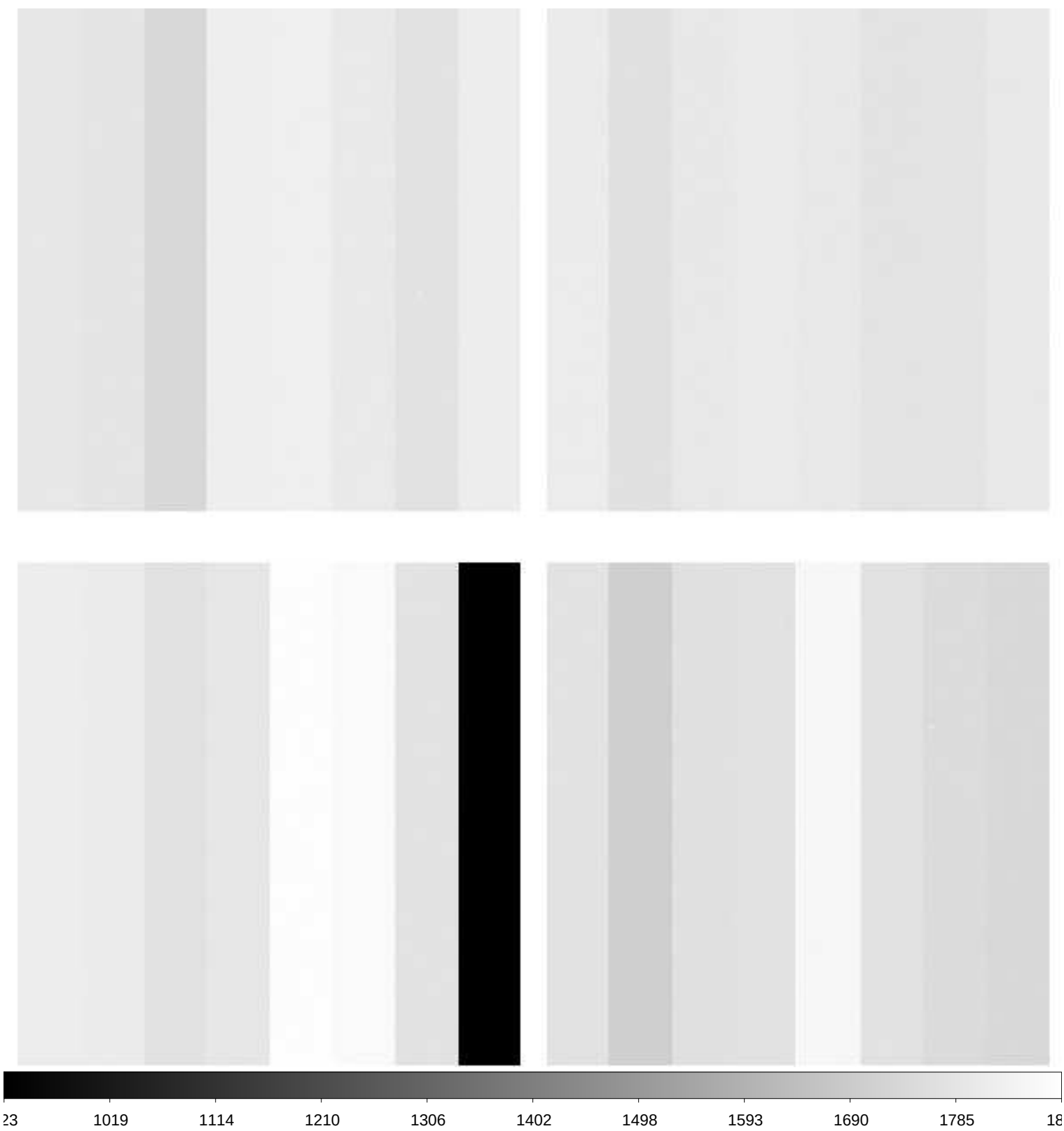


File Name : **xkmts.20191013.057859.fits** # 1 / 316 #
Project ID : OBS
Image Type : DARK
Object Name : **begin**
RA : 19:06:40.860
DEC : -32:14:12.10
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 19:07:49
Filter ID : V
Observation Date : 2019-10-13T16:16:59
CCD Temperature : -108.64



File Name: xkmnts.20191013.057860.fits # 2 / 316 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 19:10:46.470

DEC: -32:14:18.70

Exposure Time: 0

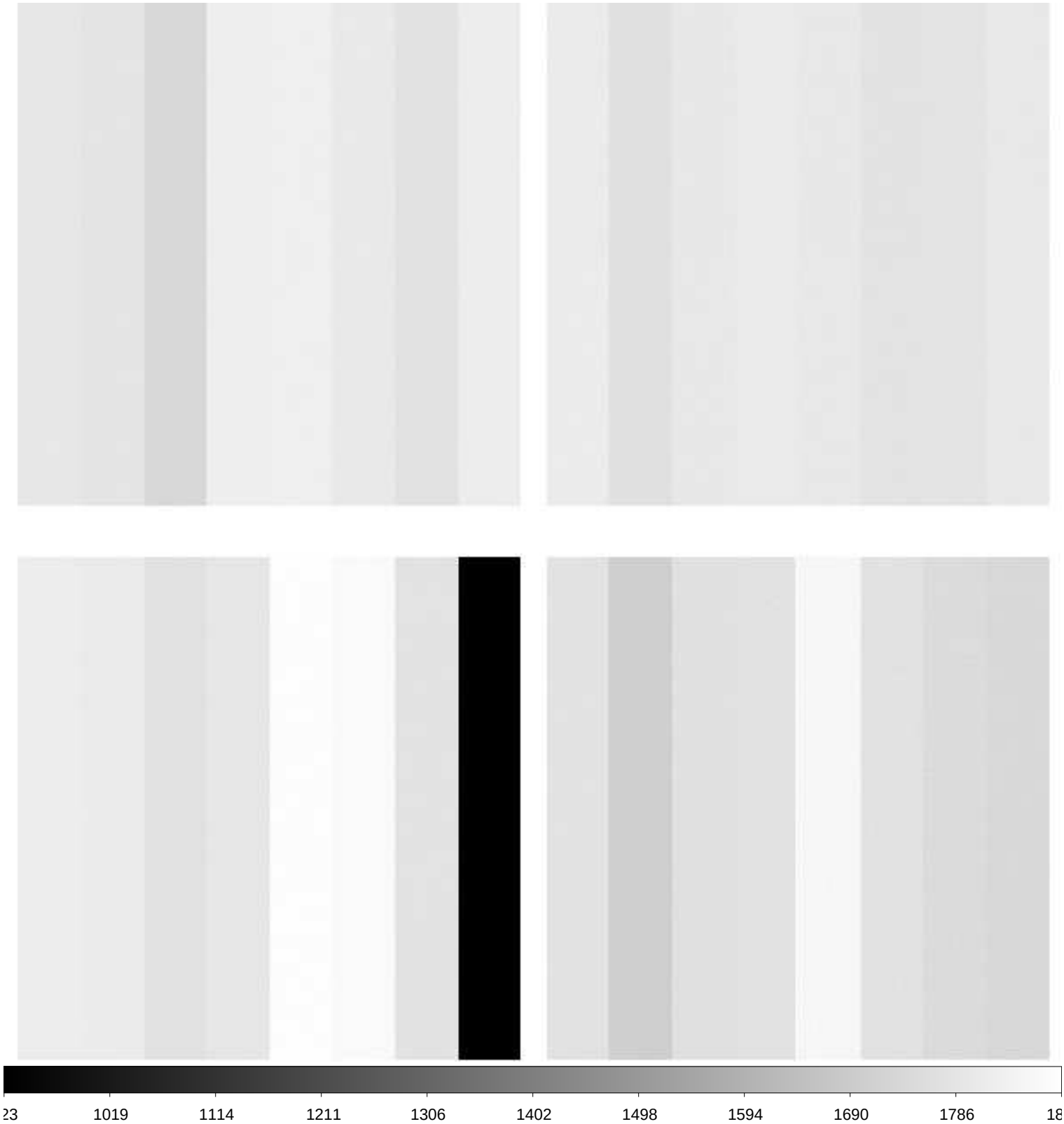
Airmass: 1.00

Sidereal Time: 19:11:55

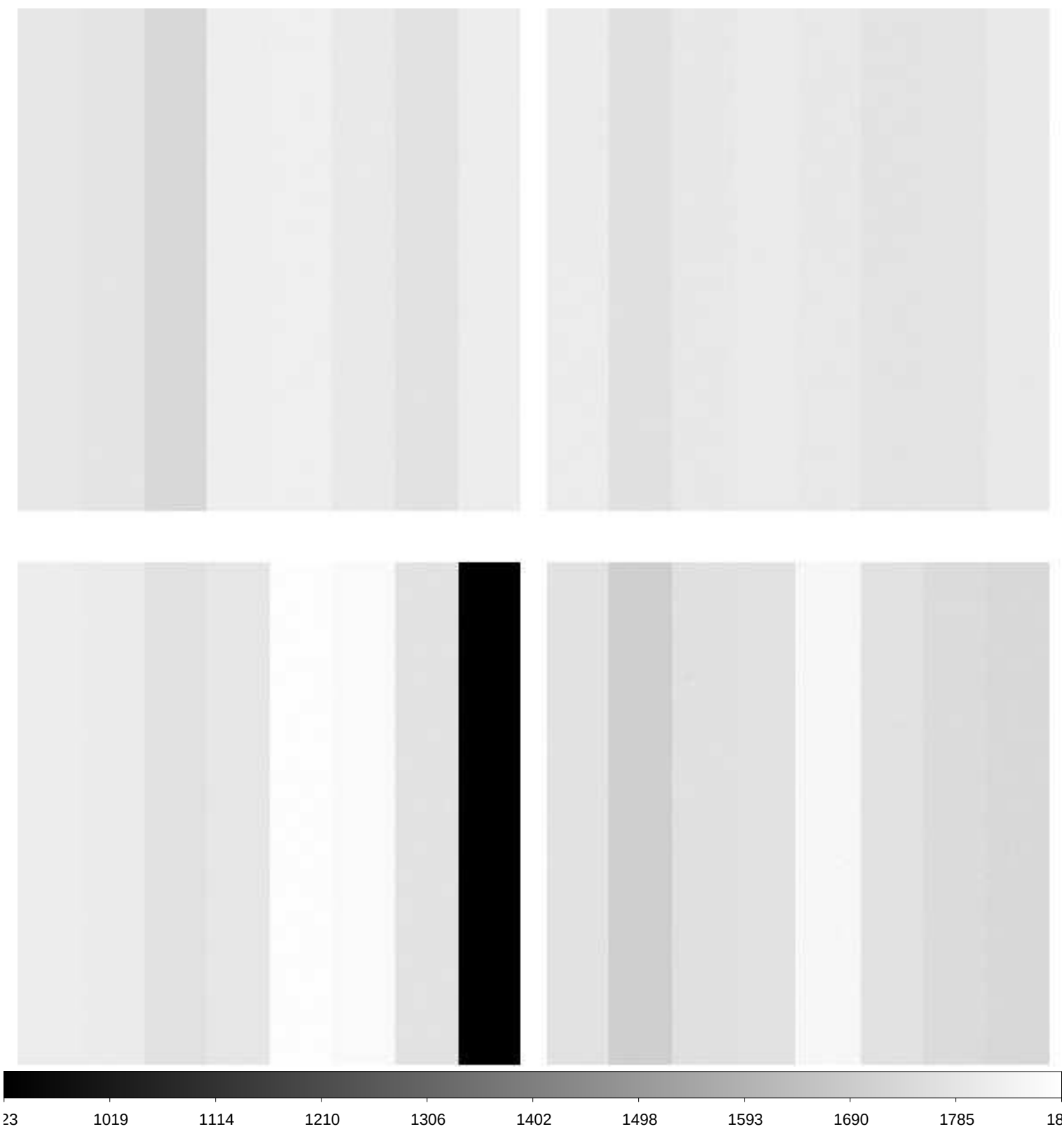
Filter ID: R

Observation Date: 2019-10-13T16:21:04

CCD Temperature: -108.72



File Name : **xkmts.20191013.057861.fits** # 3 / 316 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 19:11:43.250
DEC : -32:14:20.40
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 19:12:52
Filter ID : R
Observation Date : 2019-10-13T16:22:13
CCD Temperature : -108.72



File Name: **xkmts.20191013.057862.fits** # 4 / 316 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 19:12:53.020

DEC: -32:14:22.10

Exposure Time: 0

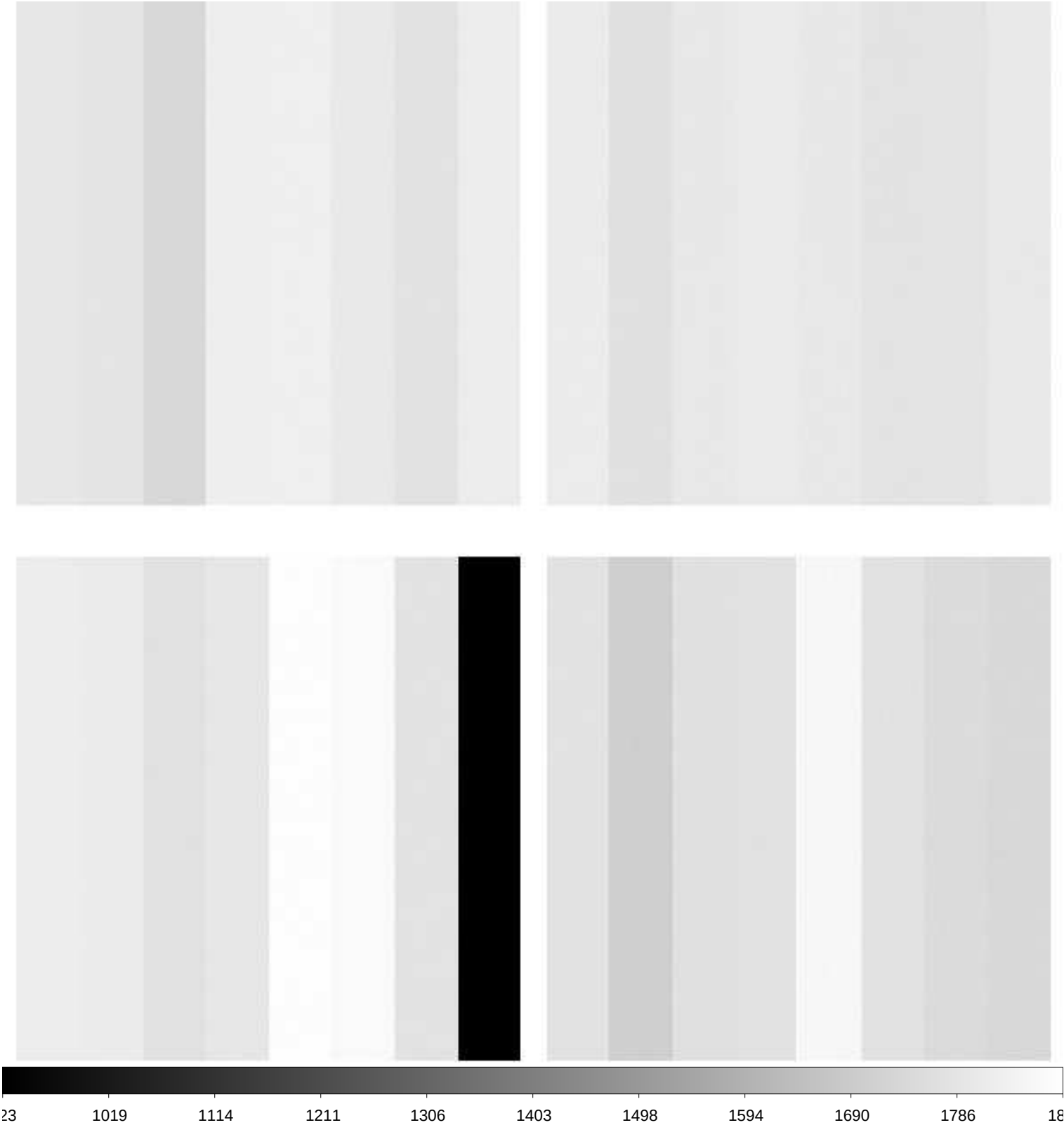
Airmass: 1.00

Sidereal Time: 19:14:02

Filter ID: R

Observation Date: 2019-10-13T16:23:23

CCD Temperature: -108.77



File Name : **xkmts.20191013.057863.fits** # 5 / 316 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:14:02.020

DEC : -32:14:24.10

Exposure Time : 0

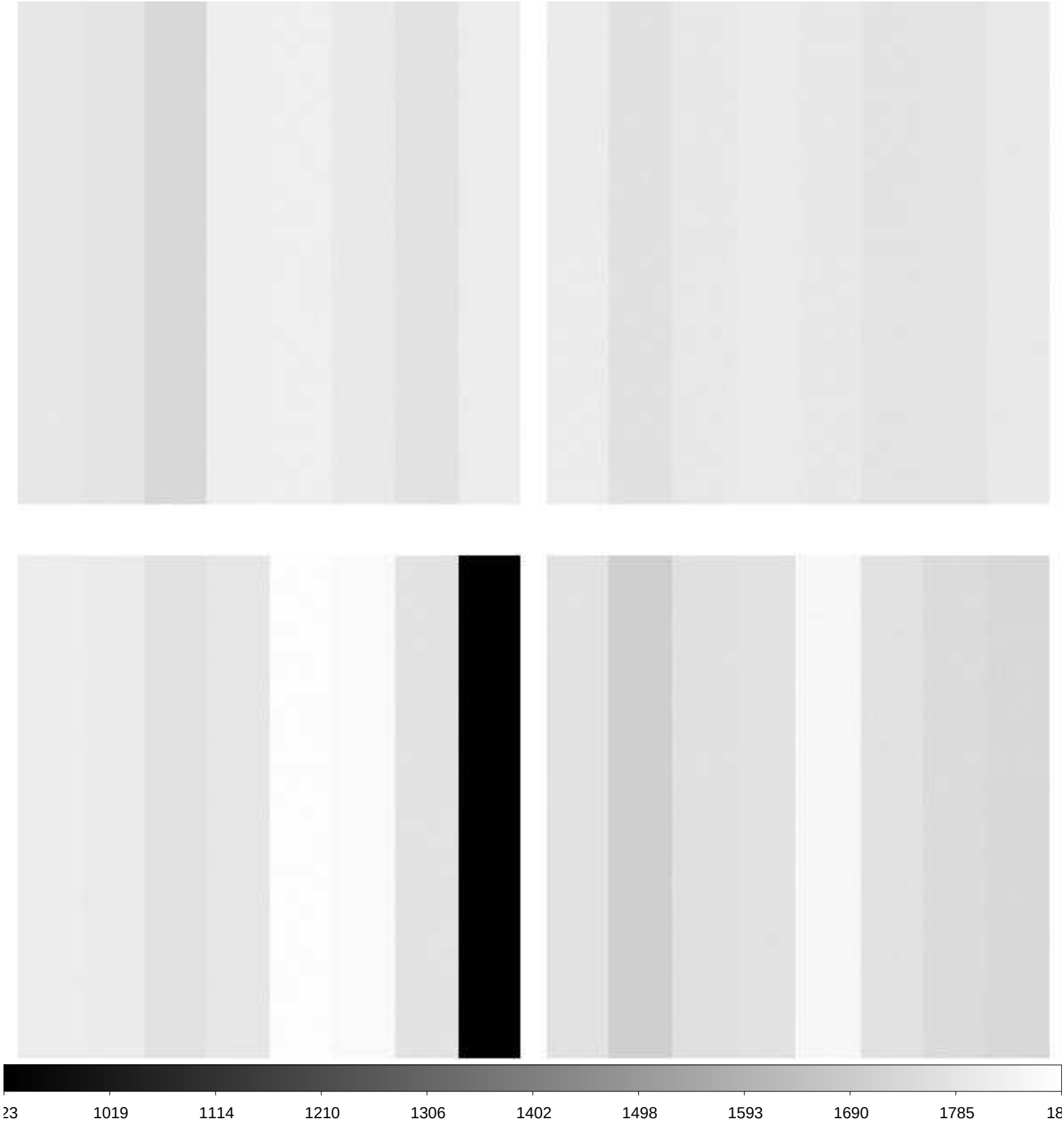
Airmass : 1.00

Sidereal Time : 19:15:10

Filter ID : R

Observation Date : 2019-10-13T16:24:32

CCD Temperature : -108.61



File Name: **xkmts.20191013.057864.fits** # 6 / 316 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 19:15:10.840

DEC: -32:14:25.70

Exposure Time: 0

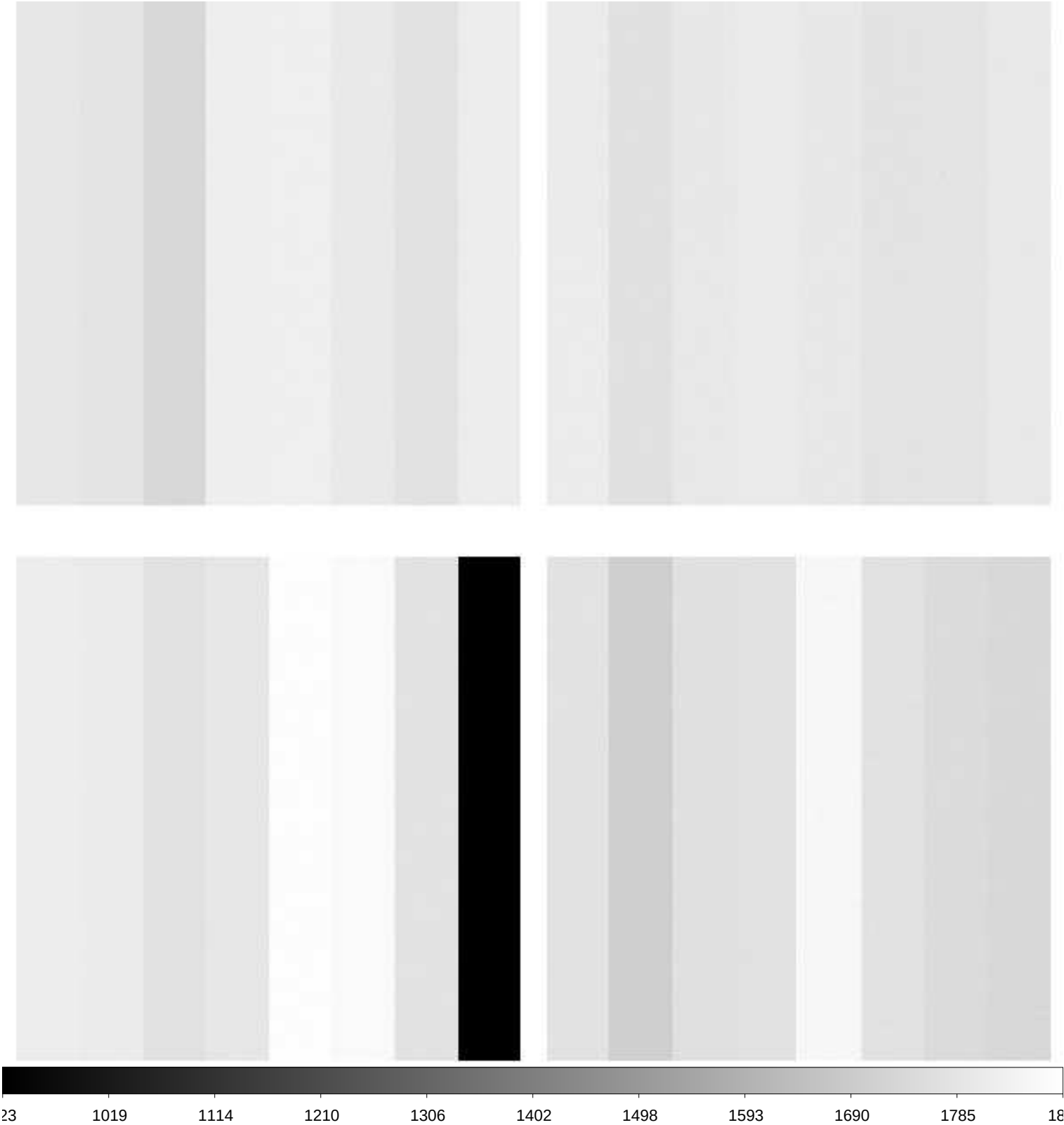
Airmass: 1.00

Sidereal Time: 19:16:19

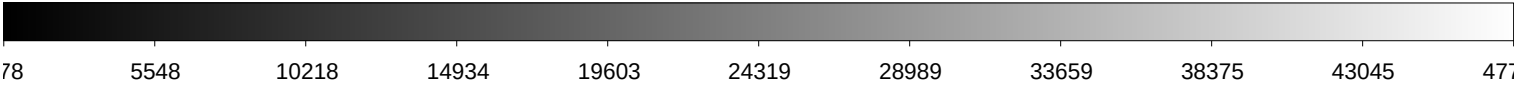
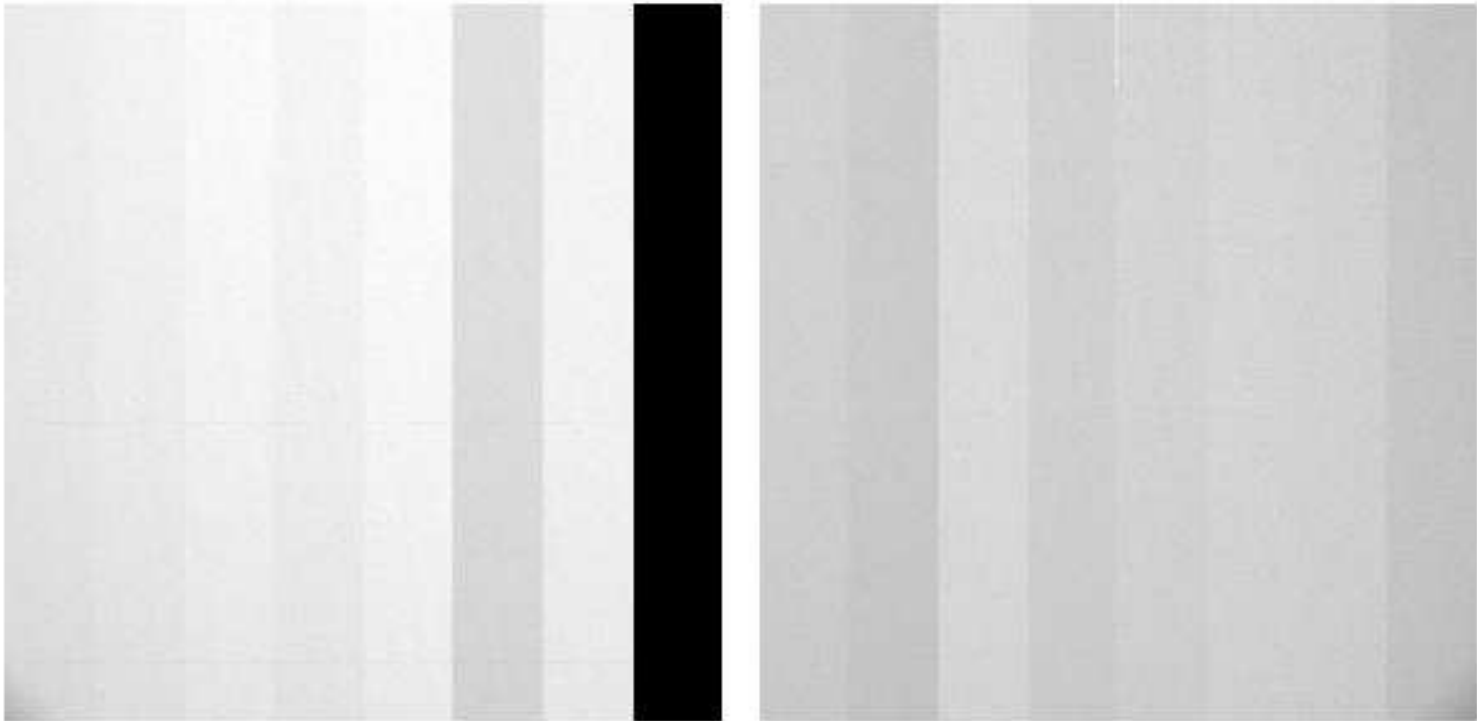
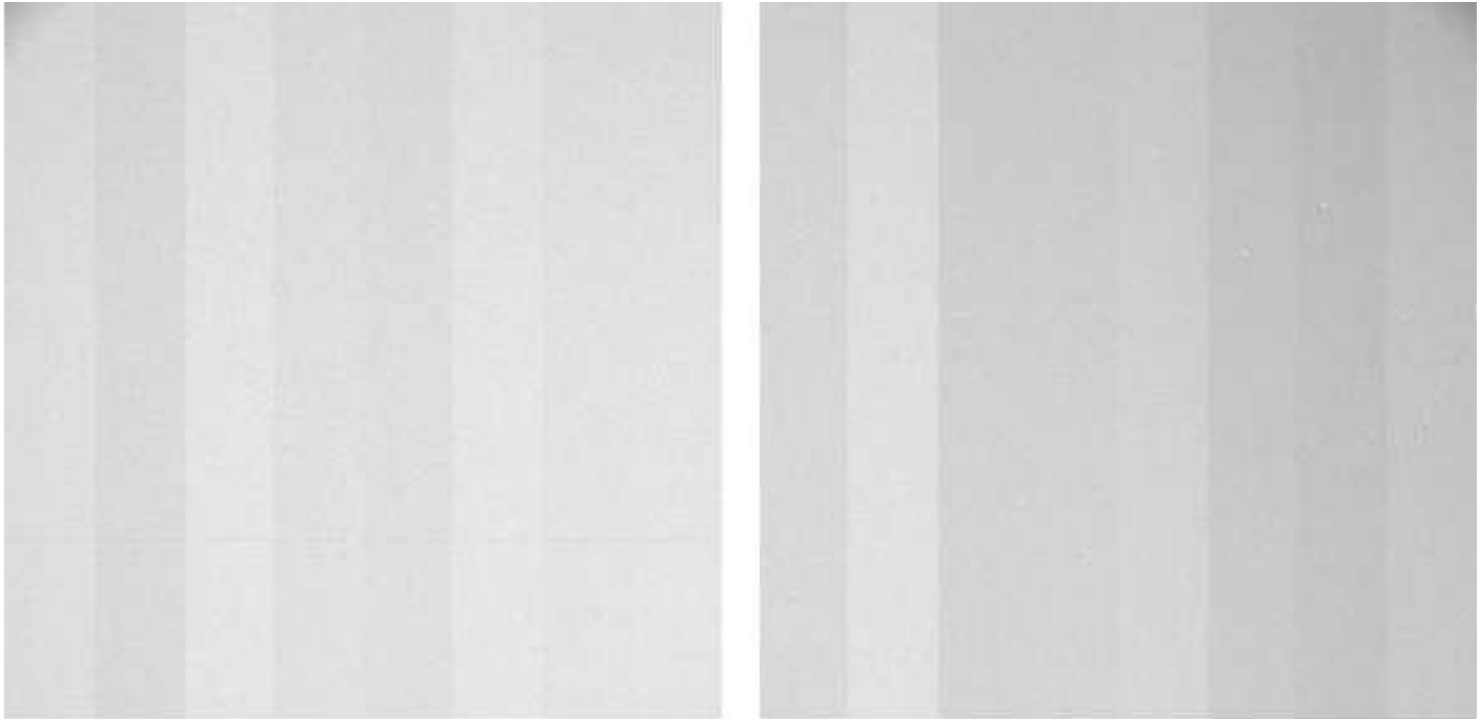
Filter ID: R

Observation Date: 2019-10-13T16:25:41

CCD Temperature: -108.58



File Name : **xkmts.20191013.057865.fits** # 7 / 316 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 21:46:08.390
DEC : -23:52:52.40
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 20:04:48
Filter ID : B
Observation Date : 2019-10-13T17:13:48
CCD Temperature : -108.94



File Name : **xkmts.20191013.057866.fits** # 8 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 21:46:49.770

DEC : -24:11:45.30

Exposure Time : 20

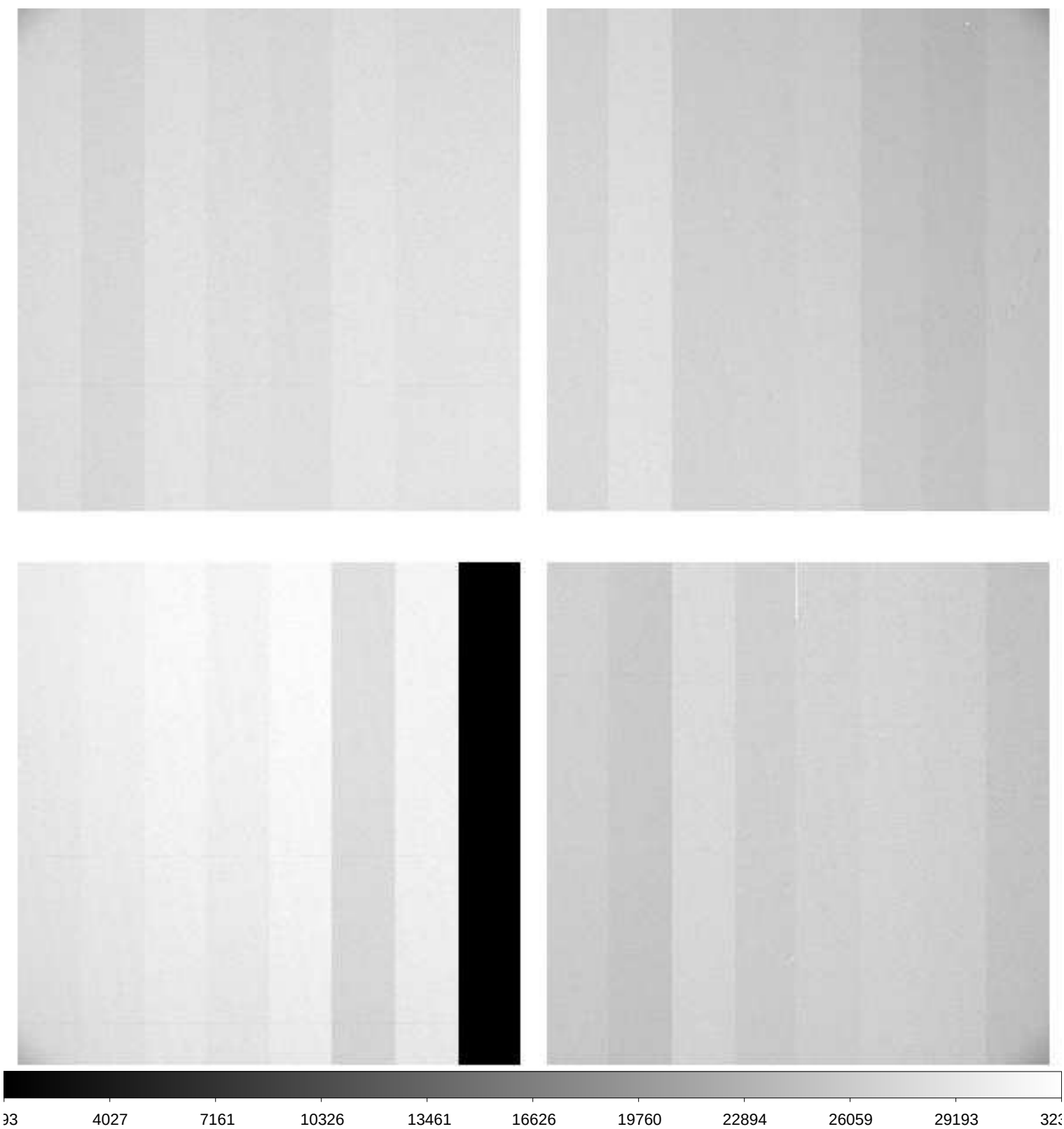
Airmass : 1.09

Sidereal Time : 20:06:19

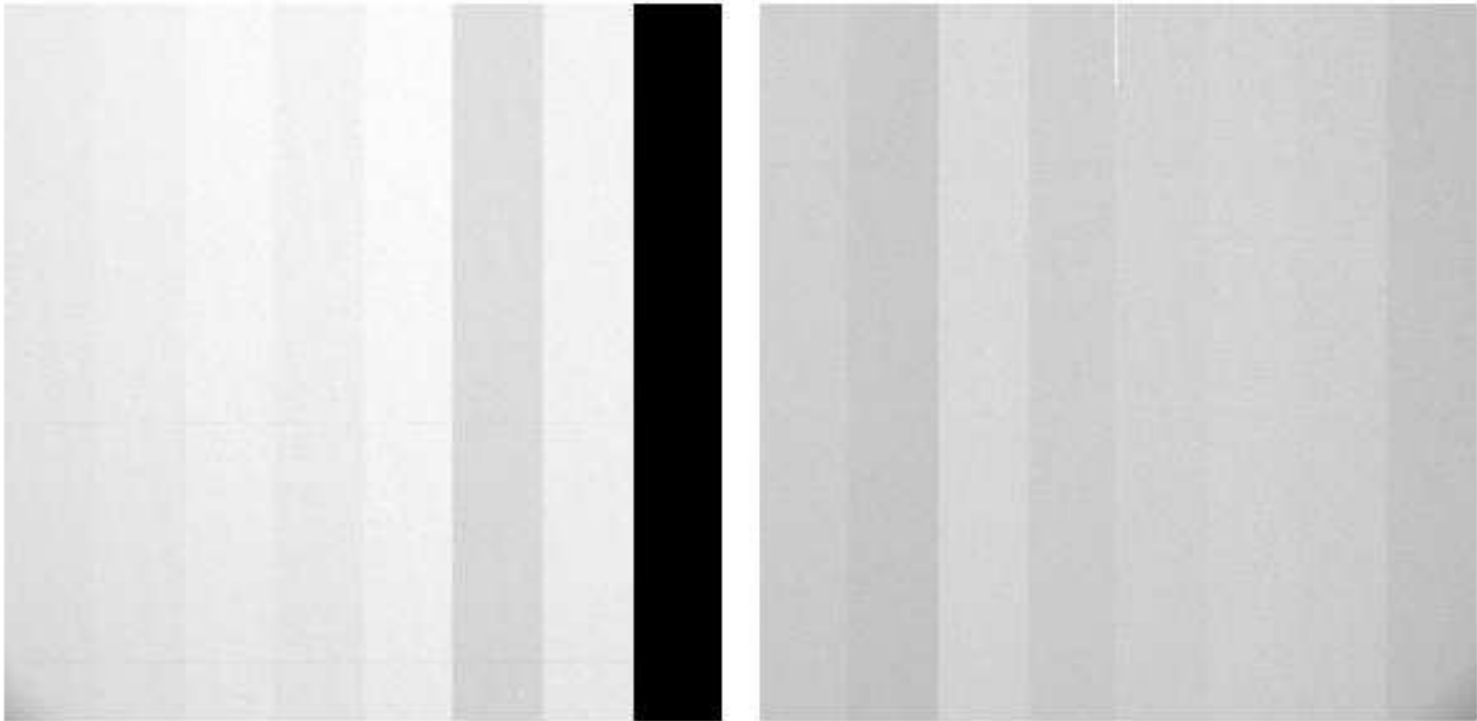
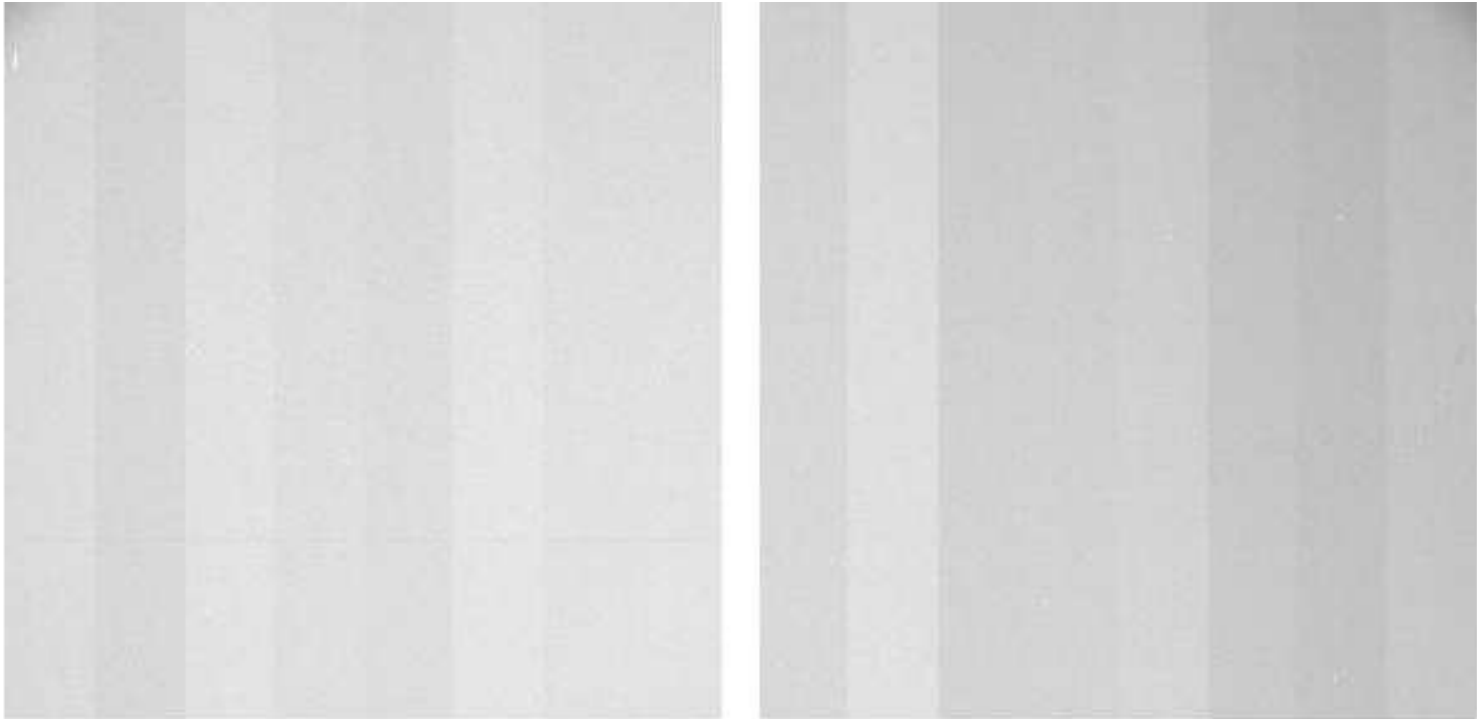
Filter ID : B

Observation Date : 2019-10-13T17:15:19

CCD Temperature : -108.64



File Name : **xkmts.20191013.057867.fits** # 9 / 316 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 21:47:04.390
DEC : -24:15:10.40
Exposure Time : 29
Airmass : 1.09
Sidereal Time : 20:07:54
Filter ID : B
Observation Date : 2019-10-13T17:16:54
CCD Temperature : -108.94



File Name: xkmts.20191013.057868.fits # 10 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 21:46:58.210

DEC: -24:19:07.10

Exposure Time: 43

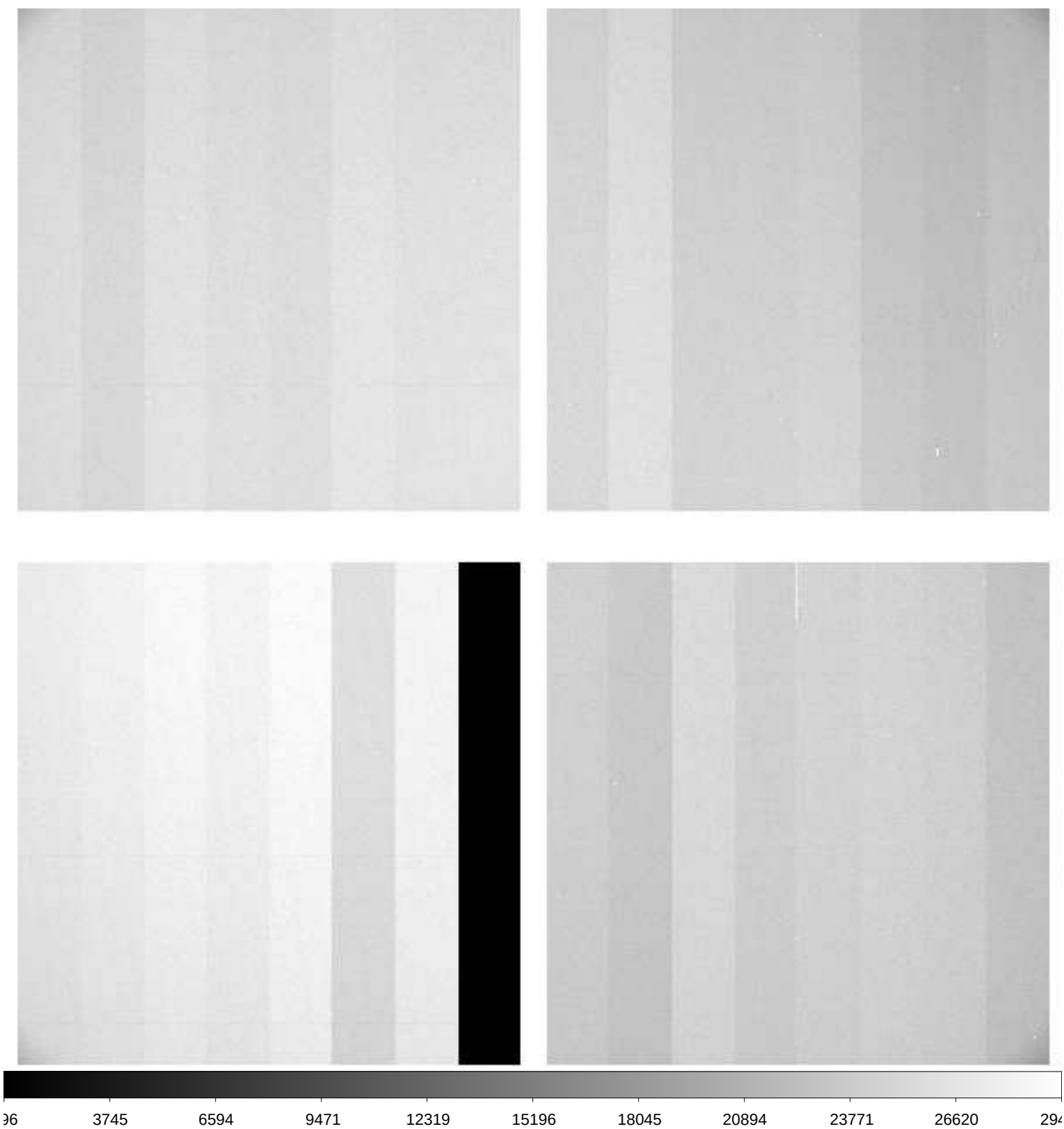
Airmass: 1.09

Sidereal Time: 20:09:22

Filter ID: B

Observation Date: 2019-10-13T17:18:35

CCD Temperature: -108.9



File Name : **xkmts.20191013.057869.fits** # 11 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 21:47:07.720

DEC : -24:23:12.70

Exposure Time : 35

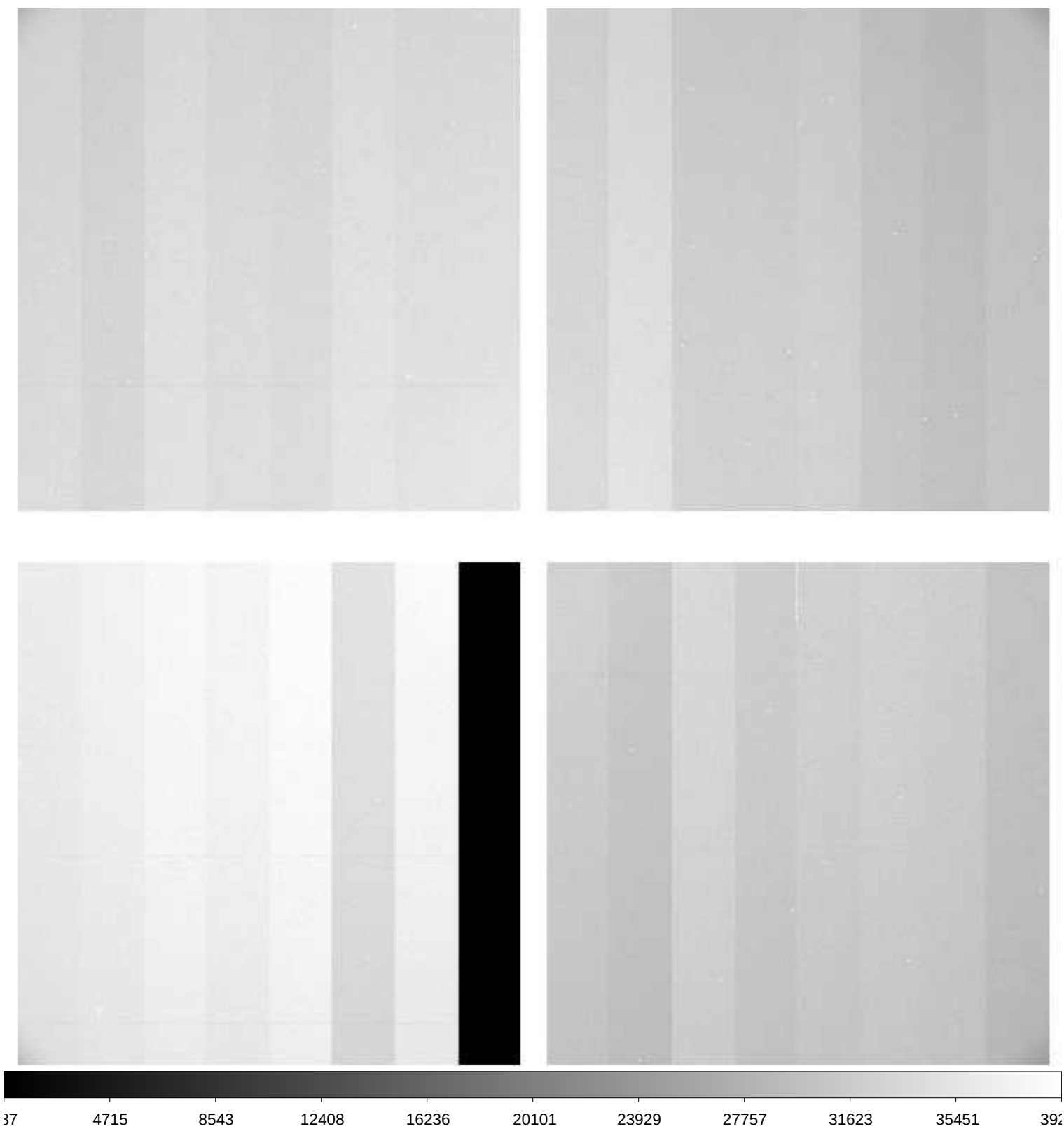
Airmass : 1.08

Sidereal Time : 20:11:19

Filter ID : R

Observation Date : 2019-10-13T17:20:19

CCD Temperature : -108.99



File Name: xkmts.20191013.057870.fits # 12 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 21:47:18.440

DEC: -24:26:53.60

Exposure Time: 44

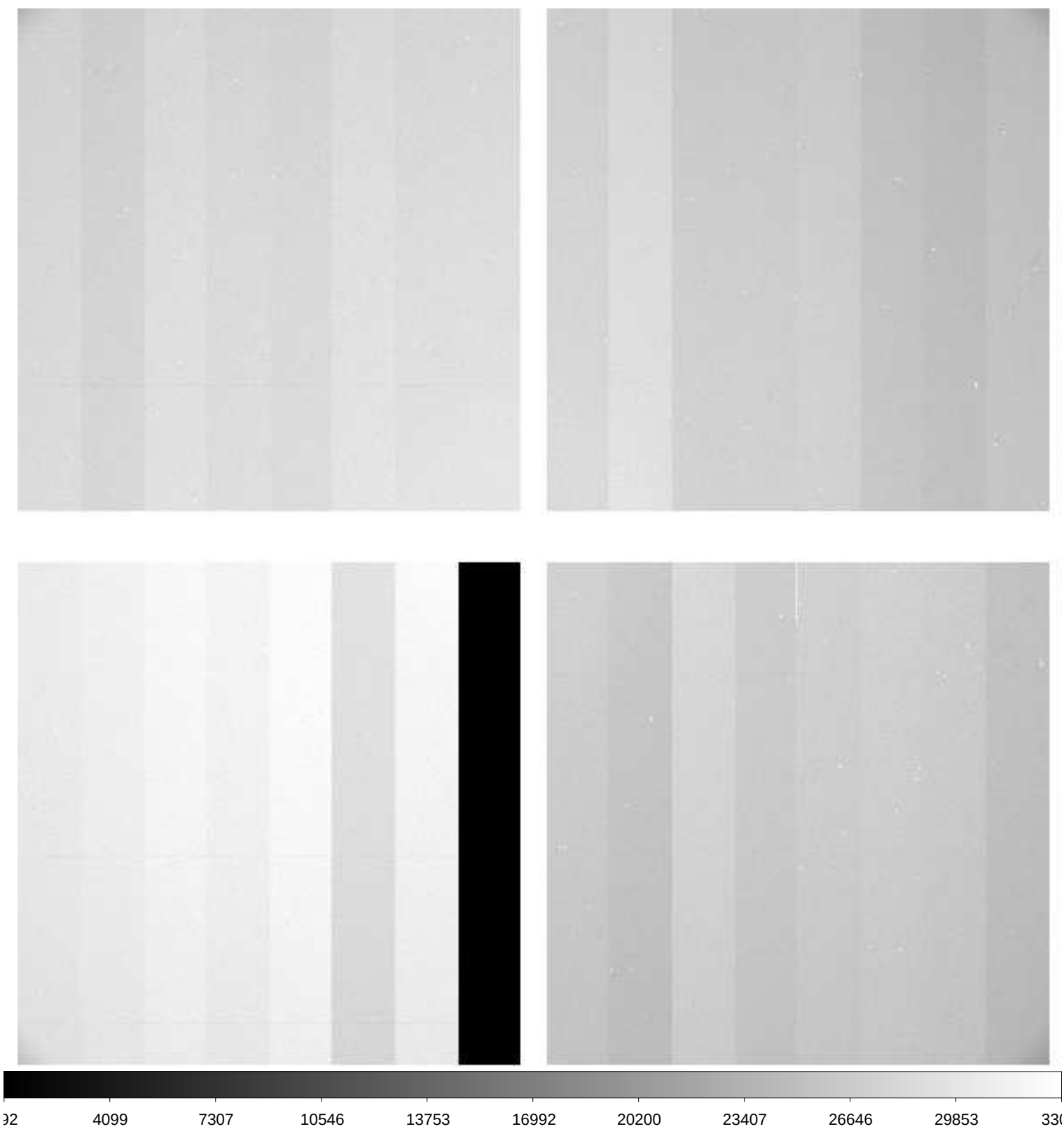
Airmass: 1.08

Sidereal Time: 20:13:14

Filter ID: R

Observation Date: 2019-10-13T17:22:12

CCD Temperature: -108.99



File Name: **xkmts.20191013.057871.fits** # 13 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: **flat**

RA: 21:47:36.890

DEC: -24:31:13.70

Exposure Time: 60

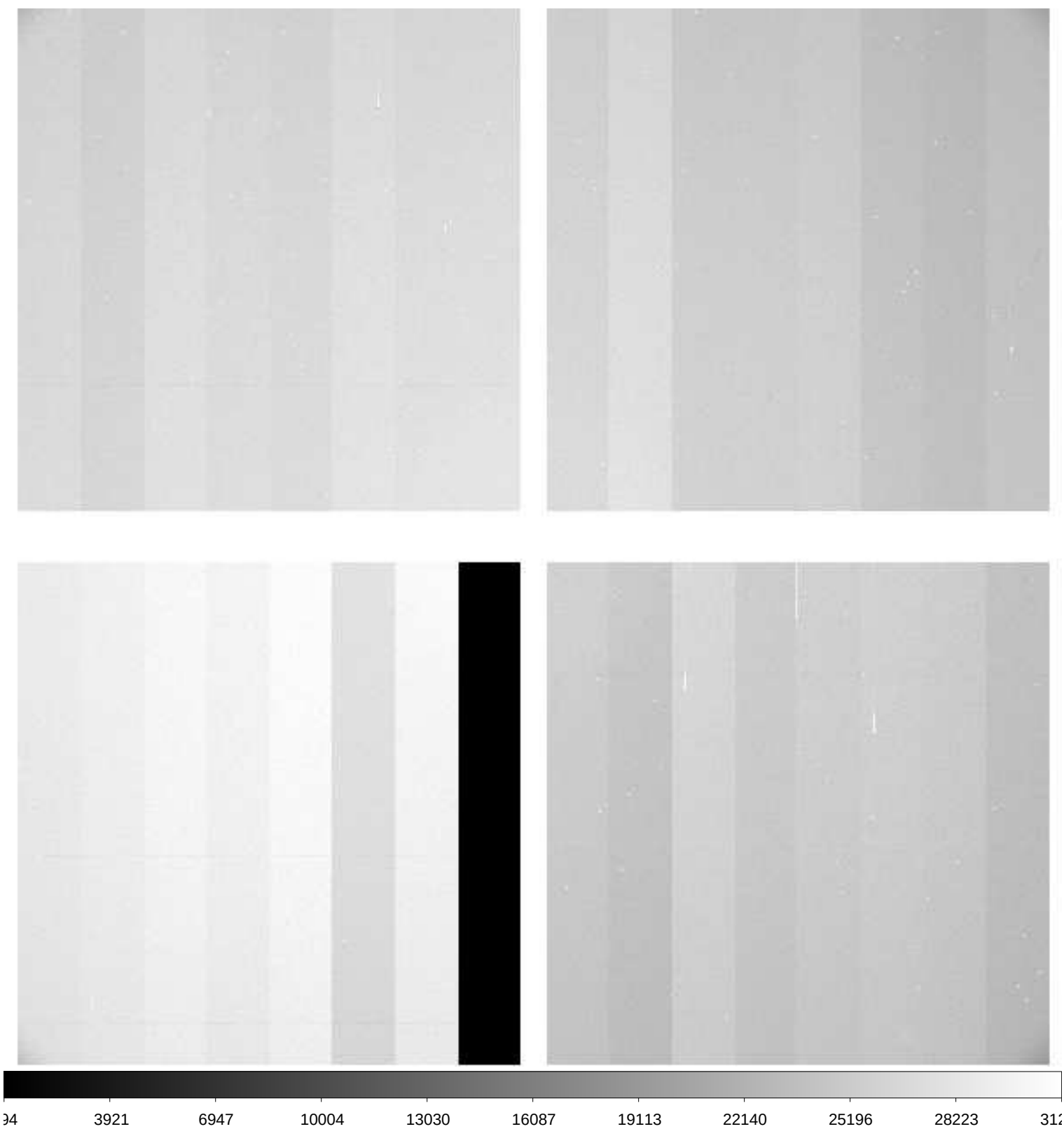
Airmass: 1.08

Sidereal Time: 20:14:57

Filter ID: R

Observation Date: 2019-10-13T17:23:56

CCD Temperature: -108.98



File Name : **xkmts.20191013.057872.fits** # 14 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **focus**

RA : 17:46:16.970

DEC : -29:42:30.00

Exposure Time : 20

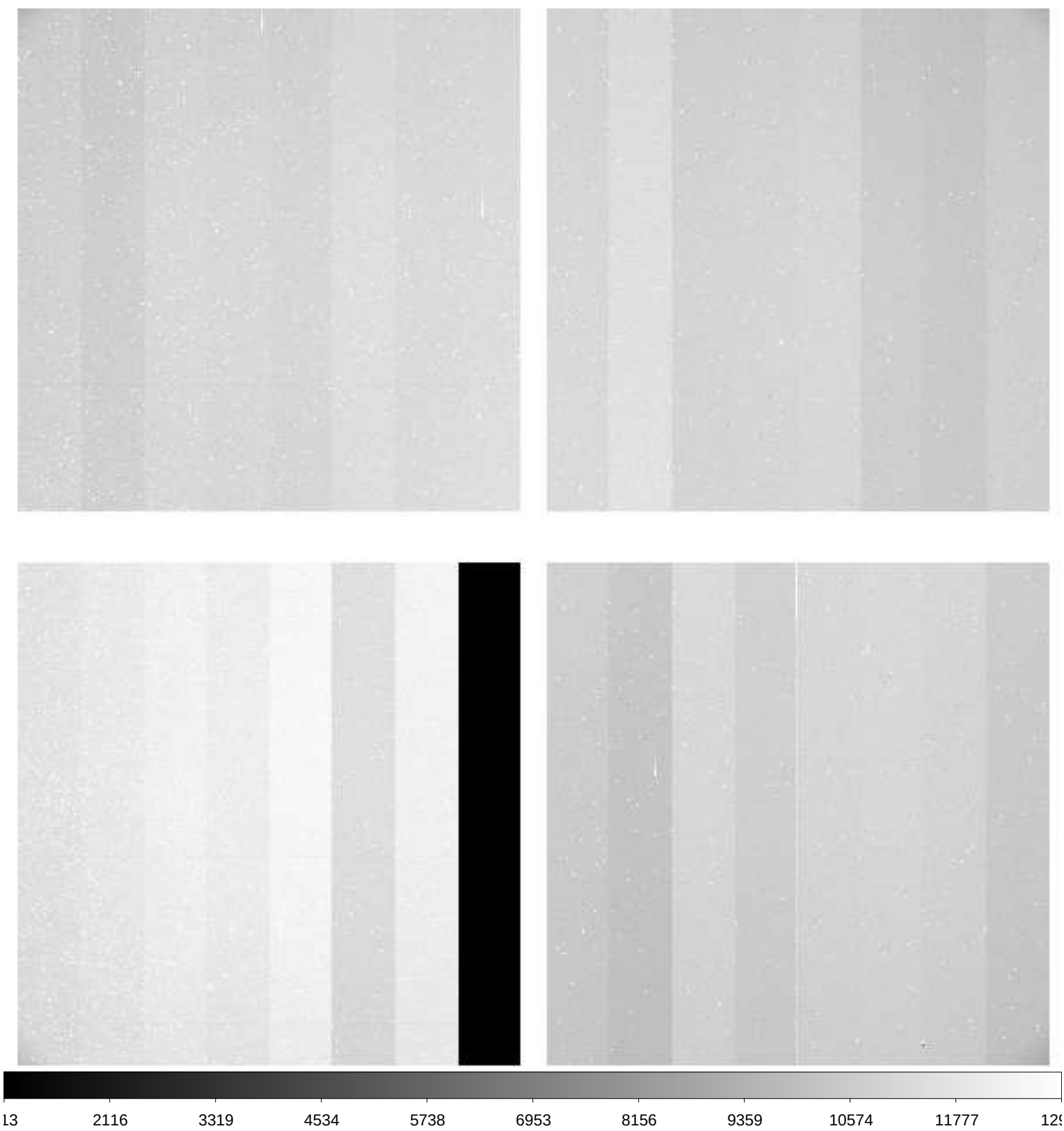
Airmass : 1.19

Sidereal Time : 20:19:23

Filter ID : I

Observation Date : 2019-10-13T17:28:21

CCD Temperature : -109



File Name : **xkmts.20191013.057873.fits** # 15 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **focus**

RA : 17:46:17.010

DEC : -29:42:29.90

Exposure Time : 20

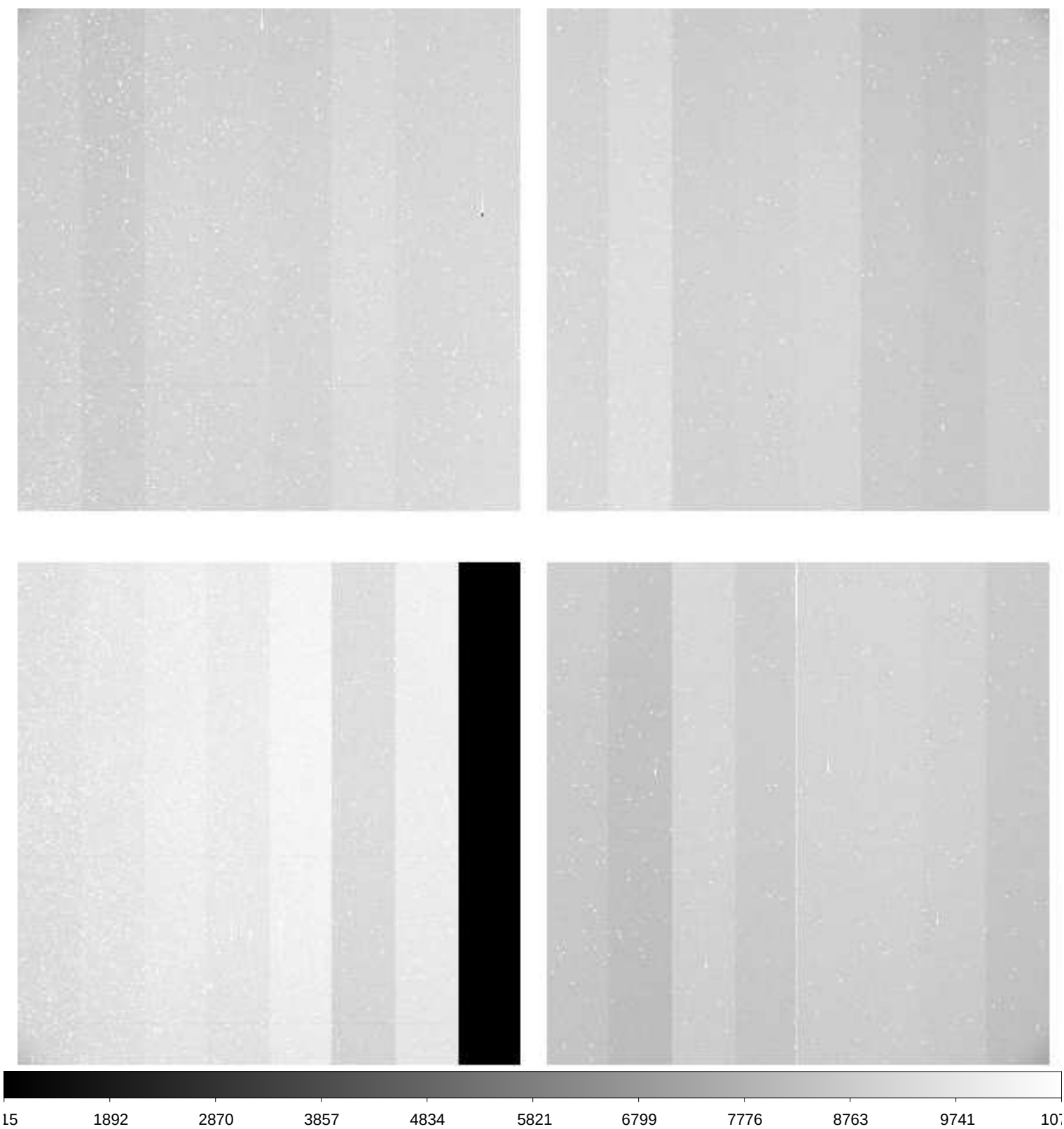
Airmass : 1.19

Sidereal Time : 20:20:45

Filter ID : I

Observation Date : 2019-10-13T17:29:42

CCD Temperature : -109.01



File Name: xkmts.20191013.057874.fits # 16 / 316 #

Project ID: BLG

Image Type: OBJECT

Object Name: focus

RA: 17:46:17.010

DEC: -29:42:29.90

Exposure Time: 20

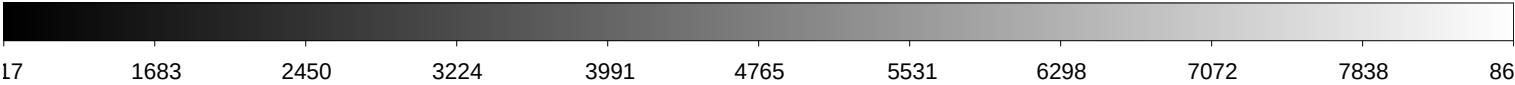
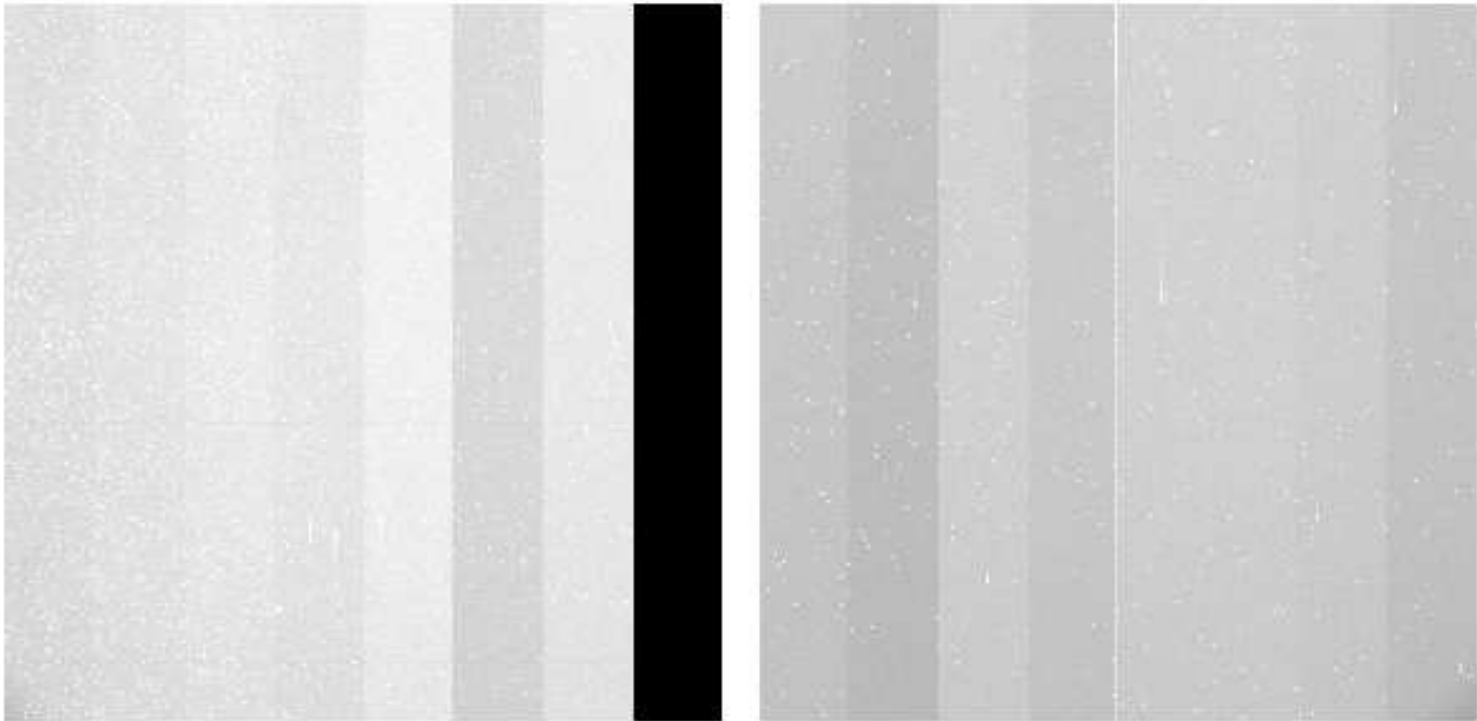
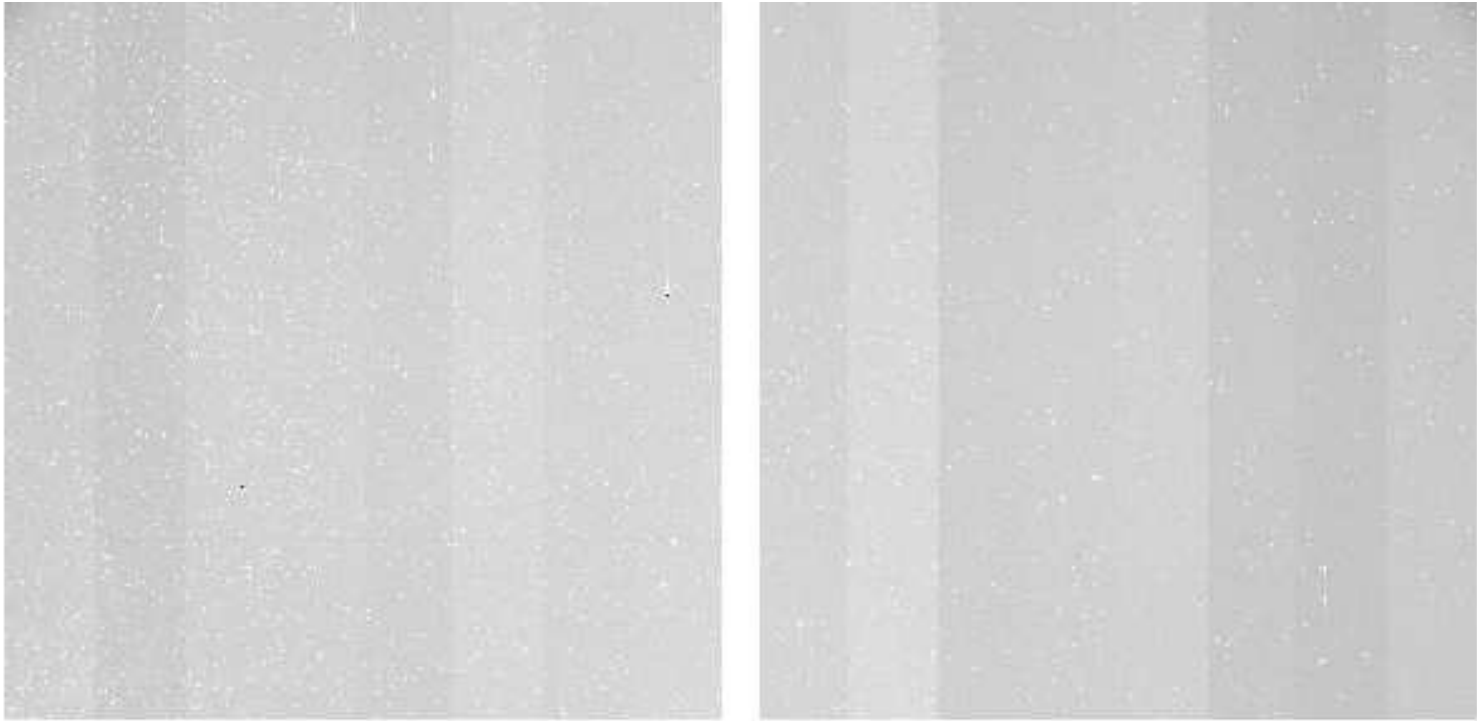
Airmass: 1.19

Sidereal Time: 20:22:24

Filter ID: I

Observation Date: 2019-10-13T17:31:21

CCD Temperature: -109.07



File 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.20191013.057875.fits

BLG

OBJECT

BLG52

17:46:18.230

-29:42:45.00

60

1.20

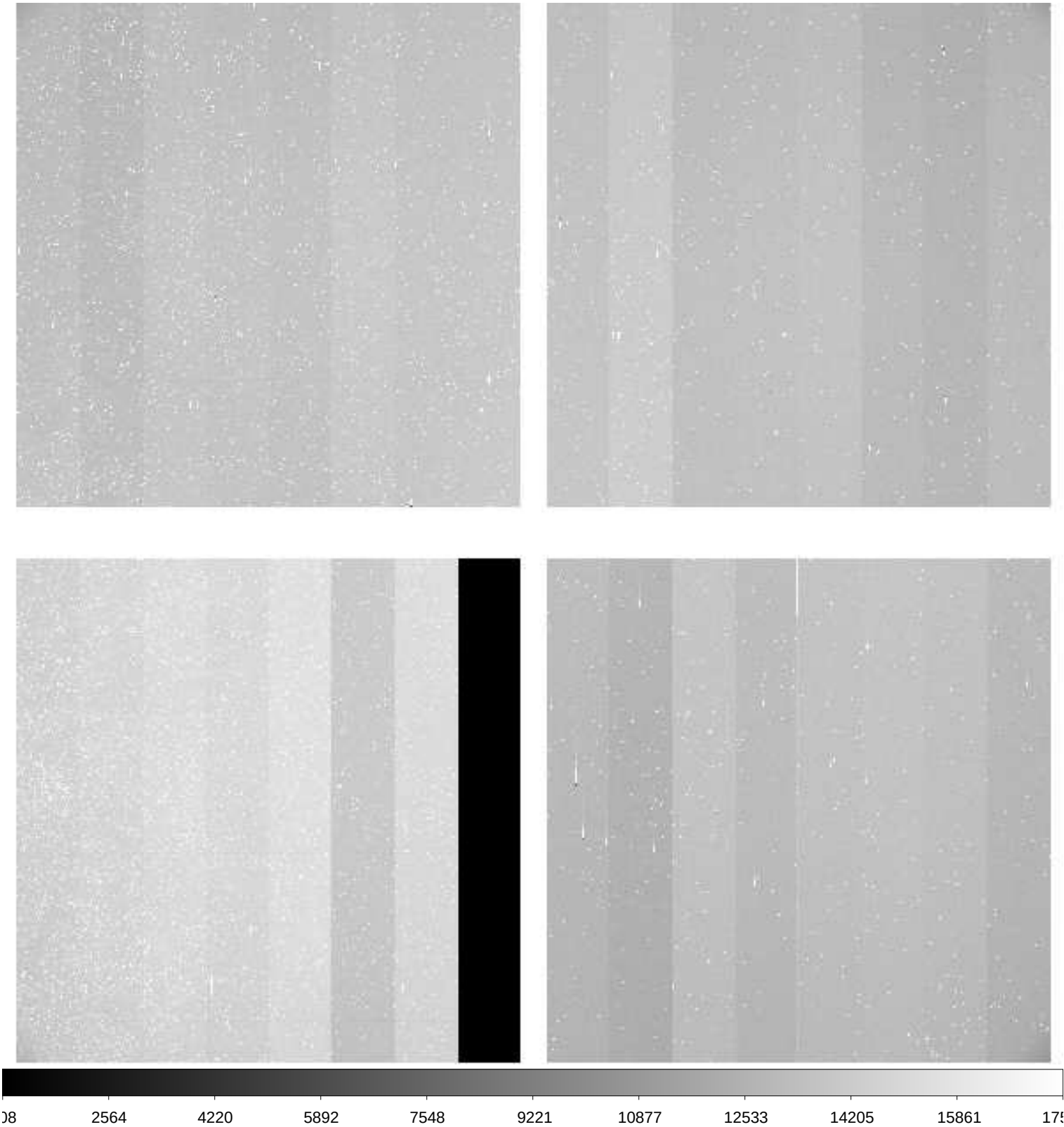
20:23:59

I

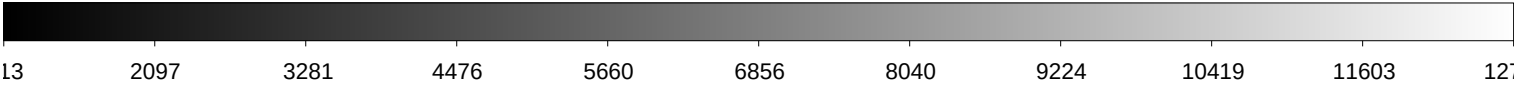
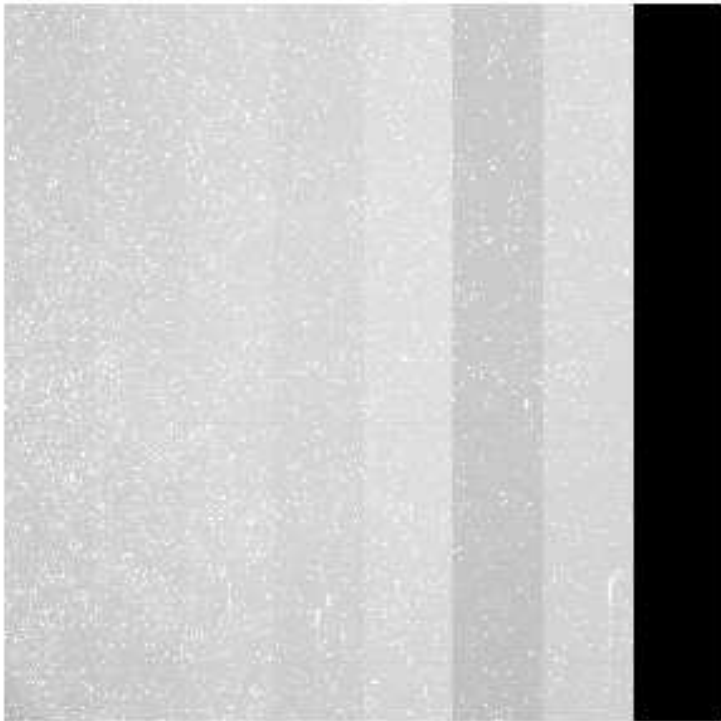
2019-10-13T17:32:57

-109.11

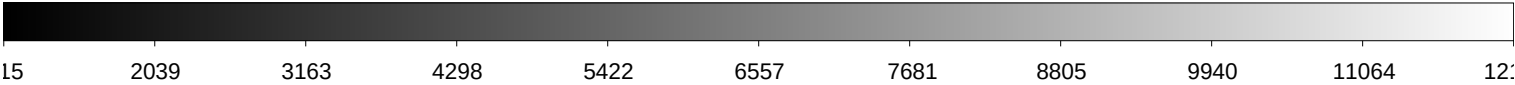
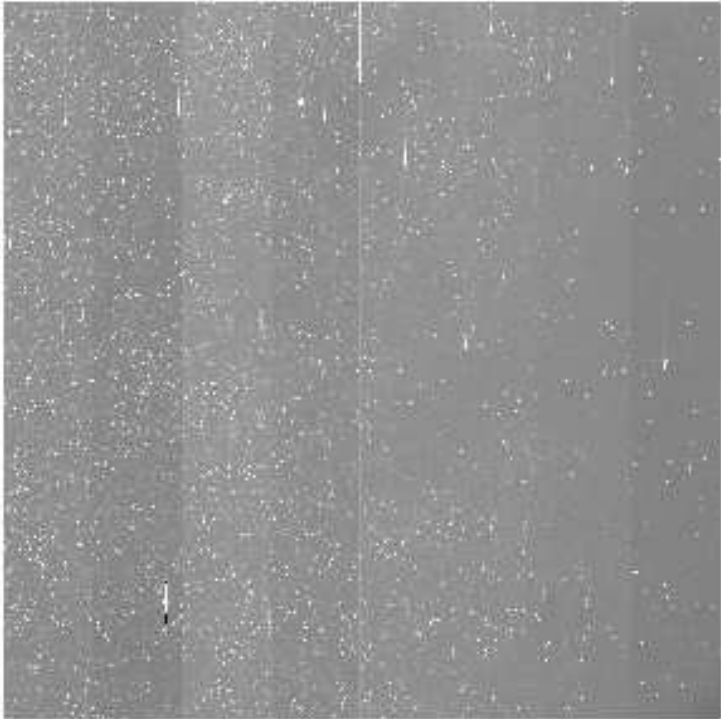
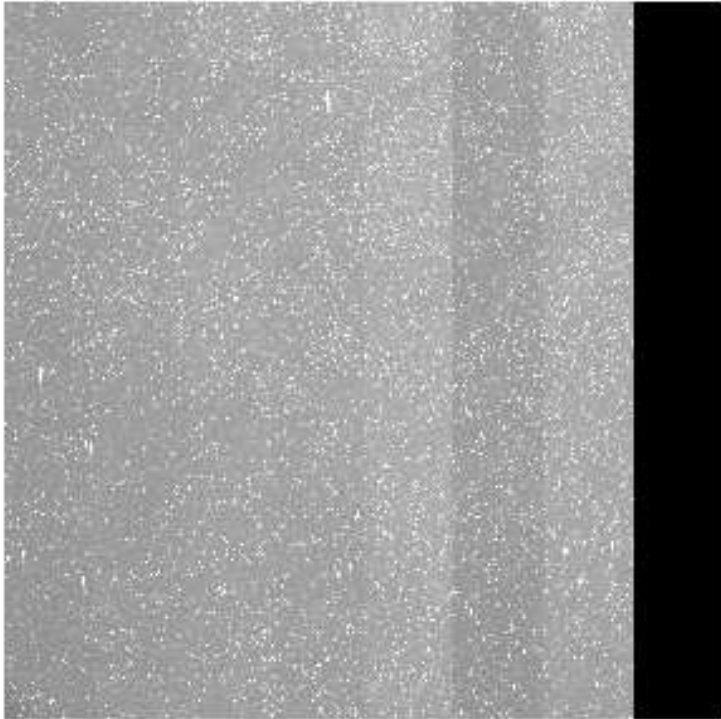
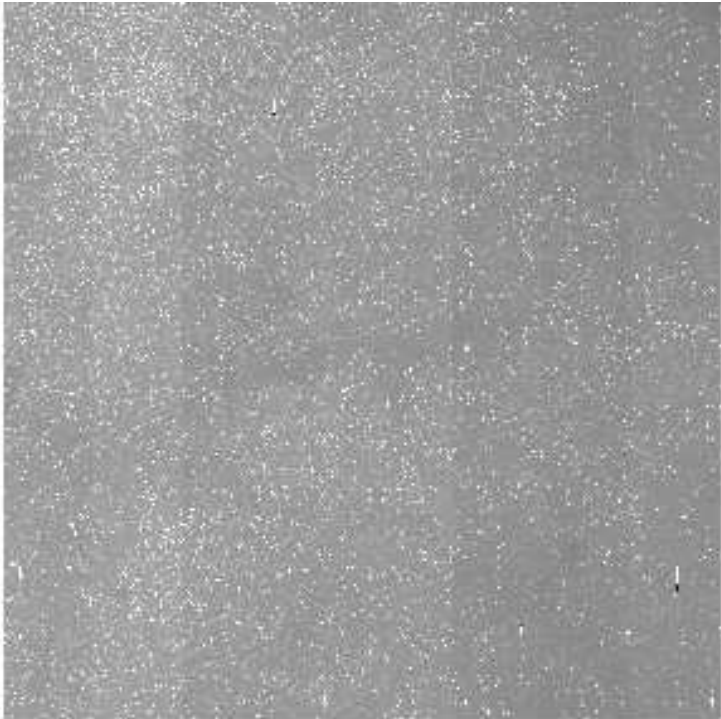
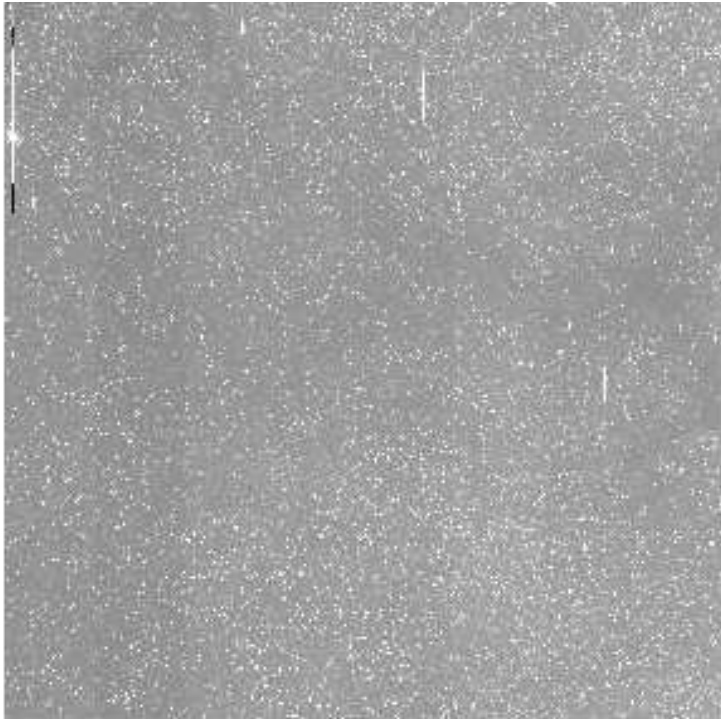
17 / 316



File Name : **xkmts.20191013.057876.fits** # 18 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG51**
RA : 17:46:01.170
DEC : -29:01:46.60
Exposure Time : 60
Airmass : 1.21
Sidereal Time : 20:25:58
Filter ID : I
Observation Date : 2019-10-13T17:35:08
CCD Temperature : -109.12



File Name : **xkmts.20191013.057877.fits** # 19 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG01**
RA : 17:54:25.330
DEC : -31:08:15.50
Exposure Time : 60
Airmass : 1.18
Sidereal Time : 20:28:19
Filter ID : I
Observation Date : 2019-10-13T17:37:15
CCD Temperature : -109.21



File Name : **xkmts.20191013.057878.fits** # 20 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:51.520

DEC : -30:03:17.90

Exposure Time : 60

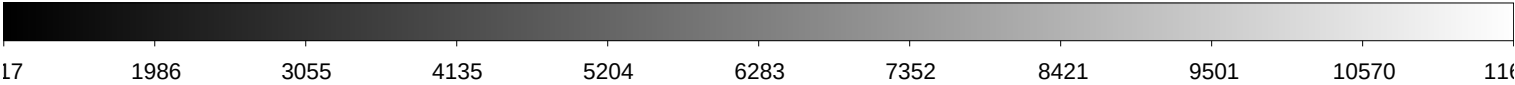
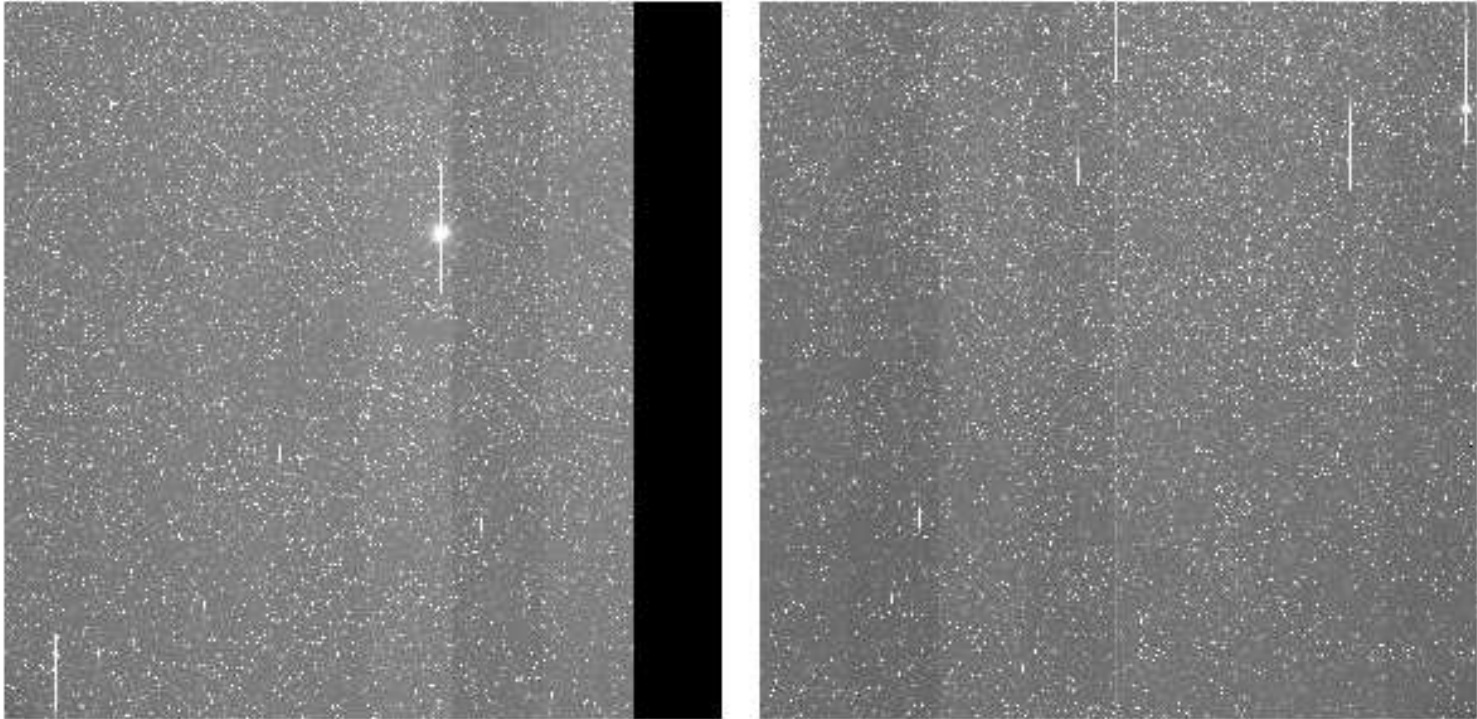
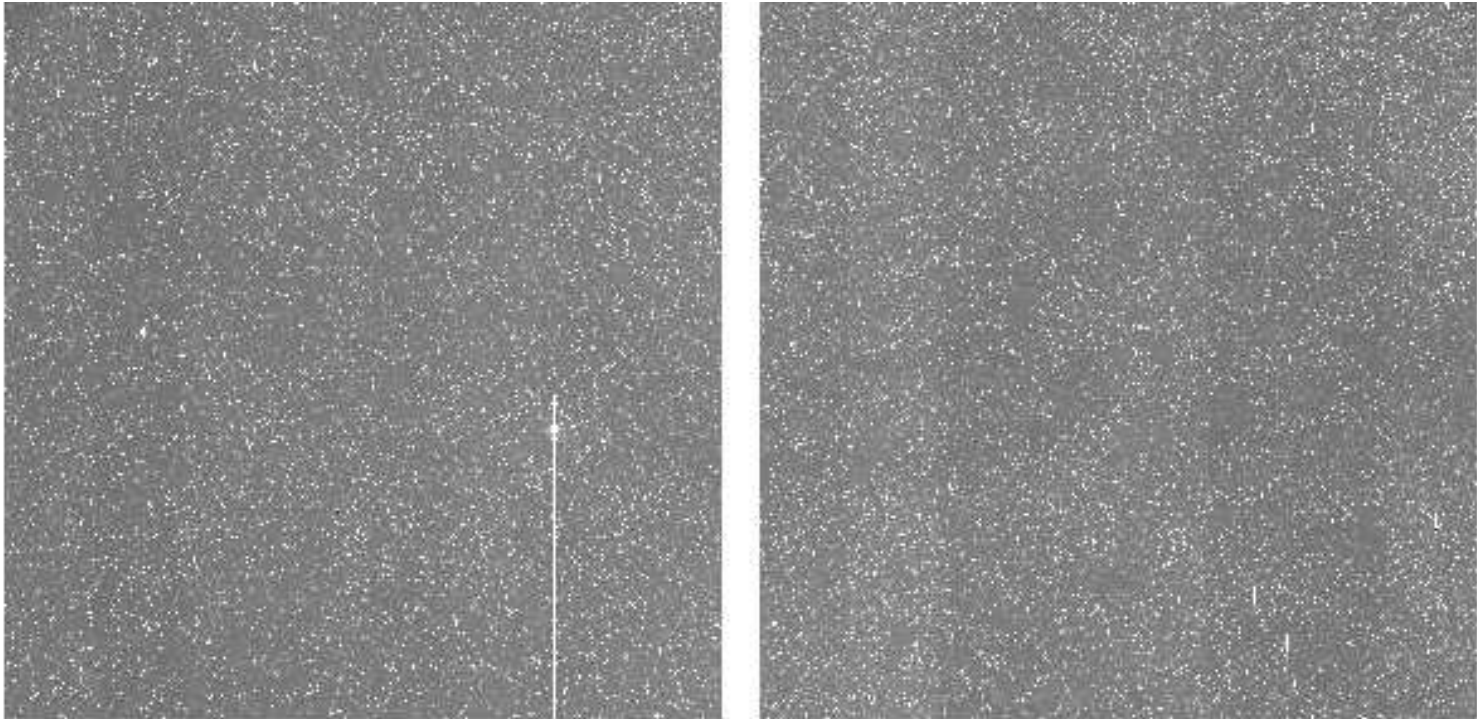
Airmass : 1.17

Sidereal Time : 20:30:17

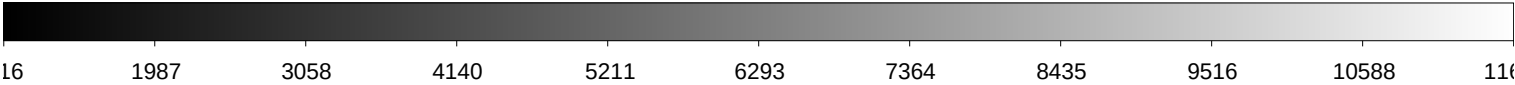
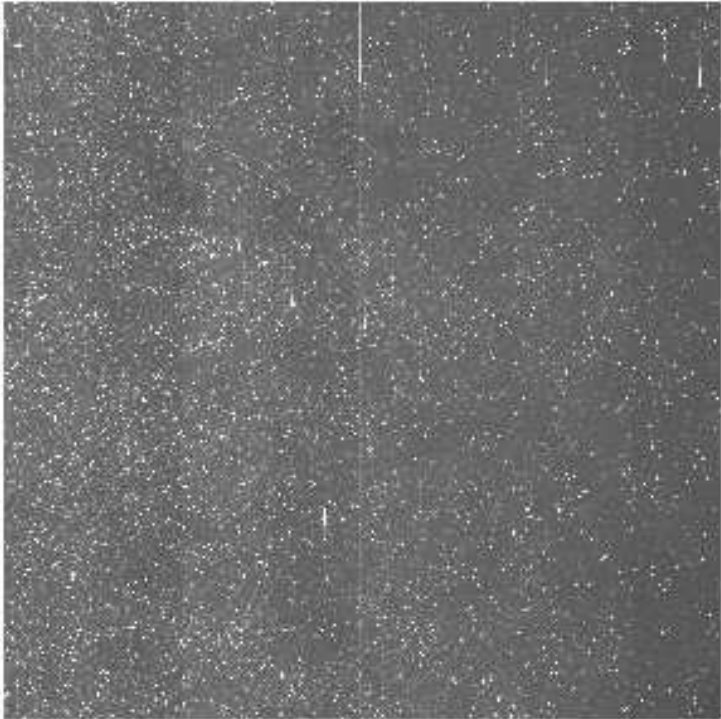
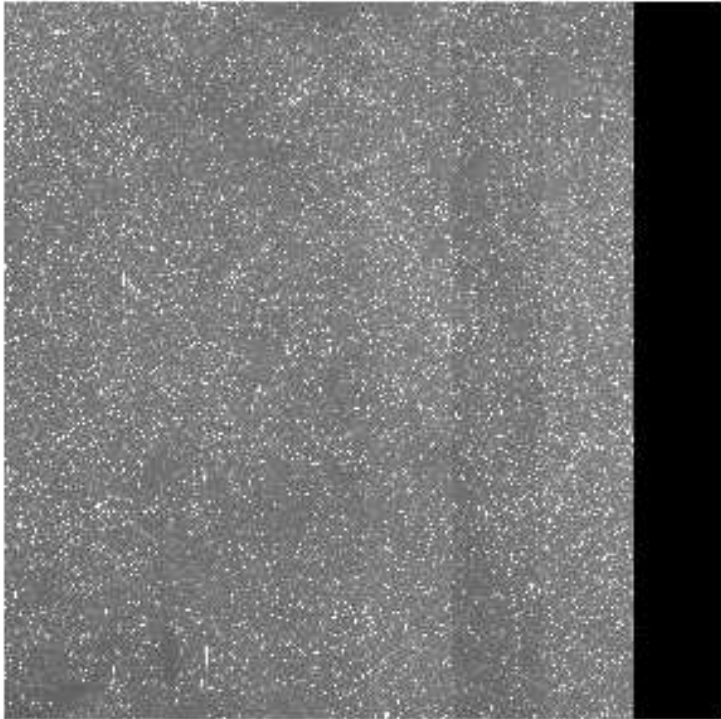
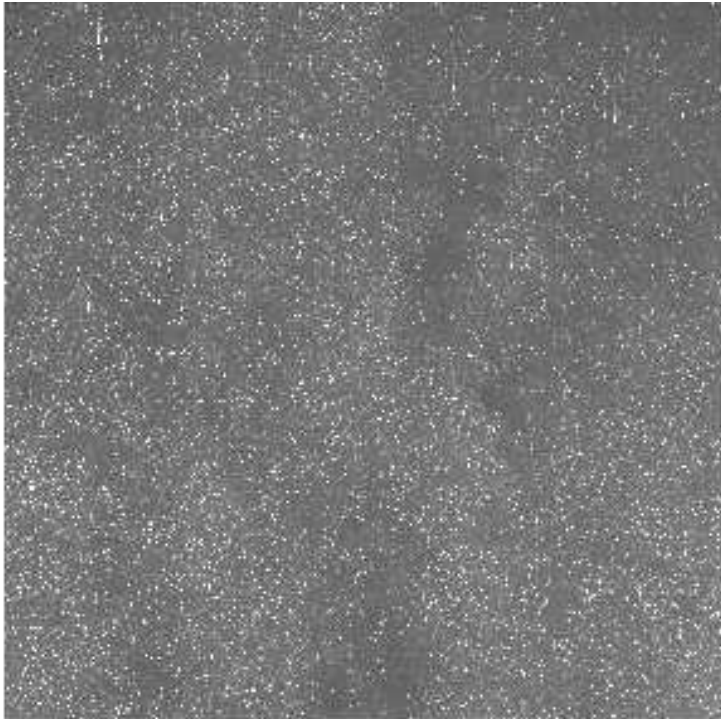
Filter ID : I

Observation Date : 2019-10-13T17:39:13

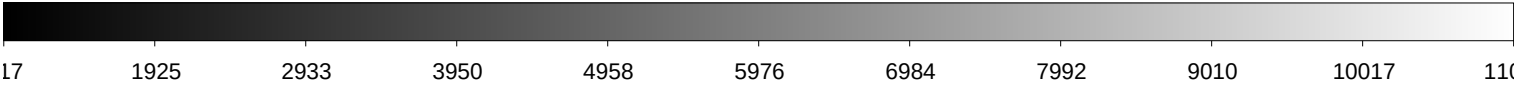
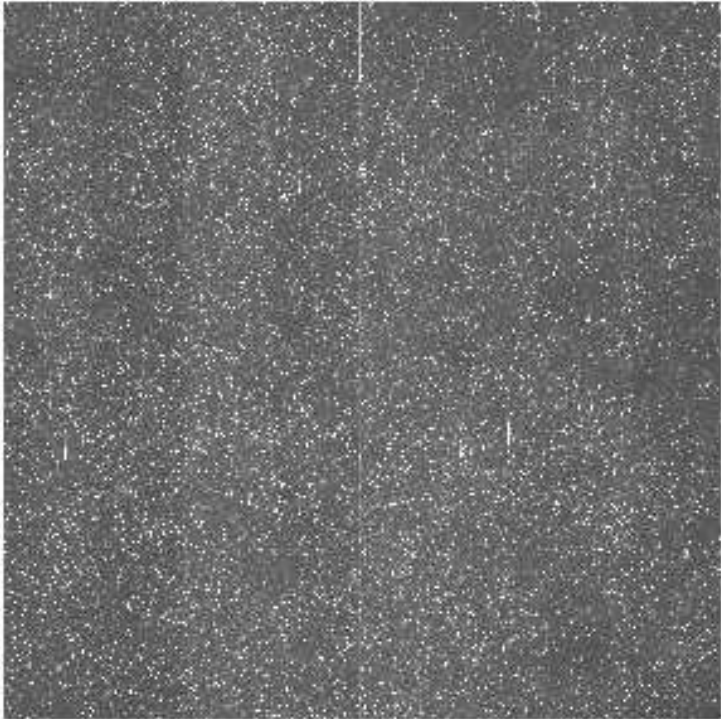
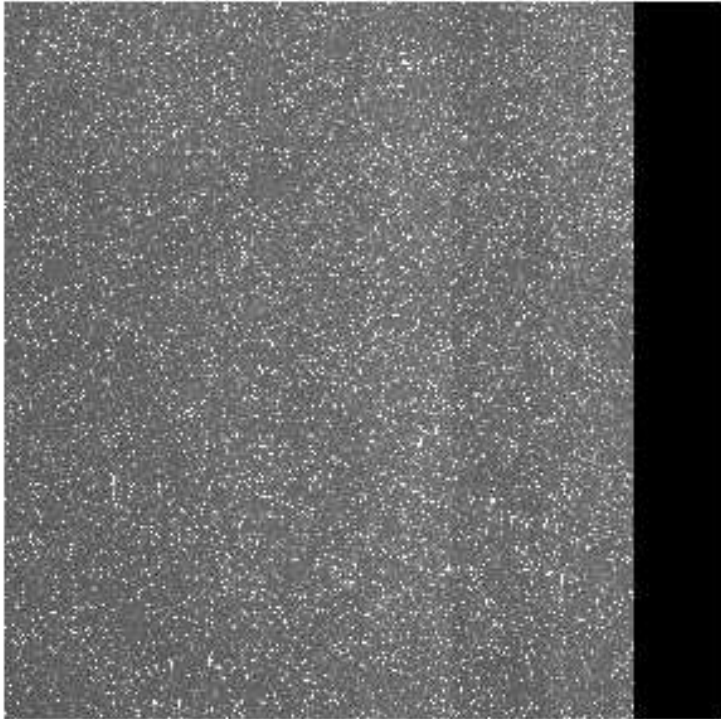
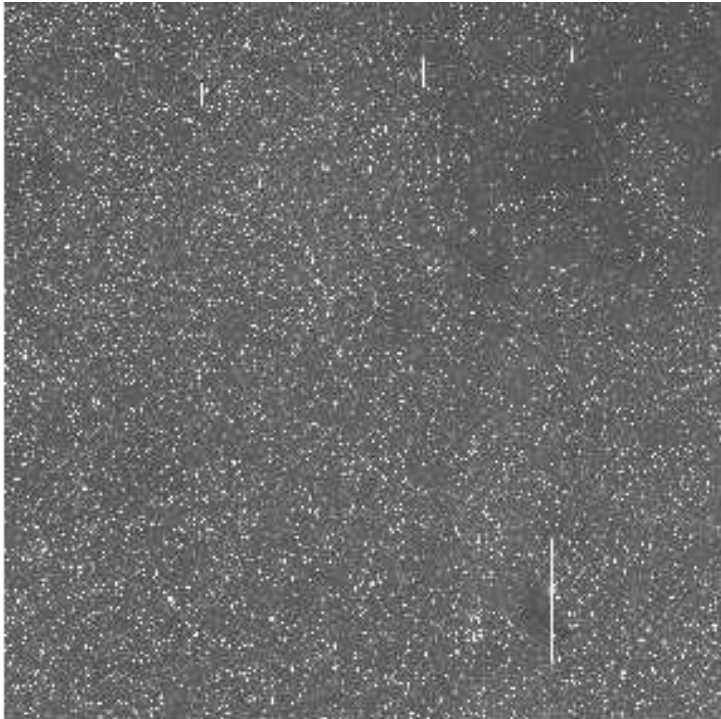
CCD Temperature : -109.24



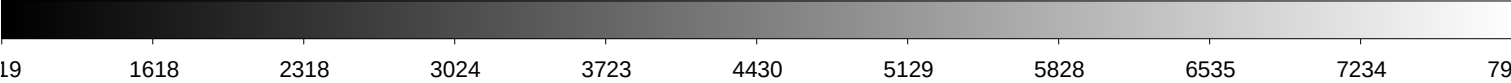
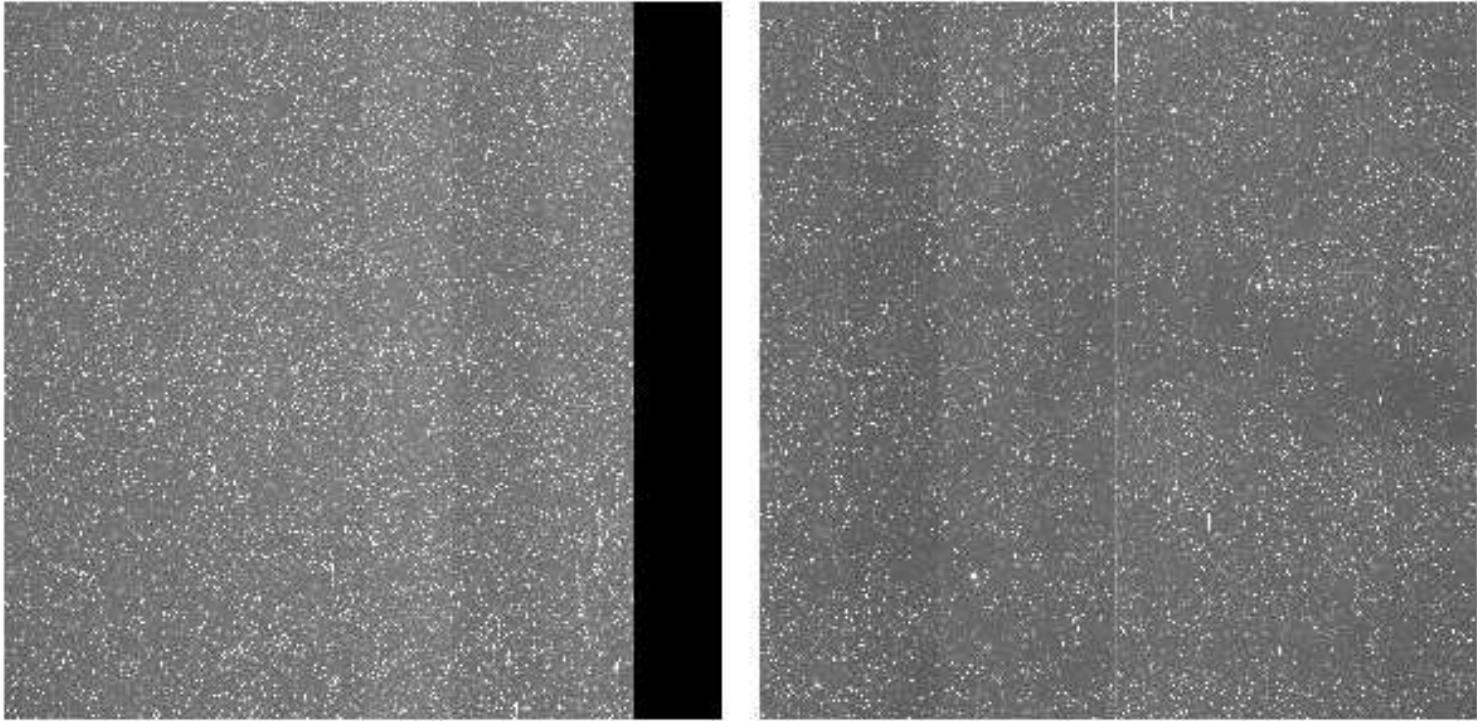
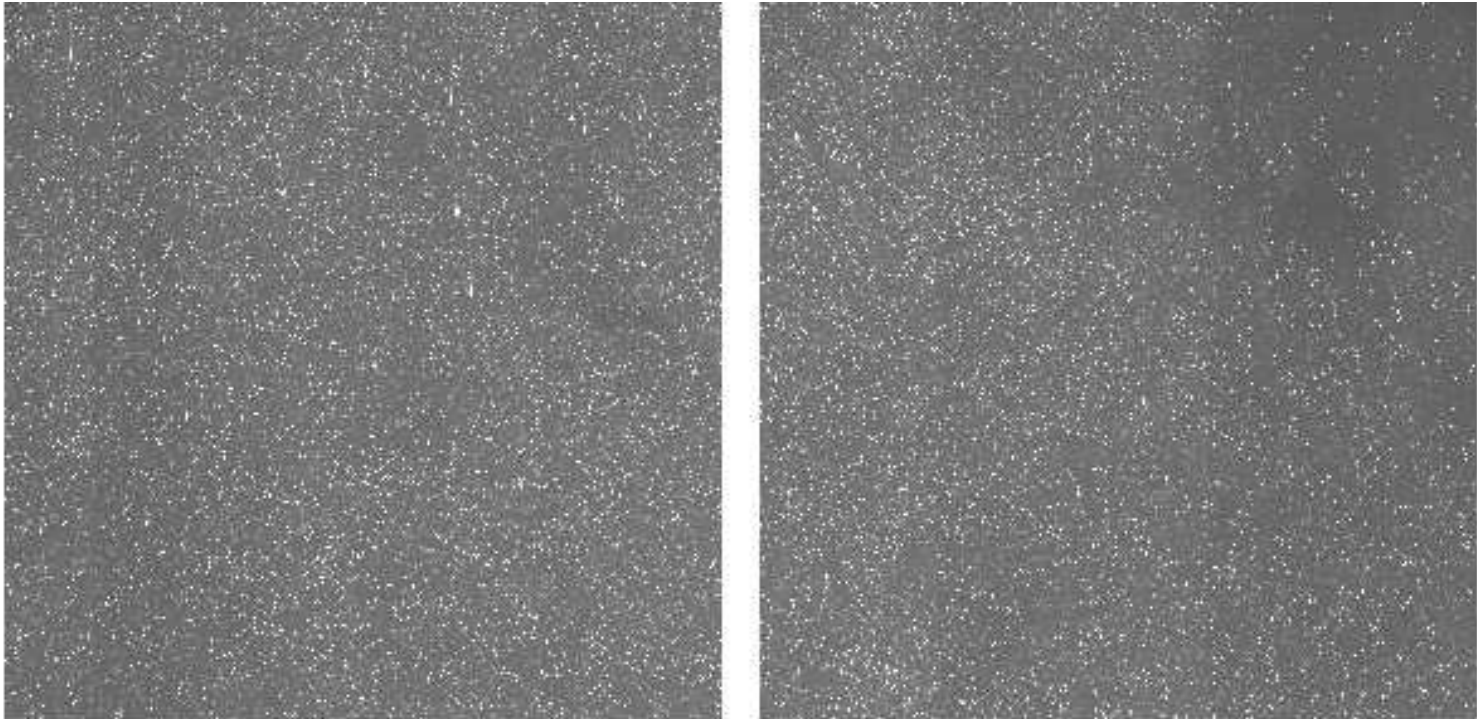
File Name : **xkmts.20191013.057879.fits** # 21 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG42**
RA : 17:54:08.200
DEC : -29:09:15.30
Exposure Time : 60
Airmass : 1.20
Sidereal Time : 20:32:13
Filter ID : I
Observation Date : 2019-10-13T17:41:21
CCD Temperature : -109.22



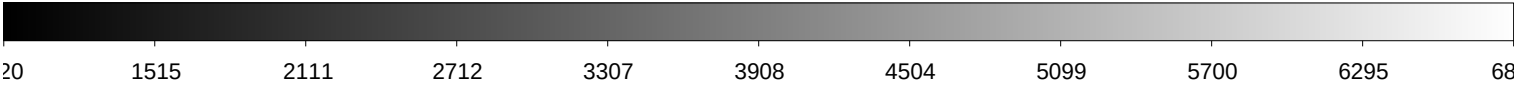
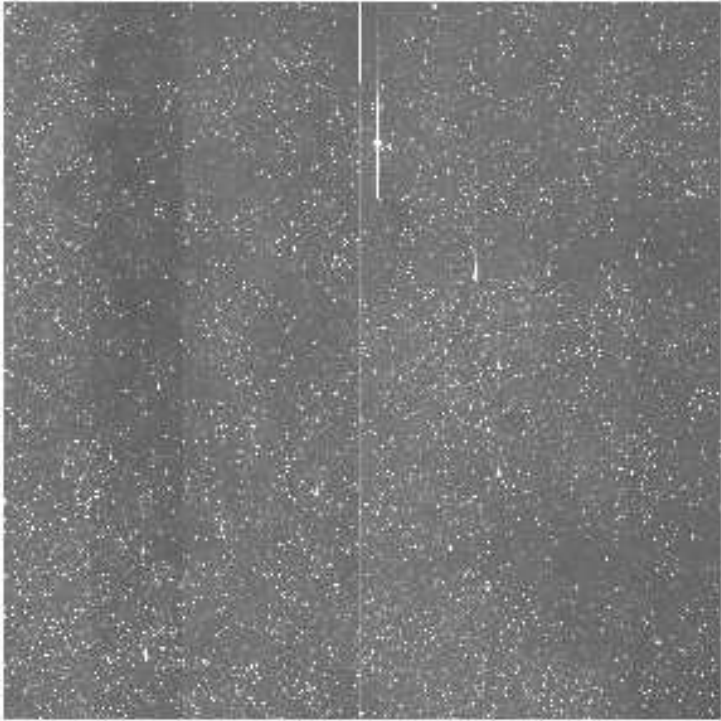
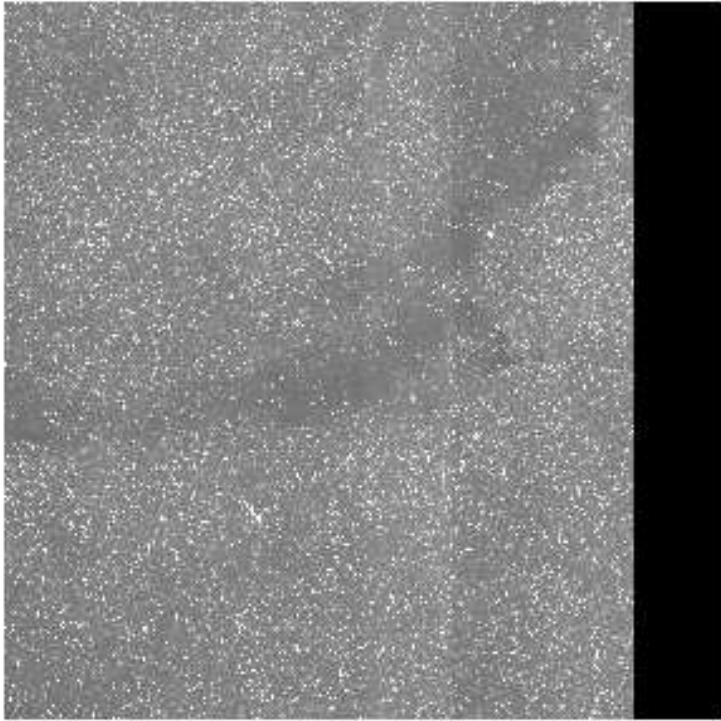
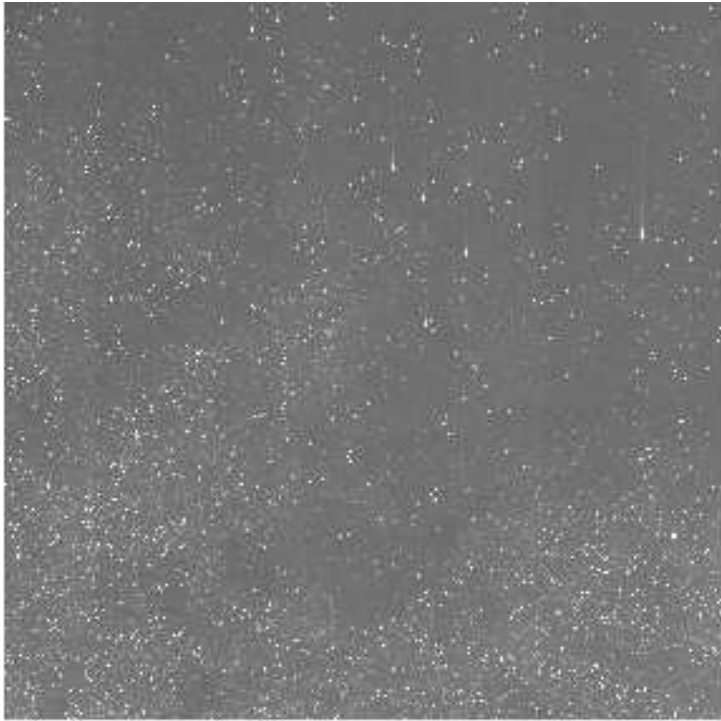
File Name : **xkmts.20191013.057880.fits** # 22 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG43**
RA : 18:01:44.310
DEC : -28:04:15.90
Exposure Time : 60
Airmass : 1.19
Sidereal Time : 20:34:23
Filter ID : I
Observation Date : 2019-10-13T17:43:31
CCD Temperature : -109.23



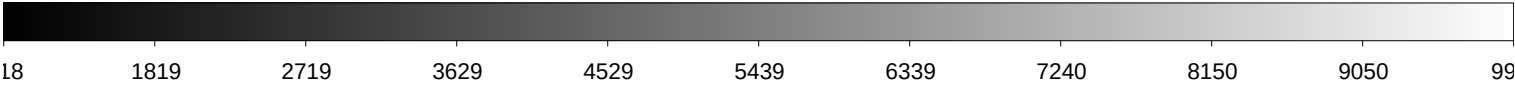
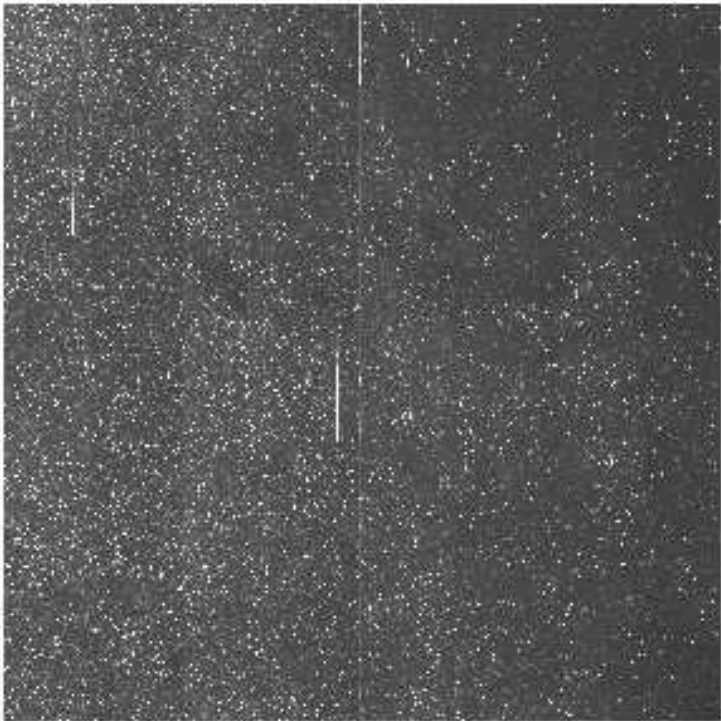
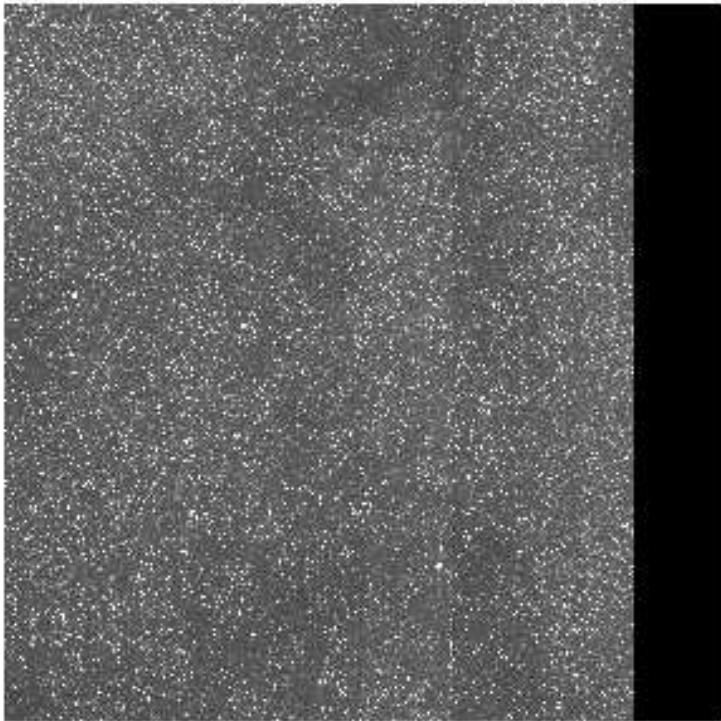
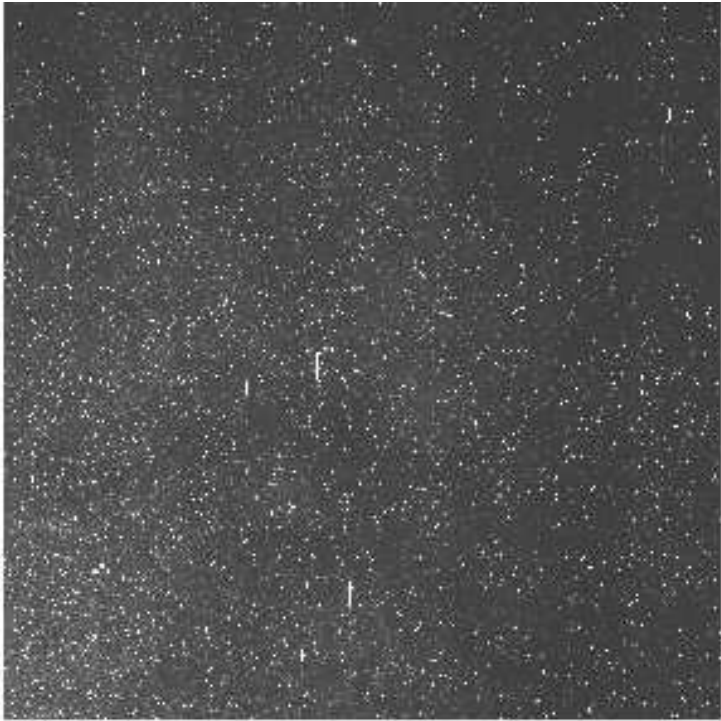
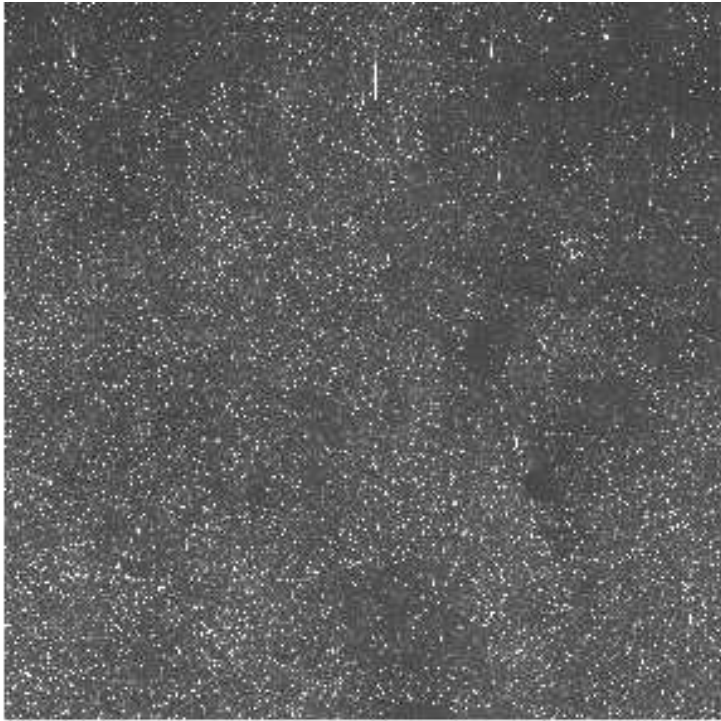
File Name : **xkmts.20191013.057881.fits** # 23 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG22**
RA : 17:54:25.160
DEC : -33:15:18.10
Exposure Time : 60
Airmass : 1.20
Sidereal Time : 20:36:36
Filter ID : I
Observation Date : 2019-10-13T17:45:44
CCD Temperature : -109.24



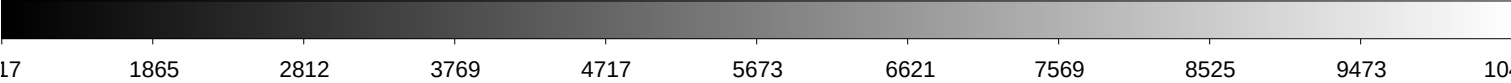
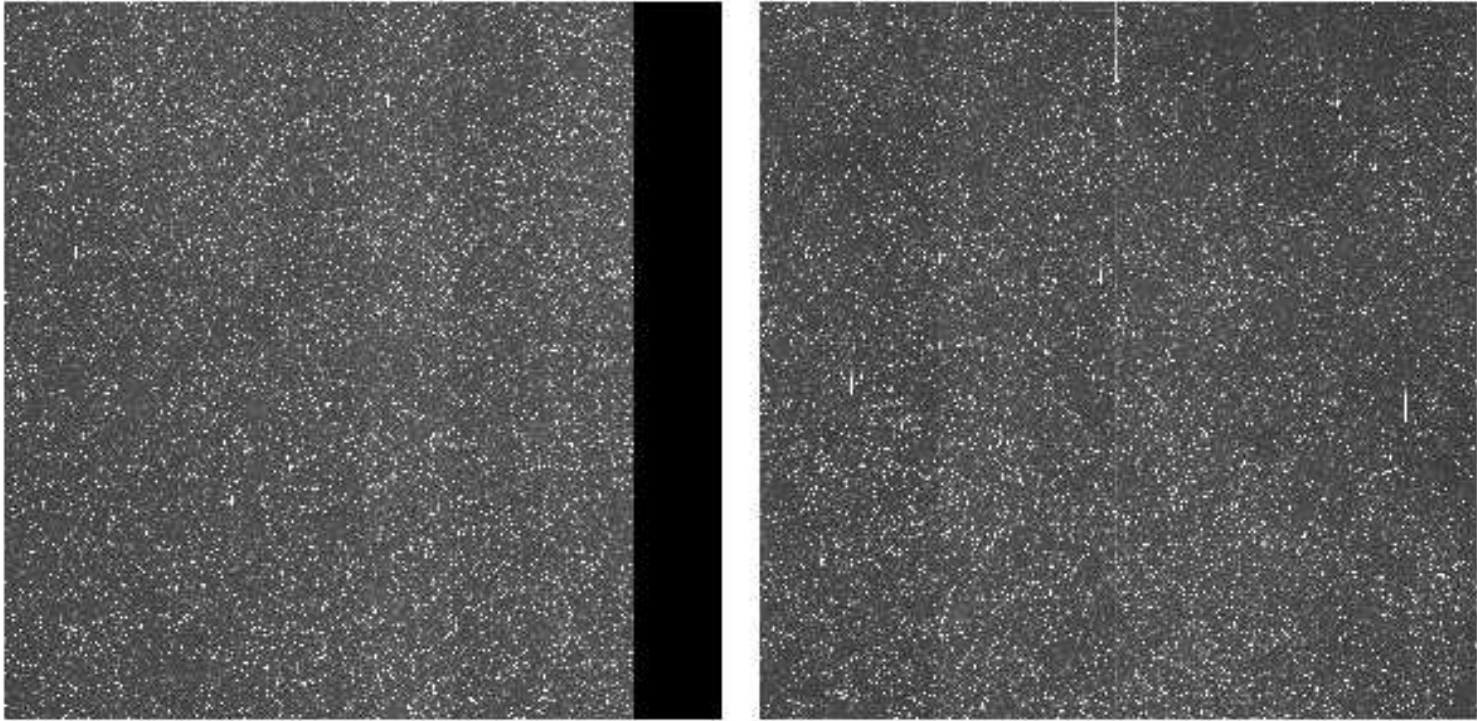
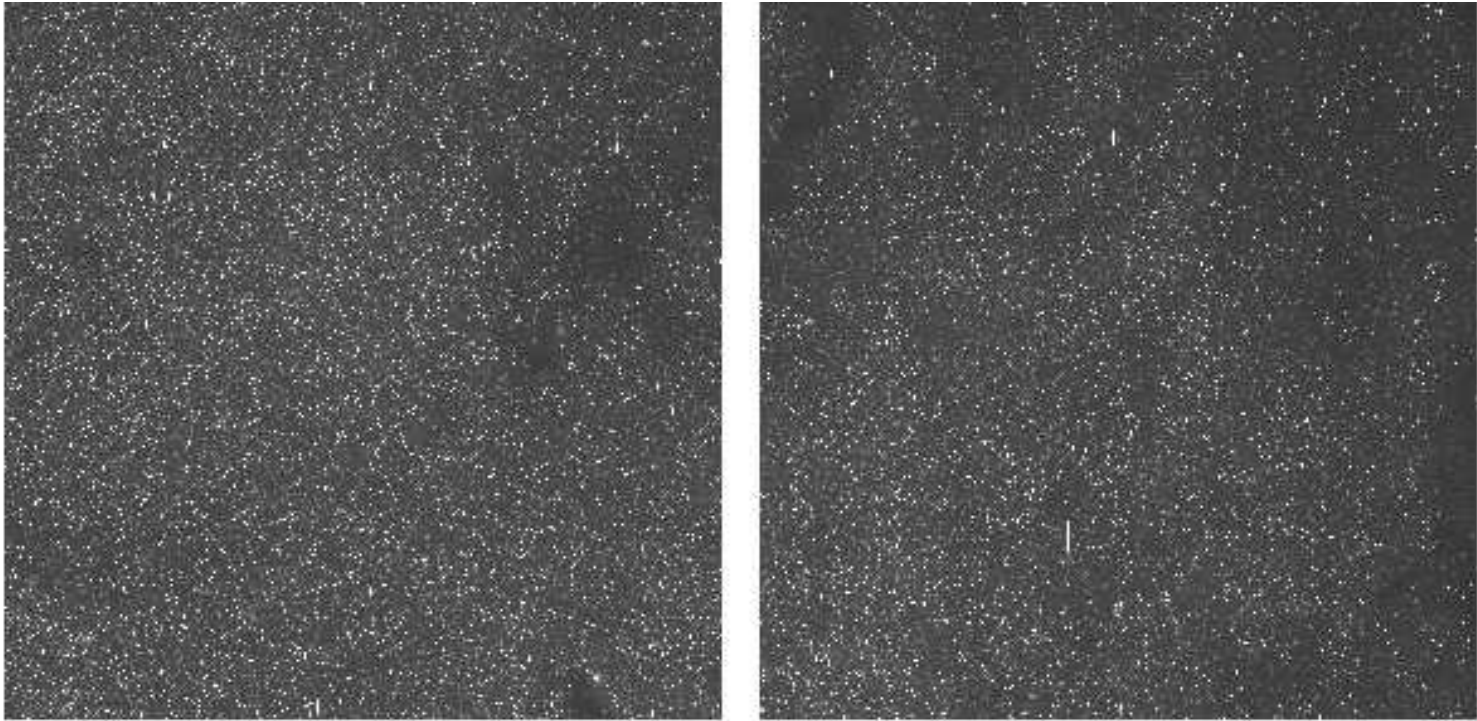
File Name : **xkmts.20191013.057882.fits** # 24 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG17**
RA : 17:44:41.070
DEC : -33:15:22.40
Exposure Time : 60
Airmass : 1.24
Sidereal Time : 20:38:46
Filter ID : I
Observation Date : 2019-10-13T17:47:53
CCD Temperature : -108.97



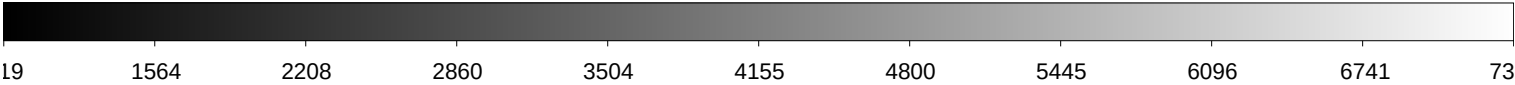
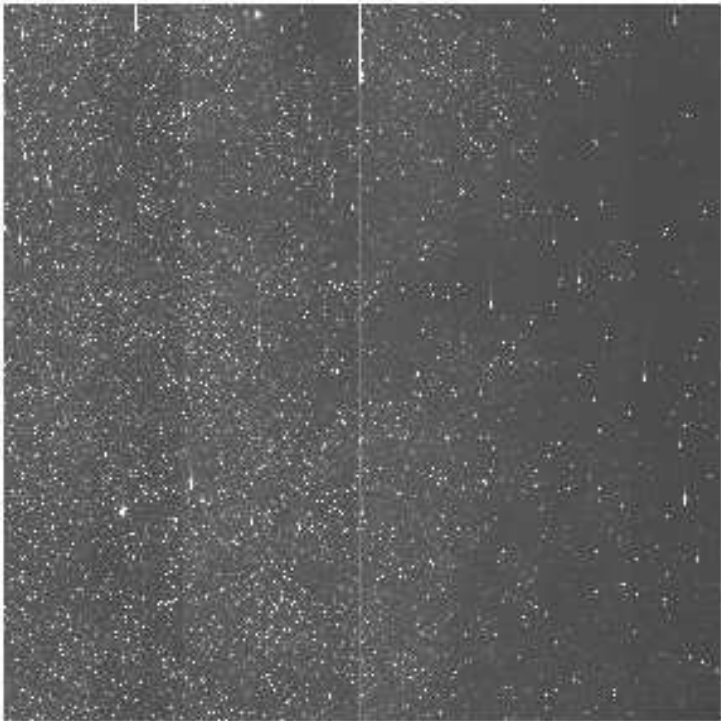
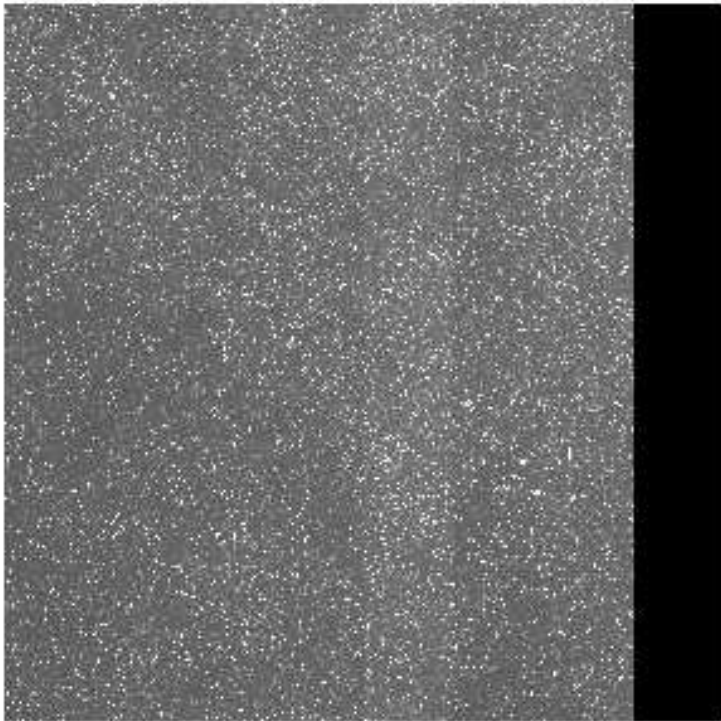
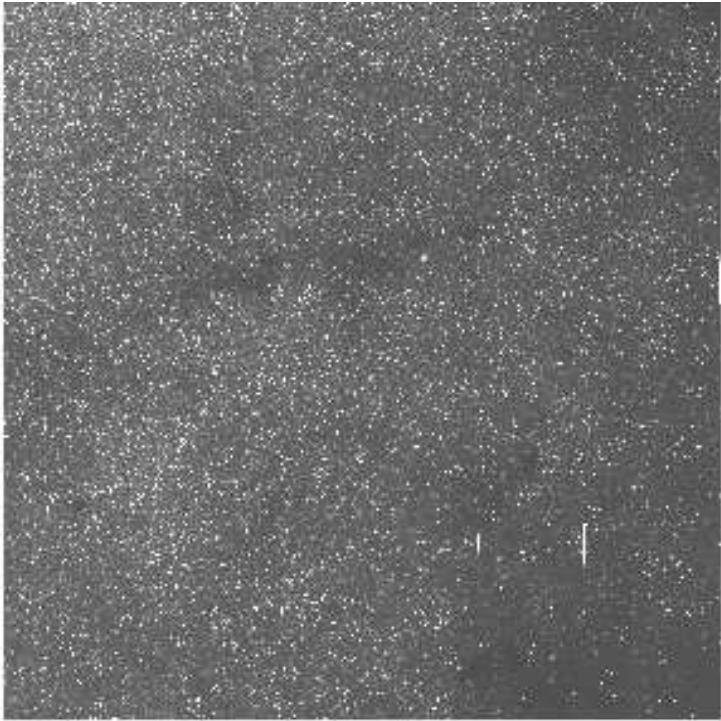
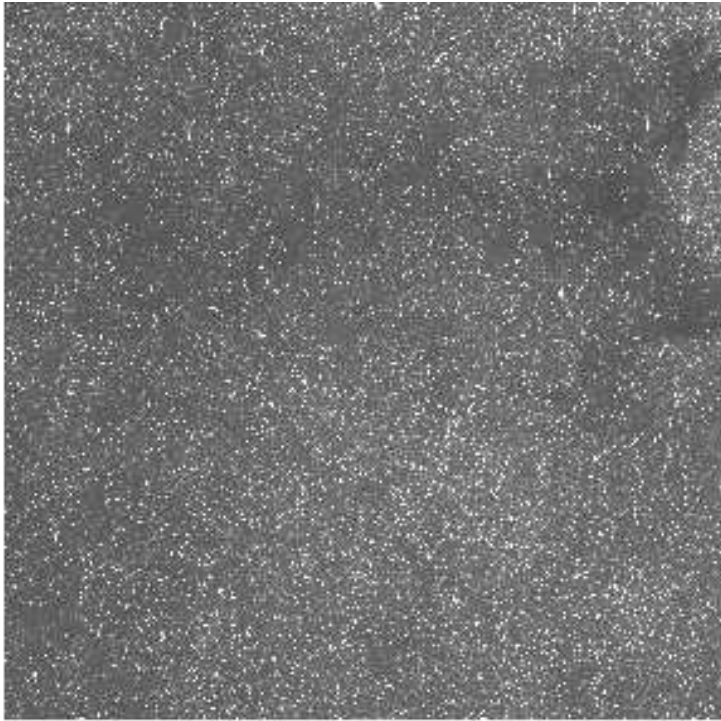
File Name : **xkmts.20191013.057883.fits** # 25 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG02**
RA : 17:54:25.060
DEC : -29:01:51.20
Exposure Time : 60
Airmass : 1.23
Sidereal Time : 20:40:55
Filter ID : I
Observation Date : 2019-10-13T17:50:02
CCD Temperature : -109.19



File Name : **xkmts.20191013.057884.fits** # 26 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG03**
RA : 18:02:01.130
DEC : -27:56:47.40
Exposure Time : 60
Airmass : 1.22
Sidereal Time : 20:43:04
Filter ID : I
Observation Date : 2019-10-13T17:52:11
CCD Temperature : -109.27



File Name : **xkmts.20191013.057885.fits** # 27 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG41**
RA : 17:54:08.050
DEC : -31:15:52.80
Exposure Time : 60
Airmass : 1.23
Sidereal Time : 20:45:14
Filter ID : I
Observation Date : 2019-10-13T17:54:21
CCD Temperature : -109.3



File Name : xkmts.20191013.057886.fits # 28 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG18

RA : 17:46:01.050

DEC : -26:45:21.90

Exposure Time : 60

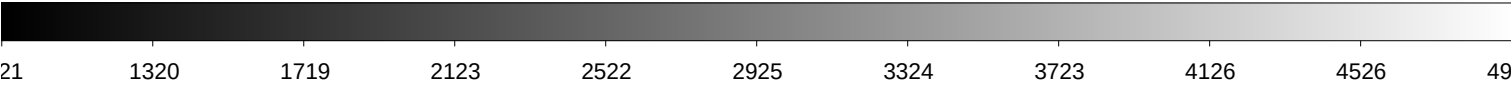
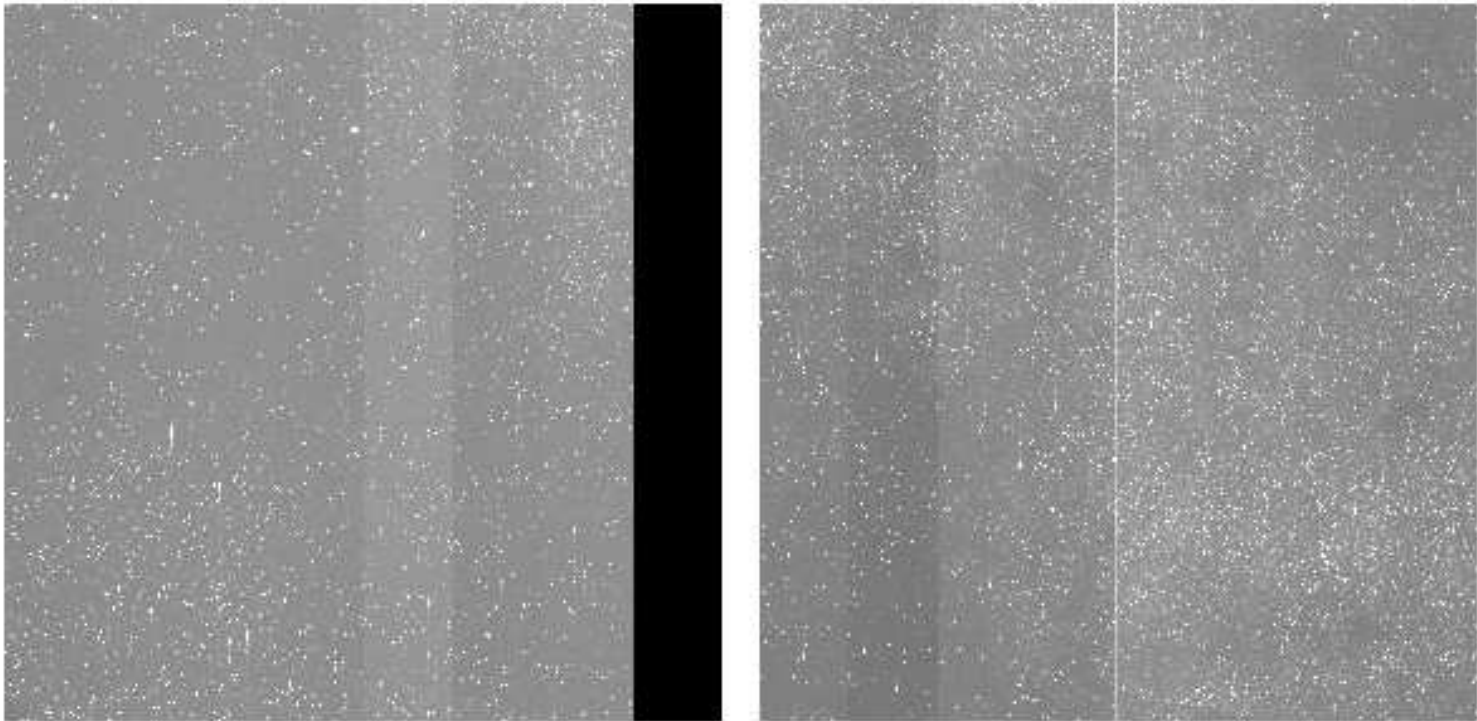
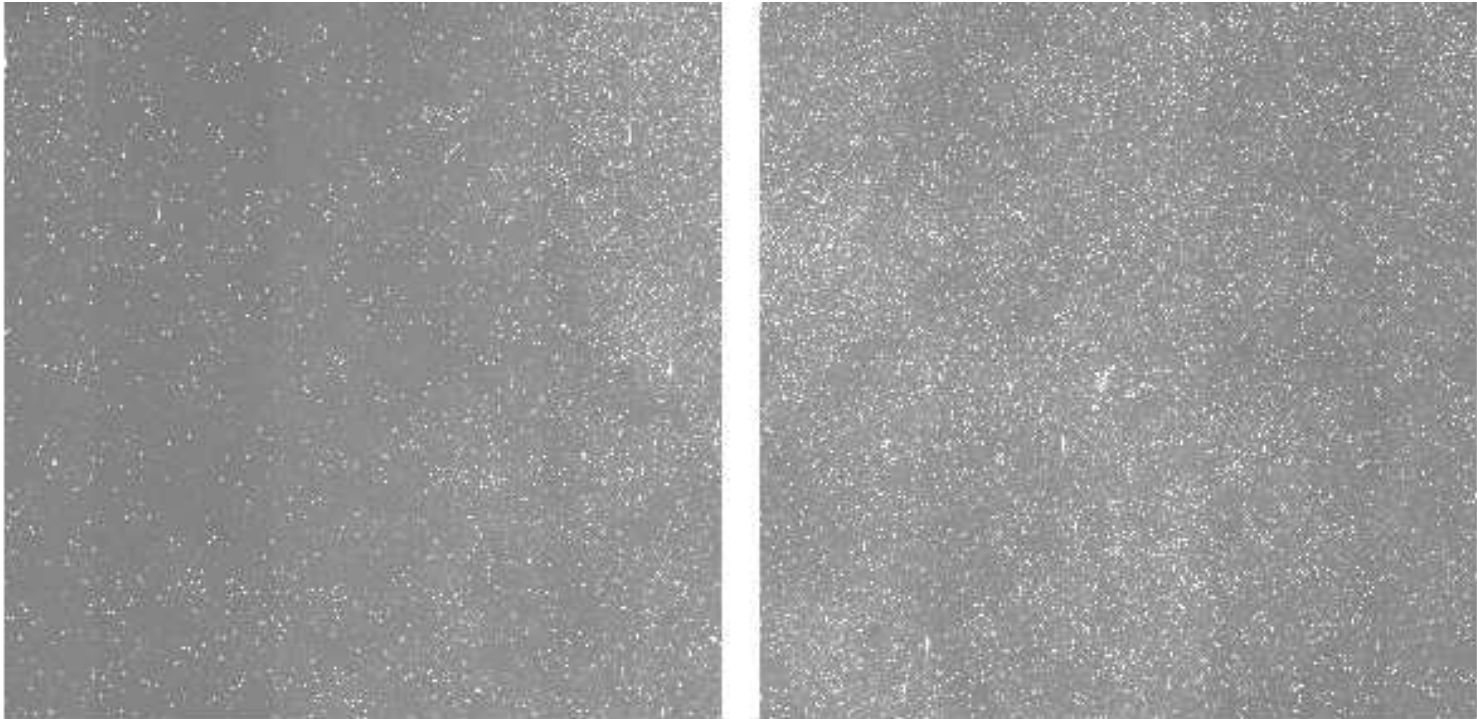
Airmass : 1.29

Sidereal Time : 20:47:24

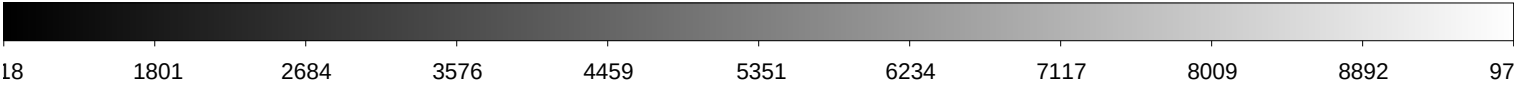
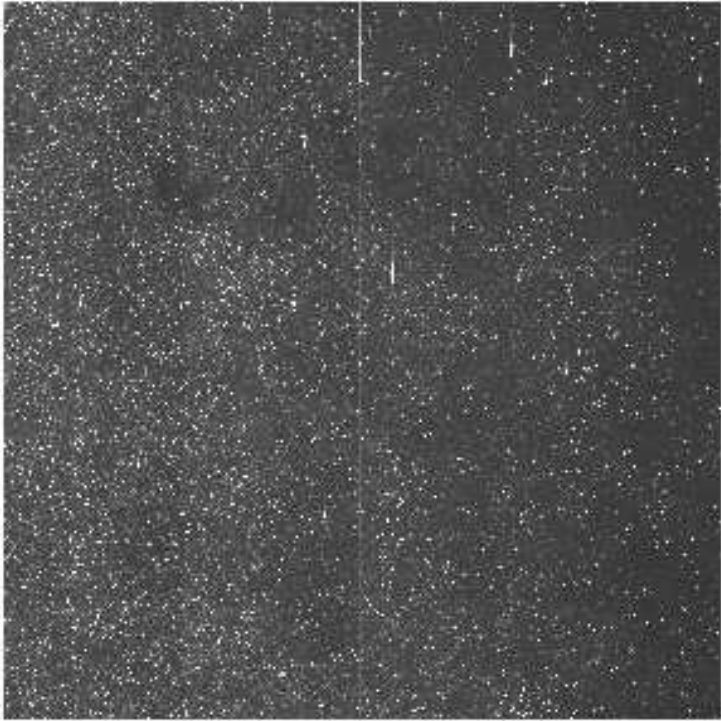
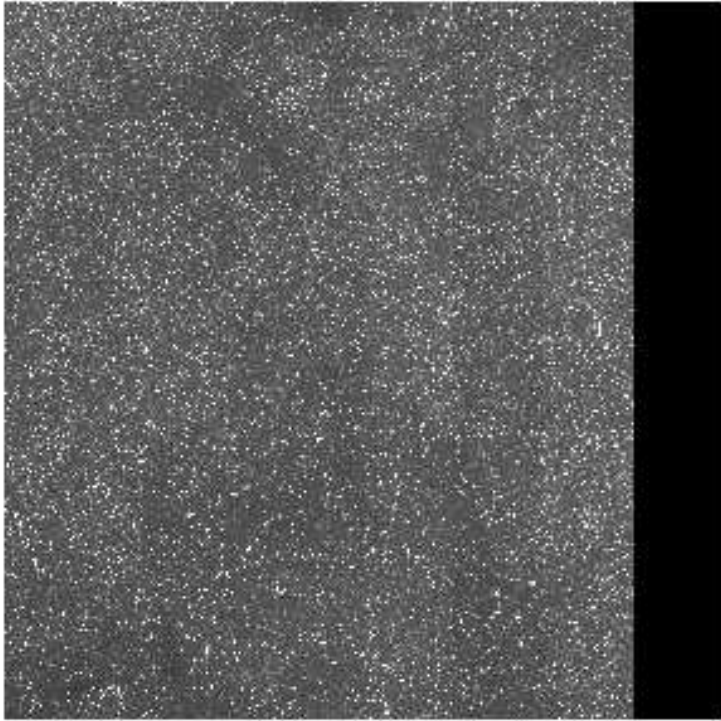
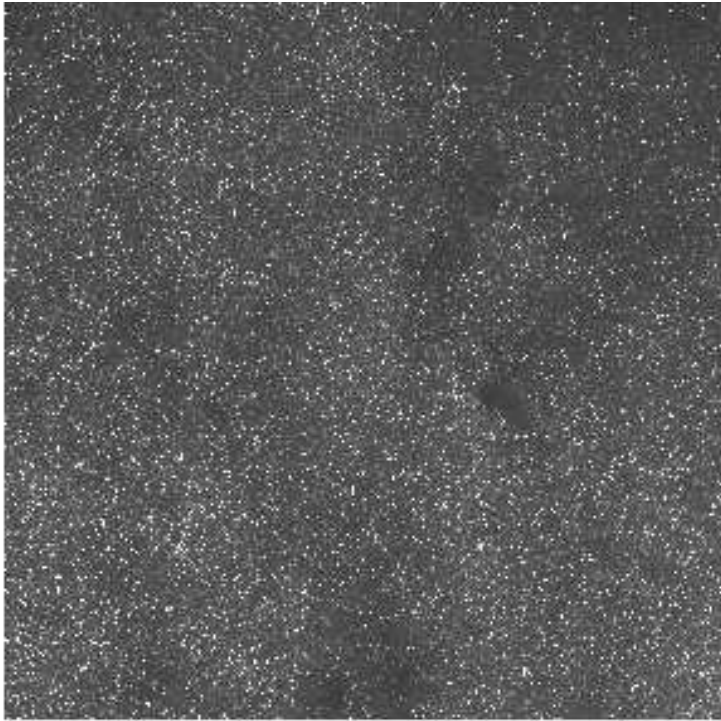
Filter ID : I

Observation Date : 2019-10-13T17:56:29

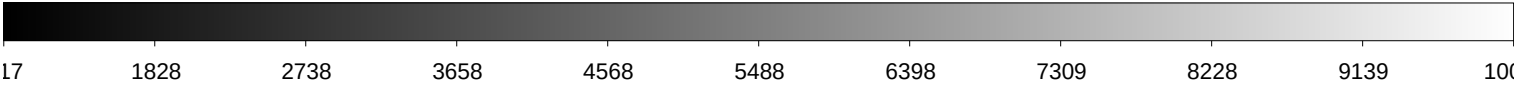
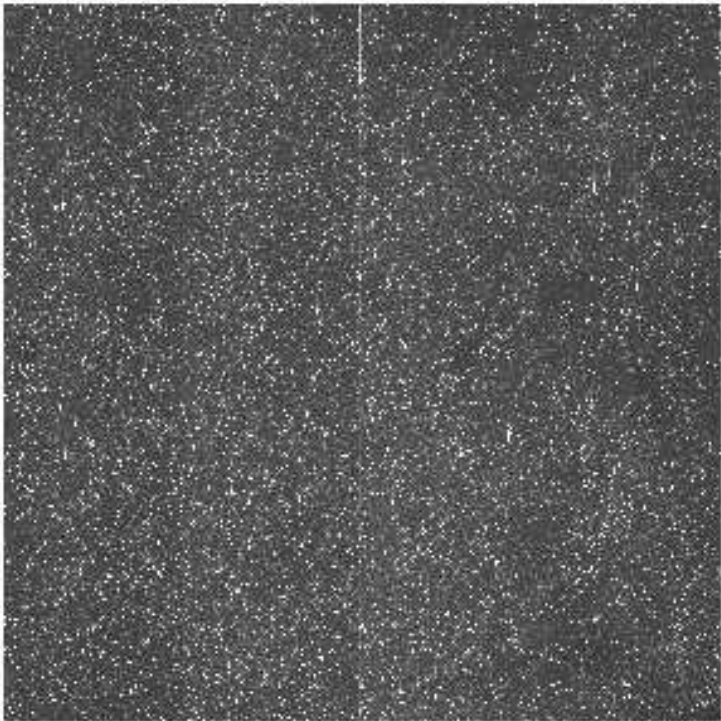
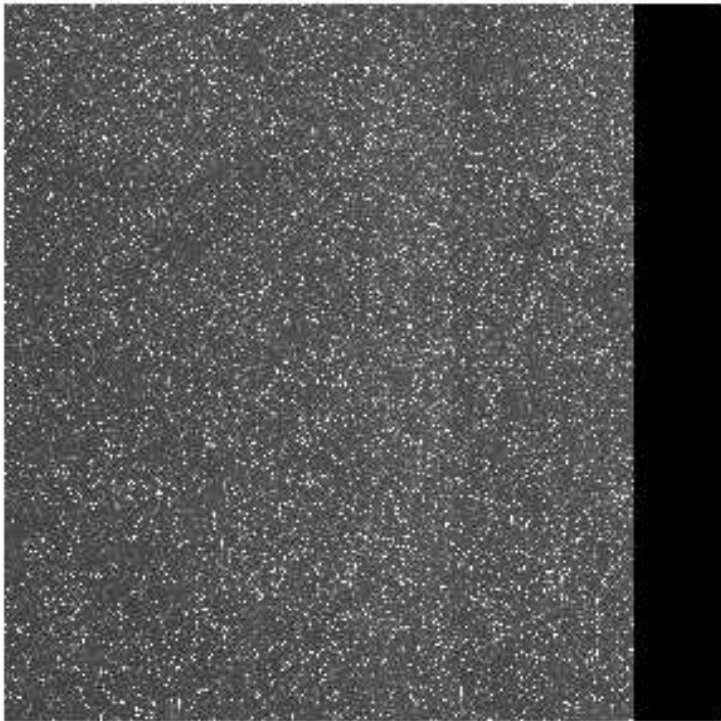
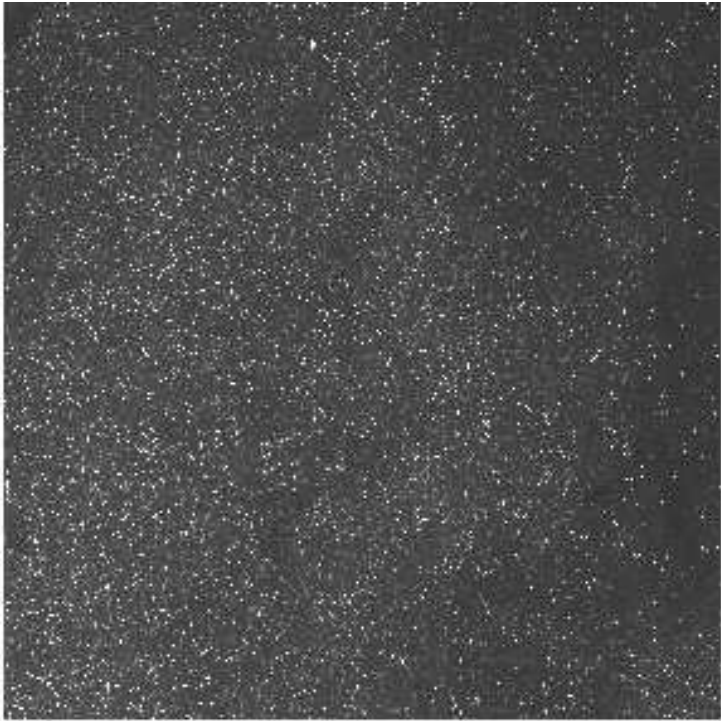
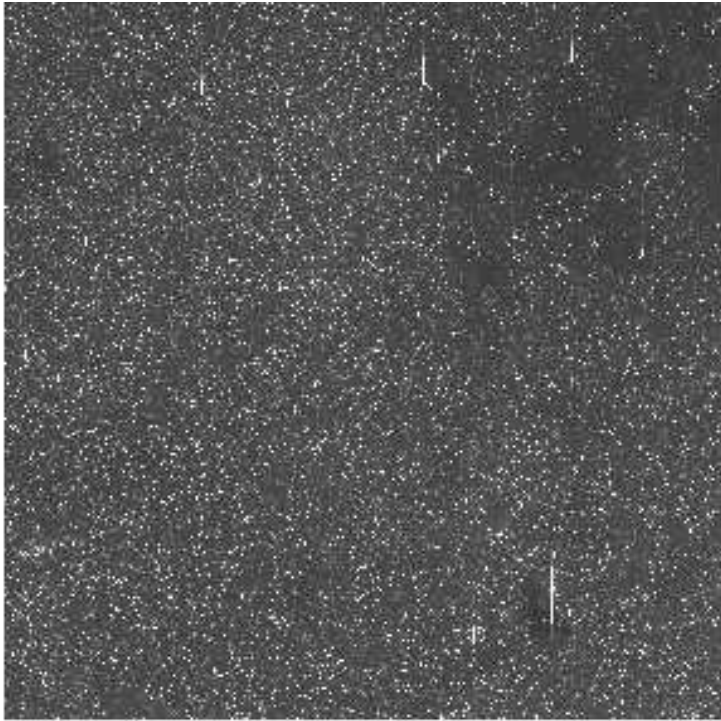
CCD Temperature : -109.31



File Name : **xkmts.20191013.057887.fits** # 29 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG42**
RA : 17:54:08.050
DEC : -29:09:22.30
Exposure Time : 60
Airmass : 1.26
Sidereal Time : 20:49:33
Filter ID : I
Observation Date : 2019-10-13T17:58:39
CCD Temperature : -109.04



File Name : **xkmts.20191013.057888.fits** # 30 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG43**
RA : 18:01:43.990
DEC : -28:04:23.00
Exposure Time : 60
Airmass : 1.24
Sidereal Time : 20:51:42
Filter ID : I
Observation Date : 2019-10-13T18:00:35
CCD Temperature : -109.28



File Name : **xkmts.20191013.057890.fits** # 31 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:50.420

DEC : -26:47:26.30

Exposure Time : 60

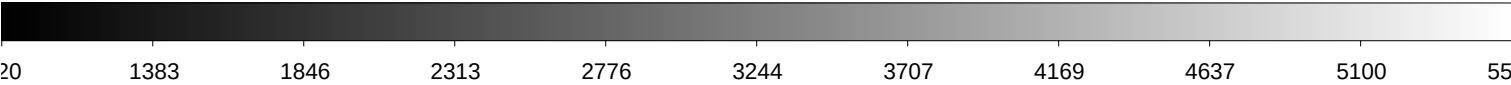
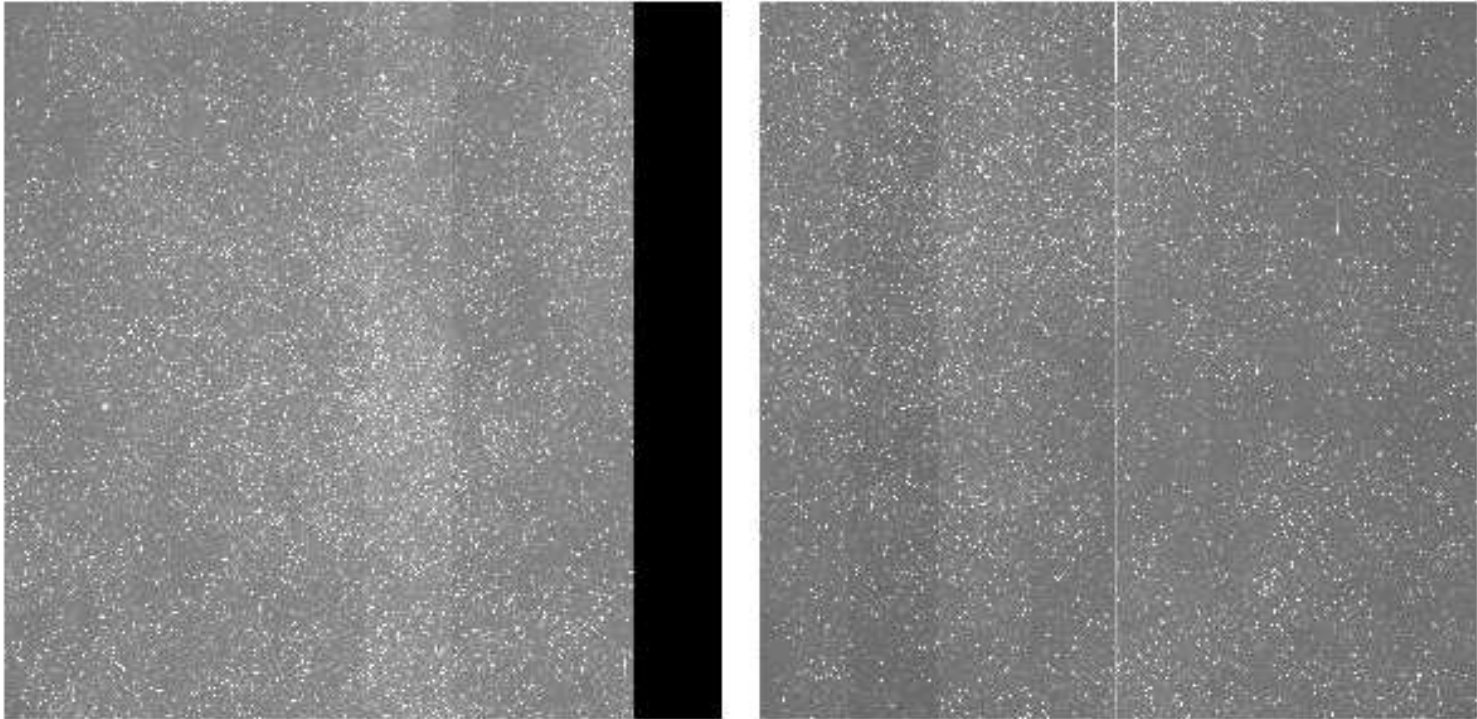
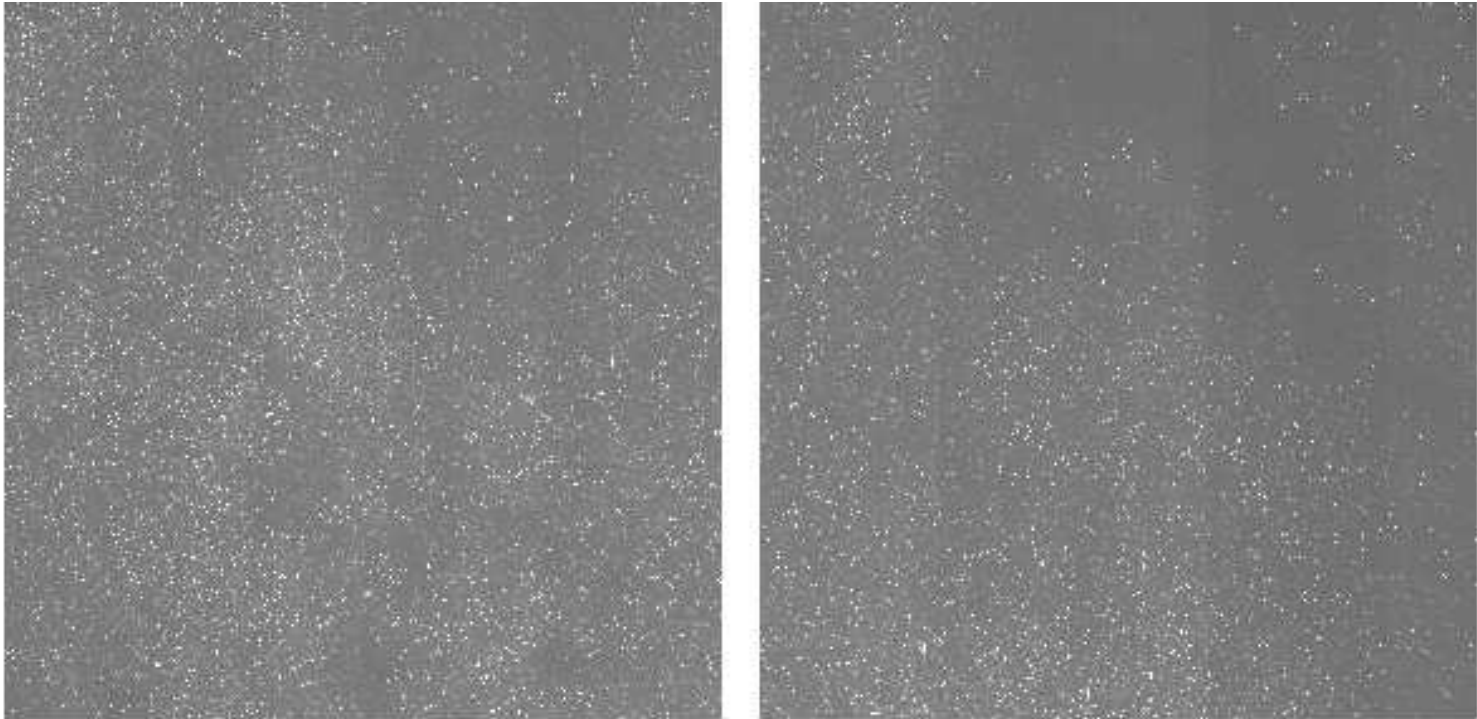
Airmass : 1.37

Sidereal Time : 20:56:14

Filter ID : I

Observation Date : 2019-10-13T18:05:06

CCD Temperature : -109.38



File Name : **xkmts.20191013.057891.fits** # 32 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:50.490

DEC : -26:47:26.50

Exposure Time : 60

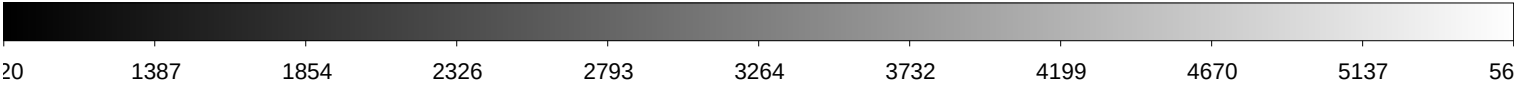
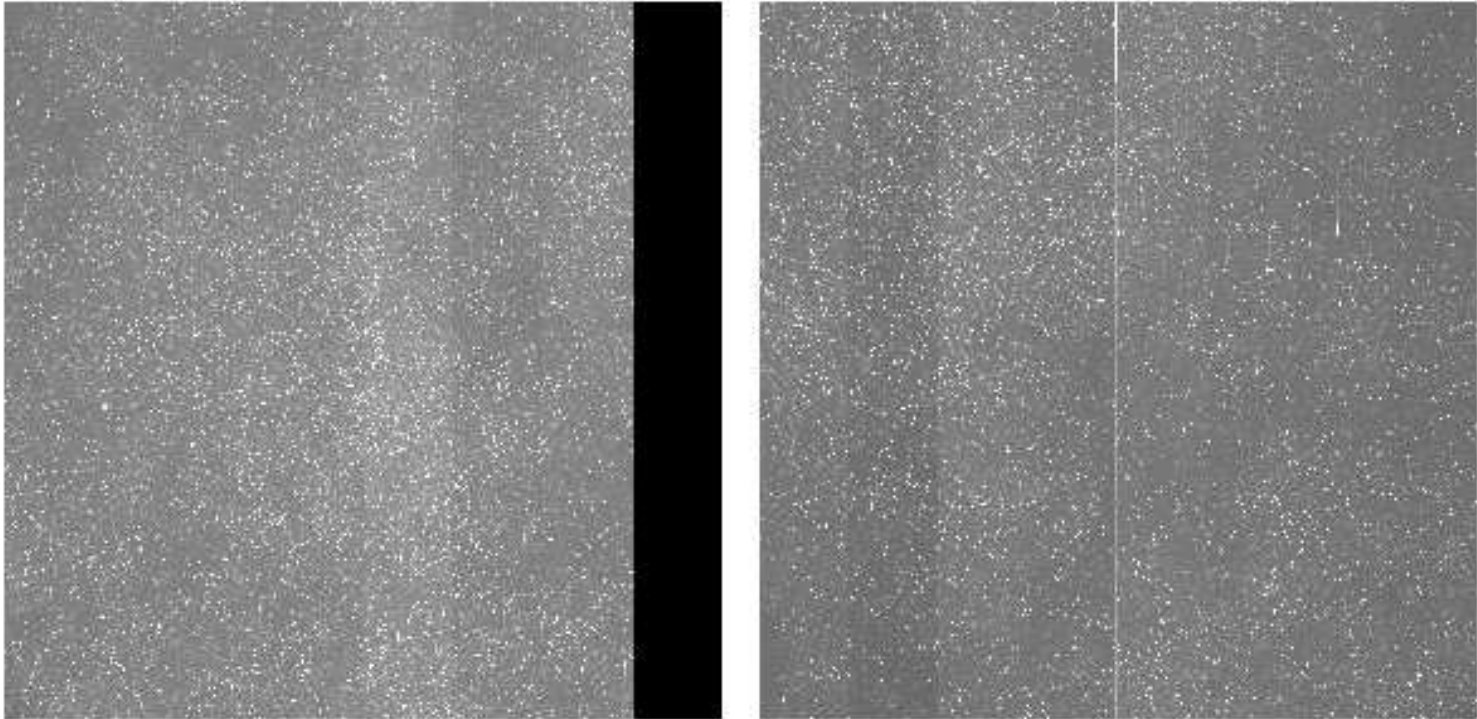
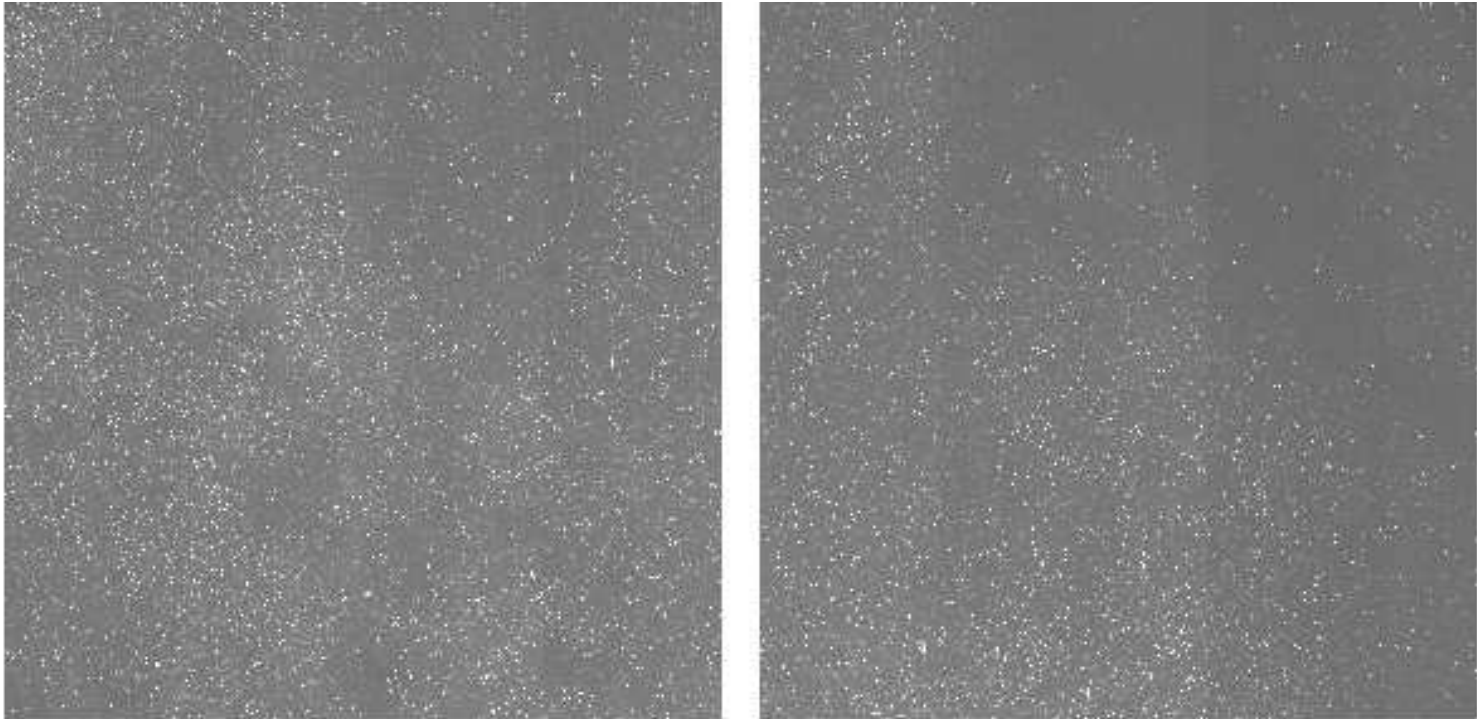
Airmass : 1.38

Sidereal Time : 20:58:11

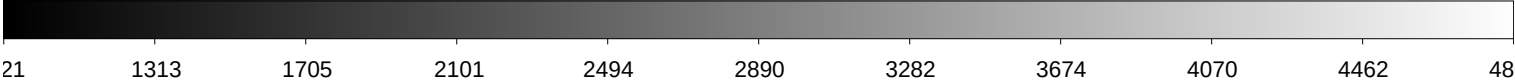
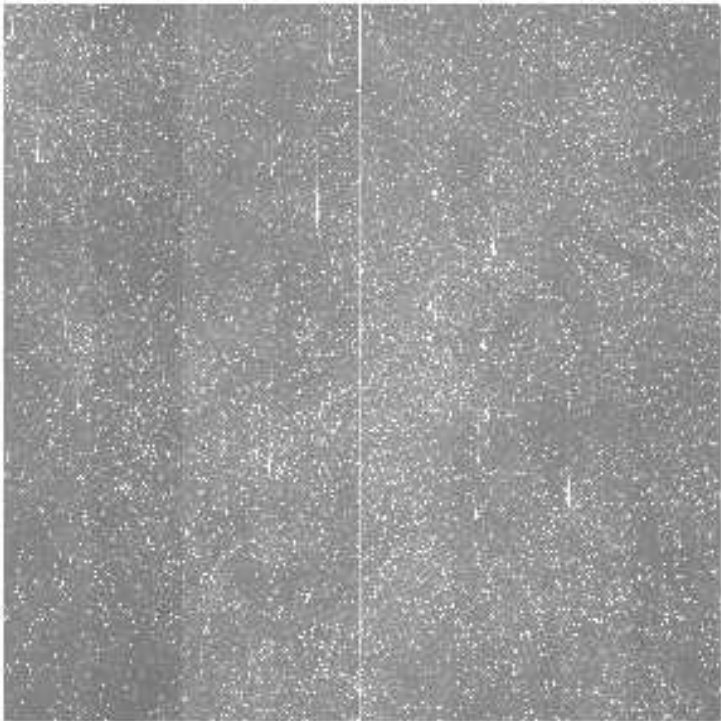
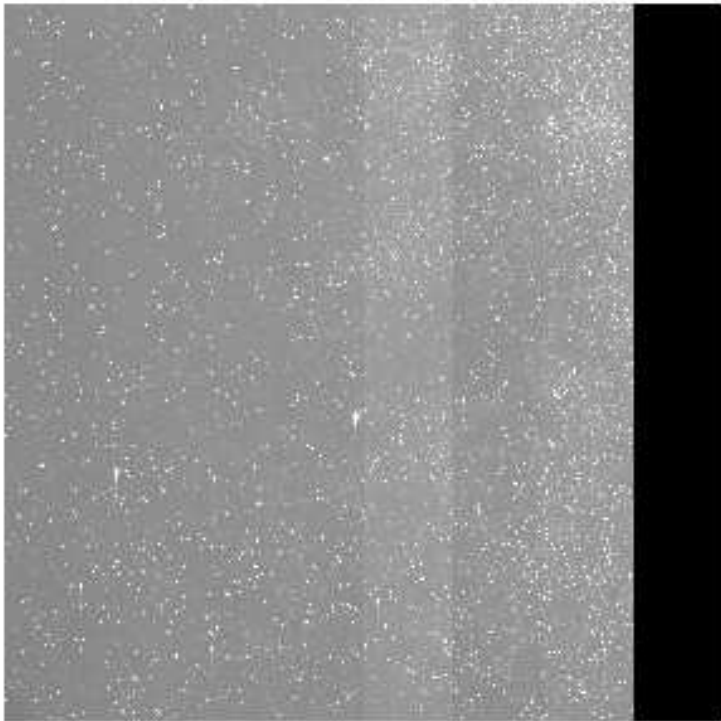
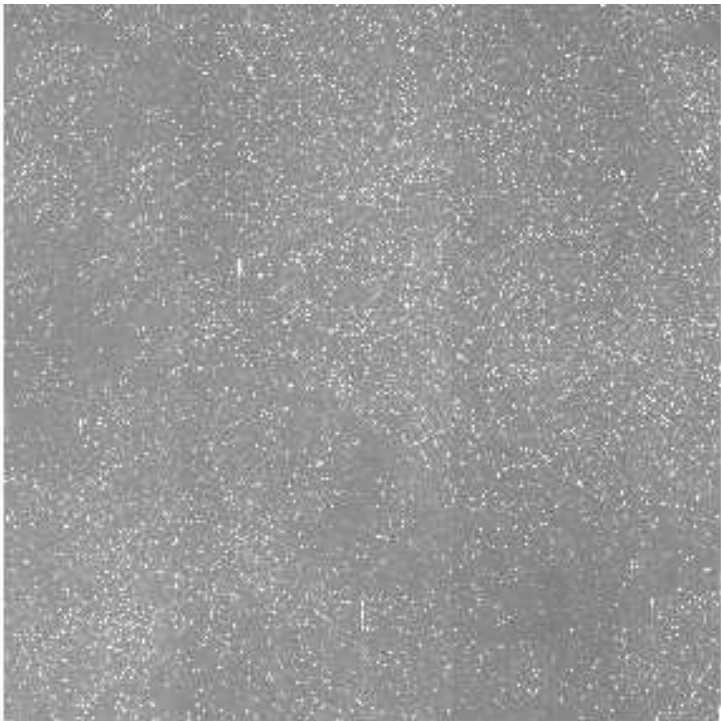
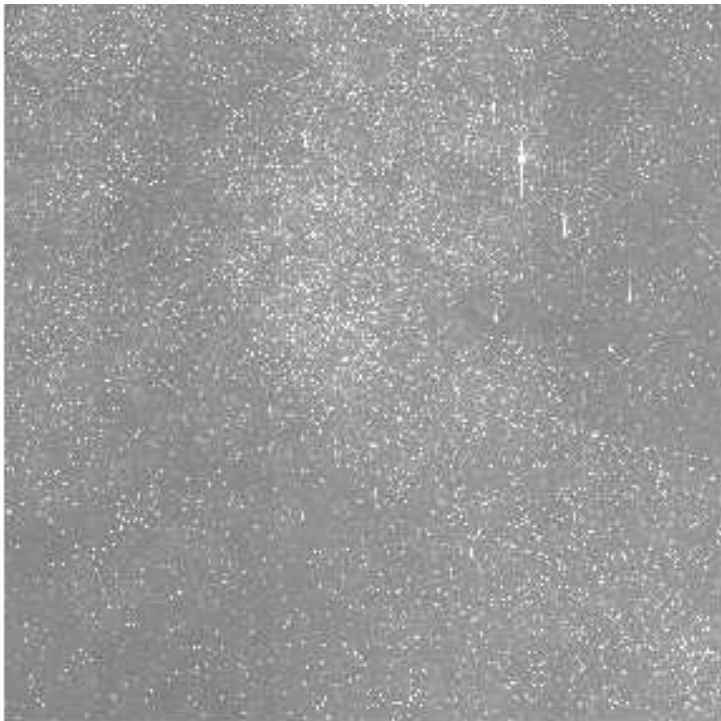
Filter ID : I

Observation Date : 2019-10-13T18:07:16

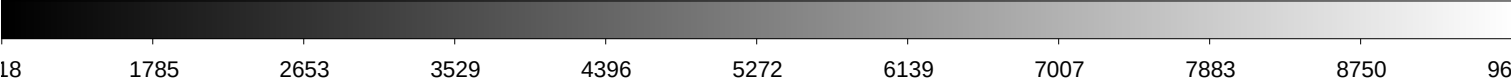
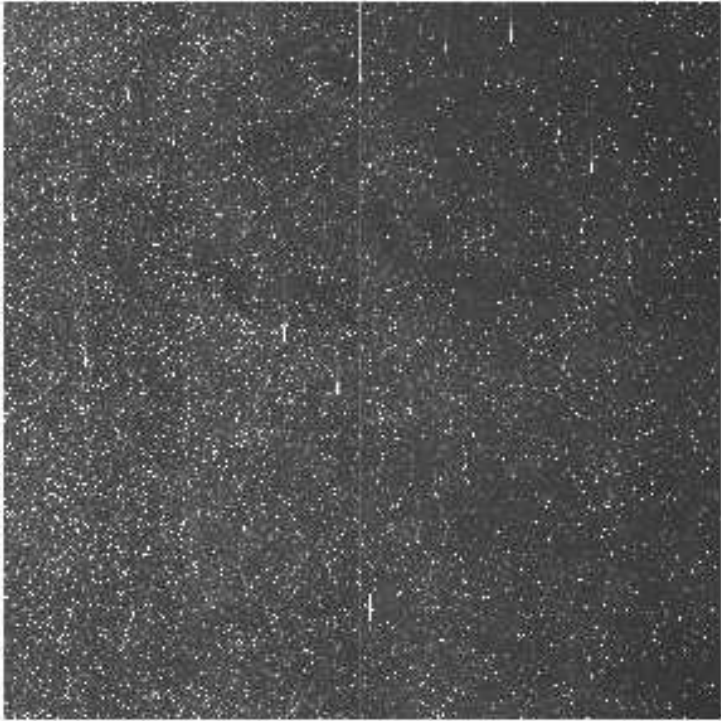
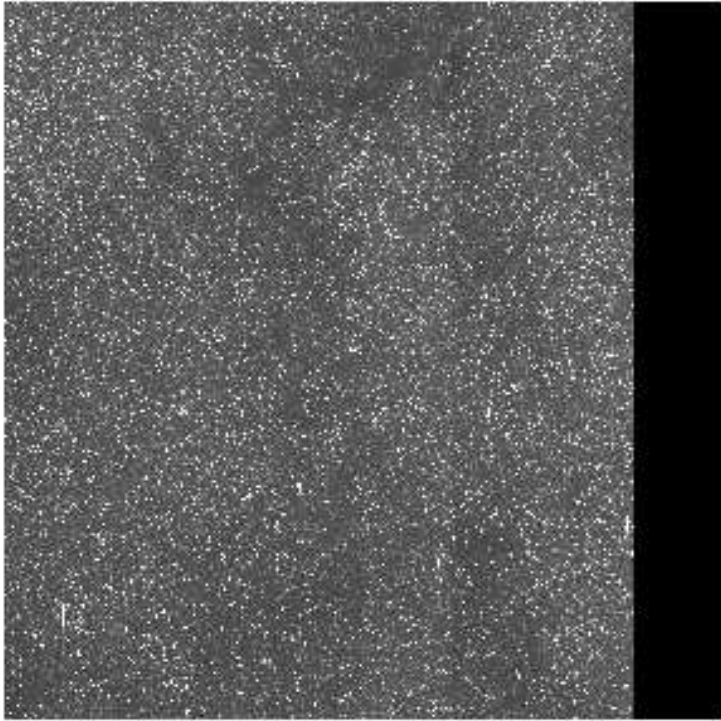
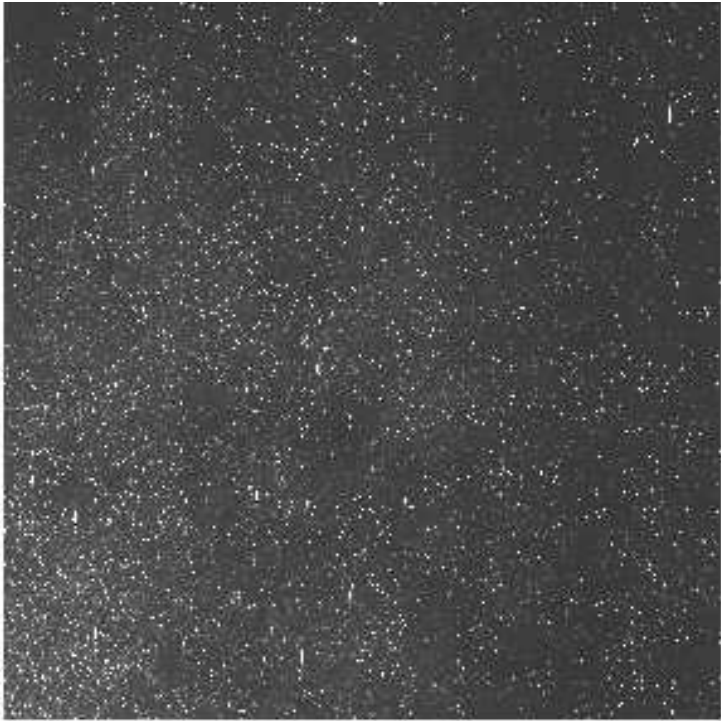
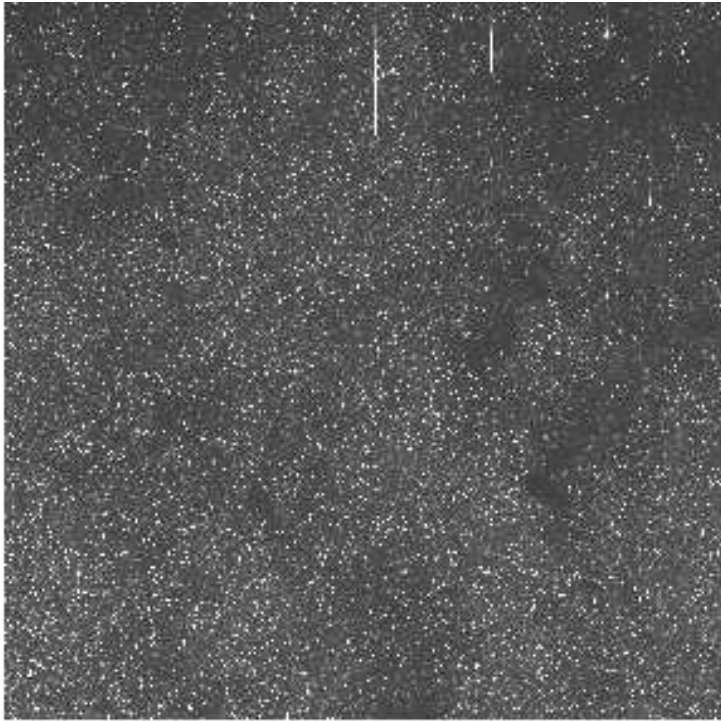
CCD Temperature : -109.37



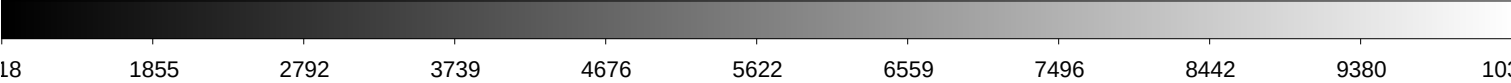
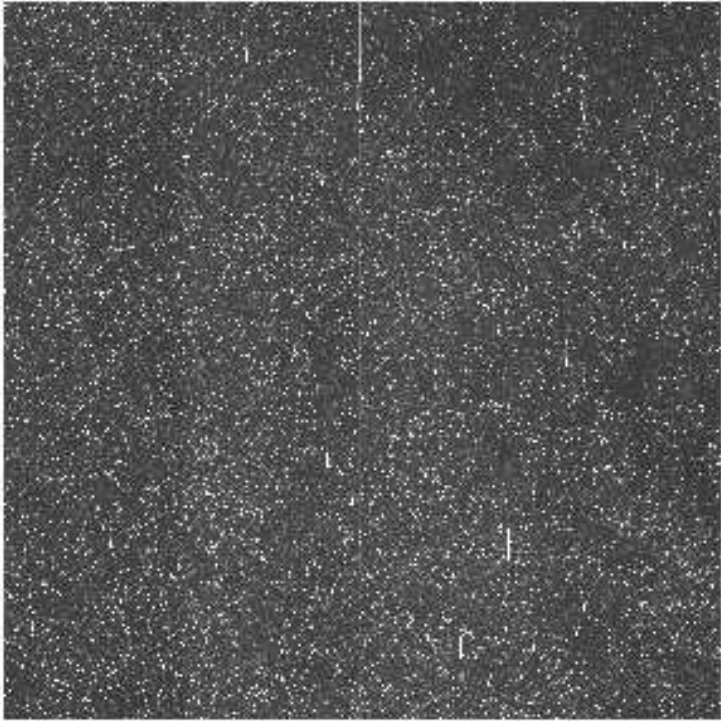
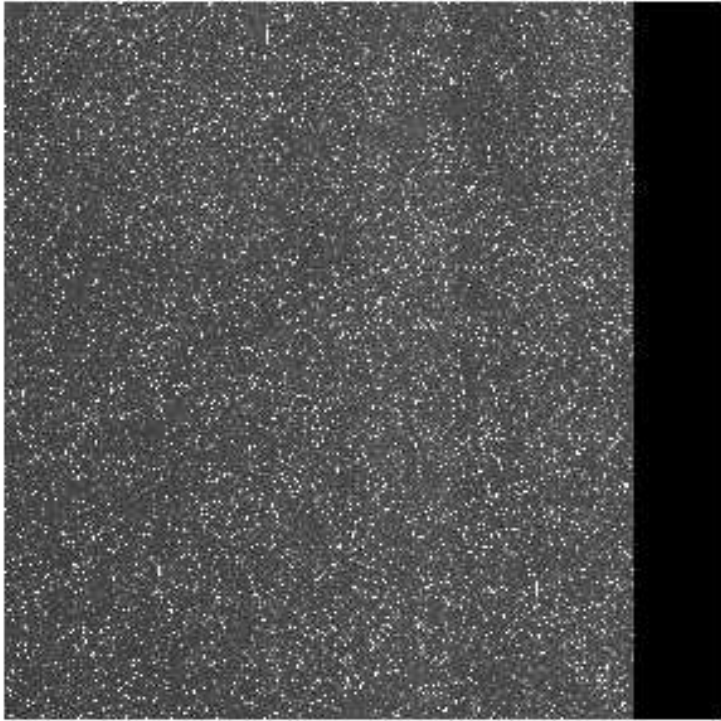
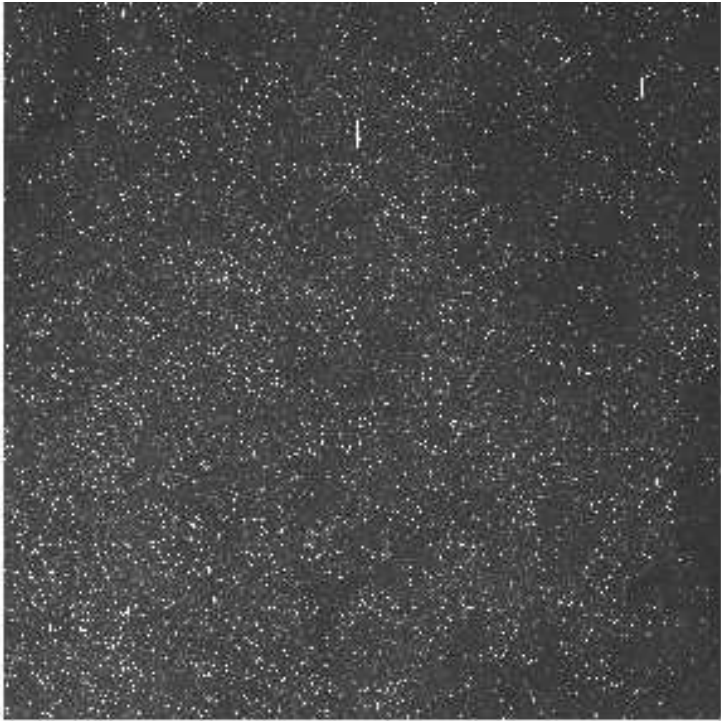
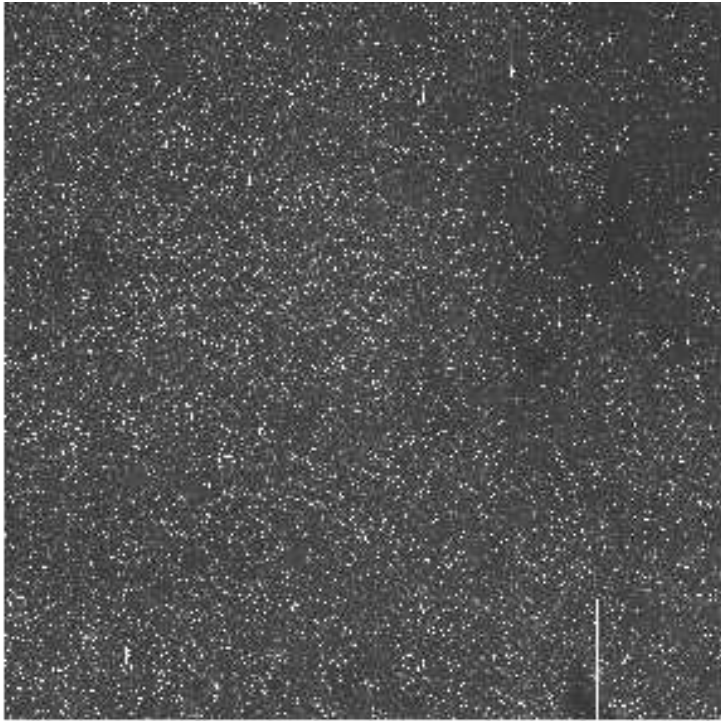
File Name : **xkmts.20191013.057892.fits** # 33 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG14**
RA : 17:36:50.560
DEC : -28:54:26.30
Exposure Time : 60
Airmass : 1.38
Sidereal Time : 21:01:20
Filter ID : I
Observation Date : 2019-10-13T18:10:10
CCD Temperature : -109.42



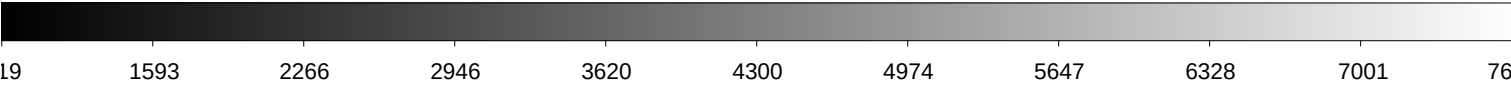
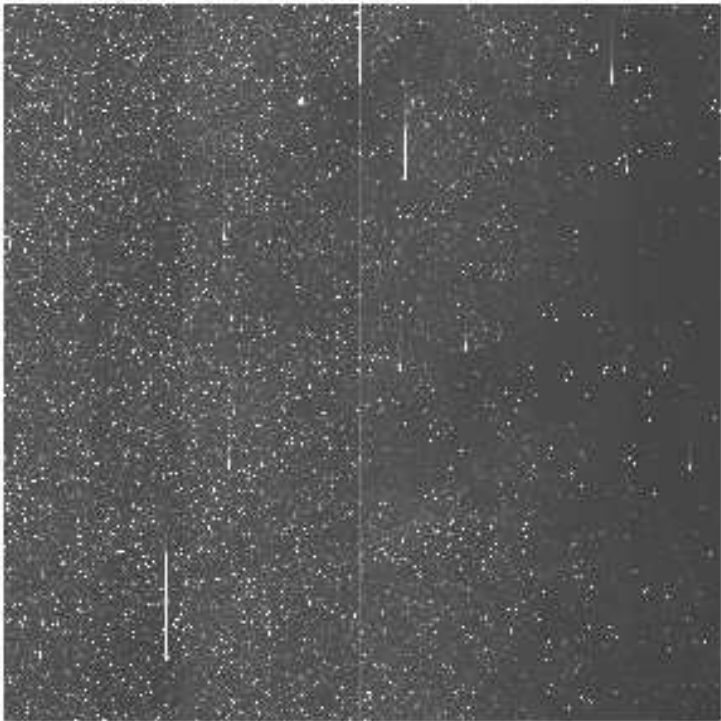
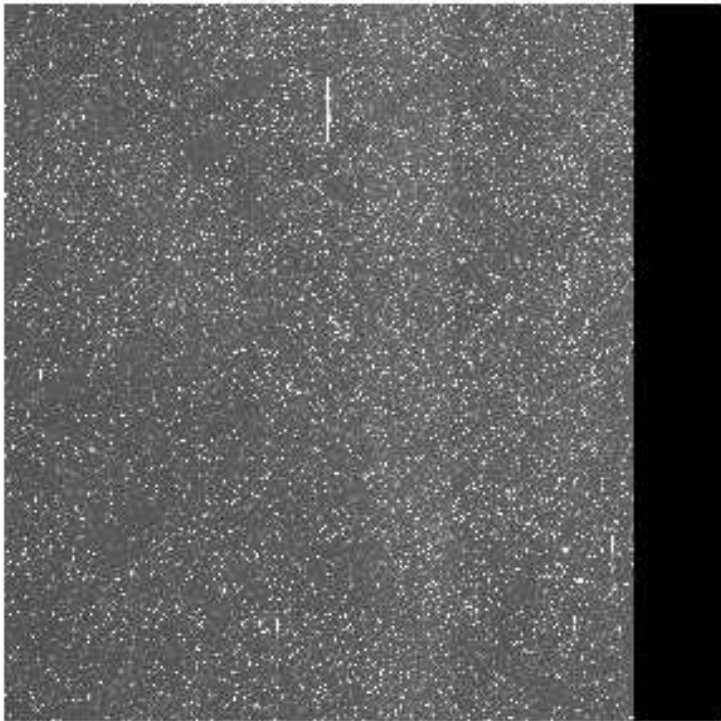
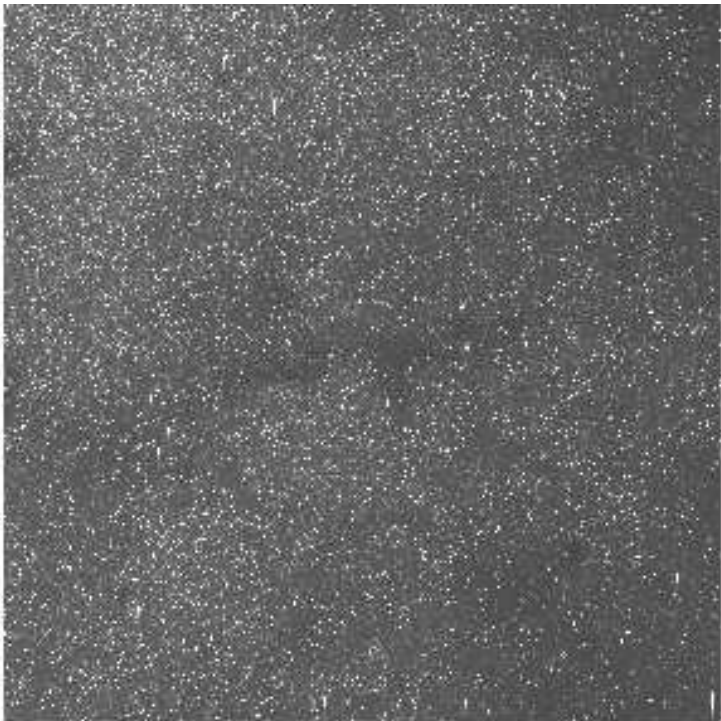
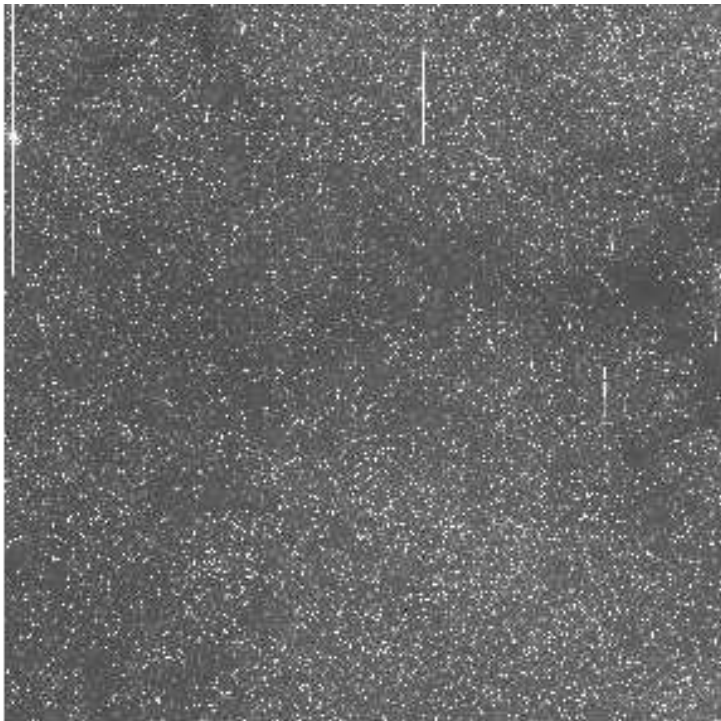
File Name : **xkmts.20191013.057893.fits** # 34 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG02**
RA : 17:54:24.690
DEC : -29:01:55.10
Exposure Time : 60
Airmass : 1.31
Sidereal Time : 21:03:15
Filter ID : I
Observation Date : 2019-10-13T18:12:19
CCD Temperature : -109.42



