

File Name : **xkmts.20191208.001015.fits** # 1 / 117 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 23:41:32.220

DEC : -32:18:43.80

Exposure Time : 60

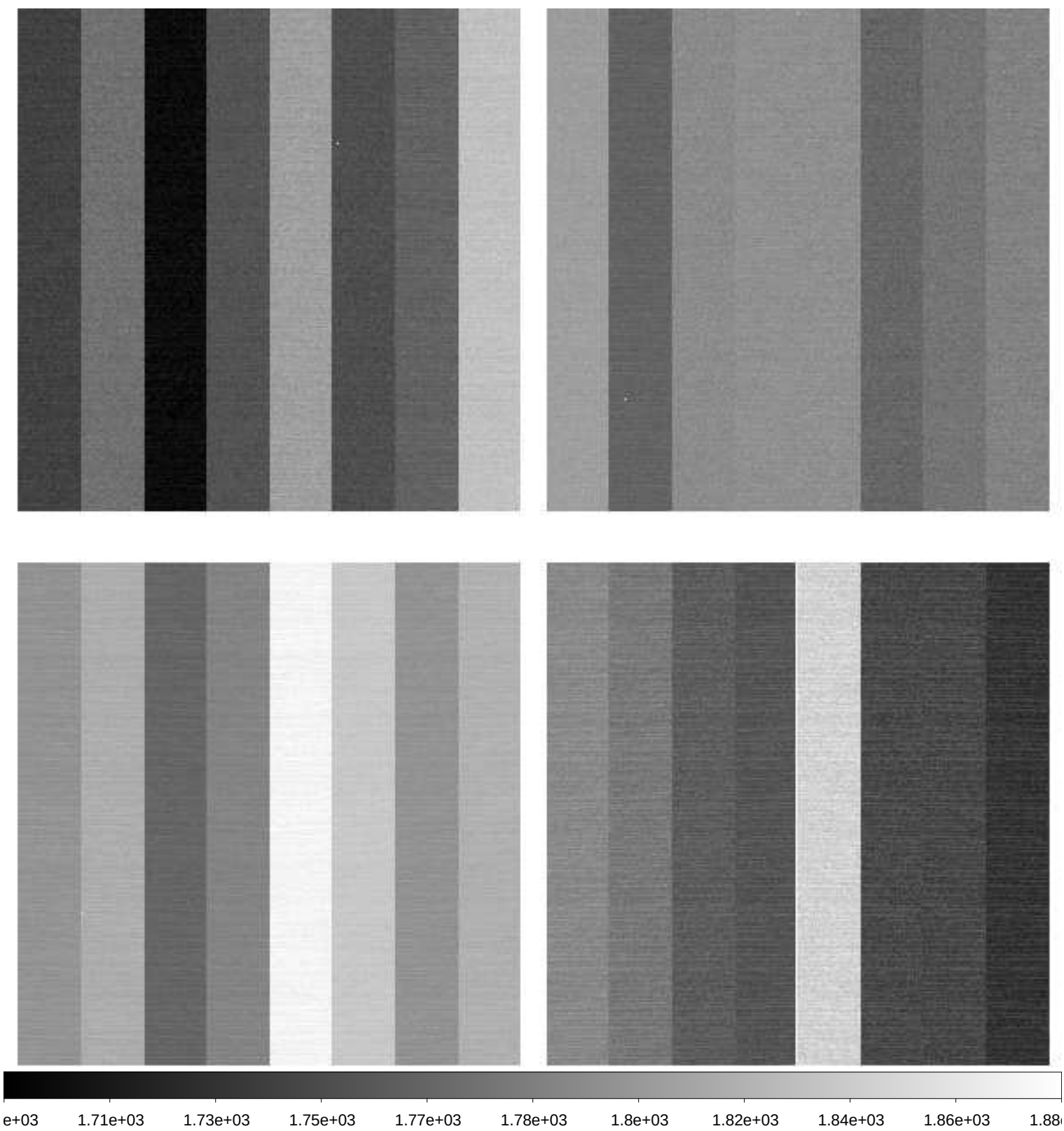
Airmass : 1.00

Sidereal Time : 23:42:27

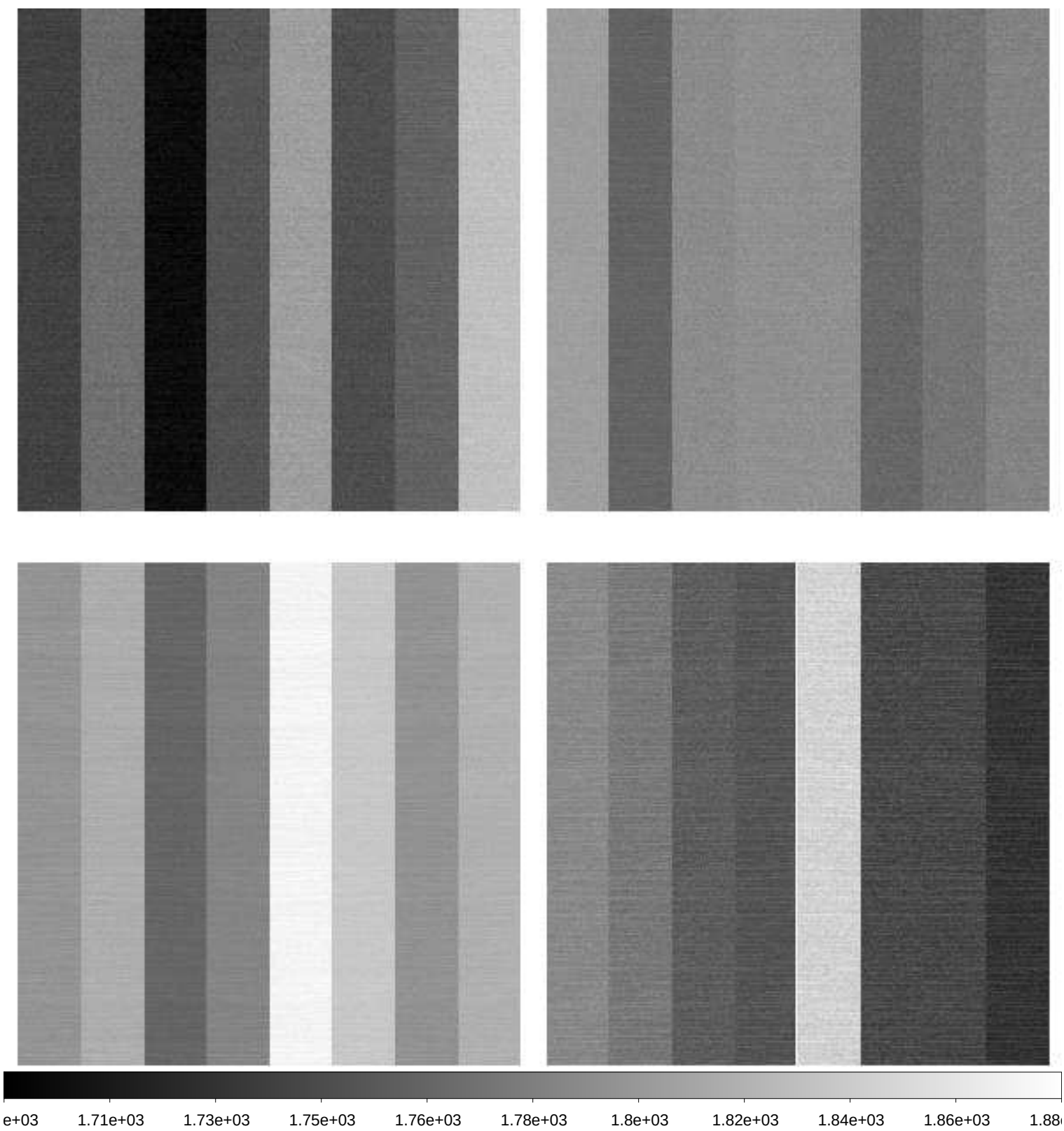
Filter ID : V

Observation Date : 2019-12-08T17:10:41

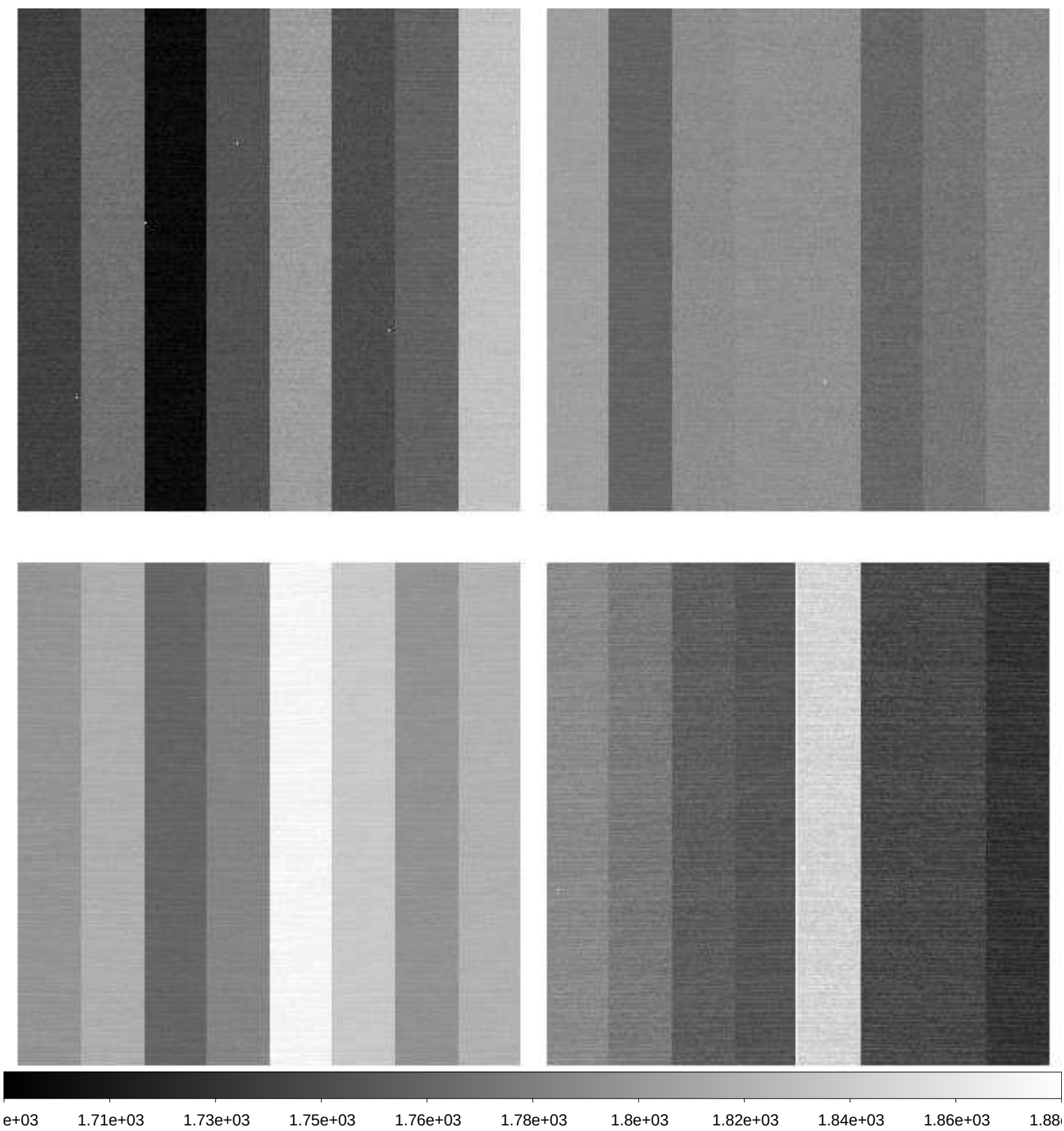
CCD Temperature : -107.86



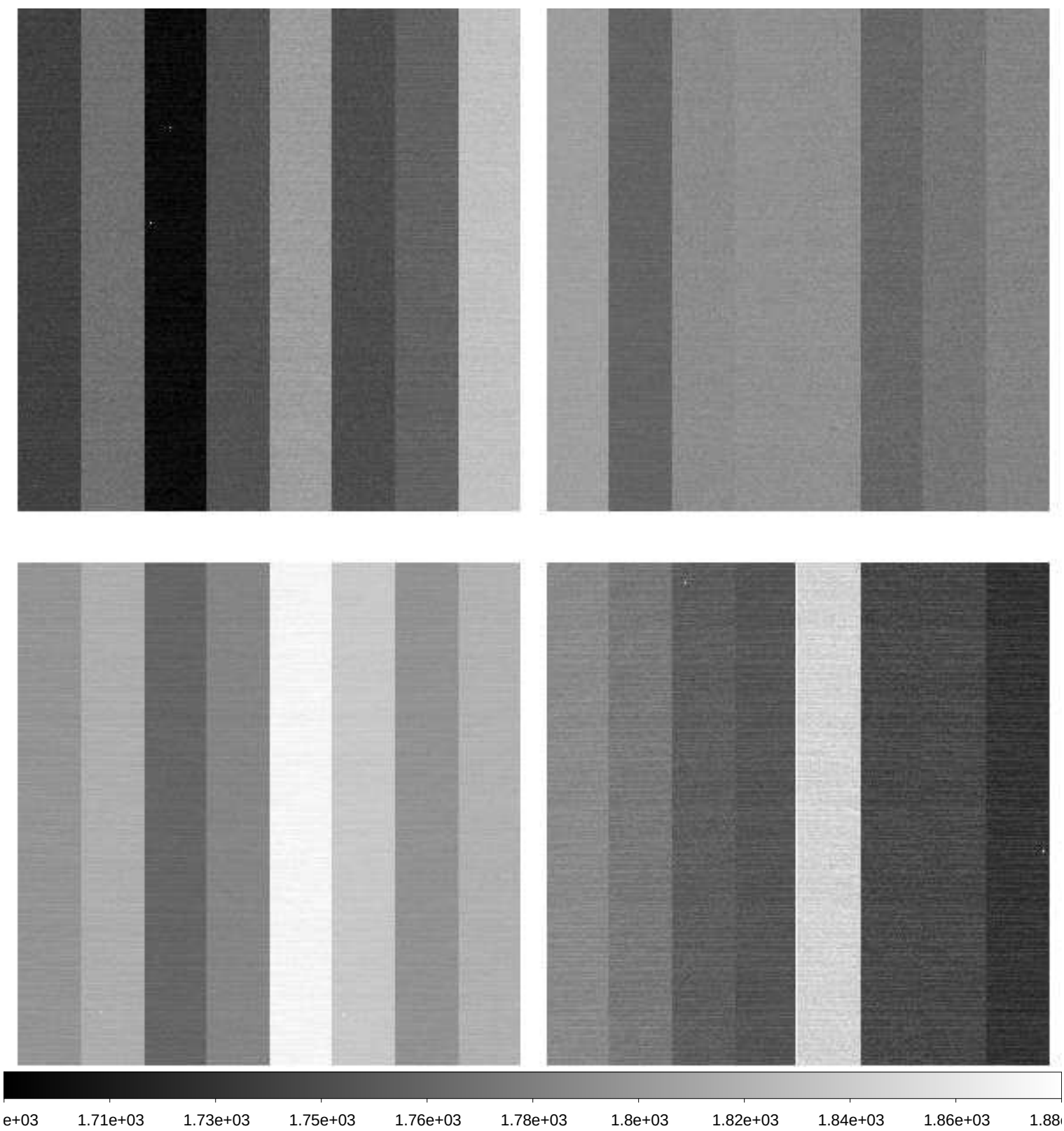
File Name : **xkmts.20191208.001016.fits** # 2 / 117 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 23:43:50.000
DEC : -32:18:44.20
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 23:44:45
Filter ID : R
Observation Date : 2019-12-08T17:12:58
CCD Temperature : -107.92



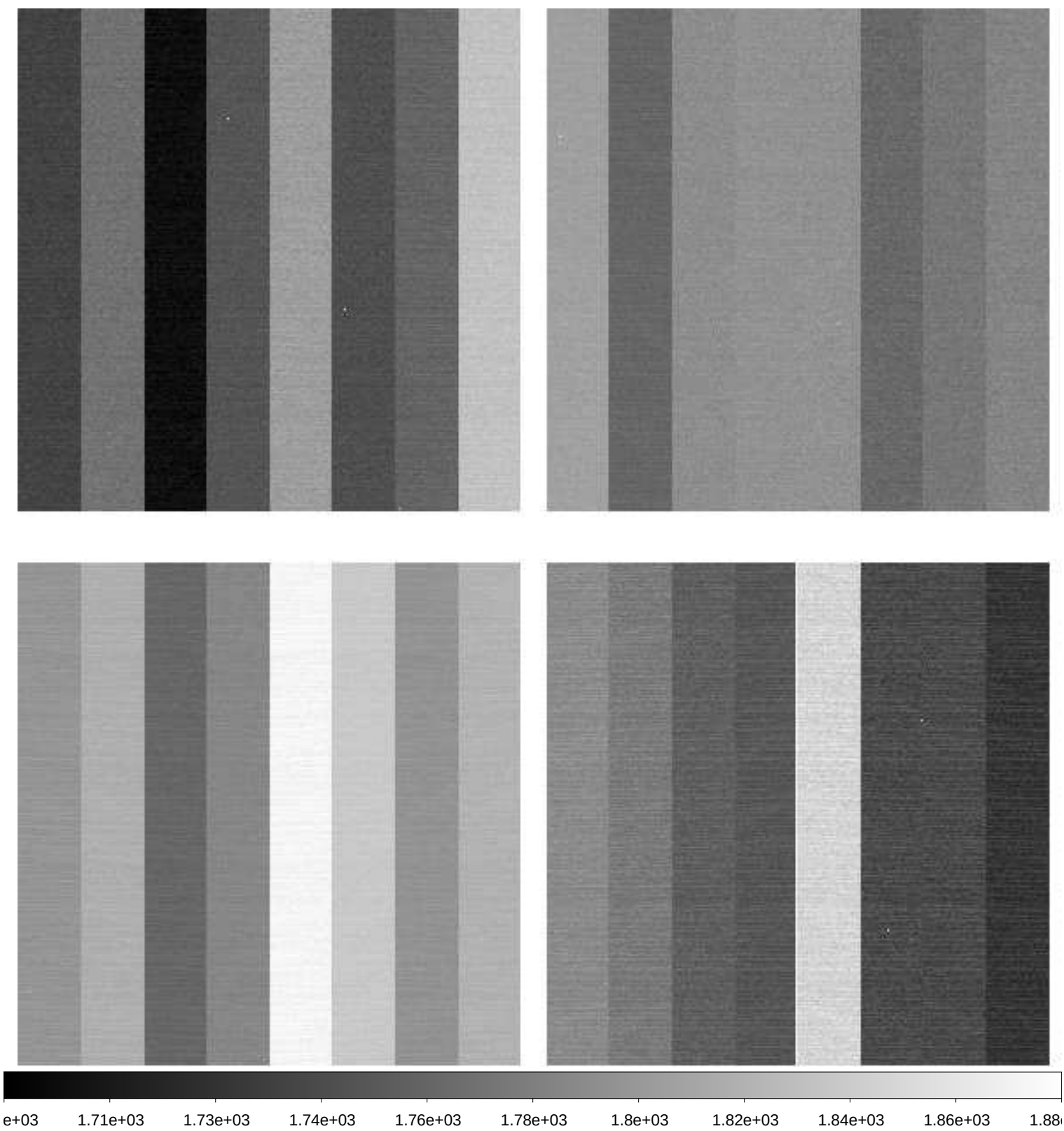
File Name : **xkmts.20191208.001017.fits** # 3 / 117 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 23:44:46.700
DEC : -32:18:44.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 23:45:42
Filter ID : R
Observation Date : 2019-12-08T17:14:07
CCD Temperature : -107.92



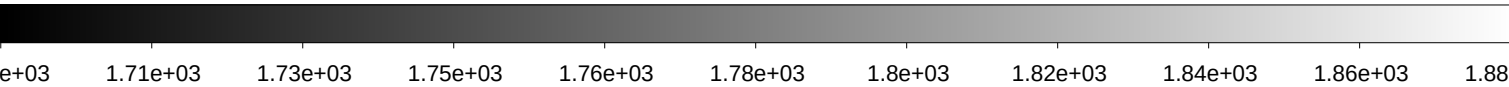
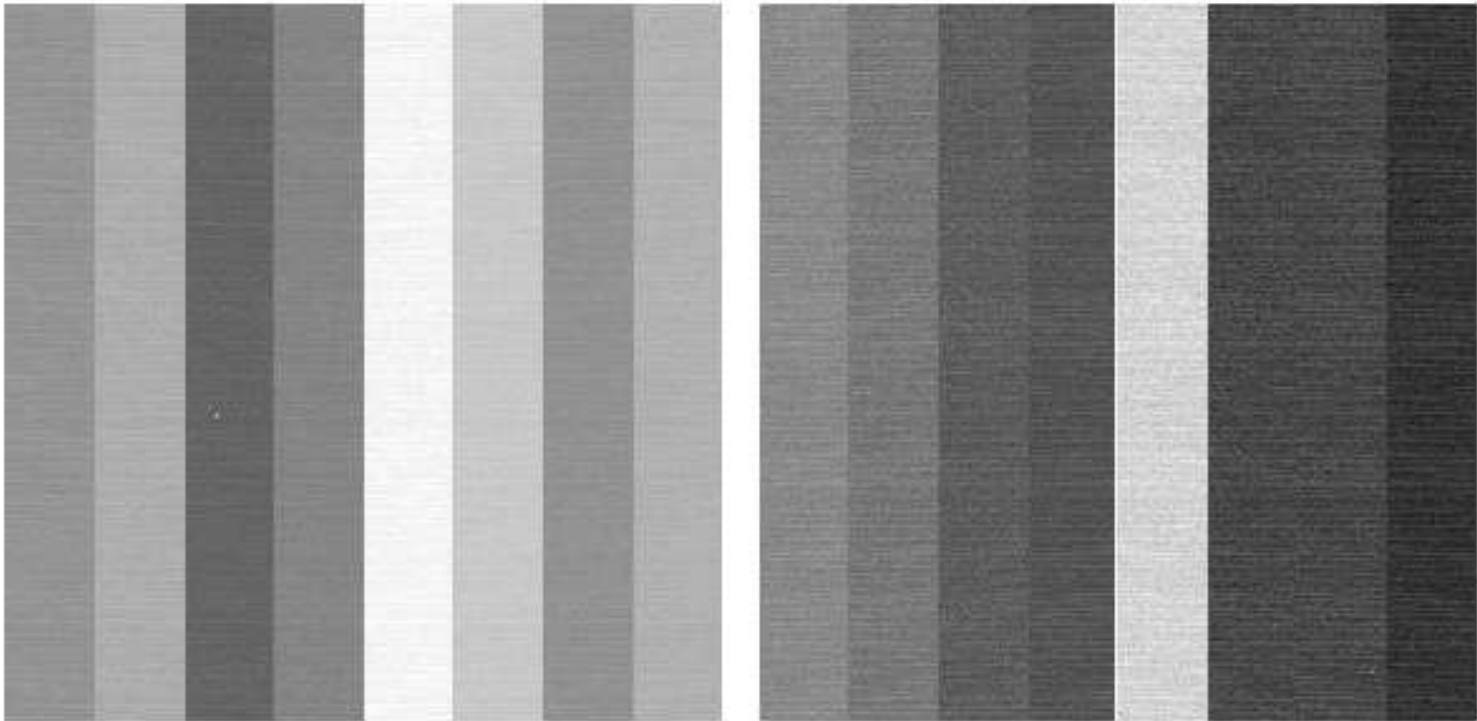
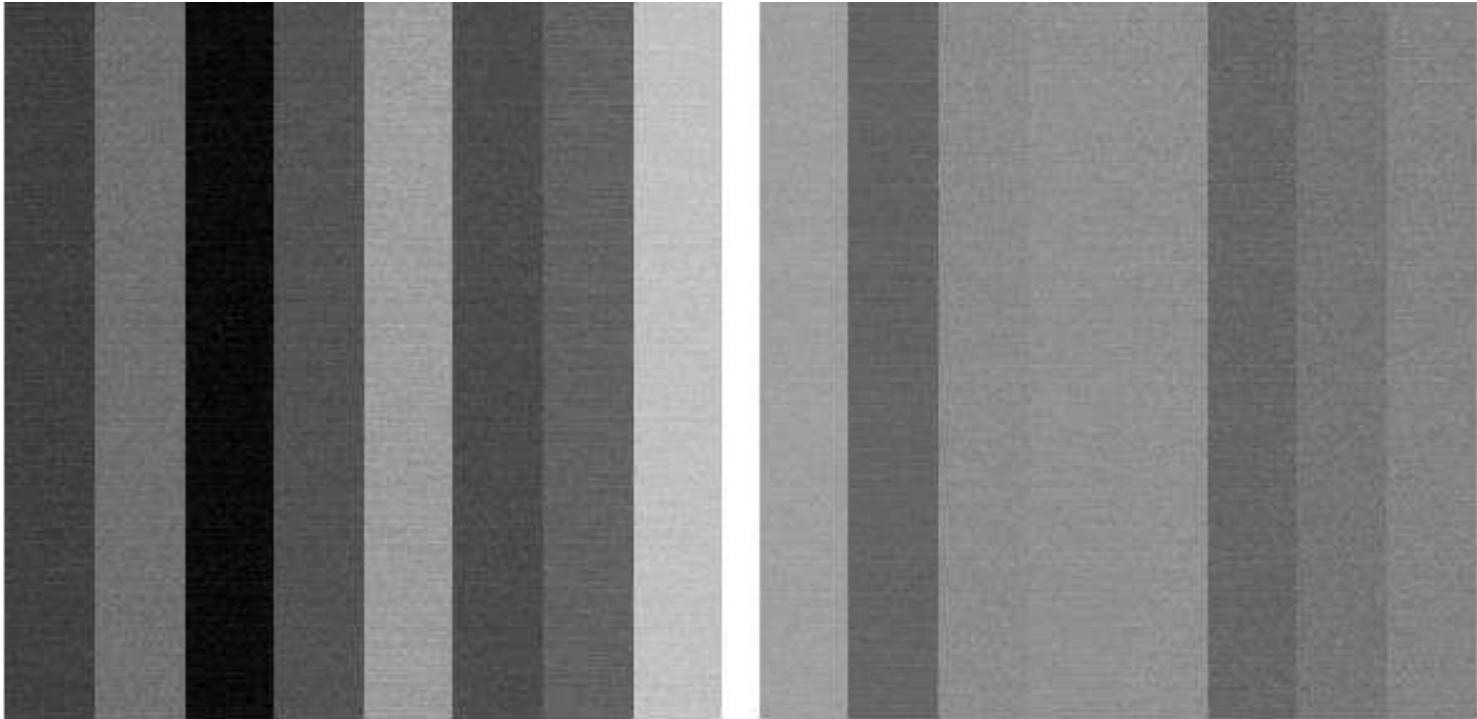
File Name : **xkmts.20191208.001018.fits** # 4 / 117 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 23:45:57.770
DEC : -32:18:44.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 23:46:52
Filter ID : R
Observation Date : 2019-12-08T17:15:18
CCD Temperature : -107.88



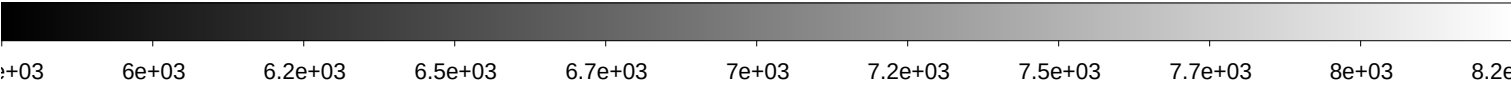
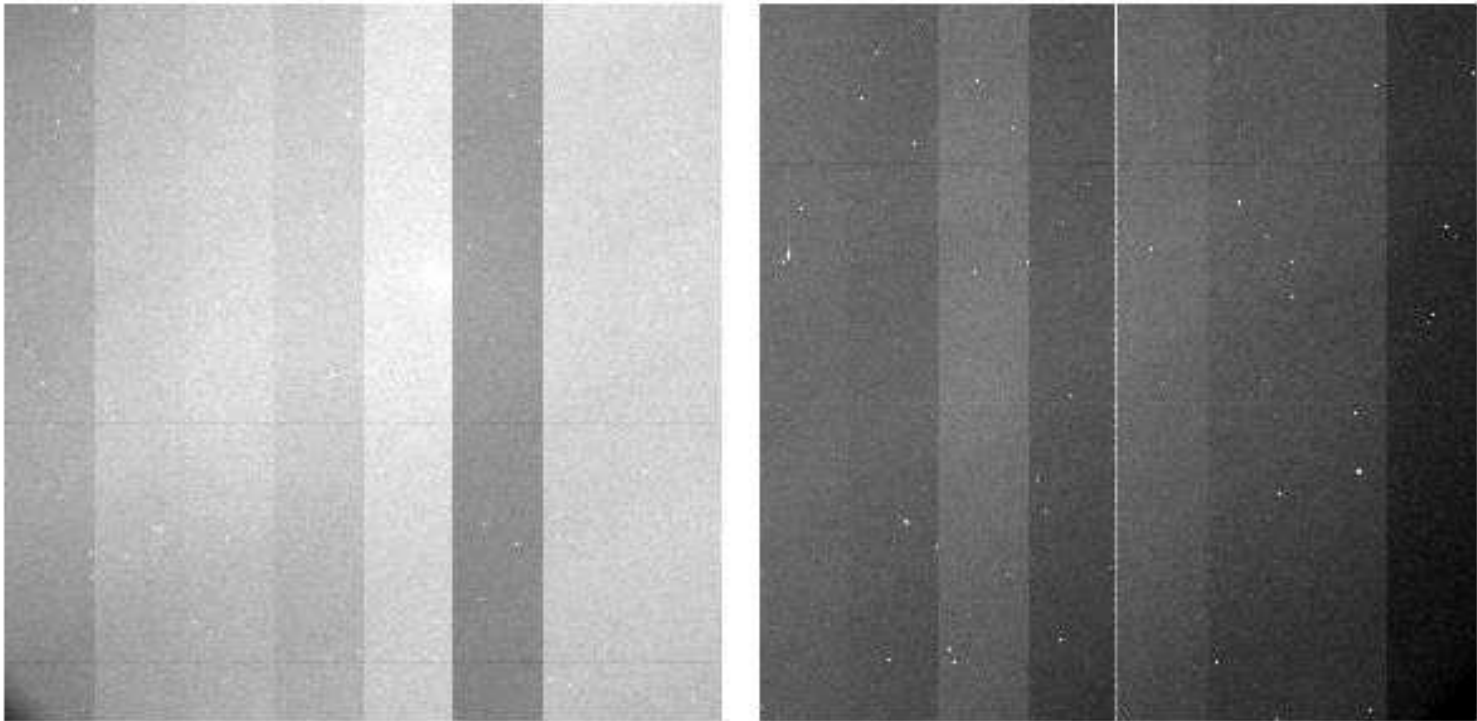
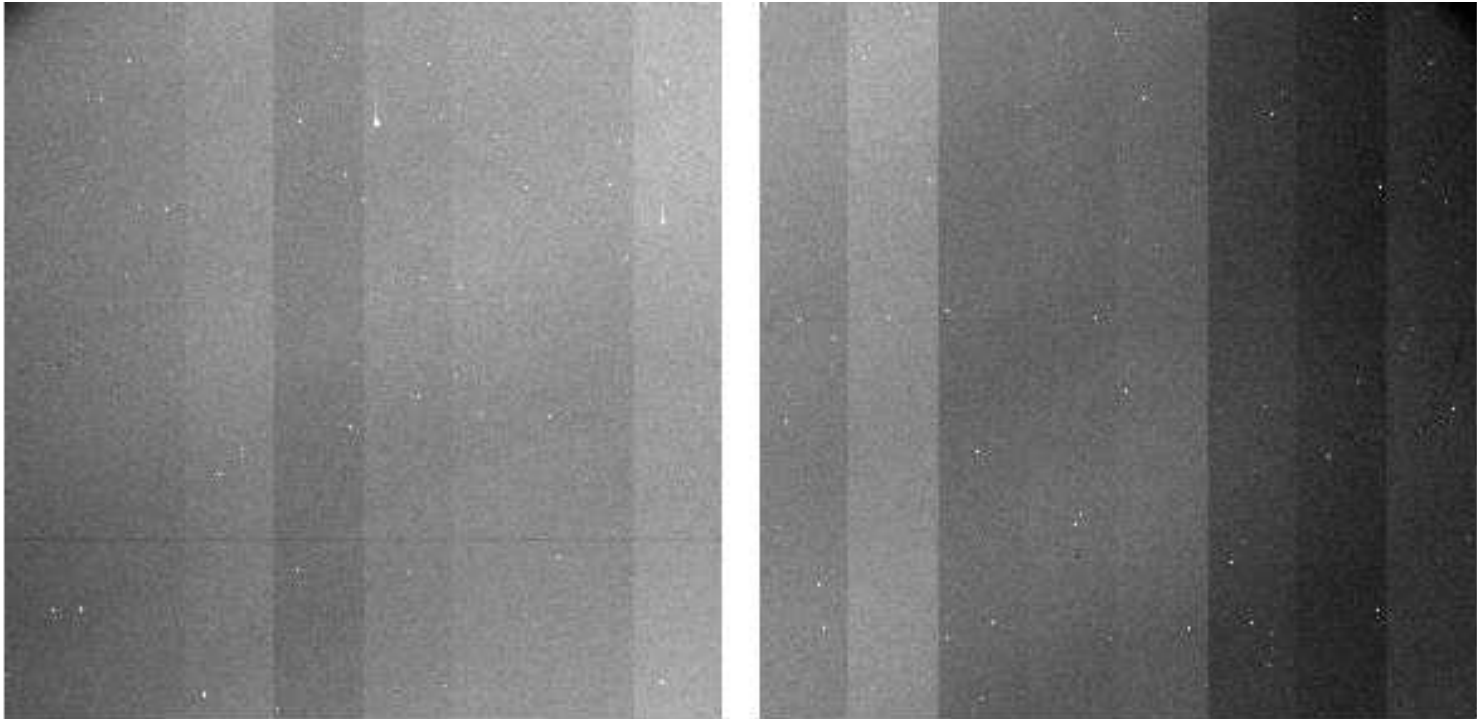
File Name : **xkmts.20191208.001019.fits** # 5 / 117 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 23:47:11.550
DEC : -32:18:44.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 23:48:06
Filter ID : R
Observation Date : 2019-12-08T17:16:32
CCD Temperature : -107.89



