

File Name : **xkmts.20191012.057591.fits** # 1 / 264 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 18:59:58.900

DEC : -32:14:01.30

Exposure Time : 60

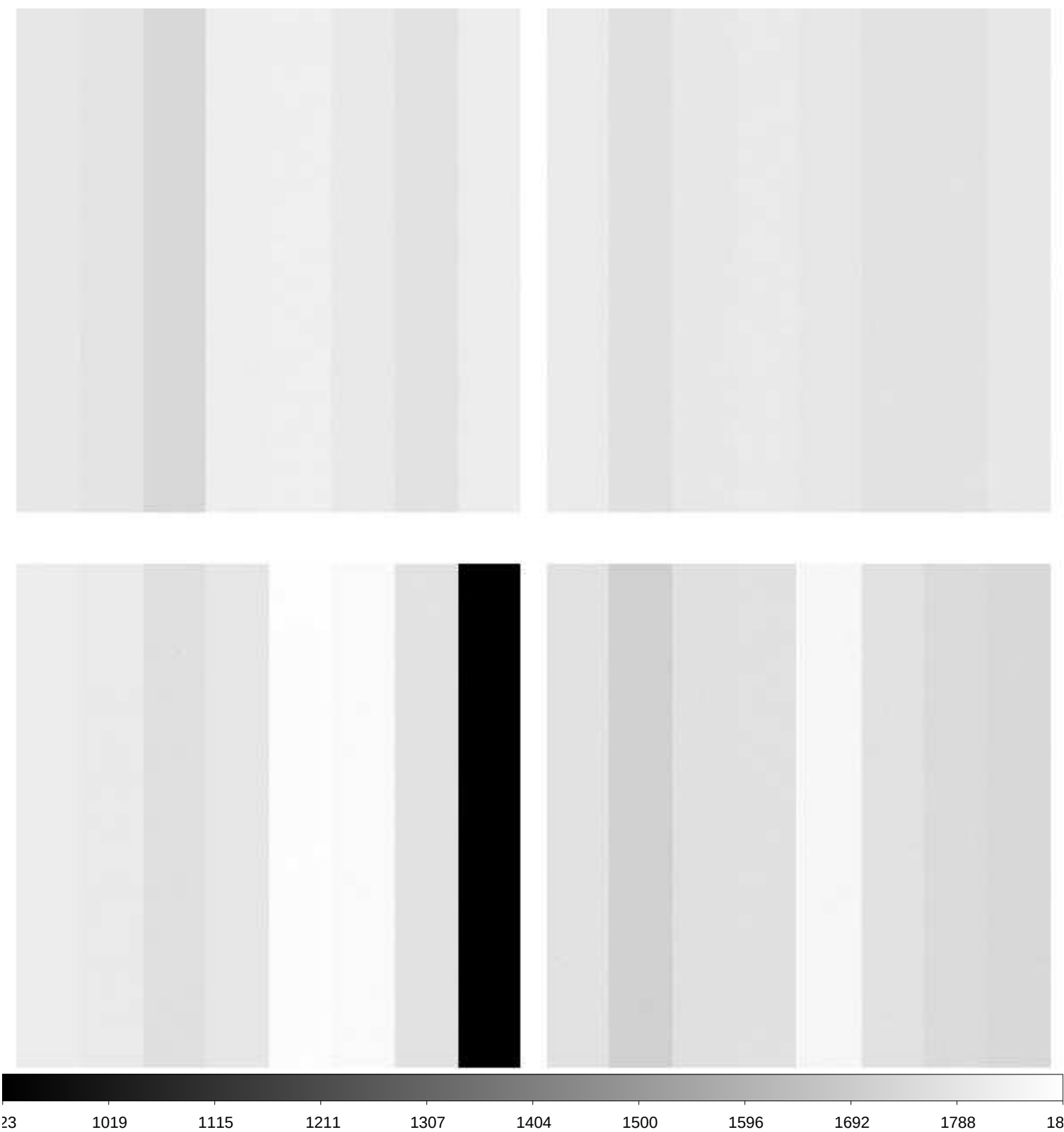
Airmass : 1.00

Sidereal Time : 19:01:08

Filter ID : V

Observation Date : 2019-10-12T16:14:15

CCD Temperature : -108.24



File Name: **xkmts.20191012.057592.fits** # 2 / 264 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 19:03:20.320

DEC: -32:14:06.80

Exposure Time: 0

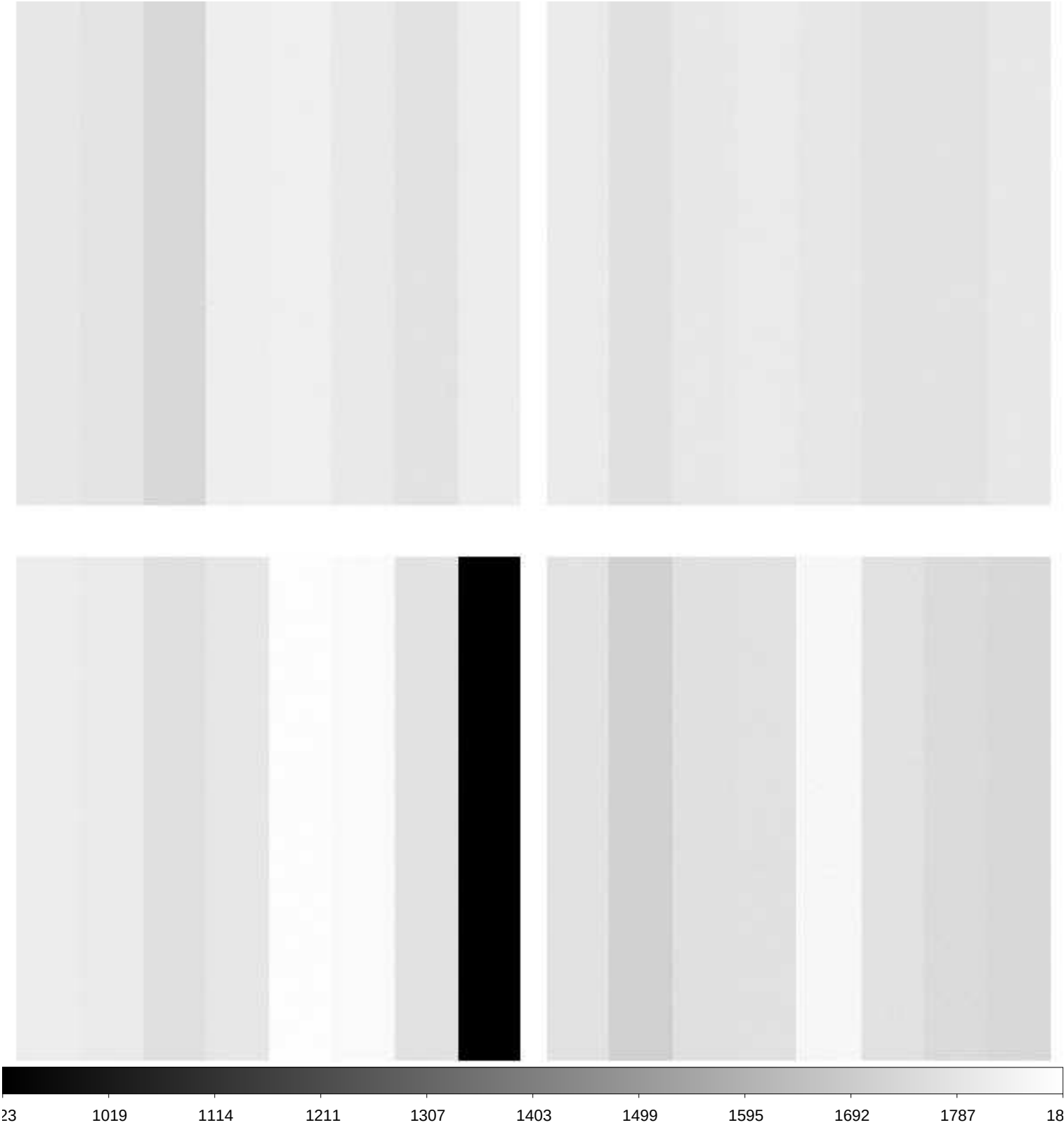
Airmass: 1.00

Sidereal Time: 19:04:29

Filter ID: R

Observation Date: 2019-10-12T16:17:35

CCD Temperature: -108.3



File Name : **xkmts.20191012.057593.fits** # 3 / 264 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:04:19.200

DEC : -32:14:08.40

Exposure Time : 0

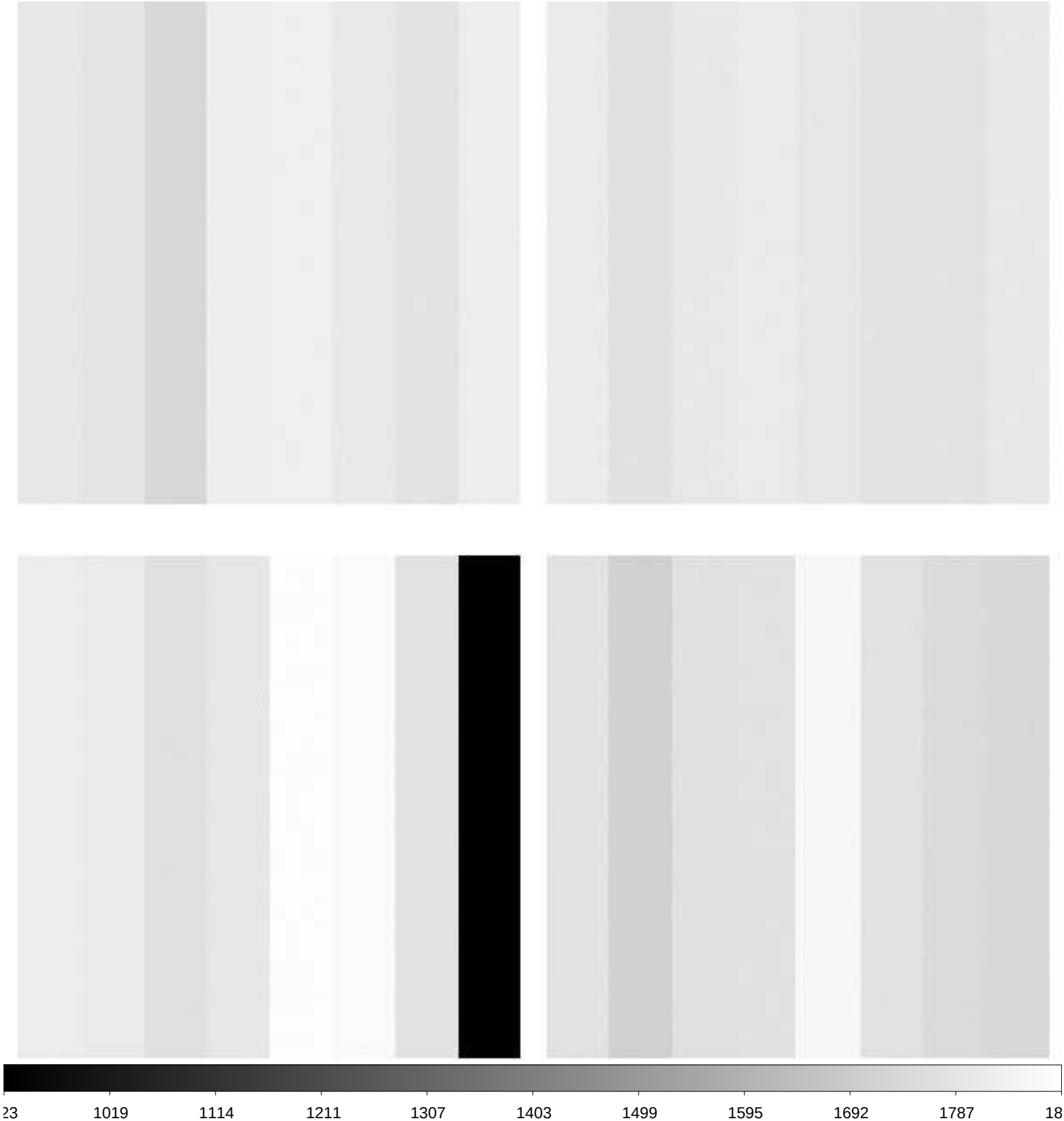
Airmass : 1.00

Sidereal Time : 19:05:28

Filter ID : R

Observation Date : 2019-10-12T16:18:46

CCD Temperature : -108.32



File Name: xkmts.20191012.057594.fits # 4 / 264 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 19:05:28.740

DEC: -32:14:10.20

Exposure Time: 0

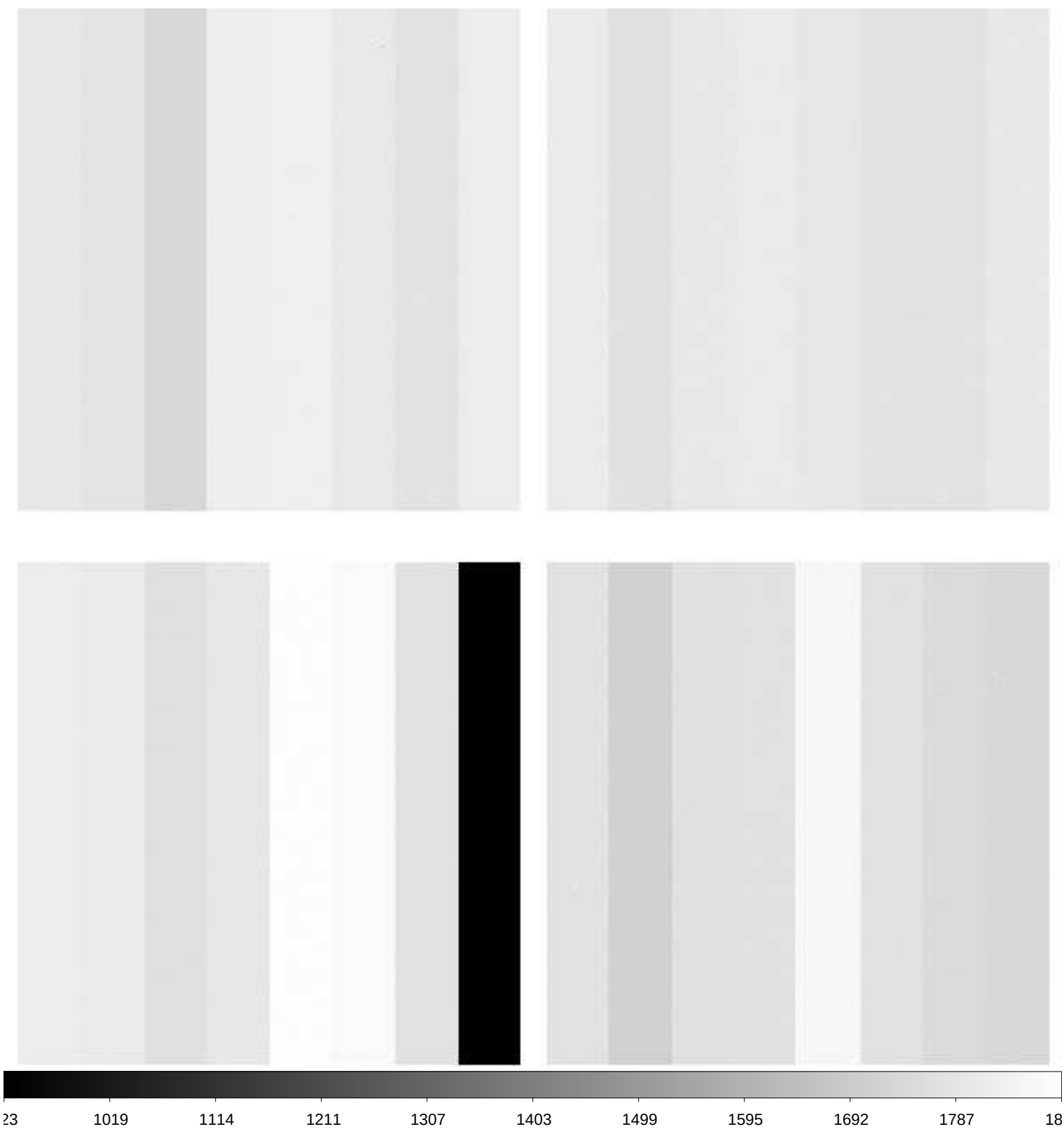
Airmass: 1.00

Sidereal Time: 19:06:37

Filter ID: R

Observation Date: 2019-10-12T16:19:43

CCD Temperature: -108.35



File Name: **xkmts.20191012.057595.fits** # 5 / 264 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 19:06:24.450

DEC: -32:14:11.90

Exposure Time: 0

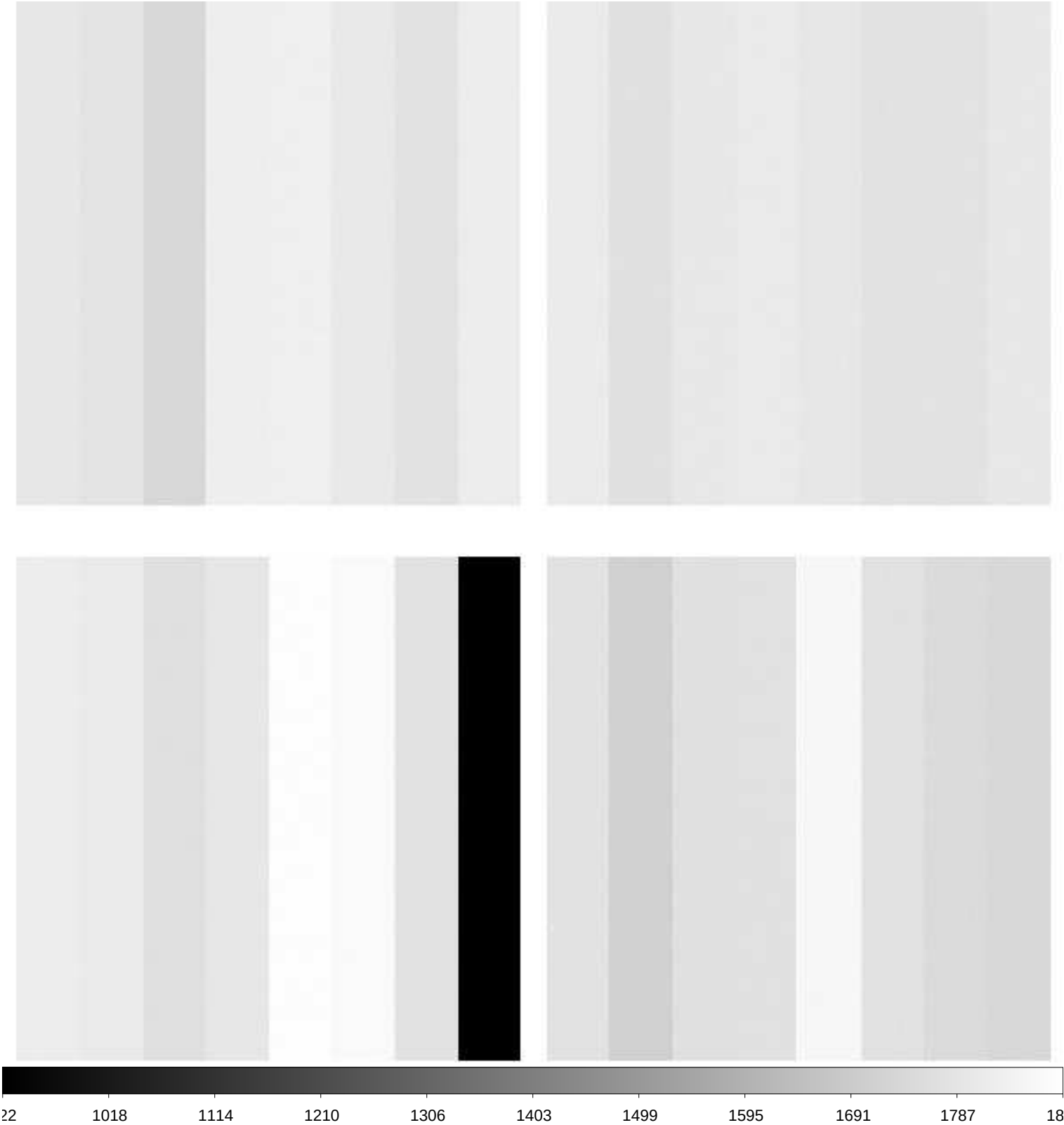
Airmass: 1.00

Sidereal Time: 19:07:33

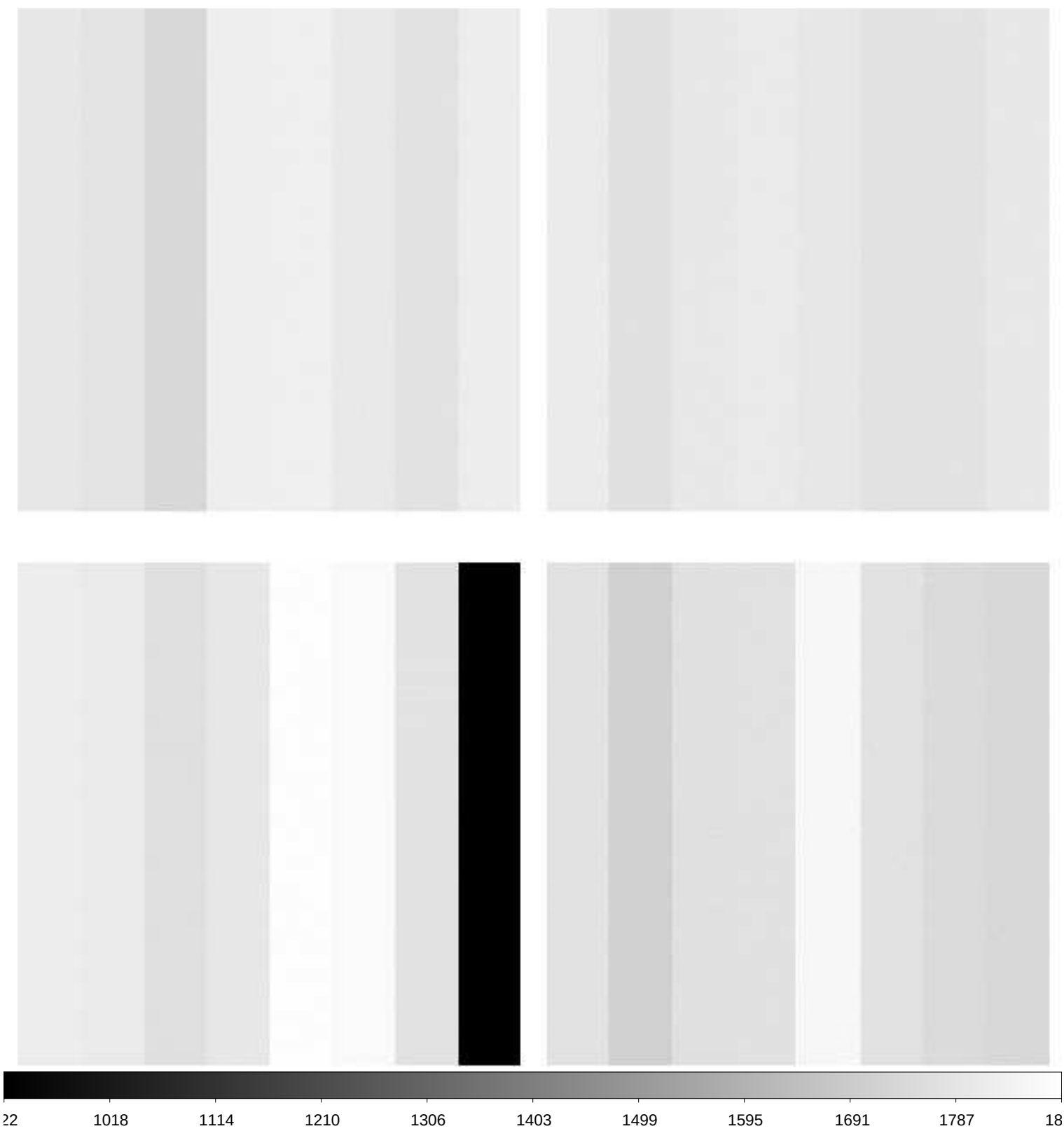
Filter ID: R

Observation Date: 2019-10-12T16:20:52

CCD Temperature: -108.38



File Name : **xkmts.20191012.057596.fits** # 6 / 264 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 19:07:33.430
DEC : -32:14:13.60
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 19:08:42
Filter ID : R
Observation Date : 2019-10-12T16:22:00
CCD Temperature : -108.38



File Name : **xkmts.20191012.057597.fits** # 7 / 264 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 21:41:41.840

DEC : -24:04:43.20

Exposure Time : 20

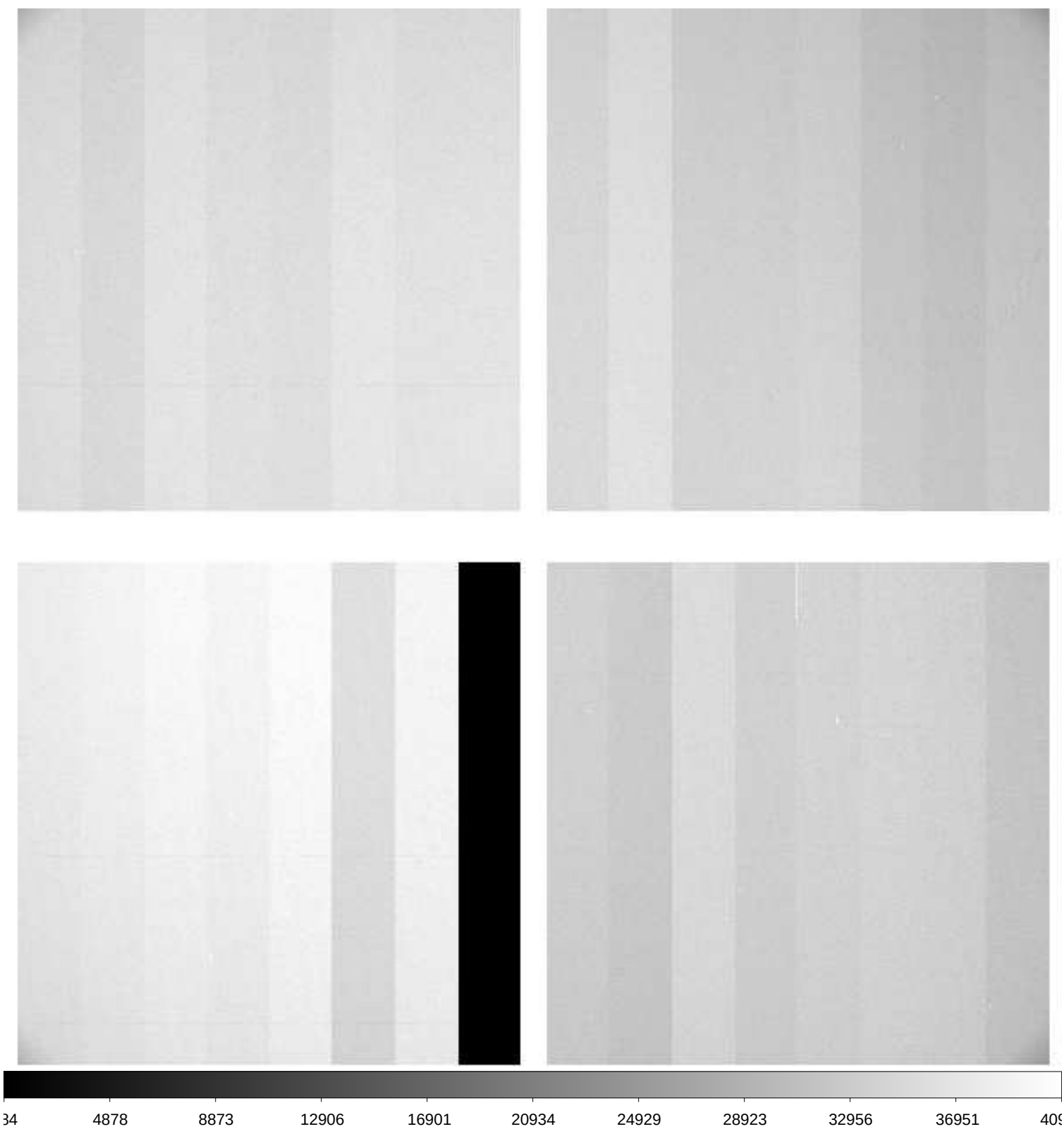
Airmass : 1.09

Sidereal Time : 20:00:37

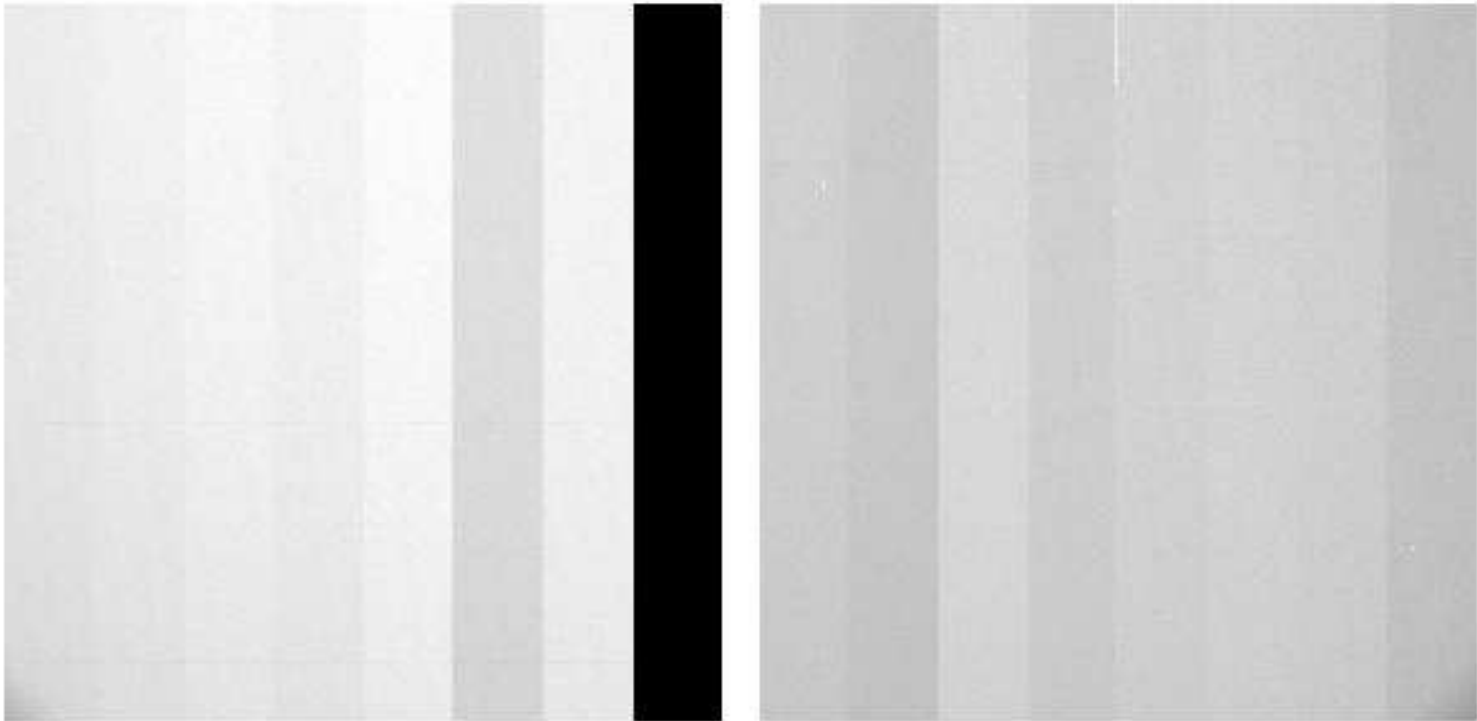
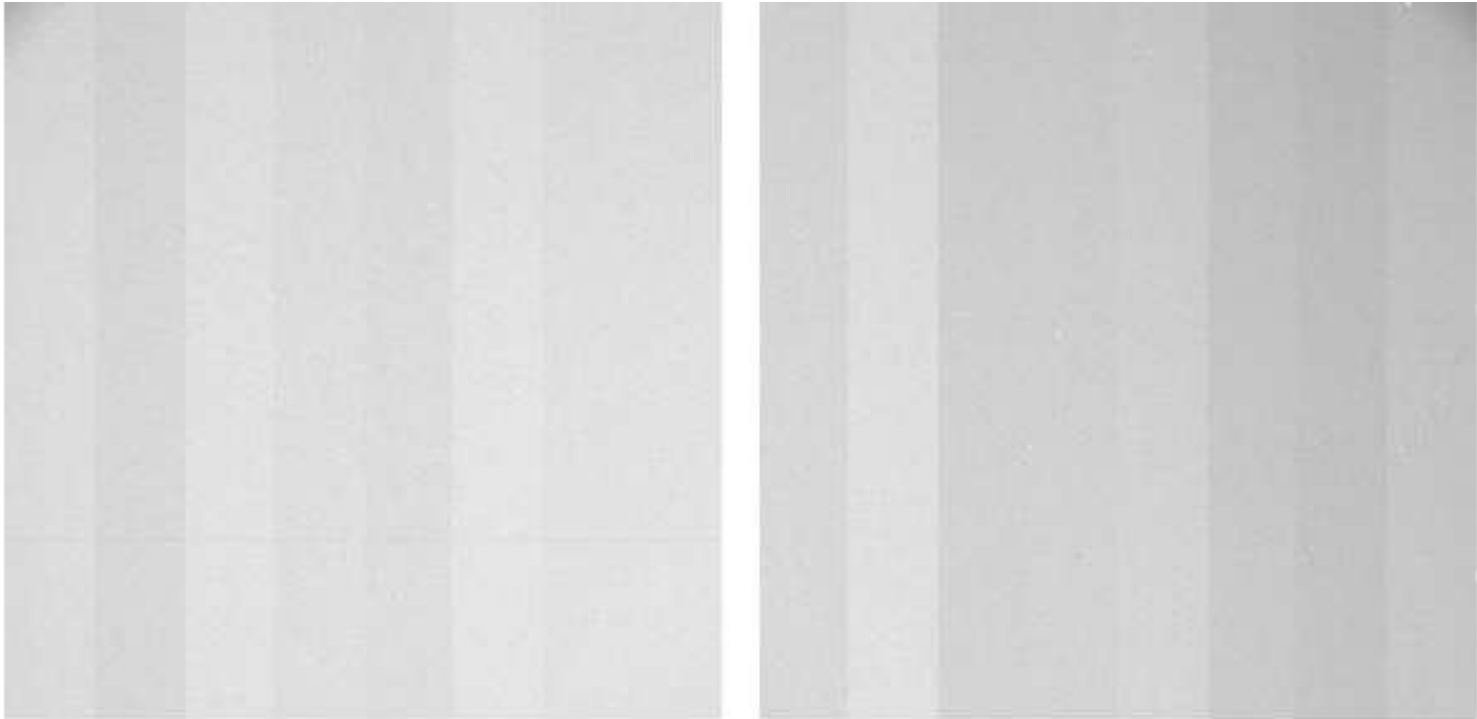
Filter ID : B

Observation Date : 2019-10-12T17:13:33

CCD Temperature : -108.66



File Name : **xkmts.20191012.057598.fits** # 8 / 264 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 21:42:32.410
DEC : -24:20:50.10
Exposure Time : 23
Airmass : 1.09
Sidereal Time : 20:02:14
Filter ID : B
Observation Date : 2019-10-12T17:15:11
CCD Temperature : -108.7



File Name : **xkmts.20191012.057599.fits** # 9 / 264 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 21:42:32.160

DEC : -24:26:44.30

Exposure Time : 36

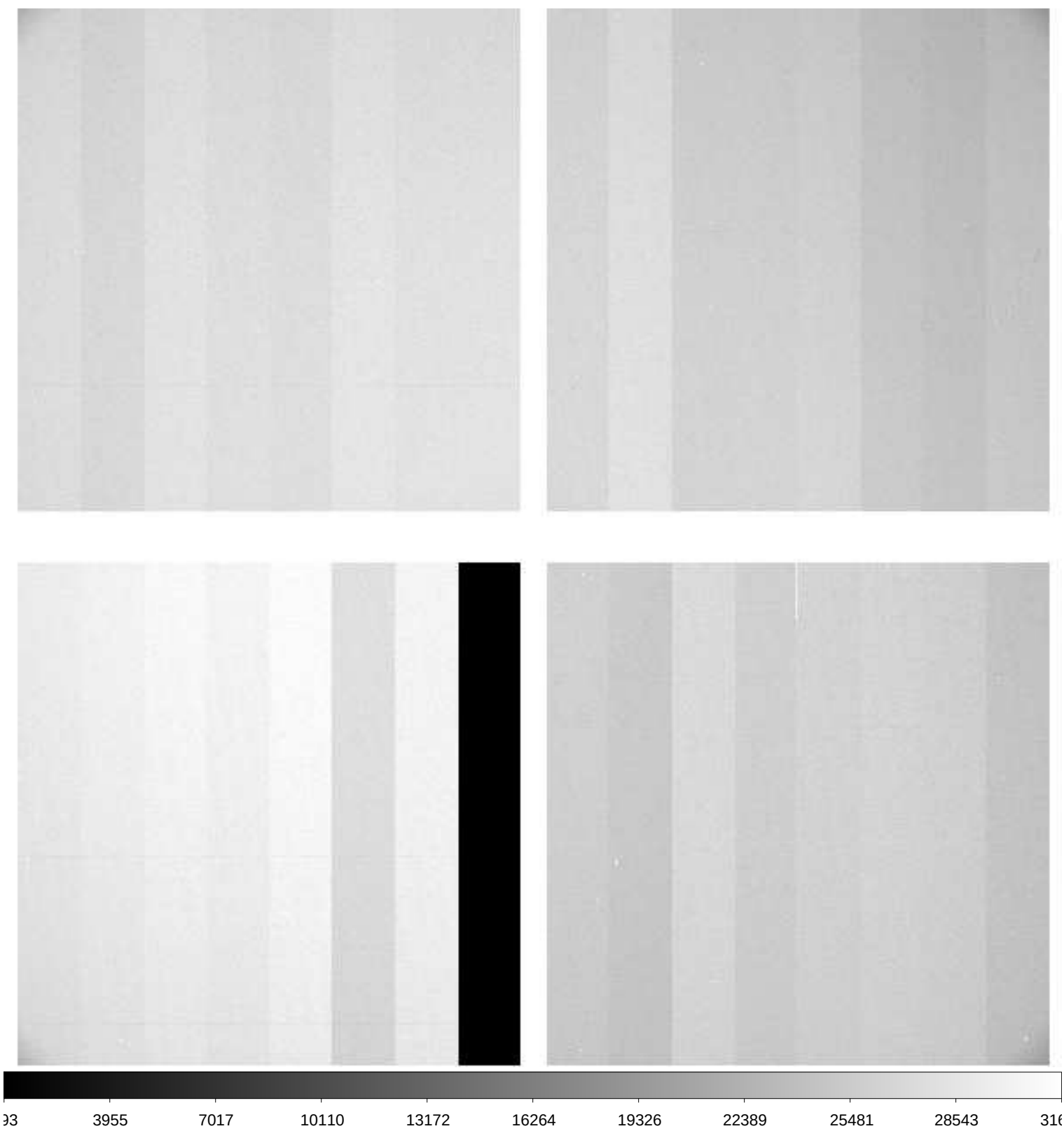
Airmass : 1.09

Sidereal Time : 20:03:37

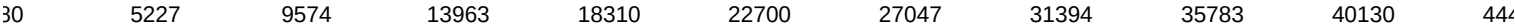
Filter ID : B

Observation Date : 2019-10-12T17:16:46

CCD Temperature : -108.47



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File Name : **xkmts.20191012.057601.fits** # 11 / 264 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 21:42:54.260

DEC : -24:34:06.40

Exposure Time : 40

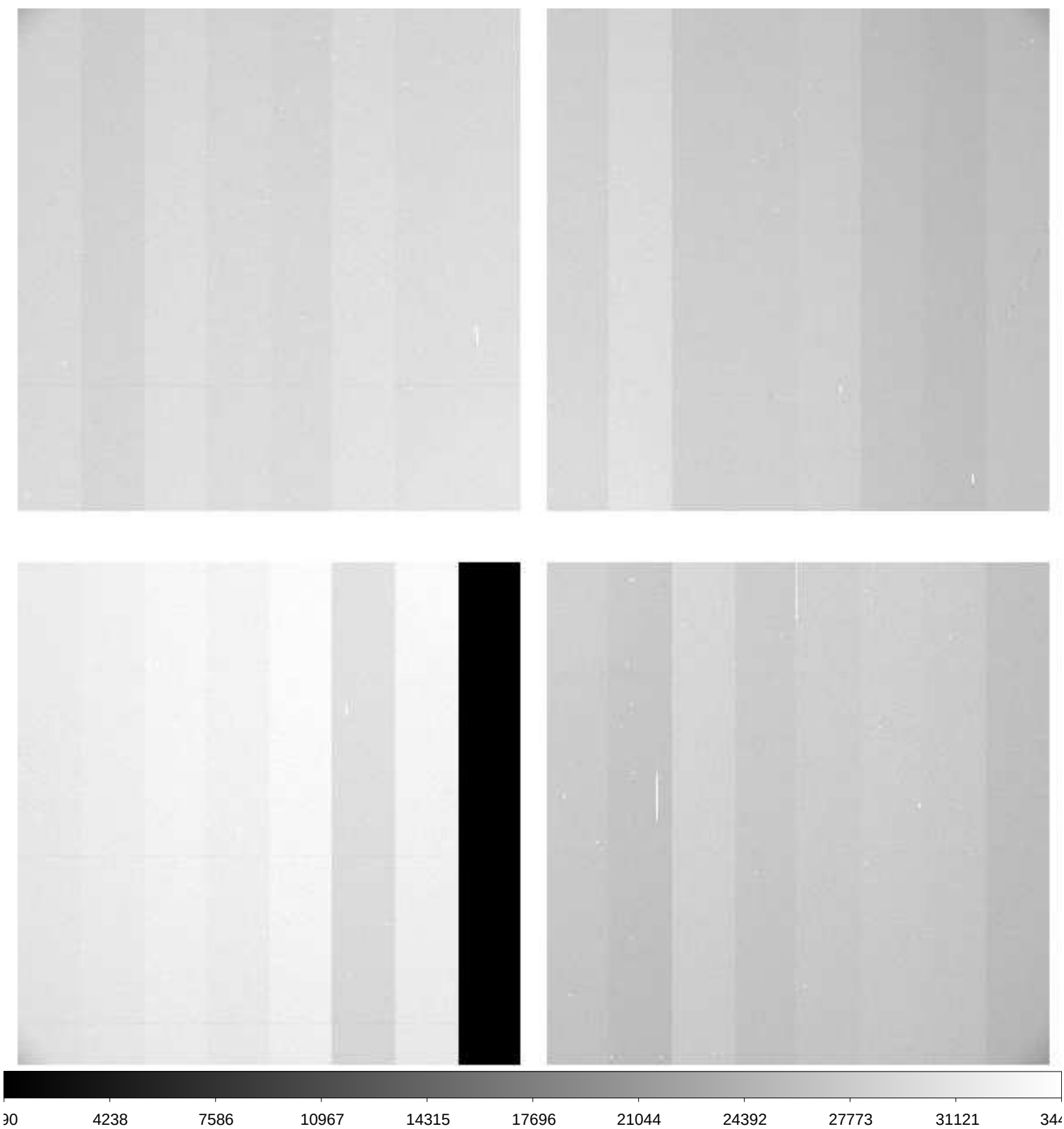
Airmass : 1.08

Sidereal Time : 20:07:27

Filter ID : R

Observation Date : 2019-10-12T17:20:23

CCD Temperature : -108.72



File Name: xkmts.20191012.057602.fits # 12 / 264 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 21:42:59.680

DEC: -24:38:12.30

Exposure Time: 60

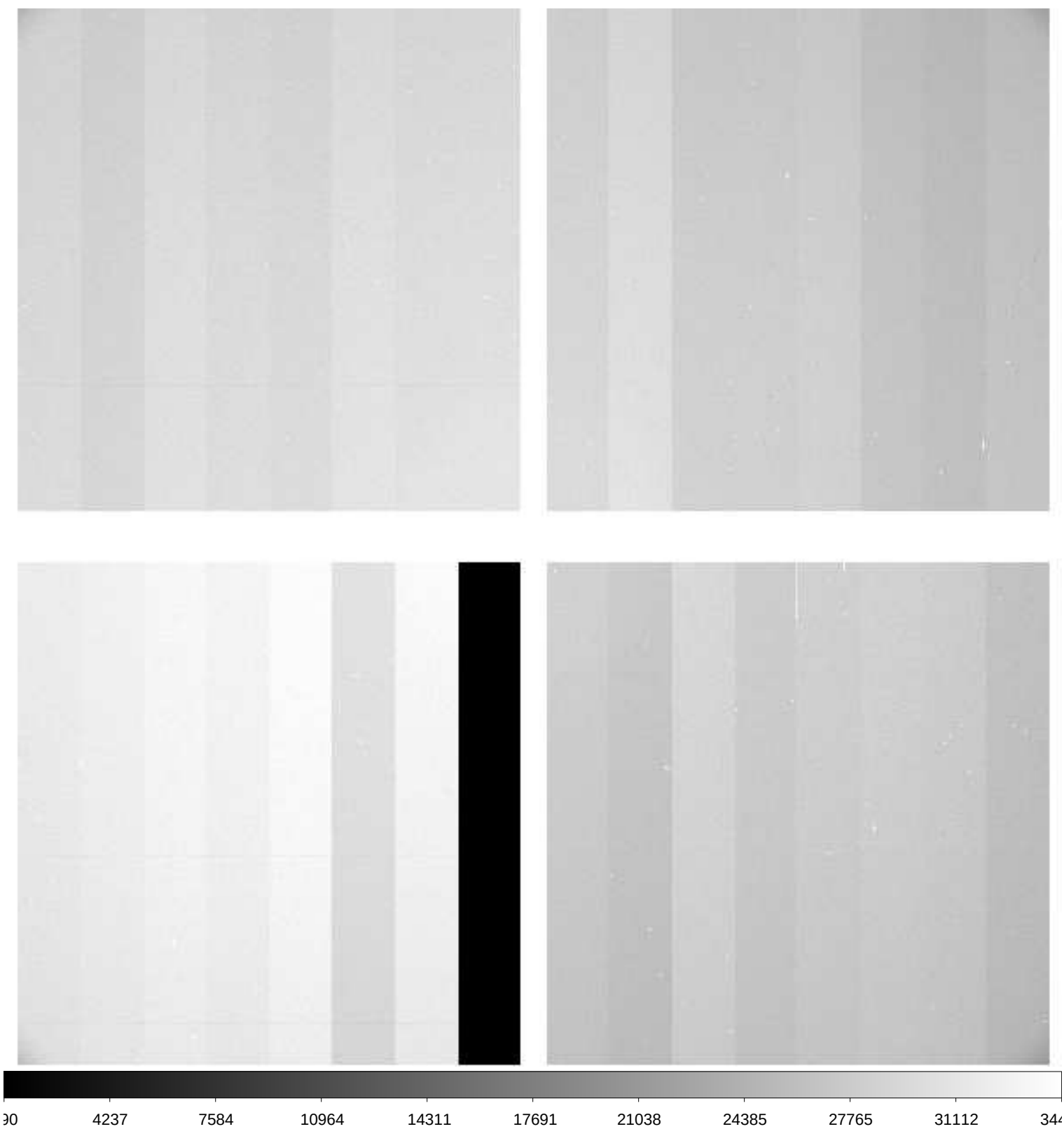
Airmass: 1.08

Sidereal Time: 20:09:07

Filter ID: R

Observation Date: 2019-10-12T17:22:15

CCD Temperature: -108.75



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09	2290	3671	5065	6446	7841	9222	10602	11997	13378	14760
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File Name : **xkmts.20191012.057604.fits** # 14 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **focus**

RA : 17:46:17.030

DEC : -29:42:30.00

Exposure Time : 20

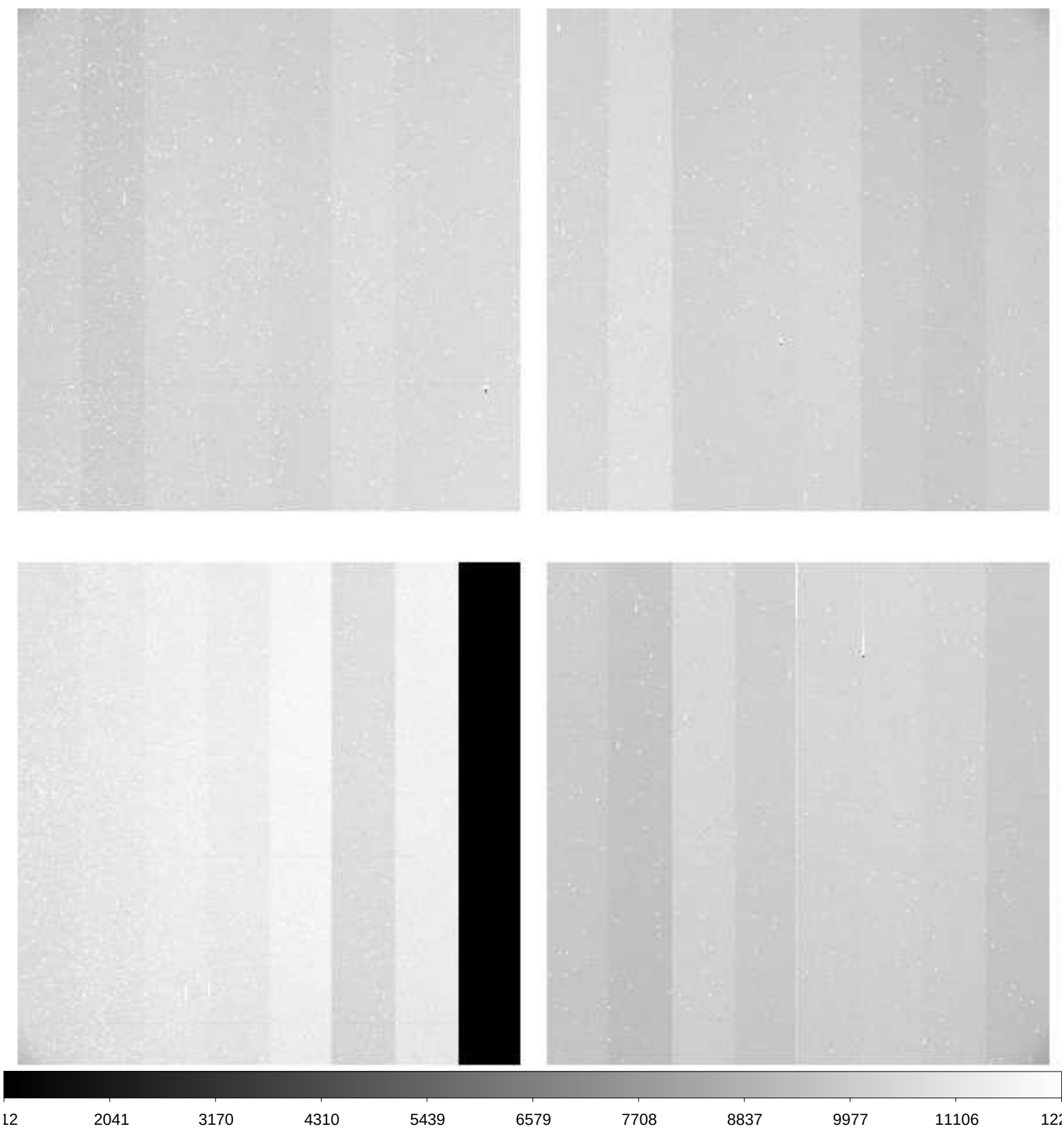
Airmass : 1.17

Sidereal Time : 20:14:52

Filter ID : I

Observation Date : 2019-10-12T17:27:47

CCD Temperature : -108.8



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14	1849	2785	3729	4664	5609	6544	7479	8424	9359	10294
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File Name : **xkmts.20191012.057606.fits** # 16 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **focus**

RA : 17:46:17.030

DEC : -29:42:29.90

Exposure Time : 20

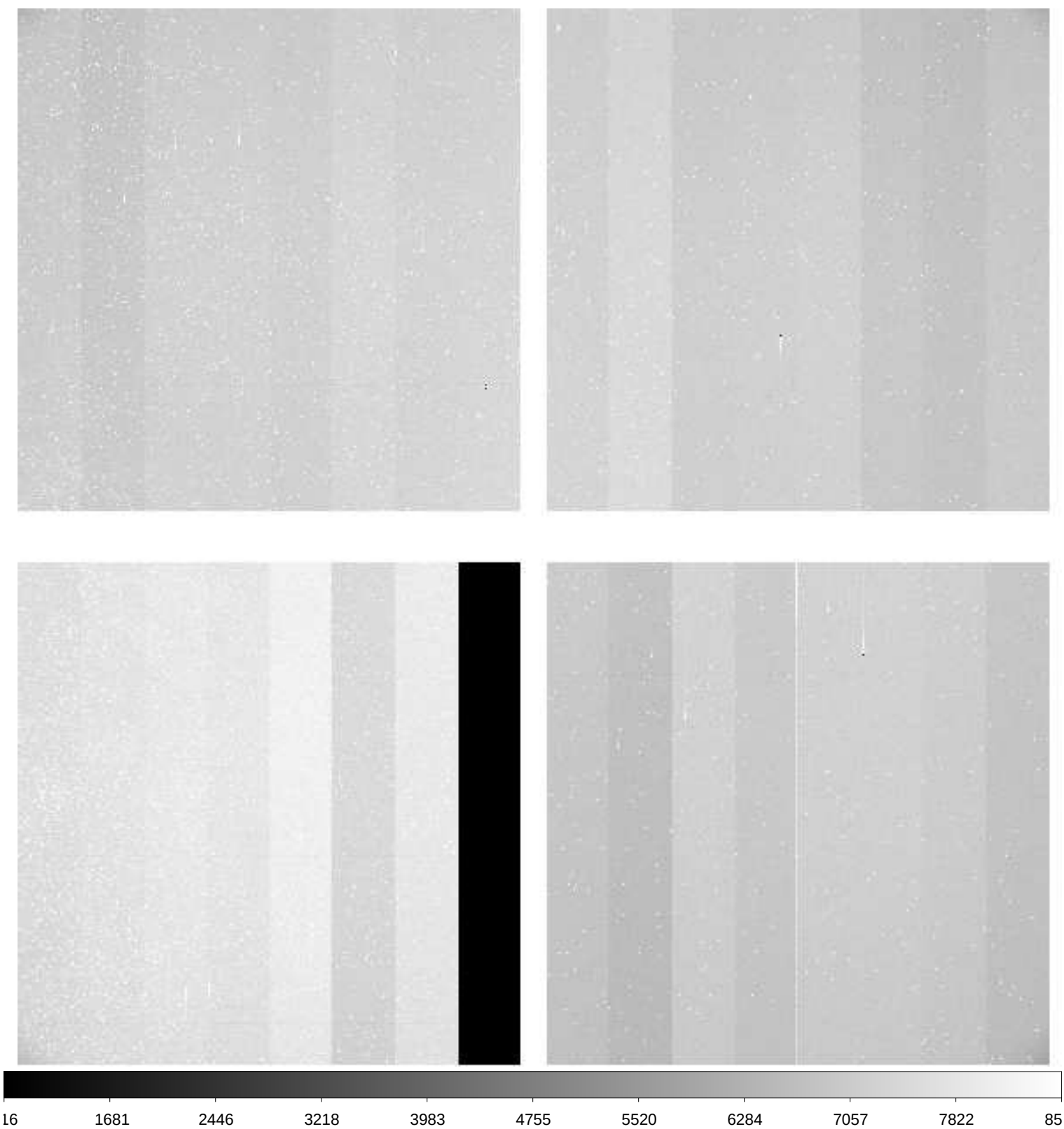
Airmass : 1.18

Sidereal Time : 20:17:28

Filter ID : I

Observation Date : 2019-10-12T17:30:35

CCD Temperature : -108.8



File Name : **xkmts.20191012.057607.fits** # 17 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **focus**

RA : 17:46:17.020

DEC : -29:42:30.00

Exposure Time : 20

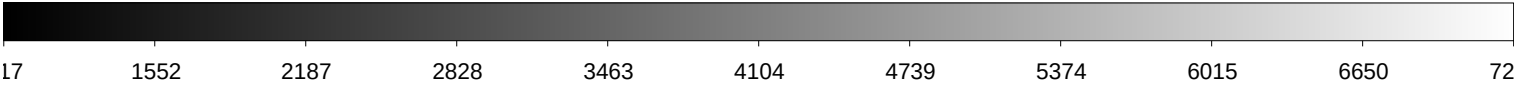
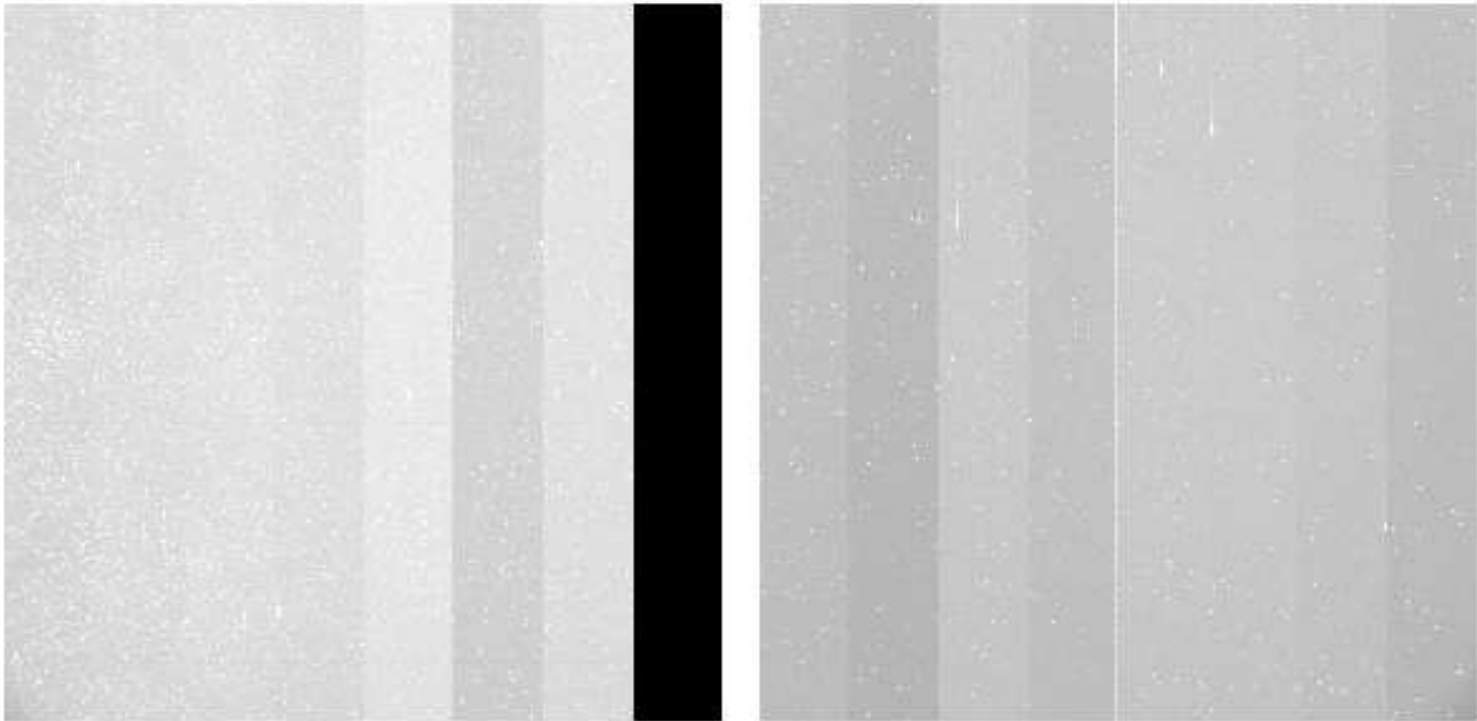
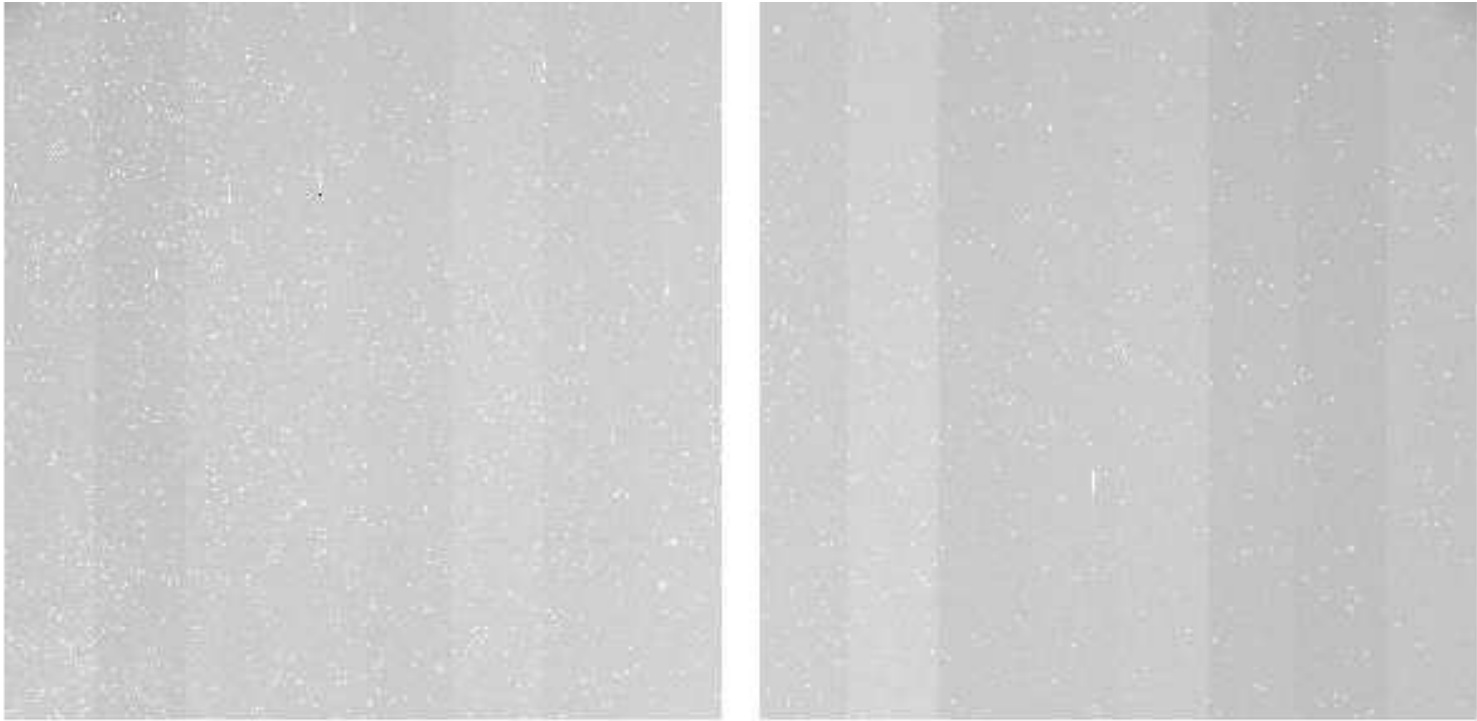
Airmass : 1.18

Sidereal Time : 20:19:00

Filter ID : I

Observation Date : 2019-10-12T17:32:07

CCD Temperature : -108.84



File Name : **xkmts.20191012.057608.fits** # 18 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG52**

RA : 17:46:18.290

DEC : -29:42:45.10

Exposure Time : 60

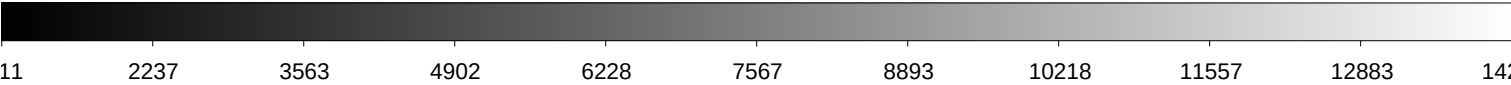
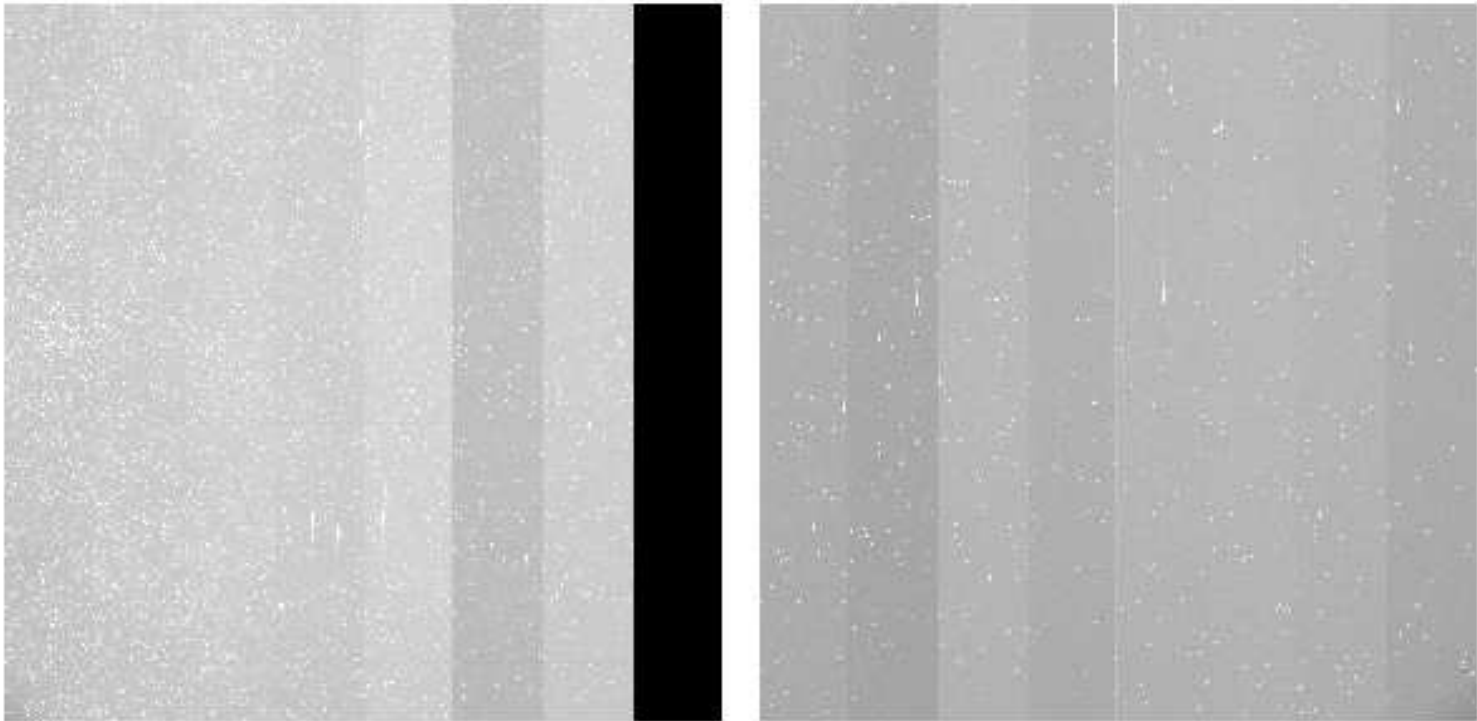
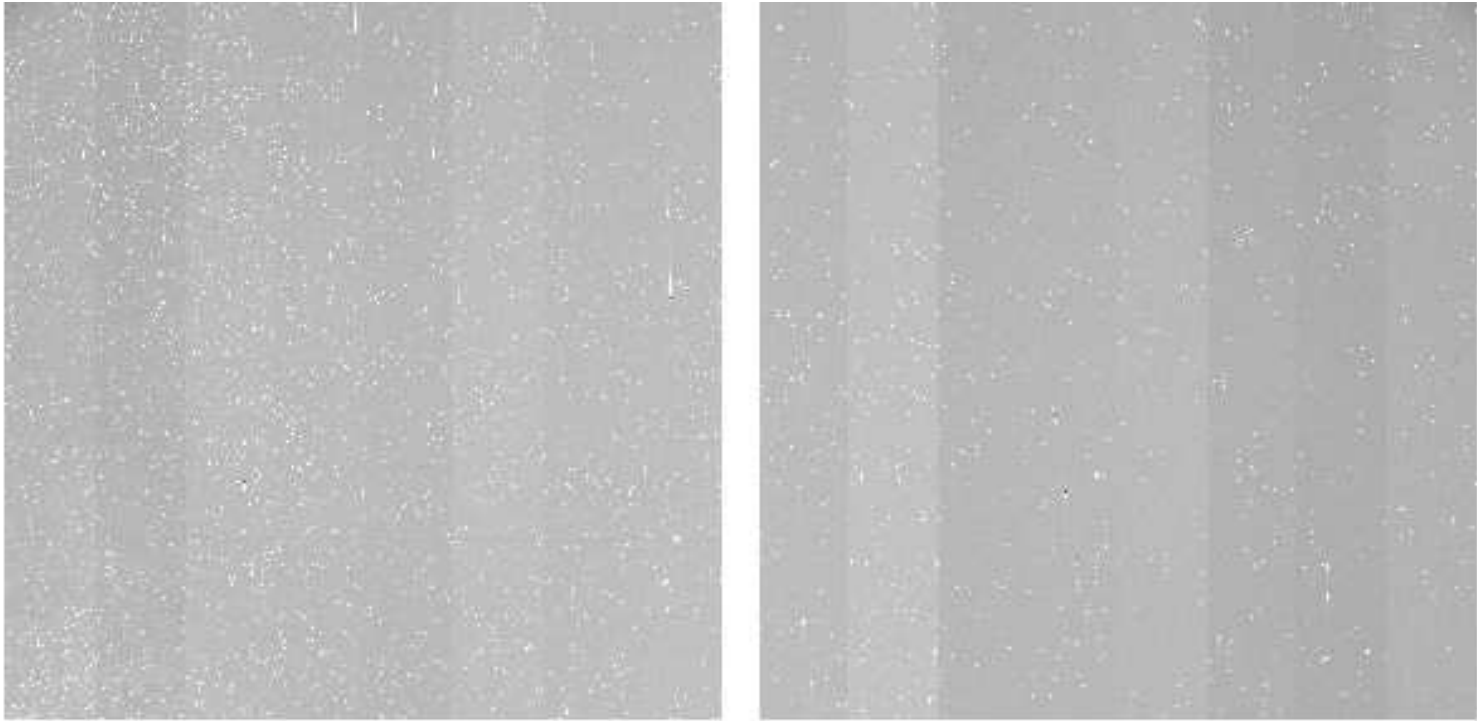
Airmass : 1.19

Sidereal Time : 20:21:14

Filter ID : I

Observation Date : 2019-10-12T17:34:08

CCD Temperature : -108.86



File Name : **xkmts.20191012.057609.fits** # 19 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG51**

RA : 17:46:01.210

DEC : -29:01:44.70

Exposure Time : 60

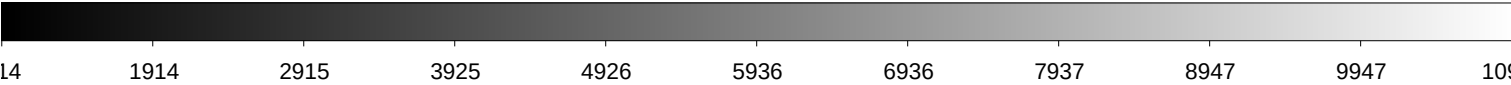
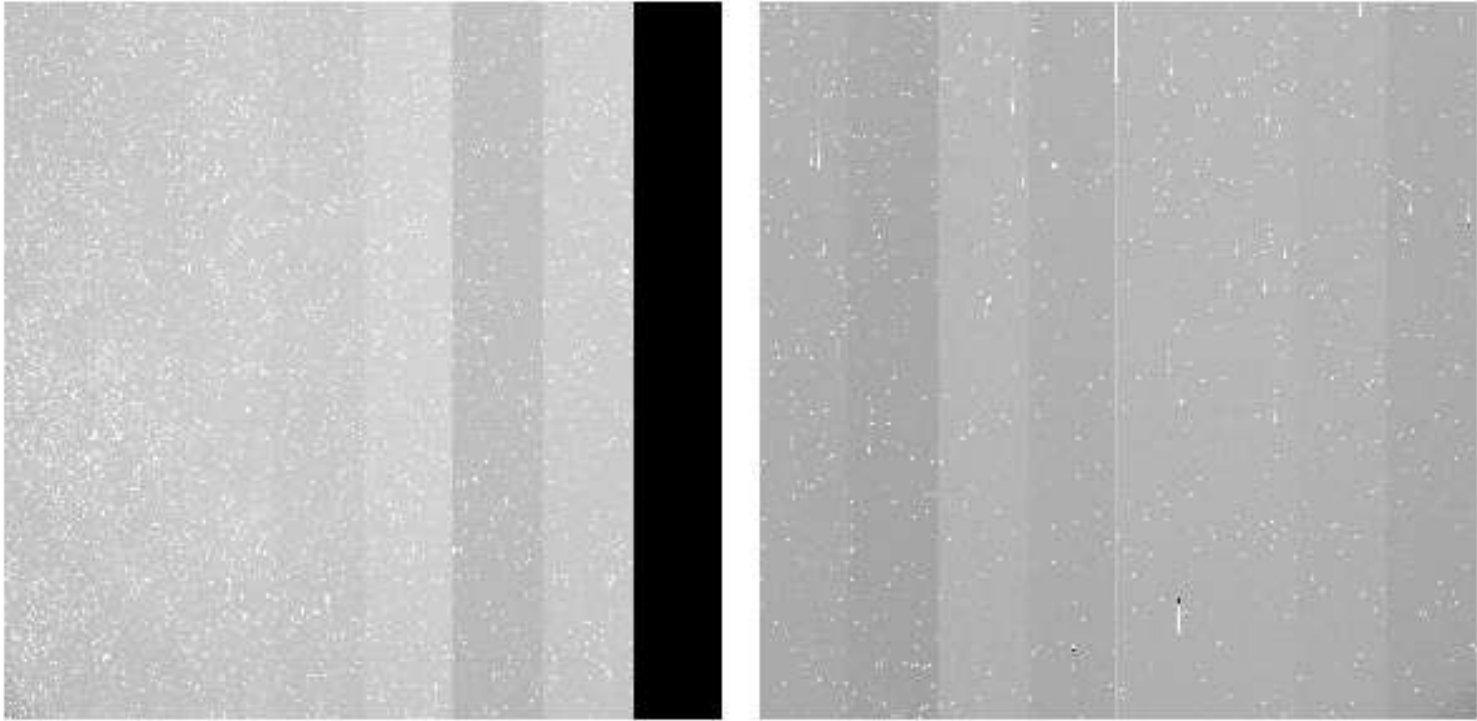
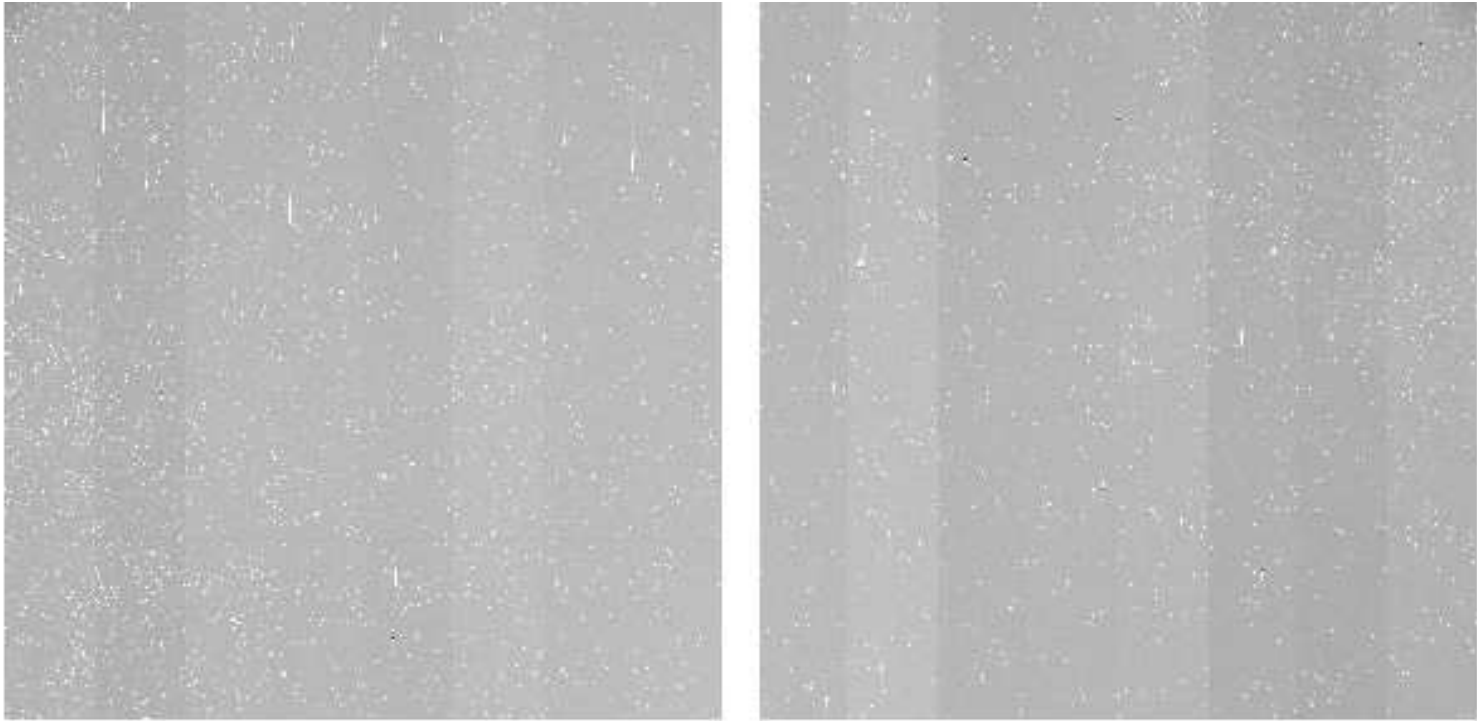
Airmass : 1.20

Sidereal Time : 20:23:10

Filter ID : I

Observation Date : 2019-10-12T17:36:16

CCD Temperature : -108.6



File Name : xkmts.20191012.057610.fits # 20 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG52

RA : 17:46:18.180

DEC : -29:42:47.20

Exposure Time : 60

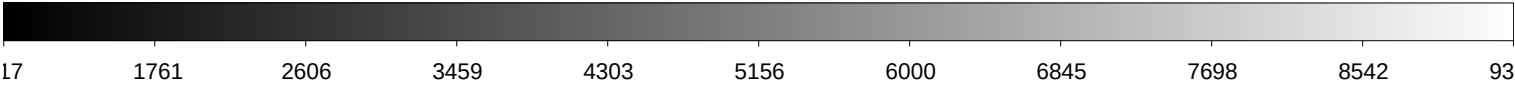
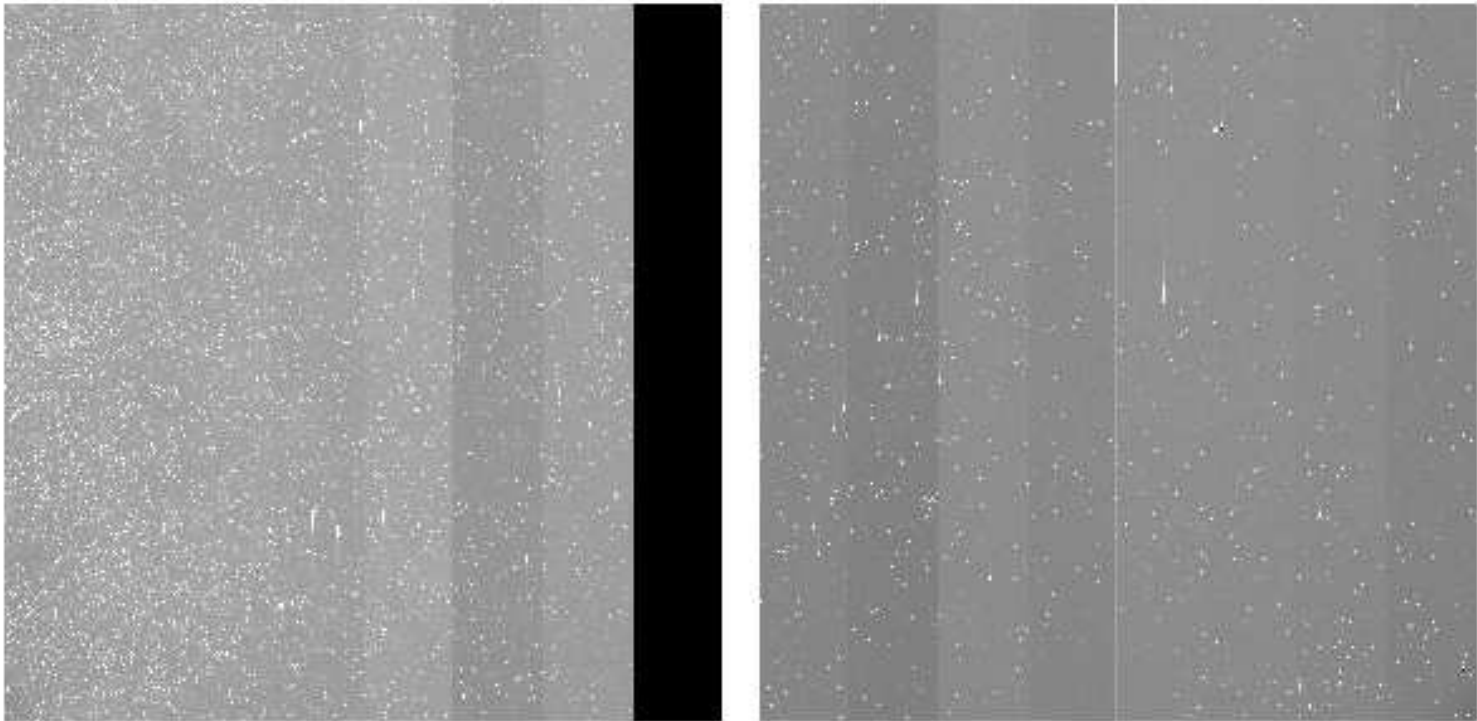
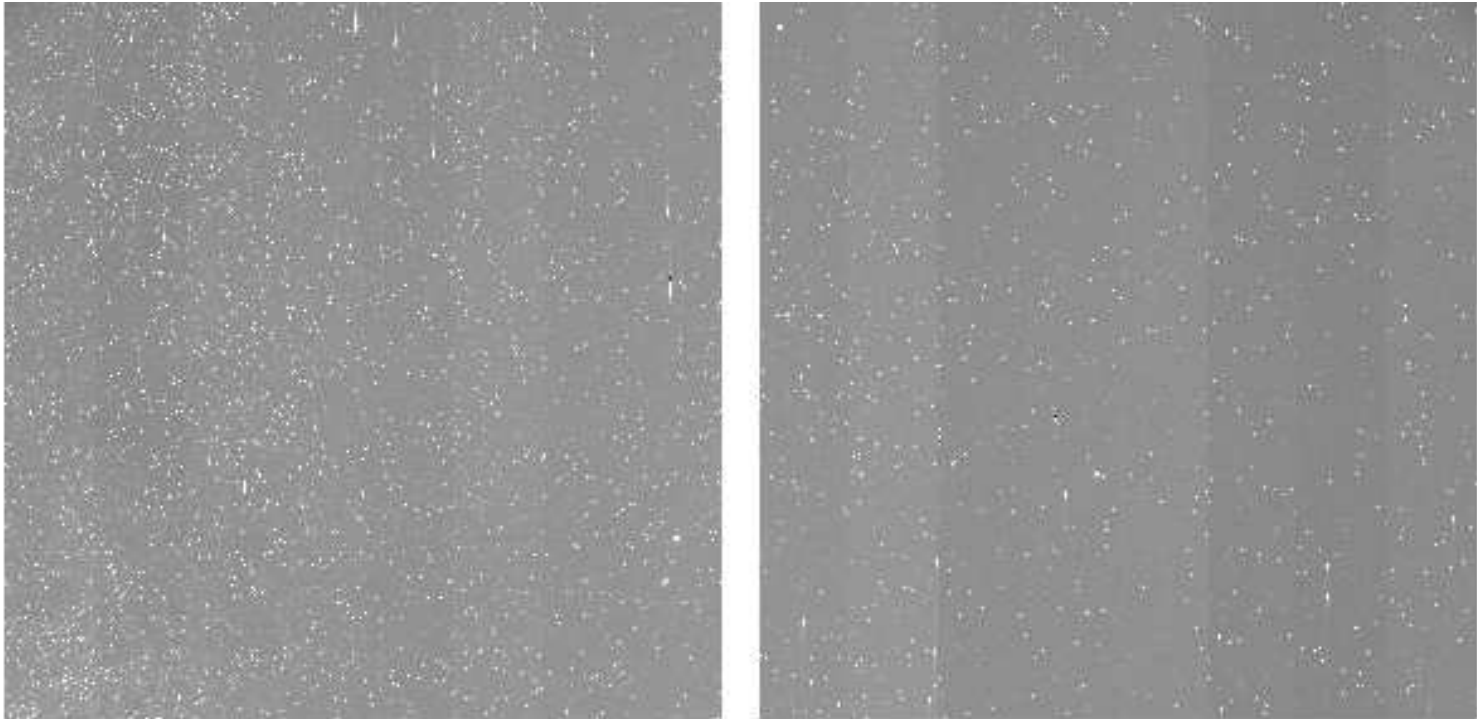
Airmass : 1.21

Sidereal Time : 20:26:44

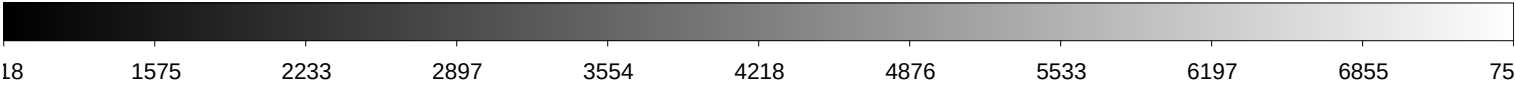
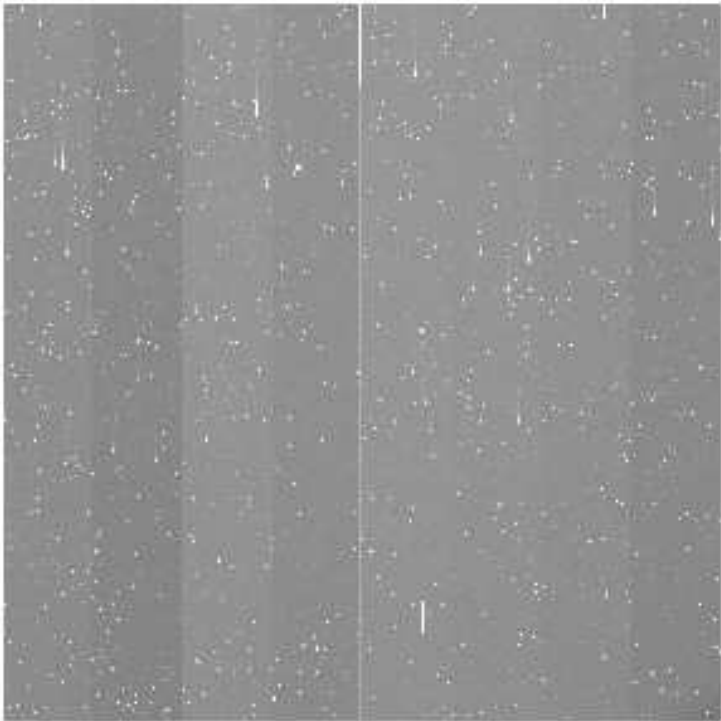
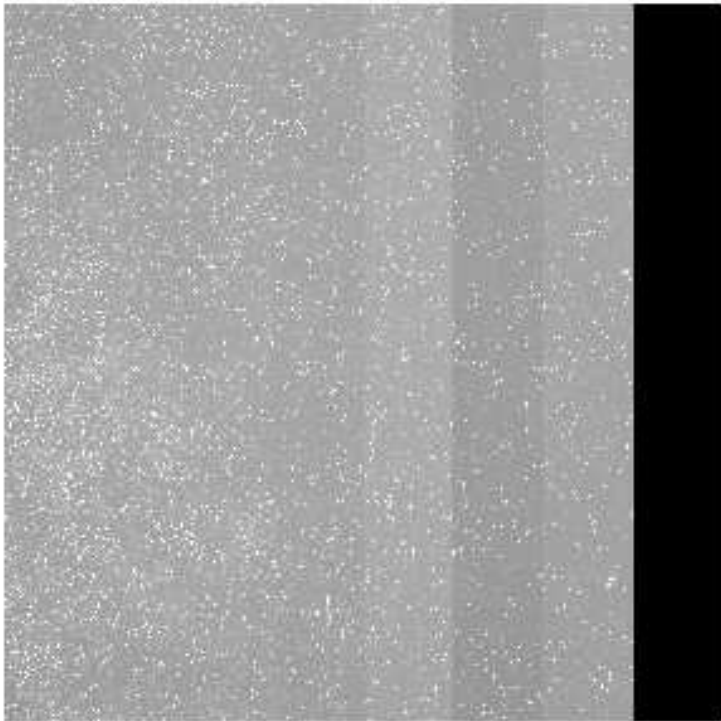
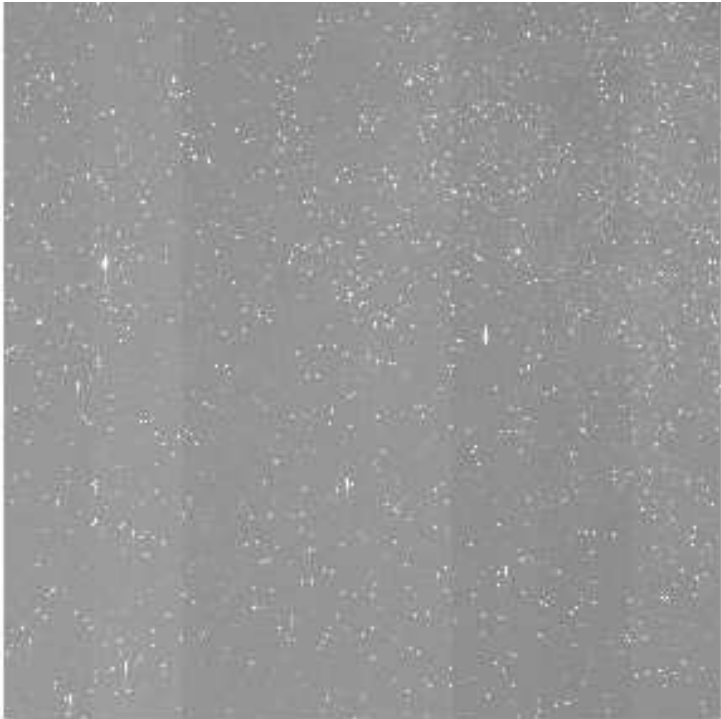
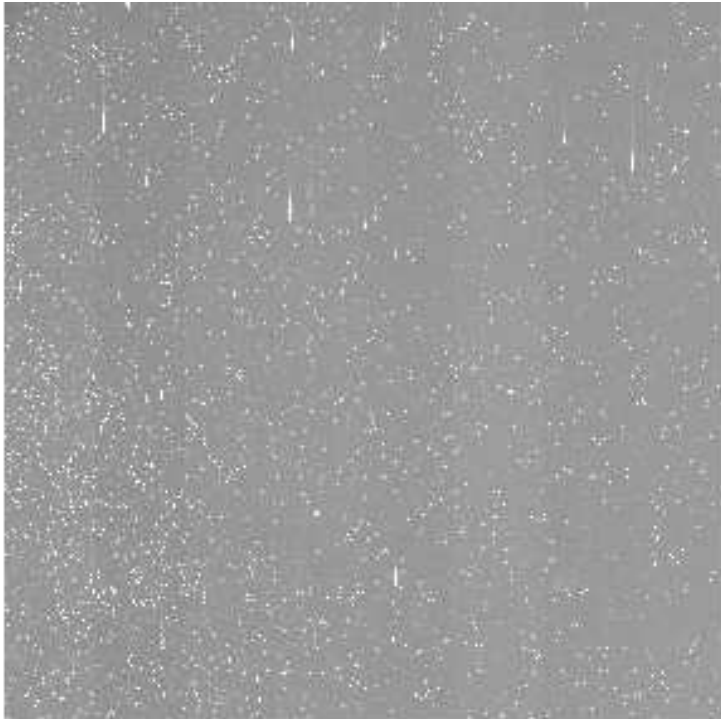
Filter ID : I

Observation Date : 2019-10-12T17:39:37

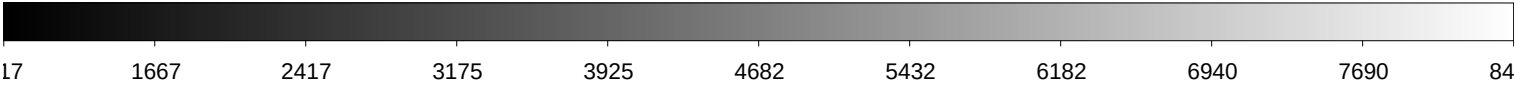
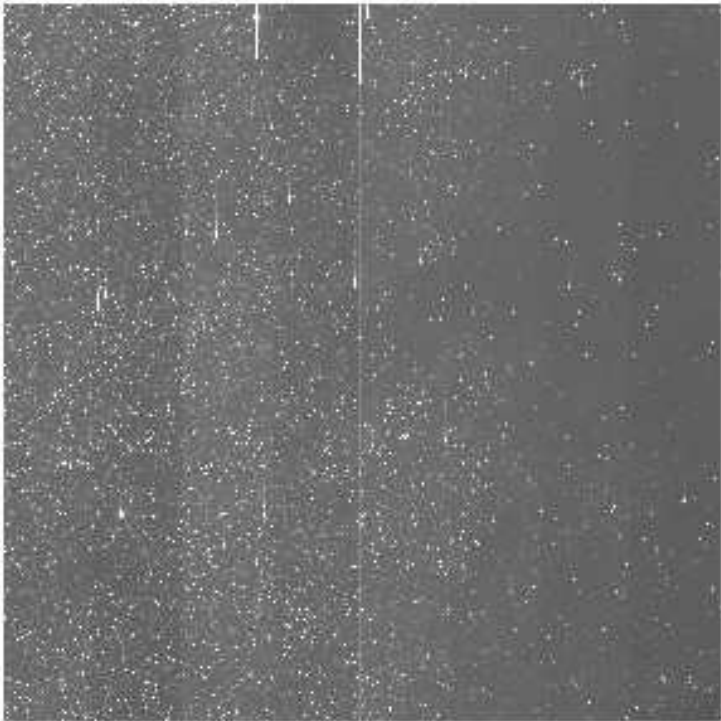
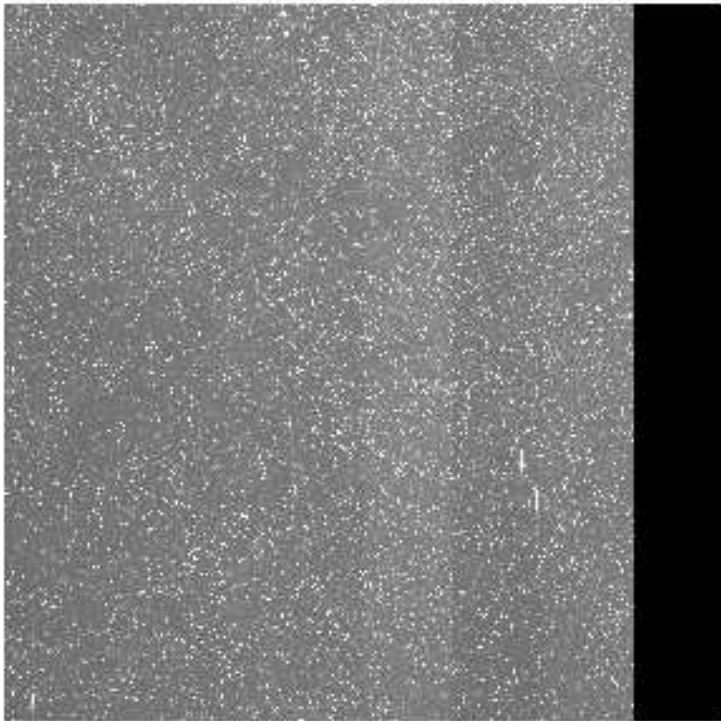
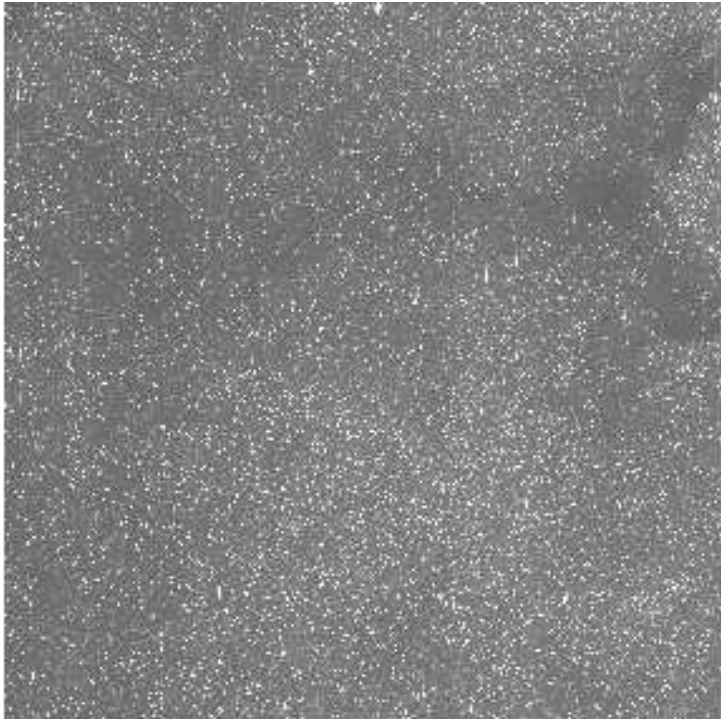
CCD Temperature : -108.96



File Name : **xkmts.20191012.057611.fits** # 21 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG51**
RA : 17:46:01.120
DEC : -29:01:48.60
Exposure Time : 60
Airmass : 1.22
Sidereal Time : 20:28:40
Filter ID : I
Observation Date : 2019-10-12T17:41:45
CCD Temperature : -108.99



File Name : **xkmts.20191012.057612.fits** # 22 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG41**
RA : 17:54:08.190
DEC : -31:15:44.70
Exposure Time : 60
Airmass : 1.19
Sidereal Time : 20:31:21
Filter ID : I
Observation Date : 2019-10-12T17:44:14
CCD Temperature : -109.06



File Name : **xkmts.20191012.057613.fits** # 23 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG18**

RA : 17:46:01.000

DEC : -26:45:21.80

Exposure Time : 60

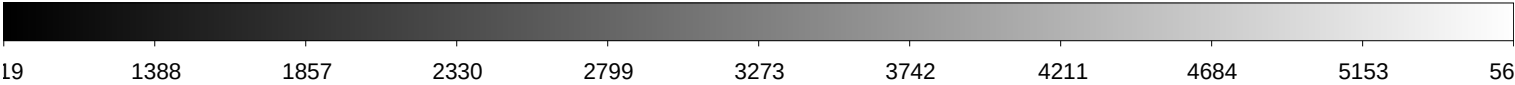
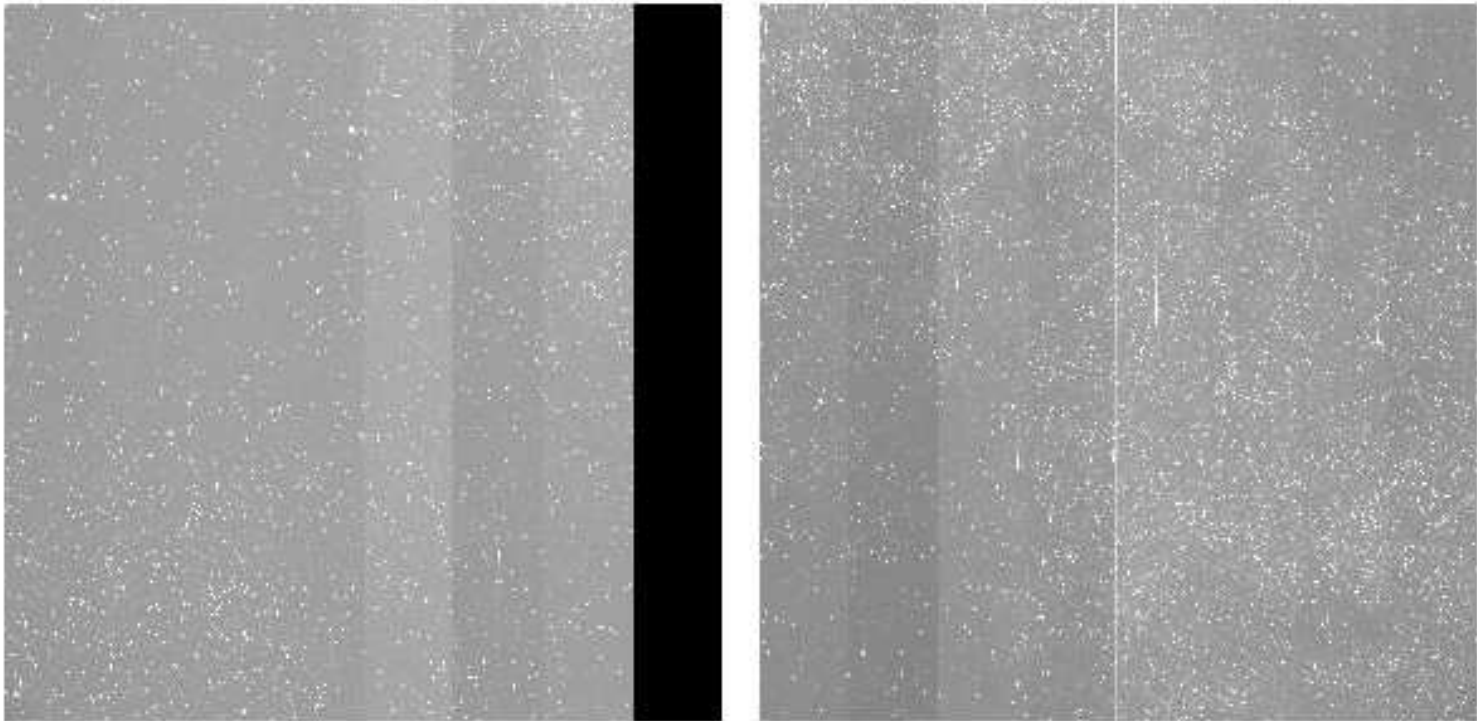
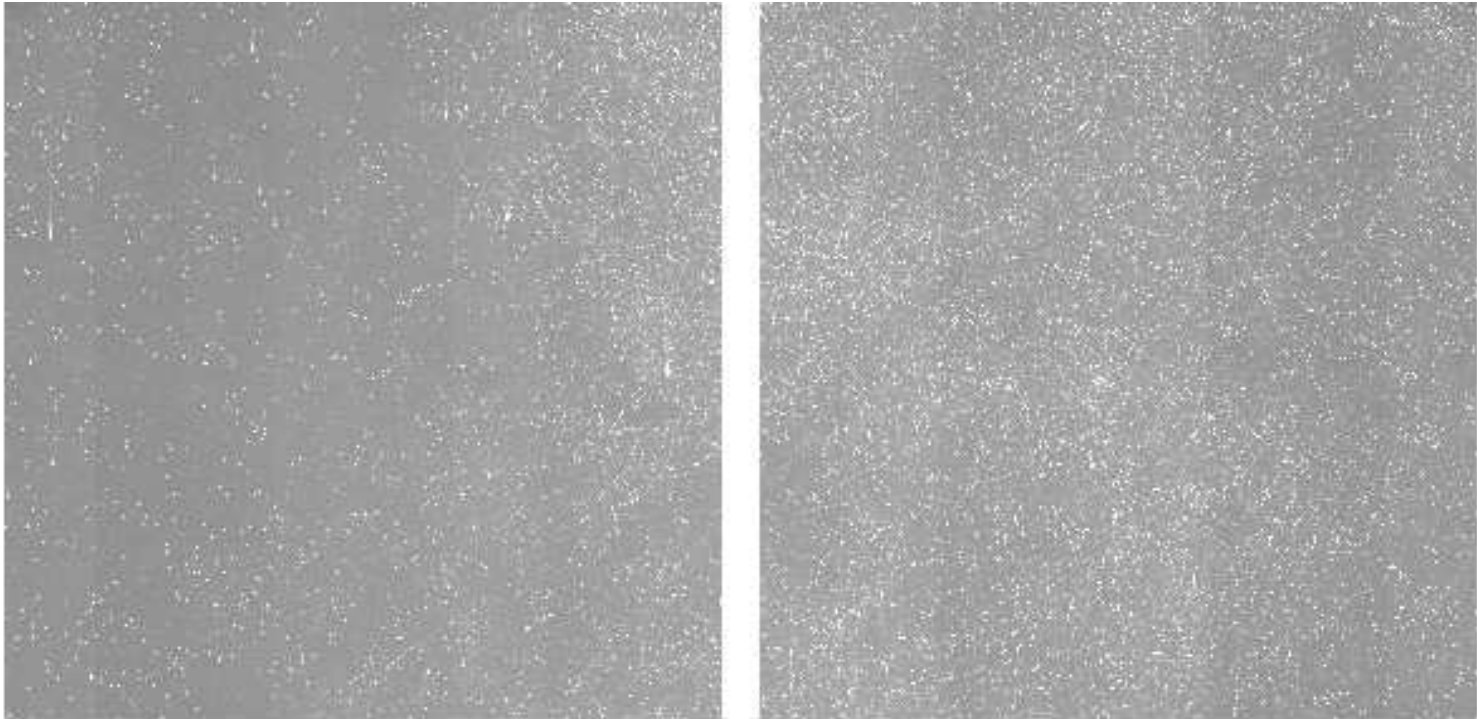
Airmass : 1.24

Sidereal Time : 20:33:19

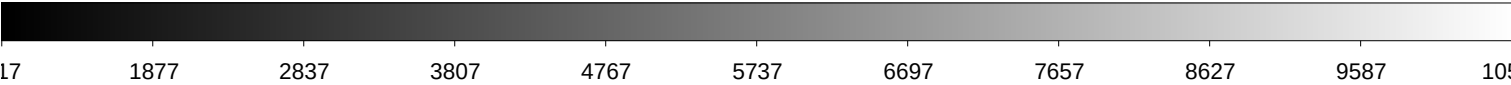
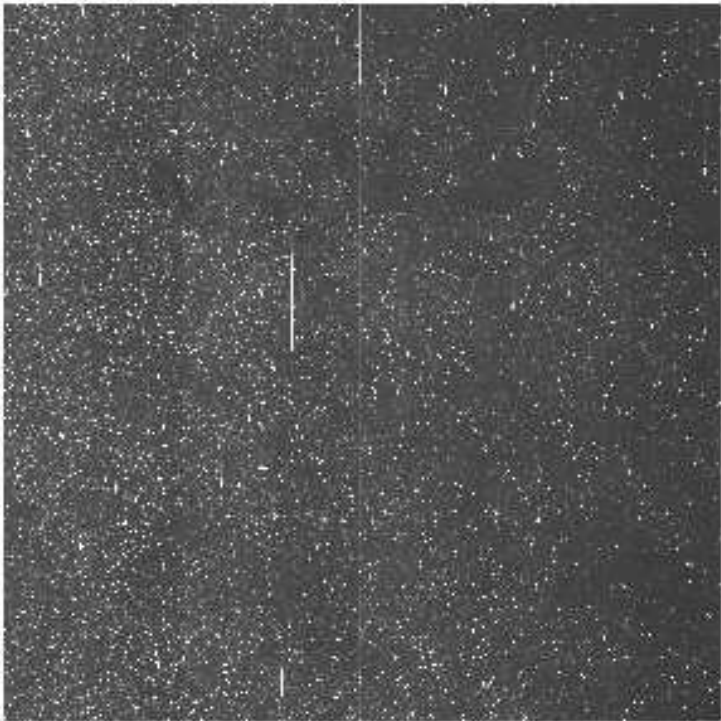
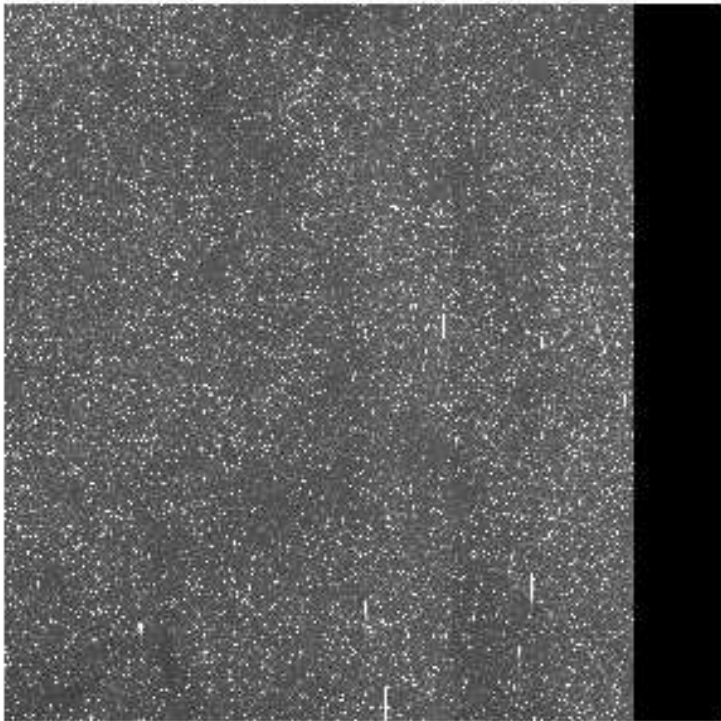
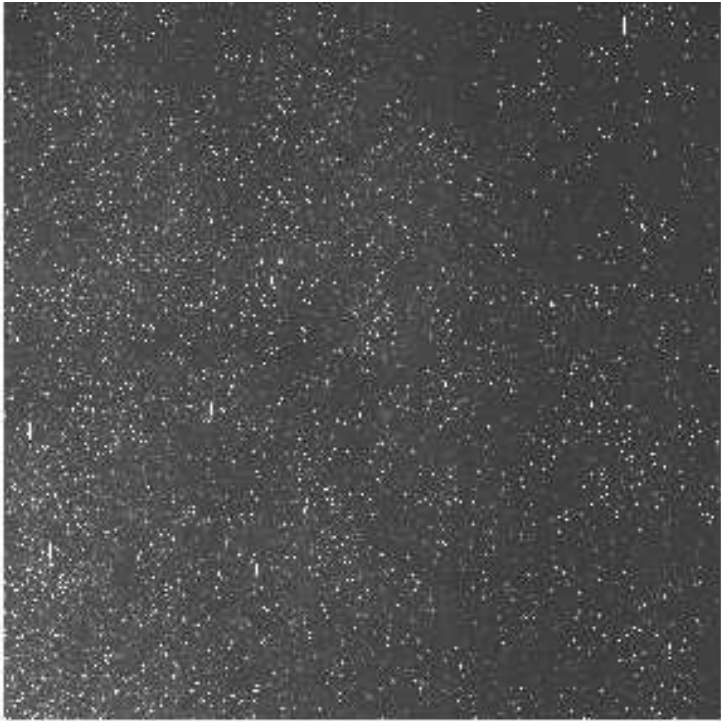
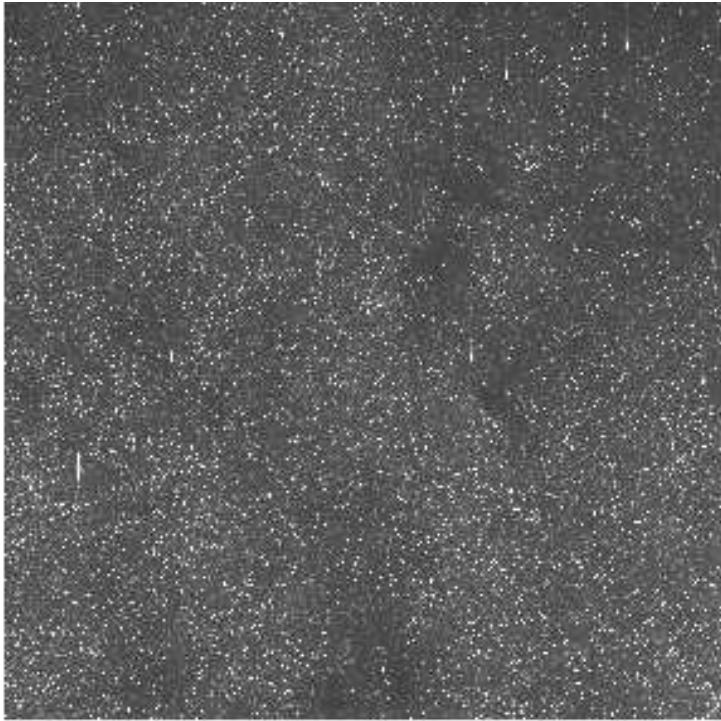
Filter ID : I

Observation Date : 2019-10-12T17:46:23

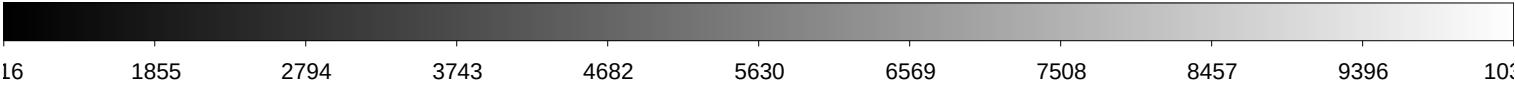
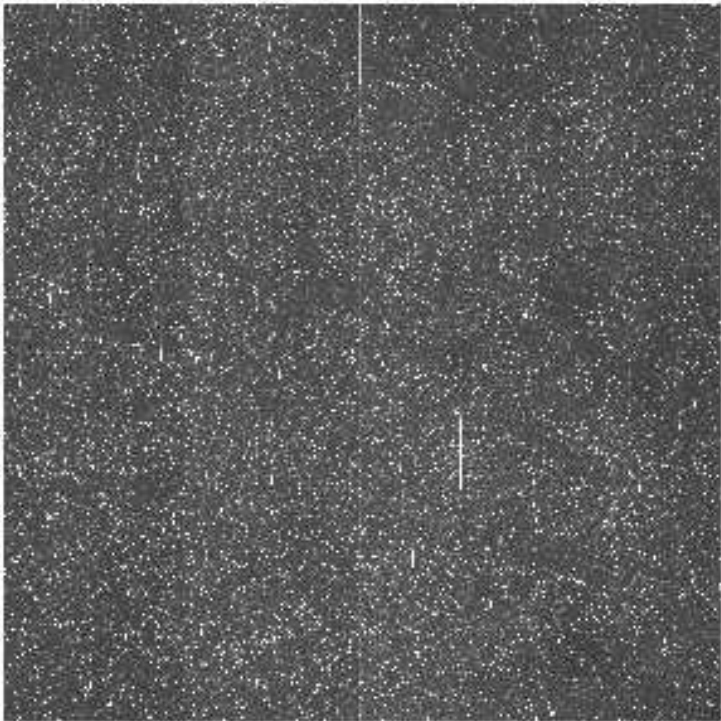
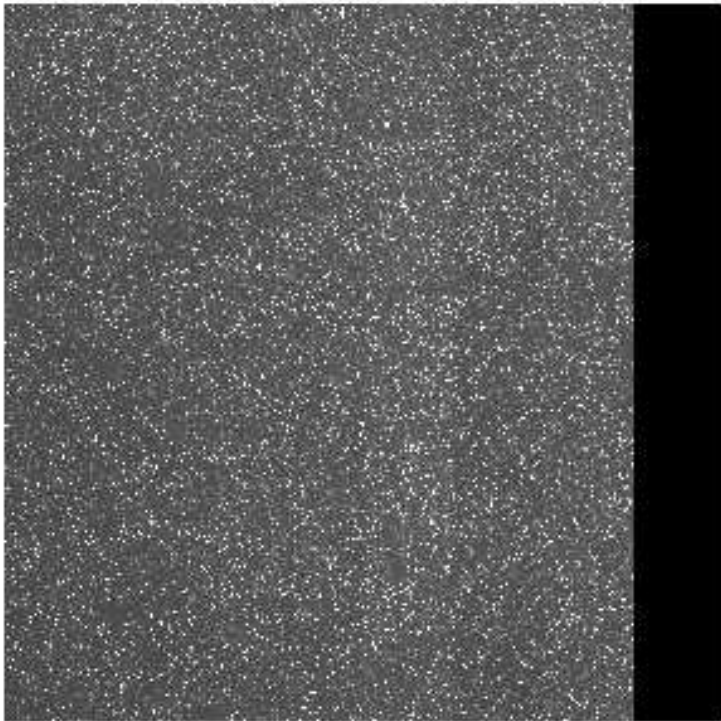
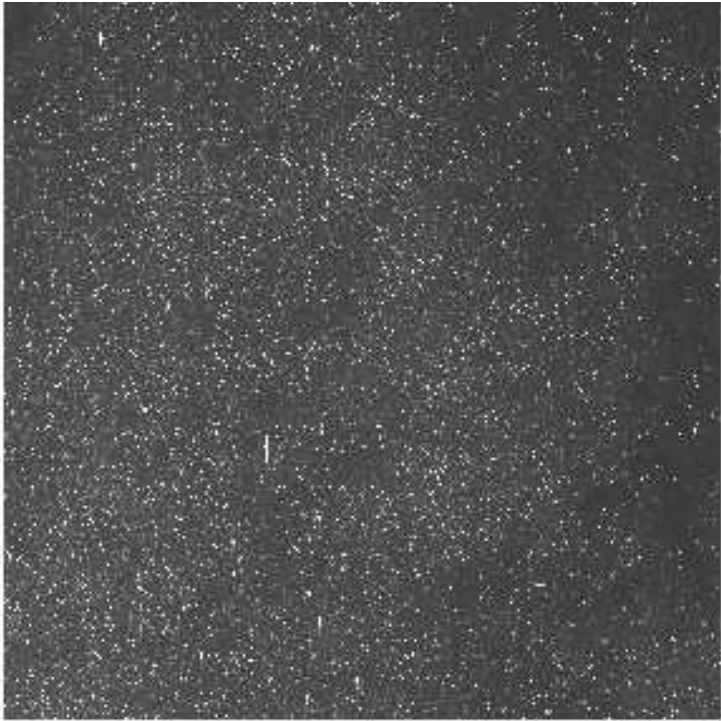
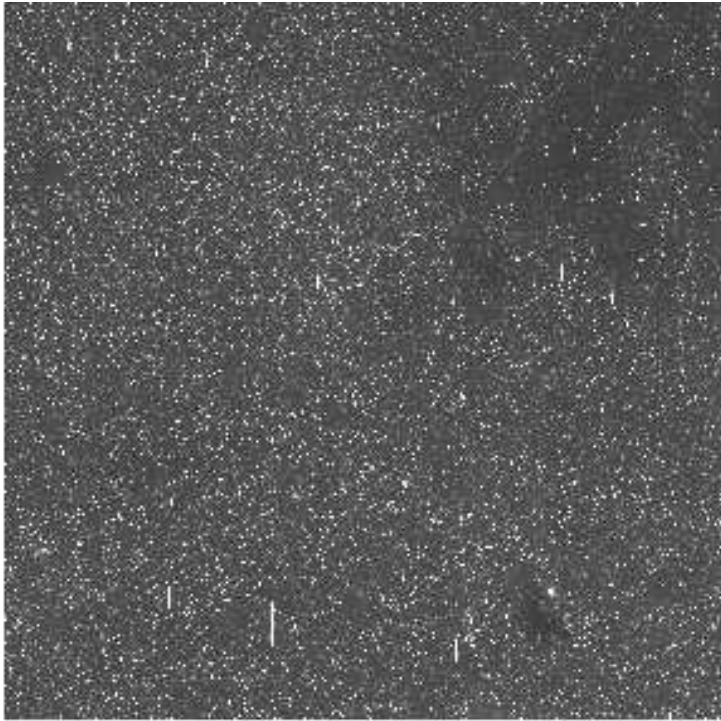
CCD Temperature : -109.06



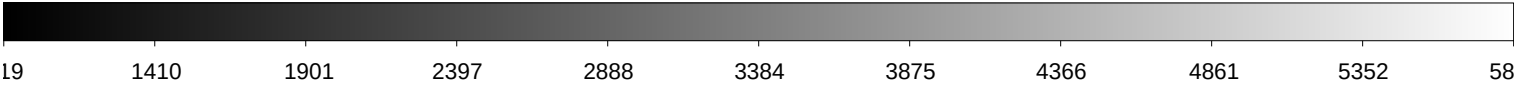
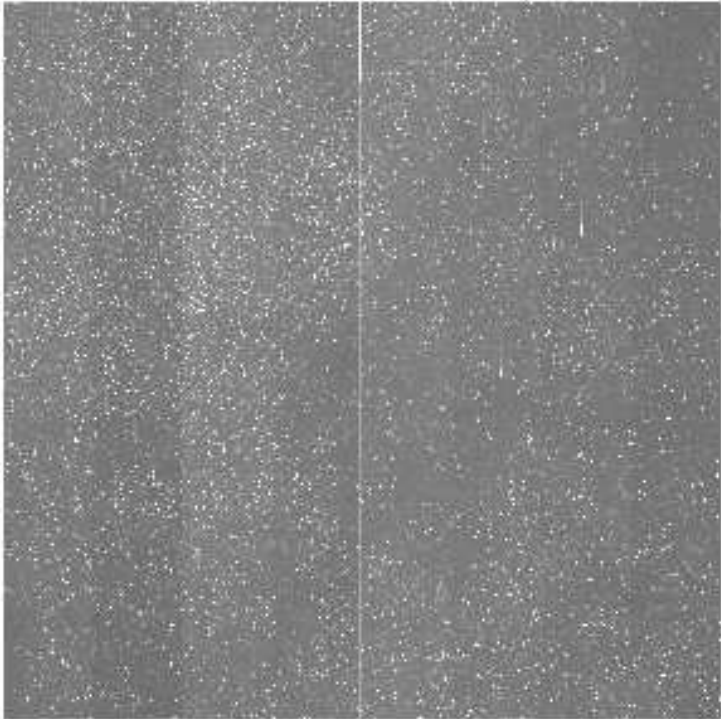
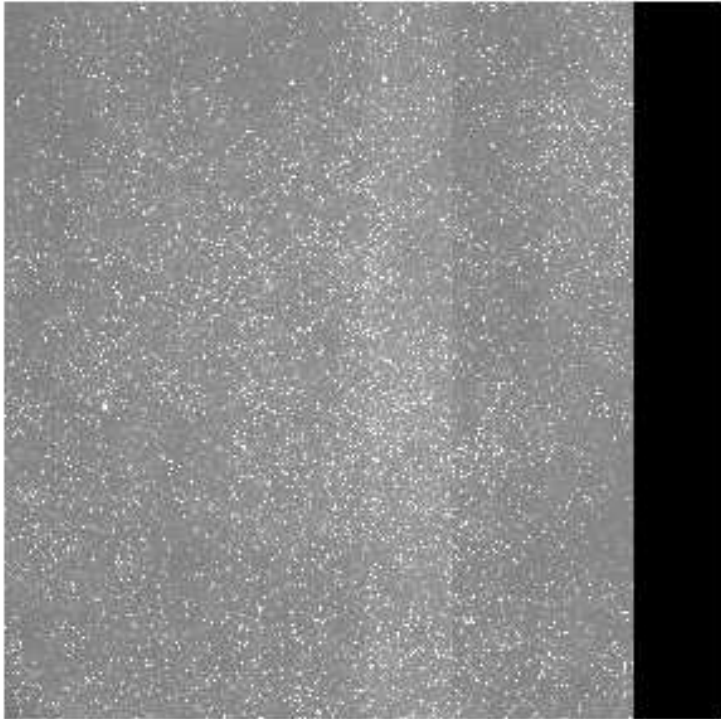
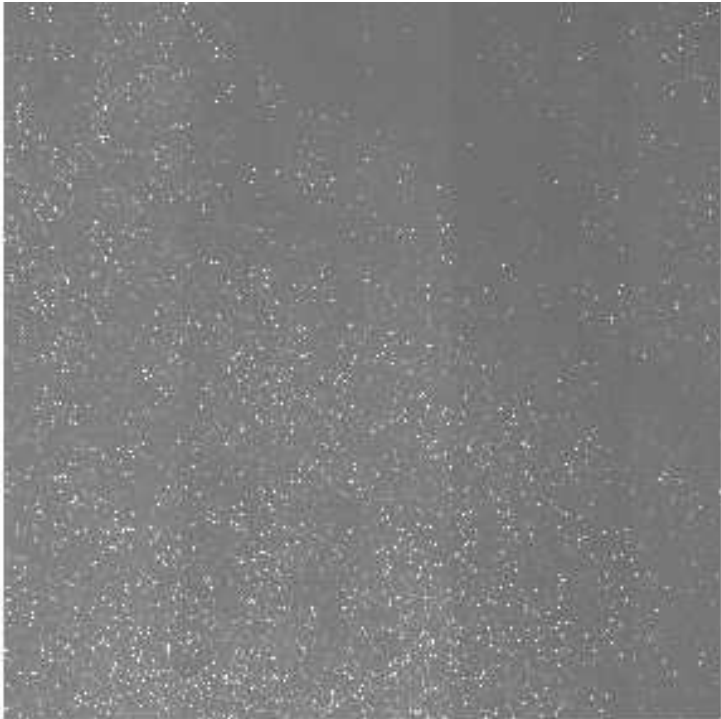
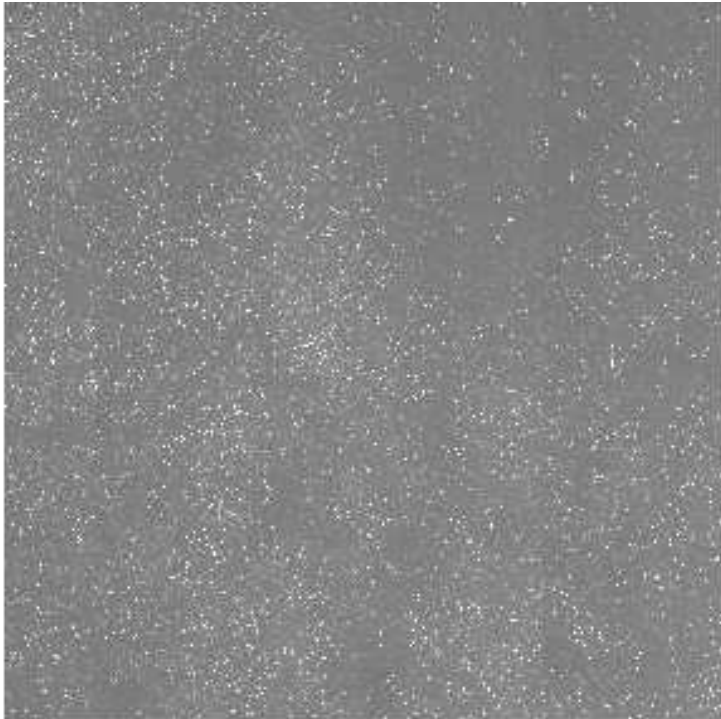
File Name : **xkmts.20191012.057614.fits** # 24 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG42**
RA : 17:54:08.130
DEC : -29:09:17.60
Exposure Time : 60
Airmass : 1.21
Sidereal Time : 20:35:28
Filter ID : I
Observation Date : 2019-10-12T17:48:32
CCD Temperature : -109.07



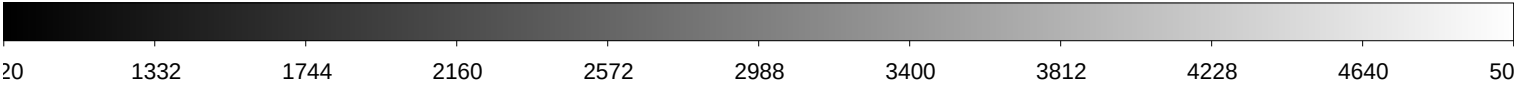
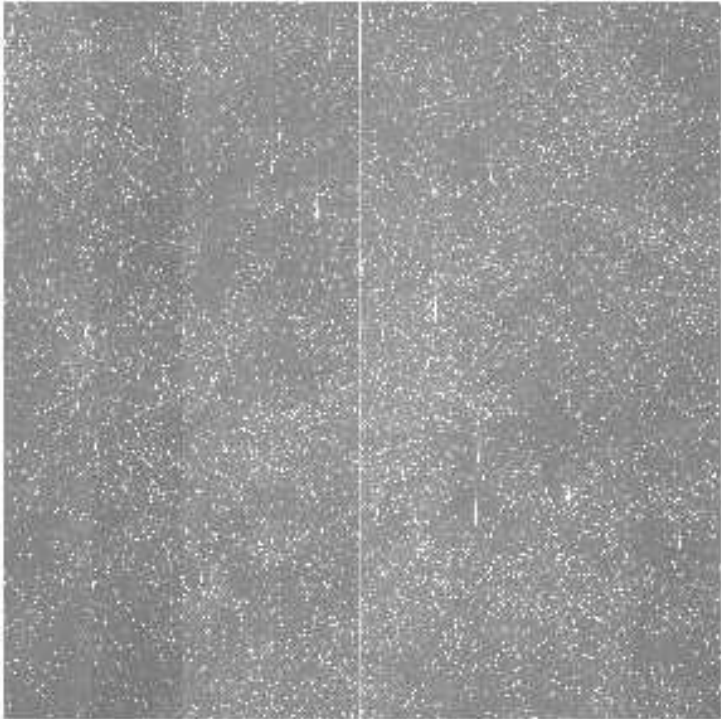
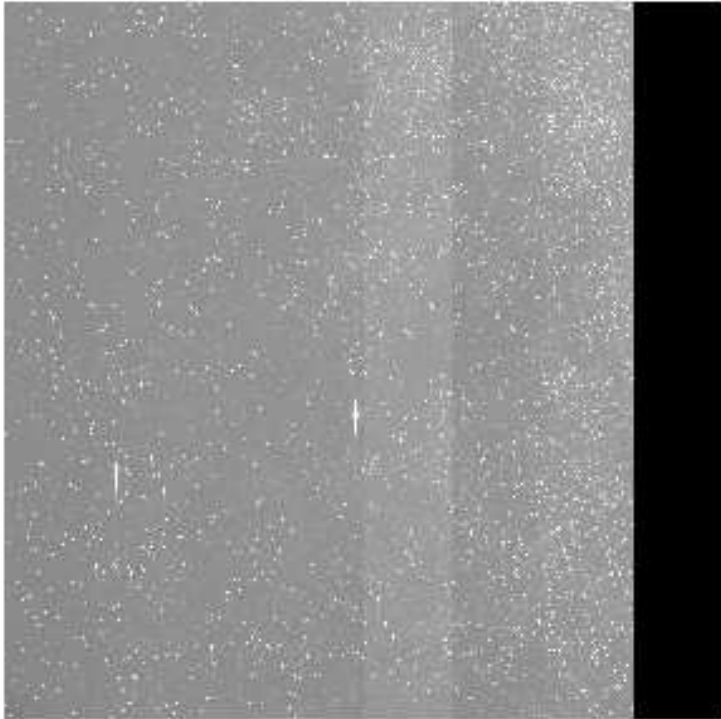
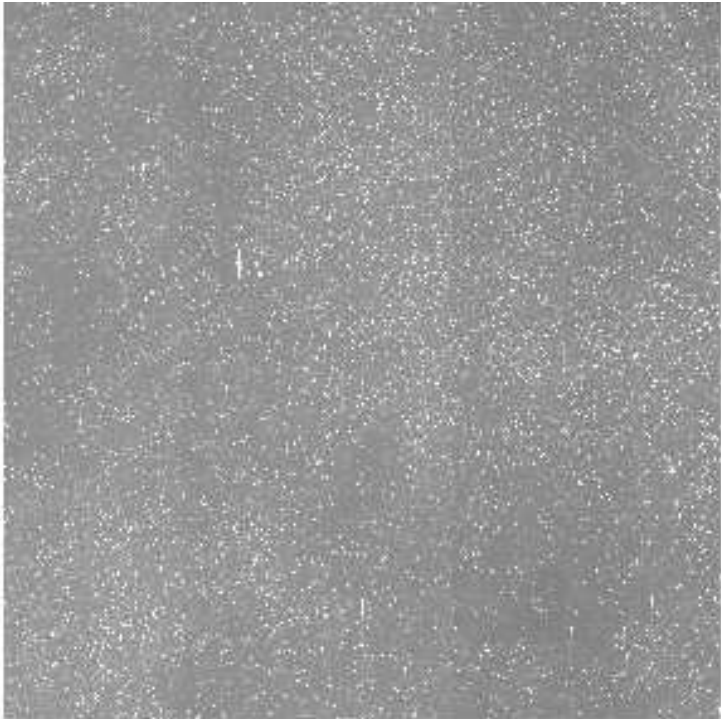
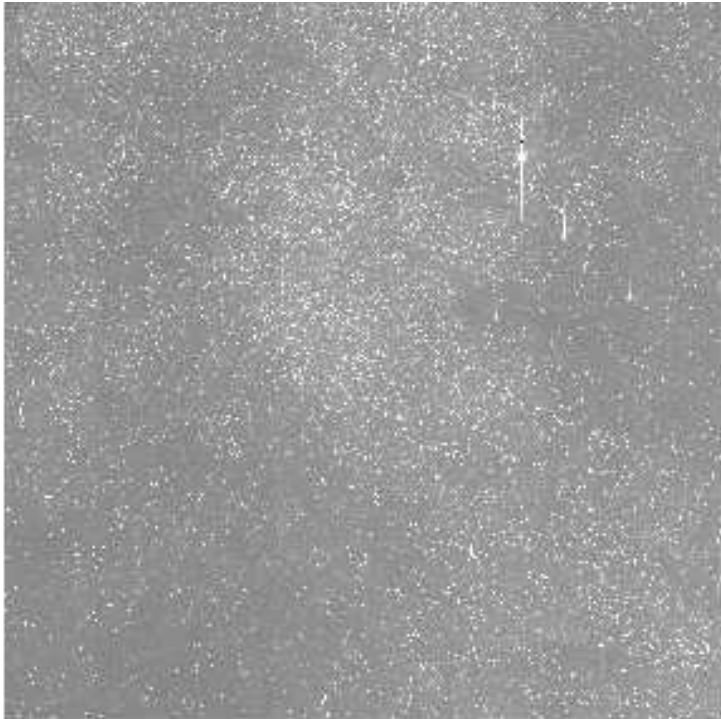
File Name : **xkmts.20191012.057615.fits** # 25 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG43**
RA : 18:01:44.240
DEC : -28:04:14.90
Exposure Time : 60
Airmass : 1.20
Sidereal Time : 20:37:37
Filter ID : I
Observation Date : 2019-10-12T17:50:41
CCD Temperature : -109.1



File Name : **xkmts.20191012.057616.fits** # 26 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG15**
RA : 17:36:50.950
DEC : -26:47:22.50
Exposure Time : 60
Airmass : 1.30
Sidereal Time : 20:39:46
Filter ID : I
Observation Date : 2019-10-12T17:52:37
CCD Temperature : -109.13



File Name : **xkmts.20191012.057617.fits** # 27 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG14**
RA : 17:36:50.900
DEC : -28:54:23.30
Exposure Time : 60
Airmass : 1.29
Sidereal Time : 20:41:43
Filter ID : I
Observation Date : 2019-10-12T17:54:33
CCD Temperature : -109.18



File Name : **xkmts.20191012.057618.fits** # 28 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:25.000

DEC : -29:01:53.20

Exposure Time : 60

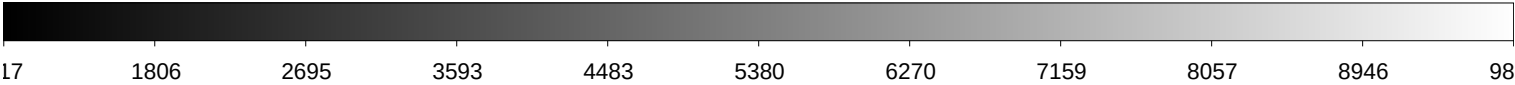
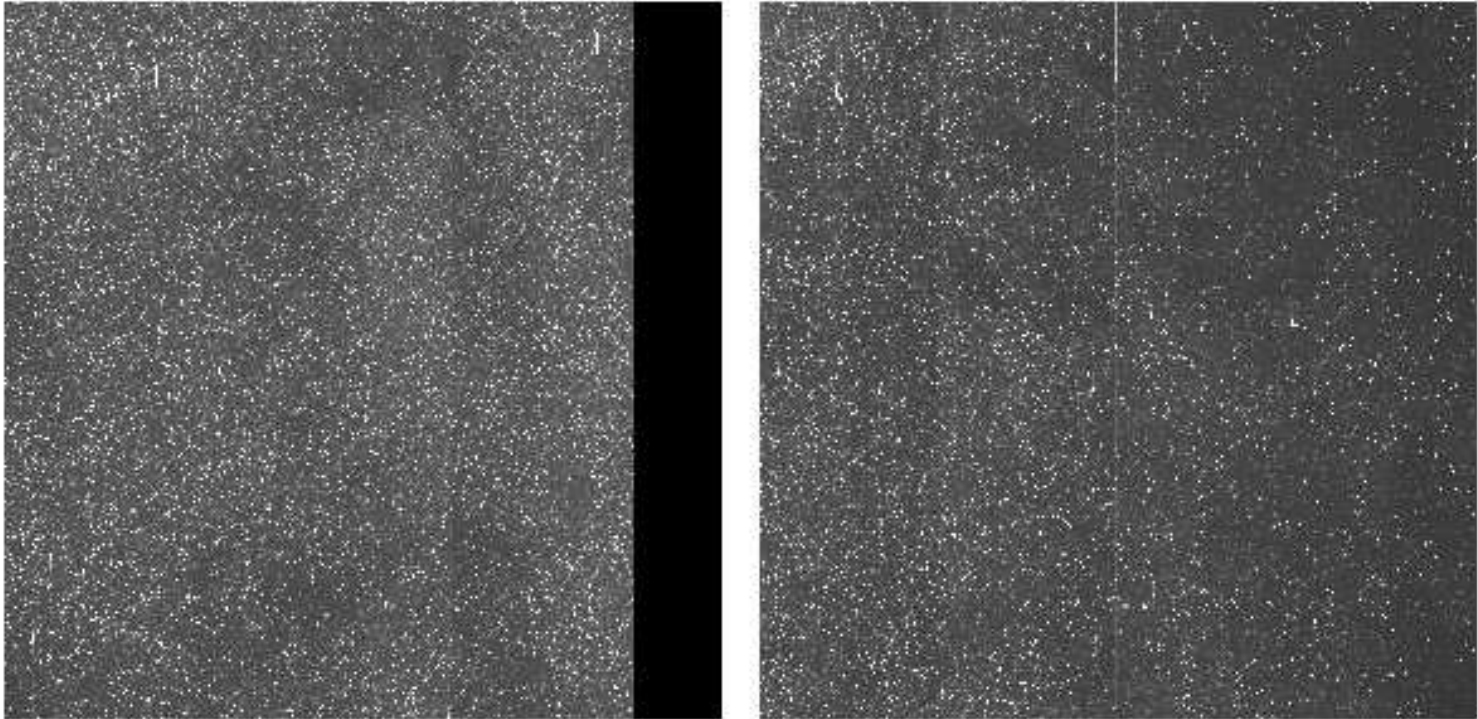
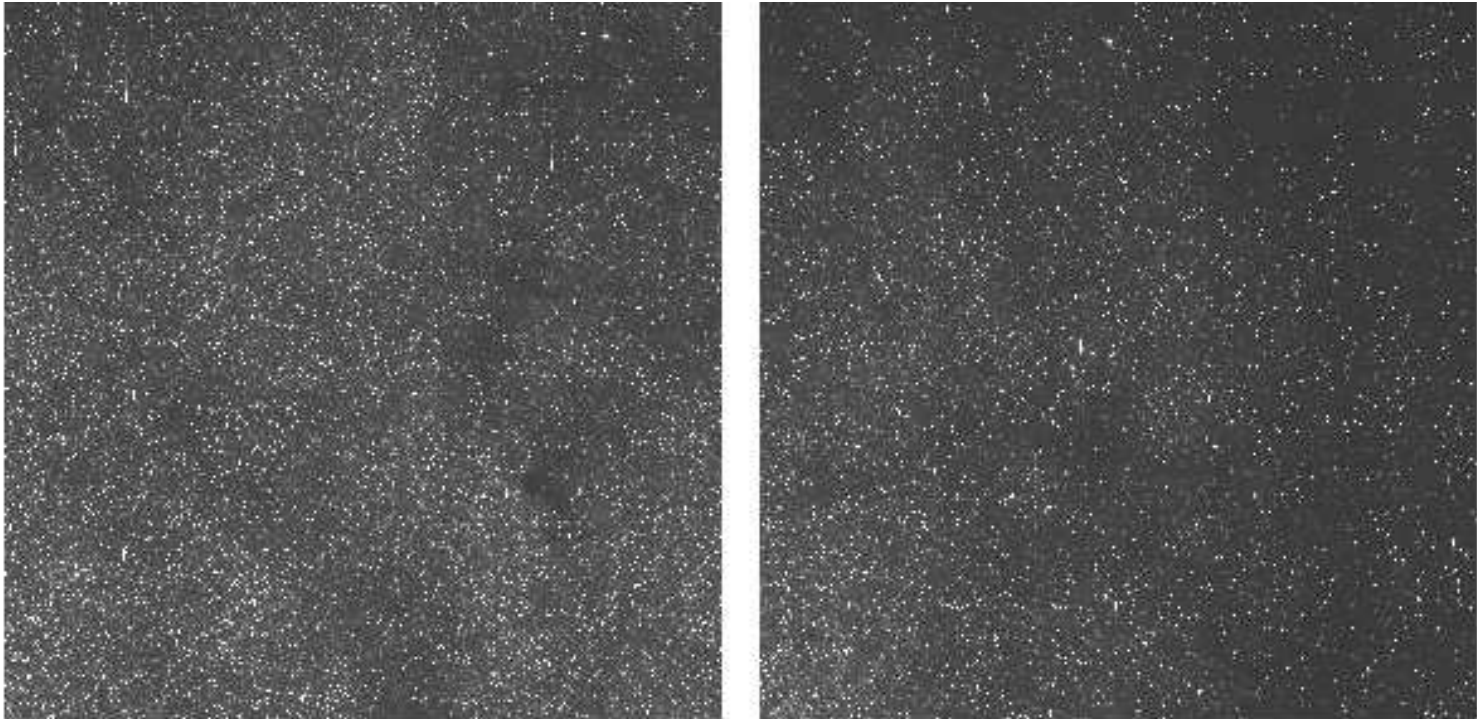
Airmass : 1.24

Sidereal Time : 20:43:42

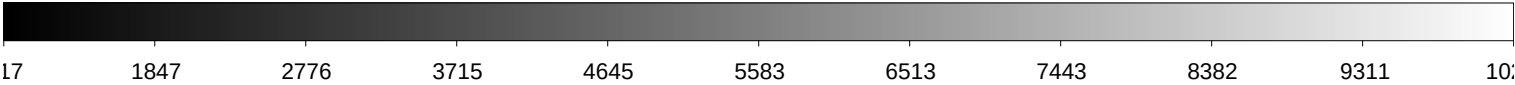
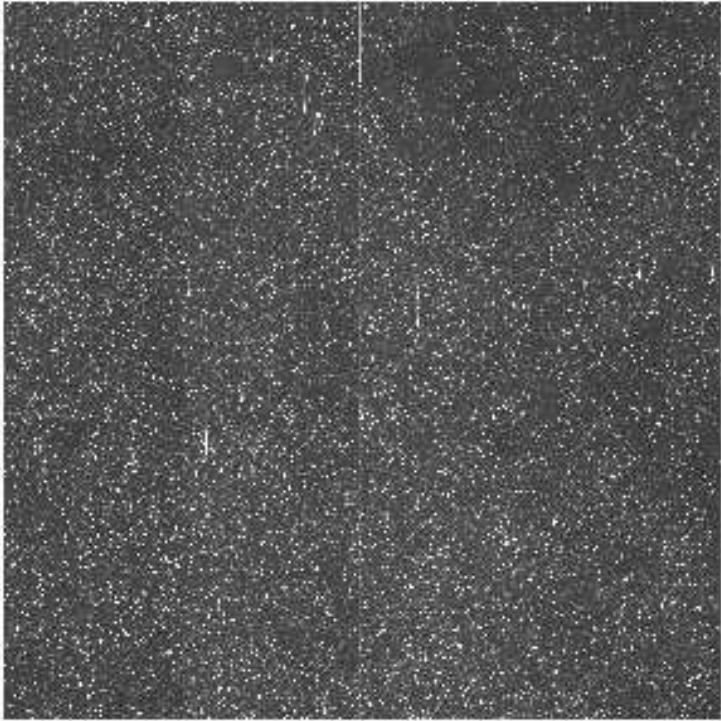
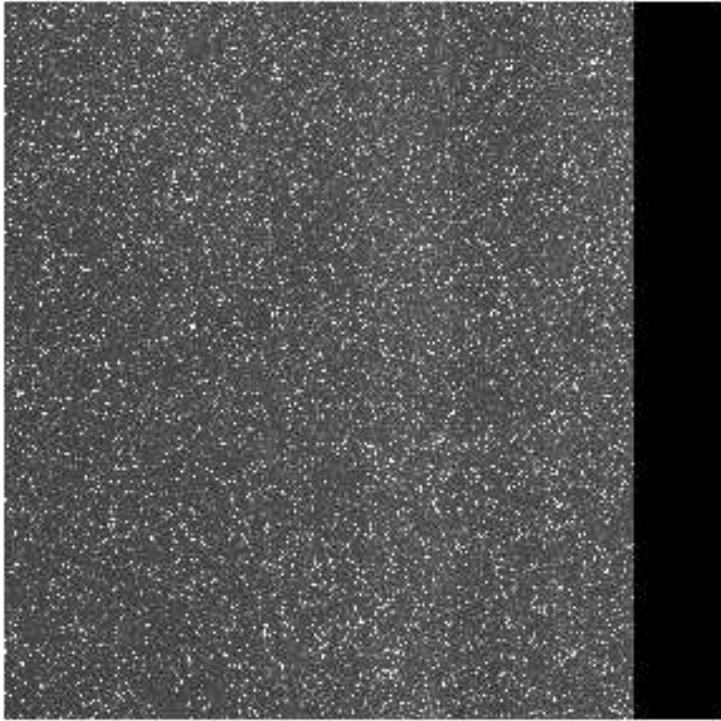
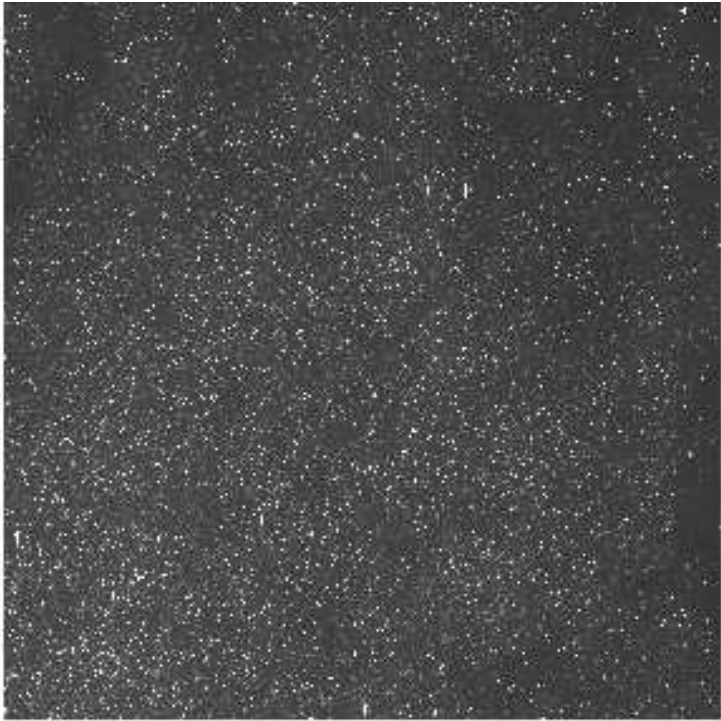
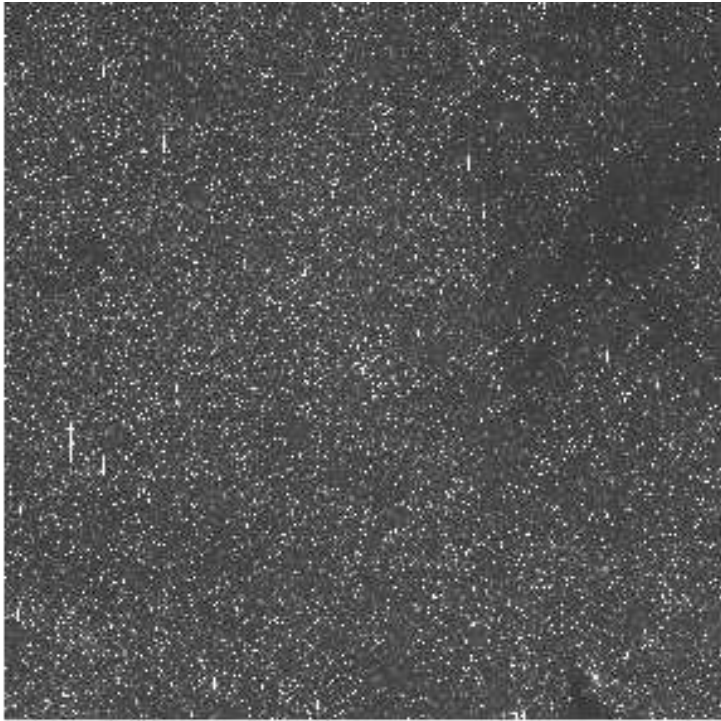
Filter ID : I

Observation Date : 2019-10-12T17:56:44

CCD Temperature : -109.16



File Name : **xkmts.20191012.057619.fits** # 29 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG03**
RA : 18:02:01.080
DEC : -27:56:49.50
Exposure Time : 60
Airmass : 1.22
Sidereal Time : 20:45:52
Filter ID : I
Observation Date : 2019-10-12T17:58:54
CCD Temperature : -109.18



File Name : **xkmts.20191012.057620.fits** # 30 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:25.050

DEC : -31:08:22.50

Exposure Time : 60

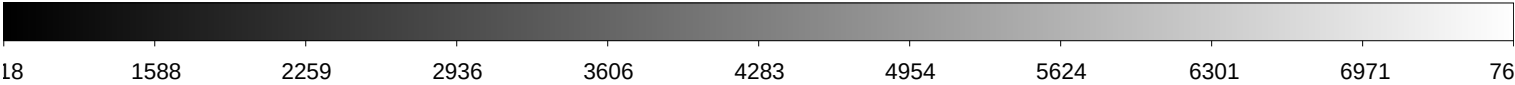
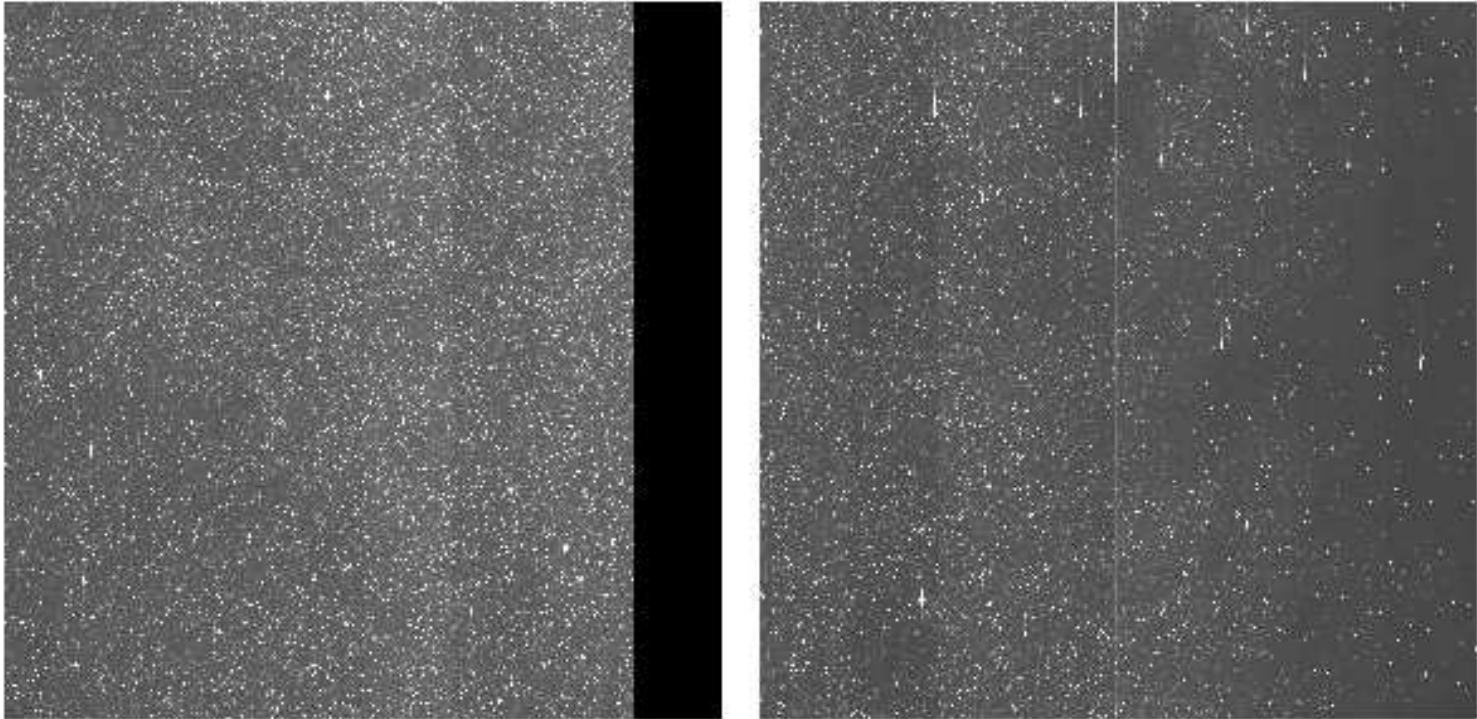
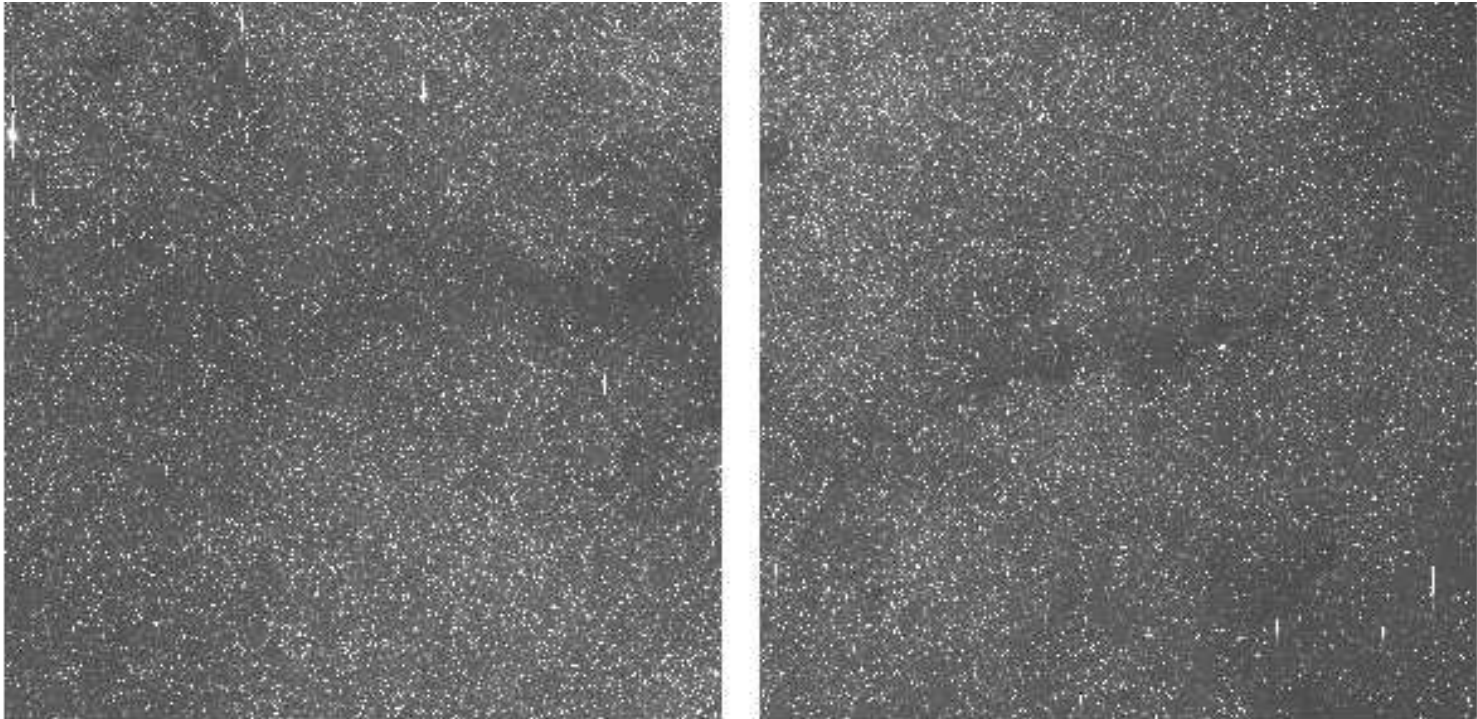
Airmass : 1.24

Sidereal Time : 20:48:05

Filter ID : I

Observation Date : 2019-10-12T18:00:54

CCD Temperature : -109.21



File Name : **xkmts.20191012.057621.fits** # 31 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:00.900

DEC : -24:40:23.10

Exposure Time : 60

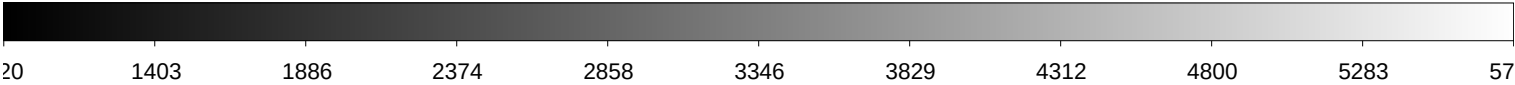
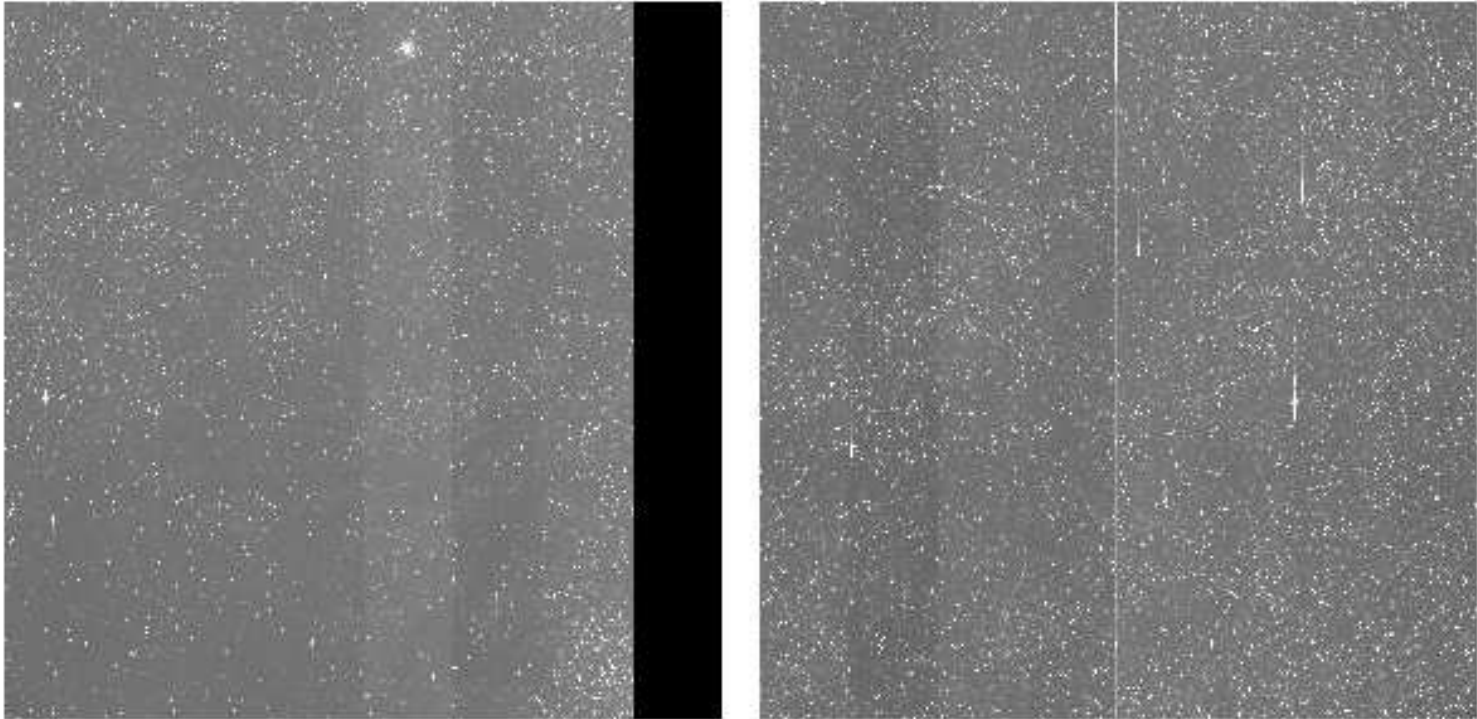
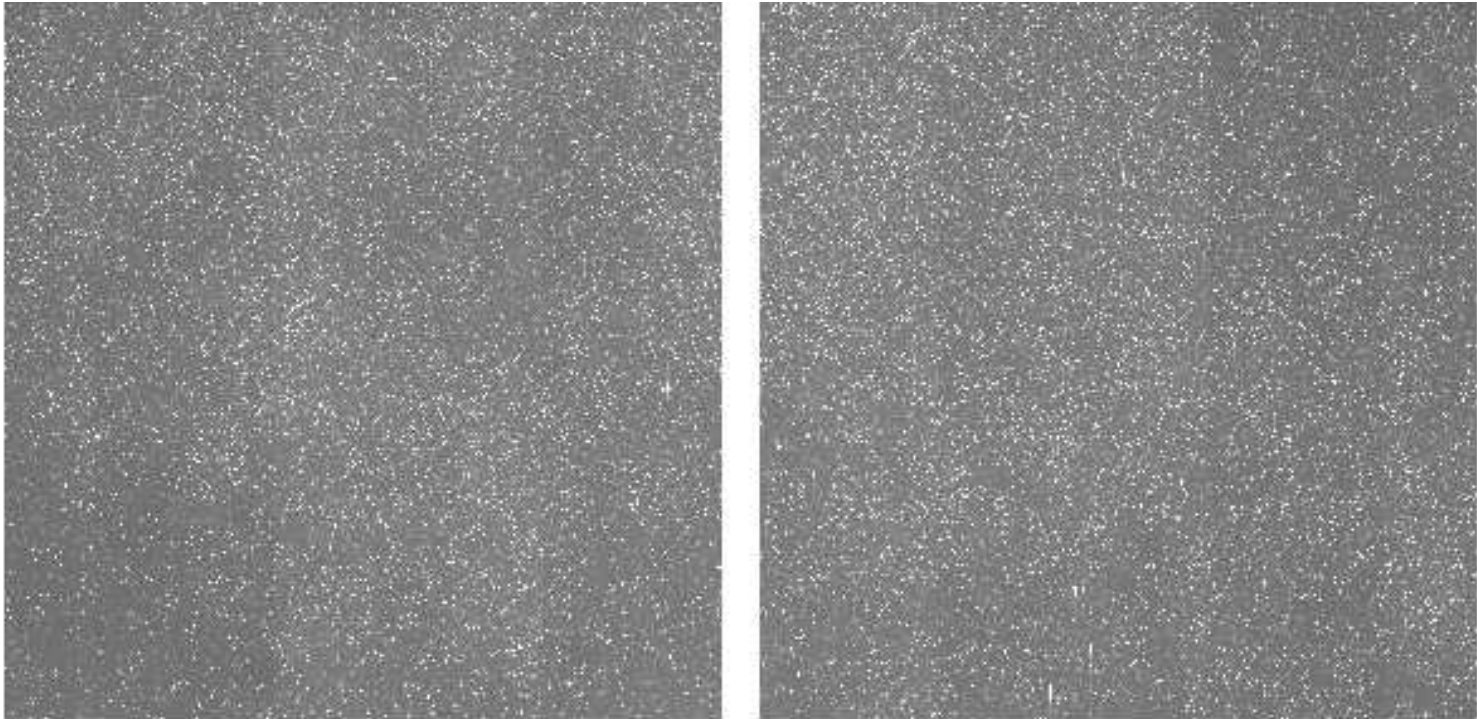
Airmass : 1.32

Sidereal Time : 20:50:04

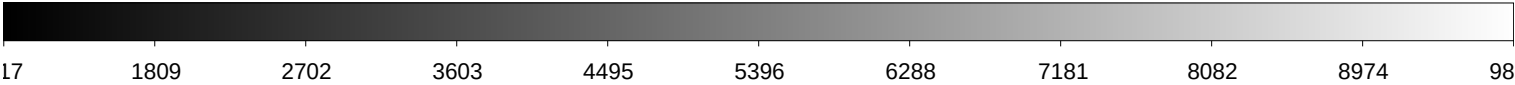
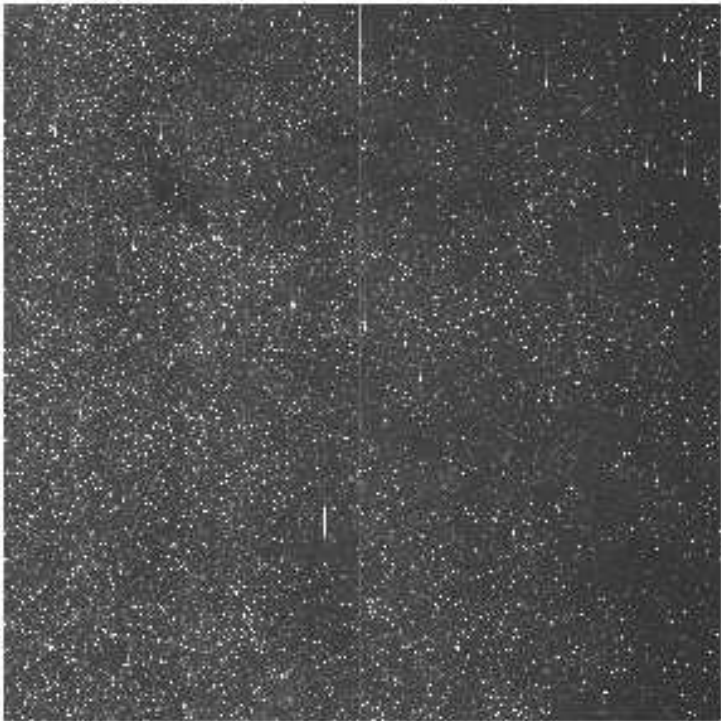
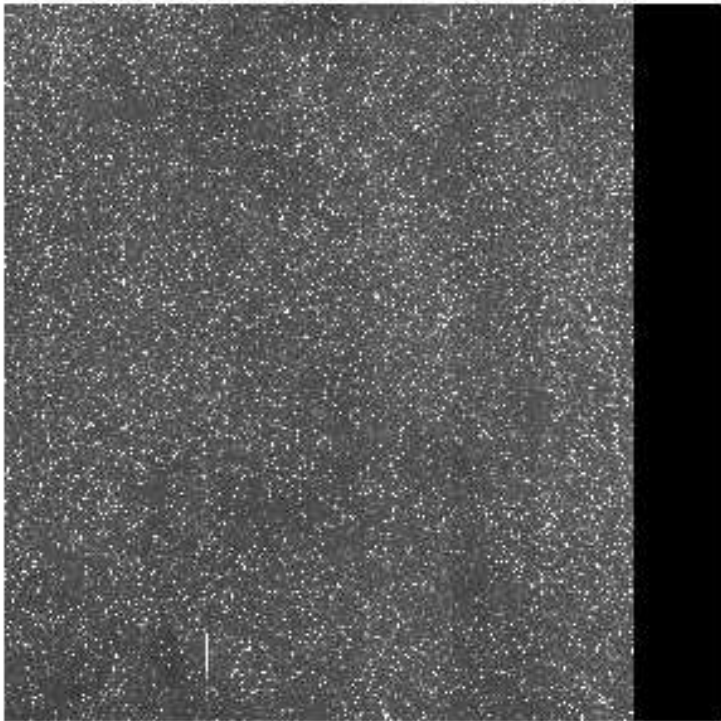
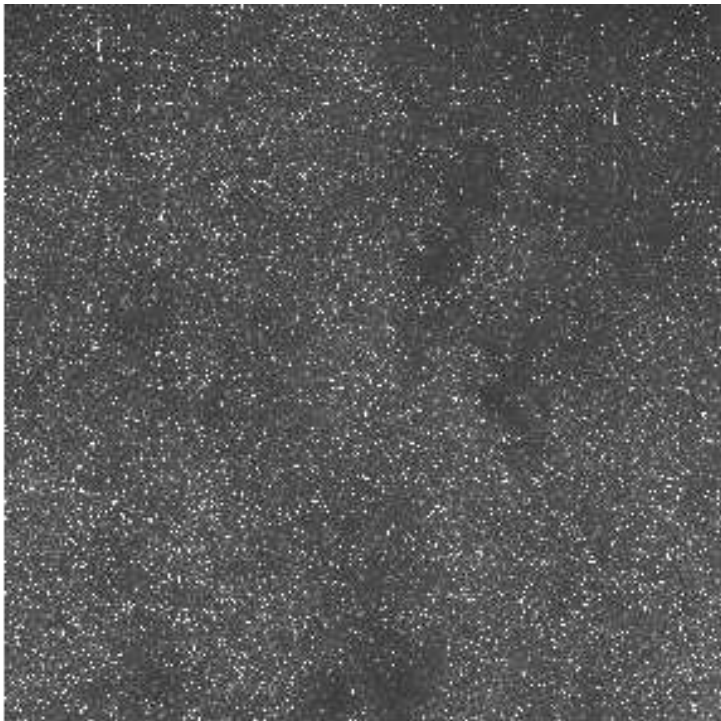
Filter ID : I

Observation Date : 2019-10-12T18:03:05

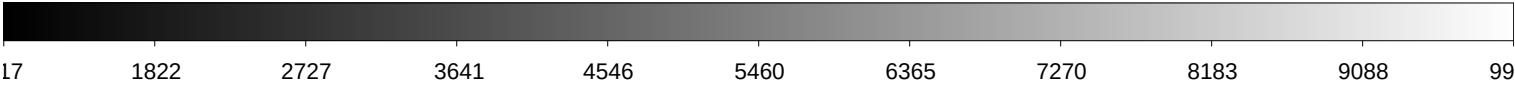
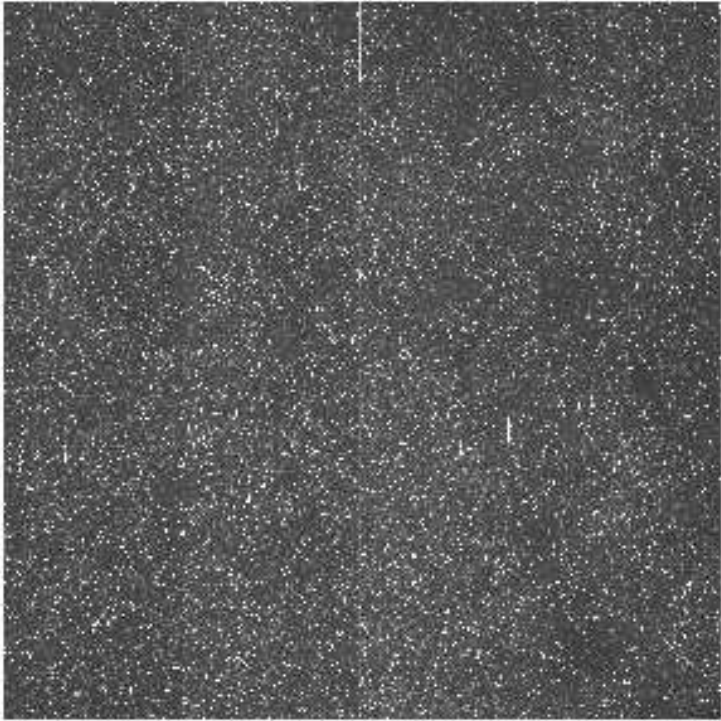
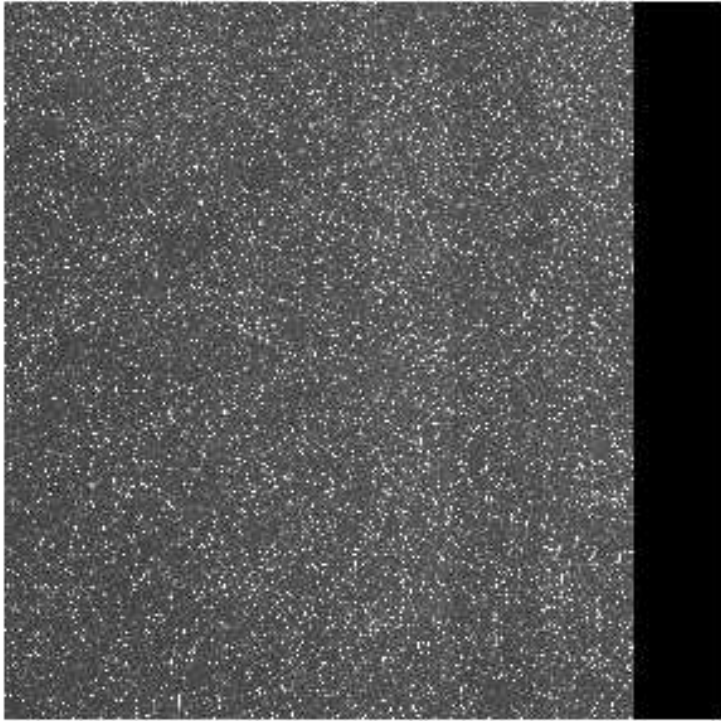
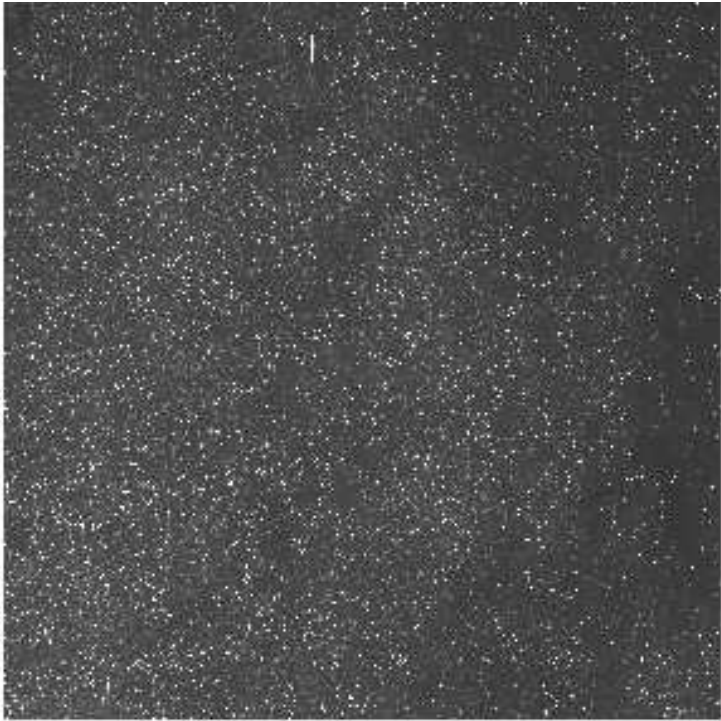
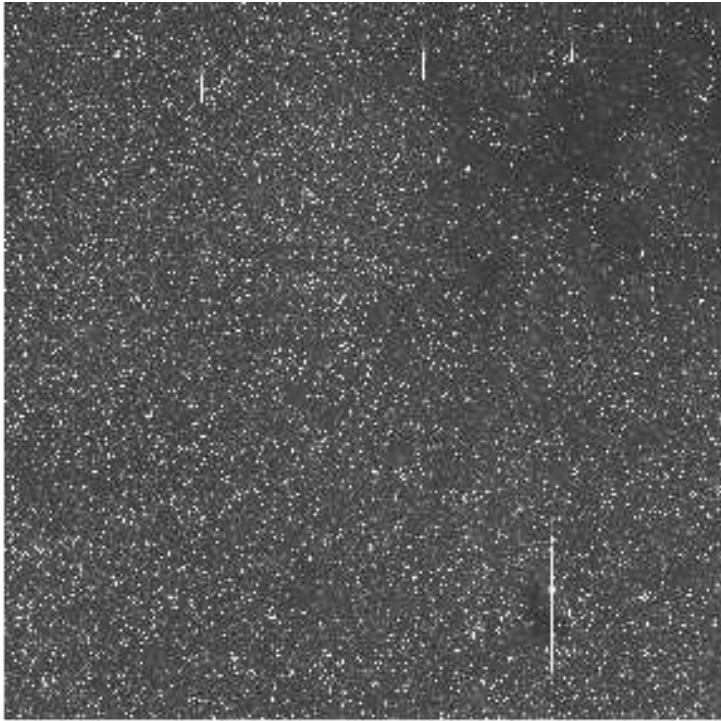
CCD Temperature : -109.23



File Name : **xkmts.20191012.057622.fits** # 32 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG42**
RA : 17:54:08.070
DEC : -29:09:22.00
Exposure Time : 60
Airmass : 1.27
Sidereal Time : 20:52:15
Filter ID : I
Observation Date : 2019-10-12T18:05:16
CCD Temperature : -109.26



File Name : **xkmts.20191012.057623.fits** # 33 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG43**
RA : 18:01:44.050
DEC : -28:04:22.20
Exposure Time : 60
Airmass : 1.27
Sidereal Time : 20:58:08
Filter ID : I
Observation Date : 2019-10-12T18:10:56
CCD Temperature : -109.31



File Name : **xkmts.20191012.057624.fits** # 34 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG34**

RA : 18:04:01.080

DEC : -32:10:22.30

Exposure Time : 60

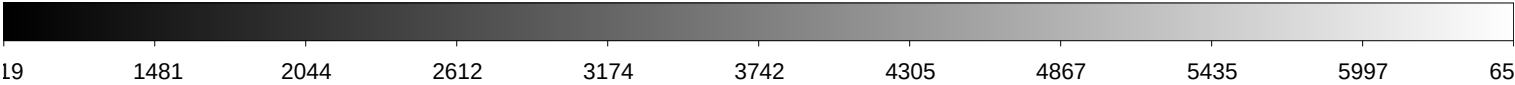
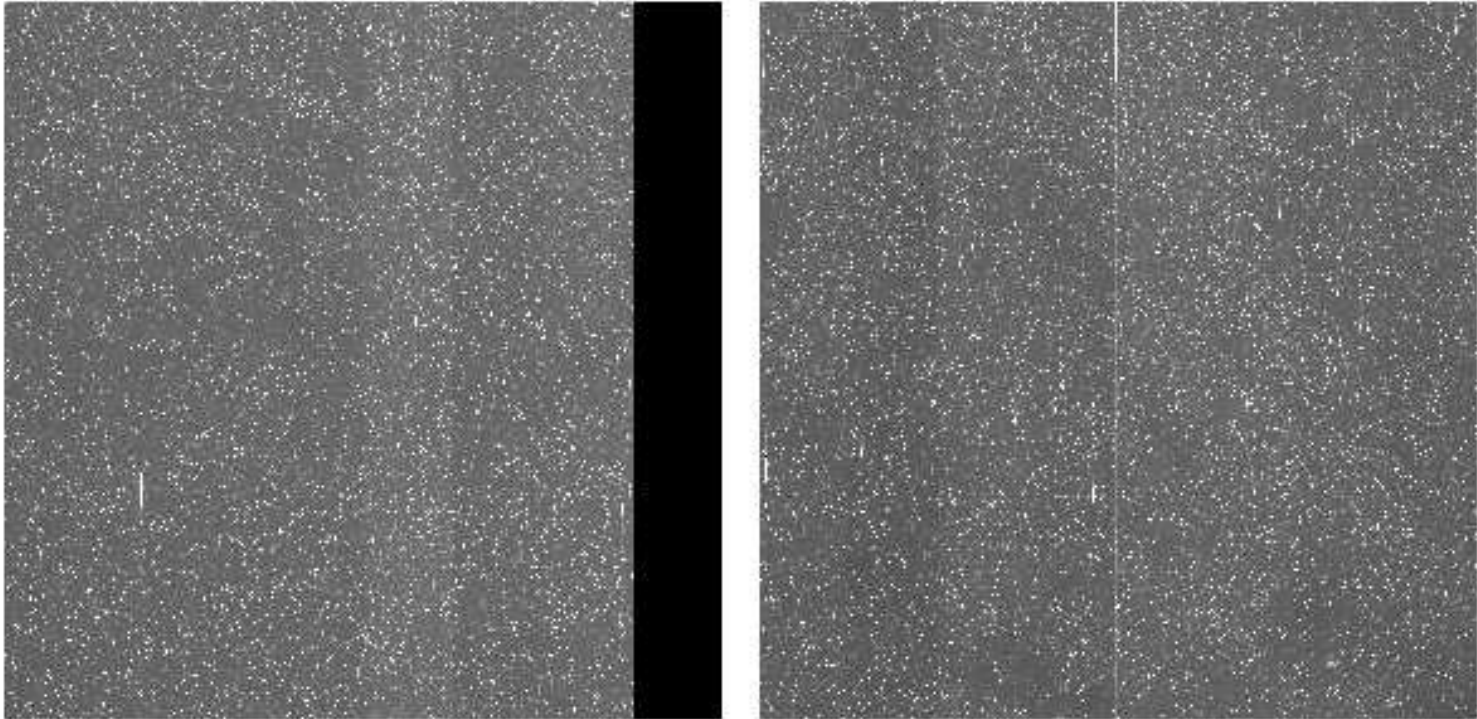
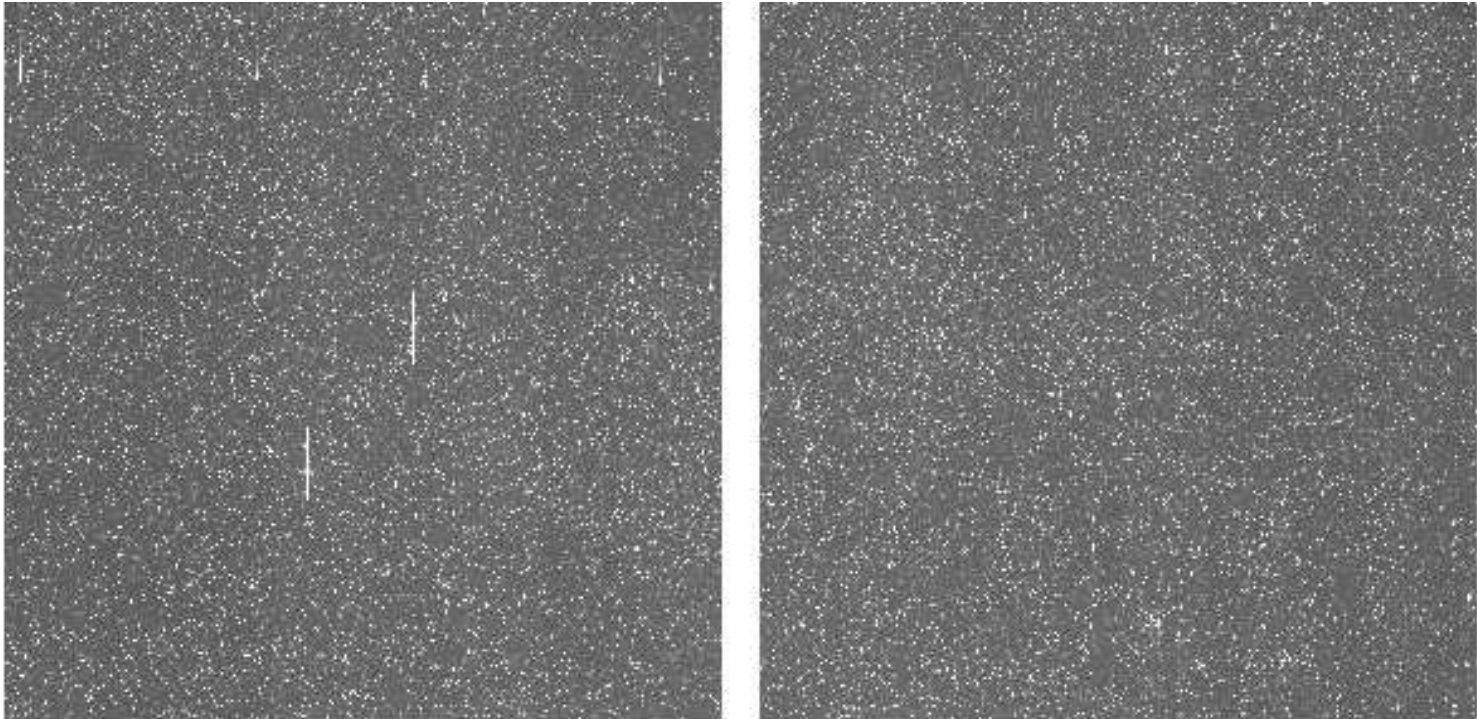
Airmass : 1.25