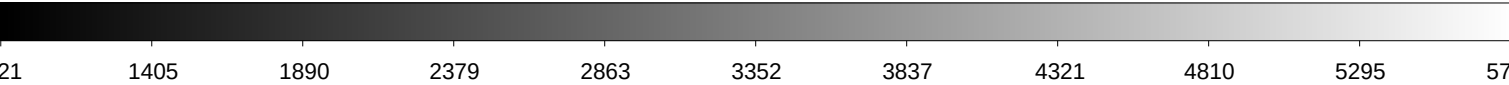
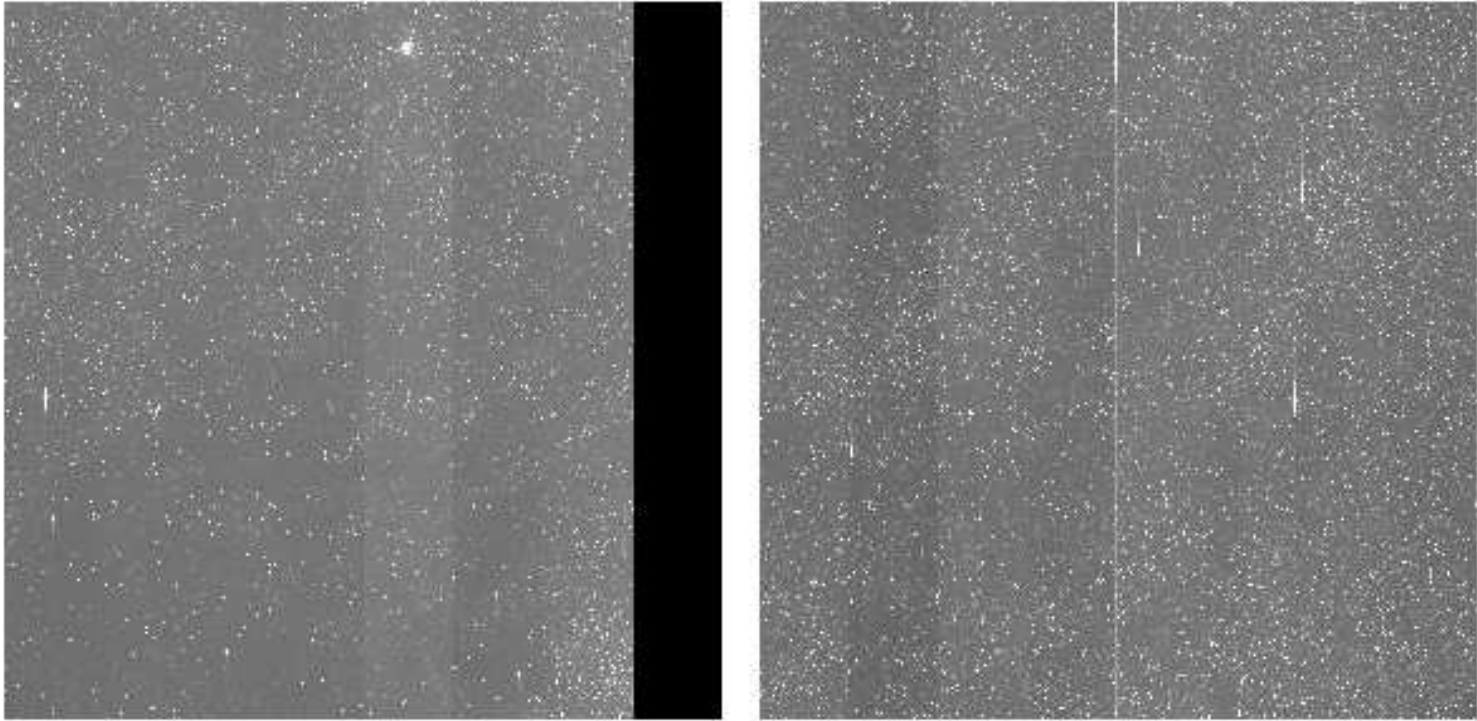
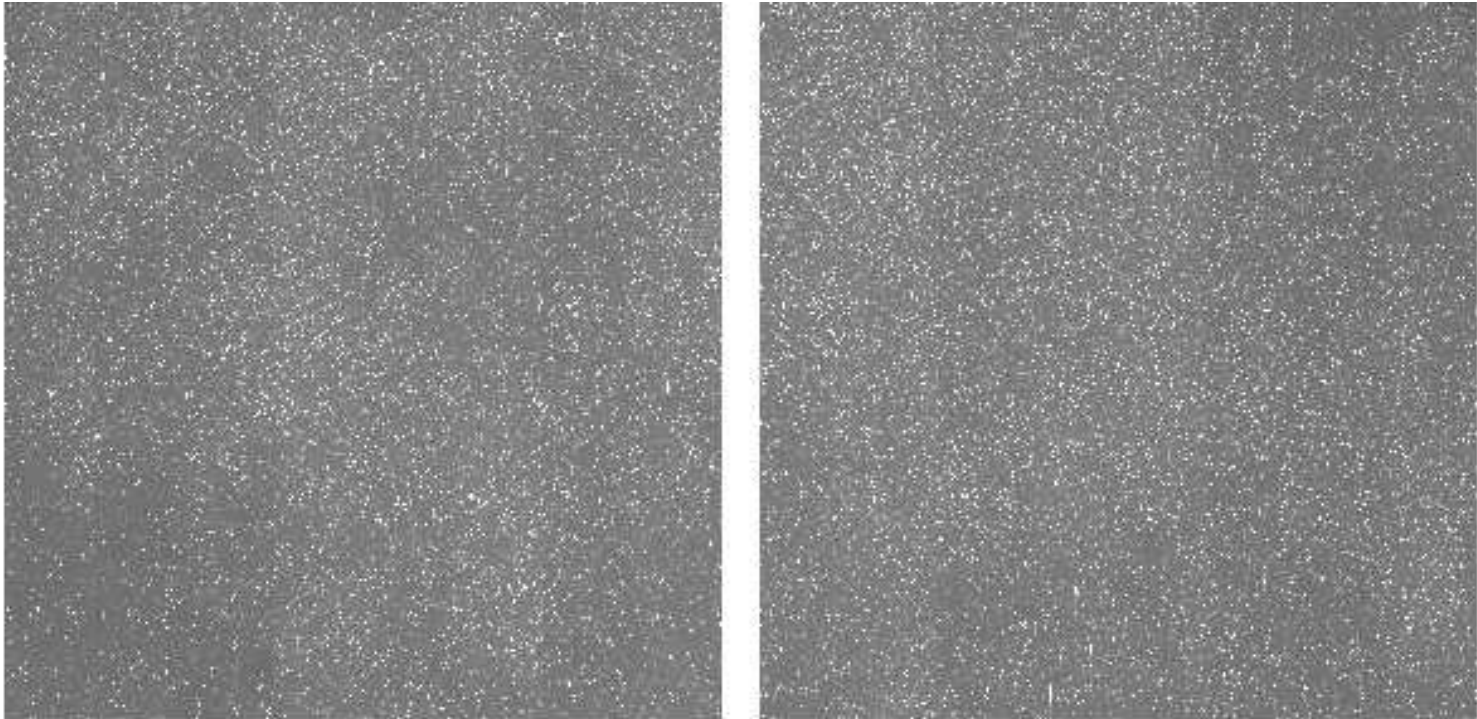
File Name : **xkmts.20191013.057894.fits** # 35 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG03**
RA : 18:02:00.960
DEC : -27:56:52.70
Exposure Time : 60
Airmass : 1.29
Sidereal Time : 21:05:27
Filter ID : I
Observation Date : 2019-10-13T18:14:17
CCD Temperature : -109.43



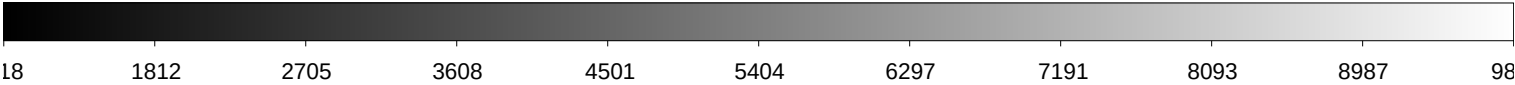
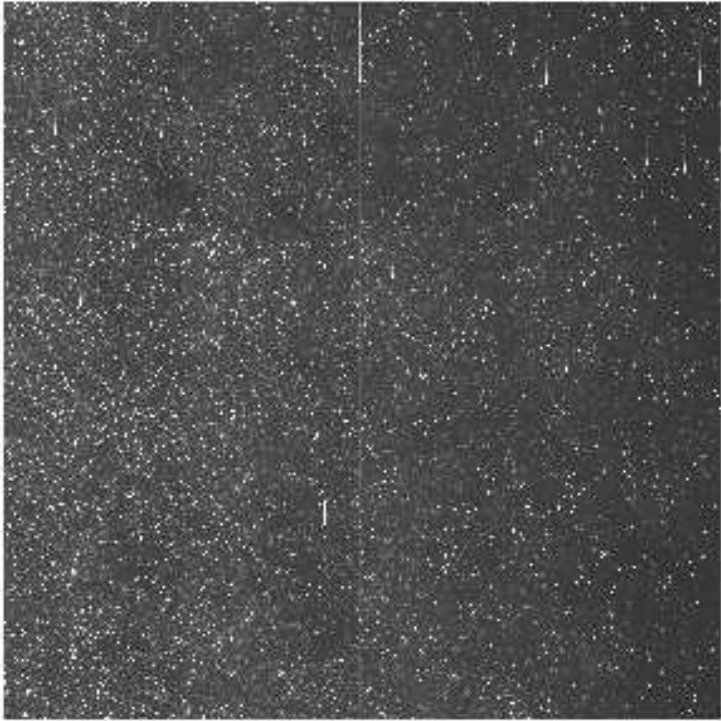
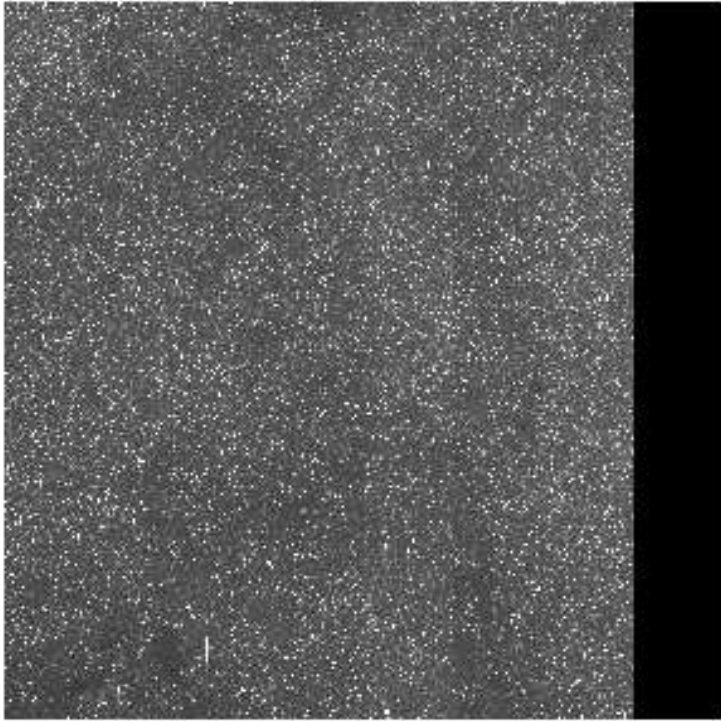
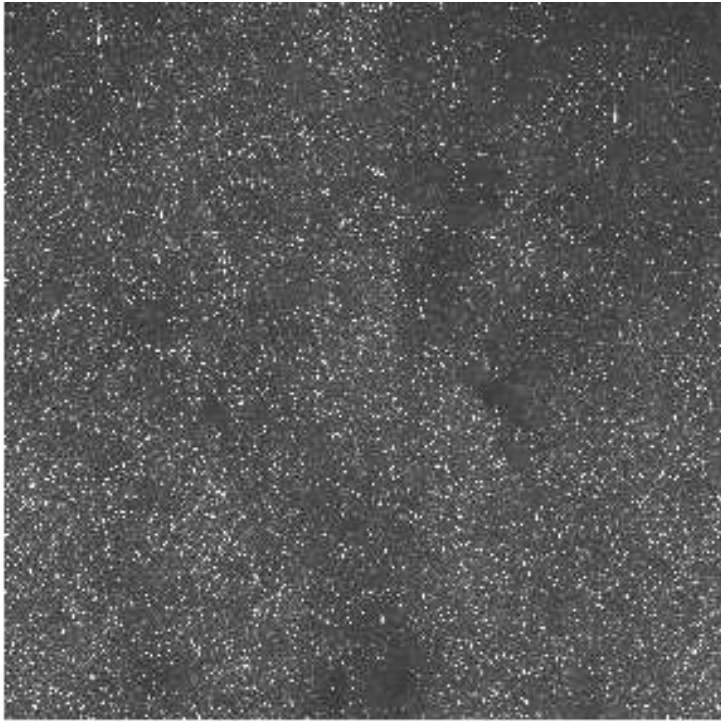
File Name : **xkmts.20191013.057895.fits** # 36 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG01**
RA : 17:54:24.510
DEC : -31:08:26.60
Exposure Time : 60
Airmass : 1.31
Sidereal Time : 21:07:24
Filter ID : I
Observation Date : 2019-10-13T18:16:26
CCD Temperature : -109.49



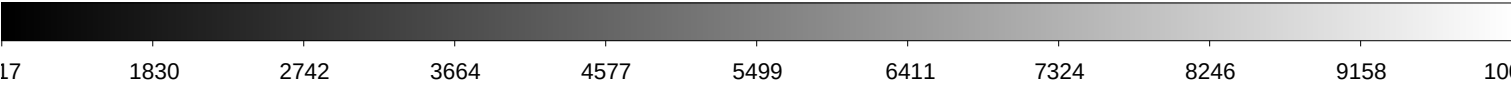
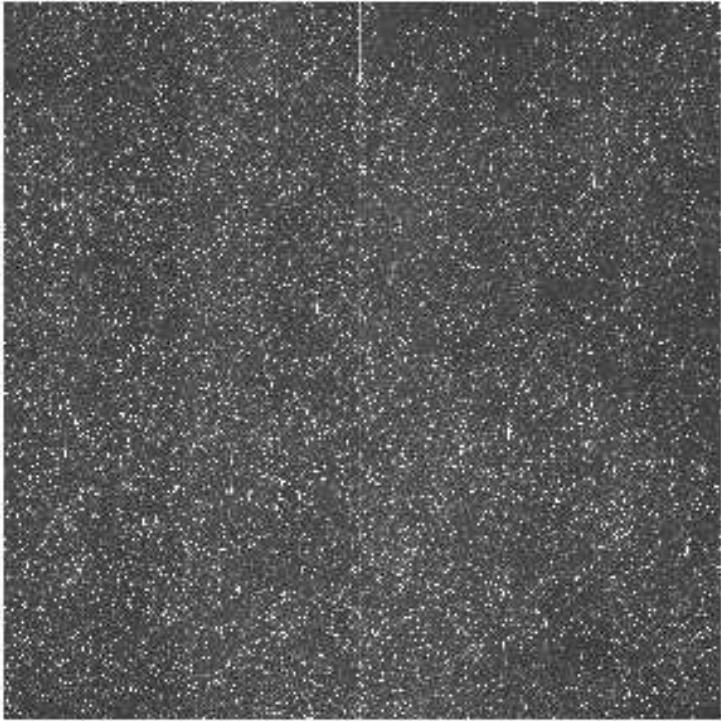
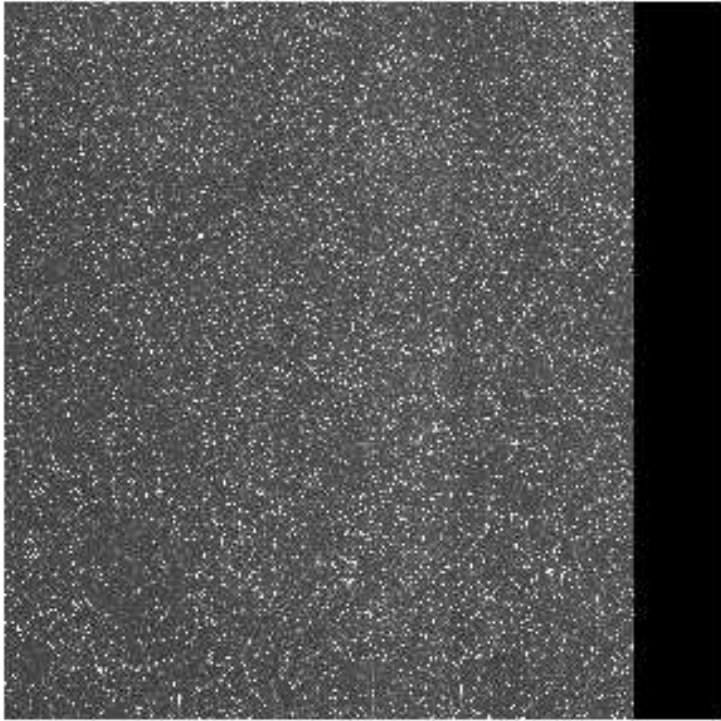
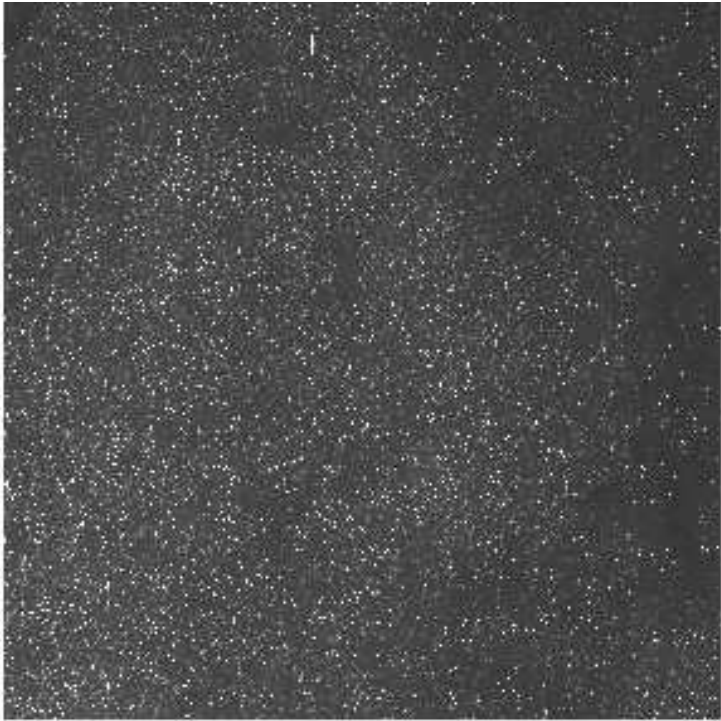
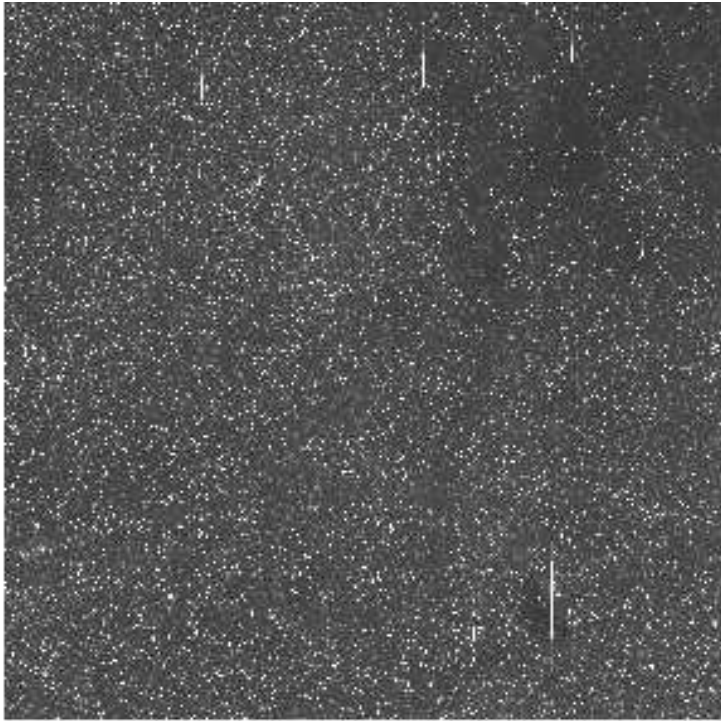
File Name : **xkmts.20191013.057896.fits** # 37 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG19**
RA : 17:46:00.510
DEC : -24:40:26.30
Exposure Time : 60
Airmass : 1.41
Sidereal Time : 21:09:33
Filter ID : I
Observation Date : 2019-10-13T18:18:35
CCD Temperature : -109.47



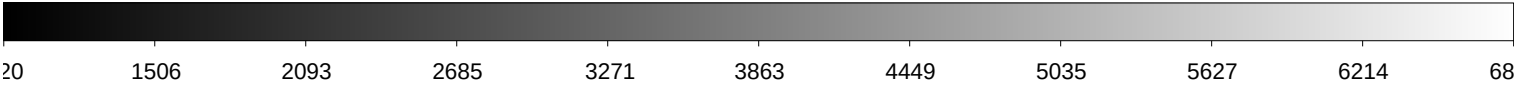
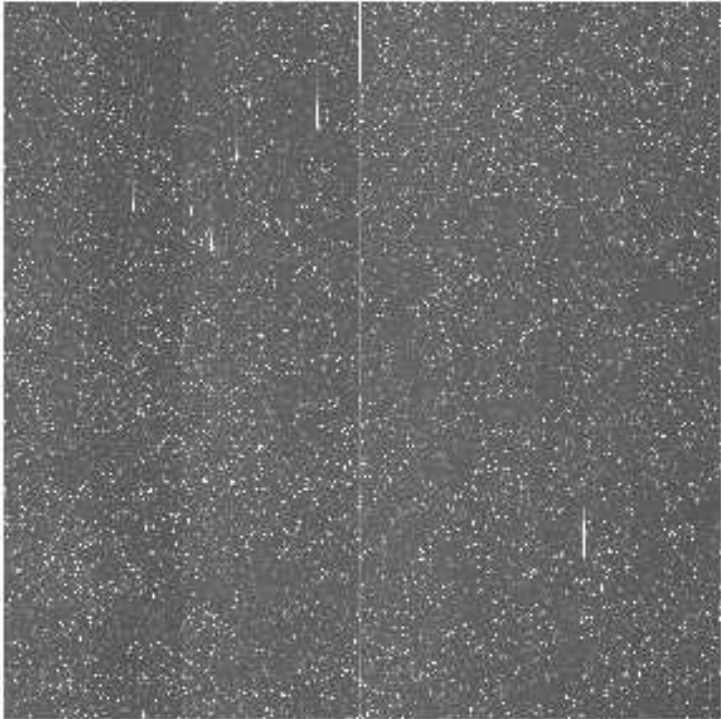
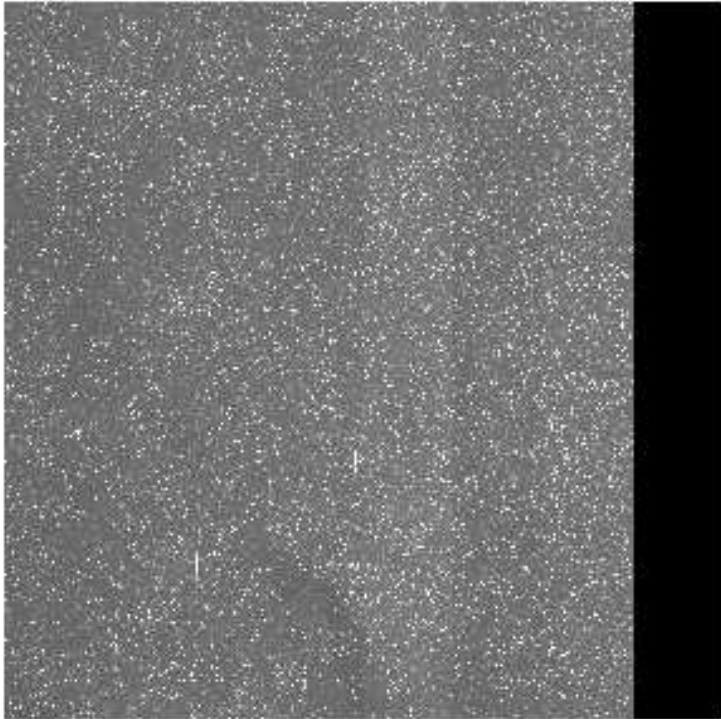
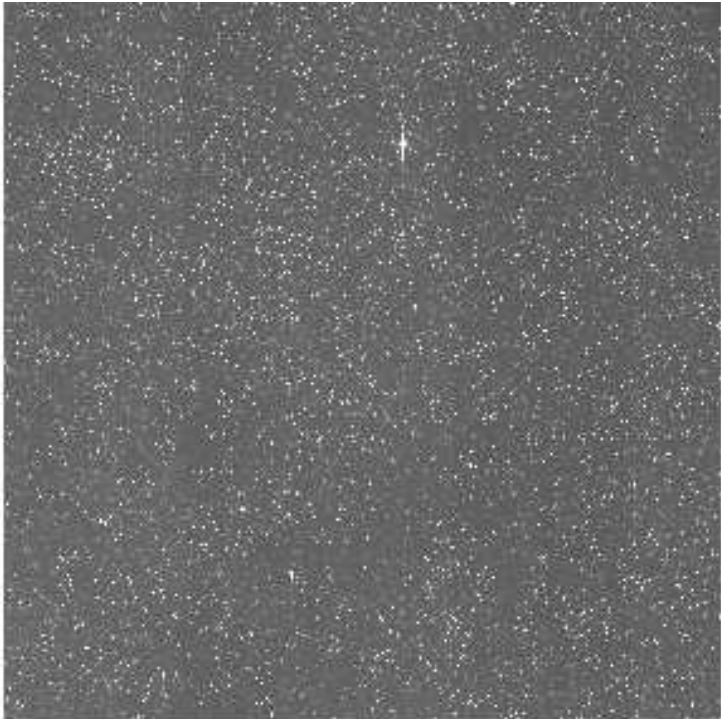
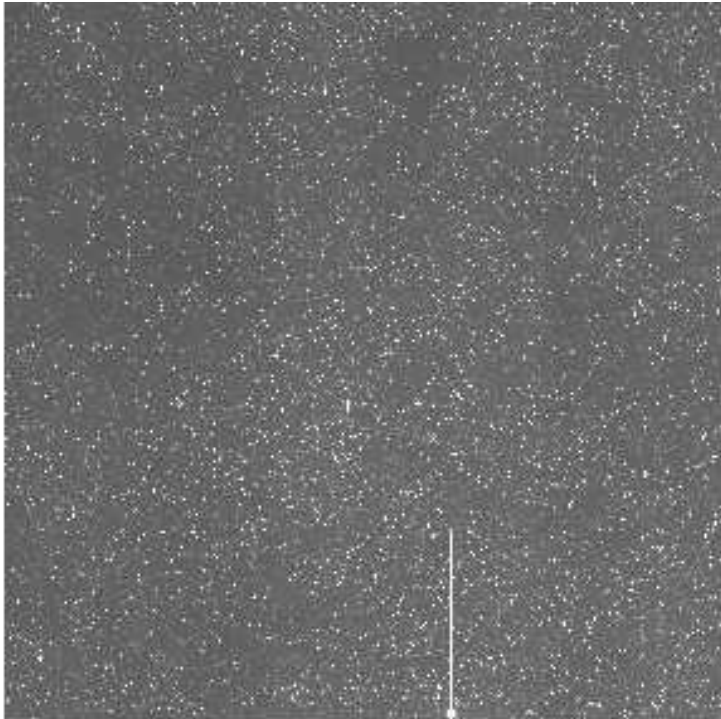
File Name : **xkmts.20191013.057897.fits** # 38 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG42**
RA : 17:54:07.490
DEC : -29:09:26.60
Exposure Time : 60
Airmass : 1.35
Sidereal Time : 21:11:43
Filter ID : I
Observation Date : 2019-10-13T18:20:45
CCD Temperature : -109.47



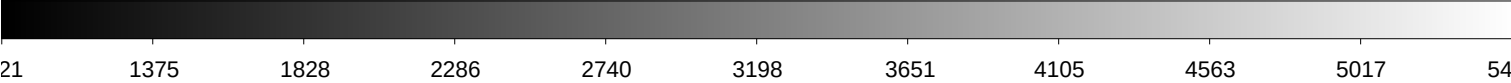
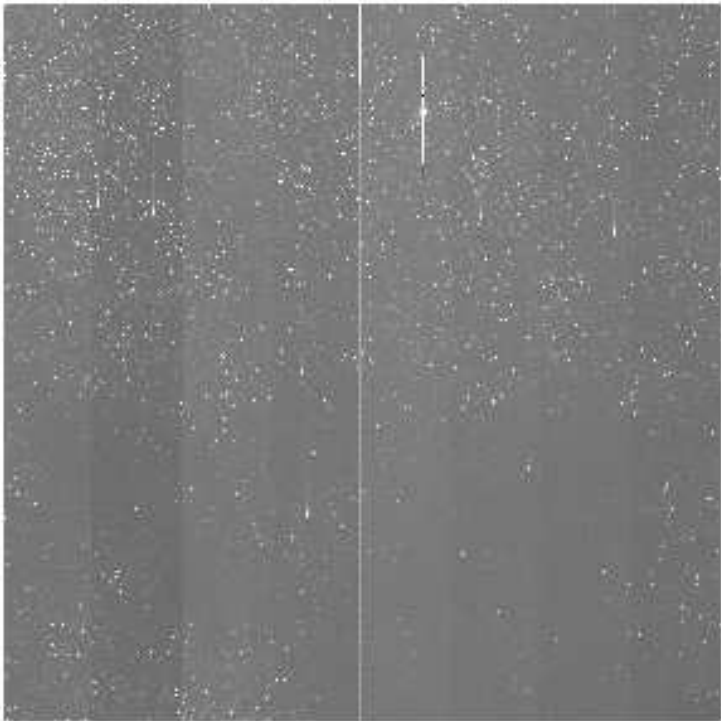
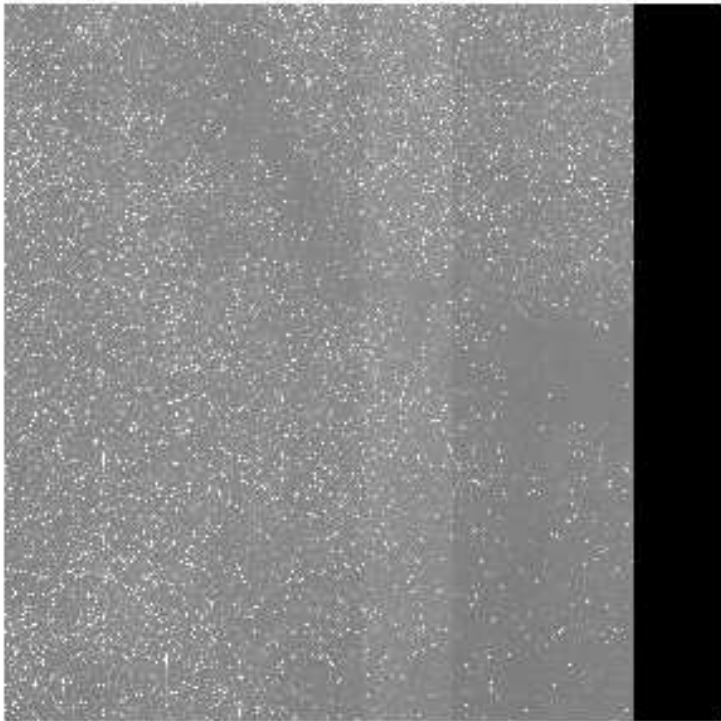
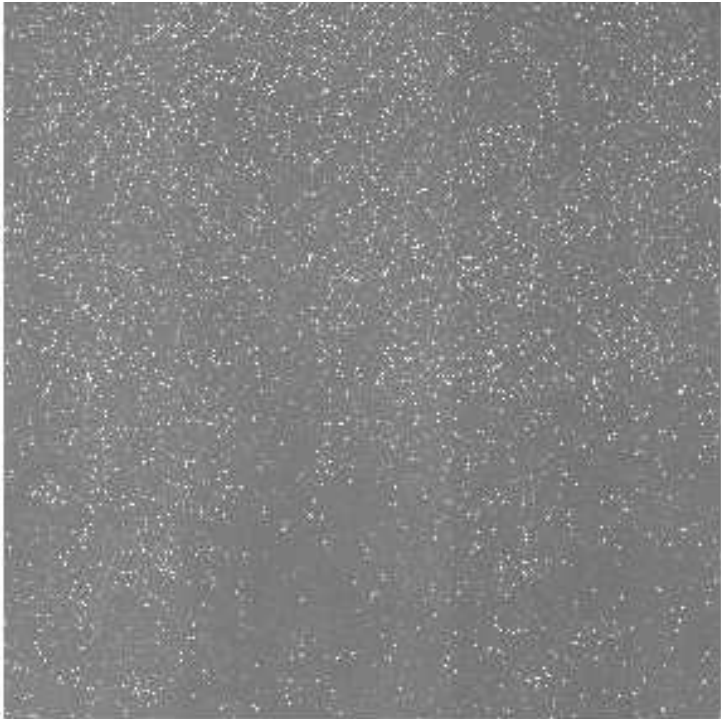
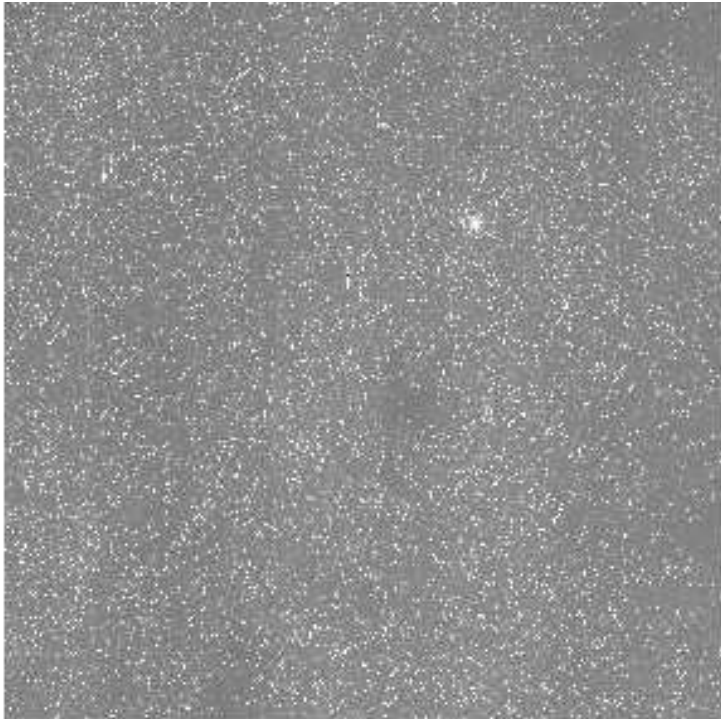
File Name : **xkmts.20191013.057898.fits** # 39 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG43**
RA : 18:01:43.520
DEC : -28:04:26.40
Exposure Time : 60
Airmass : 1.33
Sidereal Time : 21:13:55
Filter ID : I
Observation Date : 2019-10-13T18:22:56
CCD Temperature : -109.48



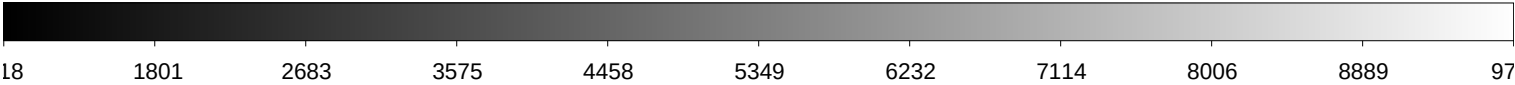
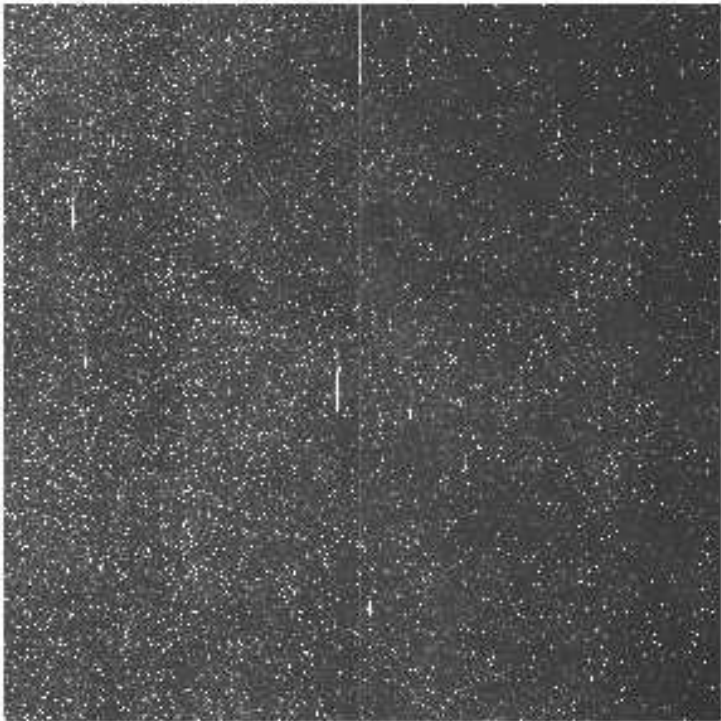
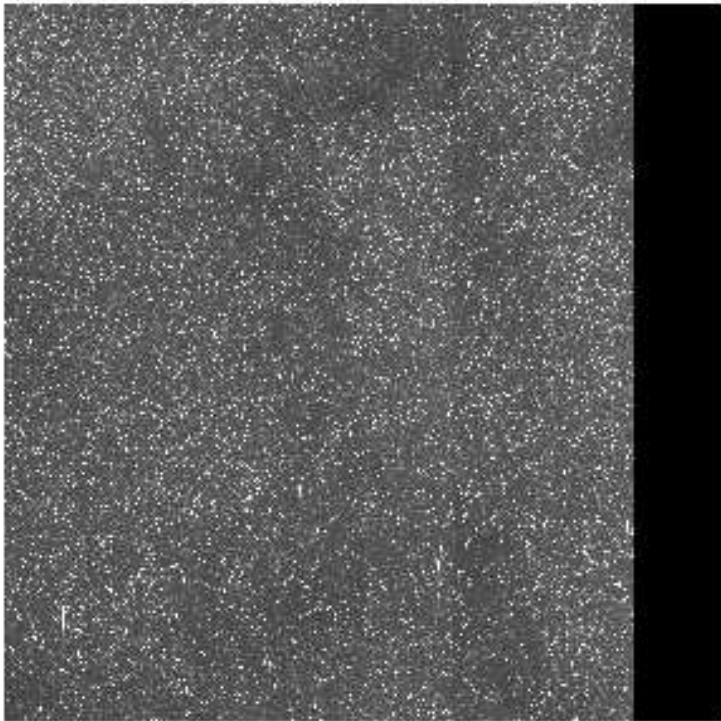
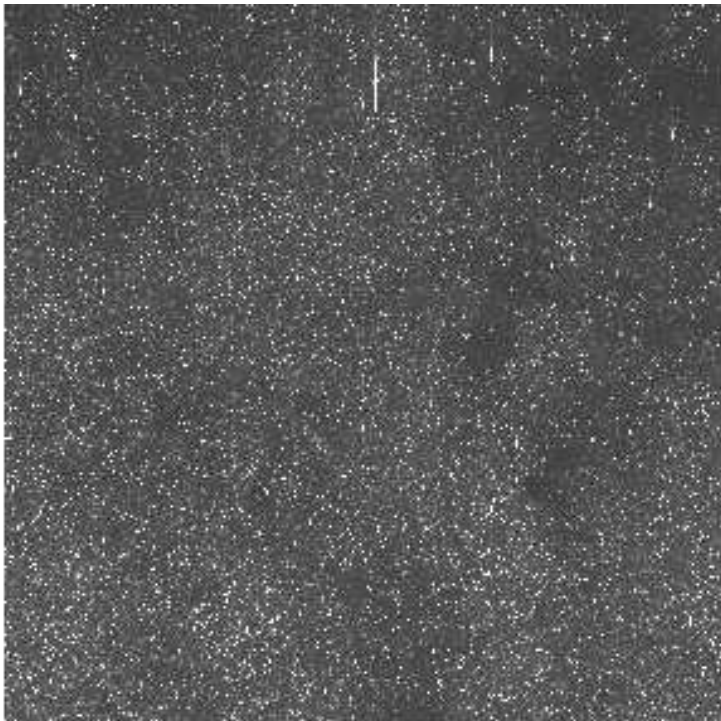
File Name : **xkmts.20191013.057899.fits** # 40 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG20**
RA : 17:46:00.590
DEC : -22:32:58.00
Exposure Time : 60
Airmass : 1.46
Sidereal Time : 21:16:03
Filter ID : I
Observation Date : 2019-10-13T18:25:04
CCD Temperature : -109.48



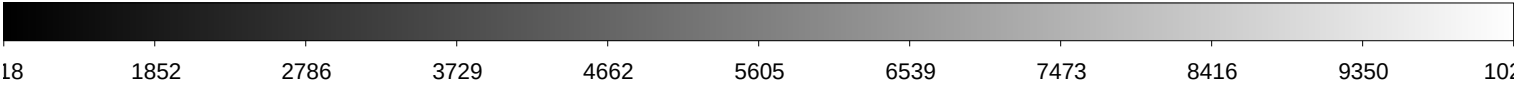
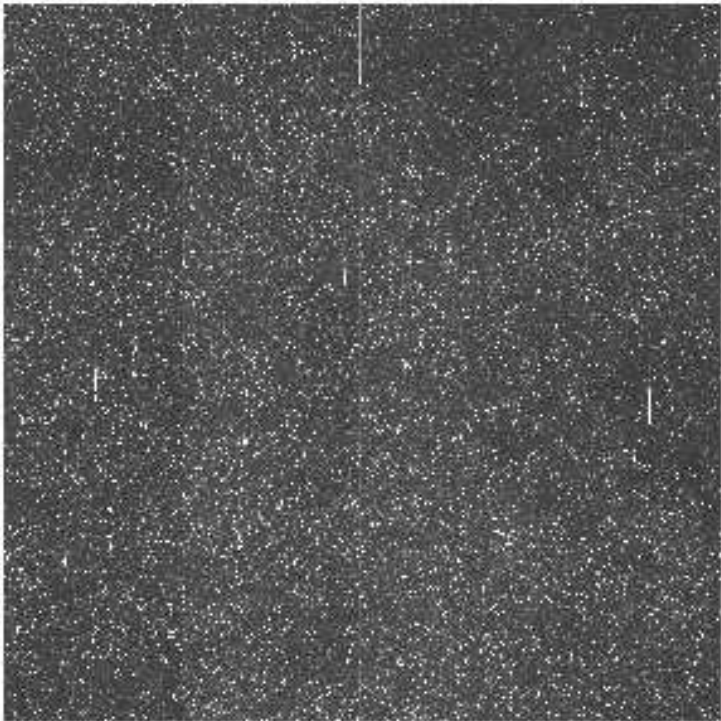
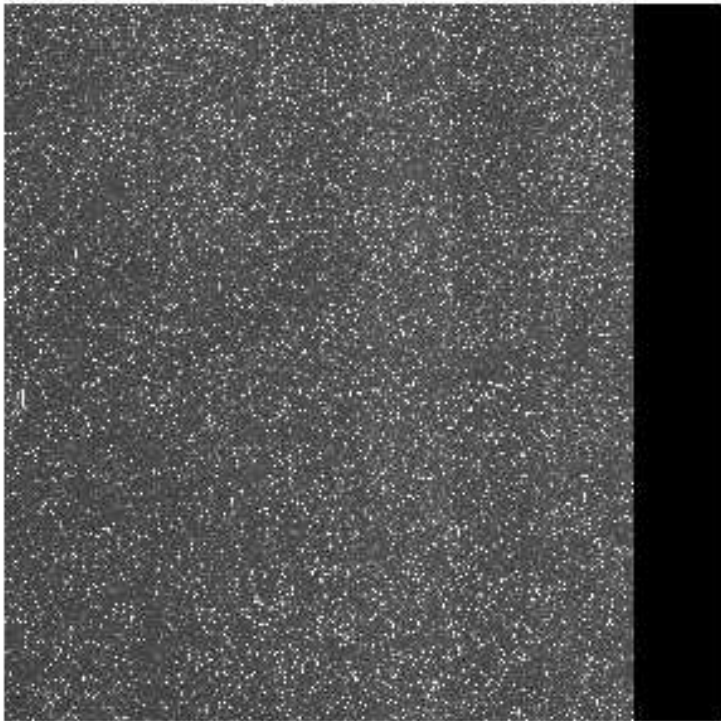
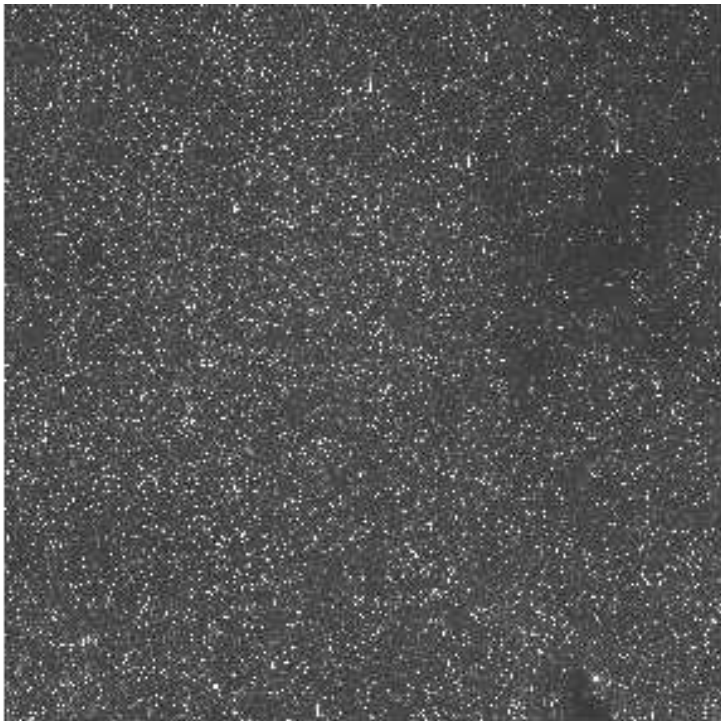
File Name : **xkmts.20191013.057900.fits** # 41 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG16**
RA : 17:37:00.530
DEC : -24:40:30.20
Exposure Time : 60
Airmass : 1.51
Sidereal Time : 21:18:13
Filter ID : I
Observation Date : 2019-10-13T18:27:13
CCD Temperature : -109.5



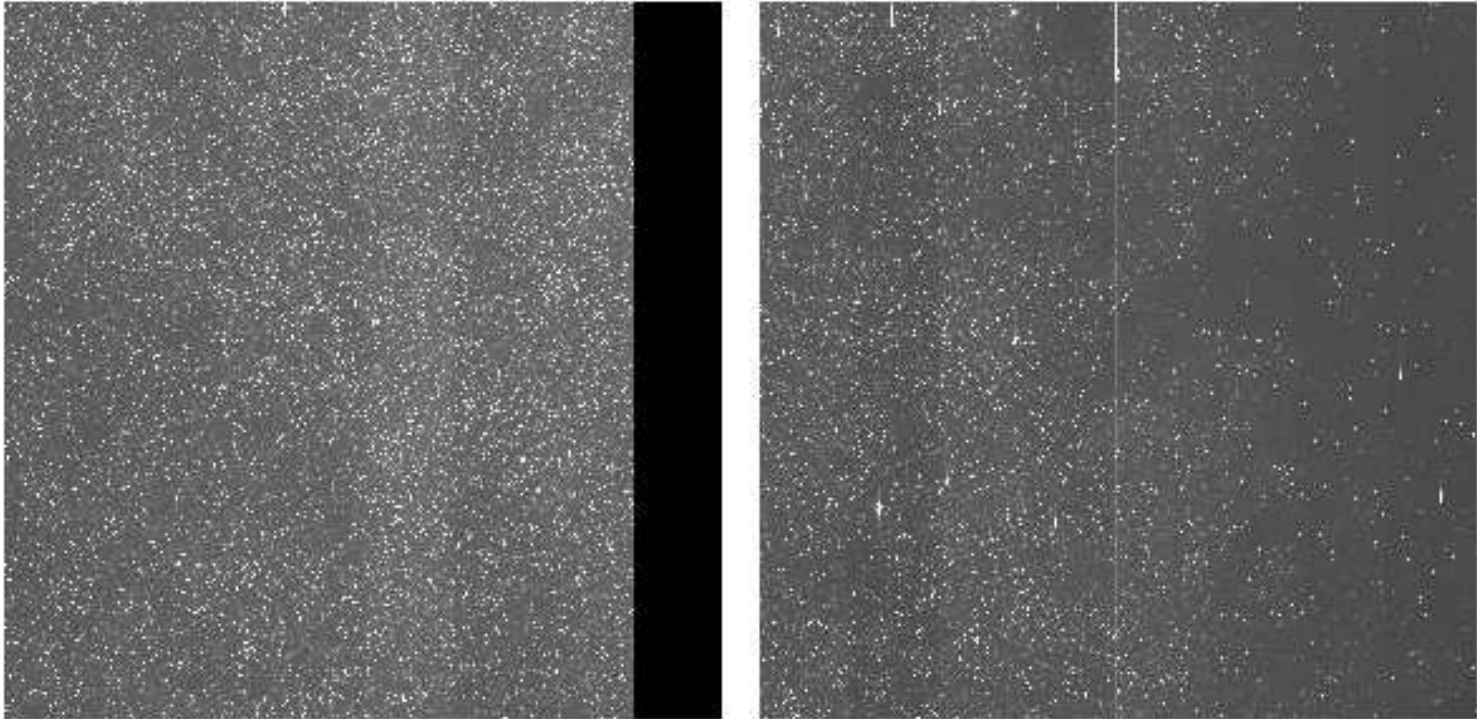
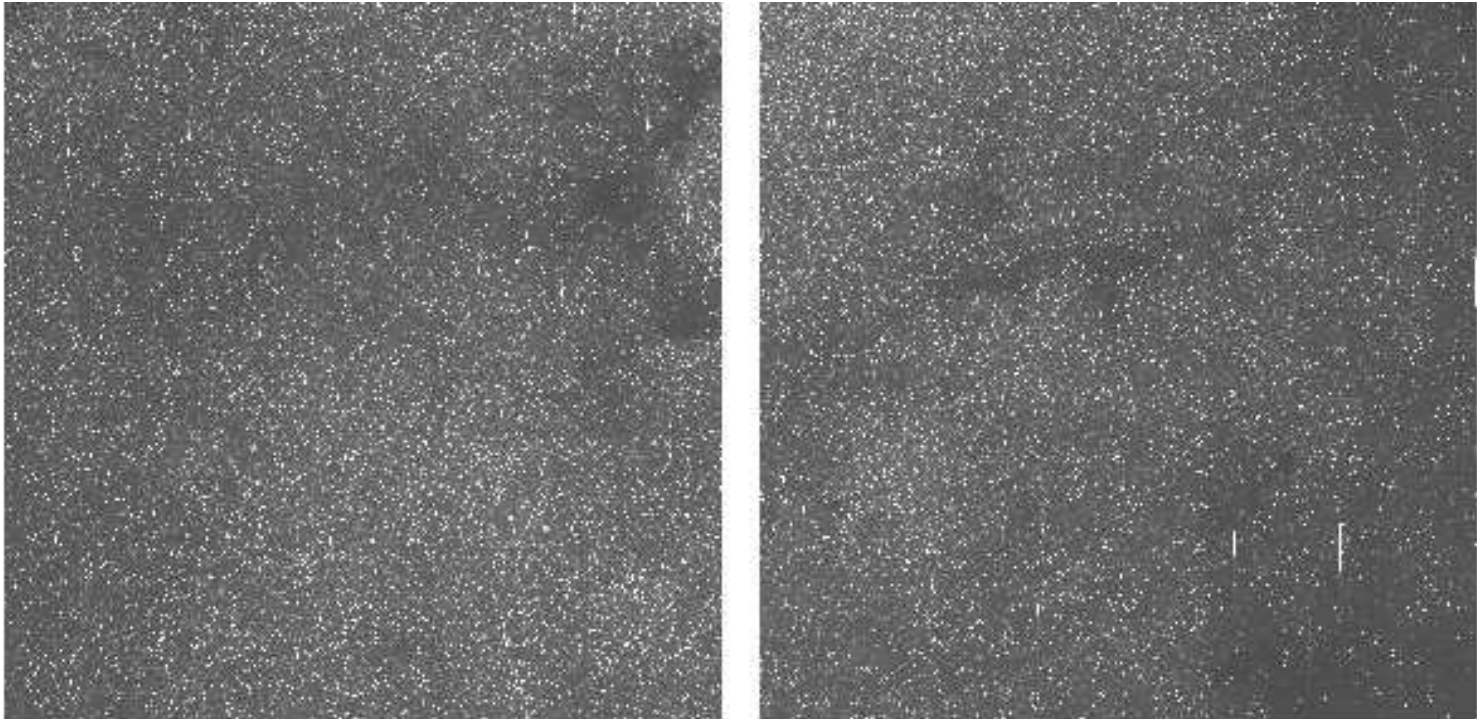
File Name : **xkmts.20191013.057901.fits** # 42 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG02**
RA : 17:54:24.560
DEC : -29:01:56.50
Exposure Time : 60
Airmass : 1.38
Sidereal Time : 21:20:22
Filter ID : I
Observation Date : 2019-10-13T18:29:10
CCD Temperature : -109.5



File Name : **xkmts.20191013.057902.fits** # 43 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG03**
RA : 18:02:00.510
DEC : -27:56:56.60
Exposure Time : 60
Airmass : 1.37
Sidereal Time : 21:22:19
Filter ID : I
Observation Date : 2019-10-13T18:31:19
CCD Temperature : -109.49



File Name : **xkmts.20191013.057903.fits** # 44 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG41**
RA : 17:54:07.630
DEC : -31:15:58.10
Exposure Time : 60
Airmass : 1.39
Sidereal Time : 21:24:30
Filter ID : I
Observation Date : 2019-10-13T18:33:16
CCD Temperature : -109.48



File Name : **xkmts.20191013.057904.fits** # 45 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG12**

RA : 17:27:35.390

DEC : -27:50:31.00

Exposure Time : 60

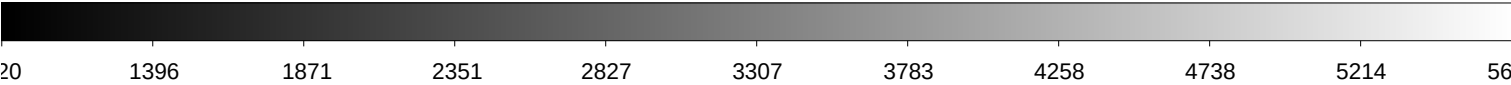
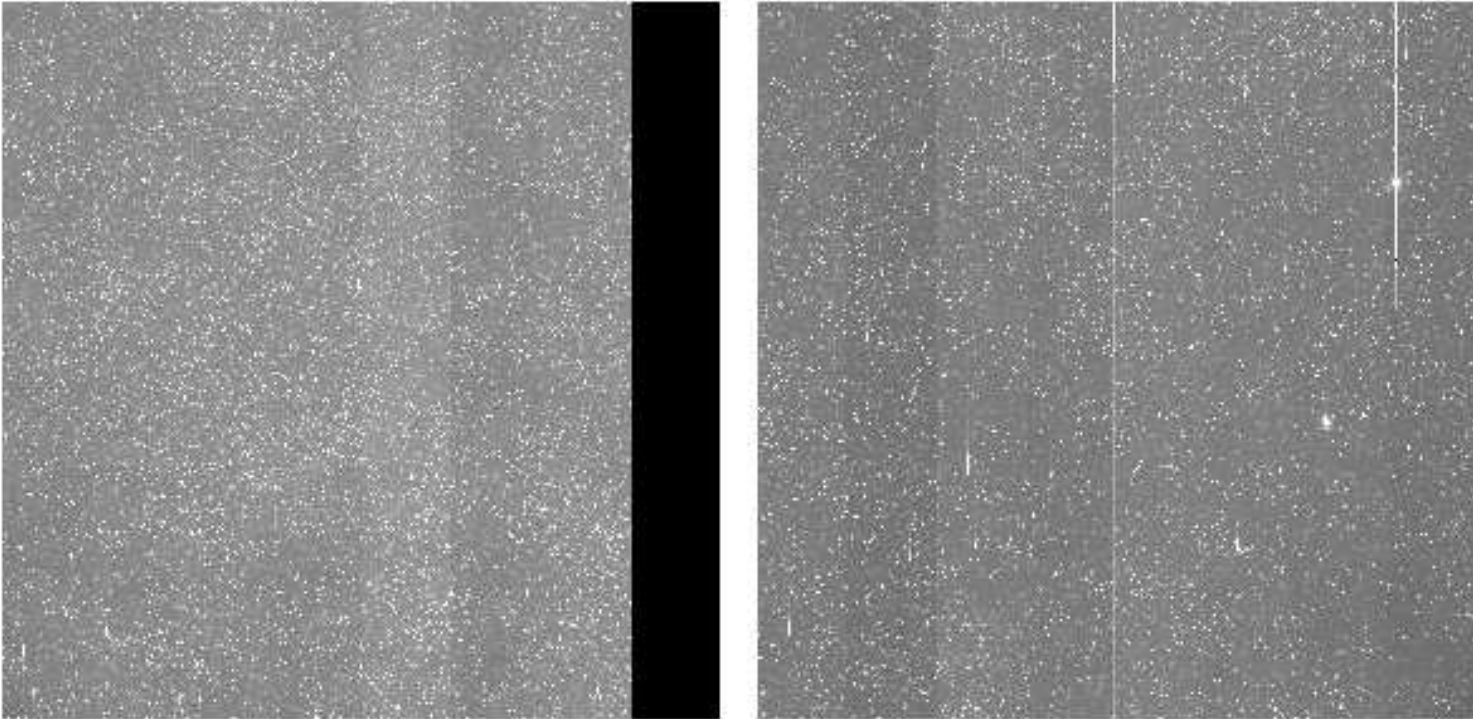
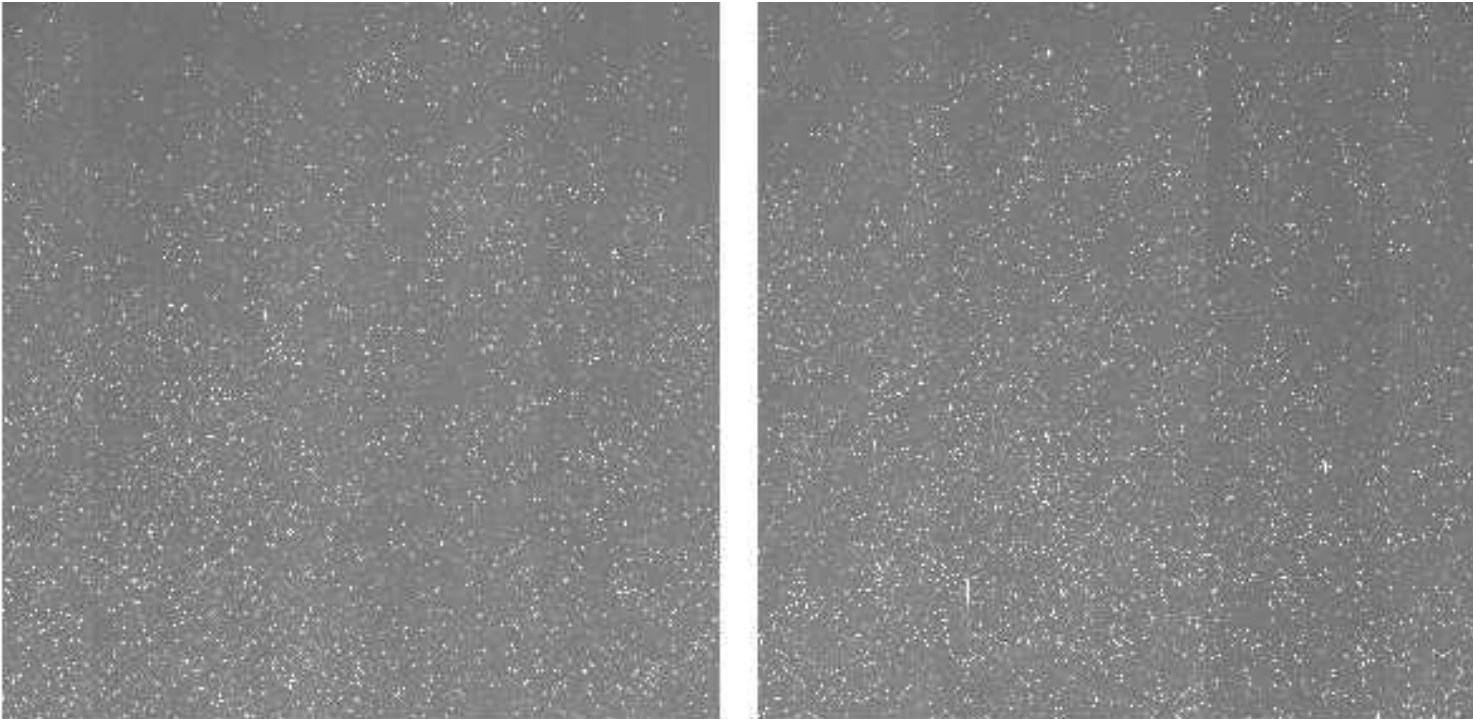
Airmass : 1.59

Sidereal Time : 21:26:26

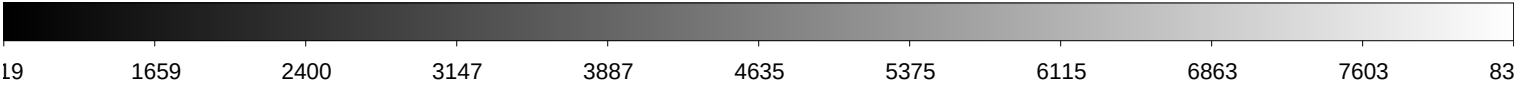
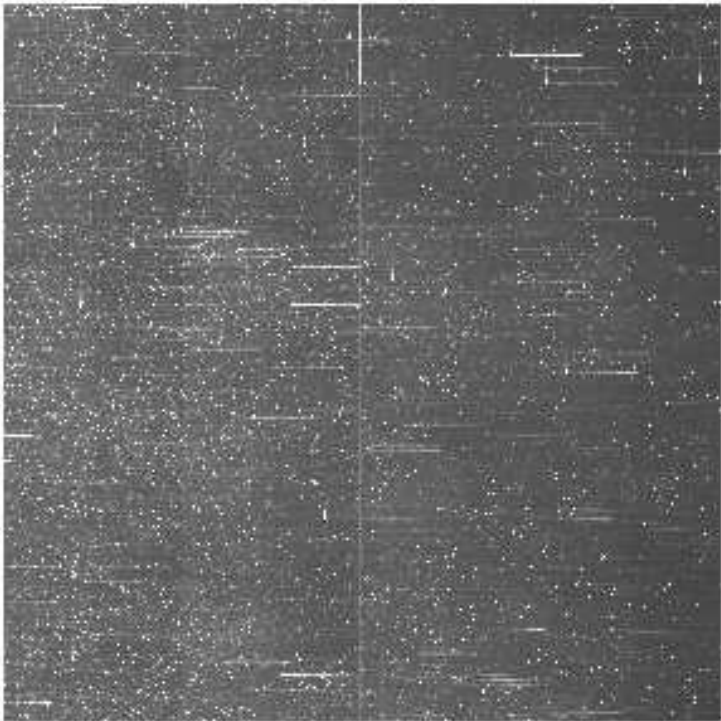
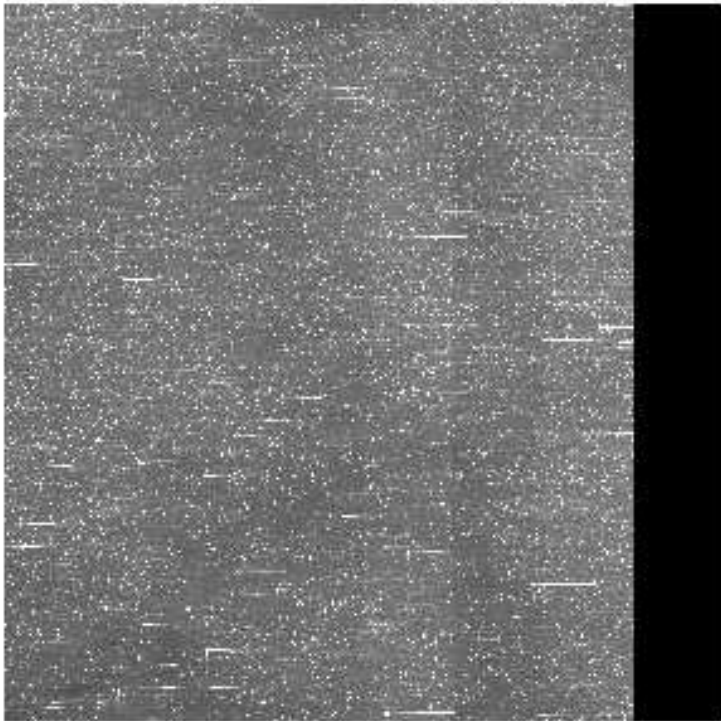
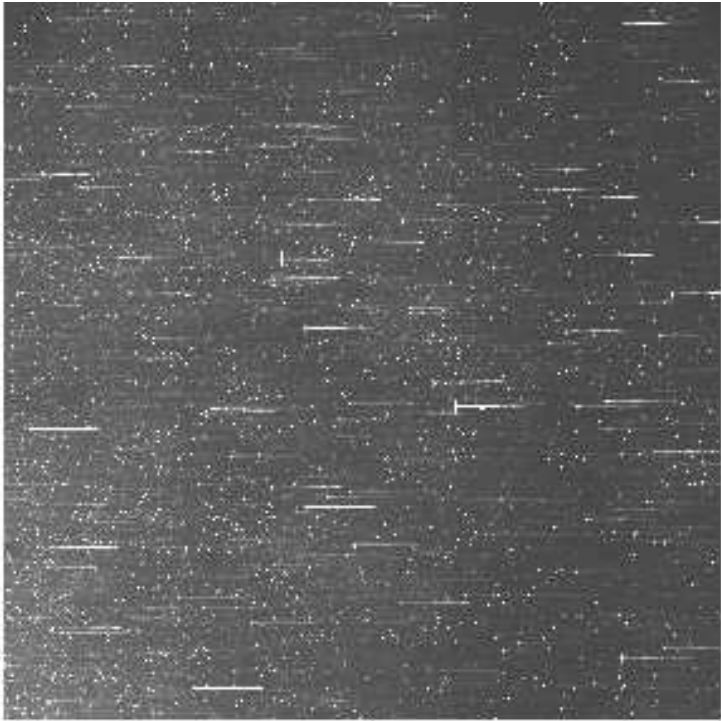
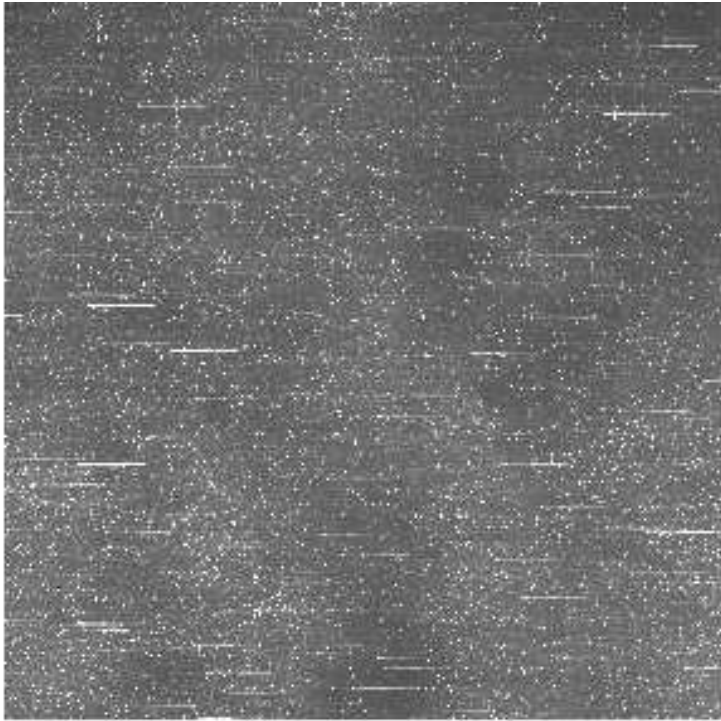
Filter ID : I

Observation Date : 2019-10-13T18:35:25

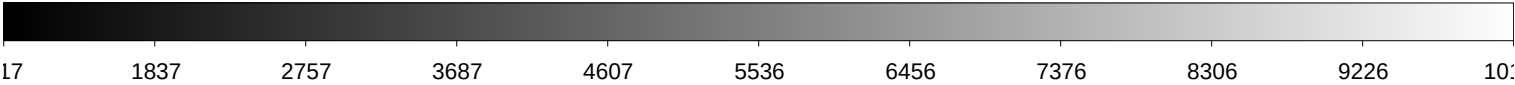
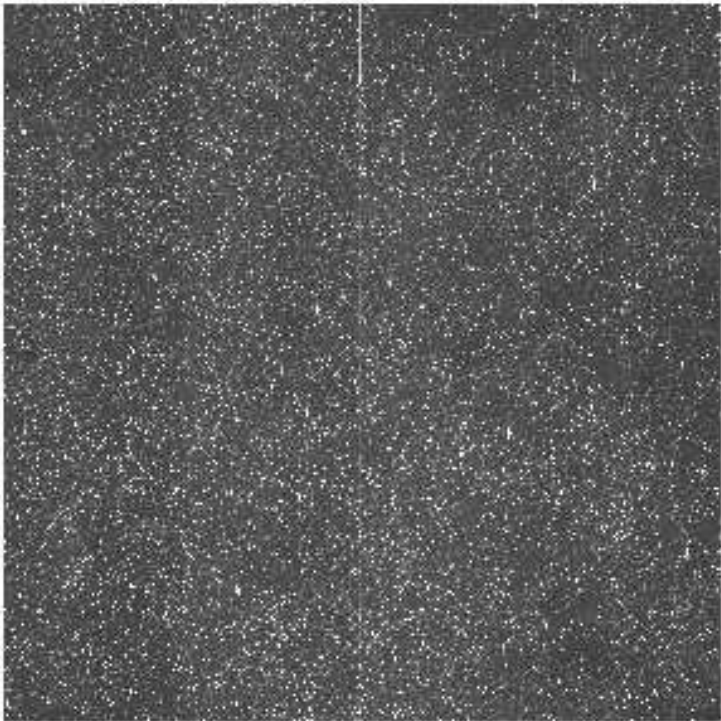
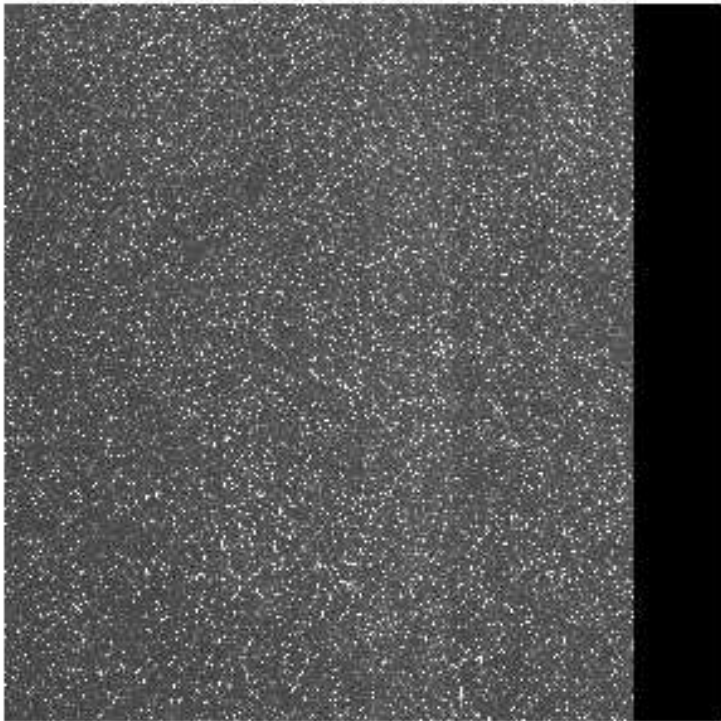
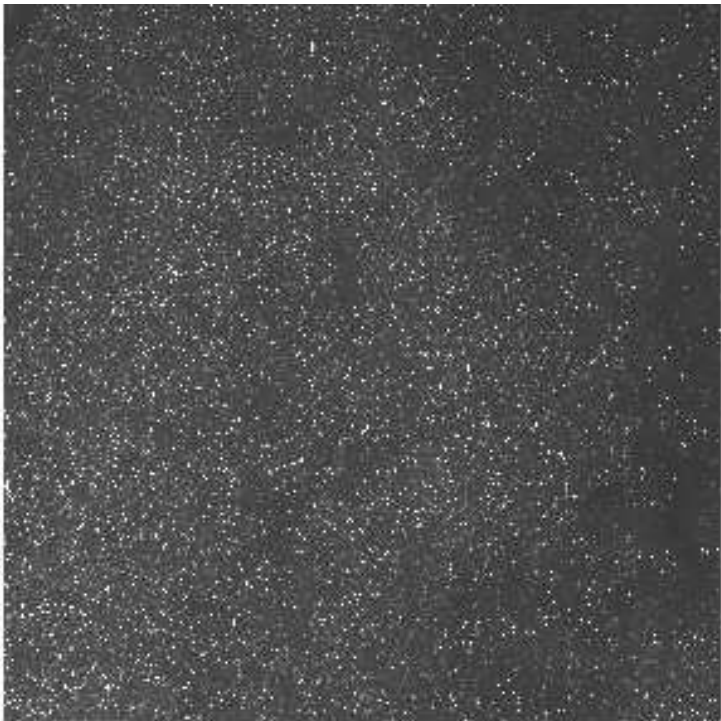
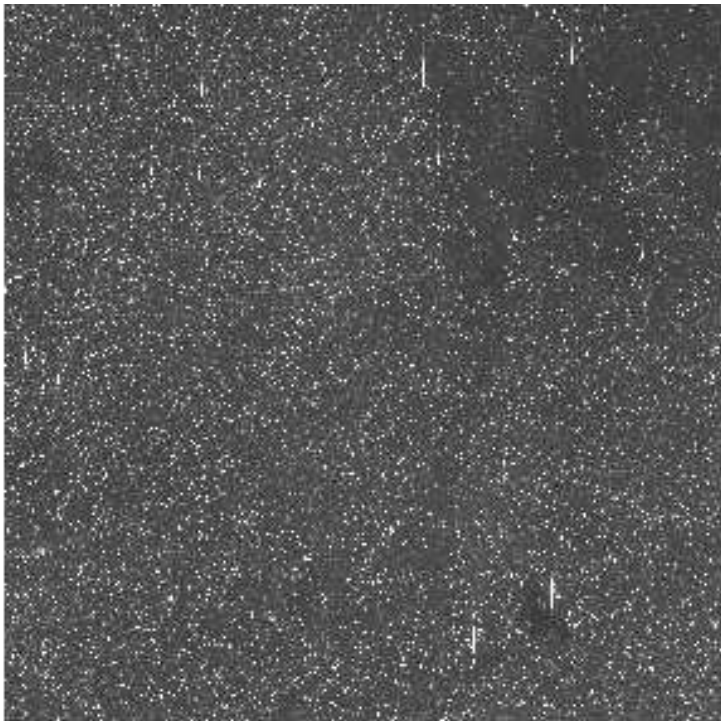
CCD Temperature : -109.4



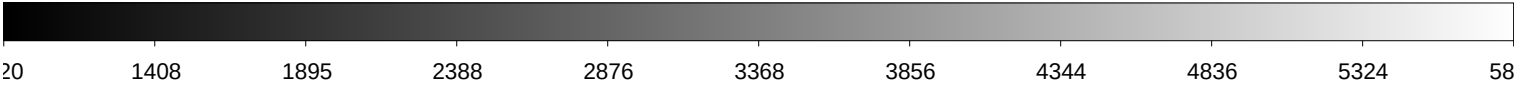
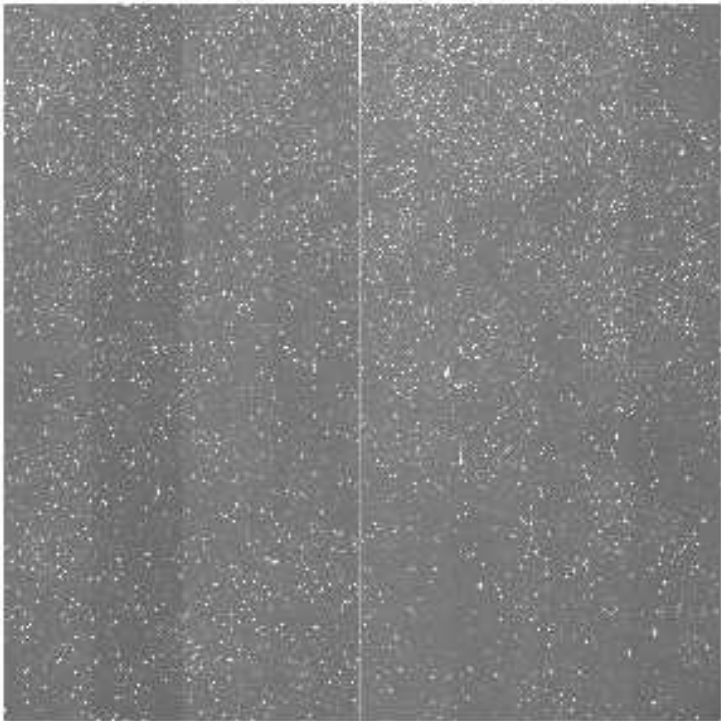
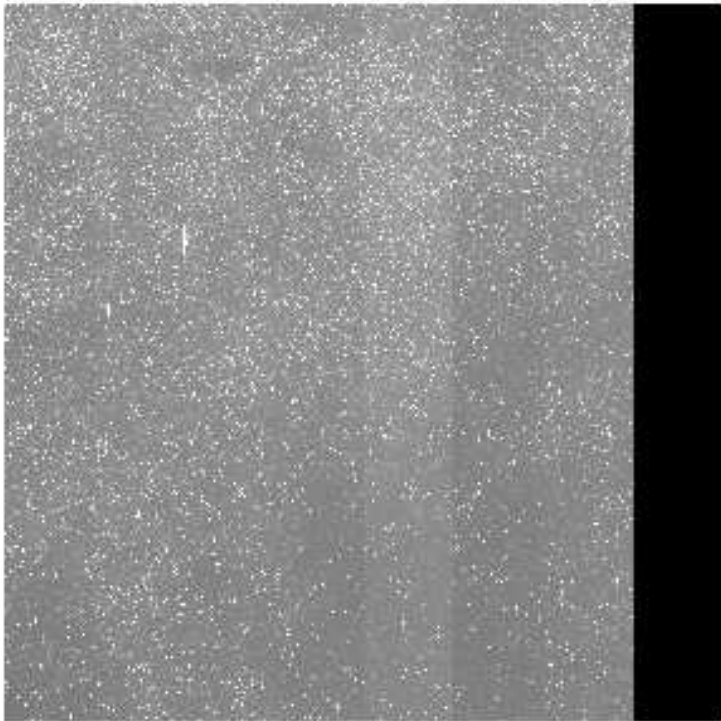
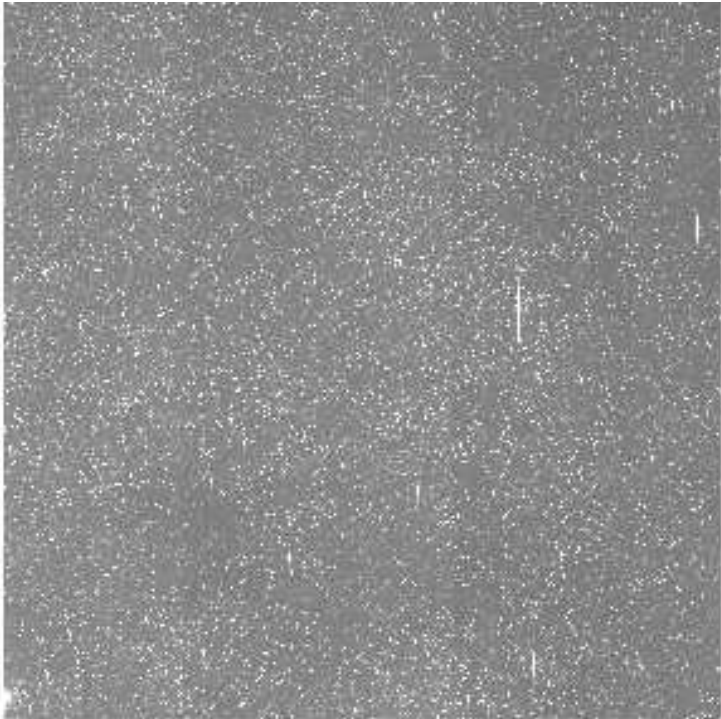
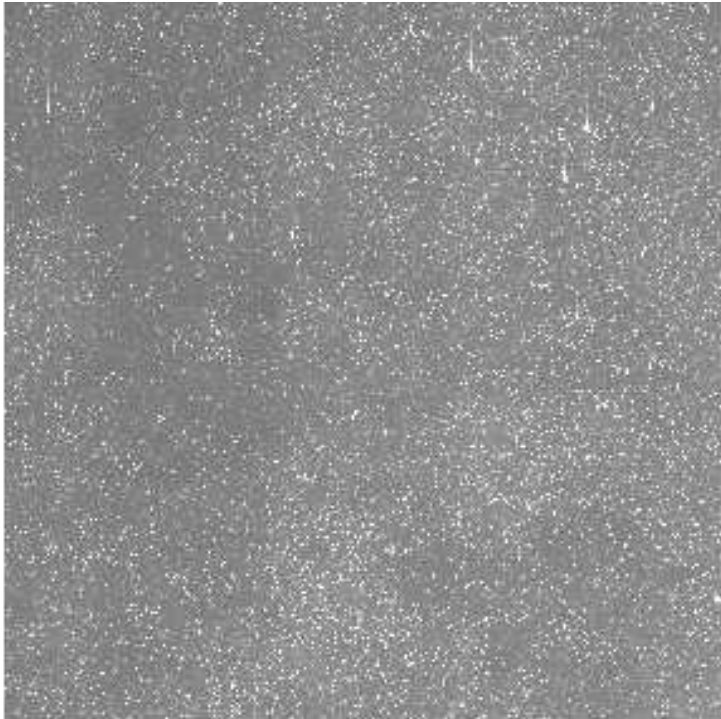
File Name : **xkmts.20191013.057905.fits** # 46 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG42**
RA : 17:54:07.690
DEC : -29:09:29.40
Exposure Time : 60
Airmass : 1.43
Sidereal Time : 21:28:35
Filter ID : I
Observation Date : 2019-10-13T18:37:22
CCD Temperature : -109.47



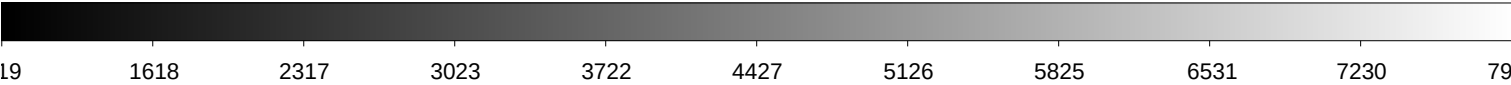
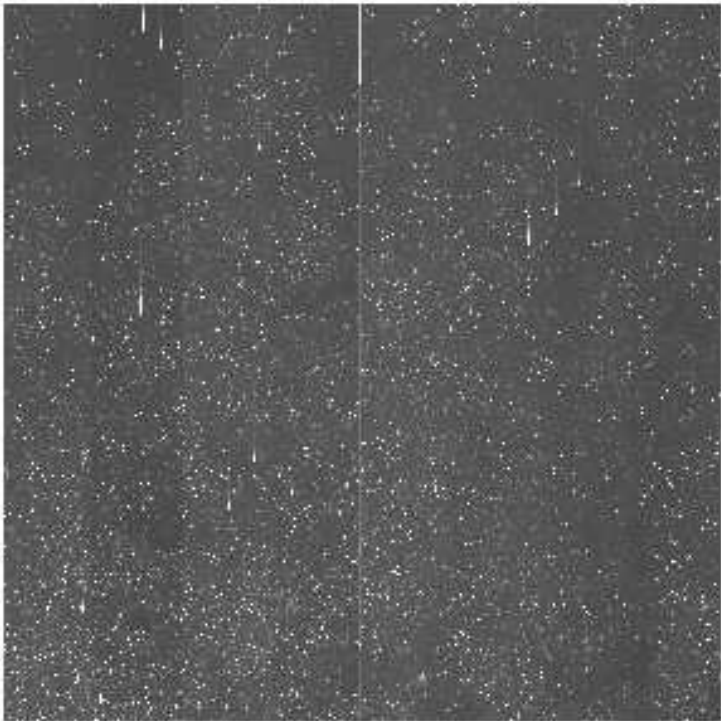
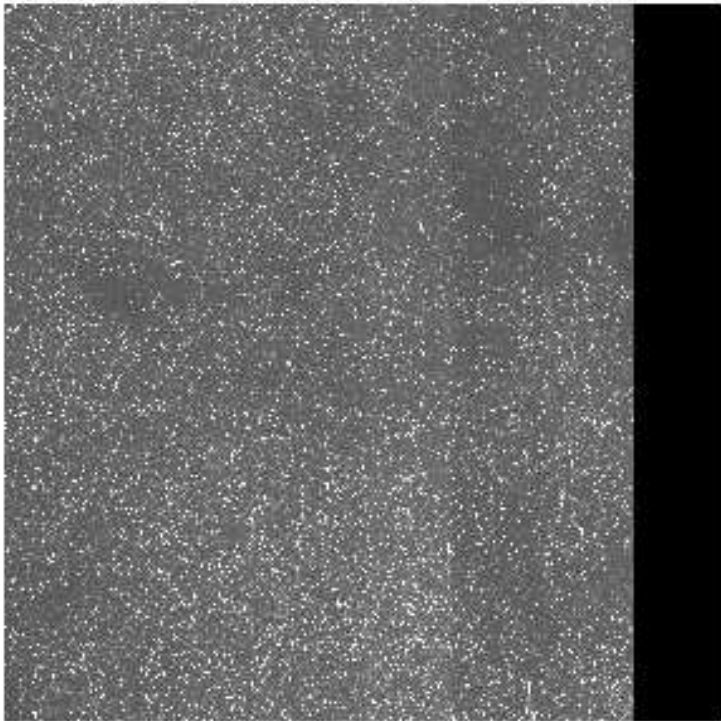
File Name : **xkmts.20191013.057906.fits** # 47 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG43**
RA : 18:01:43.700
DEC : -28:04:29.90
Exposure Time : 60
Airmass : 1.44
Sidereal Time : 21:36:47
Filter ID : I
Observation Date : 2019-10-13T18:45:32
CCD Temperature : -109.43



File Name : **xkmts.20191013.057907.fits** # 48 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG11**
RA : 17:27:30.470
DEC : -29:57:37.30
Exposure Time : 60
Airmass : 1.65
Sidereal Time : 21:38:44
Filter ID : I
Observation Date : 2019-10-13T18:47:41
CCD Temperature : -109.43



File Name : **xkmts.20191013.057908.fits** # 49 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG35**
RA : 18:04:23.700
DEC : -25:50:30.20
Exposure Time : 60
Airmass : 1.47
Sidereal Time : 21:40:53
Filter ID : I
Observation Date : 2019-10-13T18:49:50
CCD Temperature : -109.42



File Name : **xkmts.20191013.057909.fits** # 50 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.230

DEC : -29:01:59.70

Exposure Time : 60

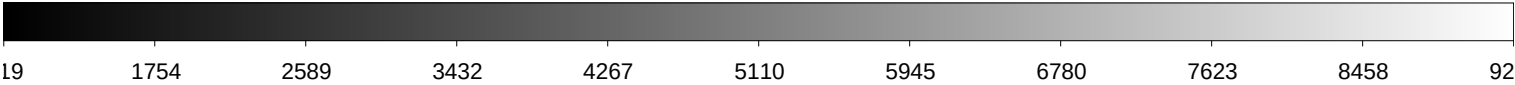
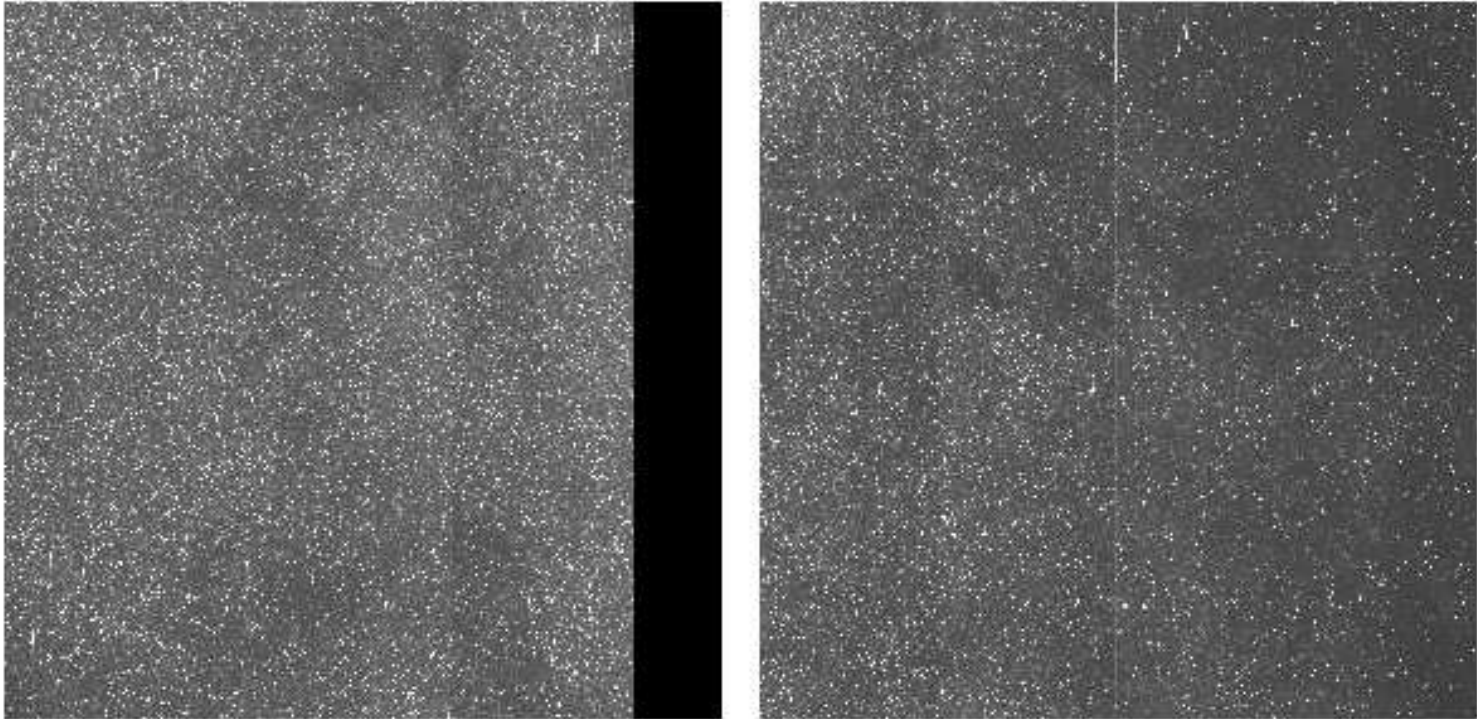
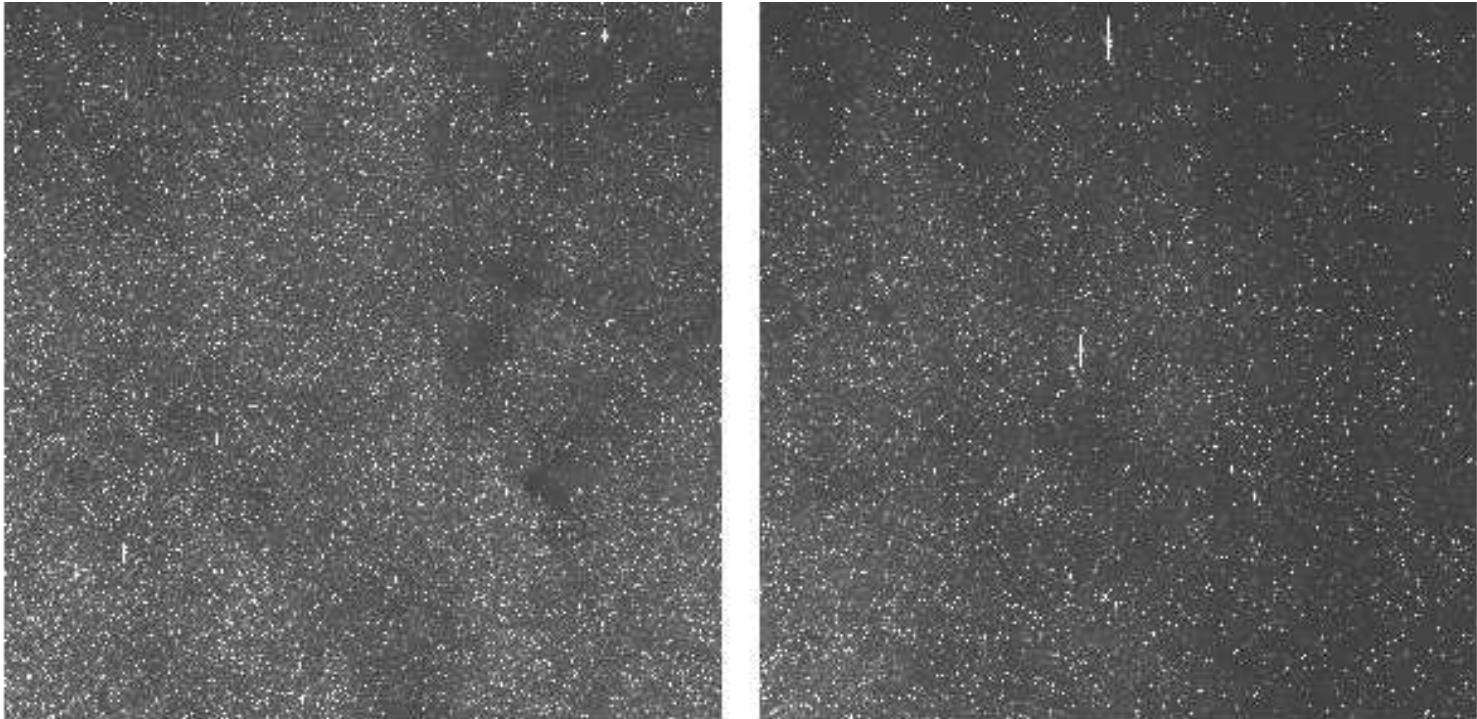
Airmass : 1.51

Sidereal Time : 21:43:02

Filter ID : I

Observation Date : 2019-10-13T18:51:58

CCD Temperature : -109.4



File Name : **xkmts.20191013.057910.fits** # 51 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.460

DEC : -27:57:00.00

Exposure Time : 60

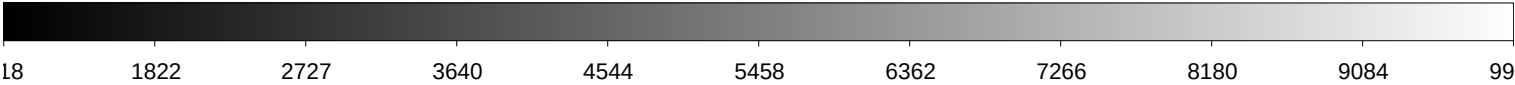
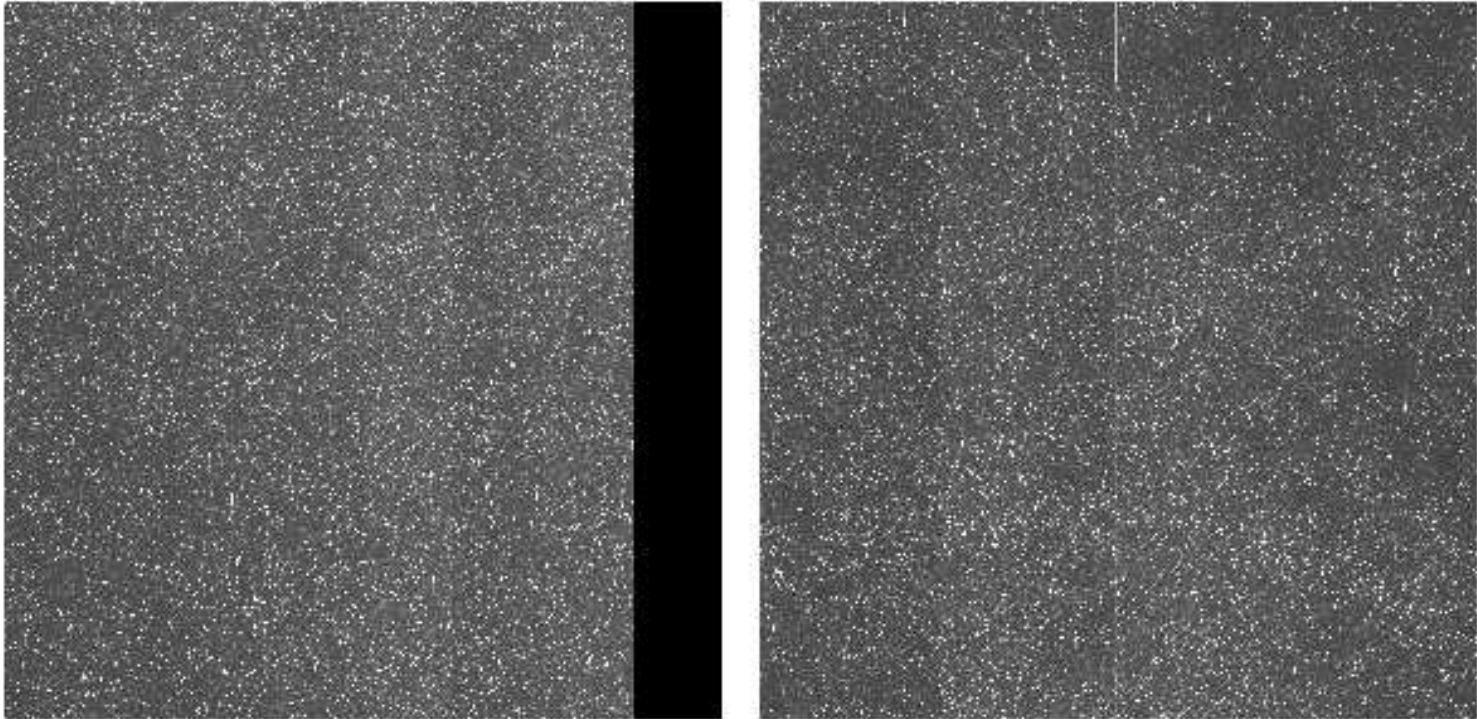
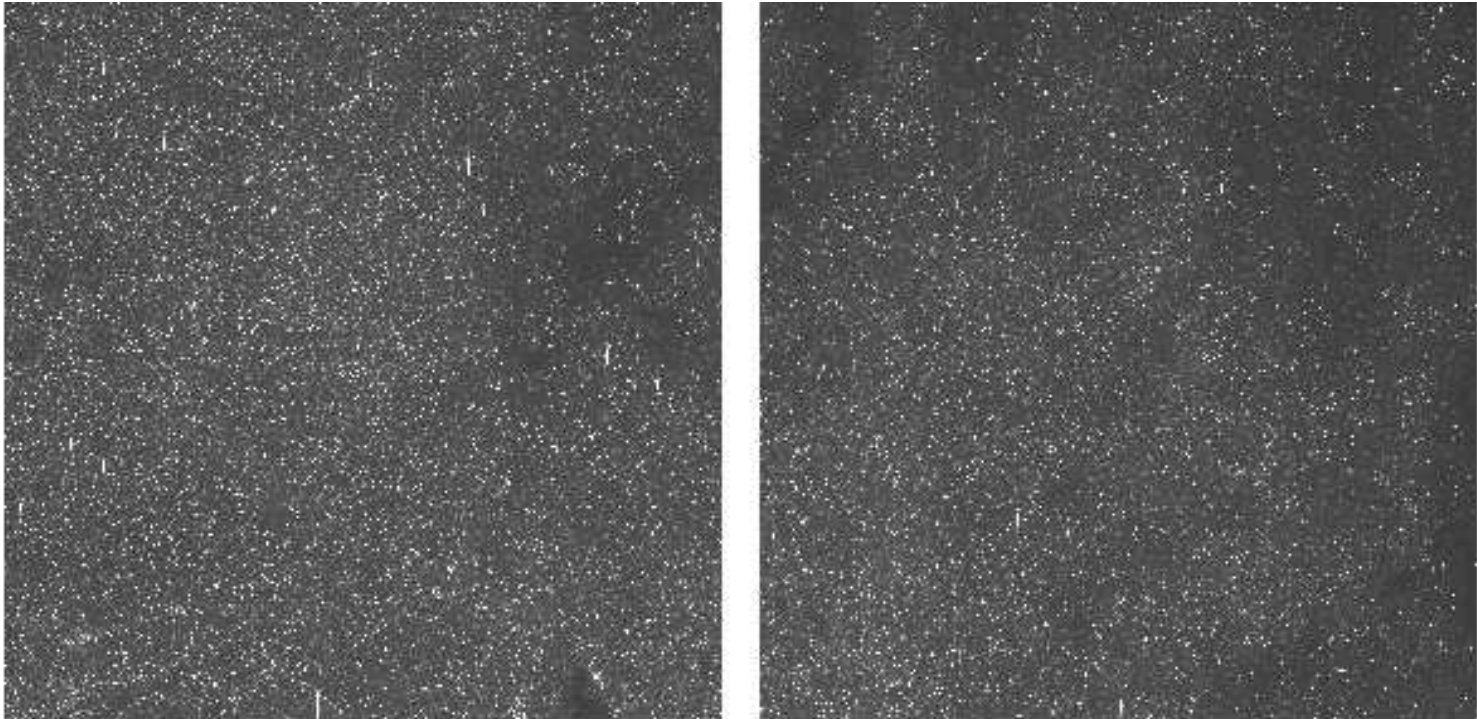
Airmass : 1.49

Sidereal Time : 21:45:12

Filter ID : I

Observation Date : 2019-10-13T18:54:08

CCD Temperature : -109.37



File Name : **xkmts.20191013.057911.fits** # 52 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:24.290

DEC : -31:08:30.40

Exposure Time : 60

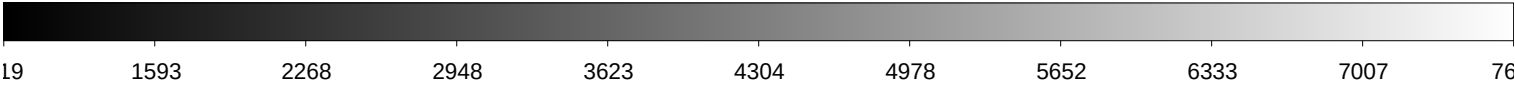
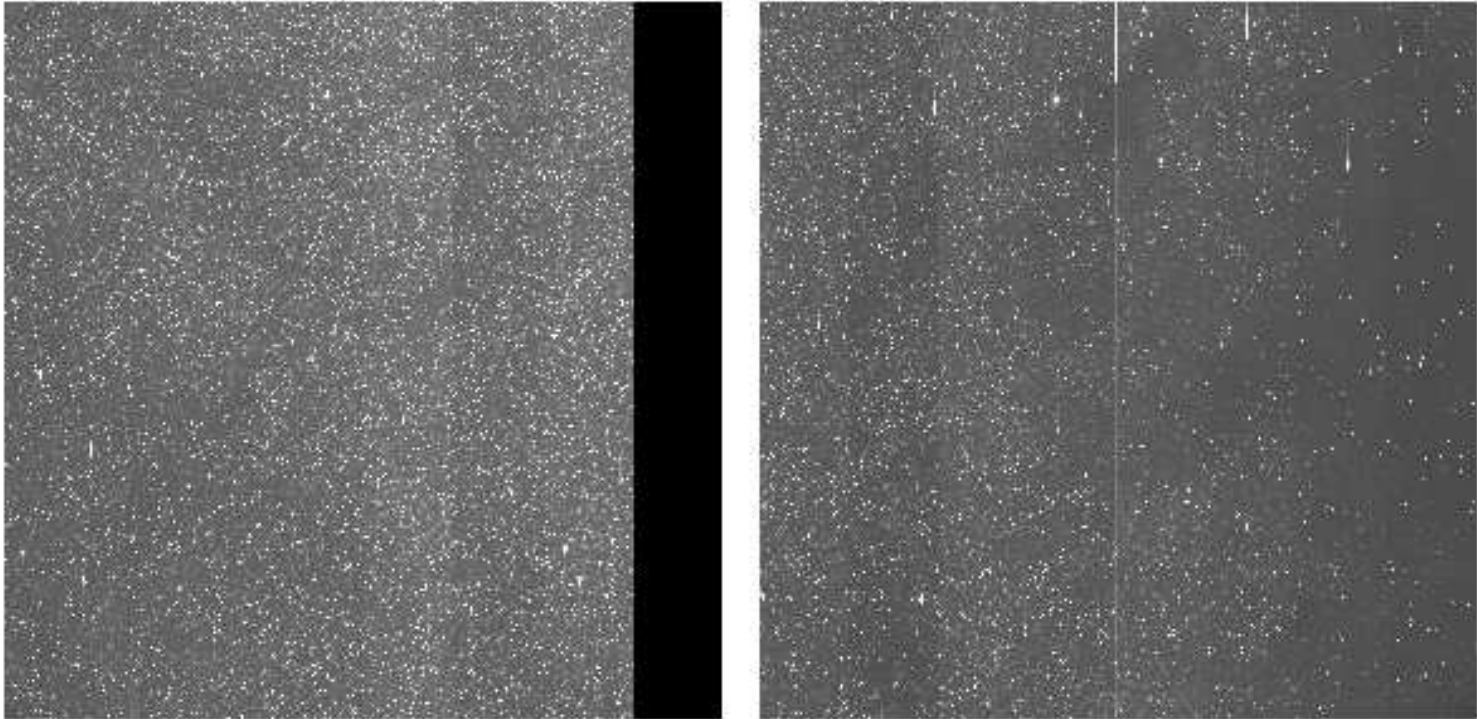
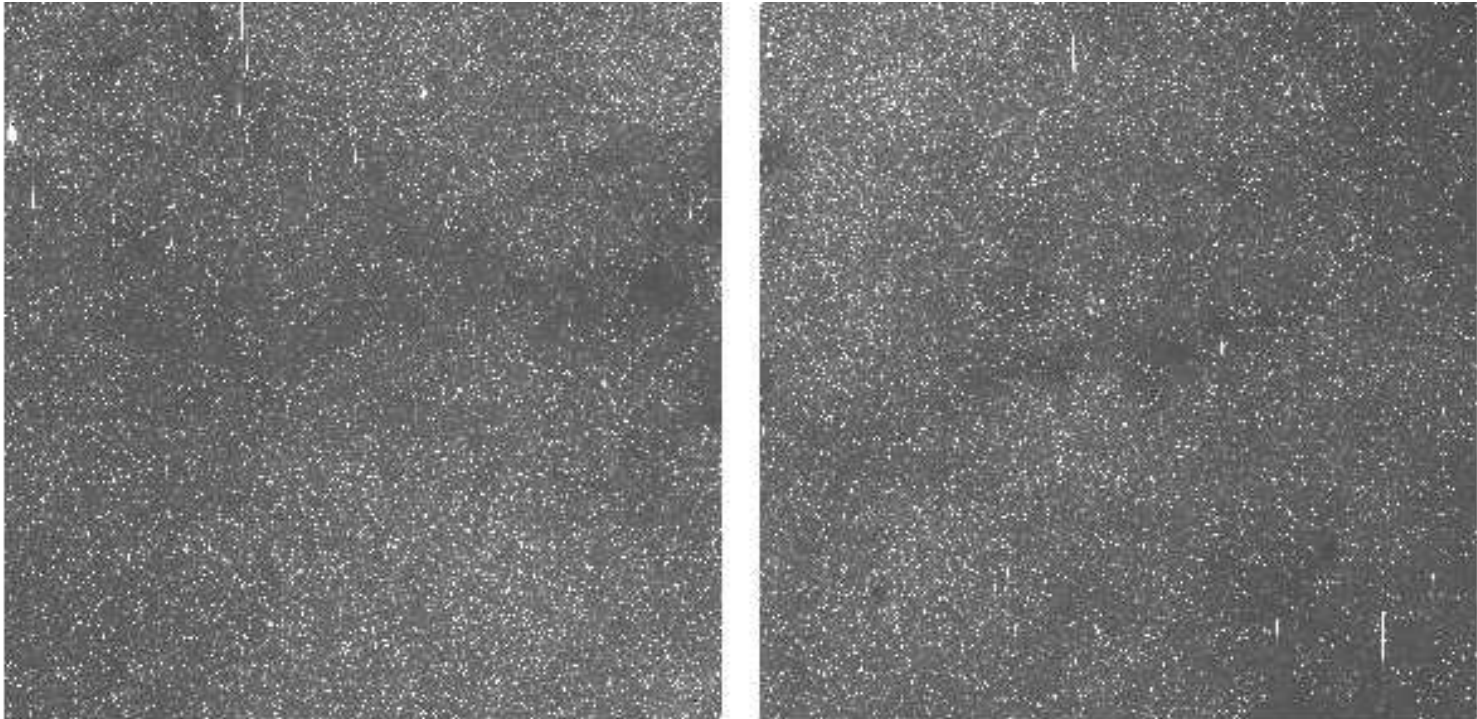
Airmass : 1.51

Sidereal Time : 21:47:21

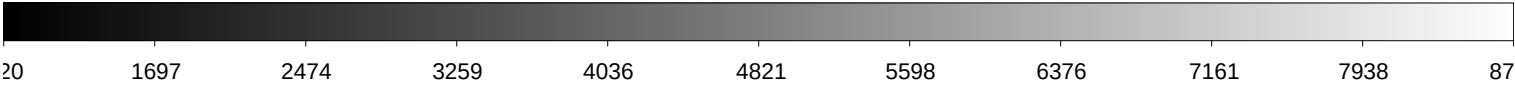
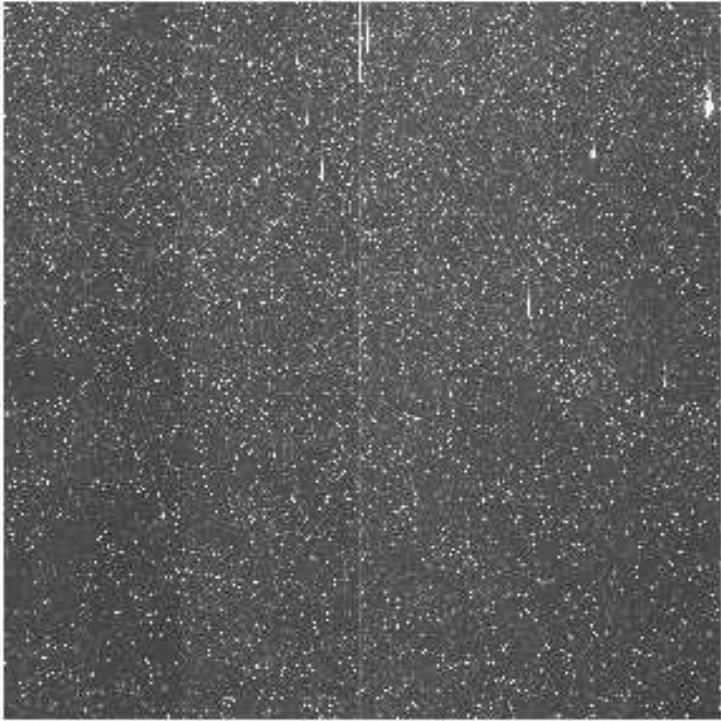
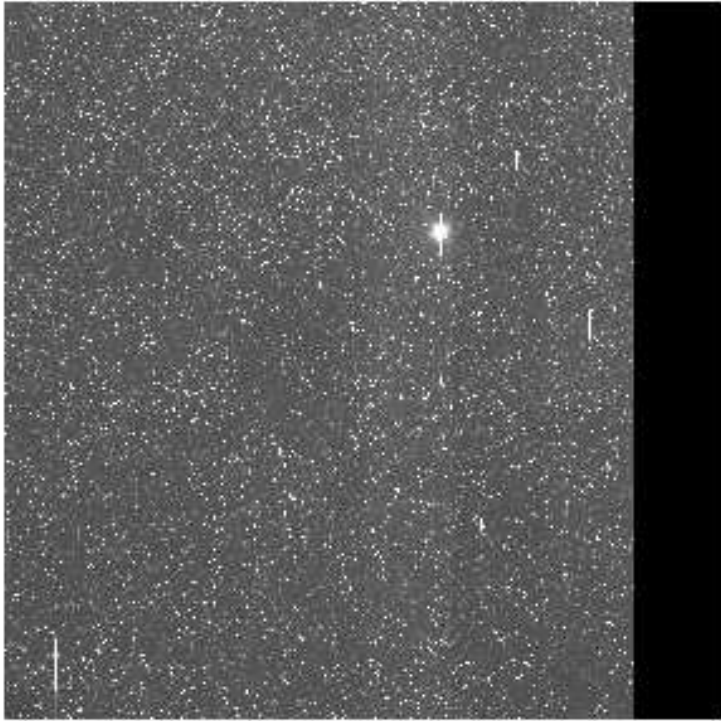
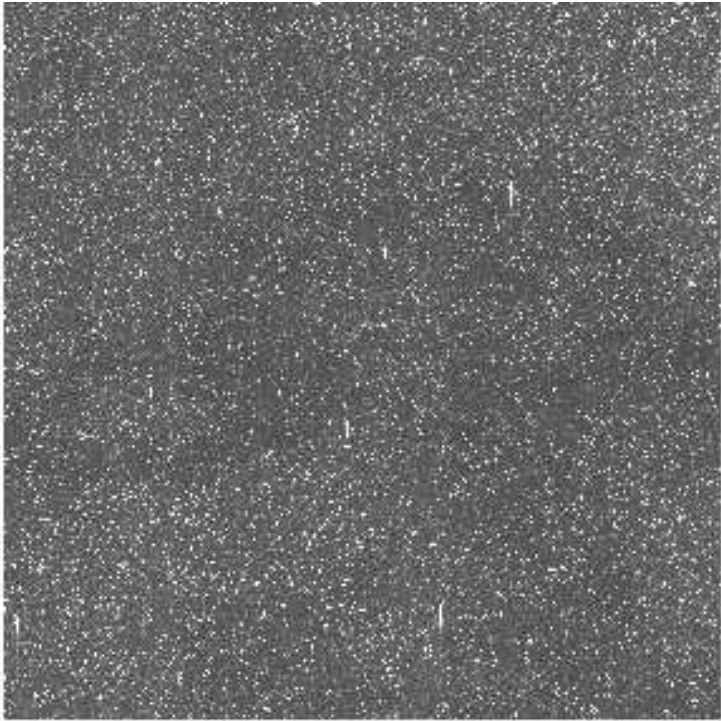
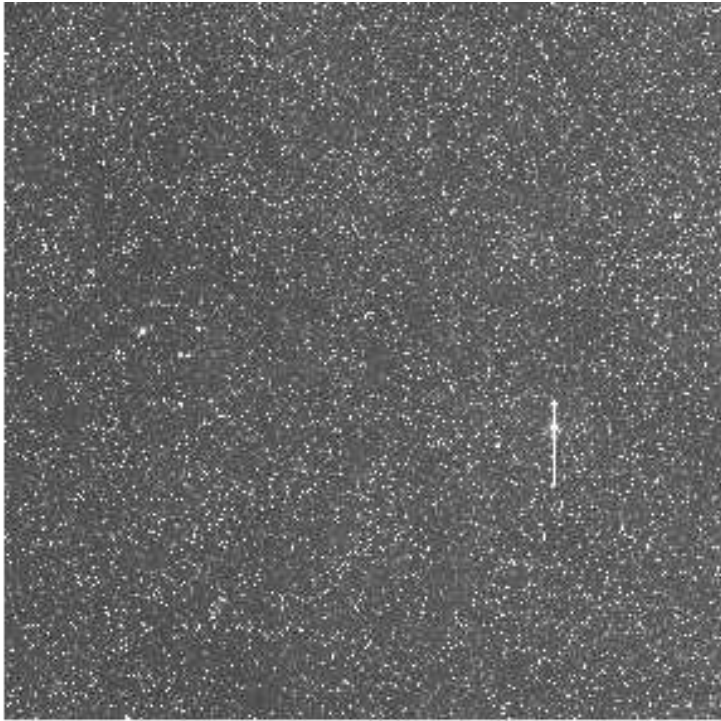
Filter ID : I

Observation Date : 2019-10-13T18:56:04

CCD Temperature : -109.35



File Name : **xkmts.20191013.057912.fits** # 53 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG04**
RA : 18:03:50.380
DEC : -30:03:30.10
Exposure Time : 60
Airmass : 1.48
Sidereal Time : 21:49:20
Filter ID : I
Observation Date : 2019-10-13T18:58:03
CCD Temperature : -109.35



File Name : **xkmts.20191013.057913.fits** # 54 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:24.380

DEC : -31:08:30.80

Exposure Time : 60

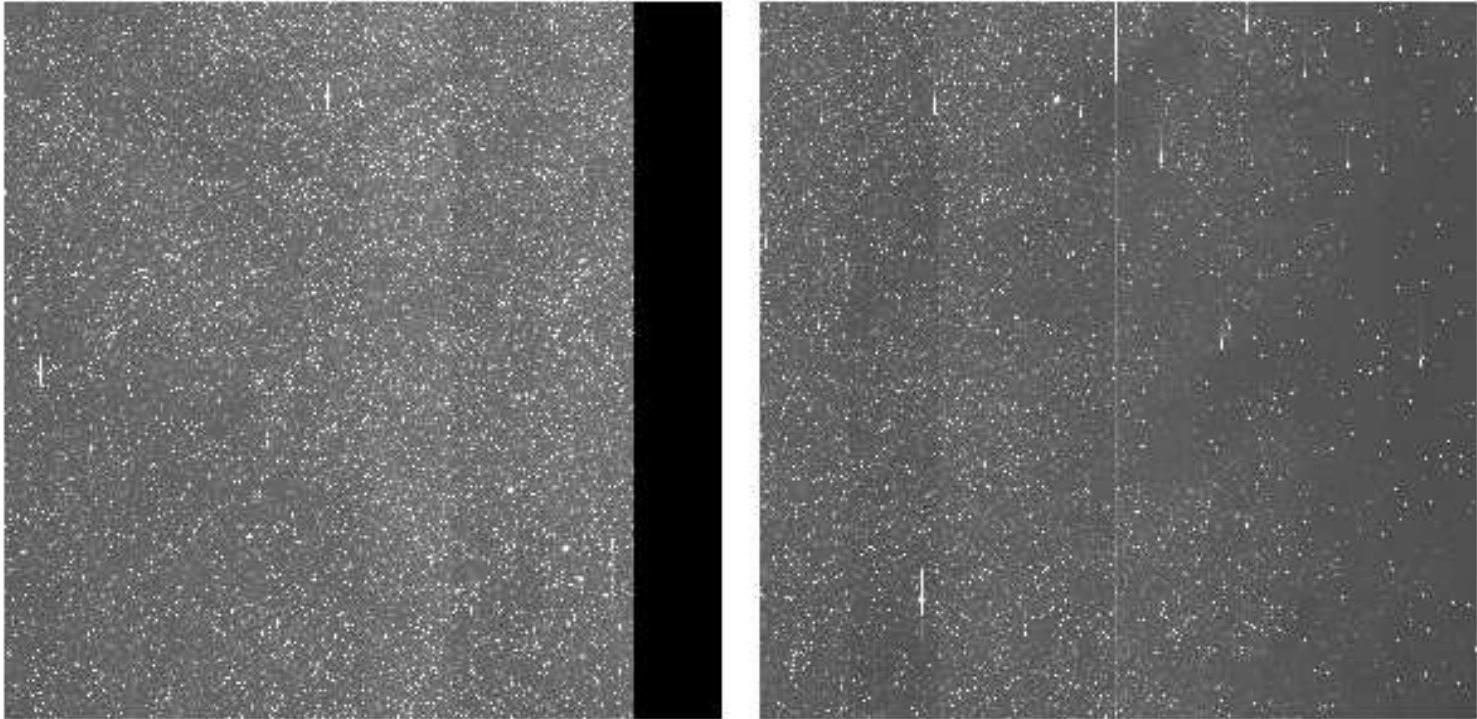
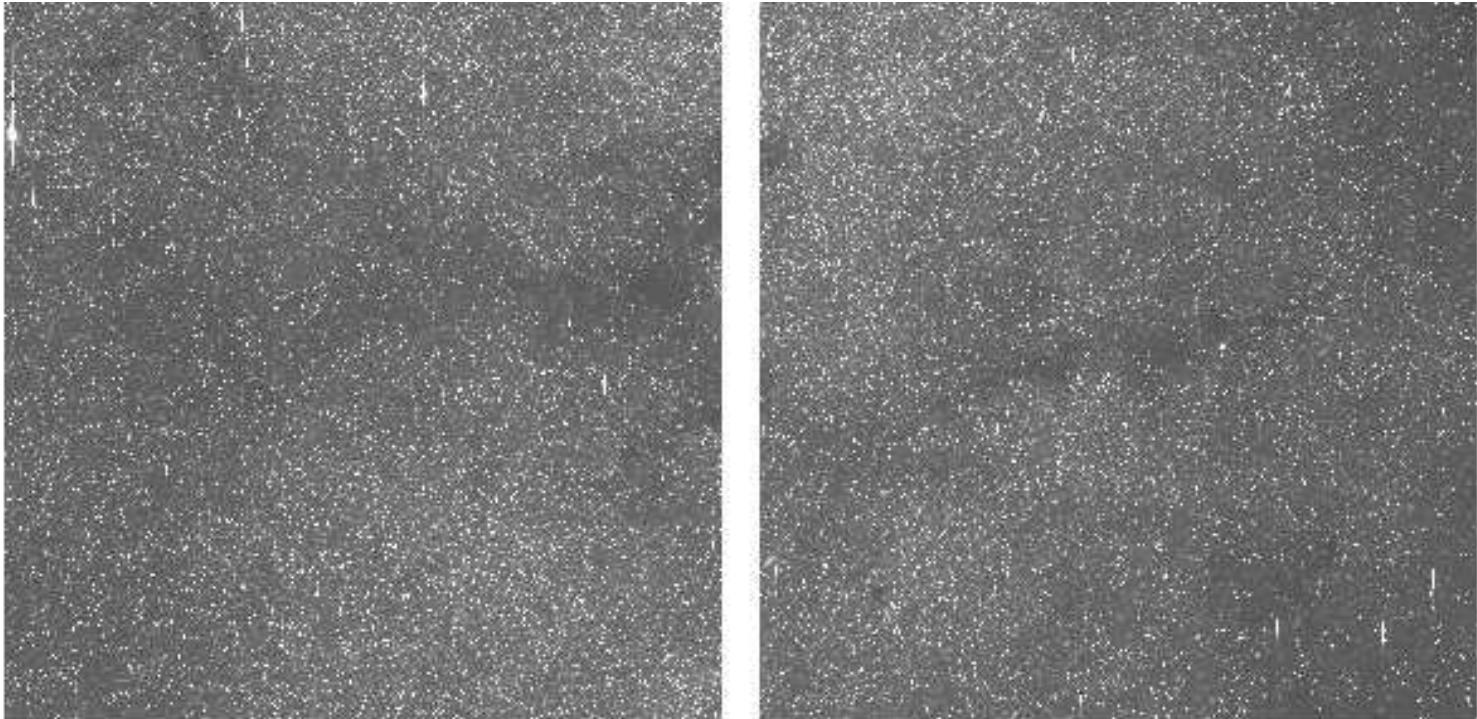
Airmass : 1.54

Sidereal Time : 21:51:28

Filter ID : I

Observation Date : 2019-10-13T19:00:11

CCD Temperature : -109.37



File Name : **xkmts.20191013.057914.fits** # 55 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.380

DEC : -29:02:01.00

Exposure Time : 60

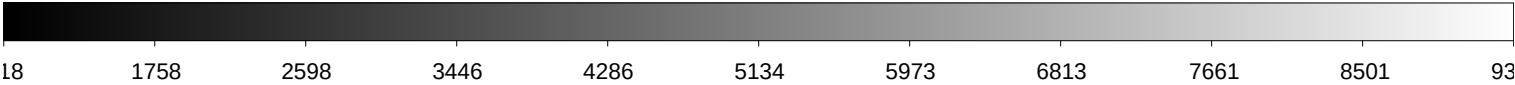
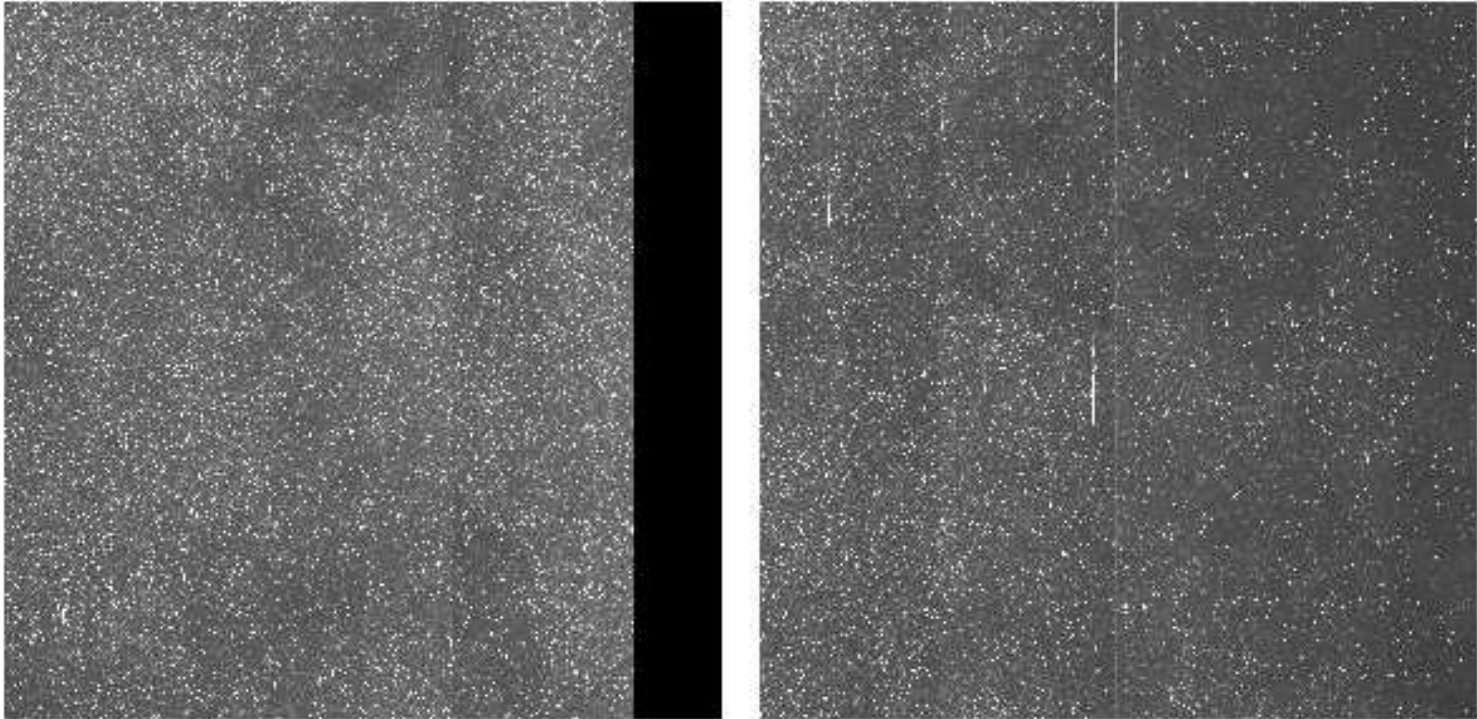
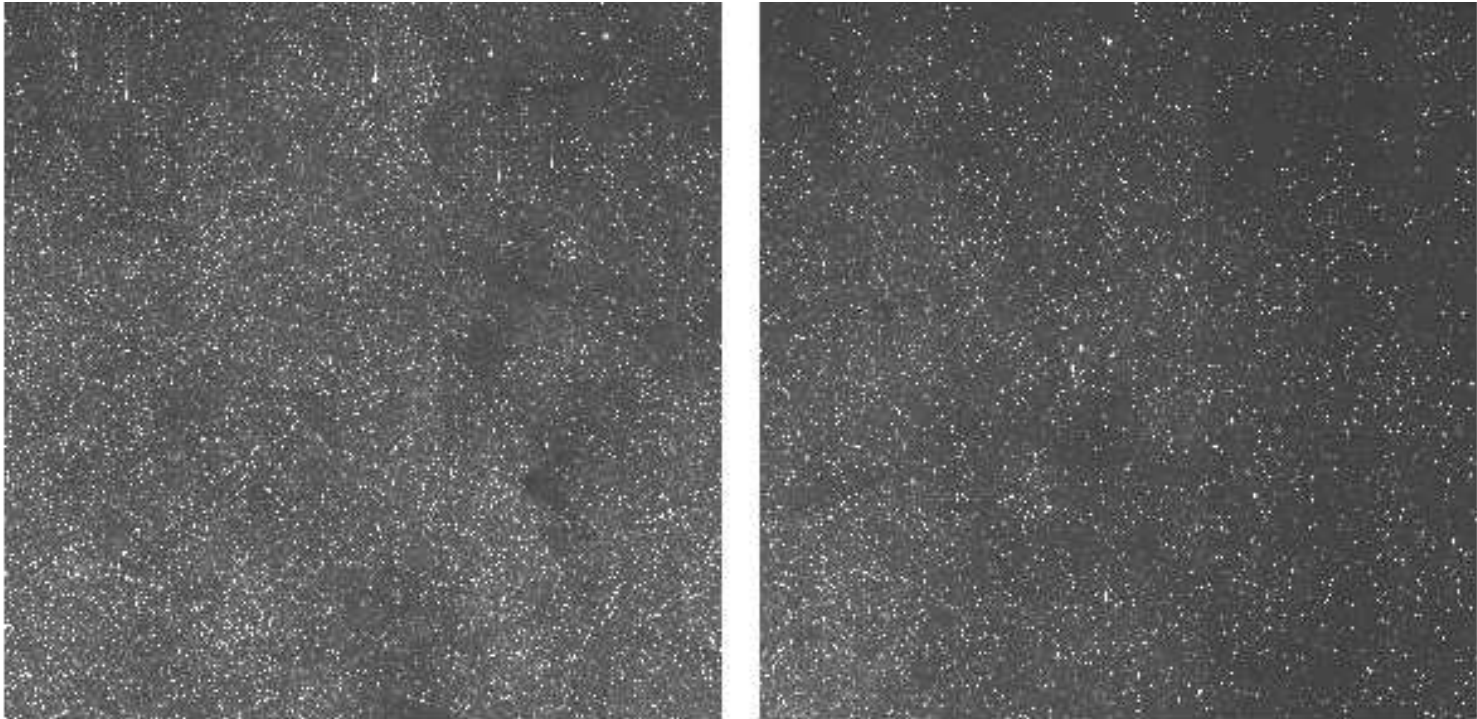
Airmass : 1.58

Sidereal Time : 21:53:26

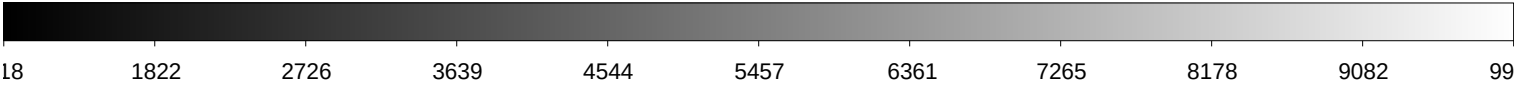
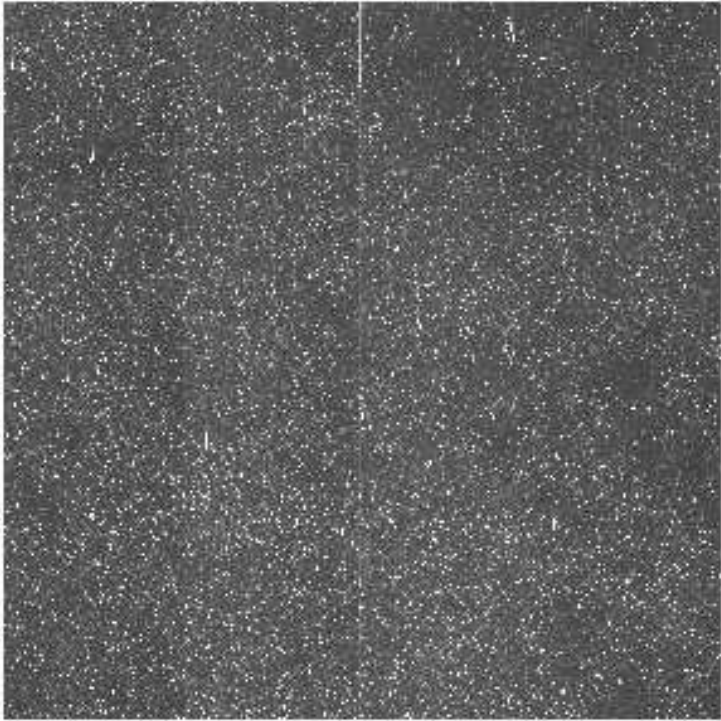
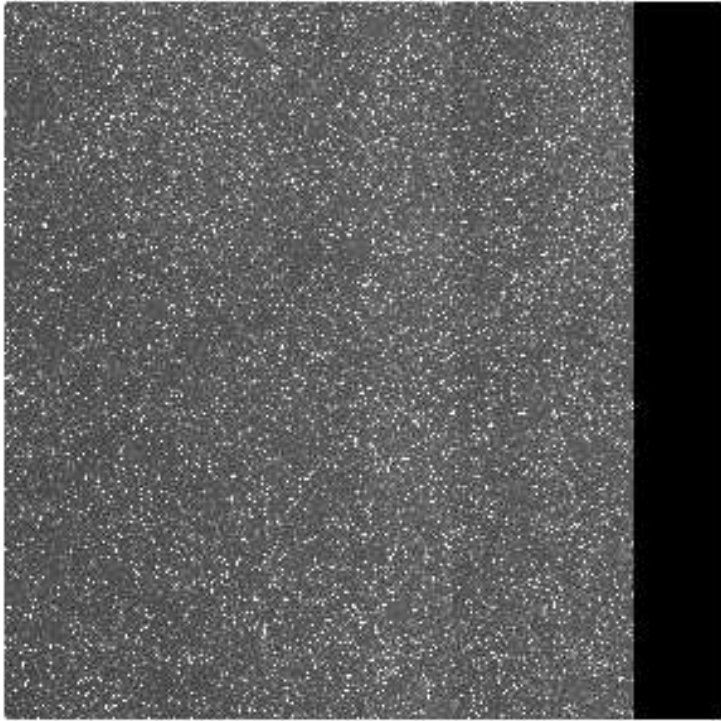
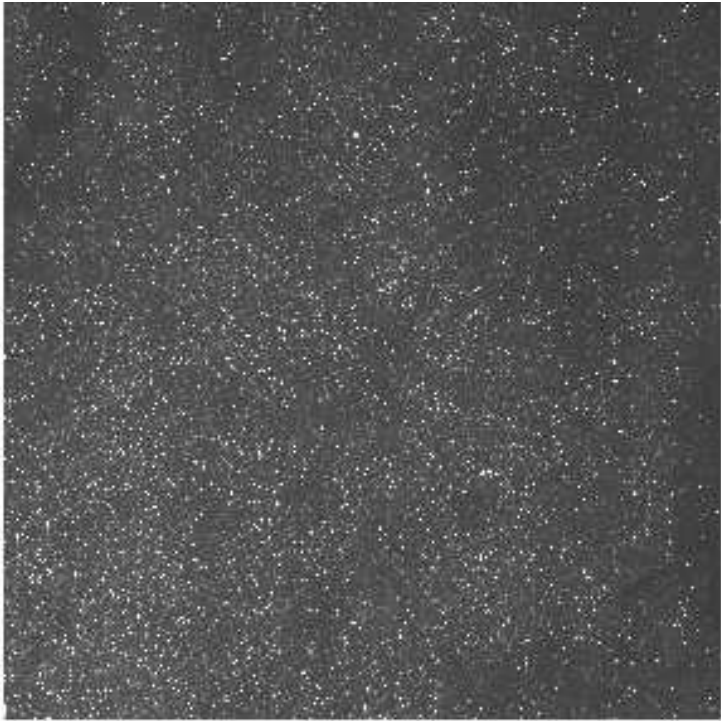
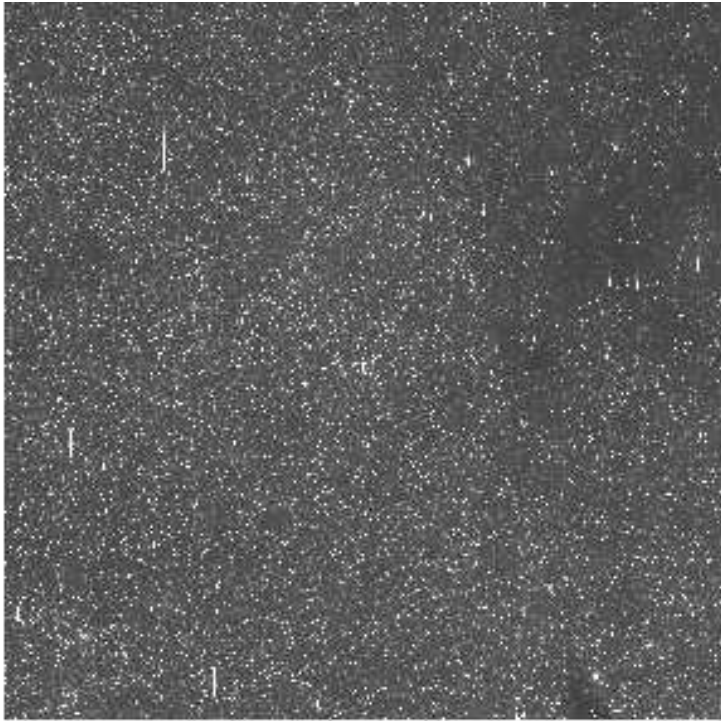
Filter ID : I

Observation Date : 2019-10-13T19:02:21

CCD Temperature : -109.38



File Name : **xkmts.20191013.057915.fits** # 56 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG03**
RA : 18:02:00.280
DEC : -27:57:00.20
Exposure Time : 60
Airmass : 1.55
Sidereal Time : 21:55:38
Filter ID : I
Observation Date : 2019-10-13T19:04:20
CCD Temperature : -109.38



File 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.20191013.057916.fits

BLG

OBJECT

BLG19

17:46:00.450

-24:40:37.50

60

1.74

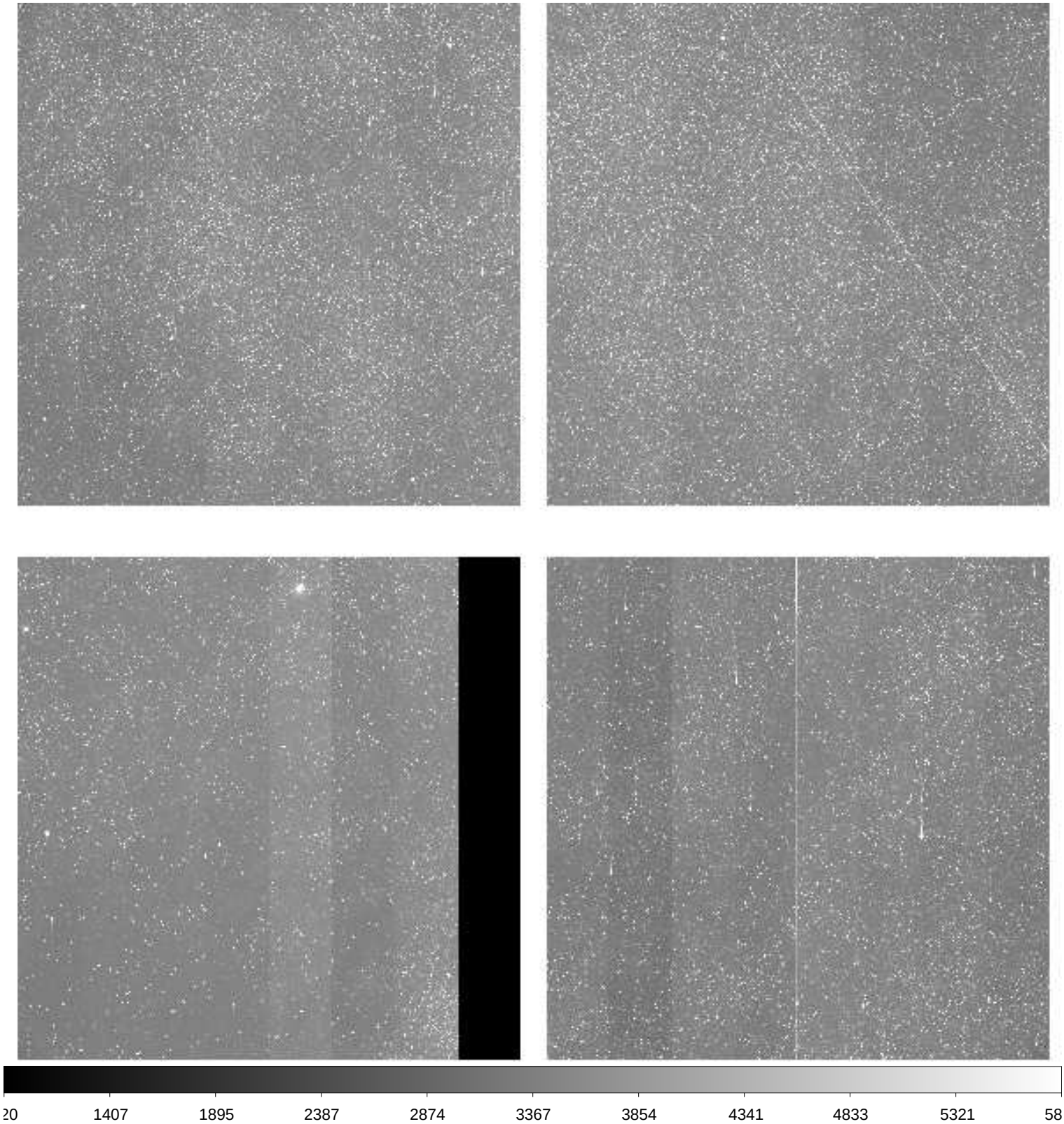
21:57:36

I

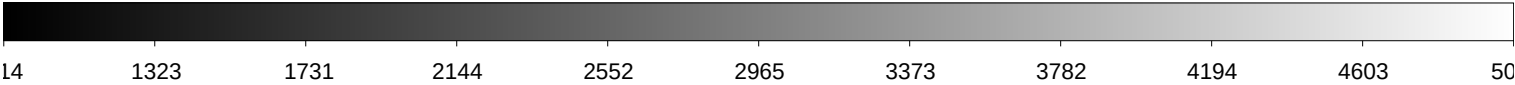
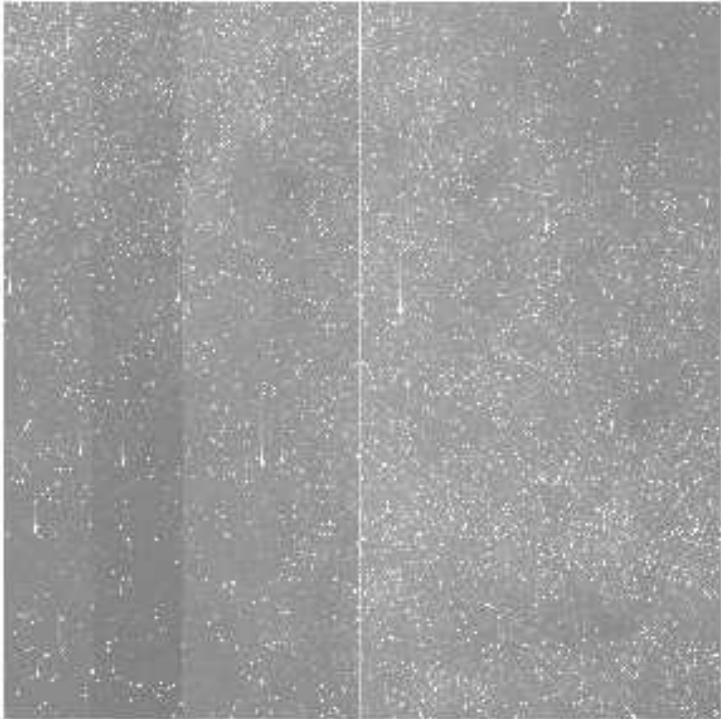
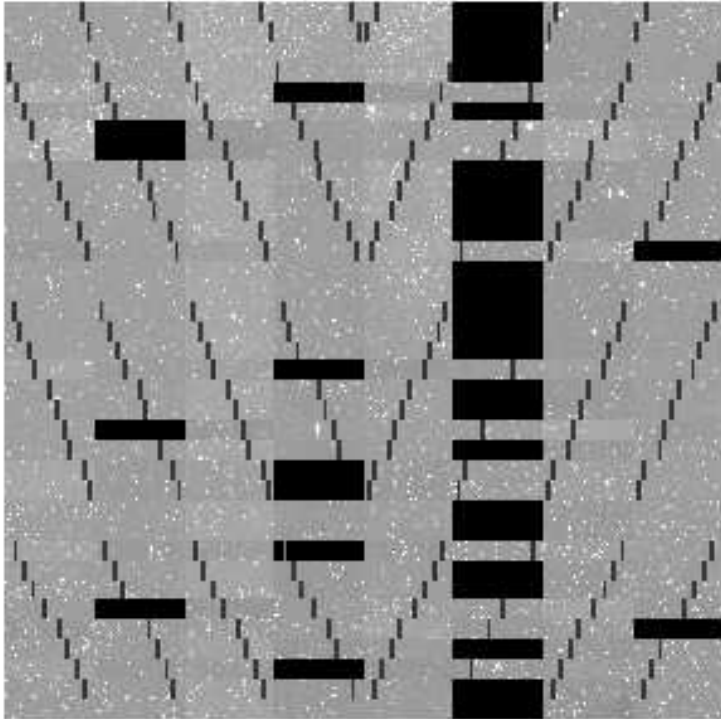
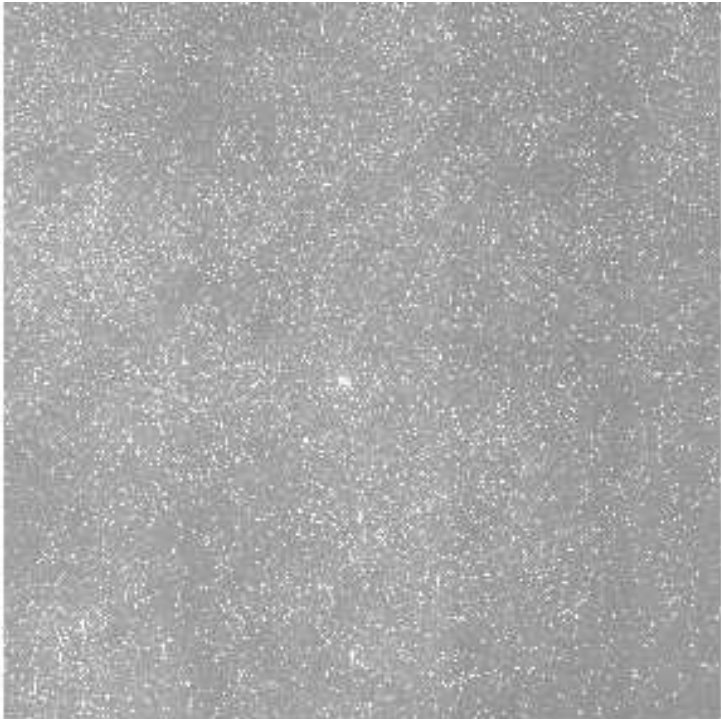
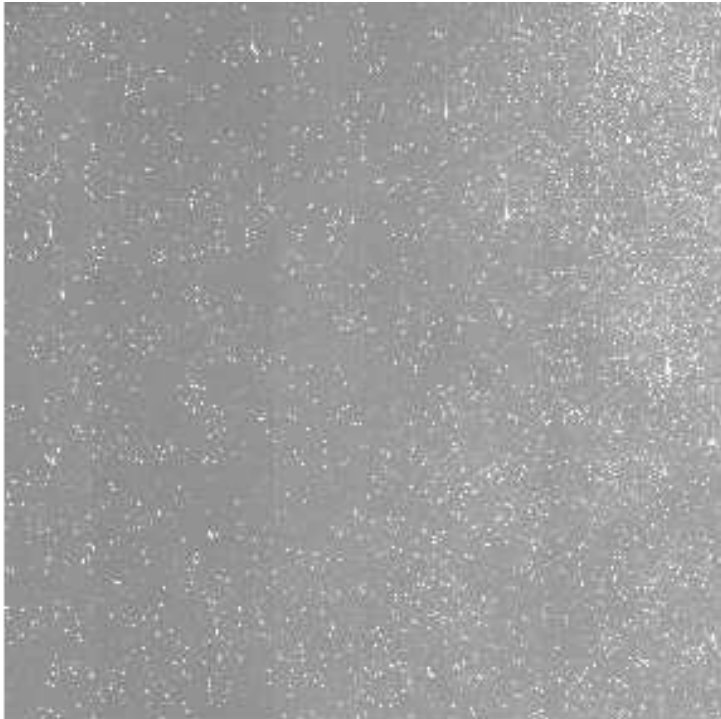
2019-10-13T19:06:31

-109.35

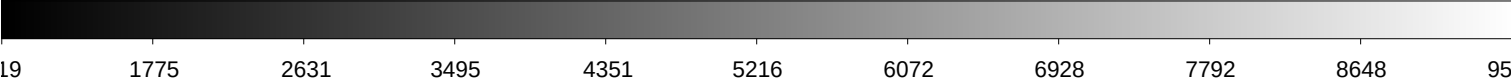
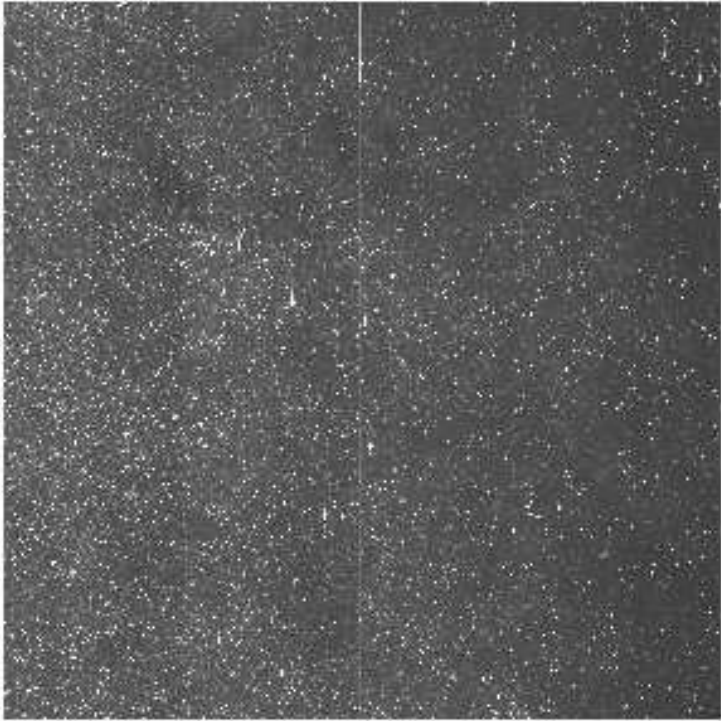
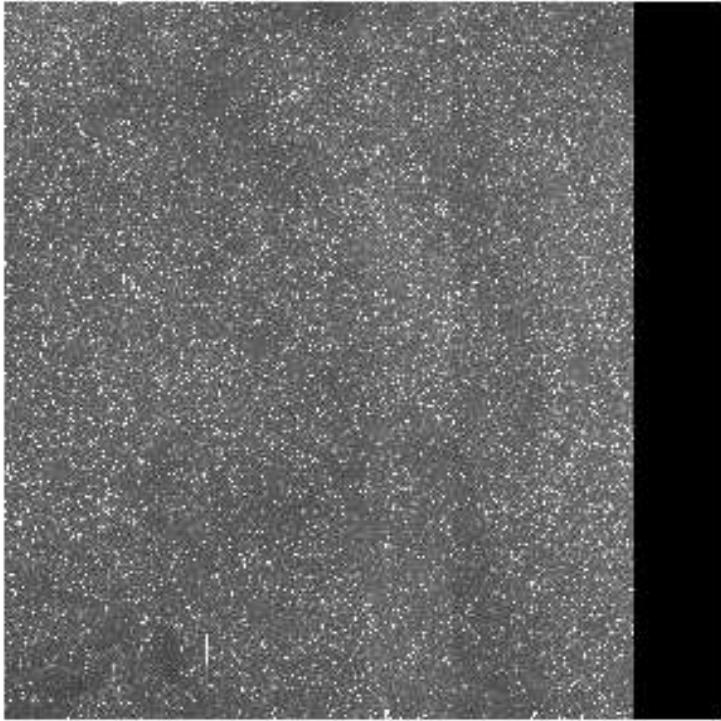
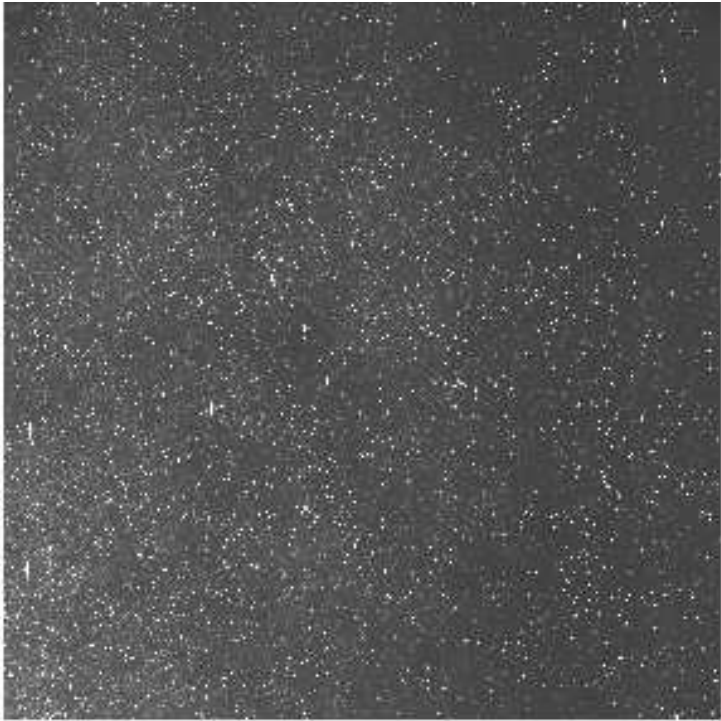
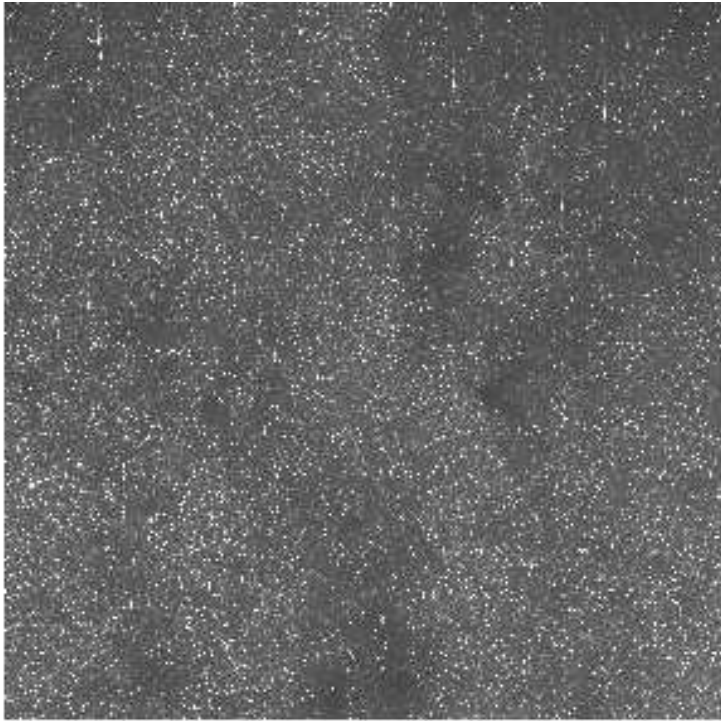
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File Name : **xkmts.20191013.057917.fits** # 58 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG18**
RA : 17:46:00.450
DEC : -26:45:38.10
Exposure Time : 60
Airmass : 1.72
Sidereal Time : 21:59:46
Filter ID : I
Observation Date : 2019-10-13T19:08:28
CCD Temperature : -109.35



File Name : **xkmts.20191013.057918.fits** # 59 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG42**
RA : 17:54:07.450
DEC : -29:09:35.20
Exposure Time : 60
Airmass : 1.64
Sidereal Time : 22:01:44
Filter ID : I
Observation Date : 2019-10-13T19:10:25
CCD Temperature : -109.07



File Name: **xkmts.20191013.057919.fits** # 60 / 316 #

Project ID: BLG

Image Type: OBJECT

Object Name: **BLG41**

RA: 17:54:07.460

DEC: -31:16:05.80

Exposure Time: 60

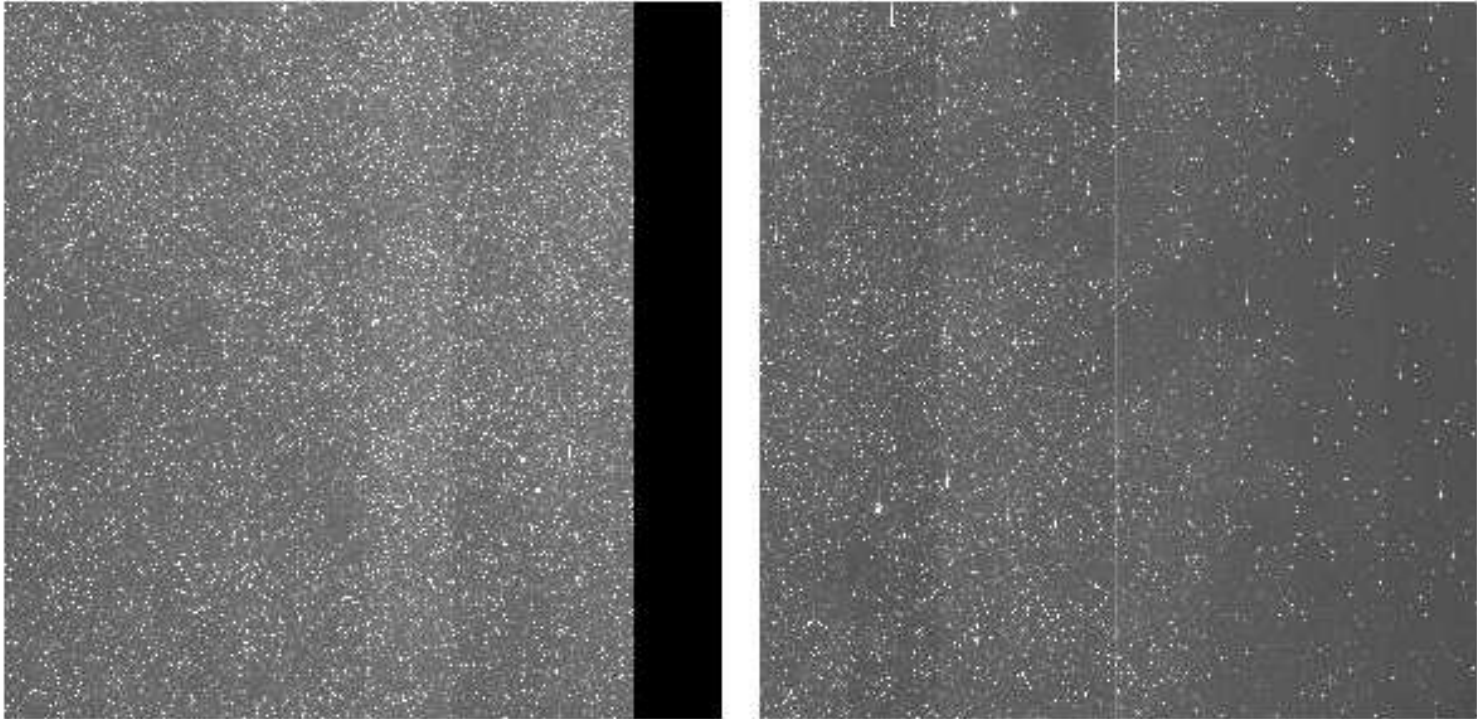
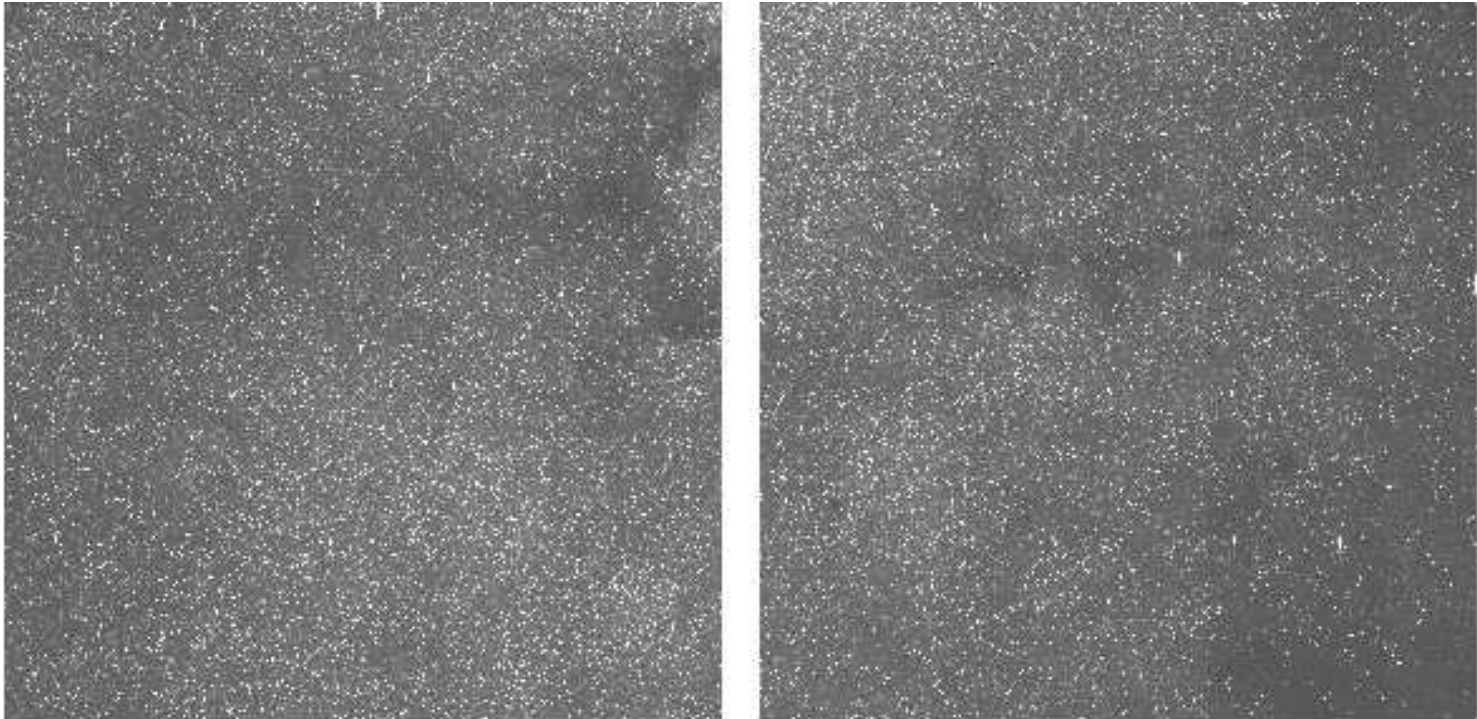
Airmass: 1.63

Sidereal Time: 22:03:43

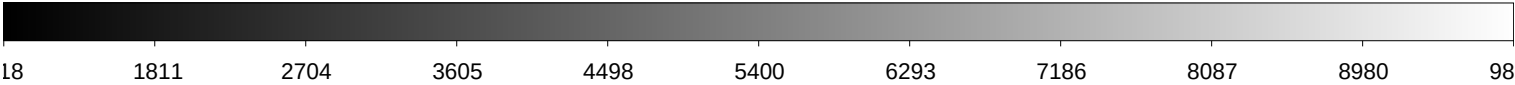
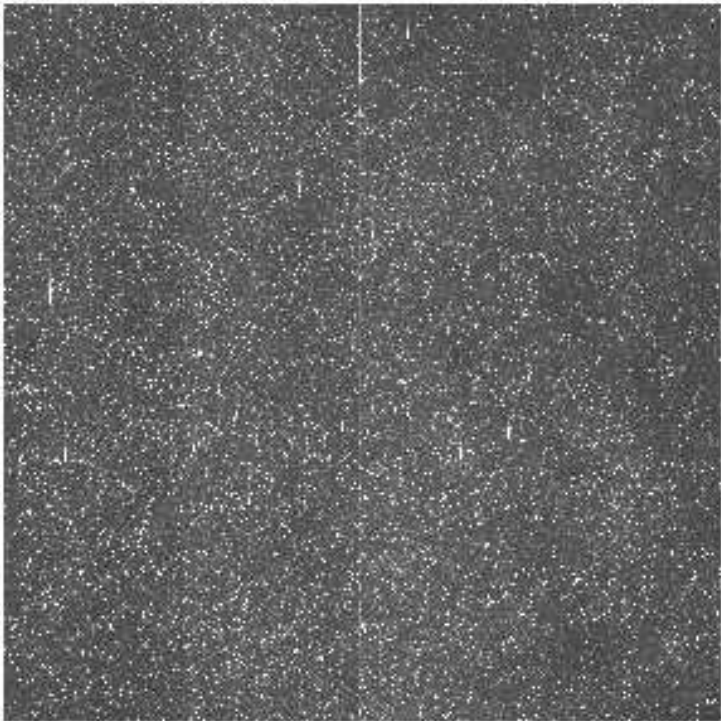
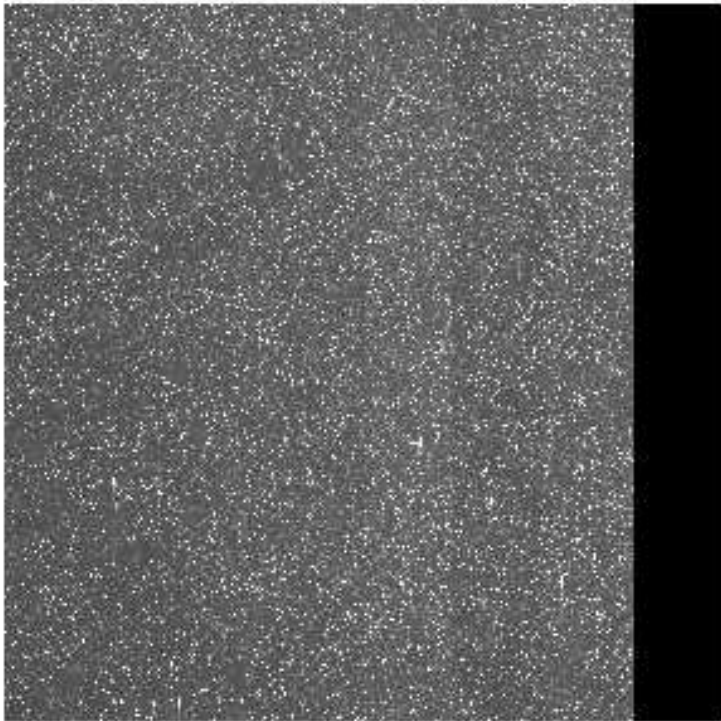
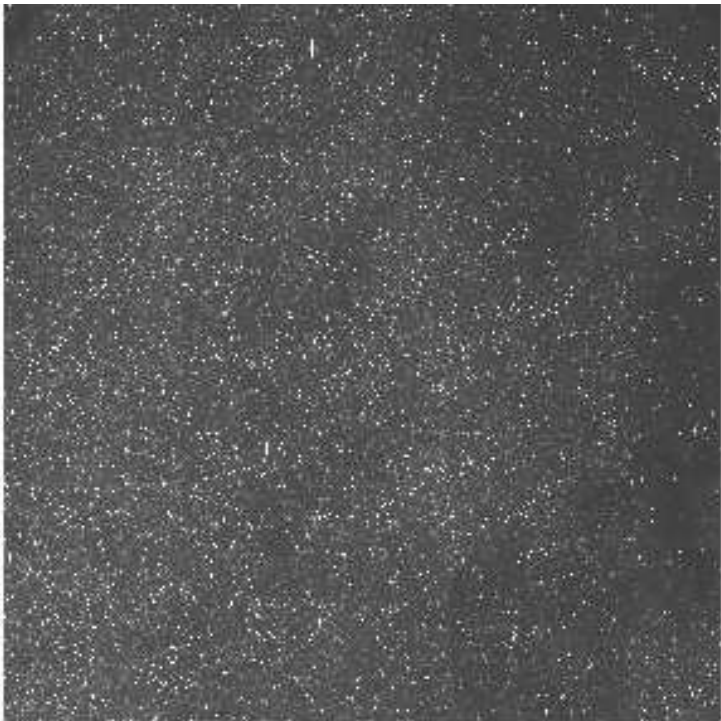
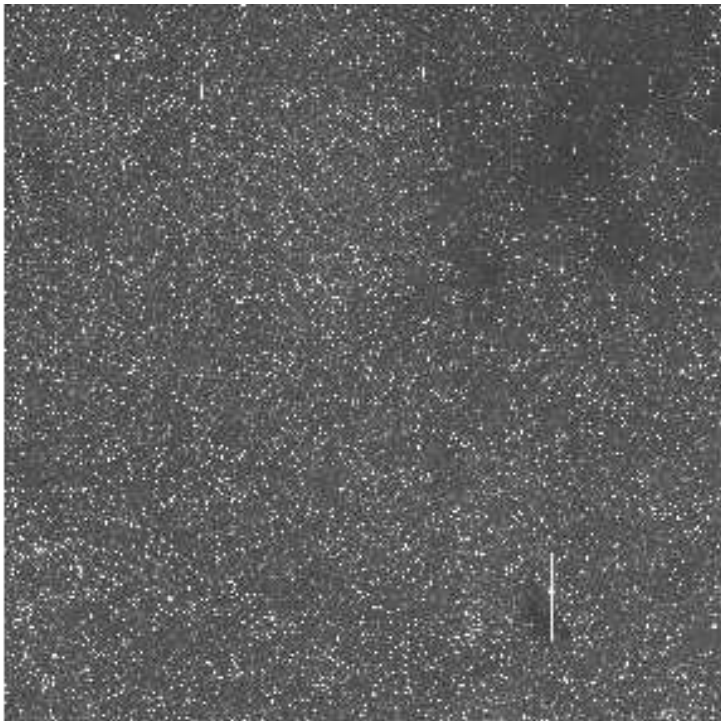
Filter ID: I

Observation Date: 2019-10-13T19:12:37

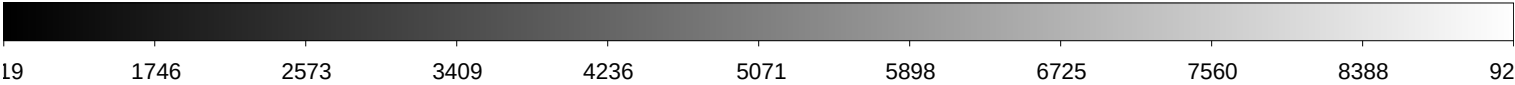
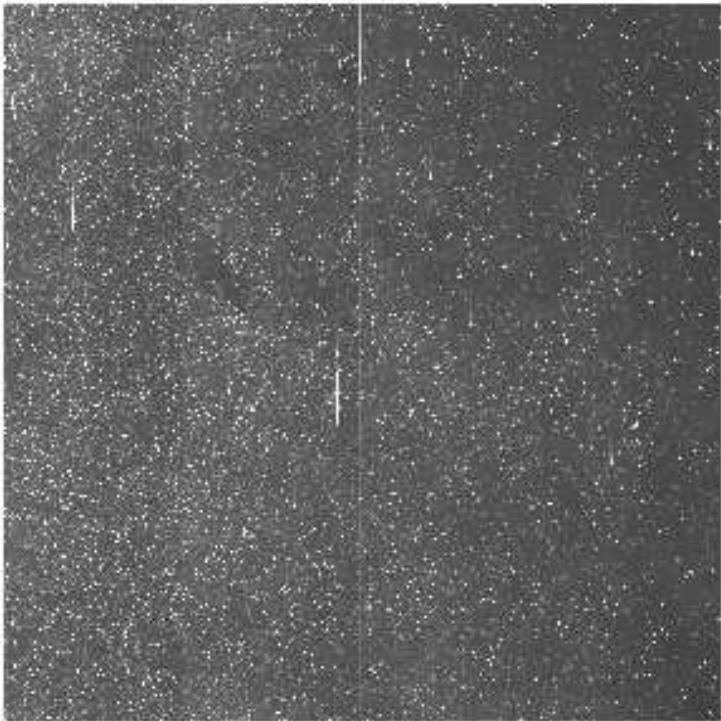
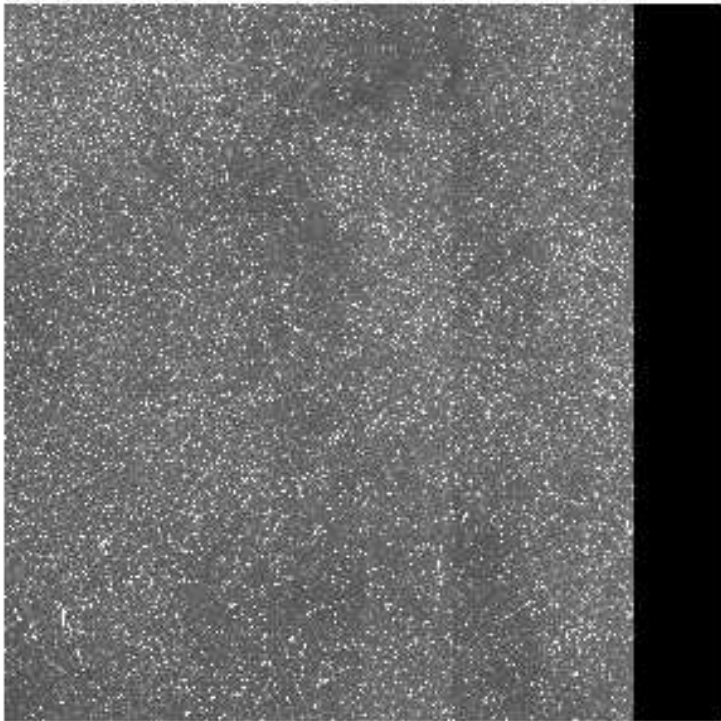
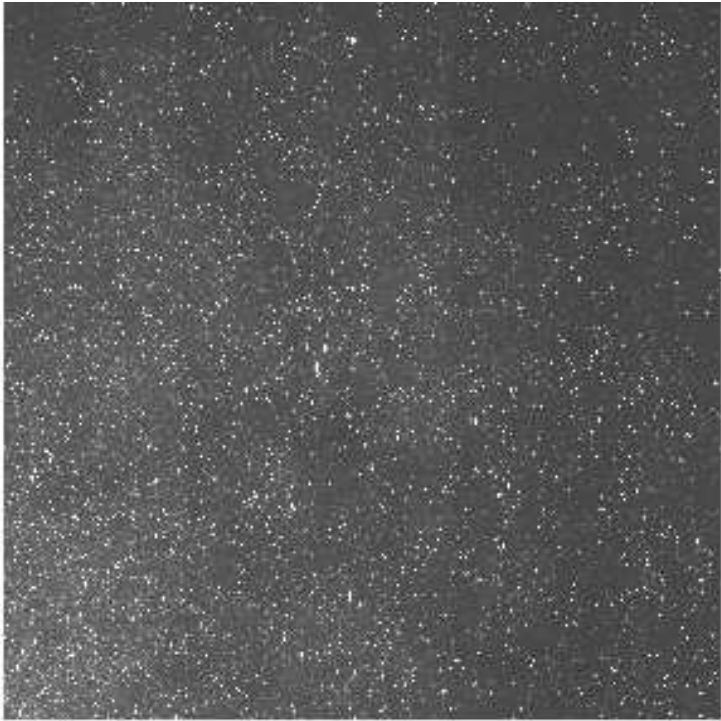
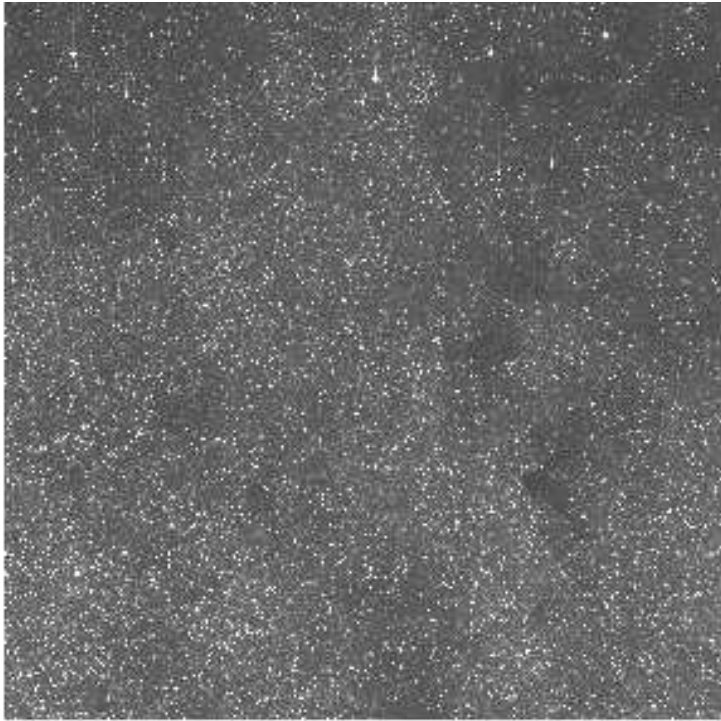
CCD Temperature: -109.26



File Name : **xkmts.20191013.057920.fits** # 61 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG43**
RA : 18:01:43.440
DEC : -28:04:33.10
Exposure Time : 60
Airmass : 1.62
Sidereal Time : 22:05:53
Filter ID : I
Observation Date : 2019-10-13T19:14:46
CCD Temperature : -109.29



File Name : **xkmts.20191013.057921.fits** # 62 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG02**
RA : 17:54:24.440
DEC : -29:02:08.00
Exposure Time : 60
Airmass : 1.69
Sidereal Time : 22:08:03
Filter ID : I
Observation Date : 2019-10-13T19:16:55
CCD Temperature : -109.3



File Name : **xkmts.20191013.057922.fits** # 63 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG35**

RA : 18:04:23.430

DEC : -25:50:34.10

Exposure Time : 60

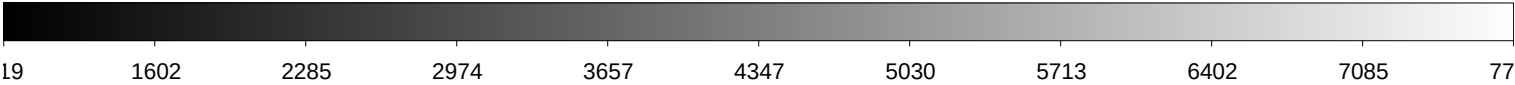
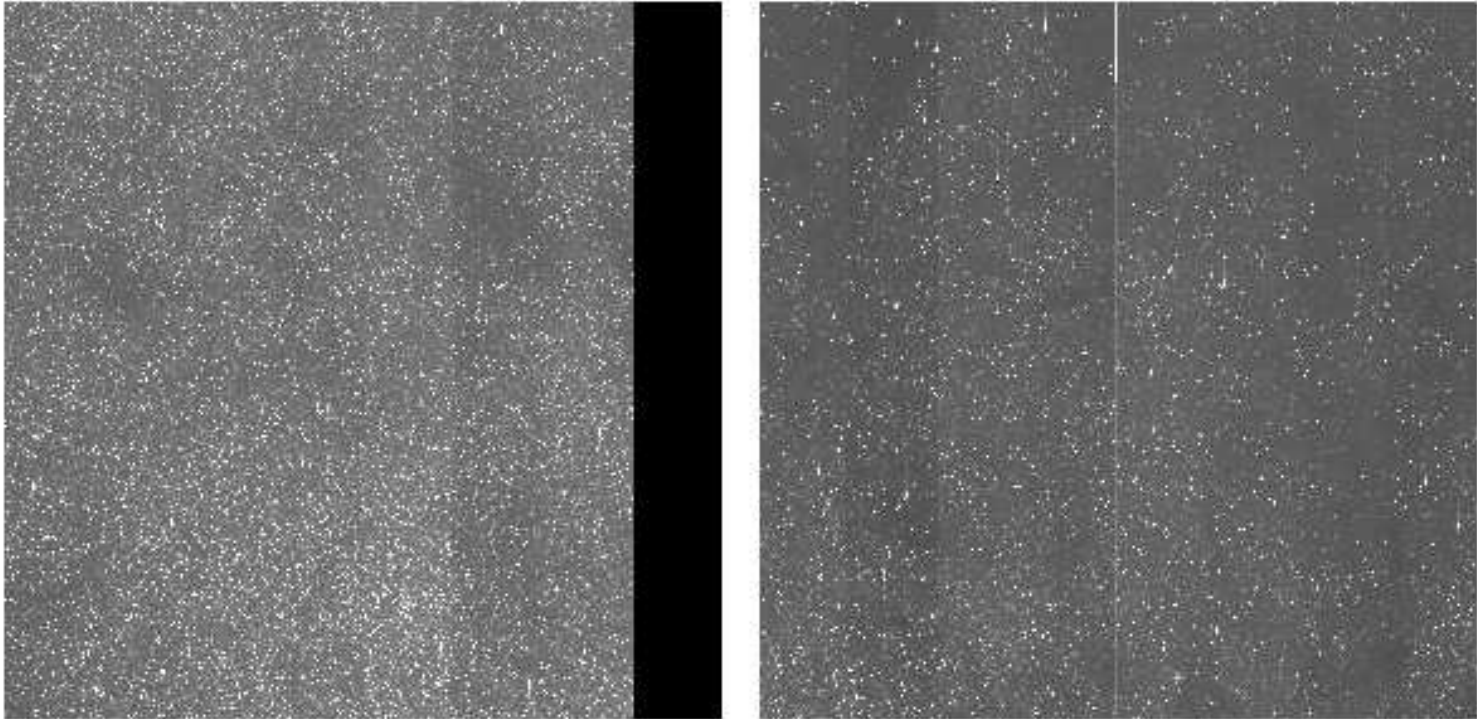
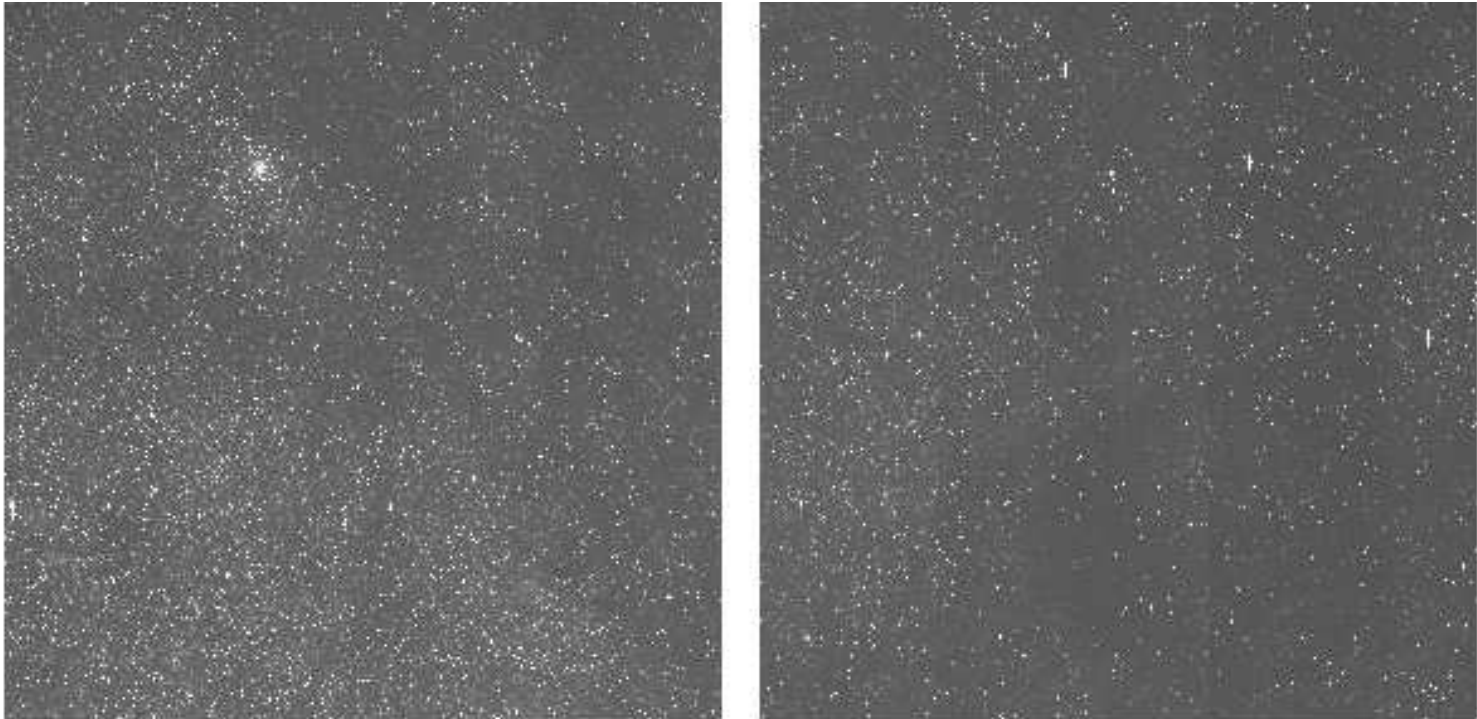
Airmass : 1.67

Sidereal Time : 22:10:11

Filter ID : I

Observation Date : 2019-10-13T19:19:03

CCD Temperature : -109.3



File 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.20191013.057923.fits

BLG

OBJECT

BLG01

17:54:24.360

-31:08:37.20

60

1.69

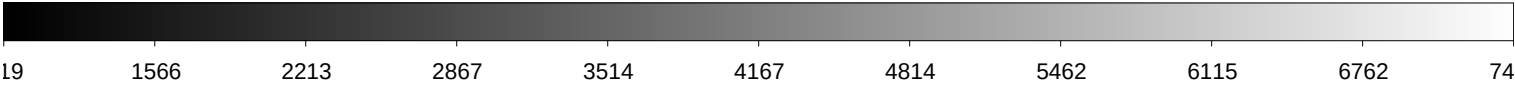
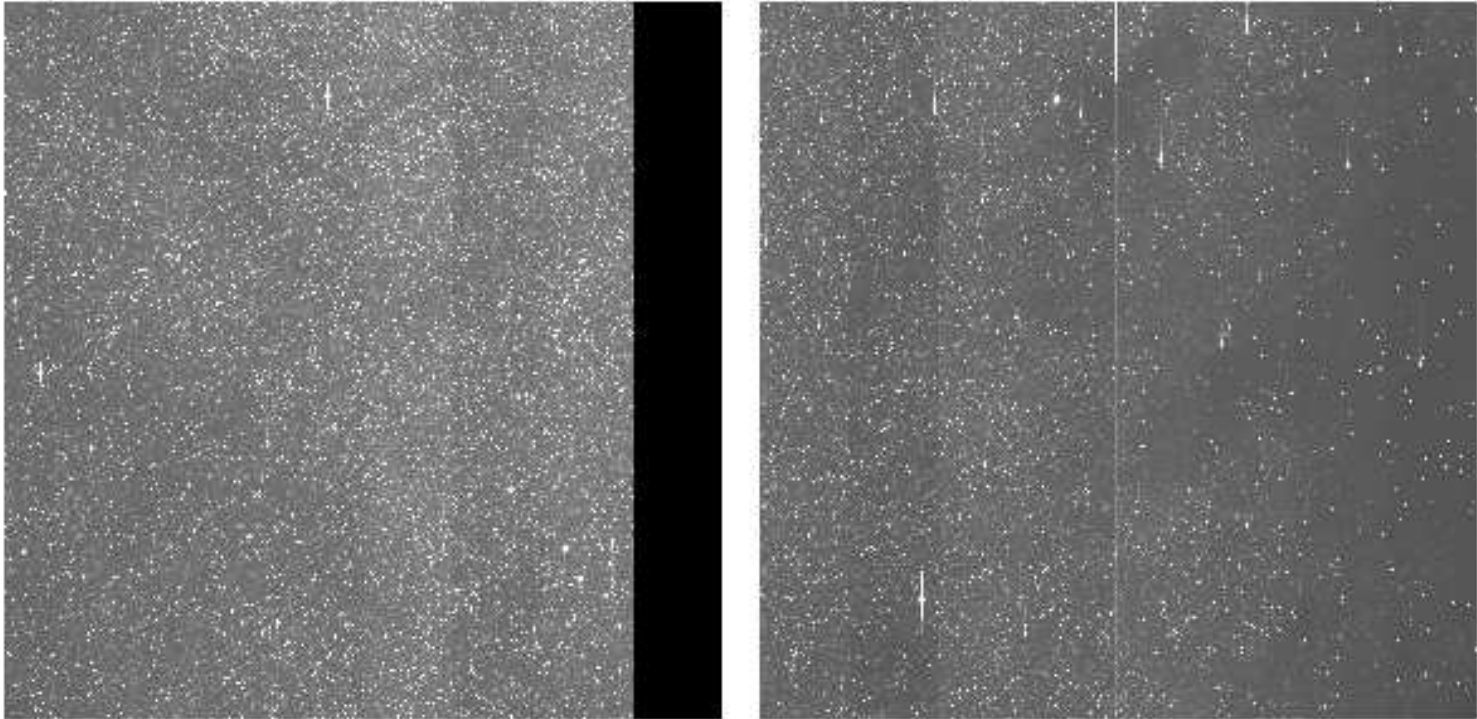
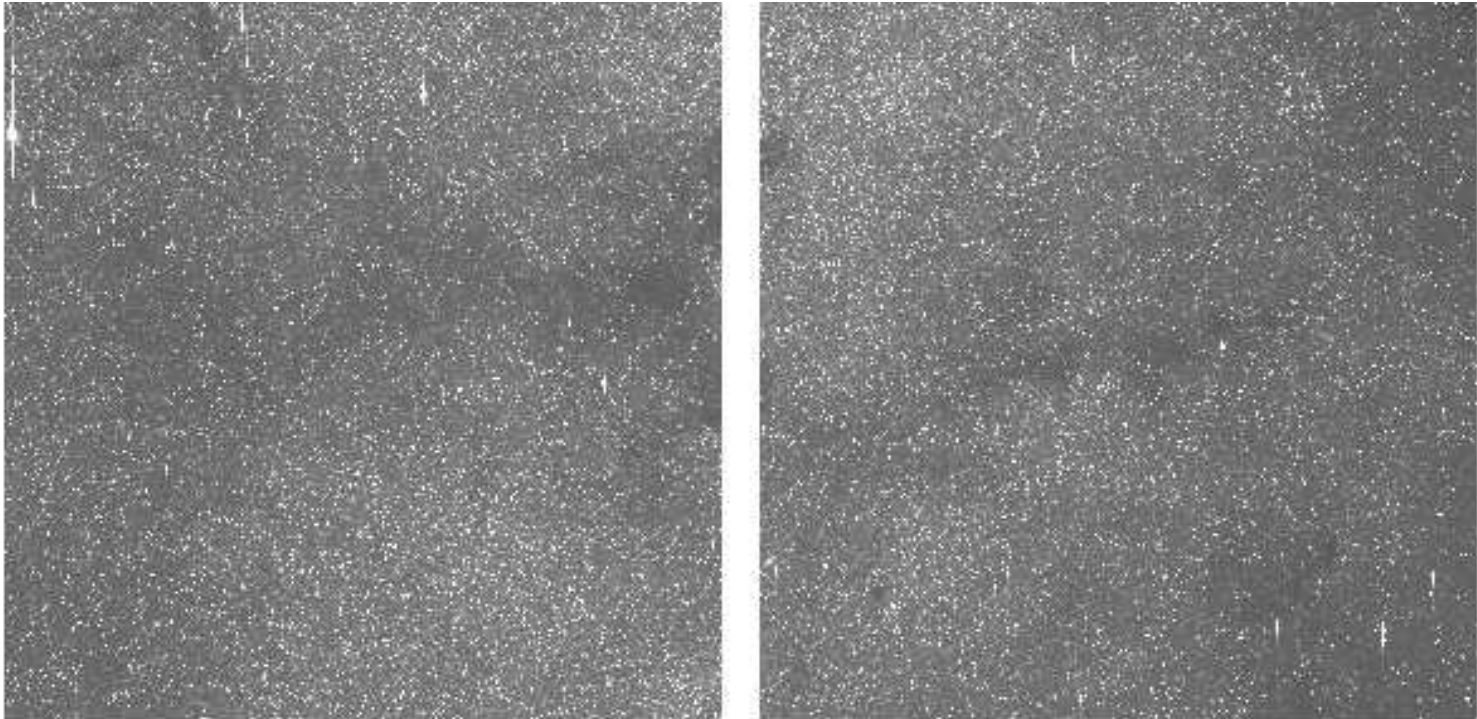
22:12:21

I

2019-10-13T19:21:12

-109.3

64 / 316



File 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.20191013.057924.fits

BLG

OBJECT

BLG03

18:02:00.450

-27:57:08.00

60

1.69

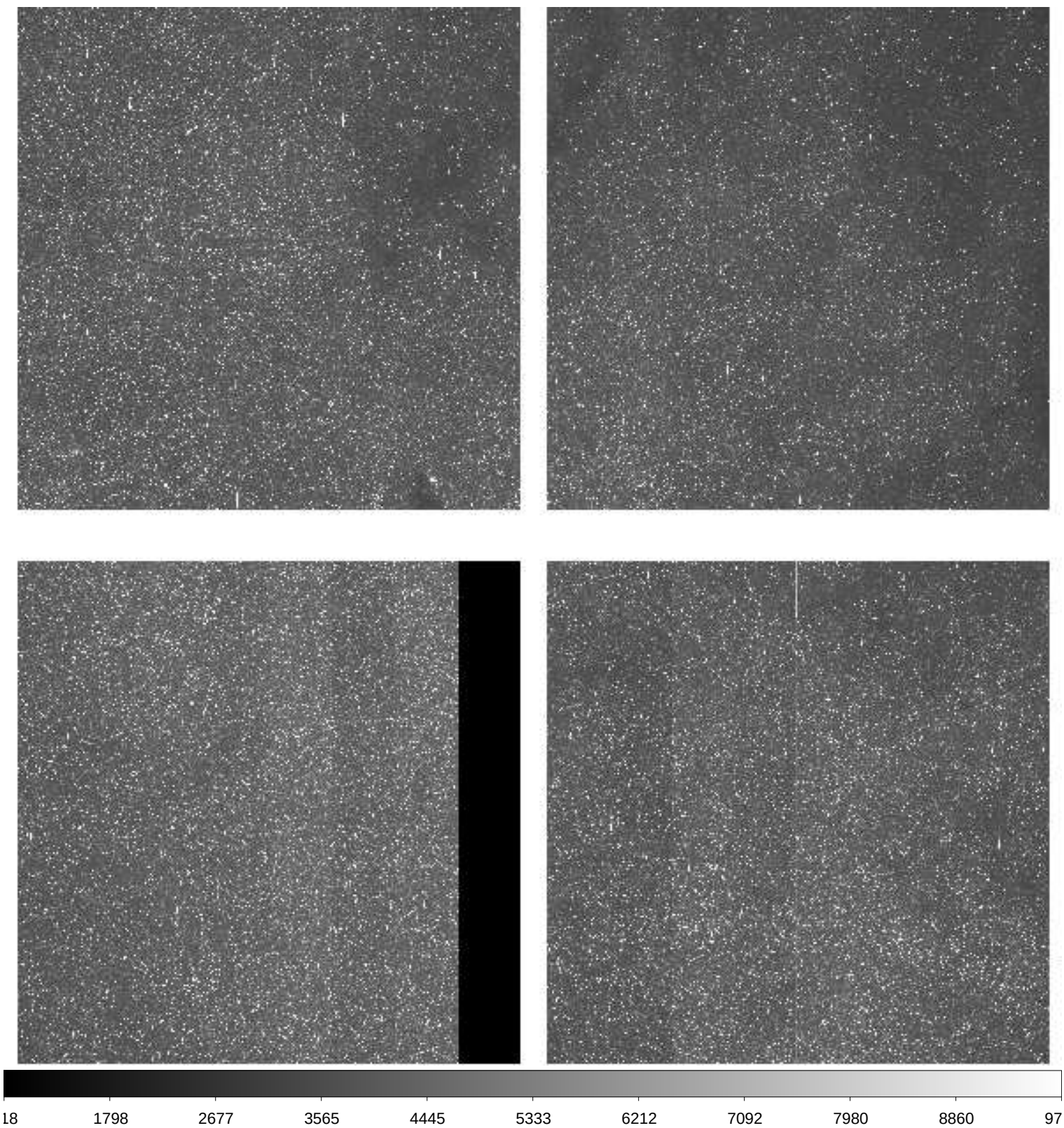
22:14:35

I

2019-10-13T19:23:14

-109.3

65 / 316



File Name : **xkmts.20191013.057925.fits** # 66 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG22**

RA : 17:54:24.260

DEC : -33:15:36.20

Exposure Time : 60

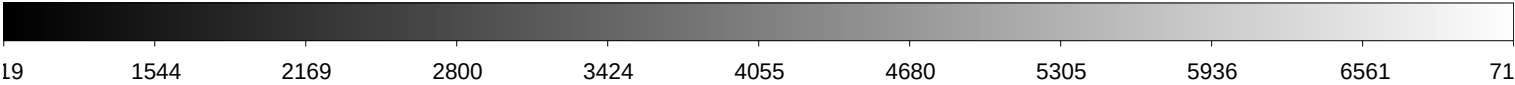
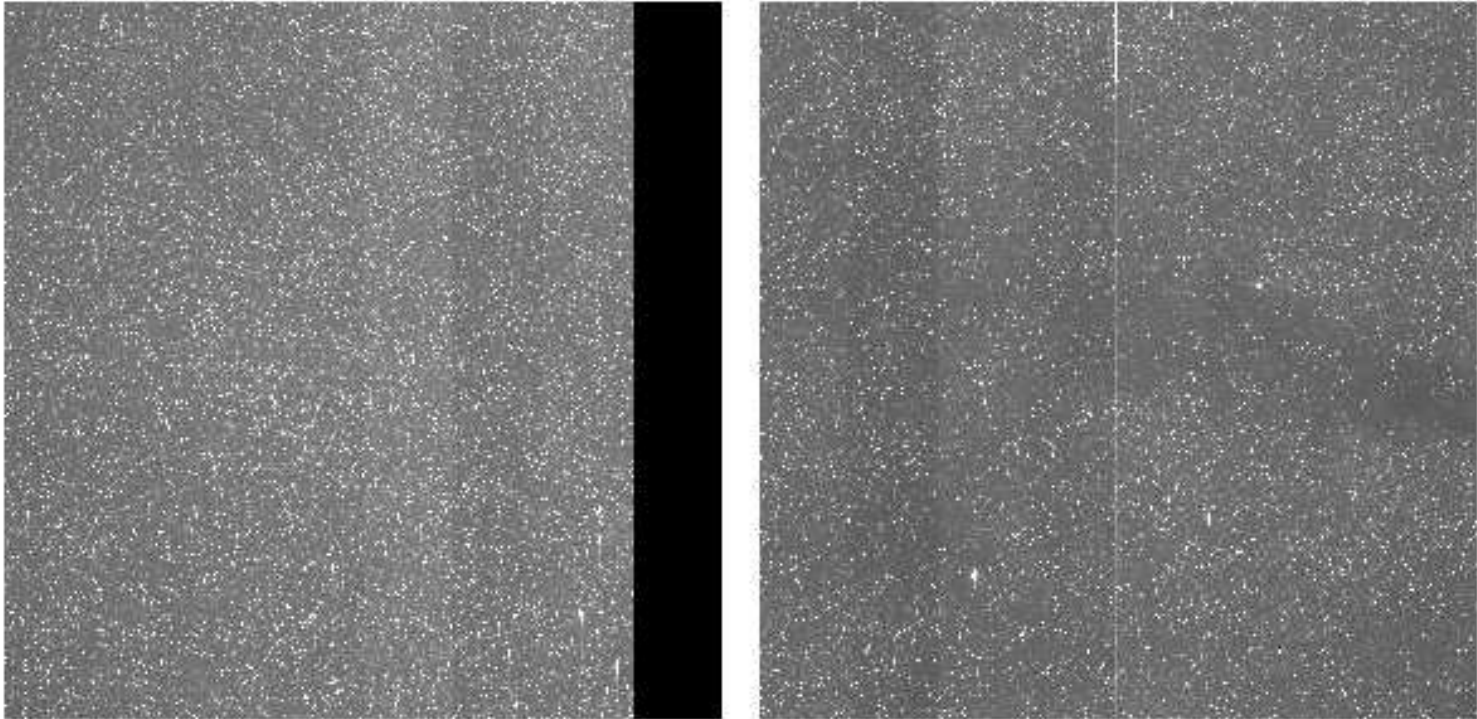
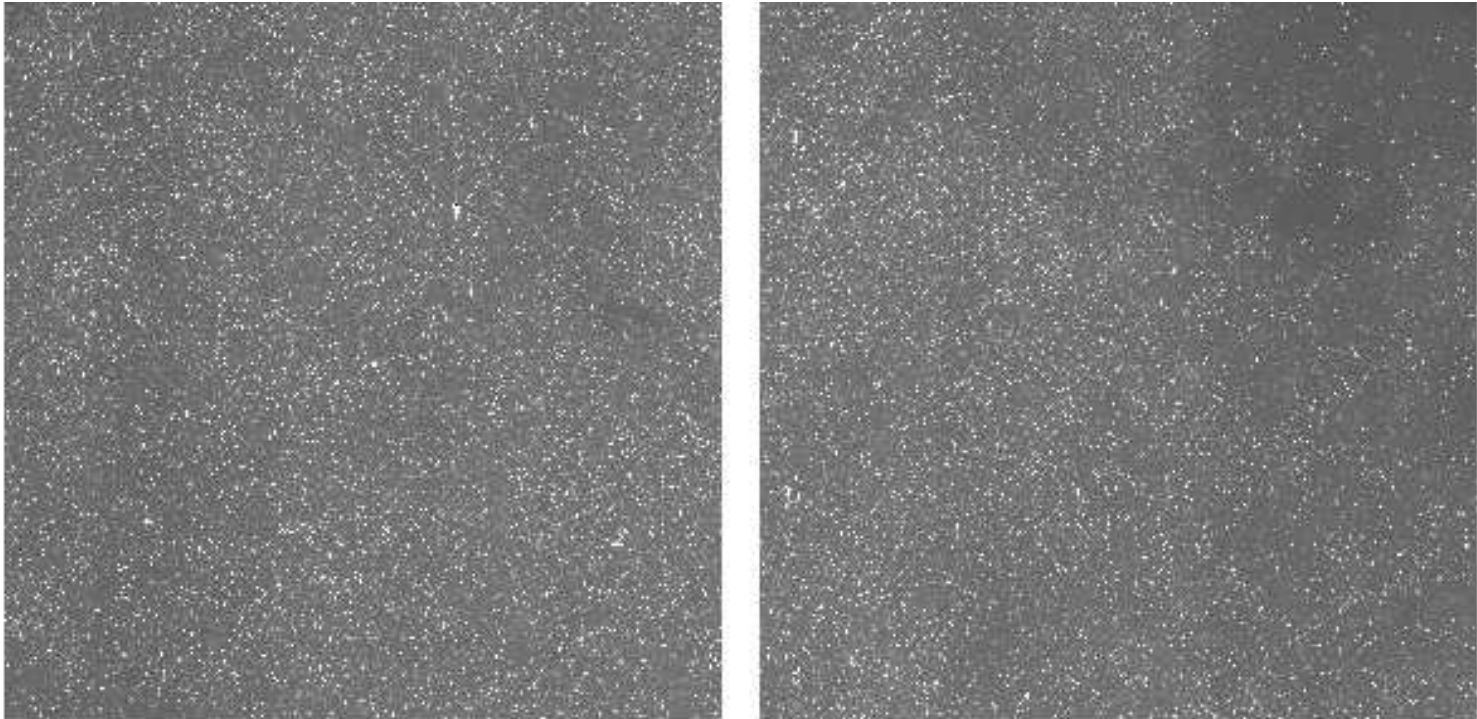
Airmass : 1.70

Sidereal Time : 22:16:36

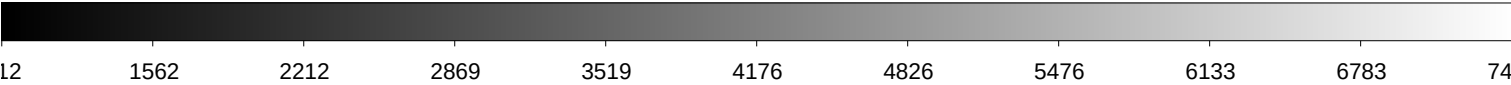
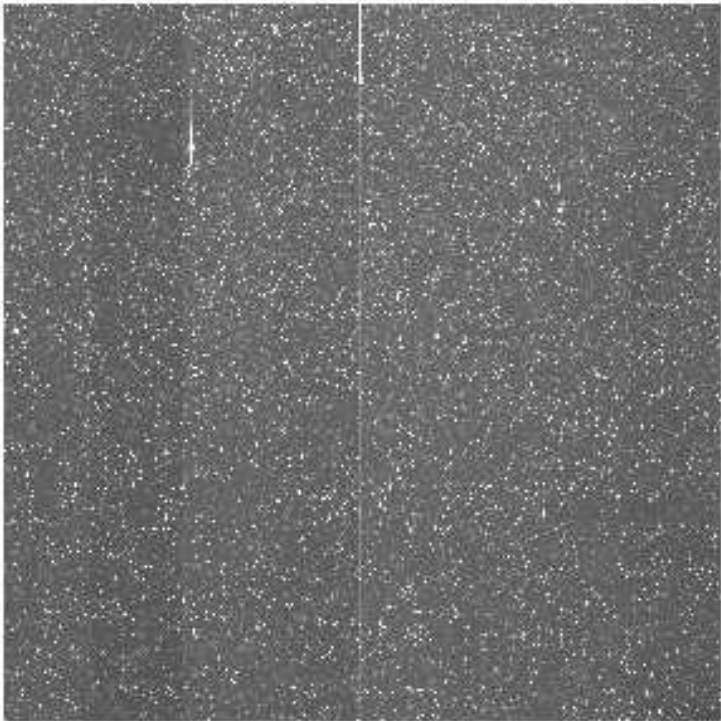
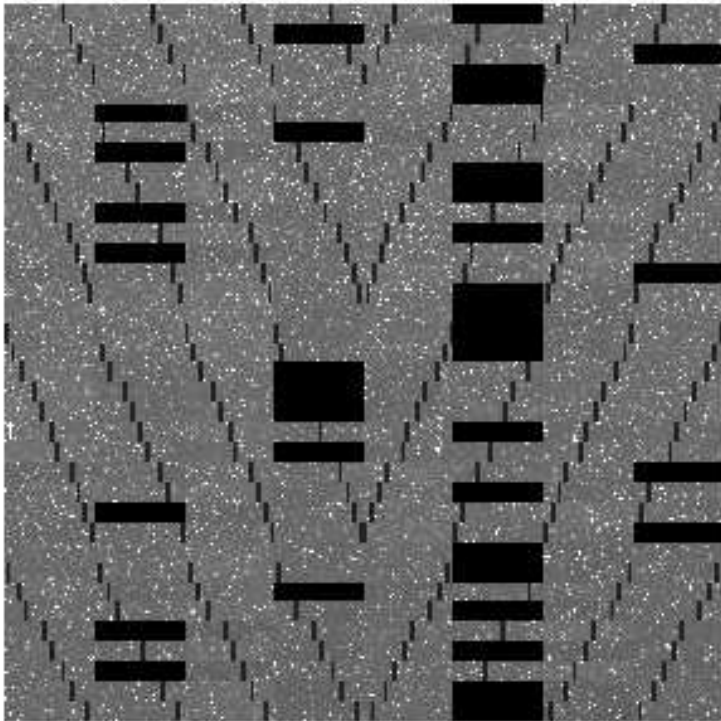
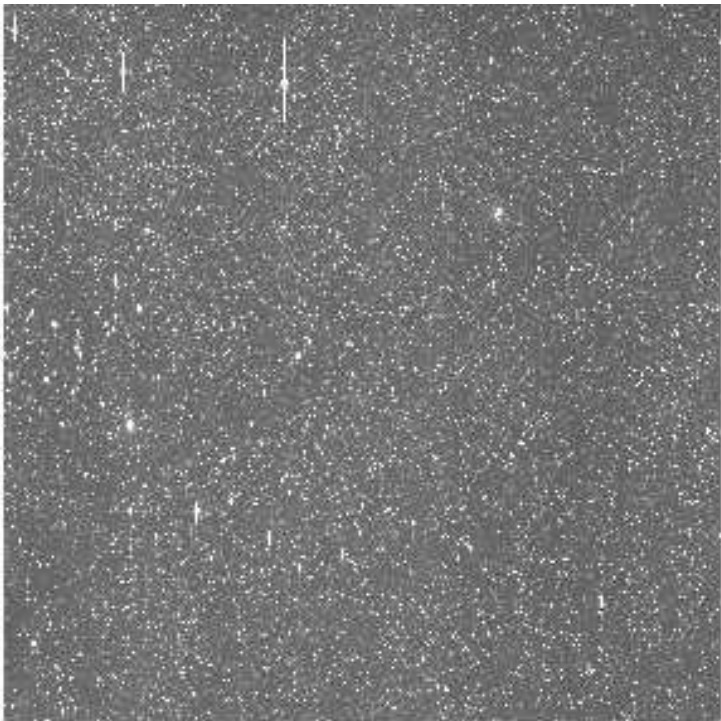
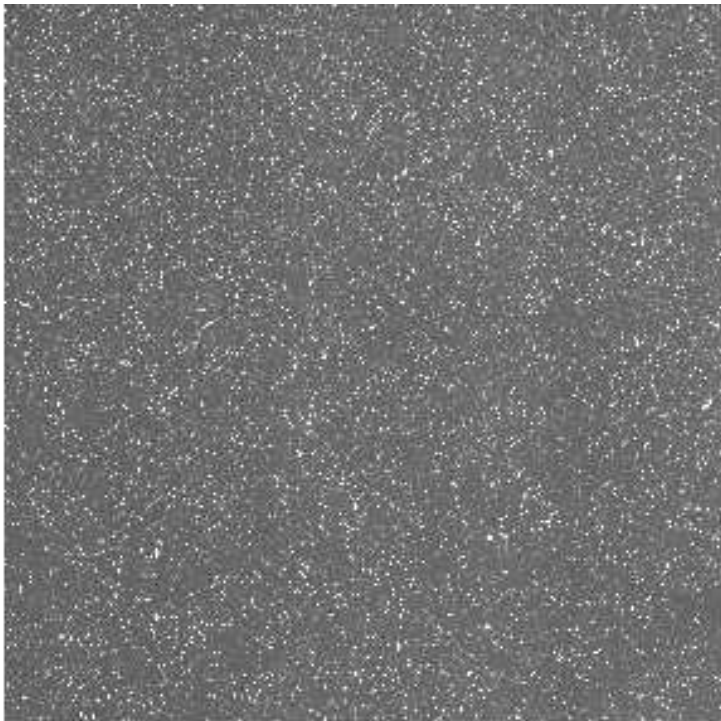
Filter ID : I