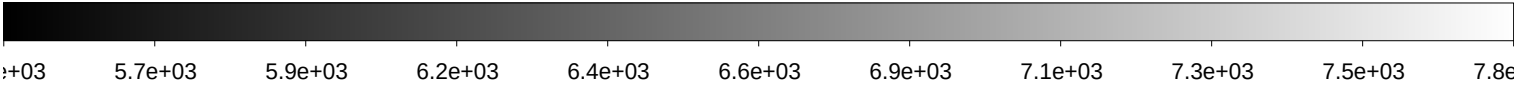
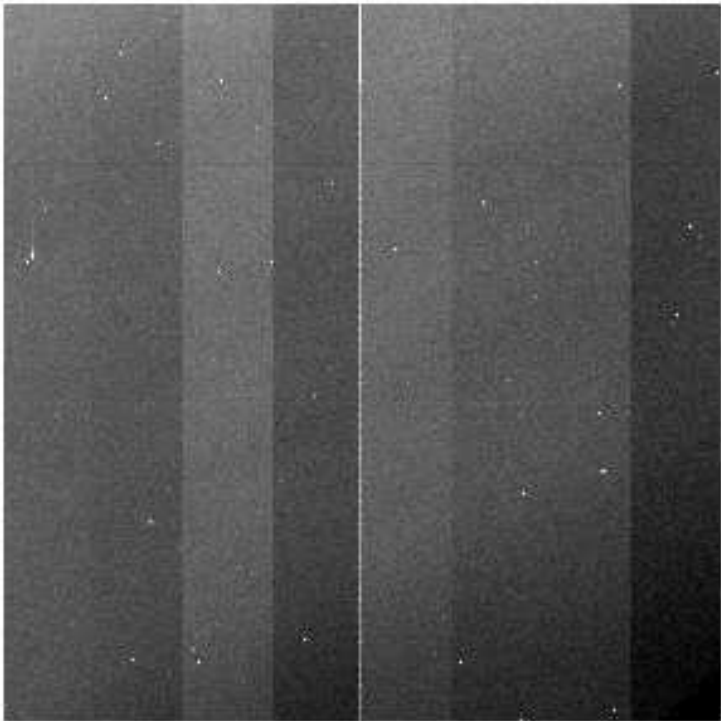
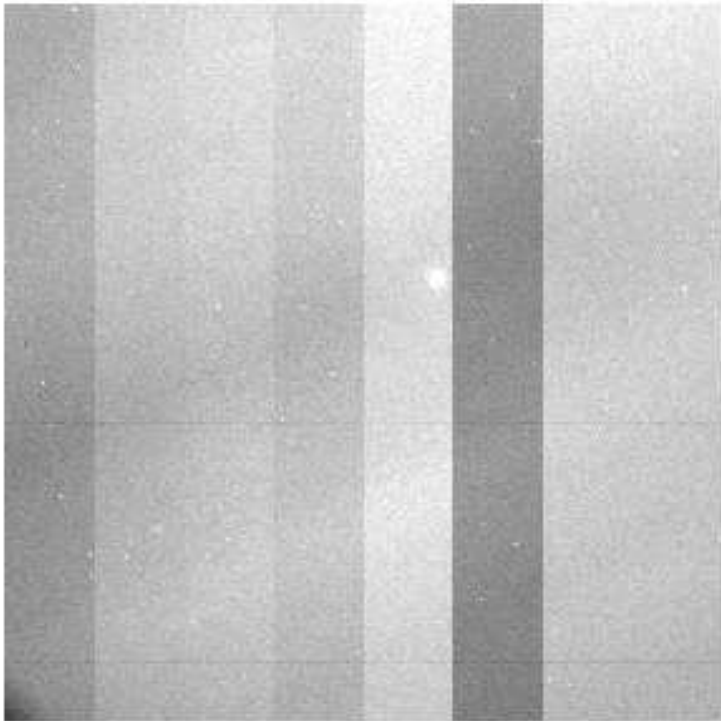
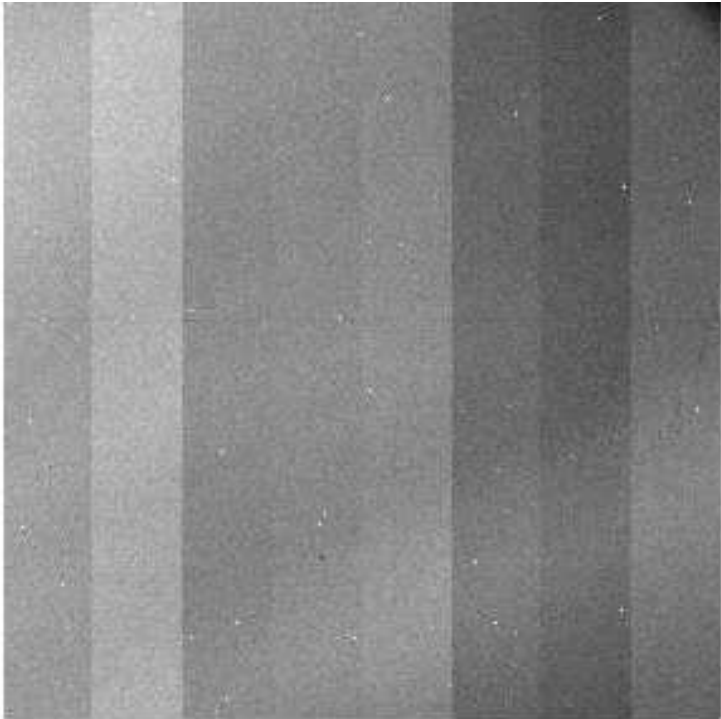
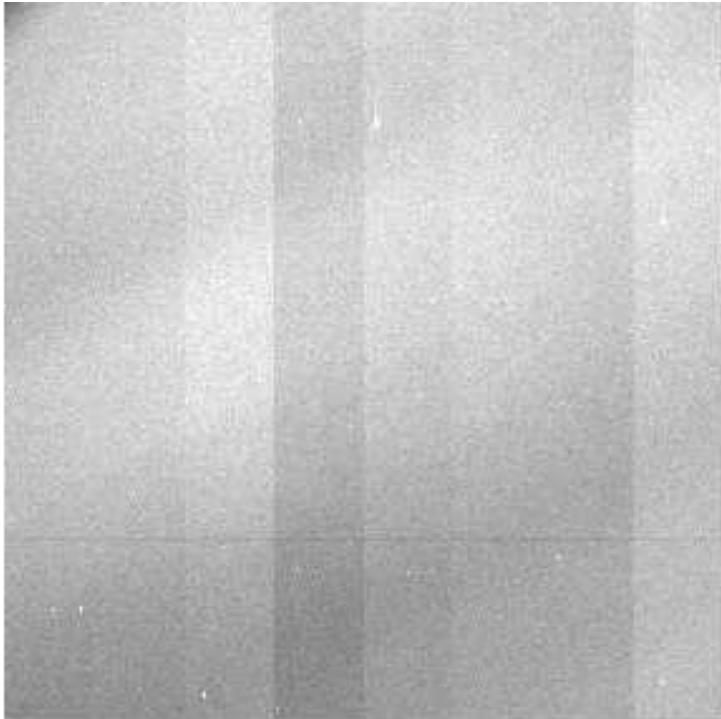
File Name : **xkmts.20191208.001020.fits** # 6 / 117 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 23:48:22.450
DEC : -32:18:44.60
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 23:49:17
Filter ID : R
Observation Date : 2019-12-08T17:17:43
CCD Temperature : -107.91



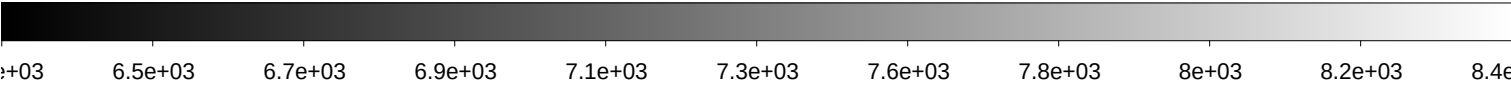
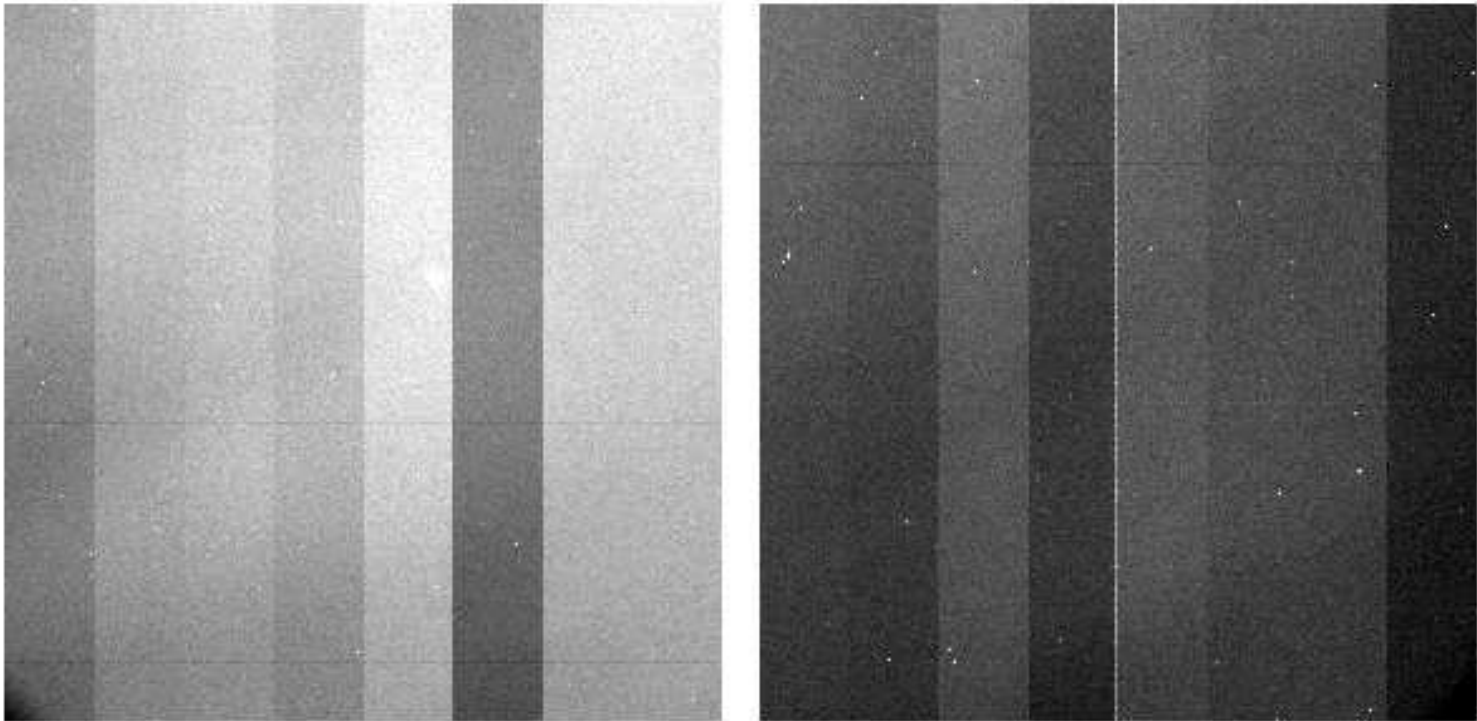
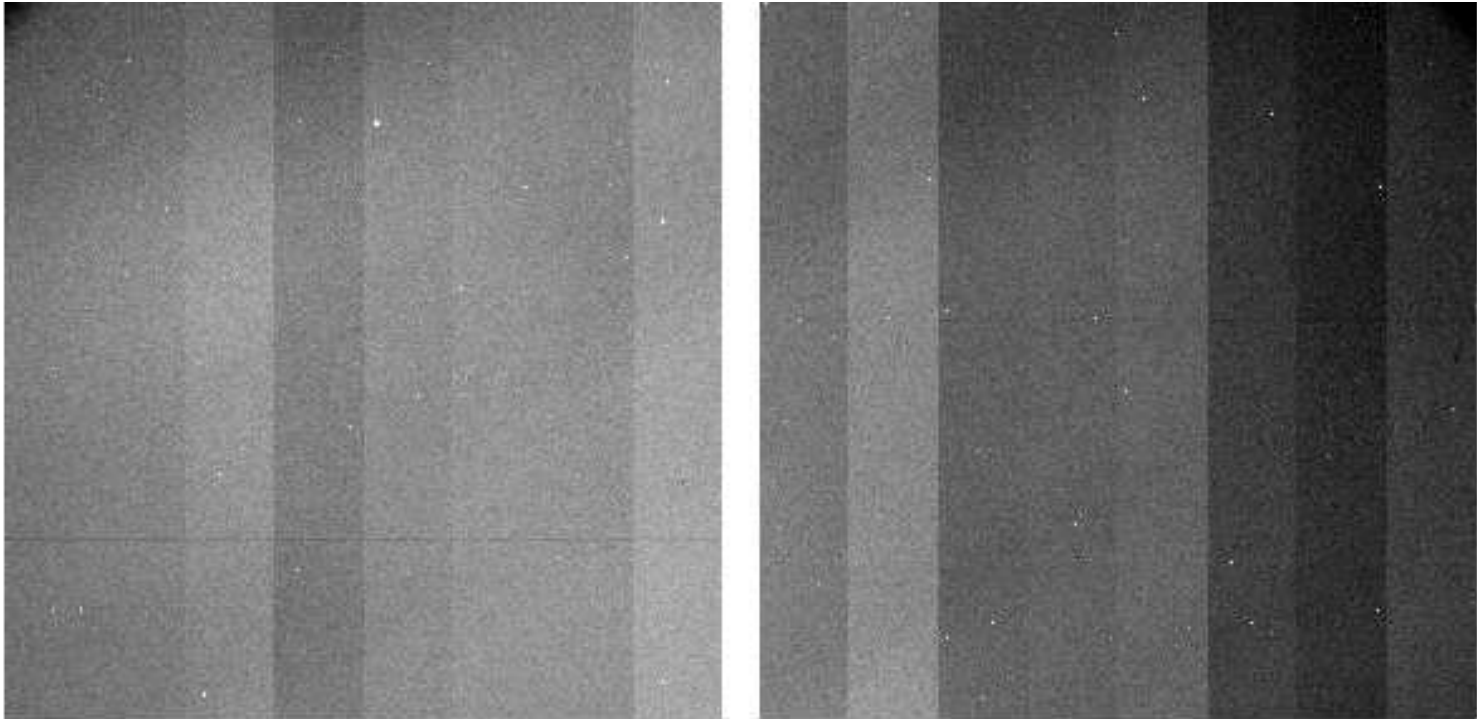
File Name : **xkmts.20191208.001021.fits** # 7 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **focus**
RA : 00:12:46.020
DEC : +20:38:20.90
Exposure Time : 20
Airmass : 1.70
Sidereal Time : 00:57:07
Filter ID : I
Observation Date : 2019-12-08T18:25:08
CCD Temperature : -108.54



File Name : **xkmts.20191208.001022.fits** # 8 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **focus**
RA : 00:12:46.010
DEC : +20:38:21.00
Exposure Time : 20
Airmass : 1.70
Sidereal Time : 00:58:26
Filter ID : I
Observation Date : 2019-12-08T18:26:39
CCD Temperature : -108.53



File Name : **xkmts.20191208.001023.fits** # 9 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **focus**
RA : 00:12:46.000
DEC : +20:38:20.00
Exposure Time : 20
Airmass : 1.70
Sidereal Time : 00:59:58
Filter ID : I
Observation Date : 2019-12-08T18:27:59
CCD Temperature : -108.52



File Name : **xkmts.20191208.001024.fits** # 10 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 00:12:46.000

DEC : +20:38:21.00

Exposure Time : 20

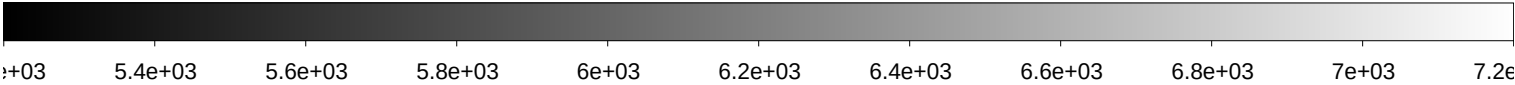
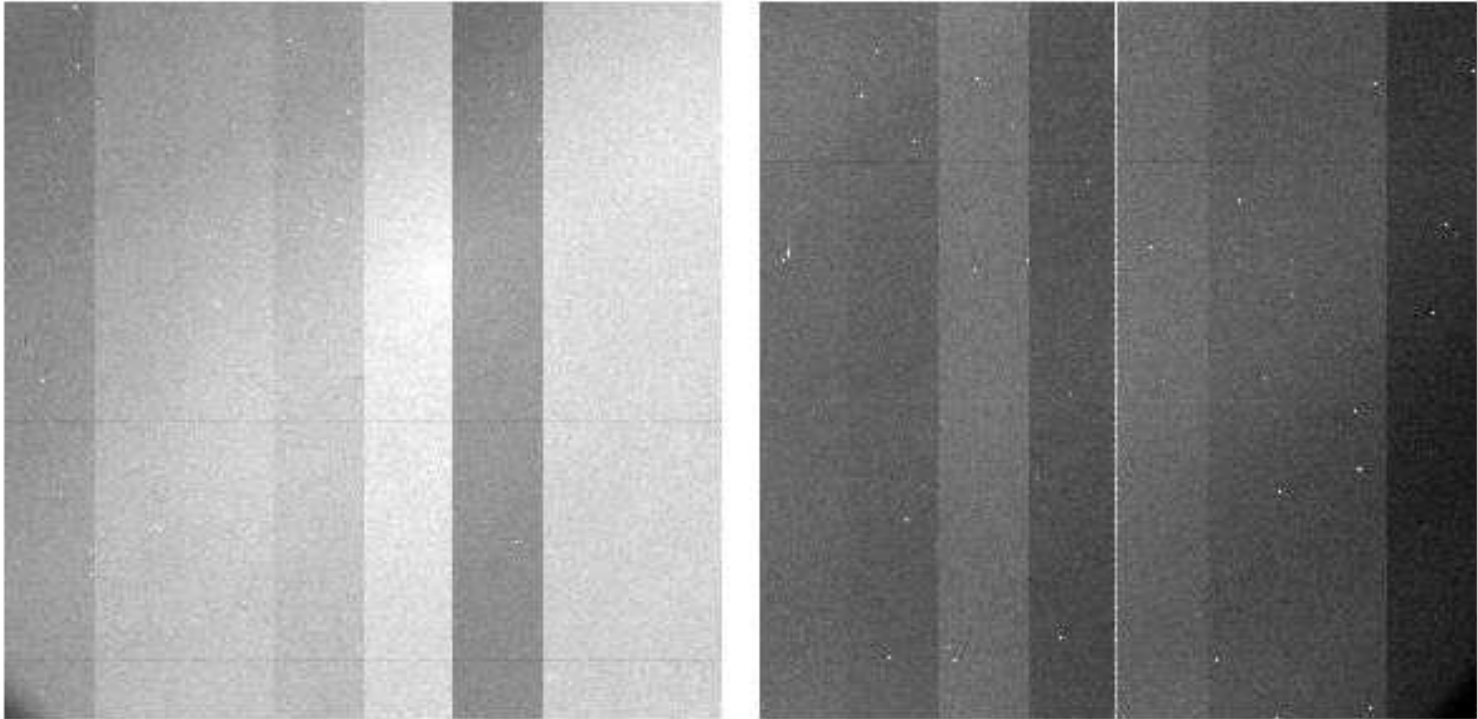
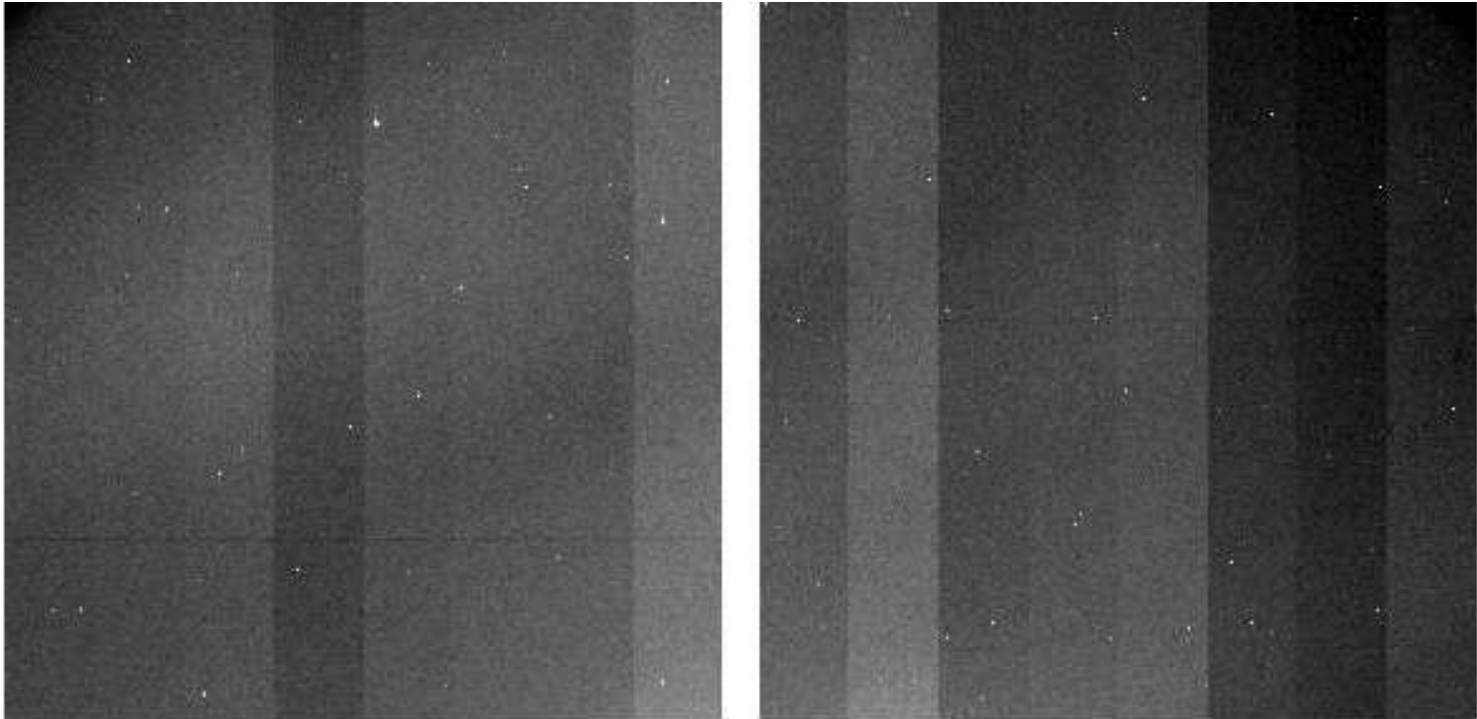
Airmass : 1.71

Sidereal Time : 01:01:20

Filter ID : I

Observation Date : 2019-12-08T18:29:21

CCD Temperature : -108.54



File Name : **xkmts.20191208.001025.fits** # 11 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.030

DEC : +20:38:21.00

Exposure Time : 60

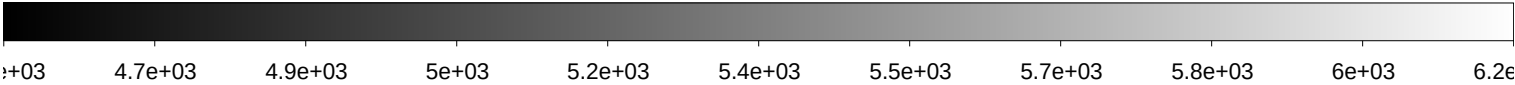
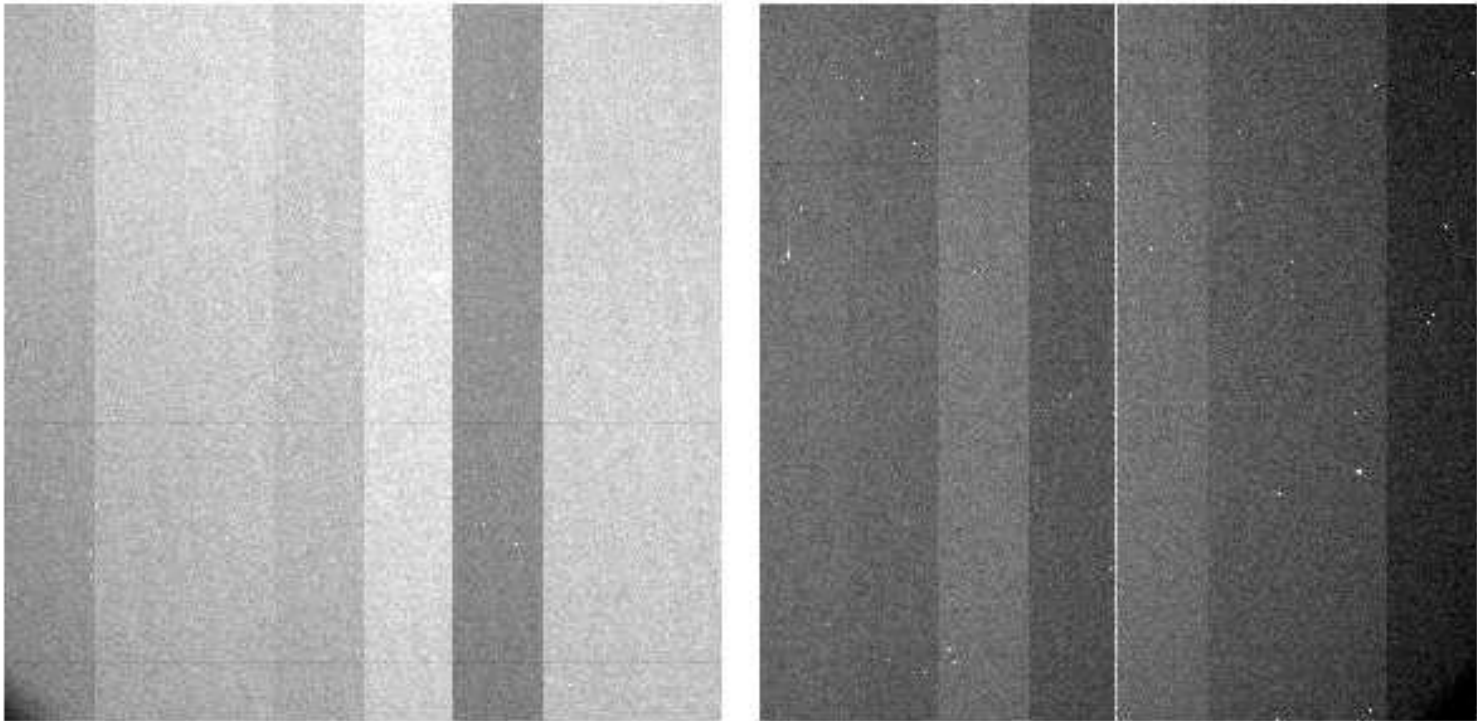
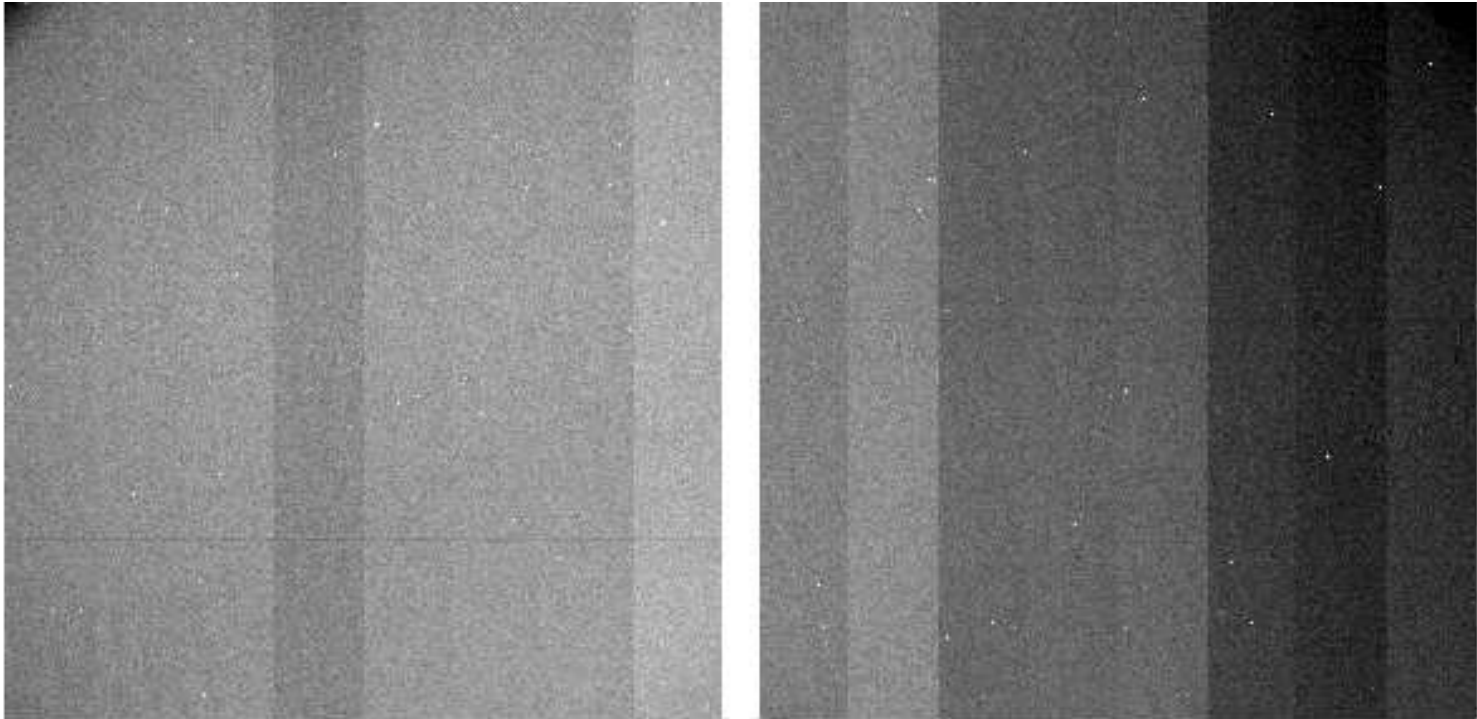
Airmass : 1.71

