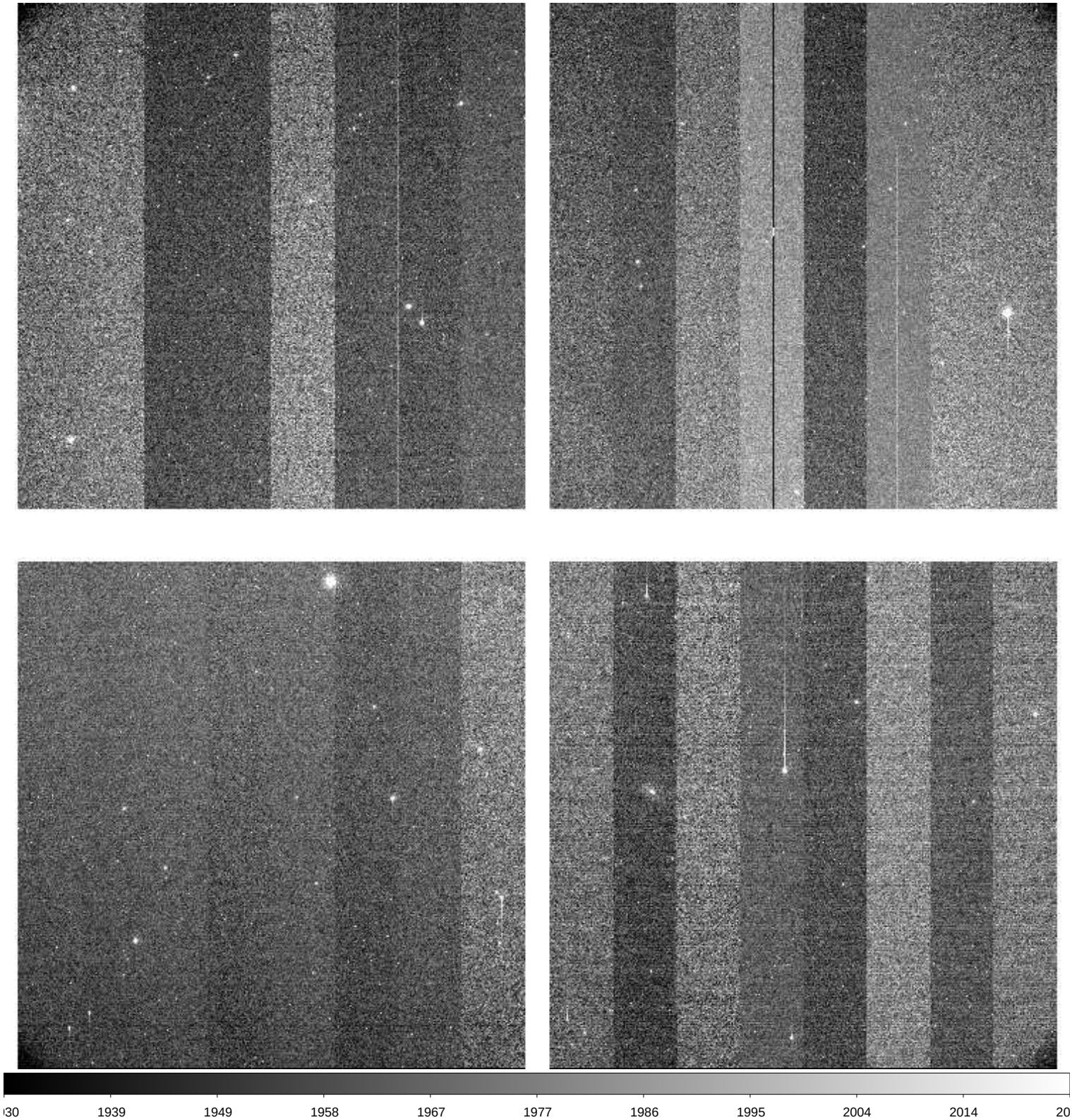
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kmts.20251109.001144.fits
KSP
OBJECT
ZN1512-2
04:05:10.010
-42:50:00.00
60
1.15
06:27:16
B
2025-11-09T01:48:25
-109.06

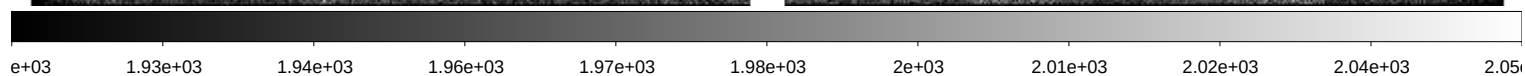
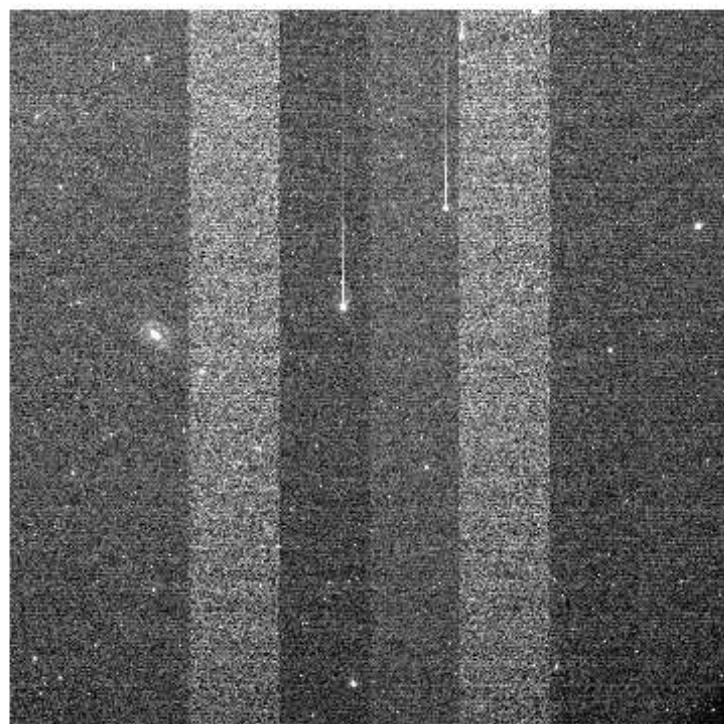
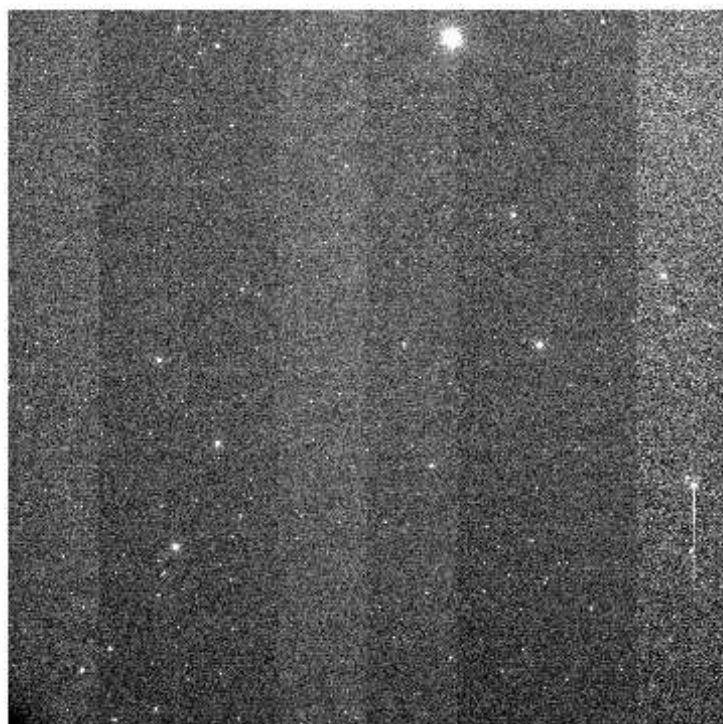
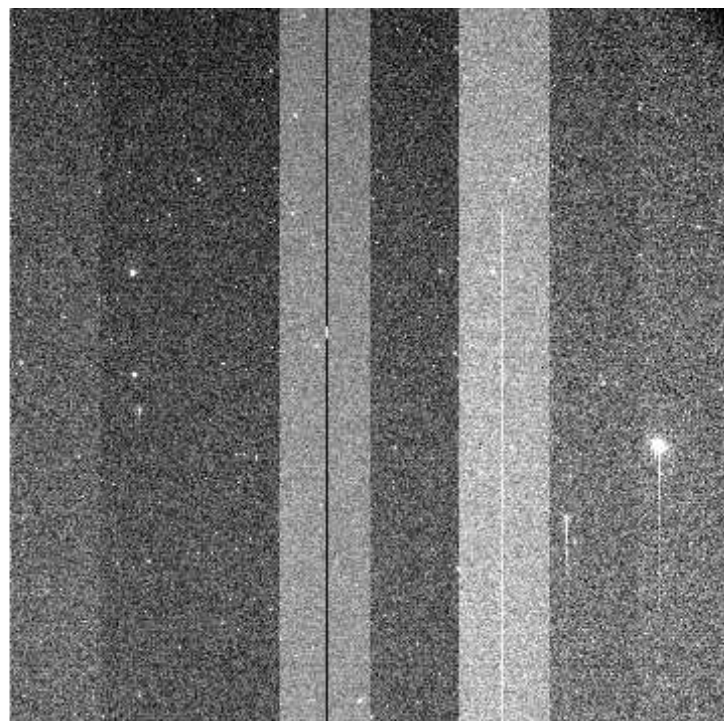
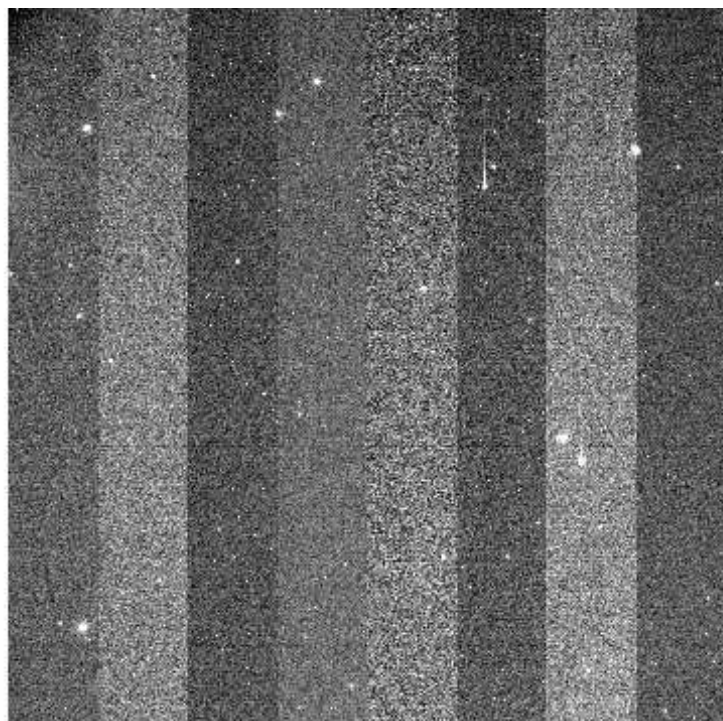
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmts.20251109.001145.fits	# 207 / 238 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:10.010	
DEC	:	-42:50:00.00	
Exposure Time	:	60	
Airmass	:	1.15	
Sidereal Time	:	06:29:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-09T01:50:23	Weather
CCD Temperature	:	-109.08	Moon Effect



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

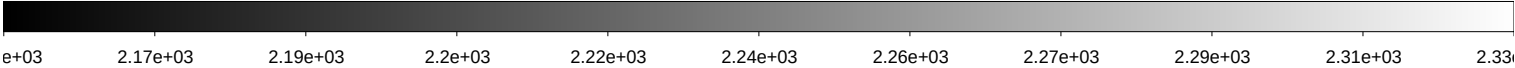
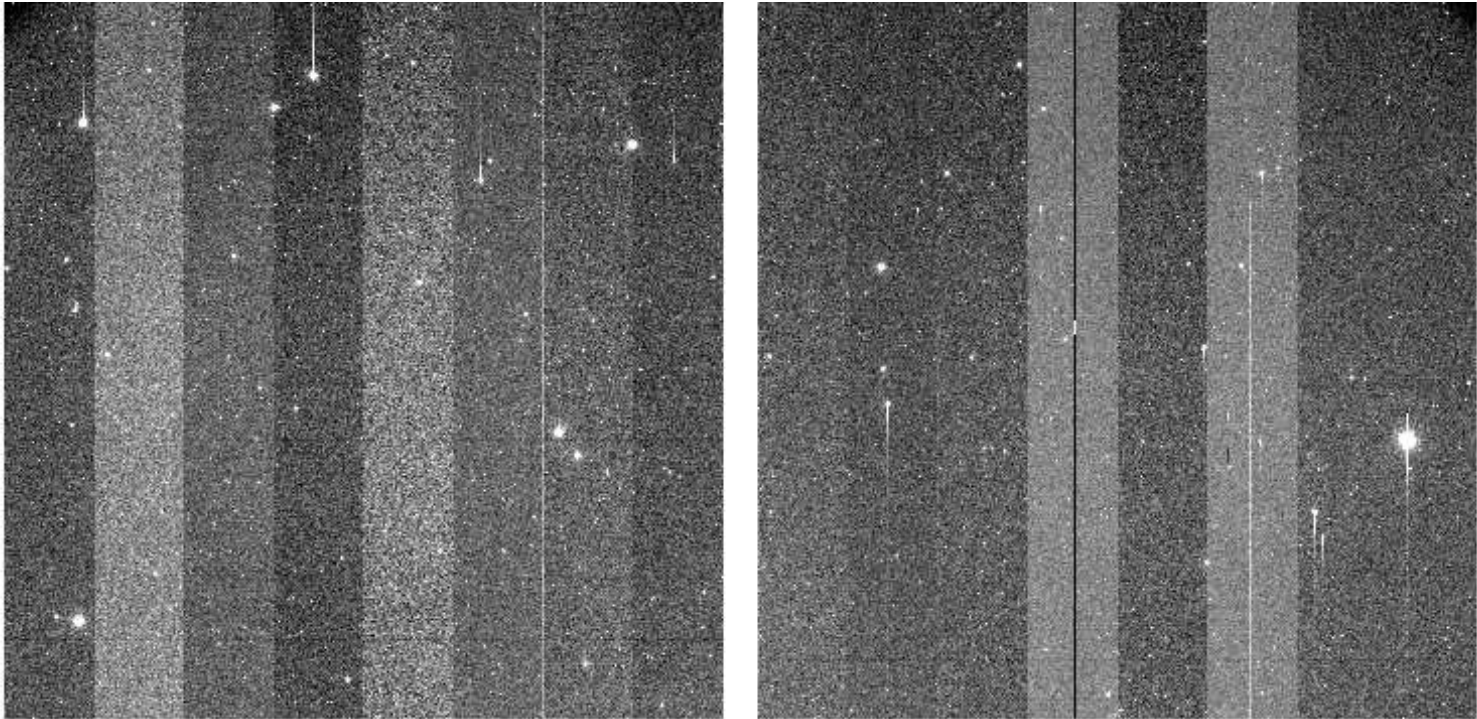
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kmts.20251109.001146.fits
KSP
OBJECT
ZN1512-2
04:05:10.000
-42:50:00.00
60
1.16
06:32:23
I
2025-11-09T01:53:19
-109.14

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

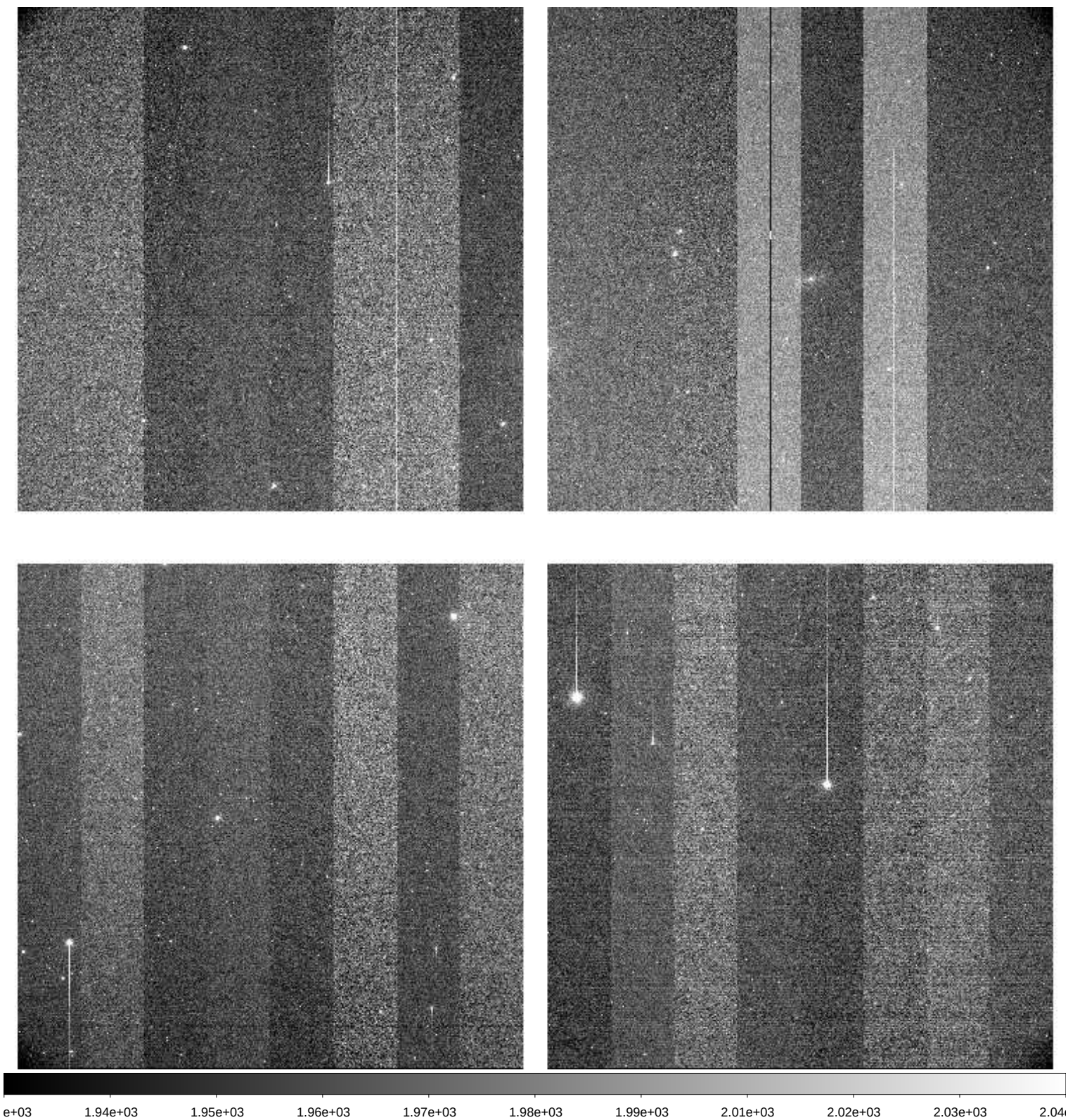
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kmts.20251109.001147.fits
KSP
OBJECT
ZN1433-2
03:45:20.010
-47:44:30.00
60
1.22
06:34:21
B
2025-11-09T01:55:29
-109.14

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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: ZN1433-2

: 03:45:20.010

: -47:44:30.00

: 60

: 1.22

: 06:36:31

: V

: 2025-11-09T01:57:38

: -109.17

210 / 238

Image Issue

CHIP

Weather

Moon Effect

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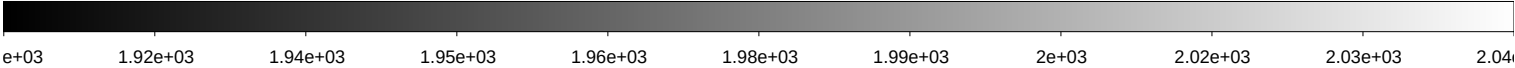
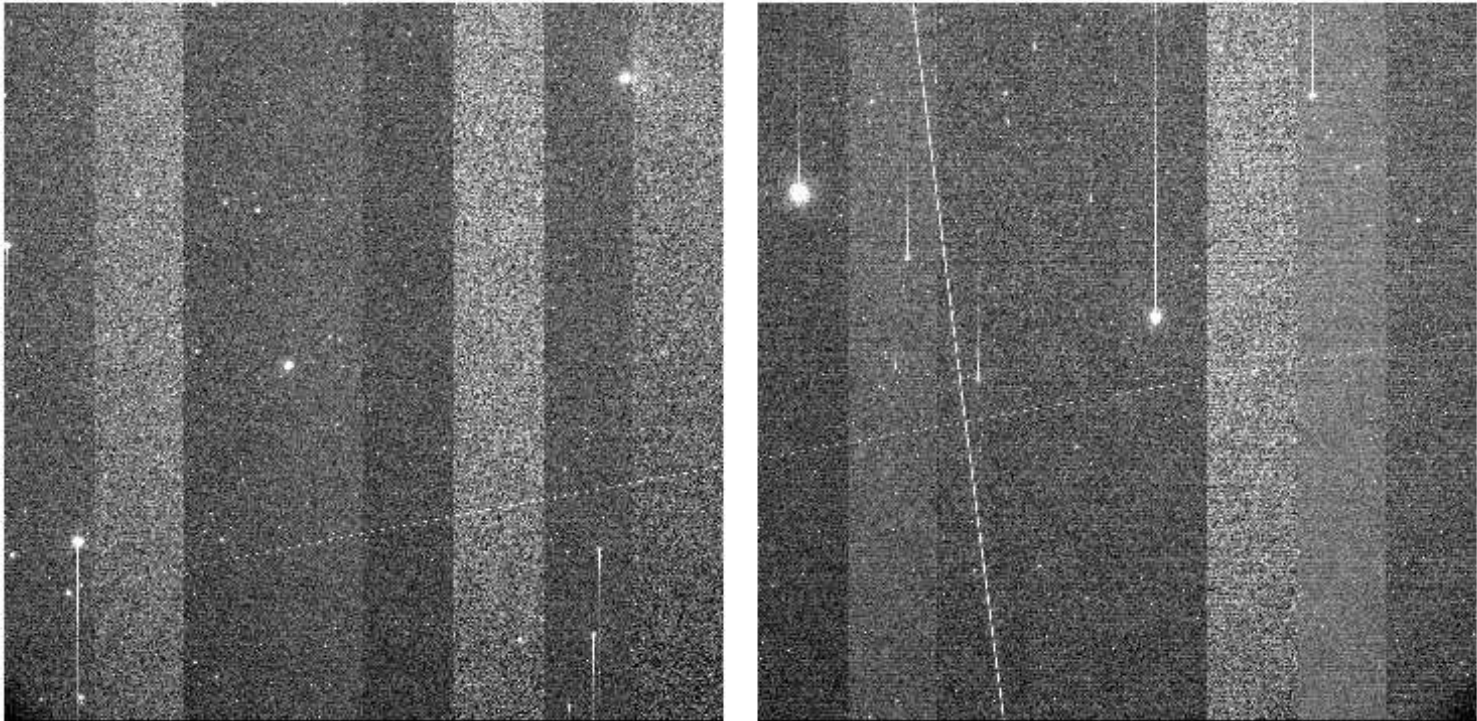
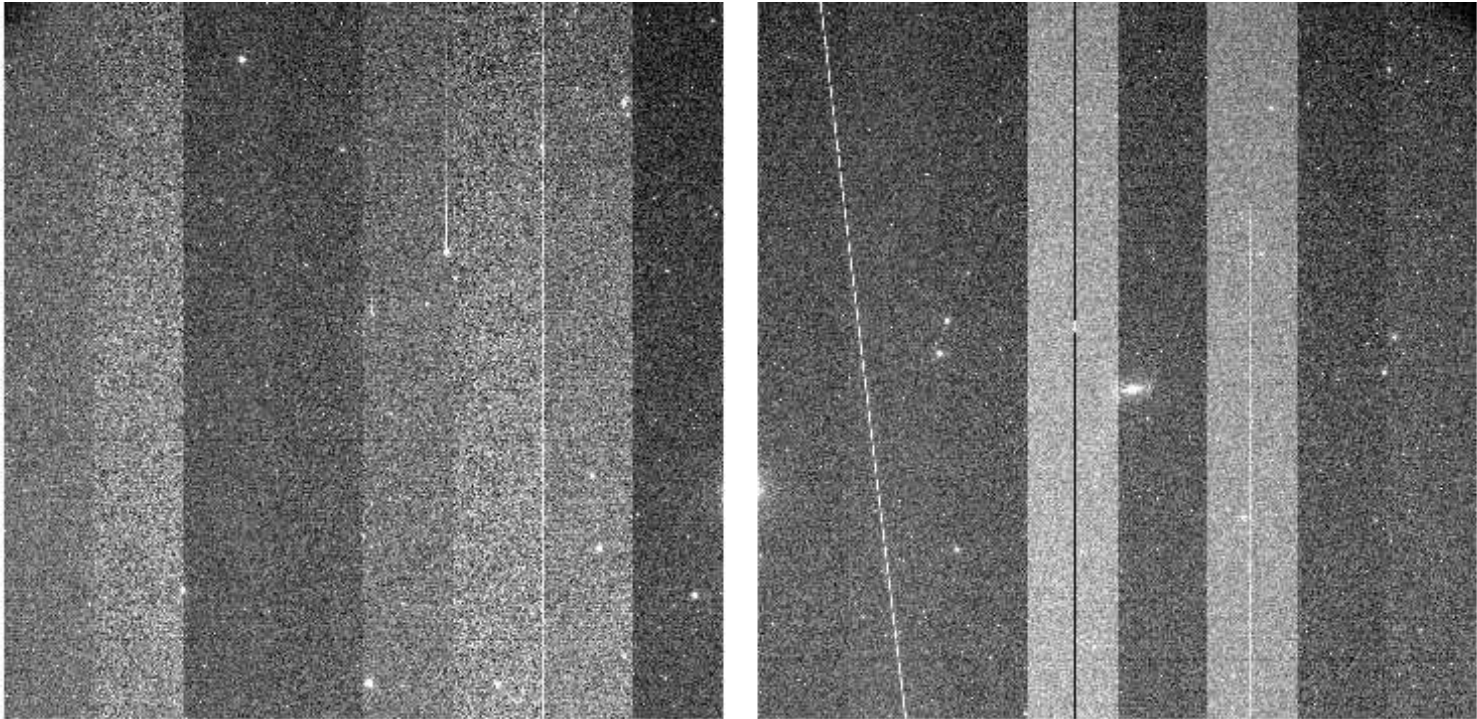
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File Name
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Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD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