Observation Date : 2019-10-13T19:25:14

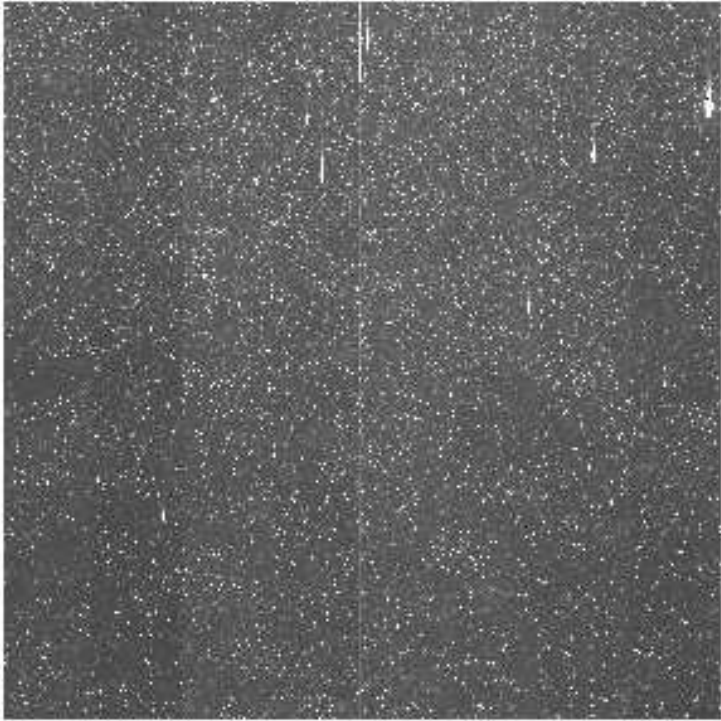
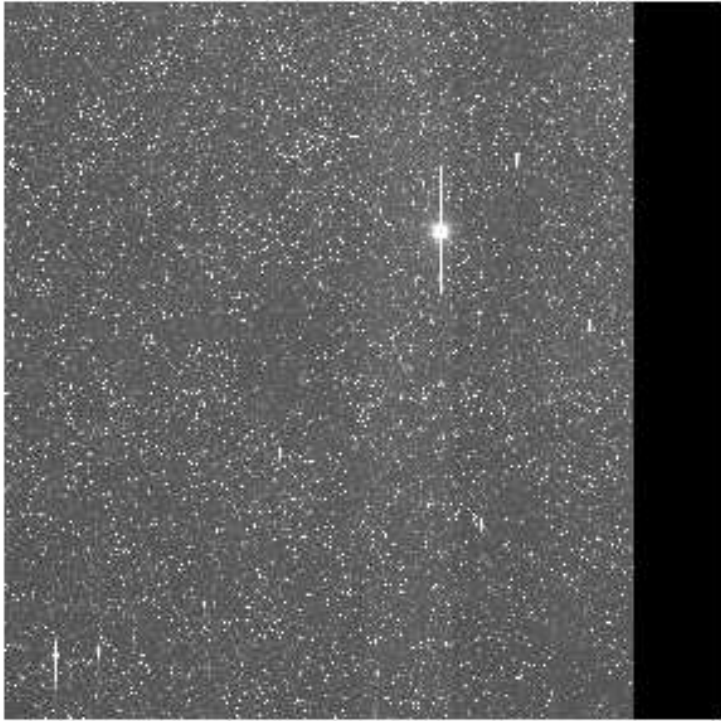
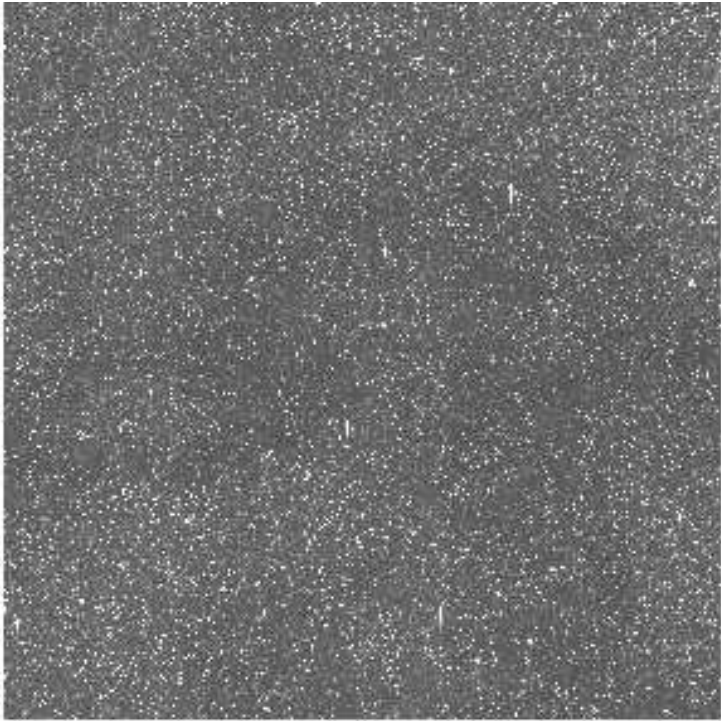
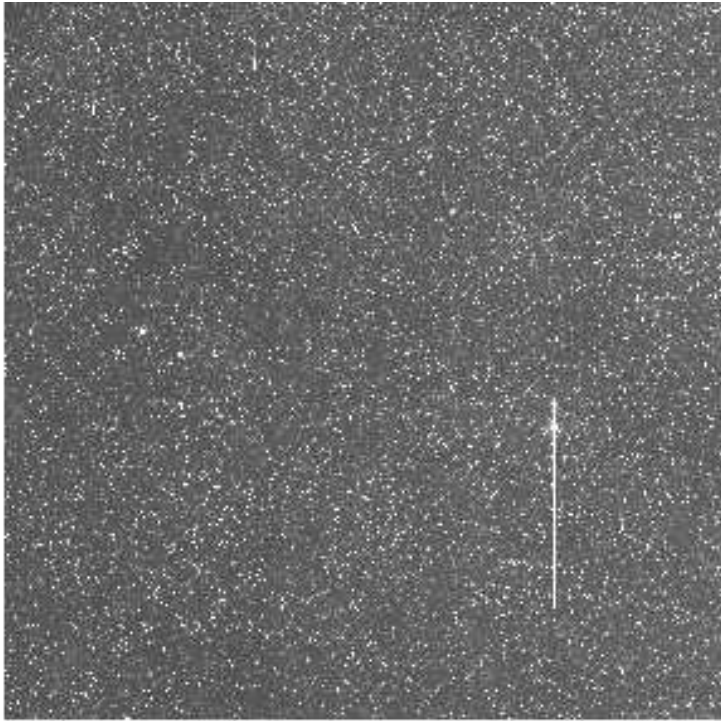
CCD Temperature : -109.3



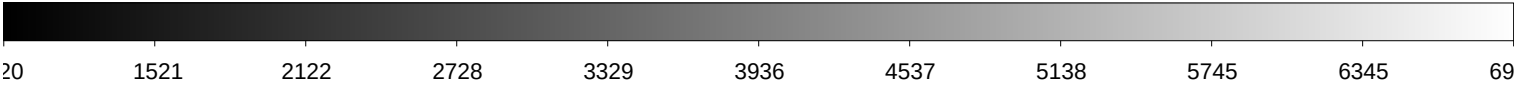
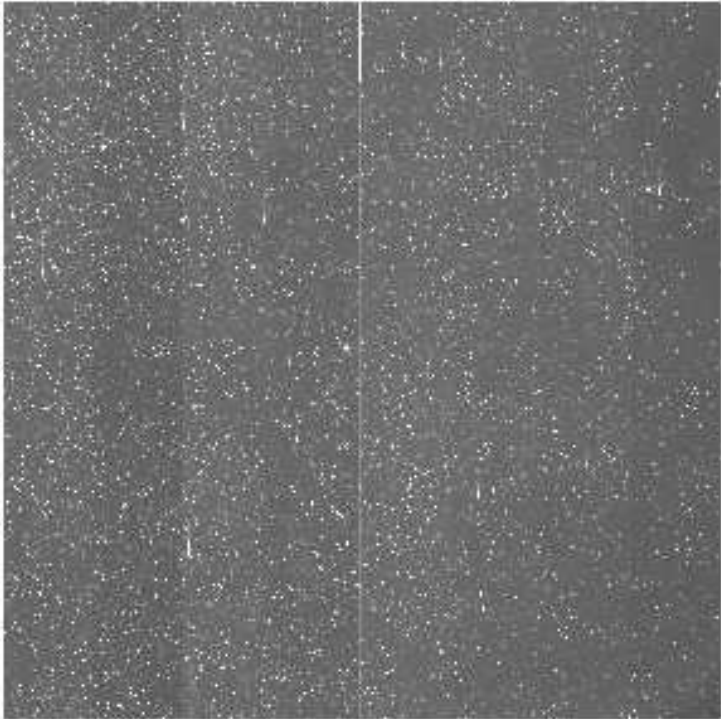
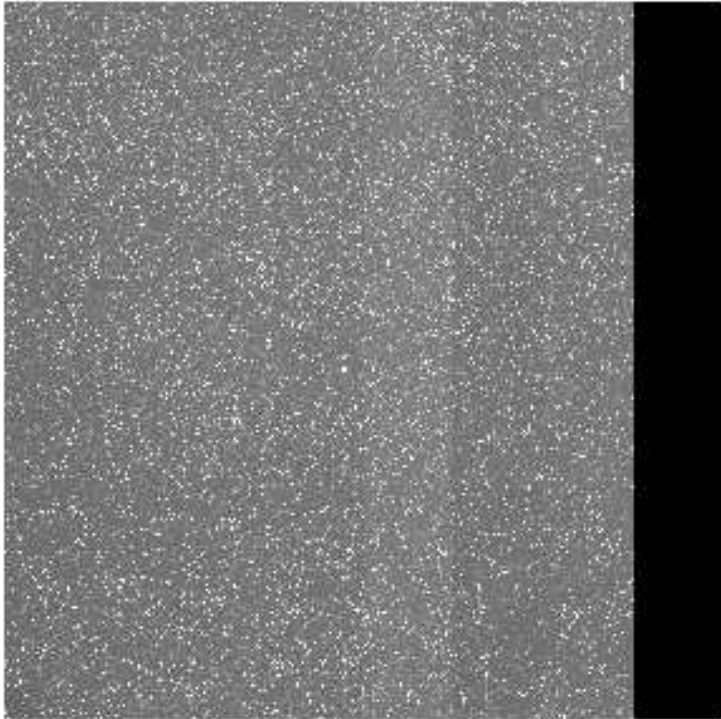
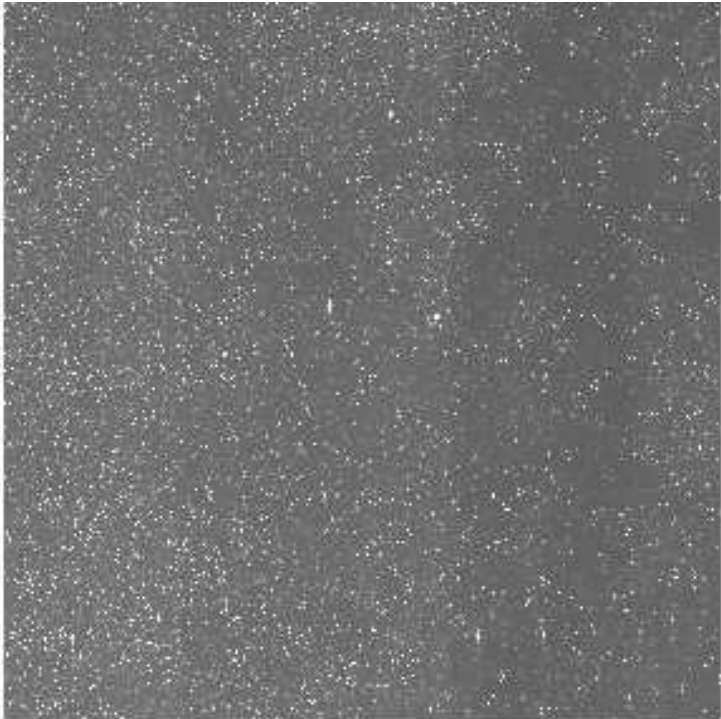
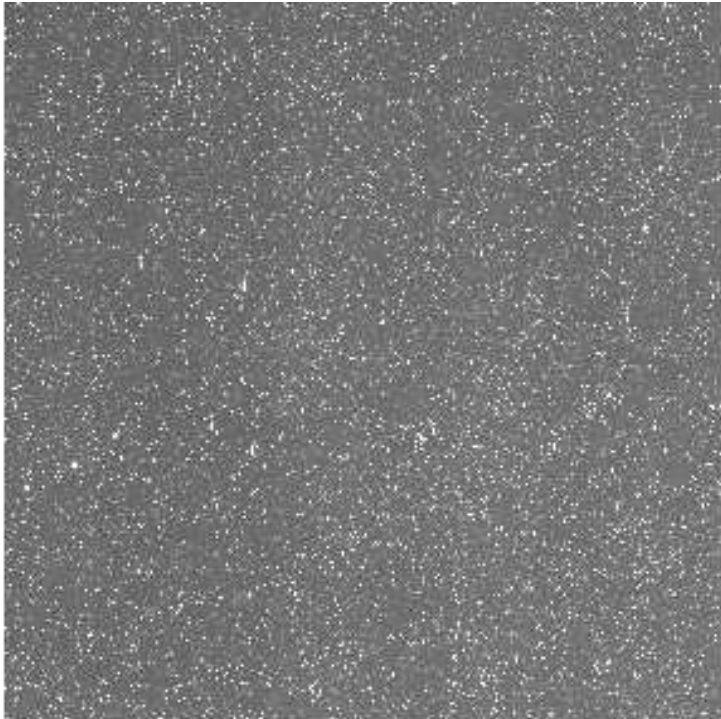
File Name : **xkmts.20191013.057926.fits** # 67 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG21**
RA : 17:54:25.210
DEC : -35:22:35.70
Exposure Time : 60
Airmass : 1.69
Sidereal Time : 22:18:34
Filter ID : I
Observation Date : 2019-10-13T19:27:24
CCD Temperature : -109.3



File Name : **xkmts.20191013.057927.fits** # 68 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG04**
RA : 18:03:50.380
DEC : -30:03:37.60
Exposure Time : 60
Airmass : 1.70
Sidereal Time : 22:20:47
Filter ID : I
Observation Date : 2019-10-13T19:29:24
CCD Temperature : -109.3



File Name : **xkmts.20191013.057928.fits** # 69 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG36**
RA : 18:15:51.420
DEC : -23:44:34.70
Exposure Time : 60
Airmass : 1.71
Sidereal Time : 22:22:46
Filter ID : I
Observation Date : 2019-10-13T19:31:24
CCD Temperature : -109.01



File Name : xkmts.20191013.057929.fits # 70 / 316 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG34

RA : 18:04:00.290

DEC : -32:10:36.40

Exposure Time : 60

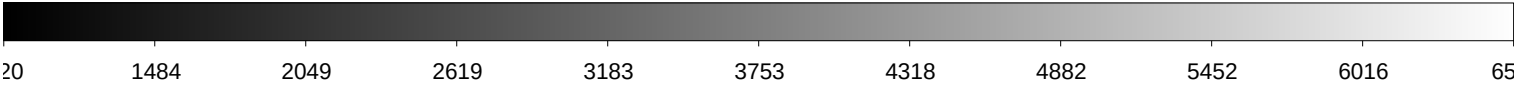
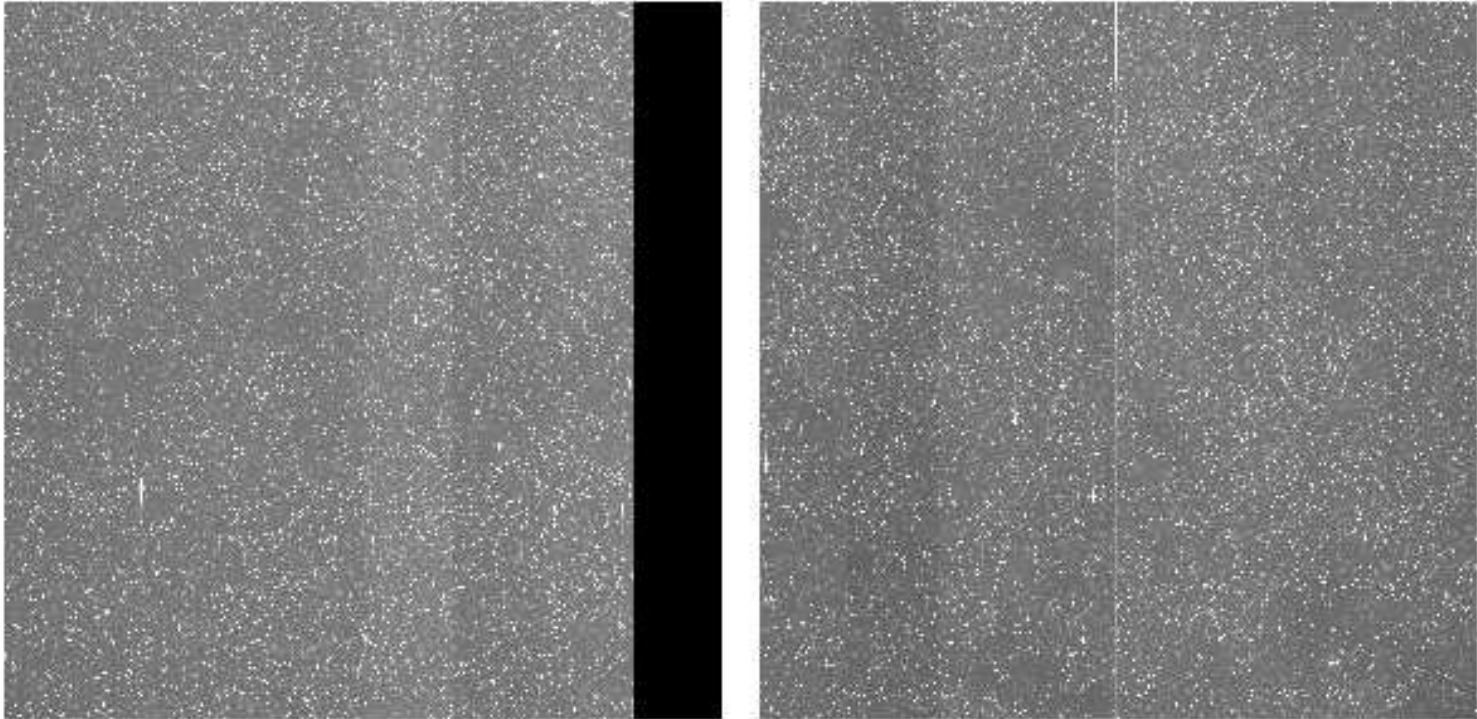
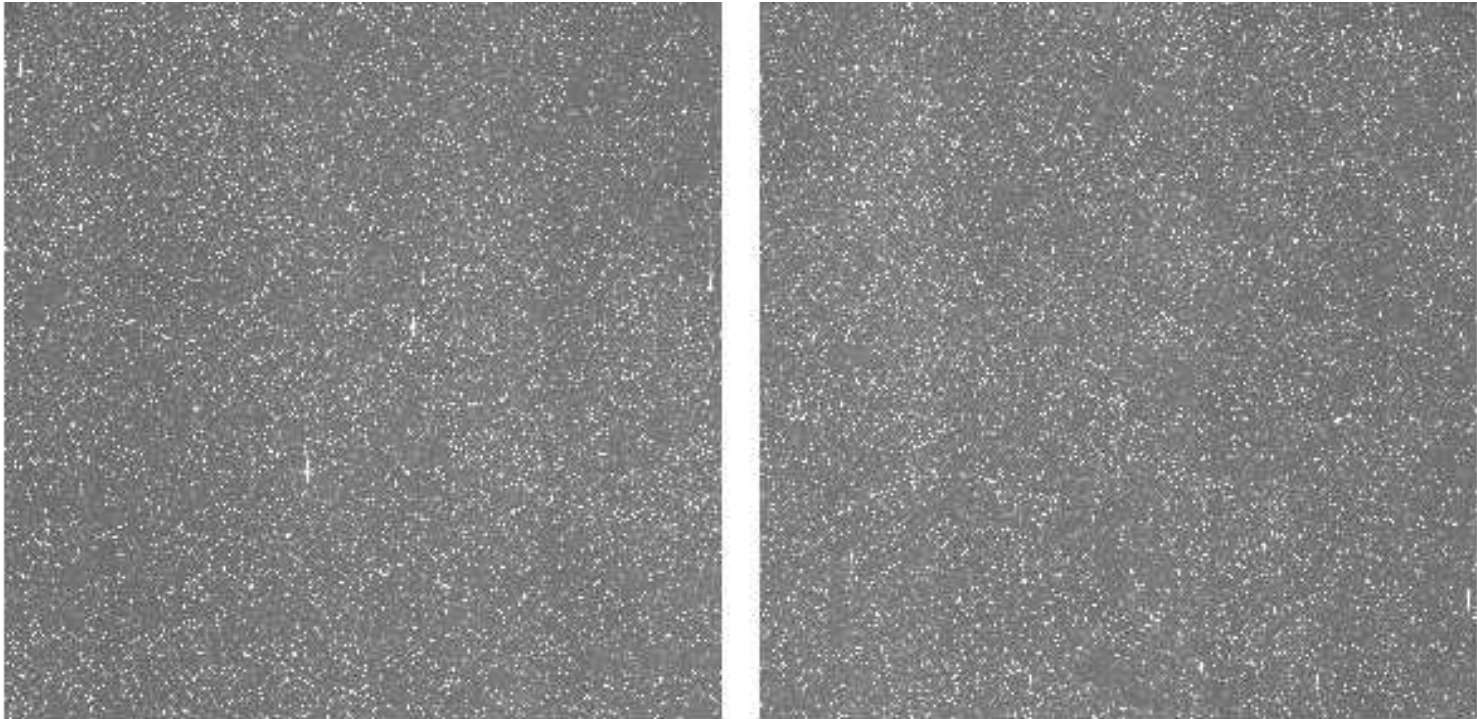
Airmass : 1.70

Sidereal Time : 22:24:43

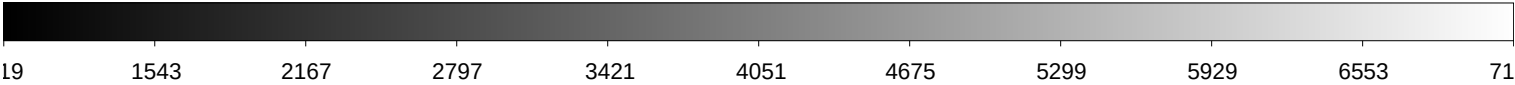
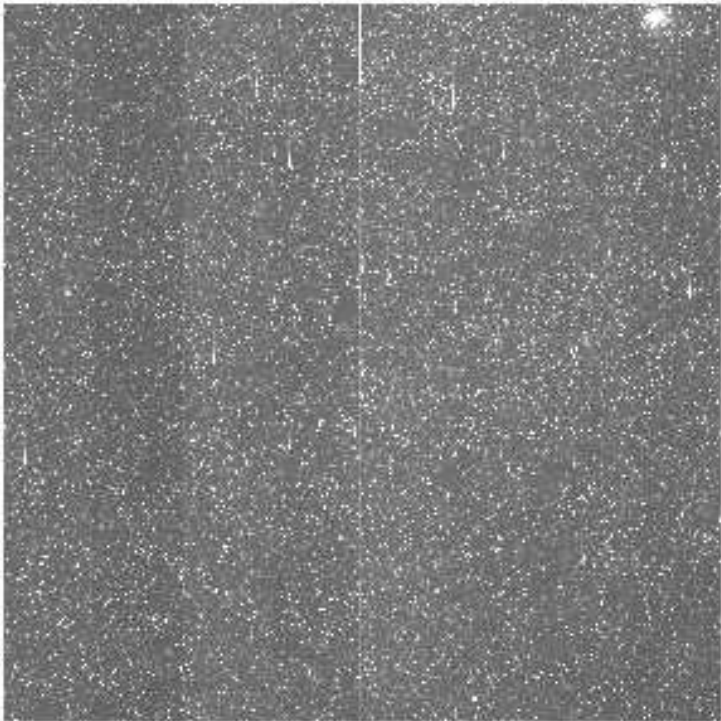
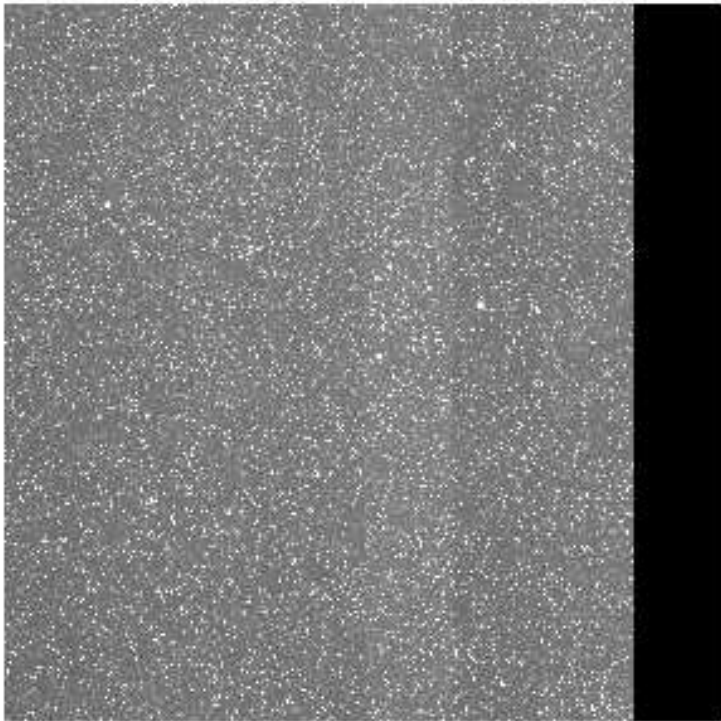
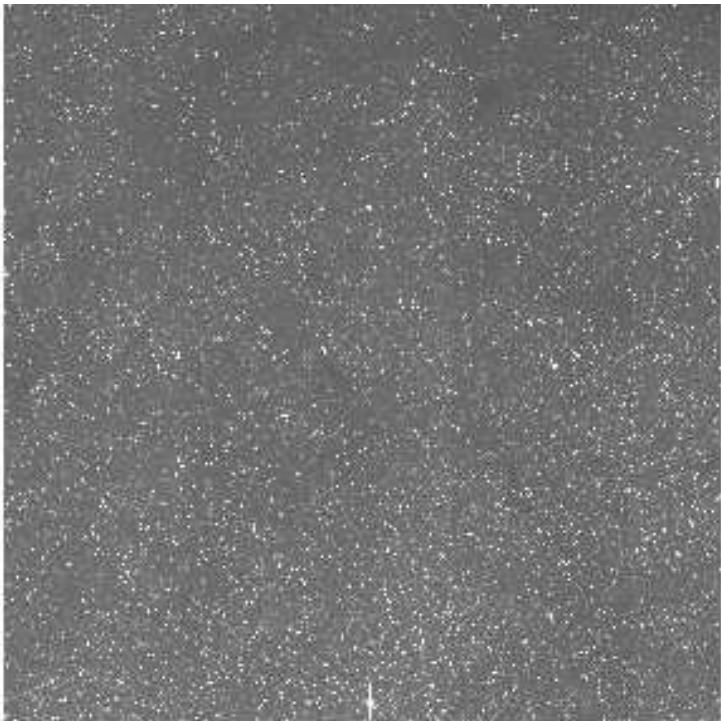
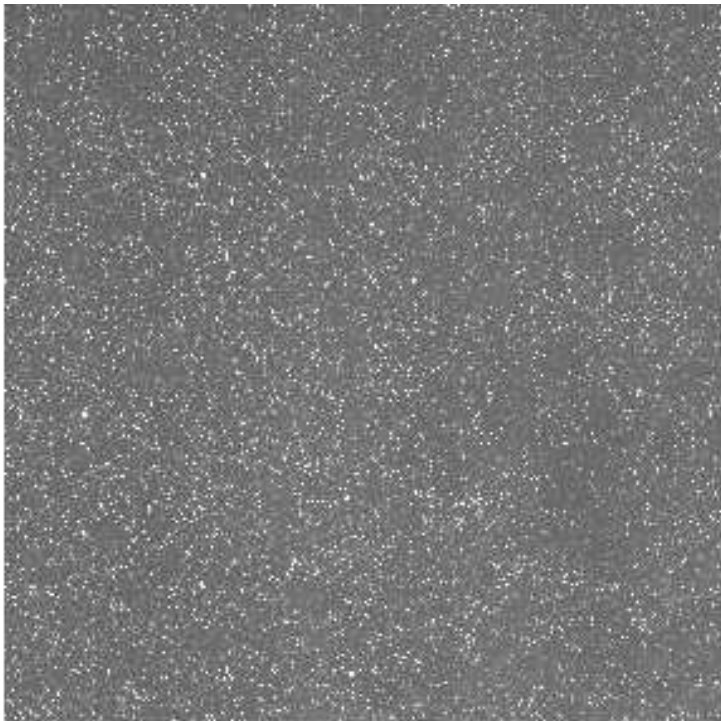
Filter ID : I

Observation Date : 2019-10-13T19:33:33

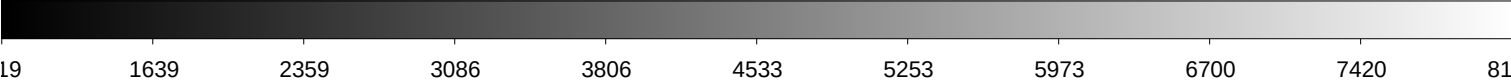
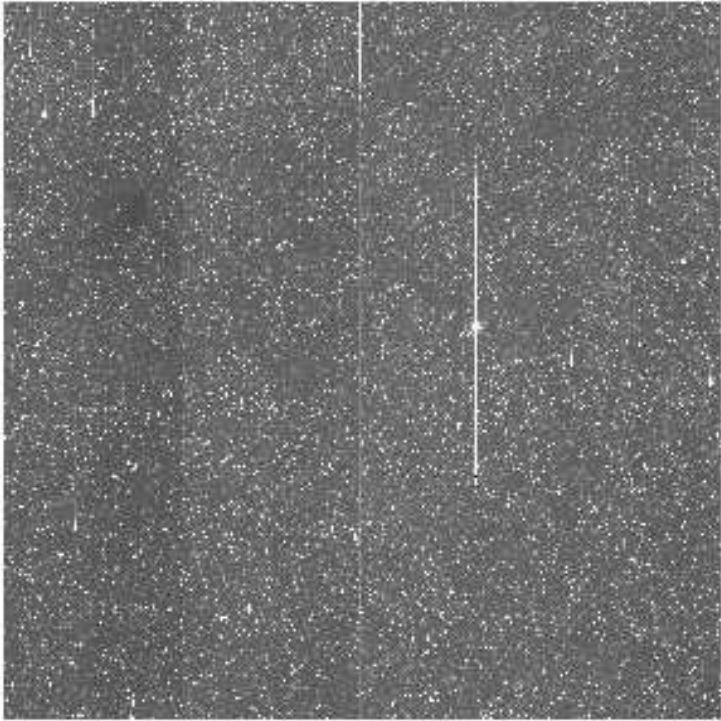
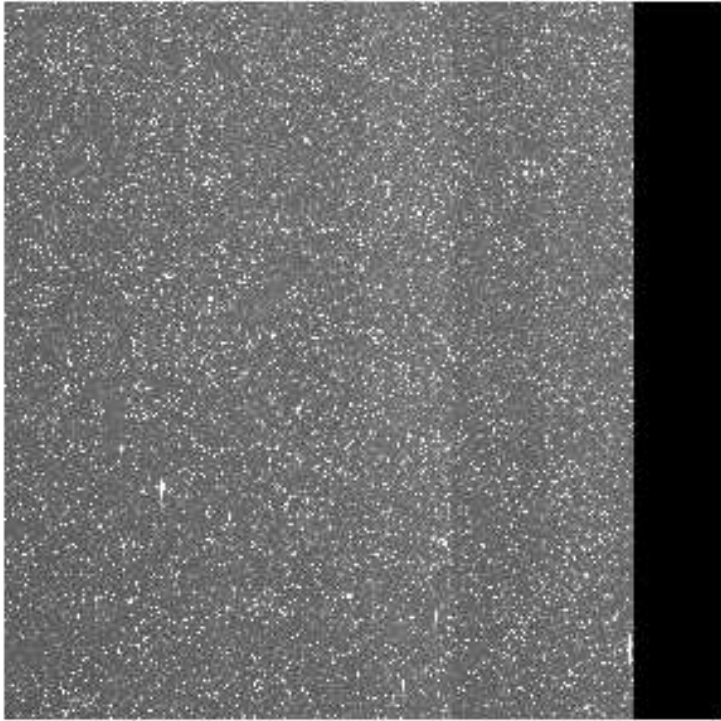
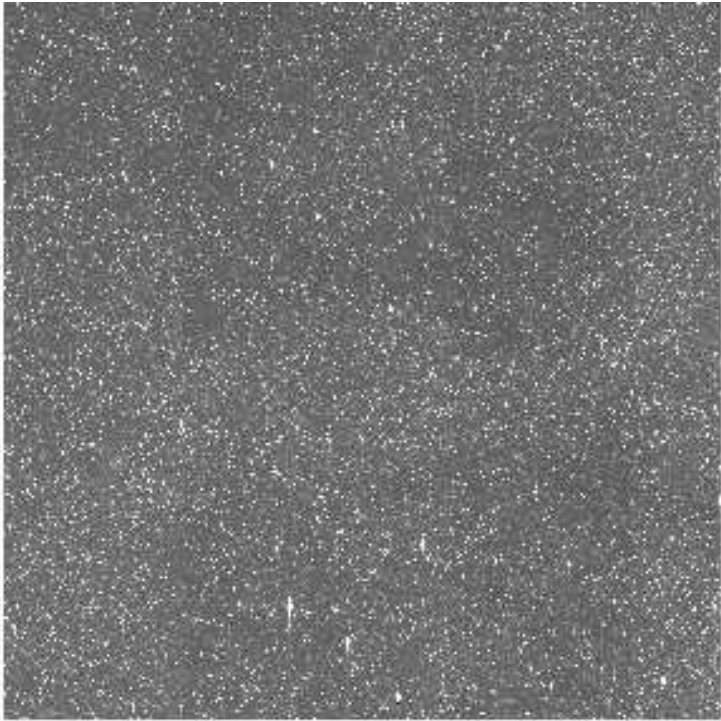
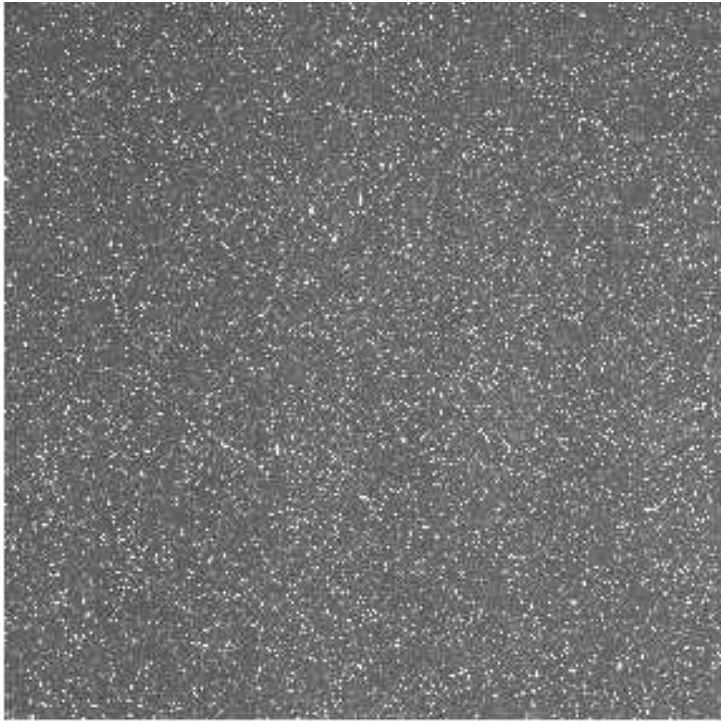
CCD Temperature : -109.3



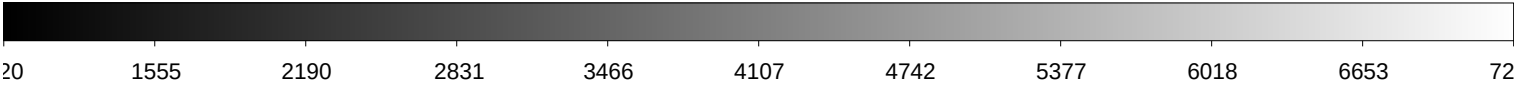
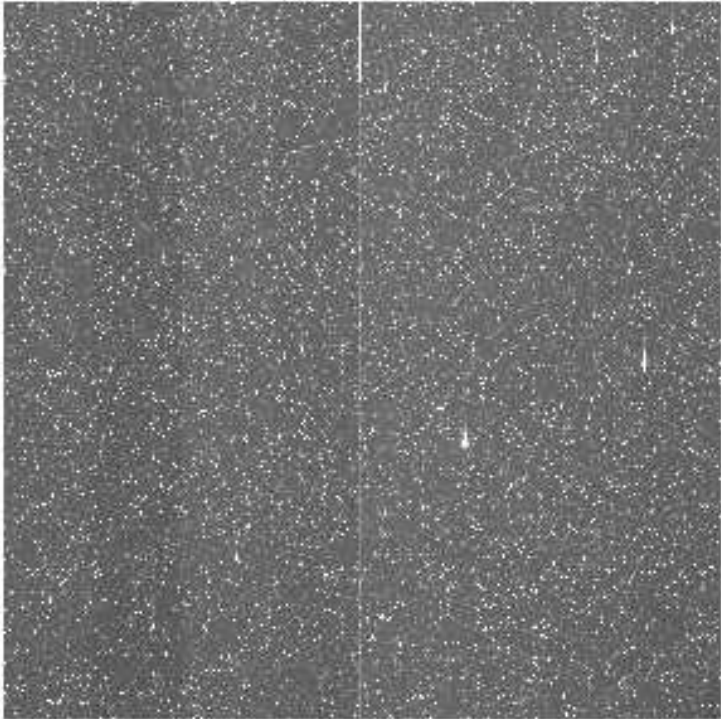
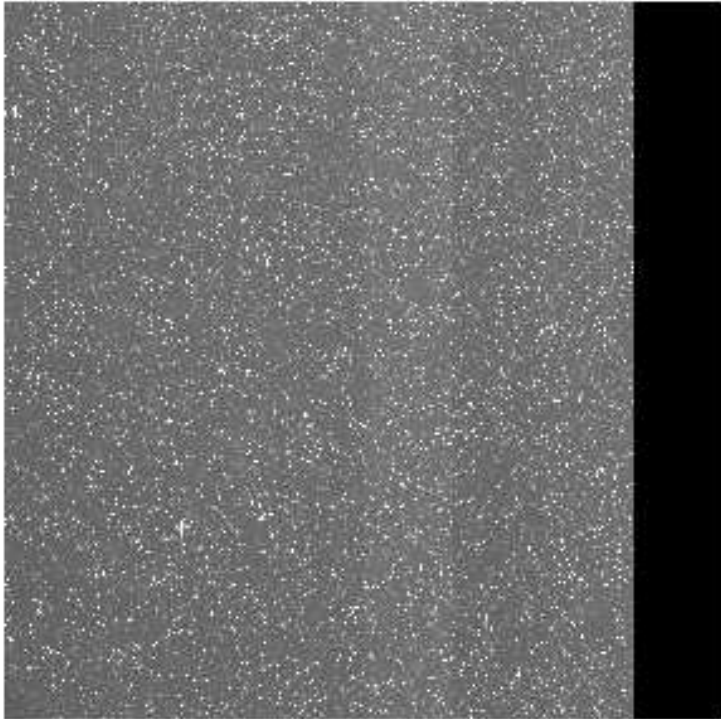
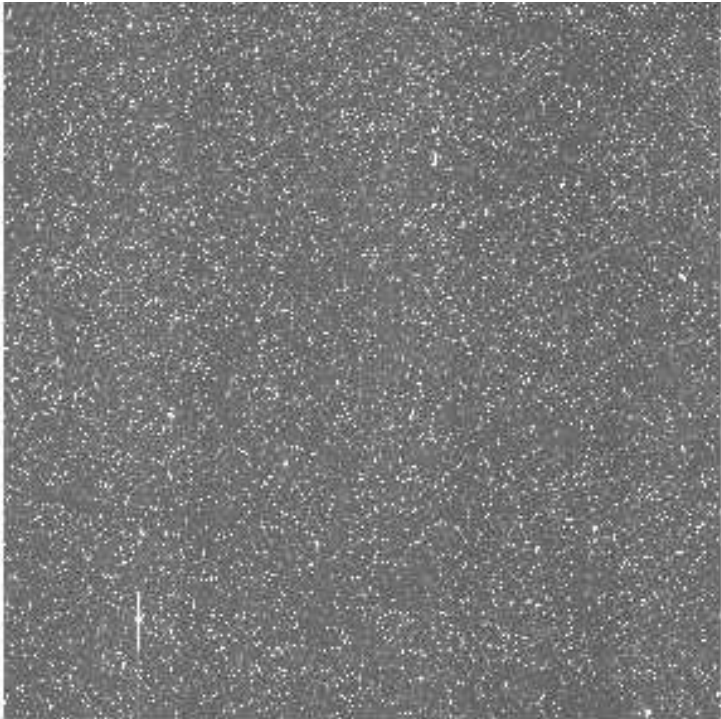
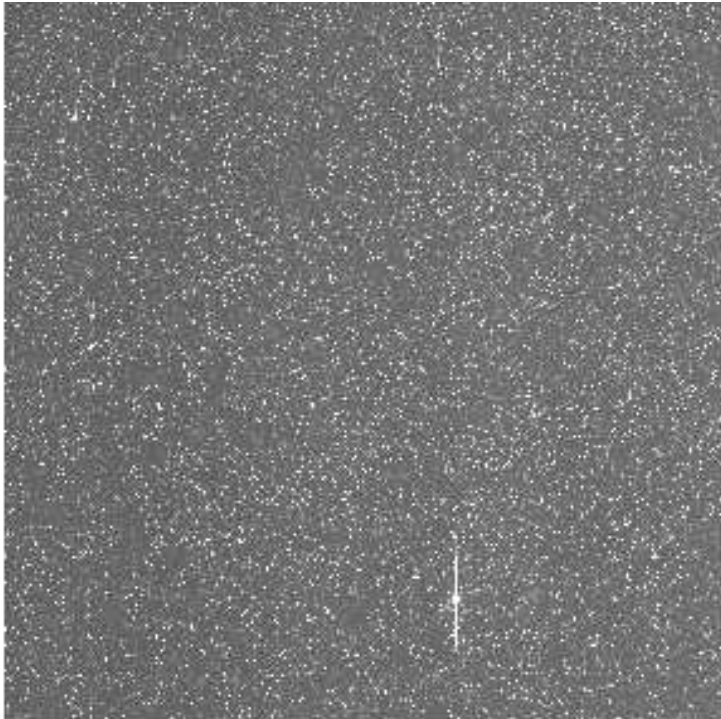
File Name : **xkmts.20191013.057930.fits** # 71 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG31**
RA : 18:13:32.450
DEC : -25:50:38.20
Exposure Time : 60
Airmass : 1.73
Sidereal Time : 22:26:54
Filter ID : I
Observation Date : 2019-10-13T19:35:44
CCD Temperature : -109.29



File Name : **xkmts.20191013.057931.fits** # 72 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG32**
RA : 18:11:15.350
DEC : -27:57:07.10
Exposure Time : 60
Airmass : 1.74
Sidereal Time : 22:29:04
Filter ID : I
Observation Date : 2019-10-13T19:37:53
CCD Temperature : -109.31



File Name : **xkmts.20191013.057932.fits** # 73 / 316 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG33**
RA : 18:13:15.340
DEC : -30:03:37.00
Exposure Time : 60
Airmass : 1.71
Sidereal Time : 22:31:17
Filter ID : I
Observation Date : 2019-10-13T19:40:06
CCD Temperature : -109.32



File Name : **xkmts.20191013.057933.fits** # 74 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.020

DEC : -50:55:59.90

Exposure Time : 60

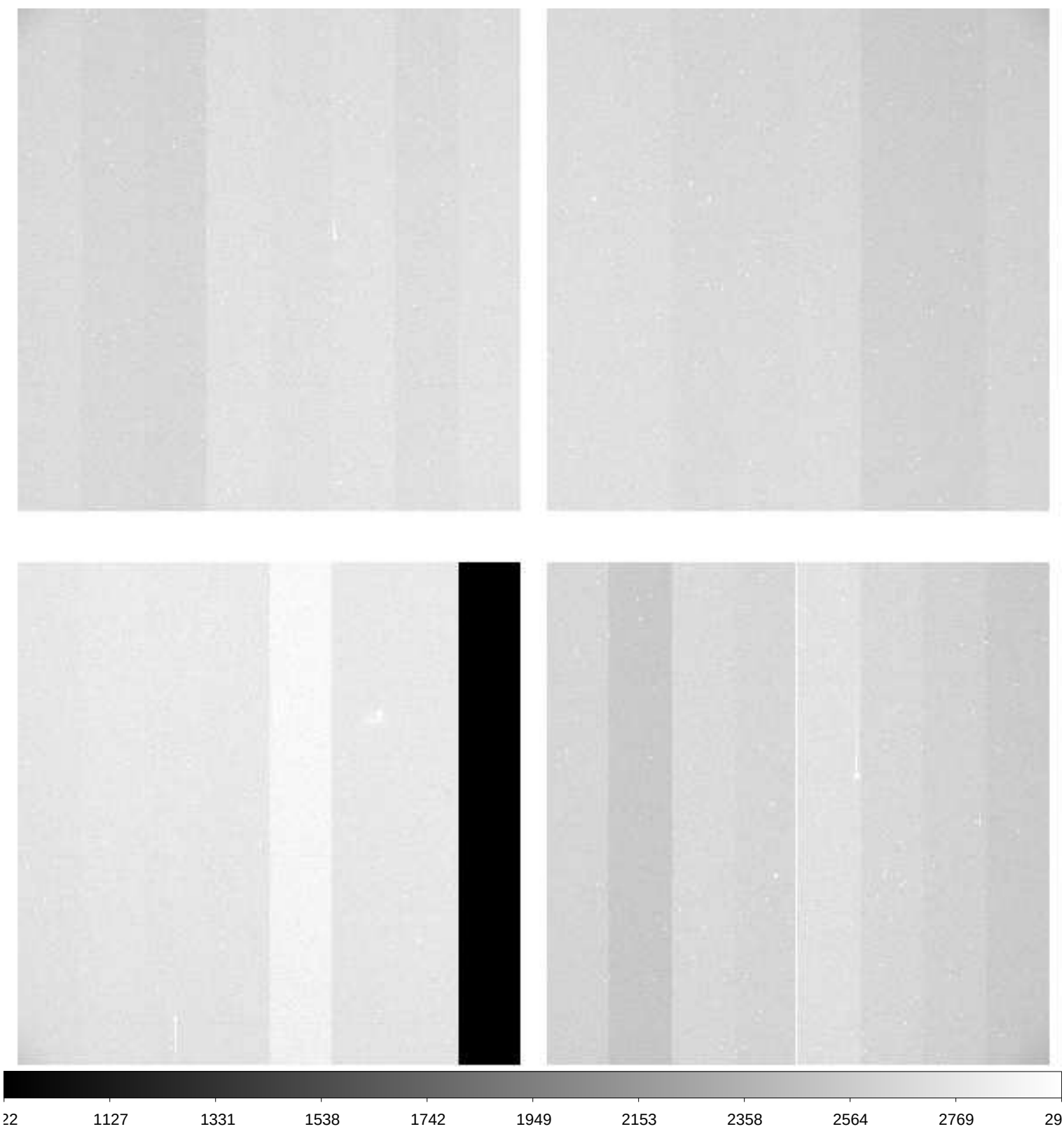
Airmass : 1.06

Sidereal Time : 22:34:21

Filter ID : B

Observation Date : 2019-10-13T19:42:57

CCD Temperature : -109.33



File Name : **xkmts.20191013.057934.fits** # 75 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.000

DEC : -50:55:59.90

Exposure Time : 60

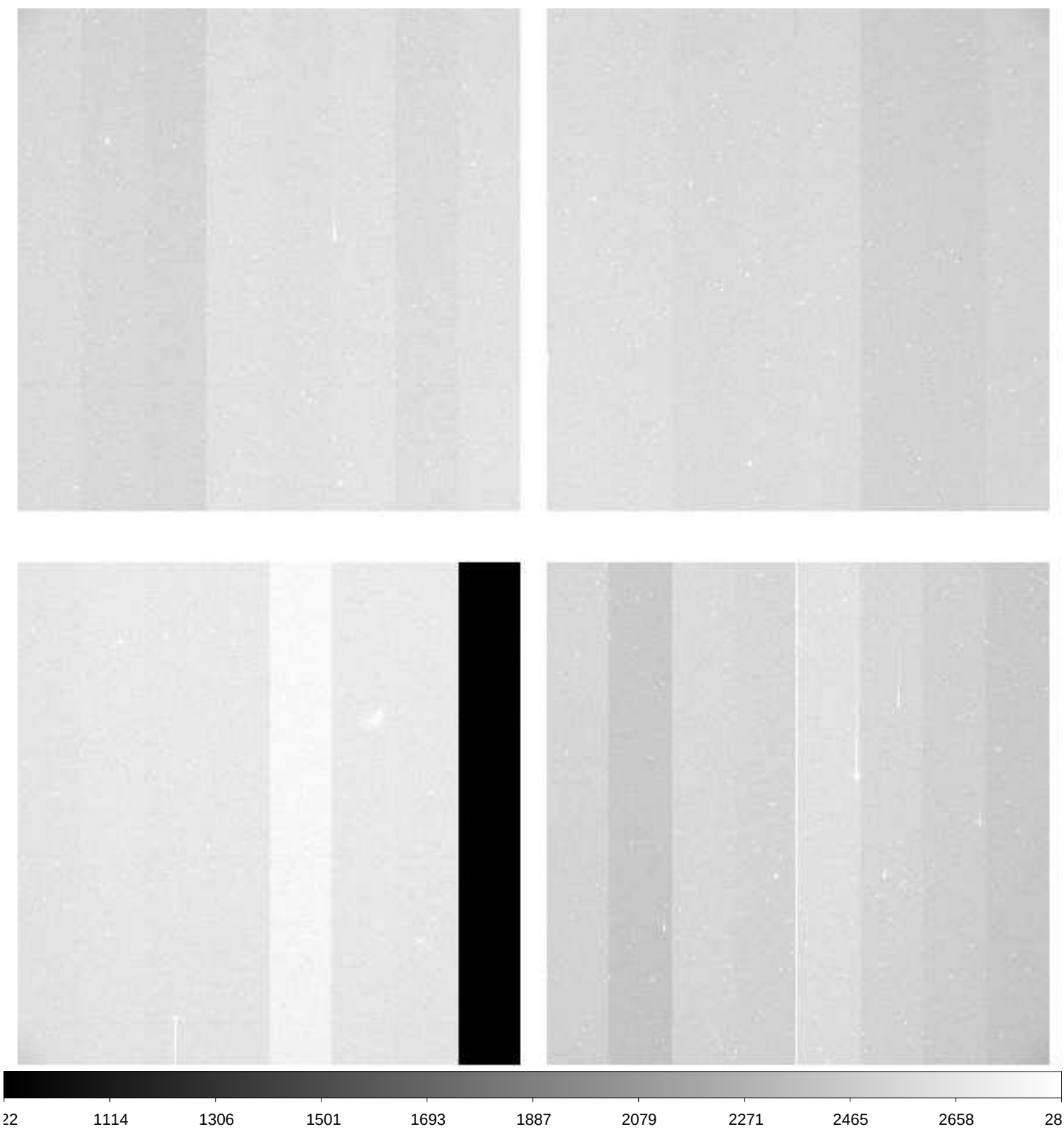
Airmass : 1.06

Sidereal Time : 22:36:18

Filter ID : V

Observation Date : 2019-10-13T19:45:06

CCD Temperature : -109.3



File Name : **xkmts.20191013.057935.fits** # 76 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:56:00.00

Exposure Time : 60

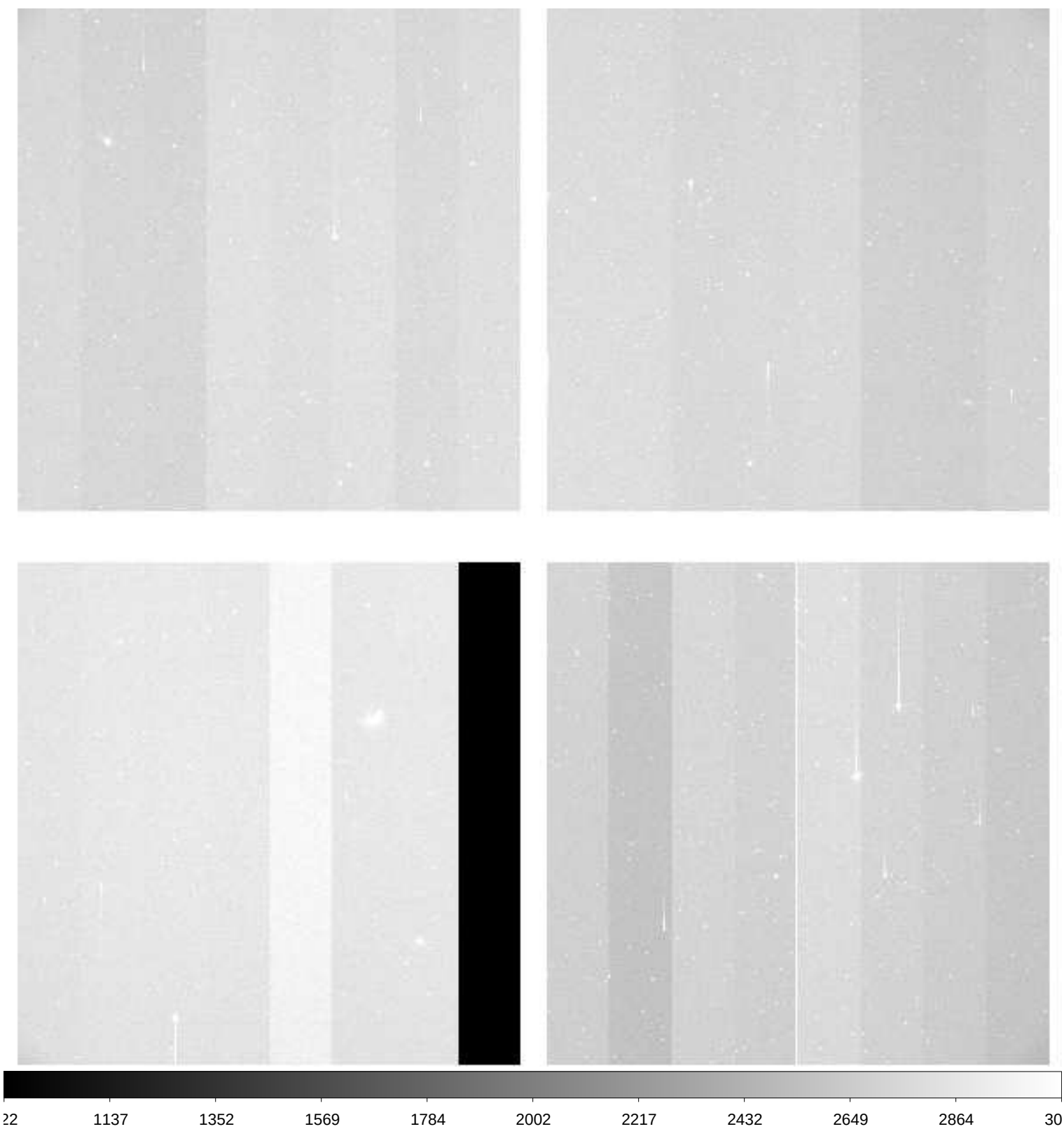
Airmass : 1.06

Sidereal Time : 22:38:28

Filter ID : I

Observation Date : 2019-10-13T19:47:15

CCD Temperature : -109.35



File Name : **xkmts.20191013.057936.fits** # 77 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.040

DEC : -52:10:59.90

Exposure Time : 60

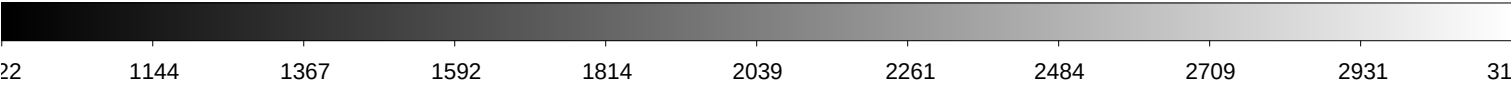
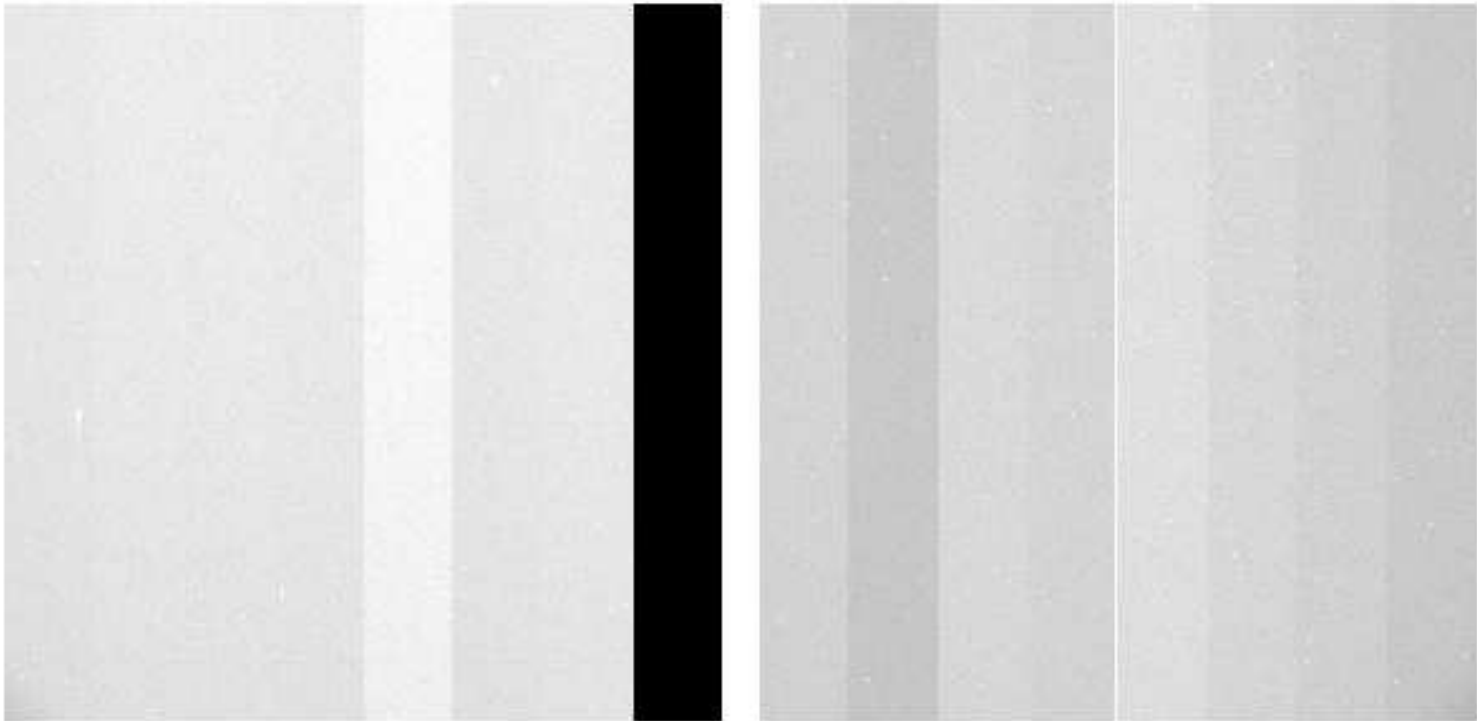
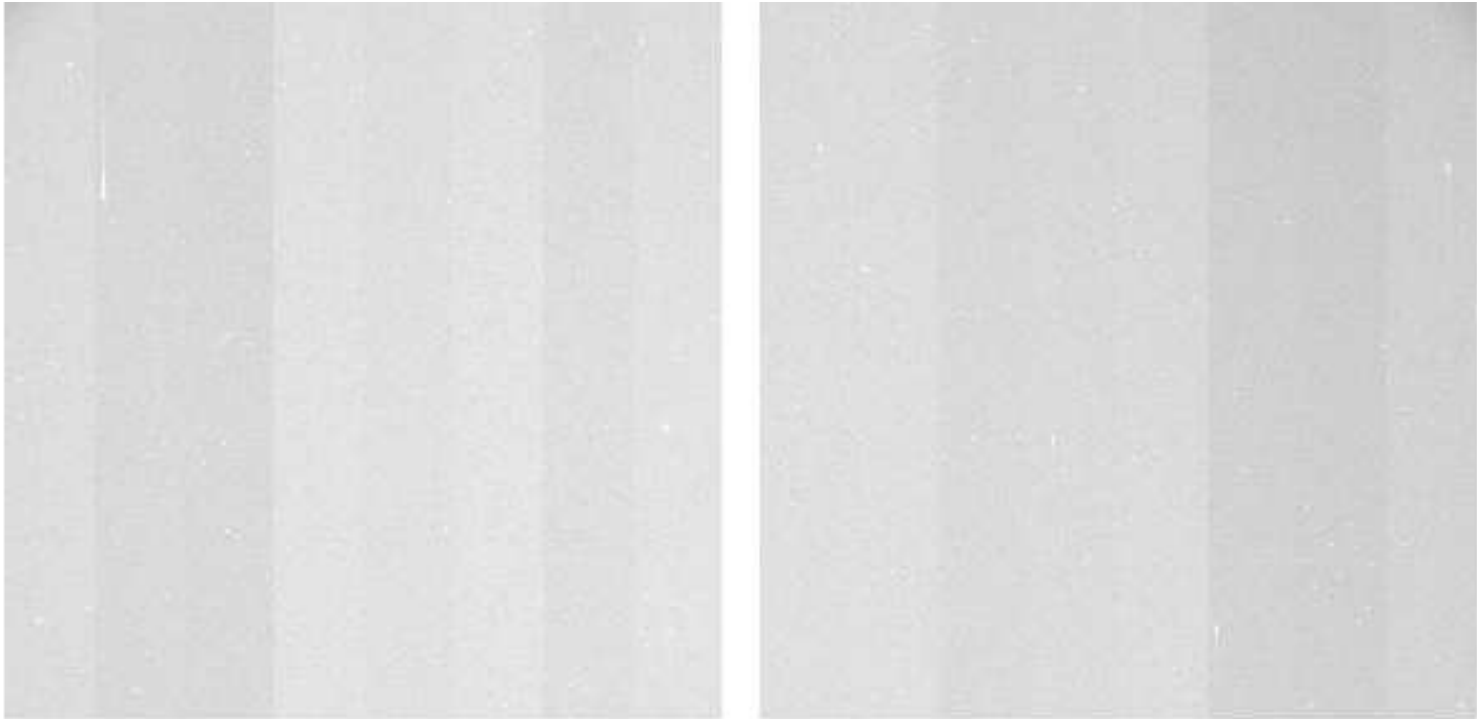
Airmass : 1.09

Sidereal Time : 22:40:48

Filter ID : B

Observation Date : 2019-10-13T19:49:22

CCD Temperature : -109.44



File Name : **xkmts.20191013.057937.fits** # 78 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.010

DEC : -52:11:00.00

Exposure Time : 60

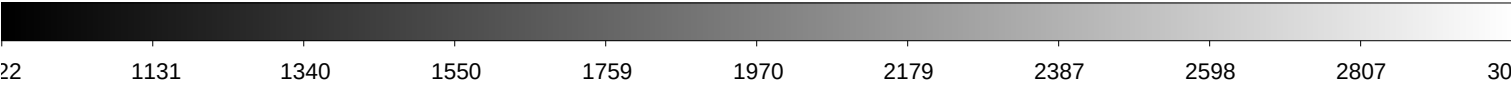
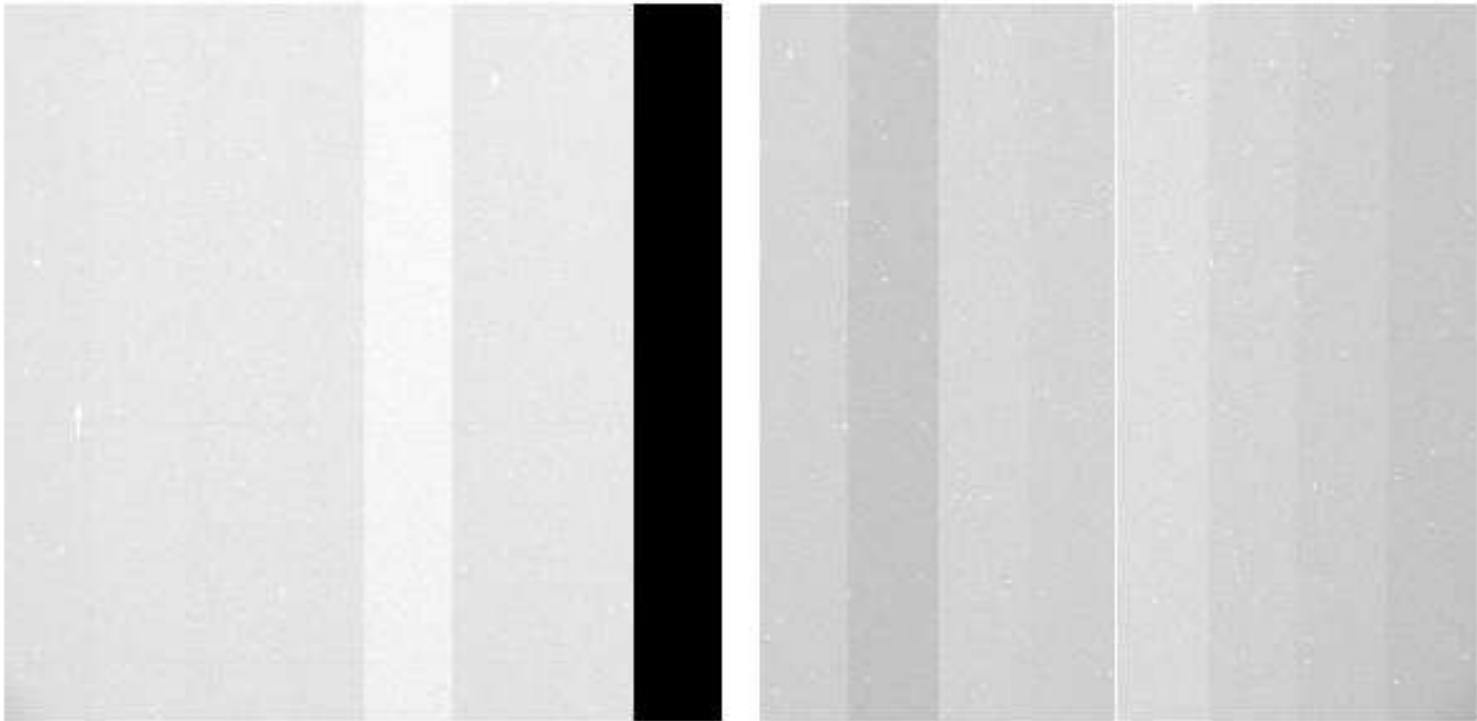
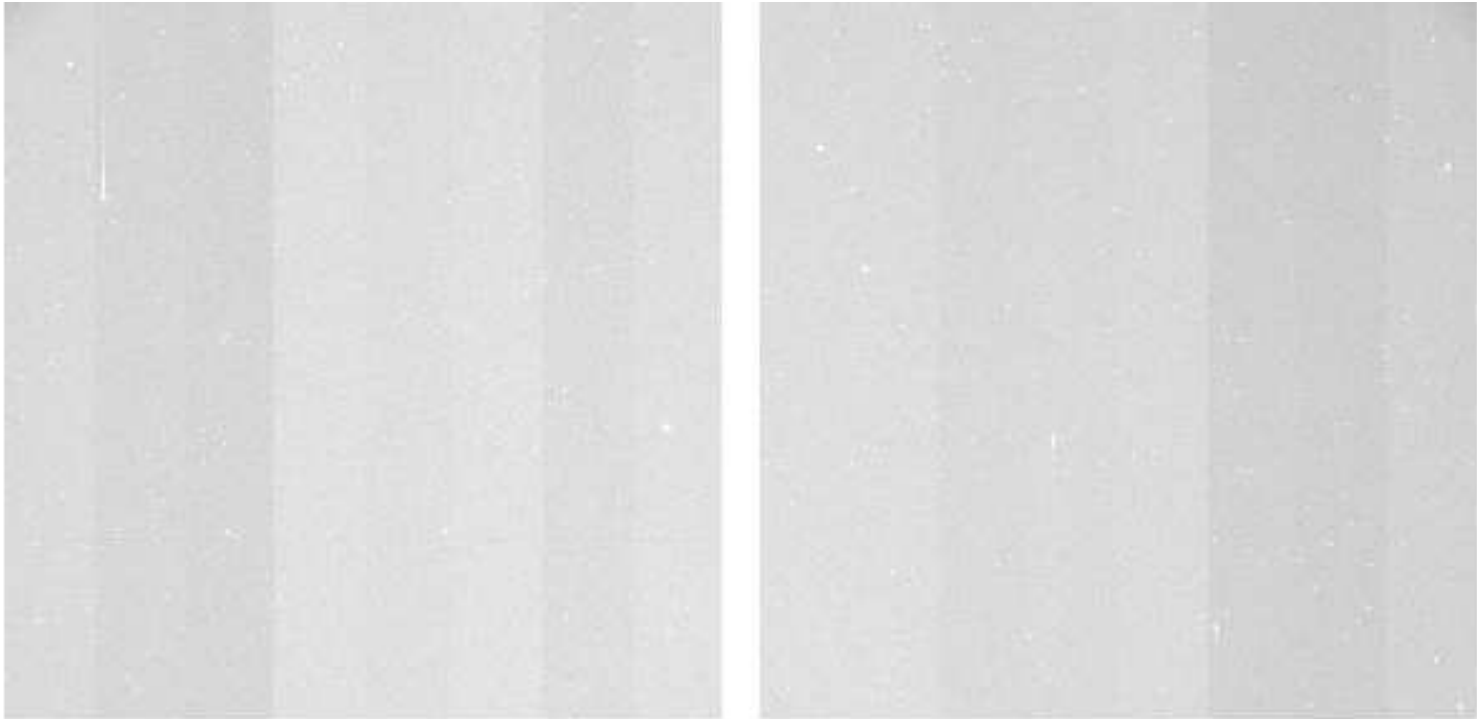
Airmass : 1.09

Sidereal Time : 22:42:44

Filter ID : V

Observation Date : 2019-10-13T19:51:30

CCD Temperature : -109.43



File Name : **xkmts.20191013.057938.fits** # 79 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.020

DEC : -52:11:00.00

Exposure Time : 60

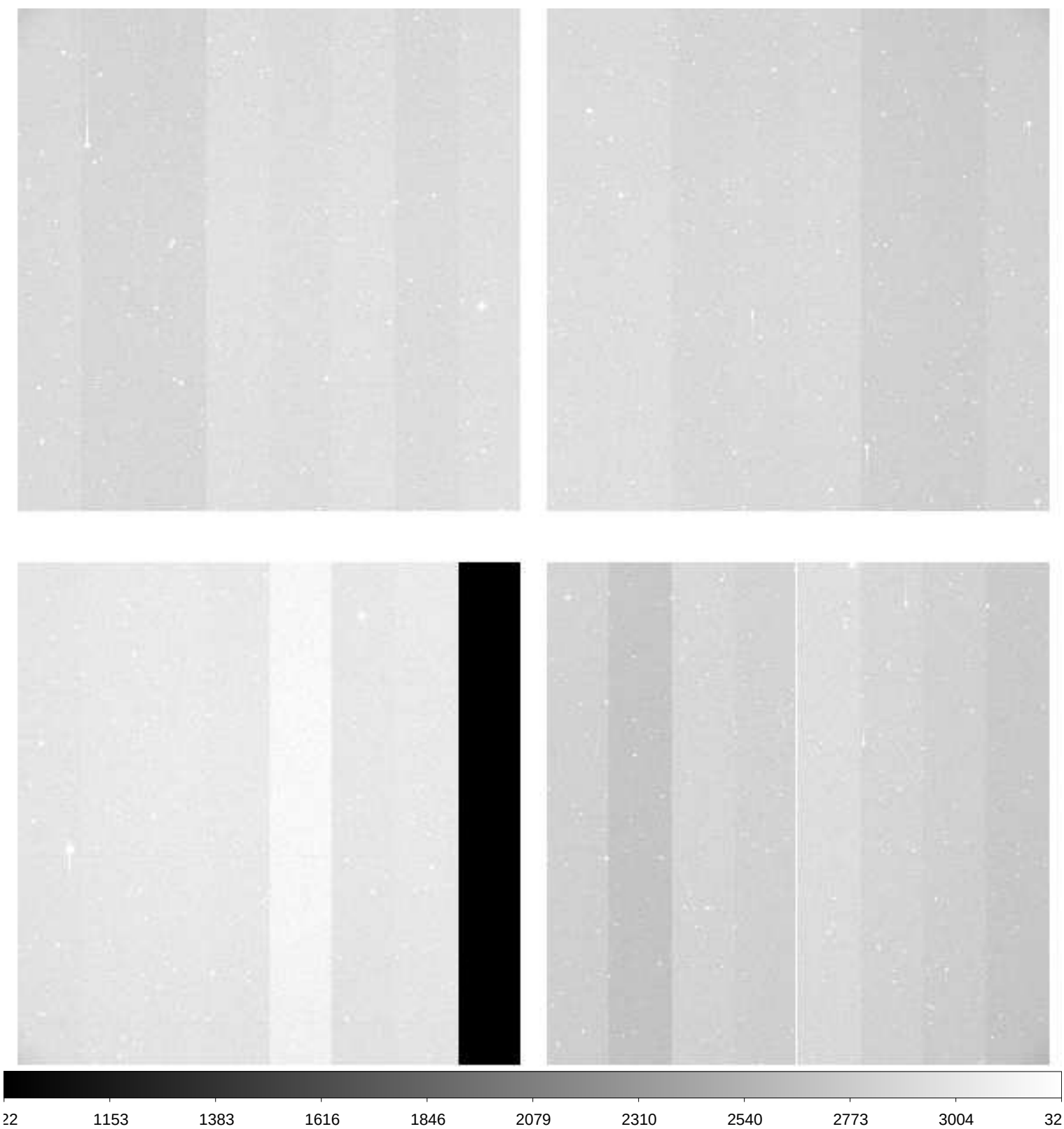
Airmass : 1.09

Sidereal Time : 22:44:53

Filter ID : I

Observation Date : 2019-10-13T19:53:40

CCD Temperature : -109.45



File 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.20191013.057939.fits

ENG-SN

OBJECT

N7793-1

23:55:50.030

-32:13:59.90

60

1.03

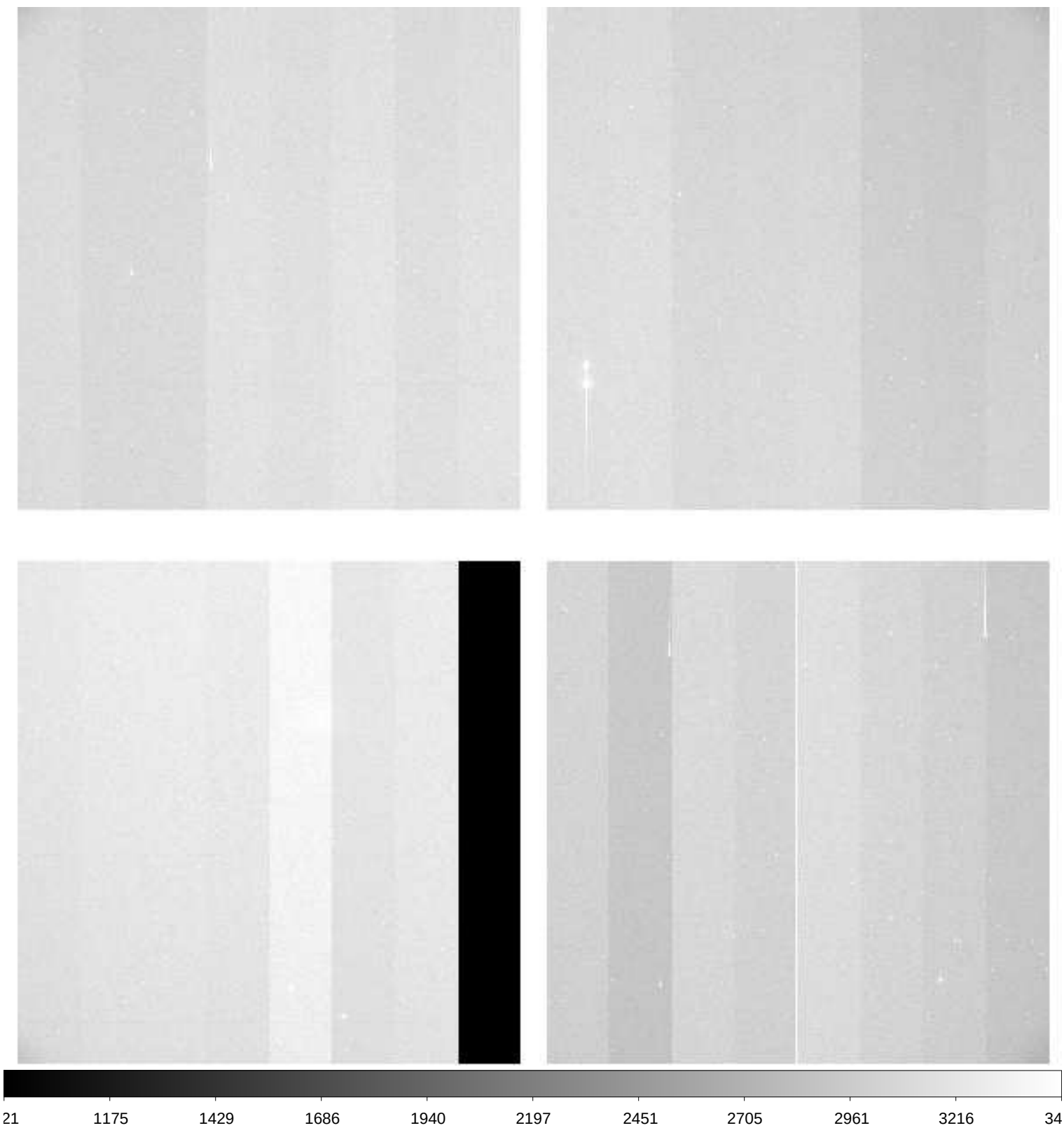
22:47:03

B

2019-10-13T19:55:37

-109.45

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File Name : **xkmts.20191013.057940.fits** # 81 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.010

DEC : -32:14:00.00

Exposure Time : 60

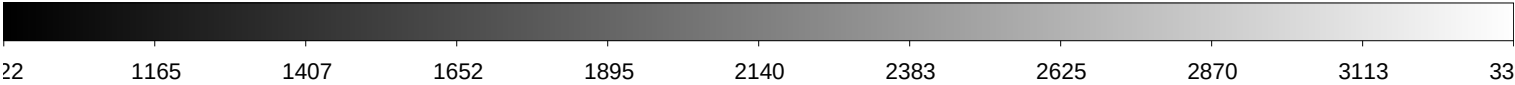
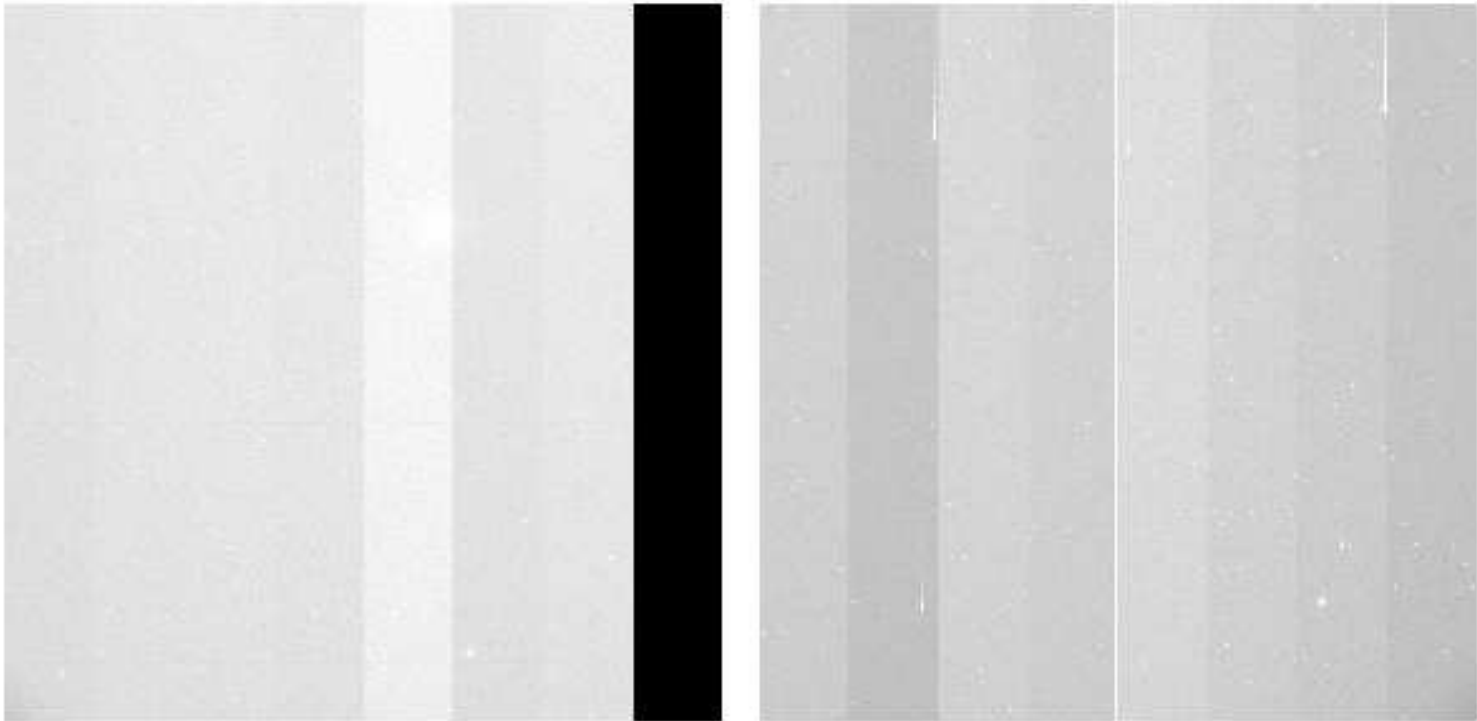
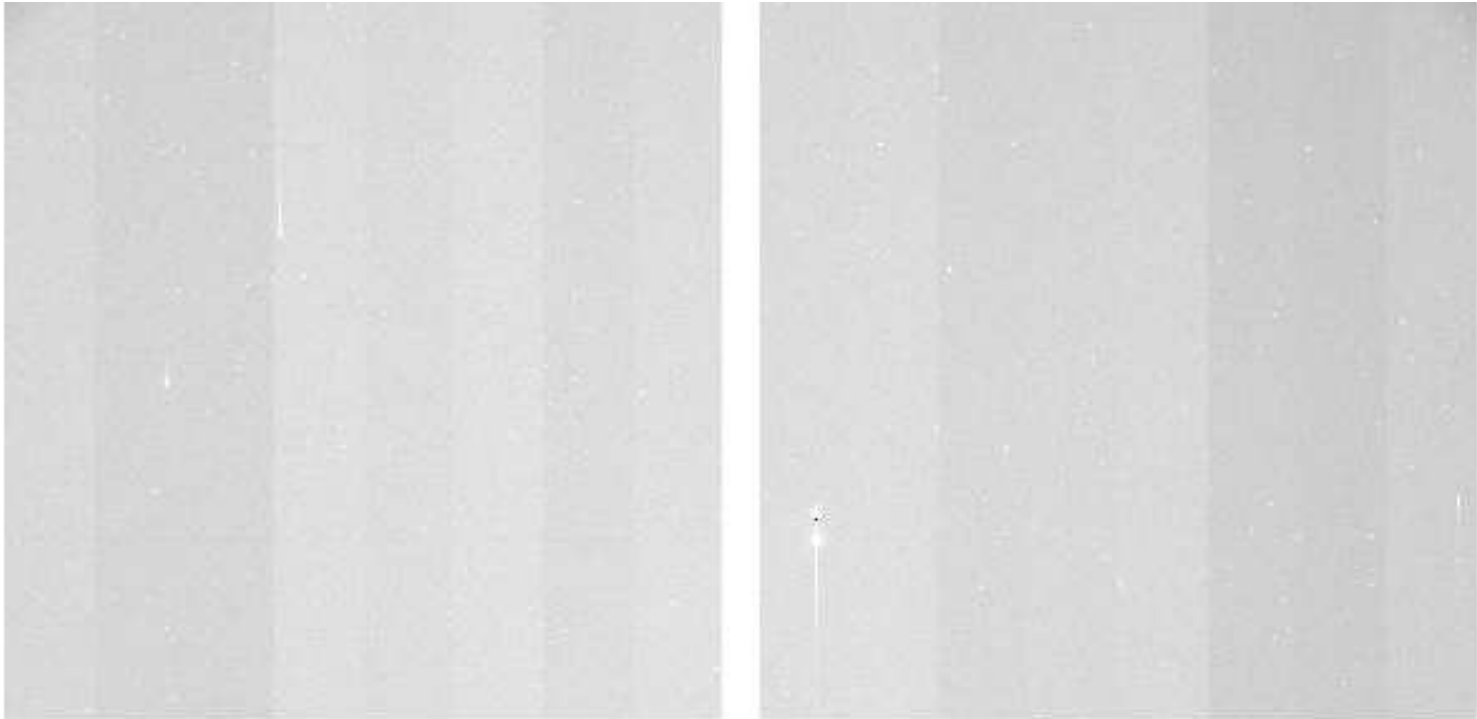
Airmass : 1.03

Sidereal Time : 22:49:00

Filter ID : V

Observation Date : 2019-10-13T19:57:45

CCD Temperature : -109.45



File Name : **xkmts.20191013.057941.fits** # 82 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

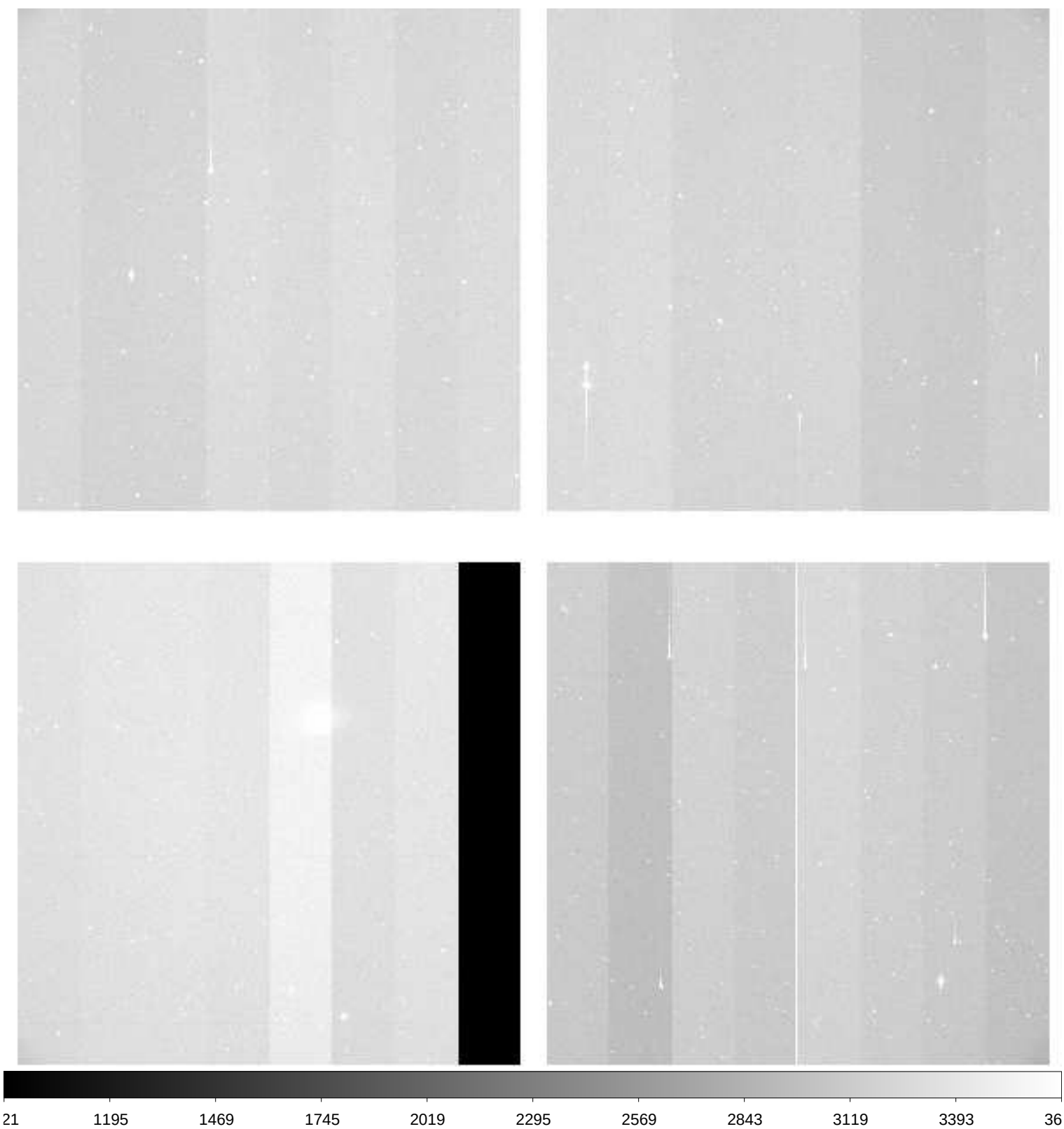
Airmass : 1.03

Sidereal Time : 22:51:08

Filter ID : I

Observation Date : 2019-10-13T19:59:54

CCD Temperature : -109.43



File Name : **xkmts.20191013.057942.fits** # 83 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

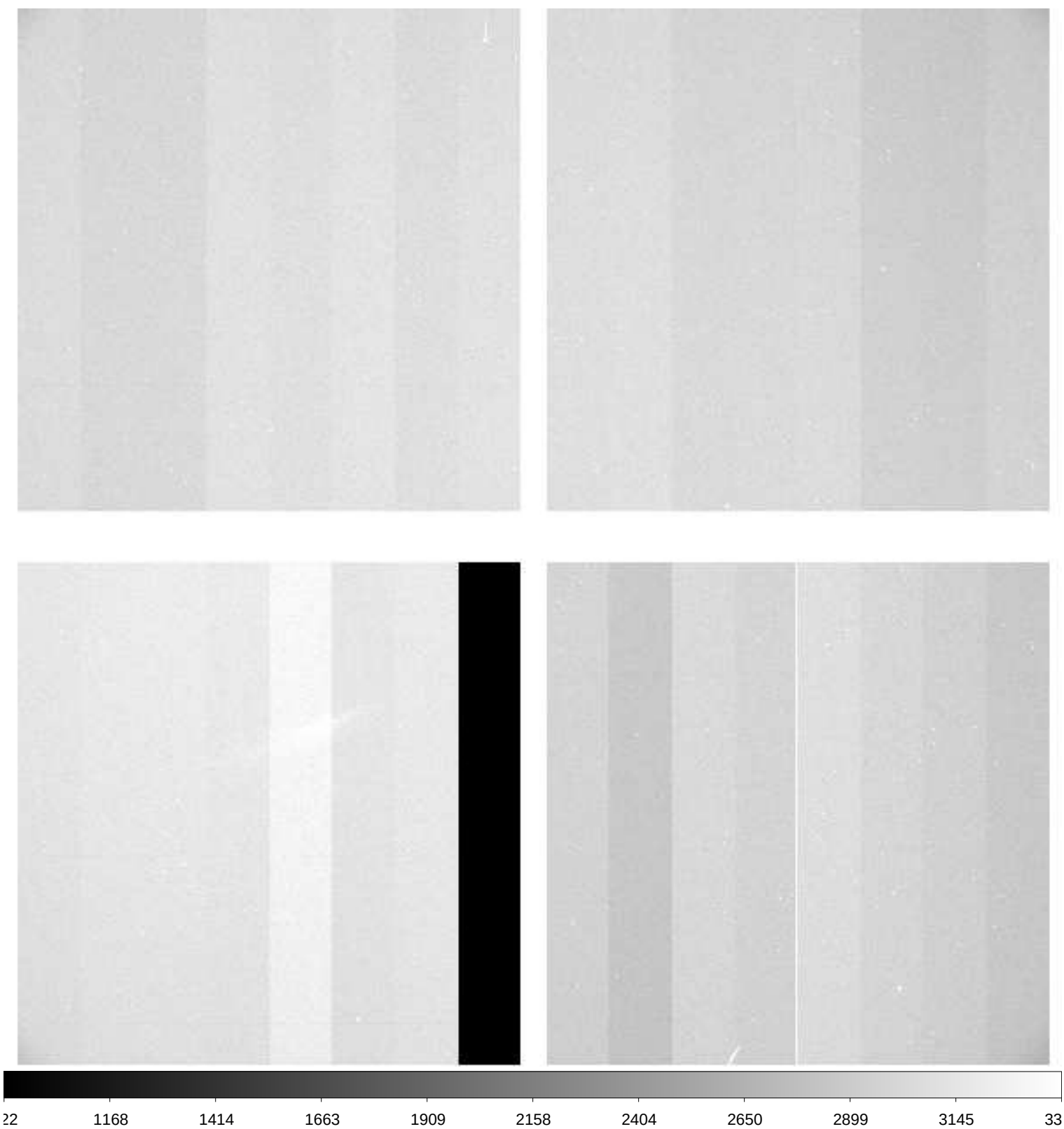
Airmass : 1.05

Sidereal Time : 22:53:18

Filter ID : B

Observation Date : 2019-10-13T20:02:03

CCD Temperature : -109.43



File Name : **xkmts.20191013.057943.fits** # 84 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.000

DEC : -38:49:59.80

Exposure Time : 60

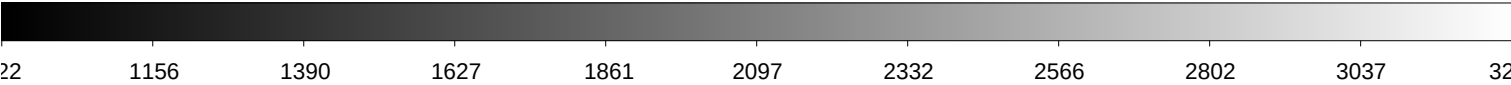
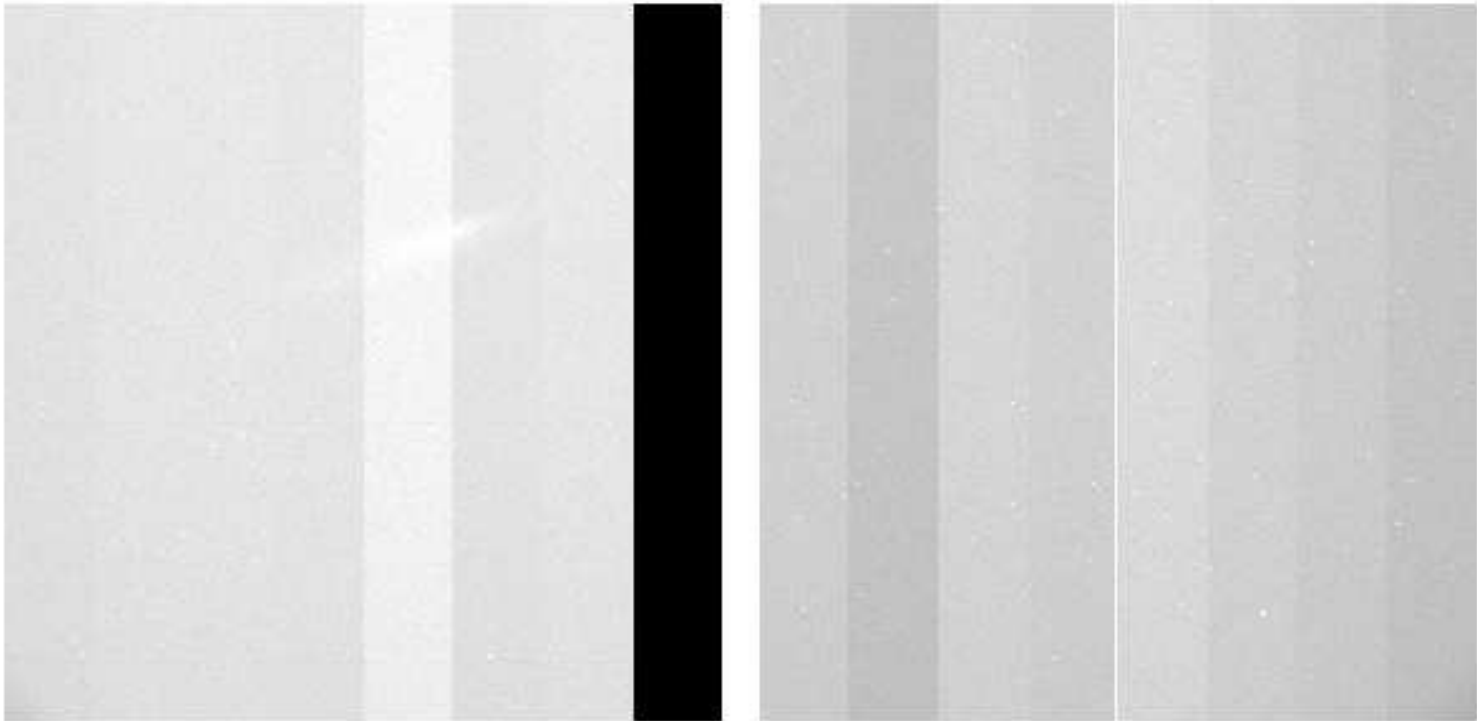
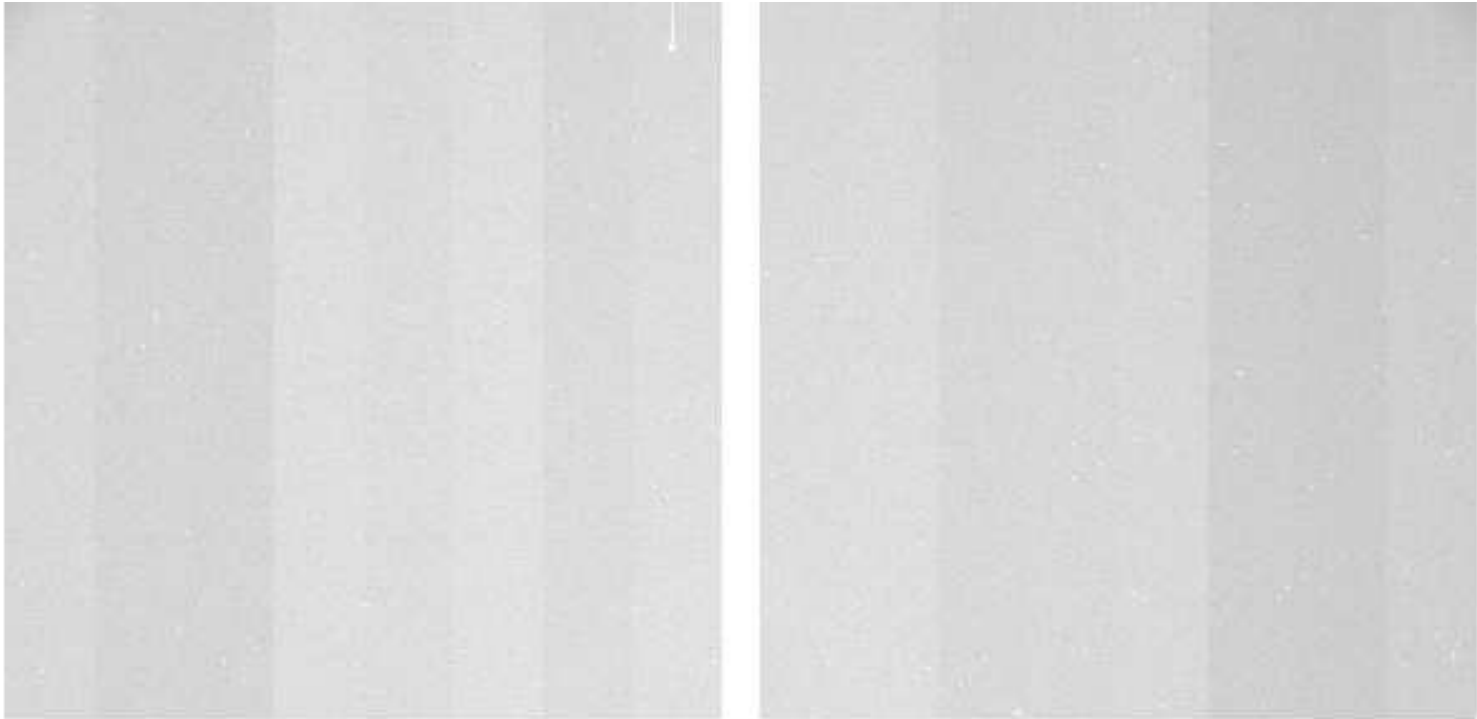
Airmass : 1.05

Sidereal Time : 22:55:31

Filter ID : V

Observation Date : 2019-10-13T20:04:15

CCD Temperature : -109.42



File Name : **xkmts.20191013.057944.fits** # 85 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:50:09.80

Exposure Time : 60

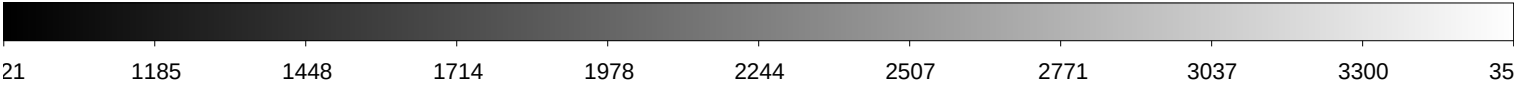
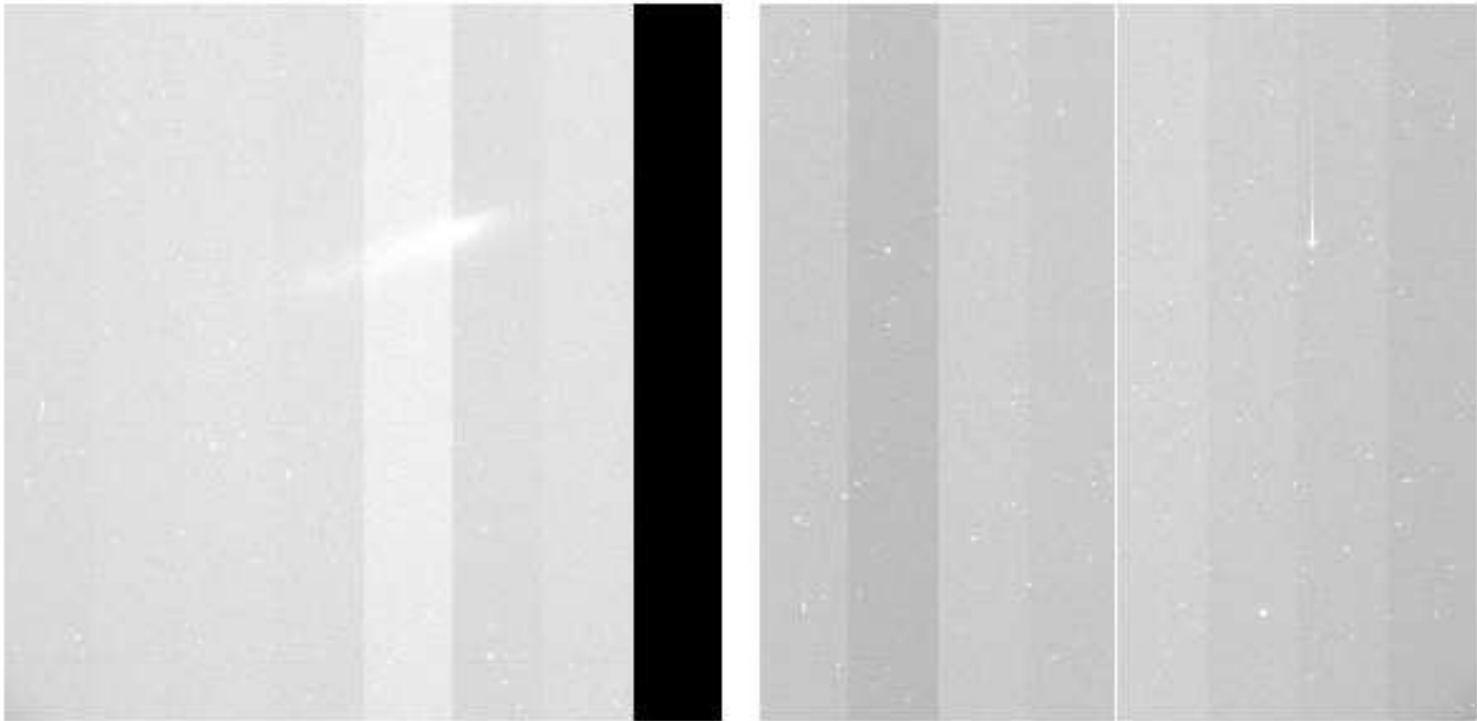
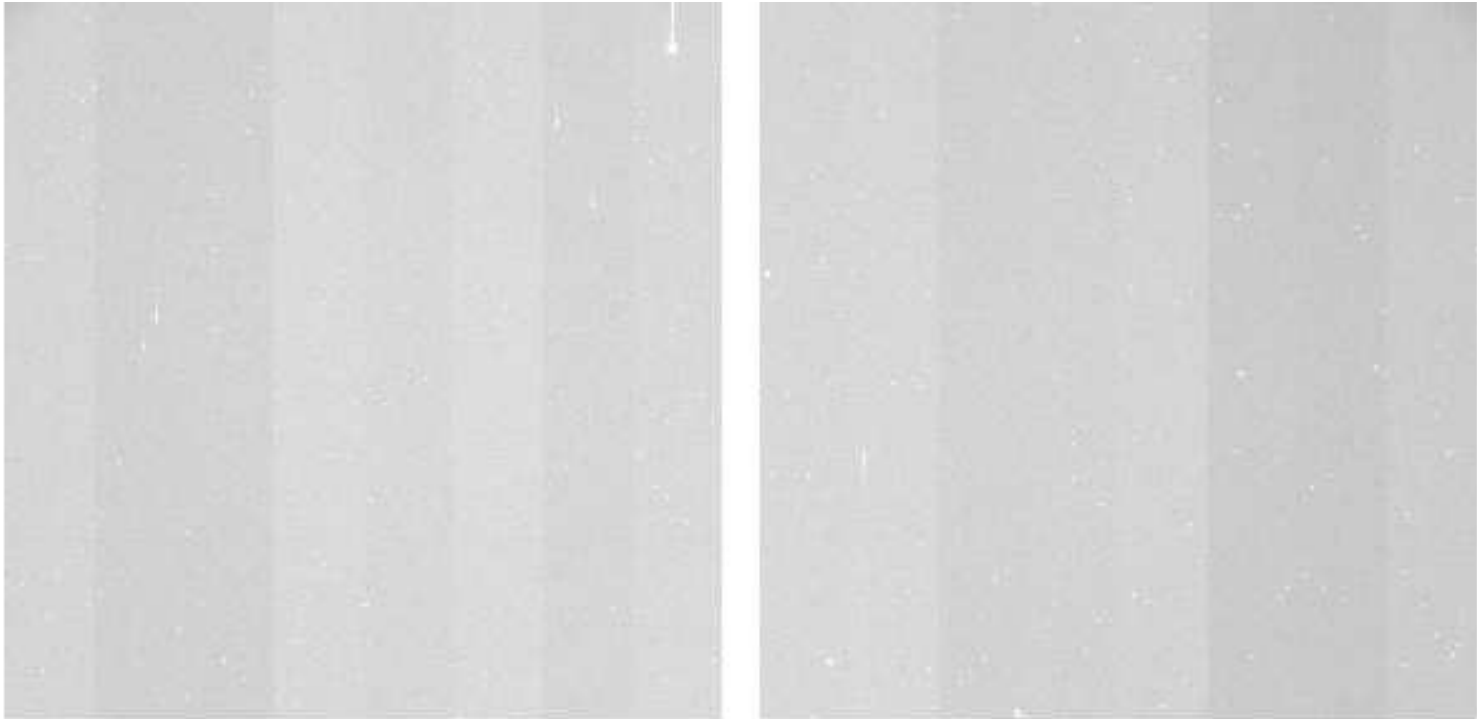
Airmass : 1.04

Sidereal Time : 22:57:42

Filter ID : I

Observation Date : 2019-10-13T20:06:26

CCD Temperature : -109.4



File Name : **xkmts.20191013.057945.fits** # 86 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:13:00.00

Exposure Time : 60

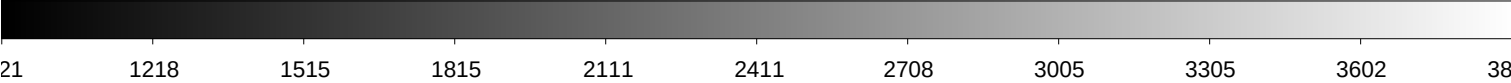
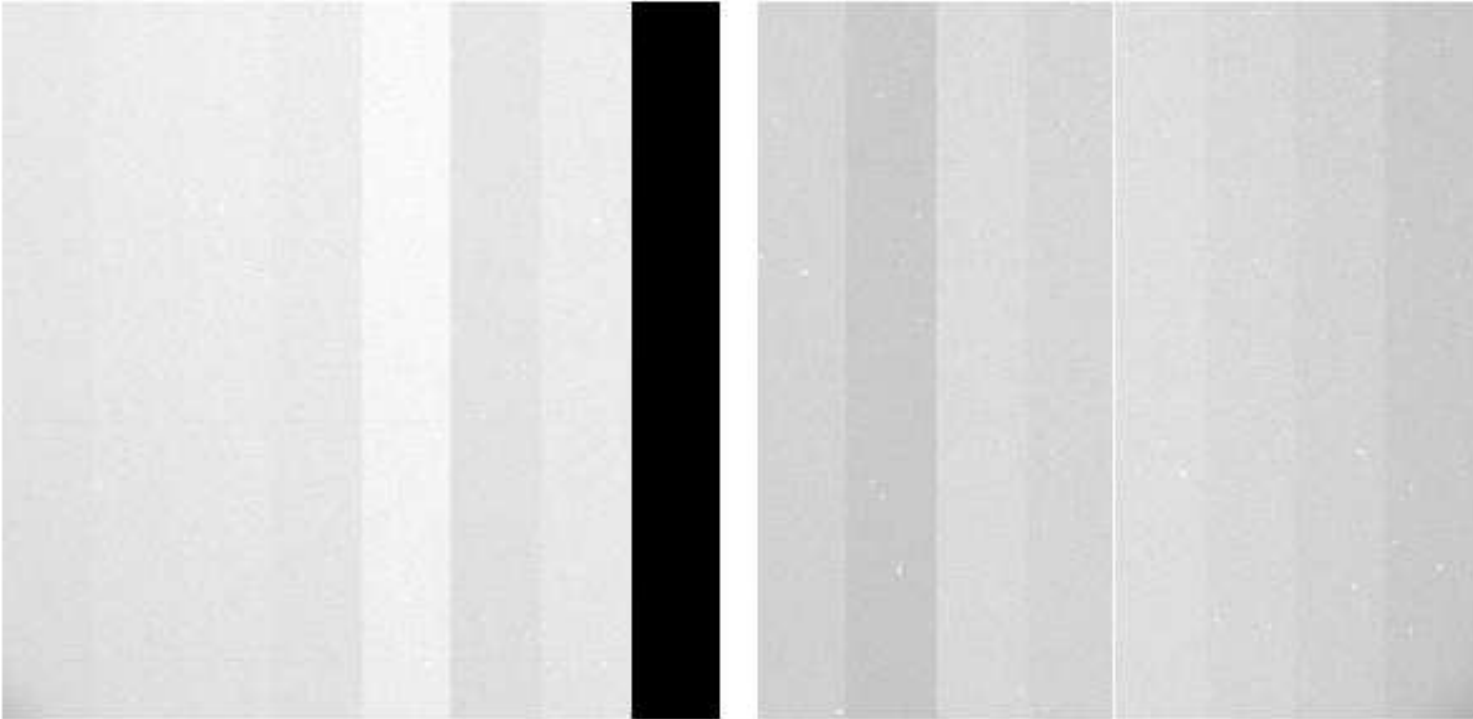
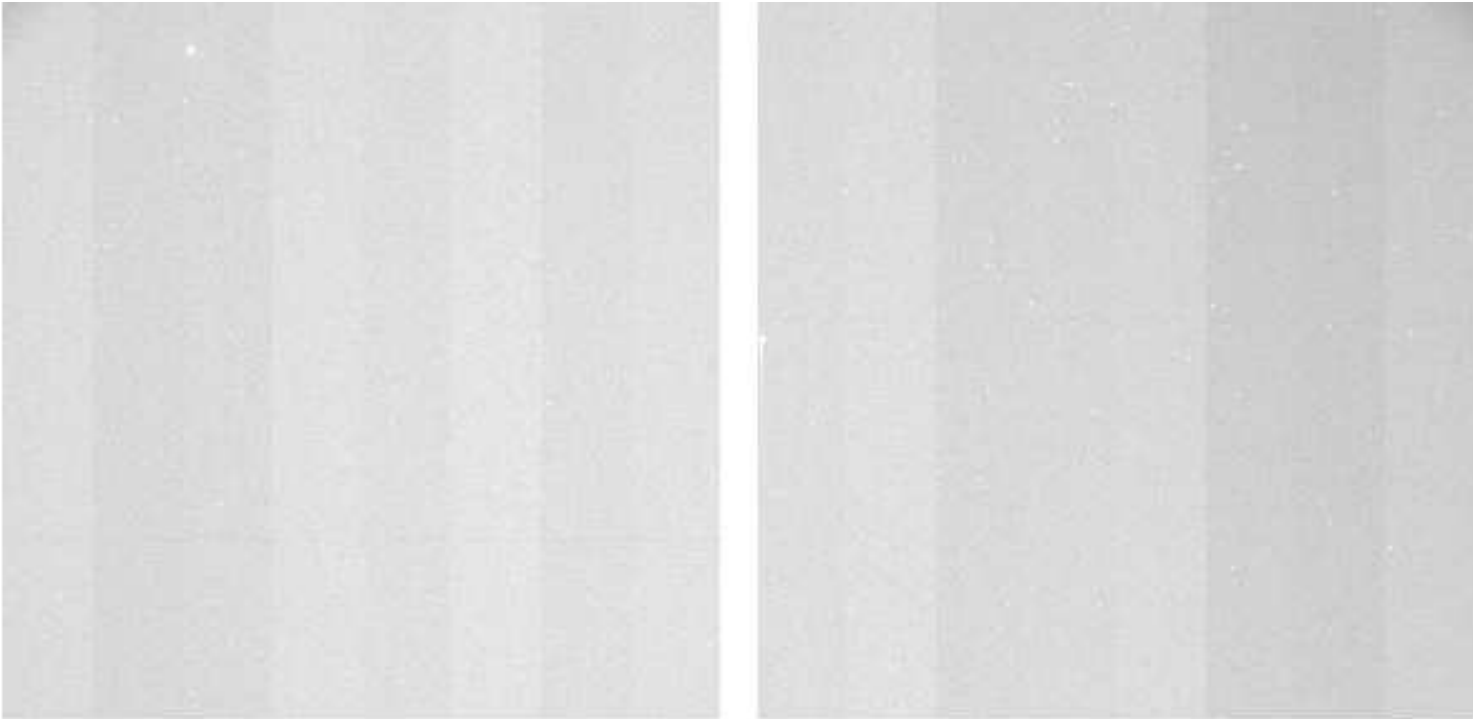
Airmass : 1.06

Sidereal Time : 22:59:53

Filter ID : B

Observation Date : 2019-10-13T20:08:24

CCD Temperature : -109.37



File Name : **xkmts.20191013.057946.fits** # 87 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.040

DEC : -21:13:00.90

Exposure Time : 60

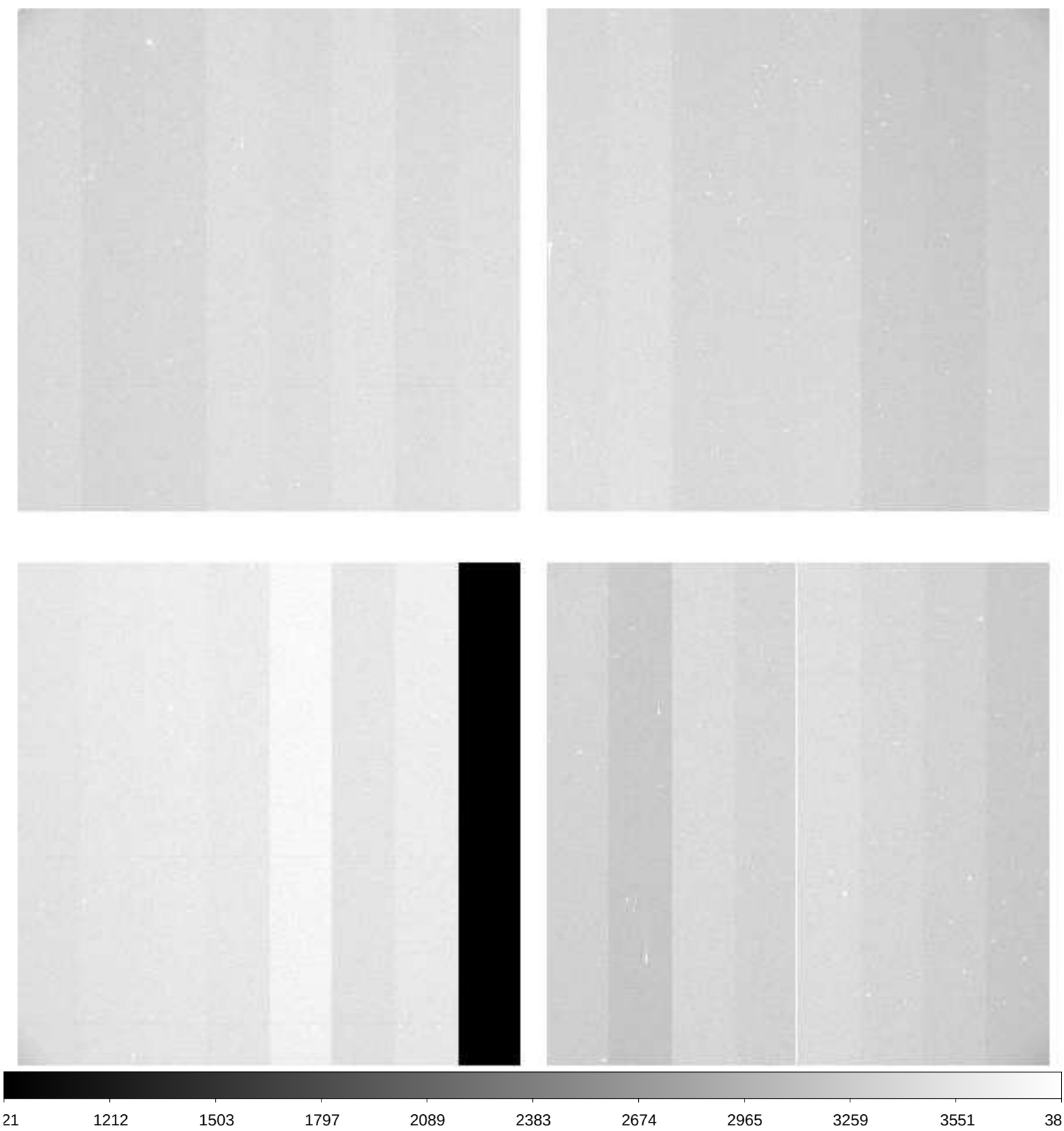
Airmass : 1.06

Sidereal Time : 23:01:50

Filter ID : V

Observation Date : 2019-10-13T20:10:34

CCD Temperature : -109.35



File Name : **xkmts.20191013.057947.fits** # 88 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.90

Exposure Time : 60

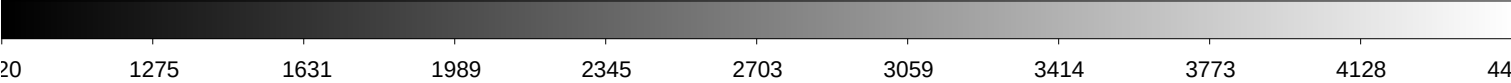
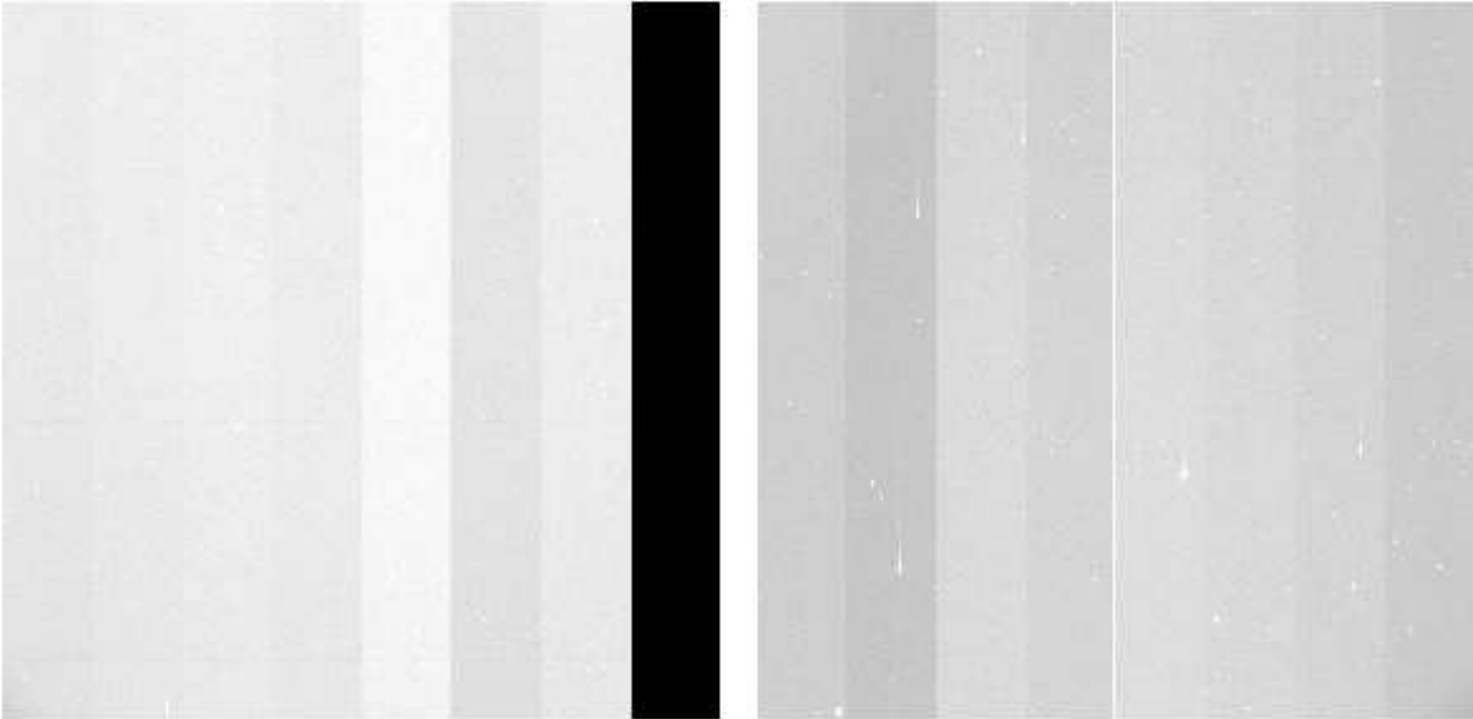
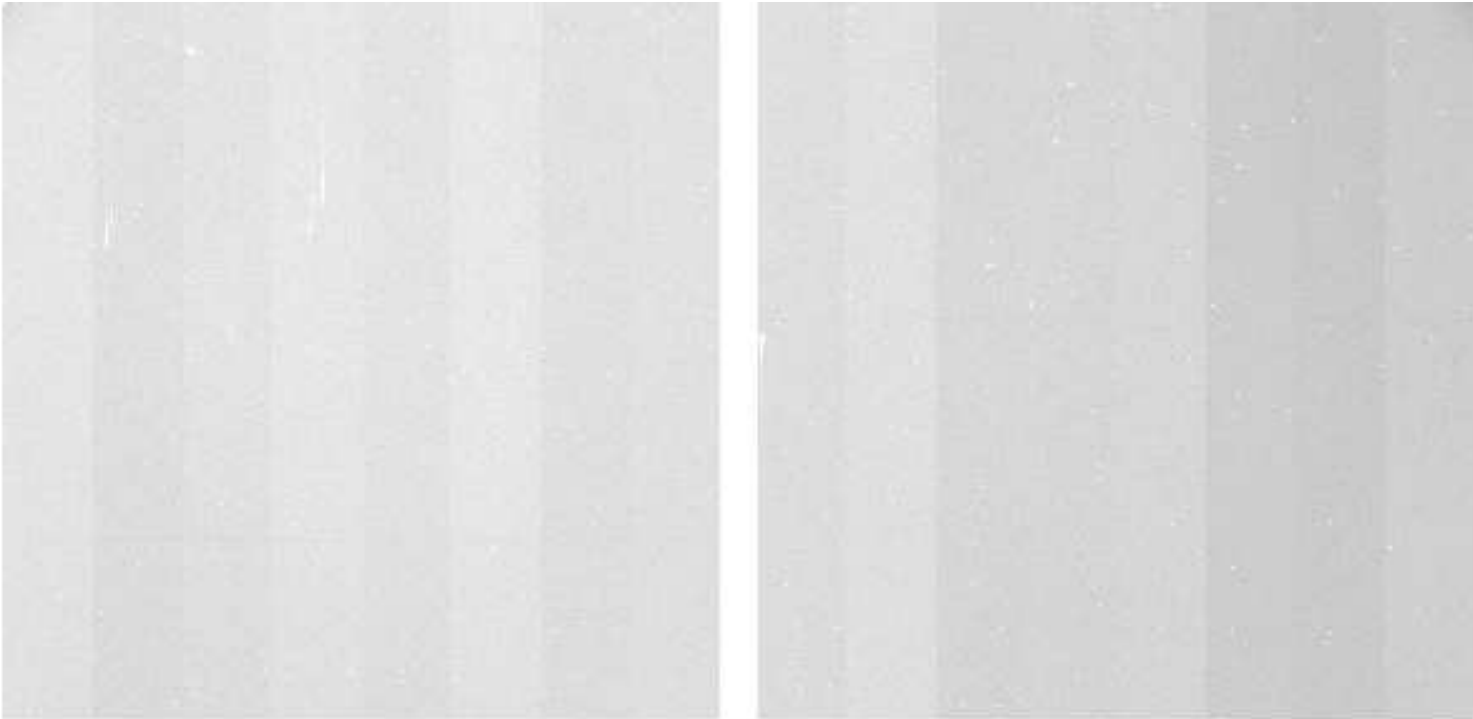
Airmass : 1.06

Sidereal Time : 23:04:02

Filter ID : I

Observation Date : 2019-10-13T20:12:45

CCD Temperature : -109.32



File Name : **xkmts.20191013.057948.fits** # 89 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:20:00.00

Exposure Time : 60

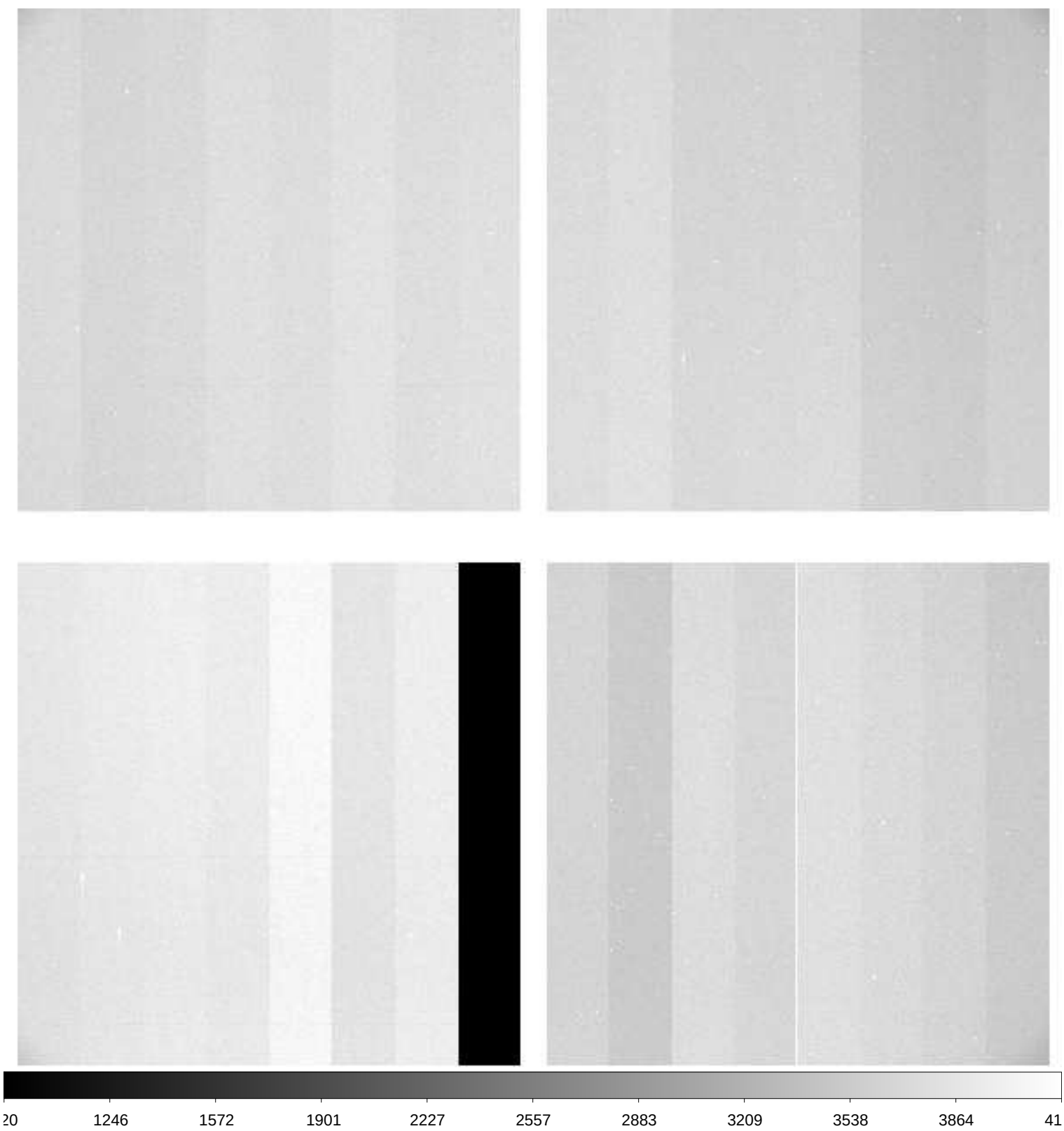
Airmass : 1.11

Sidereal Time : 23:06:12

Filter ID : B

Observation Date : 2019-10-13T20:14:56

CCD Temperature : -109.29



File Name : **xkmts.20191013.057949.fits** # 90 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.000

DEC : -20:19:59.90

Exposure Time : 60

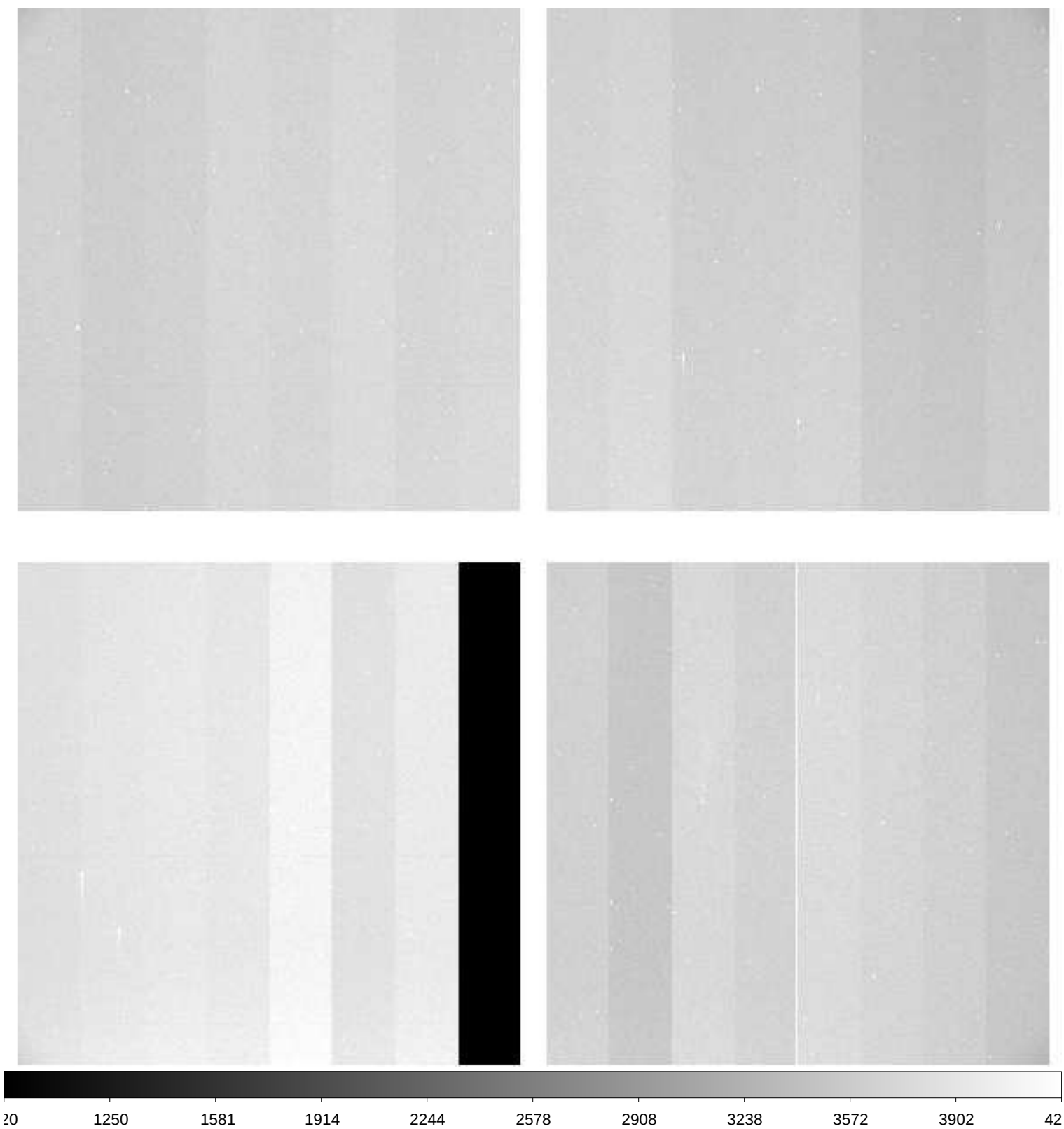
Airmass : 1.11

Sidereal Time : 23:08:22

Filter ID : V

Observation Date : 2019-10-13T20:16:53

CCD Temperature : -109.27



File Name: **xkmts.20191013.057950.fits** # 91 / 316 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N247-1**

RA: 00:48:40.000

DEC: -20:10:00.00

Exposure Time:

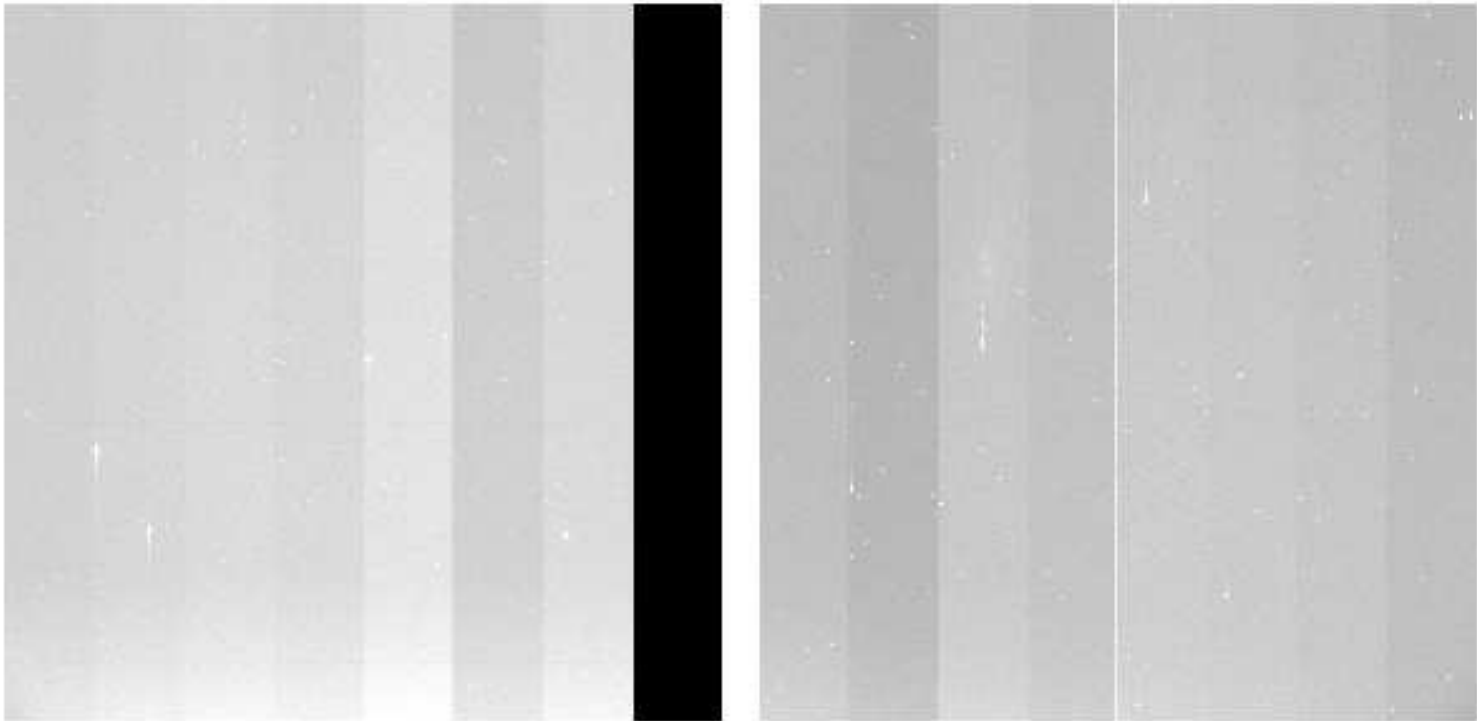
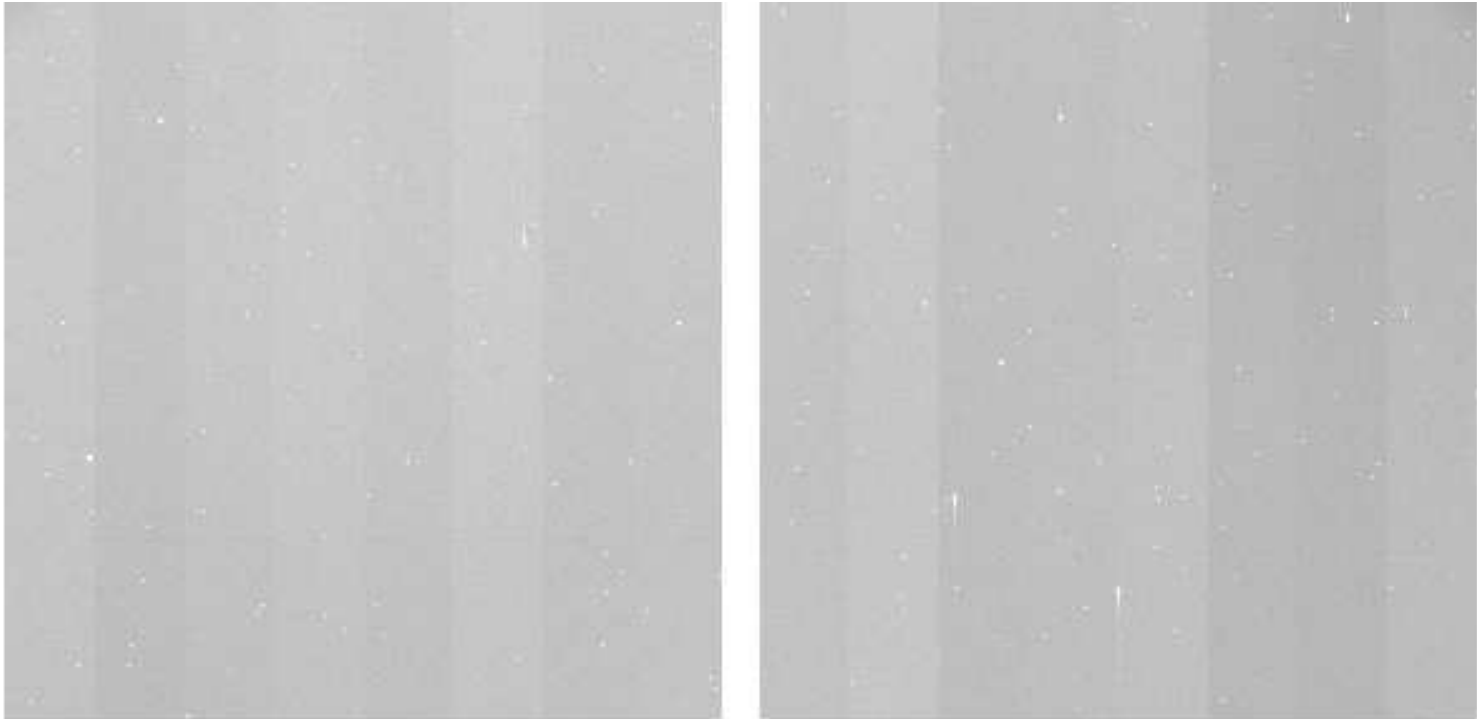
Airmass: 1.10

Sidereal Time: 23:10:21

Filter ID: / Filter name in the beam

Observation Date:

CCD Temperature:



1913701821227627273183363440854540499154

File Name : **xkmts.20191013.057951.fits** # 92 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

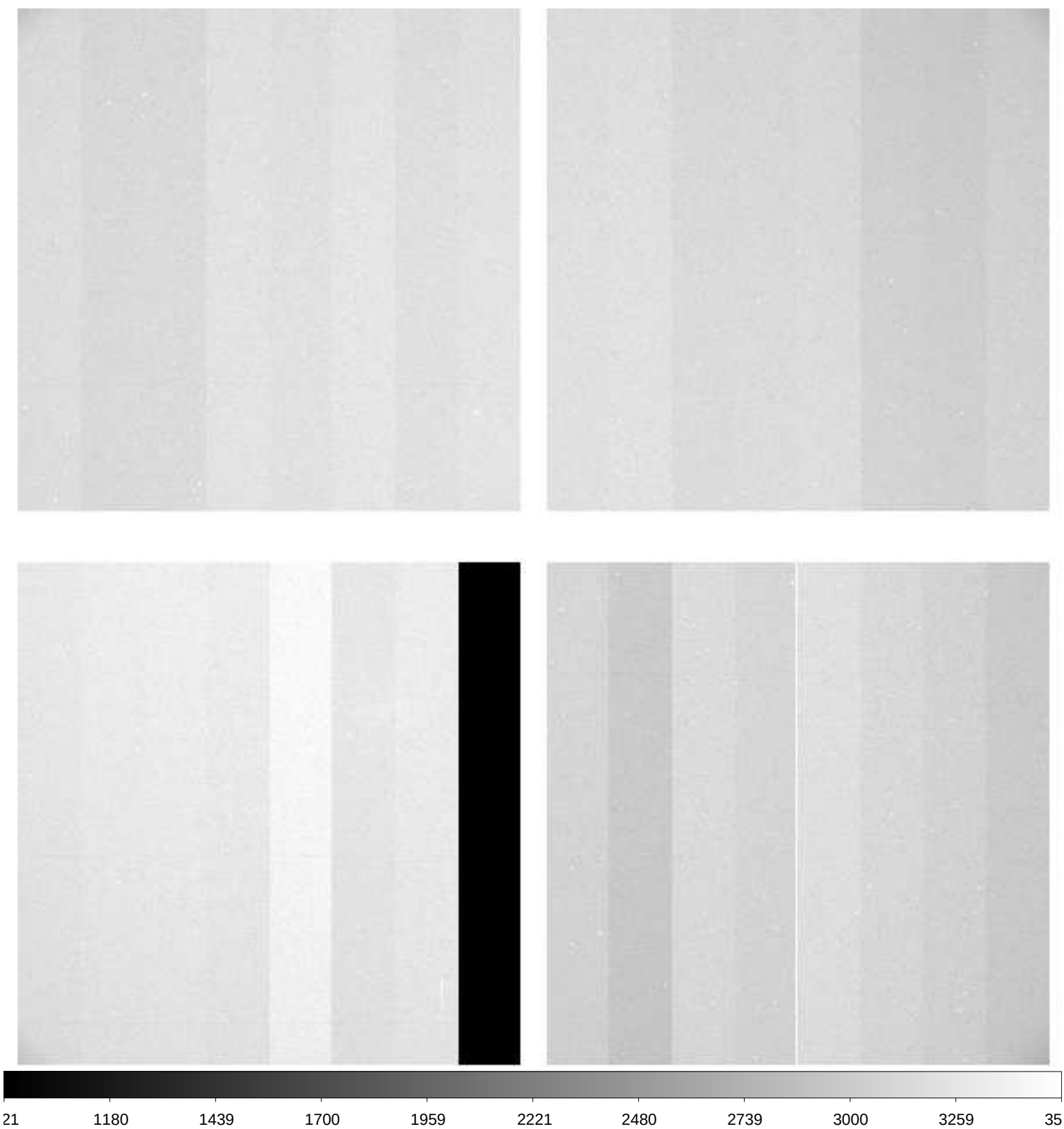
Airmass : 1.07

Sidereal Time : 23:12:18

Filter ID : B

Observation Date : 2019-10-13T20:20:48

CCD Temperature : -109.26



File Name : **xkmts.20191013.057952.fits** # 93 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

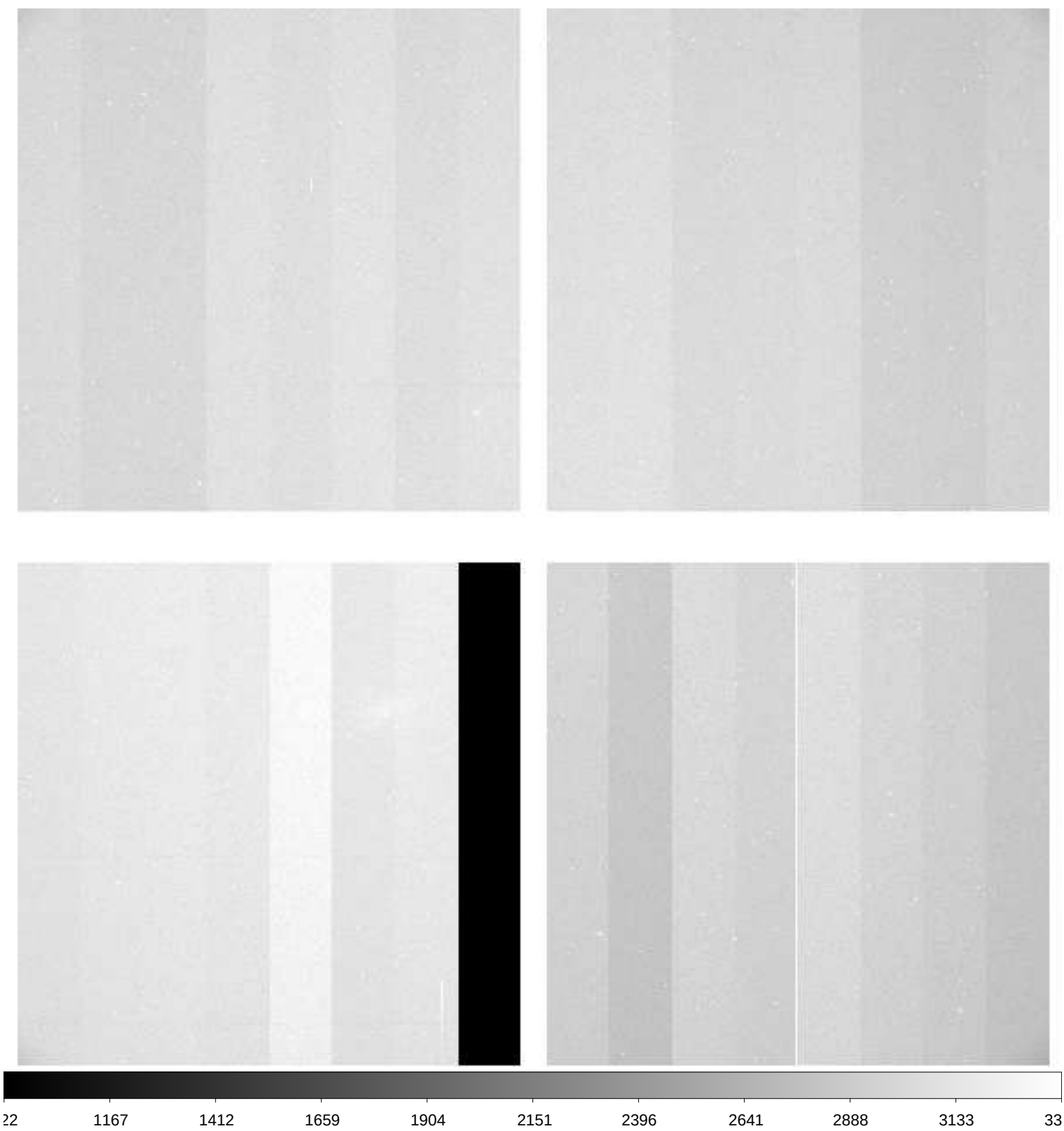
Airmass : 1.07

Sidereal Time : 23:14:15

Filter ID : V

Observation Date : 2019-10-13T20:22:57

CCD Temperature : -109.27



File Name : **xkmts.20191013.057953.fits** # 94 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.90

Exposure Time : 60

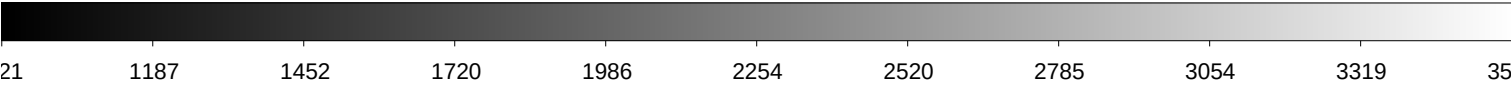
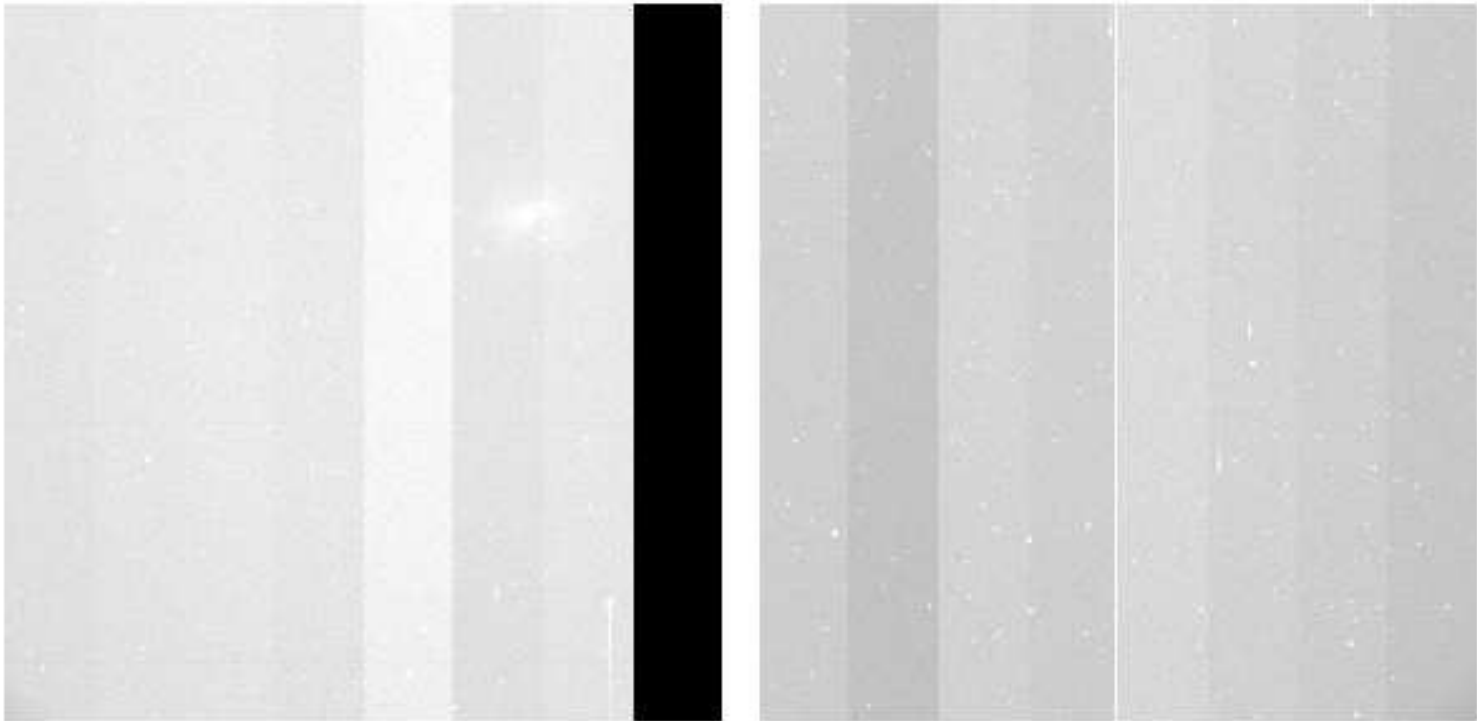
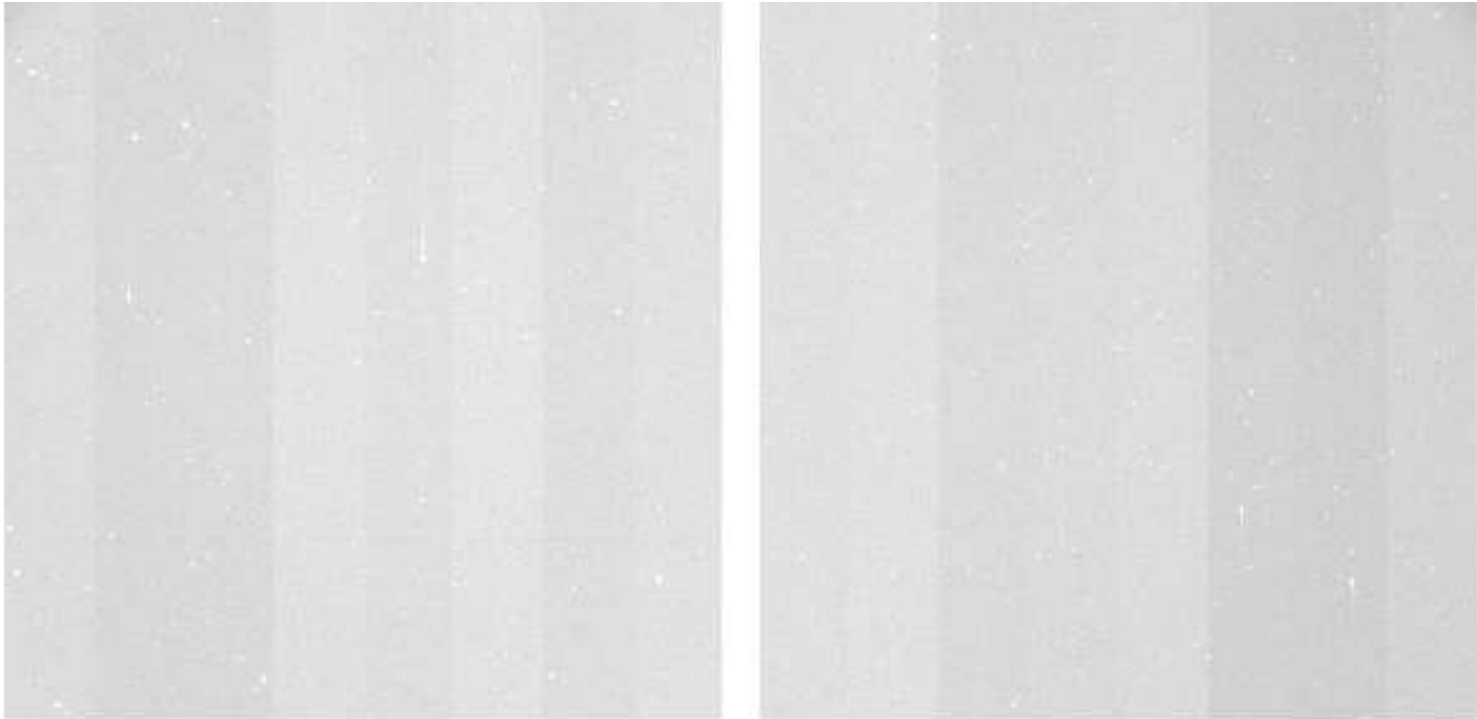
Airmass : 1.07

Sidereal Time : 23:16:27

Filter ID : I

Observation Date : 2019-10-13T20:25:08

CCD Temperature : -109.29



File Name : **xkmts.20191013.057954.fits** # 95 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.030

DEC : -50:55:59.90

Exposure Time : 60

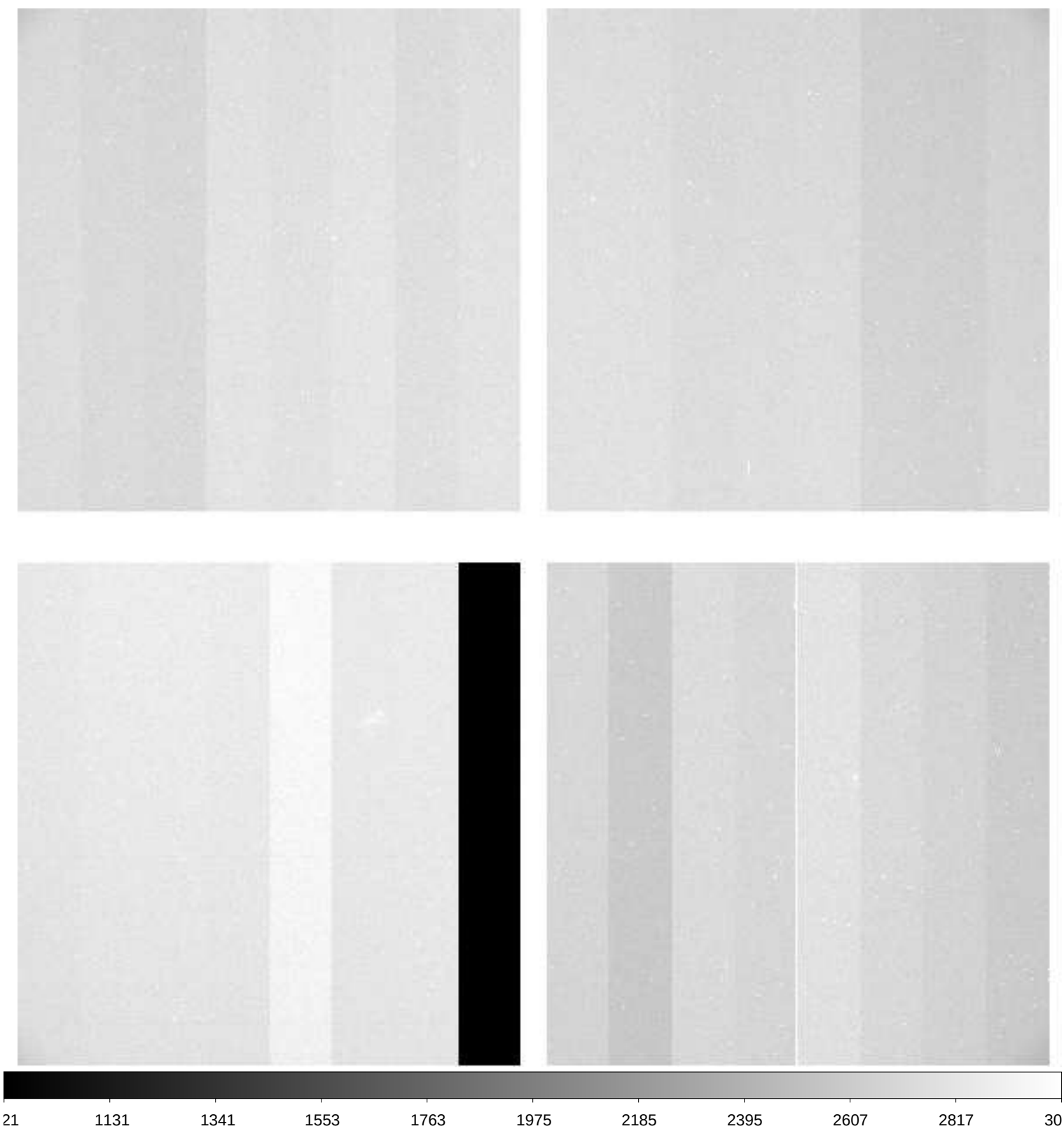
Airmass : 1.09

Sidereal Time : 23:20:15

Filter ID : B

Observation Date : 2019-10-13T20:28:42

CCD Temperature : -109.21



File Name : **xkmts.20191013.057955.fits** # 96 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:55:59.90

Exposure Time : 60

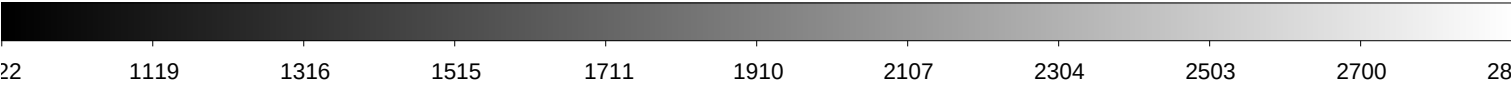
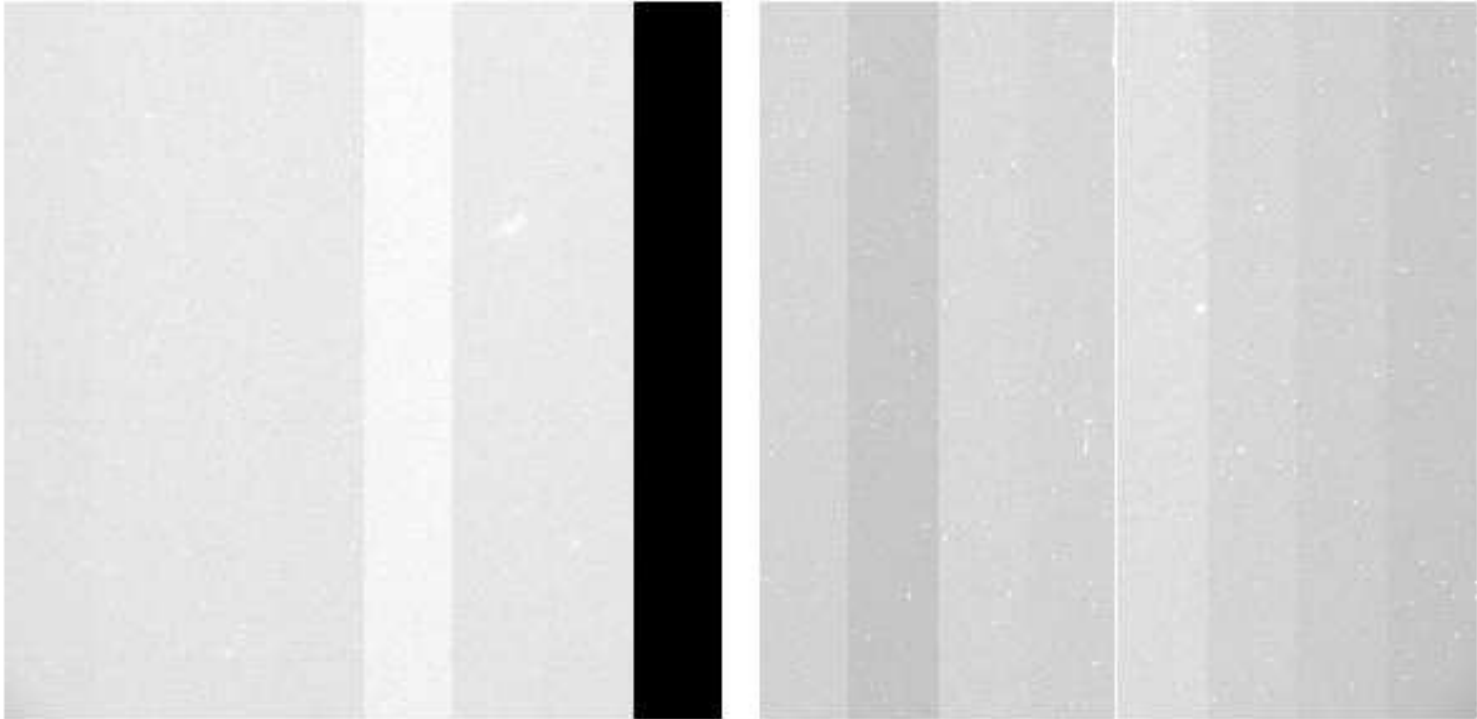
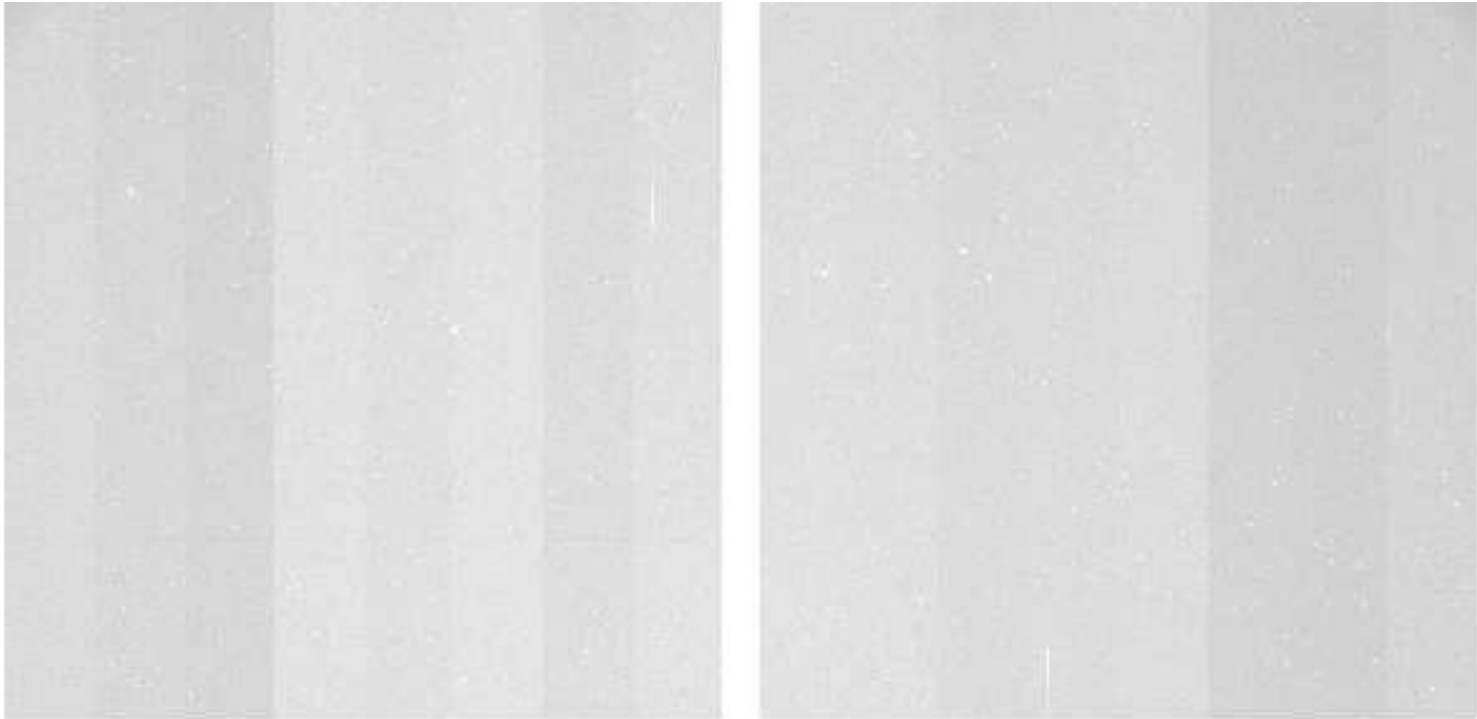
Airmass : 1.09

Sidereal Time : 23:22:10

Filter ID : V

Observation Date : 2019-10-13T20:30:51

CCD Temperature : -109.24



File Name : **xkmts.20191013.057956.fits** # 97 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.020

DEC : -50:55:59.90

Exposure Time : 60

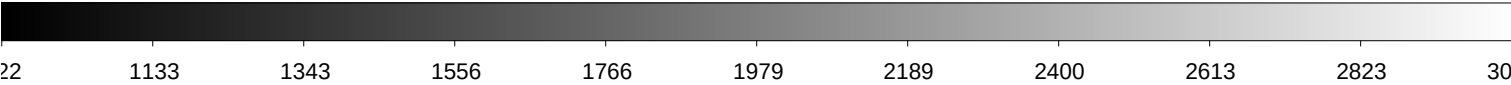
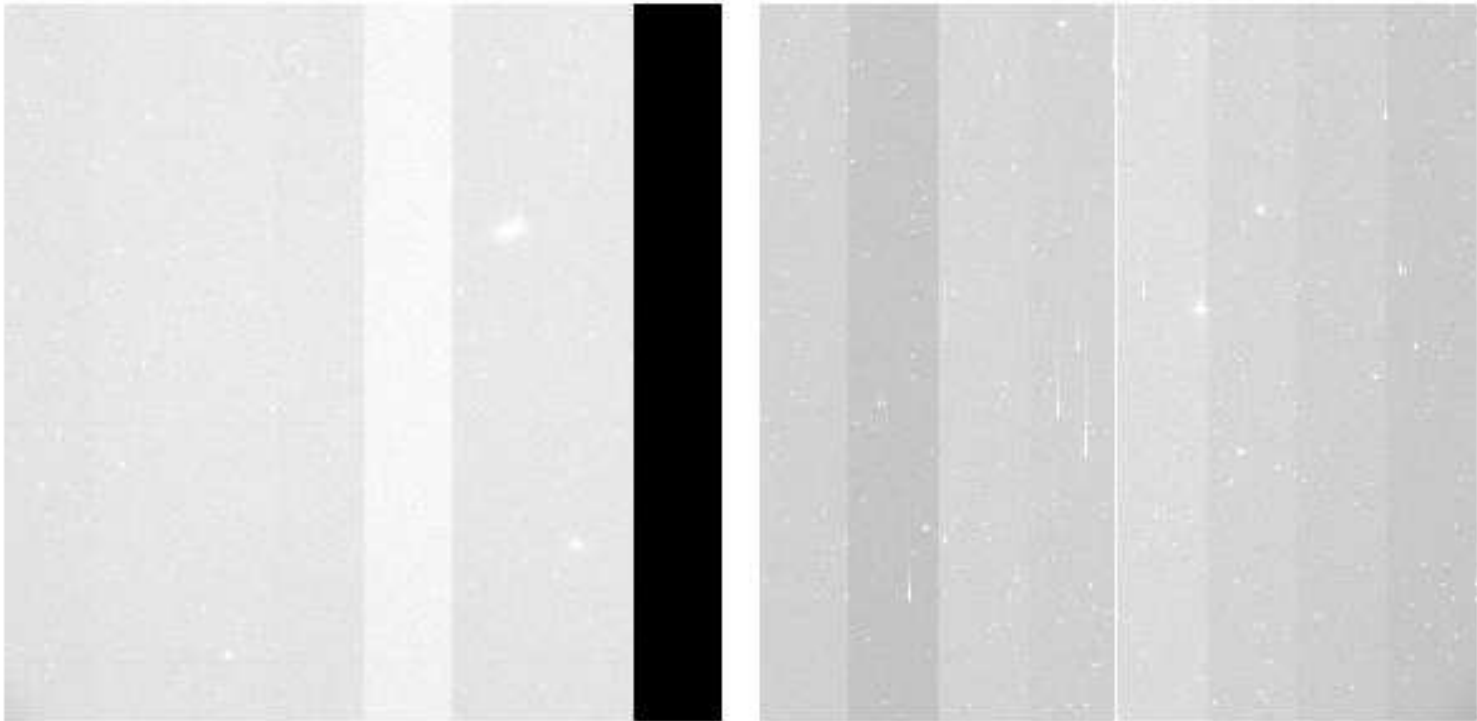
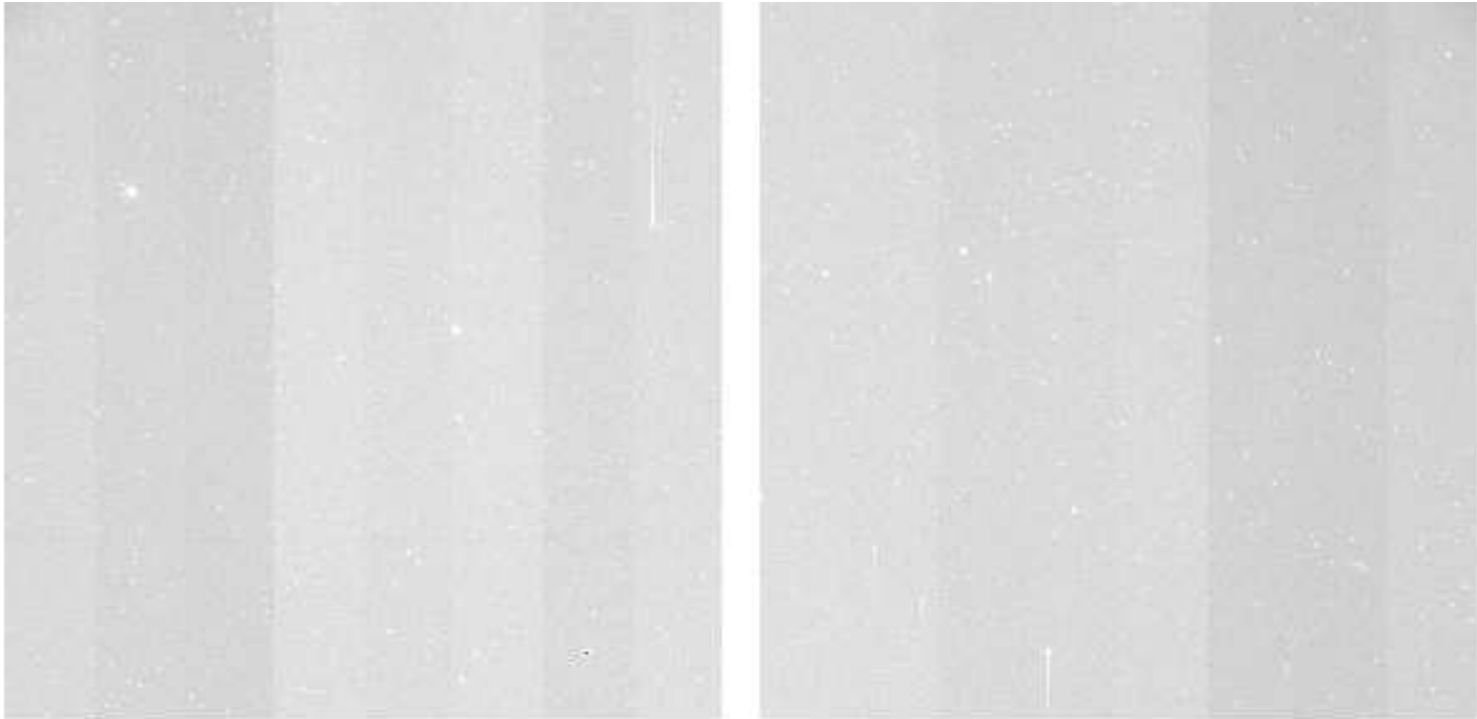
Airmass : 1.09

Sidereal Time : 23:24:19

Filter ID : I

Observation Date : 2019-10-13T20:32:59

CCD Temperature : -109.27



File Name : **xkmts.20191013.057957.fits** # 98 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.030

DEC : -52:10:59.90

Exposure Time : 60

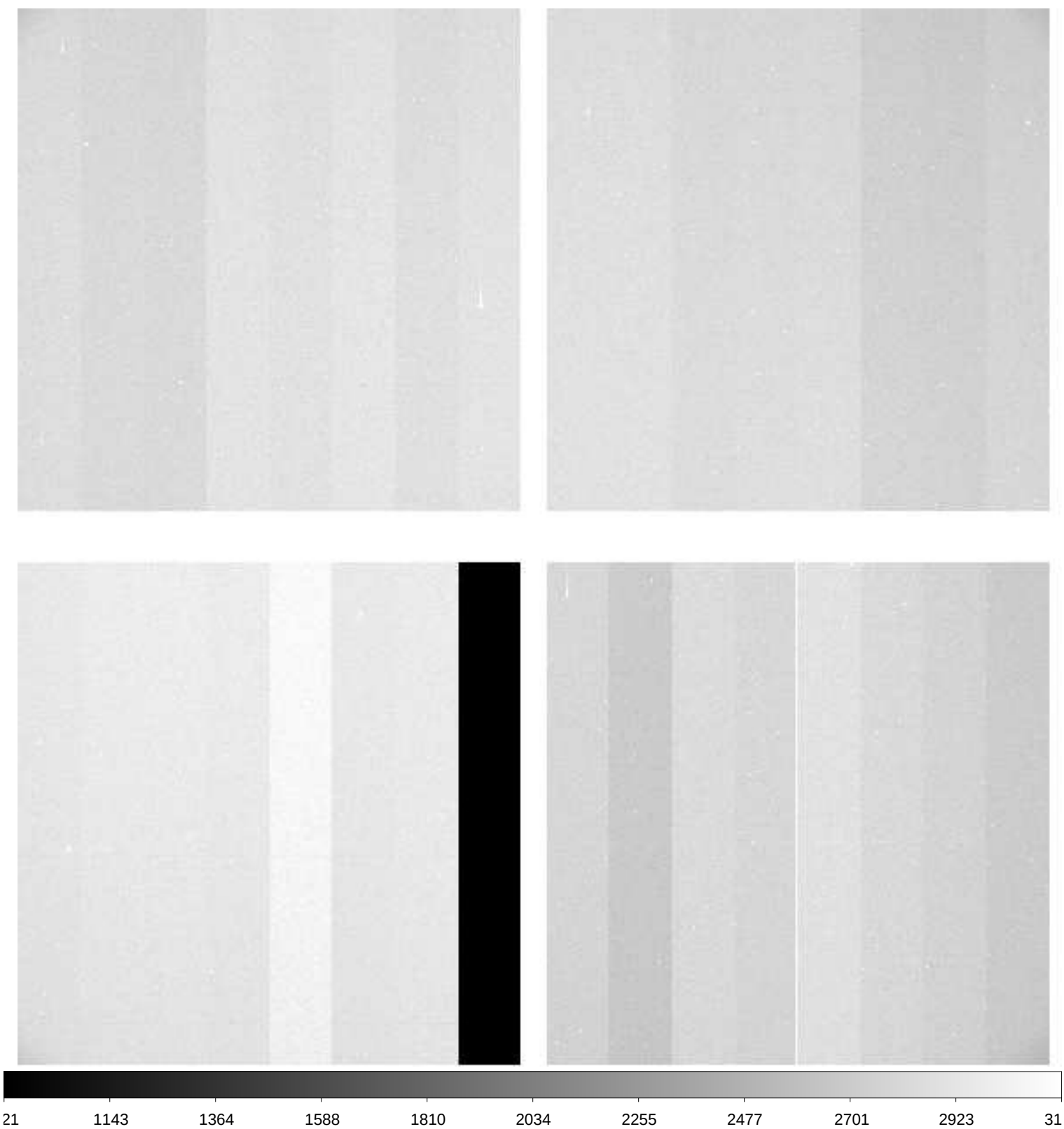
Airmass : 1.07

Sidereal Time : 23:28:48

Filter ID : B

Observation Date : 2019-10-13T20:37:15

CCD Temperature : -109.32



File Name : **xkmts.20191013.057958.fits** # 99 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.020

DEC : -52:10:59.90

Exposure Time : 60

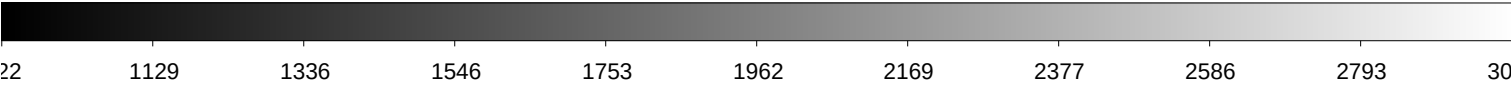
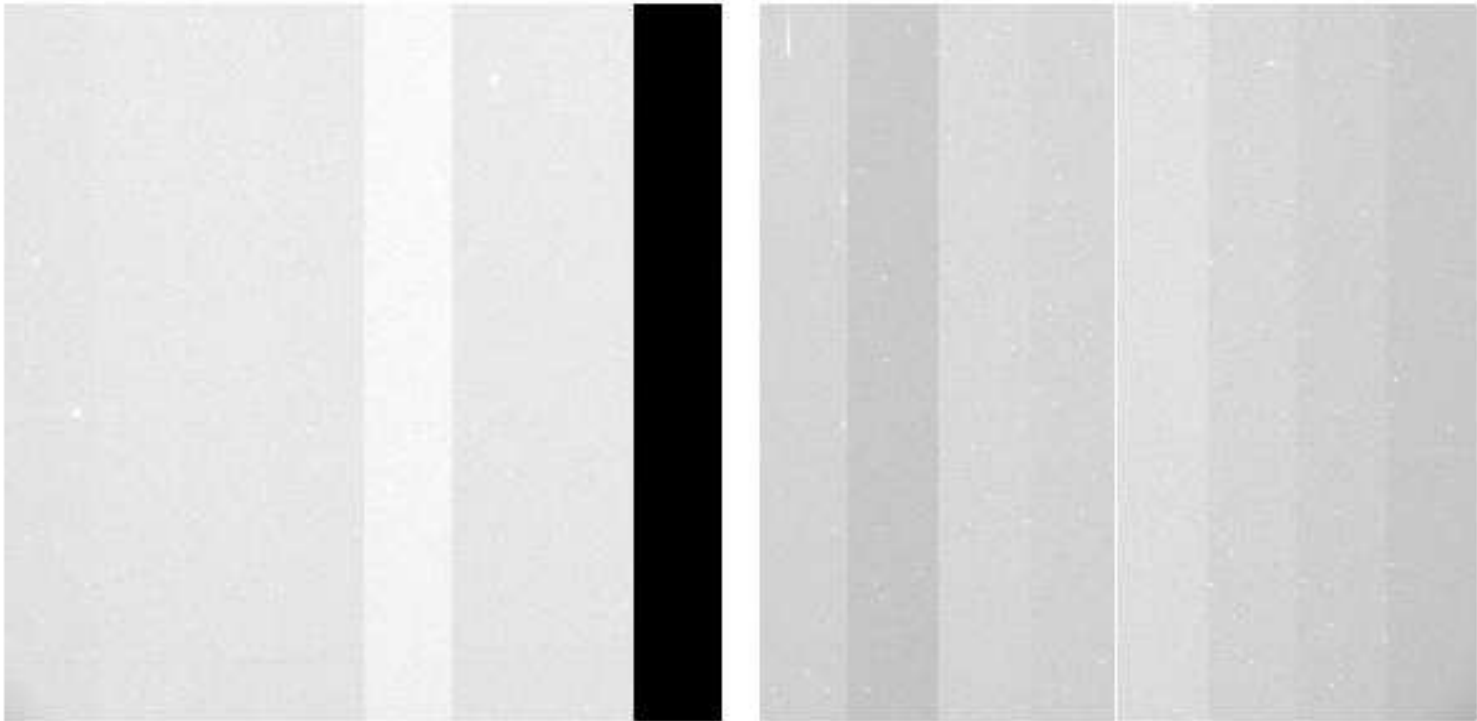
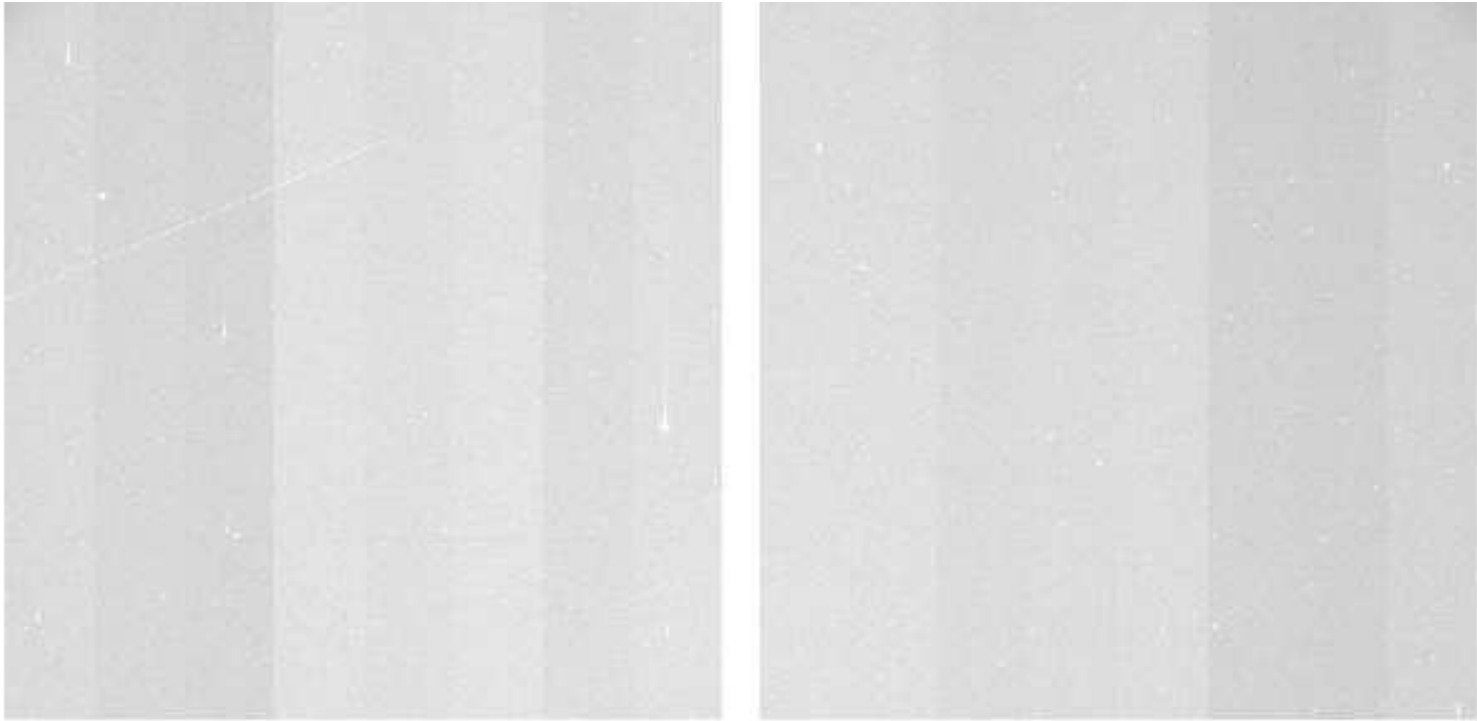
Airmass : 1.07

Sidereal Time : 23:30:49

Filter ID : V

Observation Date : 2019-10-13T20:39:15

CCD Temperature : -109.33



File Name : **xkmts.20191013.057959.fits** # 100 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.010

DEC : -52:10:59.90

Exposure Time : 60

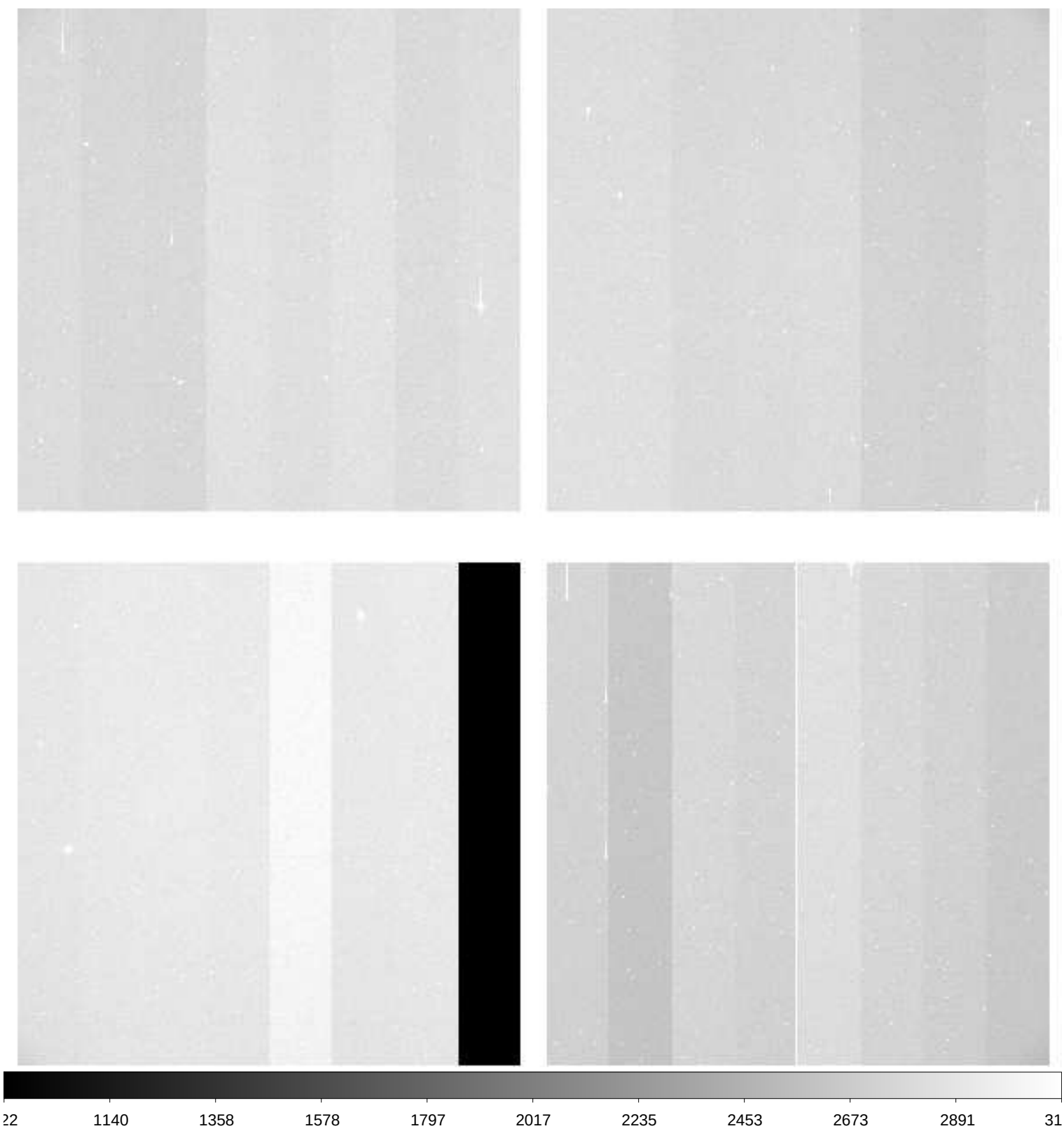
Airmass : 1.07

Sidereal Time : 23:32:49

Filter ID : I

Observation Date : 2019-10-13T20:41:15

CCD Temperature : -109.36



File Name : **xkmts.20191013.057960.fits** # 101 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:13:59.90

Exposure Time : 60

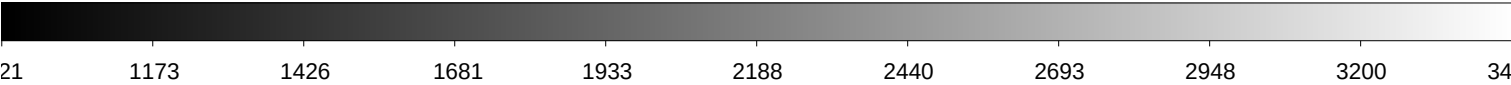
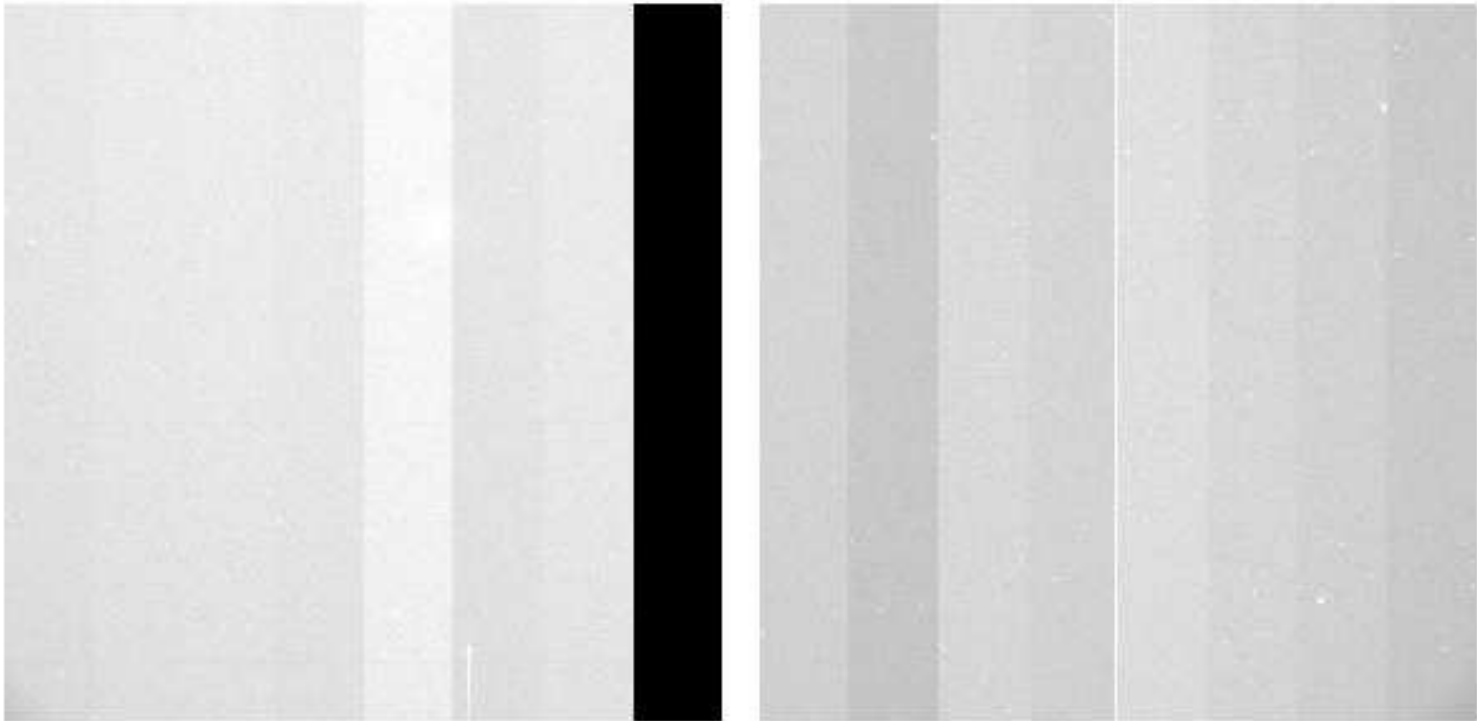
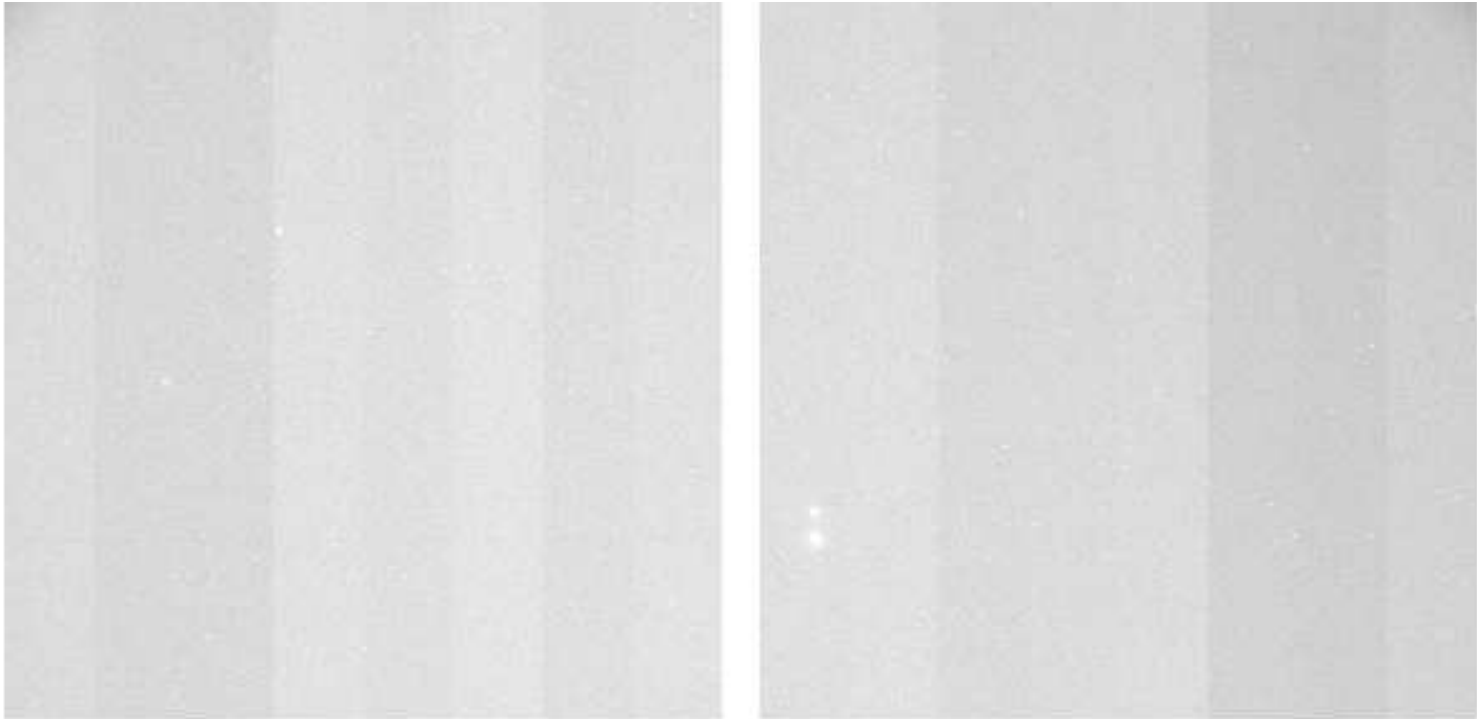
Airmass : 1.00

Sidereal Time : 23:34:45

Filter ID : B

Observation Date : 2019-10-13T20:43:24

CCD Temperature : -109.44



File Name : **xkmts.20191013.057961.fits** # 102 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

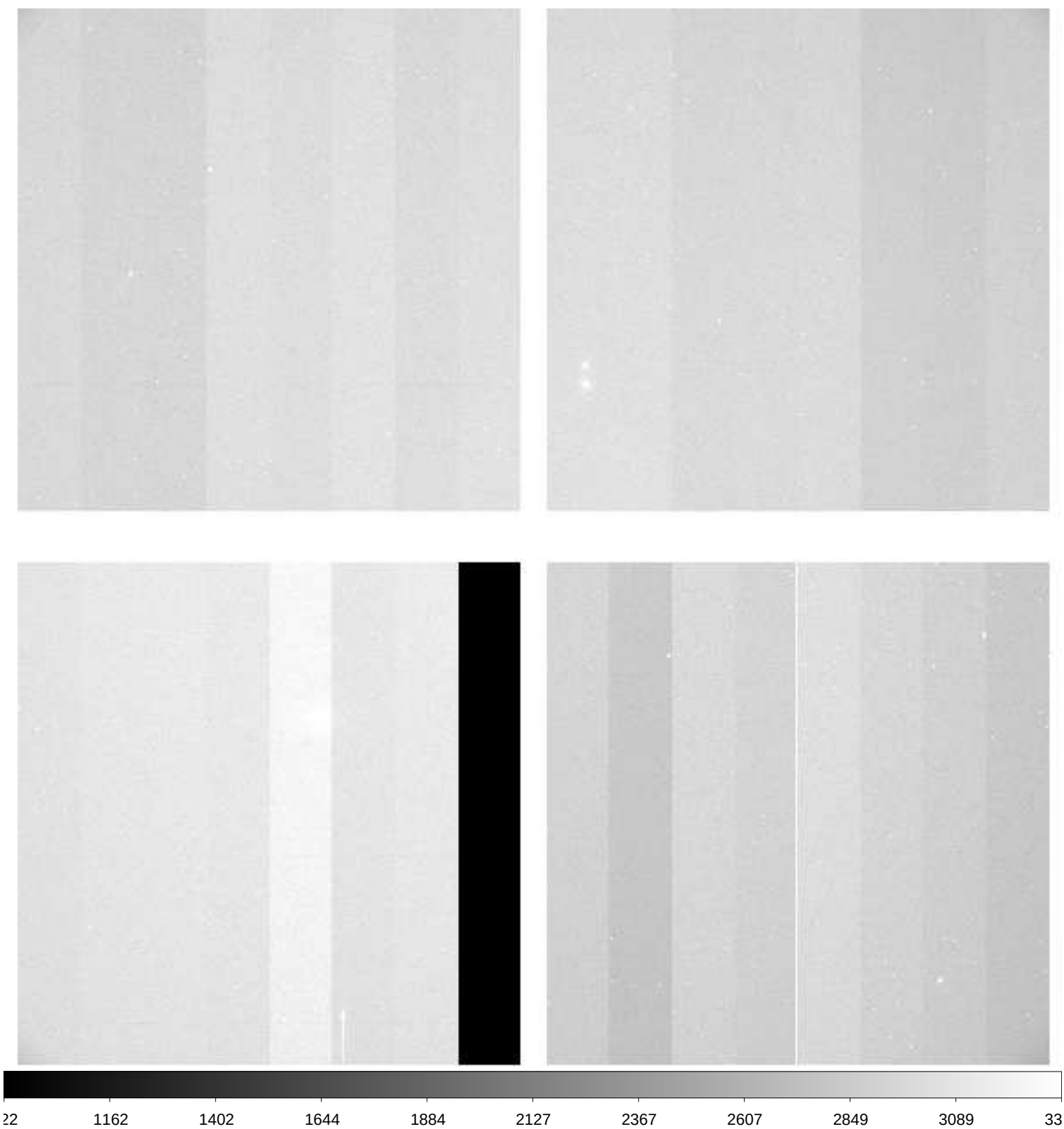
Airmass : 1.00

Sidereal Time : 23:38:43

Filter ID : V

Observation Date : 2019-10-13T20:47:08

CCD Temperature : -109.46



File Name : **xkmts.20191013.057962.fits** # 103 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