Sidereal Time : 21:00:08

Filter ID : I

Observation Date : 2019-10-12T18:12:55

CCD Temperature : -109.36



File 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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:

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:

xkmts.20191012.057625.fits

BLG

OBJECT

BLG21

17:54:25.810

-35:22:24.40

60

1.28

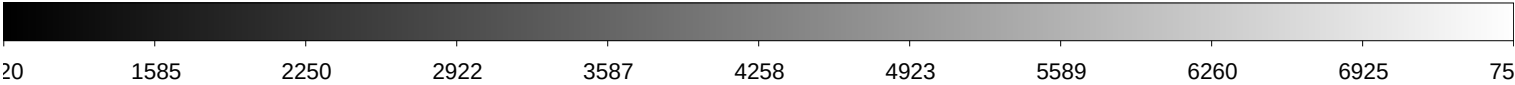
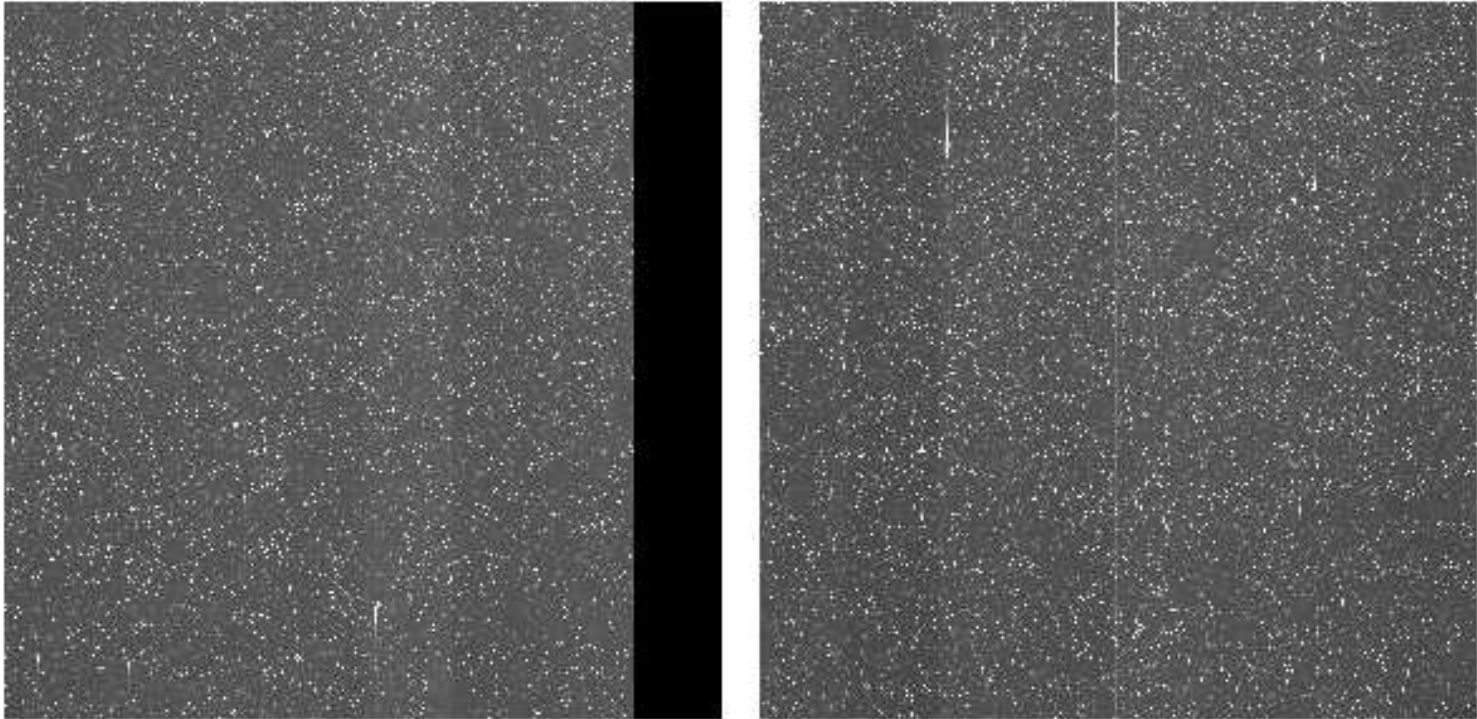
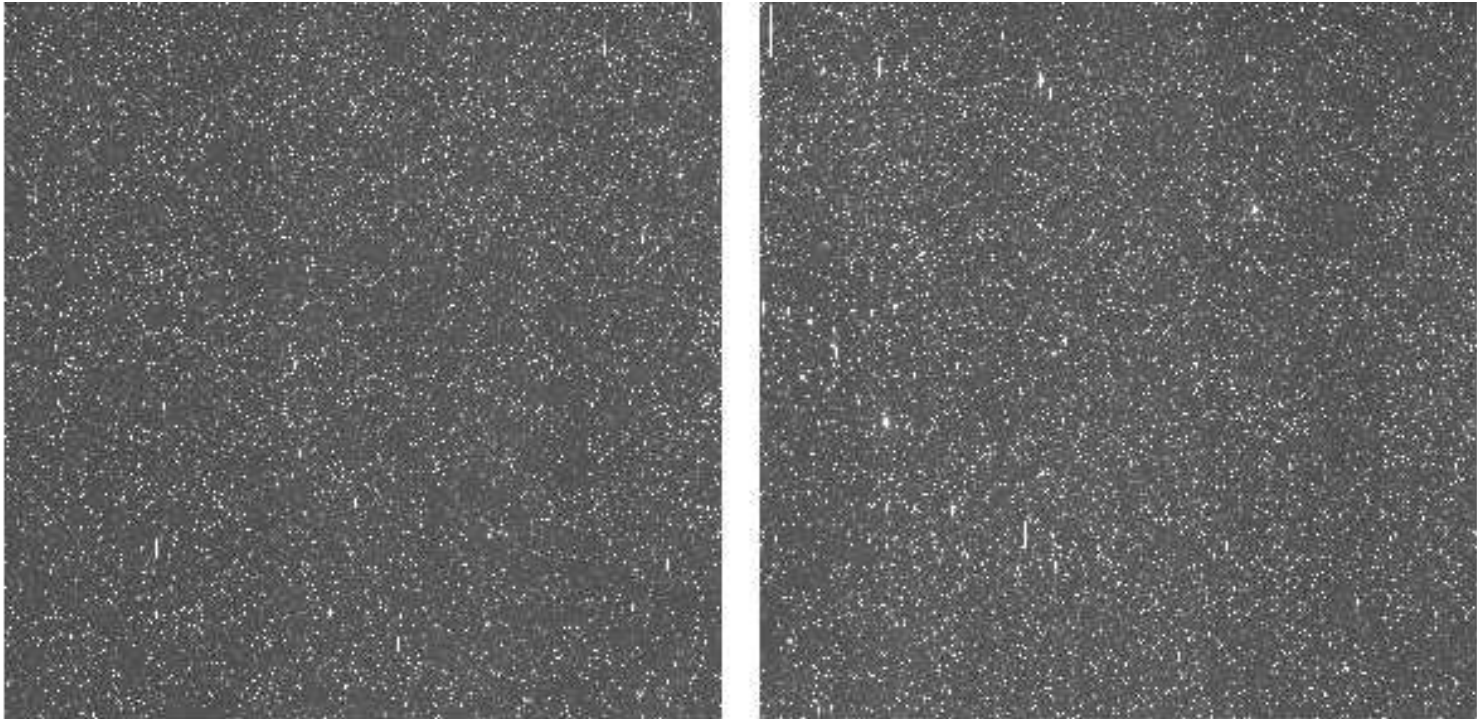
21:02:05

I

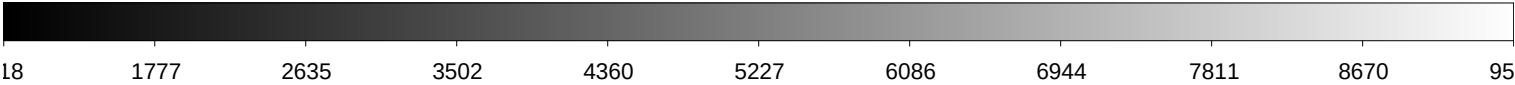
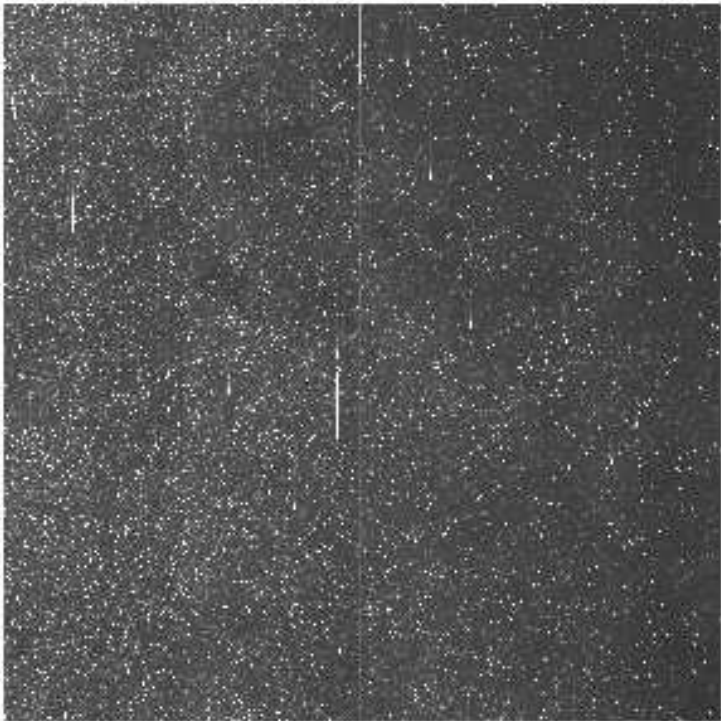
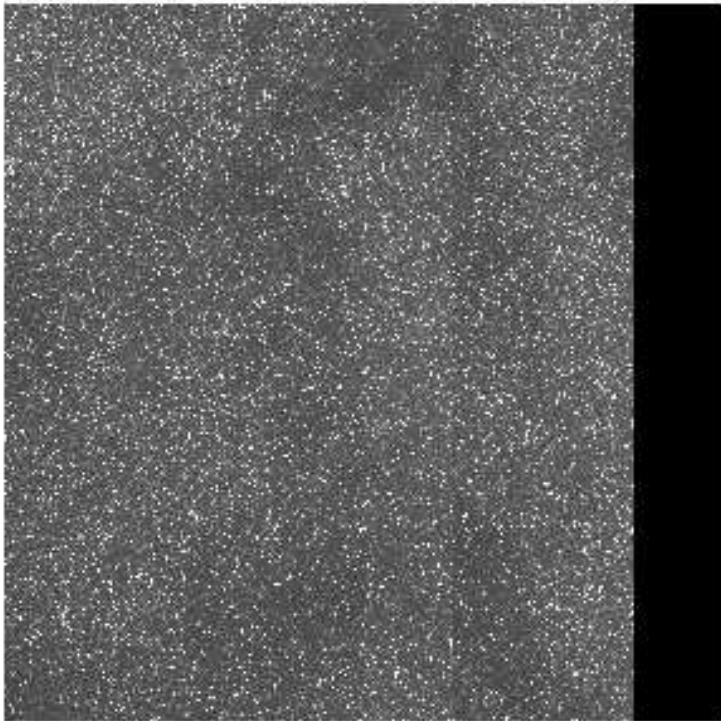
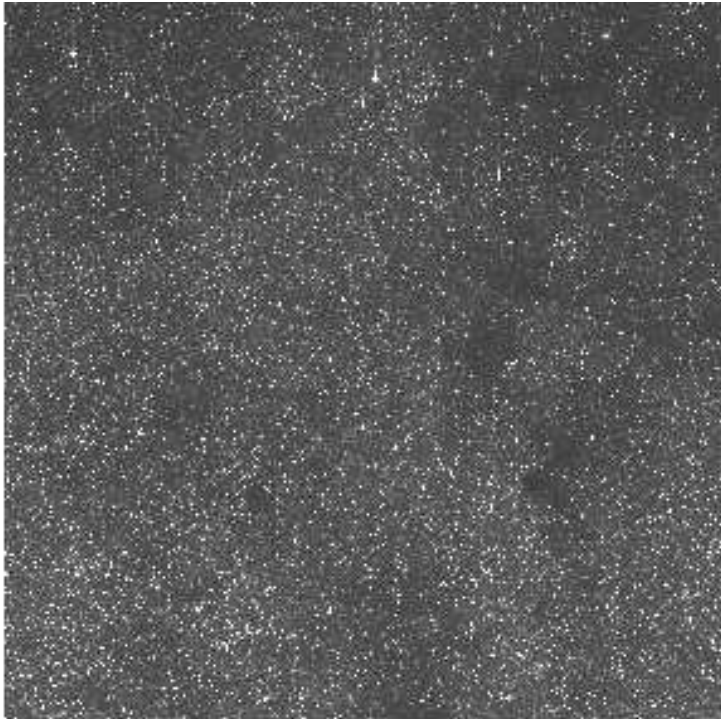
2019-10-12T18:15:04

-109.34

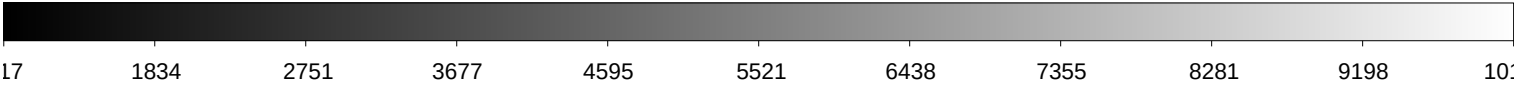
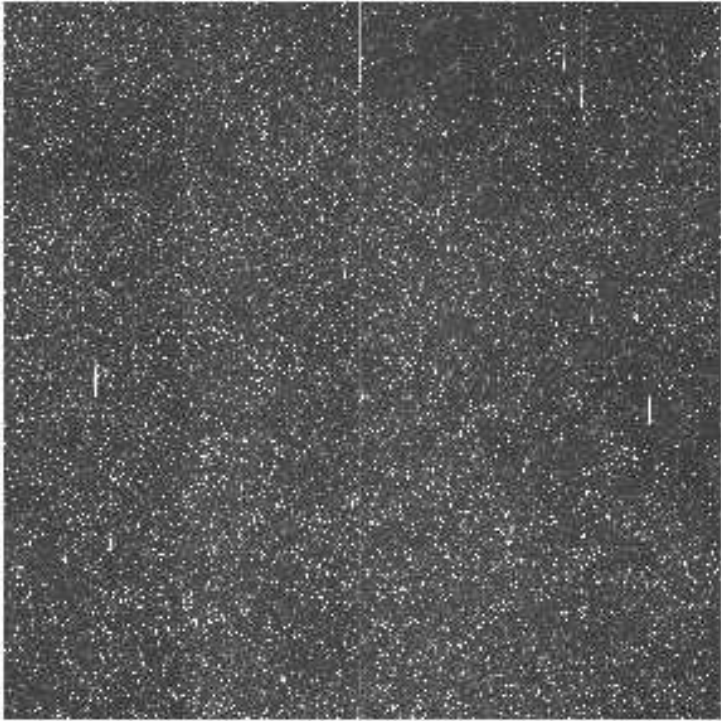
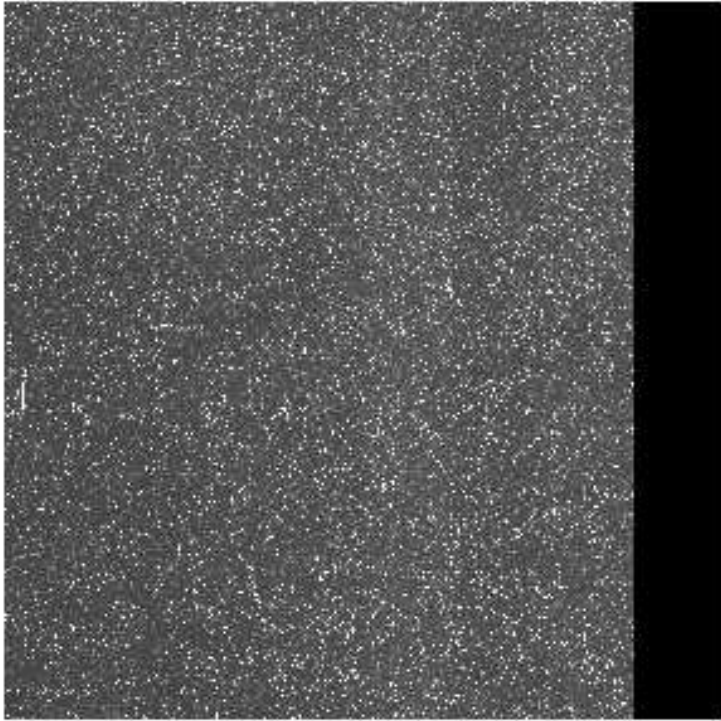
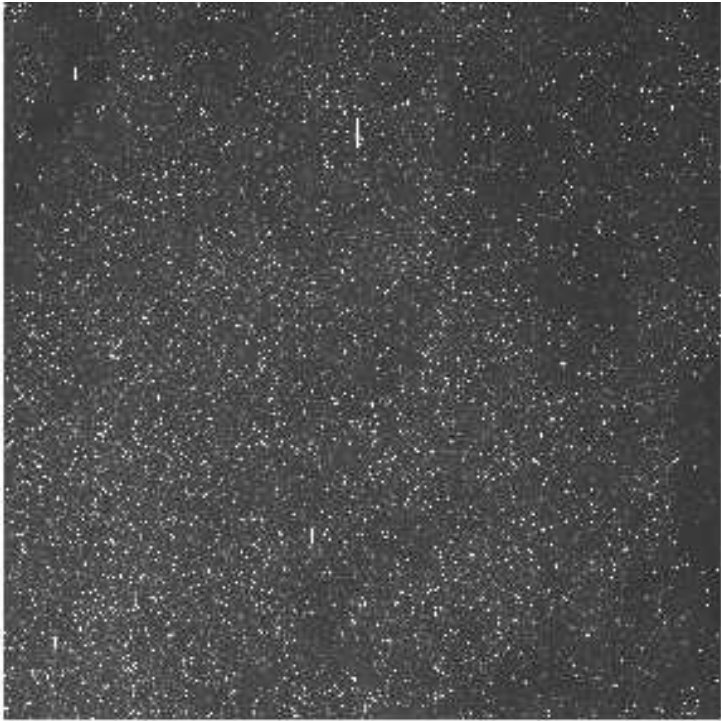
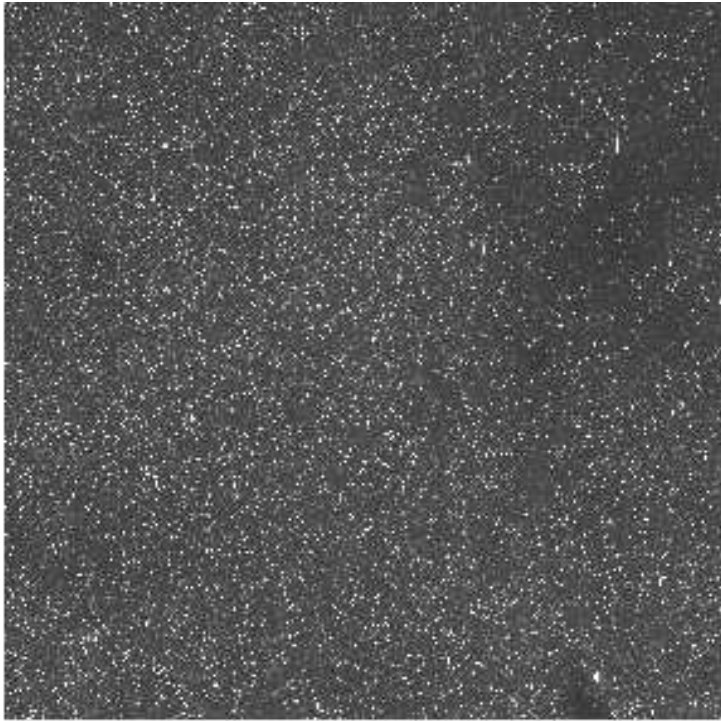
35 / 264



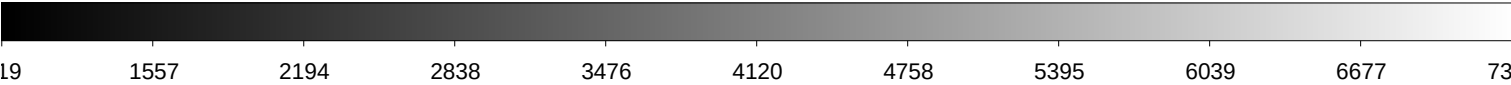
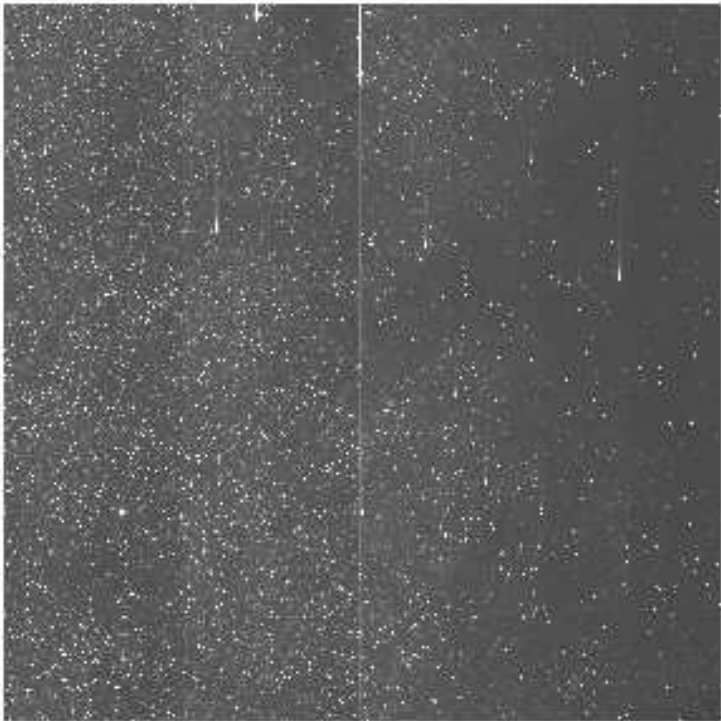
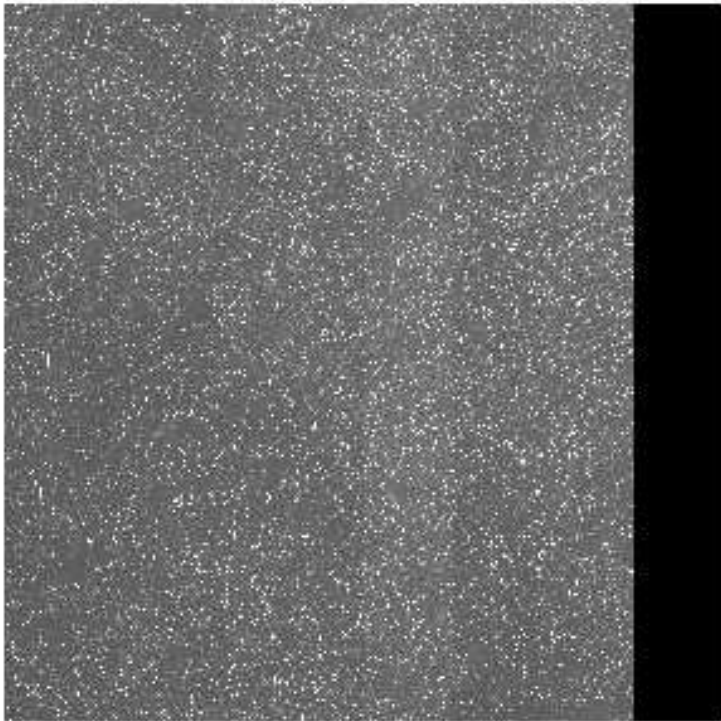
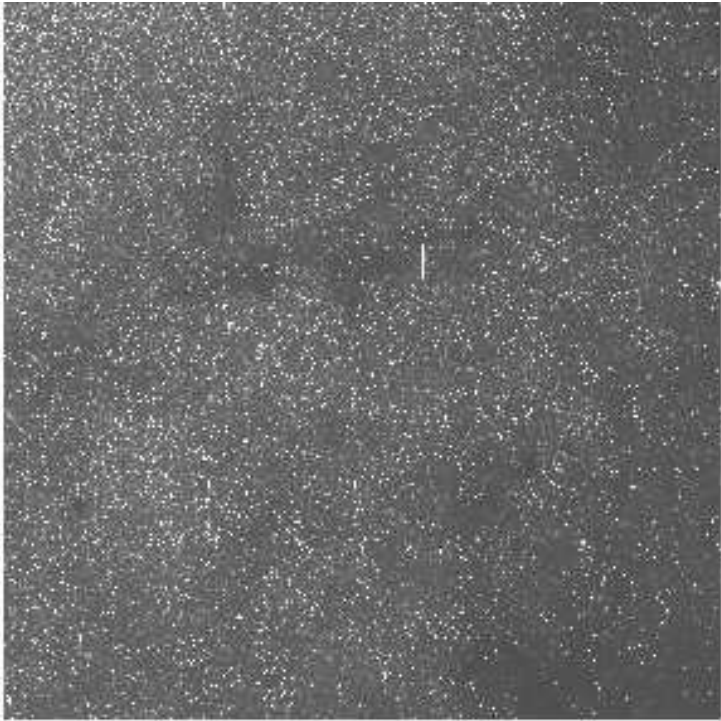
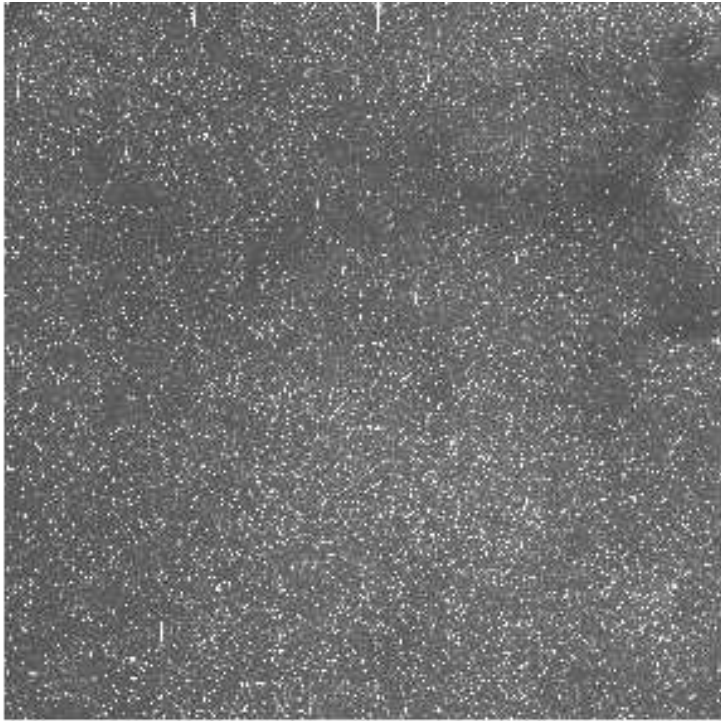
File Name : **xkmts.20191012.057626.fits** # 36 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG02**
RA : 17:54:24.650
DEC : -29:01:55.50
Exposure Time : 60
Airmass : 1.31
Sidereal Time : 21:04:14
Filter ID : I
Observation Date : 2019-10-12T18:17:13
CCD Temperature : -109.36



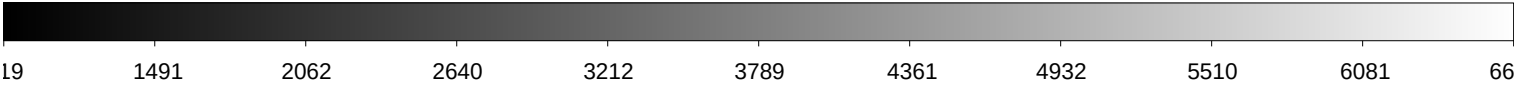
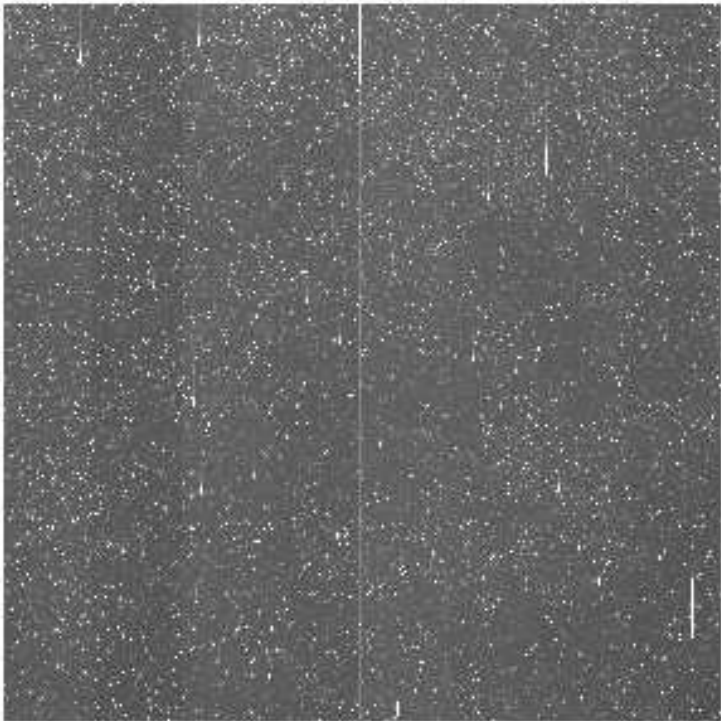
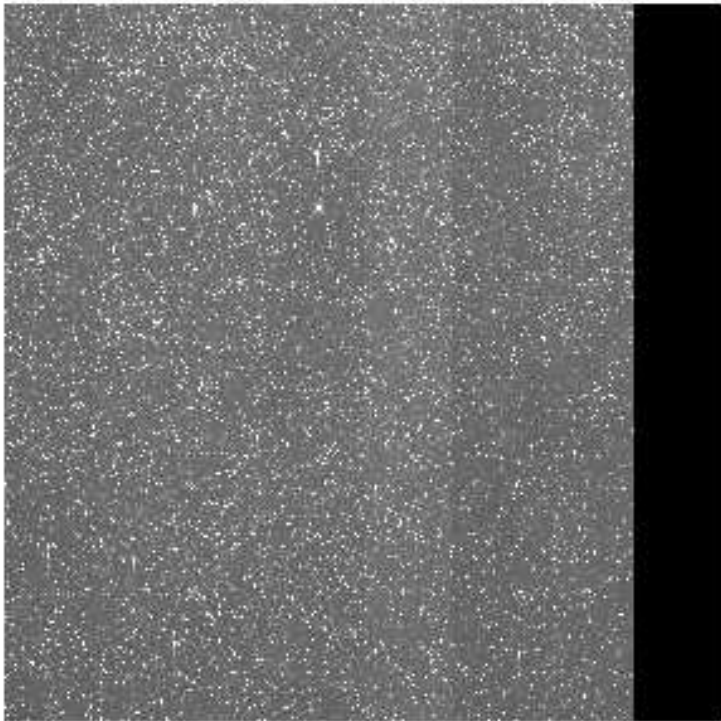
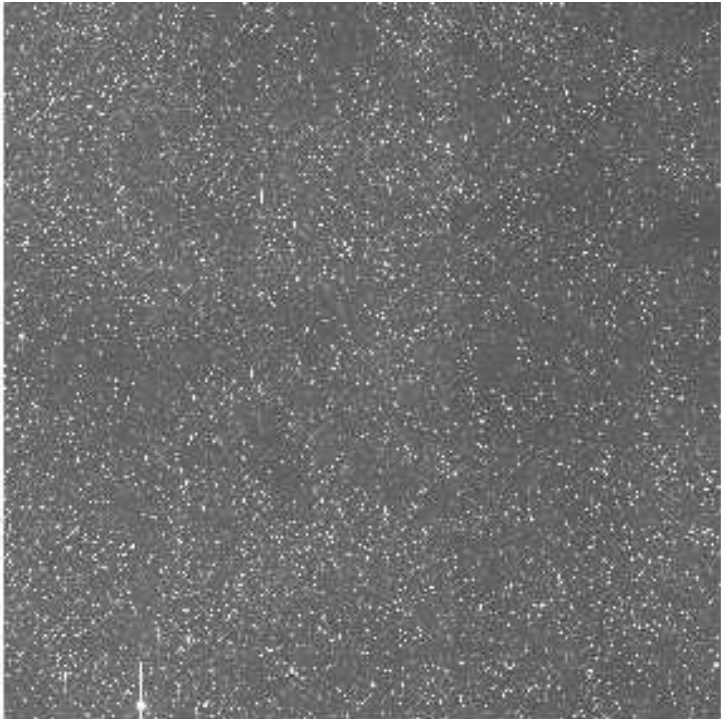
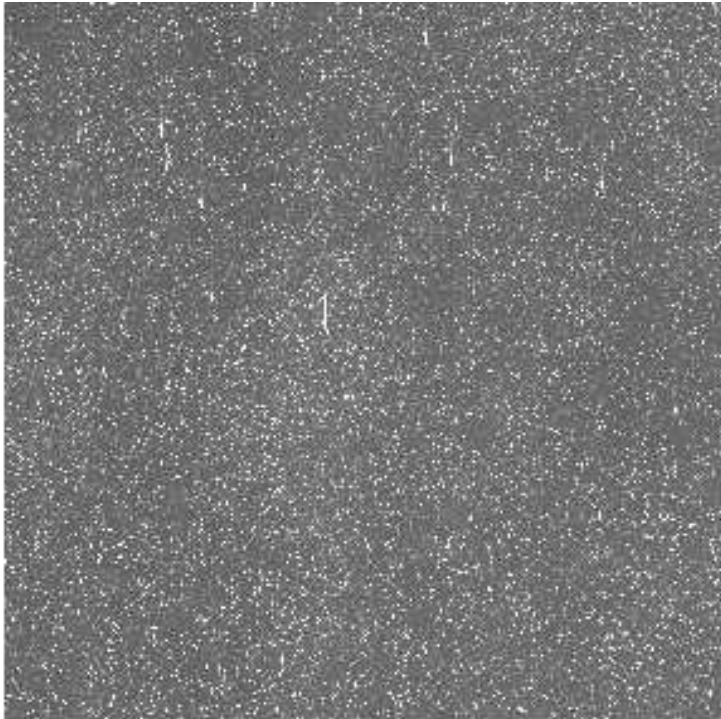
File Name : **xkmts.20191012.057627.fits** # 37 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG03**
RA : 18:02:00.900
DEC : -27:56:53.10
Exposure Time : 60
Airmass : 1.30
Sidereal Time : 21:06:23
Filter ID : I
Observation Date : 2019-10-12T18:19:23
CCD Temperature : -109.37



File Name : **xkmts.20191012.057628.fits** # 38 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG41**
RA : 17:54:07.490
DEC : -31:15:56.80
Exposure Time : 60
Airmass : 1.32
Sidereal Time : 21:08:34
Filter ID : I
Observation Date : 2019-10-12T18:21:32
CCD Temperature : -109.1



File Name : **xkmts.20191012.057629.fits** # 39 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG37**
RA : 17:44:32.610
DEC : -35:22:26.50
Exposure Time : 60
Airmass : 1.35
Sidereal Time : 21:10:43
Filter ID : I
Observation Date : 2019-10-12T18:23:41
CCD Temperature : -109.32



File Name : **xkmts.20191012.057630.fits** # 40 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:07.500

DEC : -29:09:26.50

Exposure Time : 60

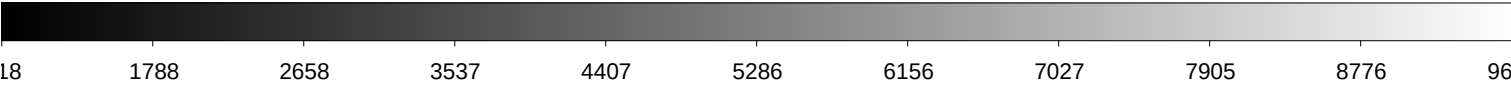
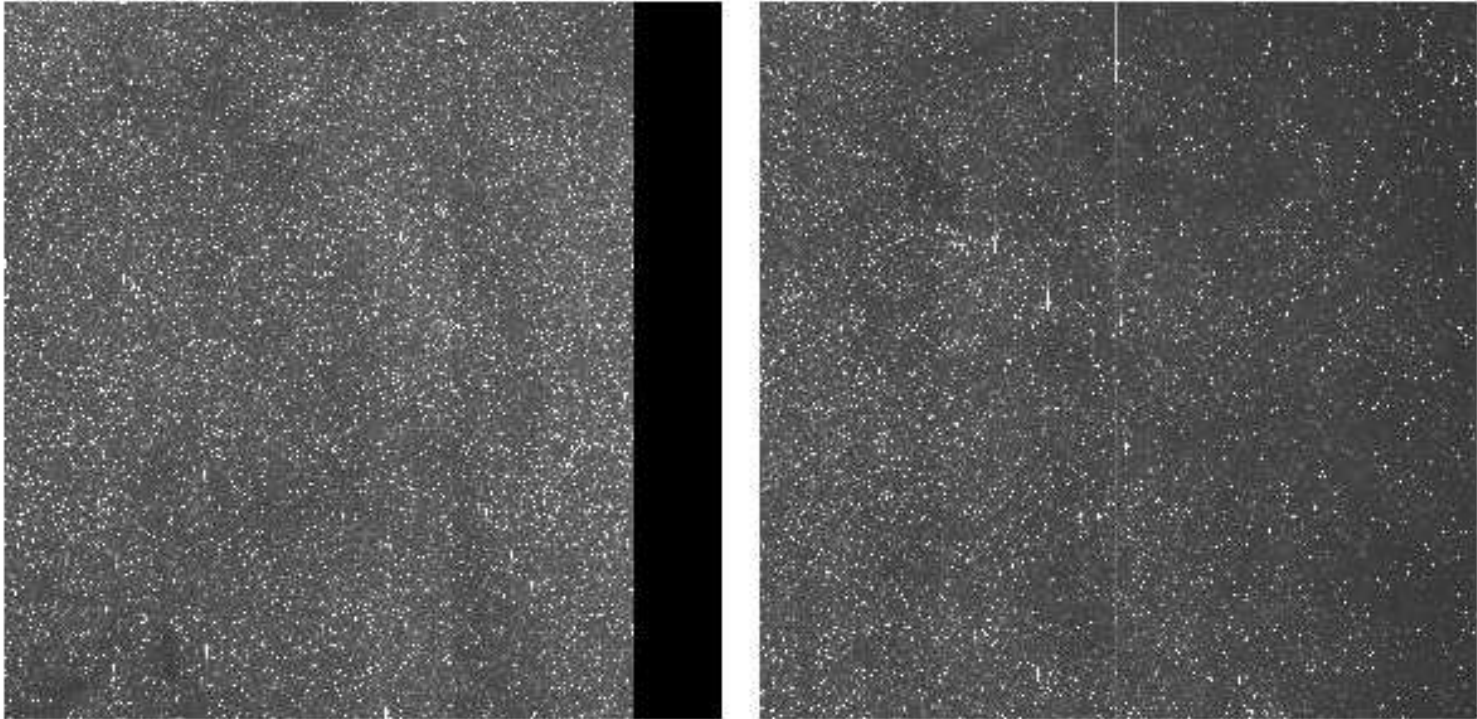
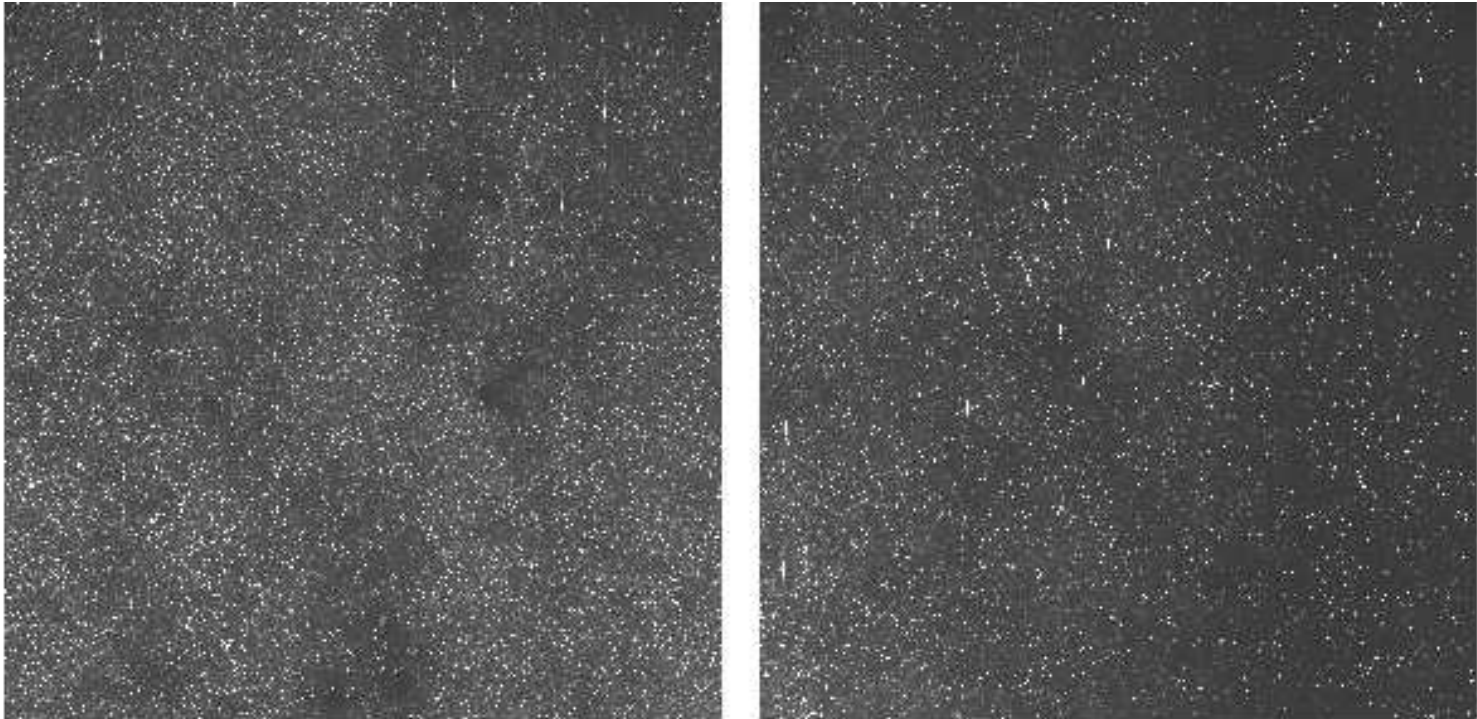
Airmass : 1.35

Sidereal Time : 21:12:54

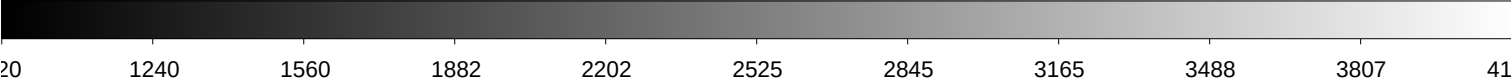
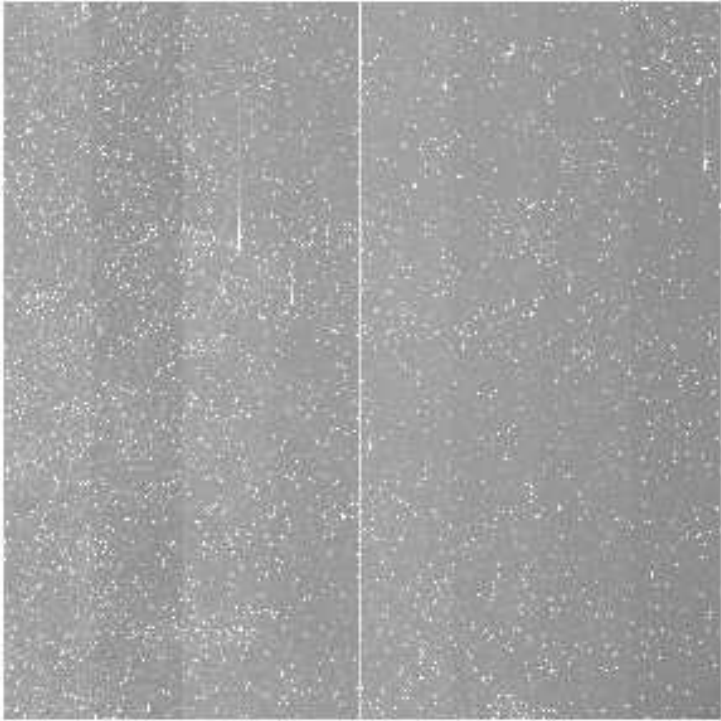
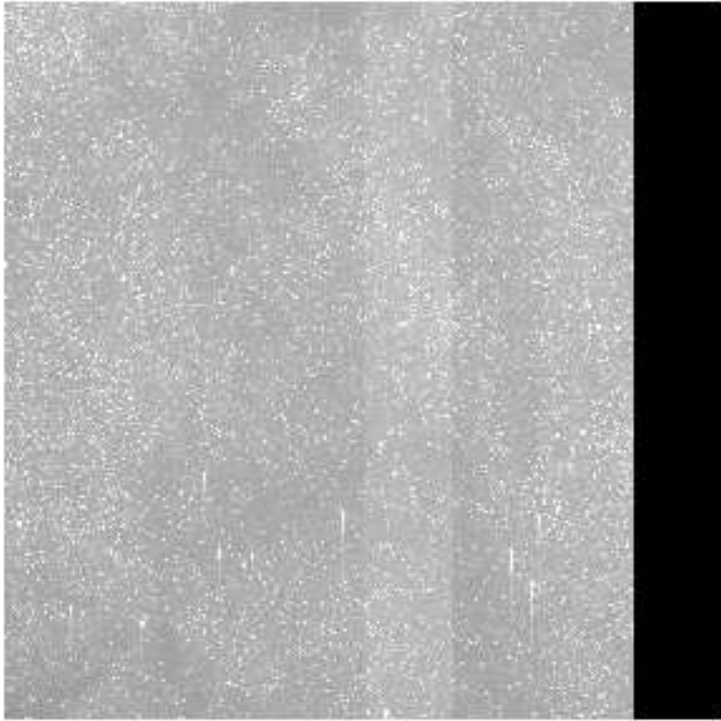
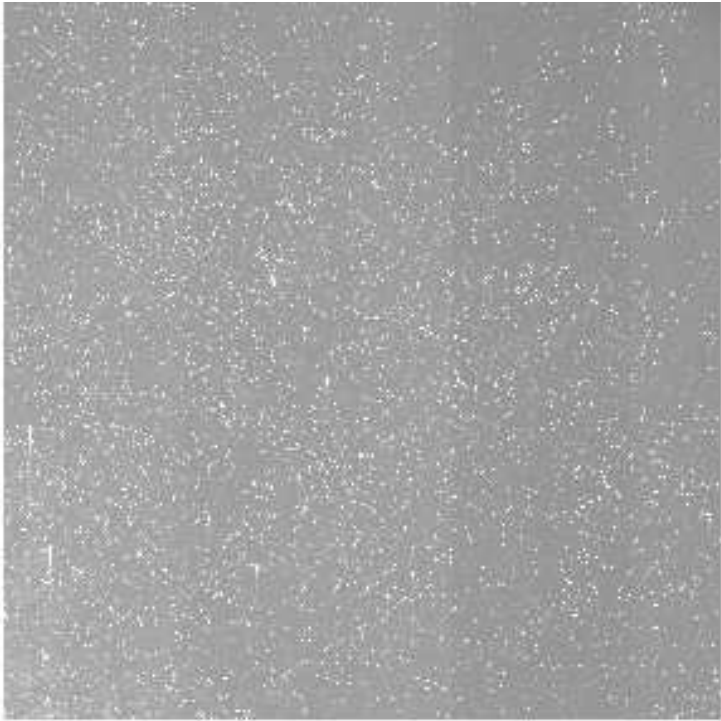
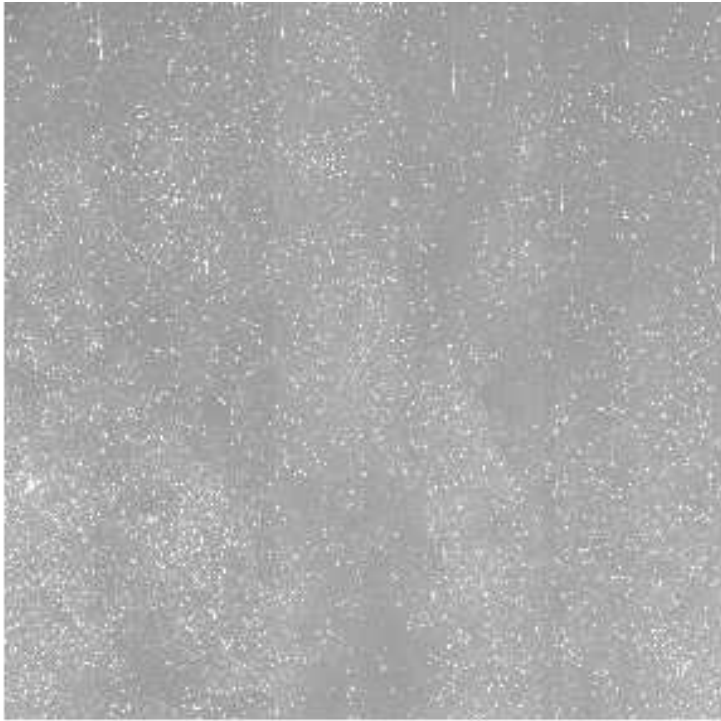
Filter ID : I

Observation Date : 2019-10-12T18:25:52

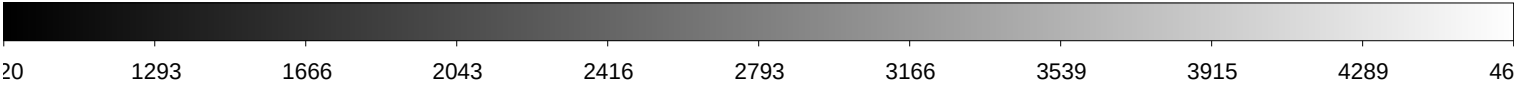
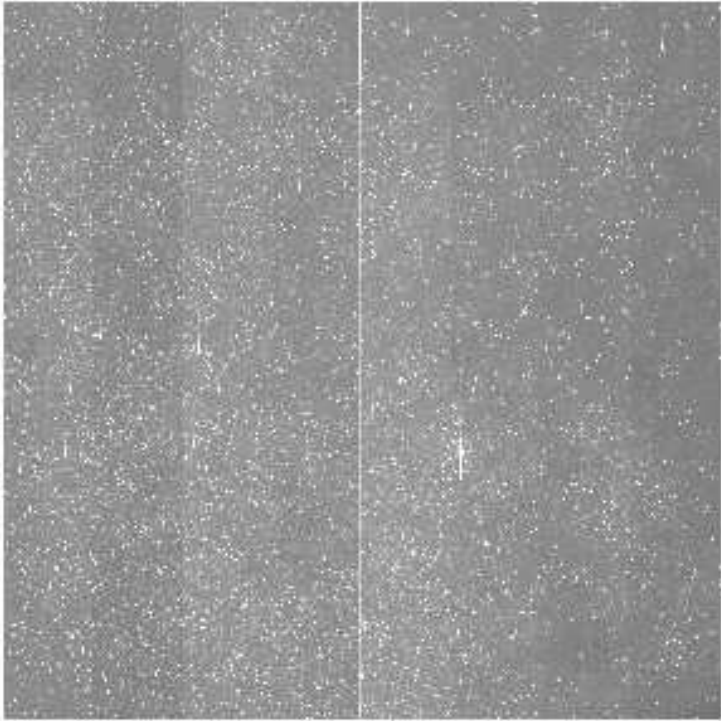
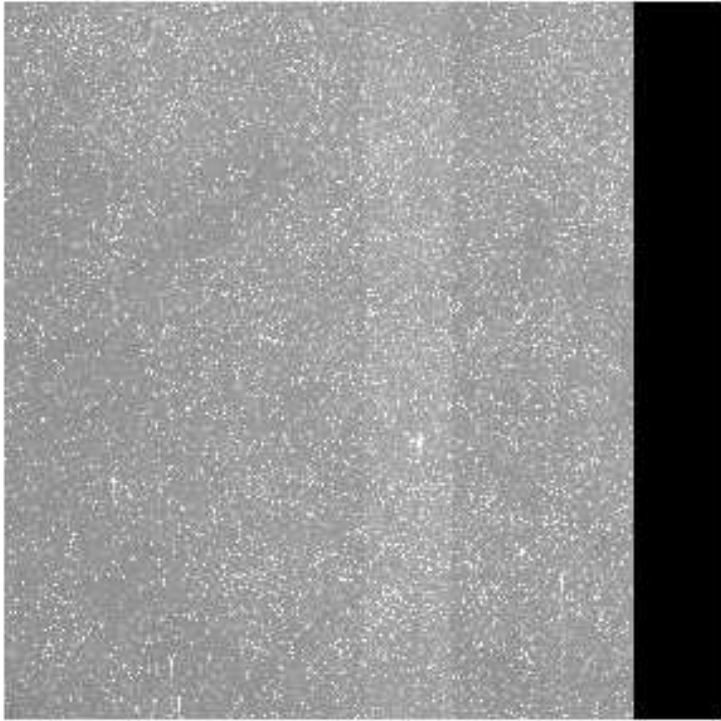
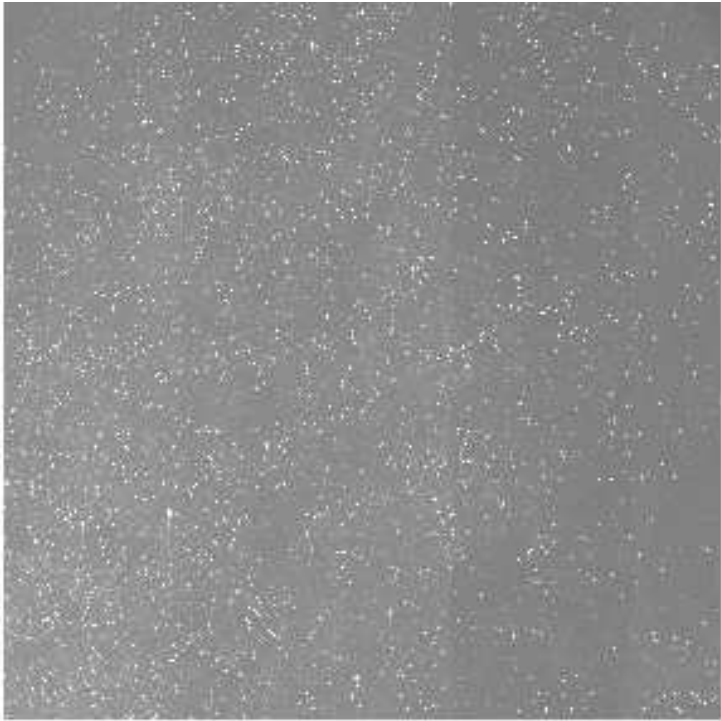
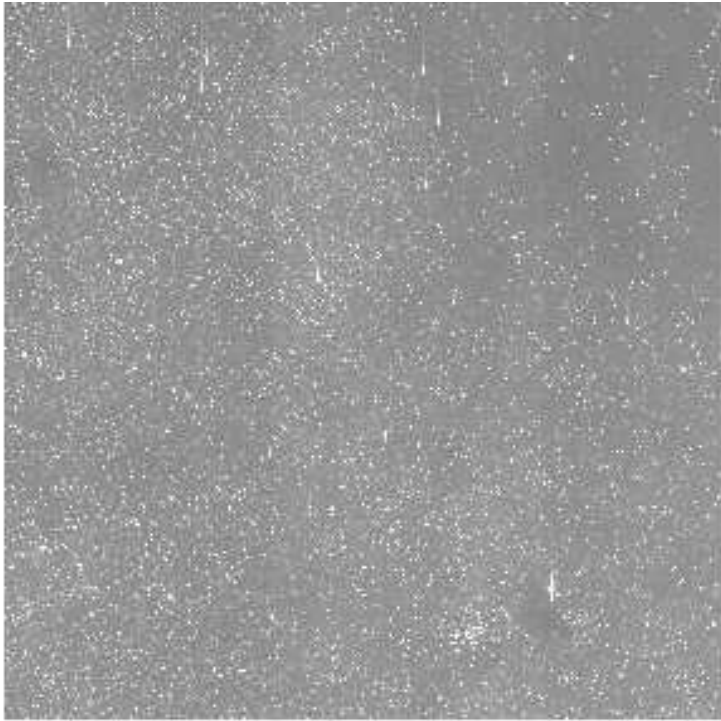
CCD Temperature : -109.4



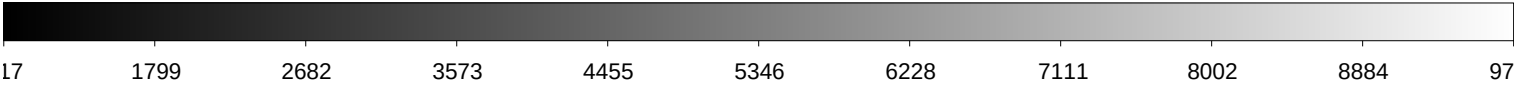
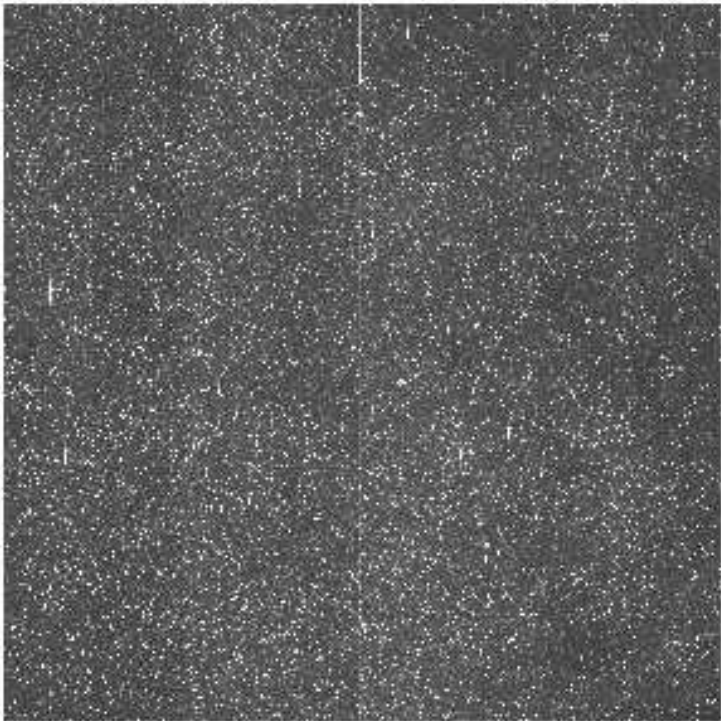
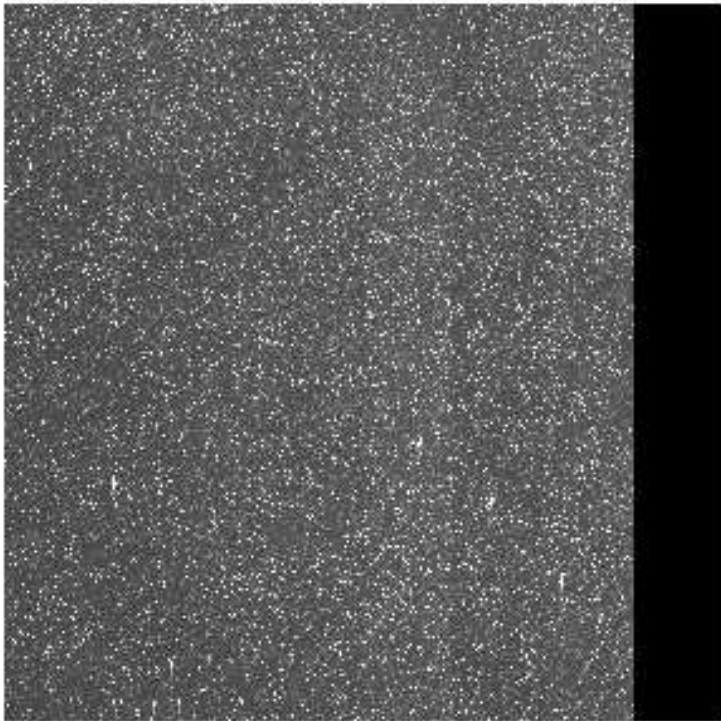
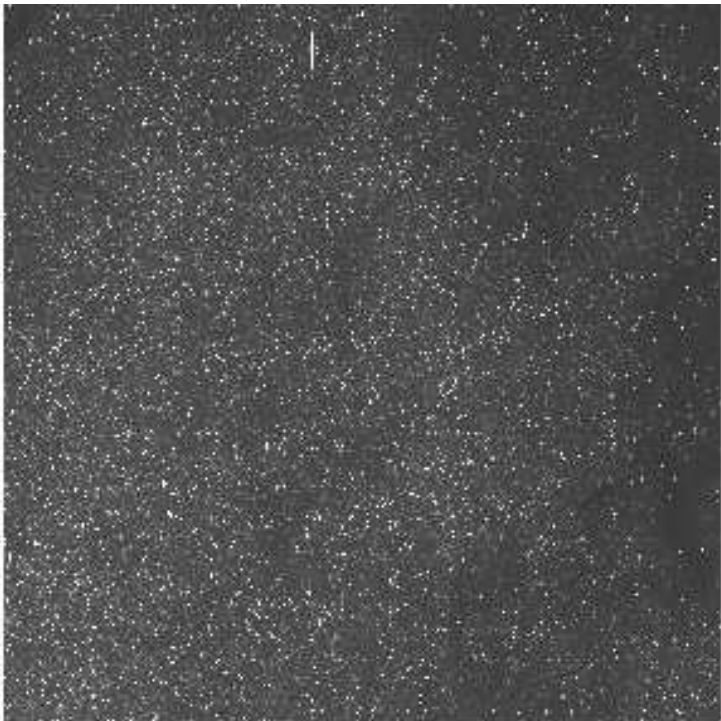
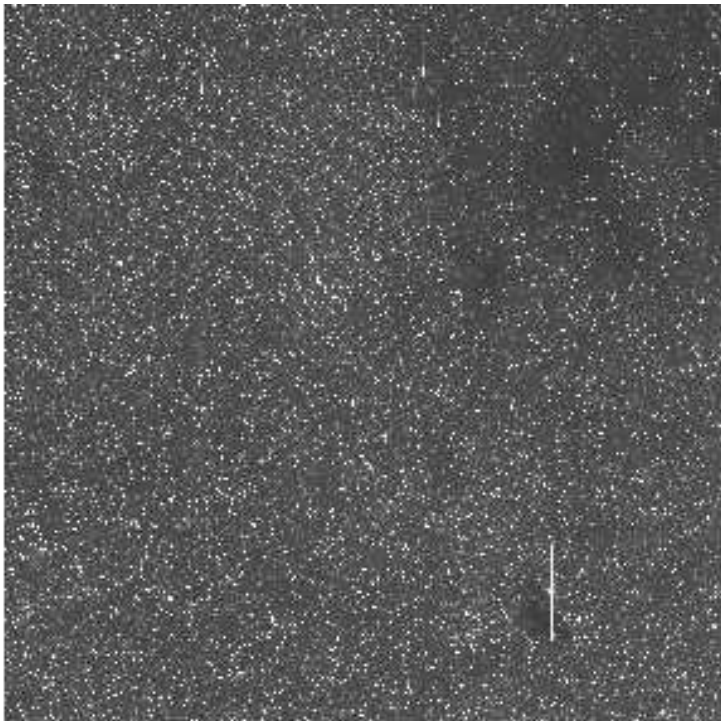
File Name : **xkmts.20191012.057631.fits** # 41 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG42**
RA : 17:54:07.500
DEC : -29:09:26.50
Exposure Time : 90
Airmass : 1.36
Sidereal Time : 21:15:05
Filter ID : V
Observation Date : 2019-10-12T18:27:50
CCD Temperature : -109.4



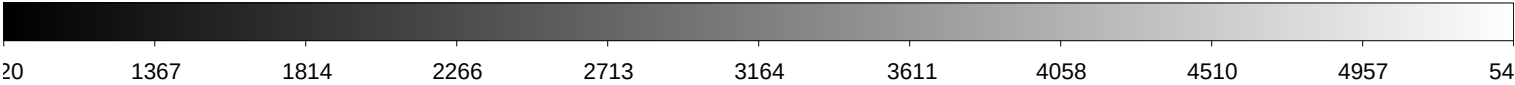
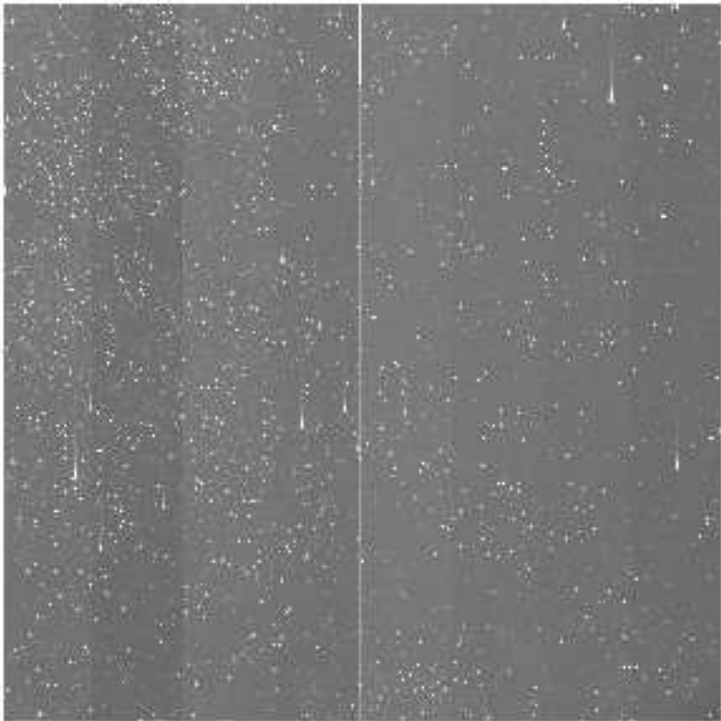
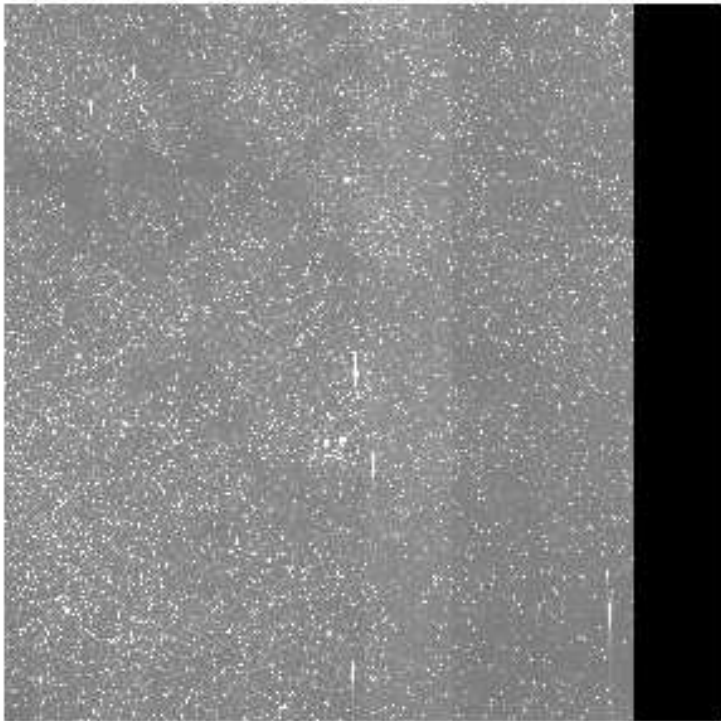
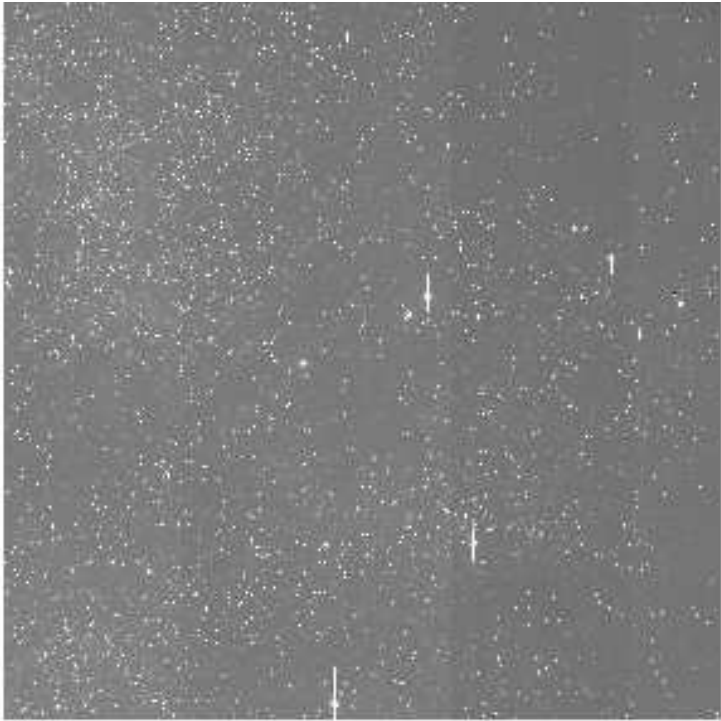
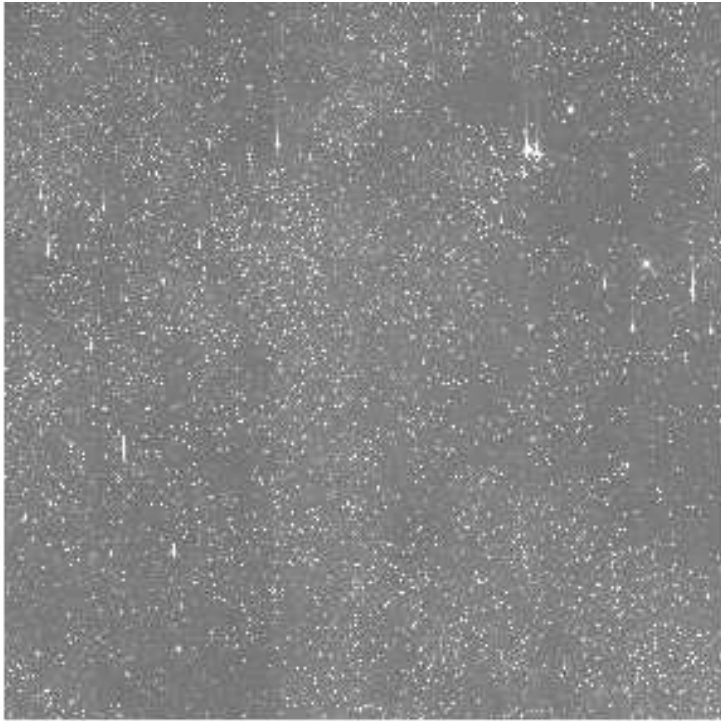
File Name : **xkmts.20191012.057632.fits** # 42 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG43**
RA : 18:01:43.470
DEC : -28:04:26.70
Exposure Time : 90
Airmass : 1.34
Sidereal Time : 21:17:31
Filter ID : V
Observation Date : 2019-10-12T18:30:28
CCD Temperature : -109.42



File Name : **xkmts.20191012.057633.fits** # 43 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG43**
RA : 18:01:43.490
DEC : -28:04:26.50
Exposure Time : 60
Airmass : 1.36
Sidereal Time : 21:20:10
Filter ID : I
Observation Date : 2019-10-12T18:33:07
CCD Temperature : -109.48



File Name : **xkmts.20191012.057634.fits** # 44 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG13**
RA : 17:34:50.300
DEC : -34:21:29.80
Exposure Time : 60
Airmass : 1.46
Sidereal Time : 21:22:23
Filter ID : I
Observation Date : 2019-10-12T18:35:07
CCD Temperature : -109.49



File Name : **xkmts.20191012.057635.fits** # 45 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG13**

RA : 17:34:50.240

DEC : -34:21:29.60

Exposure Time : 90

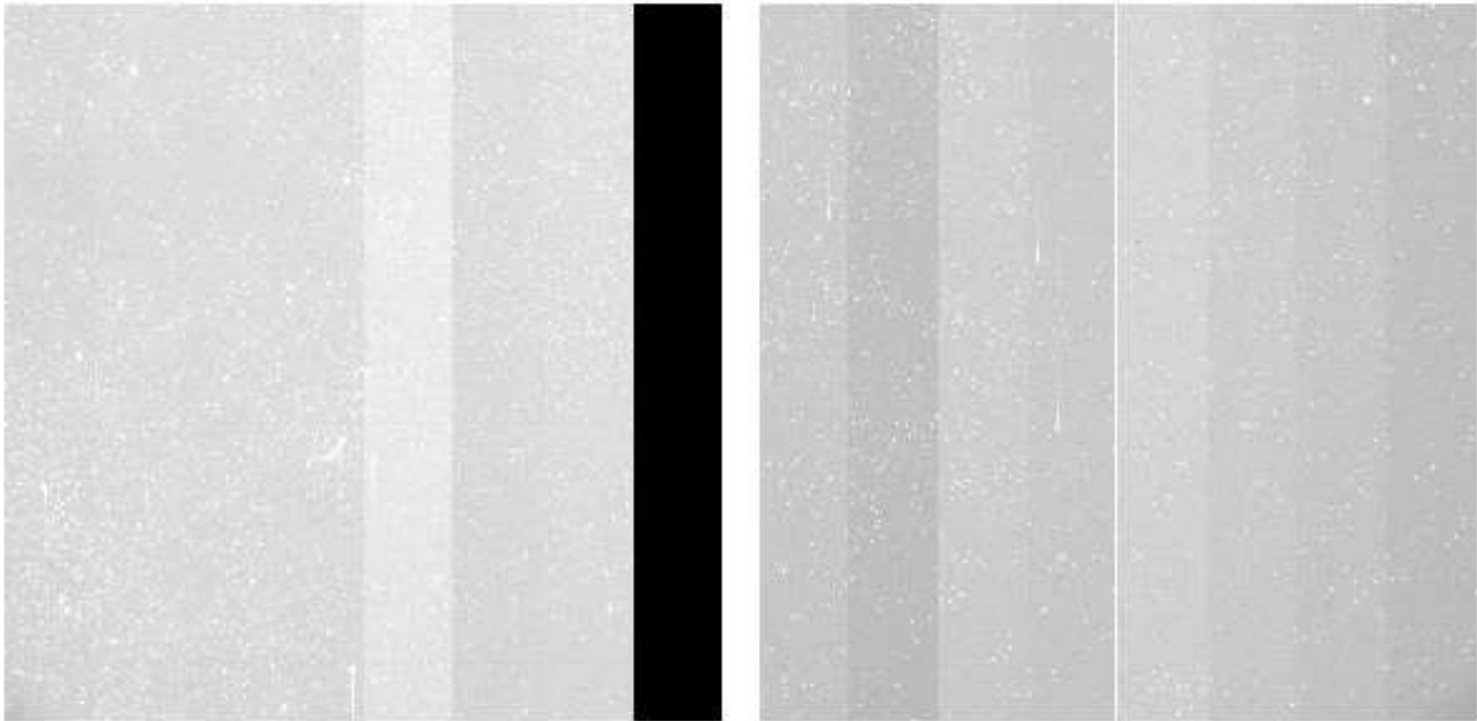
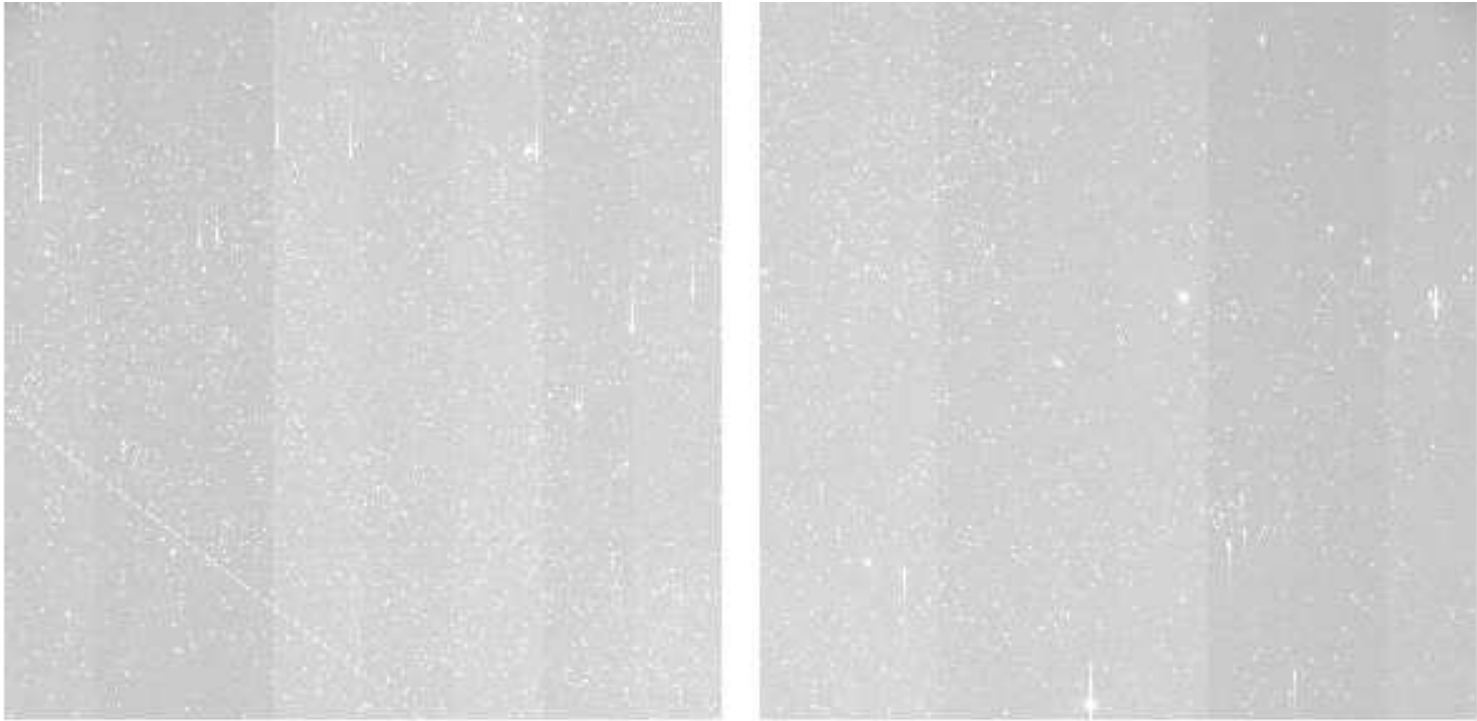
Airmass : 1.47

Sidereal Time : 21:24:22

Filter ID : V

Observation Date : 2019-10-12T18:37:05

CCD Temperature : -109.46



2111691418166819172168241626642915316334

File Name : **xkmts.20191012.057636.fits** # 46 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG38**

RA : 17:55:00.630

DEC : -22:32:58.70

Exposure Time : 90

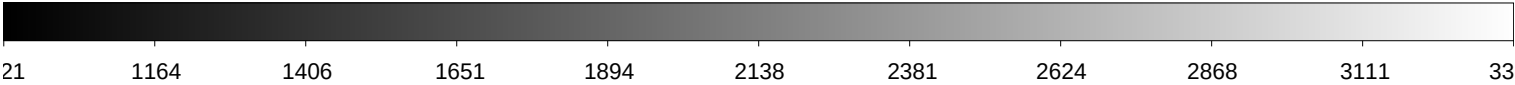
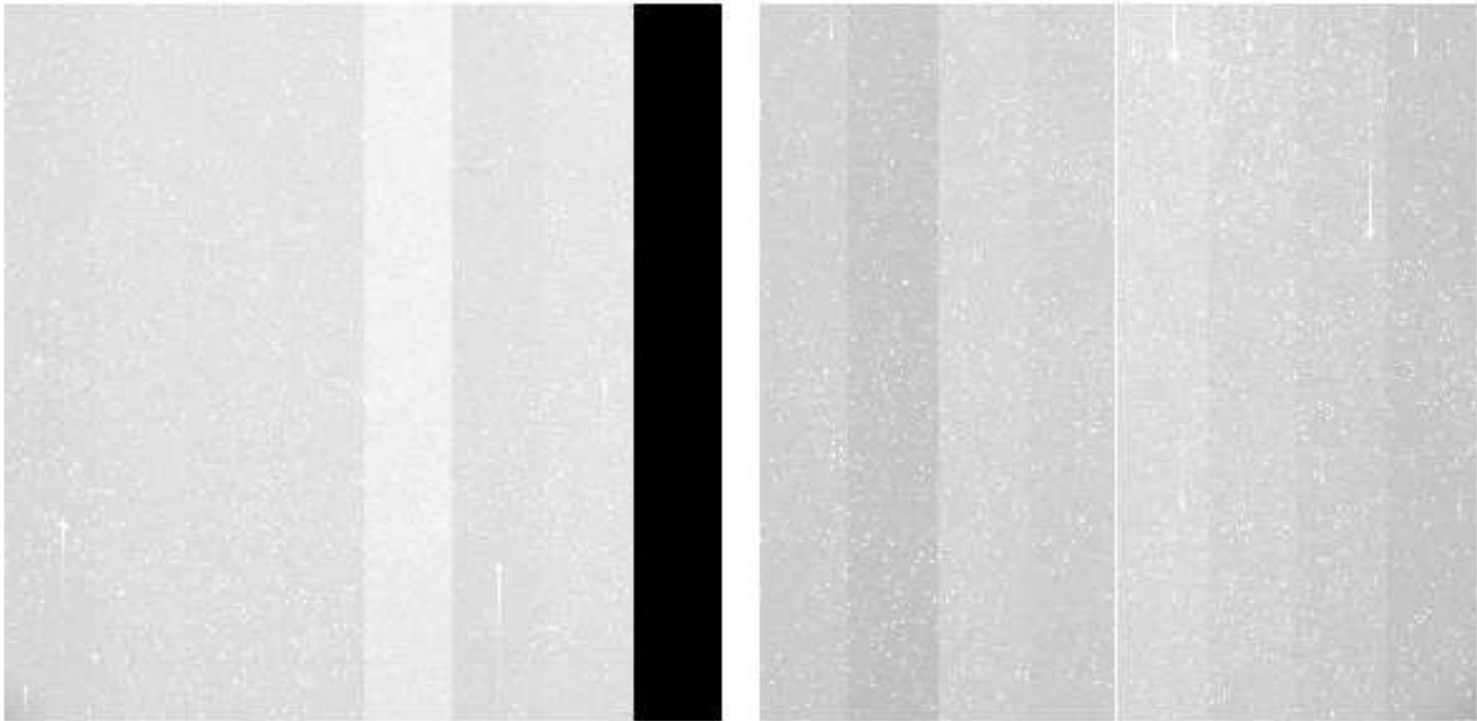
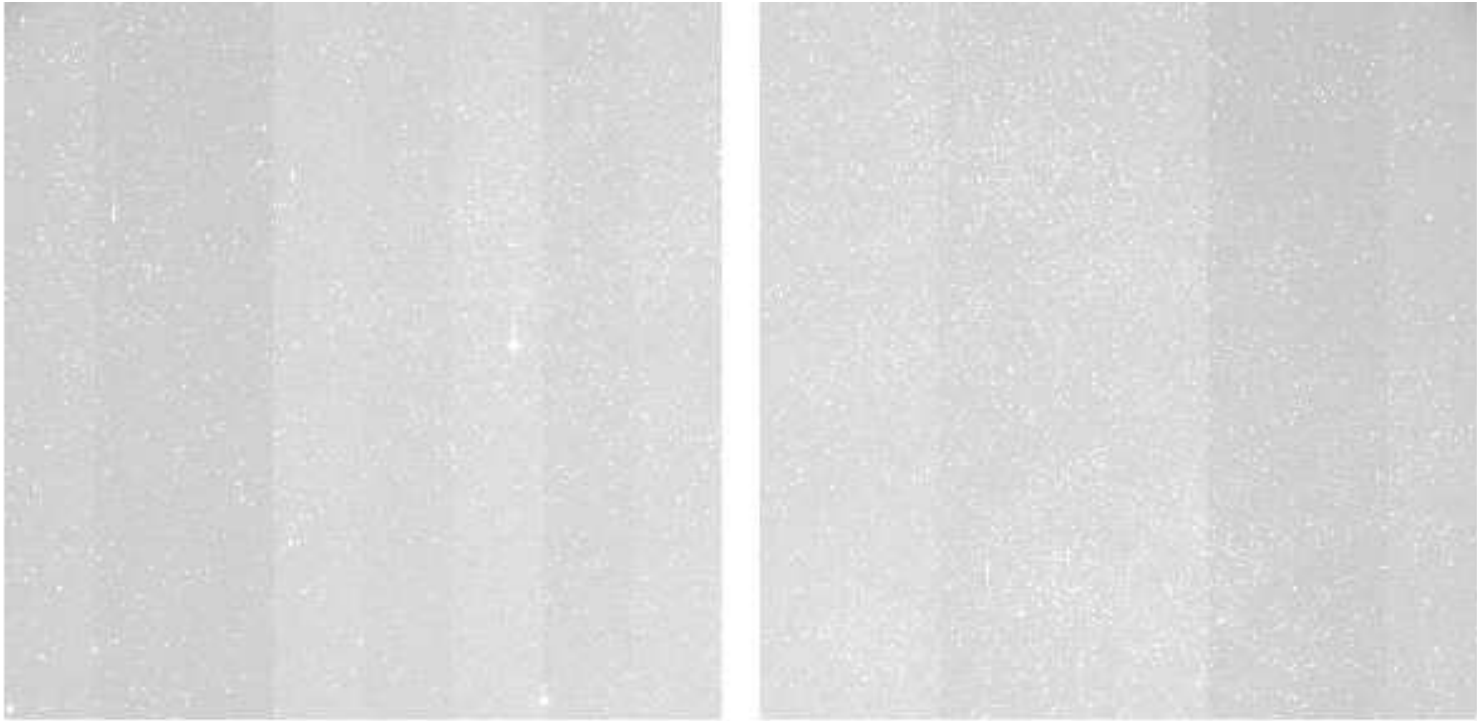
Airmass : 1.47

Sidereal Time : 21:26:49

Filter ID : V

Observation Date : 2019-10-12T18:39:44

CCD Temperature : -109.43



File Name : **xkmts.20191012.057637.fits** # 47 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG38**

RA : 17:55:00.640

DEC : -22:32:59.20

Exposure Time : 60

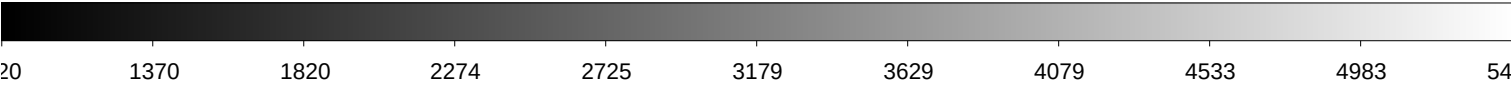
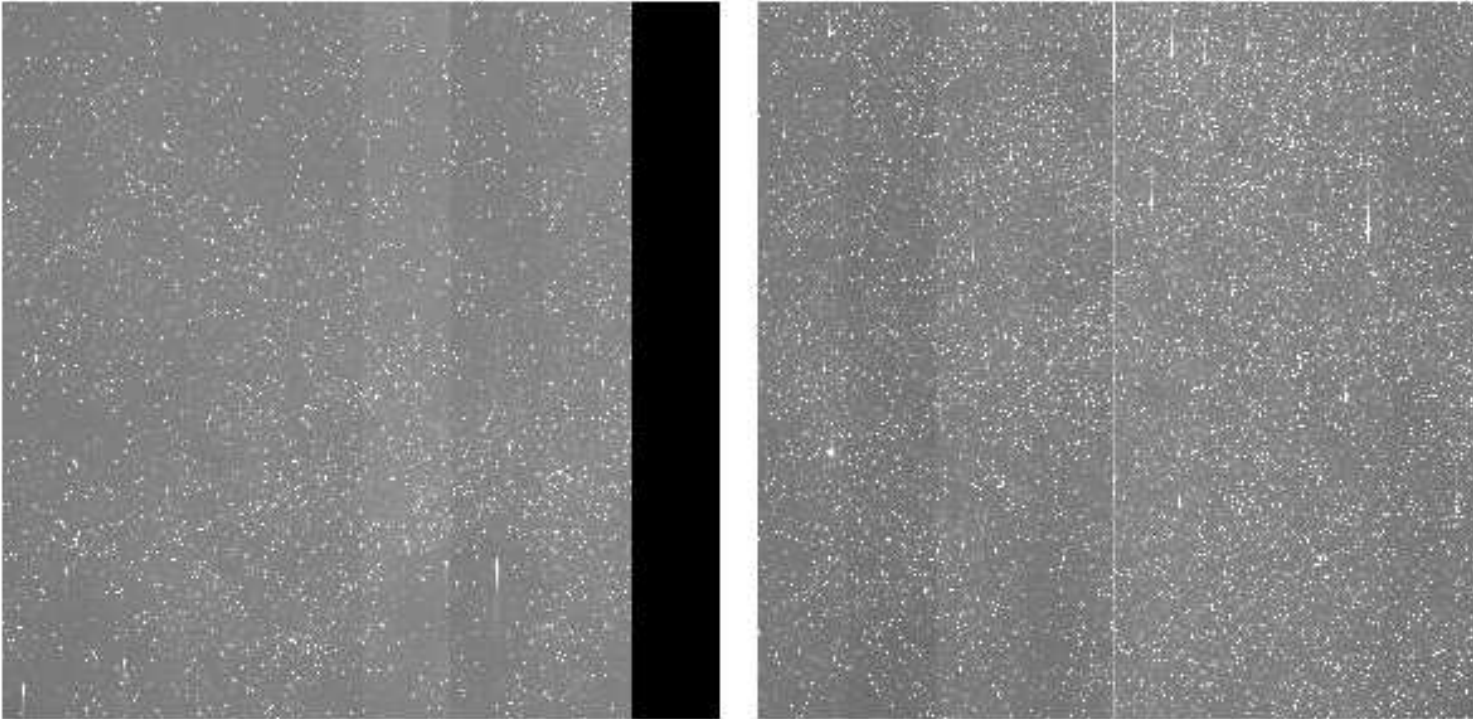
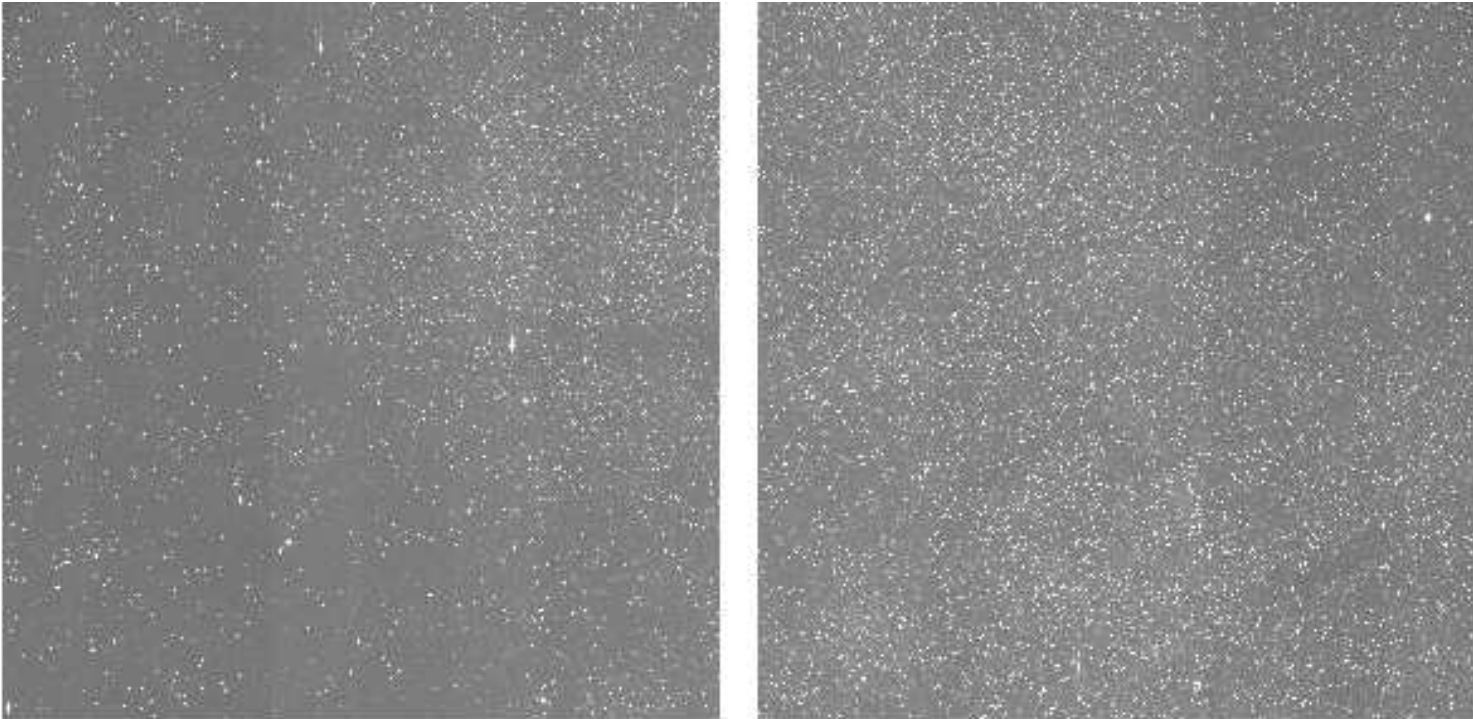
Airmass : 1.49

Sidereal Time : 21:29:29

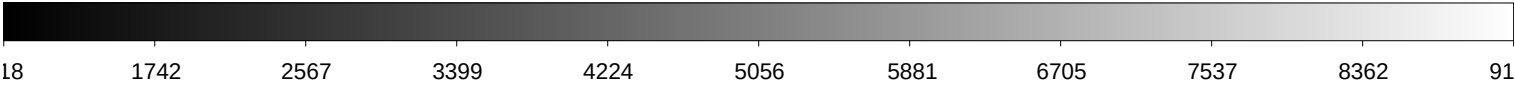
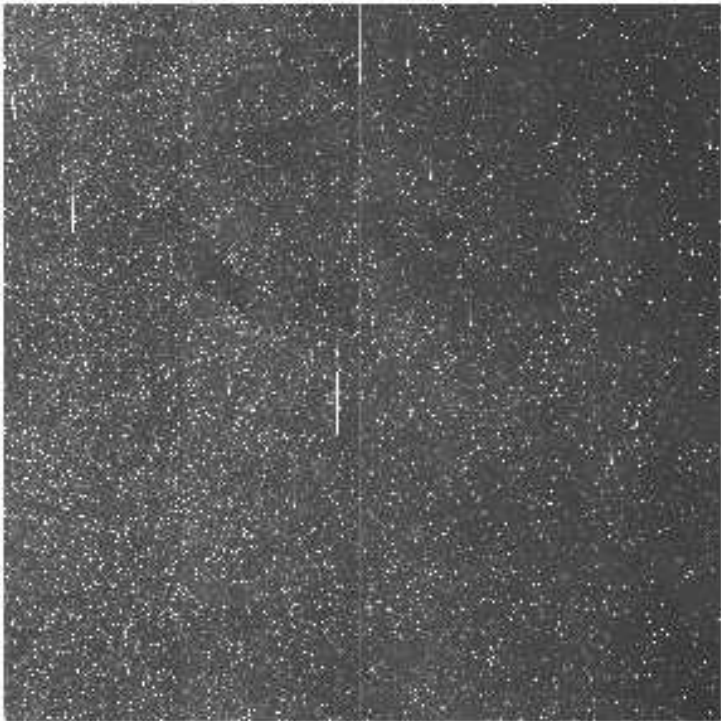
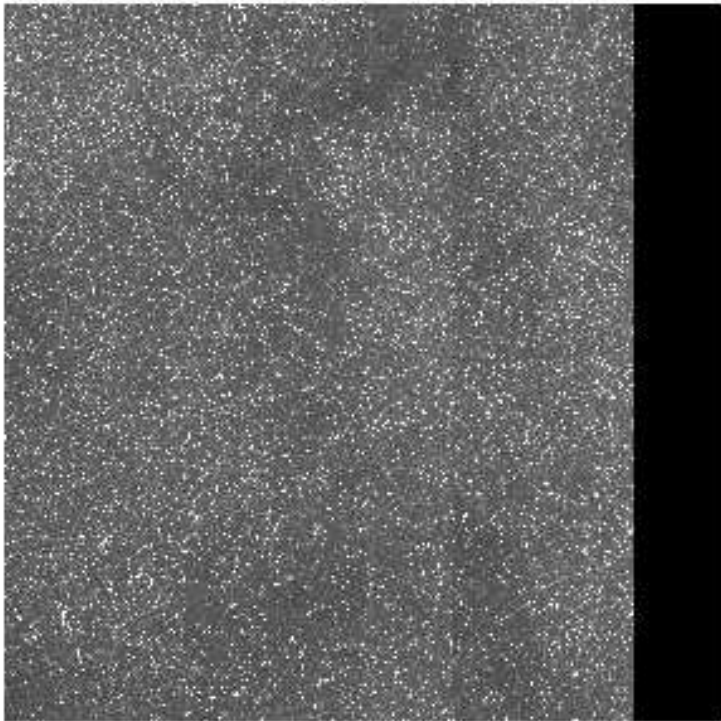
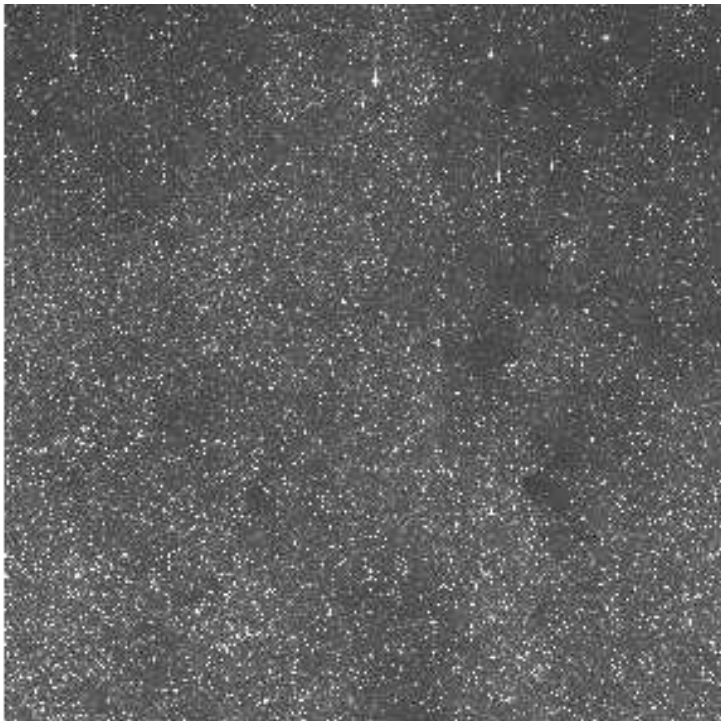
Filter ID : I

Observation Date : 2019-10-12T18:42:24

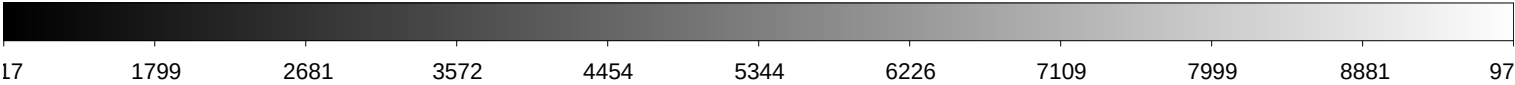
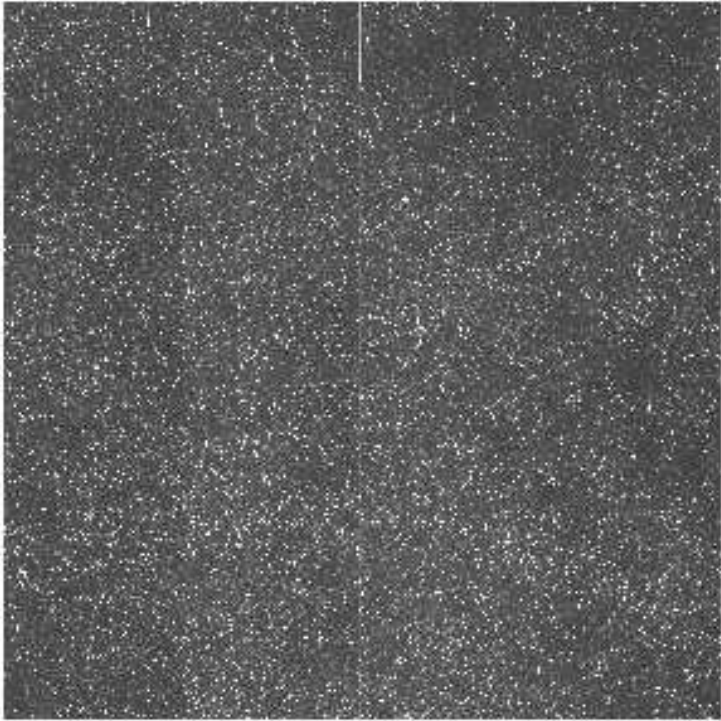
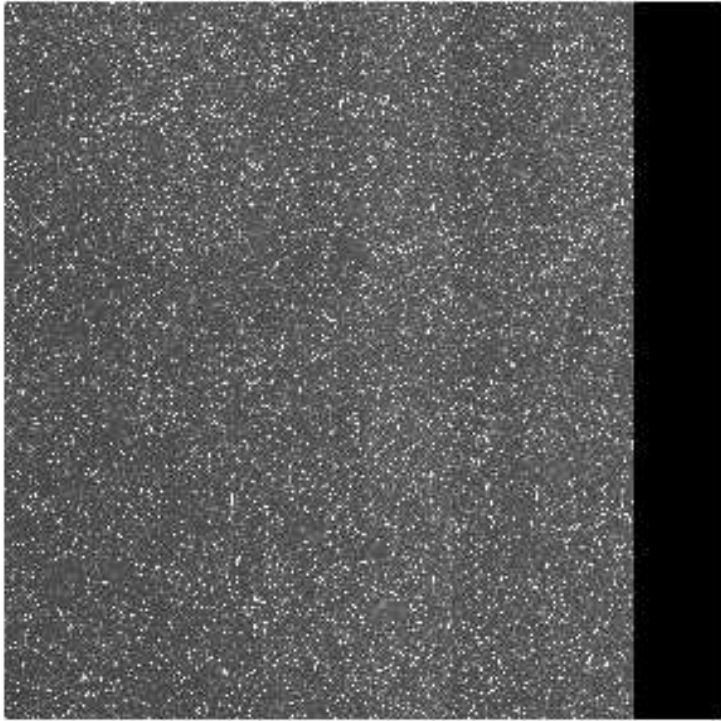
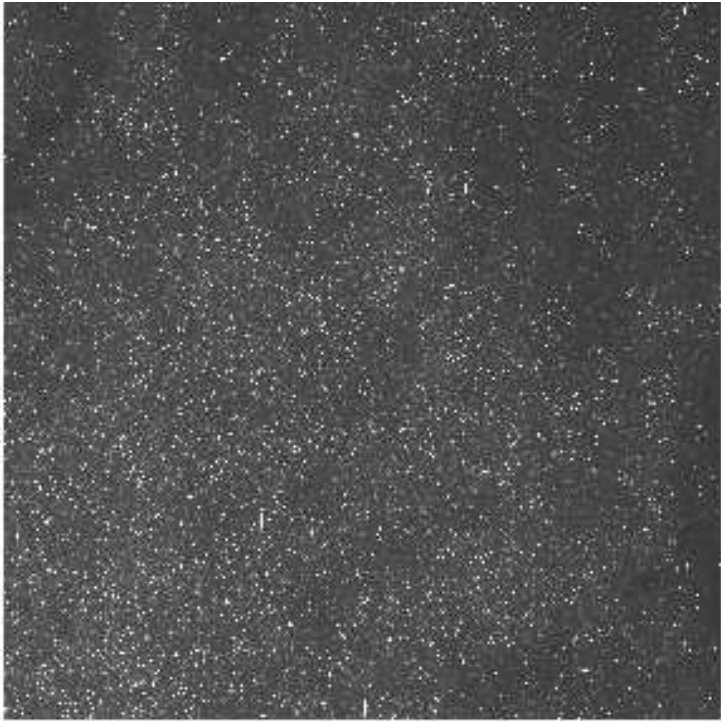
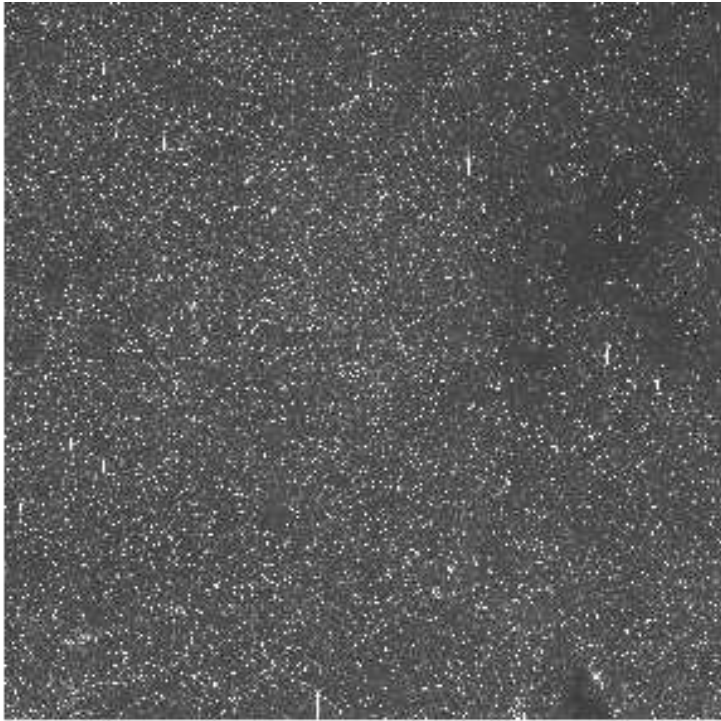
CCD Temperature : -109.48



File Name : **xkmts.20191012.057638.fits** # 48 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG02**
RA : 17:54:24.720
DEC : -29:02:00.40
Exposure Time : 60
Airmass : 1.44
Sidereal Time : 21:31:38
Filter ID : I
Observation Date : 2019-10-12T18:44:33
CCD Temperature : -109.44



File Name : **xkmts.20191012.057639.fits** # 49 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG03**
RA : 18:02:00.670
DEC : -27:56:59.00
Exposure Time : 60
Airmass : 1.43
Sidereal Time : 21:35:07
Filter ID : I
Observation Date : 2019-10-12T18:47:49
CCD Temperature : -109.44



File Name : **xkmts.20191012.057640.fits** # 50 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:24.520

DEC : -31:08:29.10

Exposure Time : 60

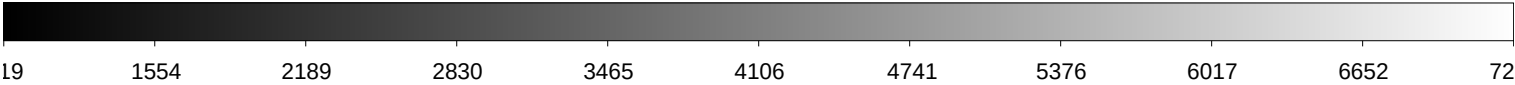
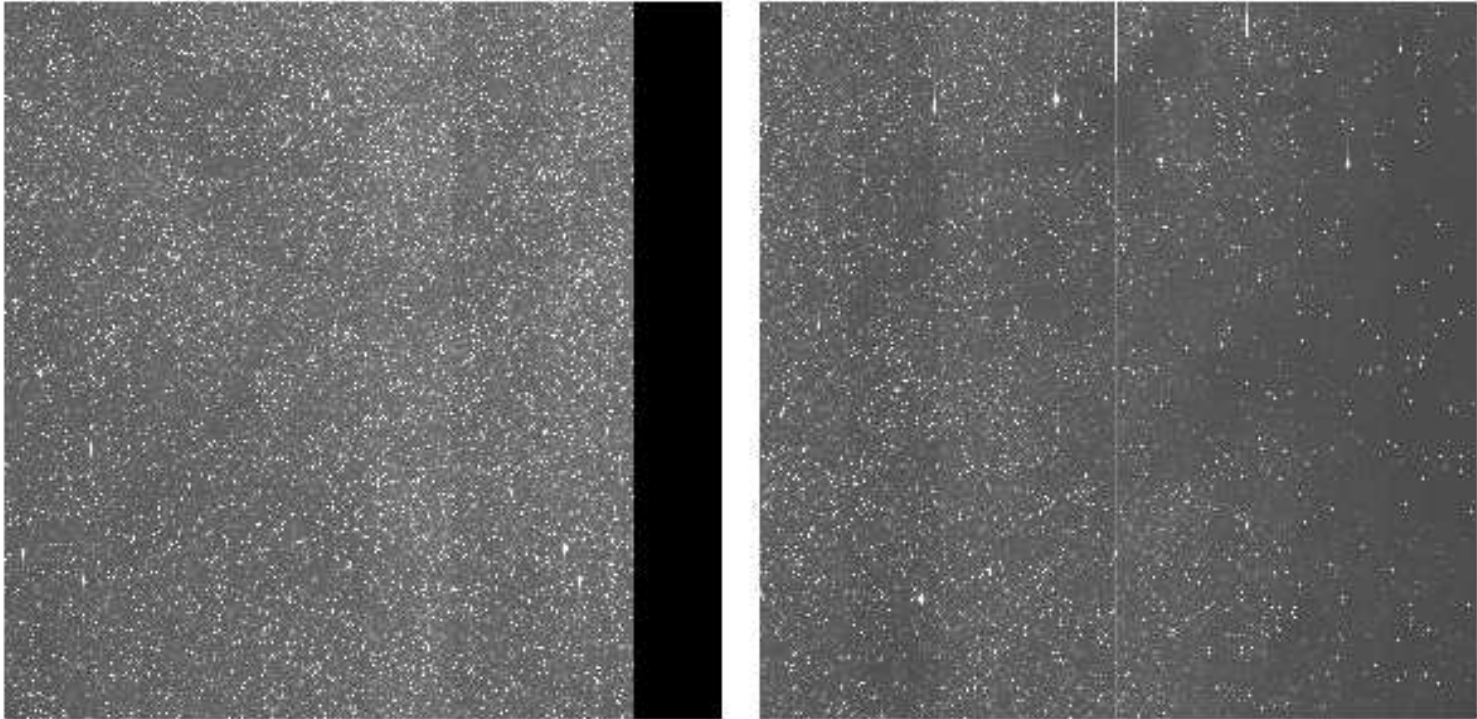
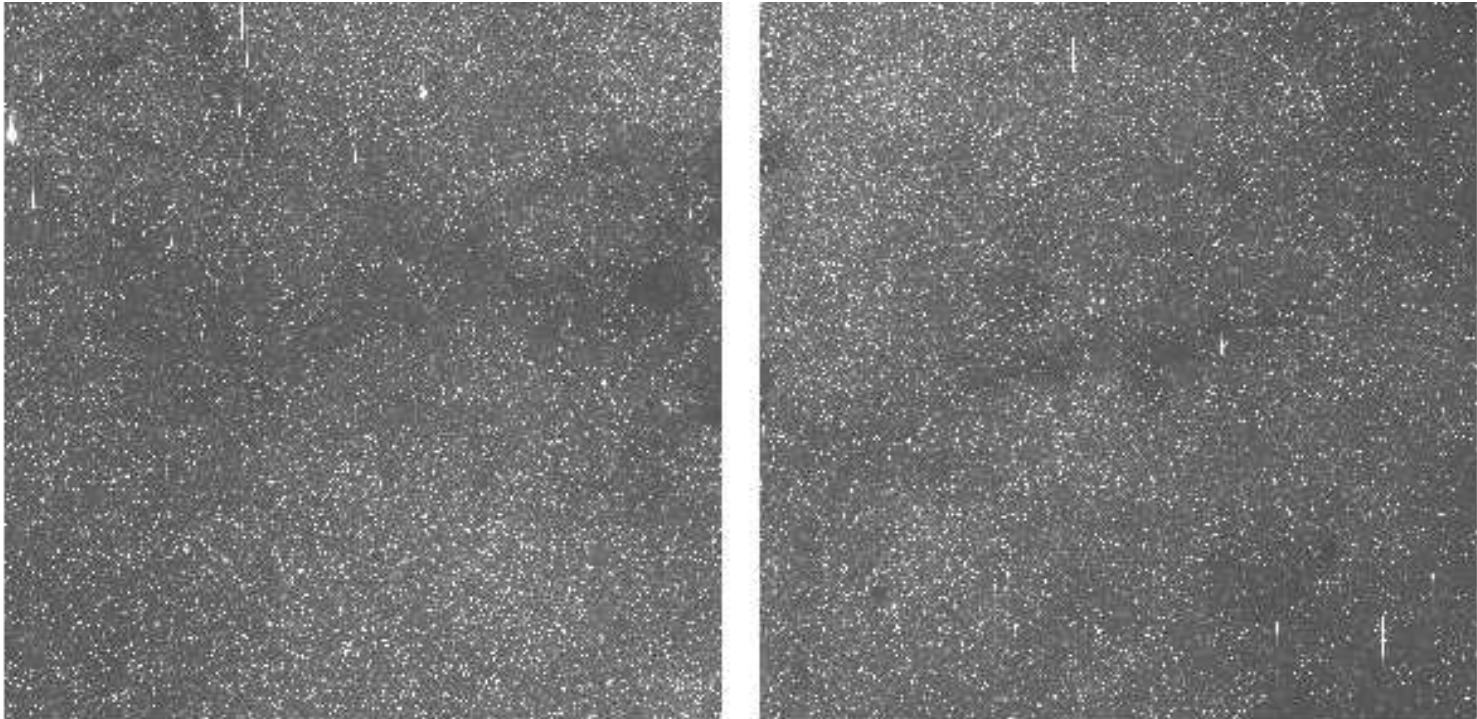
Airmass : 1.46

Sidereal Time : 21:37:04

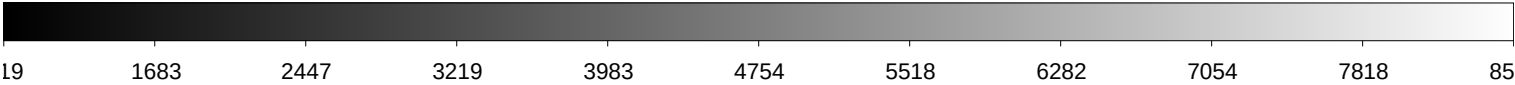
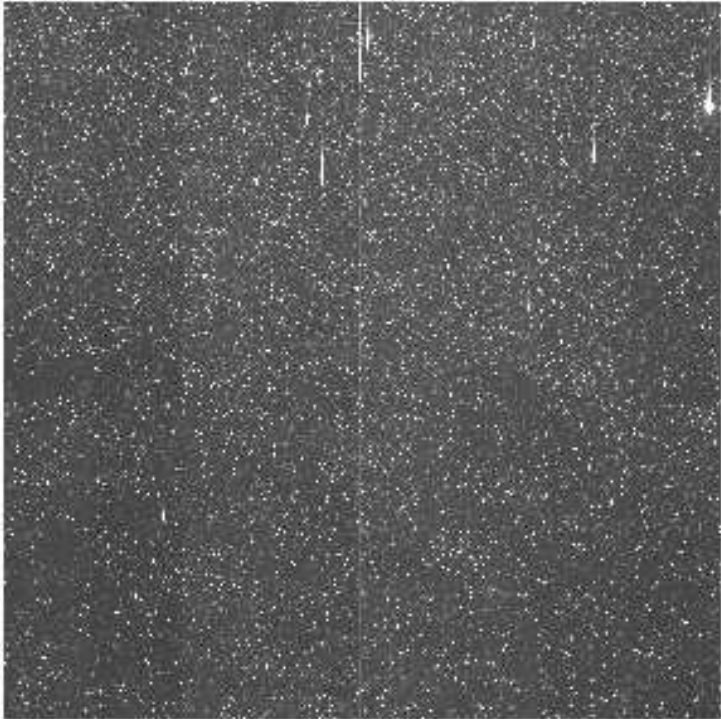
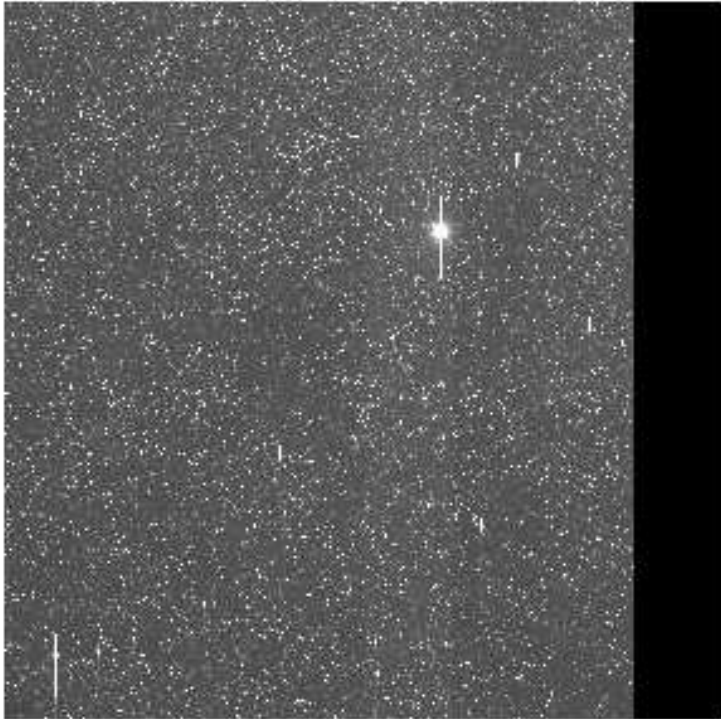
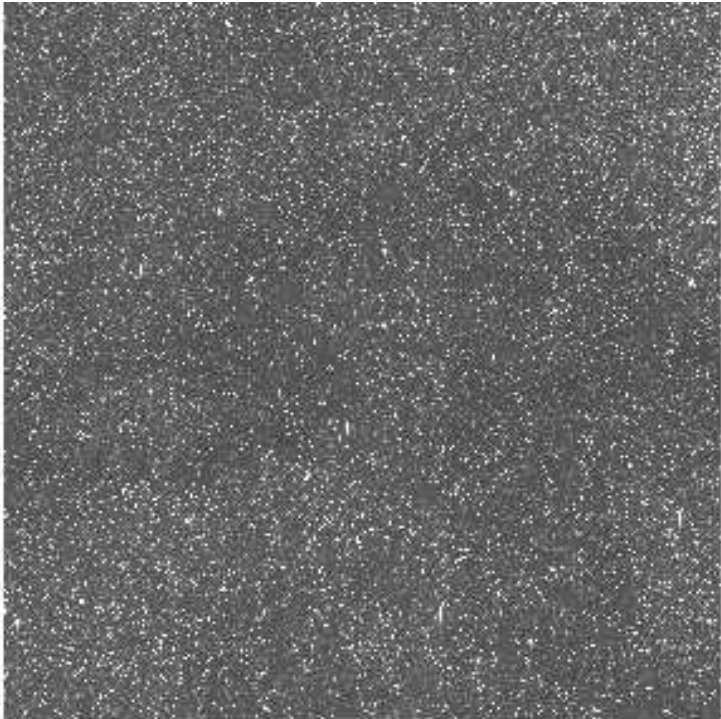
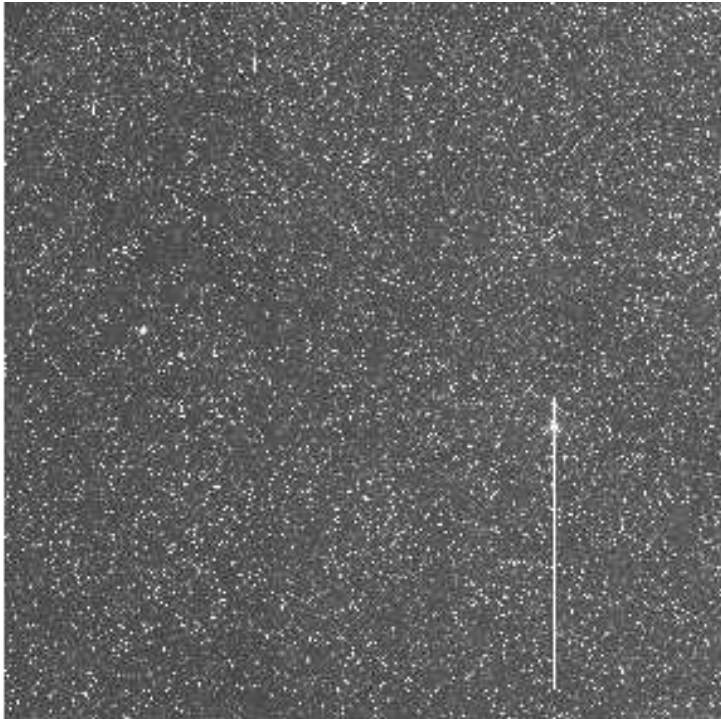
Filter ID : I

Observation Date : 2019-10-12T18:49:58

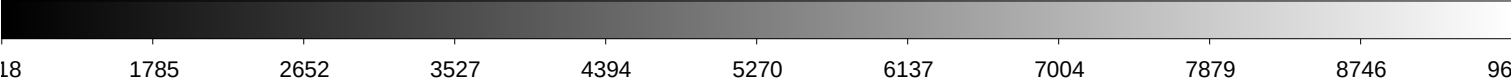
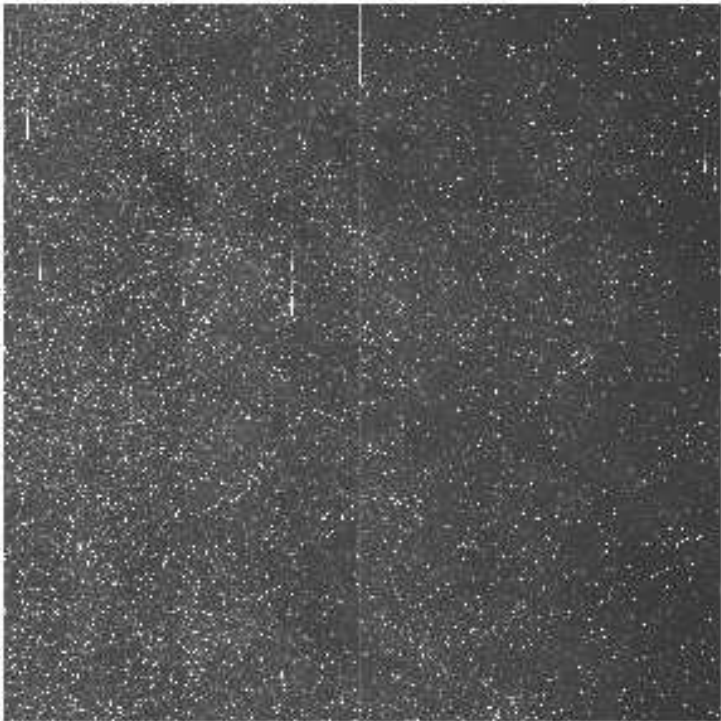
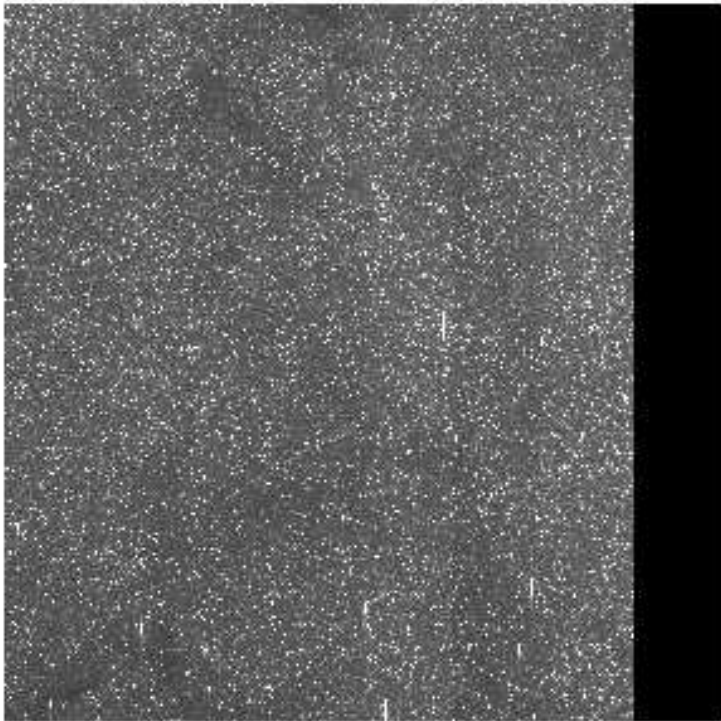
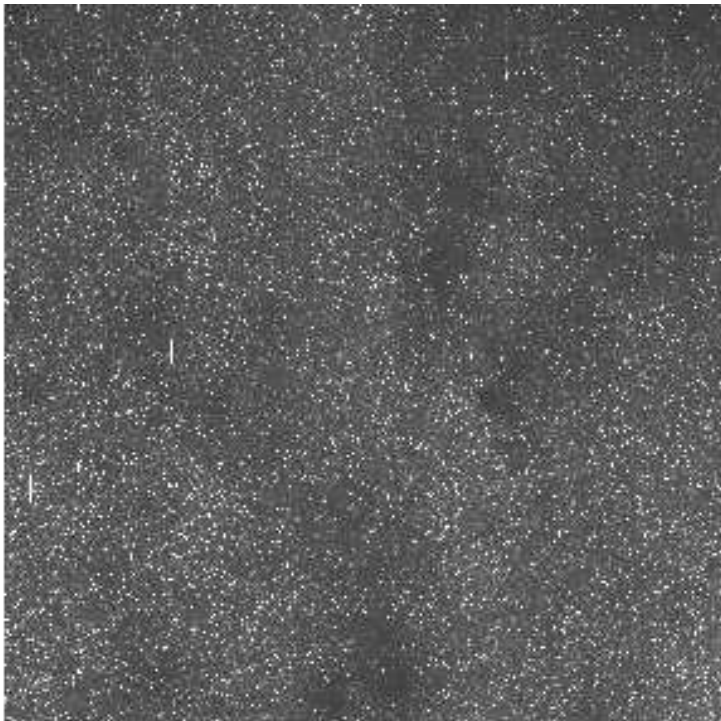
CCD Temperature : -109.43



File Name : **xkmts.20191012.057641.fits** # 51 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG04**
RA : 18:03:50.690
DEC : -30:03:29.60
Exposure Time : 60
Airmass : 1.42
Sidereal Time : 21:39:14
Filter ID : I
Observation Date : 2019-10-12T18:52:08
CCD Temperature : -109.42



File Name : **xkmts.20191012.057642.fits** # 52 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG42**
RA : 17:54:07.320
DEC : -29:09:29.90
Exposure Time : 60
Airmass : 1.50
Sidereal Time : 21:41:25
Filter ID : I
Observation Date : 2019-10-12T18:54:06
CCD Temperature : -109.44



File Name : xkmts.20191012.057643.fits # 53 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:43.530

DEC : -28:04:30.20

Exposure Time : 60

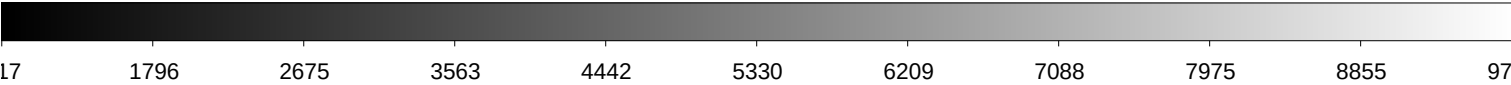
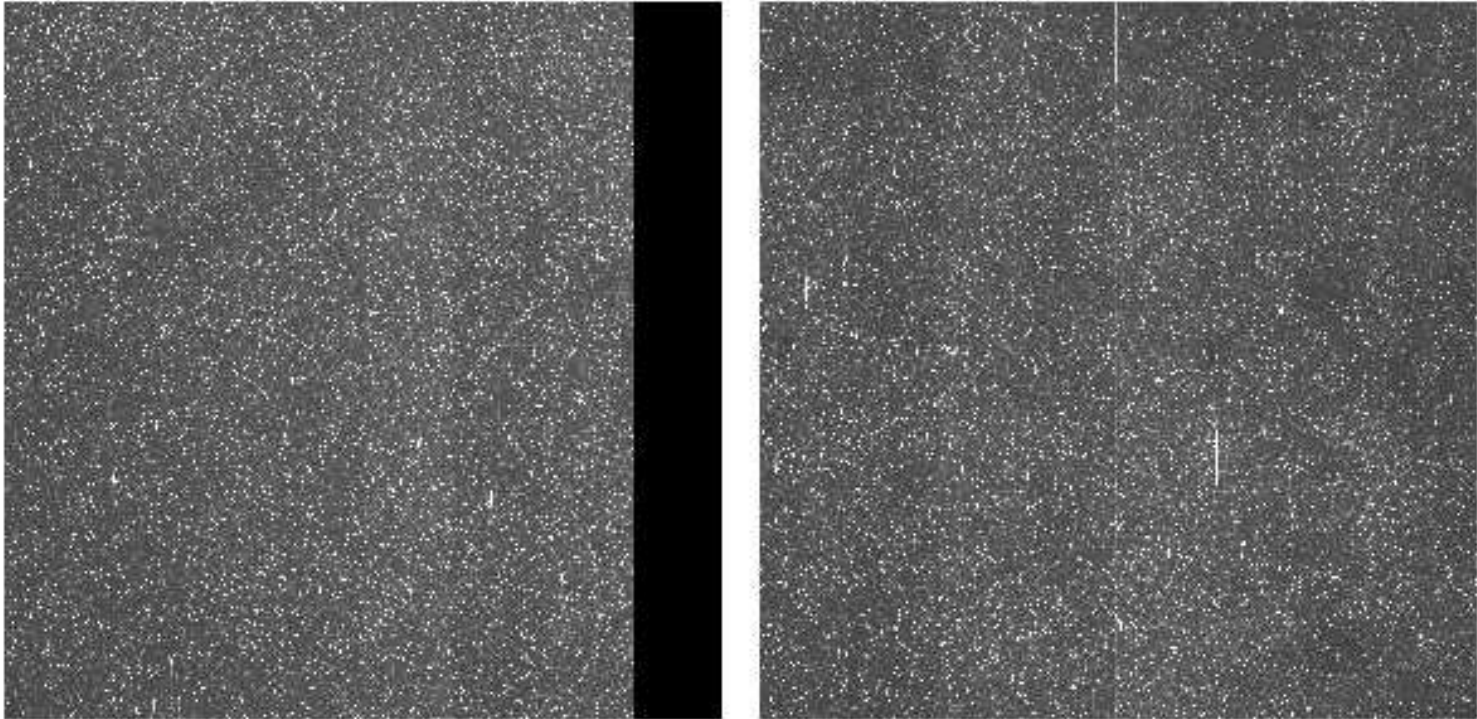
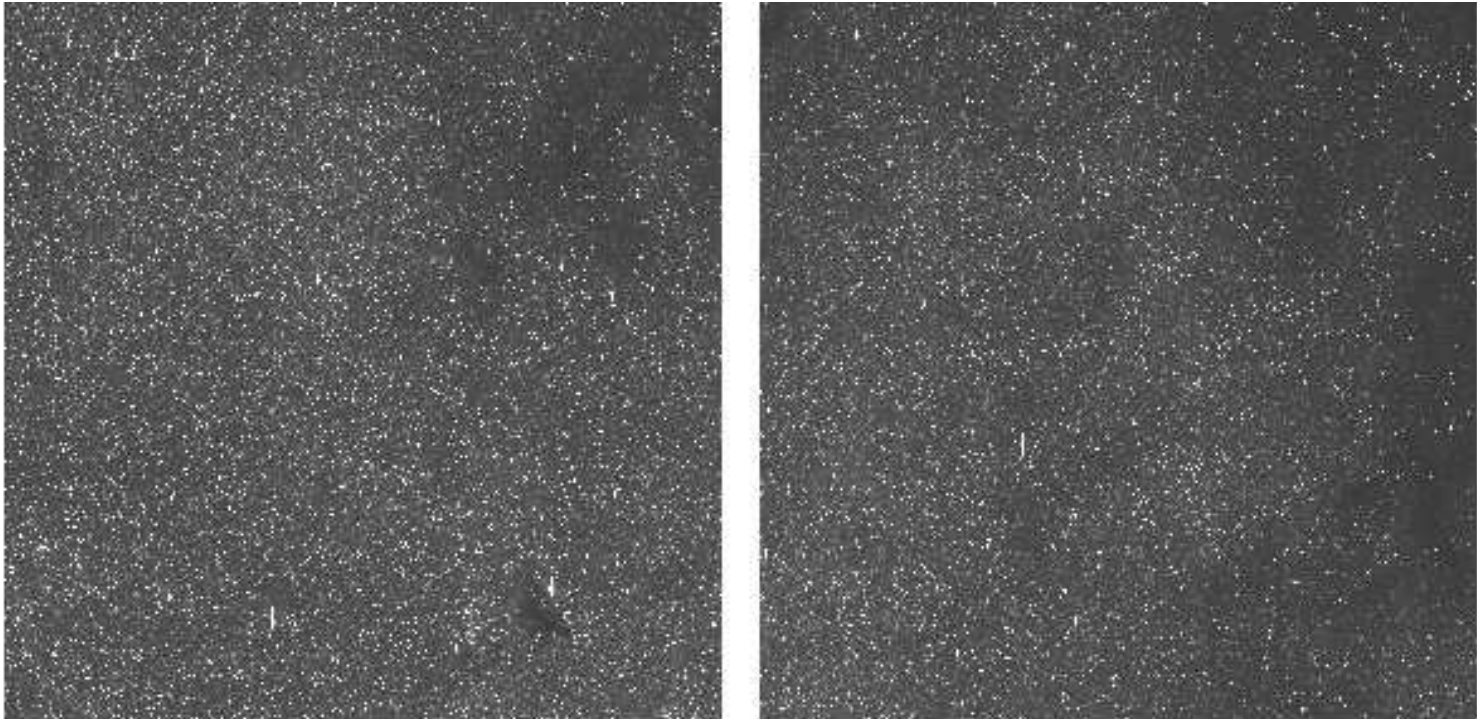
Airmass : 1.48

Sidereal Time : 21:43:22

Filter ID : I

Observation Date : 2019-10-12T18:56:15

CCD Temperature : -109.45



File Name : **xkmts.20191012.057644.fits** # 54 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG22**

RA : 17:54:24.260

DEC : -33:15:30.10

Exposure Time : 60

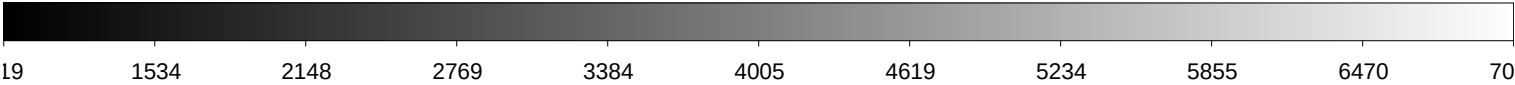
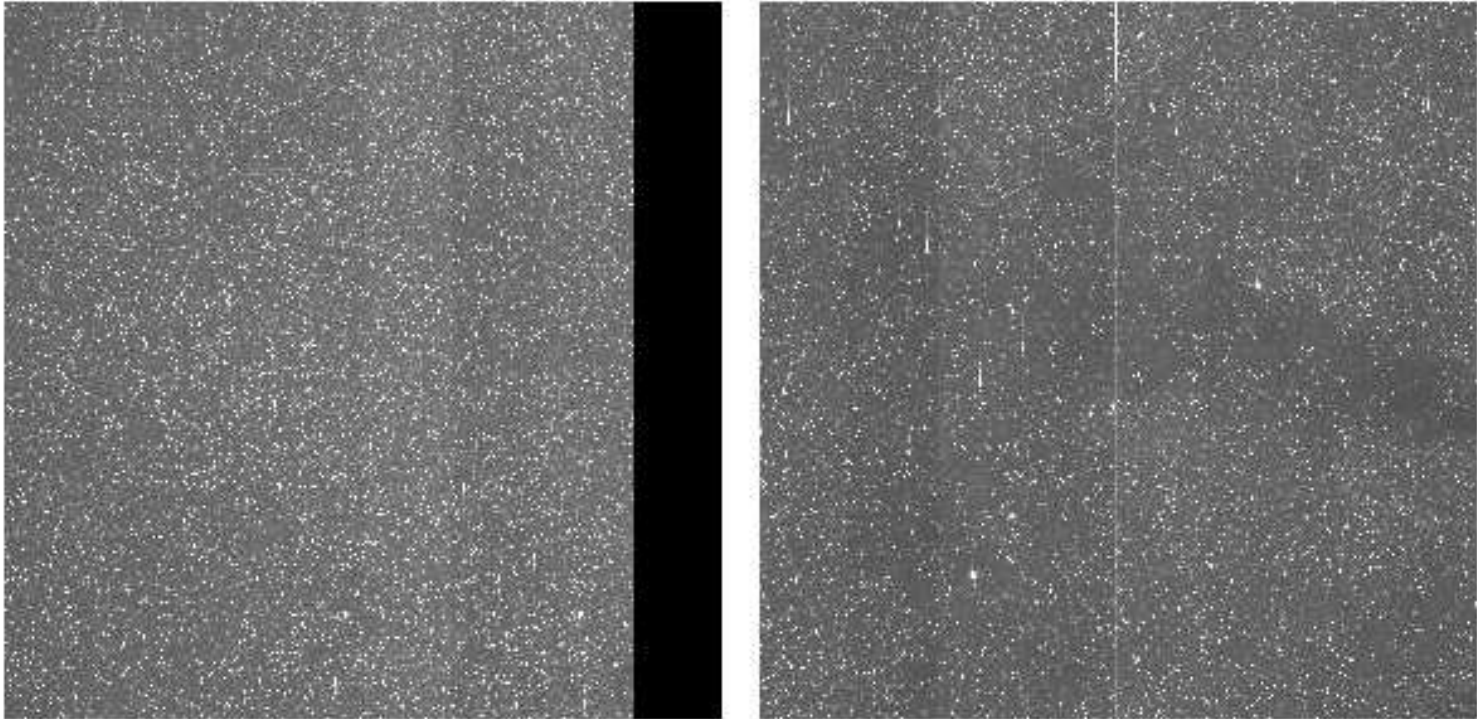
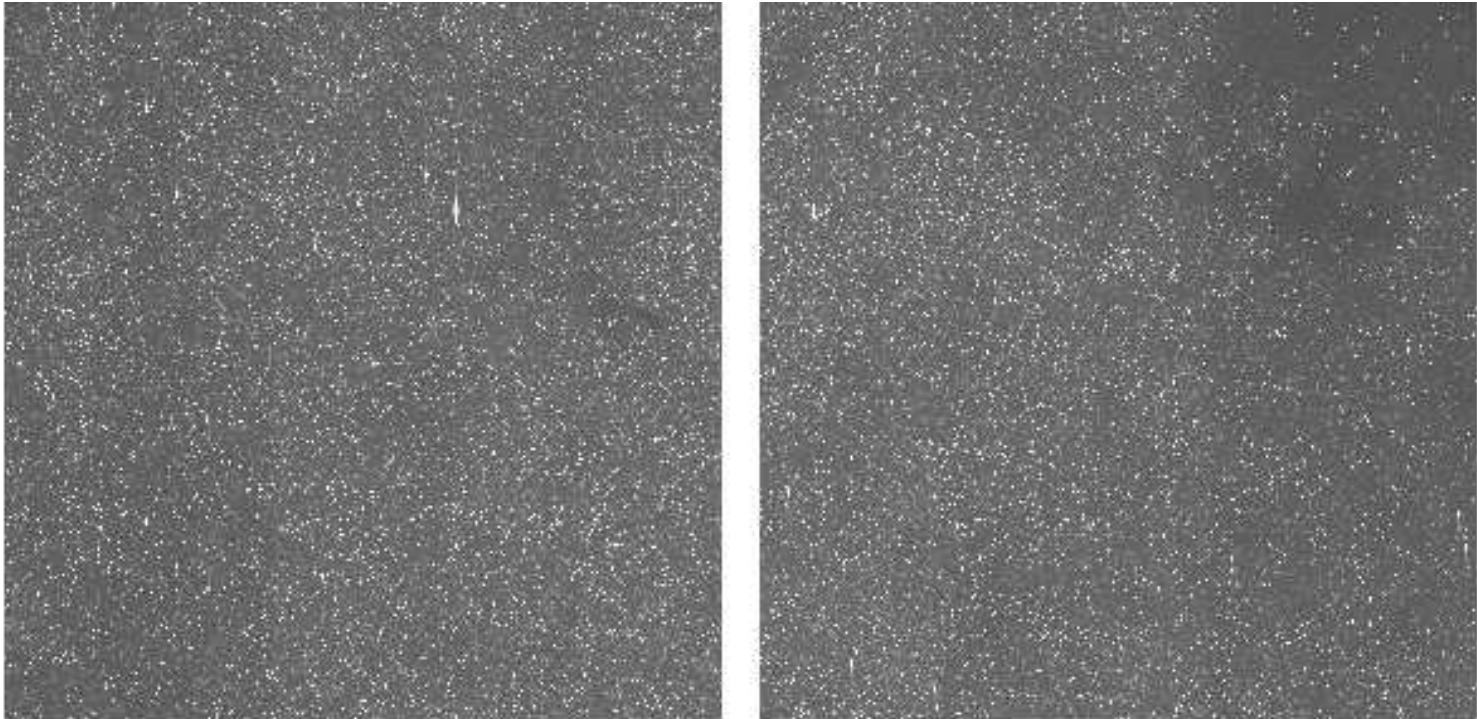
Airmass : 1.49

Sidereal Time : 21:45:33

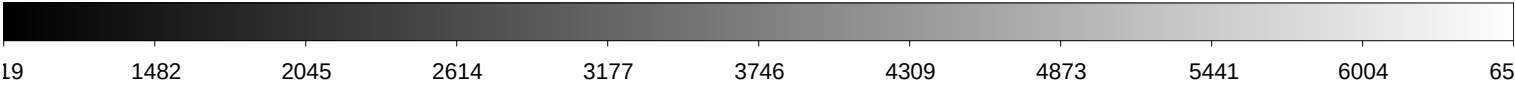
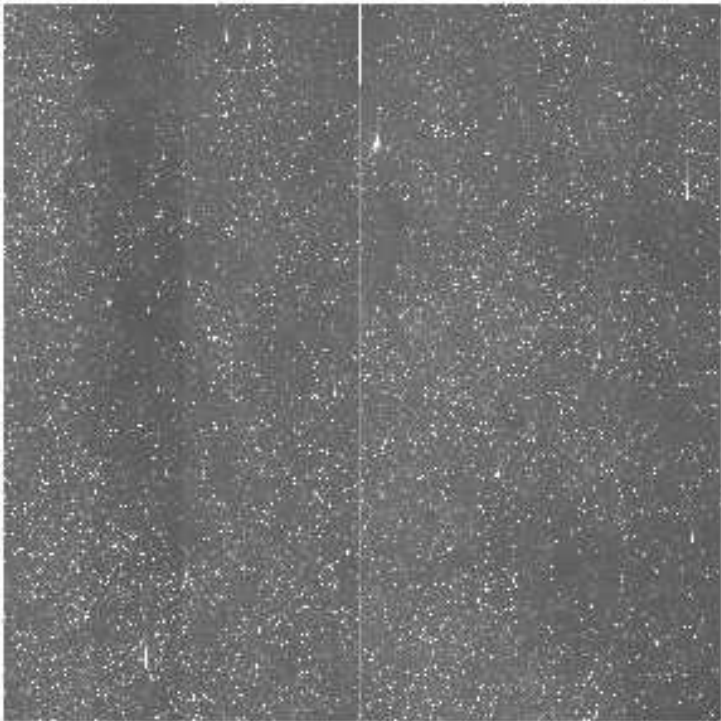
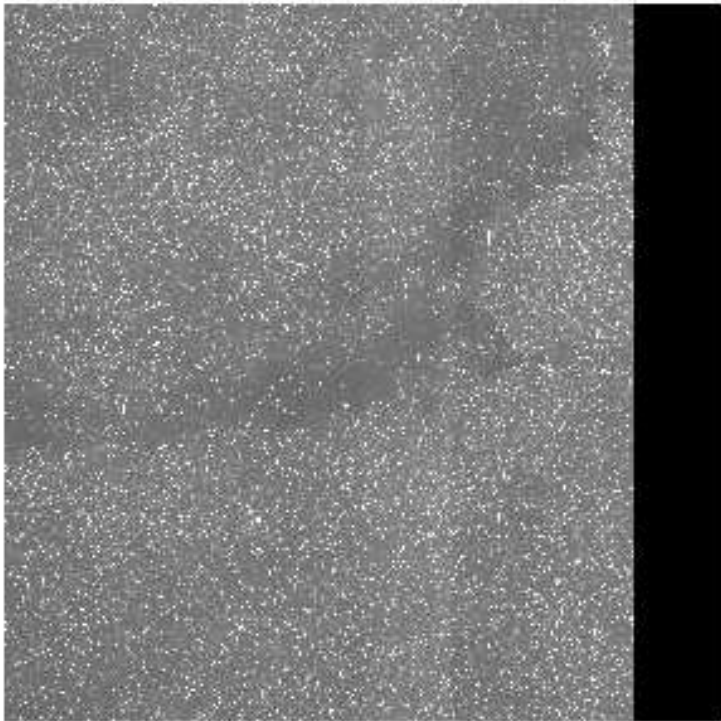
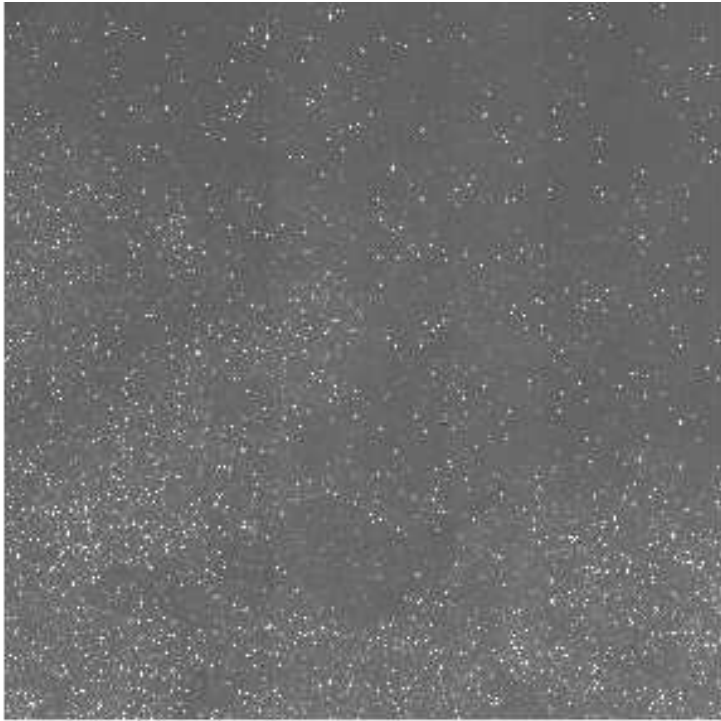
Filter ID : I

Observation Date : 2019-10-12T18:58:25

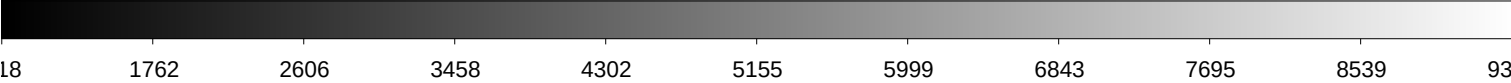
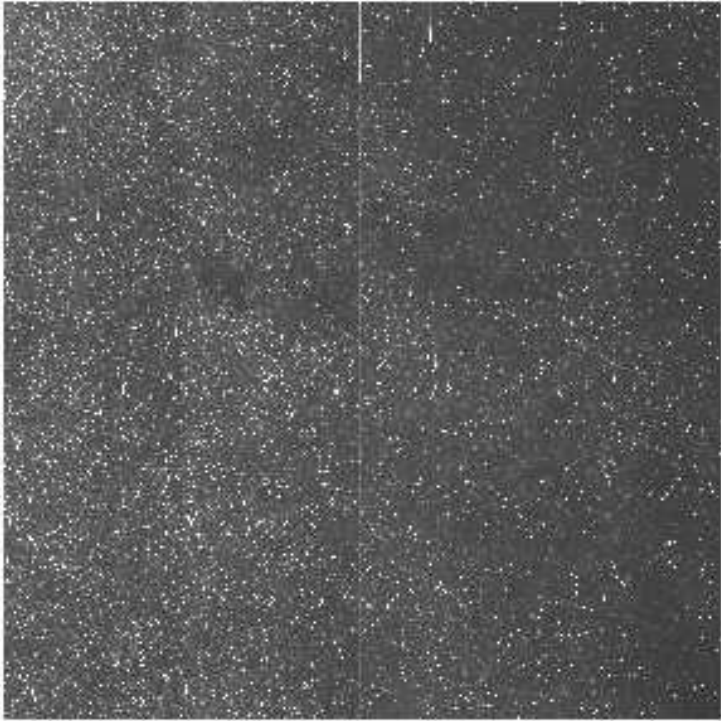
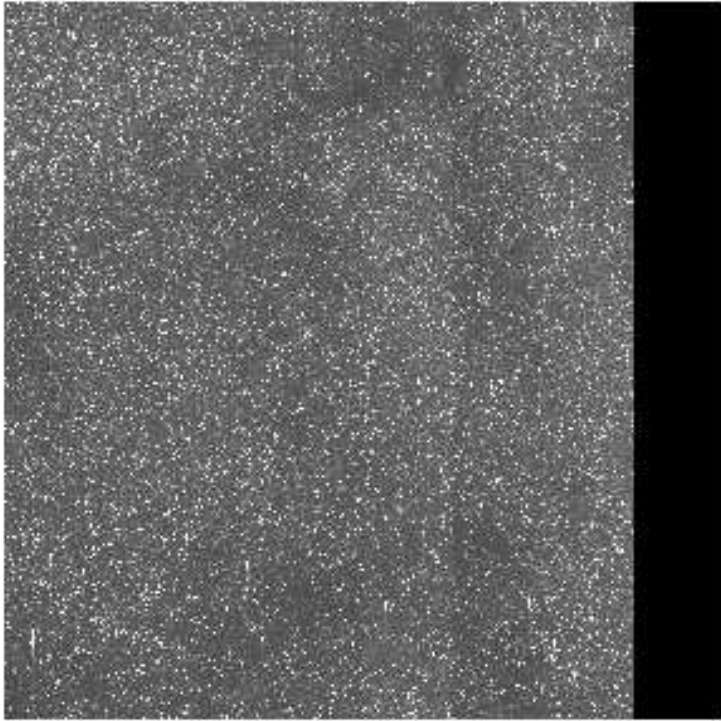
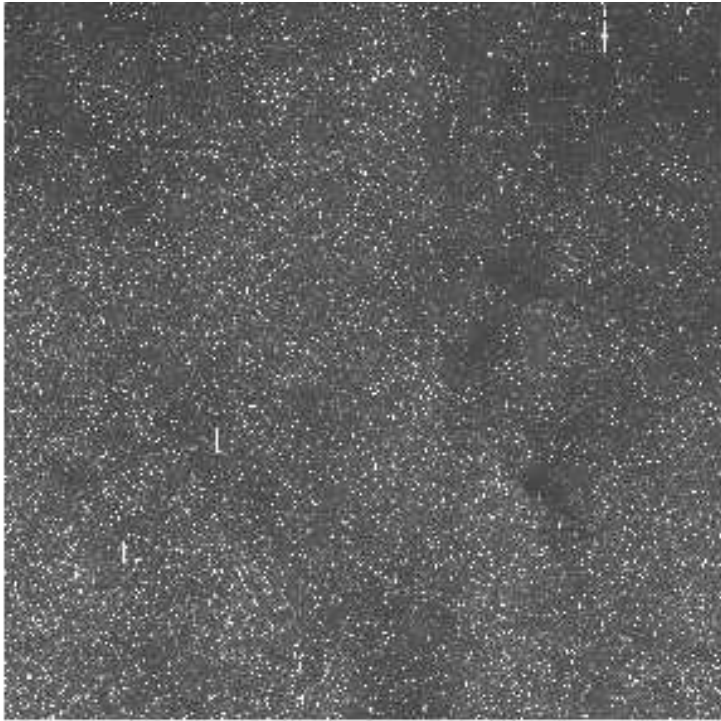
CCD Temperature : -109.16



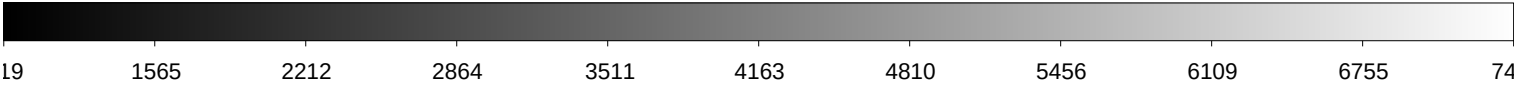
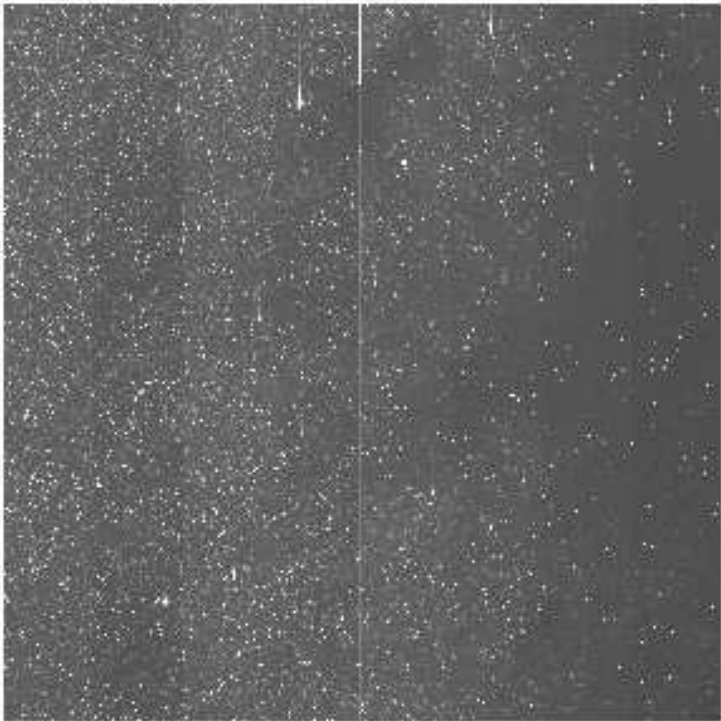
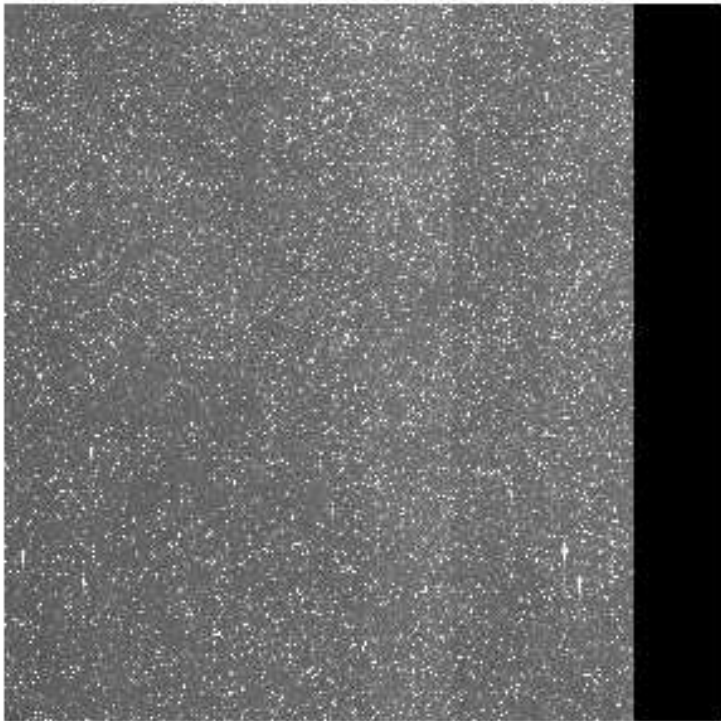
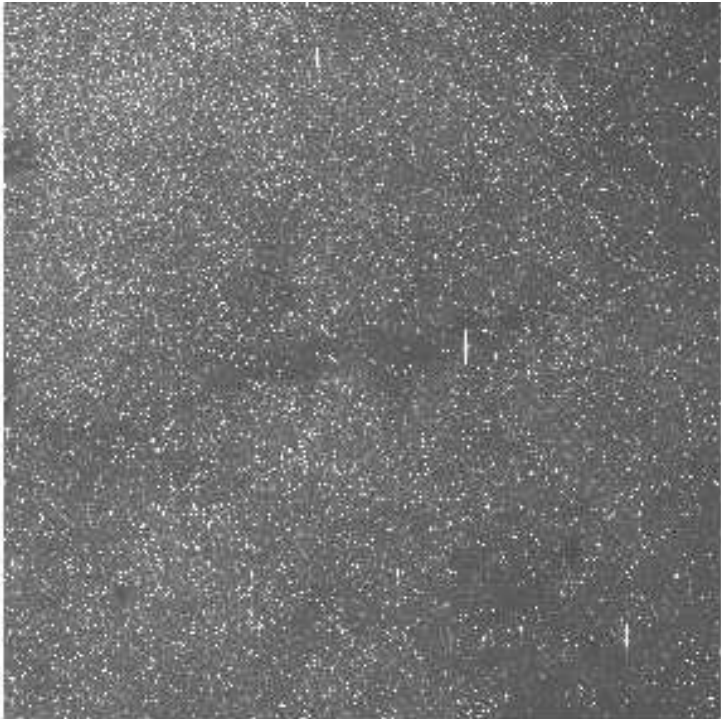
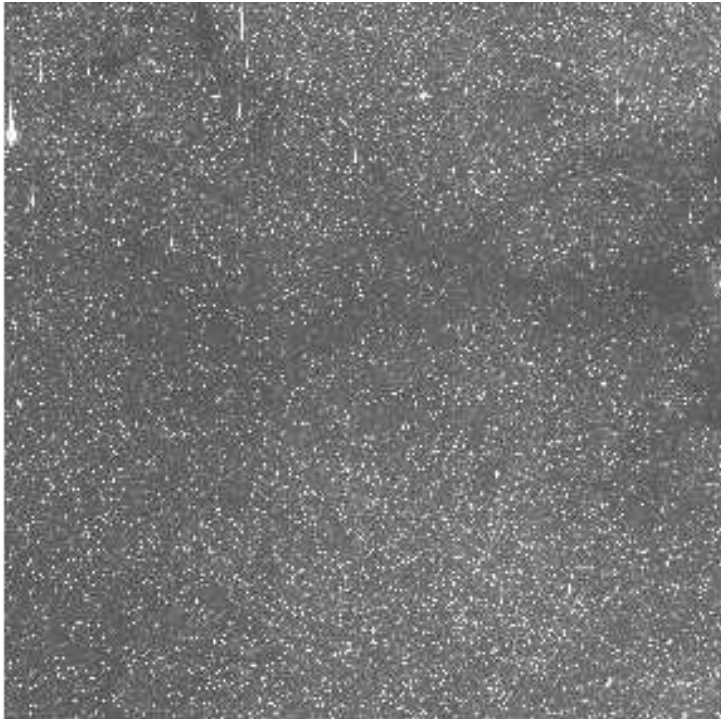
File Name : **xkmts.20191012.057645.fits** # 55 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG17**
RA : 17:44:40.460
DEC : -33:15:32.30
Exposure Time : 60
Airmass : 1.56
Sidereal Time : 21:47:43
Filter ID : I
Observation Date : 2019-10-12T19:00:23
CCD Temperature : -109.46



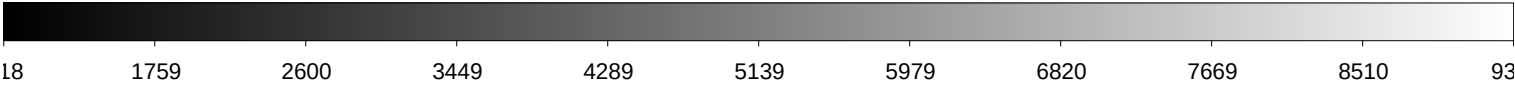
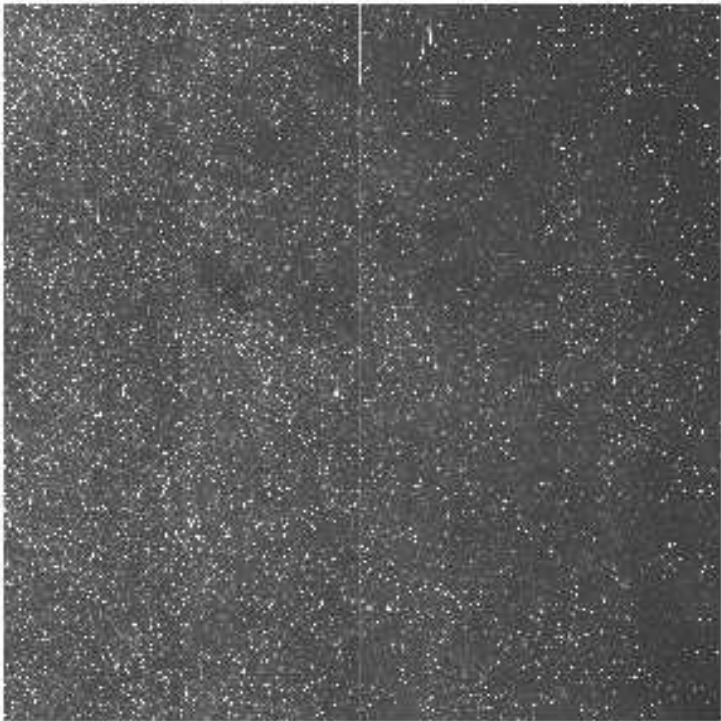
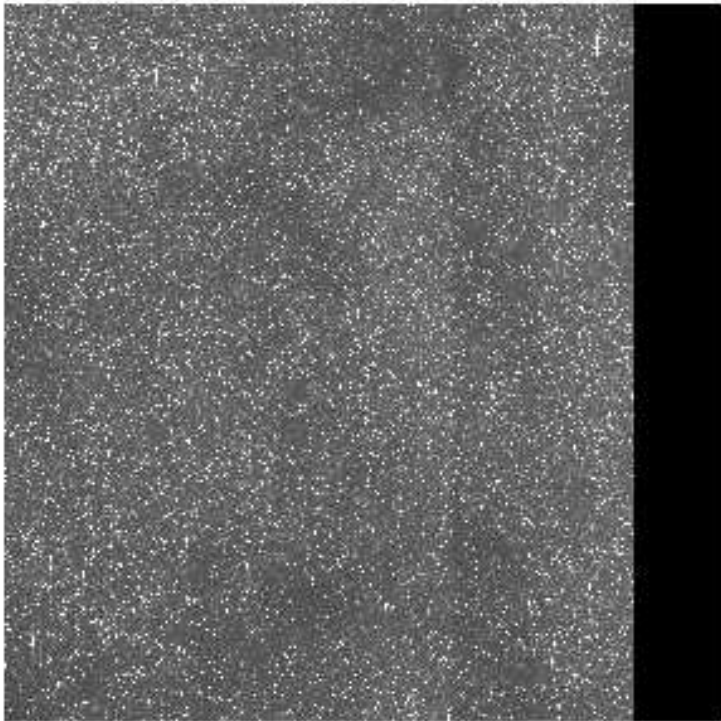
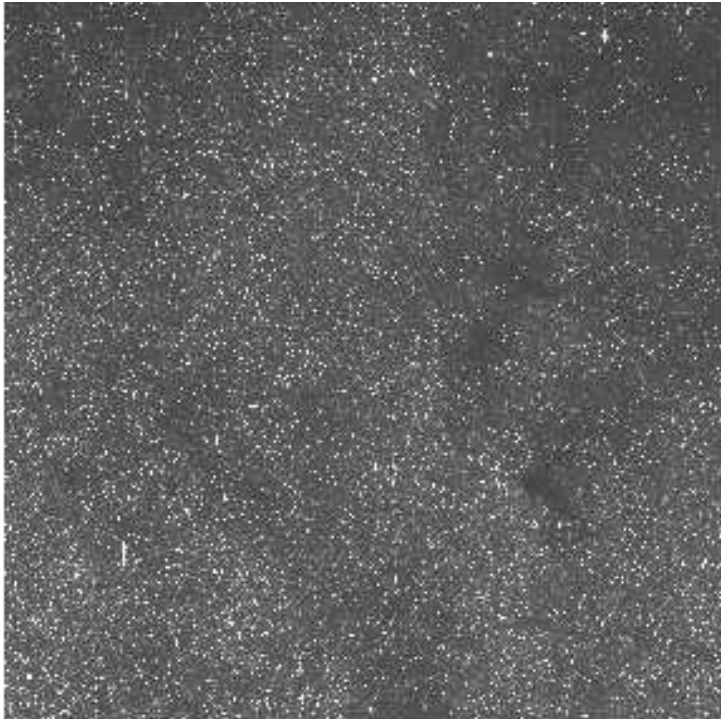
File Name : **xkmts.20191012.057646.fits** # 56 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG02**
RA : 17:54:24.310
DEC : -29:02:00.60
Exposure Time : 60
Airmass : 1.55
Sidereal Time : 21:49:43
Filter ID : I
Observation Date : 2019-10-12T19:02:22
CCD Temperature : -109.45



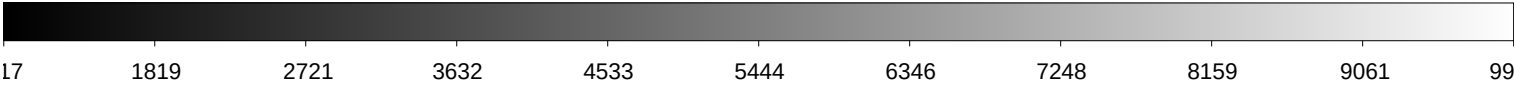
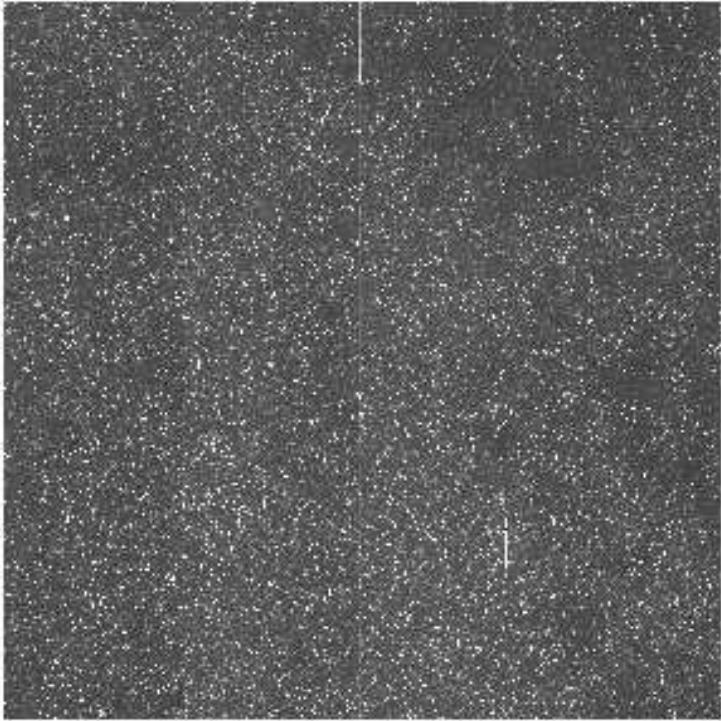
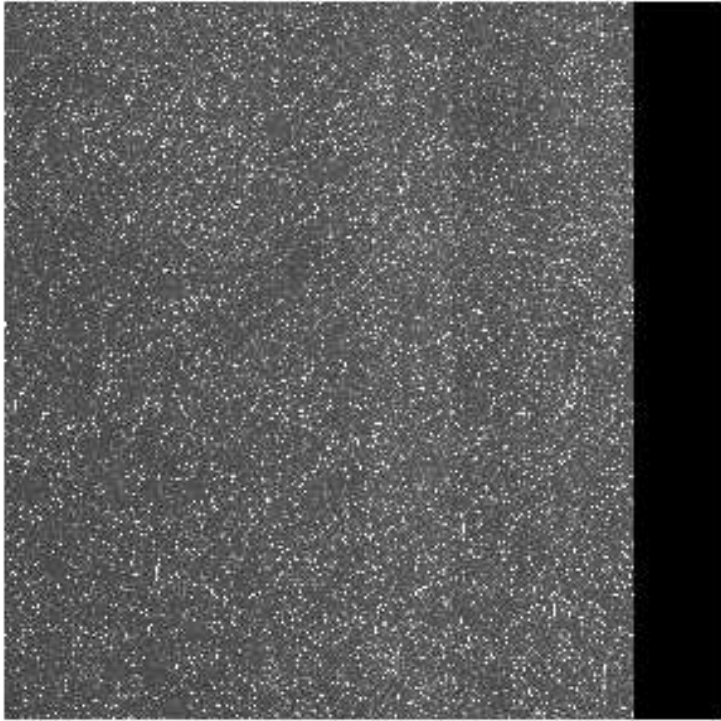
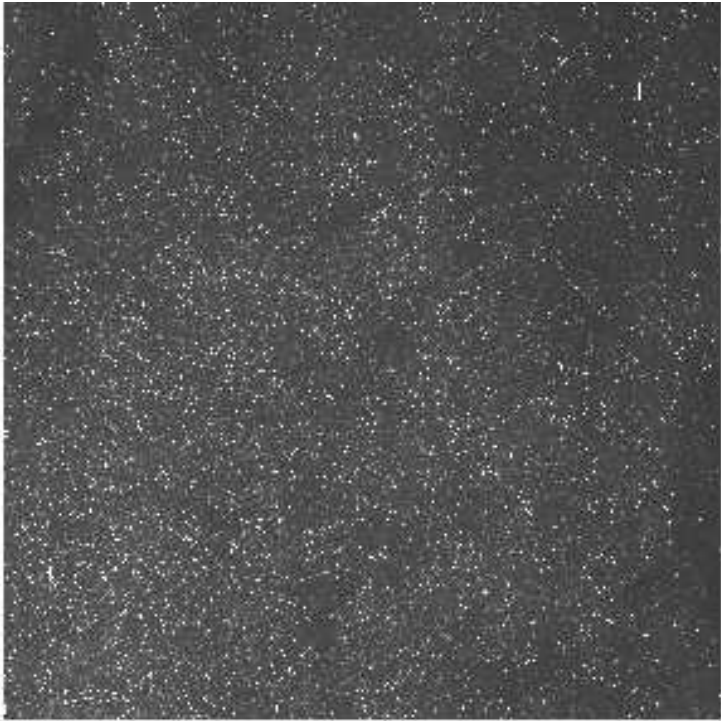
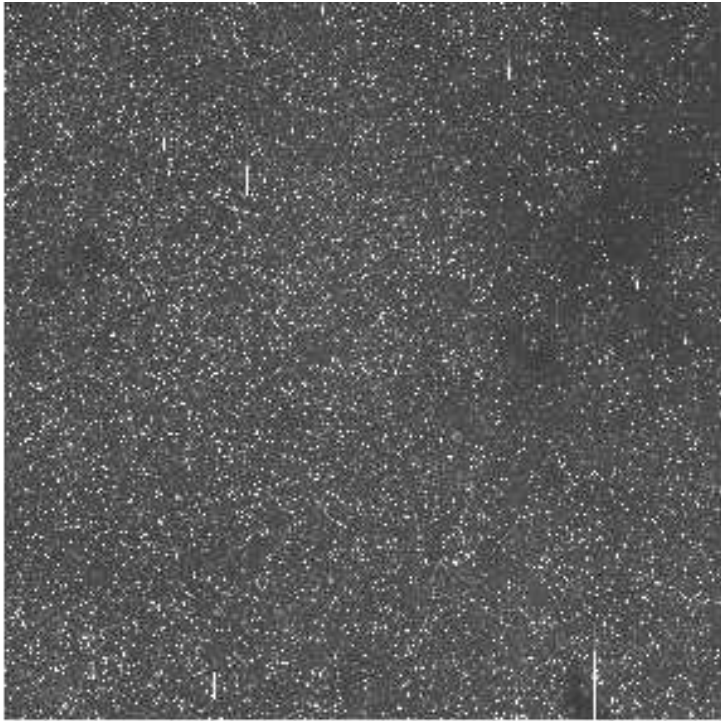
File Name : **xkmts.20191012.057647.fits** # 57 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG01**
RA : 17:54:24.390
DEC : -31:08:31.00
Exposure Time : 60
Airmass : 1.55
Sidereal Time : 21:52:17
Filter ID : I
Observation Date : 2019-10-12T19:04:56
CCD Temperature : -109.48



File Name : **xkmts.20191012.057648.fits** # 58 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG02**
RA : 17:54:24.400
DEC : -29:02:00.90
Exposure Time : 60
Airmass : 1.58
Sidereal Time : 21:54:17
Filter ID : I
Observation Date : 2019-10-12T19:06:56
CCD Temperature : -109.47



File Name : **xkmts.20191012.057649.fits** # 59 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG03**
RA : 18:02:00.300
DEC : -27:57:00.50
Exposure Time : 60
Airmass : 1.56
Sidereal Time : 21:56:19
Filter ID : I
Observation Date : 2019-10-12T19:08:57
CCD Temperature : -109.49



File Name : **xkmts.20191012.057650.fits** # 60 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:00.430

DEC : -24:40:37.80

Exposure Time : 60

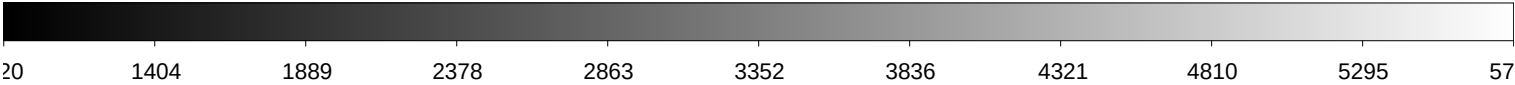
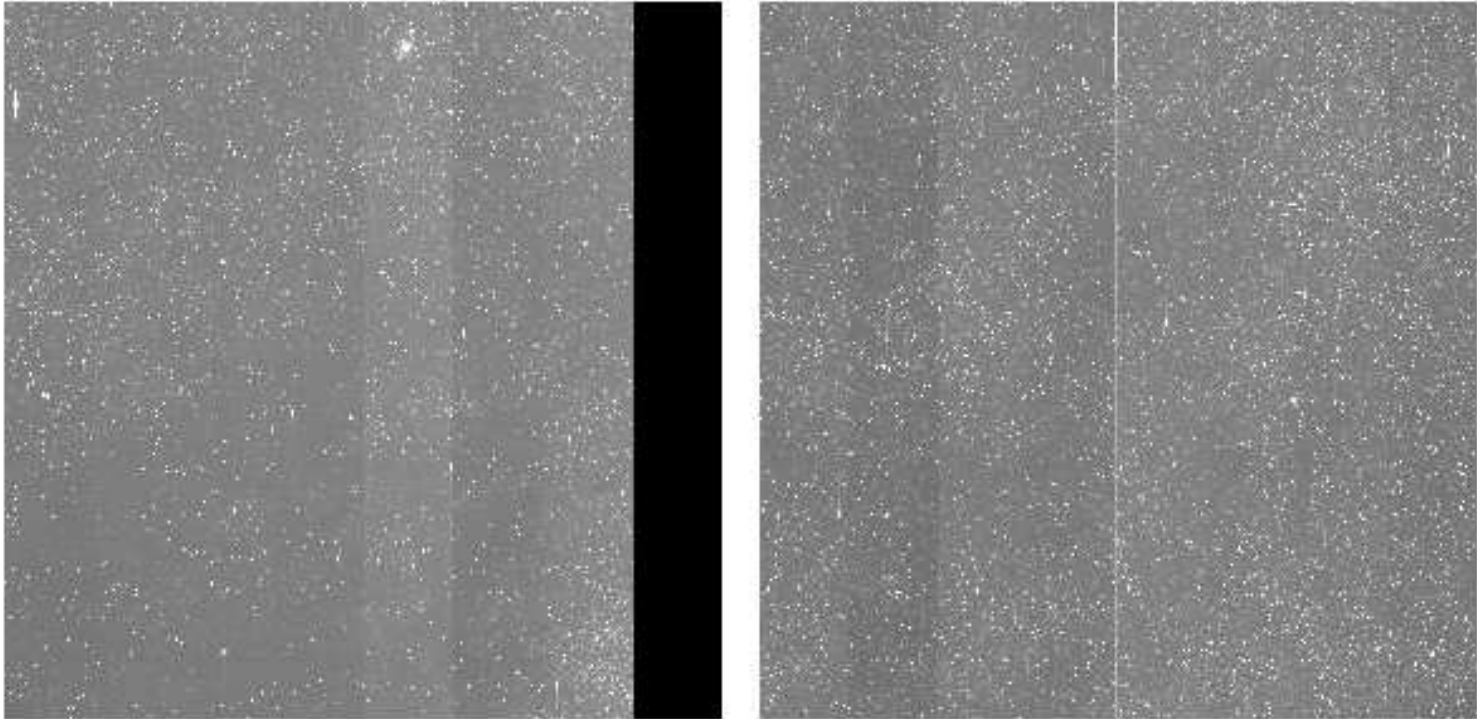
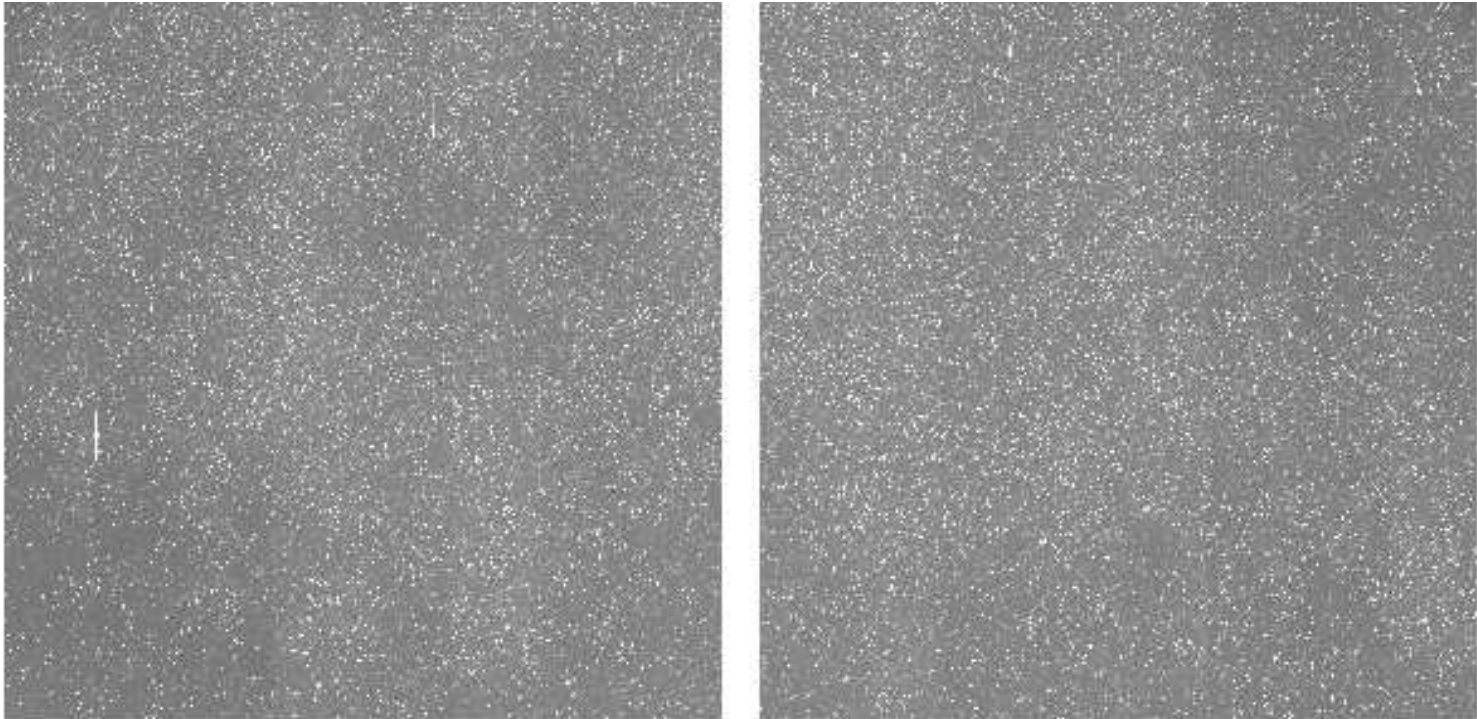
Airmass : 1.74