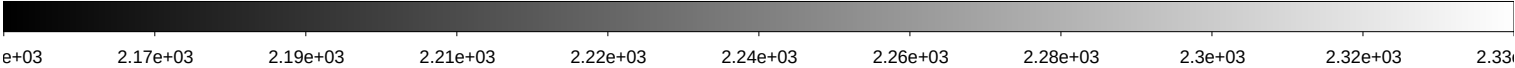
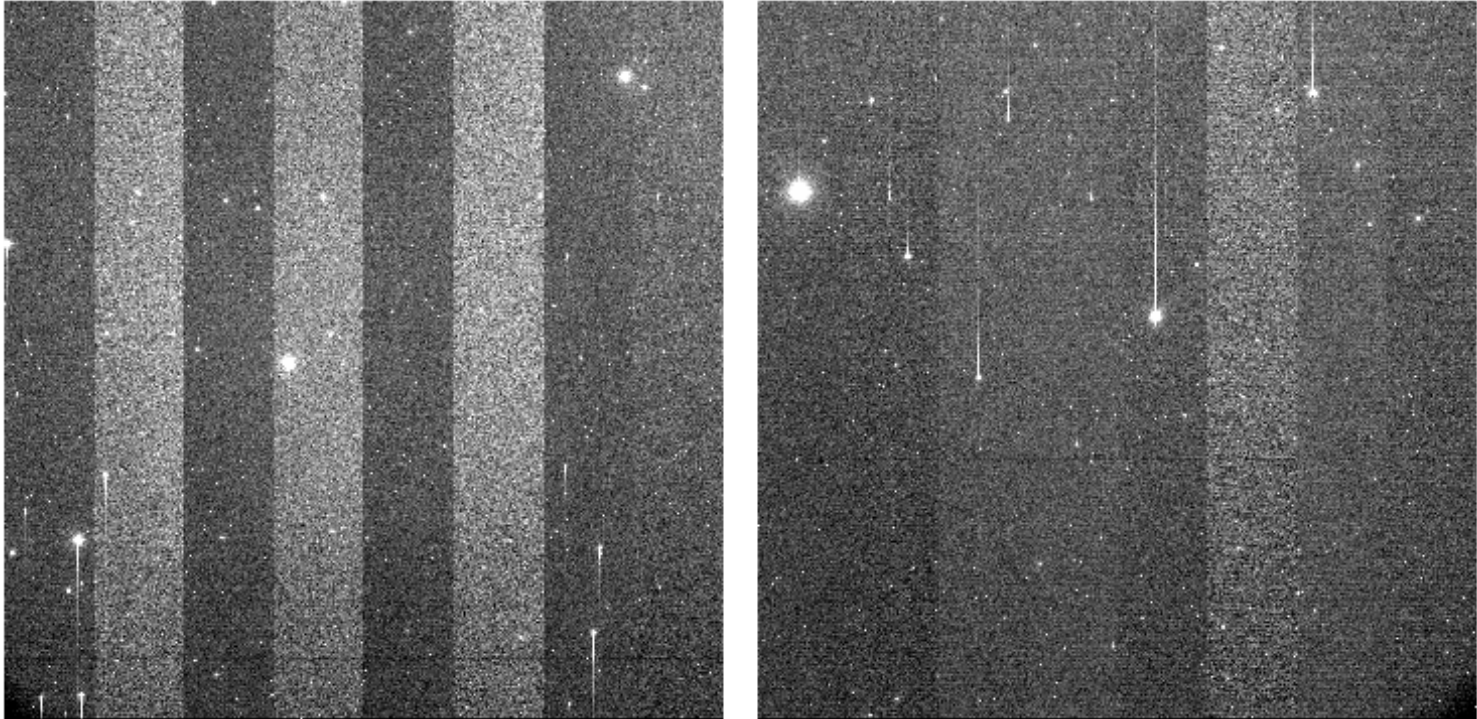
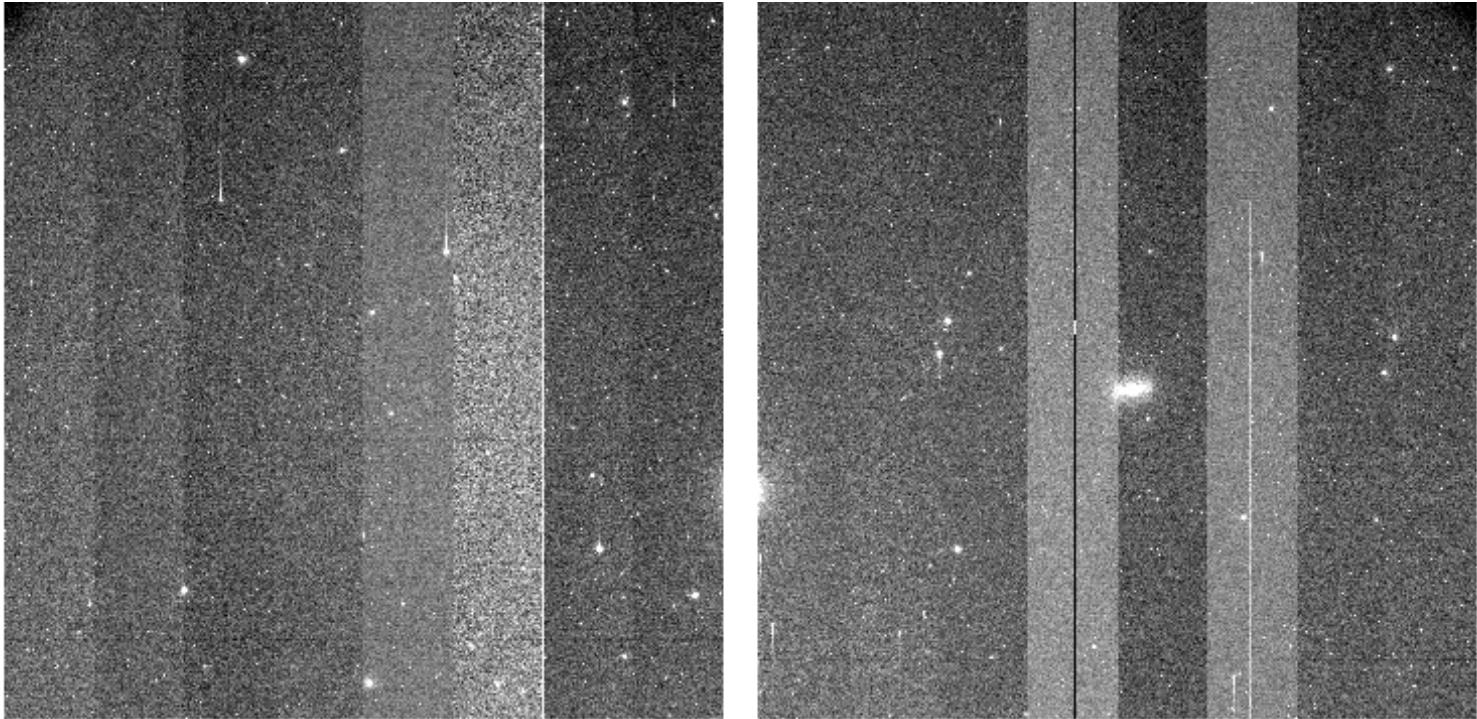
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kmts.20251109.001149.fits
KSP
OBJECT
ZN1433-2
03:45:20.010
-47:44:30.00
60
1.23
06:38:41
I
2025-11-09T01:59:35
-109.2

Image Issue
CHIP
Weather
Moon Effect

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

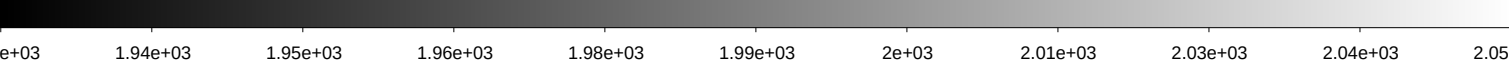
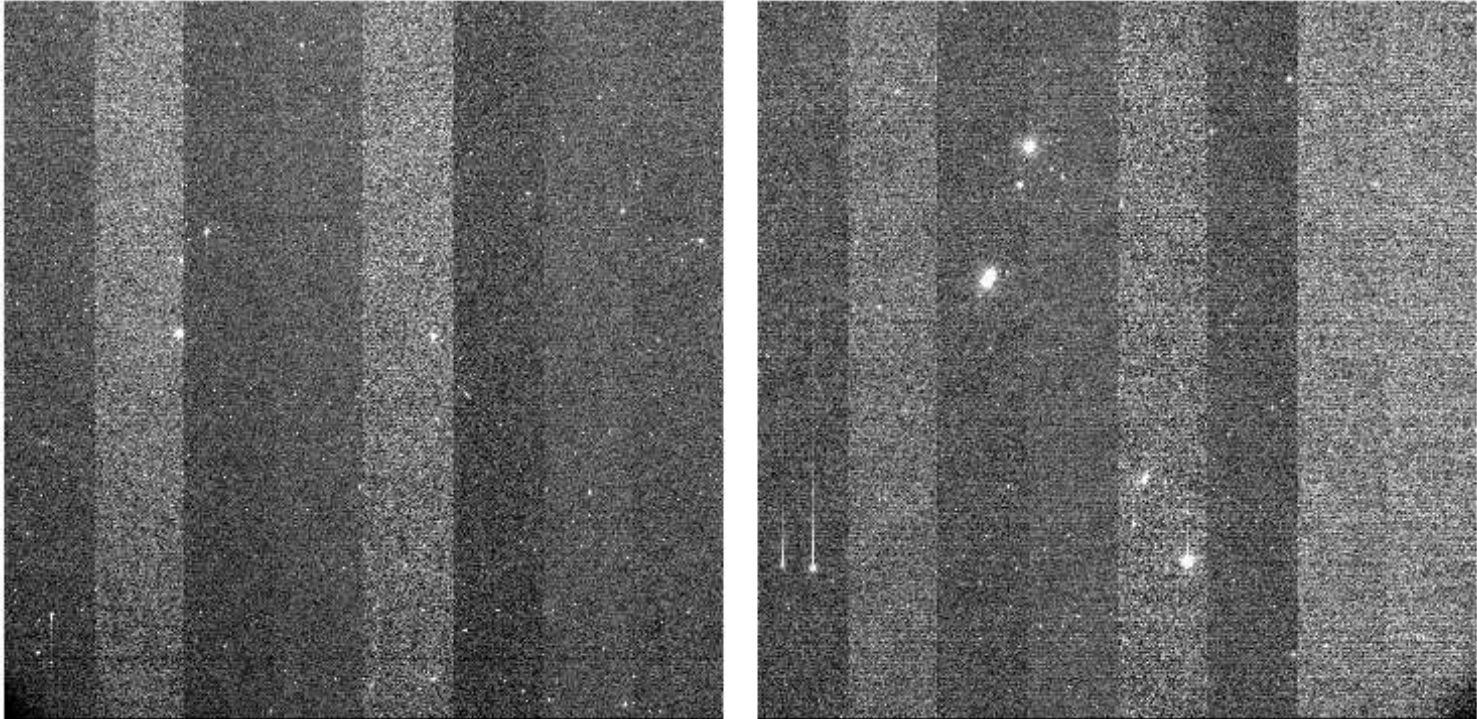
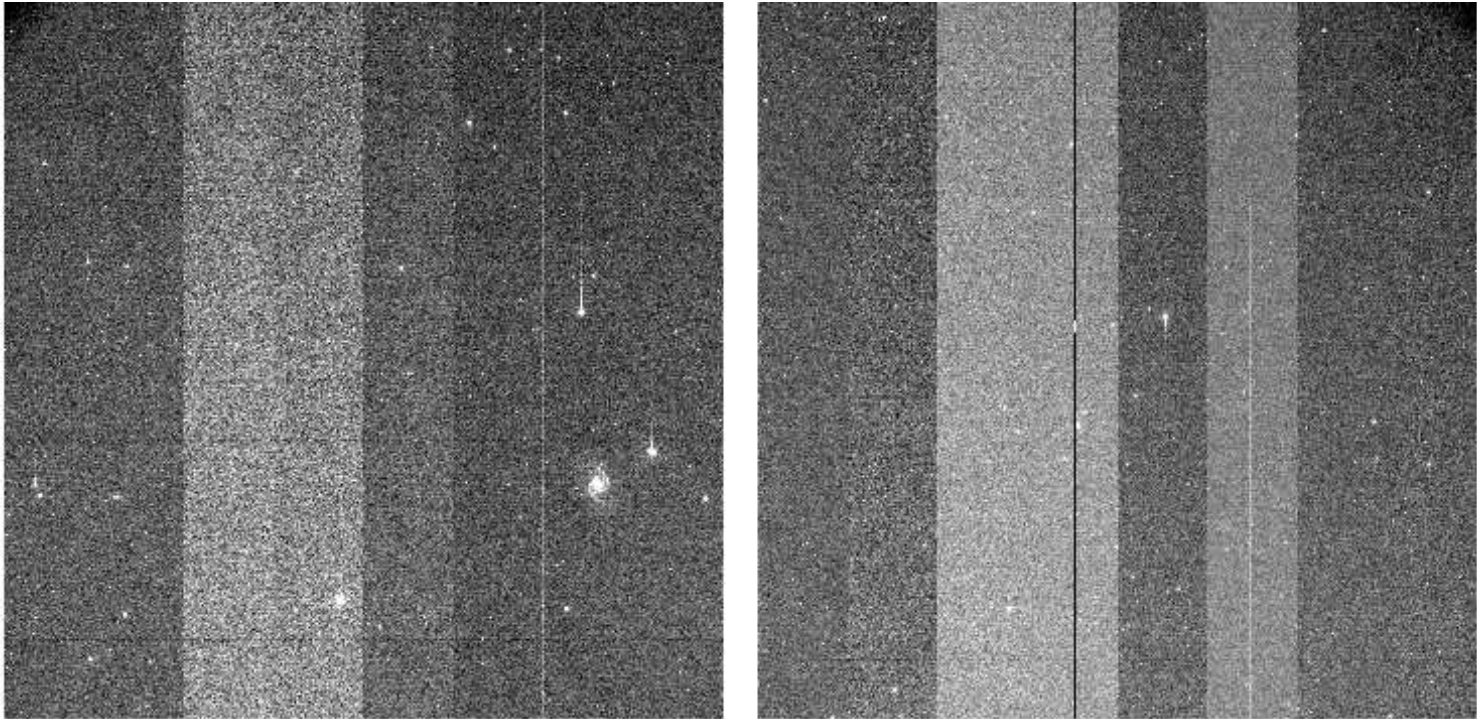
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kmts.20251109.001150.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:20:00.00
60
1.20
06:40:37
B
2025-11-09T02:01:32
-109.22

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

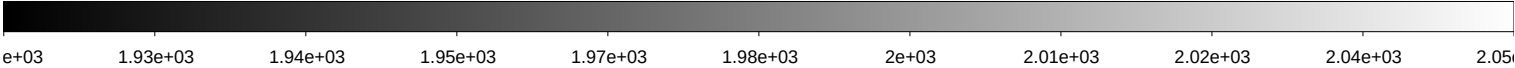
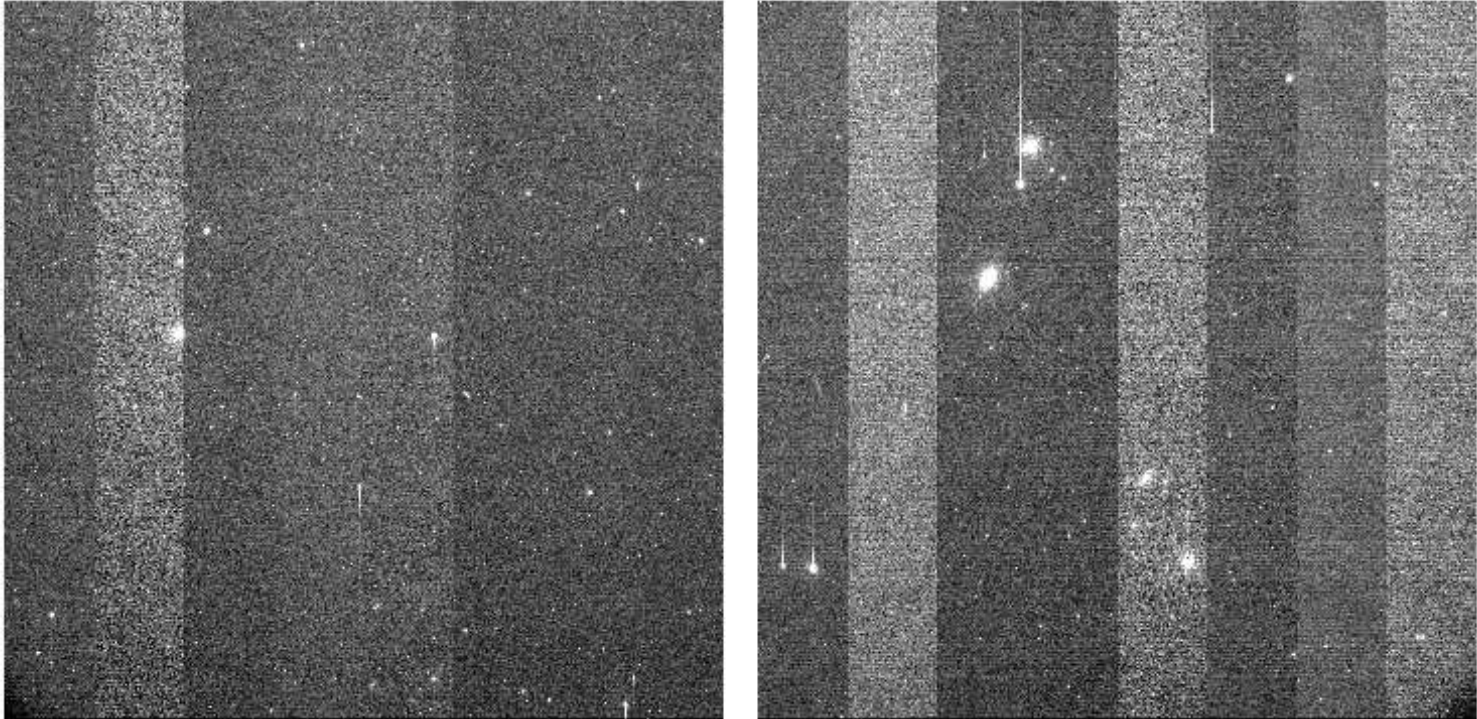
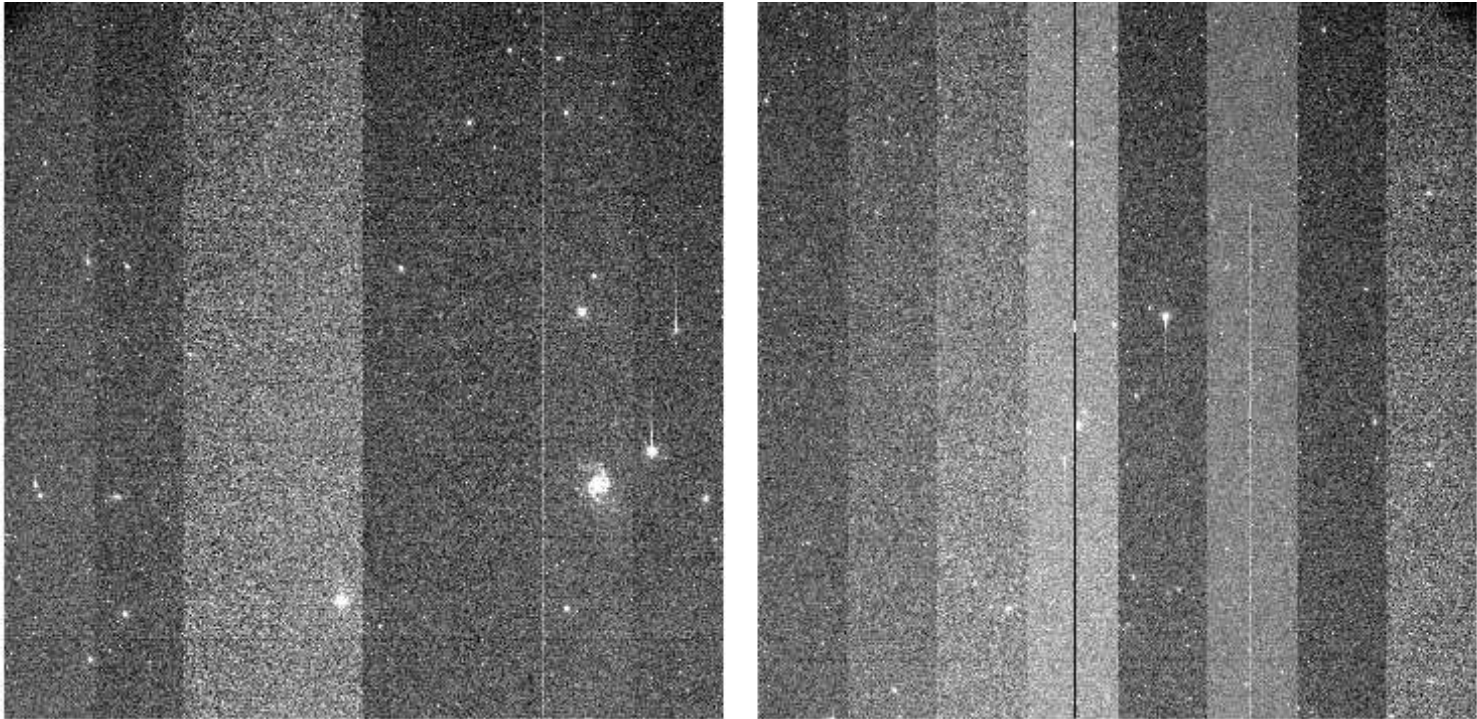
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kmts.20251109.001151.fits
KSP
OBJECT
ZN1553-2
04:18:39.990
-55:20:00.00
60
1.20
06:42:35
V
2025-11-09T02:03:28
-109.27