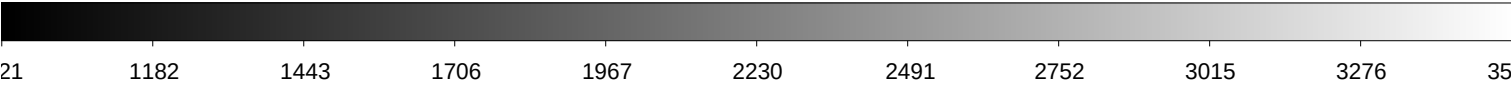
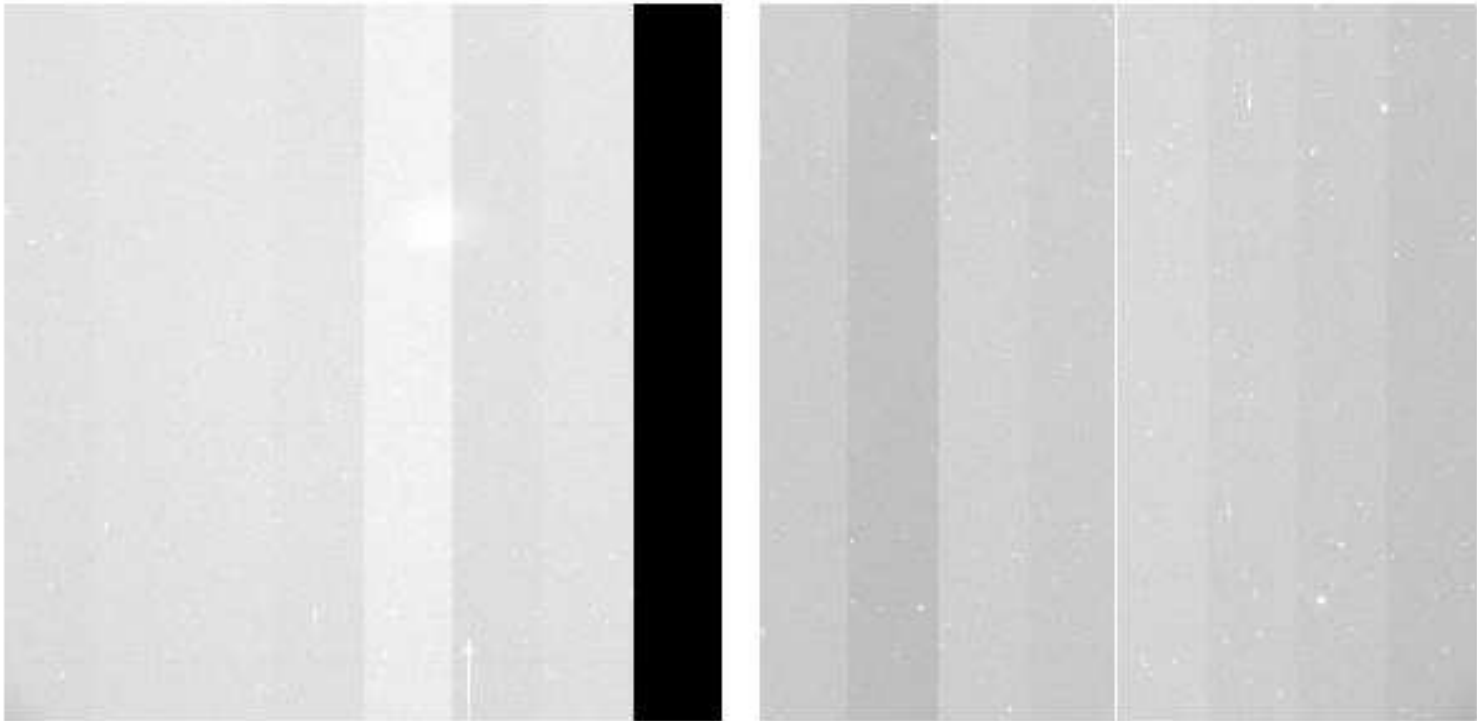
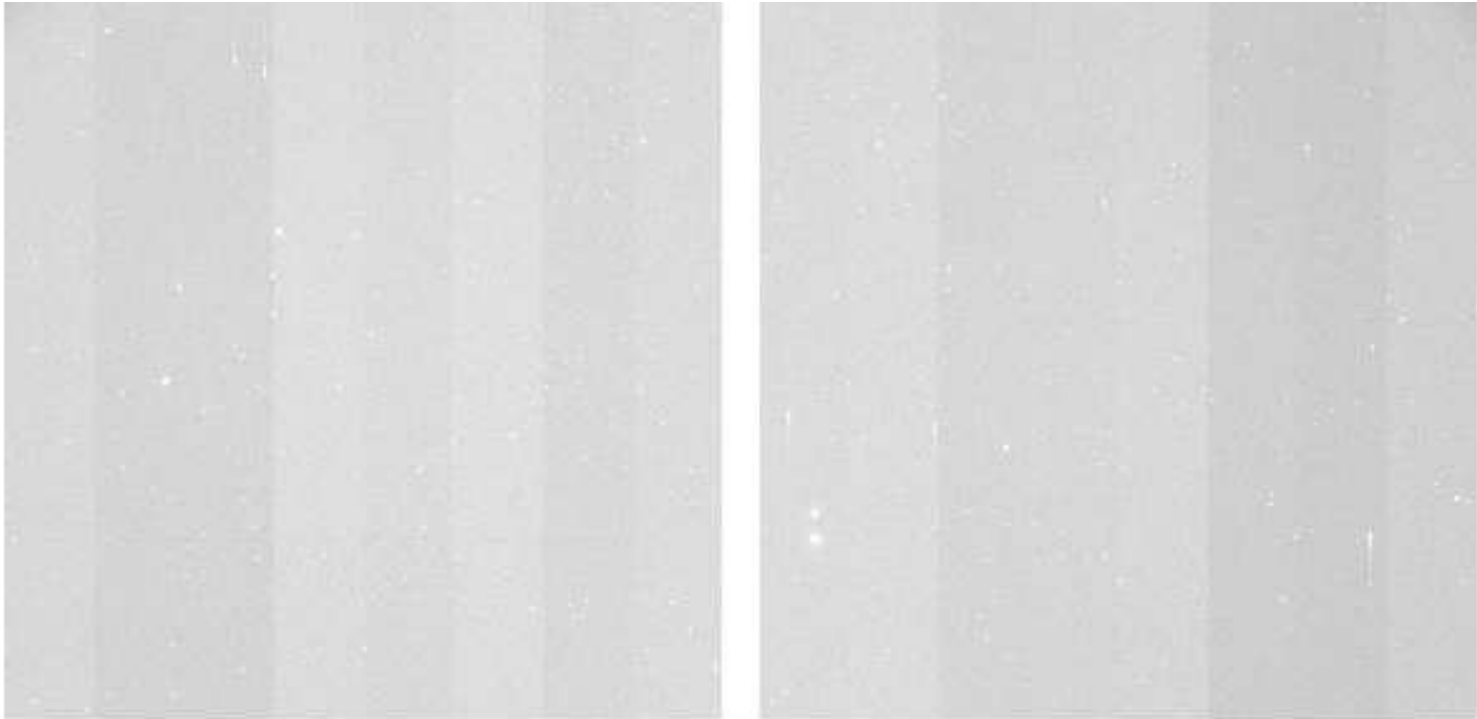
Airmass : 1.00

Sidereal Time : 23:40:40

Filter ID : I

Observation Date : 2019-10-13T20:49:18

CCD Temperature : -109.52



File Name : **xkmts.20191013.057963.fits** # 104 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.030

DEC : -38:49:59.90

Exposure Time : 60

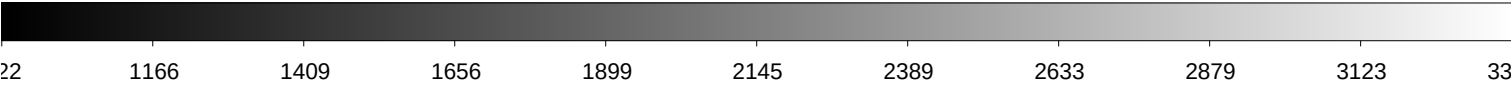
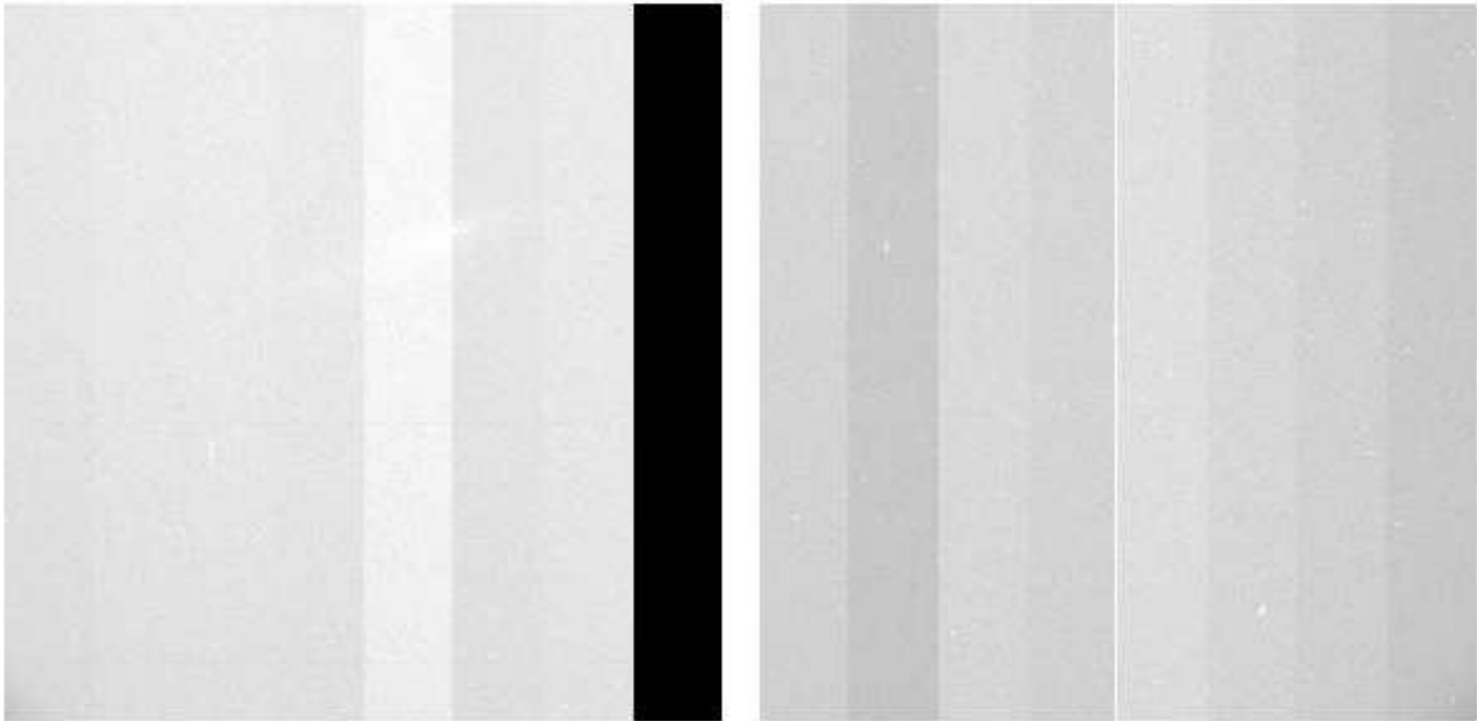
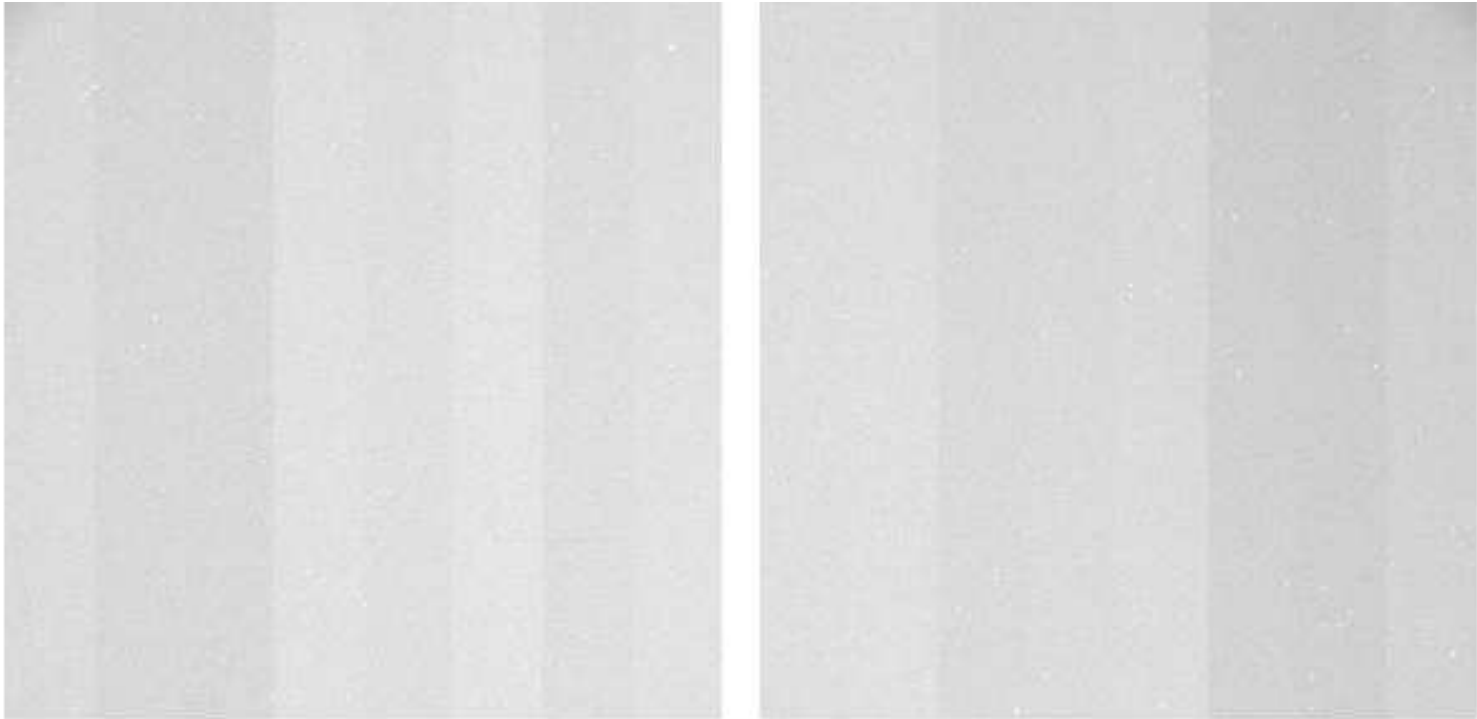
Airmass : 1.01

Sidereal Time : 23:42:50

Filter ID : B

Observation Date : 2019-10-13T20:51:27

CCD Temperature : -109.51



File Name : **xkmts.20191013.057964.fits** # 105 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:50:09.90

Exposure Time : 60

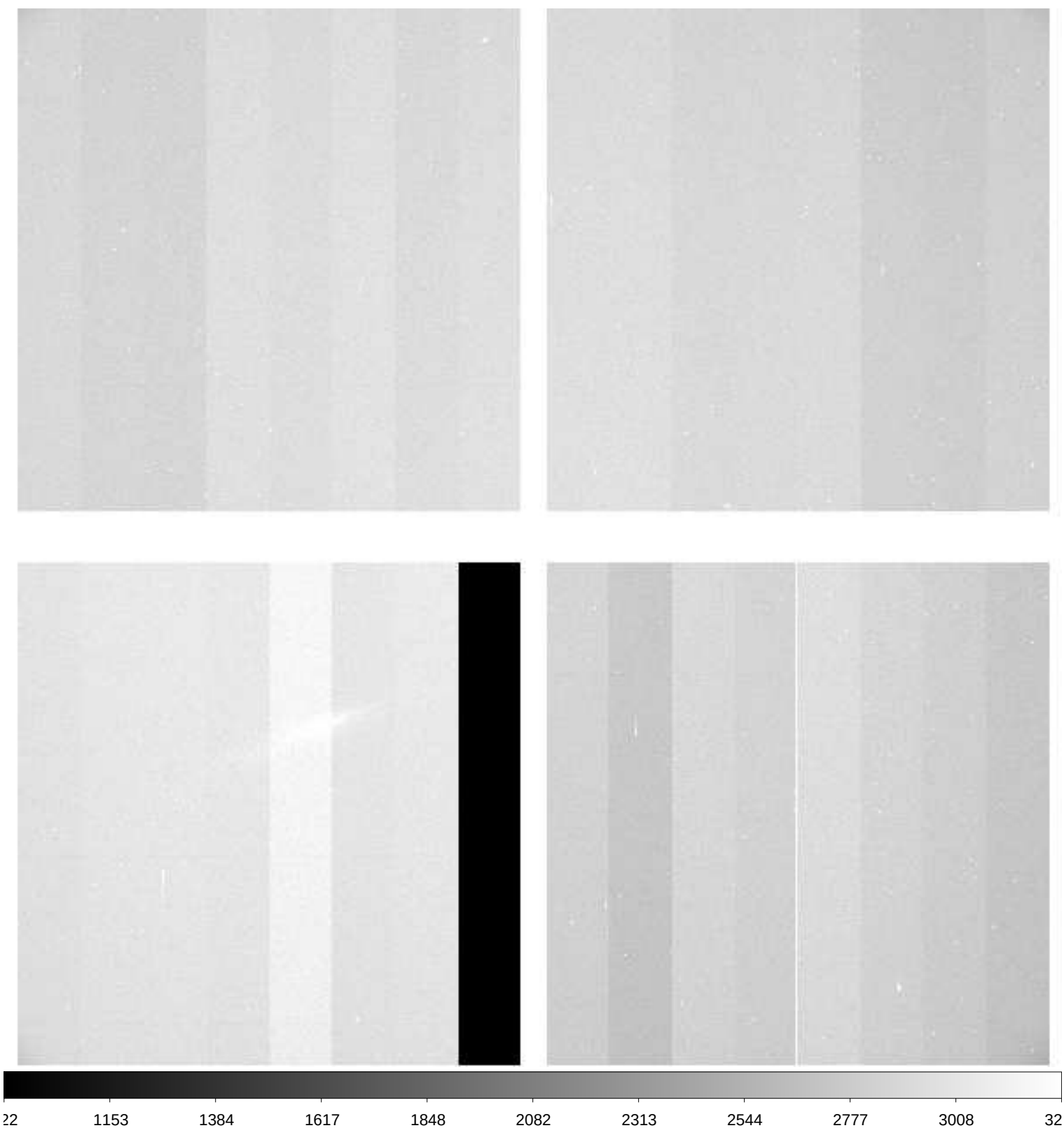
Airmass : 1.01

Sidereal Time : 23:44:59

Filter ID : V

Observation Date : 2019-10-13T20:53:36

CCD Temperature : -109.52



File Name : **xkmts.20191013.057965.fits** # 106 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.000

DEC : -38:49:59.80

Exposure Time : 60

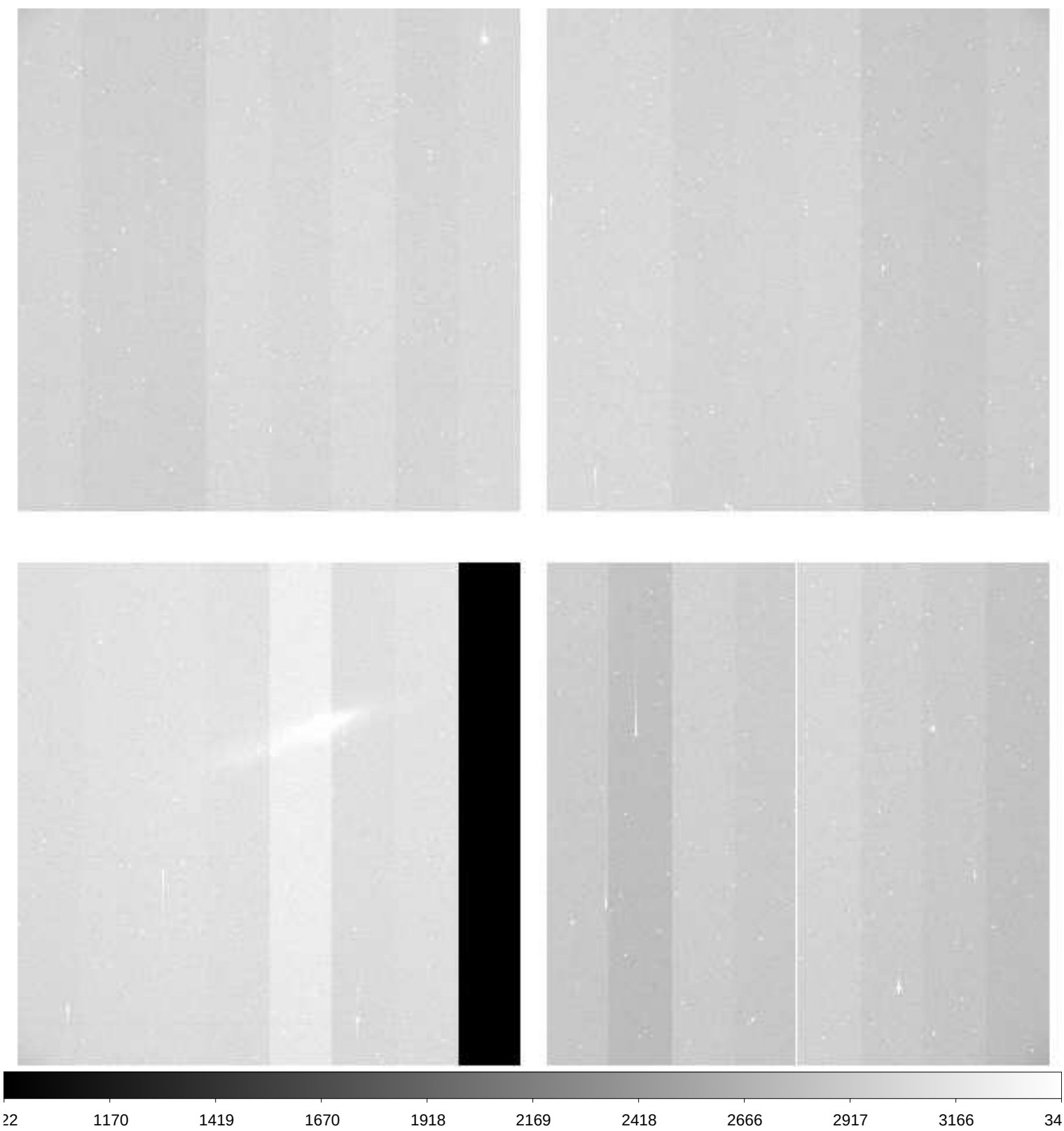
Airmass : 1.01

Sidereal Time : 23:47:09

Filter ID : I

Observation Date : 2019-10-13T20:55:46

CCD Temperature : -109.54



File Name : **xkmts.20191013.057966.fits** # 107 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:13:00.00

Exposure Time : 60

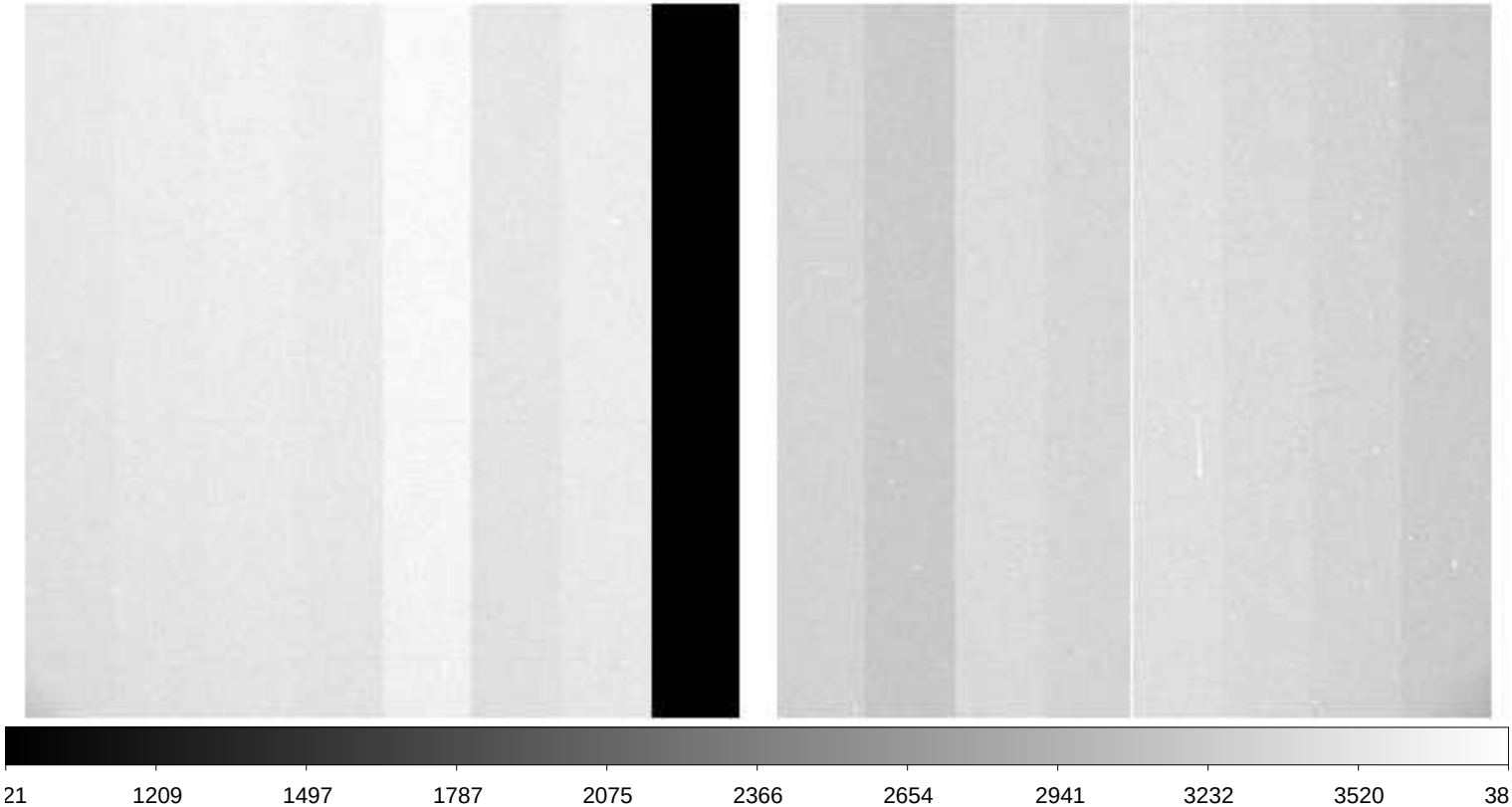
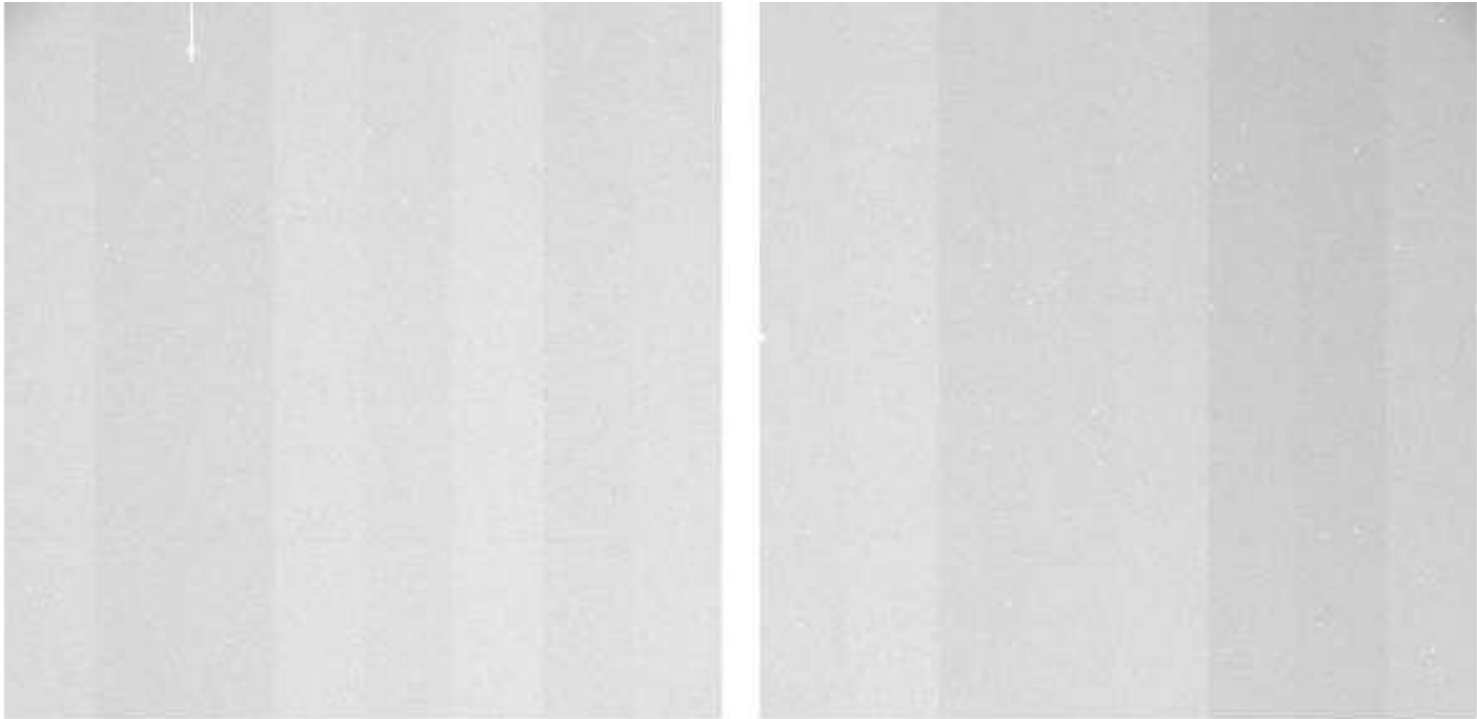
Airmass : 1.02

Sidereal Time : 23:49:18

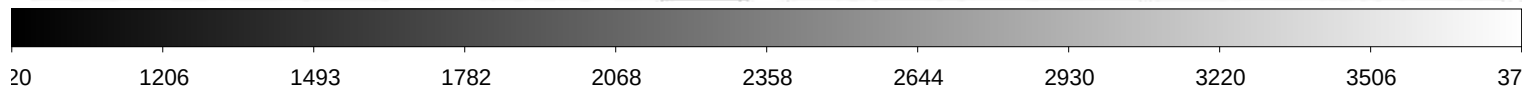
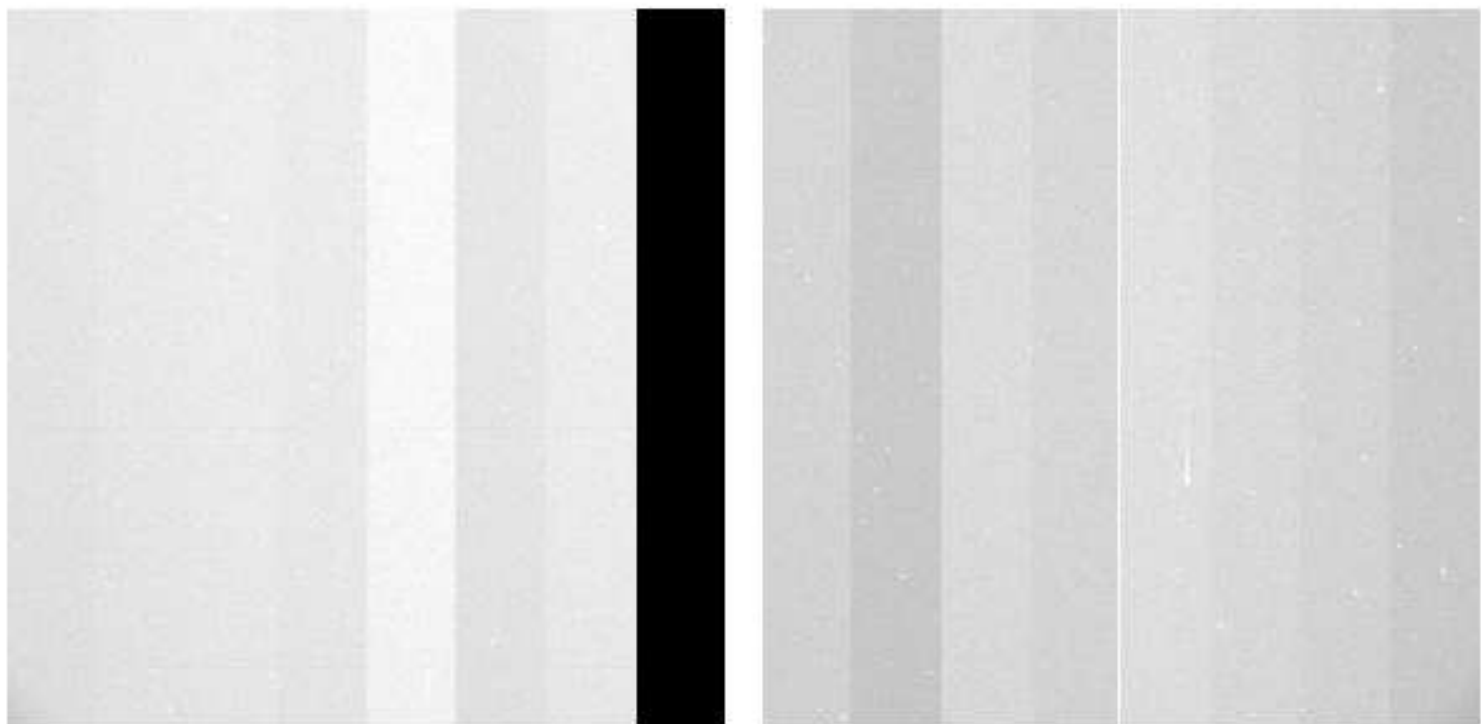
Filter ID : B

Observation Date : 2019-10-13T20:57:55

CCD Temperature : -109.52



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File Name : **xkmts.20191013.057968.fits** # 109 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:59.90

Exposure Time : 60

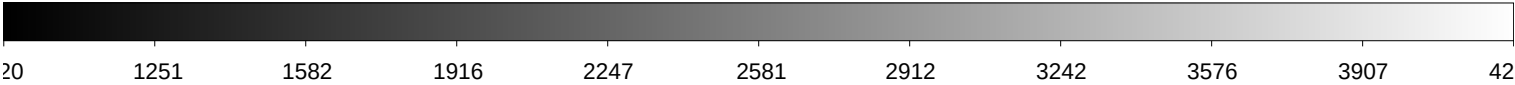
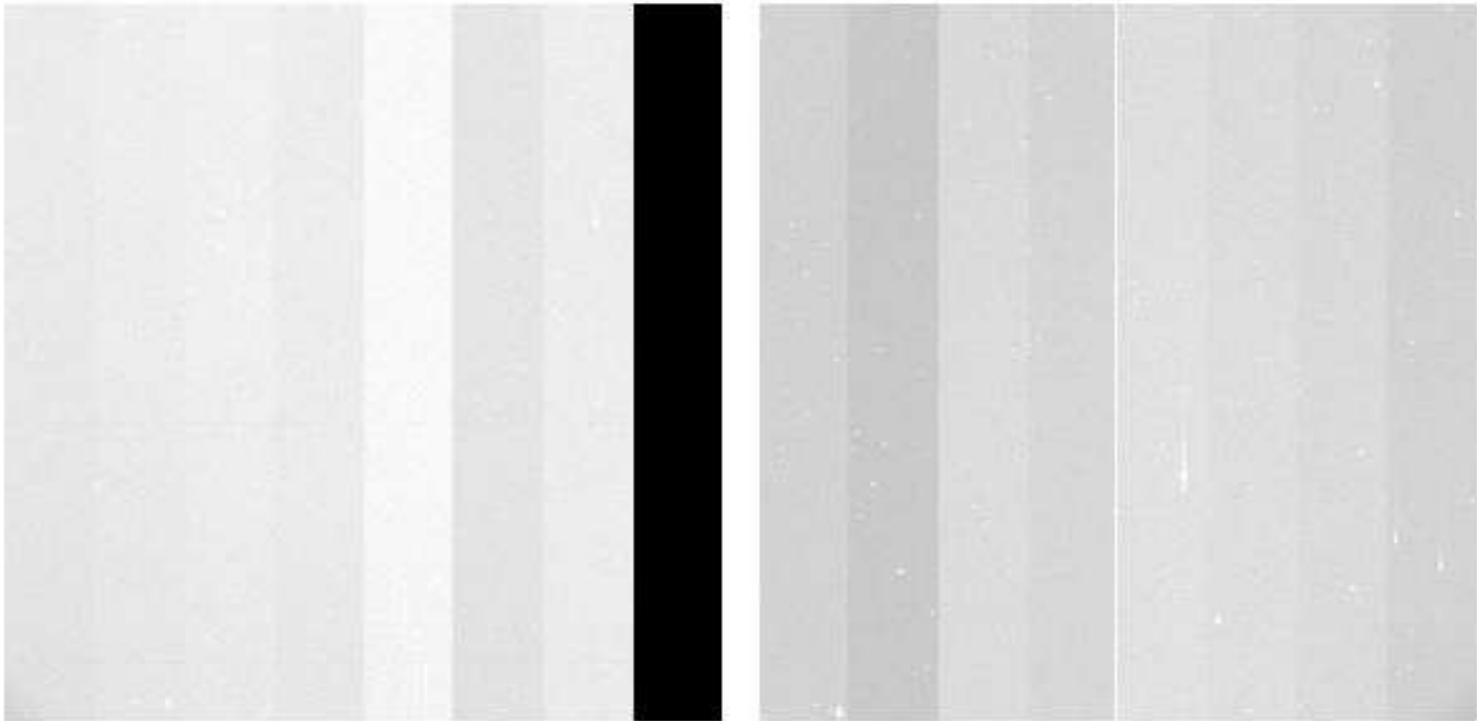
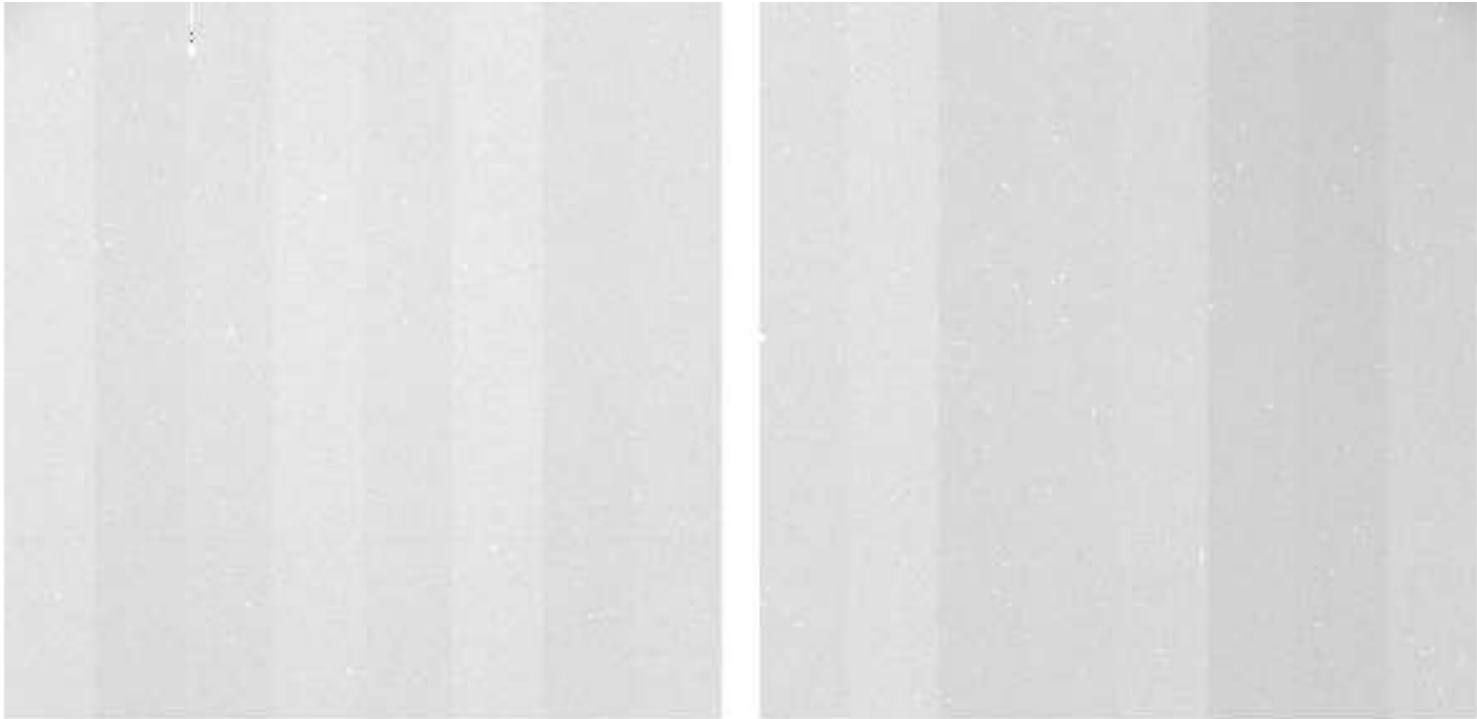
Airmass : 1.02

Sidereal Time : 23:53:38

Filter ID : I

Observation Date : 2019-10-13T21:02:13

CCD Temperature : -109.19



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19	1358	1798	2242	2681	3125	3564	4004	4447	4887	53
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File Name : **xkmts.20191013.057970.fits** # 111 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:20.90

Exposure Time : 60

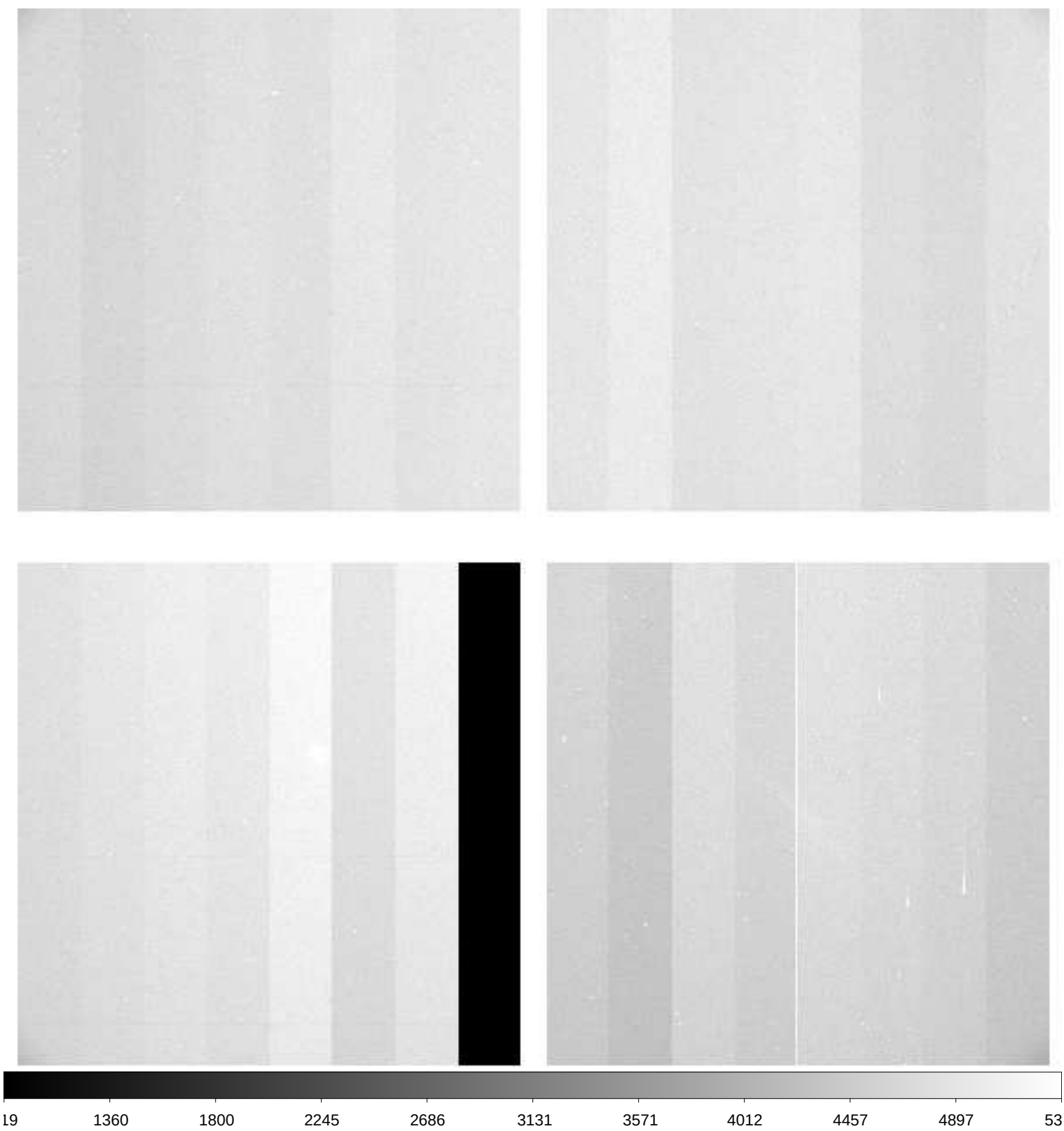
Airmass : 1.66

Sidereal Time : 23:59:32

Filter ID : V

Observation Date : 2019-10-13T21:07:54

CCD Temperature : -109.48



File Name : **xkmts.20191013.057971.fits** # 112 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:45.980

DEC : +20:38:21.00

Exposure Time : 60

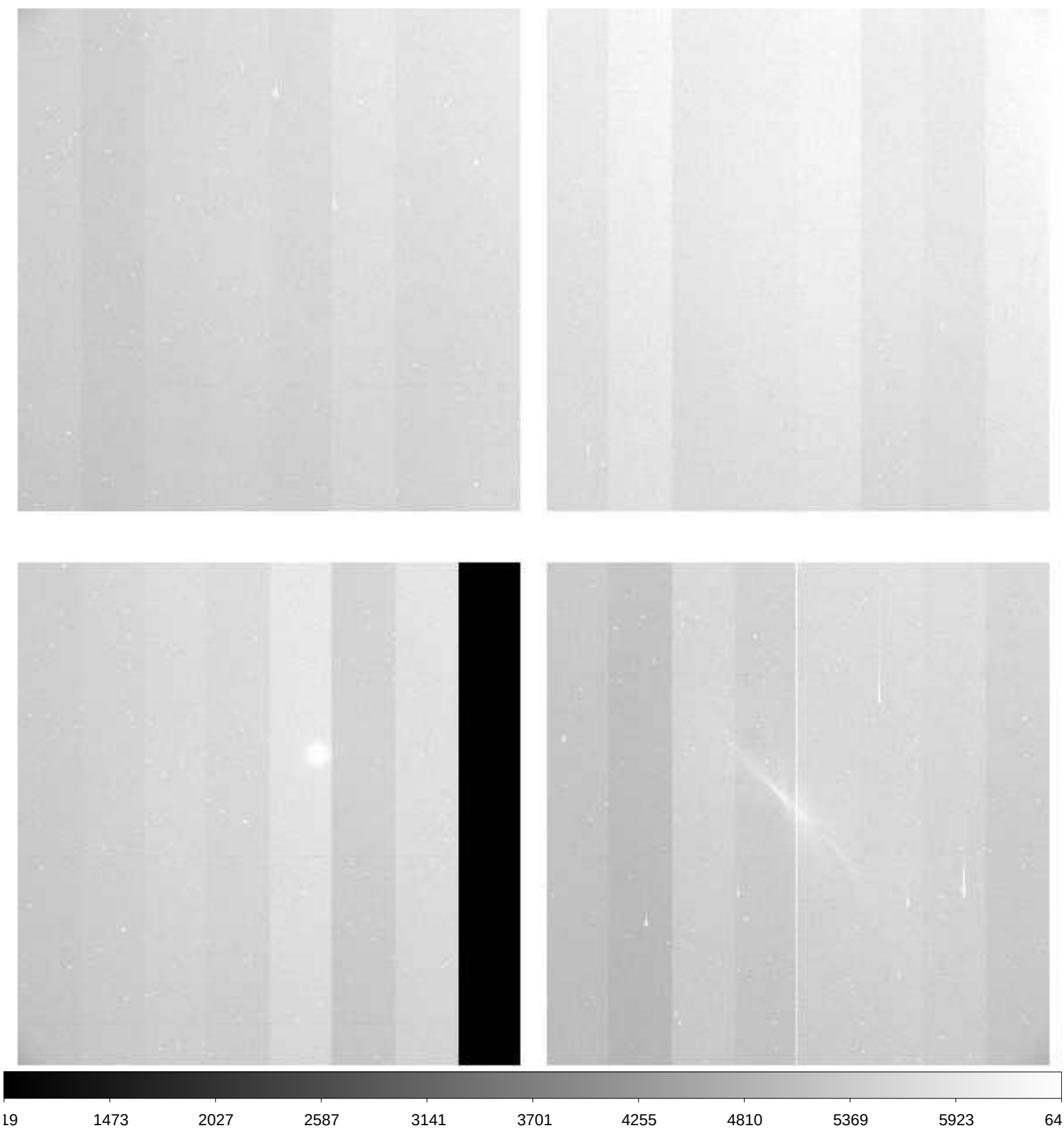
Airmass : 1.66

Sidereal Time : 00:02:03

Filter ID : I

Observation Date : 2019-10-13T21:10:24

CCD Temperature : -109.53



File Name : **xkmts.20191013.057972.fits** # 113 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.000

DEC : +20:38:20.90

Exposure Time : 60

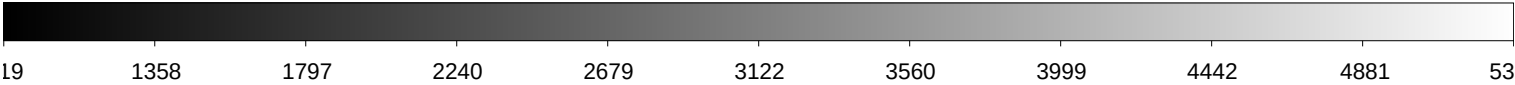
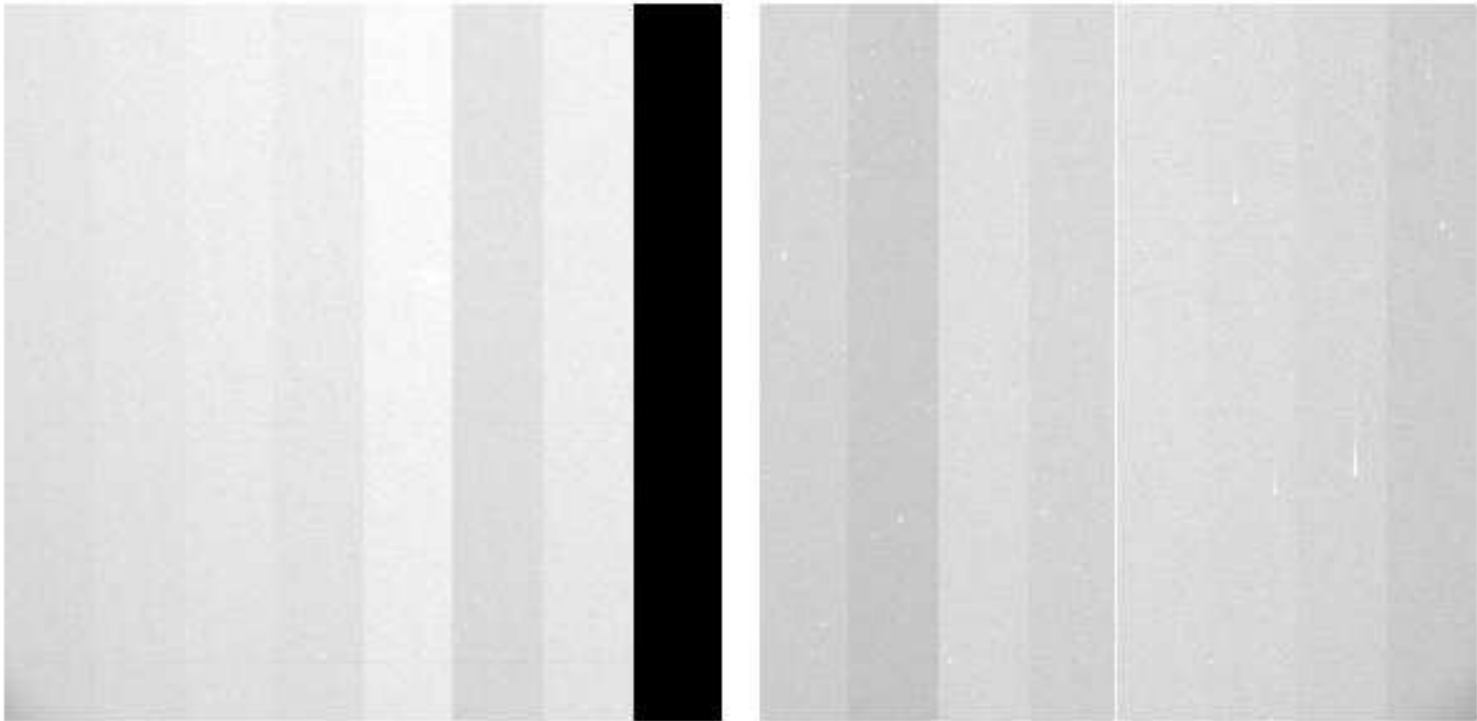
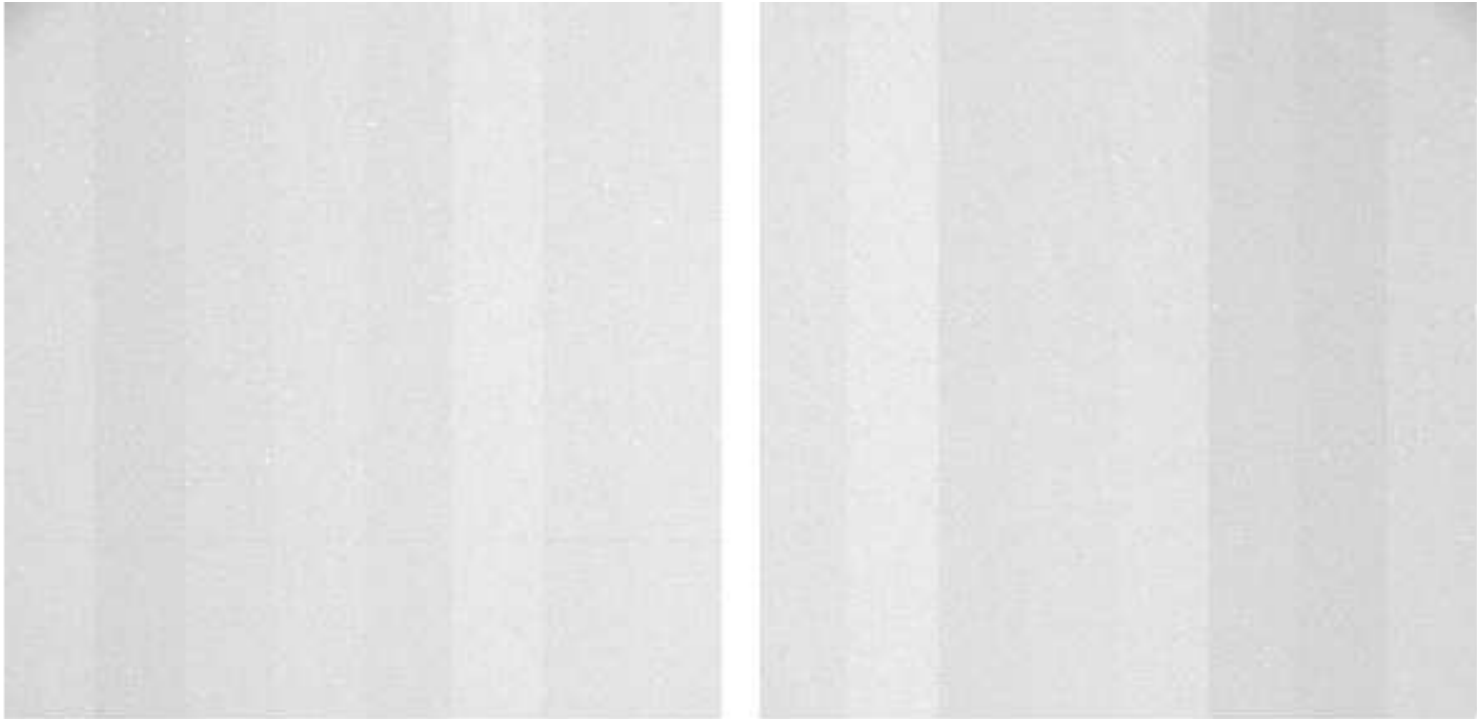
Airmass : 1.66

Sidereal Time : 00:04:00

Filter ID : B

Observation Date : 2019-10-13T21:12:34

CCD Temperature : -109.28



File Name : **xkmts.20191013.057973.fits** # 114 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:45.990

DEC : +20:38:21.00

Exposure Time : 60

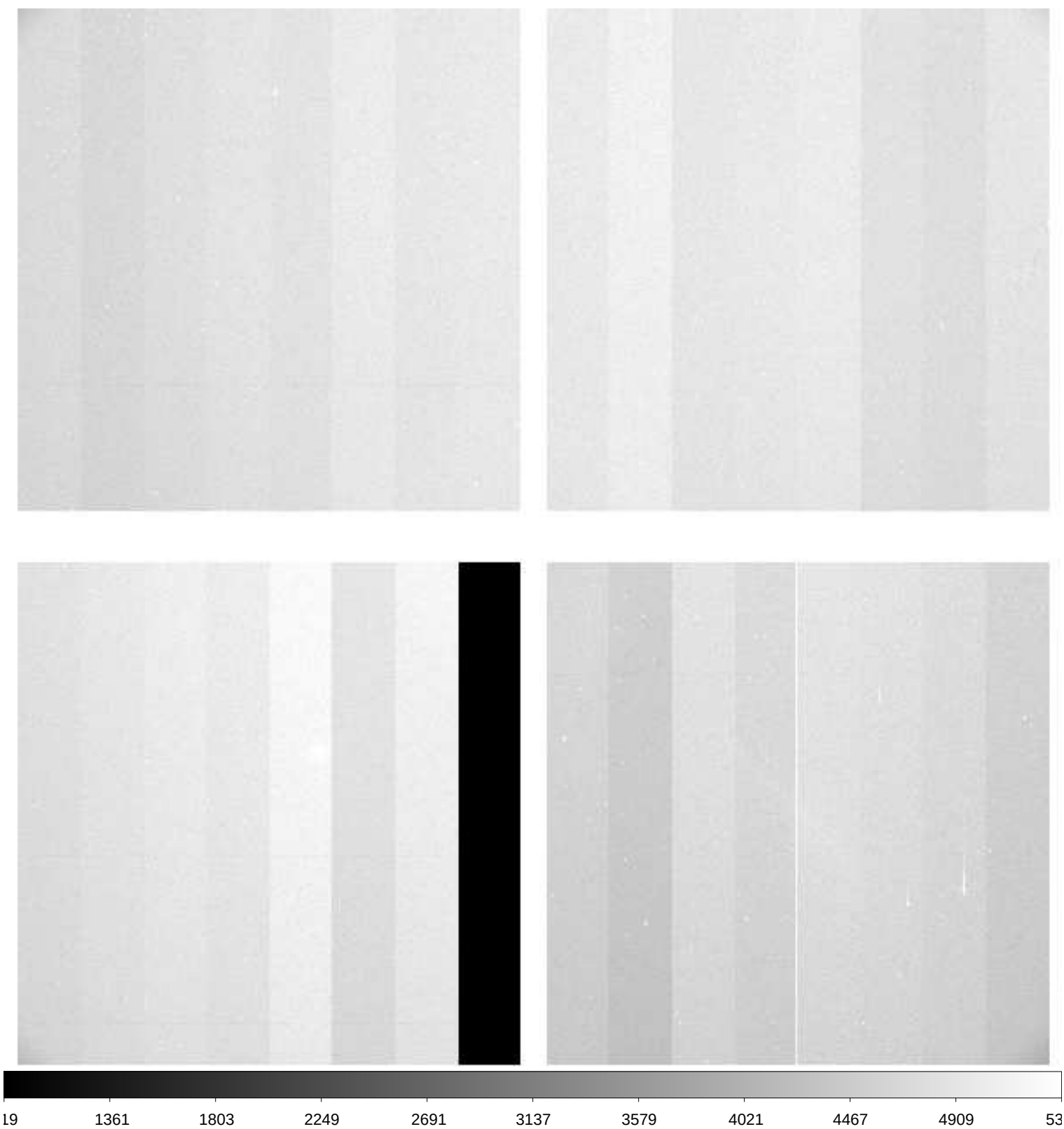
Airmass : 1.66

Sidereal Time : 00:06:12

Filter ID : V

Observation Date : 2019-10-13T21:14:46

CCD Temperature : -109.61



File Name : **xkmts.20191013.057974.fits** # 115 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.000

DEC : +20:38:21.00

Exposure Time : 60

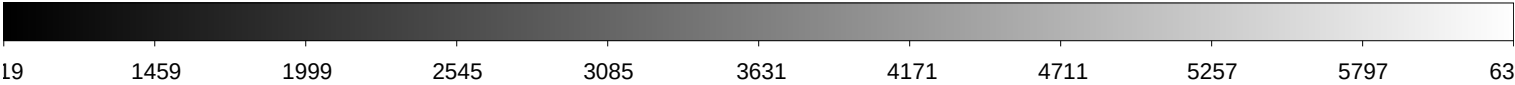
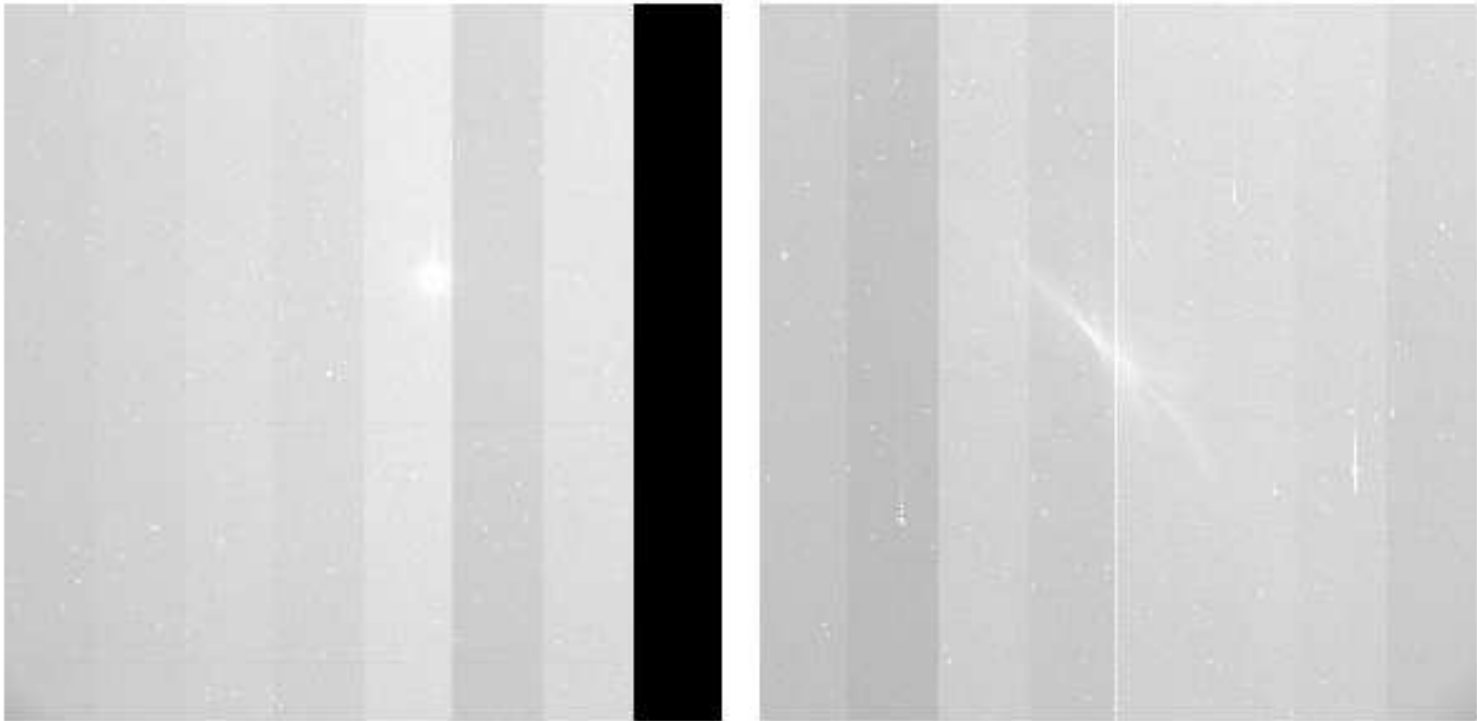
Airmass : 1.66

Sidereal Time : 00:08:29

Filter ID : I

Observation Date : 2019-10-13T21:16:49

CCD Temperature : -109.62



File Name : **xkmts.20191013.057975.fits** # 116 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.020

DEC : +20:38:20.90

Exposure Time : 60

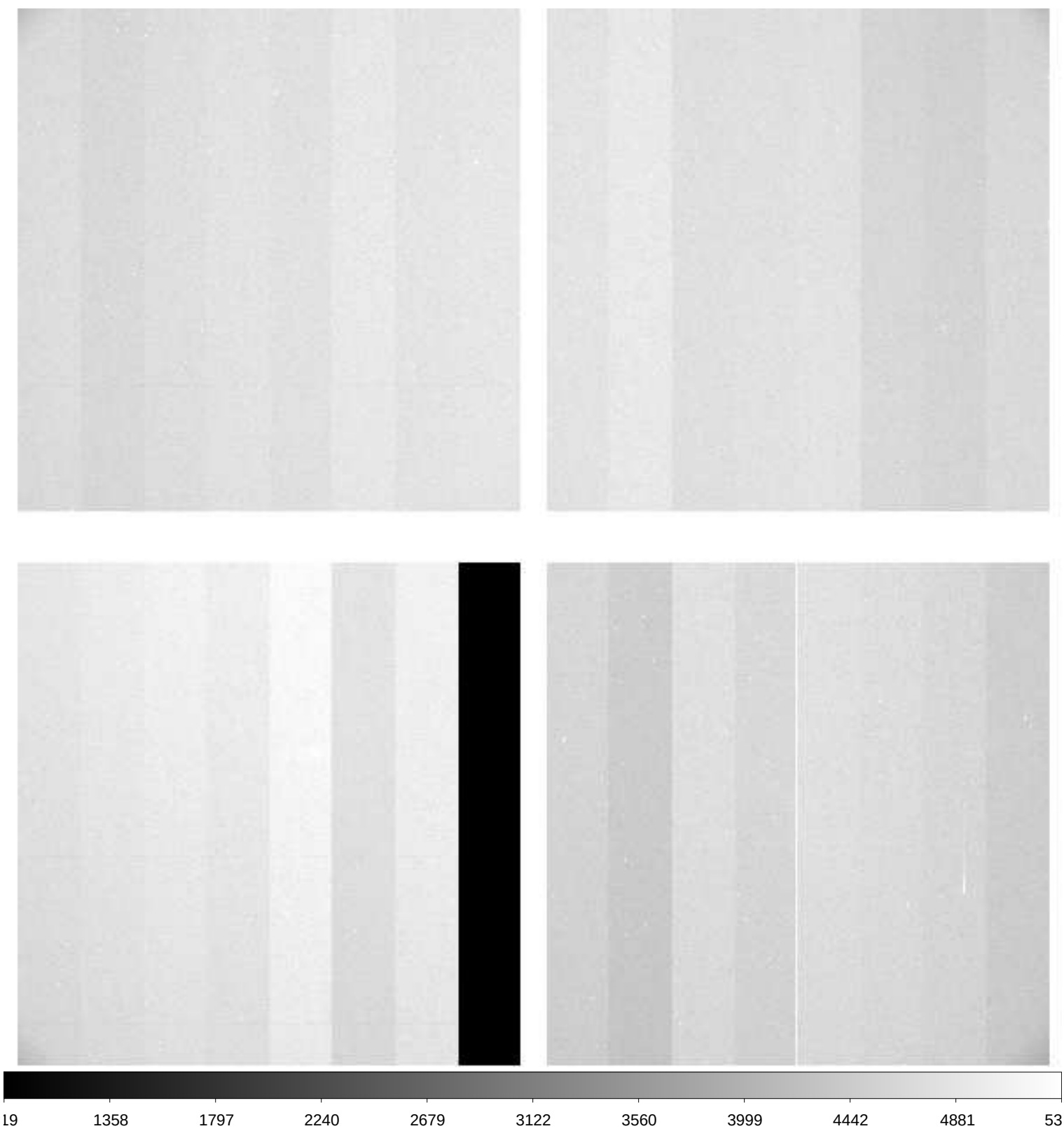
Airmass : 1.66

Sidereal Time : 00:10:28

Filter ID : B

Observation Date : 2019-10-13T21:19:01

CCD Temperature : -109.64



File Name : **xkmts.20191013.057976.fits** # 117 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:20.90

Exposure Time : 60

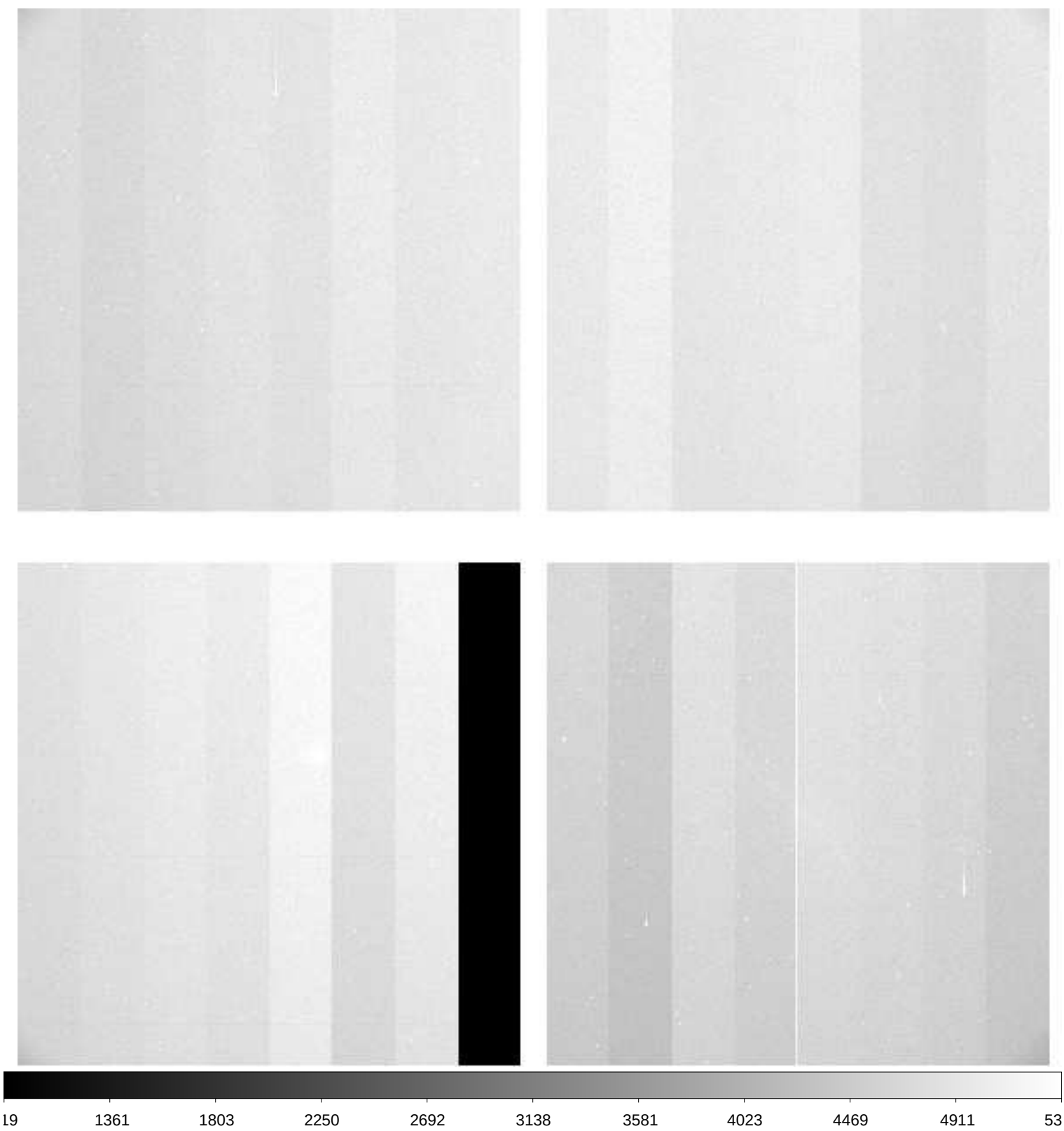
Airmass : 1.66

Sidereal Time : 00:12:42

Filter ID : V

Observation Date : 2019-10-13T21:21:02

CCD Temperature : -109.69



File Name : **xkmts.20191013.057977.fits** # 118 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:20.90

Exposure Time : 60

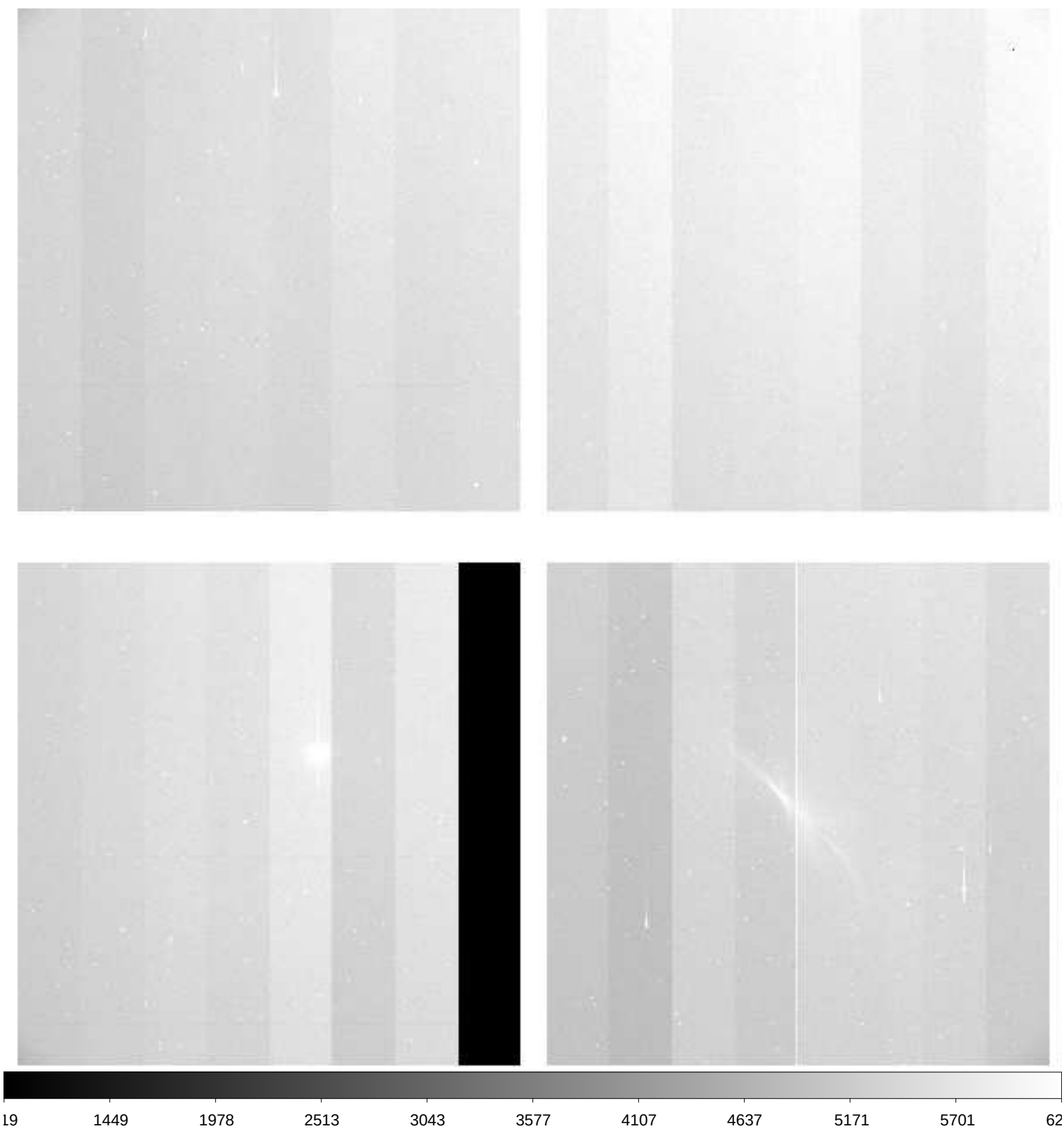
Airmass : 1.66

Sidereal Time : 00:14:44

Filter ID : I

Observation Date : 2019-10-13T21:23:03

CCD Temperature : -109.72



File Name : **xkmts.20191013.057978.fits** # 119 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:29:59.90

Exposure Time : 60

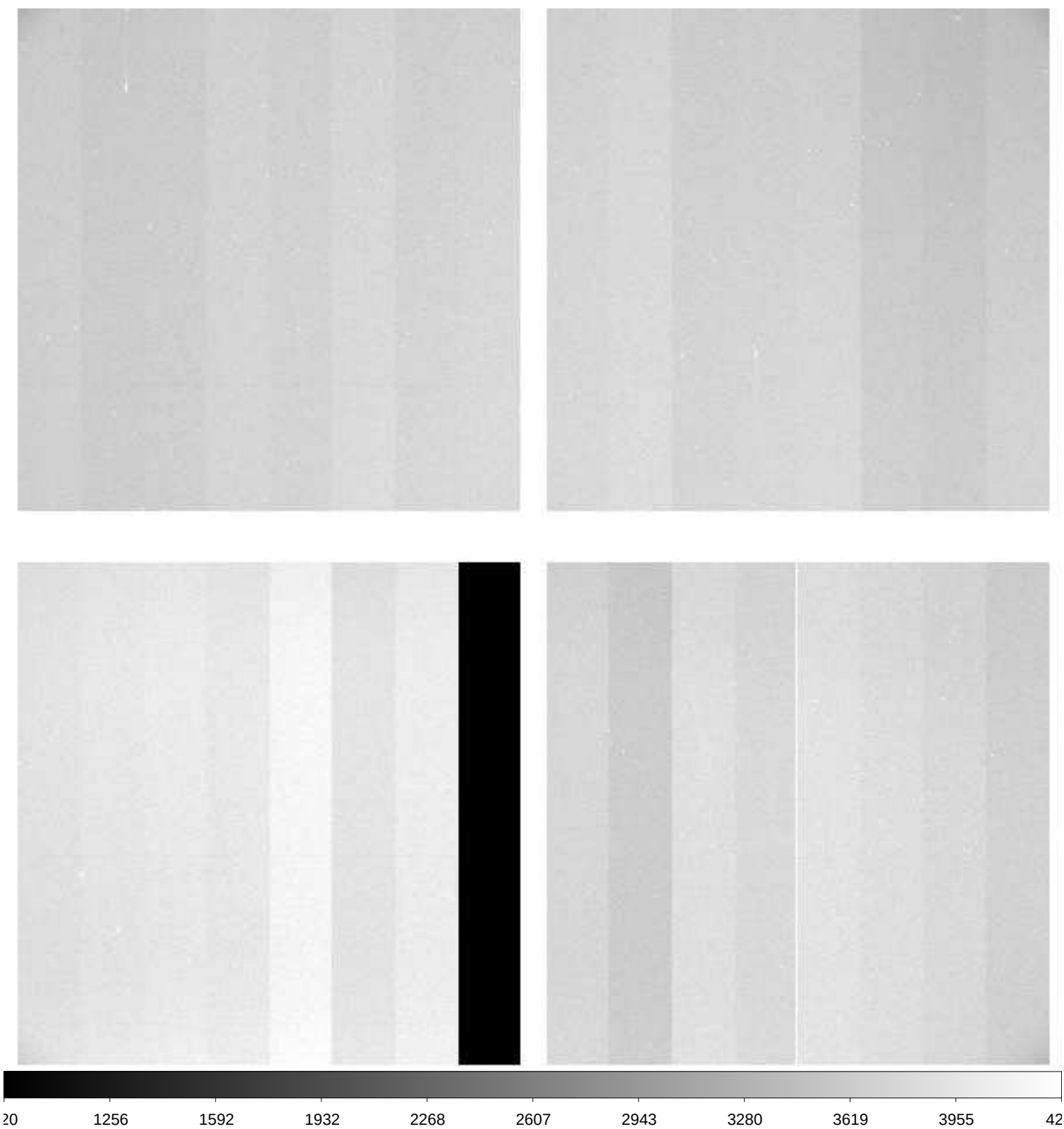
Airmass : 1.03

Sidereal Time : 00:18:17

Filter ID : B

Observation Date : 2019-10-13T21:26:35

CCD Temperature : -109.65



File Name : **xkmts.20191013.057979.fits** # 120 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:20:00.00

Exposure Time : 60

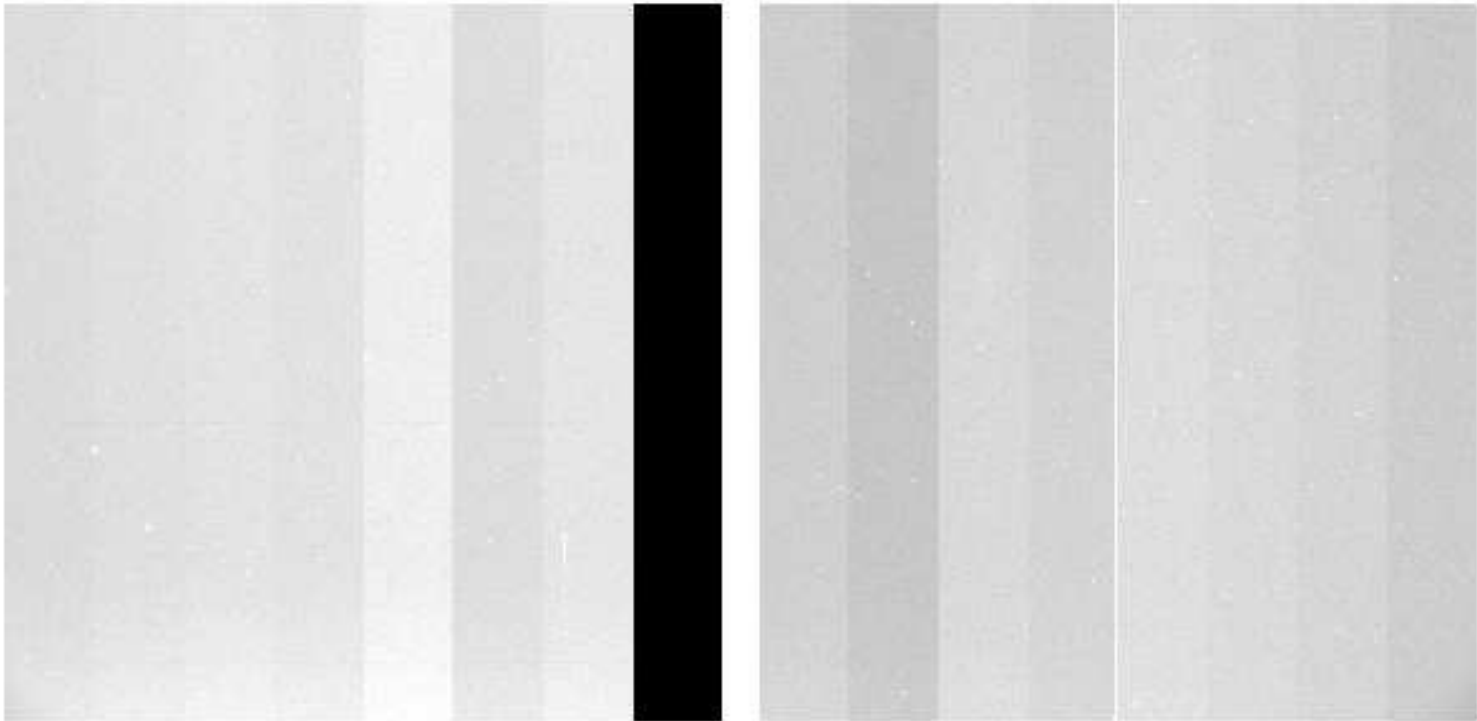
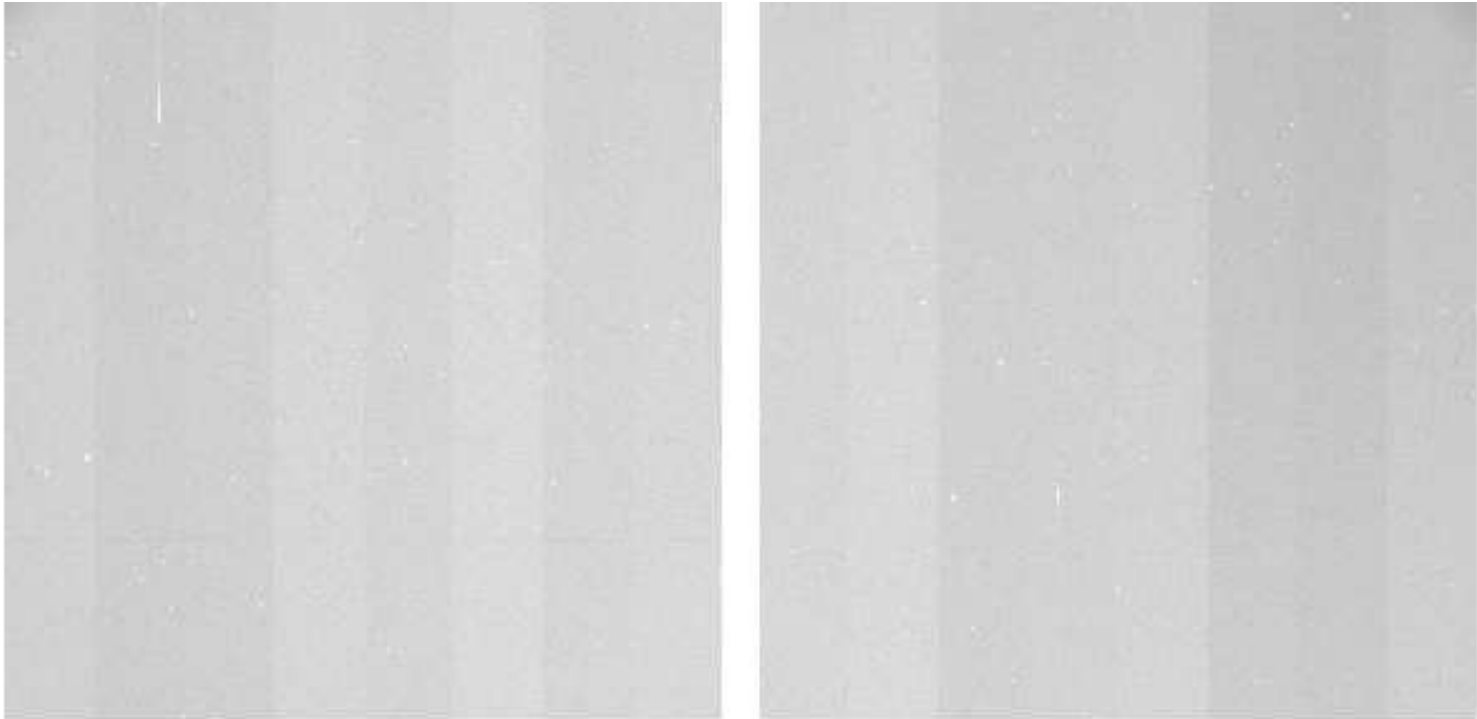
Airmass : 1.03

Sidereal Time : 00:20:14

Filter ID : V

Observation Date : 2019-10-13T21:28:45

CCD Temperature : -109.62



21

1242

1564

1888

2210

2534

2855

3177

3501

3823

41

File Name : **xkmts.20191013.057980.fits** # 121 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:19:59.90

Exposure Time : 60

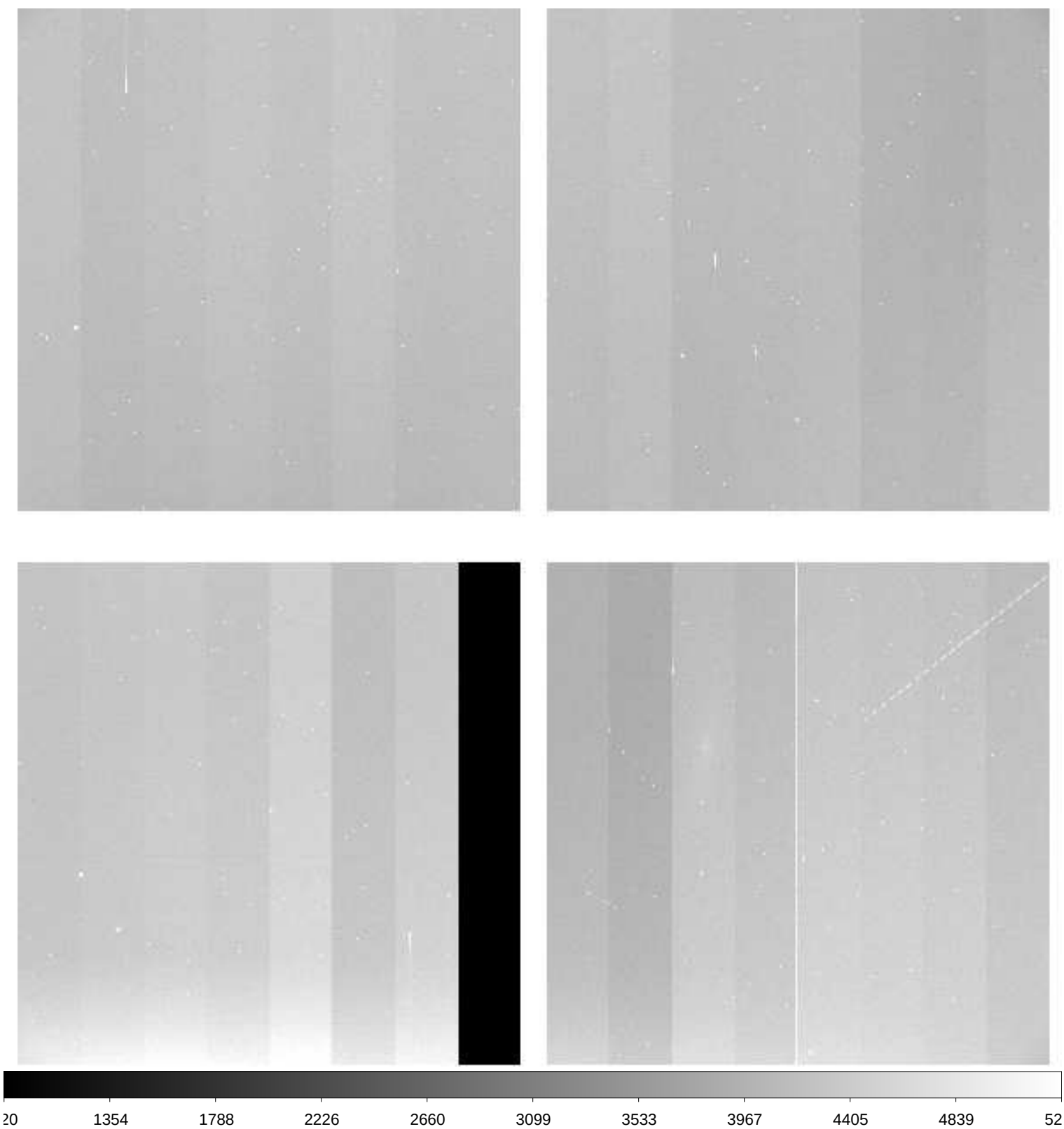
Airmass : 1.03

Sidereal Time : 00:22:25

Filter ID : I

Observation Date : 2019-10-13T21:30:55

CCD Temperature : -109.6



File Name : **xkmts.20191013.057981.fits** # 122 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

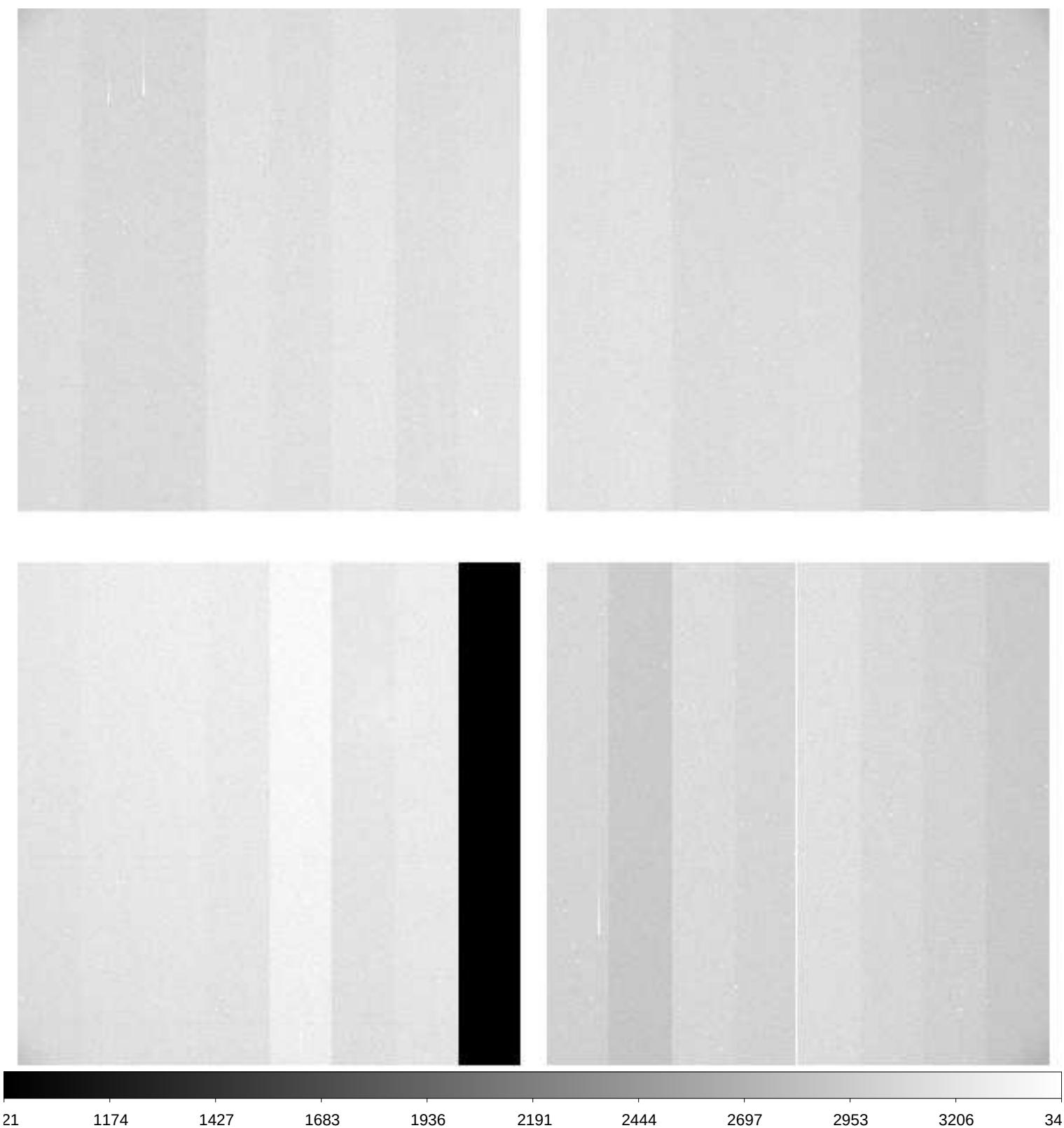
Airmass : 1.01

Sidereal Time : 00:24:33

Filter ID : B

Observation Date : 2019-10-13T21:33:03

CCD Temperature : -109.27



File Name : **xkmts.20191013.057982.fits** # 123 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:30.00

Exposure Time : 60

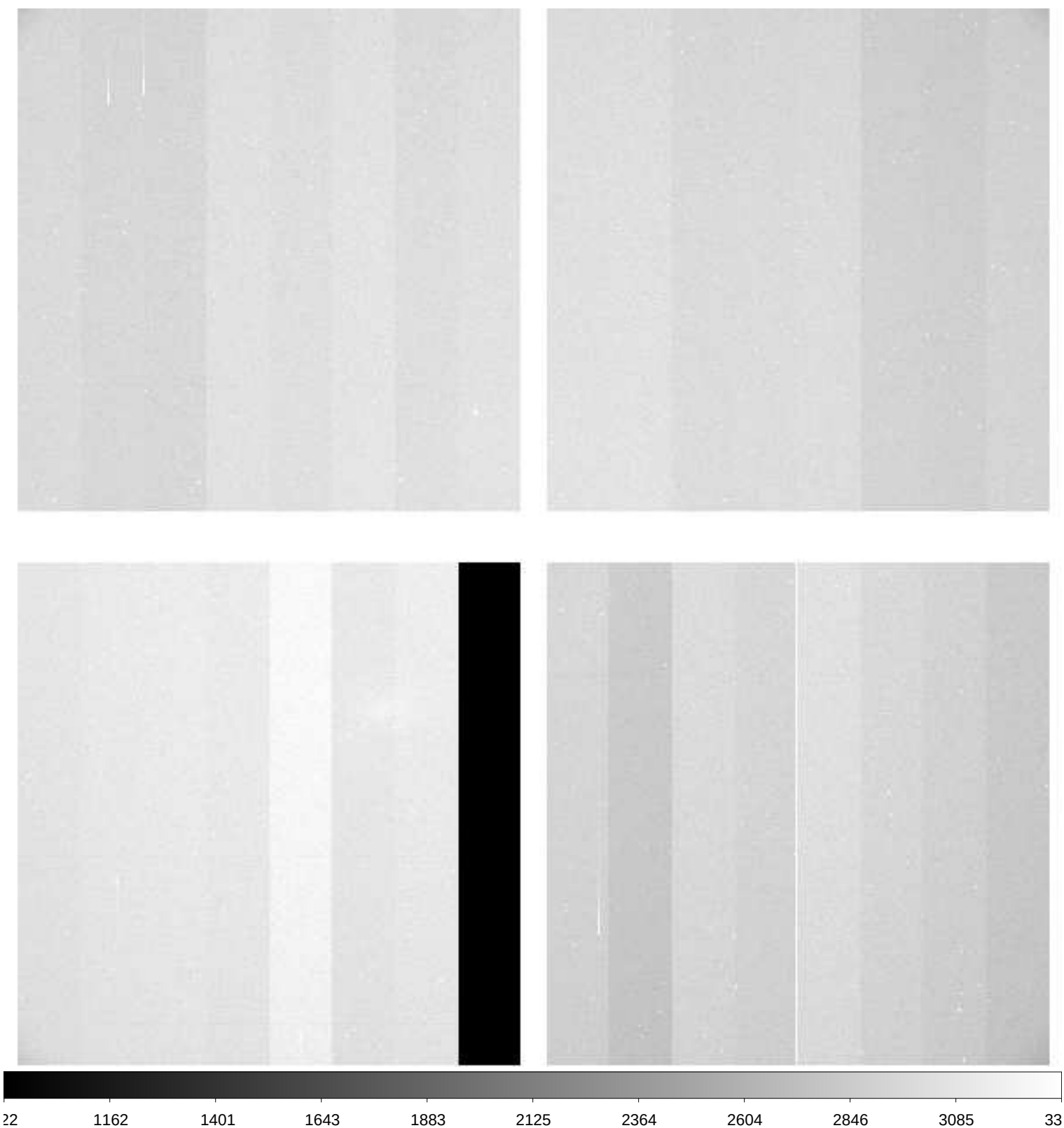
Airmass : 1.01

Sidereal Time : 00:26:43

Filter ID : V

Observation Date : 2019-10-13T21:35:13

CCD Temperature : -109.46



File Name : **xkmts.20191013.057983.fits** # 124 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.80

Exposure Time : 60

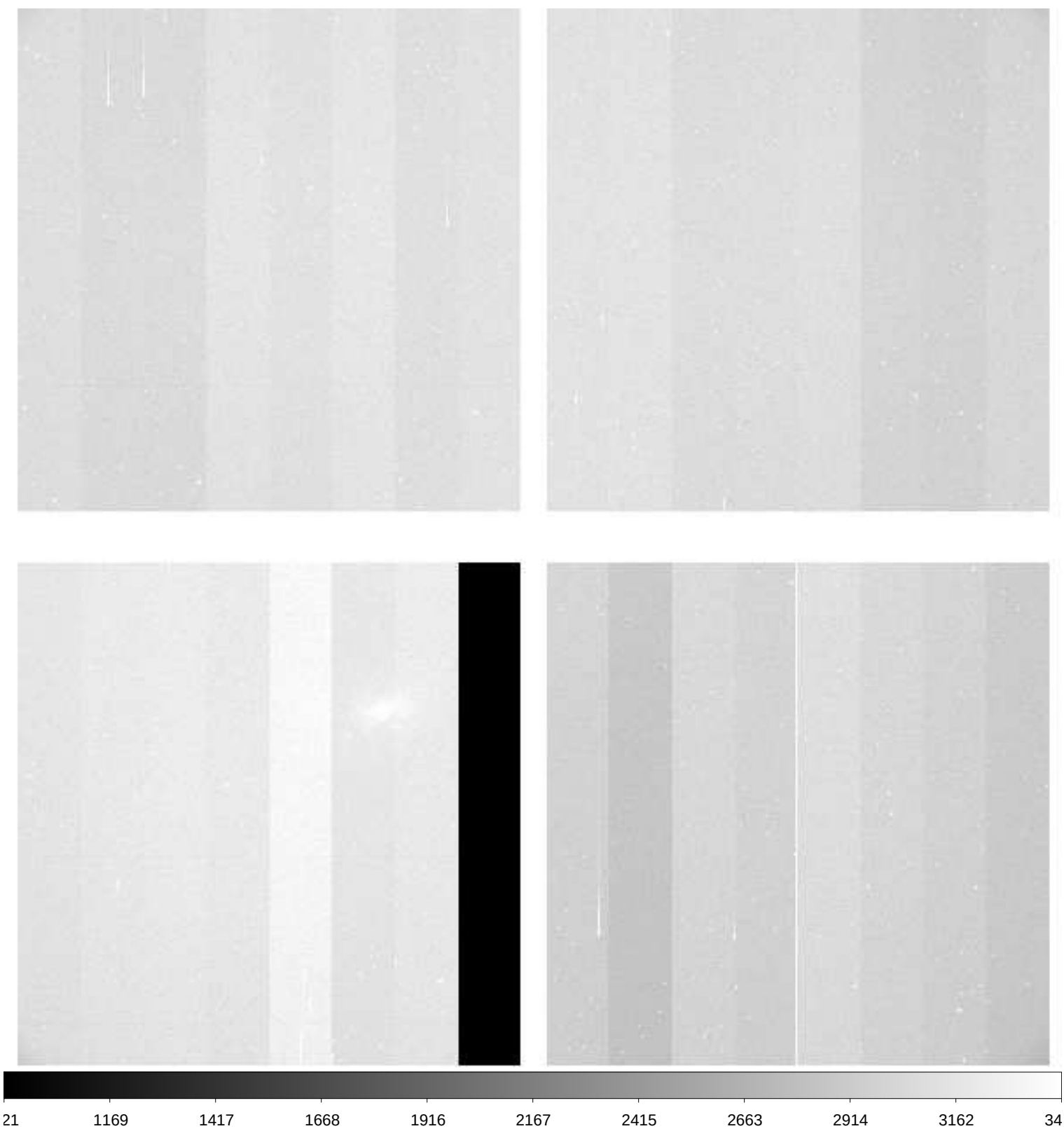
Airmass : 1.01

Sidereal Time : 00:28:54

Filter ID : I

Observation Date : 2019-10-13T21:37:24

CCD Temperature : -109.49



File Name : **xkmts.20191013.057984.fits** # 125 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.020

DEC : -50:55:59.90

Exposure Time : 60

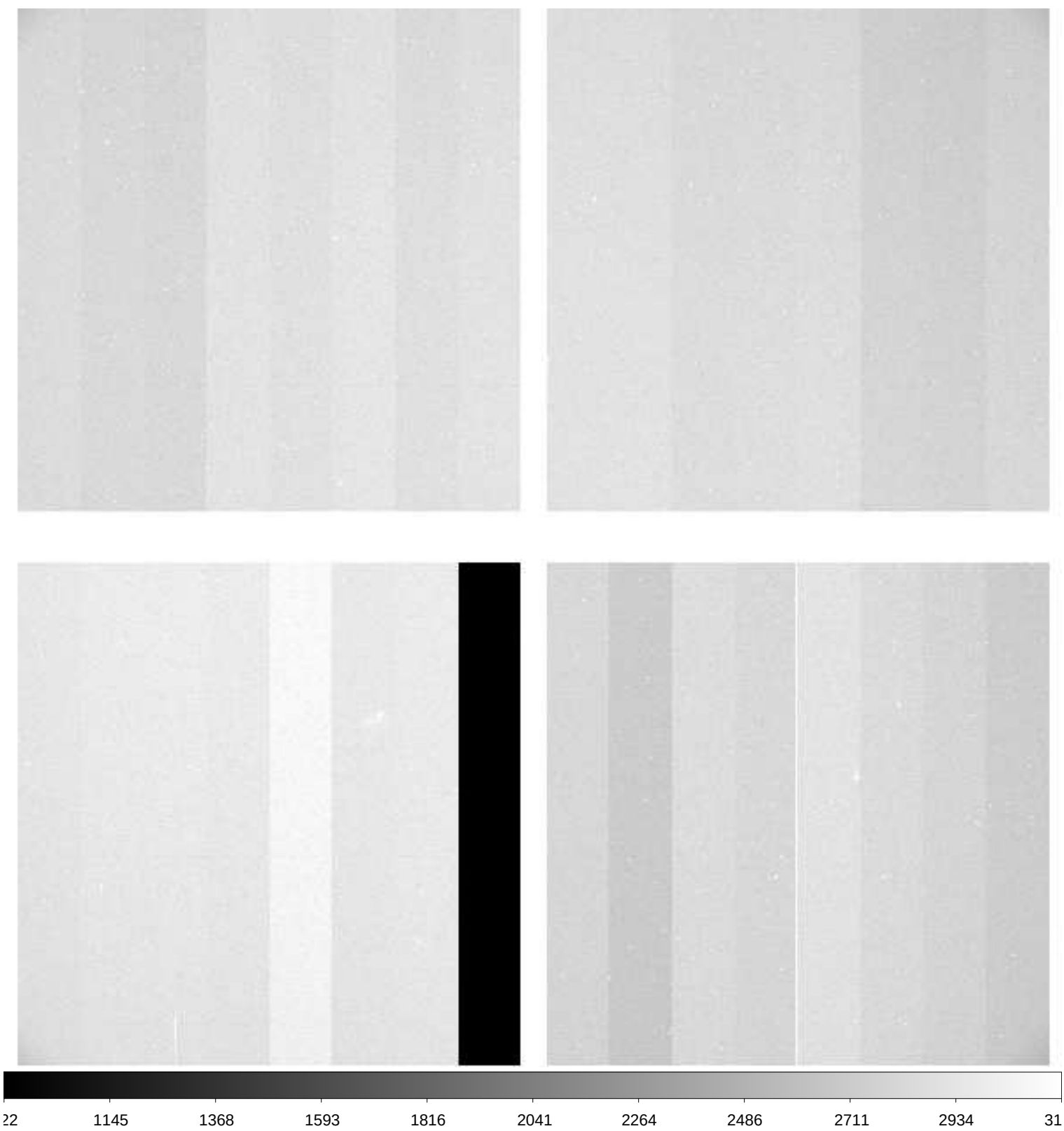
Airmass : 1.19

Sidereal Time : 00:32:04

Filter ID : B

Observation Date : 2019-10-13T21:40:20

CCD Temperature : -109.54



File Name: **xkmts.20191013.057985.fits** # 126 / 316 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **I5152-1**

RA: 22:00:40.000

DEC: -50:55:59.90

Exposure Time: 60

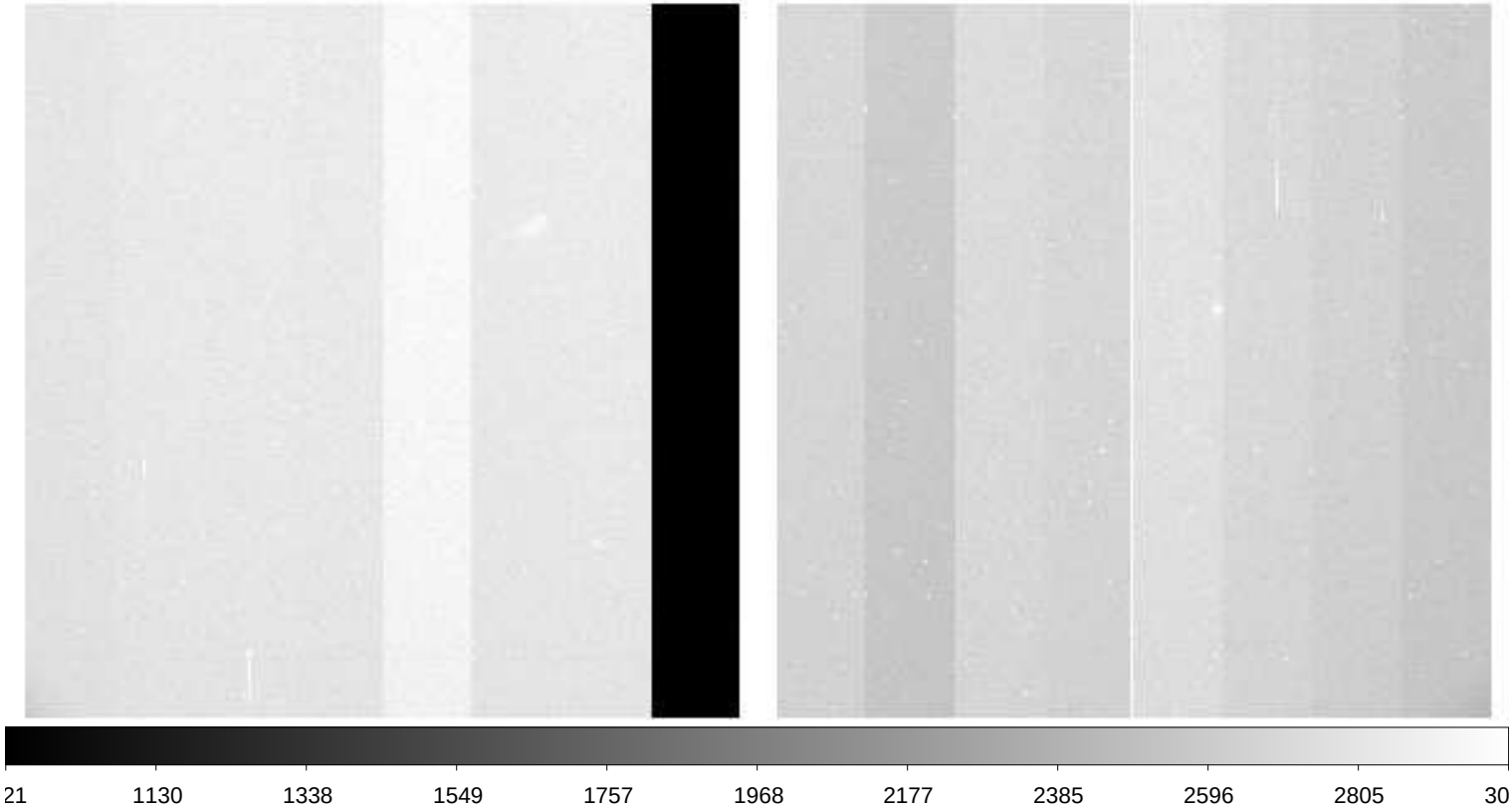
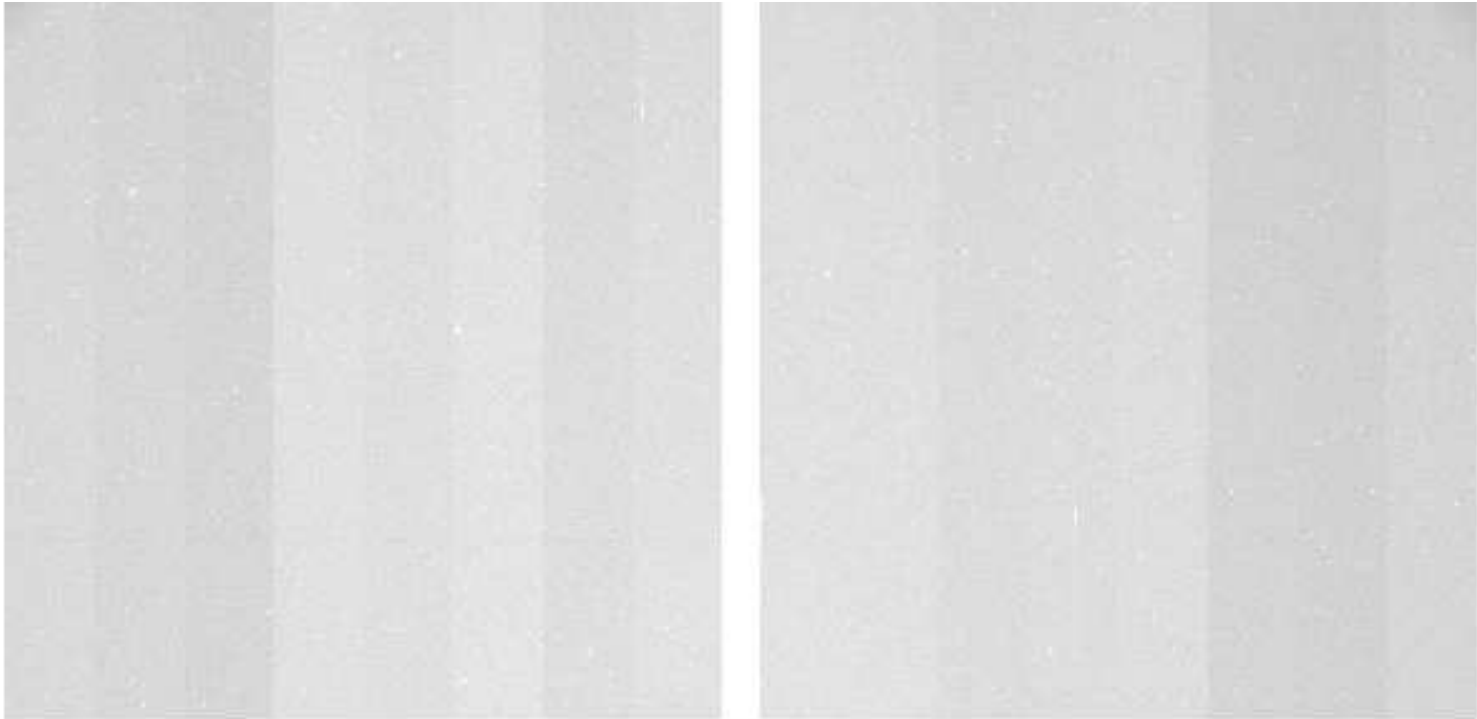
Airmass: 1.20

Sidereal Time: 00:34:00

Filter ID: V

Observation Date: 2019-10-13T21:42:29

CCD Temperature: -109.55



File Name : **xkmts.20191013.057986.fits** # 127 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.000

DEC : -50:55:59.80

Exposure Time : 60

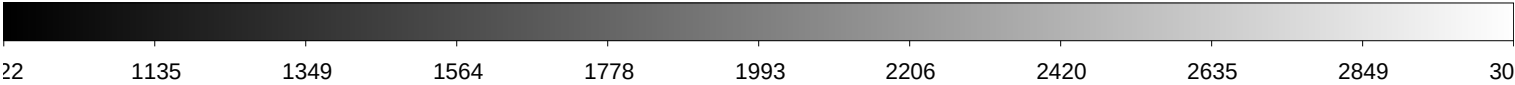
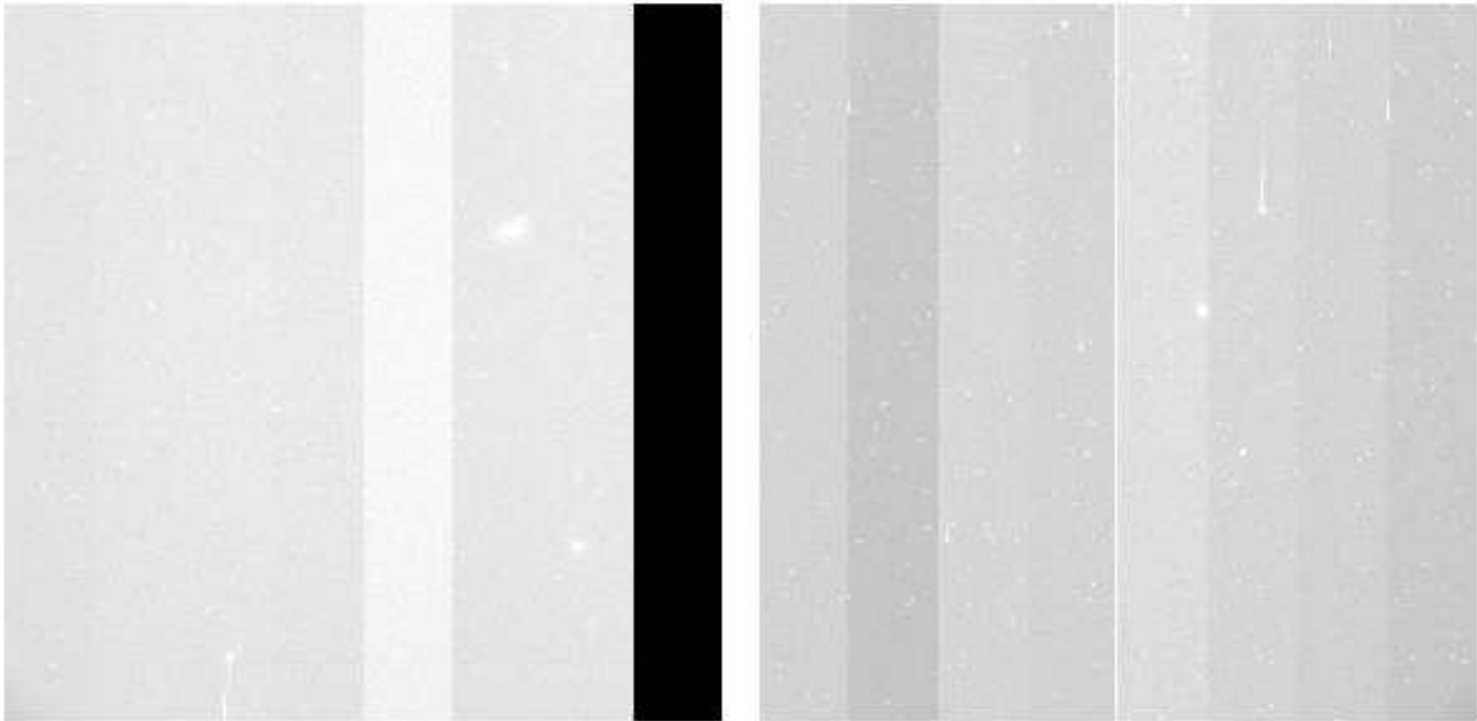
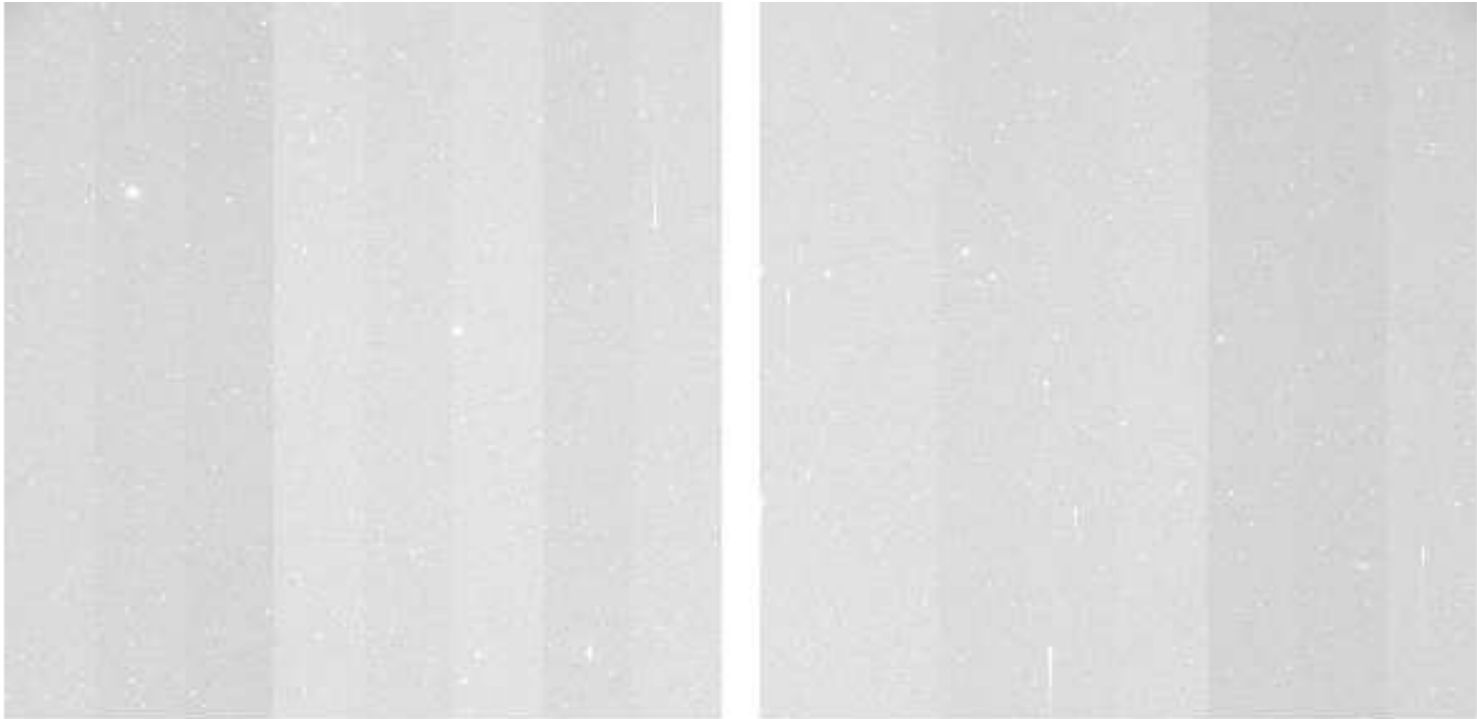
Airmass : 1.20

Sidereal Time : 00:36:09

Filter ID : I

Observation Date : 2019-10-13T21:44:38

CCD Temperature : -109.59



File Name : **xkmts.20191013.057987.fits** # 128 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.020

DEC : -52:11:00.00

Exposure Time : 60

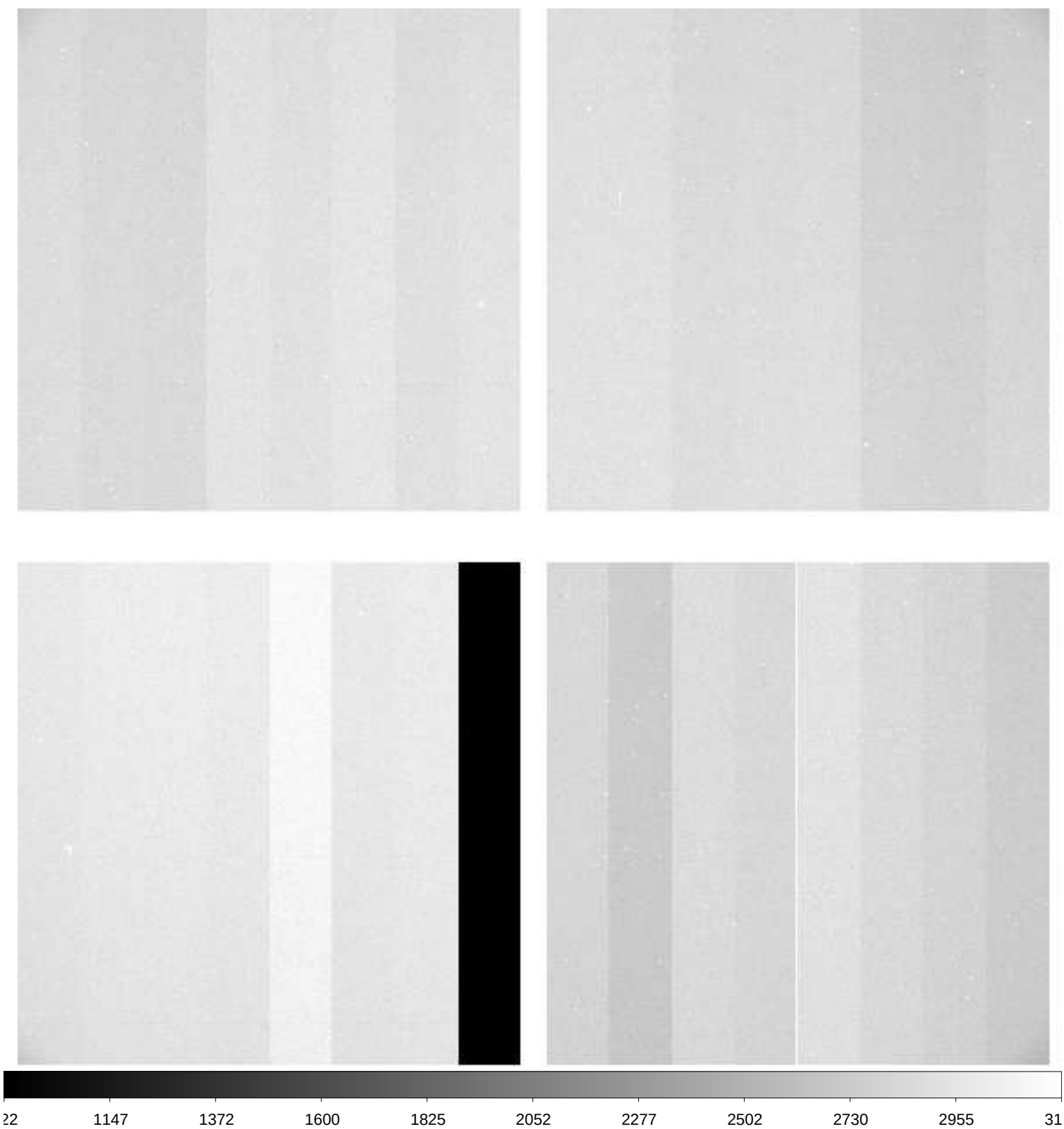
Airmass : 1.08

Sidereal Time : 00:38:28

Filter ID : B

Observation Date : 2019-10-13T21:46:44

CCD Temperature : -109.68



File Name : **xkmts.20191013.057988.fits** # 129 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.010

DEC : -52:10:59.90

Exposure Time : 60

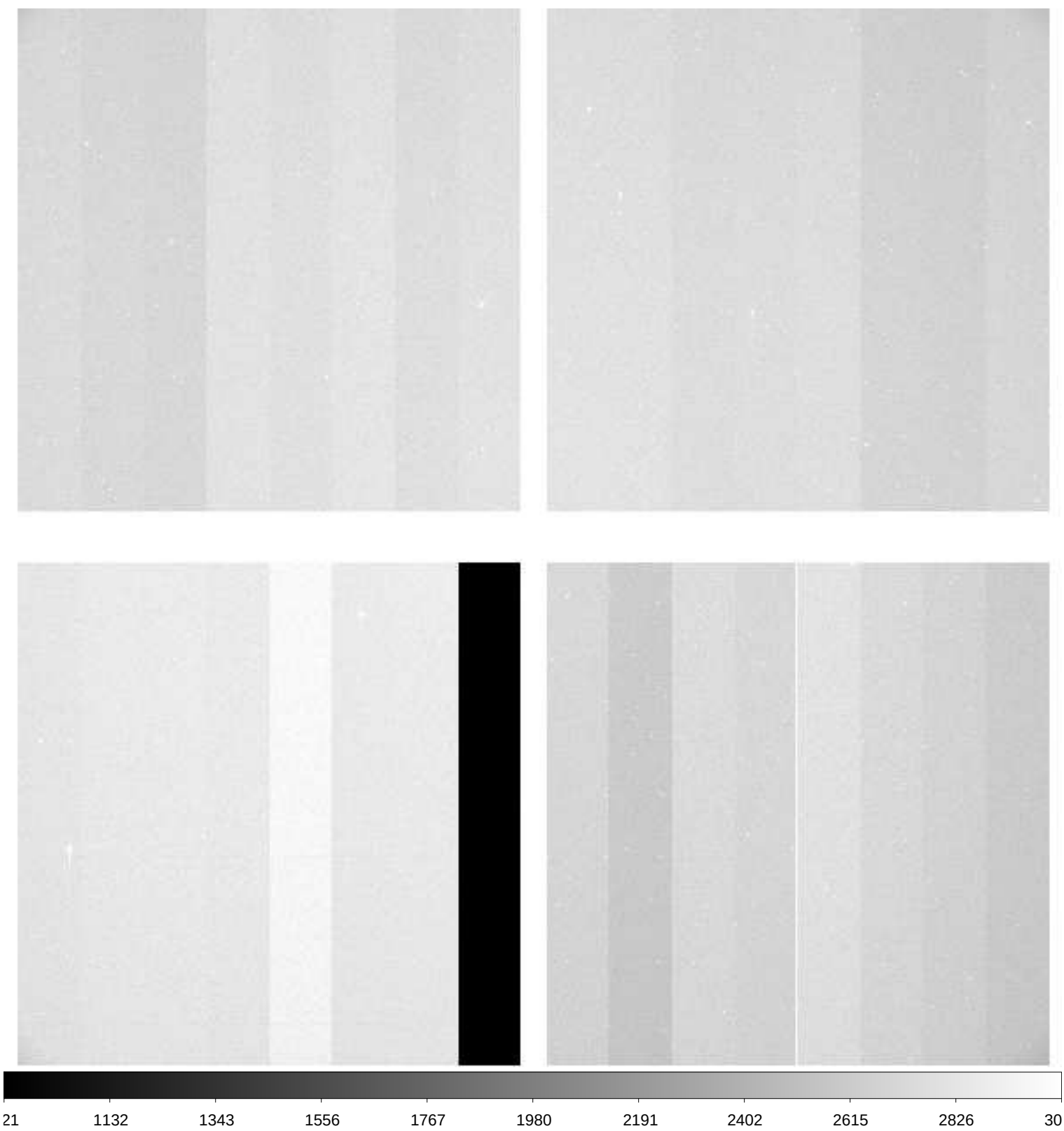
Airmass : 1.08

Sidereal Time : 00:40:26

Filter ID : V

Observation Date : 2019-10-13T21:48:41

CCD Temperature : -109.68



File Name : **xkmts.20191013.057989.fits** # 130 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.020

DEC : -52:11:00.10

Exposure Time : 60

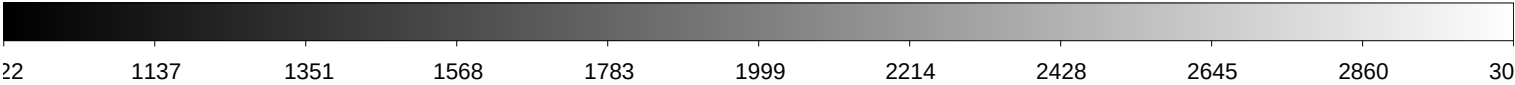
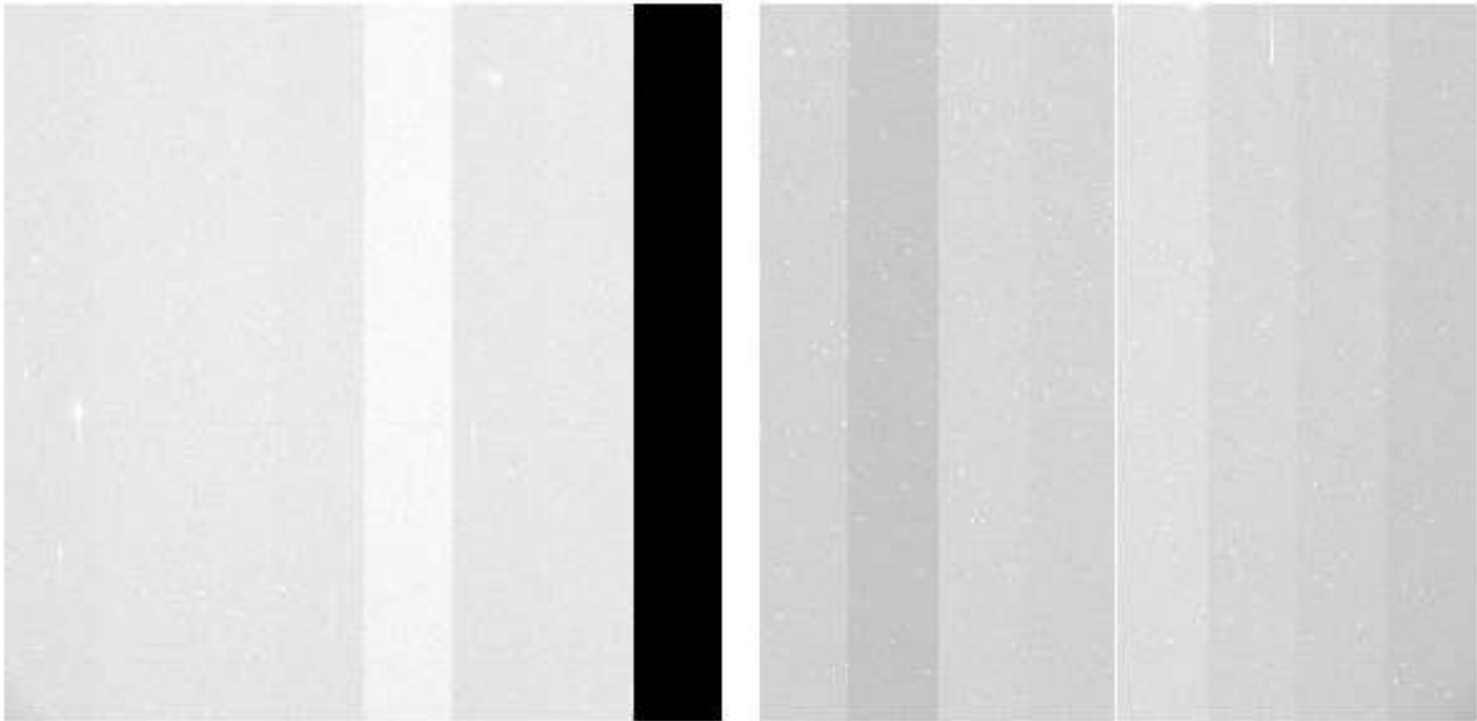
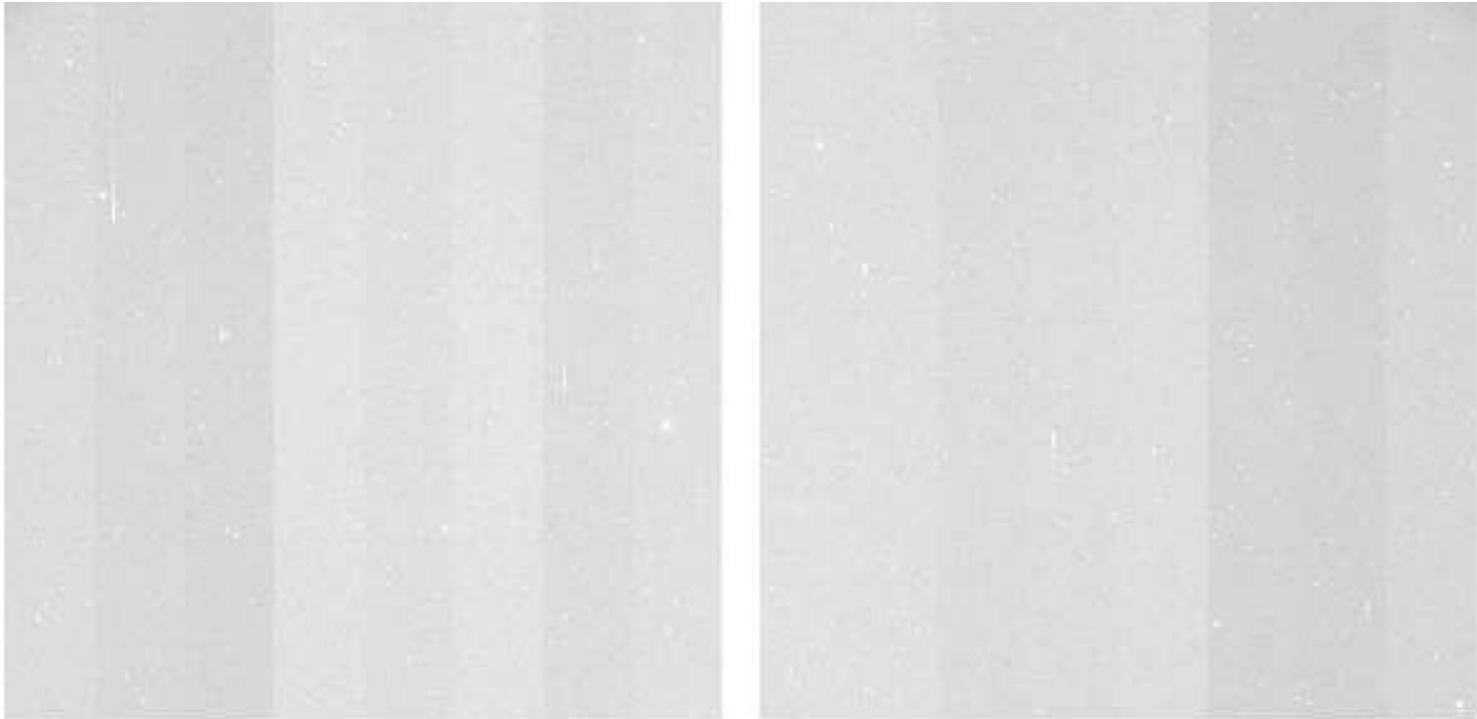
Airmass : 1.08

Sidereal Time : 00:42:26

Filter ID : I

Observation Date : 2019-10-13T21:50:41

CCD Temperature : -109.75



File Name : **xkmts.20191013.057990.fits** # 131 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.030

DEC : -32:14:00.00

Exposure Time : 60

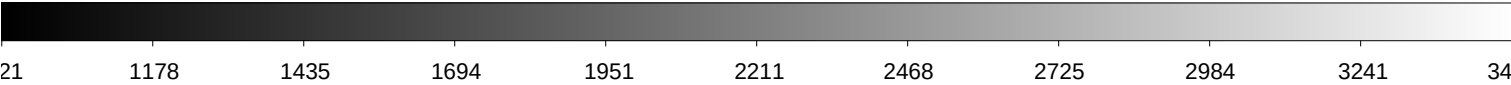
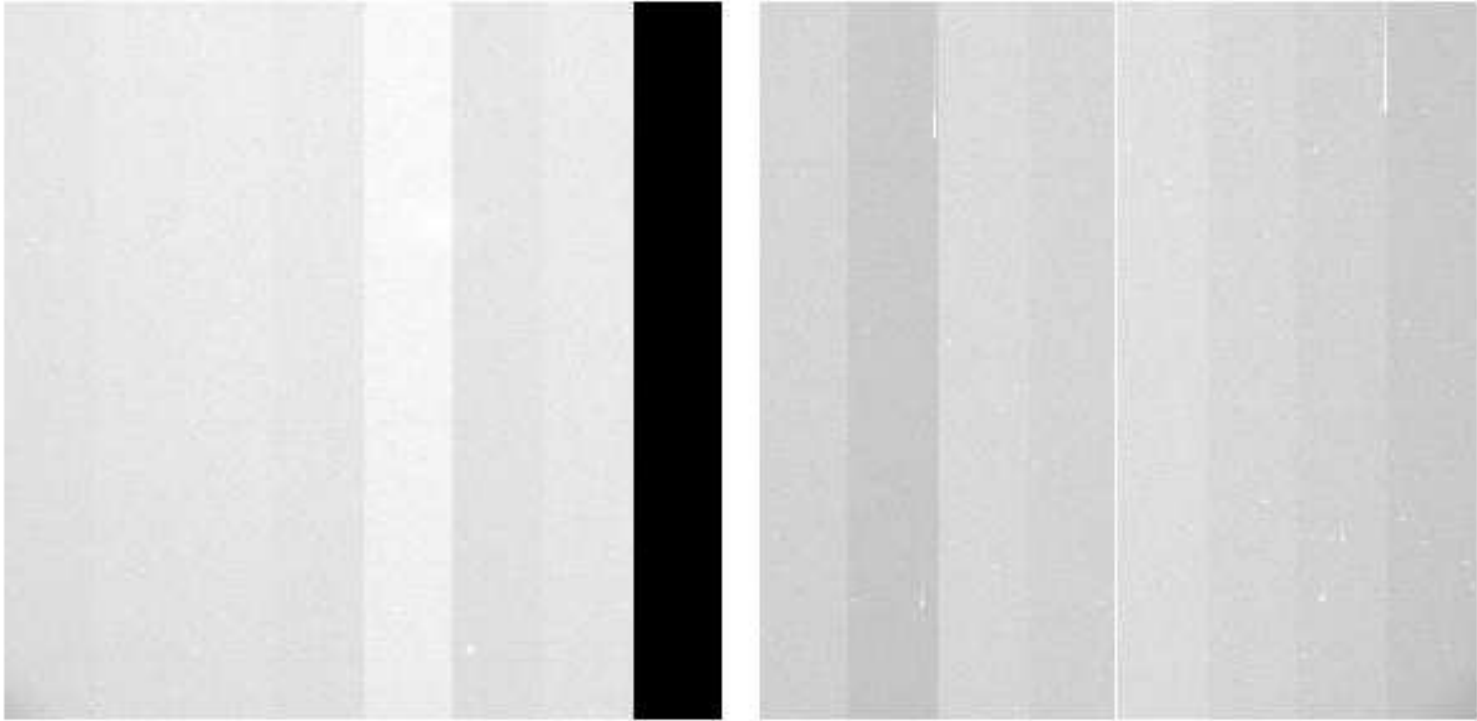
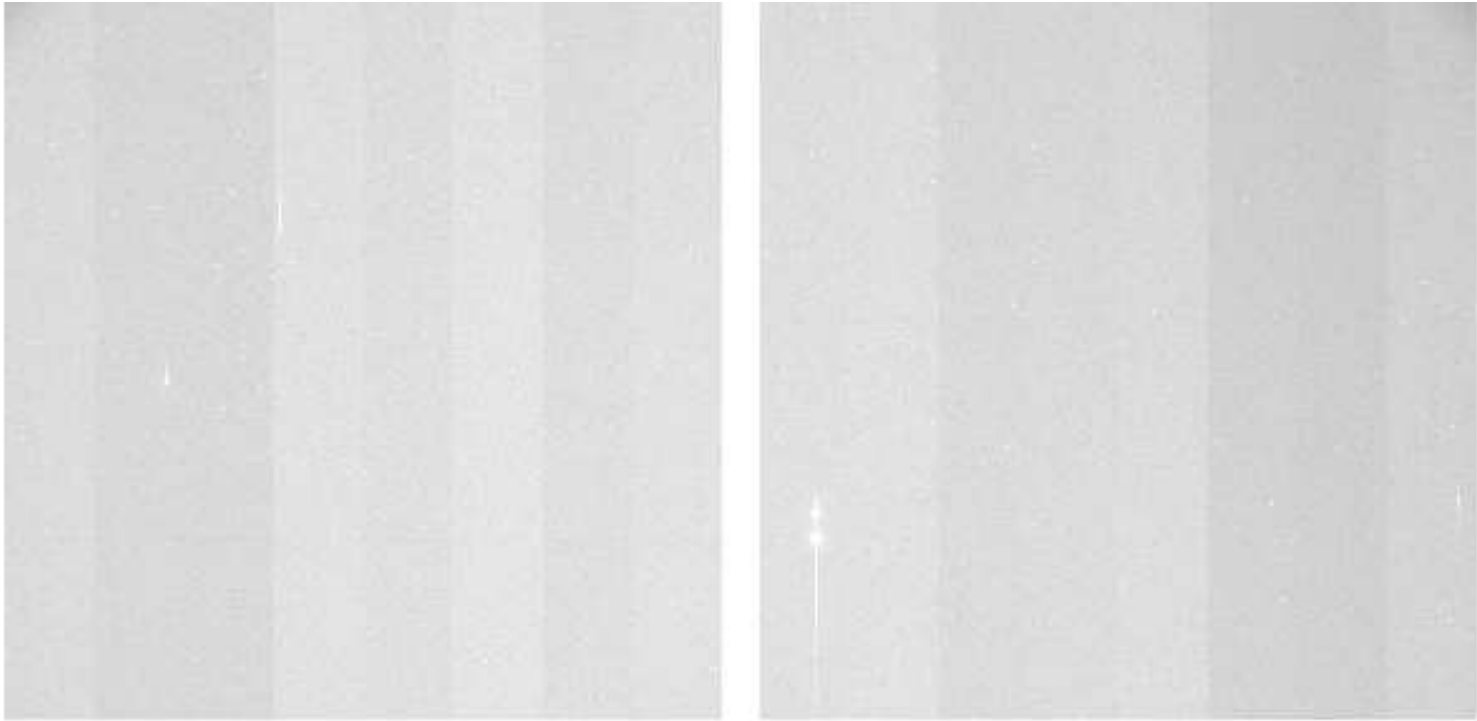
Airmass : 1.02

Sidereal Time : 00:44:22

Filter ID : B

Observation Date : 2019-10-13T21:52:49

CCD Temperature : -109.72



File Name : **xkmts.20191013.057991.fits** # 132 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.040

DEC : -32:14:00.00

Exposure Time : 60

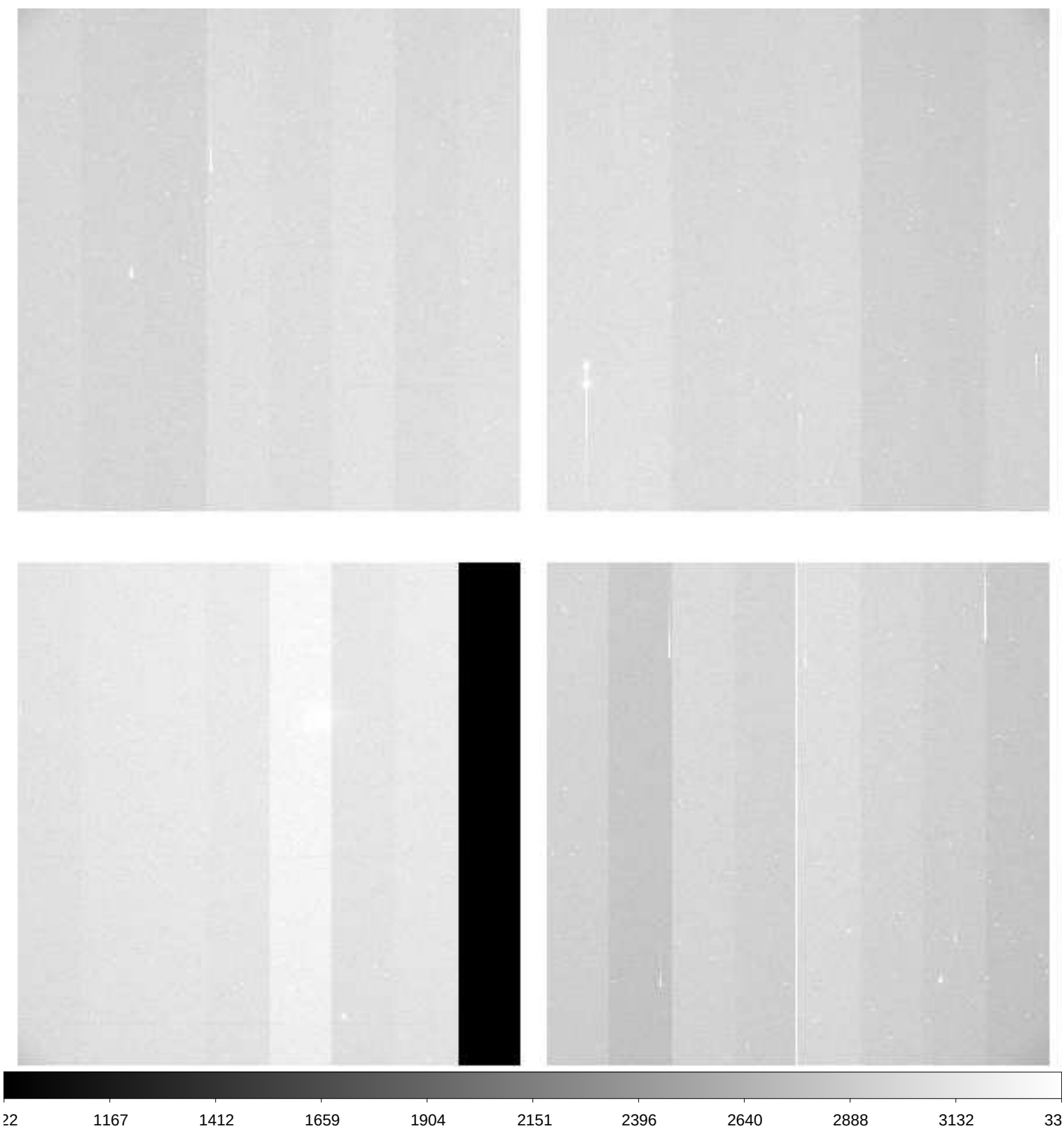
Airmass : 1.02

Sidereal Time : 00:46:33

Filter ID : V

Observation Date : 2019-10-13T21:54:59

CCD Temperature : -109.74



File Name : **xkmts.20191013.057992.fits** # 133 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:13:59.90

Exposure Time : 60

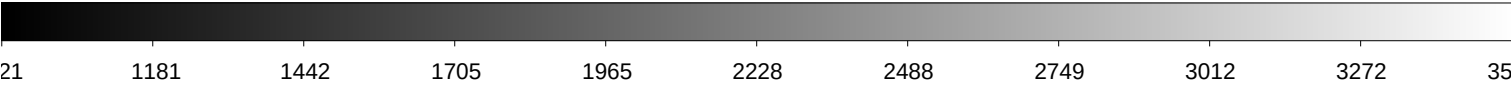
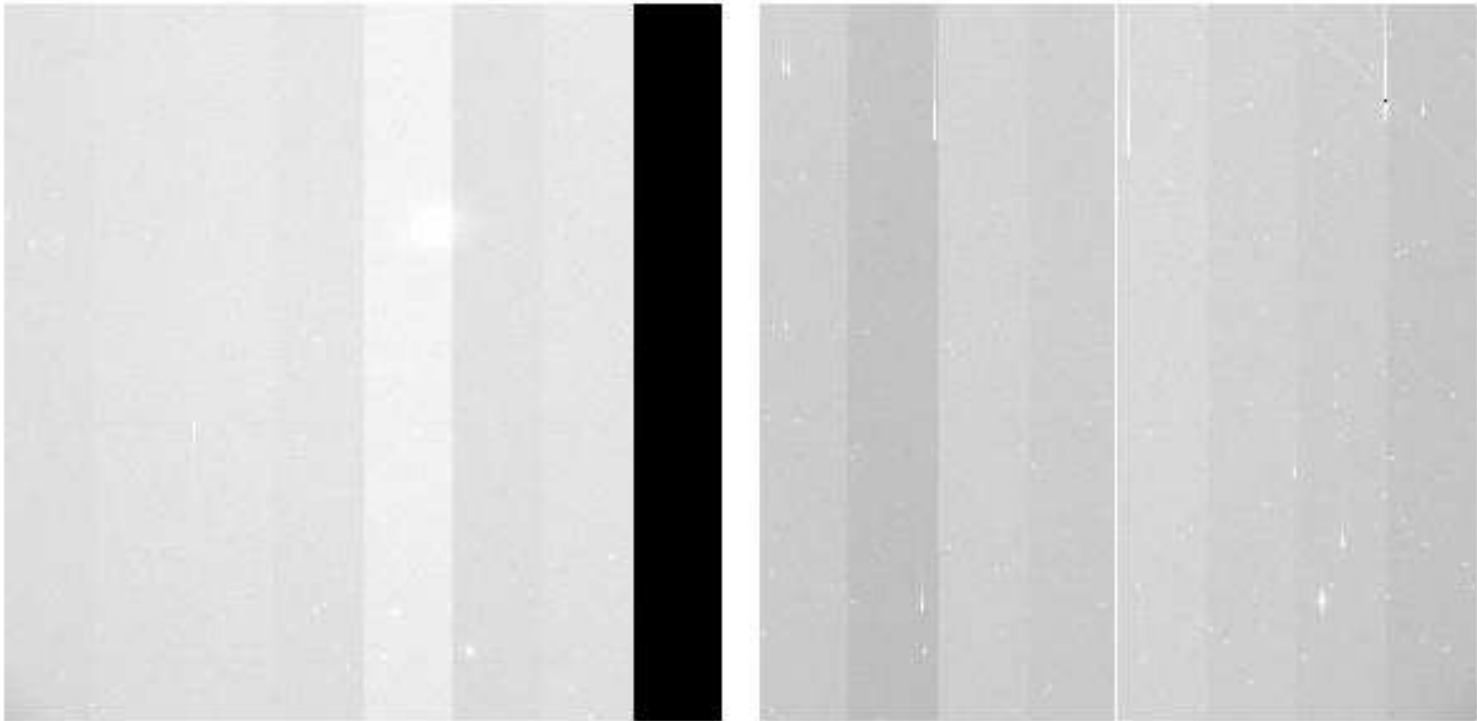
Airmass : 1.02

Sidereal Time : 00:48:43

Filter ID : I

Observation Date : 2019-10-13T21:57:10

CCD Temperature : -109.7



File Name : **xkmts.20191013.057993.fits** # 134 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.030

DEC : -38:59:59.90

Exposure Time : 60

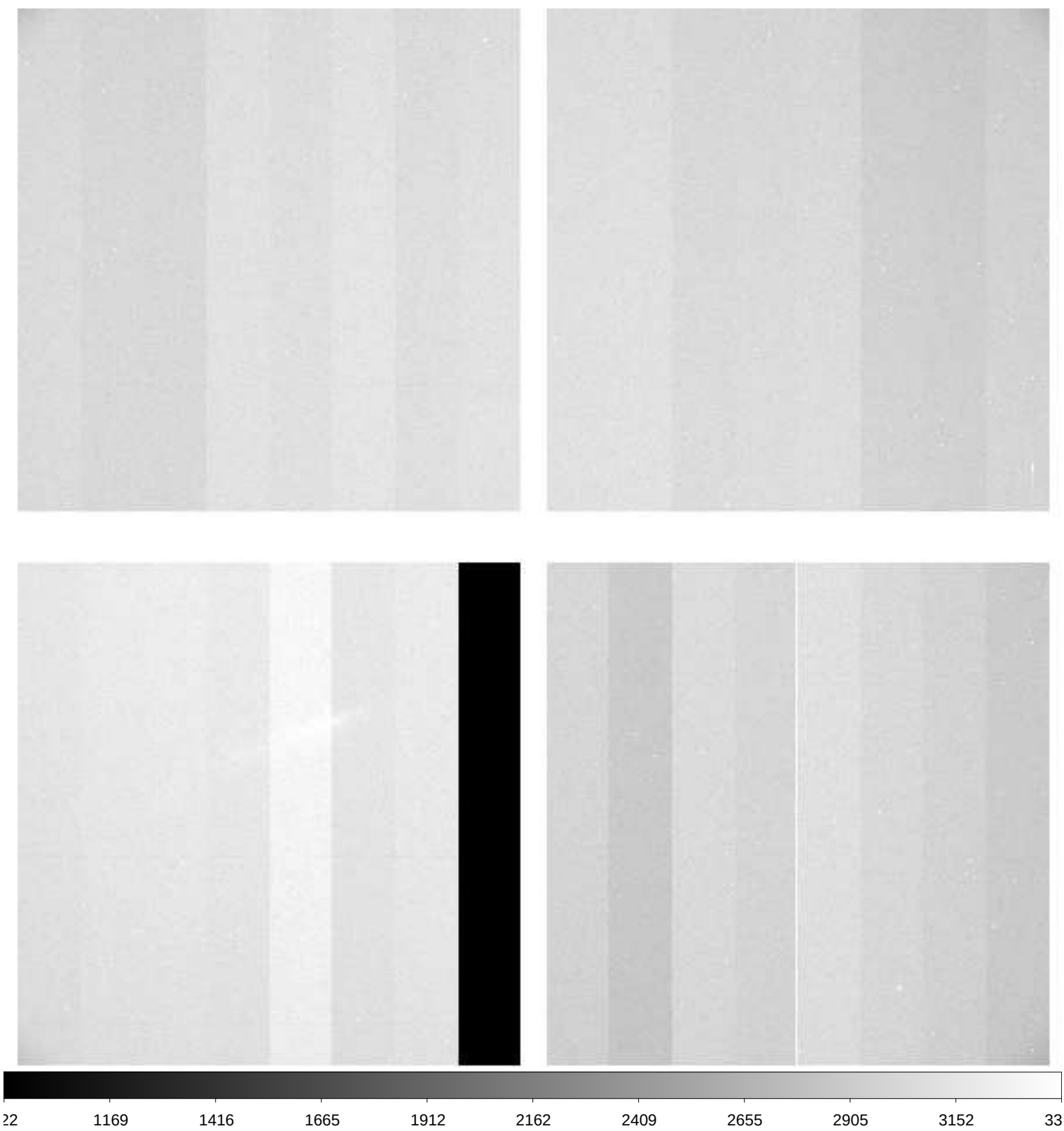
Airmass : 1.02

Sidereal Time : 00:50:55

Filter ID : B

Observation Date : 2019-10-13T21:59:21

CCD Temperature : -109.74



File Name : **xkmts.20191013.057994.fits** # 135 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:49:59.90

Exposure Time : 60

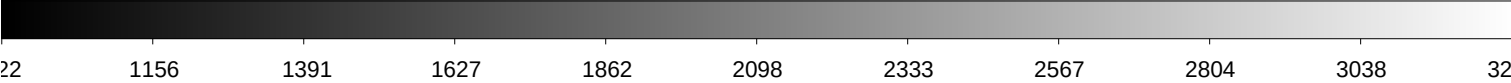
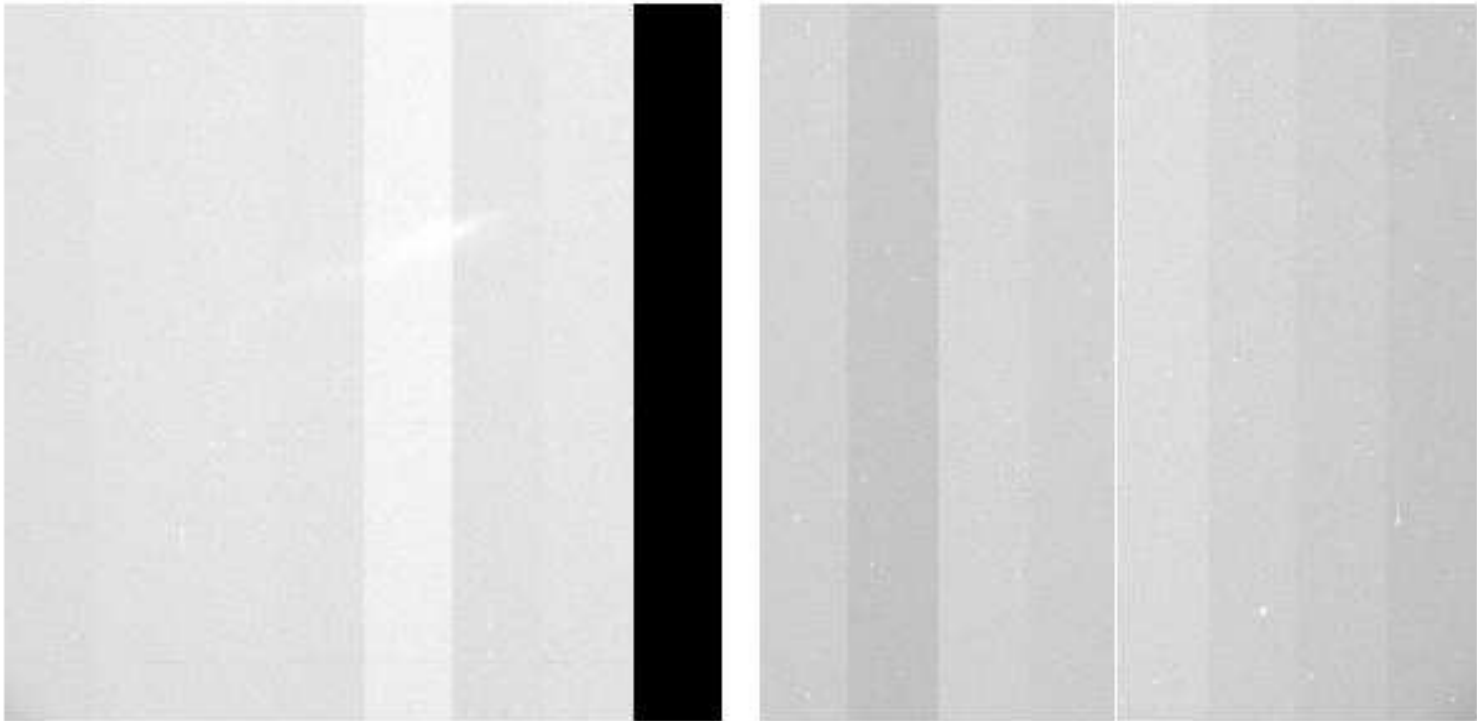
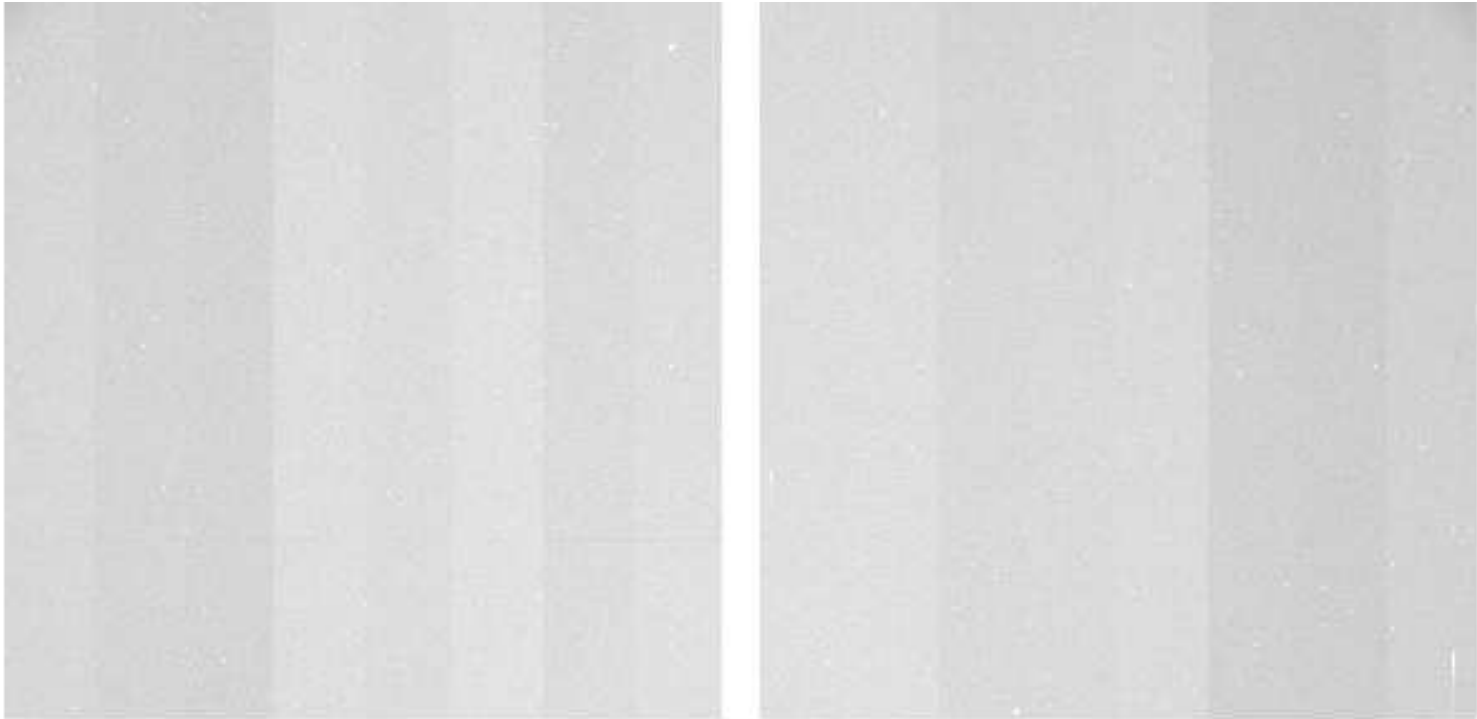
Airmass : 1.02

Sidereal Time : 00:53:06

Filter ID : V

Observation Date : 2019-10-13T22:01:19

CCD Temperature : -109.75



File Name : **xkmts.20191013.057995.fits** # 136 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:49:59.90

Exposure Time : 60

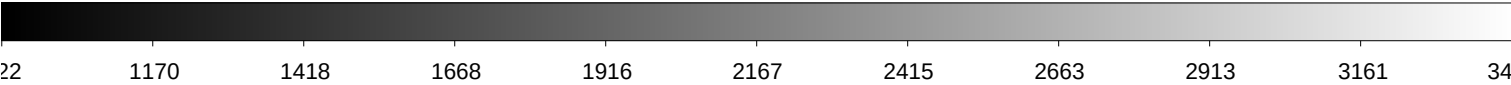
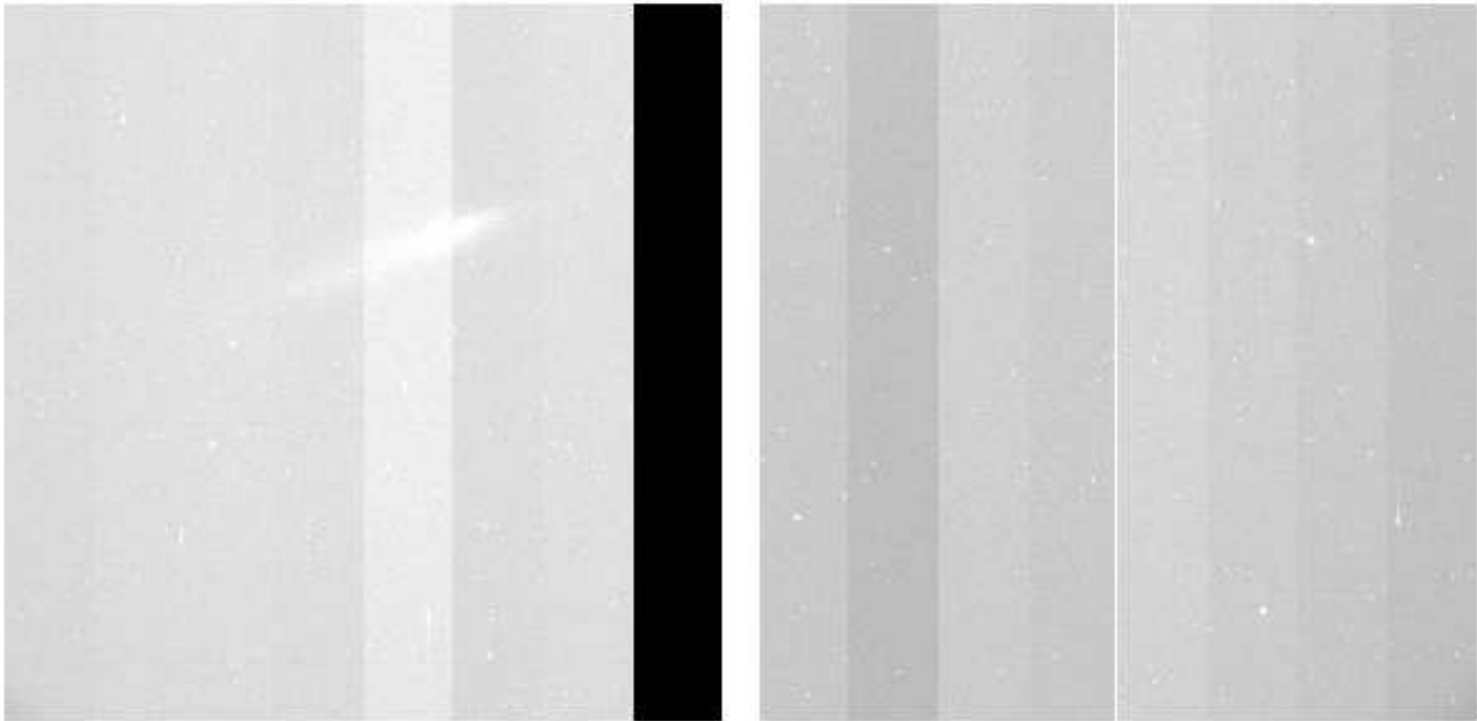
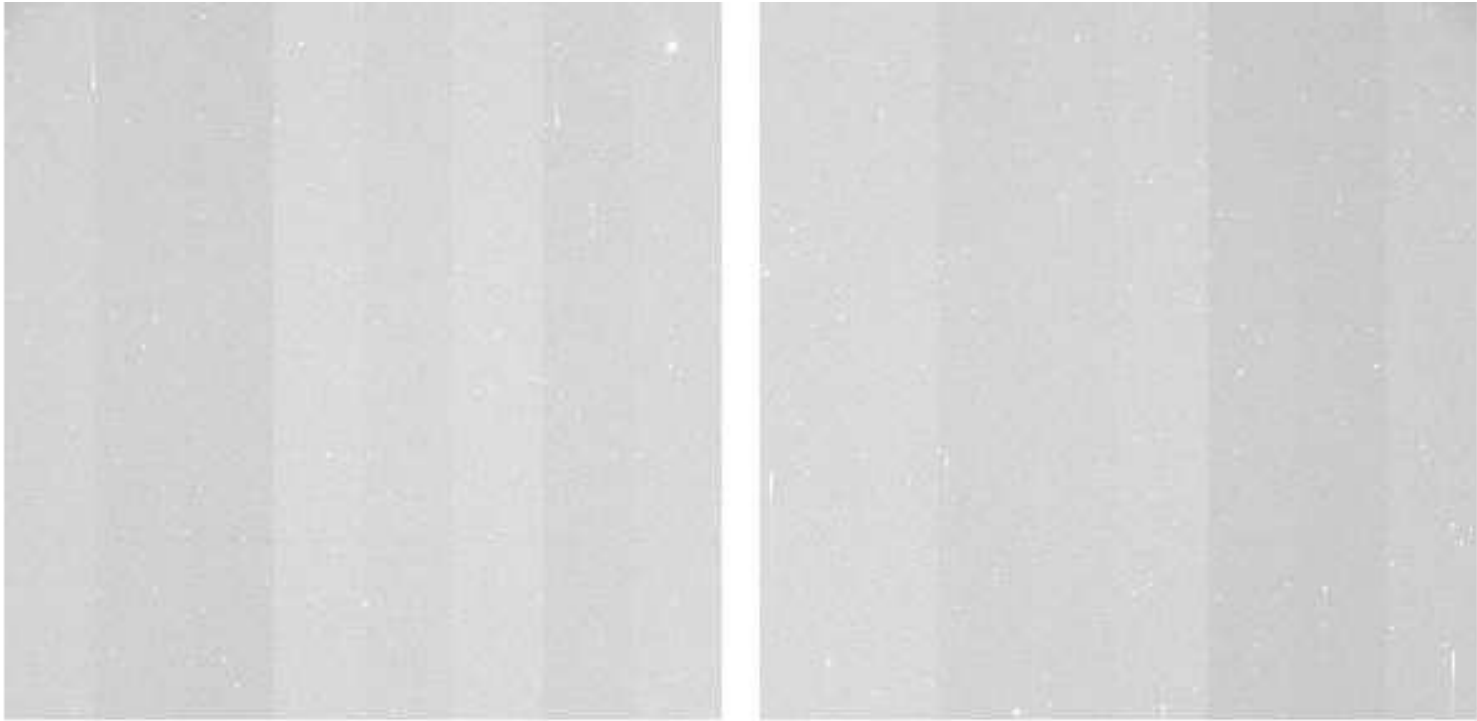
Airmass : 1.02

Sidereal Time : 00:55:02

Filter ID : I

Observation Date : 2019-10-13T22:03:28

CCD Temperature : -109.72



File Name : **xkmts.20191013.057996.fits** # 137 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:59.90

Exposure Time : 60

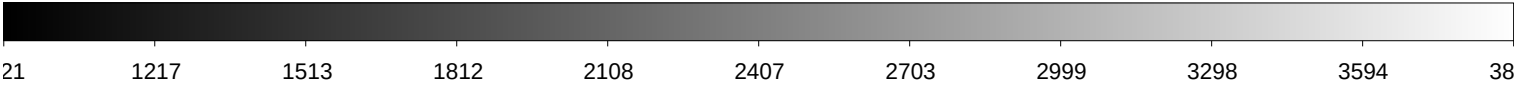
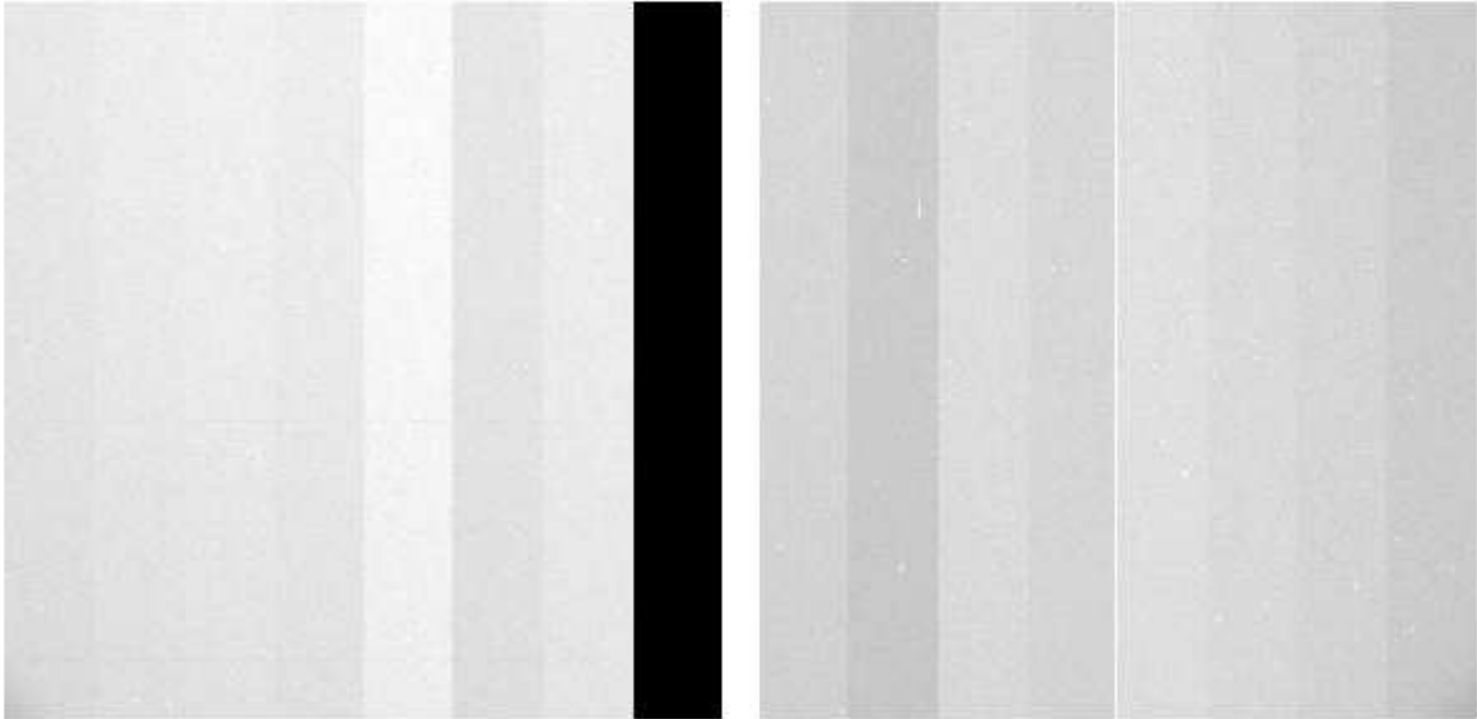
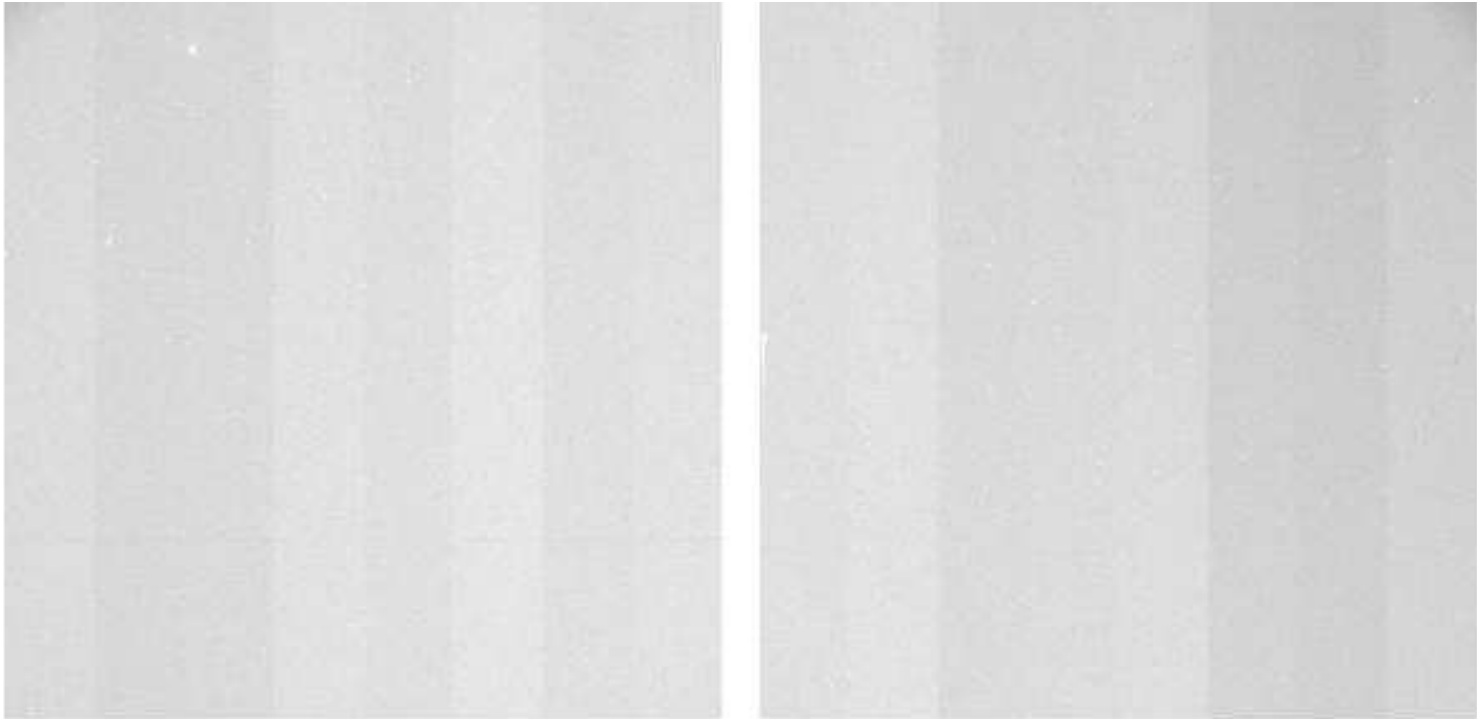
Airmass : 1.03

Sidereal Time : 00:57:13

Filter ID : B

Observation Date : 2019-10-13T22:05:38

CCD Temperature : -109.71



File Name : **xkmts.20191013.057997.fits** # 138 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.030

DEC : -21:13:00.00

Exposure Time : 60

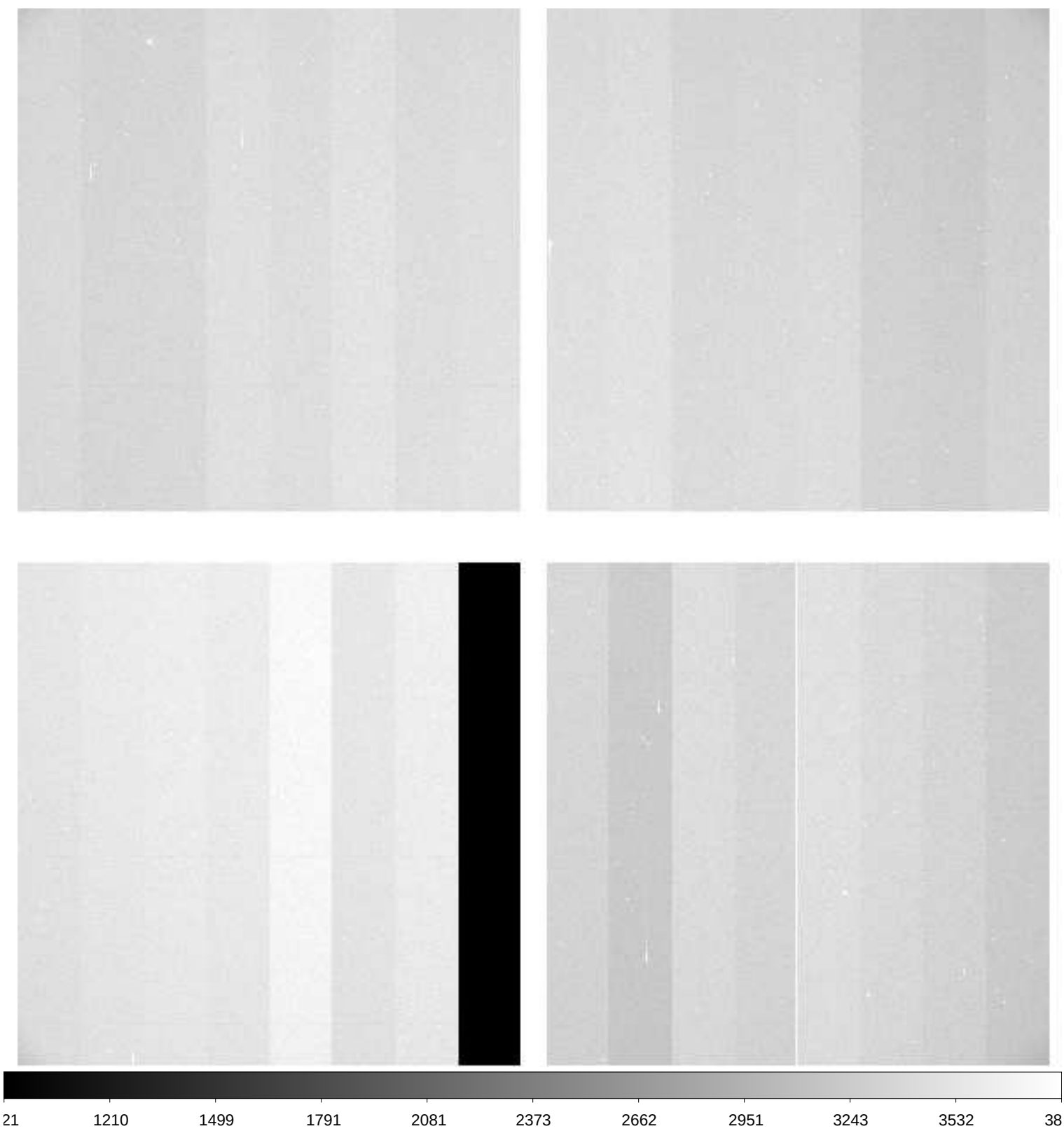
Airmass : 1.04

Sidereal Time : 00:59:22

Filter ID : V

Observation Date : 2019-10-13T22:07:46

CCD Temperature : -109.71



File Name : **xkmts.20191013.057998.fits** # 139 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:59.80

Exposure Time : 60

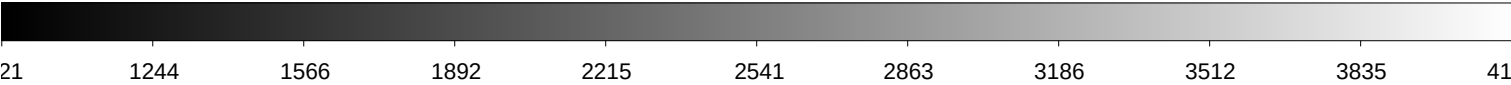
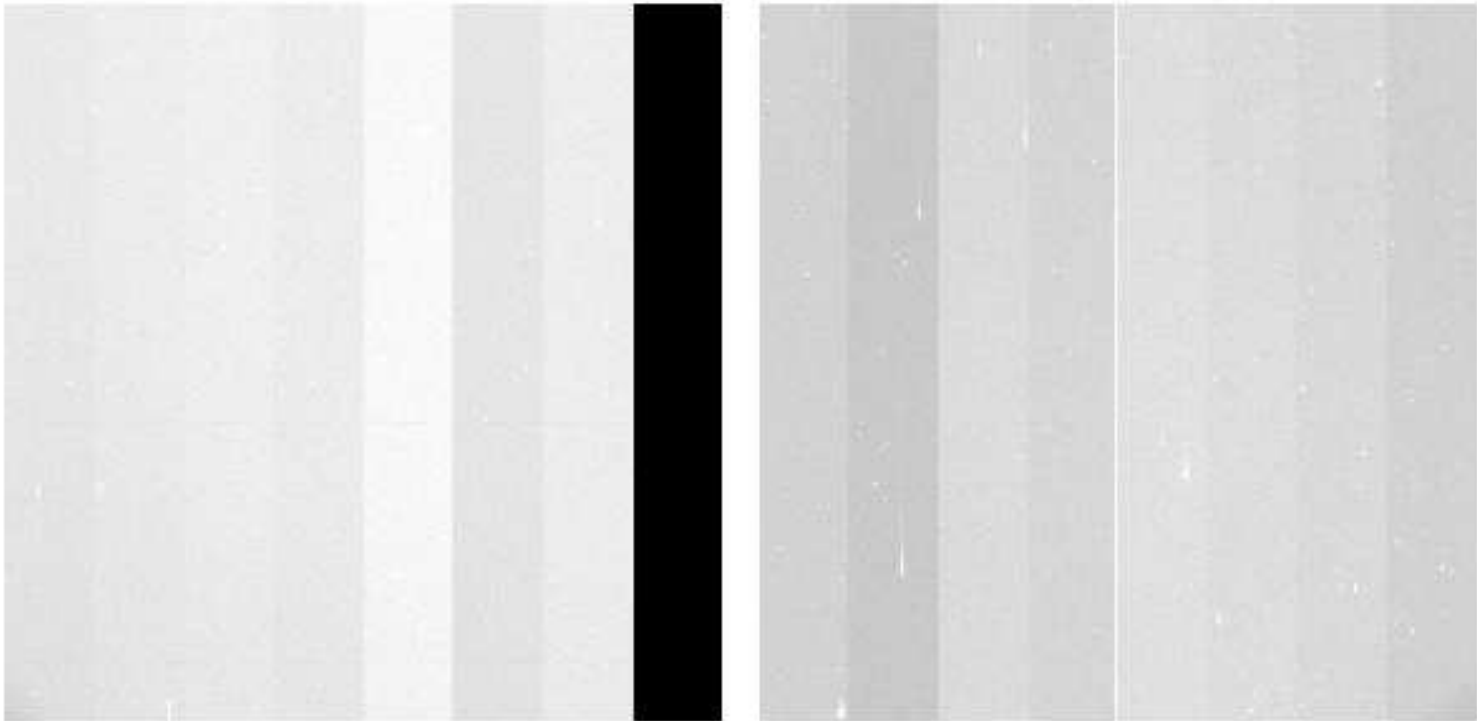
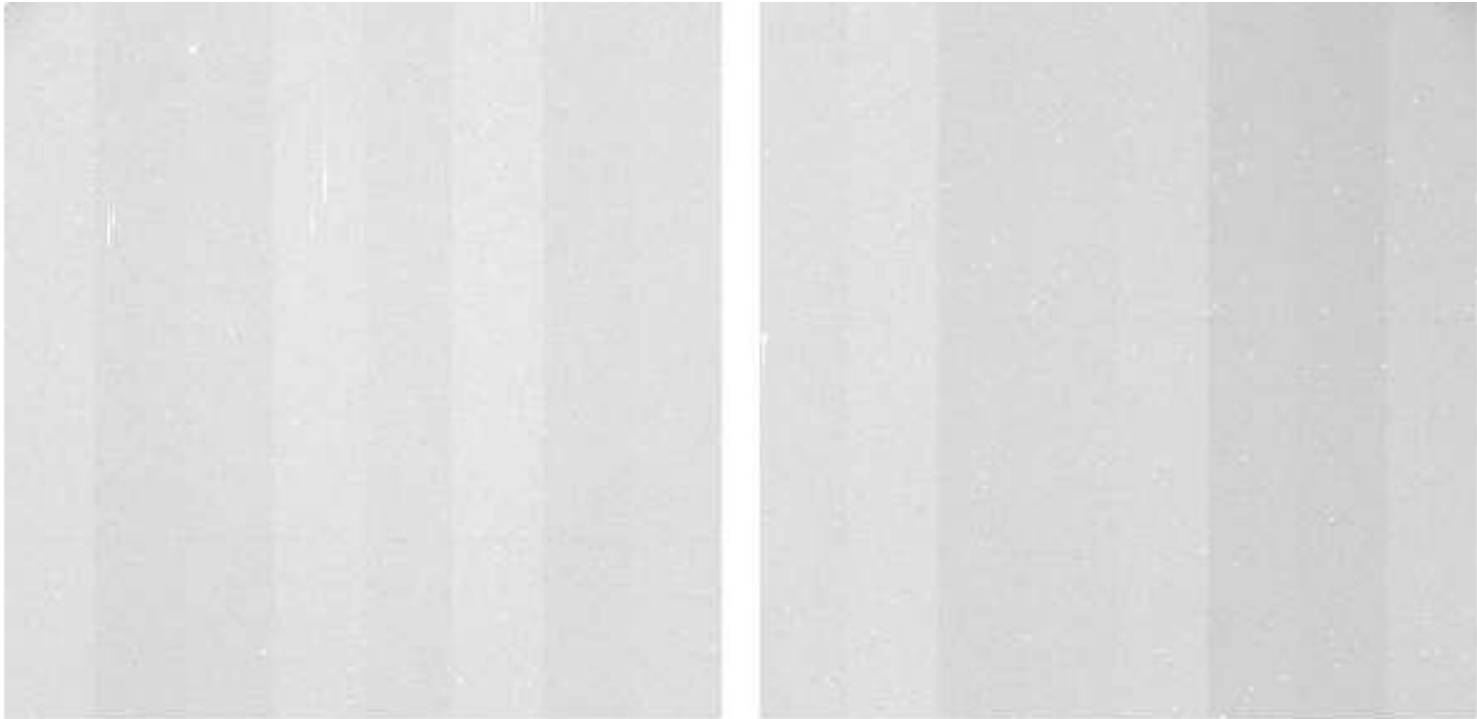
Airmass : 1.04

Sidereal Time : 01:01:31

Filter ID : I

Observation Date : 2019-10-13T22:09:43

CCD Temperature : -109.71



File Name : **xkmts.20191013.057999.fits** # 140 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

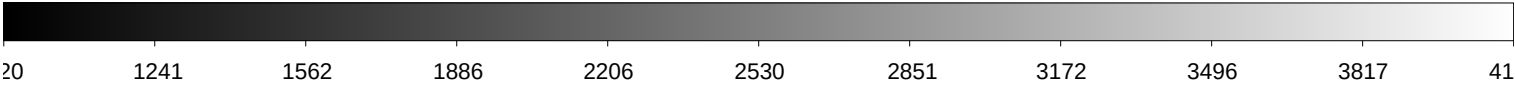
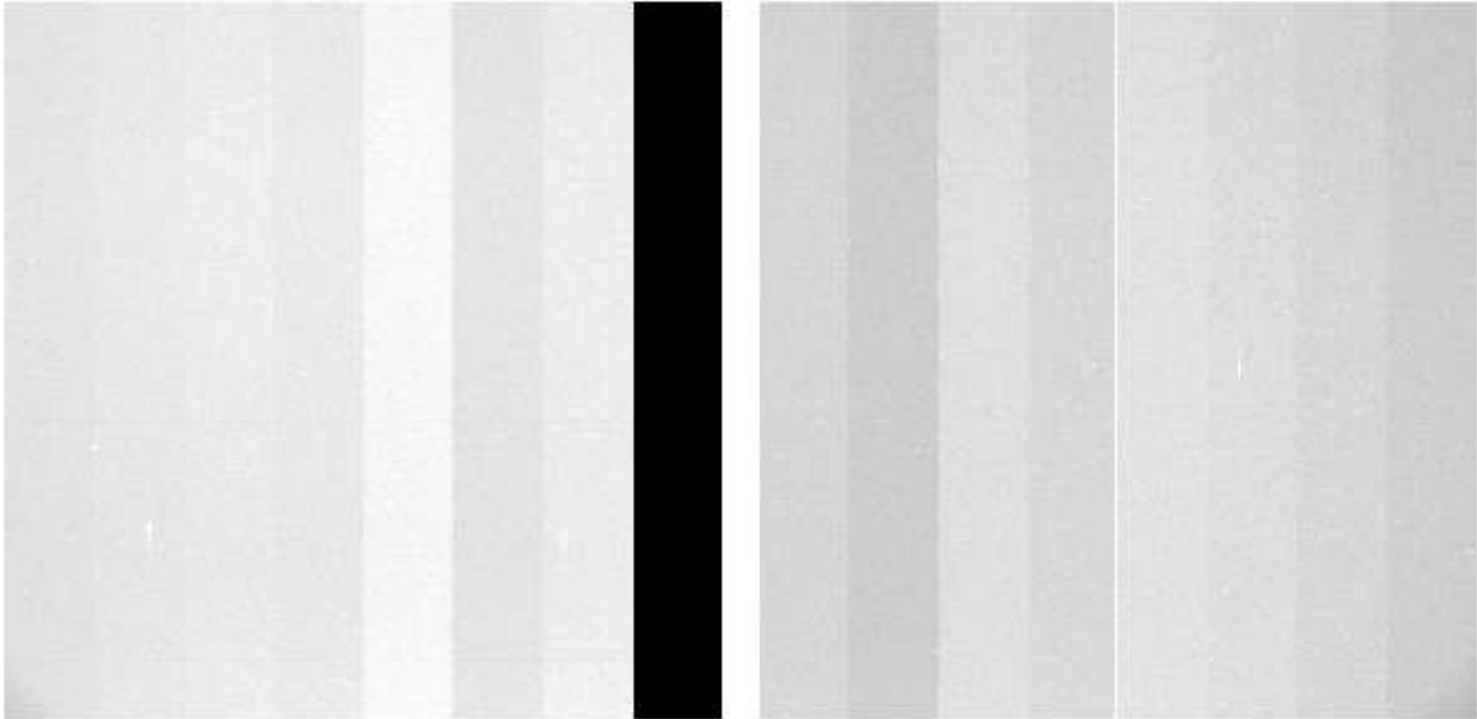
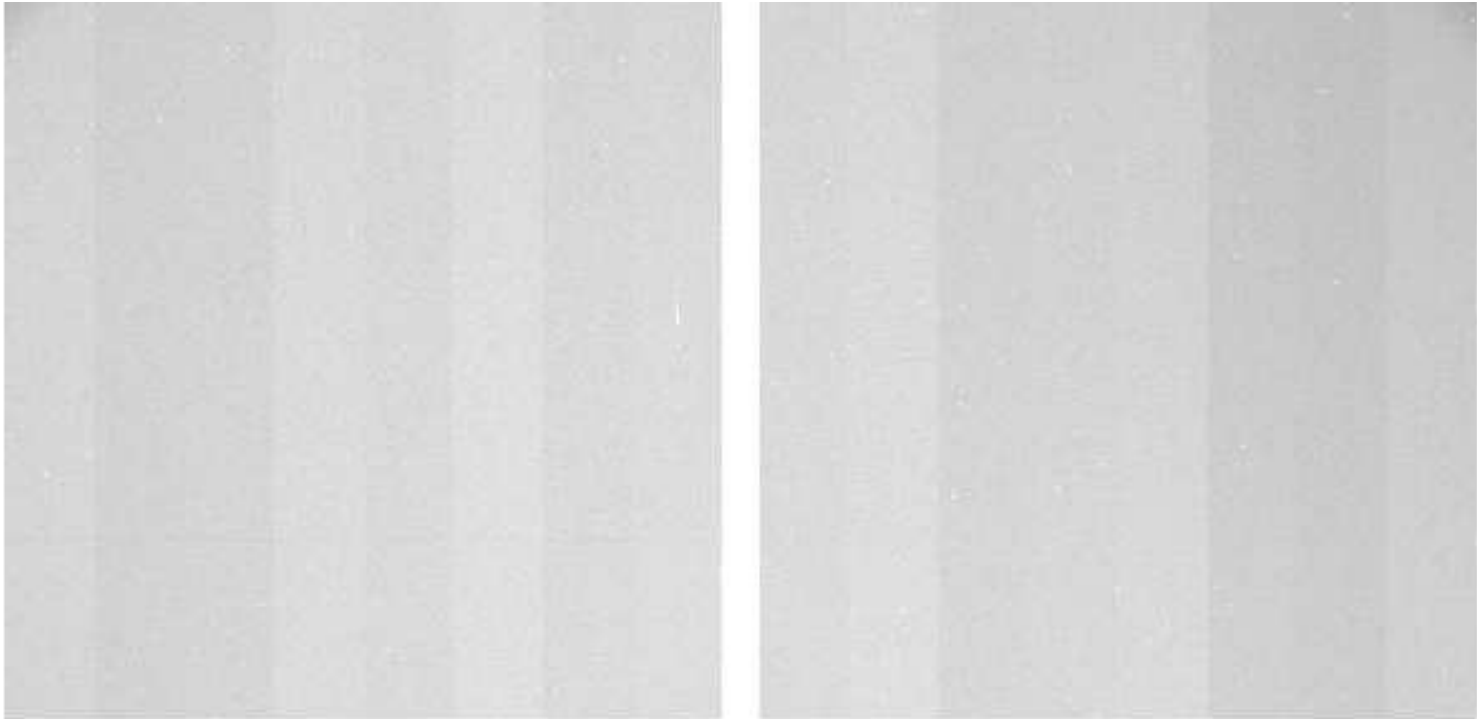
Airmass : 1.02

Sidereal Time : 01:04:22

Filter ID : B

Observation Date : 2019-10-13T22:12:32

CCD Temperature : -109.74



File Name : **xkmts.20191013.058000.fits** # 141 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

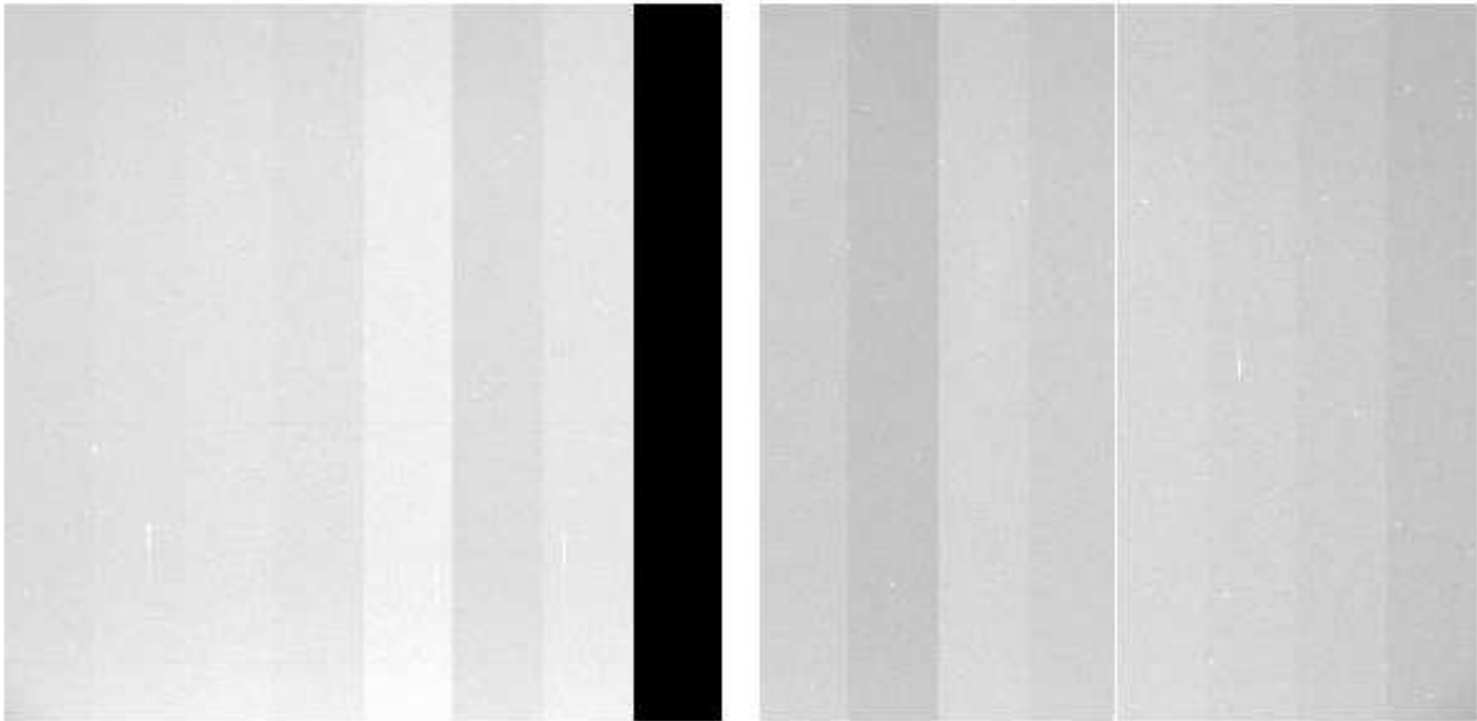
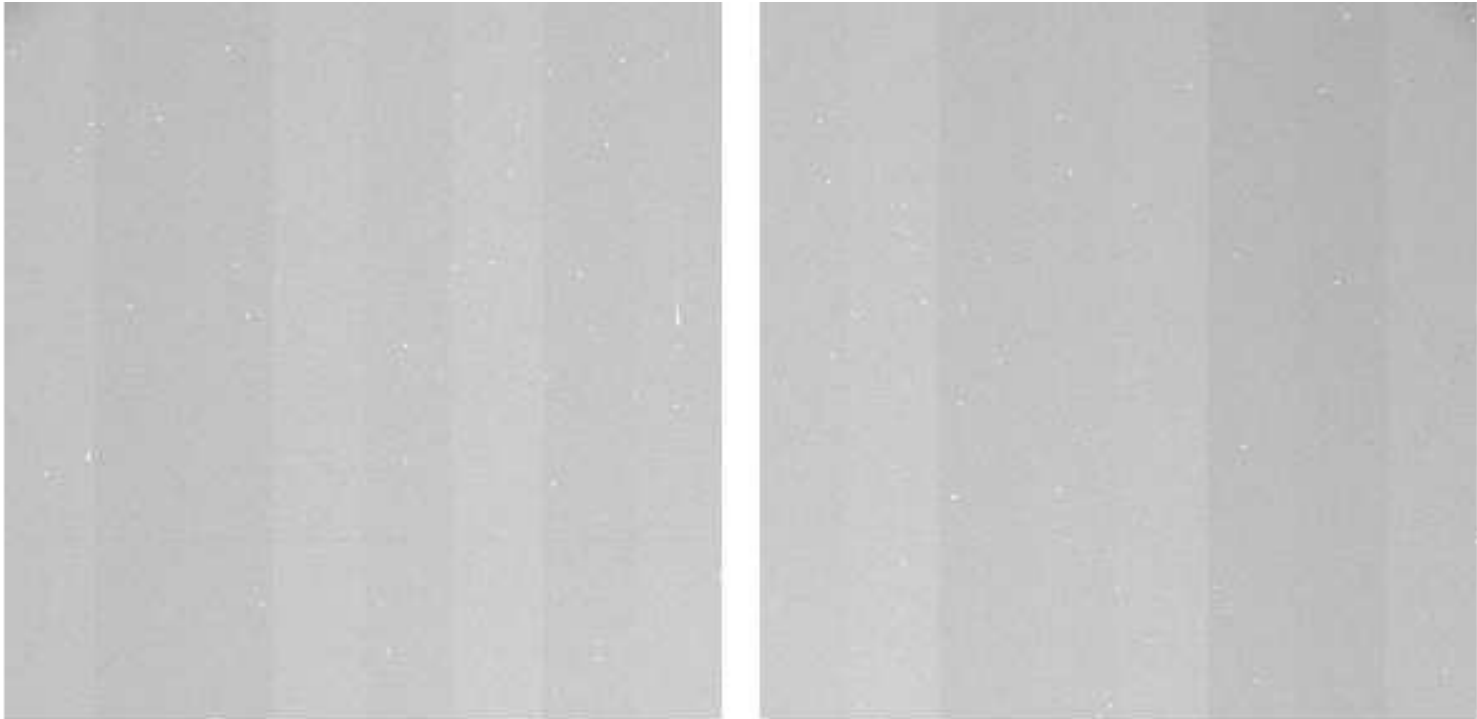
Airmass : 1.02

Sidereal Time : 01:06:21

Filter ID : V

Observation Date : 2019-10-13T22:14:32

CCD Temperature : -109.78



2112631605195022932638298033223667400943

File Name : **xkmts.20191013.058001.fits** # 142 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.80