Sidereal Time : 01:03:50

Filter ID : B

Observation Date : 2019-12-08T18:31:51

CCD Temperature : -108.5



File Name : **xkmts.20191208.001026.fits** # 12 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:21.00

Exposure Time : 60

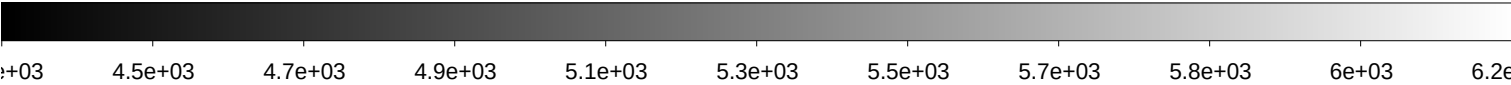
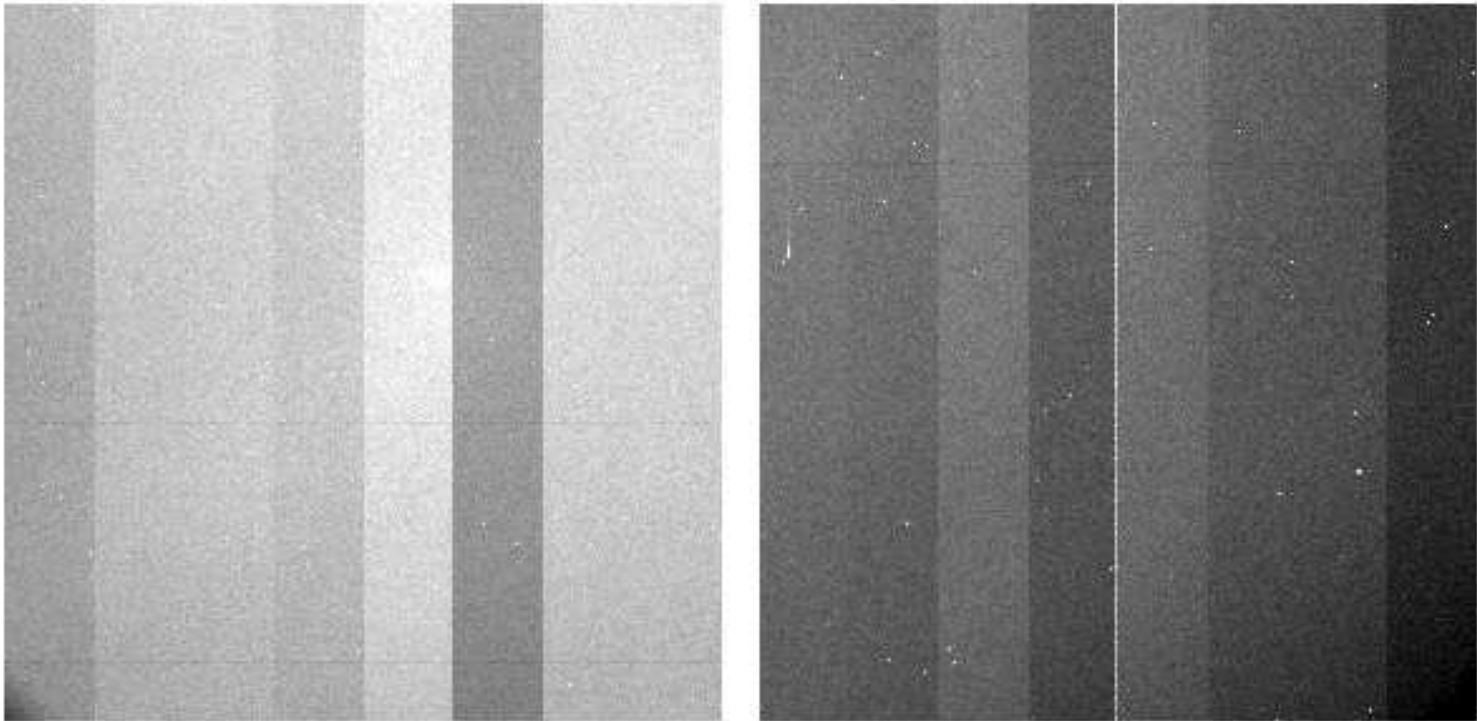
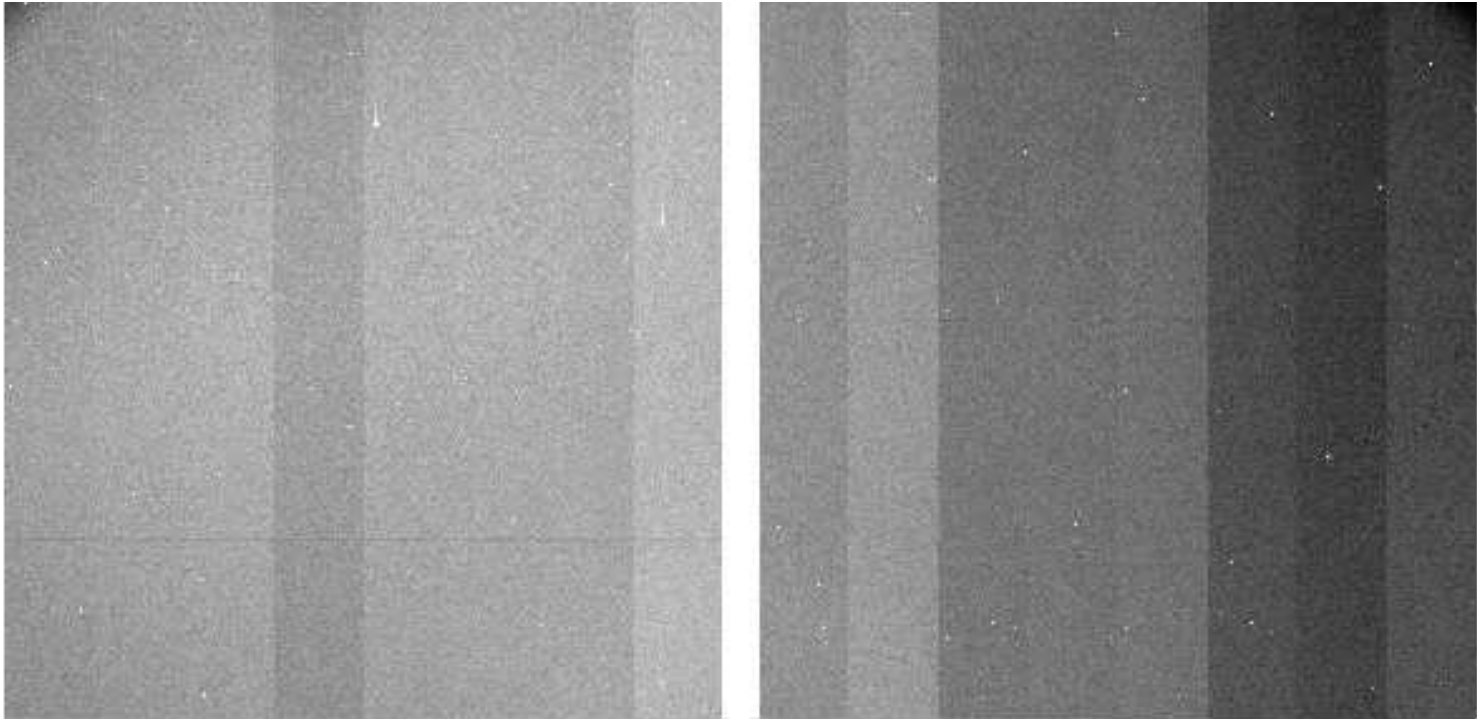
Airmass : 1.72

Sidereal Time : 01:05:47

Filter ID : V

Observation Date : 2019-12-08T18:33:59

CCD Temperature : -108.48



File Name : **xkmts.20191208.001027.fits** # 13 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:20.90

Exposure Time : 60

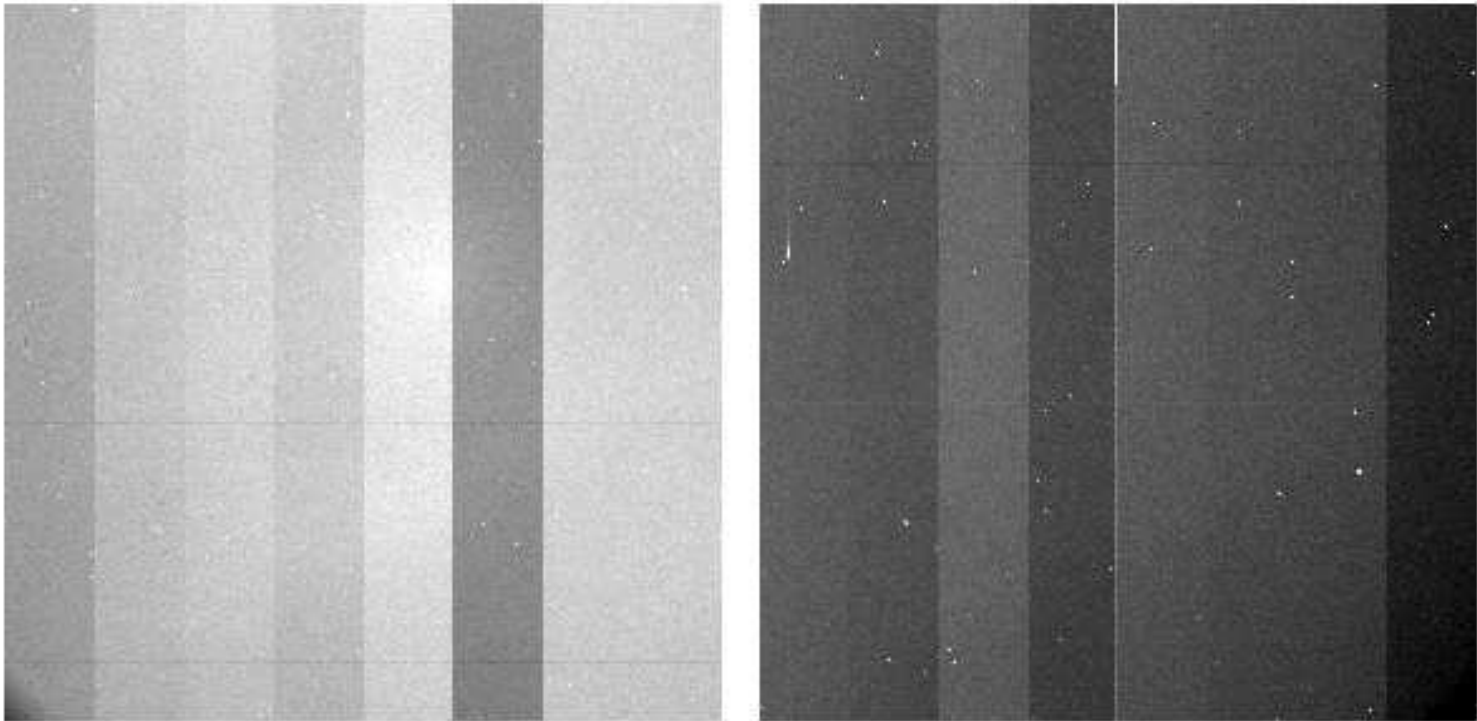
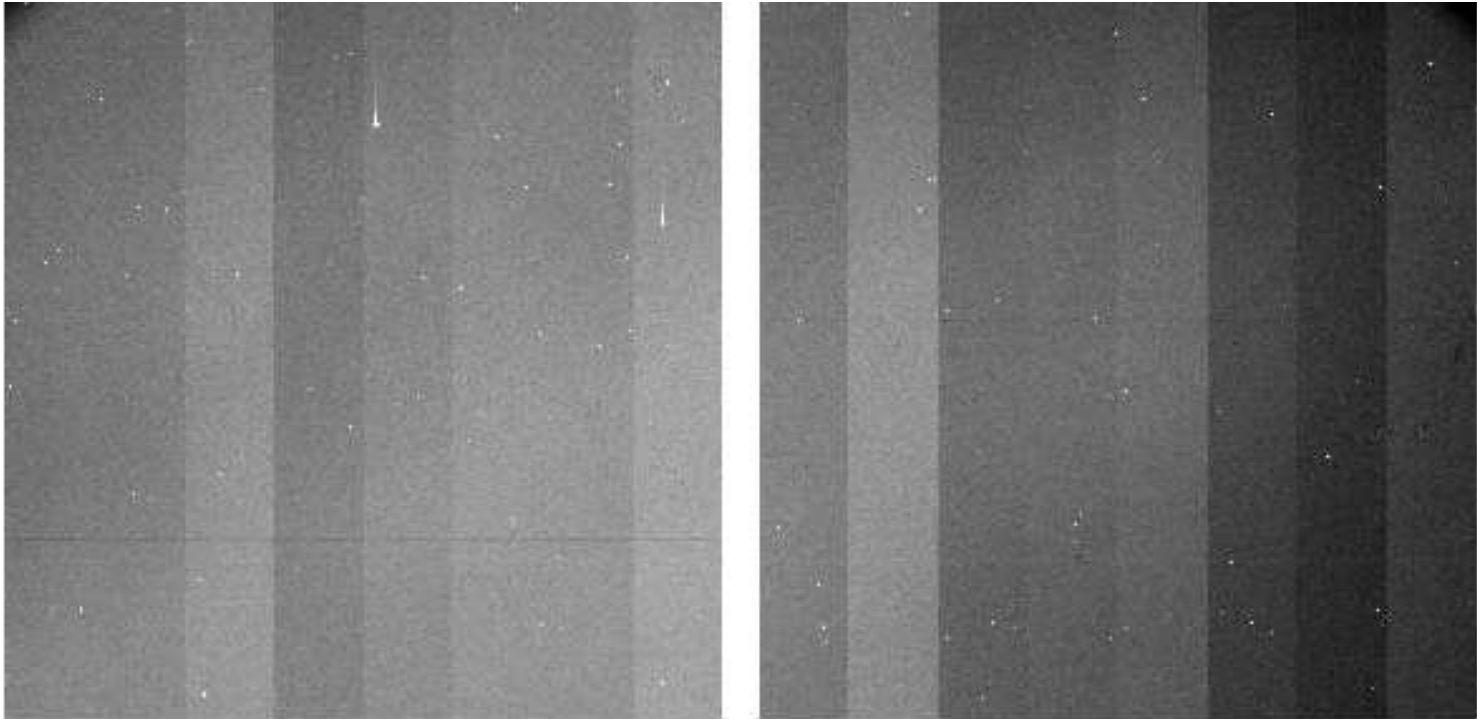
Airmass : 1.72

Sidereal Time : 01:07:56

Filter ID : I

Observation Date : 2019-12-08T18:36:08

CCD Temperature : -108.52



File Name : **xkmts.20191208.001028.fits** # 14 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.020

DEC : +20:38:21.00

Exposure Time : 60

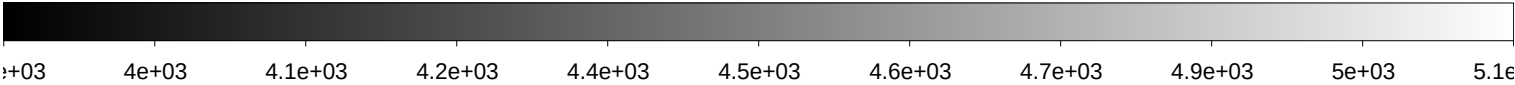
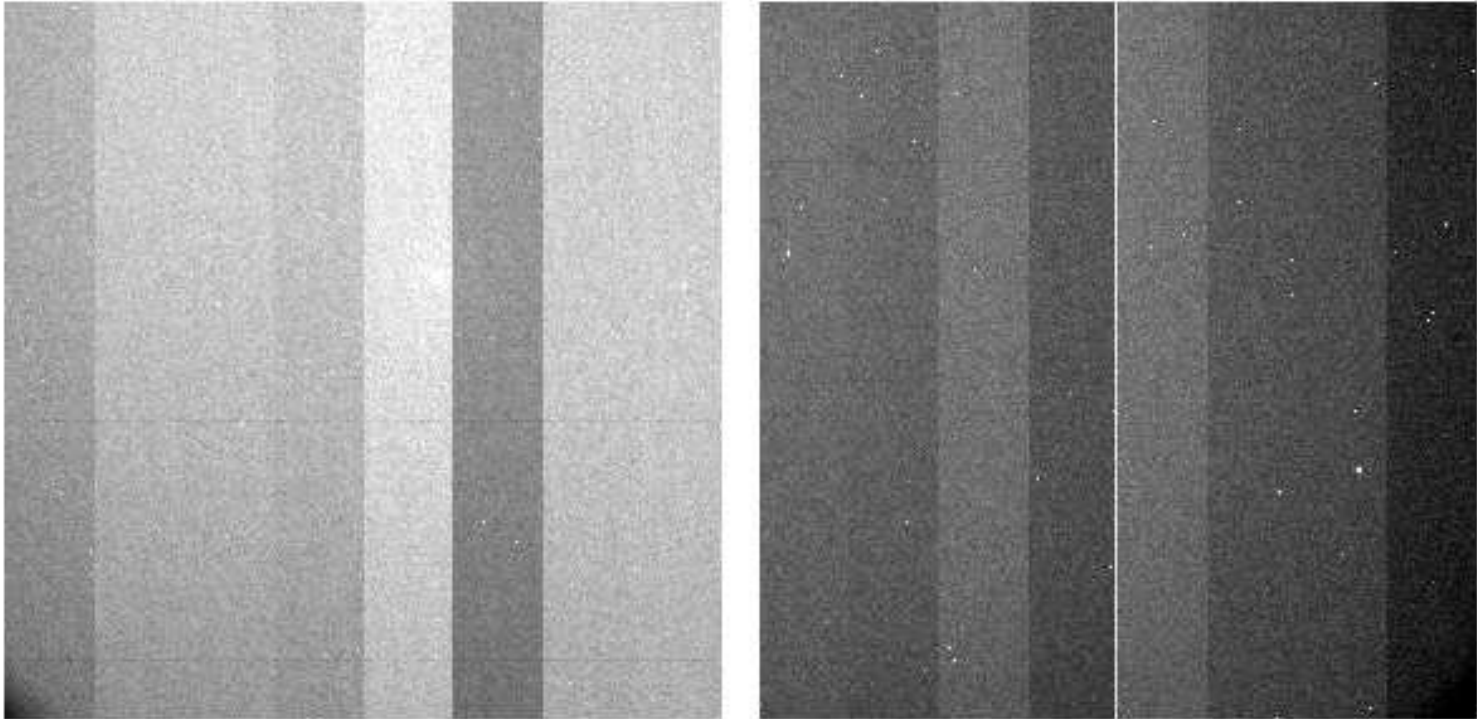
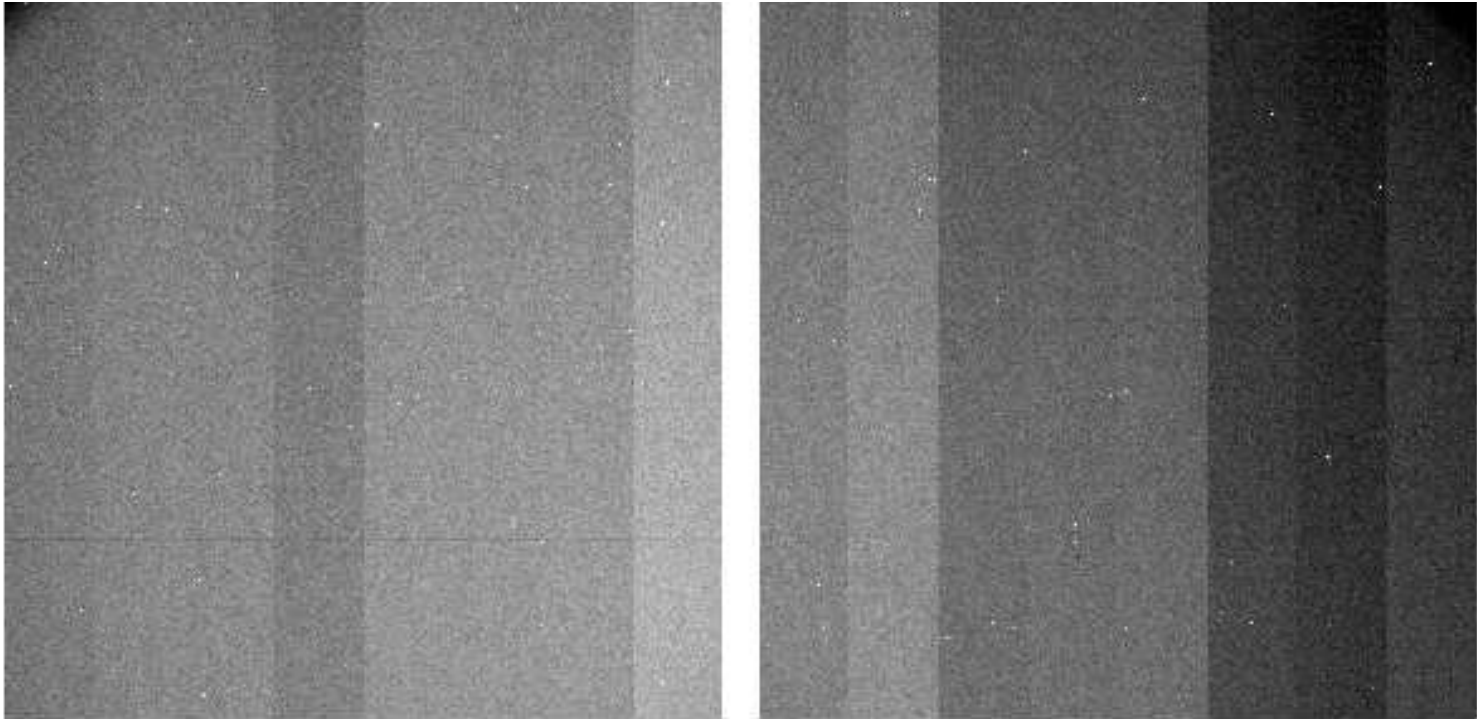
Airmass : 1.73

Sidereal Time : 01:10:19

Filter ID : B

Observation Date : 2019-12-08T18:38:18

CCD Temperature : -108.58



File Name : **xkmts.20191208.001029.fits** # 15 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:21.10

Exposure Time : 60

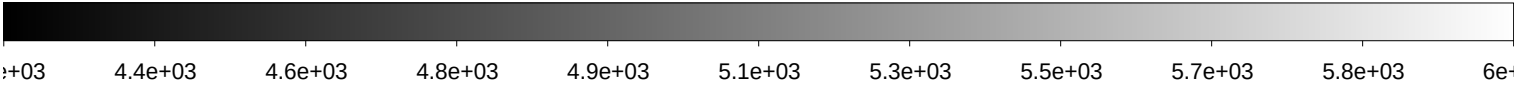
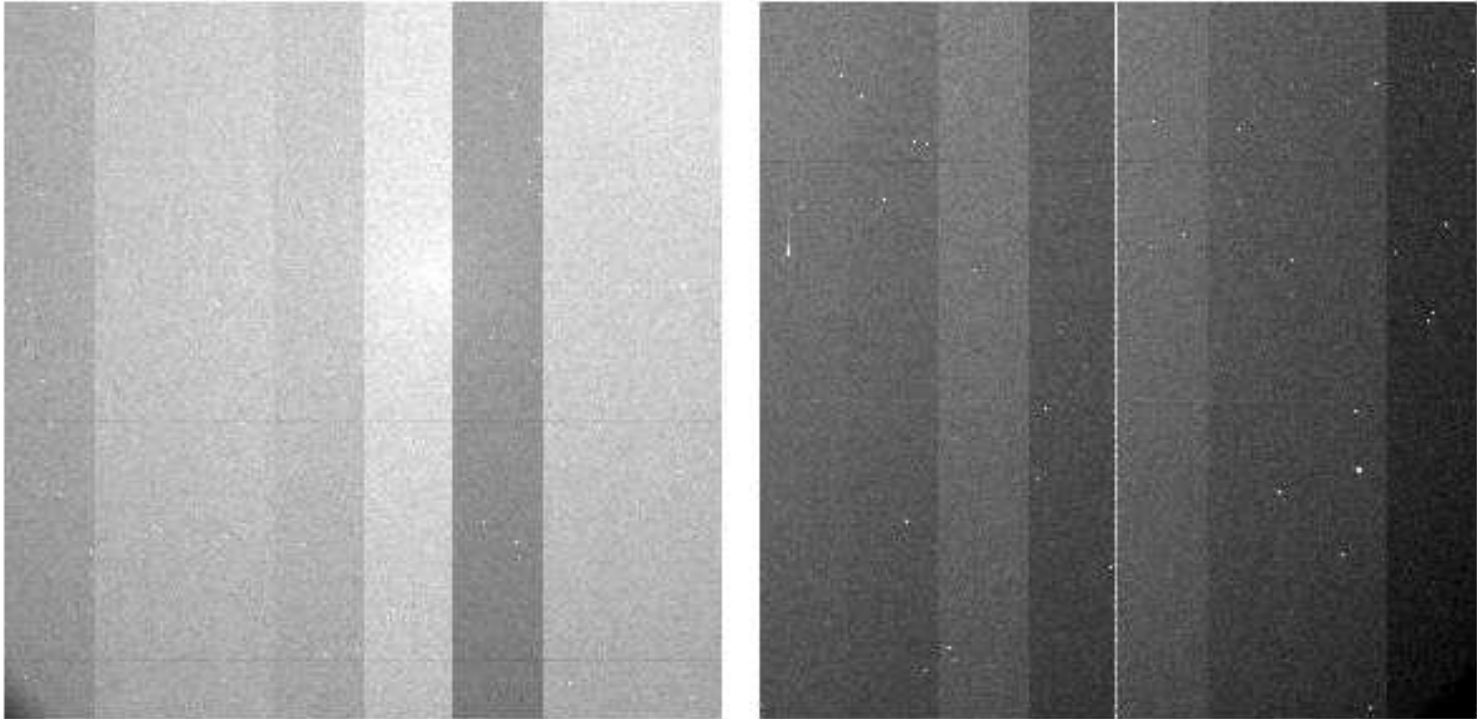
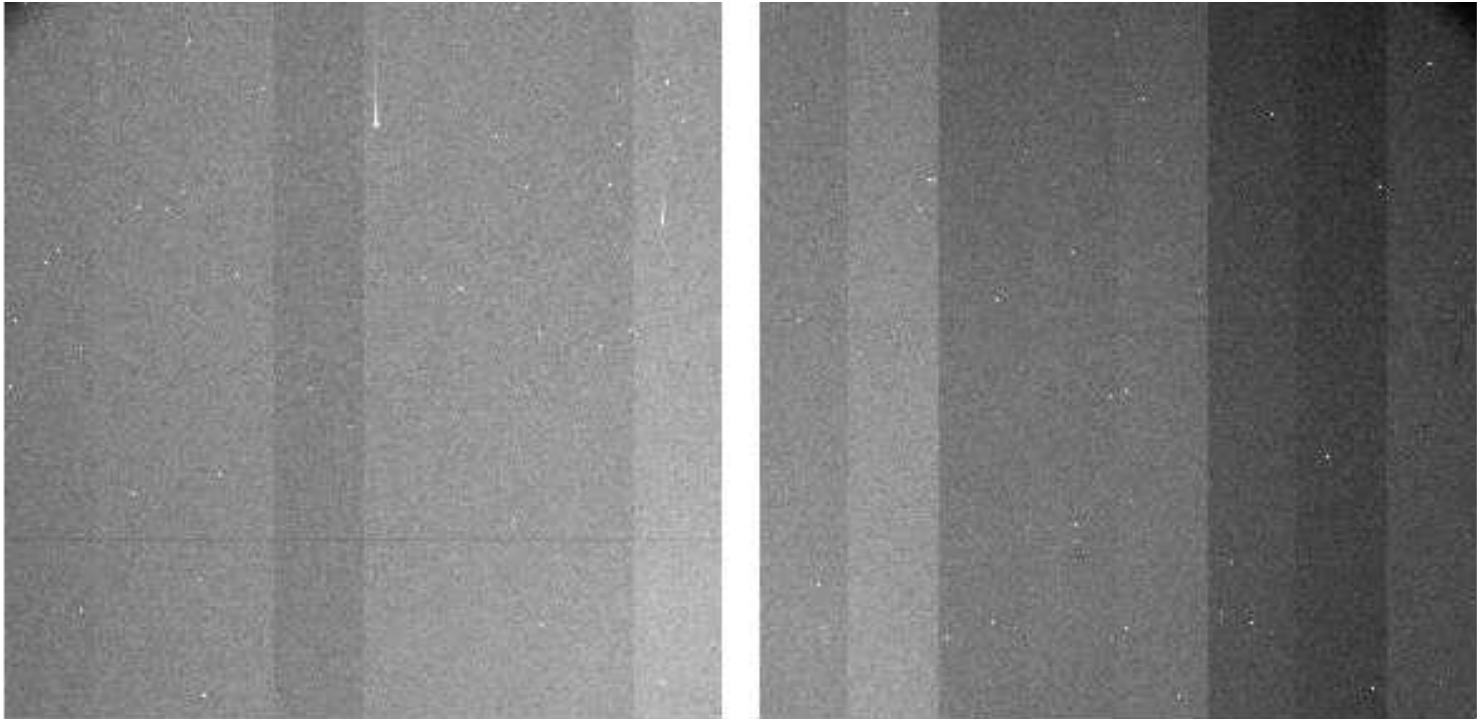
Airmass : 1.73

Sidereal Time : 01:12:15

Filter ID : V

Observation Date : 2019-12-08T18:40:27

CCD Temperature : -108.56



File Name : **xkmts.20191208.001030.fits** # 16 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.000