Sidereal Time : 21:58:21

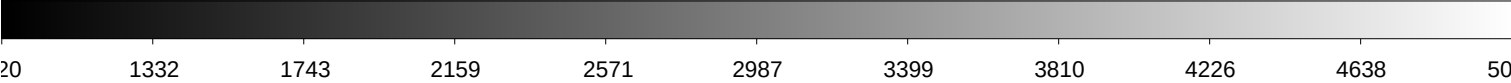
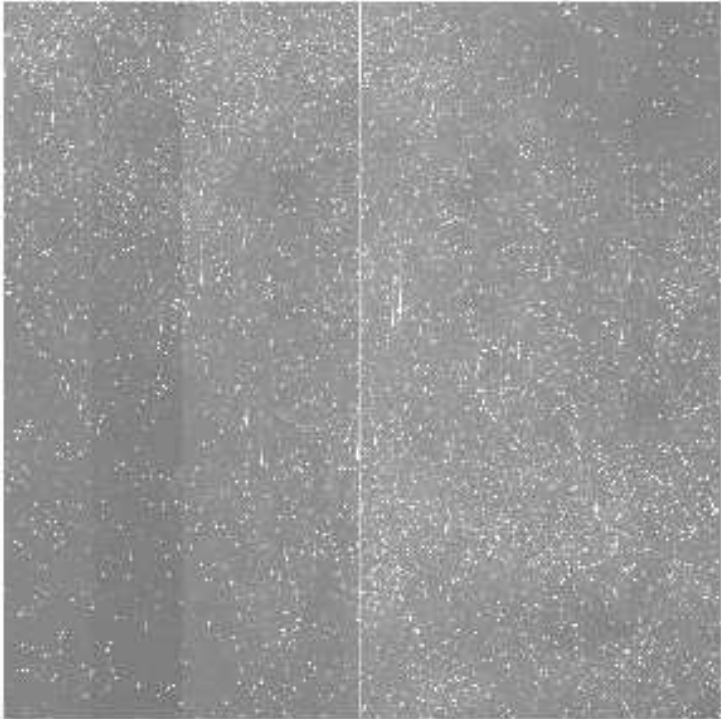
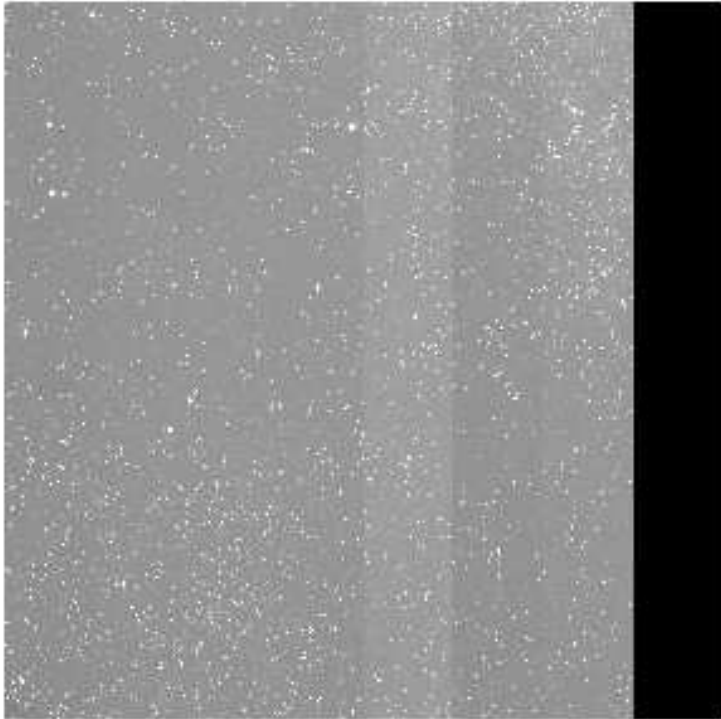
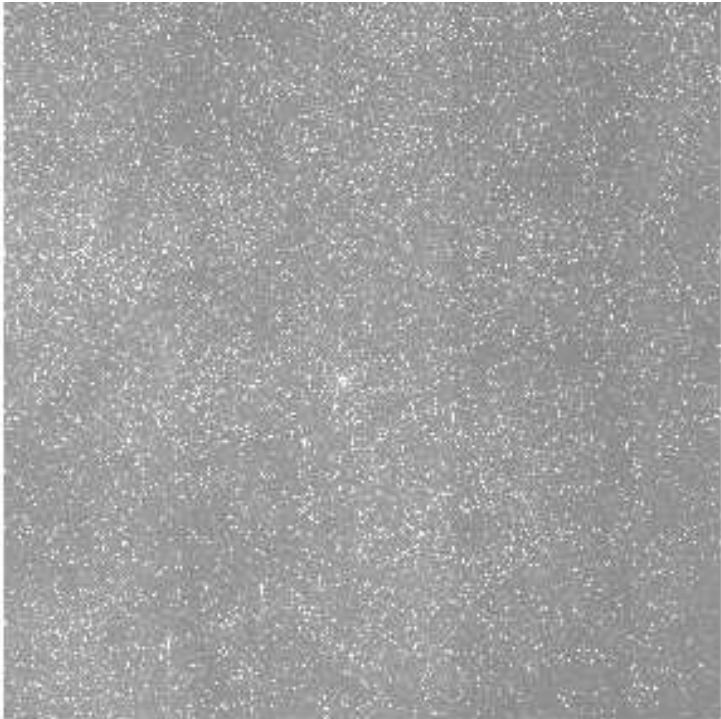
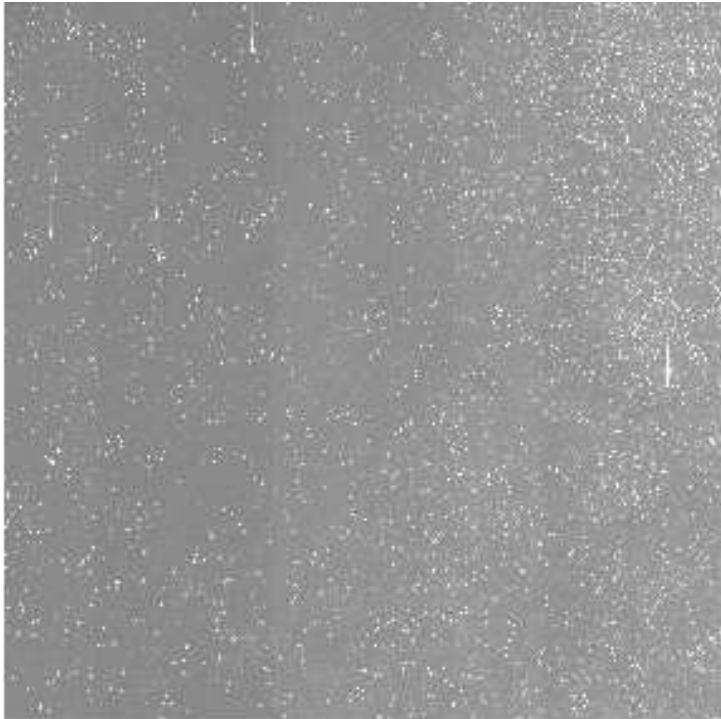
Filter ID : I

Observation Date : 2019-10-12T19:10:58

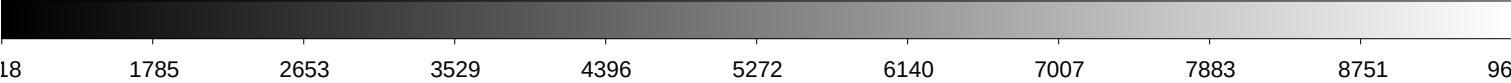
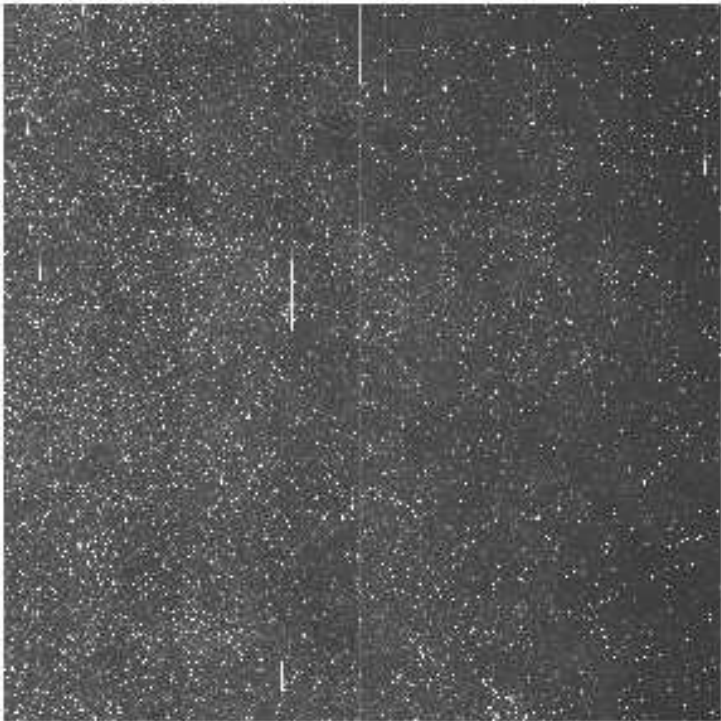
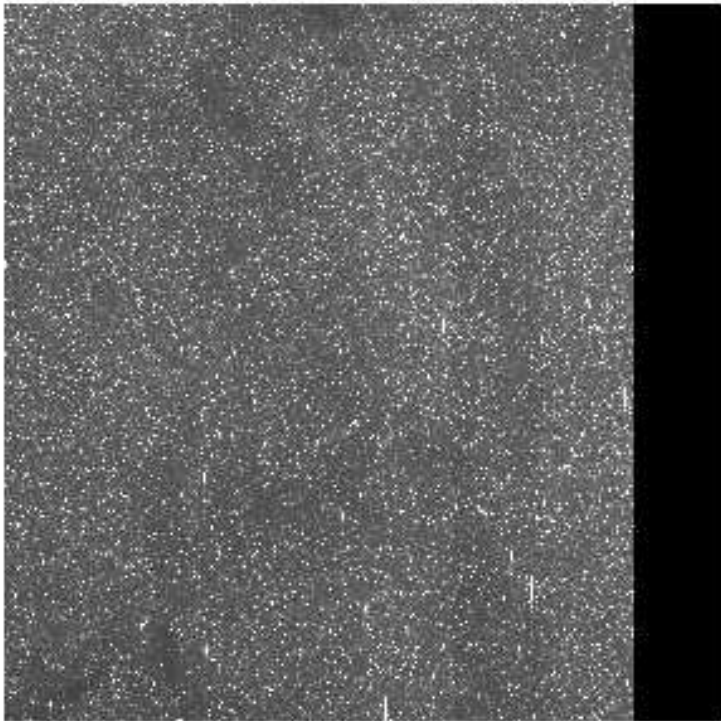
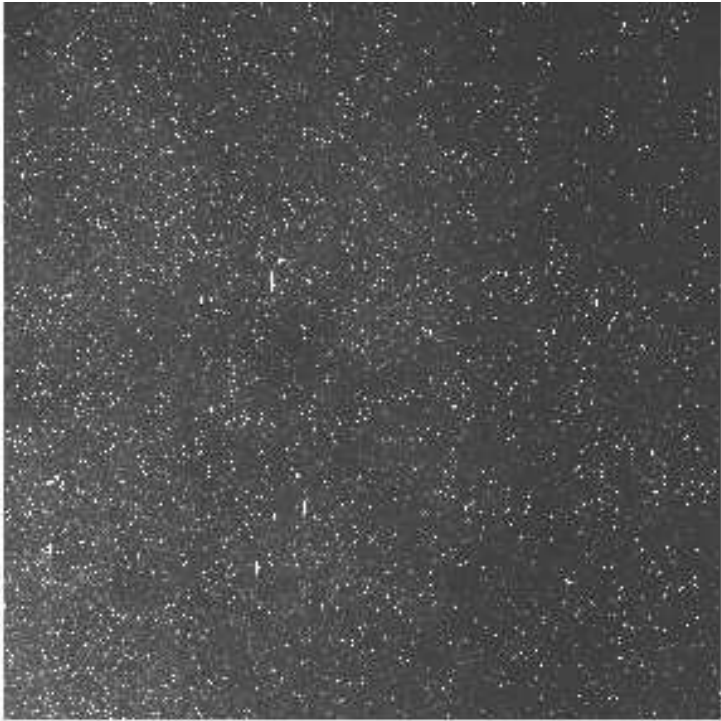
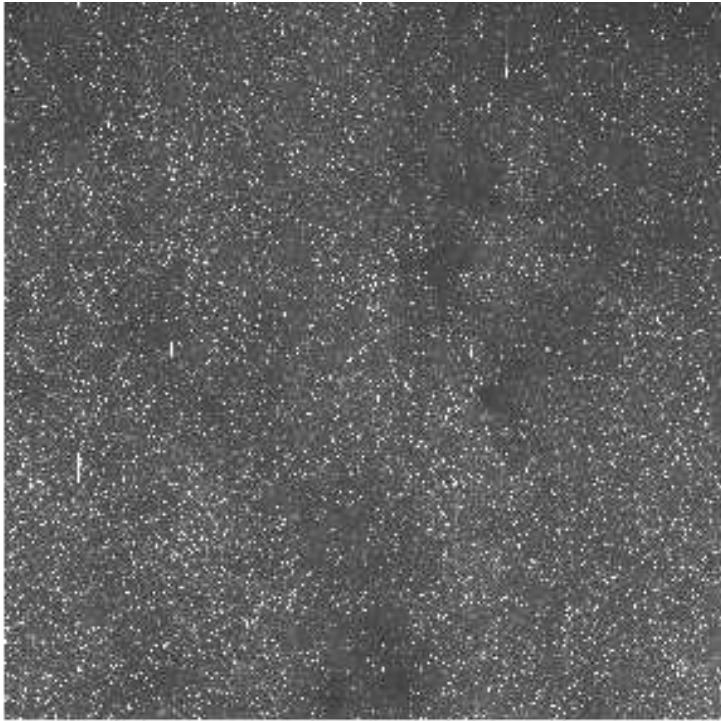
CCD Temperature : -109.49



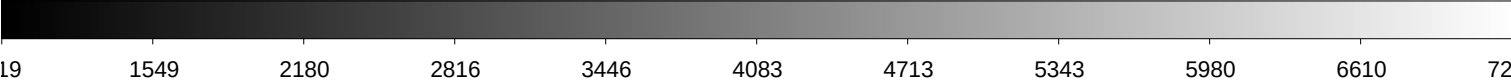
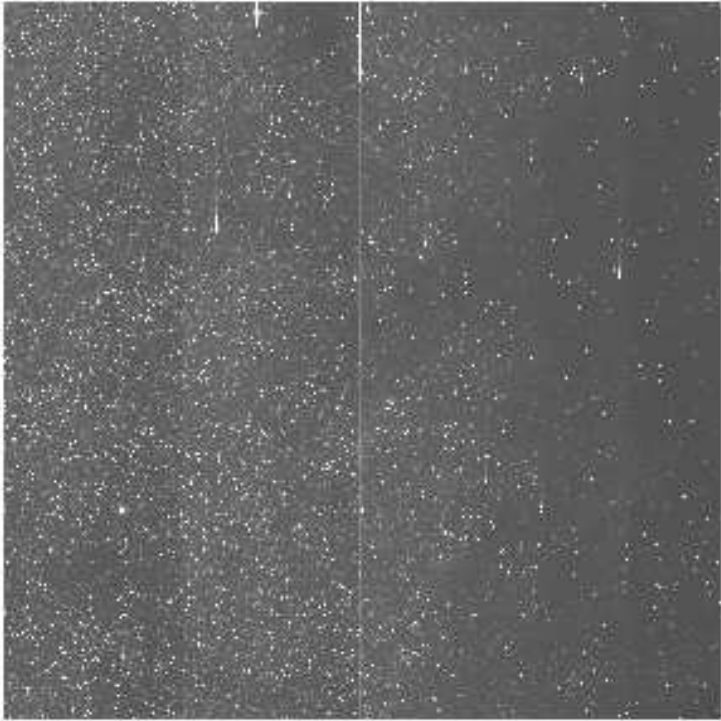
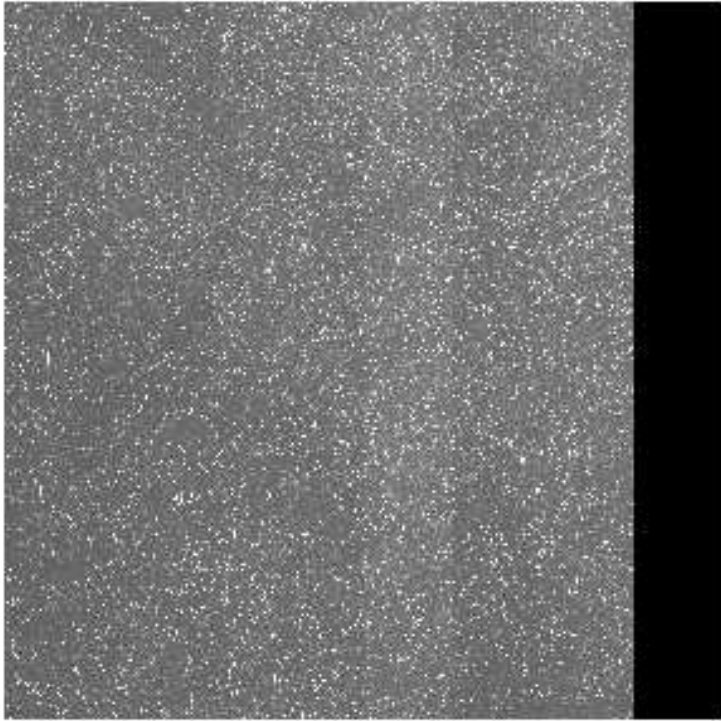
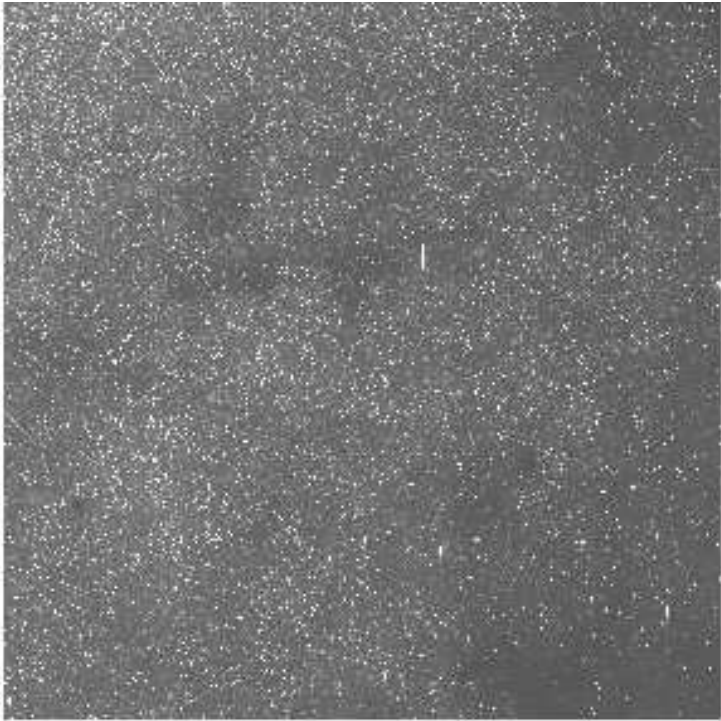
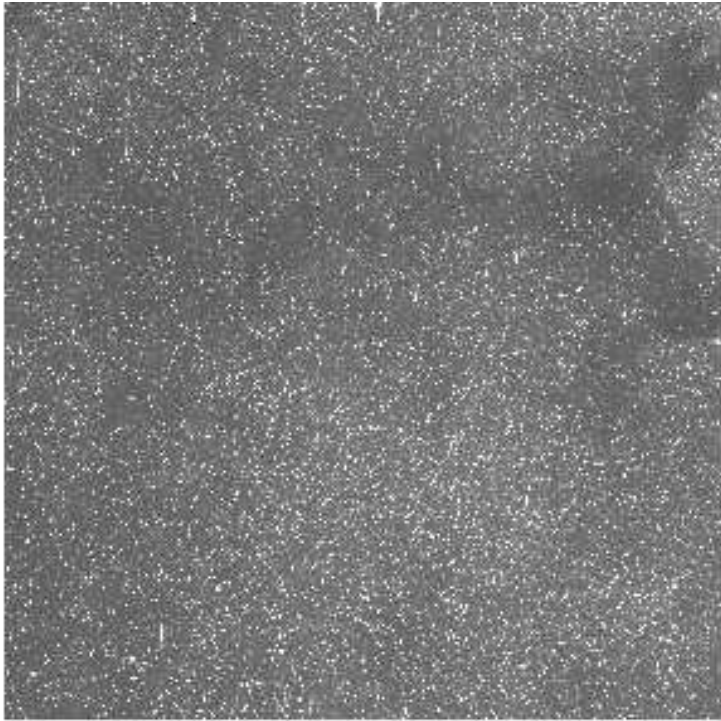
File Name : **xkmts.20191012.057651.fits** # 61 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG18**
RA : 17:46:00.420
DEC : -26:45:38.10
Exposure Time : 60
Airmass : 1.73
Sidereal Time : 22:00:24
Filter ID : I
Observation Date : 2019-10-12T19:13:01
CCD Temperature : -109.48



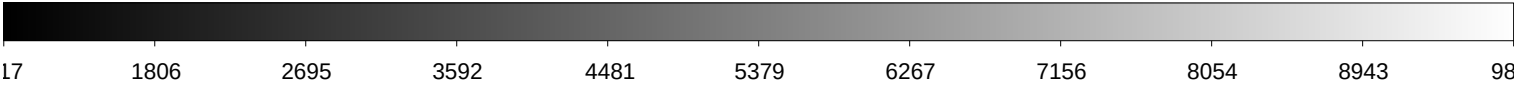
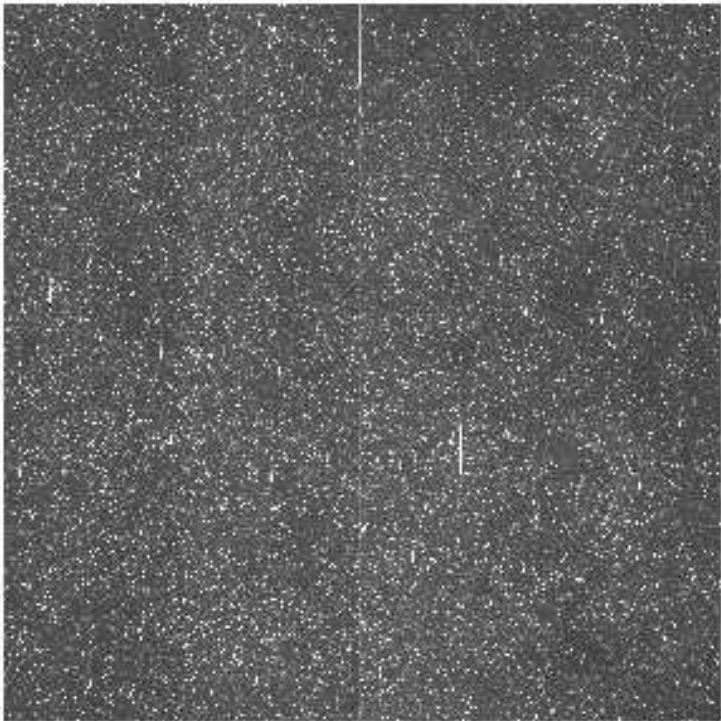
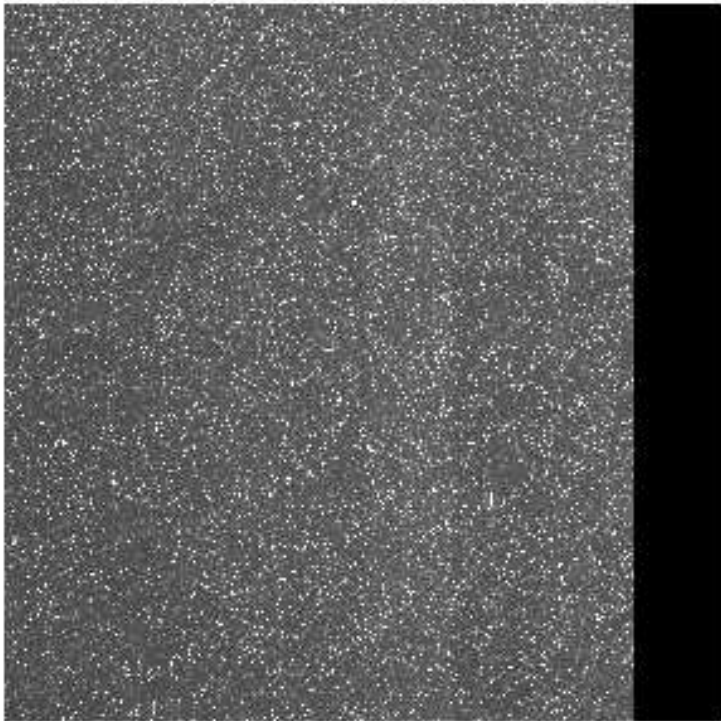
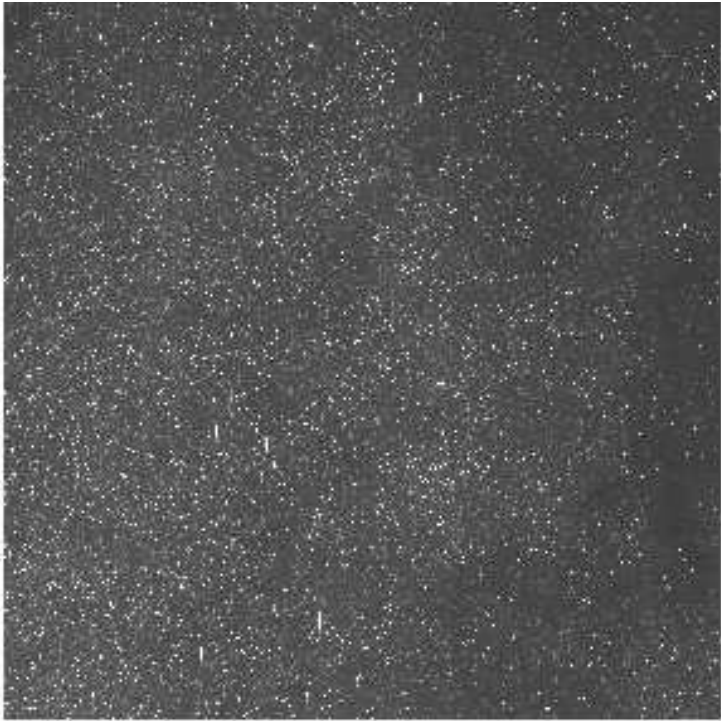
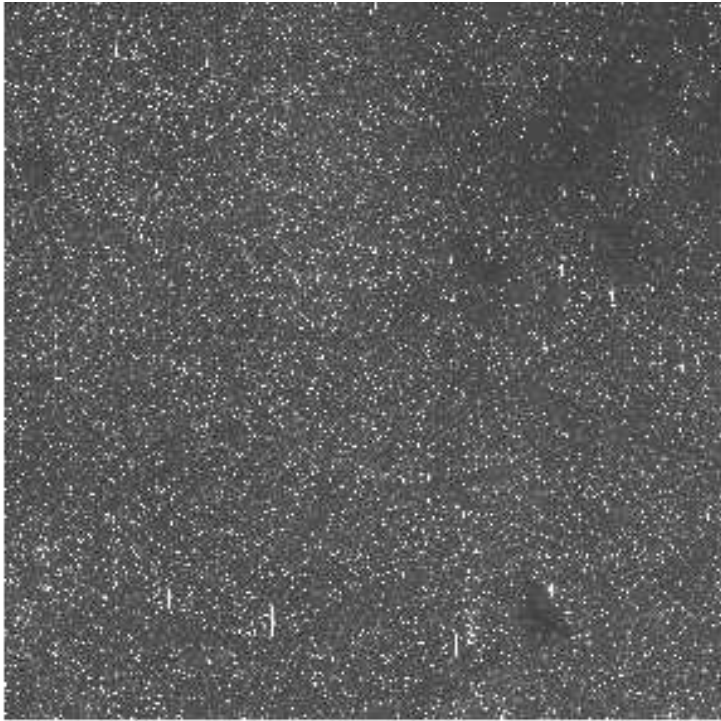
File Name : **xkmts.20191012.057652.fits** # 62 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG42**
RA : 17:54:07.440
DEC : -29:09:35.50
Exposure Time : 60
Airmass : 1.64
Sidereal Time : 22:02:27
Filter ID : I
Observation Date : 2019-10-12T19:15:04
CCD Temperature : -109.48



File Name : **xkmts.20191012.057653.fits** # 63 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG41**
RA : 17:54:07.470
DEC : -31:16:06.60
Exposure Time : 60
Airmass : 1.63
Sidereal Time : 22:04:26
Filter ID : I
Observation Date : 2019-10-12T19:17:15
CCD Temperature : -109.45



File Name : **xkmts.20191012.057654.fits** # 64 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG43**
RA : 18:01:43.440
DEC : -28:04:33.60
Exposure Time : 60
Airmass : 1.63
Sidereal Time : 22:06:37
Filter ID : I
Observation Date : 2019-10-12T19:19:26
CCD Temperature : -109.13



File Name : **xkmts.20191012.057655.fits** # 65 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.430

DEC : -29:02:08.20

Exposure Time : 60

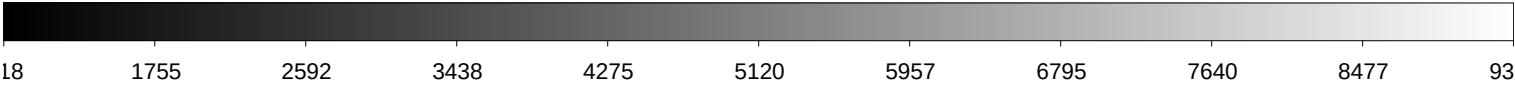
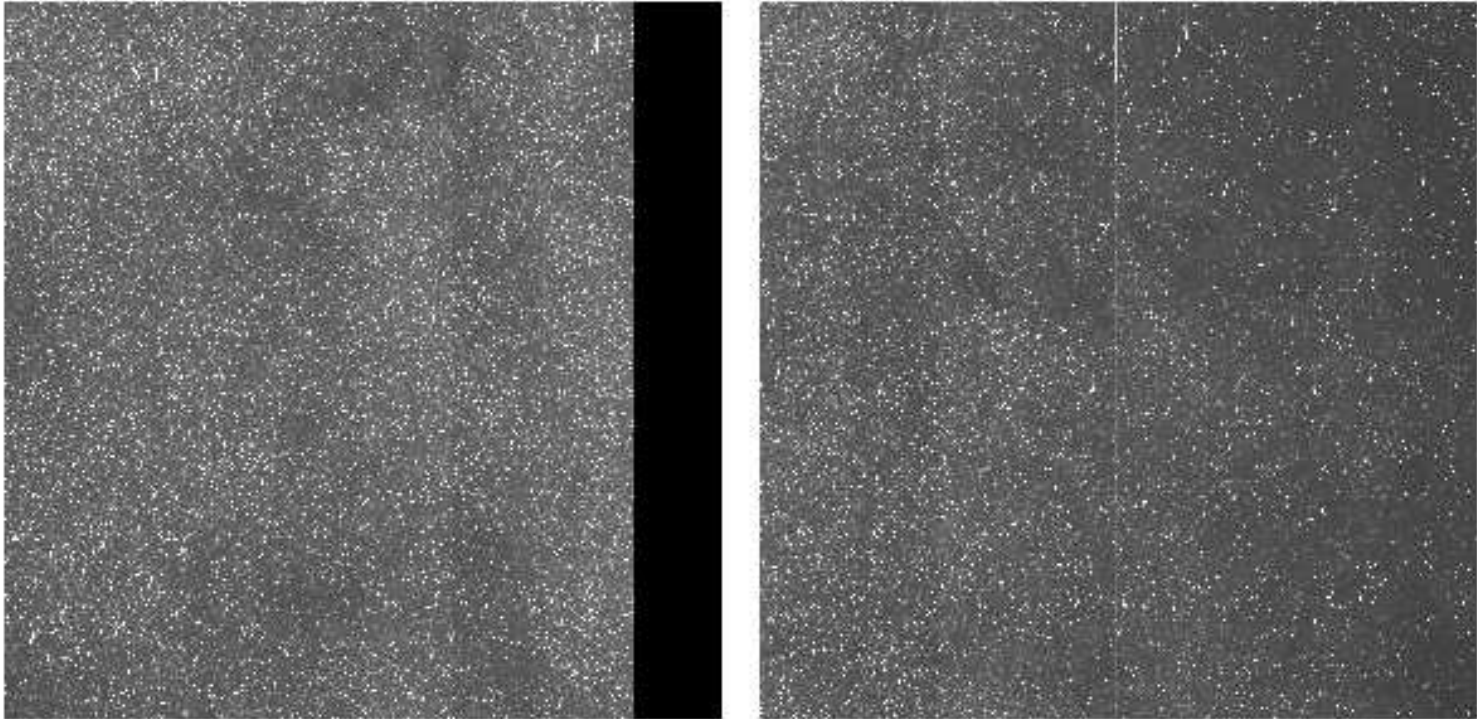
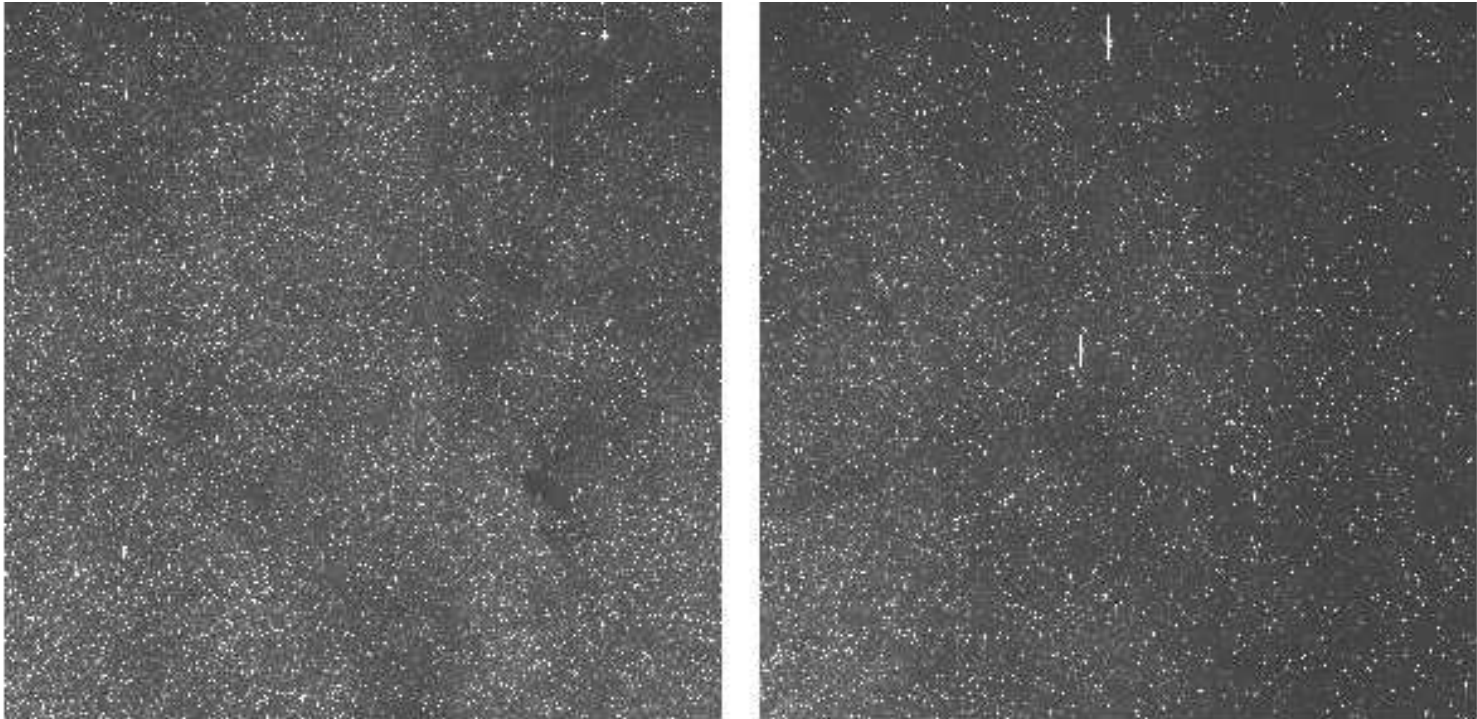
Airmass : 1.69

Sidereal Time : 22:08:47

Filter ID : I

Observation Date : 2019-10-12T19:21:35

CCD Temperature : -109.32



File Name : xkmts.20191012.057656.fits # 66 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG35

RA : 18:04:23.440

DEC : -25:50:34.40

Exposure Time : 60

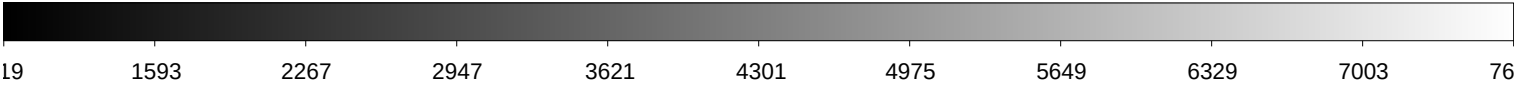
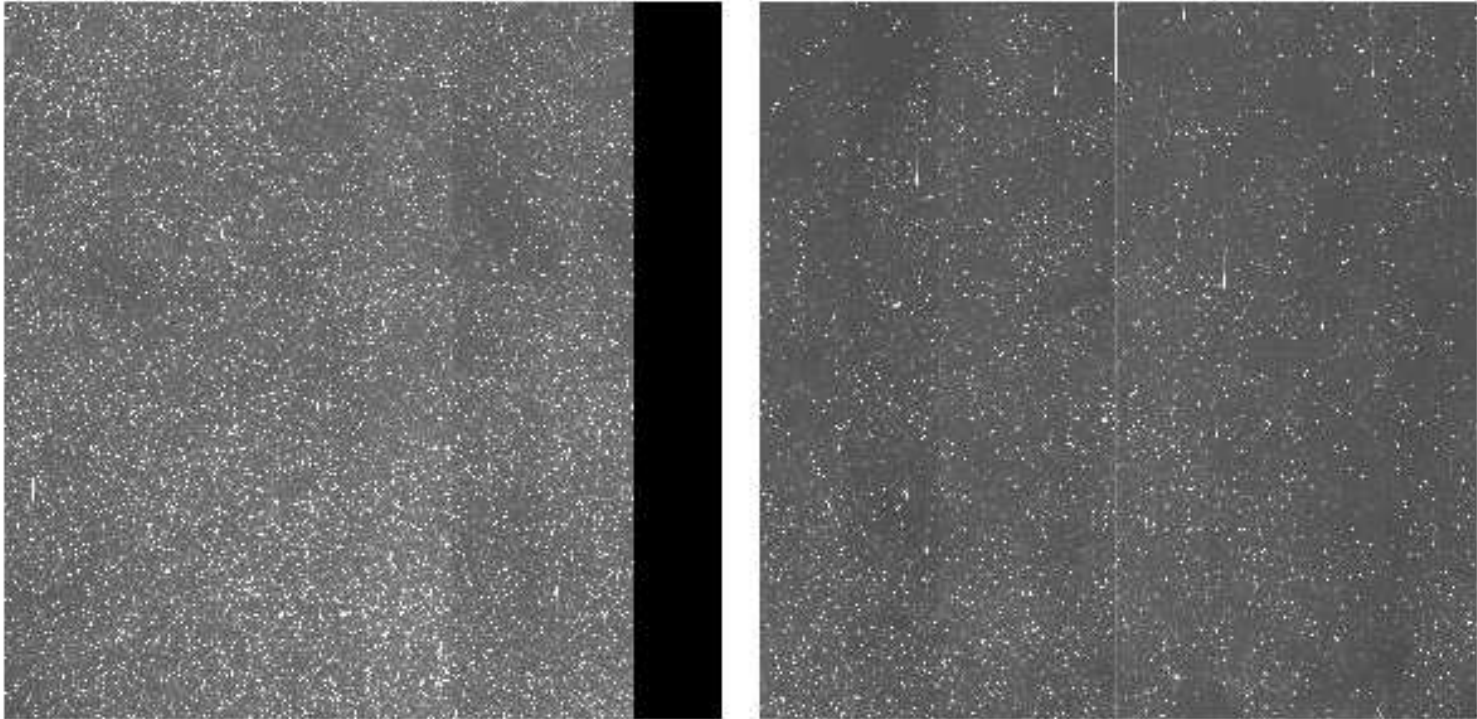
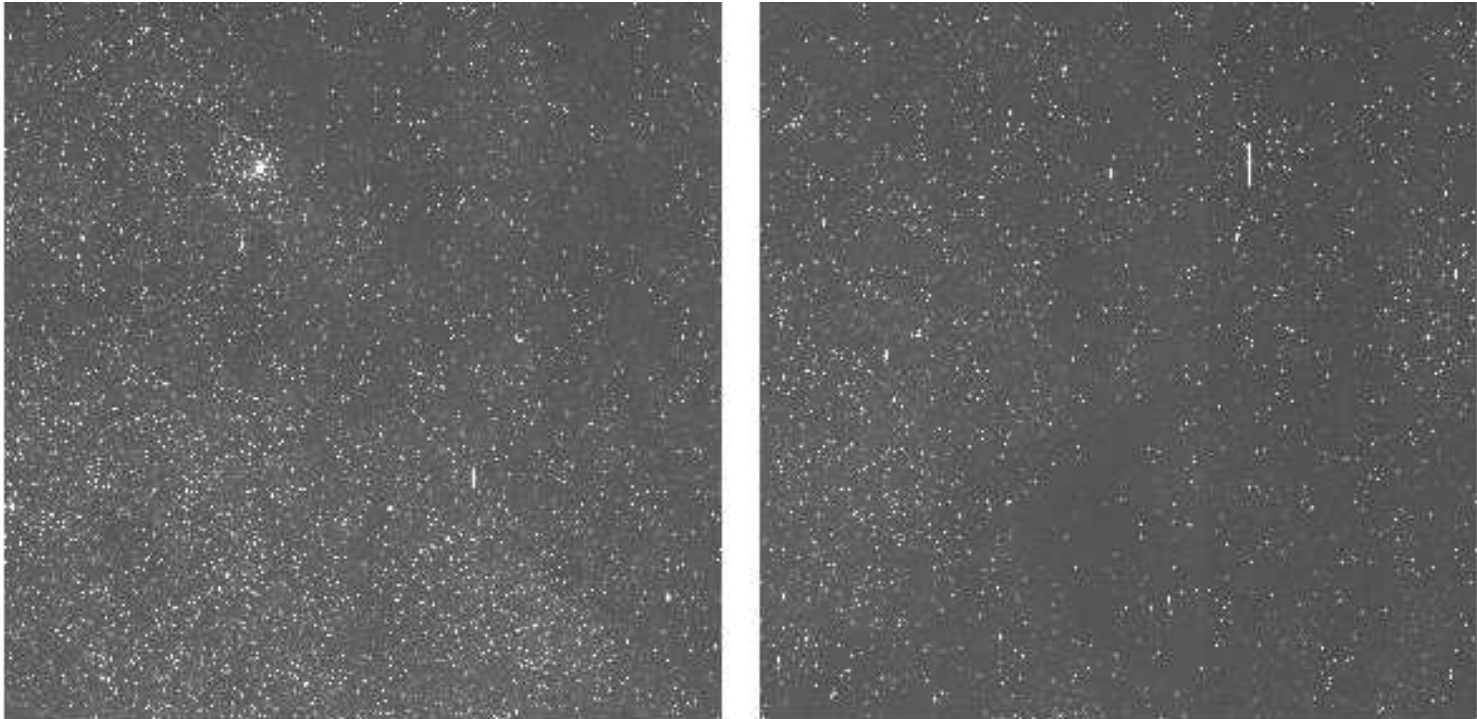
Airmass : 1.67

Sidereal Time : 22:10:56

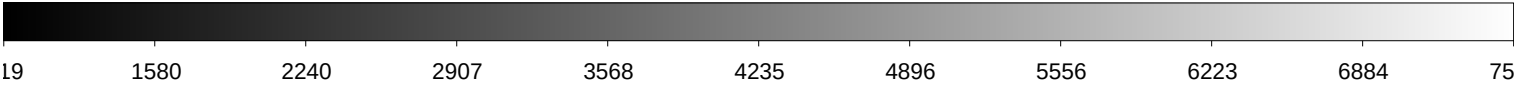
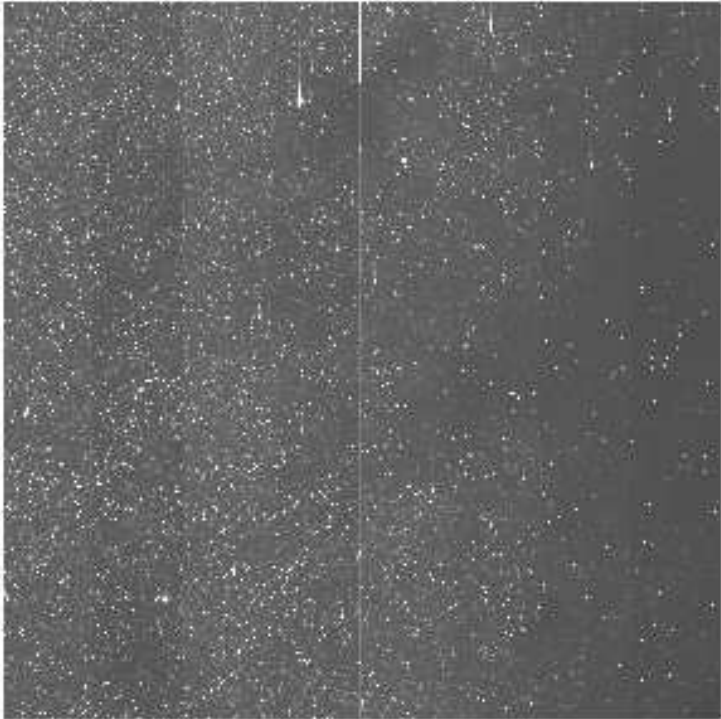
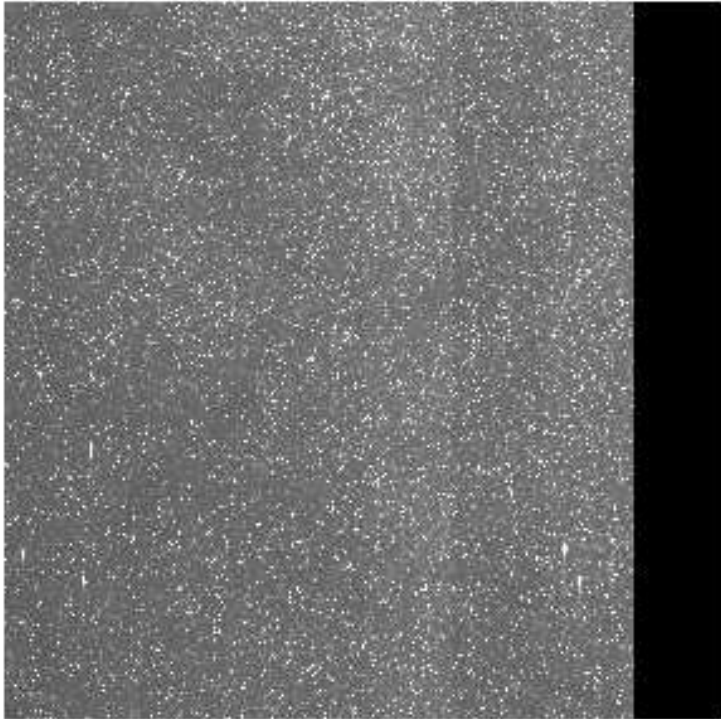
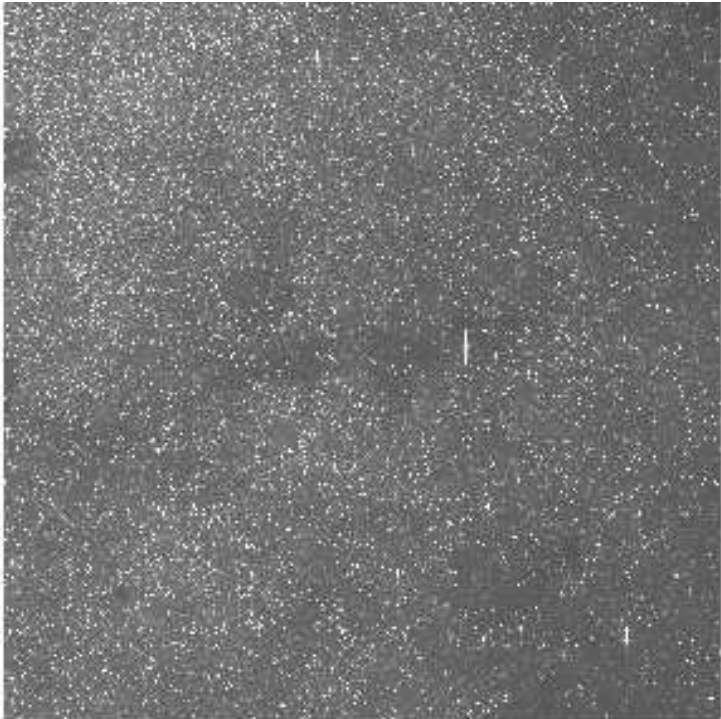
Filter ID : I

Observation Date : 2019-10-12T19:23:32

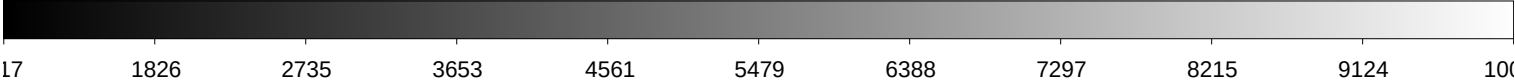
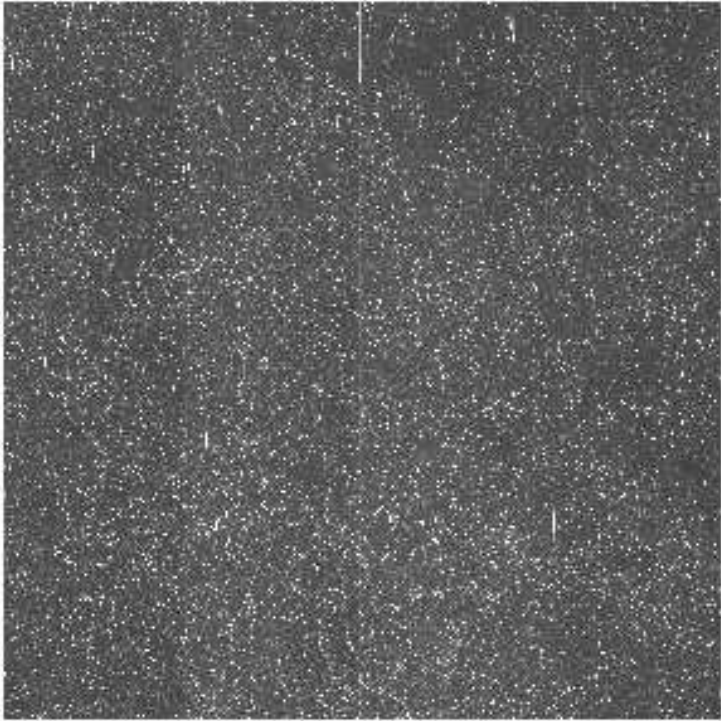
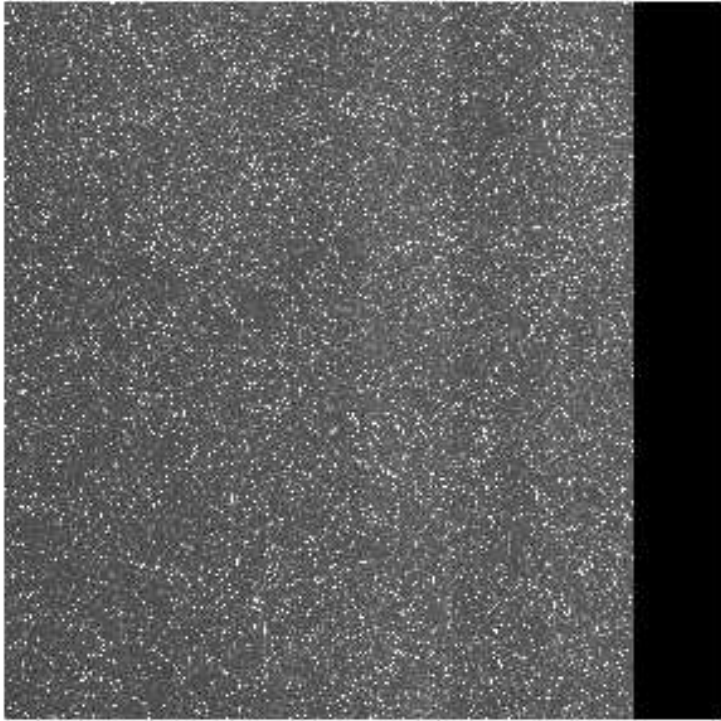
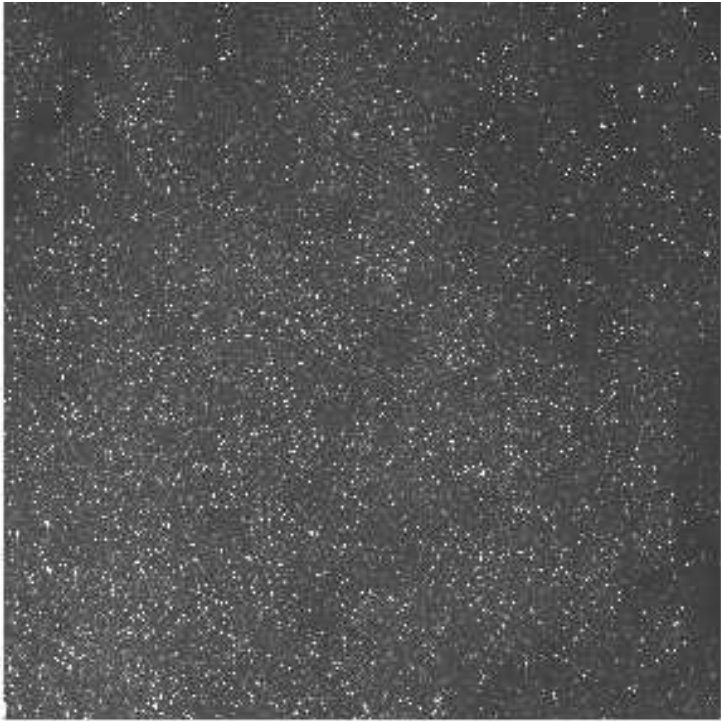
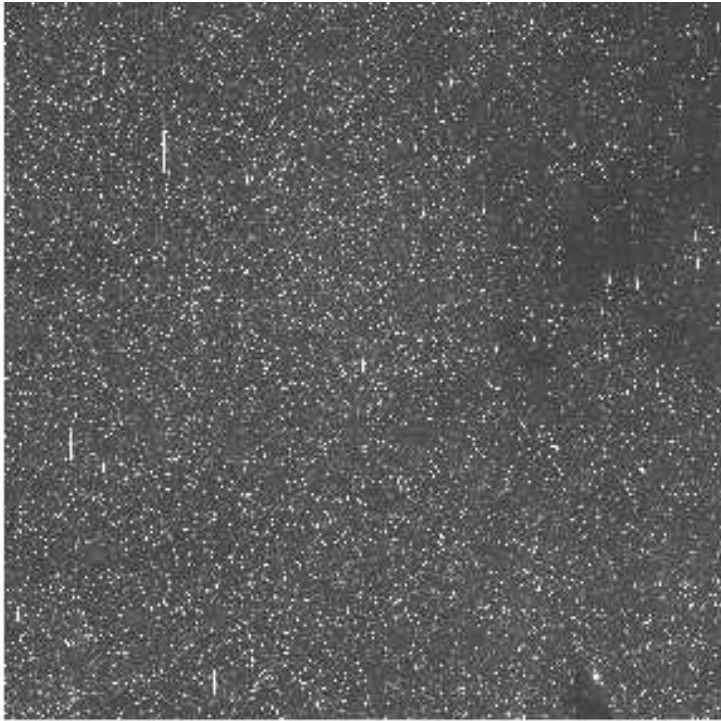
CCD Temperature : -109.37



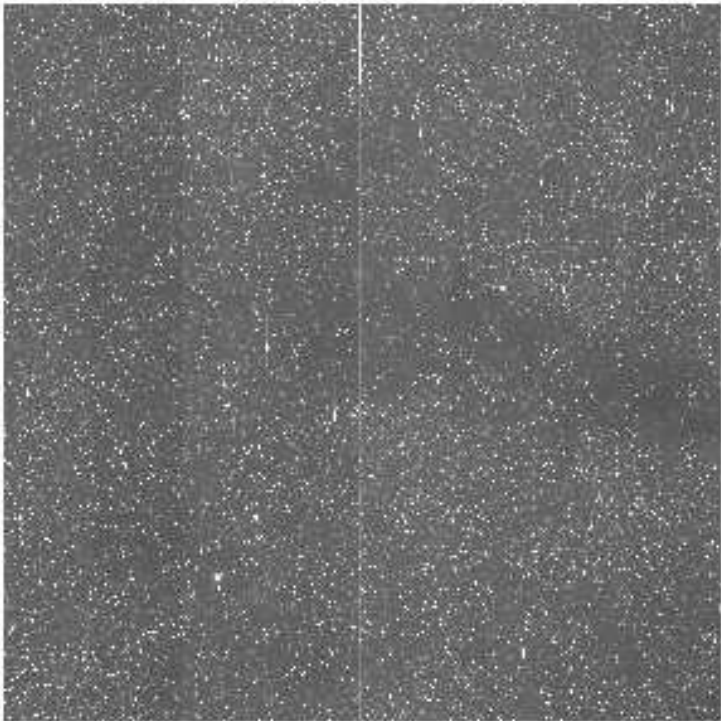
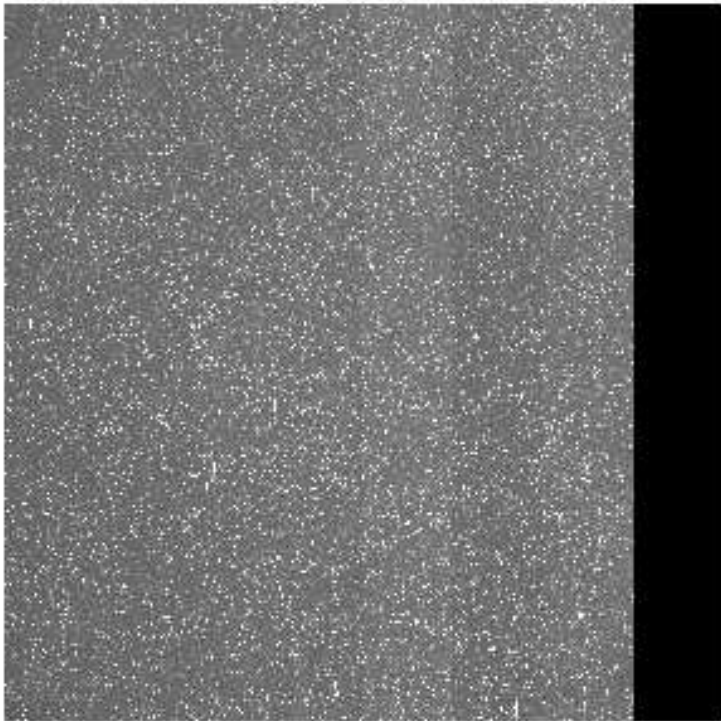
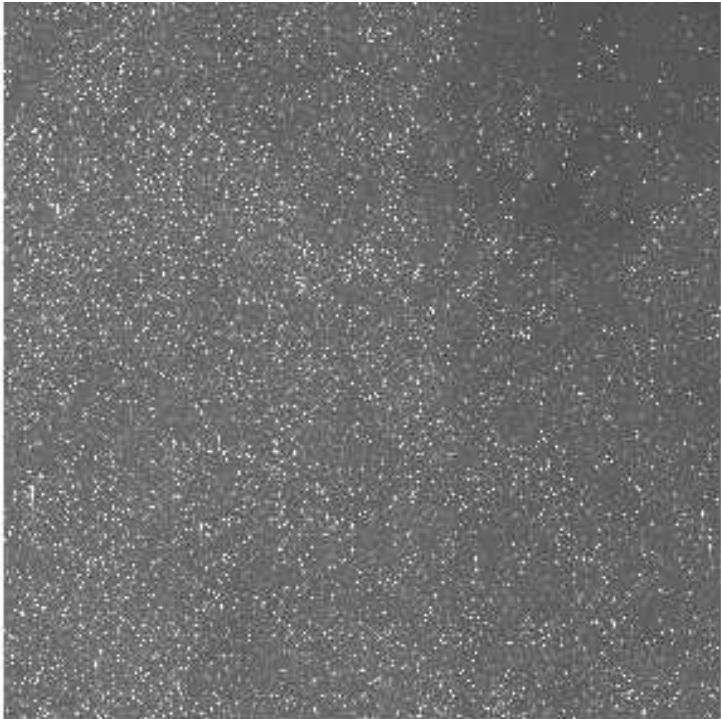
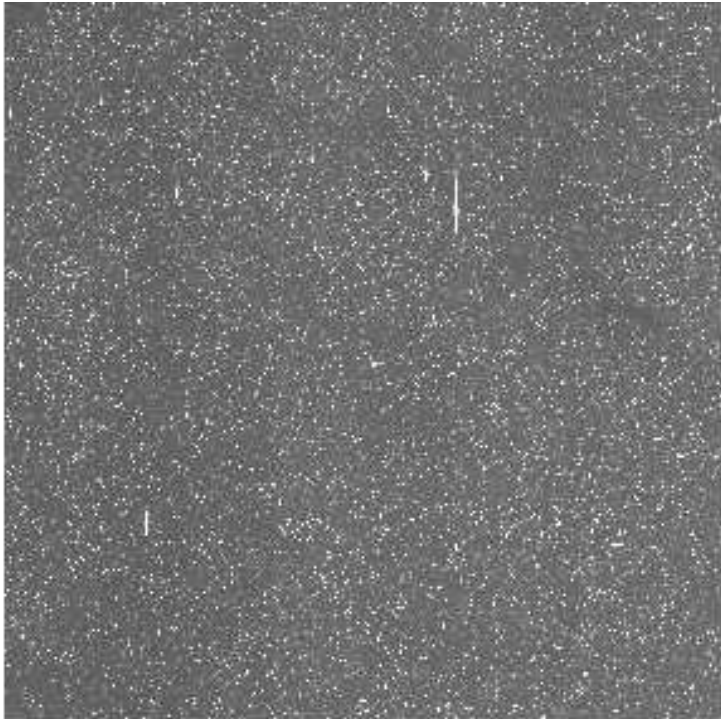
File Name : **xkmts.20191012.057657.fits** # 67 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG01**
RA : 17:54:24.350
DEC : -31:08:37.20
Exposure Time : 60
Airmass : 1.70
Sidereal Time : 22:12:55
Filter ID : I
Observation Date : 2019-10-12T19:25:31
CCD Temperature : -109.38



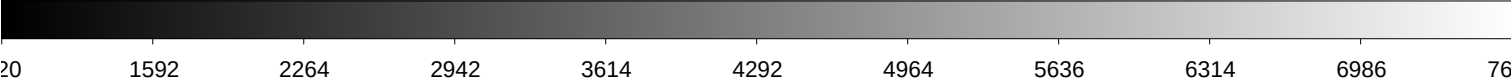
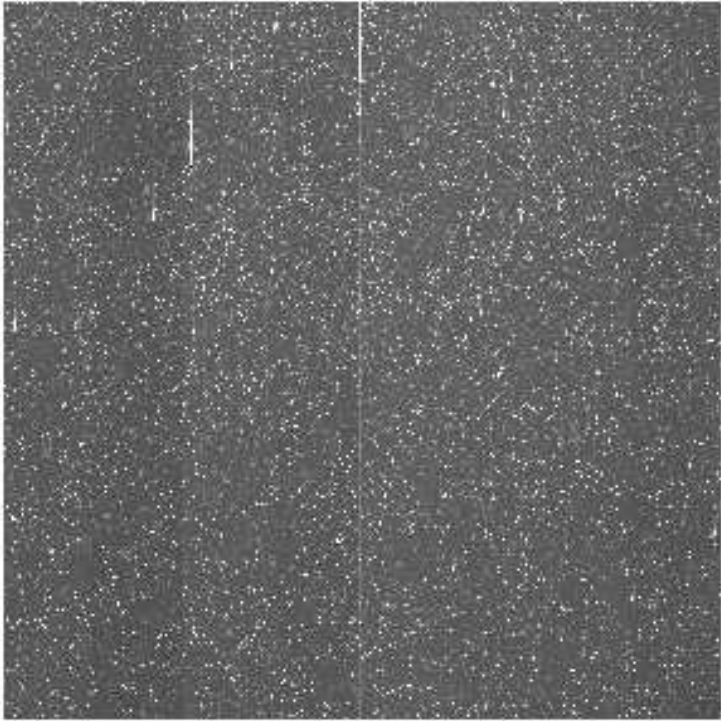
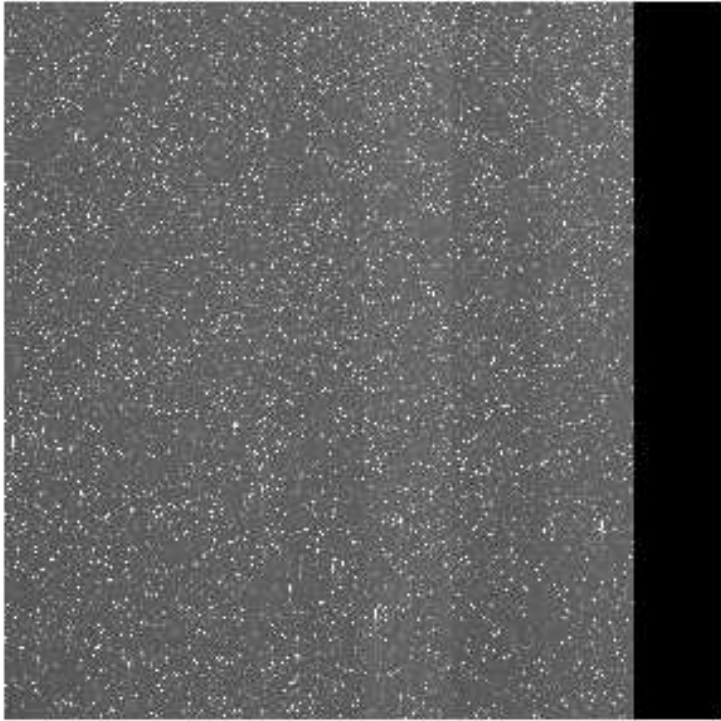
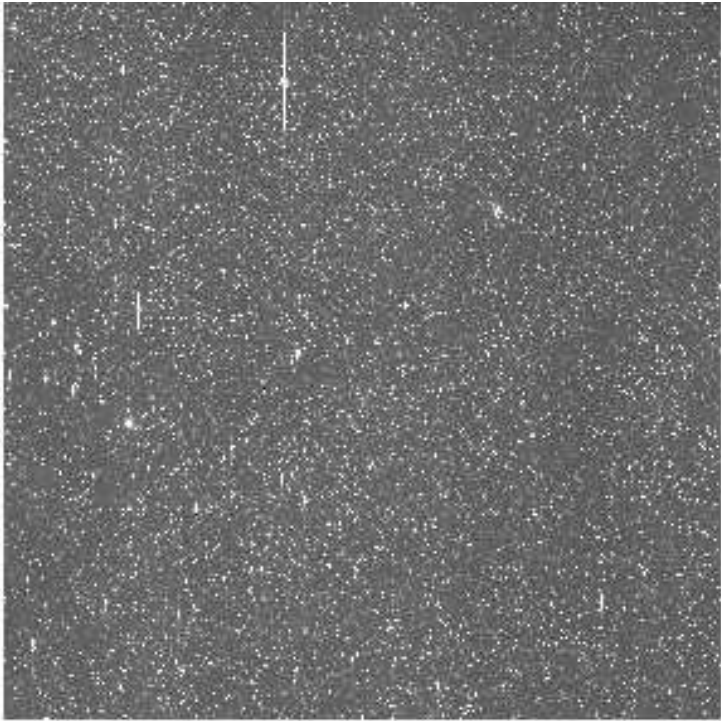
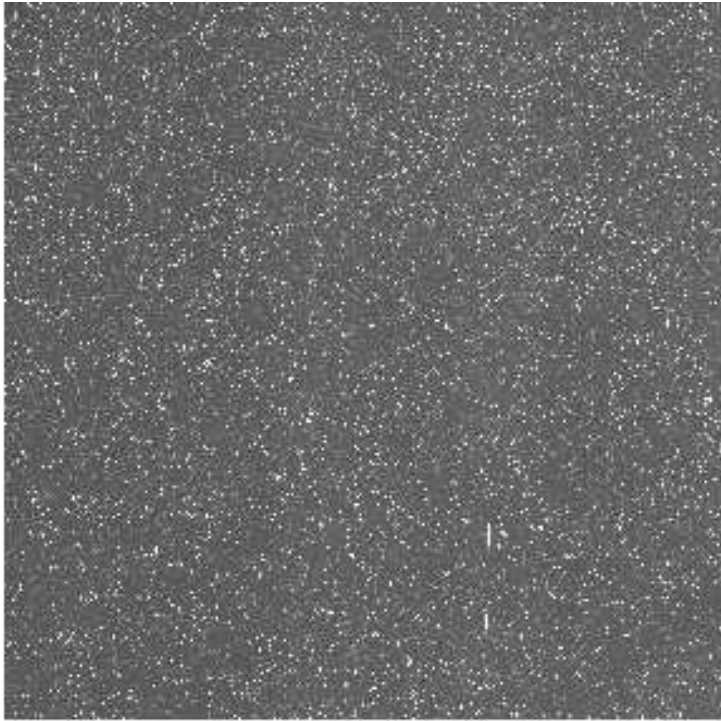
File Name : **xkmts.20191012.057658.fits** # 68 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG03**
RA : 18:02:00.480
DEC : -27:57:08.20
Exposure Time : 60
Airmass : 1.69
Sidereal Time : 22:14:53
Filter ID : I
Observation Date : 2019-10-12T19:27:42
CCD Temperature : -109.38



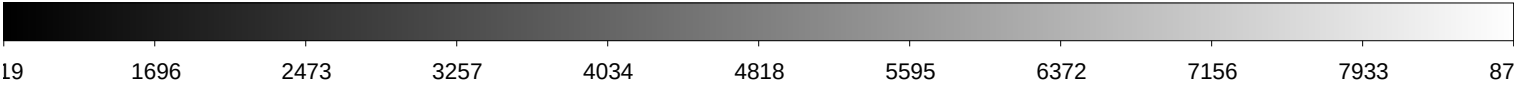
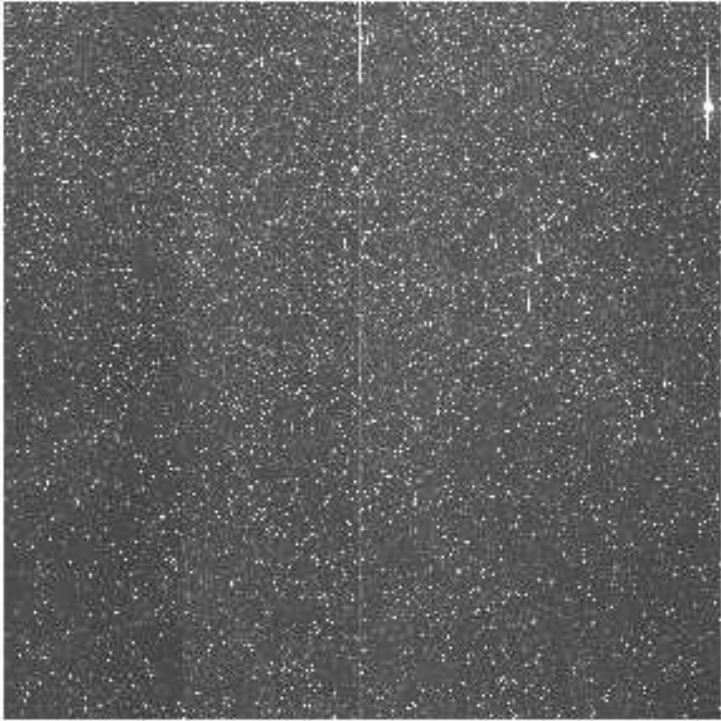
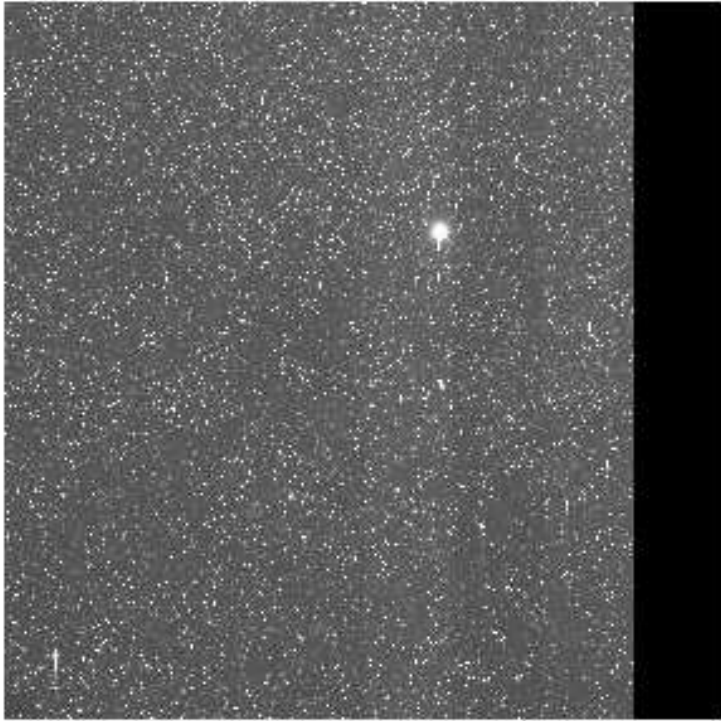
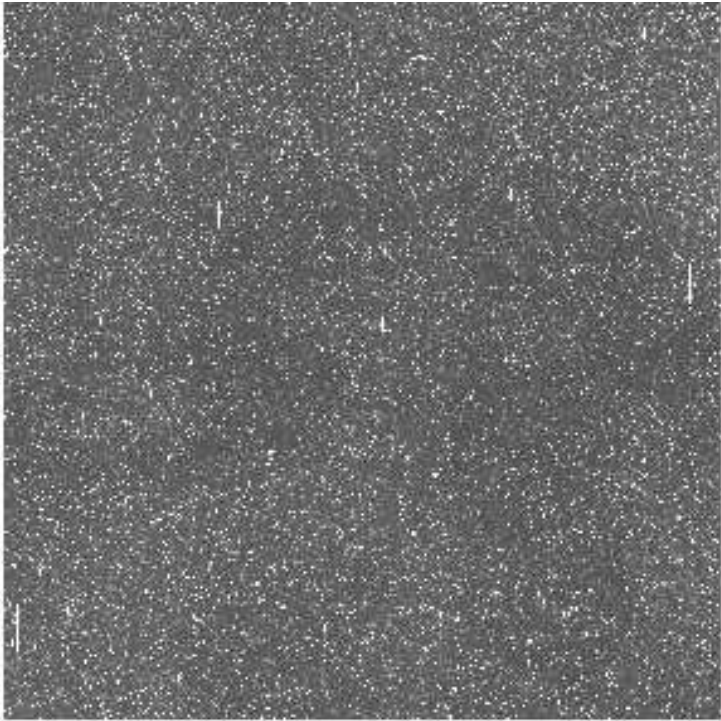
File Name : **xkmts.20191012.057659.fits** # 69 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG22**
RA : 17:54:24.240
DEC : -33:15:36.00
Exposure Time : 60
Airmass : 1.70
Sidereal Time : 22:17:17
Filter ID : I
Observation Date : 2019-10-12T19:29:52
CCD Temperature : -109.38



File Name : **xkmts.20191012.057660.fits** # 70 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG21**
RA : 17:54:25.190
DEC : -35:22:35.60
Exposure Time : 60
Airmass : 1.69
Sidereal Time : 22:19:14
Filter ID : I
Observation Date : 2019-10-12T19:32:01
CCD Temperature : -109.1



File Name : **xkmts.20191012.057661.fits** # 71 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG04**
RA : 18:03:50.370
DEC : -30:03:37.20
Exposure Time : 60
Airmass : 1.70
Sidereal Time : 22:21:24
Filter ID : I
Observation Date : 2019-10-12T19:34:11
CCD Temperature : -109.31



File Name : **xkmts.20191012.057662.fits** # 72 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG36**

RA : 18:15:51.430

DEC : -23:44:35.30

Exposure Time : 60

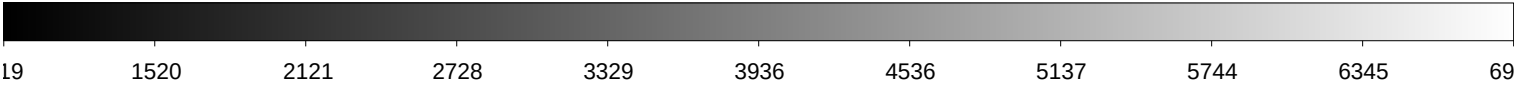
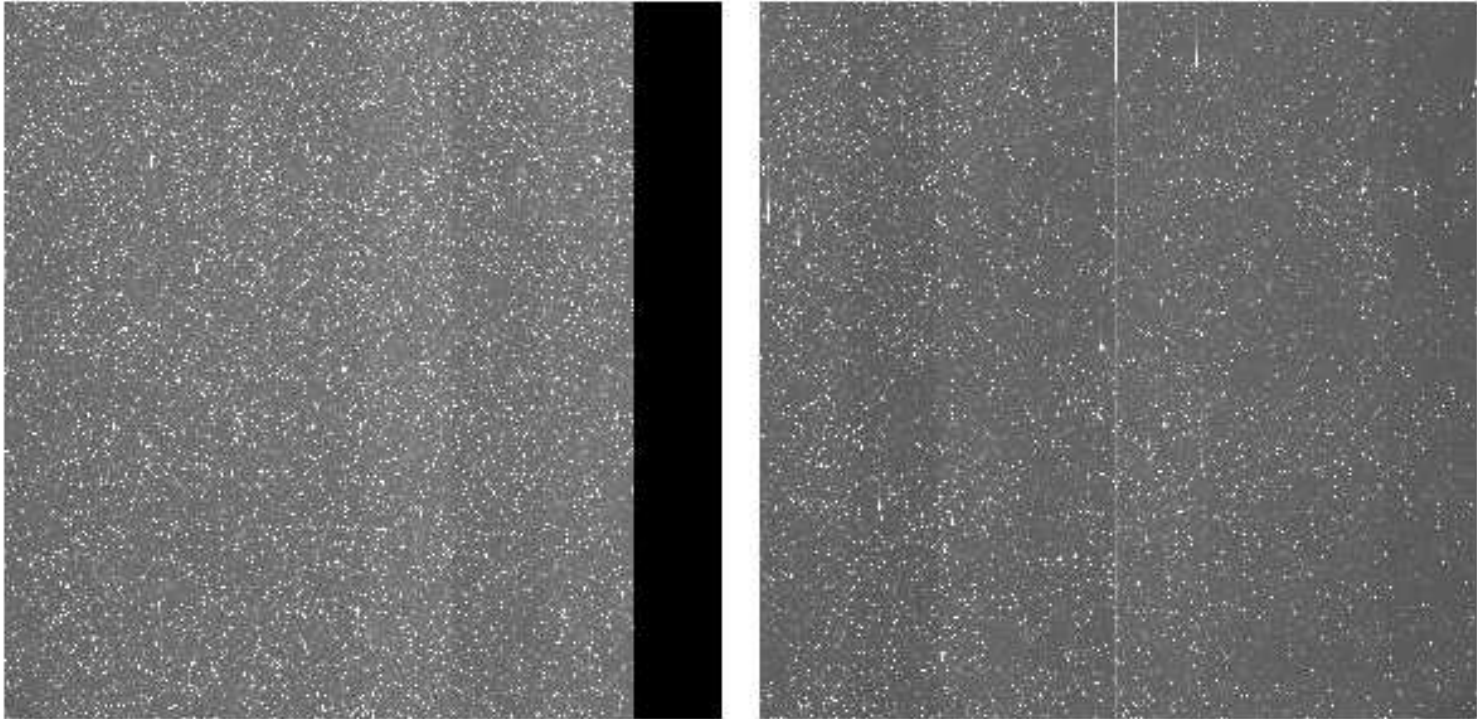
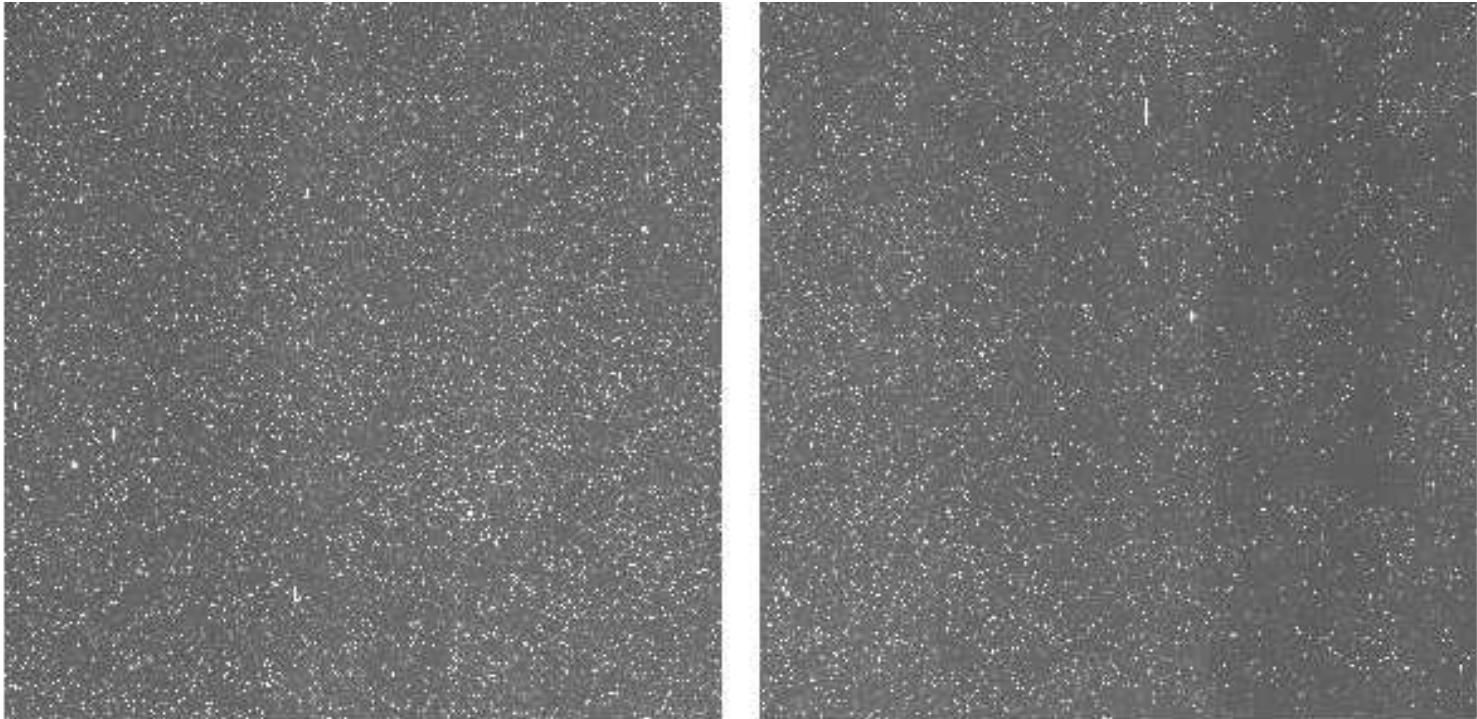
Airmass : 1.72

Sidereal Time : 22:23:35

Filter ID : I

Observation Date : 2019-10-12T19:36:21

CCD Temperature : -109.38



File Name : **xkmts.20191012.057663.fits** # 73 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG34**

RA : 18:04:00.260

DEC : -32:10:36.30

Exposure Time : 60

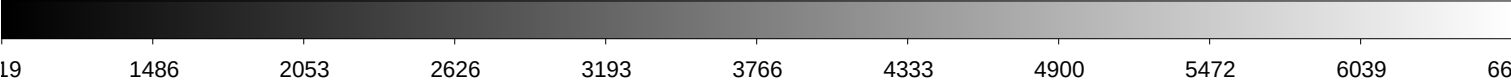
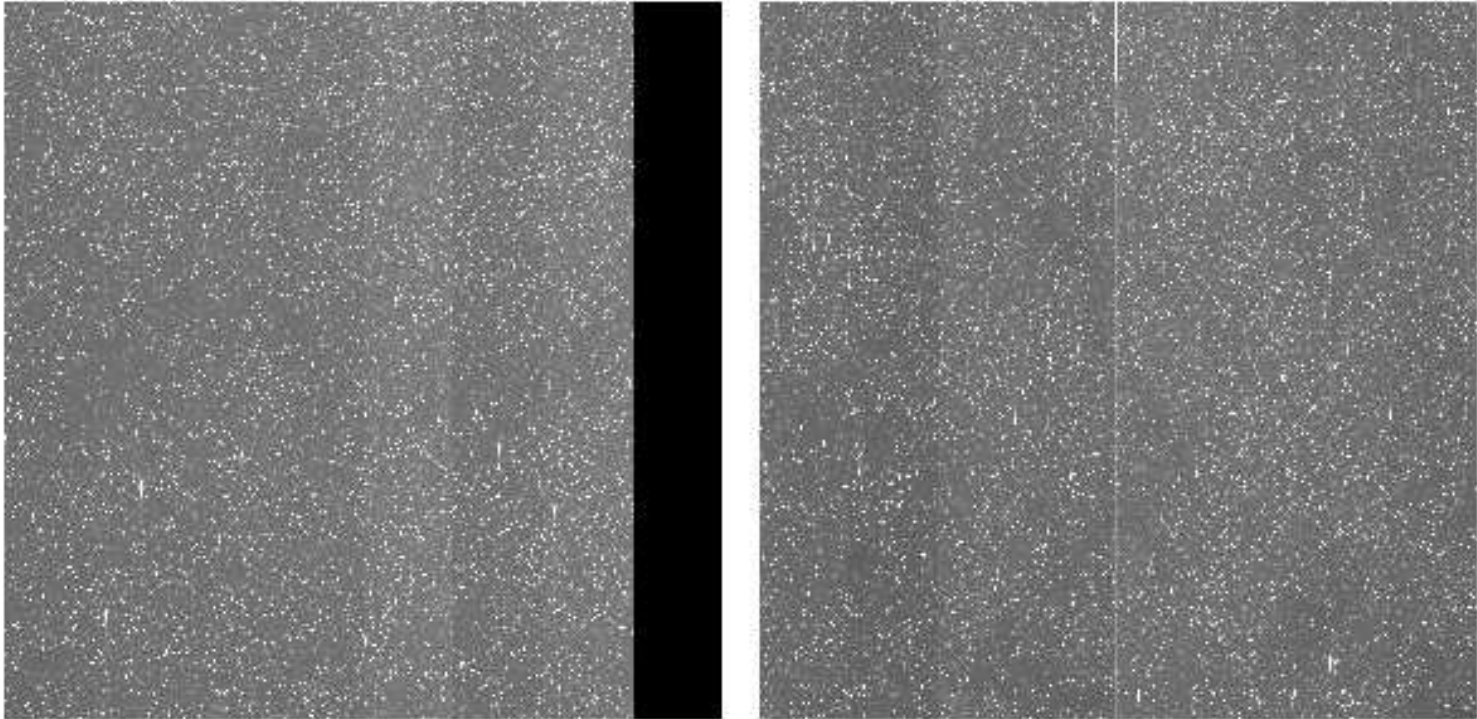
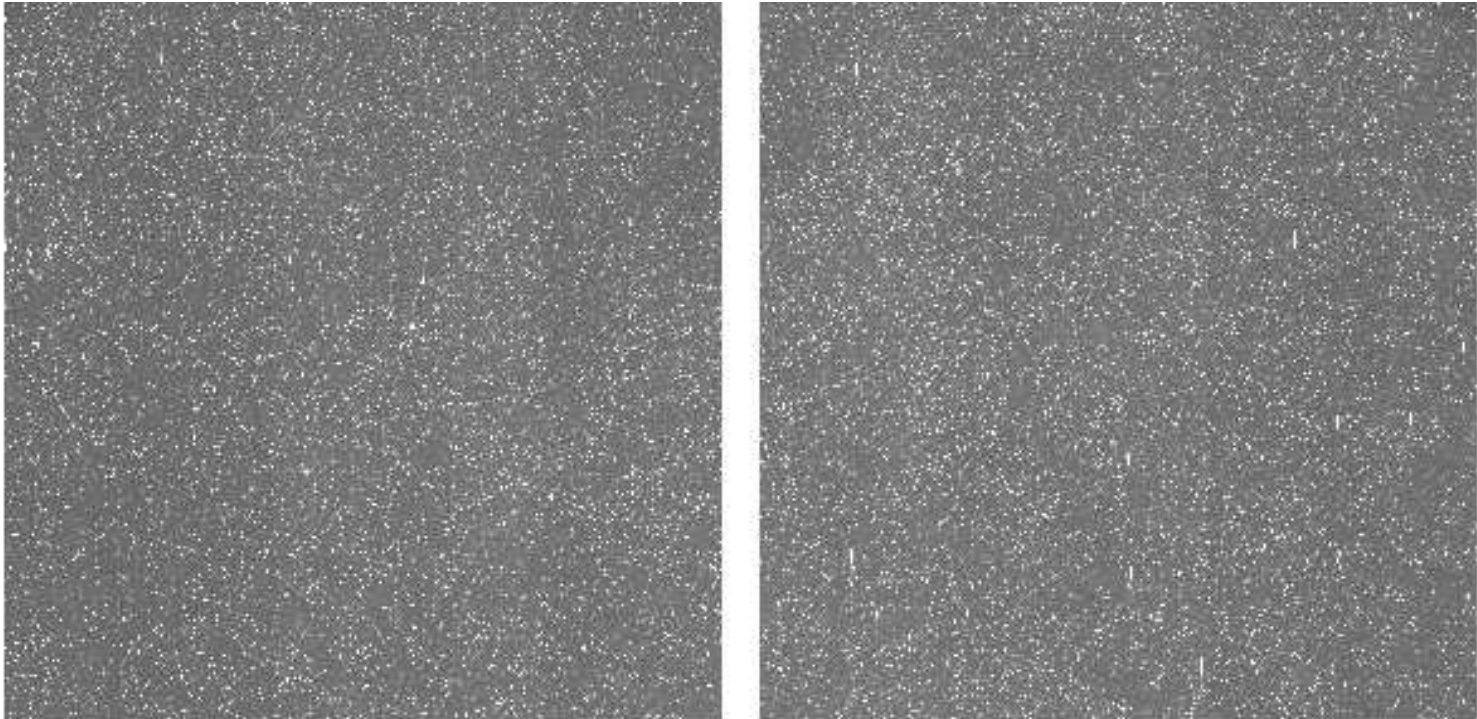
Airmass : 1.71

Sidereal Time : 22:25:46

Filter ID : I

Observation Date : 2019-10-12T19:38:32

CCD Temperature : -109.4



File Name : **xkmts.20191012.057664.fits** # 74 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG31**

RA : 18:13:32.430

DEC : -25:50:38.10

Exposure Time : 60

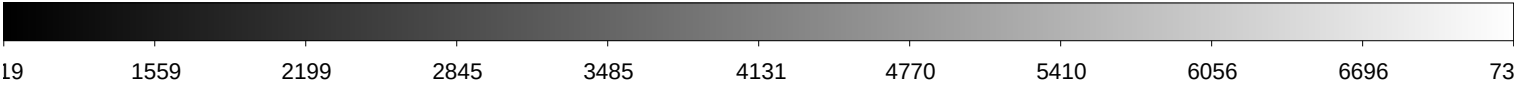
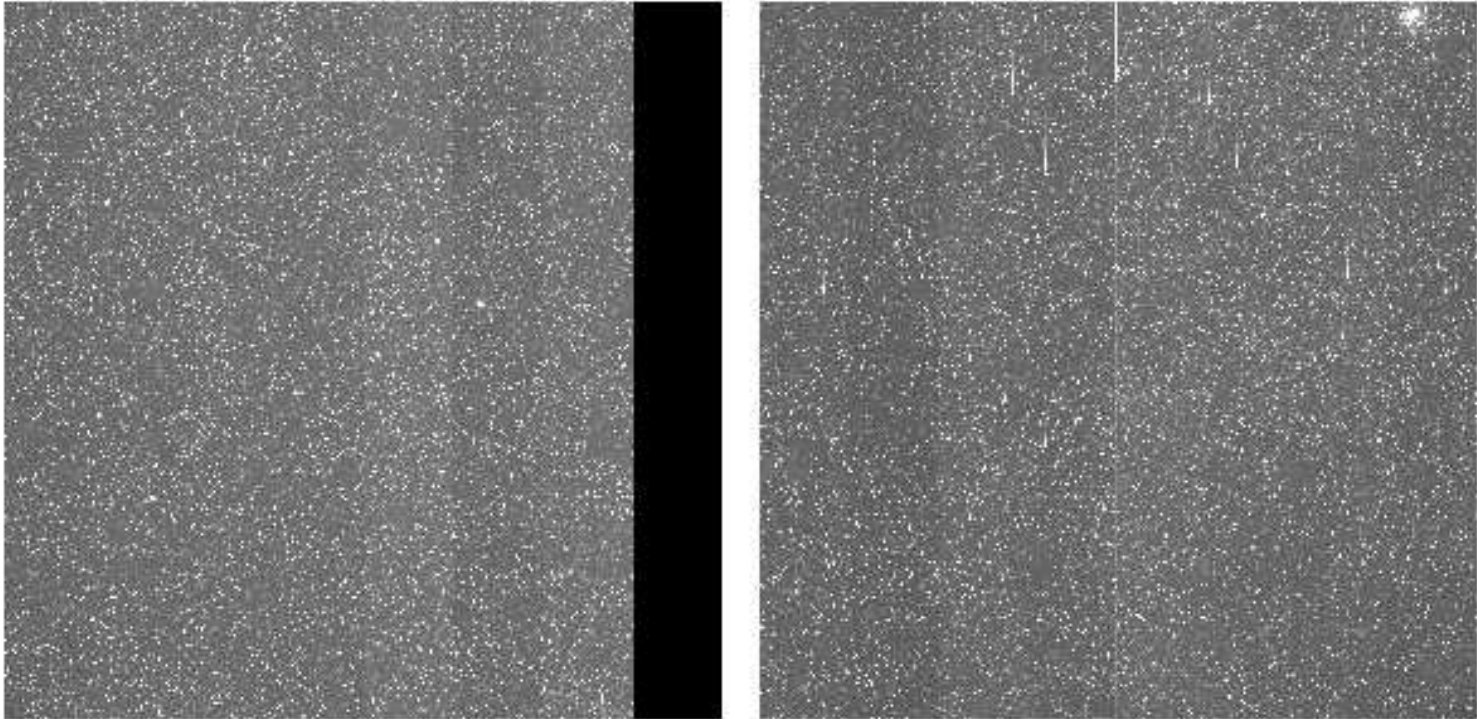
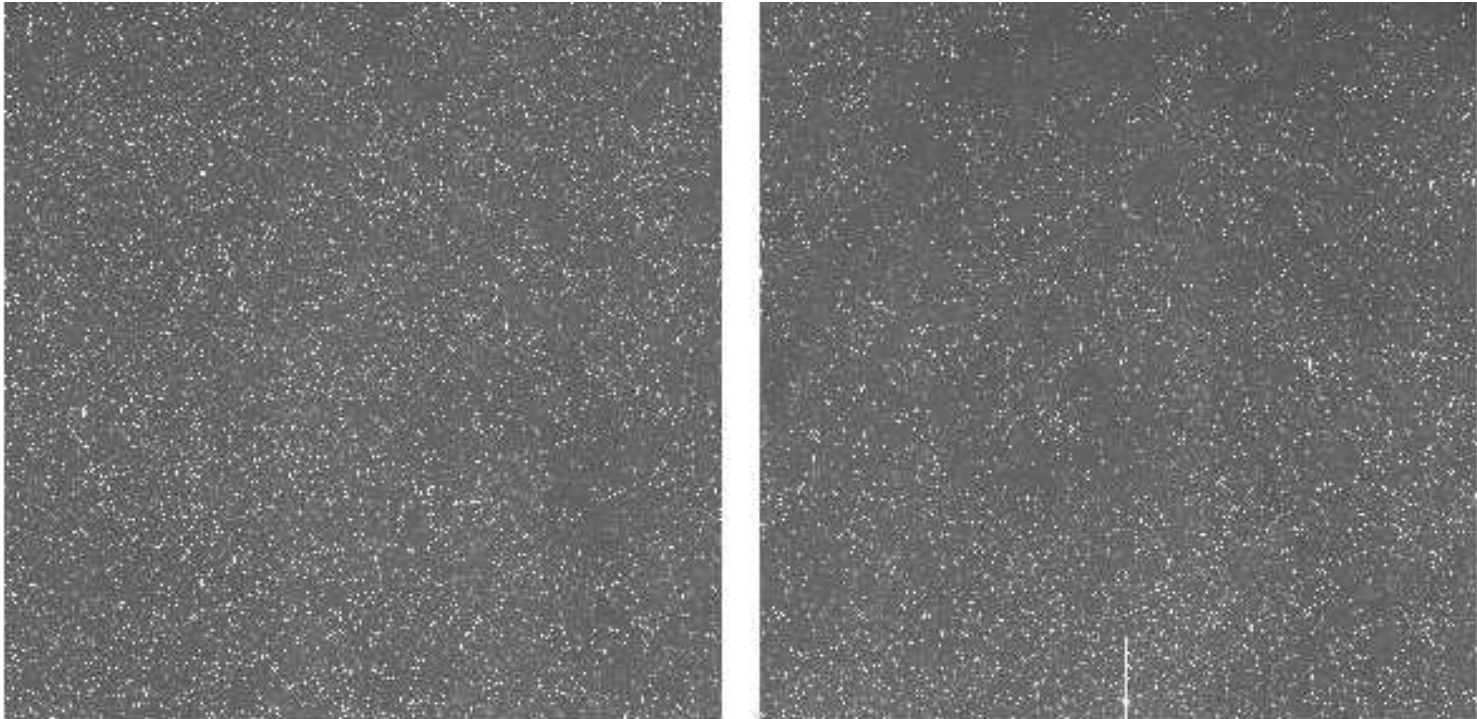
Airmass : 1.74

Sidereal Time : 22:27:55

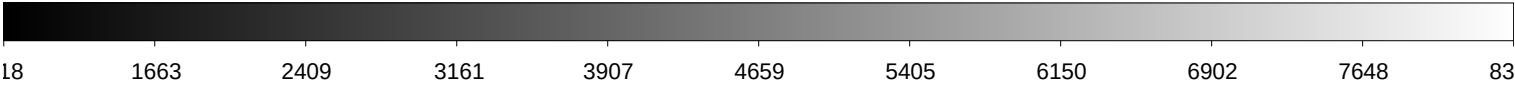
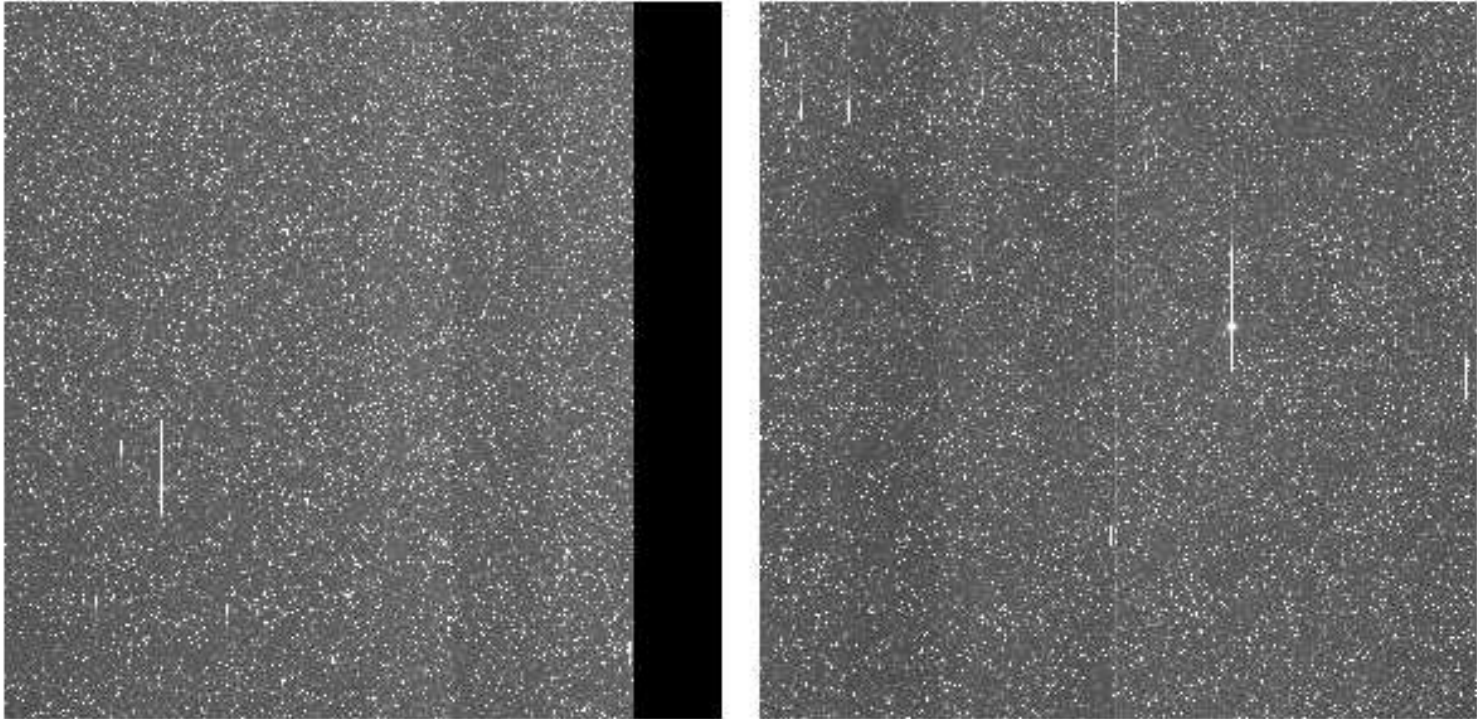
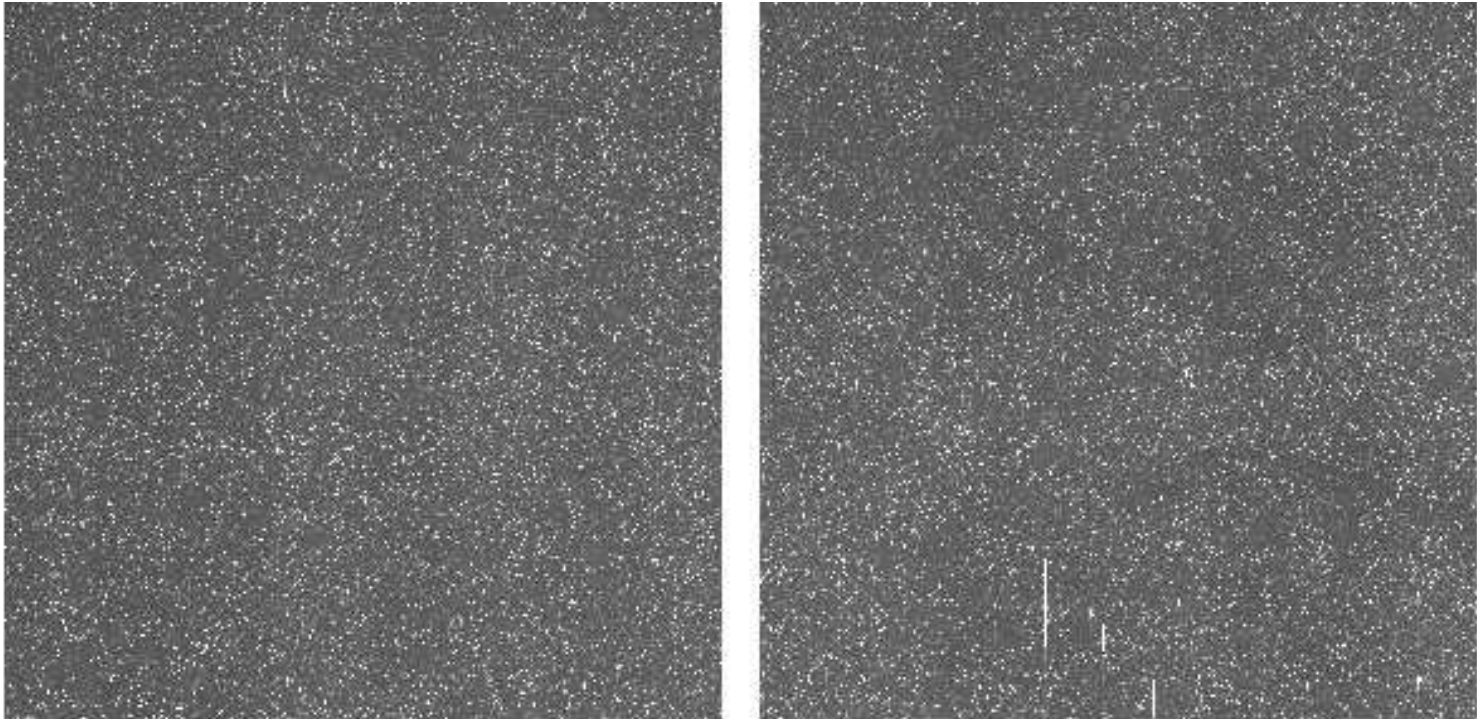
Filter ID : I

Observation Date : 2019-10-12T19:40:41

CCD Temperature : -109.41



File Name : **xkmts.20191012.057665.fits** # 75 / 264 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG32**
RA : 18:11:15.320
DEC : -27:57:07.00
Exposure Time : 60
Airmass : 1.75
Sidereal Time : 22:30:05
Filter ID : I
Observation Date : 2019-10-12T19:42:50
CCD Temperature : -109.41



File Name : **xkmts.20191012.057666.fits** # 76 / 264 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG33**

RA : 18:13:15.340

DEC : -30:03:36.70

Exposure Time : 60

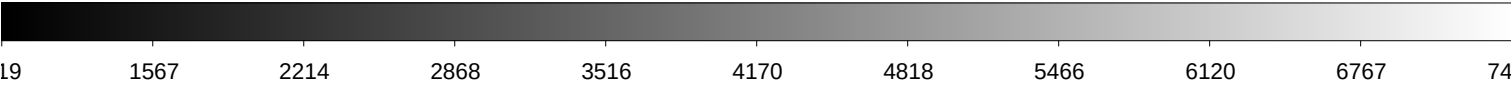
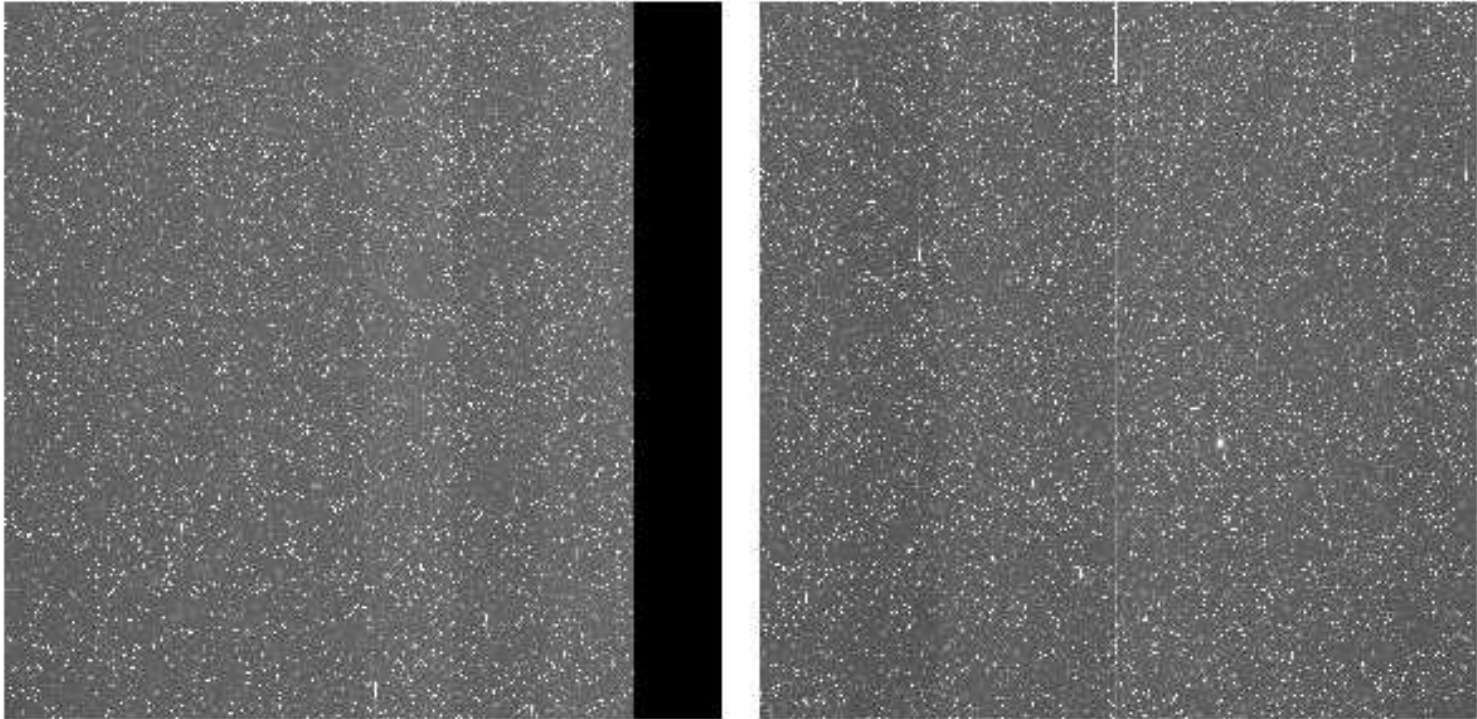
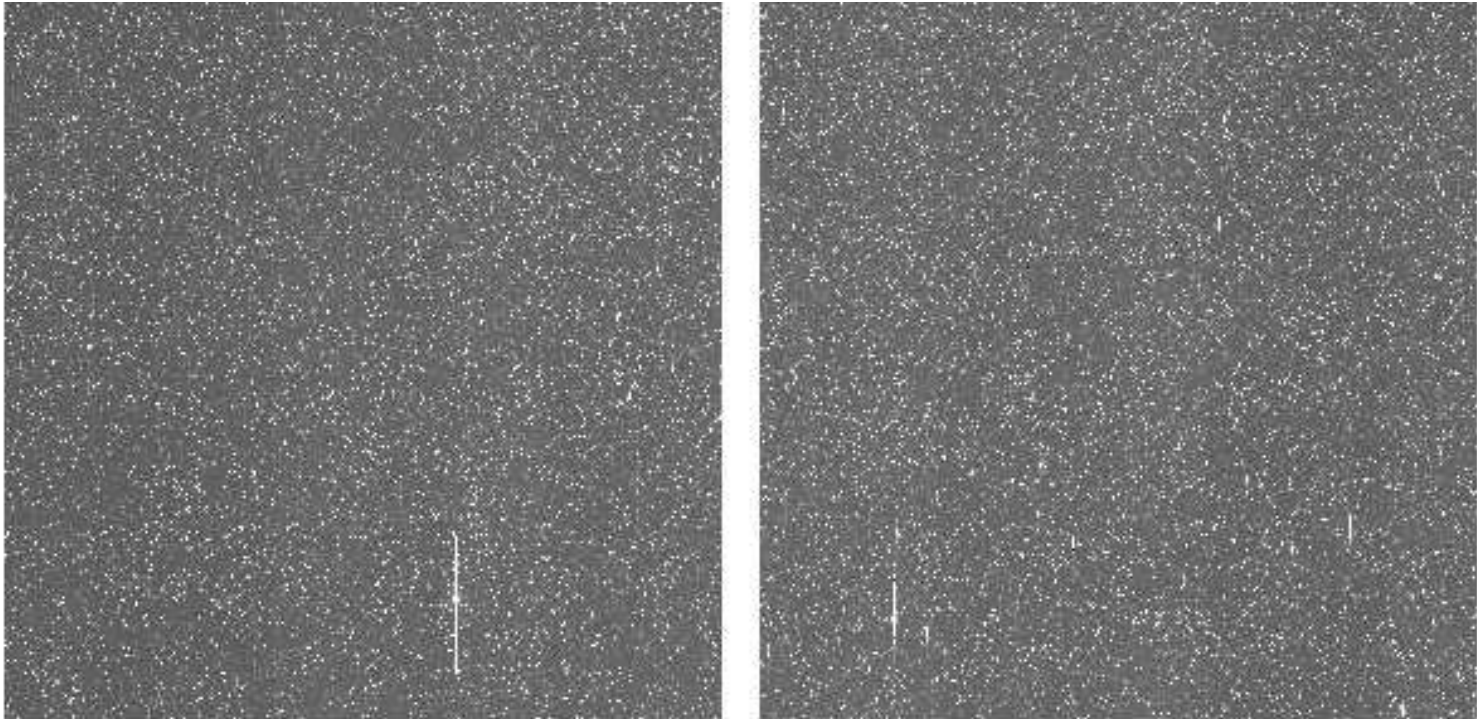
Airmass : 1.72

Sidereal Time : 22:32:15

Filter ID : I

Observation Date : 2019-10-12T19:45:00

CCD Temperature : -109.41



File Name : **xkmts.20191012.057667.fits** # 77 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.020

DEC : -50:56:00.00

Exposure Time : 60

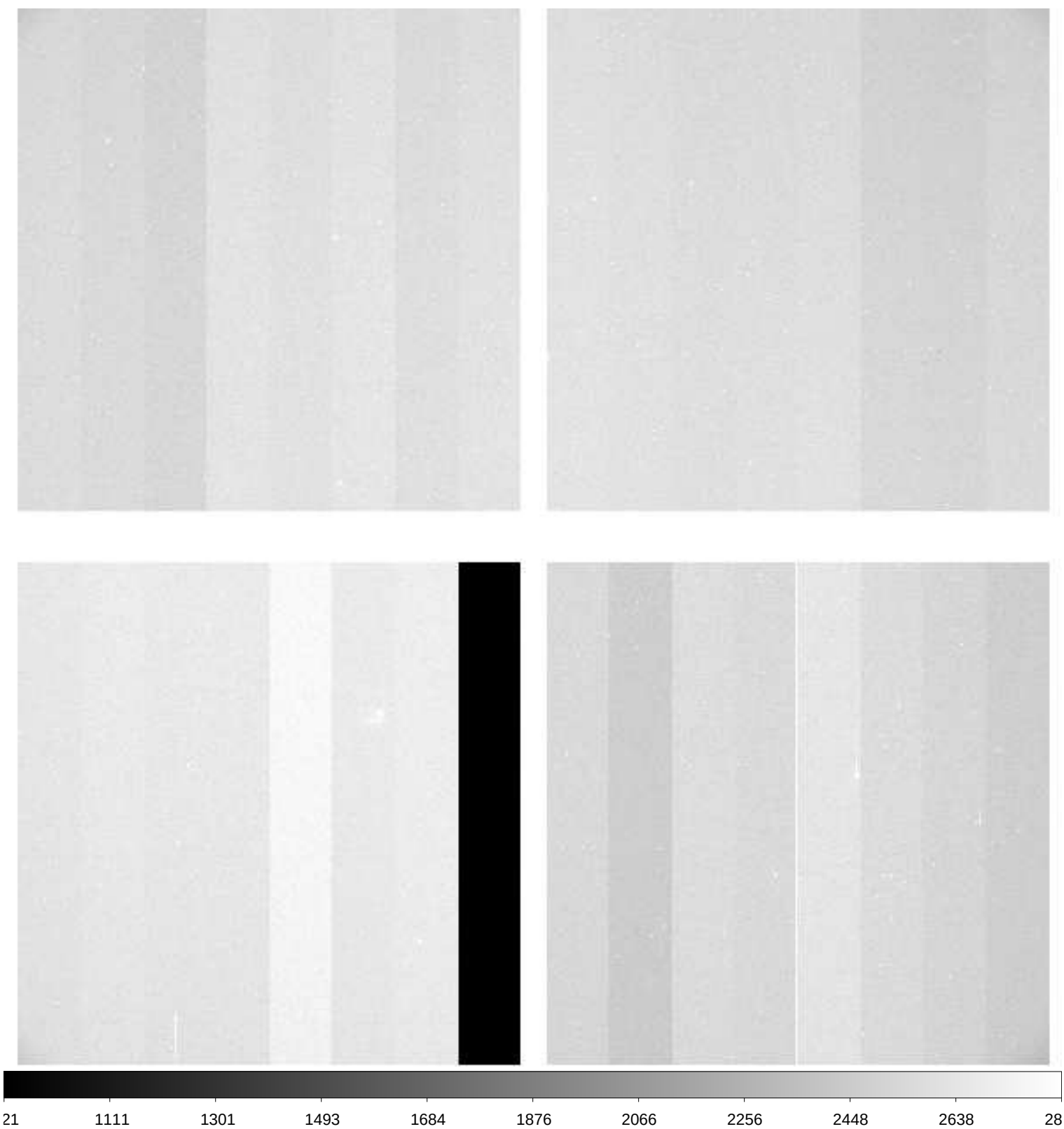
Airmass : 1.06

Sidereal Time : 22:35:21

Filter ID : B

Observation Date : 2019-10-12T19:47:52

CCD Temperature : -109.43



File Name : **xkmts.20191012.057668.fits** # 78 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:55:59.90

Exposure Time : 60

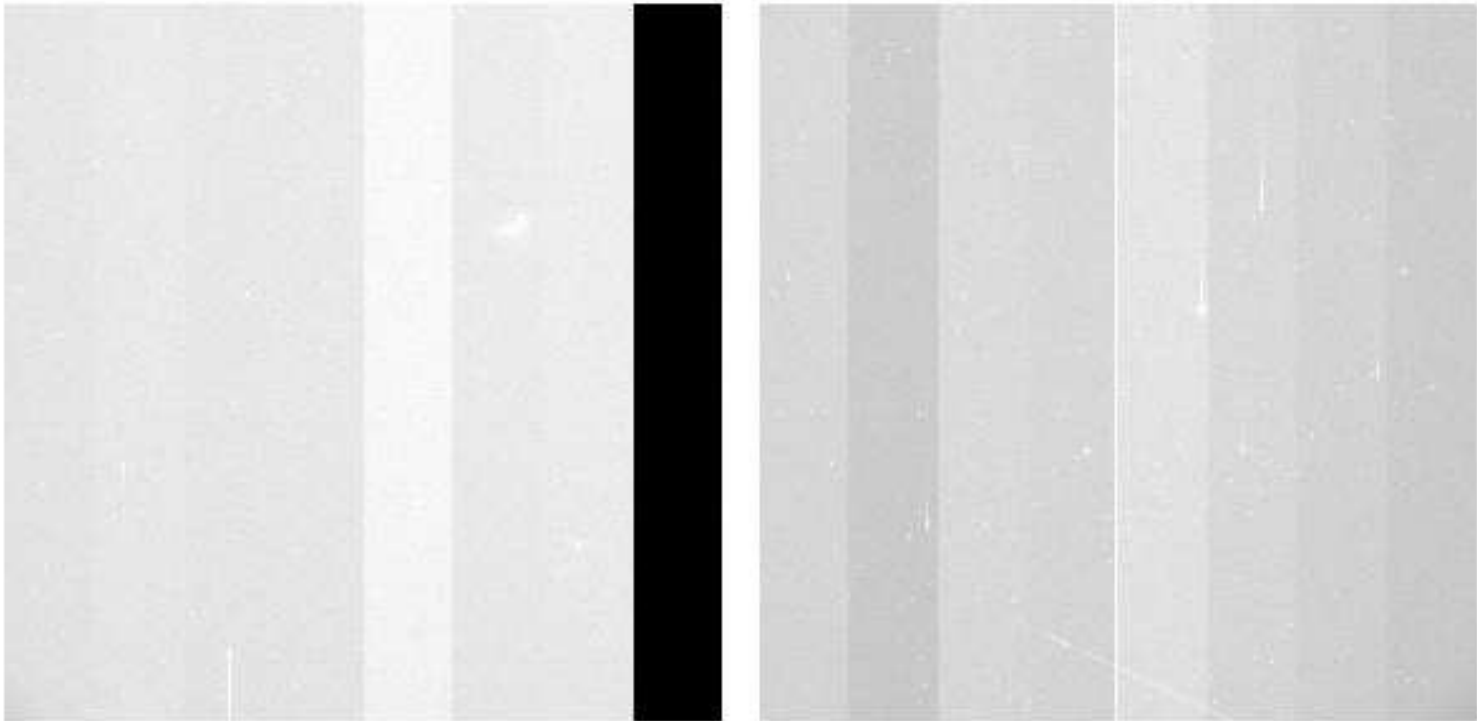
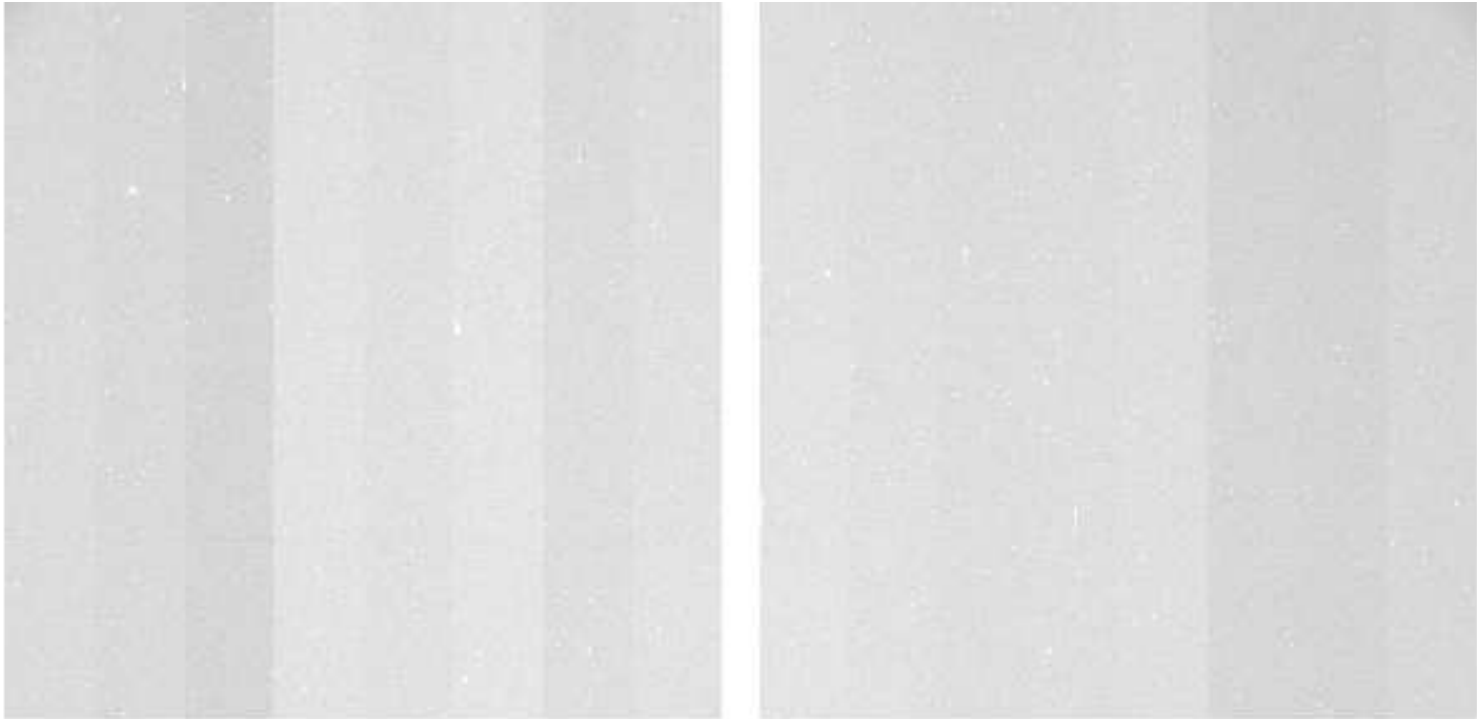
Airmass : 1.06

Sidereal Time : 22:37:18

Filter ID : V

Observation Date : 2019-10-12T19:50:02

CCD Temperature : -109.48



File Name : **xkmts.20191012.057669.fits** # 79 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.030

DEC : -50:55:59.80

Exposure Time : 60

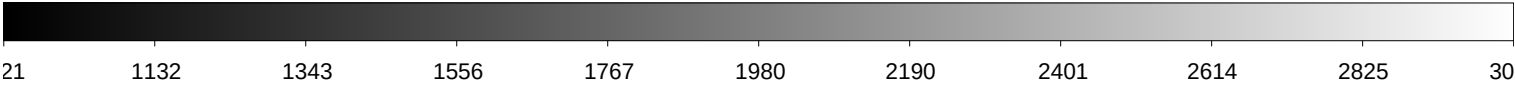
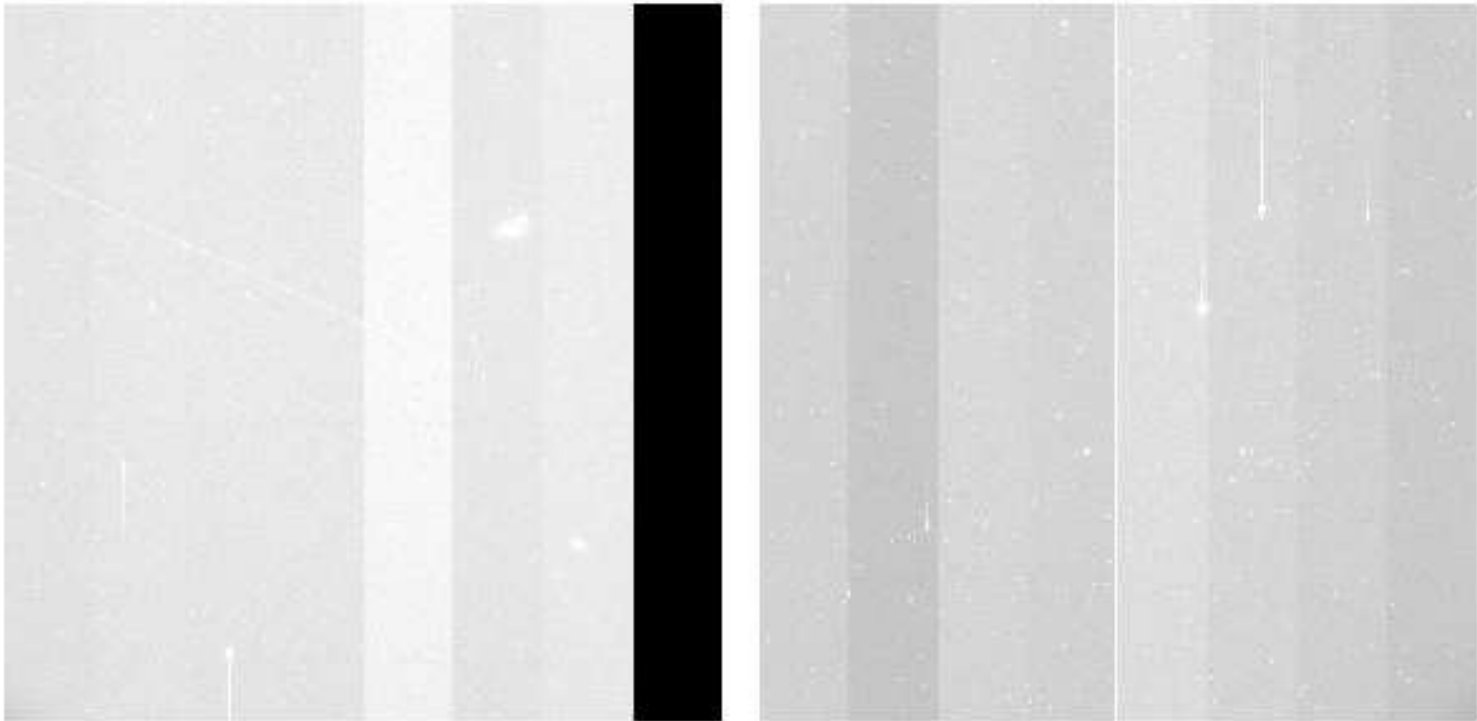
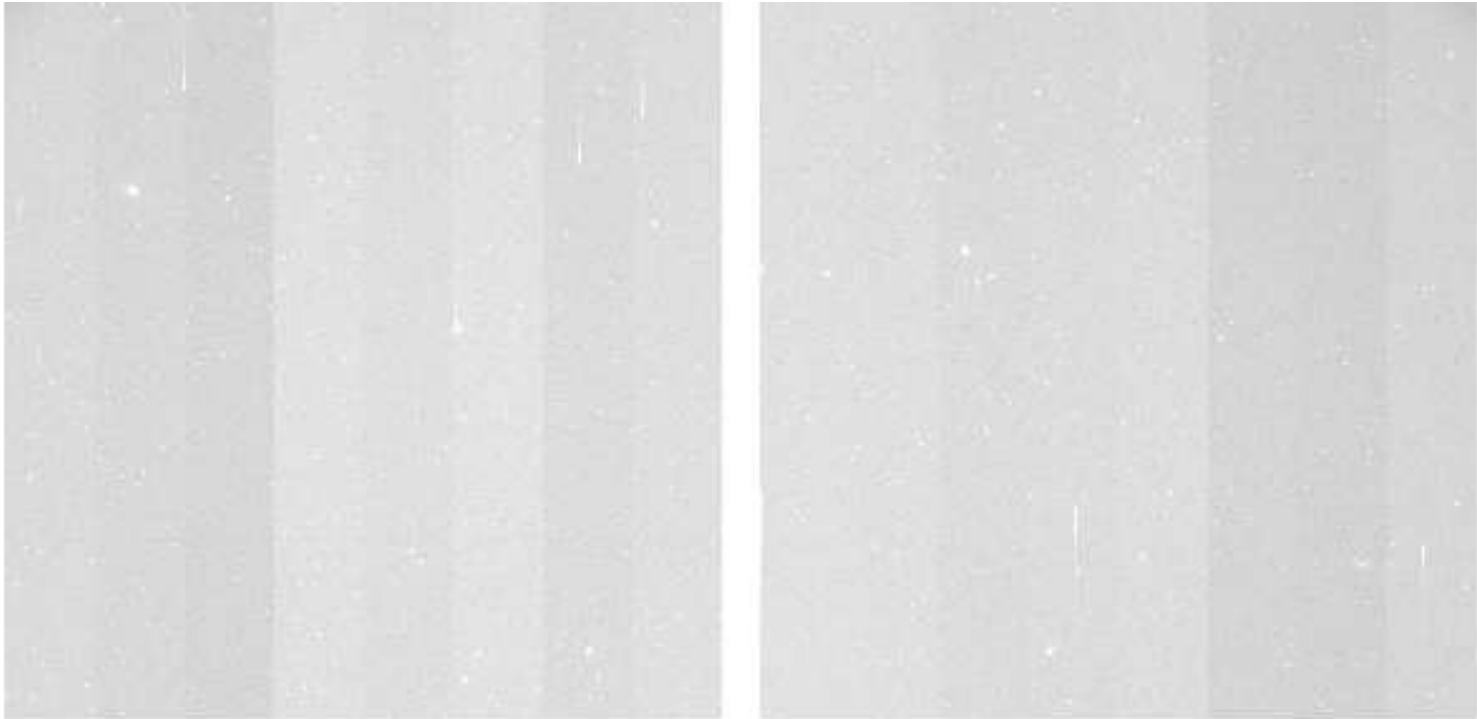
Airmass : 1.06

Sidereal Time : 22:39:27

Filter ID : I

Observation Date : 2019-10-12T19:52:11

CCD Temperature : -109.47



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20191012.057670.fits

ENG-SN

OBJECT

E149-1

23:50:00.020

-52:10:59.90

60

1.09

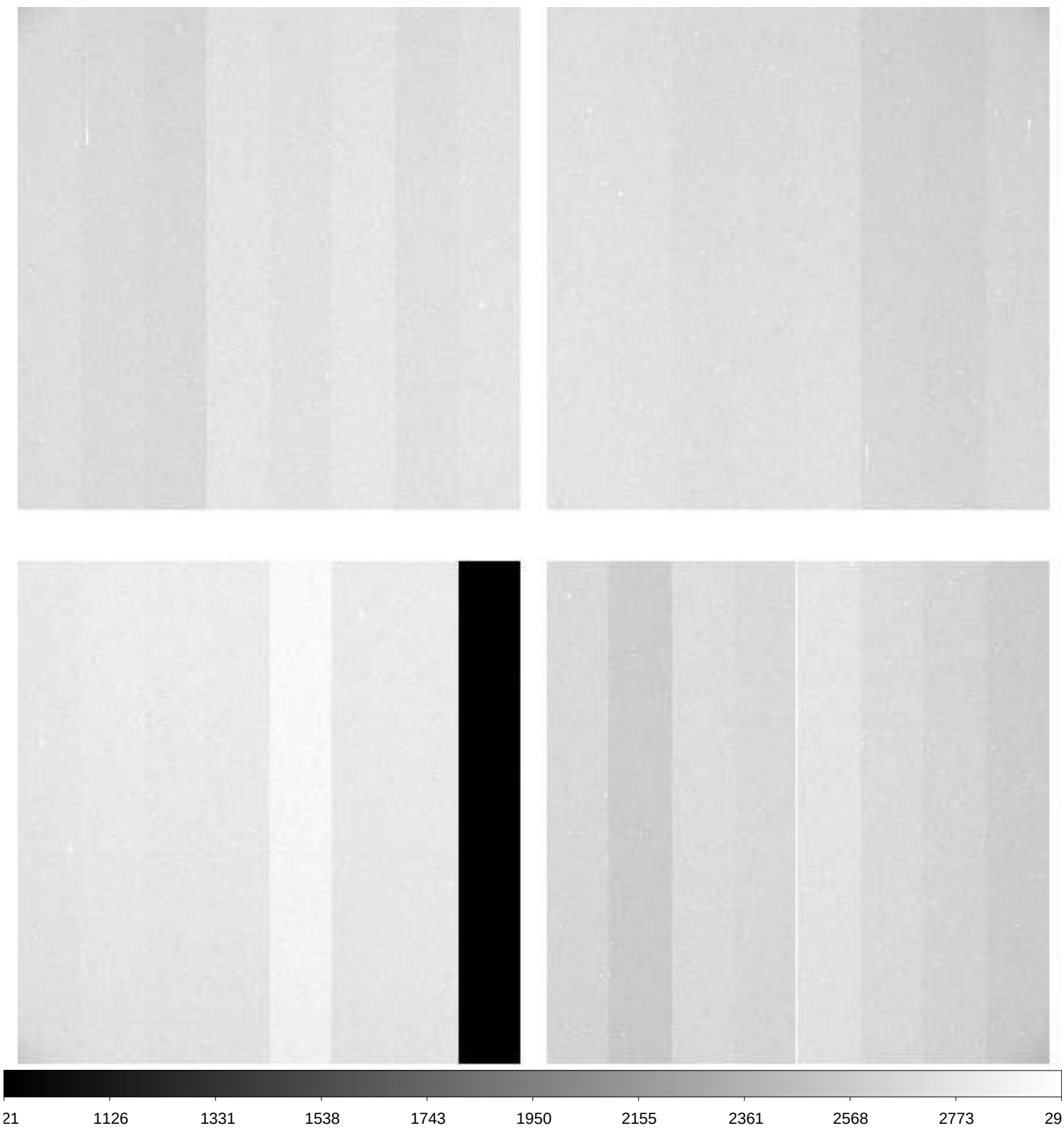
22:41:45

B

2019-10-12T19:54:16

-109.53

80 / 264



File Name : **xkmts.20191012.057671.fits** # 81 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.000

DEC : -52:11:00.00

Exposure Time : 60

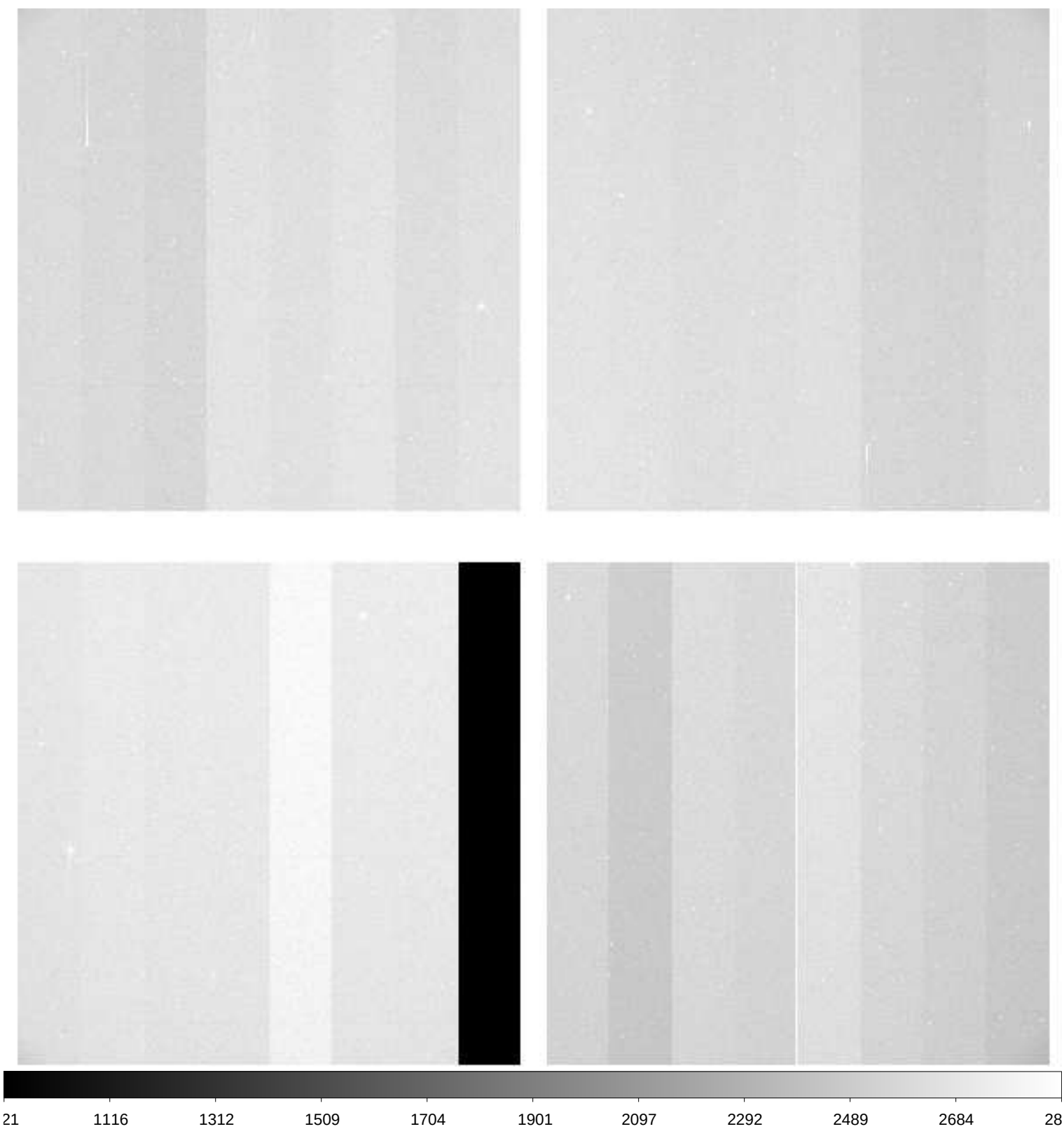
Airmass : 1.09

Sidereal Time : 22:43:42

Filter ID : V

Observation Date : 2019-10-12T19:56:12

CCD Temperature : -109.55



File Name : **xkmts.20191012.057672.fits** # 82 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.010

DEC : -52:11:00.10

Exposure Time : 60

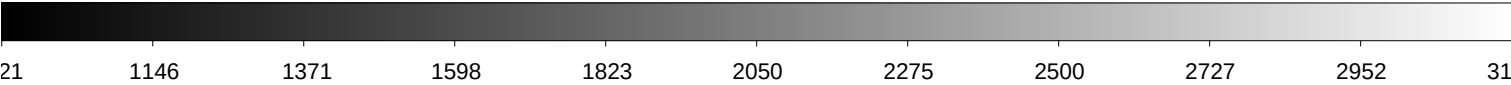
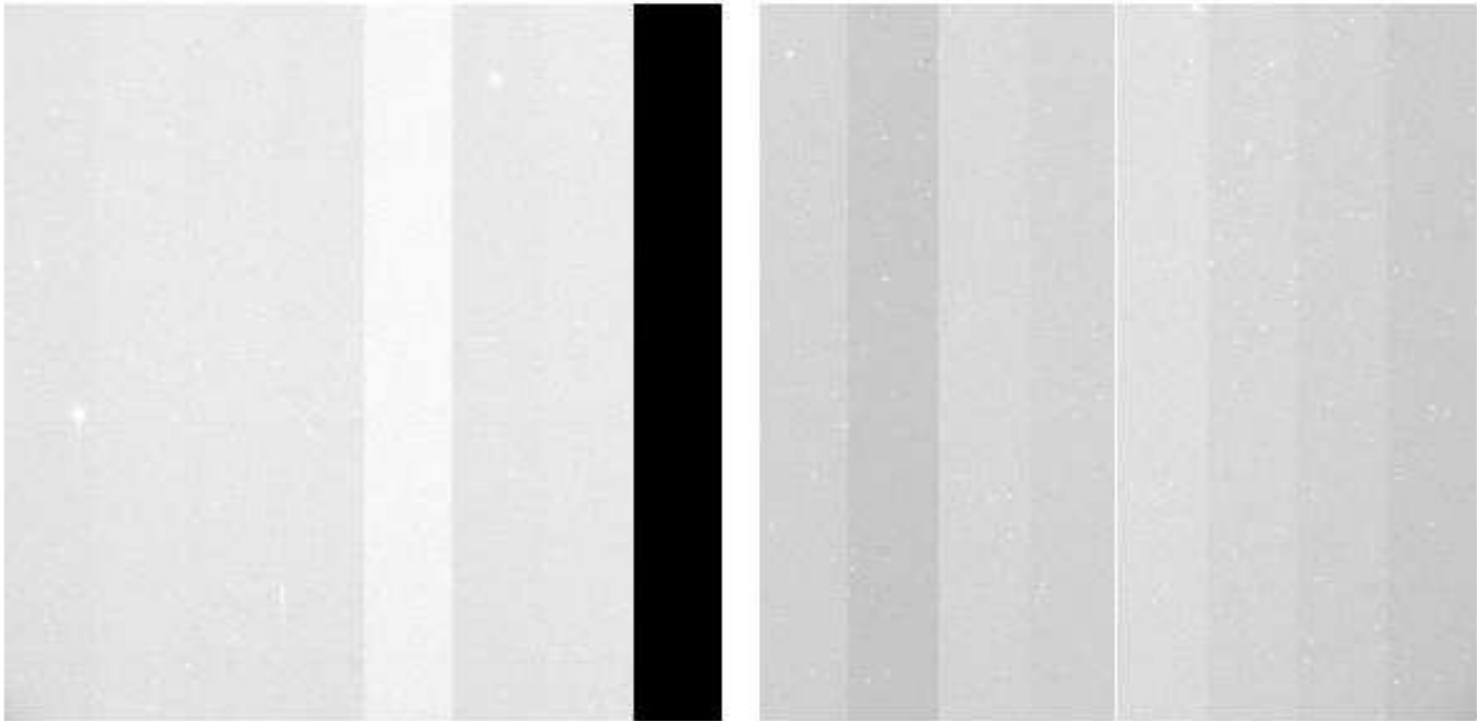
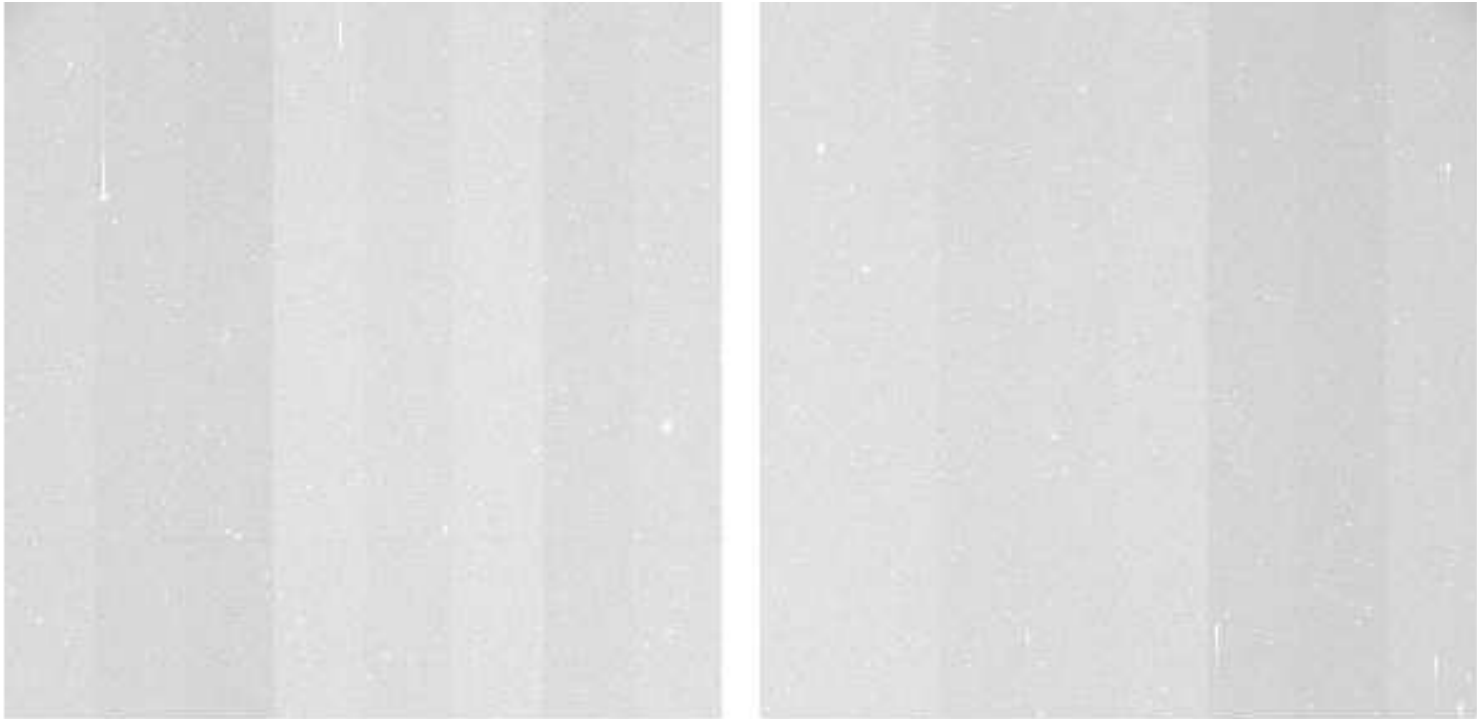
Airmass : 1.09

Sidereal Time : 22:45:39

Filter ID : I

Observation Date : 2019-10-12T19:58:21

CCD Temperature : -109.52



File Name : **xkmts.20191012.057673.fits** # 83 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.010

DEC : -32:13:59.90

Exposure Time : 60

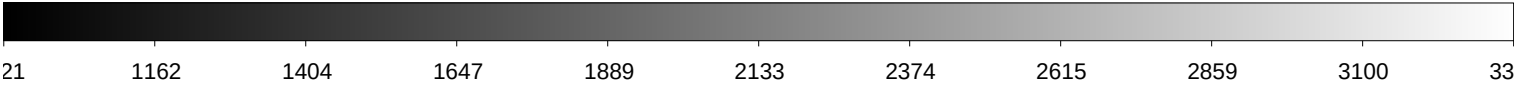
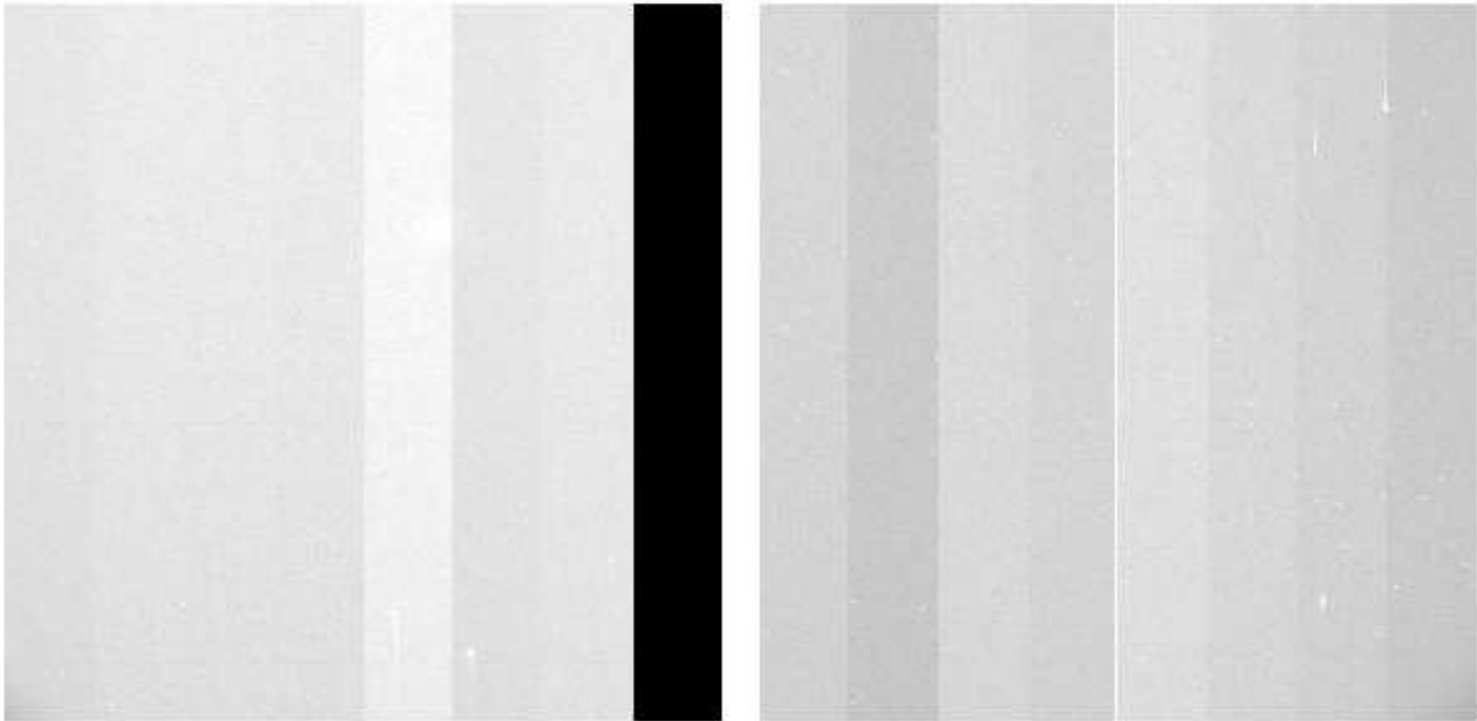
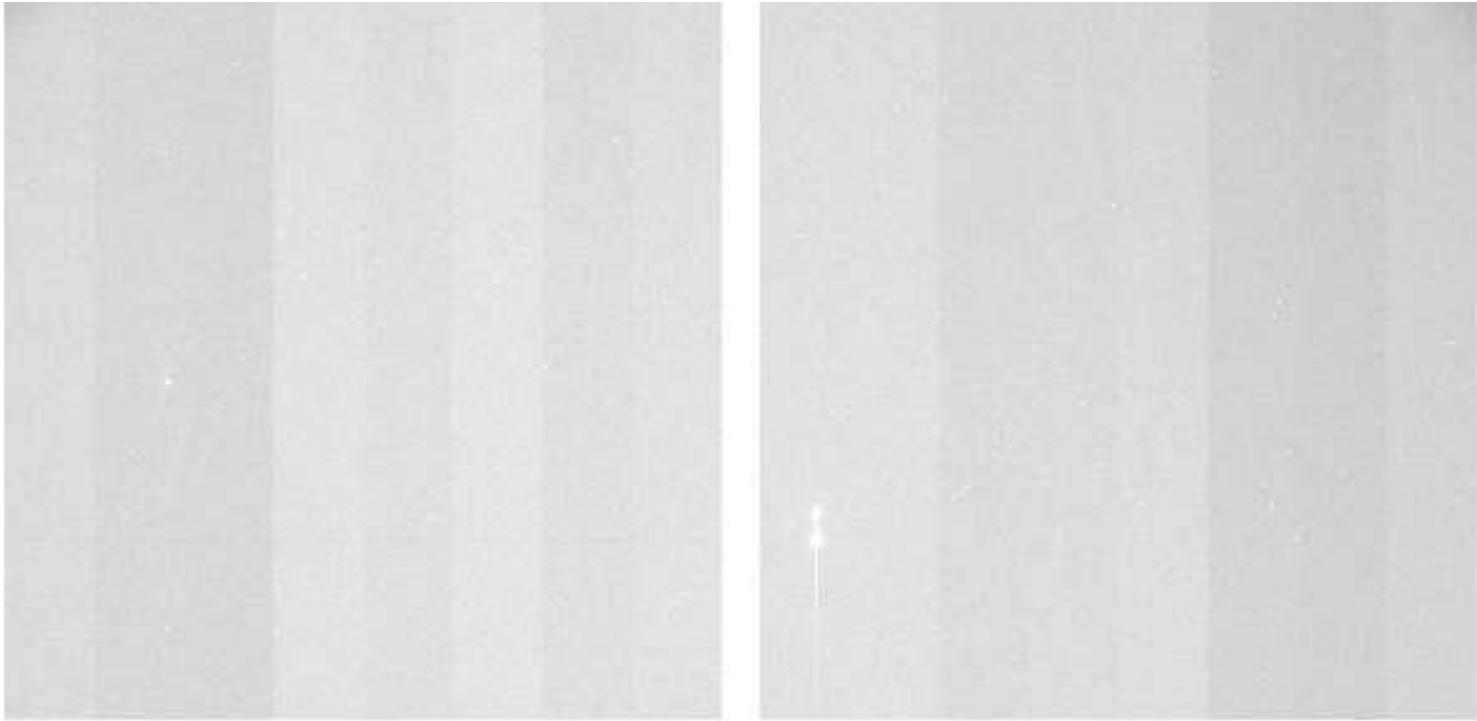
Airmass : 1.03

Sidereal Time : 22:47:48

Filter ID : B

Observation Date : 2019-10-12T20:00:18

CCD Temperature : -109.51



File Name : **xkmts.20191012.057674.fits** # 84 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

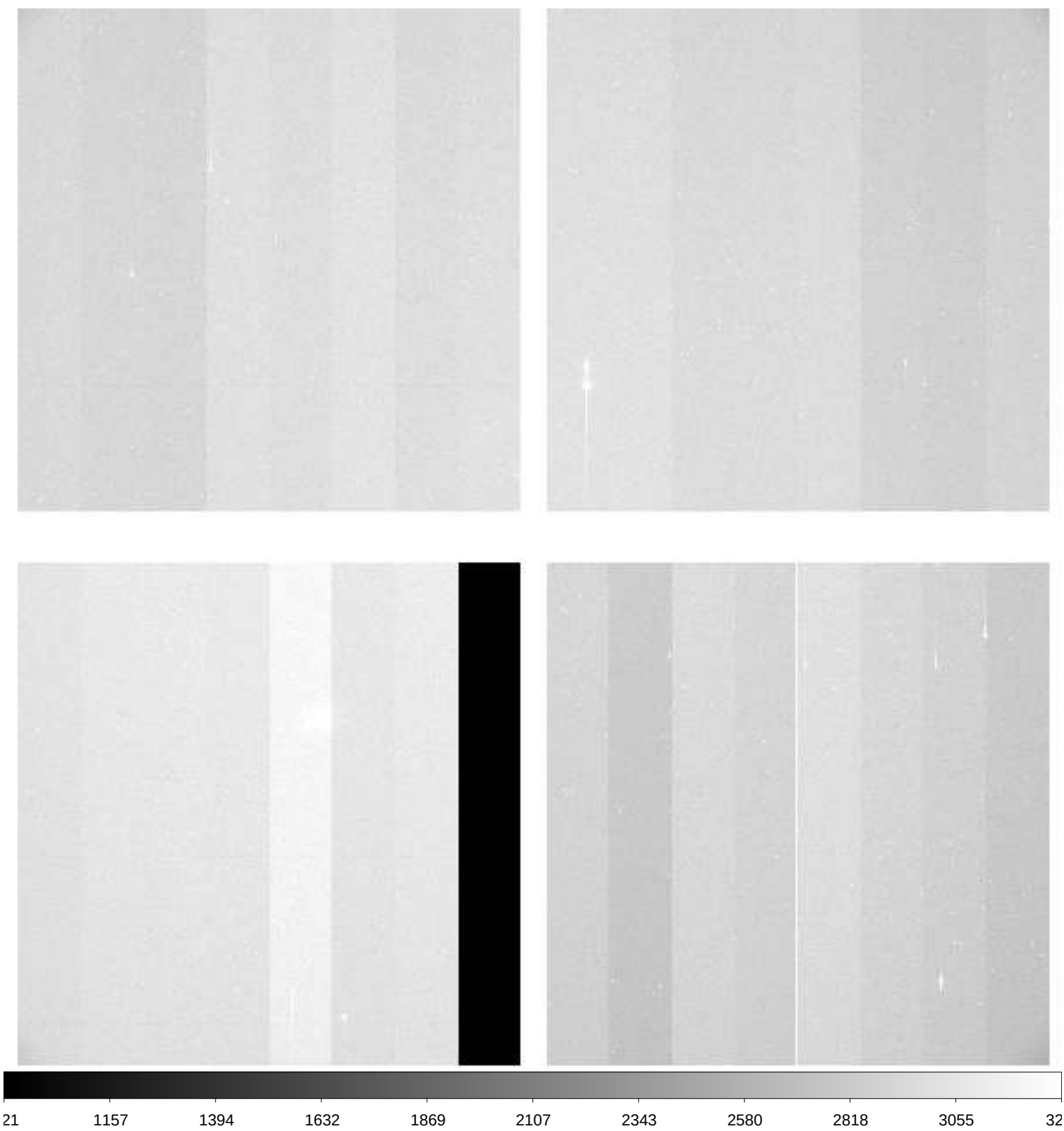
Airmass : 1.03

Sidereal Time : 22:49:46

Filter ID : V

Observation Date : 2019-10-12T20:02:29

CCD Temperature : -109.51



File Name : **xkmts.20191012.057675.fits** # 85 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

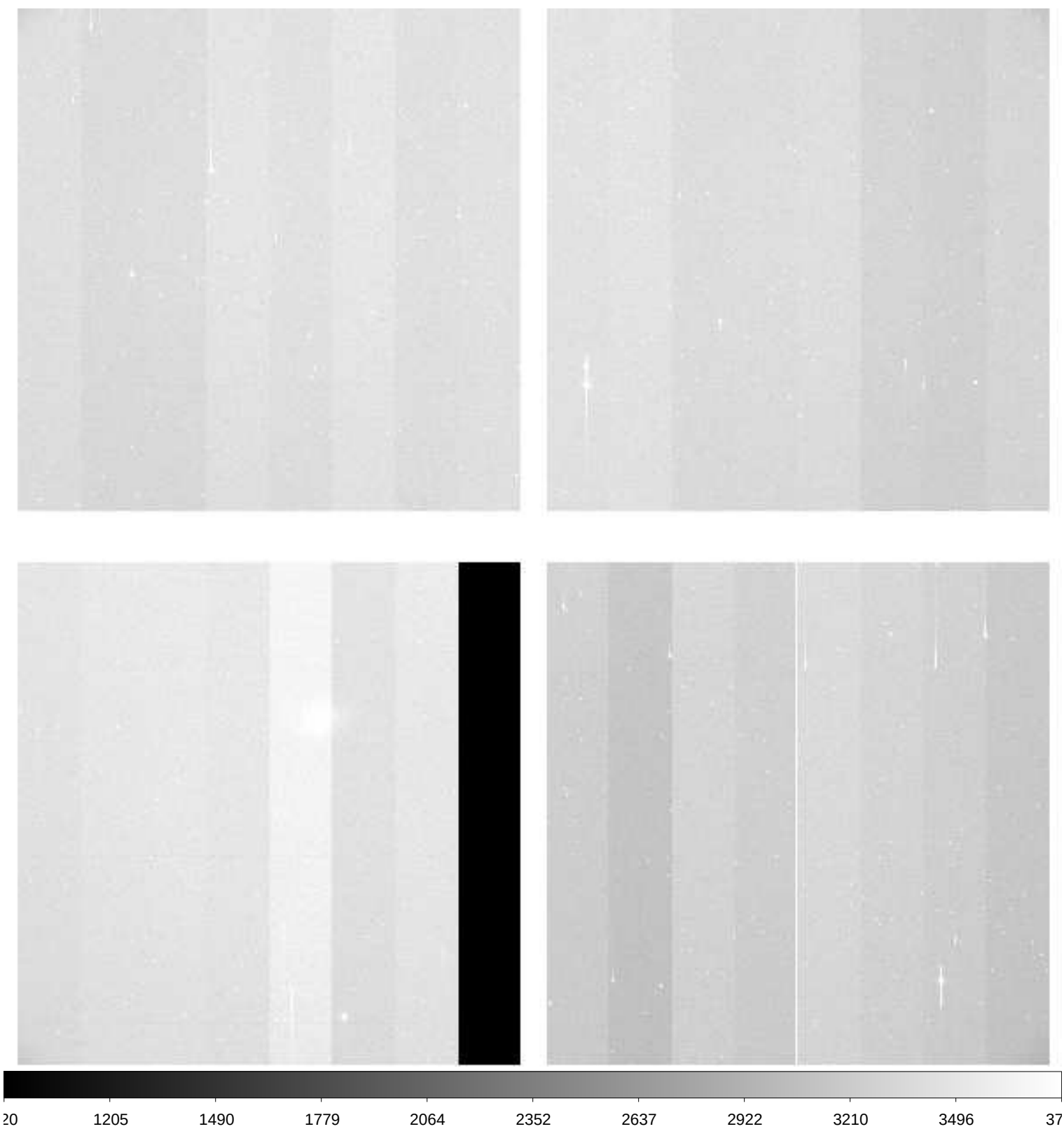
Airmass : 1.03

Sidereal Time : 22:51:58

Filter ID : I

Observation Date : 2019-10-12T20:04:39

CCD Temperature : -109.5



File Name : **xkmts.20191012.057676.fits** # 86 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:50:09.90

Exposure Time : 60

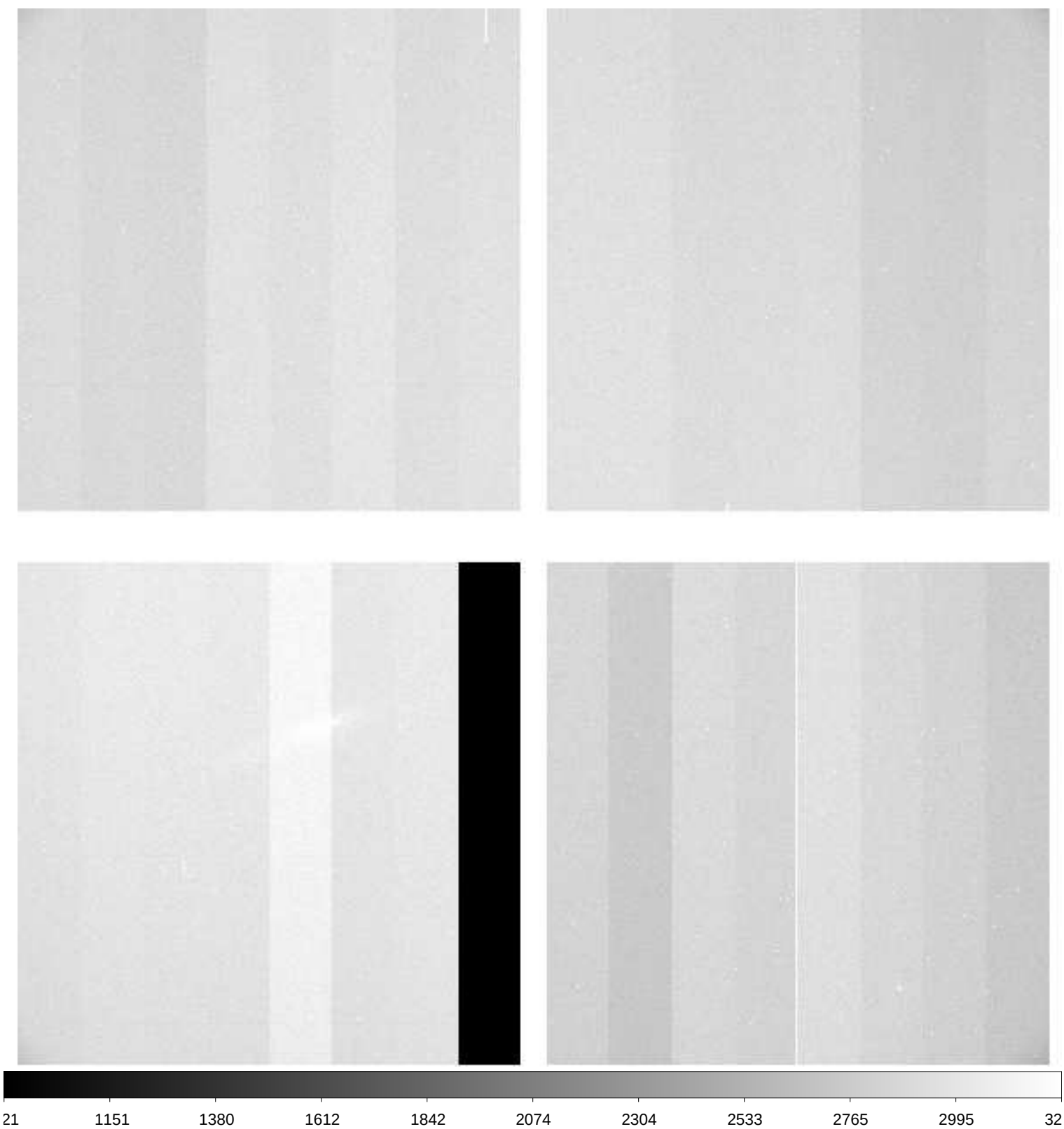
Airmass : 1.05

Sidereal Time : 22:54:08

Filter ID : B

Observation Date : 2019-10-12T20:06:49

CCD Temperature : -109.2



File Name : **xkmts.20191012.057677.fits** # 87 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:50:00.90

Exposure Time : 60

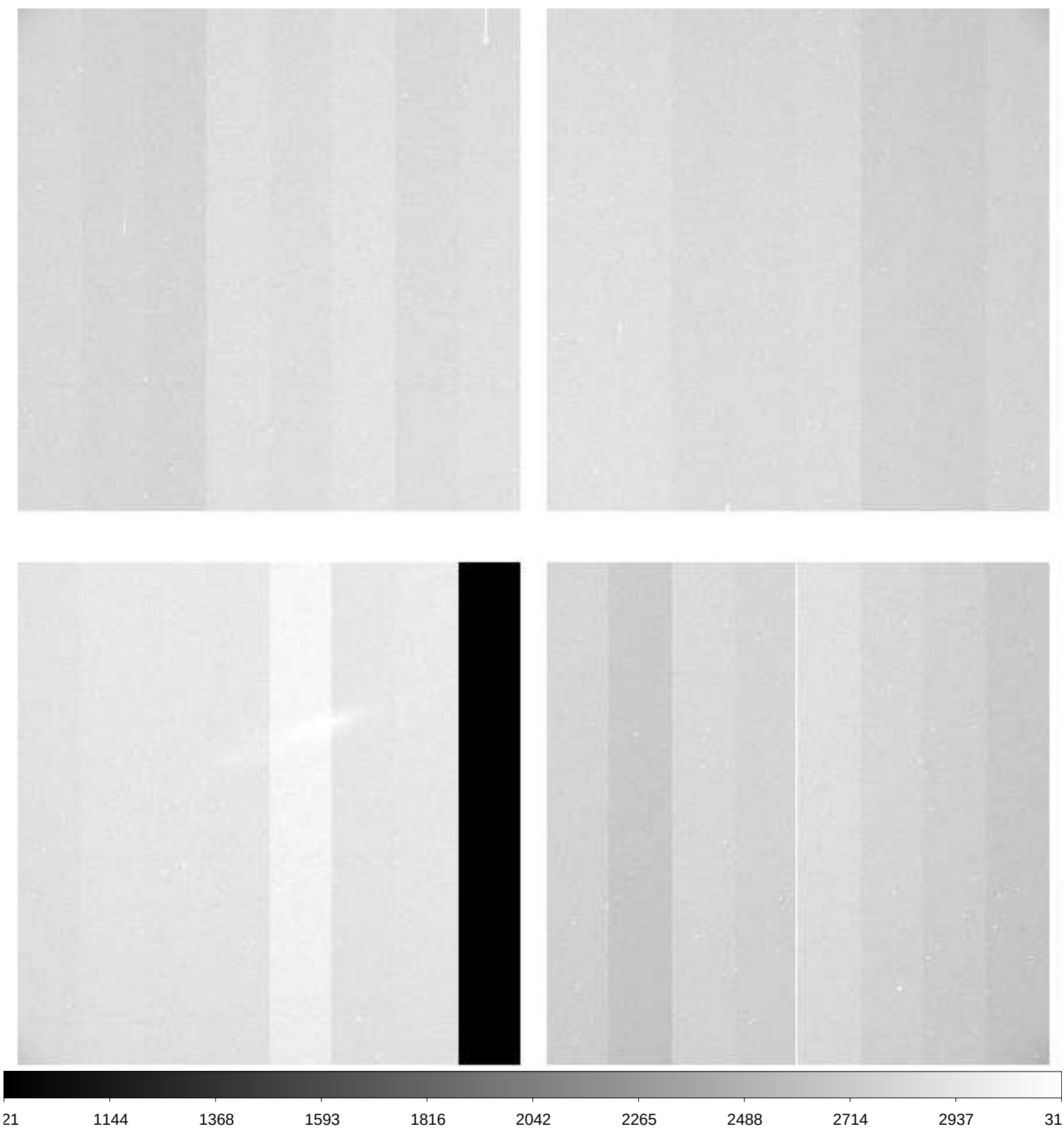
Airmass : 1.05

Sidereal Time : 22:56:17

Filter ID : V

Observation Date : 2019-10-12T20:08:58

CCD Temperature : -109.5



File Name : **xkmts.20191012.057678.fits** # 88 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.030

DEC : -38:50:00.00

Exposure Time : 60

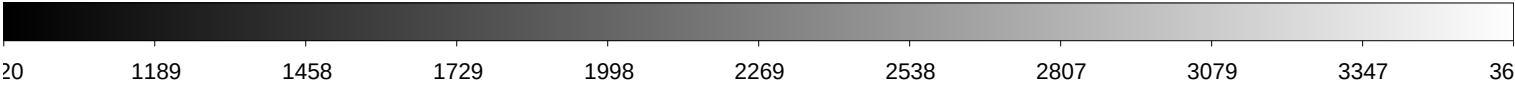
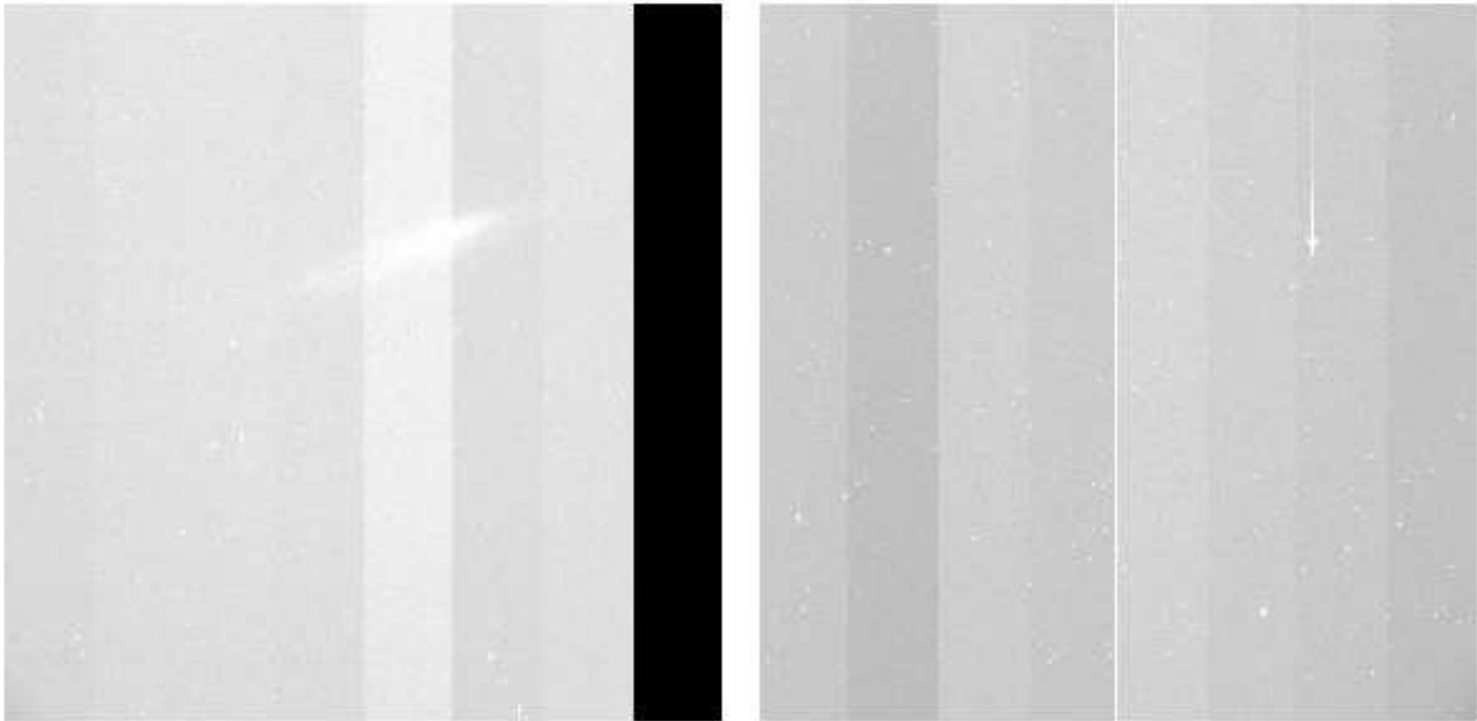
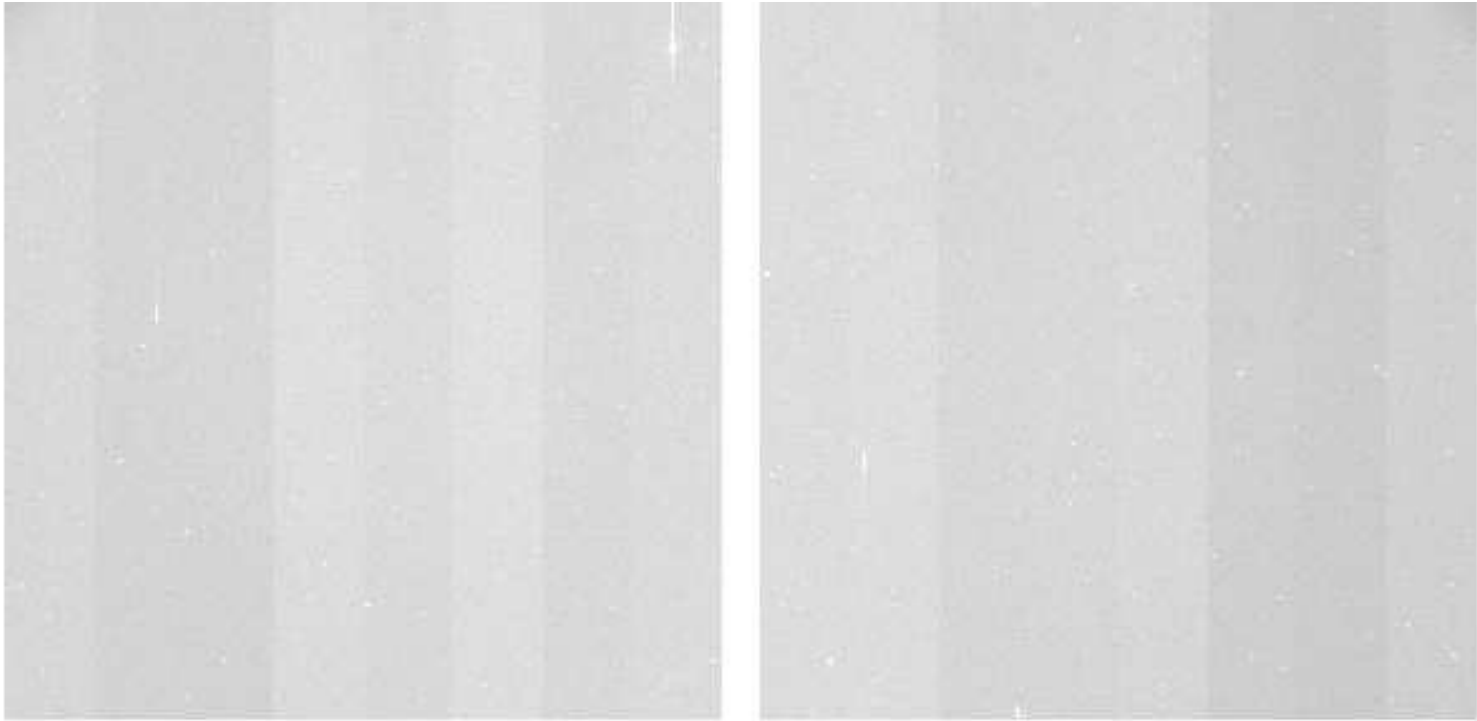
Airmass : 1.04

Sidereal Time : 22:58:27

Filter ID : I

Observation Date : 2019-10-12T20:11:08

CCD Temperature : -109.47



File Name : **xkmts.20191012.057679.fits** # 89 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:59.90

Exposure Time : 60

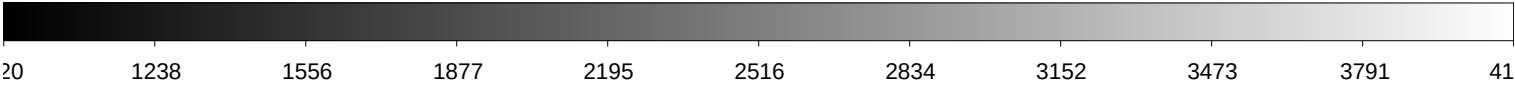
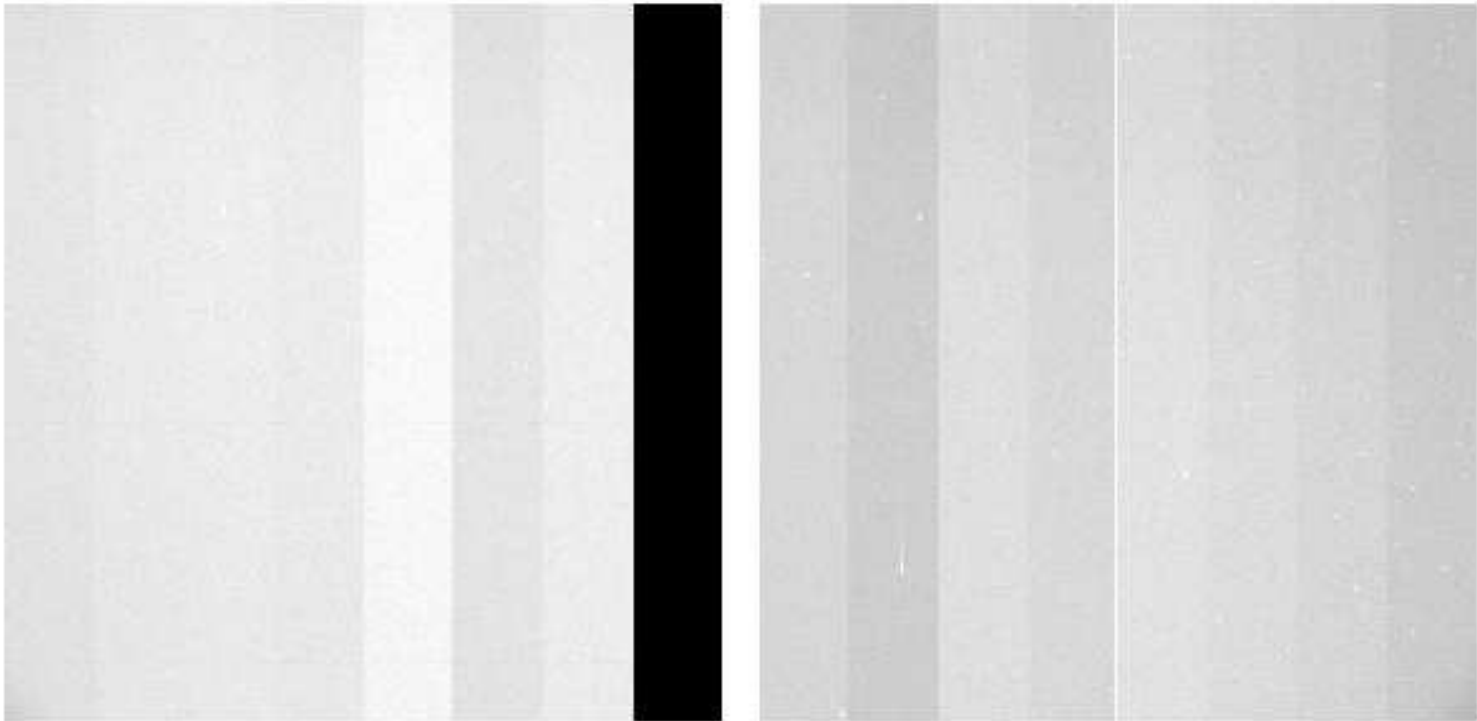
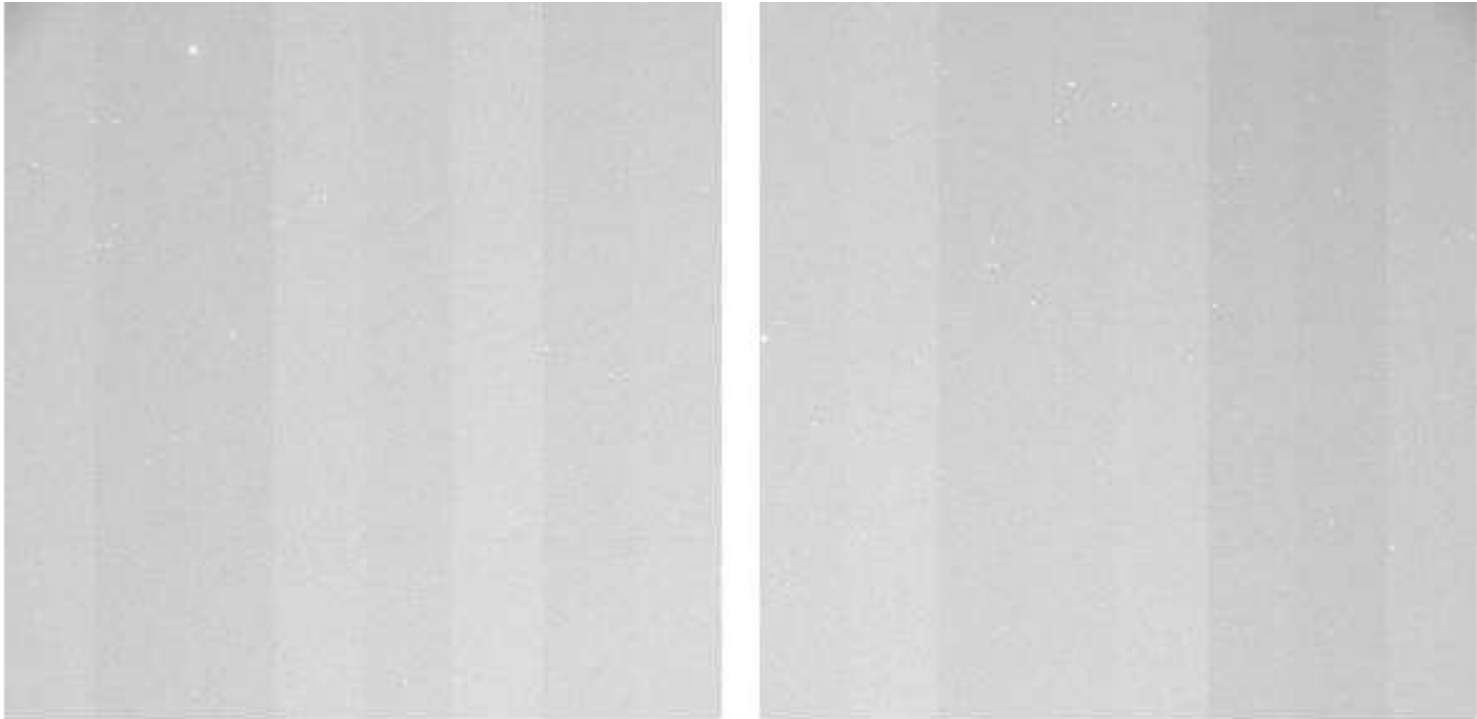
Airmass : 1.06