Exposure Time : 60

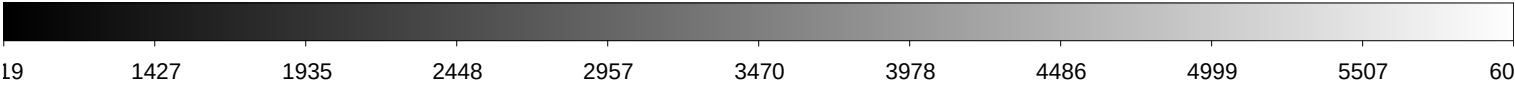
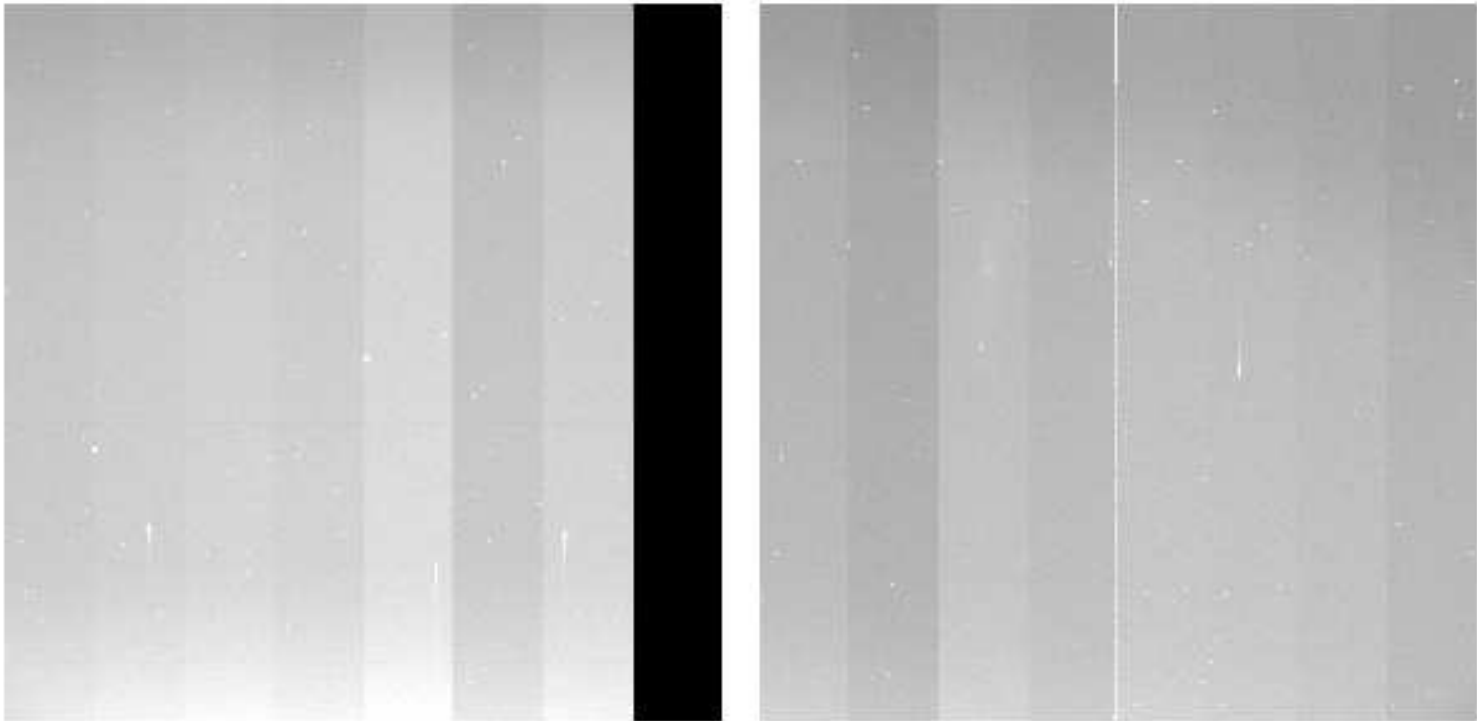
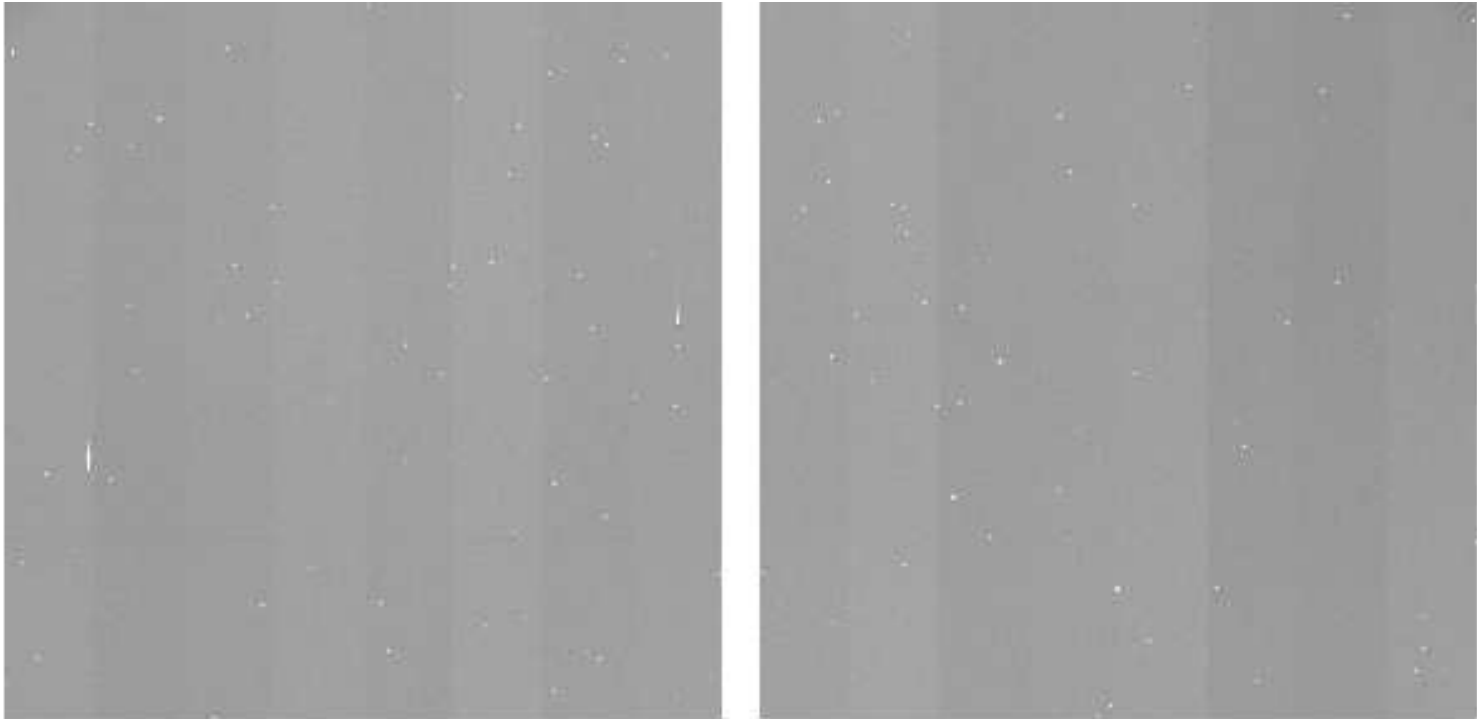
Airmass : 1.03

Sidereal Time : 01:08:20

Filter ID : I

Observation Date : 2019-10-13T22:16:43

CCD Temperature : -109.76



File Name : **xkmts.20191013.058002.fits** # 143 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

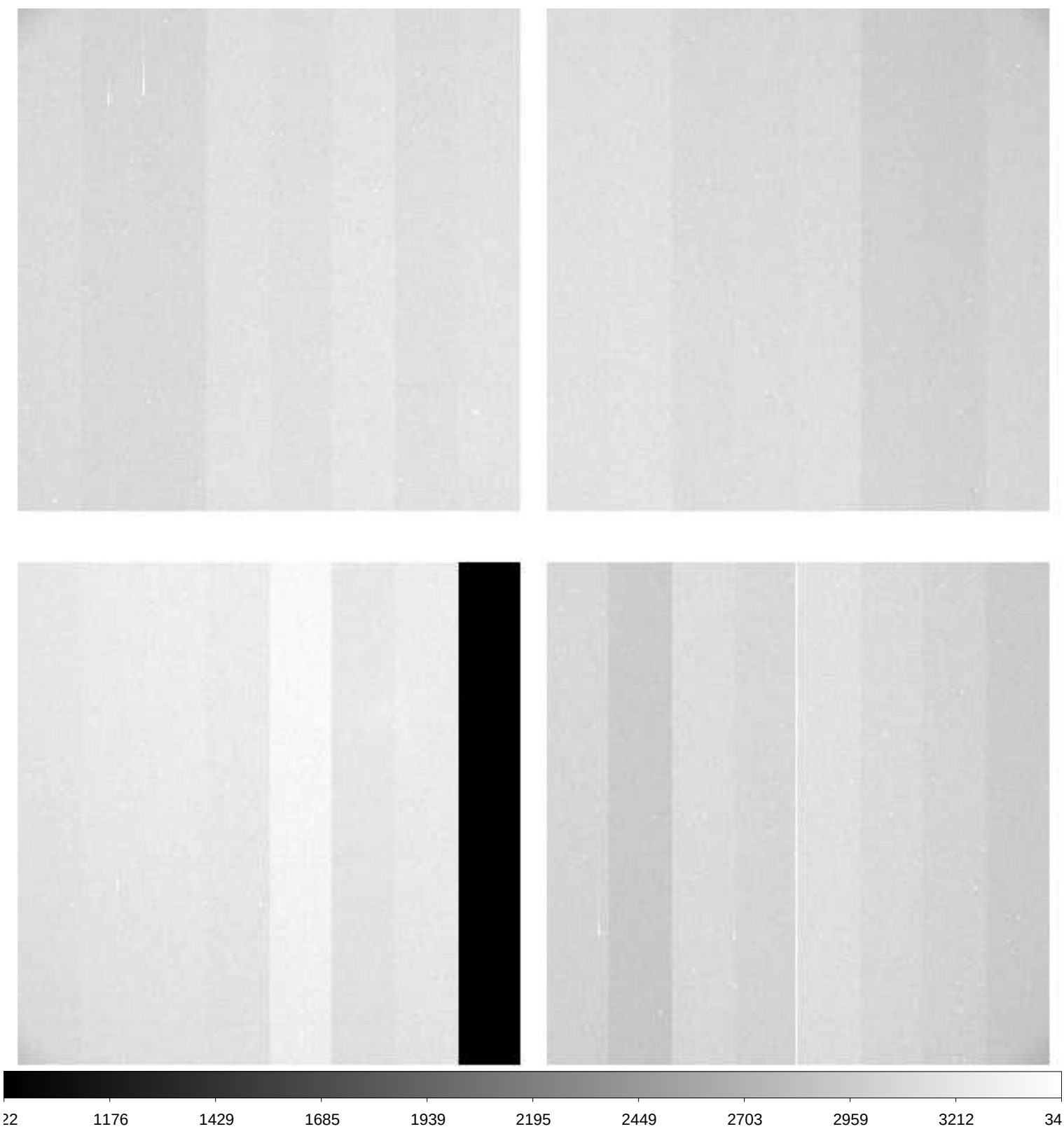
Airmass : 1.01

Sidereal Time : 01:10:29

Filter ID : B

Observation Date : 2019-10-13T22:18:51

CCD Temperature : -109.7



File Name : **xkmts.20191013.058003.fits** # 144 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.80

Exposure Time : 60

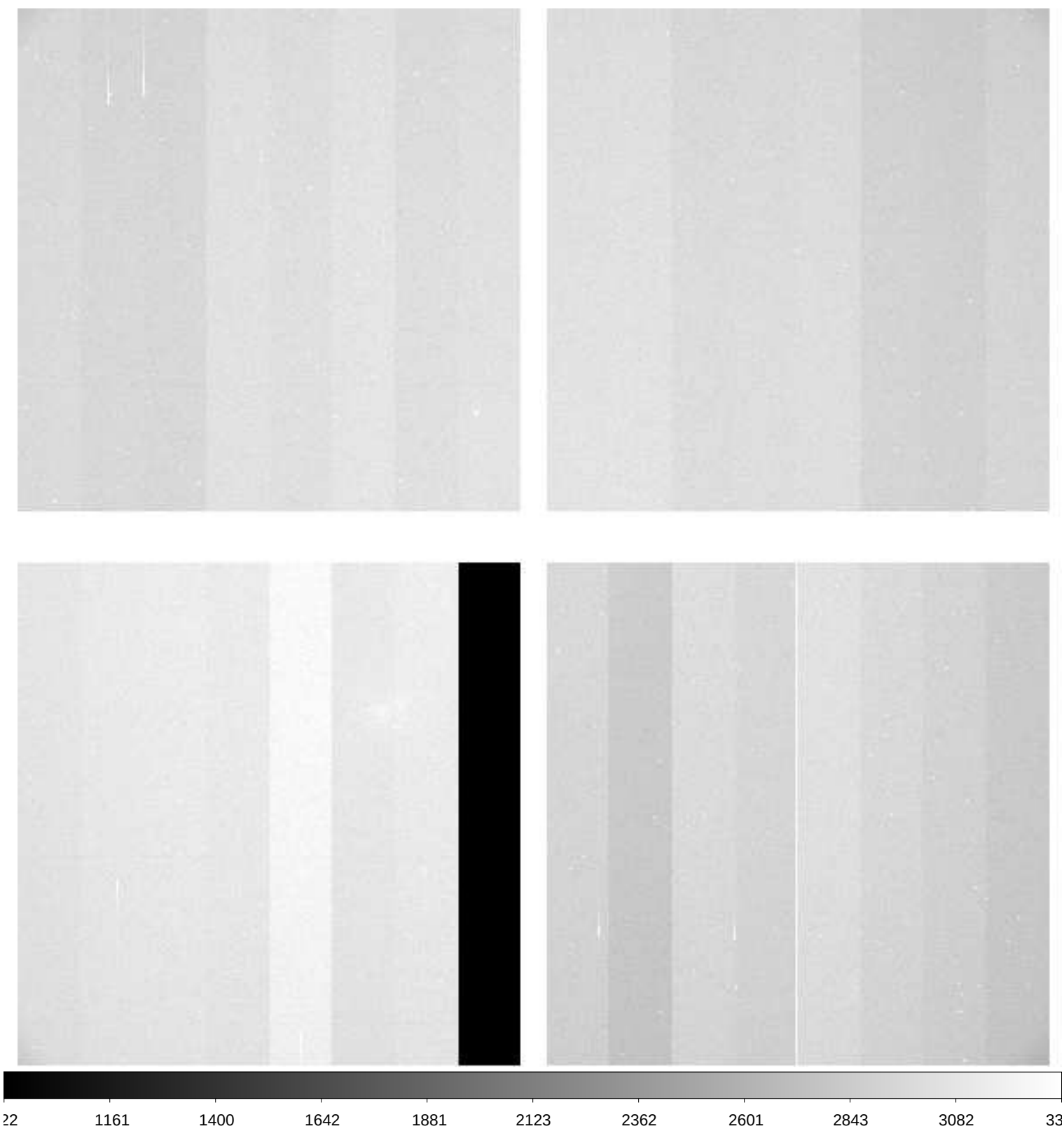
Airmass : 1.01

Sidereal Time : 01:12:39

Filter ID : V

Observation Date : 2019-10-13T22:21:01

CCD Temperature : -109.65



File Name : **xkmts.20191013.058004.fits** # 145 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.000

DEC : -37:20:30.00

Exposure Time : 60

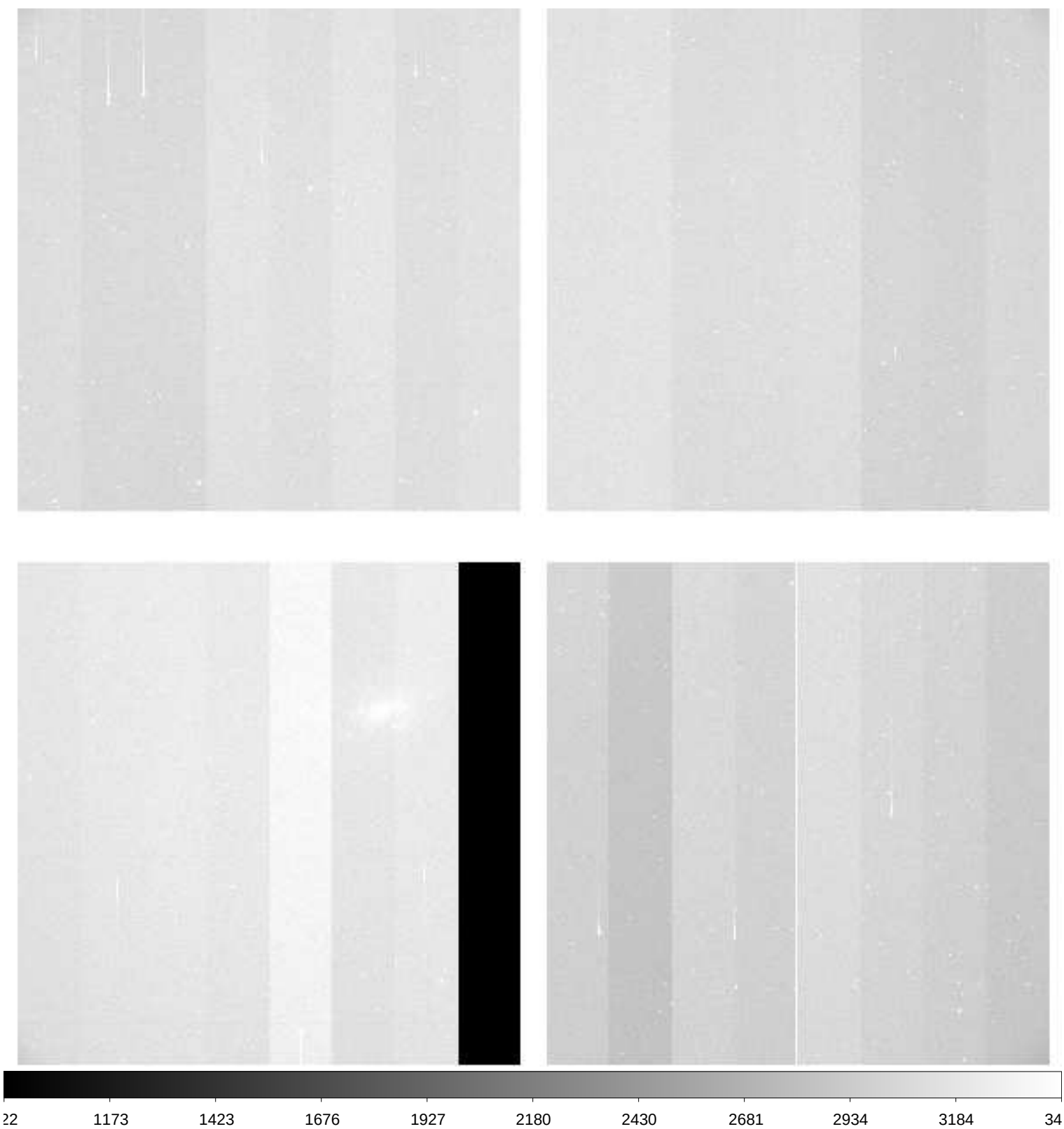
Airmass : 1.01

Sidereal Time : 01:14:48

Filter ID : I

Observation Date : 2019-10-13T22:23:09

CCD Temperature : -109.61



File Name : **xkmts.20191013.058005.fits** # 146 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.020

DEC : -50:56:00.00

Exposure Time : 60

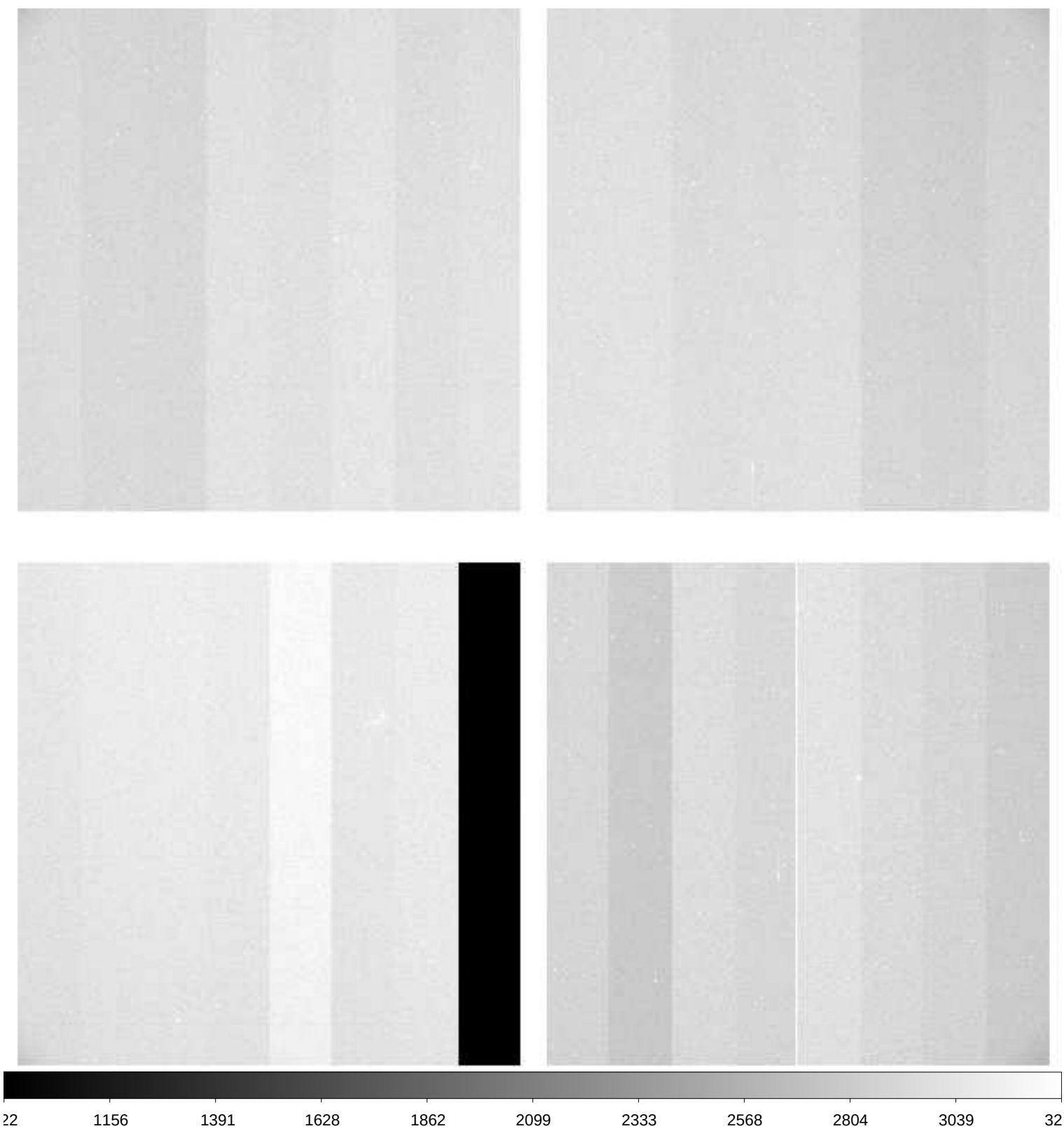
Airmass : 1.31

Sidereal Time : 01:19:40

Filter ID : B

Observation Date : 2019-10-13T22:27:49

CCD Temperature : -109.56



File Name : **xkmts.20191013.058006.fits** # 147 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:55:59.90

Exposure Time : 60

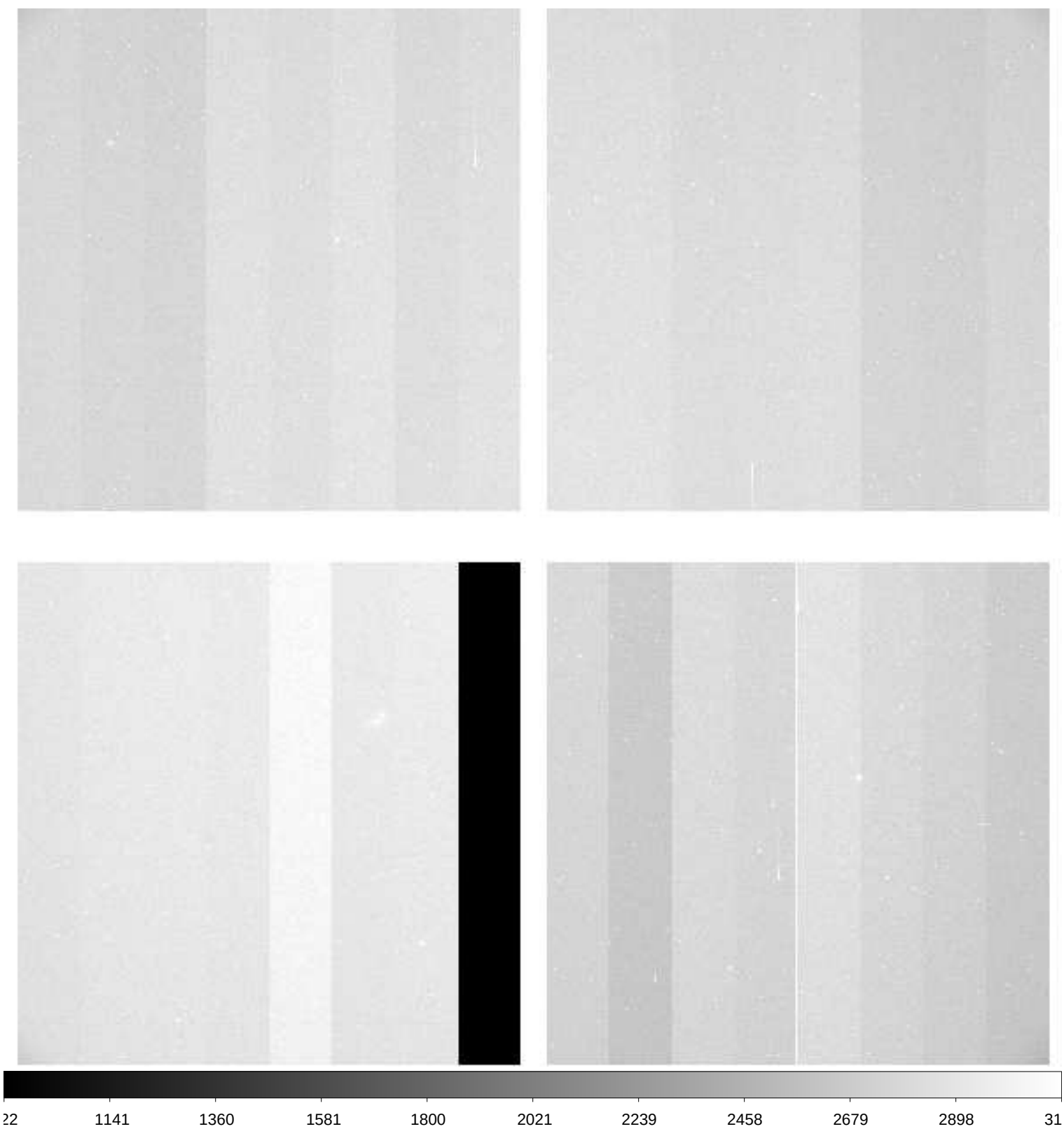
Airmass : 1.32

Sidereal Time : 01:21:37

Filter ID : V

Observation Date : 2019-10-13T22:29:58

CCD Temperature : -109.57



File Name : **xkmts.20191013.058007.fits** # 148 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:55:59.90

Exposure Time : 60

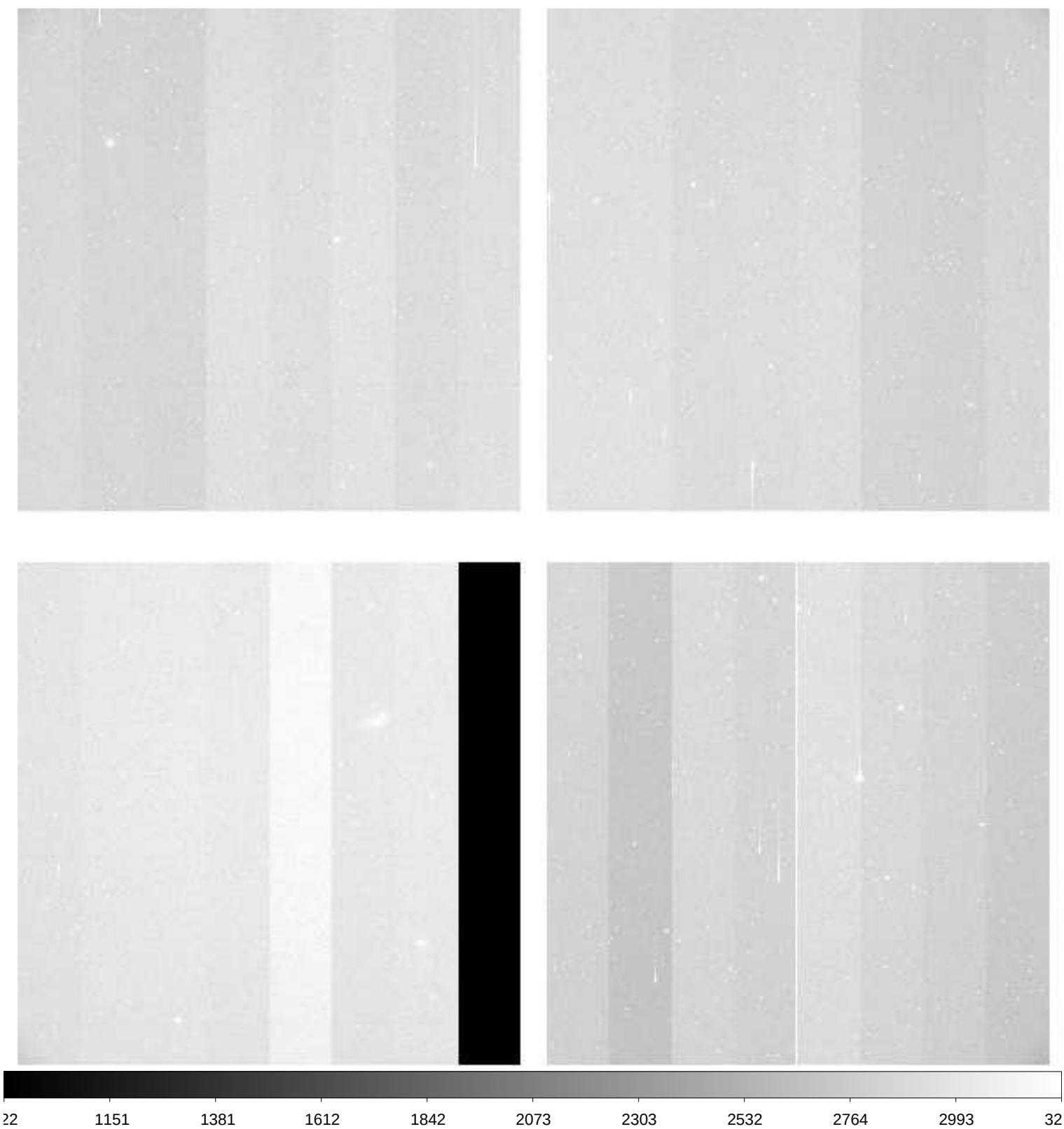
Airmass : 1.33

Sidereal Time : 01:23:46

Filter ID : I

Observation Date : 2019-10-13T22:31:54

CCD Temperature : -109.6



File Name : **xkmts.20191013.058008.fits** # 149 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.040

DEC : -52:11:00.00

Exposure Time : 60

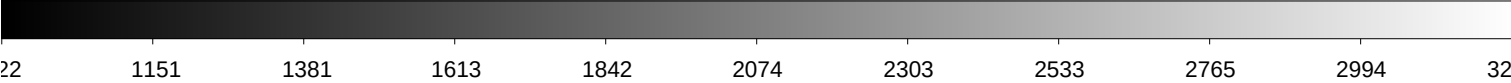
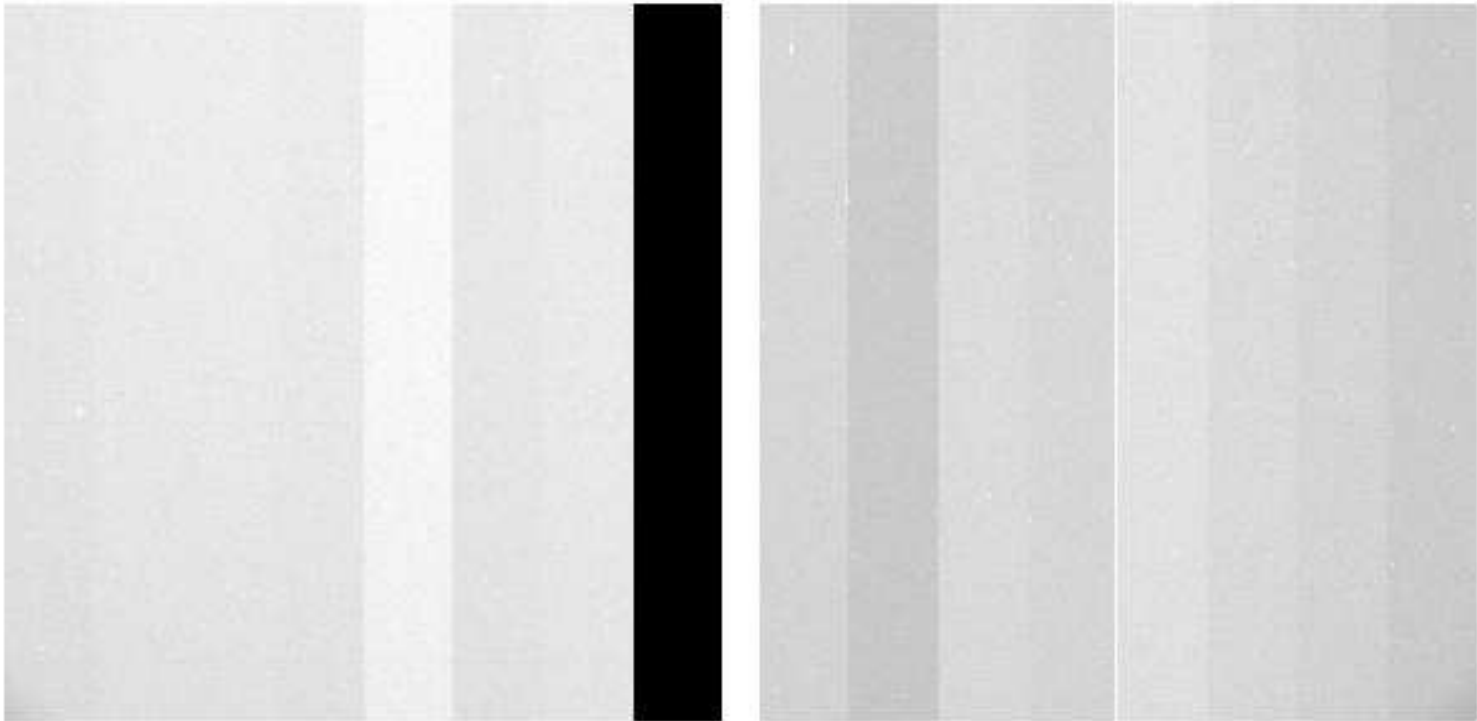
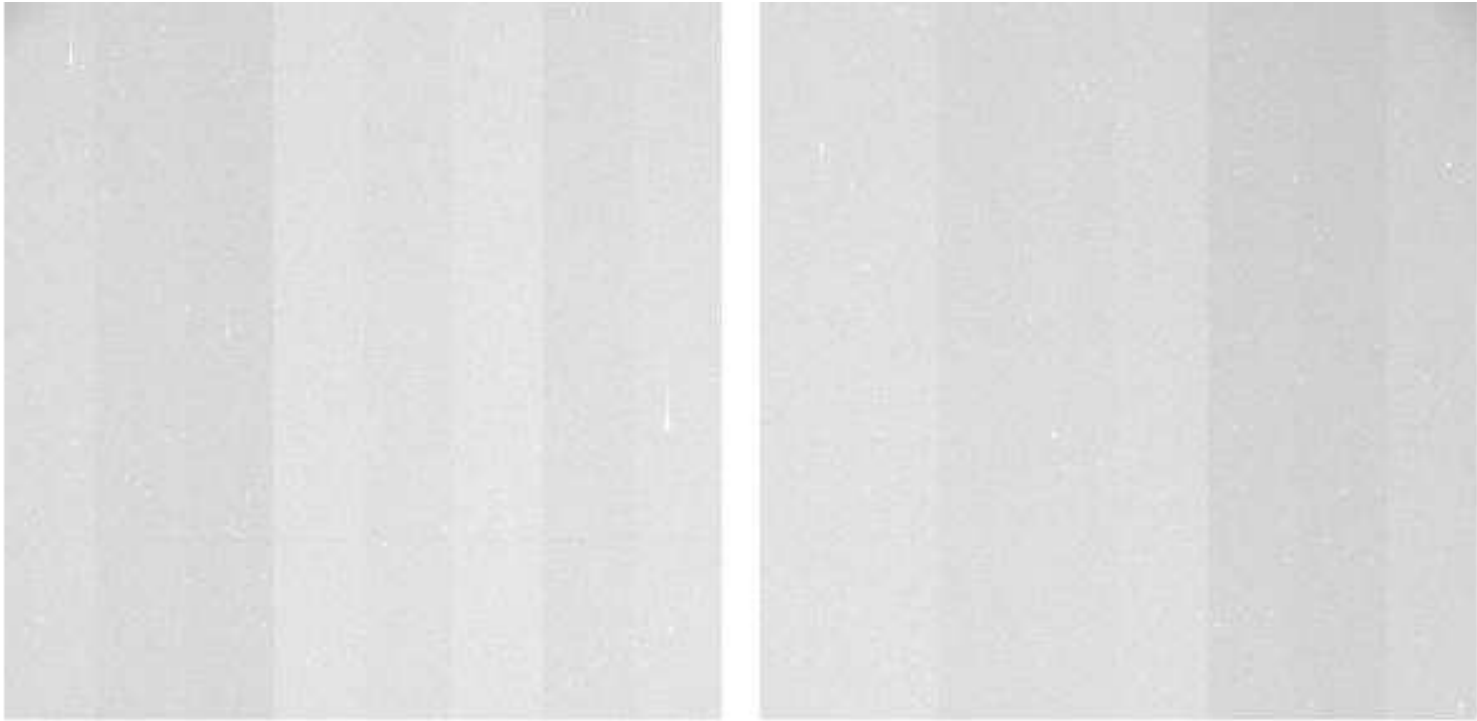
Airmass : 1.12

Sidereal Time : 01:25:53

Filter ID : B

Observation Date : 2019-10-13T22:34:00

CCD Temperature : -109.72



File Name : **xkmts.20191013.058009.fits** # 150 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.020

DEC : -52:10:59.90

Exposure Time : 60

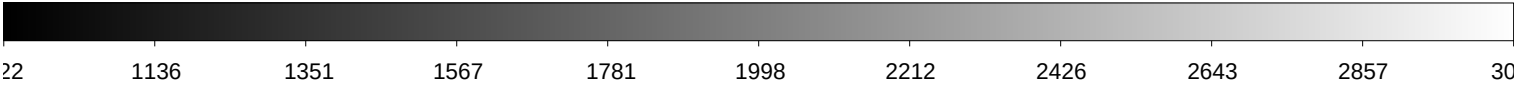
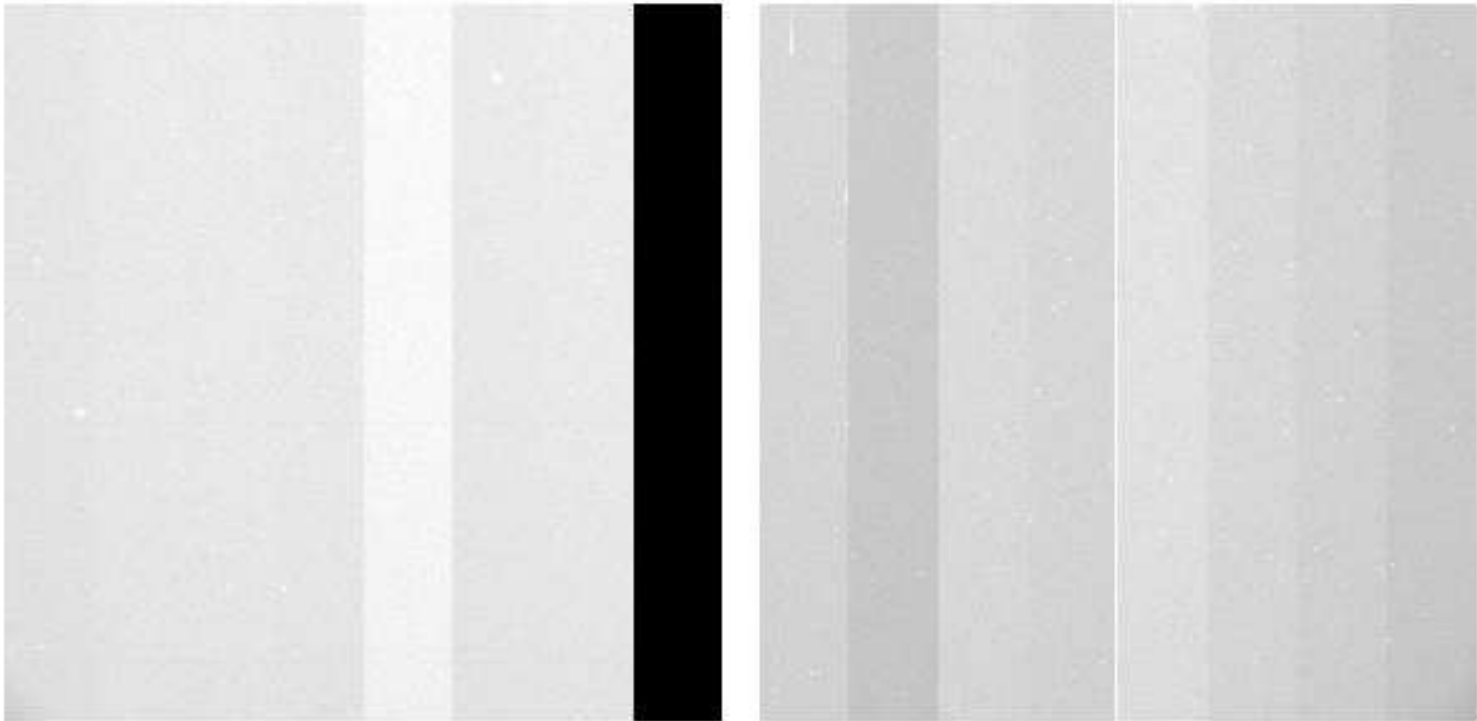
Airmass : 1.12

Sidereal Time : 01:27:49

Filter ID : V

Observation Date : 2019-10-13T22:36:09

CCD Temperature : -109.71



File Name : **xkmts.20191013.058010.fits** # 151 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.030

DEC : -52:10:59.90

Exposure Time : 60

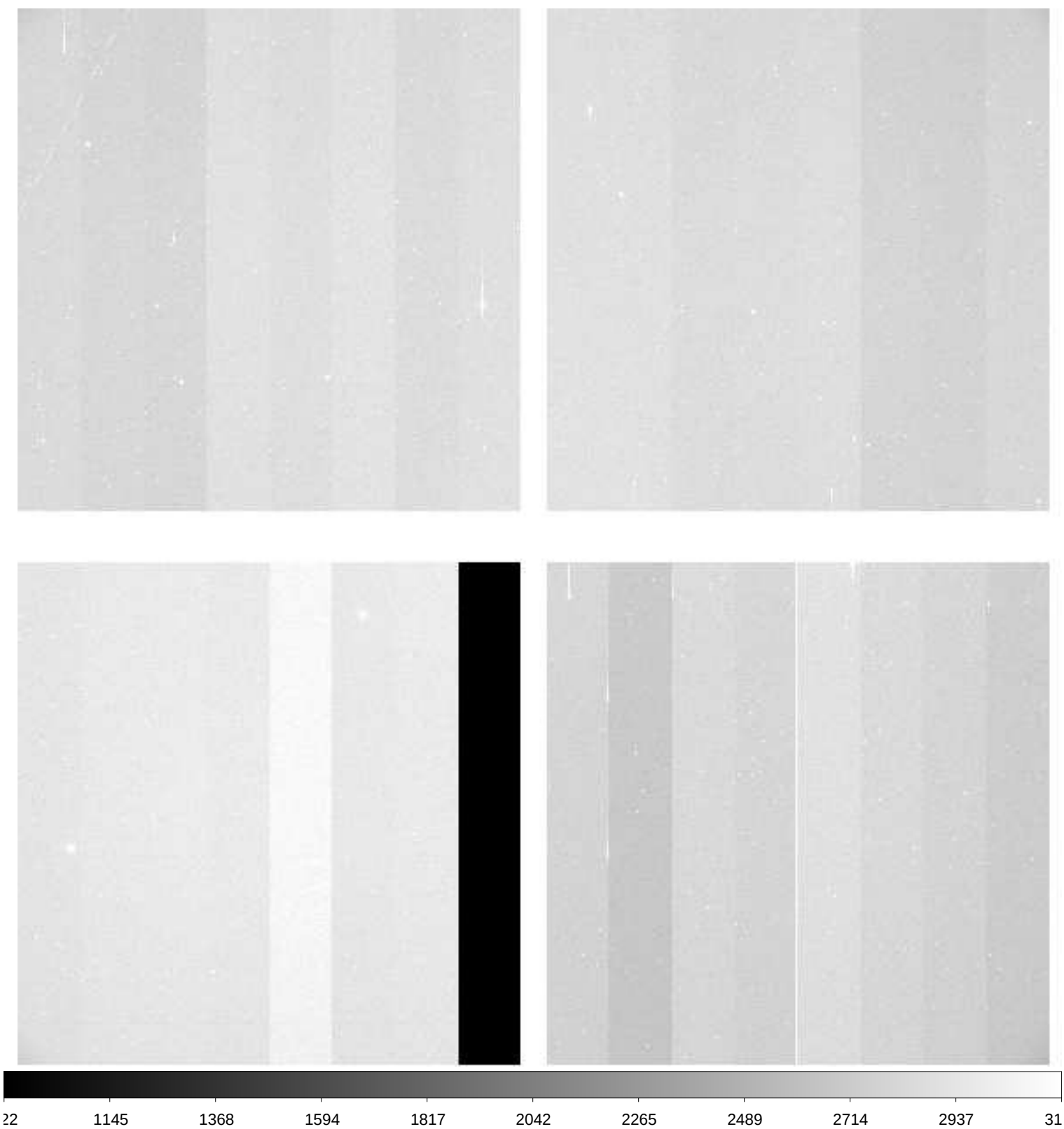
Airmass : 1.12

Sidereal Time : 01:30:01

Filter ID : I

Observation Date : 2019-10-13T22:38:20

CCD Temperature : -109.76



File Name : **xkmts.20191013.058011.fits** # 152 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.910

DEC : -52:10:59.80

Exposure Time : 60

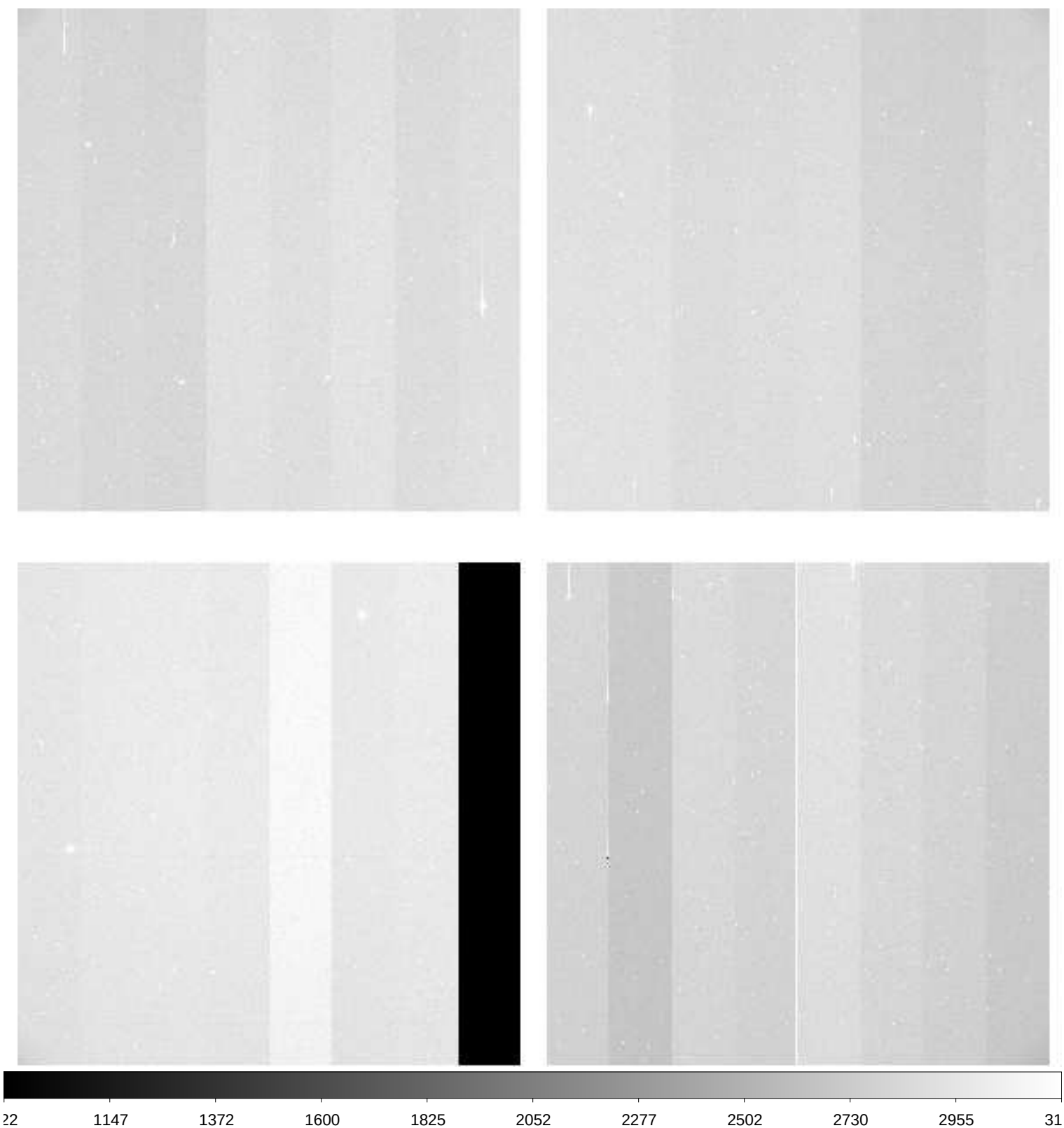
Airmass : 1.13

Sidereal Time : 01:34:22

Filter ID : I

Observation Date : 2019-10-13T22:42:28

CCD Temperature : -109.85



File Name : **xkmts.20191013.058012.fits** # 153 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:56:00.710

DEC : -49:28:46.40

Exposure Time : 60

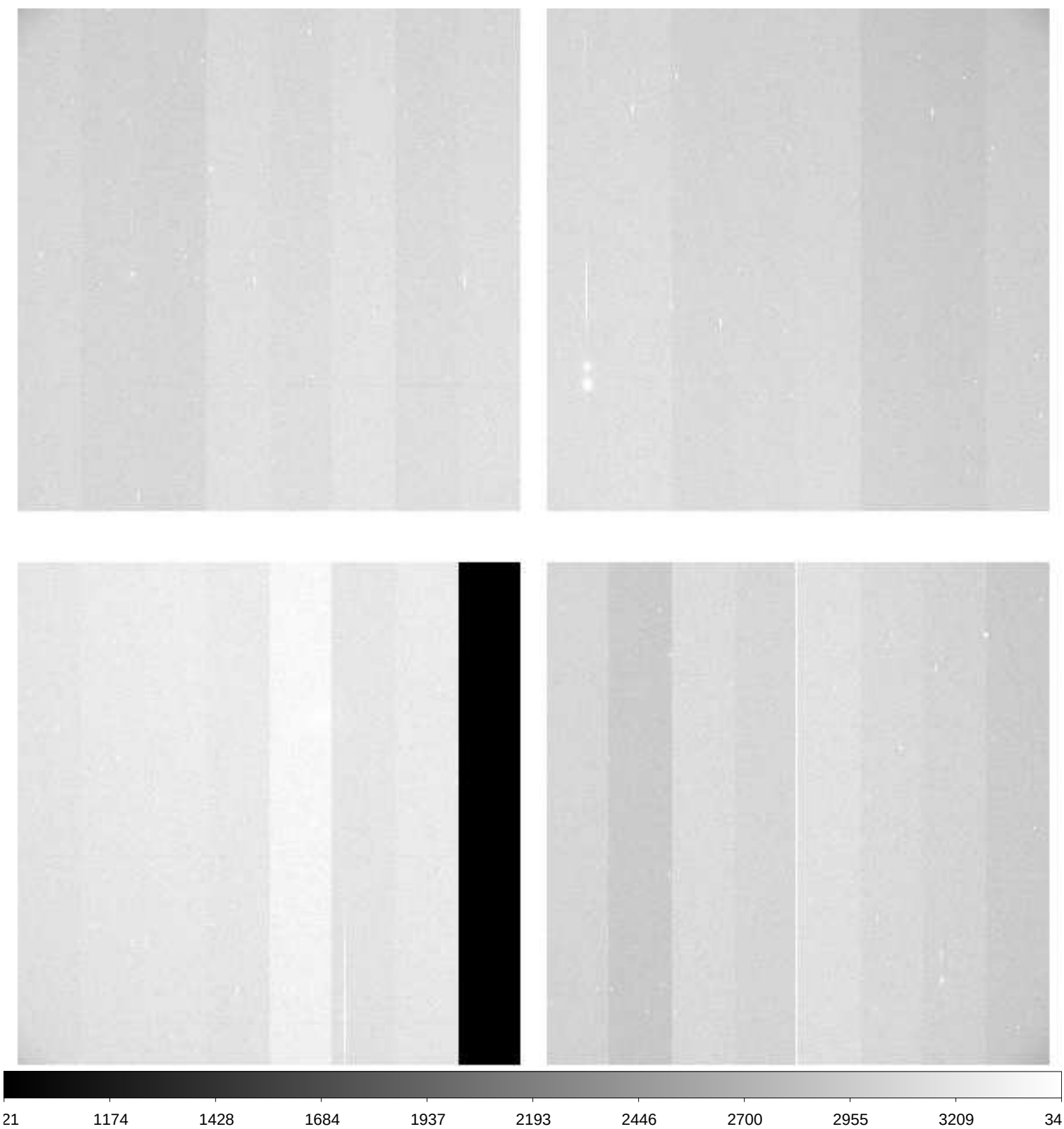
Airmass : 1.11

Sidereal Time : 01:39:18

Filter ID : B

Observation Date : 2019-10-13T22:47:23

CCD Temperature : -109.91



File Name : **xkmts.20191013.058013.fits** # 154 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

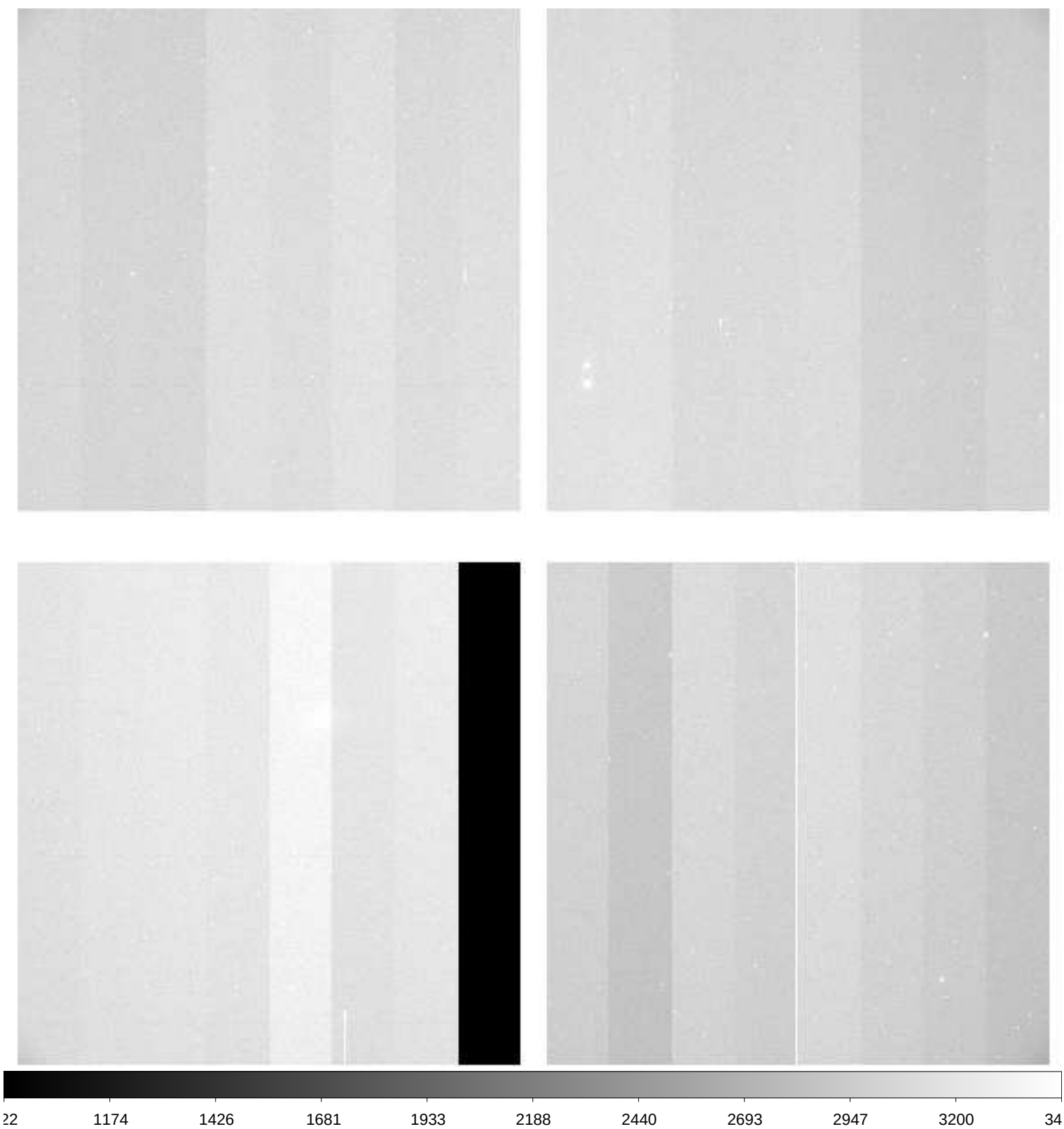
Airmass : 1.08

Sidereal Time : 01:41:14

Filter ID : V

Observation Date : 2019-10-13T22:49:32

CCD Temperature : -109.92



File Name : **xkmts.20191013.058014.fits** # 155 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.030

DEC : -32:13:59.90

Exposure Time : 60

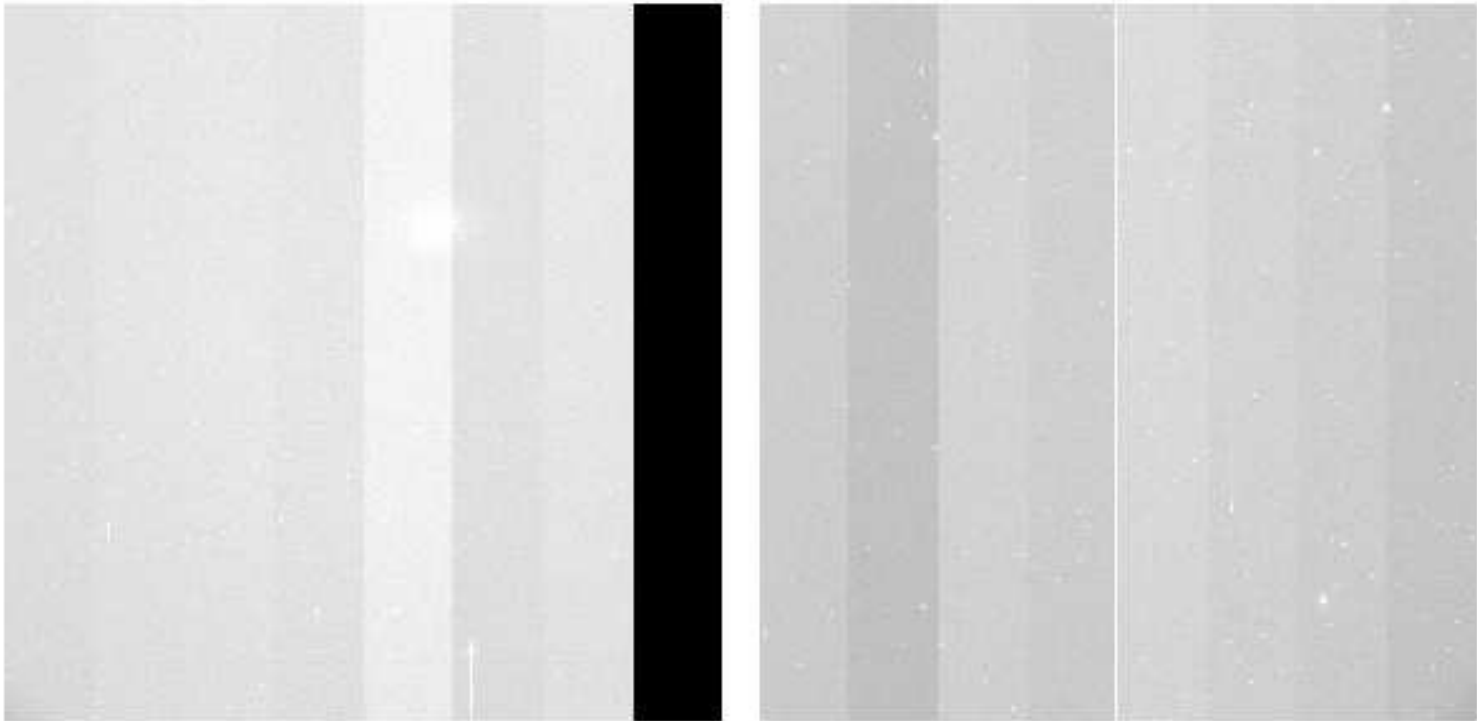
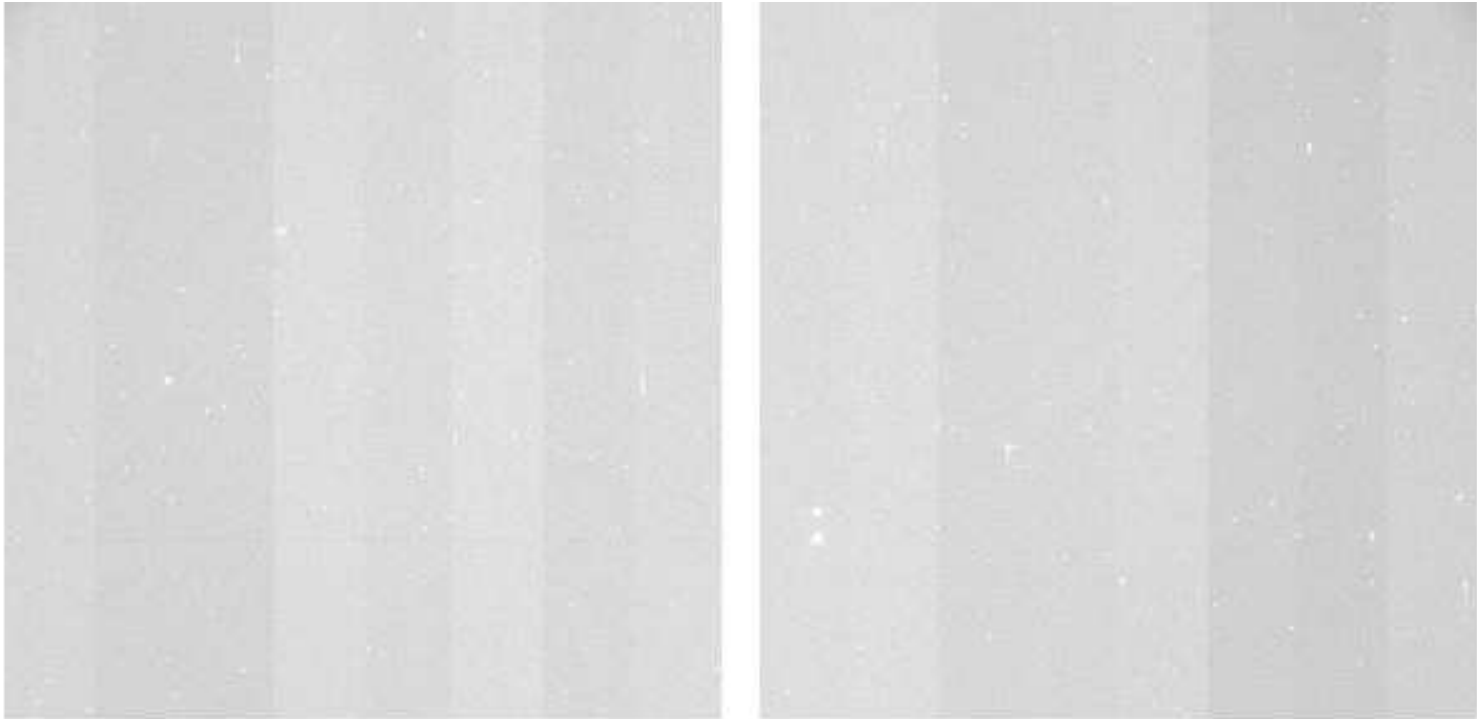
Airmass : 1.08

Sidereal Time : 01:43:24

Filter ID : I

Observation Date : 2019-10-13T22:51:29

CCD Temperature : -109.92



2111951469174620202297257128453121339536

File Name : **xkmts.20191013.058015.fits** # 156 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:49:59.90

Exposure Time : 60

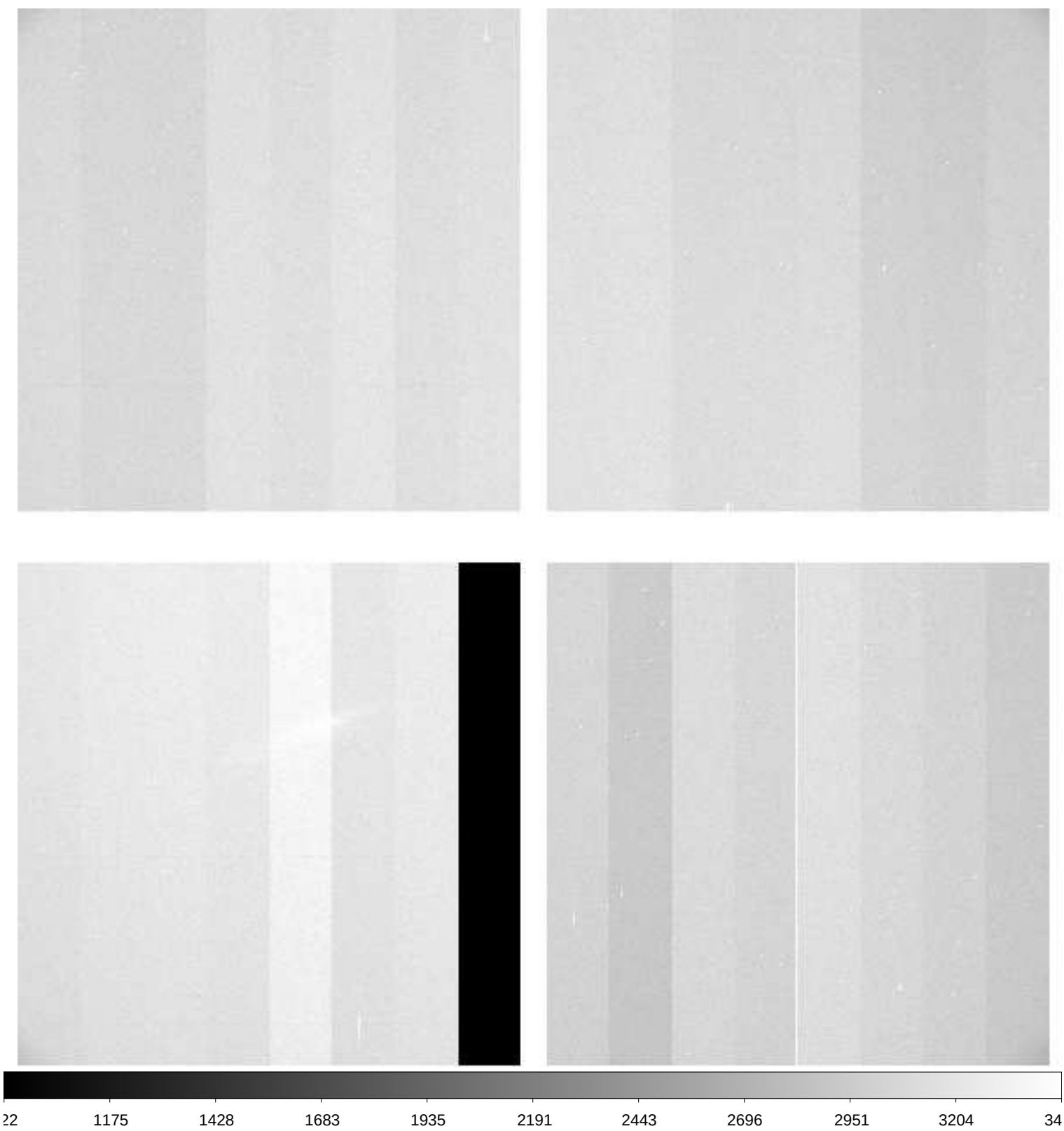
Airmass : 1.06

Sidereal Time : 01:45:21

Filter ID : B

Observation Date : 2019-10-13T22:53:26

CCD Temperature : -109.93



File Name : **xkmts.20191013.058016.fits** # 157 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.000

DEC : -38:49:59.90

Exposure Time : 60

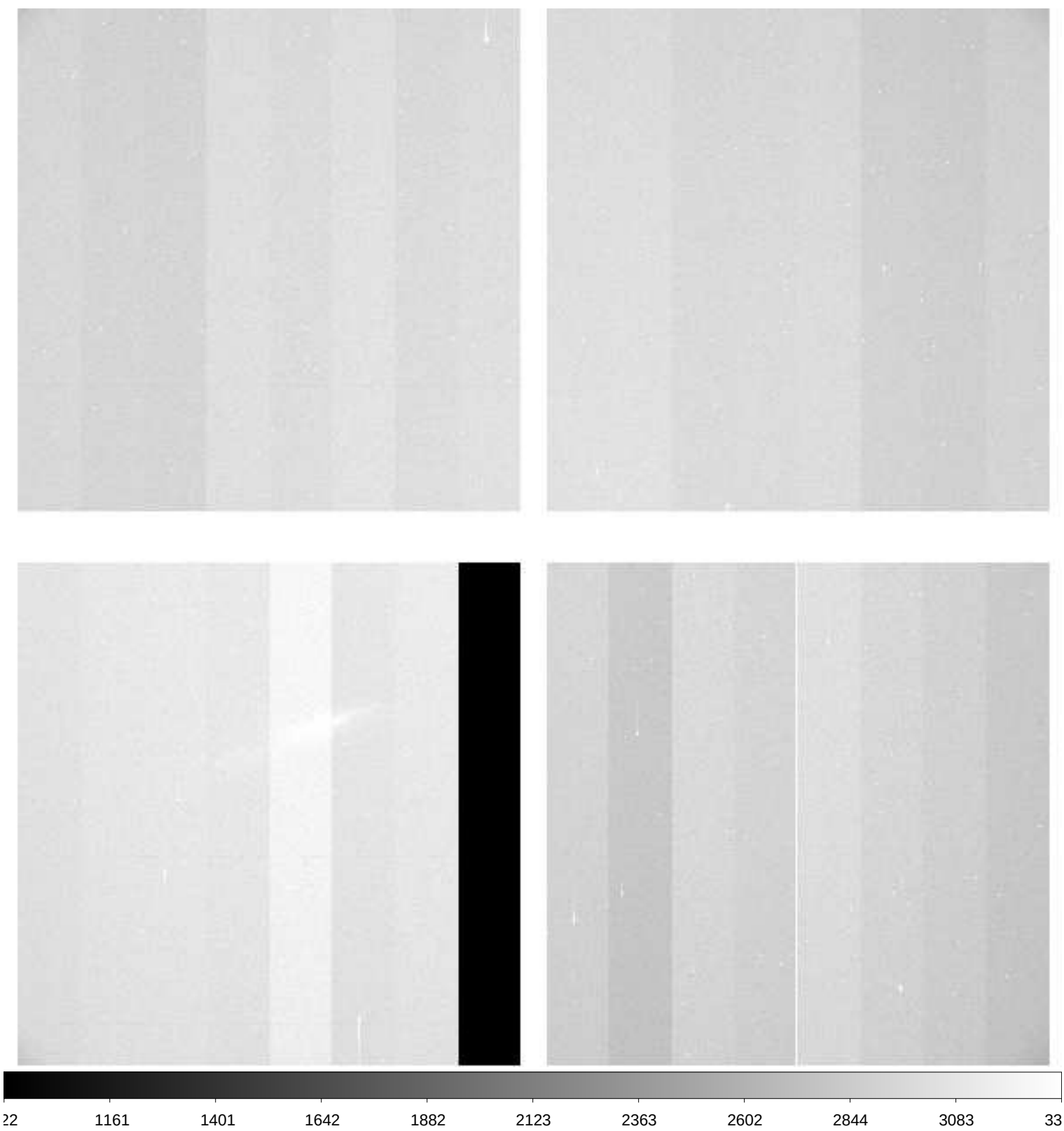
Airmass : 1.06

Sidereal Time : 01:47:19

Filter ID : V

Observation Date : 2019-10-13T22:55:35

CCD Temperature : -109.88



File Name : **xkmts.20191013.058017.fits** # 158 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:49:59.90

Exposure Time : 60

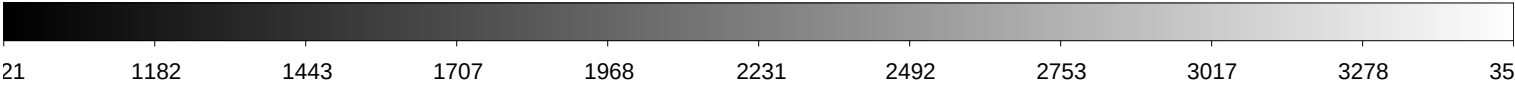
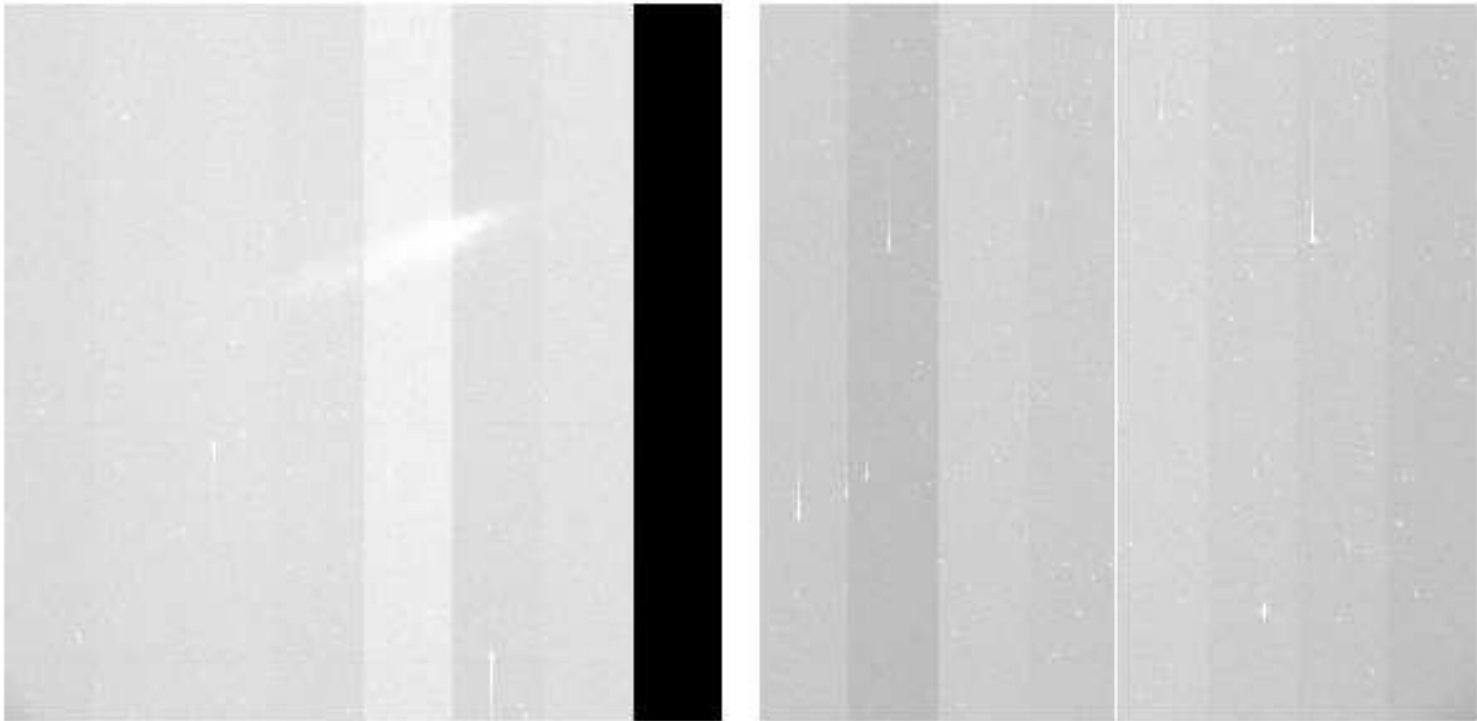
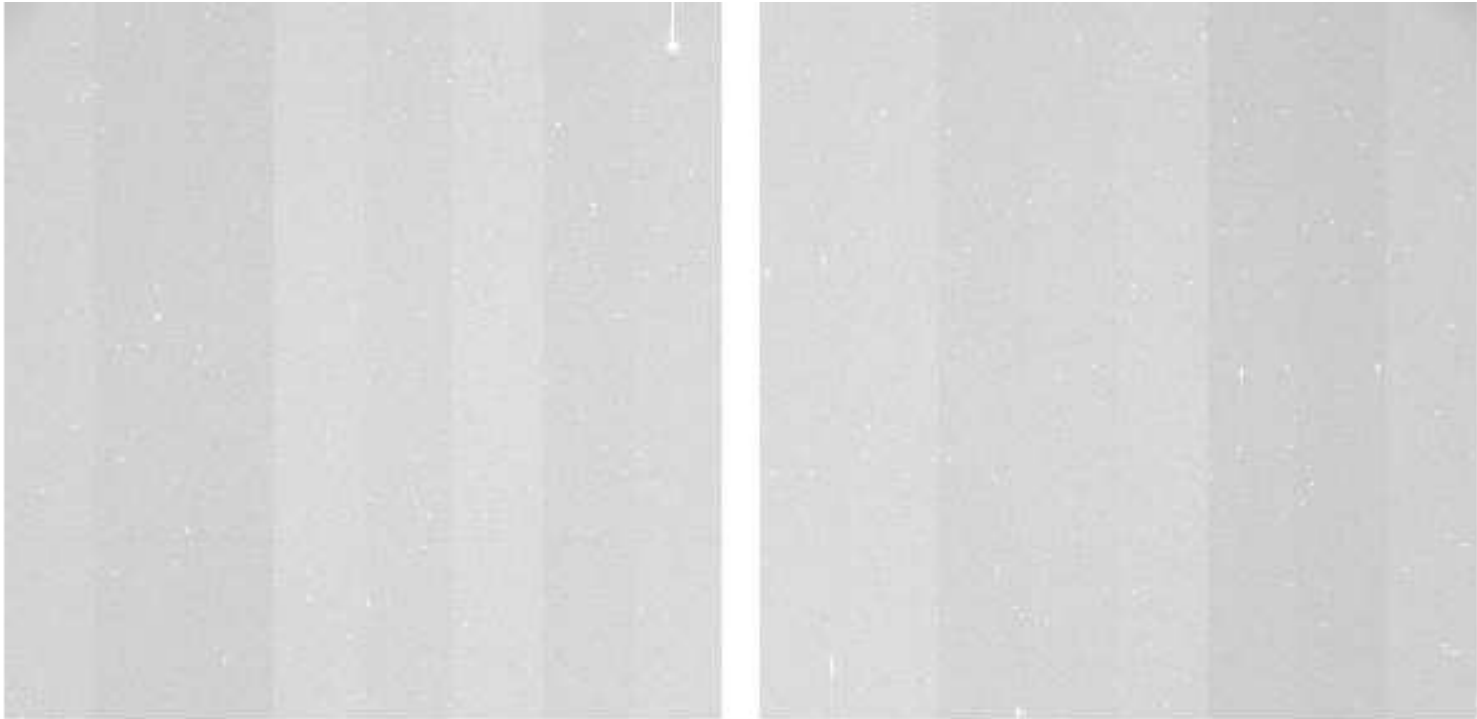
Airmass : 1.07

Sidereal Time : 01:49:28

Filter ID : I

Observation Date : 2019-10-13T22:57:44

CCD Temperature : -109.85



File Name : **xkmts.20191013.058018.fits** # 159 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:13:00.00

Exposure Time : 60

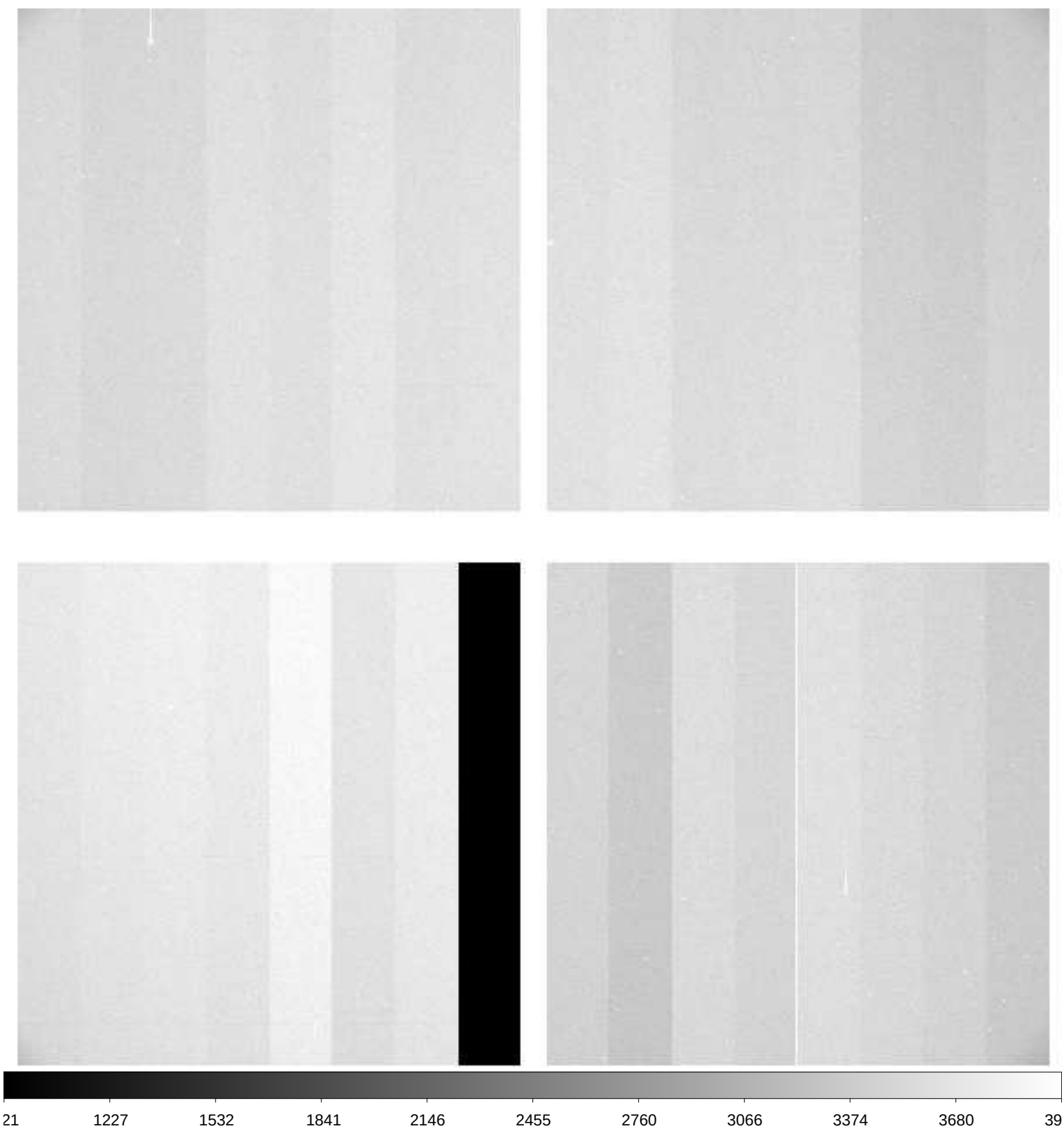
Airmass : 1.10

Sidereal Time : 01:51:38

Filter ID : B

Observation Date : 2019-10-13T22:59:41

CCD Temperature : -109.84



File Name : **xkmts.20191013.058019.fits** # 160 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:13:00.00

Exposure Time : 60

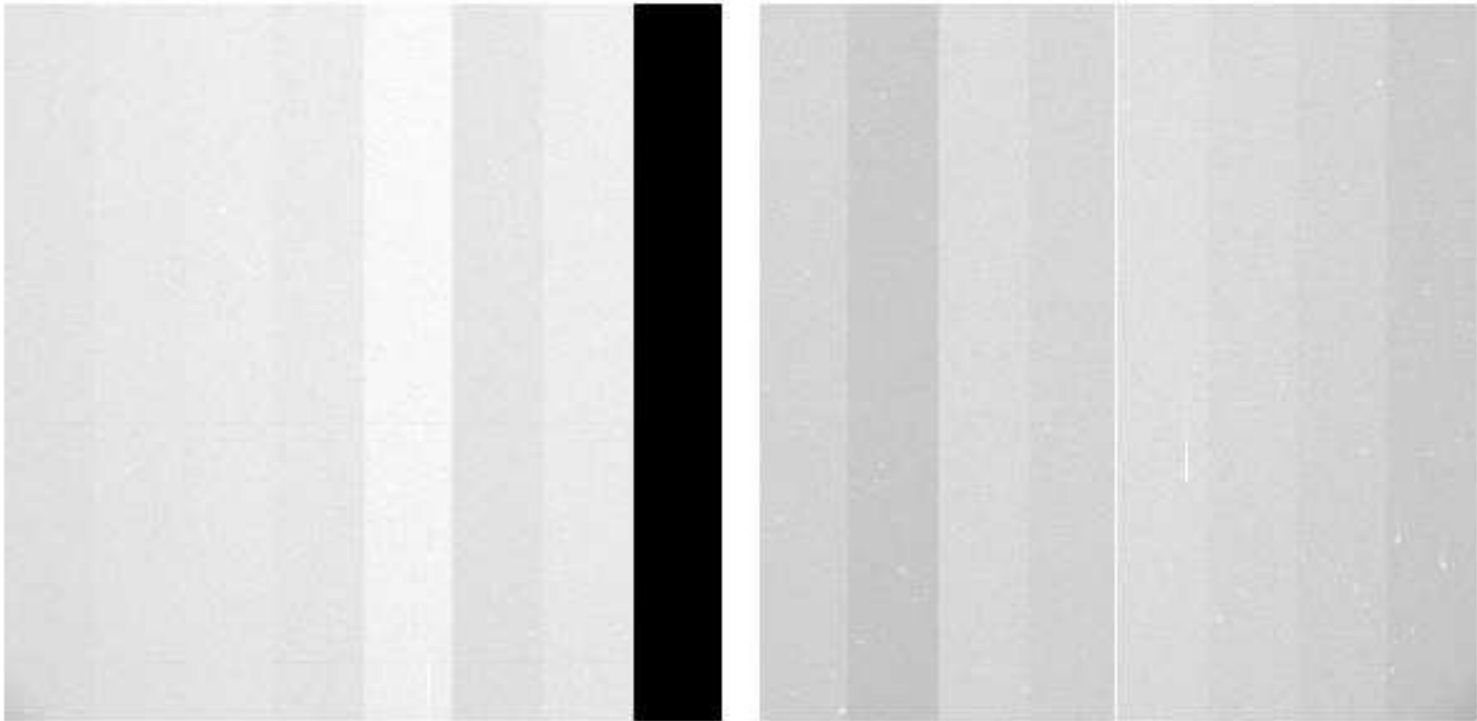
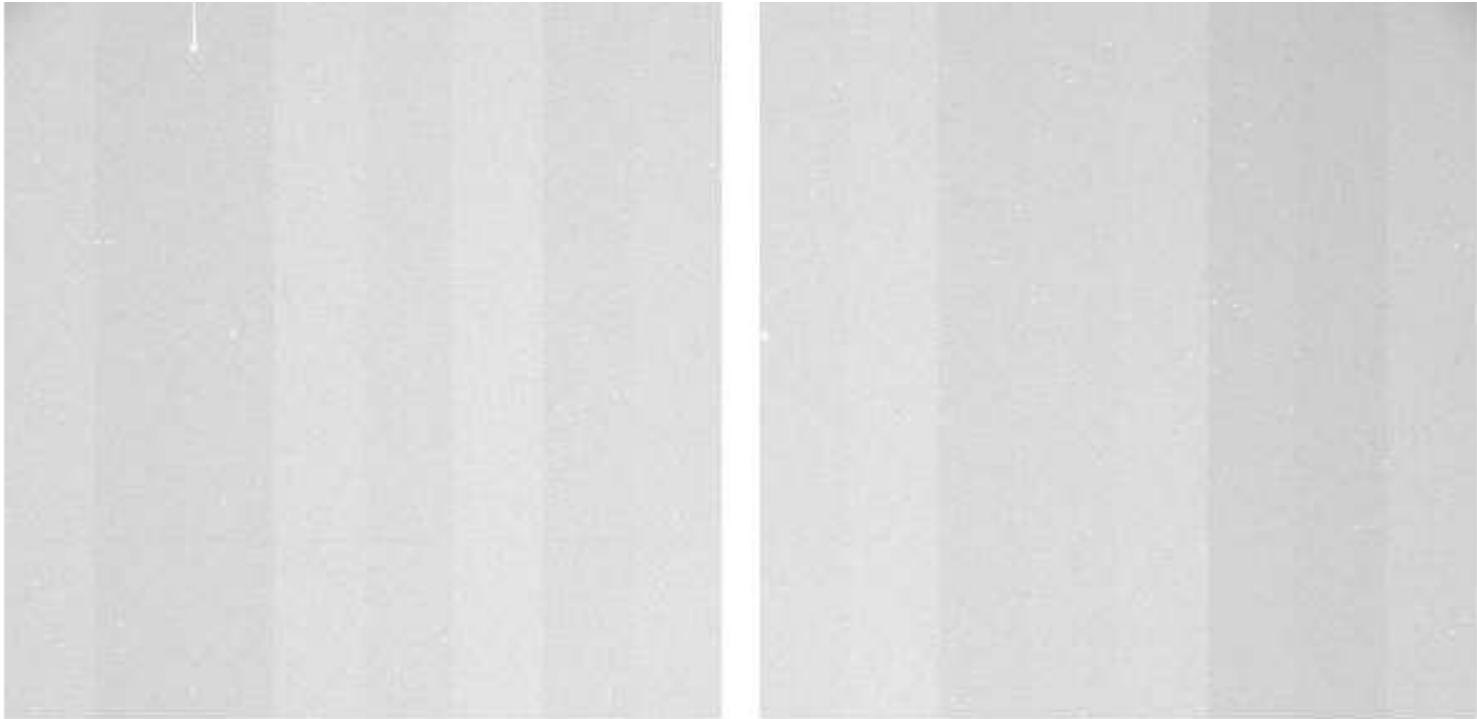
Airmass : 1.10

Sidereal Time : 01:53:35

Filter ID : V

Observation Date : 2019-10-13T23:01:51

CCD Temperature : -109.84



211227303336360339

211227303336360339

File Name : **xkmts.20191013.058020.fits** # 161 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:59.90

Exposure Time : 60

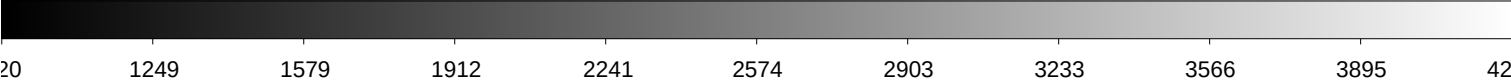
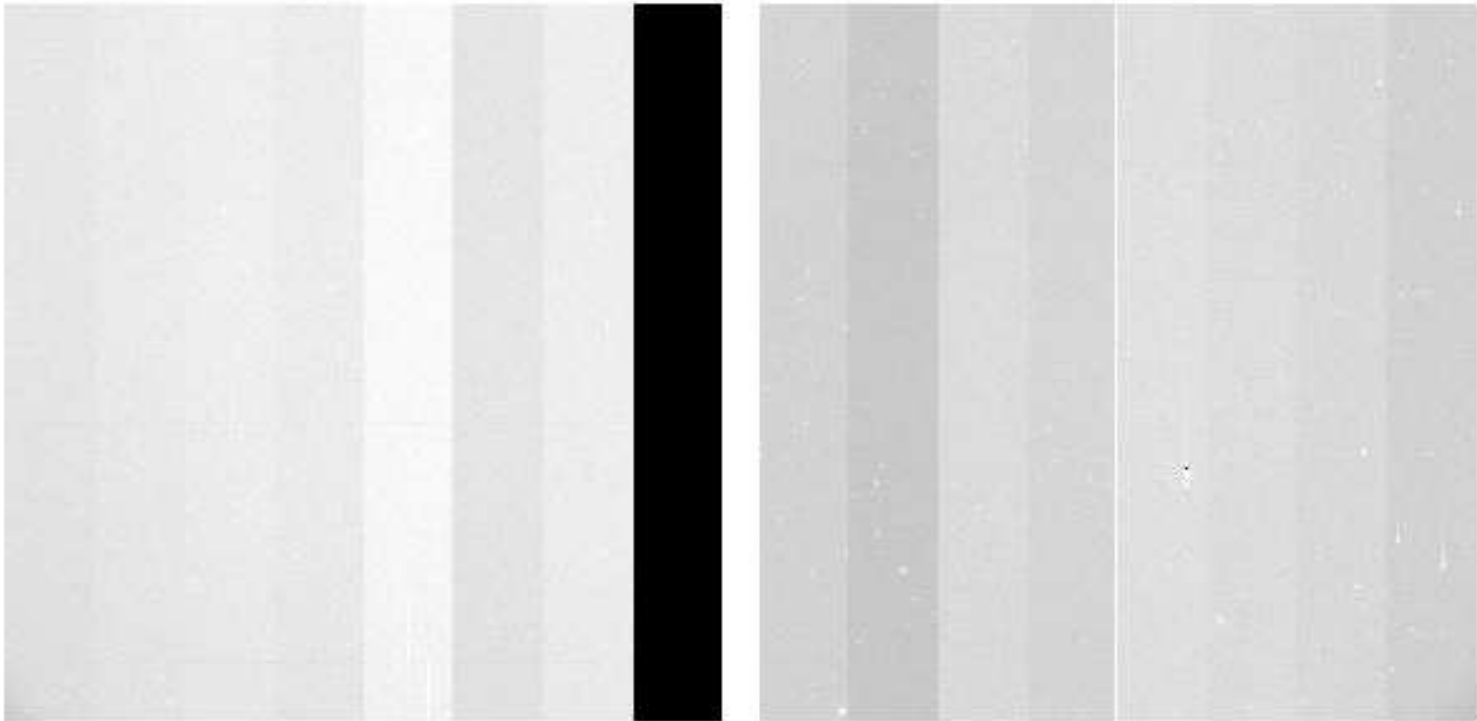
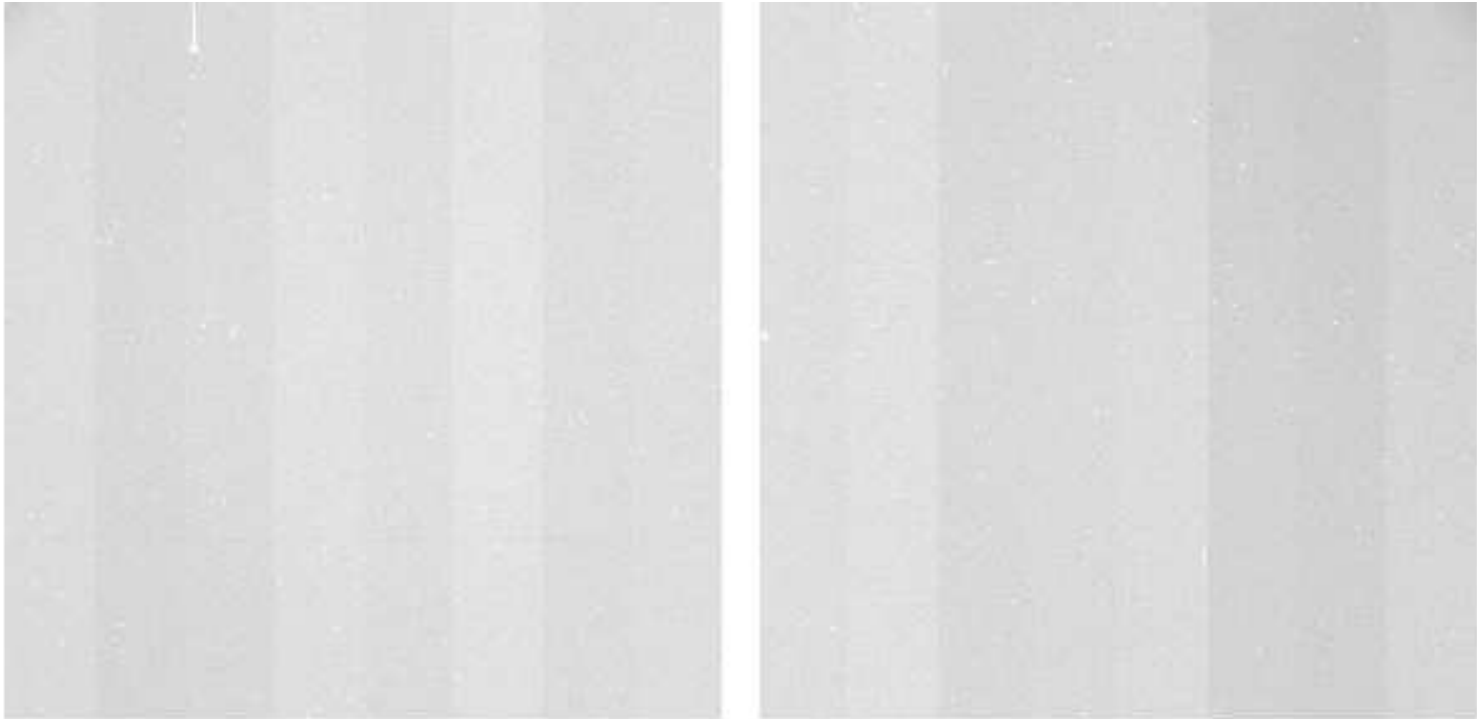
Airmass : 1.10

Sidereal Time : 01:55:46

Filter ID : I

Observation Date : 2019-10-13T23:04:01

CCD Temperature : -109.87



File Name : **xkmts.20191013.058021.fits** # 162 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.040

DEC : -20:20:00.00

Exposure Time : 60

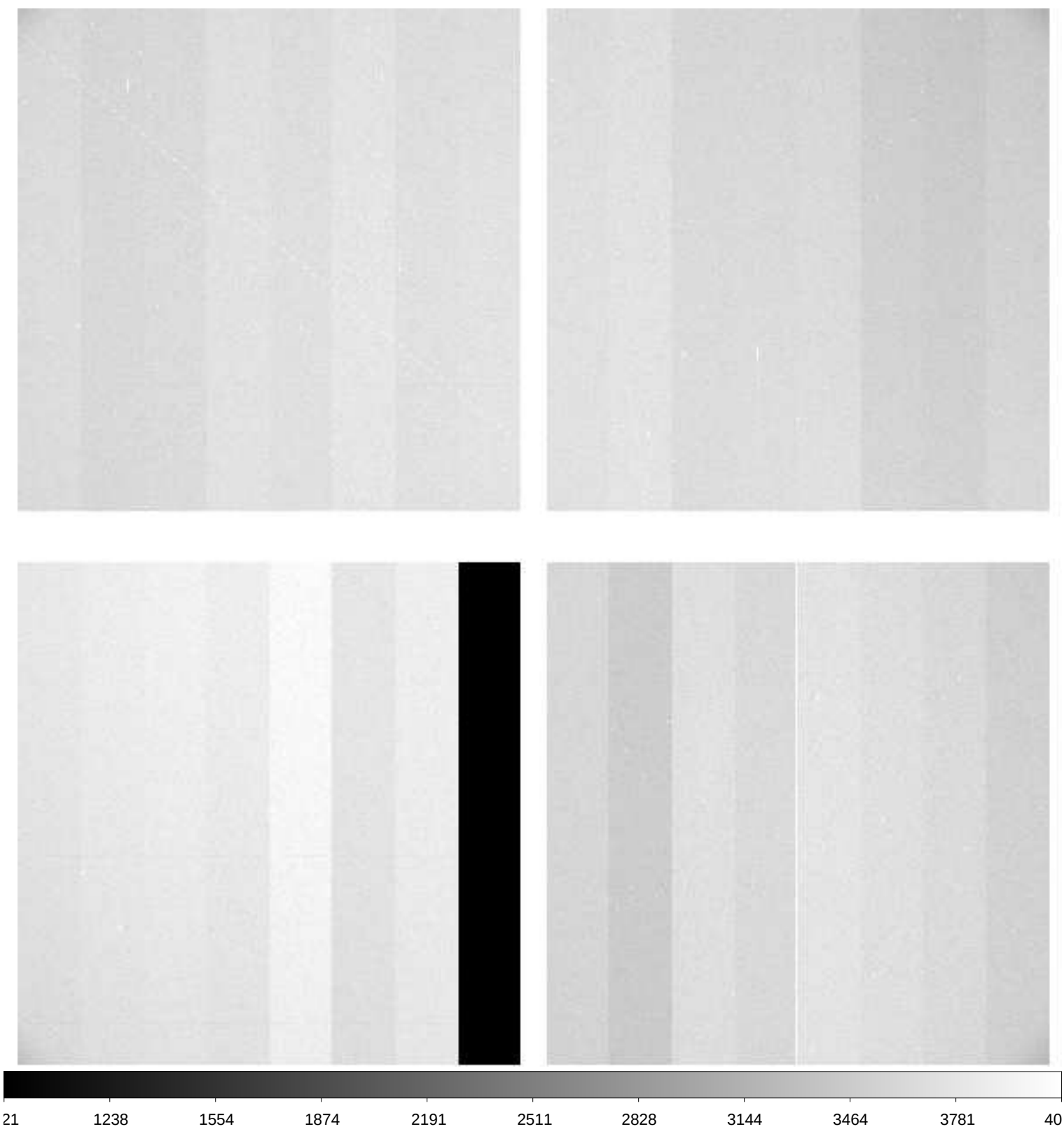
Airmass : 1.06

Sidereal Time : 01:57:55

Filter ID : B

Observation Date : 2019-10-13T23:06:10

CCD Temperature : -109.83



File Name : **xkmts.20191013.058022.fits** # 163 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

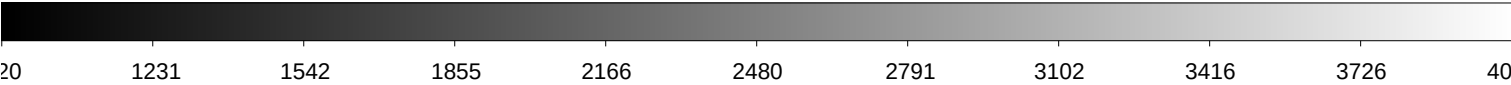
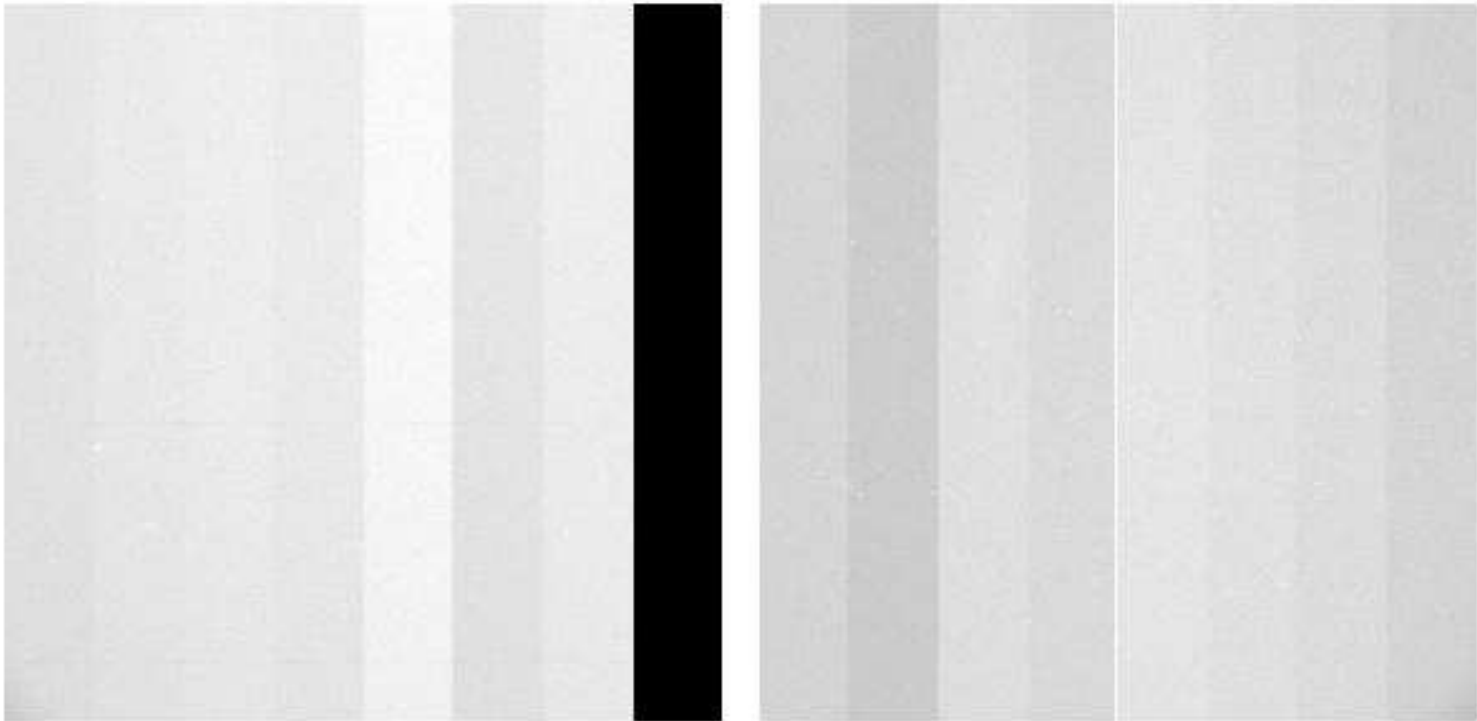
Airmass : 1.06

Sidereal Time : 02:00:06

Filter ID : V

Observation Date : 2019-10-13T23:08:20

CCD Temperature : -109.84



File Name : **xkmts.20191013.058023.fits** # 164 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.000

DEC : -20:19:59.90

Exposure Time : 60

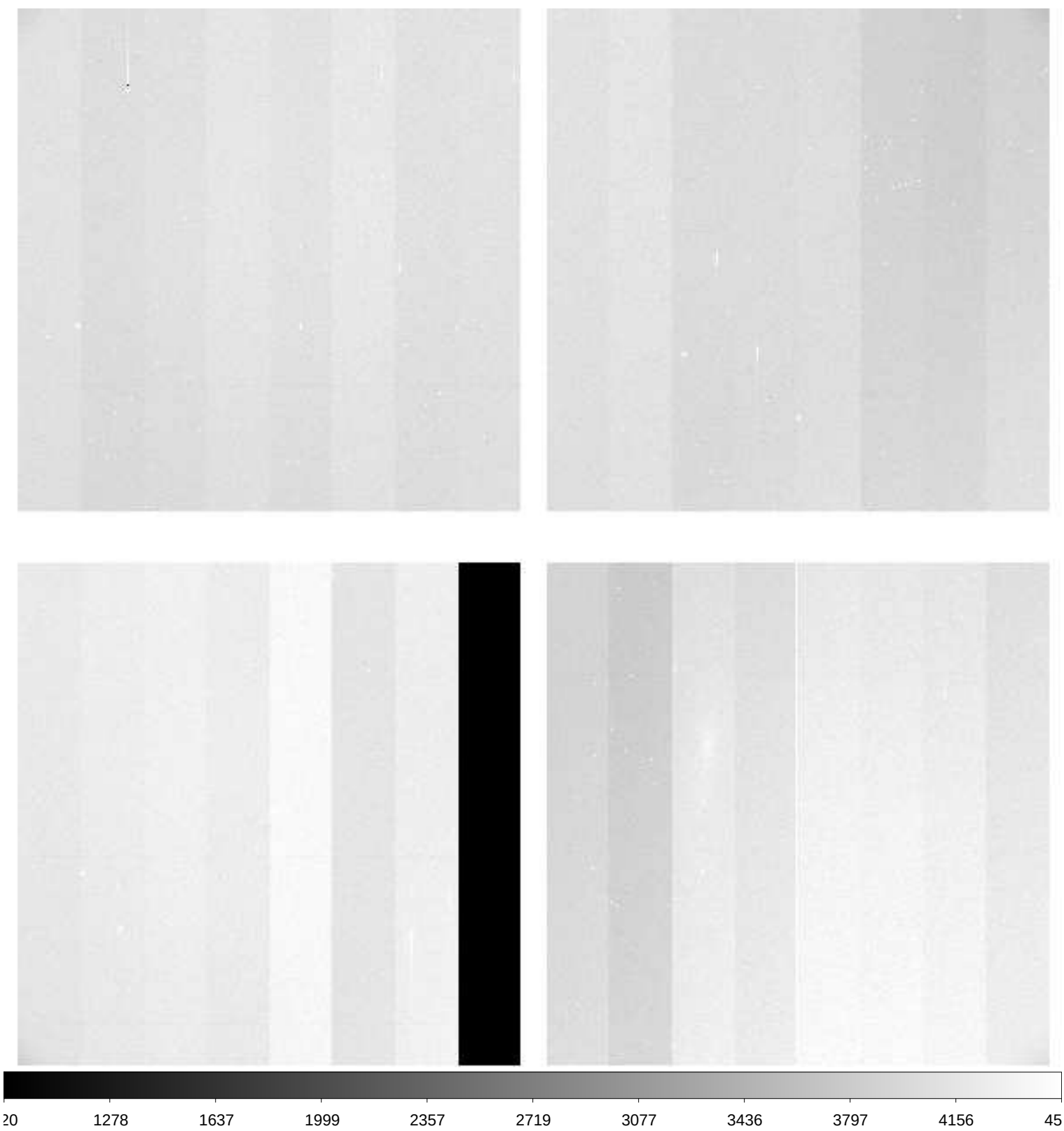
Airmass : 1.07

Sidereal Time : 02:02:18

Filter ID : I

Observation Date : 2019-10-13T23:10:20

CCD Temperature : -109.9



File Name : **xkmts.20191013.058024.fits** # 165 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

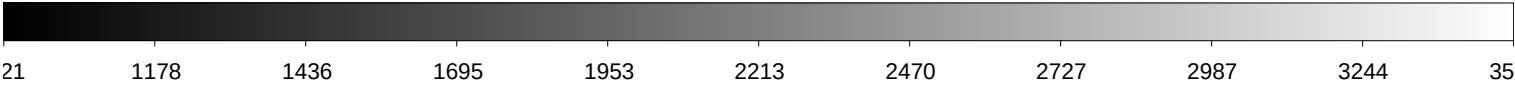
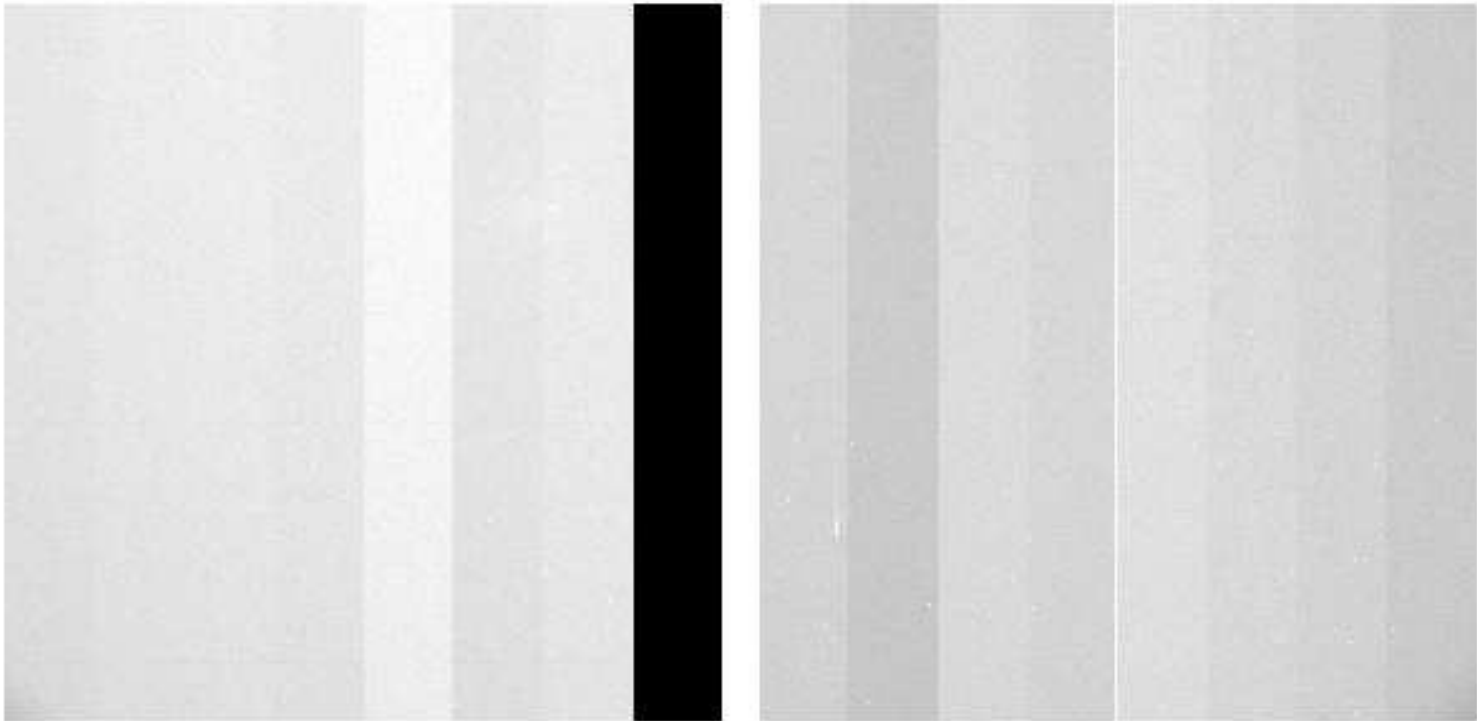
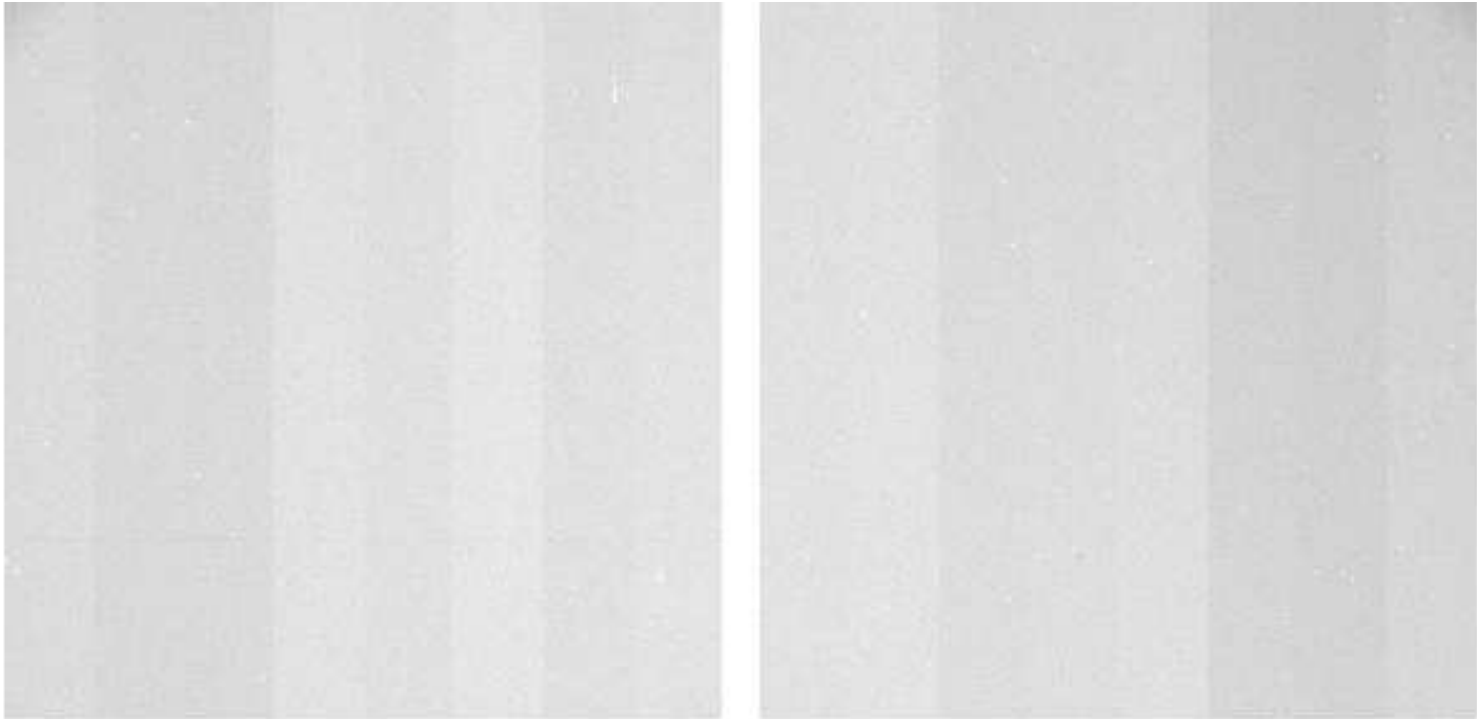
Airmass : 1.04

Sidereal Time : 02:04:17

Filter ID : B

Observation Date : 2019-10-13T23:12:18

CCD Temperature : -109.94



File Name : **xkmts.20191013.058025.fits** # 166 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

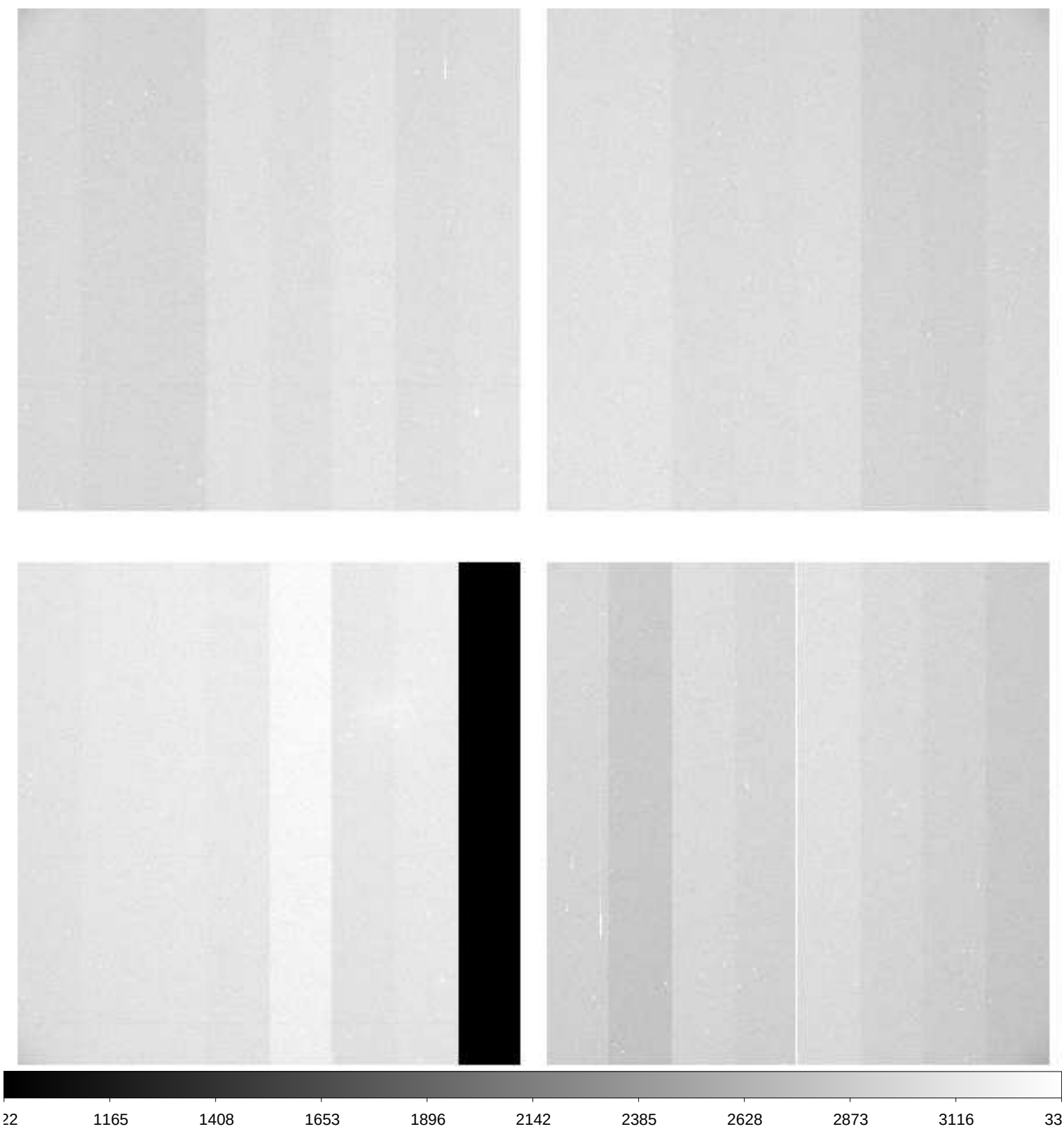
Airmass : 1.04

Sidereal Time : 02:06:16

Filter ID : V

Observation Date : 2019-10-13T23:14:17

CCD Temperature : -109.93



File Name : **xkmts.20191013.058026.fits** # 167 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.030

DEC : -37:20:29.90

Exposure Time : 60

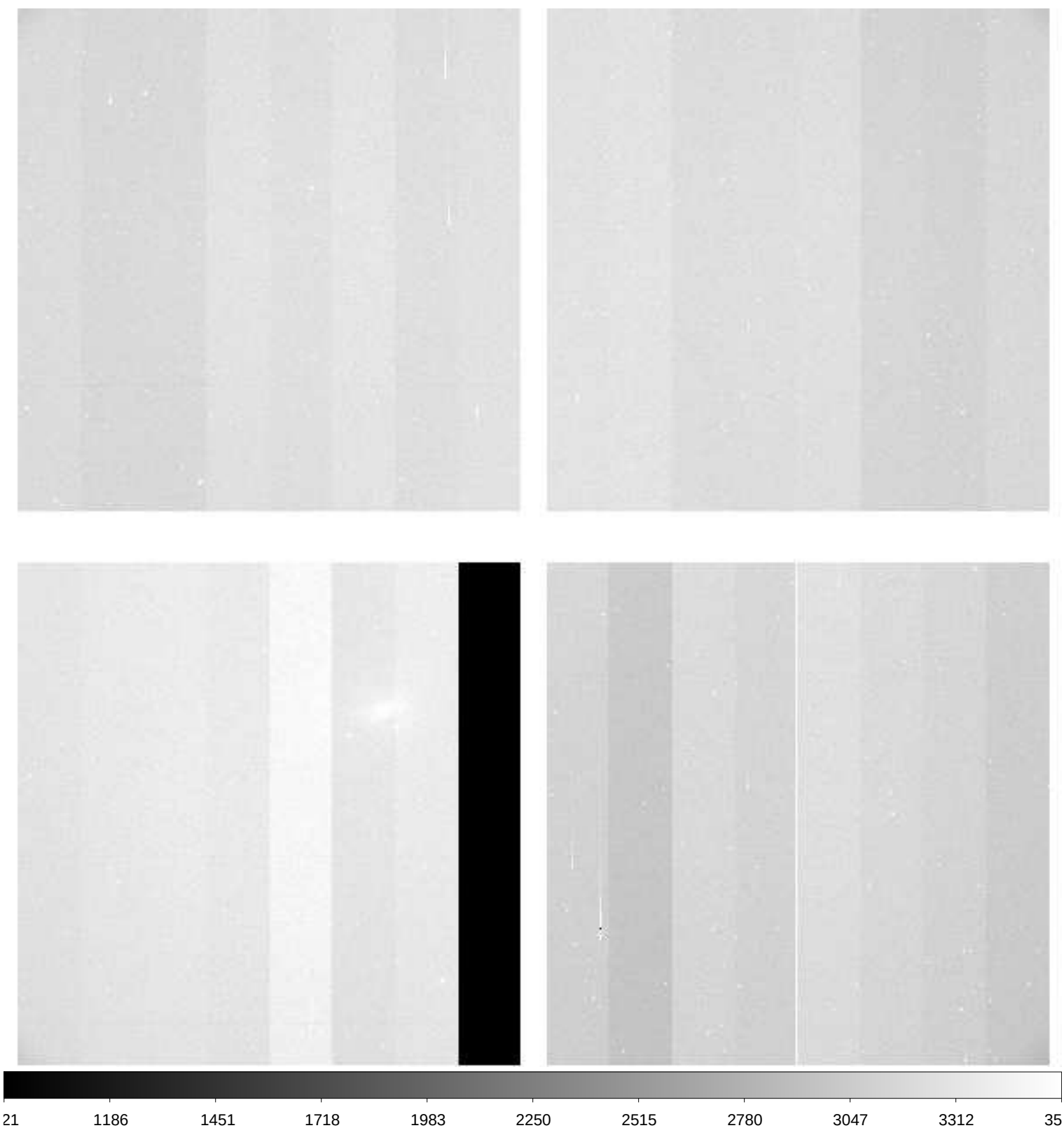
Airmass : 1.04

Sidereal Time : 02:08:19

Filter ID : I

Observation Date : 2019-10-13T23:16:20

CCD Temperature : -109.94



File Name : **xkmts.20191013.058027.fits** # 168 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.020

DEC : -50:55:59.90

Exposure Time : 60

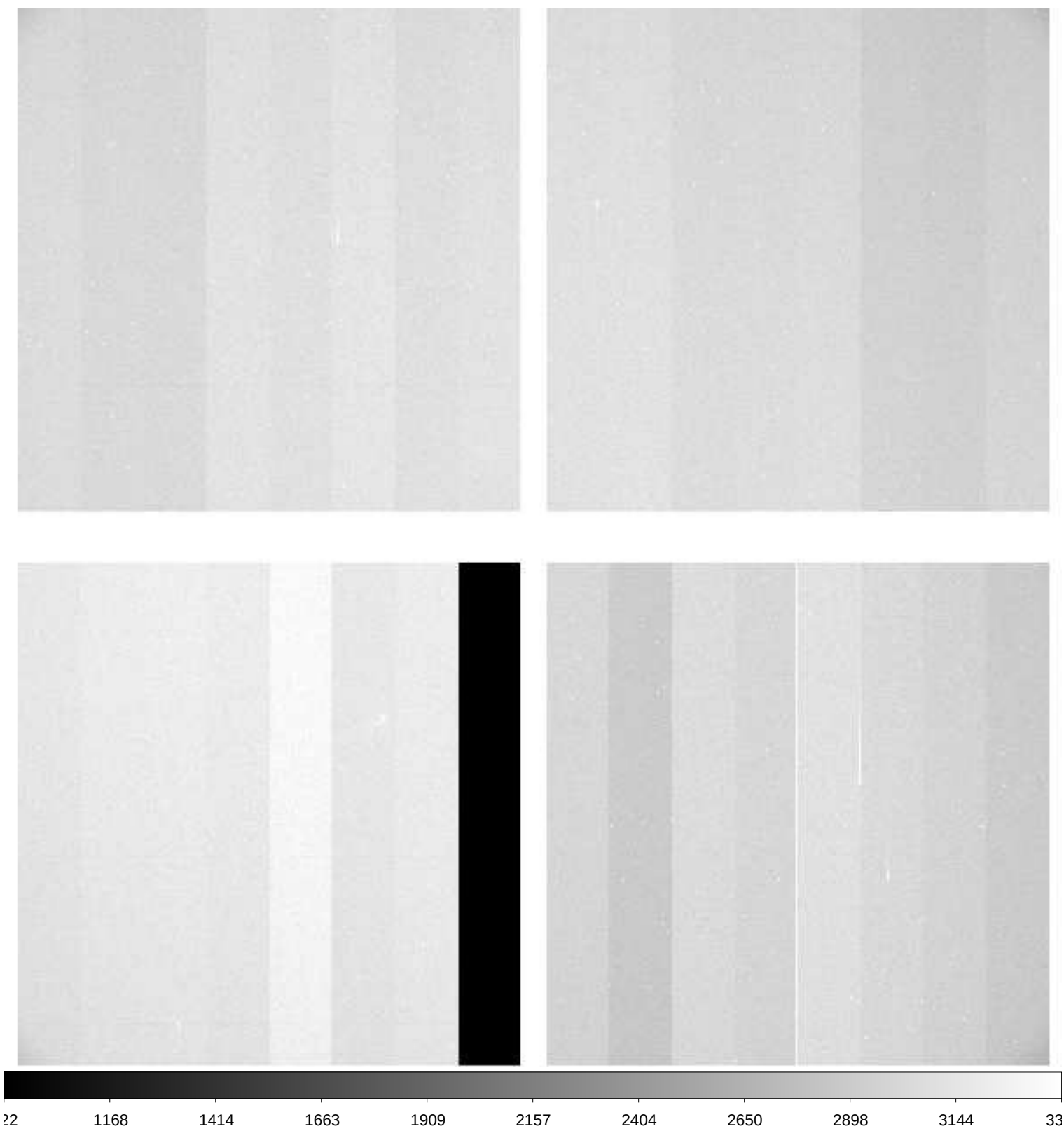
Airmass : 1.52

Sidereal Time : 02:12:20

Filter ID : B

Observation Date : 2019-10-13T23:20:19

CCD Temperature : -109.98



File Name : **xkmts.20191013.058028.fits** # 169 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.000

DEC : -50:55:59.70

Exposure Time : 60

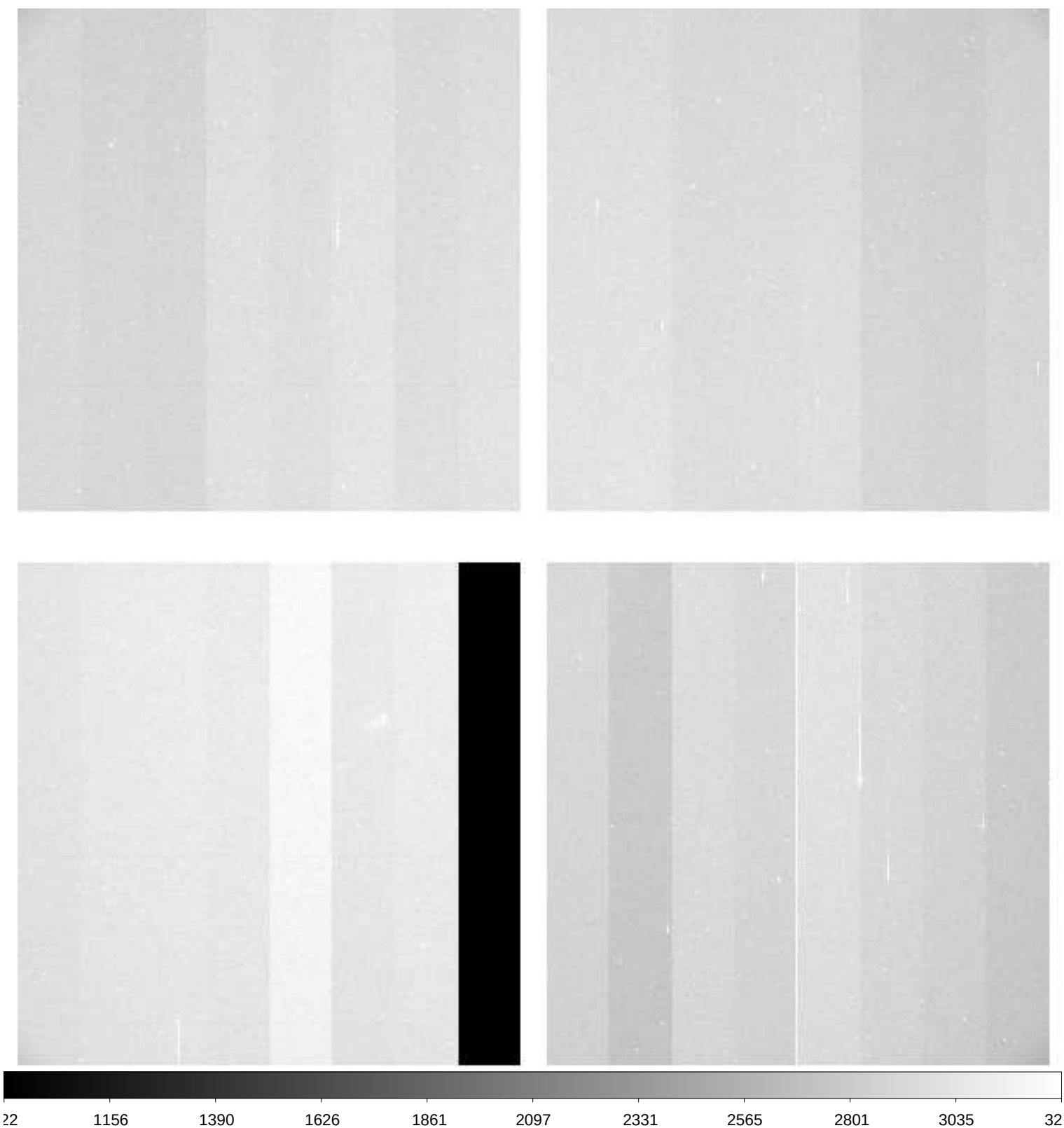
Airmass : 1.53

Sidereal Time : 02:14:18

Filter ID : V

Observation Date : 2019-10-13T23:22:17

CCD Temperature : -110.02



File Name : **xkmts.20191013.058029.fits** # 170 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:55:59.80

Exposure Time : 60

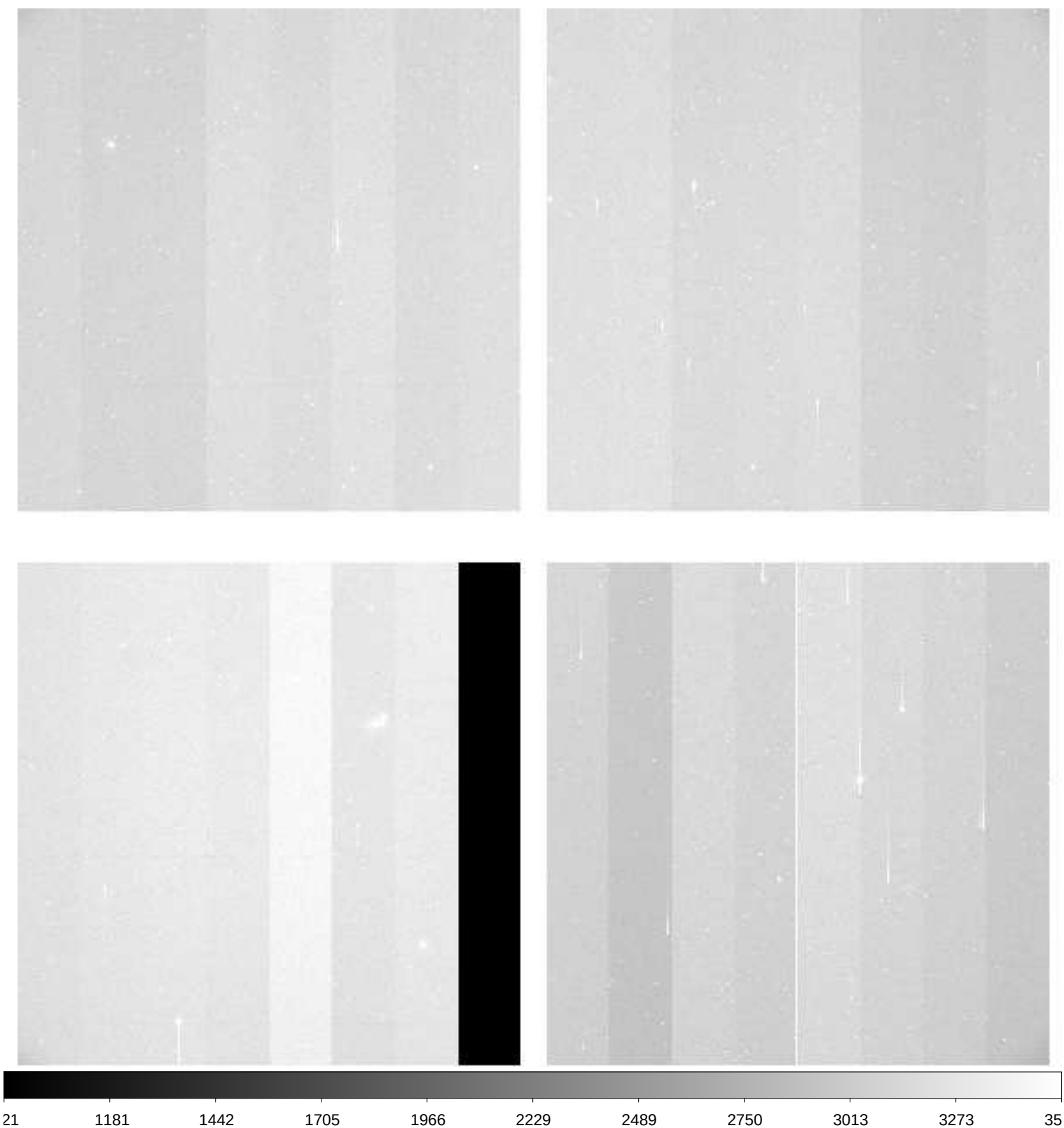
Airmass : 1.54

Sidereal Time : 02:16:19

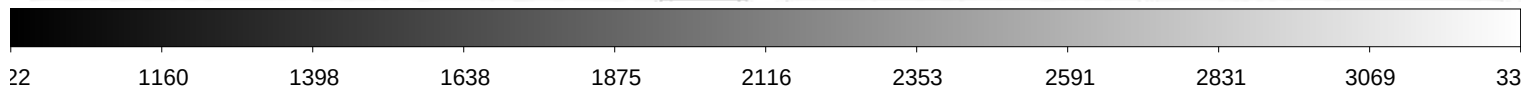
Filter ID : I

Observation Date : 2019-10-13T23:24:19

CCD Temperature : -110



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File Name : **xkmts.20191013.058031.fits** # 172 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.020

DEC : -52:10:59.90

Exposure Time : 60

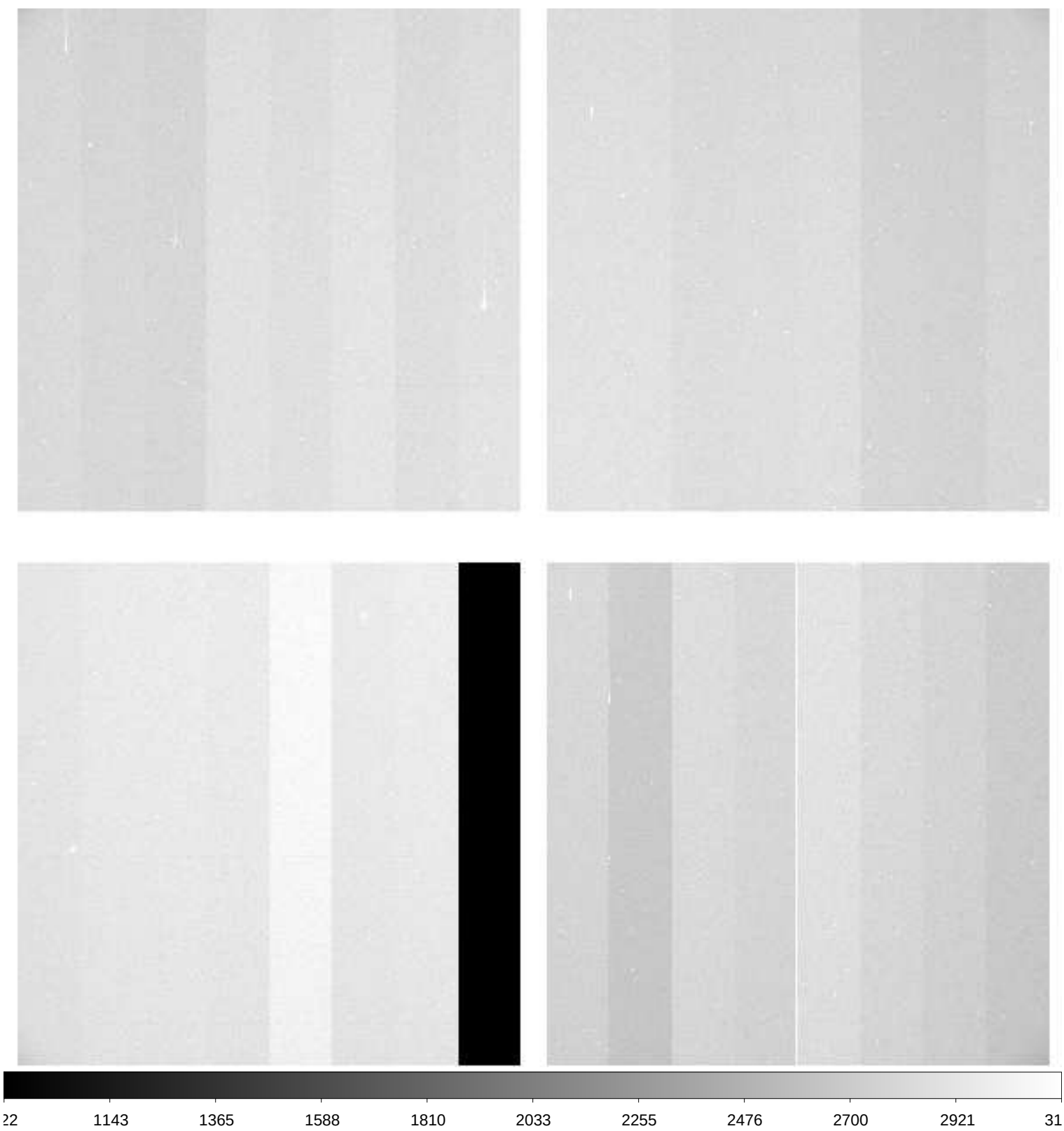
Airmass : 1.20

Sidereal Time : 02:20:27

Filter ID : V

Observation Date : 2019-10-13T23:28:25

CCD Temperature : -109.87



File Name : **xkmts.20191013.058032.fits** # 173 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.010

DEC : -52:10:59.90

Exposure Time : 60

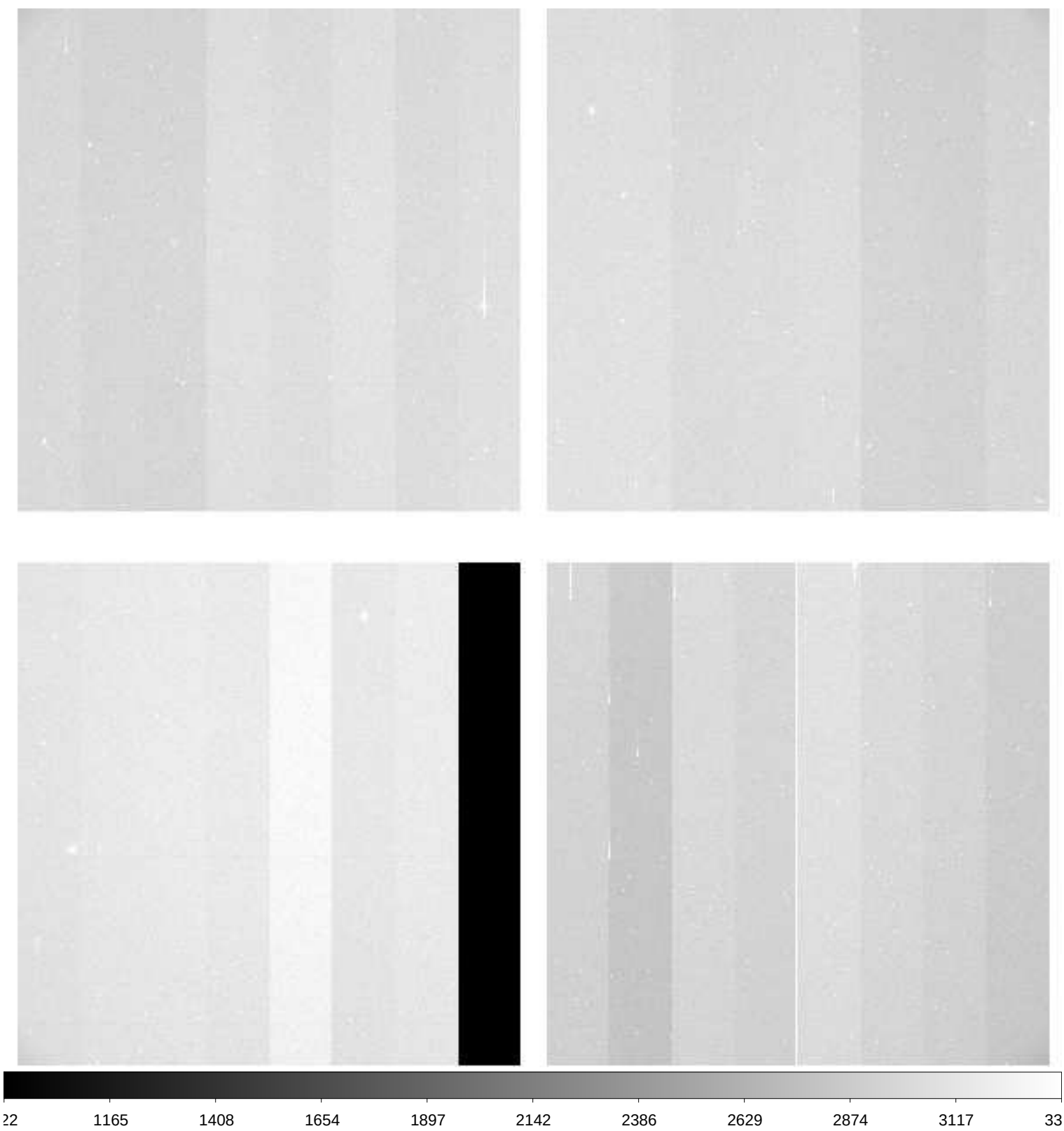
Airmass : 1.20

Sidereal Time : 02:22:25

Filter ID : I

Observation Date : 2019-10-13T23:30:36

CCD Temperature : -109.57



File Name : **xkmts.20191013.058033.fits** # 174 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:48.450

DEC : -32:34:47.50

Exposure Time : 60

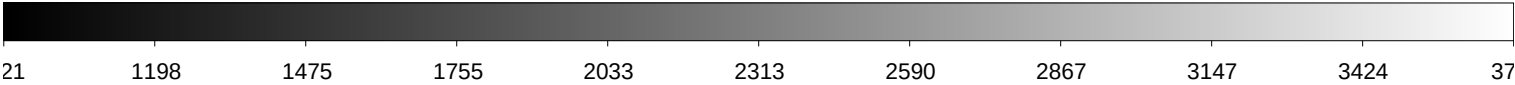
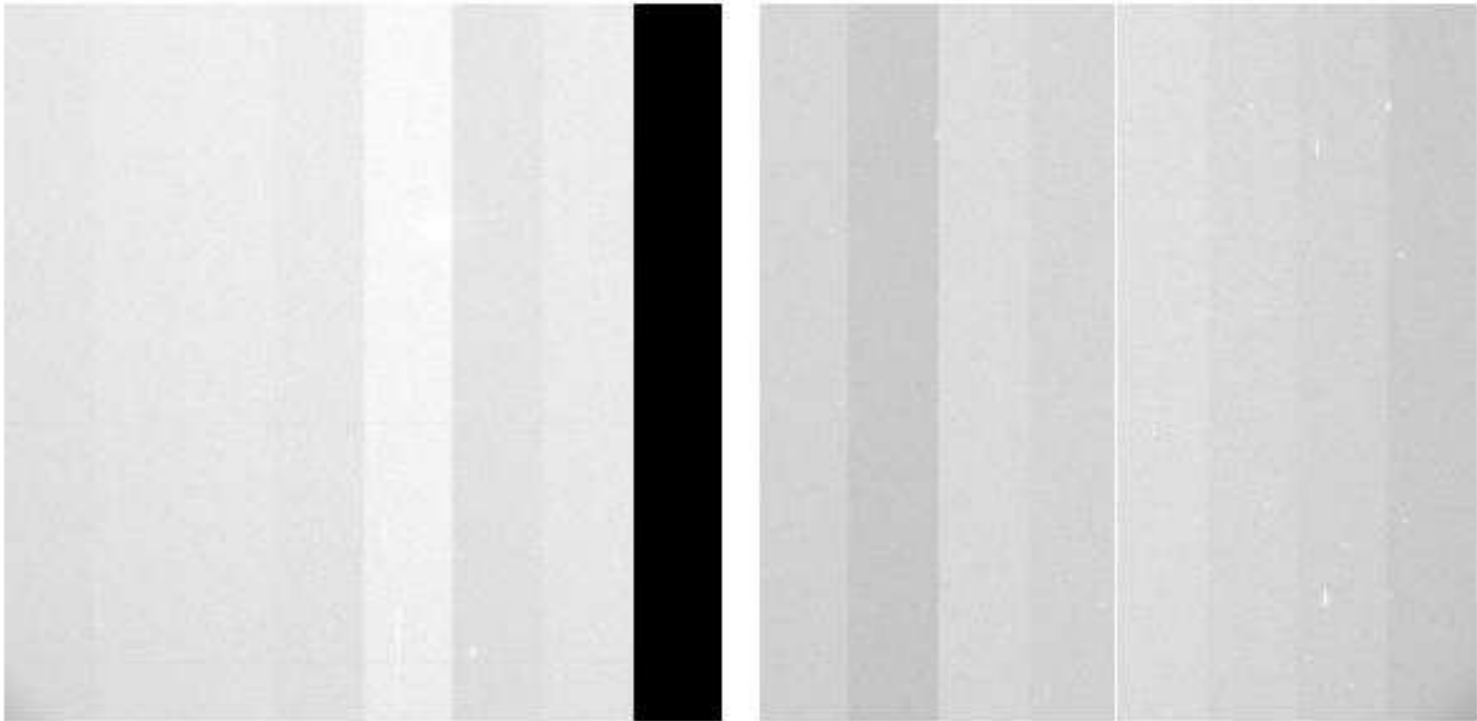
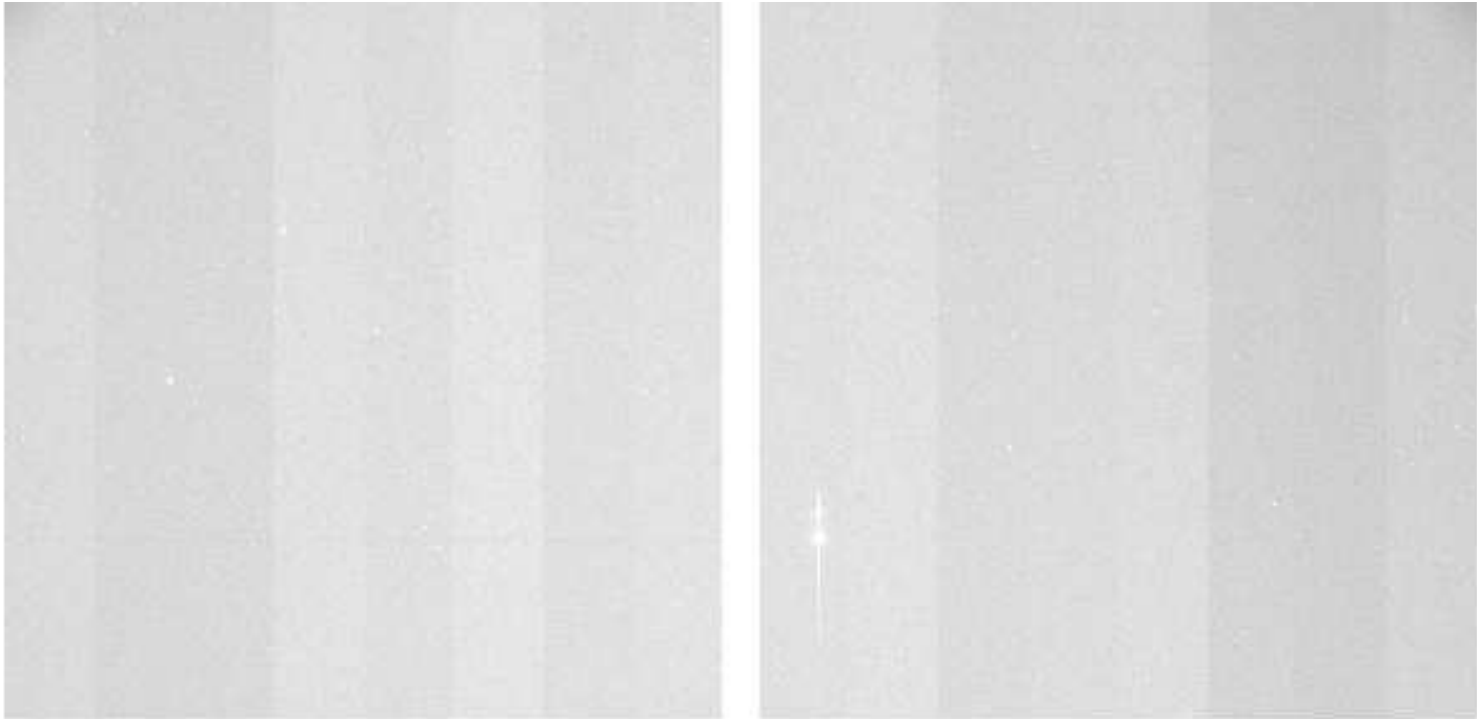
Airmass : 1.17

Sidereal Time : 02:24:35

Filter ID : B

Observation Date : 2019-10-13T23:32:33

CCD Temperature : -109.76



File Name : **xkmts.20191013.058034.fits** # 175 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.010

DEC : -32:13:59.90

Exposure Time : 60

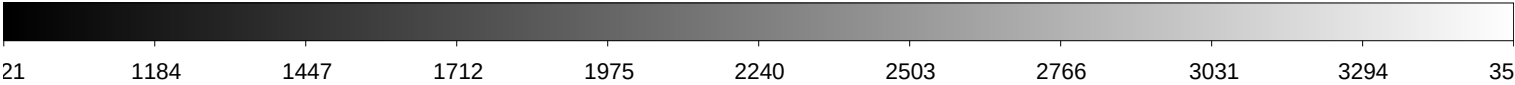
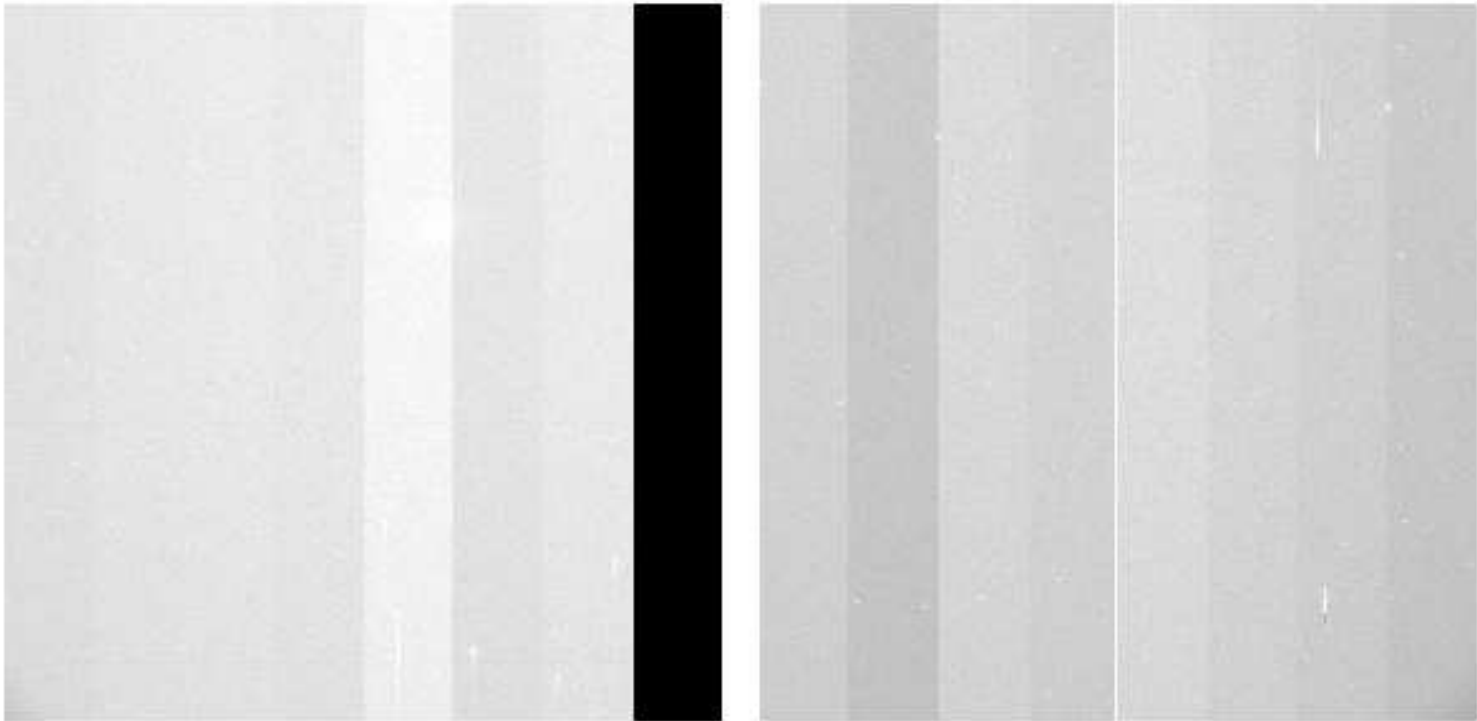
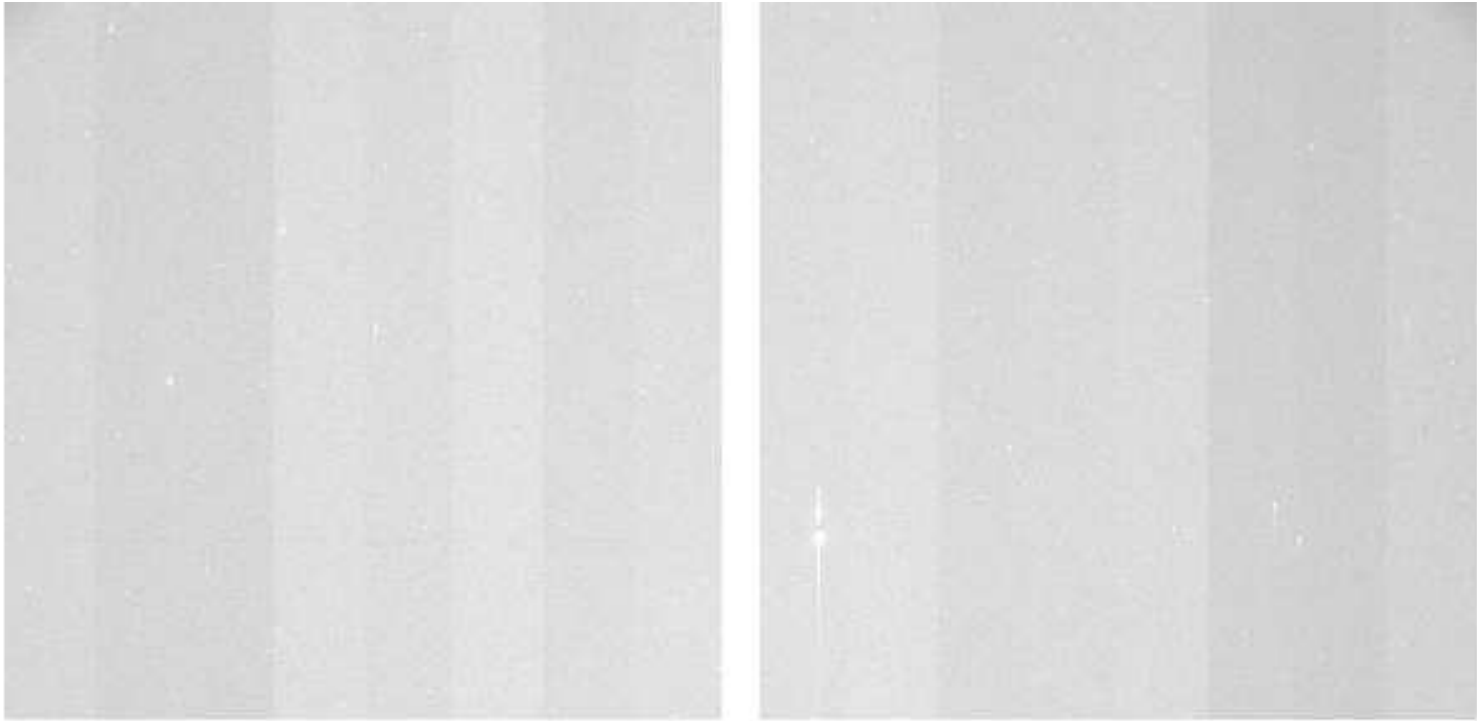
Airmass : 1.17

Sidereal Time : 02:26:33

Filter ID : V

Observation Date : 2019-10-13T23:34:43

CCD Temperature : -109.71



File Name : **xkmts.20191013.058035.fits** # 176 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.000

DEC : -32:13:59.90

Exposure Time : 60

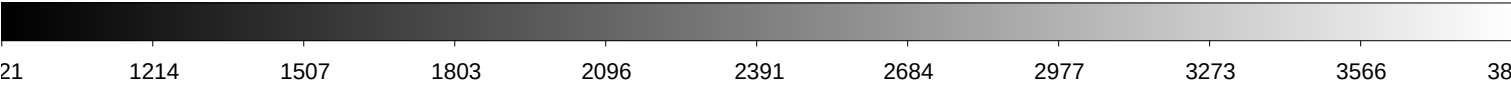
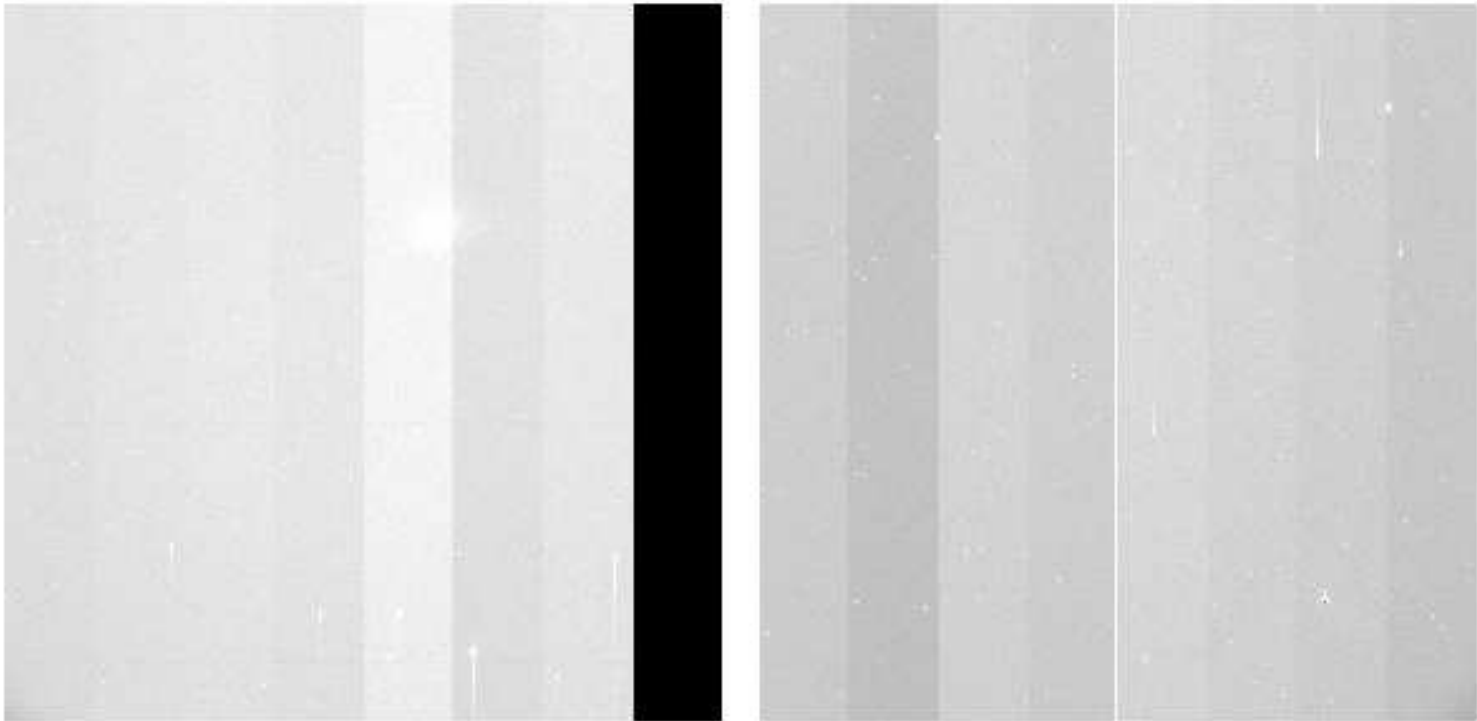
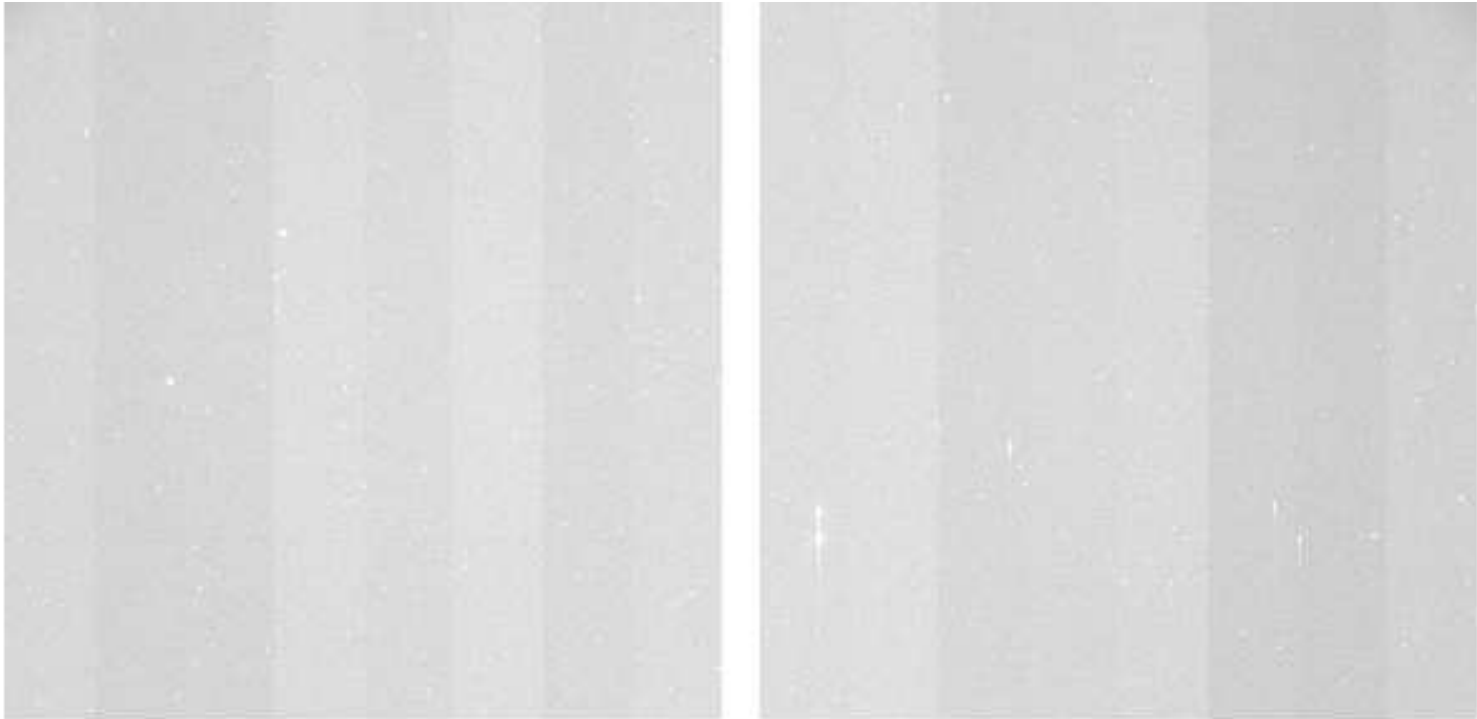
Airmass : 1.18

Sidereal Time : 02:28:43

Filter ID : I

Observation Date : 2019-10-13T23:36:52

CCD Temperature : -109.77



File Name : **xkmts.20191013.058036.fits** # 177 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:50:00.00

Exposure Time : 60

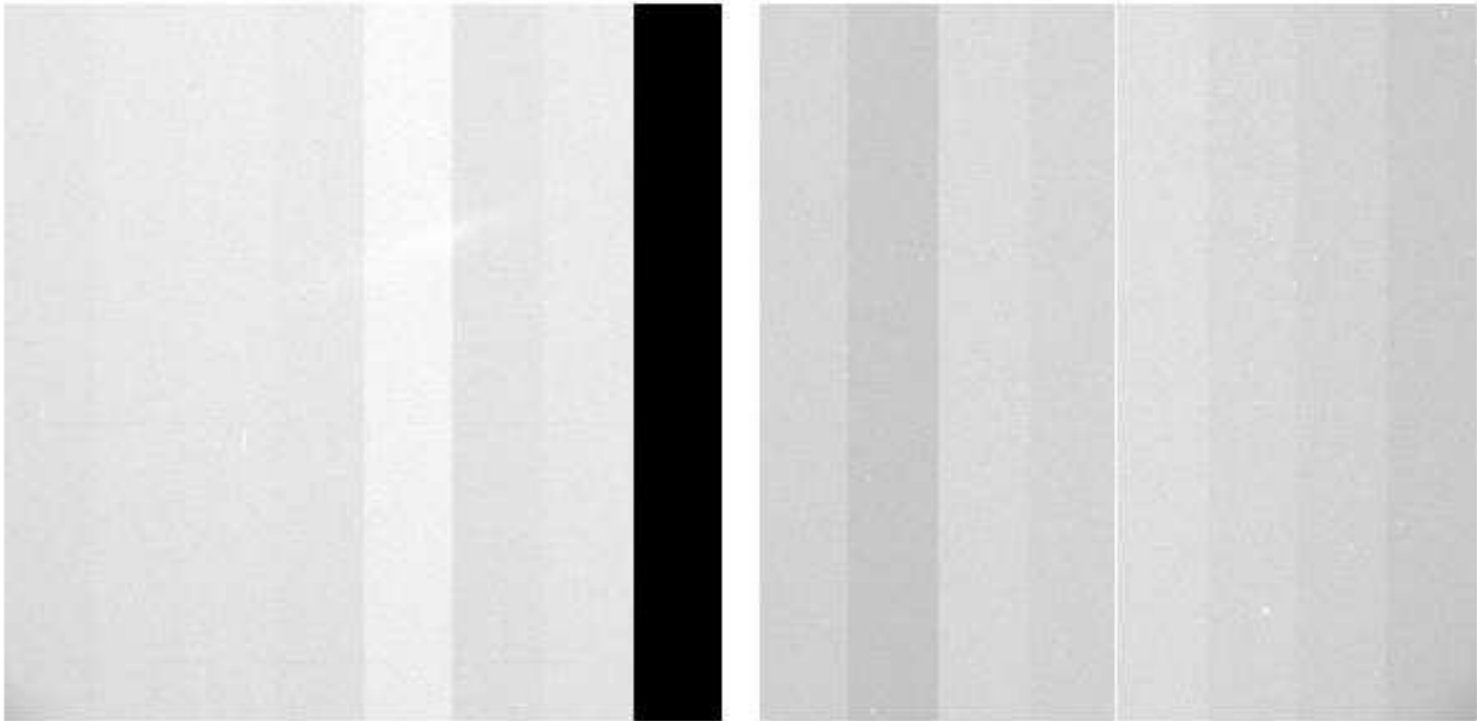
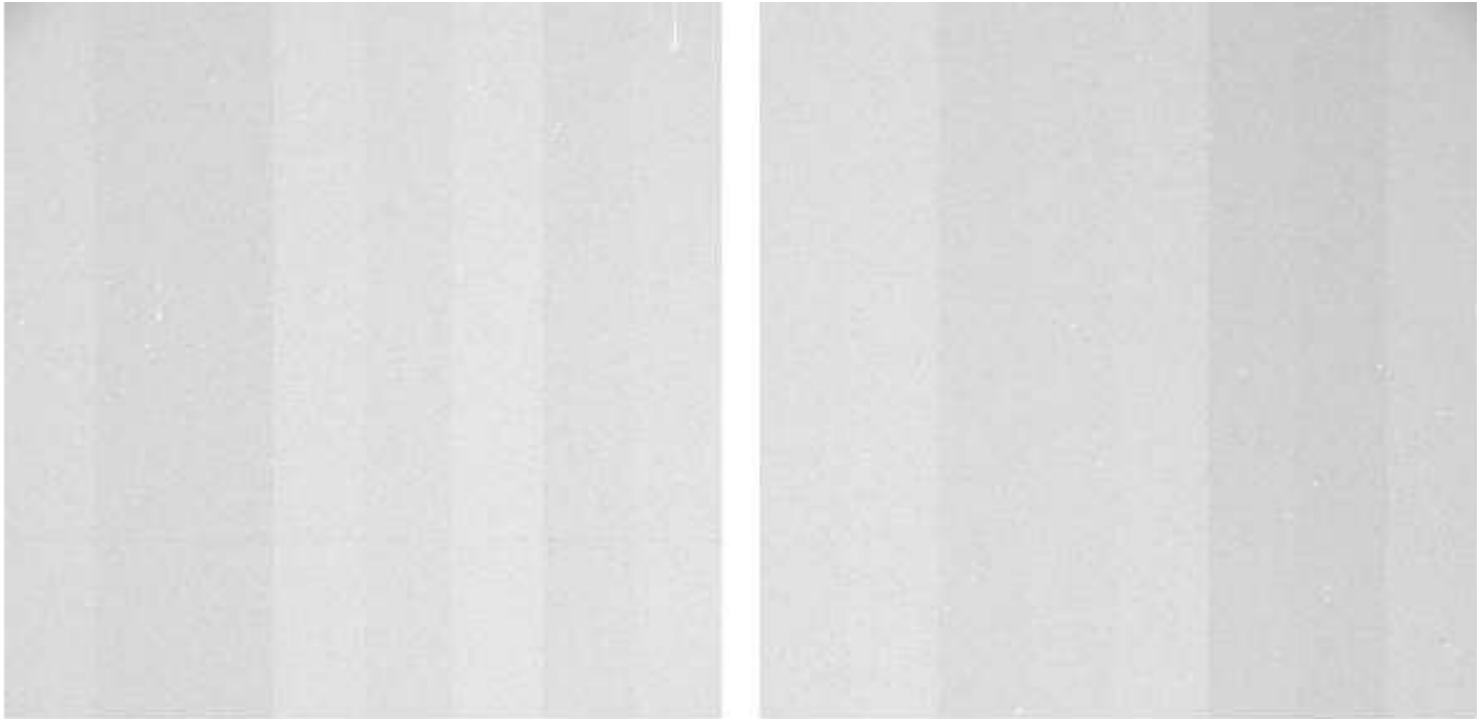
Airmass : 1.14

Sidereal Time : 02:30:52

Filter ID : B

Observation Date : 2019-10-13T23:39:02

CCD Temperature : -109.77



21 1183 1445 1710 1973 2237 2500 2762 3027 3289 35

File Name : **xkmts.20191013.058037.fits** # 178 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.000

DEC : -38:49:59.80

Exposure Time : 60

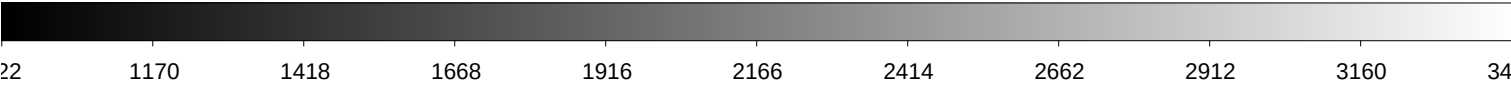
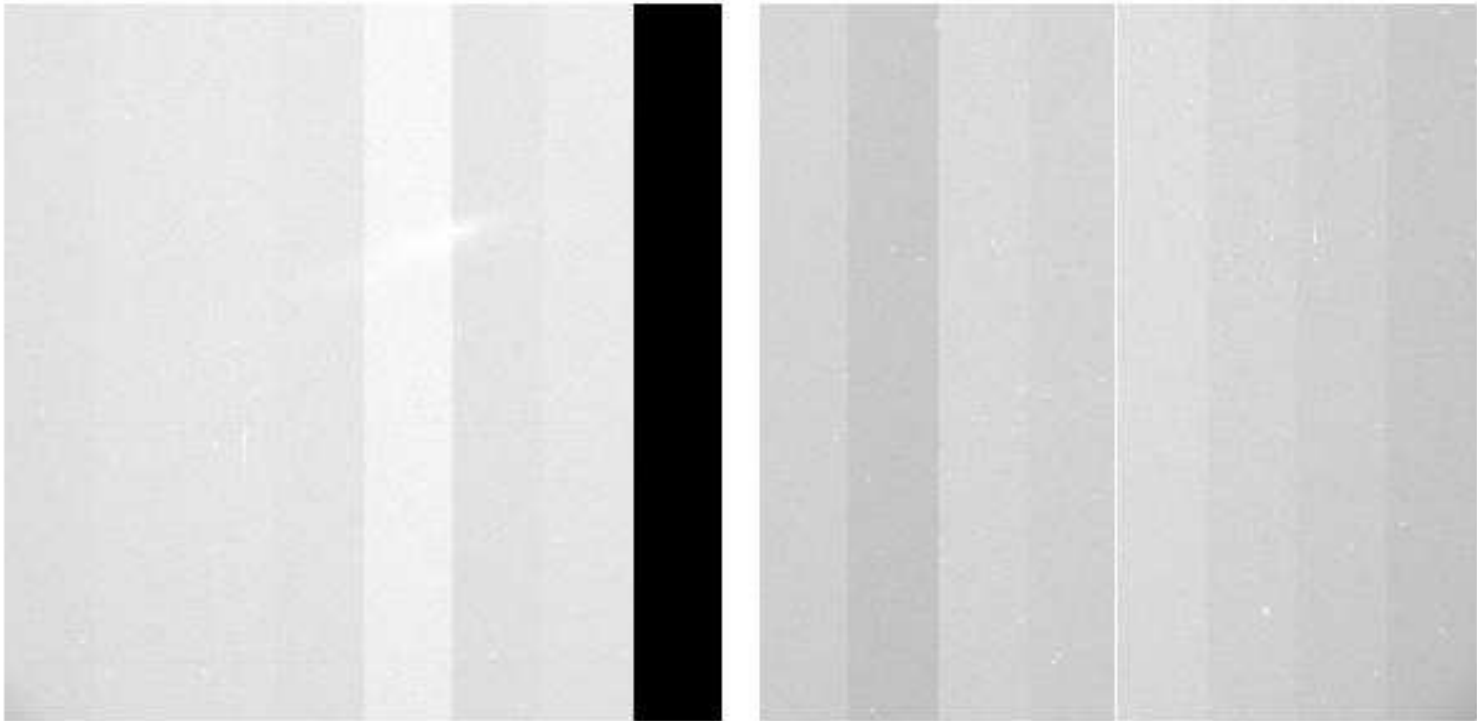
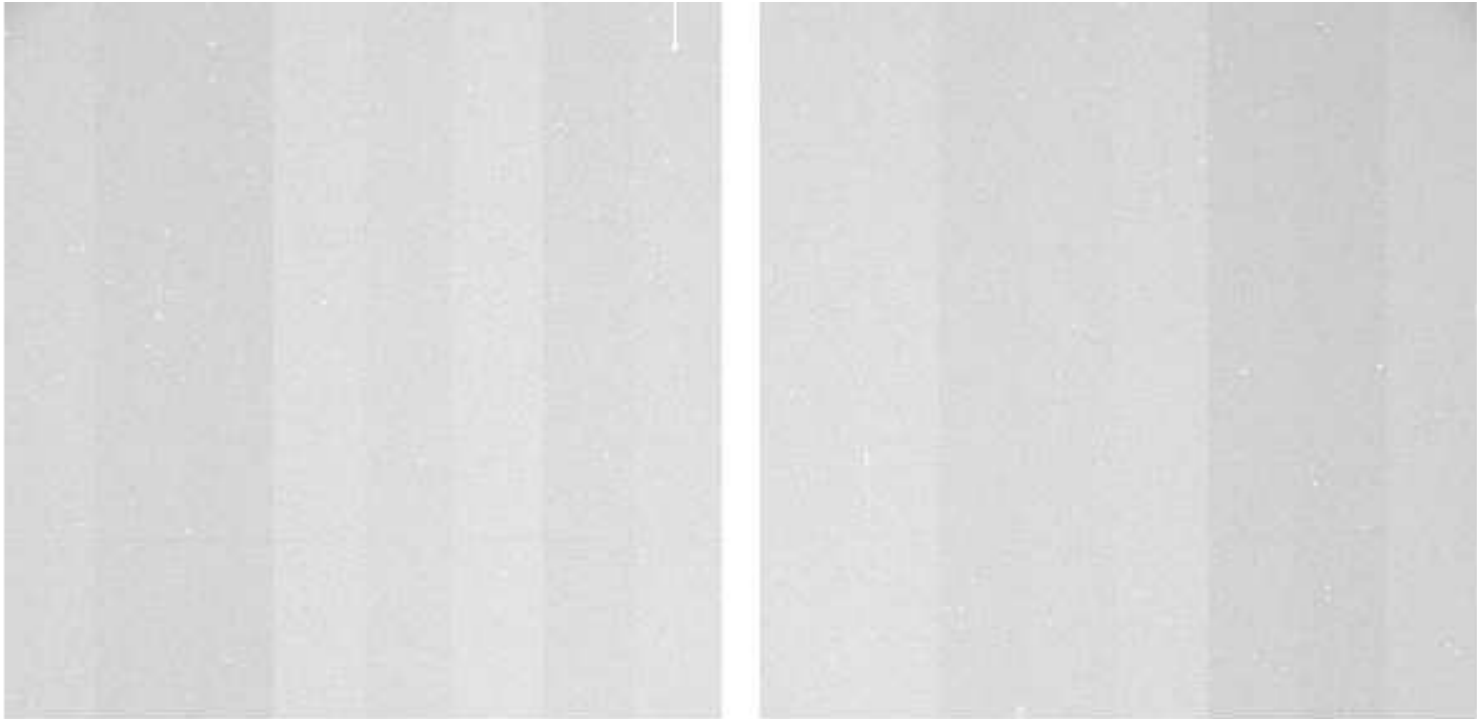
Airmass : 1.14

Sidereal Time : 02:33:02

Filter ID : V

Observation Date : 2019-10-13T23:41:12

CCD Temperature : -109.77



File Name : **xkmts.20191013.058038.fits** # 179 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

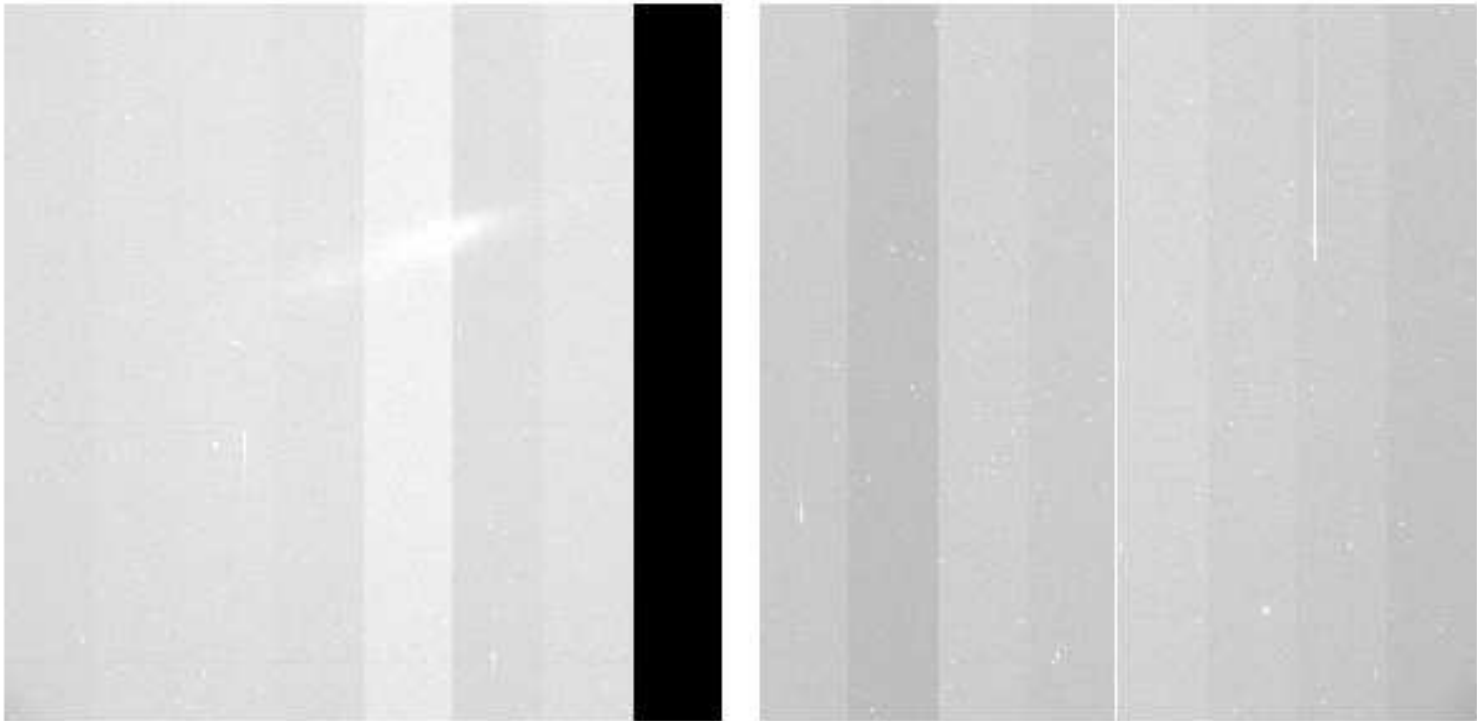
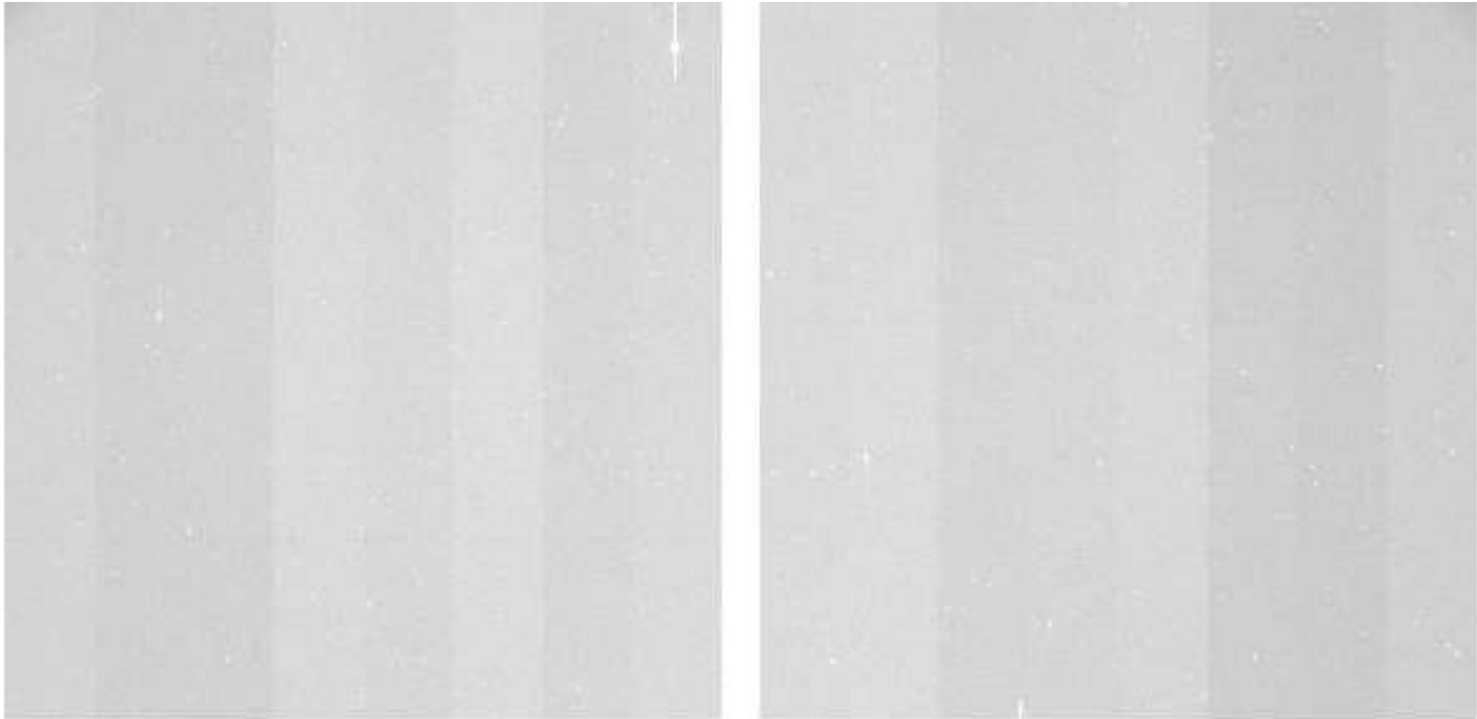
Airmass : 1.15

Sidereal Time : 02:35:14

Filter ID : I

Observation Date : 2019-10-13T23:43:23

CCD Temperature : -109.77



2112011480176320422325260428843166344637

File Name : **xkmts.20191013.058039.fits** # 180 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:59.90

Exposure Time : 60

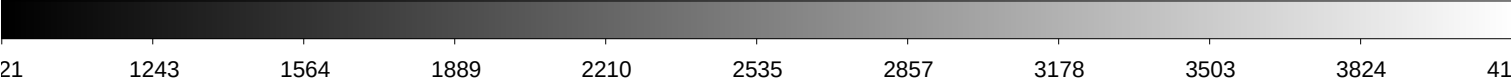
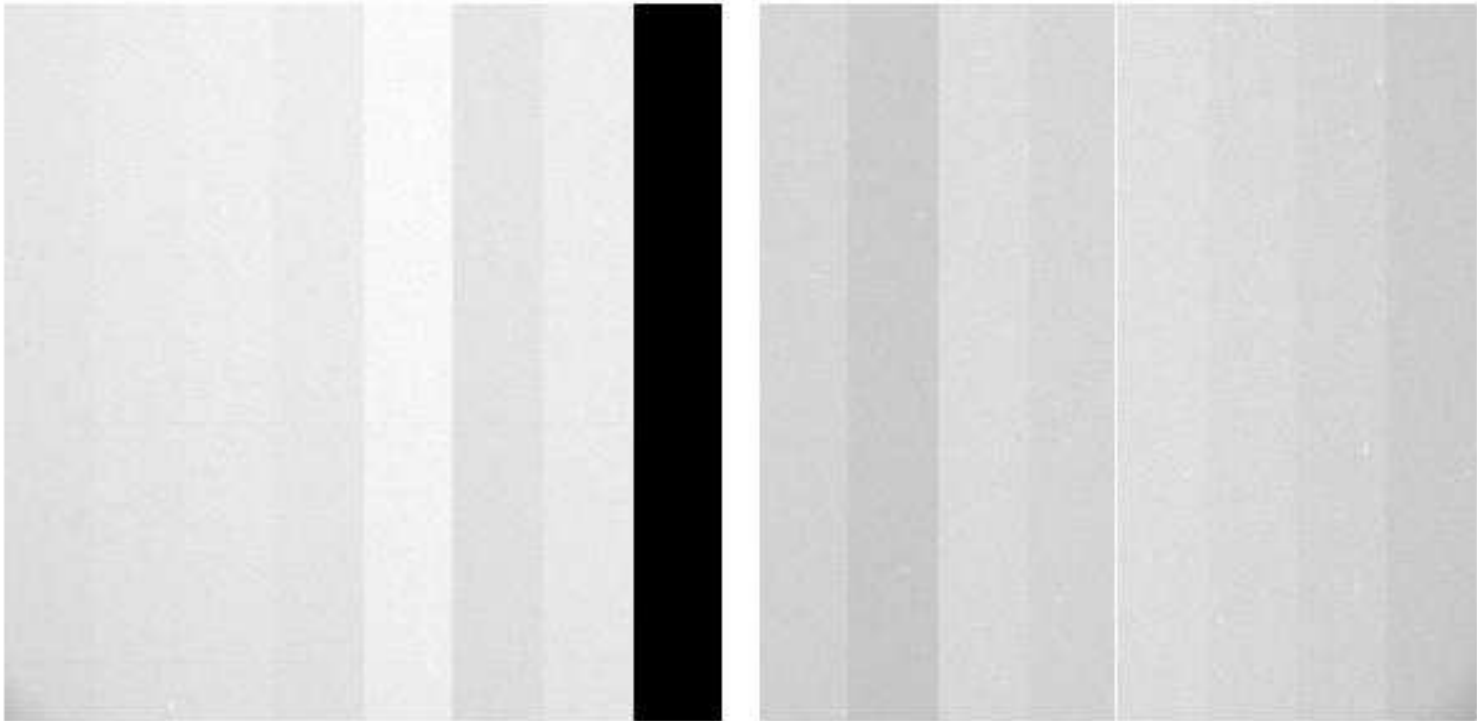
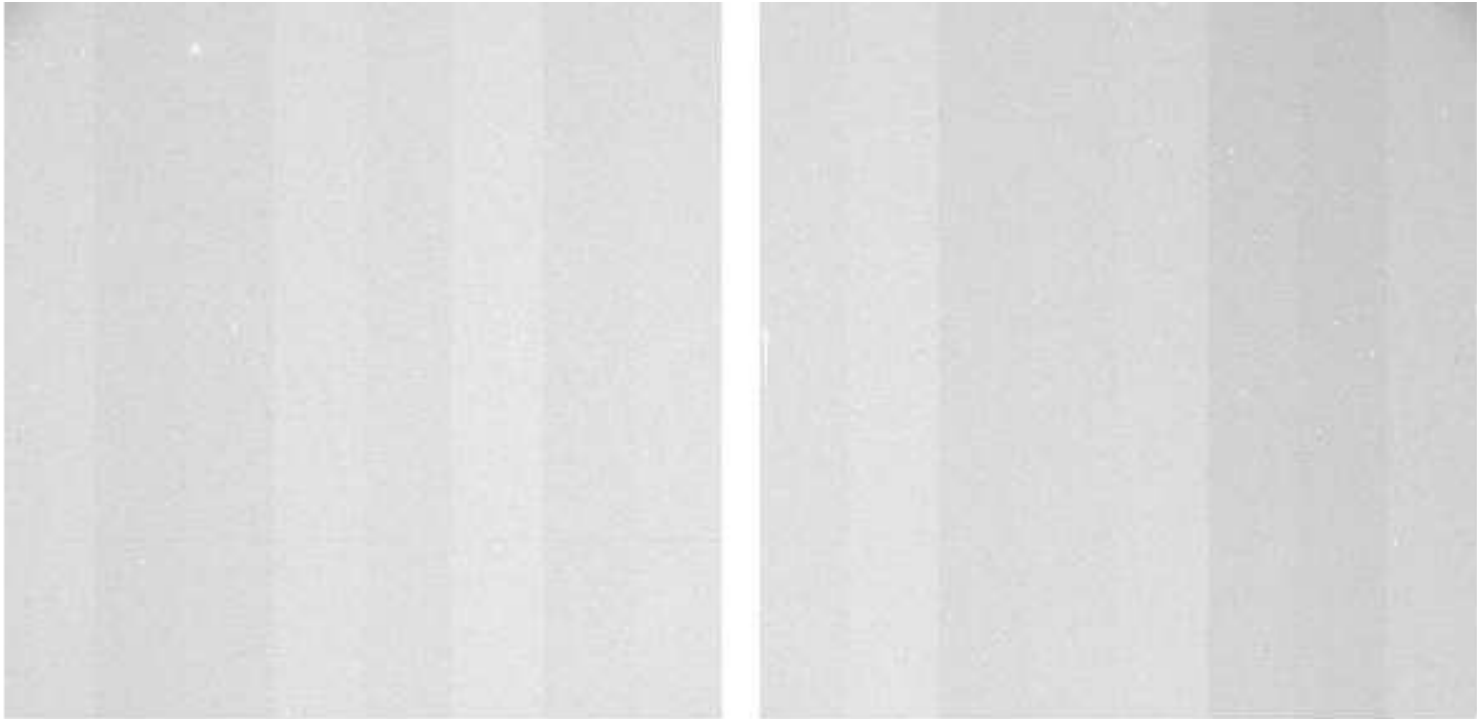
Airmass : 1.20

Sidereal Time : 02:37:27

Filter ID : B

Observation Date : 2019-10-13T23:45:23

CCD Temperature : -109.77



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.20191013.058040.fits

ENG-SN

OBJECT

N59-1

00:13:30.030

-21:12:59.90

60

1.21

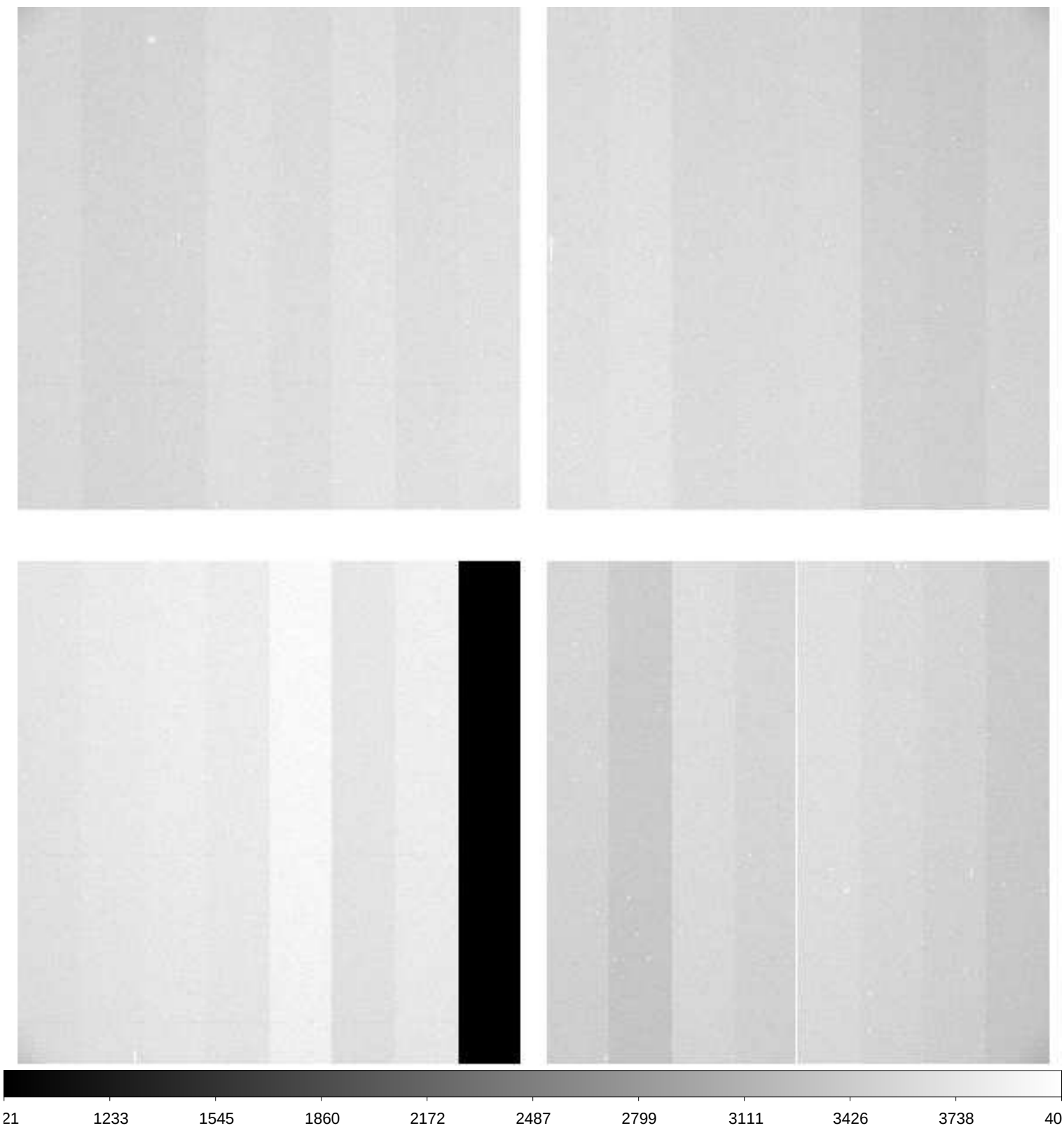
02:39:25

V

2019-10-13T23:47:33

-109.75

181 / 316



File Name : **xkmts.20191013.058041.fits** # 182 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:13:00.00

Exposure Time : 60

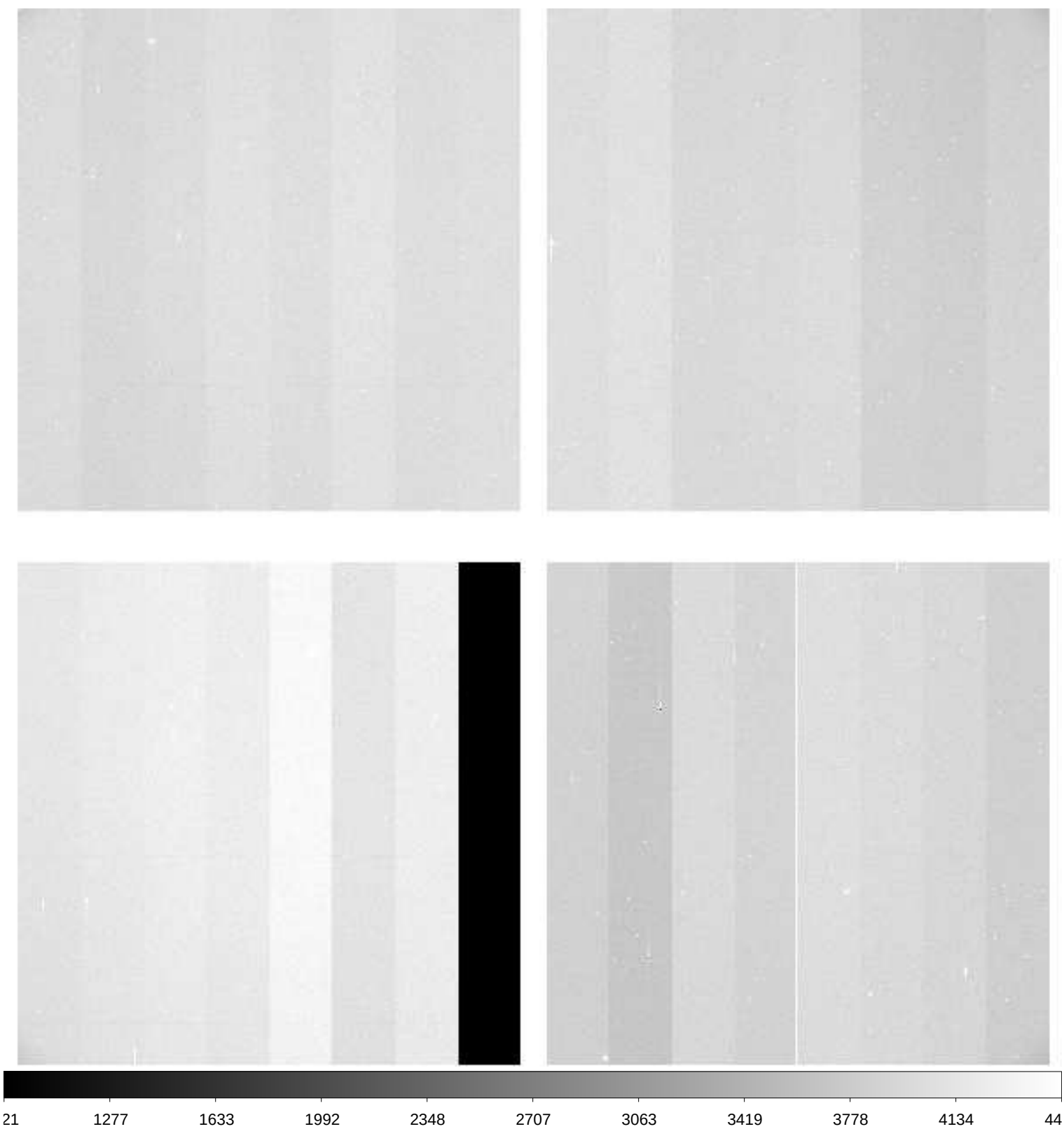
Airmass : 1.21

Sidereal Time : 02:41:34

Filter ID : I

Observation Date : 2019-10-13T23:49:43

CCD Temperature : -109.79



File Name : **xkmts.20191013.058042.fits** # 183 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

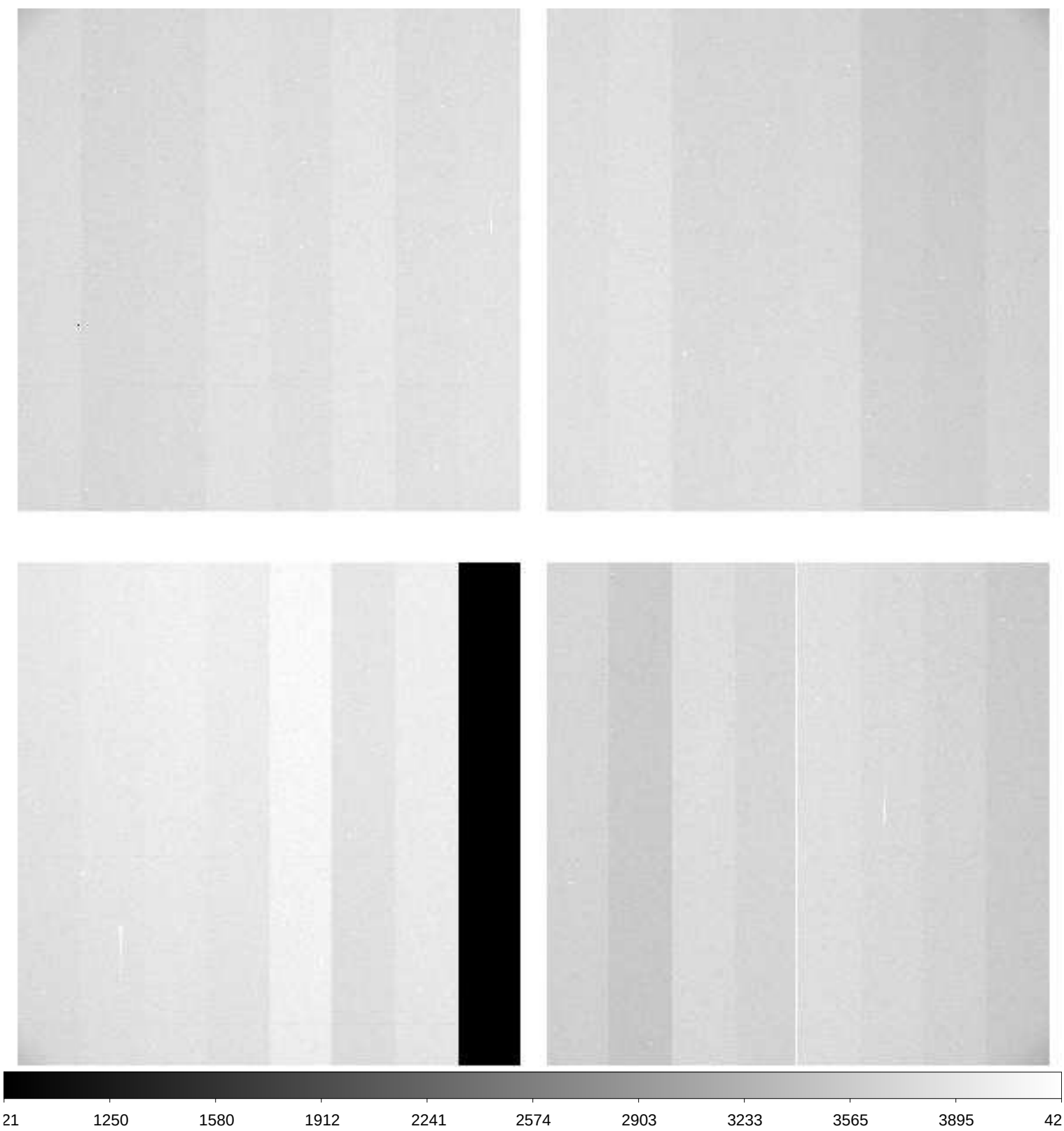
Airmass : 1.13

Sidereal Time : 02:43:45

Filter ID : B

Observation Date : 2019-10-13T23:51:53

CCD Temperature : -109.56



File Name : **xkmts.20191013.058043.fits** # 184 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