Image Issue
CHIP
Weather
Moon Effect

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

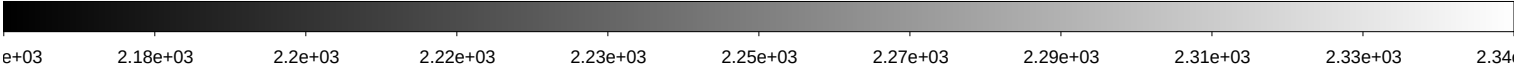
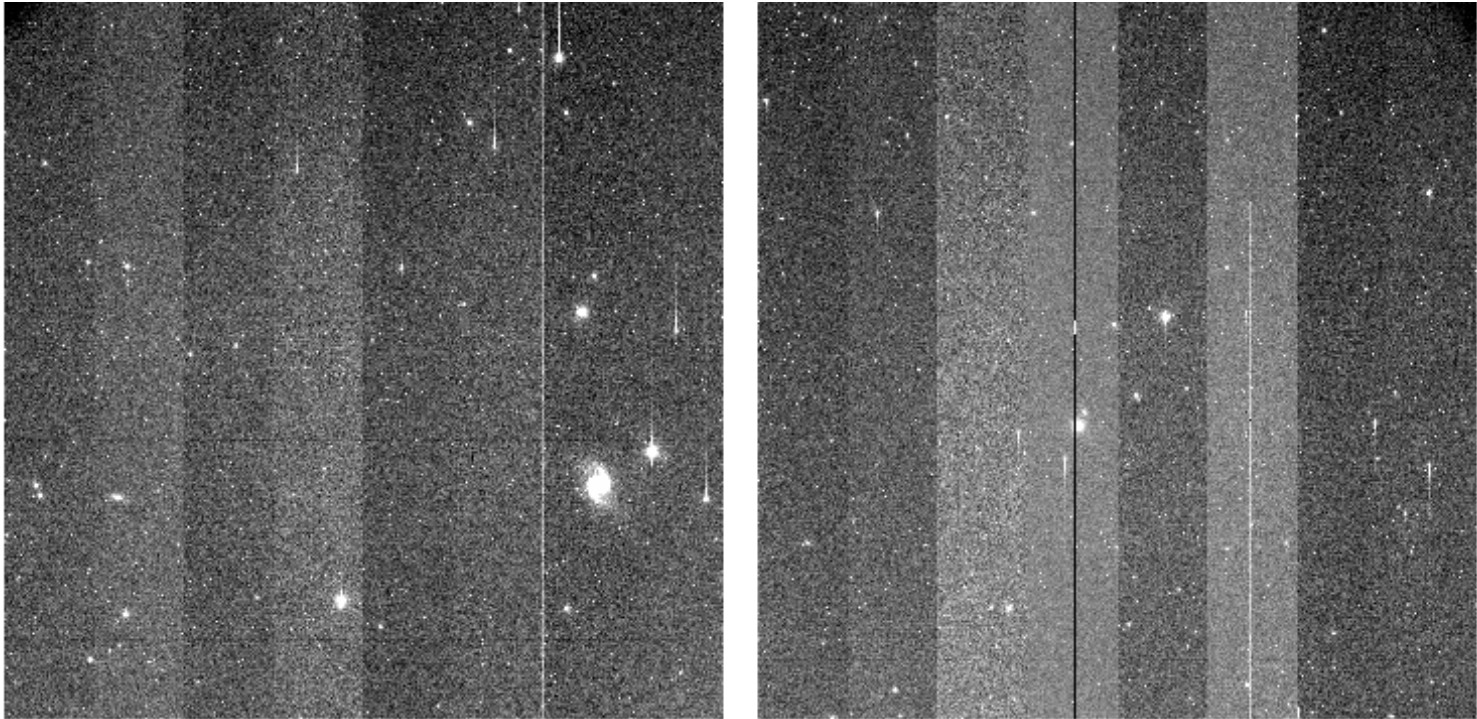
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kmts.20251109.001152.fits
KSP
OBJECT
ZN1553-2
04:18:40.000
-55:20:00.00
60
1.21
06:44:31
I
2025-11-09T02:05:37
-109.25

Image Issue
CHIP
Weather
Moon Effect

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

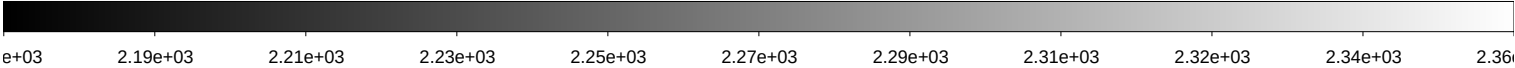
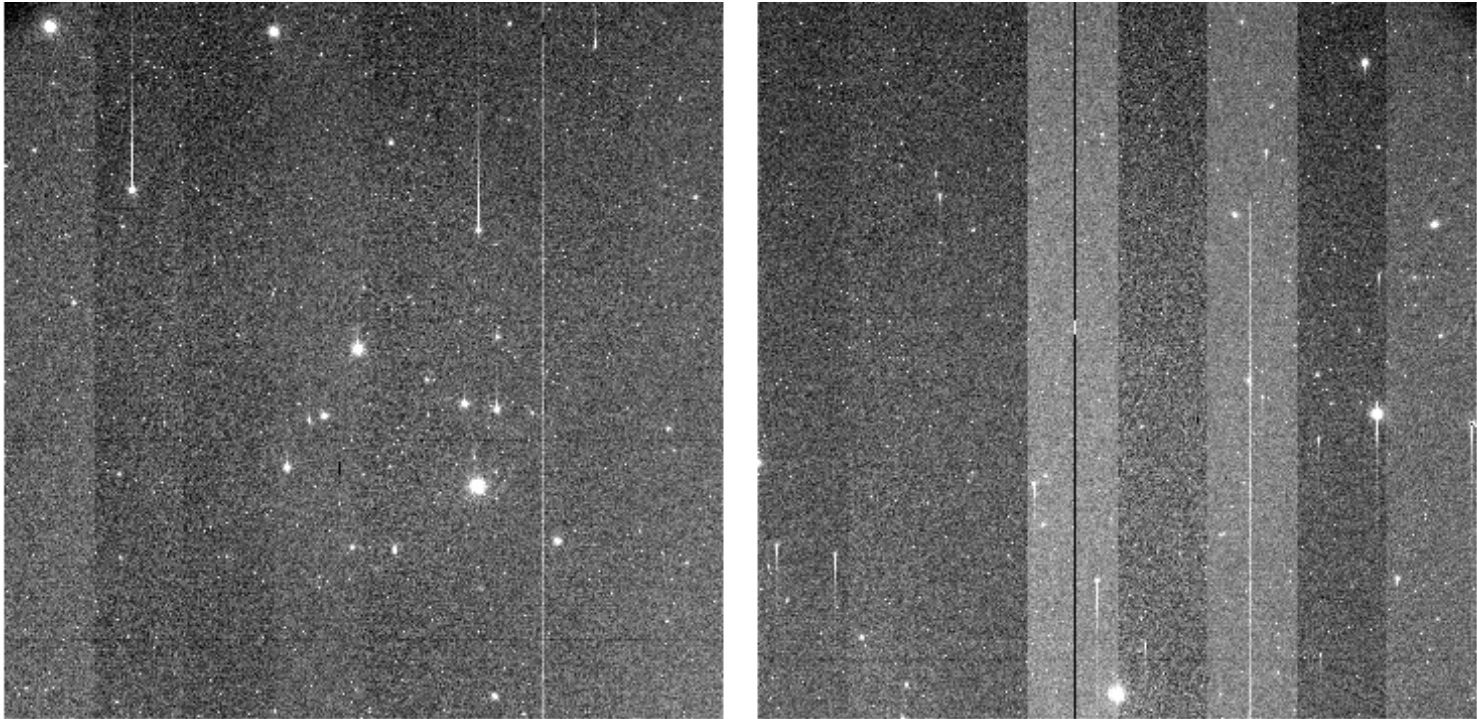
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kmts.20251109.001153.fits
TMT
OBJECT
EDFSa_ne
04:01:27.980
-48:15:31.10
60
1.22
06:48:21
I
2025-11-09T02:09:14
-109.23

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

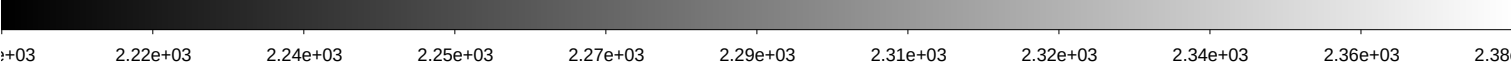
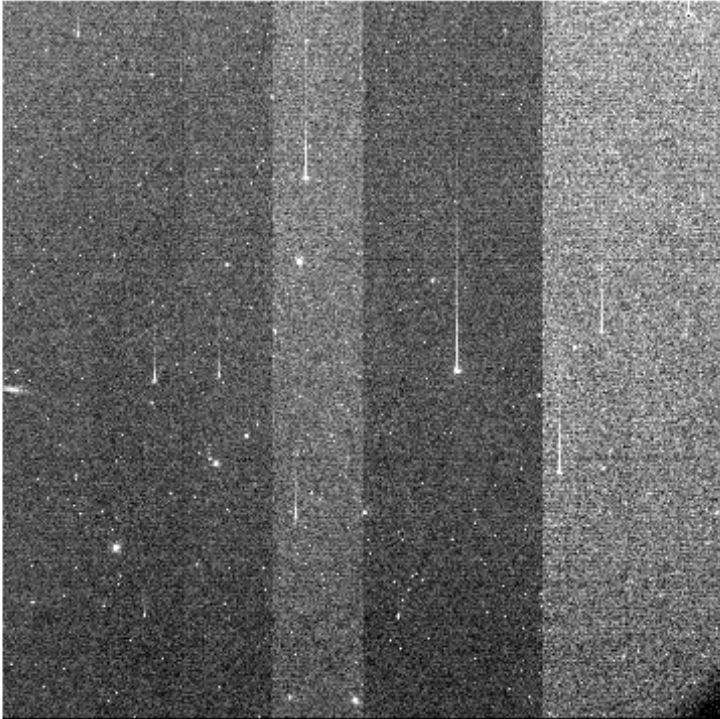
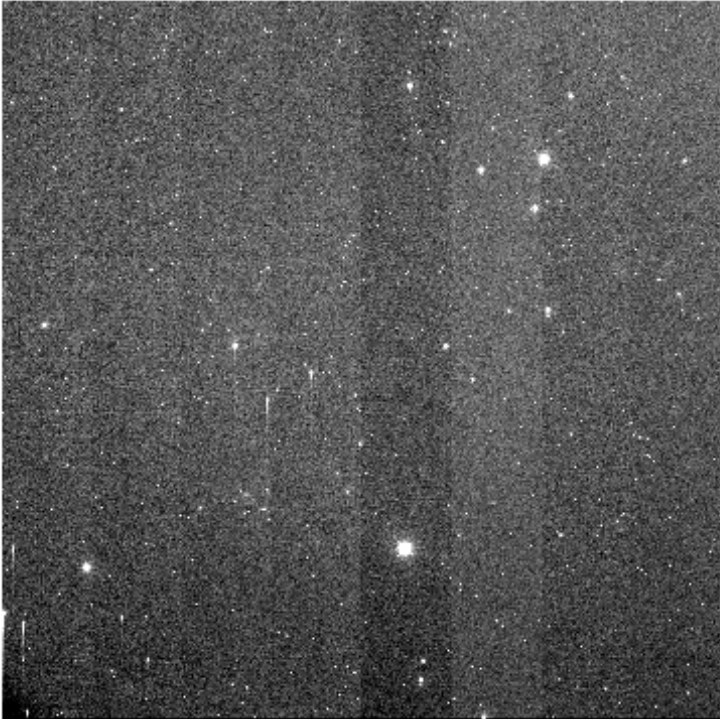
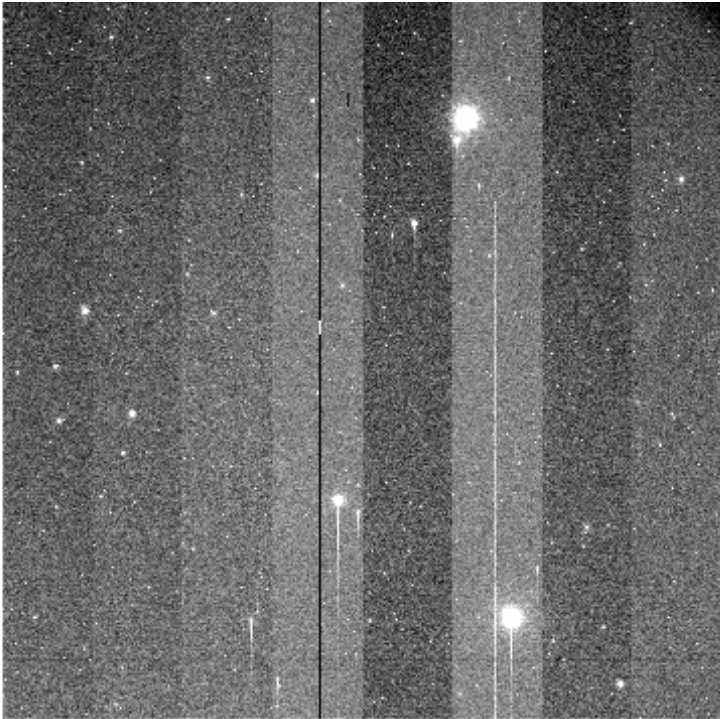
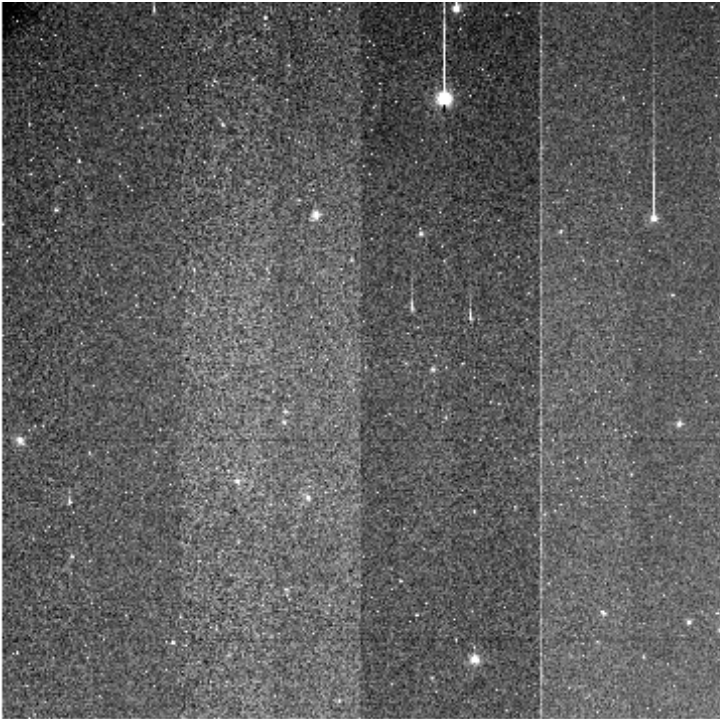
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kmts.20251109.001154.fits
TMT
OBJECT
EDFSa_nw
03:49:18.770
-48:15:31.10
60
1.25
06:50:17
I
2025-11-09T02:11:22
-109.21

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

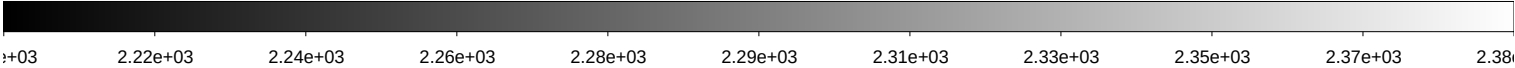
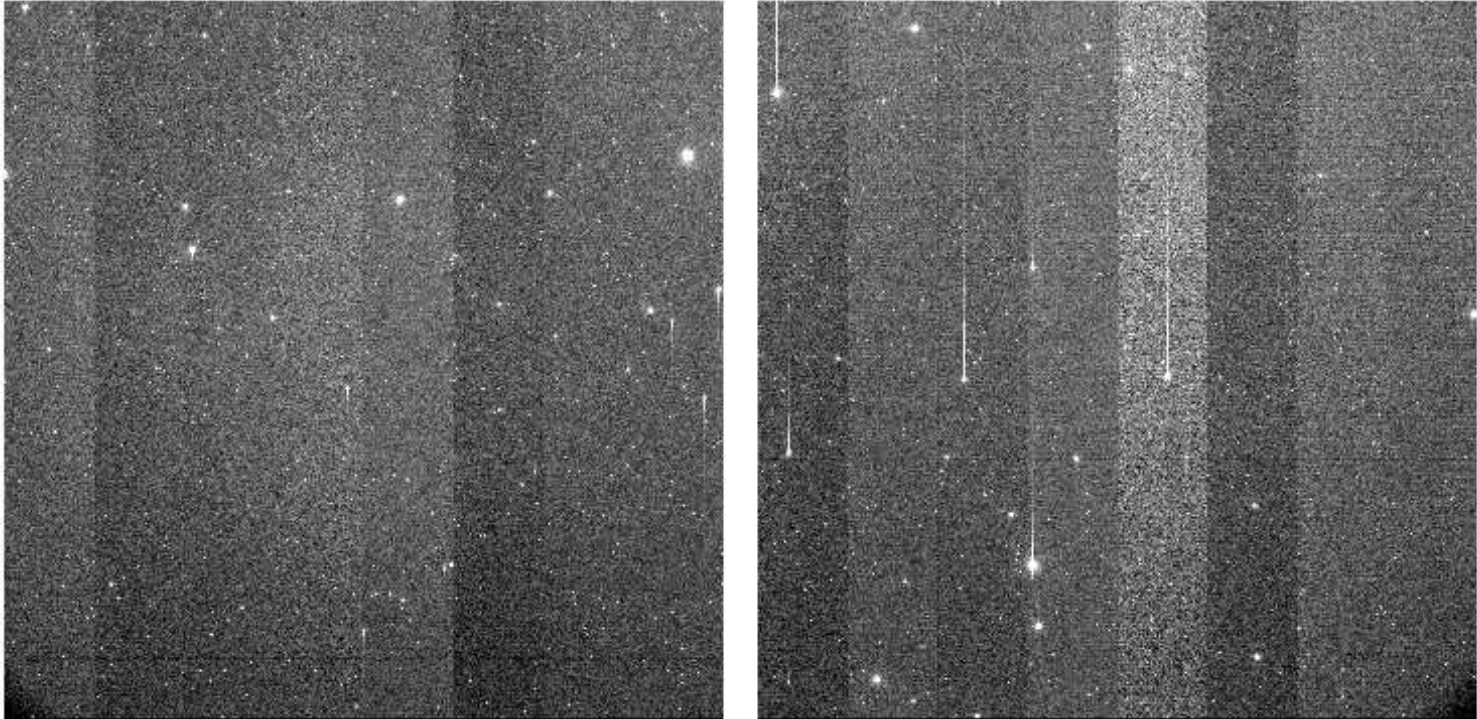
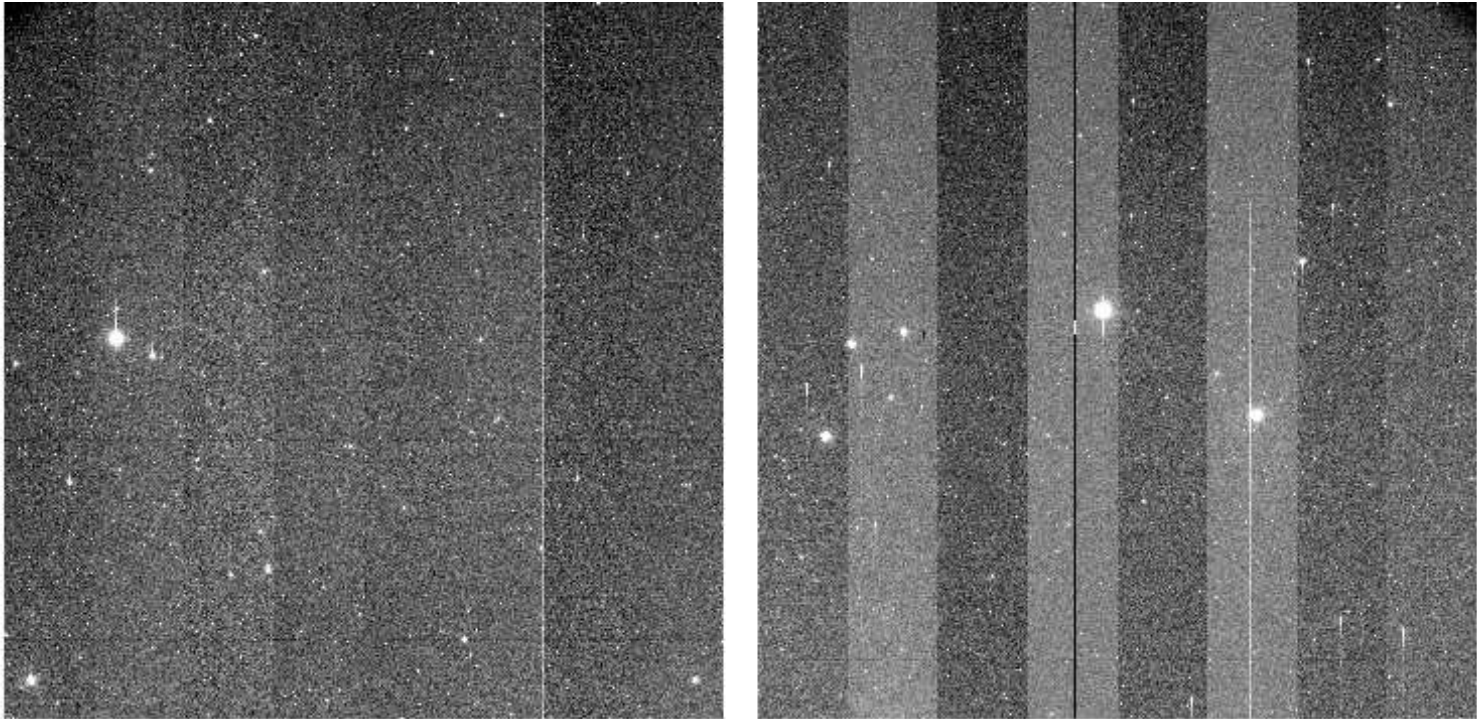
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kmts.20251109.001155.fits
TMT
OBJECT
EDFSa_se
04:01:27.980
-50:14:31.10
60
1.23
06:52:28
I
2025-11-09T02:13:20
-109.19