Sidereal Time : 23:00:38

Filter ID : B

Observation Date : 2019-10-12T20:13:05

CCD Temperature : -109.45



File Name : **xkmts.20191012.057680.fits** # 90 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:13:00.10

Exposure Time : 60

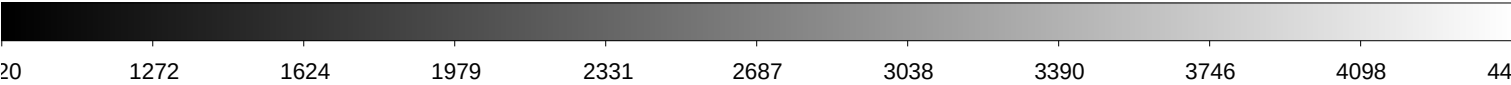
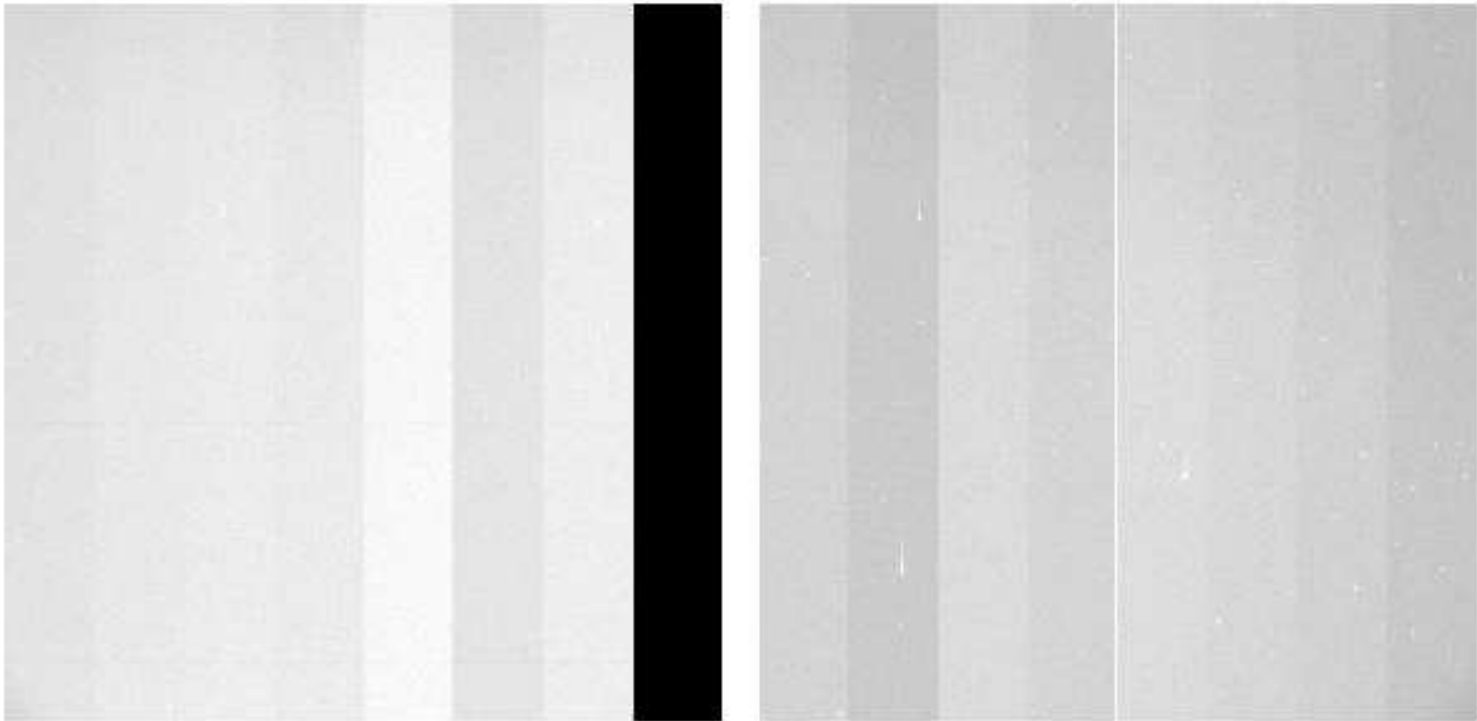
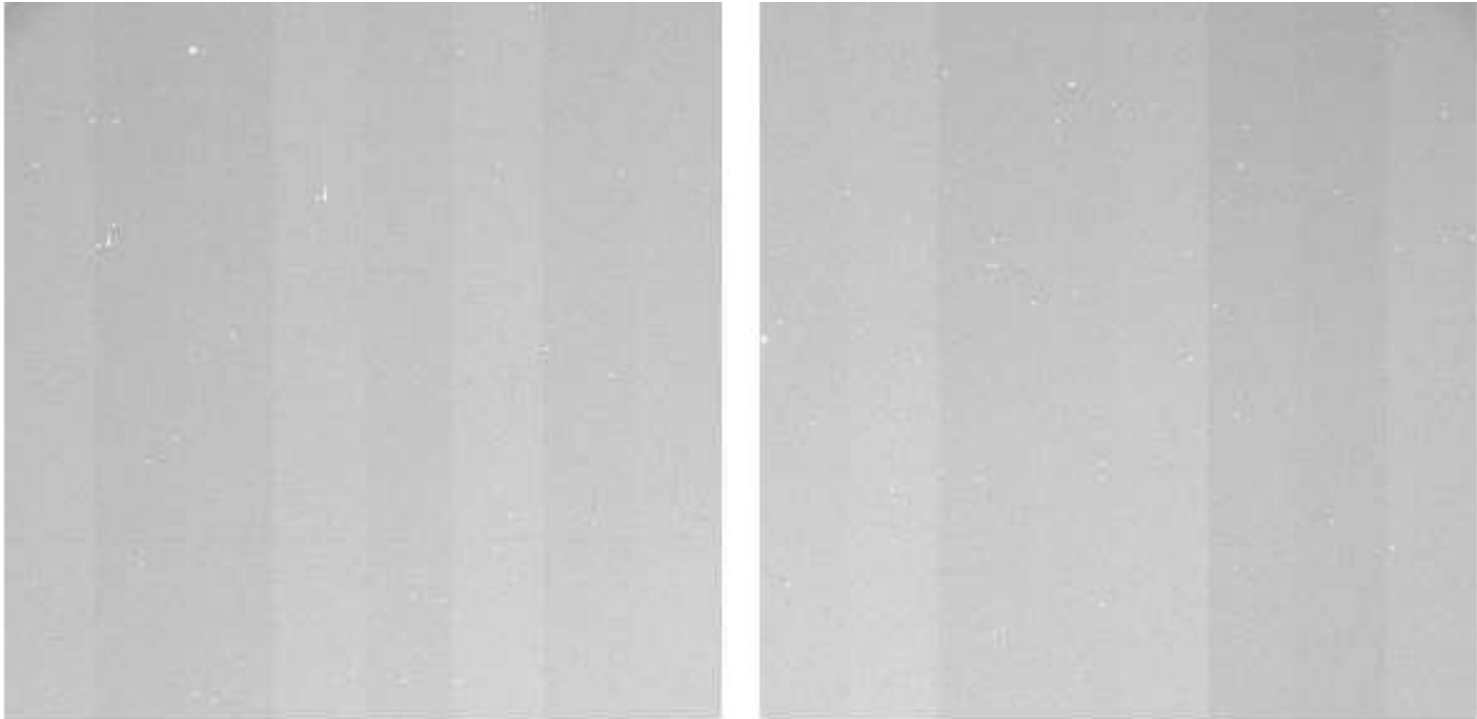
Airmass : 1.06

Sidereal Time : 23:02:35

Filter ID : V

Observation Date : 2019-10-12T20:15:14

CCD Temperature : -109.43



File Name : **xkmts.20191012.057681.fits** # 91 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.90

Exposure Time : 60

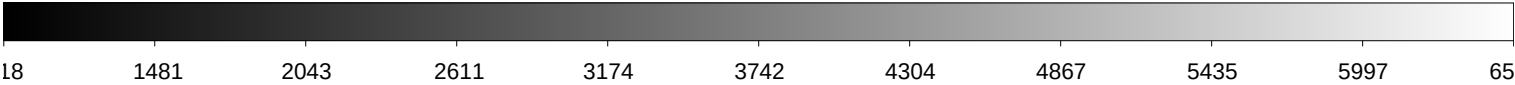
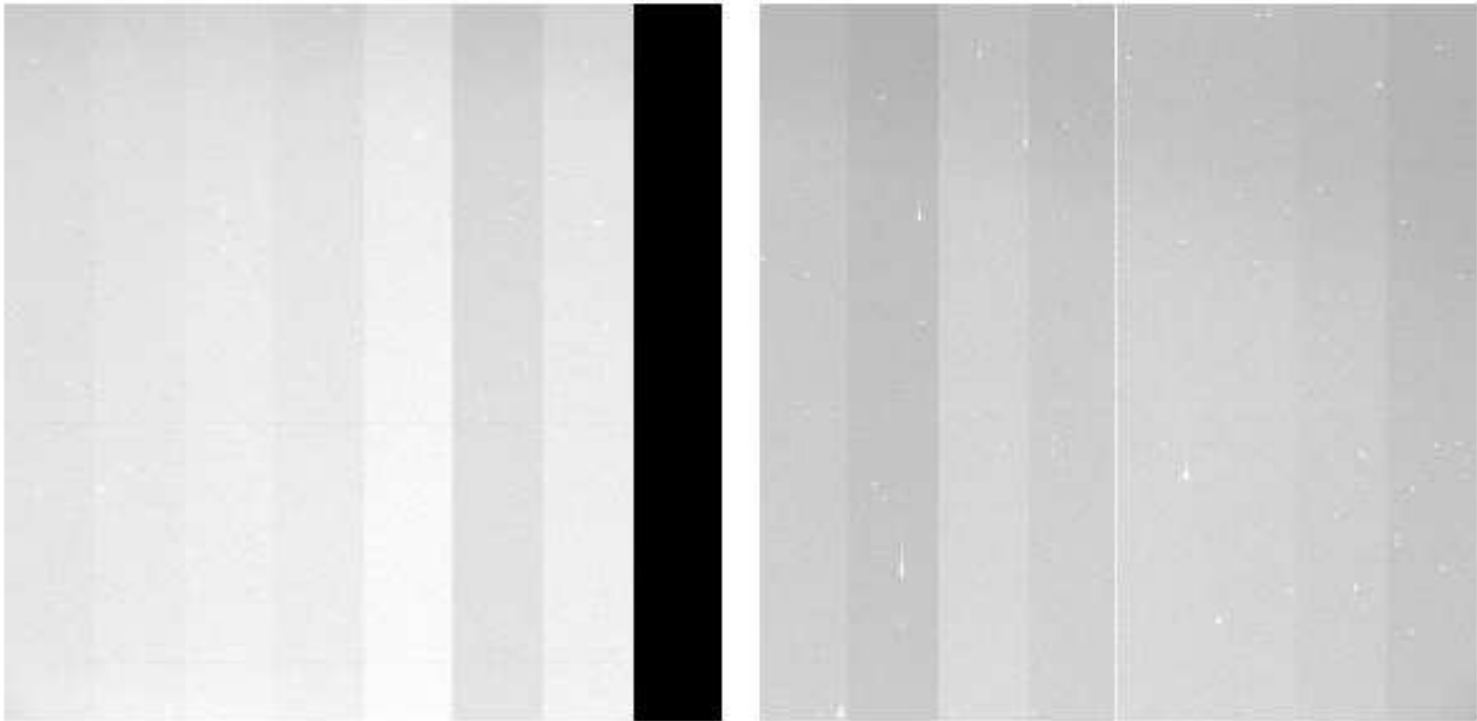
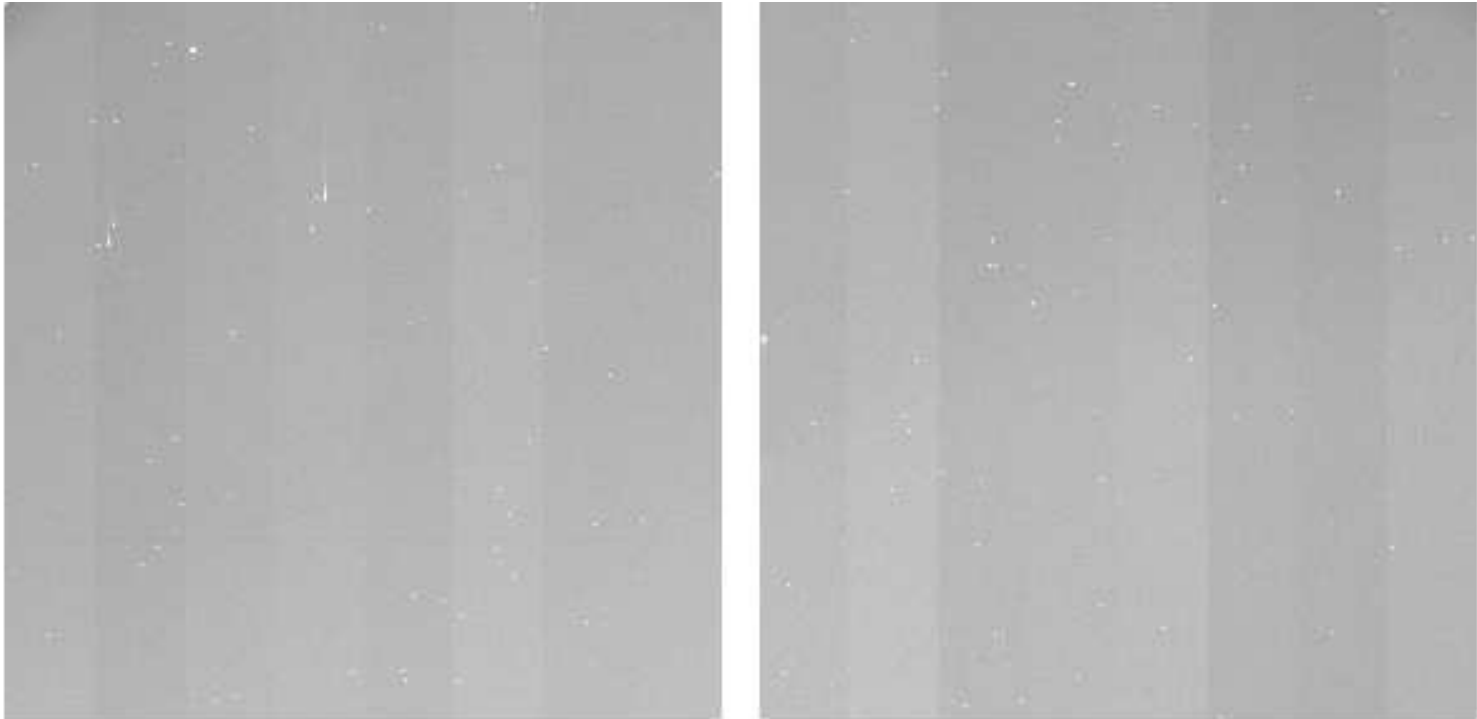
Airmass : 1.06

Sidereal Time : 23:04:43

Filter ID : I

Observation Date : 2019-10-12T20:17:23

CCD Temperature : -109.41



File Name : **xkmts.20191012.057682.fits** # 92 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

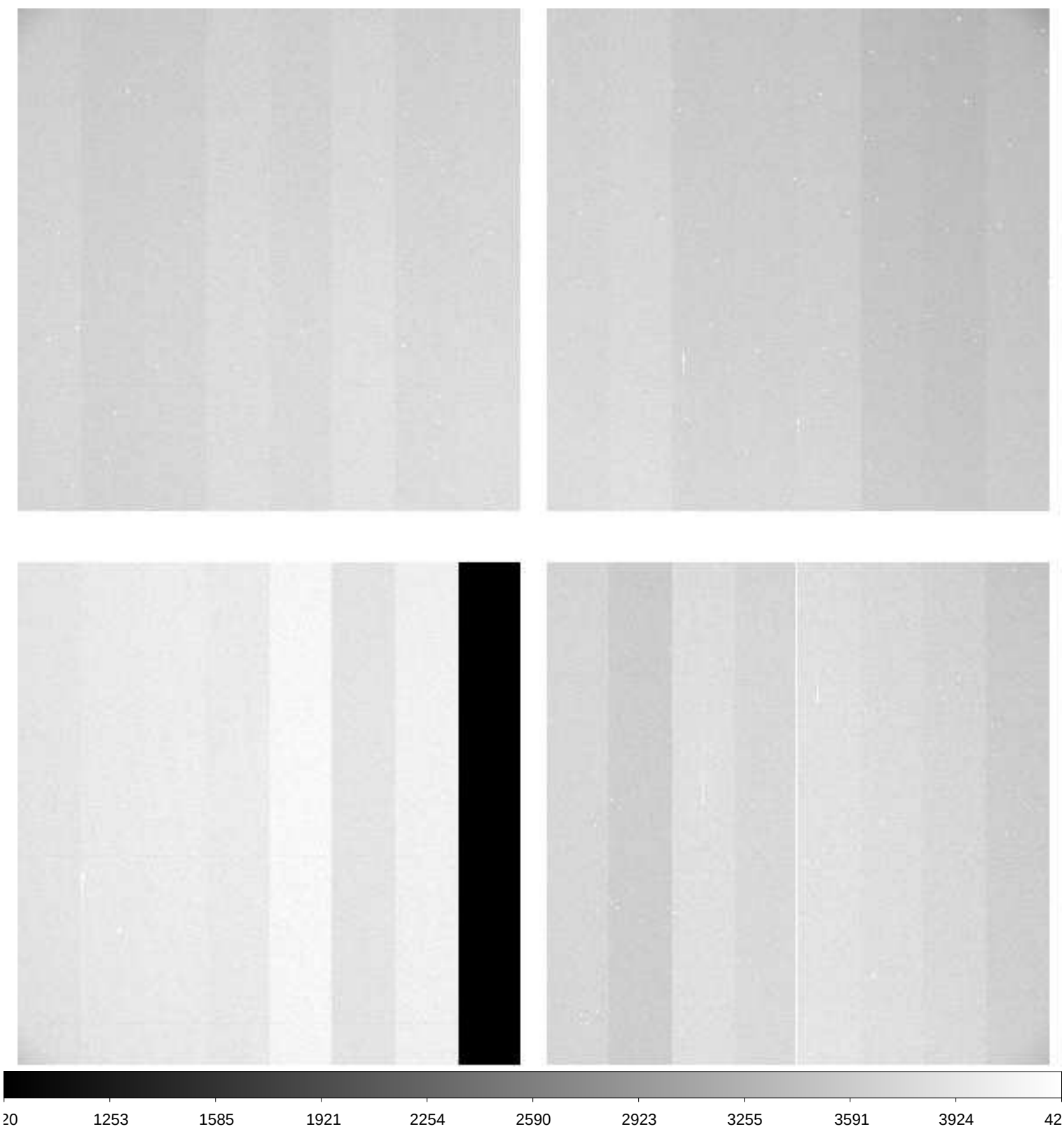
Airmass : 1.11

Sidereal Time : 23:06:53

Filter ID : B

Observation Date : 2019-10-12T20:19:20

CCD Temperature : -109.11



File Name : **xkmts.20191012.057683.fits** # 93 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:39.990

DEC : -20:20:00.00

Exposure Time : 60

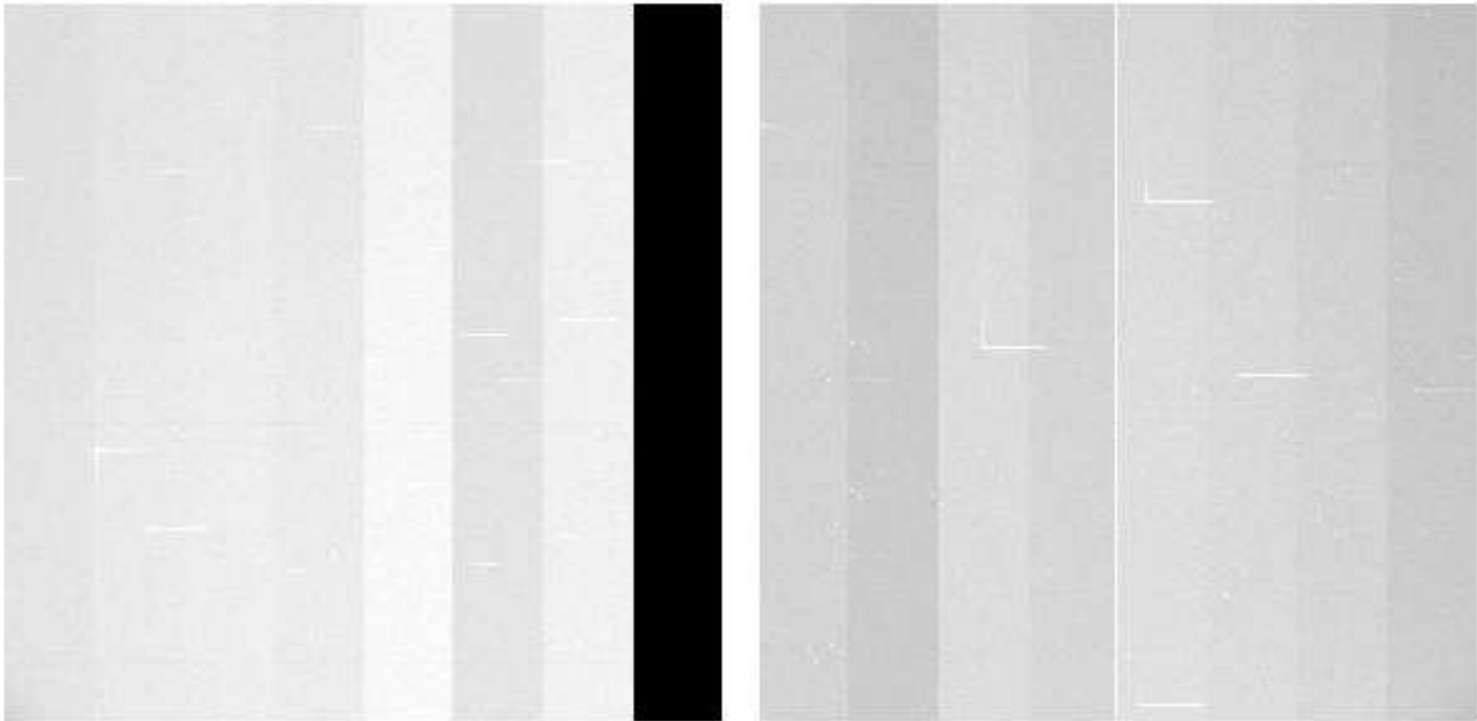
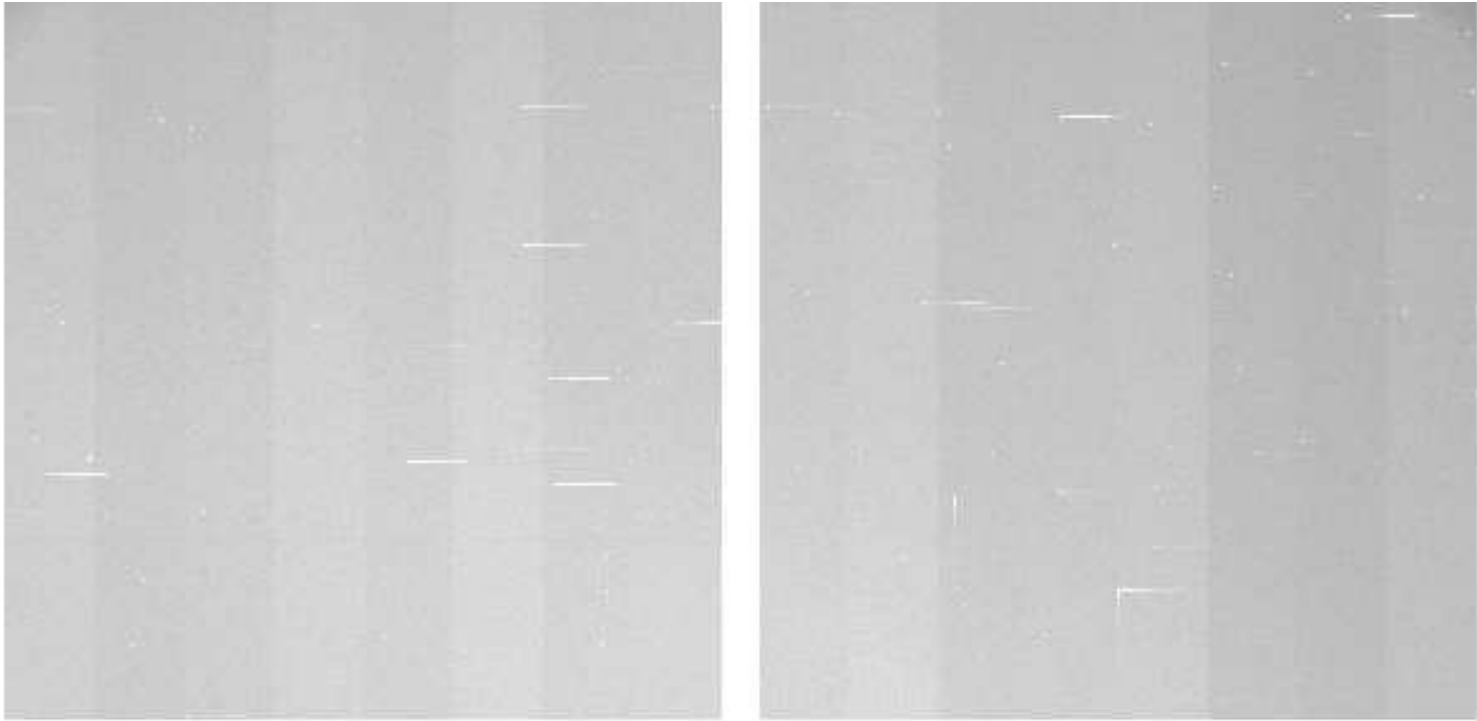
Airmass : 1.11

Sidereal Time : 23:08:51

Filter ID : V

Observation Date : 2019-10-12T20:21:30

CCD Temperature : -109.4



20

1286

1652

2022

2388

2757

3123

3489

3859

4225

45

94 / 264



20	1260	1599	1942	2281	2624	2964	3303	3646	3986	43
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File Name : **xkmts.20191012.057685.fits** # 95 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:20:00.00

Exposure Time : 60

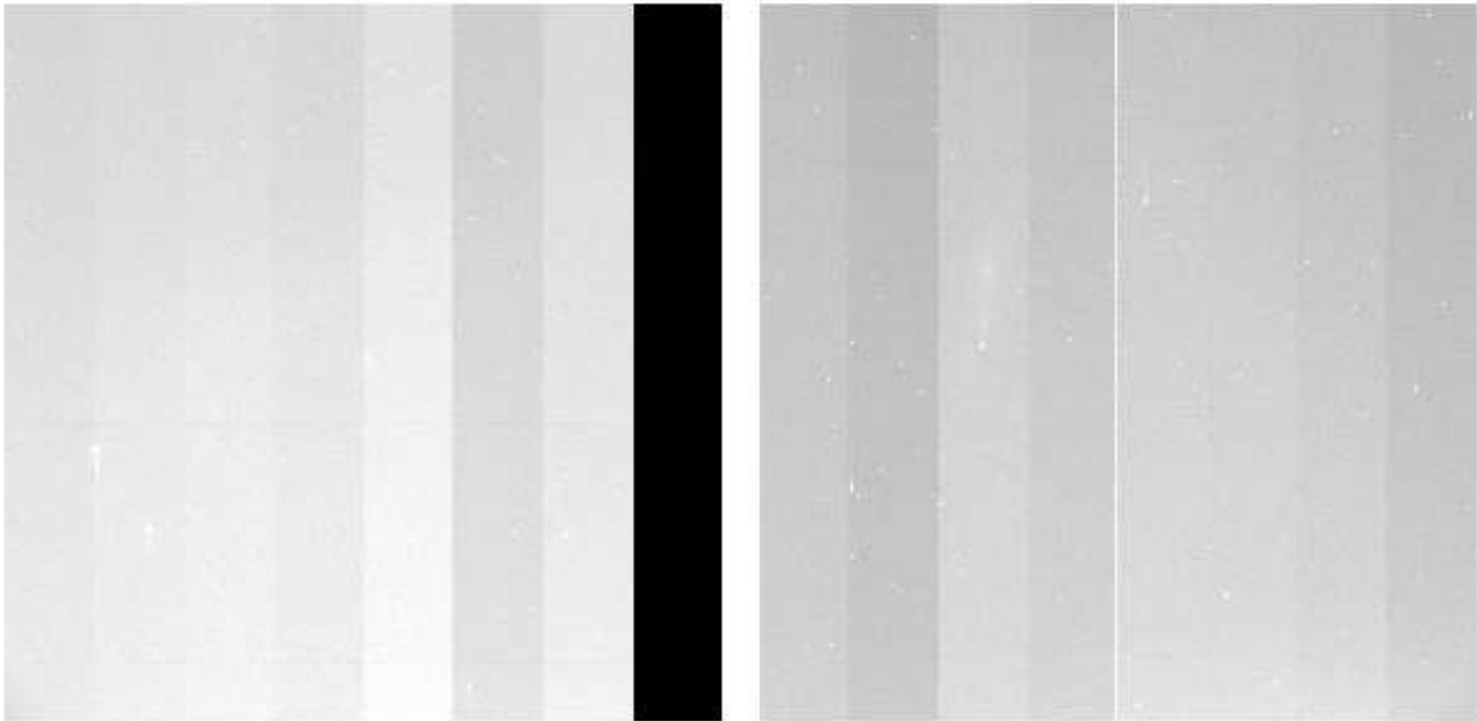
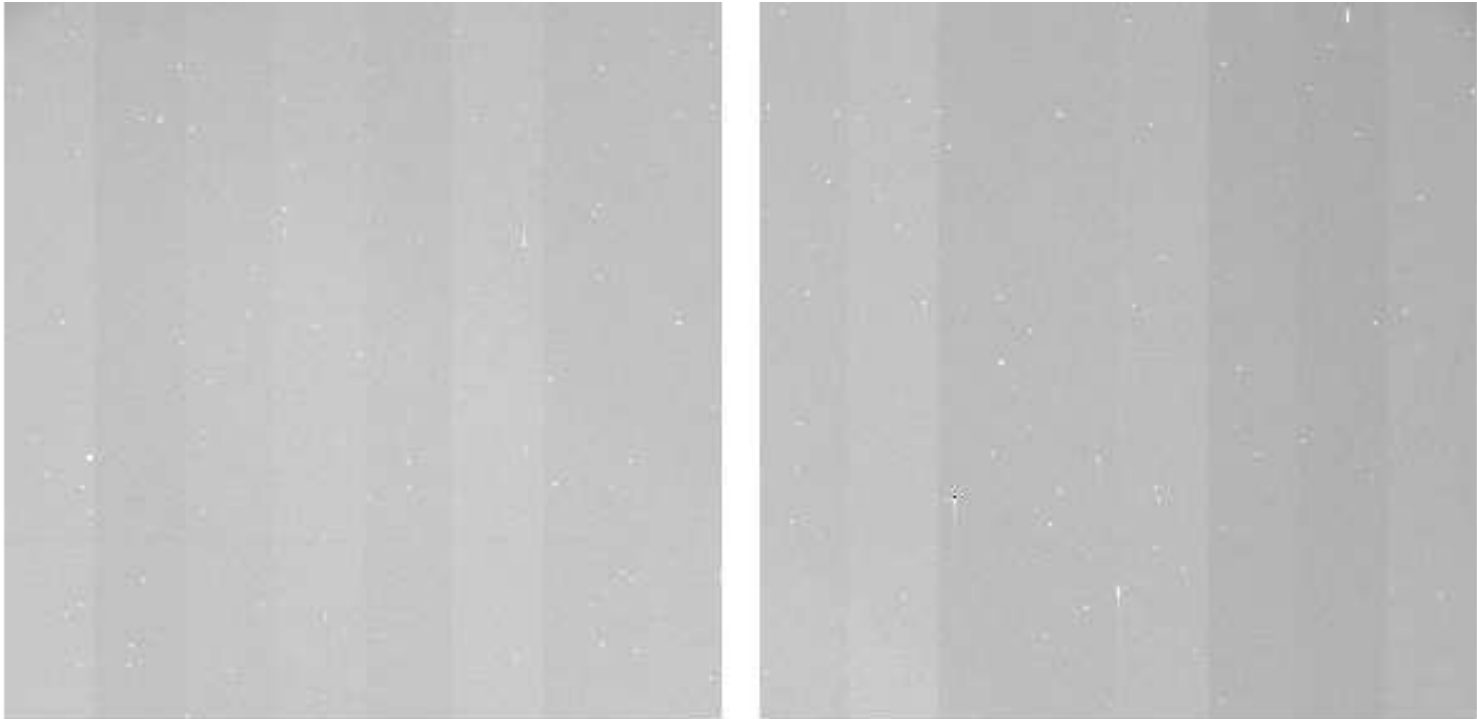
Airmass : 1.09

Sidereal Time : 23:17:50

Filter ID : I

Observation Date : 2019-10-12T20:30:27

CCD Temperature : -109.51



19

1408

1896

2390

2878

3372

3860

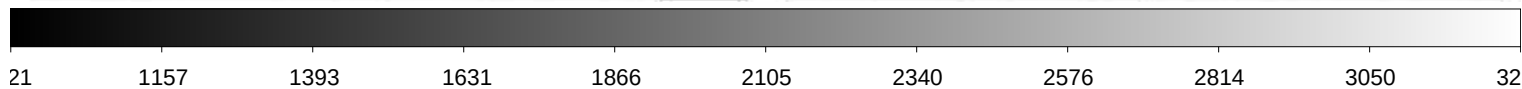
4349

4842

5331

58

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File Name : **xkmts.20191012.057687.fits** # 97 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.030

DEC : -37:20:29.90

Exposure Time : 60

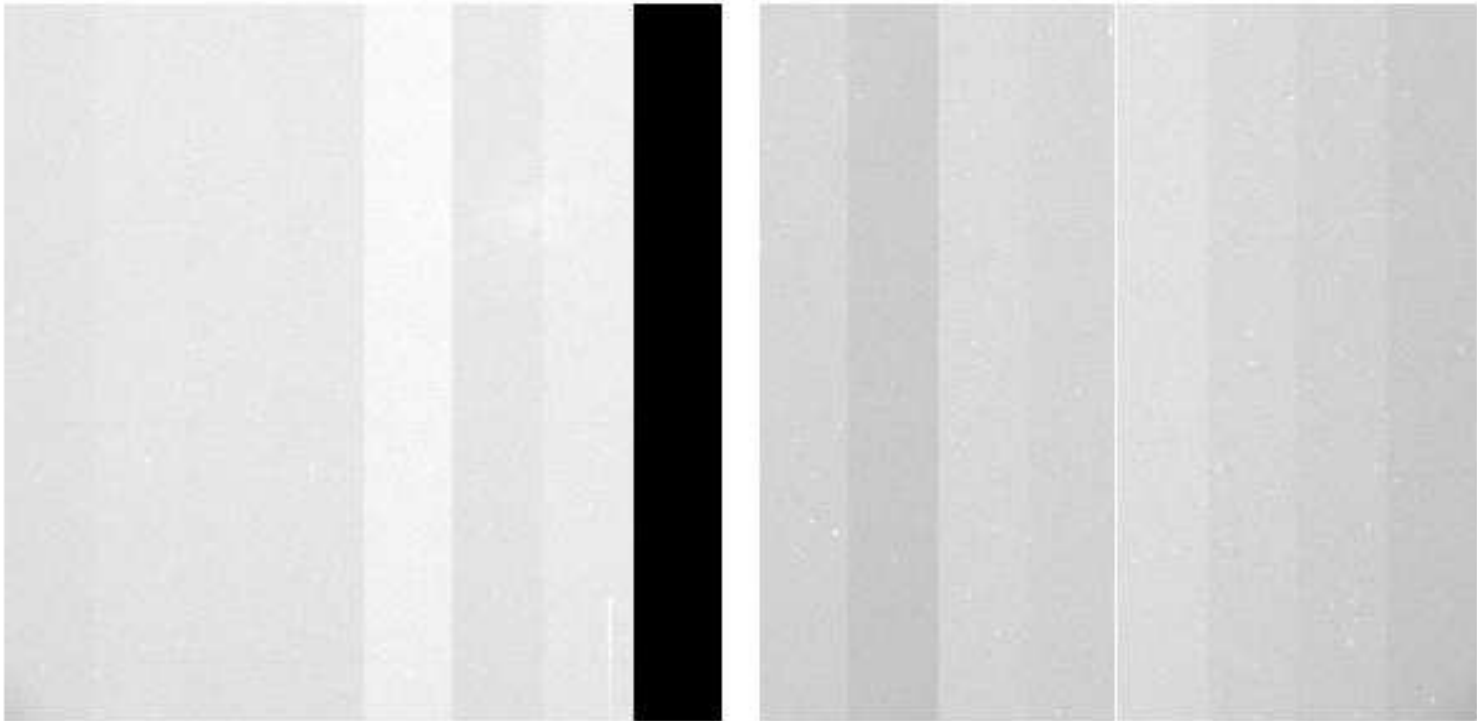
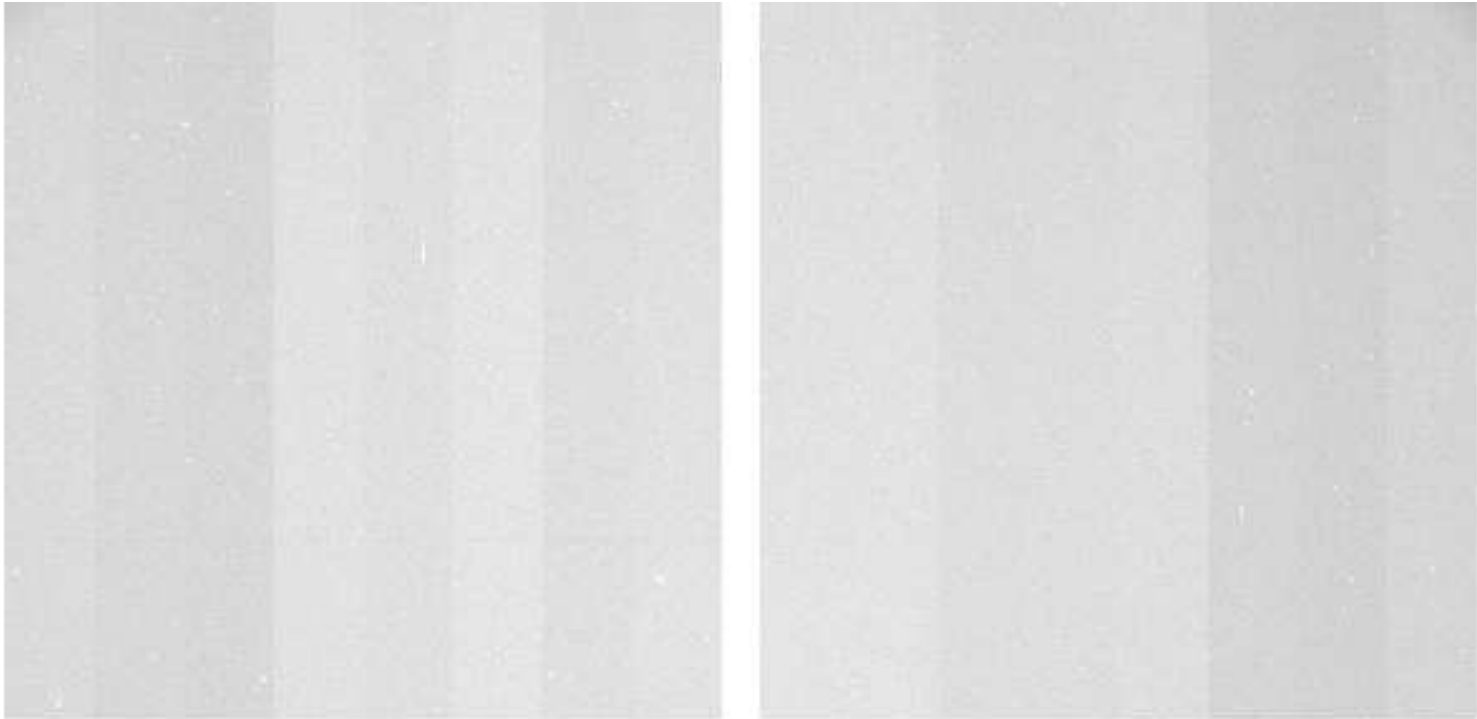
Airmass : 1.06

Sidereal Time : 23:22:09

Filter ID : V

Observation Date : 2019-10-12T20:34:46

CCD Temperature : -109.48



2111501379161018392070229925282759298832

File Name : **xkmts.20191012.057688.fits** # 98 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.90

Exposure Time : 60

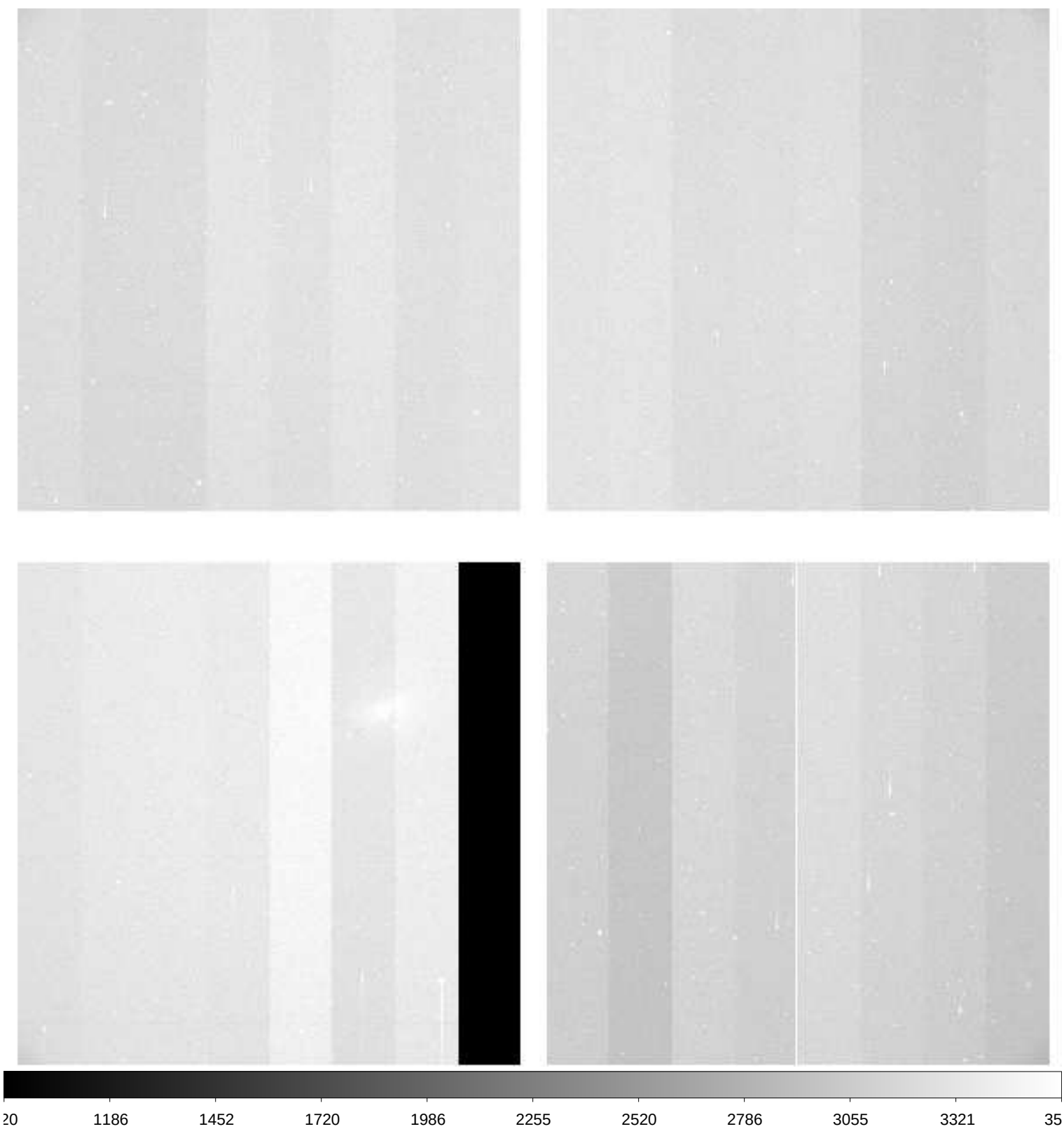
Airmass : 1.06

Sidereal Time : 23:24:20

Filter ID : I

Observation Date : 2019-10-12T20:36:56

CCD Temperature : -109.53



File Name : **xkmts.20191012.057689.fits** # 99 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.040

DEC : -50:55:59.90

Exposure Time : 60

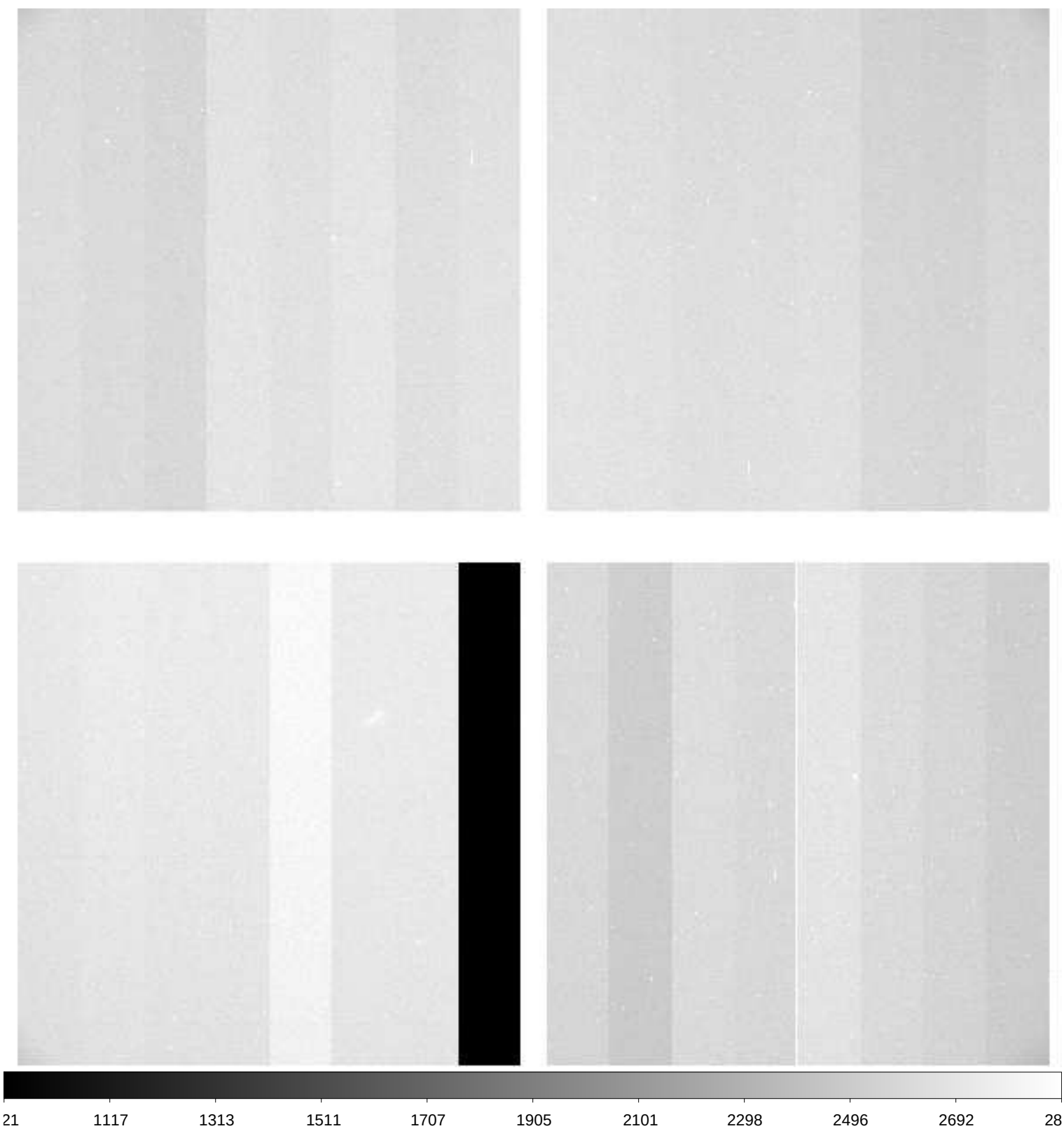
Airmass : 1.10

Sidereal Time : 23:29:31

Filter ID : B

Observation Date : 2019-10-12T20:41:53

CCD Temperature : -109.46



File Name : **xkmts.20191012.057690.fits** # 100 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:56:00.00

Exposure Time : 60

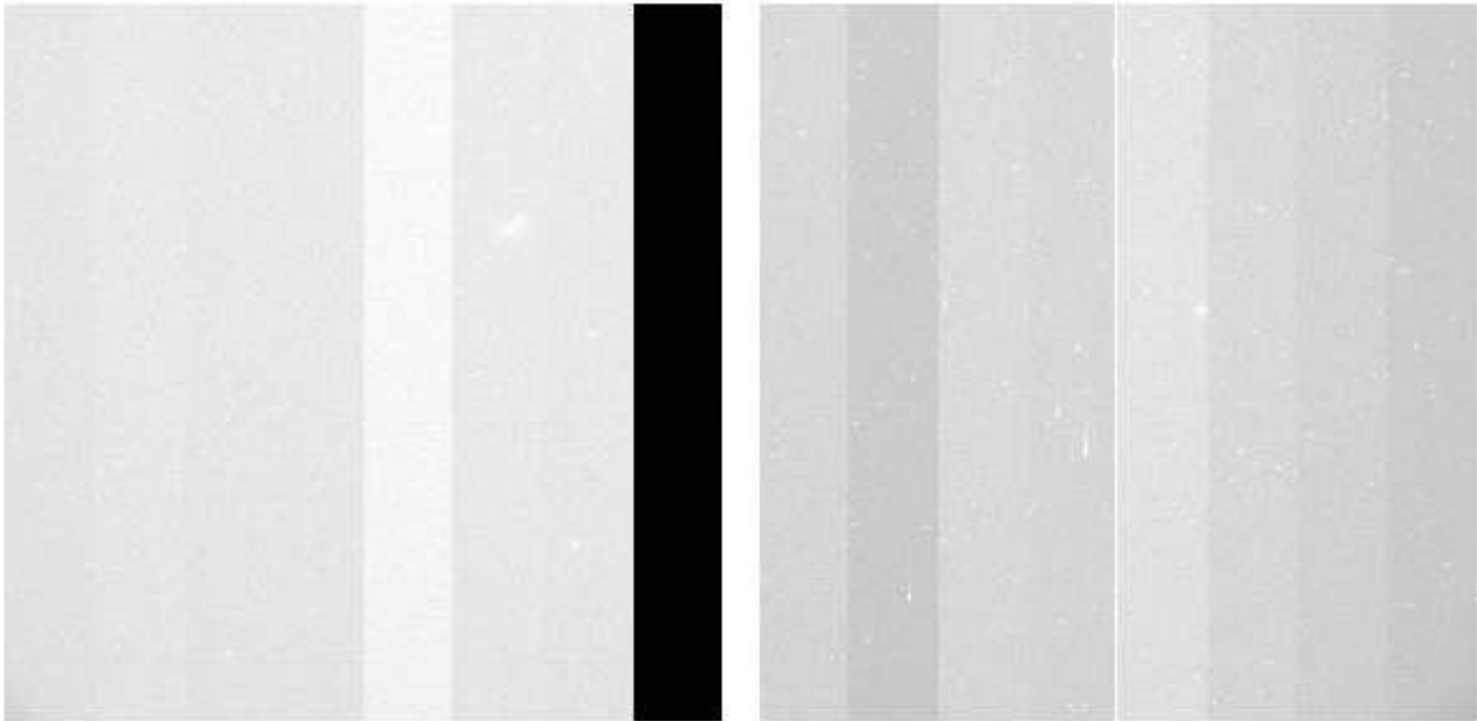
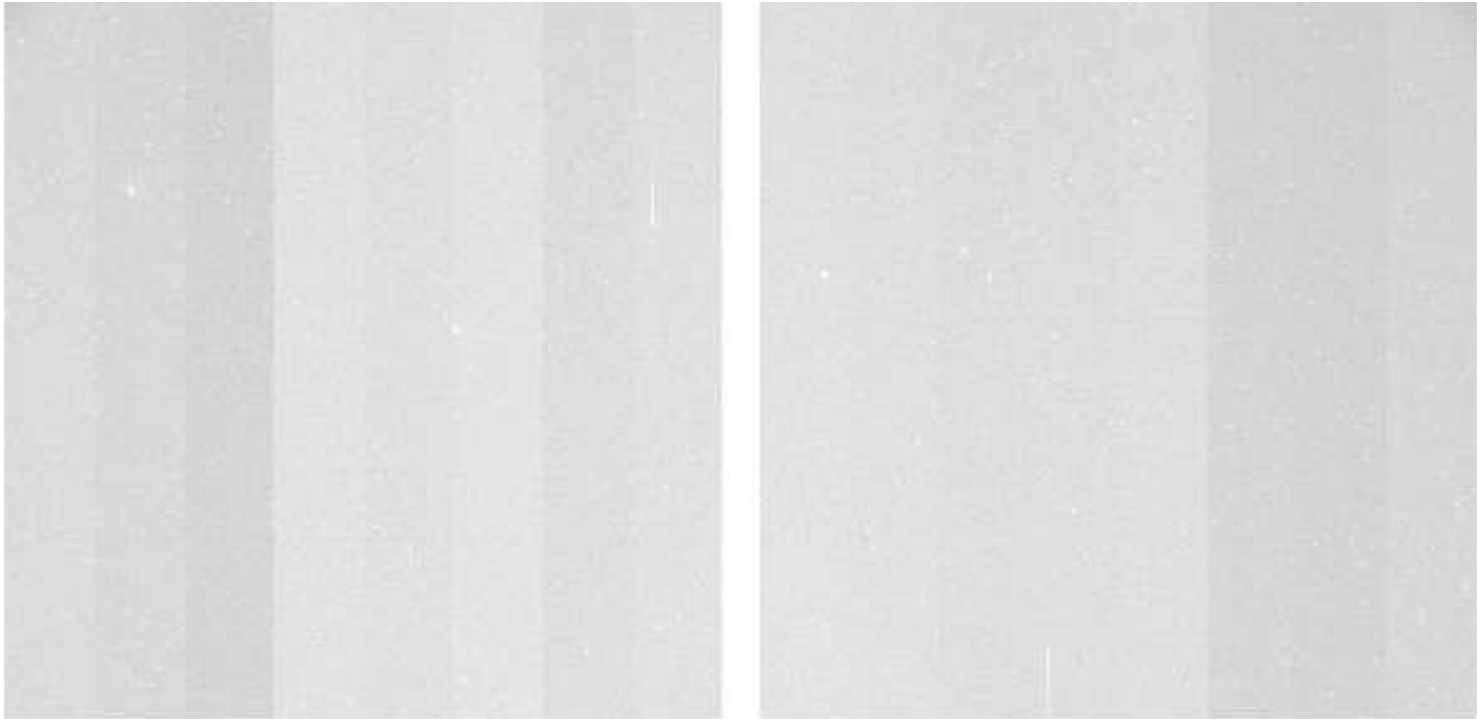
Airmass : 1.10

Sidereal Time : 23:31:31

Filter ID : V

Observation Date : 2019-10-12T20:44:07

CCD Temperature : -109.46



File Name : **xkmts.20191012.057691.fits** # 101 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.020

DEC : -50:55:59.90

Exposure Time : 60

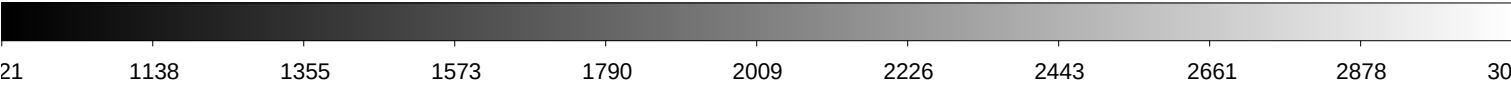
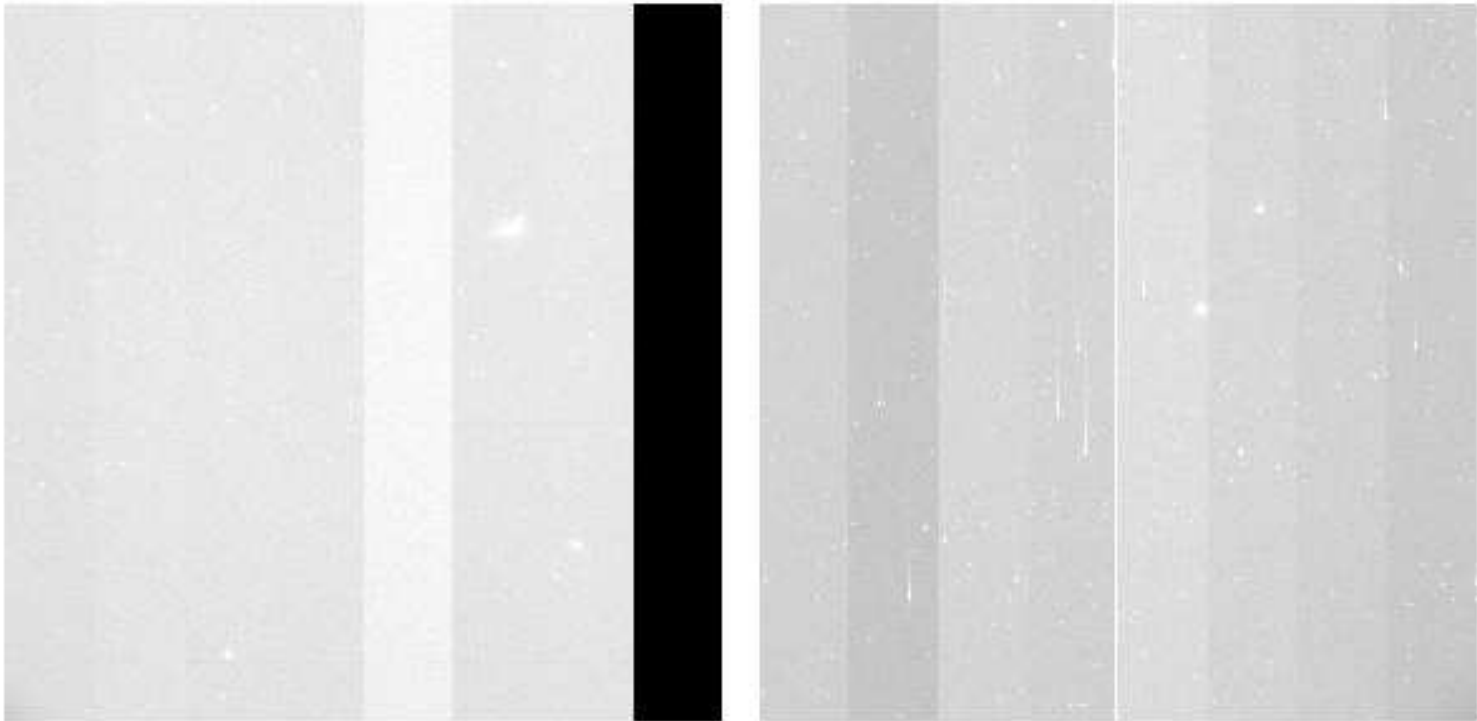
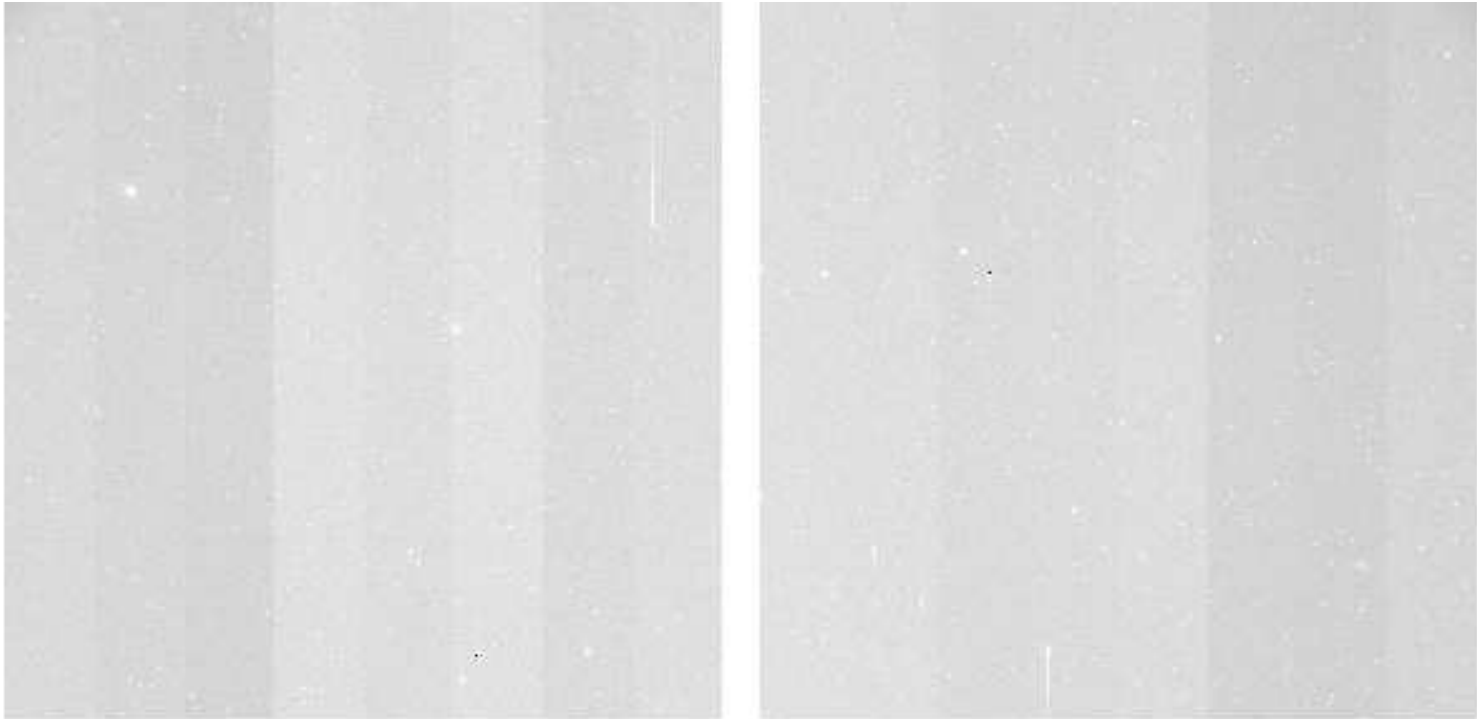
Airmass : 1.10

Sidereal Time : 23:33:45

Filter ID : I

Observation Date : 2019-10-12T20:46:20

CCD Temperature : -109.47



File Name : **xkmts.20191012.057692.fits** # 102 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.030

DEC : -52:11:00.00

Exposure Time : 60

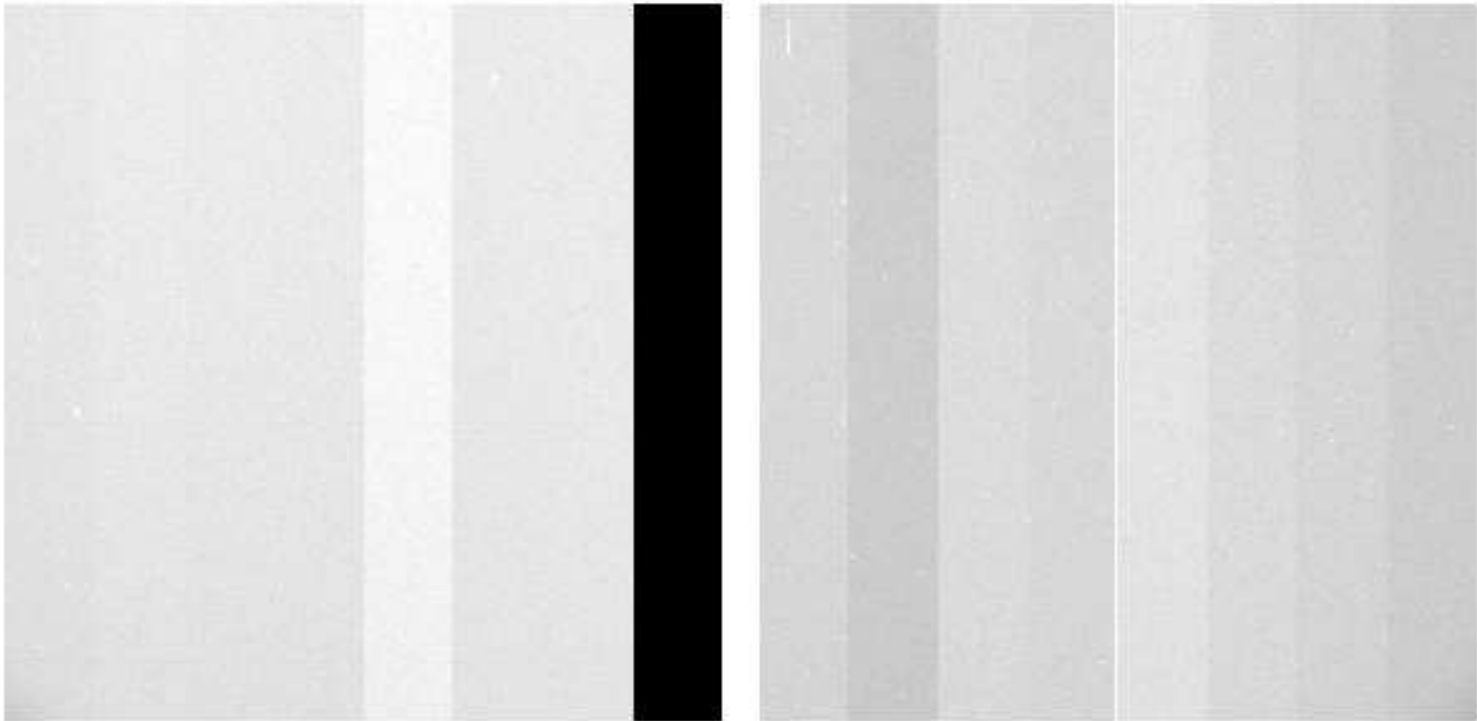
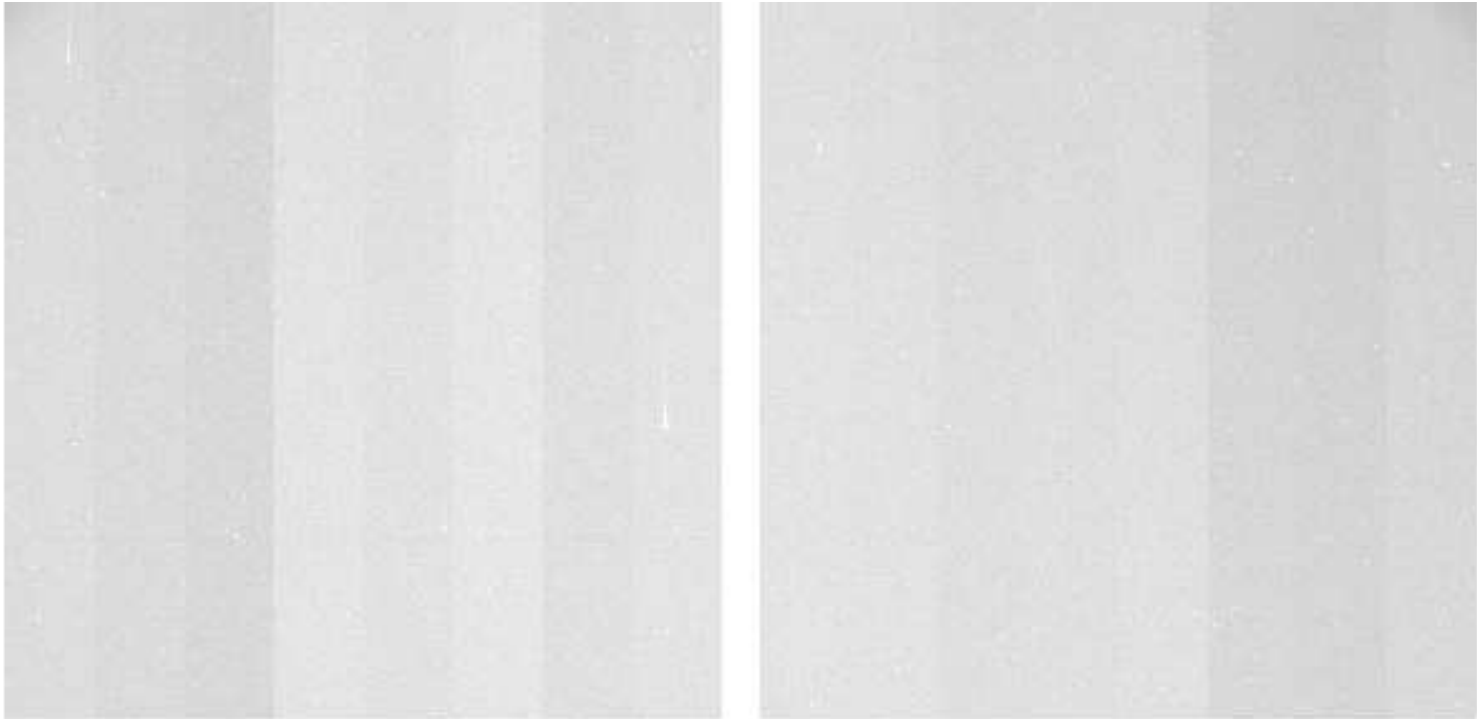
Airmass : 1.06

Sidereal Time : 23:36:05

Filter ID : B

Observation Date : 2019-10-12T20:48:26

CCD Temperature : -109.53



File Name : **xkmts.20191012.057693.fits** # 103 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.010

DEC : -52:10:59.80

Exposure Time : 60

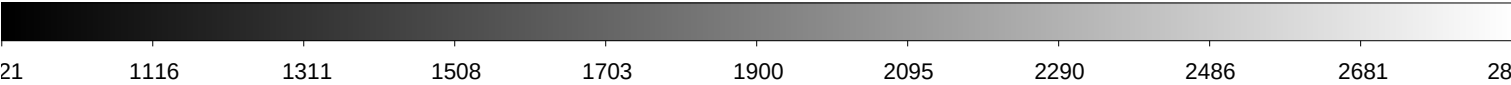
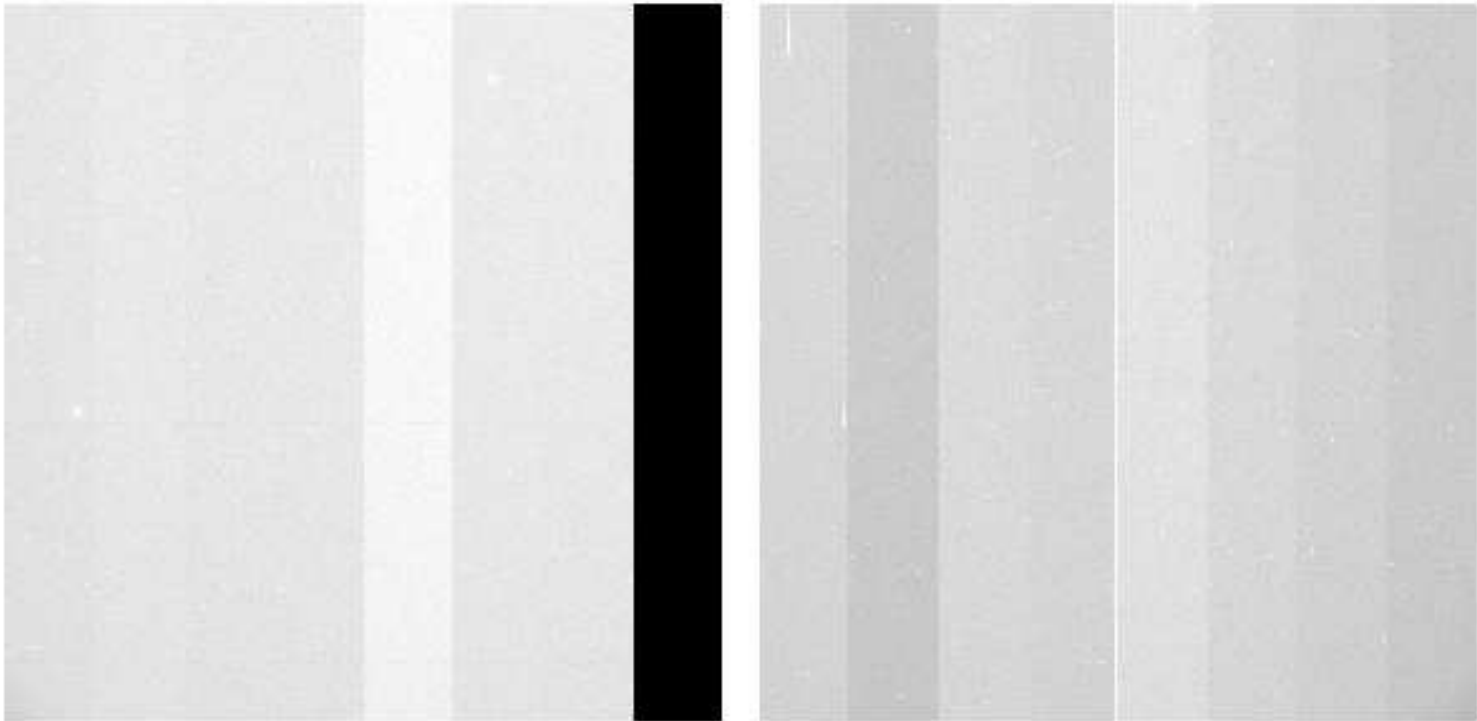
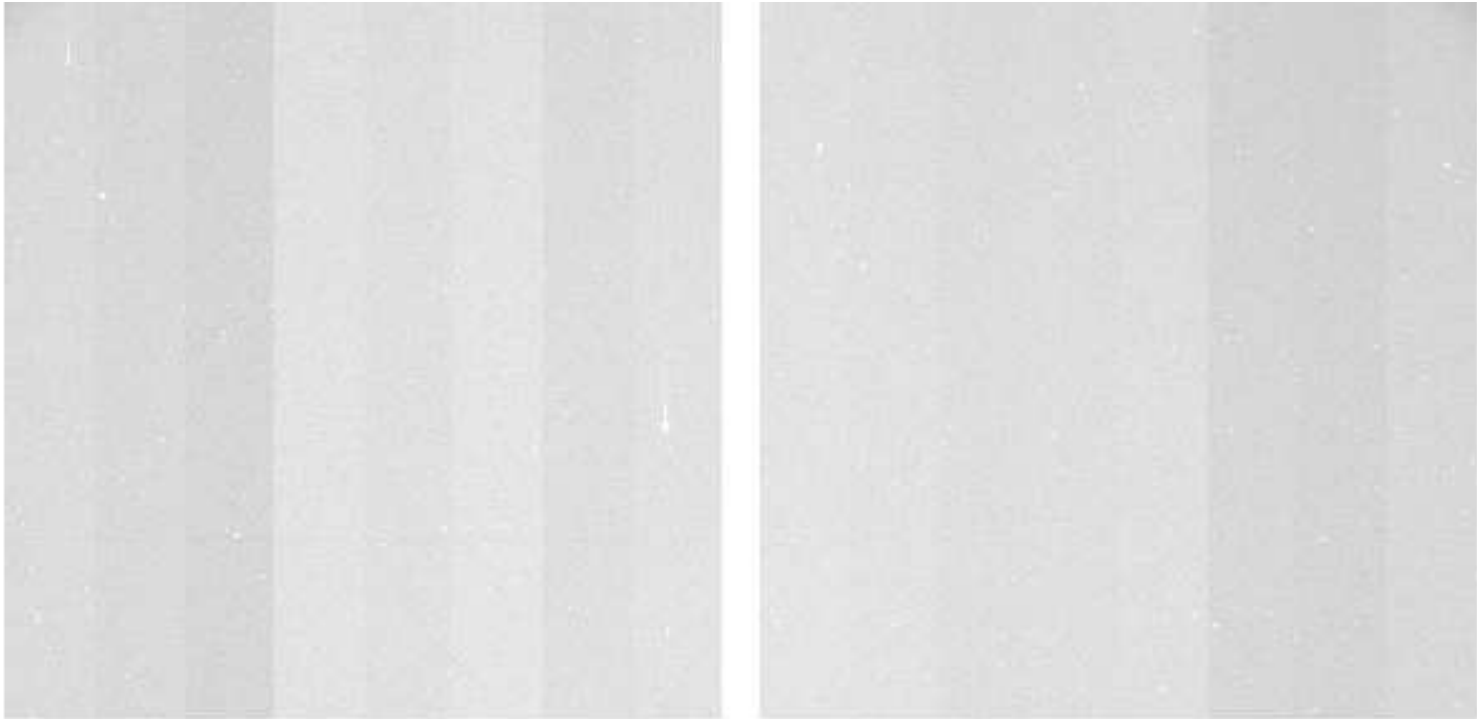
Airmass : 1.06

Sidereal Time : 23:38:03

Filter ID : V

Observation Date : 2019-10-12T20:50:37

CCD Temperature : -109.52



File Name : **xkmts.20191012.057694.fits** # 104 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.020

DEC : -52:11:00.00

Exposure Time : 60

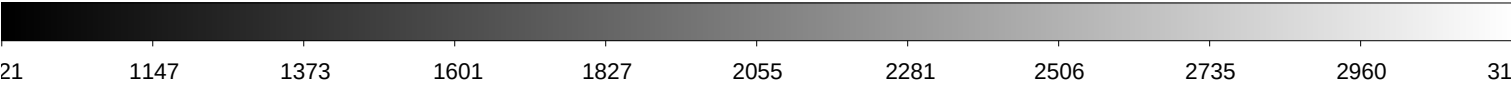
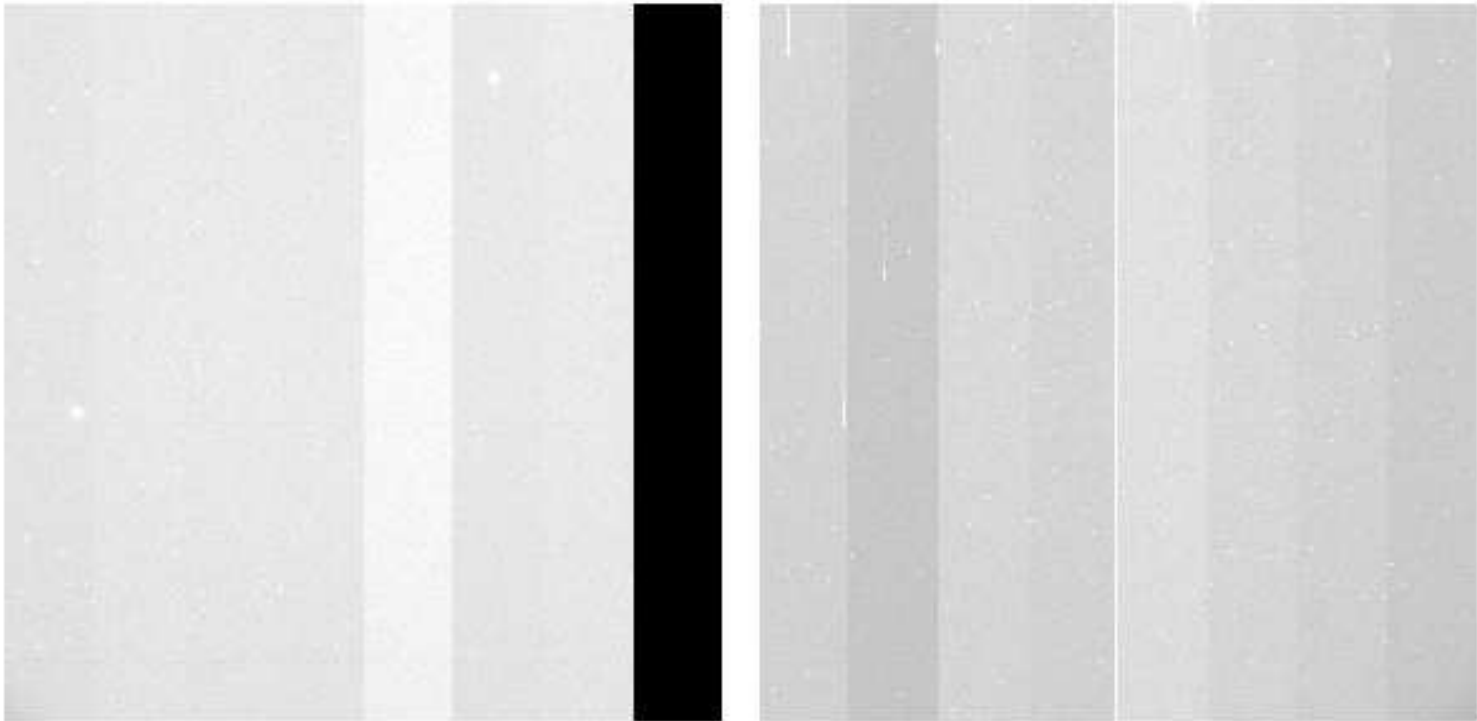
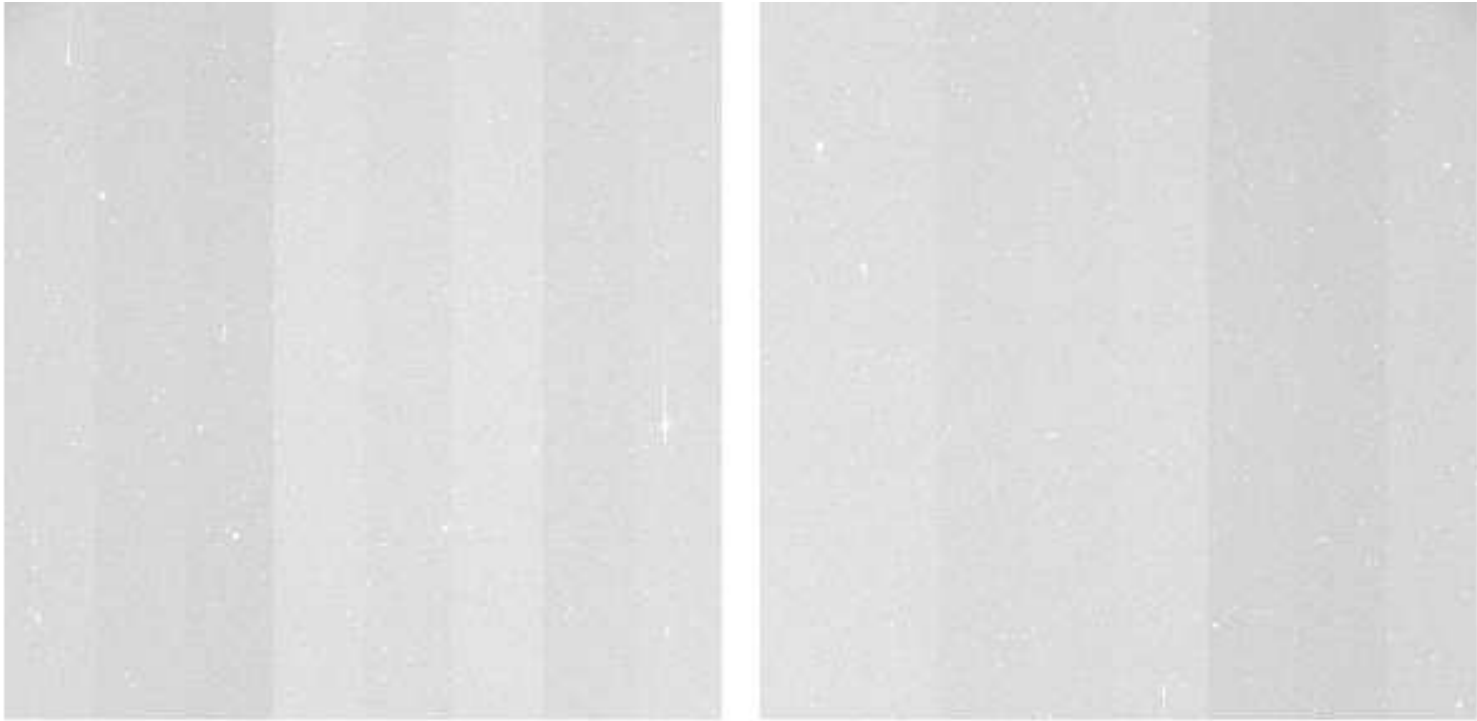
Airmass : 1.06

Sidereal Time : 23:40:15

Filter ID : I

Observation Date : 2019-10-12T20:52:48

CCD Temperature : -109.55



File Name : **xkmts.20191012.057695.fits** # 105 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

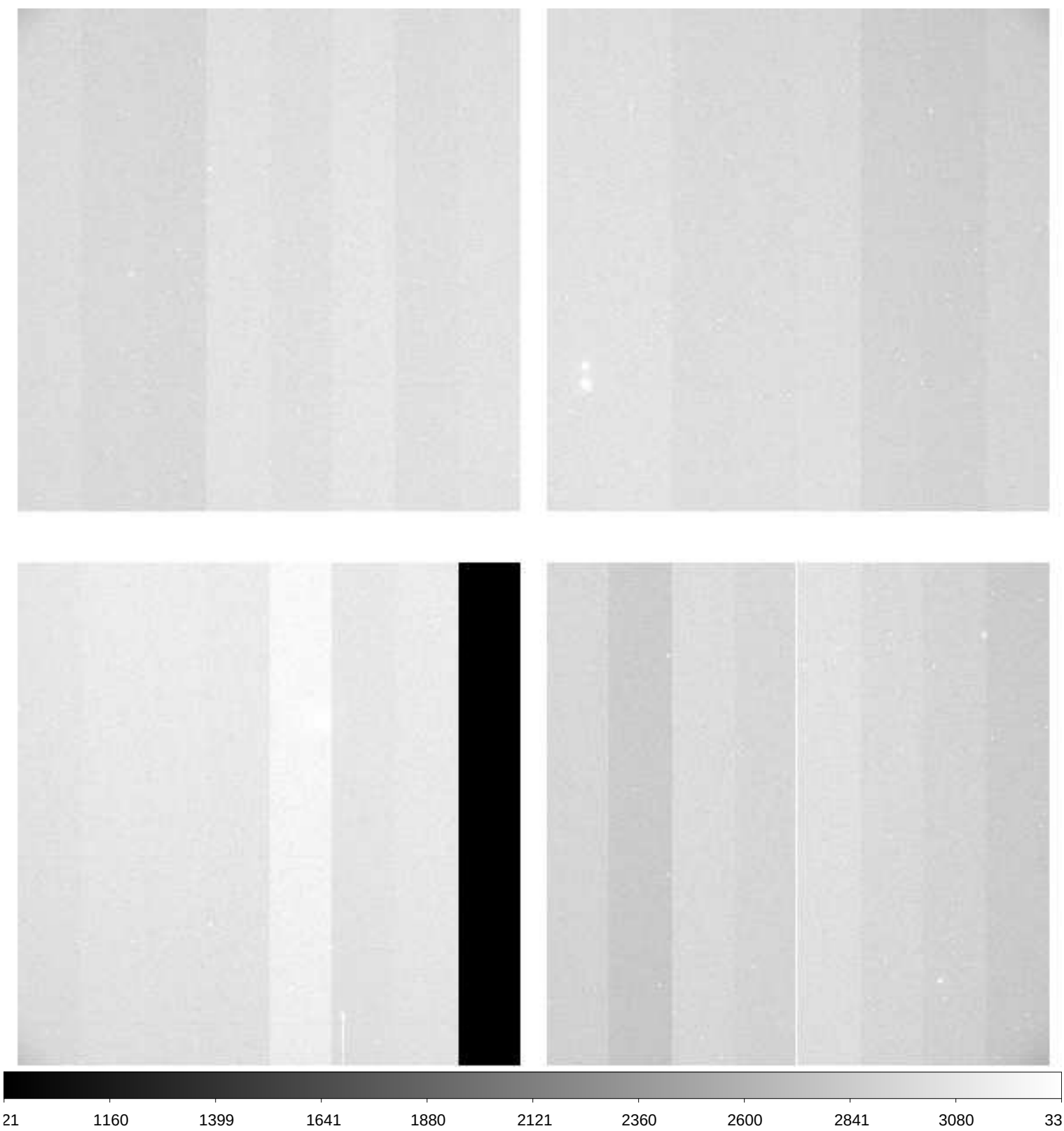
Airmass : 1.00

Sidereal Time : 23:42:24

Filter ID : B

Observation Date : 2019-10-12T20:54:57

CCD Temperature : -109.63



File Name : **xkmts.20191012.057696.fits** # 106 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.010

DEC : -32:13:59.90

Exposure Time : 60

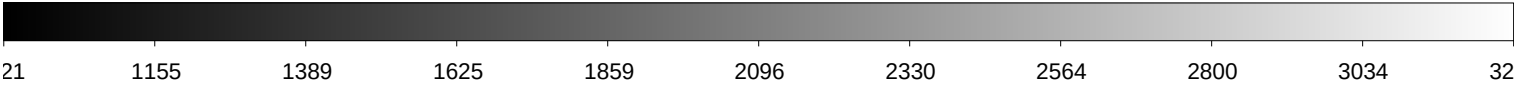
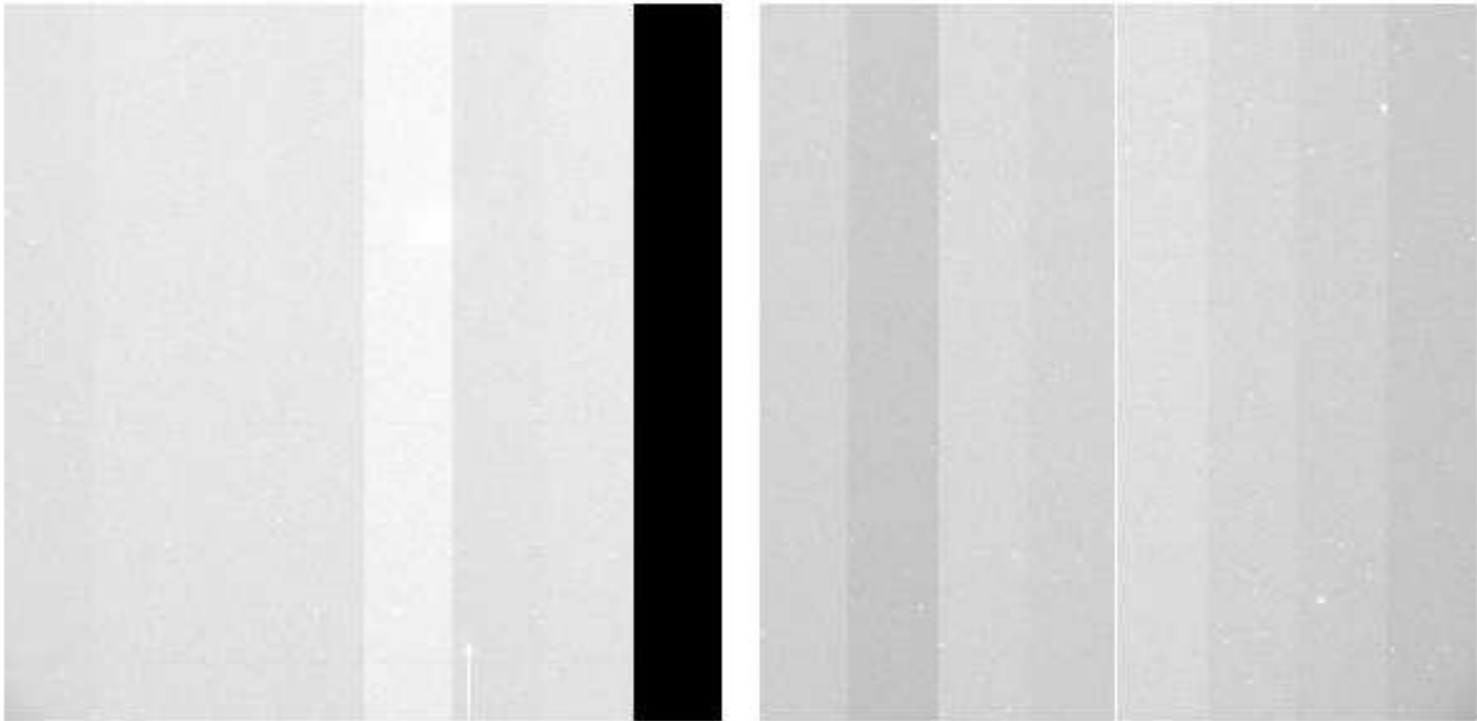
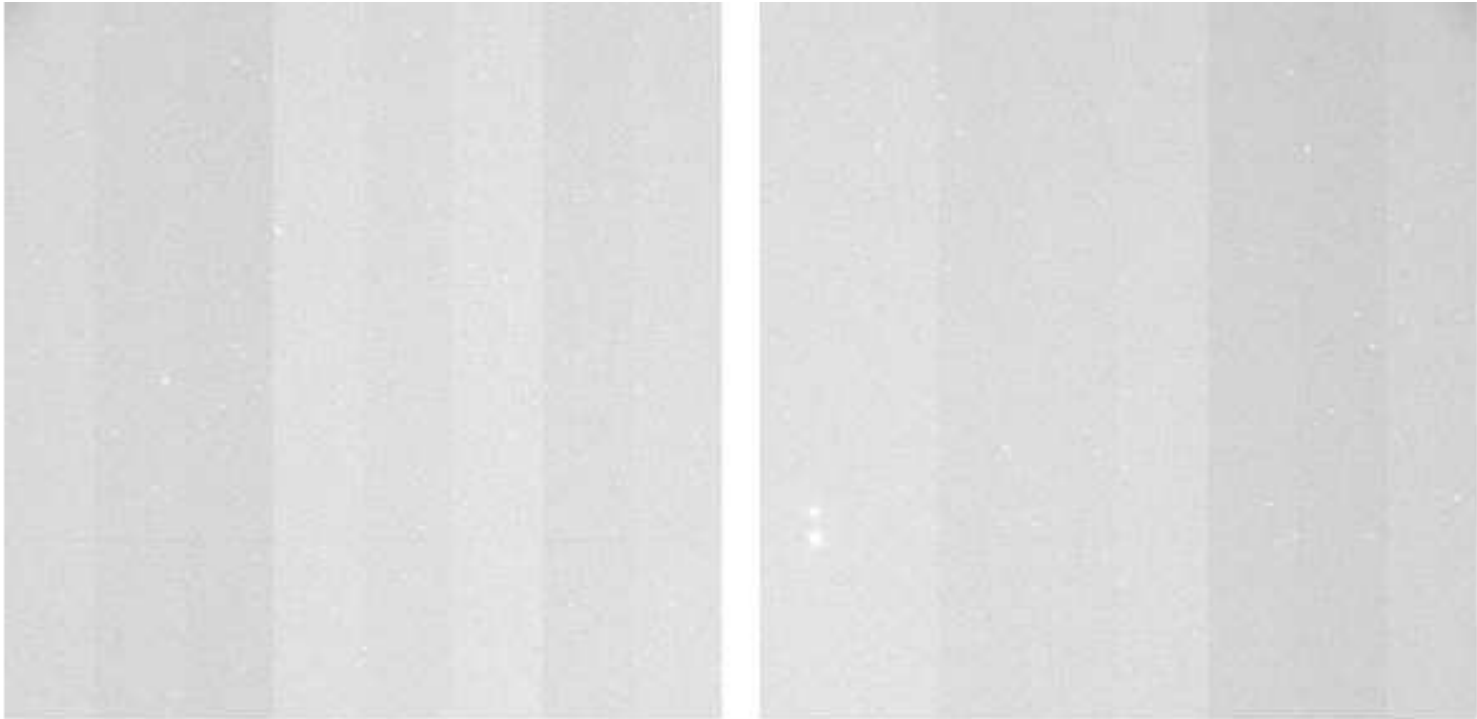
Airmass : 1.00

Sidereal Time : 23:44:34

Filter ID : V

Observation Date : 2019-10-12T20:56:54

CCD Temperature : -109.6



File Name : **xkmts.20191012.057697.fits** # 107 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.010

DEC : -32:13:59.90

Exposure Time : 60

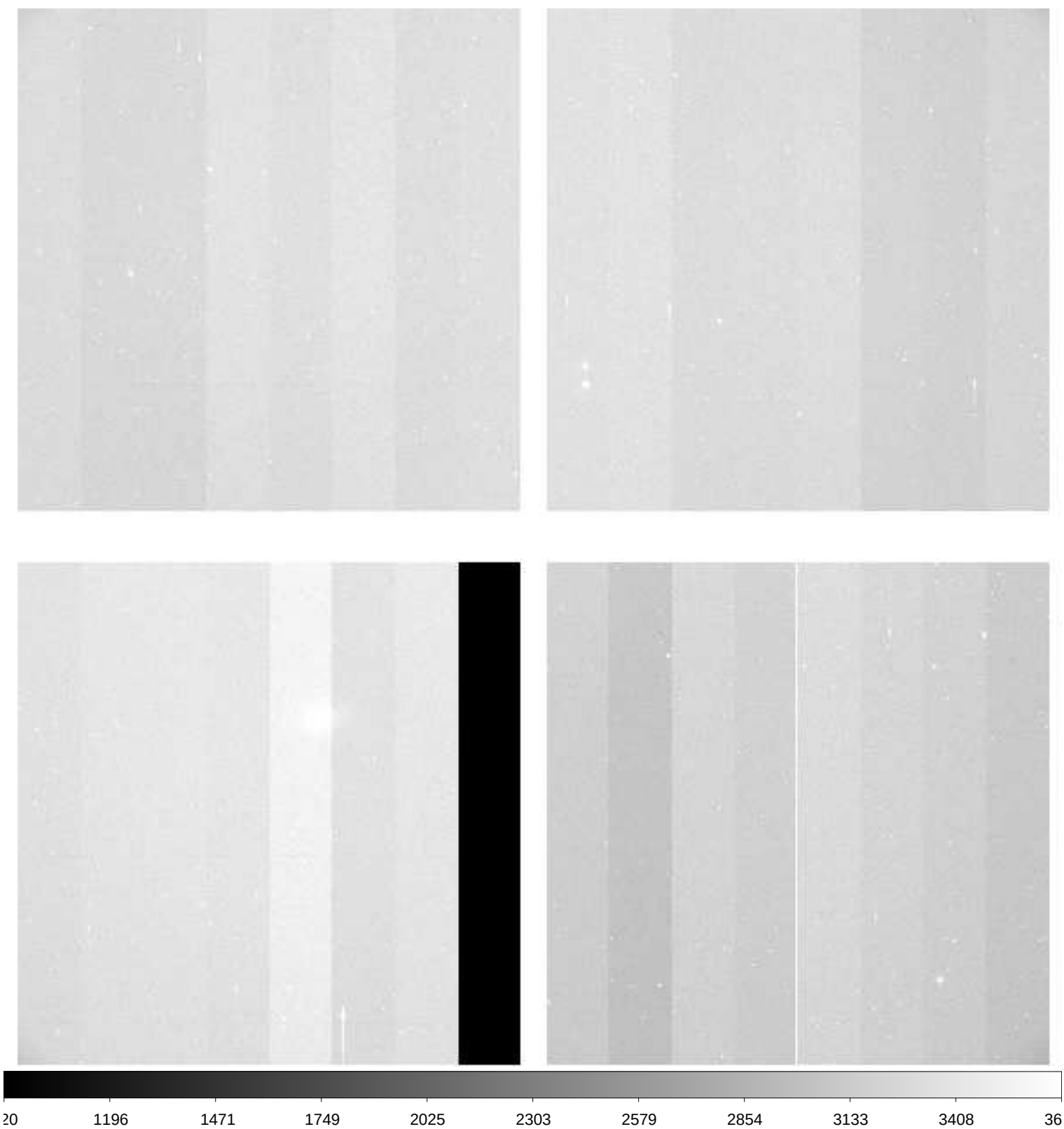
Airmass : 1.00

Sidereal Time : 23:46:32

Filter ID : I

Observation Date : 2019-10-12T20:58:52

CCD Temperature : -109.6



File Name : **xkmts.20191012.057698.fits** # 108 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

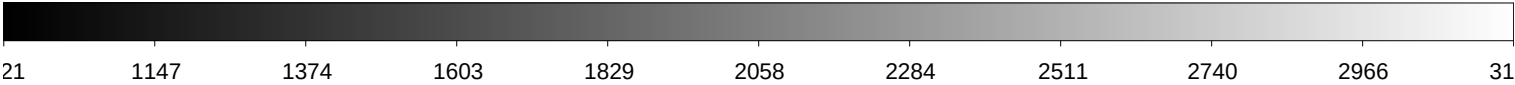
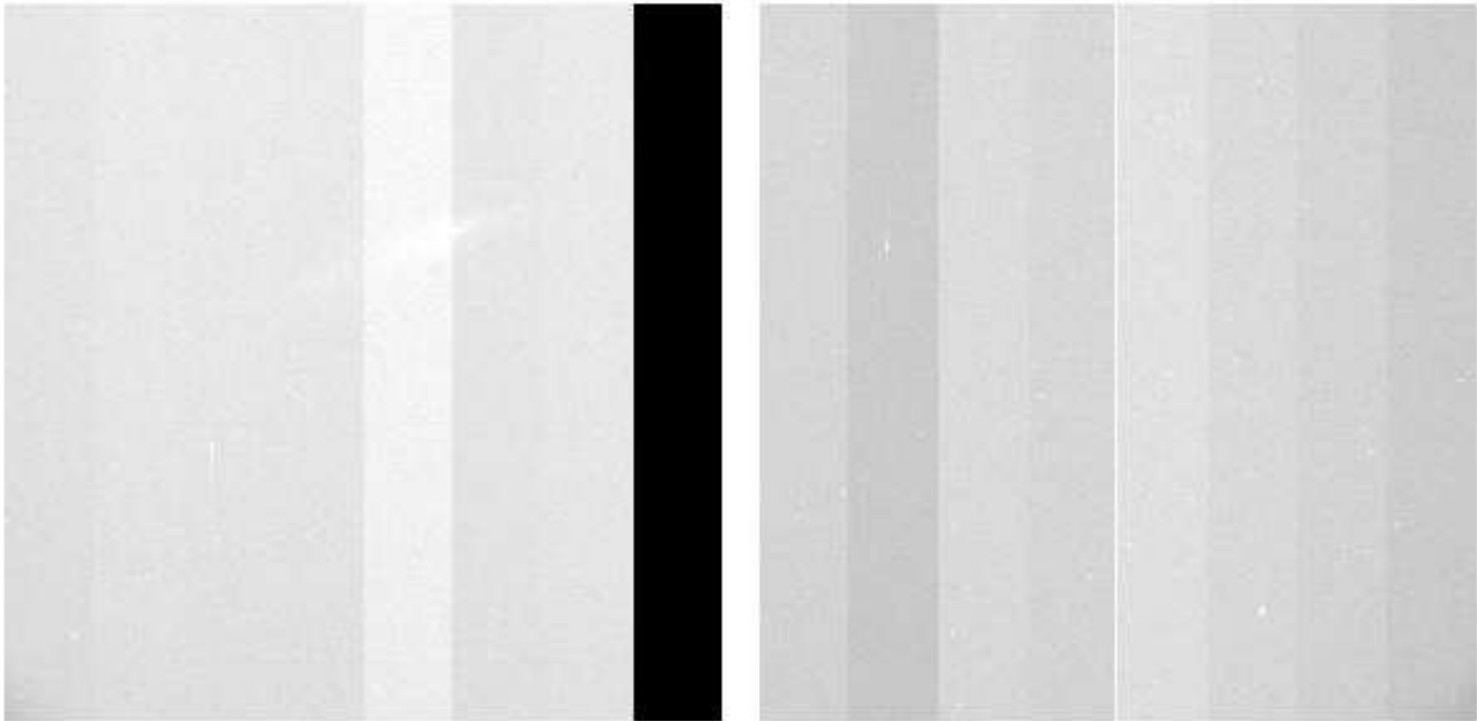
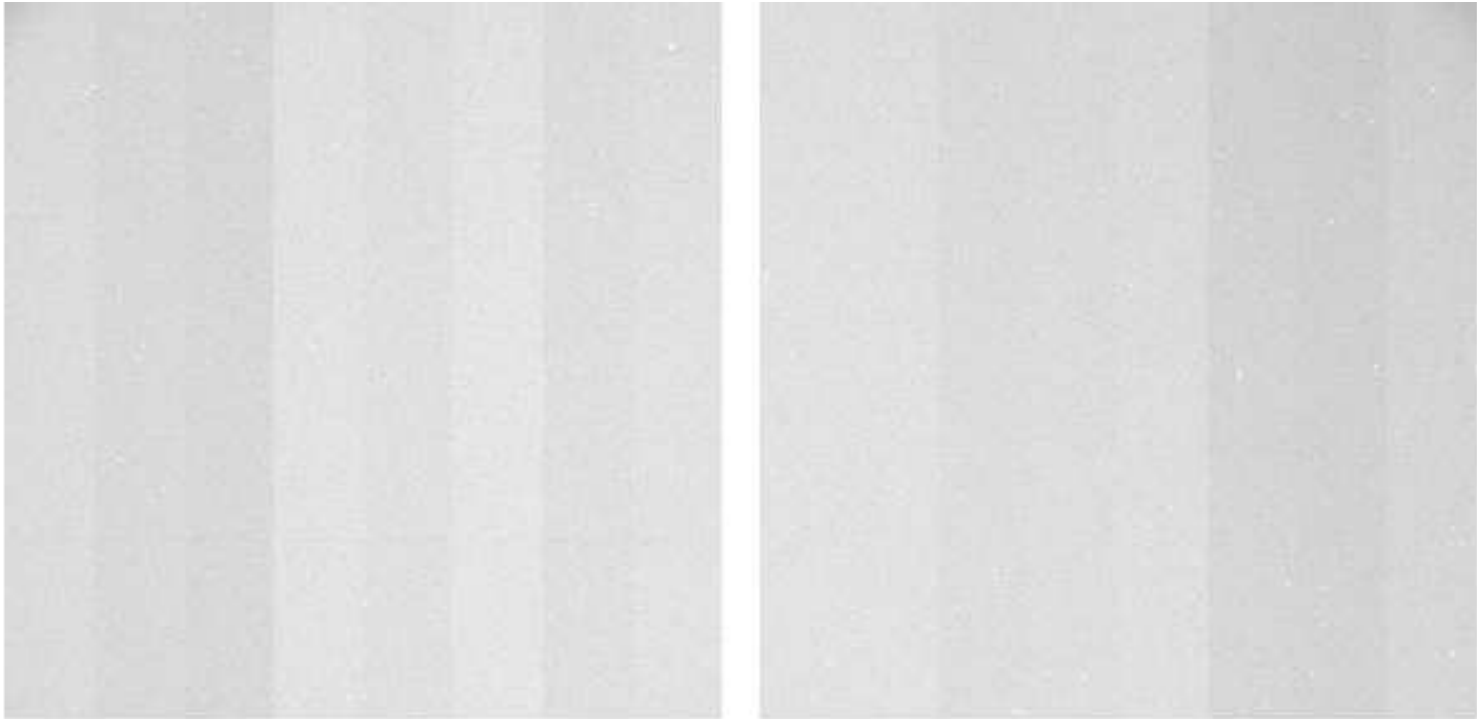
Airmass : 1.01

Sidereal Time : 23:48:33

Filter ID : B

Observation Date : 2019-10-12T21:00:52

CCD Temperature : -109.64



File Name : **xkmts.20191012.057699.fits** # 109 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:49:59.90

Exposure Time : 60

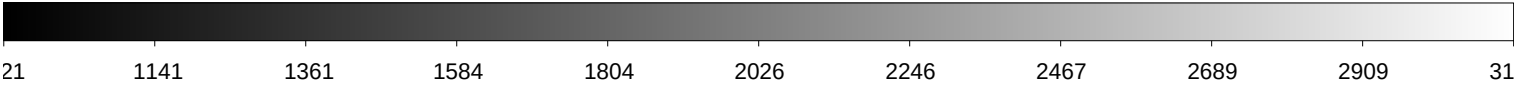
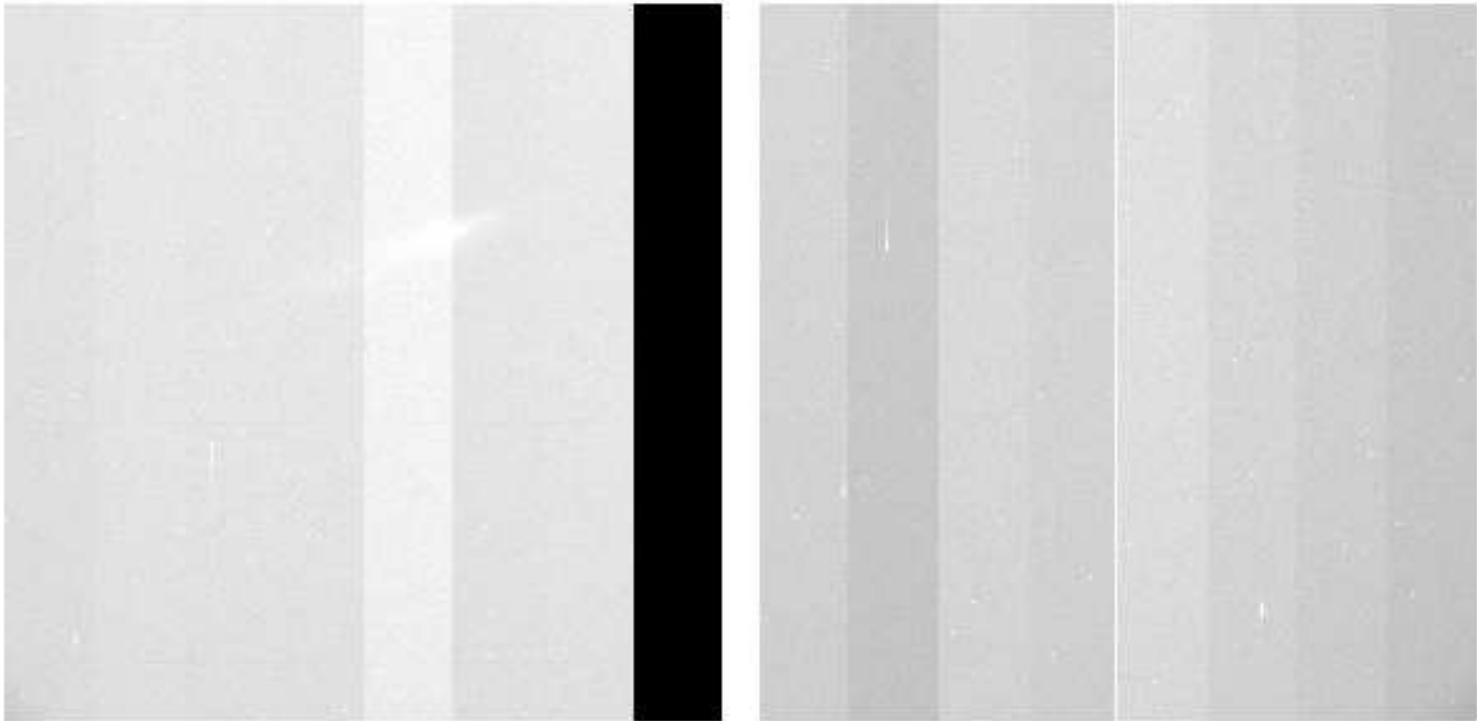
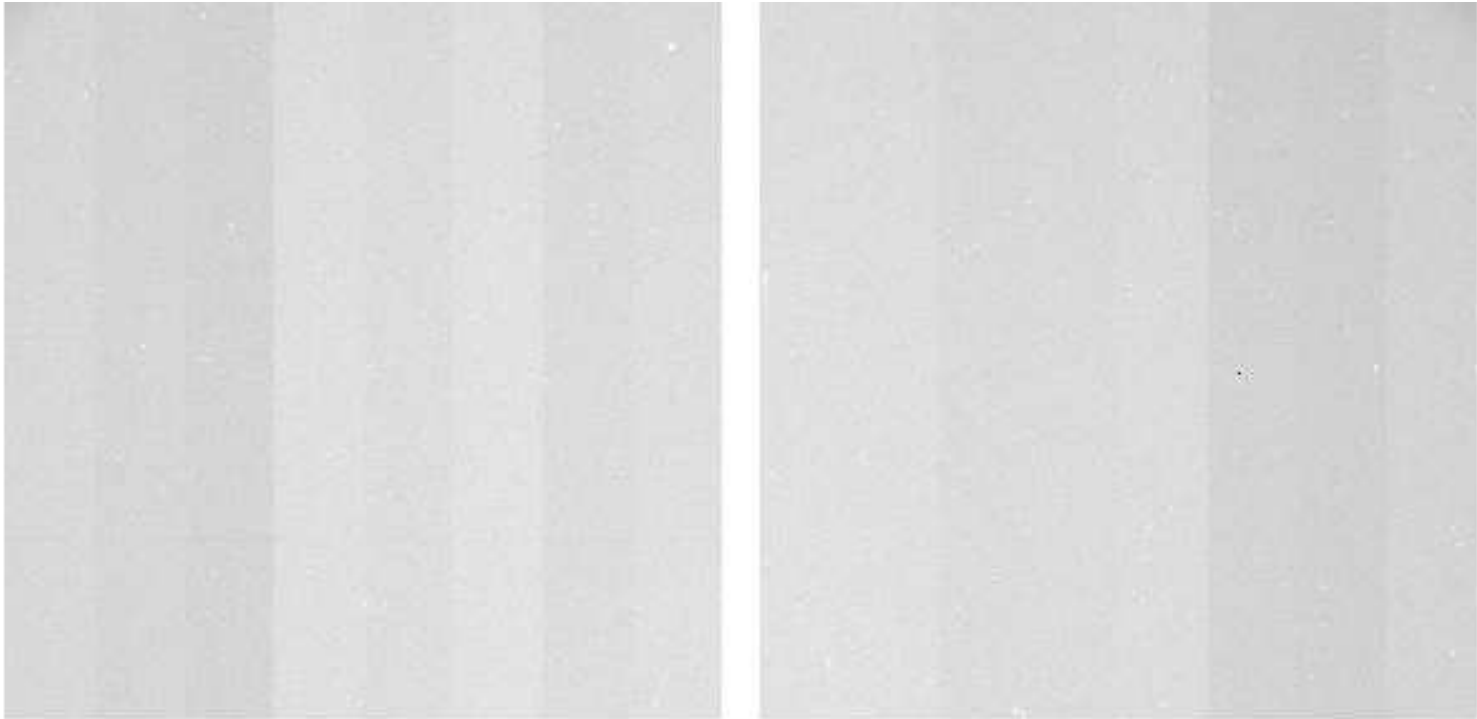
Airmass : 1.01

Sidereal Time : 23:50:31

Filter ID : V

Observation Date : 2019-10-12T21:03:03

CCD Temperature : -109.4



File Name : **xkmts.20191012.057700.fits** # 110 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:49.970

DEC : -38:49:59.80

Exposure Time : 60

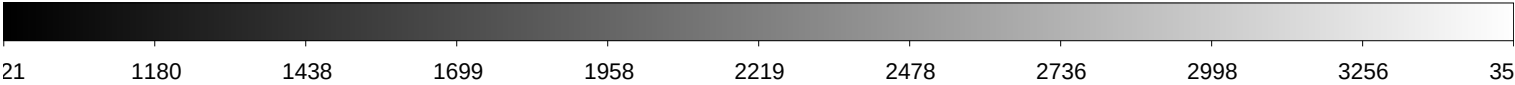
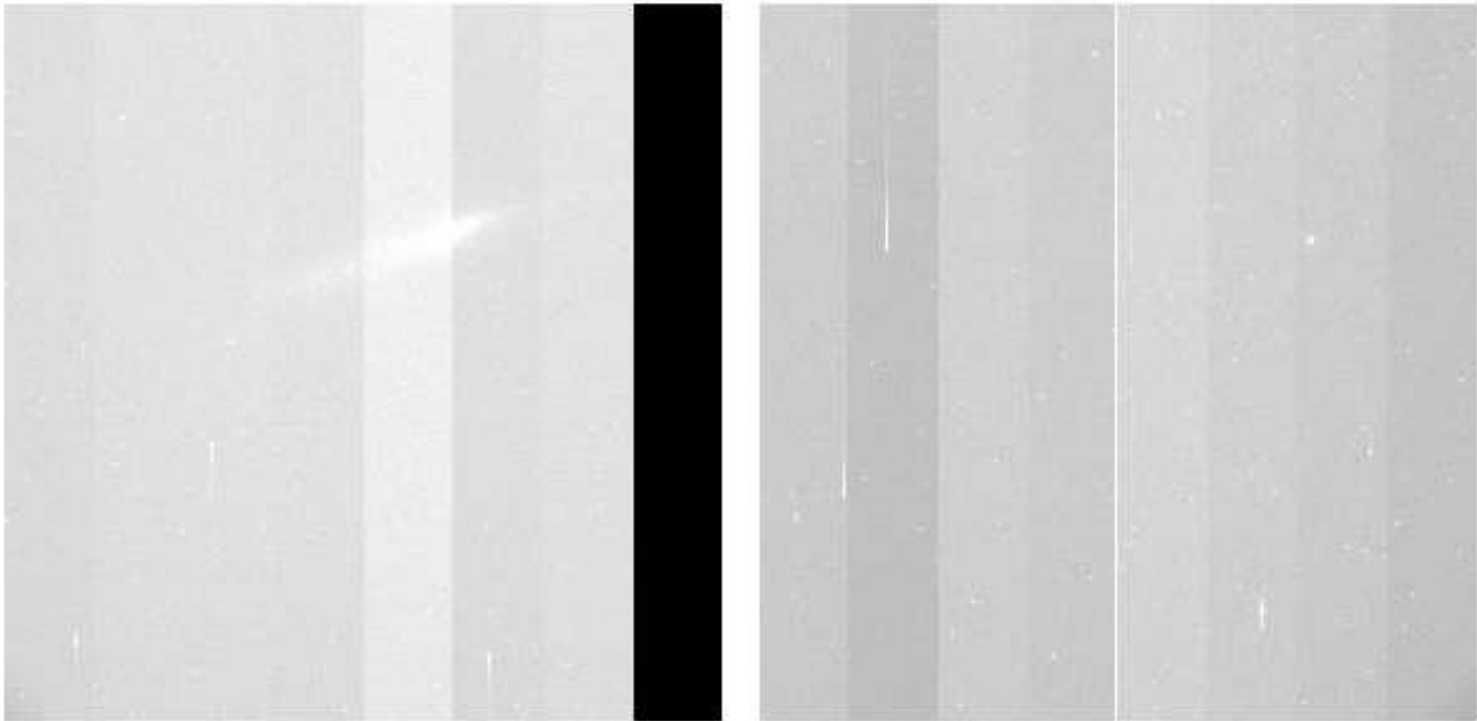
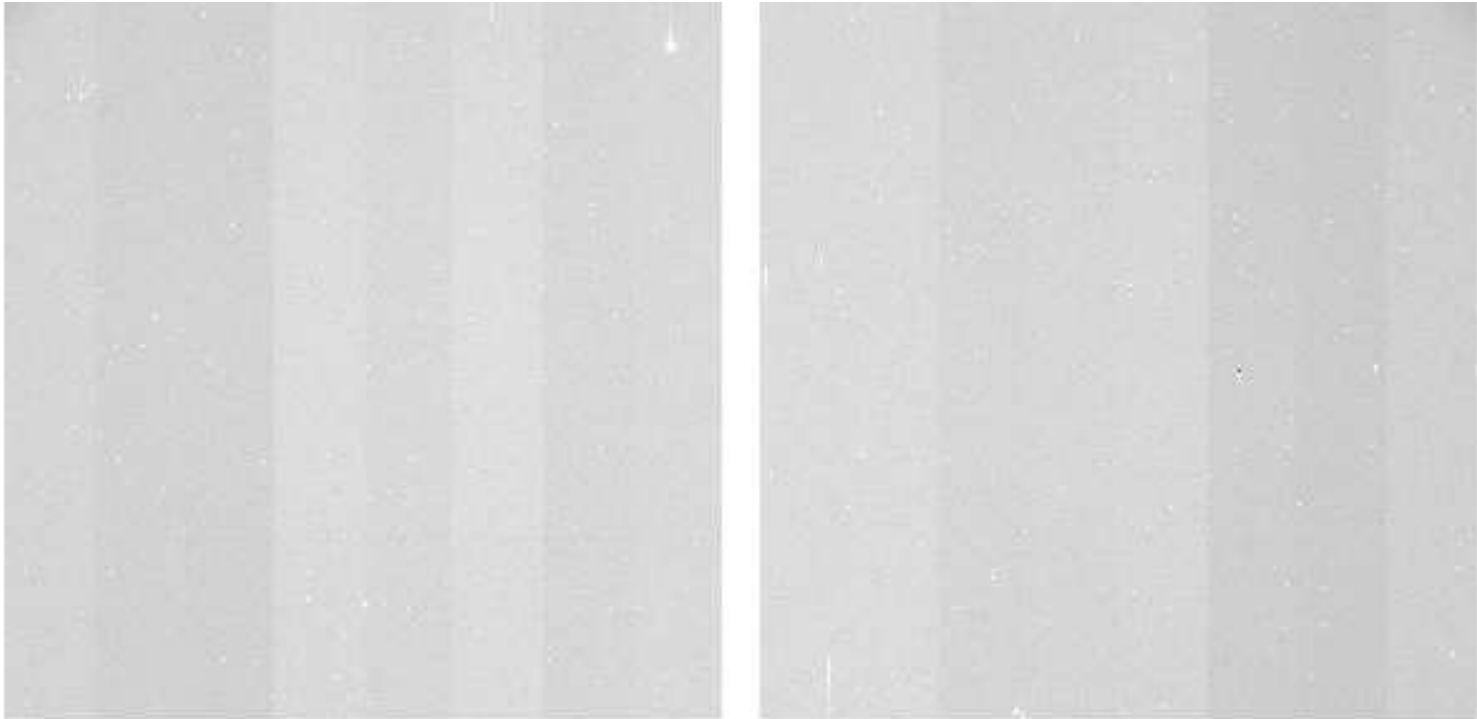
Airmass : 1.01

Sidereal Time : 23:52:41

Filter ID : I

Observation Date : 2019-10-12T21:05:12

CCD Temperature : -109.63



File Name : **xkmts.20191012.057701.fits** # 111 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:13:00.00

Exposure Time : 60

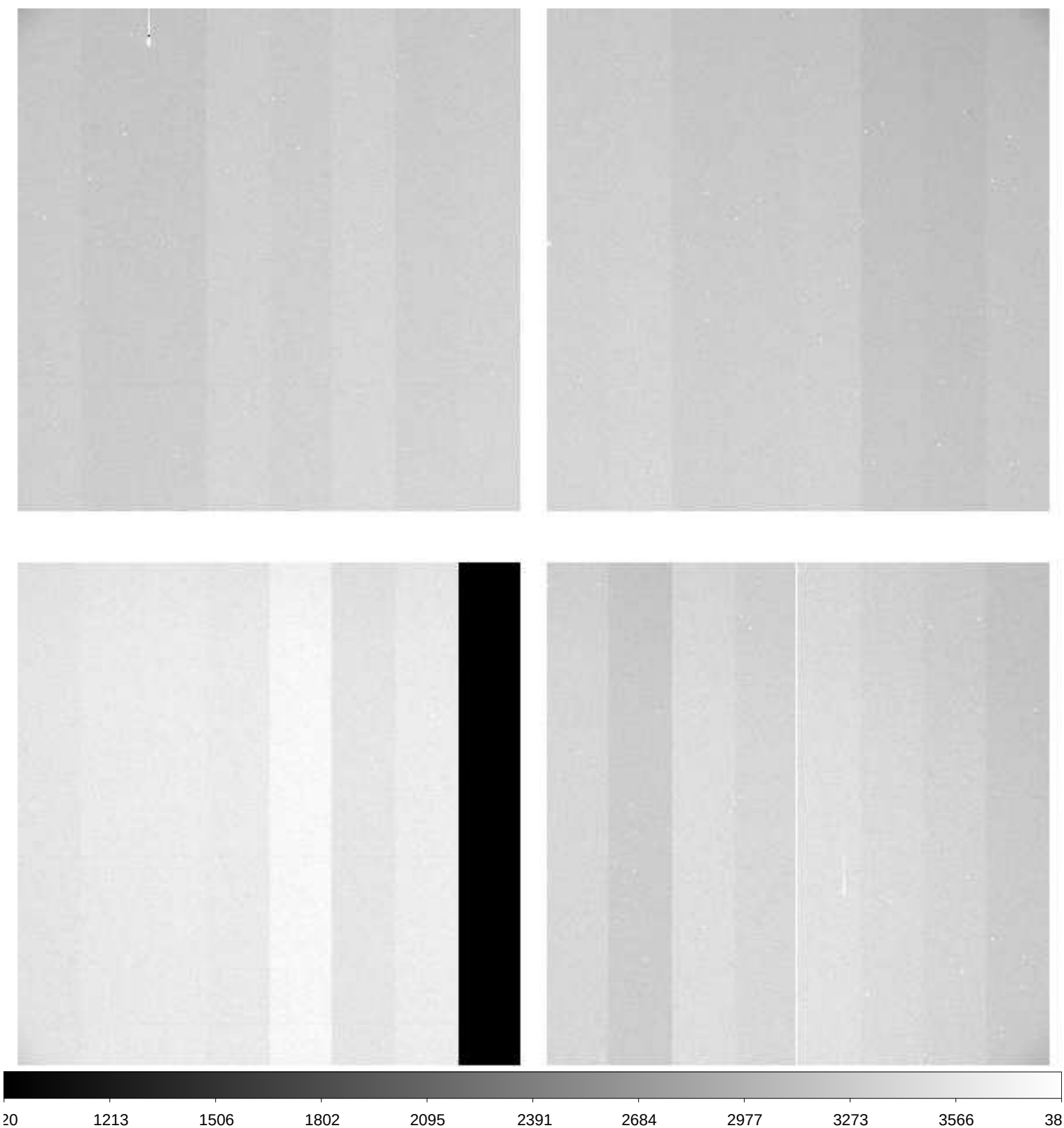
Airmass : 1.02

Sidereal Time : 23:54:50

Filter ID : B

Observation Date : 2019-10-12T21:07:22

CCD Temperature : -109.69



File Name : **xkmts.20191012.057702.fits** # 112 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:45.970

DEC : +20:38:21.00

Exposure Time : 60

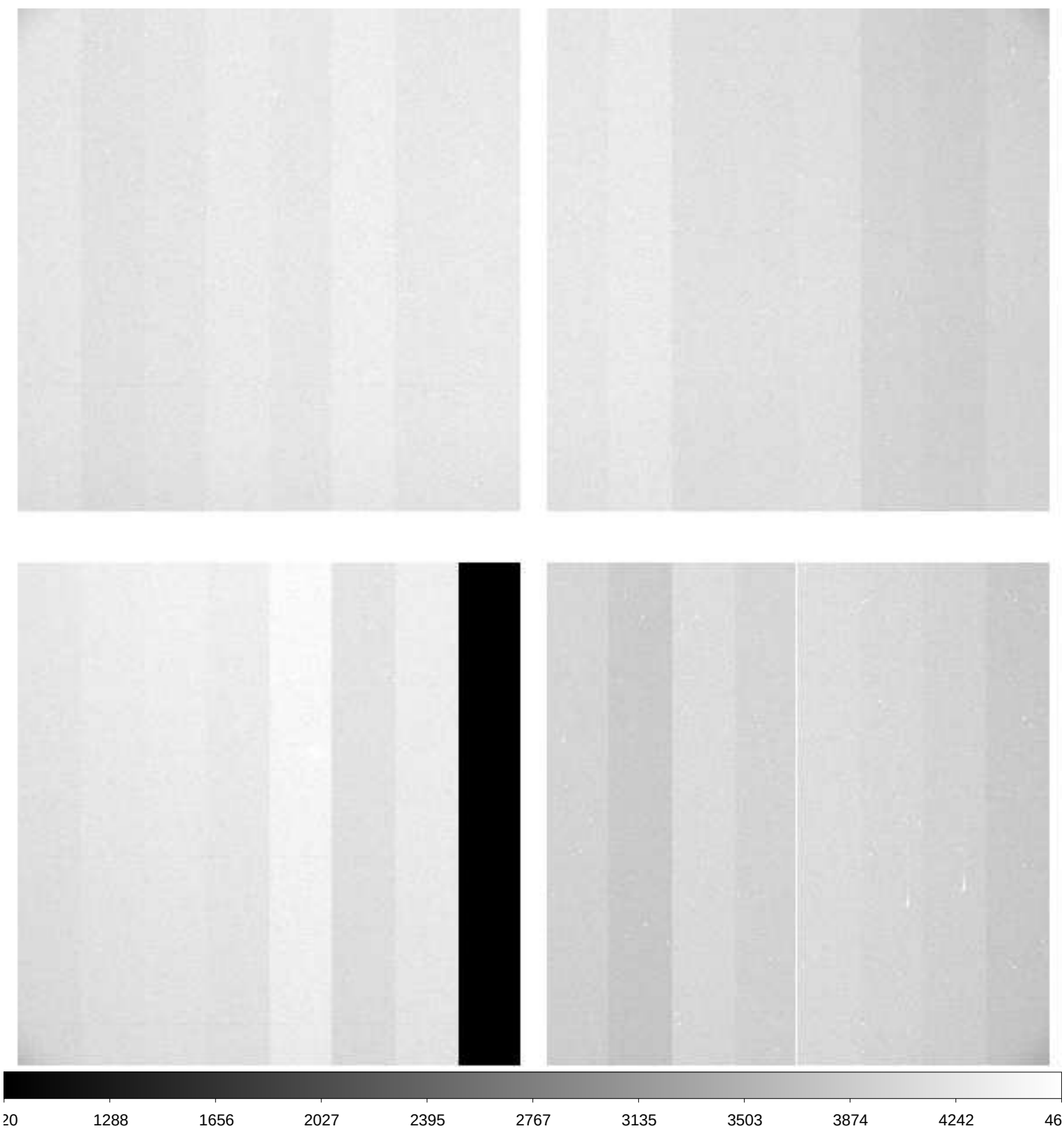
Airmass : 1.66

Sidereal Time : 23:58:19

Filter ID : B

Observation Date : 2019-10-12T21:10:37

CCD Temperature : -109.72



File Name : **xkmts.20191012.057703.fits** # 113 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:20.90

Exposure Time : 60

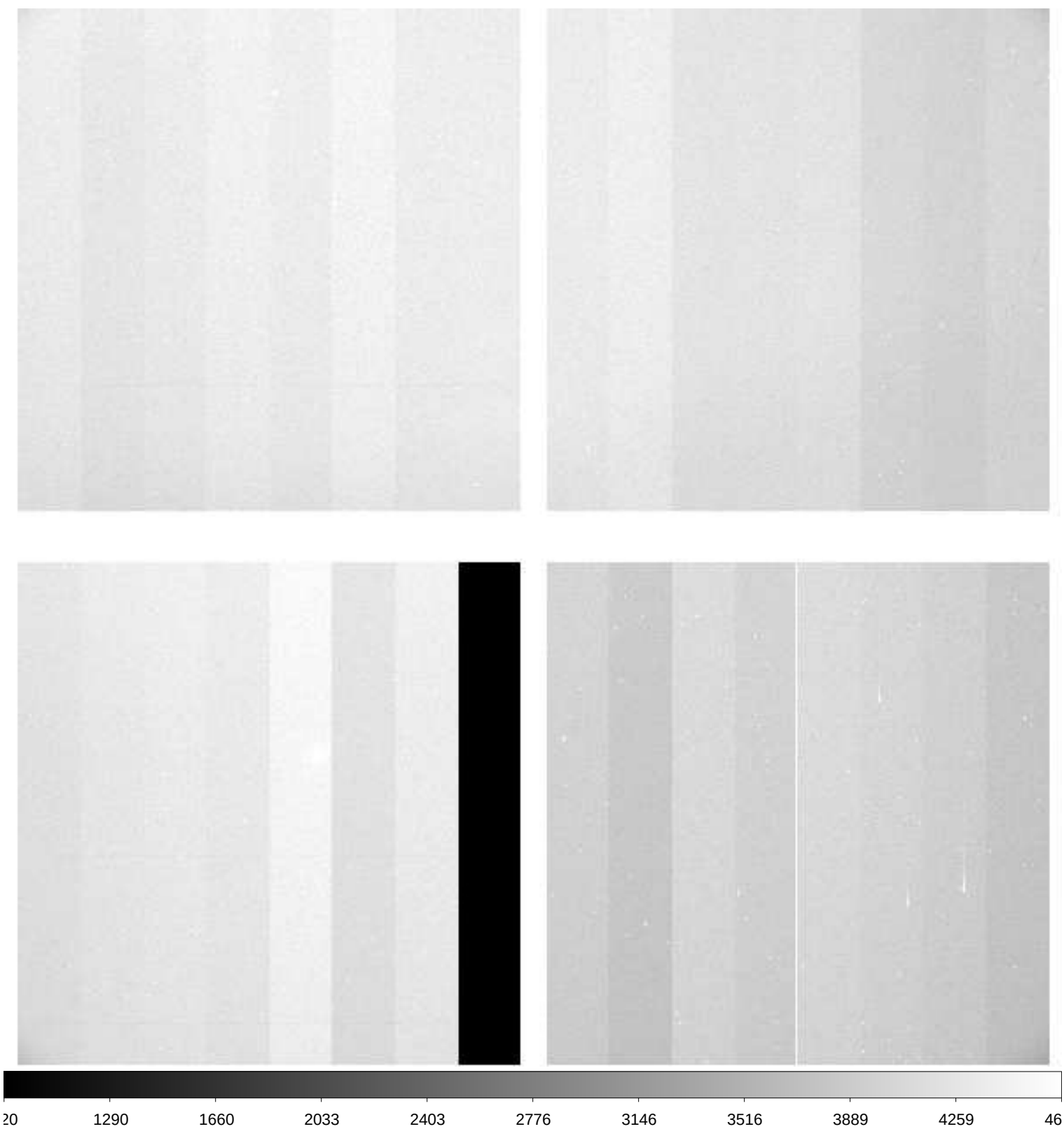
Airmass : 1.66

Sidereal Time : 00:00:19

Filter ID : V

Observation Date : 2019-10-12T21:12:49

CCD Temperature : -109.72



File Name : **xkmts.20191012.057704.fits** # 114 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.020

DEC : +20:38:21.00

Exposure Time : 60

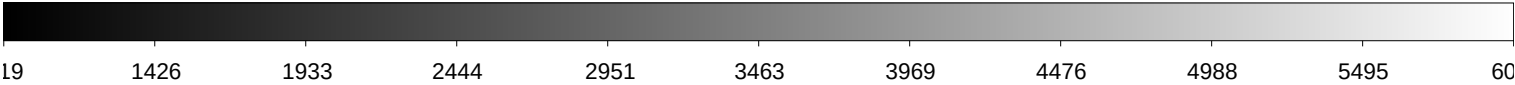
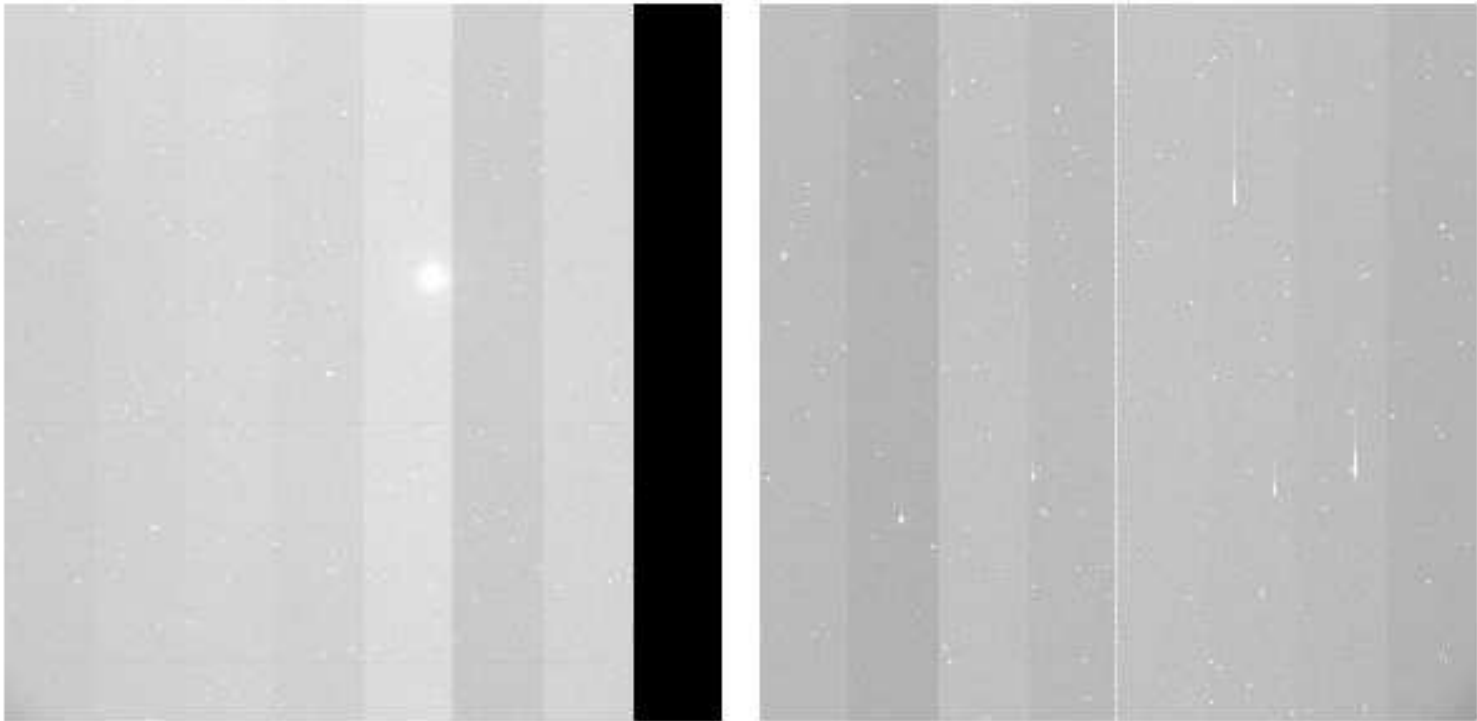
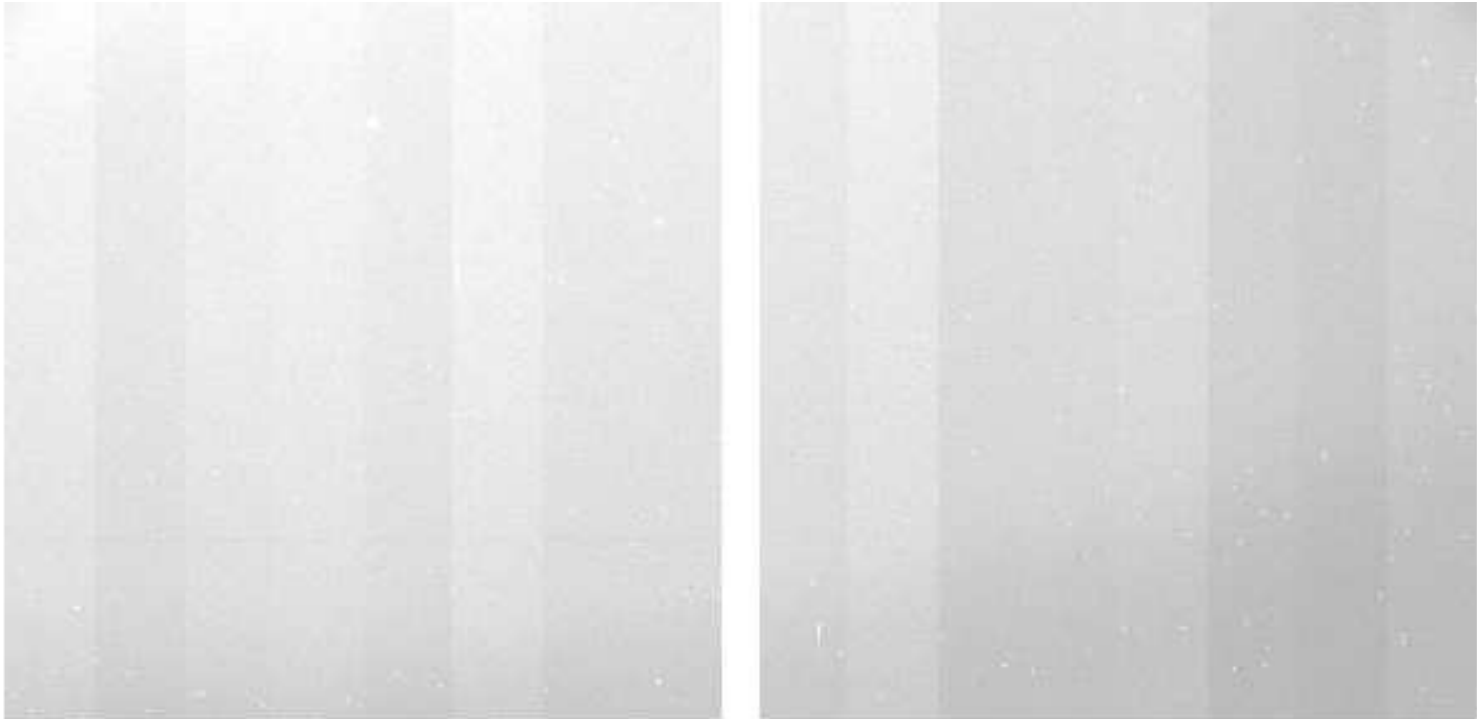
Airmass : 1.66

Sidereal Time : 00:02:47

Filter ID : I

Observation Date : 2019-10-12T21:15:04

CCD Temperature : -109.65



File Name : **xkmts.20191012.057705.fits** # 115 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:20.90

Exposure Time : 60

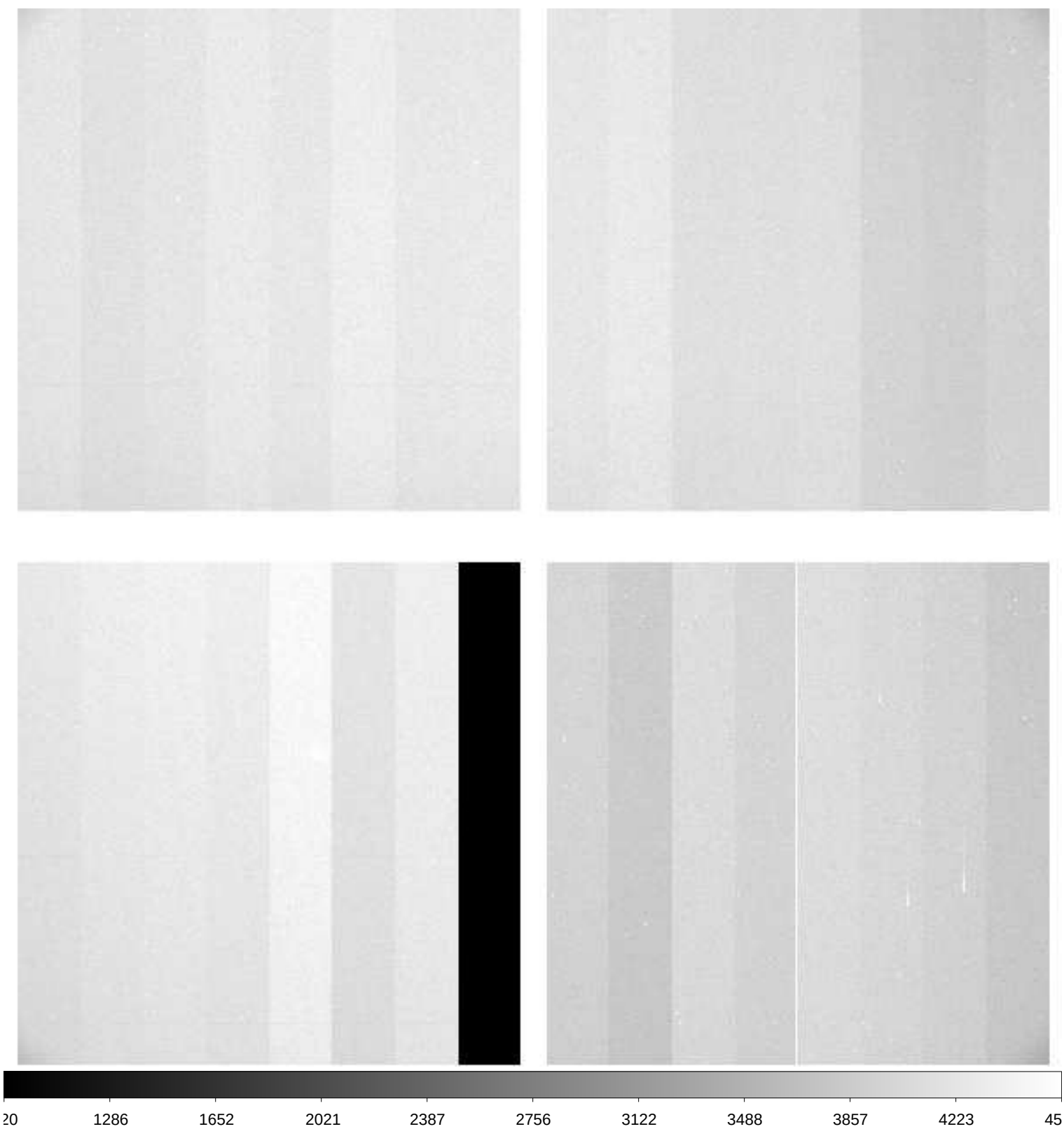
Airmass : 1.66

Sidereal Time : 00:04:48

Filter ID : B

Observation Date : 2019-10-12T21:17:05

CCD Temperature : -109.31



File Name : **xkmts.20191012.057706.fits** # 116 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:45.970

DEC : +20:38:20.90

Exposure Time : 60

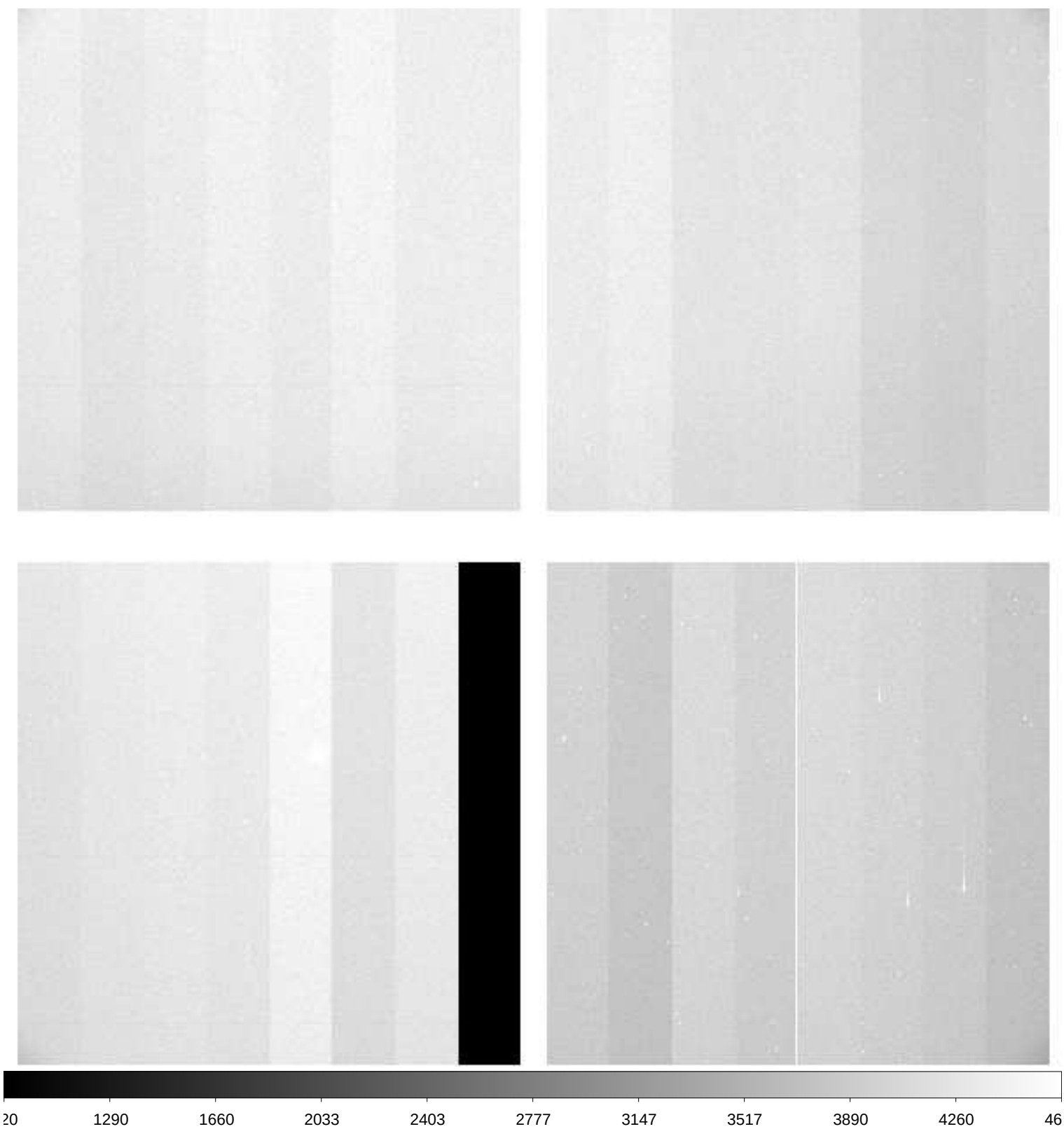
Airmass : 1.66

Sidereal Time : 00:06:47

Filter ID : V

Observation Date : 2019-10-12T21:19:04

CCD Temperature : -109.49



File Name : **xkmts.20191012.057707.fits** # 117 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.000

DEC : +20:38:20.90

Exposure Time : 60

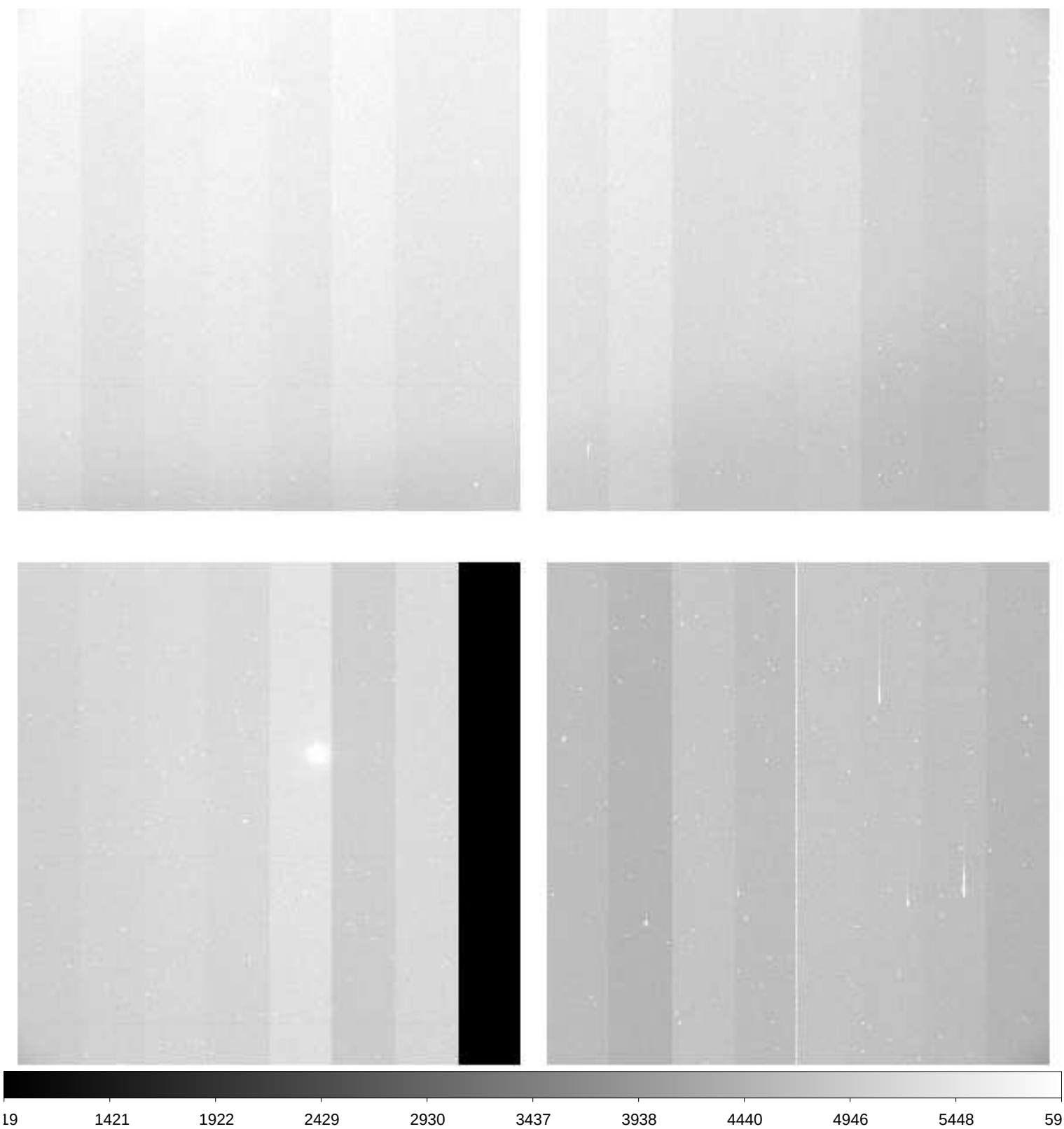
Airmass : 1.66

Sidereal Time : 00:08:46

Filter ID : I

Observation Date : 2019-10-12T21:21:15

CCD Temperature : -109.54



File Name : **xkmts.20191012.057708.fits** # 118 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.990

DEC : +20:38:21.00

Exposure Time : 60

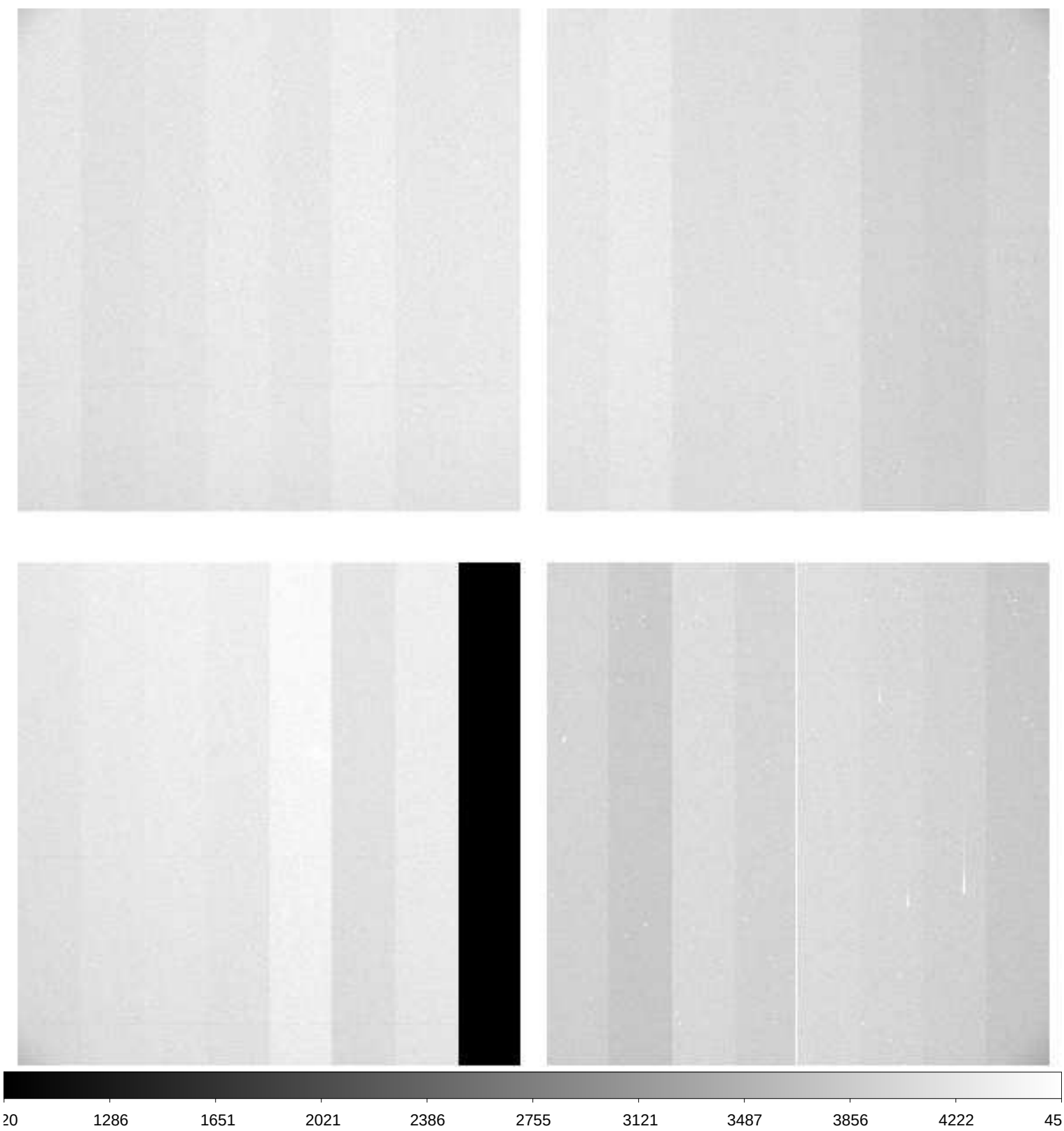
Airmass : 1.66

Sidereal Time : 00:11:00

Filter ID : B

Observation Date : 2019-10-12T21:23:16

CCD Temperature : -109.2



File Name : **xkmts.20191012.057709.fits** # 119 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:20.90

Exposure Time : 60

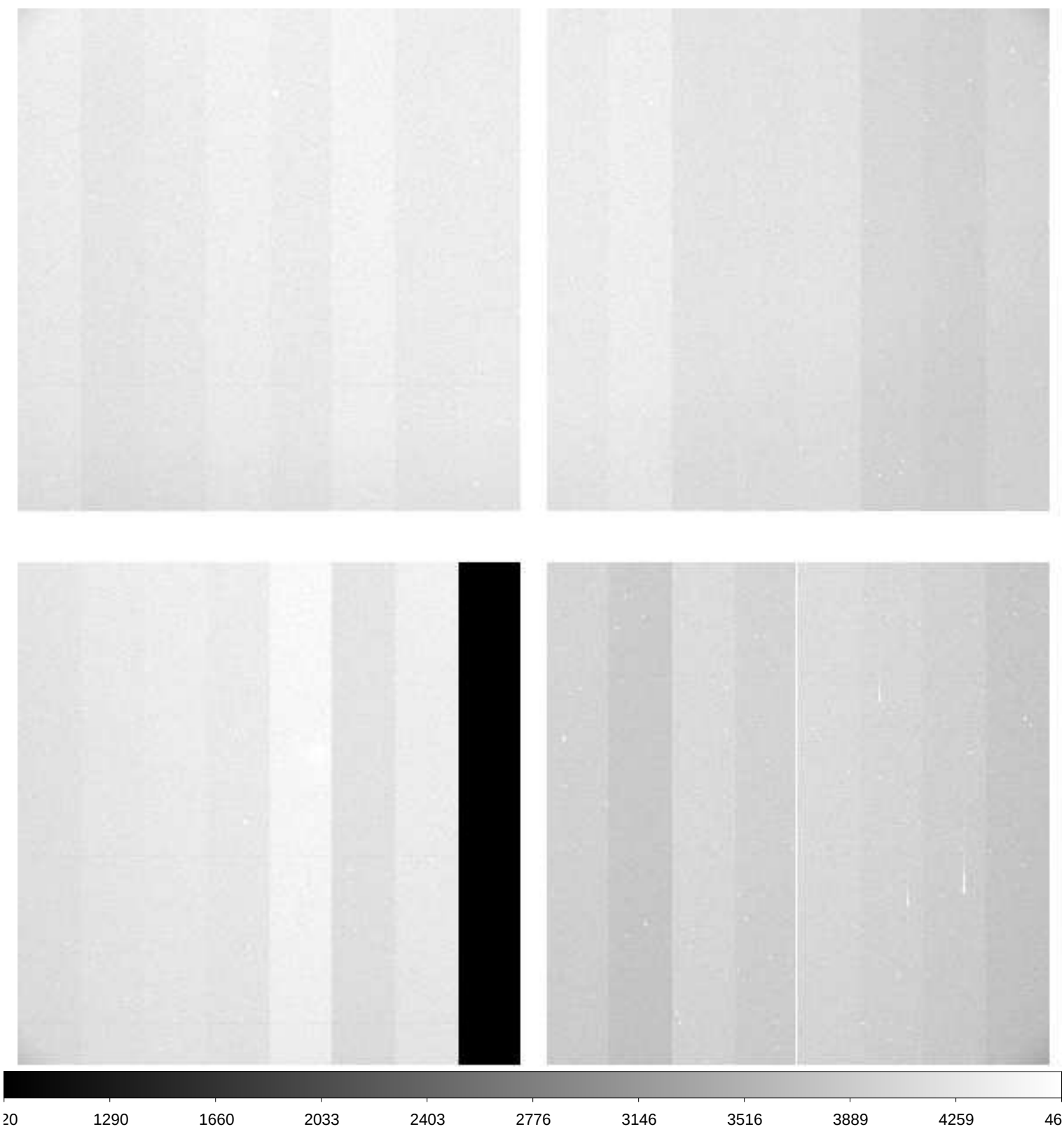
Airmass : 1.66

Sidereal Time : 00:13:01

Filter ID : V

Observation Date : 2019-10-12T21:25:29

CCD Temperature : -109.48



File Name : **xkmts.20191012.057710.fits** # 120 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.000

DEC : +20:38:21.00

Exposure Time : 60

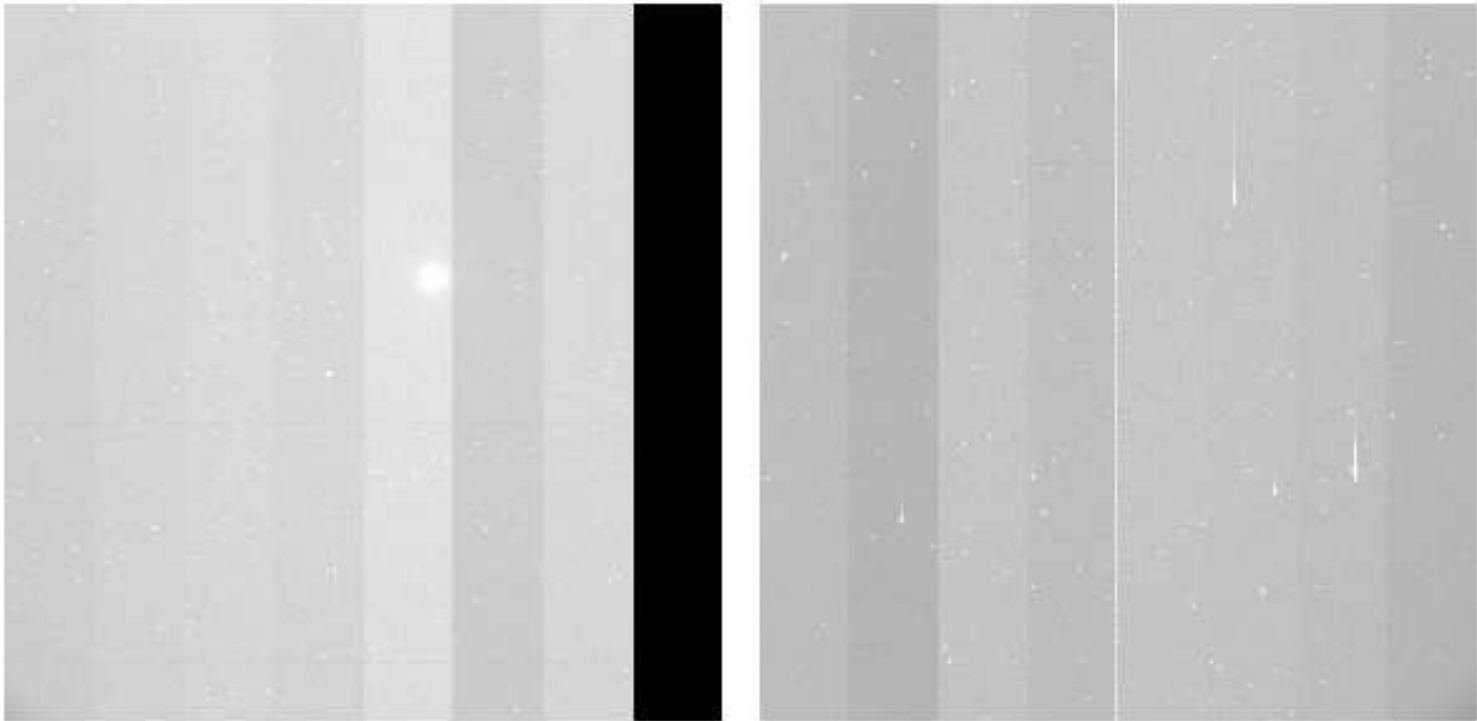
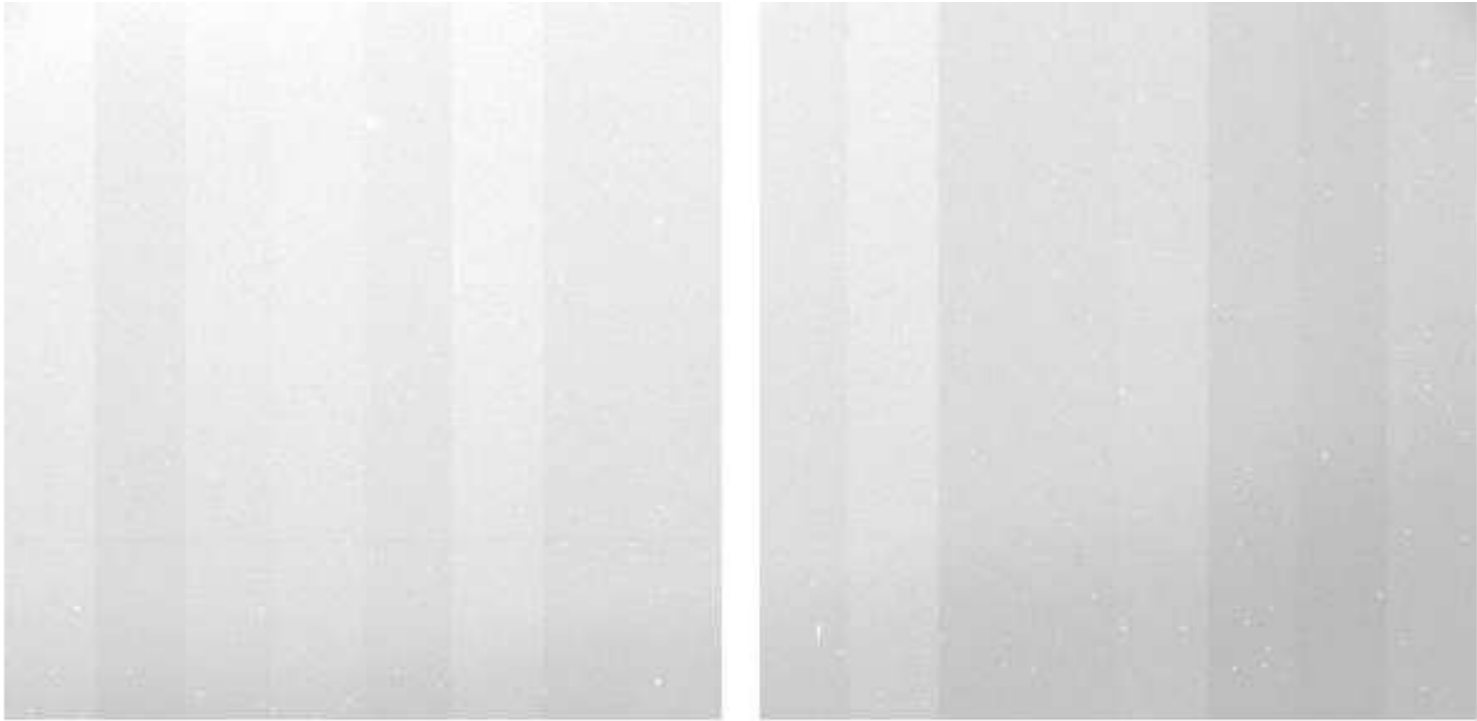
Airmass : 1.66

Sidereal Time : 00:15:20

Filter ID : I

Observation Date : 2019-10-12T21:27:35

CCD Temperature : -109.49



19

1424

1928

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2942

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3956

4461

4971

5475

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File Name : **xkmts.20191012.057711.fits** # 121 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:20.90

Exposure Time : 60

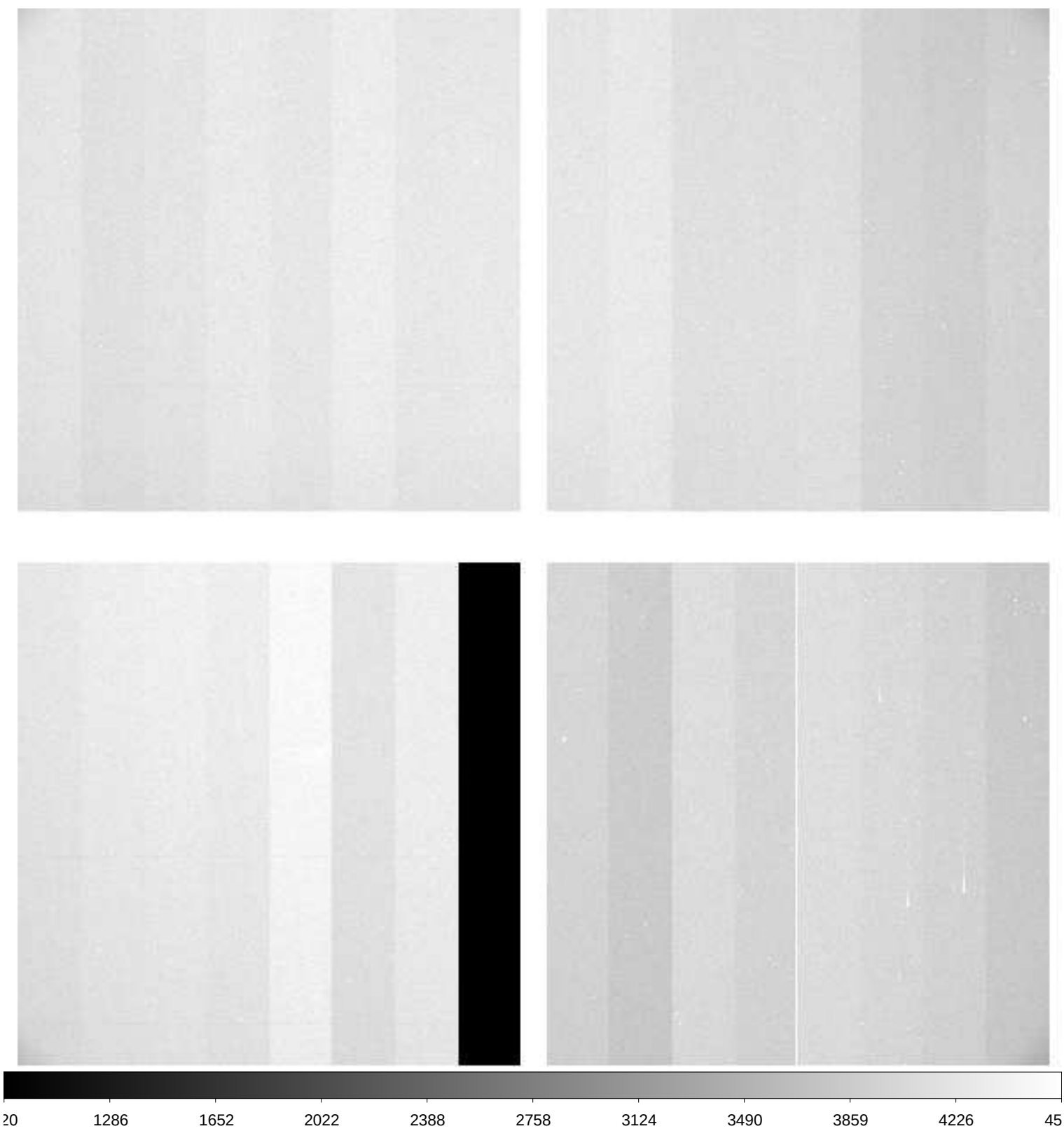
Airmass : 1.66

Sidereal Time : 00:17:19

Filter ID : B

Observation Date : 2019-10-12T21:29:46

CCD Temperature : -109.45



File Name: **xkmts.20191012.057712.fits** # 122 / 264 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **UKSP19-1**

RA: 00:12:46.020

DEC: +20:38:21.00

Exposure Time: 60

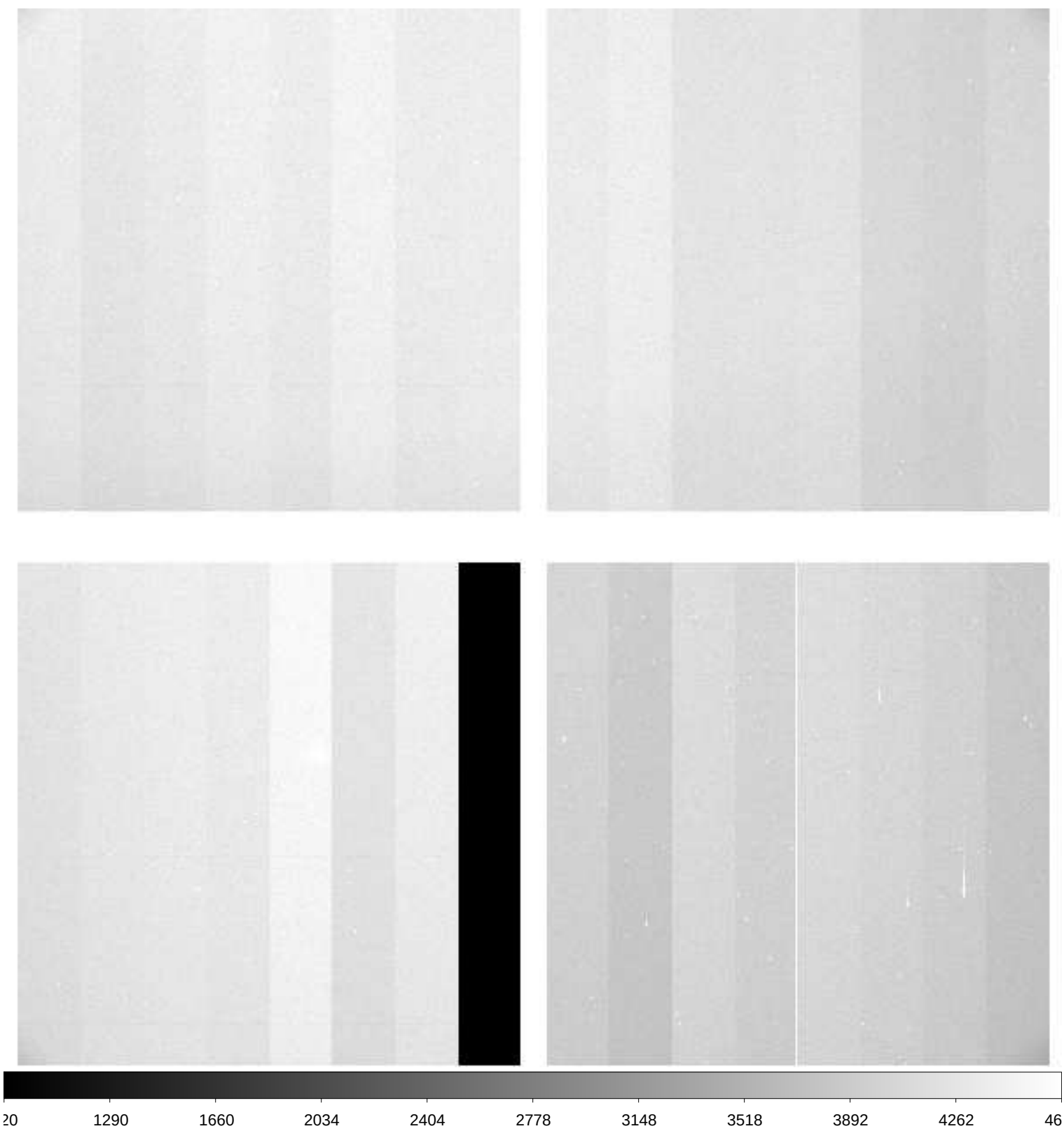
Airmass: 1.66

Sidereal Time: 00:19:34

Filter ID: V

Observation Date: 2019-10-12T21:31:48

CCD Temperature: -109.45



File Name : **xkmts.20191012.057713.fits** # 123 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.020

DEC : +20:38:20.90

Exposure Time : 60

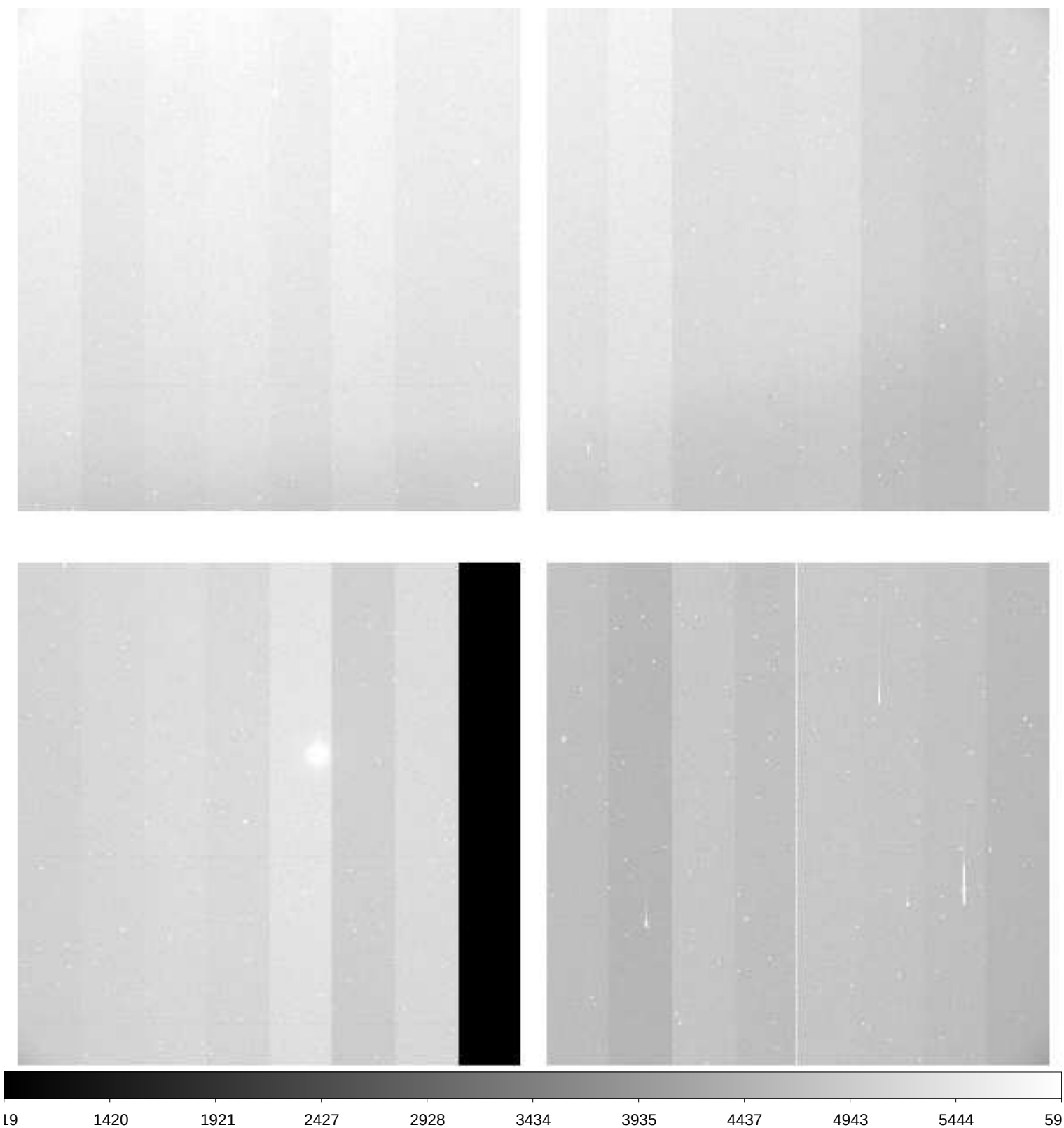
Airmass : 1.66

Sidereal Time : 00:21:32

Filter ID : I

Observation Date : 2019-10-12T21:33:58

CCD Temperature : -109.45



File Name : **xkmts.20191012.057716.fits** # 124 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.030