DEC : +20:38:20.90

Exposure Time : 60

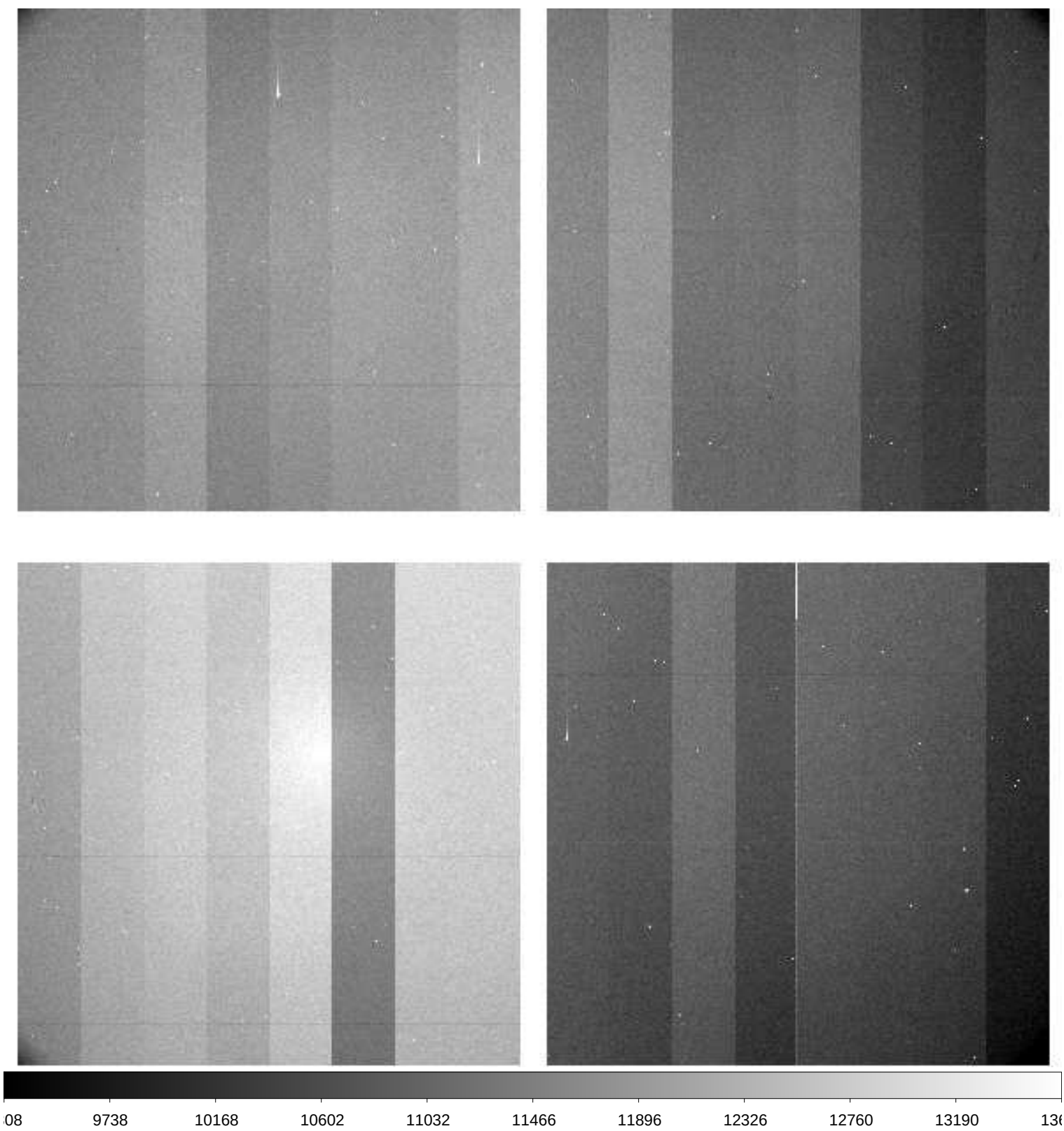
Airmass : 1.74

Sidereal Time : 01:14:25

Filter ID : I

Observation Date : 2019-12-08T18:42:36

CCD Temperature : -108.58



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: **xkmts.20191208.001031.fits**

: ENG-SN

: OBJECT

: **UKSP19-1**

: 00:12:46.010

: +20:38:21.00

: 60

: 1.75

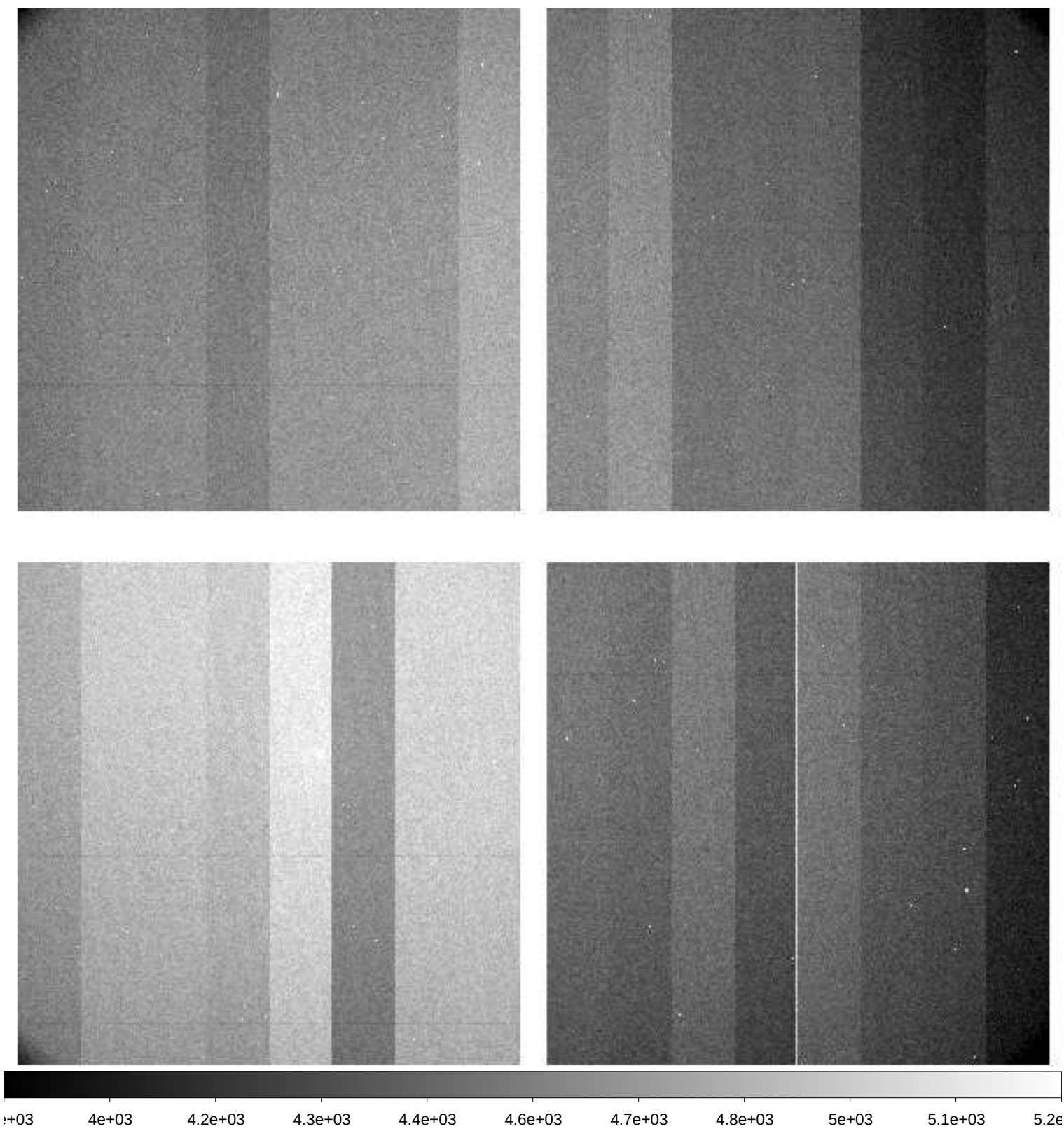
: 01:16:45

: B

: 2019-12-08T18:44:43

: -108.64

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File Name : **xkmts.20191208.001032.fits** # 18 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.000

DEC : +20:38:21.00

Exposure Time : 60

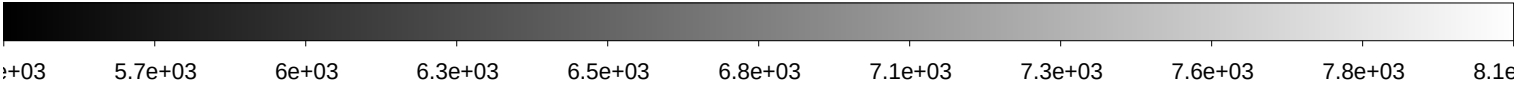
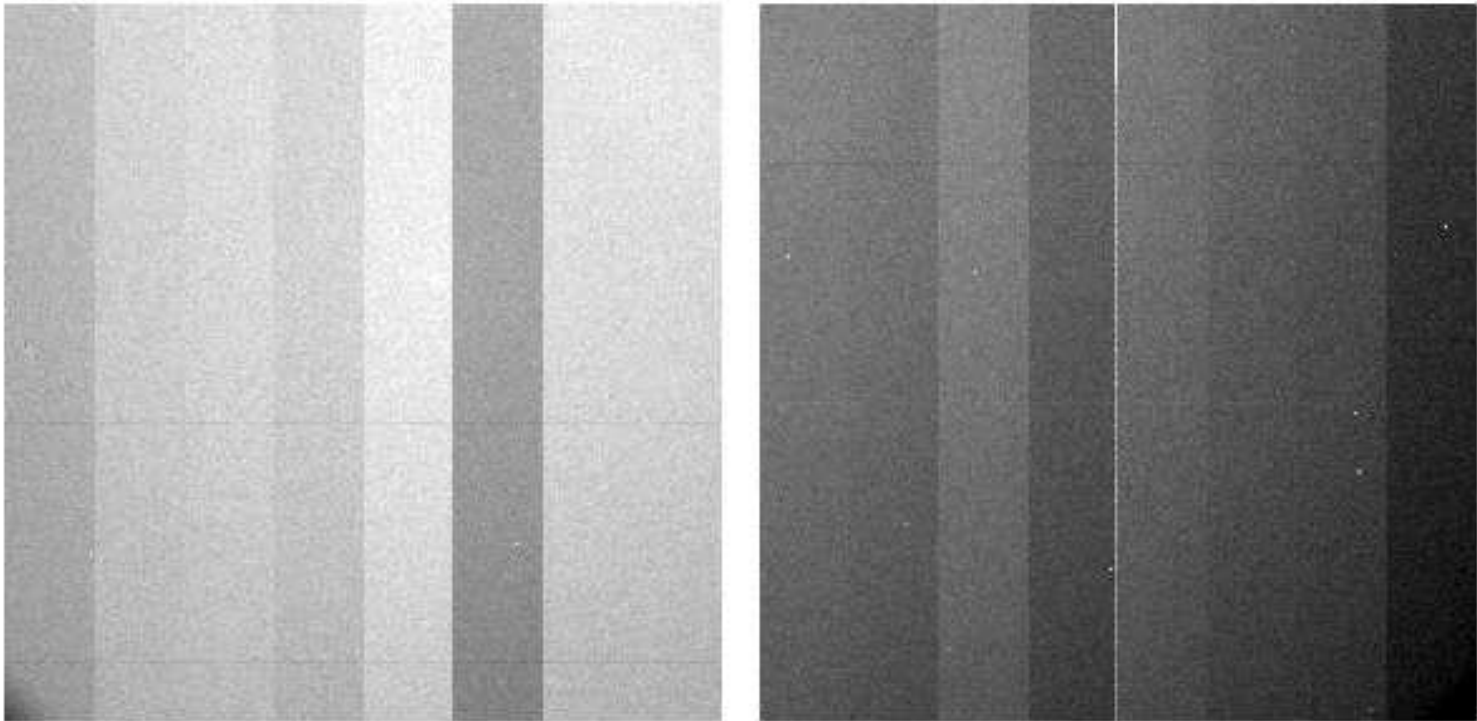
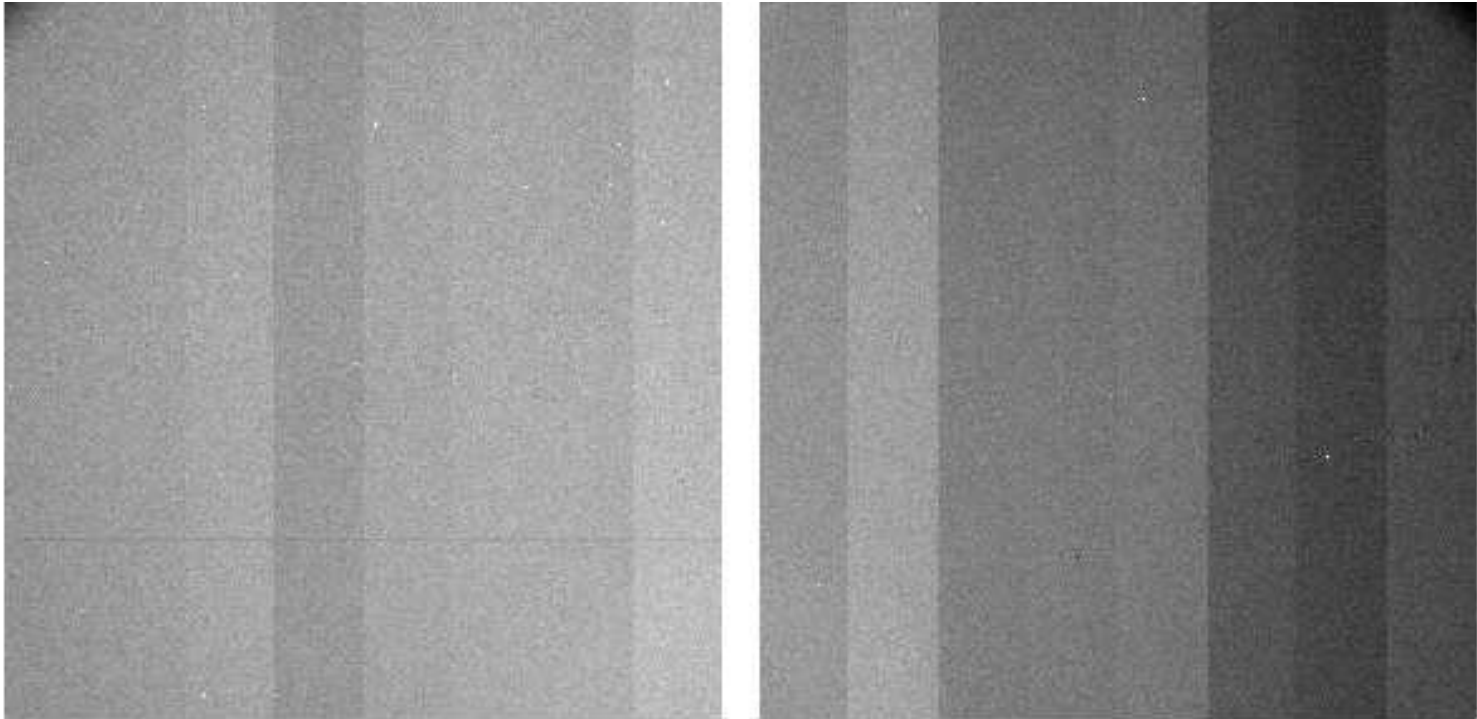
Airmass : 1.75

Sidereal Time : 01:18:41

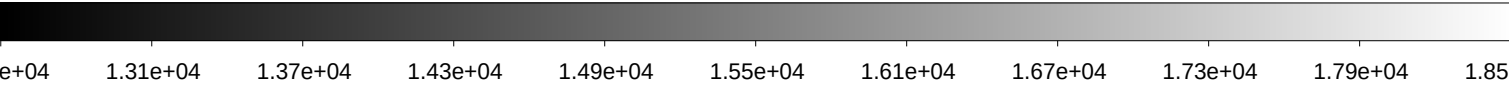
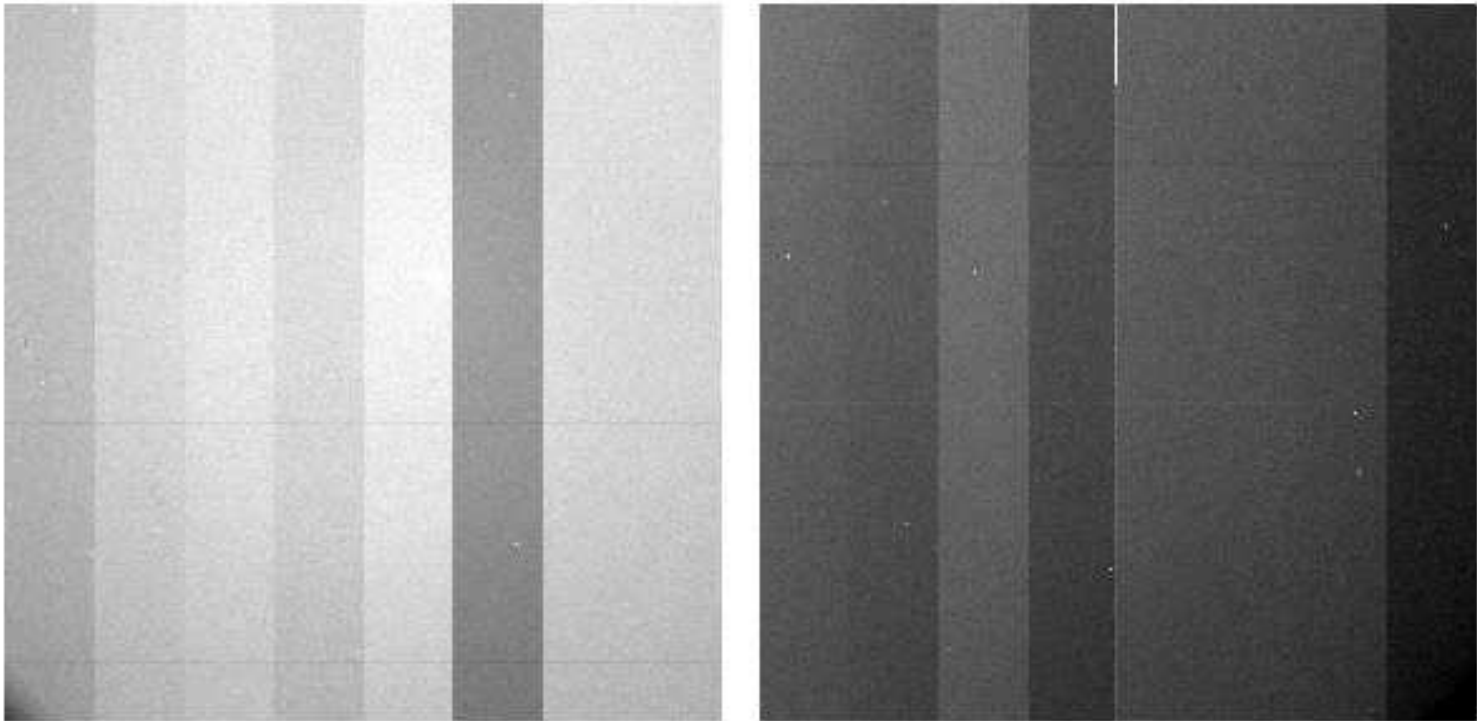
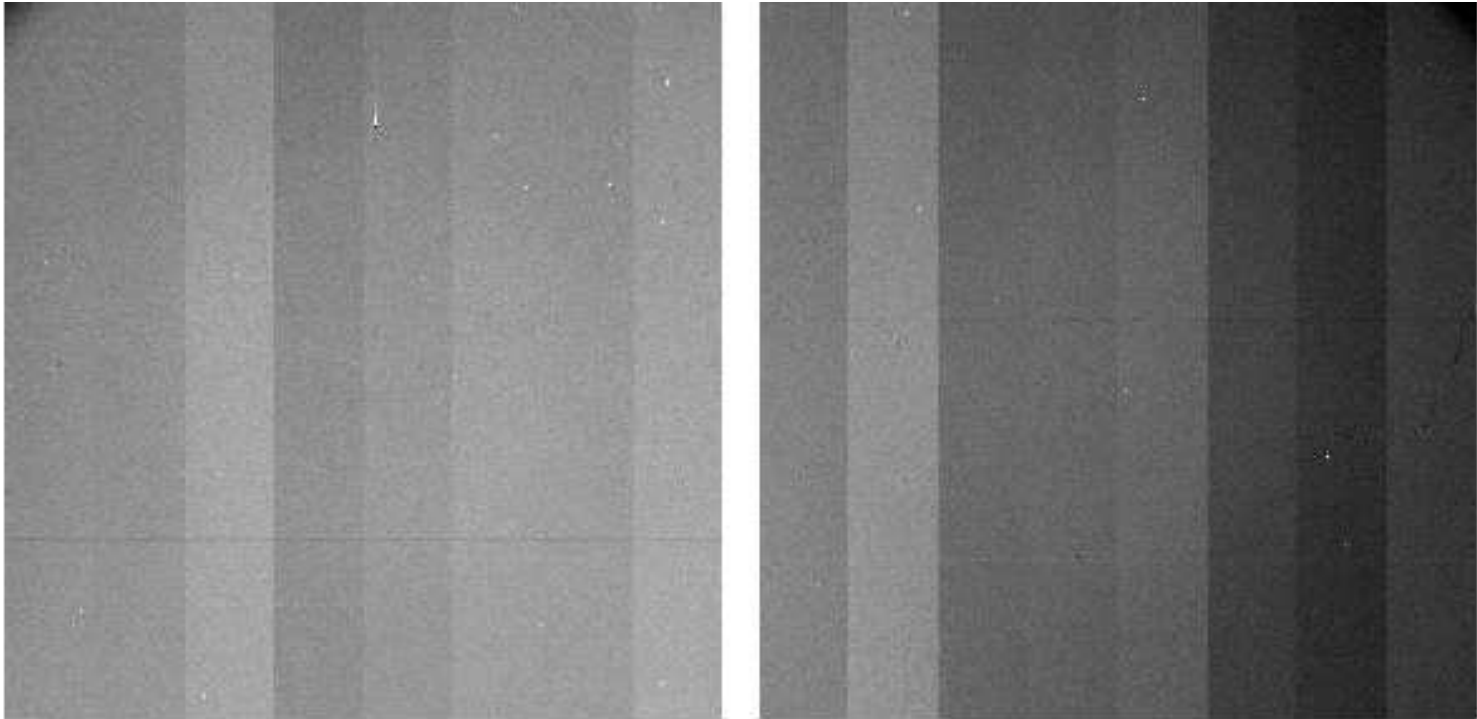
Filter ID : V

Observation Date : 2019-12-08T18:46:52

CCD Temperature : -108.33



File Name : **xkmts.20191208.001033.fits** # 19 / 117 #
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 : 1.76
Sidereal Time : 01:20:51
Filter ID : I
Observation Date : 2019-12-08T18:49:01
CCD Temperature : -108.64



File Name : **xkmts.20191208.001034.fits** # 20 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:30.00

Exposure Time : 60

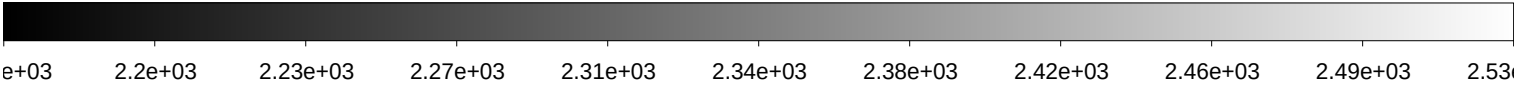
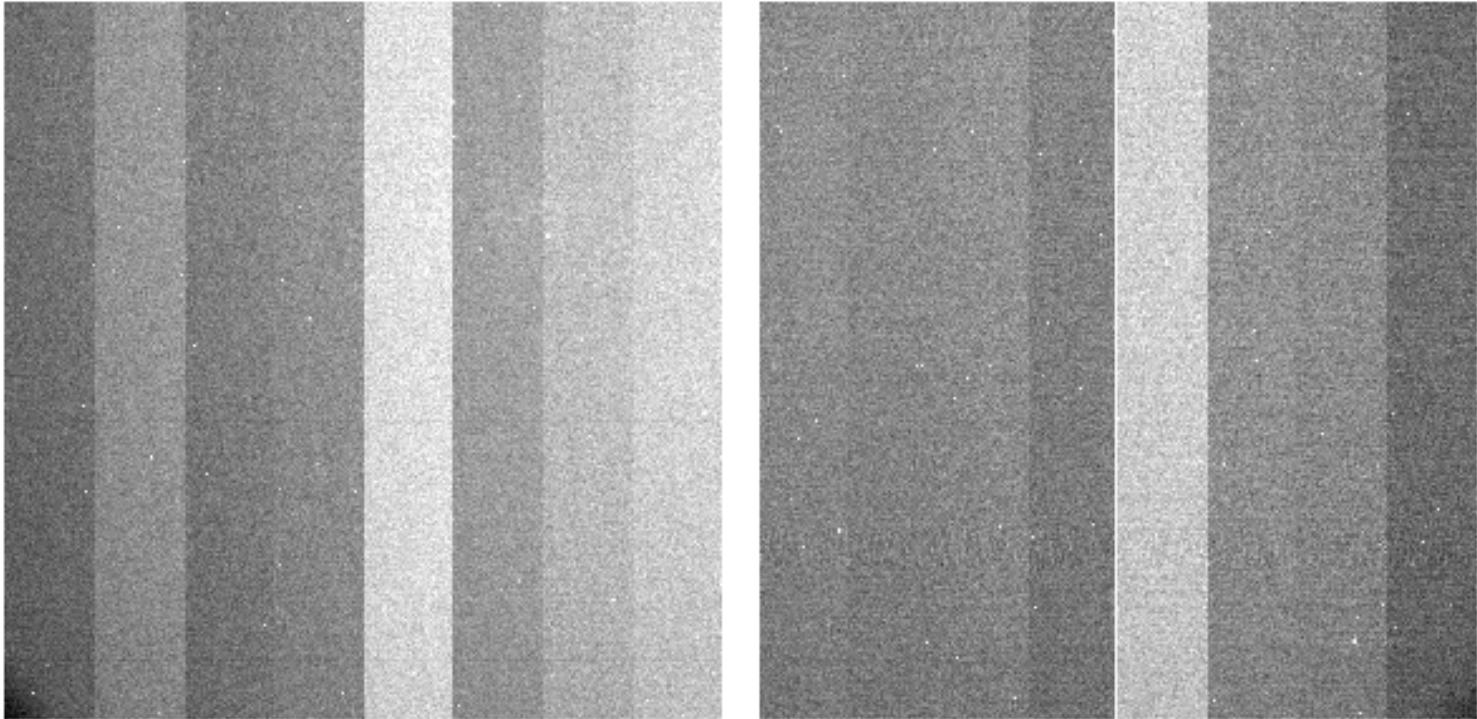
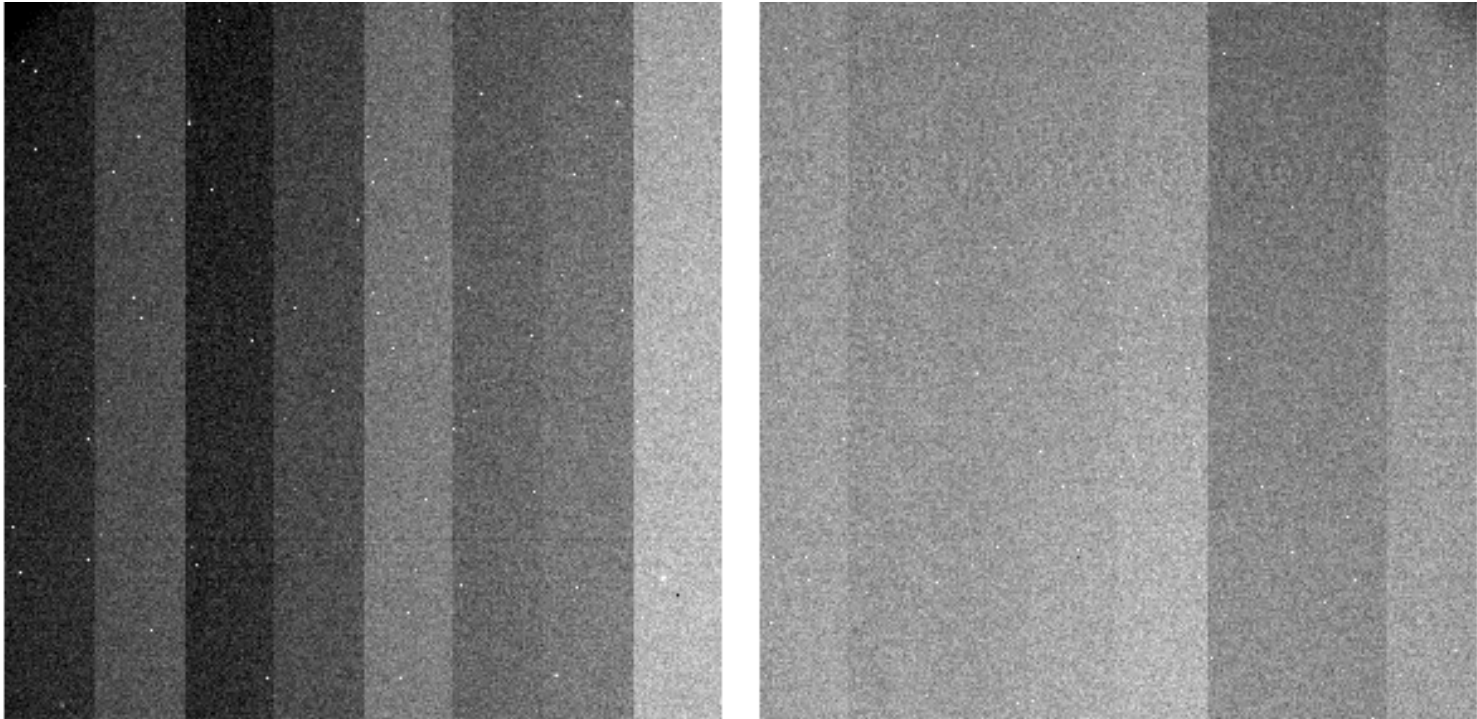
Airmass : 1.01

Sidereal Time : 01:23:52

Filter ID : B

Observation Date : 2019-12-08T18:51:49

CCD Temperature : -108.67



File Name : **xkmts.20191208.001035.fits** # 21 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.00