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Filter ID
Observation Date
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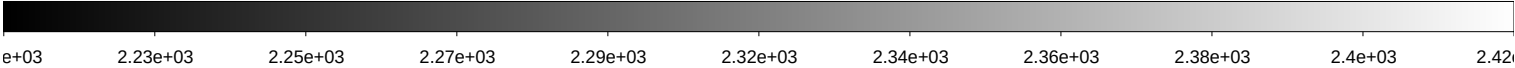
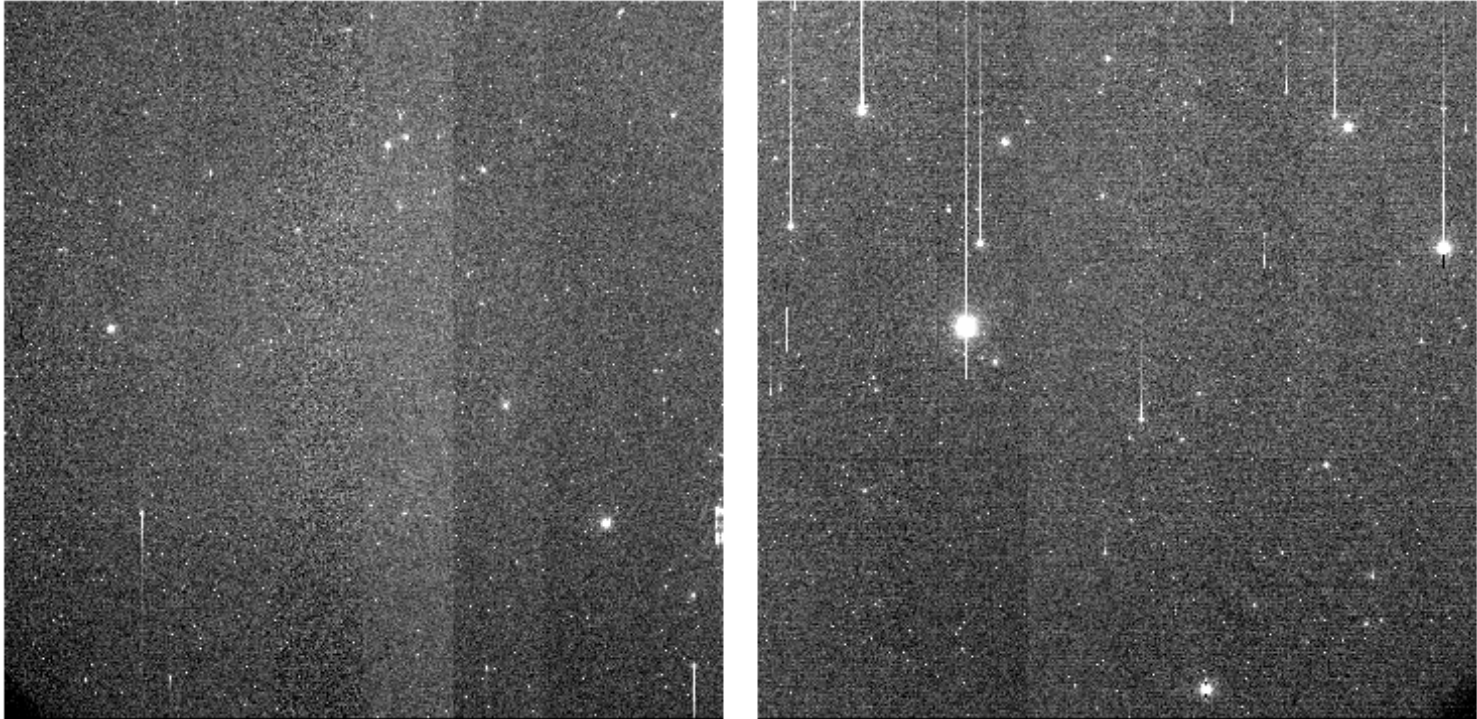
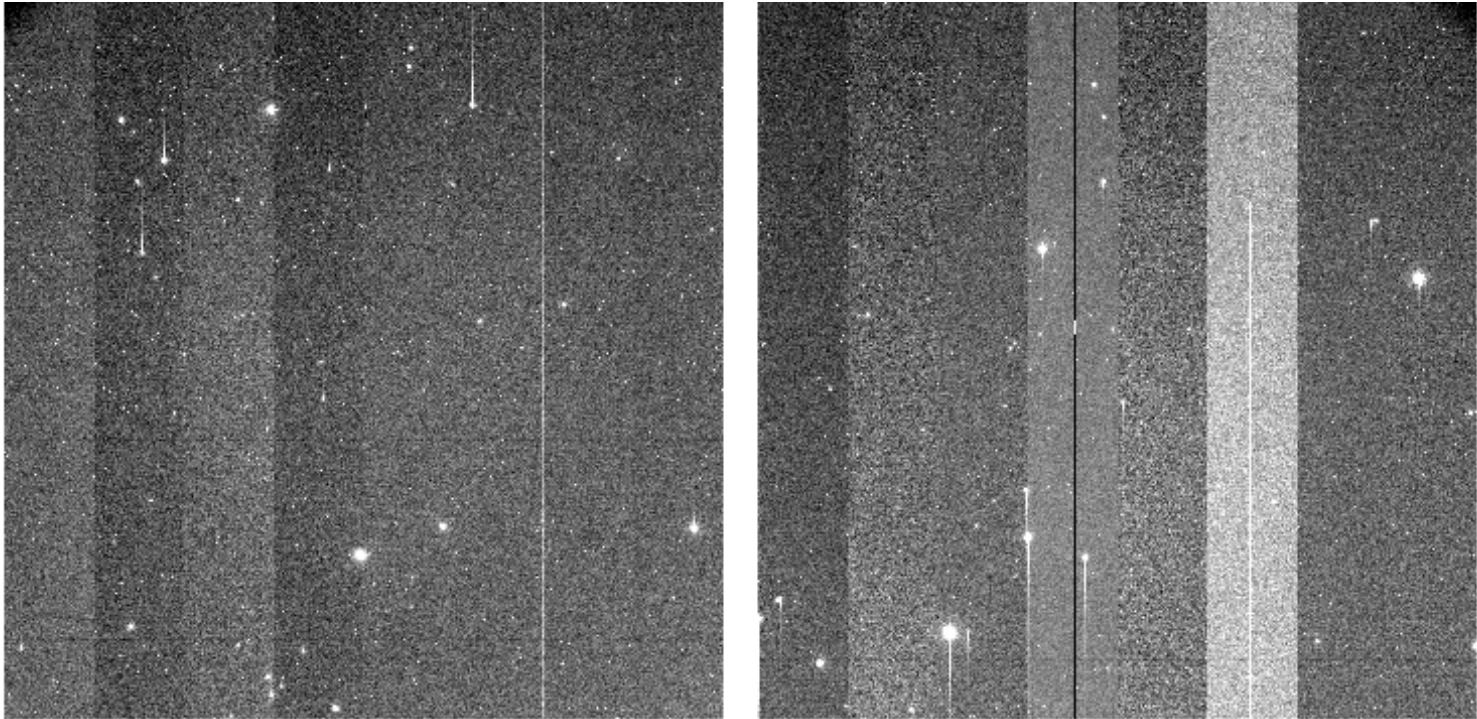
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kmts.20251109.001156.fits
TMT
OBJECT
EDFSa_sw
03:49:18.770
-50:14:31.00
60
1.27
06:54:24
I
2025-11-09T02:15:29
-109.19

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Object Name
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

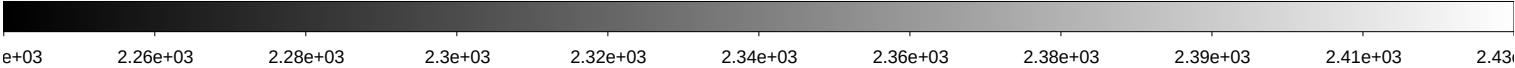
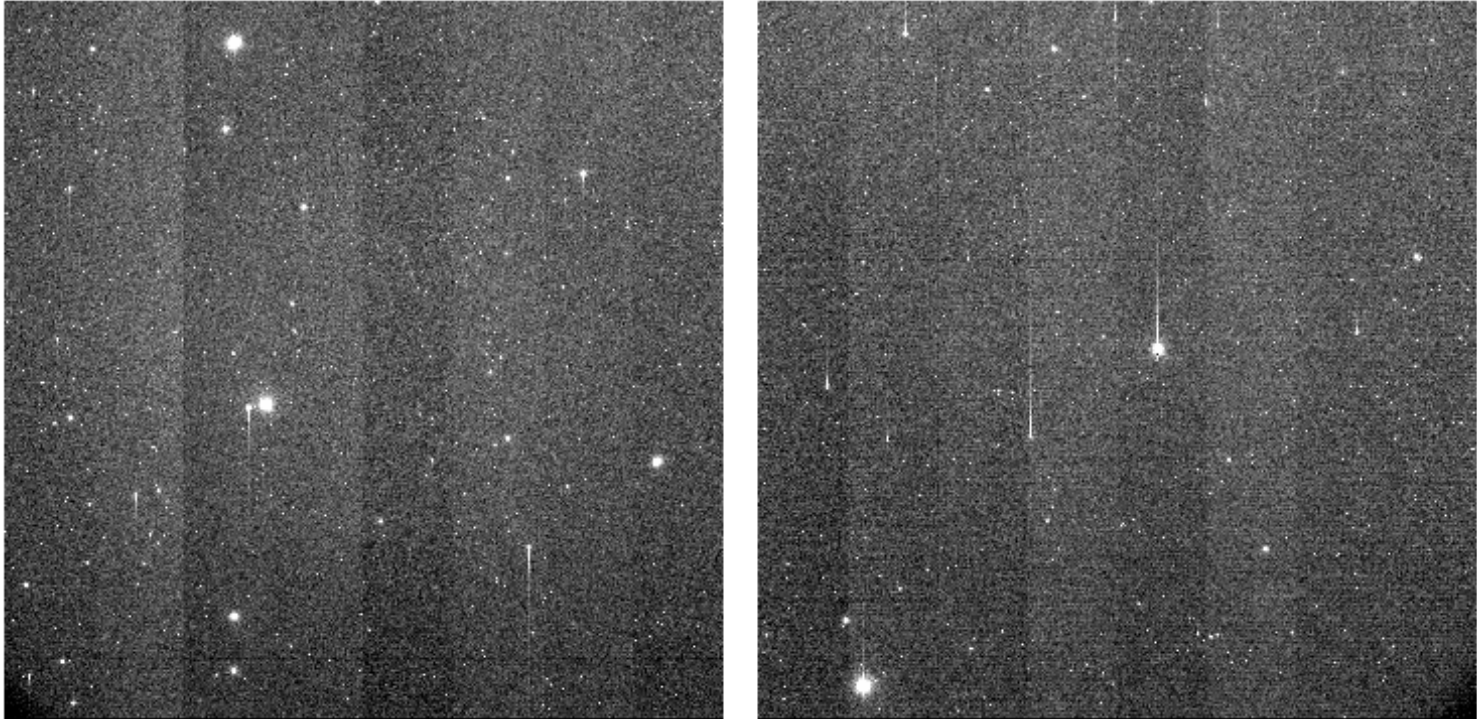
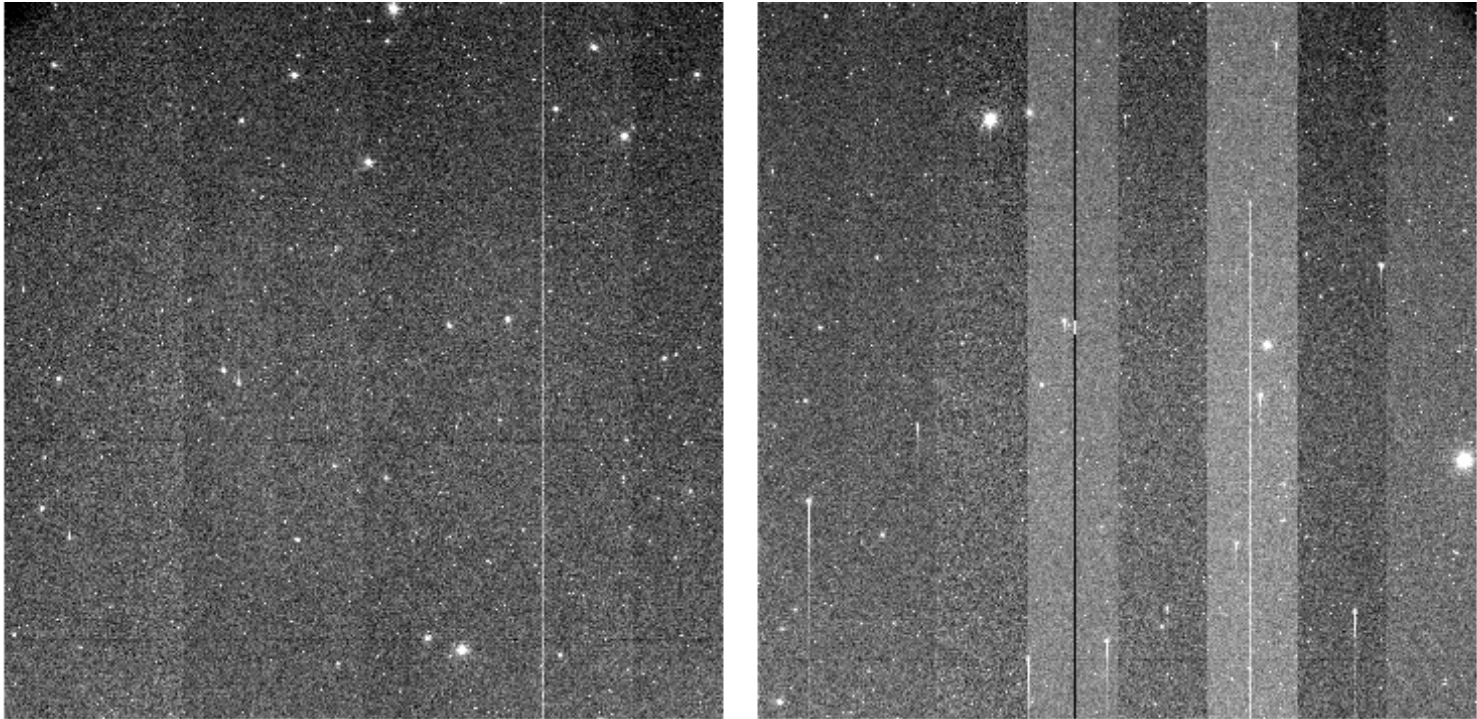
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kmts.20251109.001157.fits
TMT
OBJECT
EDFSb.ne
04:20:05.410
-46:33:00.20
60
1.19
06:56:36
I
2025-11-09T02:17:39
-108.89

Image Issue
CHIP
Weather
Moon Effect

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

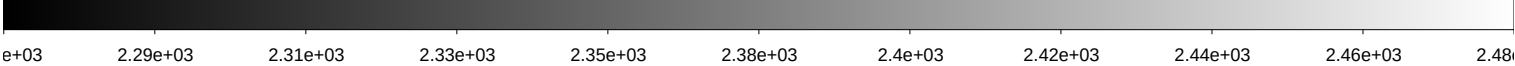
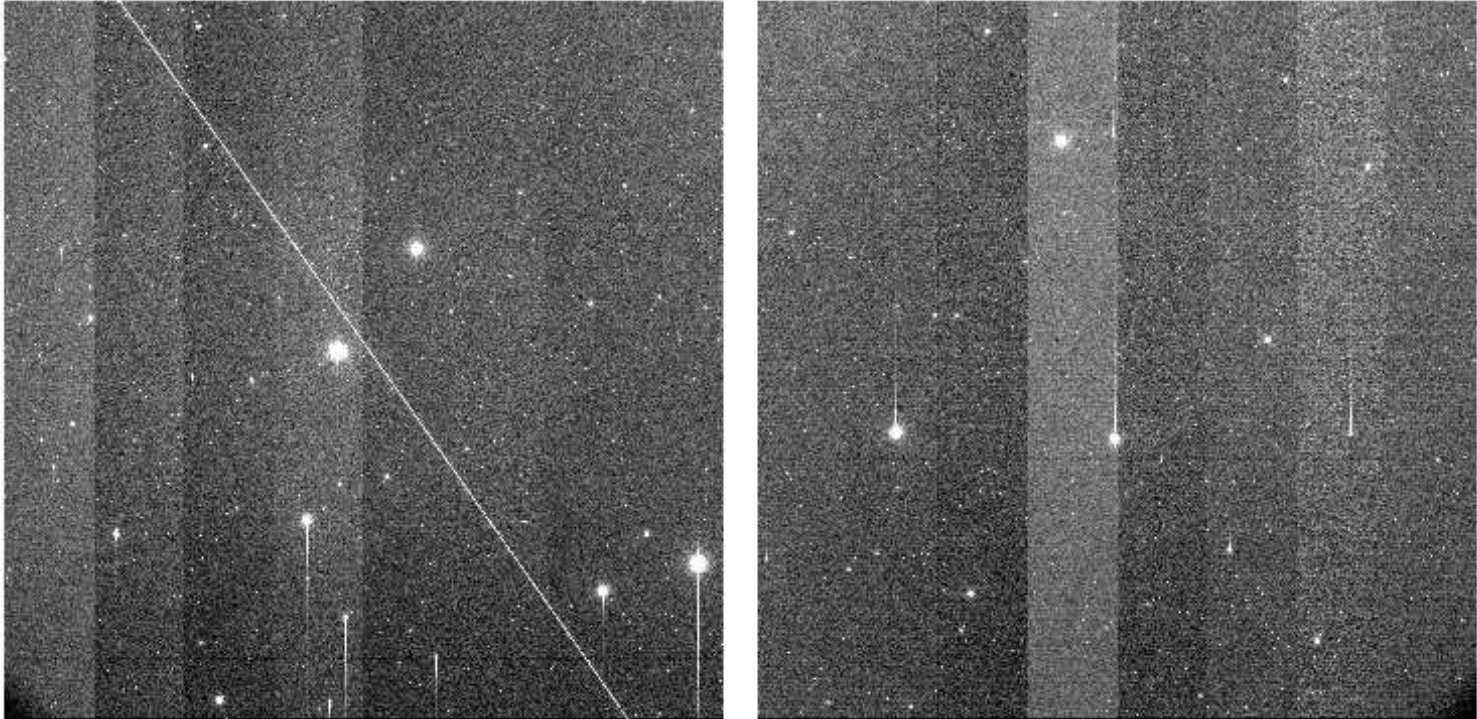
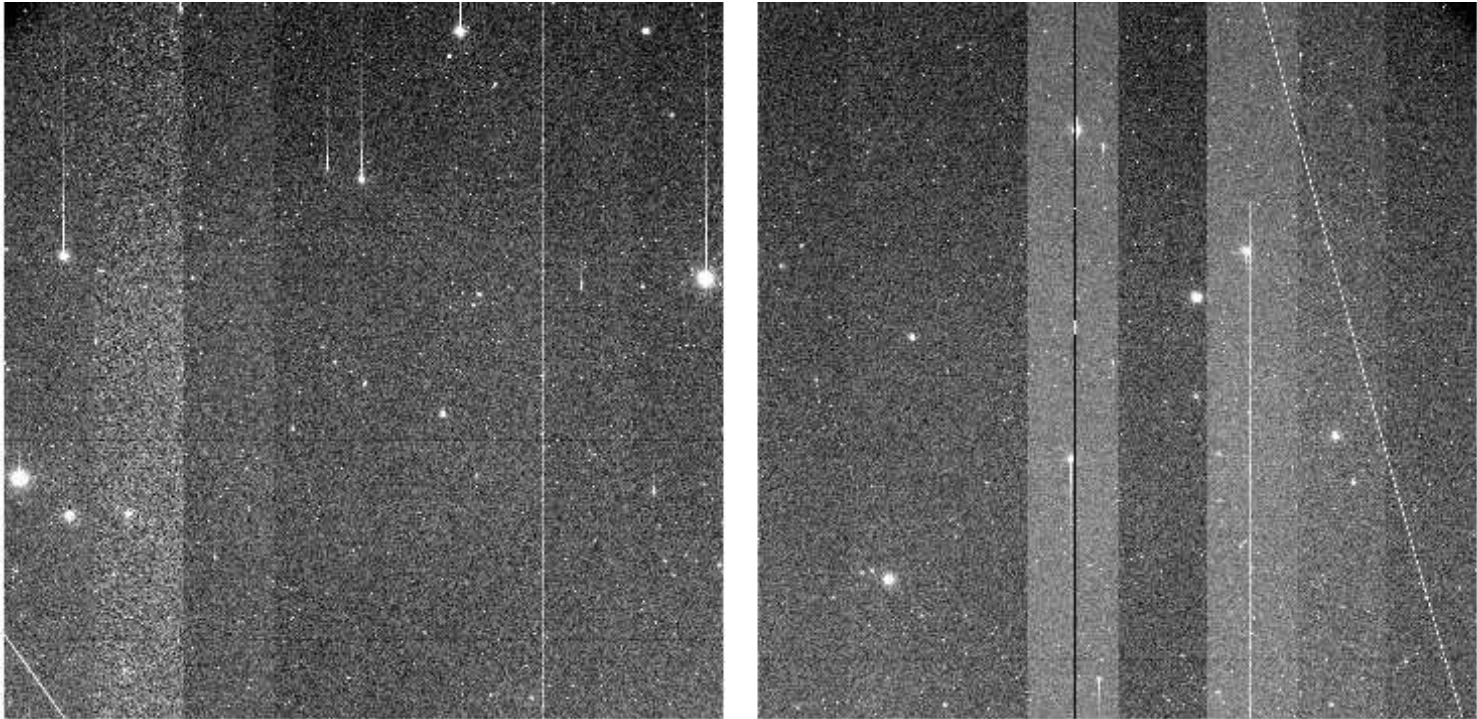
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kmts.20251109.001158.fits
TMT
OBJECT
EDFSb_nw
04:08:20.280
-46:33:00.20
60
1.22
06:58:46
I
2025-11-09T02:19:49
-109.17

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

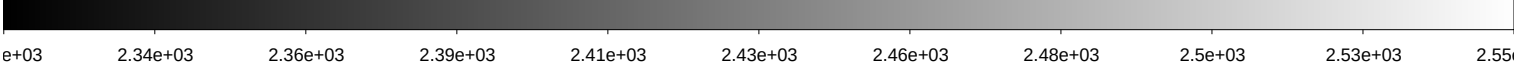
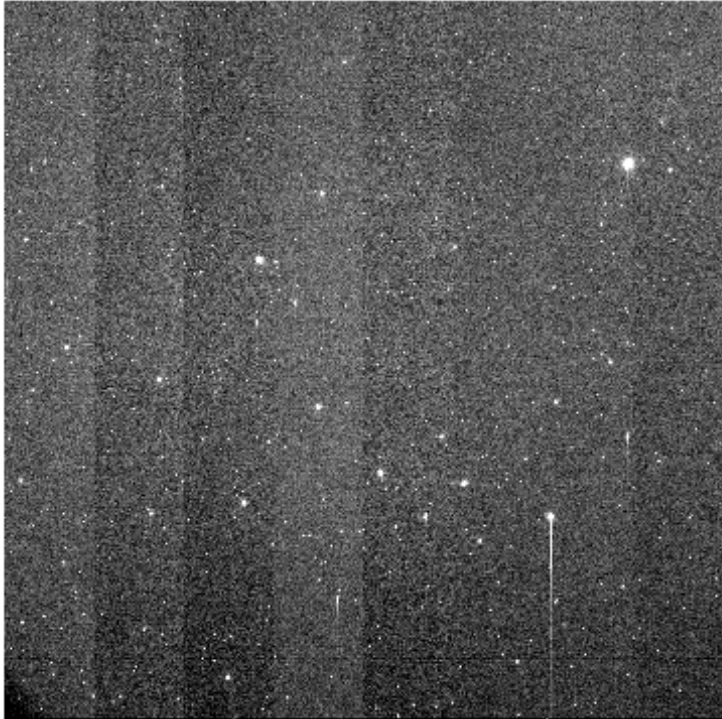
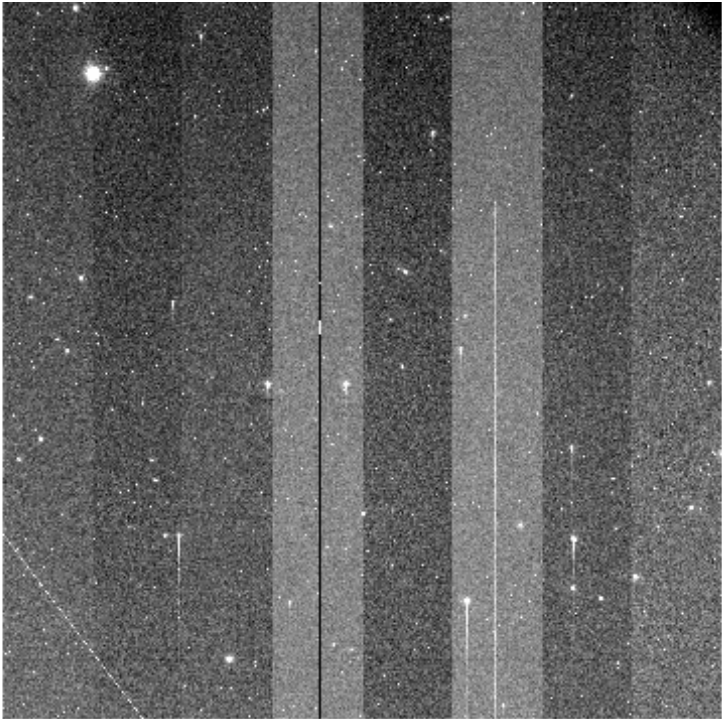
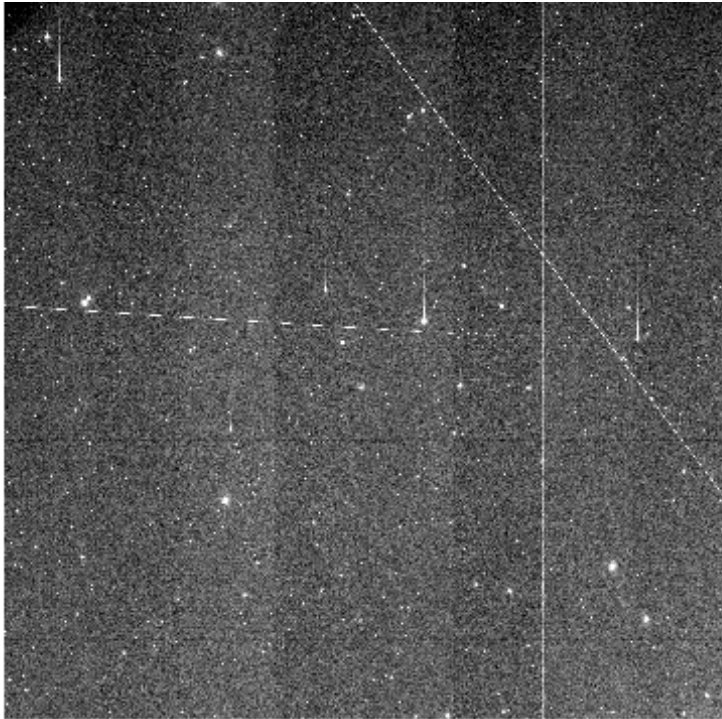
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kmts.20251109.001159.fits
TMT
OBJECT
EDFSb_se
04:20:05.400
-48:32:00.20
60
1.20
07:00:57
I
2025-11-09T02:22:01
-109.15