DEC : -21:13:00.90

Exposure Time : 60

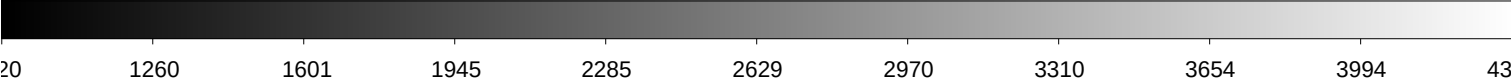
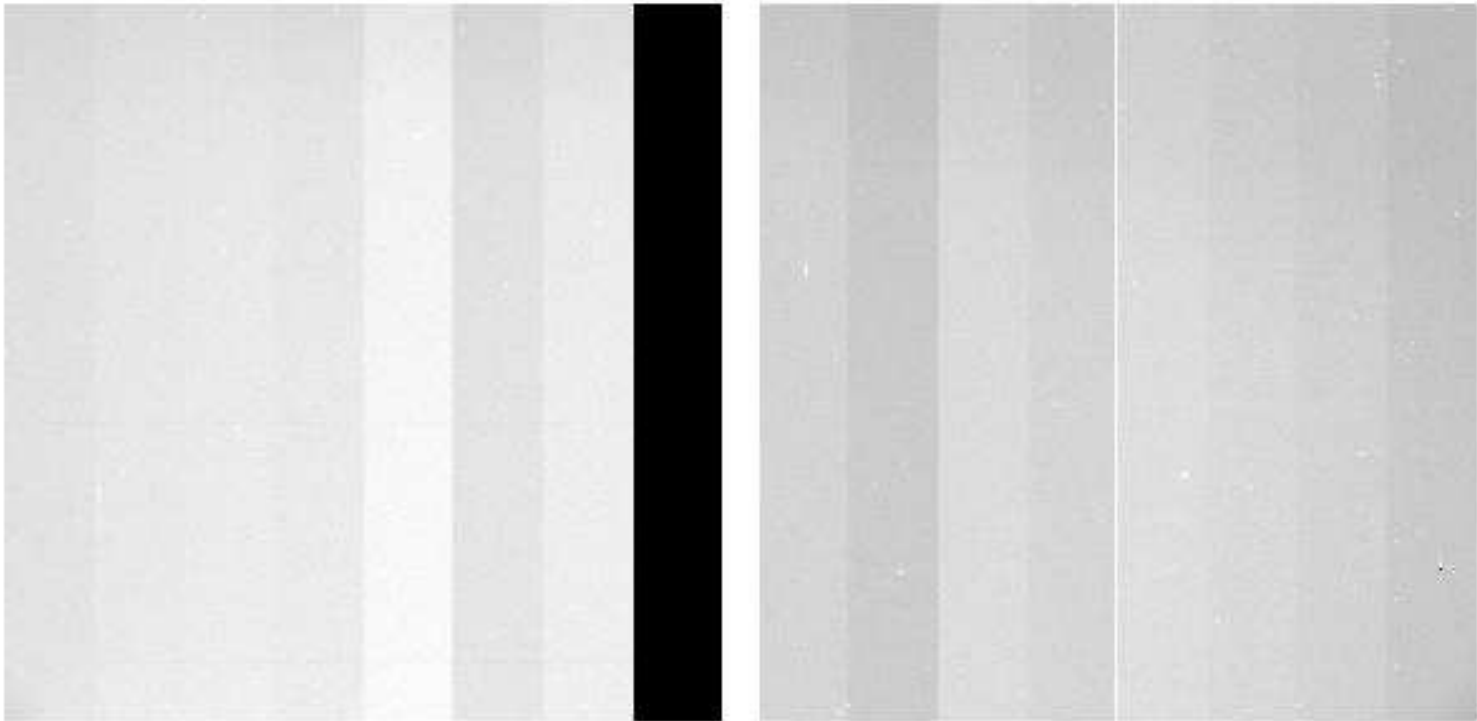
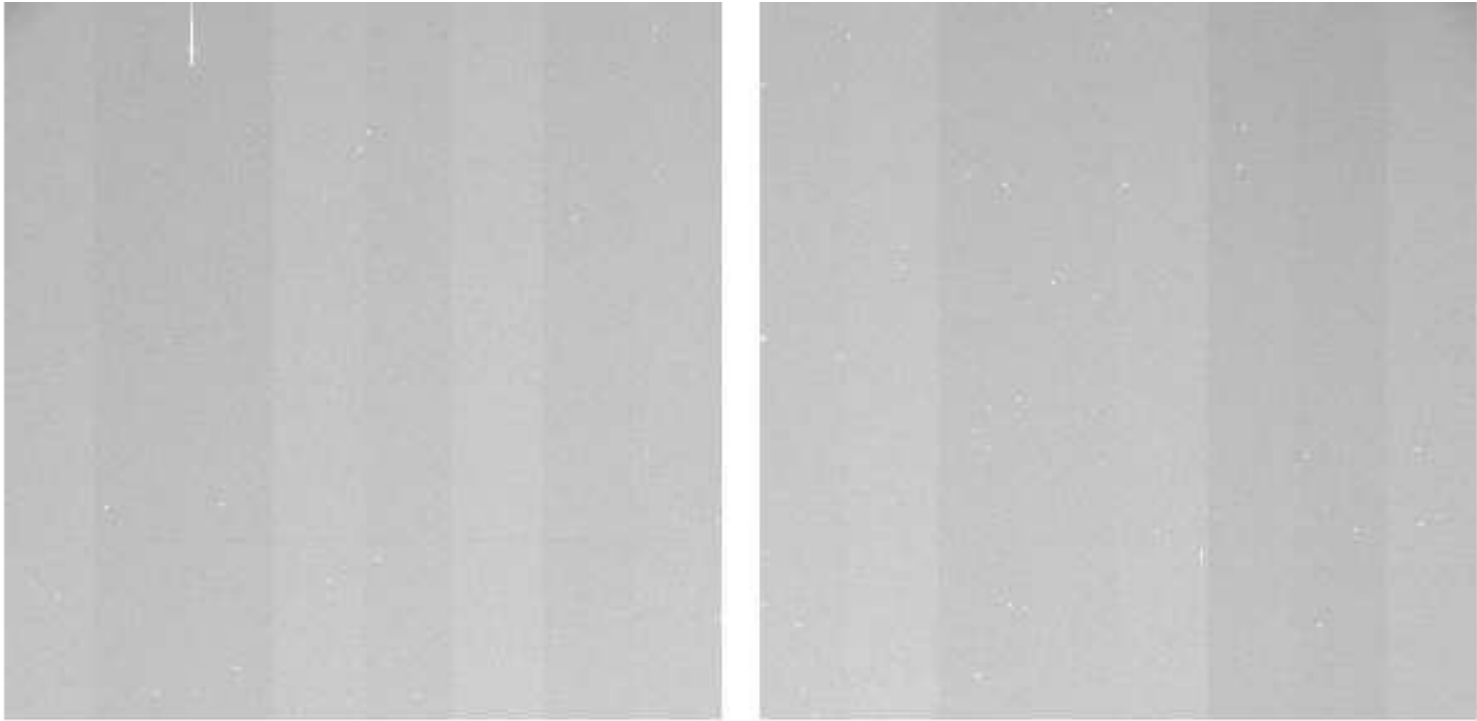
Airmass : 1.02

Sidereal Time : 00:31:30

Filter ID : V

Observation Date : 2019-10-12T21:43:42

CCD Temperature : -109.62



File Name : **xkmts.20191012.057717.fits** # 125 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.90

Exposure Time : 60

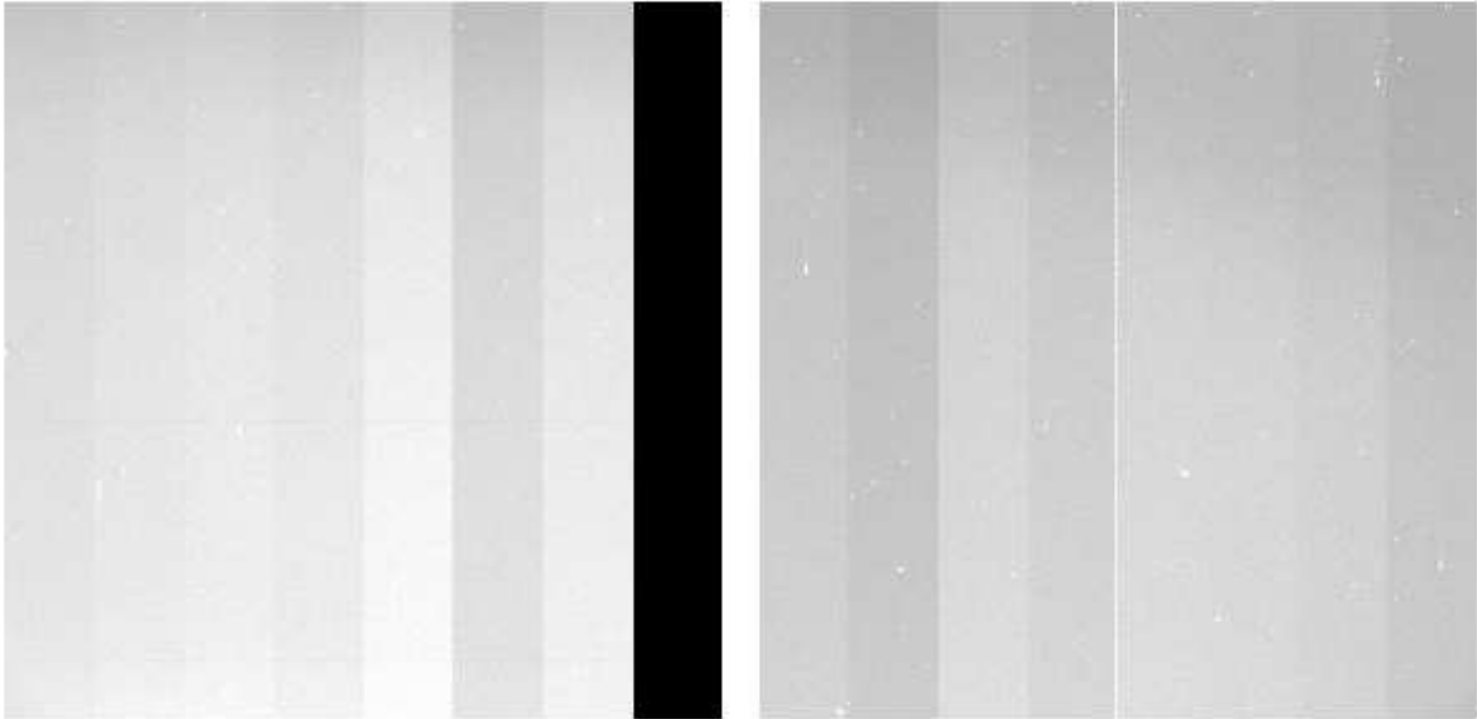
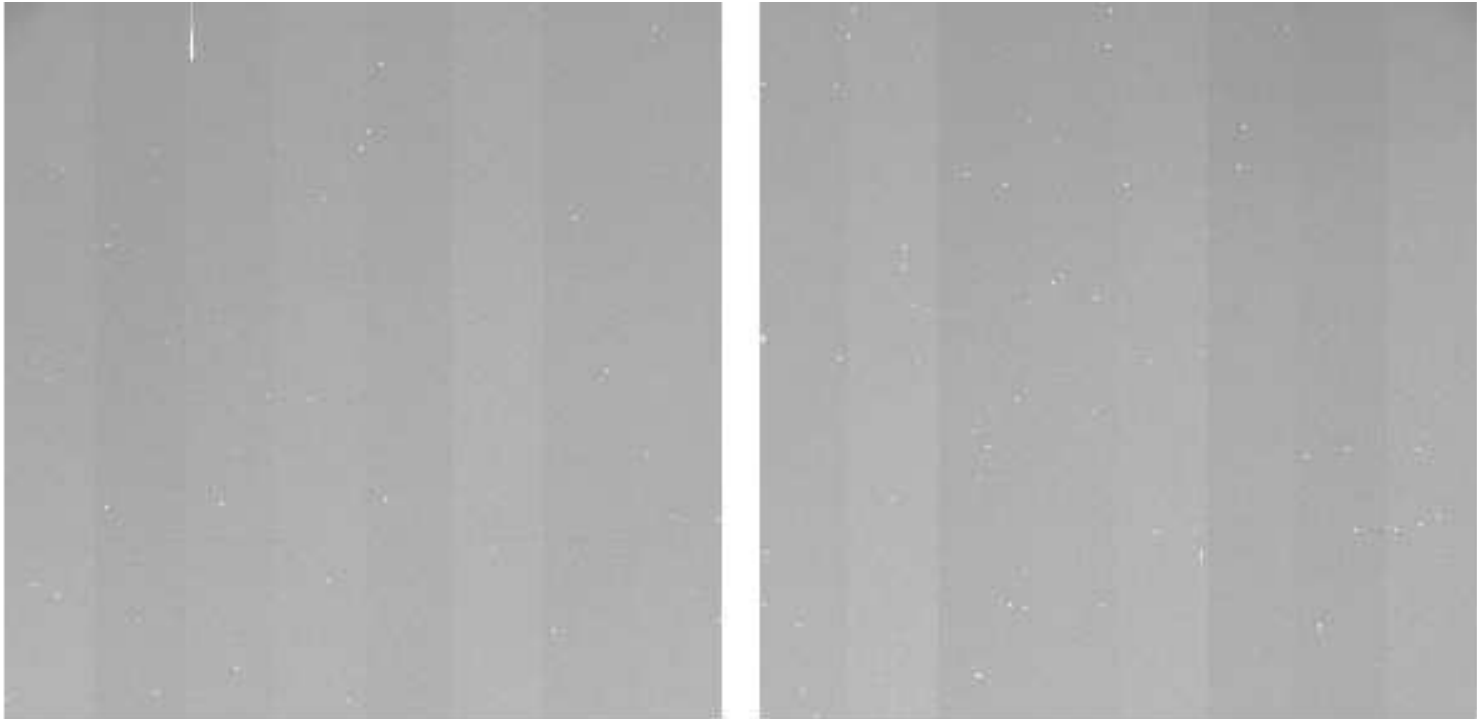
Airmass : 1.02

Sidereal Time : 00:33:27

Filter ID : I

Observation Date : 2019-10-12T21:45:51

CCD Temperature : -109.38



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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xkmts.20191012.057718.fits

ENG-SN

OBJECT

N247-1

00:48:40.010

-20:20:00.00

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1.02

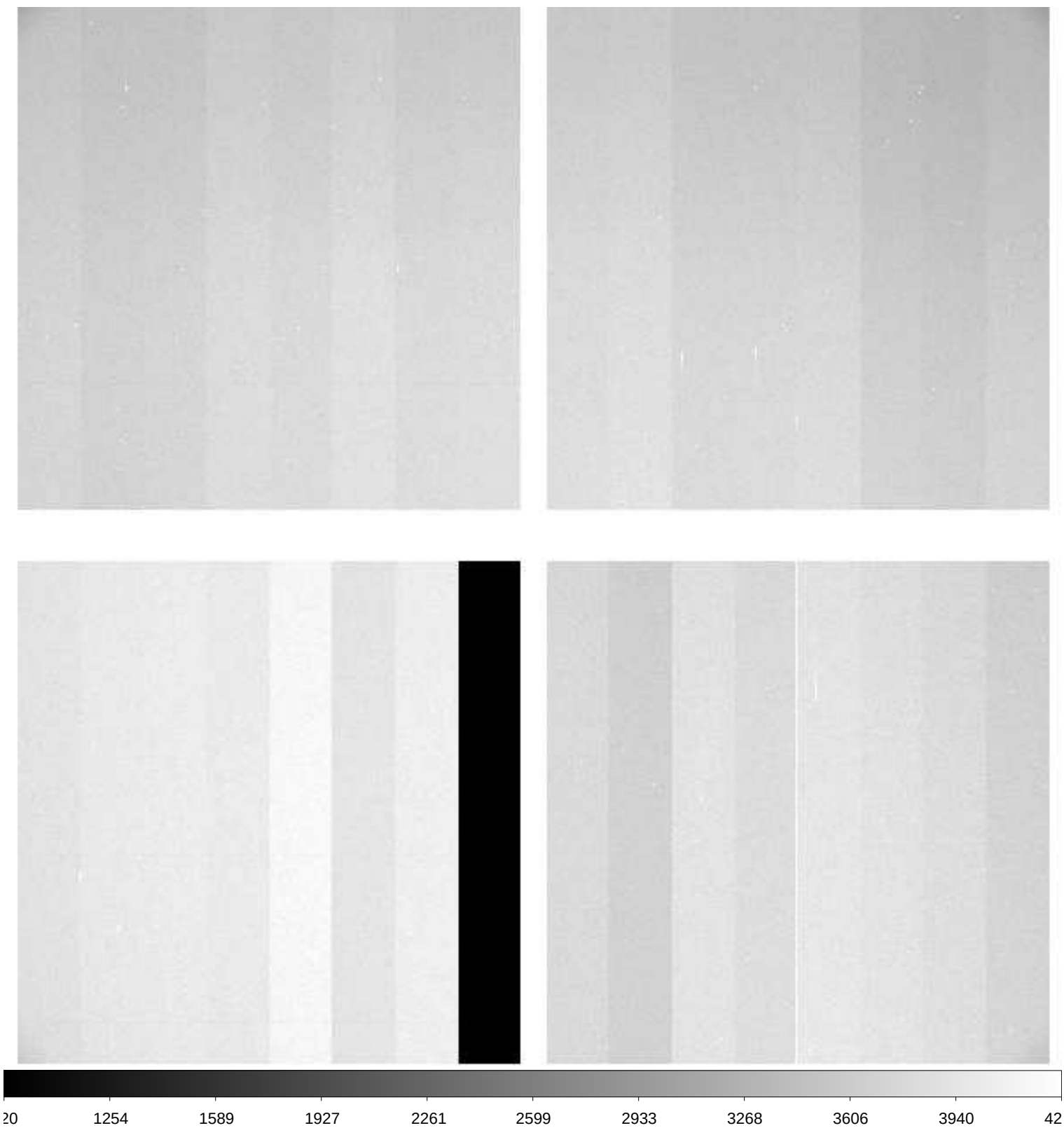
00:35:37

B

2019-10-12T21:48:01

-109.67

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File Name : **xkmts.20191012.057719.fits** # 127 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.10

Exposure Time : 60

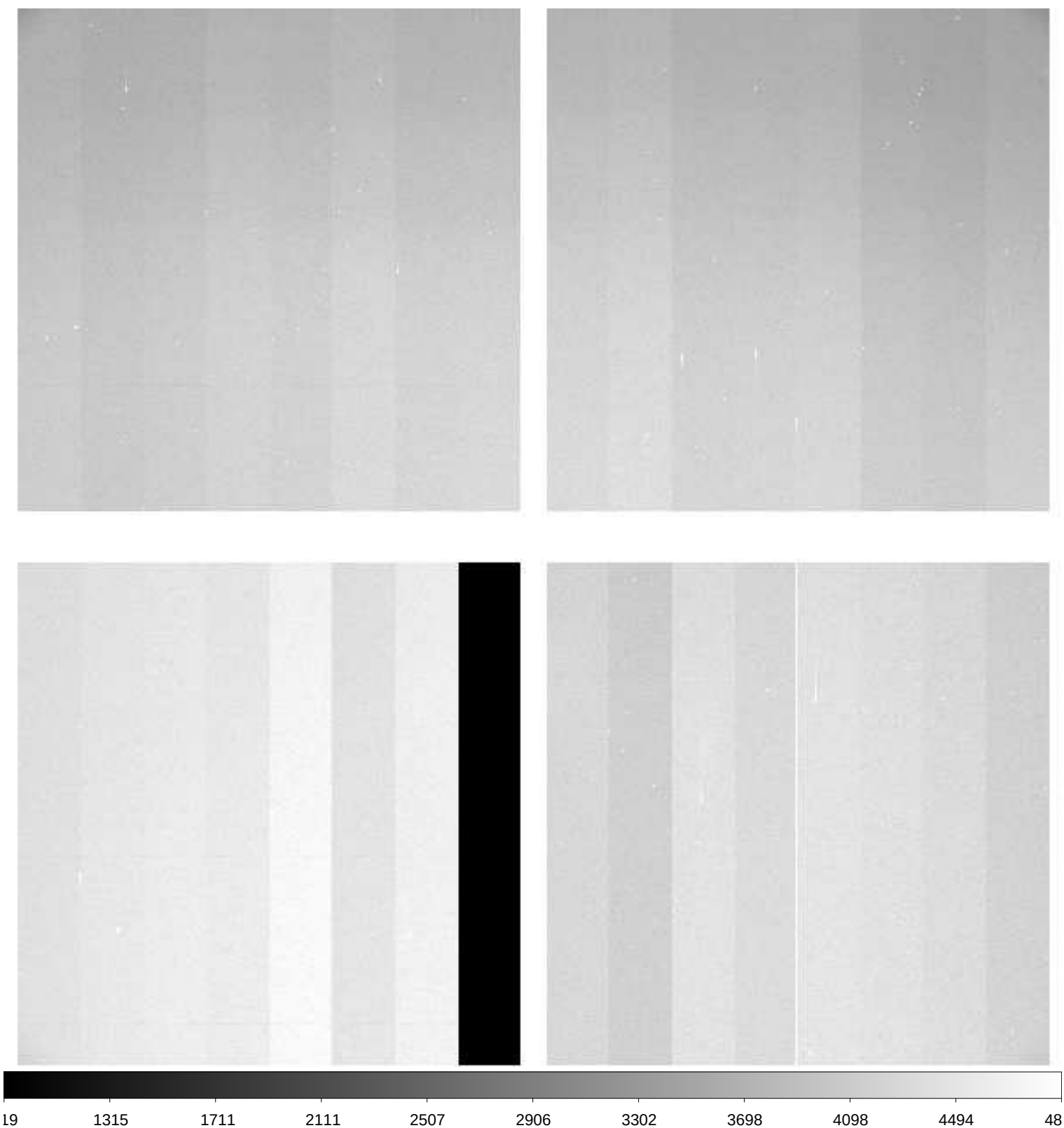
Airmass : 1.02

Sidereal Time : 00:37:45

Filter ID : V

Observation Date : 2019-10-12T21:50:10

CCD Temperature : -109.77



File Name : **xkmts.20191012.057720.fits** # 128 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

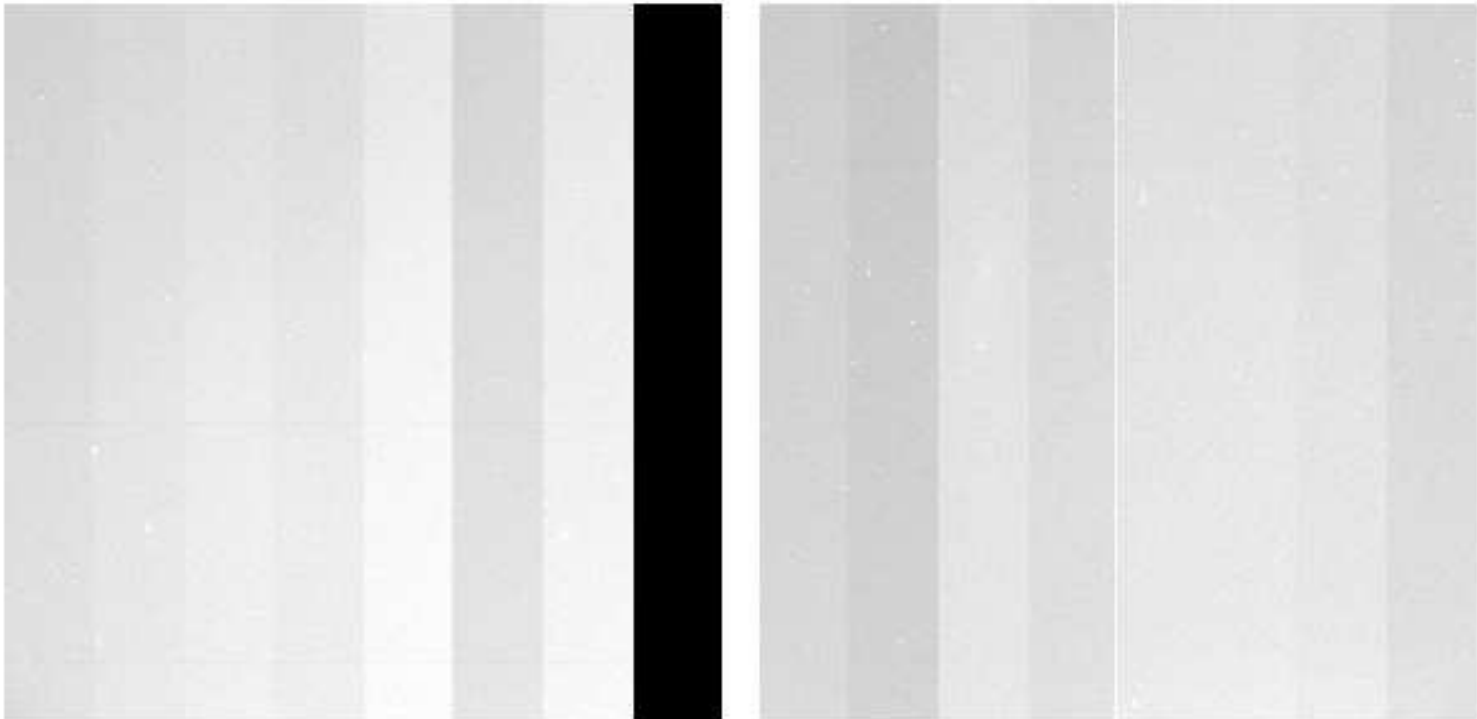
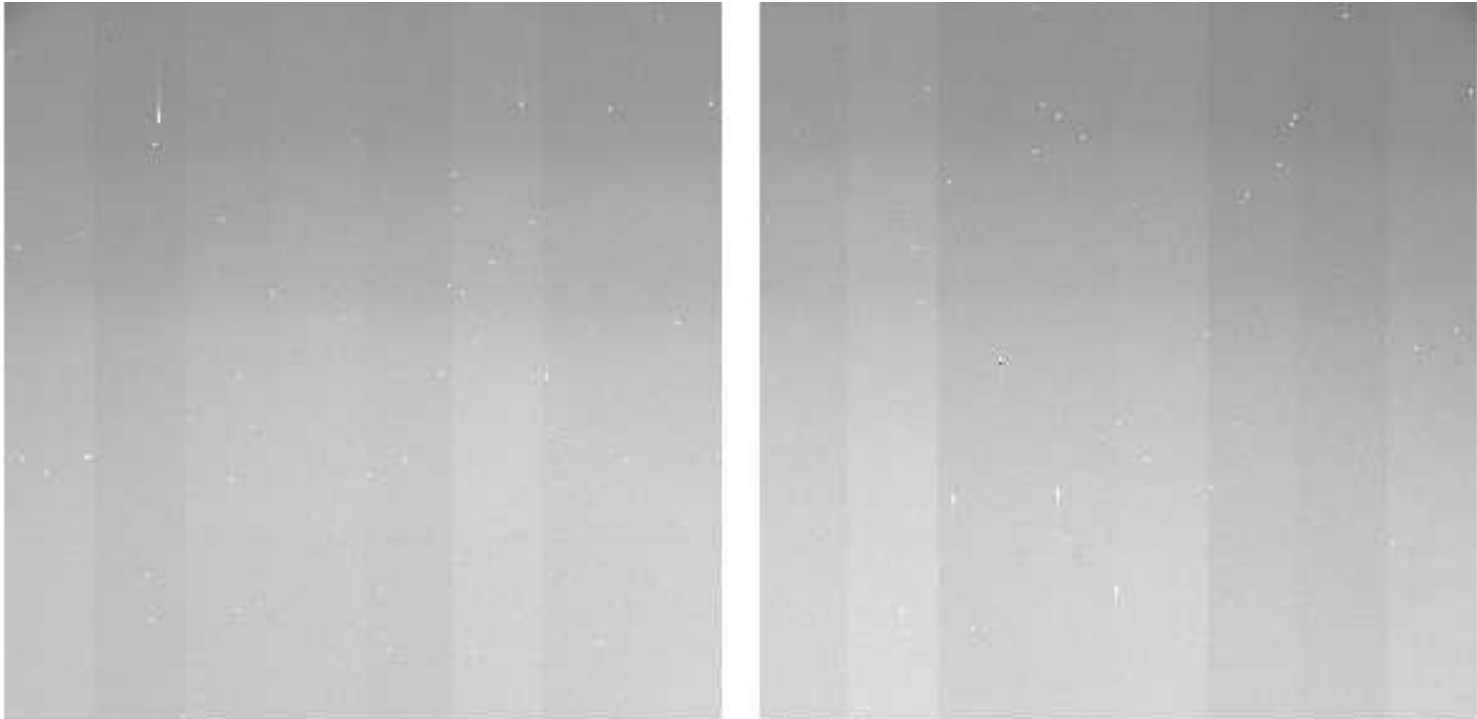
Airmass : 1.02

Sidereal Time : 00:39:55

Filter ID : I

Observation Date : 2019-10-12T21:52:19

CCD Temperature : -109.8



17

1598

2279

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5015

5696

6384

7065

77

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20191012.057721.fits

ENG-SN

OBJECT

N300-1

00:53:24.010

-37:20:30.00

60

1.00

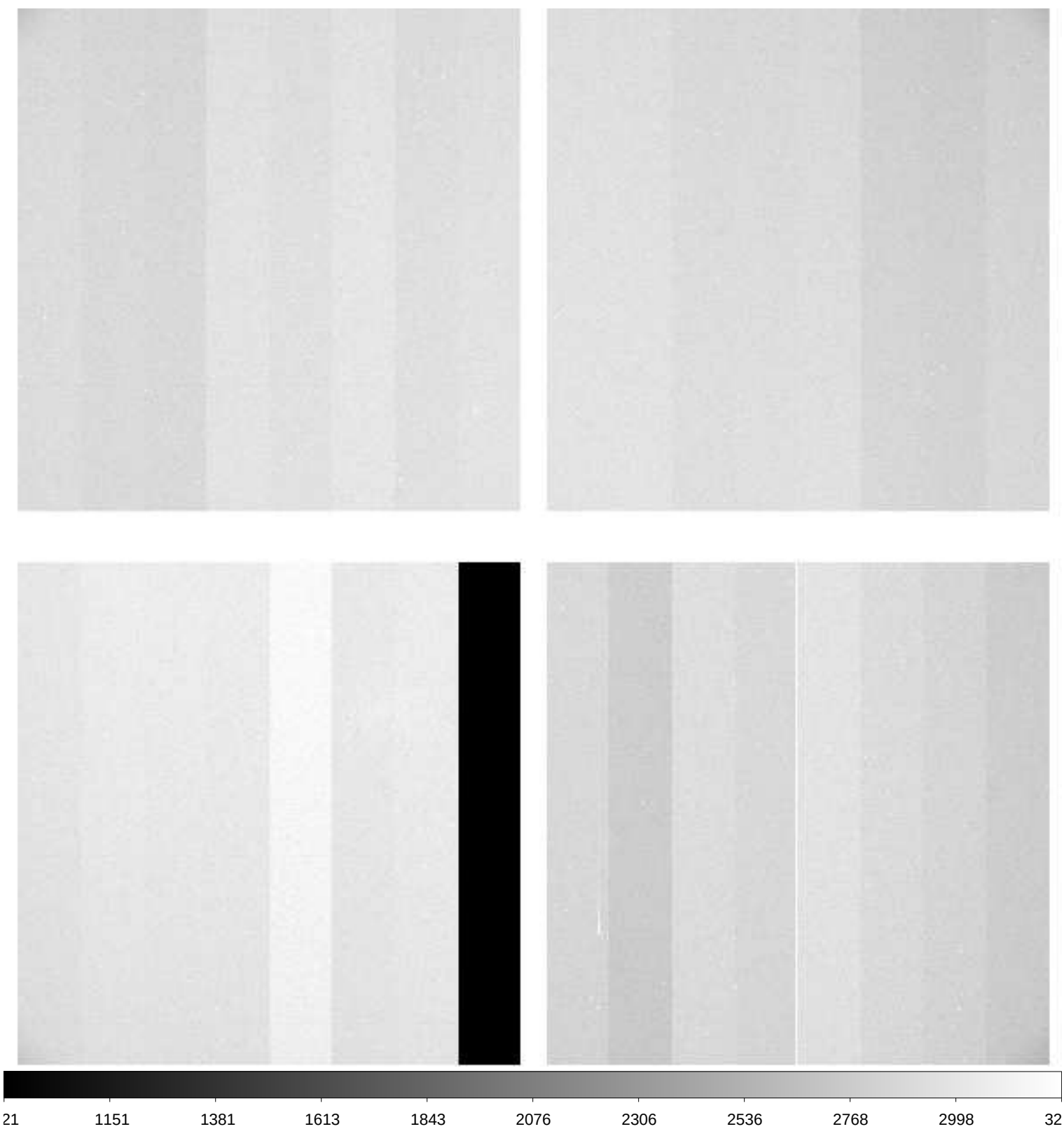
00:42:06

B

2019-10-12T21:54:30

-109.81

129 / 264



File Name : **xkmts.20191012.057722.fits** # 130 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.80

Exposure Time : 60

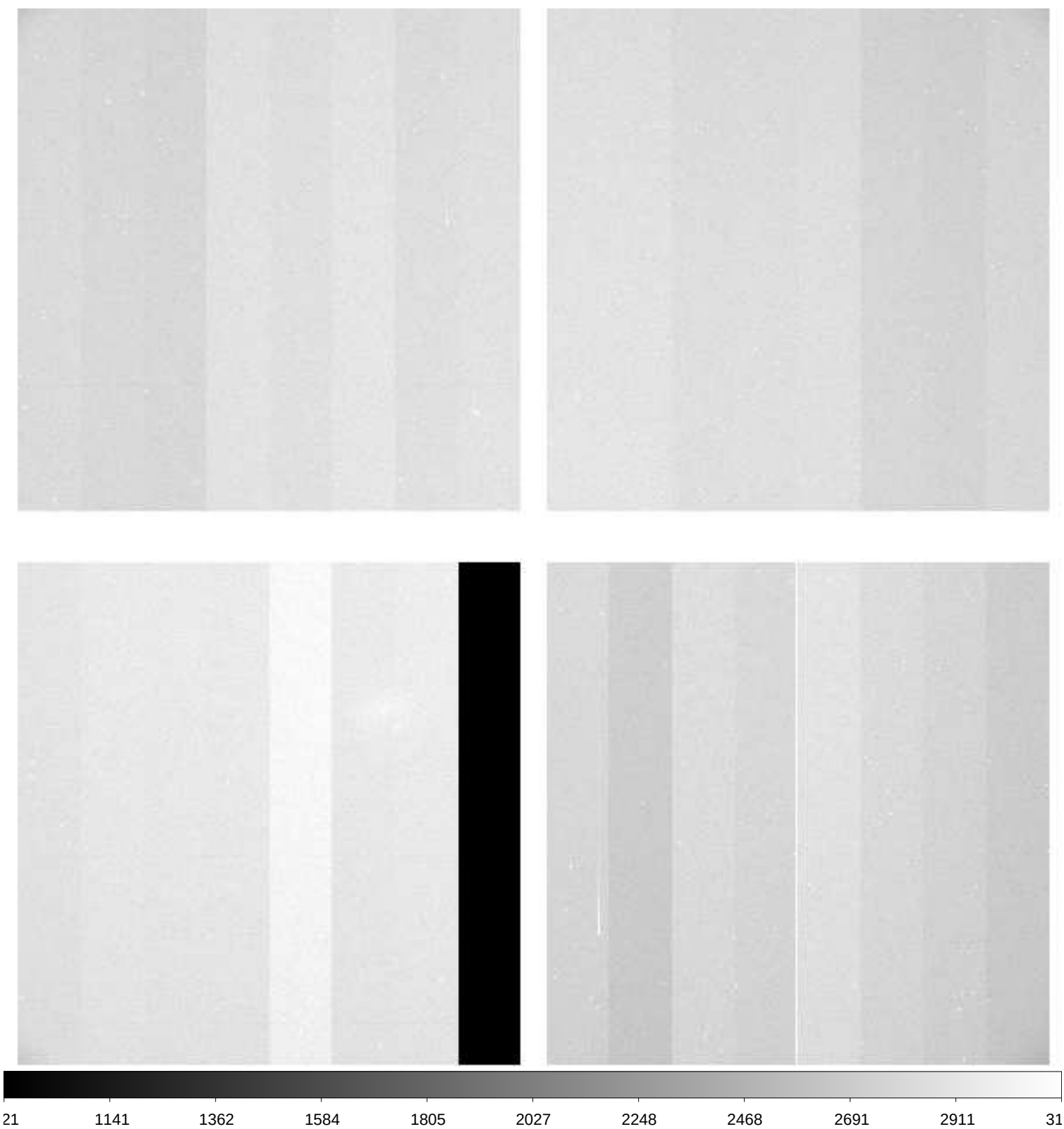
Airmass : 1.00

Sidereal Time : 00:44:16

Filter ID : V

Observation Date : 2019-10-12T21:56:38

CCD Temperature : -109.52



File Name : **xkmts.20191012.057723.fits** # 131 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.80

Exposure Time : 60

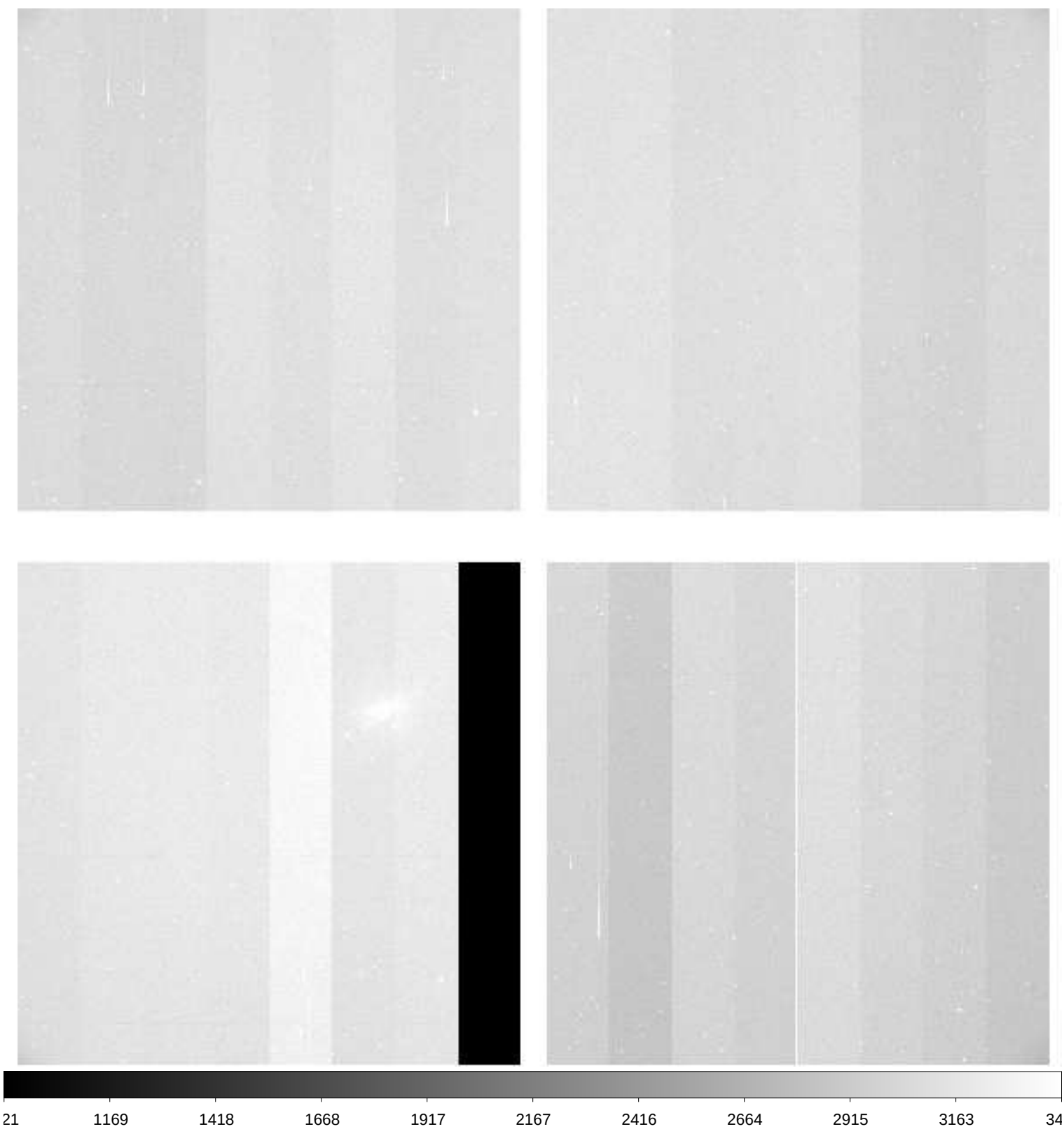
Airmass : 1.00

Sidereal Time : 00:46:25

Filter ID : I

Observation Date : 2019-10-12T21:58:35

CCD Temperature : -109.81



File Name : **xkmts.20191012.057724.fits** # 132 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.020

DEC : -50:56:00.00

Exposure Time : 60

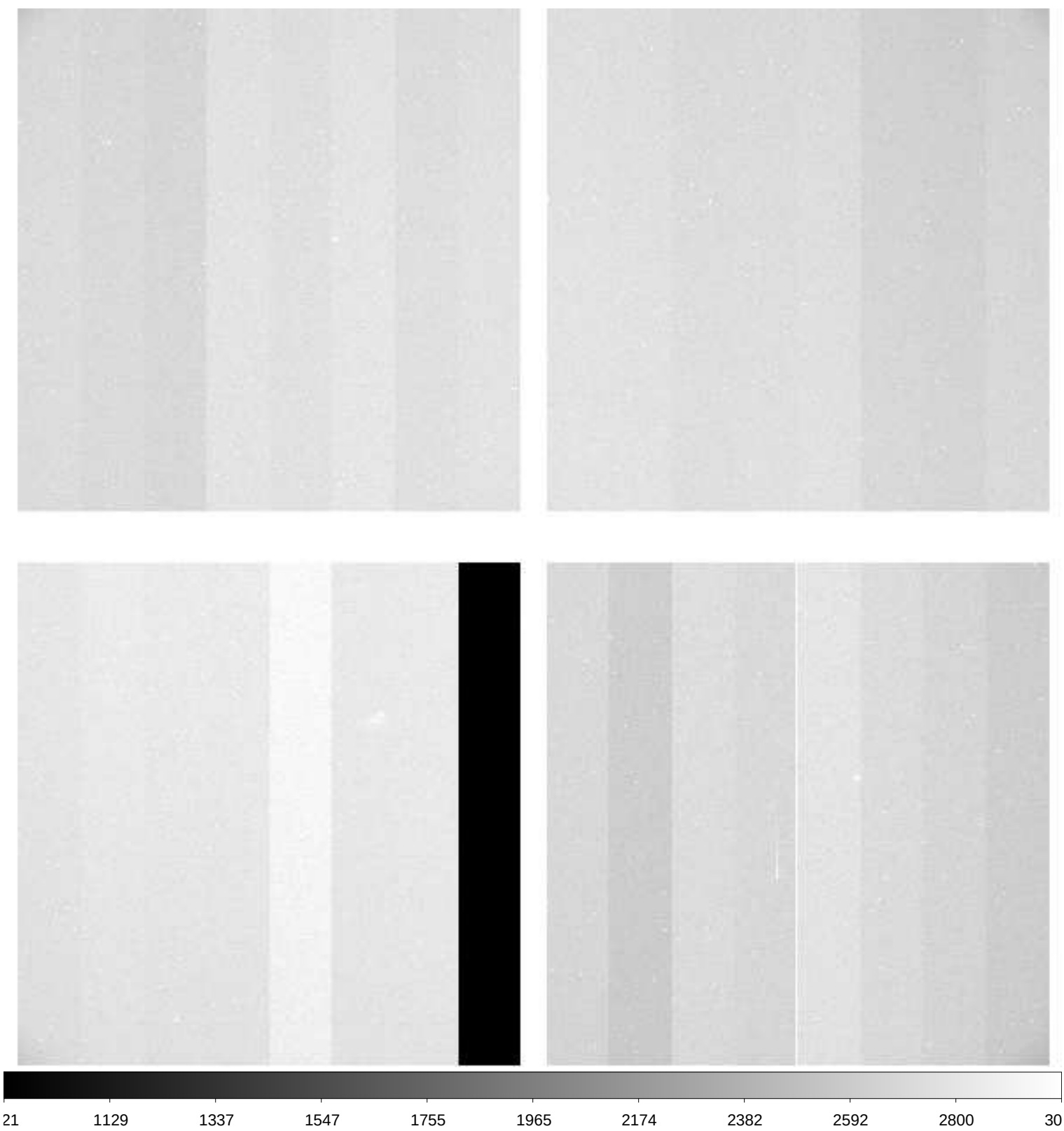
Airmass : 1.23

Sidereal Time : 00:49:27

Filter ID : B

Observation Date : 2019-10-12T22:01:37

CCD Temperature : -109.79



File Name : **xkmts.20191012.057725.fits** # 133 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.020

DEC : -50:55:59.80

Exposure Time : 60

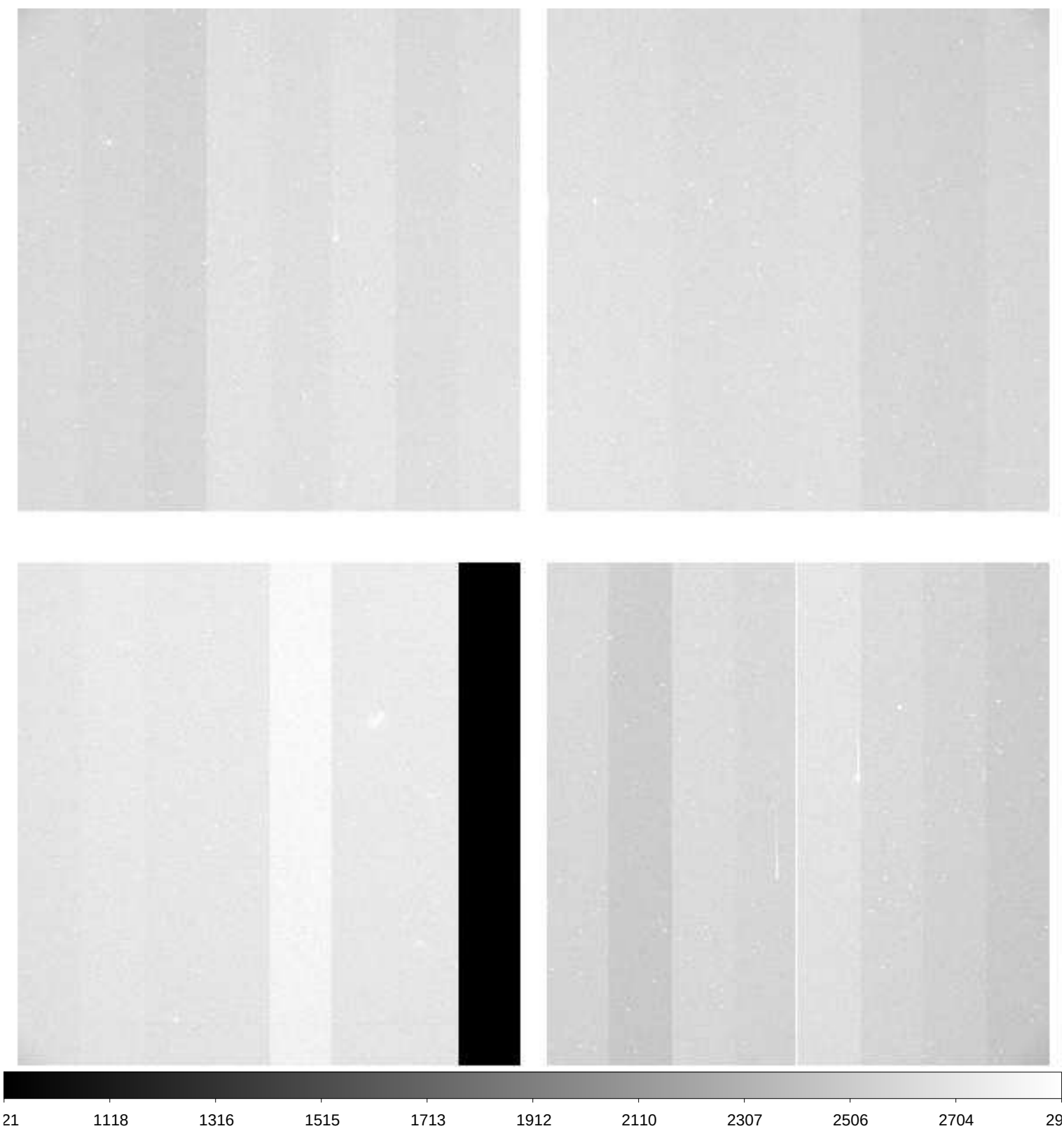
Airmass : 1.24

Sidereal Time : 00:51:25

Filter ID : V

Observation Date : 2019-10-12T22:03:46

CCD Temperature : -109.78



File Name : **xkmts.20191012.057726.fits** # 134 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:55:59.90

Exposure Time : 60

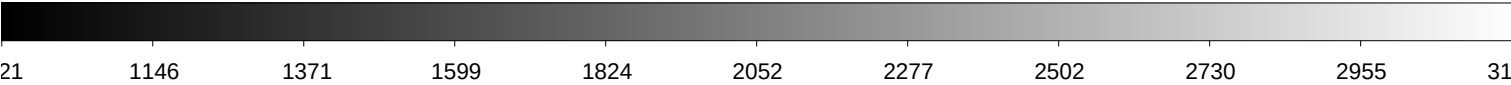
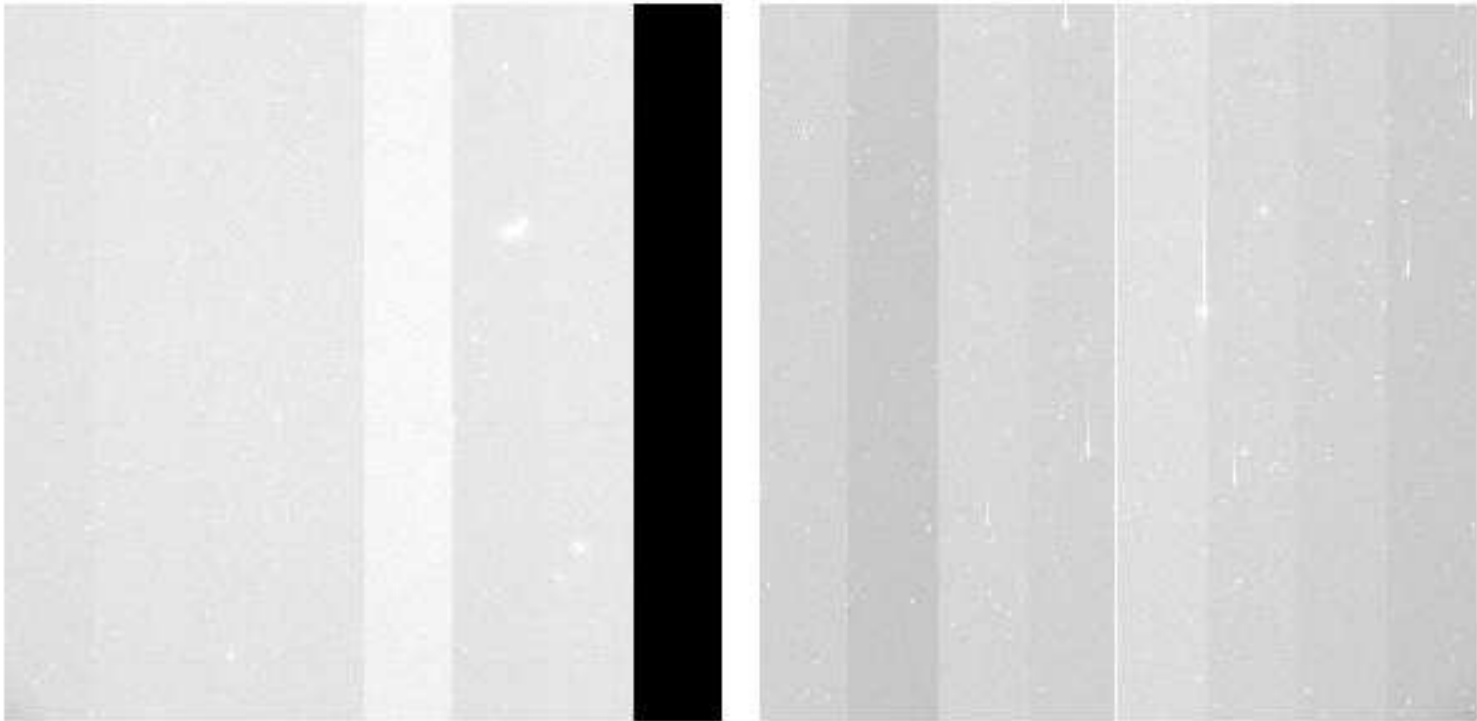
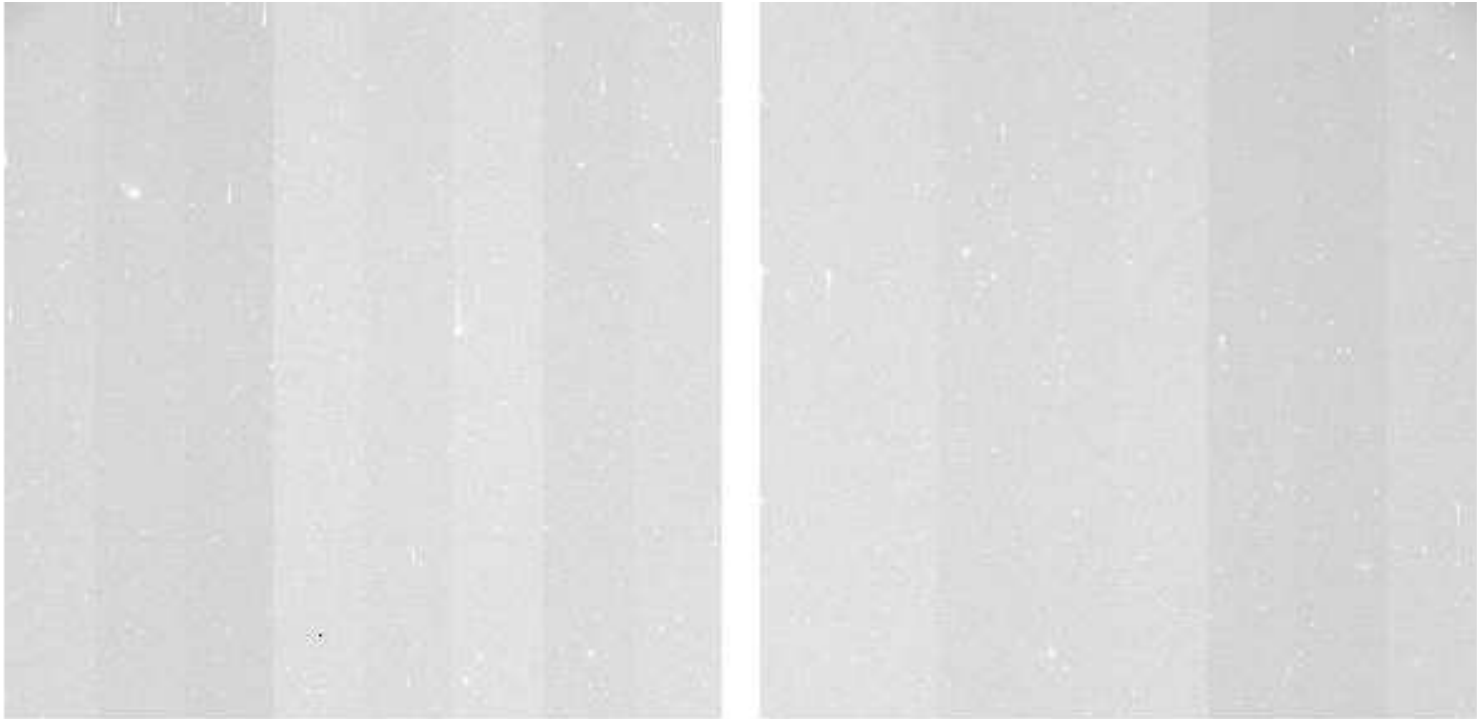
Airmass : 1.24

Sidereal Time : 00:53:33

Filter ID : I

Observation Date : 2019-10-12T22:05:55

CCD Temperature : -109.8



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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xkmts.20191012.057727.fits

ENG-SN

OBJECT

E149-1

23:50:00.040

-52:10:59.90

60

1.09

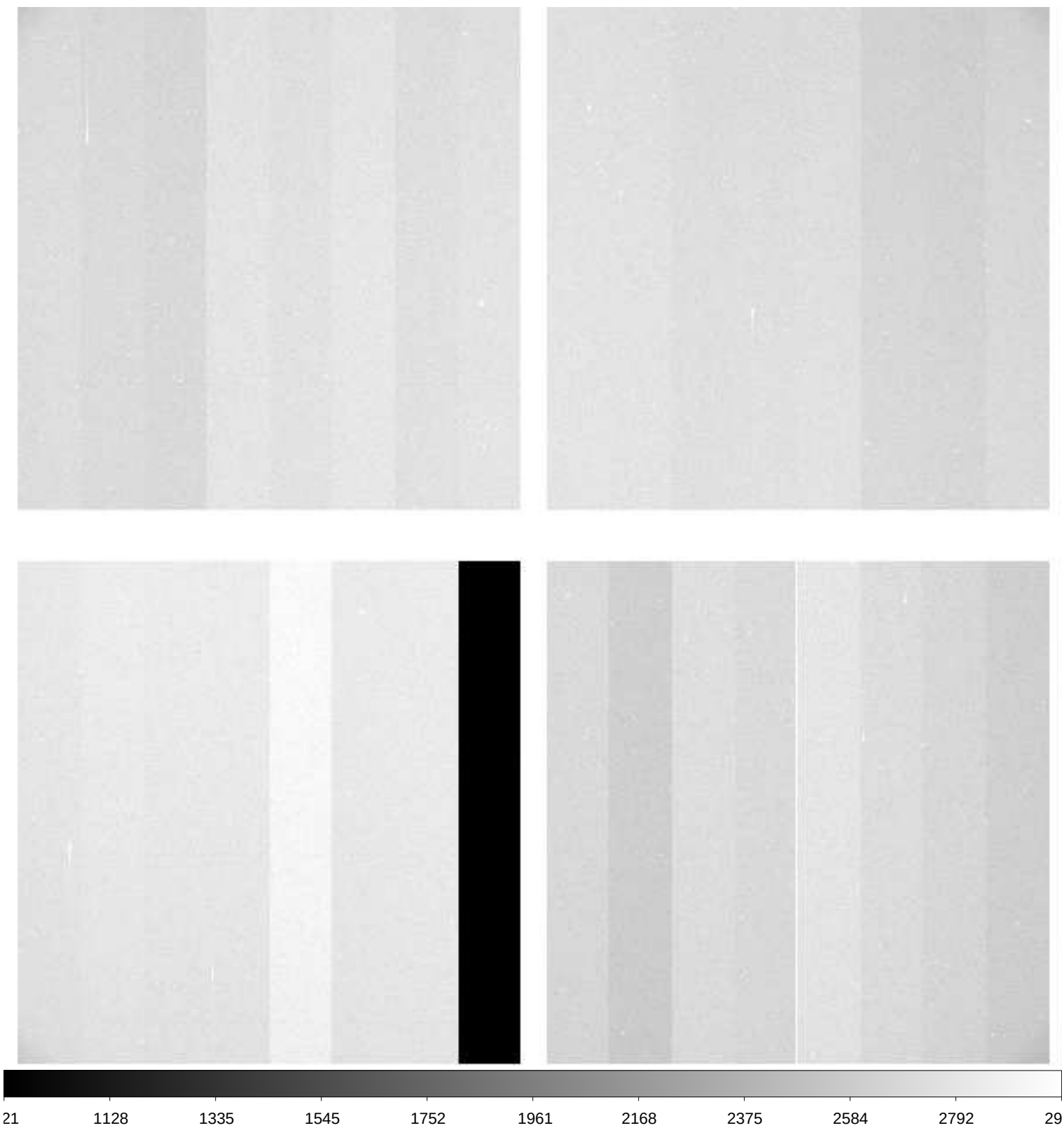
00:55:52

B

2019-10-12T22:08:00

-109.57

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File Name: **xkmts.20191012.057728.fits** # 136 / 264 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **E149-1**

RA: 23:50:00.010

DEC: -52:10:59.90

Exposure Time: 60

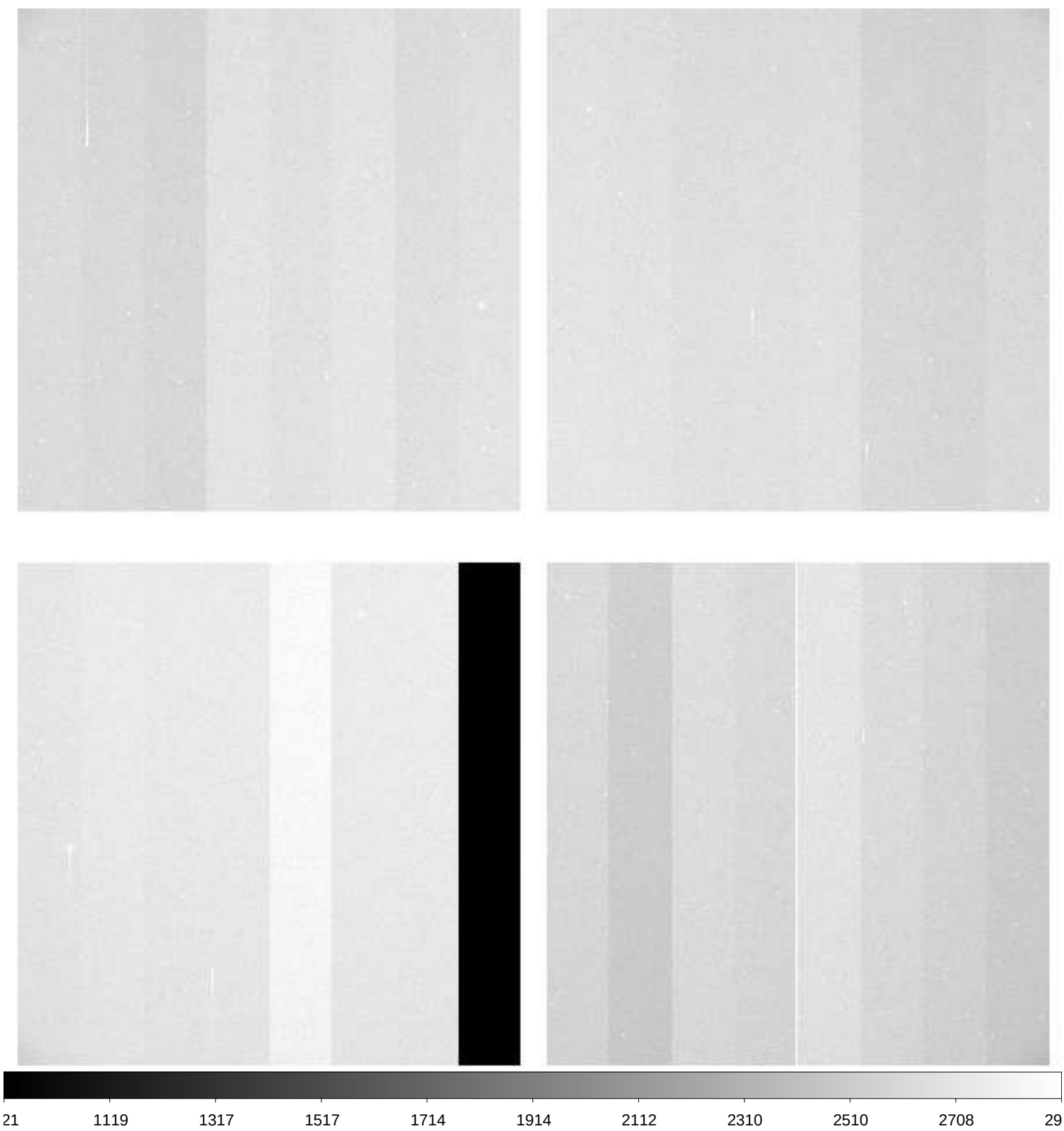
Airmass: 1.09

Sidereal Time: 00:57:47

Filter ID: V

Observation Date: 2019-10-12T22:10:09

CCD Temperature: -109.83



File Name : **xkmts.20191012.057729.fits** # 137 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.030

DEC : -52:10:59.90

Exposure Time : 60

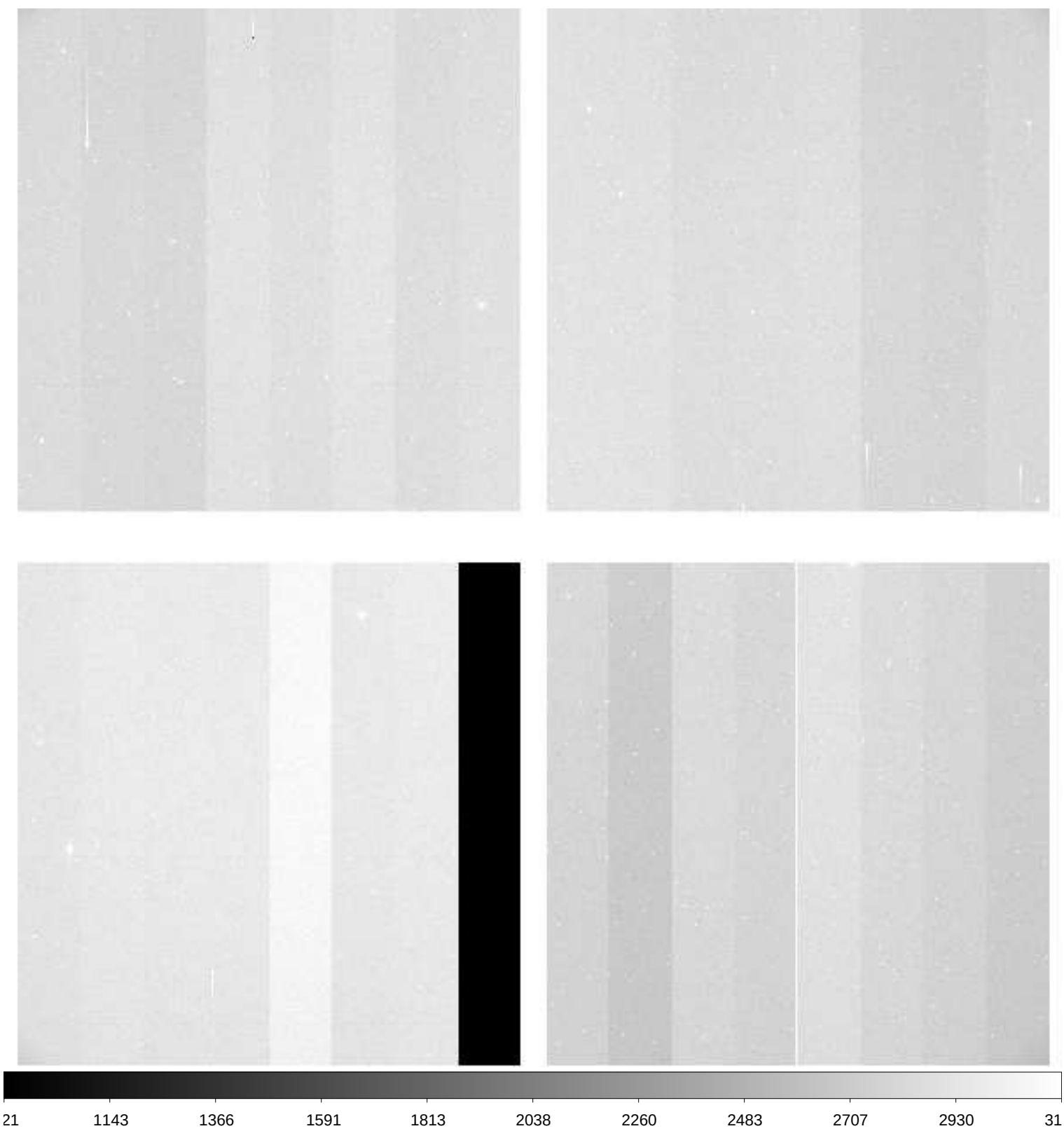
Airmass : 1.09

Sidereal Time : 00:59:59

Filter ID : I

Observation Date : 2019-10-12T22:12:20

CCD Temperature : -109.65



File Name : **xkmts.20191012.057730.fits** # 138 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

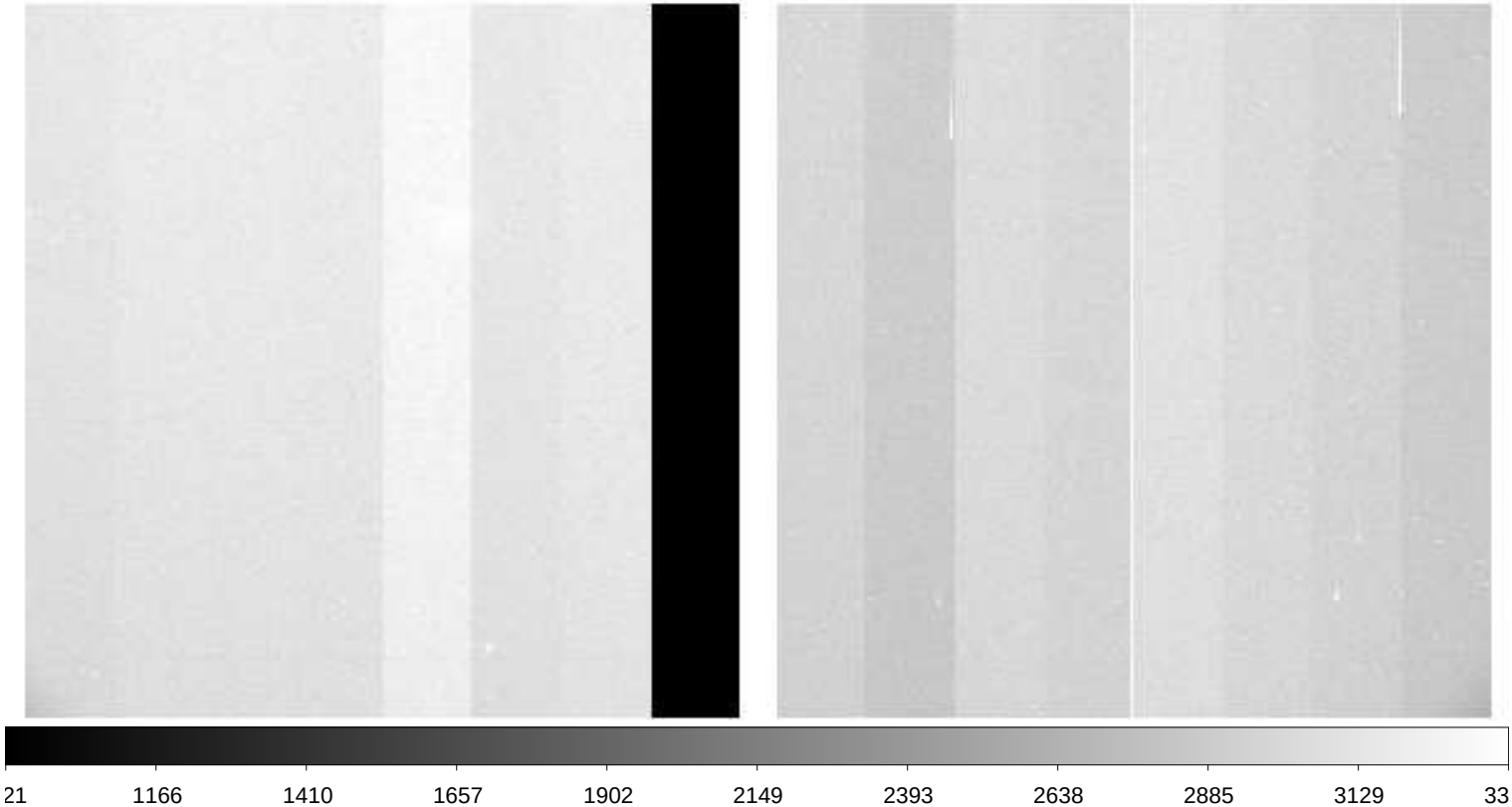
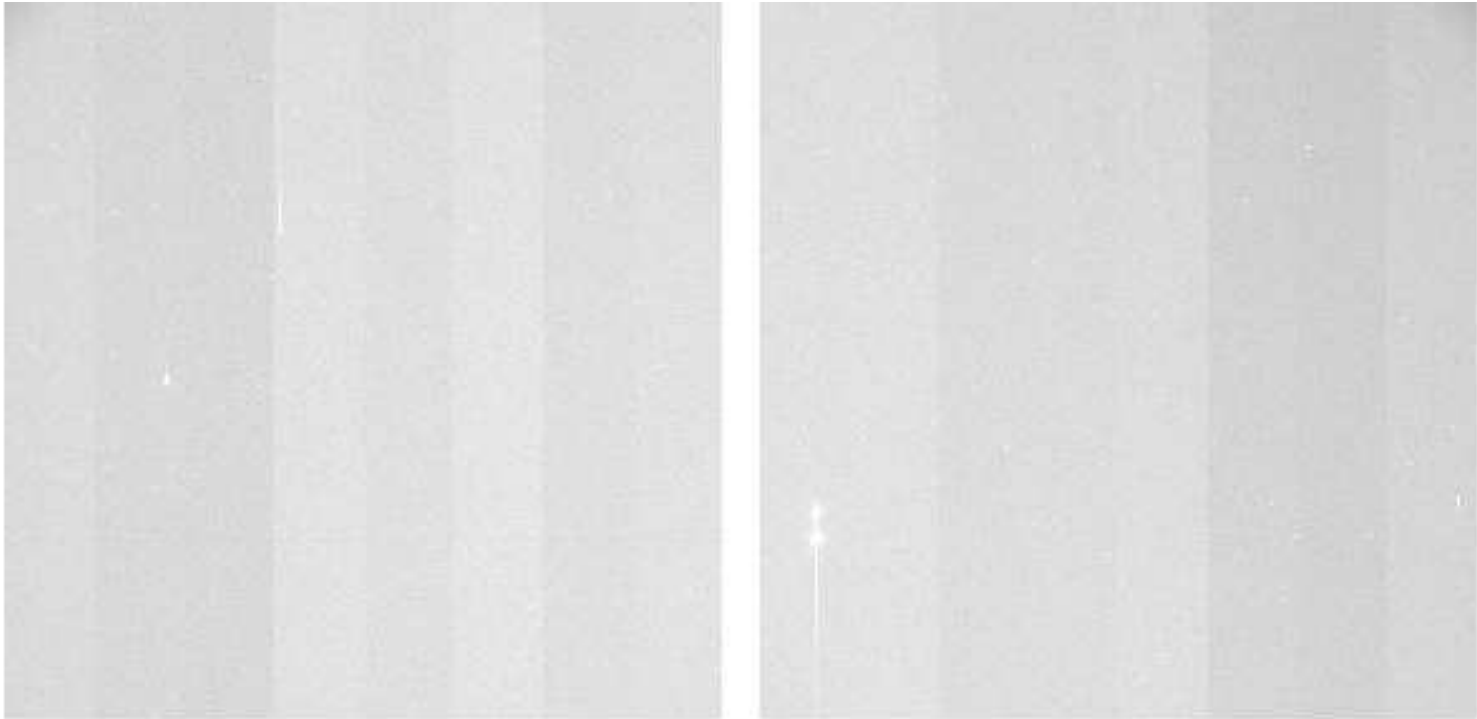
Airmass : 1.03

Sidereal Time : 01:02:13

Filter ID : B

Observation Date : 2019-10-12T22:14:20

CCD Temperature : -110



File Name : **xkmts.20191012.057731.fits** # 139 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.030

DEC : -32:13:59.90

Exposure Time : 60

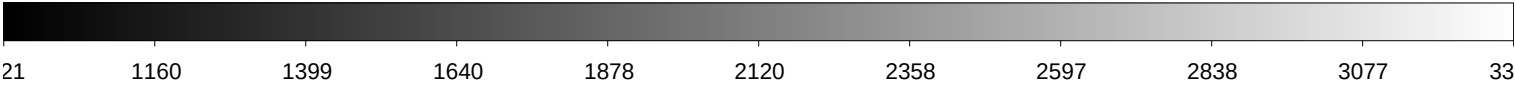
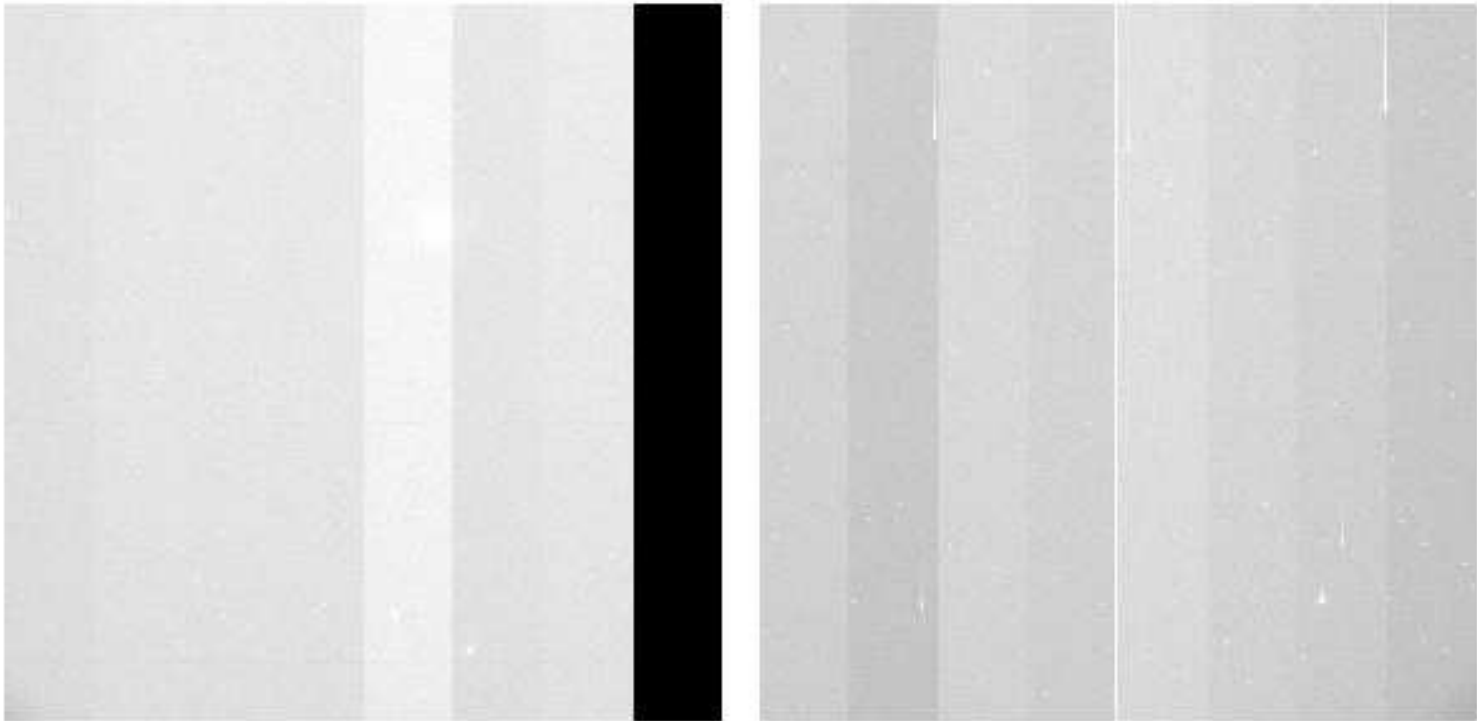
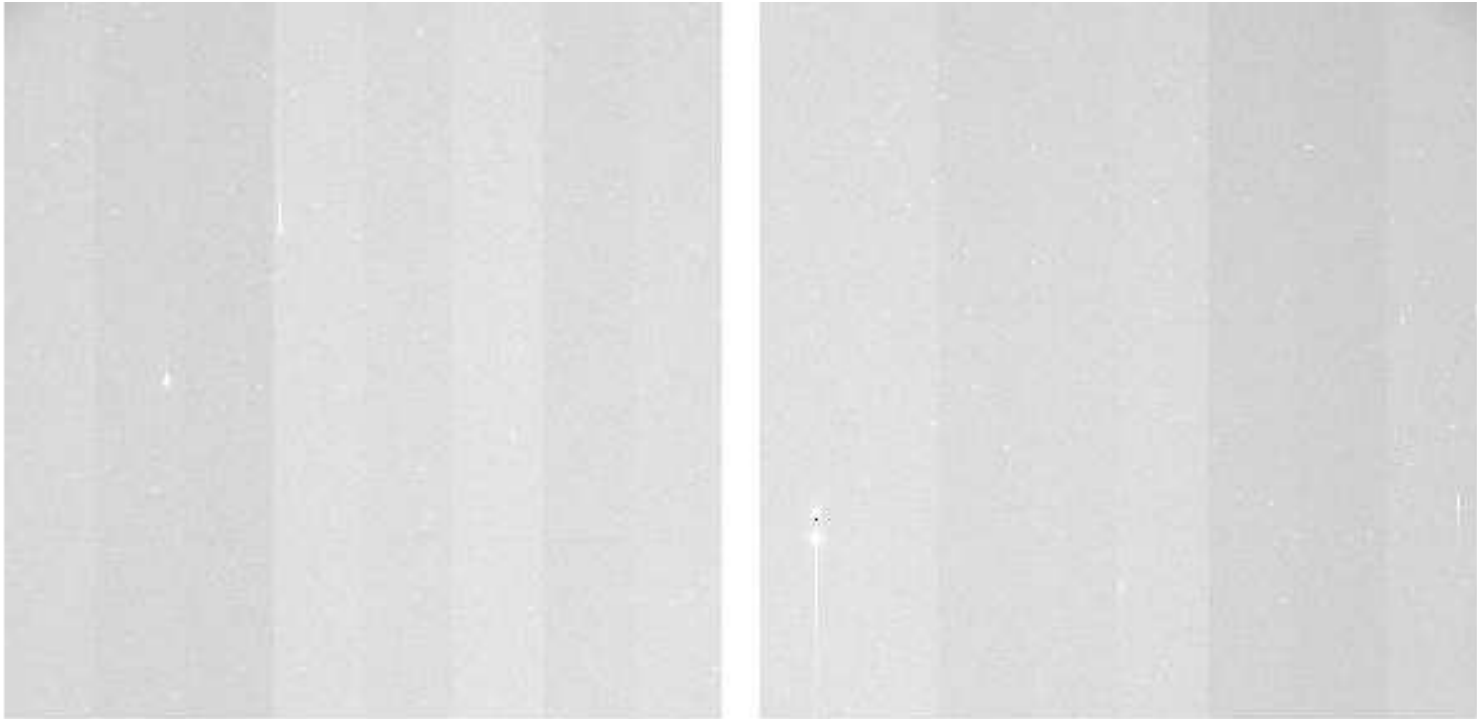
Airmass : 1.03

Sidereal Time : 01:04:09

Filter ID : V

Observation Date : 2019-10-12T22:16:16

CCD Temperature : -110.06



File Name : **xkmts.20191012.057732.fits** # 140 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:13:59.90

Exposure Time : 60

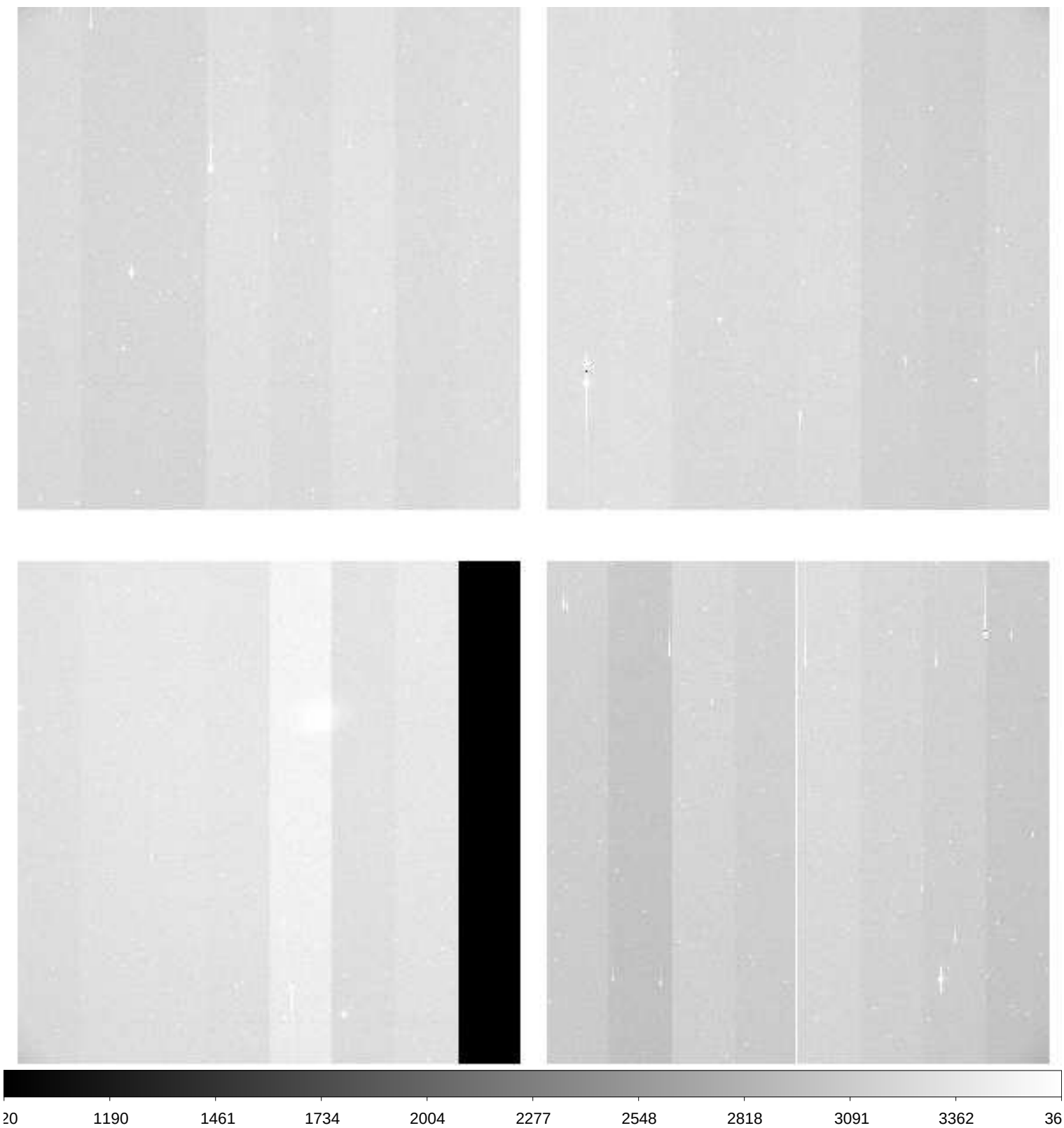
Airmass : 1.03

Sidereal Time : 01:06:06

Filter ID : I

Observation Date : 2019-10-12T22:18:26

CCD Temperature : -110.04



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21	1151	1381	1614	1844	2077	2307	2537	2770	3000	32
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File Name : **xkmts.20191012.057734.fits** # 142 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

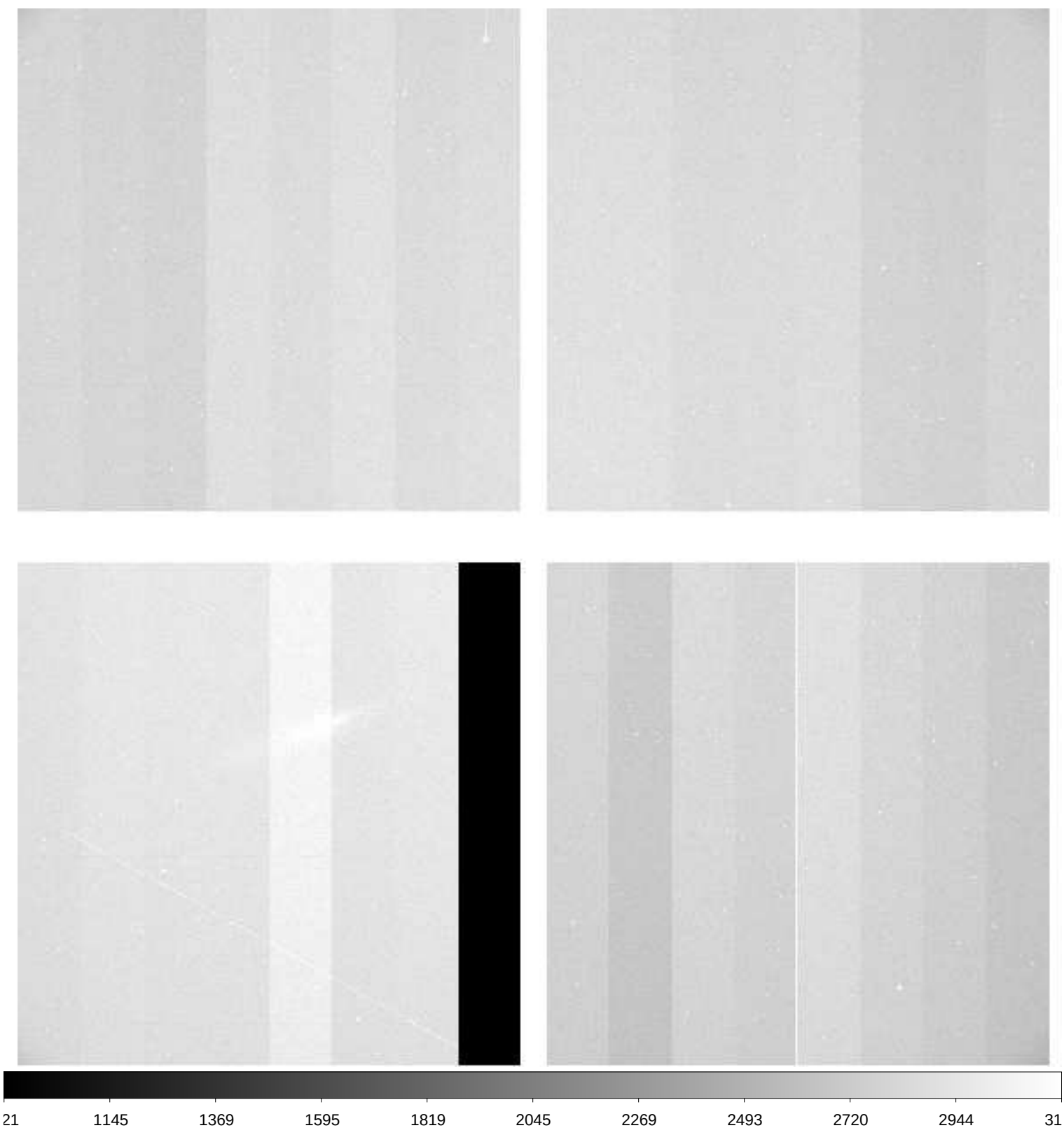
Airmass : 1.03

Sidereal Time : 01:10:26

Filter ID : V

Observation Date : 2019-10-12T22:22:46

CCD Temperature : -110.06



File Name: **xkmts.20191012.057735.fits** # 143 / 264 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N55-1**

RA: 00:12:50.000

DEC: -38:49:59.80

Exposure Time: 60

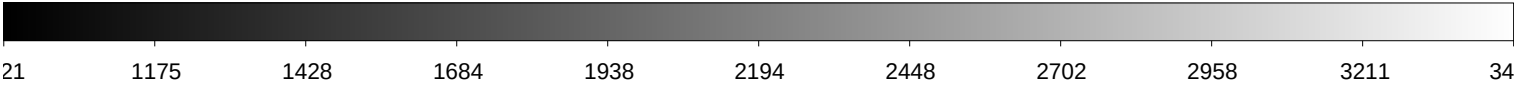
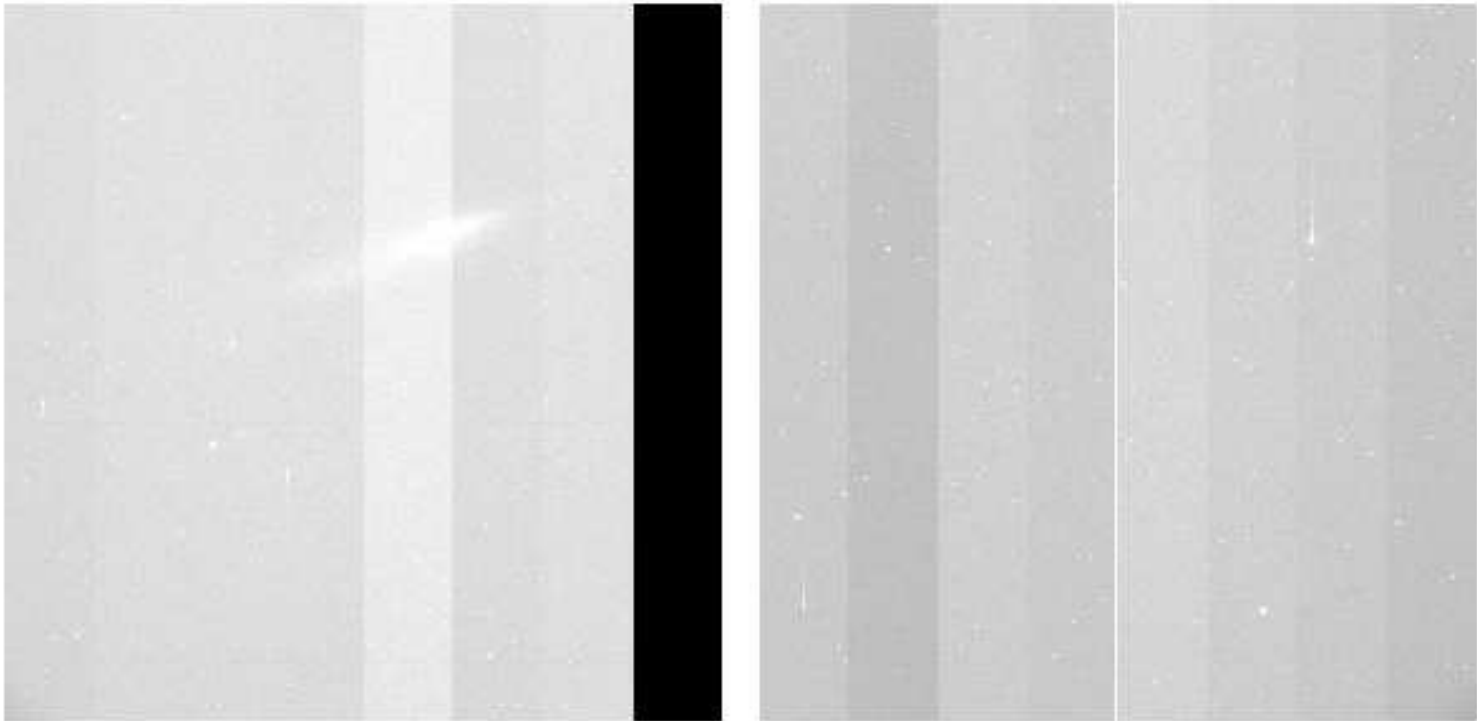
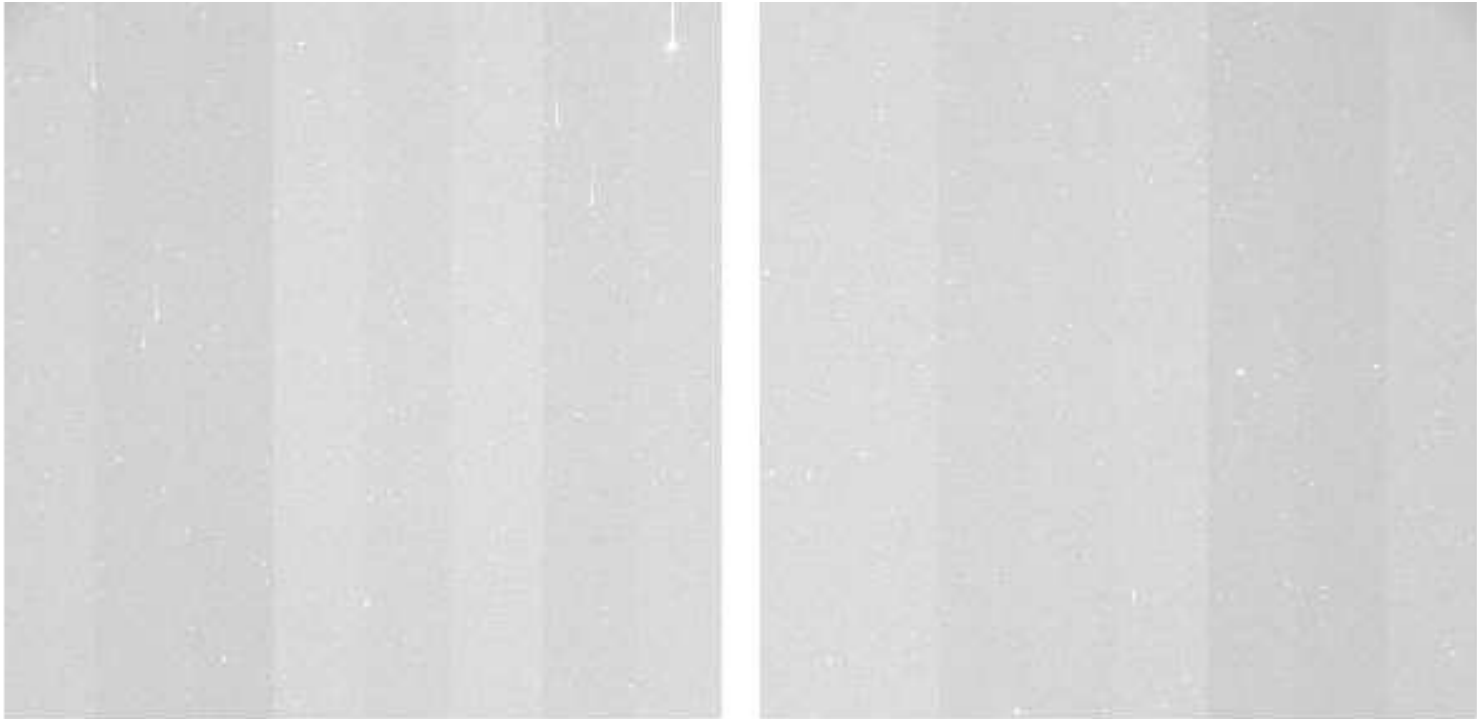
Airmass: 1.03

Sidereal Time: 01:12:37

Filter ID: I

Observation Date: 2019-10-12T22:24:56

CCD Temperature: -110.06



File Name : **xkmts.20191012.057736.fits** # 144 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:59.90

Exposure Time : 60

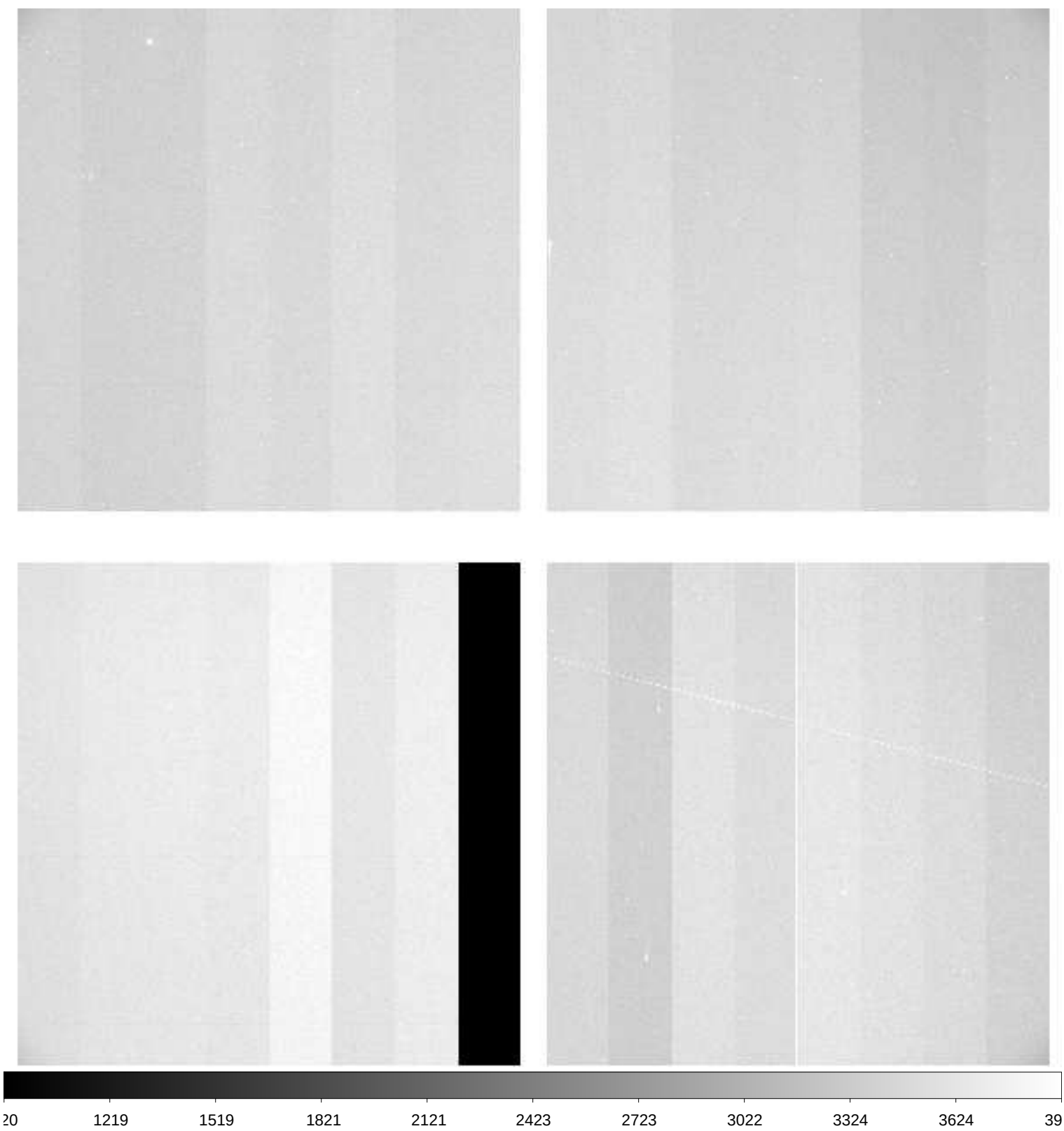
Airmass : 1.05

Sidereal Time : 01:14:47

Filter ID : B

Observation Date : 2019-10-12T22:26:53

CCD Temperature : -110.07



File Name : **xkmts.20191012.057737.fits** # 145 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:13:00.00

Exposure Time : 60

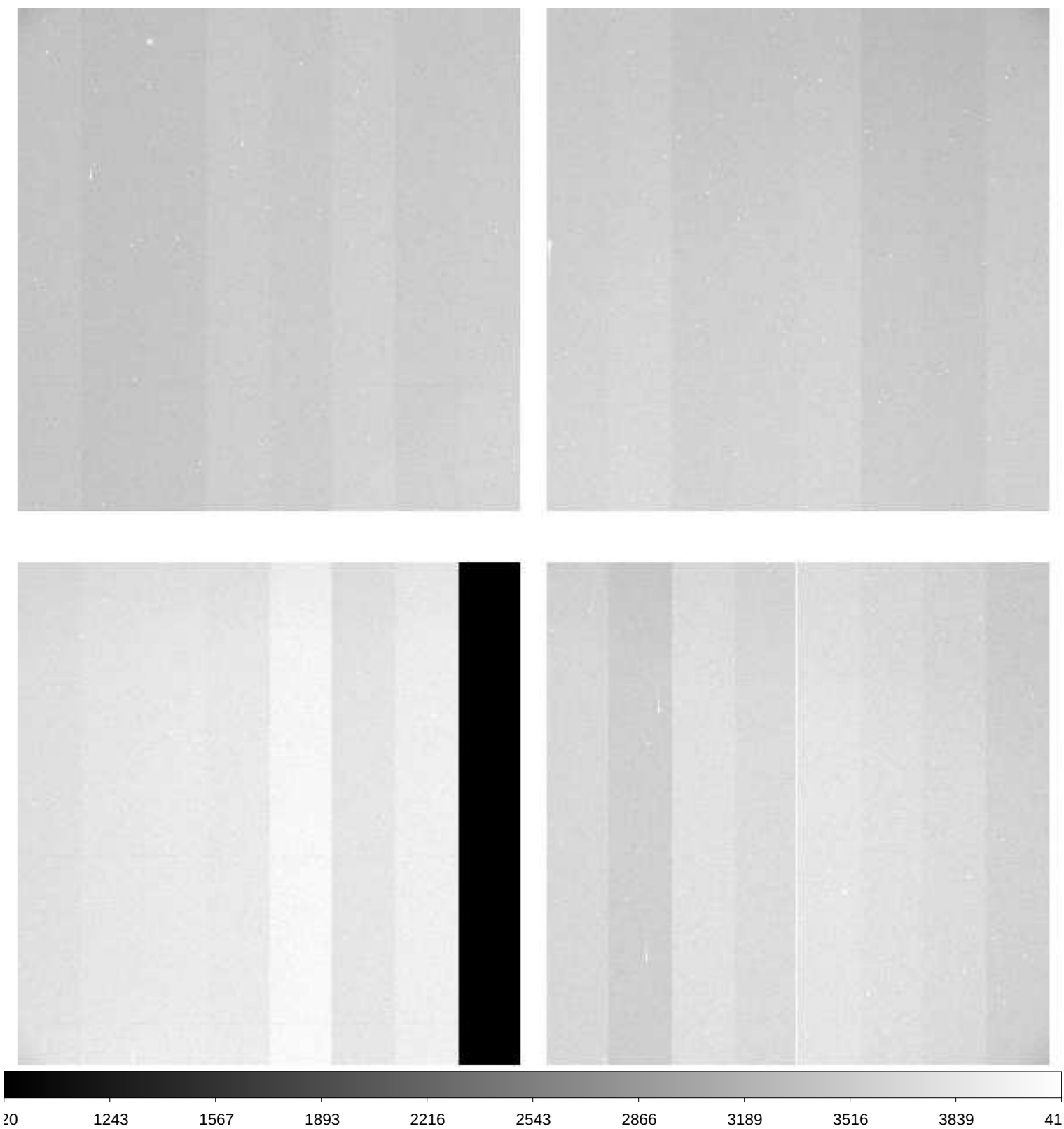
Airmass : 1.05

Sidereal Time : 01:16:44

Filter ID : V

Observation Date : 2019-10-12T22:29:02

CCD Temperature : -110.07



File Name : **xkmts.20191012.057738.fits** # 146 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:13:00.00

Exposure Time : 60

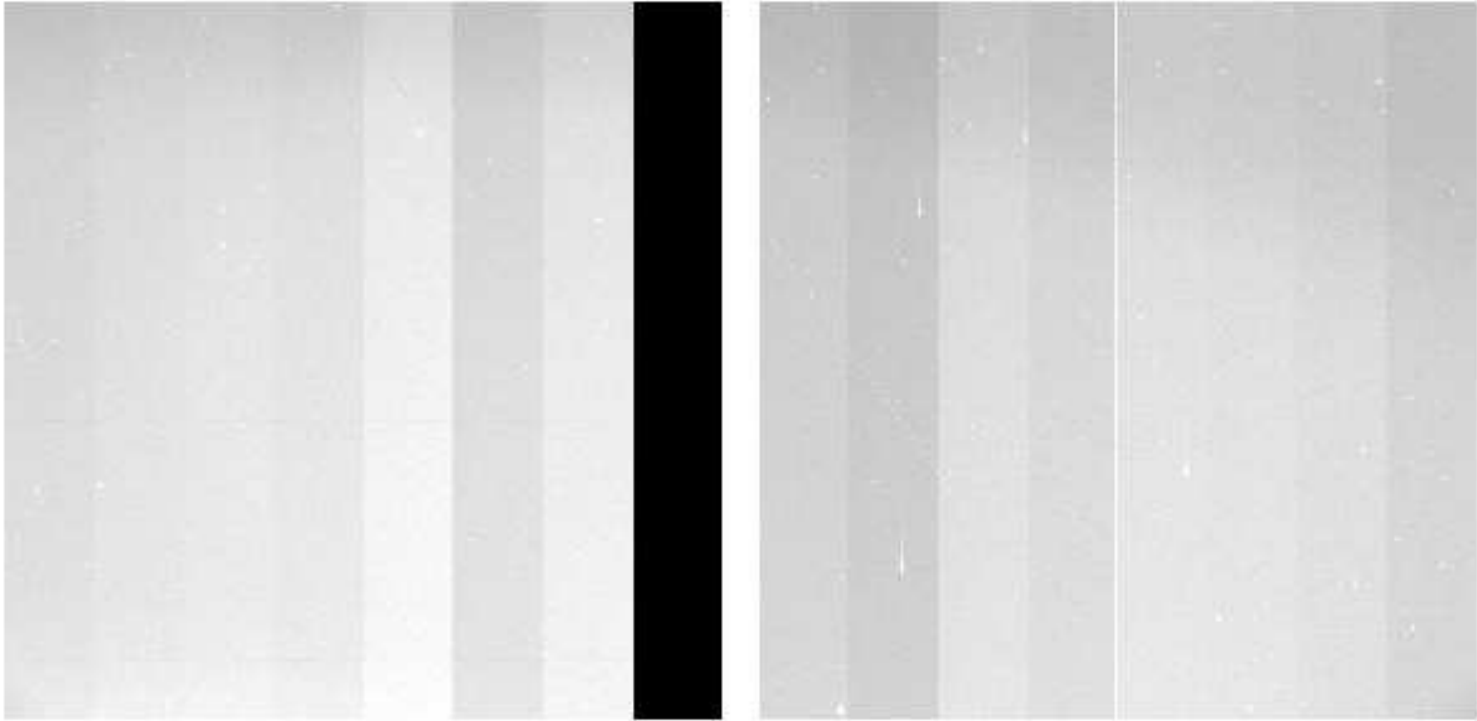
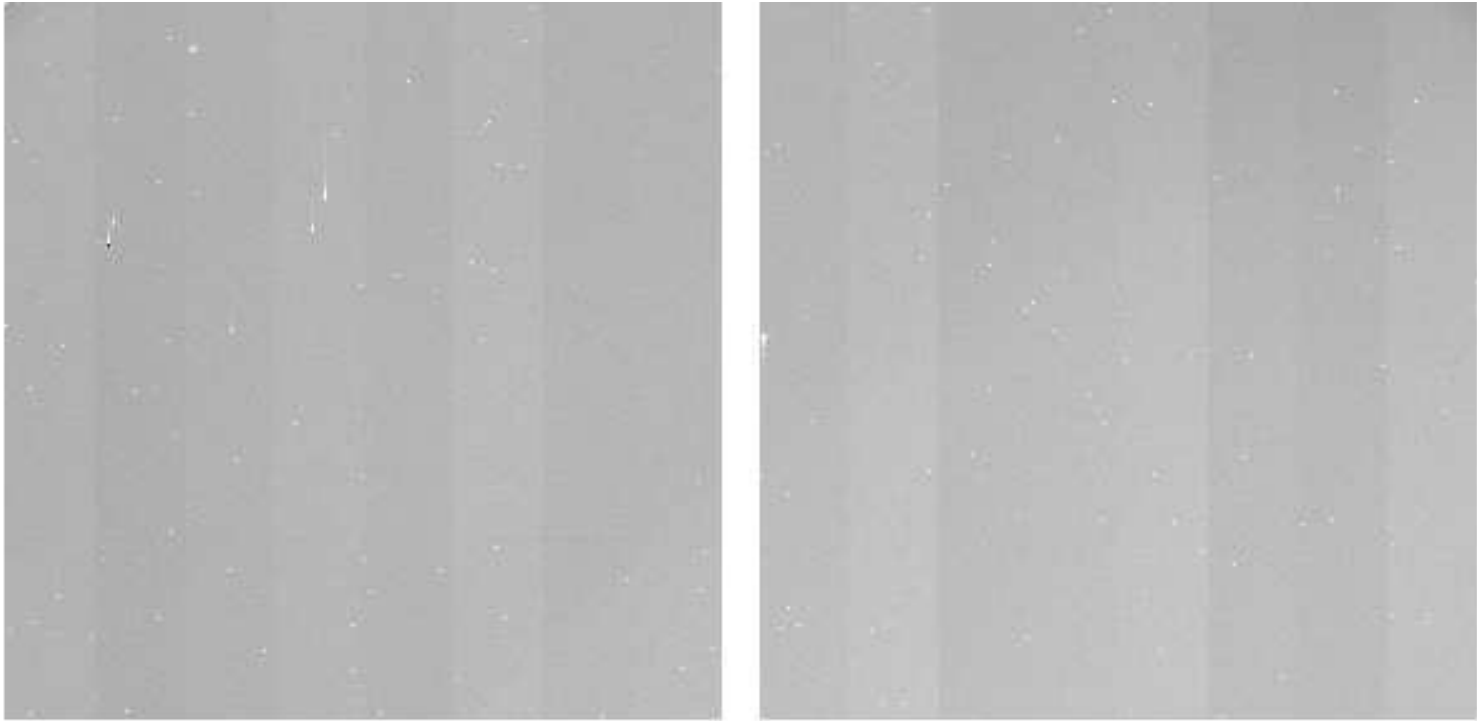
Airmass : 1.05

Sidereal Time : 01:18:53

Filter ID : I

Observation Date : 2019-10-12T22:31:12

CCD Temperature : -110.07



19

1395

1871

2351

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3783

4259

4740

5215

56

File Name : **xkmts.20191012.057739.fits** # 147 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

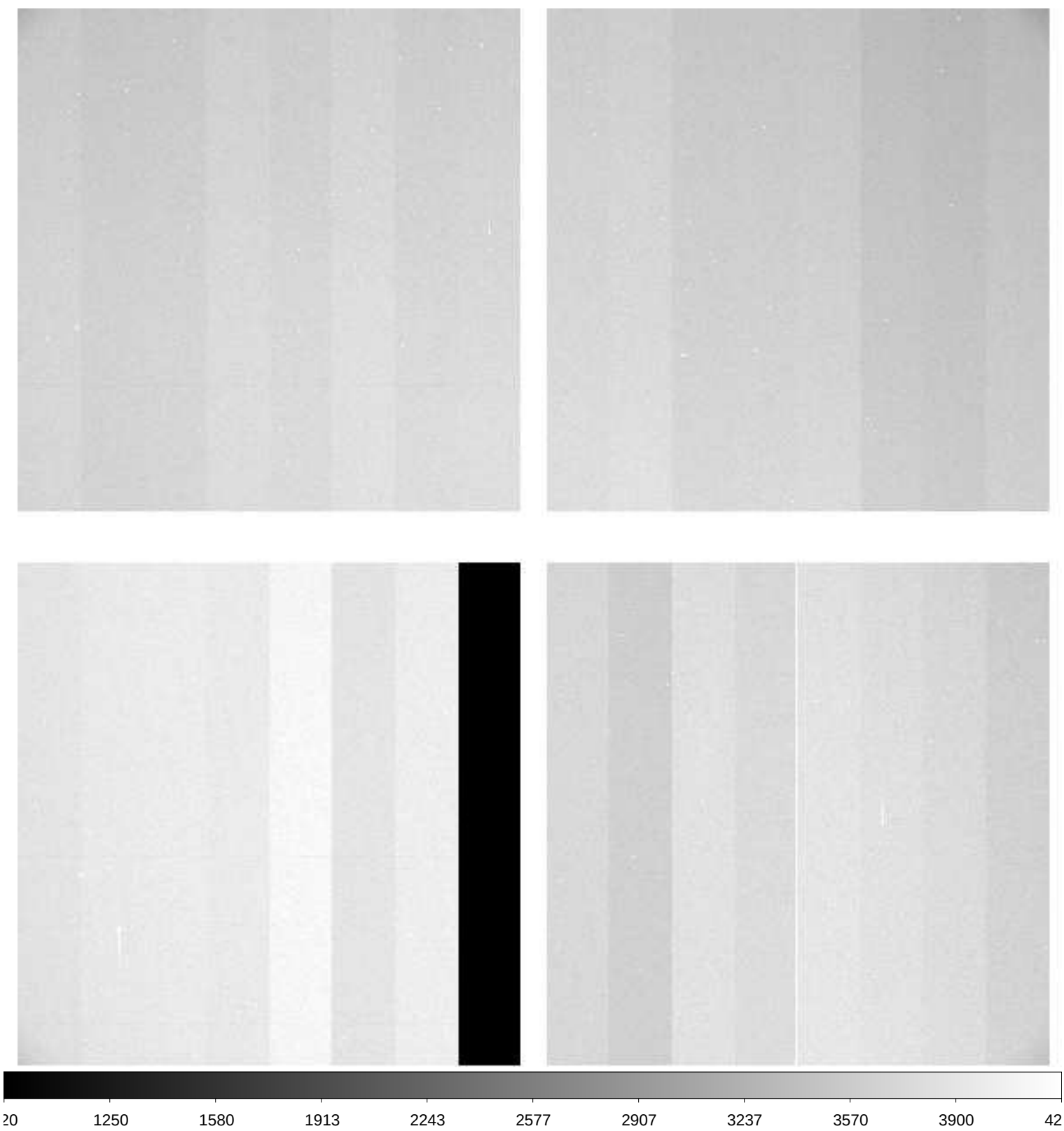
Airmass : 1.03

Sidereal Time : 01:21:05

Filter ID : B

Observation Date : 2019-10-12T22:33:23

CCD Temperature : -110.06



File Name : **xkmts.20191012.057740.fits** # 148 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:19:59.90

Exposure Time : 60

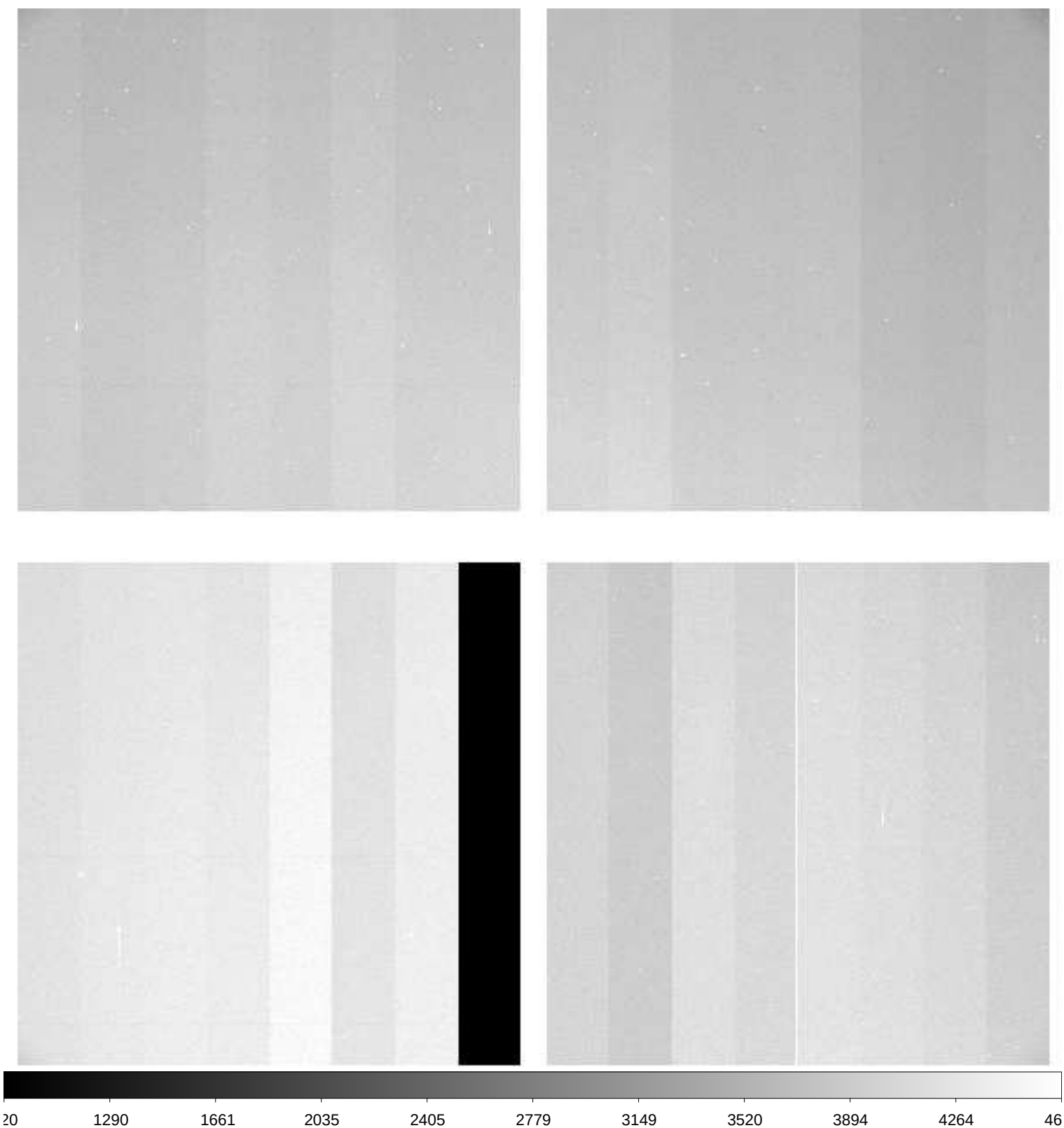
Airmass : 1.03

Sidereal Time : 01:23:17

Filter ID : V

Observation Date : 2019-10-12T22:35:20

CCD Temperature : -110.05



File Name : **xkmts.20191012.057741.fits** # 149 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:20:00.00

Exposure Time : 60

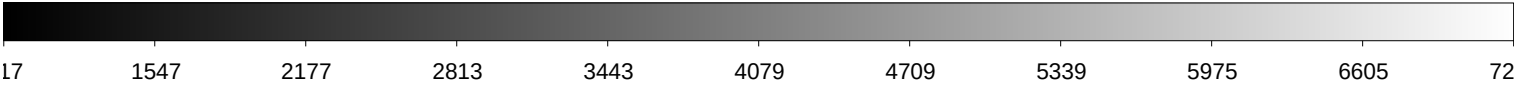
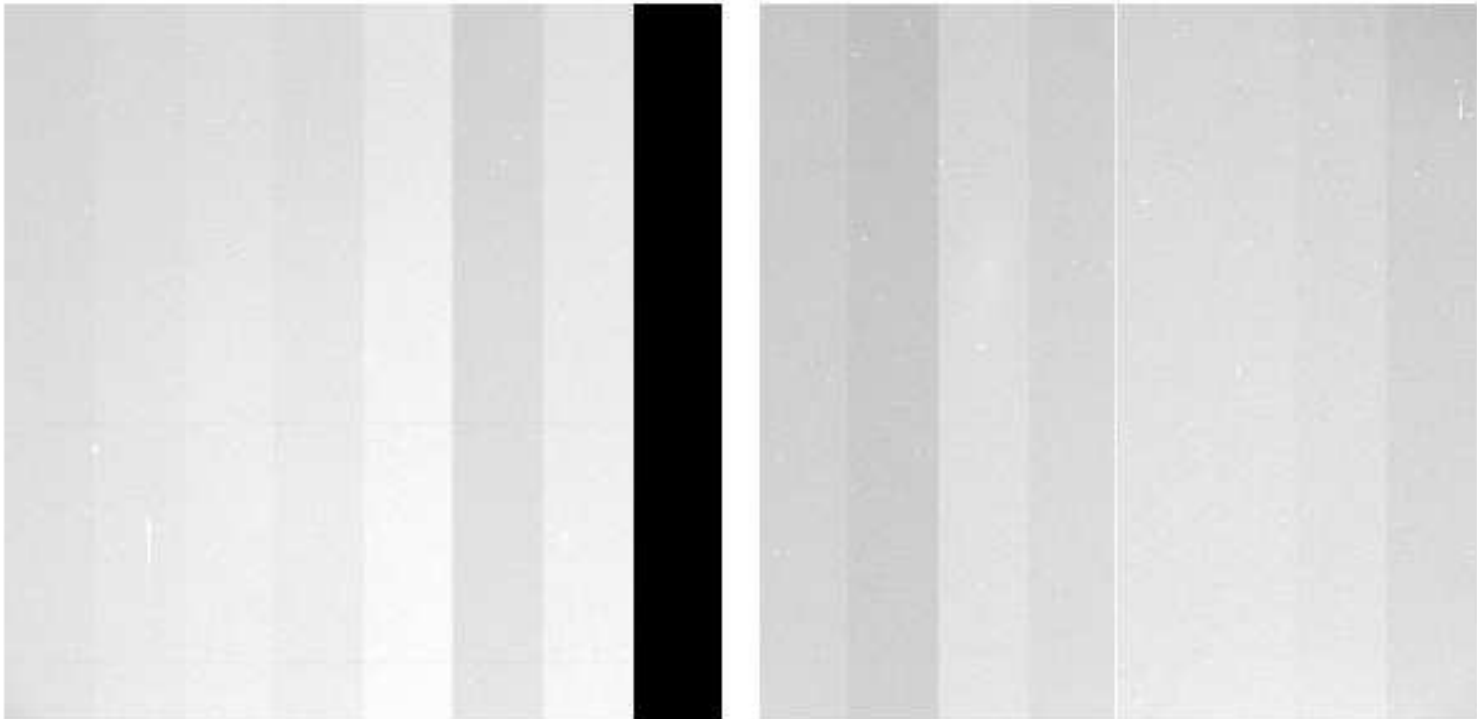
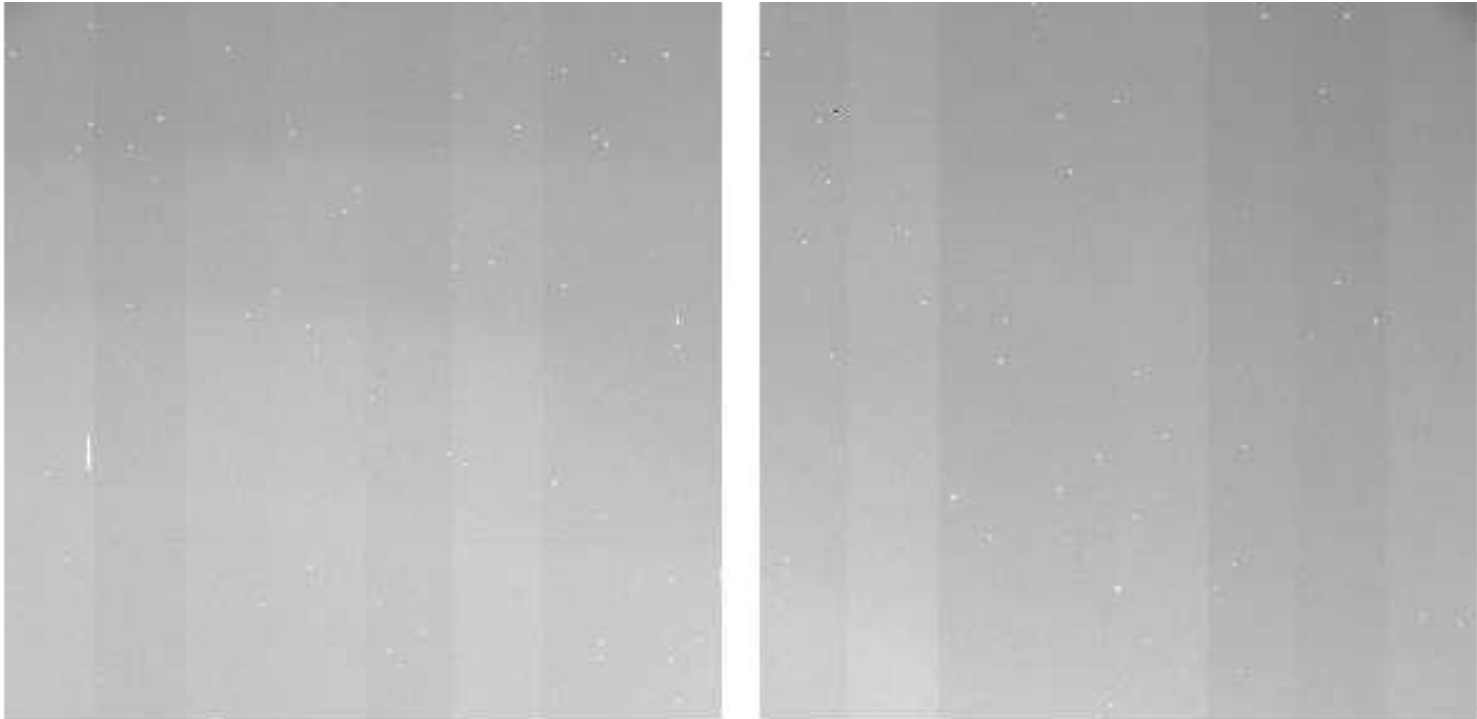
Airmass : 1.03

Sidereal Time : 01:25:14

Filter ID : I

Observation Date : 2019-10-12T22:37:30

CCD Temperature : -110.04



File Name : **xkmts.20191012.057742.fits** # 150 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.040

DEC : -37:20:30.00

Exposure Time : 60

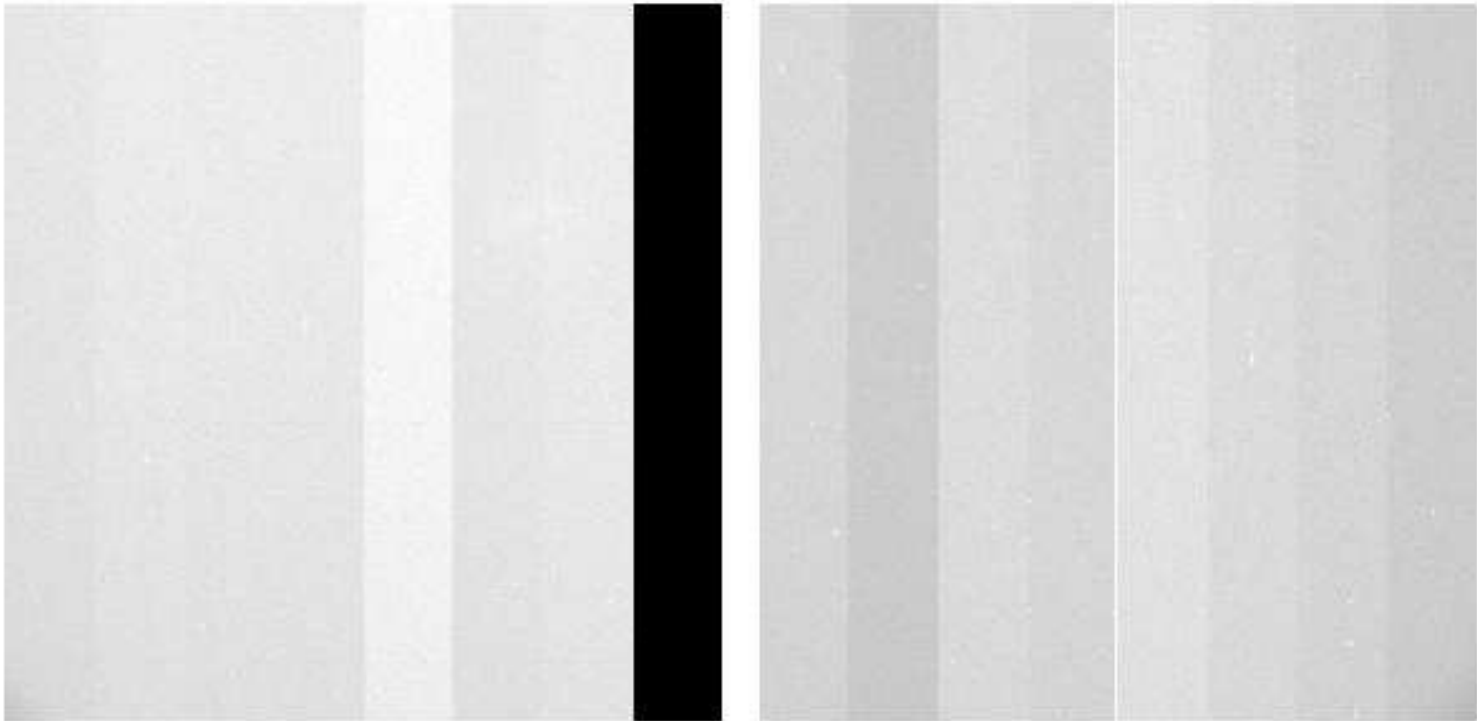
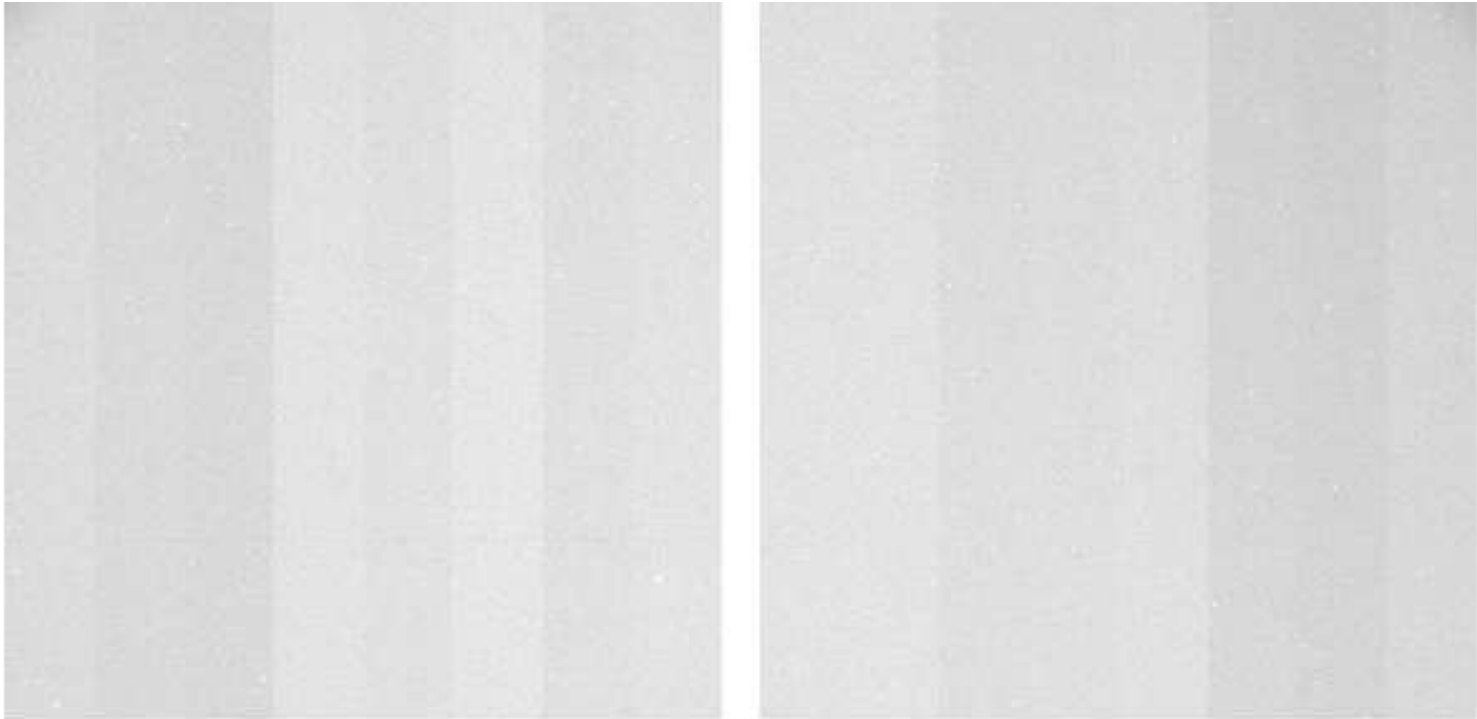
Airmass : 1.01

Sidereal Time : 01:27:24

Filter ID : B

Observation Date : 2019-10-12T22:39:40

CCD Temperature : -110



File Name : **xkmts.20191012.057743.fits** # 151 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.000

DEC : -37:20:20.00

Exposure Time : 60

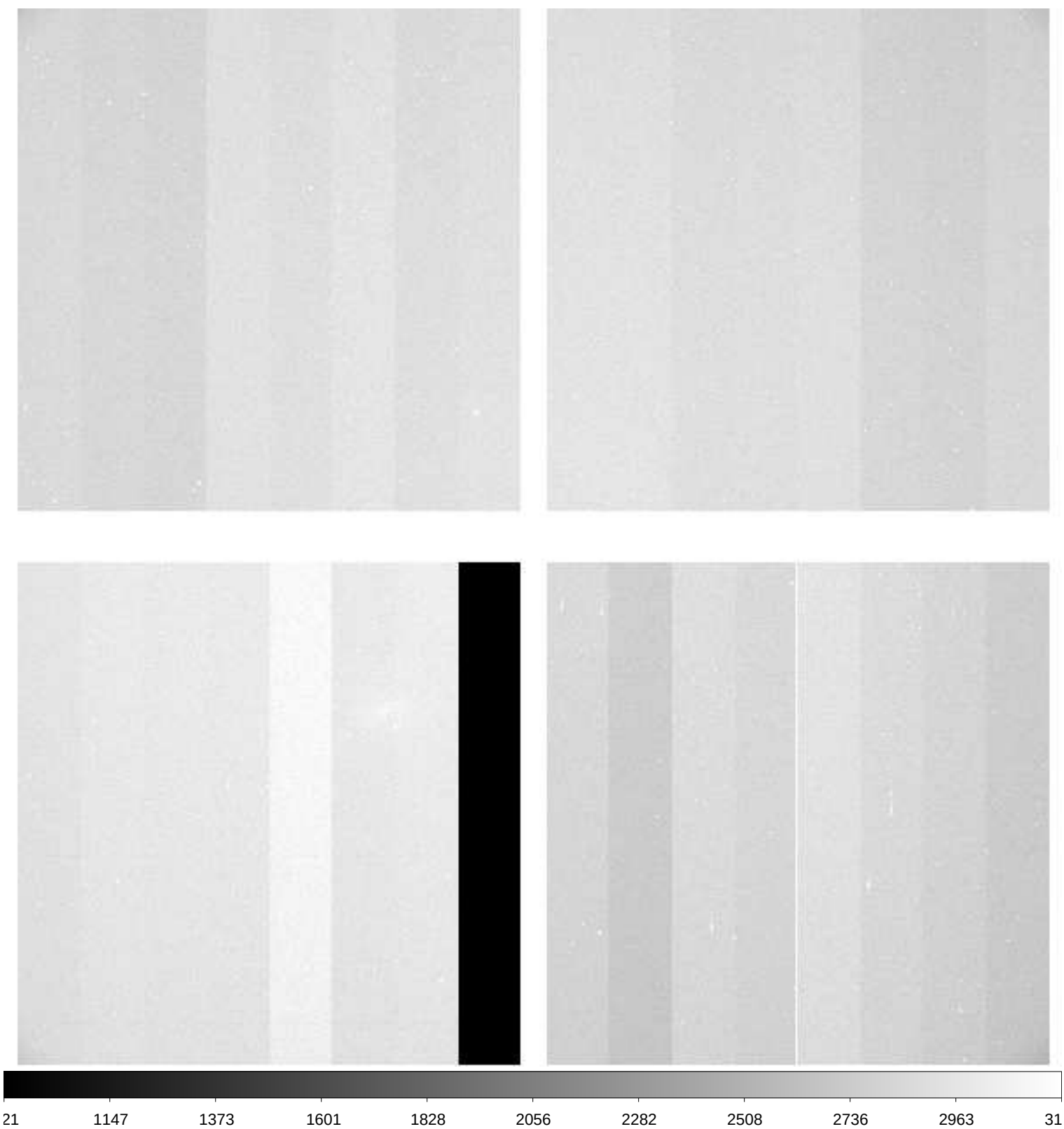
Airmass : 1.01

Sidereal Time : 01:29:33

Filter ID : V

Observation Date : 2019-10-12T22:41:50

CCD Temperature : -109.95



File Name : **xkmts.20191012.057744.fits** # 152 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.00

Exposure Time : 60

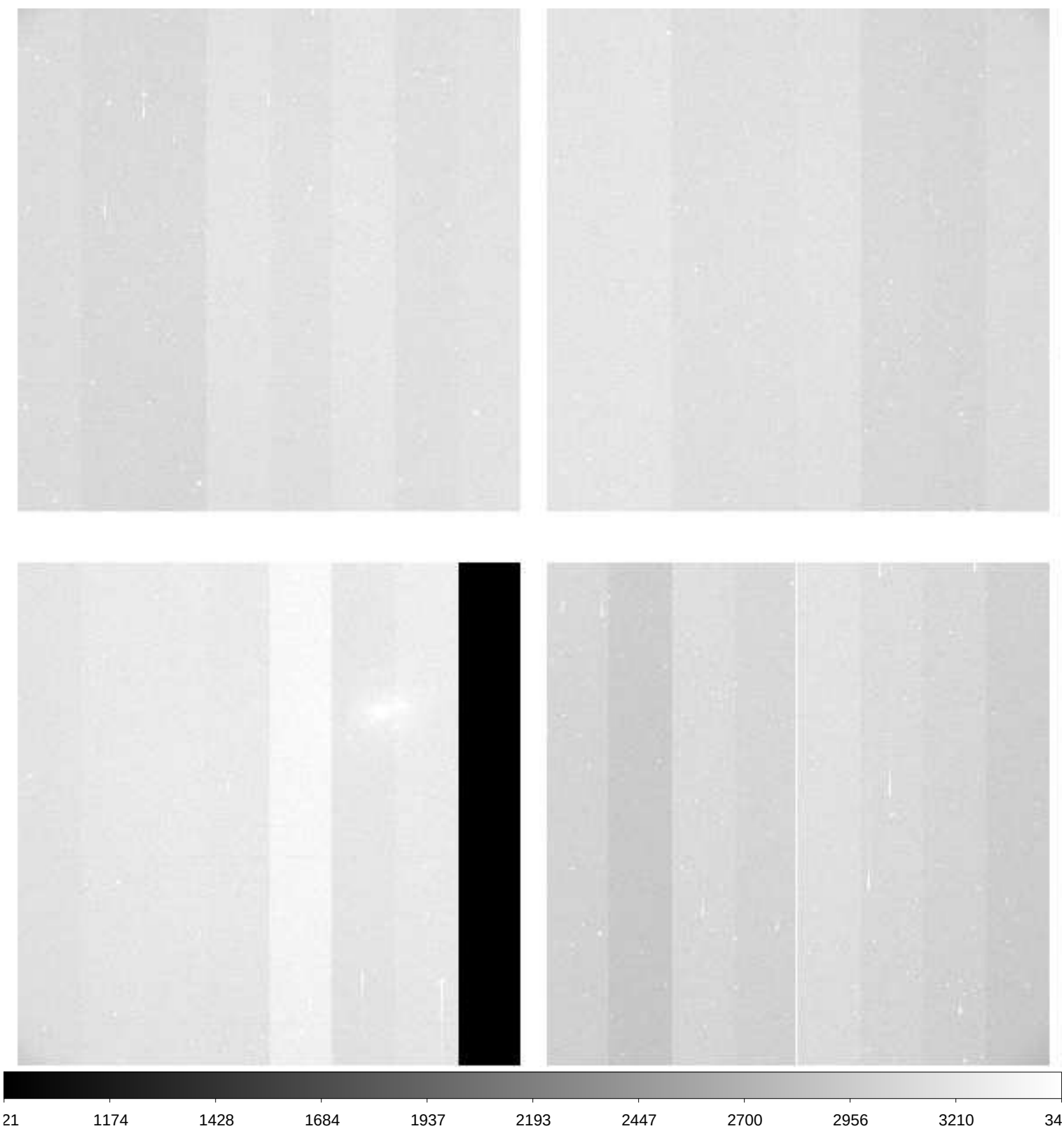
Airmass : 1.01

Sidereal Time : 01:31:45

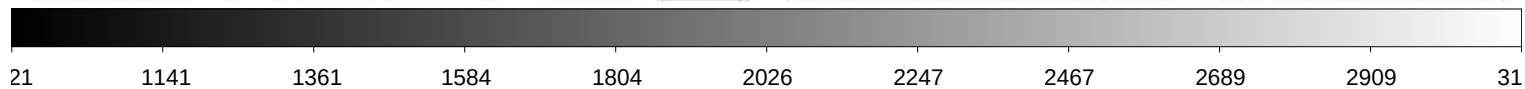
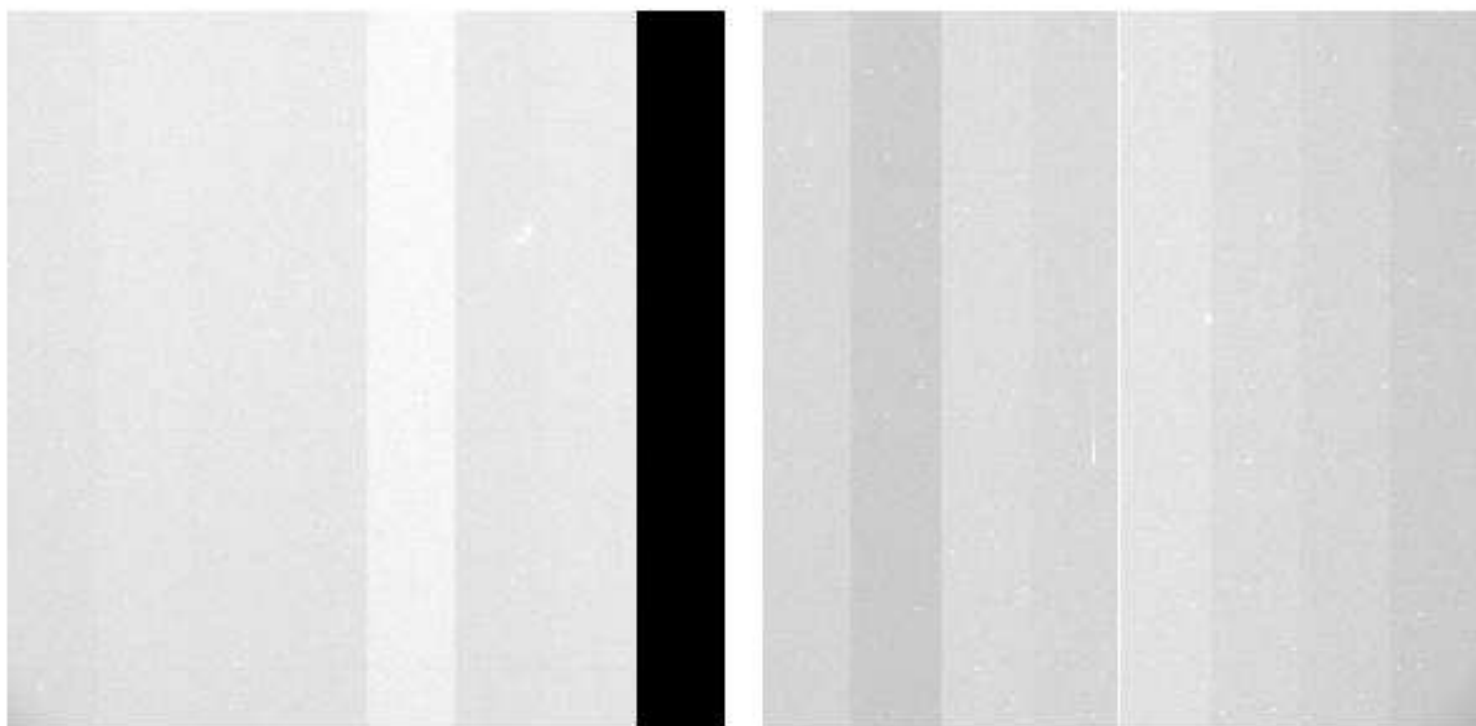
Filter ID : I

Observation Date : 2019-10-12T22:44:01

CCD Temperature : -109.93



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File Name : **xkmts.20191012.057746.fits** # 154 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.000

DEC : -50:55:59.80

Exposure Time : 60

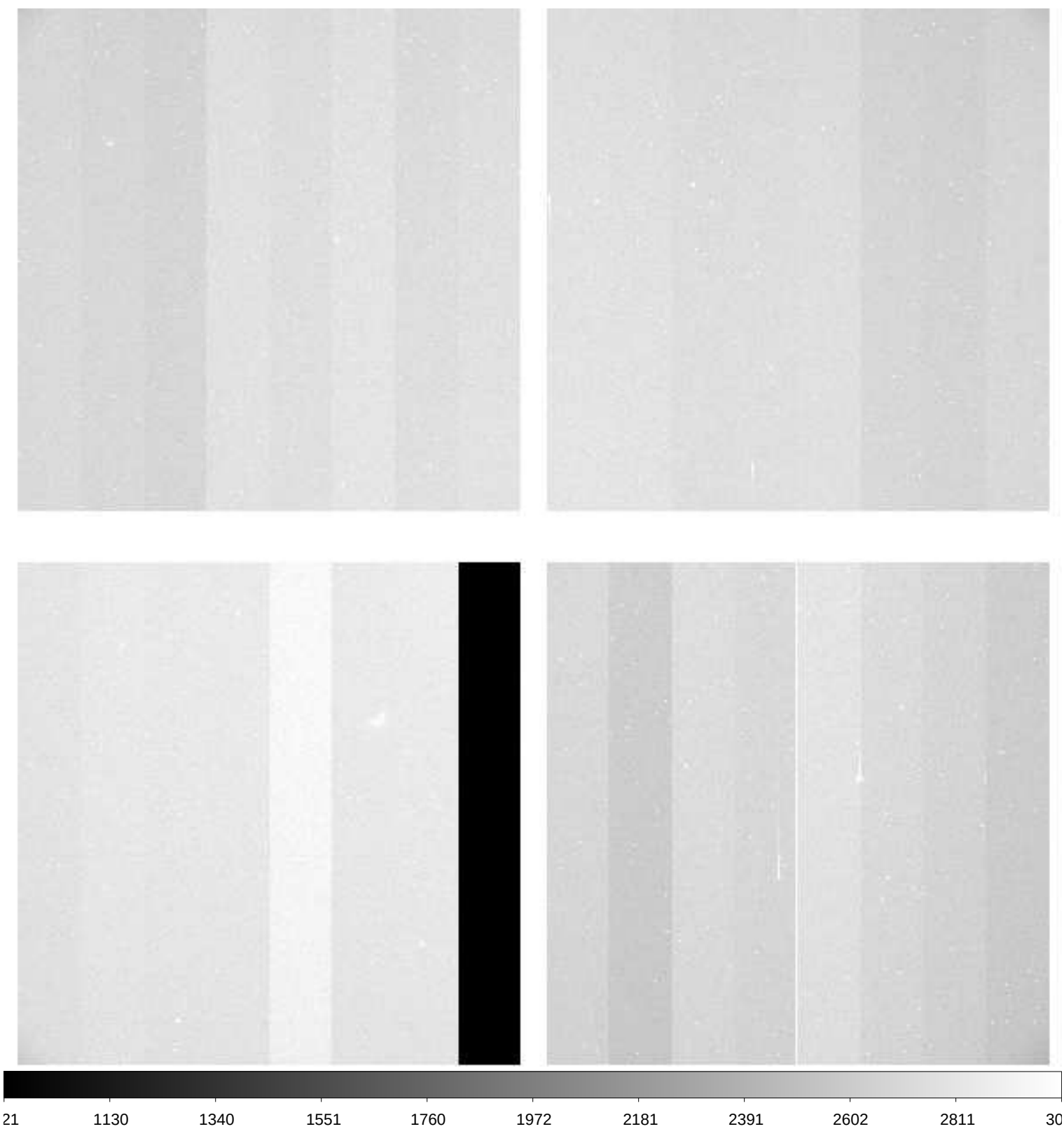
Airmass : 1.39

Sidereal Time : 01:42:05

Filter ID : V

Observation Date : 2019-10-12T22:54:18

CCD Temperature : -109.82



File Name : **xkmts.20191012.057747.fits** # 155 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:55:59.80

Exposure Time : 60

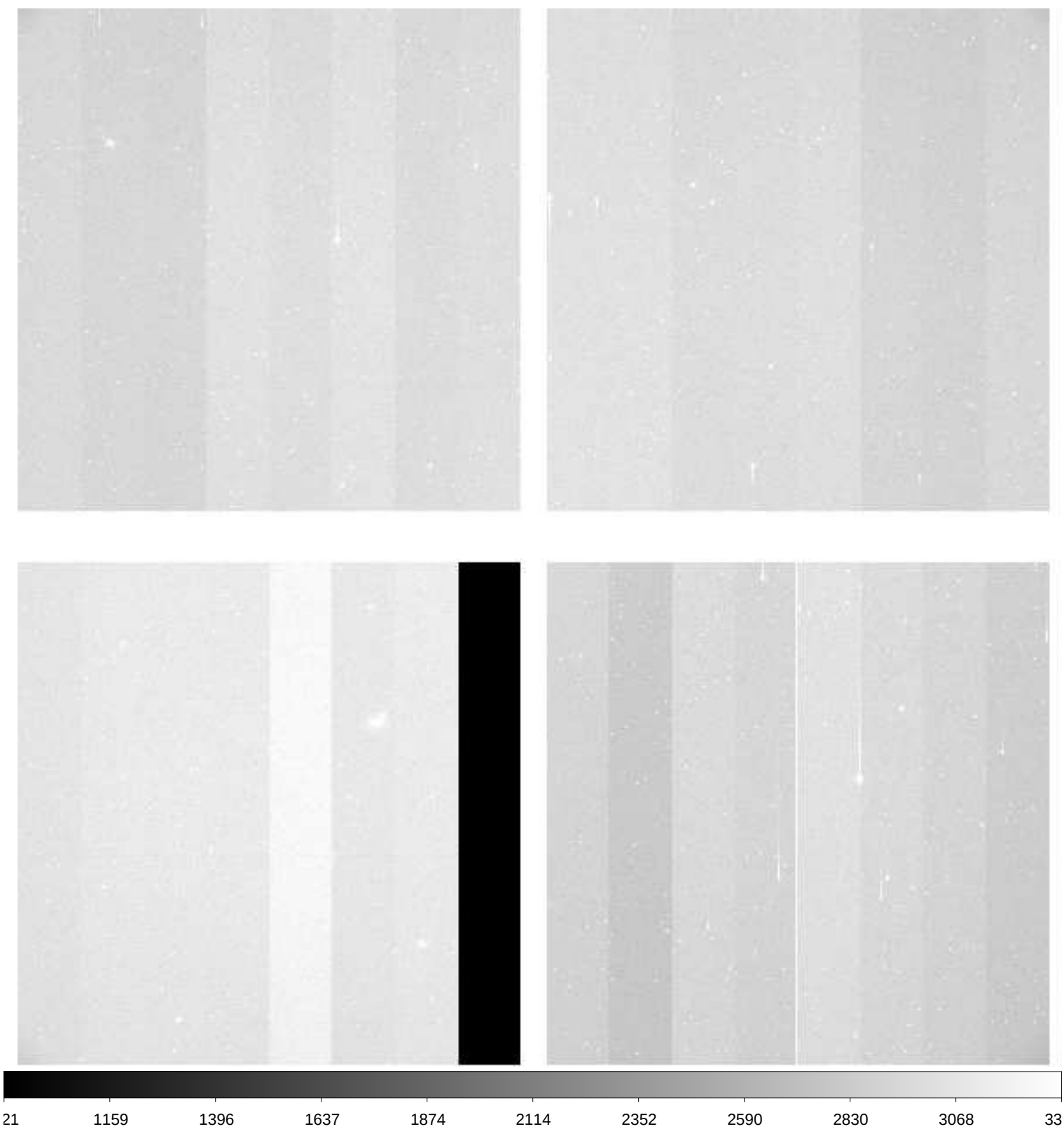
Airmass : 1.40

Sidereal Time : 01:44:17

Filter ID : I

Observation Date : 2019-10-12T22:56:30

CCD Temperature : -109.84



File Name : **xkmts.20191012.057748.fits** # 156 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.060

DEC : -52:10:59.90

Exposure Time : 60

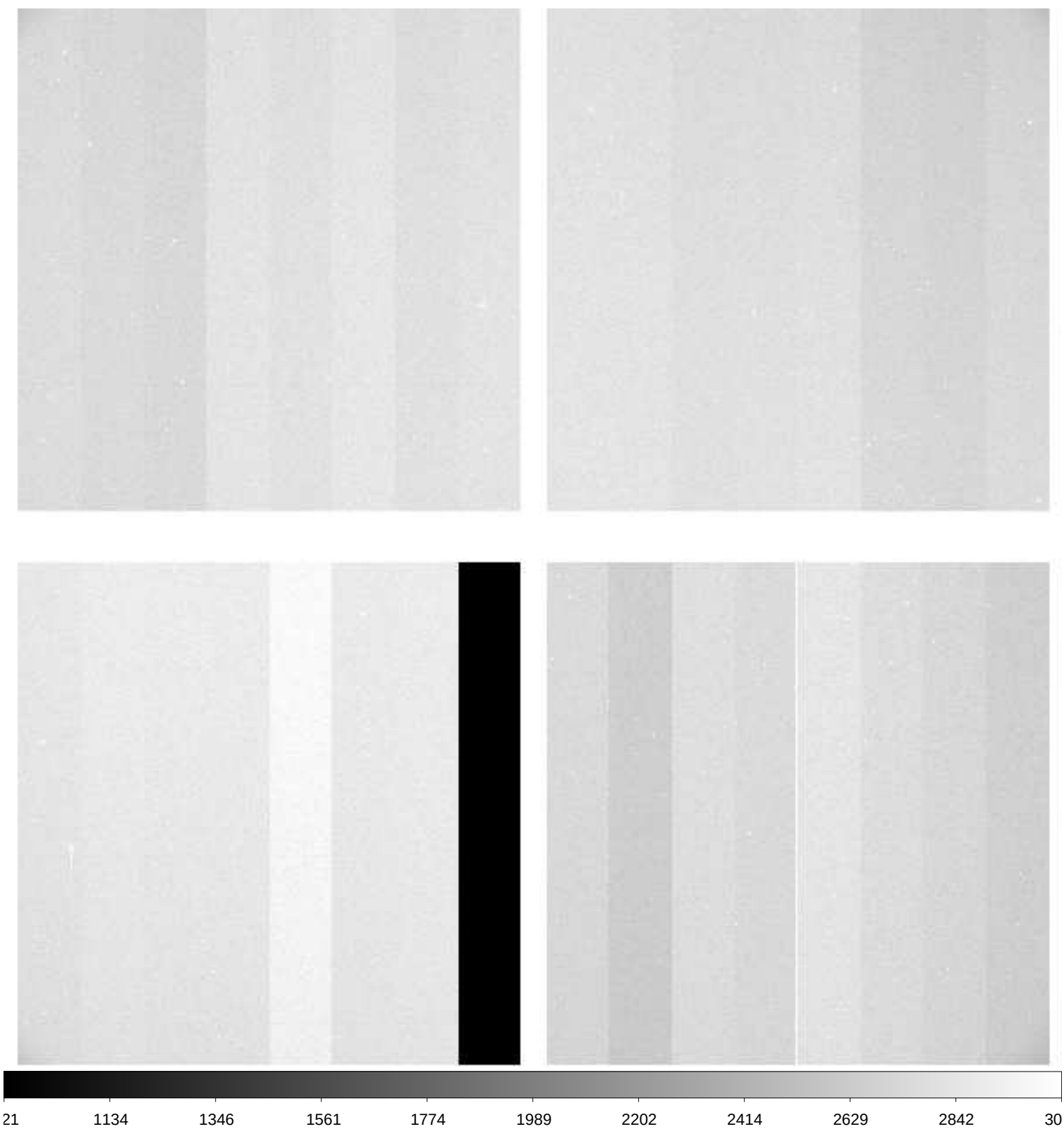
Airmass : 1.14

Sidereal Time : 01:46:36

Filter ID : B

Observation Date : 2019-10-12T22:58:36

CCD Temperature : -109.91



File Name : **xkmts.20191012.057749.fits** # 157 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.010

DEC : -52:10:59.80

Exposure Time : 60

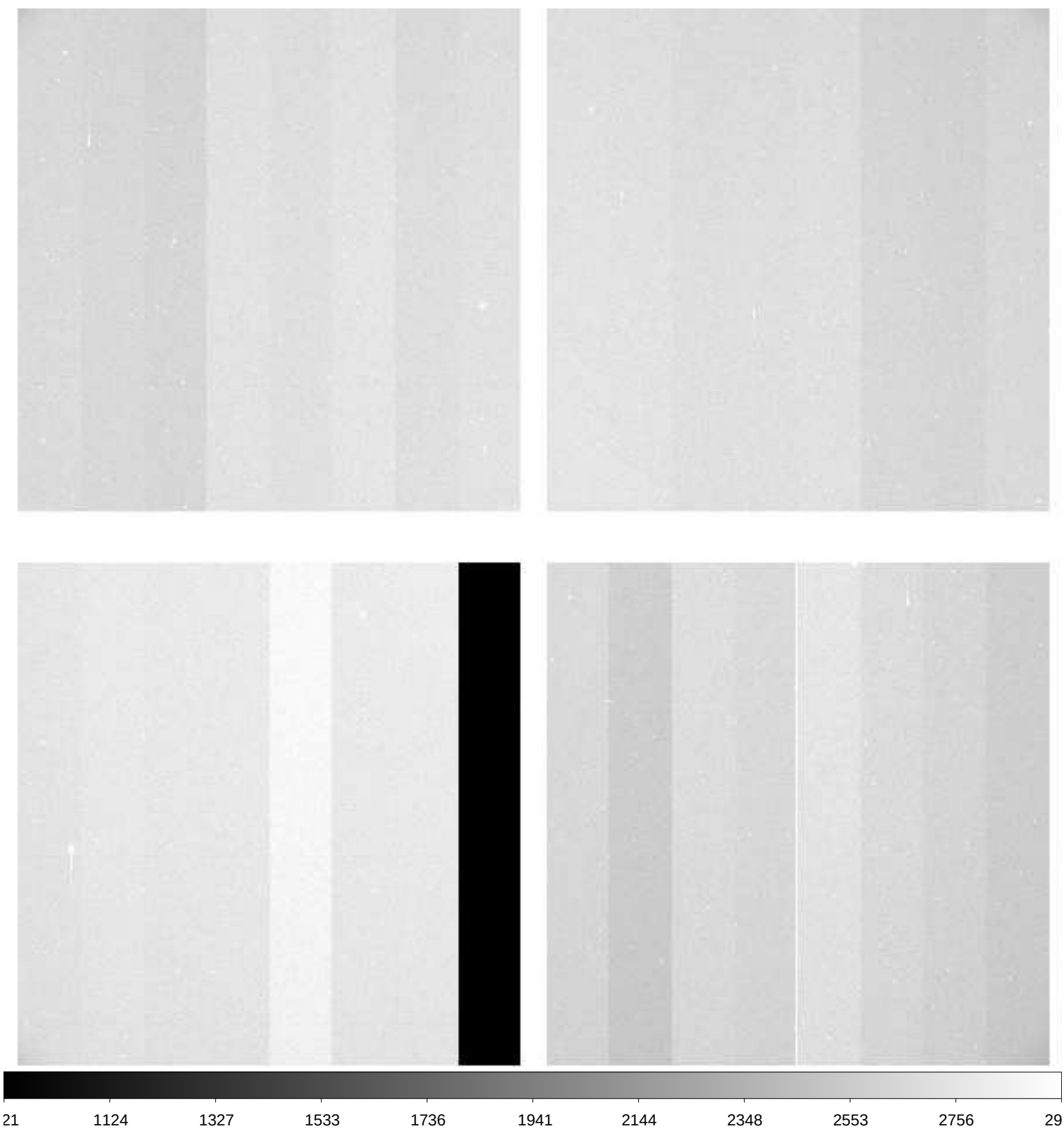
Airmass : 1.14

Sidereal Time : 01:48:34

Filter ID : V

Observation Date : 2019-10-12T23:00:46

CCD Temperature : -109.88



File Name : **xkmts.20191012.057750.fits** # 158 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.010

DEC : -52:10:59.90

Exposure Time : 60

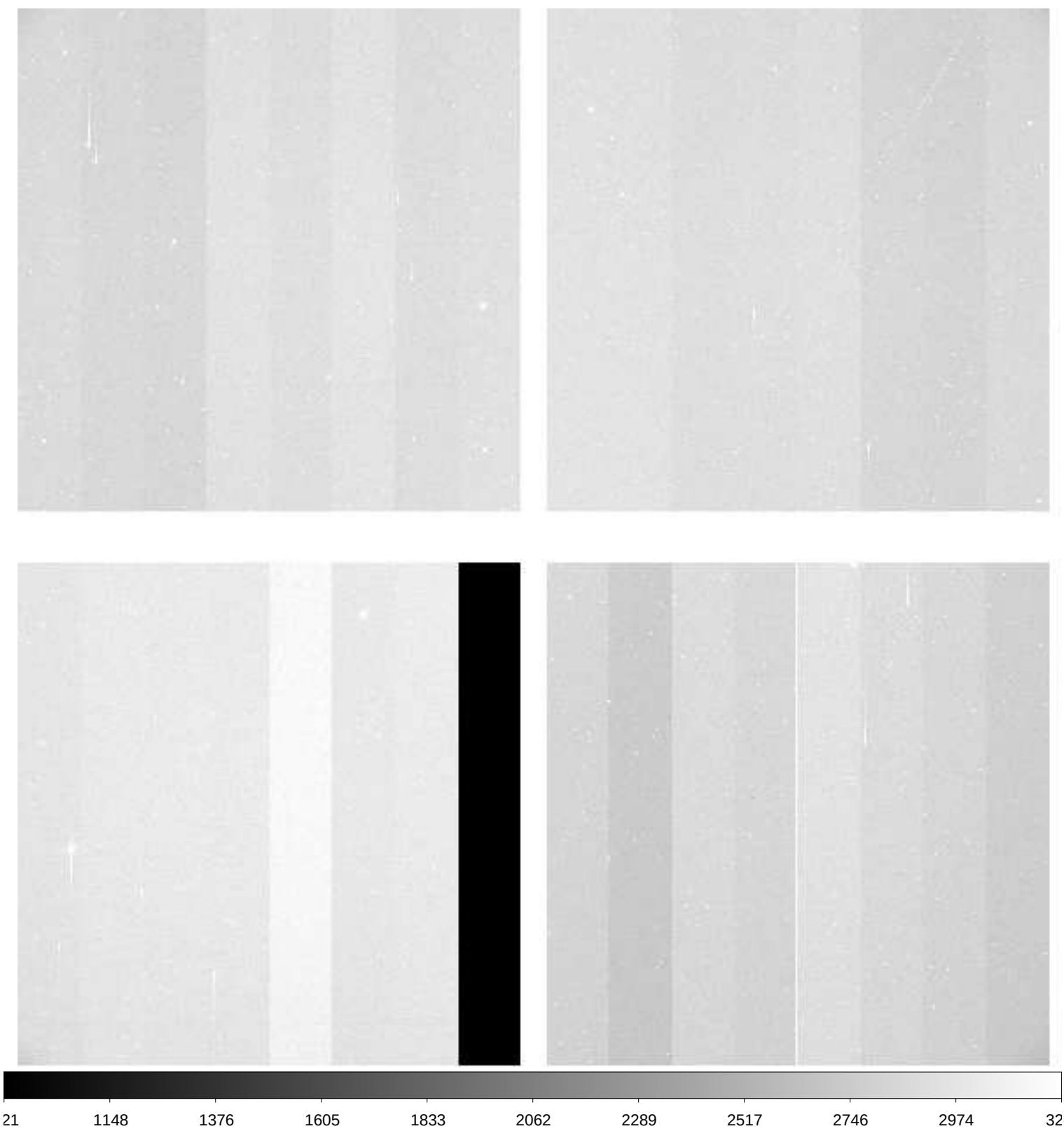
Airmass : 1.15

Sidereal Time : 01:50:43

Filter ID : I

Observation Date : 2019-10-12T23:02:56

CCD Temperature : -109.61



File Name : **xkmts.20191012.057751.fits** # 159 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

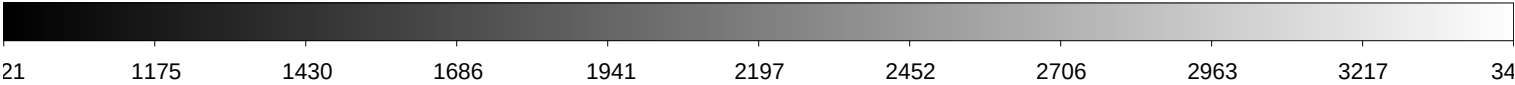
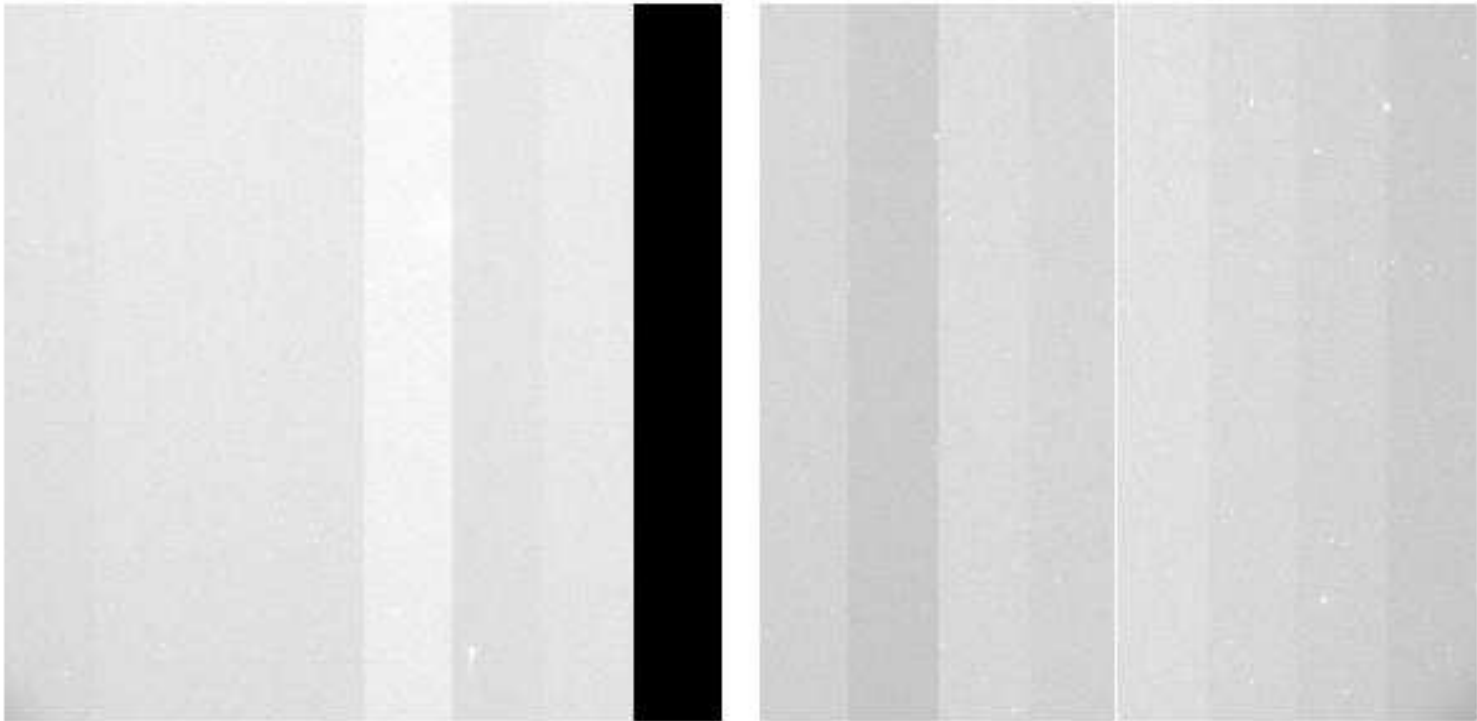
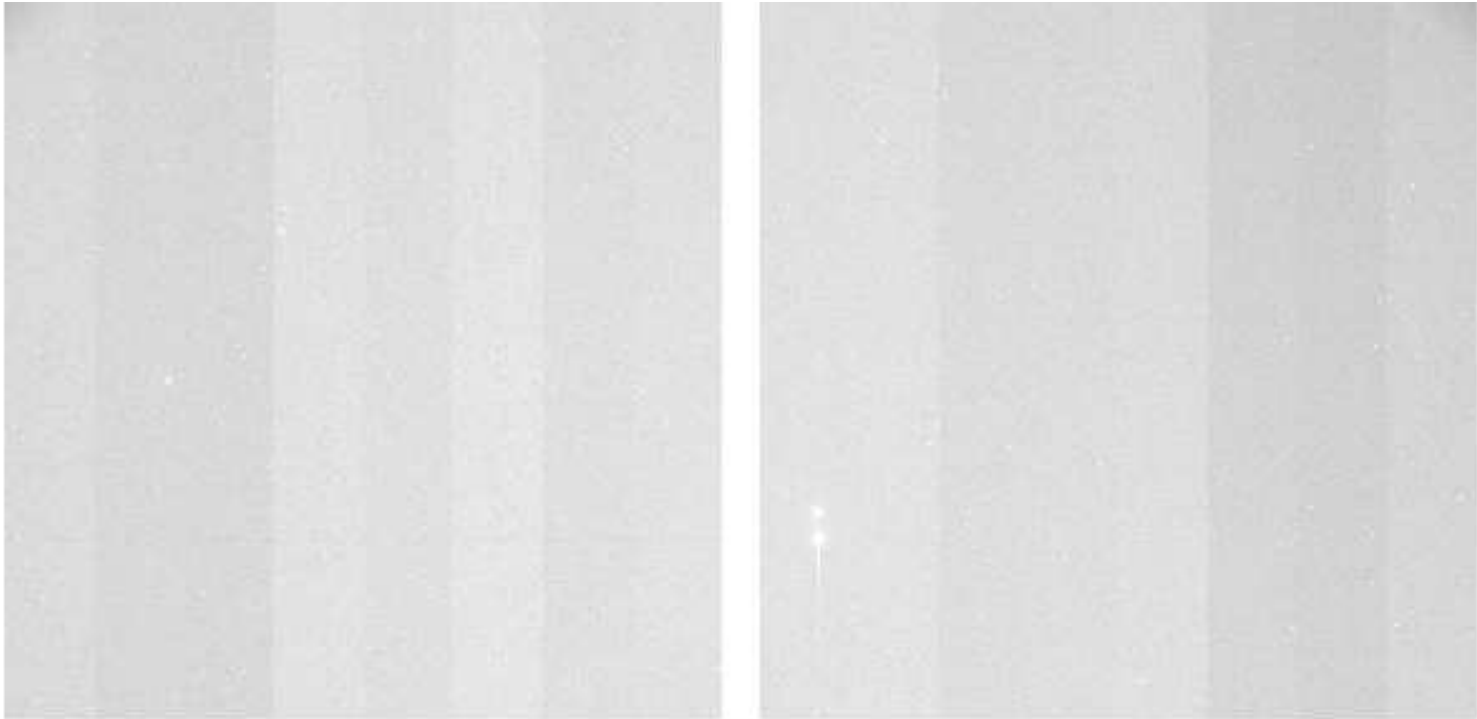
Airmass : 1.10

Sidereal Time : 01:52:52

Filter ID : B

Observation Date : 2019-10-12T23:05:04

CCD Temperature : -109.85



File Name : **xkmts.20191012.057752.fits** # 160 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:13:59.90

Exposure Time : 60

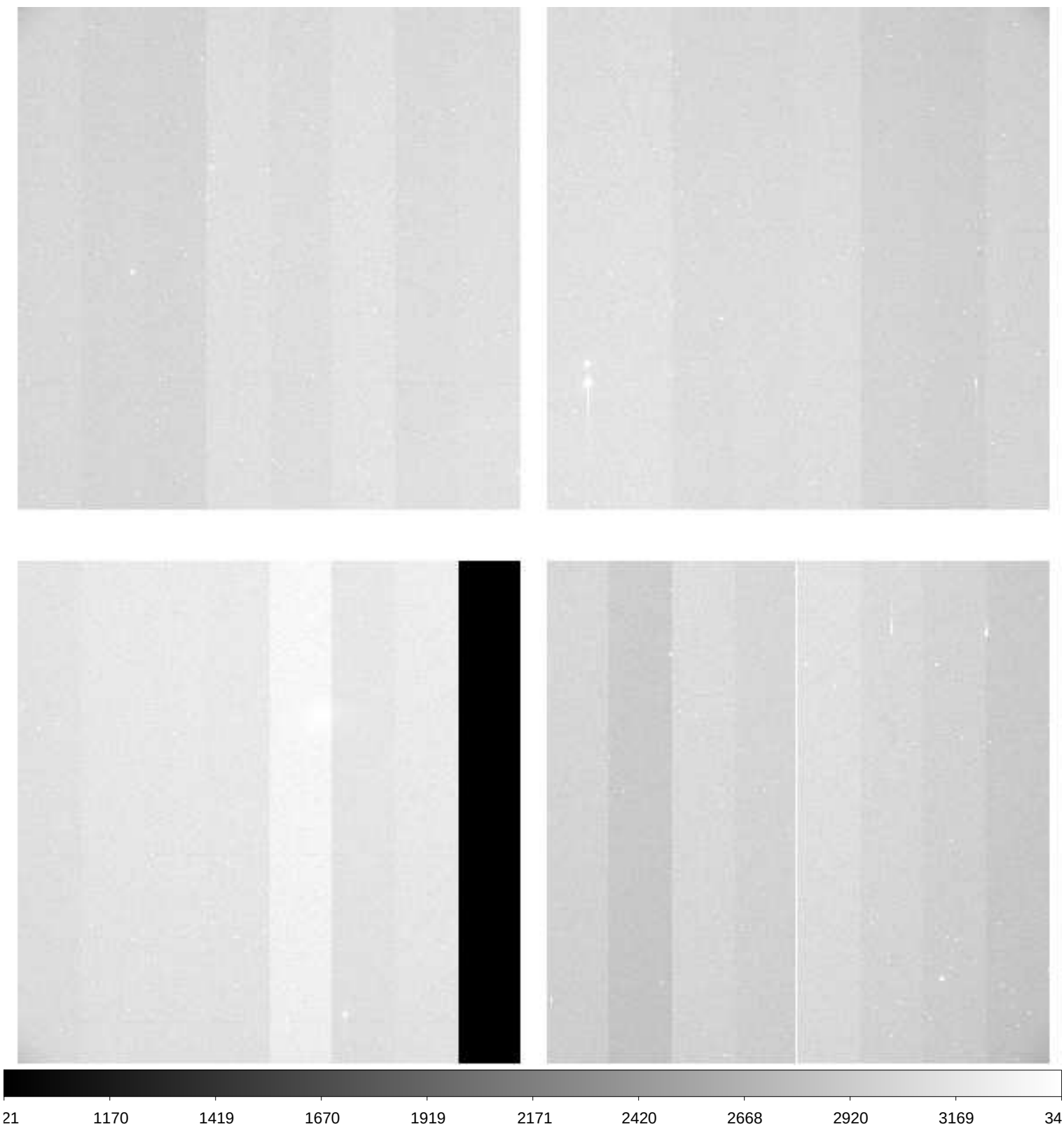
Airmass : 1.10

Sidereal Time : 01:55:02

Filter ID : V

Observation Date : 2019-10-12T23:07:01

CCD Temperature : -109.91



File Name : **xkmts.20191012.057753.fits** # 161 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:13:50.00

Exposure Time : 60

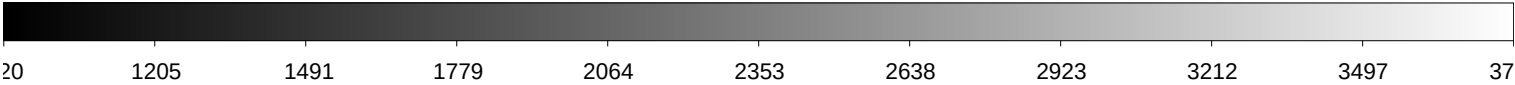
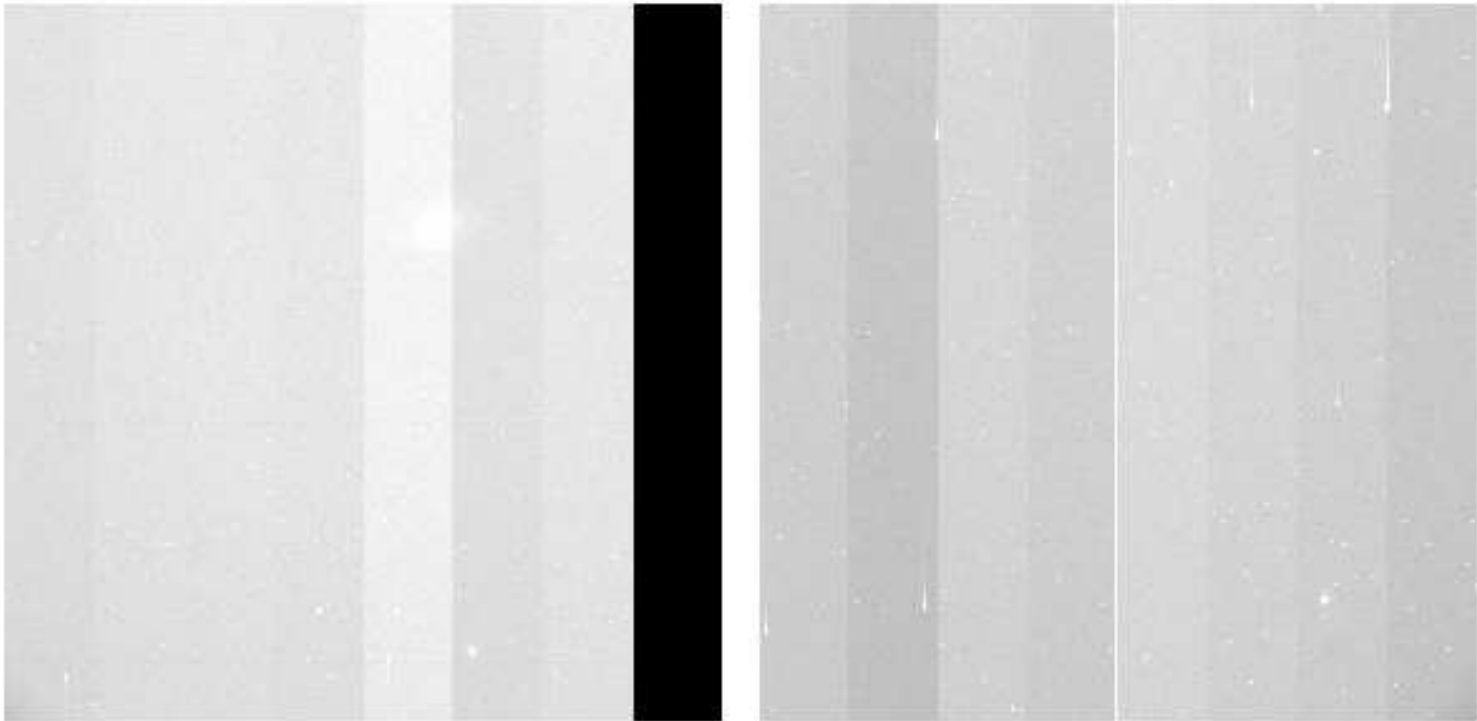
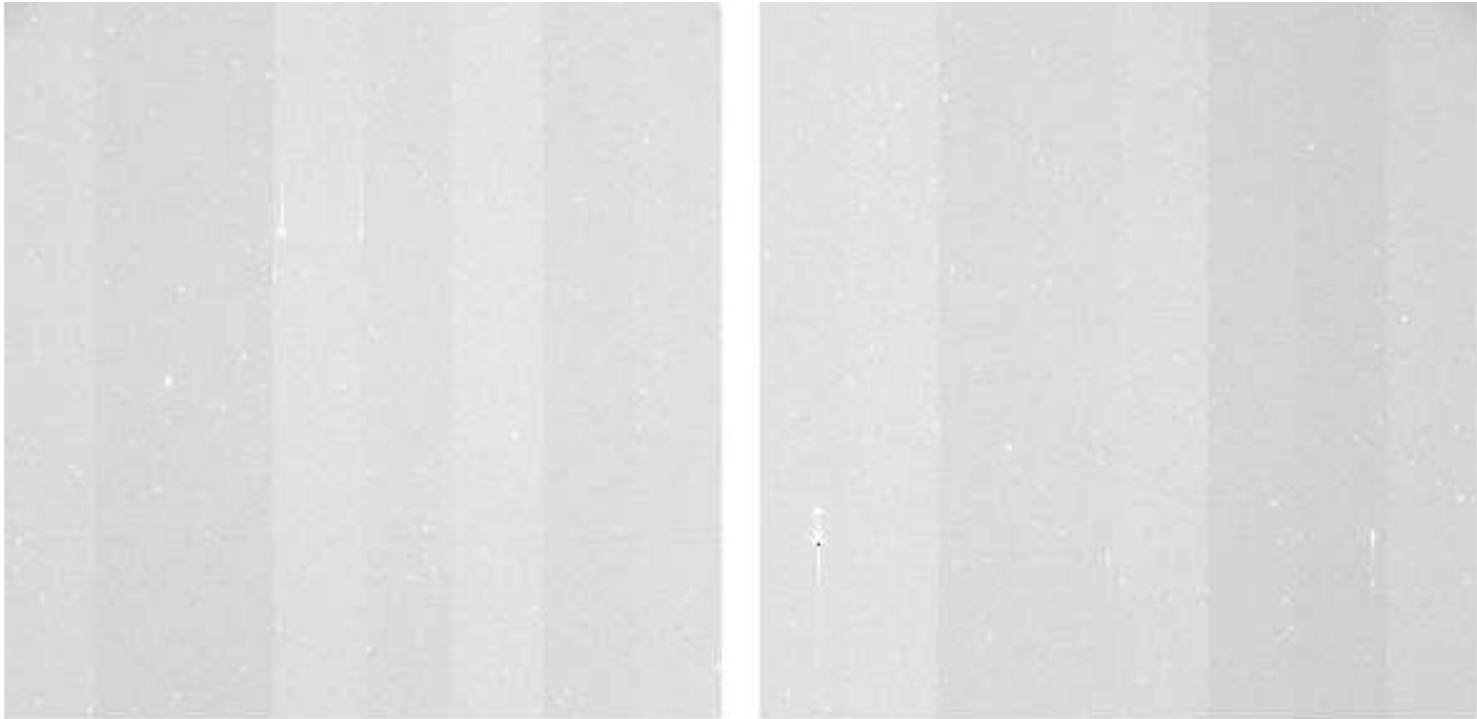
Airmass : 1.11

Sidereal Time : 01:57:00

Filter ID : I

Observation Date : 2019-10-12T23:09:11

CCD Temperature : -109.94



File Name : **xkmts.20191012.057754.fits** # 162 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:49:59.90