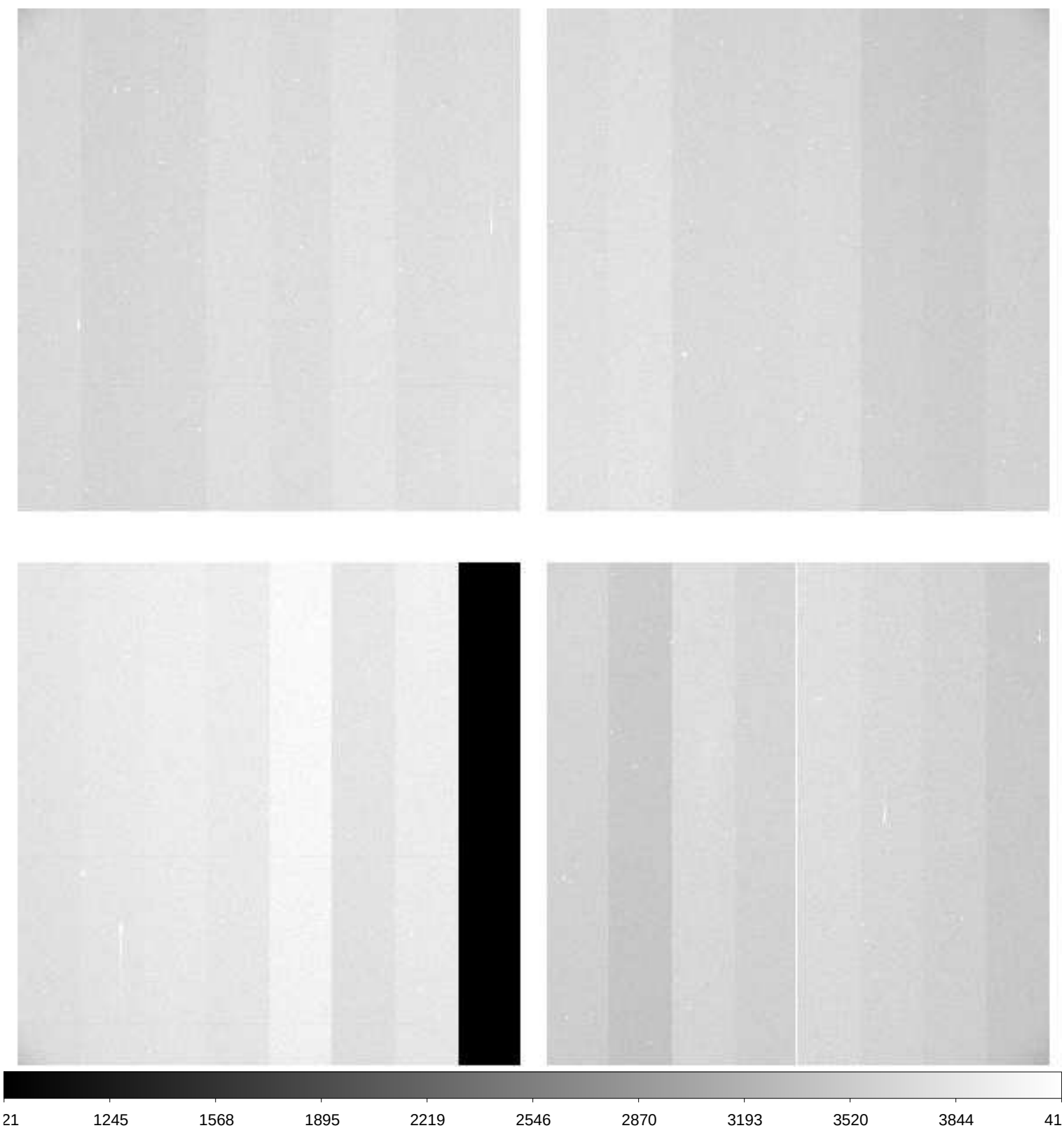
Airmass : 1.14

Sidereal Time : 02:45:57

Filter ID : V

Observation Date : 2019-10-13T23:54:04

CCD Temperature : -109.92



File Name : **xkmts.20191013.058044.fits** # 185 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

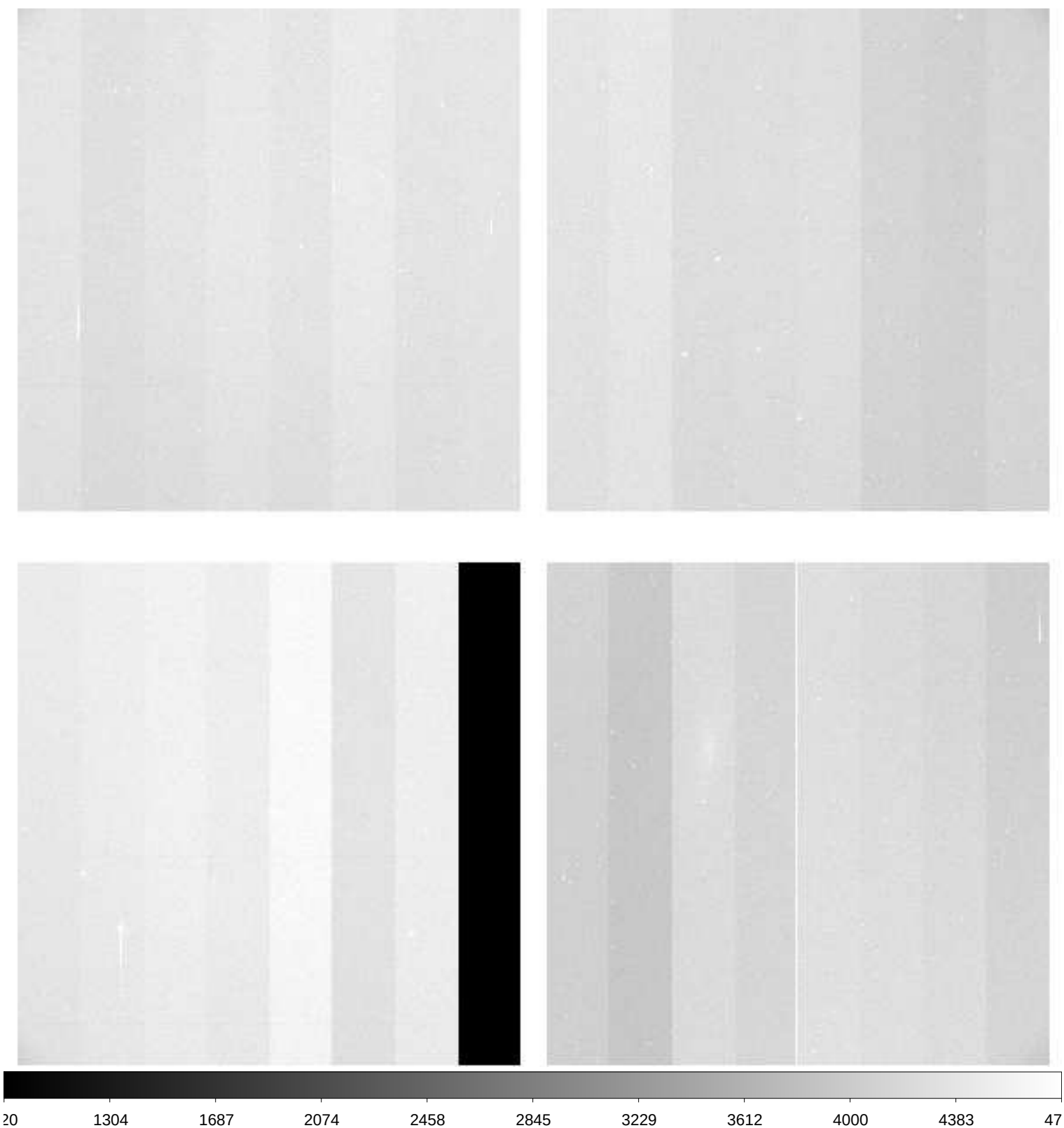
Airmass : 1.14

Sidereal Time : 02:48:07

Filter ID : I

Observation Date : 2019-10-13T23:56:14

CCD Temperature : -109.93



File Name : **xkmts.20191013.058045.fits** # 186 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.00

Exposure Time : 60

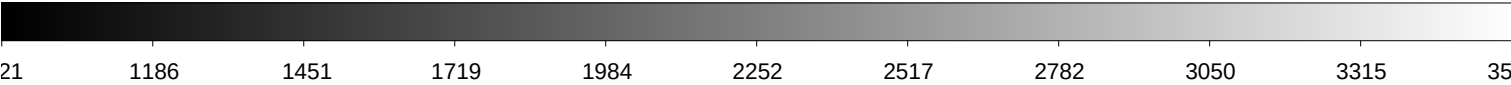
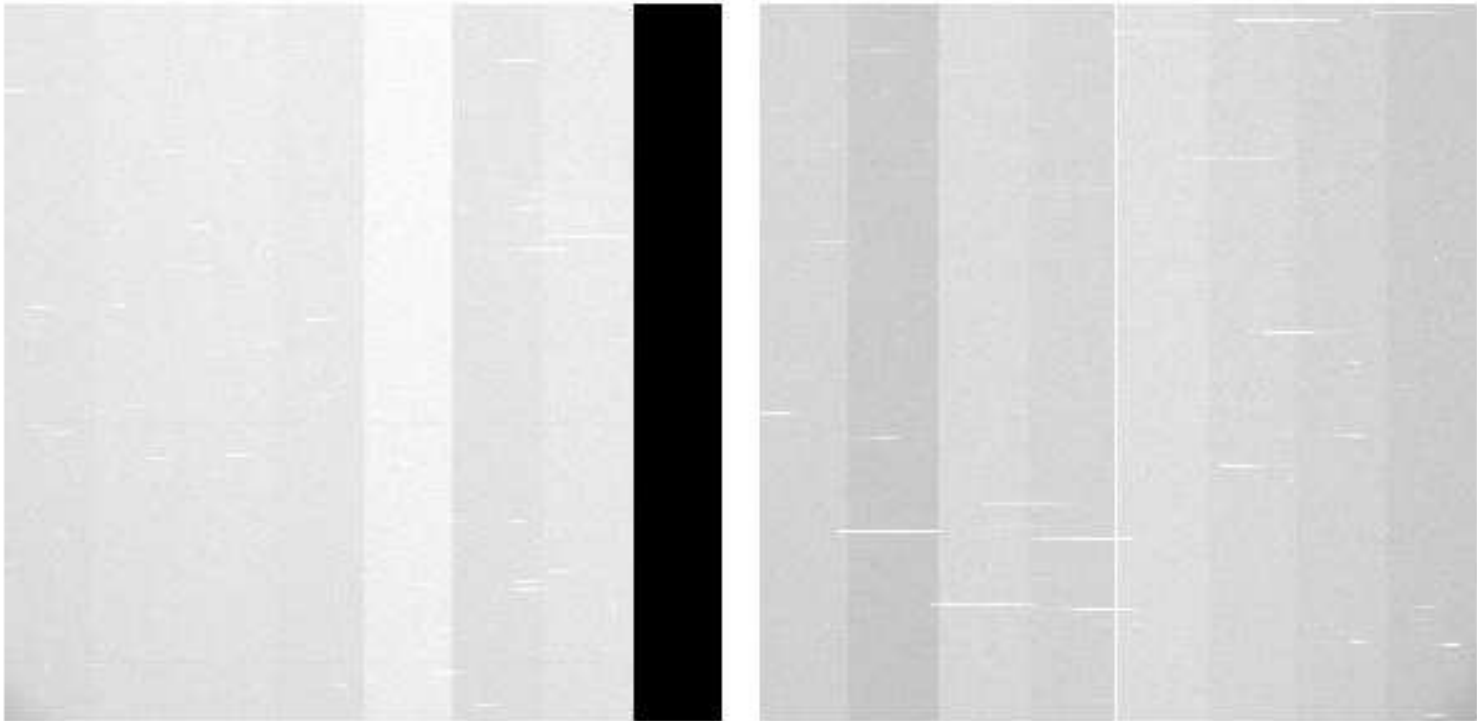
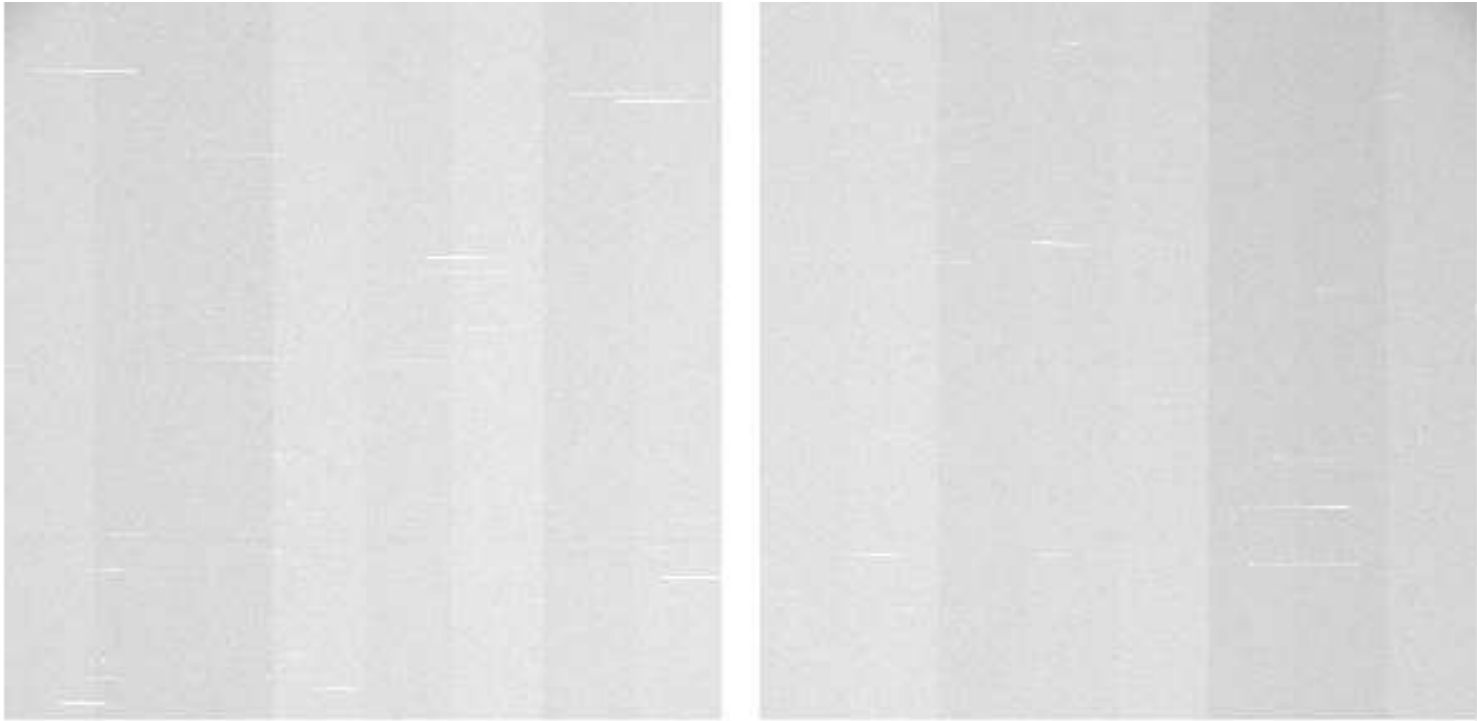
Airmass : 1.10

Sidereal Time : 02:50:16

Filter ID : B

Observation Date : 2019-10-13T23:58:23

CCD Temperature : -109.95



File Name : **xkmts.20191014.058046.fits** # 187 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.90

Exposure Time : 60

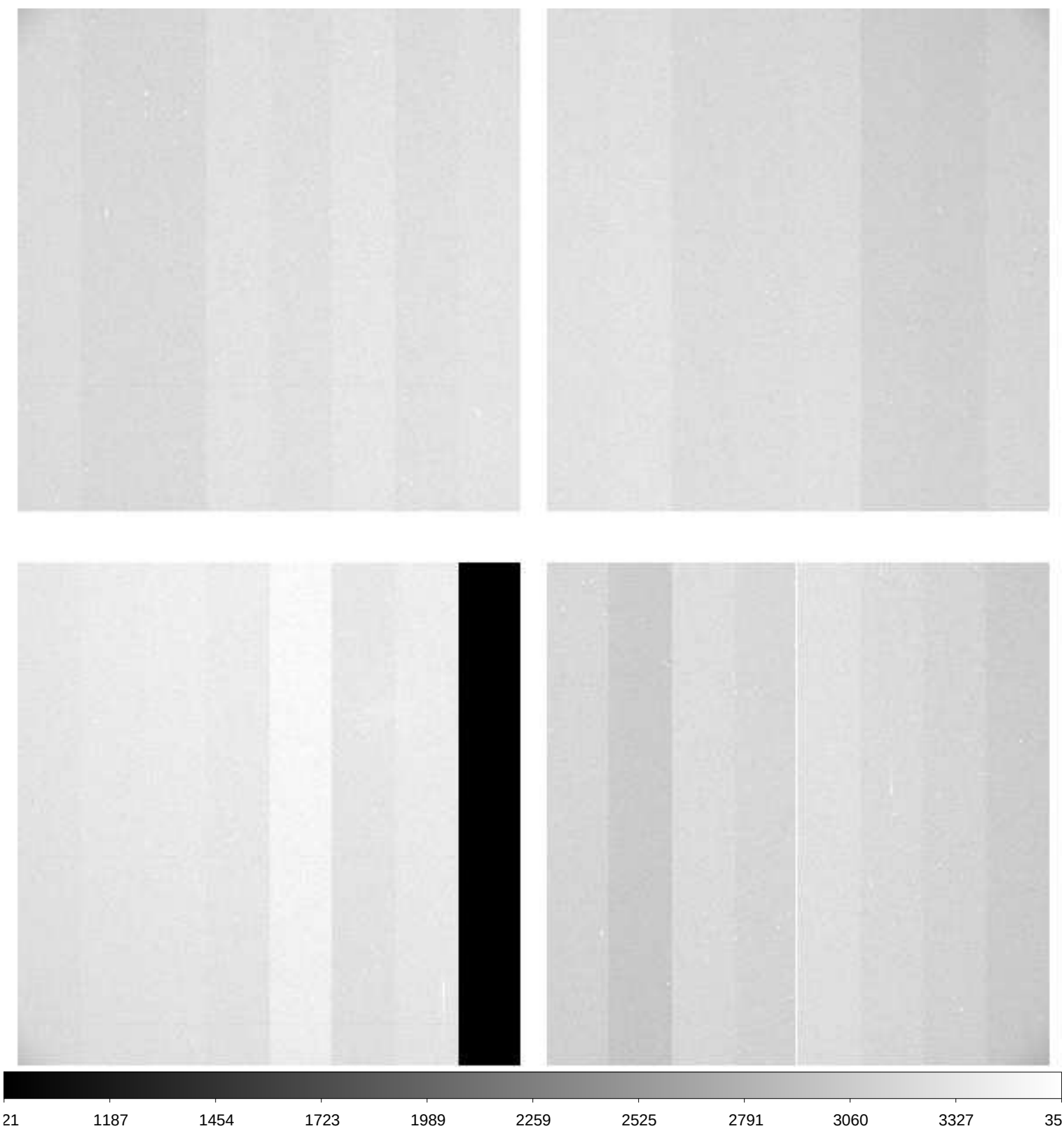
Airmass : 1.11

Sidereal Time : 02:58:54

Filter ID : B

Observation Date : 2019-10-14T00:06:46

CCD Temperature : -110.01



File Name : **xkmts.20191014.058047.fits** # 188 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

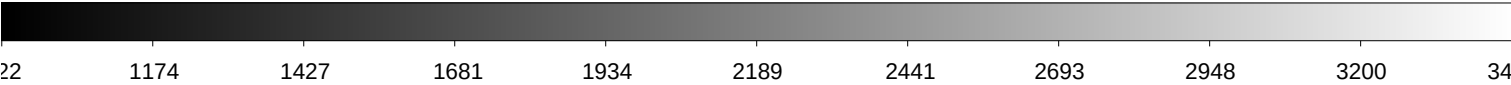
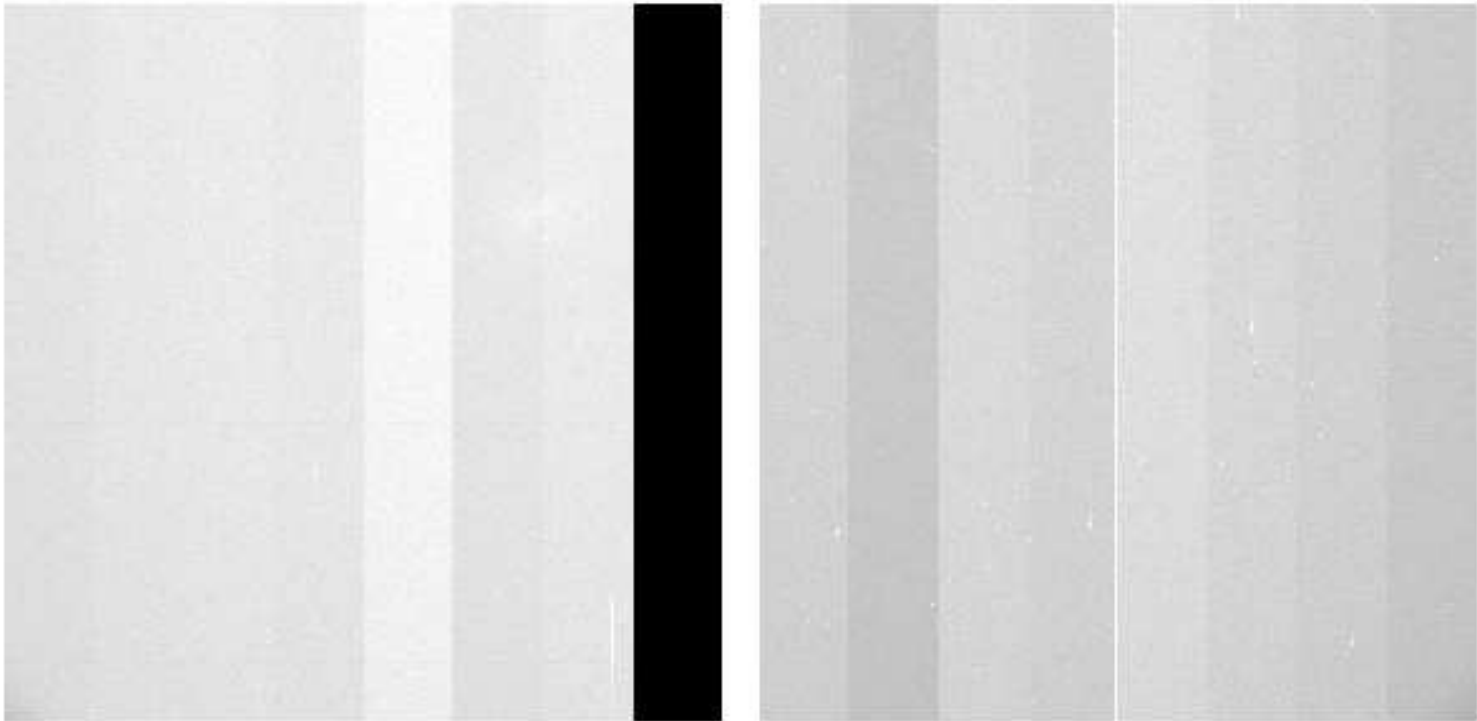
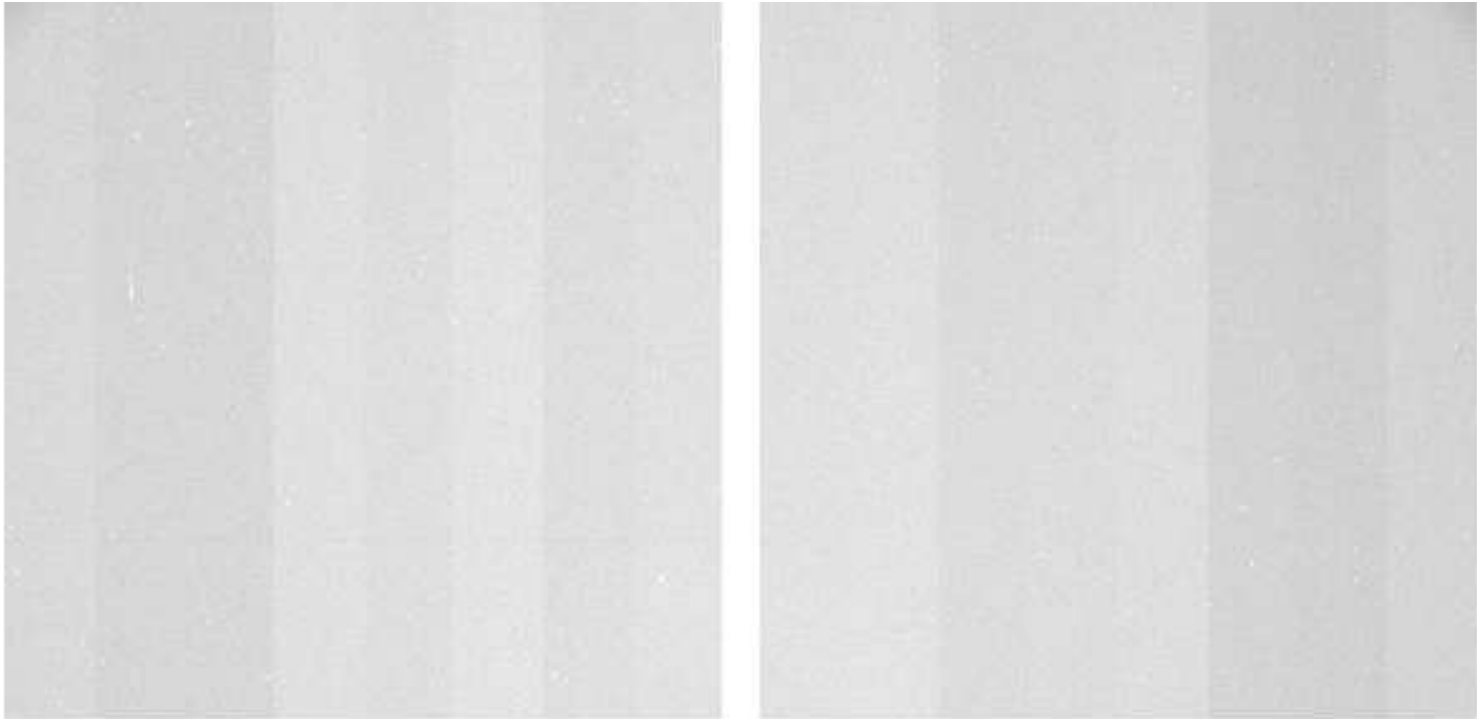
Airmass : 1.12

Sidereal Time : 03:00:50

Filter ID : V

Observation Date : 2019-10-14T00:08:43

CCD Temperature : -110.02



File Name : **xkmts.20191014.058048.fits** # 189 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.030

DEC : -37:20:29.00

Exposure Time : 60

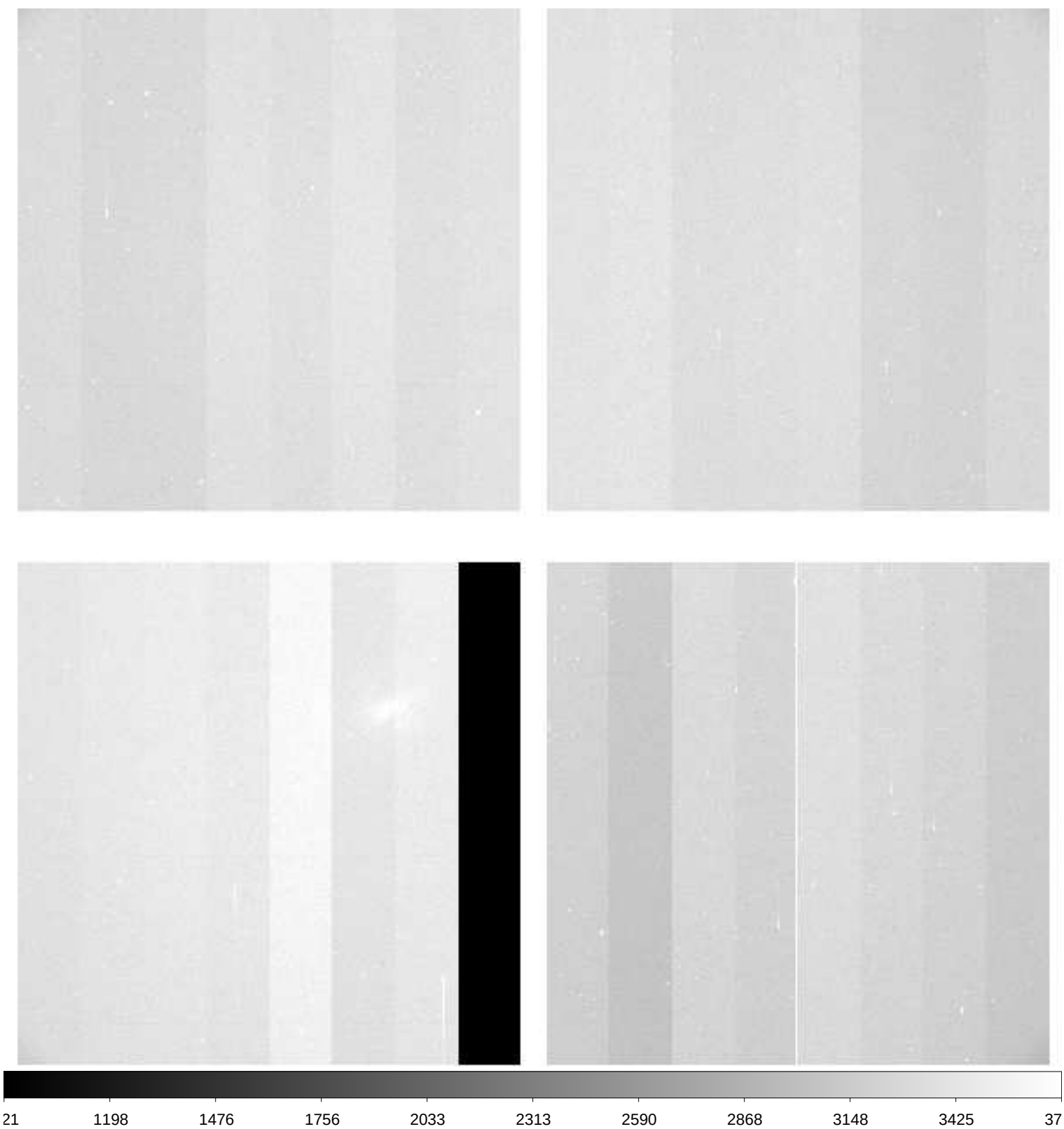
Airmass : 1.12

Sidereal Time : 03:02:48

Filter ID : I

Observation Date : 2019-10-14T00:10:52

CCD Temperature : -110.03



File Name : **xkmts.20191014.058049.fits** # 190 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.020

DEC : -52:10:59.90

Exposure Time : 60

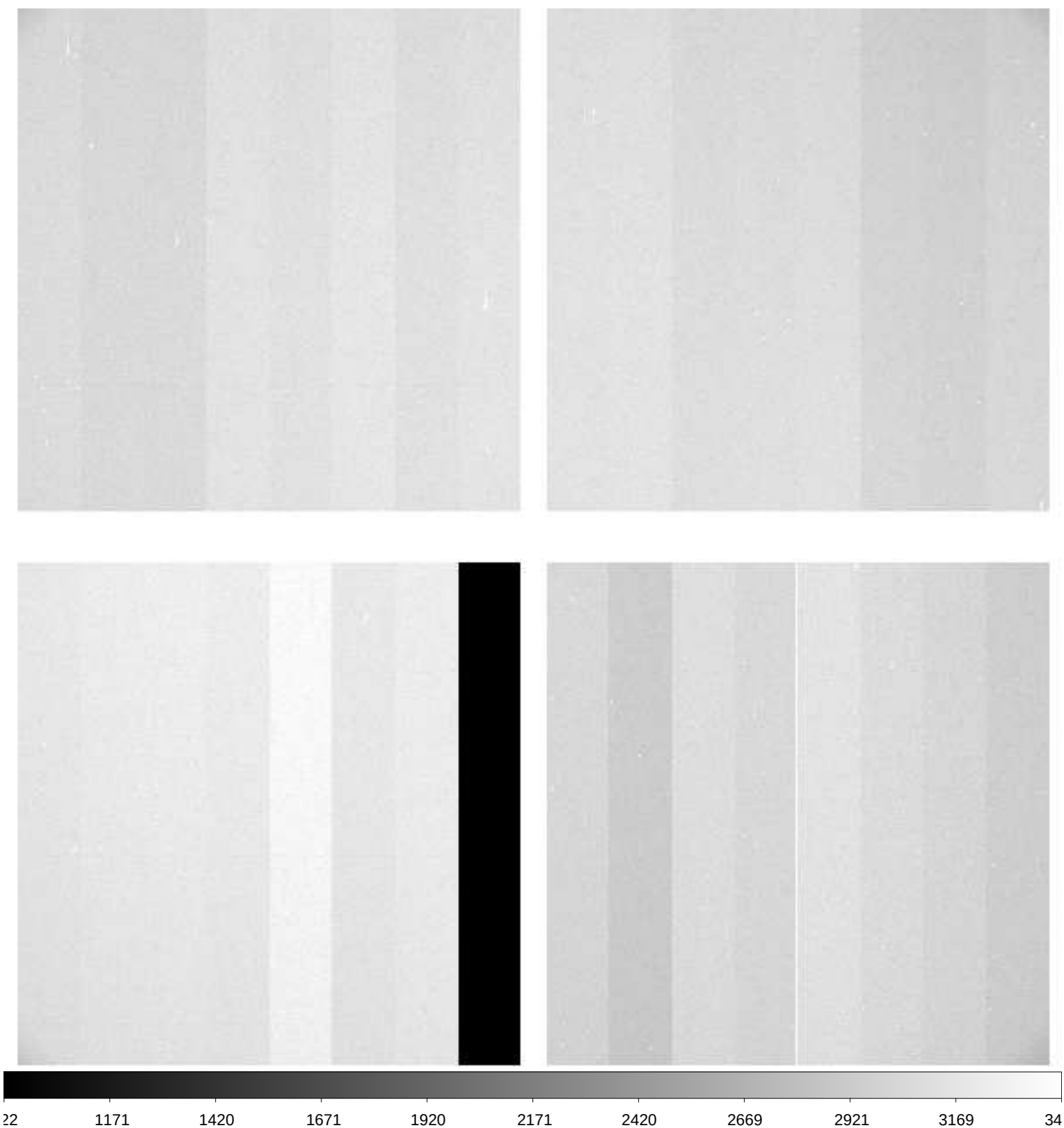
Airmass : 1.32

Sidereal Time : 03:07:56

Filter ID : B

Observation Date : 2019-10-14T00:15:47

CCD Temperature : -110.03



File Name : **xkmts.20191014.058050.fits** # 191 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.010

DEC : -52:10:59.90

Exposure Time : 60

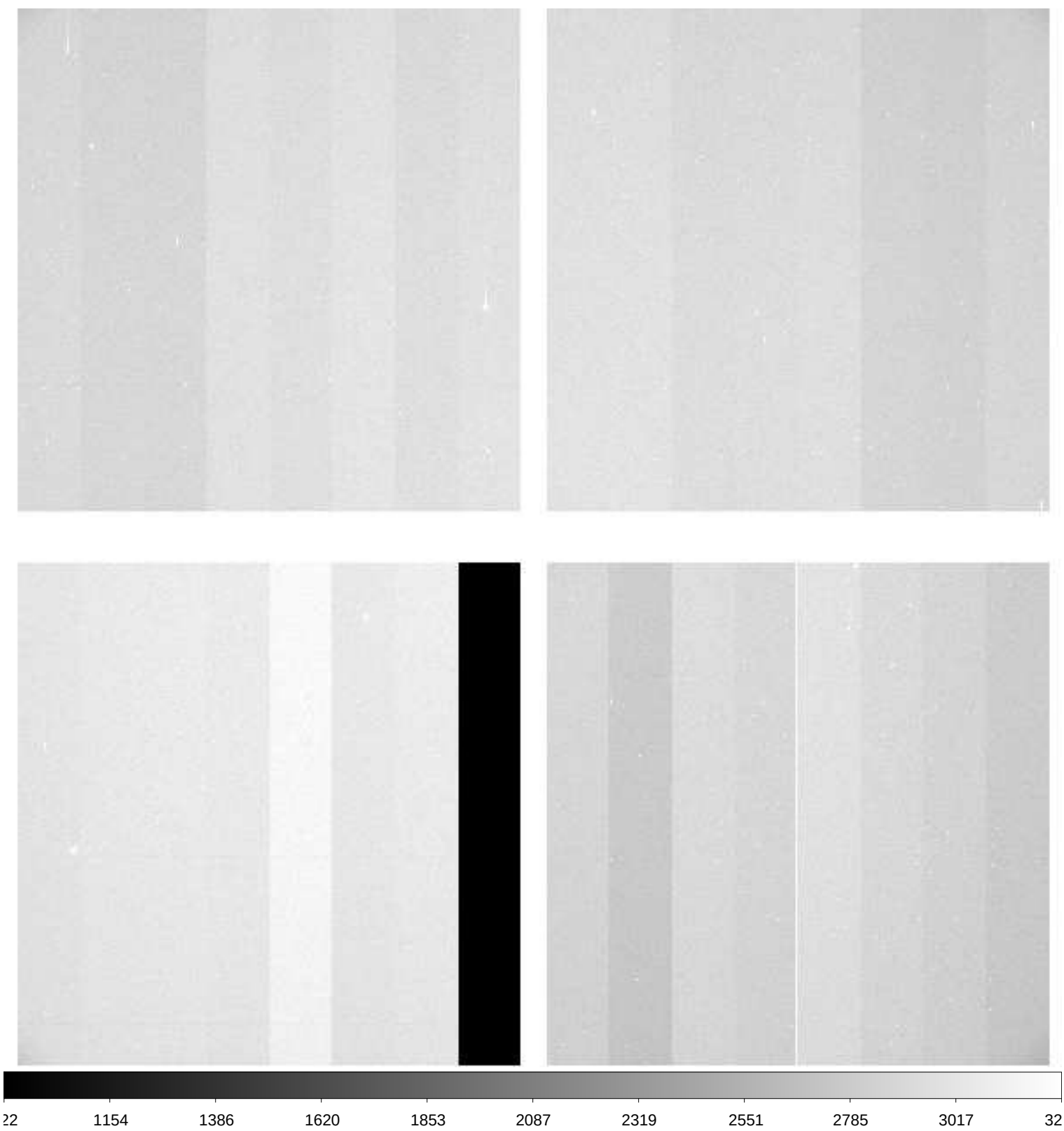
Airmass : 1.32

Sidereal Time : 03:09:53

Filter ID : V

Observation Date : 2019-10-14T00:17:56

CCD Temperature : -110.01



File Name : **xkmts.20191014.058051.fits** # 192 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.000

DEC : -52:10:59.90

Exposure Time : 60

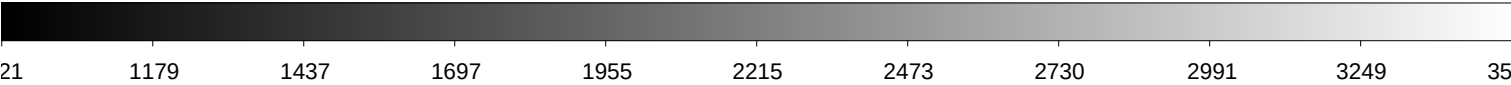
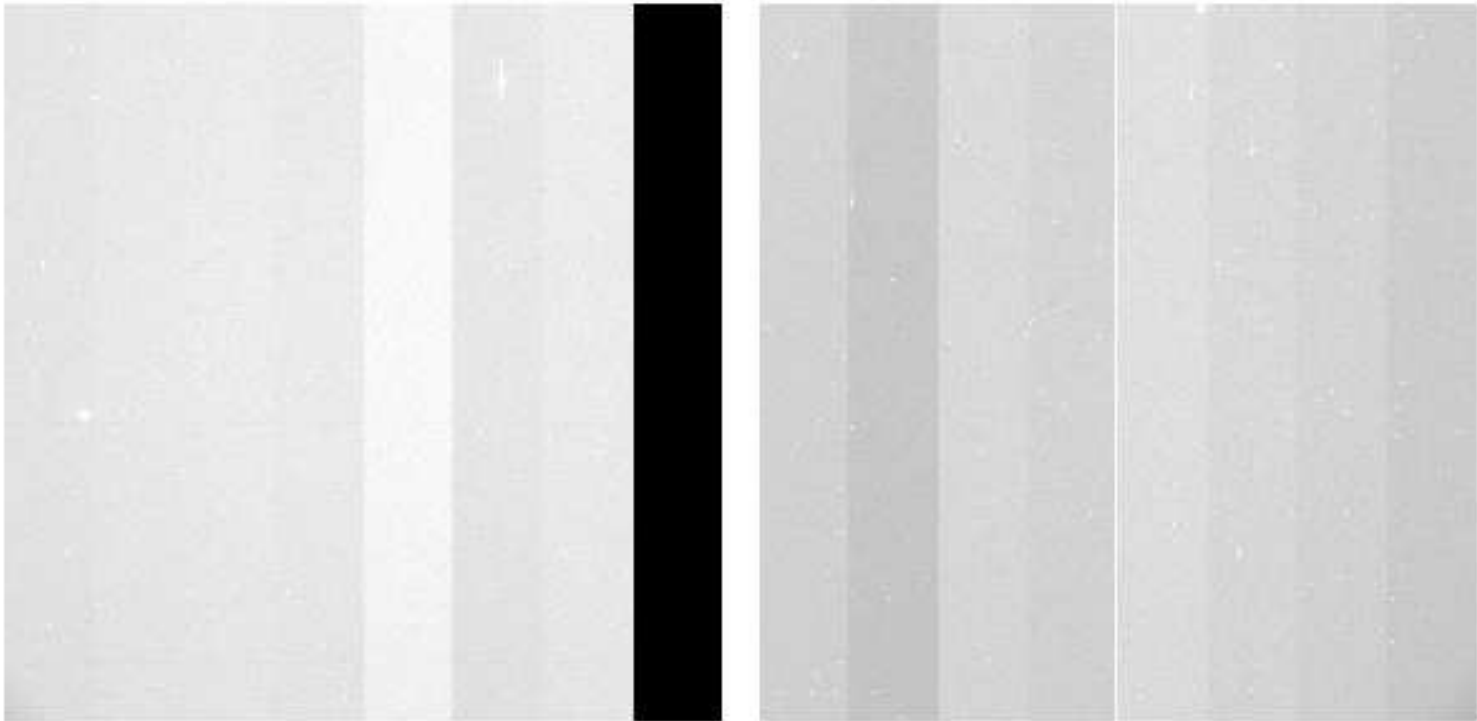
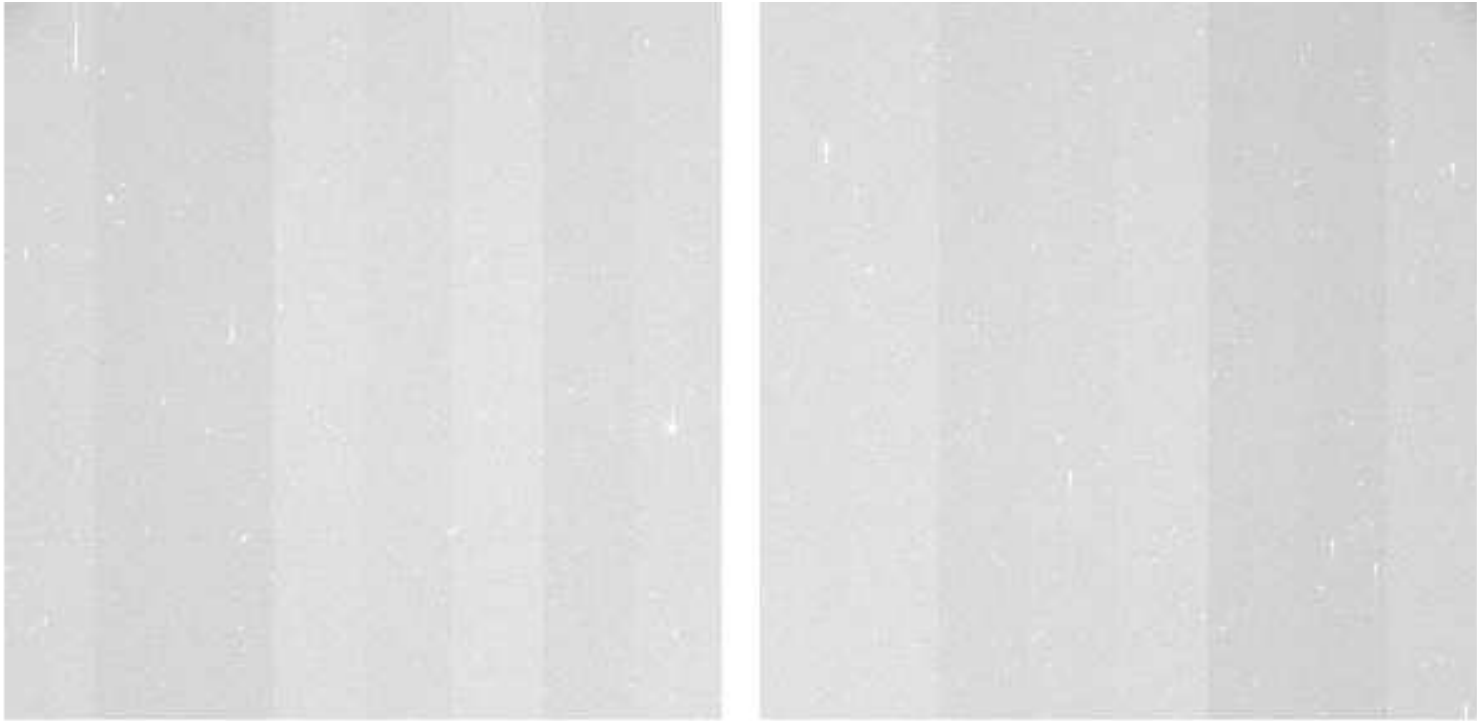
Airmass : 1.33

Sidereal Time : 03:12:01

Filter ID : I

Observation Date : 2019-10-14T00:20:04

CCD Temperature : -110.03



File Name : **xkmts.20191014.058052.fits** # 193 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.030

DEC : -32:13:59.90

Exposure Time : 60

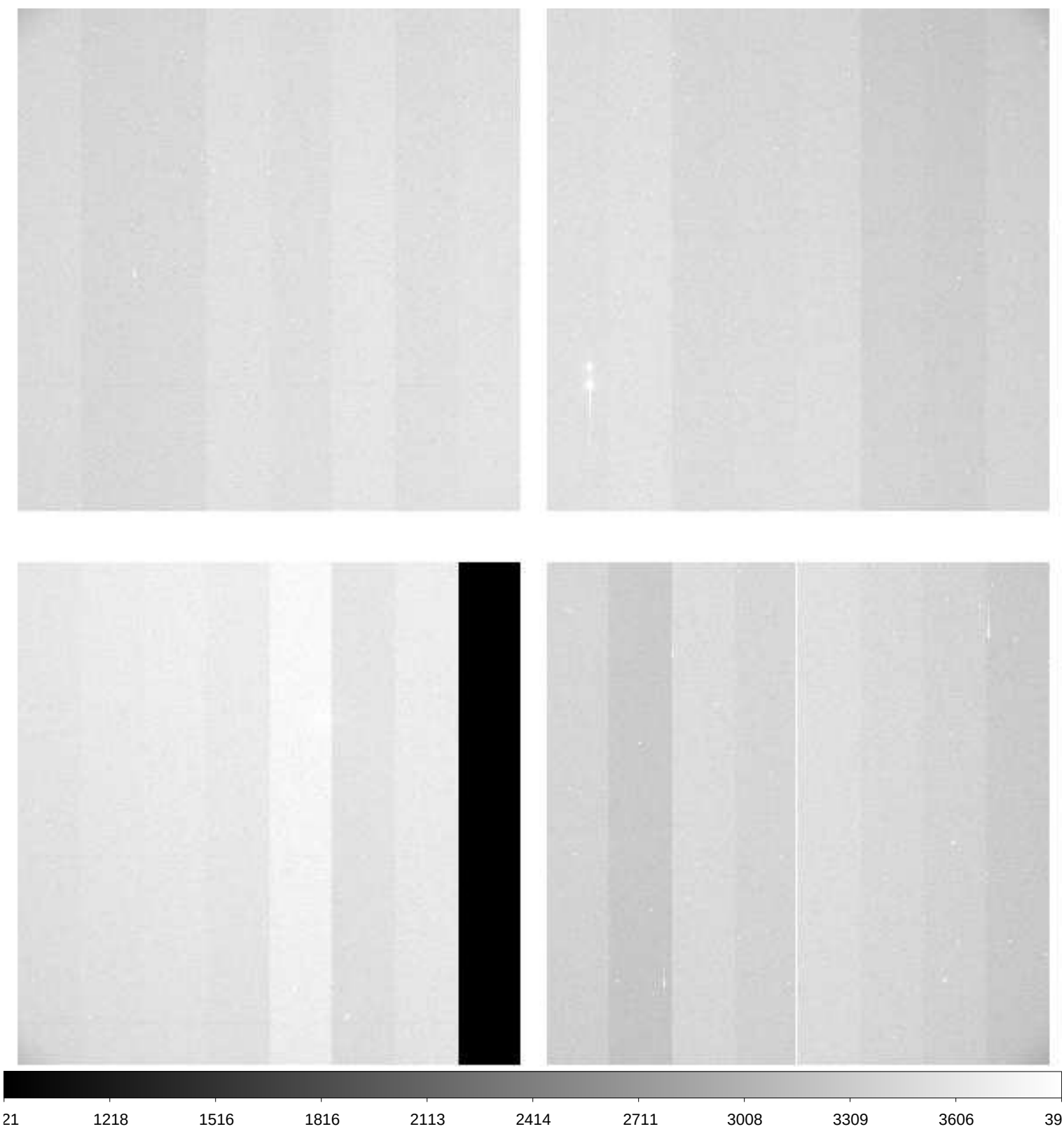
Airmass : 1.33

Sidereal Time : 03:14:10

Filter ID : B

Observation Date : 2019-10-14T00:22:13

CCD Temperature : -110.01



File Name : **xkmts.20191014.058053.fits** # 194 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:13:59.90

Exposure Time : 60

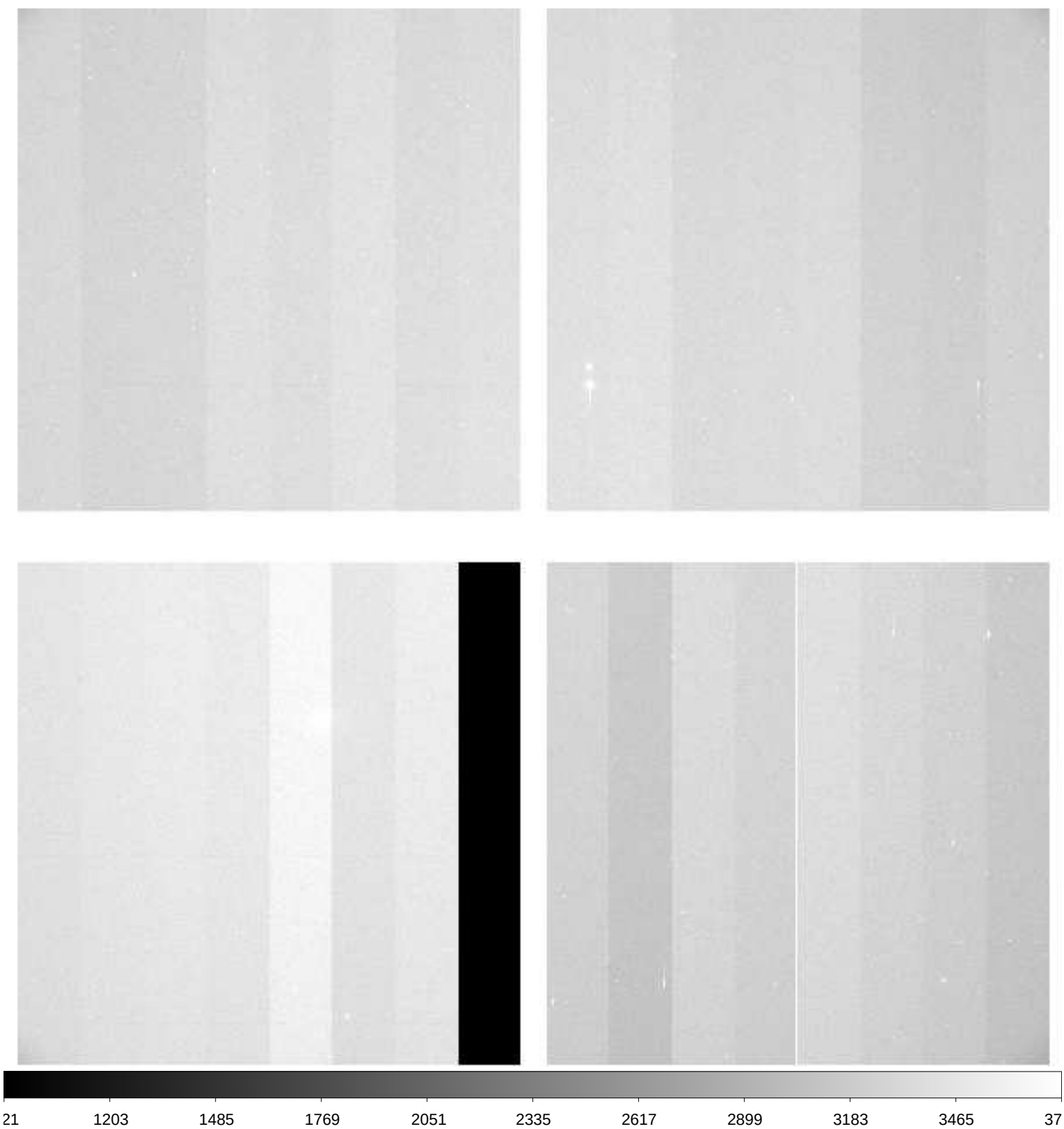
Airmass : 1.34

Sidereal Time : 03:16:21

Filter ID : V

Observation Date : 2019-10-14T00:24:23

CCD Temperature : -109.95



File Name : **xkmts.20191014.058054.fits** # 195 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.010

DEC : -32:13:59.80

Exposure Time : 60

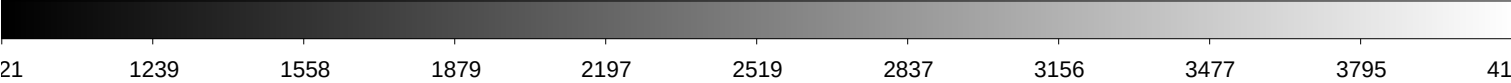
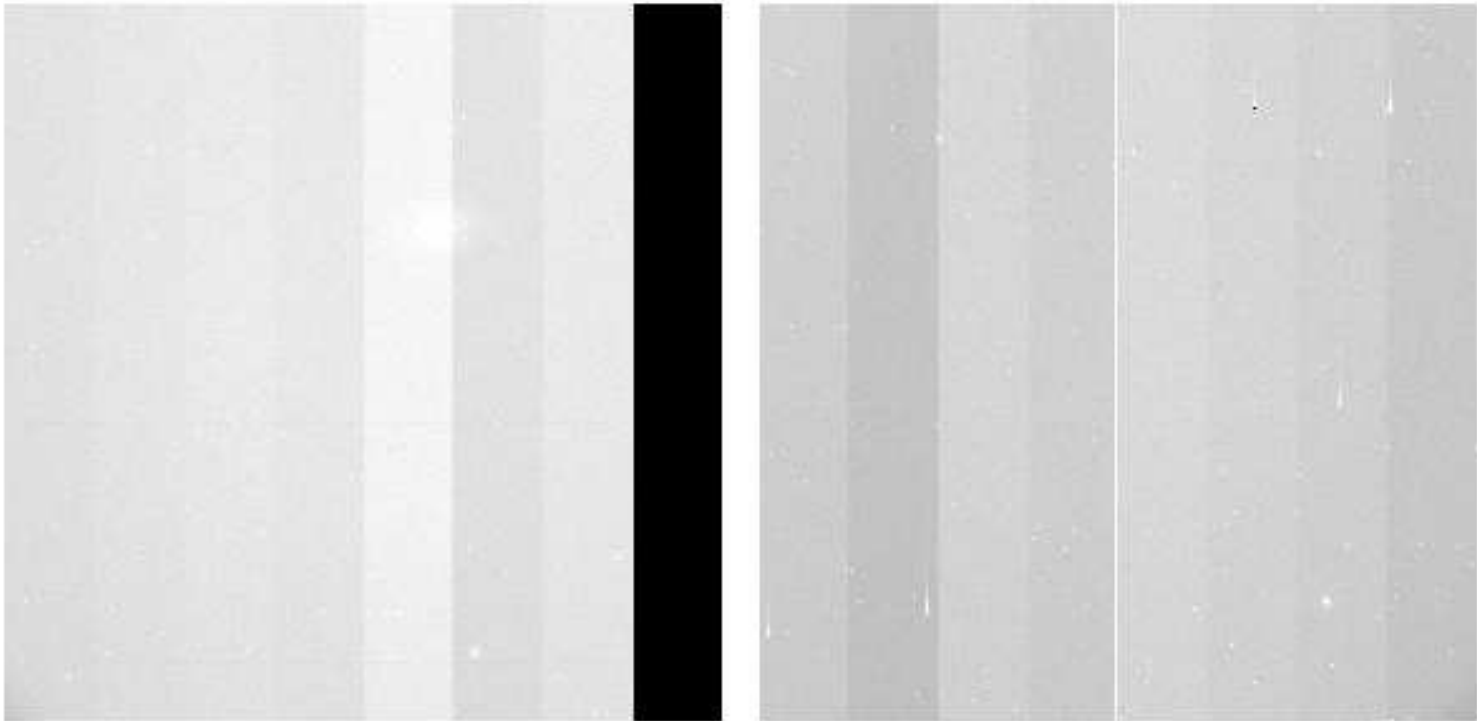
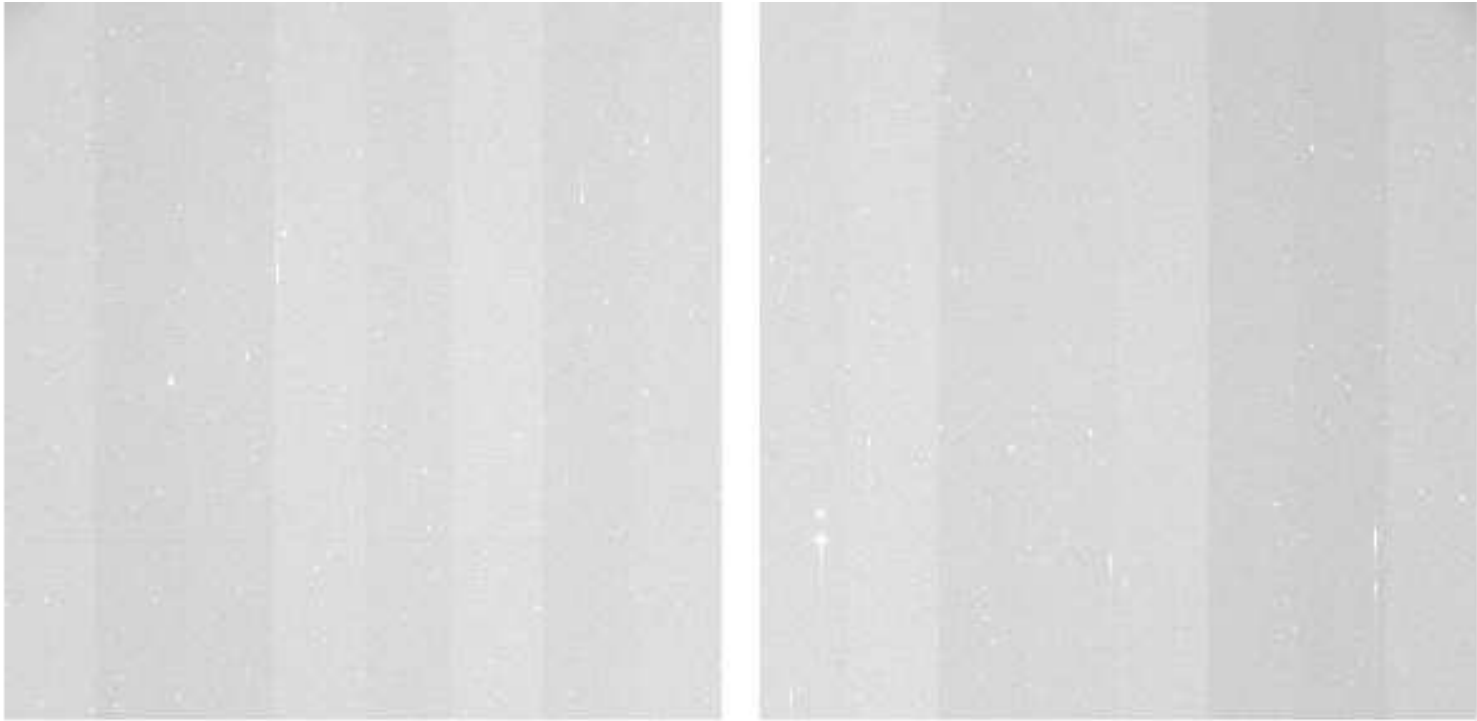
Airmass : 1.35

Sidereal Time : 03:18:30

Filter ID : I

Observation Date : 2019-10-14T00:26:32

CCD Temperature : -109.92



File Name : **xkmts.20191014.058055.fits** # 196 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.030

DEC : -38:50:00.00

Exposure Time : 60

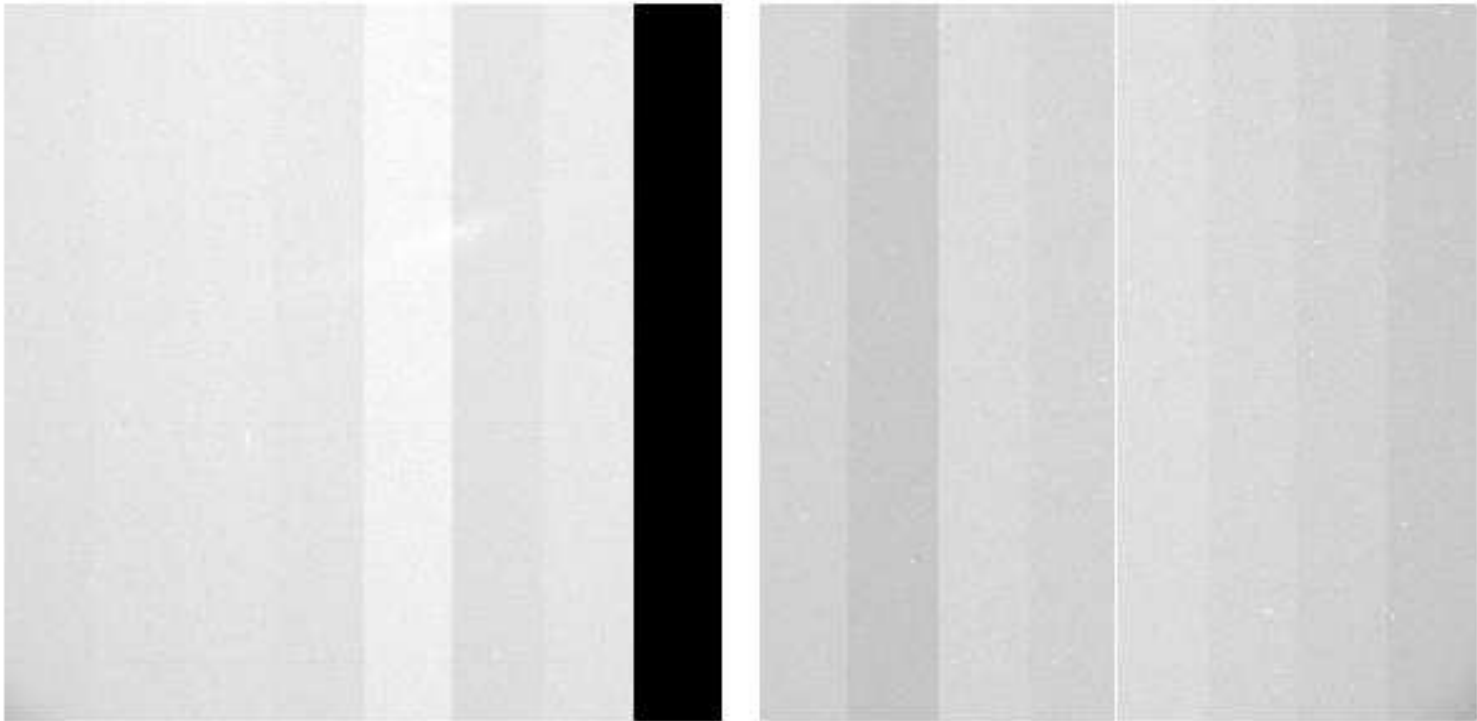
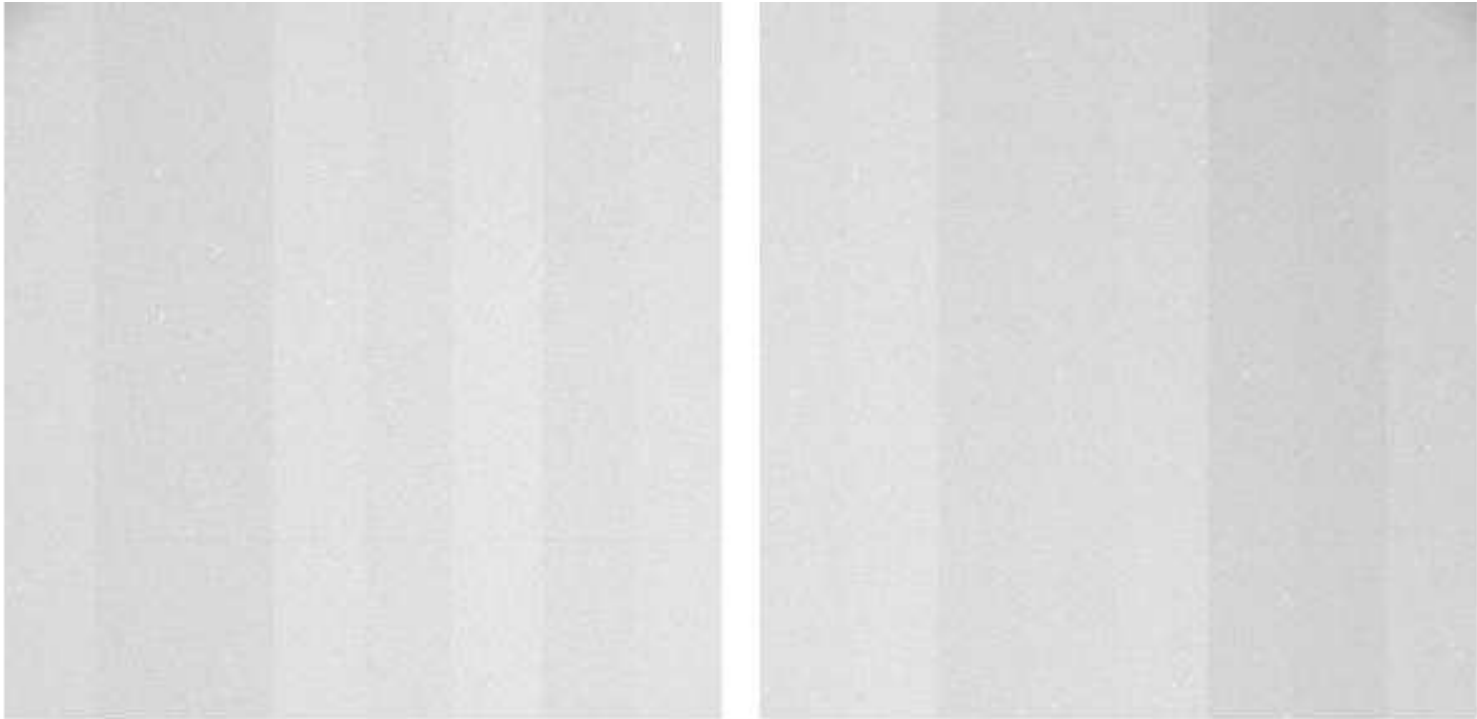
Airmass : 1.27

Sidereal Time : 03:20:42

Filter ID : B

Observation Date : 2019-10-14T00:28:43

CCD Temperature : -109.98



2111981475175520322312258928663145342237

File Name : **xkmts.20191014.058056.fits** # 197 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.990

DEC : -38:49:59.80

Exposure Time : 60

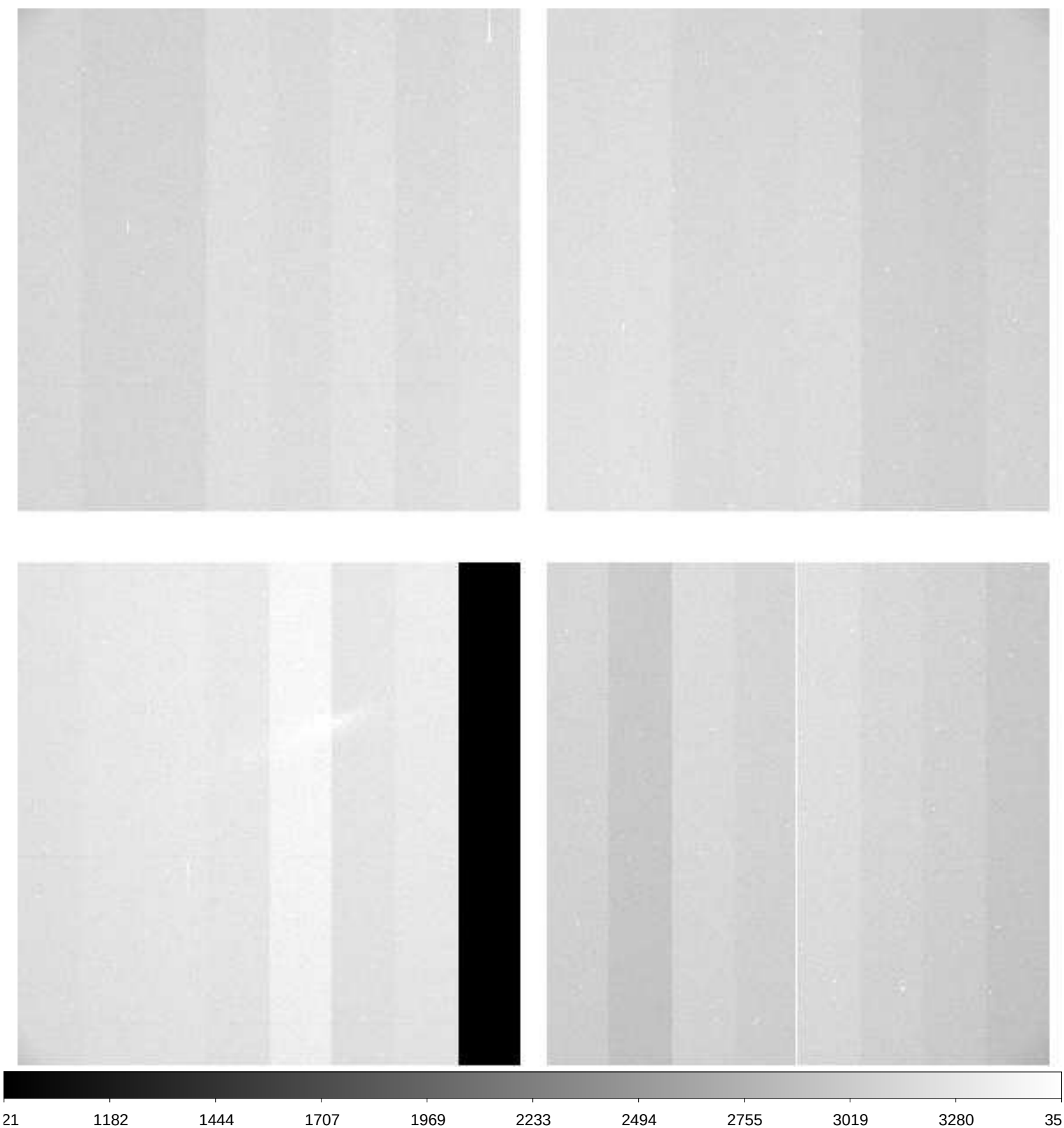
Airmass : 1.28

Sidereal Time : 03:22:50

Filter ID : V

Observation Date : 2019-10-14T00:30:51

CCD Temperature : -110



File Name : **xkmts.20191014.058057.fits** # 198 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:49:59.90

Exposure Time : 60

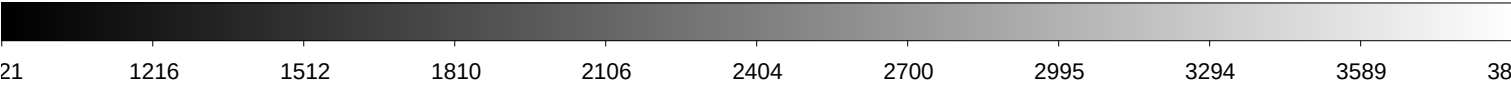
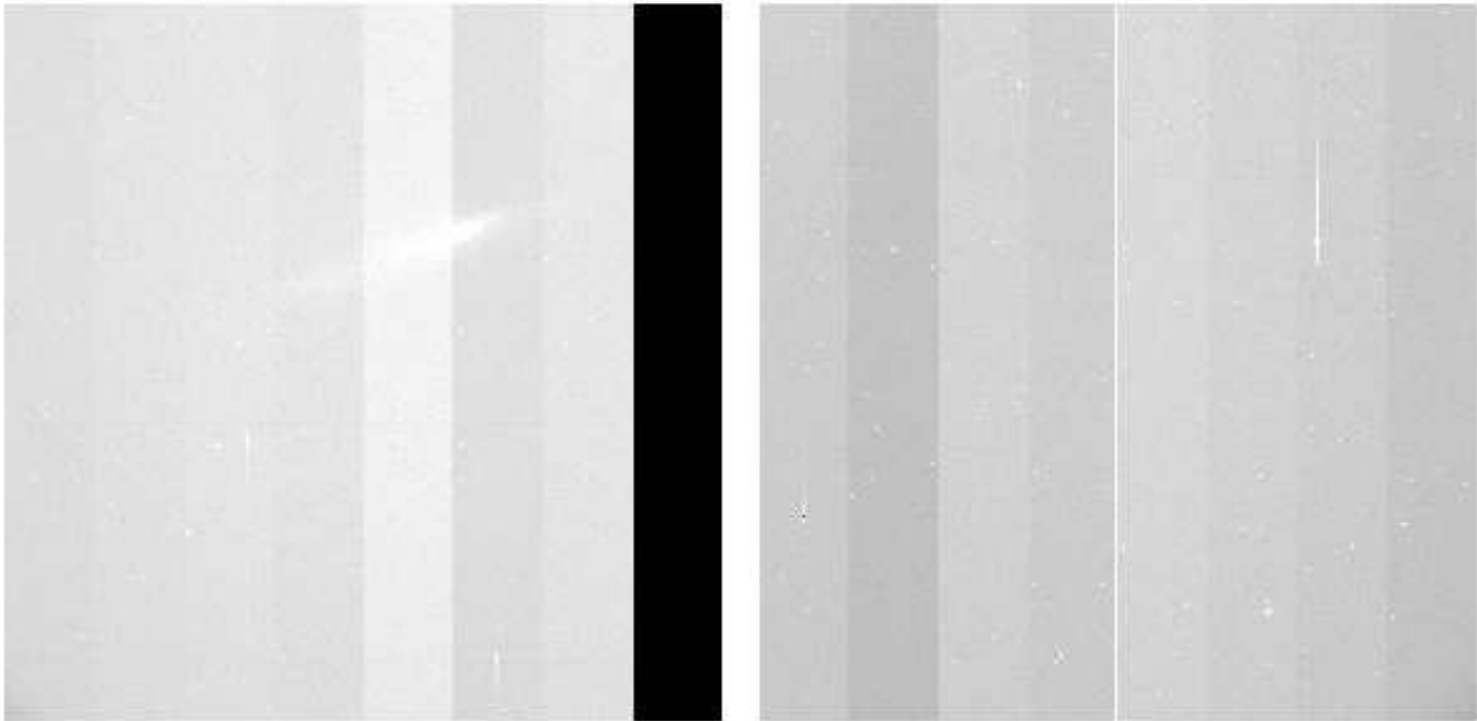
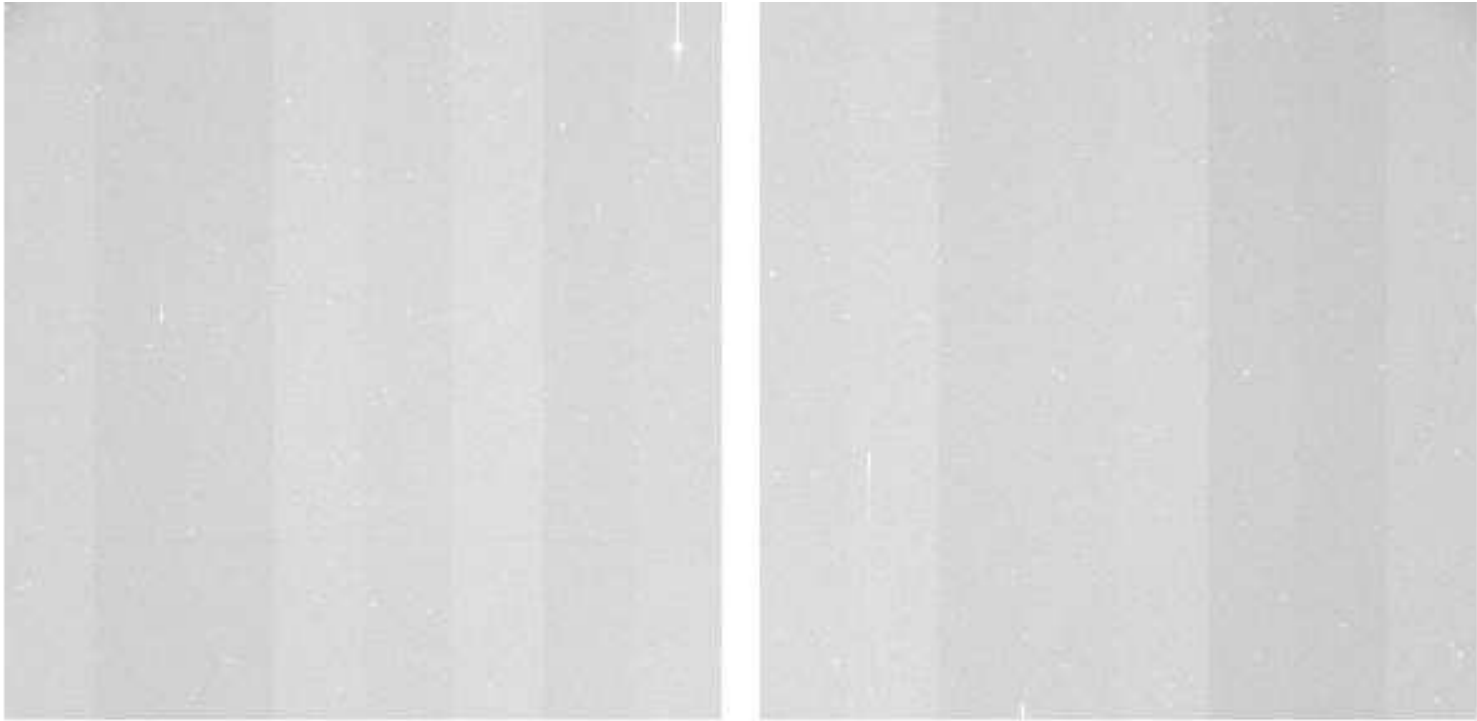
Airmass : 1.29

Sidereal Time : 03:25:03

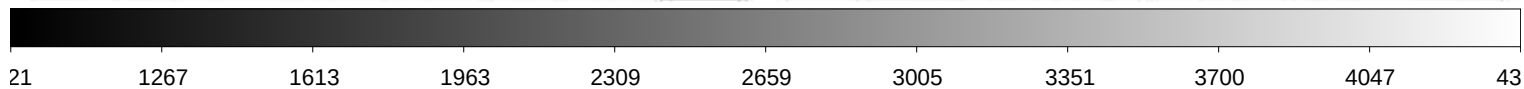
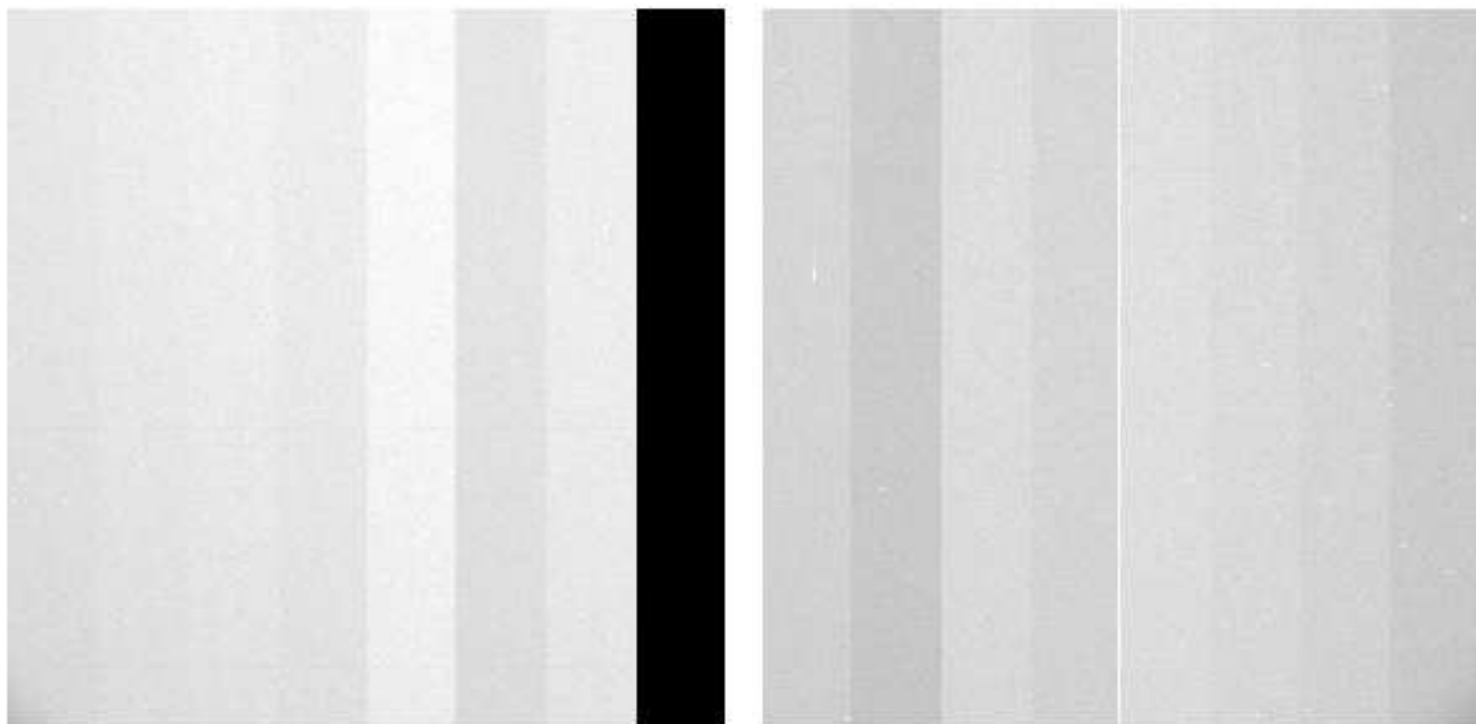
Filter ID : I

Observation Date : 2019-10-14T00:32:51

CCD Temperature : -110.04



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File Name : **xkmts.20191014.058059.fits** # 200 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.90

Exposure Time : 60

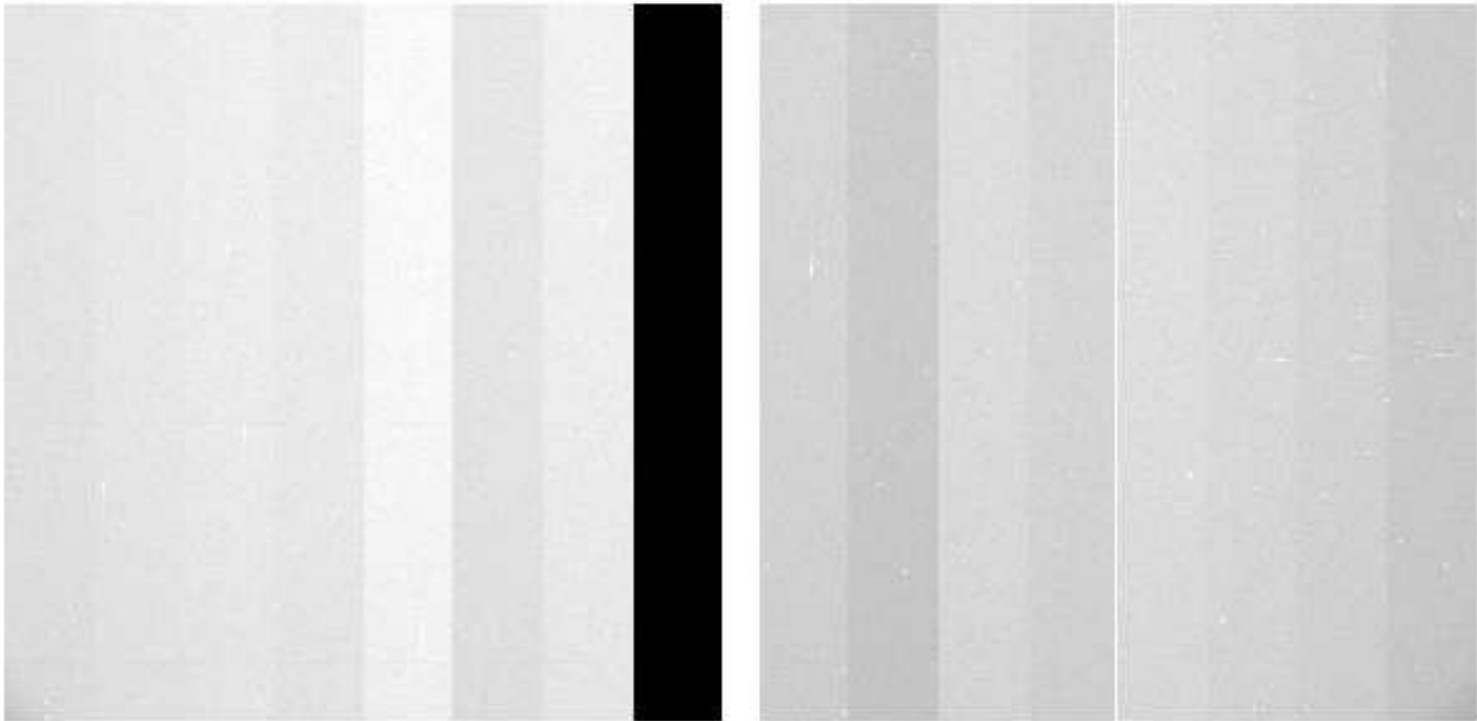
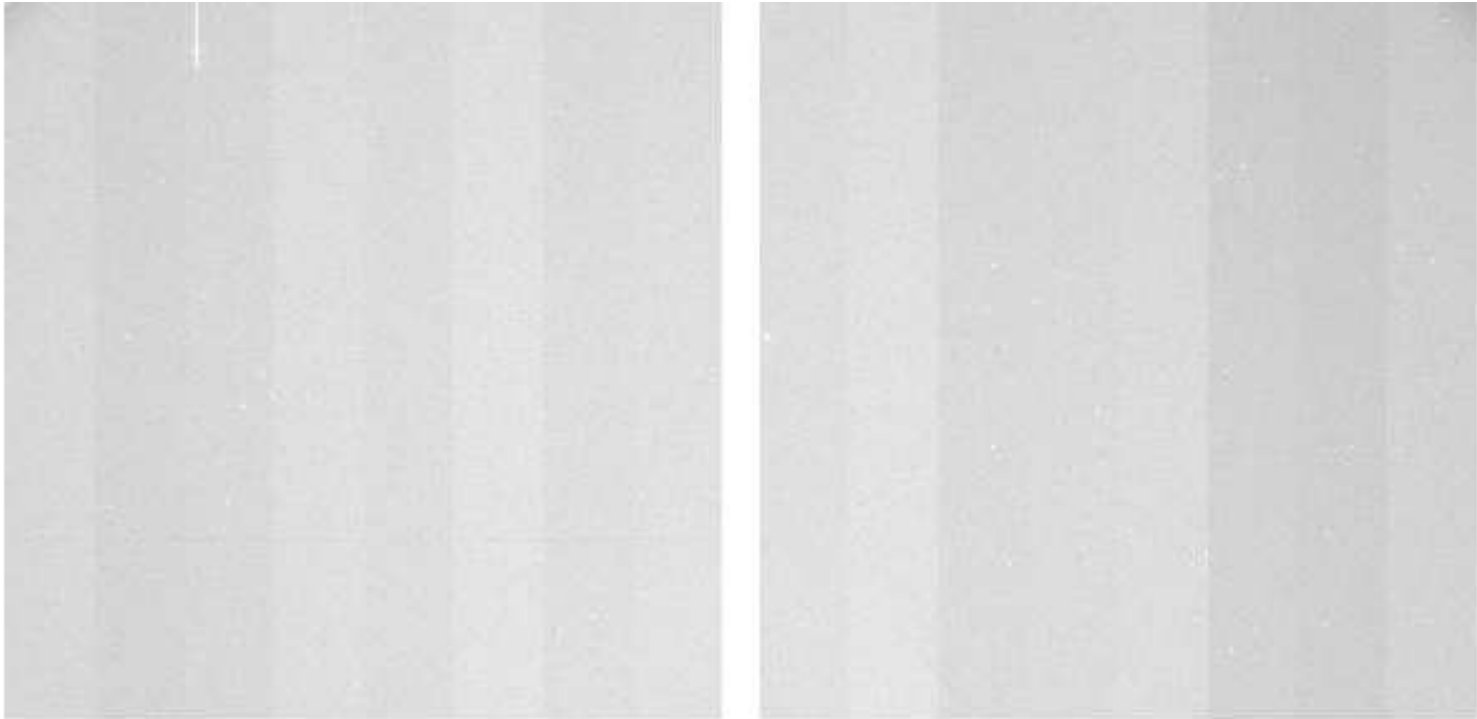
Airmass : 1.40

Sidereal Time : 03:29:11

Filter ID : V

Observation Date : 2019-10-14T00:37:11

CCD Temperature : -110.02



File Name : **xkmts.20191014.058060.fits** # 201 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:59.90

Exposure Time : 60

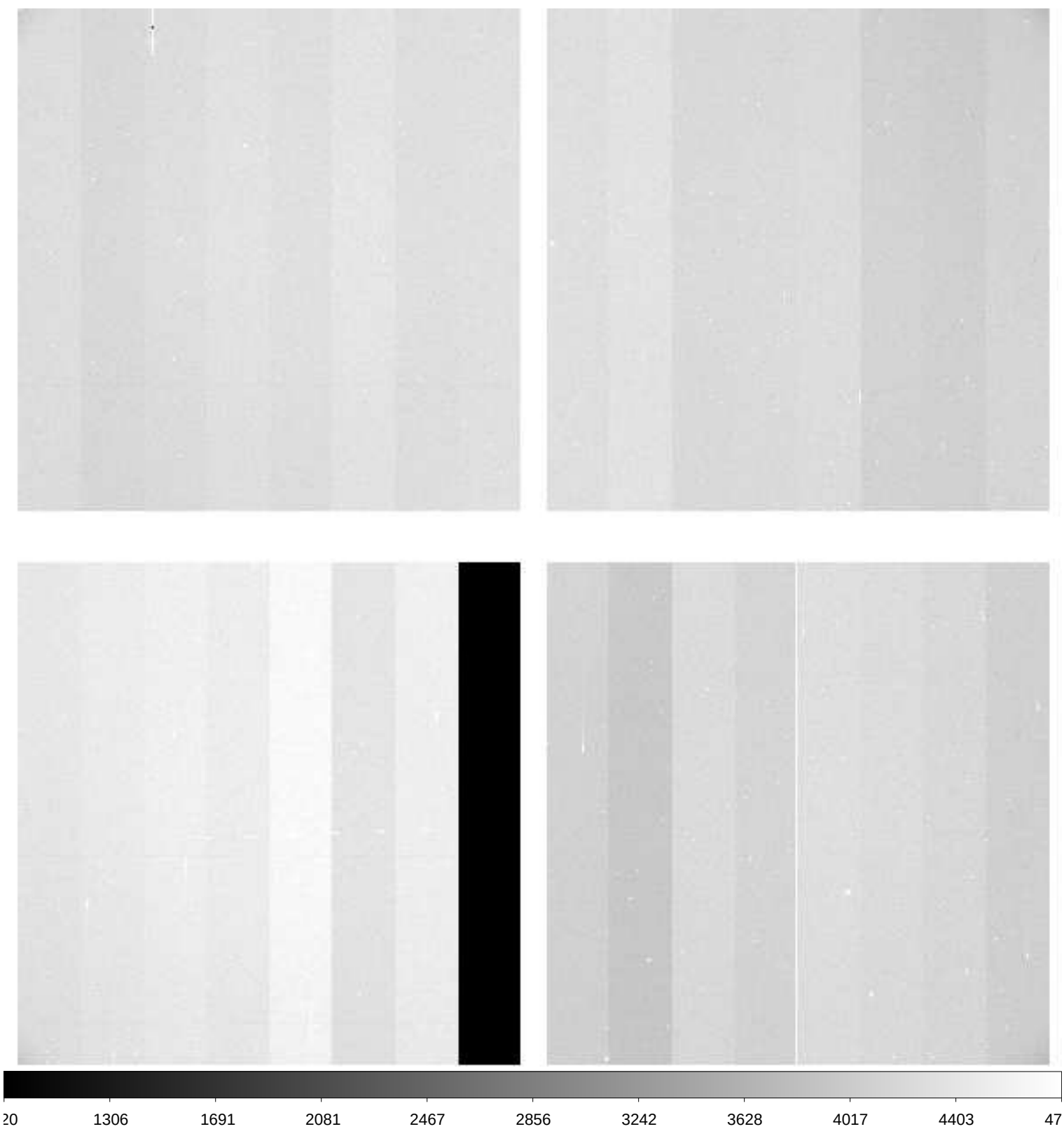
Airmass : 1.41

Sidereal Time : 03:31:23

Filter ID : I

Observation Date : 2019-10-14T00:39:10

CCD Temperature : -110



File Name : **xkmts.20191014.058061.fits** # 202 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:20:00.00

Exposure Time : 60

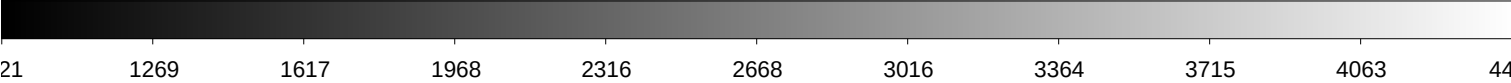
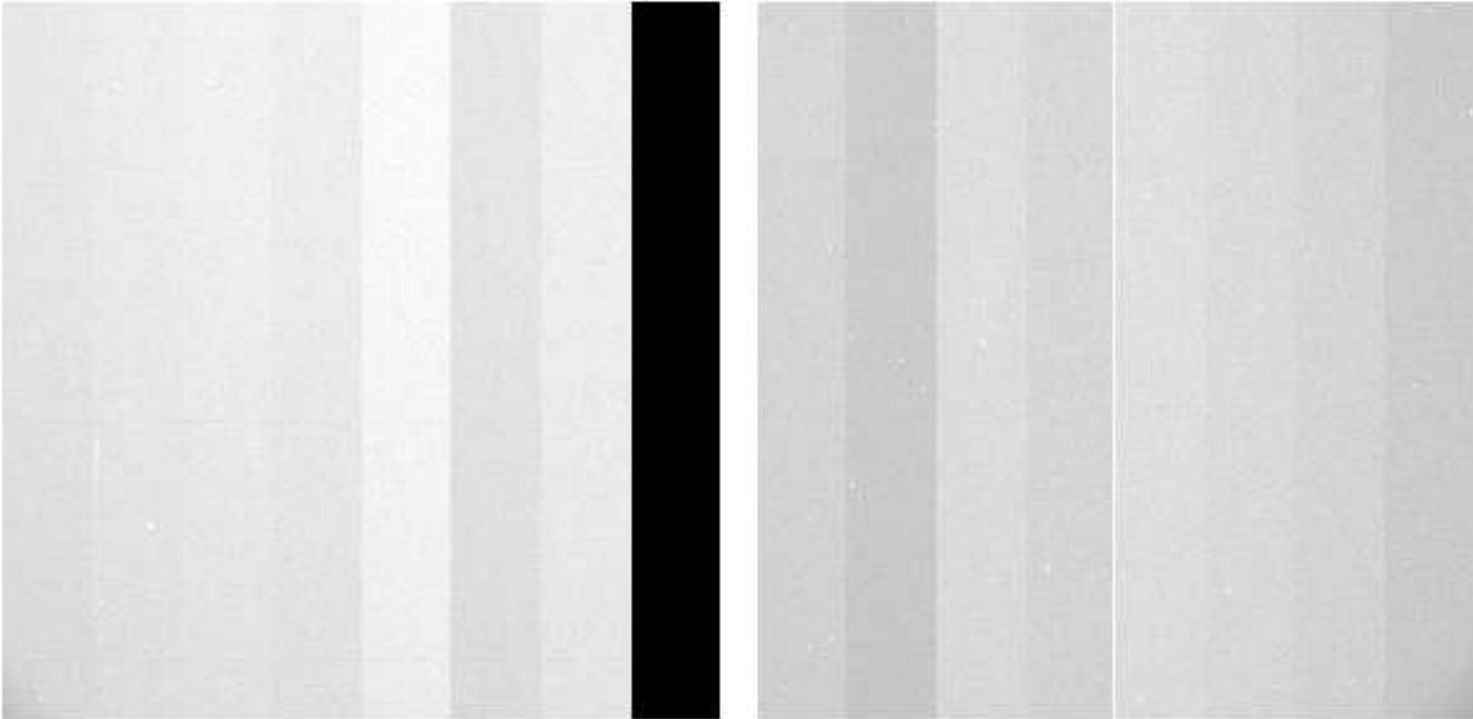
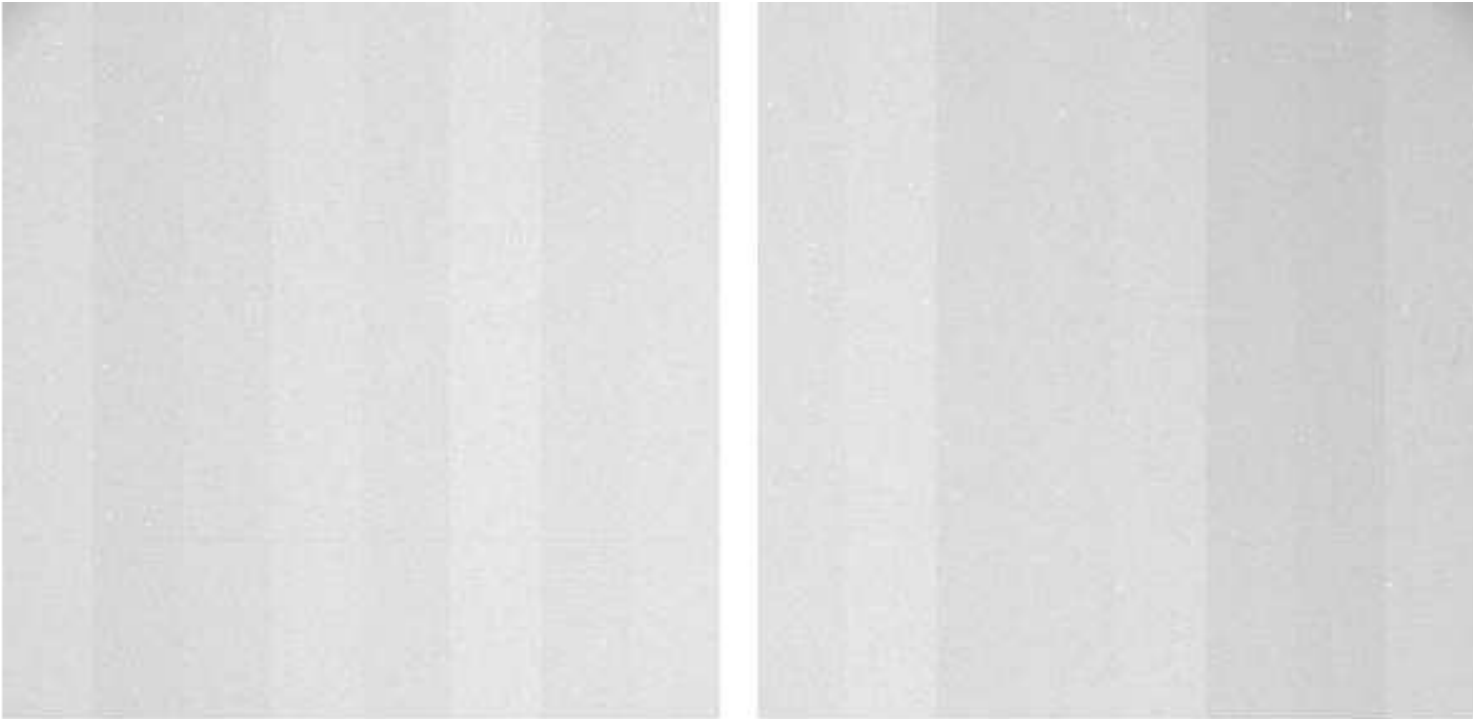
Airmass : 1.28

Sidereal Time : 03:33:20

Filter ID : B

Observation Date : 2019-10-14T00:41:19

CCD Temperature : -109.67



File Name : **xkmts.20191014.058062.fits** # 203 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:19:59.90

Exposure Time : 60

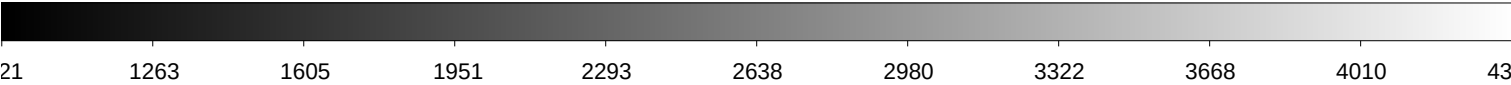
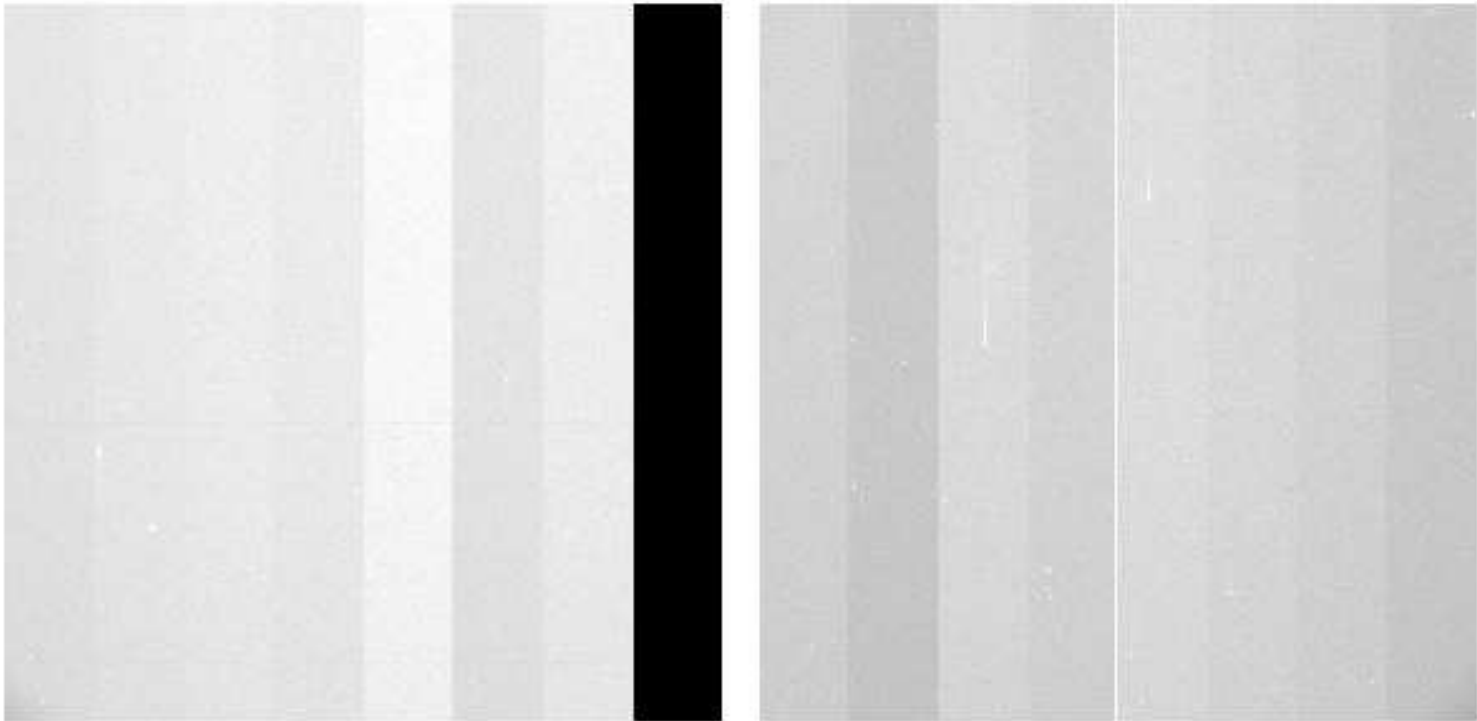
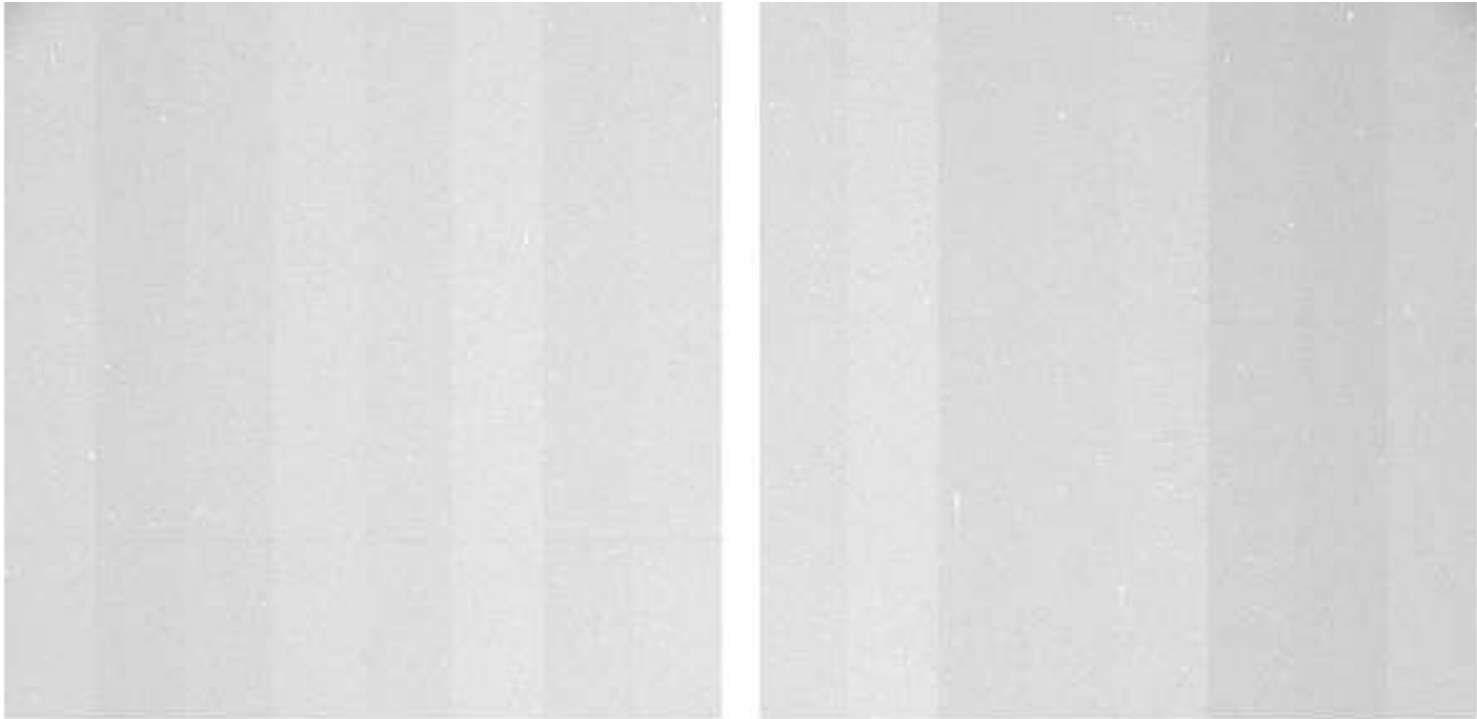
Airmass : 1.28

Sidereal Time : 03:35:29

Filter ID : V

Observation Date : 2019-10-14T00:43:28

CCD Temperature : -109.83



File Name : **xkmts.20191014.058063.fits** # 204 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.000

DEC : -20:19:59.90

Exposure Time : 60

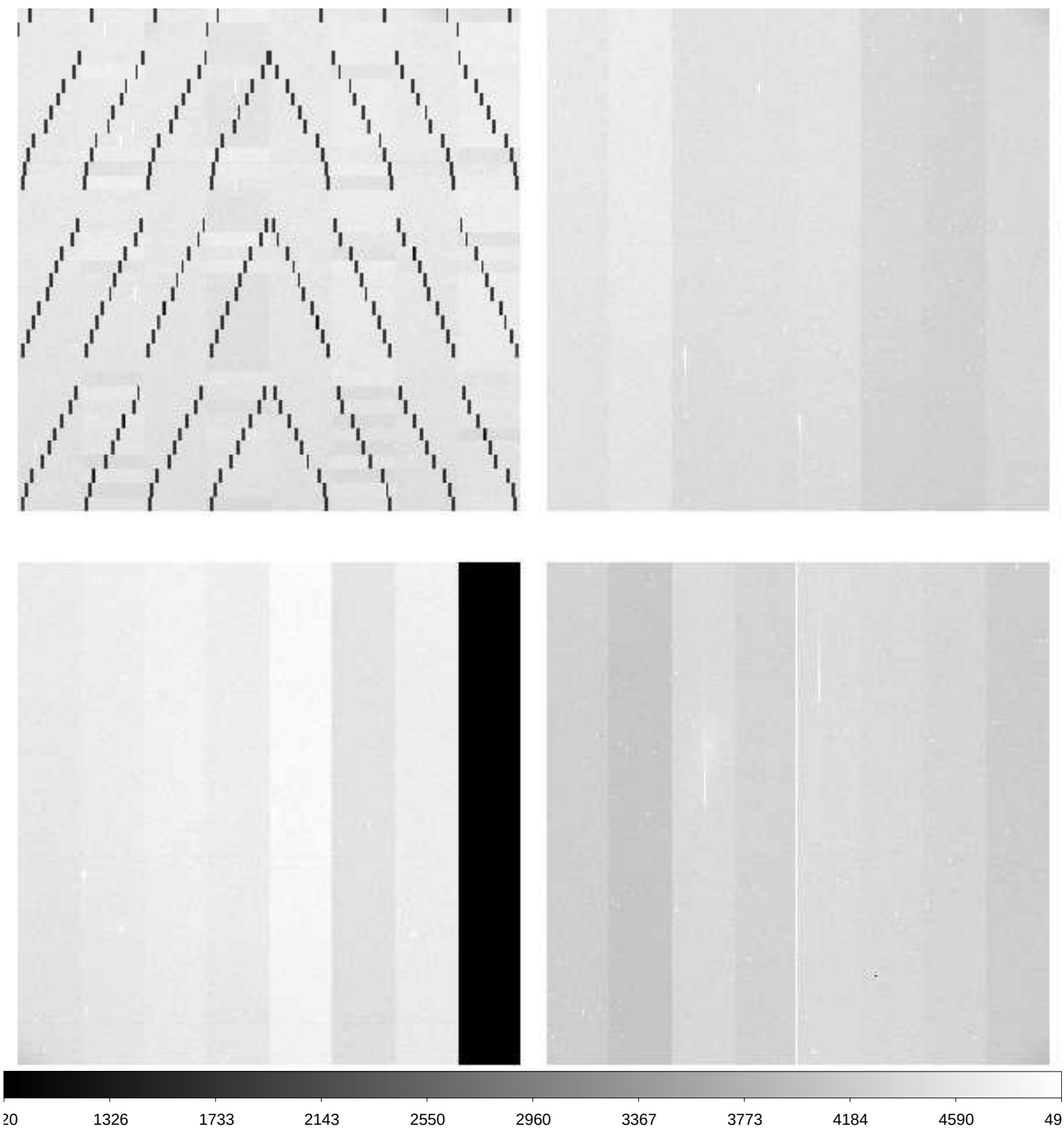
Airmass : 1.29

Sidereal Time : 03:37:39

Filter ID : I

Observation Date : 2019-10-14T00:45:37

CCD Temperature : -109.82



File Name : **xkmts.20191014.058064.fits** # 205 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.90

Exposure Time : 60

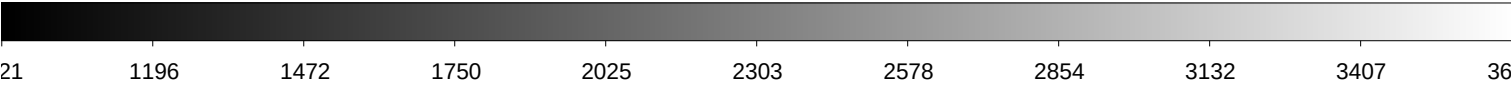
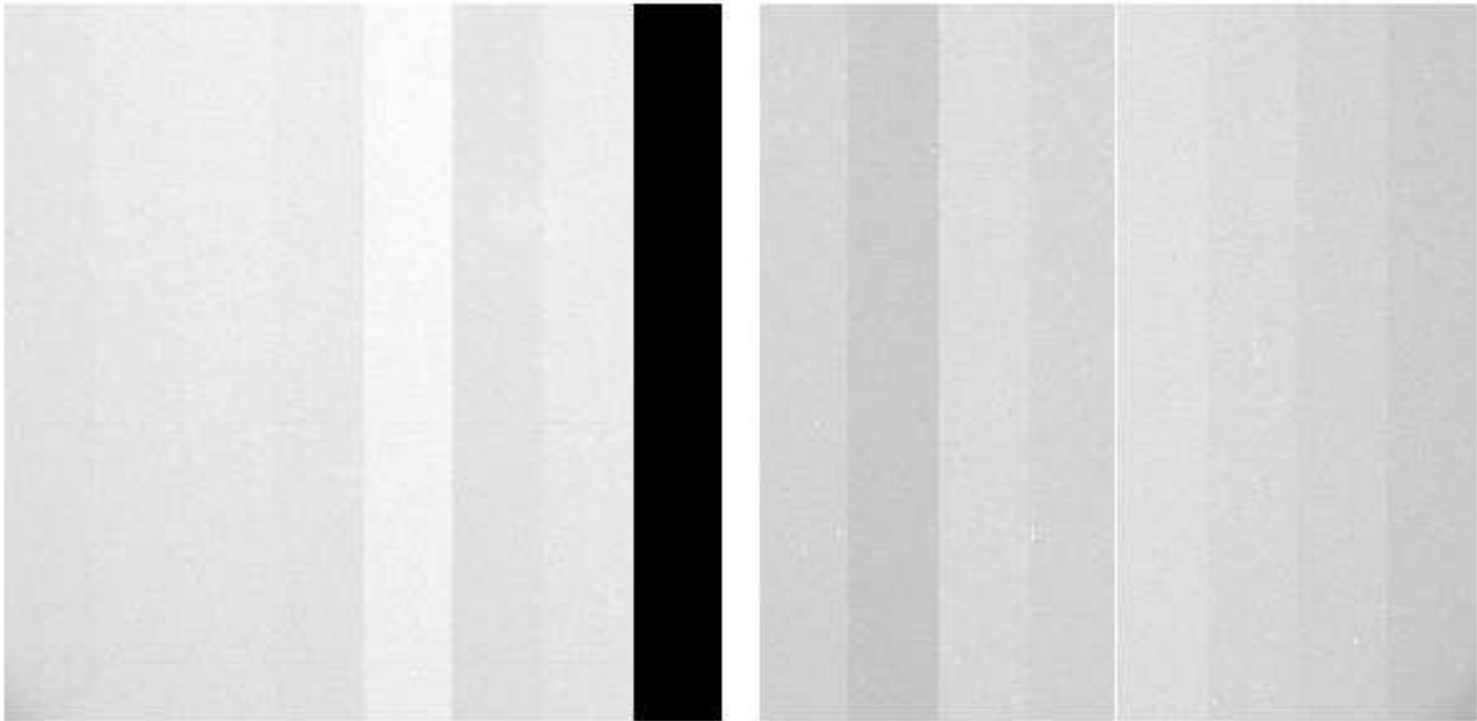
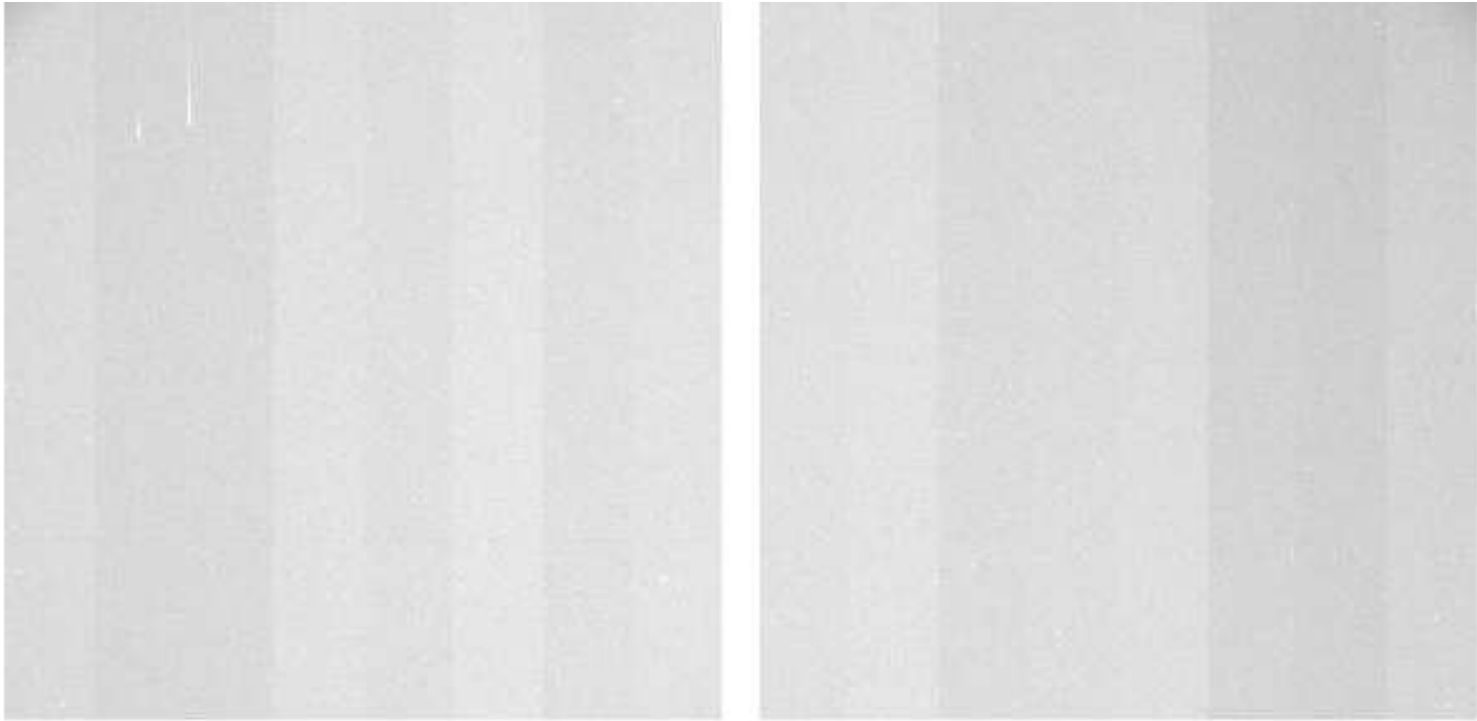
Airmass : 1.21

Sidereal Time : 03:39:49

Filter ID : B

Observation Date : 2019-10-14T00:47:47

CCD Temperature : -109.79



File Name : **xkmts.20191014.058065.fits** # 206 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.80

Exposure Time : 60

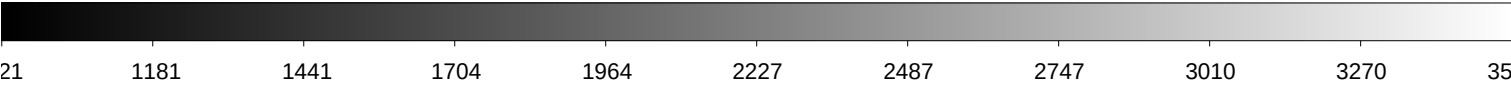
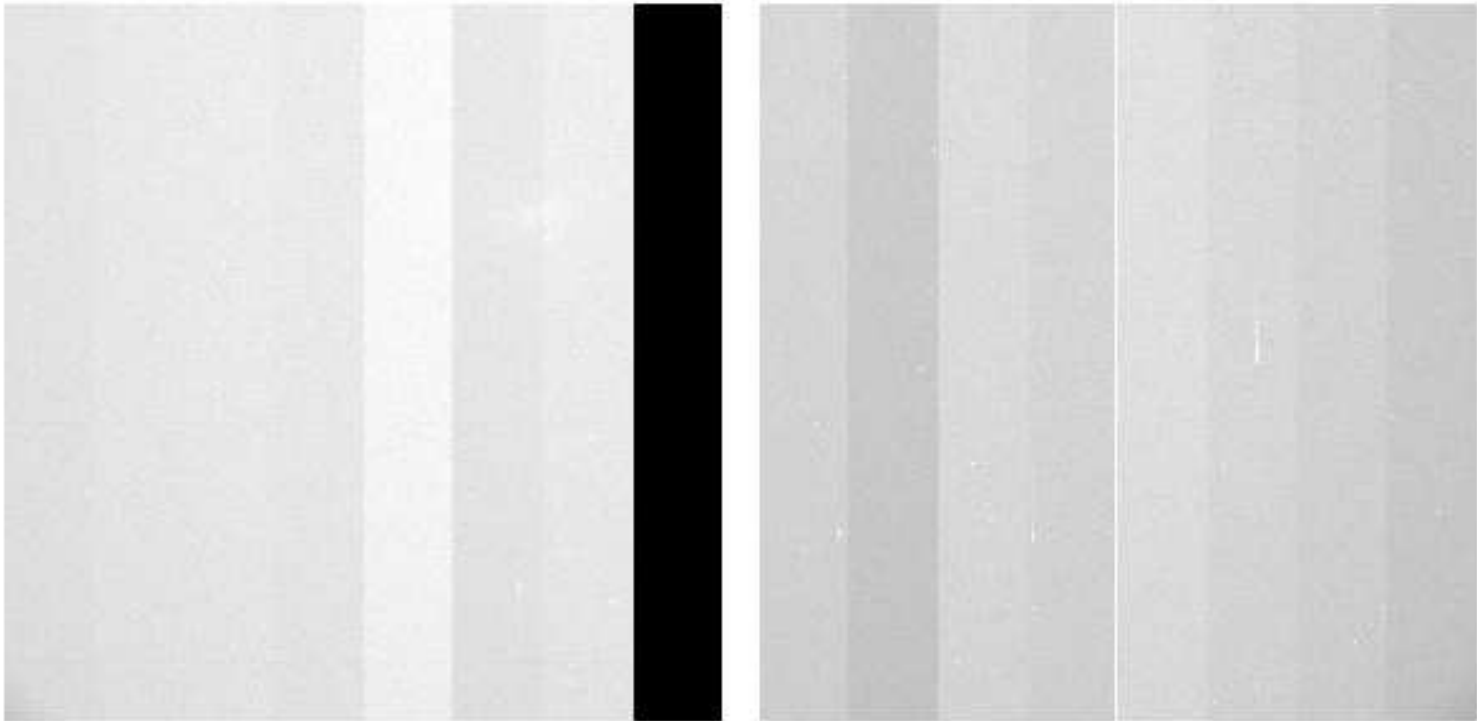
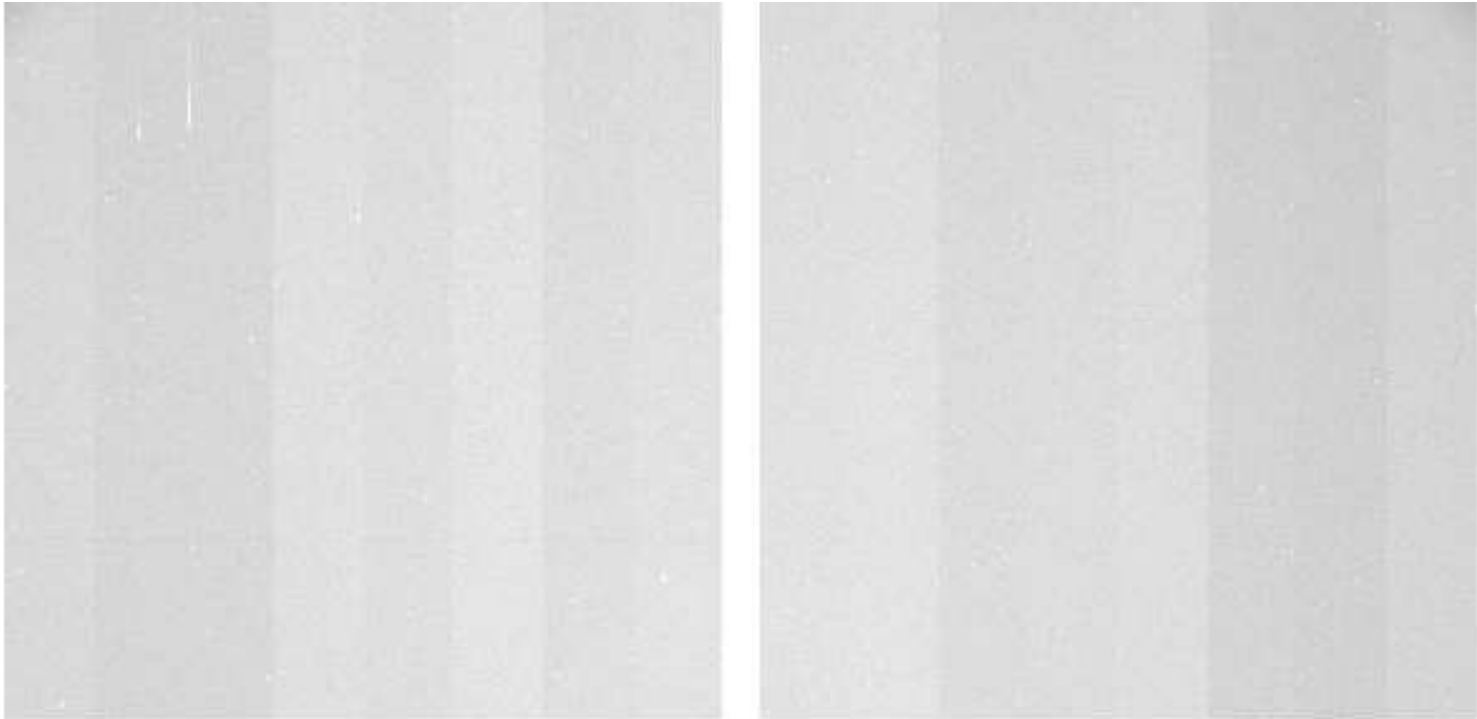
Airmass : 1.21

Sidereal Time : 03:41:57

Filter ID : V

Observation Date : 2019-10-14T00:49:56

CCD Temperature : -109.77



File Name : **xkmts.20191014.058066.fits** # 207 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.80

Exposure Time : 60

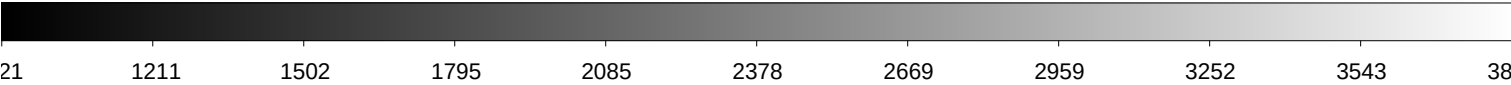
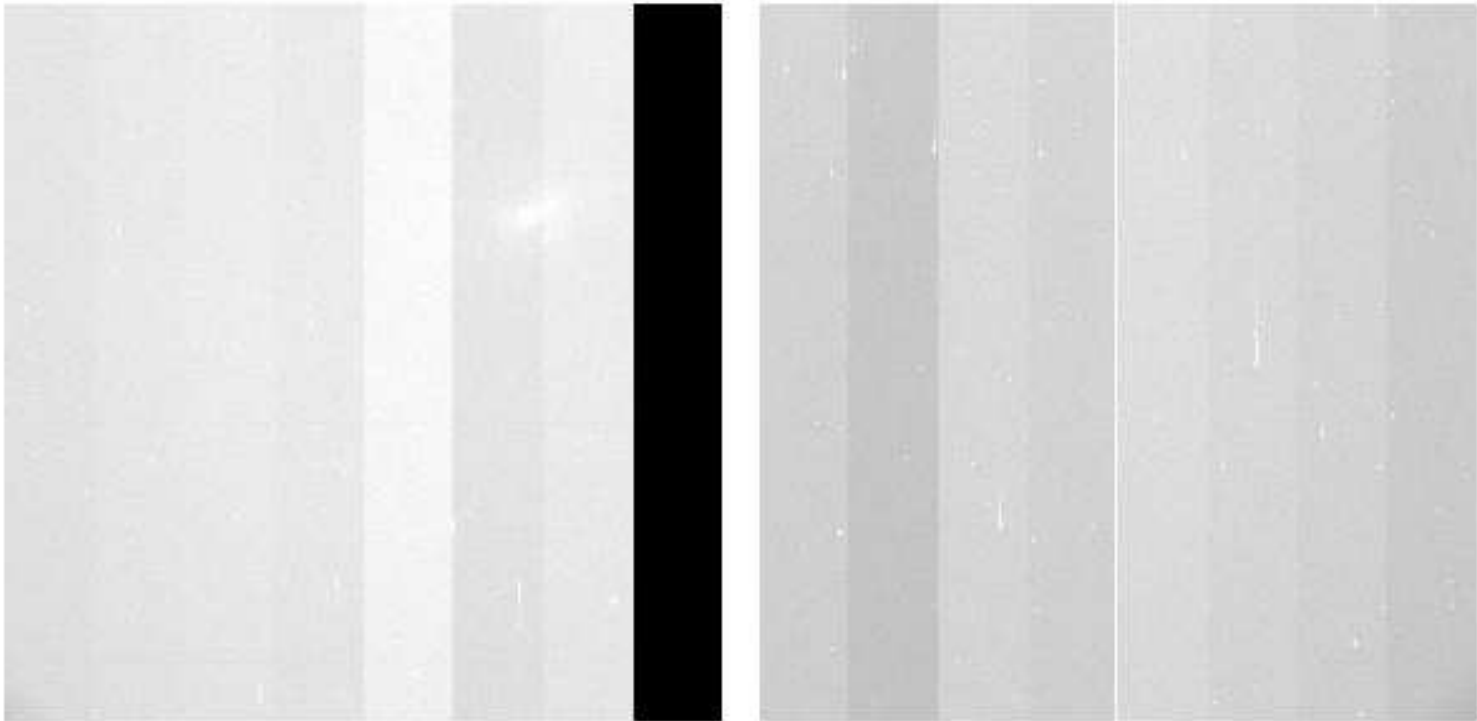
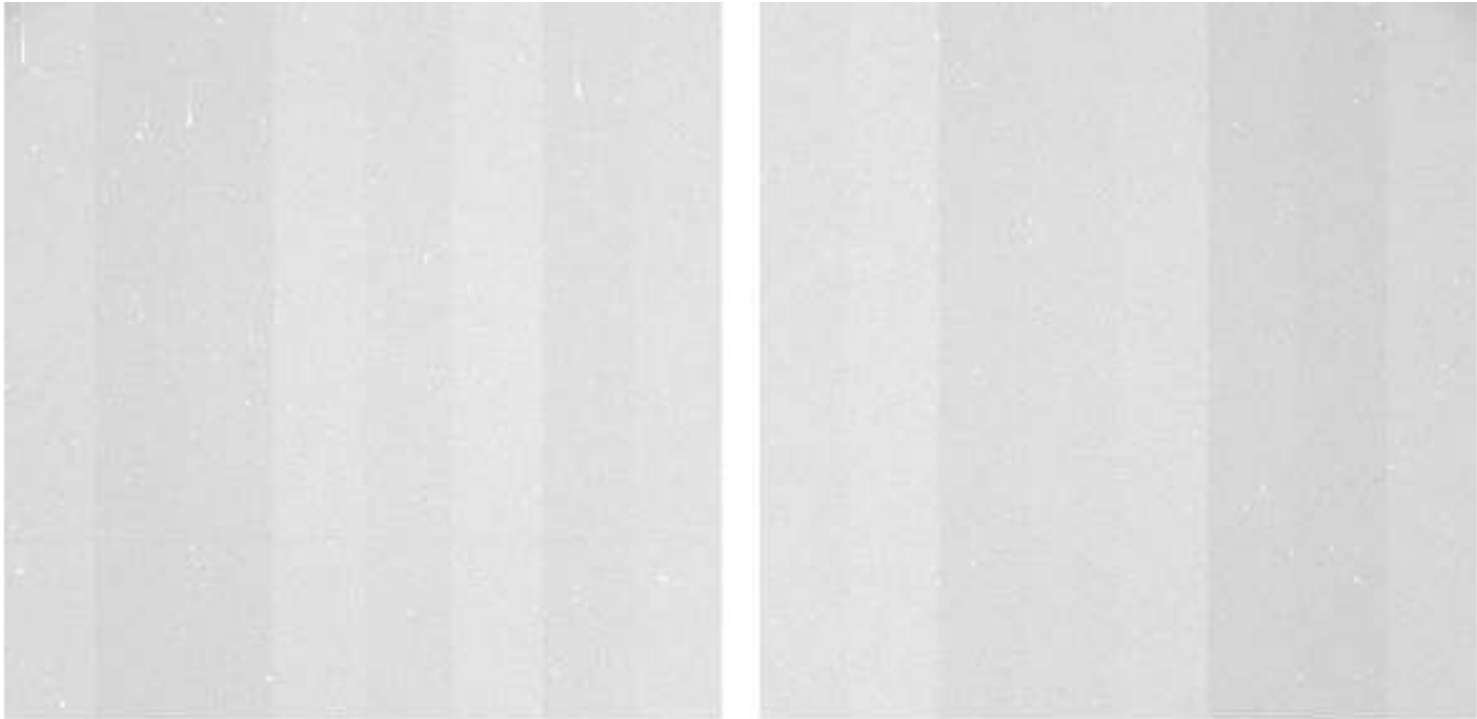
Airmass : 1.22

Sidereal Time : 03:44:09

Filter ID : I

Observation Date : 2019-10-14T00:51:53

CCD Temperature : -109.77



File Name : **xkmts.20191014.058067.fits** # 208 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.030

DEC : -52:10:59.90

Exposure Time : 60

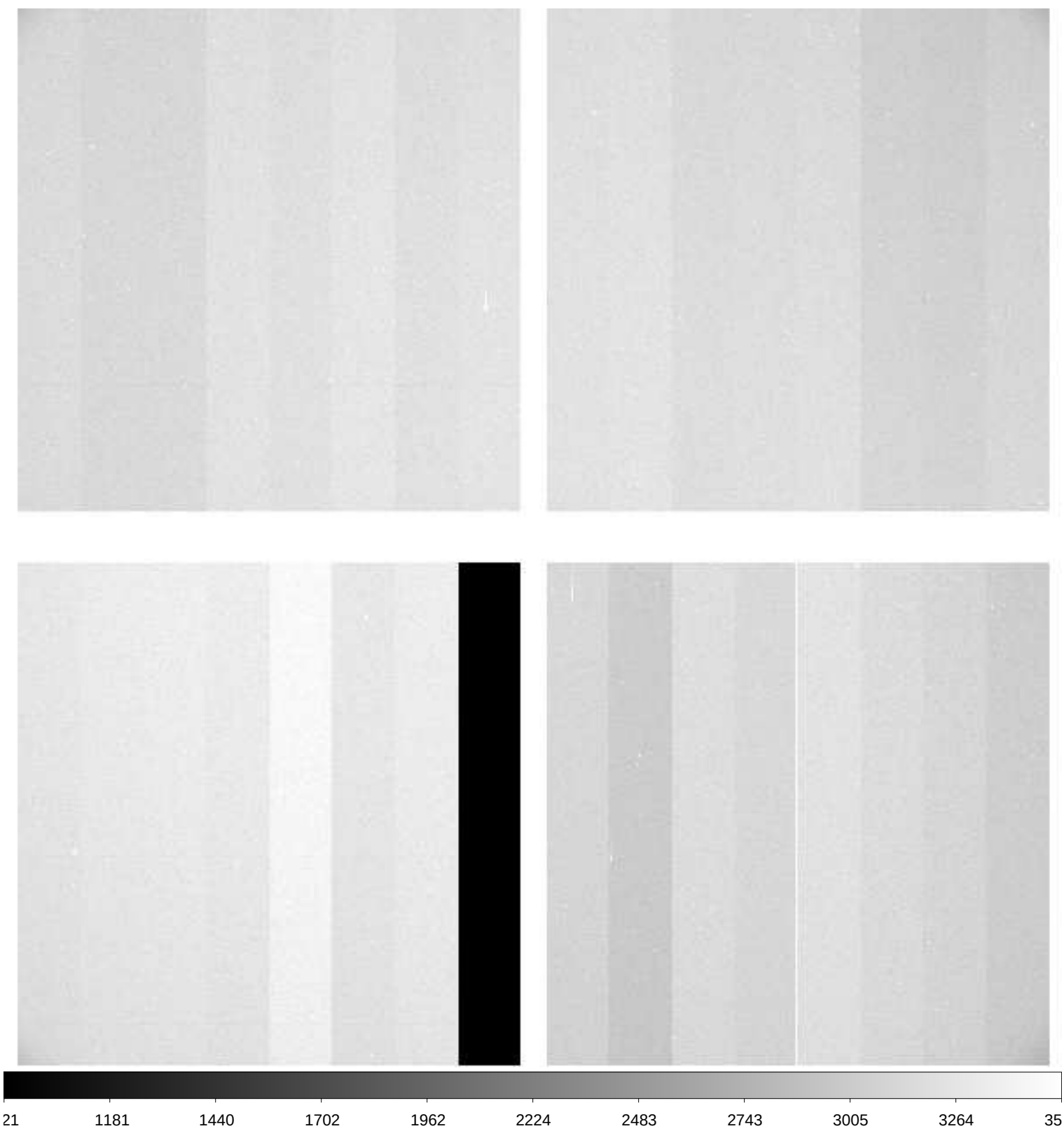
Airmass : 1.46

Sidereal Time : 03:47:47

Filter ID : B

Observation Date : 2019-10-14T00:55:31

CCD Temperature : -109.76



File Name : **xkmts.20191014.058068.fits** # 209 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.000

DEC : -52:10:59.80

Exposure Time : 60

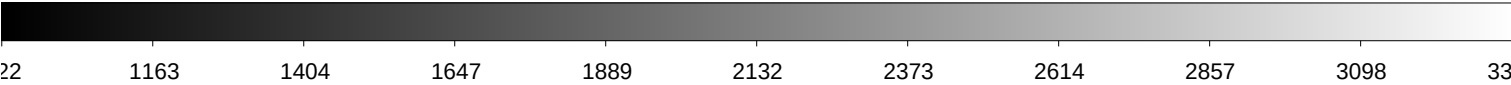
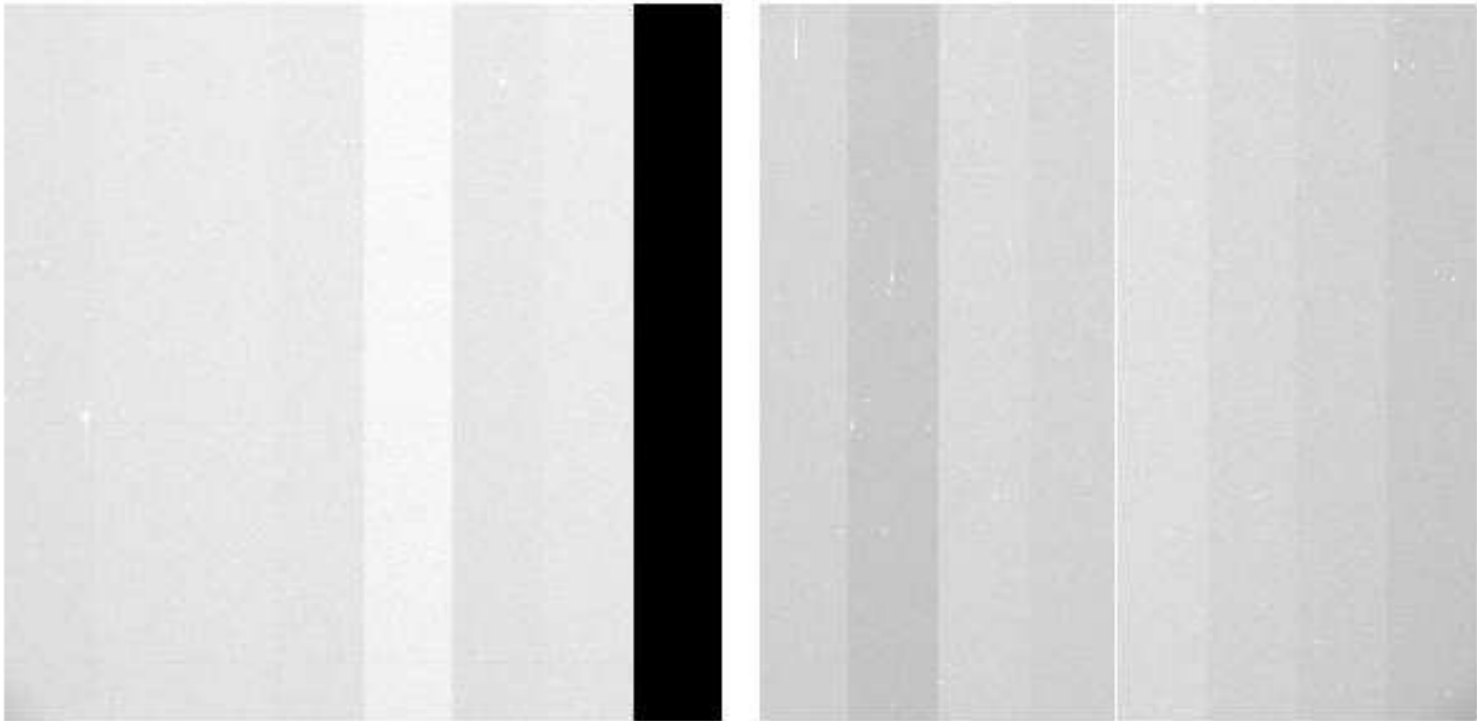
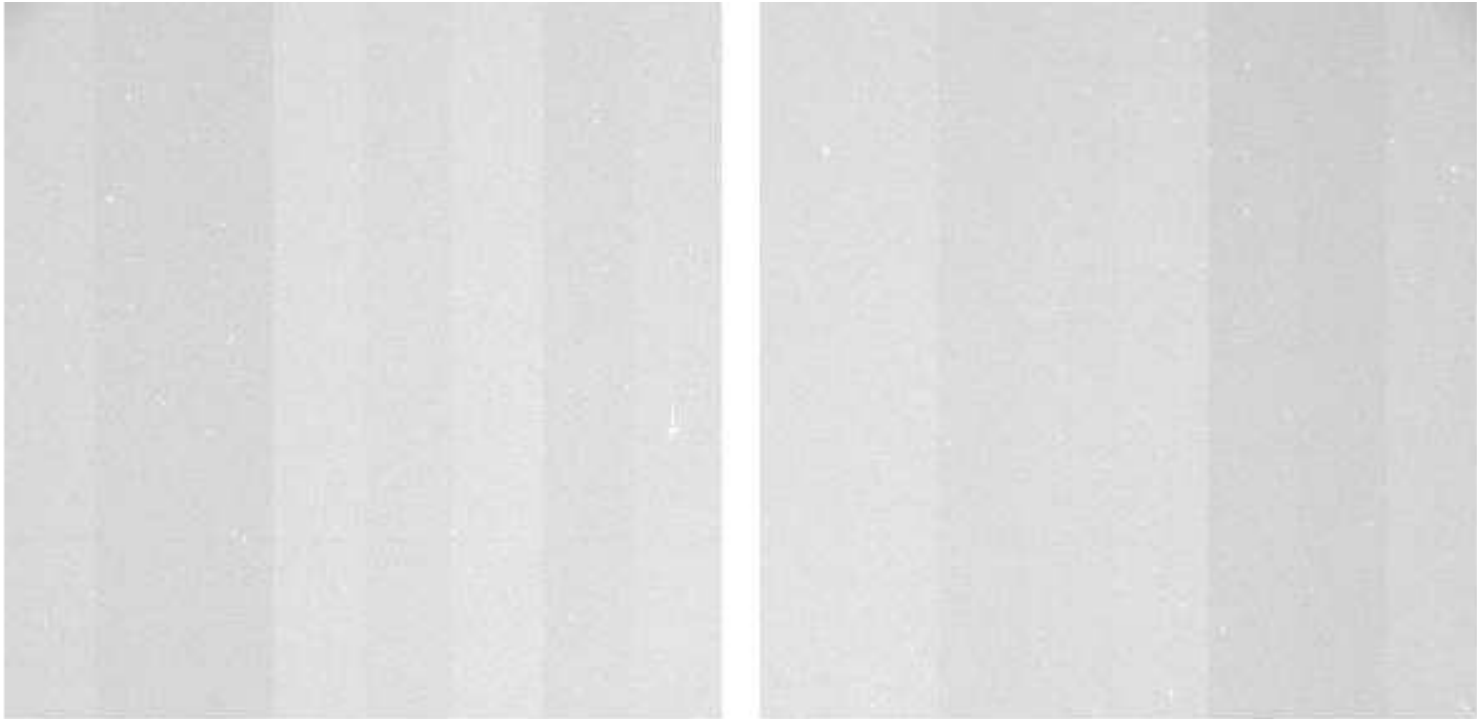
Airmass : 1.46

Sidereal Time : 03:49:44

Filter ID : V

Observation Date : 2019-10-14T00:57:40

CCD Temperature : -109.76



File Name : **xkmts.20191014.058069.fits** # 210 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.020

DEC : -52:10:59.80

Exposure Time : 60

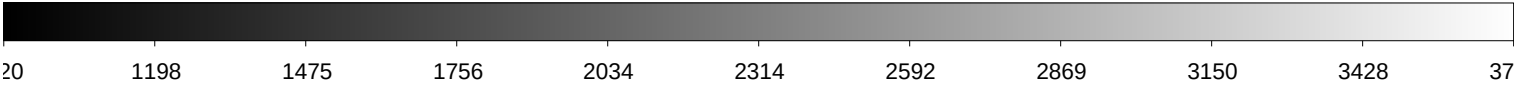
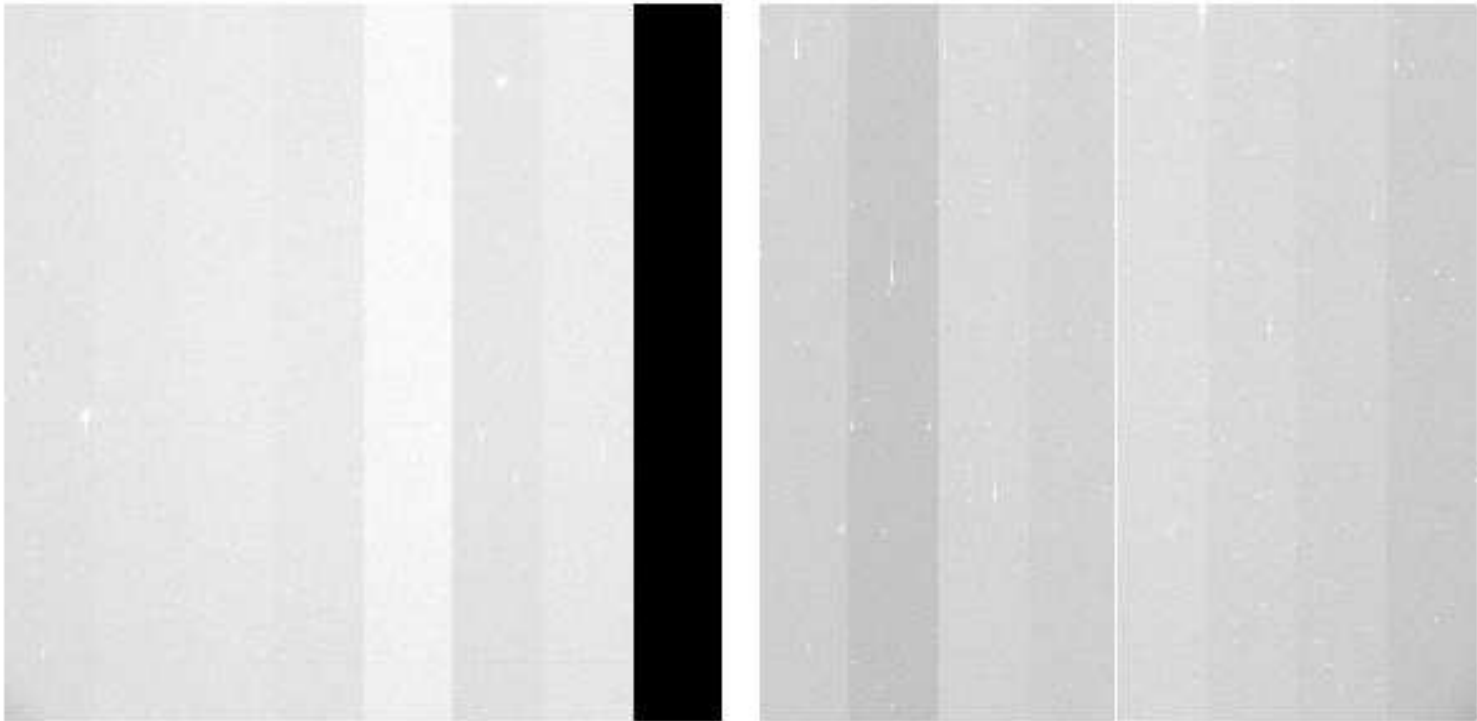
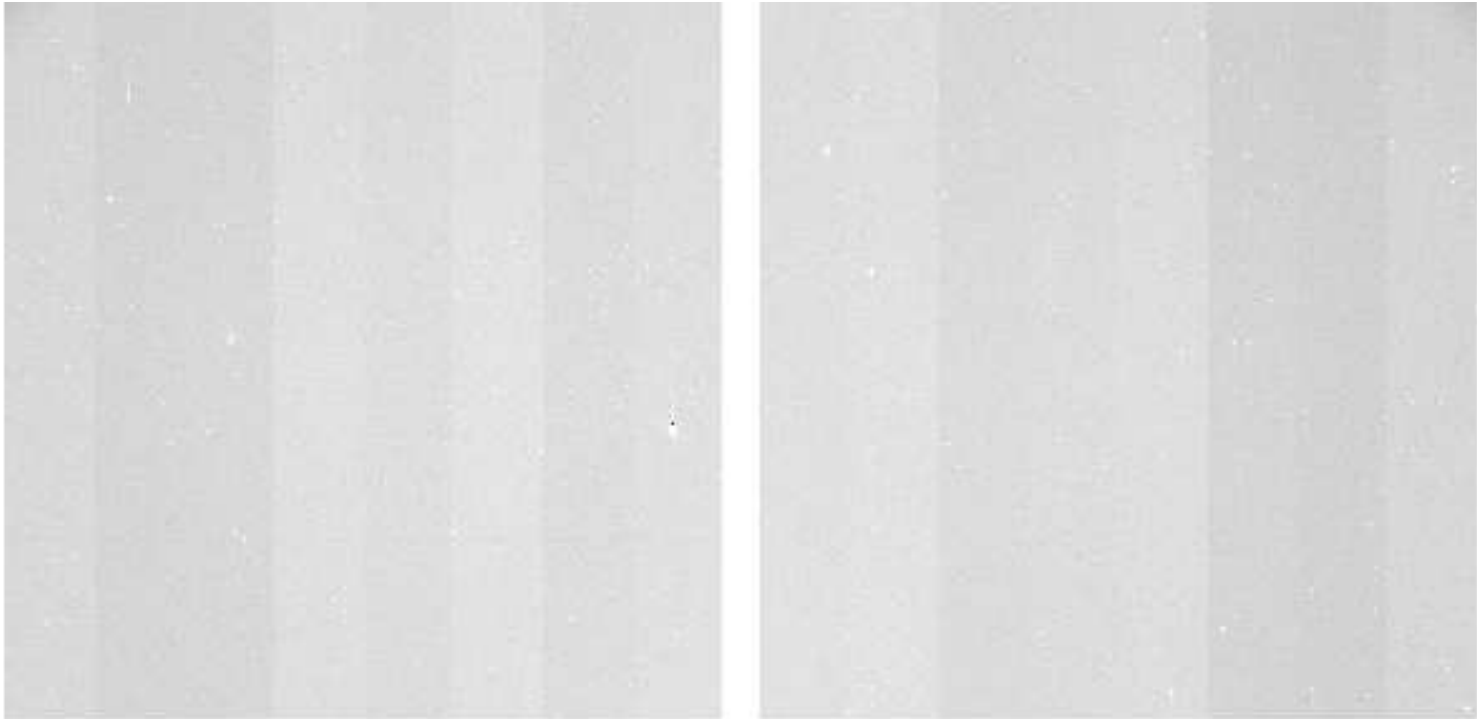
Airmass : 1.47

Sidereal Time : 03:51:53

Filter ID : I

Observation Date : 2019-10-14T00:59:49

CCD Temperature : -109.76



File Name : **xkmts.20191014.058070.fits** # 211 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:13:59.90

Exposure Time : 60

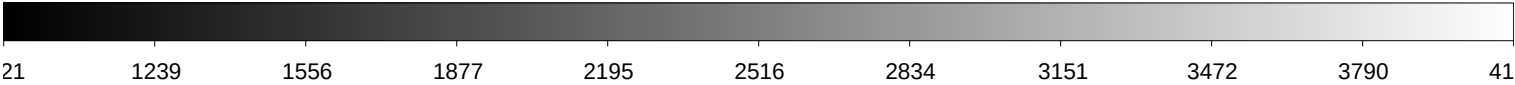
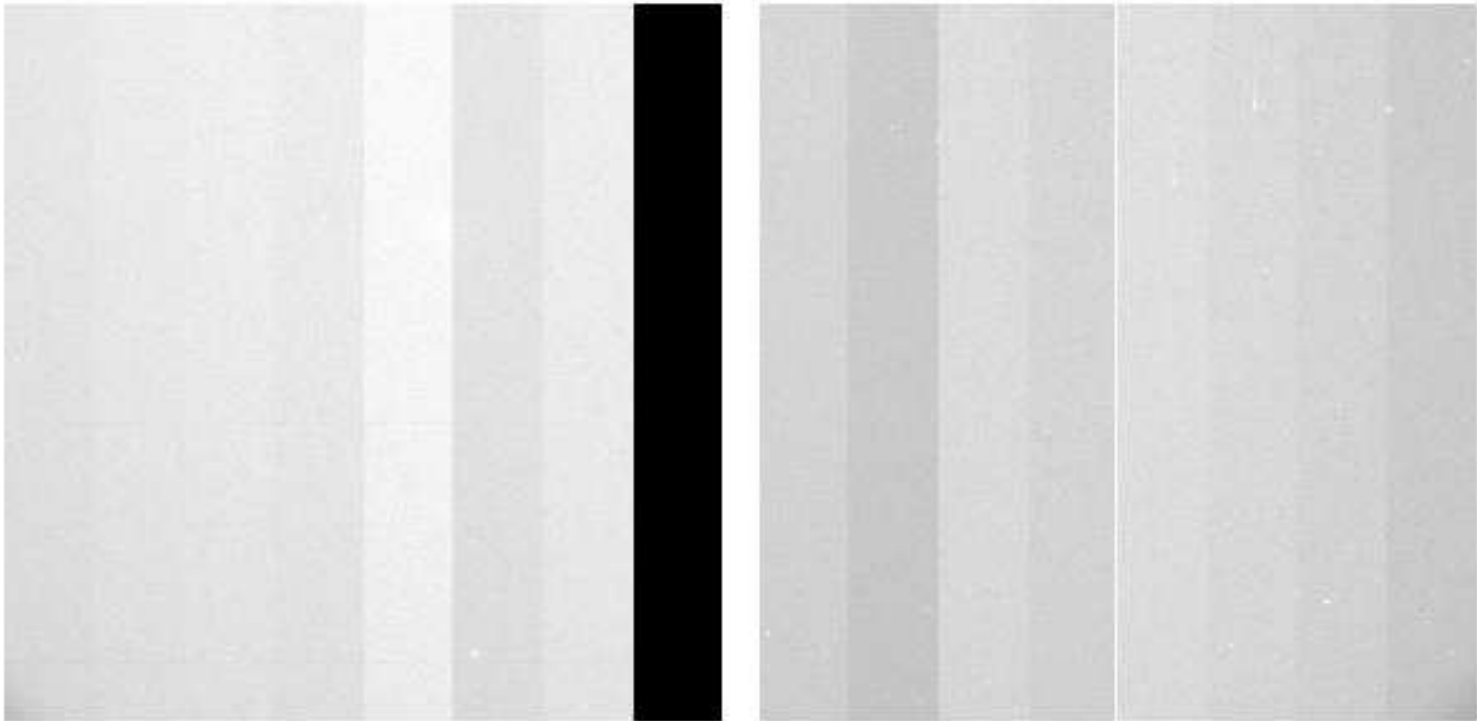
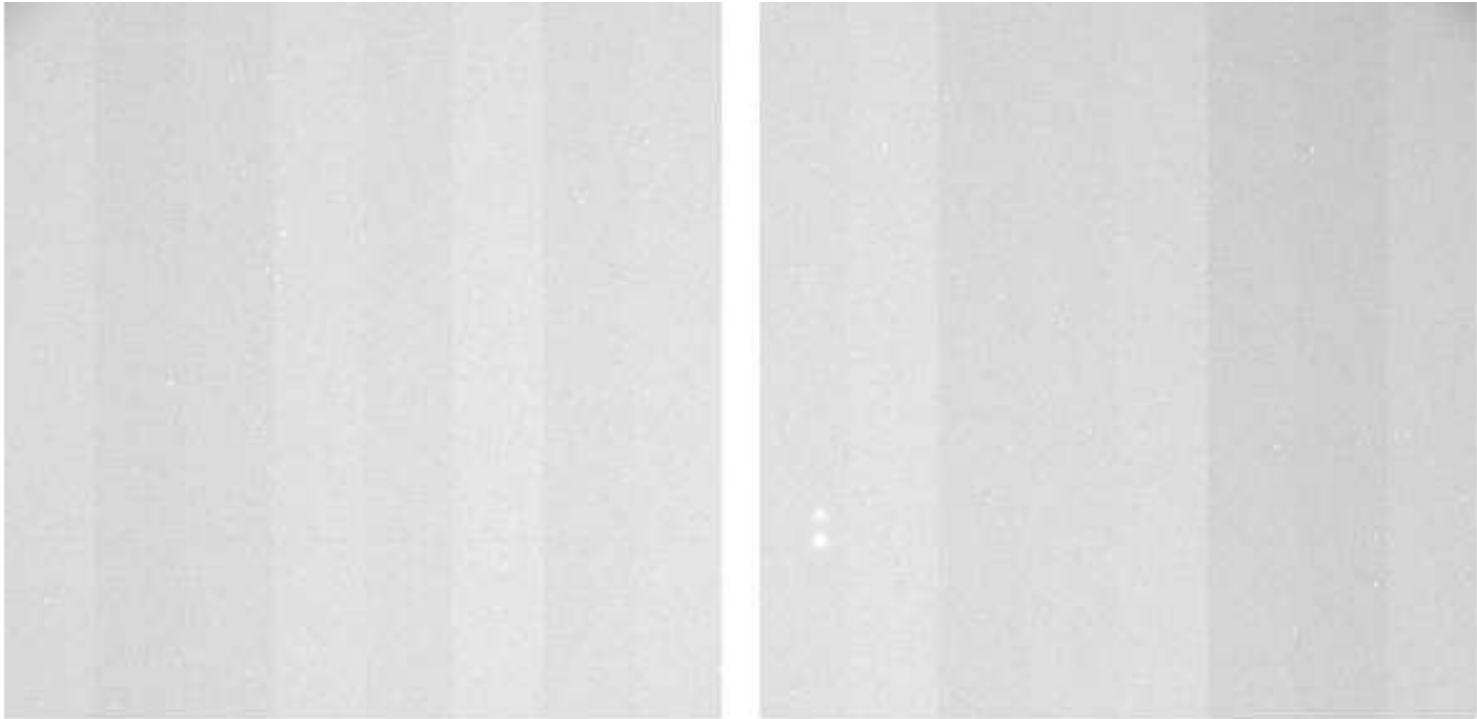
Airmass : 1.54

Sidereal Time : 03:54:07

Filter ID : B

Observation Date : 2019-10-14T01:02:03

CCD Temperature : -109.75



File Name : **xkmts.20191014.058071.fits** # 212 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:49.990

DEC : -32:13:59.80

Exposure Time : 60

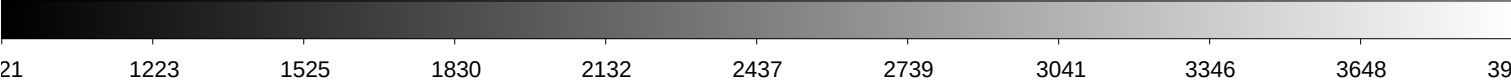
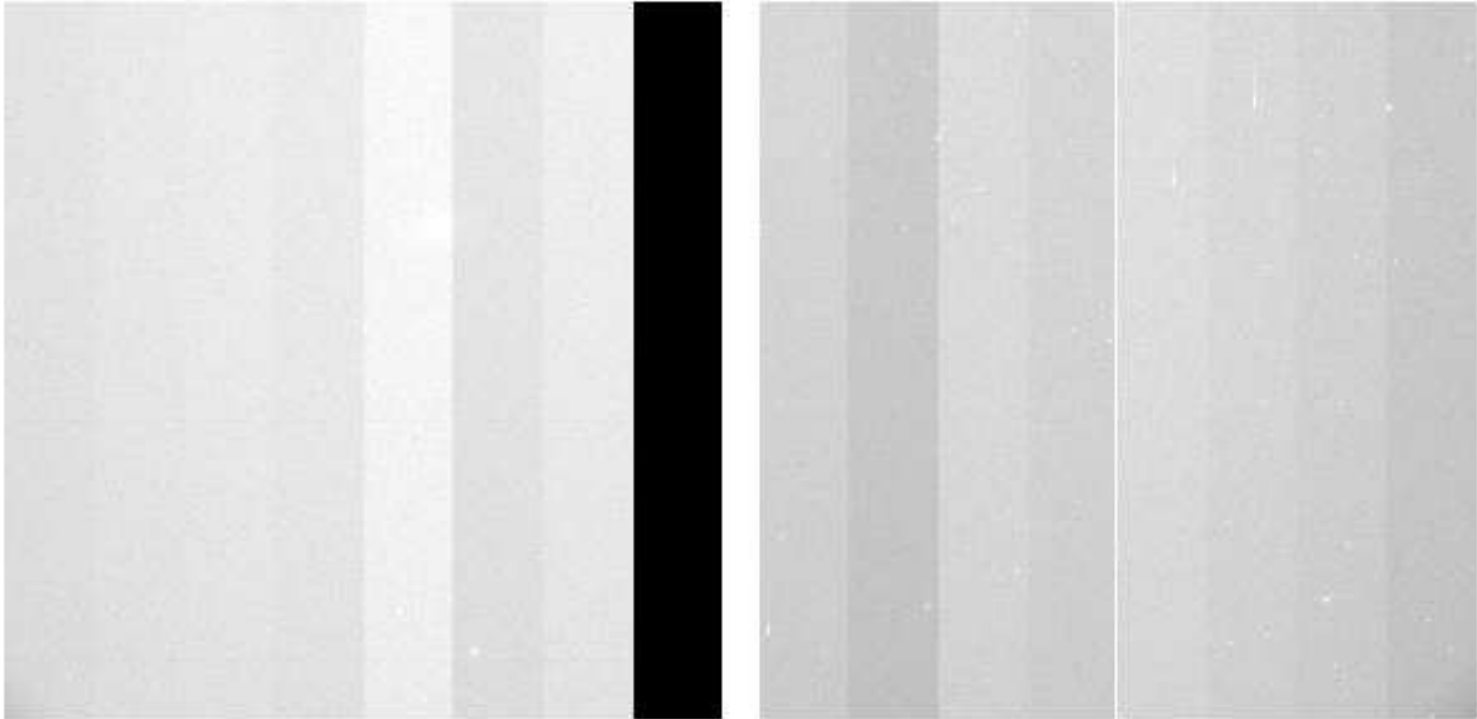
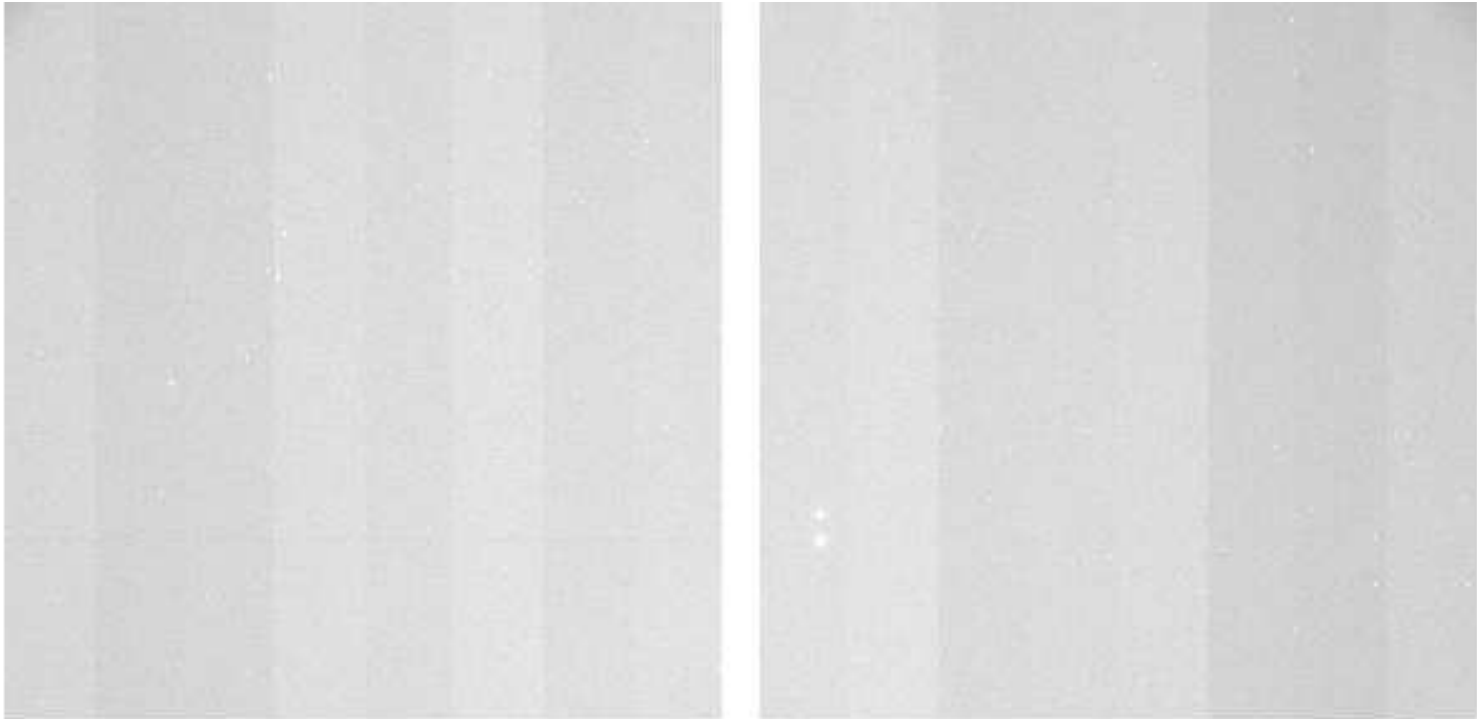
Airmass : 1.55

Sidereal Time : 03:56:17

Filter ID : V

Observation Date : 2019-10-14T01:04:13

CCD Temperature : -109.46



File Name : **xkmts.20191014.058072.fits** # 213 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.010

DEC : -32:13:59.90

Exposure Time : 60

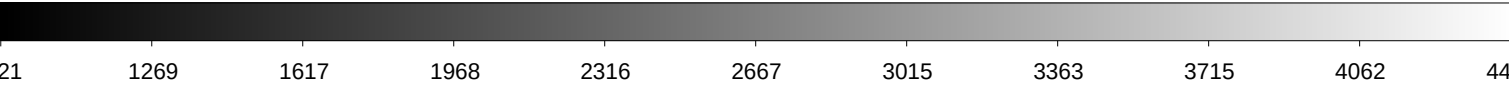
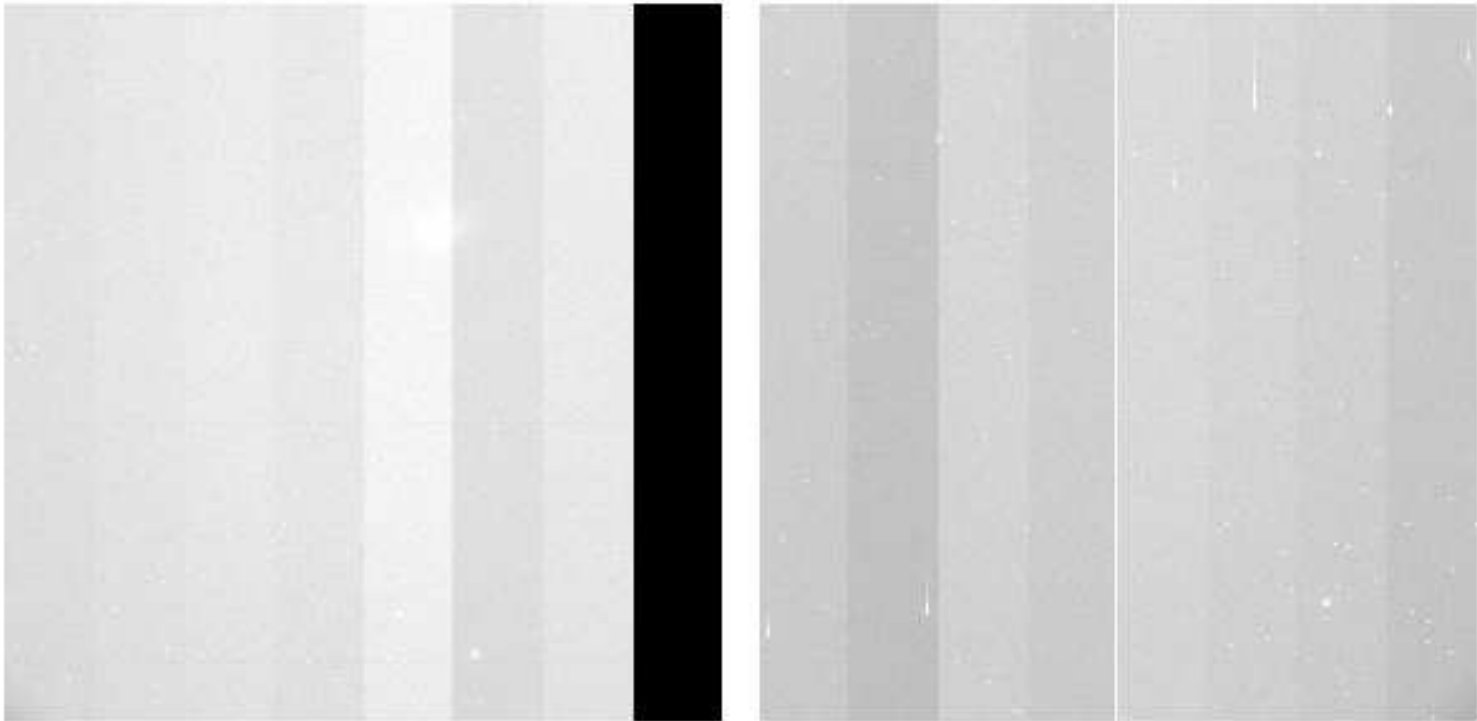
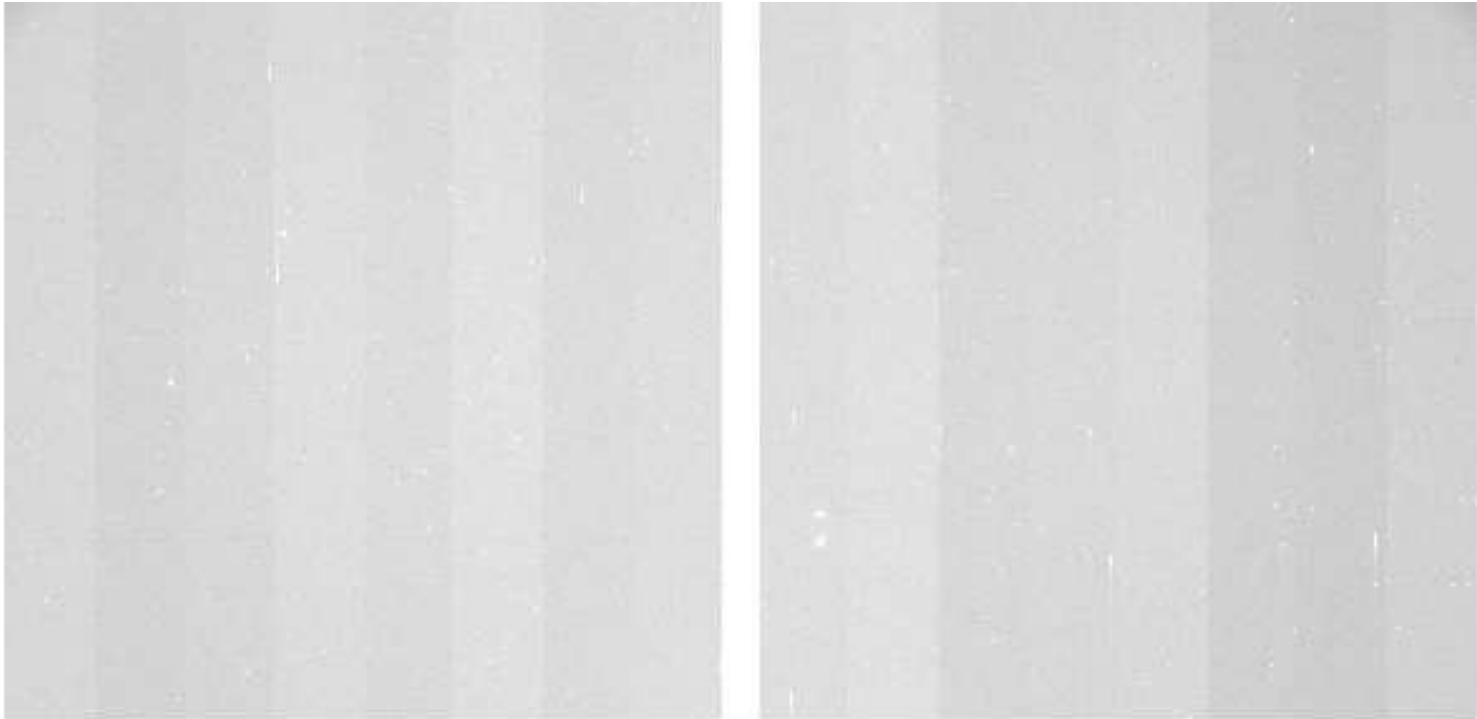
Airmass : 1.57

Sidereal Time : 03:58:29

Filter ID : I

Observation Date : 2019-10-14T01:06:24

CCD Temperature : -109.67



File Name : **xkmts.20191014.058073.fits** # 214 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.030

DEC : -38:49:59.90

Exposure Time : 60

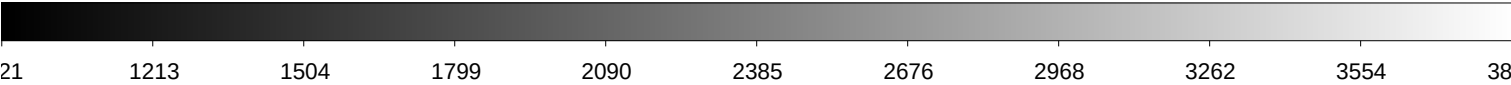
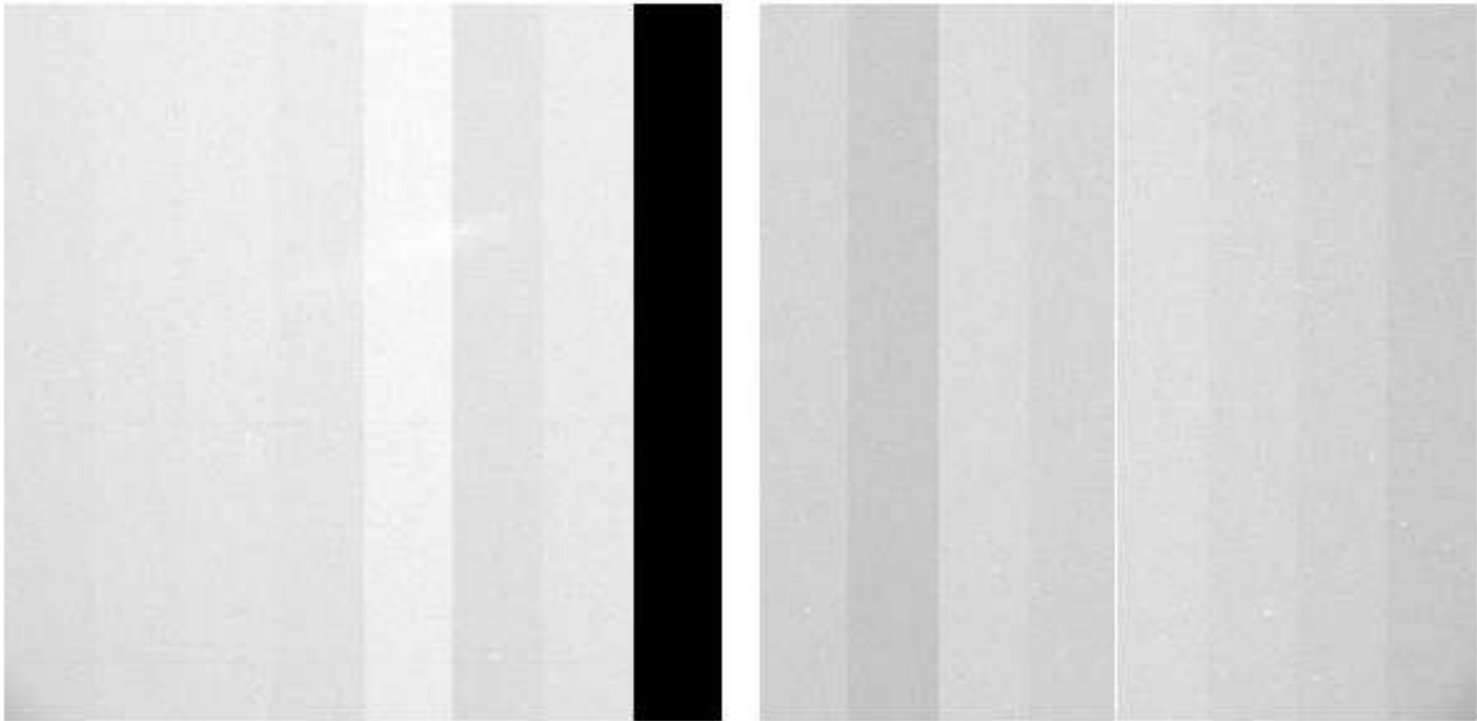
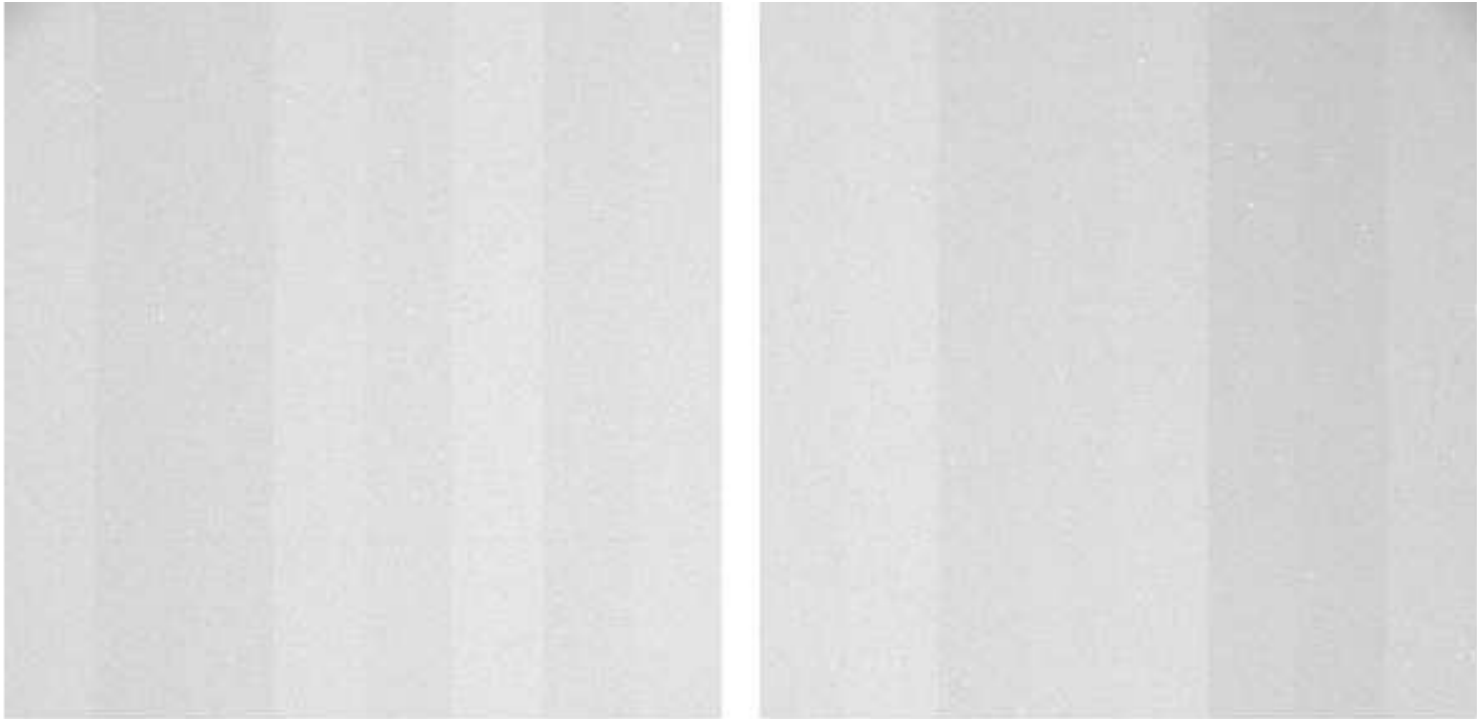
Airmass : 1.44

Sidereal Time : 04:00:41

Filter ID : B

Observation Date : 2019-10-14T01:08:36

CCD Temperature : -109.71



File Name : **xkmts.20191014.058074.fits** # 215 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.000

DEC : -38:49:59.80

Exposure Time : 60

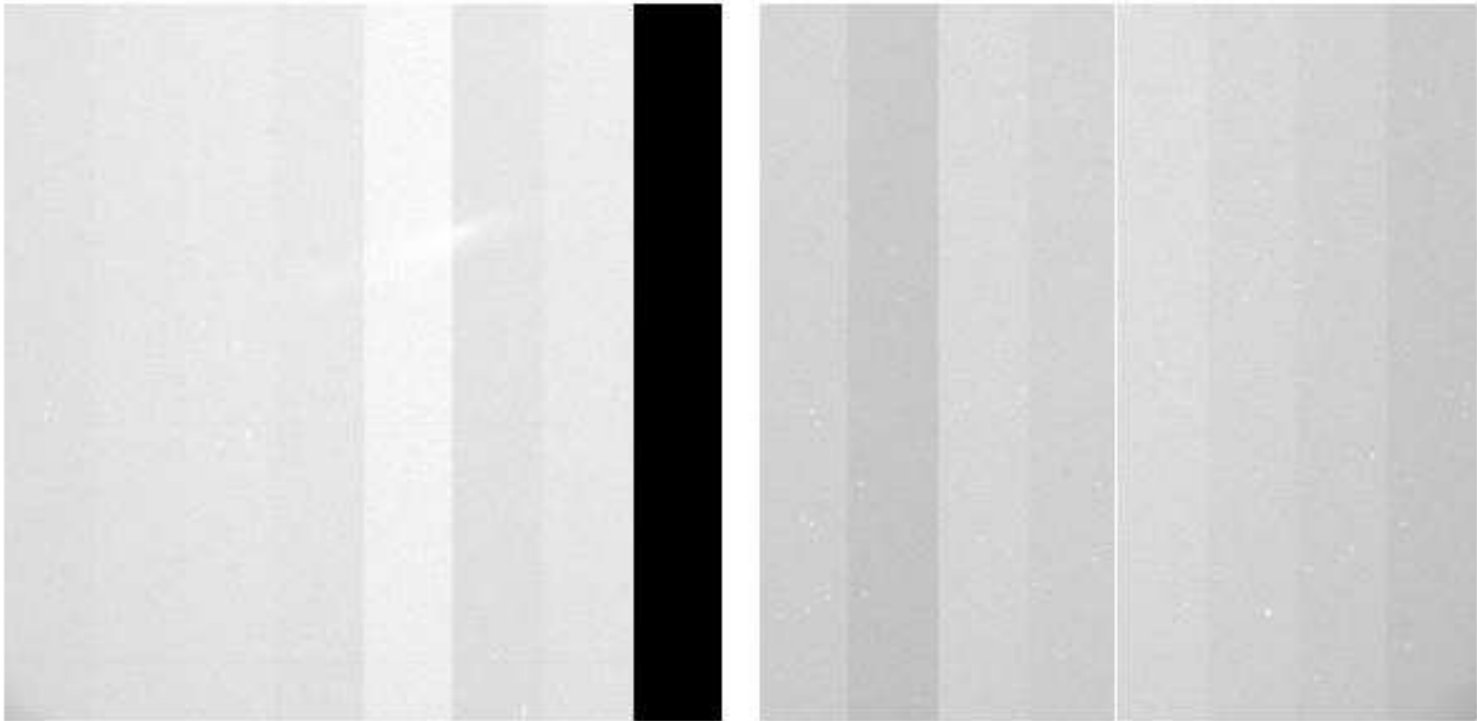
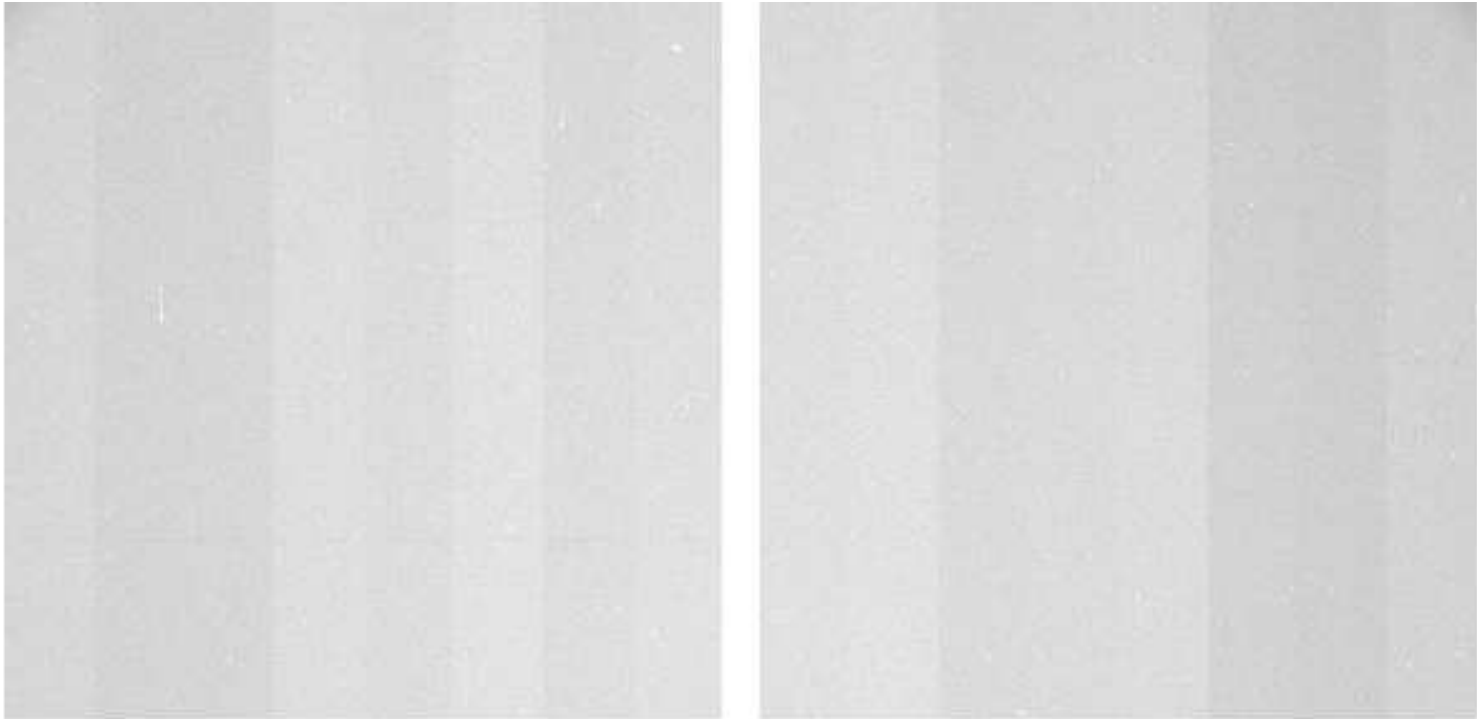
Airmass : 1.45

Sidereal Time : 04:02:53

Filter ID : V

Observation Date : 2019-10-14T01:10:48

CCD Temperature : -109.73



File Name : **xkmts.20191014.058075.fits** # 216 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

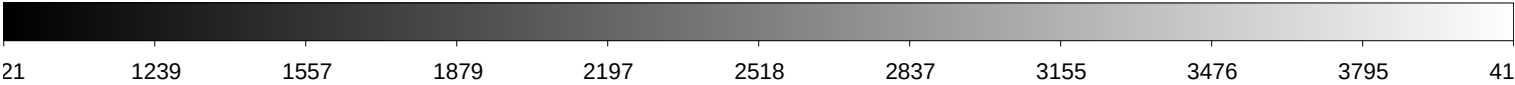
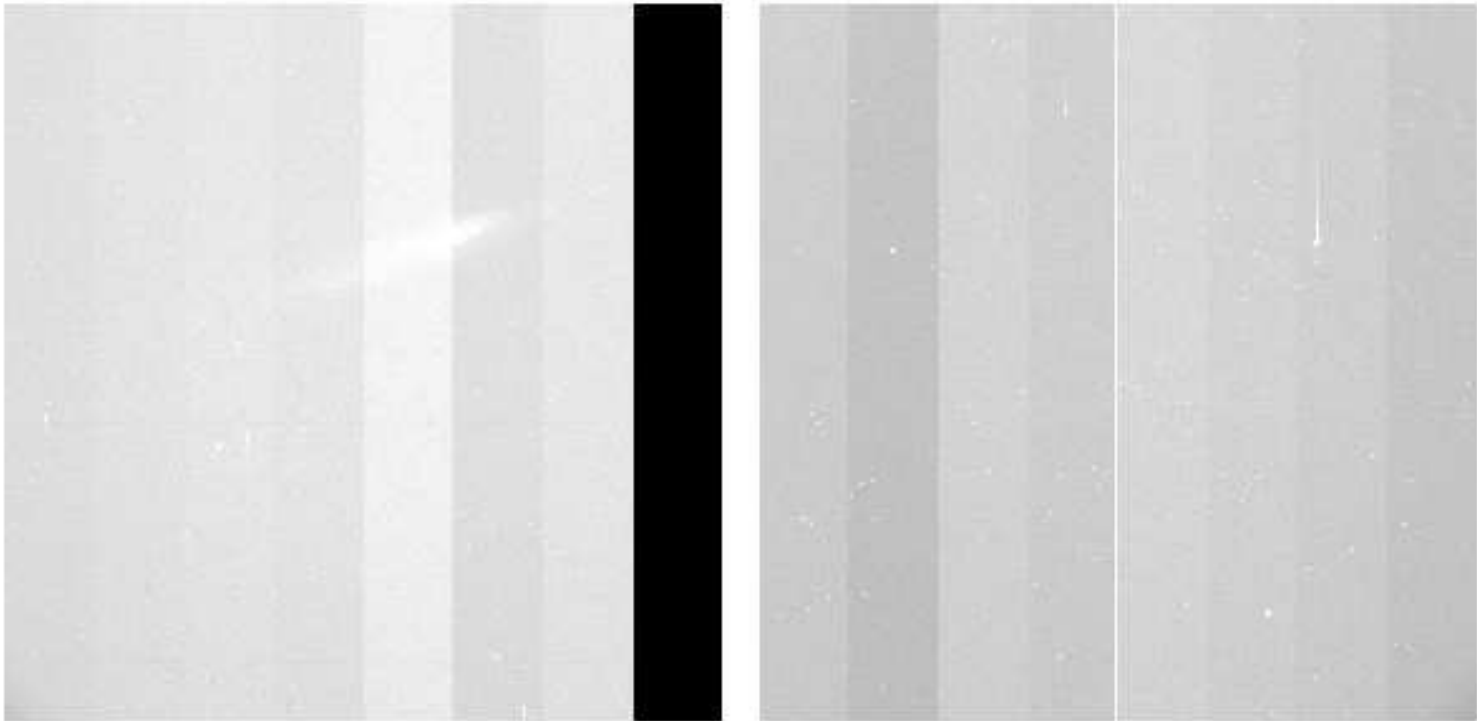
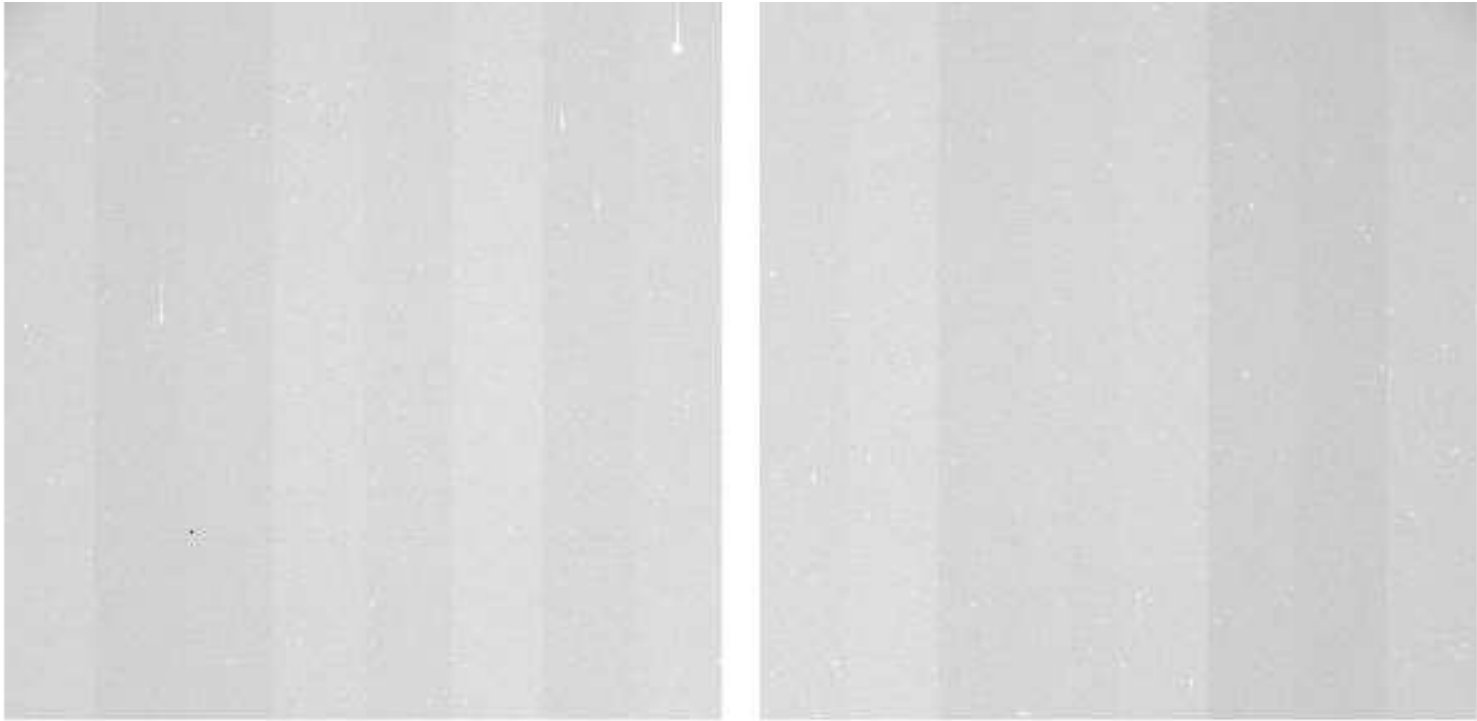
Airmass : 1.46

Sidereal Time : 04:05:02

Filter ID : I

Observation Date : 2019-10-14T01:12:57

CCD Temperature : -109.73



File Name : **xkmts.20191014.058076.fits** # 217 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.90

Exposure Time : 60

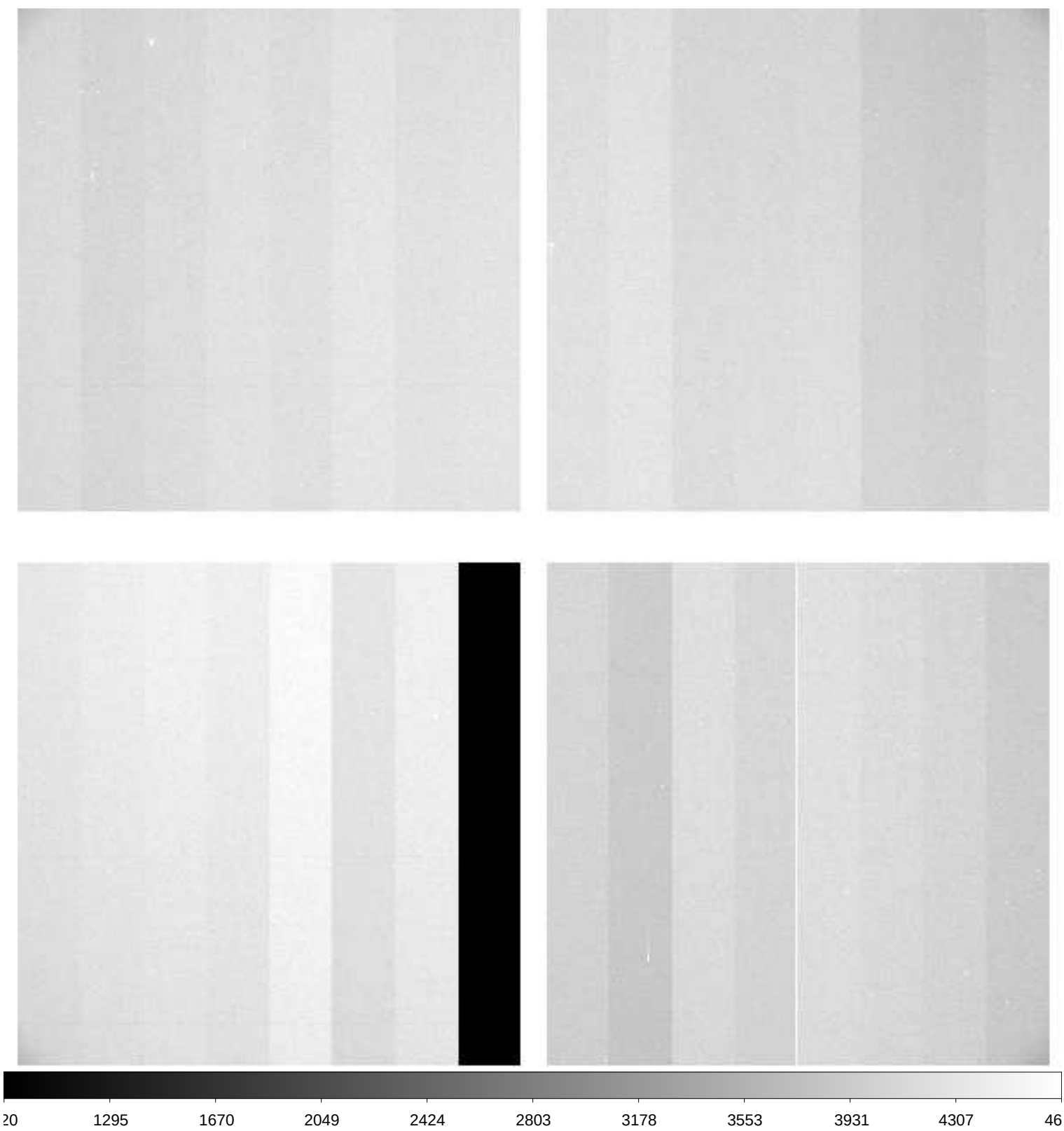
Airmass : 1.64

Sidereal Time : 04:07:12

Filter ID : B

Observation Date : 2019-10-14T01:15:06

CCD Temperature : -109.73



File Name : **xkmts.20191014.058077.fits** # 218 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:12:59.80

Exposure Time : 60

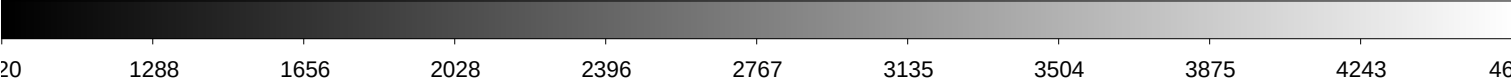
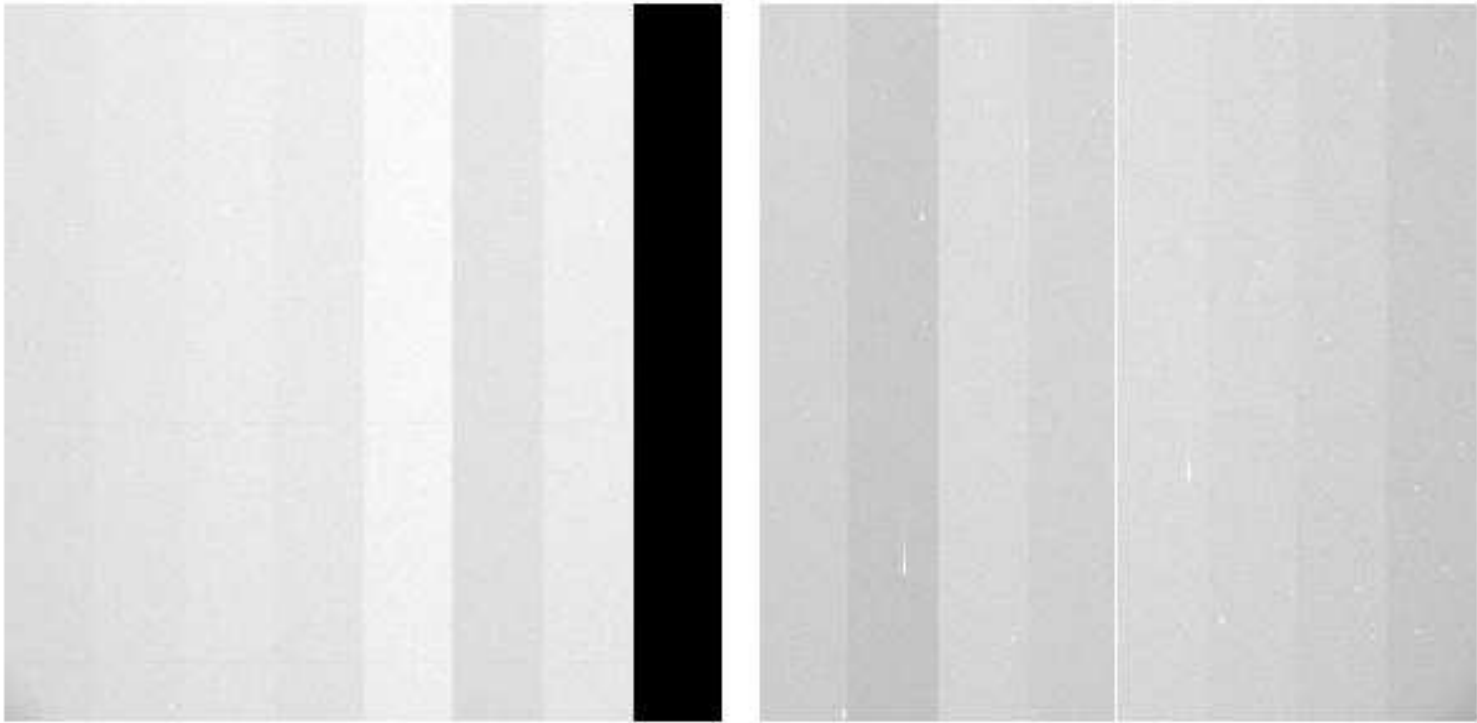
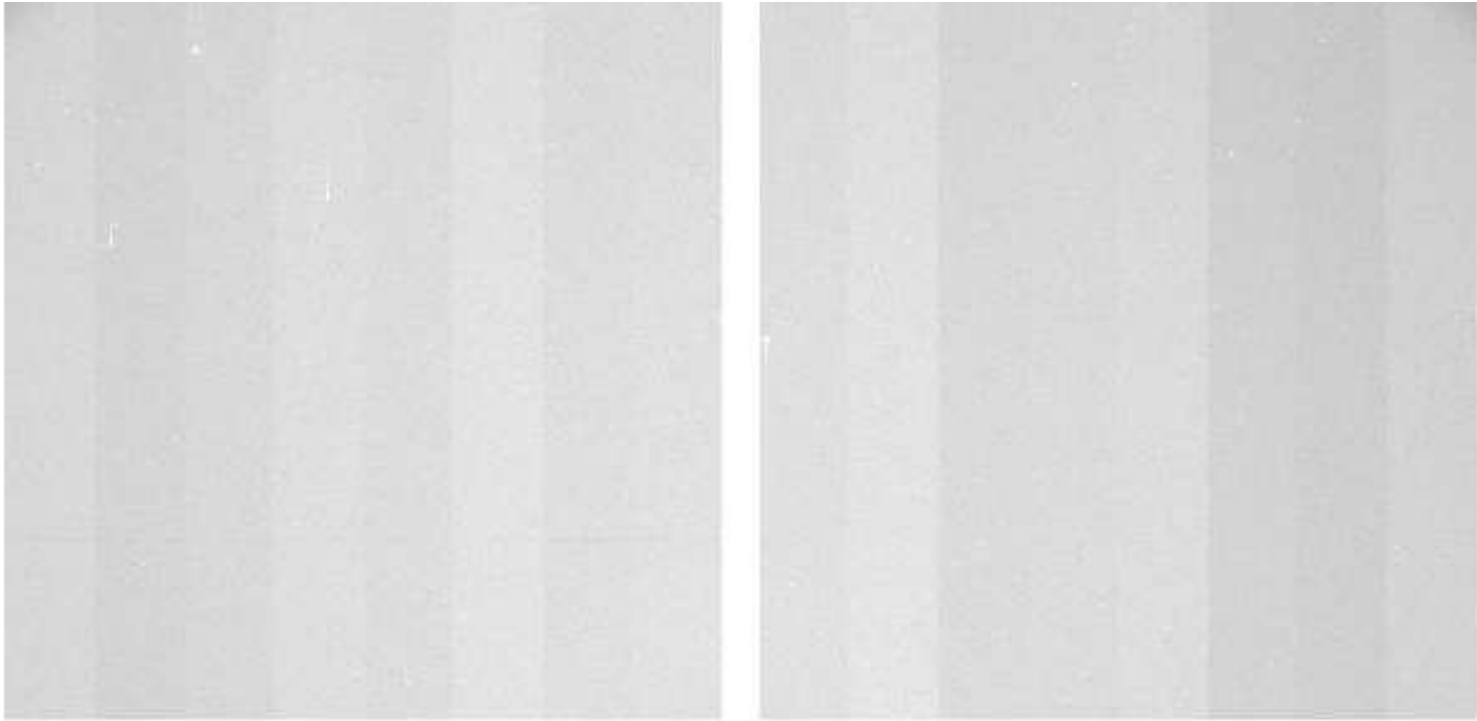
Airmass : 1.66