Exposure Time : 60

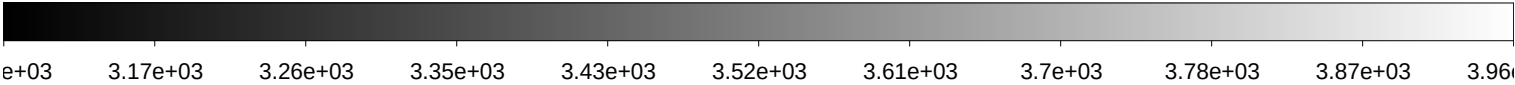
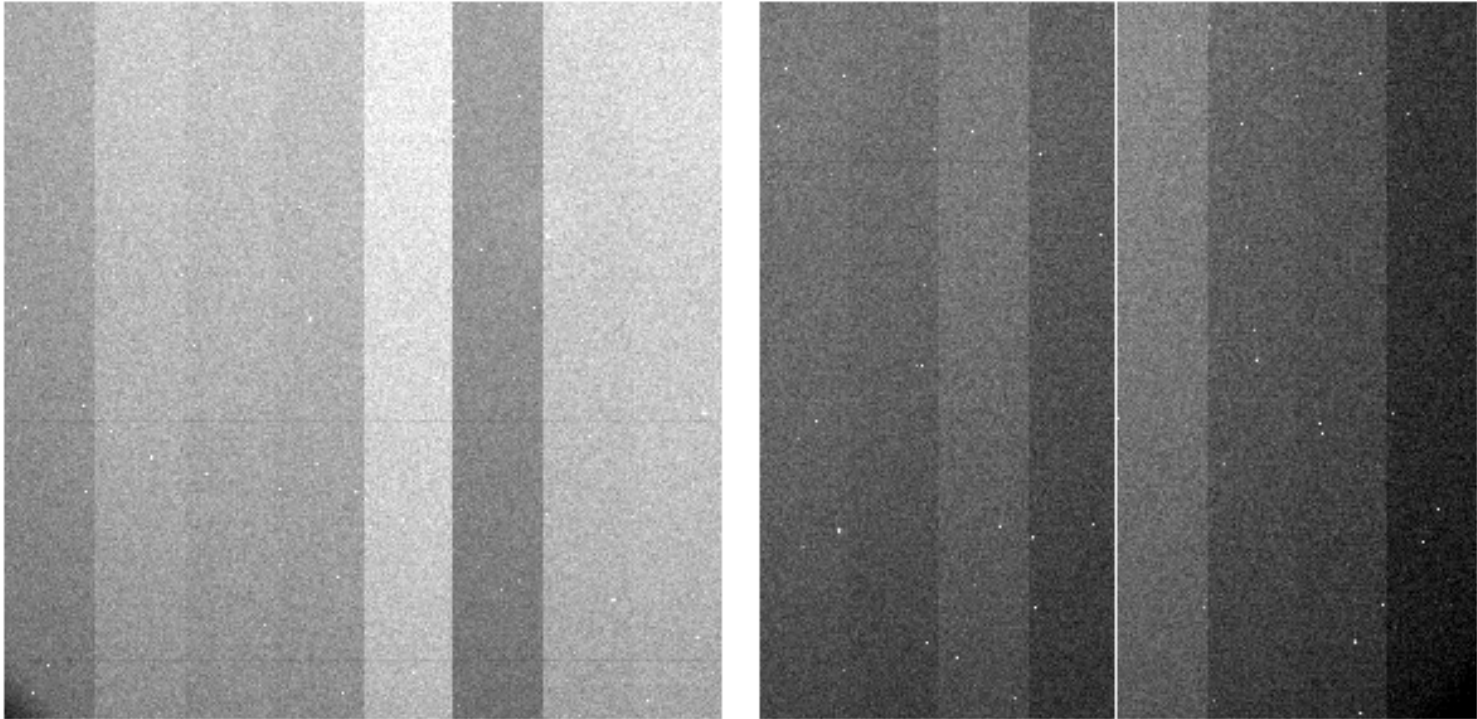
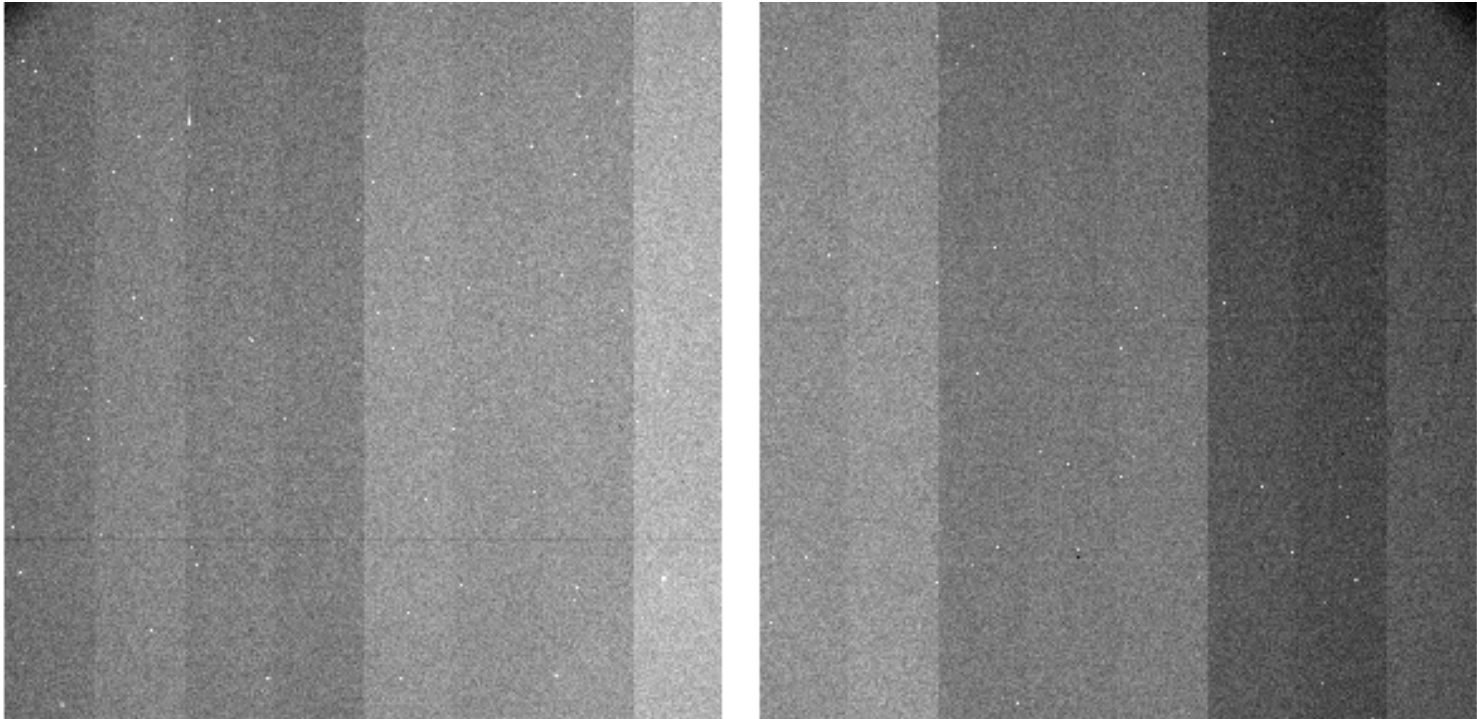
Airmass : 1.01

Sidereal Time : 01:25:48

Filter ID : V

Observation Date : 2019-12-08T18:53:58

CCD Temperature : -108.65



File Name : **xkmts.20191208.001036.fits** # 22 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.90

Exposure Time : 60

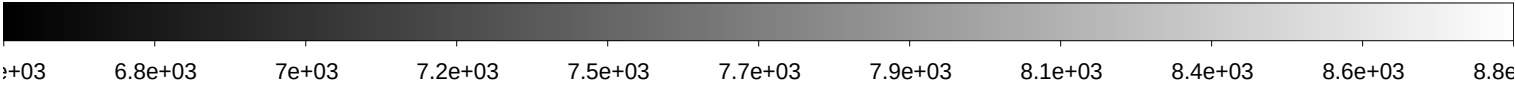
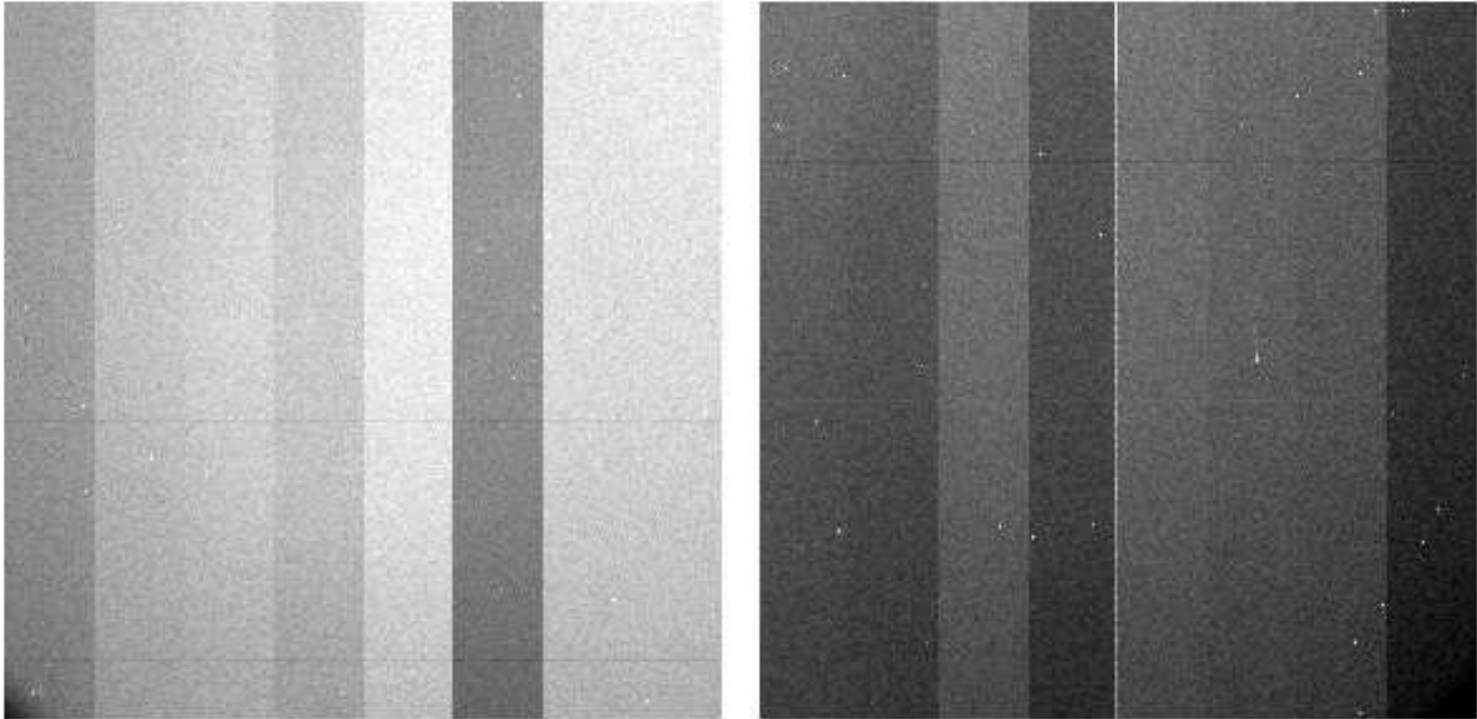
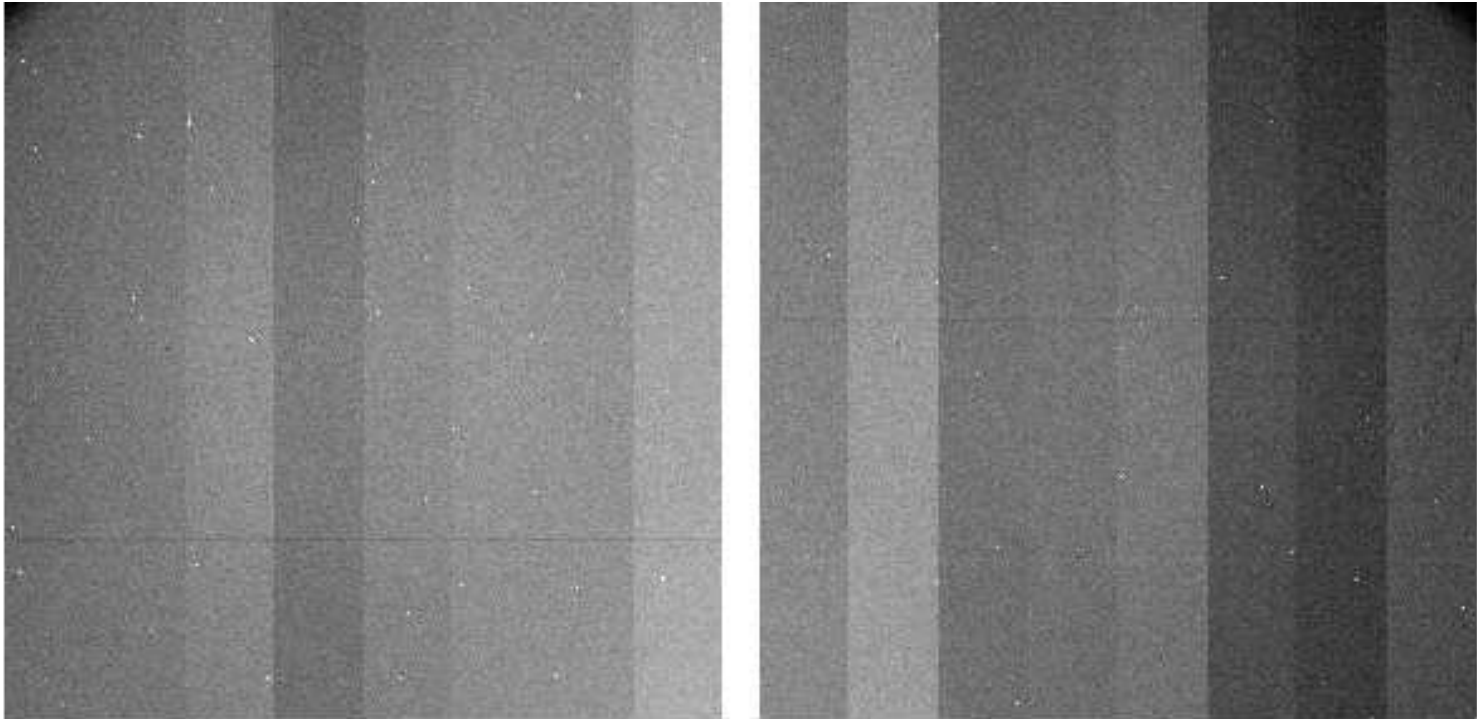
Airmass : 1.01

Sidereal Time : 01:27:58

Filter ID : I

Observation Date : 2019-12-08T18:56:07

CCD Temperature : -108.4



File Name : **xkmts.20191208.001037.fits** # 23 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN908-1**

RA : 02:24:00.030

DEC : -20:34:59.90

Exposure Time : 60

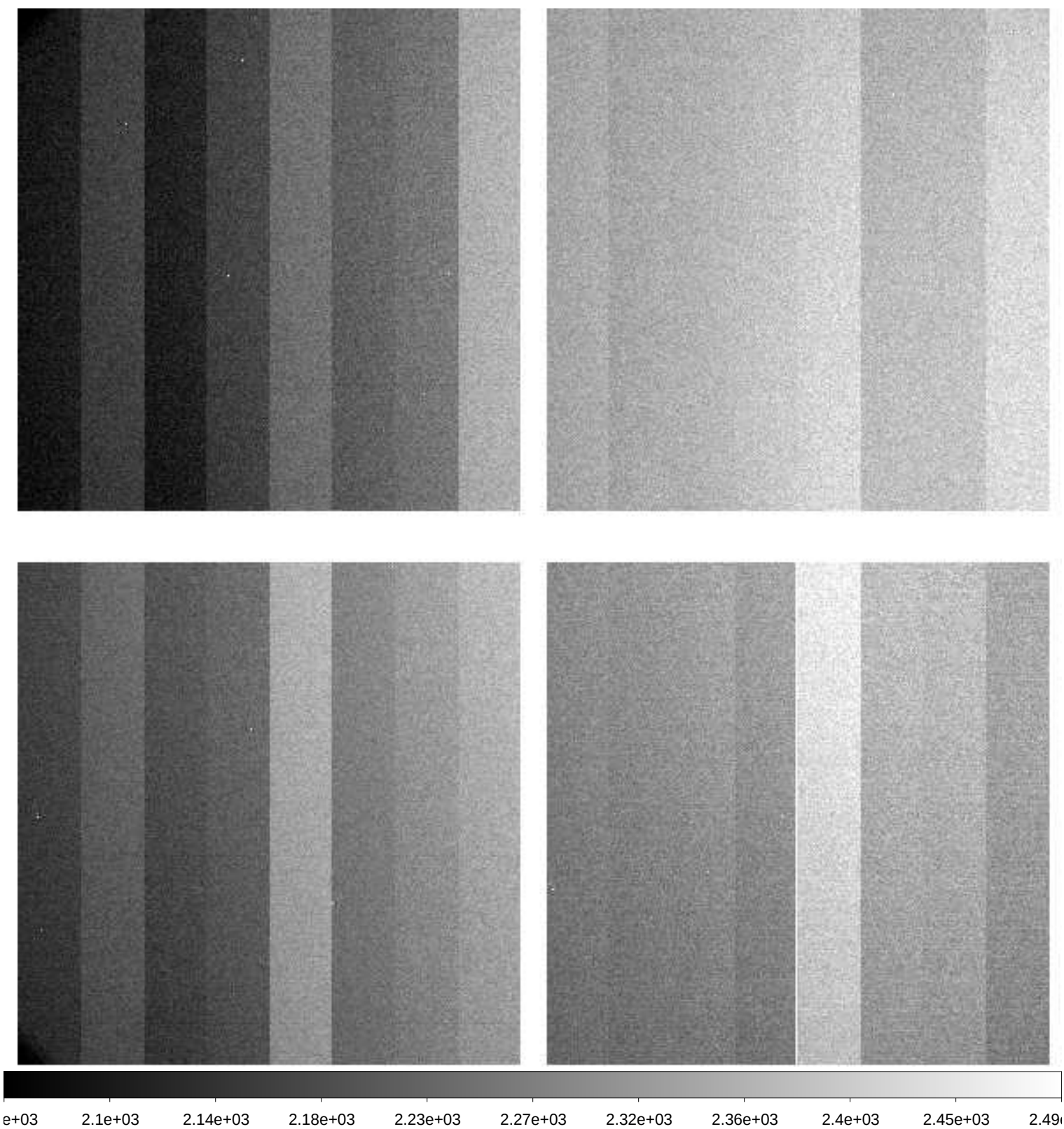
Airmass : 1.05

Sidereal Time : 01:30:13

Filter ID : B

Observation Date : 2019-12-08T18:58:09

CCD Temperature : -108.74



File Name : **xkmts.20191208.001038.fits** # 24 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN908-1**

RA : 02:24:00.020

DEC : -20:34:59.80

Exposure Time : 60

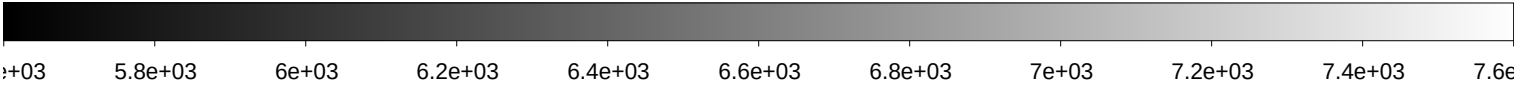
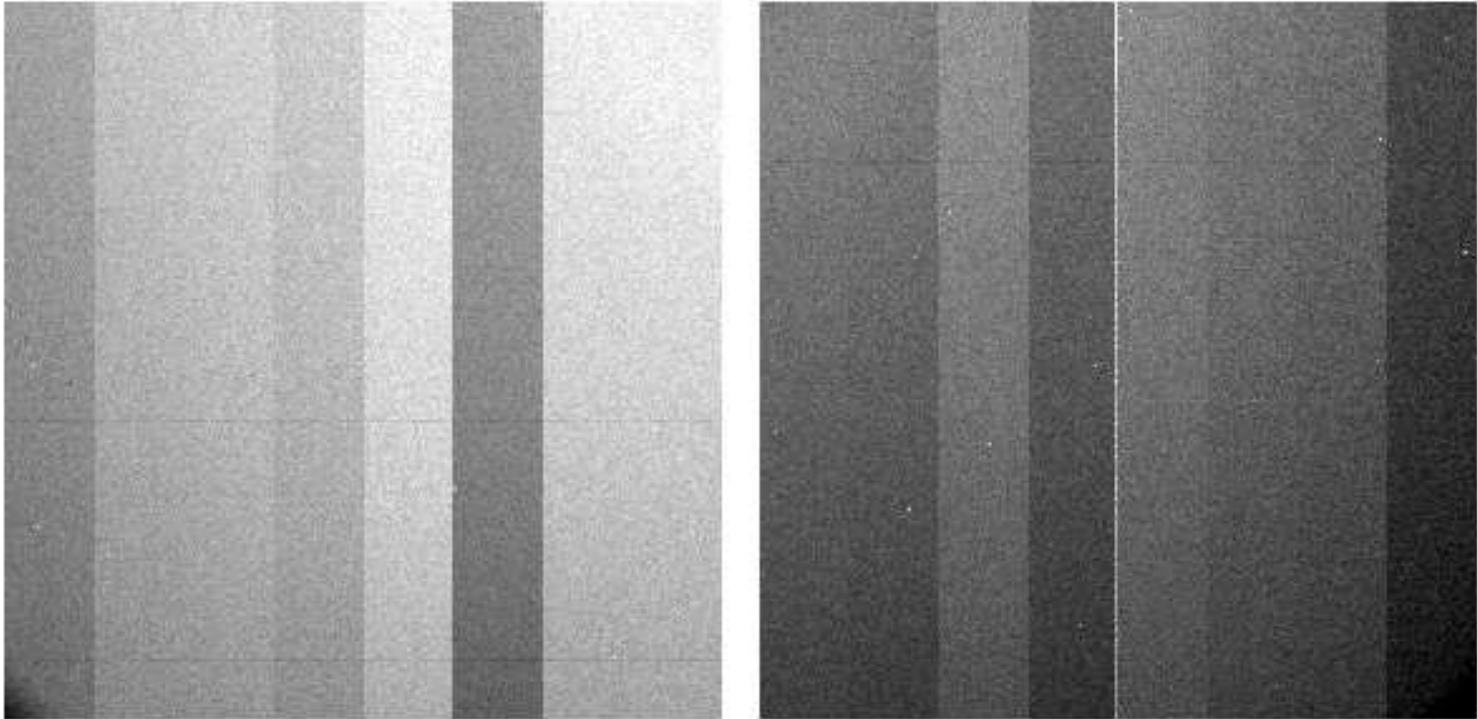
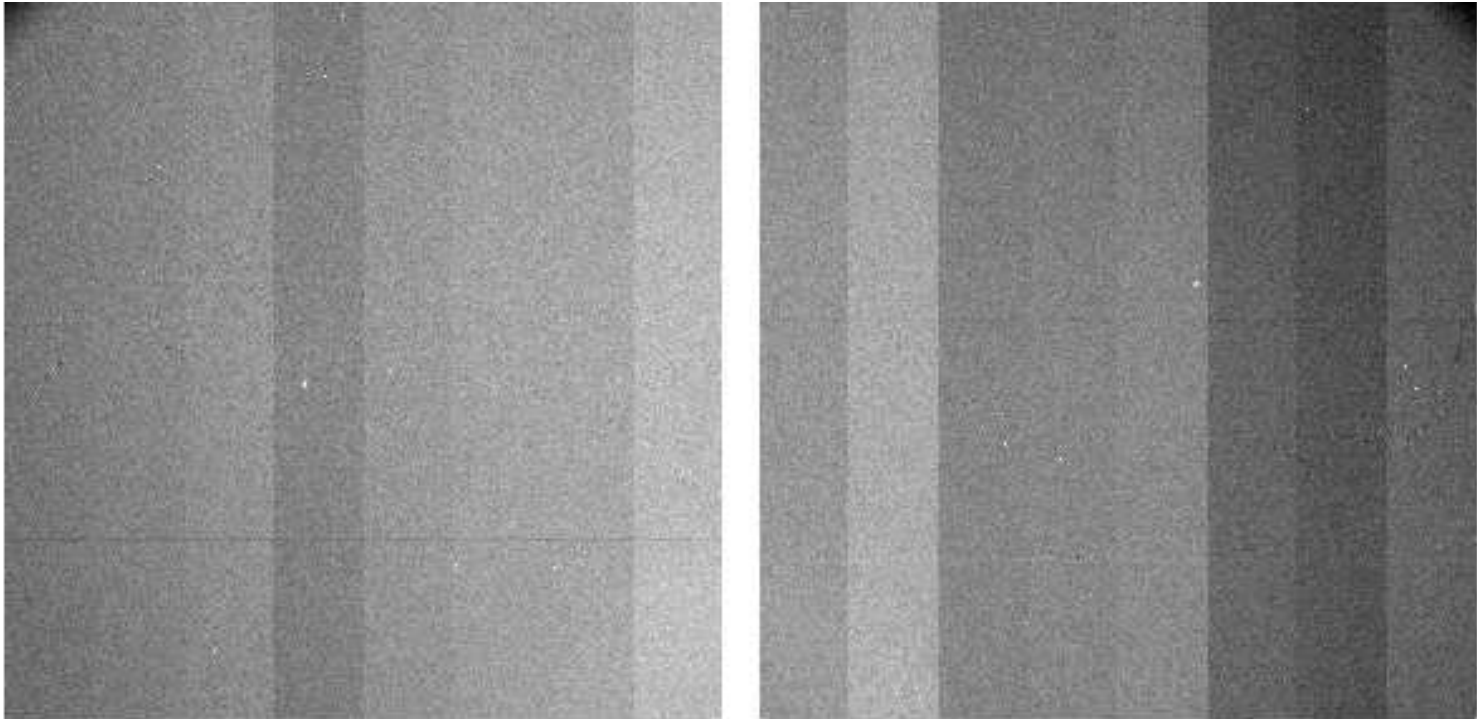
Airmass : 1.04

Sidereal Time : 01:32:09

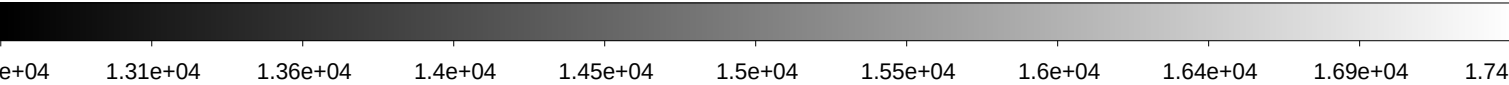
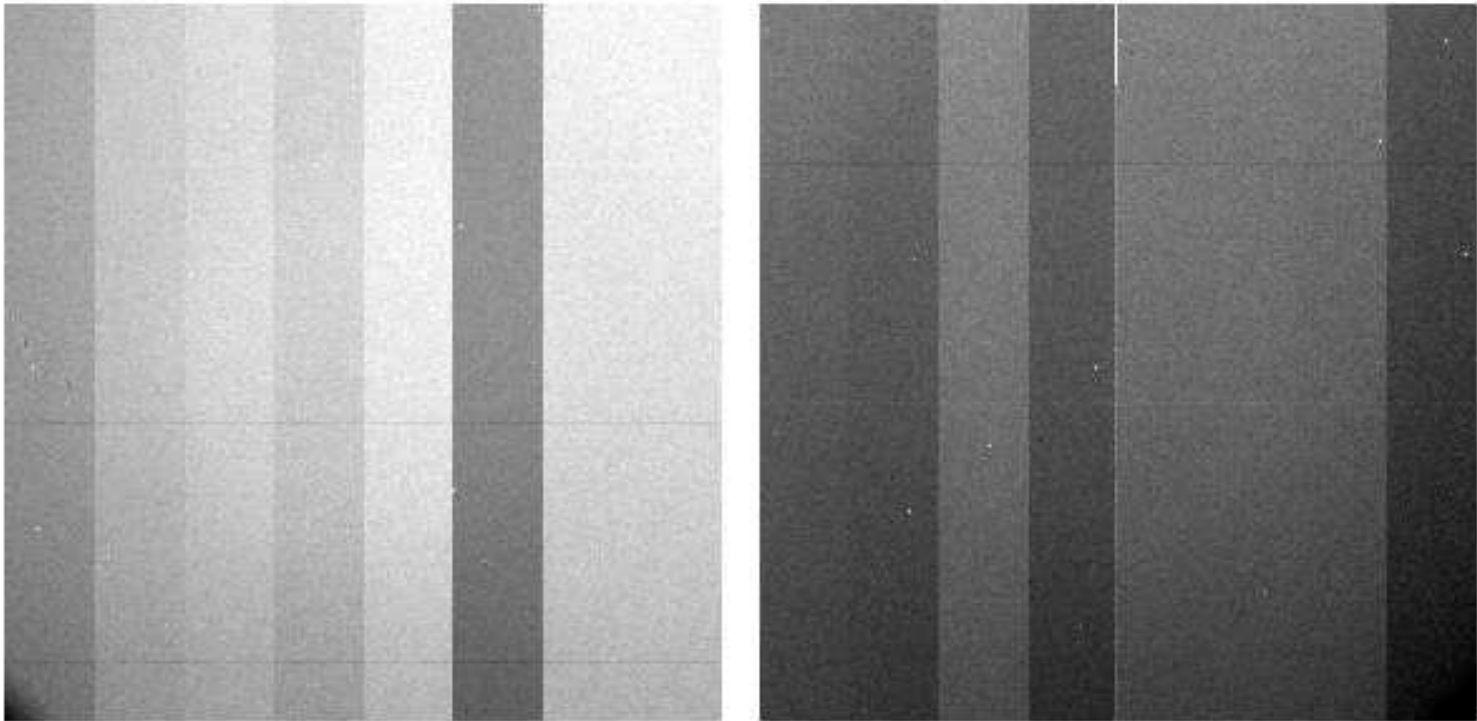
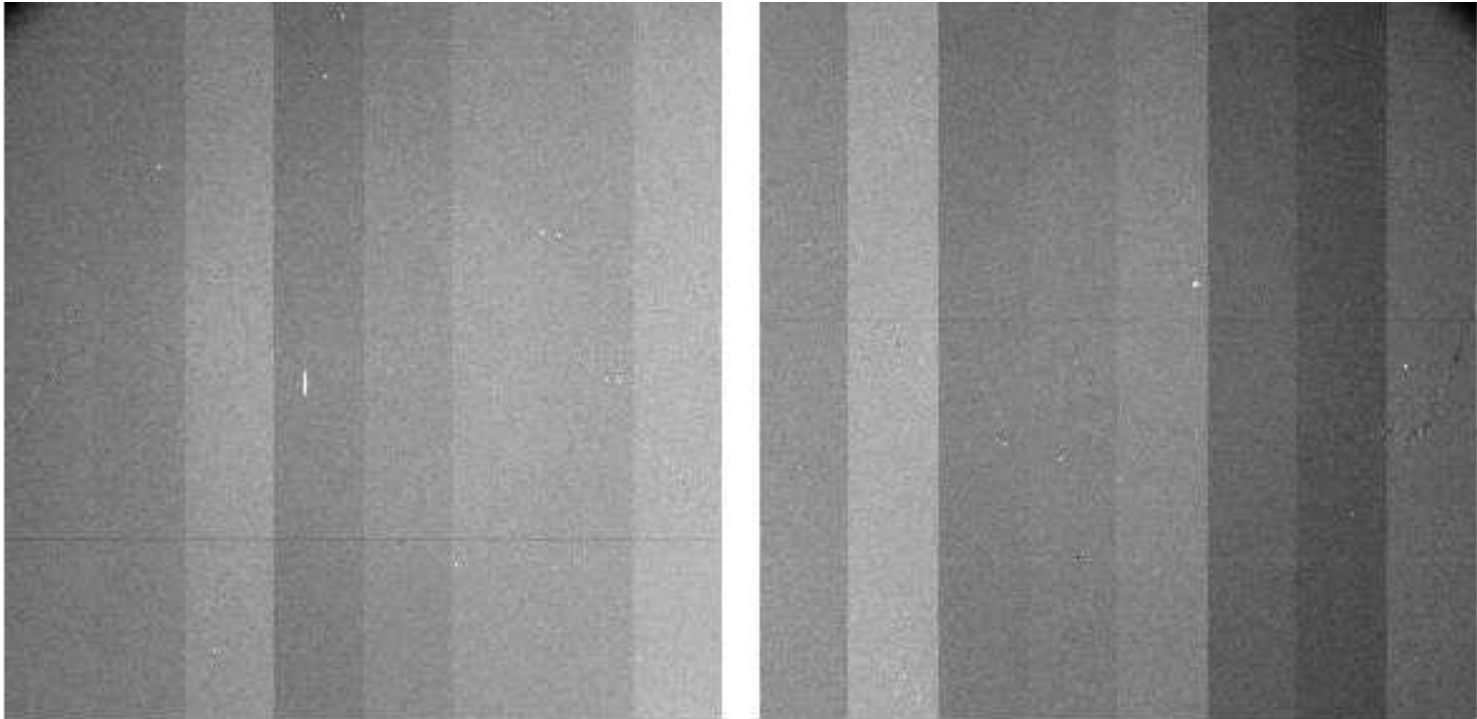
Filter ID : V

Observation Date : 2019-12-08T19:00:18

CCD Temperature : -108.79



File Name : **xkmts.20191208.001039.fits** # 25 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN908-1**
RA : 02:24:00.020
DEC : -20:34:59.90
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 01:34:20
Filter ID : I
Observation Date : 2019-12-08T19:02:28
CCD Temperature : -108.77



File Name : **xkmts.20191208.001040.fits** # 26 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.010