Exposure Time : 60

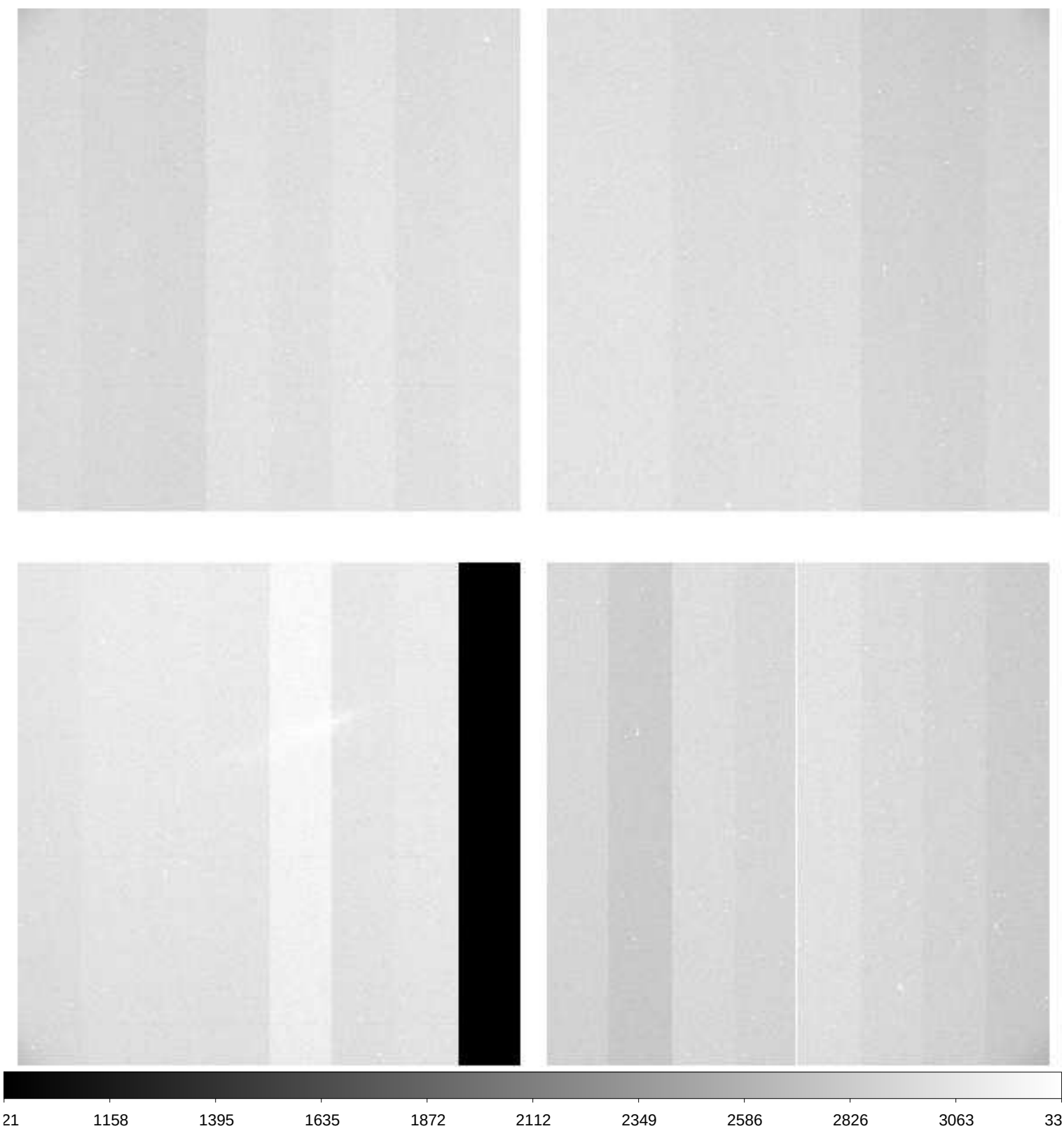
Airmass : 1.08

Sidereal Time : 01:59:10

Filter ID : B

Observation Date : 2019-10-12T23:11:20

CCD Temperature : -109.96



File Name : **xkmts.20191012.057755.fits** # 163 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:49:59.90

Exposure Time : 60

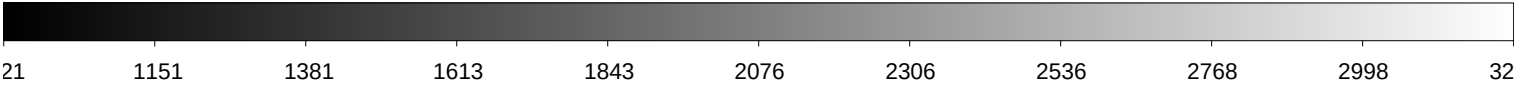
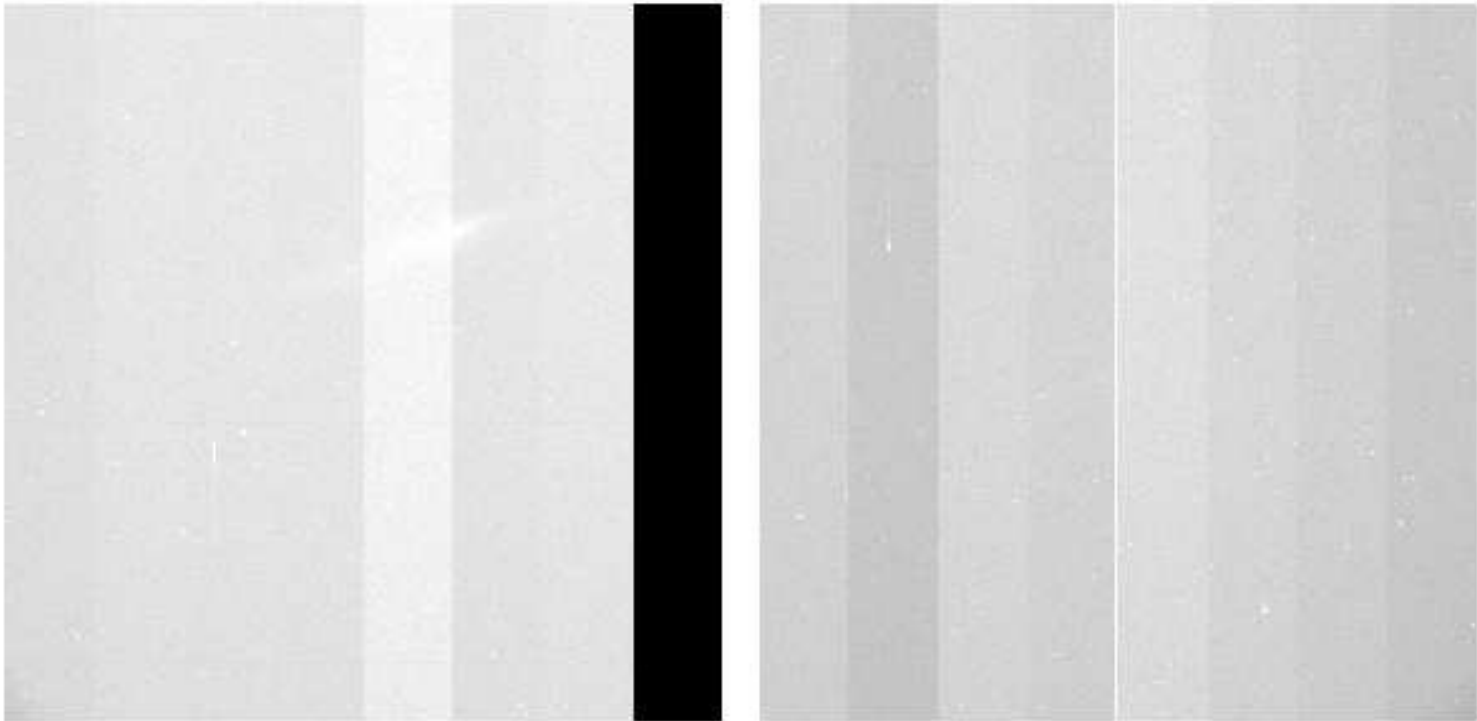
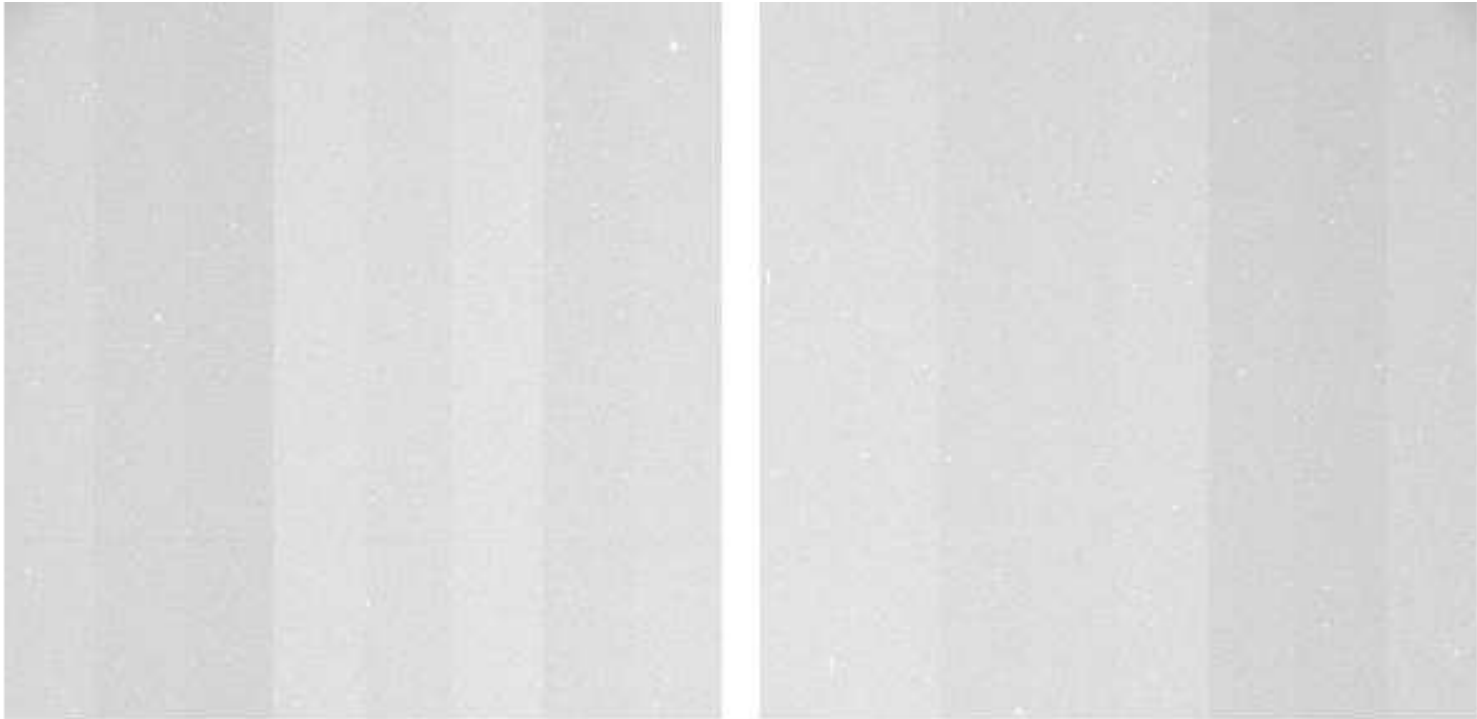
Airmass : 1.08

Sidereal Time : 02:01:19

Filter ID : V

Observation Date : 2019-10-12T23:13:29

CCD Temperature : -109.96



File Name : **xkmts.20191012.057756.fits** # 164 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

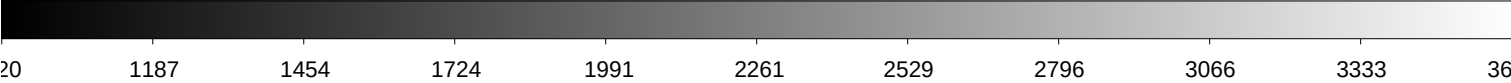
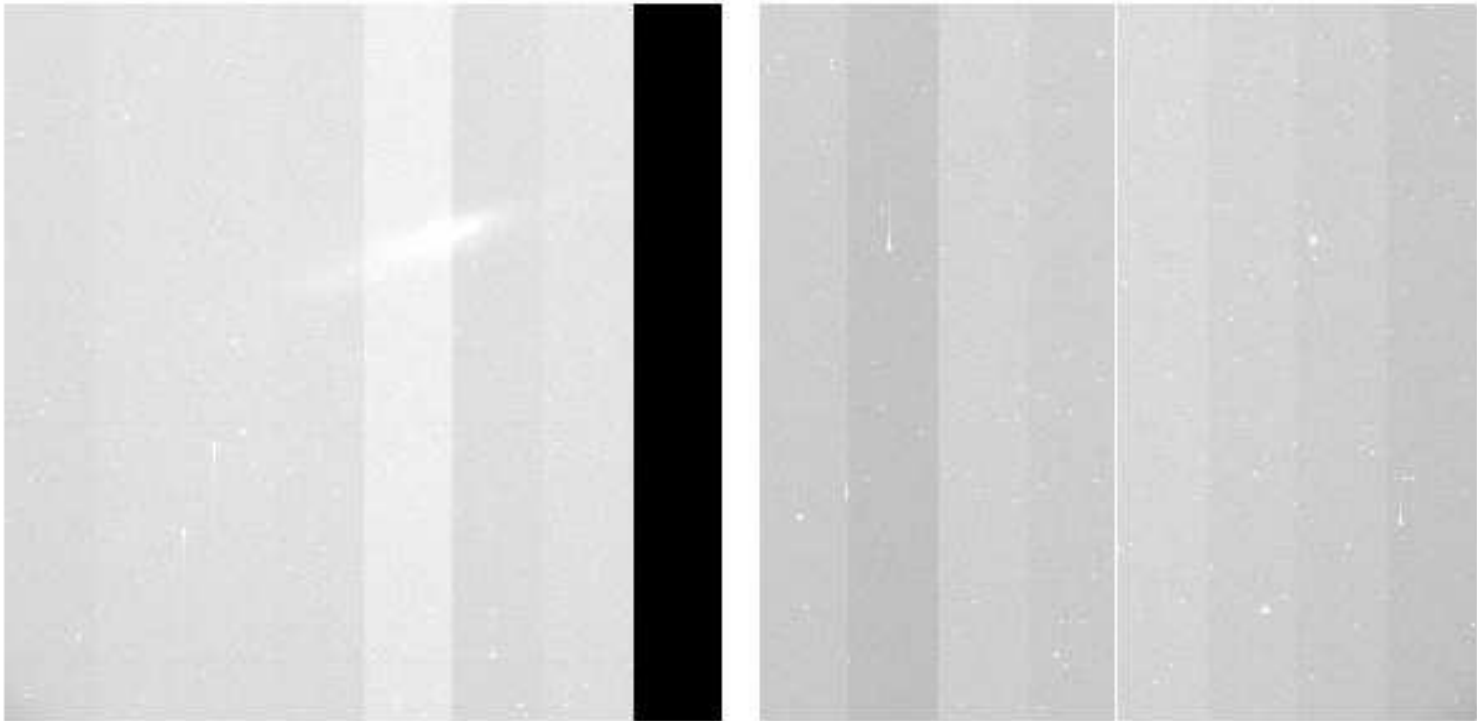
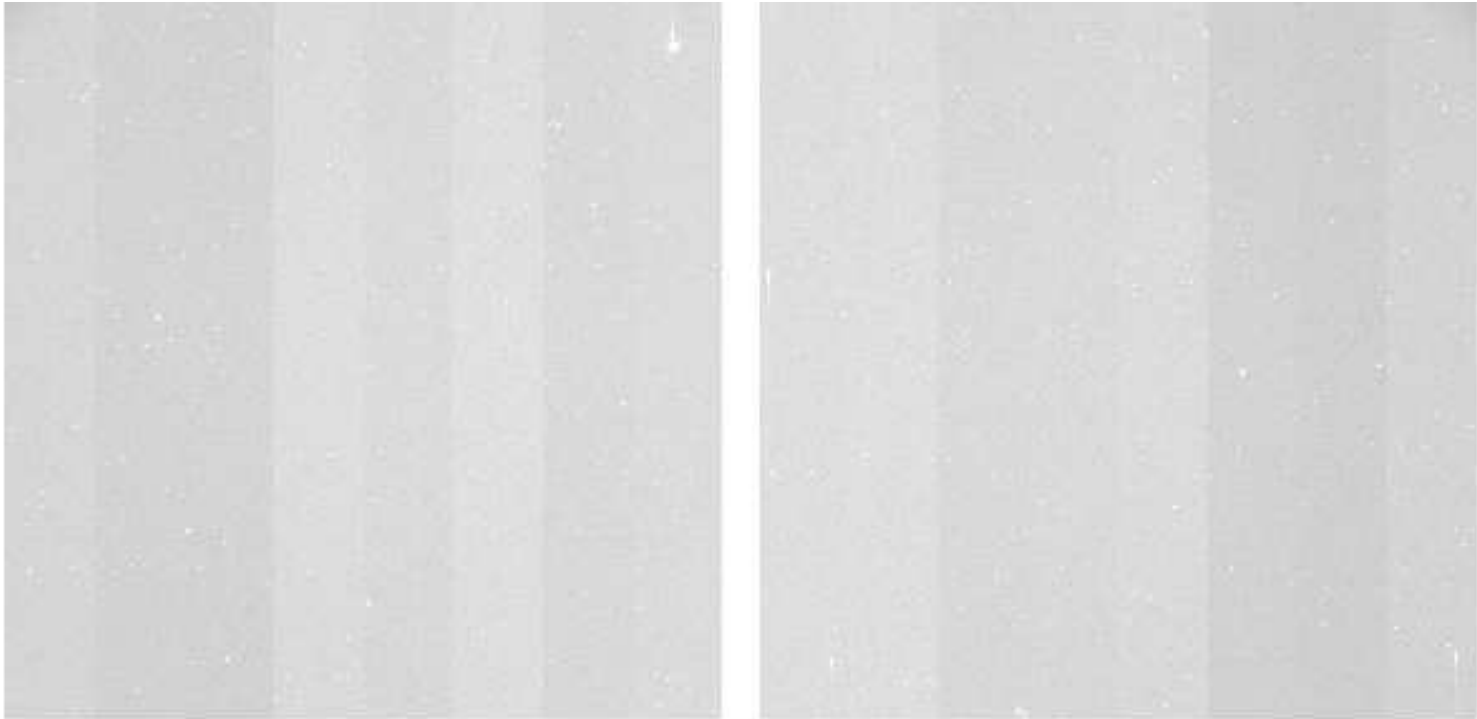
Airmass : 1.09

Sidereal Time : 02:03:28

Filter ID : I

Observation Date : 2019-10-12T23:15:39

CCD Temperature : -109.95



File Name : **xkmts.20191012.057757.fits** # 165 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:13:00.00

Exposure Time : 60

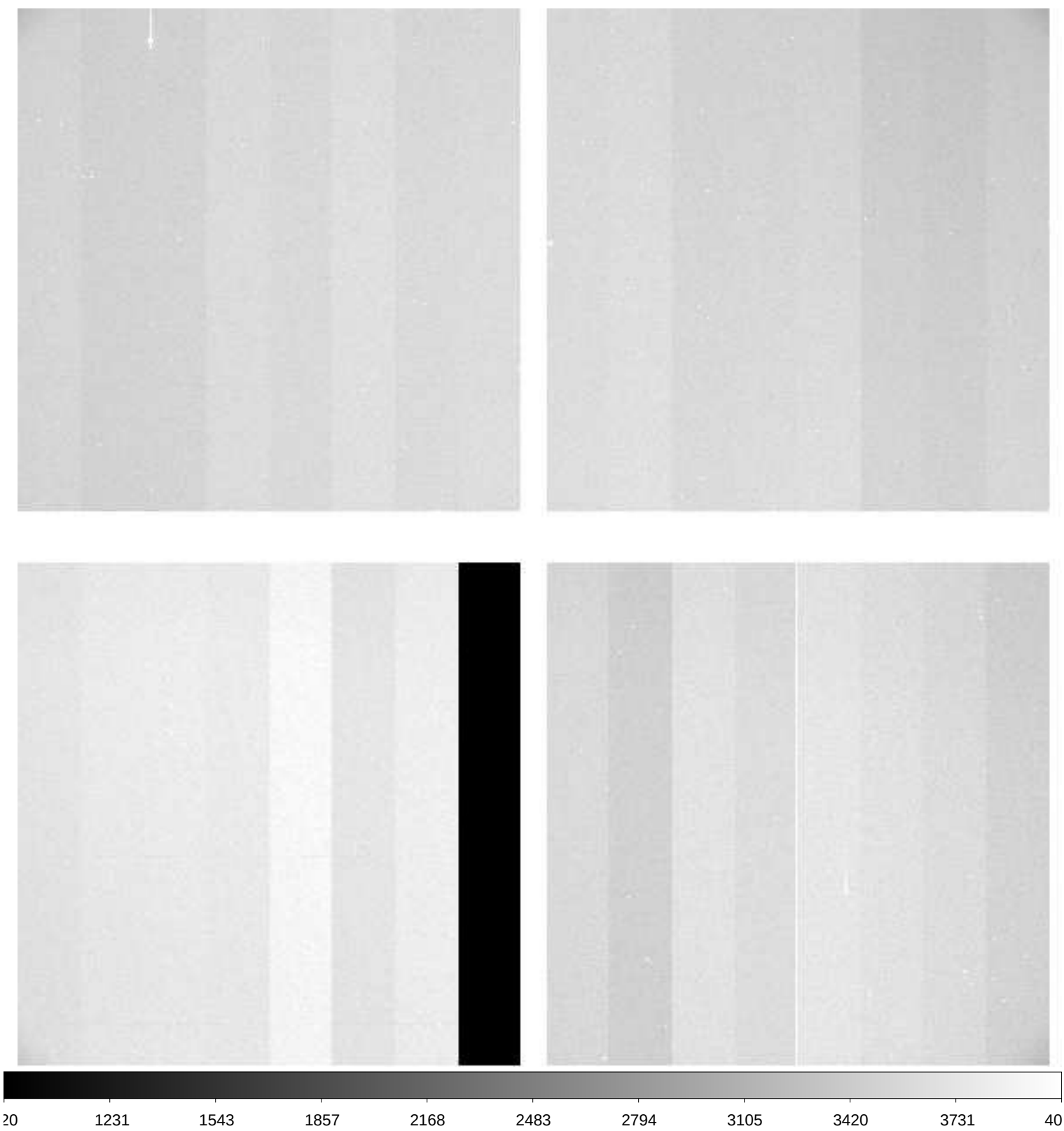
Airmass : 1.12

Sidereal Time : 02:05:38

Filter ID : B

Observation Date : 2019-10-12T23:17:48

CCD Temperature : -109.97



File Name : **xkmts.20191012.057758.fits** # 166 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:13:00.00

Exposure Time : 60

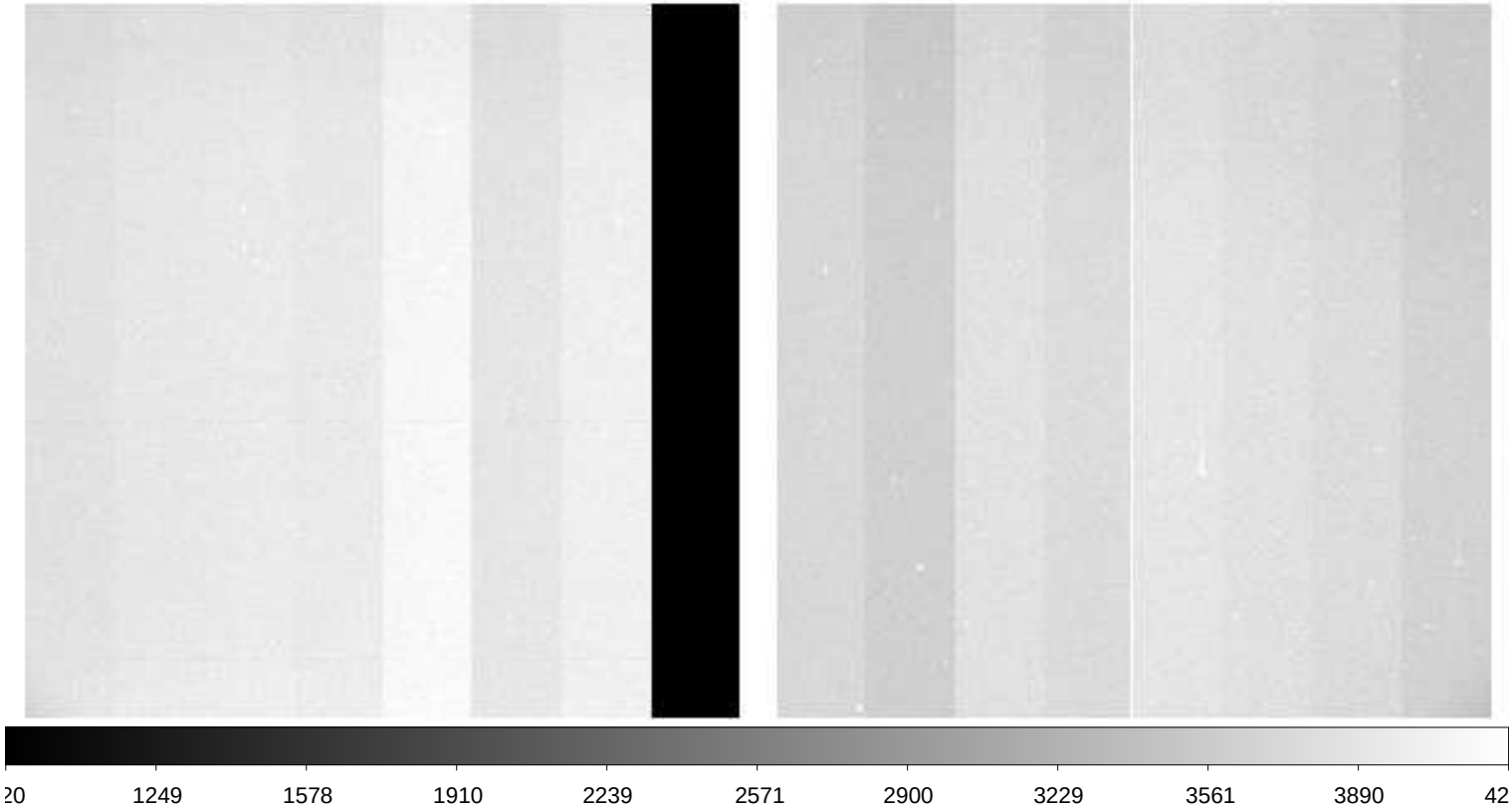
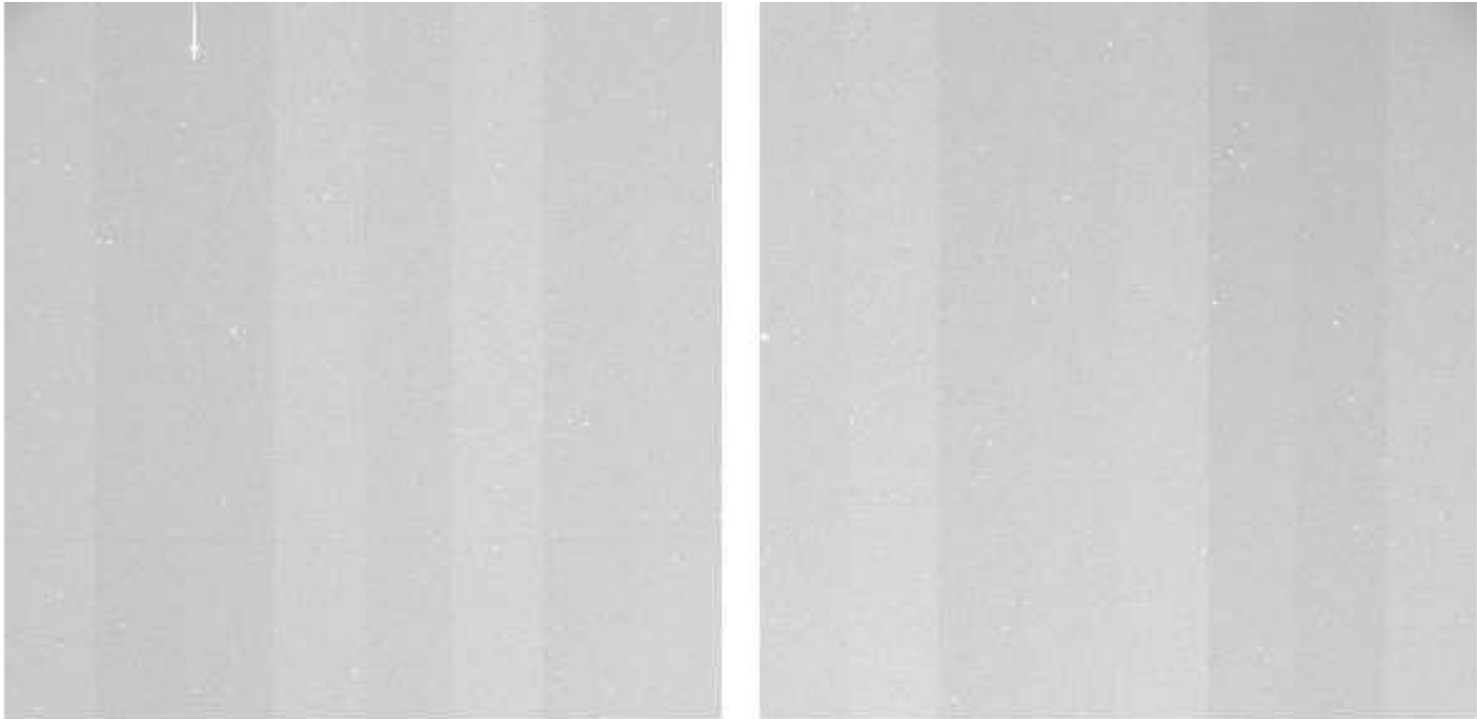
Airmass : 1.13

Sidereal Time : 02:07:50

Filter ID : V

Observation Date : 2019-10-12T23:19:46

CCD Temperature : -109.97



File Name : **xkmts.20191012.057759.fits** # 167 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:59.90

Exposure Time : 60

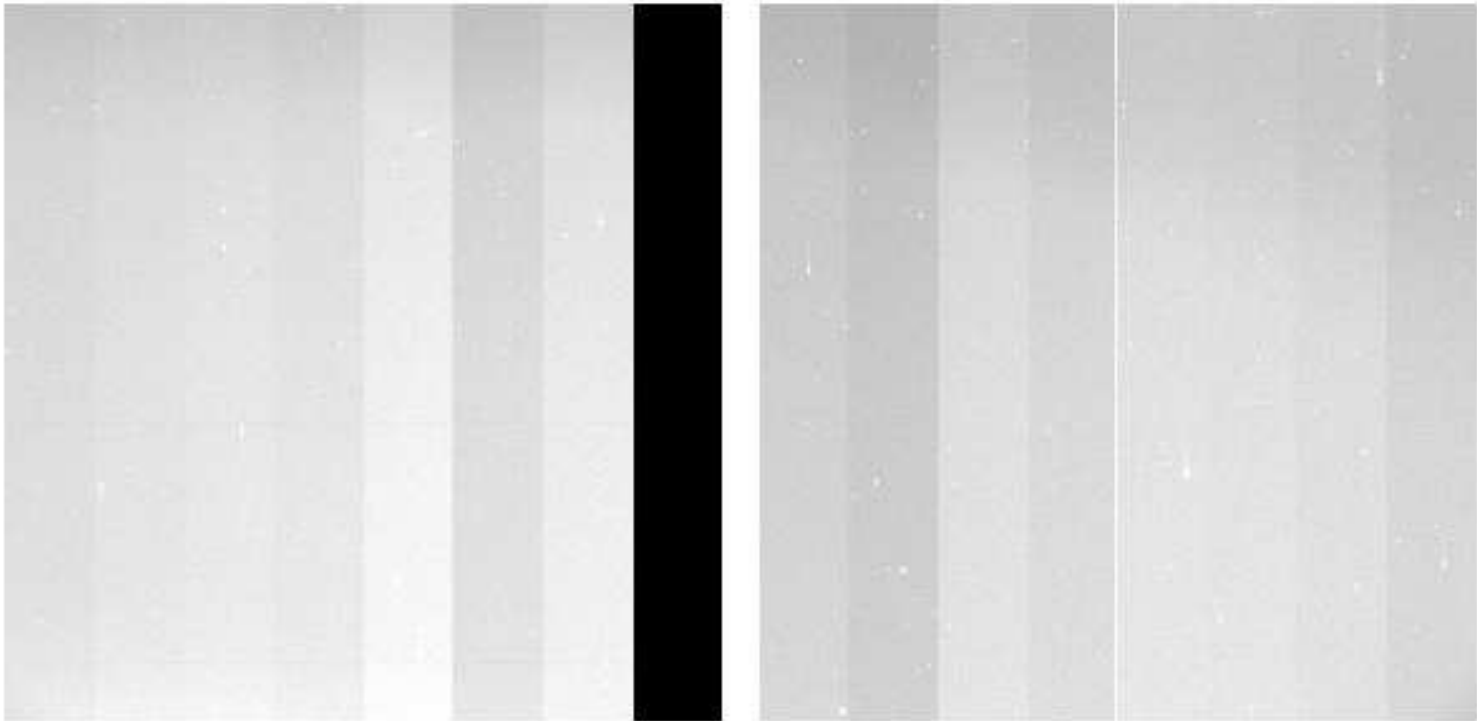
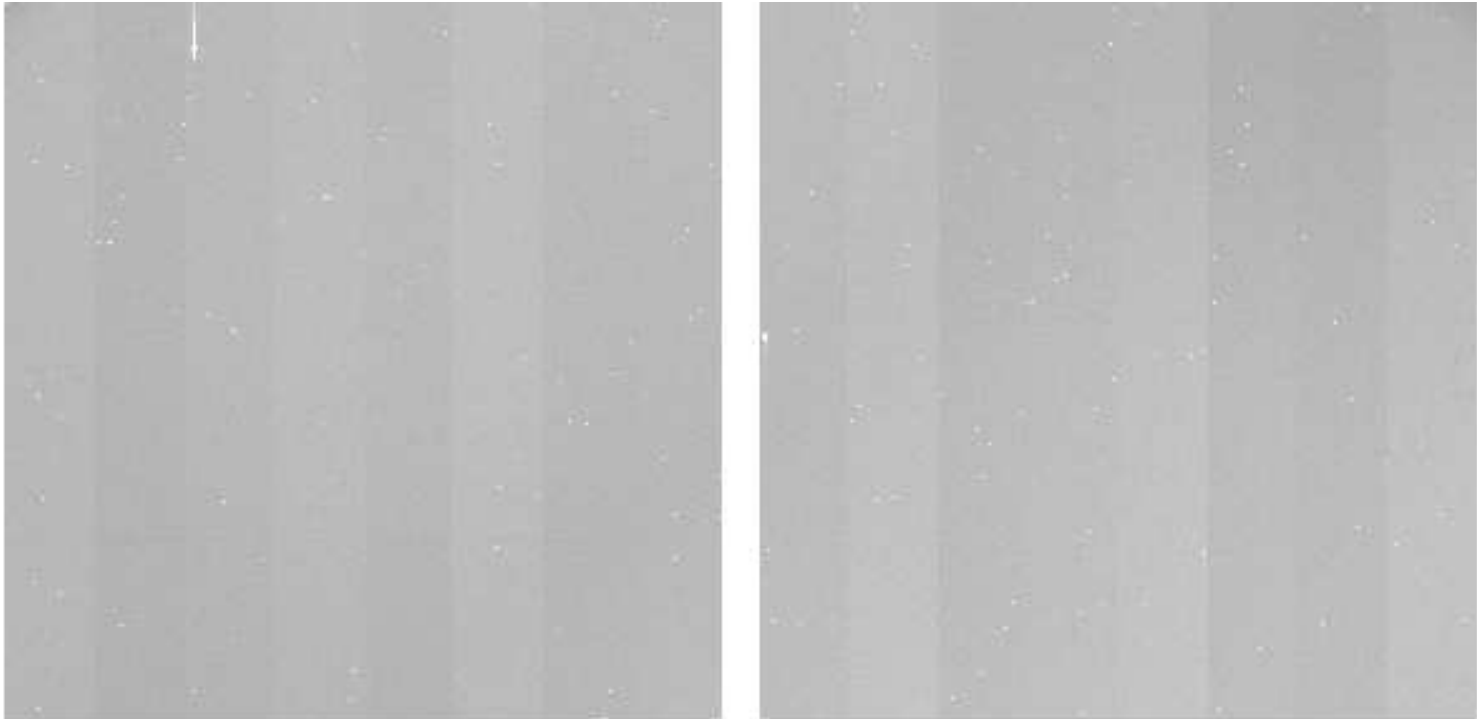
Airmass : 1.13

Sidereal Time : 02:09:47

Filter ID : I

Observation Date : 2019-10-12T23:21:56

CCD Temperature : -110.02



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1879

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3809

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File Name : **xkmts.20191012.057760.fits** # 168 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

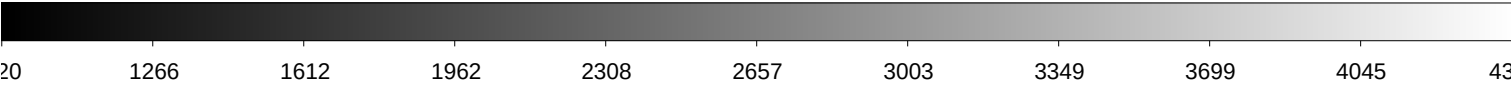
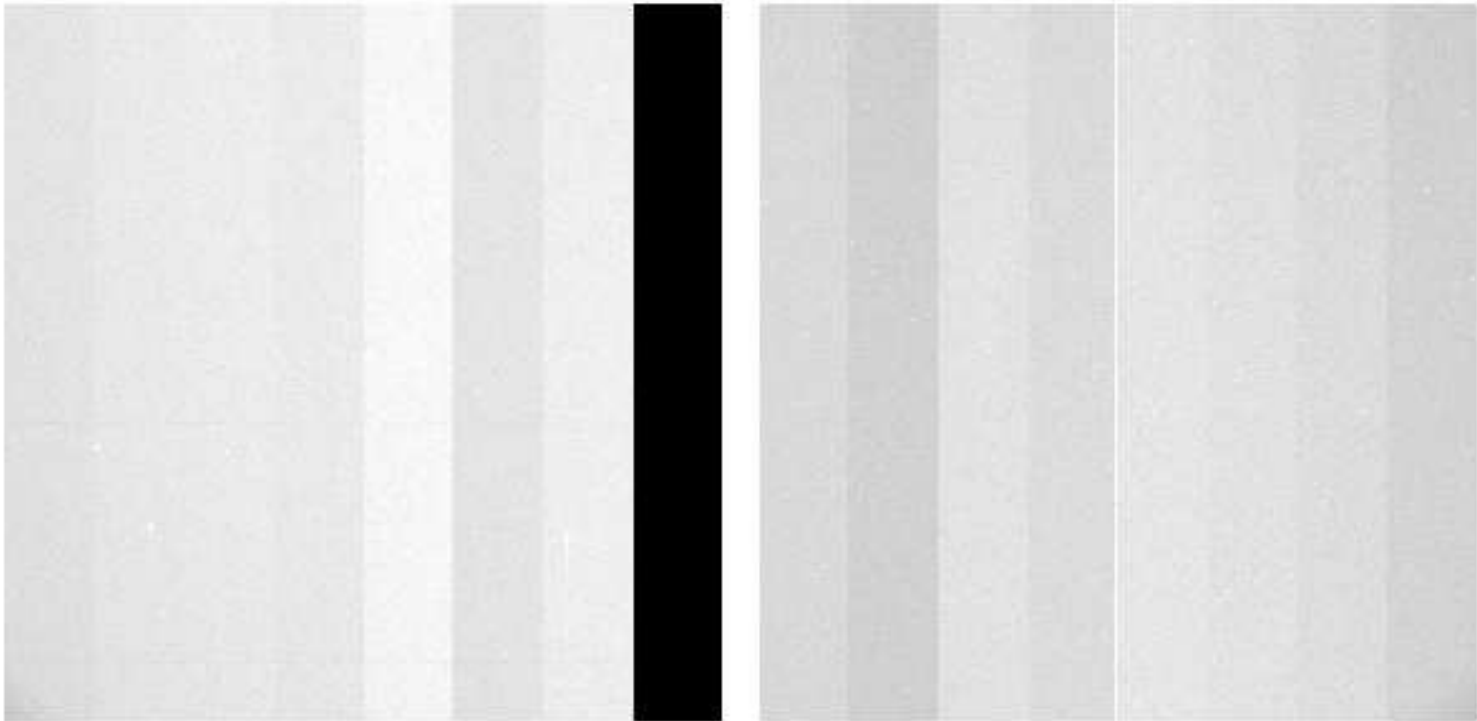
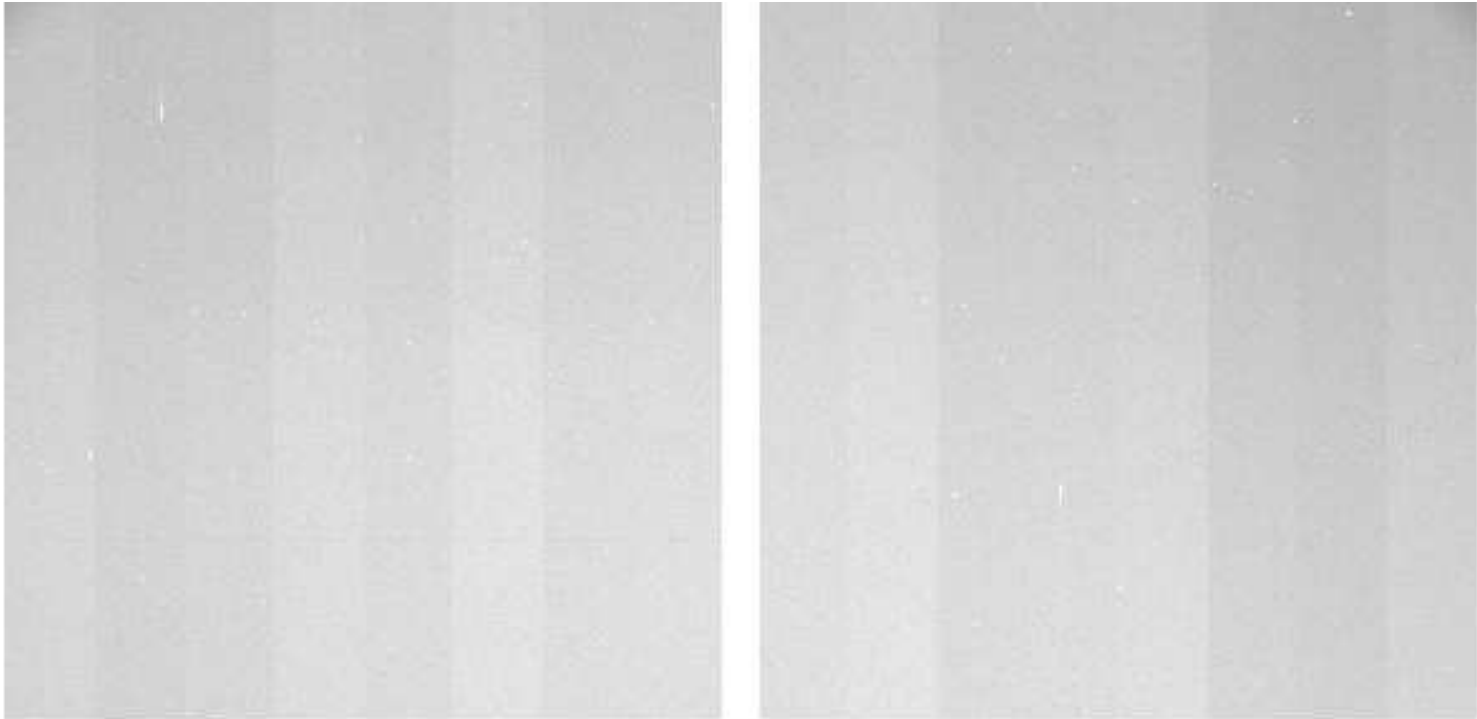
Airmass : 1.08

Sidereal Time : 02:11:56

Filter ID : B

Observation Date : 2019-10-12T23:23:53

CCD Temperature : -110.03



File Name : **xkmts.20191012.057761.fits** # 169 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:19:59.90

Exposure Time : 60

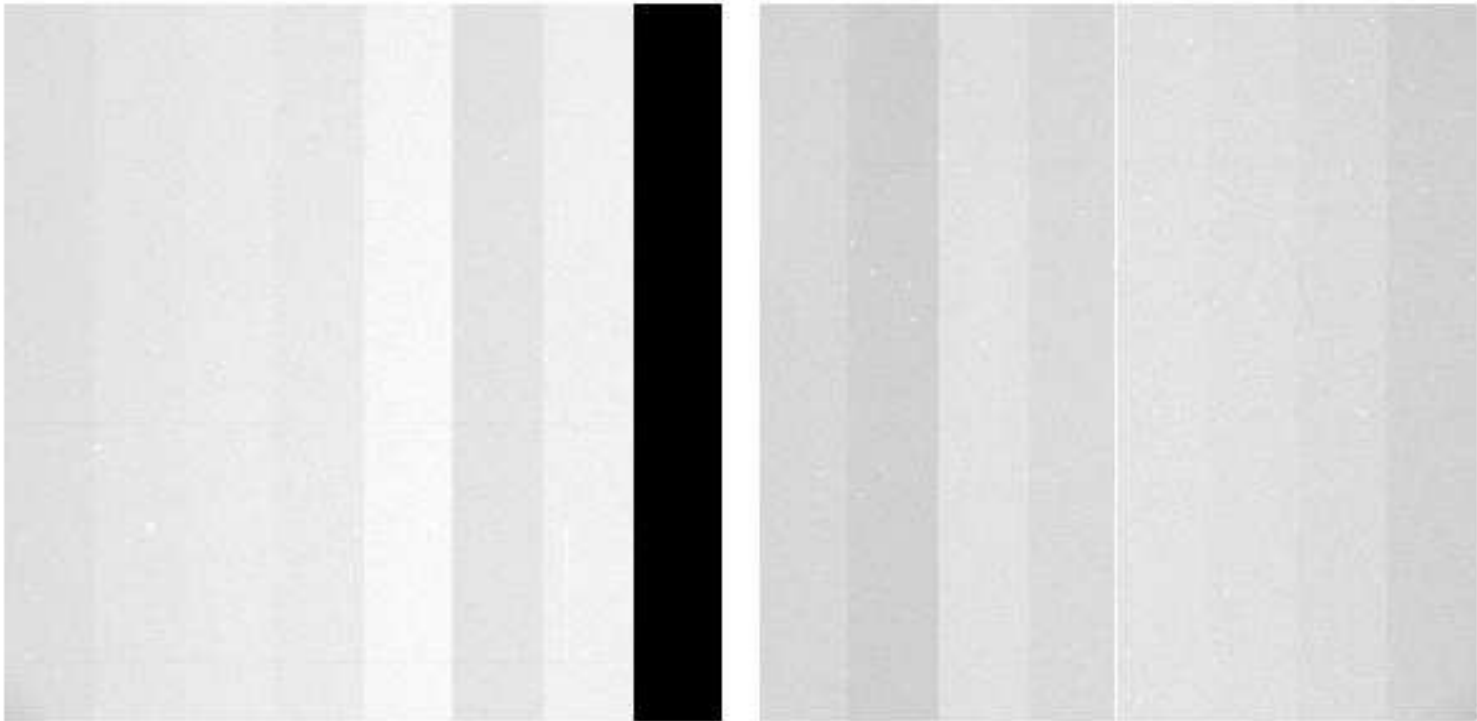
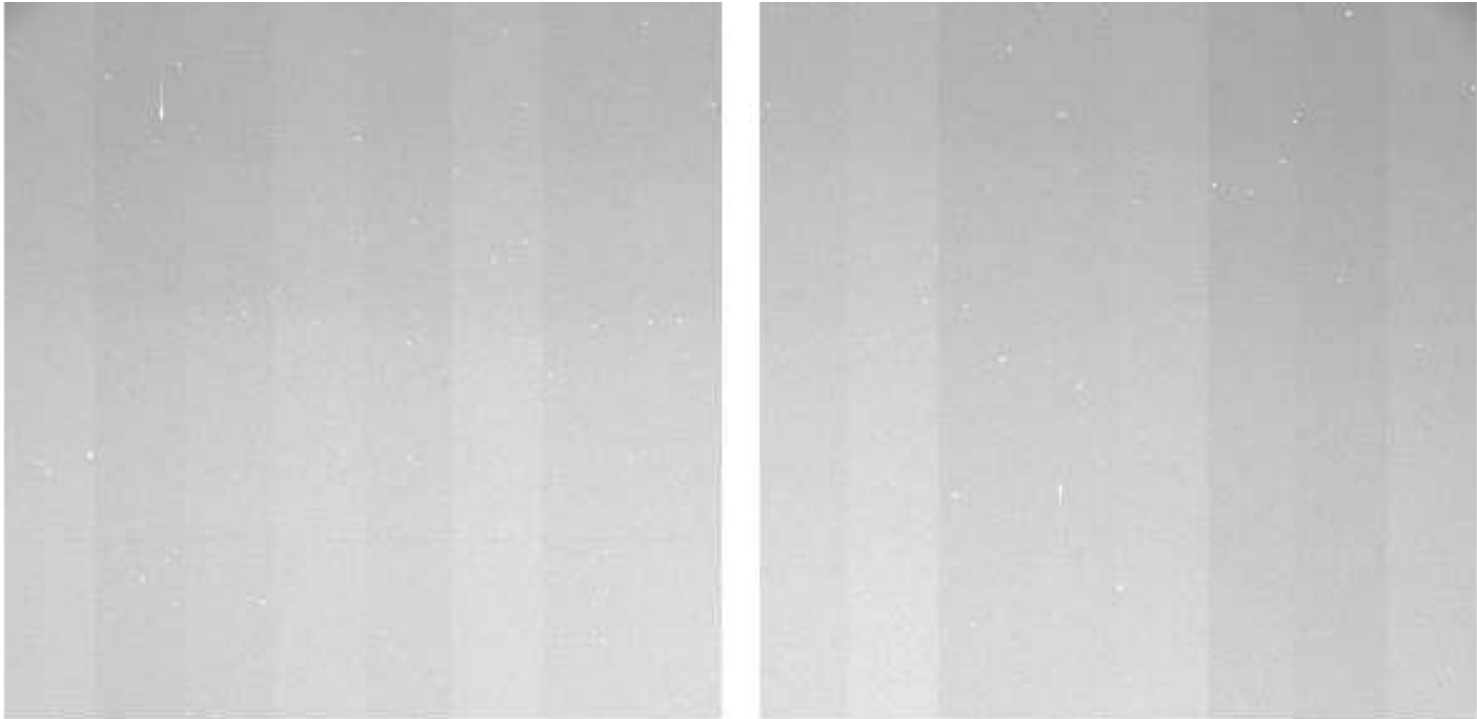
Airmass : 1.08

Sidereal Time : 02:13:53

Filter ID : V

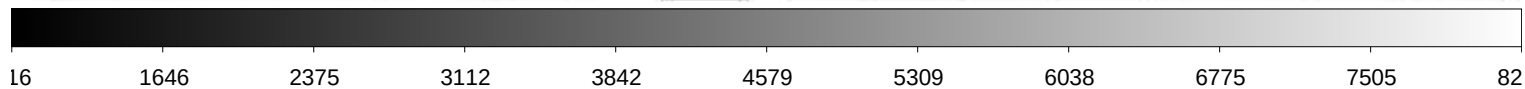
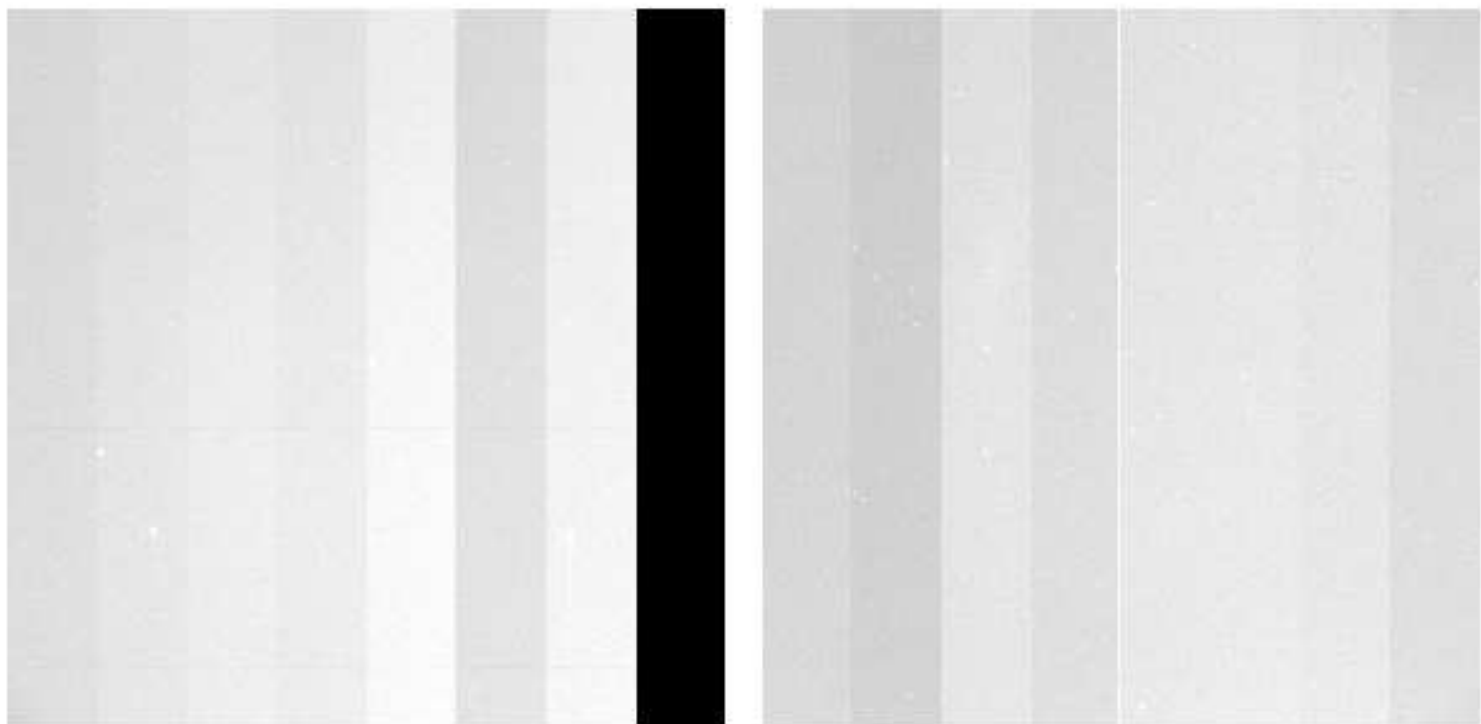
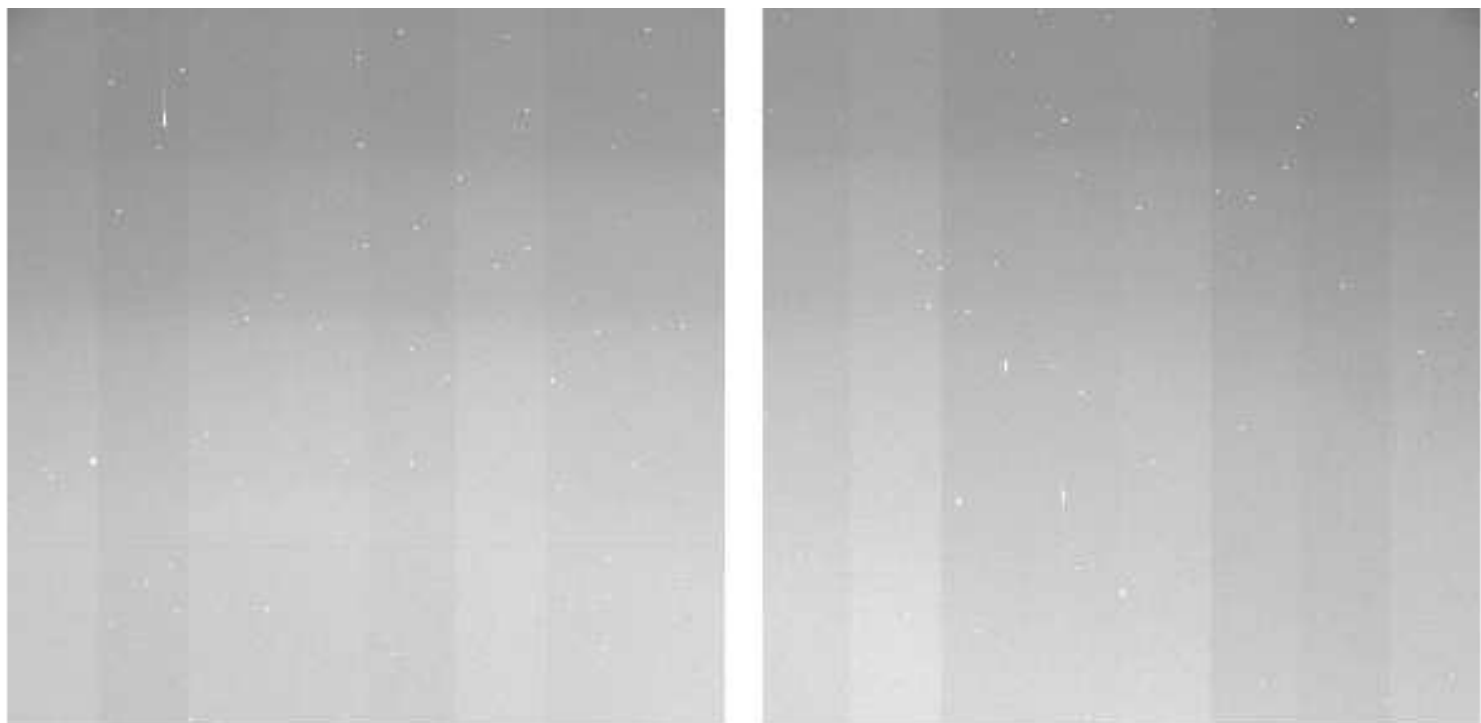
Observation Date : 2019-10-12T23:26:01

CCD Temperature : -110.01



1913351752217225883009342538414262467850

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File Name : **xkmts.20191012.057763.fits** # 171 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.040

DEC : -37:20:29.90

Exposure Time : 60

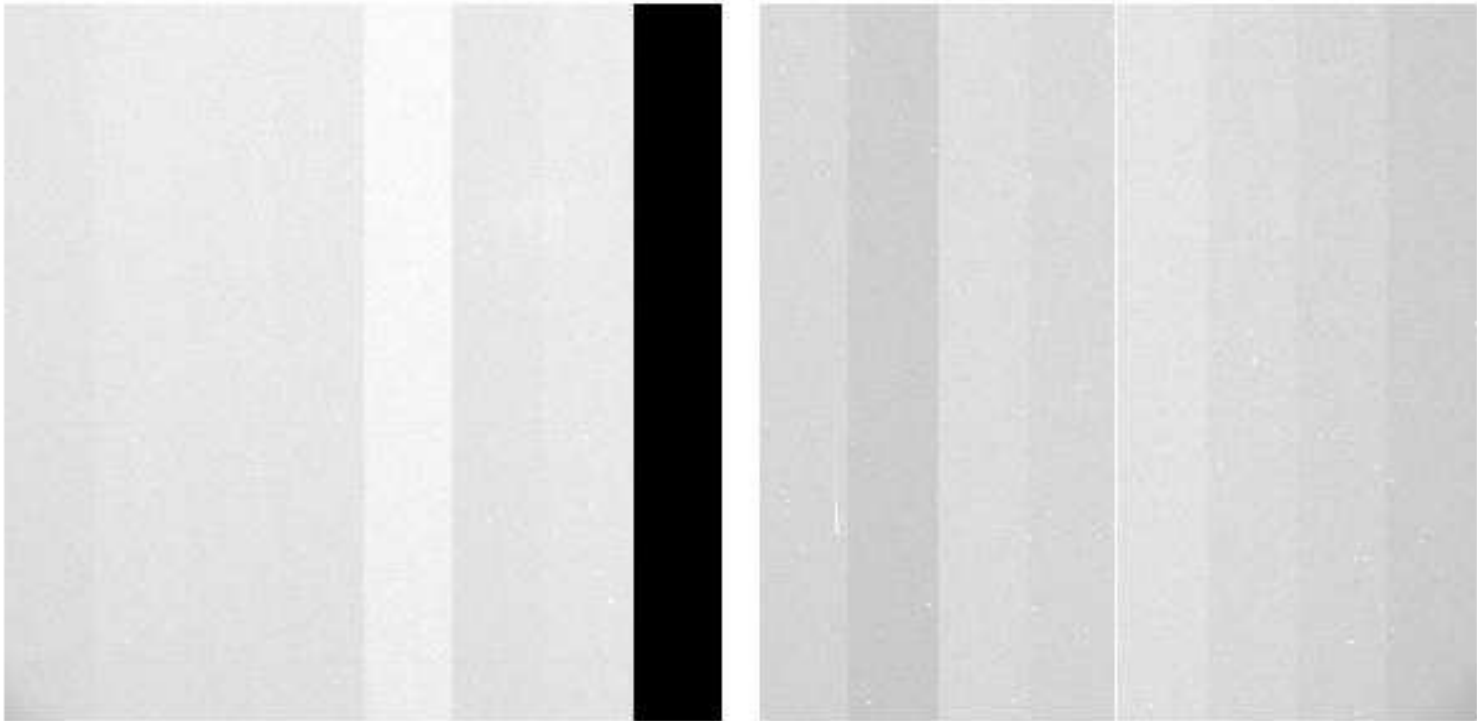
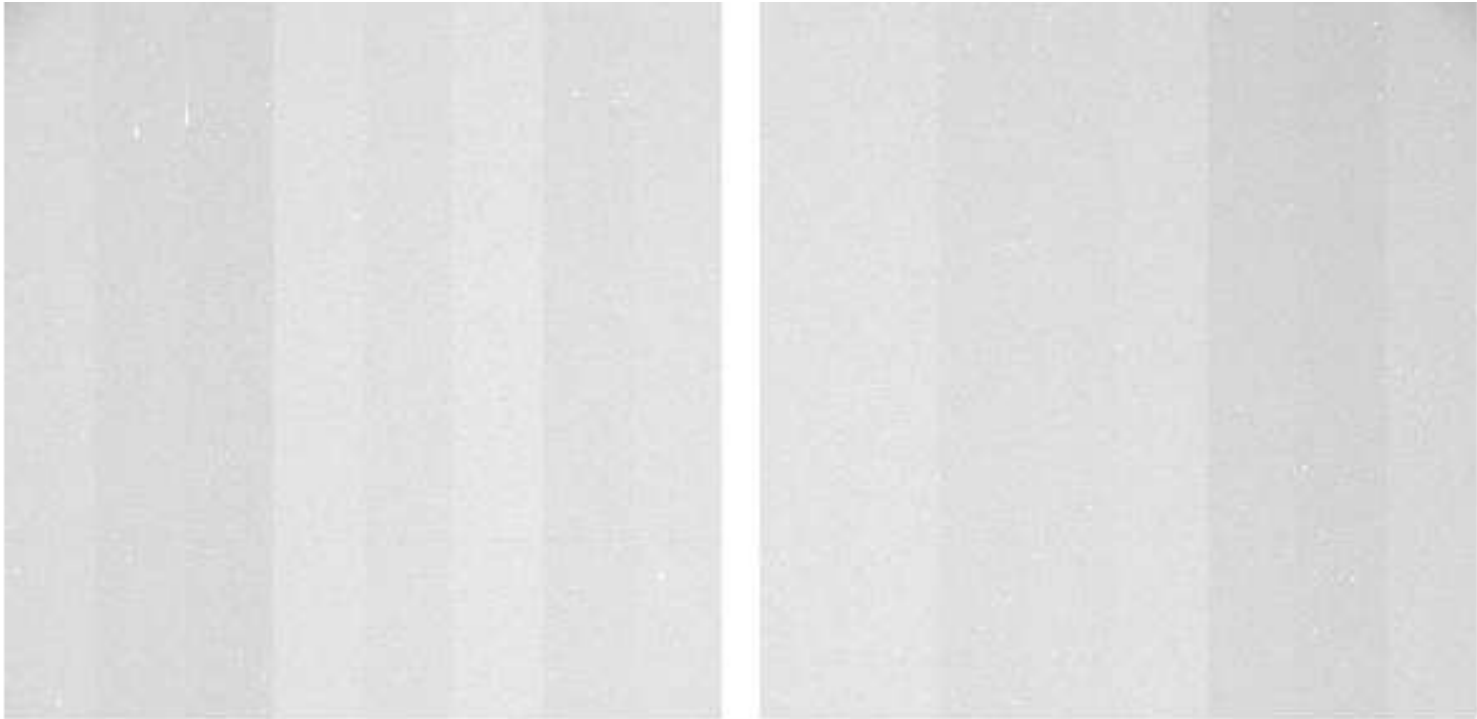
Airmass : 1.05

Sidereal Time : 02:18:12

Filter ID : B

Observation Date : 2019-10-12T23:30:19

CCD Temperature : -110.04



File Name : **xkmts.20191012.057764.fits** # 172 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.030

DEC : -37:20:29.90

Exposure Time : 60

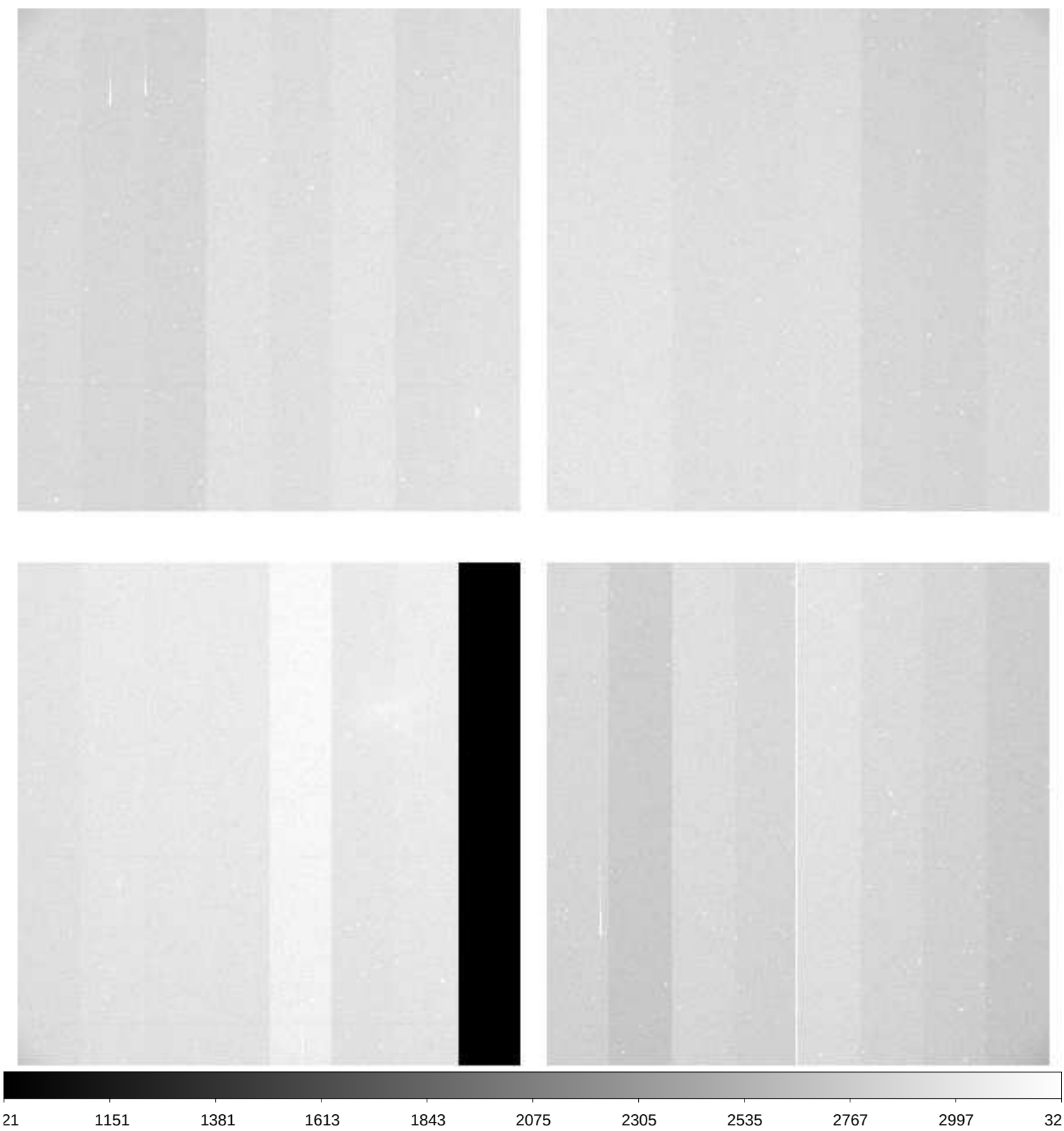
Airmass : 1.05

Sidereal Time : 02:20:23

Filter ID : V

Observation Date : 2019-10-12T23:32:18

CCD Temperature : -109.77



File Name : **xkmts.20191012.057765.fits** # 173 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.000

DEC : -37:20:29.90

Exposure Time : 60

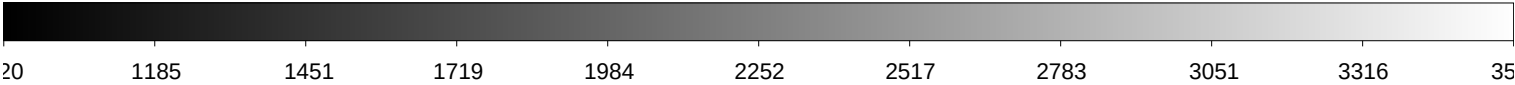
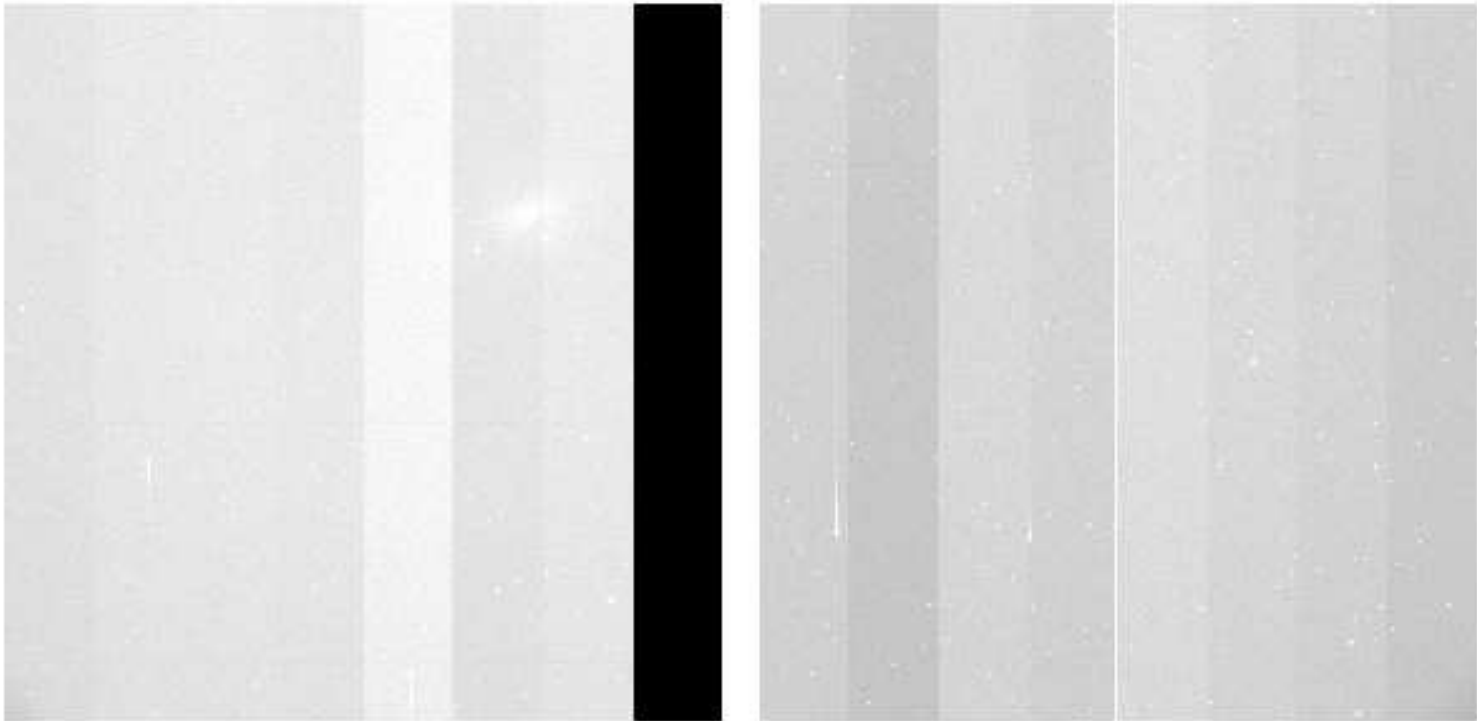
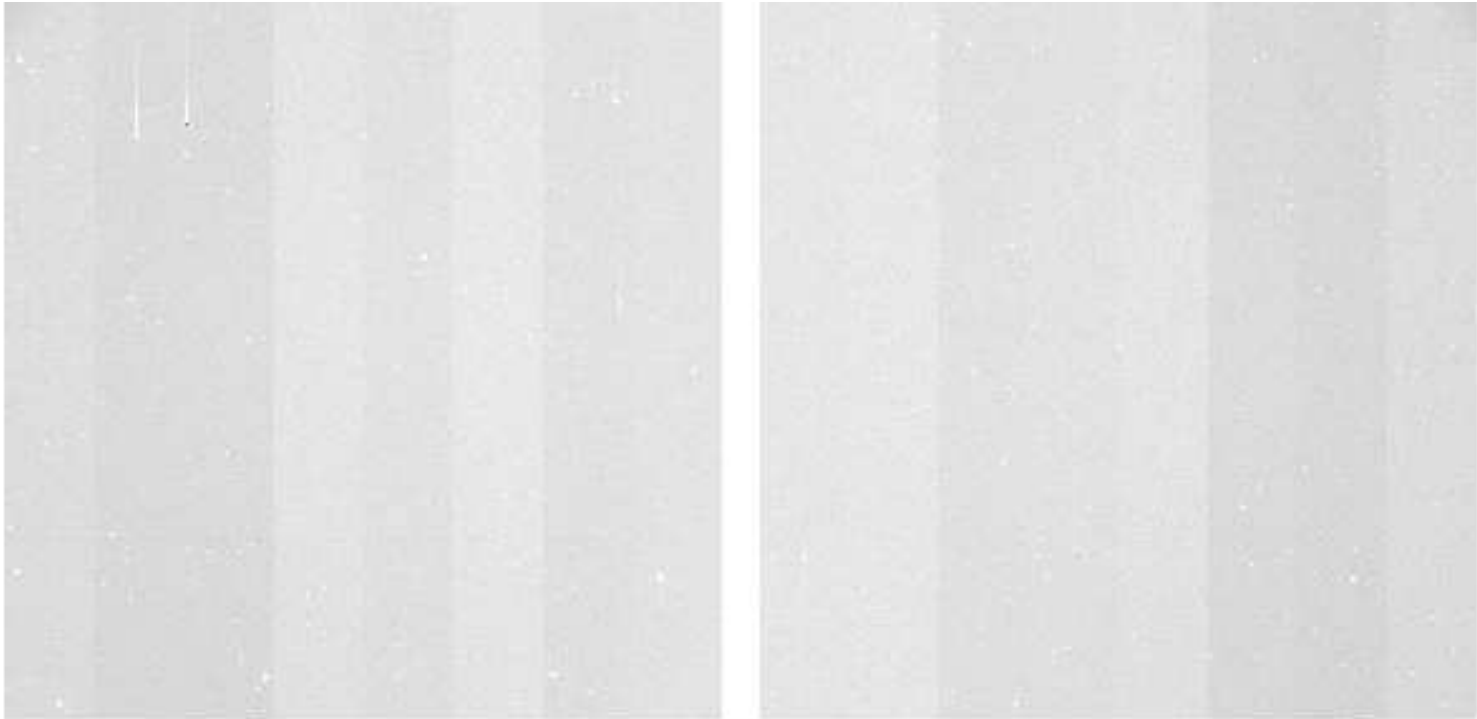
Airmass : 1.06

Sidereal Time : 02:22:19

Filter ID : I

Observation Date : 2019-10-12T23:34:26

CCD Temperature : -109.99



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21	1155	1390	1626	1860	2097	2331	2565	2802	3036	32
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File Name : **xkmts.20191012.057767.fits** # 175 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:55:59.70

Exposure Time : 60

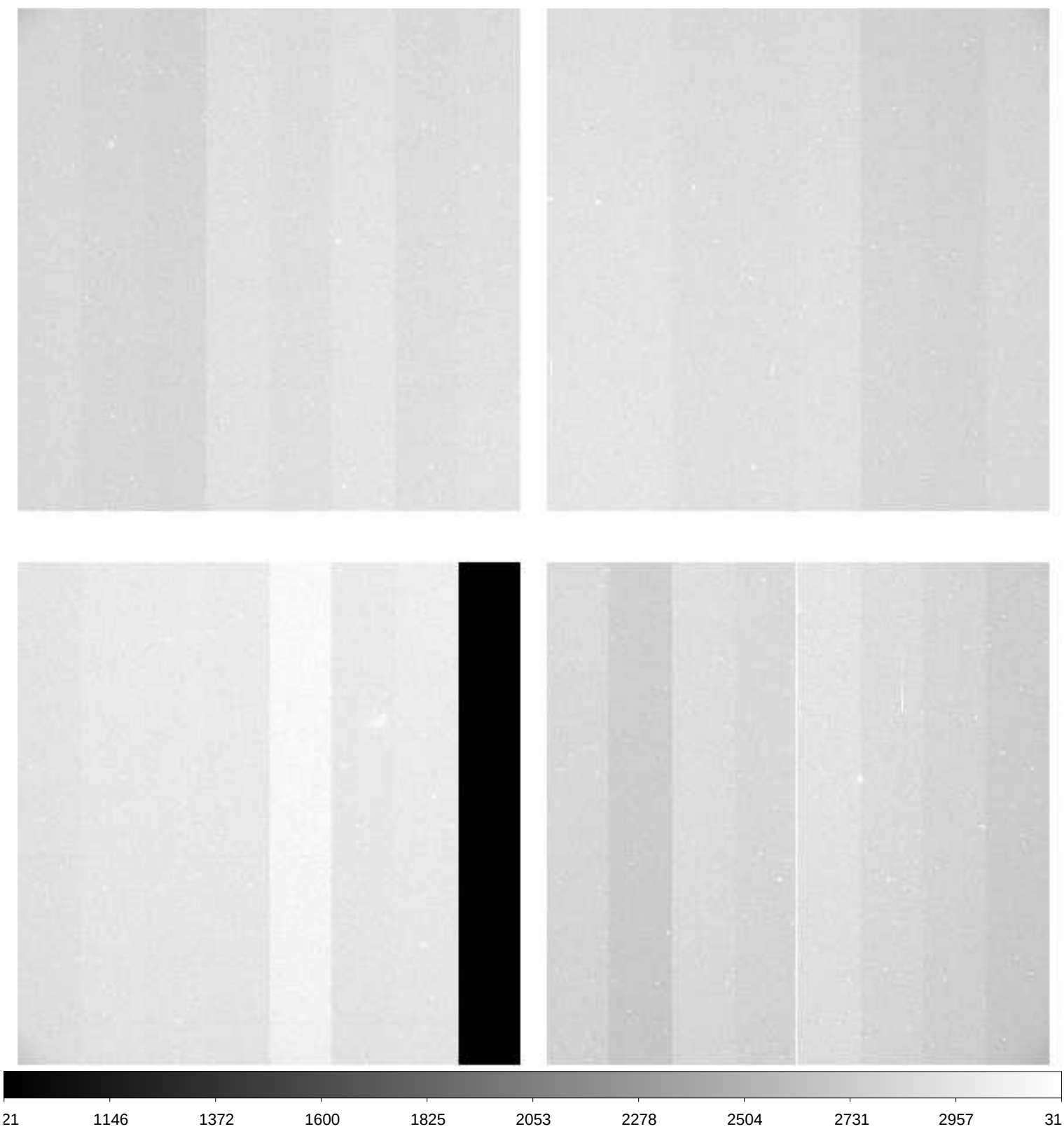
Airmass : 1.62

Sidereal Time : 02:31:18

Filter ID : V

Observation Date : 2019-10-12T23:43:24

CCD Temperature : -110.14



File Name : **xkmts.20191012.057768.fits** # 176 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.020

DEC : -50:55:59.90

Exposure Time : 60

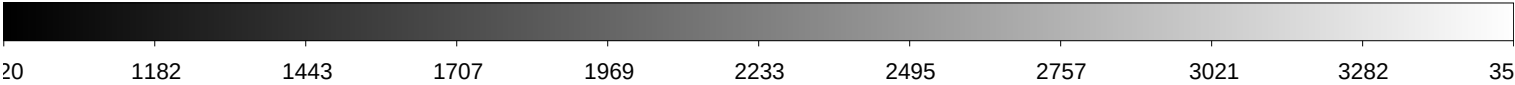
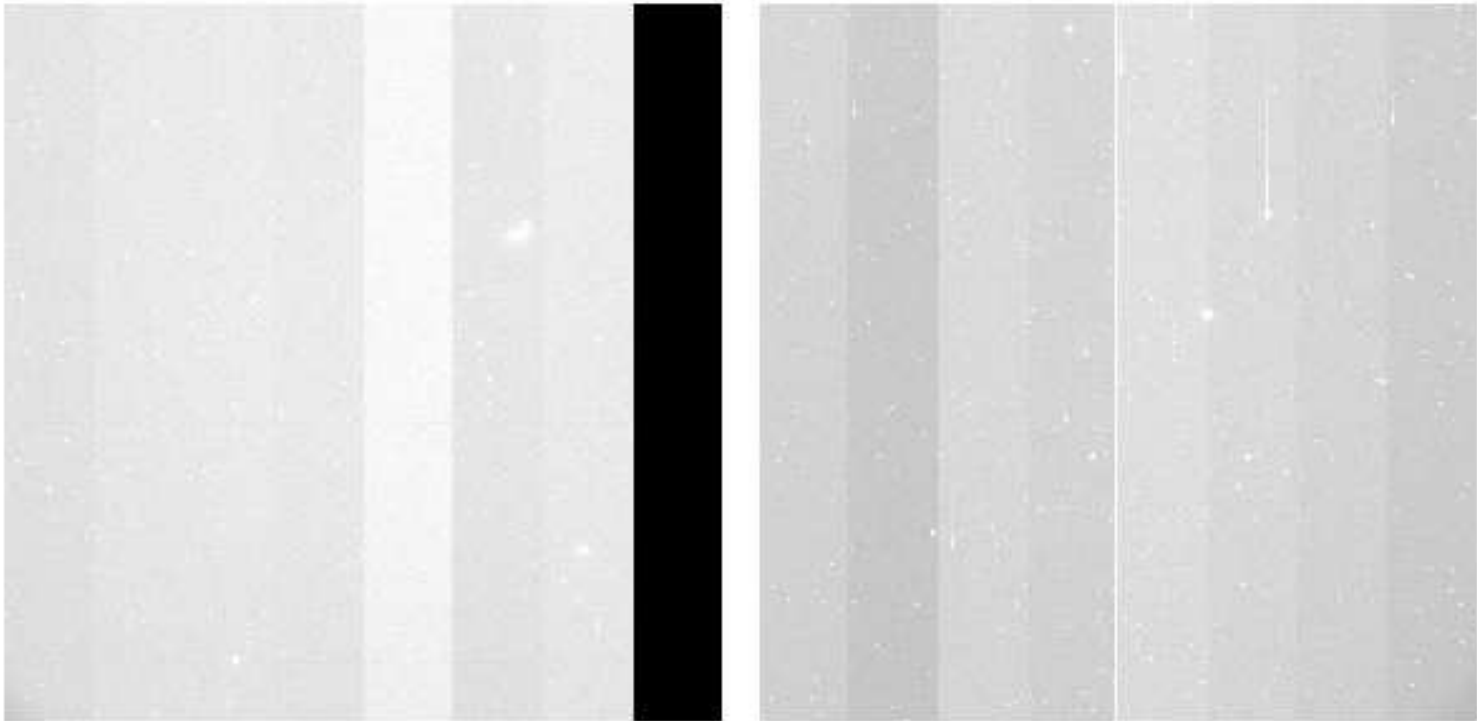
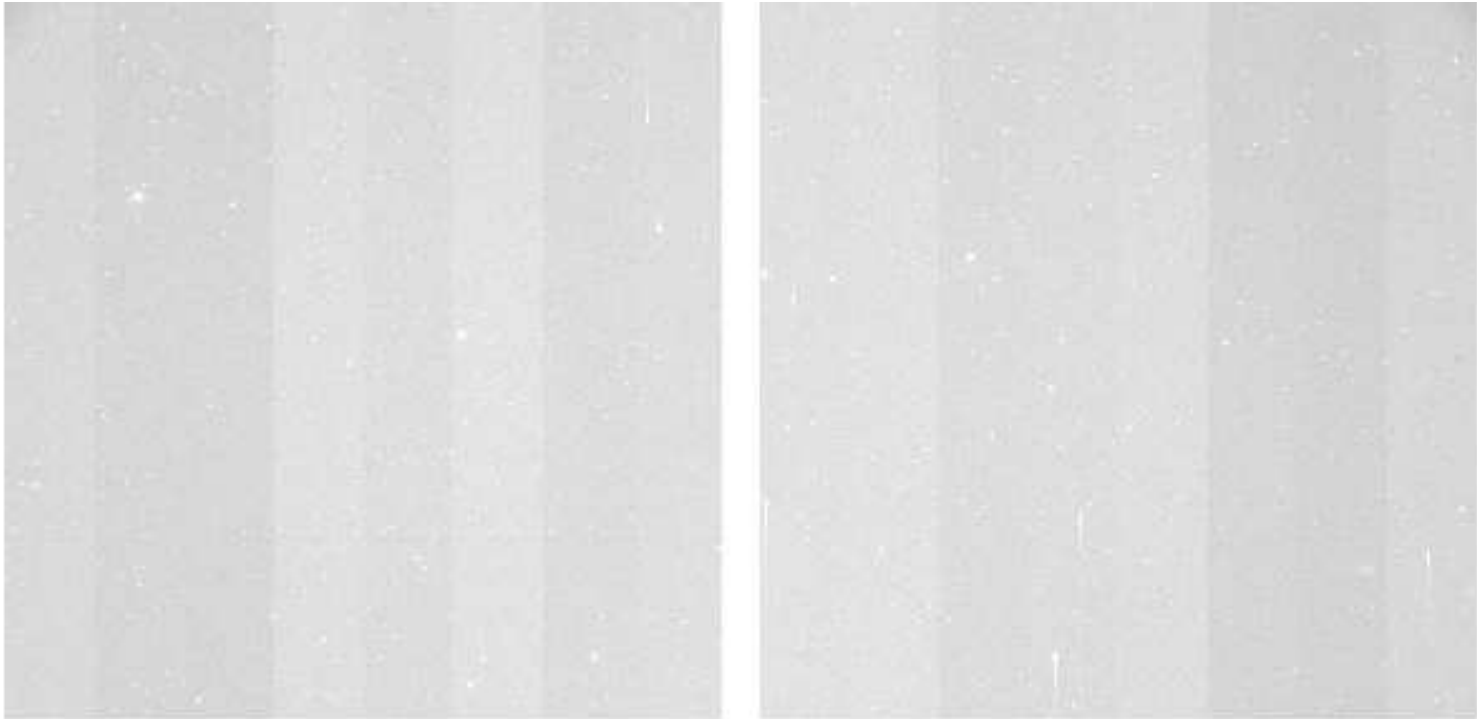
Airmass : 1.63

Sidereal Time : 02:33:28

Filter ID : I

Observation Date : 2019-10-12T23:45:33

CCD Temperature : -110.13



File Name : **xkmts.20191012.057769.fits** # 177 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.030

DEC : -52:11:00.00

Exposure Time : 60

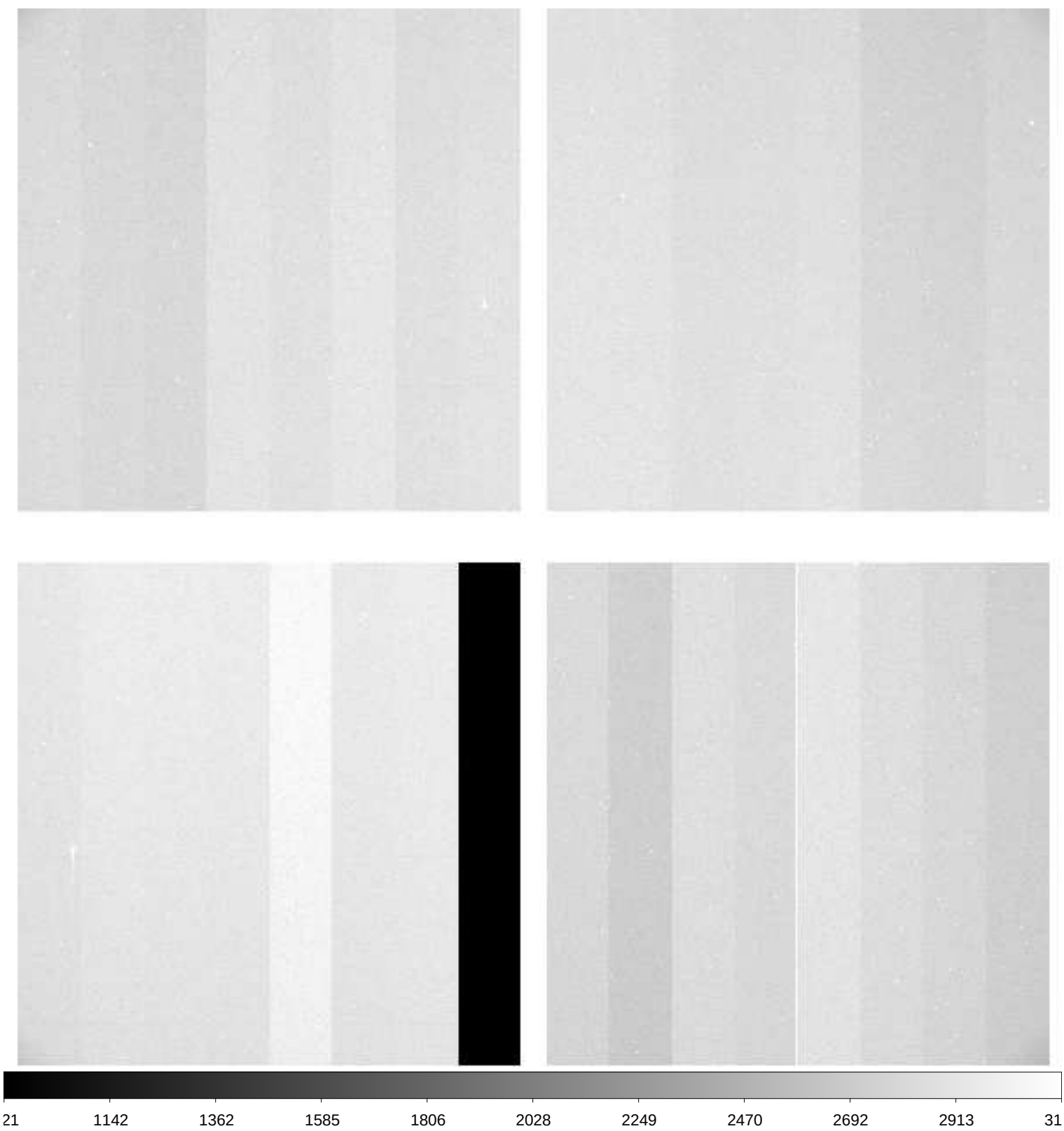
Airmass : 1.23

Sidereal Time : 02:35:47

Filter ID : B

Observation Date : 2019-10-12T23:47:39

CCD Temperature : -110.11



File Name : **xkmts.20191012.057770.fits** # 178 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.010

DEC : -52:10:59.90

Exposure Time : 60

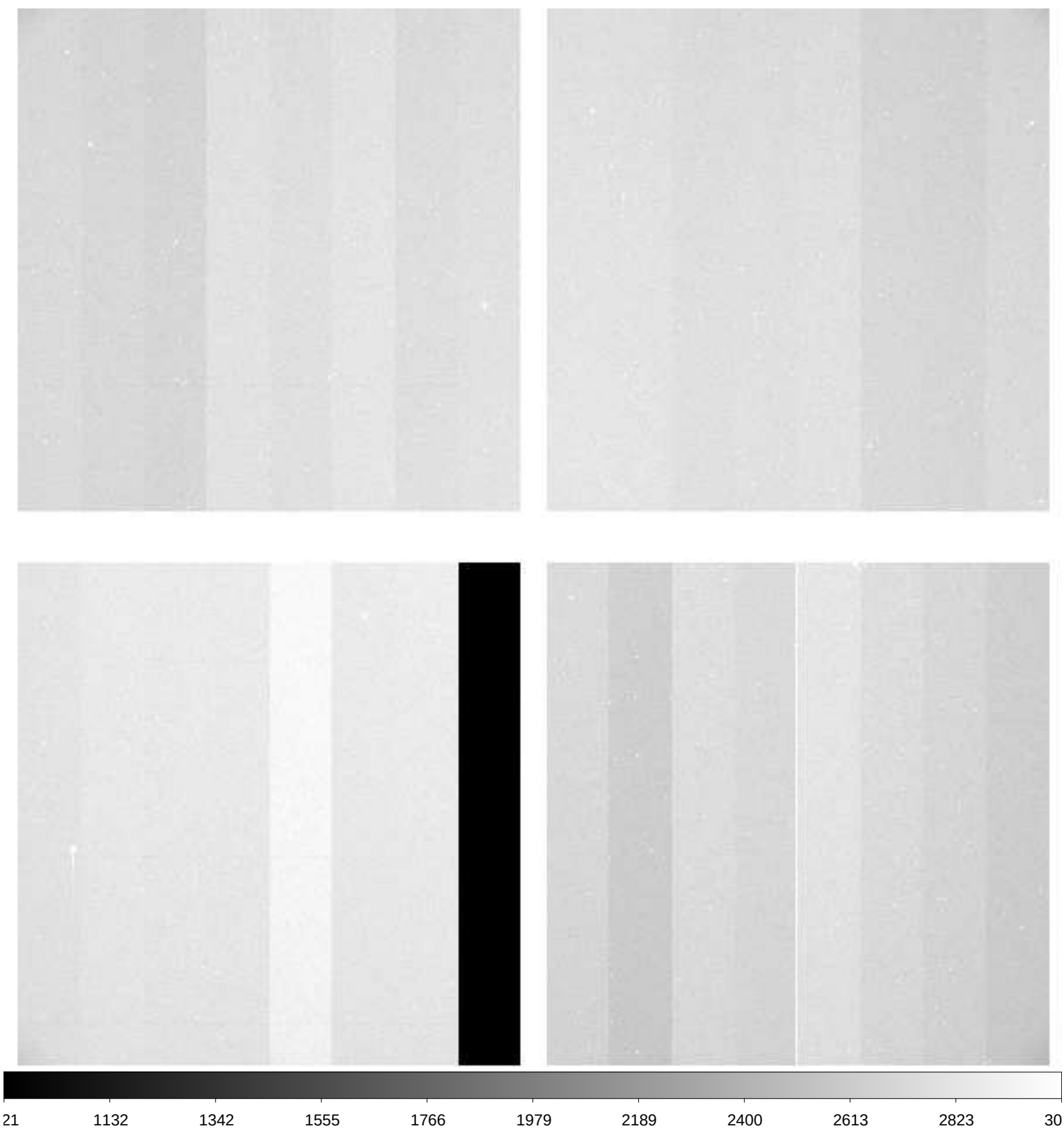
Airmass : 1.24

Sidereal Time : 02:37:43

Filter ID : V

Observation Date : 2019-10-12T23:49:48

CCD Temperature : -110.02



File Name : **xkmts.20191012.057771.fits** # 179 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.010

DEC : -52:10:59.80

Exposure Time : 60

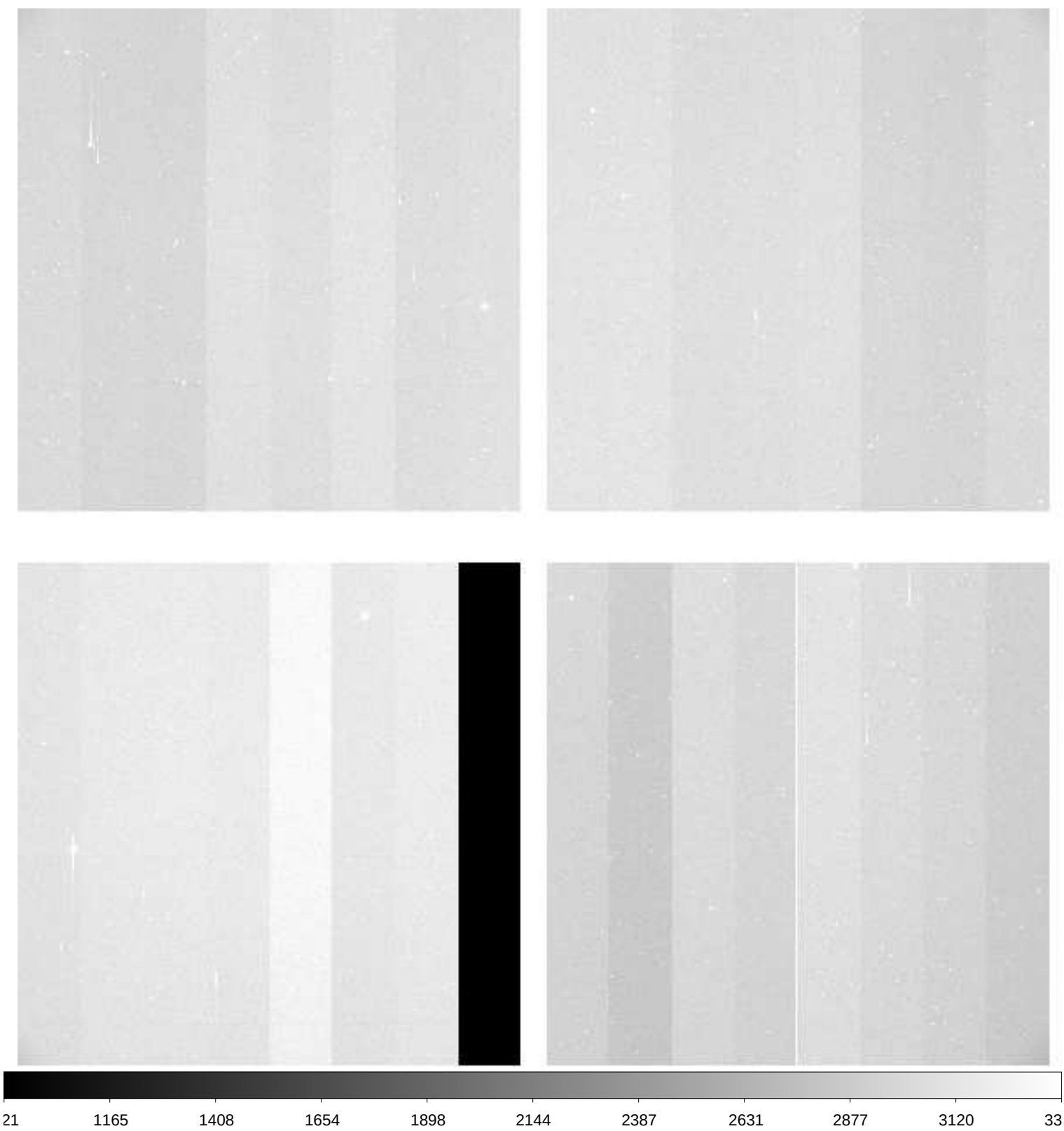
Airmass : 1.24

Sidereal Time : 02:39:53

Filter ID : I

Observation Date : 2019-10-12T23:51:57

CCD Temperature : -109.98



File Name : **xkmts.20191012.057772.fits** # 180 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:13:59.90

Exposure Time : 60

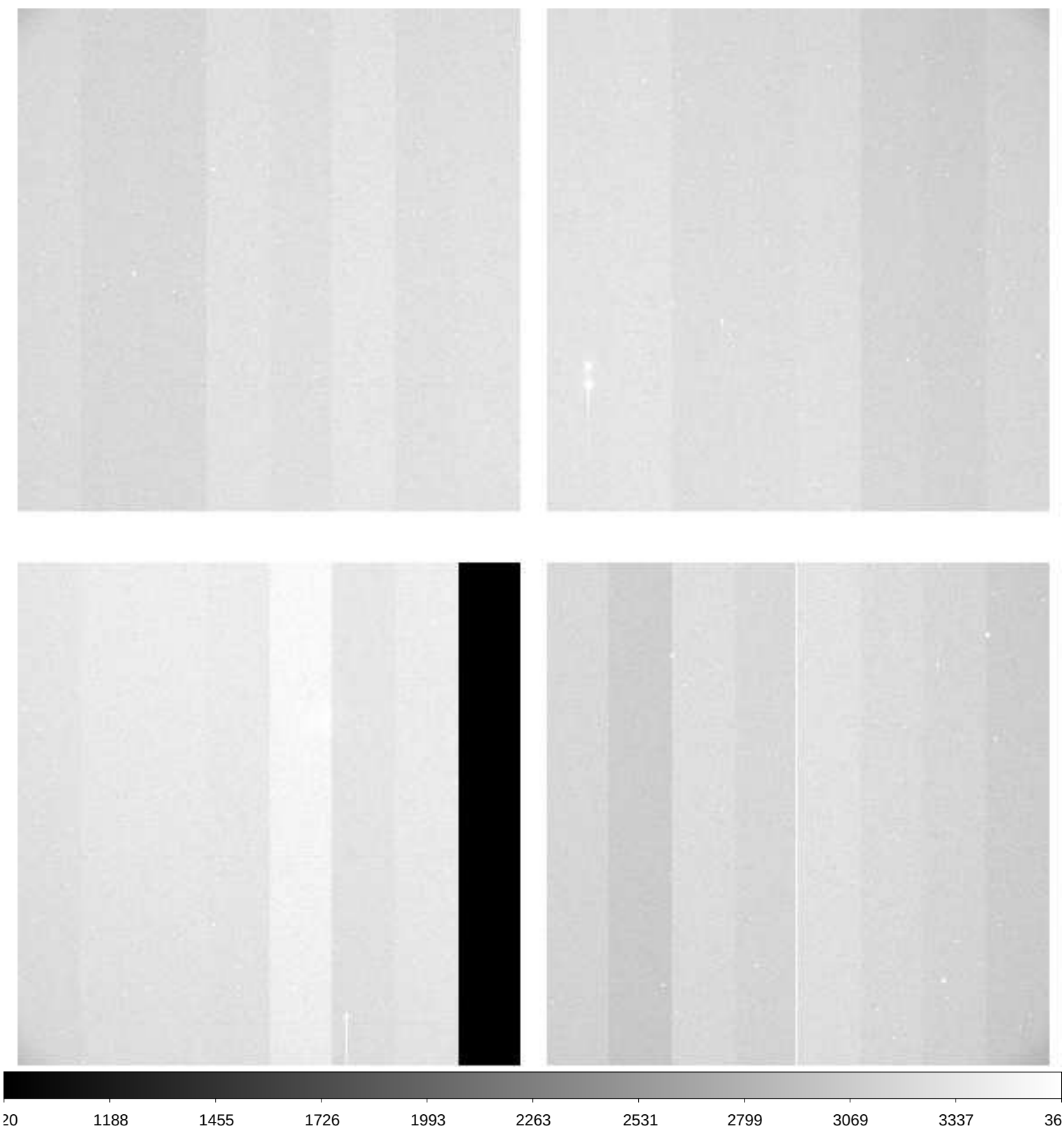
Airmass : 1.22

Sidereal Time : 02:42:16

Filter ID : B

Observation Date : 2019-10-12T23:54:07

CCD Temperature : -109.6



File Name : **xkmts.20191013.057773.fits** # 181 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.040

DEC : -32:13:59.70

Exposure Time : 60

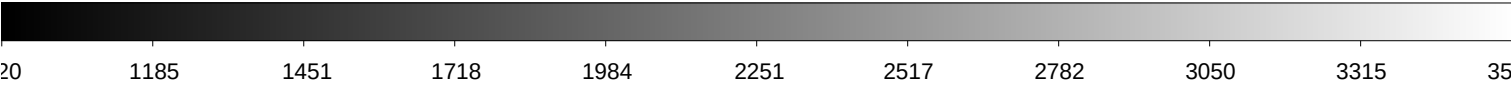
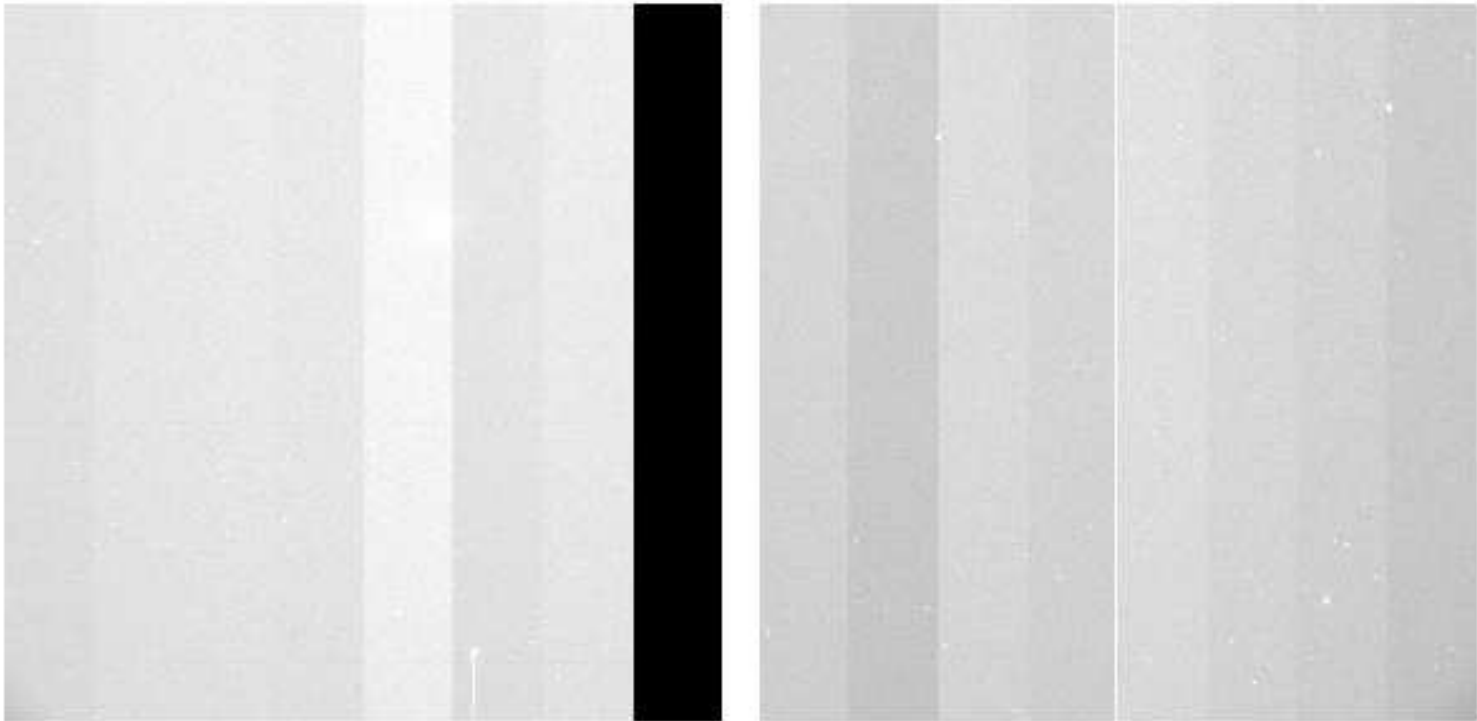
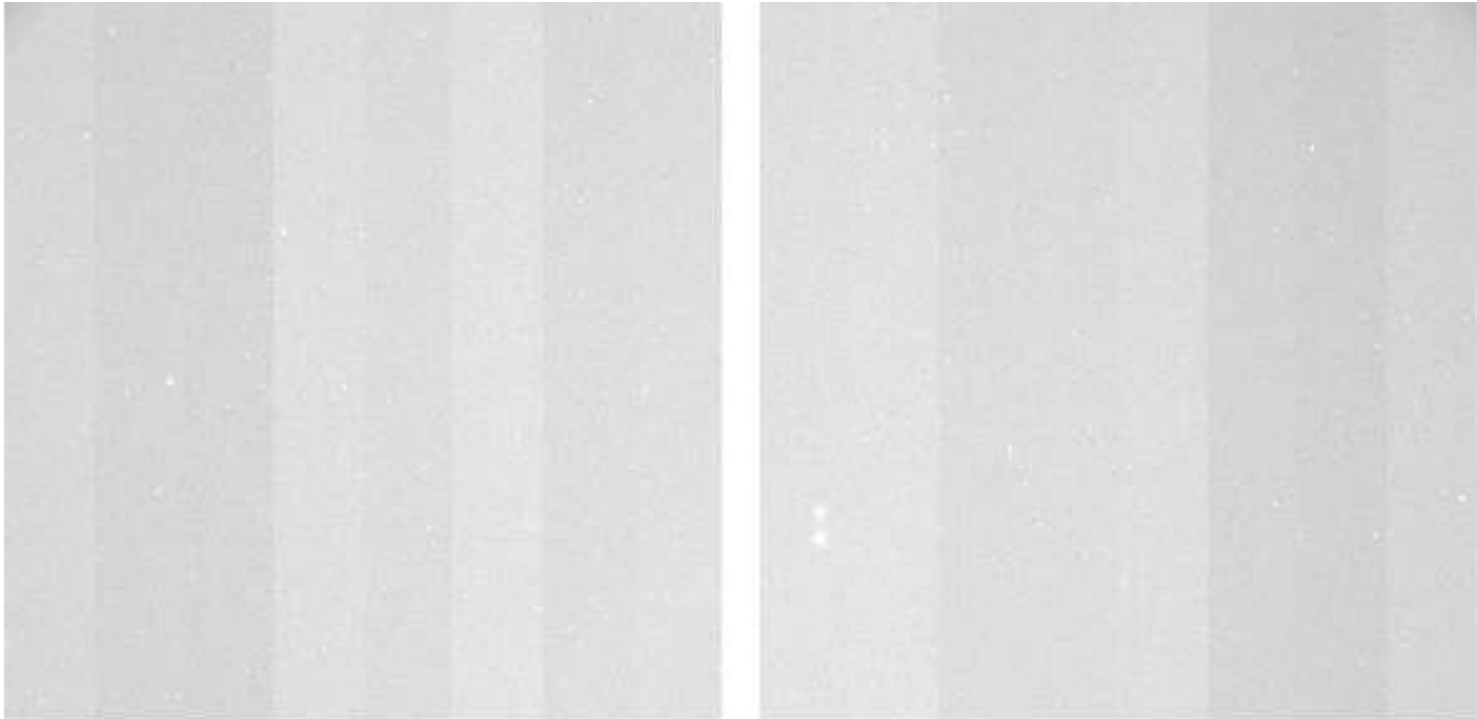
Airmass : 1.24

Sidereal Time : 02:48:21

Filter ID : V

Observation Date : 2019-10-13T00:00:11

CCD Temperature : -109.82



File Name: **xkmts.20191013.057774.fits** # 182 / 264 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N7793-1**

RA: 23:55:50.000

DEC: -32:13:59.80

Exposure Time: 60

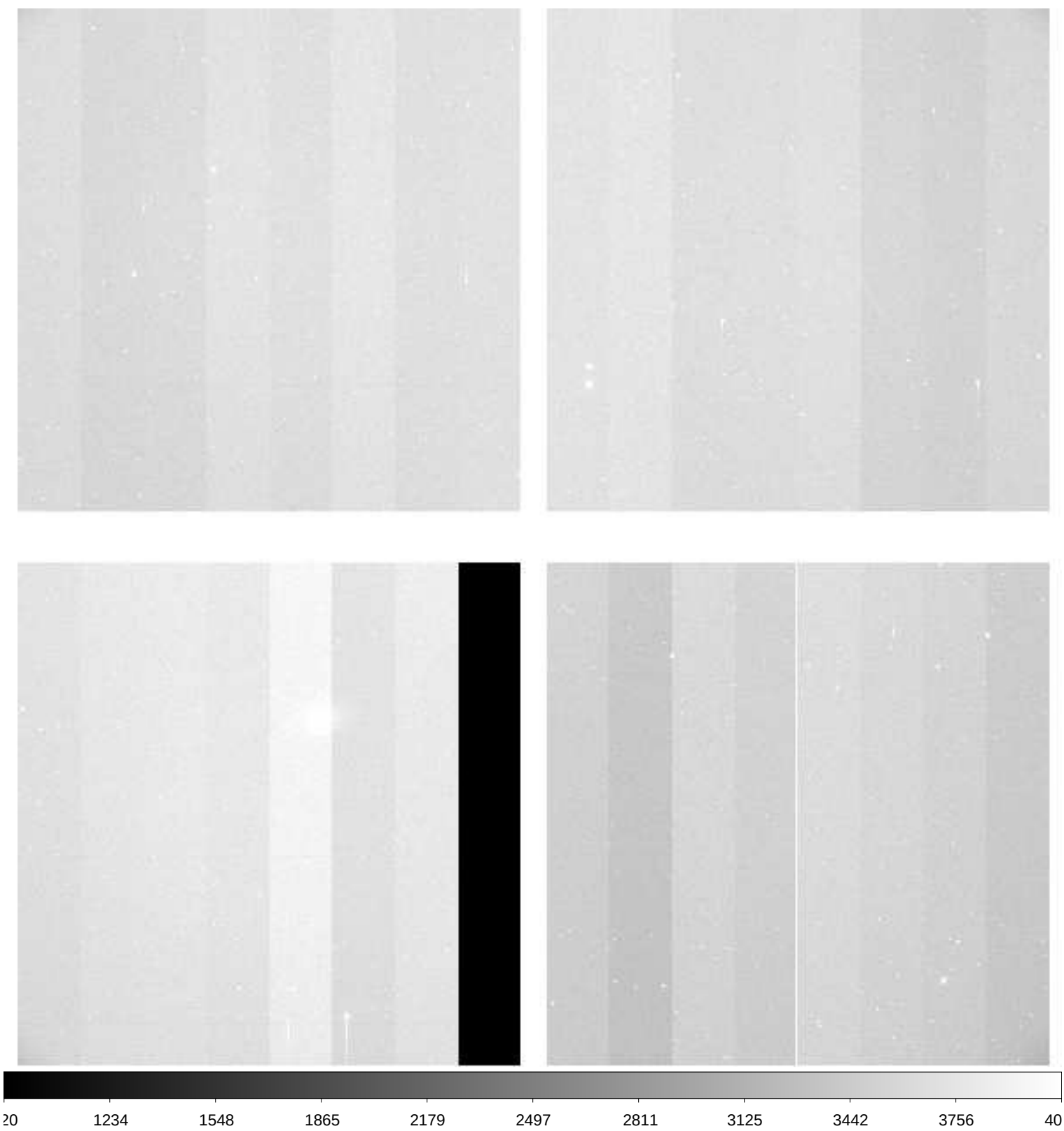
Airmass: 1.24

Sidereal Time: 02:50:21

Filter ID: I

Observation Date: 2019-10-13T00:02:10

CCD Temperature: -109.81



File Name : **xkmts.20191013.057775.fits** # 183 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.030

DEC : -38:49:59.90

Exposure Time : 60

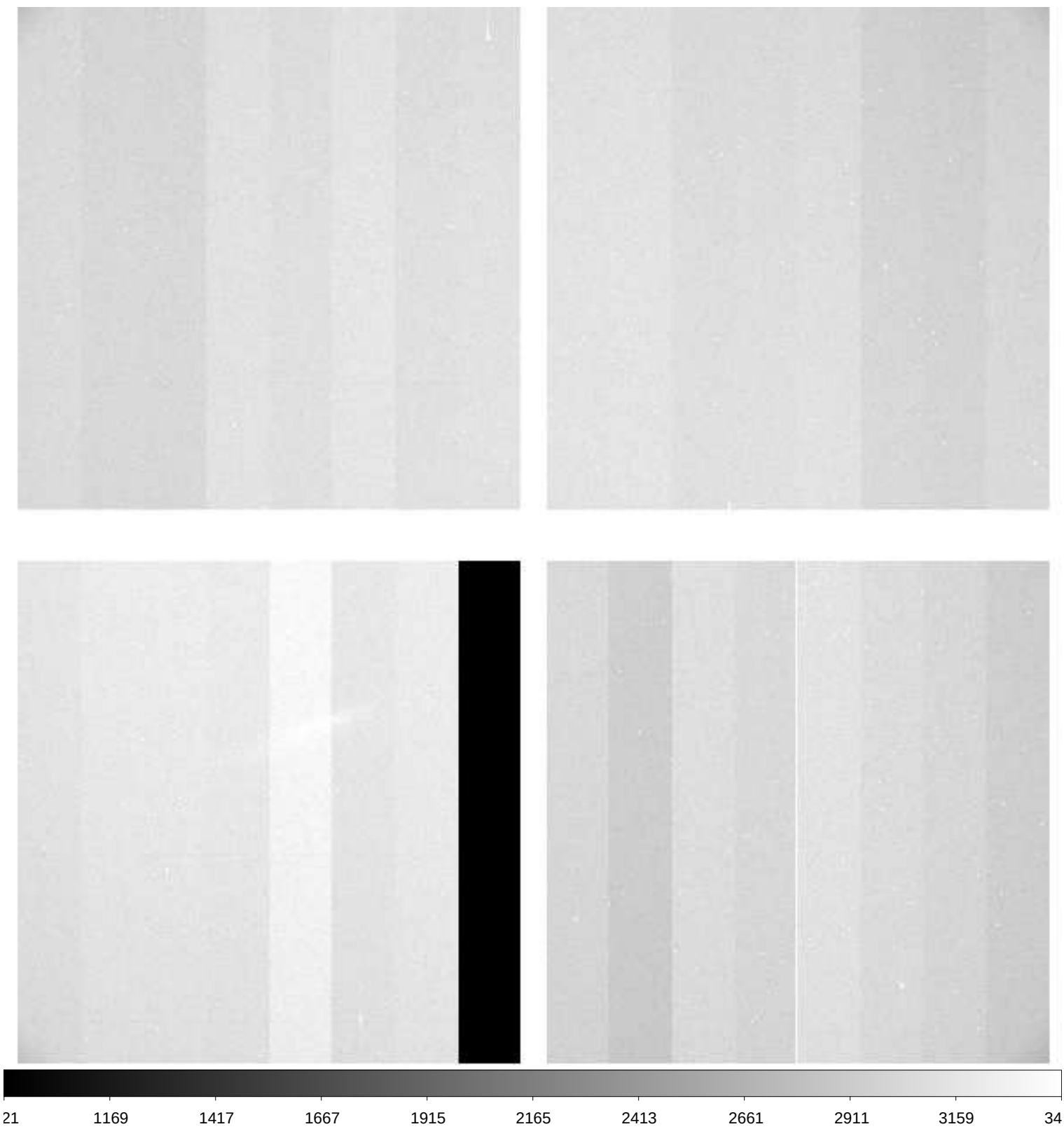
Airmass : 1.19

Sidereal Time : 02:52:18

Filter ID : B

Observation Date : 2019-10-13T00:04:20

CCD Temperature : -109.81



File Name : **xkmts.20191013.057776.fits** # 184 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.090

DEC : -38:49:59.90

Exposure Time : 60

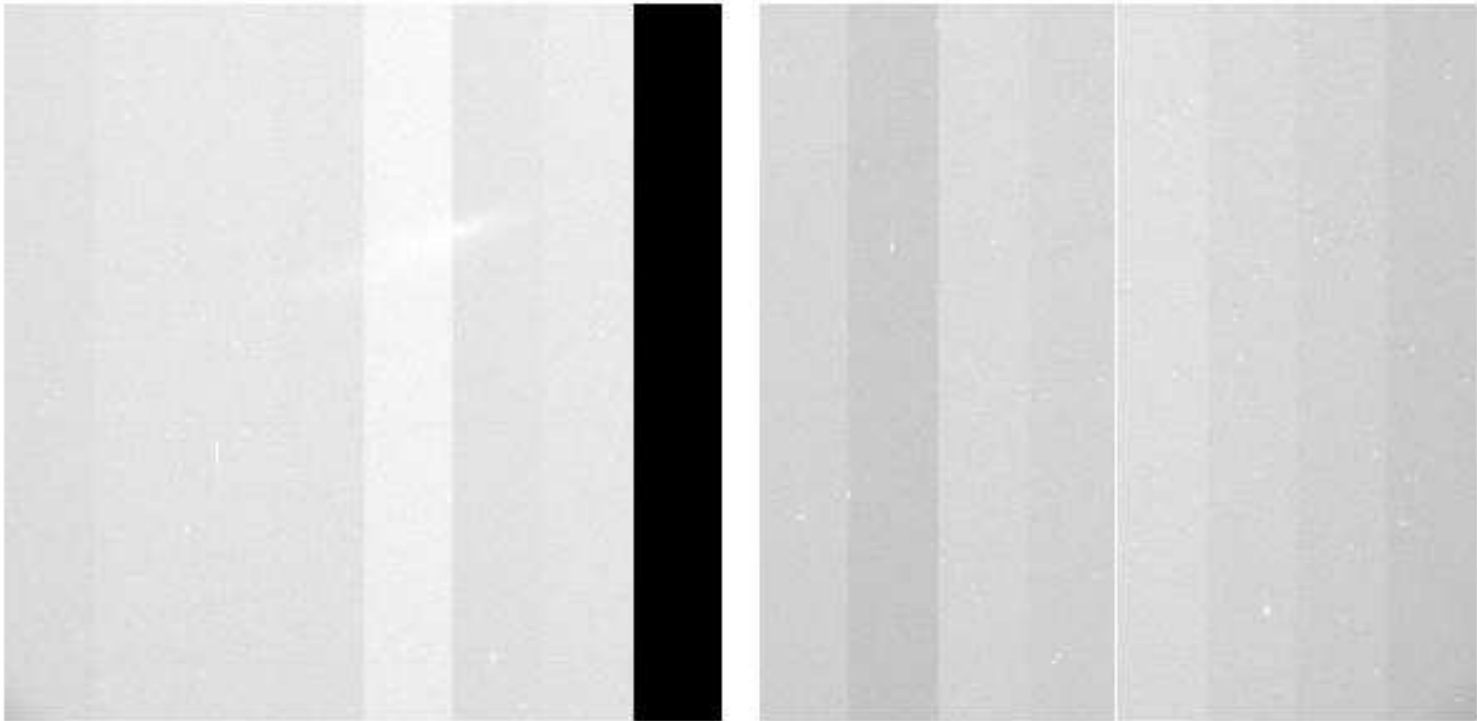
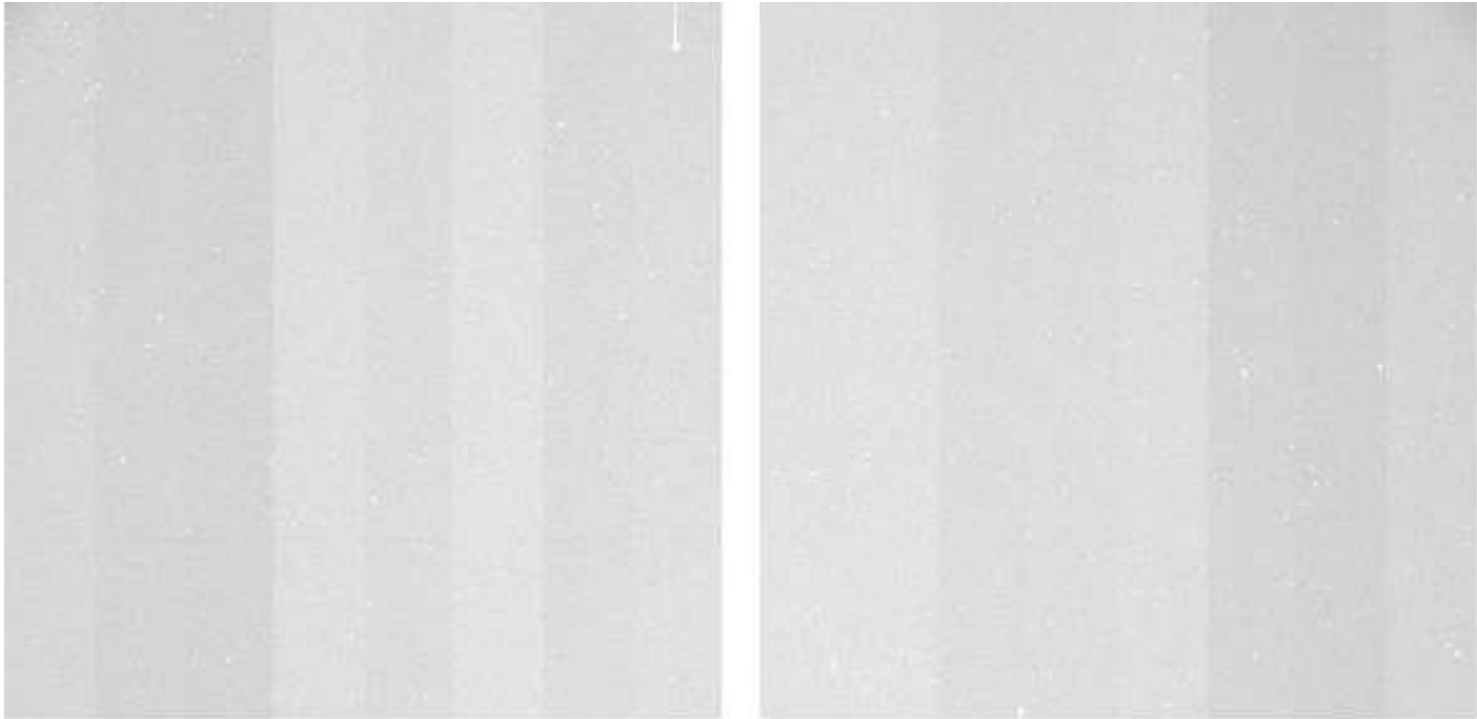
Airmass : 1.19

Sidereal Time : 02:54:33

Filter ID : V

Observation Date : 2019-10-13T00:06:22

CCD Temperature : -109.51



2111631406165118932138238026232867311033

File Name : **xkmts.20191013.057777.fits** # 185 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.80

Exposure Time : 60

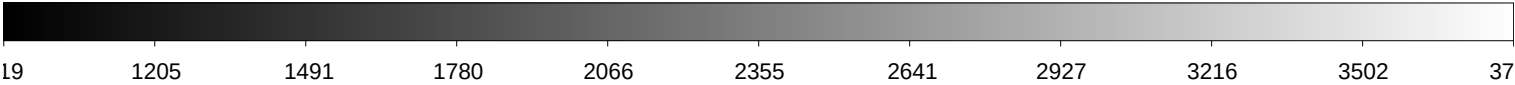
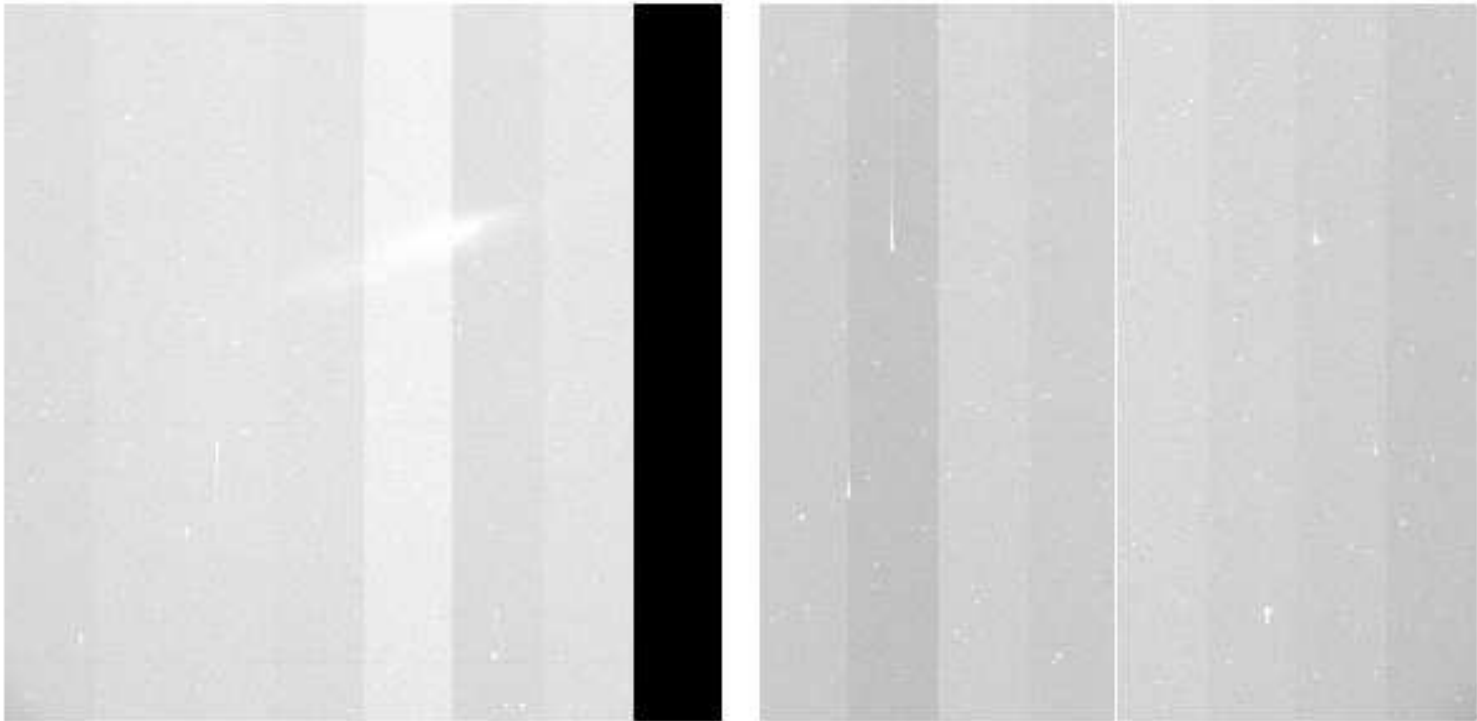
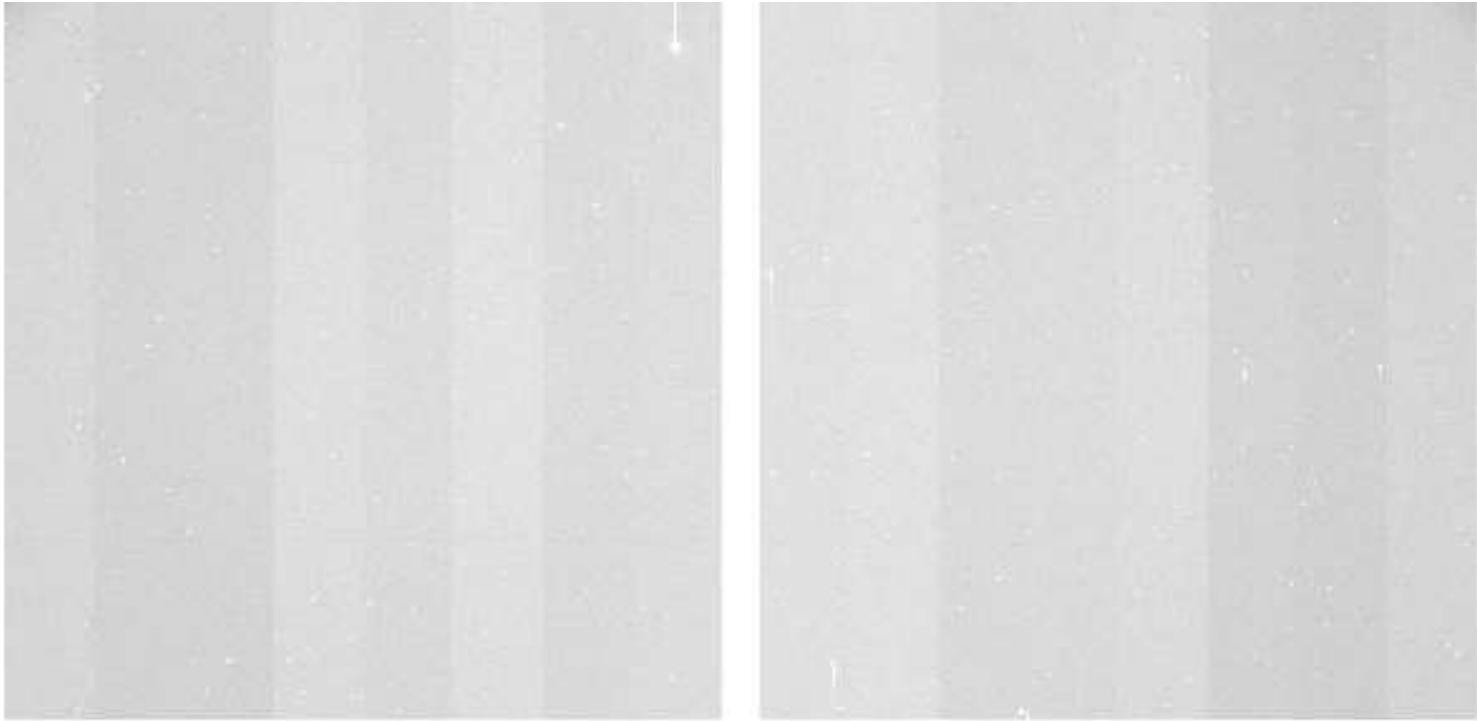
Airmass : 1.20

Sidereal Time : 02:56:33

Filter ID : I

Observation Date : 2019-10-13T00:08:21

CCD Temperature : -109.73



File Name : **xkmts.20191013.057778.fits** # 186 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.90

Exposure Time : 60

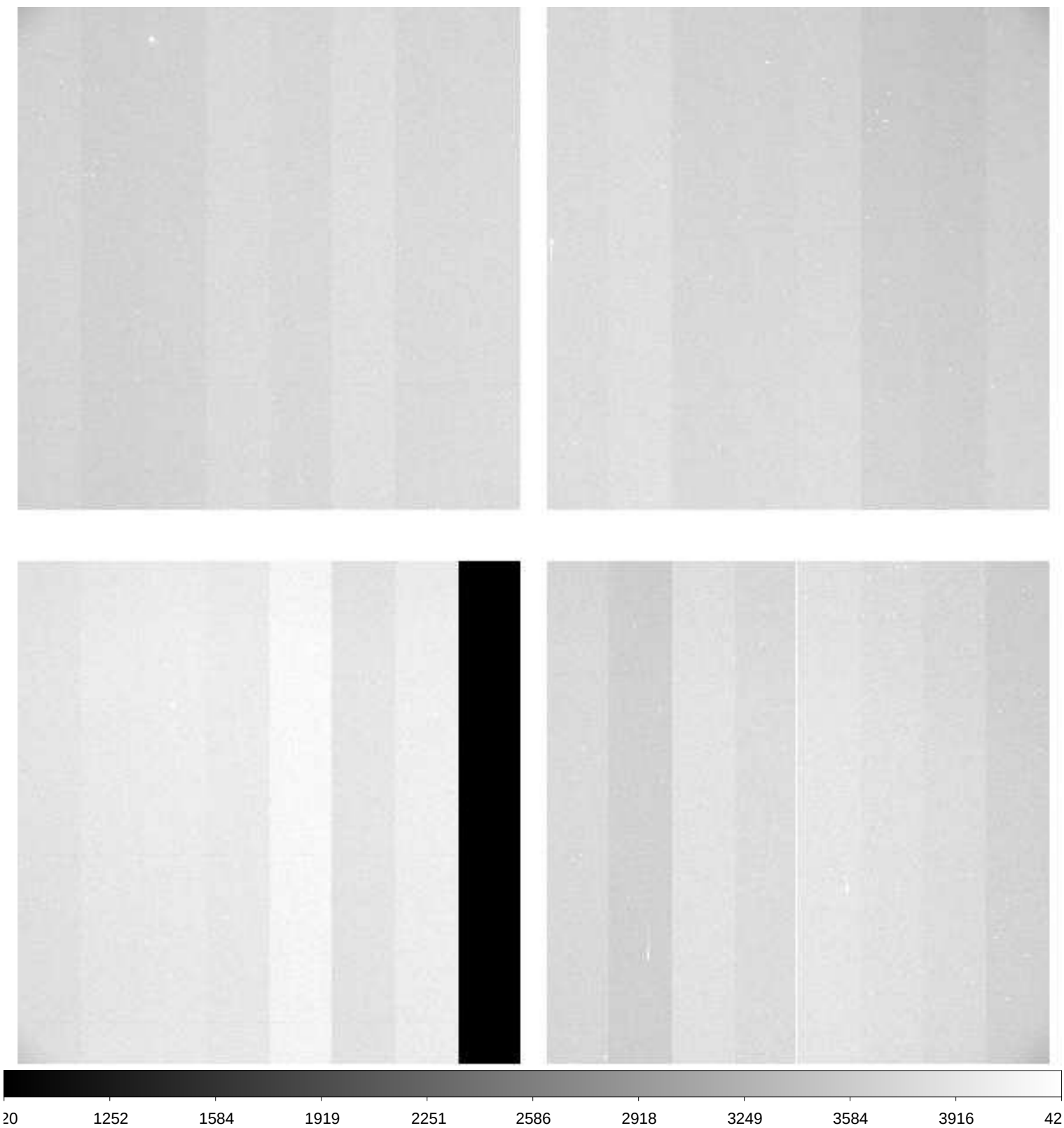
Airmass : 1.27

Sidereal Time : 02:58:33

Filter ID : B

Observation Date : 2019-10-13T00:10:21

CCD Temperature : -109.51



File Name : **xkmts.20191013.057779.fits** # 187 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:59.90

Exposure Time : 60

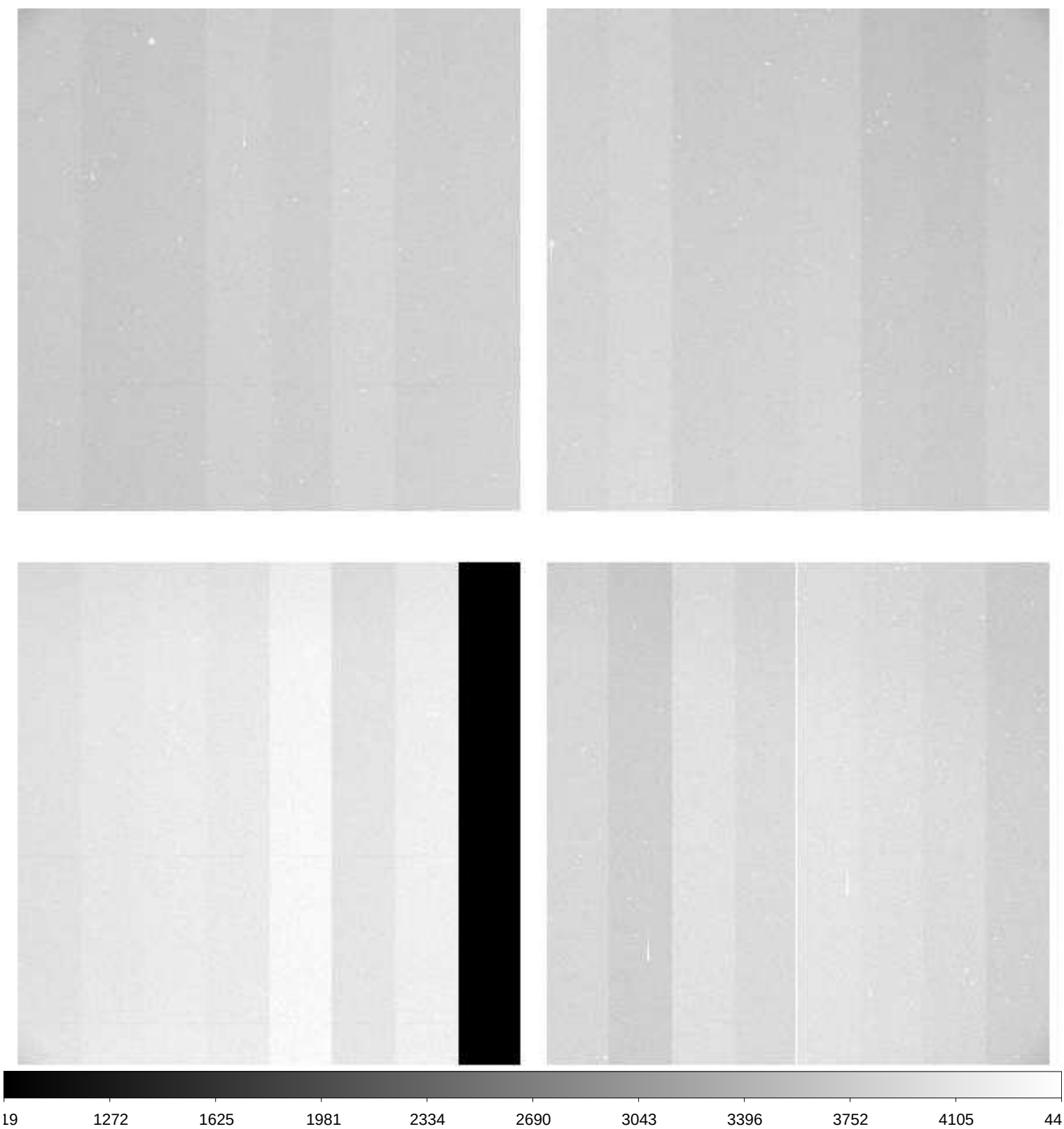
Airmass : 1.28

Sidereal Time : 03:00:31

Filter ID : V

Observation Date : 2019-10-13T00:12:19

CCD Temperature : -109.79



File Name : **xkmts.20191013.057780.fits** # 188 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.80

Exposure Time : 60

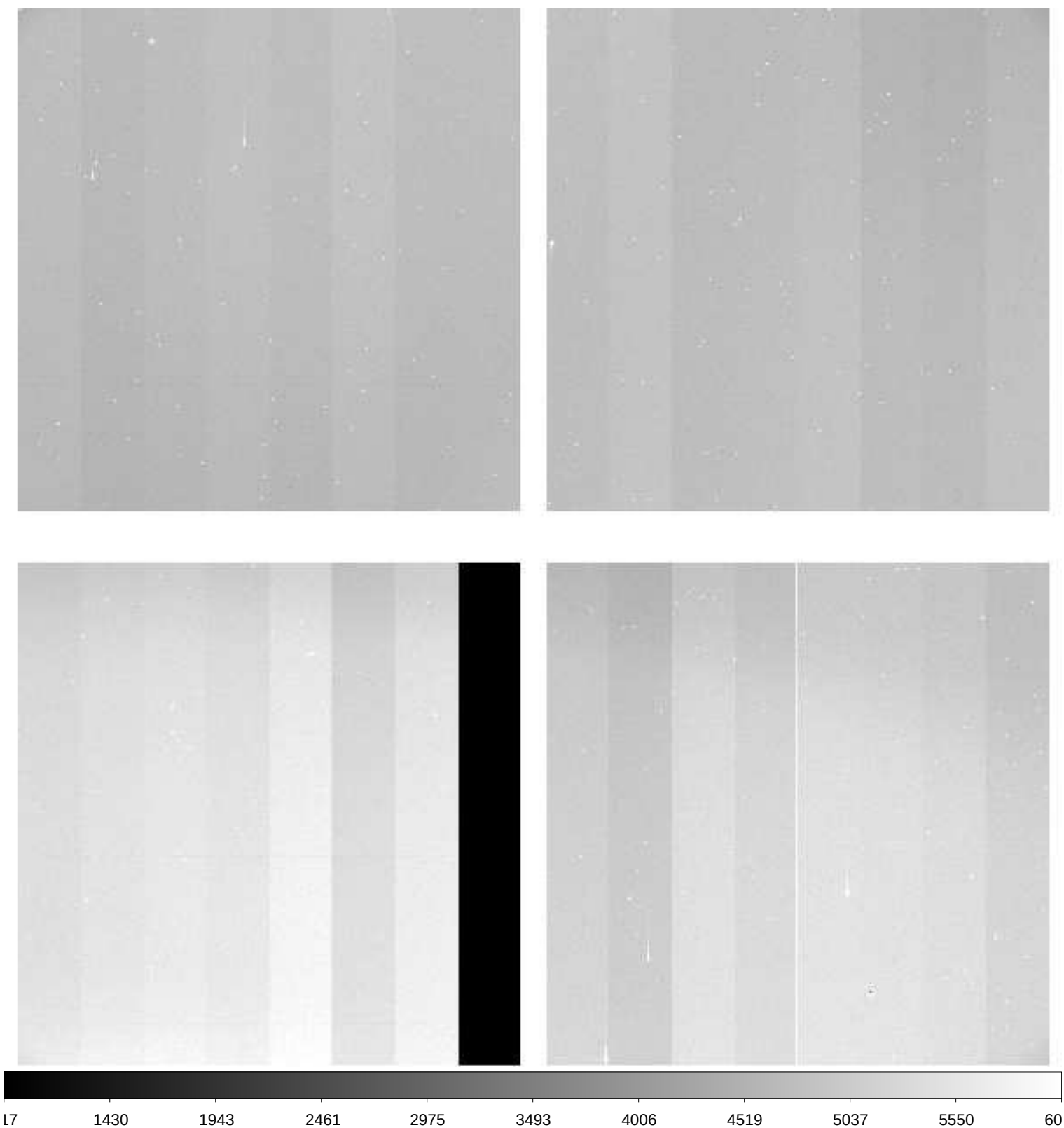
Airmass : 1.28

Sidereal Time : 03:02:30

Filter ID : I

Observation Date : 2019-10-13T00:14:18

CCD Temperature : -109.82



File Name : **xkmts.20191013.057781.fits** # 189 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:19:59.90

Exposure Time : 60

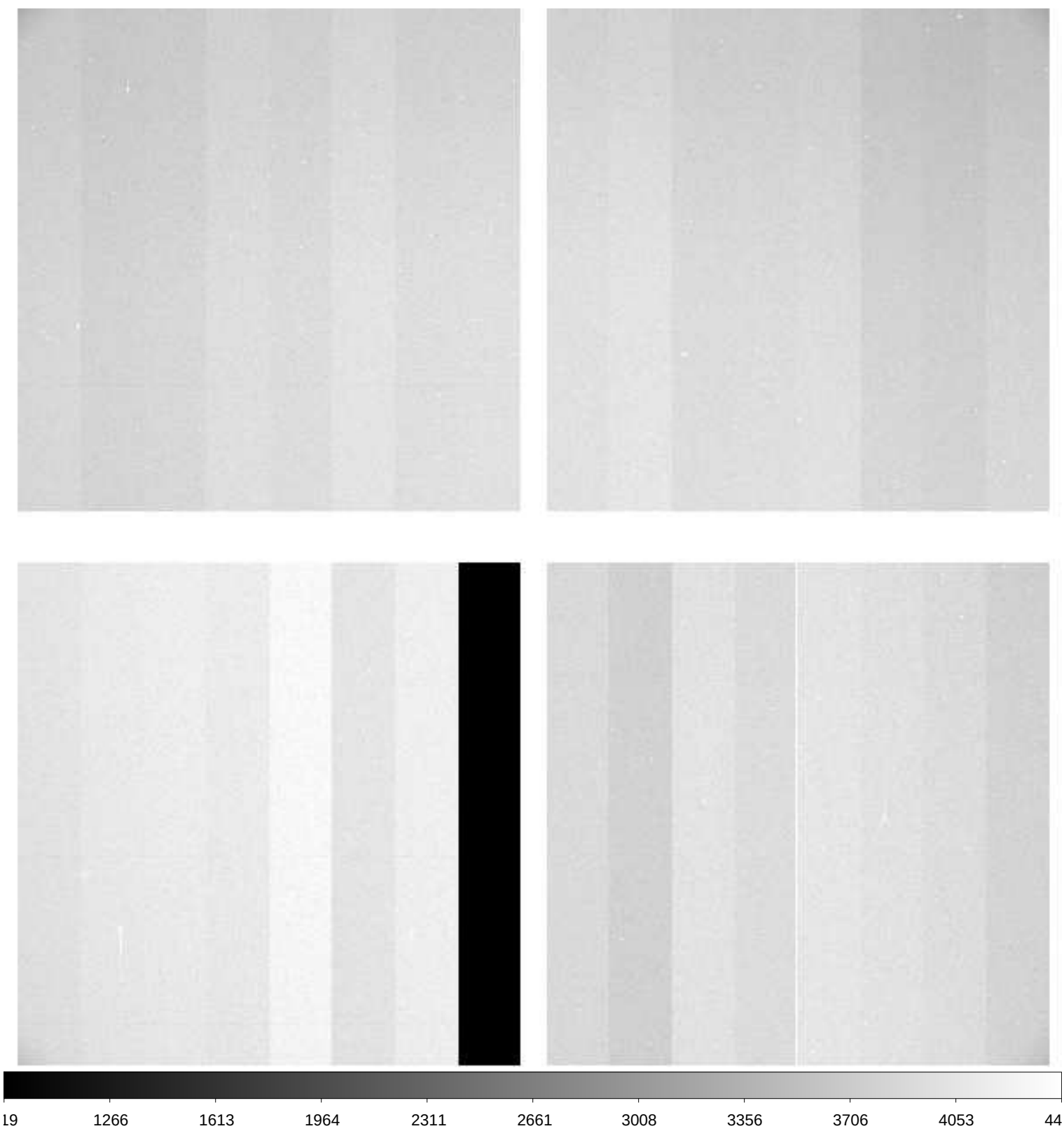
Airmass : 1.18

Sidereal Time : 03:04:28

Filter ID : B

Observation Date : 2019-10-13T00:16:28

CCD Temperature : -109.79



File Name : **xkmts.20191013.057782.fits** # 190 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.000

DEC : -20:19:59.90

Exposure Time : 60

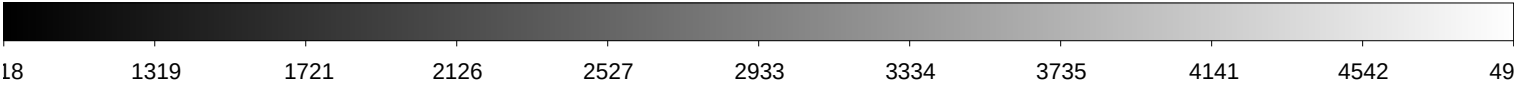
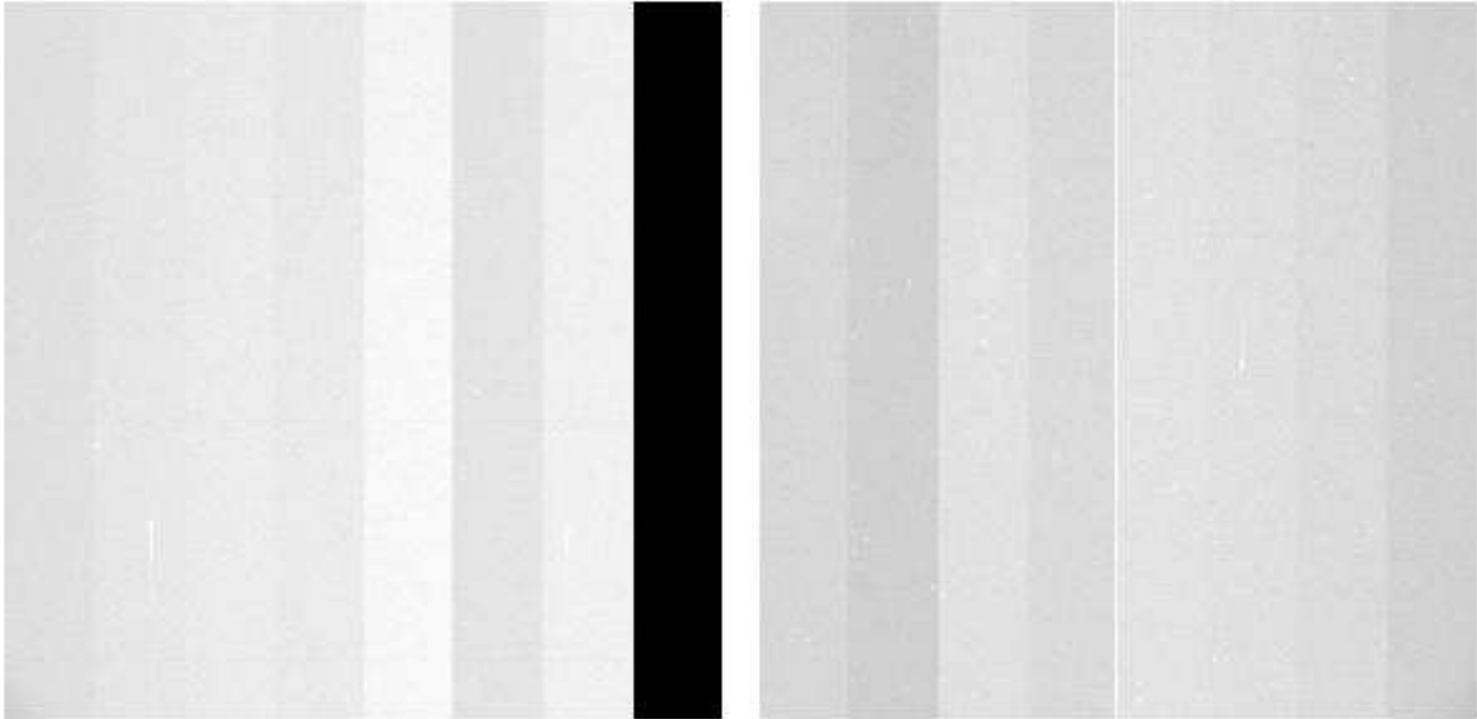
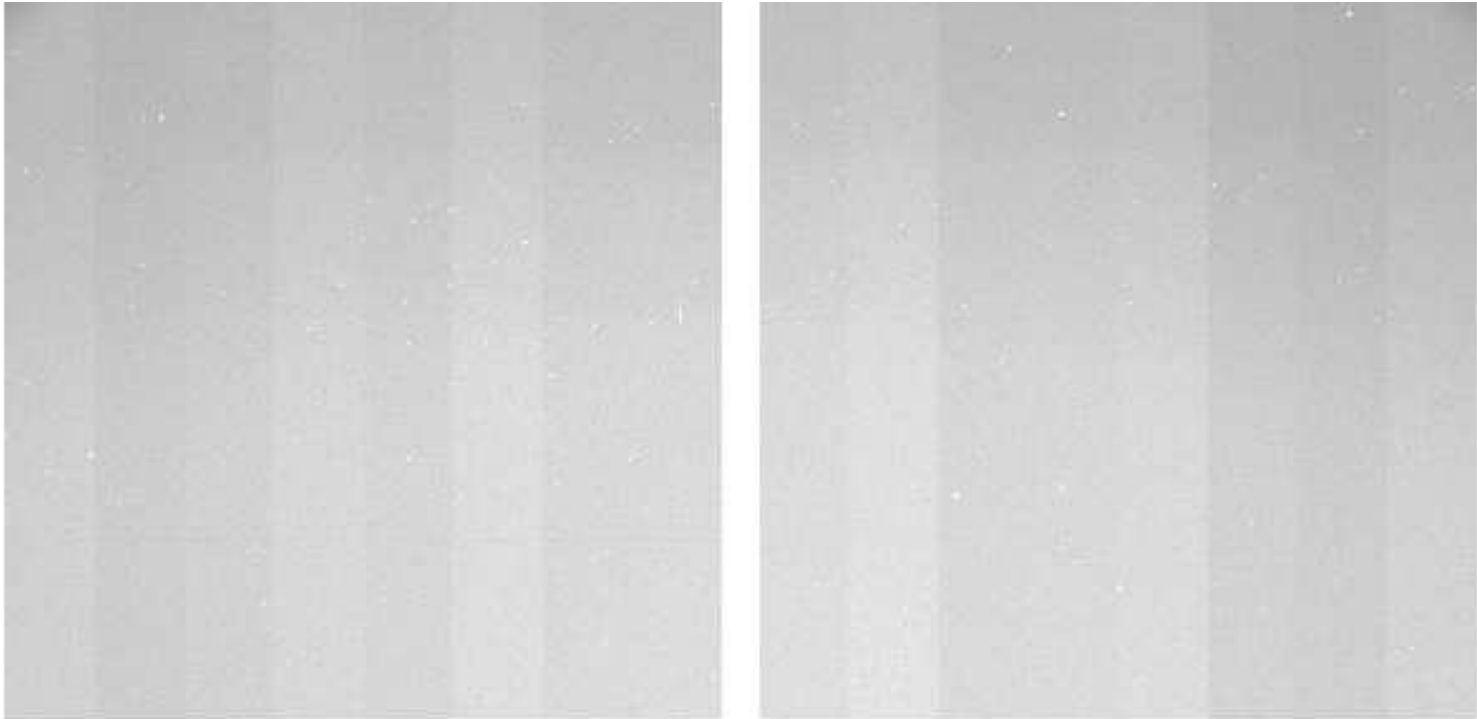
Airmass : 1.19

Sidereal Time : 03:06:37

Filter ID : V

Observation Date : 2019-10-13T00:18:37

CCD Temperature : -109.79



File Name : **xkmts.20191013.057783.fits** # 191 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

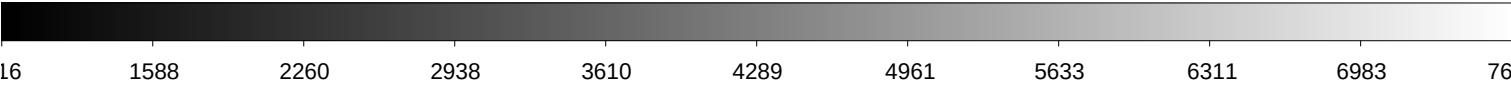
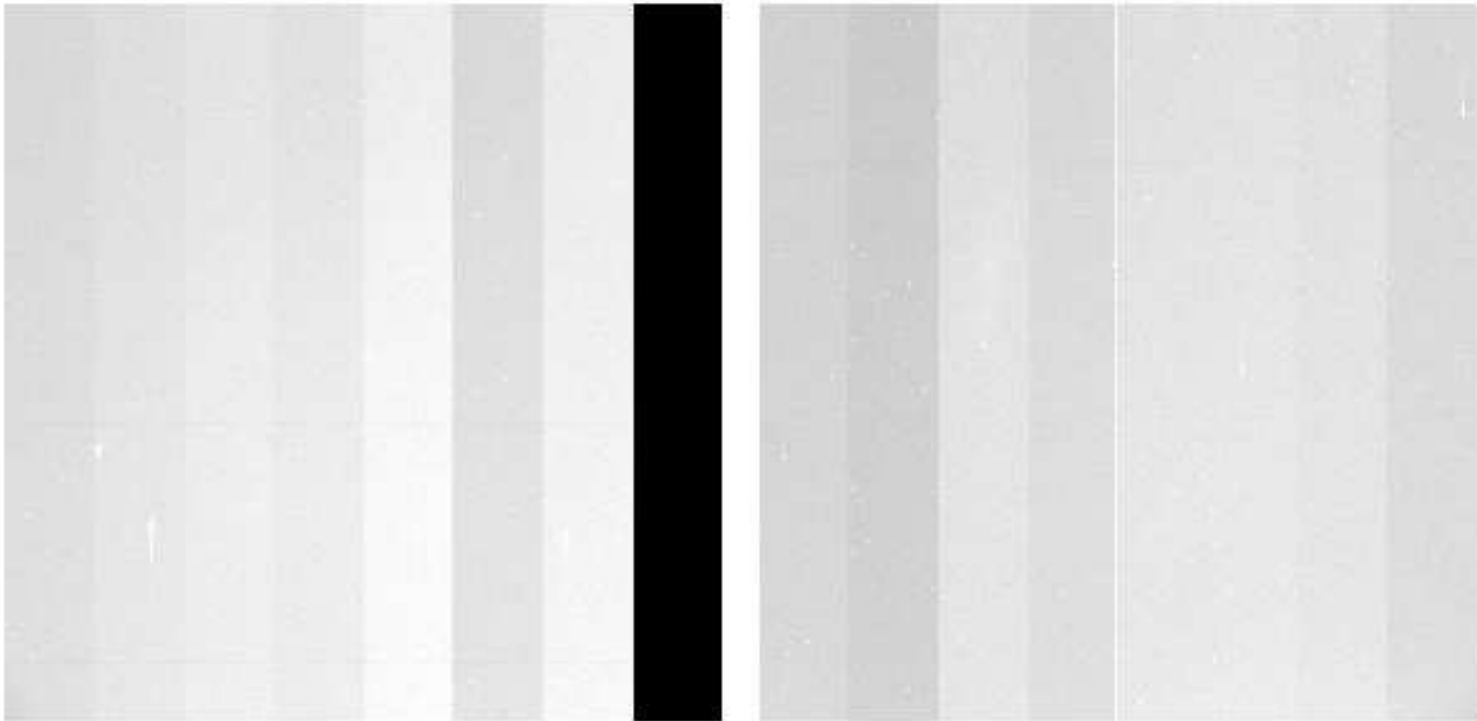
Airmass : 1.20

Sidereal Time : 03:08:46

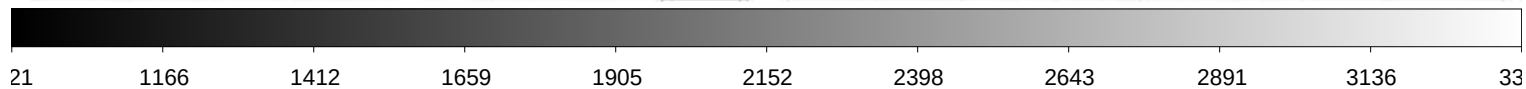
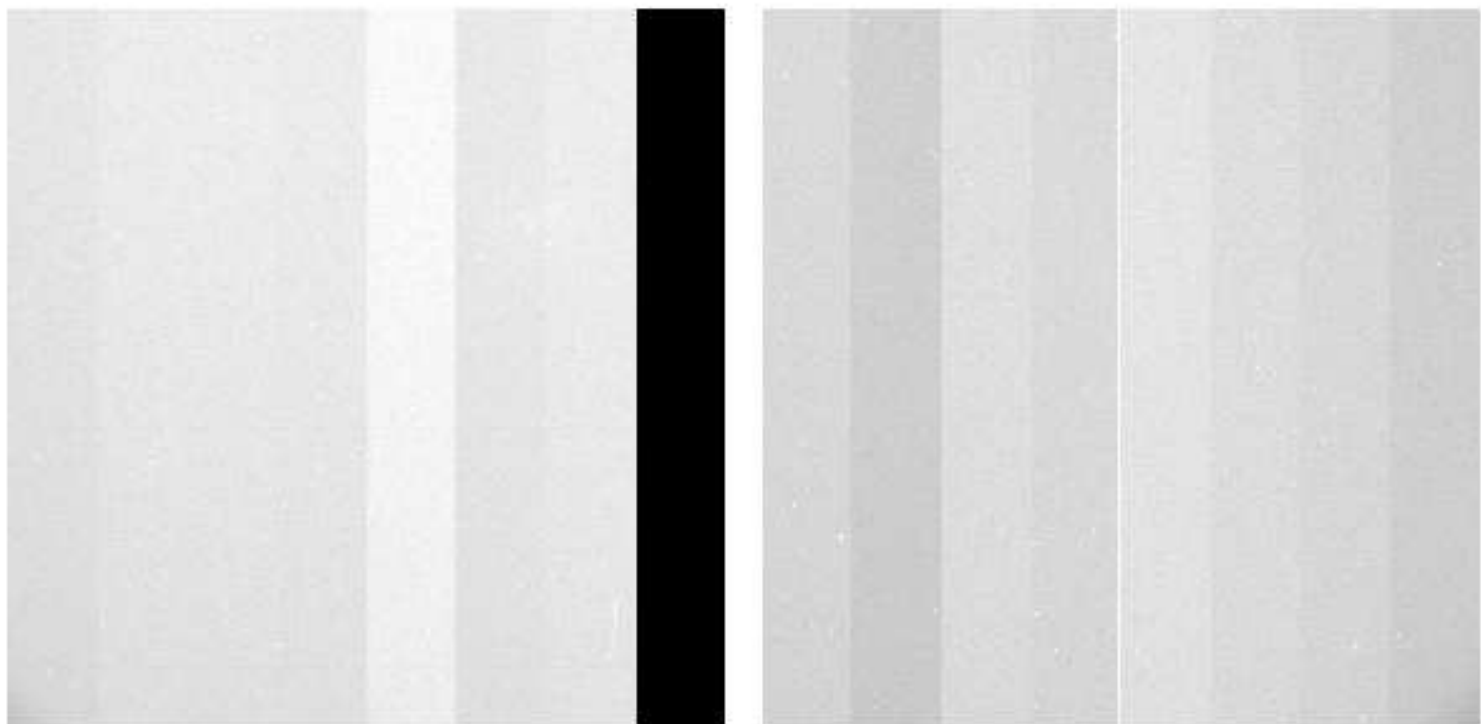
Filter ID : I

Observation Date : 2019-10-13T00:20:45

CCD Temperature : -109.79



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File Name : **xkmts.20191013.057785.fits** # 193 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

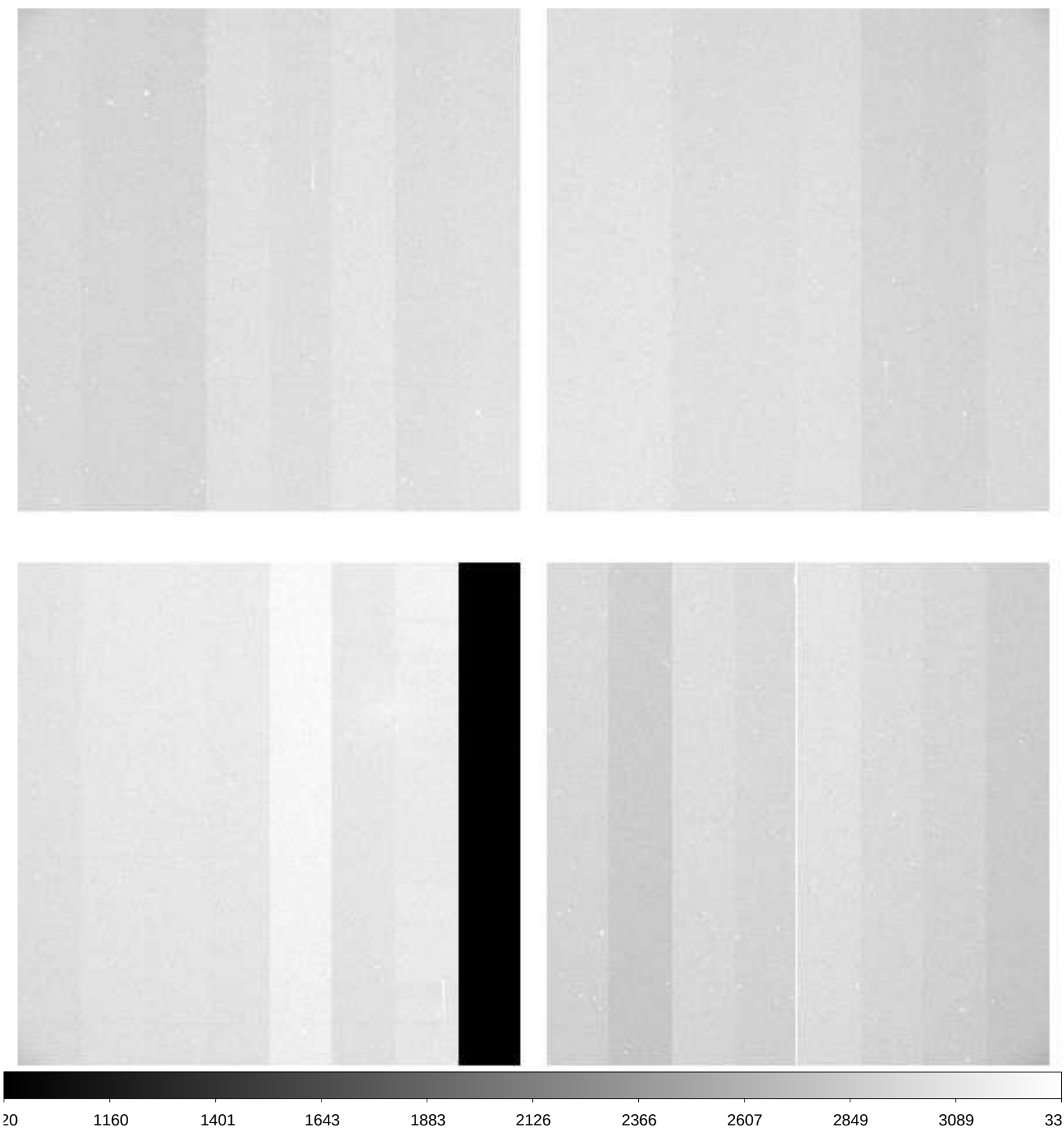
Airmass : 1.14

Sidereal Time : 03:12:51

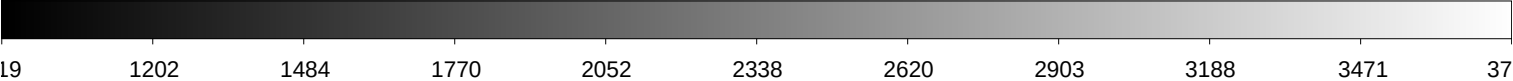
Filter ID : V

Observation Date : 2019-10-13T00:24:50

CCD Temperature : -109.8



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File Name: **xkmts.20191013.057787.fits** # 195 / 264 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **E149-1**

RA: 23:50:00.040

DEC: -52:11:00.00

Exposure Time: 60

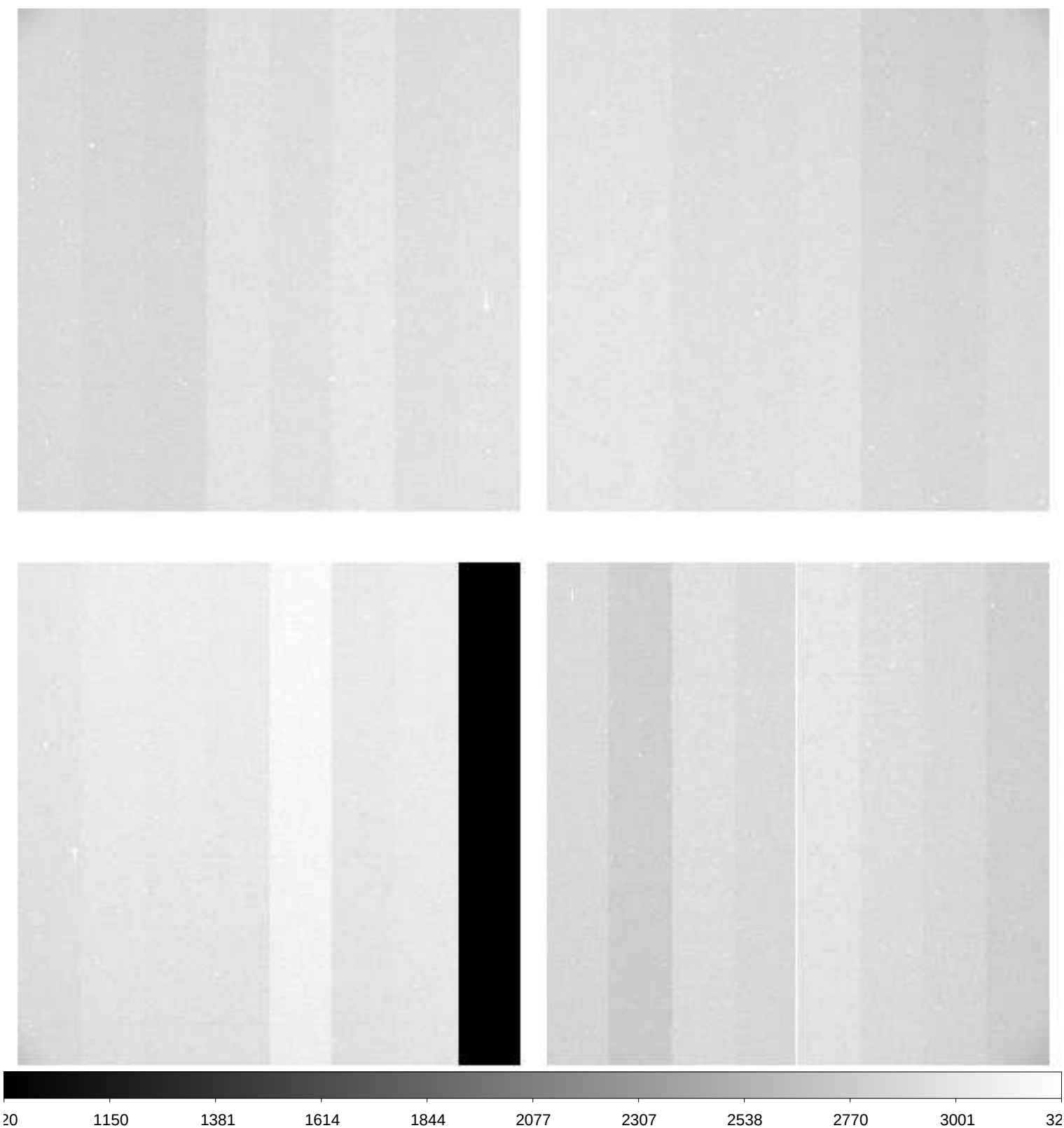
Airmass: 1.35

Sidereal Time: 03:18:47

Filter ID: B

Observation Date: 2019-10-13T00:30:32

CCD Temperature: -109.81



File Name : **xkmts.20191013.057788.fits** # 196 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.000

DEC : -52:10:59.90

Exposure Time : 60

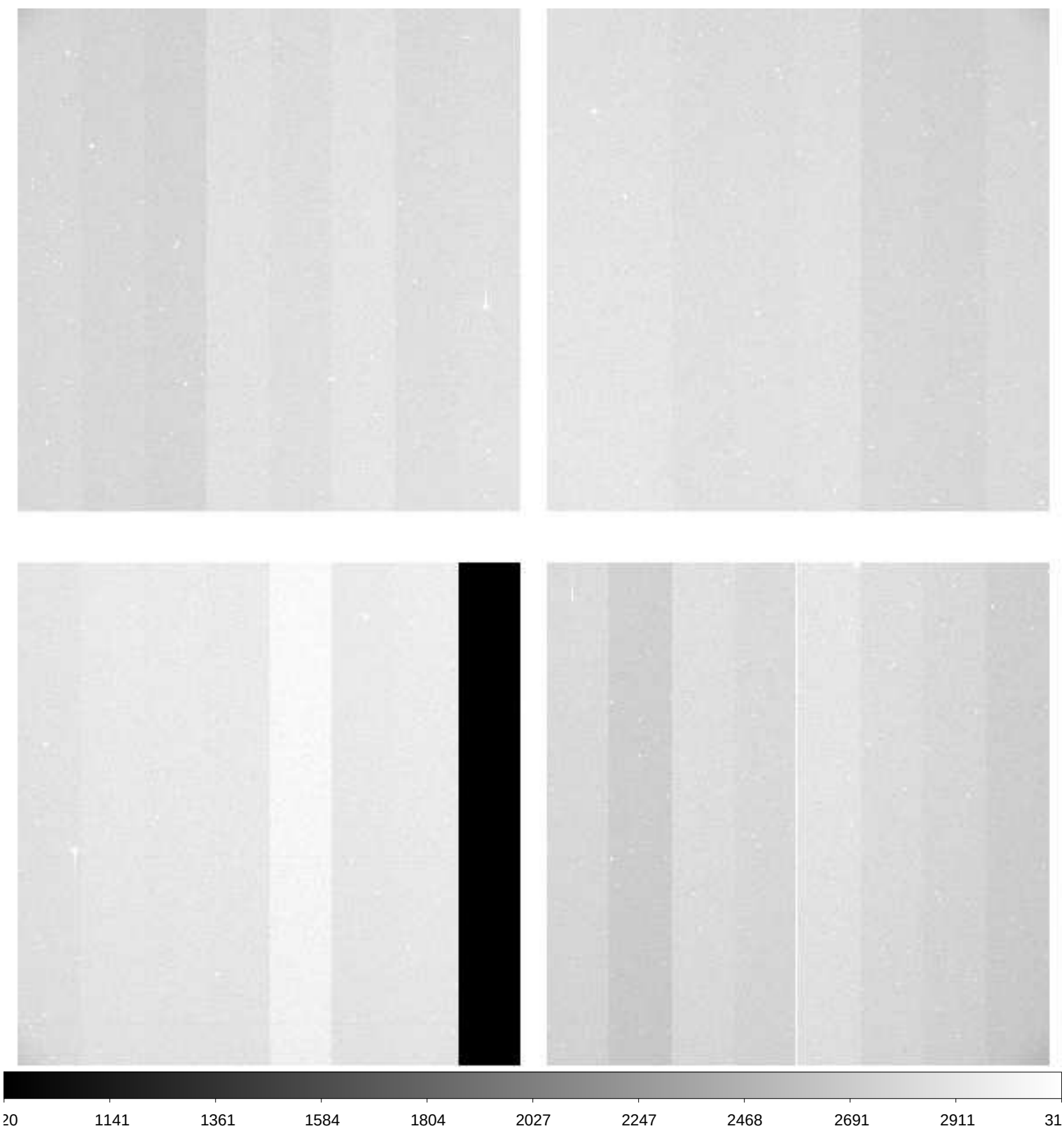
Airmass : 1.36

Sidereal Time : 03:20:44

Filter ID : V

Observation Date : 2019-10-13T00:32:42

CCD Temperature : -109.81



File Name : **xkmts.20191013.057789.fits** # 197 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.000

DEC : -52:10:59.90

Exposure Time : 60

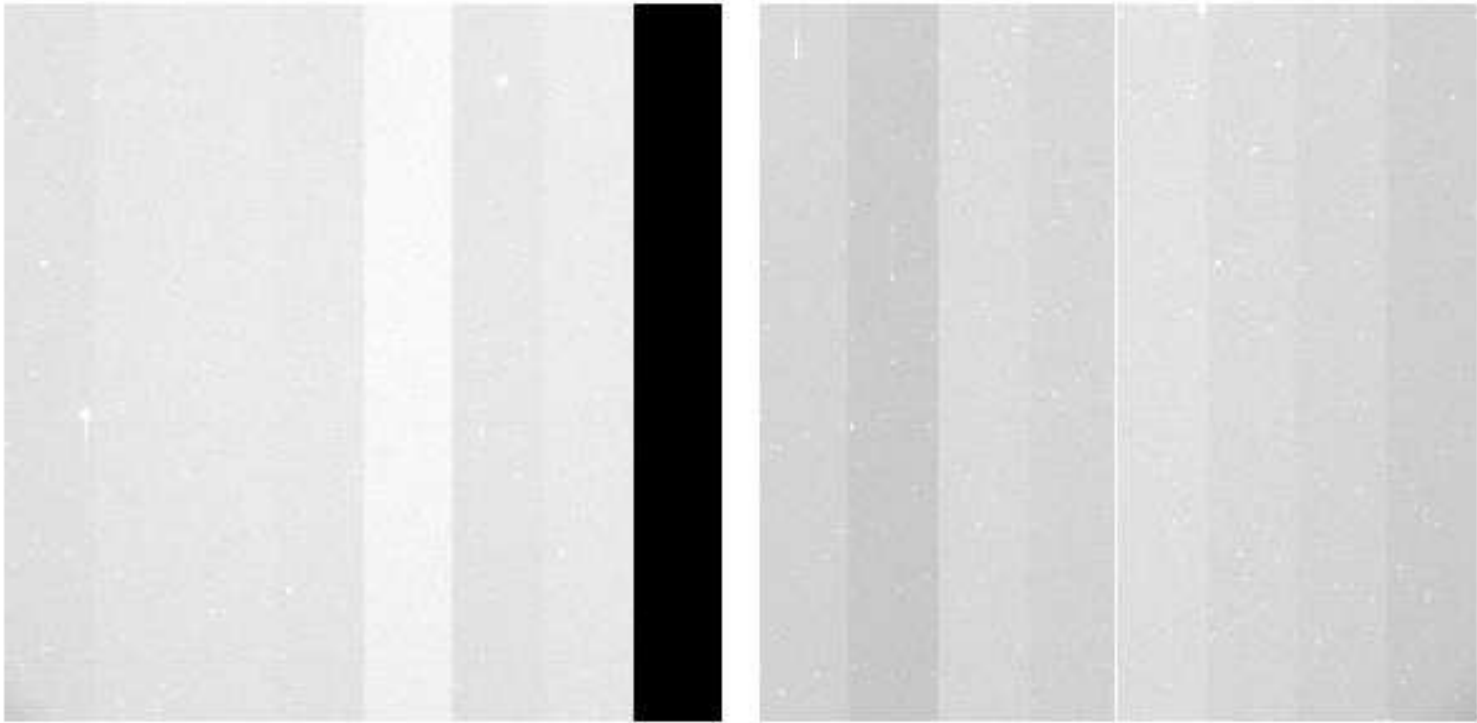
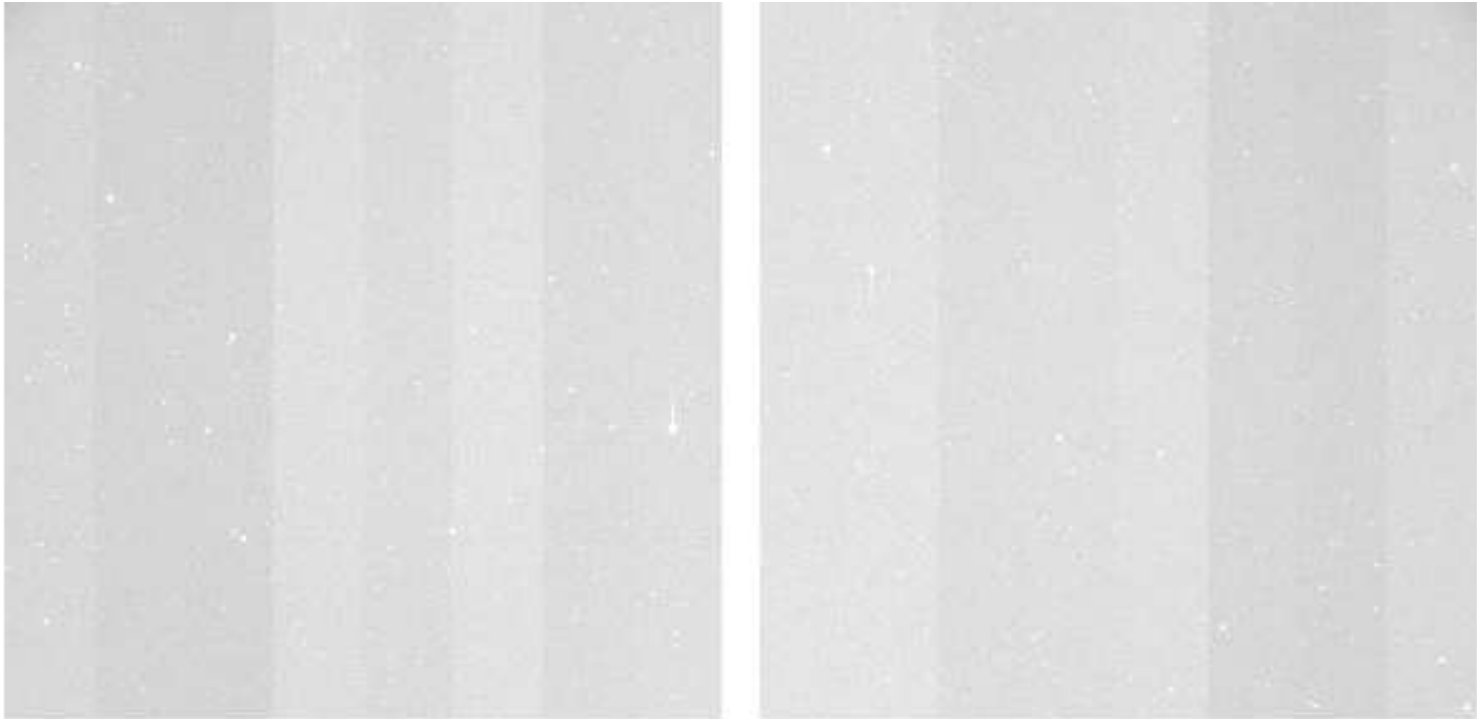
Airmass : 1.36