Sidereal Time : 04:09:24

Filter ID : V

Observation Date : 2019-10-14T01:17:18

CCD Temperature : -109.72



File Name : **xkmts.20191014.058078.fits** # 219 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:12:59.90

Exposure Time : 60

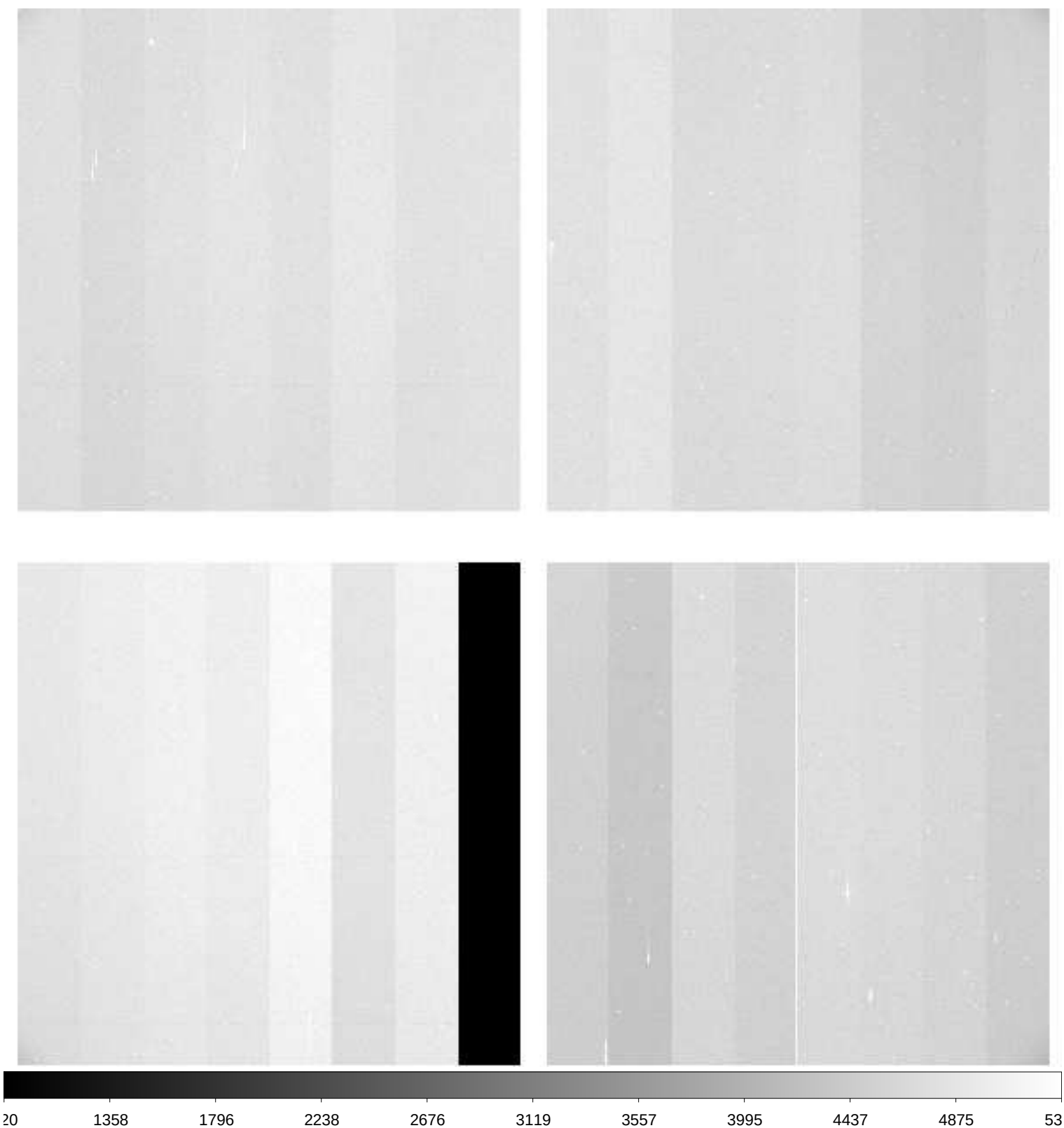
Airmass : 1.68

Sidereal Time : 04:11:38

Filter ID : I

Observation Date : 2019-10-14T01:19:18

CCD Temperature : -109.72



File Name : **xkmts.20191014.058079.fits** # 220 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

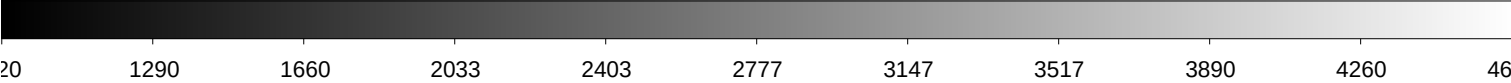
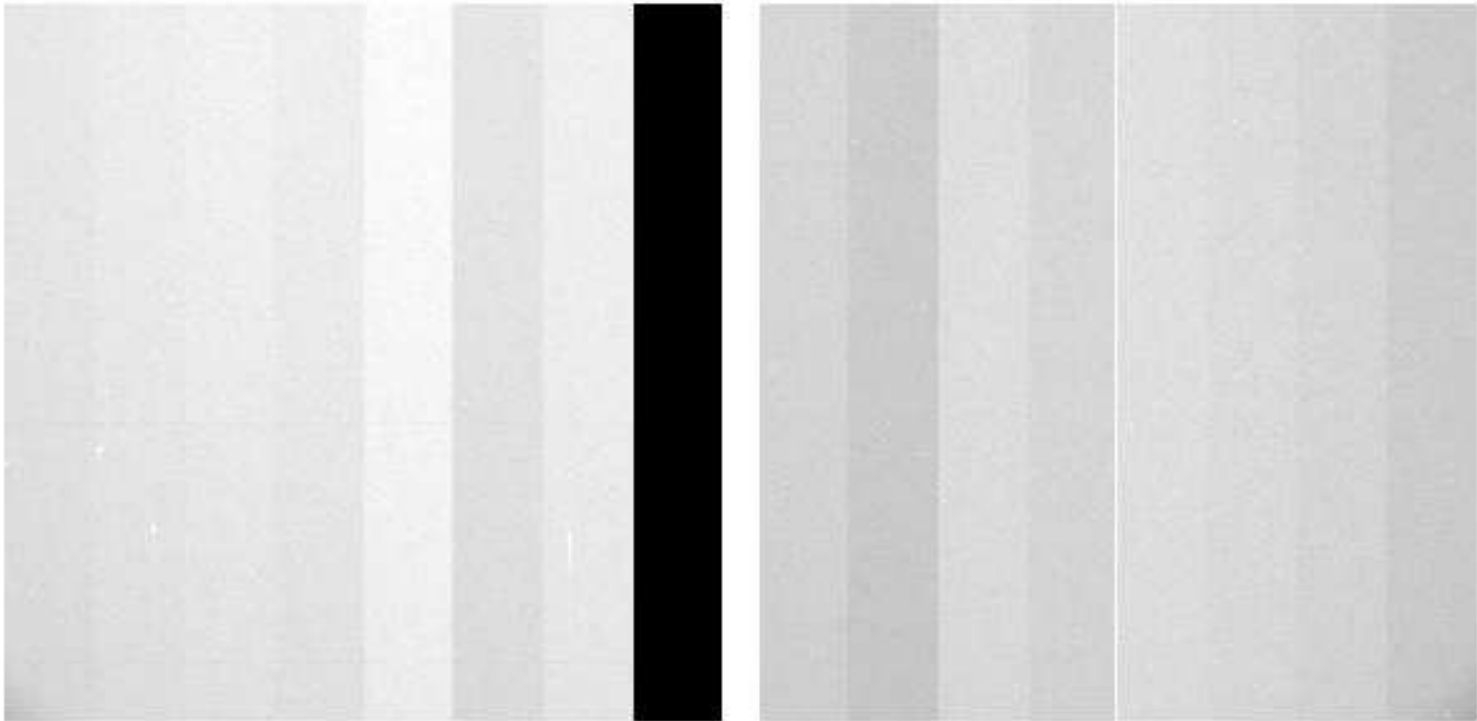
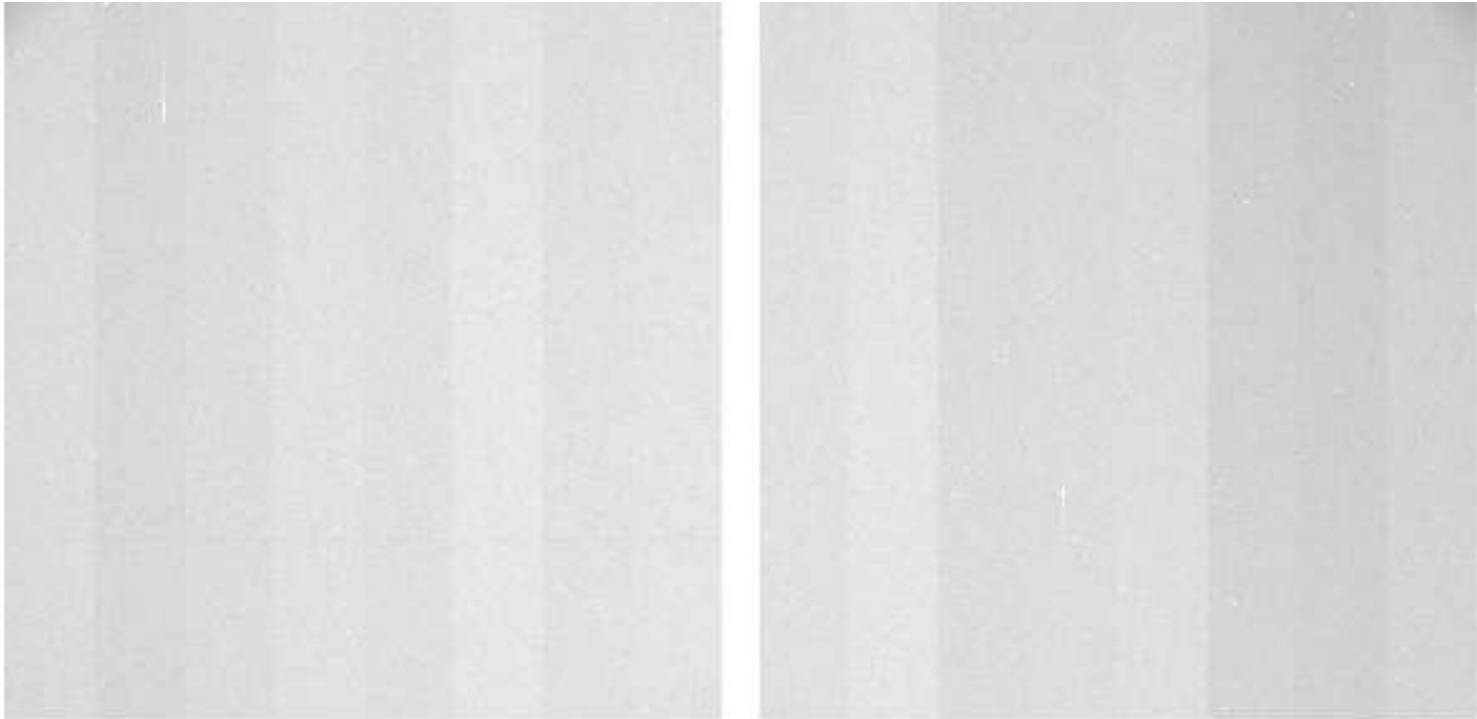
Airmass : 1.46

Sidereal Time : 04:13:34

Filter ID : B

Observation Date : 2019-10-14T01:21:27

CCD Temperature : -109.72



File Name : **xkmts.20191014.058080.fits** # 221 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

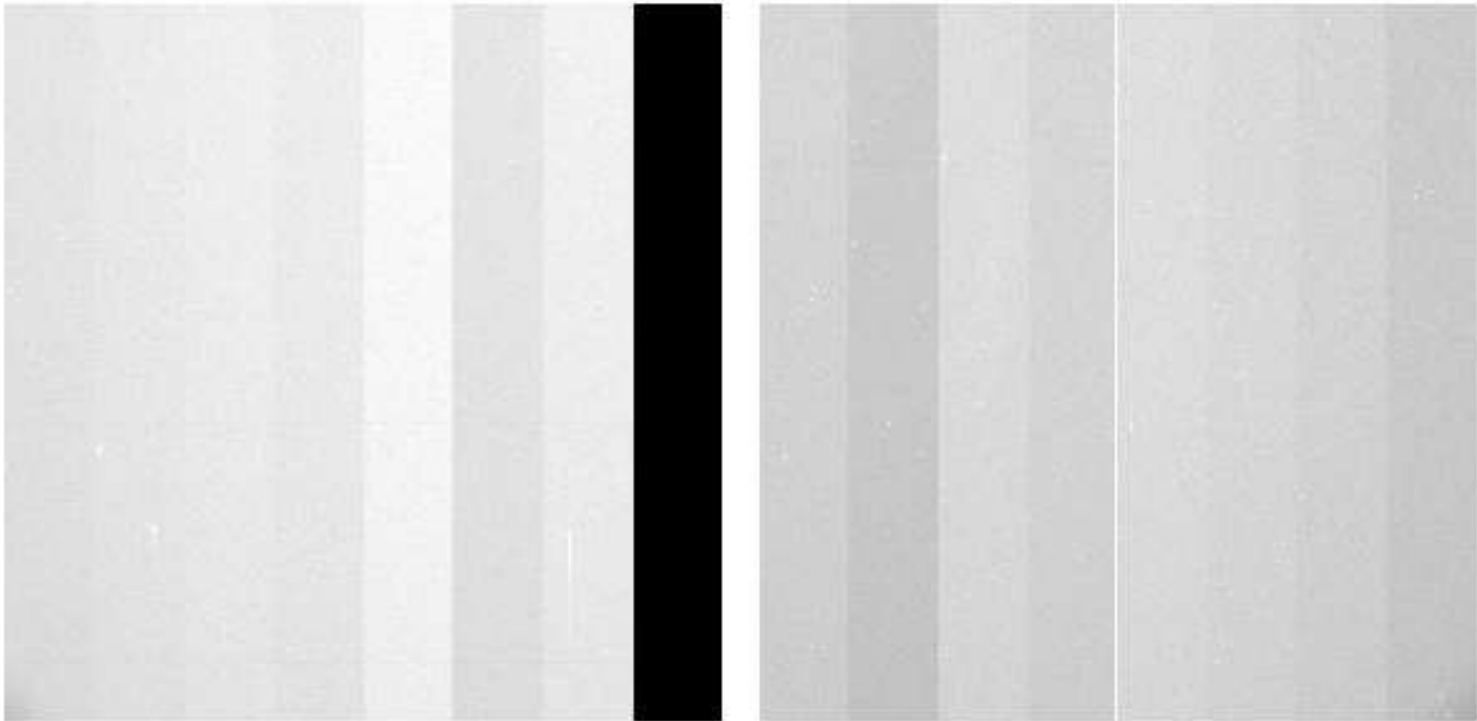
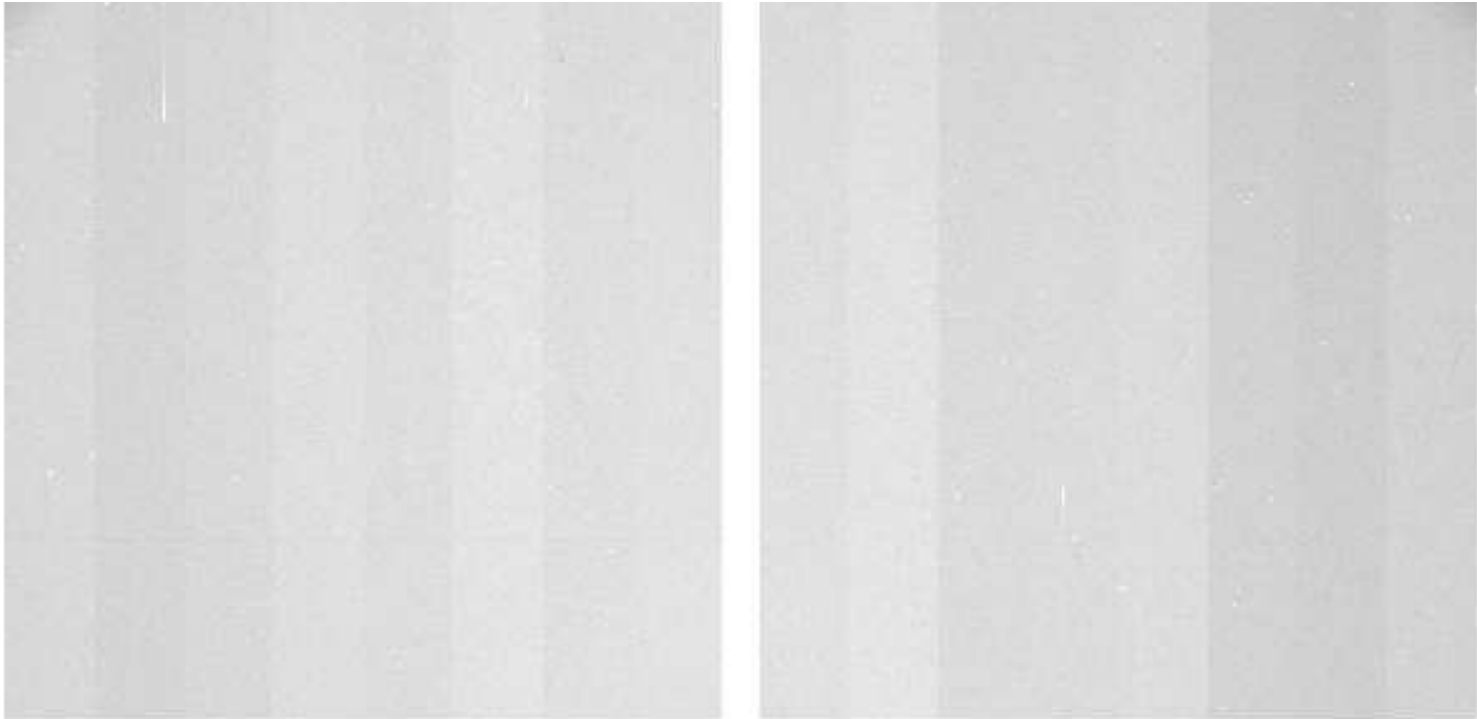
Airmass : 1.47

Sidereal Time : 04:15:45

Filter ID : V

Observation Date : 2019-10-14T01:23:38

CCD Temperature : -109.75



File Name : **xkmts.20191014.058081.fits** # 222 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.80

Exposure Time : 60

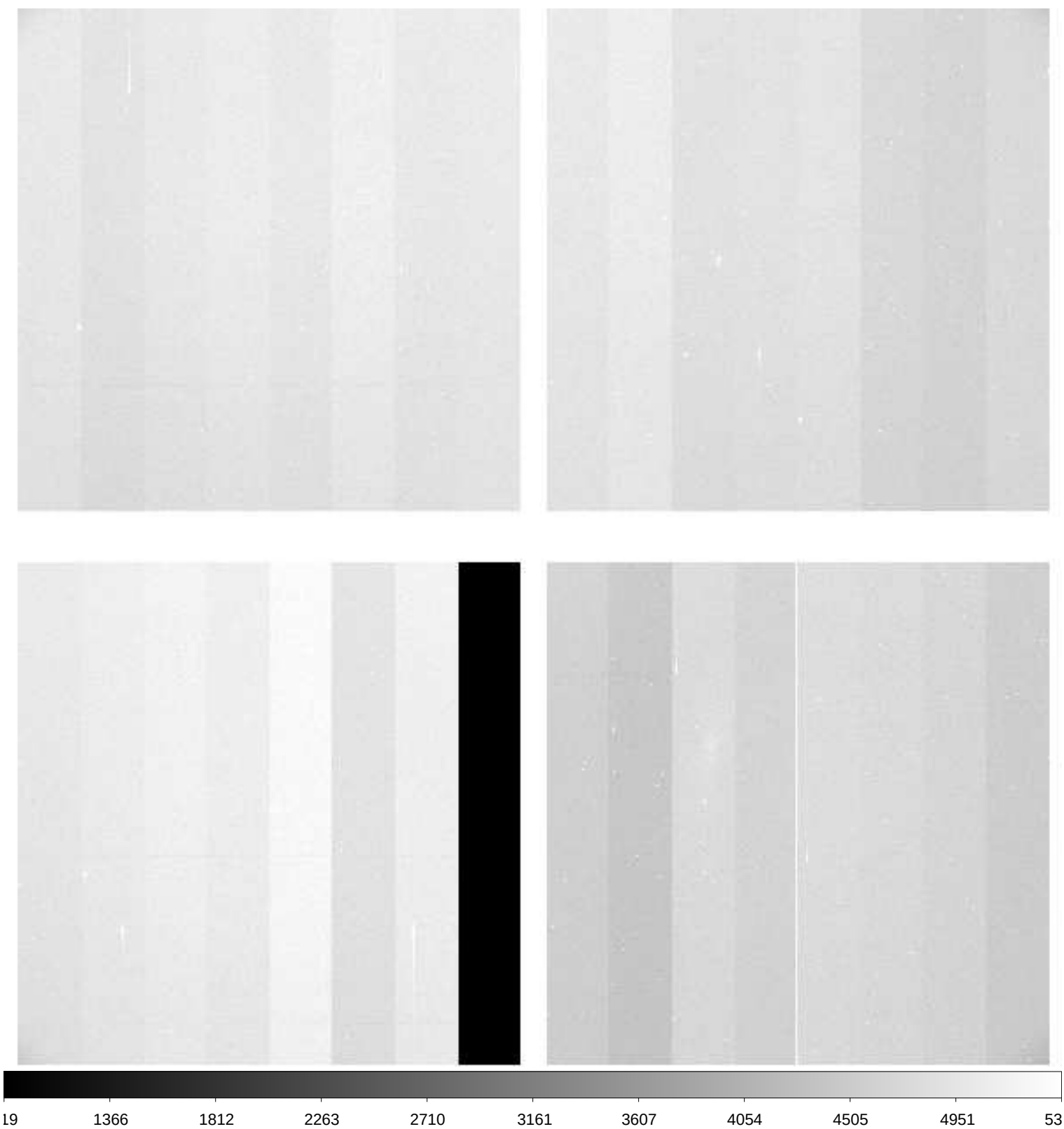
Airmass : 1.49

Sidereal Time : 04:17:54

Filter ID : I

Observation Date : 2019-10-14T01:25:46

CCD Temperature : -109.72



File Name : **xkmts.20191014.058082.fits** # 223 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

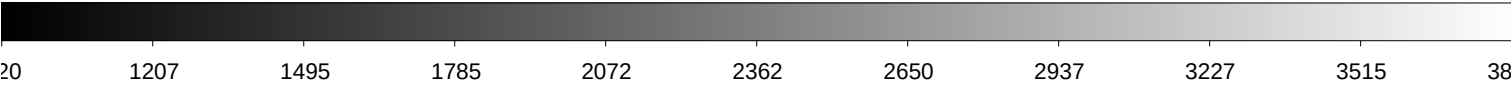
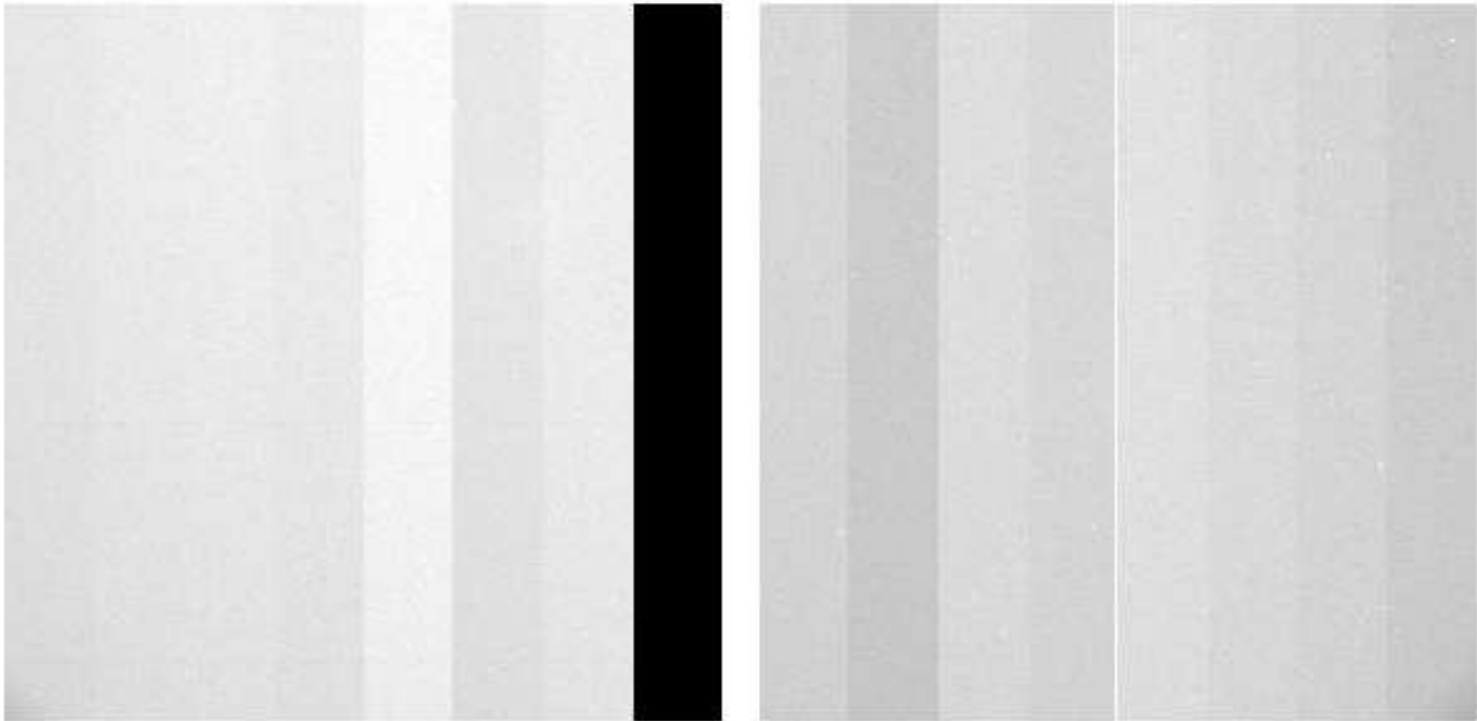
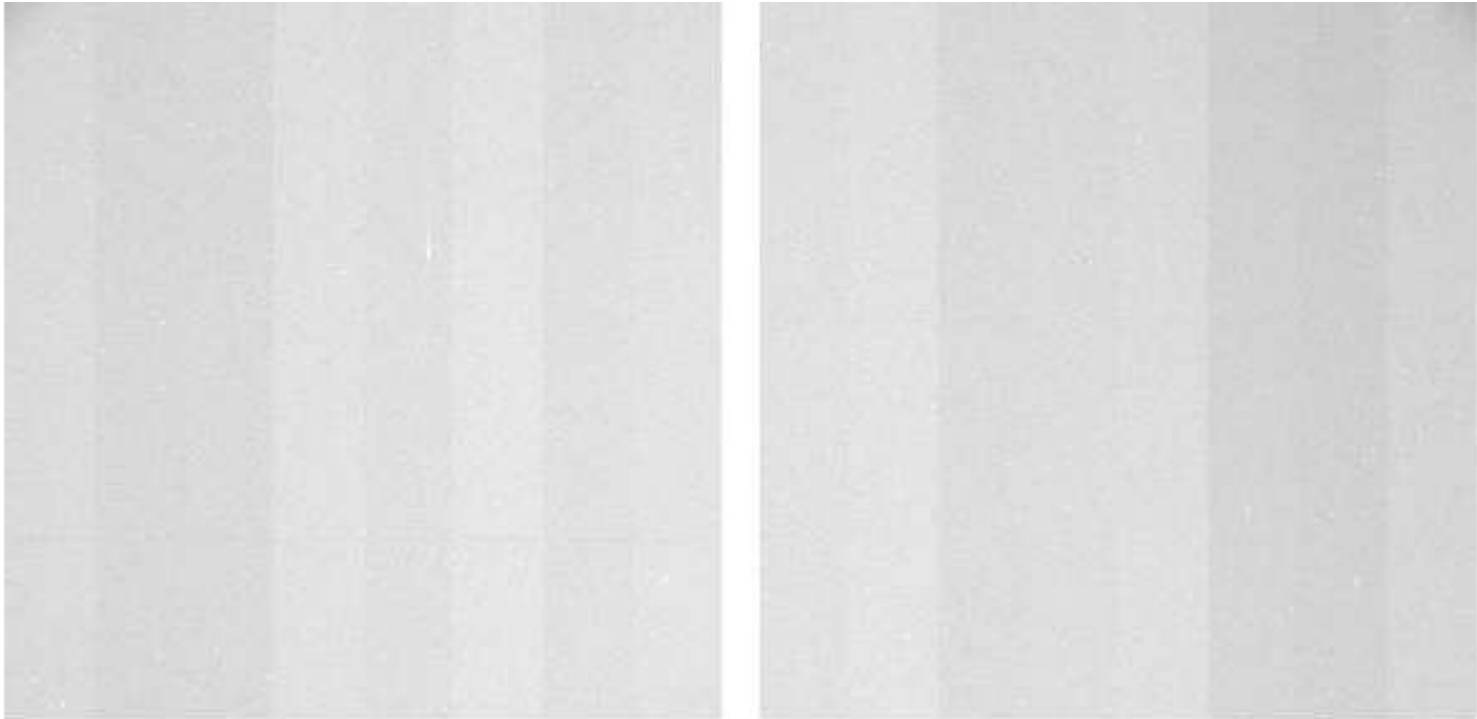
Airmass : 1.35

Sidereal Time : 04:20:04

Filter ID : B

Observation Date : 2019-10-14T01:27:56

CCD Temperature : -109.72



File Name : **xkmts.20191014.058083.fits** # 224 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.000

DEC : -37:20:29.80

Exposure Time : 60

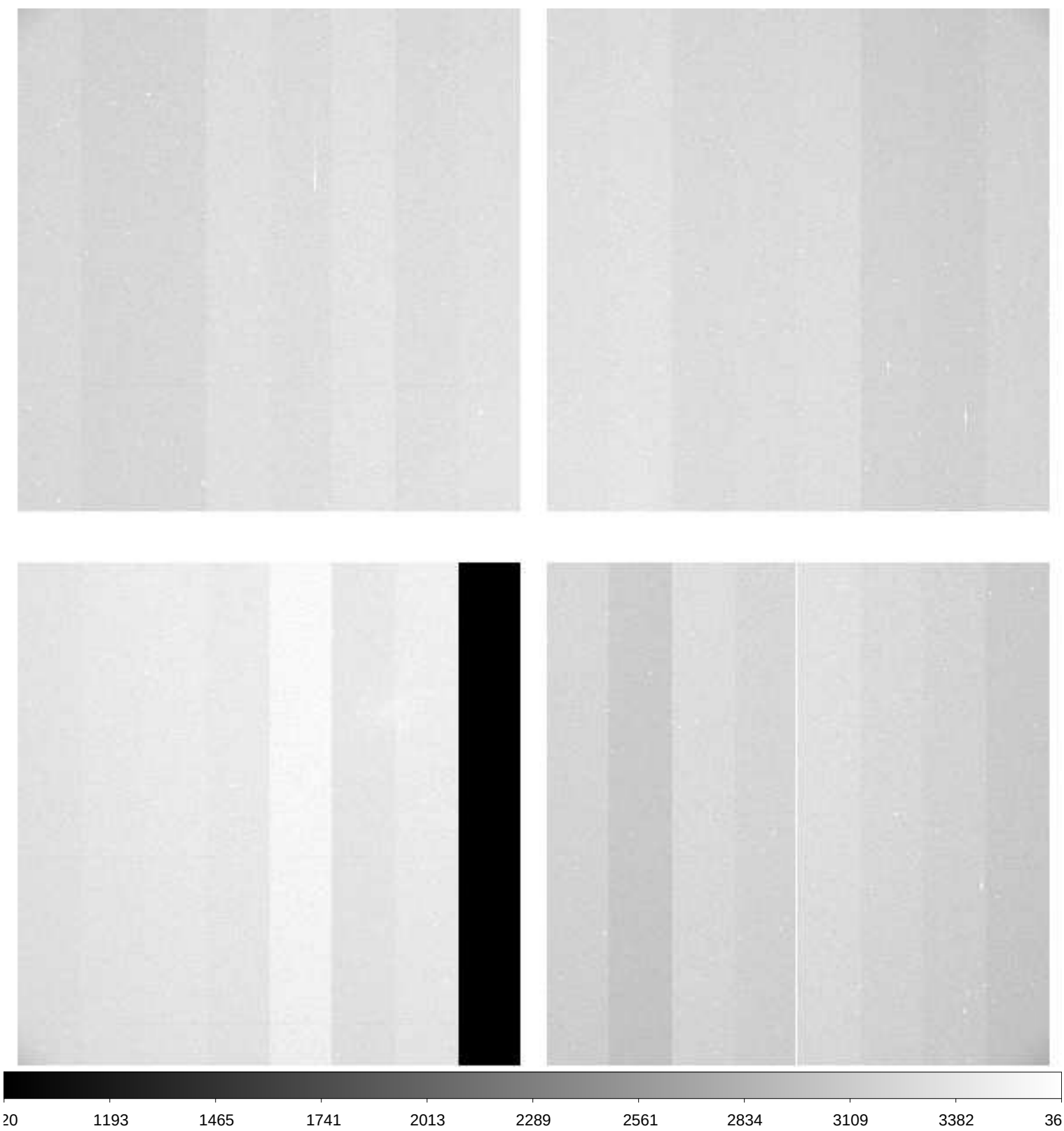
Airmass : 1.36

Sidereal Time : 04:22:15

Filter ID : V

Observation Date : 2019-10-14T01:30:05

CCD Temperature : -109.72



File Name : **xkmts.20191014.058084.fits** # 225 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.90

Exposure Time : 60

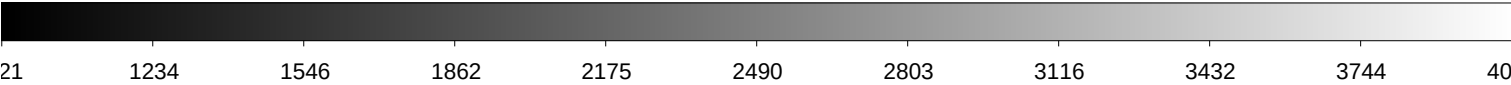
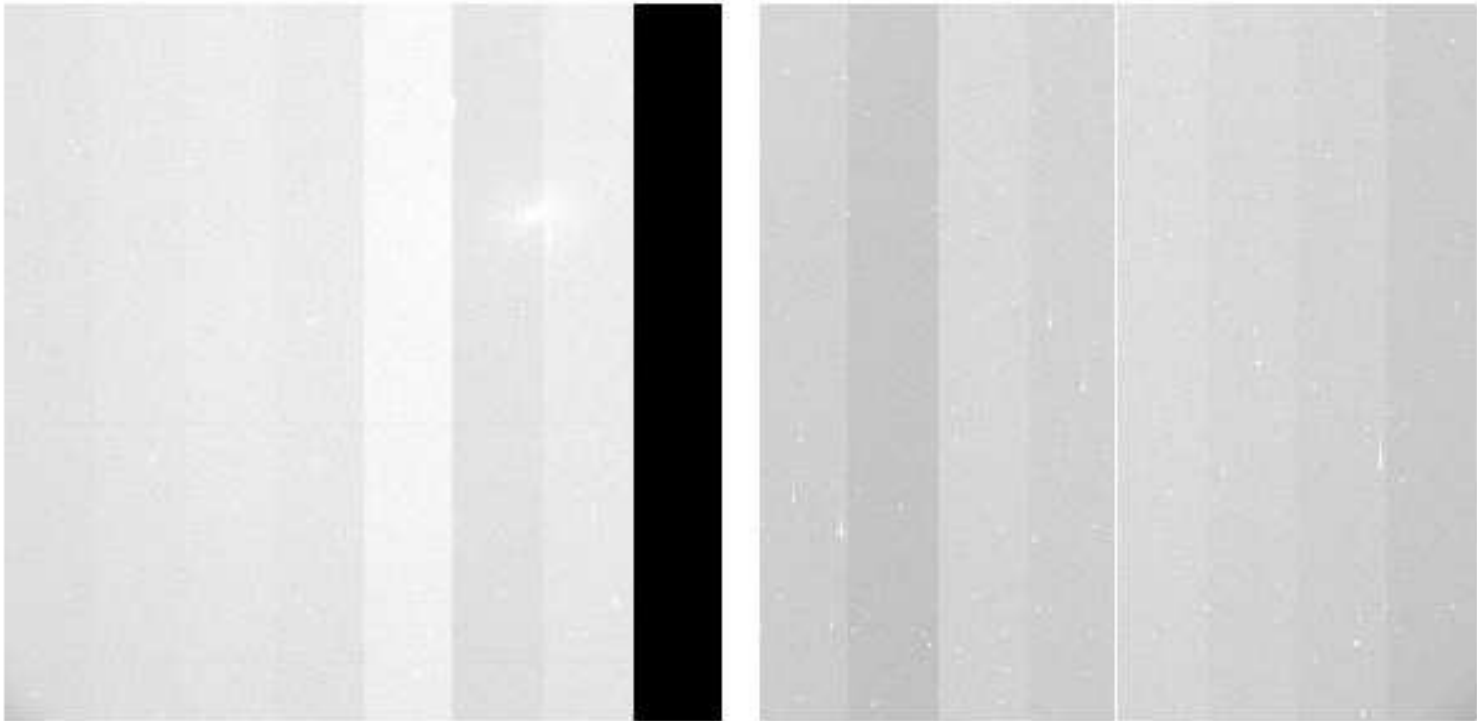
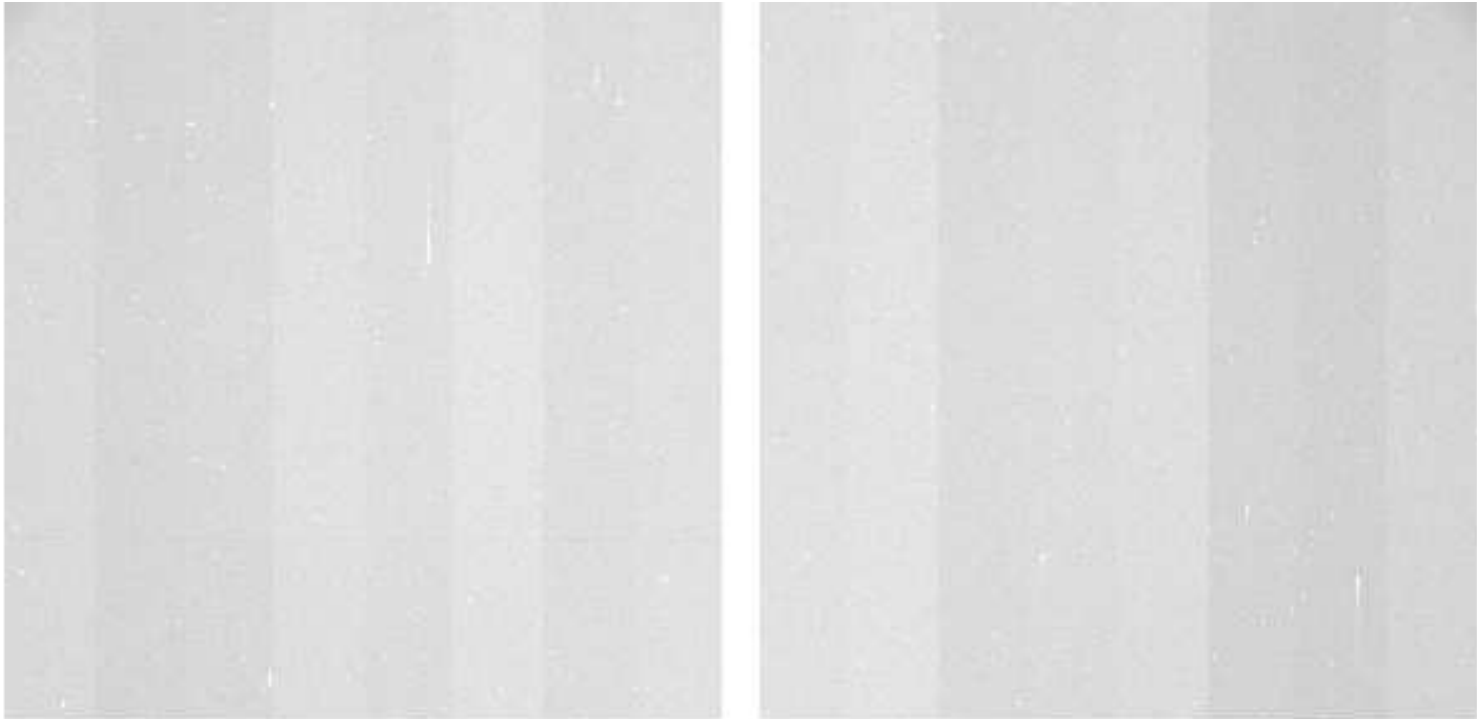
Airmass : 1.37

Sidereal Time : 04:24:25

Filter ID : I

Observation Date : 2019-10-14T01:32:15

CCD Temperature : -109.72



File Name : **xkmts.20191014.058085.fits** # 226 / 316 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 00:48:40.030

DEC : -20:19:59.90

Exposure Time : 30

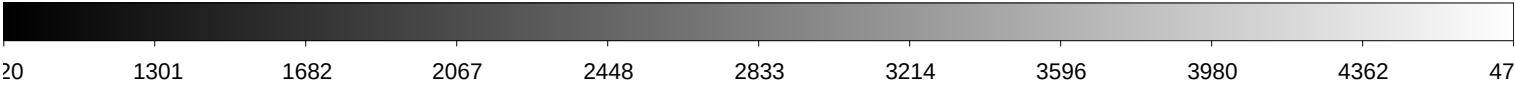
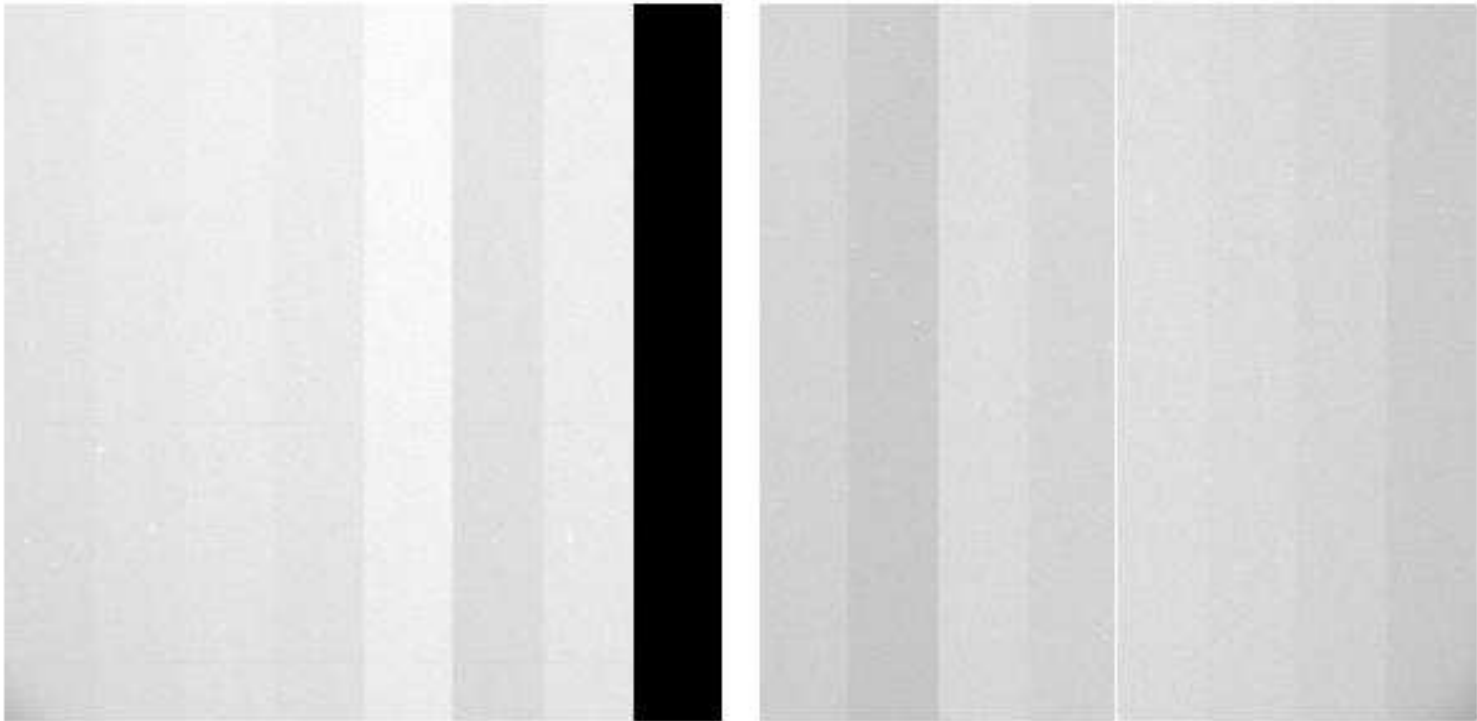
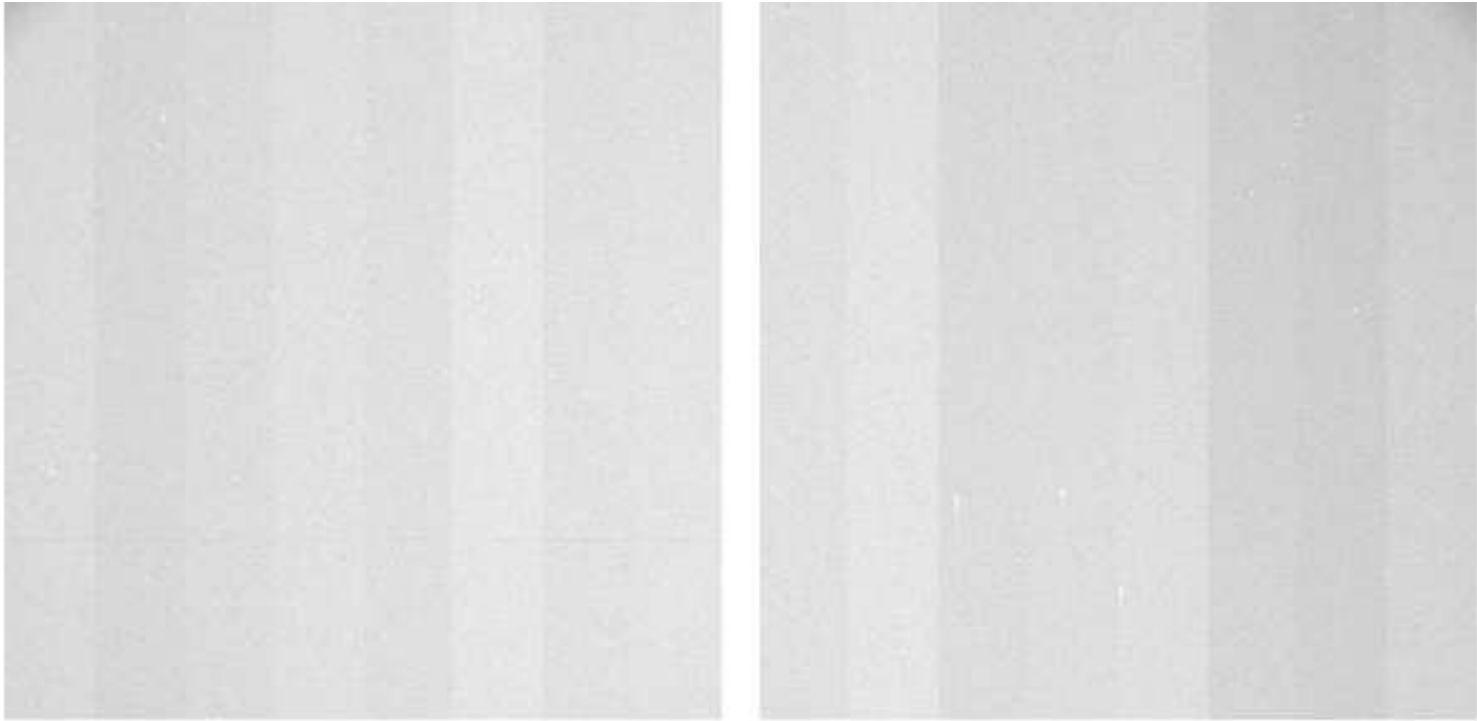
Airmass : 1.56

Sidereal Time : 04:29:18

Filter ID : B

Observation Date : 2019-10-14T01:36:56

CCD Temperature : -109.73



File Name : **xkmts.20191014.058086.fits** # 227 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:20:00.00

Exposure Time : 60

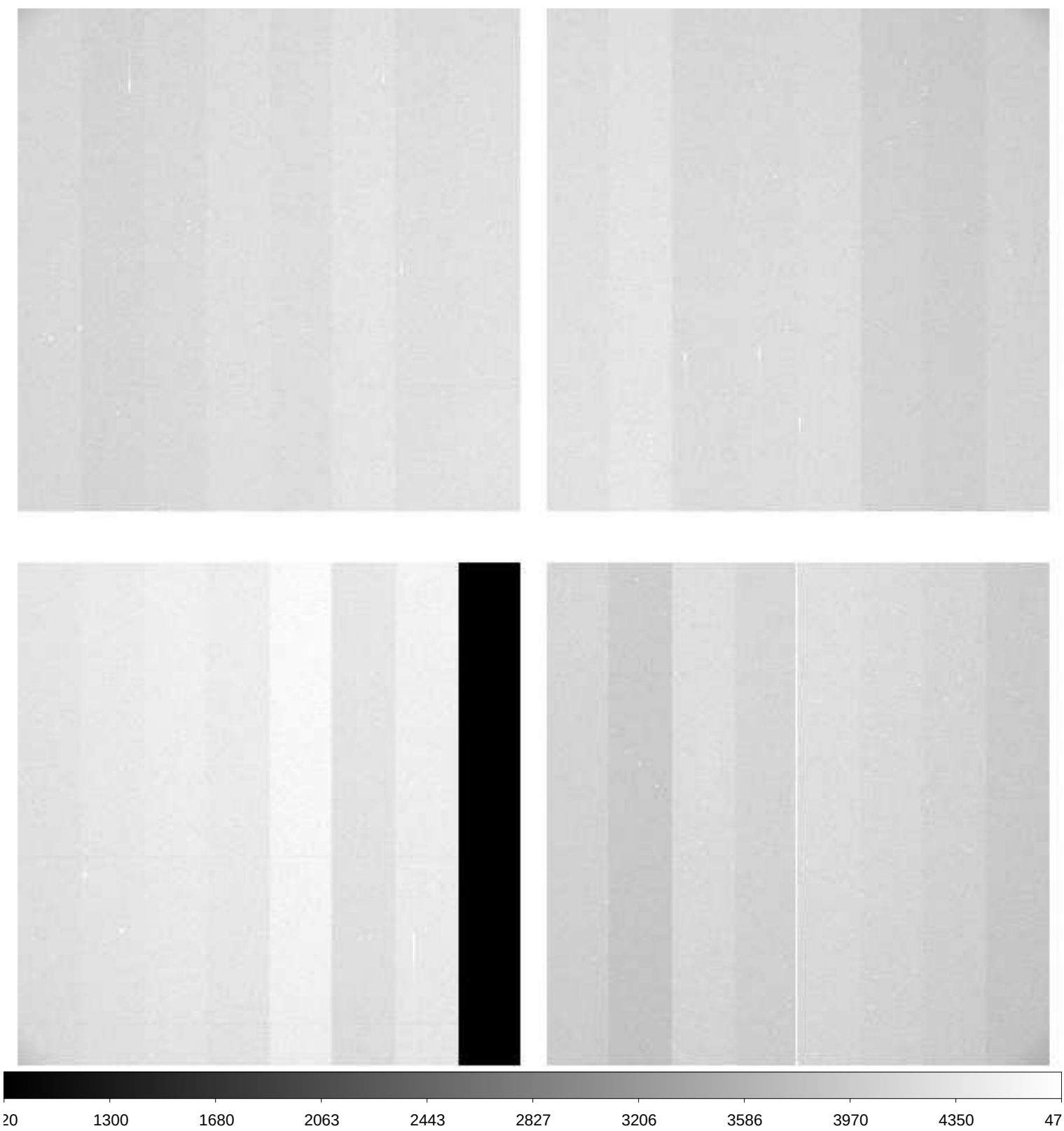
Airmass : 1.58

Sidereal Time : 04:31:57

Filter ID : V

Observation Date : 2019-10-14T01:39:34

CCD Temperature : -109.74



File Name: **xkmts.20191014.058087.fits** # 228 / 316 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N247-1**

RA: 00:48:40.010

DEC: -20:19:59.80

Exposure Time: 60

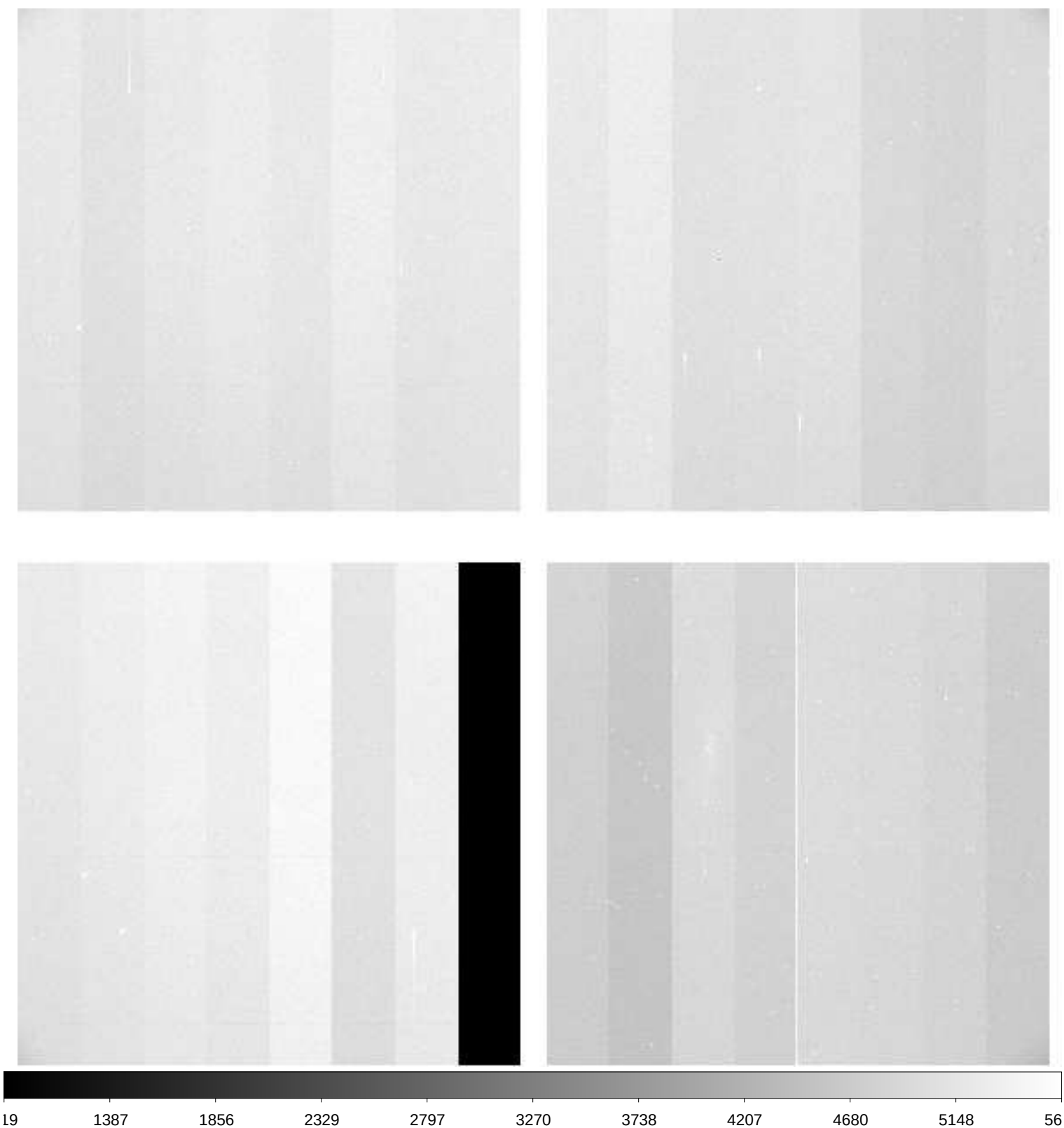
Airmass: 1.59

Sidereal Time: 04:33:54

Filter ID: I

Observation Date: 2019-10-14T01:41:43

CCD Temperature: -109.73



File Name : **xkmts.20191014.058088.fits** # 229 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.040

DEC : -37:20:29.90

Exposure Time : 60

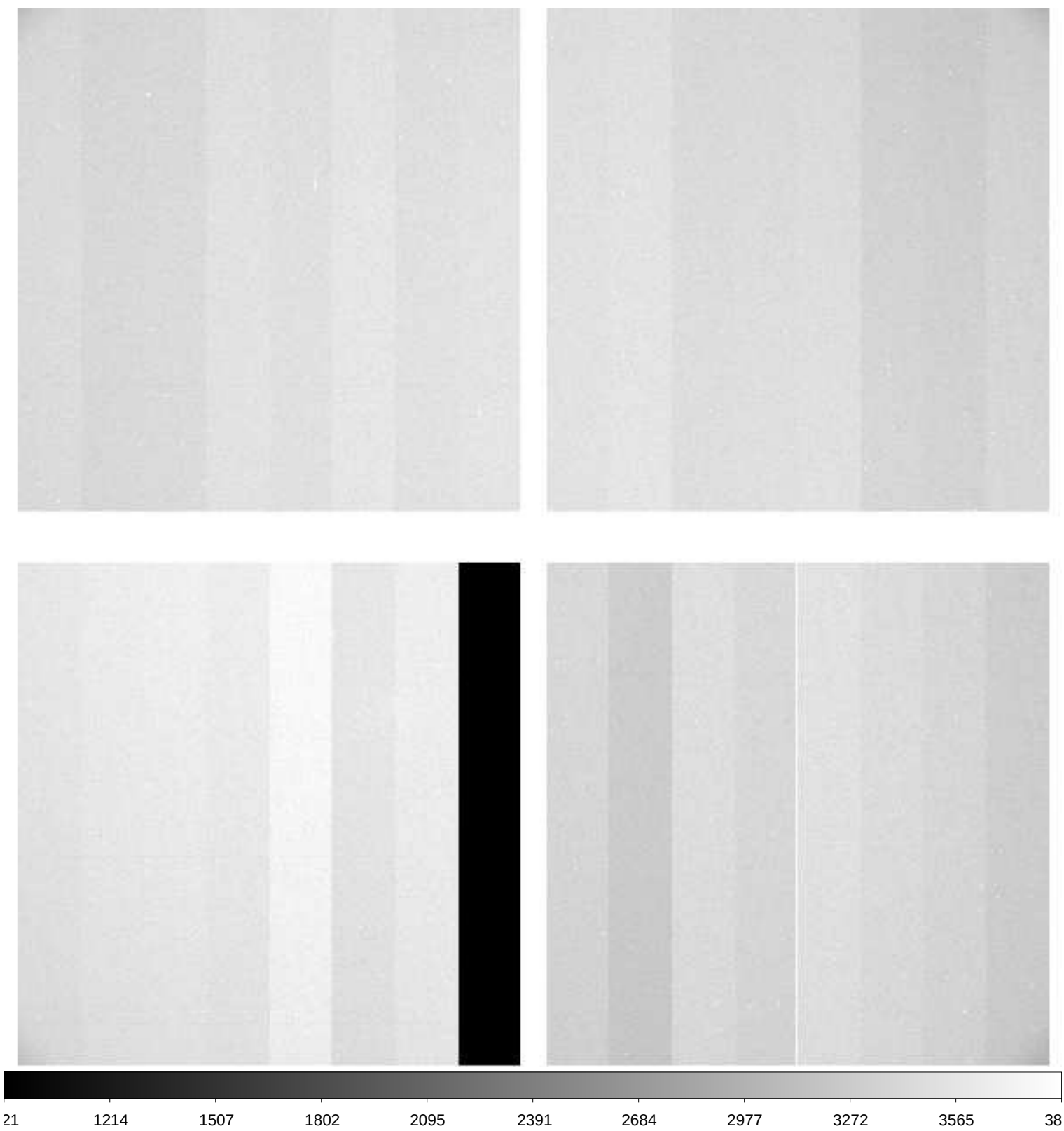
Airmass : 1.42

Sidereal Time : 04:36:03

Filter ID : B

Observation Date : 2019-10-14T01:43:52

CCD Temperature : -109.73



File Name : **xkmts.20191014.058089.fits** # 230 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.80

Exposure Time : 60

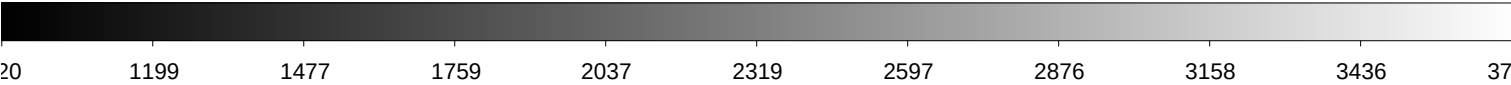
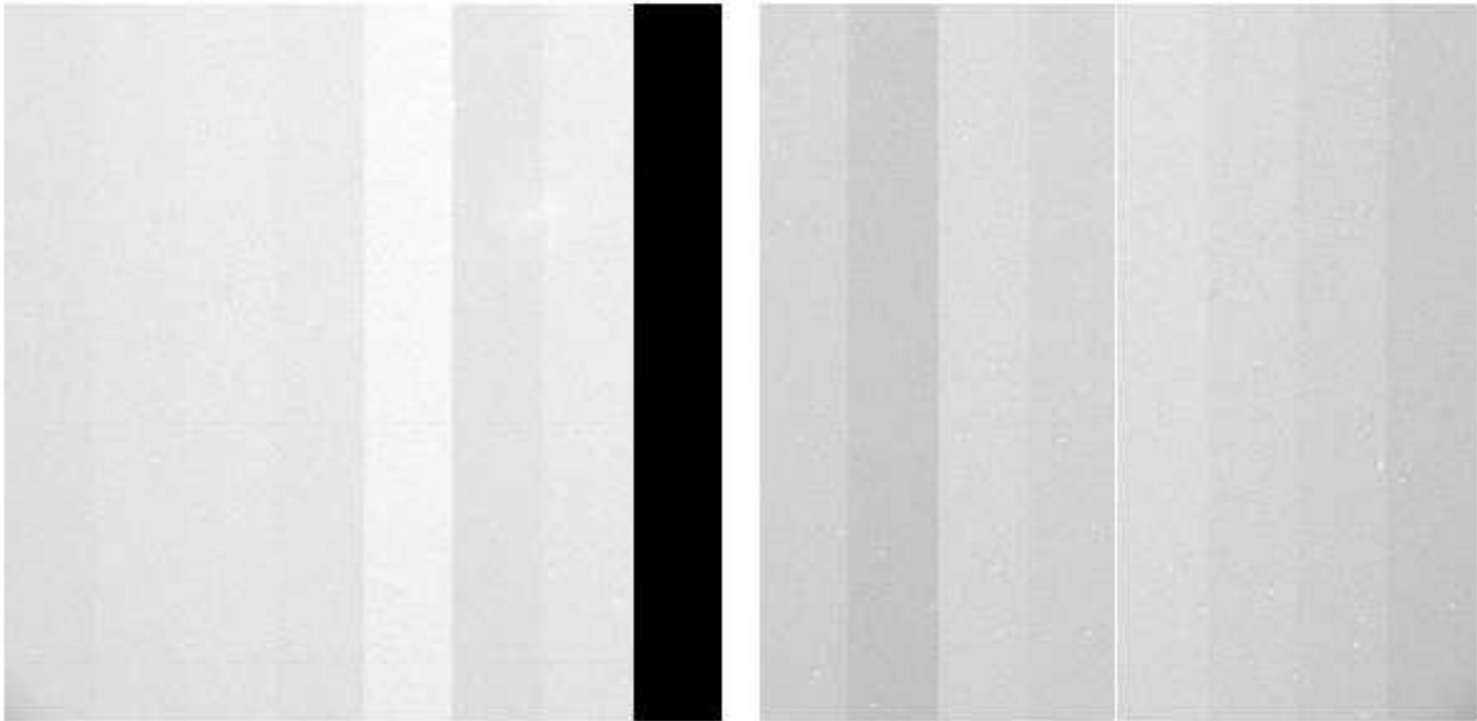
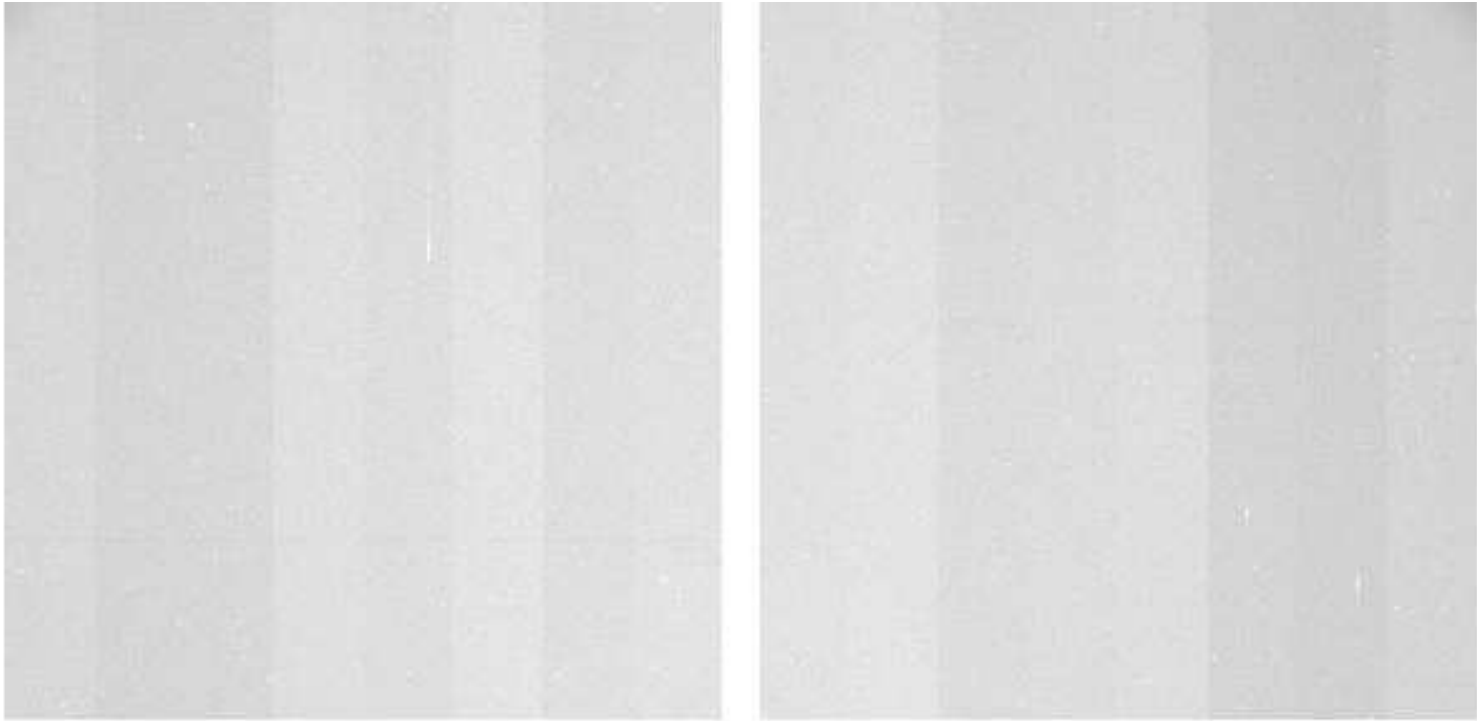
Airmass : 1.43

Sidereal Time : 04:38:13

Filter ID : V

Observation Date : 2019-10-14T01:46:02

CCD Temperature : -109.73



File Name : **xkmts.20191014.058090.fits** # 231 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.80

Exposure Time : 60

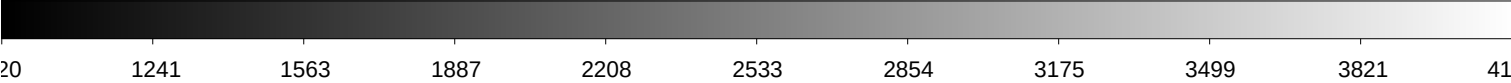
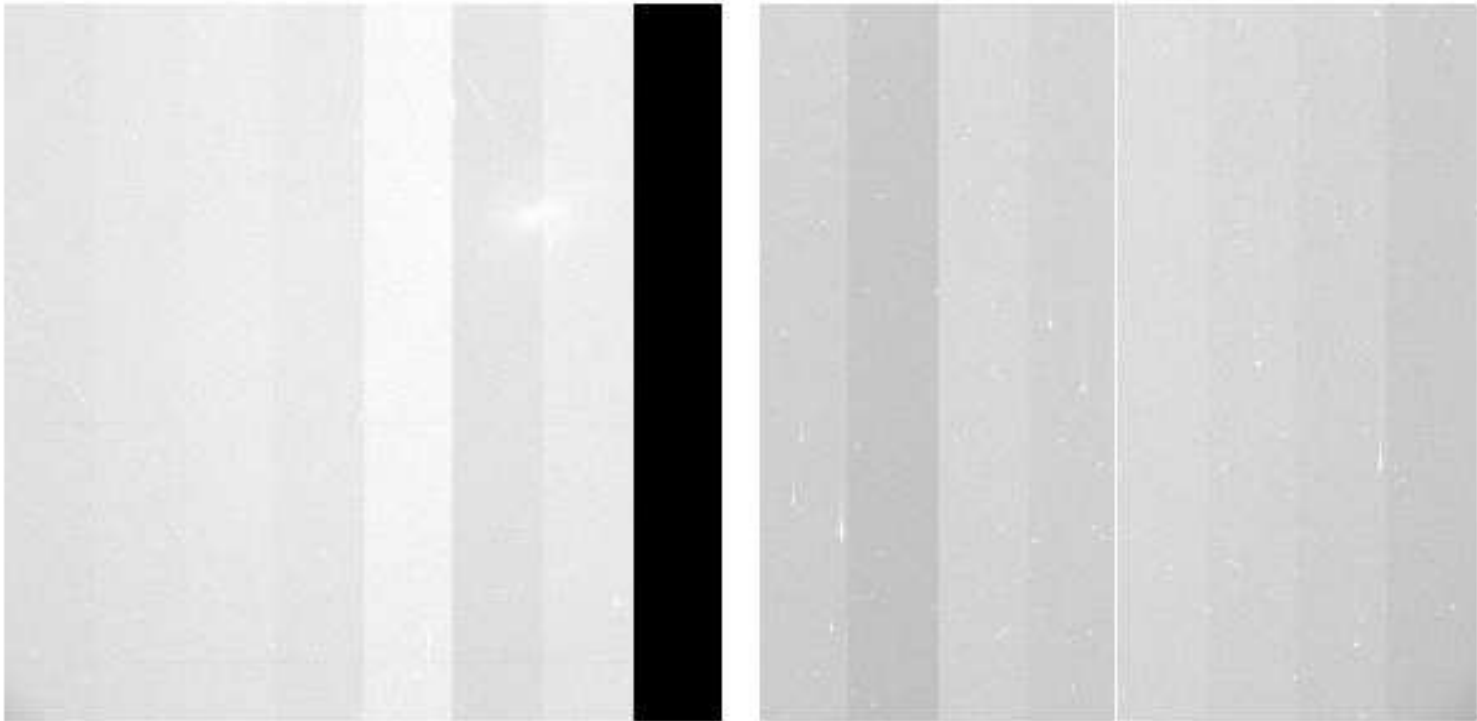
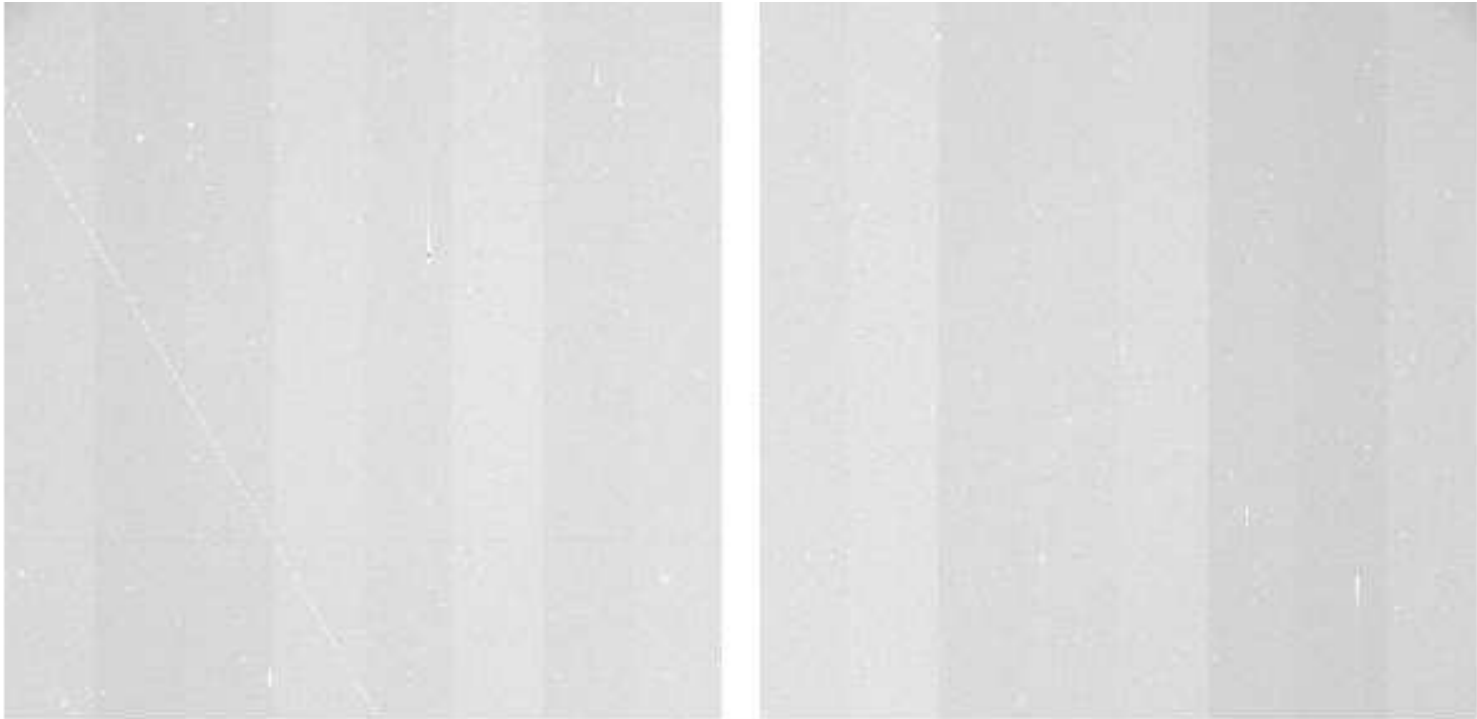
Airmass : 1.44

Sidereal Time : 04:40:24

Filter ID : I

Observation Date : 2019-10-14T01:48:12

CCD Temperature : -109.66



File Name : **xkmts.20191014.058091.fits** # 232 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:14:34.010

DEC : -22:07:00.00

Exposure Time : 60

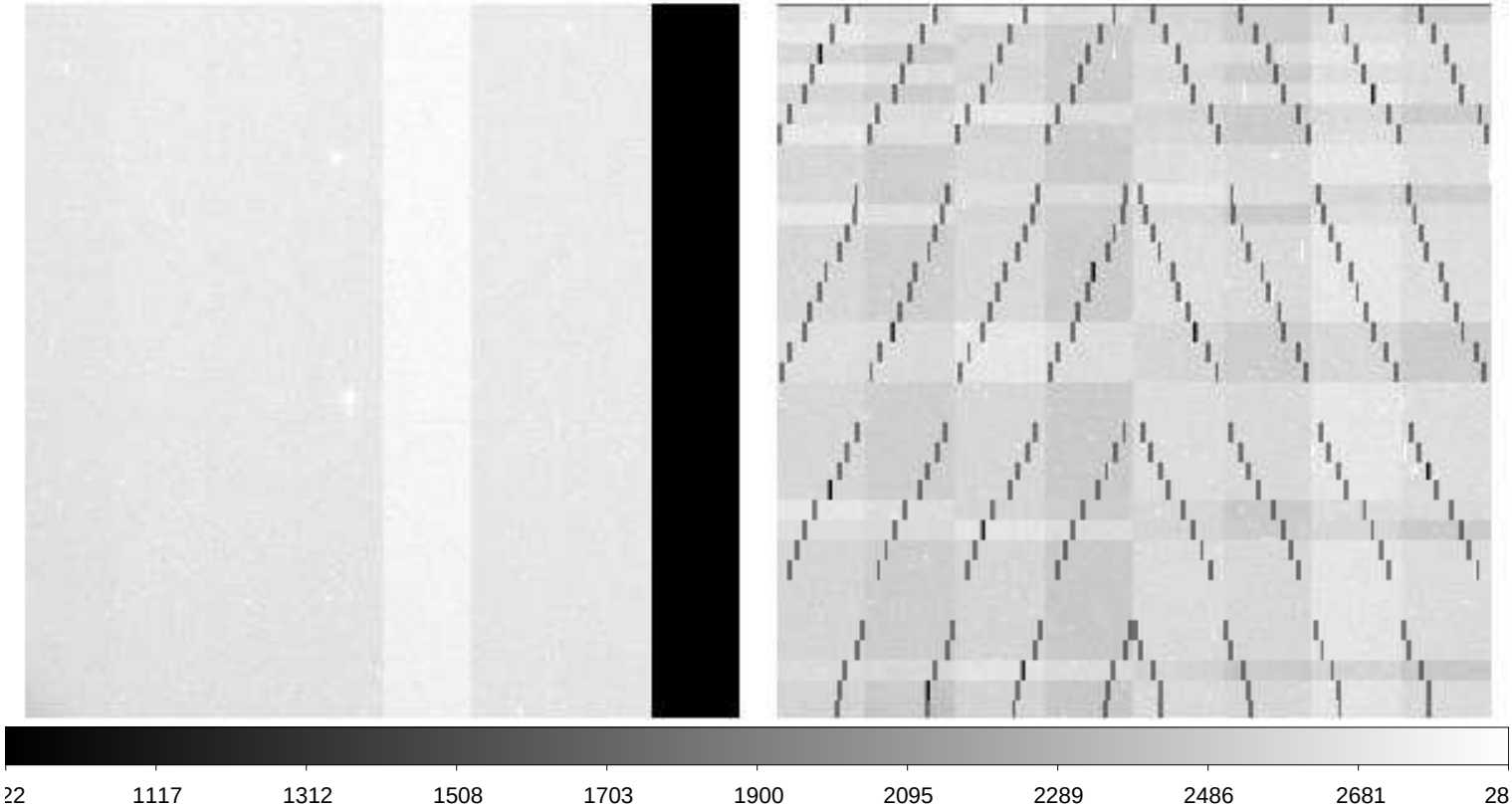
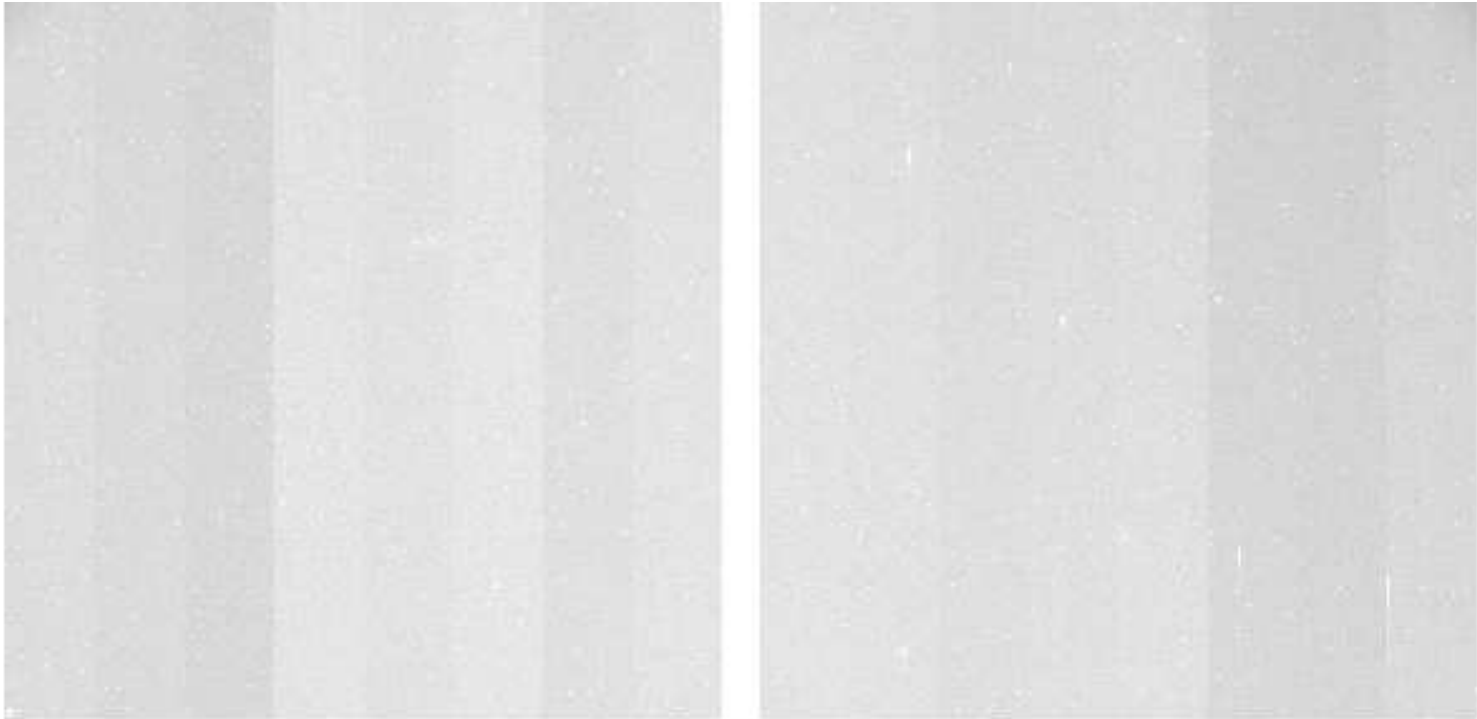
Airmass : 1.08

Sidereal Time : 04:44:53

Filter ID : B

Observation Date : 2019-10-14T01:52:27

CCD Temperature : -109.73



File Name : **xkmts.20191014.058092.fits** # 233 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:14:34.010

DEC : -22:07:00.00

Exposure Time : 60

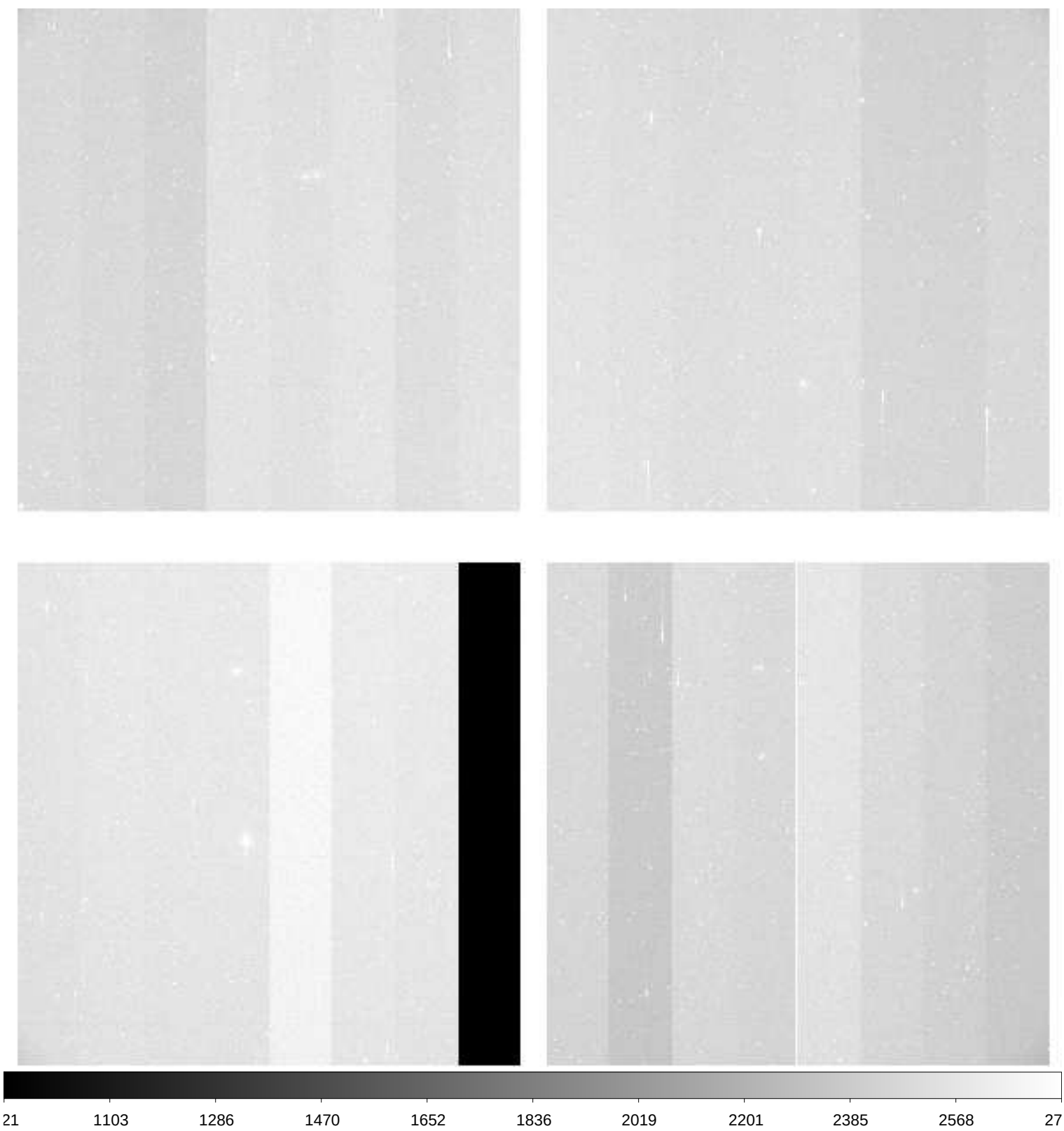
Airmass : 1.08

Sidereal Time : 04:46:48

Filter ID : V

Observation Date : 2019-10-14T01:54:36

CCD Temperature : -109.73



File Name : **xkmts.20191014.058093.fits** # 234 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:14:34.000

DEC : -22:06:59.90

Exposure Time : 60

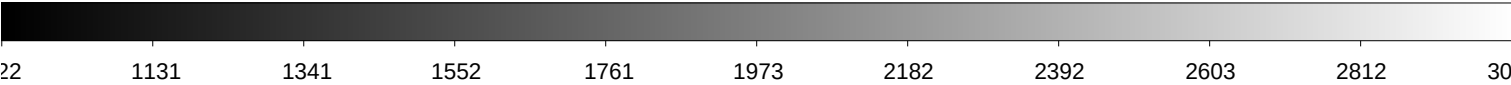
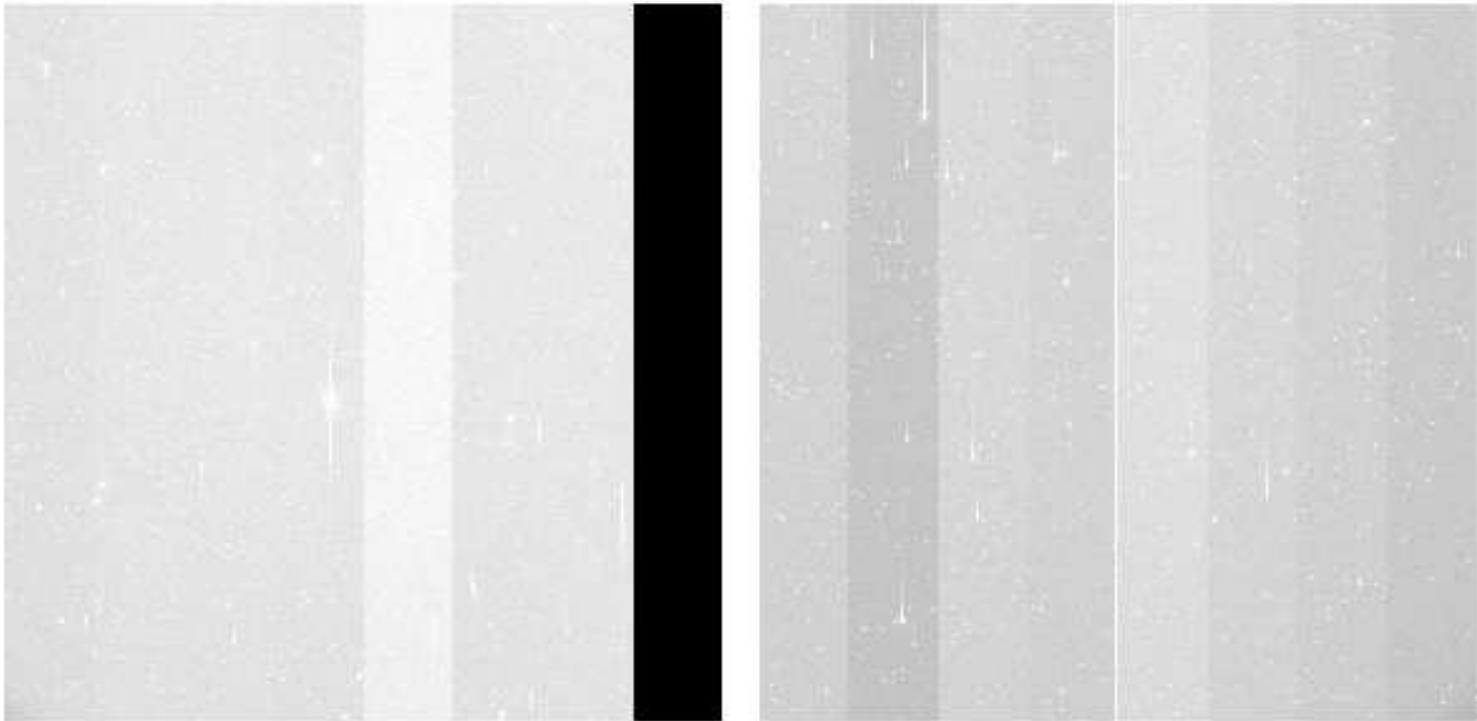
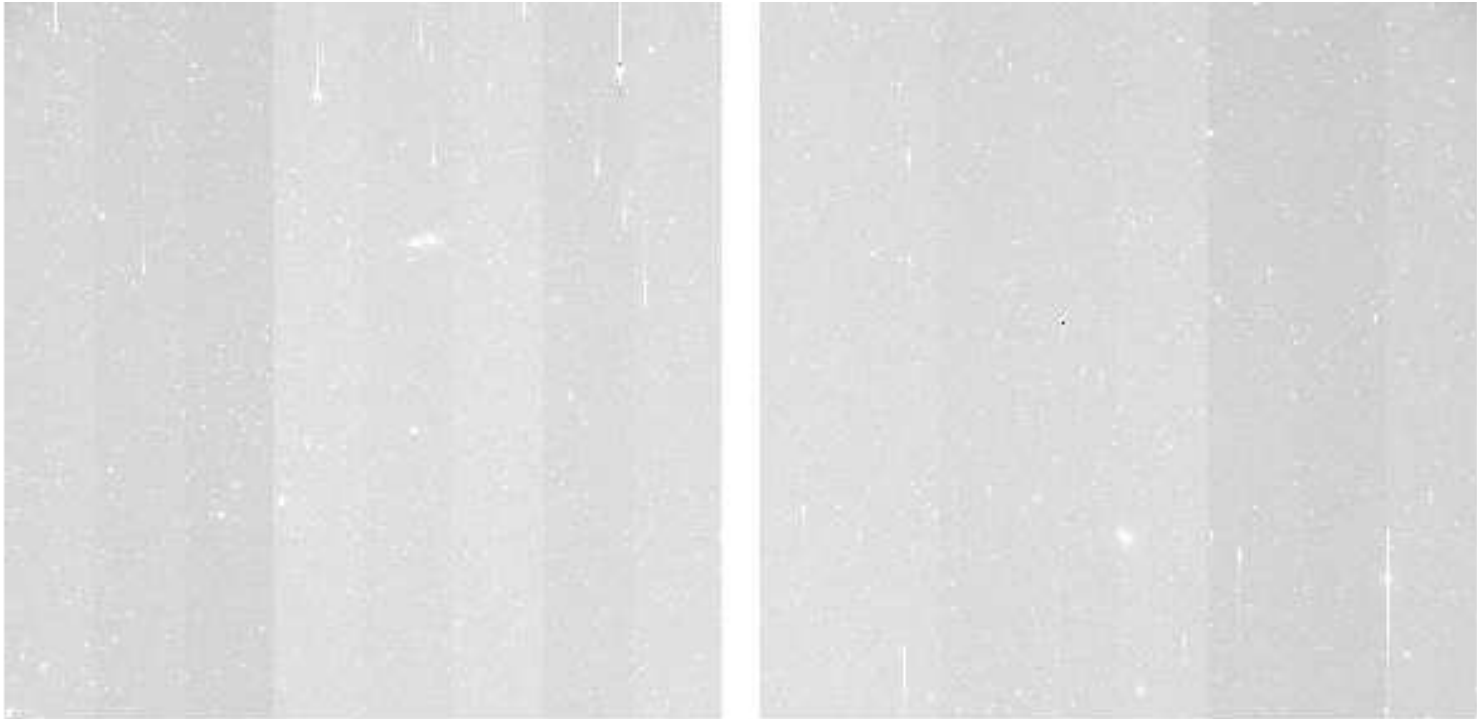
Airmass : 1.08

Sidereal Time : 04:48:57

Filter ID : I

Observation Date : 2019-10-14T01:56:45

CCD Temperature : -109.71



File Name : **xkmts.20191014.058094.fits** # 235 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.010

DEC : -24:10:00.00

Exposure Time : 60

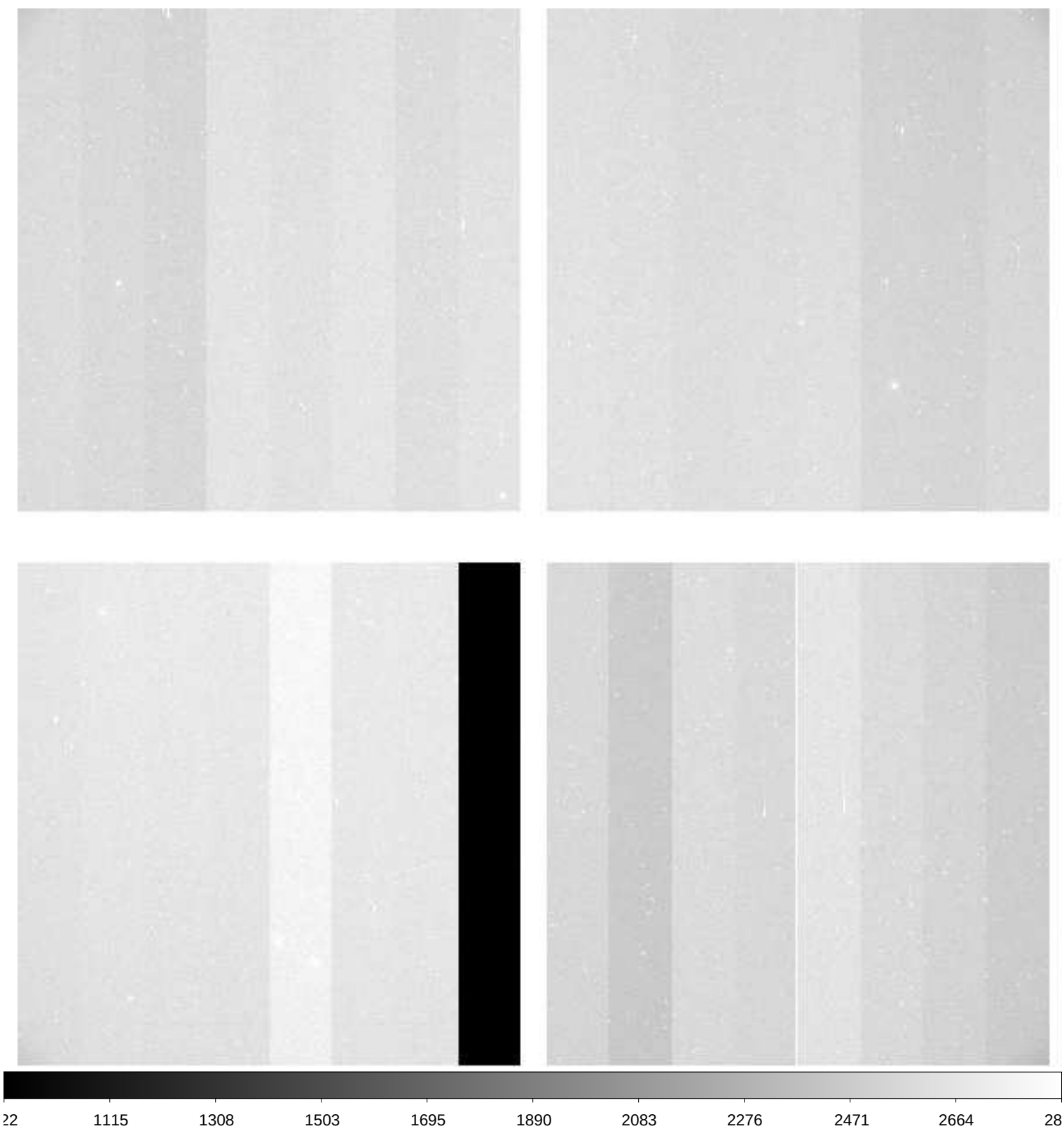
Airmass : 1.07

Sidereal Time : 04:51:07

Filter ID : B

Observation Date : 2019-10-14T01:58:54

CCD Temperature : -109.67



File Name : **xkmts.20191014.058095.fits** # 236 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.000

DEC : -24:10:00.00

Exposure Time : 60

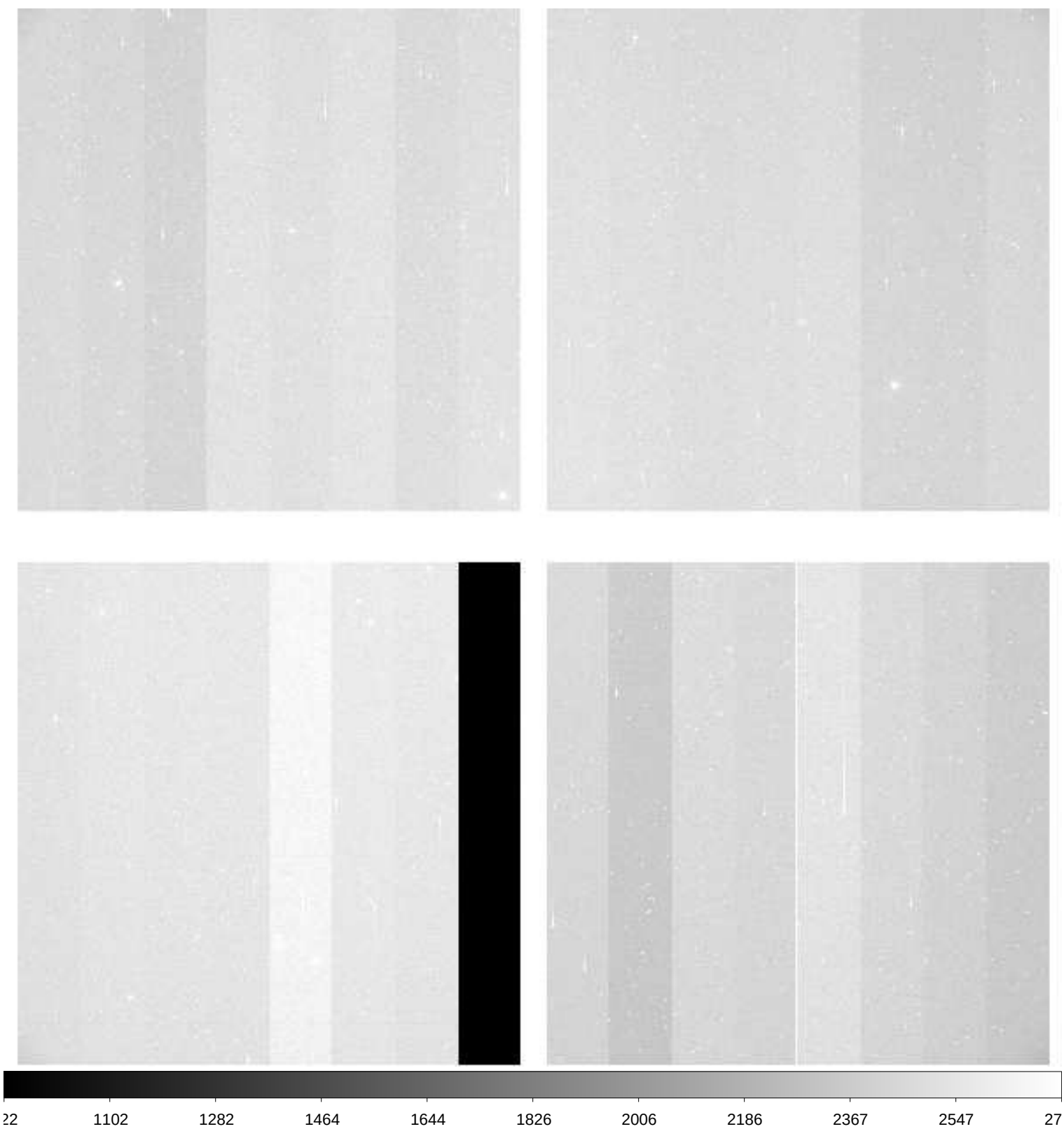
Airmass : 1.07

Sidereal Time : 04:53:19

Filter ID : V

Observation Date : 2019-10-14T02:00:52

CCD Temperature : -109.64



File Name : **xkmts.20191014.058096.fits** # 237 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.010

DEC : -24:10:00.10

Exposure Time : 60

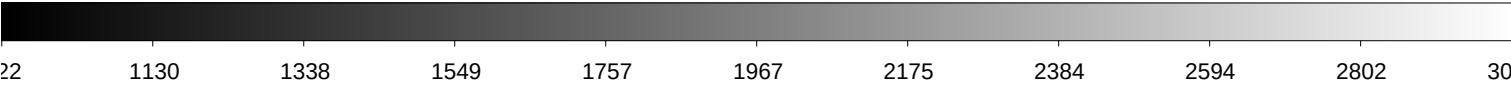
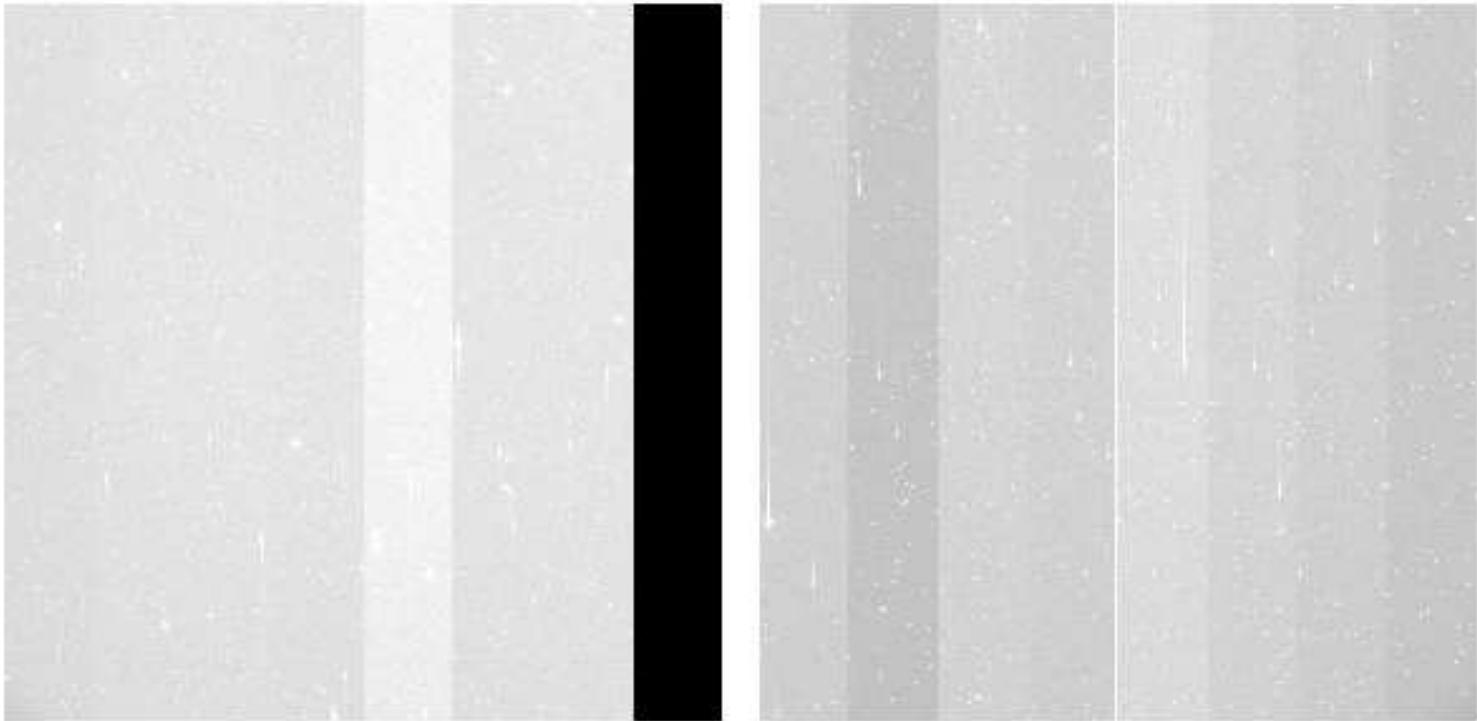
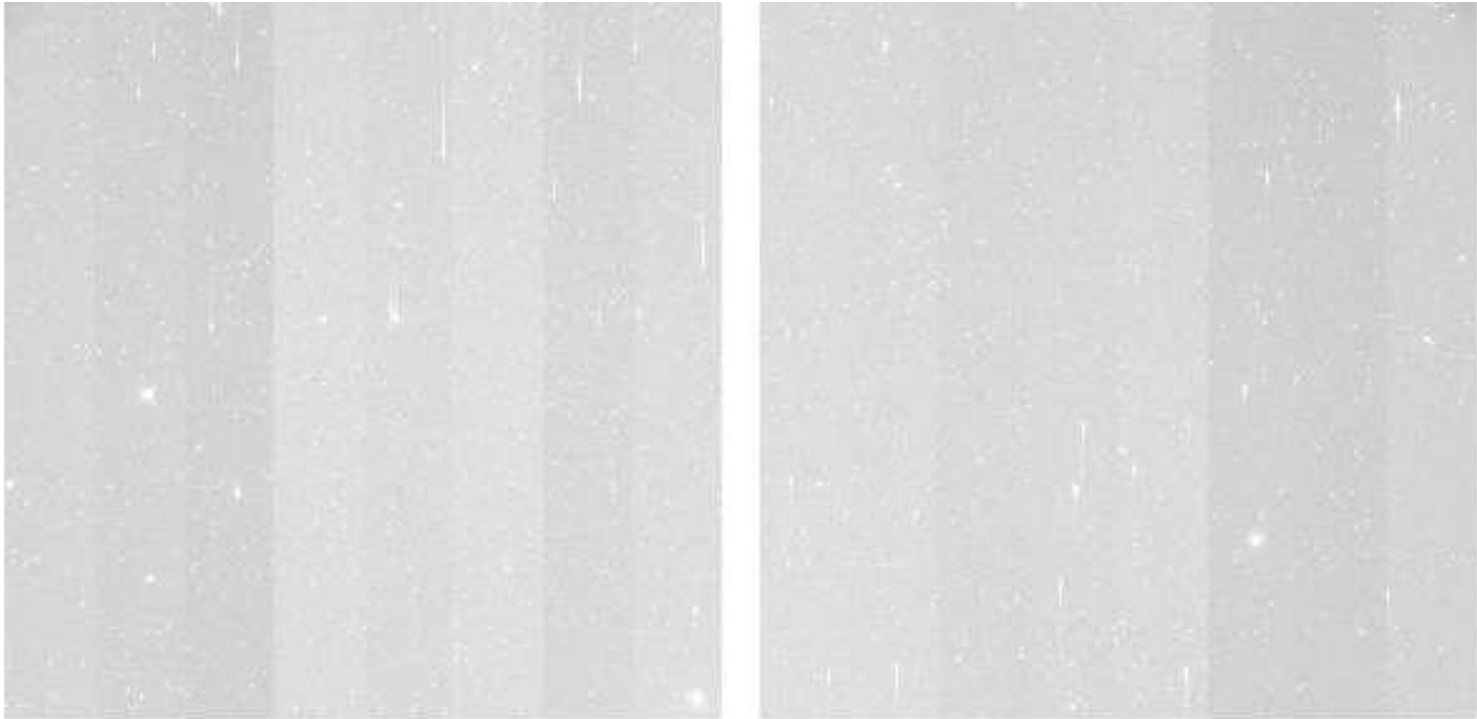
Airmass : 1.06

Sidereal Time : 04:55:16

Filter ID : I

Observation Date : 2019-10-14T02:03:02

CCD Temperature : -109.32



File Name : **xkmts.20191014.058097.fits** # 238 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2217-1**

RA : 06:19:36.030

DEC : -26:50:00.00

Exposure Time : 60

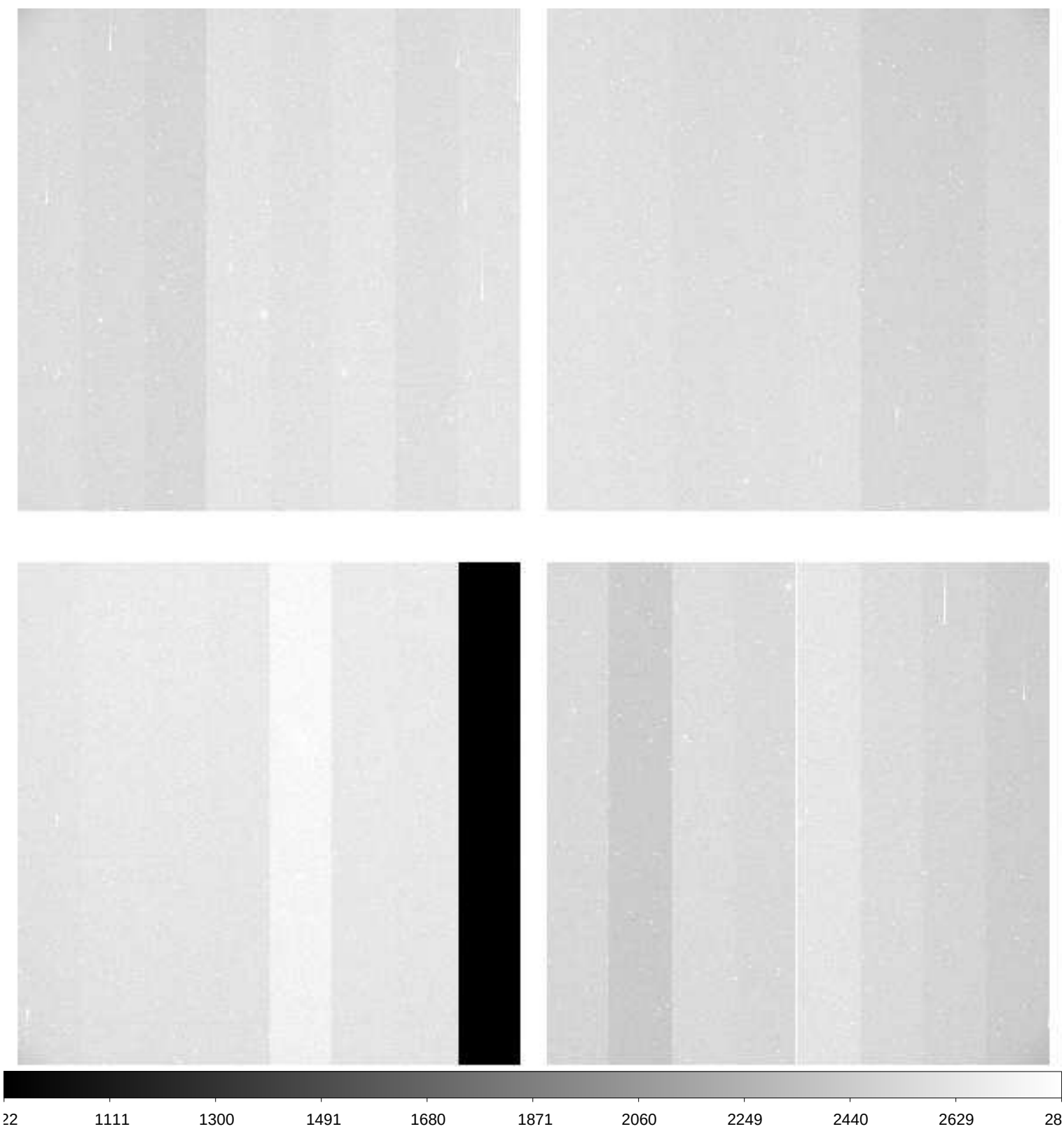
Airmass : 1.06

Sidereal Time : 04:57:27

Filter ID : B

Observation Date : 2019-10-14T02:05:13

CCD Temperature : -109.52



File Name : **xkmts.20191014.058098.fits** # 239 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2217-1**

RA : 06:19:36.010

DEC : -26:50:00.00

Exposure Time : 60

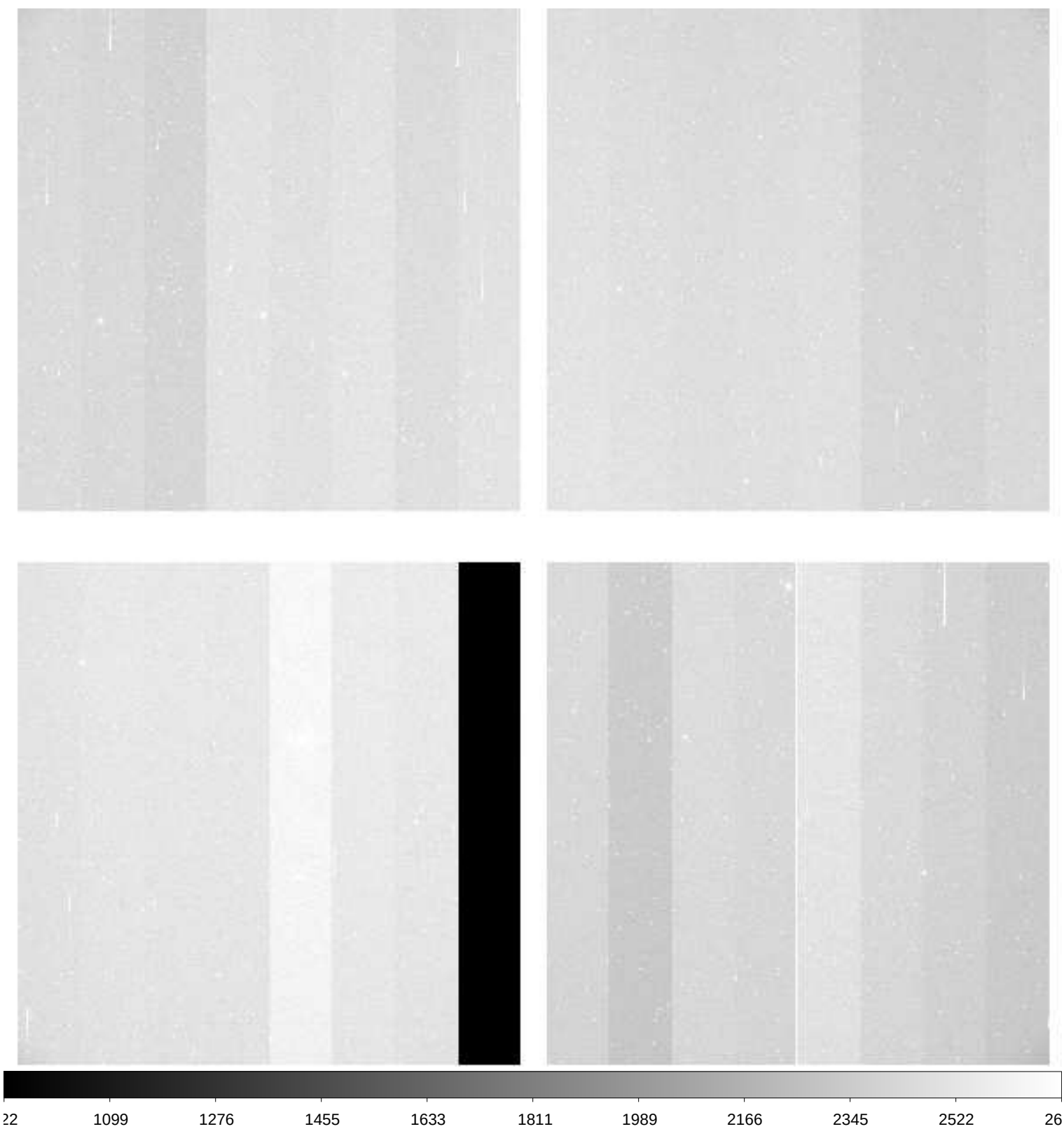
Airmass : 1.05

Sidereal Time : 04:59:38

Filter ID : V

Observation Date : 2019-10-14T02:07:23

CCD Temperature : -109.57



File Name : **xkmts.20191014.058099.fits** # 240 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2217-1**

RA : 06:19:36.030

DEC : -26:50:00.00

Exposure Time : 60

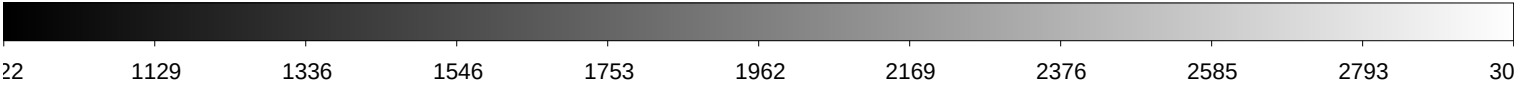
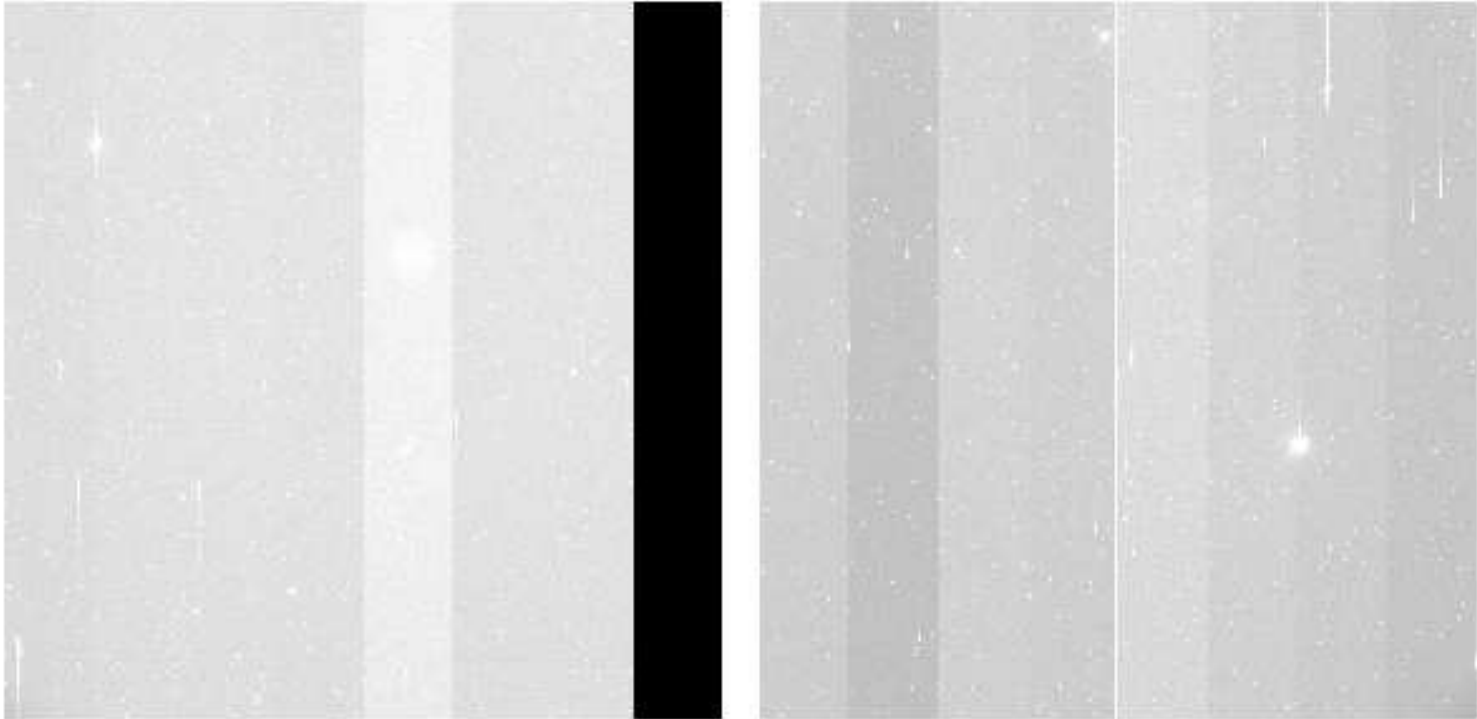
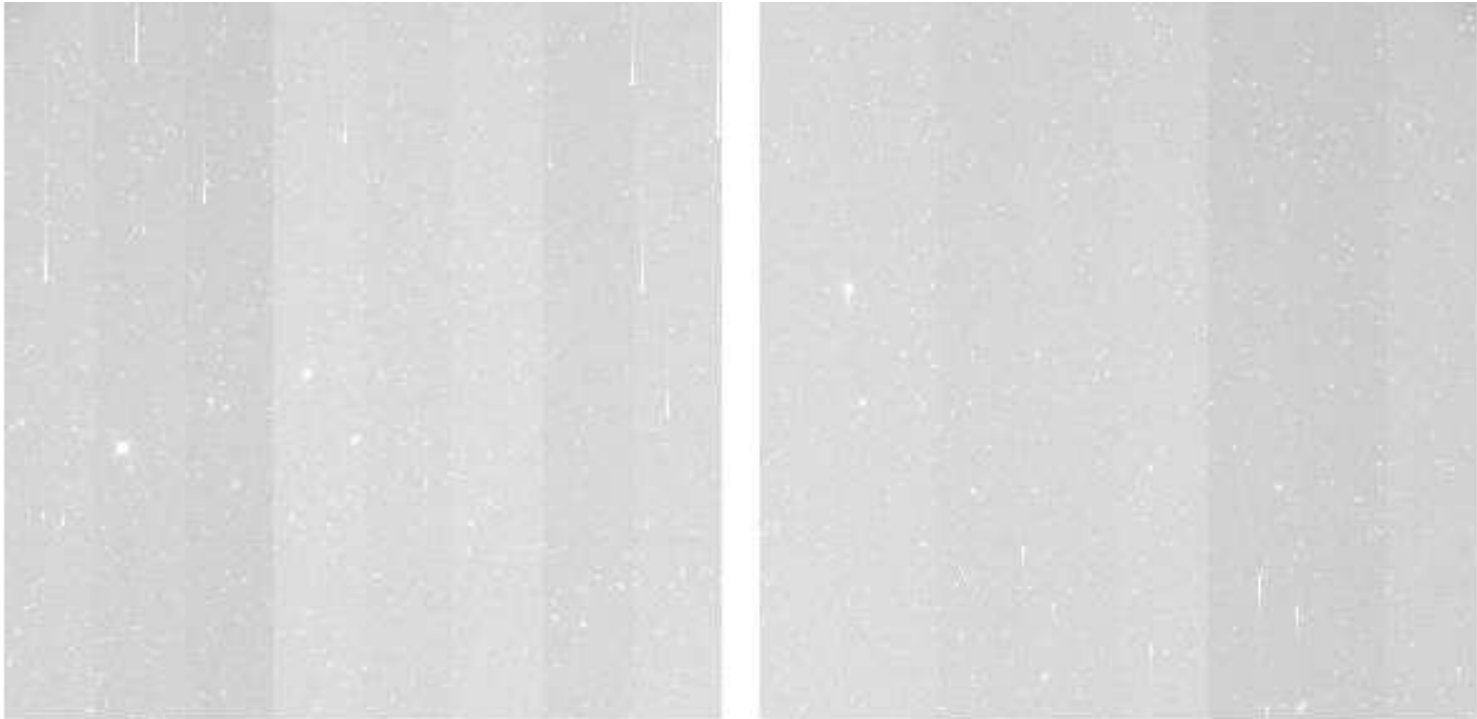
Airmass : 1.05

Sidereal Time : 05:01:48

Filter ID : I

Observation Date : 2019-10-14T02:09:32

CCD Temperature : -109.58



File Name: **xkmts.20191014.058100.fits** # 241 / 316 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **CGMW1-1**

RA: 06:36:00.000

DEC: -15:30:00.00

Exposure Time: 60

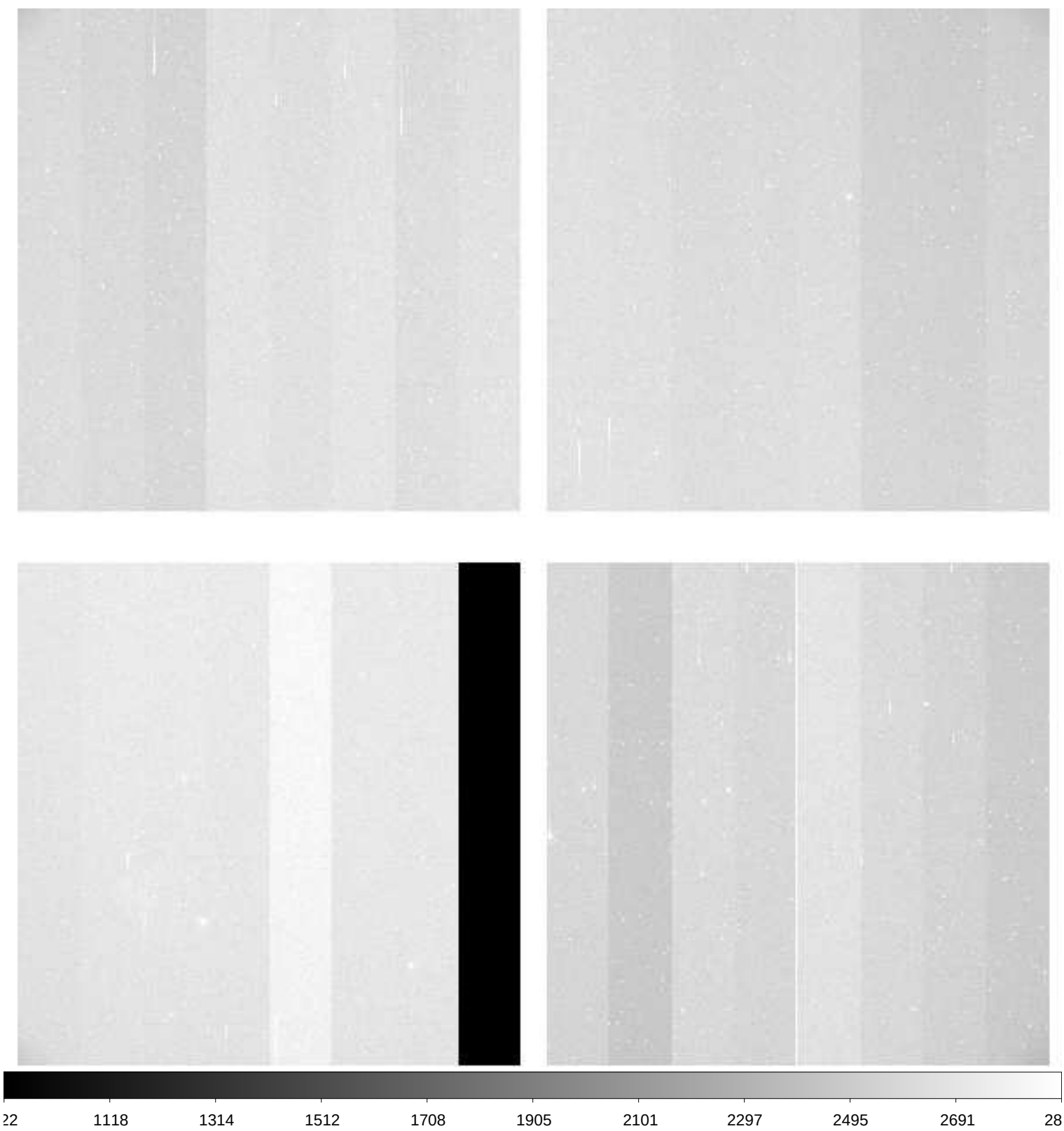
Airmass: 1.12

Sidereal Time: 05:03:58

Filter ID: B

Observation Date: 2019-10-14T02:11:42

CCD Temperature: -109.58



File Name : **xkmts.20191014.058101.fits** # 242 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **CGMW1-1**

RA : 06:36:00.000

DEC : -15:30:00.00

Exposure Time : 60

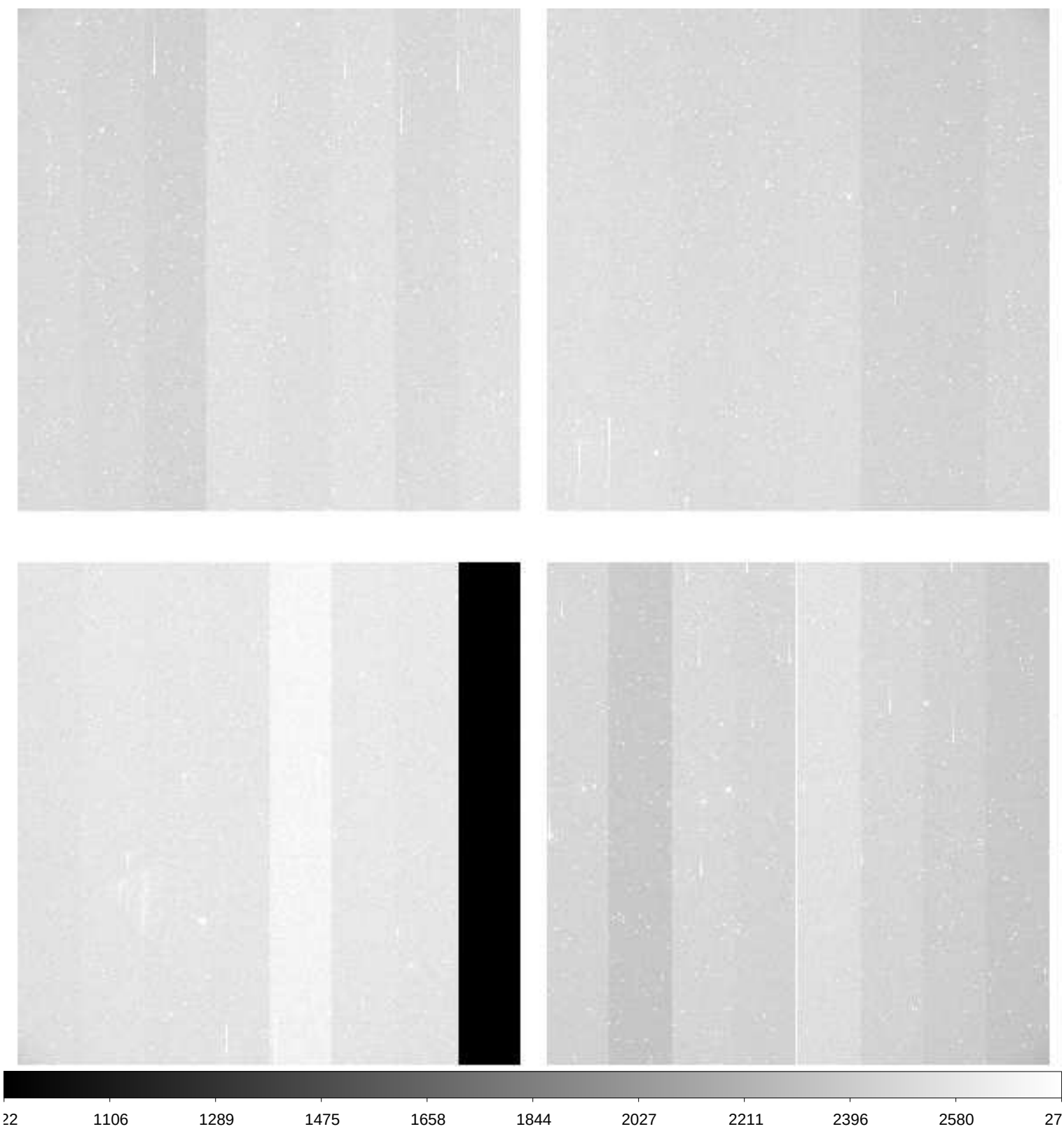
Airmass : 1.12

Sidereal Time : 05:06:07

Filter ID : V

Observation Date : 2019-10-14T02:13:51

CCD Temperature : -109.58



File Name : **xkmts.20191014.058102.fits** # 243 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **CGMW1-1**

RA : 06:36:00.010

DEC : -15:30:00.00

Exposure Time : 60

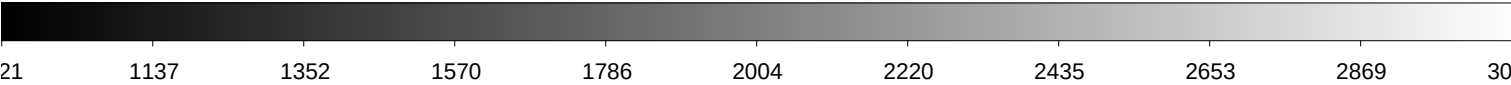
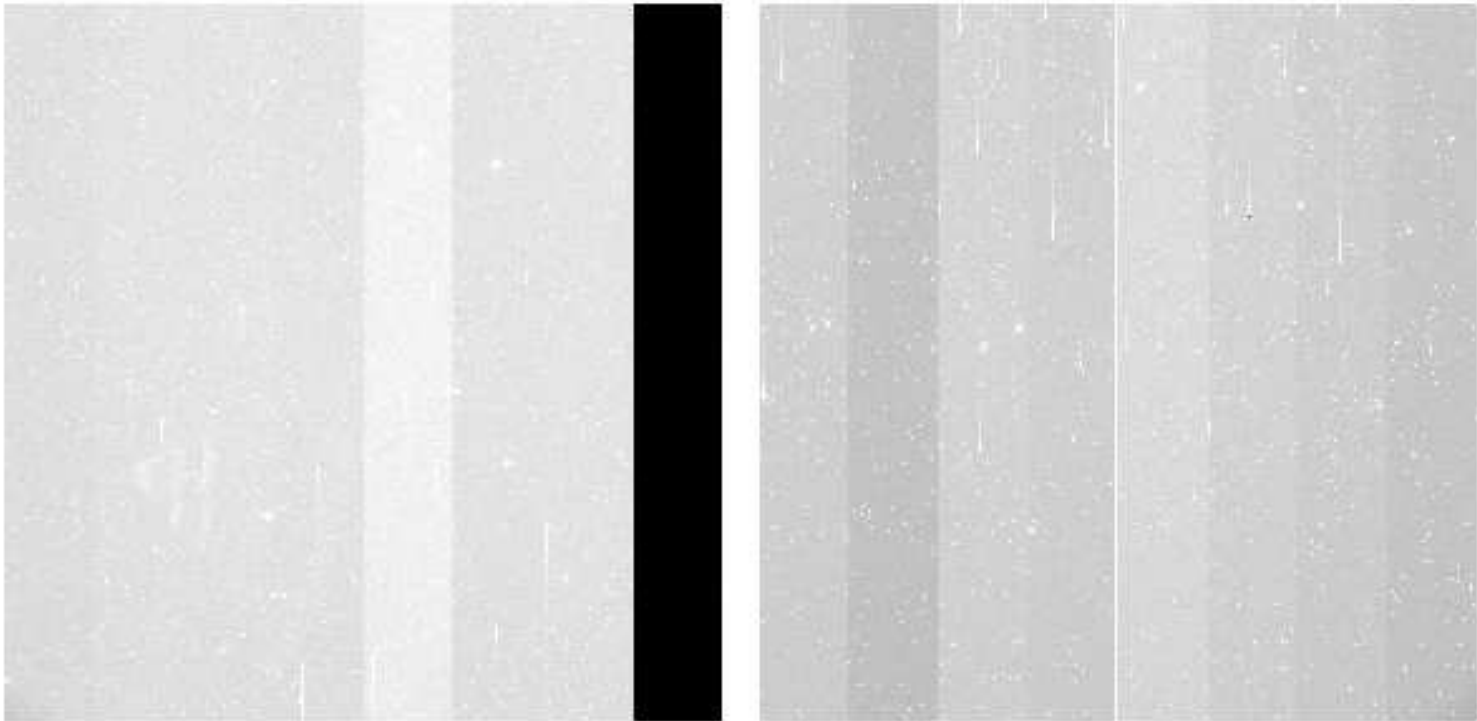
Airmass : 1.11

Sidereal Time : 05:08:17

Filter ID : I

Observation Date : 2019-10-14T02:16:01

CCD Temperature : -109.61



File Name : **xkmts.20191014.058103.fits** # 244 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2280-1**

RA : 06:41:30.020

DEC : -27:00:00.00

Exposure Time : 60

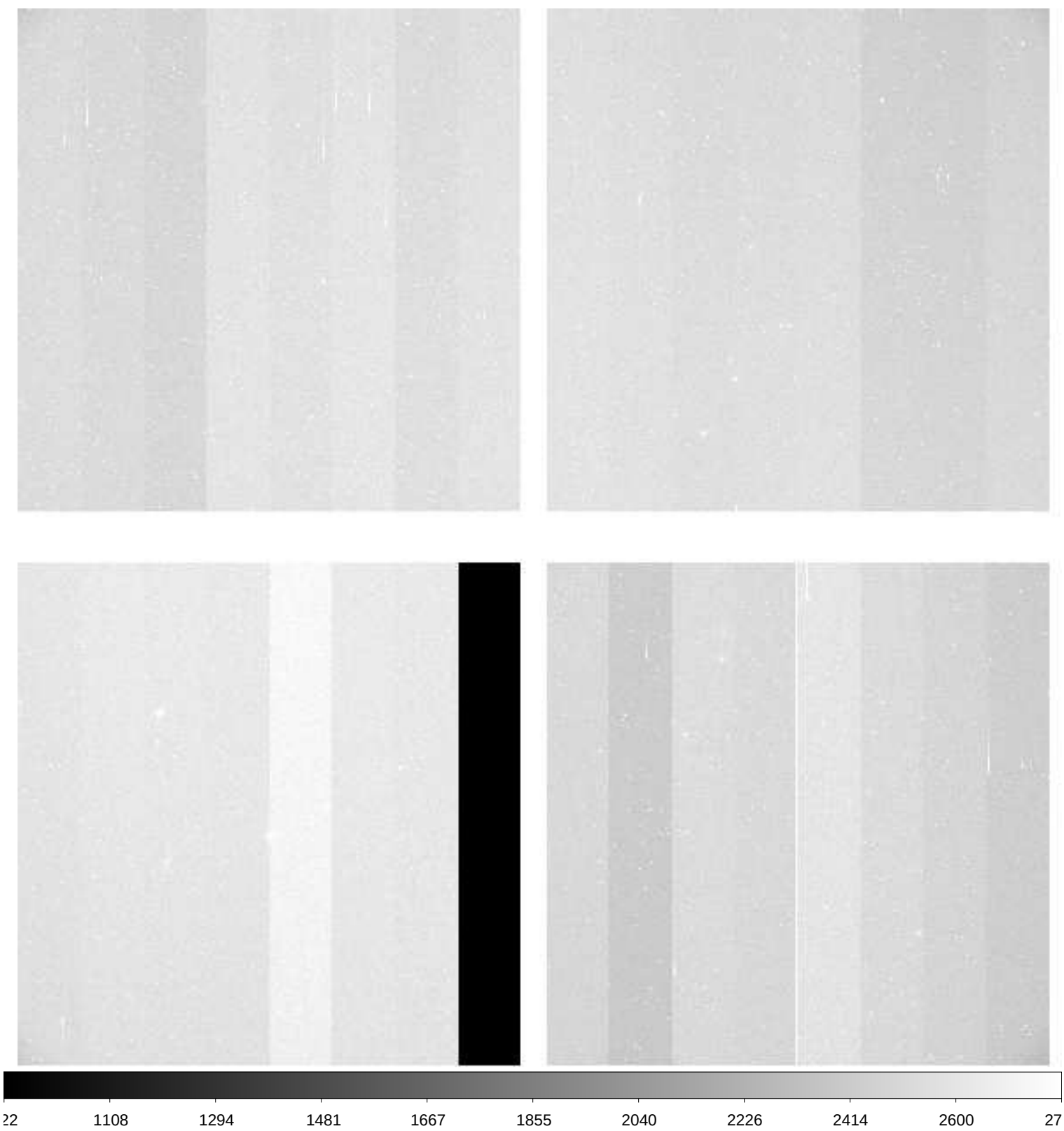
Airmass : 1.07

Sidereal Time : 05:10:28

Filter ID : B

Observation Date : 2019-10-14T02:17:58

CCD Temperature : -109.67



File Name: **xkmts.20191014.058104.fits** # 245 / 316 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N2280-1**

RA: 06:41:30.030

DEC: -27:00:00.00

Exposure Time: 60

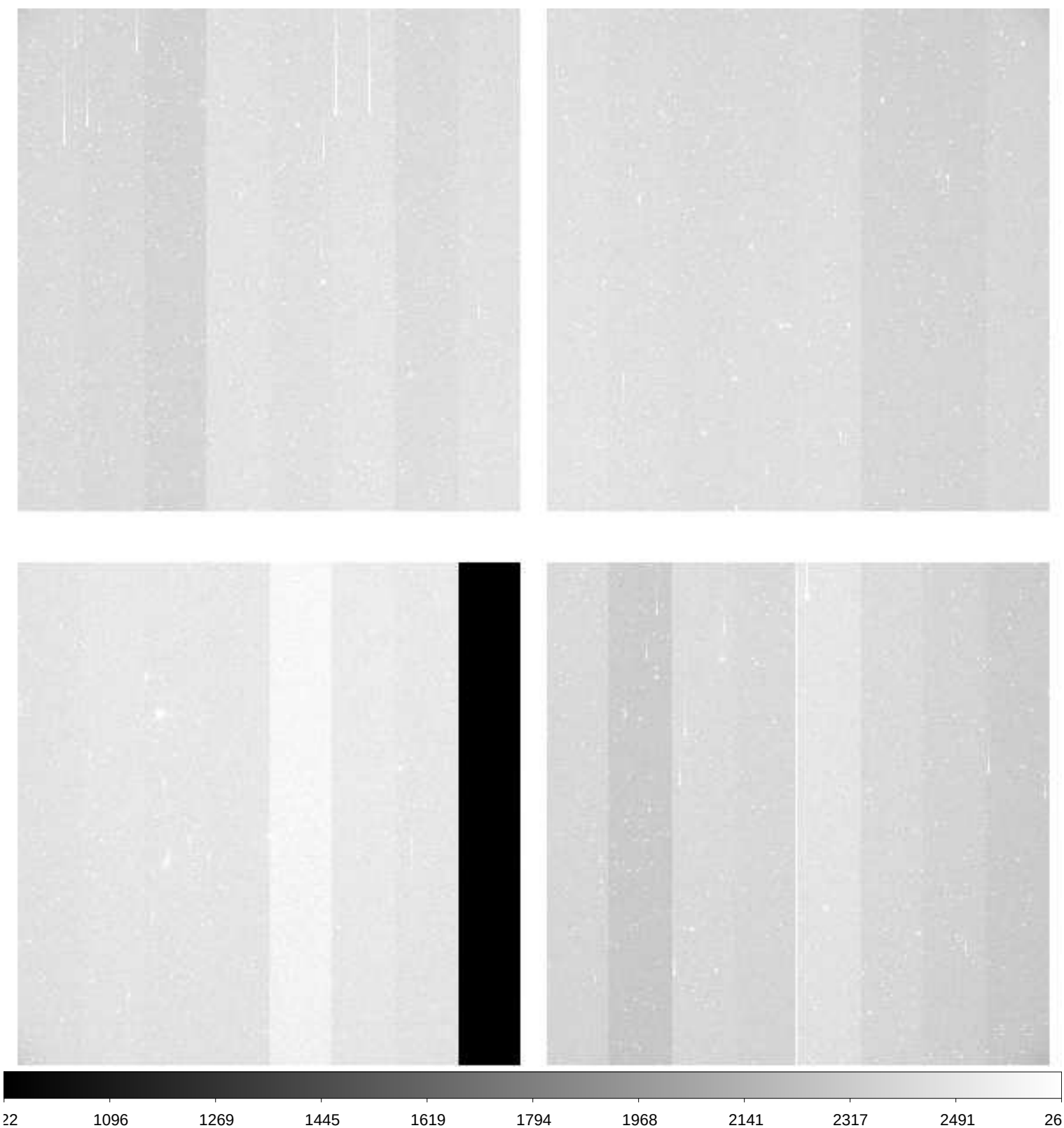
Airmass: 1.07

Sidereal Time: 05:12:25

Filter ID: V

Observation Date: 2019-10-14T02:20:08

CCD Temperature: -109.65



File Name : **xkmts.20191014.058105.fits** # 246 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2280-1**

RA : 06:41:30.010

DEC : -27:00:00.00

Exposure Time : 60

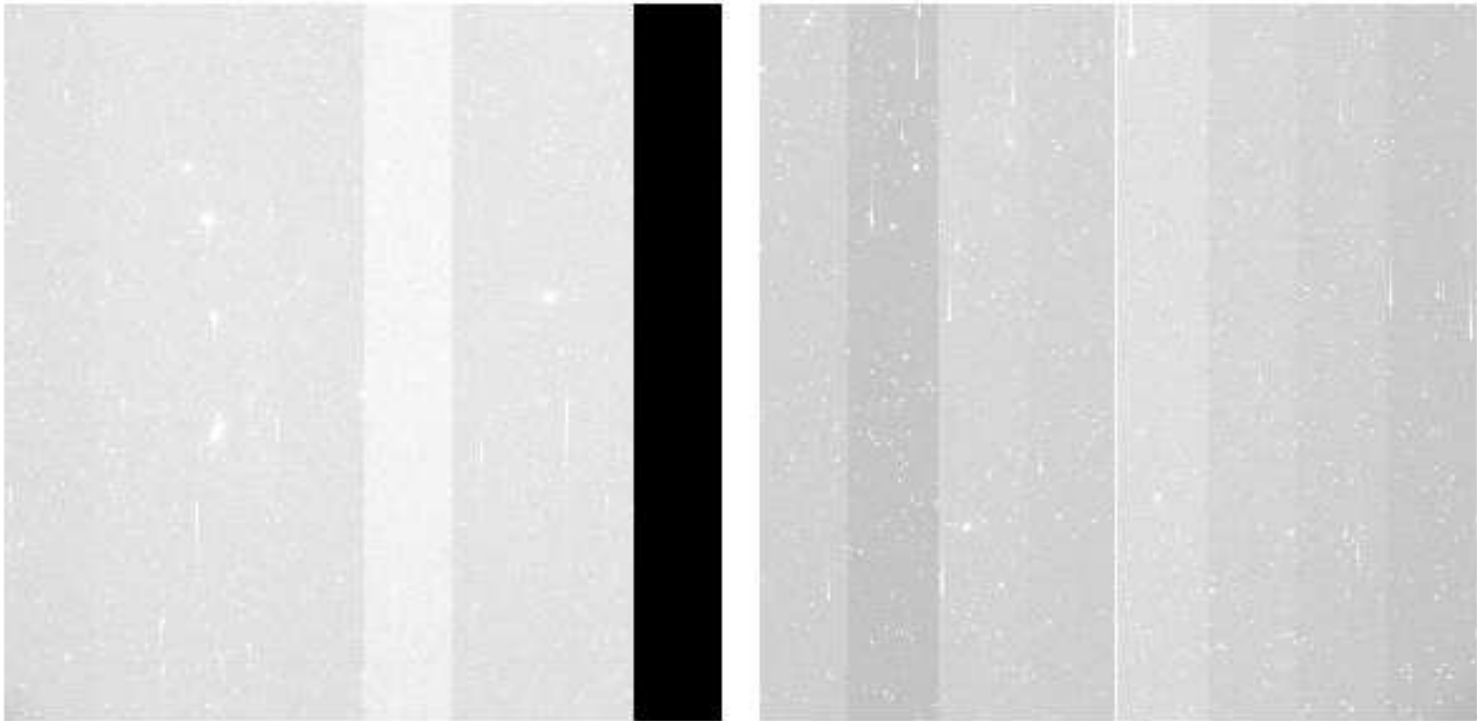
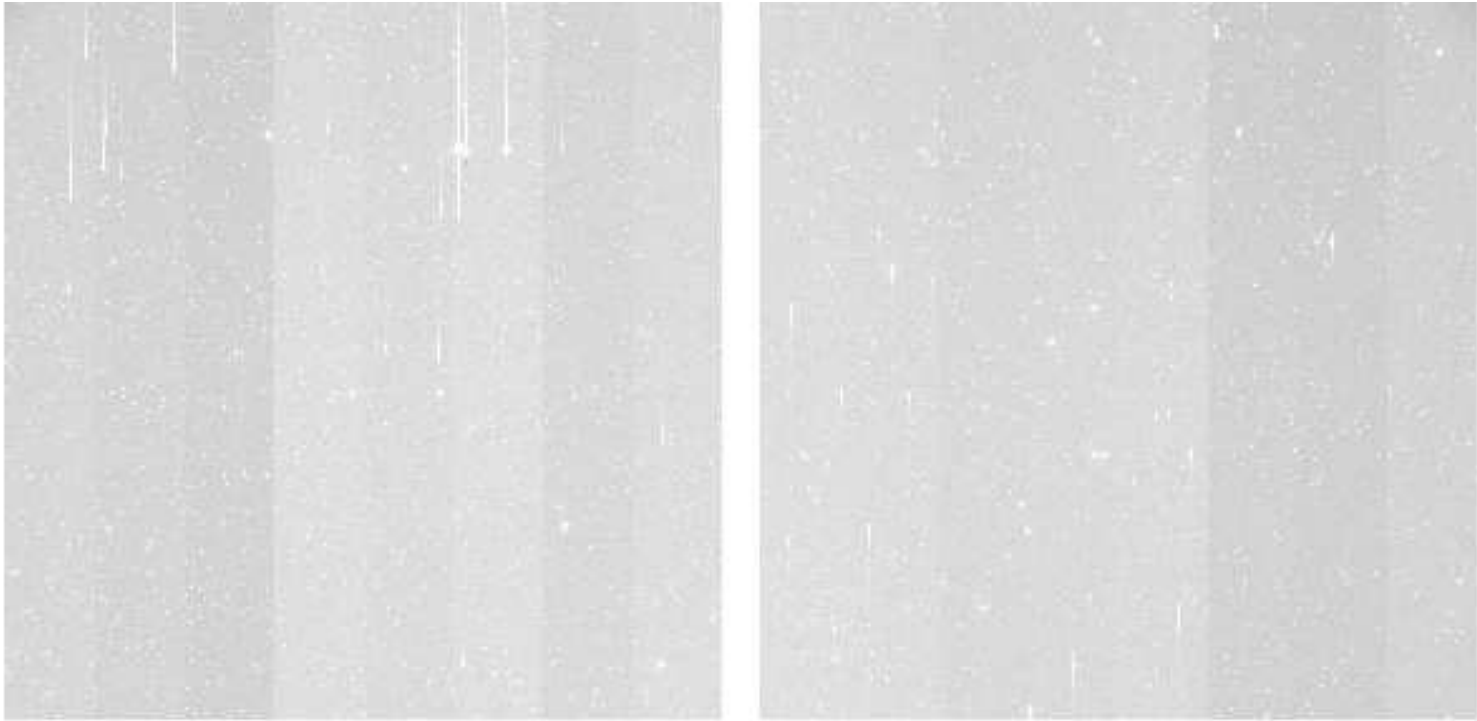
Airmass : 1.06

Sidereal Time : 05:14:35

Filter ID : I

Observation Date : 2019-10-14T02:22:18

CCD Temperature : -109.74



21

1121

1321

1524

1724

1926

2126

2327

2529

2729

29

File Name : **xkmts.20191014.058106.fits** # 247 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.020

DEC : -18:39:59.90

Exposure Time : 60

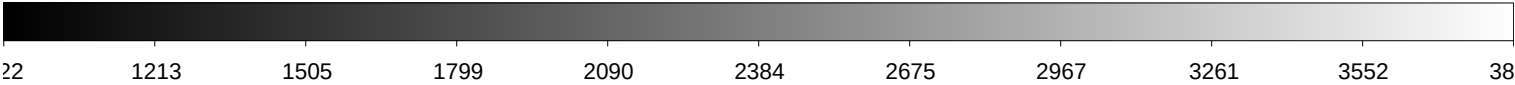
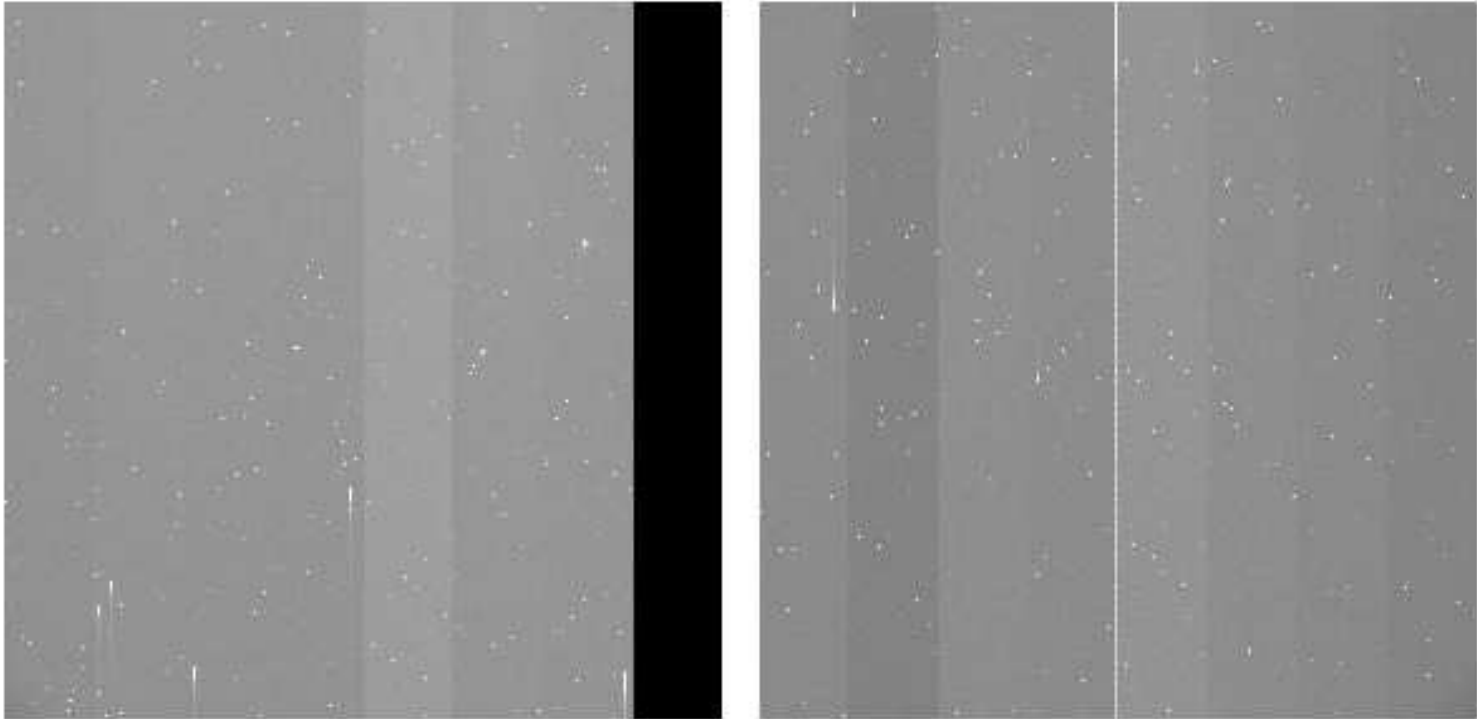
Airmass : 1.09

Sidereal Time : 05:16:44

Filter ID : B

Observation Date : 2019-10-14T02:24:26

CCD Temperature : -109.73



File Name : **xkmts.20191014.058107.fits** # 248 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.010

DEC : -18:49:59.90

Exposure Time : 60

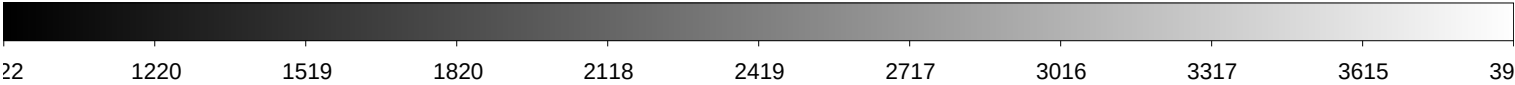
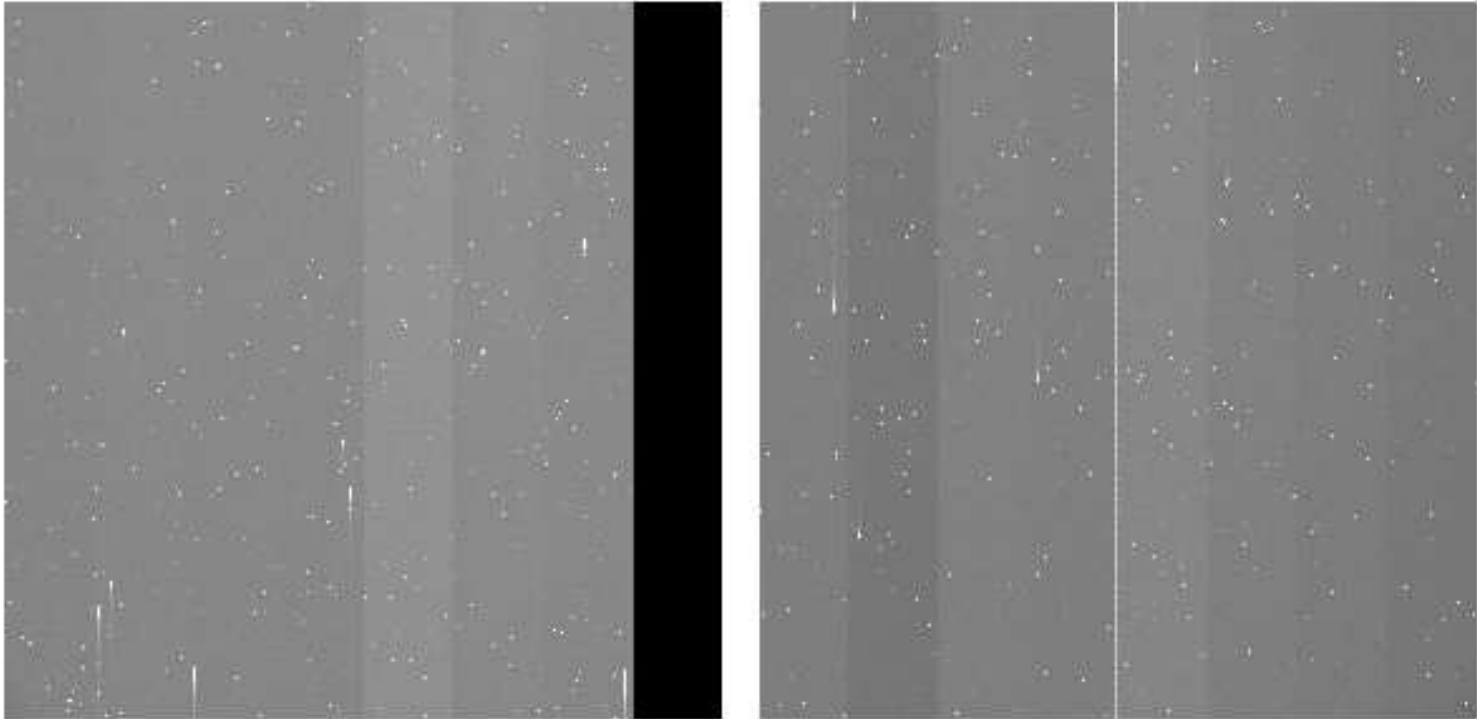
Airmass : 1.09

Sidereal Time : 05:18:55

Filter ID : V

Observation Date : 2019-10-14T02:26:36

CCD Temperature : -109.7



File Name : **xkmts.20191014.058108.fits** # 249 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.010

DEC : -18:30:00.00

Exposure Time : 60

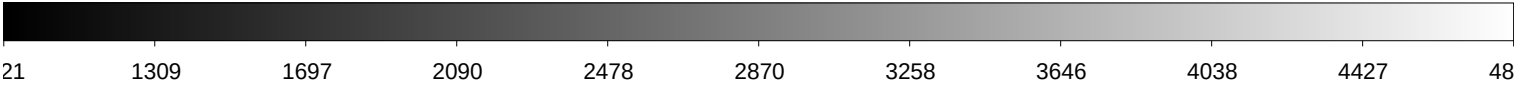
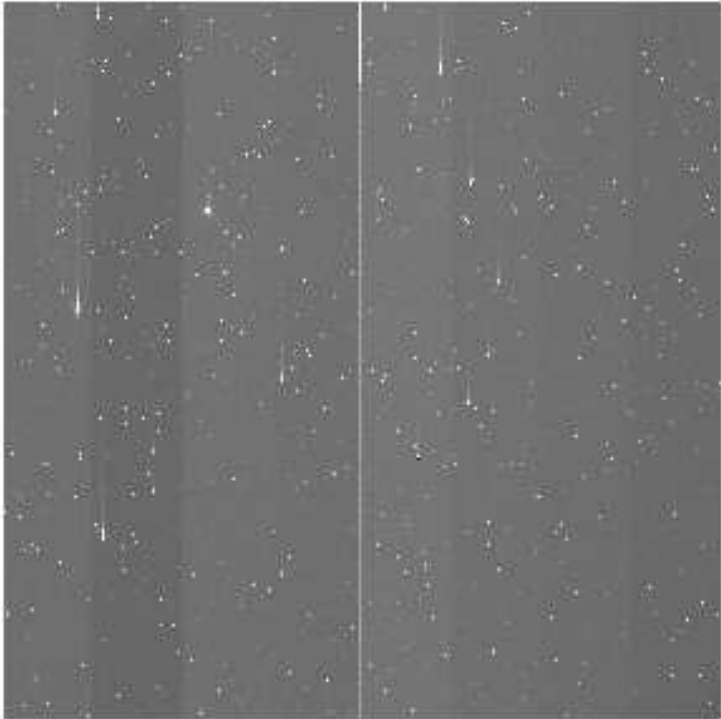
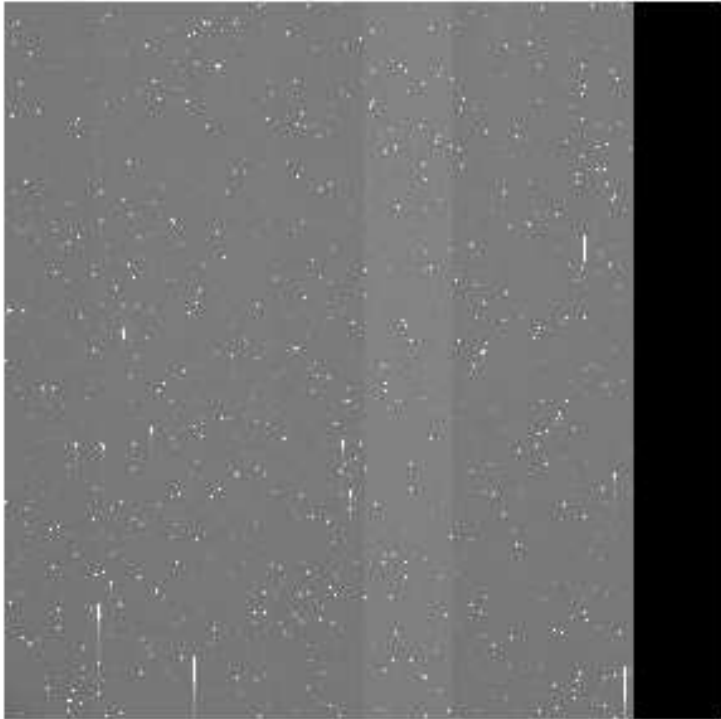
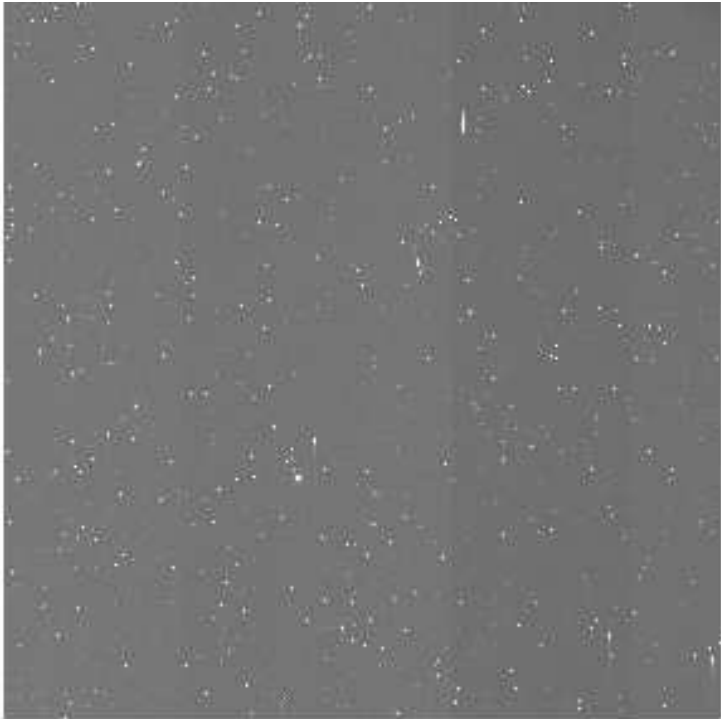
Airmass : 1.09

Sidereal Time : 05:21:05

Filter ID : I

Observation Date : 2019-10-14T02:28:46

CCD Temperature : -109.68



File Name : **xkmts.20191014.058109.fits** # 250 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.030

DEC : -29:10:00.00

Exposure Time : 60

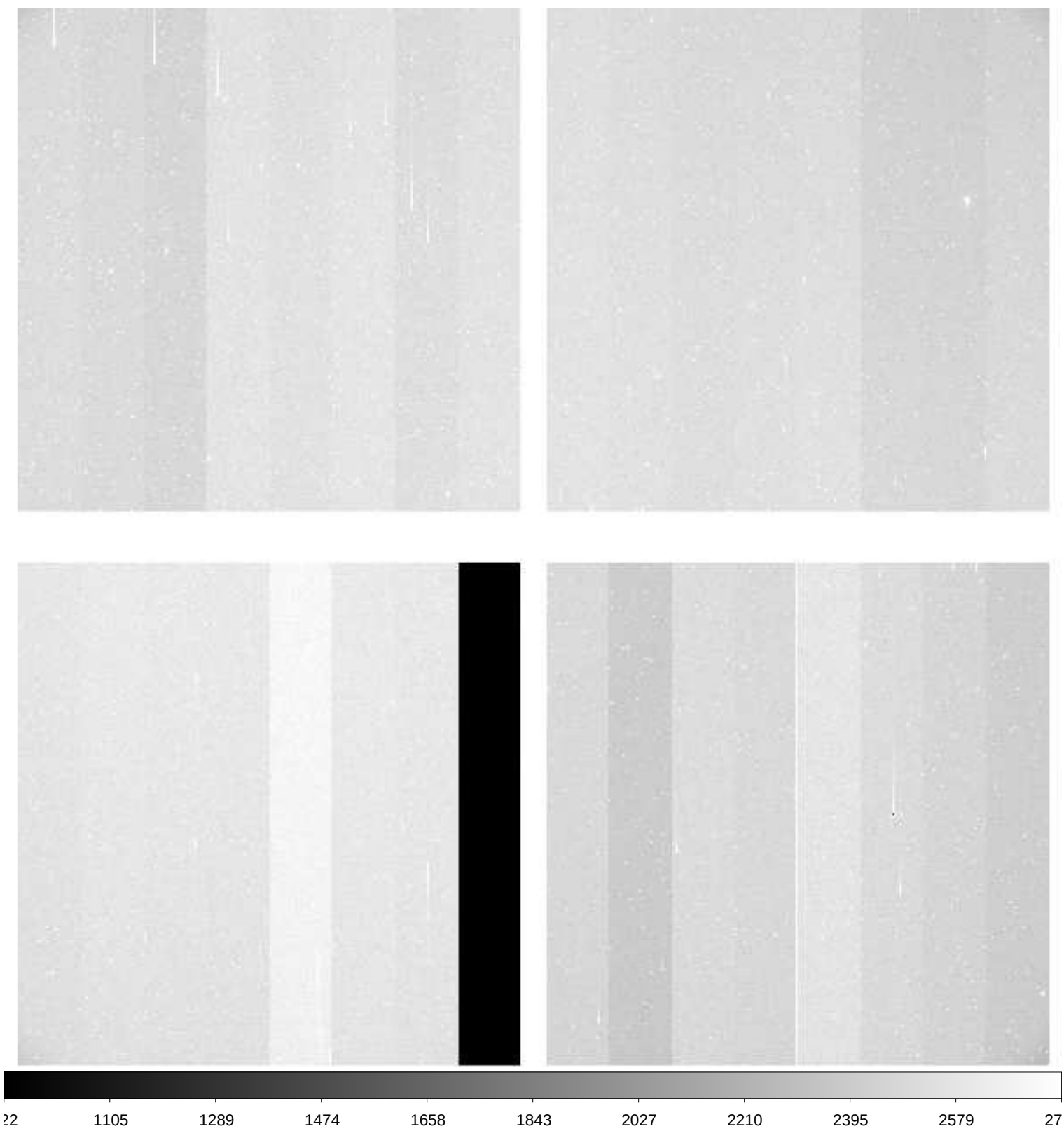
Airmass : 1.08

Sidereal Time : 05:23:14

Filter ID : B

Observation Date : 2019-10-14T02:30:56

CCD Temperature : -109.7



File Name : **xkmts.20191014.058110.fits** # 251 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.010

DEC : -29:10:00.90

Exposure Time : 60

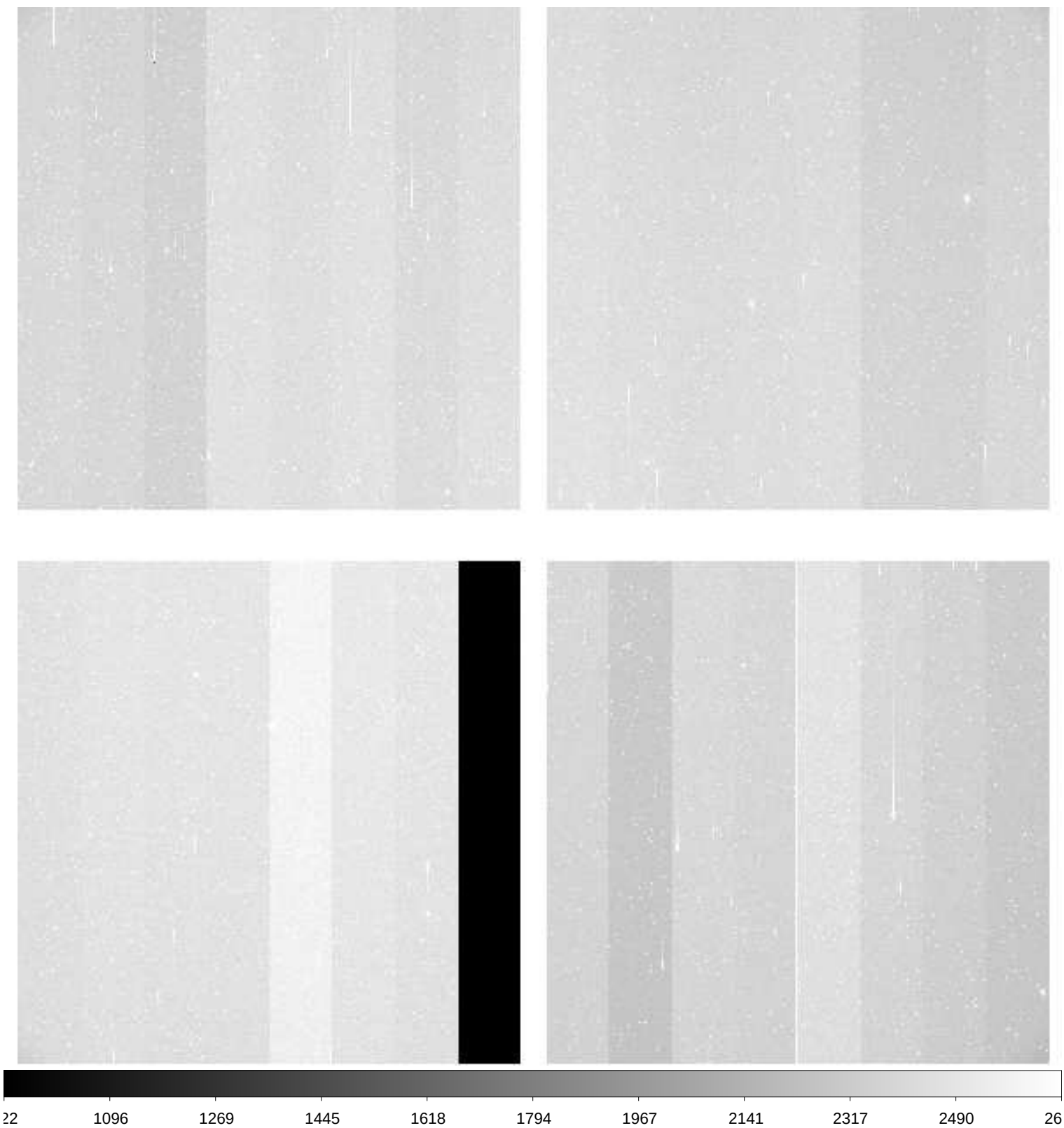
Airmass : 1.08

Sidereal Time : 05:25:23

Filter ID : V

Observation Date : 2019-10-14T02:33:04

CCD Temperature : -109.65



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21	1133	1345	1559	1770	1984	2196	2408	2622	2834	30
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File Name : **xkmts.20191014.058112.fits** # 253 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:21:49.010

DEC : -27:02:32.00

Exposure Time : 60

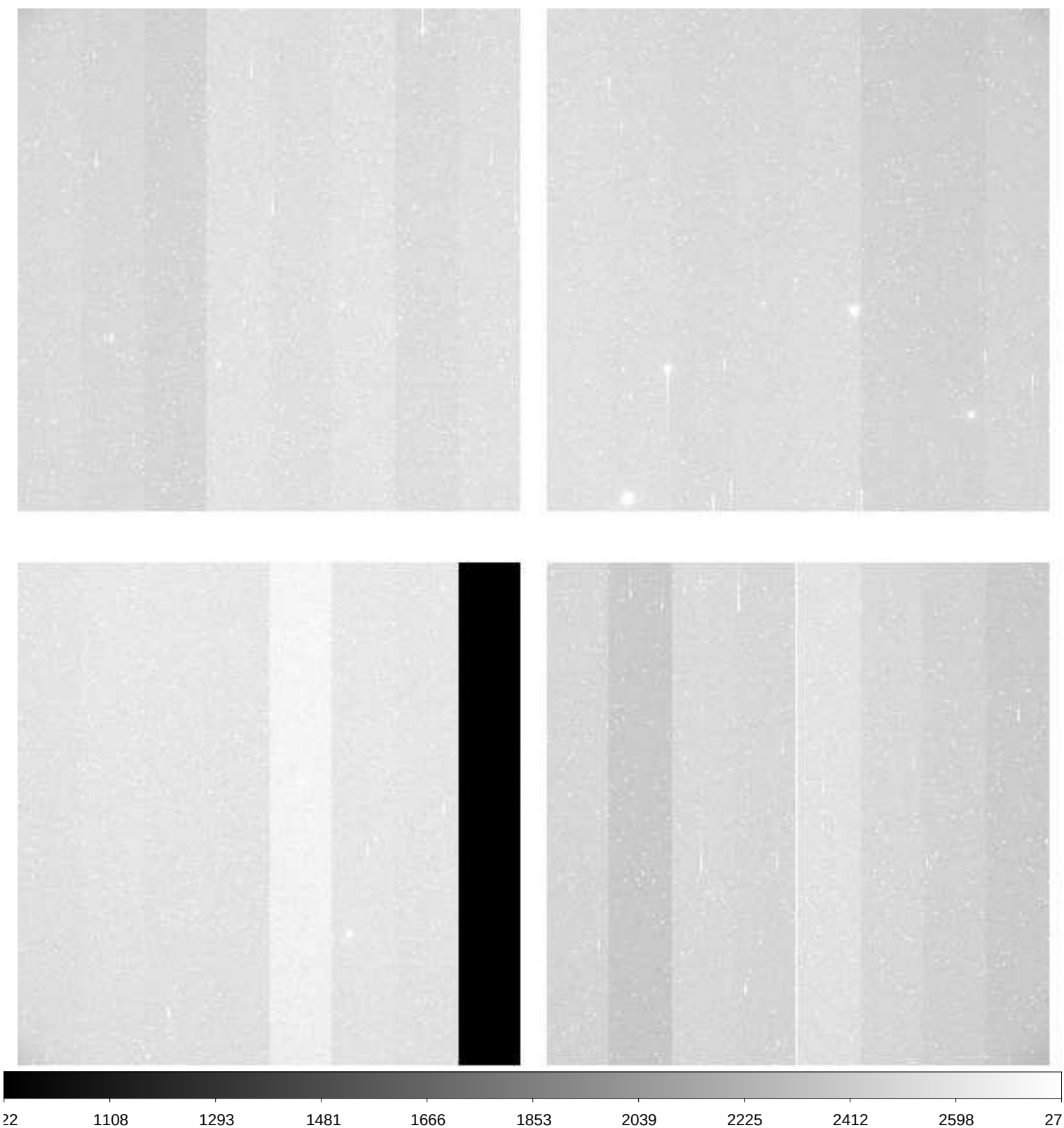
Airmass : 1.10

Sidereal Time : 05:29:42

Filter ID : B

Observation Date : 2019-10-14T02:37:22

CCD Temperature : -109.68



File Name : **xkmts.20191014.058113.fits** # 254 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:21:49.010

DEC : -27:02:31.90

Exposure Time : 60

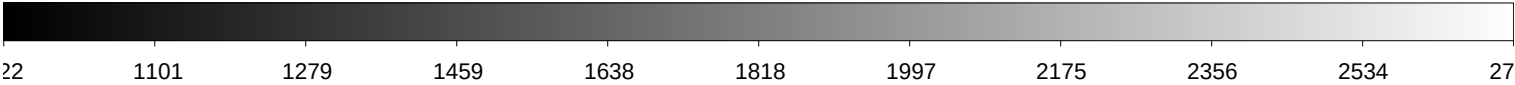
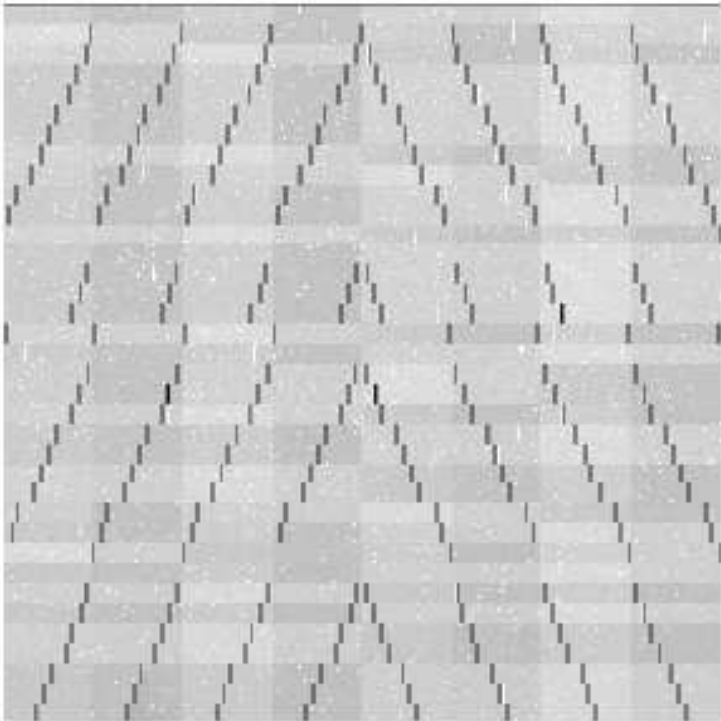
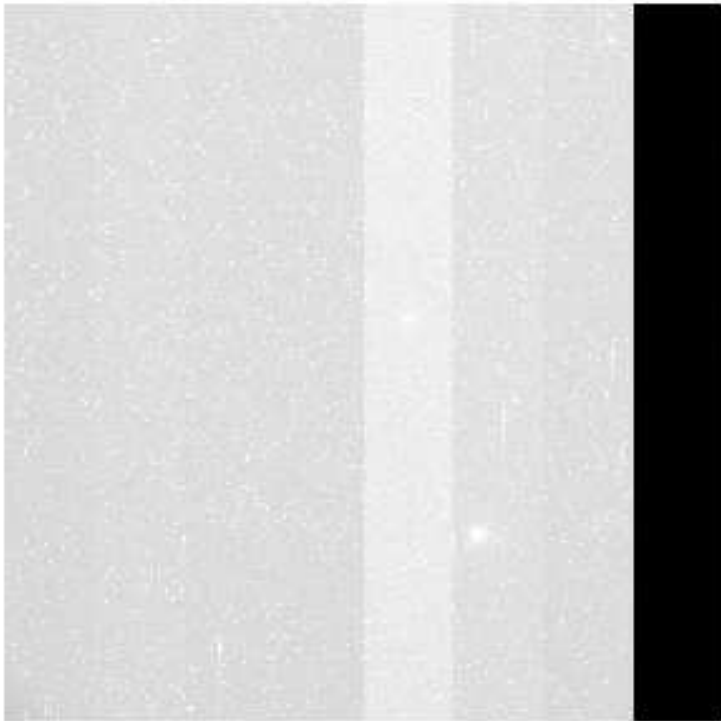
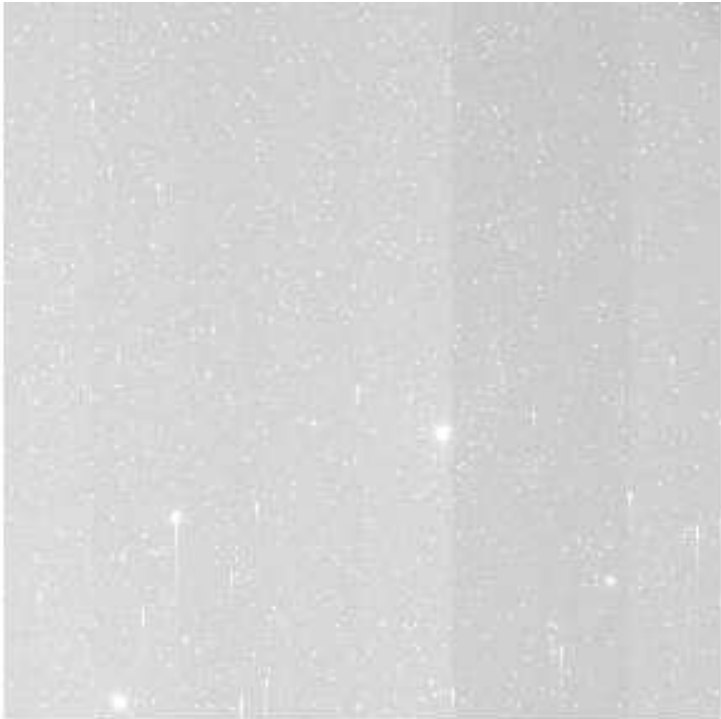
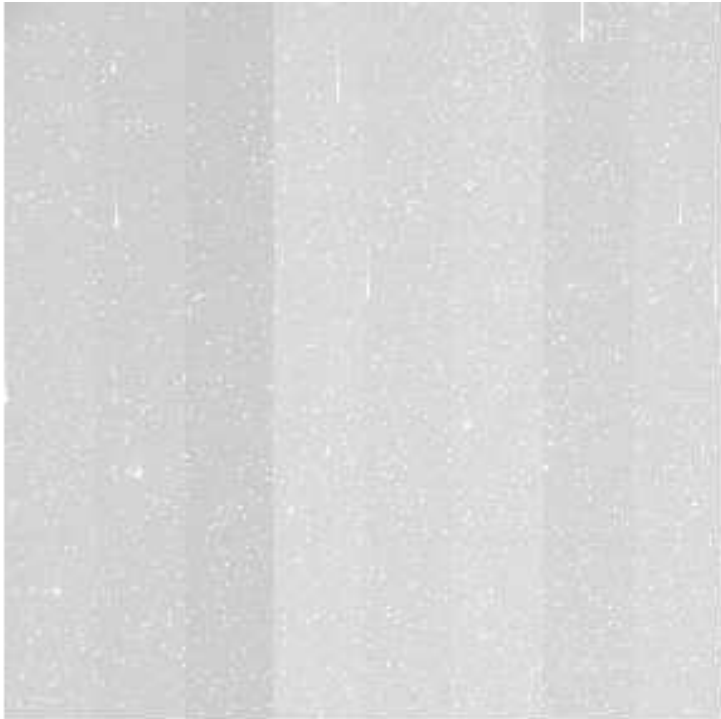
Airmass : 1.10

Sidereal Time : 05:31:50

Filter ID : V

Observation Date : 2019-10-14T02:39:30

CCD Temperature : -109.64



File Name : **xkmts.20191014.058114.fits** # 255 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:21:49.010

DEC : -27:02:32.00

Exposure Time : 60

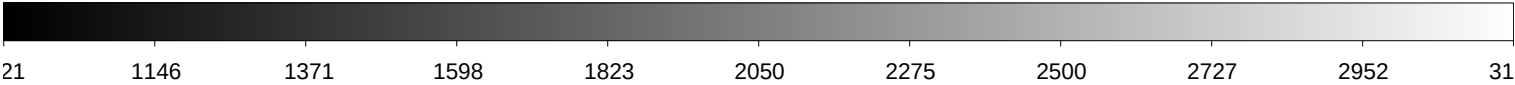
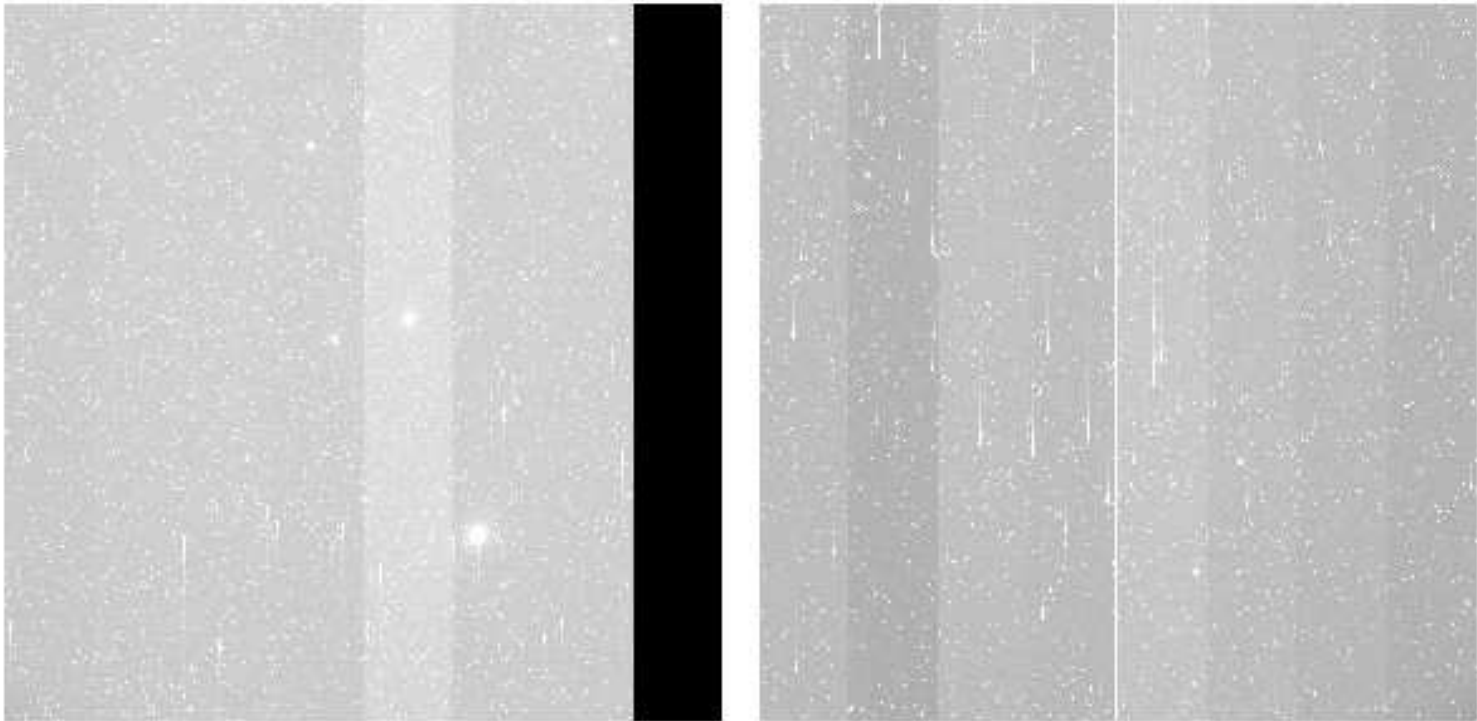
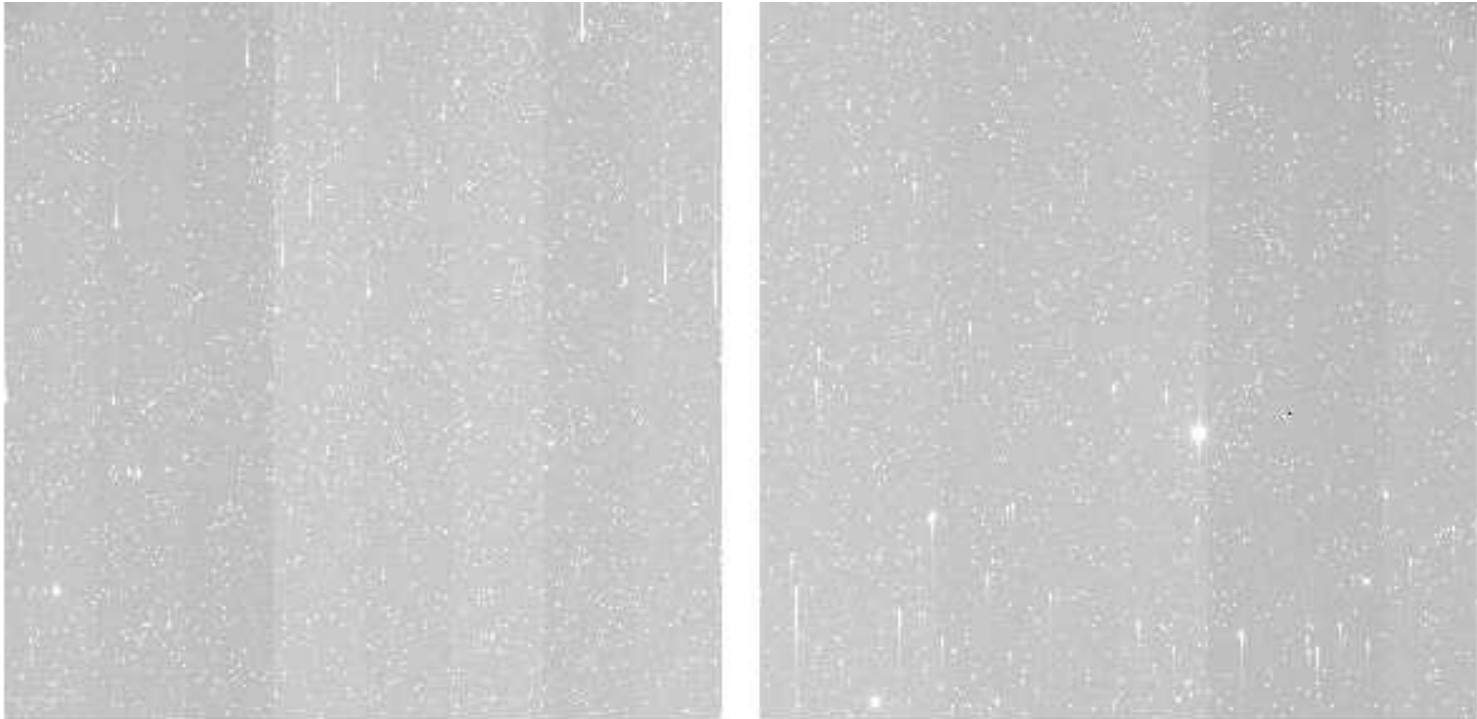
Airmass : 1.09

Sidereal Time : 05:34:03

Filter ID : I

Observation Date : 2019-10-14T02:41:30

CCD Temperature : -109.61



File Name : **xkmts.20191014.058115.fits** # 256 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:05.010

DEC : -27:02:29.80

Exposure Time : 60

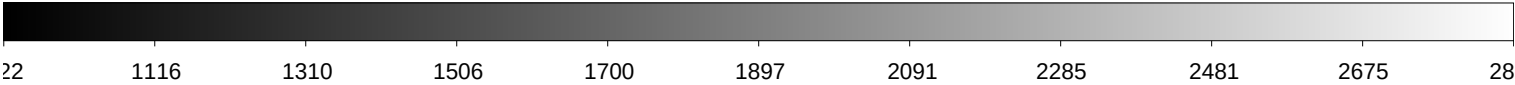
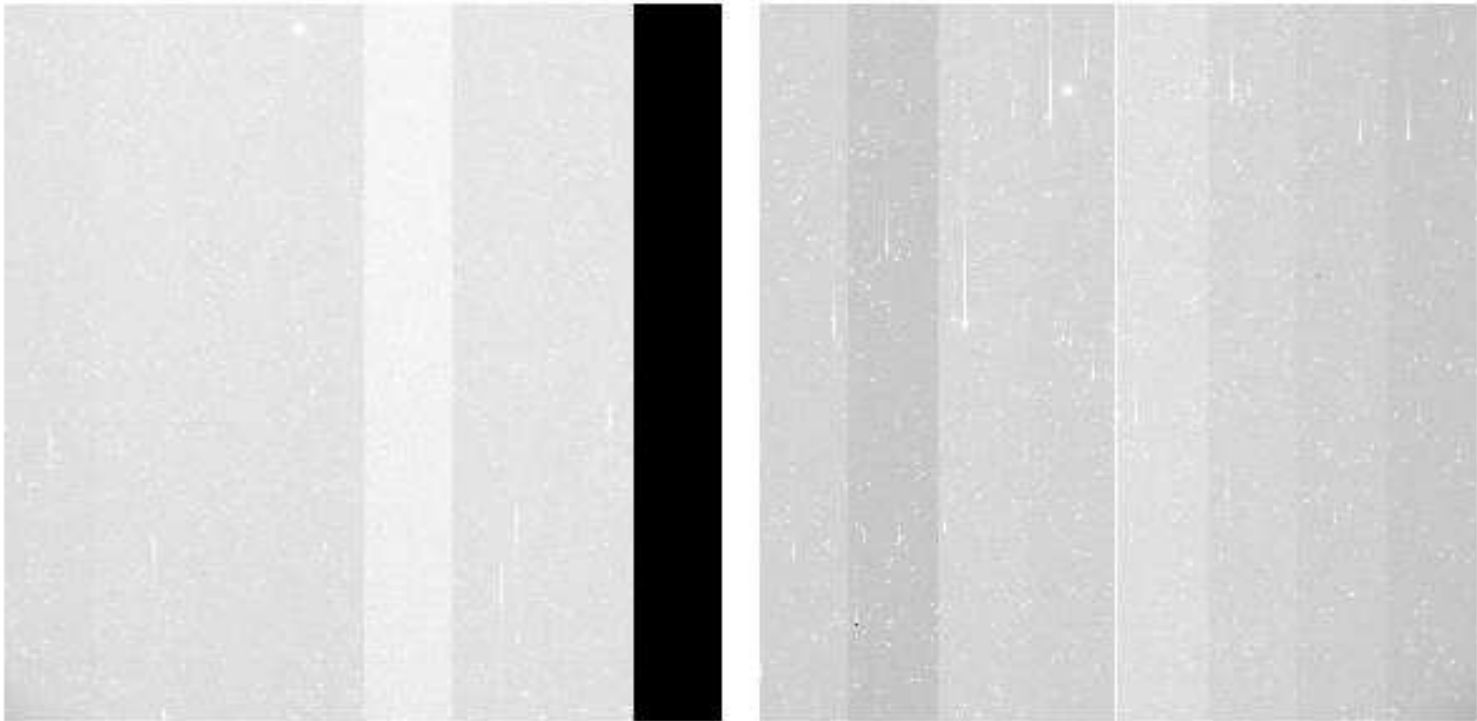
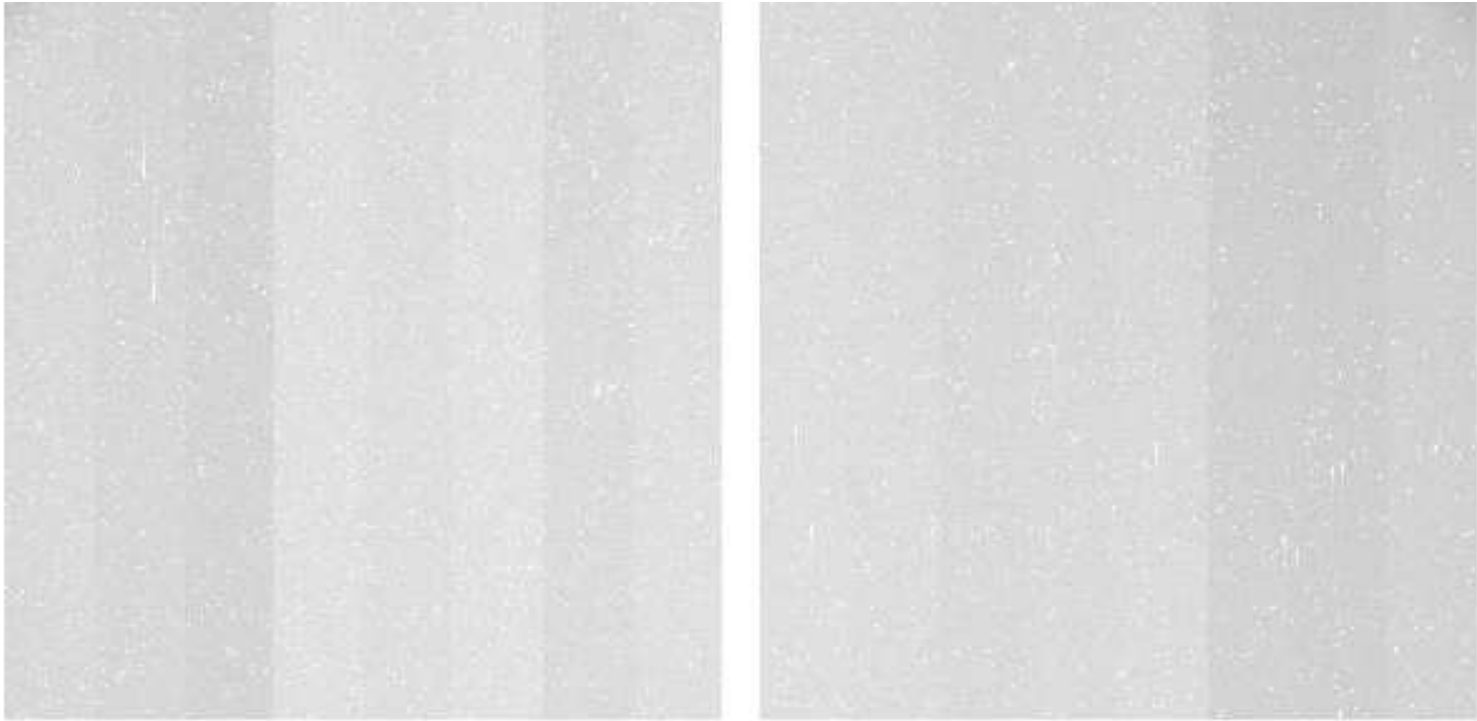
Airmass : 1.19

Sidereal Time : 05:36:00

Filter ID : B

Observation Date : 2019-10-14T02:43:39

CCD Temperature : -109.63



File Name : **xkmts.20191014.058116.fits** # 257 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:05.010

DEC : -27:02:30.10

Exposure Time : 60

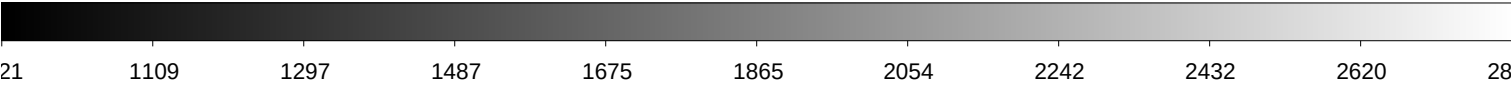
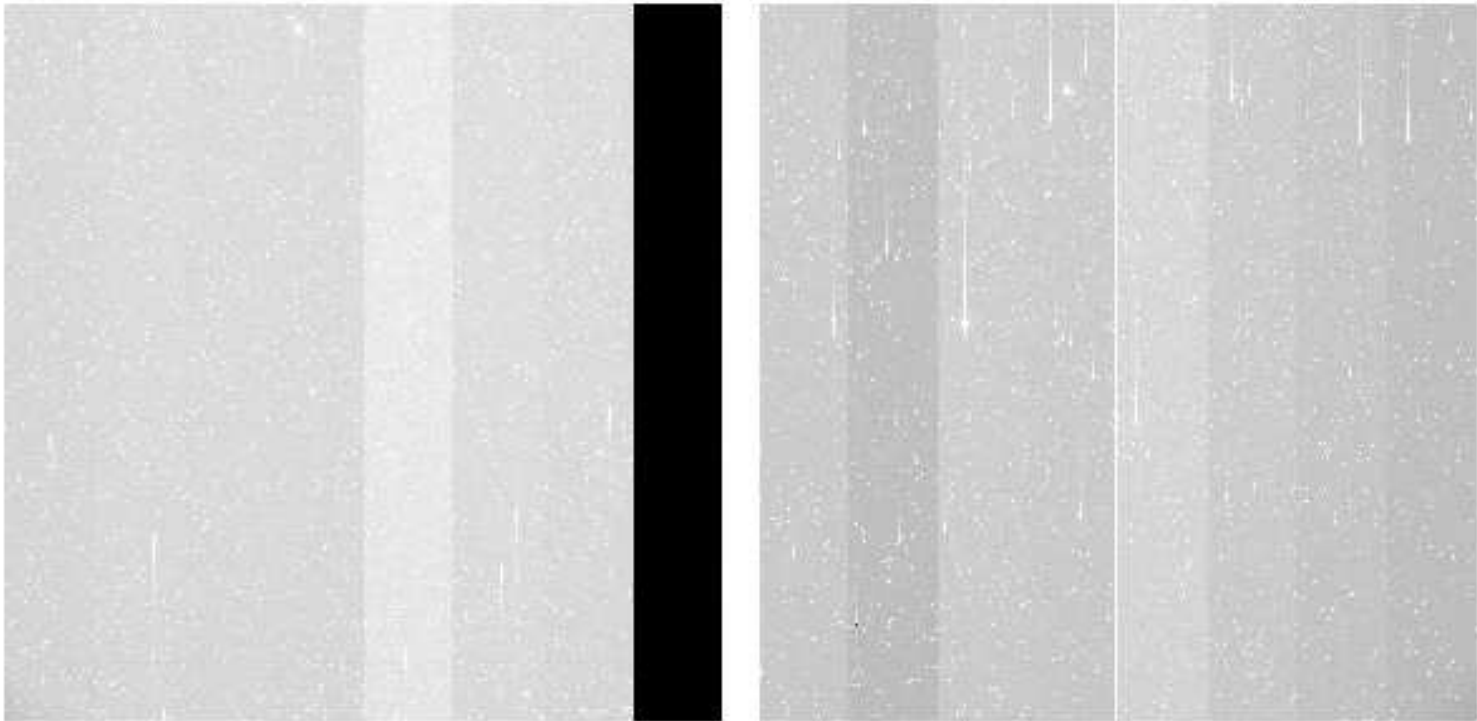
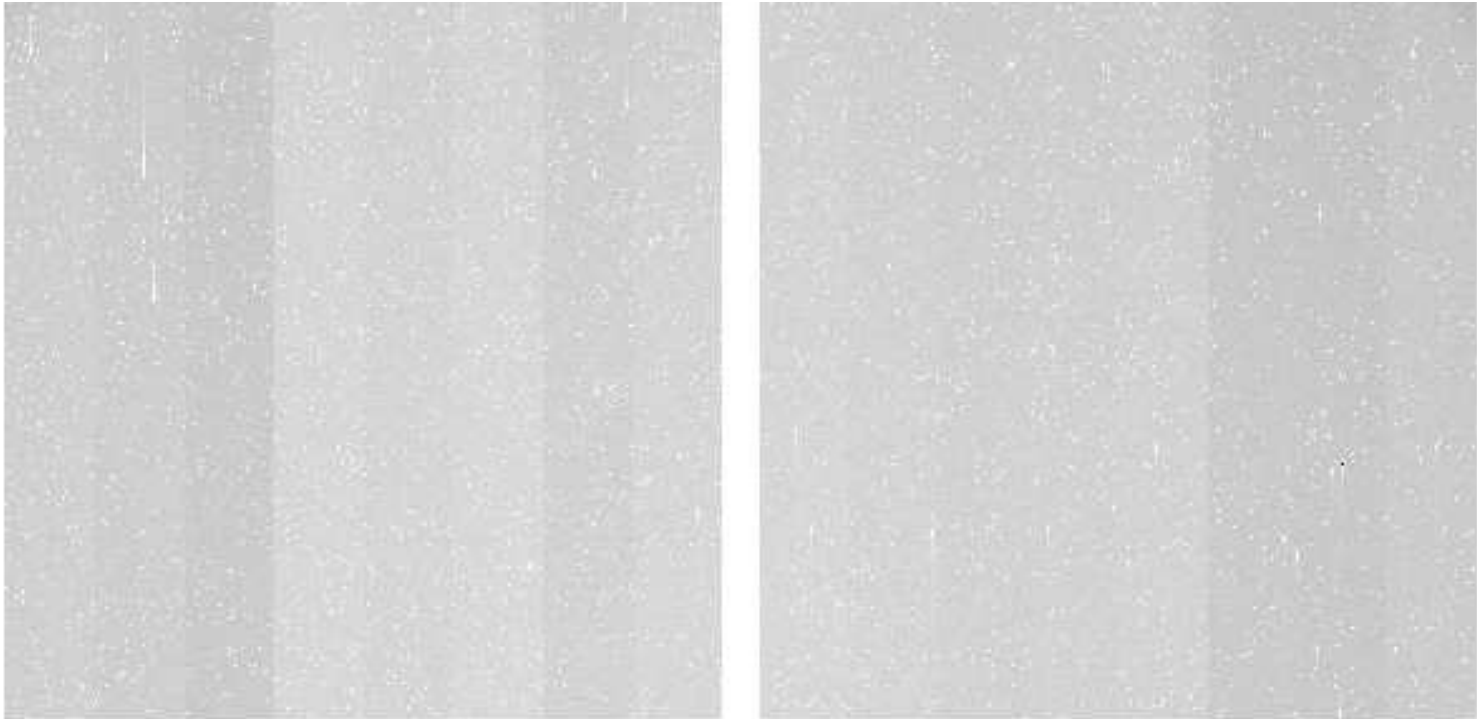
Airmass : 1.18