Image Issue
CHIP
Weather
Moon Effect

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

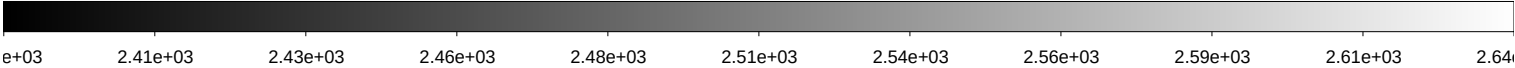
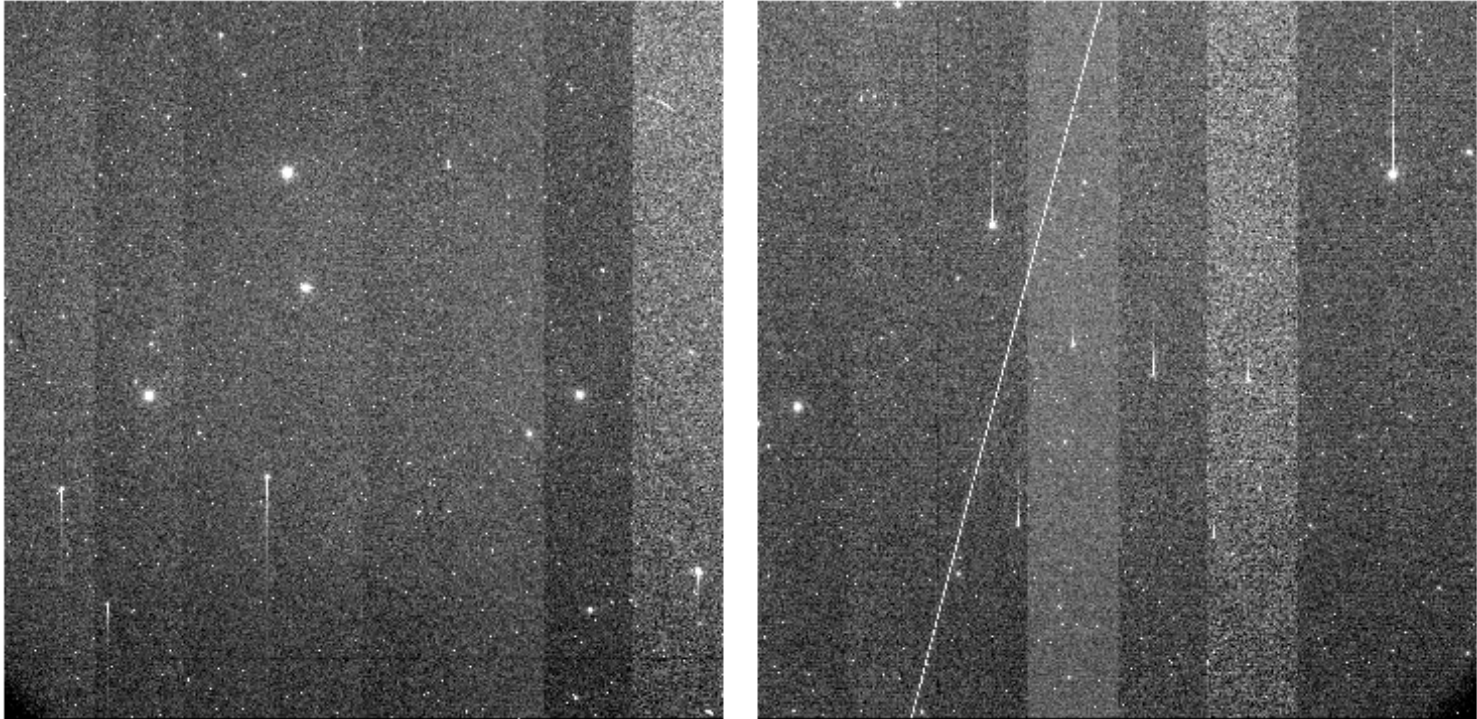
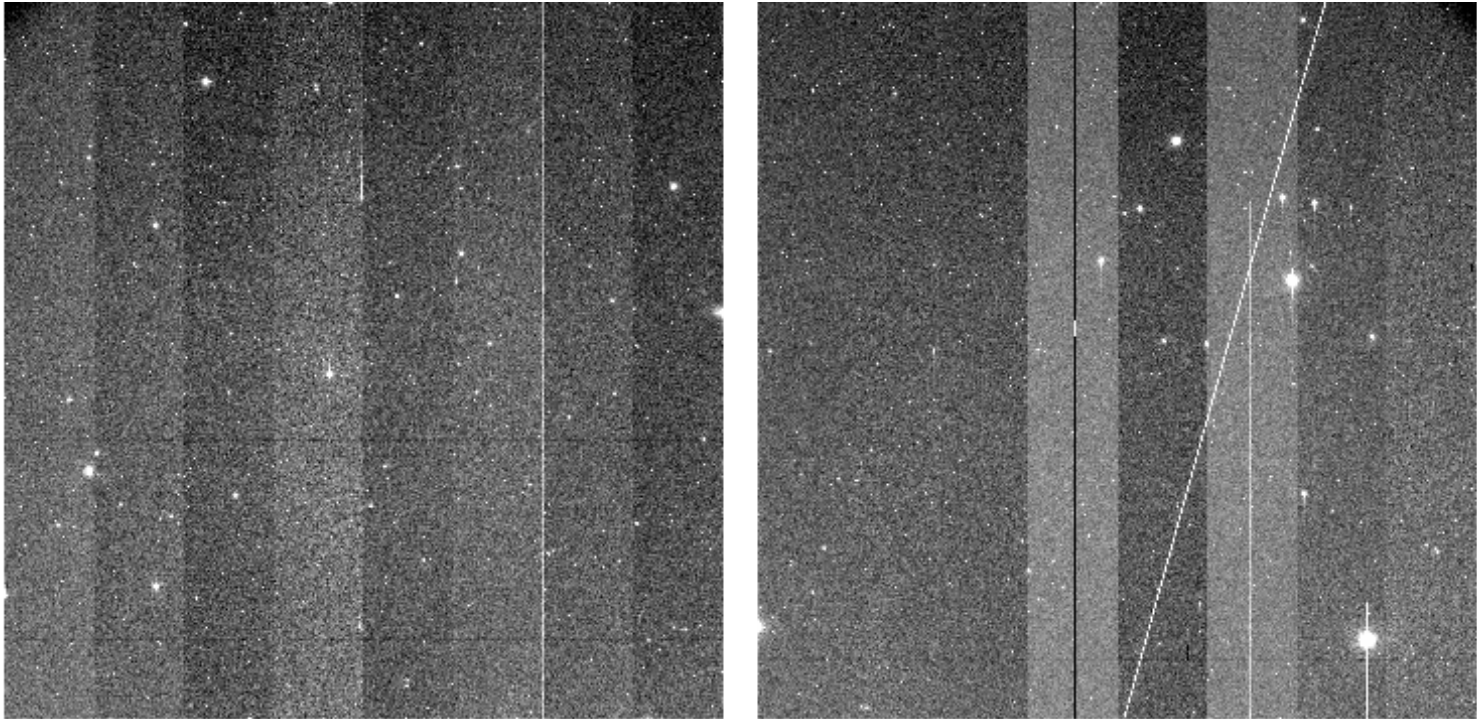
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kmts.20251109.001160.fits
TMT
OBJECT
EDFSb_sw
04:08:20.280
-48:32:00.20
60
1.24
07:03:07
I
2025-11-09T02:24:10
-109.11

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Object Name
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

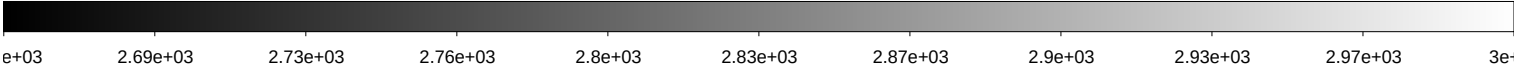
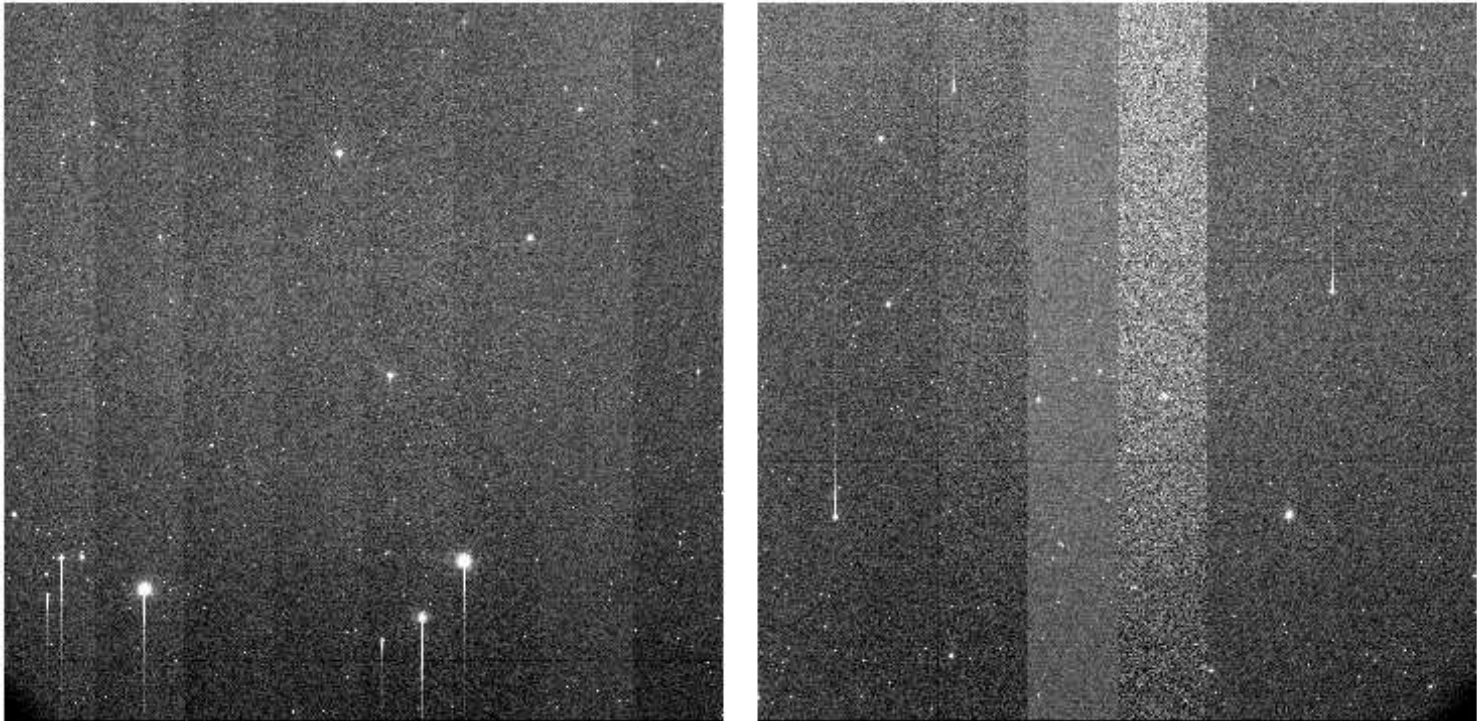
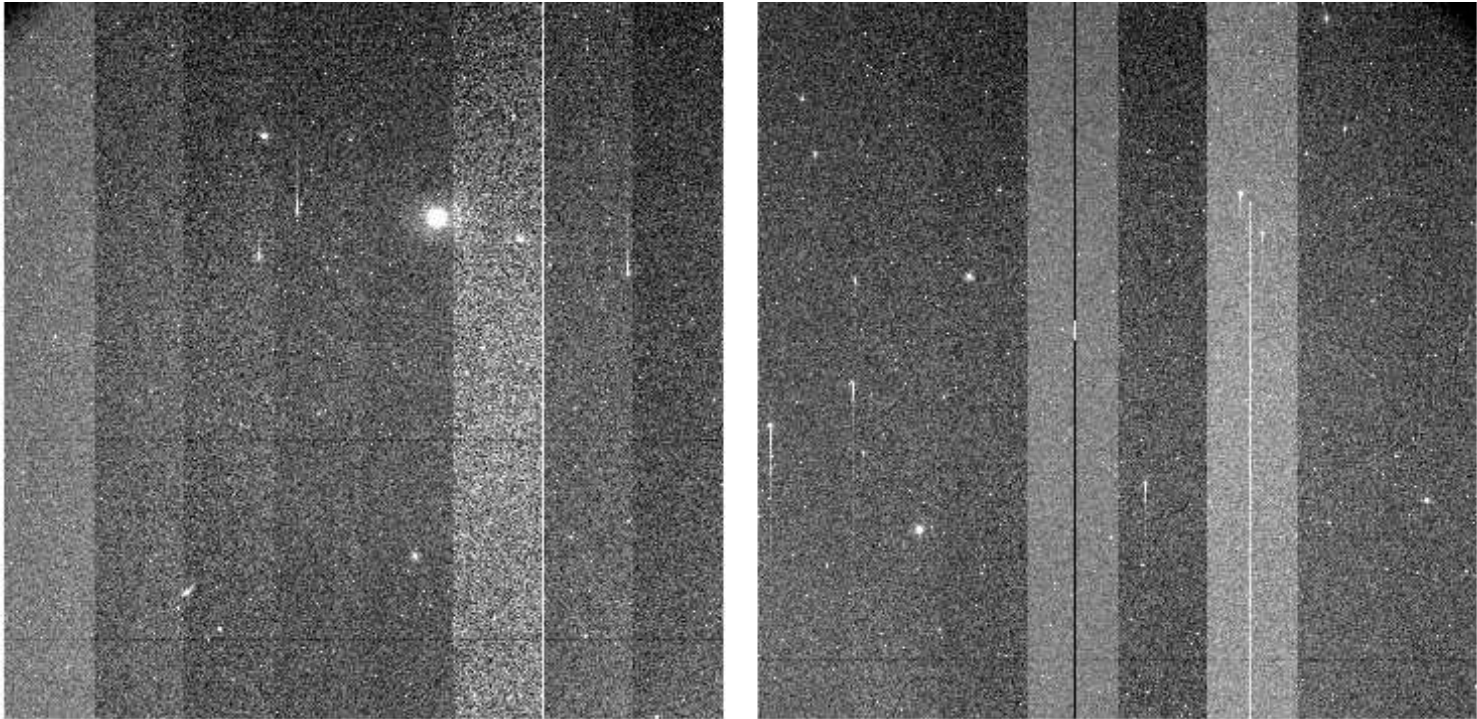
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kmts.20251109.001161.fits
TMT
OBJECT
ECDFS_ne
03:36:59.810
-27:06:29.90
60
1.40
07:05:17
I
2025-11-09T02:26:20
-109.16

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Filter ID
Observation Date
CCD Temperature

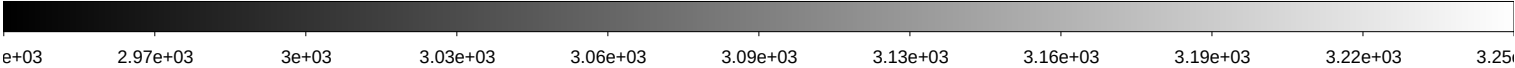
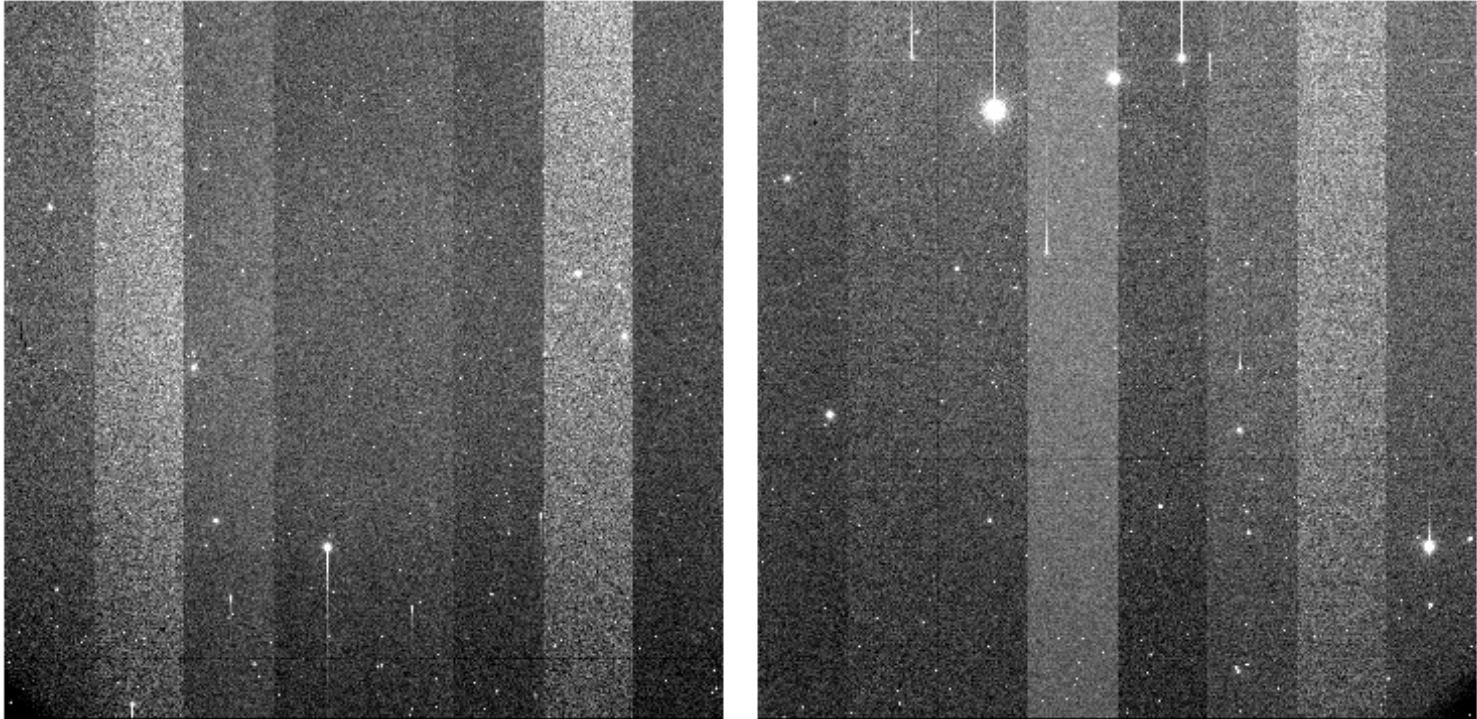
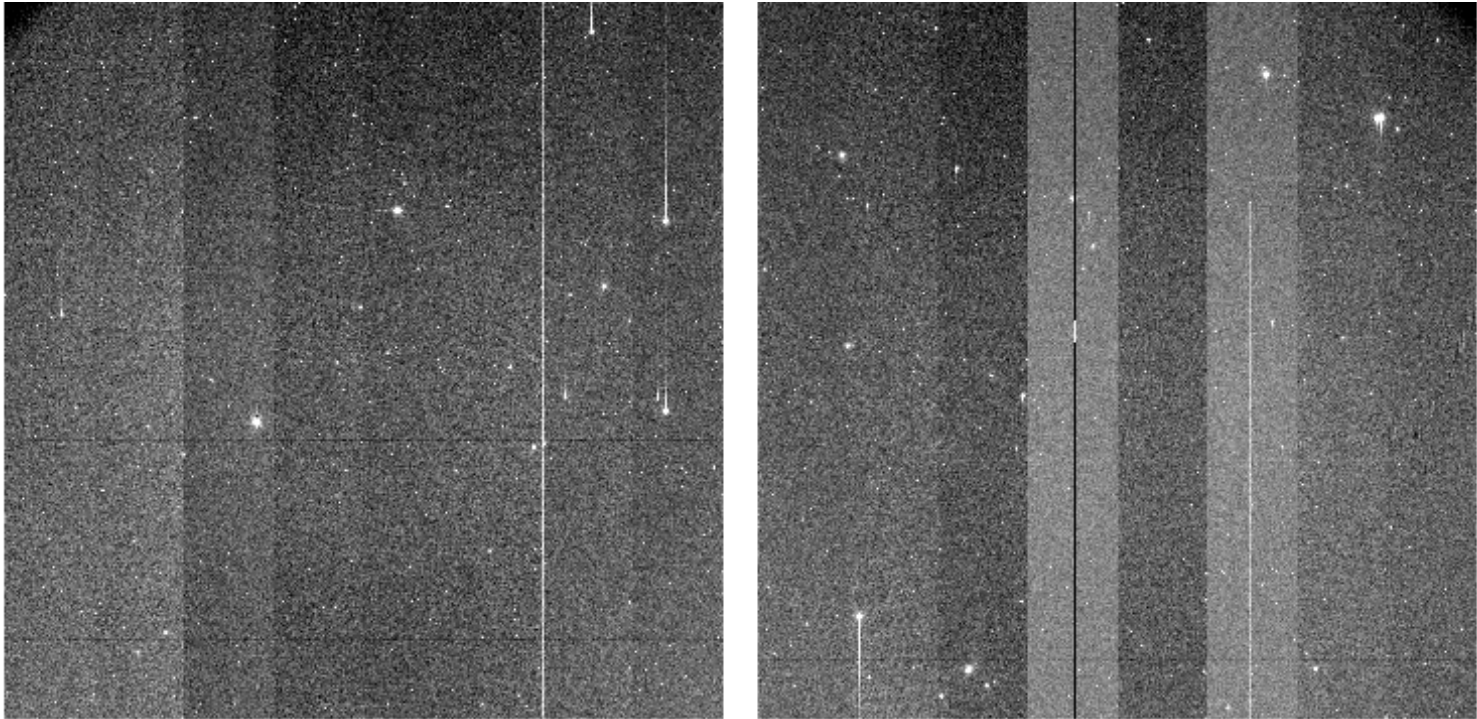
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kmts.20251109.001162.fits
TMT
OBJECT
ECDFS_nw
03:28:00.210
-27:06:29.90
60
1.46
07:07:32
I
2025-11-09T02:28:22
-109.16

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
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Object Name
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DEC
Exposure Time
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Filter ID
Observation Date
CCD Temperature