Sidereal Time : 03:22:55

Filter ID : I

Observation Date : 2019-10-13T00:34:52

CCD Temperature : -109.53



File Name : **xkmts.20191013.057790.fits** # 198 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.010

DEC : -32:13:59.90

Exposure Time : 60

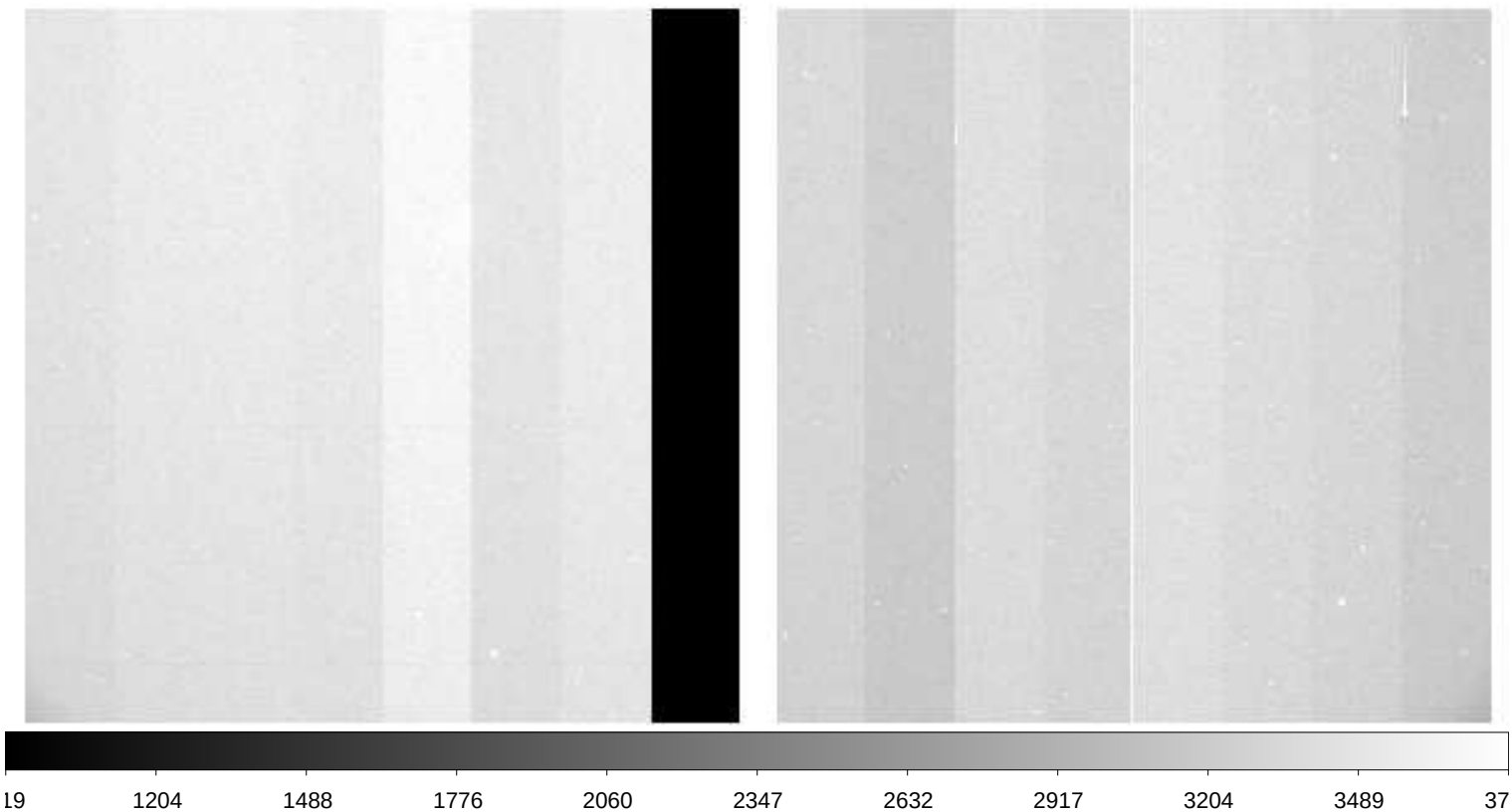
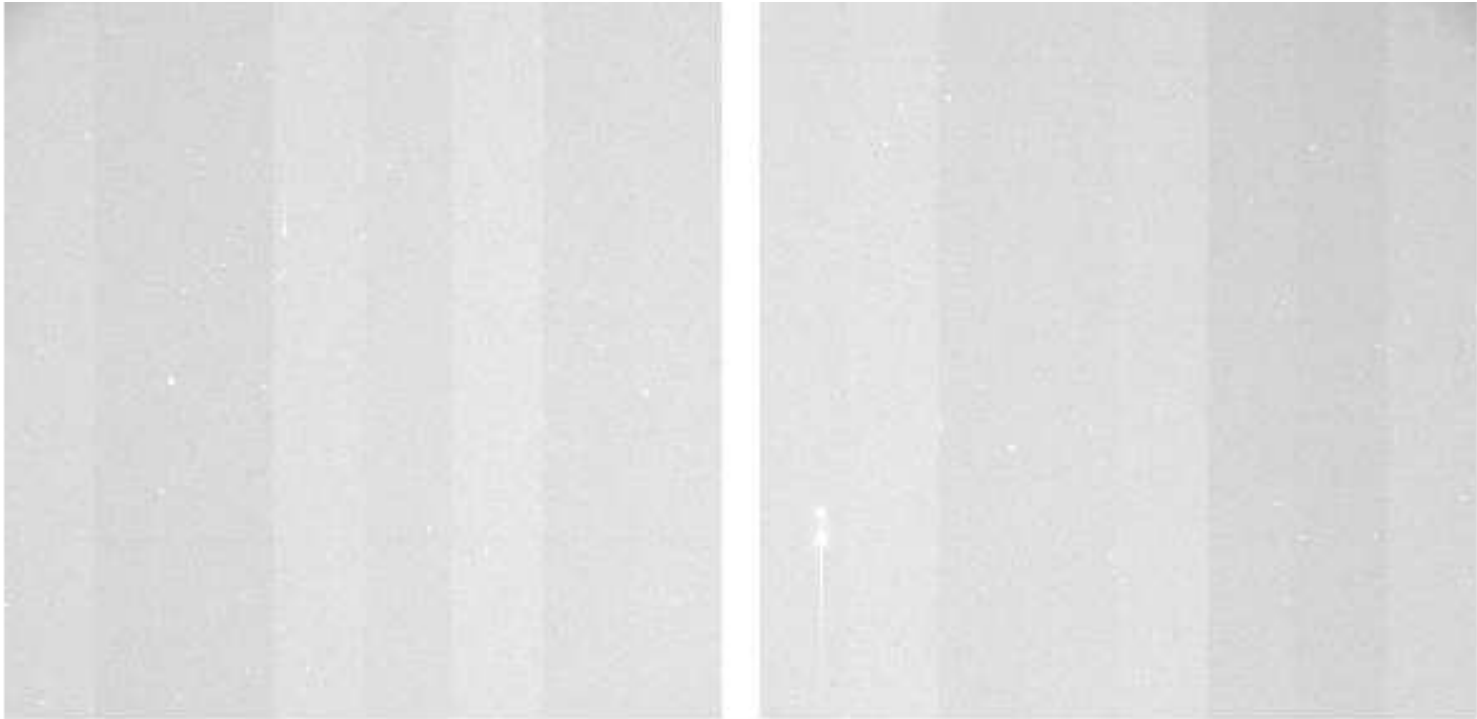
Airmass : 1.38

Sidereal Time : 03:25:05

Filter ID : B

Observation Date : 2019-10-13T00:37:02

CCD Temperature : -109.82



File Name : **xkmts.20191013.057791.fits** # 199 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:13:59.90

Exposure Time : 60

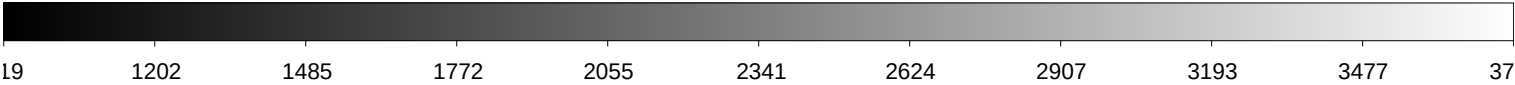
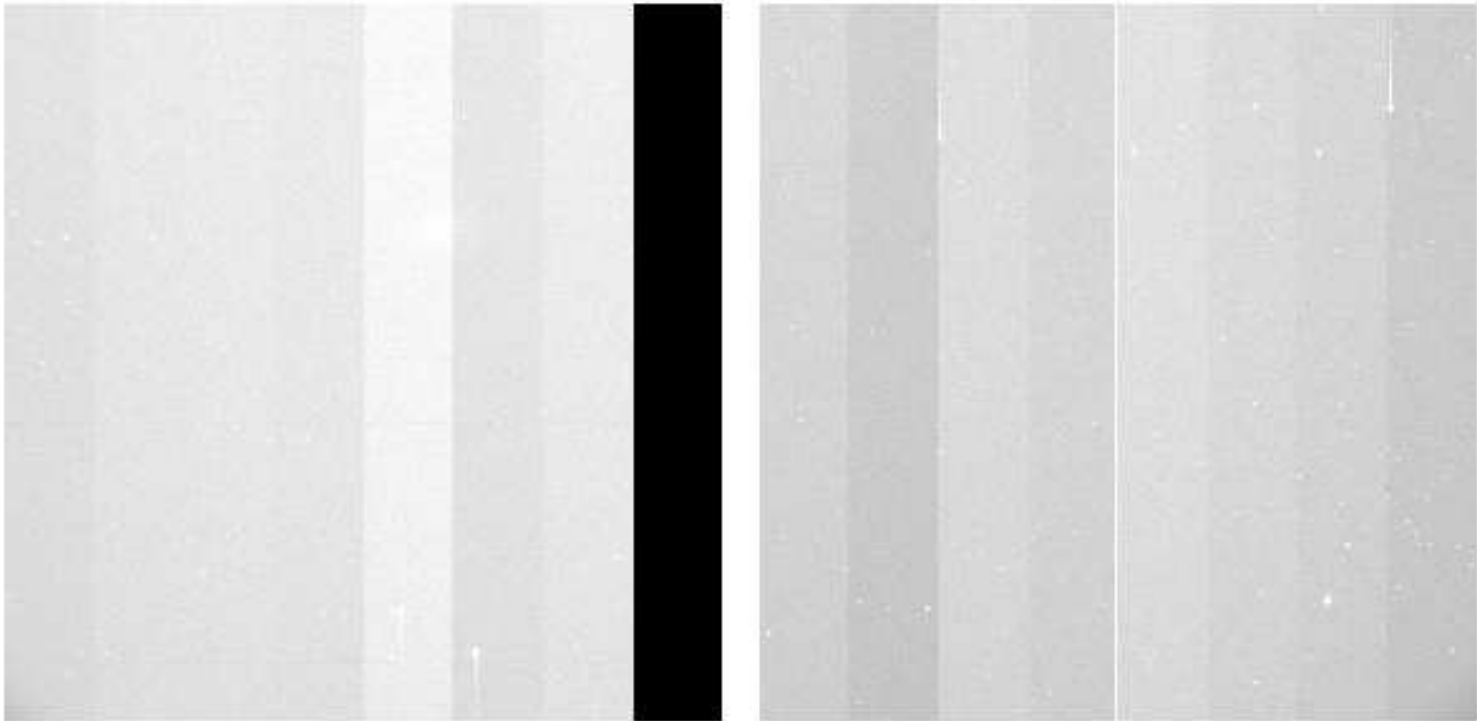
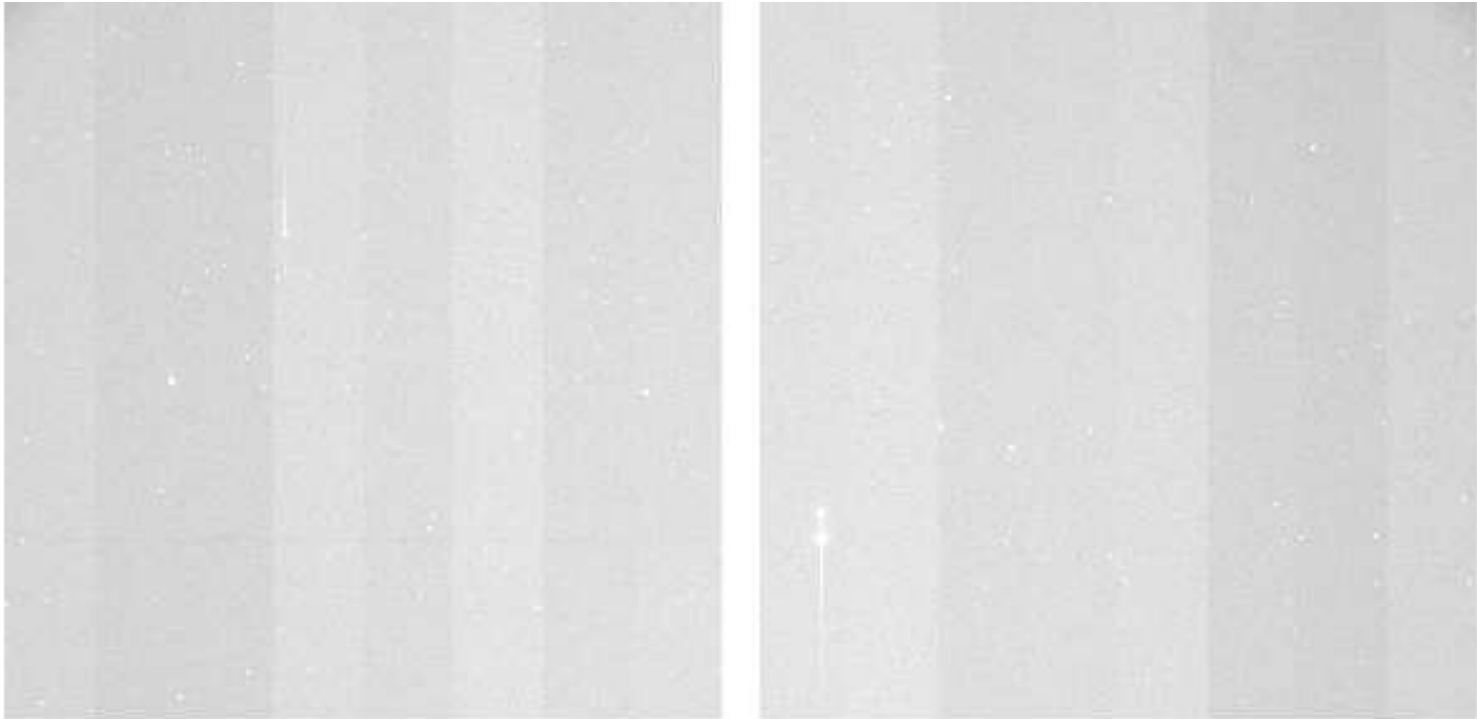
Airmass : 1.40

Sidereal Time : 03:29:32

Filter ID : V

Observation Date : 2019-10-13T00:41:15

CCD Temperature : -109.81



File Name : **xkmts.20191013.057792.fits** # 200 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.000

DEC : -32:13:59.90

Exposure Time : 60

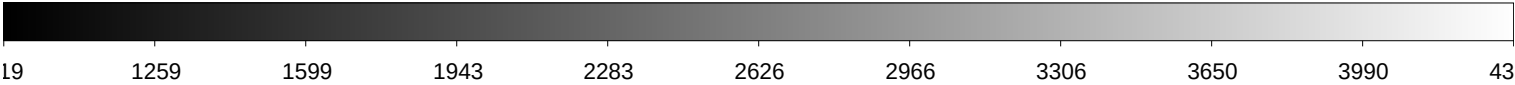
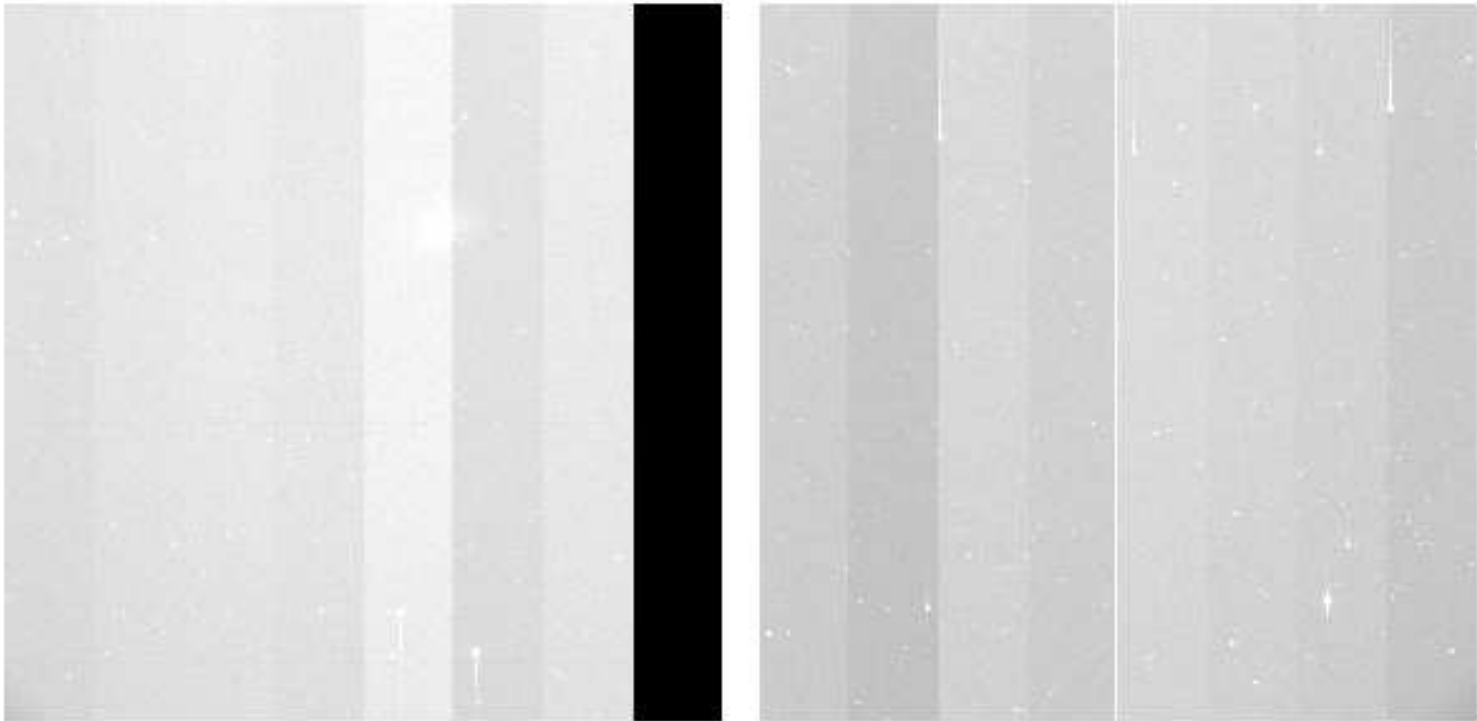
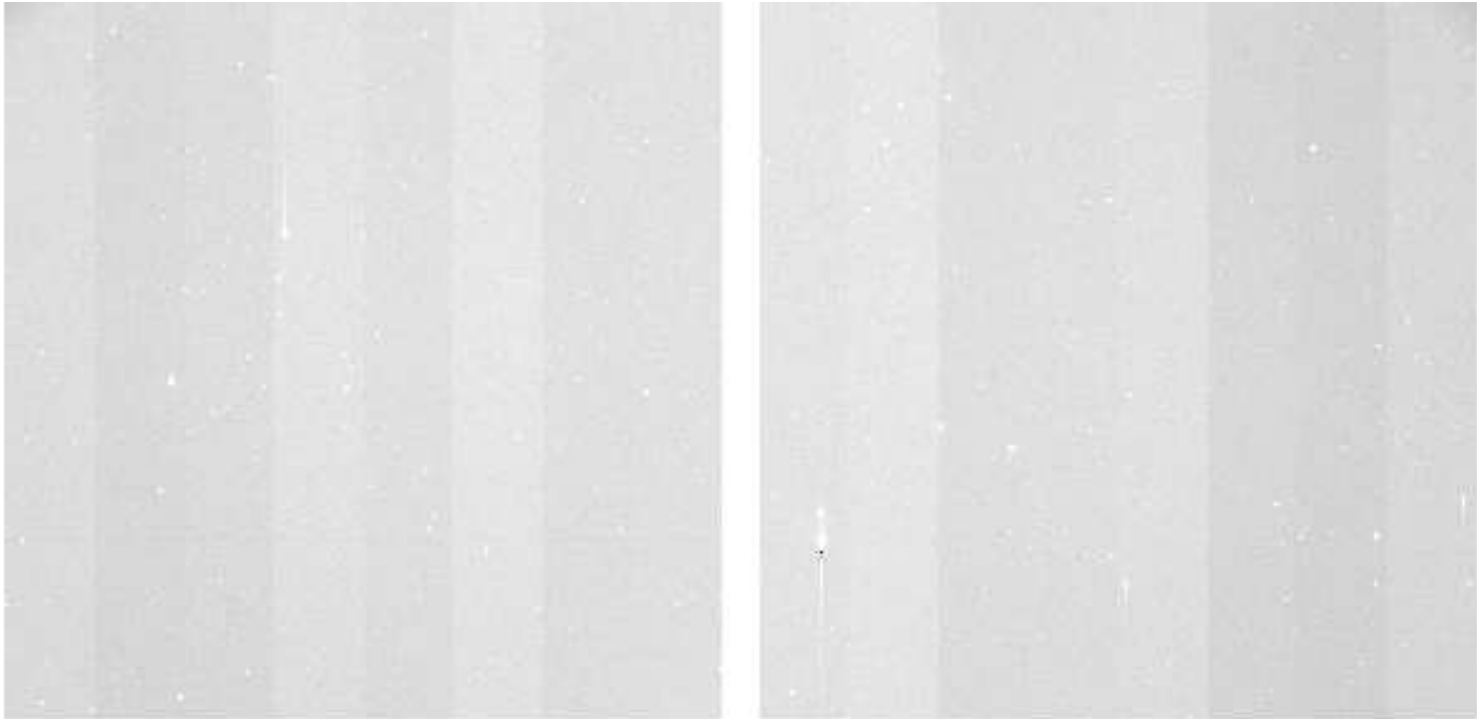
Airmass : 1.41

Sidereal Time : 03:31:30

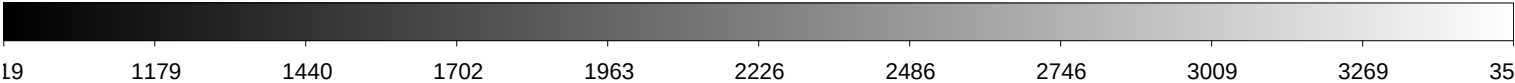
Filter ID : I

Observation Date : 2019-10-13T00:43:13

CCD Temperature : -109.82



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File Name : **xkmts.20191013.057794.fits** # 202 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

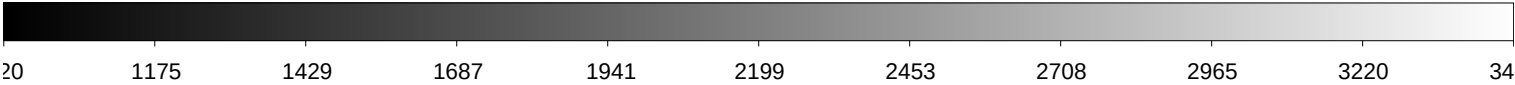
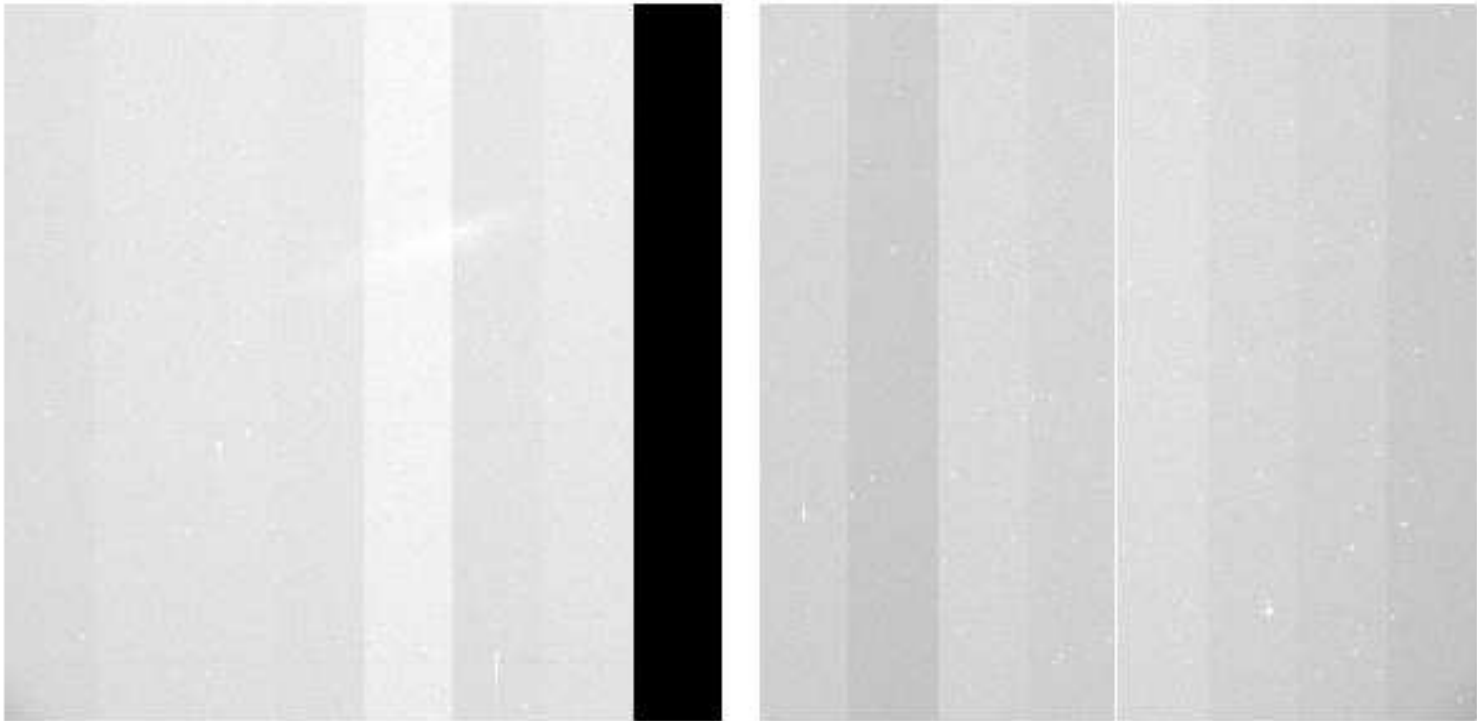
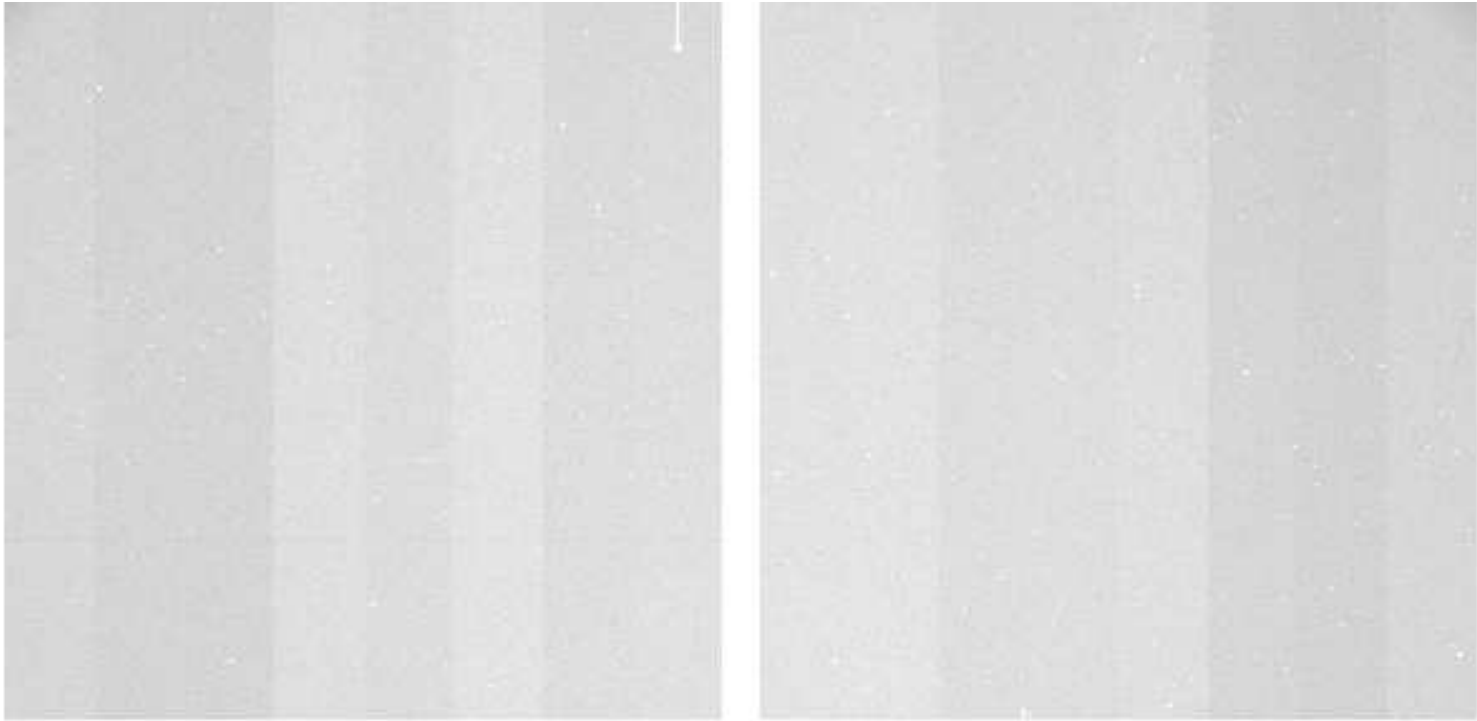
Airmass : 1.33

Sidereal Time : 03:35:35

Filter ID : V

Observation Date : 2019-10-13T00:47:31

CCD Temperature : -109.75



File Name : **xkmts.20191013.057795.fits** # 203 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

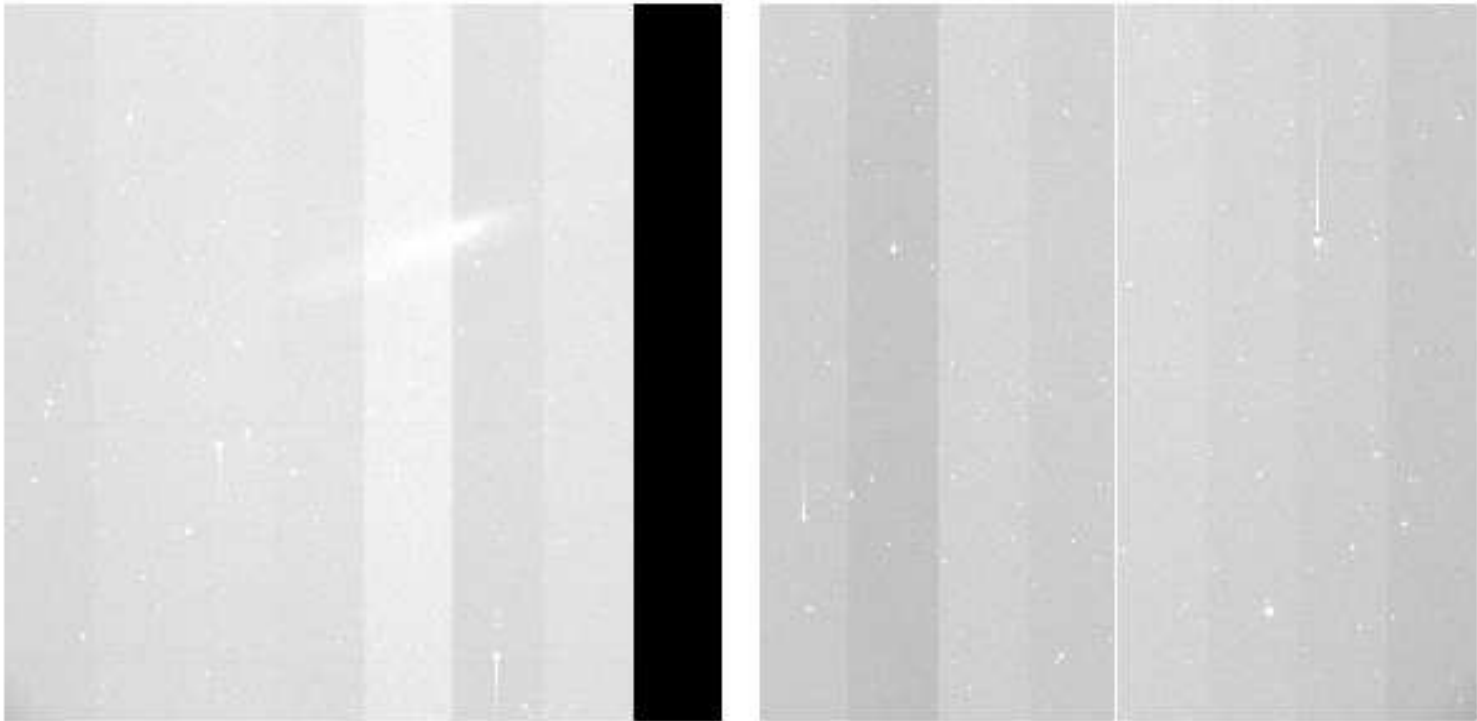
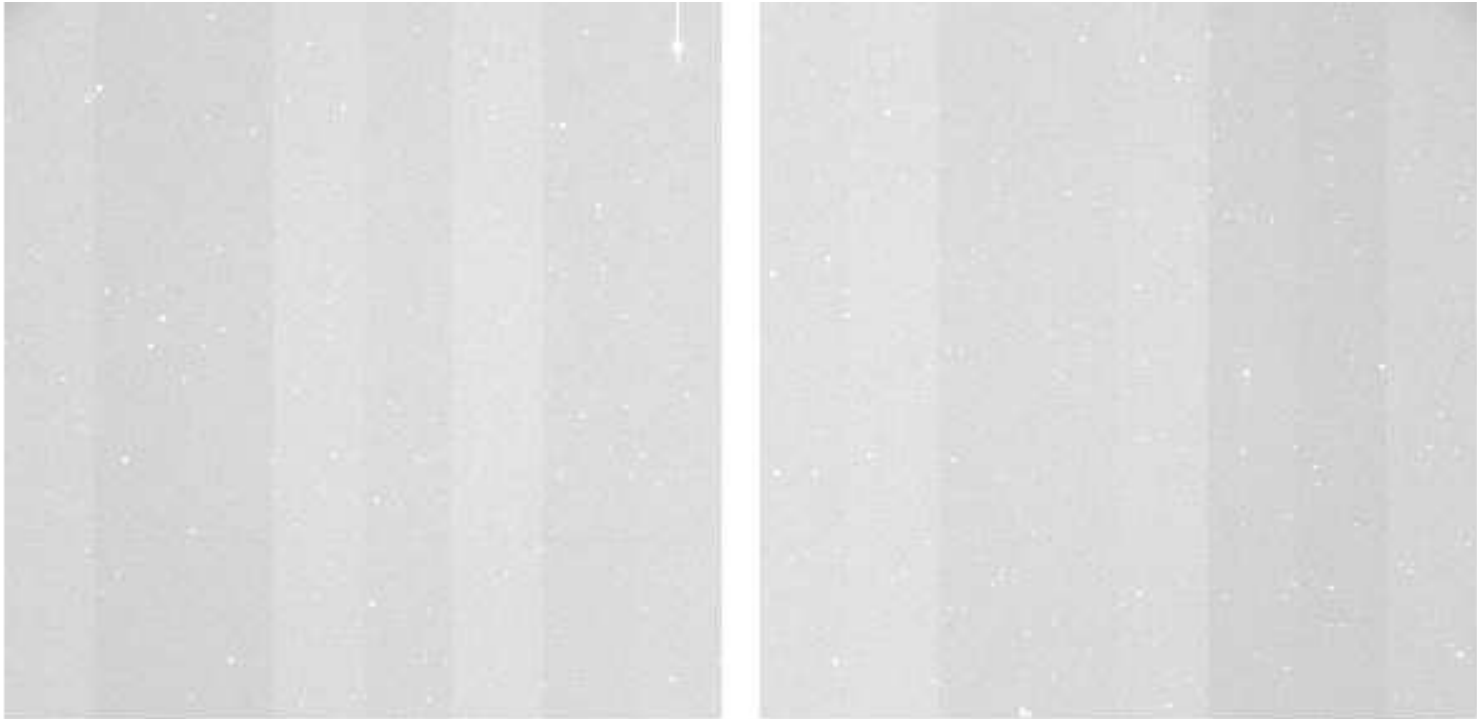
Airmass : 1.34

Sidereal Time : 03:37:49

Filter ID : I

Observation Date : 2019-10-13T00:49:32

CCD Temperature : -109.85



File Name : **xkmts.20191013.057796.fits** # 204 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.030

DEC : -21:13:00.00

Exposure Time : 60

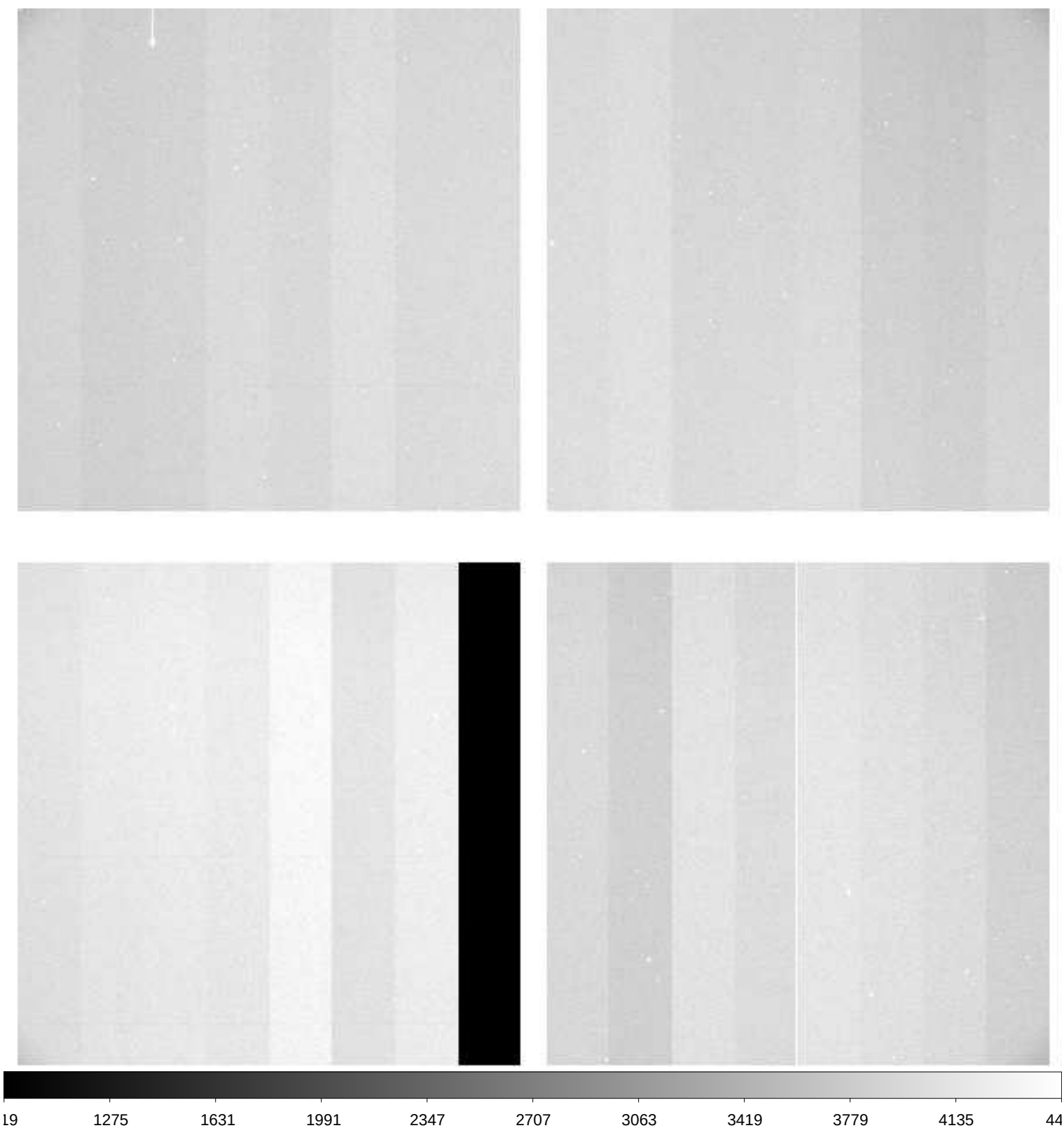
Airmass : 1.46

Sidereal Time : 03:39:47

Filter ID : B

Observation Date : 2019-10-13T00:51:42

CCD Temperature : -109.82



File Name: xkmts.20191013.057797.fits # 205 / 264 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: N59-1

RA: 00:13:30.000

DEC: -21:12:59.90

Exposure Time: 60

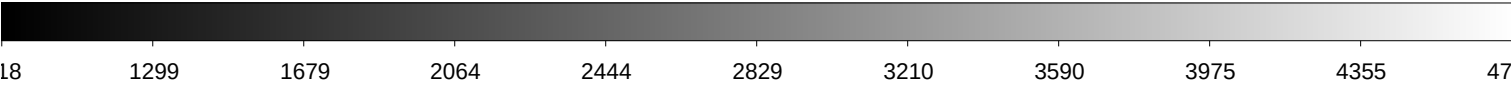
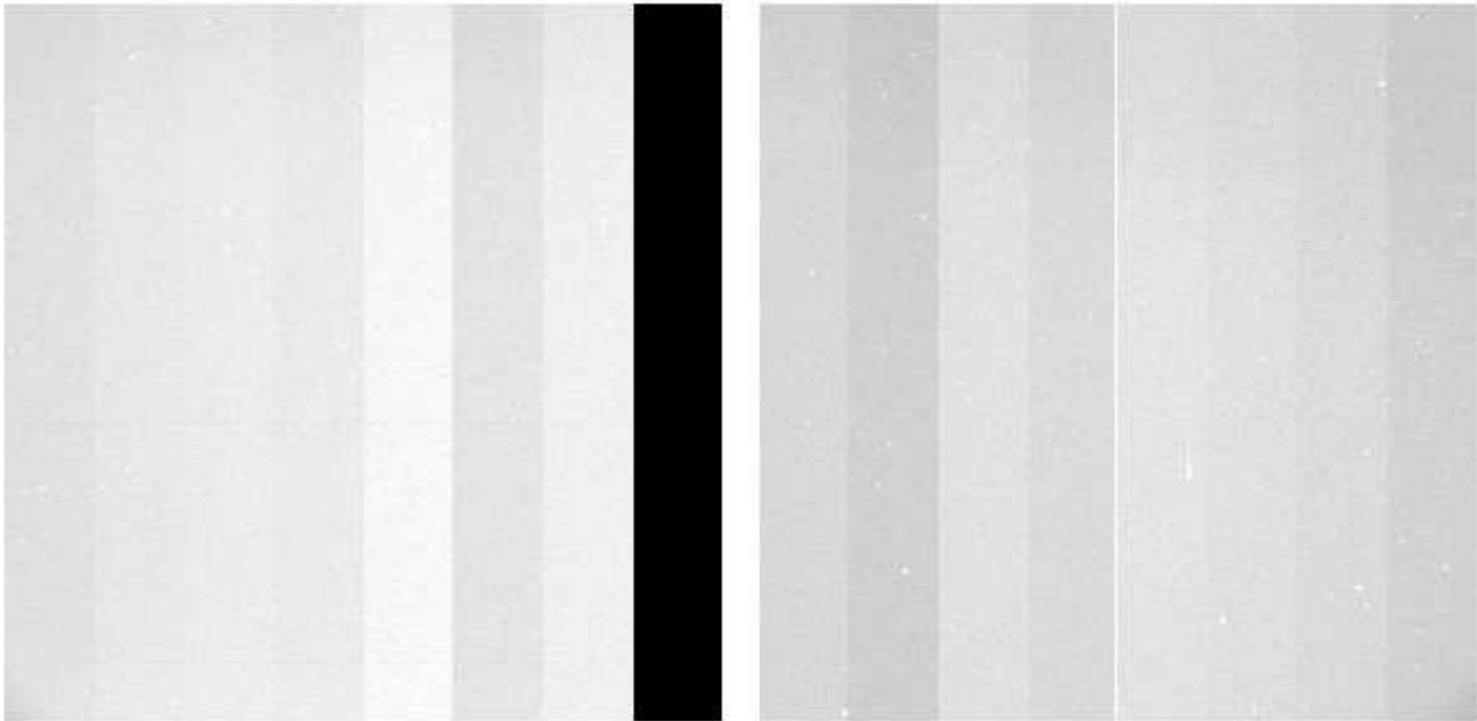
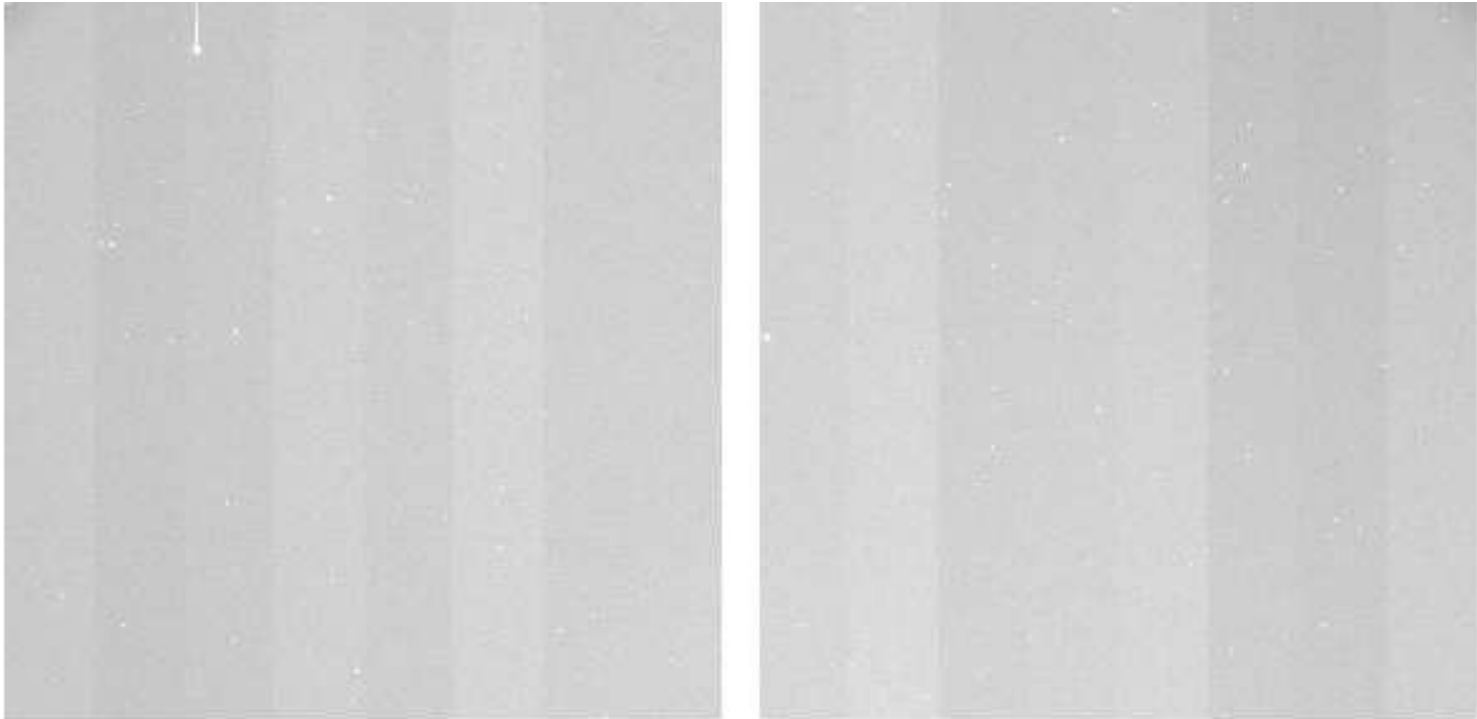
Airmass: 1.47

Sidereal Time: 03:41:58

Filter ID: V

Observation Date: 2019-10-13T00:53:52

CCD Temperature: -109.83



File Name : **xkmts.20191013.057798.fits** # 206 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.80

Exposure Time : 60

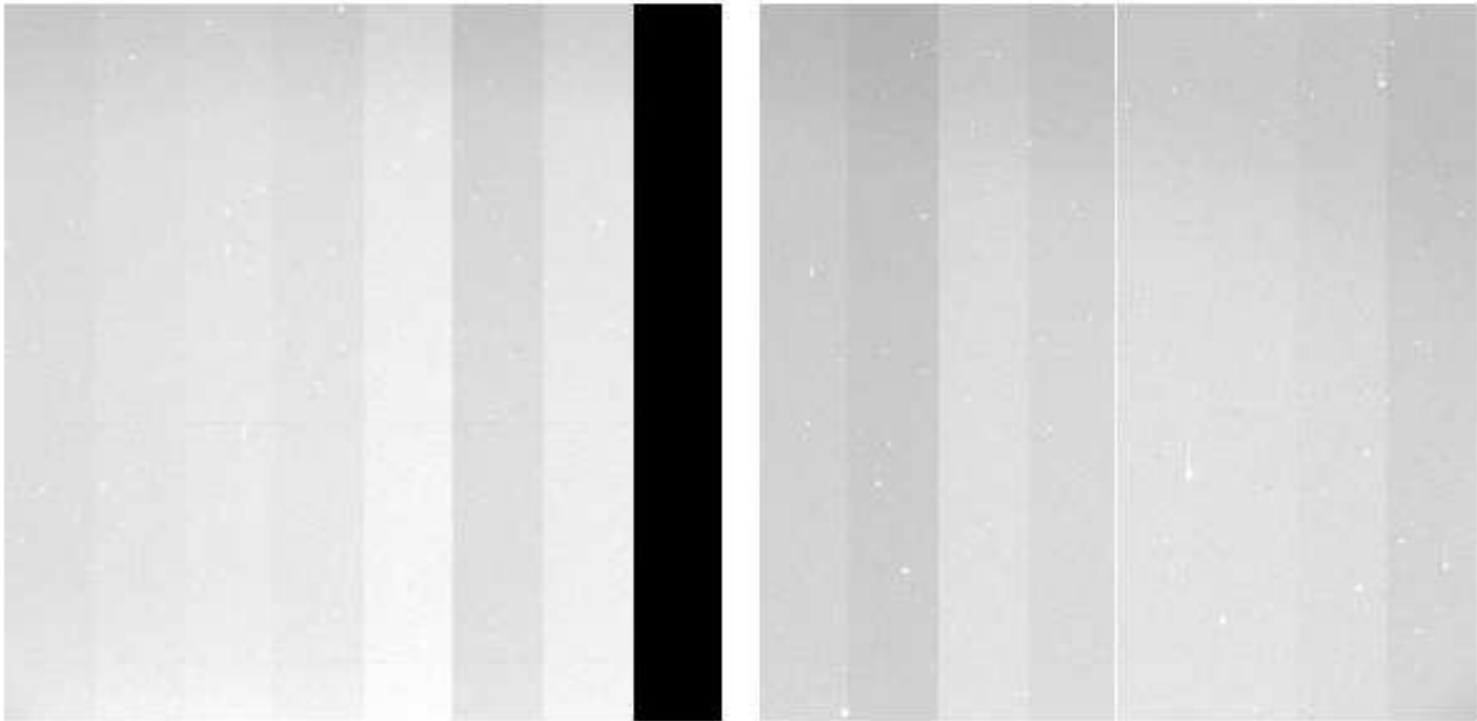
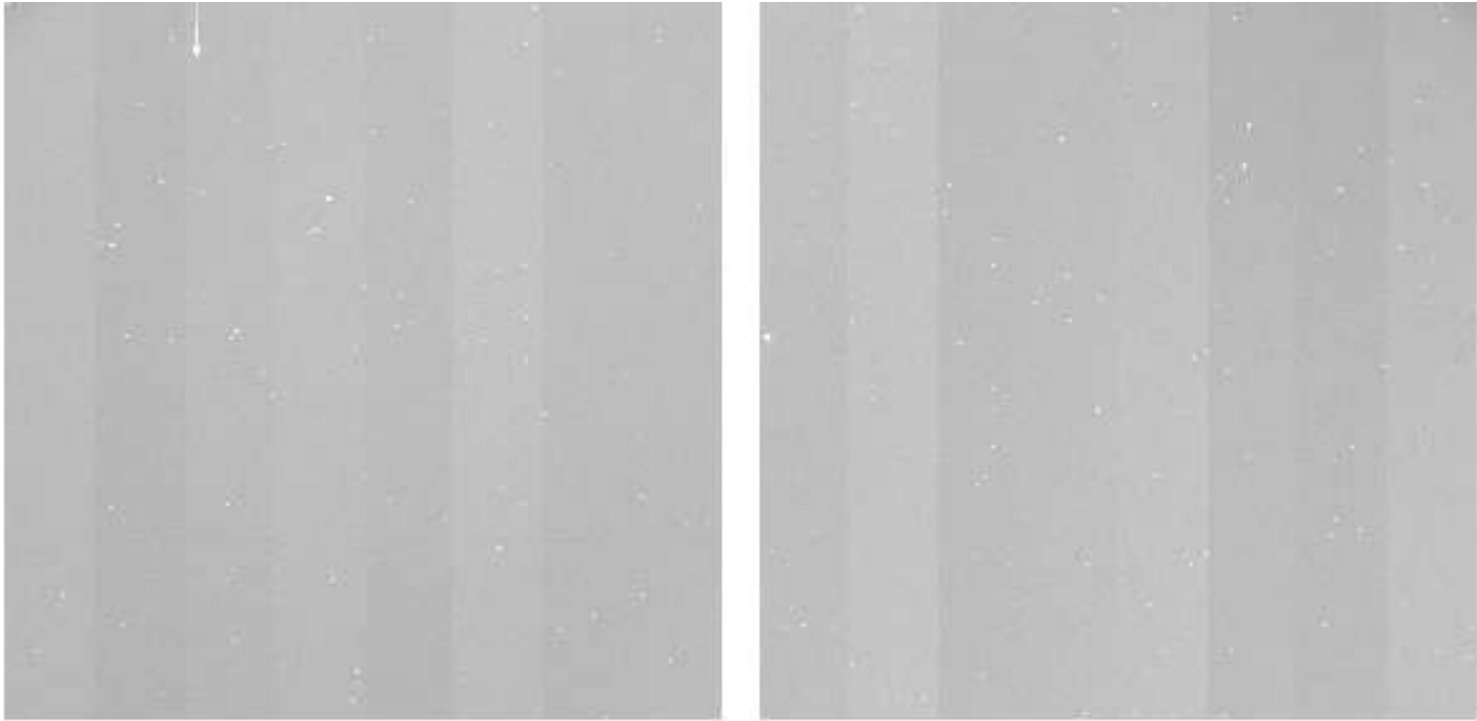
Airmass : 1.49

Sidereal Time : 03:44:09

Filter ID : I

Observation Date : 2019-10-13T00:56:03

CCD Temperature : -109.83



17

1473

2029

2590

3146

3707

4263

4818

5380

5936

64

File Name : **xkmts.20191013.057799.fits** # 207 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:20:00.90

Exposure Time : 60

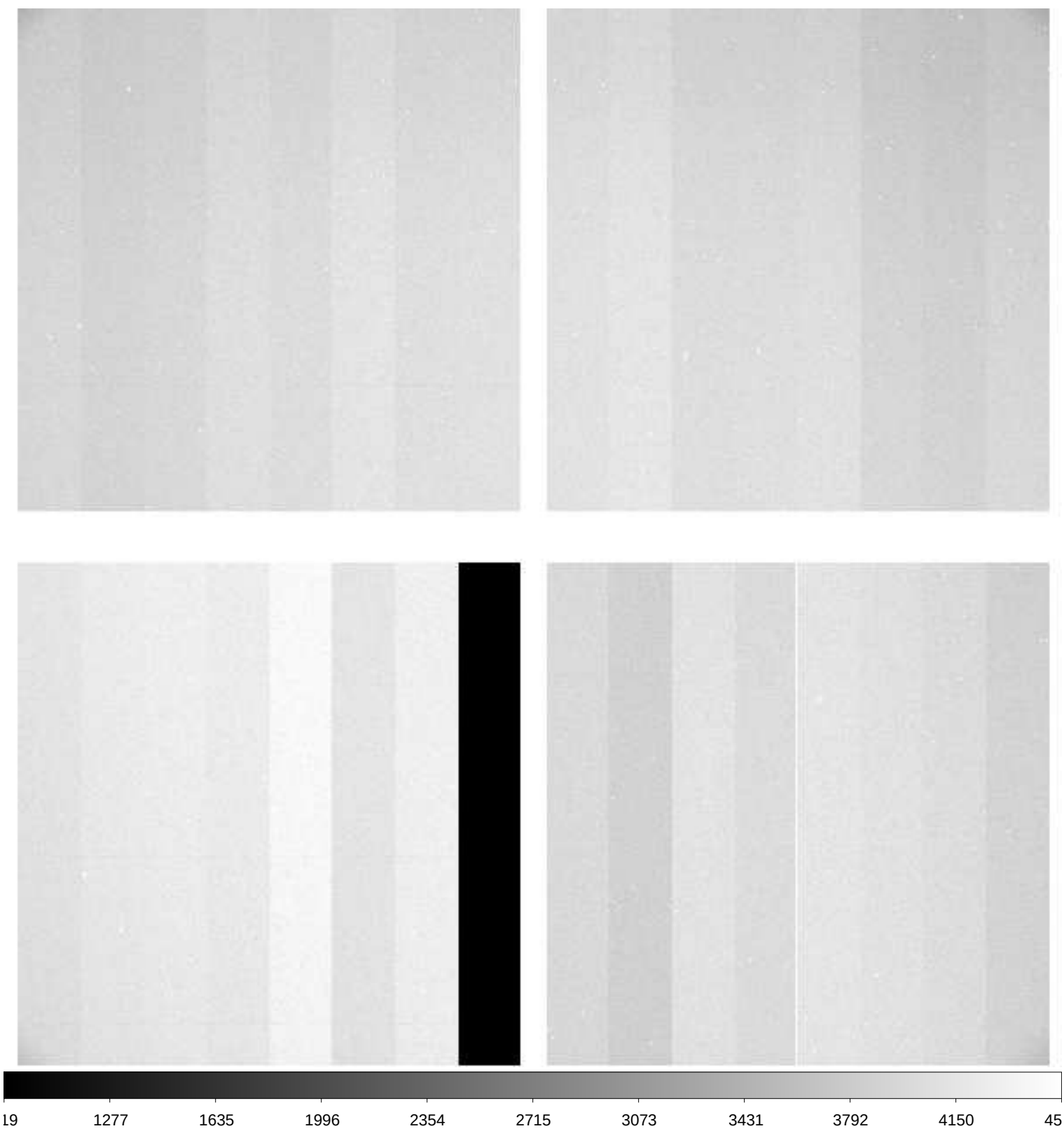
Airmass : 1.33

Sidereal Time : 03:46:17

Filter ID : B

Observation Date : 2019-10-13T00:58:10

CCD Temperature : -109.83



File Name : **xkmts.20191013.057800.fits** # 208 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

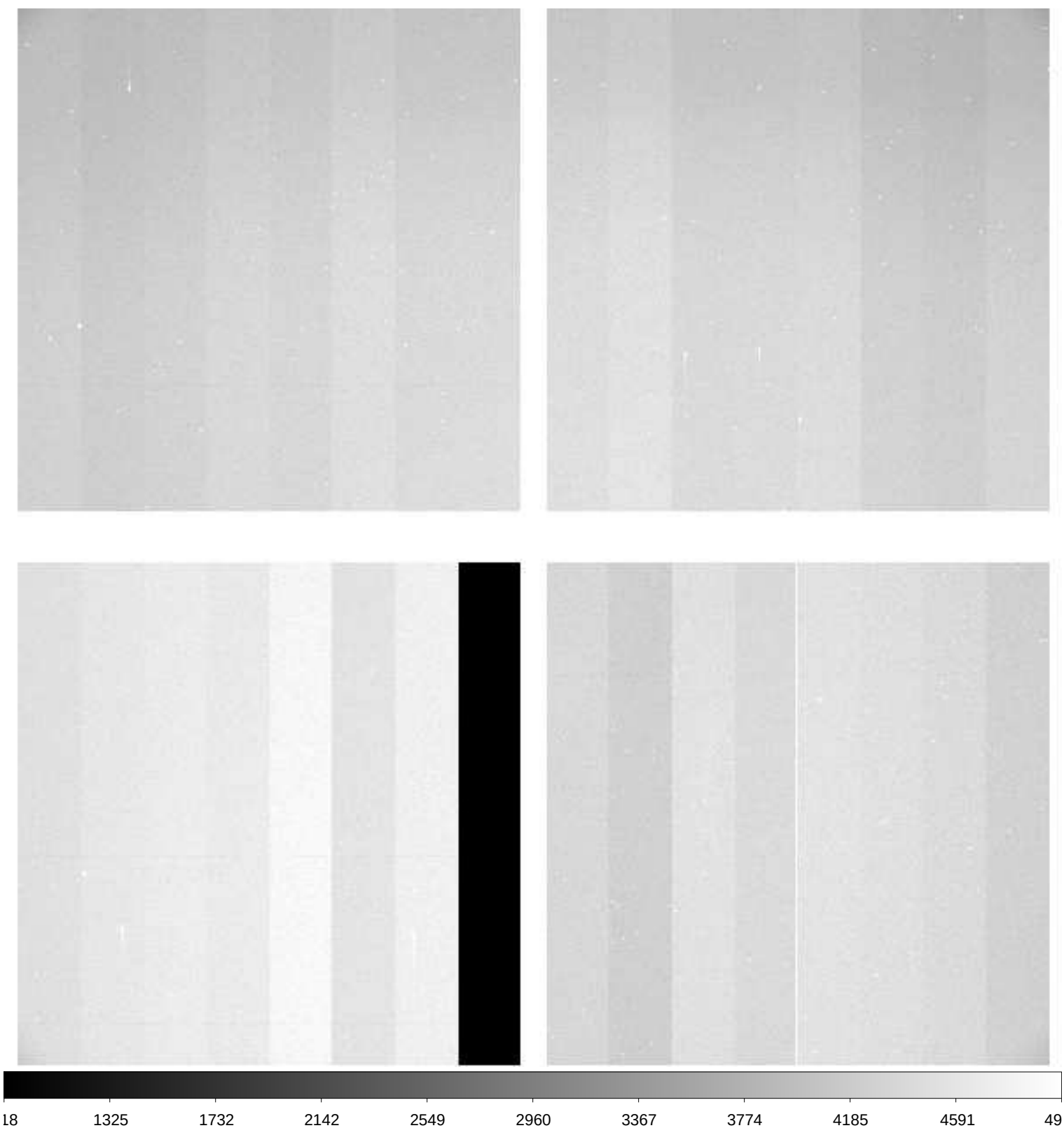
Airmass : 1.34

Sidereal Time : 03:48:28

Filter ID : V

Observation Date : 2019-10-13T01:00:08

CCD Temperature : -109.87



File Name : **xkmts.20191013.057801.fits** # 209 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

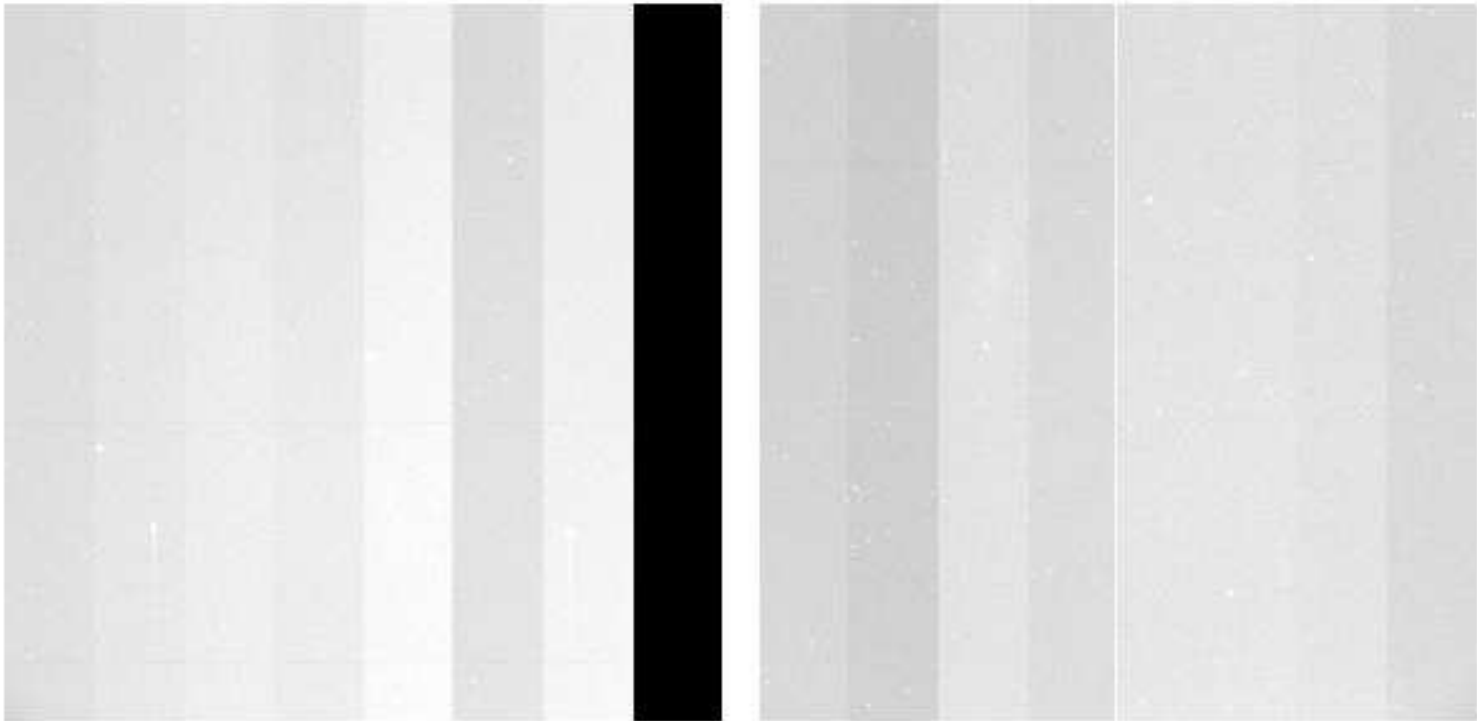
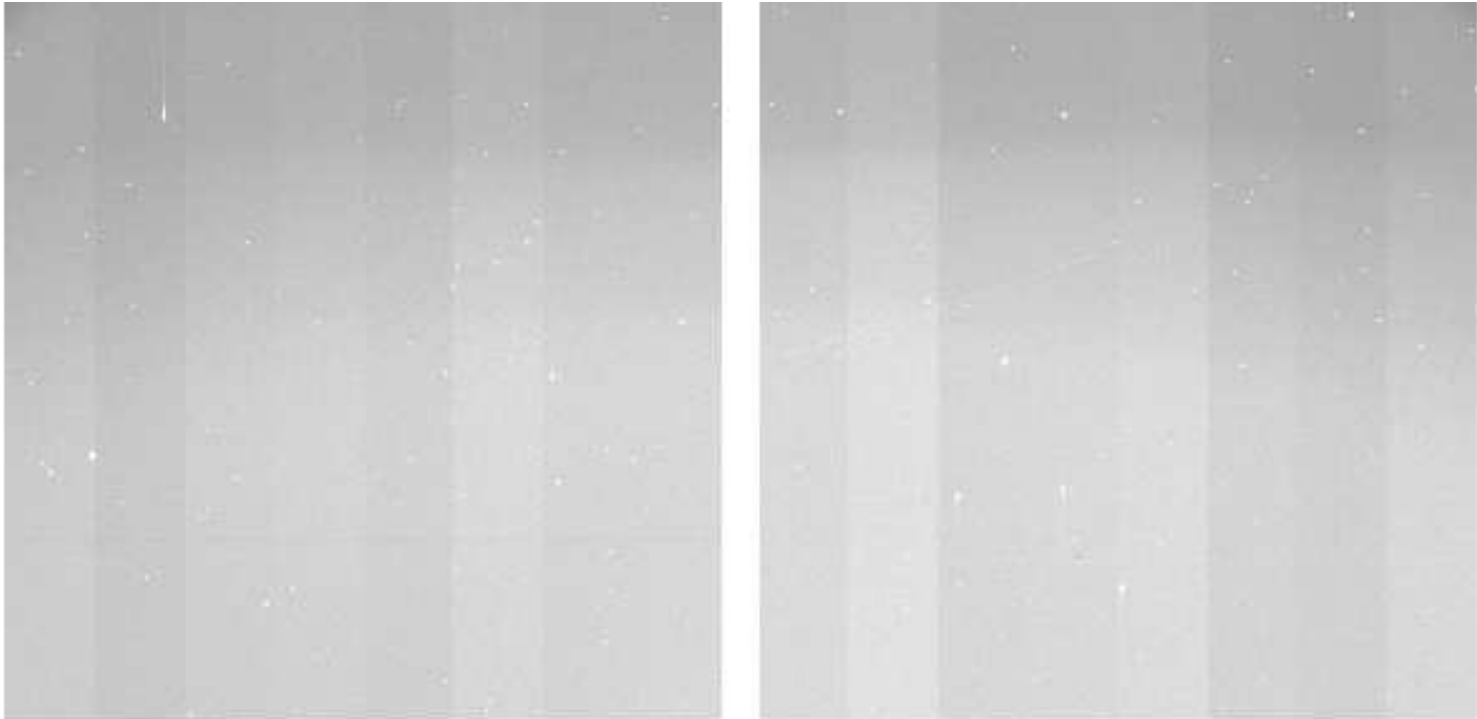
Airmass : 1.34

Sidereal Time : 03:50:27

Filter ID : I

Observation Date : 2019-10-13T01:02:20

CCD Temperature : -109.85



File Name : **xkmts.20191013.057802.fits** # 210 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

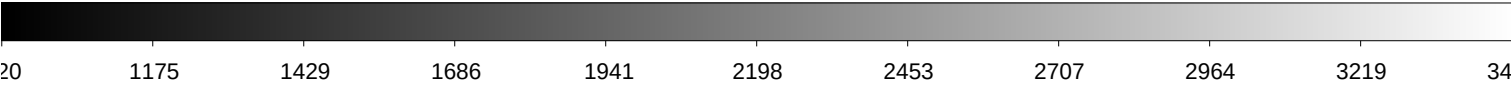
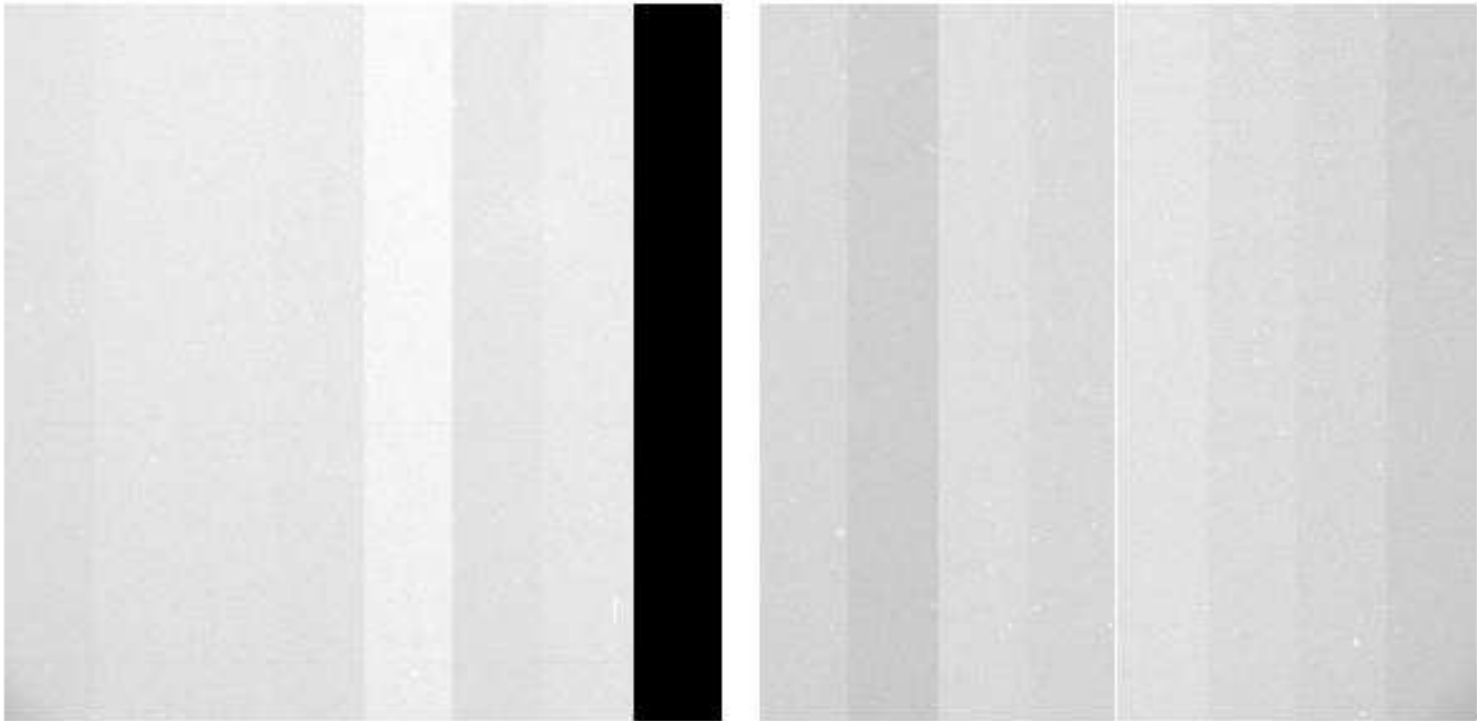
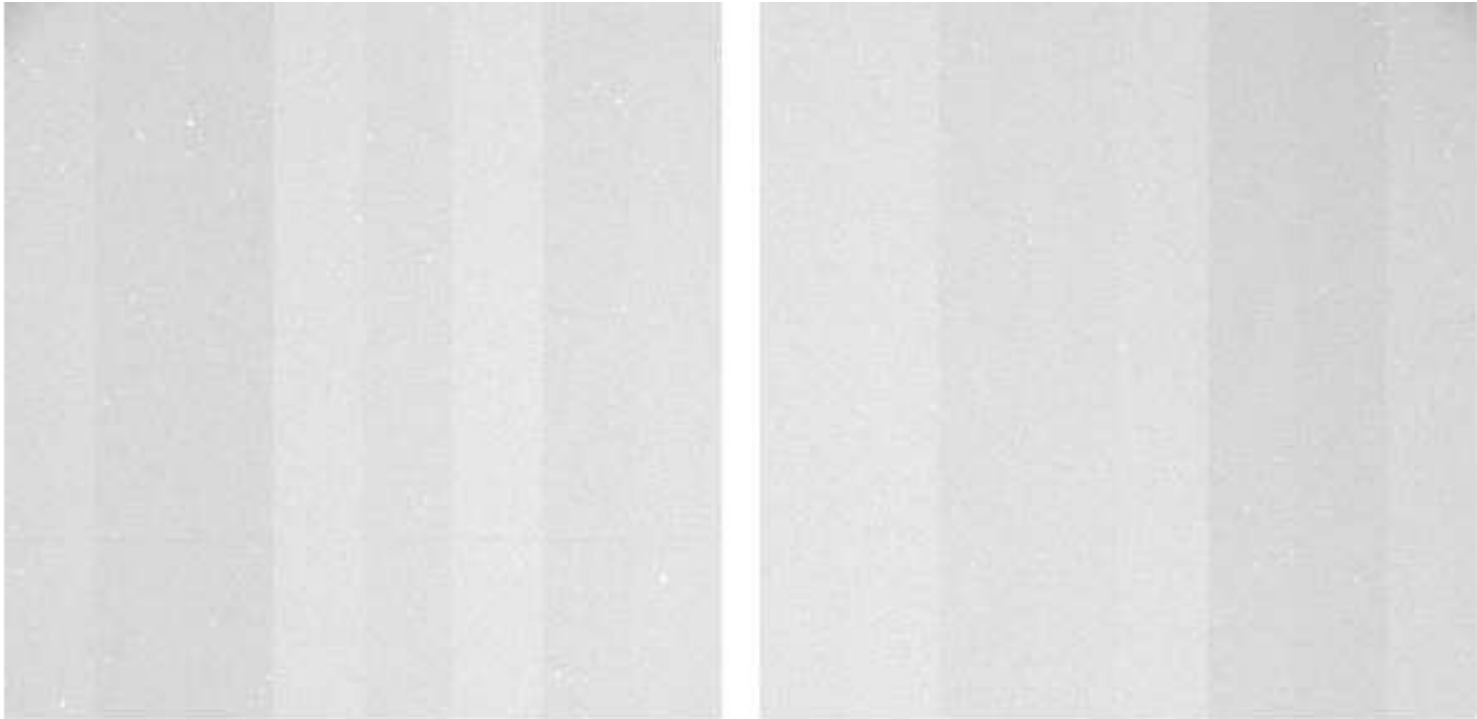
Airmass : 1.25

Sidereal Time : 03:52:39

Filter ID : B

Observation Date : 2019-10-13T01:04:32

CCD Temperature : -109.84



File Name : **xkmts.20191013.057803.fits** # 211 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

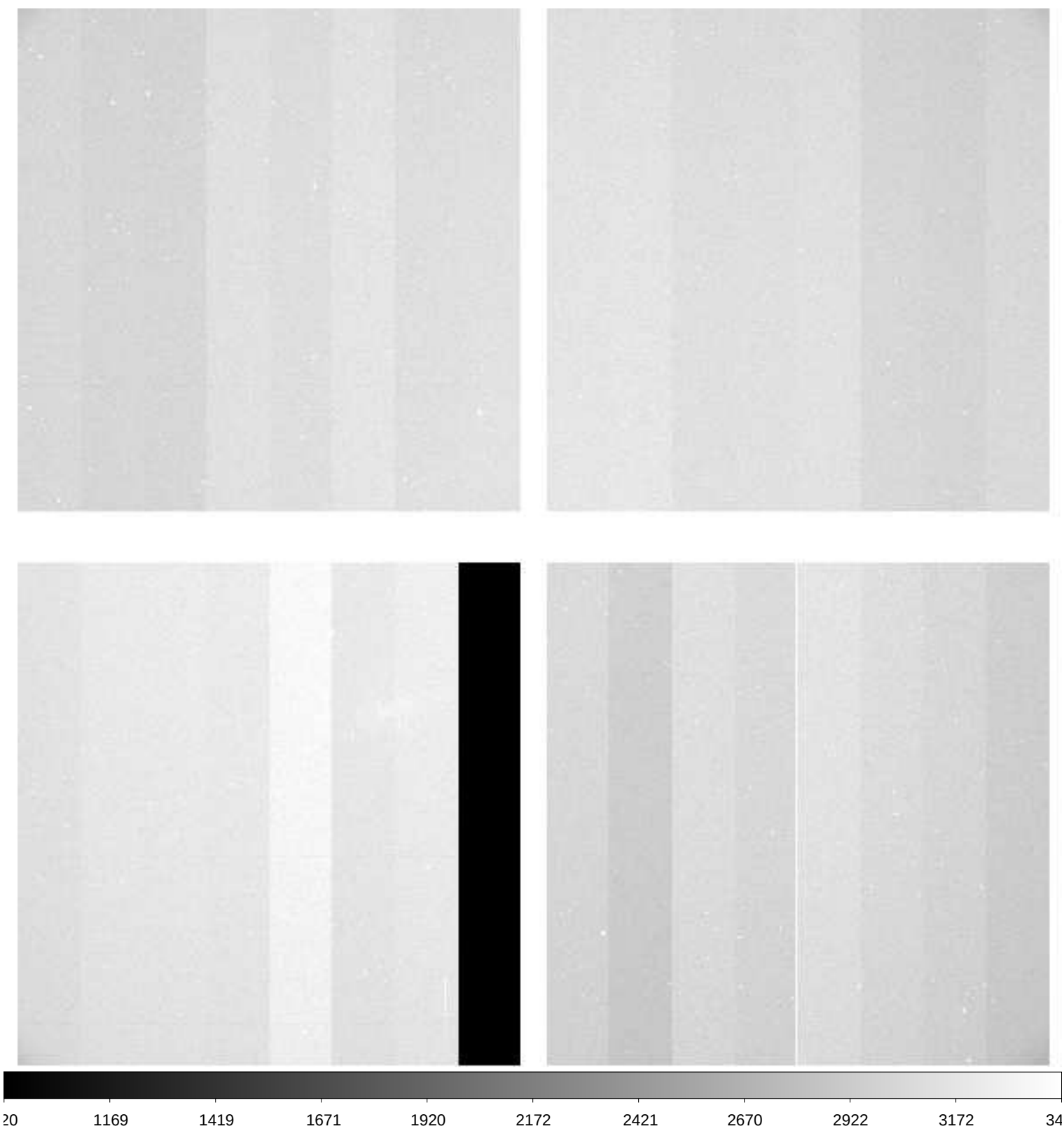
Airmass : 1.25

Sidereal Time : 03:54:50

Filter ID : V

Observation Date : 2019-10-13T01:06:42

CCD Temperature : -109.85



File Name : **xkmts.20191013.057804.fits** # 212 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.90

Exposure Time : 60

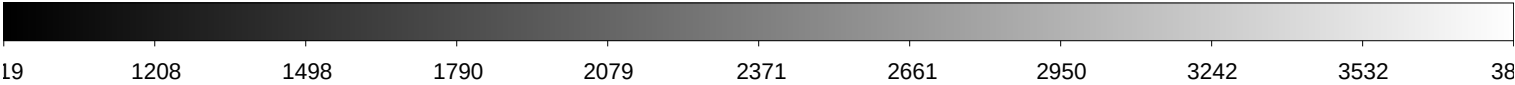
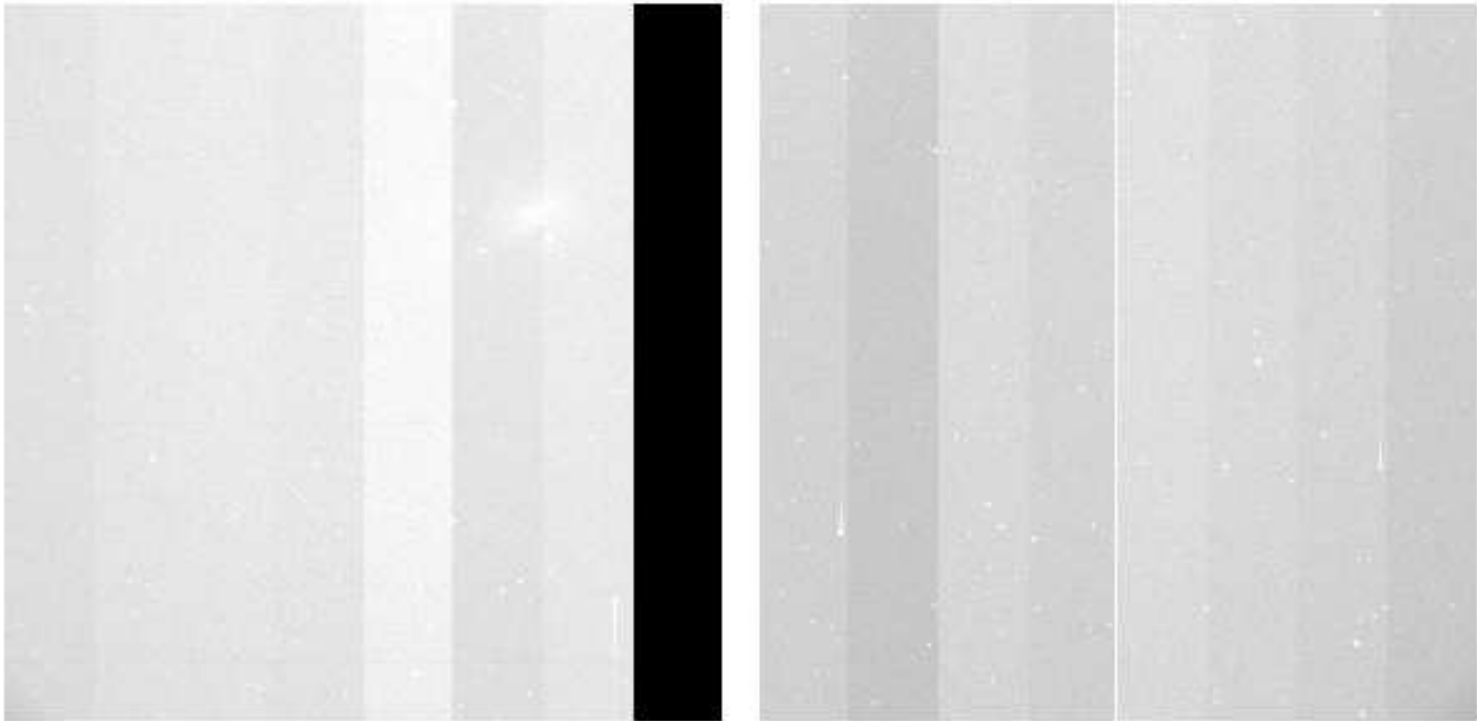
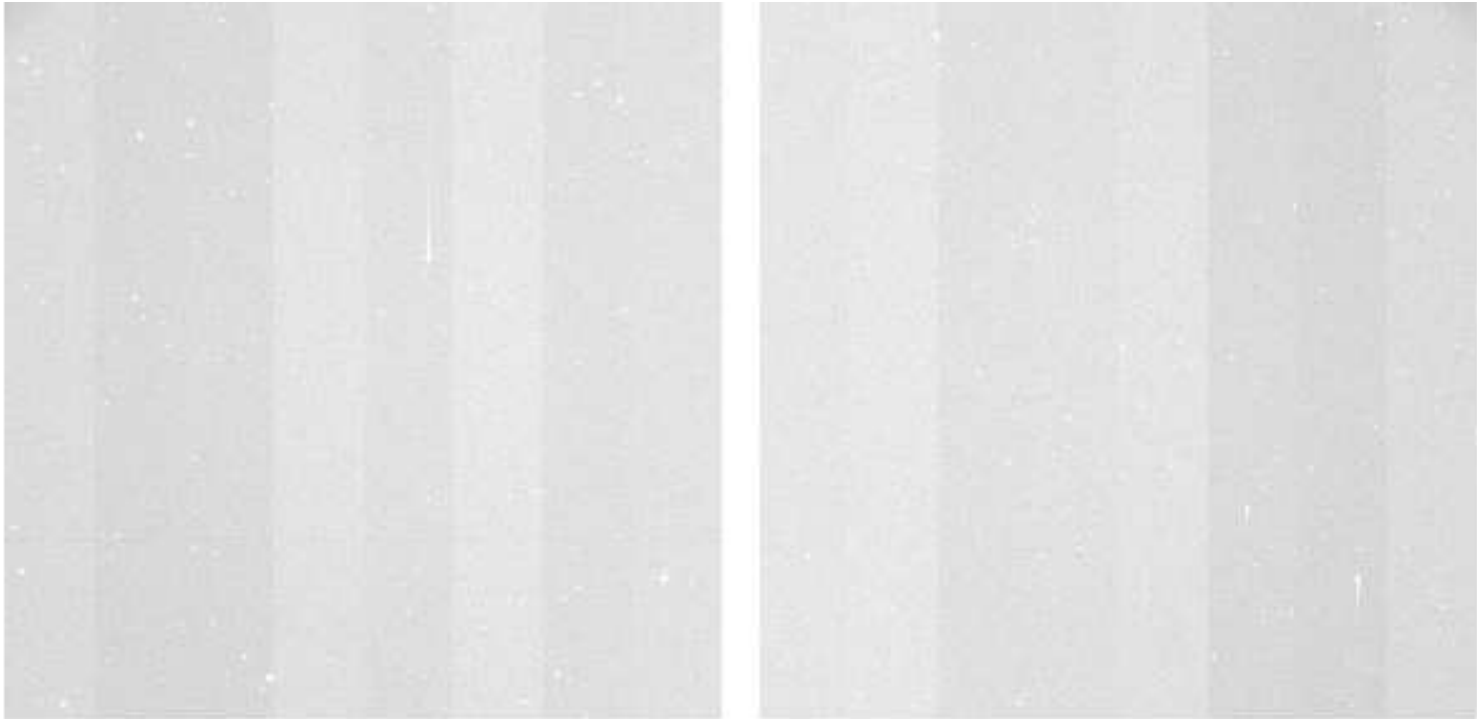
Airmass : 1.26

Sidereal Time : 03:57:01

Filter ID : I

Observation Date : 2019-10-13T01:08:52

CCD Temperature : -109.85



File Name : **xkmts.20191013.057805.fits** # 213 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.030

DEC : -52:10:59.90

Exposure Time : 60

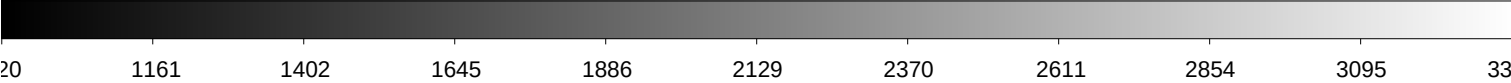
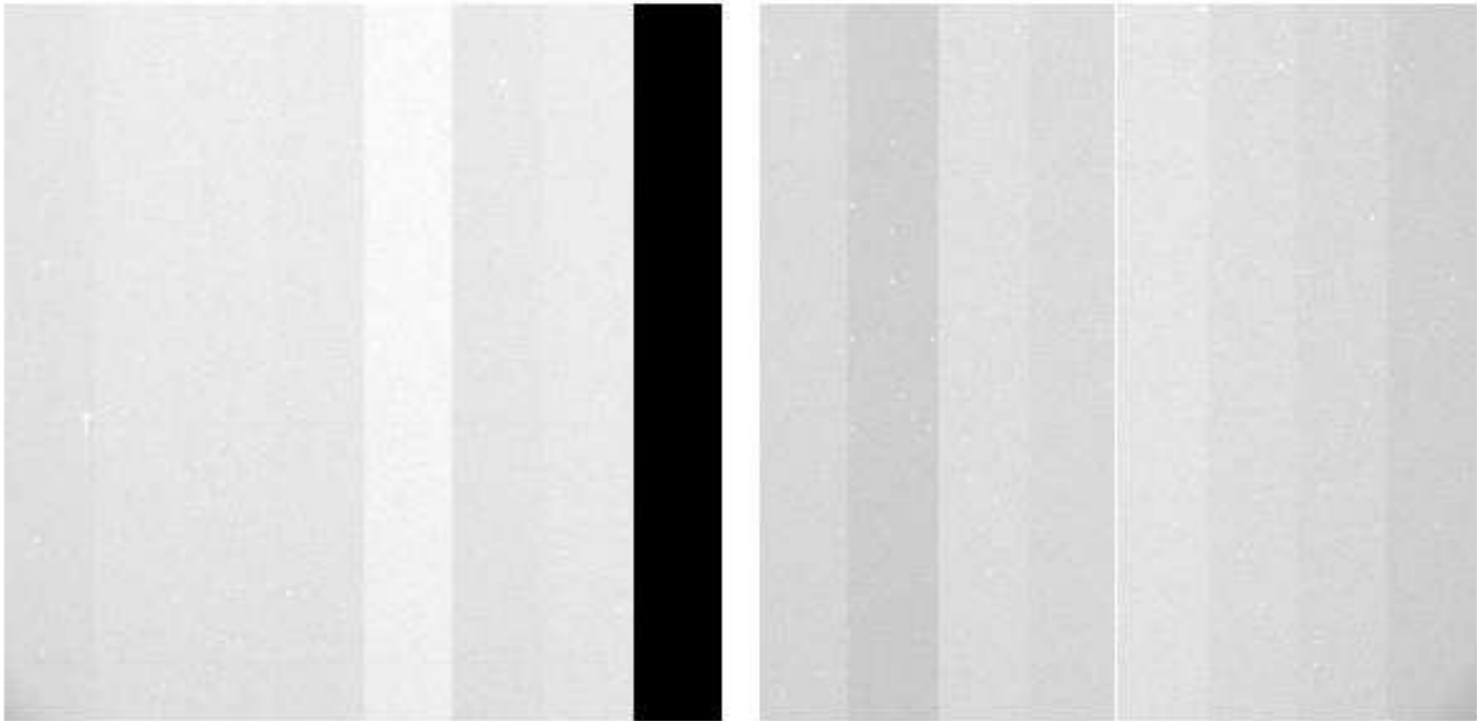
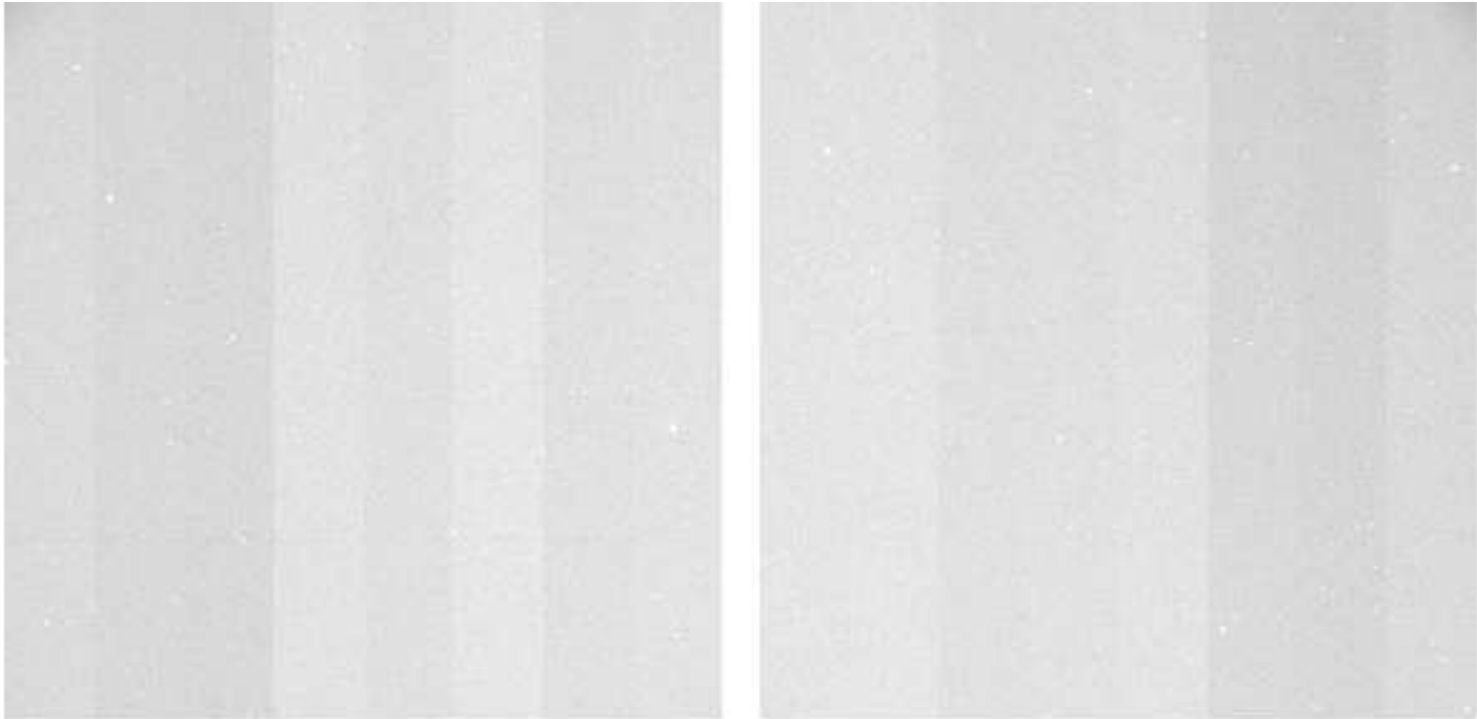
Airmass : 1.52

Sidereal Time : 04:03:15

Filter ID : B

Observation Date : 2019-10-13T01:14:53

CCD Temperature : -109.87



File Name : **xkmts.20191013.057806.fits** # 214 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.000

DEC : -52:10:59.80

Exposure Time : 60

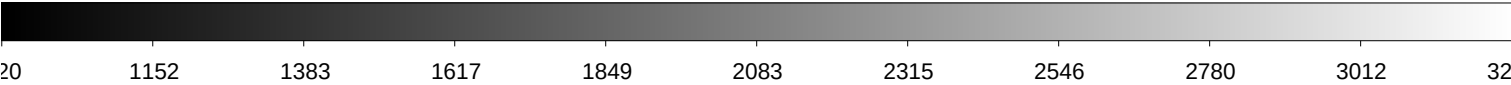
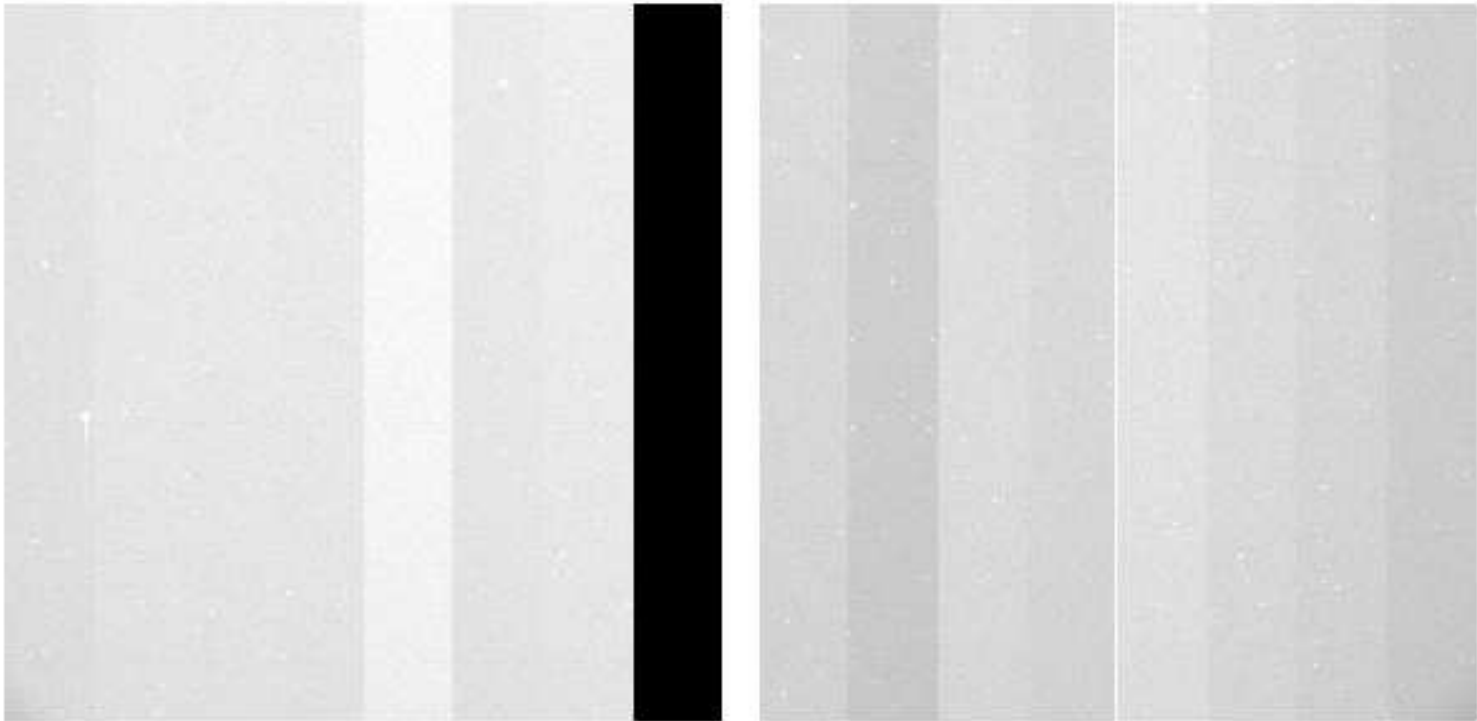
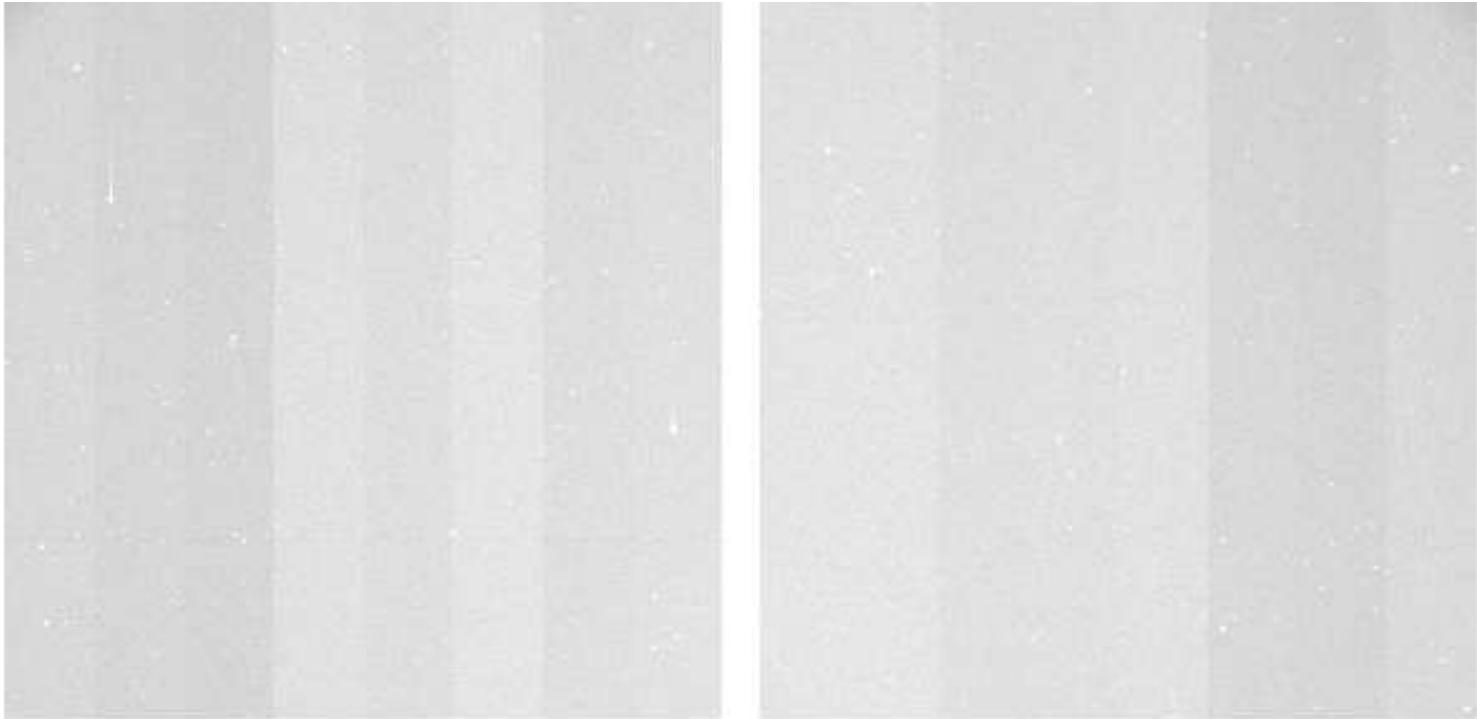
Airmass : 1.53

Sidereal Time : 04:05:15

Filter ID : V

Observation Date : 2019-10-13T01:17:05

CCD Temperature : -109.91



File Name : **xkmts.20191013.057807.fits** # 215 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.010

DEC : -52:10:59.80

Exposure Time : 60

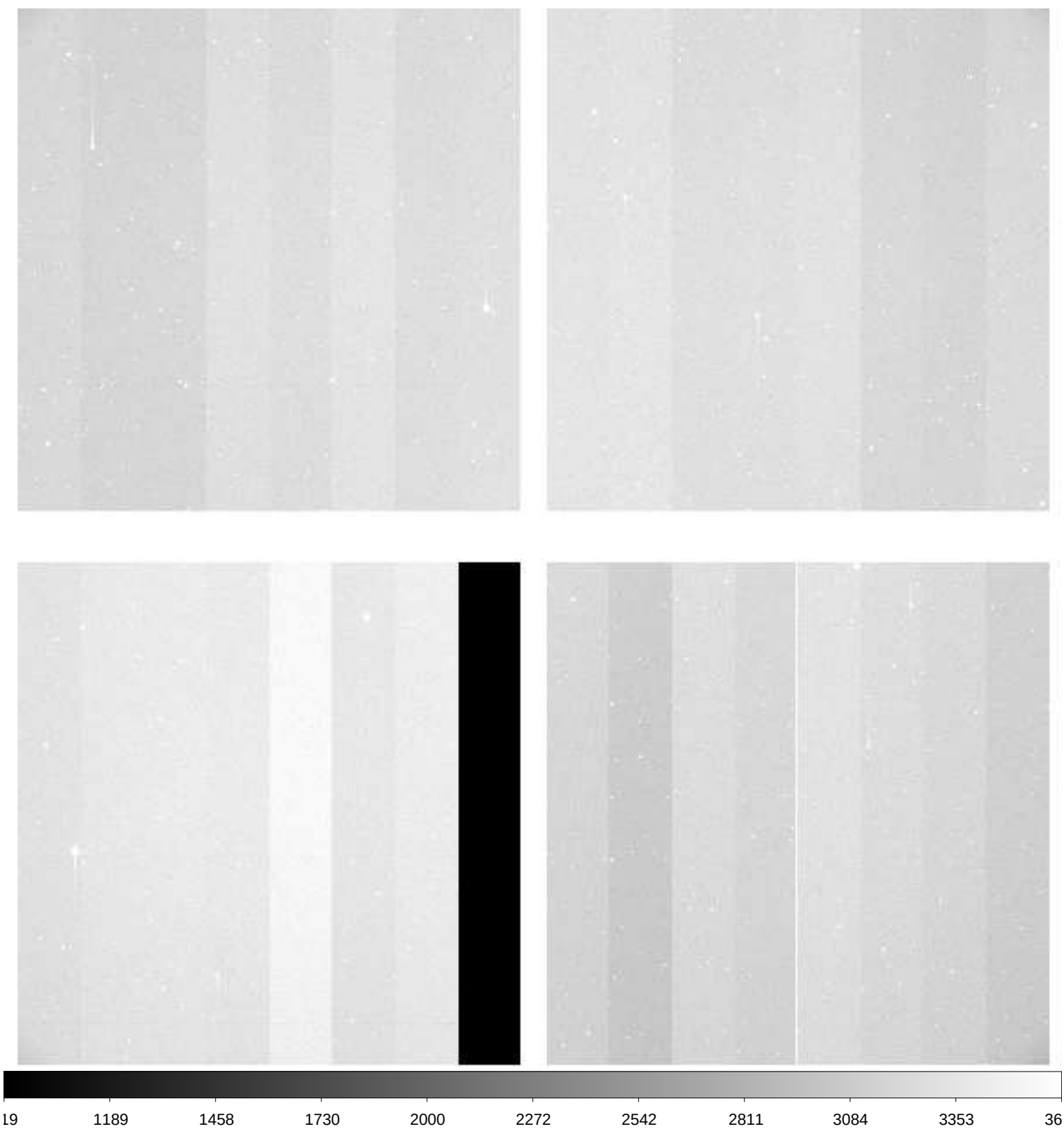
Airmass : 1.54

Sidereal Time : 04:07:25

Filter ID : I

Observation Date : 2019-10-13T01:19:15

CCD Temperature : -109.87



File Name : **xkmts.20191013.057808.fits** # 216 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.030

DEC : -32:13:59.90

Exposure Time : 60

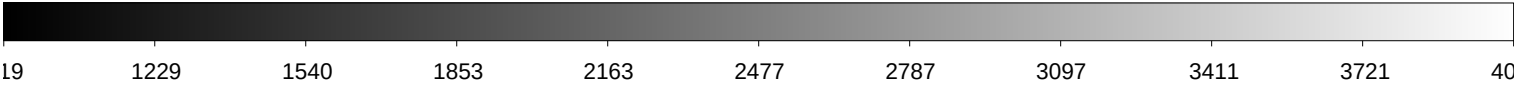
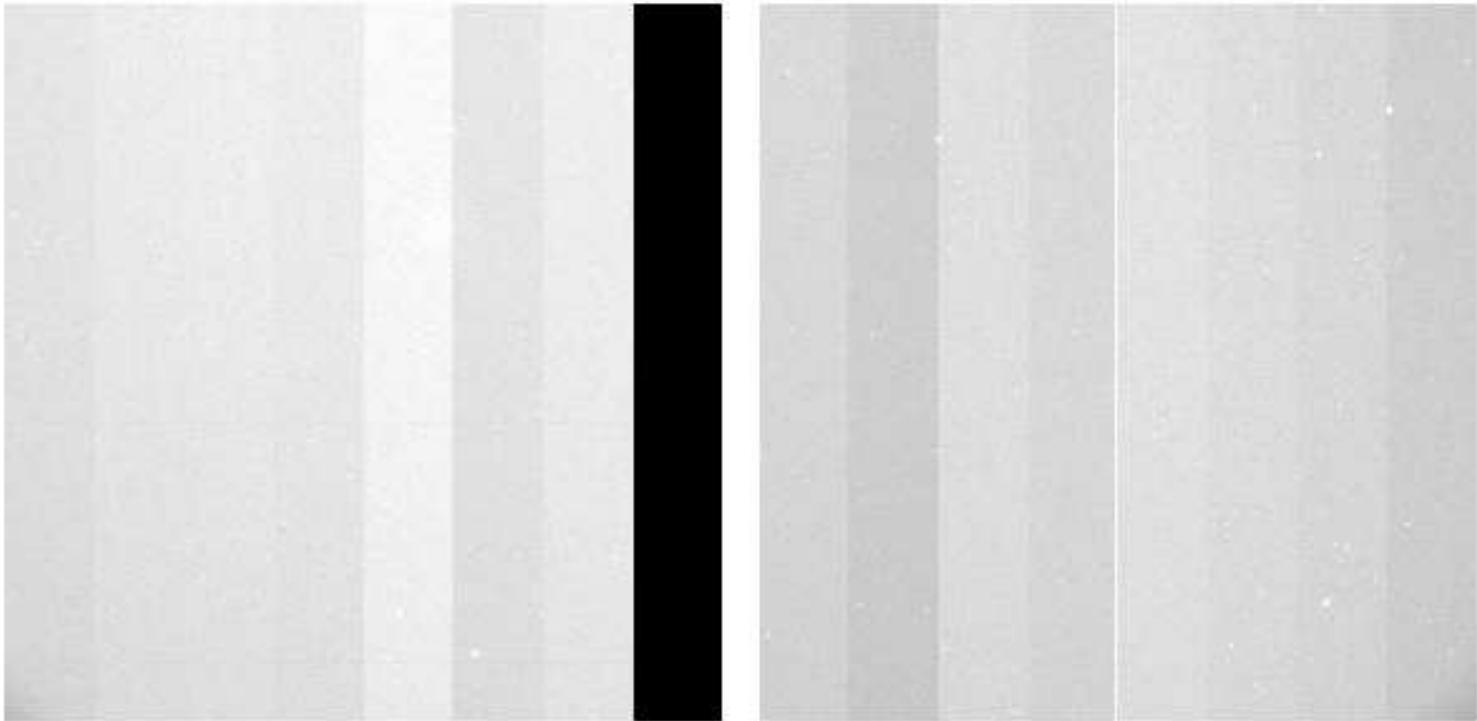
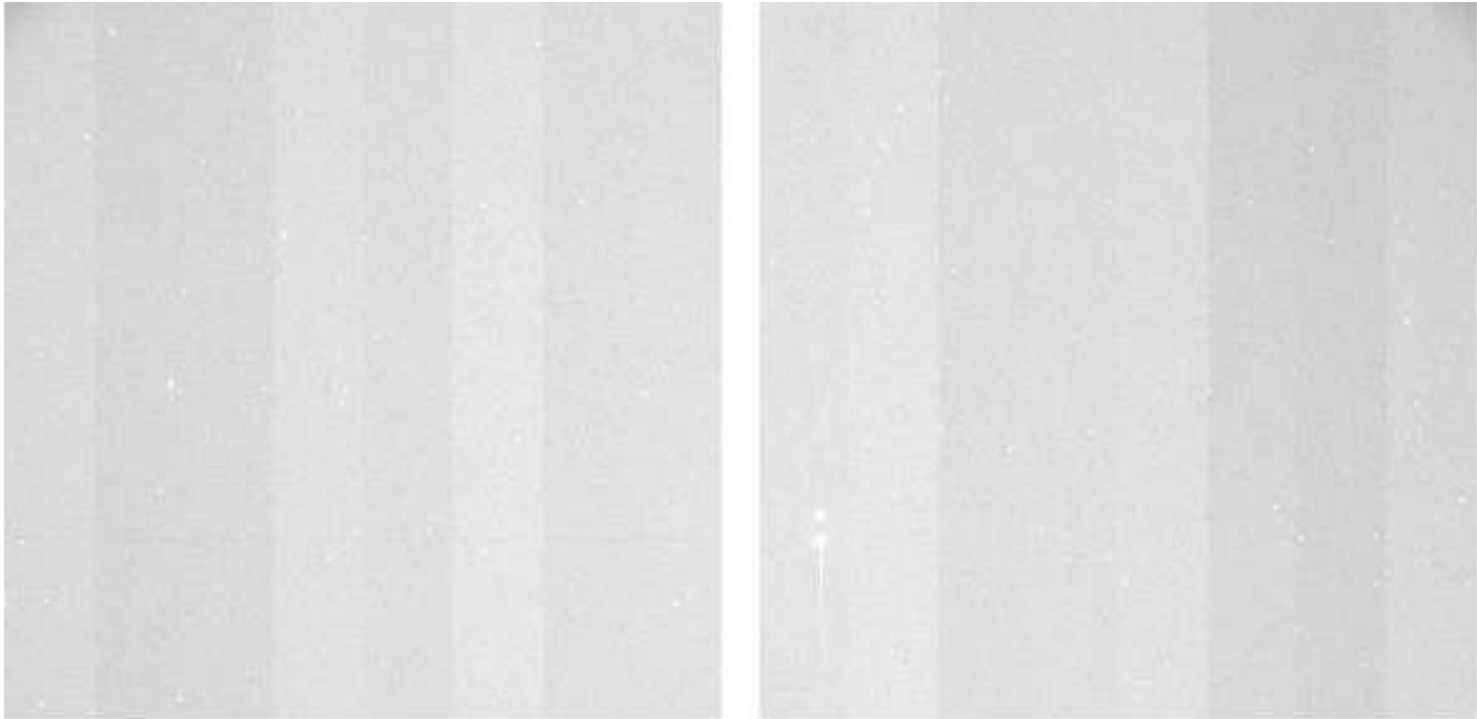
Airmass : 1.65

Sidereal Time : 04:09:36

Filter ID : B

Observation Date : 2019-10-13T01:21:25

CCD Temperature : -109.85



File Name : **xkmts.20191013.057809.fits** # 217 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.000

DEC : -32:13:59.90

Exposure Time : 60

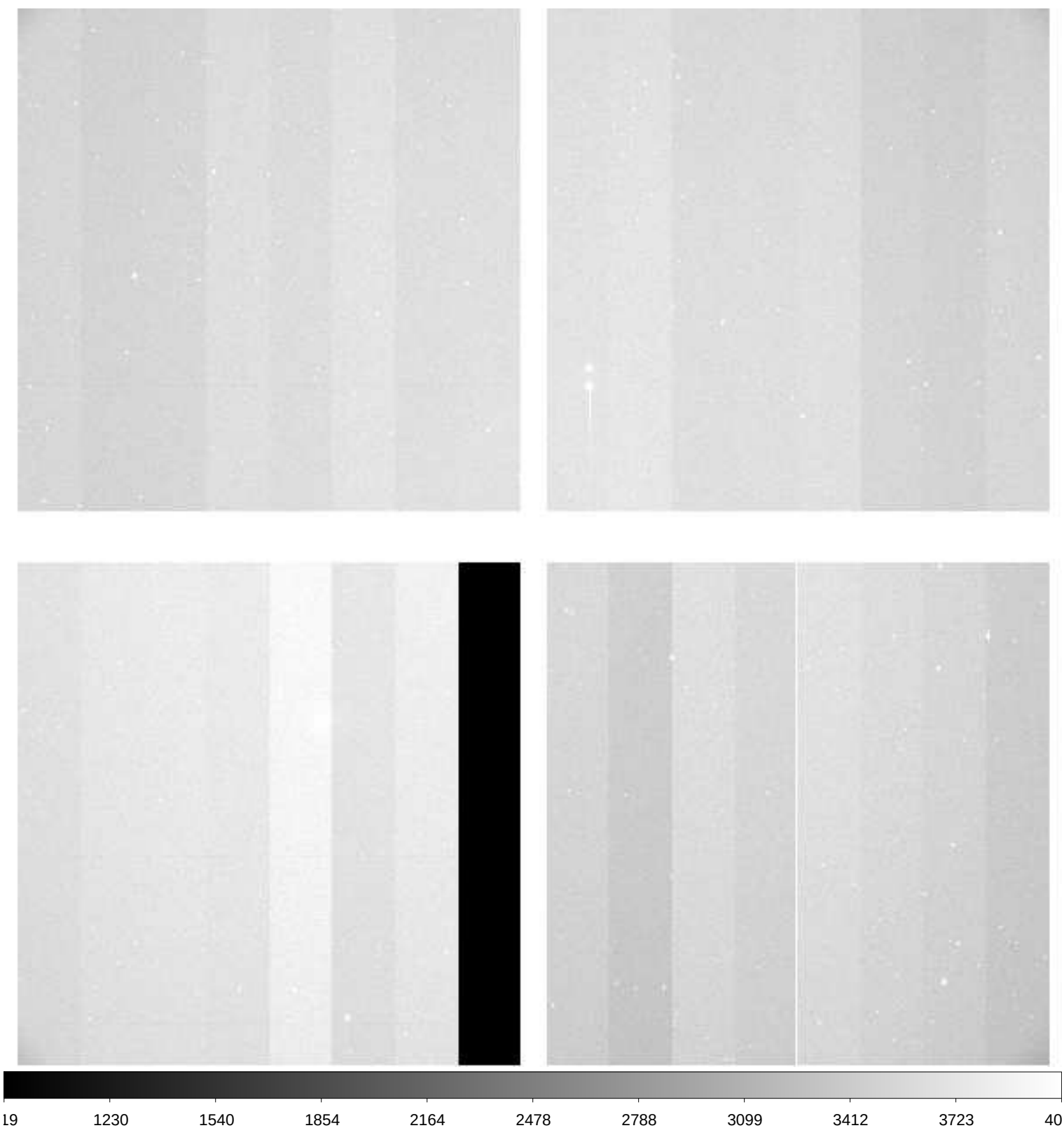
Airmass : 1.67

Sidereal Time : 04:11:45

Filter ID : V

Observation Date : 2019-10-13T01:23:34

CCD Temperature : -109.87



File Name : **xkmts.20191013.057810.fits** # 218 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:49.910

DEC : -32:13:59.80

Exposure Time : 60

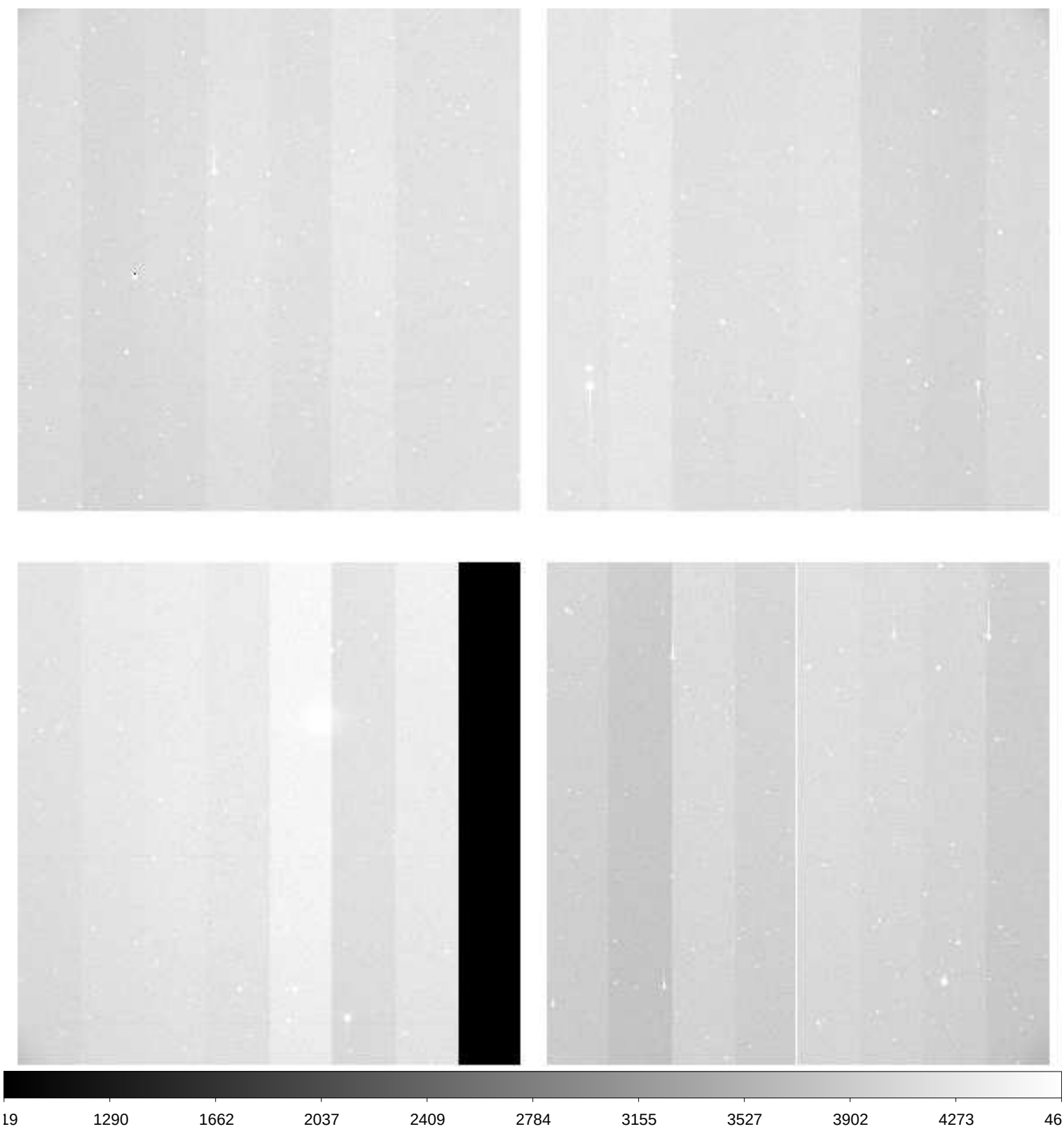
Airmass : 1.68

Sidereal Time : 04:13:54

Filter ID : I

Observation Date : 2019-10-13T01:25:43

CCD Temperature : -109.87



File Name : **xkmts.20191013.057811.fits** # 219 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

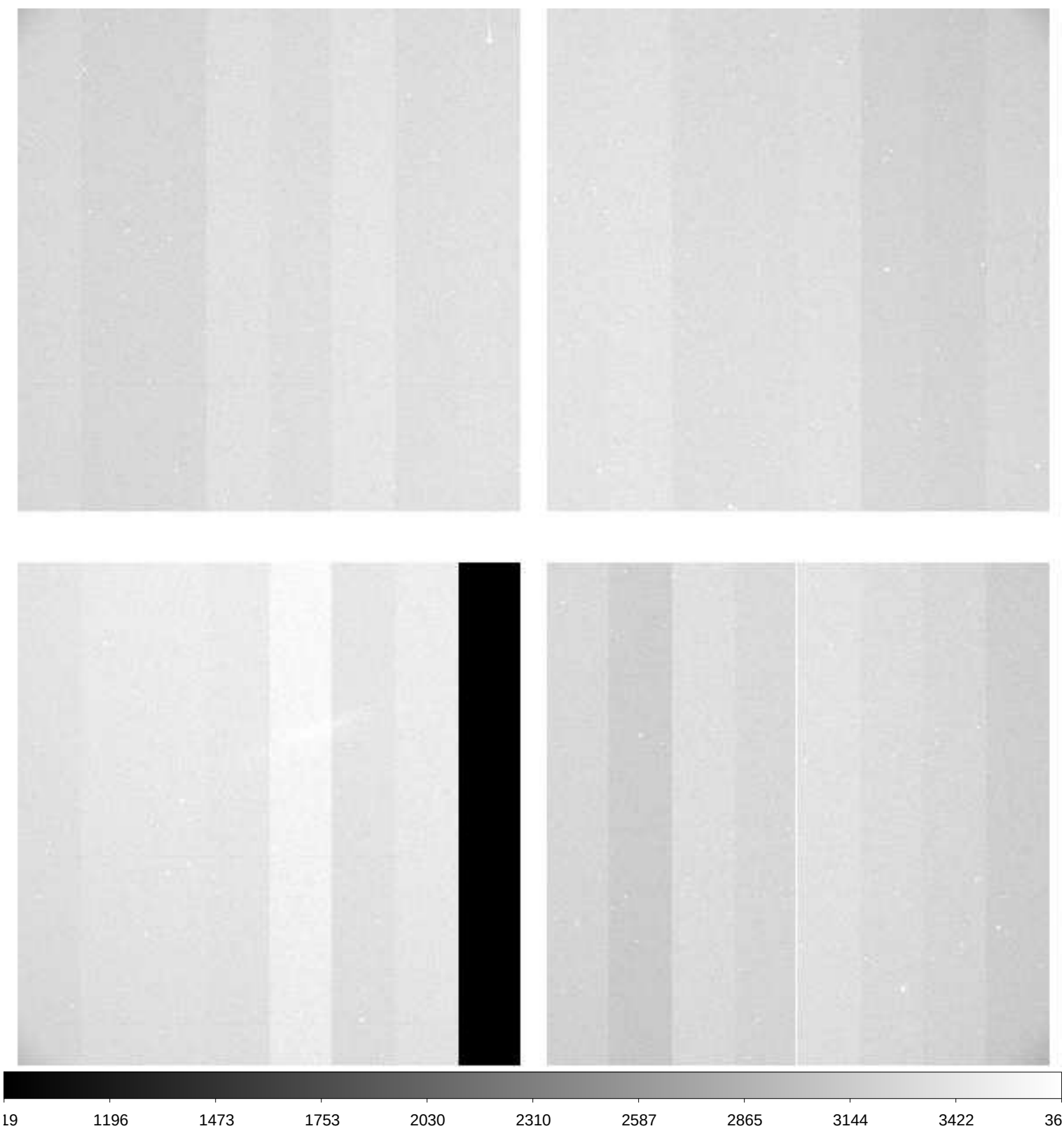
Airmass : 1.52

Sidereal Time : 04:16:04

Filter ID : B

Observation Date : 2019-10-13T01:27:39

CCD Temperature : -109.91



File Name : **xkmts.20191013.057812.fits** # 220 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.000

DEC : -38:49:59.90

Exposure Time : 60

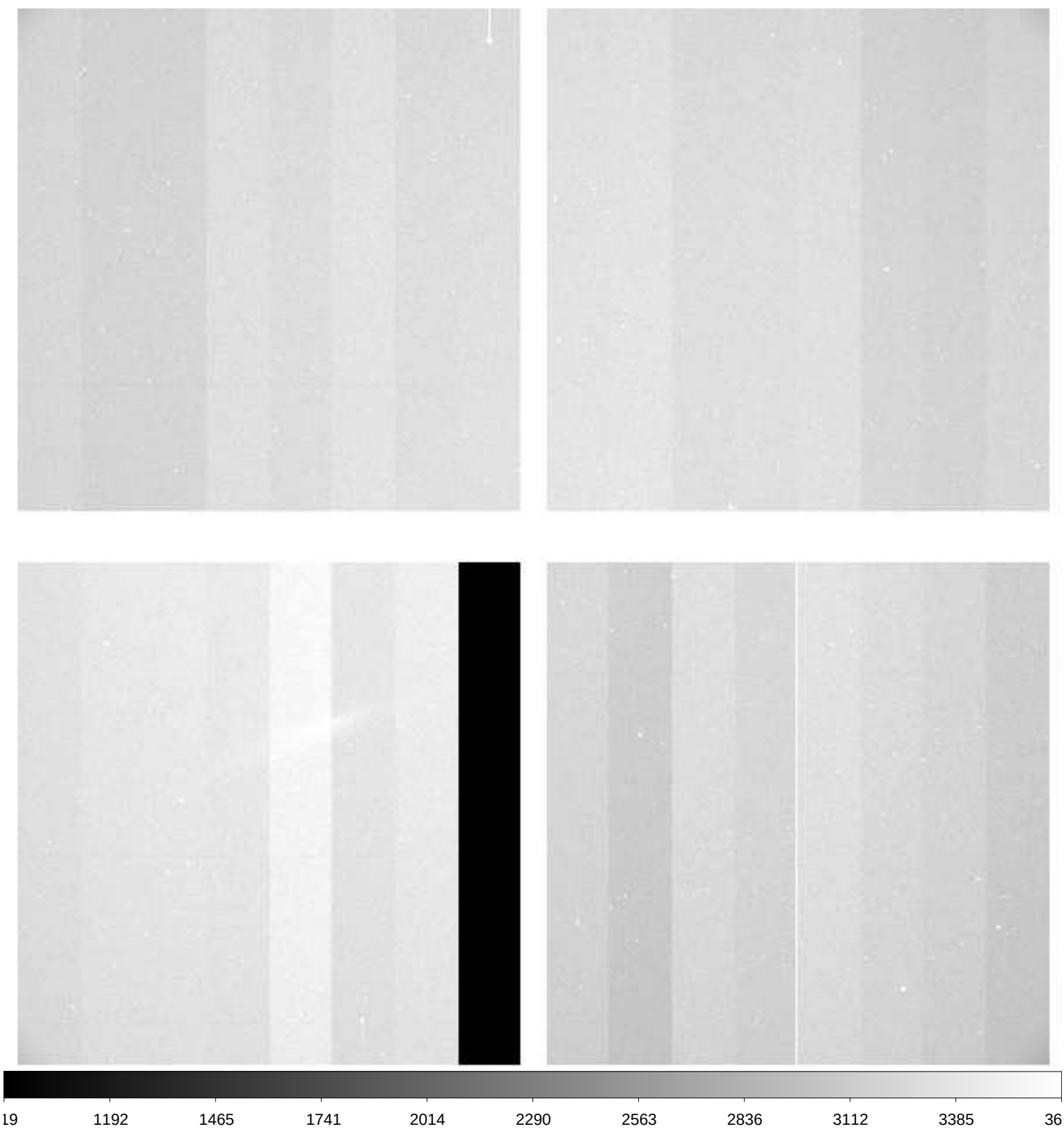
Airmass : 1.53

Sidereal Time : 04:18:00

Filter ID : V

Observation Date : 2019-10-13T01:29:49

CCD Temperature : -109.87



File Name : **xkmts.20191013.057813.fits** # 221 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.000

DEC : -38:49:59.80

Exposure Time : 60

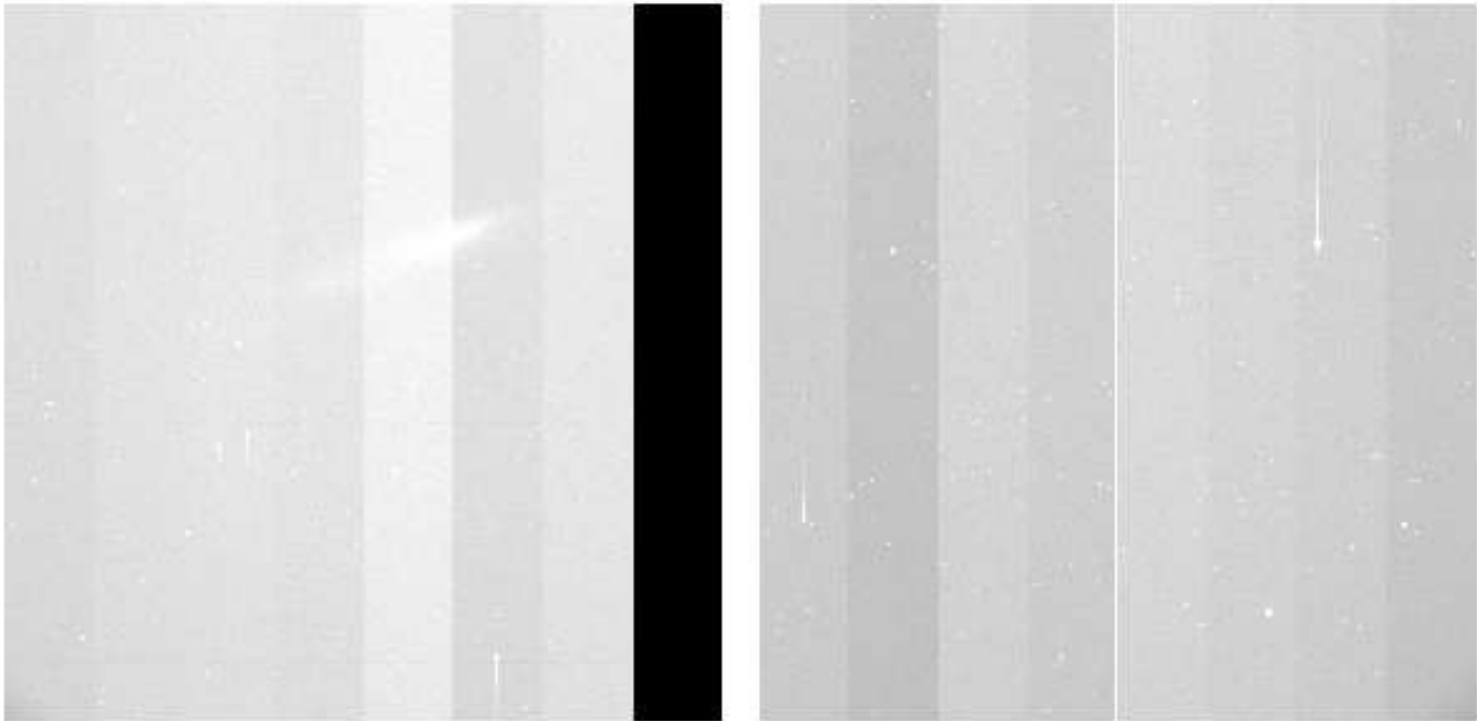
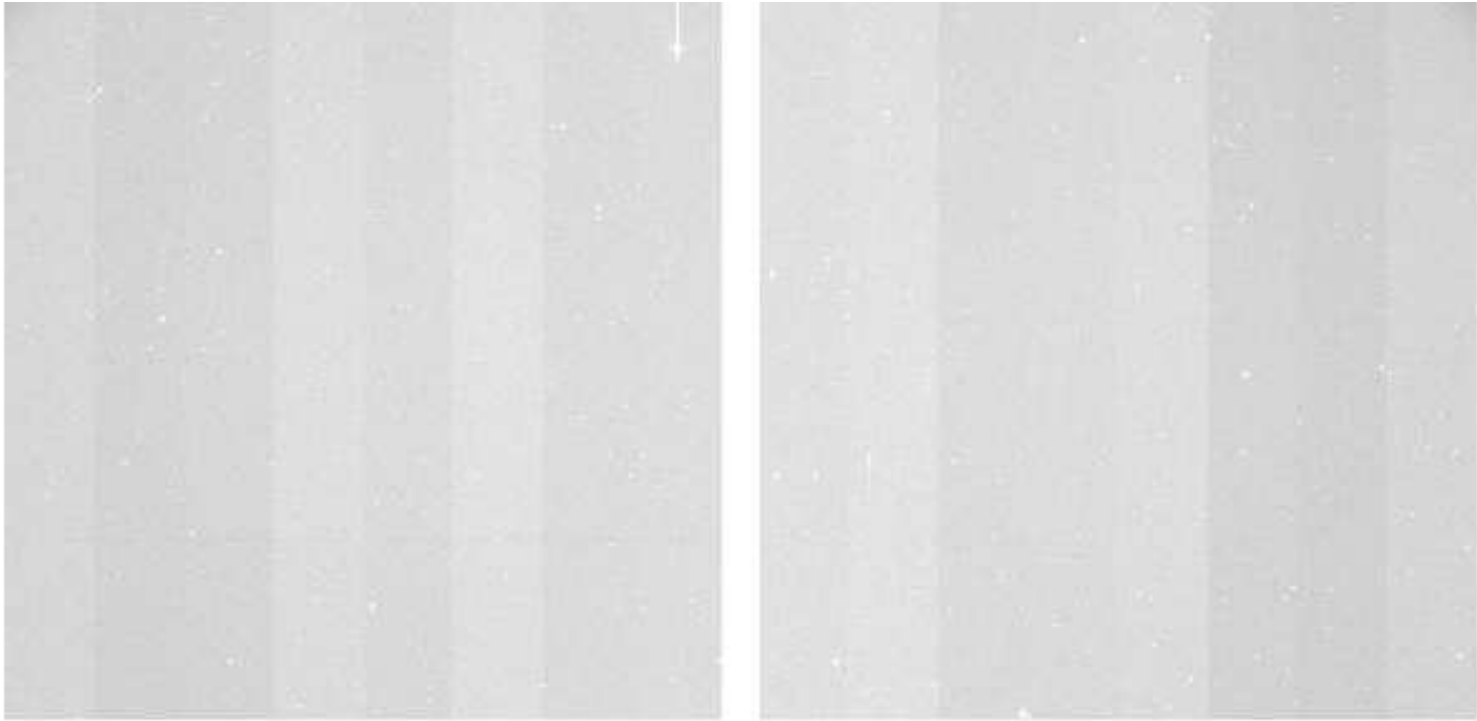
Airmass : 1.54

Sidereal Time : 04:20:10

Filter ID : I

Observation Date : 2019-10-13T01:31:58

CCD Temperature : -109.87



1912451572190222282558288432113540386741

File Name : **xkmts.20191013.057814.fits** # 222 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:13:00.00

Exposure Time : 60

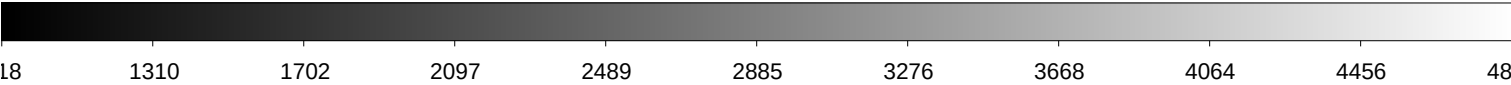
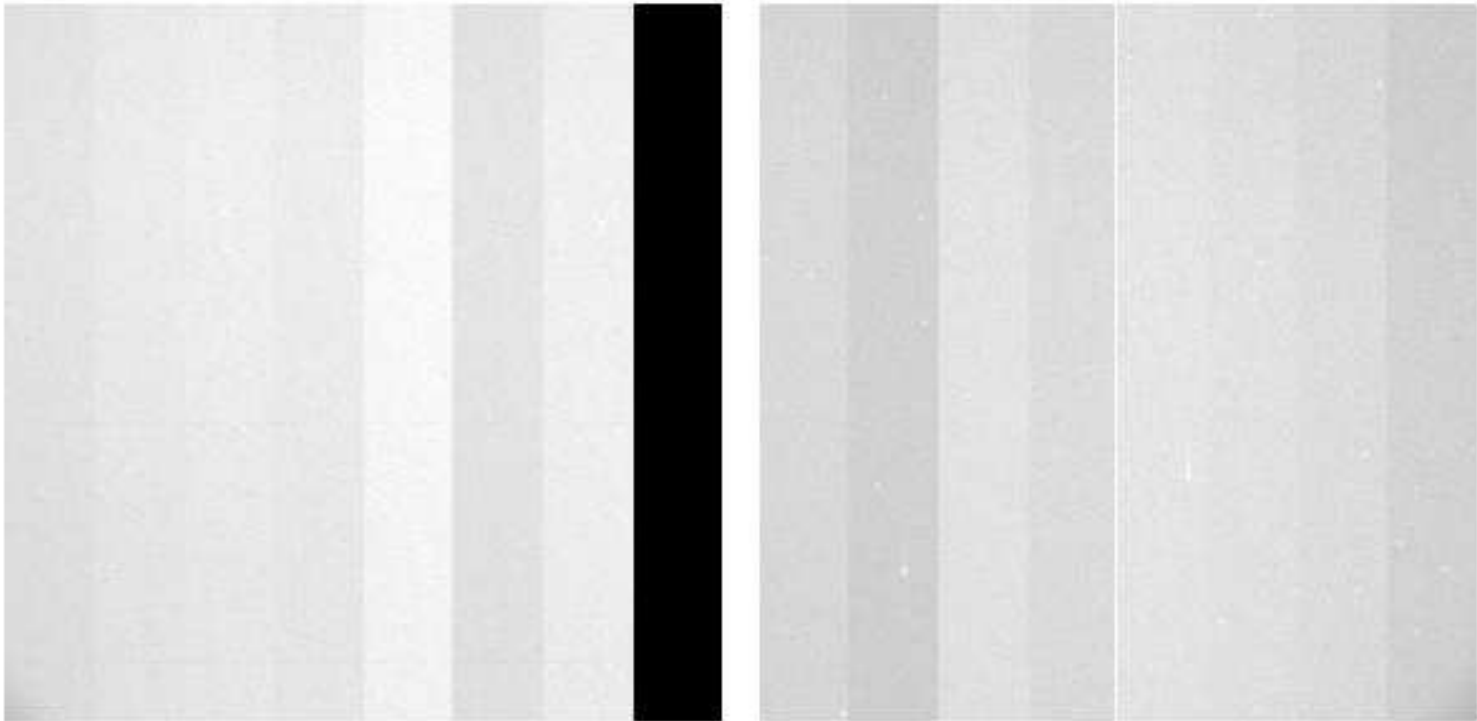
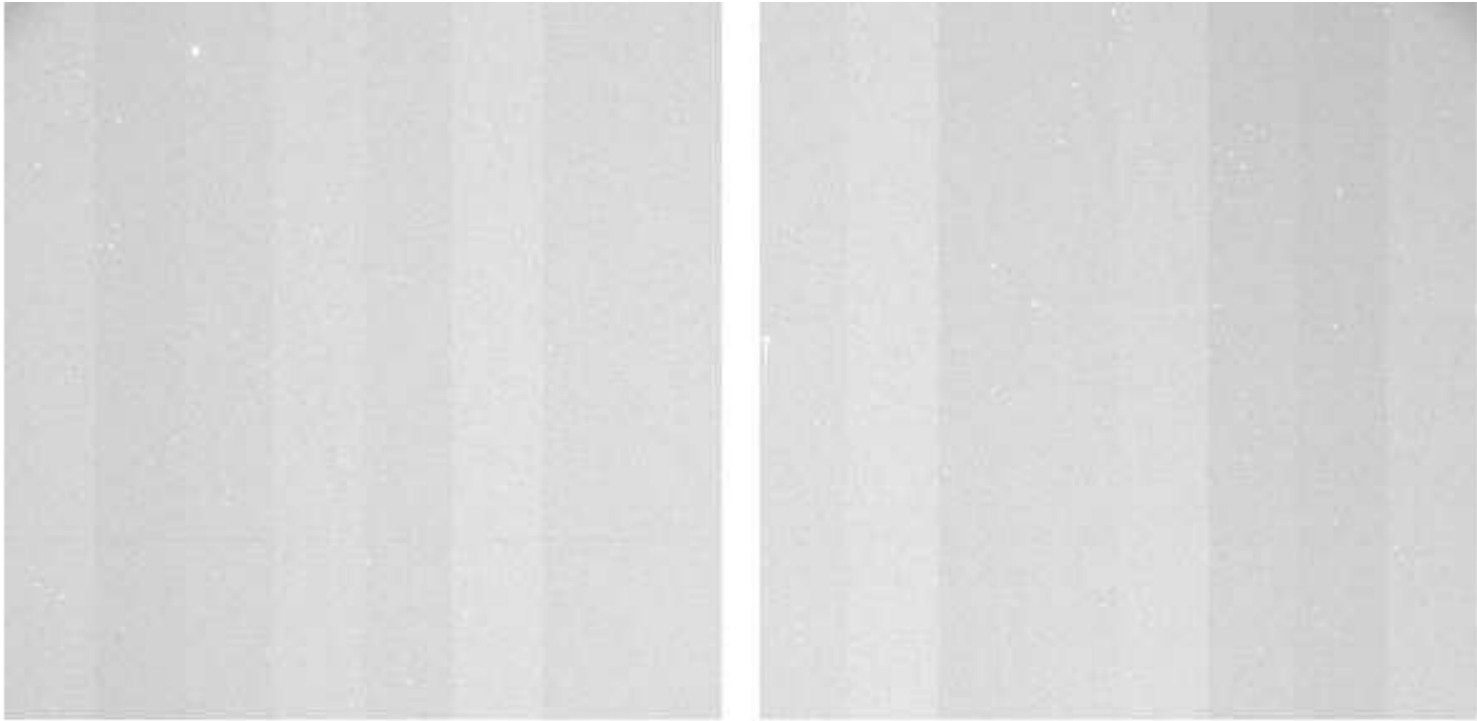
Airmass : 1.78

Sidereal Time : 04:22:20

Filter ID : B

Observation Date : 2019-10-13T01:34:07

CCD Temperature : -109.87



File Name : **xkmts.20191013.057815.fits** # 223 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:20:00.00

Exposure Time : 60

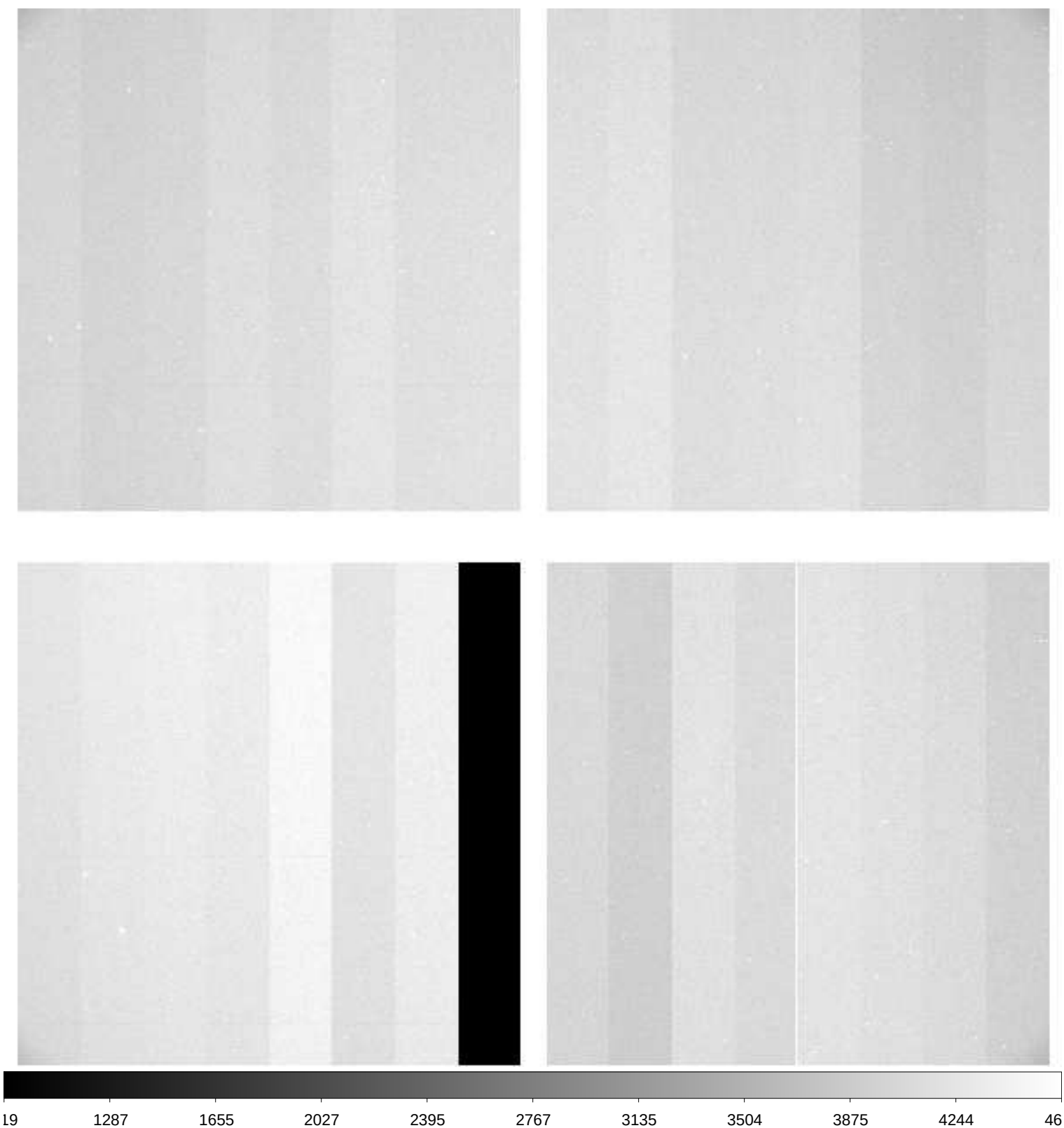
Airmass : 1.53

Sidereal Time : 04:25:21

Filter ID : B

Observation Date : 2019-10-13T01:36:55

CCD Temperature : -109.77



File Name : **xkmts.20191013.057818.fits** # 224 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.040

DEC : -20:19:59.90

Exposure Time : 60

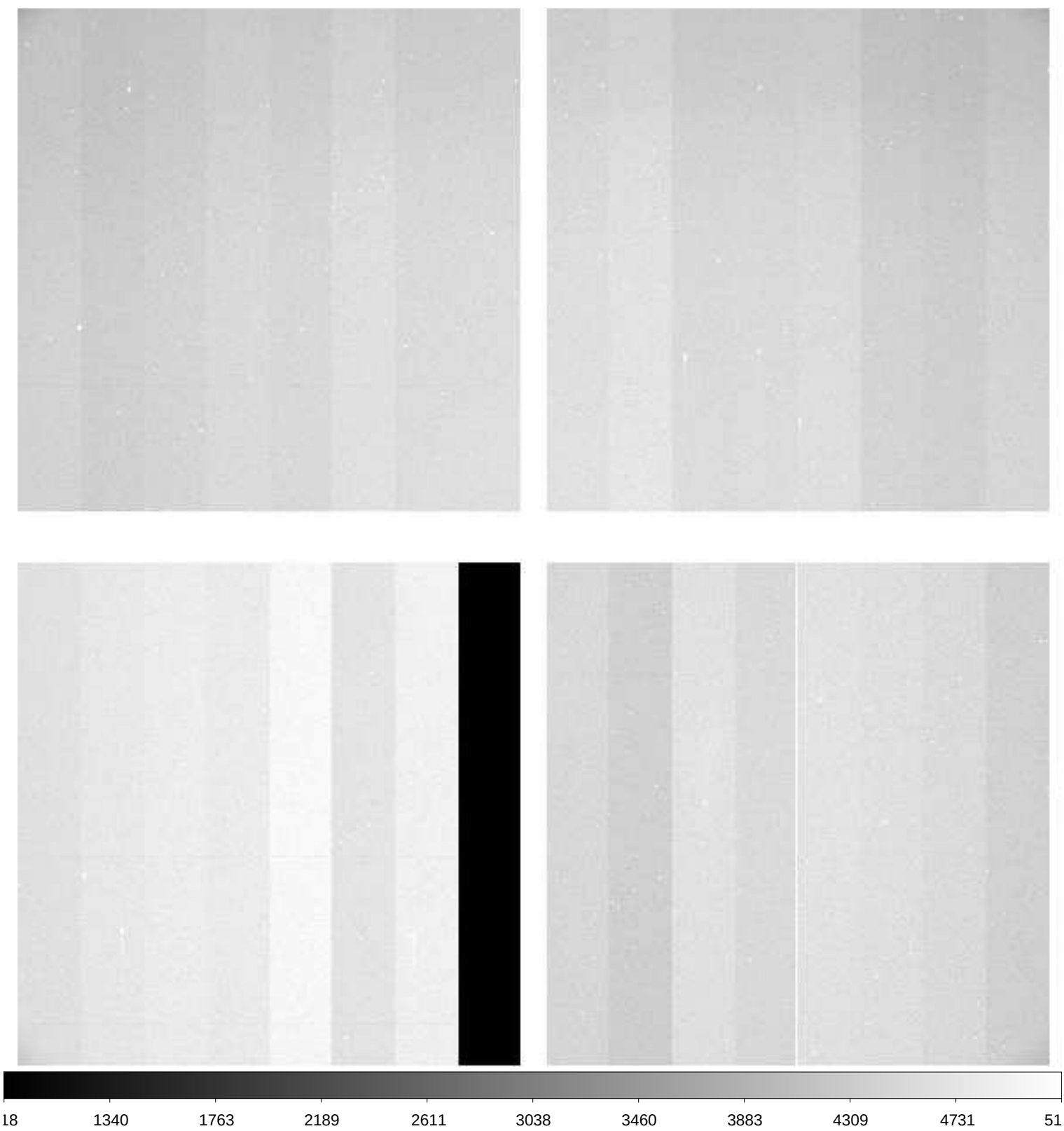
Airmass : 1.59

Sidereal Time : 04:32:55

Filter ID : V

Observation Date : 2019-10-13T01:44:28

CCD Temperature : -110.02



File Name : **xkmts.20191013.057819.fits** # 225 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

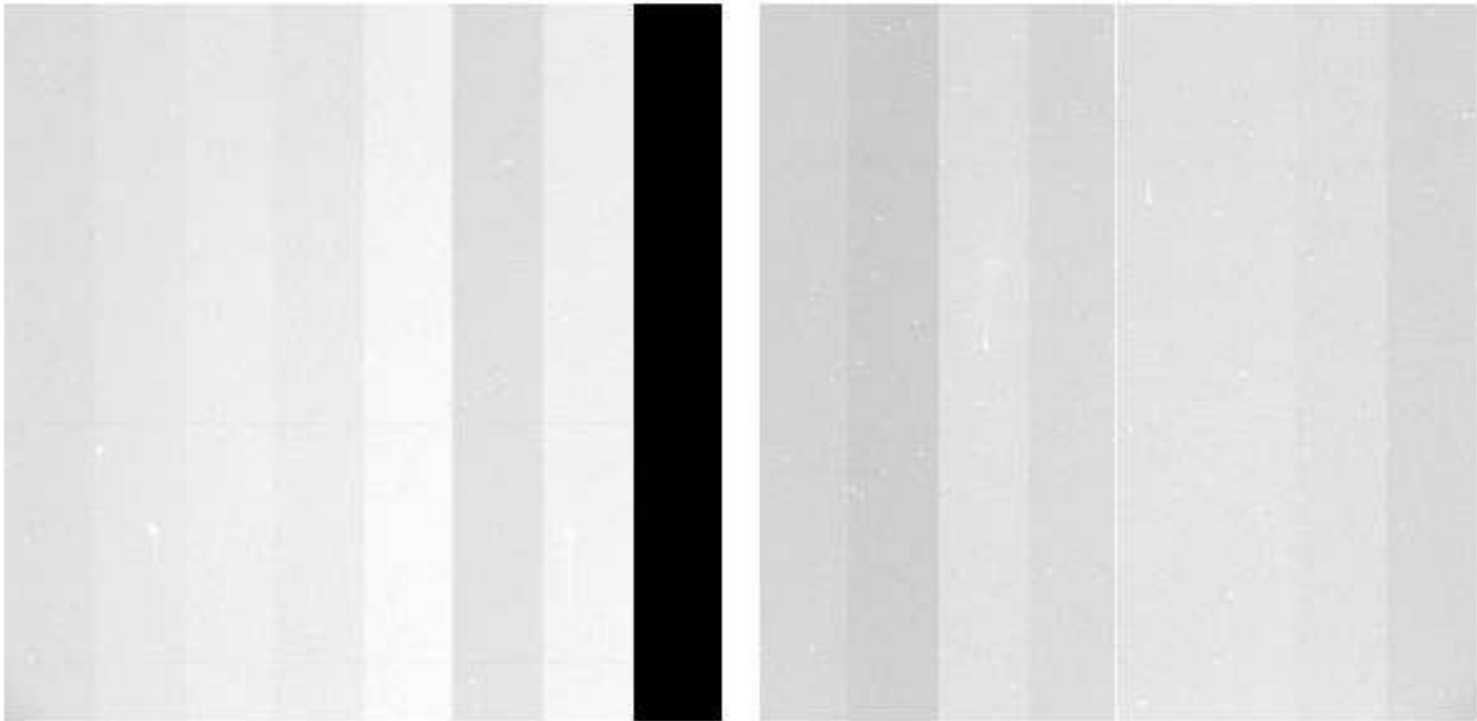
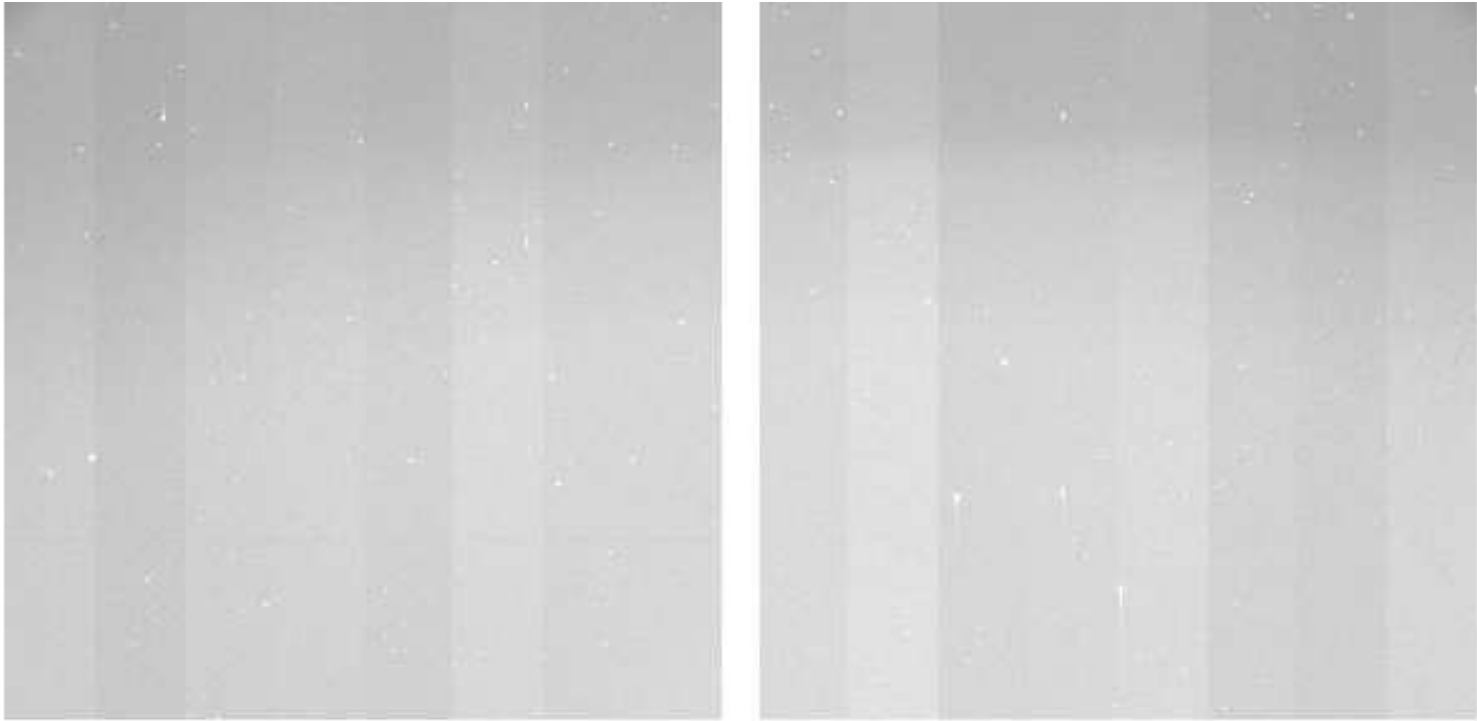
Airmass : 1.60

Sidereal Time : 04:34:55

Filter ID : I

Observation Date : 2019-10-13T01:46:28

CCD Temperature : -110.02



1615802244291535794250491455786249691375

File Name : **xkmts.20191013.057820.fits** # 226 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

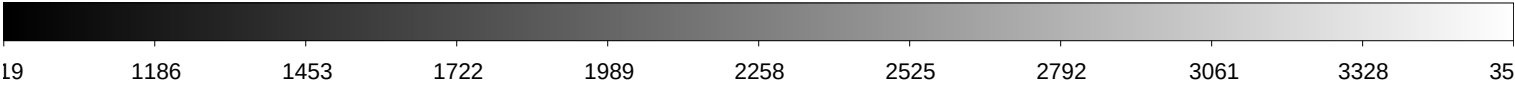
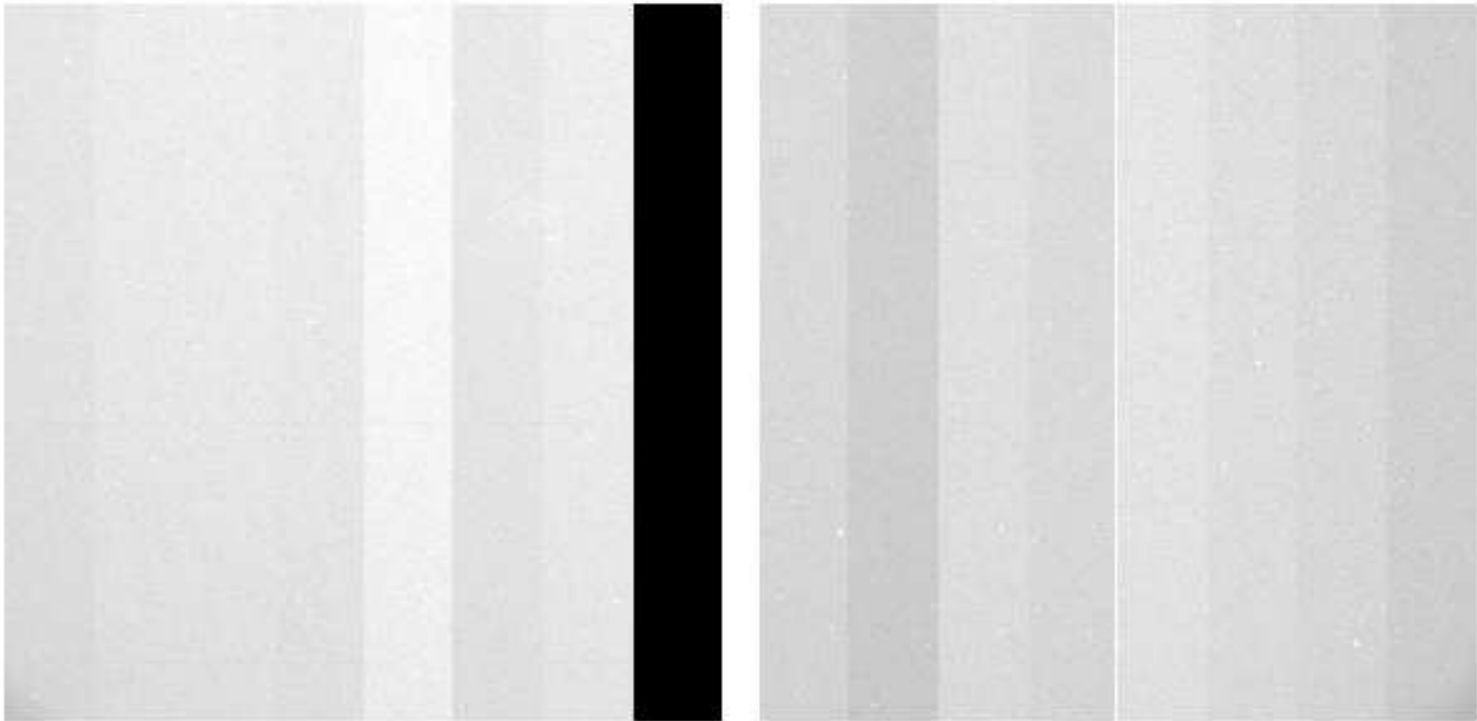
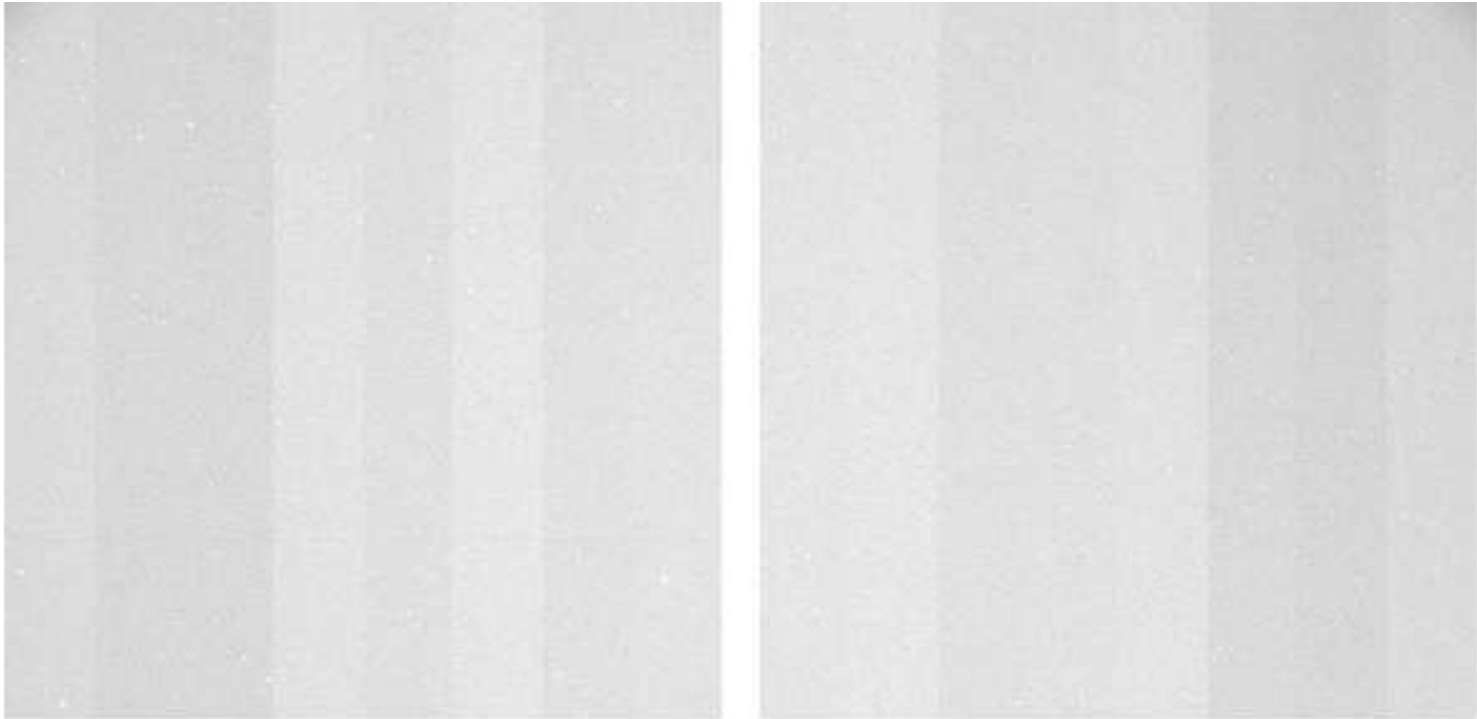
Airmass : 1.42

Sidereal Time : 04:36:56

Filter ID : B

Observation Date : 2019-10-13T01:48:28

CCD Temperature : -110.04



File Name : **xkmts.20191013.057821.fits** # 227 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.80

Exposure Time : 60

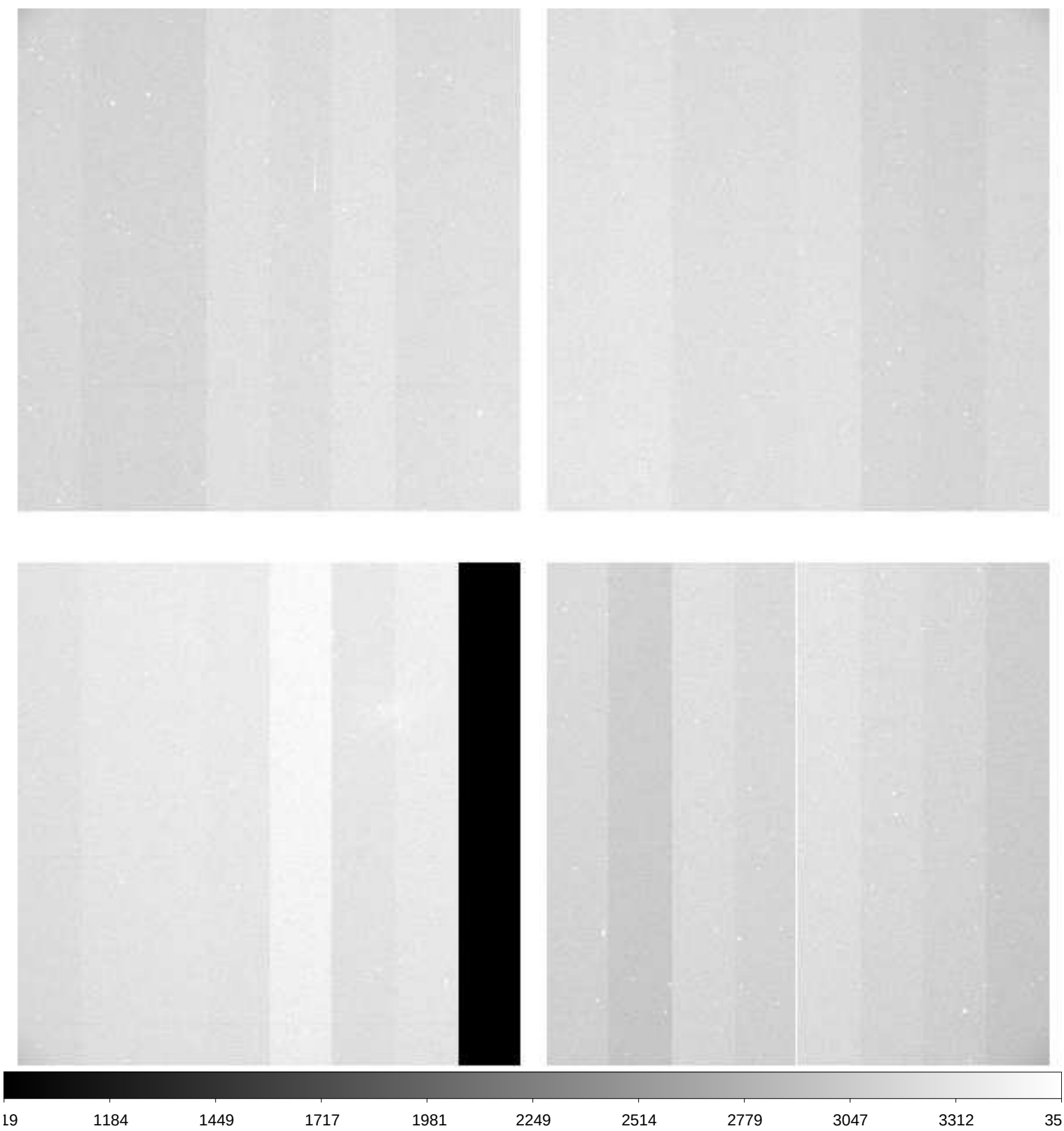
Airmass : 1.43

Sidereal Time : 04:38:55

Filter ID : V

Observation Date : 2019-10-13T01:50:40

CCD Temperature : -110.06



File Name : **xkmts.20191013.057822.fits** # 228 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.030

DEC : -37:20:29.90

Exposure Time : 60

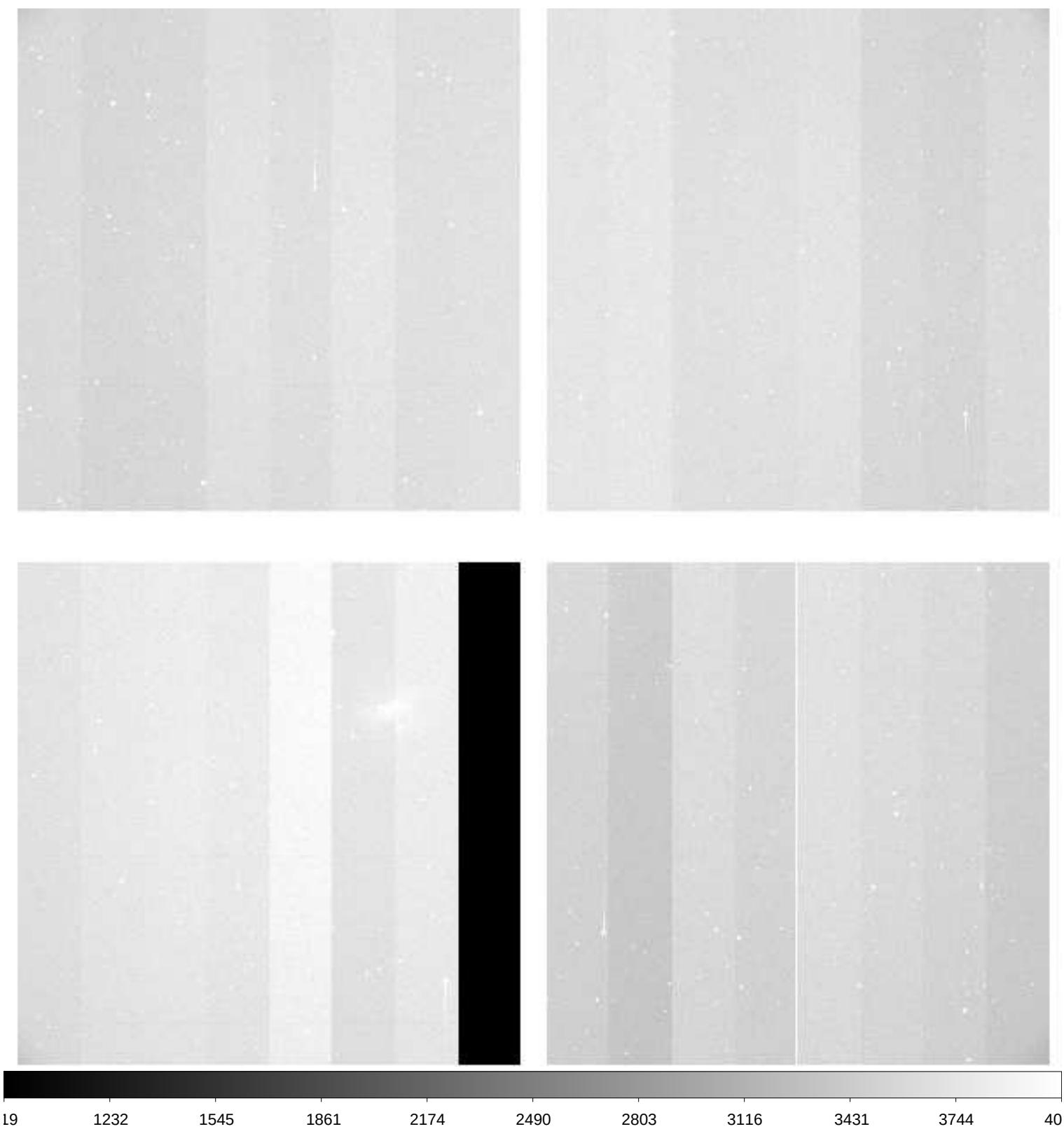
Airmass : 1.44

Sidereal Time : 04:41:06

Filter ID : I

Observation Date : 2019-10-13T01:52:51

CCD Temperature : -109.77



File Name : **xkmts.20191013.057823.fits** # 229 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:19:59.90

Exposure Time : 60

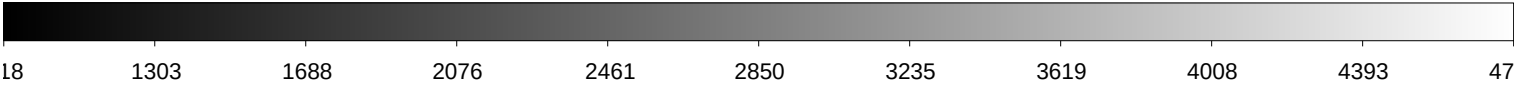
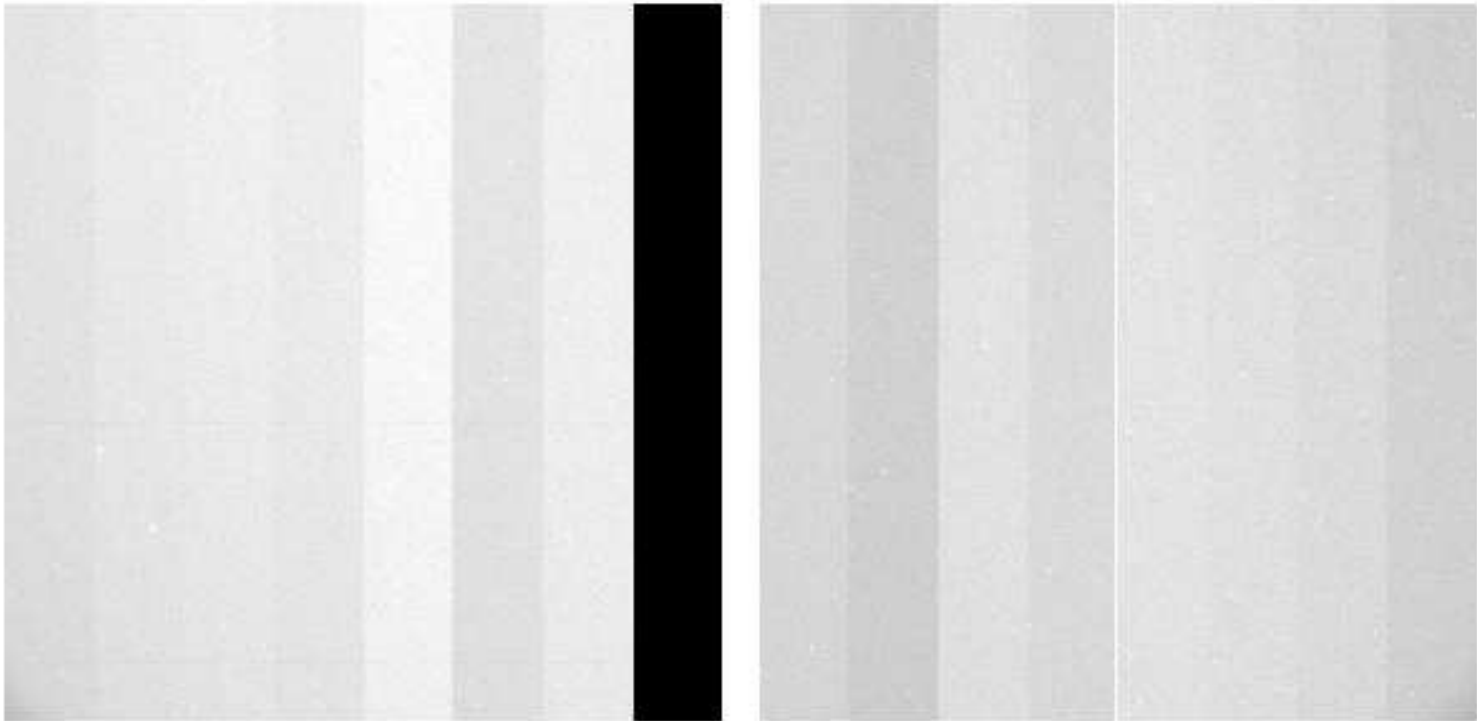
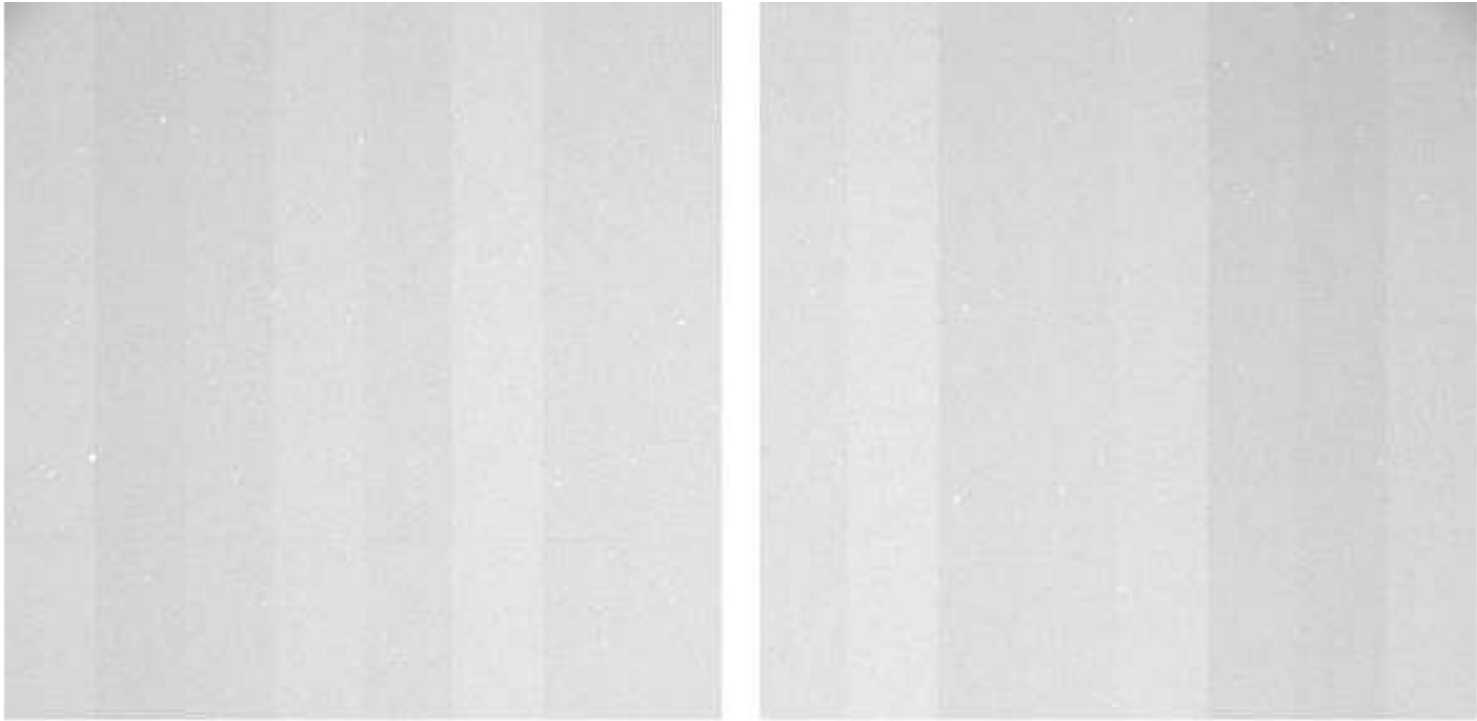
Airmass : 1.68

Sidereal Time : 04:44:36

Filter ID : B

Observation Date : 2019-10-13T01:56:07

CCD Temperature : -110.06



File Name : **xkmts.20191013.057824.fits** # 230 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.000