DEC : -08:55:00.00

Exposure Time : 60

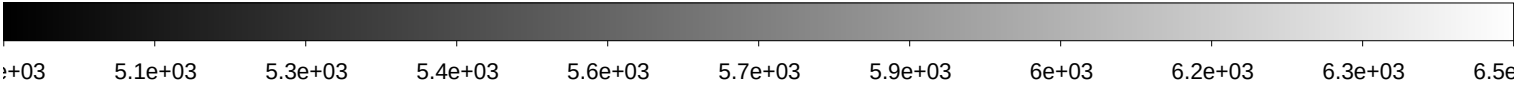
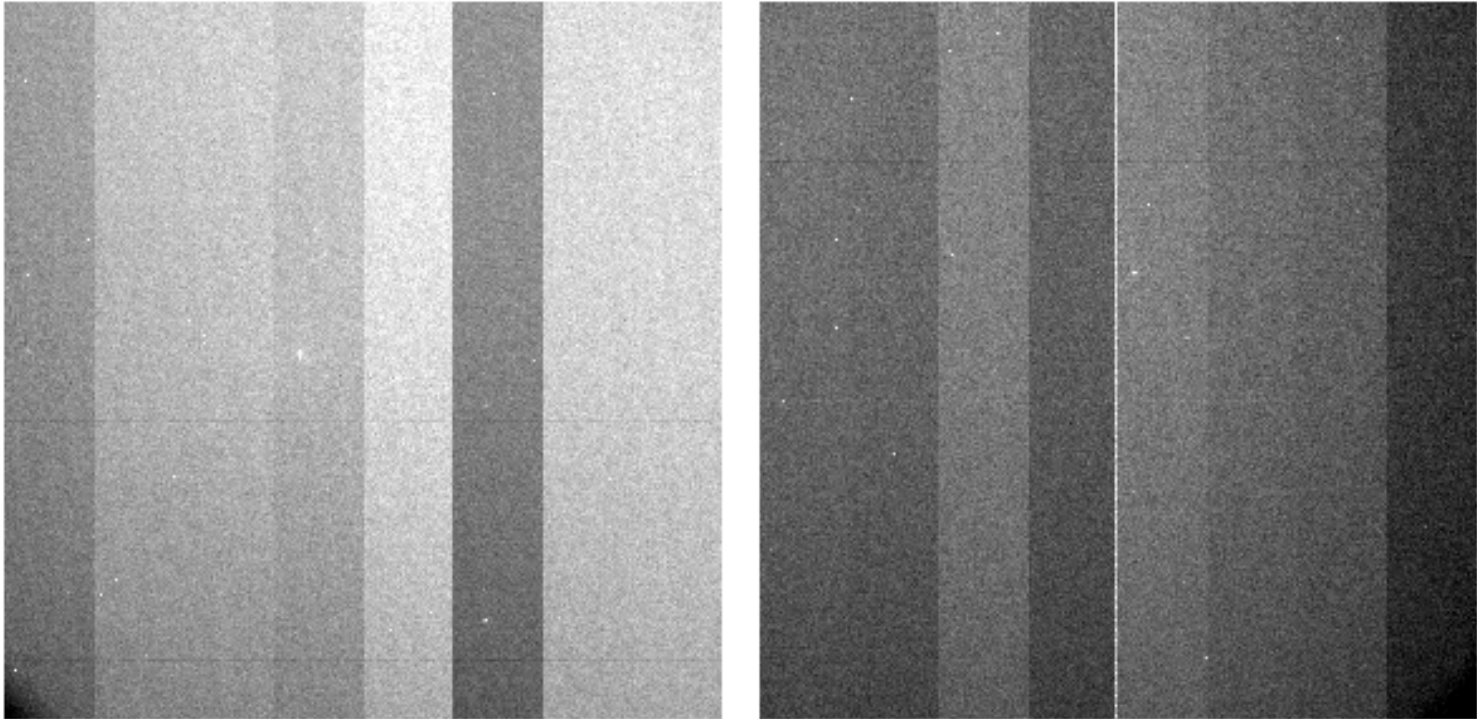
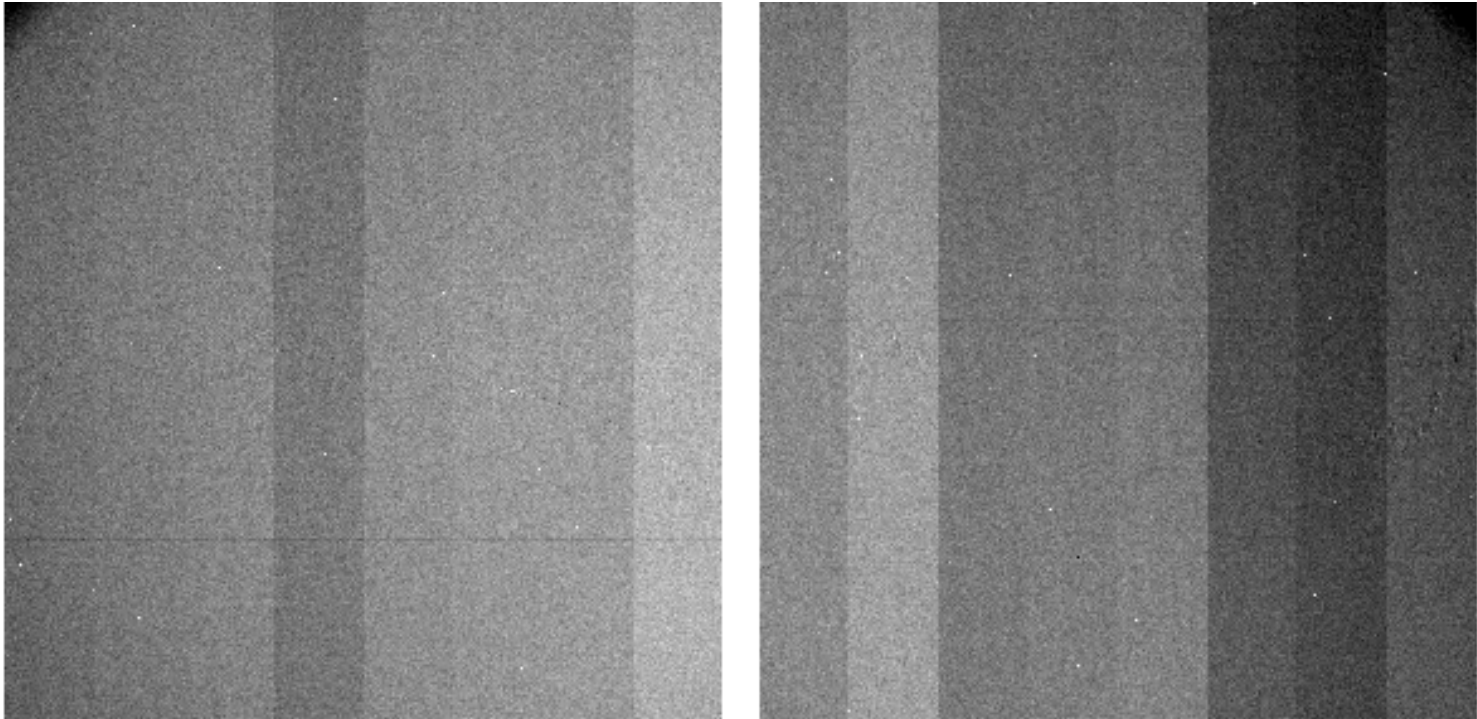
Airmass : 1.13

Sidereal Time : 01:36:30

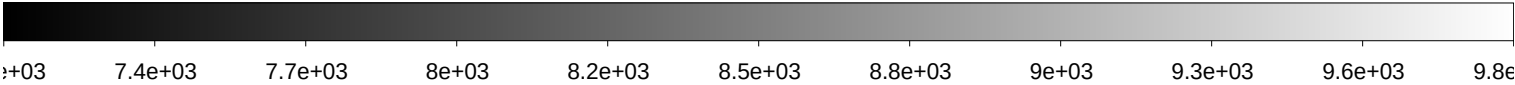
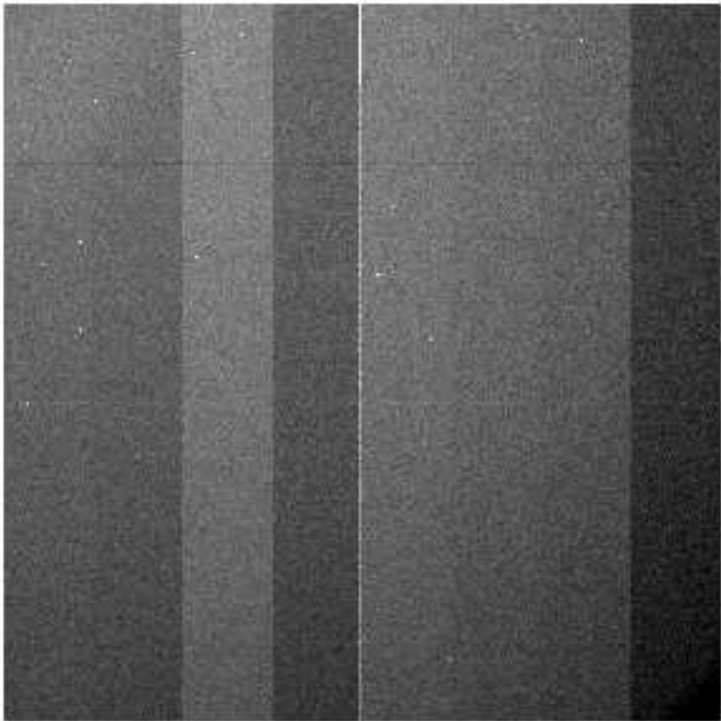
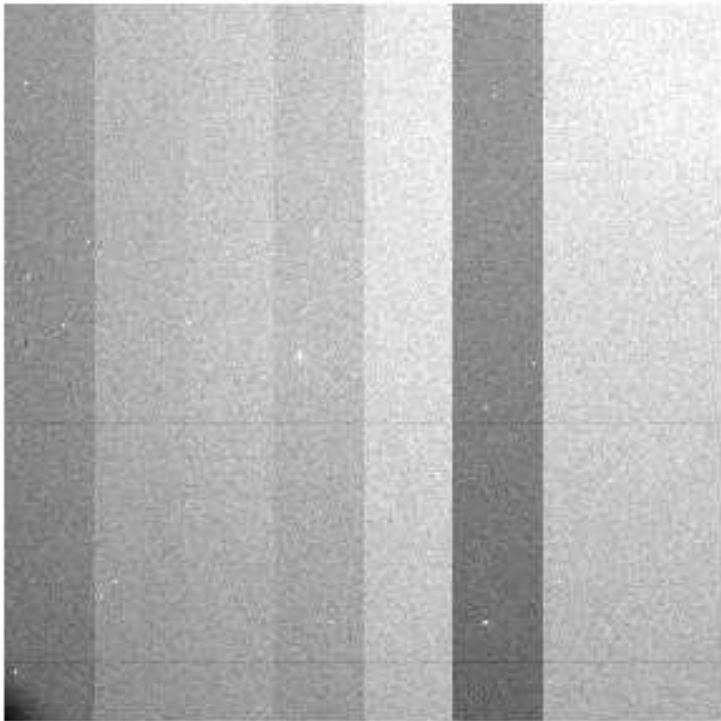
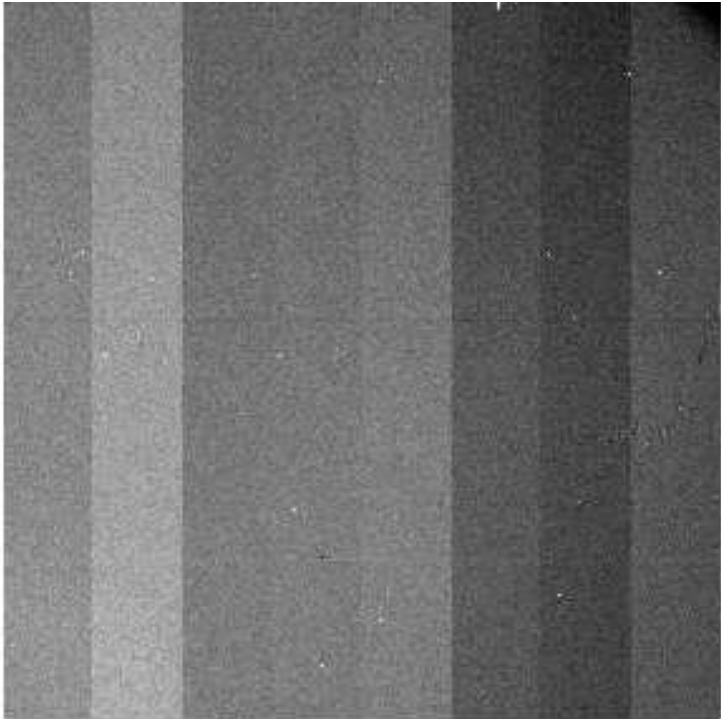
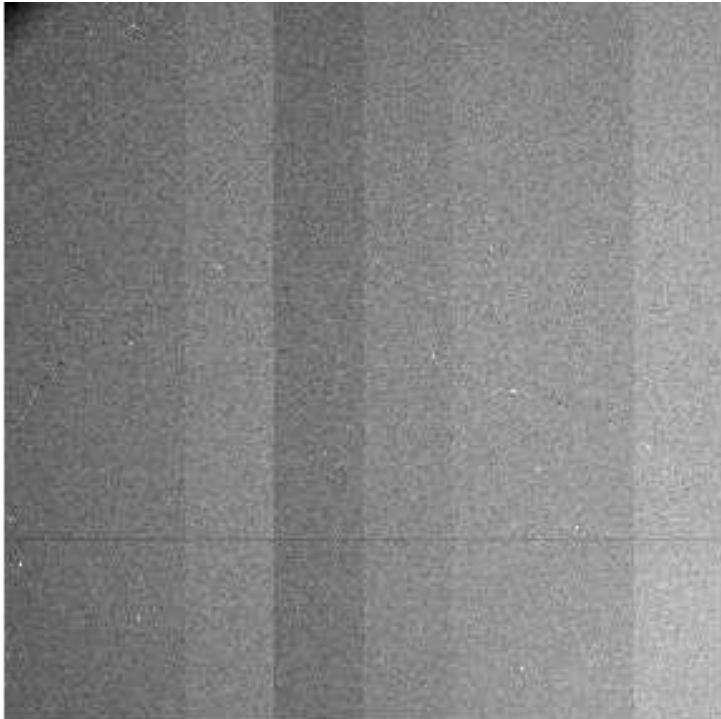
Filter ID : B

Observation Date : 2019-12-08T19:04:38

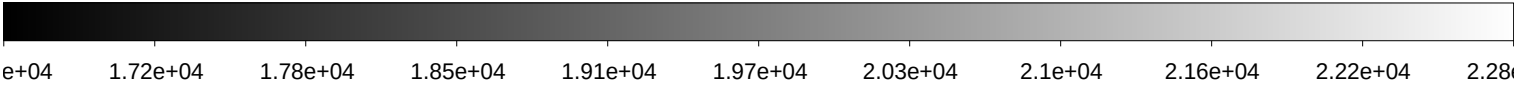
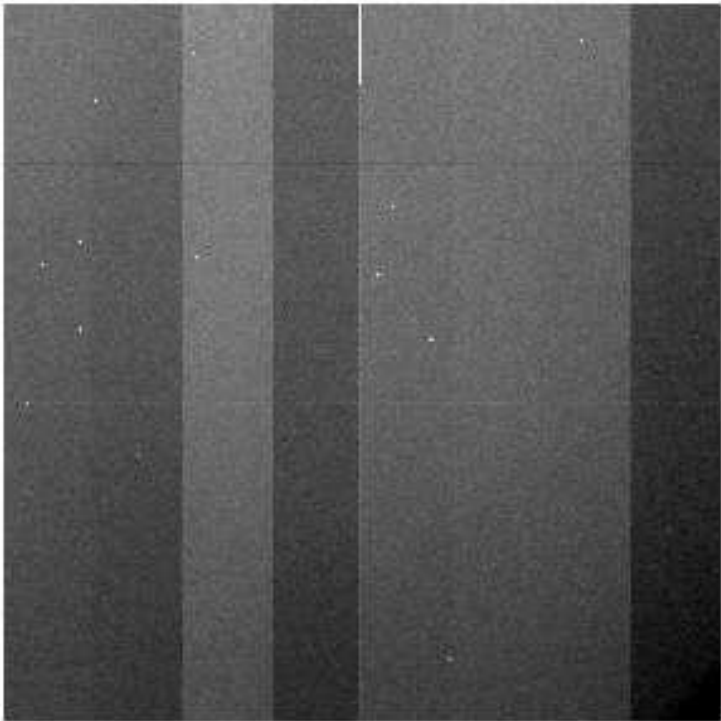
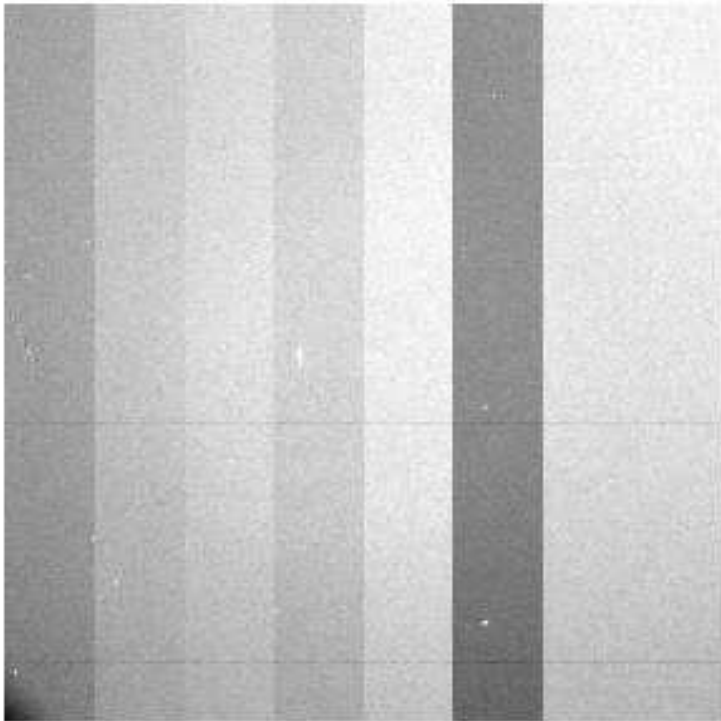
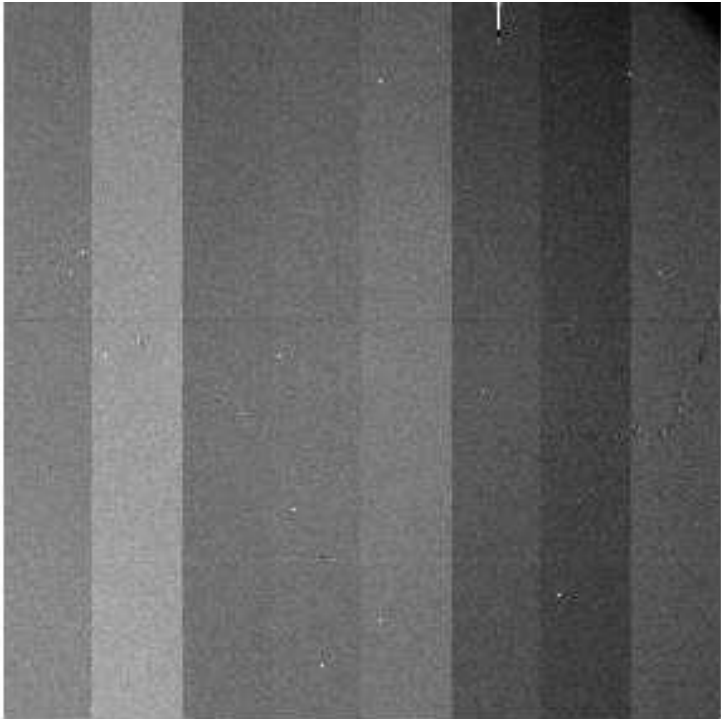
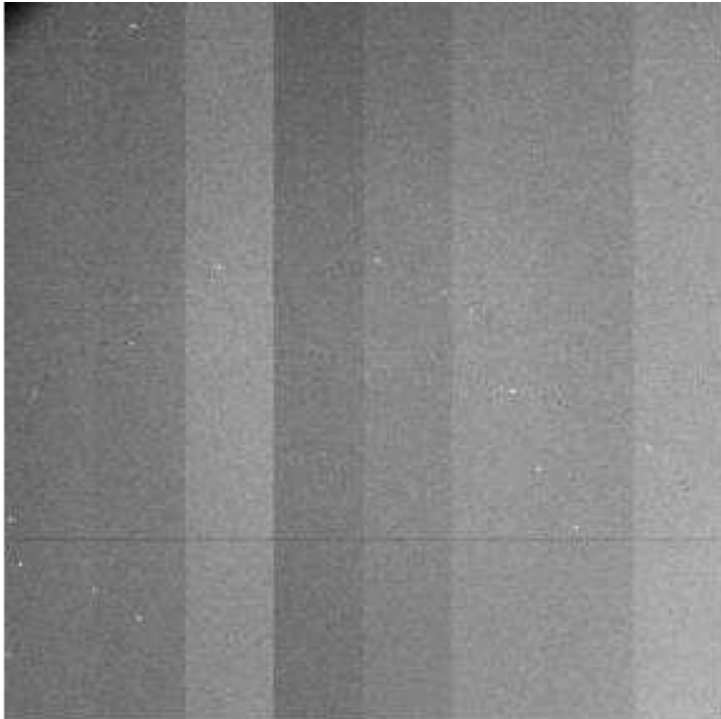
CCD Temperature : -108.75



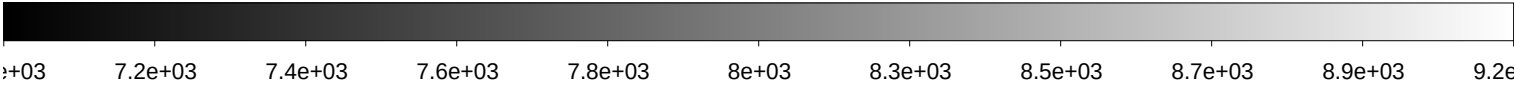
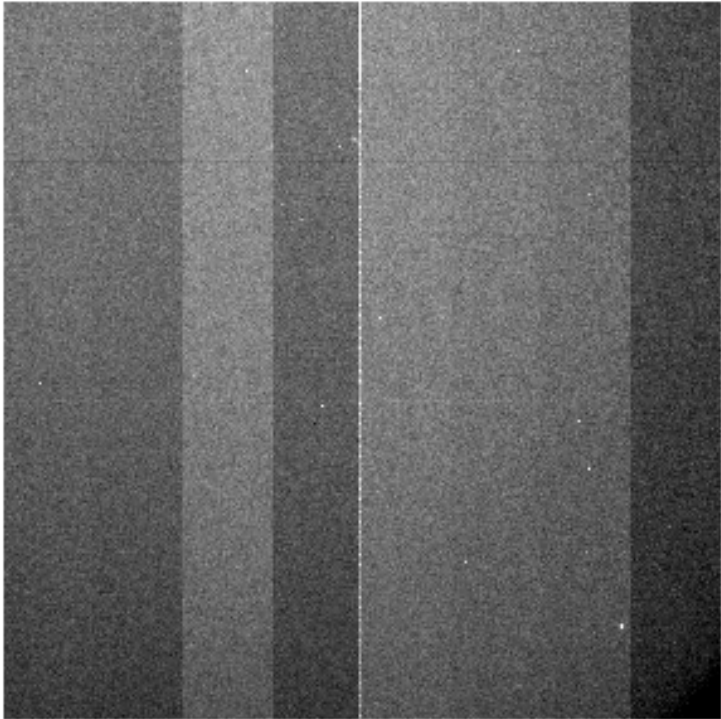
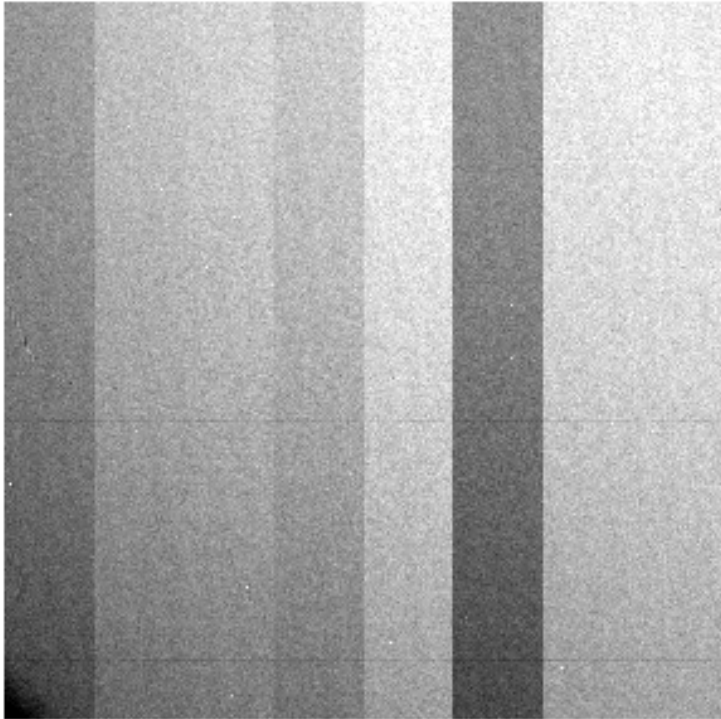
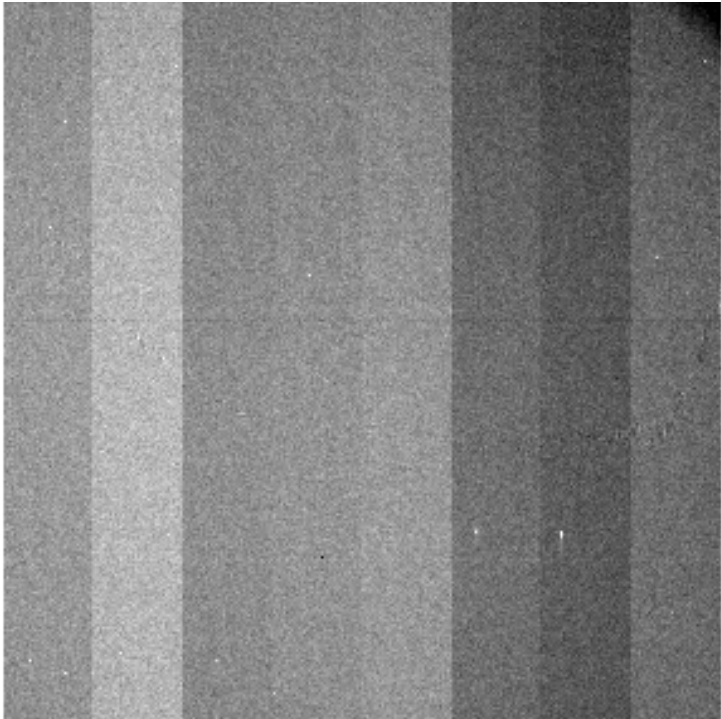
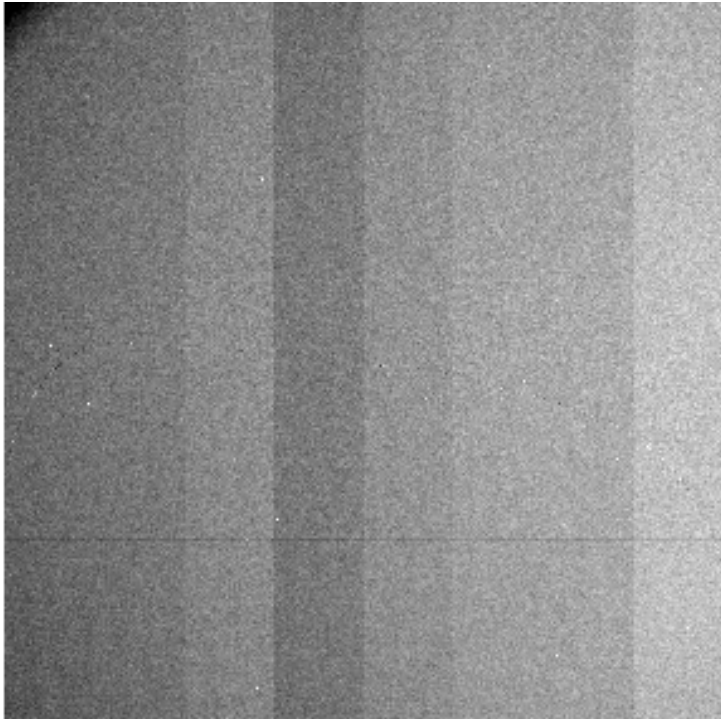
File Name : **xkmts.20191208.001041.fits** # 27 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.000
DEC : -08:54:59.90
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 01:38:42
Filter ID : V
Observation Date : 2019-12-08T19:06:36
CCD Temperature : -108.74



File Name : **xkmts.20191208.001042.fits** # 28 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.010
DEC : -08:55:00.00
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 01:40:37
Filter ID : I
Observation Date : 2019-12-08T19:08:44
CCD Temperature : -108.73



File Name : **xkmts.20191208.001043.fits** # 29 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1068-1**
RA : 02:44:47.010
DEC : +00:13:59.90
Exposure Time : 60
Airmass : 1.23
Sidereal Time : 01:43:29
Filter ID : B
Observation Date : 2019-12-08T19:11:22
CCD Temperature : -108.76



File Name : **xkmts.20191208.001044.fits** # 30 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.000