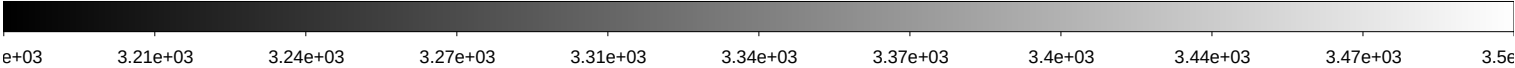
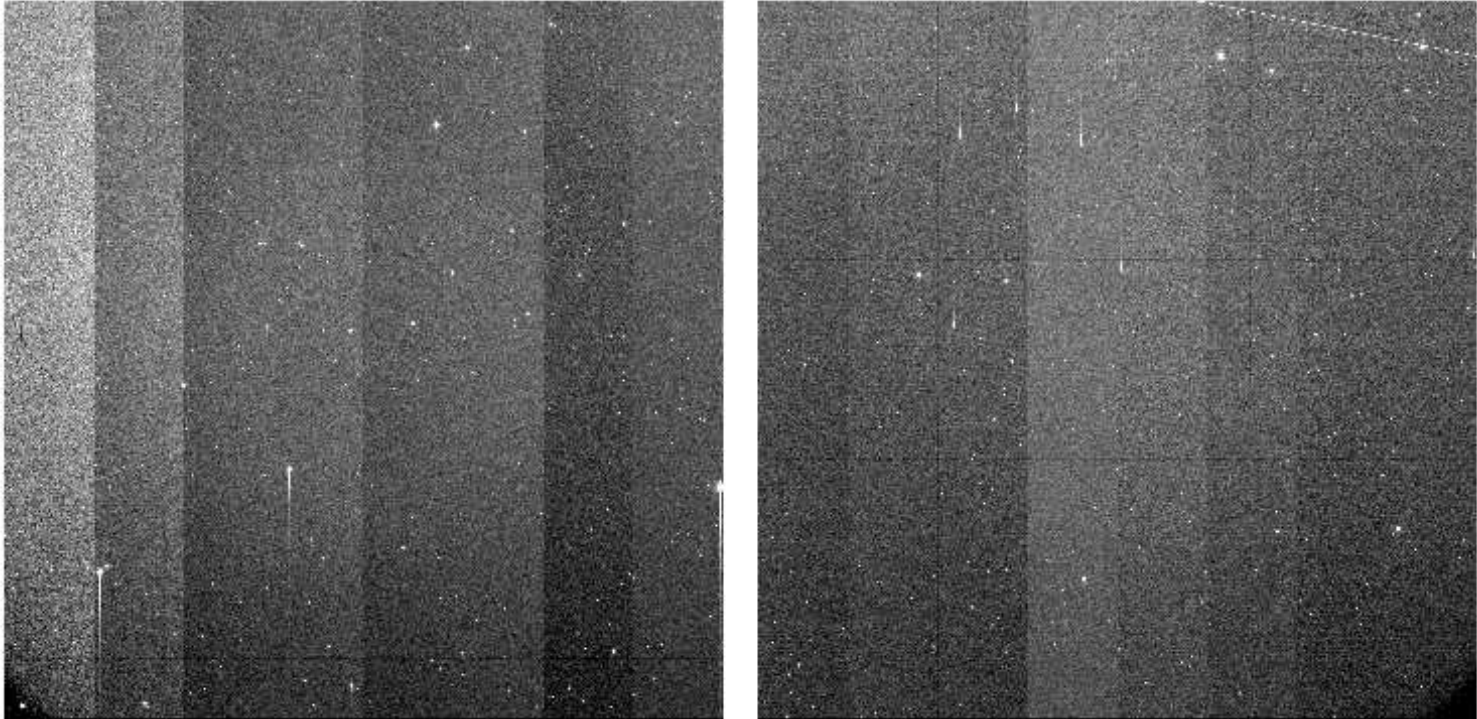
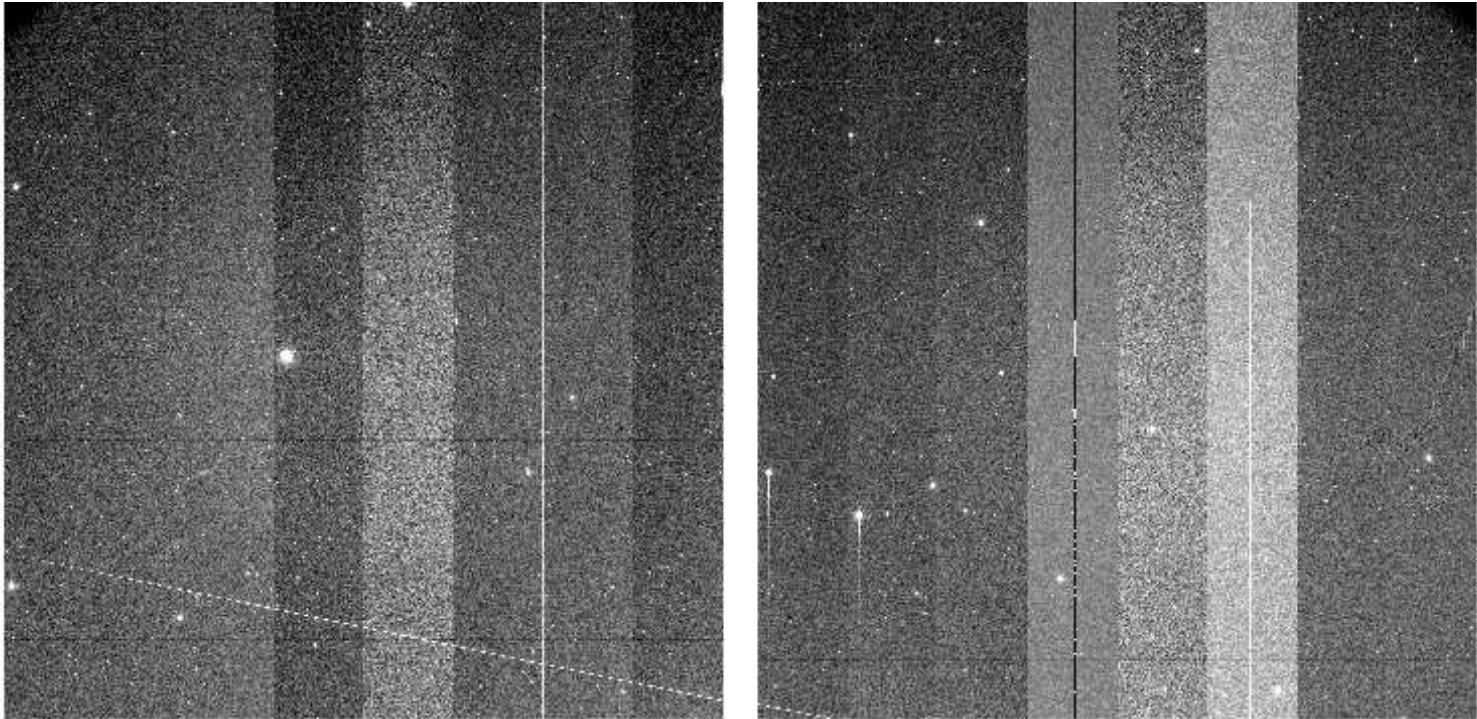
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kmts.20251109.001163.fits
TMT
OBJECT
ECDFS_se
03:36:59.810
-29:05:29.90
60
1.41
07:09:34
I
2025-11-09T02:30:23
-109.11

Image Issue
CHIP
Weather
Moon Effect

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

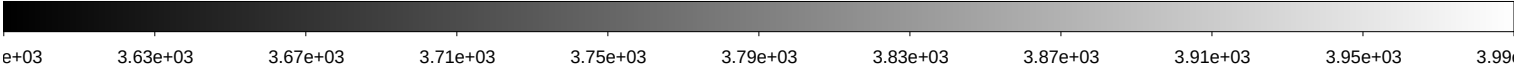
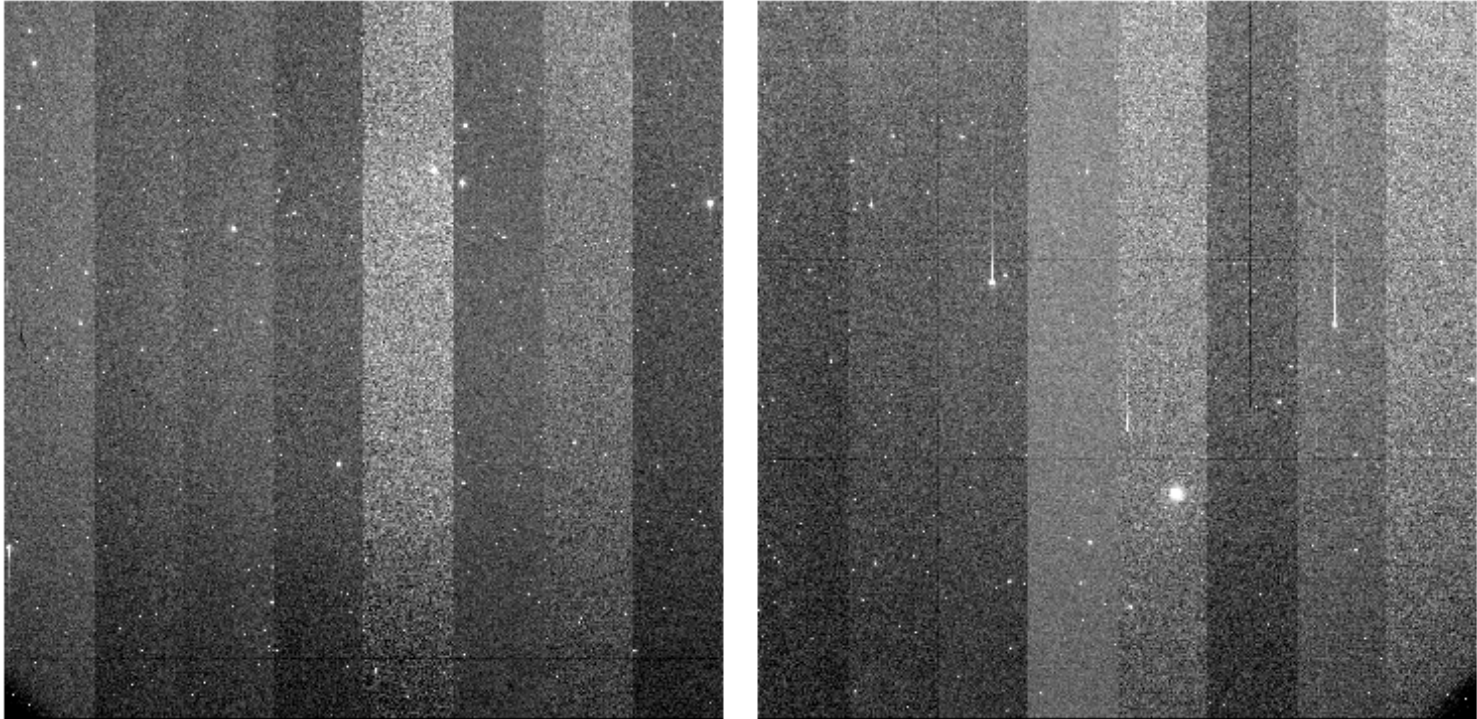
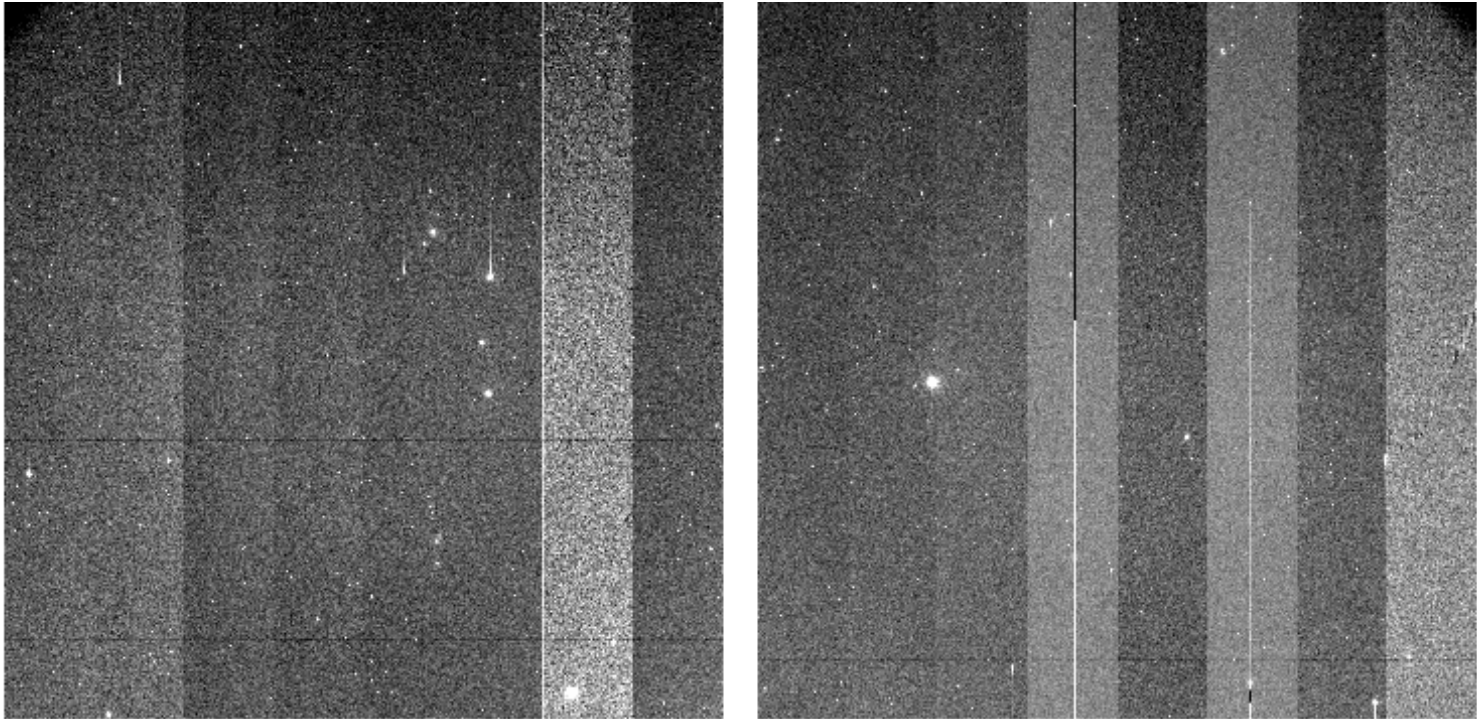
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kmts.20251109.001164.fits
TMT
OBJECT
ECDFS_sw
03:28:00.210
-29:05:29.90
60
1.47
07:11:34
I
2025-11-09T02:32:23
-109.15

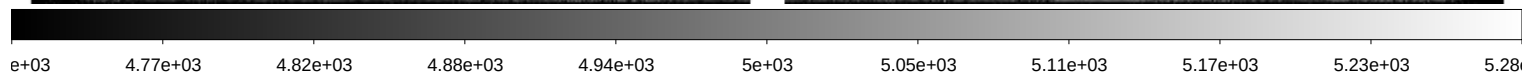
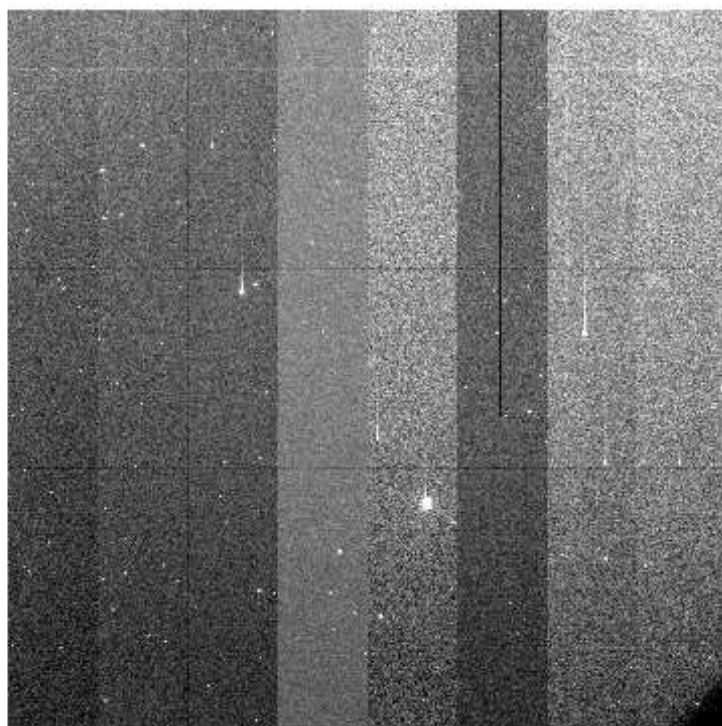
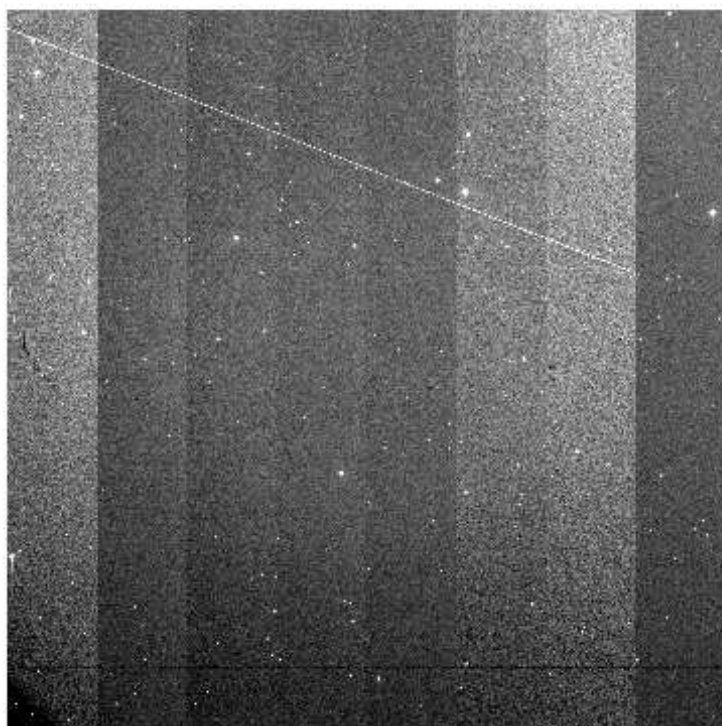
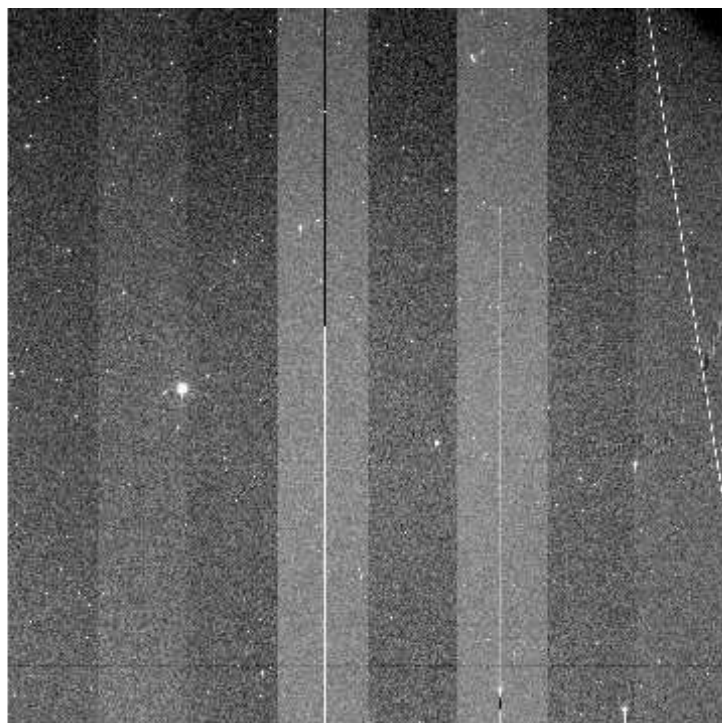
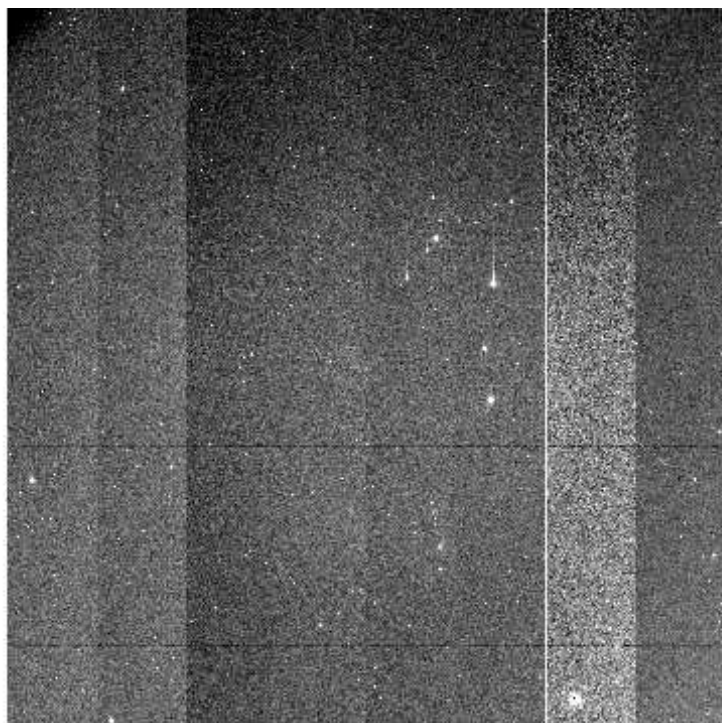
Image Issue
CHIP
Weather
Moon Effect

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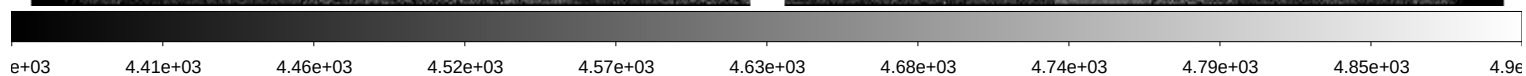
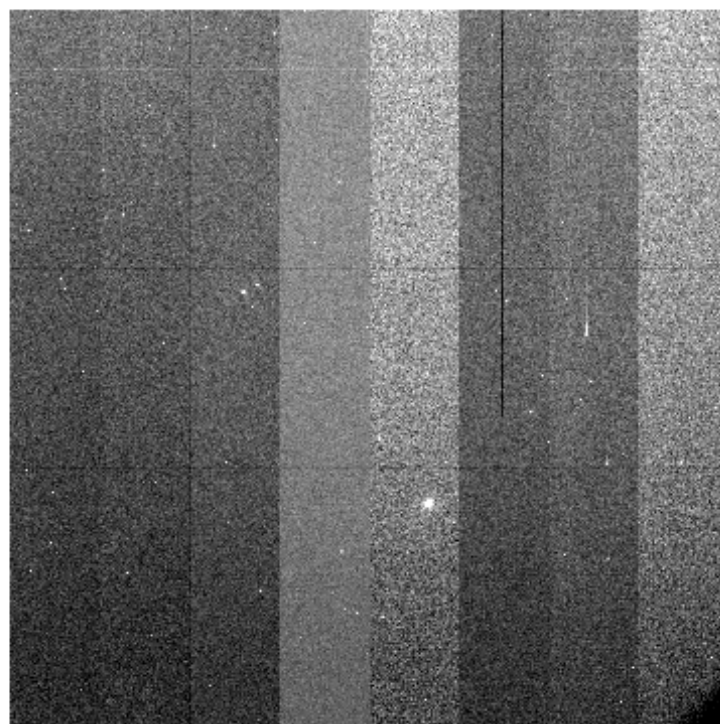
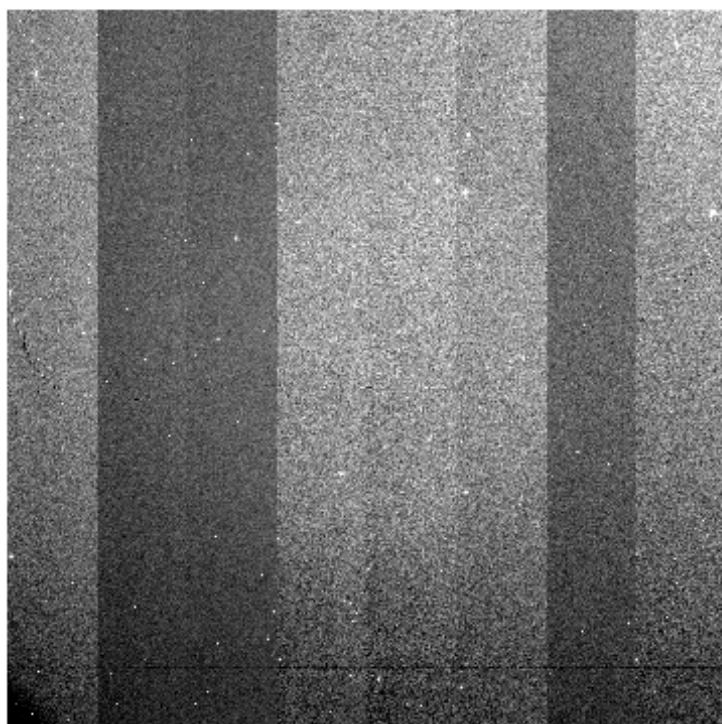
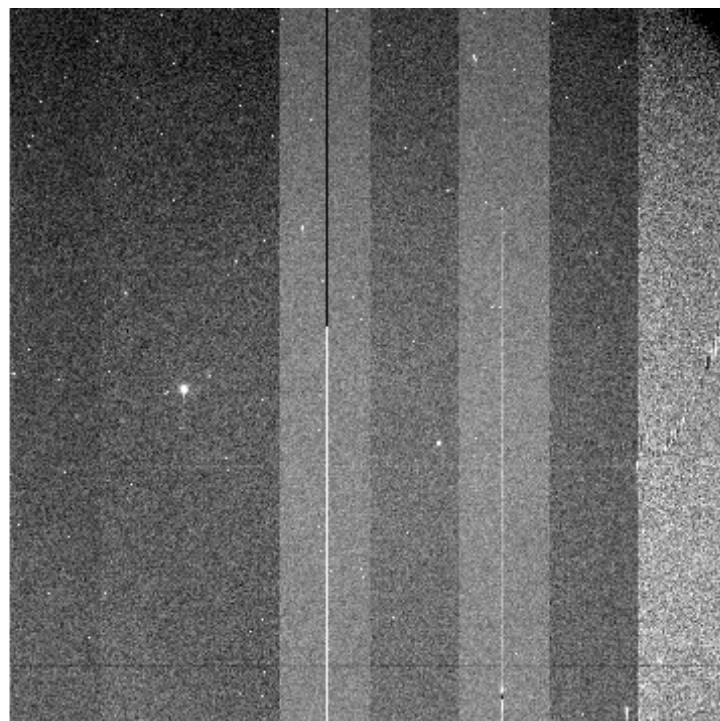
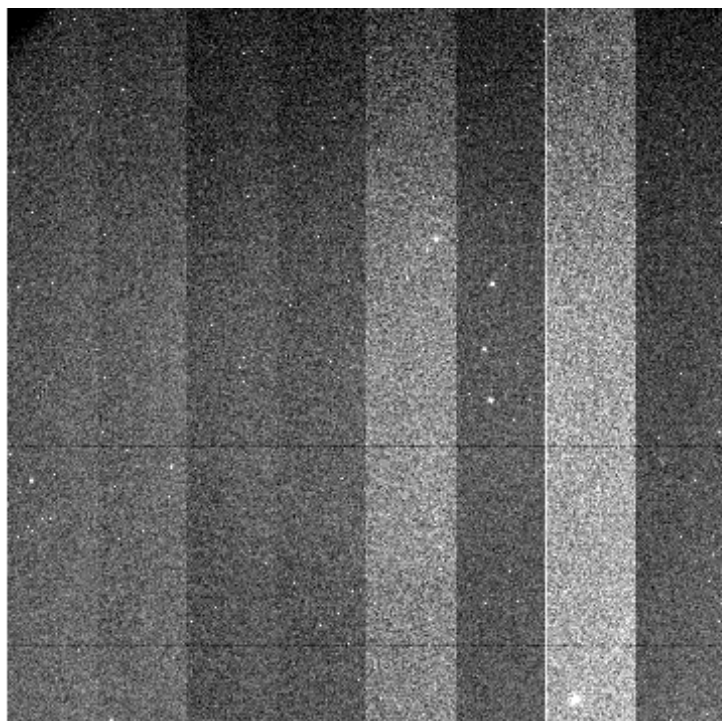
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File Name	:	kmts.20251109.001165.fits	# 227 / 238 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:28:00.200	
DEC	:	-29:05:30.00	
Exposure Time	:	60	
Airmass	:	1.49	
Sidereal Time	:	07:15:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-09T02:35:57	Weather
CCD Temperature	:	-109.22	Moon Effect