DEC : -20:19:59.80

Exposure Time : 60

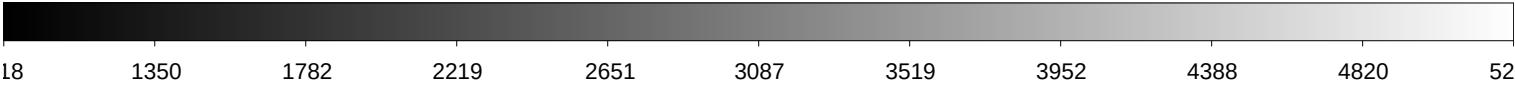
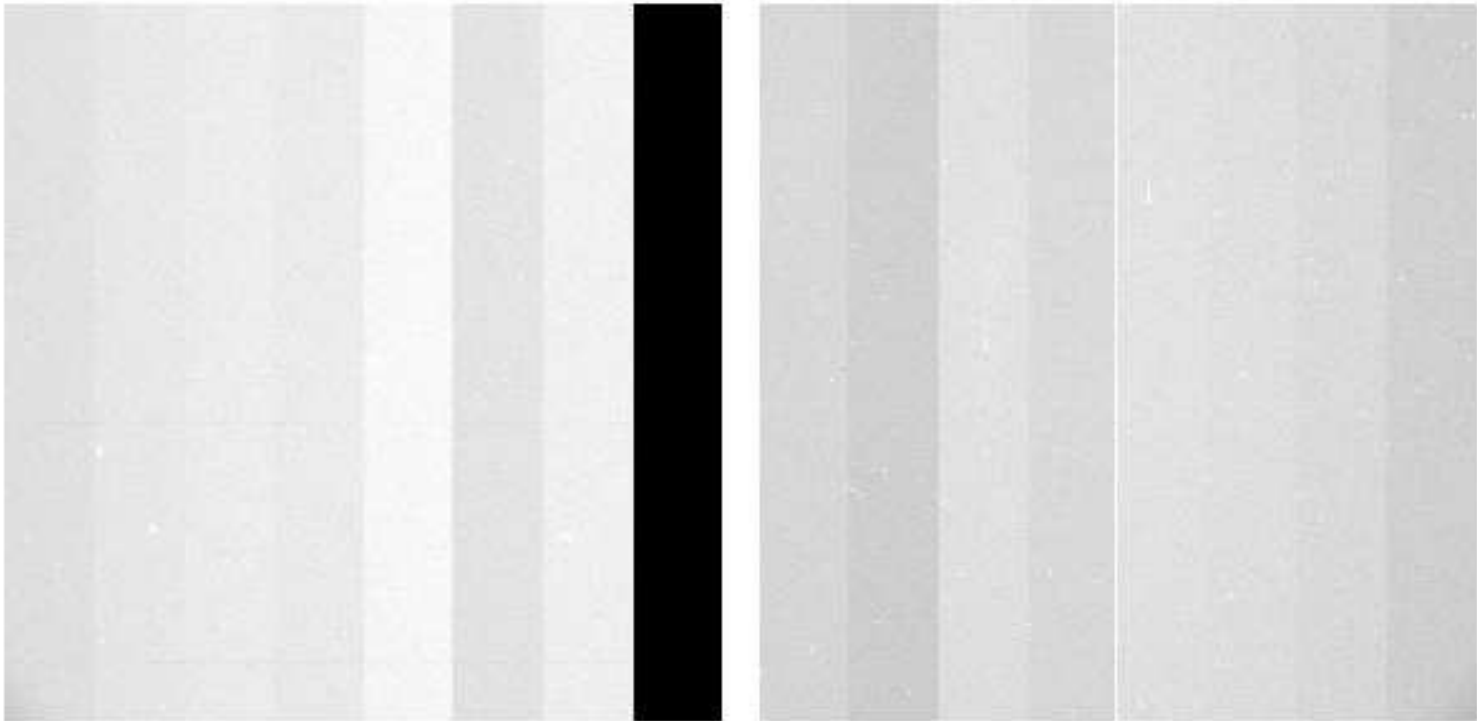
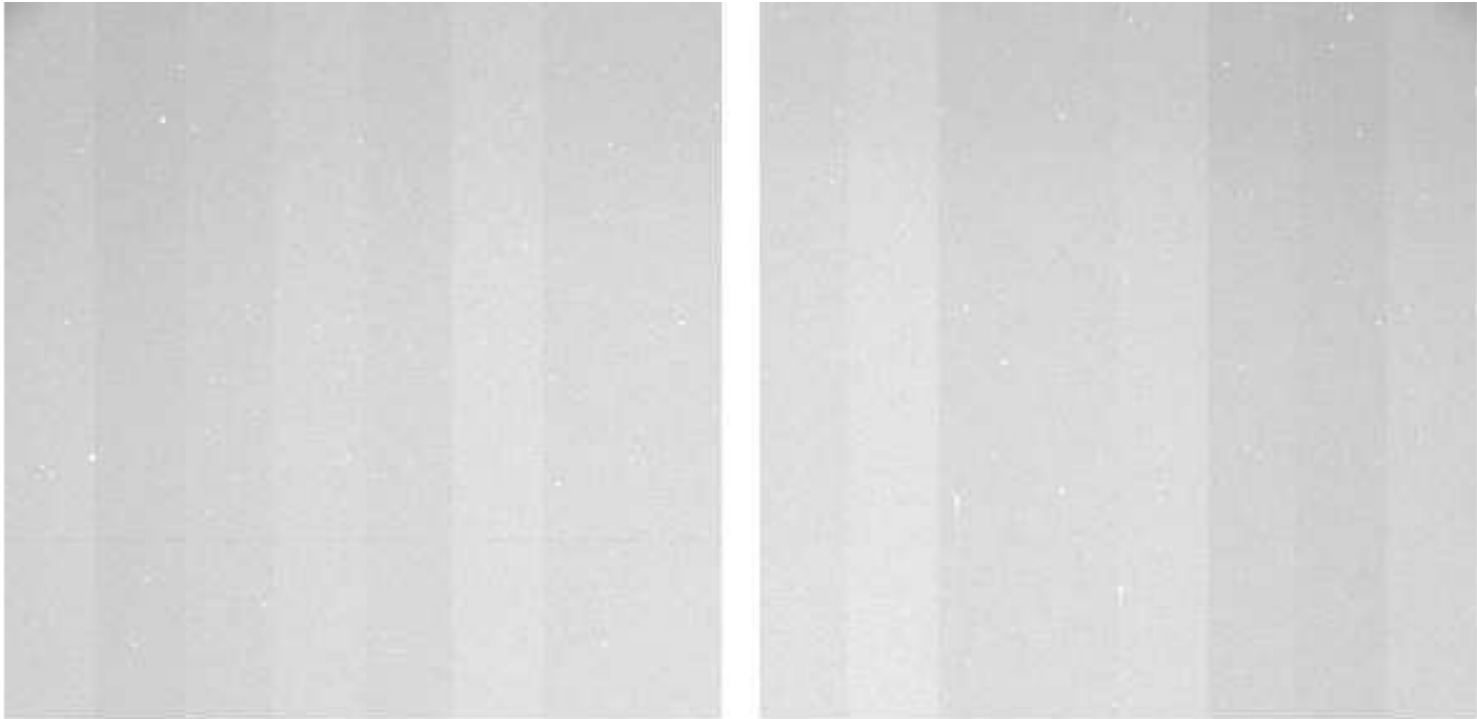
Airmass : 1.69

Sidereal Time : 04:46:33

Filter ID : V

Observation Date : 2019-10-13T01:58:16

CCD Temperature : -109.78



File Name : **xkmts.20191013.057825.fits** # 231 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

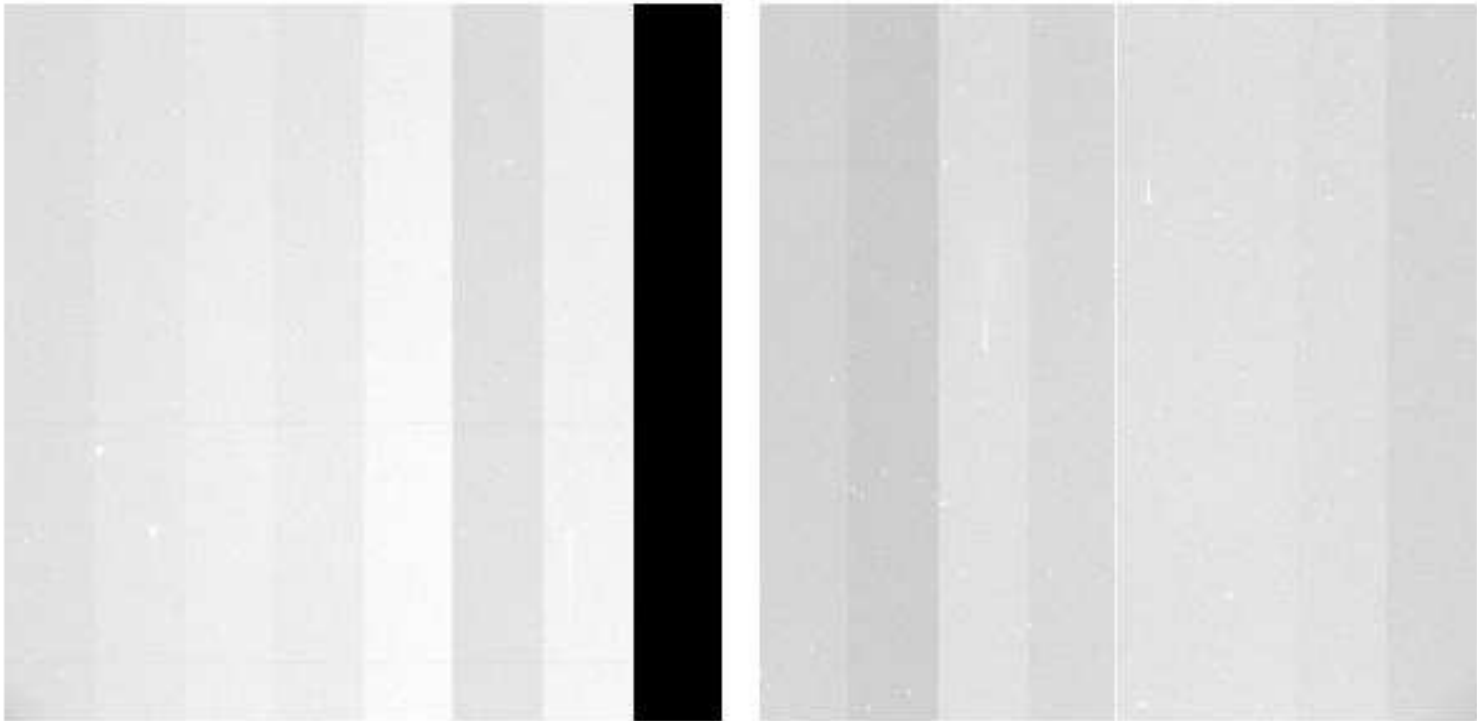
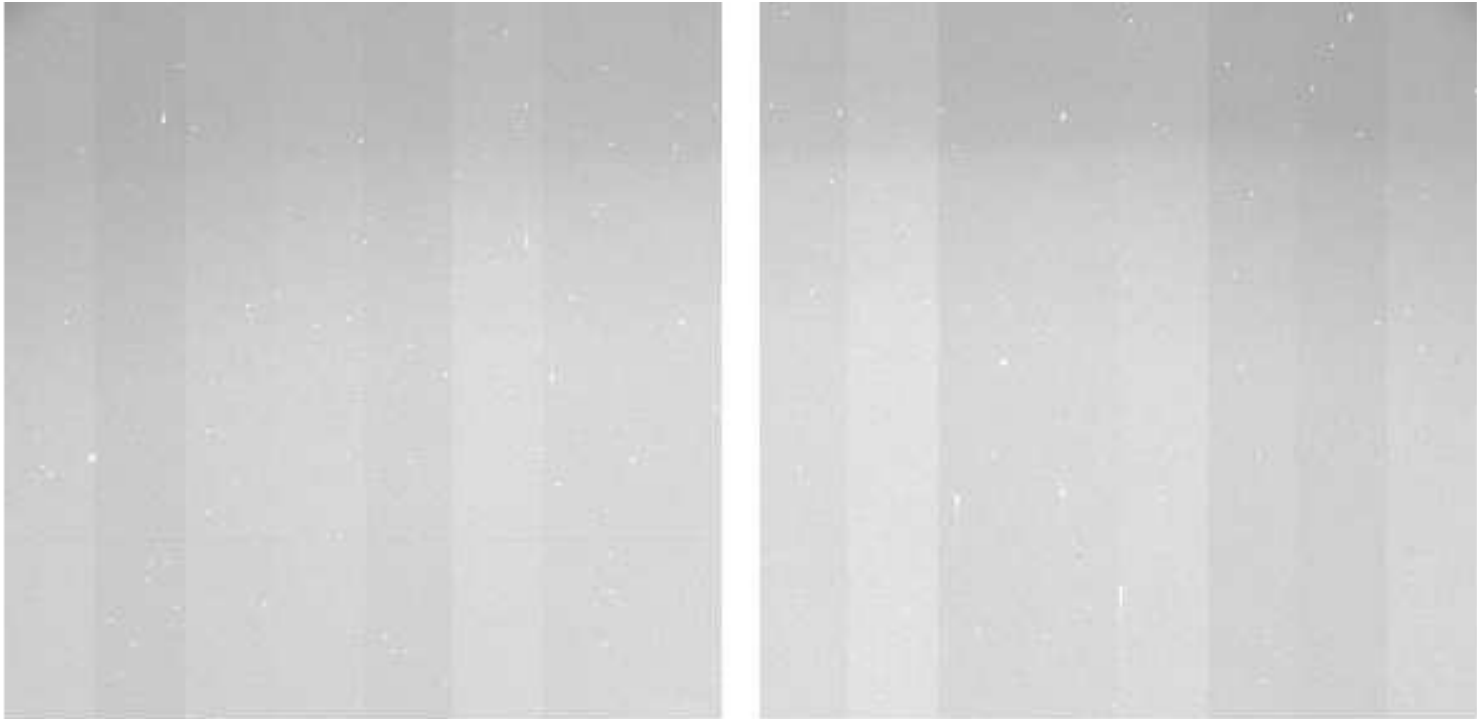
Airmass : 1.71

Sidereal Time : 04:48:48

Filter ID : I

Observation Date : 2019-10-13T02:00:19

CCD Temperature : -110.06



File Name : **xkmts.20191013.057826.fits** # 232 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.90

Exposure Time : 60

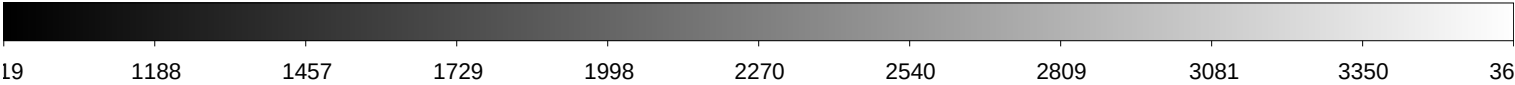
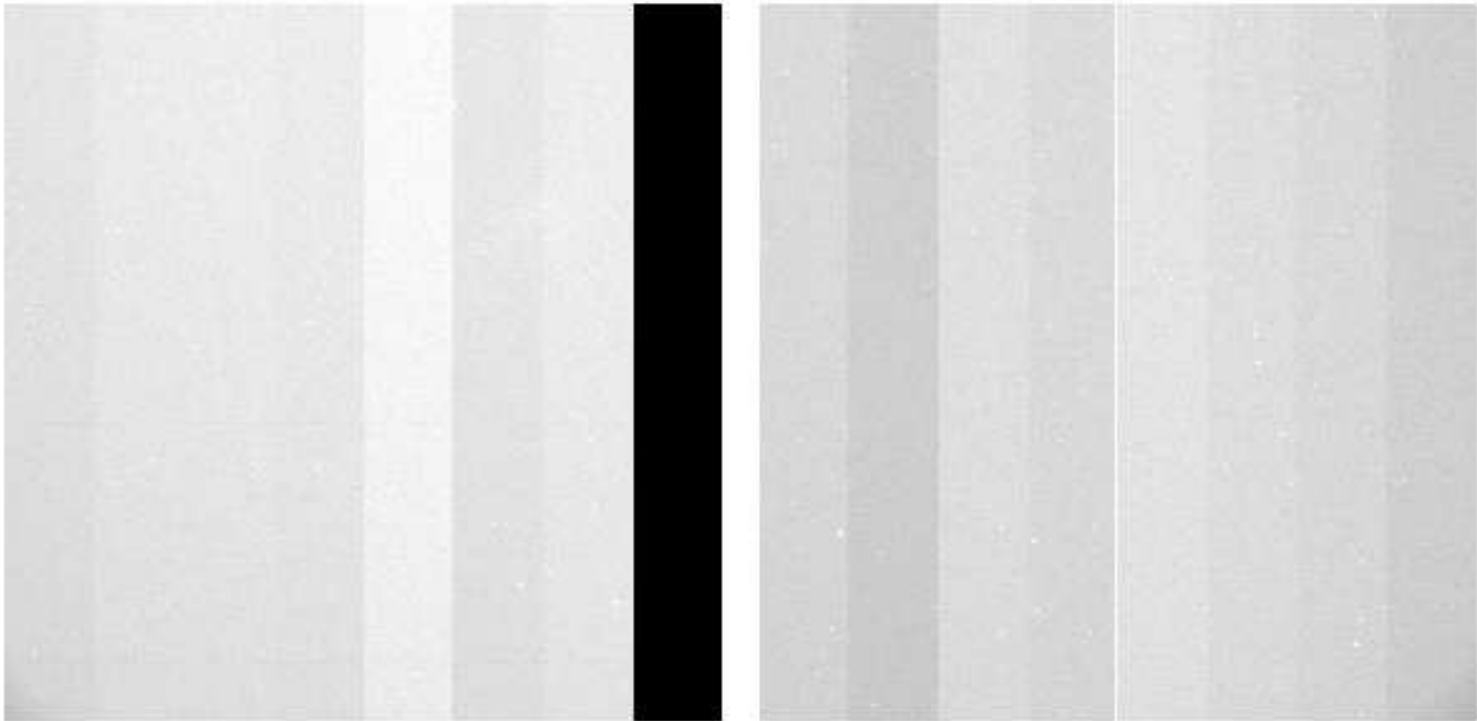
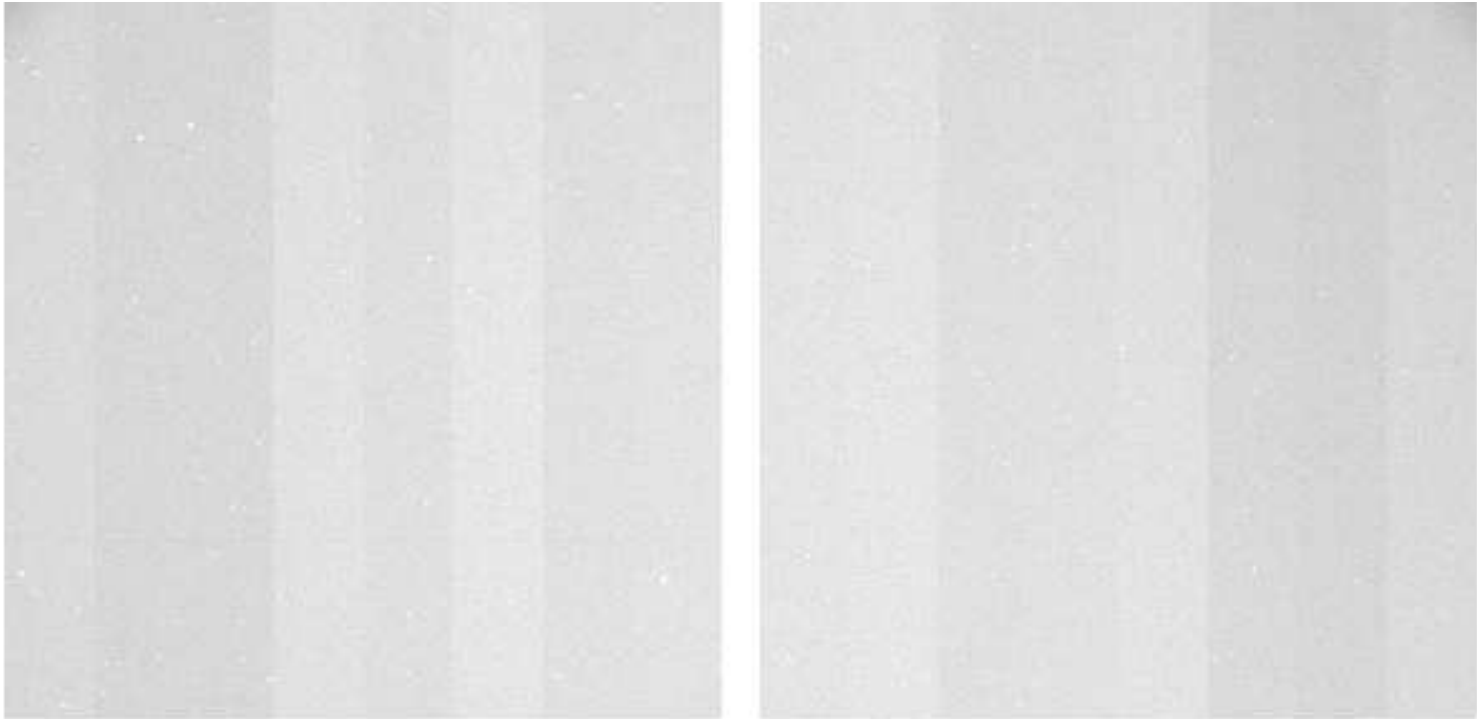
Airmass : 1.50

Sidereal Time : 04:50:44

Filter ID : B

Observation Date : 2019-10-13T02:02:28

CCD Temperature : -109.76



File Name : **xkmts.20191013.057827.fits** # 233 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.80

Exposure Time : 60

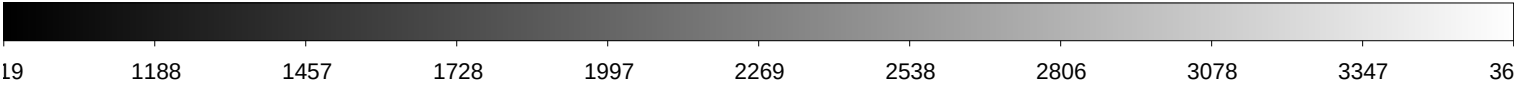
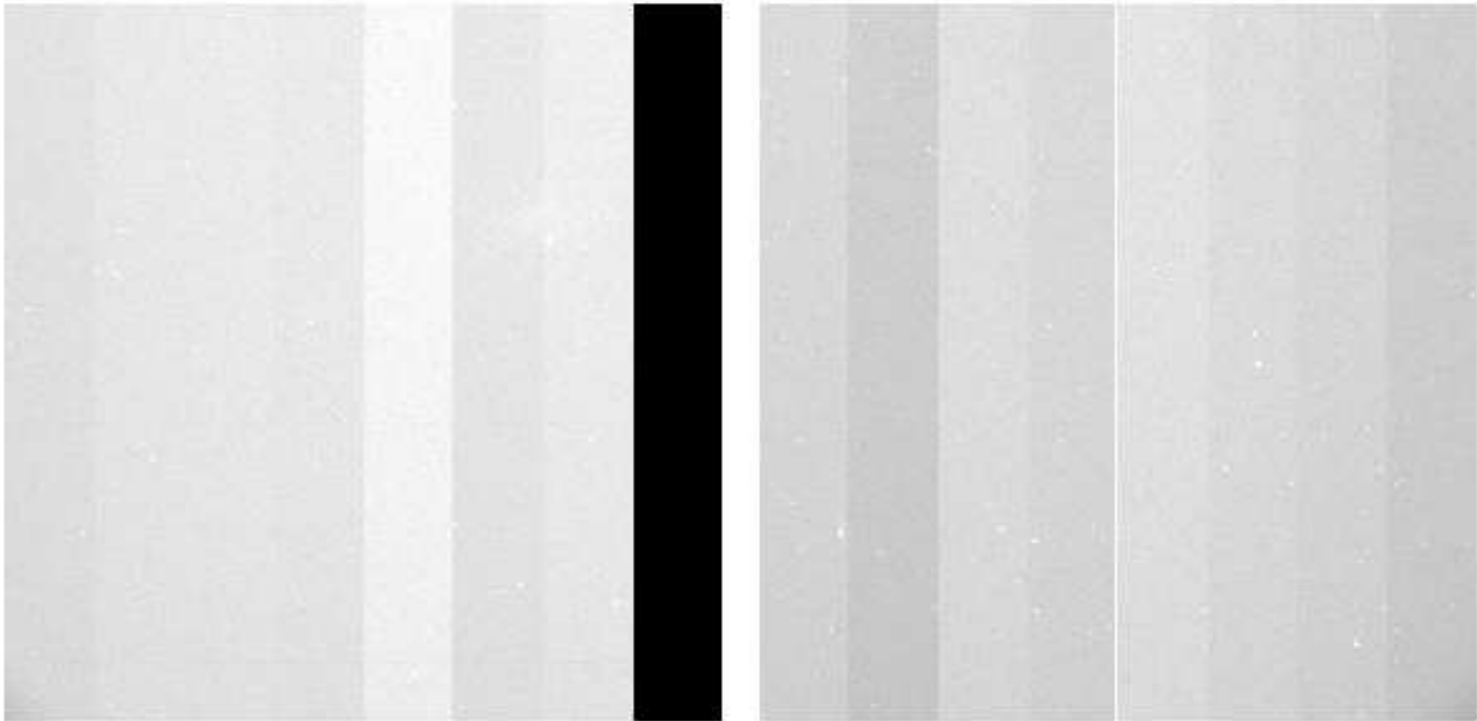
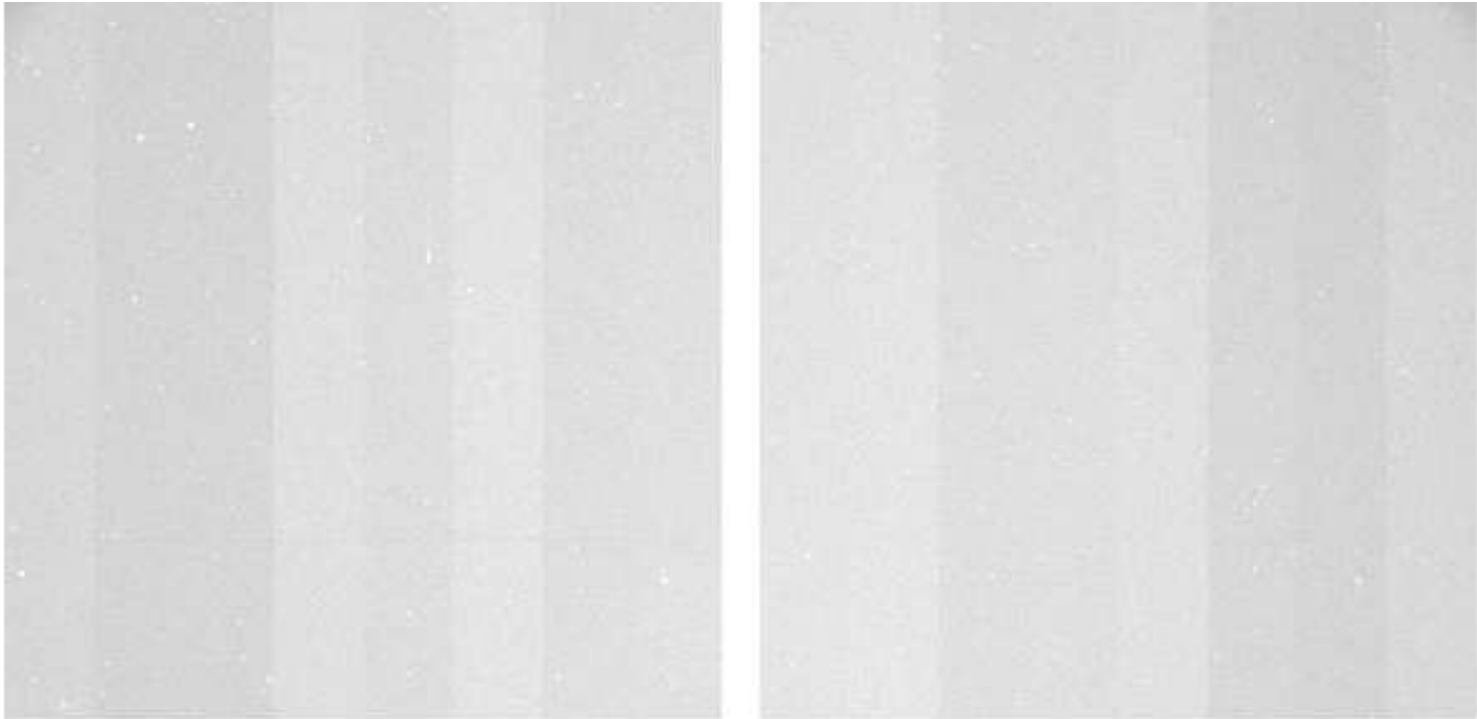
Airmass : 1.51

Sidereal Time : 04:52:54

Filter ID : V

Observation Date : 2019-10-13T02:04:36

CCD Temperature : -109.98



File Name : **xkmts.20191013.057828.fits** # 234 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

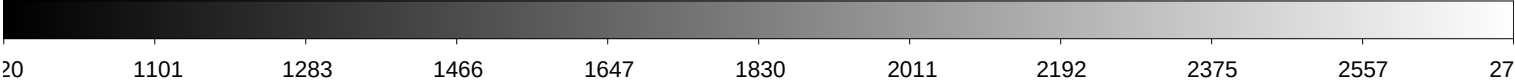
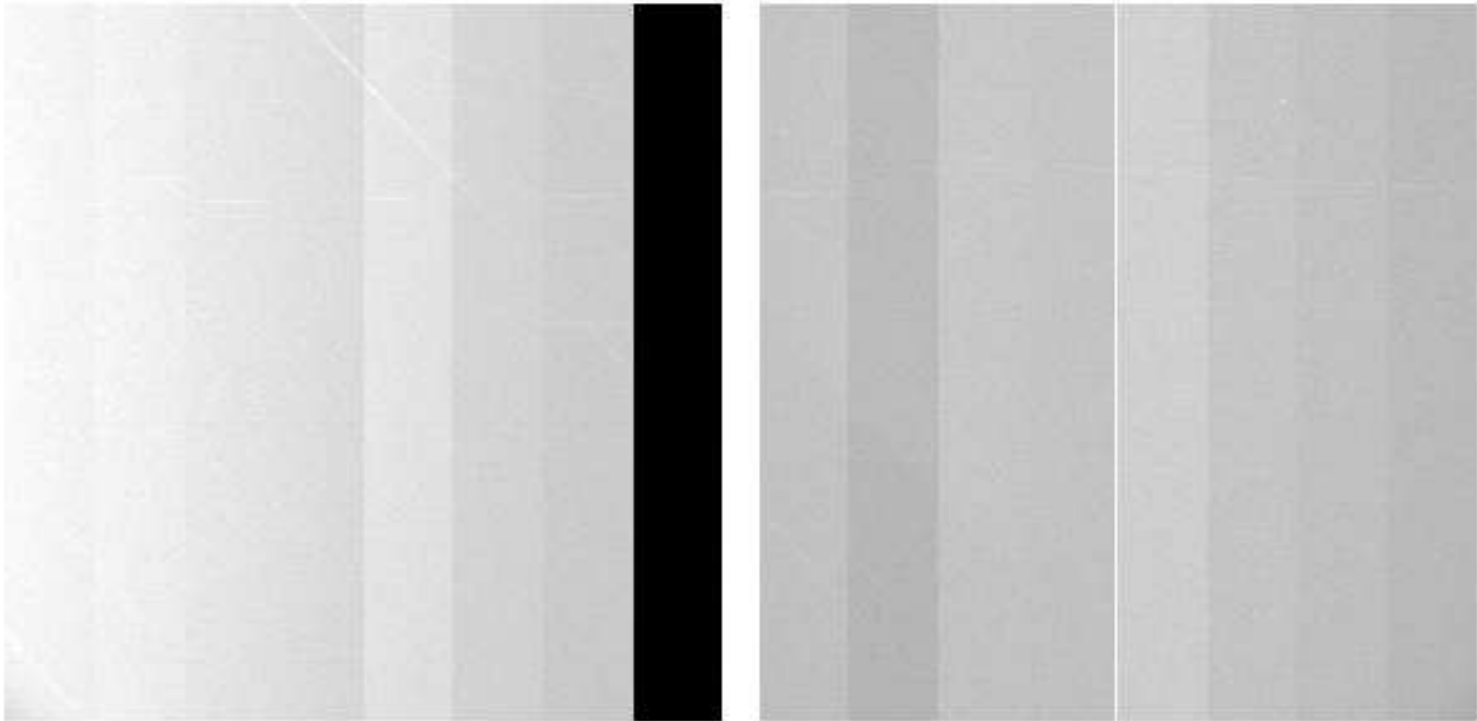
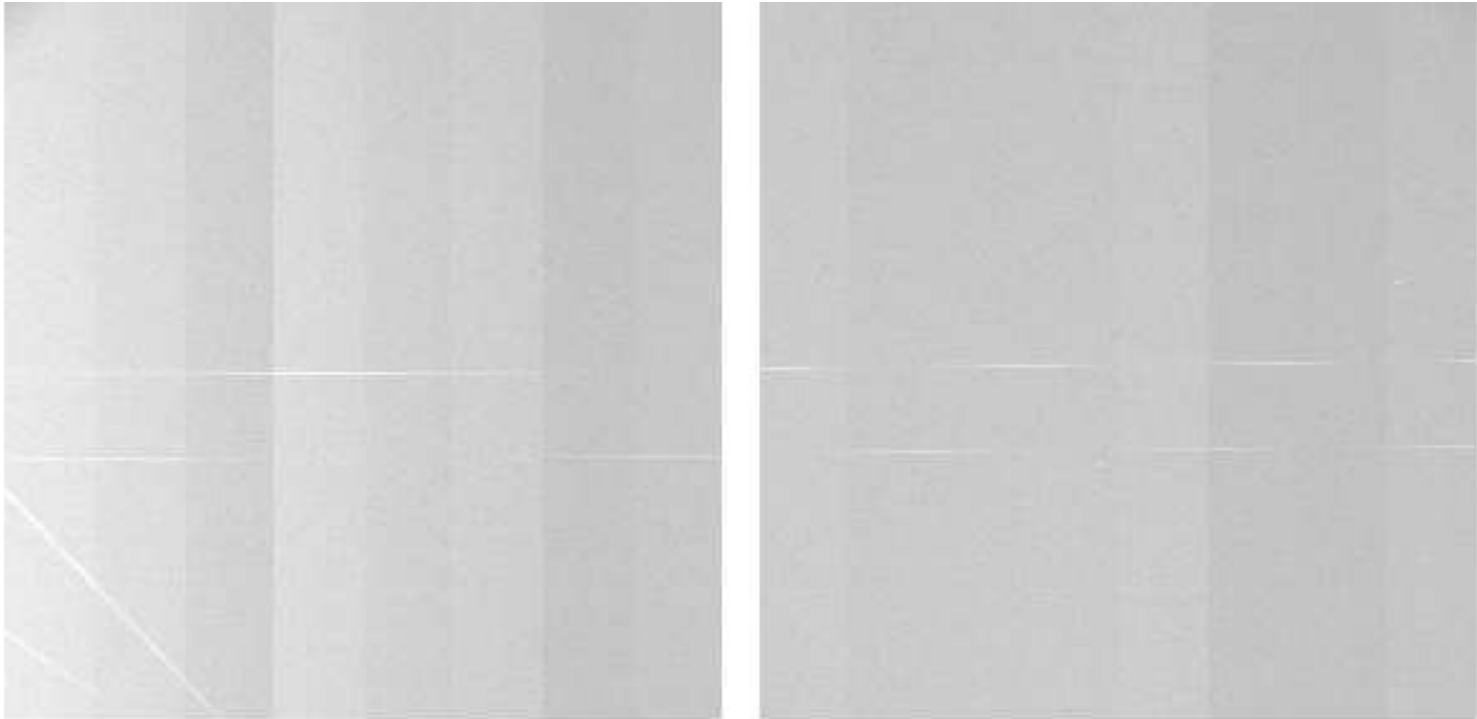
Airmass : 1.52

Sidereal Time : 04:55:04

Filter ID : I

Observation Date : 2019-10-13T02:06:47

CCD Temperature : -110.04



File Name : **xkmts.20191013.057829.fits** # 235 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:14:34.020

DEC : -22:07:00.00

Exposure Time : 60

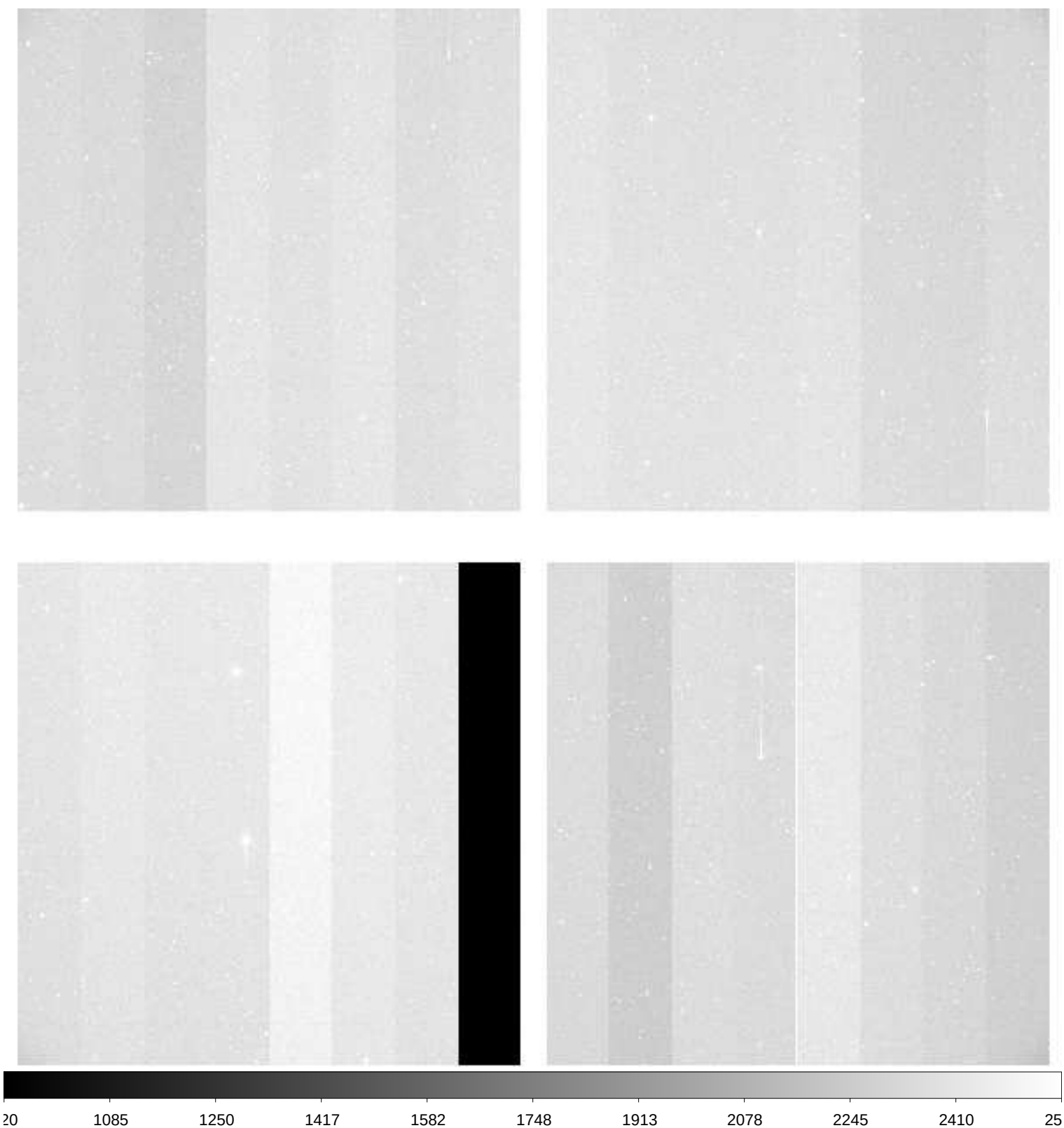
Airmass : 1.06

Sidereal Time : 04:58:10

Filter ID : B

Observation Date : 2019-10-13T02:09:39

CCD Temperature : -110.1



File Name : **xkmts.20191013.057830.fits** # 236 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:14:34.020

DEC : -22:06:59.90

Exposure Time : 60

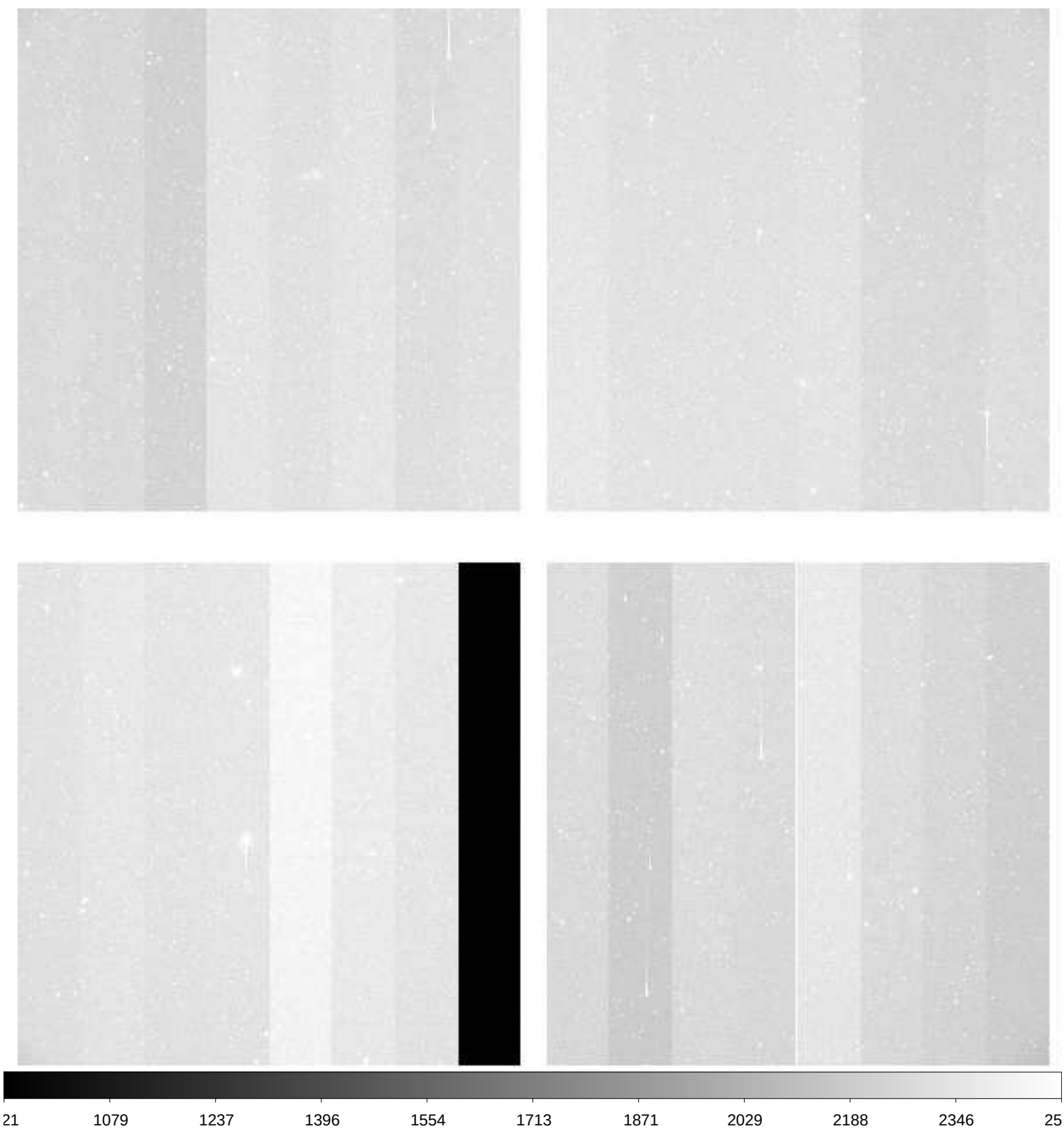
Airmass : 1.06

Sidereal Time : 05:00:07

Filter ID : V

Observation Date : 2019-10-13T02:11:48

CCD Temperature : -110.09



File Name: **xkmts.20191013.057831.fits** # 237 / 264 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N2207-9**

RA: 06:14:34.020

DEC: -22:06:59.80

Exposure Time: 60

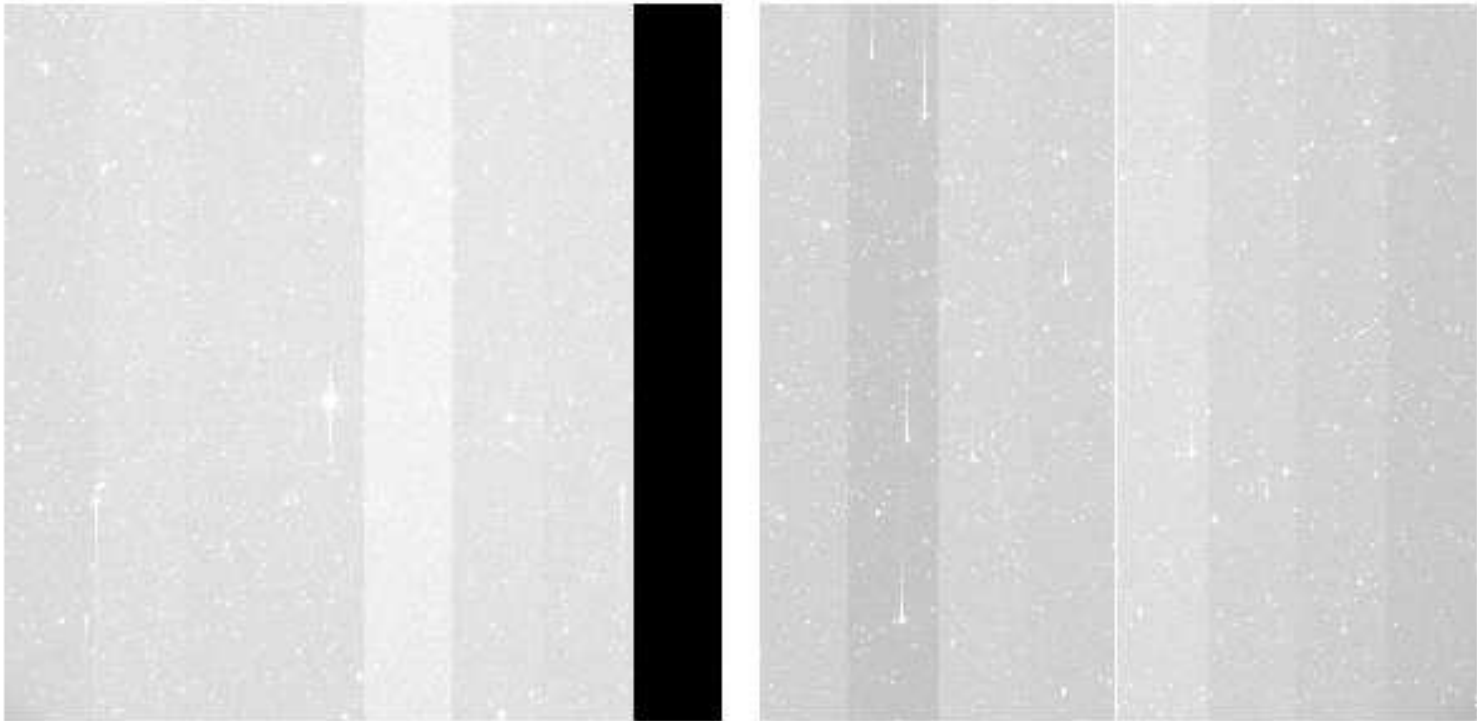
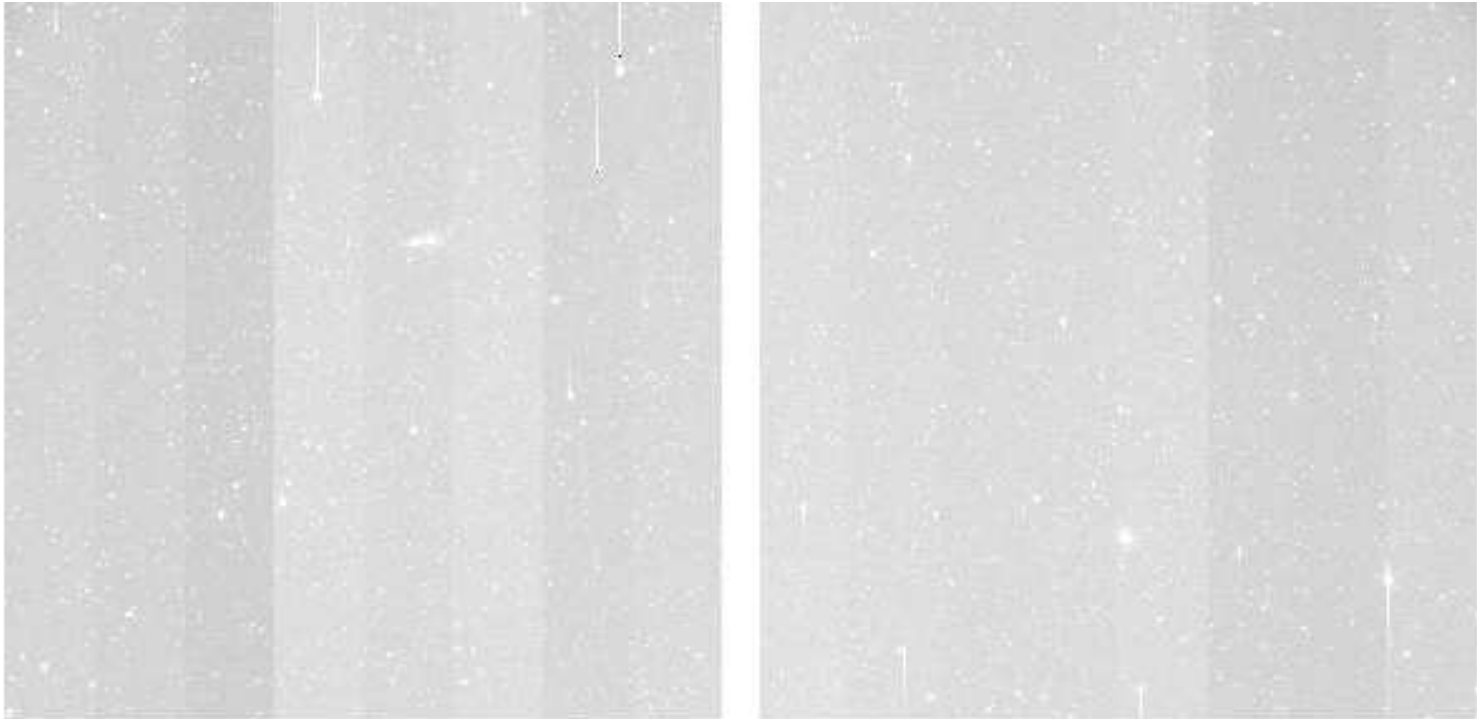
Airmass: 1.06

Sidereal Time: 05:02:17

Filter ID: I

Observation Date: 2019-10-13T02:13:58

CCD Temperature: -110.08



2111091296148616741863205122382428261628

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21	1085	1250	1416	1580	1746	1911	2075	2241	2406	25
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File Name : **xkmts.20191013.057833.fits** # 239 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.010

DEC : -24:10:00.10

Exposure Time : 60

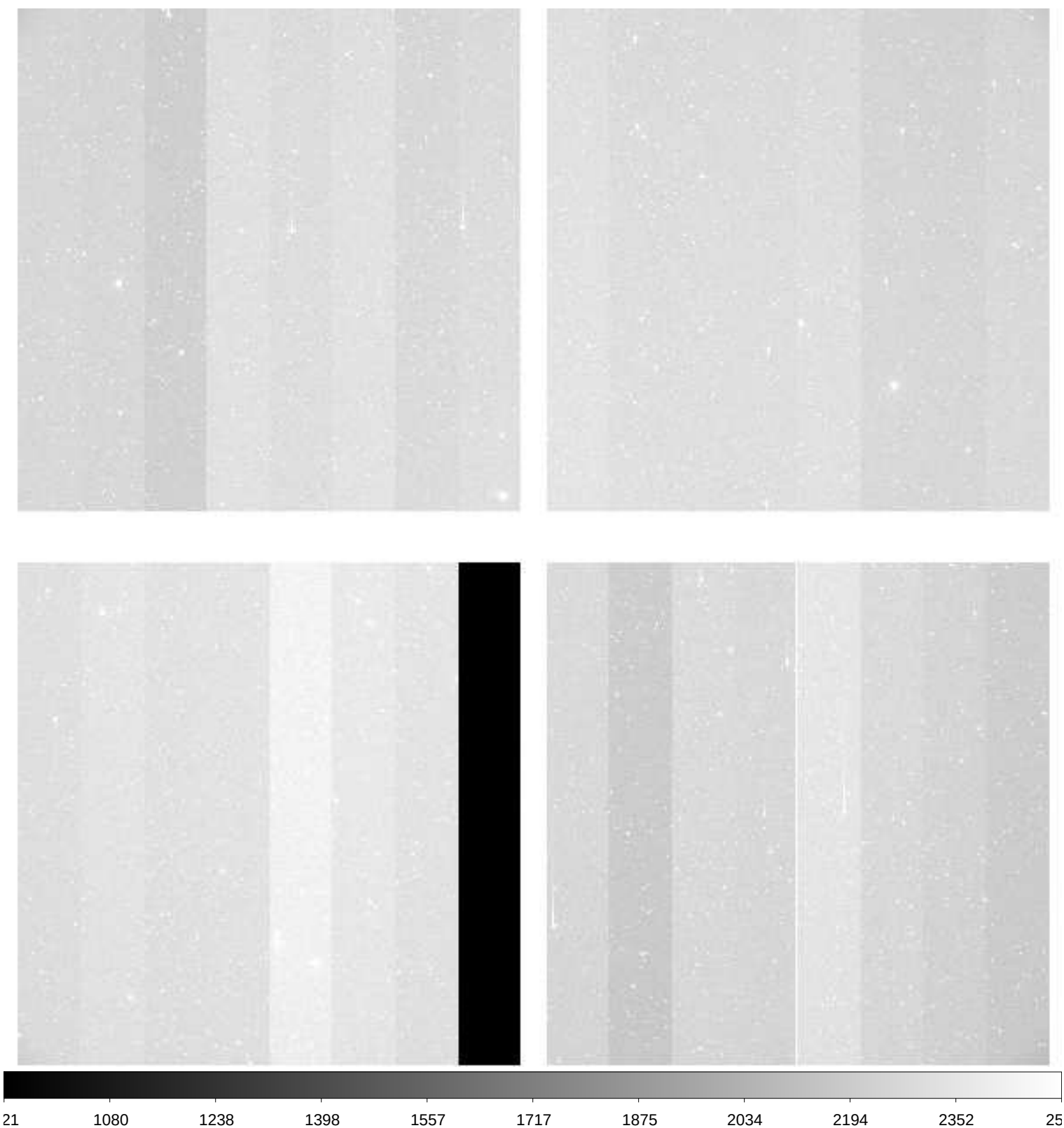
Airmass : 1.05

Sidereal Time : 05:06:24

Filter ID : V

Observation Date : 2019-10-13T02:18:04

CCD Temperature : -110.11



File Name : **xkmts.20191013.057834.fits** # 240 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.020

DEC : -24:10:00.00

Exposure Time : 60

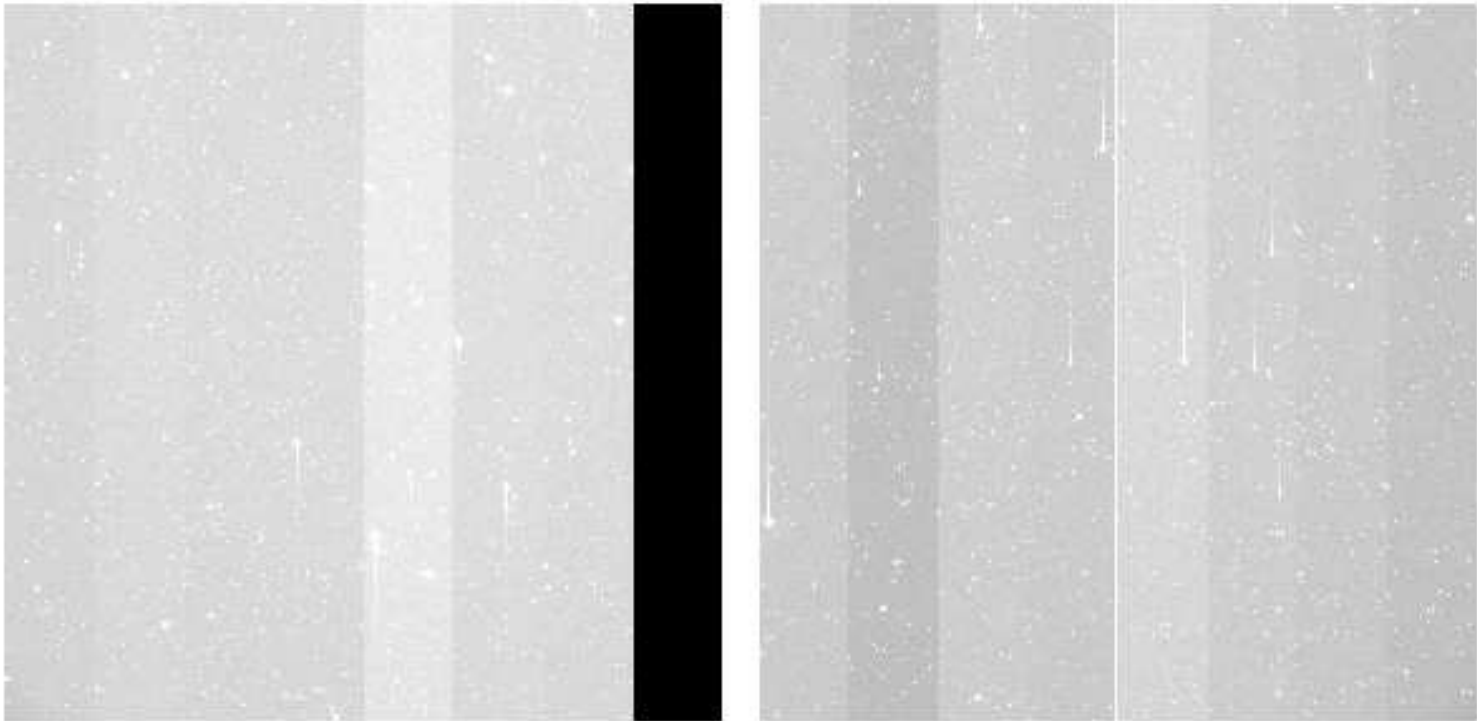
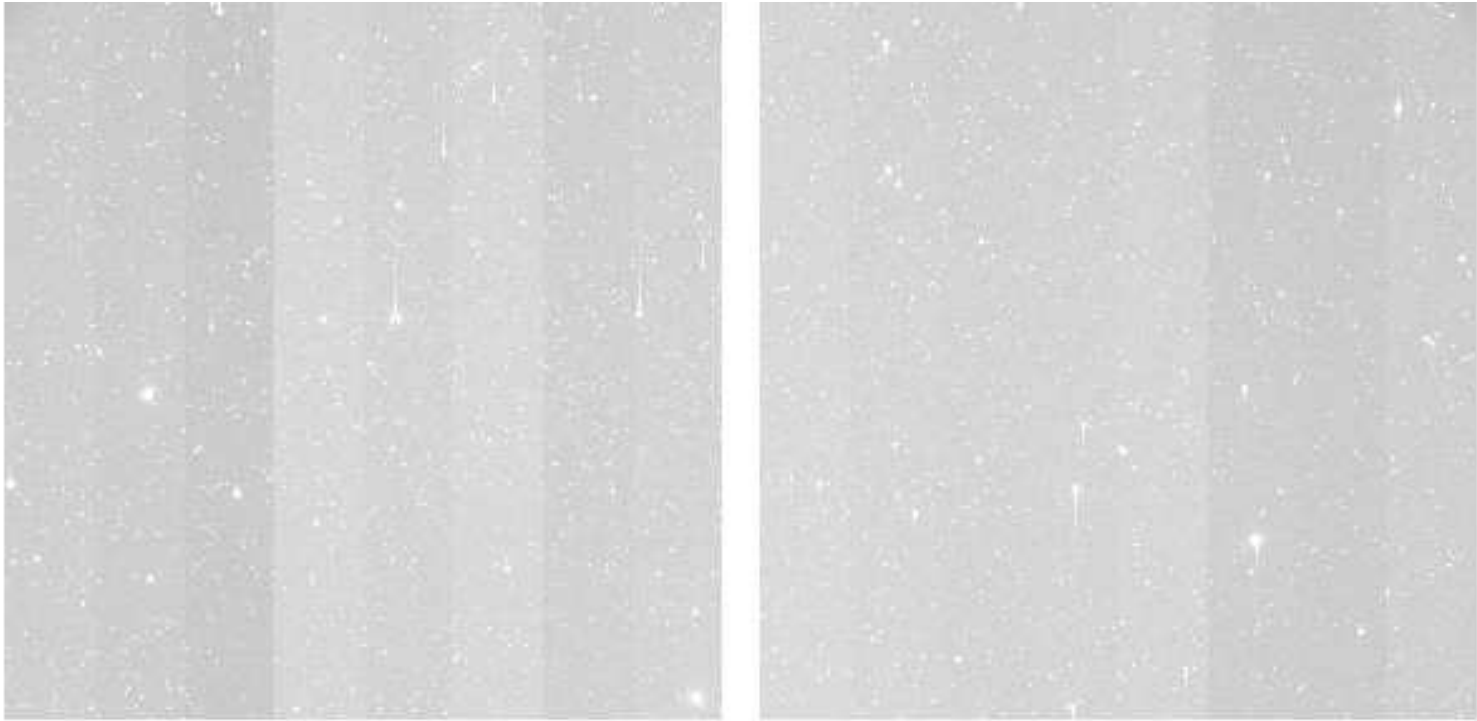
Airmass : 1.05

Sidereal Time : 05:08:35

Filter ID : I

Observation Date : 2019-10-13T02:20:15

CCD Temperature : -110.07



File Name : **xkmts.20191013.057835.fits** # 241 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:19:36.020

DEC : -26:49:59.90

Exposure Time : 60

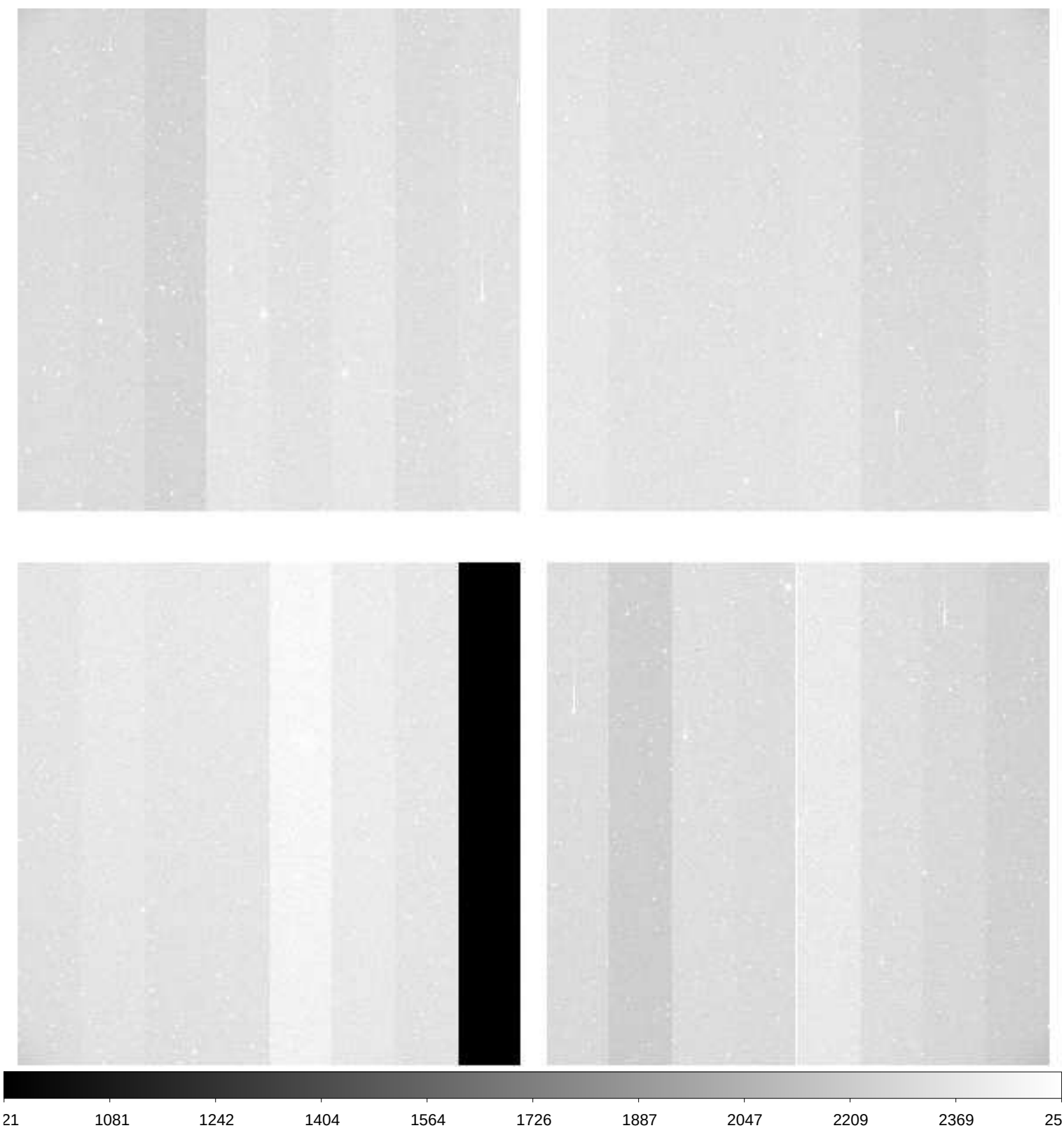
Airmass : 1.04

Sidereal Time : 05:10:45

Filter ID : B

Observation Date : 2019-10-13T02:22:24

CCD Temperature : -110.04



File Name: **xkmts.20191013.057836.fits** # 242 / 264 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N2207-9**

RA: 06:19:36.020

DEC: -26:49:59.90

Exposure Time: 60

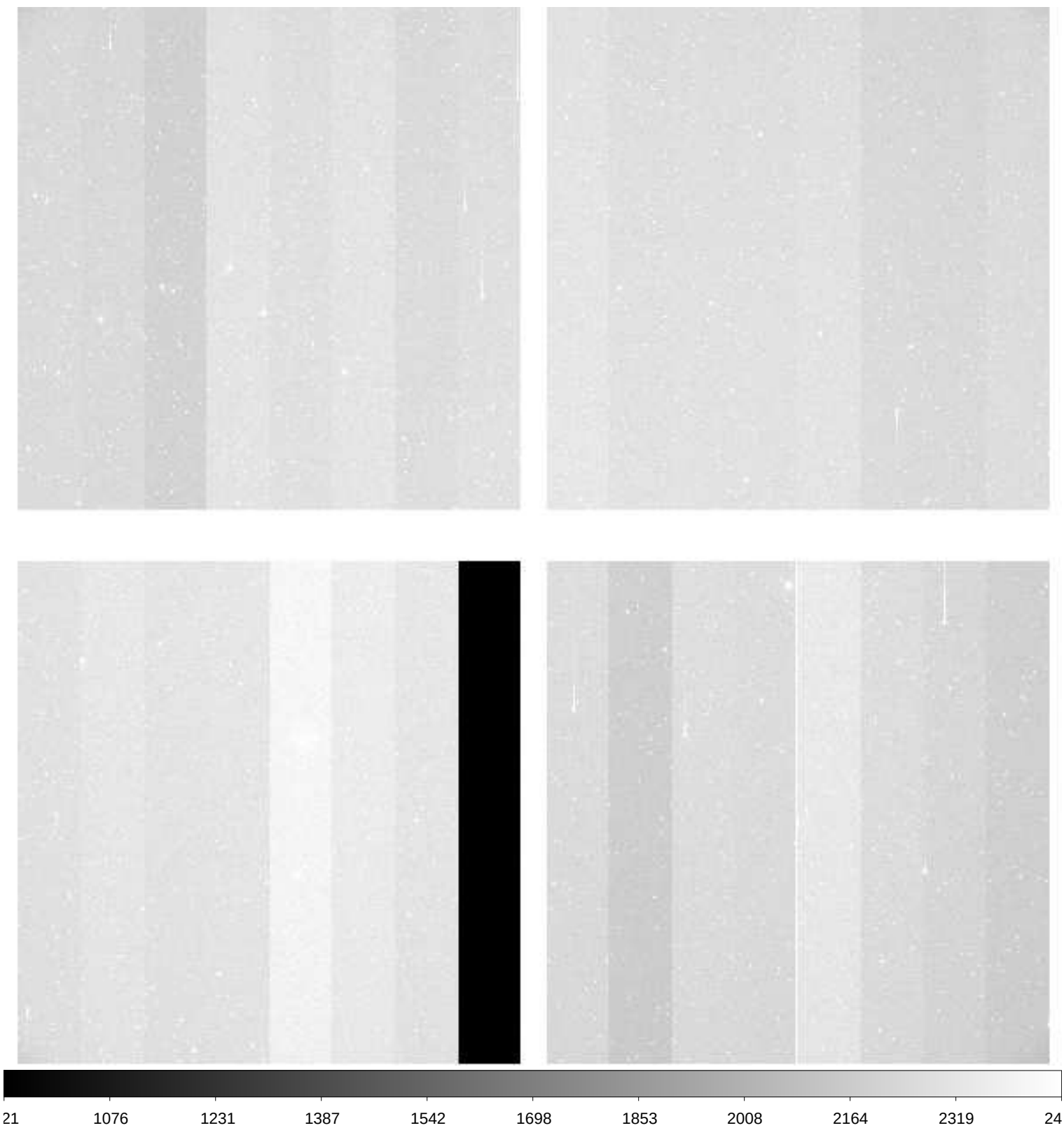
Airmass: 1.04

Sidereal Time: 05:12:55

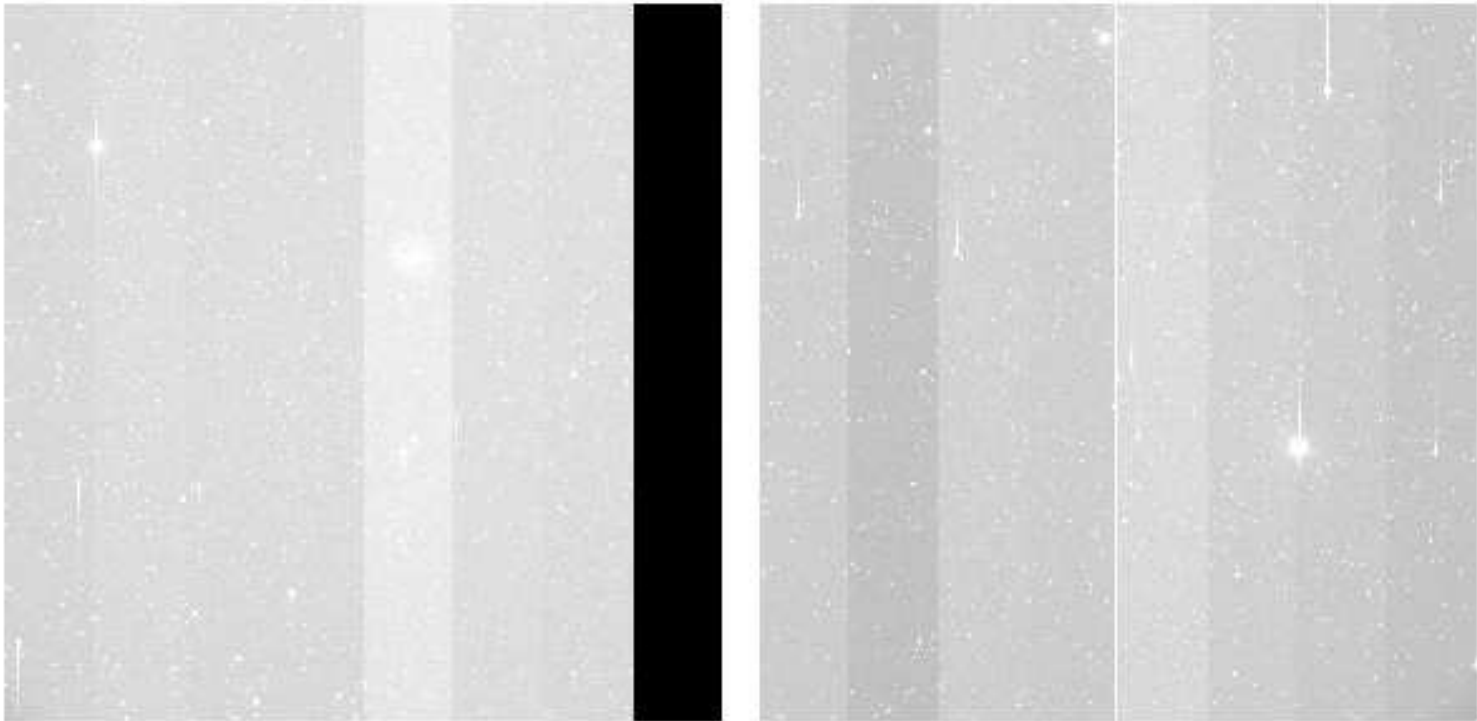
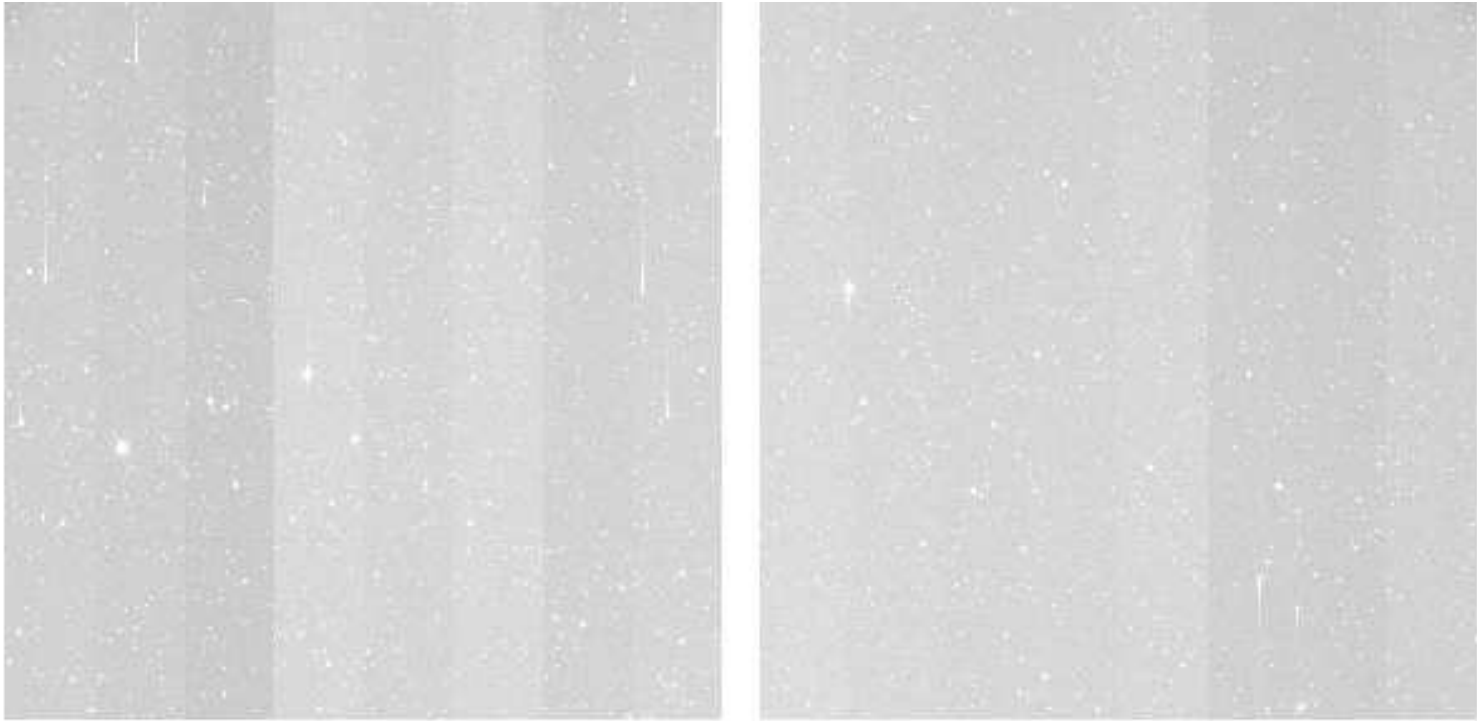
Filter ID: V

Observation Date: 2019-10-13T02:24:34

CCD Temperature: -110.05



File Name : **xkmts.20191013.057837.fits** # 243 / 264 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2207-9**
RA : 06:19:36.030
DEC : -26:49:50.00
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 05:15:04
Filter ID : I
Observation Date : 2019-10-13T02:26:44
CCD Temperature : -110.04



File Name: **xkmts.20191013.057838.fits** # 244 / 264 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **CGMW1-1**

RA: 06:36:00.020

DEC: -15:30:00.00

Exposure Time: 60

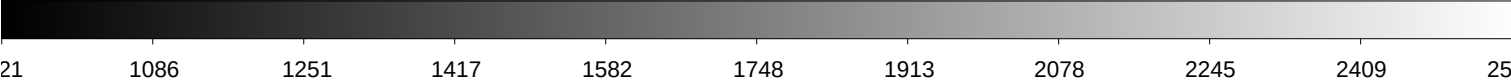
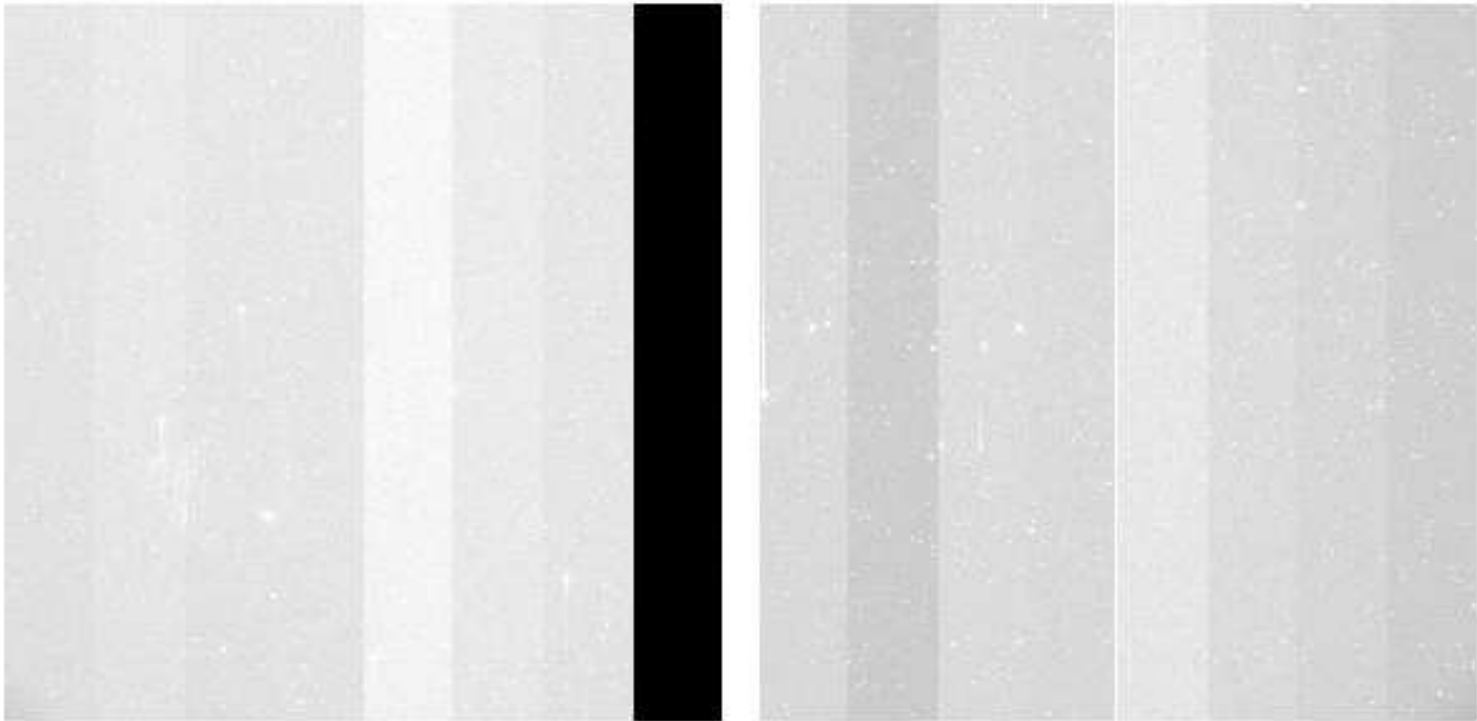
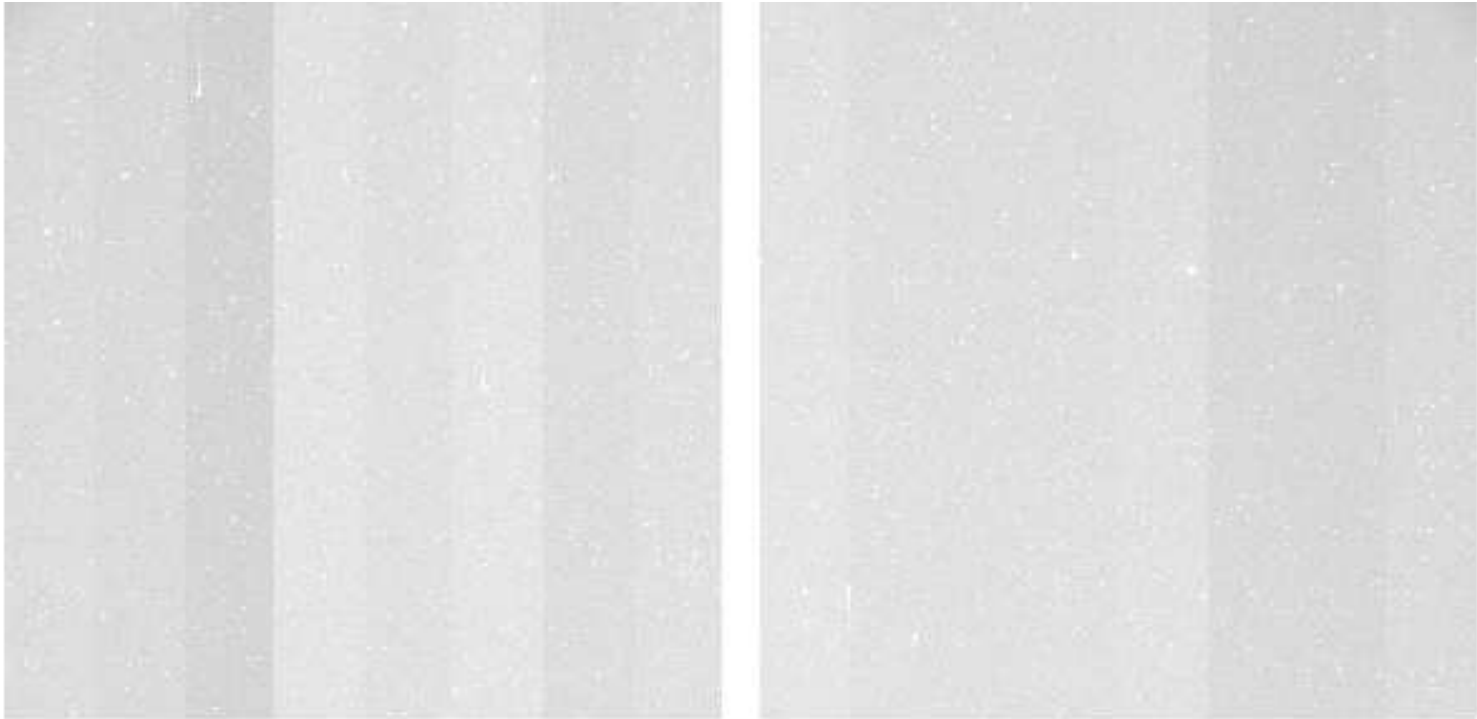
Airmass: 1.10

Sidereal Time: 05:17:15

Filter ID: B

Observation Date: 2019-10-13T02:28:53

CCD Temperature: -110.02



File Name : **xkmts.20191013.057839.fits** # 245 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **CGMW1-1**

RA : 06:36:00.010

DEC : -15:30:00.10

Exposure Time : 60

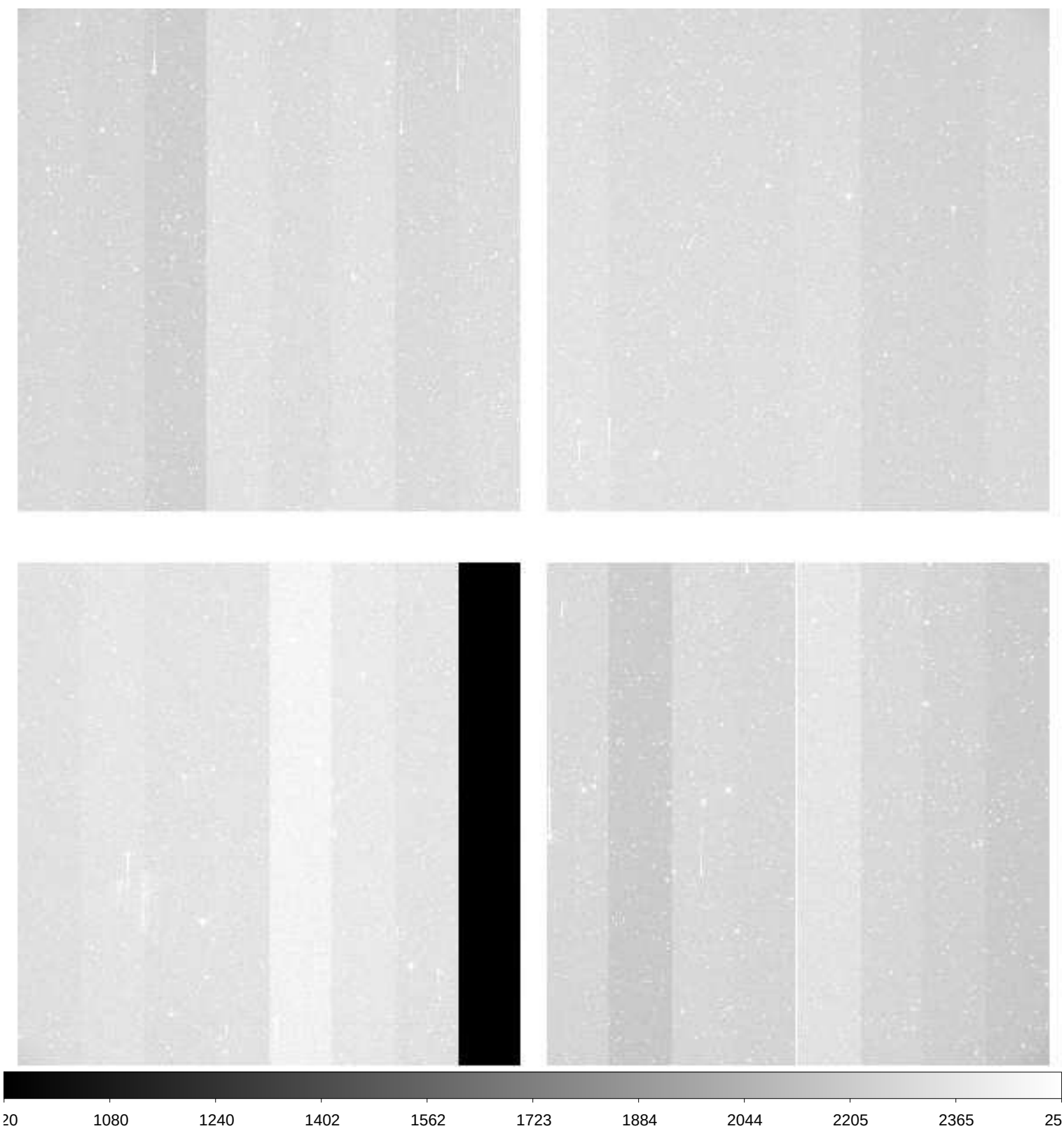
Airmass : 1.10

Sidereal Time : 05:19:25

Filter ID : V

Observation Date : 2019-10-13T02:31:03

CCD Temperature : -109.74



File Name : **xkmts.20191013.057840.fits** # 246 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **CGMW1-1**

RA : 06:36:00.020

DEC : -15:30:00.00

Exposure Time : 60

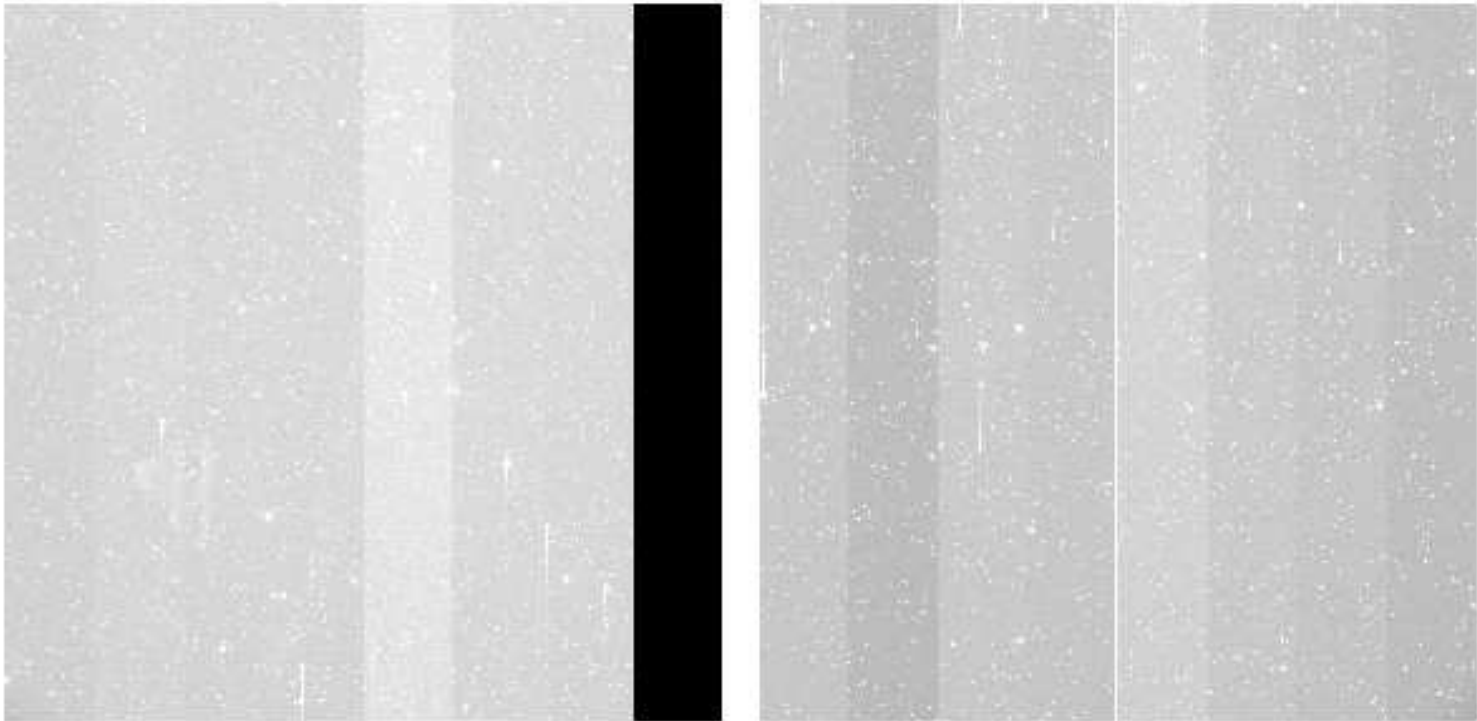
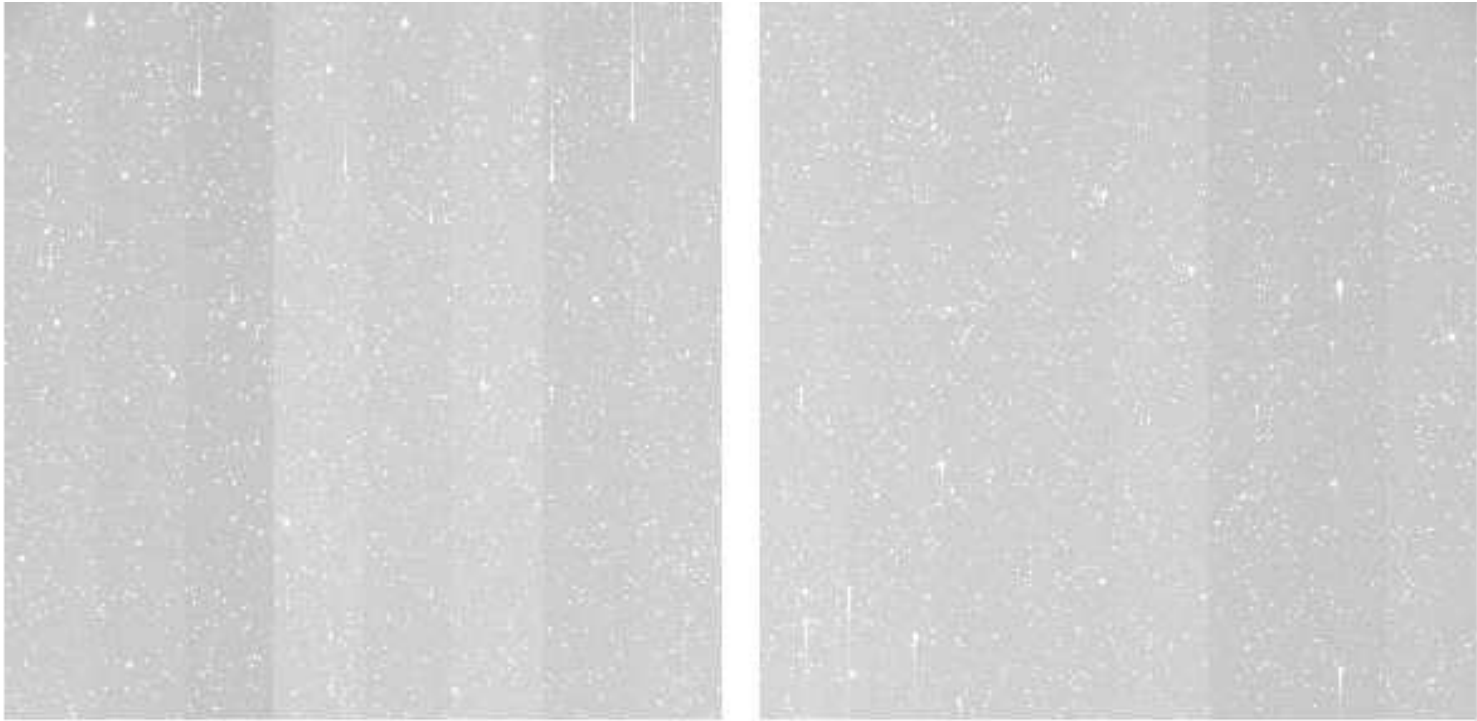
Airmass : 1.09

Sidereal Time : 05:21:36

Filter ID : I

Observation Date : 2019-10-13T02:33:01

CCD Temperature : -110.05



20

1120

1321

1523

1723

1925

2126

2326

2528

2728

29

File Name : **xkmts.20191013.057841.fits** # 247 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2280-1**

RA : 06:41:30.030

DEC : -26:59:59.90

Exposure Time : 60

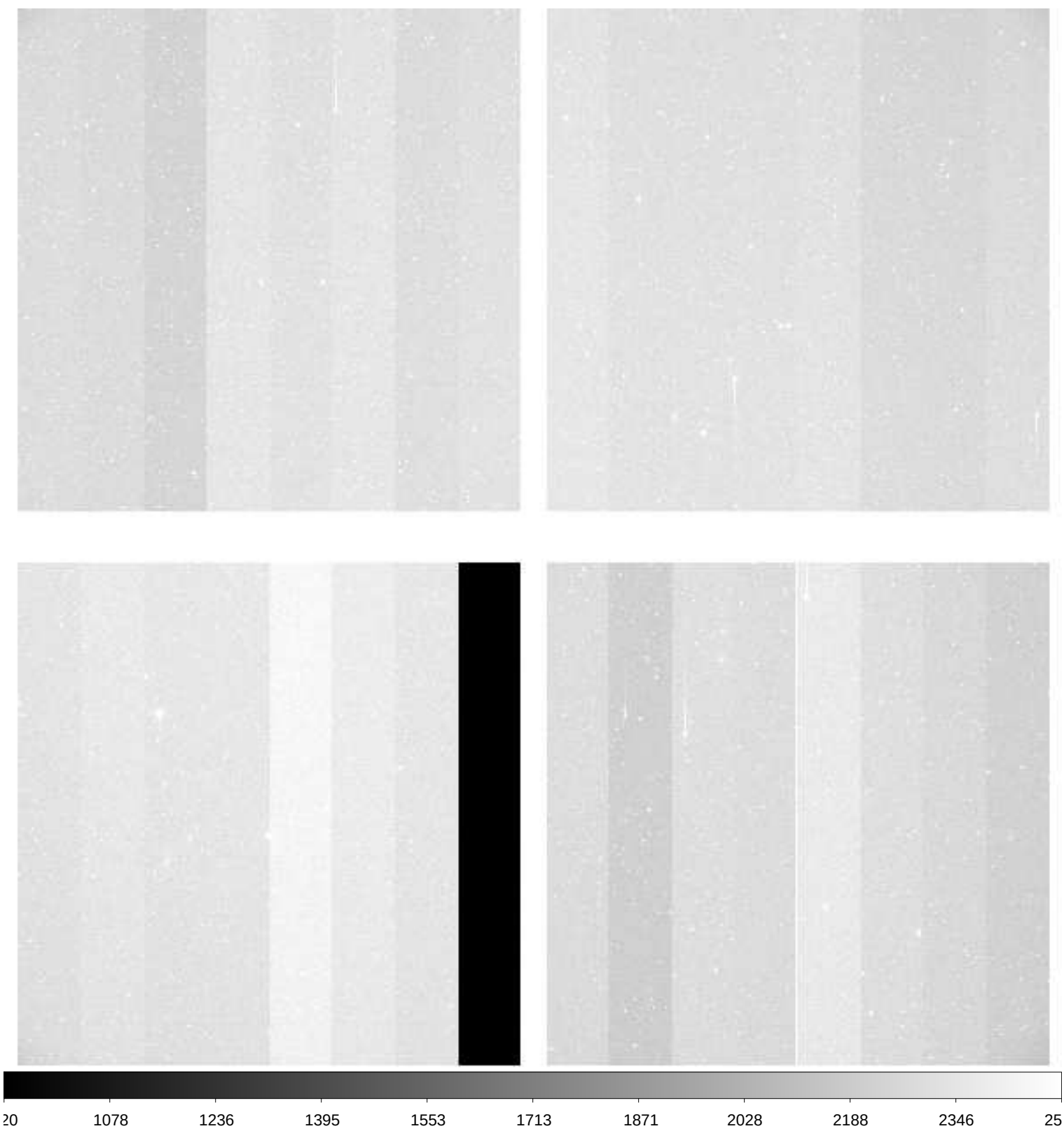
Airmass : 1.05

Sidereal Time : 05:23:34

Filter ID : B

Observation Date : 2019-10-13T02:35:11

CCD Temperature : -110.06



File Name : **xkmts.20191013.057842.fits** # 248 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2280-1**

RA : 06:41:30.020

DEC : -26:59:59.90

Exposure Time : 60

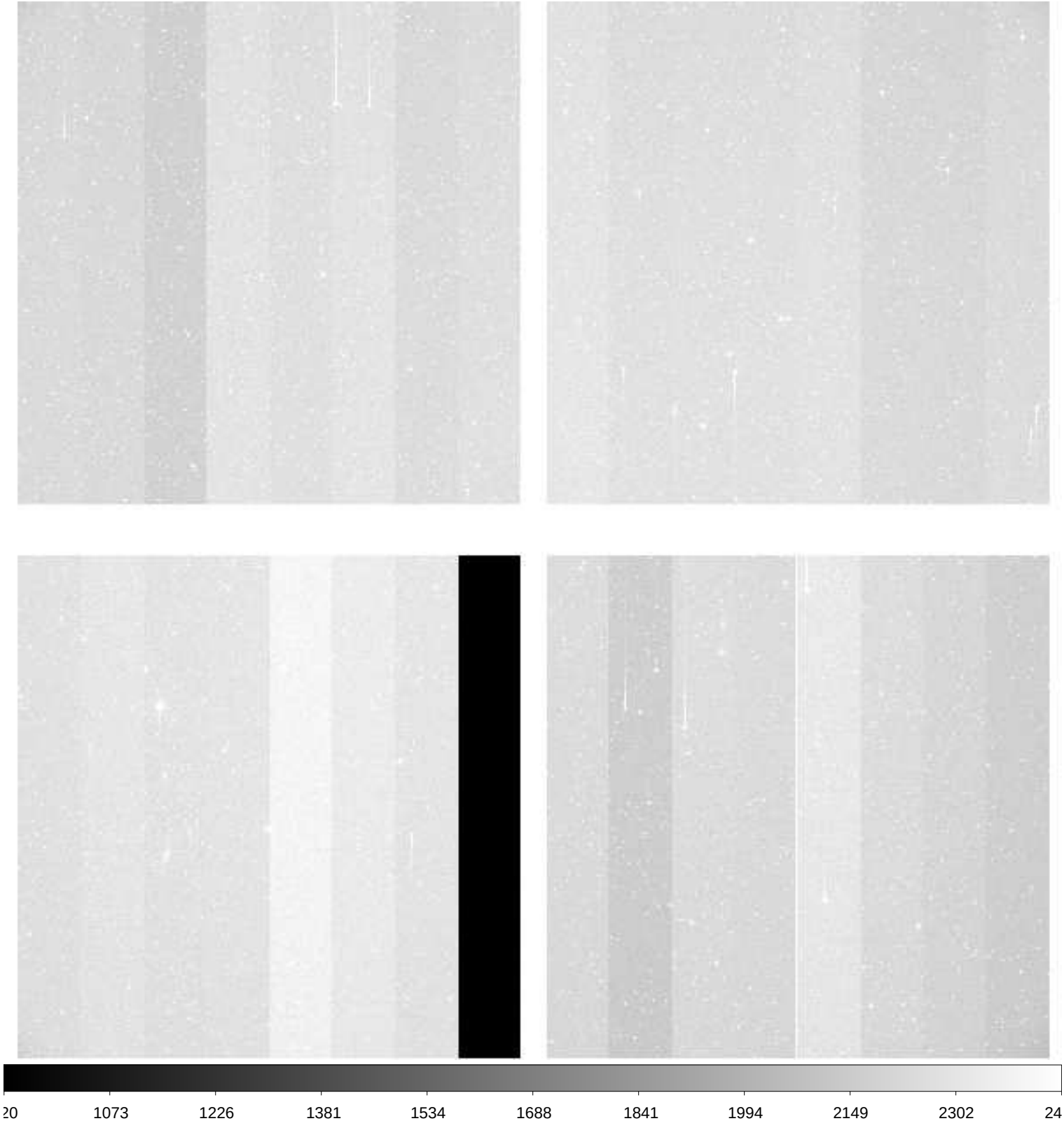
Airmass : 1.05

Sidereal Time : 05:25:43

Filter ID : V

Observation Date : 2019-10-13T02:37:08

CCD Temperature : -110.12



File Name : **xkmts.20191013.057843.fits** # 249 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2280-1**

RA : 06:41:30.030

DEC : -27:00:00.10

Exposure Time : 60

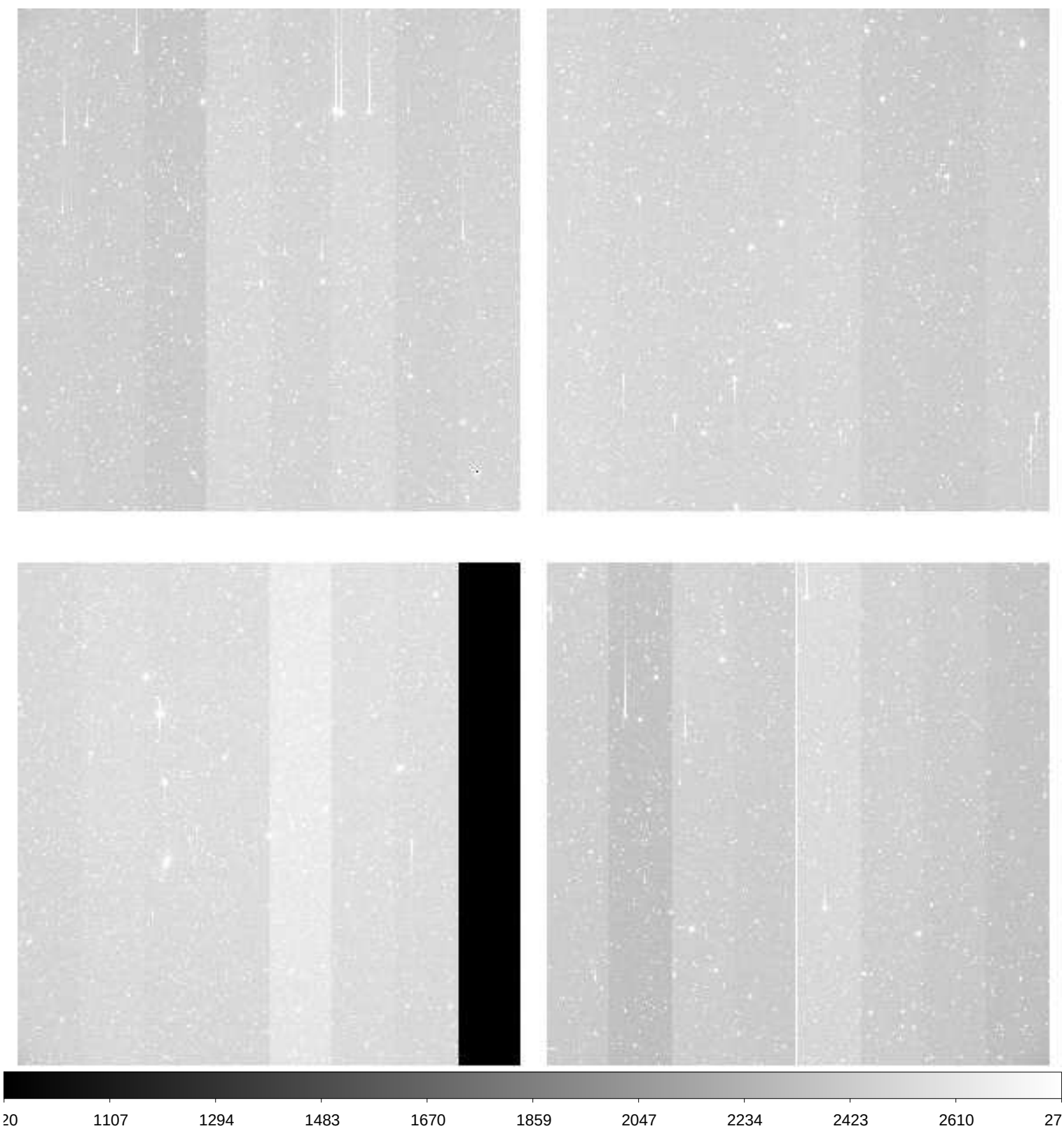
Airmass : 1.05

Sidereal Time : 05:27:42

Filter ID : I

Observation Date : 2019-10-13T02:39:18

CCD Temperature : -110.14



File Name : **xkmts.20191013.057844.fits** # 250 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.020

DEC : -18:40:00.00

Exposure Time : 60

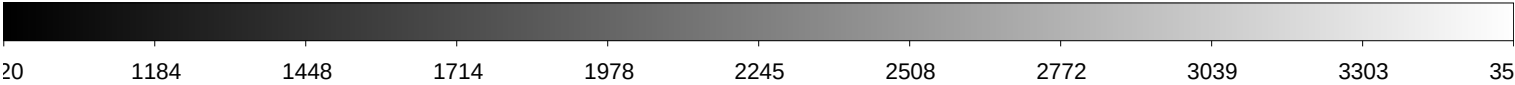
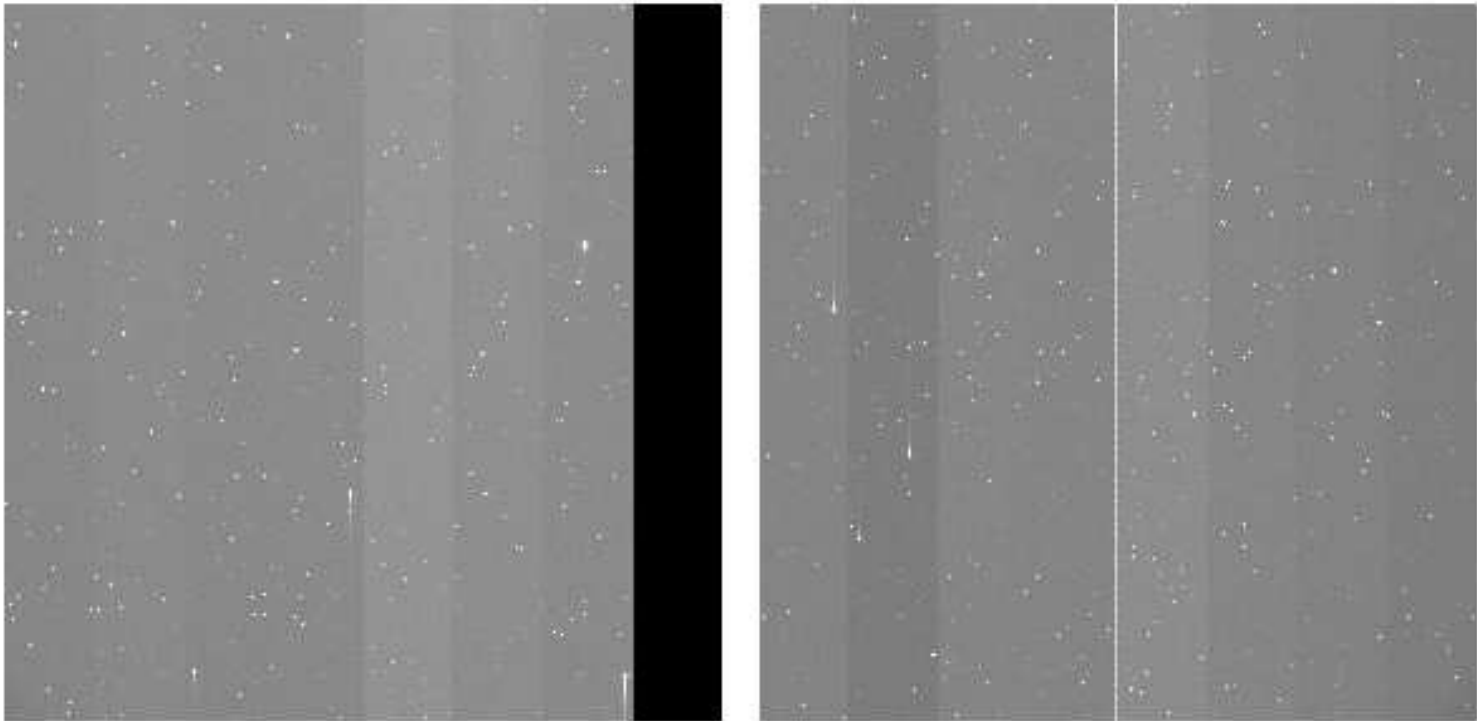
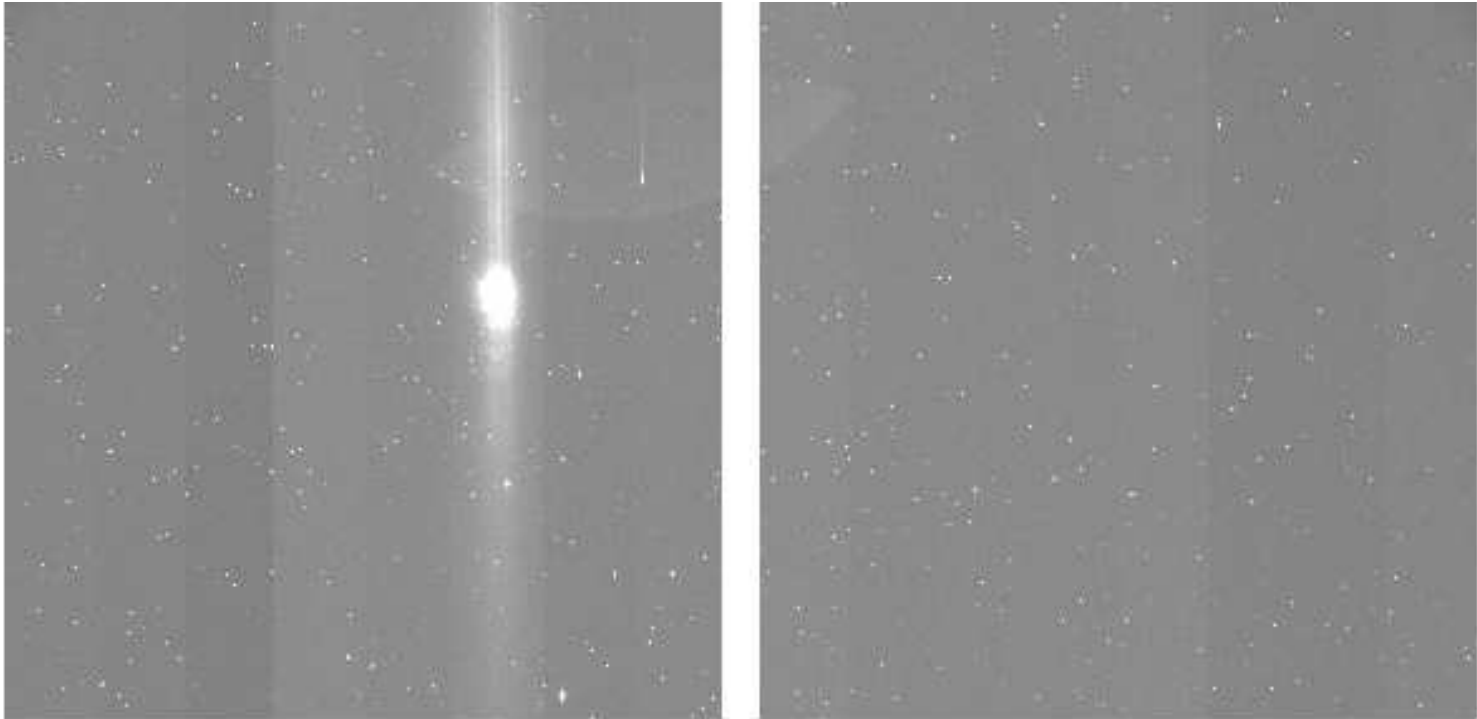
Airmass : 1.08

Sidereal Time : 05:29:51

Filter ID : B

Observation Date : 2019-10-13T02:41:15

CCD Temperature : -109.85



File Name : **xkmts.20191013.057845.fits** # 251 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.020

DEC : -18:39:59.90

Exposure Time : 60

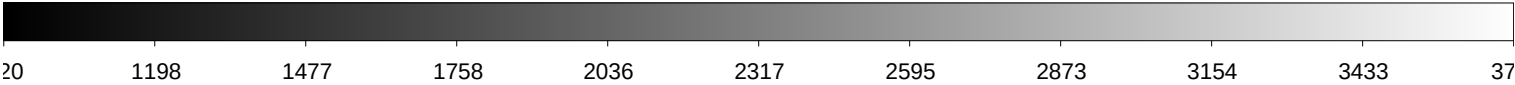
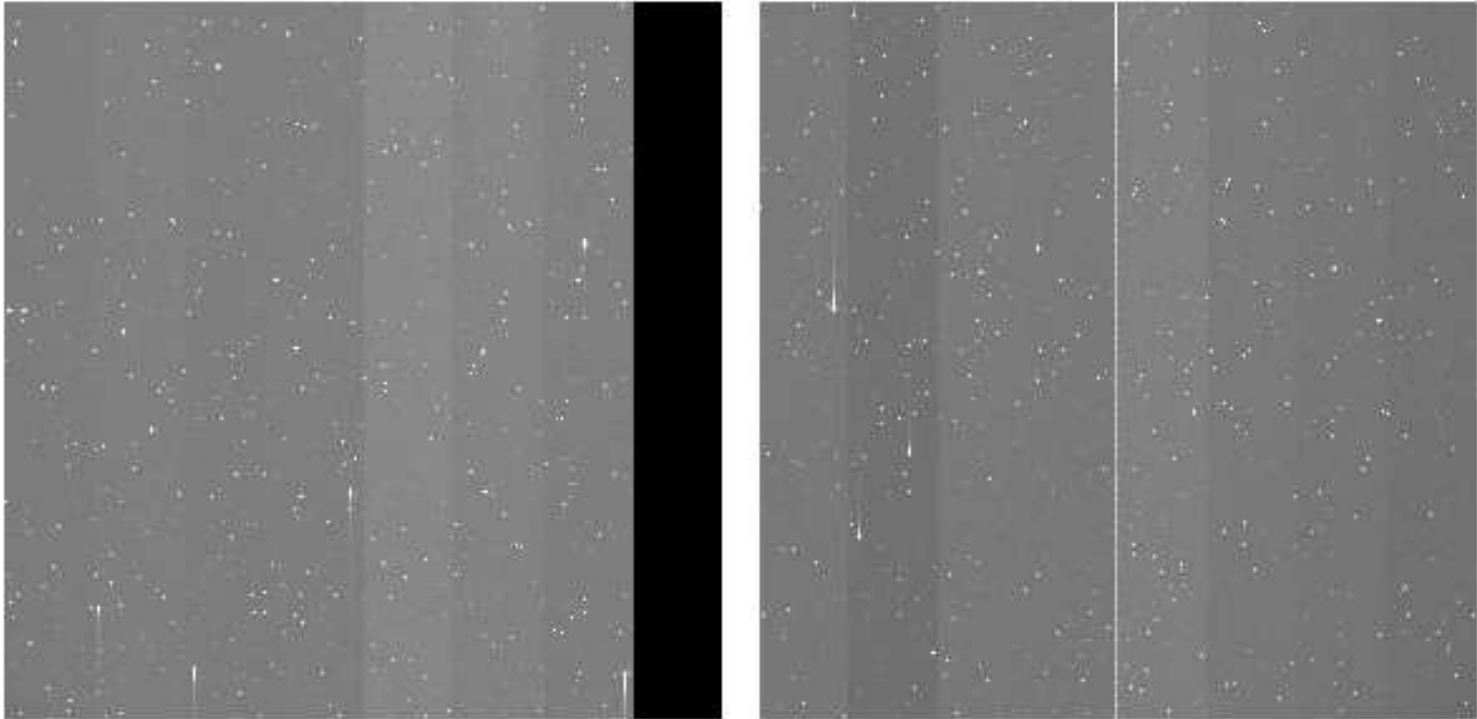
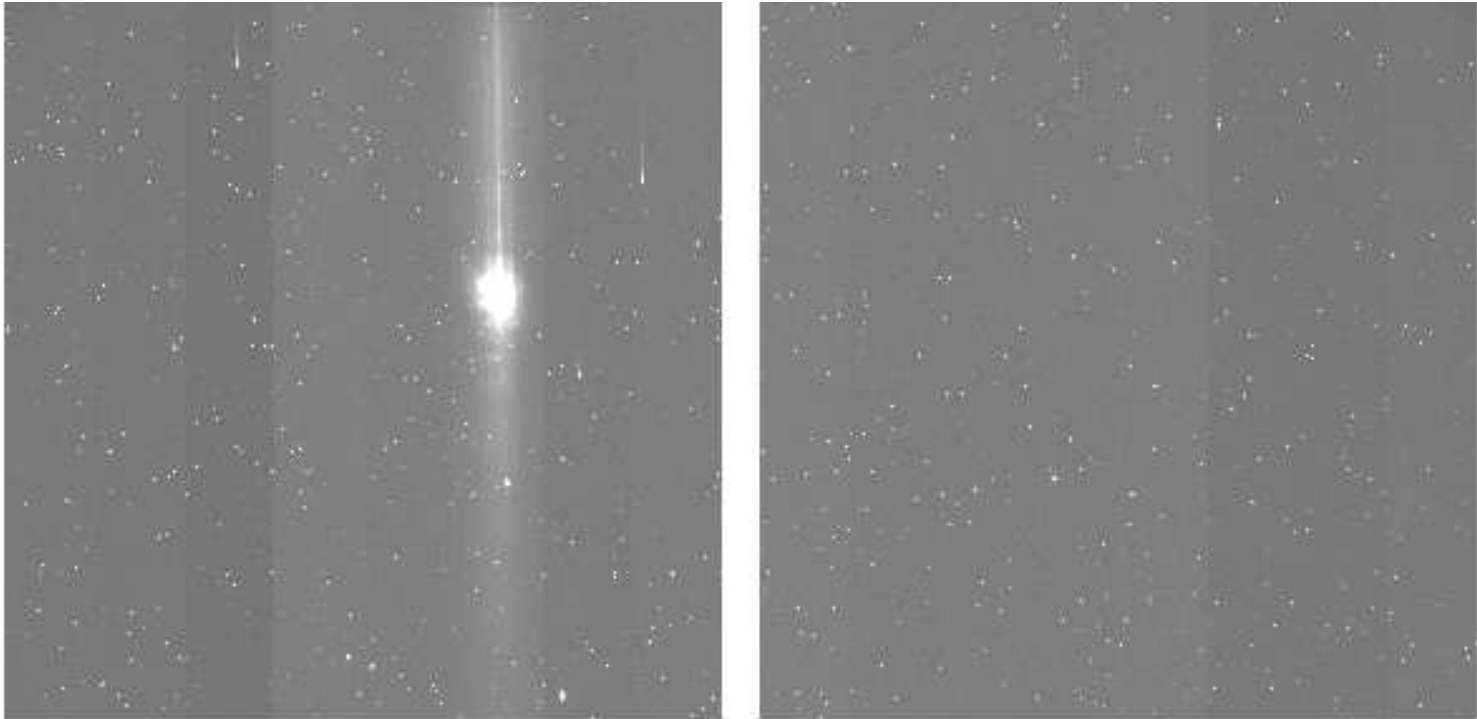
Airmass : 1.07

Sidereal Time : 05:31:49

Filter ID : V

Observation Date : 2019-10-13T02:43:25

CCD Temperature : -110.05



File Name : **xkmts.20191013.057846.fits** # 252 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.020

DEC : -18:39:59.00

Exposure Time : 60

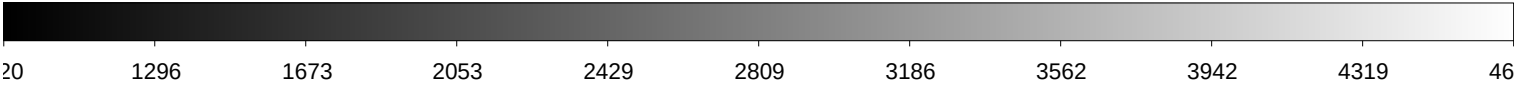
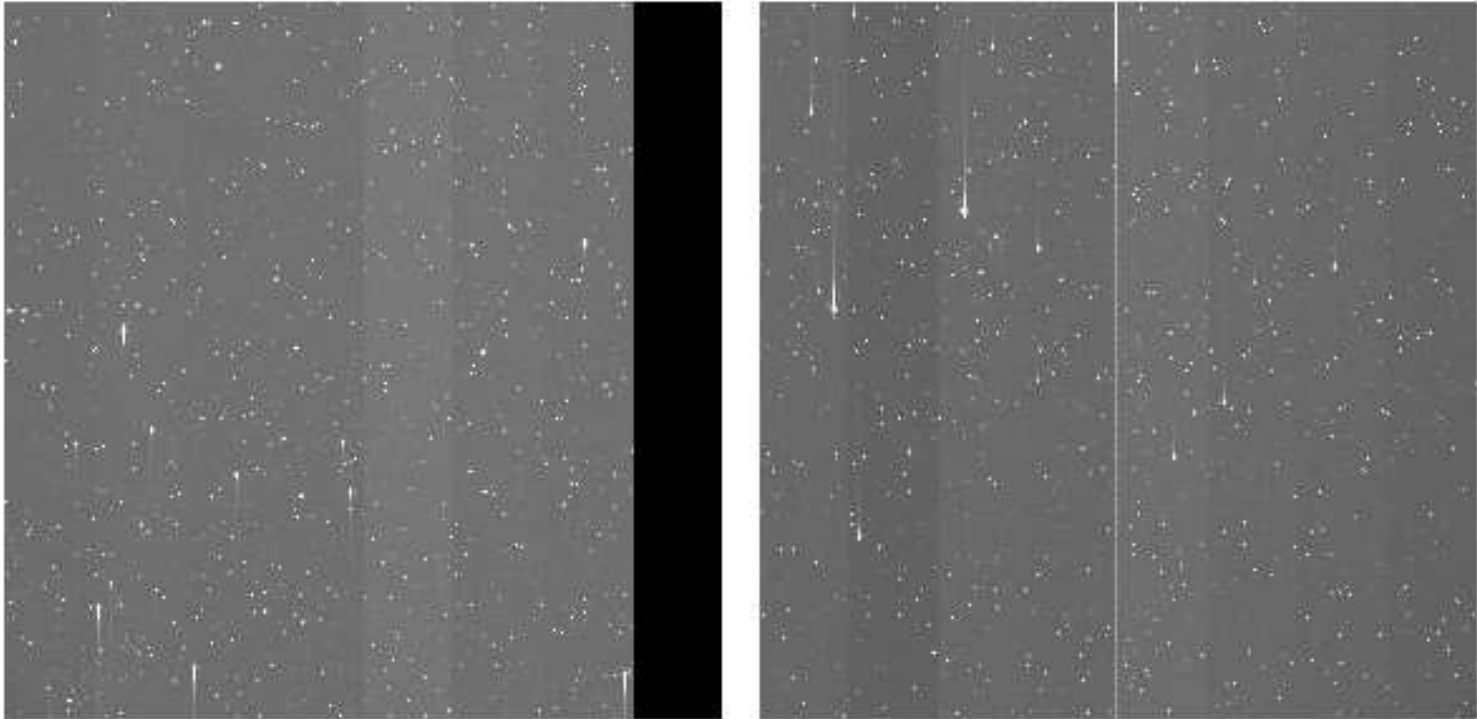
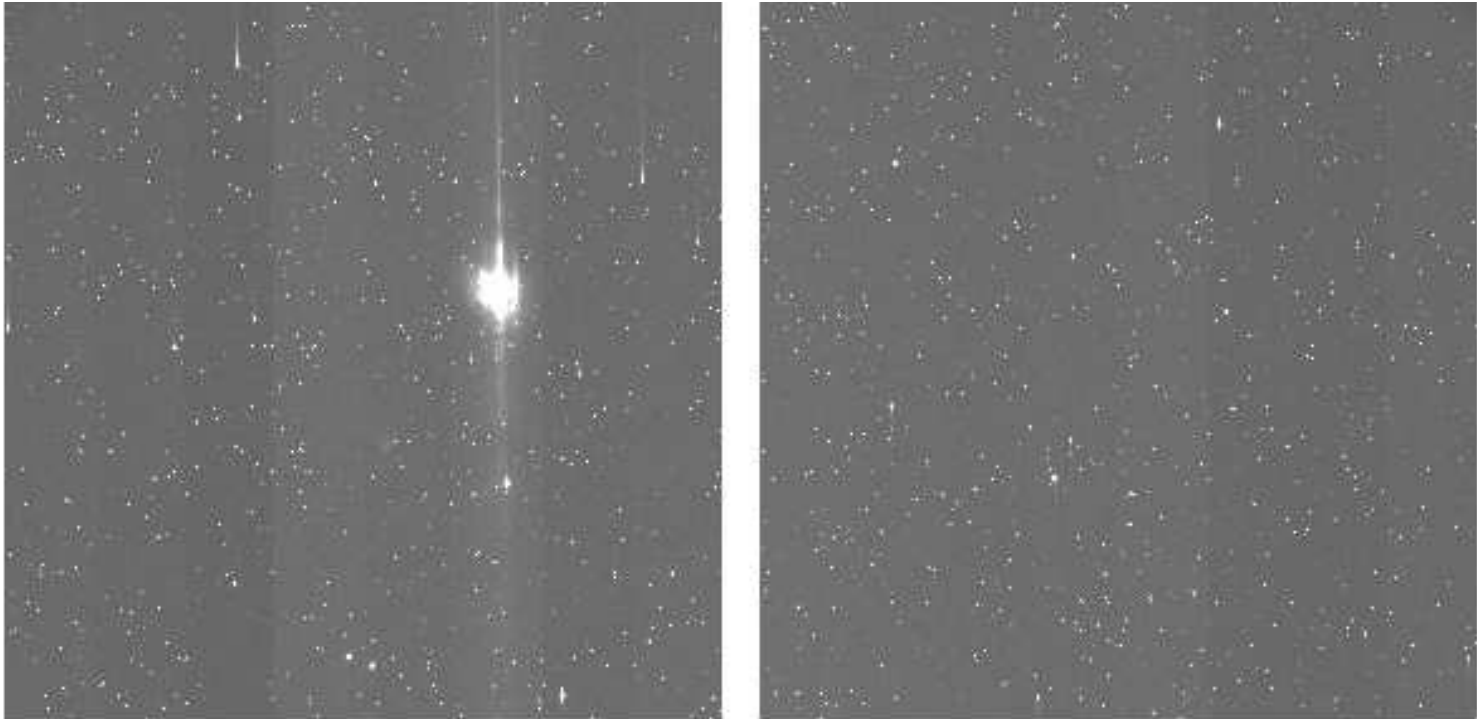
Airmass : 1.07

Sidereal Time : 05:33:57

Filter ID : I

Observation Date : 2019-10-13T02:45:33

CCD Temperature : -110.09



File Name : **xkmts.20191013.057847.fits** # 253 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.030

DEC : -29:10:00.00

Exposure Time : 60

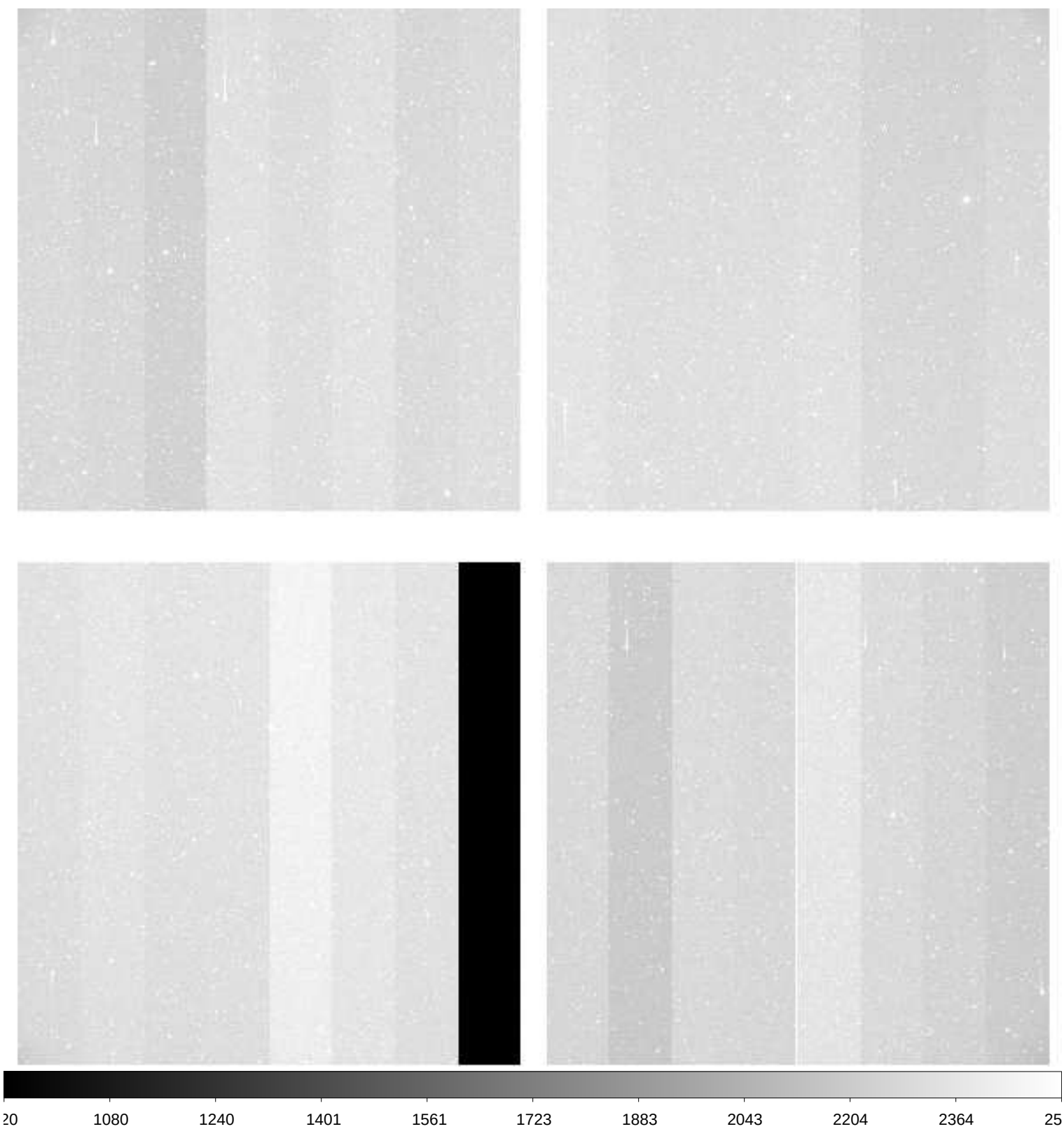
Airmass : 1.06

Sidereal Time : 05:36:07

Filter ID : B

Observation Date : 2019-10-13T02:47:42

CCD Temperature : -110.11



File Name : **xkmts.20191013.057848.fits** # 254 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.010

DEC : -29:10:00.00

Exposure Time : 60

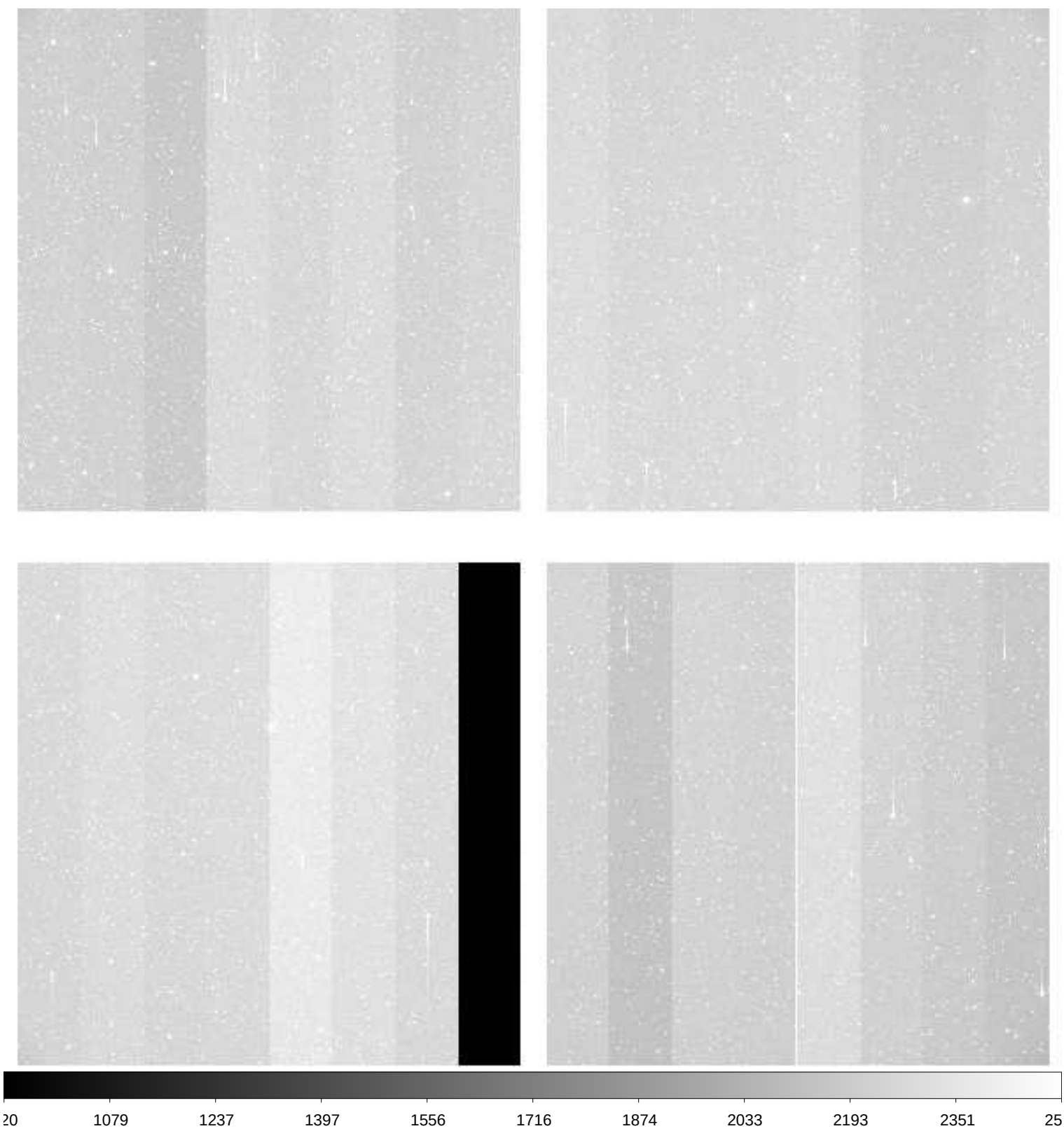
Airmass : 1.06

Sidereal Time : 05:38:18

Filter ID : V

Observation Date : 2019-10-13T02:49:53

CCD Temperature : -110.12



File Name : **xkmts.20191013.057849.fits** # 255 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.010

DEC : -29:09:59.90

Exposure Time : 60

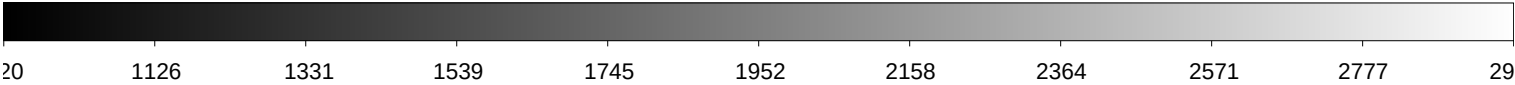
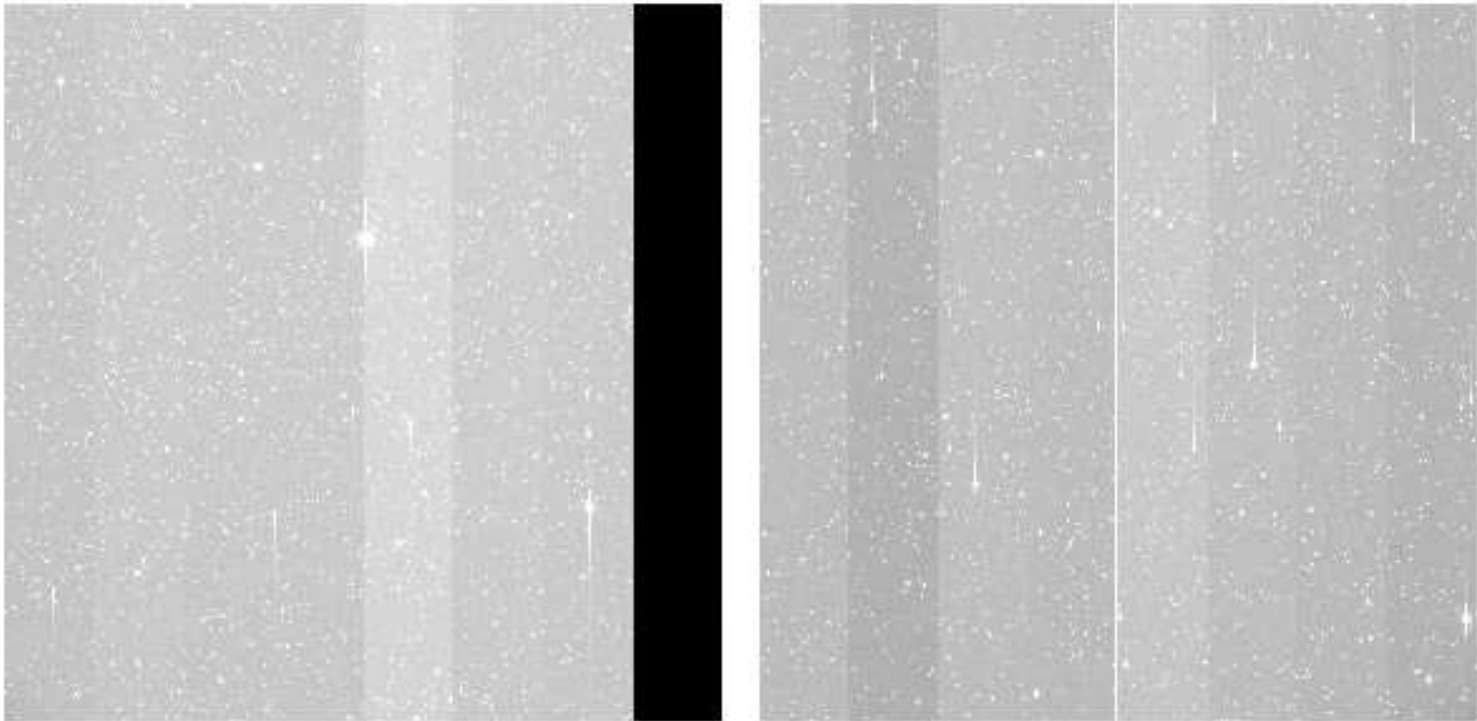
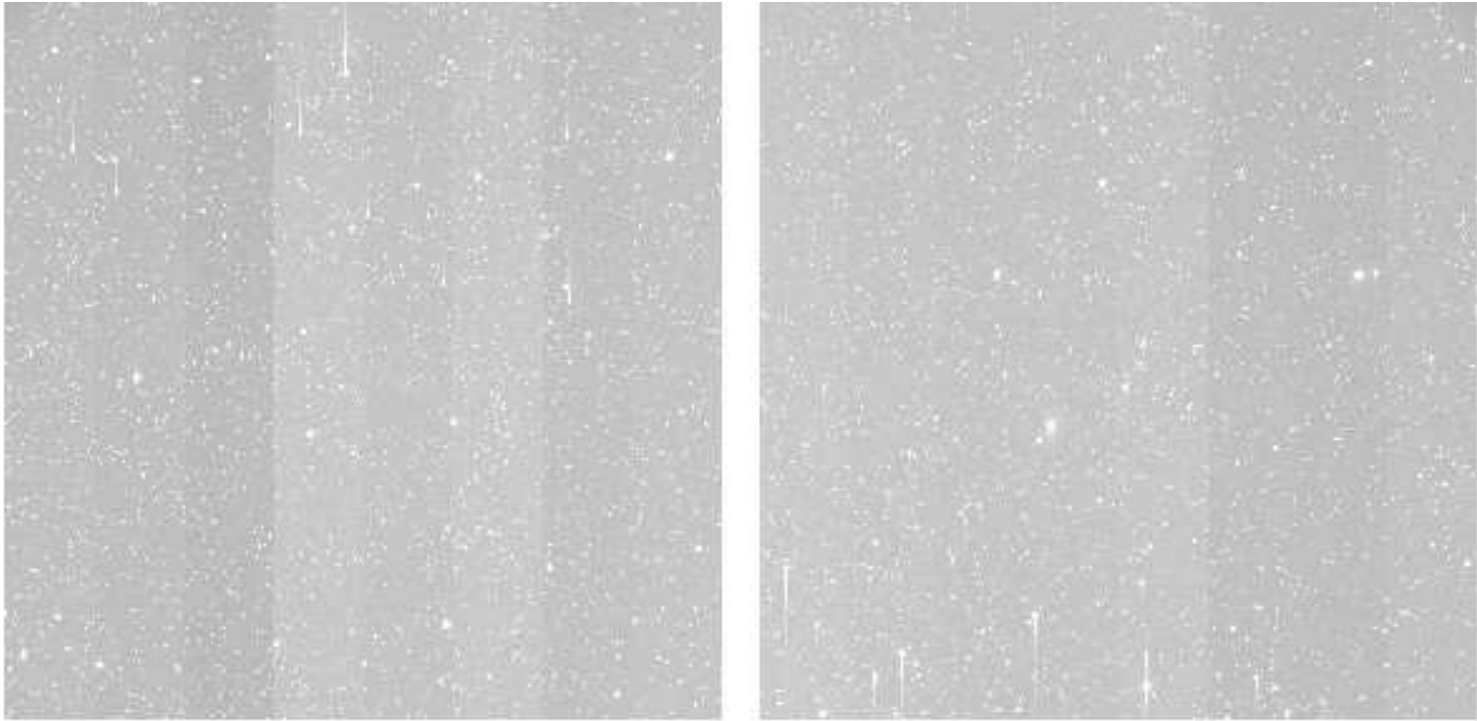
Airmass : 1.05

Sidereal Time : 05:40:28

Filter ID : I

Observation Date : 2019-10-13T02:52:02

CCD Temperature : -110.12



File Name : **xkmts.20191013.057850.fits** # 256 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:21:49.010

DEC : -27:02:31.80

Exposure Time : 60

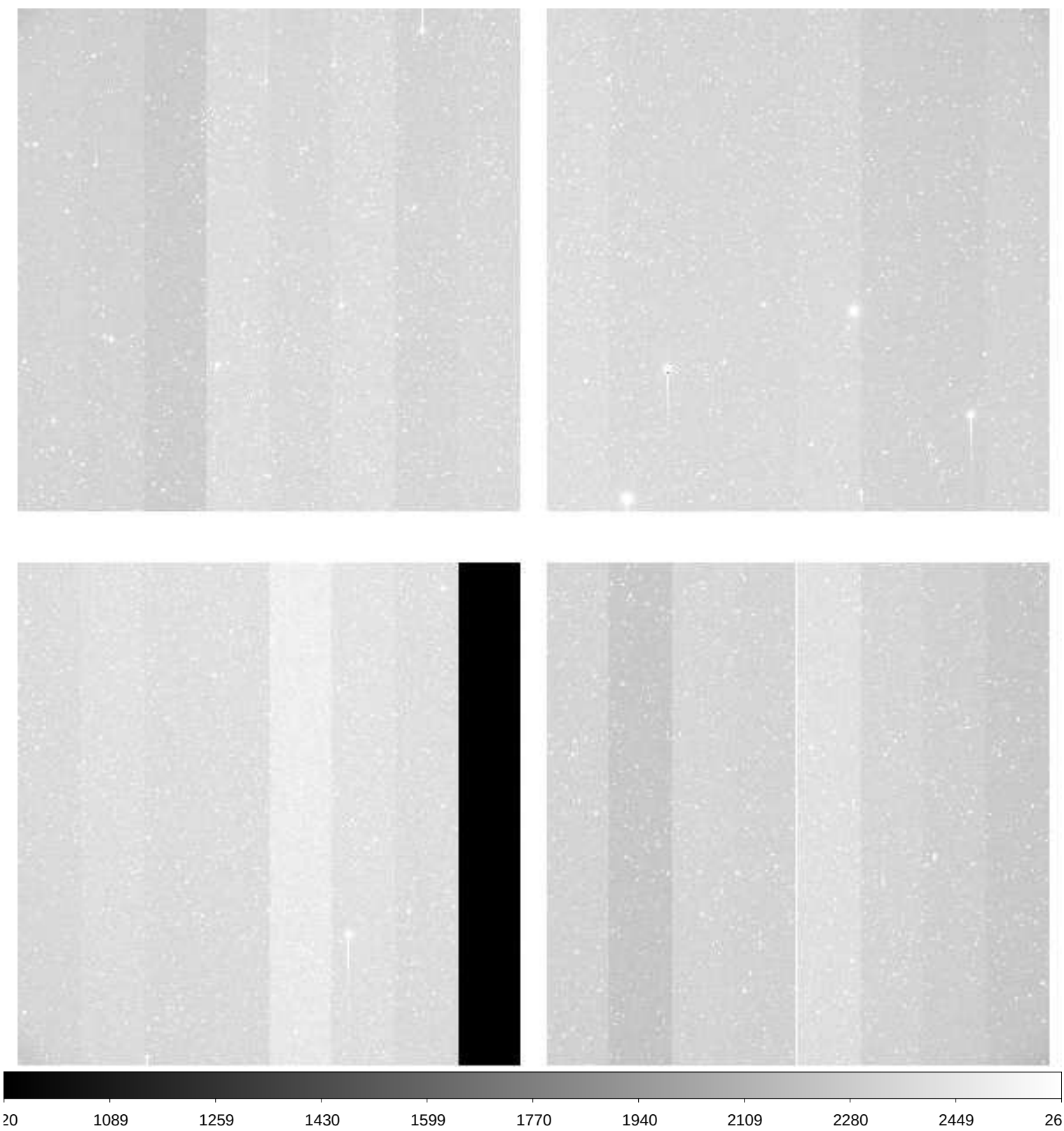
Airmass : 1.08

Sidereal Time : 05:42:38

Filter ID : B

Observation Date : 2019-10-13T02:54:13

CCD Temperature : -109.82



File Name: xkmts.20191013.057851.fits # 257 / 264 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: N2325-1

RA: 07:21:49.010

DEC: -27:02:32.00

Exposure Time: 60

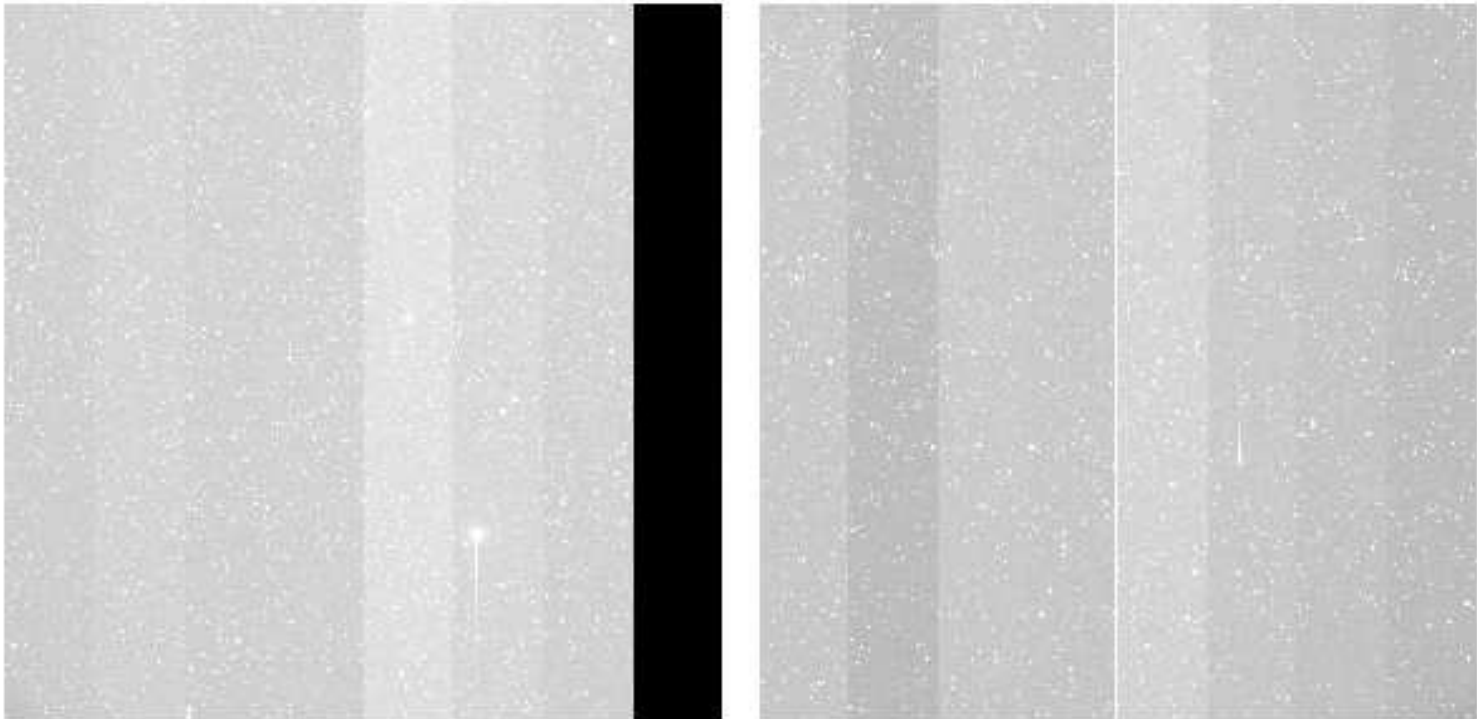
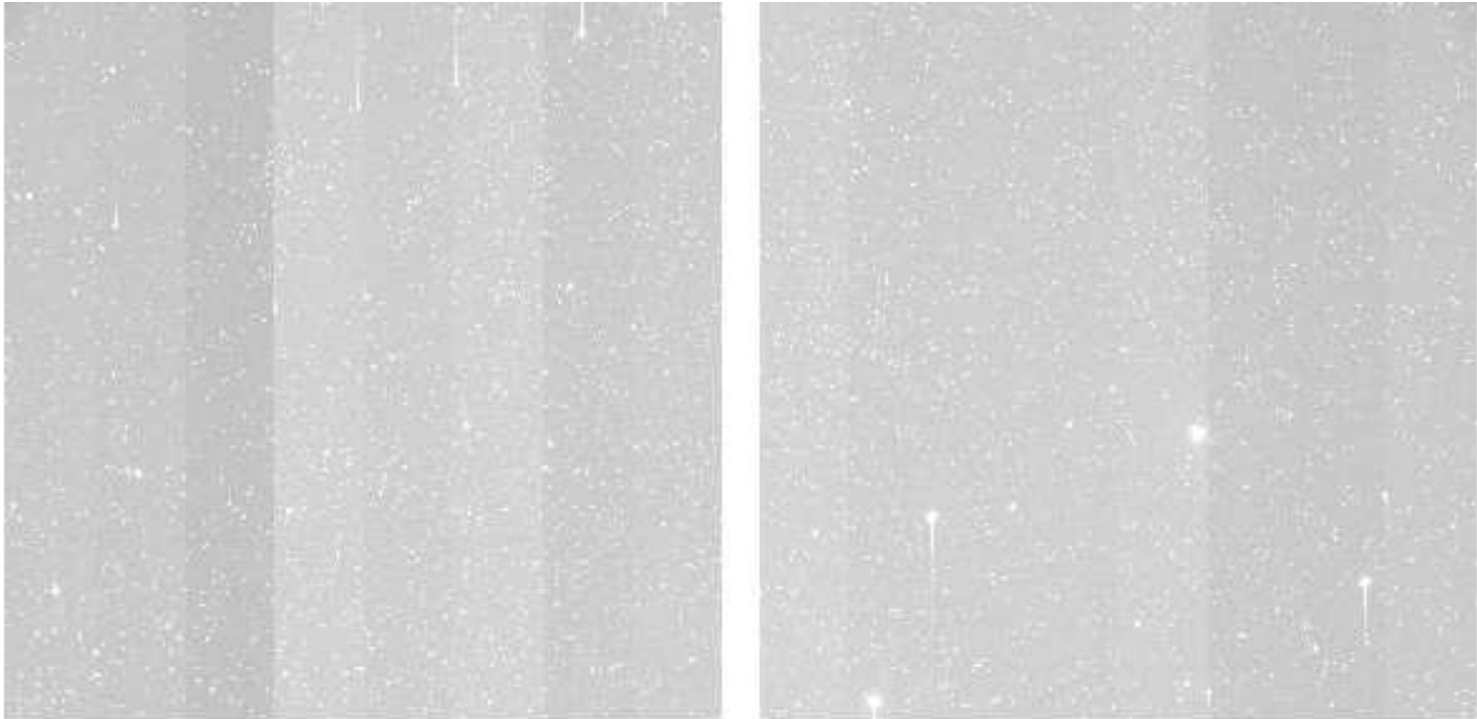
Airmass: 1.08

Sidereal Time: 05:44:47

Filter ID: V

Observation Date: 2019-10-13T02:56:21

CCD Temperature: -110.03



File Name : **xkmts.20191013.057852.fits** # 258 / 264 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:21:49.000

DEC : -27:02:32.00

Exposure Time : 60

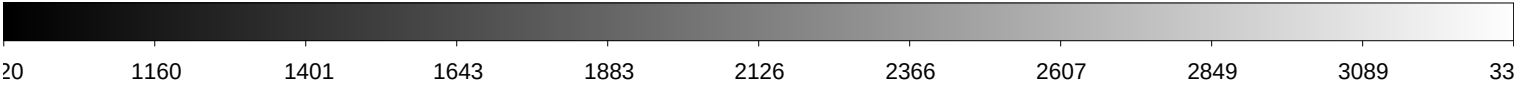
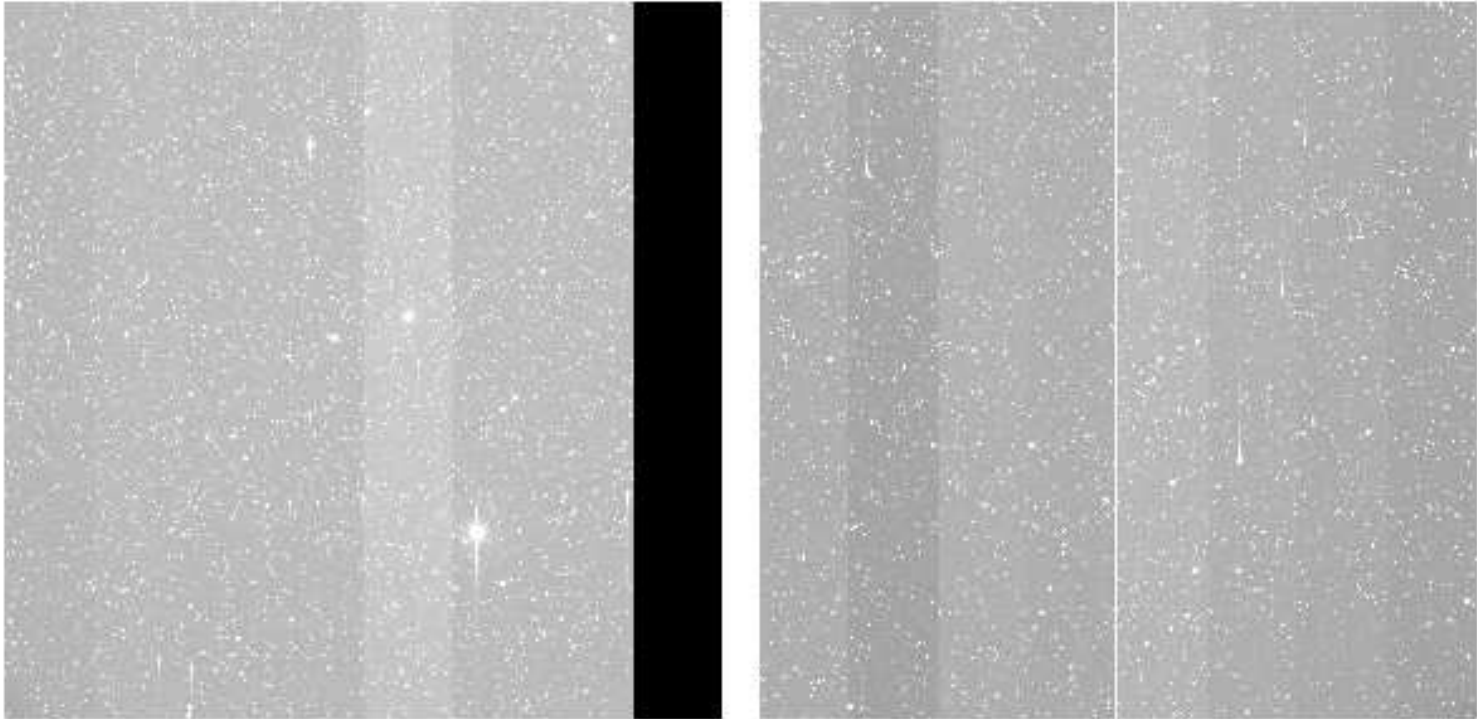
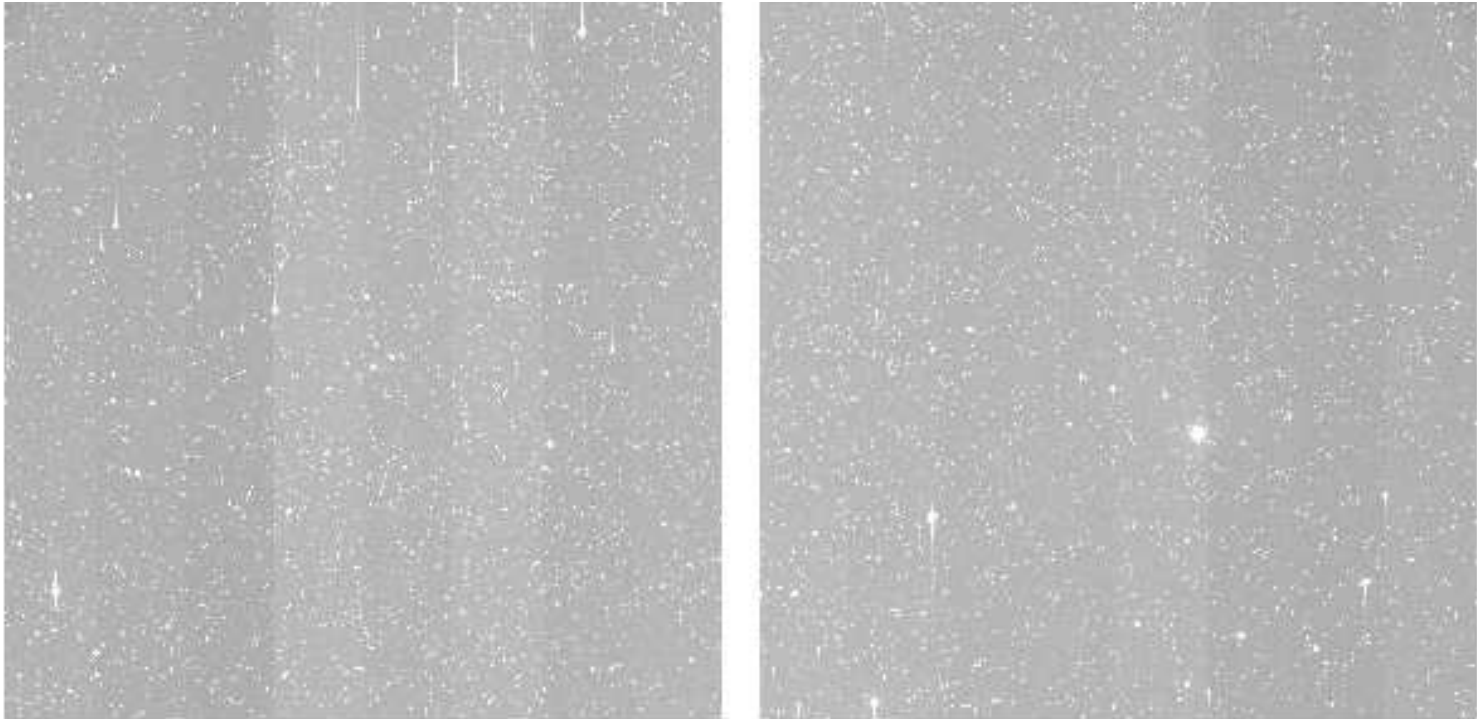
Airmass : 1.07

Sidereal Time : 05:46:56

Filter ID : I

Observation Date : 2019-10-13T02:58:18

CCD Temperature : -110.05



File Name: **xkmts.20191013.057853.fits** # 259 / 264 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 07:21:48.980

DEC: -27:02:32.10

Exposure Time: 0

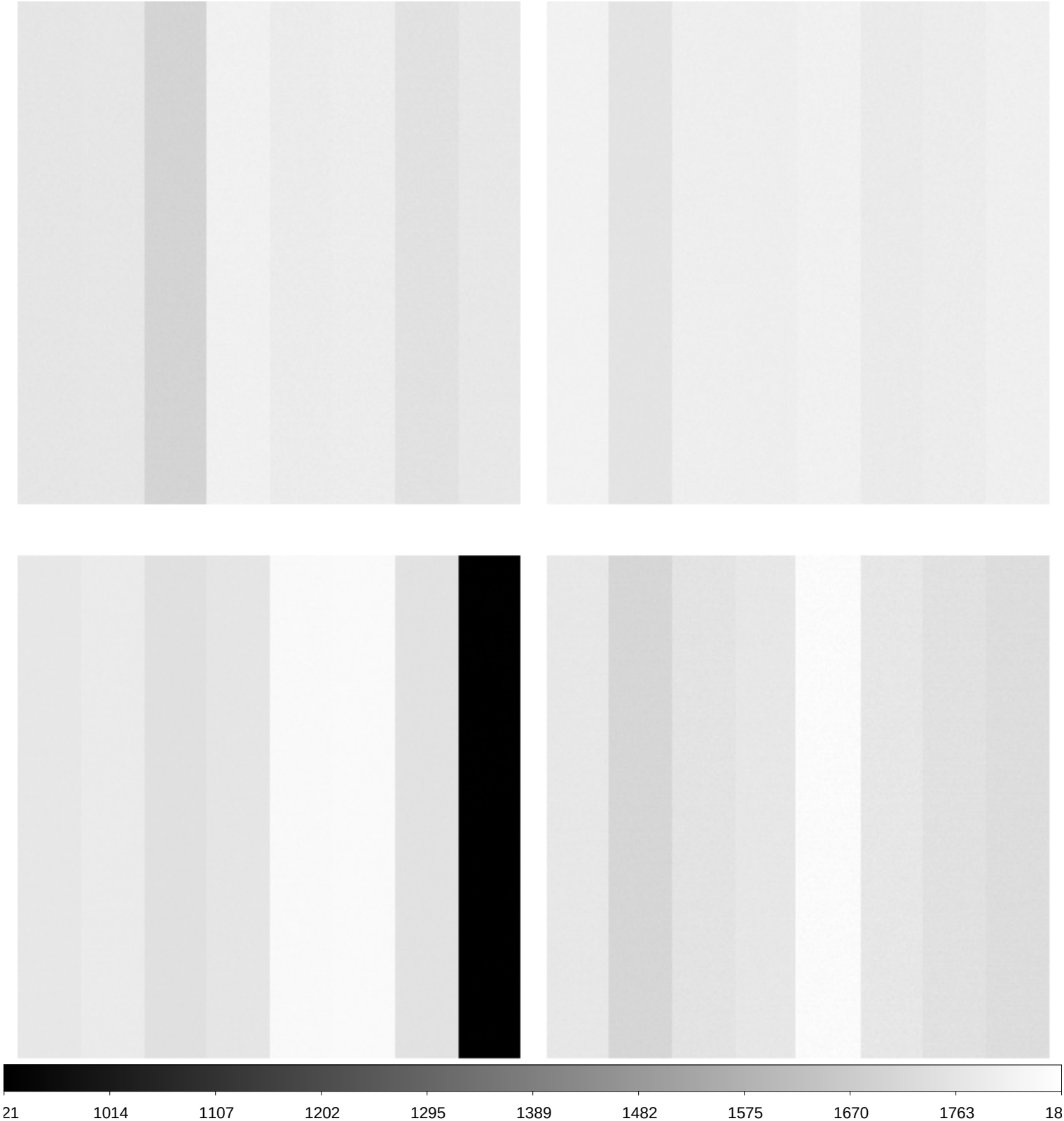
Airmass: 1.07

Sidereal Time: 05:49:01

Filter ID: R

Observation Date: 2019-10-13T03:00:21

CCD Temperature: -110.08



File Name: **xkmts.20191013.057854.fits** # 260 / 264 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 05:58:15.090

DEC: -32:12:39.40

Exposure Time: 0

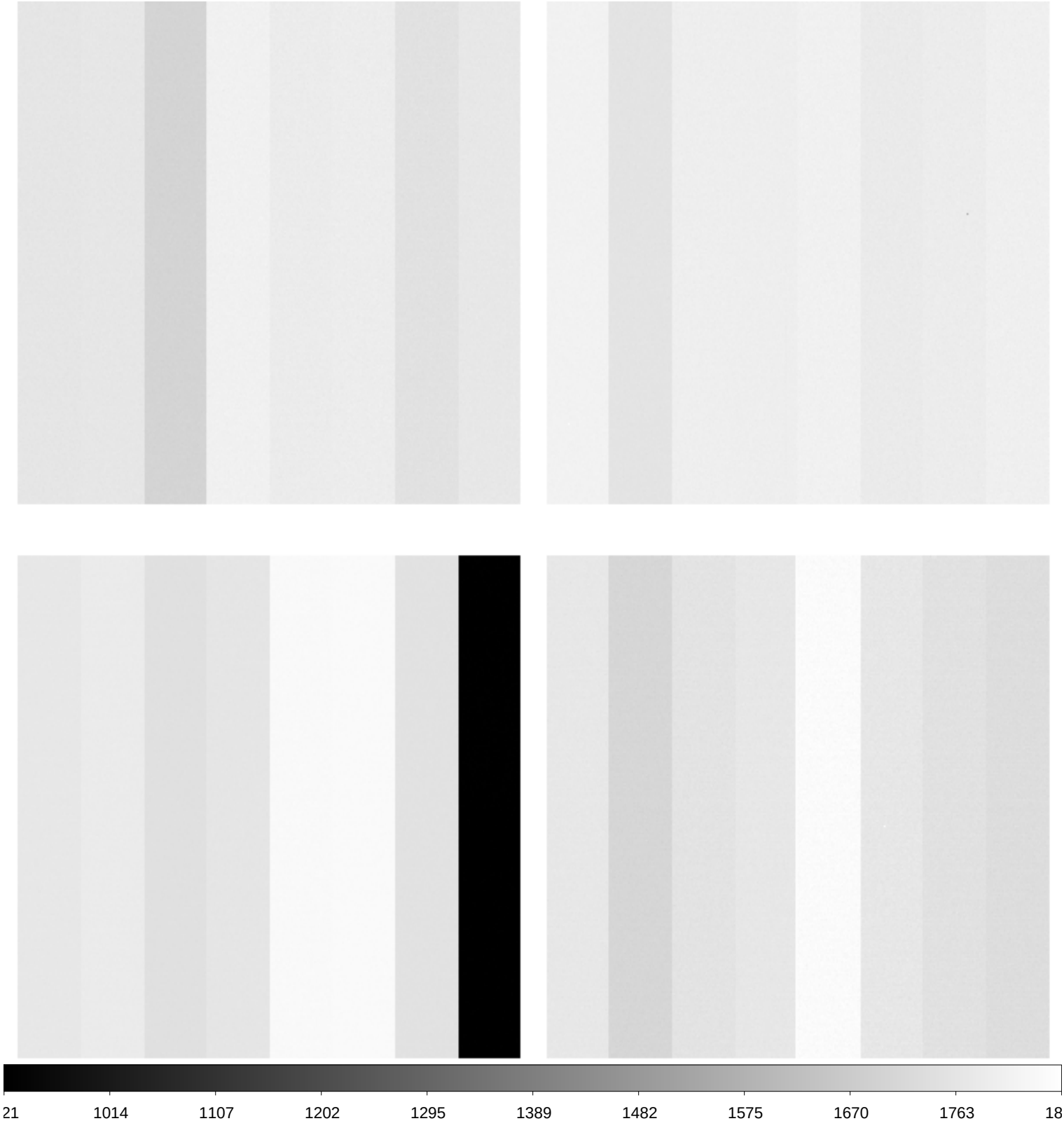
Airmass: 1.00

Sidereal Time: 05:49:56

Filter ID: R

Observation Date: 2019-10-13T03:01:30

CCD Temperature: -110.08



File Name: **xkmts.20191013.057855.fits** # 261 / 264 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 05:50:28.110

DEC: -32:12:51.70

Exposure Time: 0

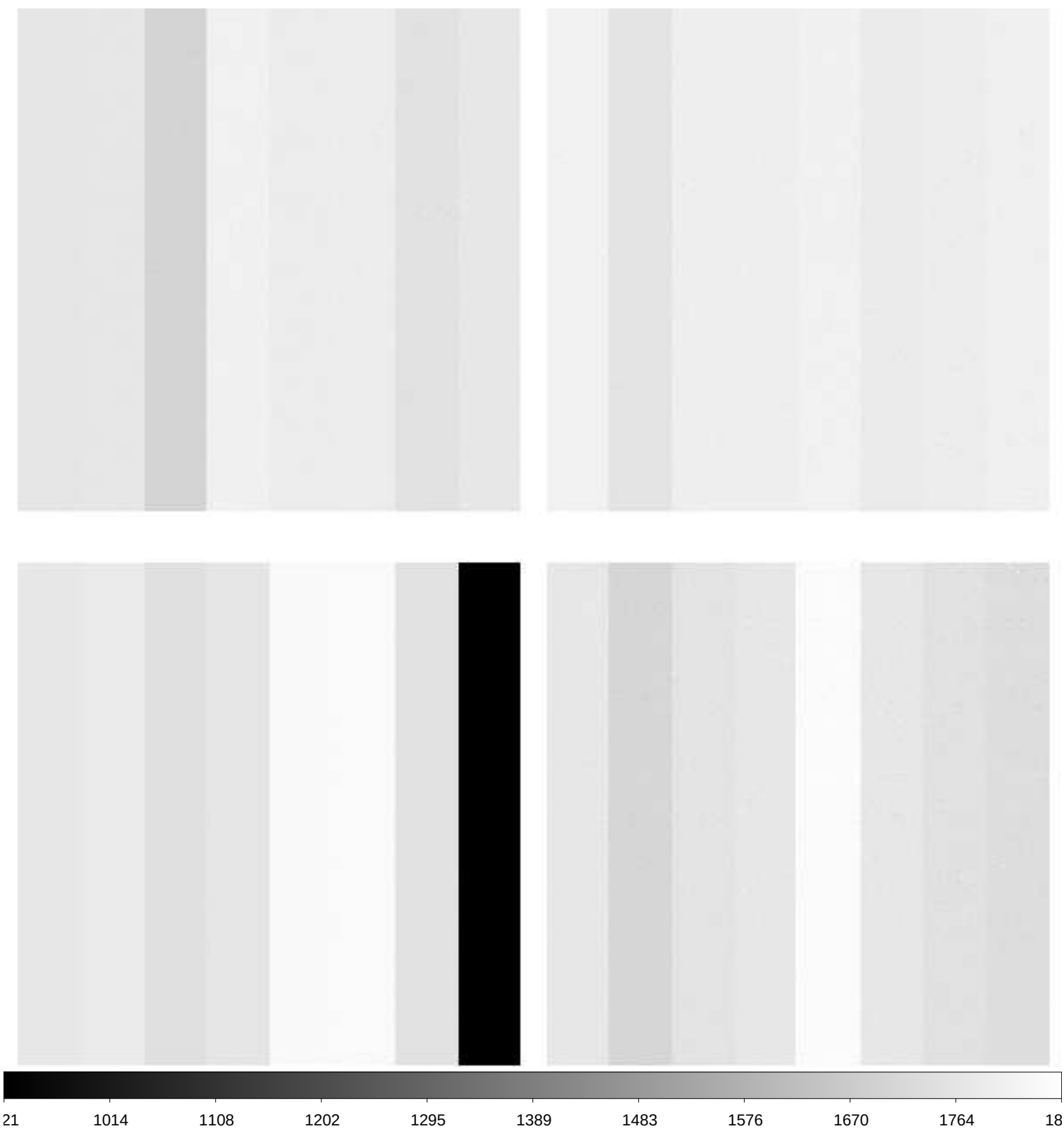
Airmass: 1.00

Sidereal Time: 05:51:05

Filter ID: R

Observation Date: 2019-10-13T03:02:38

CCD Temperature: -110.07



File Name: **xkmts.20191013.057856.fits** # 262 / 264 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 05:51:36.640

DEC: -32:12:49.80

Exposure Time: 0

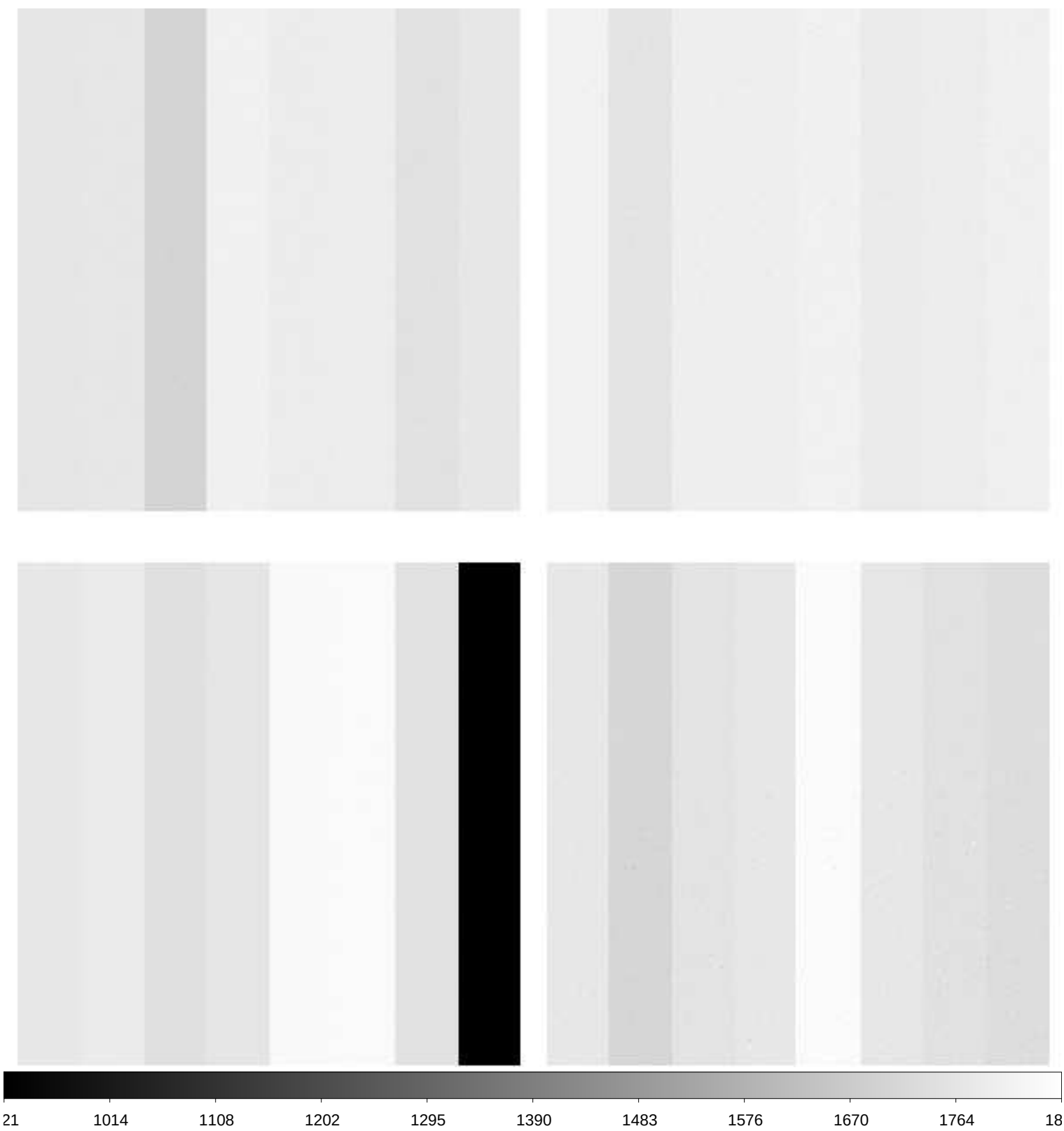
Airmass: 1.00

Sidereal Time: 05:52:14

Filter ID: R

Observation Date: 2019-10-13T03:03:46

CCD Temperature: -110.06



File Name: **xkmts.20191013.057857.fits** # 263 / 264 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 05:52:46.930

DEC: -32:12:47.80

Exposure Time: 0

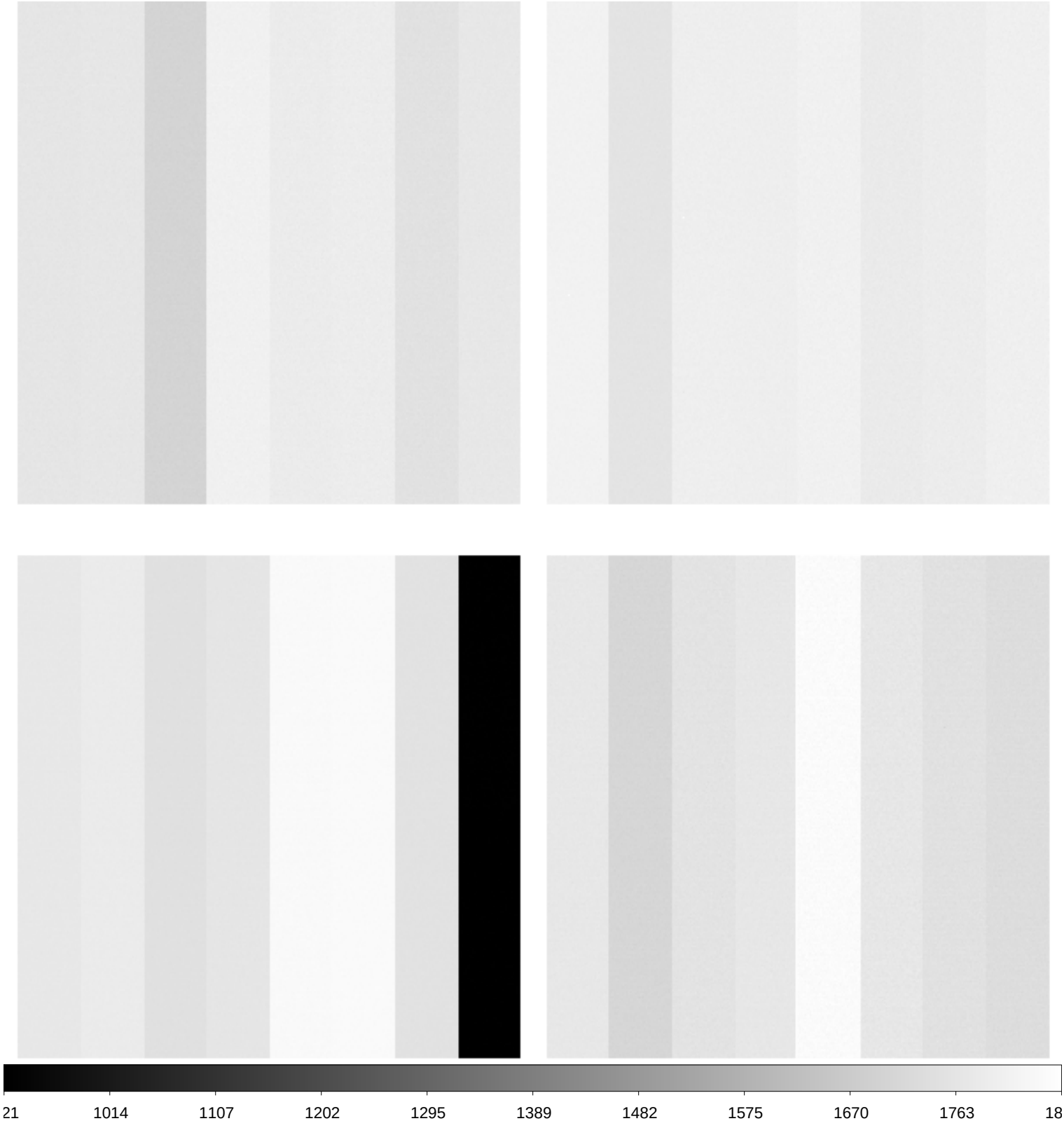
Airmass: 1.00

Sidereal Time: 05:53:24

Filter ID: R

Observation Date: 2019-10-13T03:04:57

CCD Temperature: -110.07



File Name : **xkmts.20191013.057858.fits** # 264 / 264 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 05:54:03.490

DEC : -32:12:45.70

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 05:54:41

Filter ID : NO

Observation Date : 2019-10-13T03:06:00

CCD Temperature : -109.75