DEC : +00:13:59.80

Exposure Time : 60

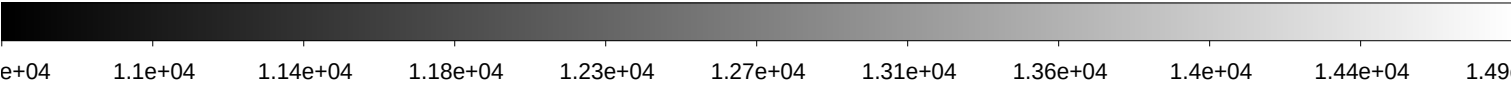
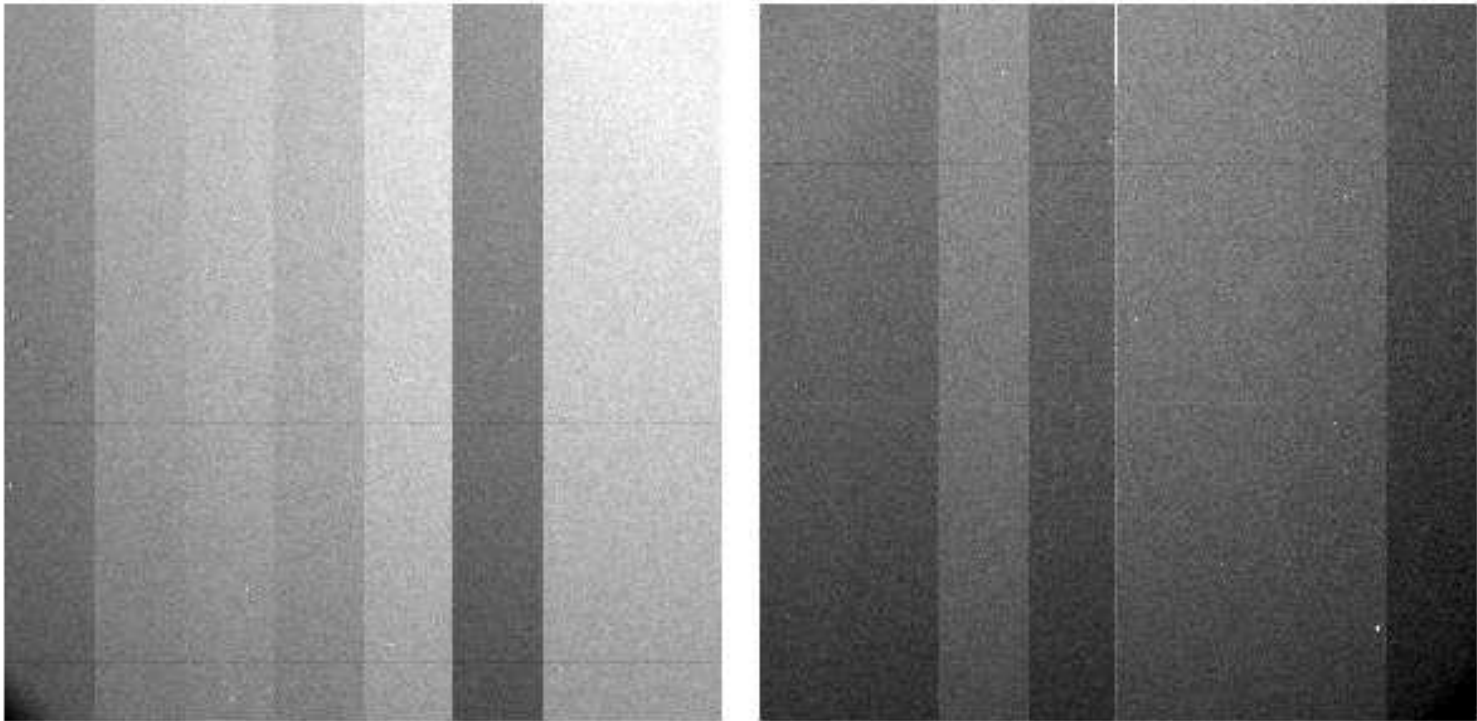
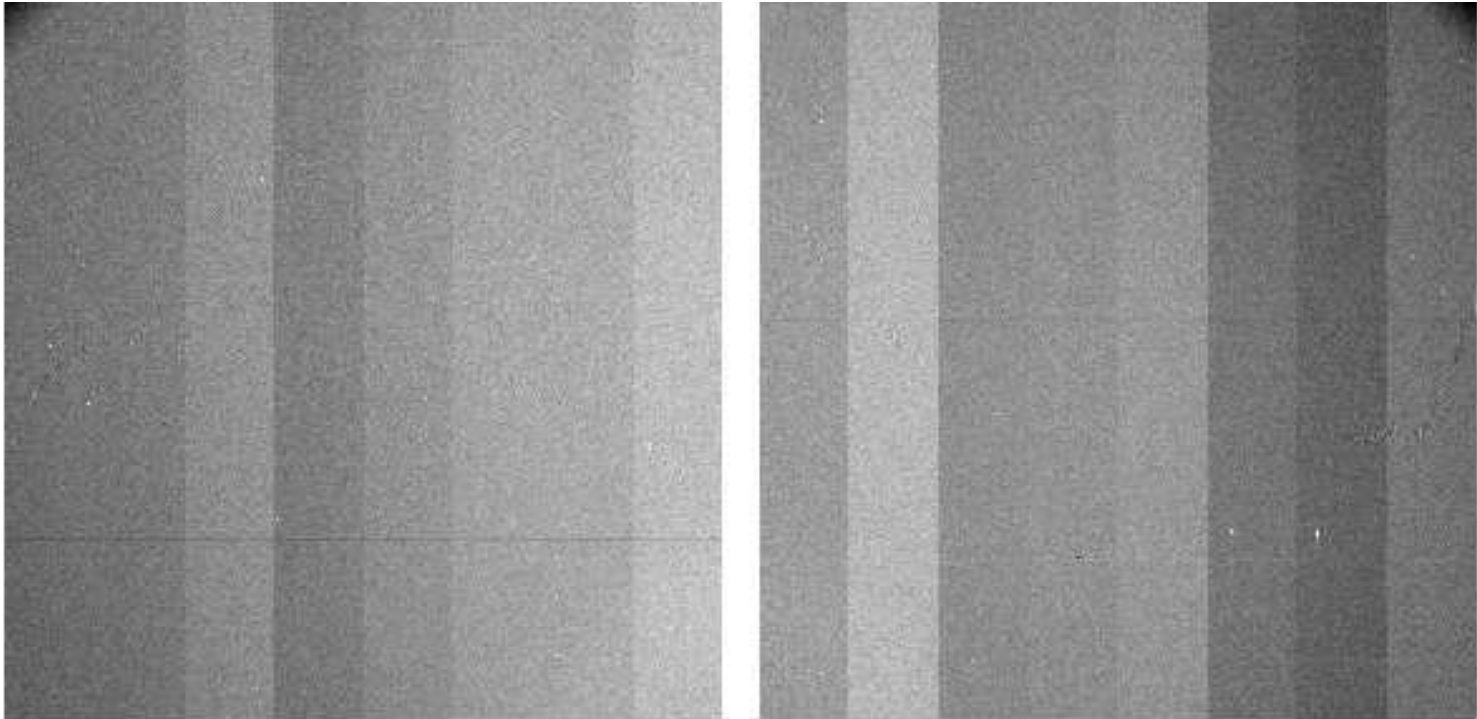
Airmass : 1.23

Sidereal Time : 01:45:26

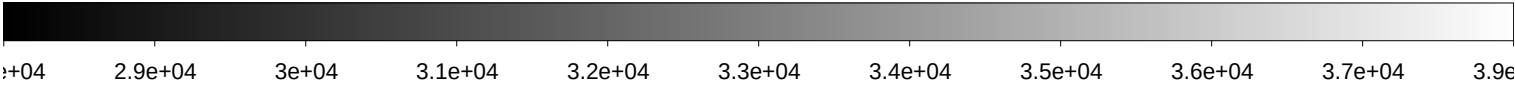
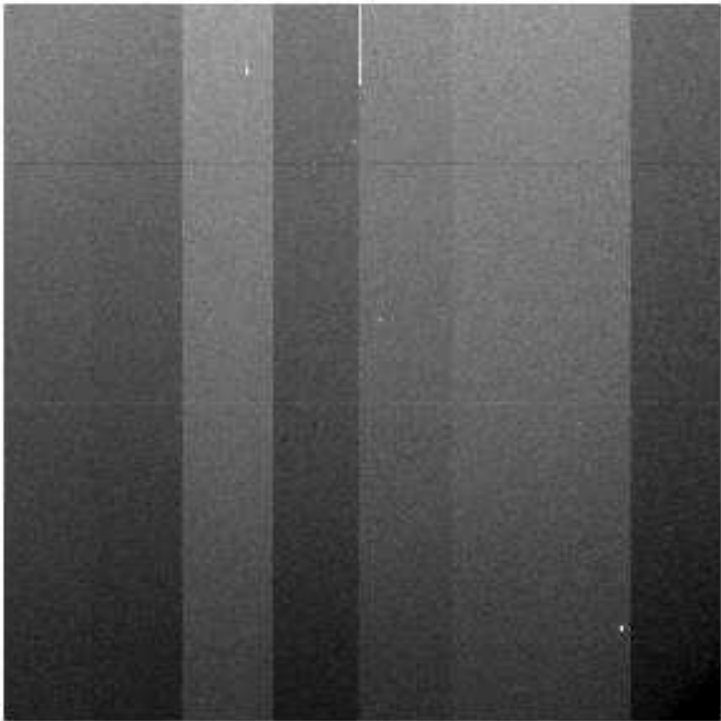
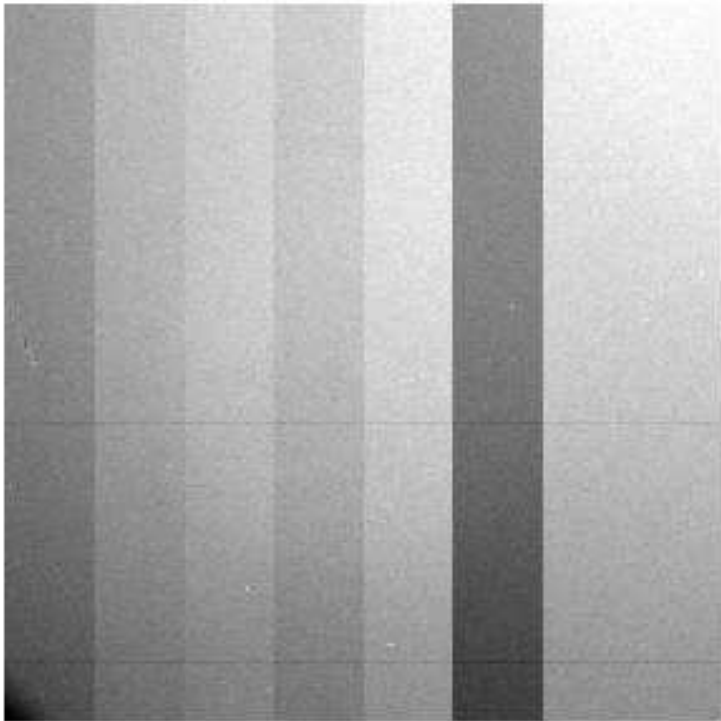
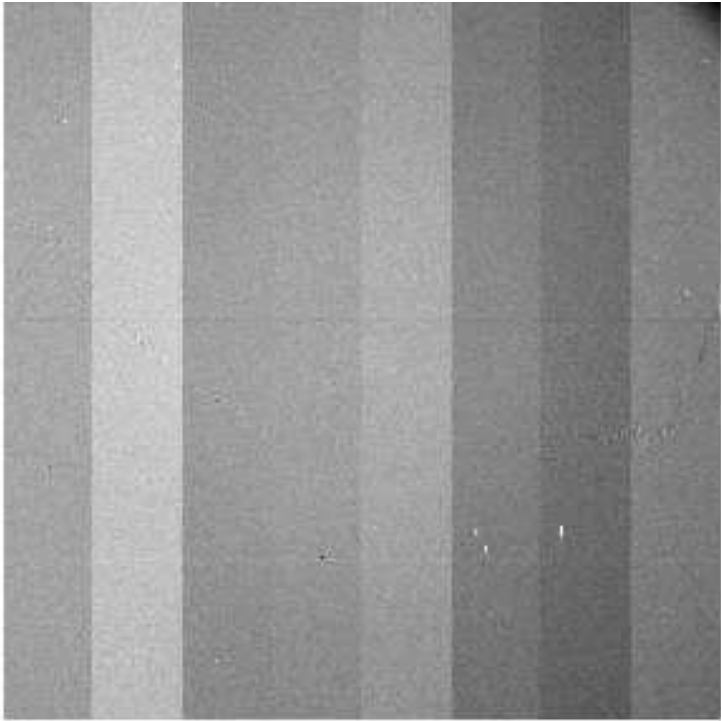
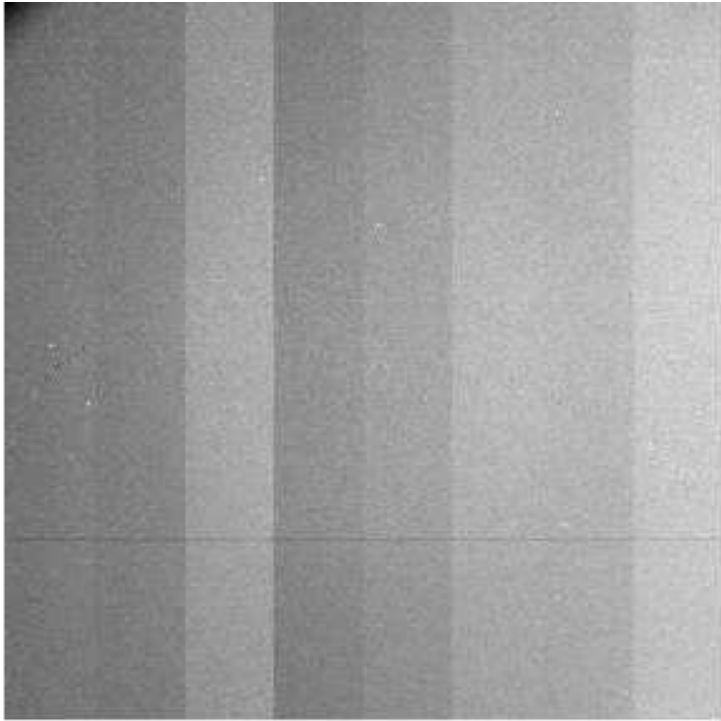
Filter ID : V

Observation Date : 2019-12-08T19:13:32

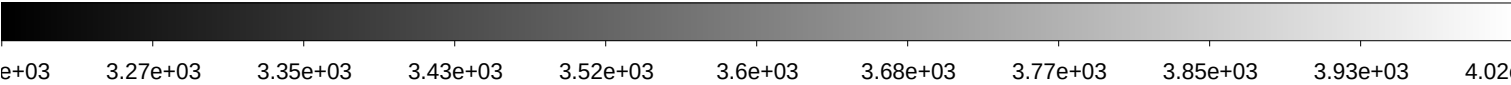
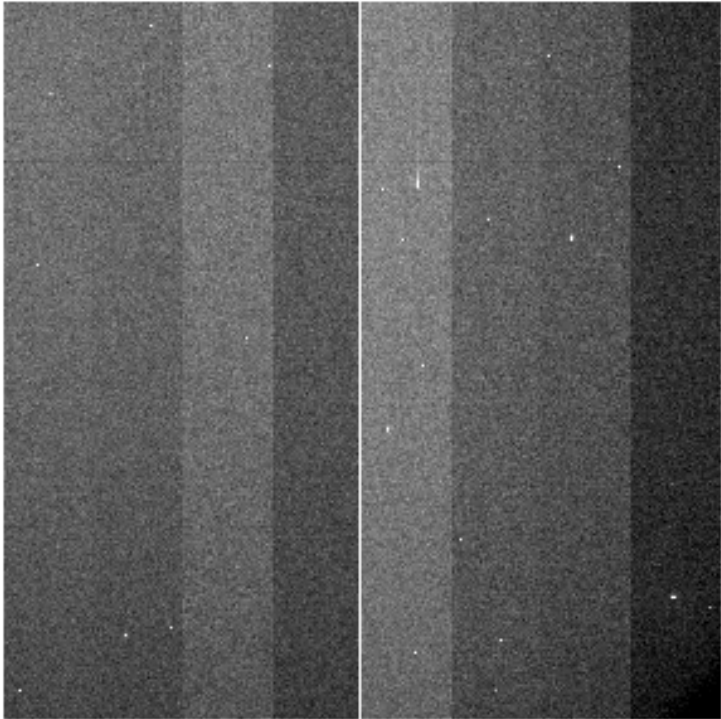
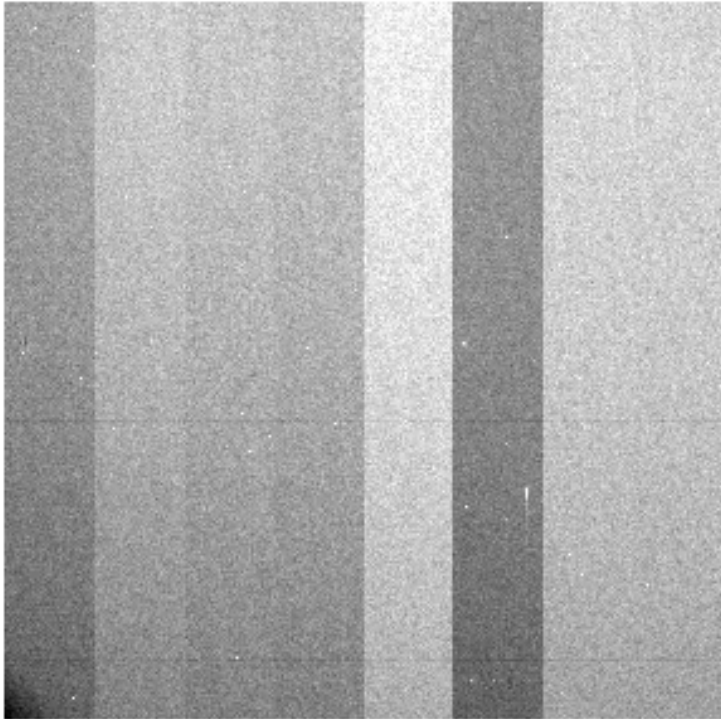
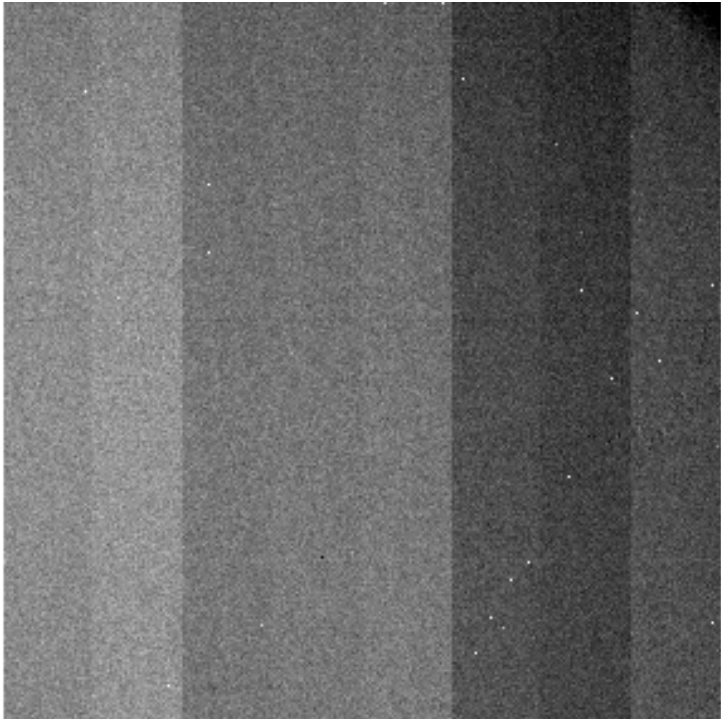
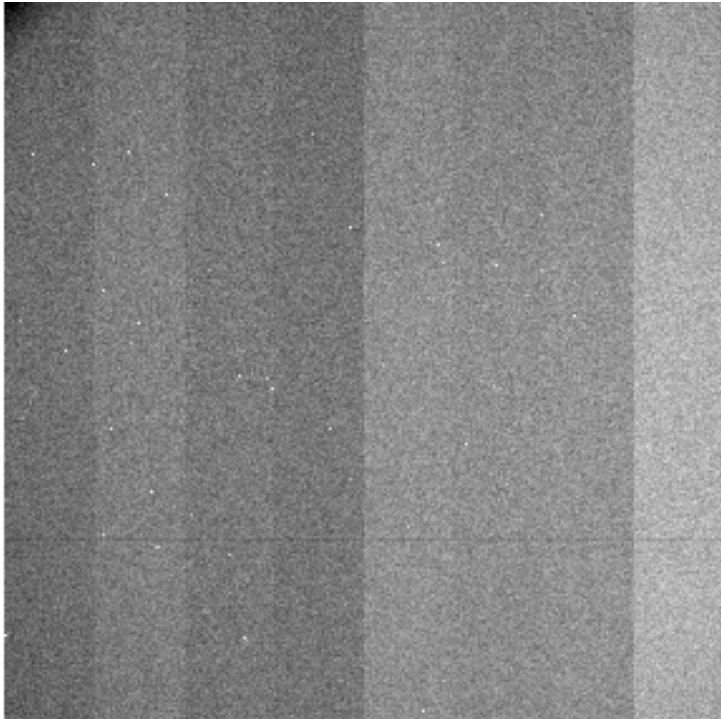
CCD Temperature : -108.75



File Name : **xkmts.20191208.001045.fits** # 31 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1068-1**
RA : 02:44:47.020
DEC : +00:14:00.00
Exposure Time : 60
Airmass : 1.22
Sidereal Time : 01:47:34
Filter ID : I
Observation Date : 2019-12-08T19:15:41
CCD Temperature : -108.76



File Name : **xkmts.20191208.001046.fits** # 32 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1097-1**
RA : 02:44:30.020
DEC : -29:45:09.90
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 01:49:48
Filter ID : B
Observation Date : 2019-12-08T19:17:40
CCD Temperature : -108.77



File Name : **xkmts.20191208.001047.fits** # 33 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1097-1**

RA : 02:44:30.020

DEC : -29:45:00.00

Exposure Time : 60

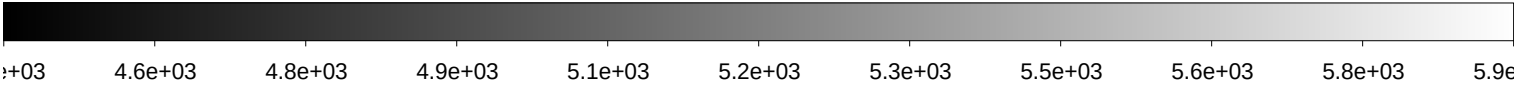
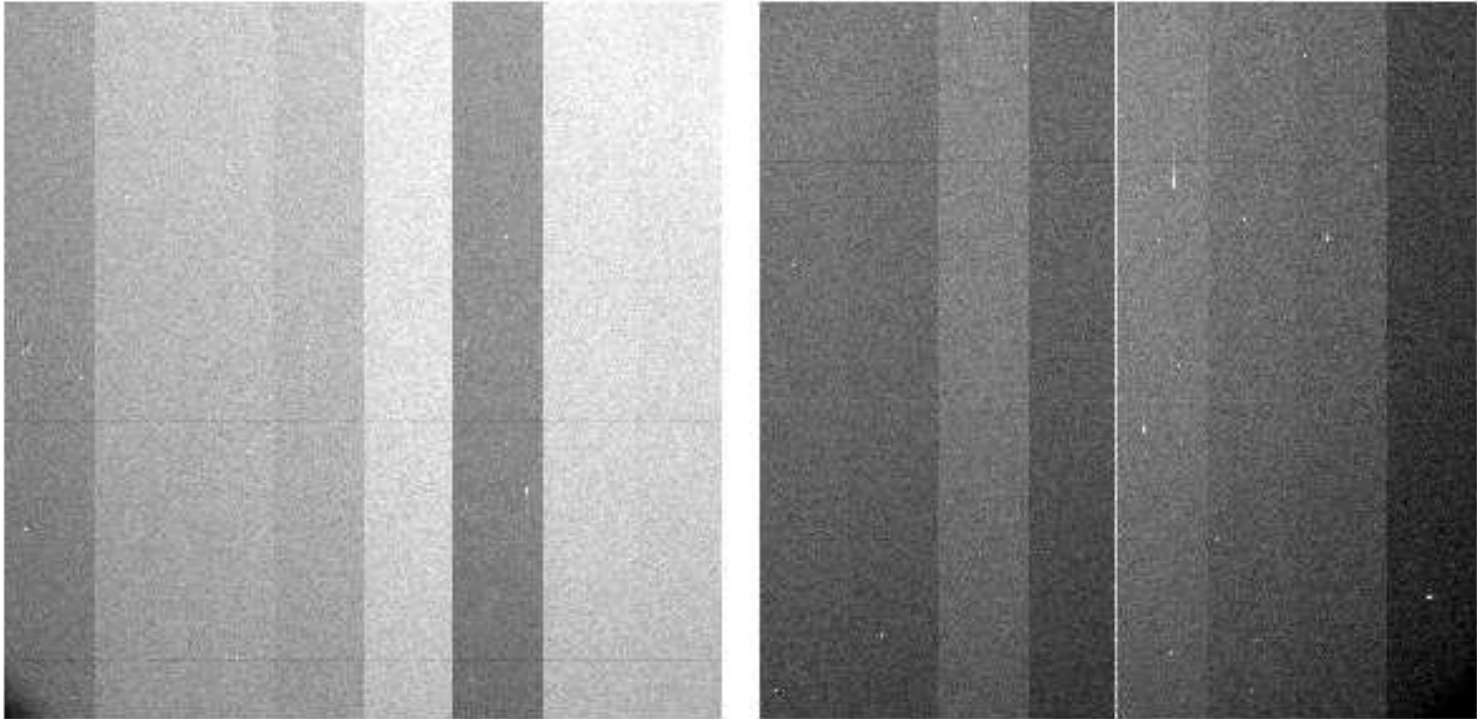
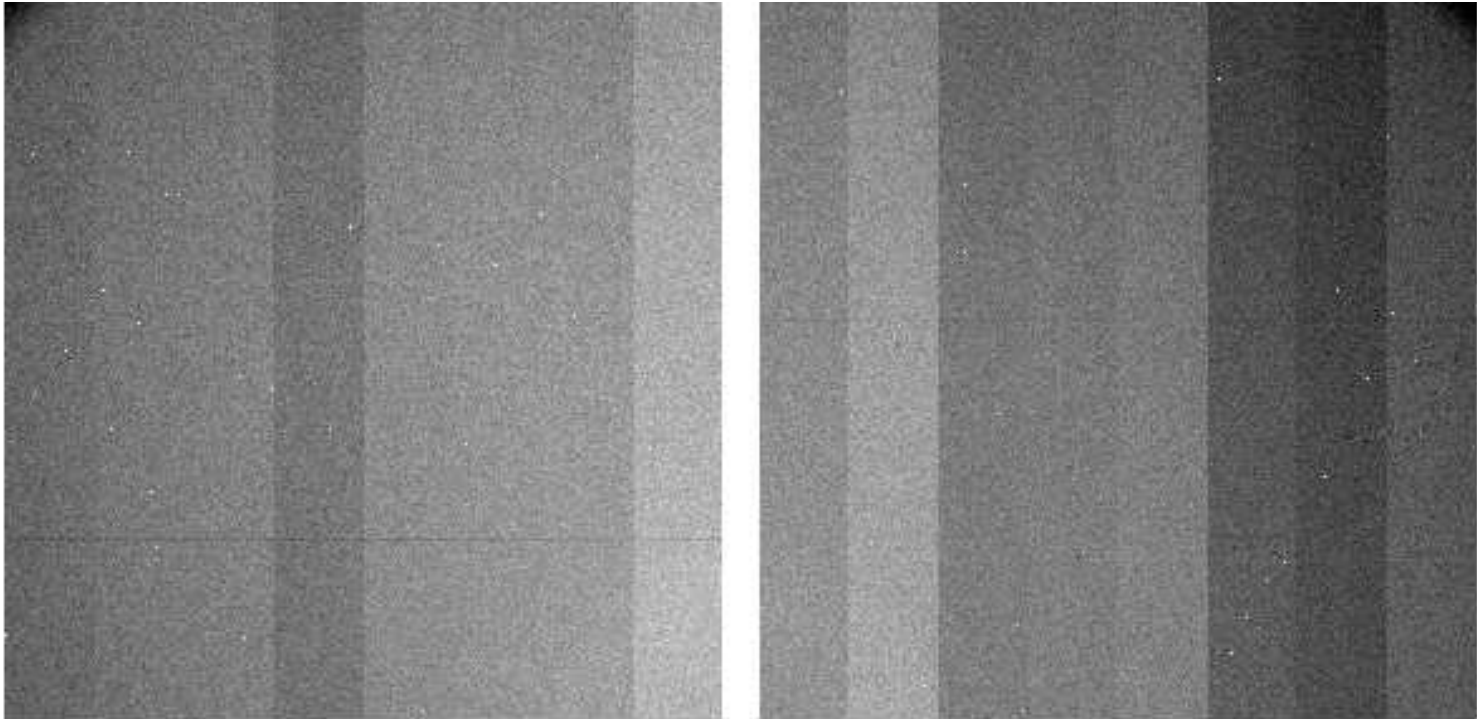
Airmass : 1.02

Sidereal Time : 01:51:43

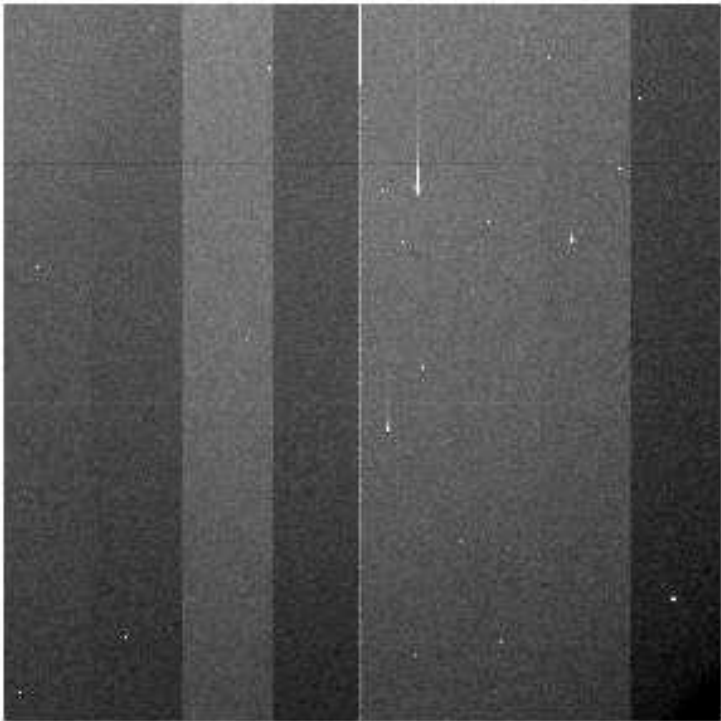
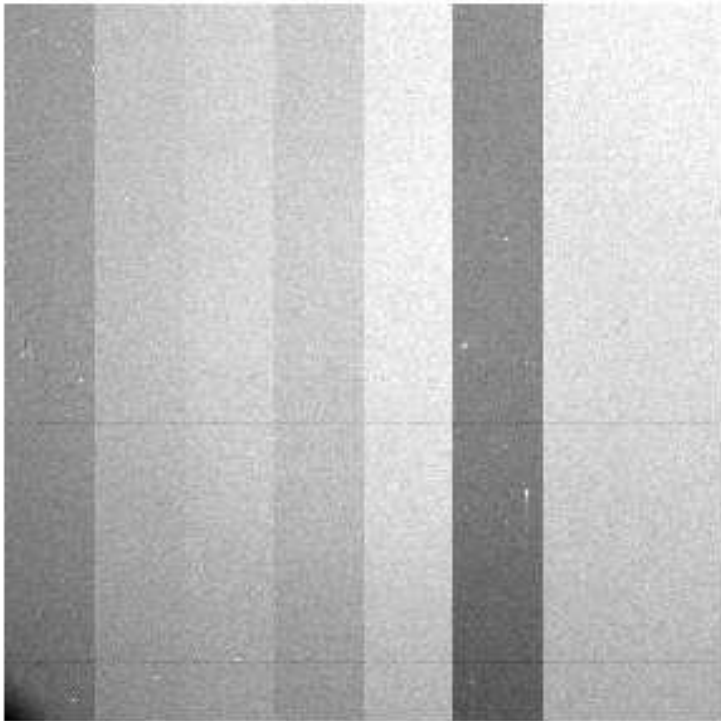
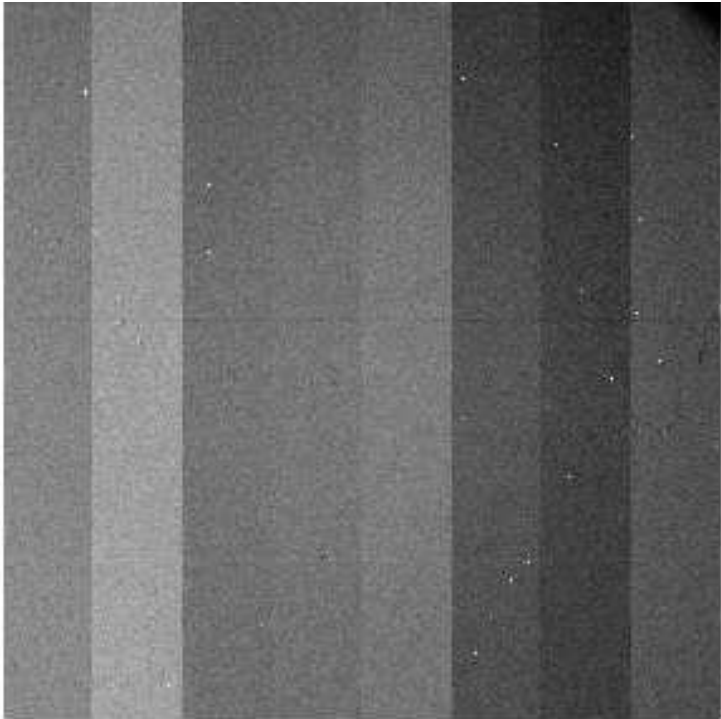
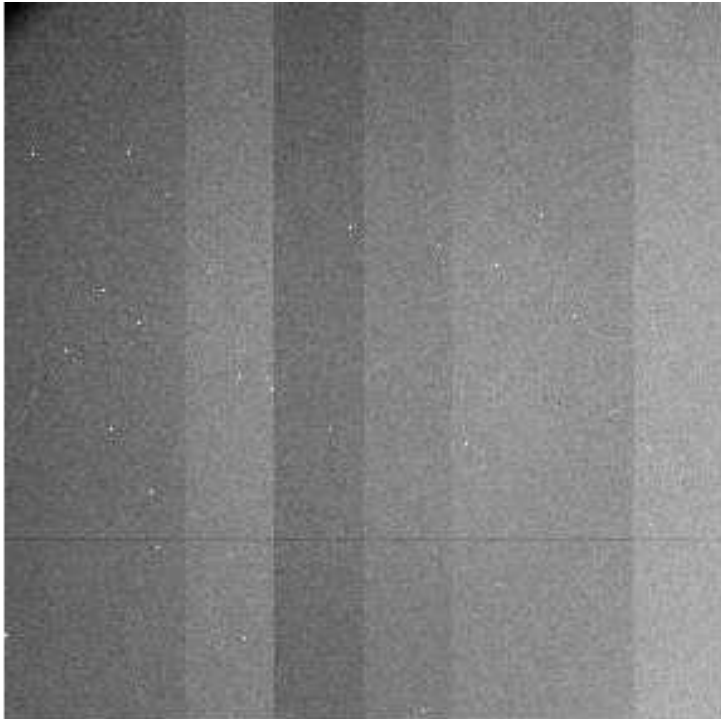
Filter ID : V