File Name	:	kmts.20251109.001167.fits	# 229 / 238 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:28:00.200	
DEC	:	-29:05:29.90	
Exposure Time	:	30	
Airmass	:	1.51	
Sidereal Time	:	07:19:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-09T02:40:06	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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kmts.20251109.001168.fits

ALL

FLAT

flat

03:28:00.200

-29:05:29.90

60

1.53

07:21:50

V

2025-11-09T02:42:37

-109.17

230 / 238

Image Issue

CHIP

Weather

Moon Effect

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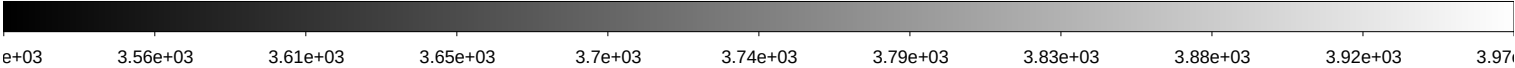
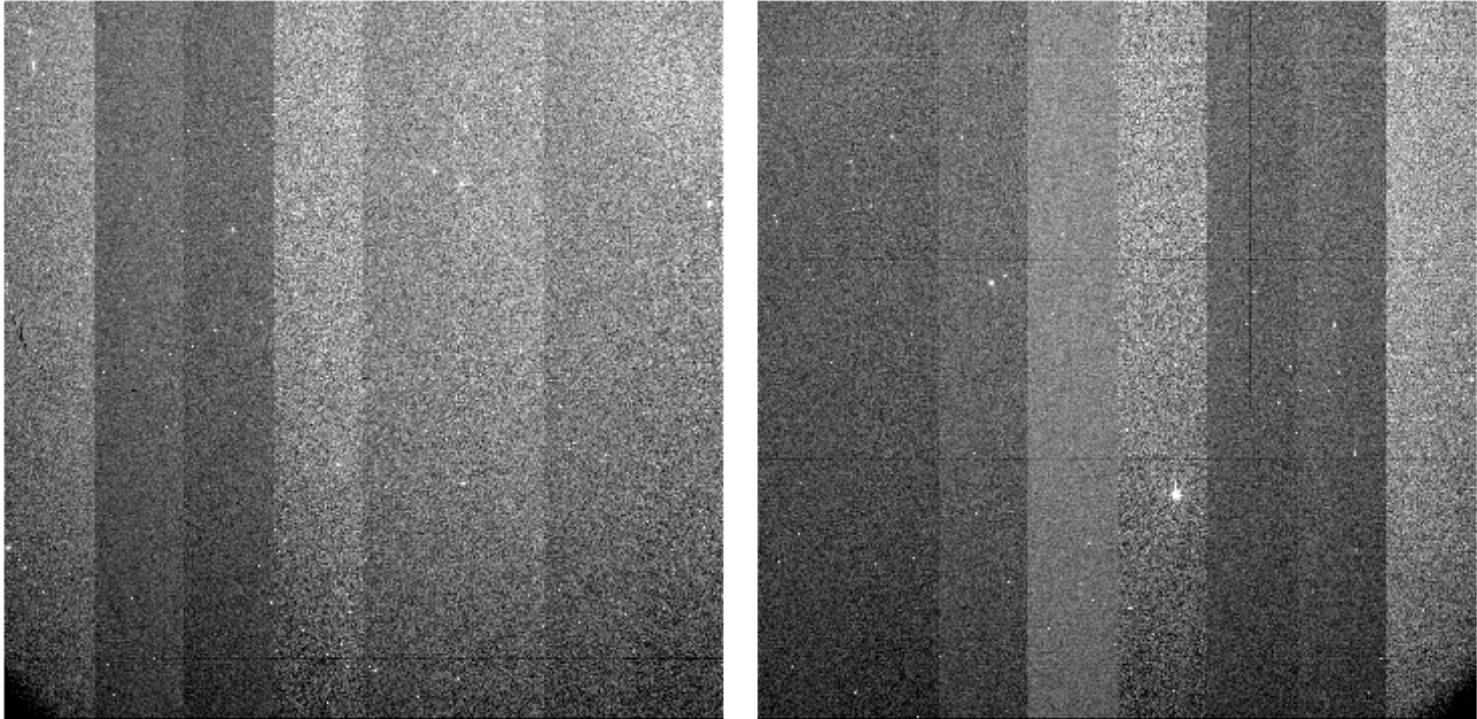
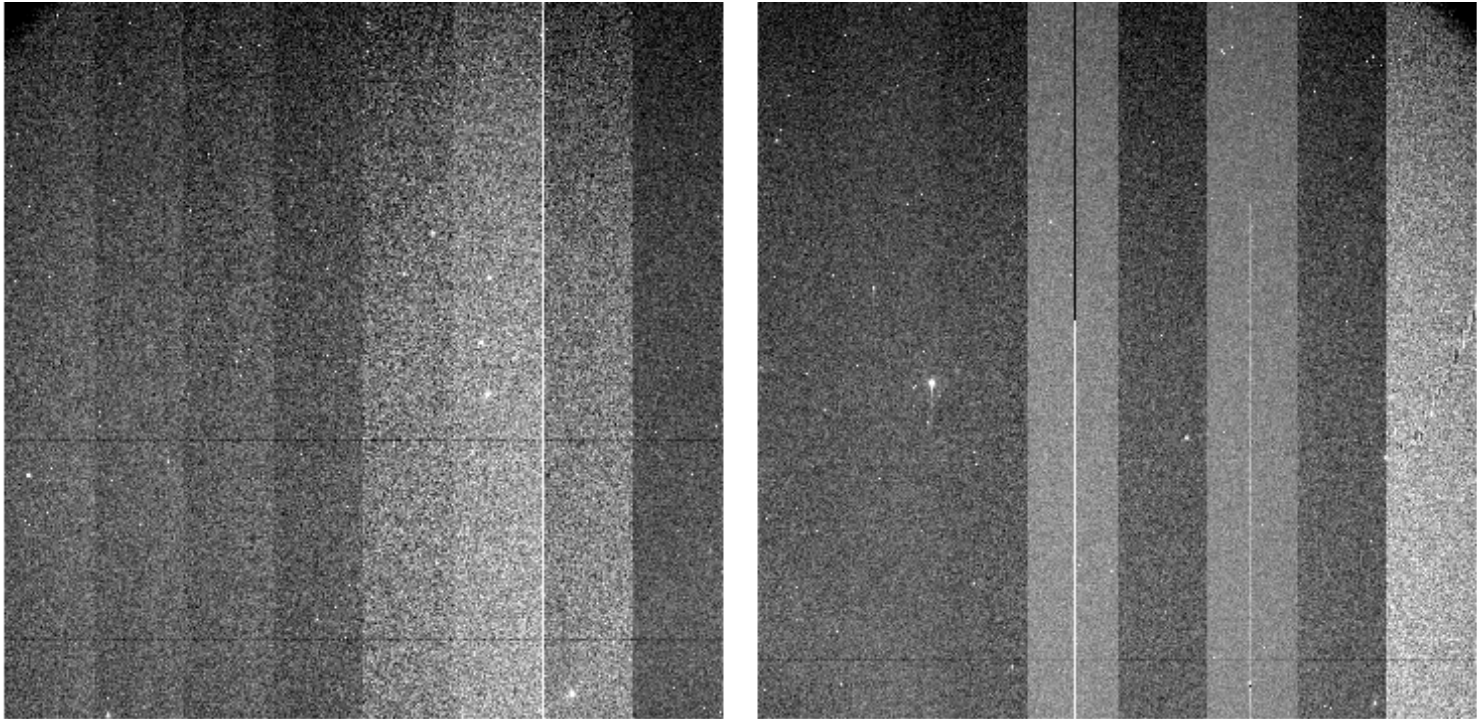
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20251109.001169.fits

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: FLAT

: flat

: 03:28:00.200

: -29:05:29.90

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: 1.54

: 07:24:07

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: 2025-11-09T02:44:54

: -109.28

231 / 238

Image Issue

CHIP

Weather

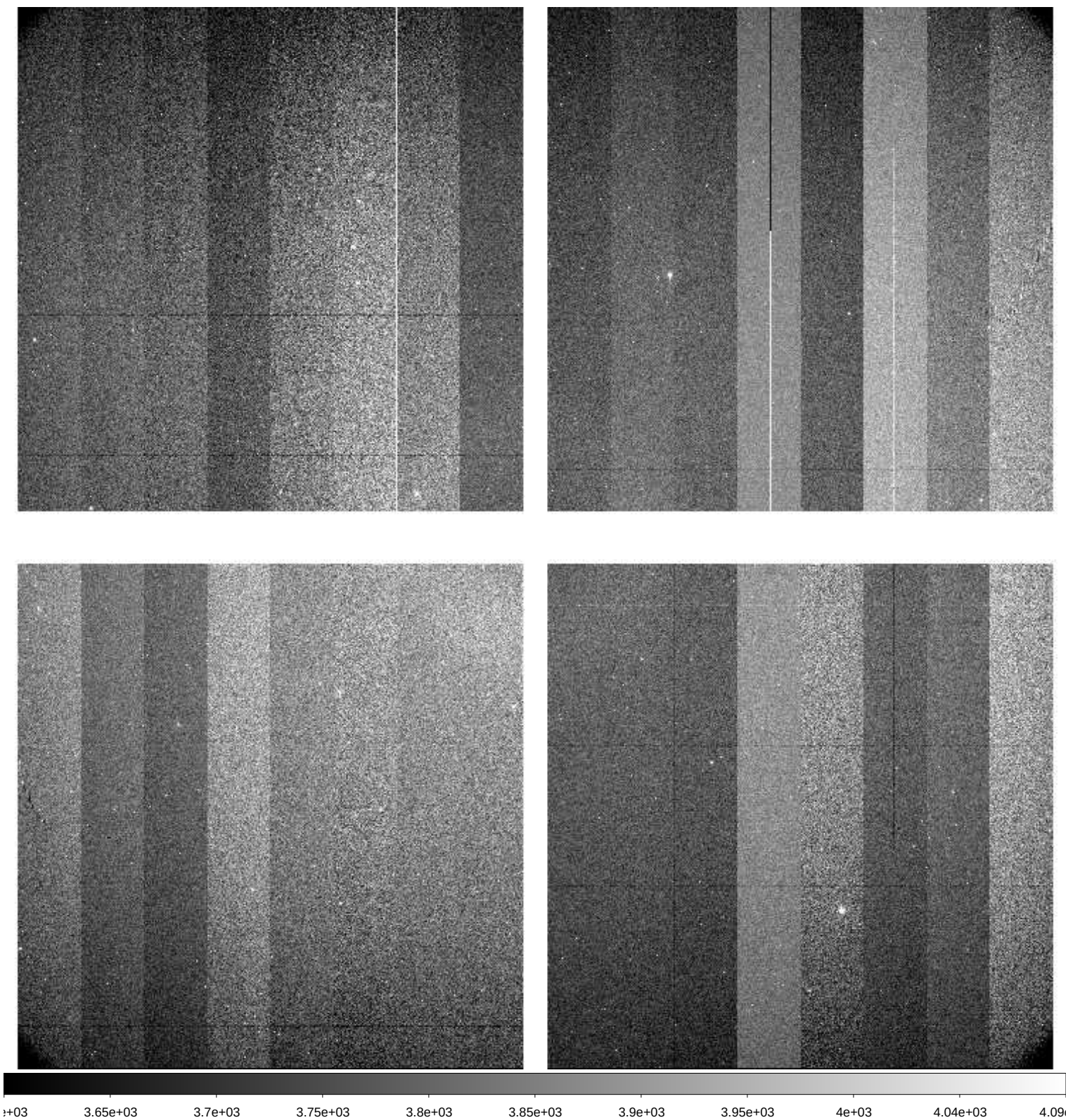
Moon Effect

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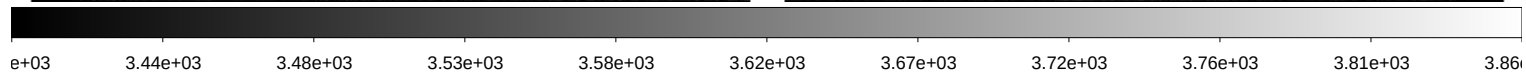
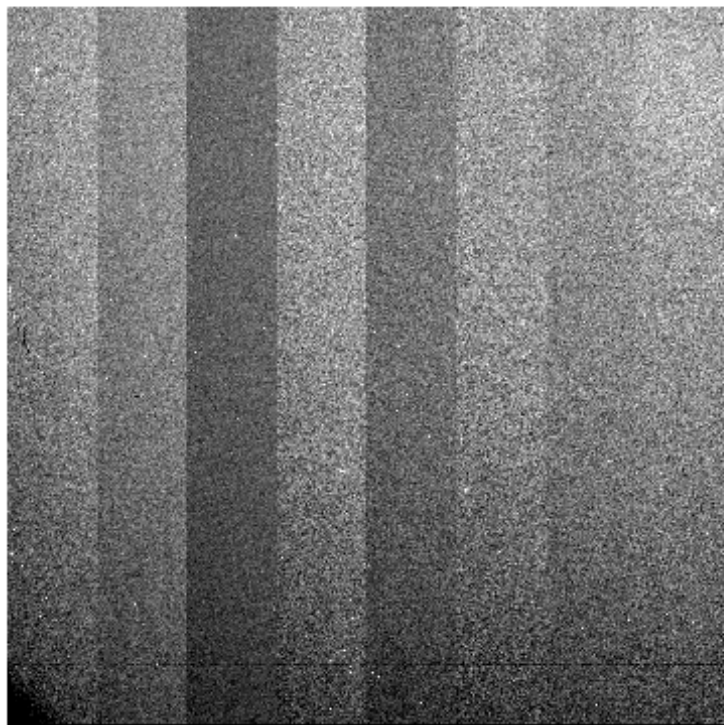
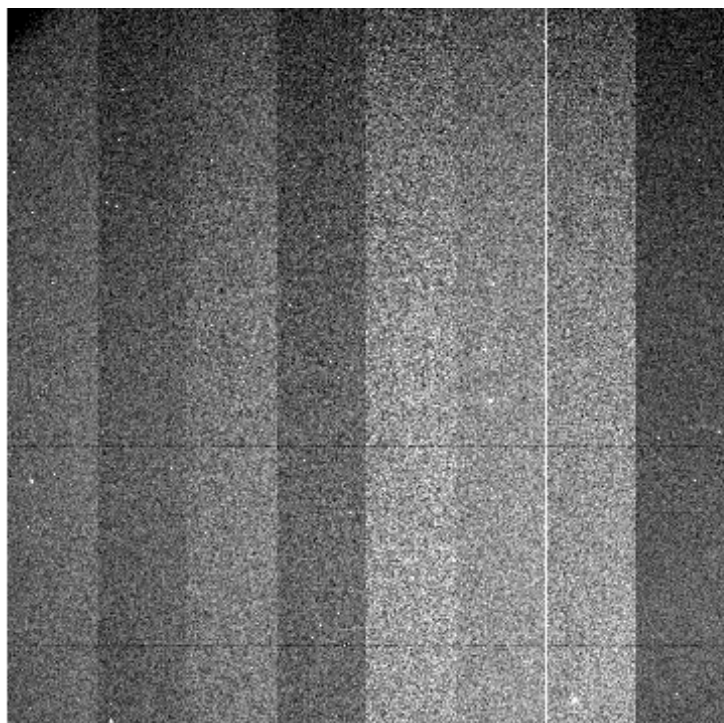
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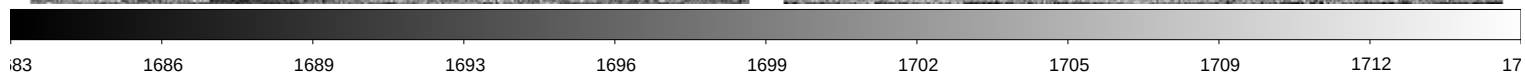
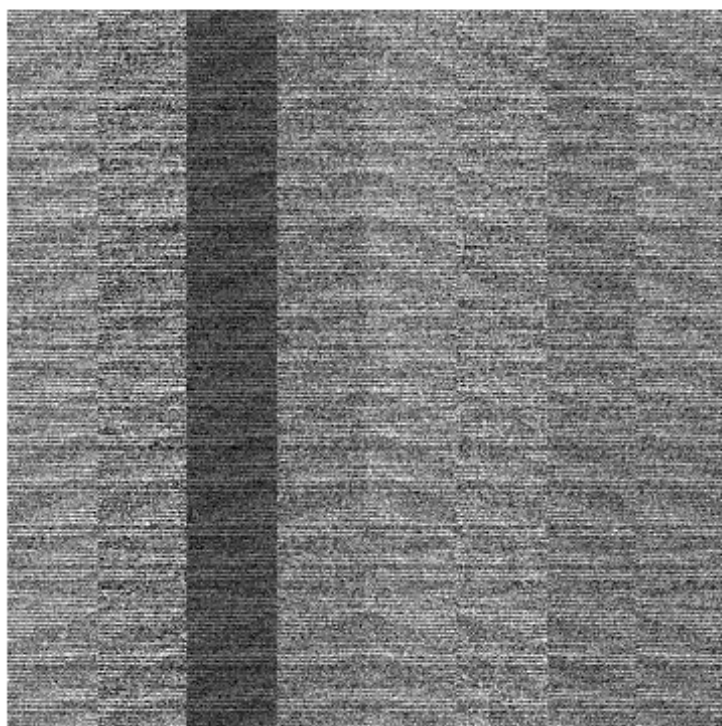
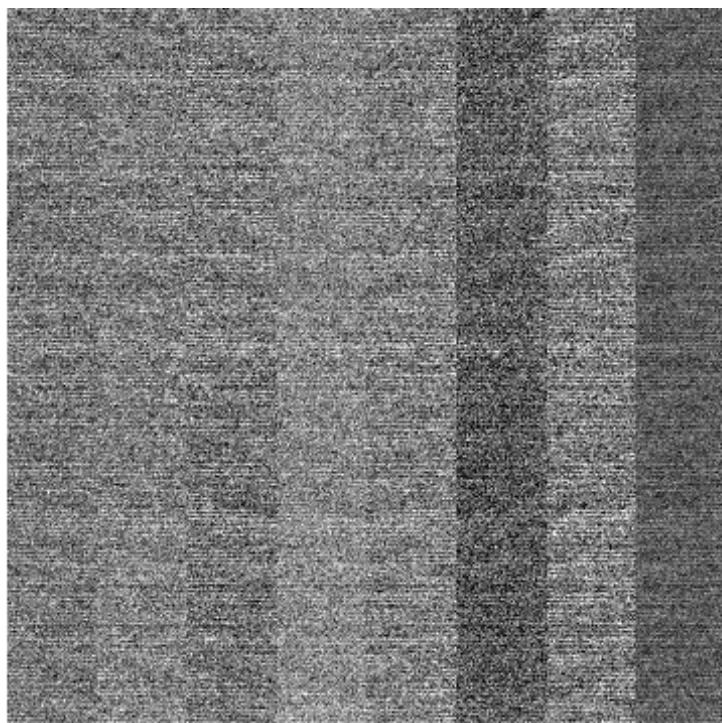


File Name	:	kmts.20251109.001170.fits	# 232 / 238 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:28:00.210	
DEC	:	-29:05:29.90	
Exposure Time	:	30	
Airmass	:	1.56	
Sidereal Time	:	07:26:07	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-09T02:46:53	Weather
CCD Temperature	:	-109.33	Moon Effect



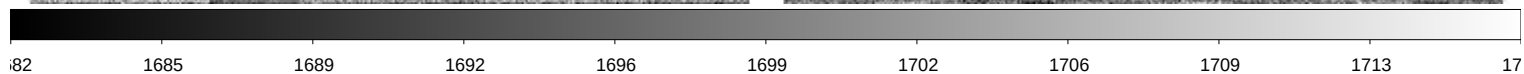
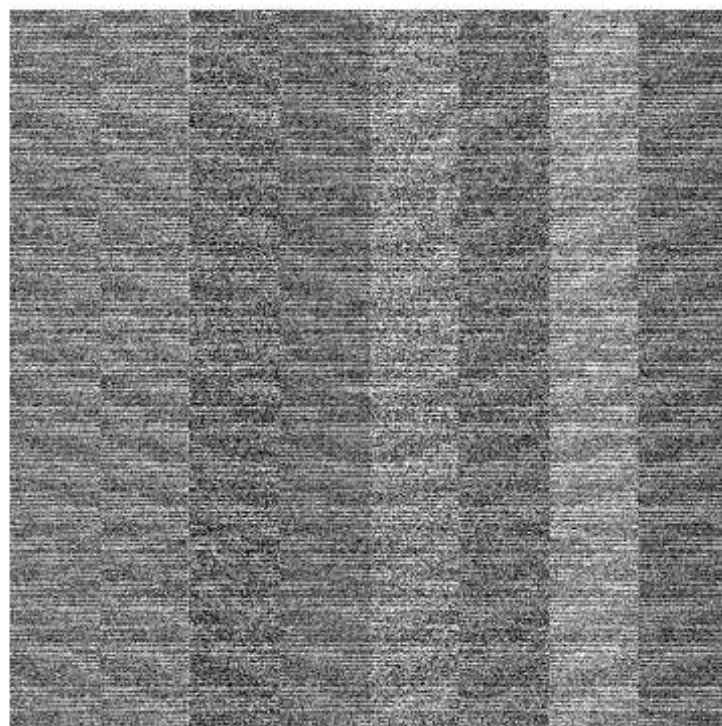
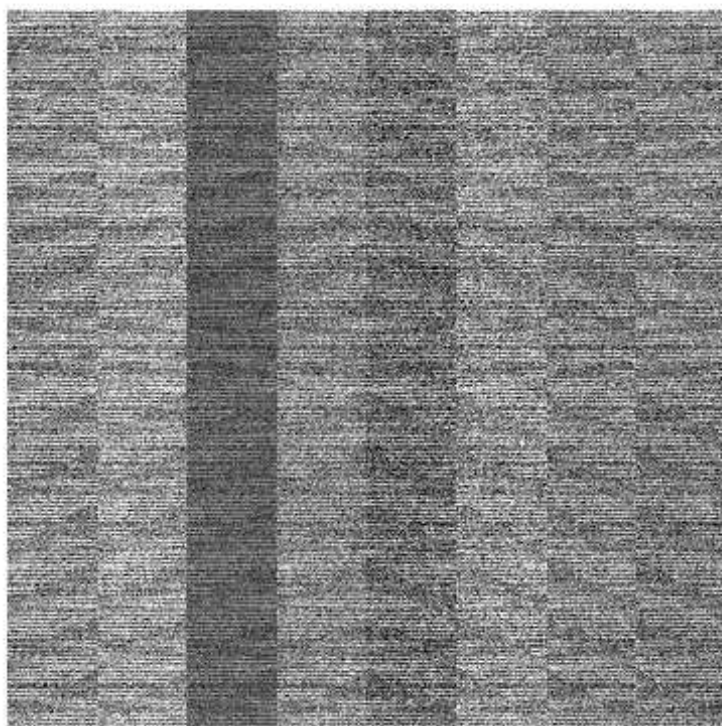
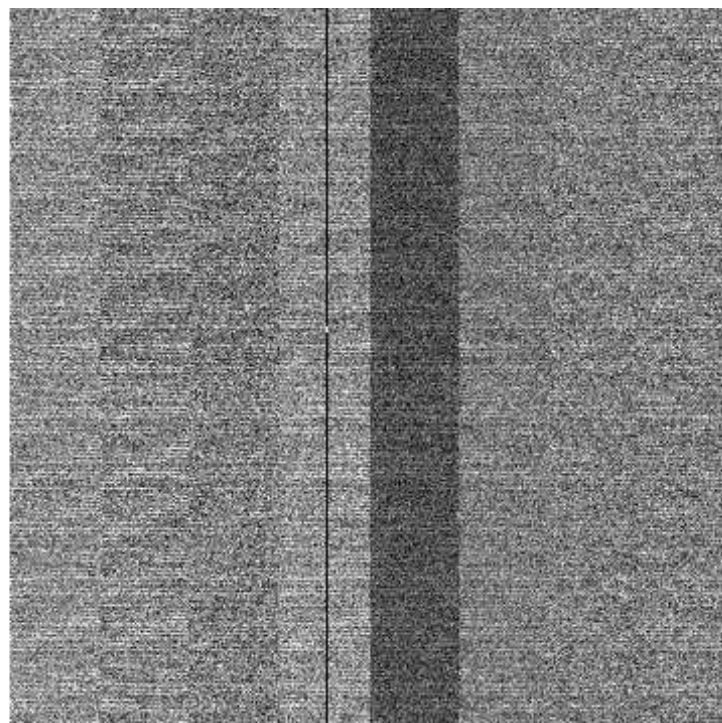
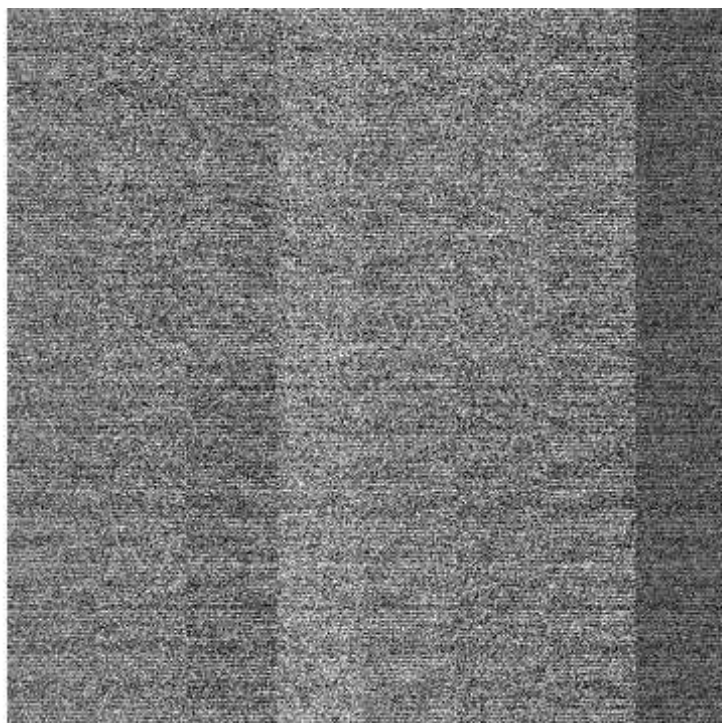
File Name	:	kmts.20251109.001171.fits	# 233 / 238 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	03:28:00.200	
DEC	:	-29:05:30.00	
Exposure Time	:	0	
Airmass	:	1.58	
Sidereal Time	:	07:29:09	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-09T02:49:56	Weather
CCD Temperature	:	-109.31	Moon Effect

Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name	:	kmts.20251109.001172.fits	# 234 / 238 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	03:28:00.210	
DEC	:	-29:05:29.90	
Exposure Time	:	0	
Airmass	:	1.59	
Sidereal Time	:	07:30:10	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-09T02:50:56	Weather
CCD Temperature	:	-109.32	Moon Effect

Image Issue	:	---
CHIP	:	---
Weather	:	1
Moon Effect	:	0.0



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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kmts.20251109.001173.fits

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BIAS

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-109.35

235 / 238

Image Issue

CHIP

Weather

Moon Effect

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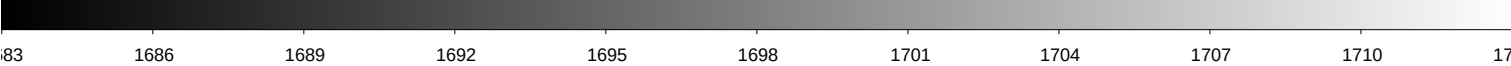
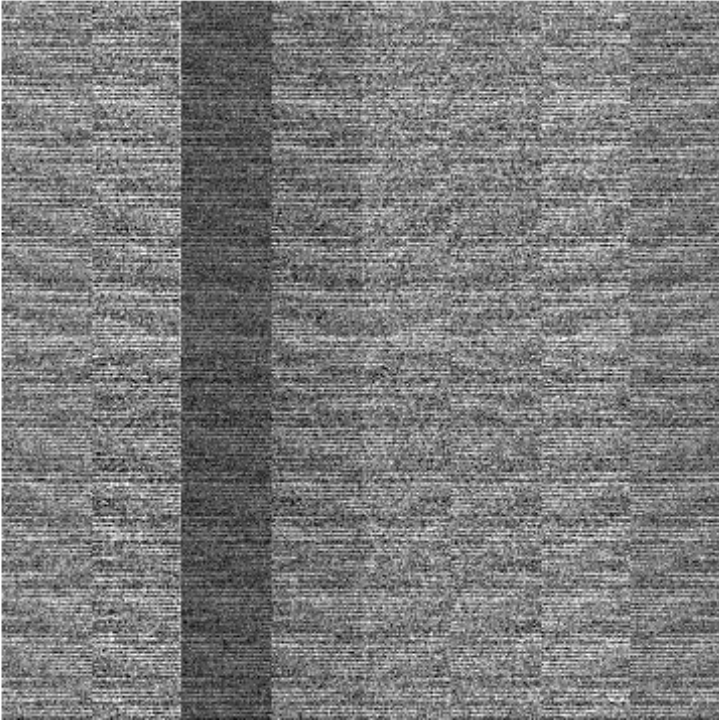
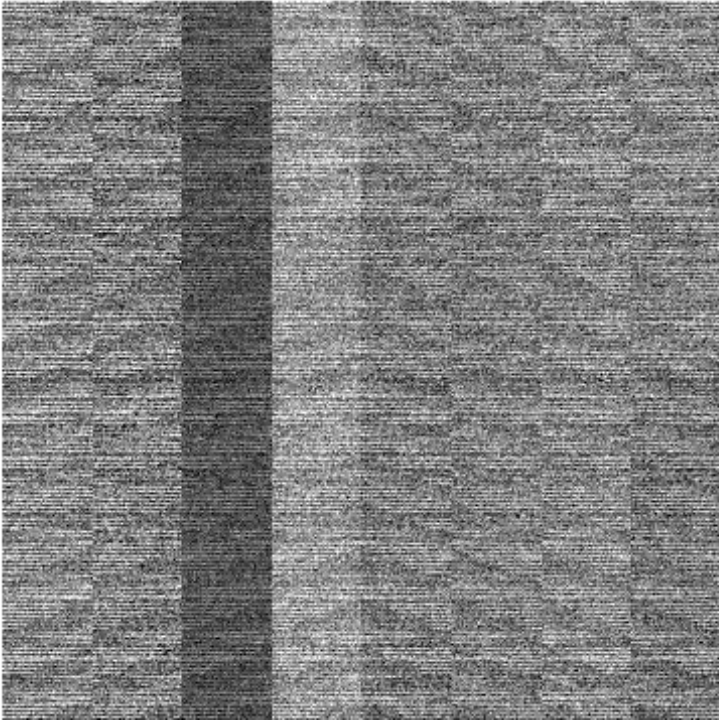
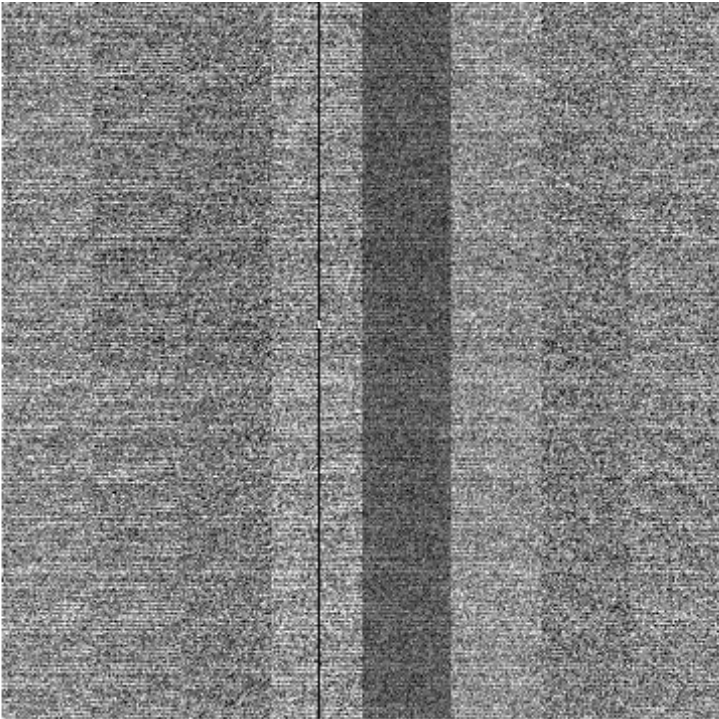
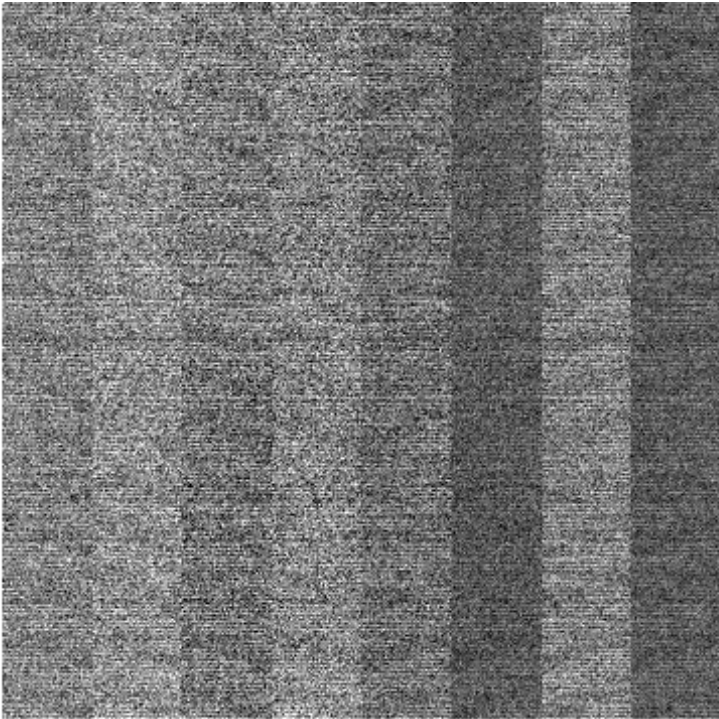
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File Name

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Image Type

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20251109.001174.fits

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BIAS

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236 / 238

Image Issue

CHIP

Weather

Moon Effect

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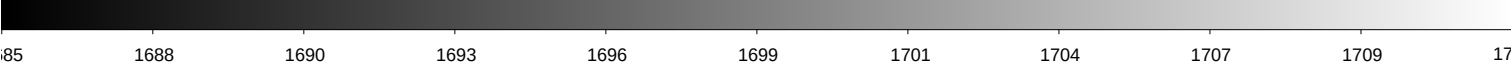
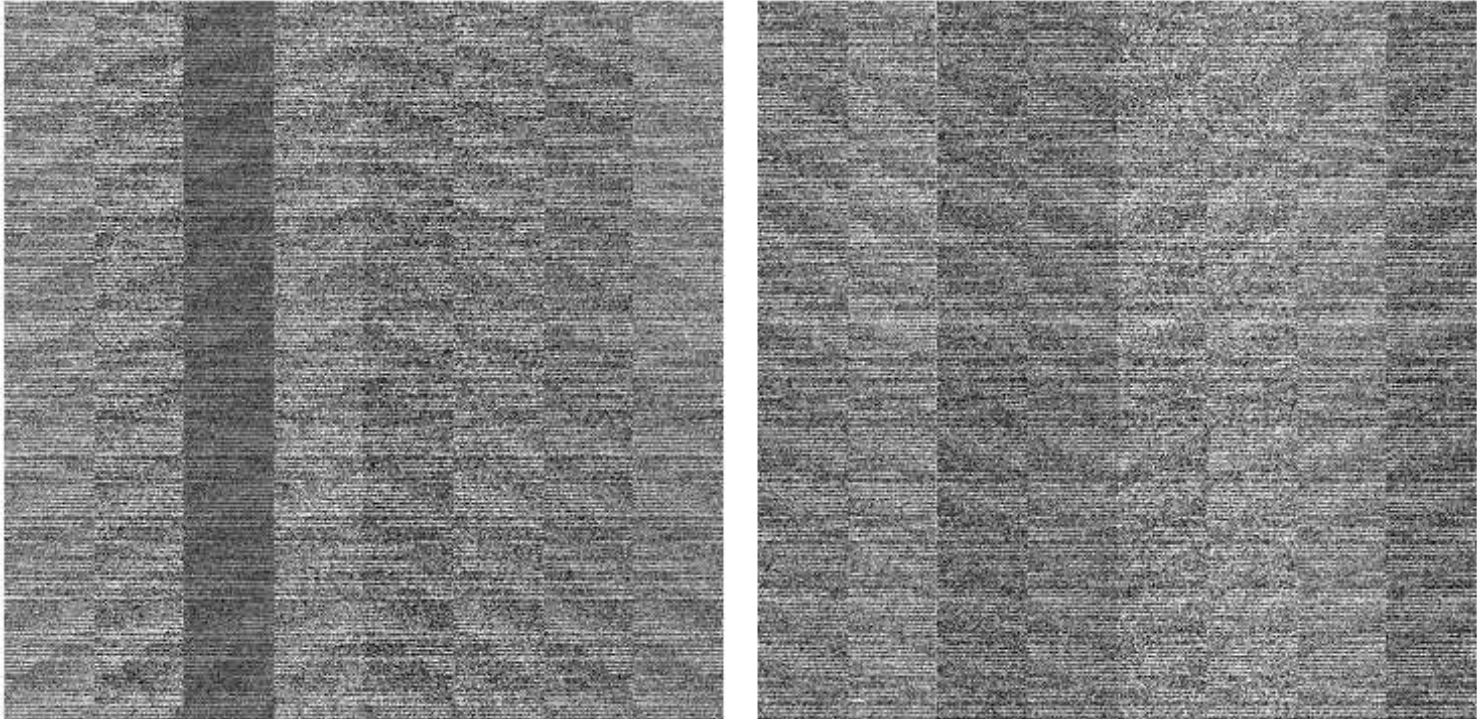
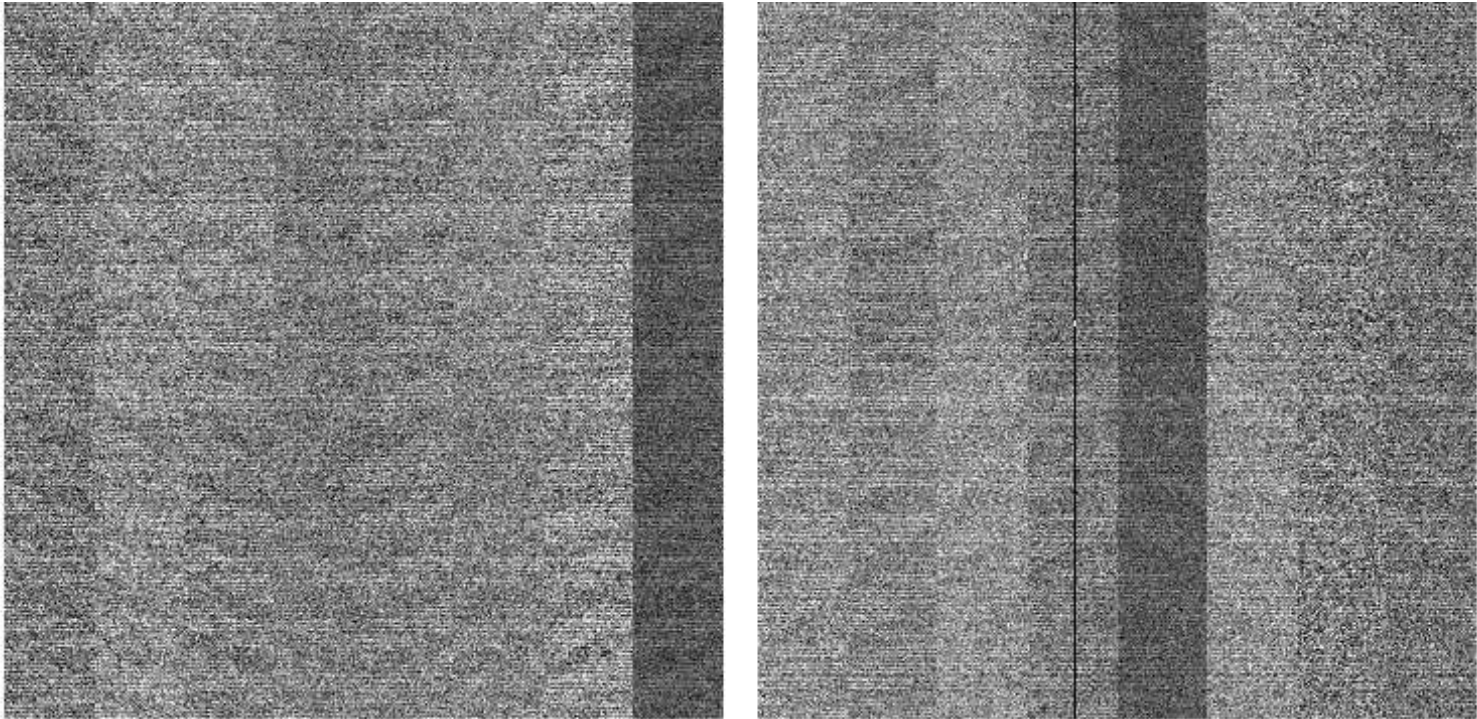
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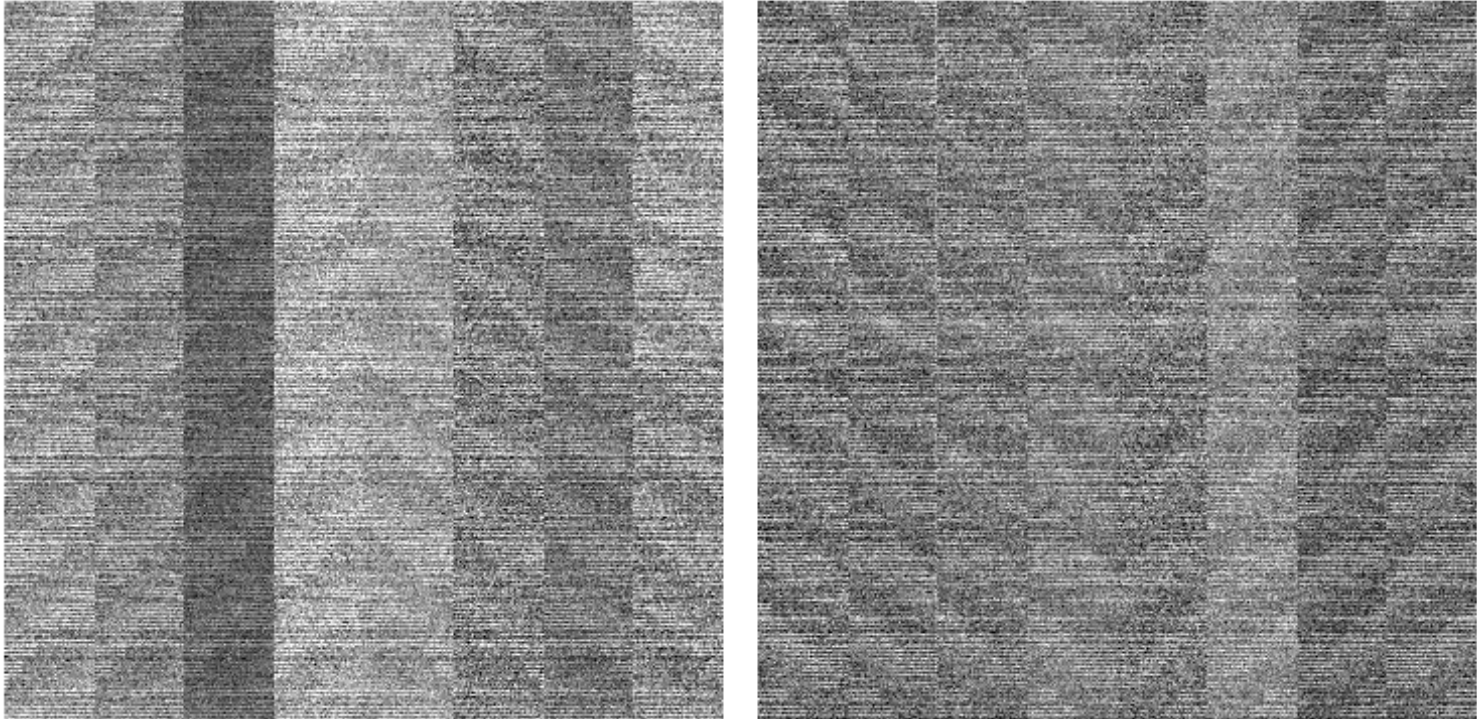
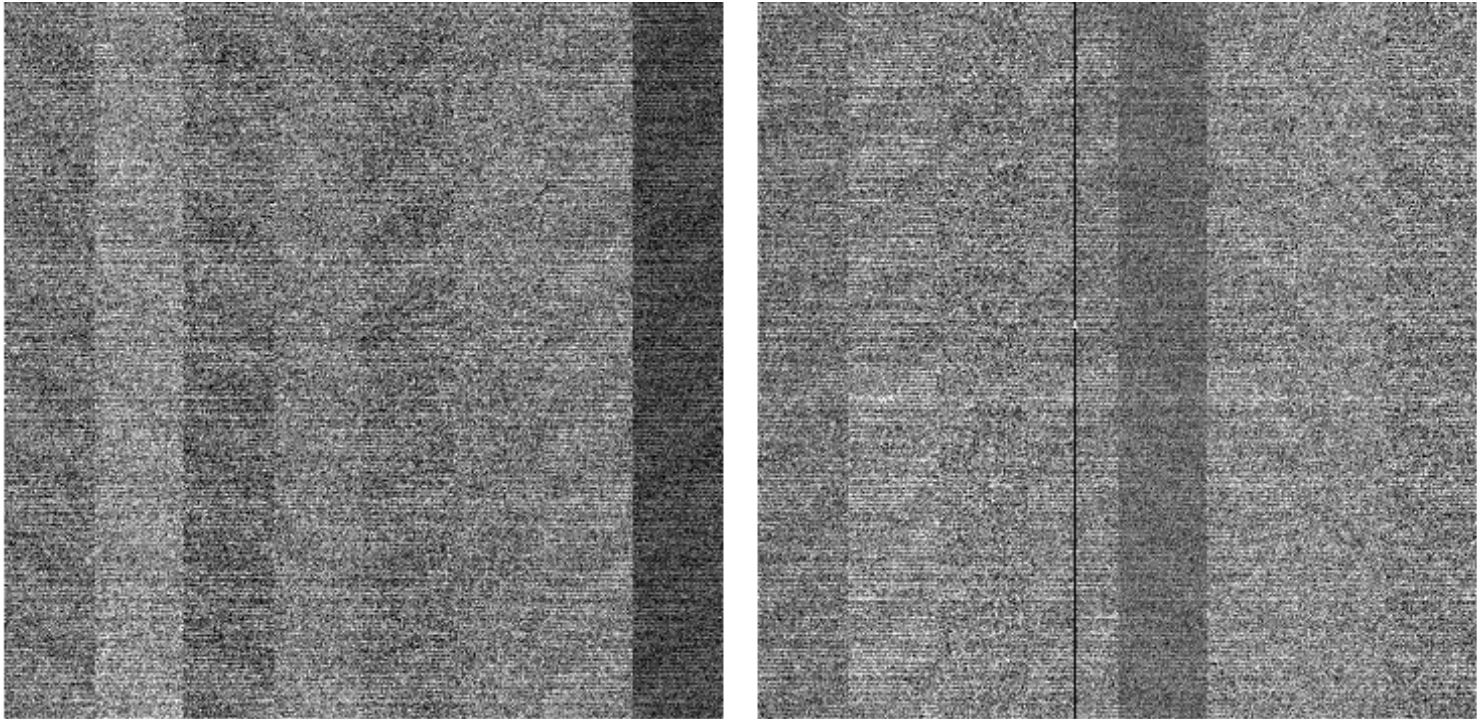
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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BIAS
bias
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-29:05:30.00
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07:33:18
R
2025-11-09T02:54:17
-109.35

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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-29:05:30.00
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07:36:02
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2025-11-09T02:56:47
-109.32

238 / 238

Image Issue
CHIP
Weather
Moon Effect

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