Sidereal Time : 05:38:11

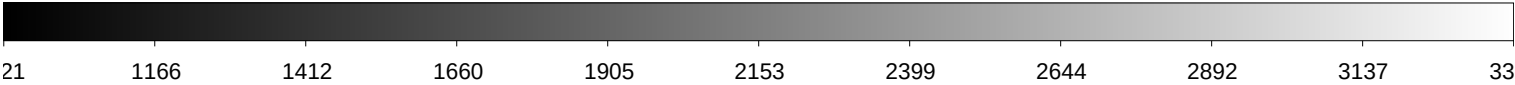
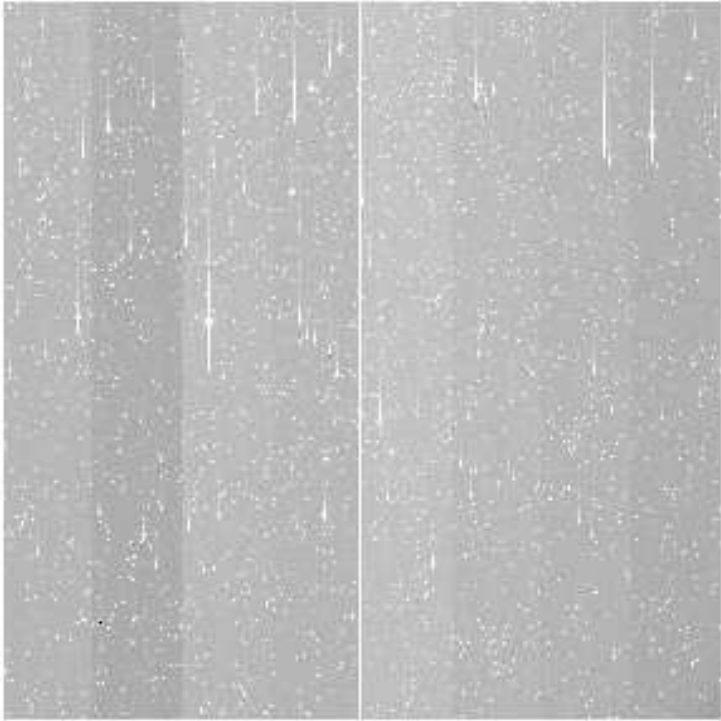
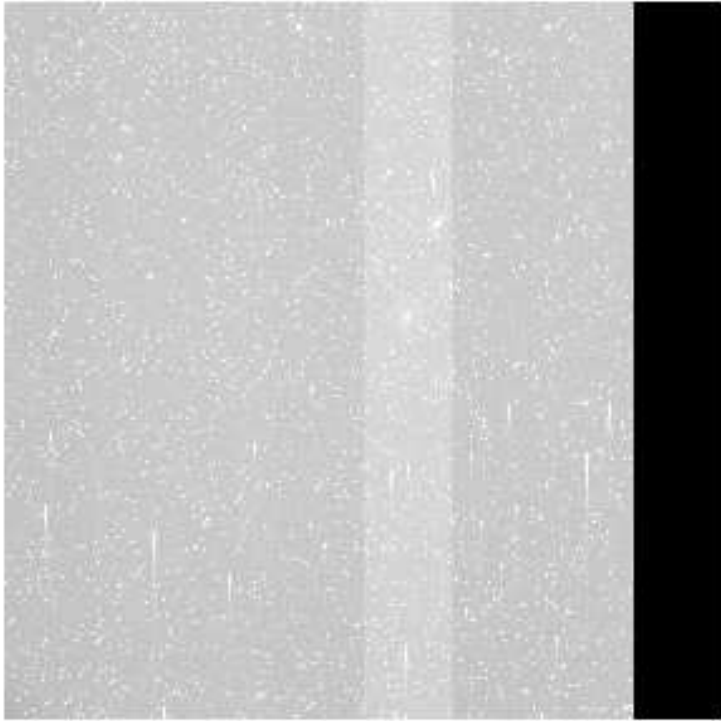
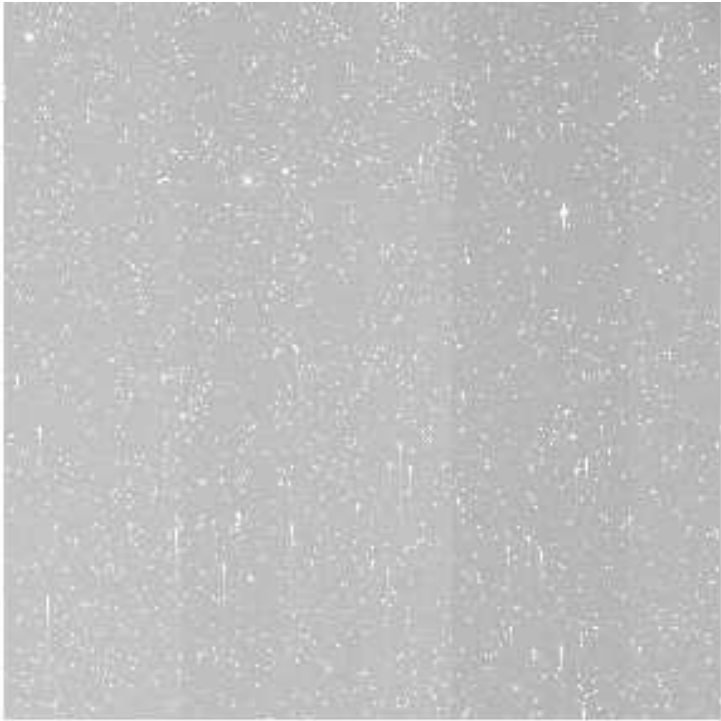
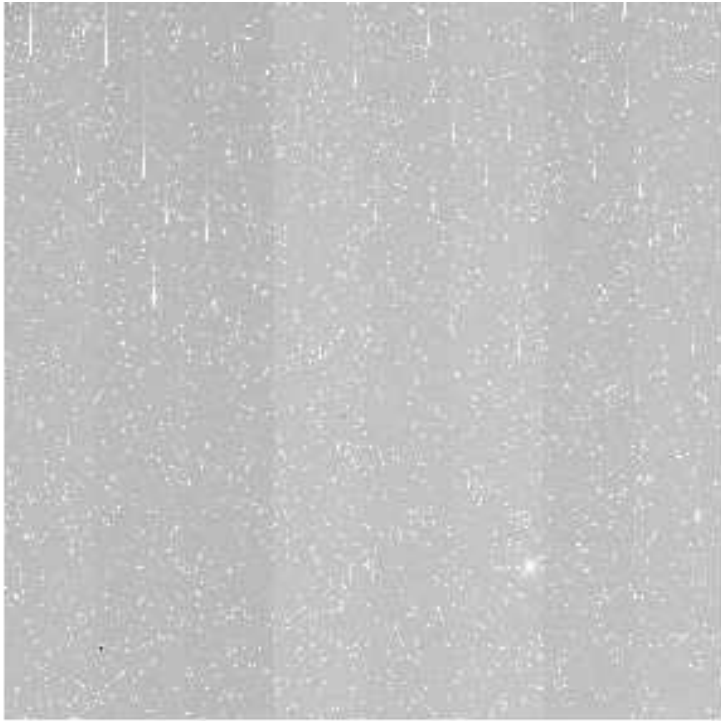
Filter ID : V

Observation Date : 2019-10-14T02:45:50

CCD Temperature : -109.58



File Name : **xkmts.20191014.058117.fits** # 258 / 316 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ESO494-1**
RA : 08:04:05.010
DEC : -27:02:30.00
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 05:40:26
Filter ID : I
Observation Date : 2019-10-14T02:47:52
CCD Temperature : -109.62



File 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.20191014.058118.fits

ENG-SN

OBJECT

N2559-1

08:15:00.020

-26:59:59.90

60

1.20

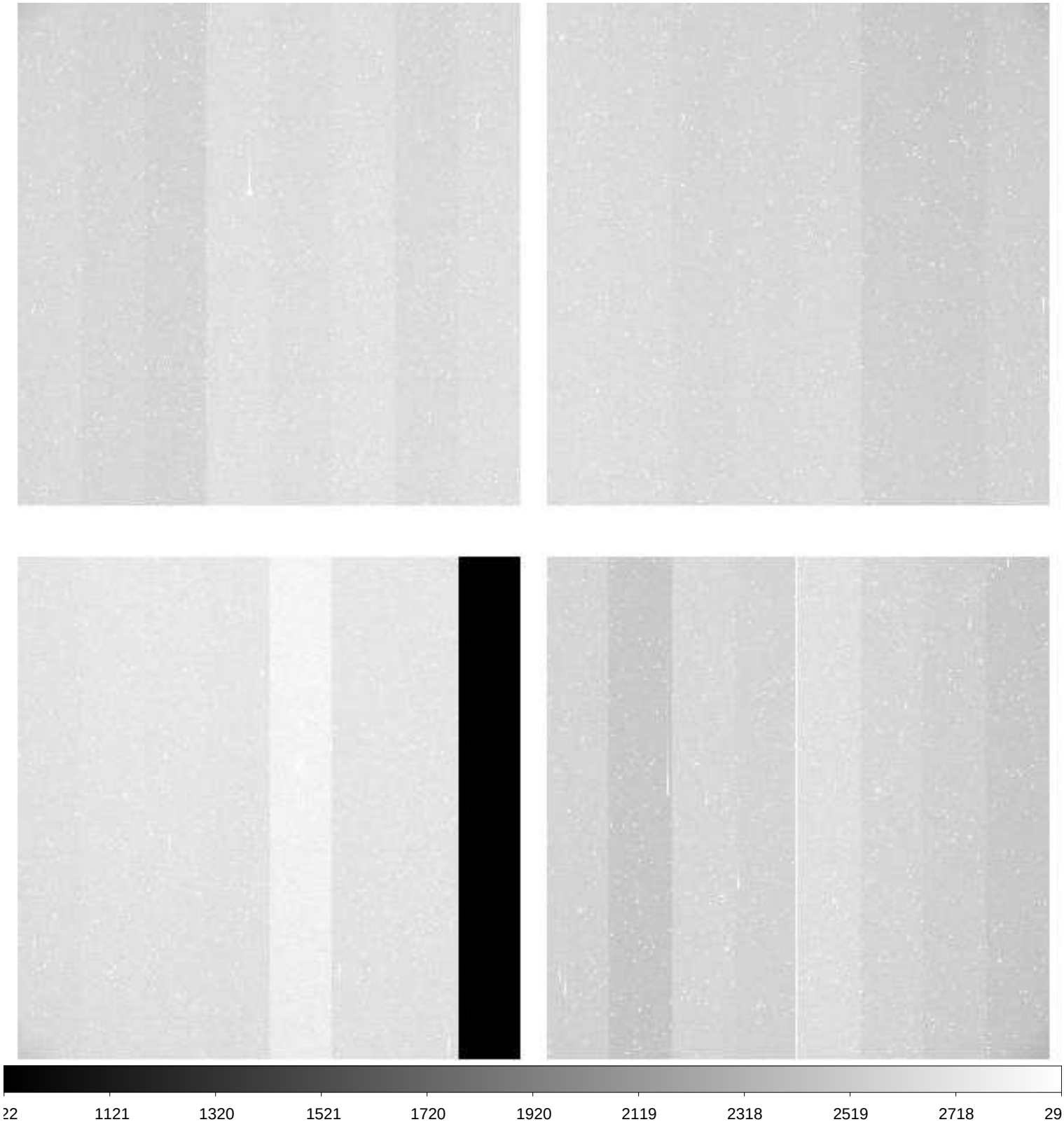
05:42:24

B

2019-10-14T02:50:02

-109.59

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File Name : **xkmts.20191014.058119.fits** # 260 / 316 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2559-1**

RA : 08:15:00.010

DEC : -27:00:00.00

Exposure Time : 60

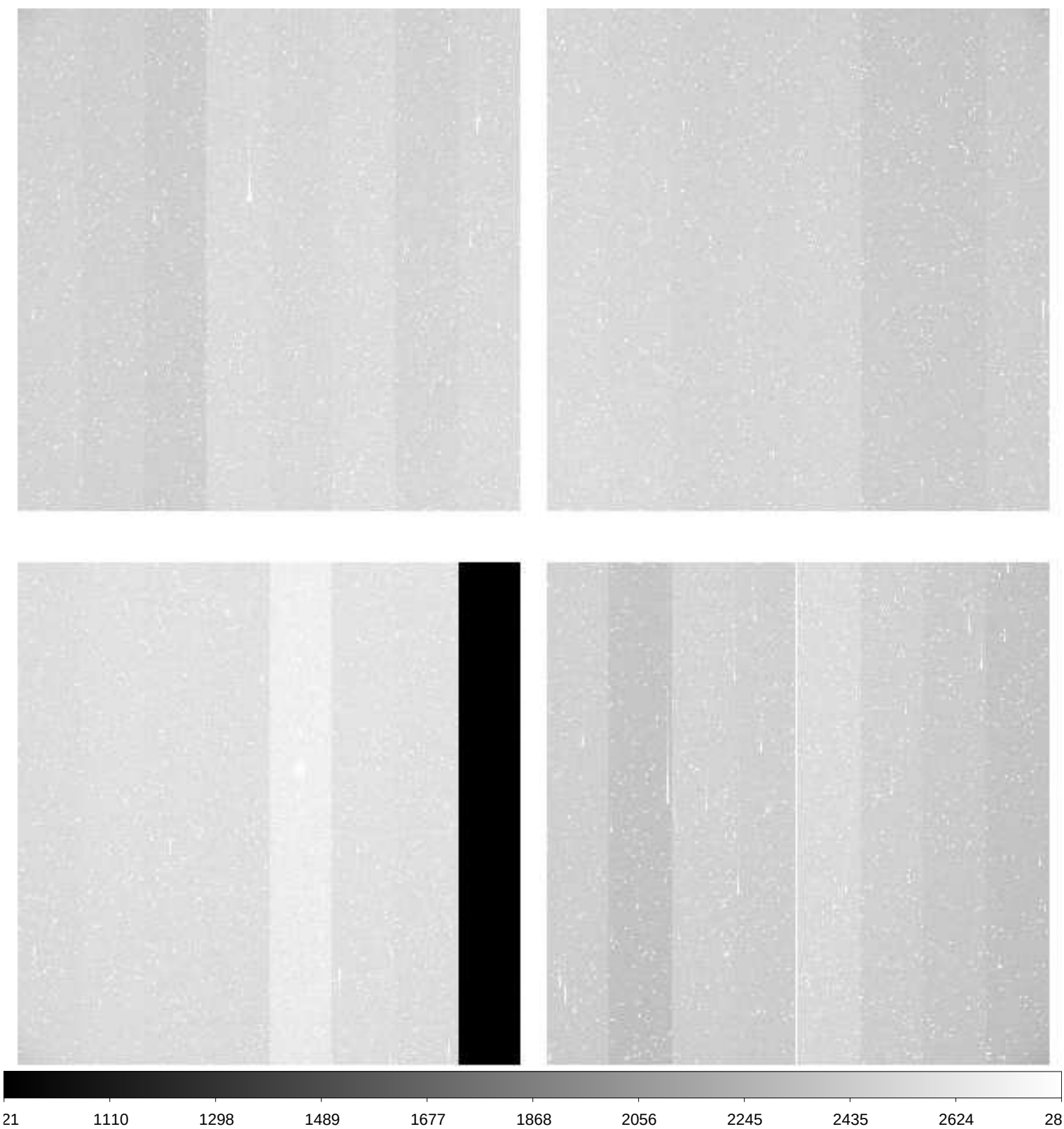
Airmass : 1.19

Sidereal Time : 05:44:34

Filter ID : V

Observation Date : 2019-10-14T02:52:11

CCD Temperature : -109.61



File Name: xkmts.20191014.058120.fits # 261 / 316 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 08:14:59.970

DEC: -27:00:00.20

Exposure Time: 0

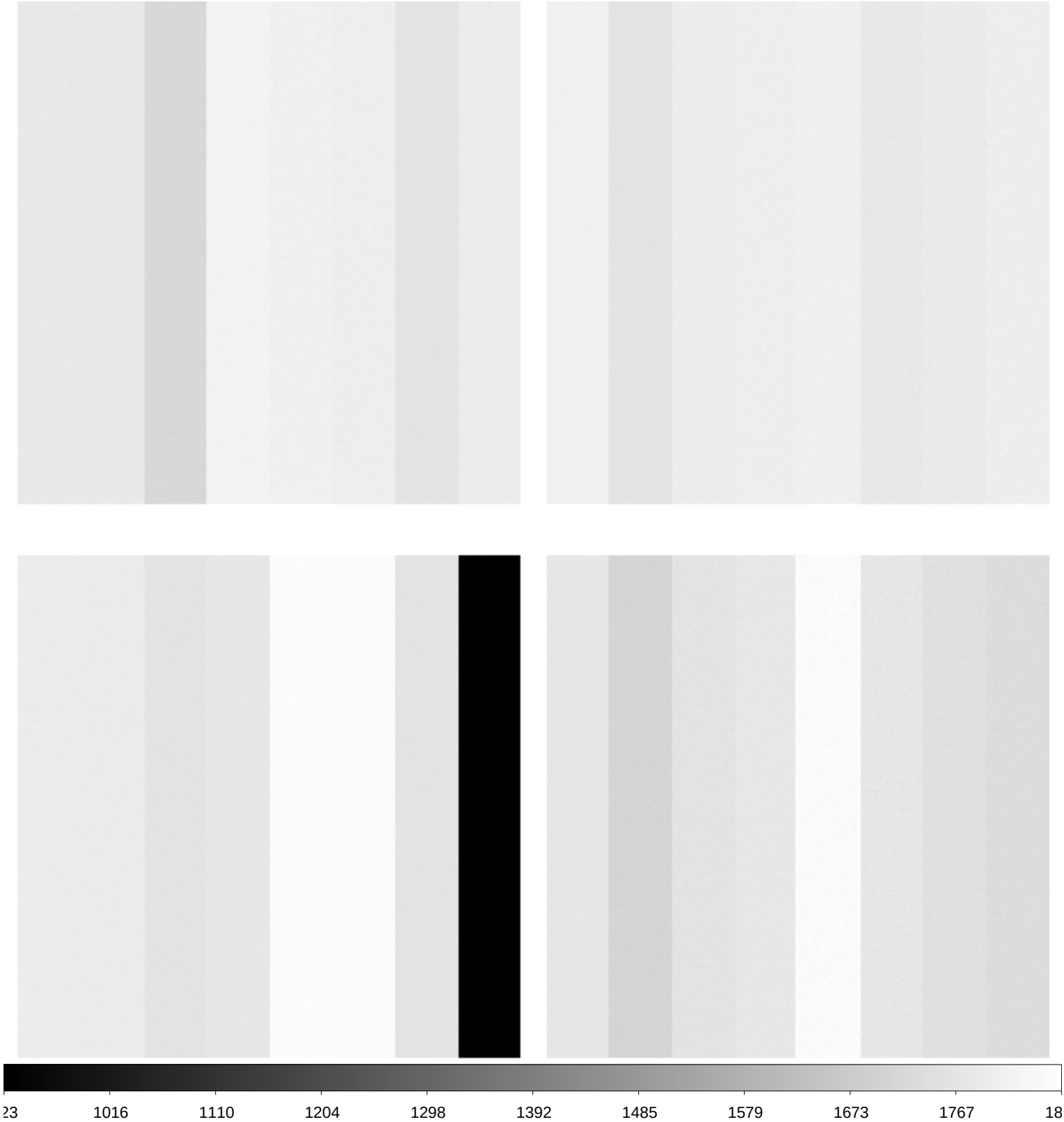
Airmass: 1.19

Sidereal Time: 05:47:05

Filter ID: R

Observation Date: 2019-10-14T02:54:30

CCD Temperature: -109.64



File Name : **xkmts.20191014.058121.fits** # 262 / 316 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:46:56.950

DEC : -32:12:57.80

Exposure Time : 0

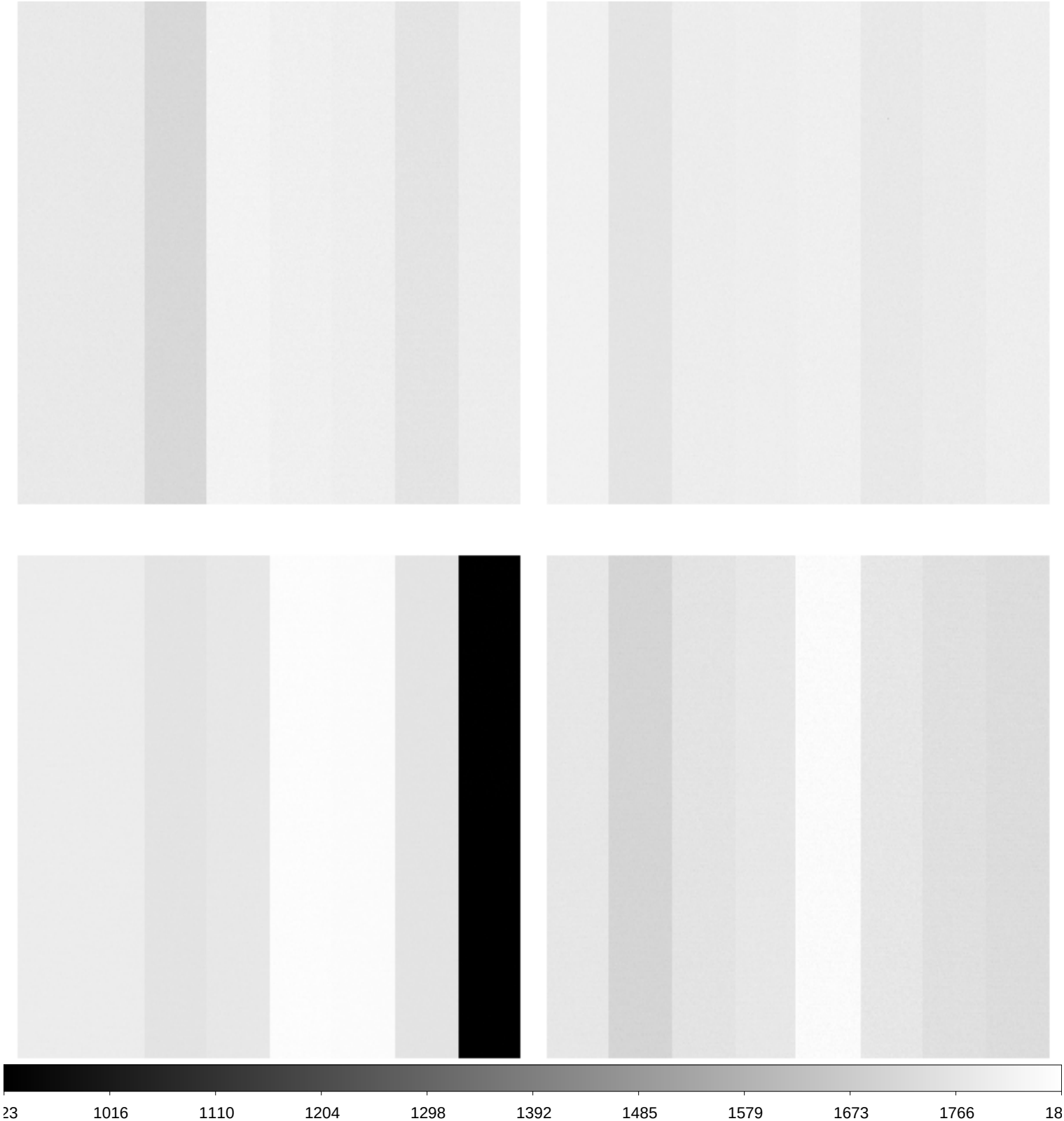
Airmass : 1.00

Sidereal Time : 05:48:04

Filter ID : R

Observation Date : 2019-10-14T02:55:42

CCD Temperature : -109.64



File Name : **xkmts.20191014.058122.fits** # 263 / 316 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:48:36.850

DEC : -32:12:54.50

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 05:49:14

Filter ID : R

Observation Date : 2019-10-14T02:56:52

CCD Temperature : -109.64



File Name : **xkmts.20191014.058123.fits** # 264 / 316 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:49:47.260

DEC : -32:12:52.70

Exposure Time : 0

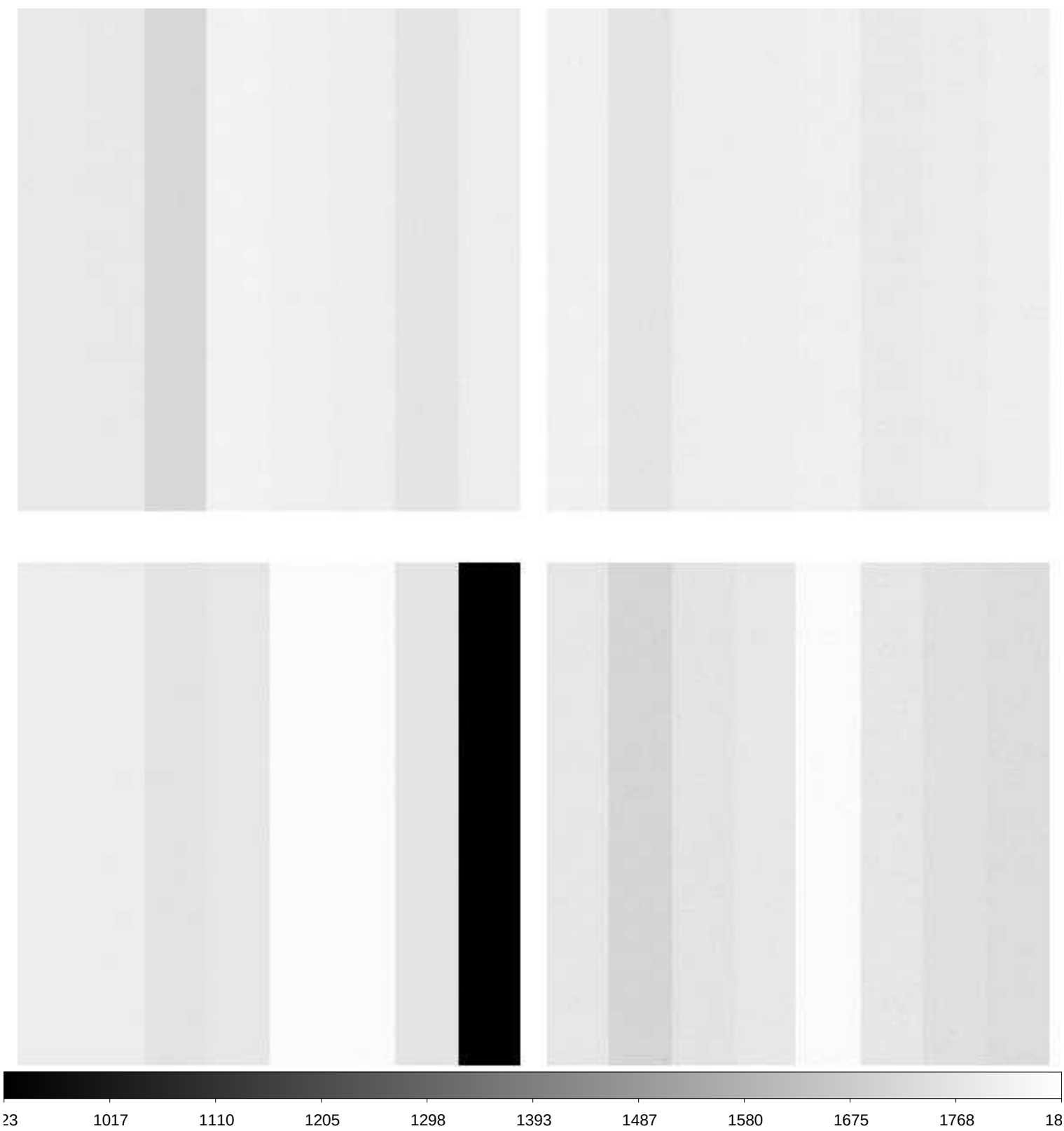
Airmass : 1.00

Sidereal Time : 05:50:25

Filter ID : R

Observation Date : 2019-10-14T02:58:01

CCD Temperature : -109.64



File Name: **xkmts.20191014.058124.fits** # 265 / 316 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 05:50:55.880

DEC: -32:12:50.80

Exposure Time: 0

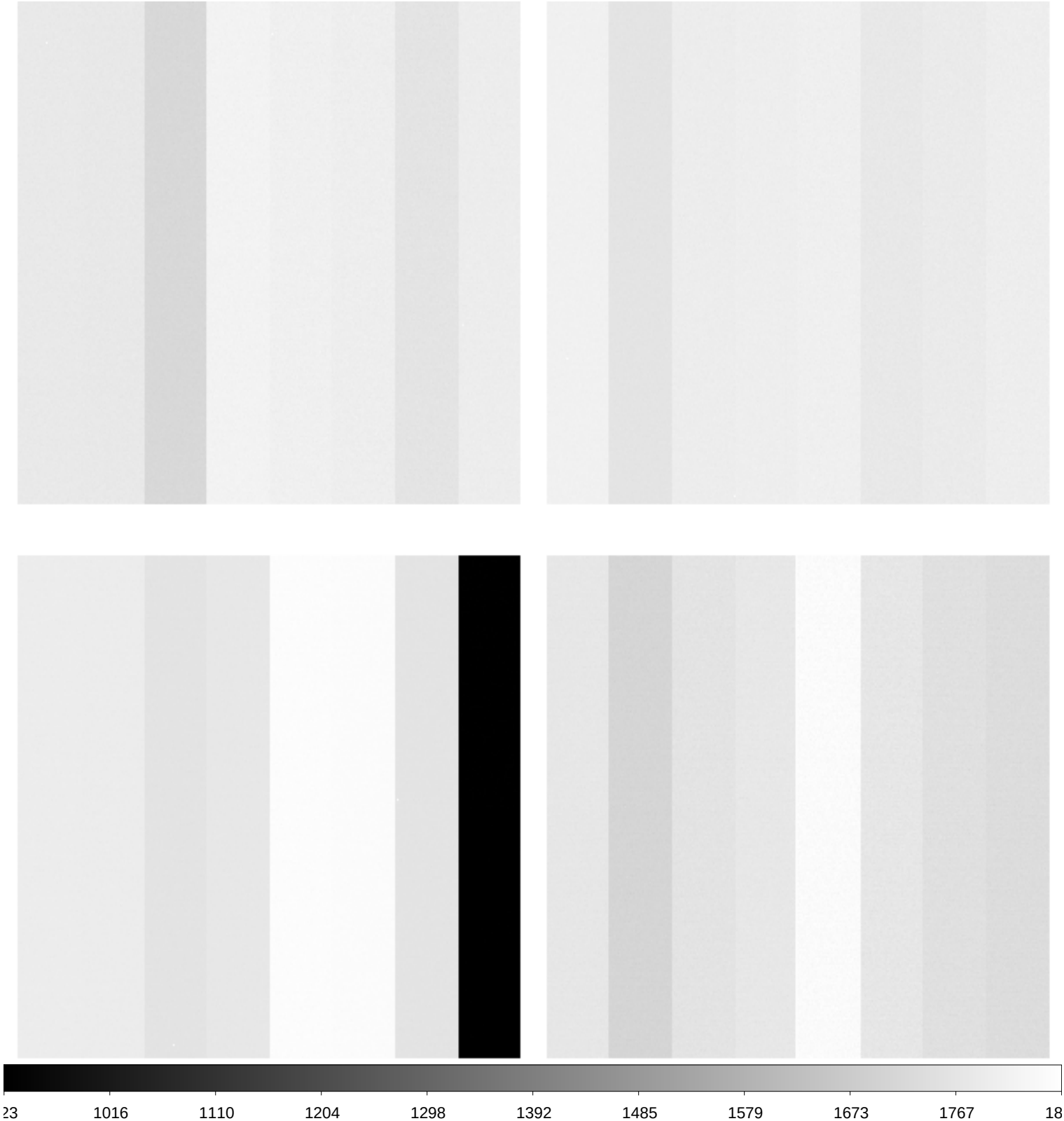
Airmass: 1.00

Sidereal Time: 05:51:33

Filter ID: R

Observation Date: 2019-10-14T02:59:10

CCD Temperature: -109.64



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23	1016	1110	1204	1297	1392	1485	1579	1673	1766	18
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267 / 316



23	1016	1110	1204	1298	1392	1486	1579	1674	1767	18
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268 / 316



23	1016	1110	1204	1298	1392	1485	1579	1673	1766	18
----	------	------	------	------	------	------	------	------	------	----

269 / 316



23	1017	1110	1204	1298	1392	1486	1580	1674	1767	18
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270 / 316



23	1016	1110	1204	1298	1392	1486	1579	1674	1767	18
----	------	------	------	------	------	------	------	------	------	----

File Name: **xkmts.20191014.058130.fits** # 271 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: **dflat**

RA: 09:25:07.530

DEC: -28:17:39.30

Exposure Time: 3

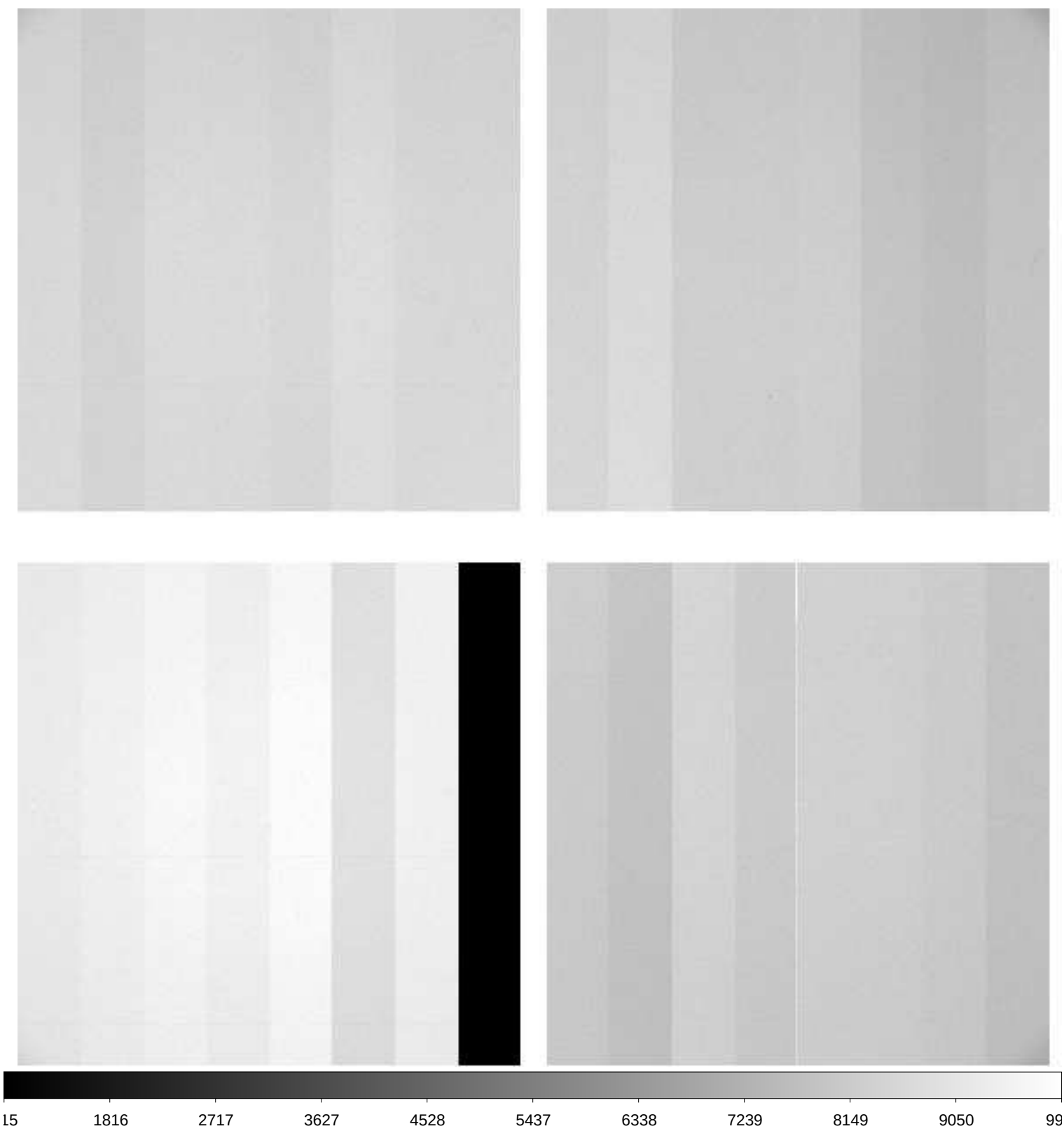
Airmass: 1.39

Sidereal Time: 06:01:00

Filter ID: I

Observation Date: 2019-10-14T03:08:22

CCD Temperature: -109.68



File Name : **xkmts.20191014.058131.fits** # 272 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:26:11.300

DEC : -28:17:38.50

Exposure Time : 3

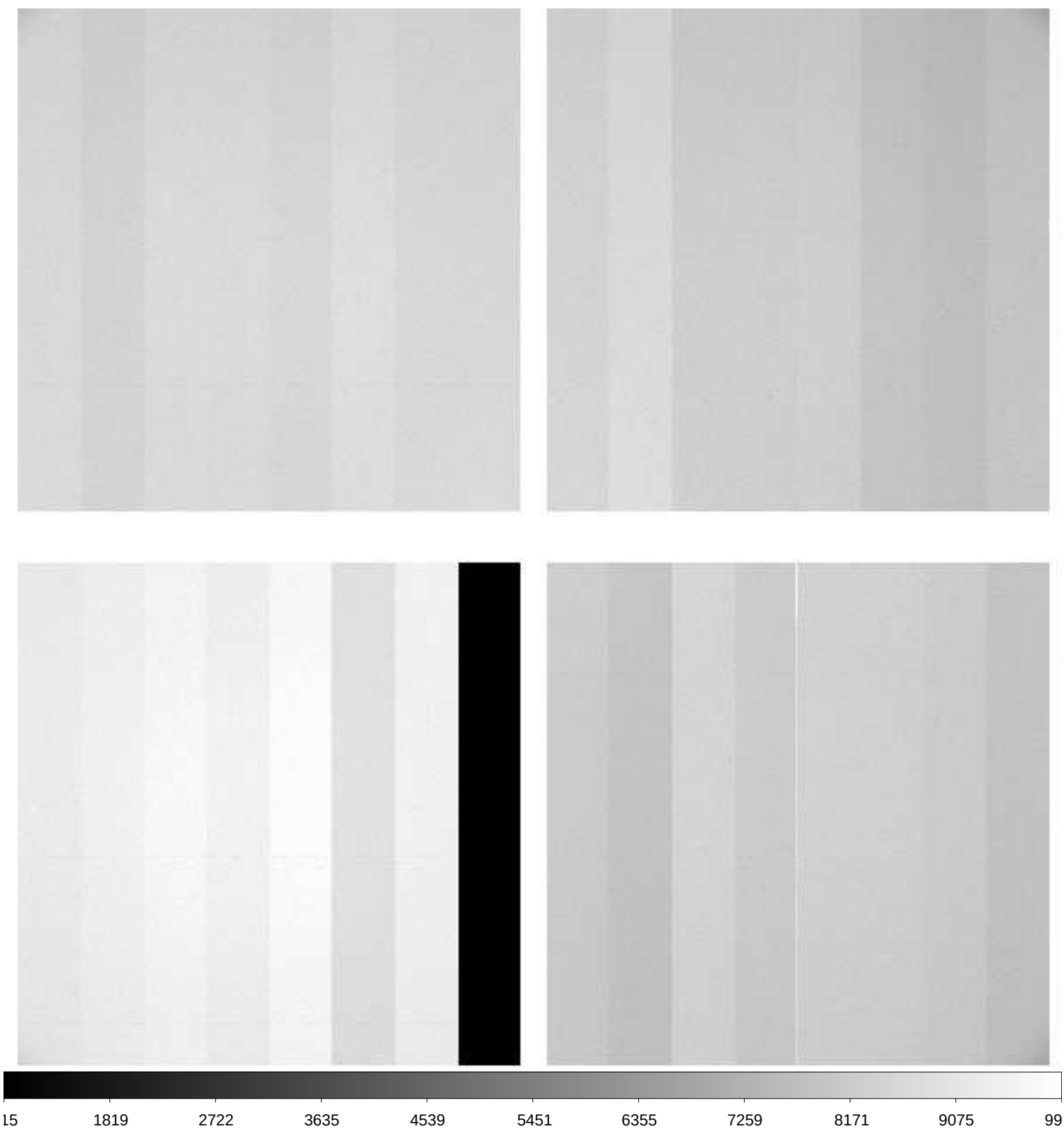
Airmass : 1.39

Sidereal Time : 06:02:04

Filter ID : I

Observation Date : 2019-10-14T03:09:39

CCD Temperature : -109.68



File Name: xkmts.20191014.058132.fits # 273 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 09:27:26.950

DEC: -28:17:36.90

Exposure Time: 3

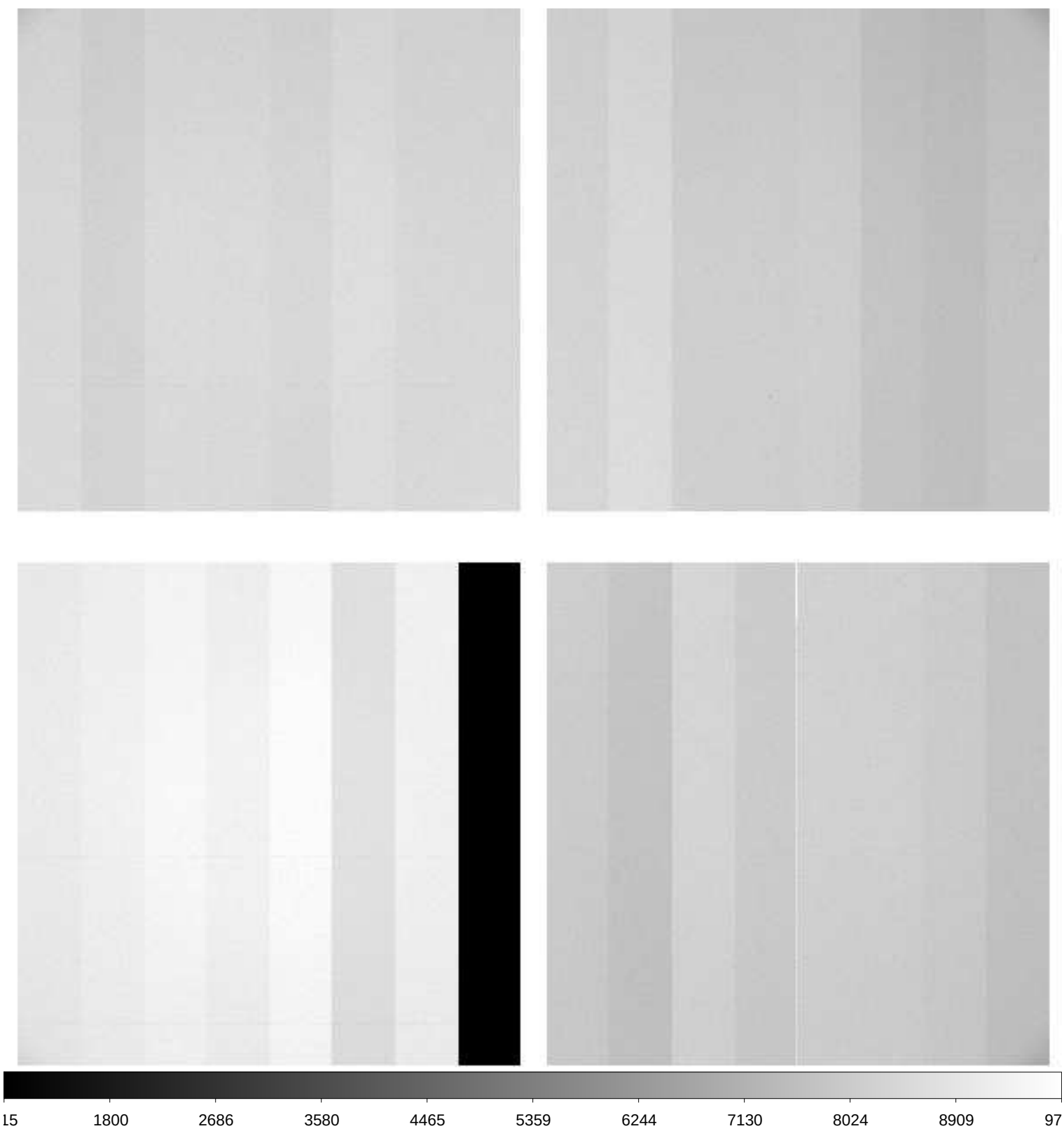
Airmass: 1.39

Sidereal Time: 06:03:20

Filter ID: I

Observation Date: 2019-10-14T03:10:41

CCD Temperature: -109.68



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15	1787	2660	3541	4413	5294	6167	7039	7920	8793	96
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File Name: xkmts.20191014.058134.fits # 275 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 09:29:39.620

DEC: -28:17:34.70

Exposure Time: 3

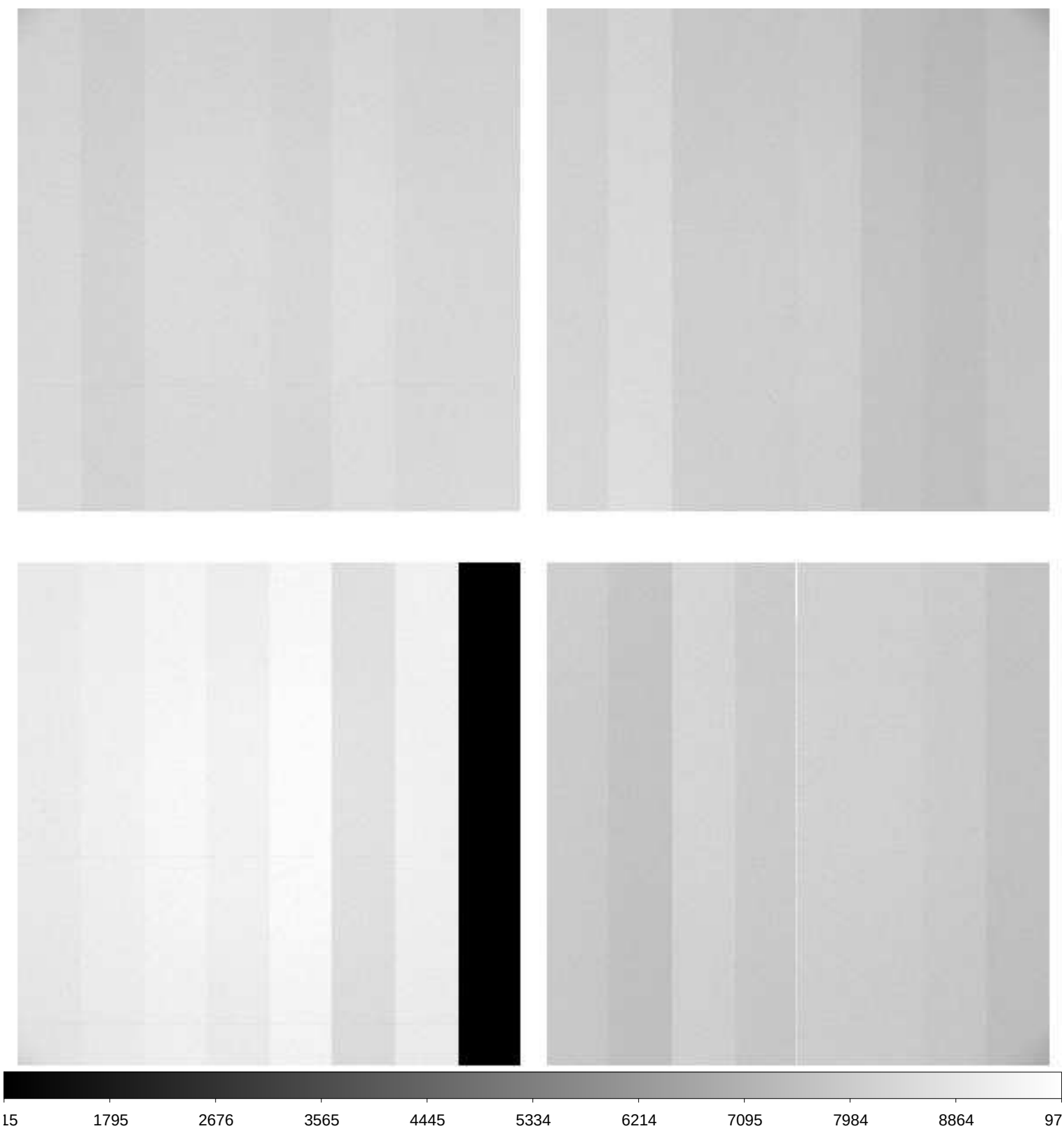
Airmass: 1.39

Sidereal Time: 06:05:32

Filter ID: I

Observation Date: 2019-10-14T03:12:54

CCD Temperature: -109.7



File Name: xkmts.20191014.058135.fits # 276 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 09:30:44.650

DEC: -28:17:33.40

Exposure Time: 6

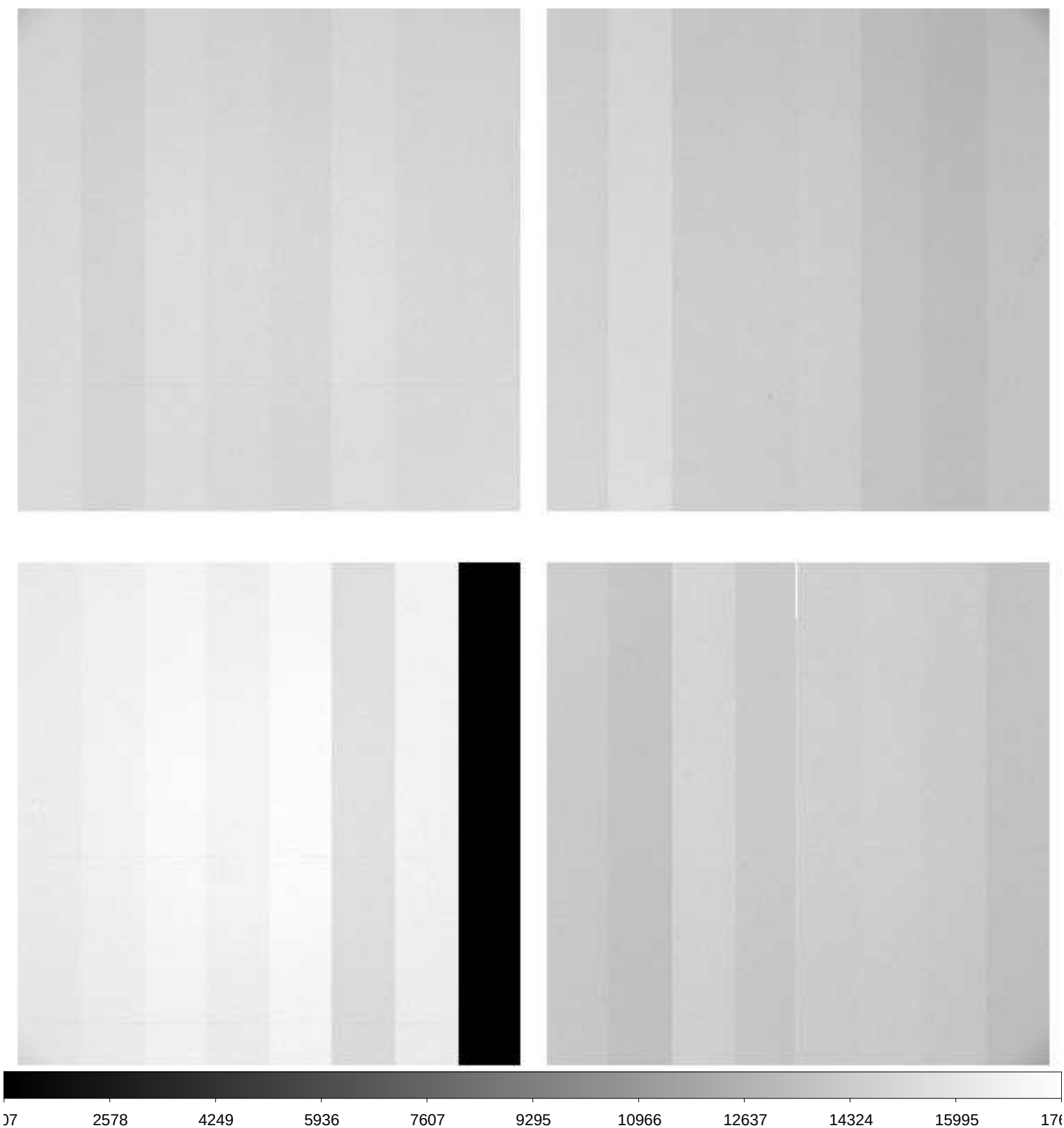
Airmass: 1.39

Sidereal Time: 06:06:37

Filter ID: I

Observation Date: 2019-10-14T03:14:12

CCD Temperature: -109.7



File Name: xkmts.20191014.058136.fits # 277 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 09:32:05.590

DEC: -28:17:32.00

Exposure Time: 6

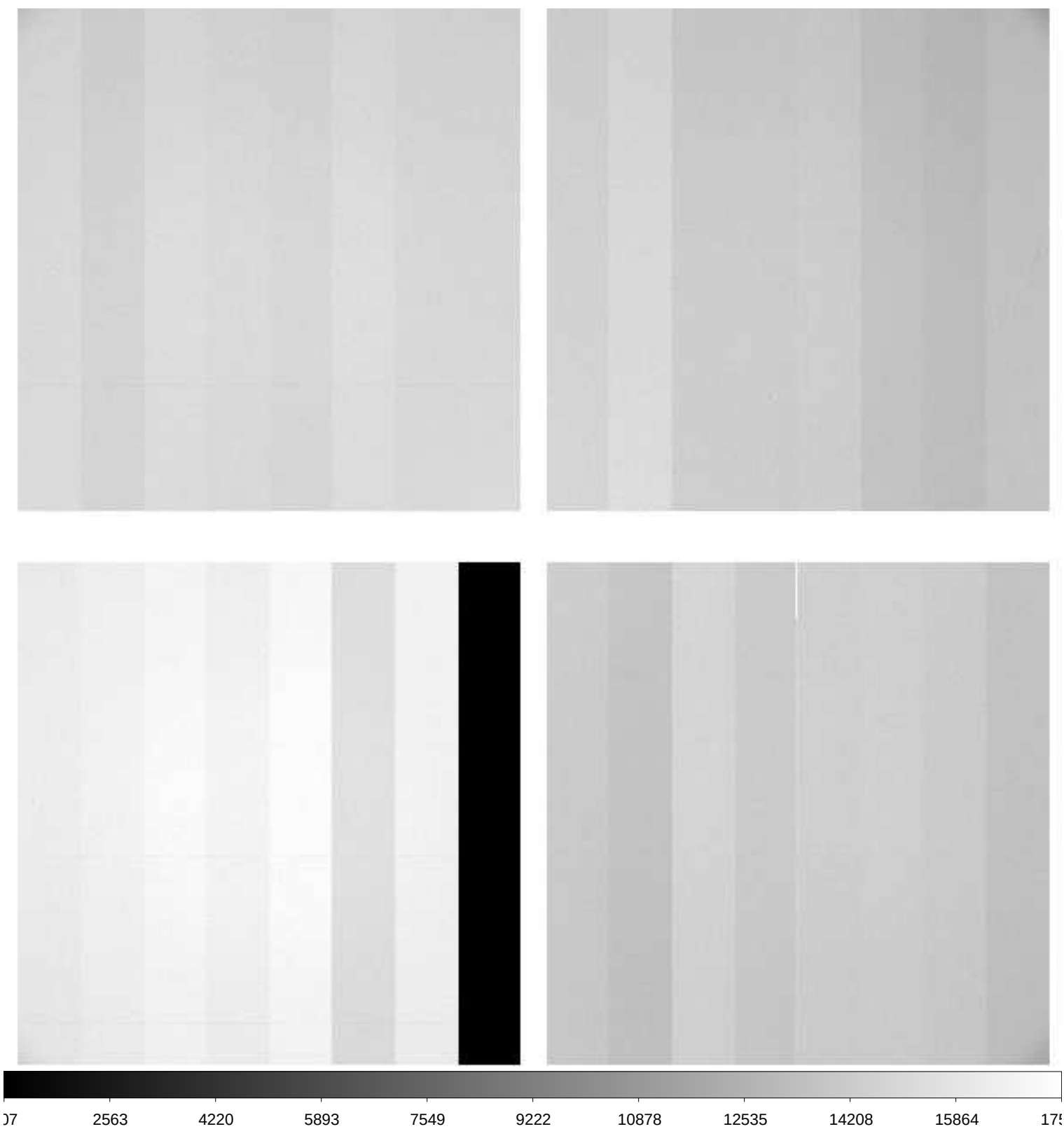
Airmass: 1.39

Sidereal Time: 06:07:58

Filter ID: I

Observation Date: 2019-10-14T03:15:19

CCD Temperature: -109.7



File Name: **xkmts.20191014.058137.fits** # 278 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: **dflat**

RA: 09:33:09.350

DEC: -28:17:31.20

Exposure Time: 6

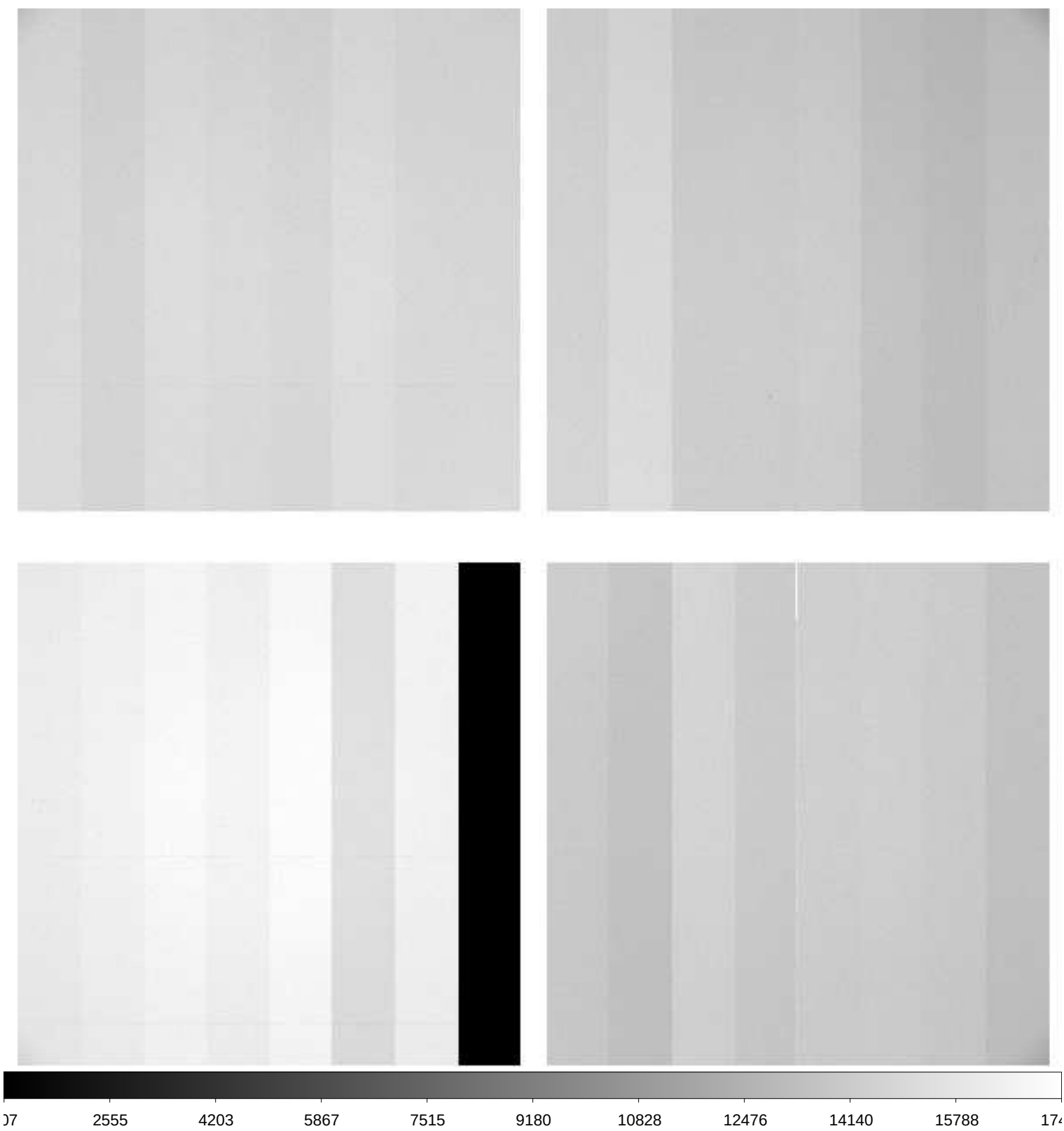
Airmass: 1.39

Sidereal Time: 06:09:02

Filter ID: I

Observation Date: 2019-10-14T03:16:36

CCD Temperature: -109.69



File Name : **xkmts.20191014.058138.fits** # 279 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:34:25.160

DEC : -28:17:29.90

Exposure Time : 6

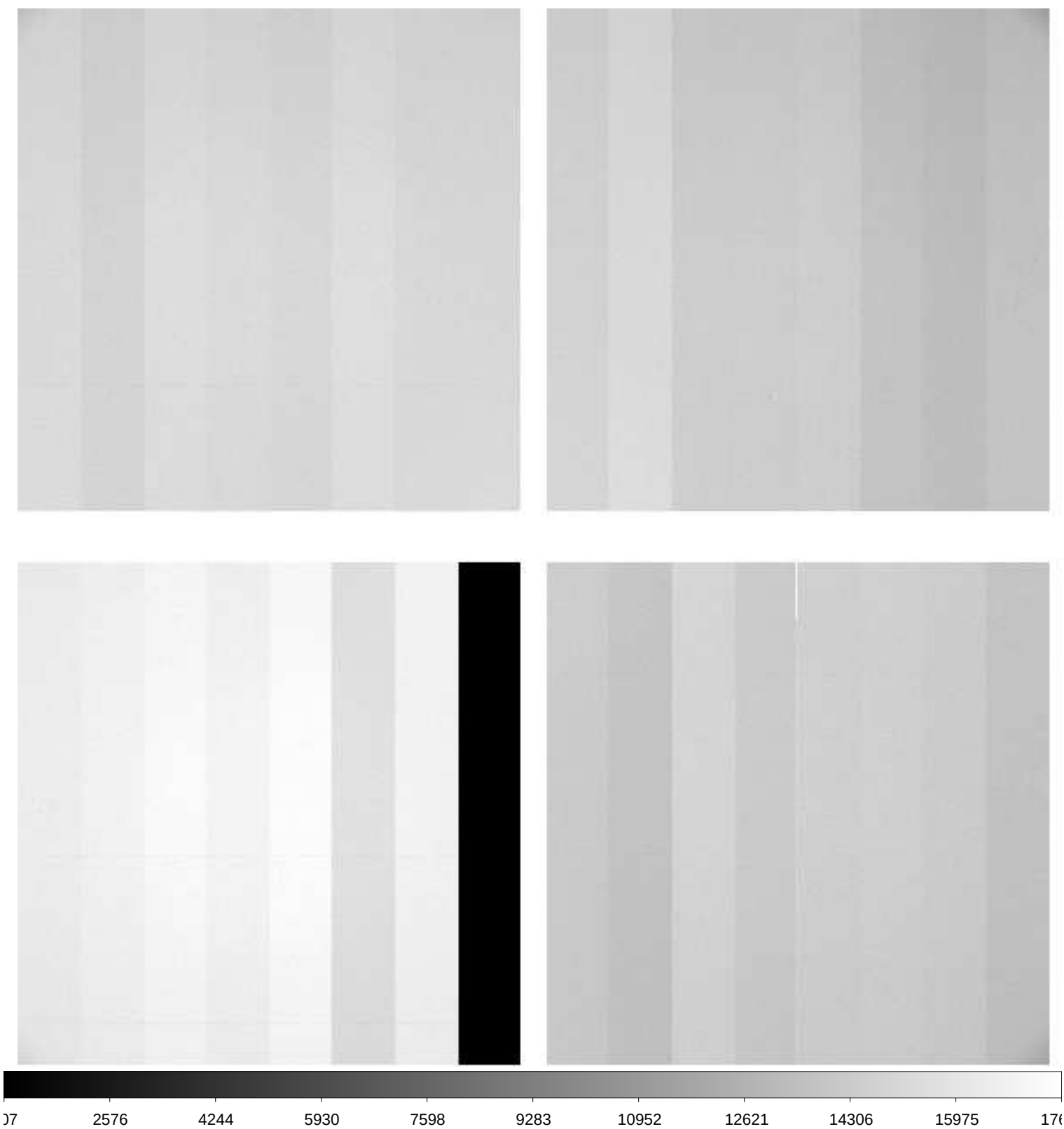
Airmass : 1.39

Sidereal Time : 06:10:18

Filter ID : I

Observation Date : 2019-10-14T03:17:52

CCD Temperature : -109.68



File Name: xkmts.20191014.058139.fits # 280 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 09:35:43.150

DEC: -28:17:28.40

Exposure Time: 6

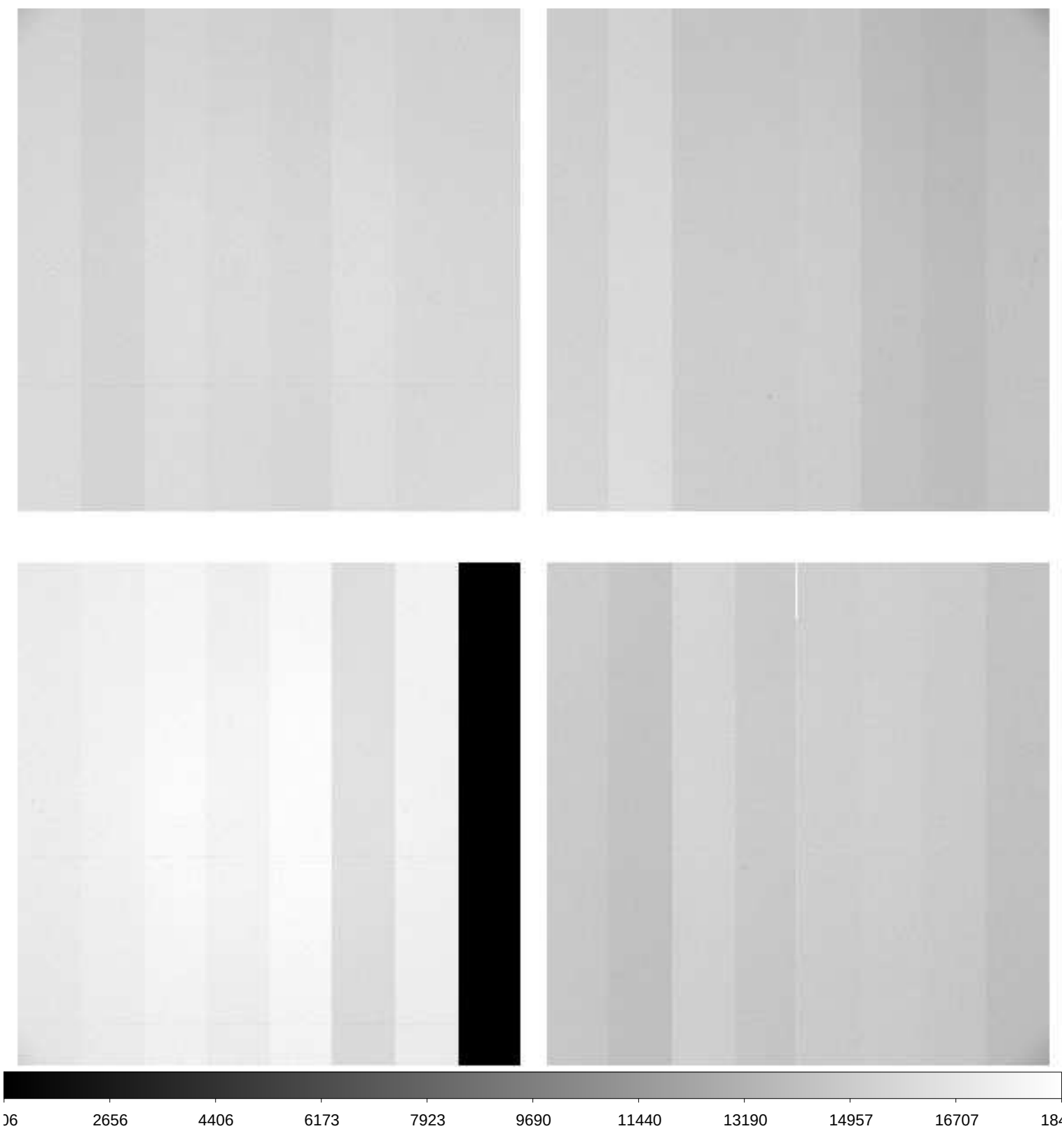
Airmass: 1.39

Sidereal Time: 06:11:36

Filter ID: I

Observation Date: 2019-10-14T03:19:09

CCD Temperature: -109.51



File Name: **xkmts.20191014.058140.fits** # 281 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: **dflat**

RA: 09:37:03.160

DEC: -28:17:26.90

Exposure Time: 9

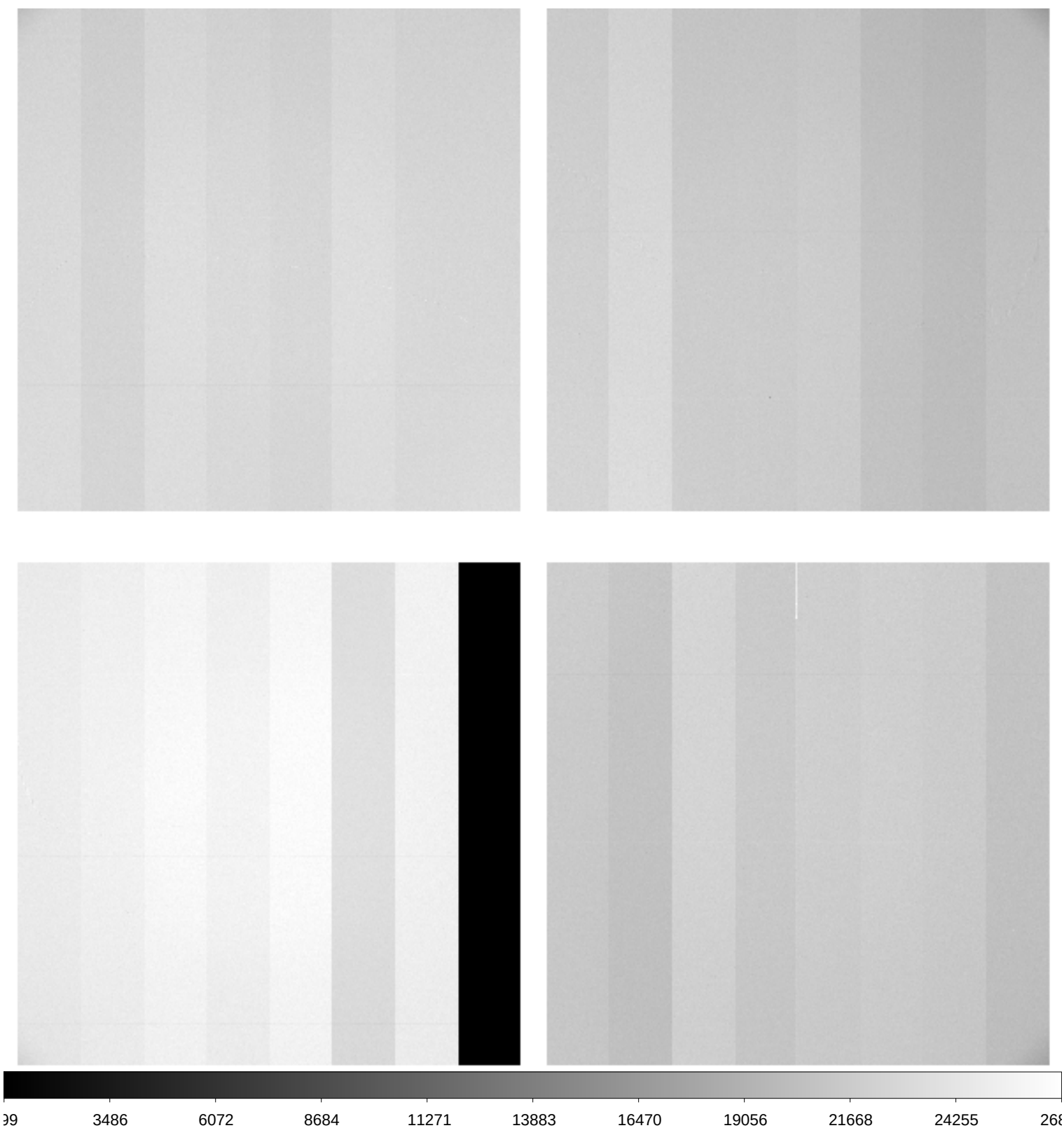
Airmass: 1.39

Sidereal Time: 06:12:56

Filter ID: I

Observation Date: 2019-10-14T03:20:17

CCD Temperature: -109.63



File Name: **xkmts.20191014.058141.fits** # 282 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: **dflat**

RA: 09:38:13.040

DEC: -28:17:26.00

Exposure Time: 9

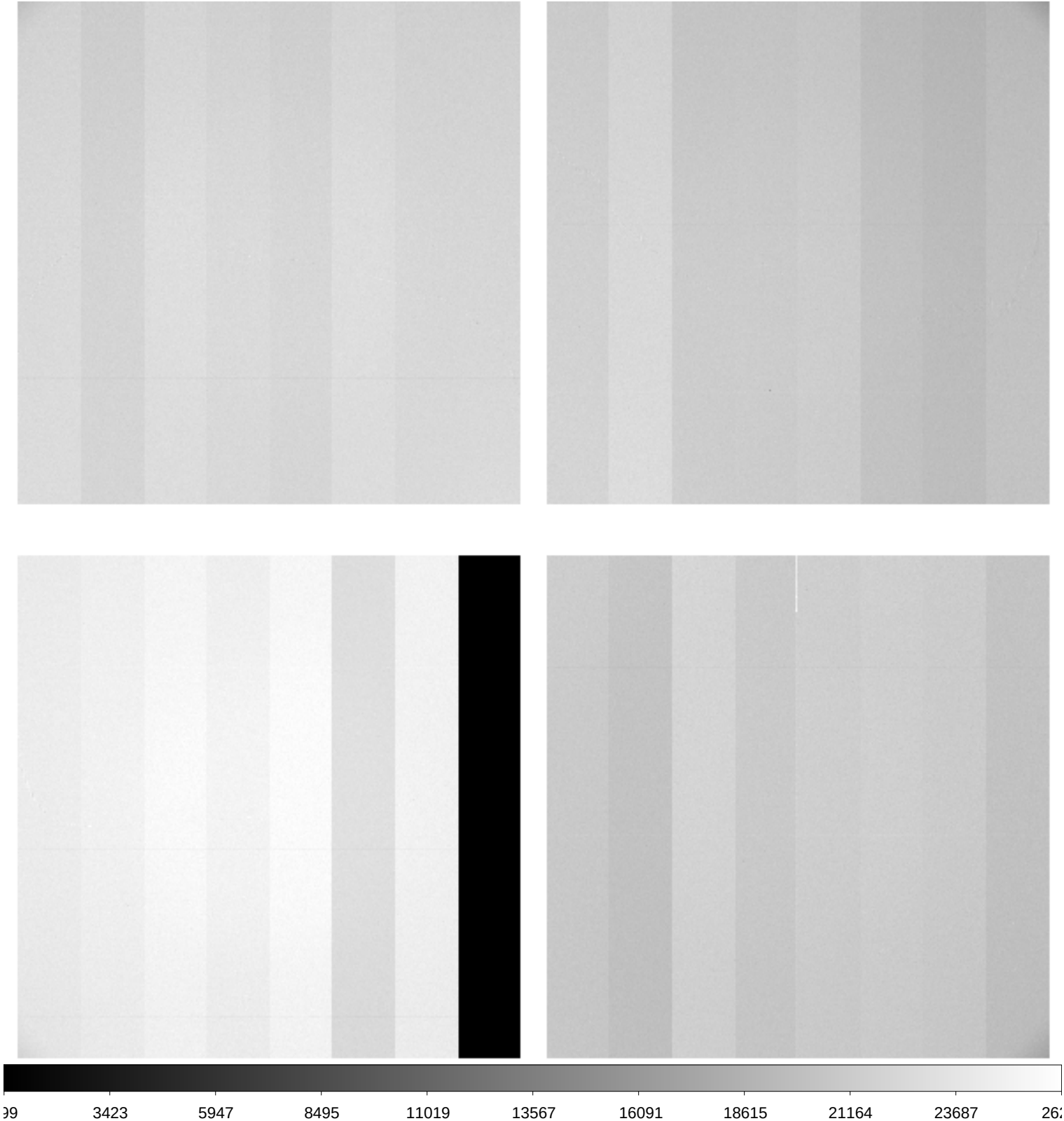
Airmass: 1.39

Sidereal Time: 06:14:06

Filter ID: I

Observation Date: 2019-10-14T03:21:26

CCD Temperature: -109.64



File Name : **xkmts.20191014.058142.fits** # 283 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:39:20.690

DEC : -28:17:24.80

Exposure Time : 9

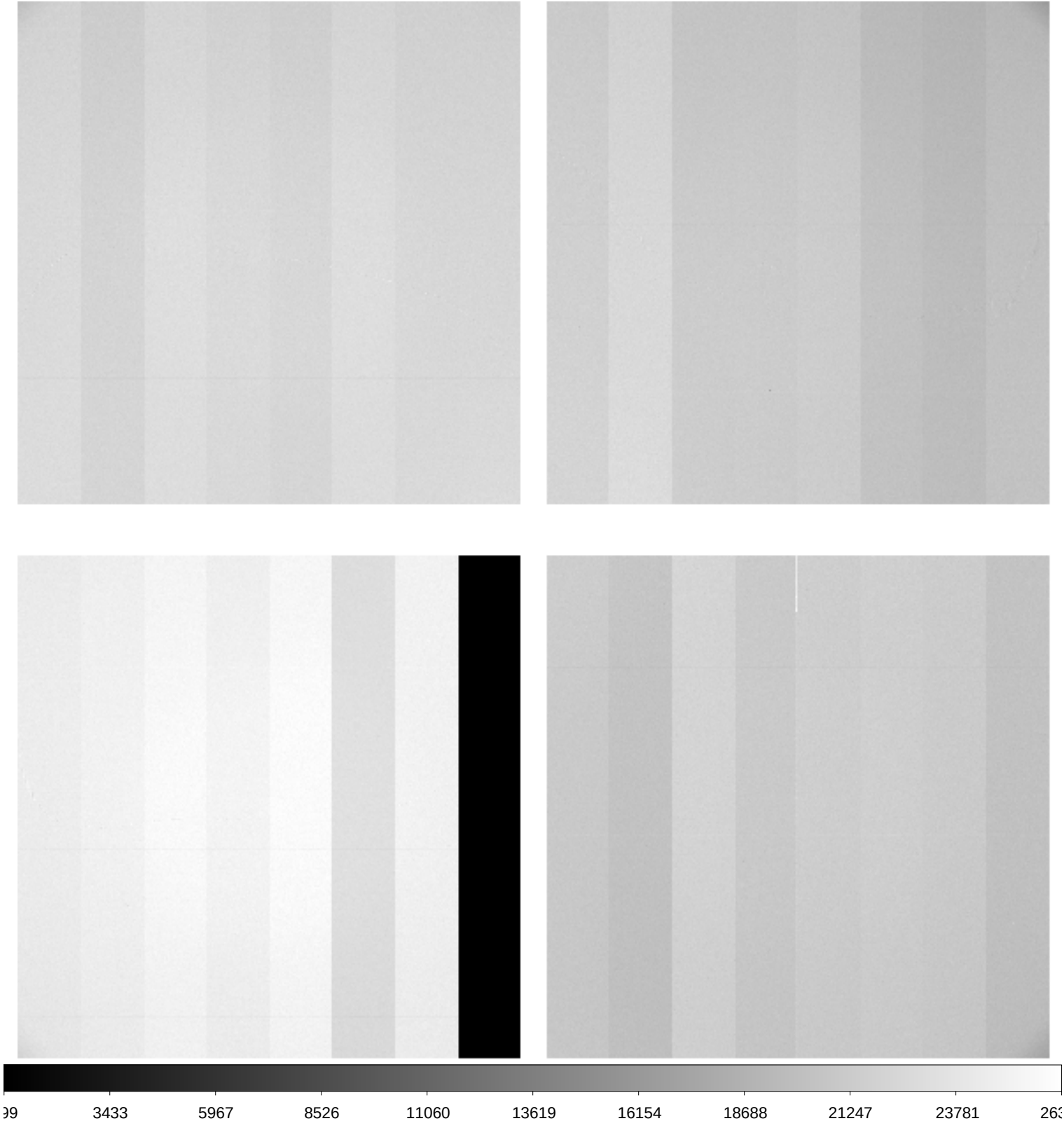
Airmass : 1.39

Sidereal Time : 06:15:14

Filter ID : I

Observation Date : 2019-10-14T03:22:46

CCD Temperature : -109.7



File Name : **xkmts.20191014.058143.fits** # 284 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:40:49.640

DEC : -28:17:23.20

Exposure Time : 9

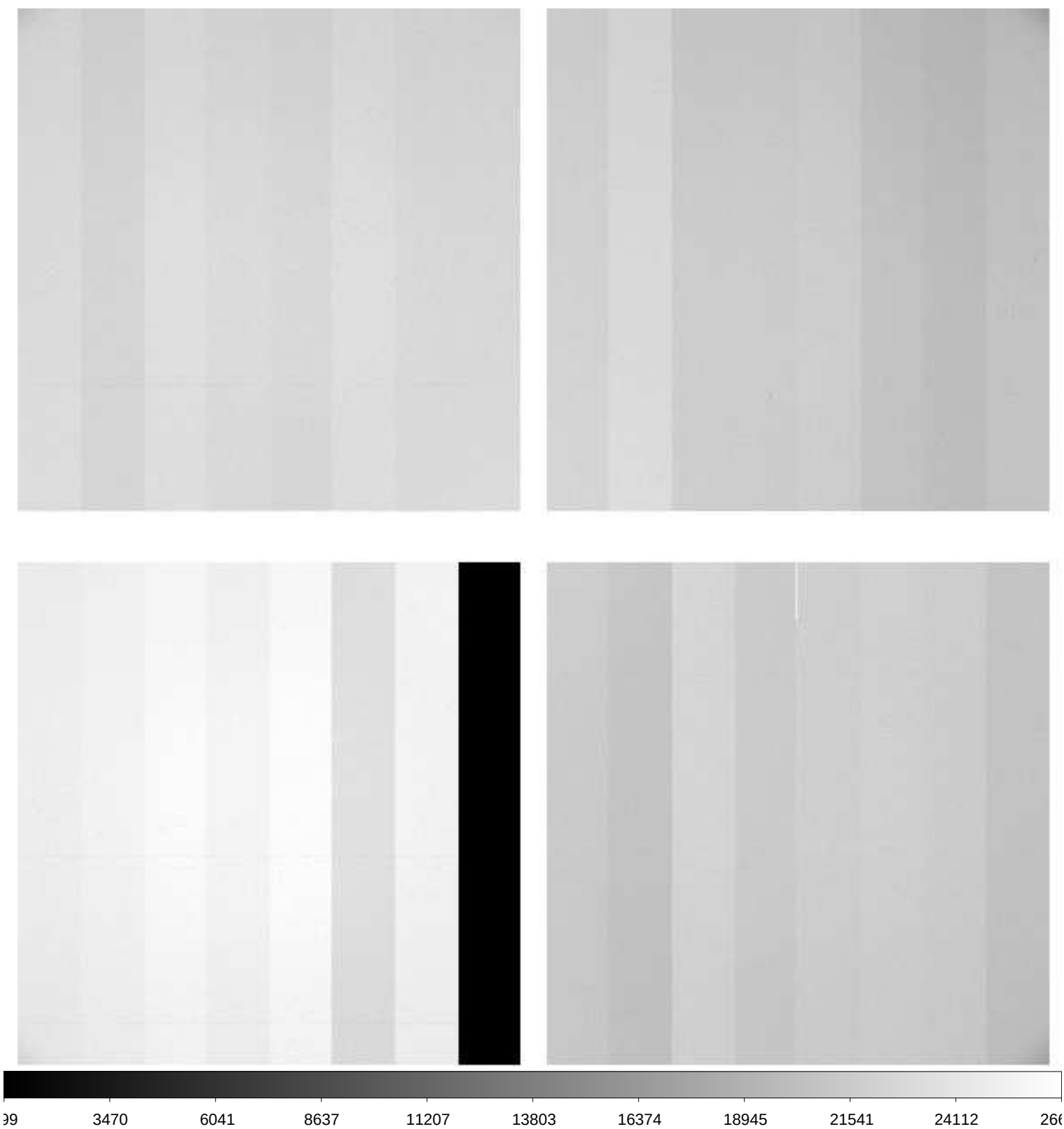
Airmass : 1.39

Sidereal Time : 06:16:43

Filter ID : I

Observation Date : 2019-10-14T03:24:03

CCD Temperature : -109.7



File Name : **xkmts.20191014.058144.fits** # 285 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:41:56.360

DEC : -28:17:22.20

Exposure Time : 9

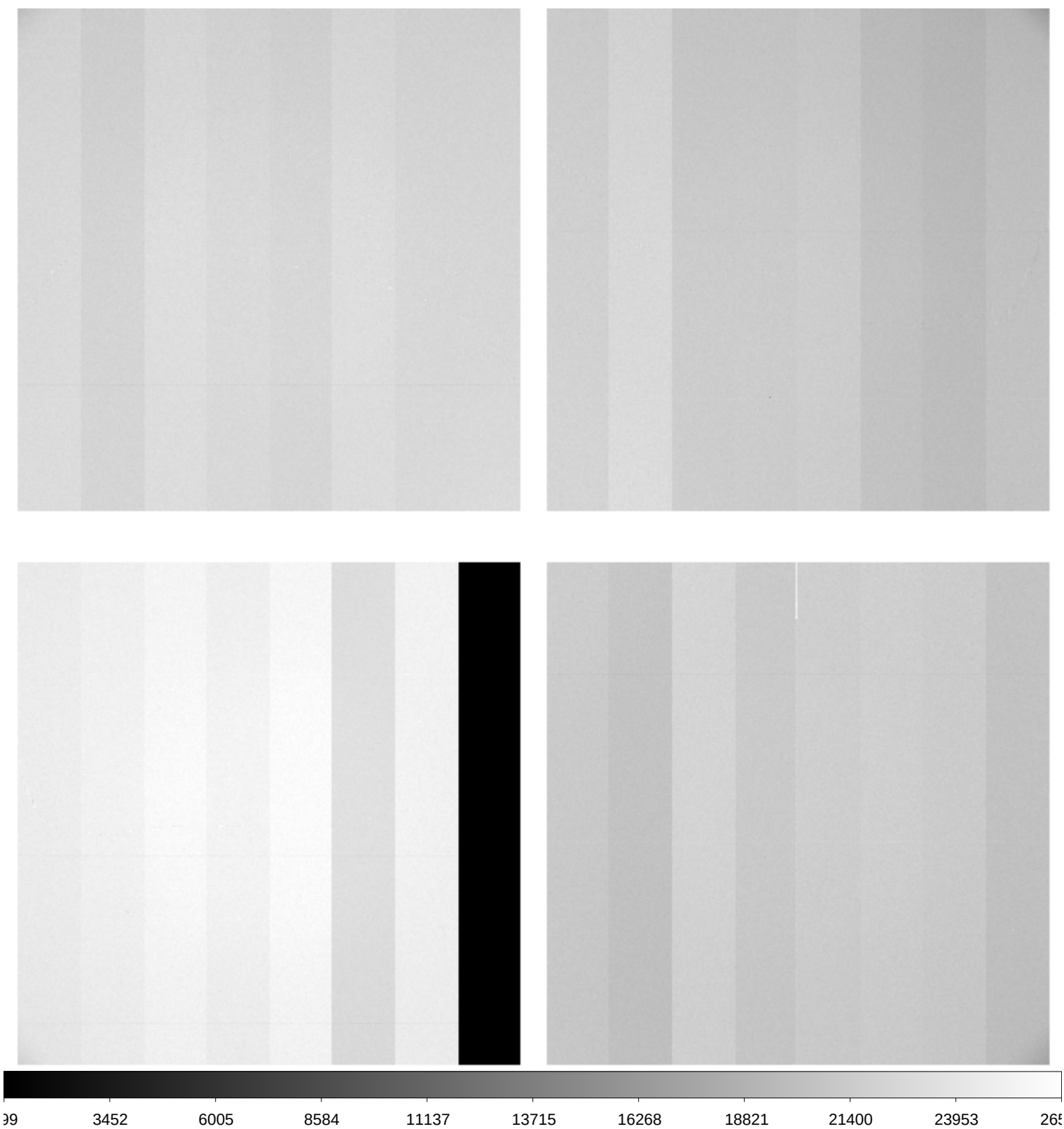
Airmass : 1.39

Sidereal Time : 06:17:50

Filter ID : I

Observation Date : 2019-10-14T03:25:22

CCD Temperature : -109.68



File Name : **xkmts.20191014.058145.fits** # 286 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:43:16.380

DEC : -28:17:20.90

Exposure Time : 12

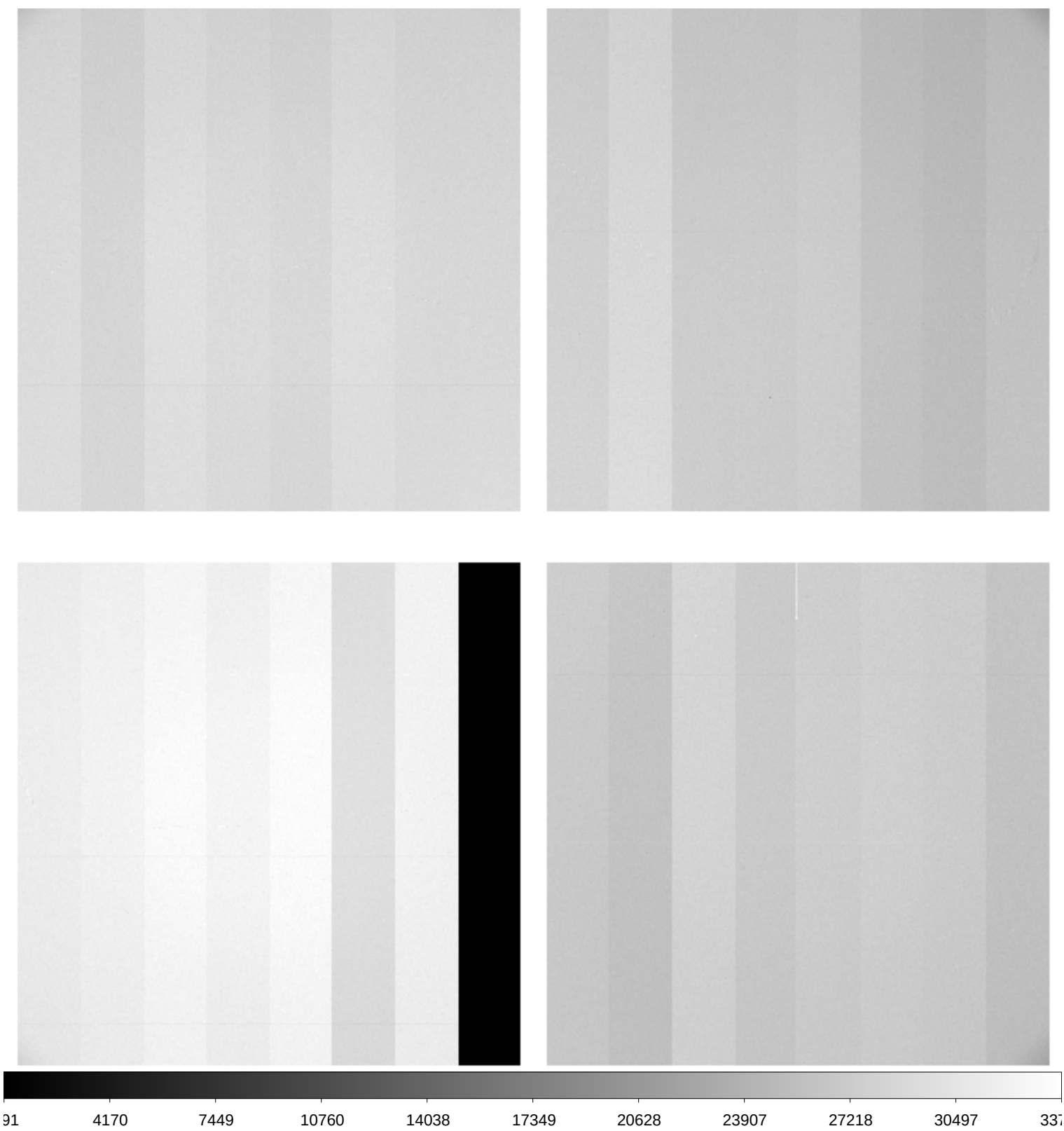
Airmass : 1.39

Sidereal Time : 06:19:10

Filter ID : I

Observation Date : 2019-10-14T03:26:29

CCD Temperature : -109.68



File Name: **xkmts.20191014.058146.fits** # 287 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: **dflat**

RA: 09:44:24.830

DEC: -28:17:19.90

Exposure Time: 12

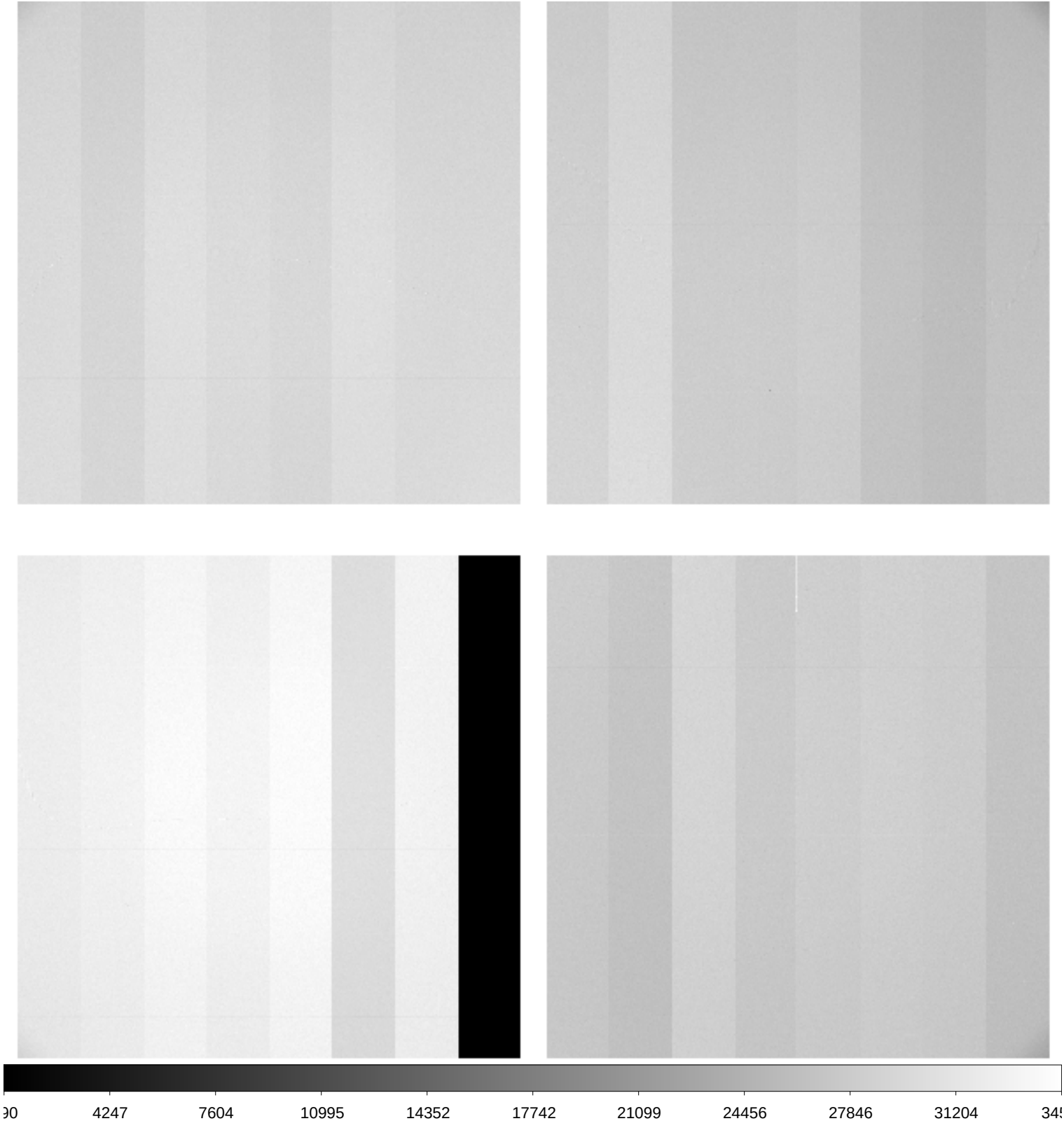
Airmass: 1.39

Sidereal Time: 06:20:18

Filter ID: I

Observation Date: 2019-10-14T03:27:50

CCD Temperature: -109.68



File Name: xkmts.20191014.058147.fits # 288 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 09:45:47.660

DEC: -28:17:18.60

Exposure Time: 12

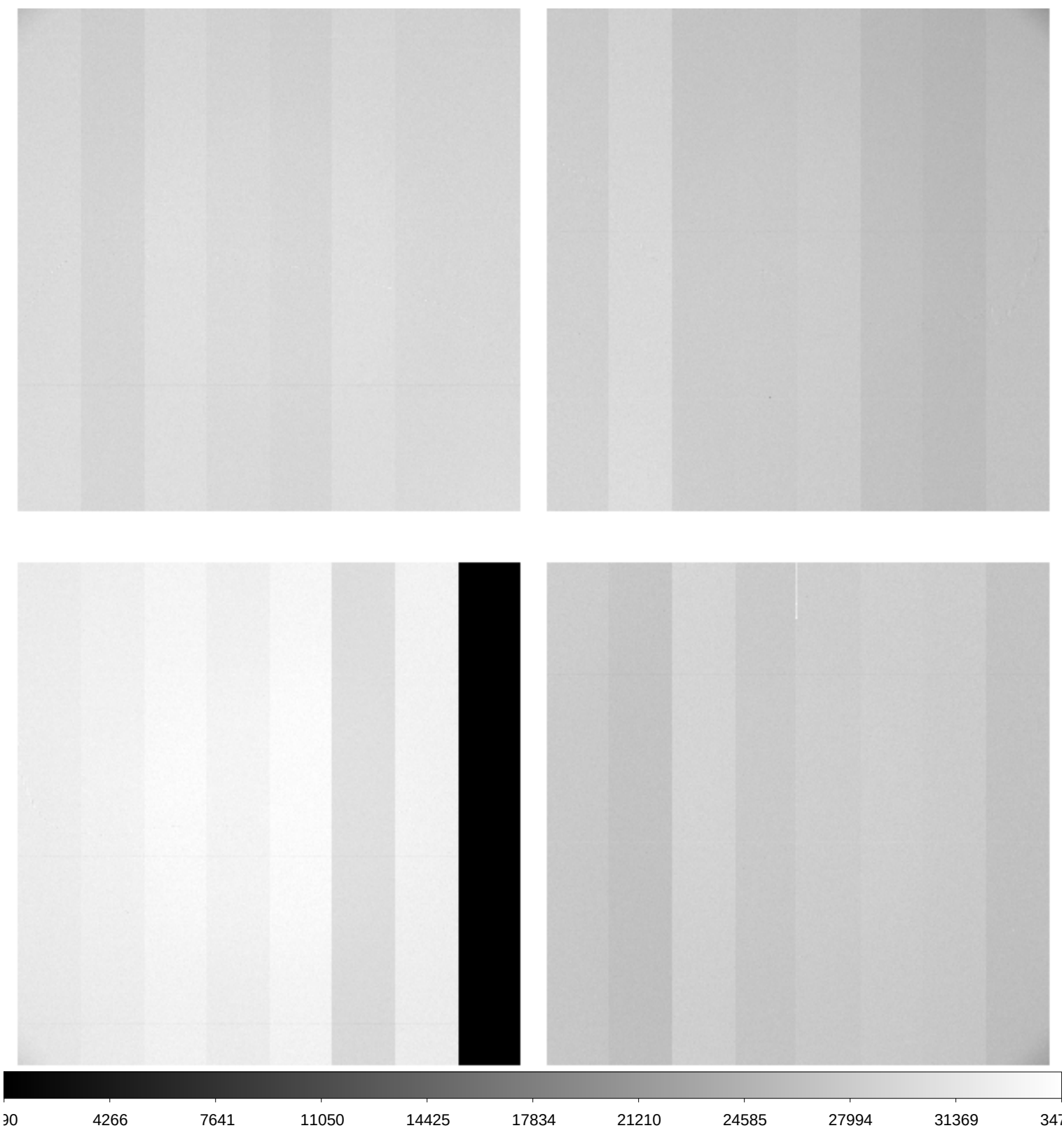
Airmass: 1.39

Sidereal Time: 06:21:41

Filter ID: I

Observation Date: 2019-10-14T03:29:13

CCD Temperature: -109.67



File Name : **xkmts.20191014.058148.fits** # 289 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:47:08.930

DEC : -28:17:17.30

Exposure Time : 12

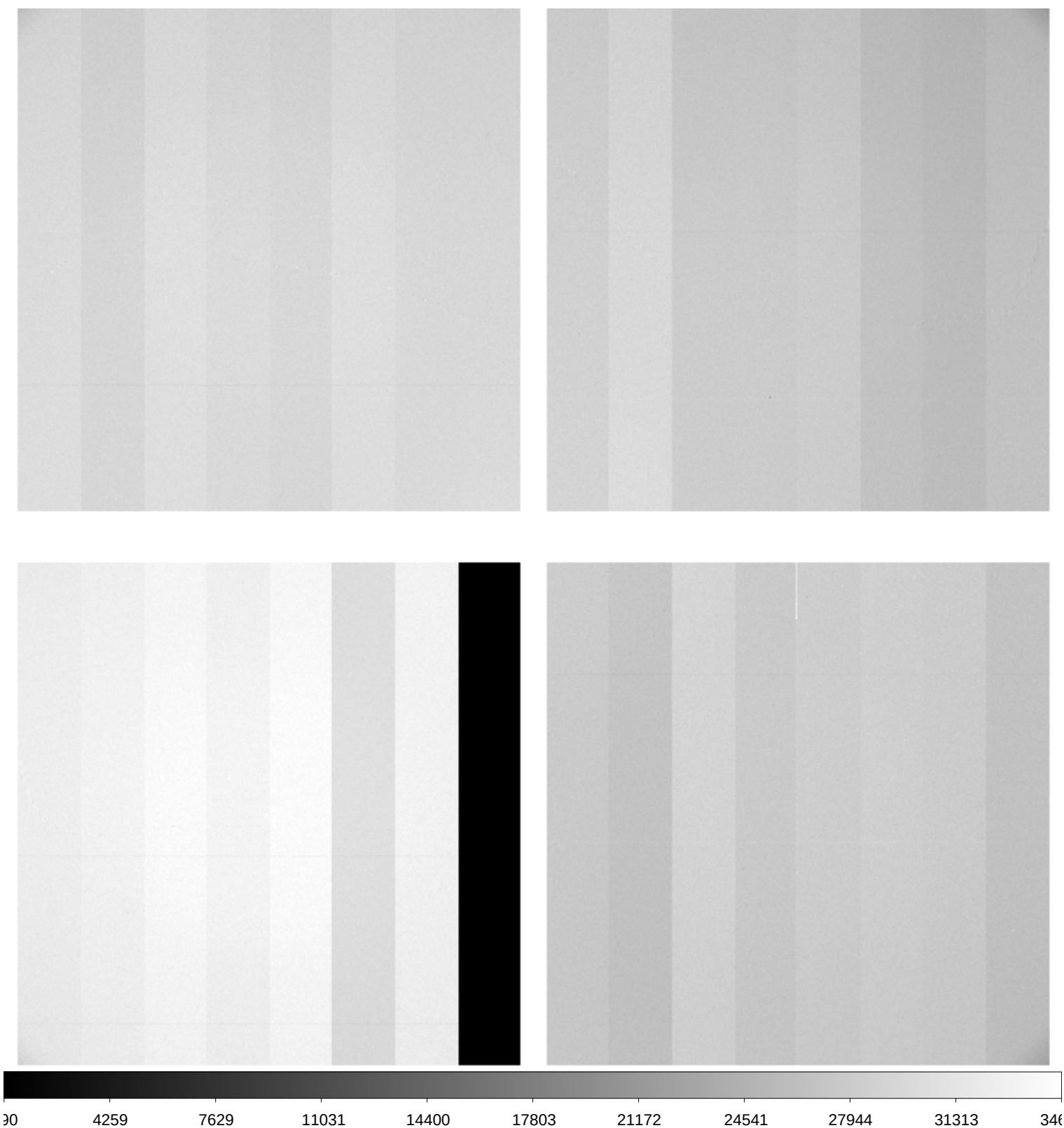
Airmass : 1.39

Sidereal Time : 06:23:02

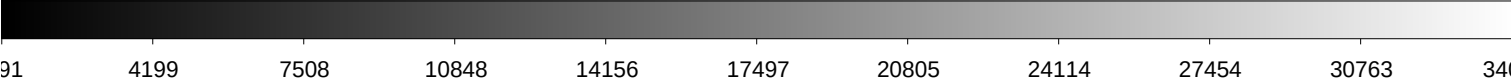
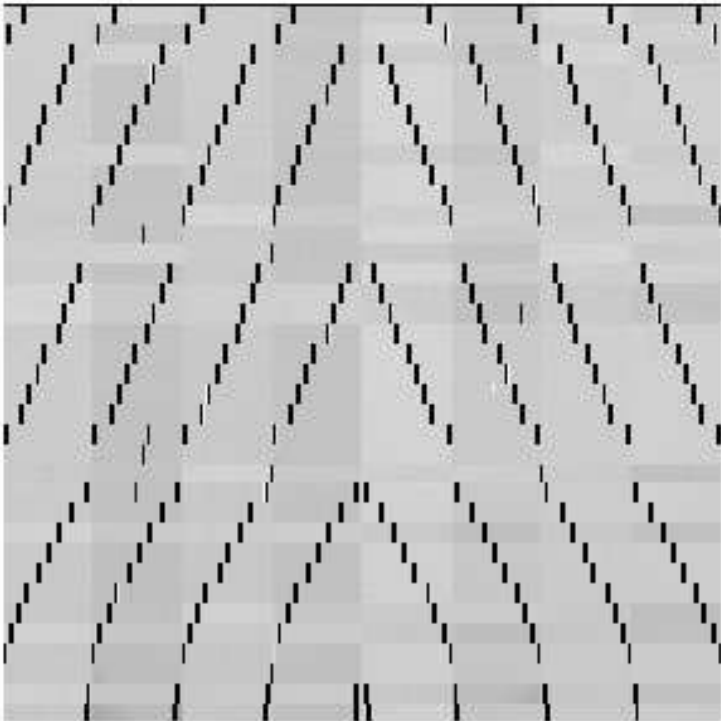
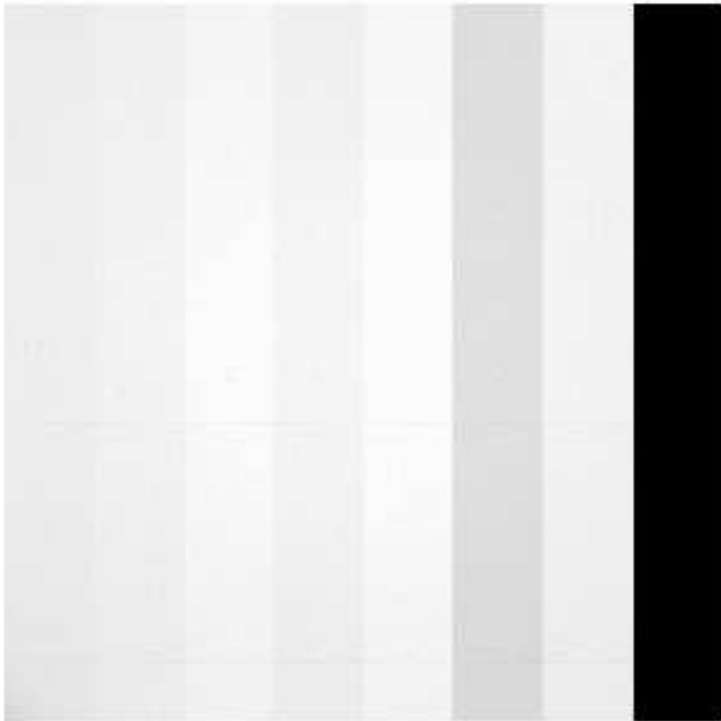
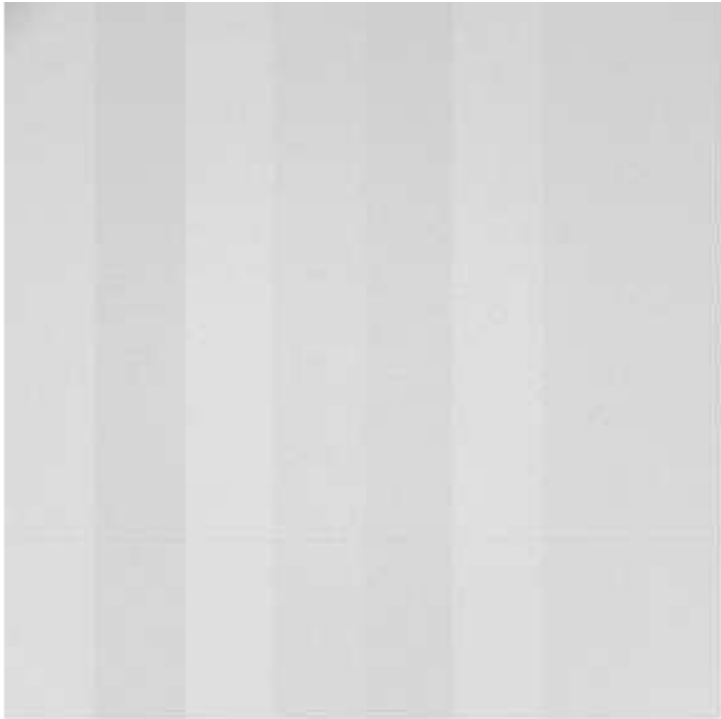
Filter ID : I

Observation Date : 2019-10-14T03:30:34

CCD Temperature : -109.68



File Name : **xkmts.20191014.058149.fits** # 290 / 316 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 09:48:34.880
DEC : -28:17:15.90
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 06:24:28
Filter ID : I
Observation Date : 2019-10-14T03:31:47
CCD Temperature : -109.71



File Name : **xkmts.20191014.058150.fits** # 291 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:49:43.710

DEC : -28:17:14.70

Exposure Time : 15

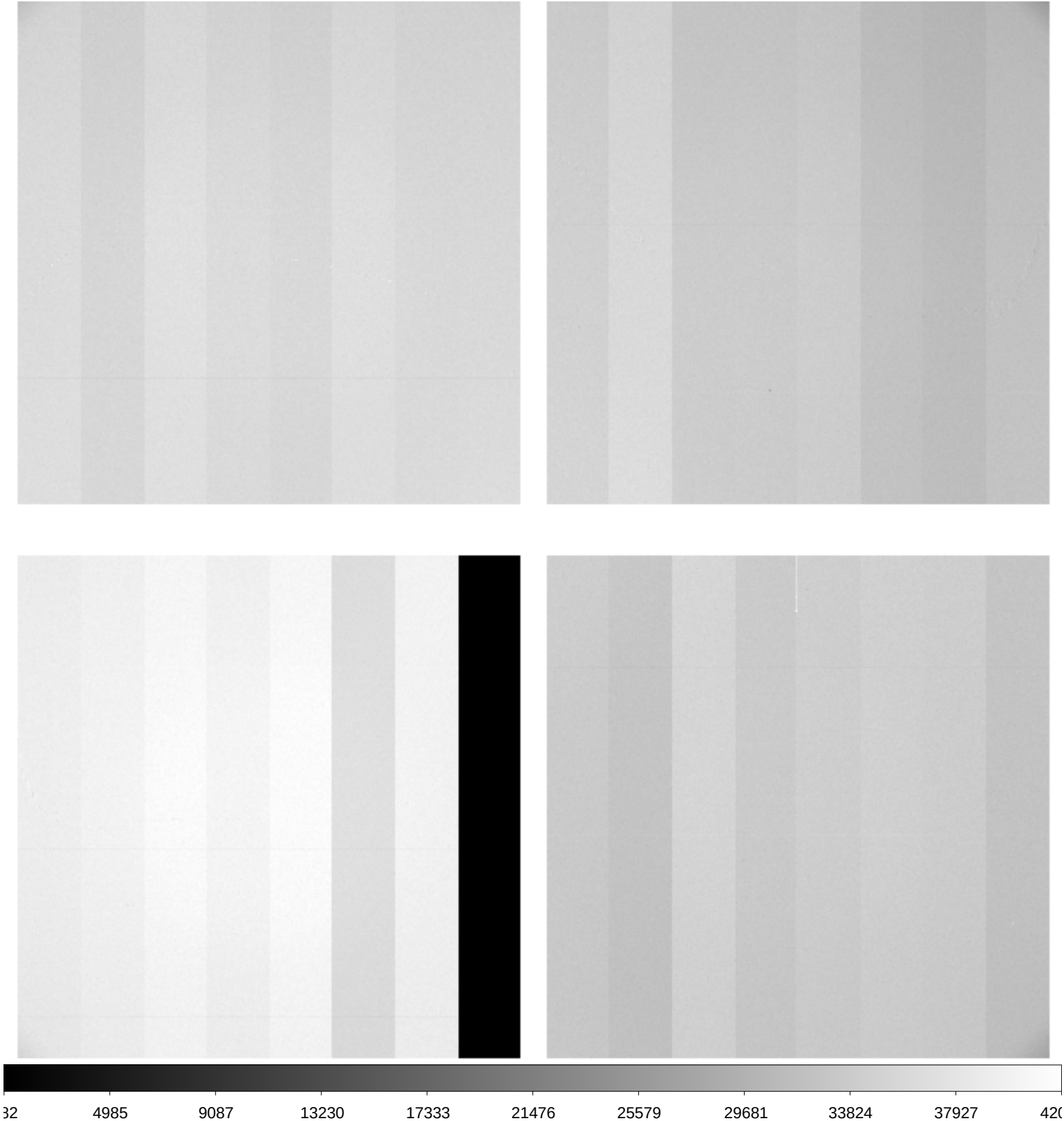
Airmass : 1.39

Sidereal Time : 06:25:37

Filter ID : I

Observation Date : 2019-10-14T03:32:56

CCD Temperature : -109.7



File Name : **xkmts.20191014.058151.fits** # 292 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:50:55.690

DEC : -28:17:13.70

Exposure Time : 15

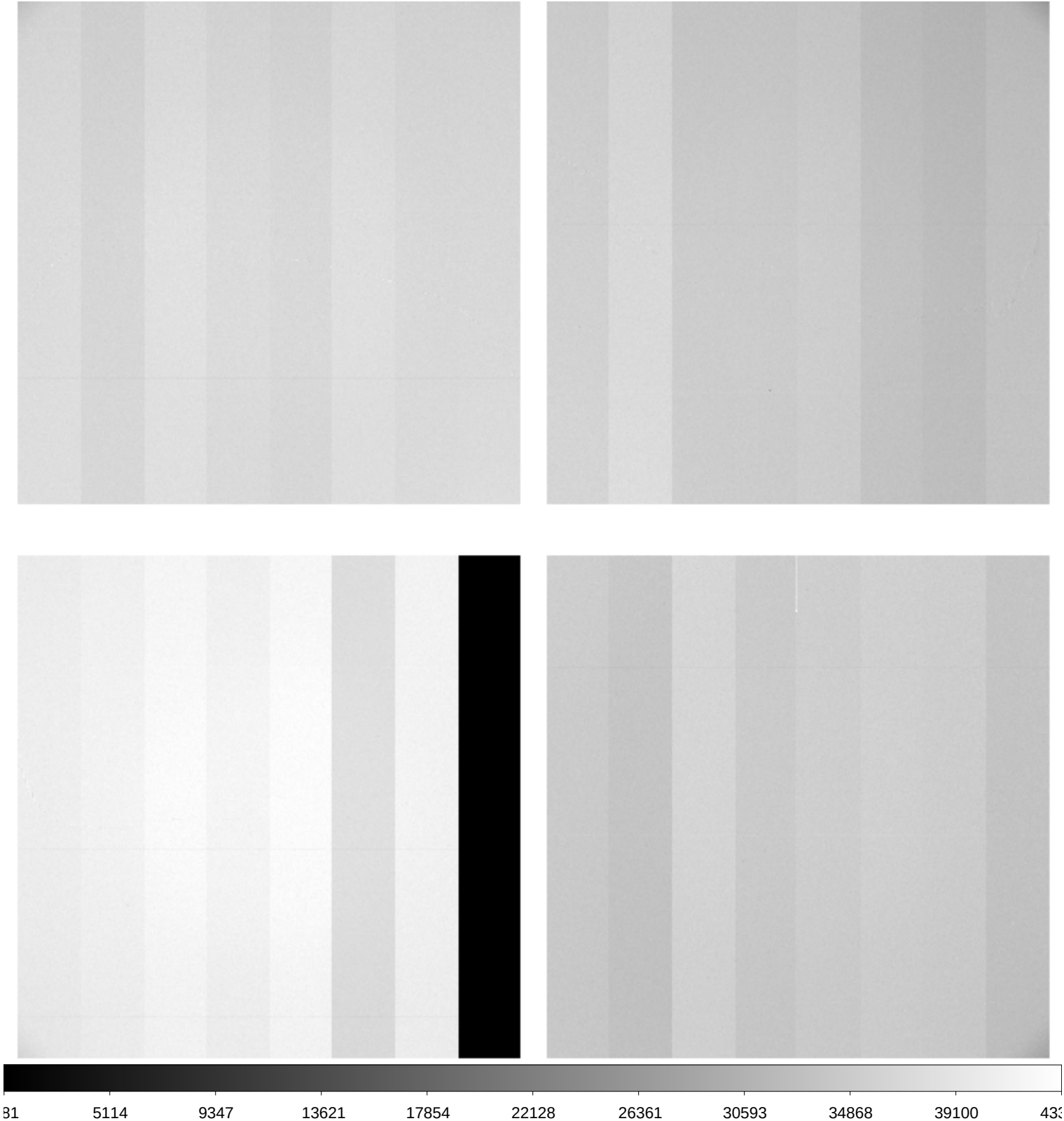
Airmass : 1.39

Sidereal Time : 06:26:49

Filter ID : I

Observation Date : 2019-10-14T03:34:20

CCD Temperature : -109.68



File Name : **xkmts.20191014.058152.fits** # 293 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:52:20.710

DEC : -28:17:12.10

Exposure Time : 15

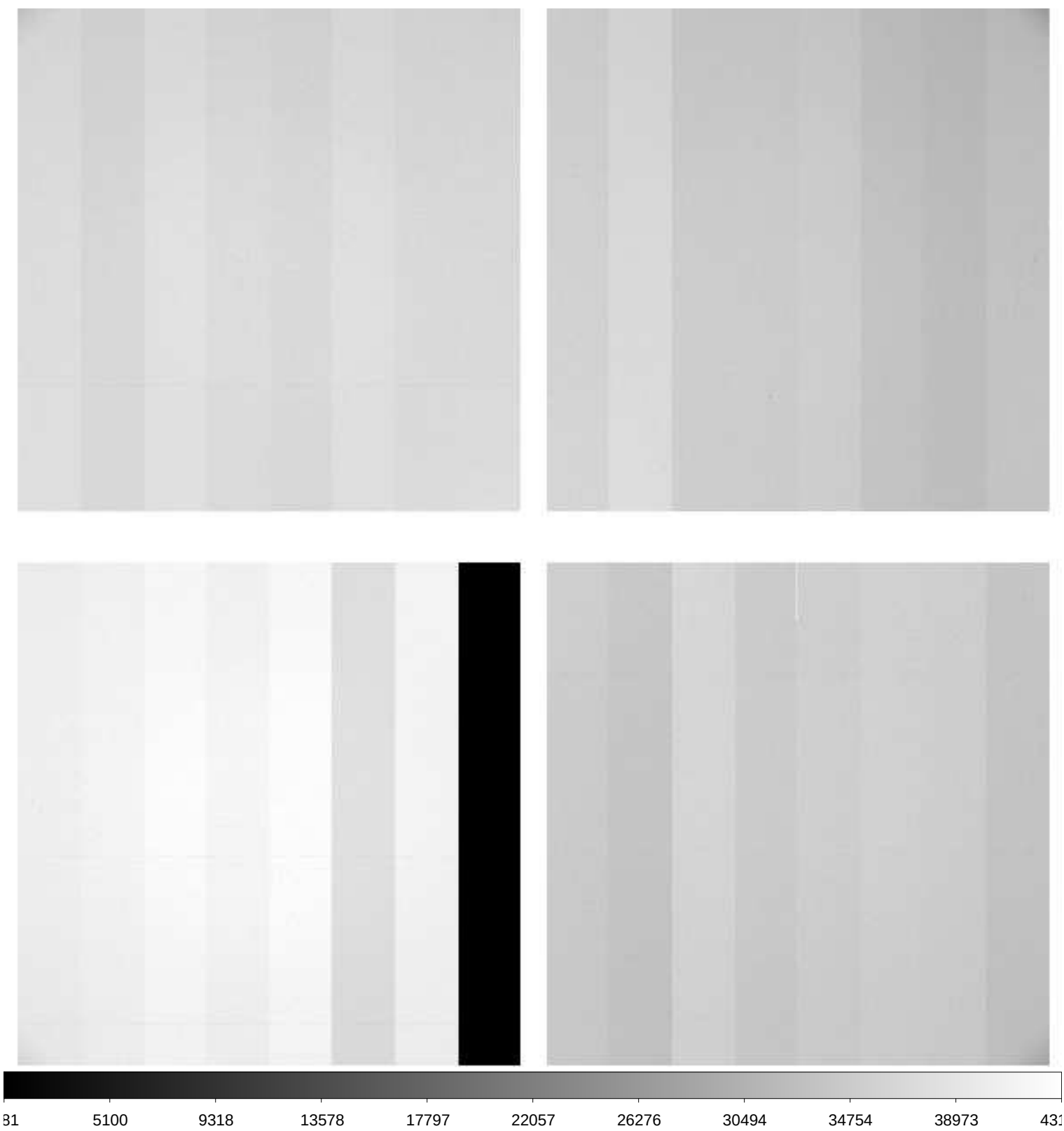
Airmass : 1.39

Sidereal Time : 06:28:14

Filter ID : I

Observation Date : 2019-10-14T03:35:45

CCD Temperature : -109.68



File Name : **xkmts.20191014.058153.fits** # 294 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:53:46.820

DEC : -28:17:10.90

Exposure Time : 15

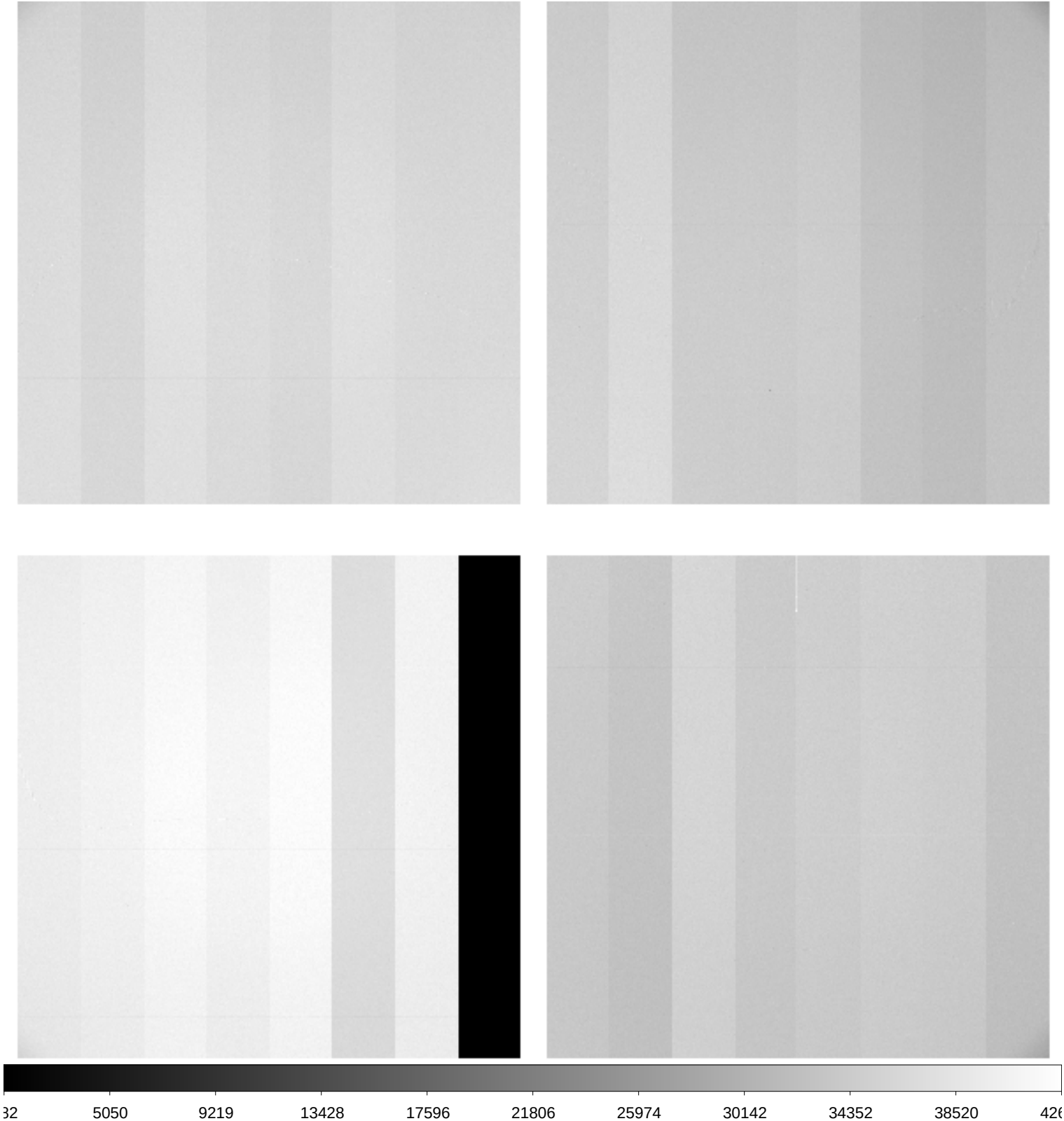
Airmass : 1.39

Sidereal Time : 06:29:41

Filter ID : I

Observation Date : 2019-10-14T03:37:11

CCD Temperature : -109.67



File Name : **xkmts.20191014.058154.fits** # 295 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:56:57.480

DEC : -28:17:08.10

Exposure Time : 15

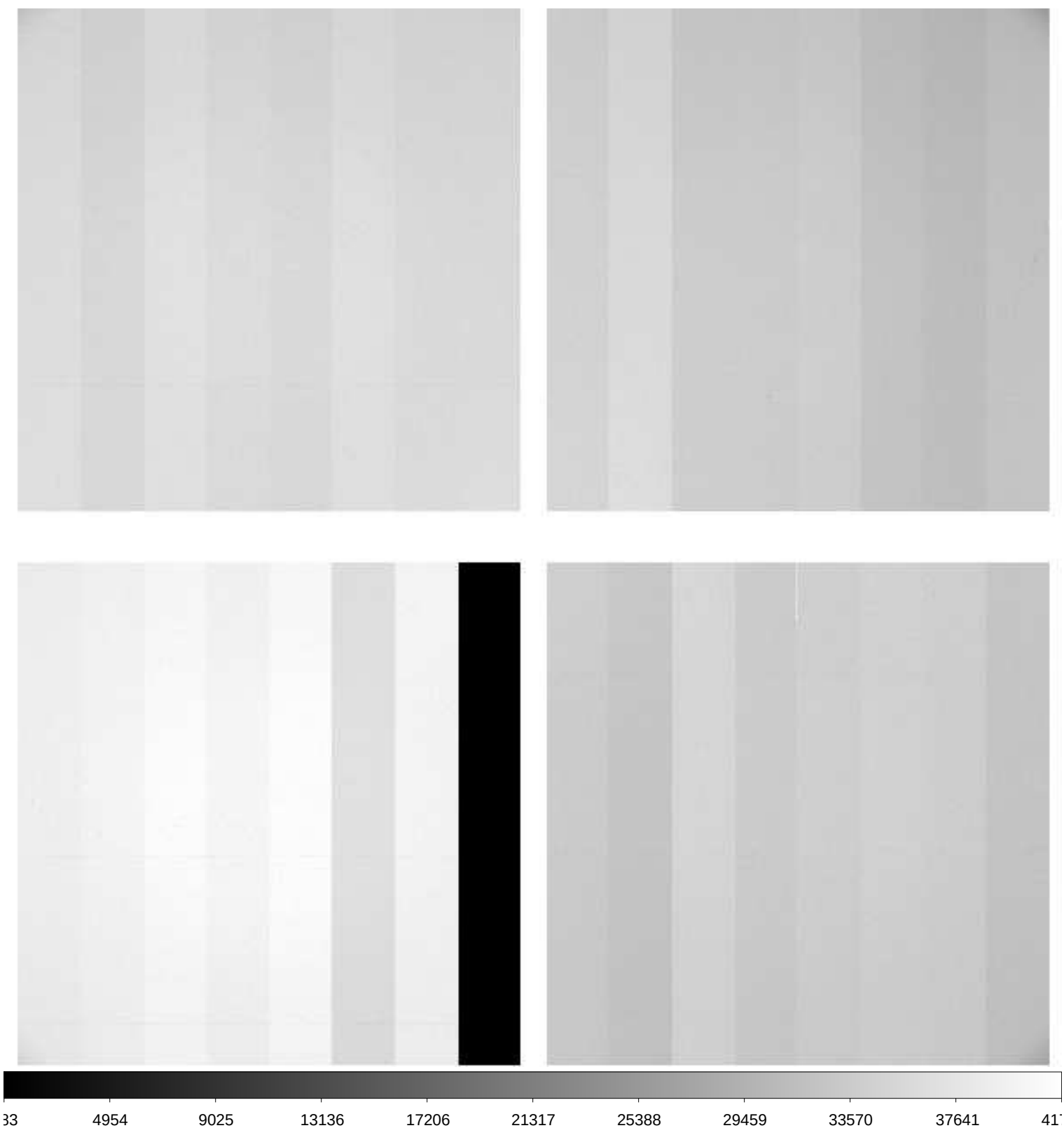
Airmass : 1.39

Sidereal Time : 06:32:51

Filter ID : I

Observation Date : 2019-10-14T03:40:09

CCD Temperature : -109.67



File Name : **xkmts.20191014.058155.fits** # 296 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:58:13.140

DEC : -28:17:07.10

Exposure Time : 18

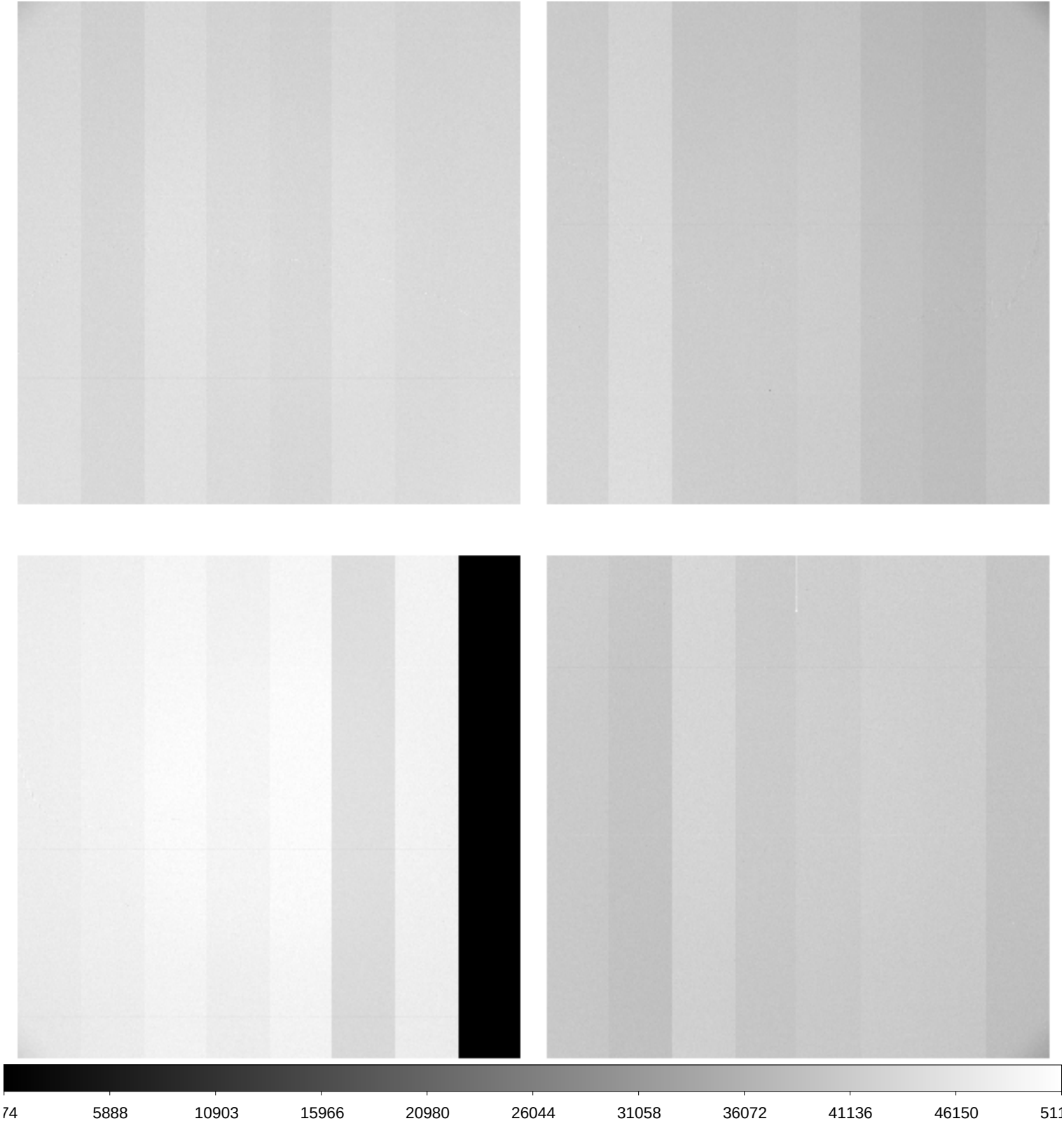
Airmass : 1.39

Sidereal Time : 06:34:07

Filter ID : I

Observation Date : 2019-10-14T03:41:37

CCD Temperature : -109.68



File Name : **xkmts.20191014.058156.fits** # 297 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 09:59:44.200

DEC : -28:17:05.80

Exposure Time : 18

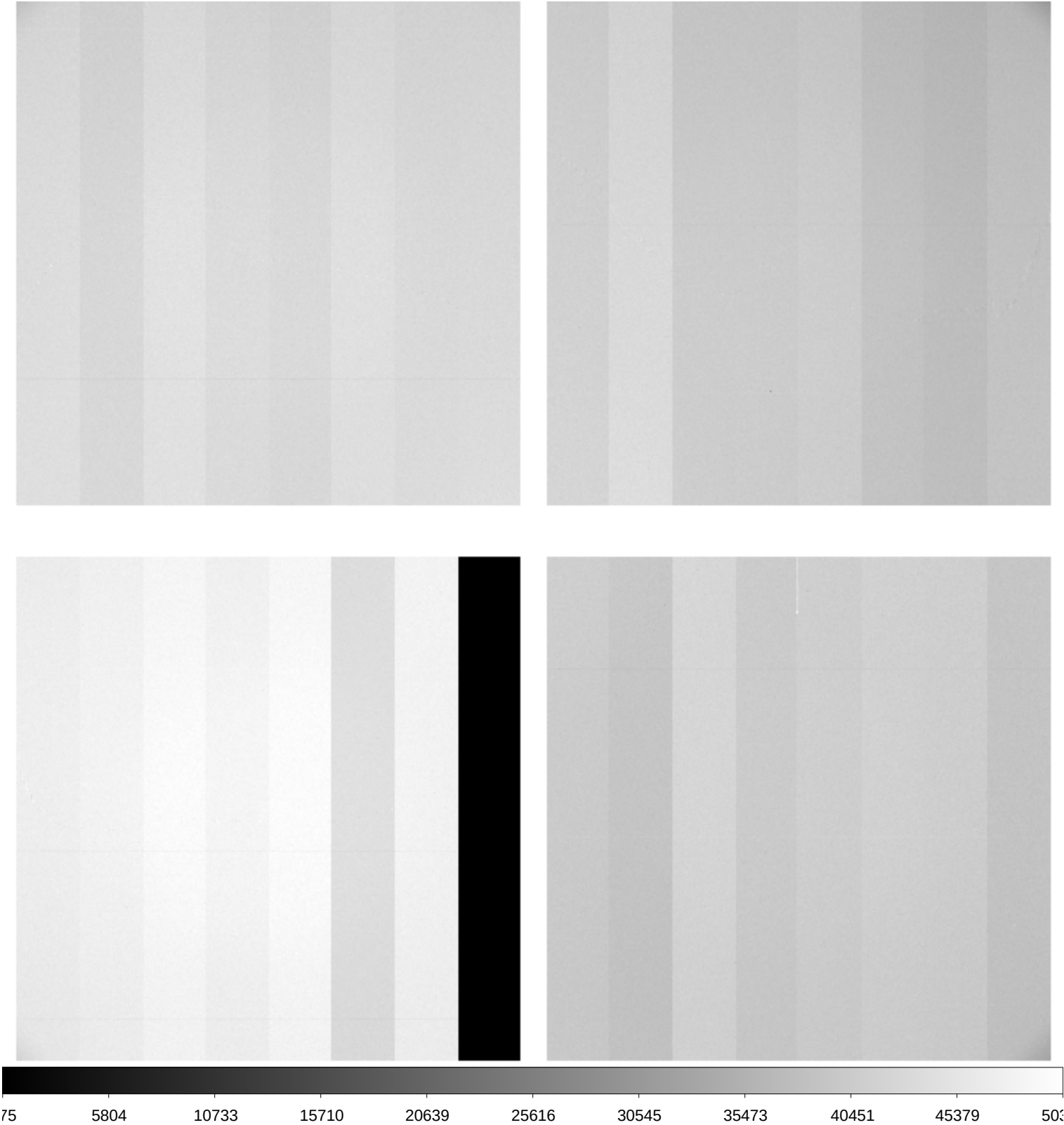
Airmass : 1.39

Sidereal Time : 06:35:38

Filter ID : I

Observation Date : 2019-10-14T03:43:08

CCD Temperature : -109.69



File Name : **xkmts.20191014.058157.fits** # 298 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 10:01:14.400

DEC : -28:17:04.40

Exposure Time : 18

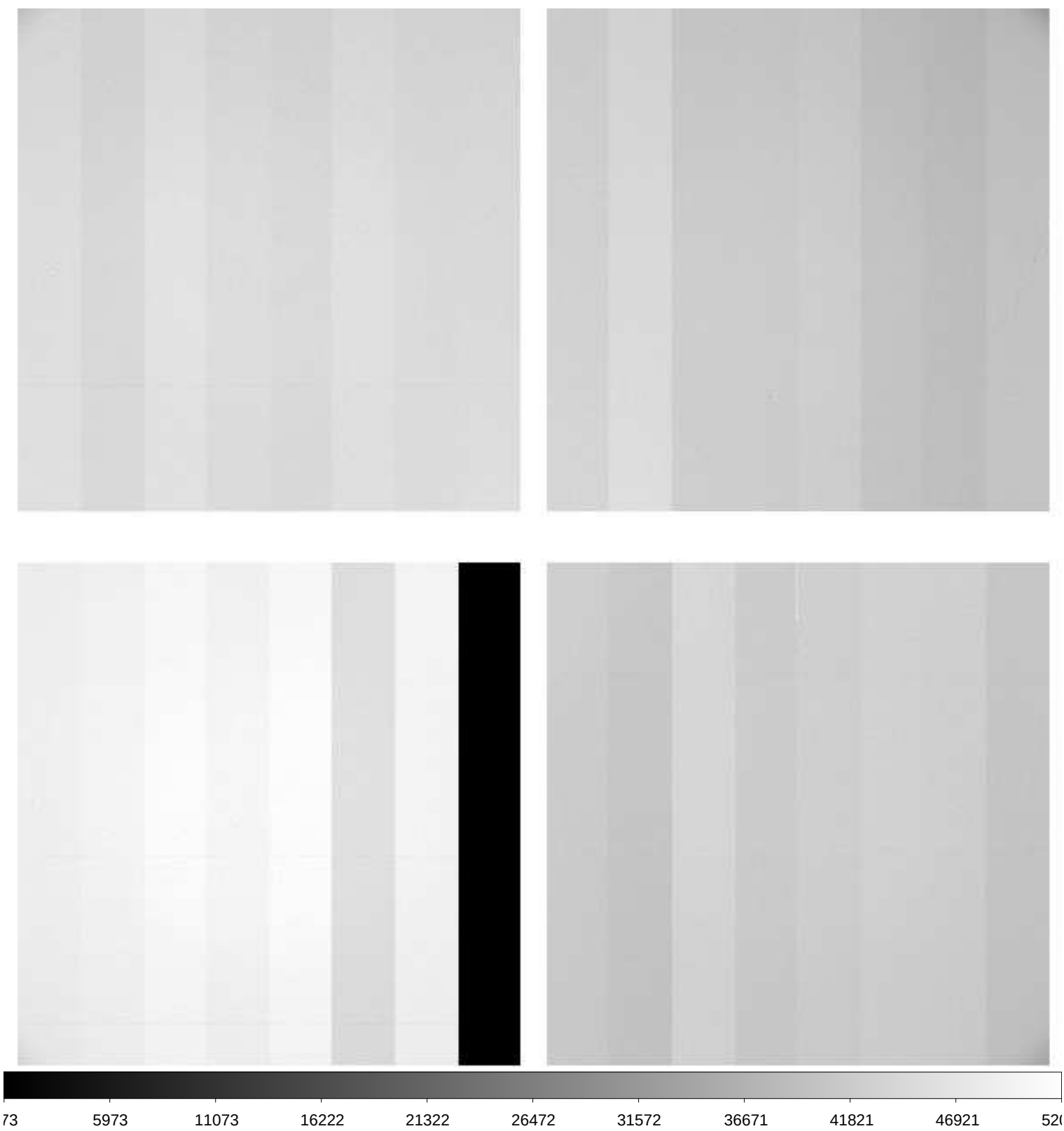
Airmass : 1.39

Sidereal Time : 06:37:09

Filter ID : I

Observation Date : 2019-10-14T03:44:38

CCD Temperature : -109.69



File Name: xkmts.20191014.058158.fits # 299 / 316 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 10:02:43.460

DEC: -28:17:03.30

Exposure Time: 18

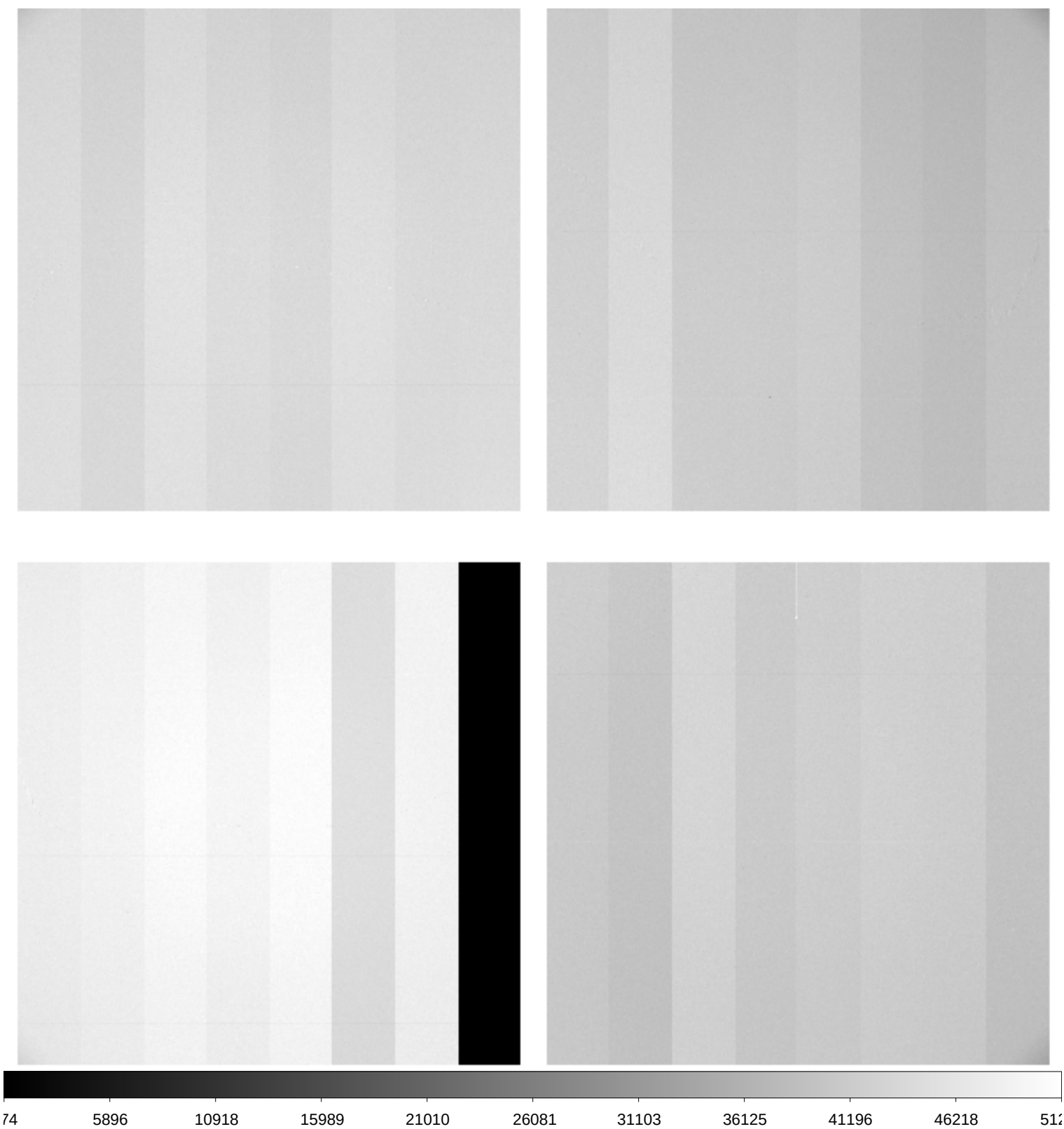
Airmass: 1.39

Sidereal Time: 06:38:38

Filter ID: I

Observation Date: 2019-10-14T03:46:06

CCD Temperature: -109.64



File Name : **xkmts.20191014.058159.fits** # 300 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 10:04:14.270

DEC : -28:17:02.00

Exposure Time : 18

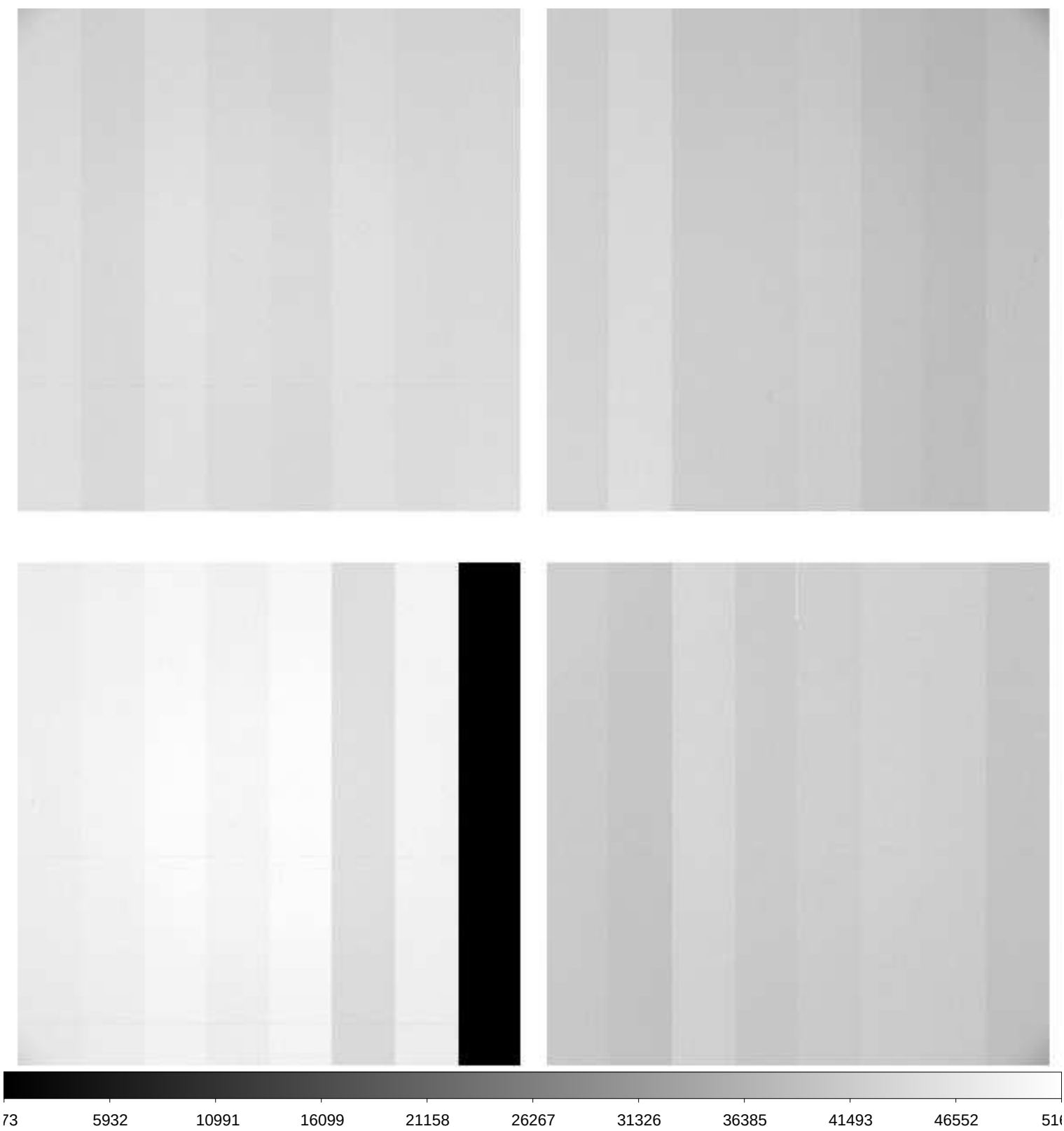
Airmass : 1.39

Sidereal Time : 06:40:09

Filter ID : I

Observation Date : 2019-10-14T03:47:38

CCD Temperature : -109.68



File Name : **xkmts.20191014.058160.fits** # 301 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 10:05:45.980

DEC : -28:17:00.80

Exposure Time : 21

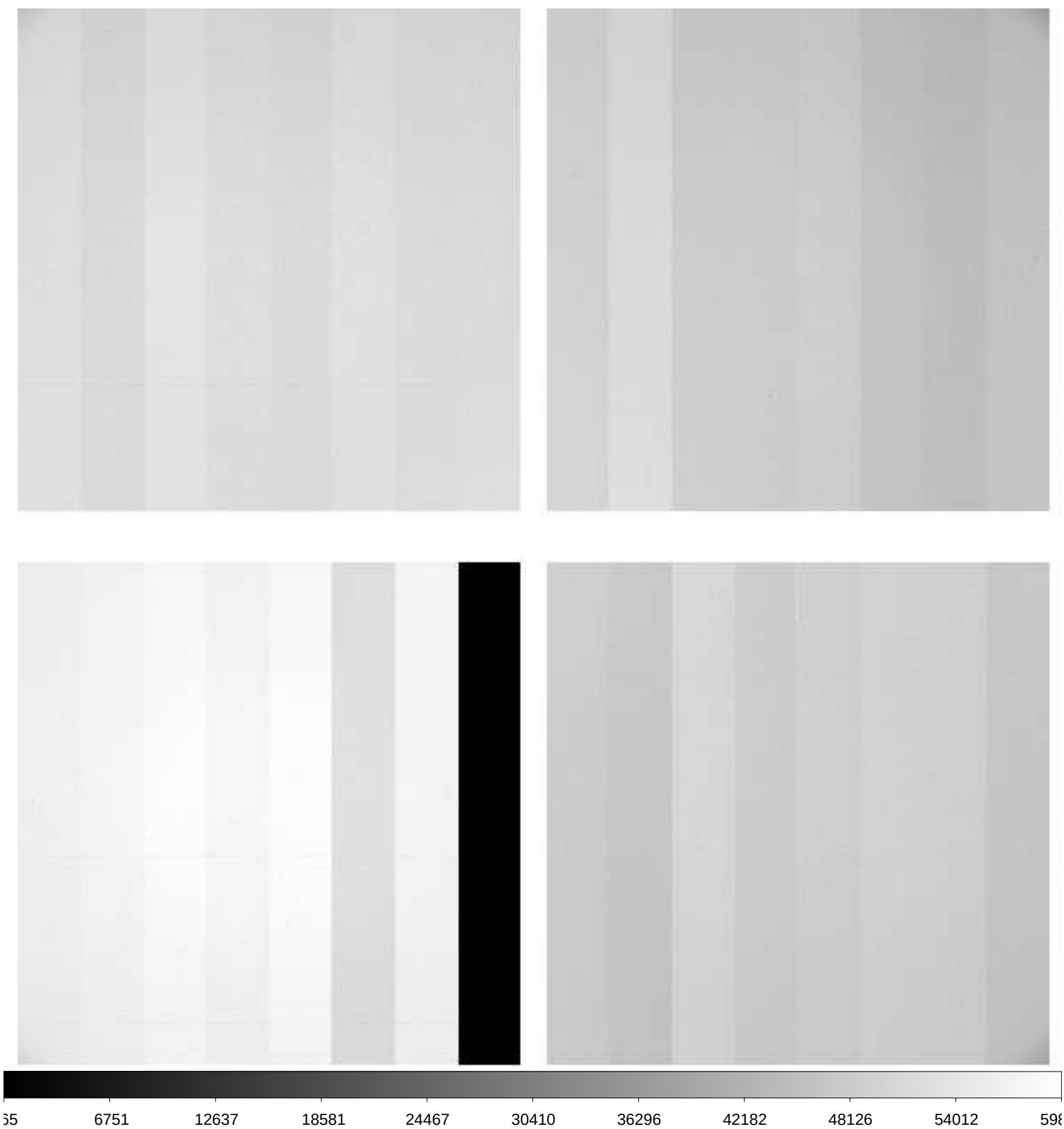
Airmass : 1.39

Sidereal Time : 06:41:40

Filter ID : I

Observation Date : 2019-10-14T03:49:09

CCD Temperature : -109.68



File 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.20191014.058161.fits

ALL

FLAT

dflat

10:07:19.130

-28:16:59.70

21

1.39

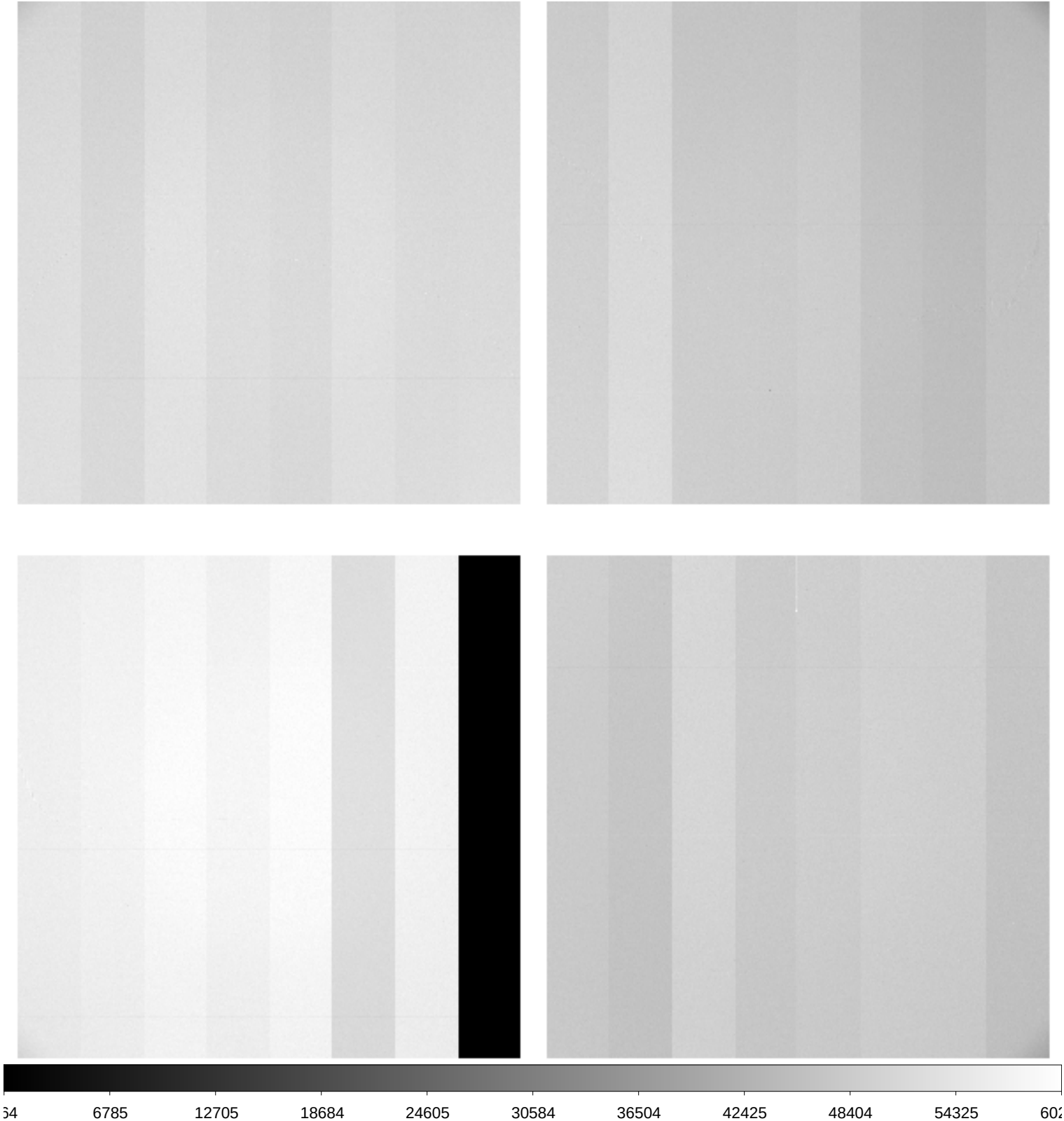
06:43:14

I

2019-10-14T03:50:42

-109.68

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File Name : **xkmts.20191014.058162.fits** # 303 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 10:08:50.260

DEC : -28:16:58.20

Exposure Time : 21

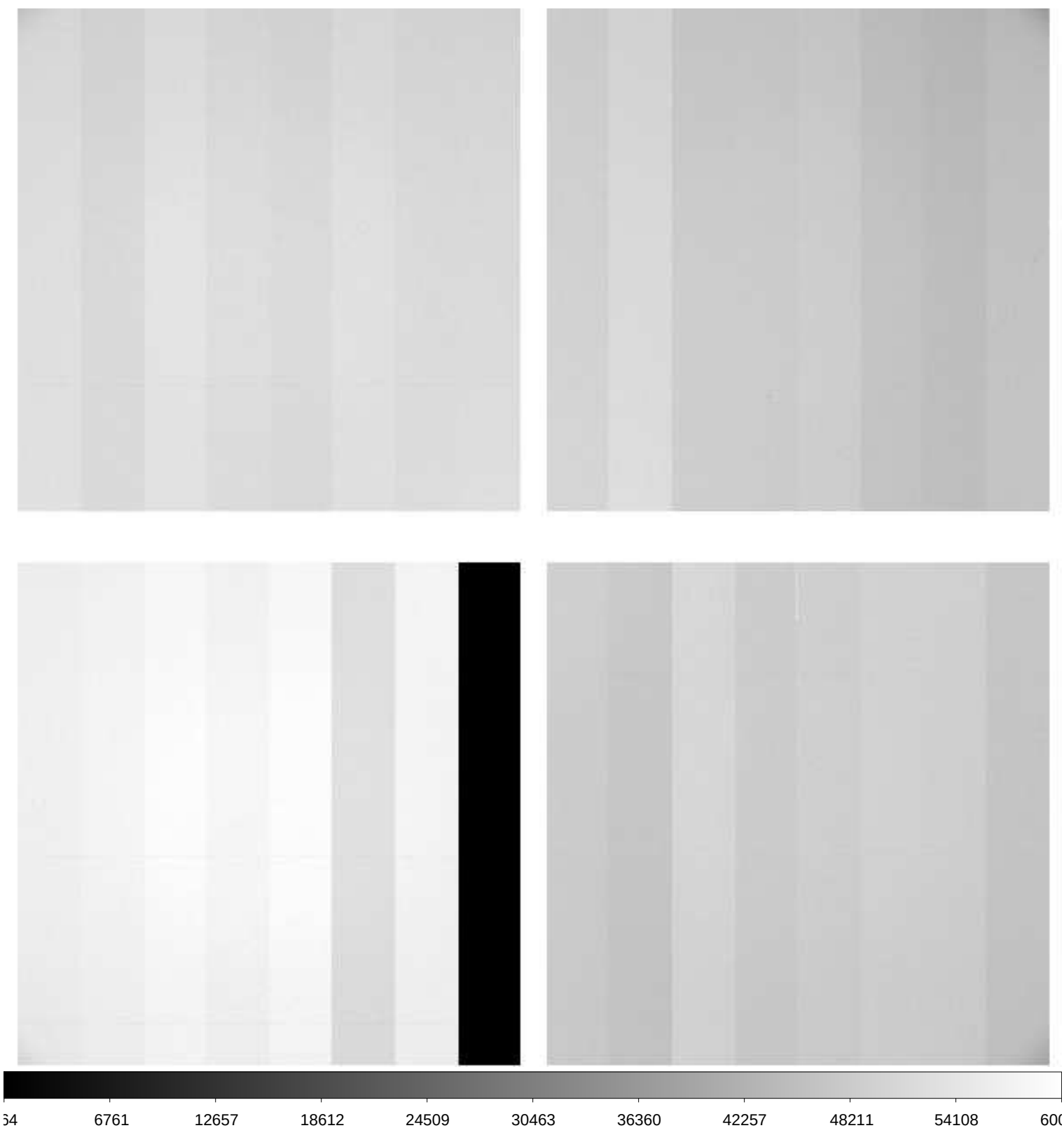
Airmass : 1.39

Sidereal Time : 06:44:45

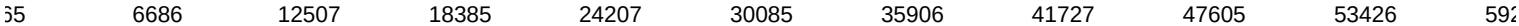
Filter ID : I

Observation Date : 2019-10-14T03:52:13

CCD Temperature : -109.68



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File Name : **xkmts.20191014.058164.fits** # 305 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 10:11:57.460

DEC : -28:16:55.60

Exposure Time : 21

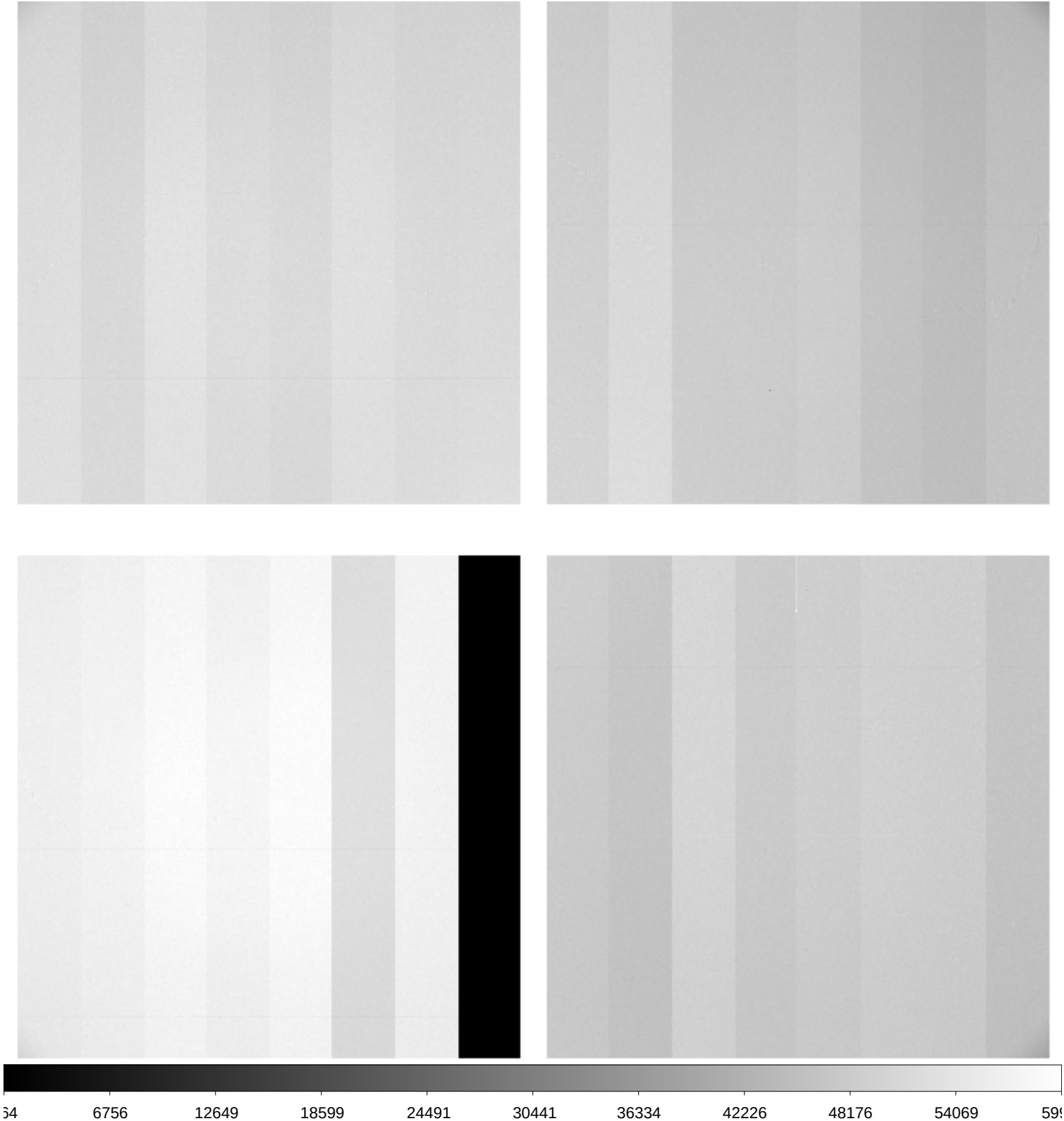
Airmass : 1.39

Sidereal Time : 06:47:52

Filter ID : I

Observation Date : 2019-10-14T03:55:19

CCD Temperature : -109.67



File Name : **xkmts.20191014.058165.fits** # 306 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 10:13:28.250

DEC : -28:16:54.70

Exposure Time : 24

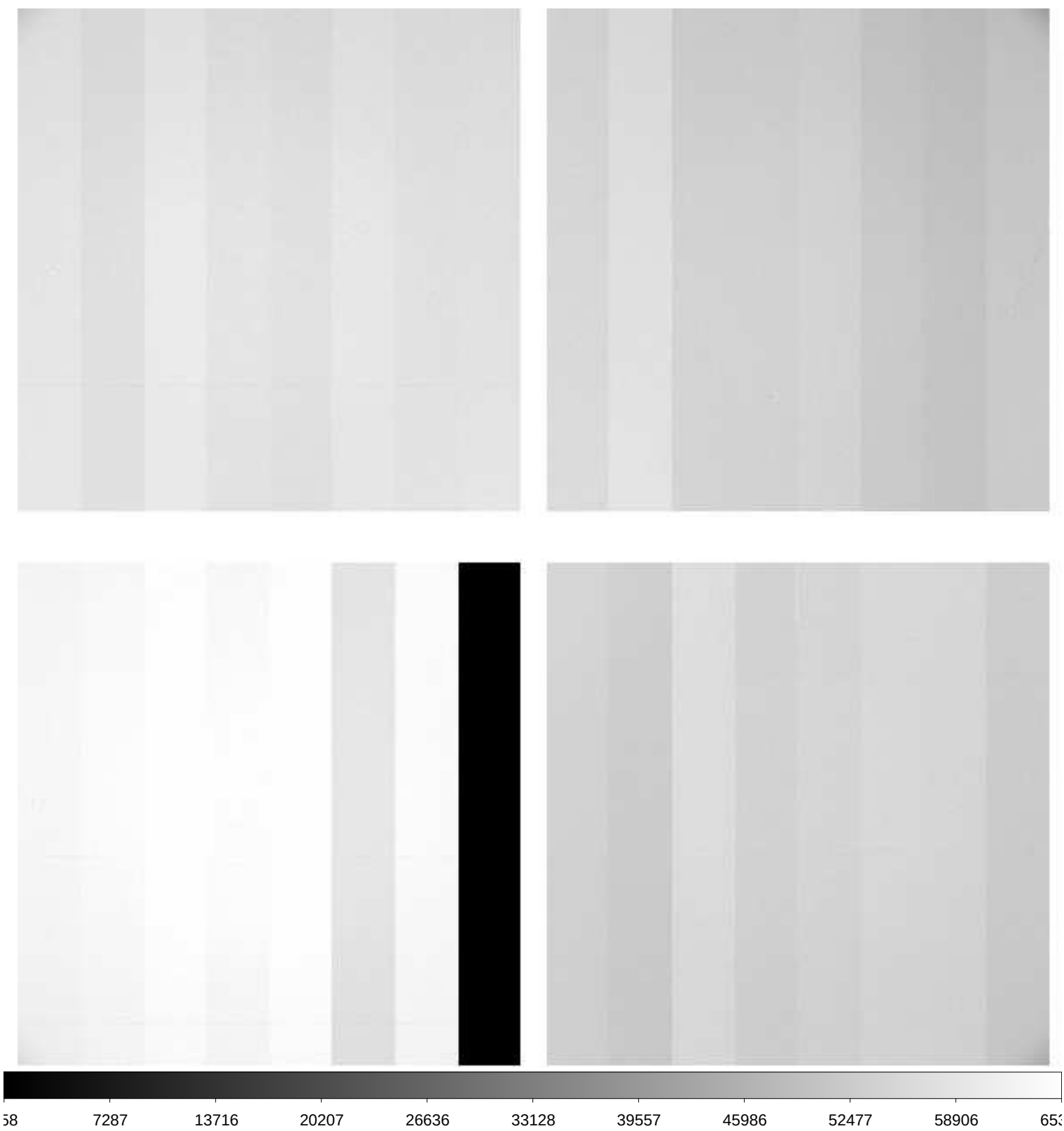
Airmass : 1.39

Sidereal Time : 06:49:23

Filter ID : I

Observation Date : 2019-10-14T03:56:50

CCD Temperature : -109.67



File Name : **xkmts.20191014.058166.fits** # 307 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 10:15:02.650

DEC : -28:16:53.40

Exposure Time : 24

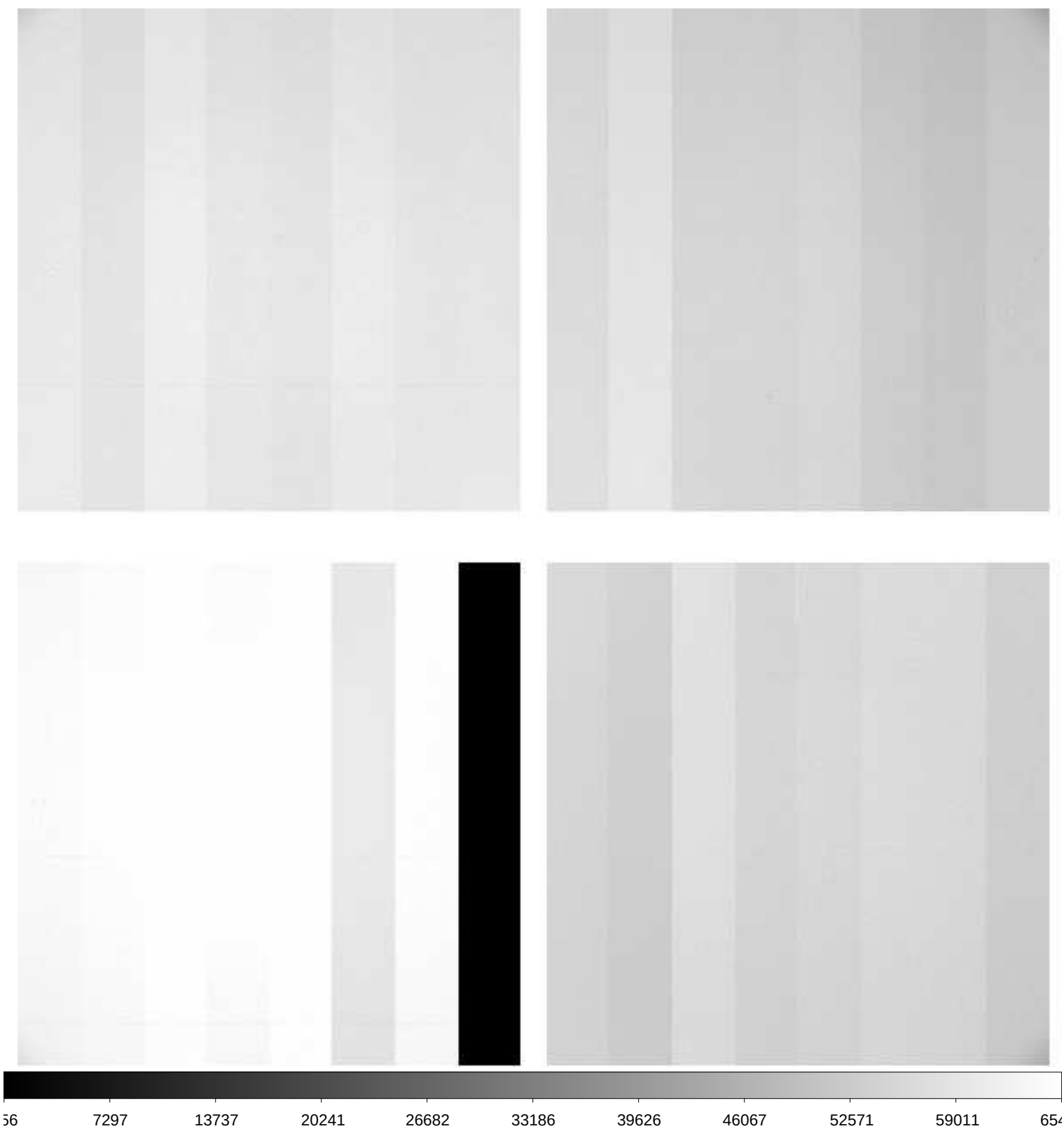
Airmass : 1.39

Sidereal Time : 06:50:58

Filter ID : I

Observation Date : 2019-10-14T03:58:24

CCD Temperature : -109.67



File Name : **xkmts.20191014.058167.fits** # 308 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 10:16:37.340

DEC : -28:16:52.10

Exposure Time : 24

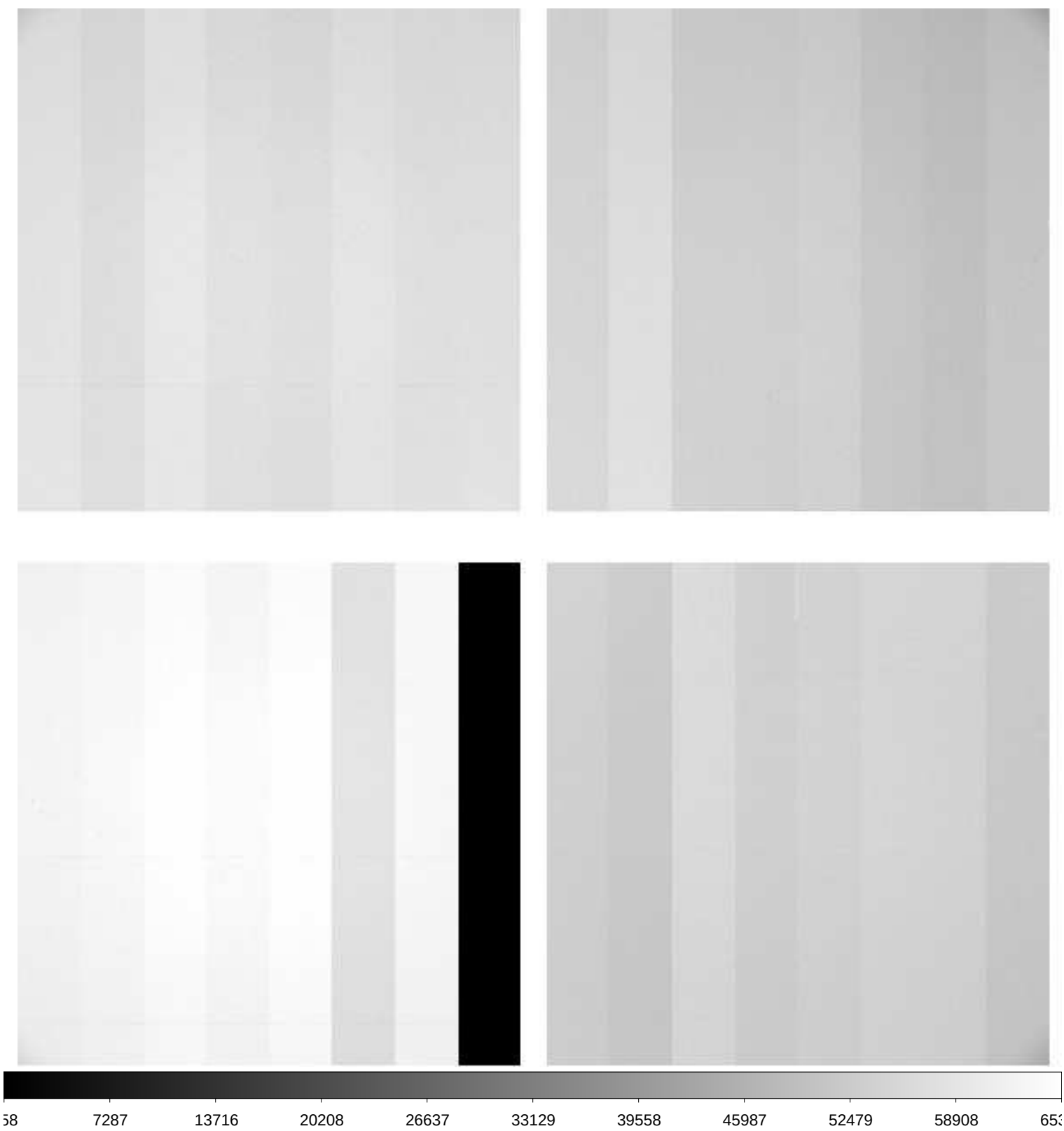
Airmass : 1.39

Sidereal Time : 06:52:32

Filter ID : I

Observation Date : 2019-10-14T03:59:59

CCD Temperature : -109.66



File Name : **xkmts.20191014.058168.fits** # 309 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 10:18:11.390

DEC : -28:16:51.20

Exposure Time : 24

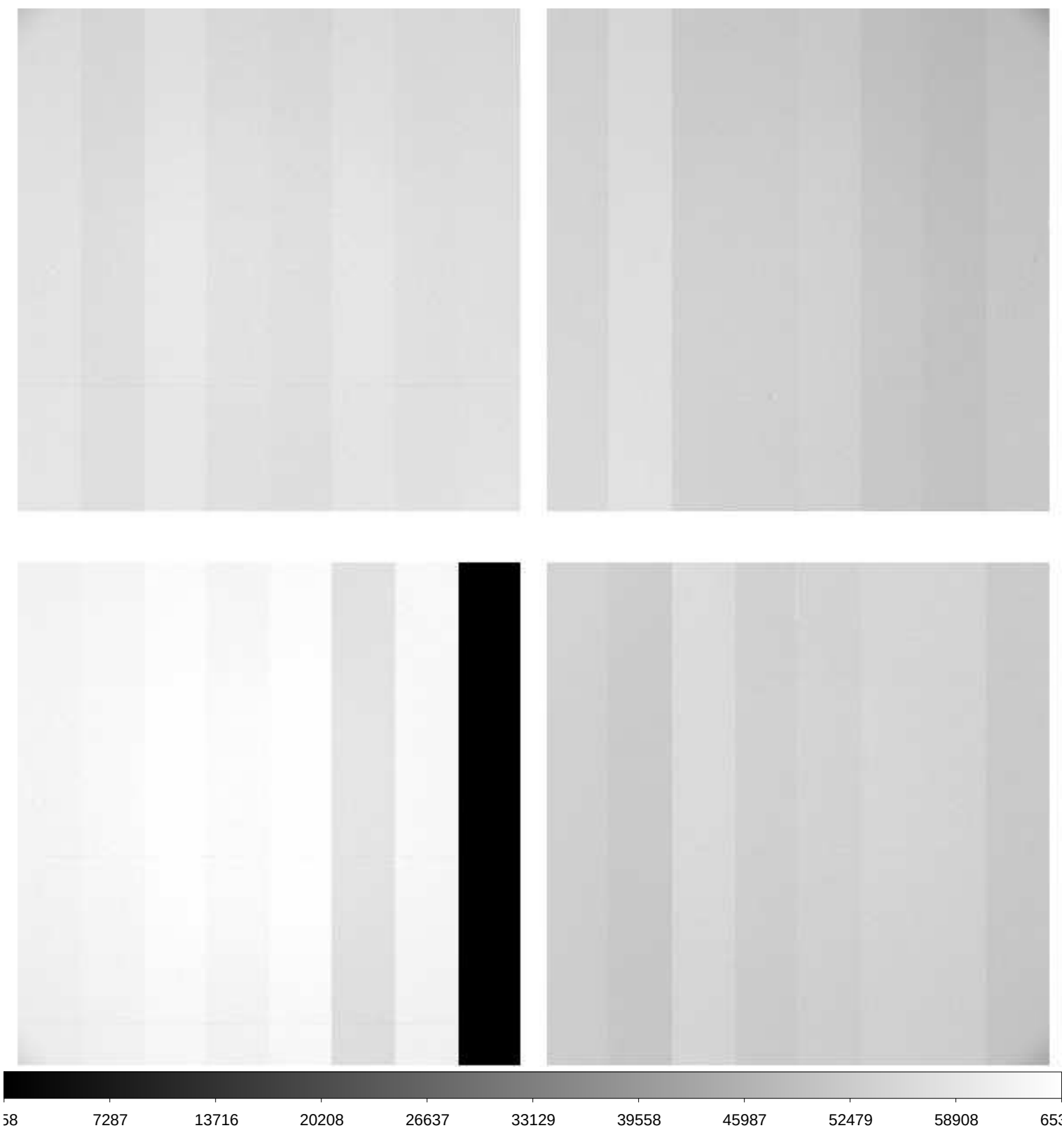
Airmass : 1.39

Sidereal Time : 06:54:06

Filter ID : I

Observation Date : 2019-10-14T04:01:33

CCD Temperature : -109.67



File Name : **xkmts.20191014.058169.fits** # 310 / 316 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 10:19:45.820

DEC : -28:16:49.60

Exposure Time : 24

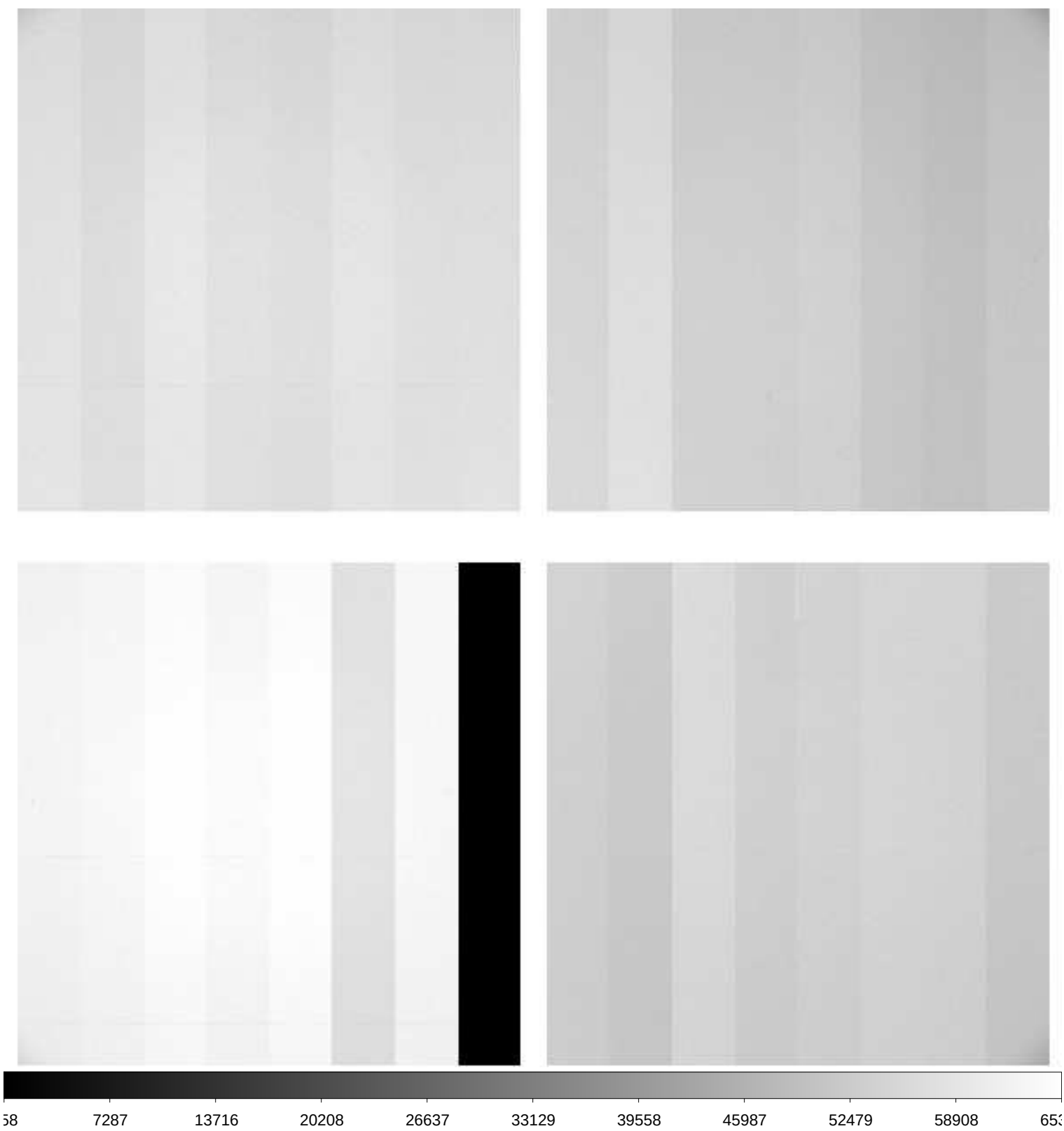
Airmass : 1.39

Sidereal Time : 06:55:41

Filter ID : I

Observation Date : 2019-10-14T04:03:07

CCD Temperature : -109.67



File Name: **xkmts.20191014.058170.fits** # 311 / 316 #

Project ID: ALL

Image Type: BIAS

Object Name: **dflat**

RA: 10:21:19.410

DEC: -28:16:48.70

Exposure Time: 0

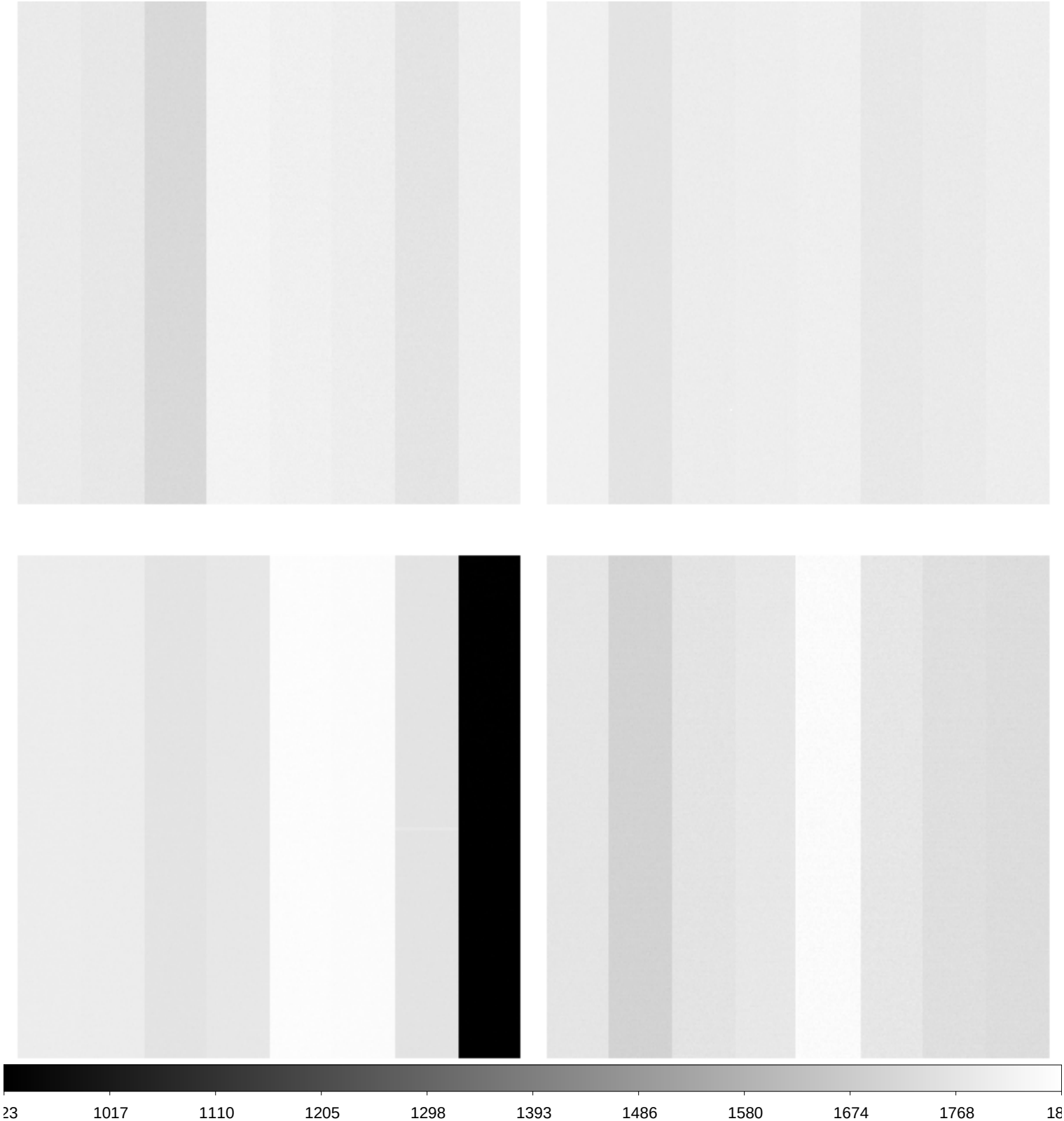
Airmass: 1.39

Sidereal Time: 06:57:15

Filter ID: B

Observation Date: 2019-10-14T04:04:40

CCD Temperature: -109.63



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23	1017	1110	1205	1298	1393	1486	1580	1674	1768	18
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File Name: **xkmts.20191014.058172.fits** # 313 / 316 #

Project ID: ALL

Image Type: BIAS

Object Name: **dflat**

RA: 10:23:41.130

DEC: -28:16:47.00

Exposure Time: 0

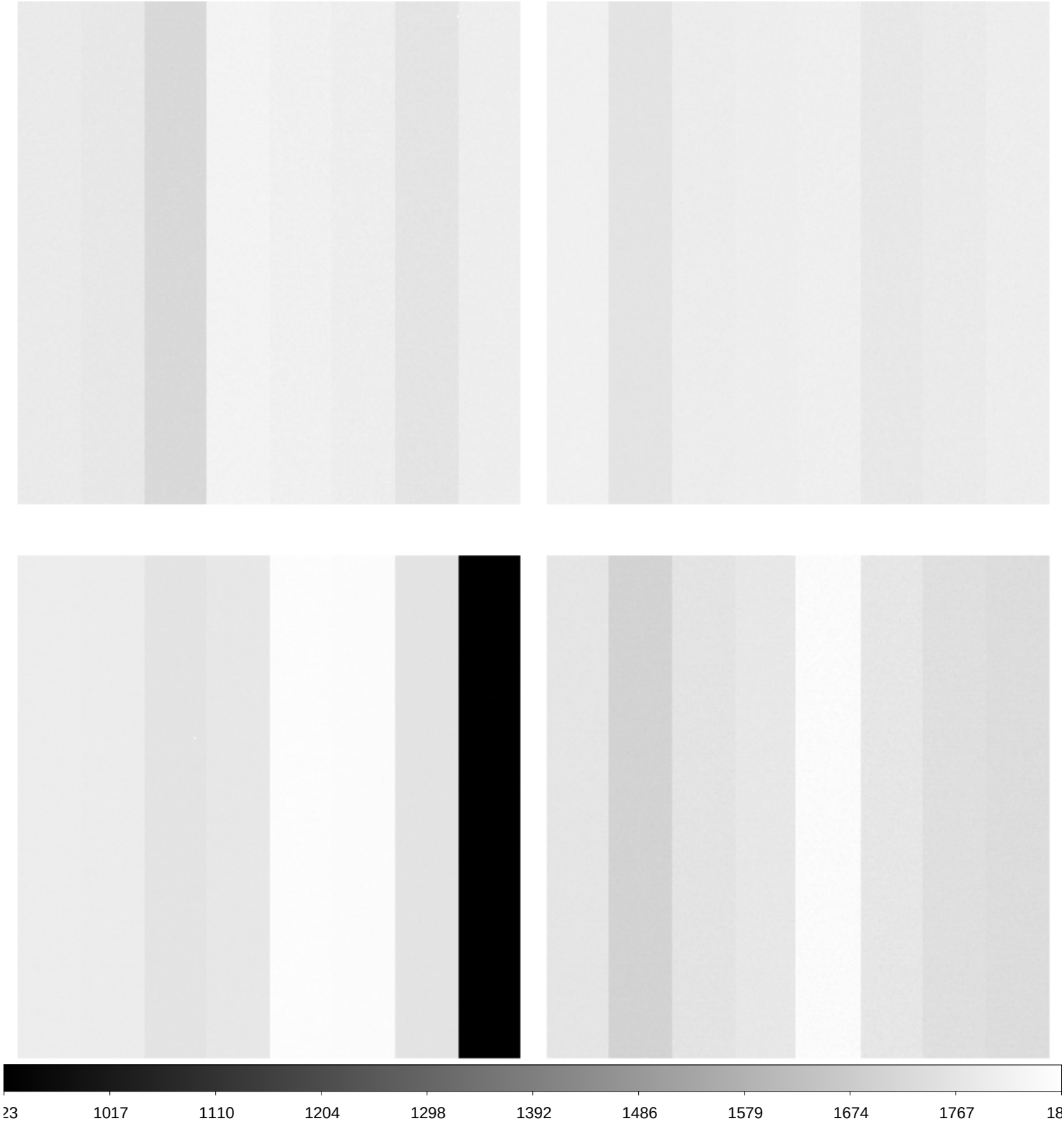
Airmass: 1.39

Sidereal Time: 06:59:36

Filter ID: B

Observation Date: 2019-10-14T04:06:49

CCD Temperature: -109.7



File Name: **xkmts.20191014.058173.fits** # 314 / 316 #

Project ID: ALL

Image Type: BIAS

Object Name: **dflat**

RA: 10:24:42.570

DEC: -28:16:46.00

Exposure Time: 0

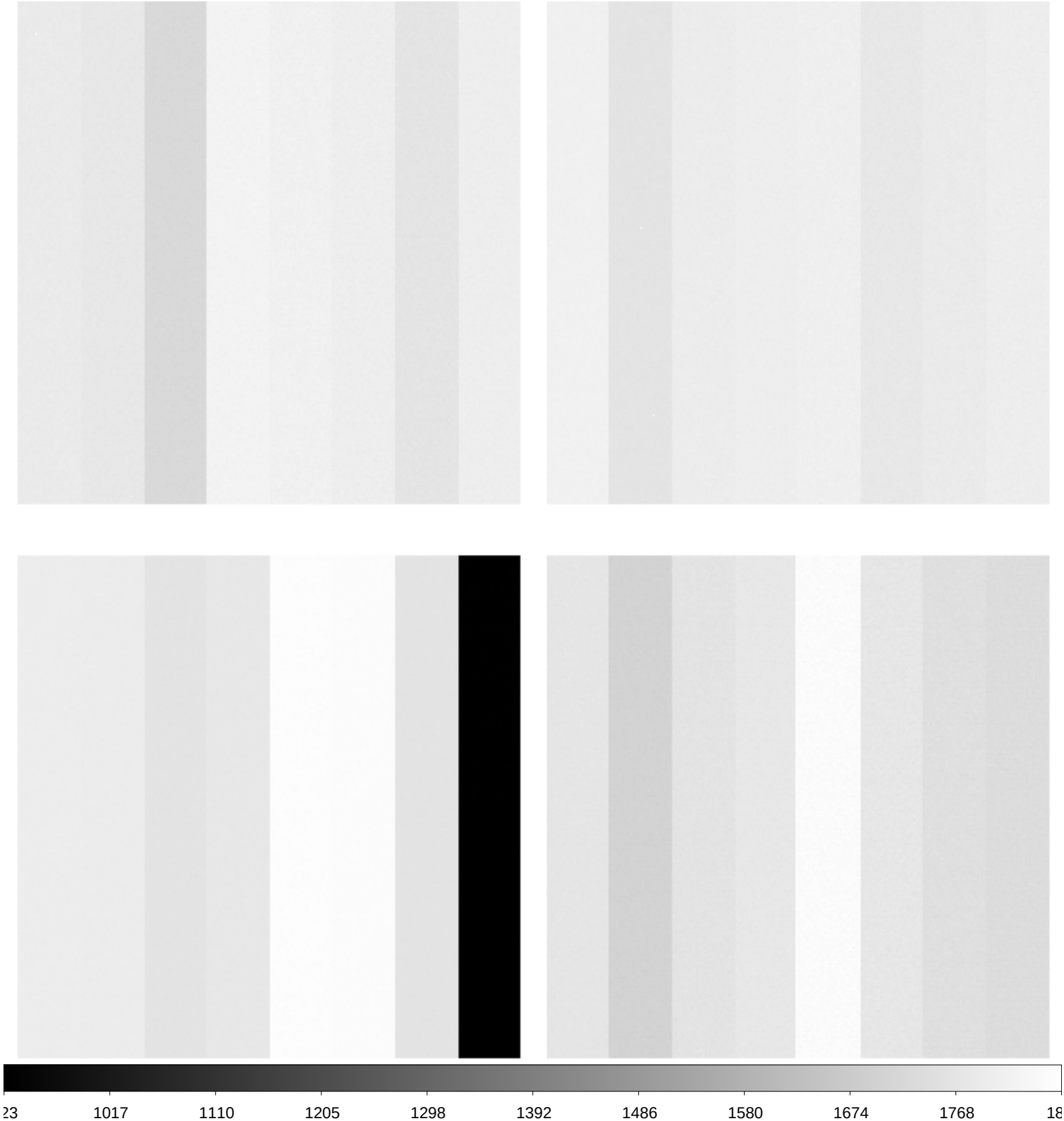
Airmass: 1.39

Sidereal Time: 07:00:38

Filter ID: B

Observation Date: 2019-10-14T04:07:51

CCD Temperature: -109.71



File Name: **xkmts.20191014.058174.fits** # 315 / 316 #

Project ID: ALL

Image Type: BIAS

Object Name: **dflat**

RA: 10:25:38.950

DEC: -28:16:45.80

Exposure Time: 0

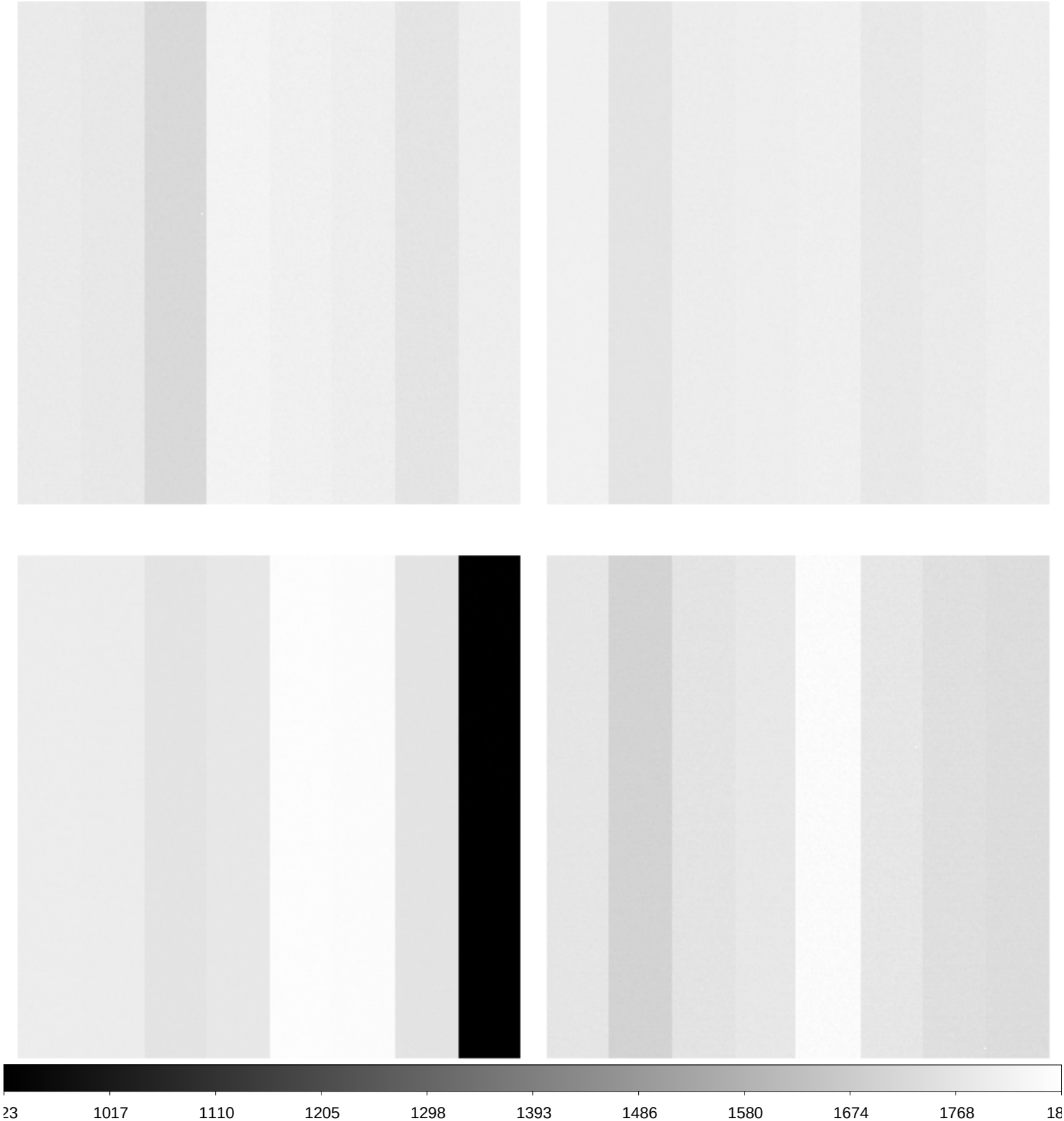
Airmass: 1.39

Sidereal Time: 07:01:34

Filter ID: B

Observation Date: 2019-10-14T04:09:00

CCD Temperature: -109.7



File Name : **xkmts.20191014.058175.fits** # 316 / 316 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 10:27:21.780

DEC : -28:16:44.30

Exposure Time : 30

Airmass : 1.39

Sidereal Time : 07:03:17

Filter ID : NO

Observation Date : 2019-10-14T04:10:30

CCD Temperature : -109.69