Observation Date : 2019-12-08T19:19:49

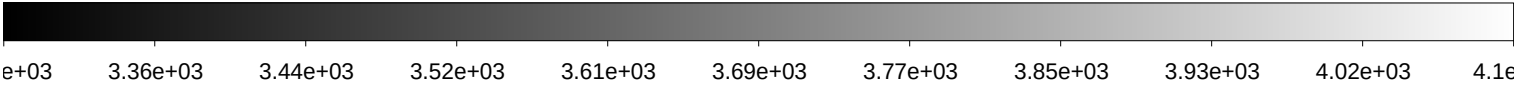
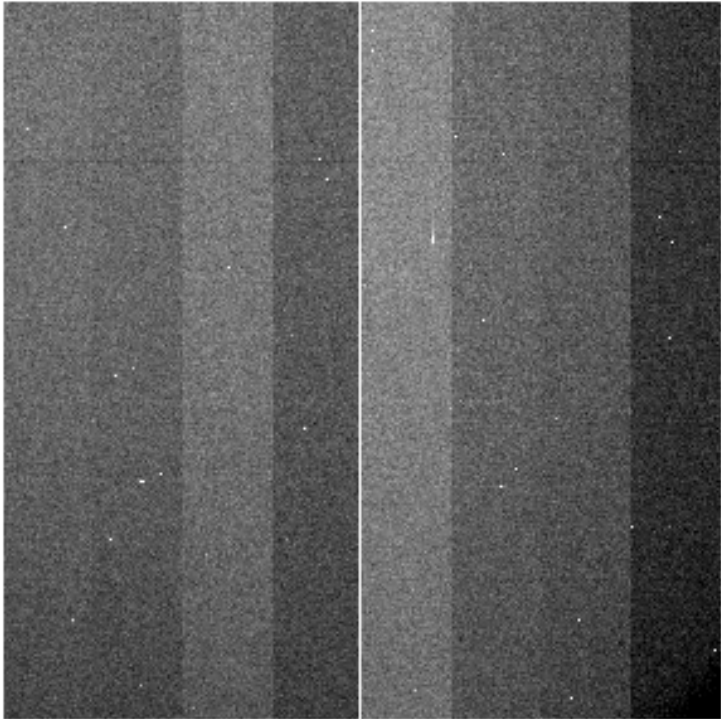
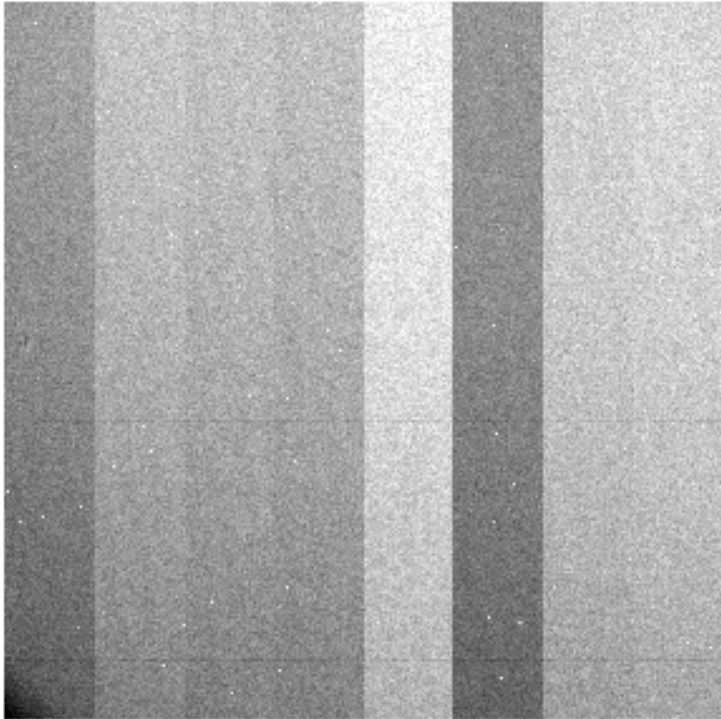
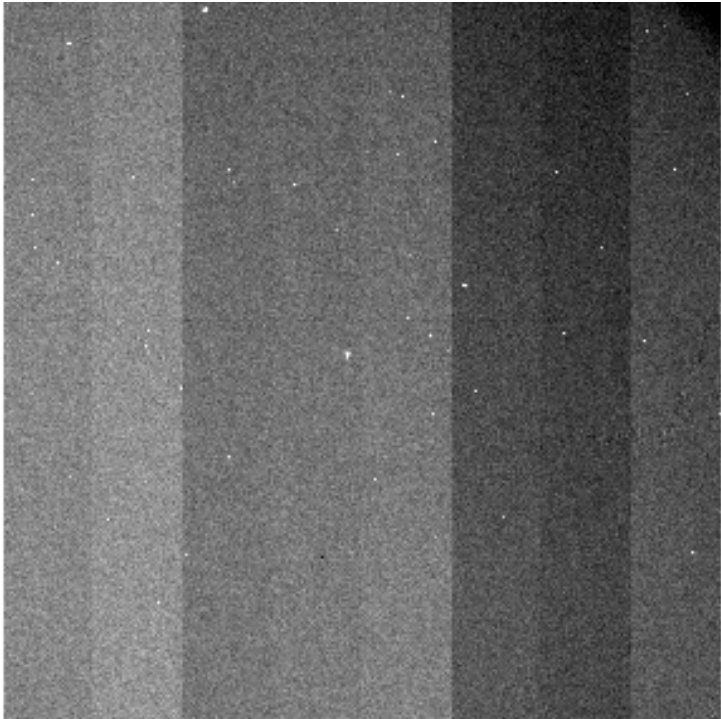
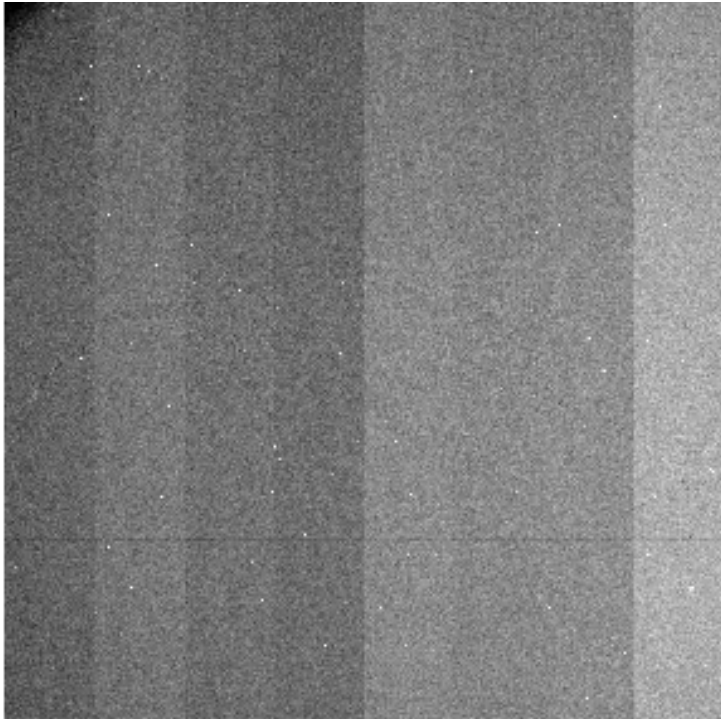
CCD Temperature : -108.5



File Name : **xkmts.20191208.001048.fits** # 34 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1097-1**
RA : 02:44:30.020
DEC : -29:44:59.90
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 01:53:54
Filter ID : I
Observation Date : 2019-12-08T19:21:58
CCD Temperature : -108.74



File Name : **xkmts.20191208.001049.fits** # 35 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1187-1**
RA : 03:05:10.020
DEC : -22:25:00.00
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 01:56:02
Filter ID : B
Observation Date : 2019-12-08T19:24:07
CCD Temperature : -108.8



File Name : **xkmts.20191208.001050.fits** # 36 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1187-1**

RA : 03:05:10.000

DEC : -22:24:59.90

Exposure Time : 60

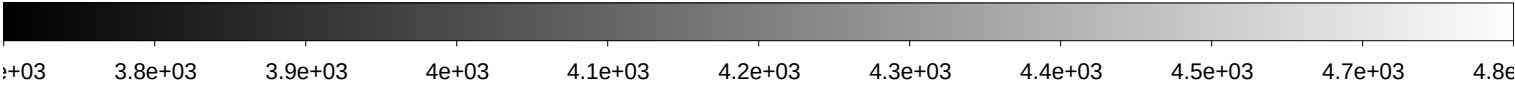
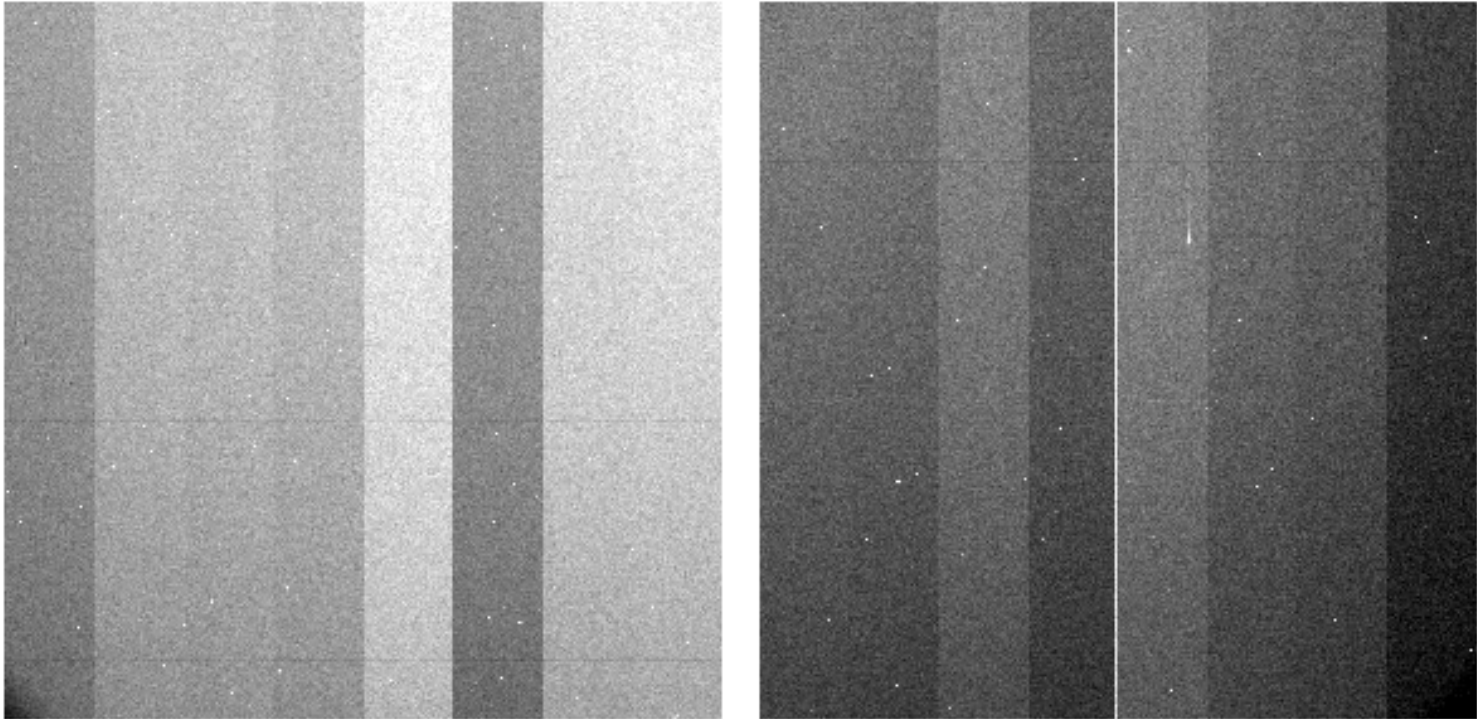
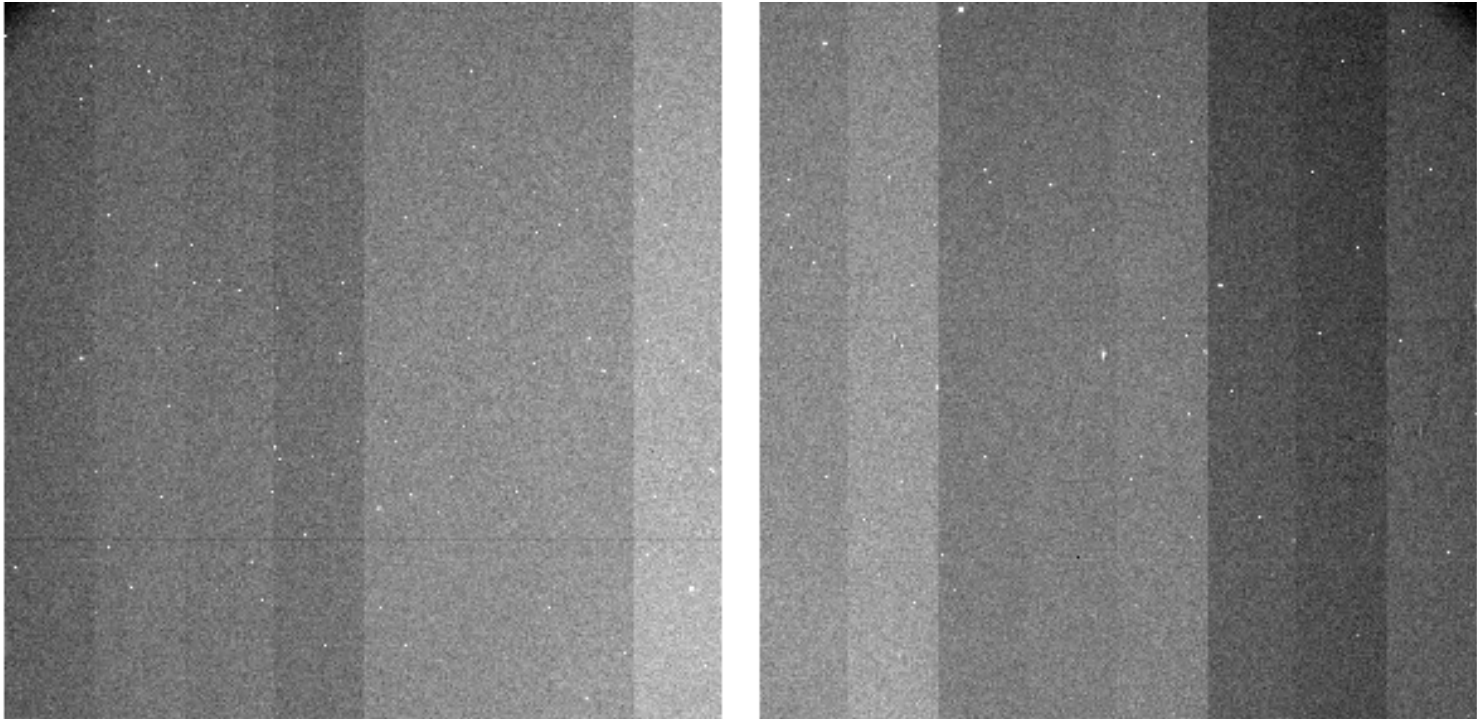
Airmass : 1.05

Sidereal Time : 01:58:12

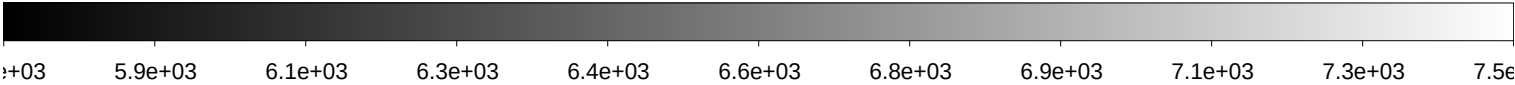
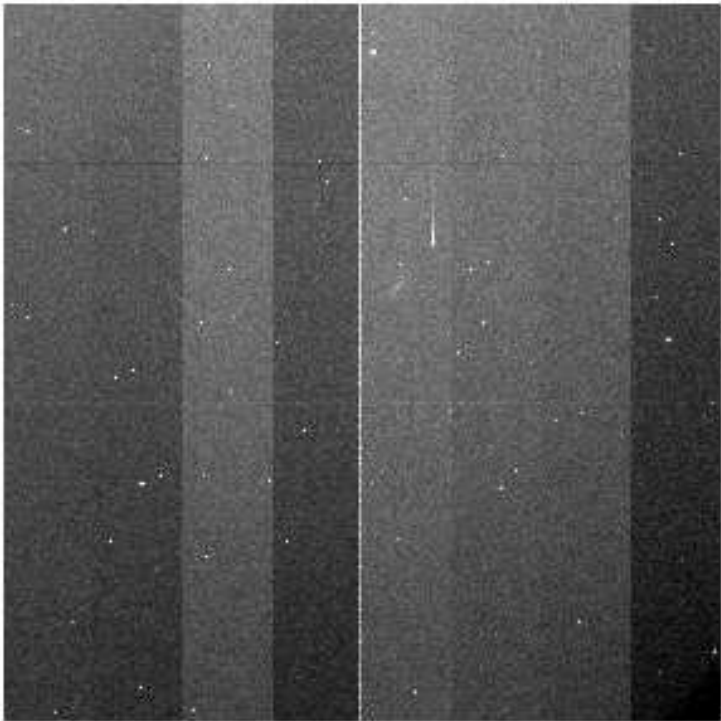
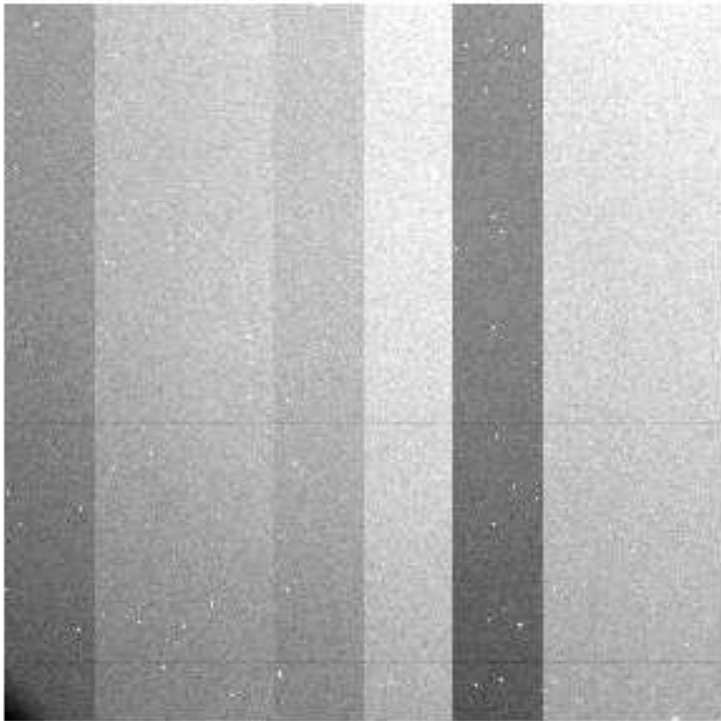
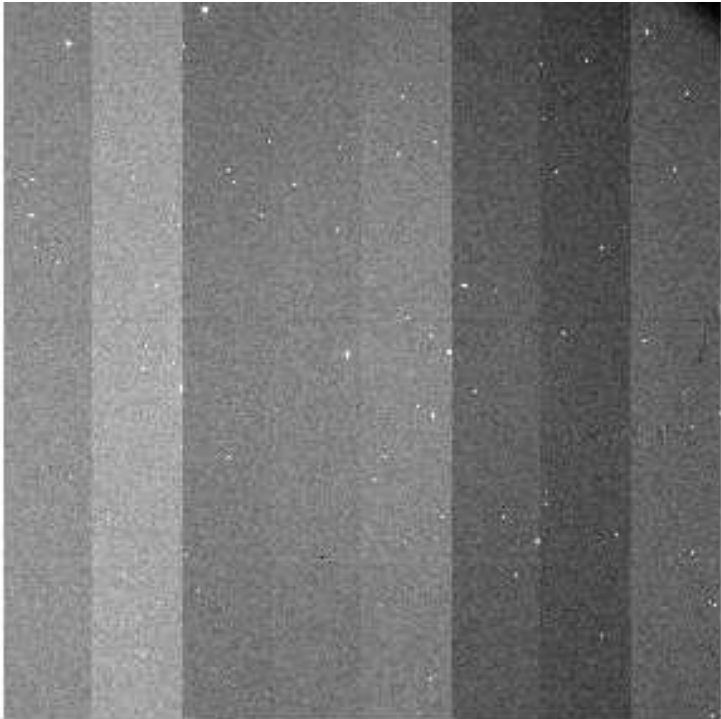
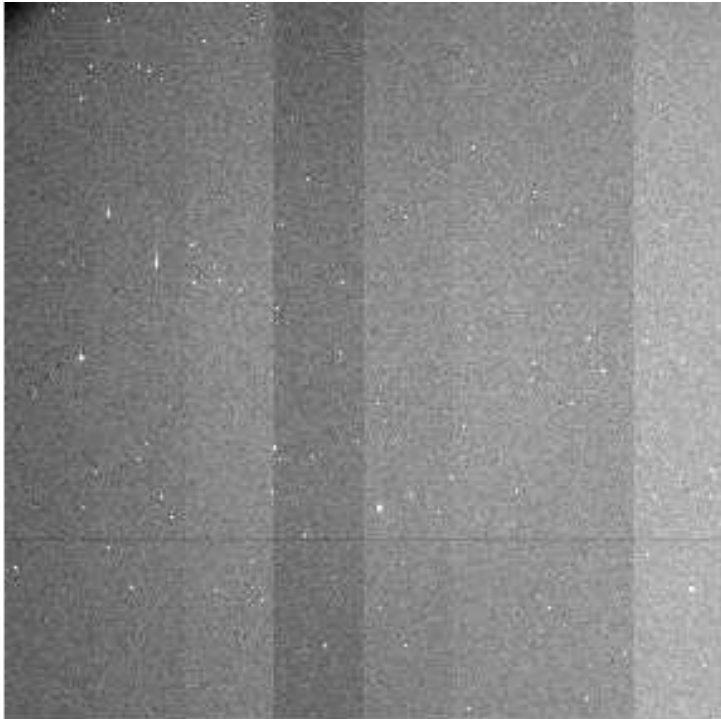
Filter ID : V

Observation Date : 2019-12-08T19:26:16

CCD Temperature : -108.8



File Name : **xkmts.20191208.001051.fits** # 37 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1187-1**
RA : 03:05:10.000
DEC : -22:25:00.00
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 02:00:21
Filter ID : I
Observation Date : 2019-12-08T19:28:25
CCD Temperature : -108.49



File Name : **xkmts.20191208.001052.fits** # 38 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1433-1**

RA : 03:39:00.010

DEC : -46:44:29.90

Exposure Time : 60

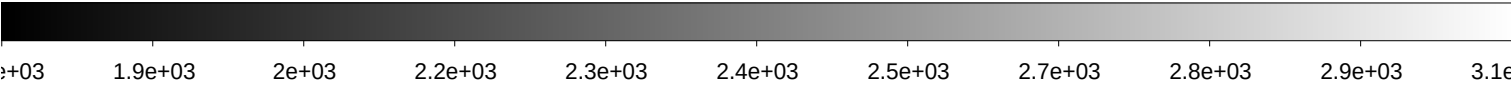
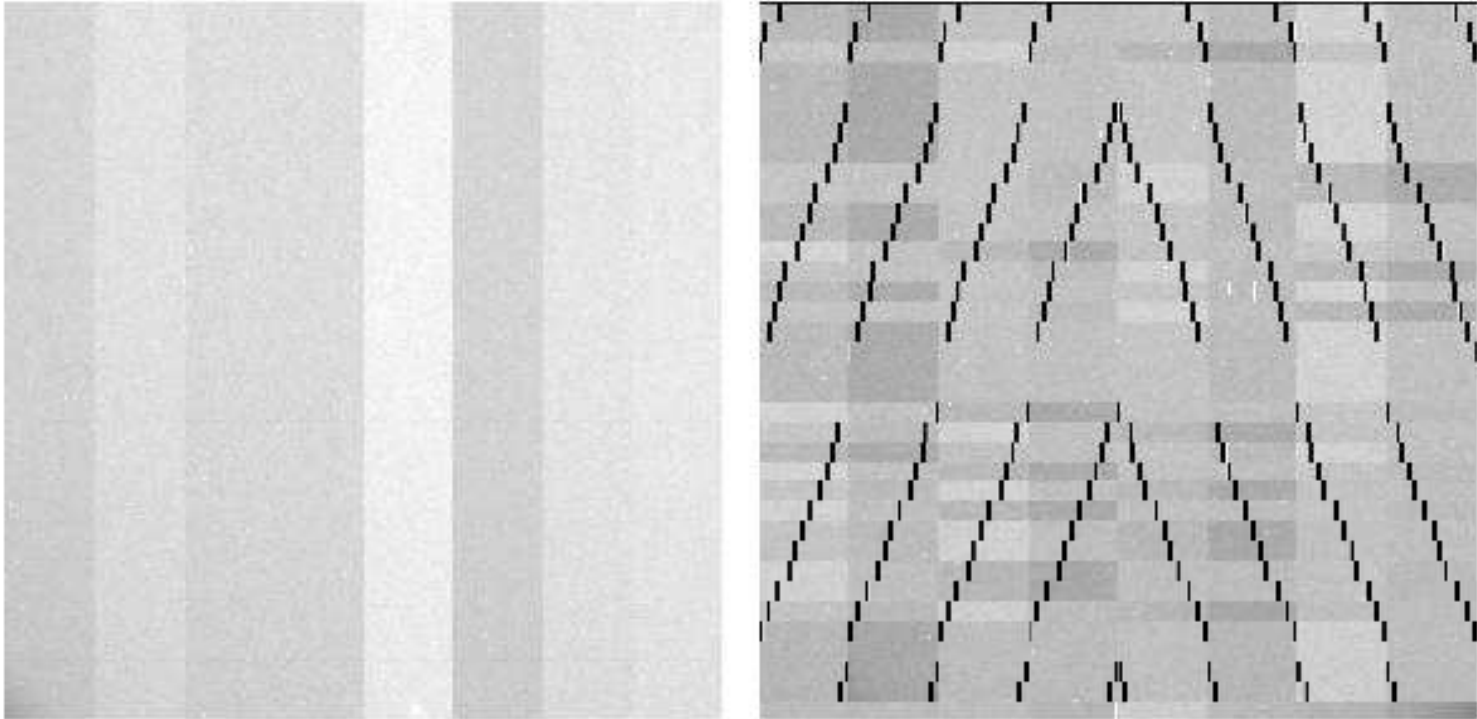
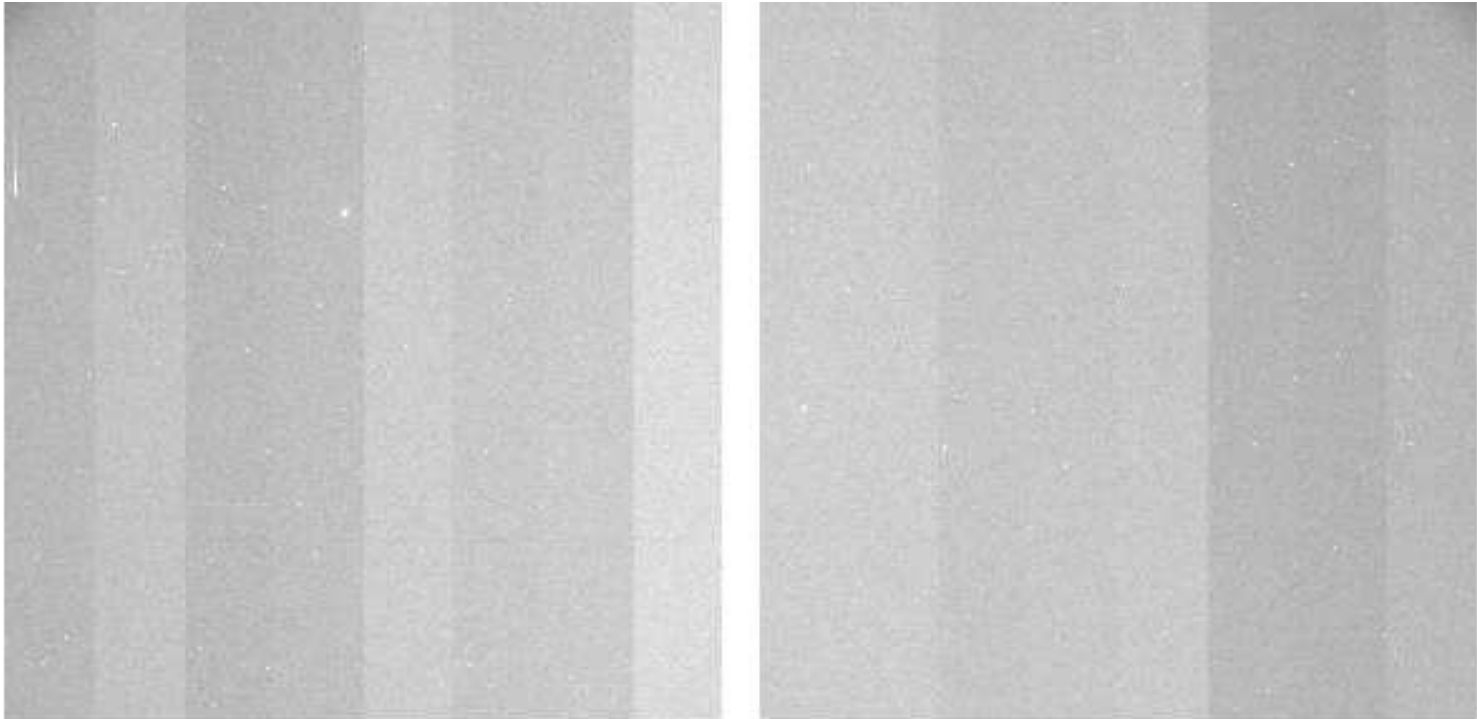
Airmass : 1.09

Sidereal Time : 02:02:30

Filter ID : B

Observation Date : 2019-12-08T19:30:34

CCD Temperature : -108.7



File Name : **xkmts.20191208.001053.fits** # 39 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1433-1**

RA : 03:39:00.010

DEC : -46:44:30.10

Exposure Time : 60

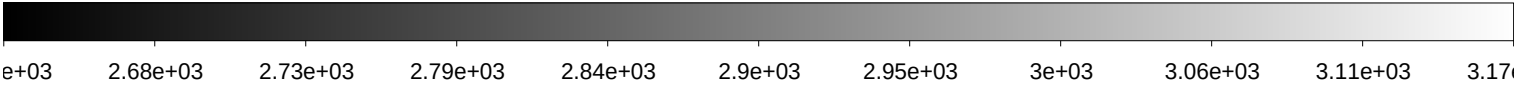
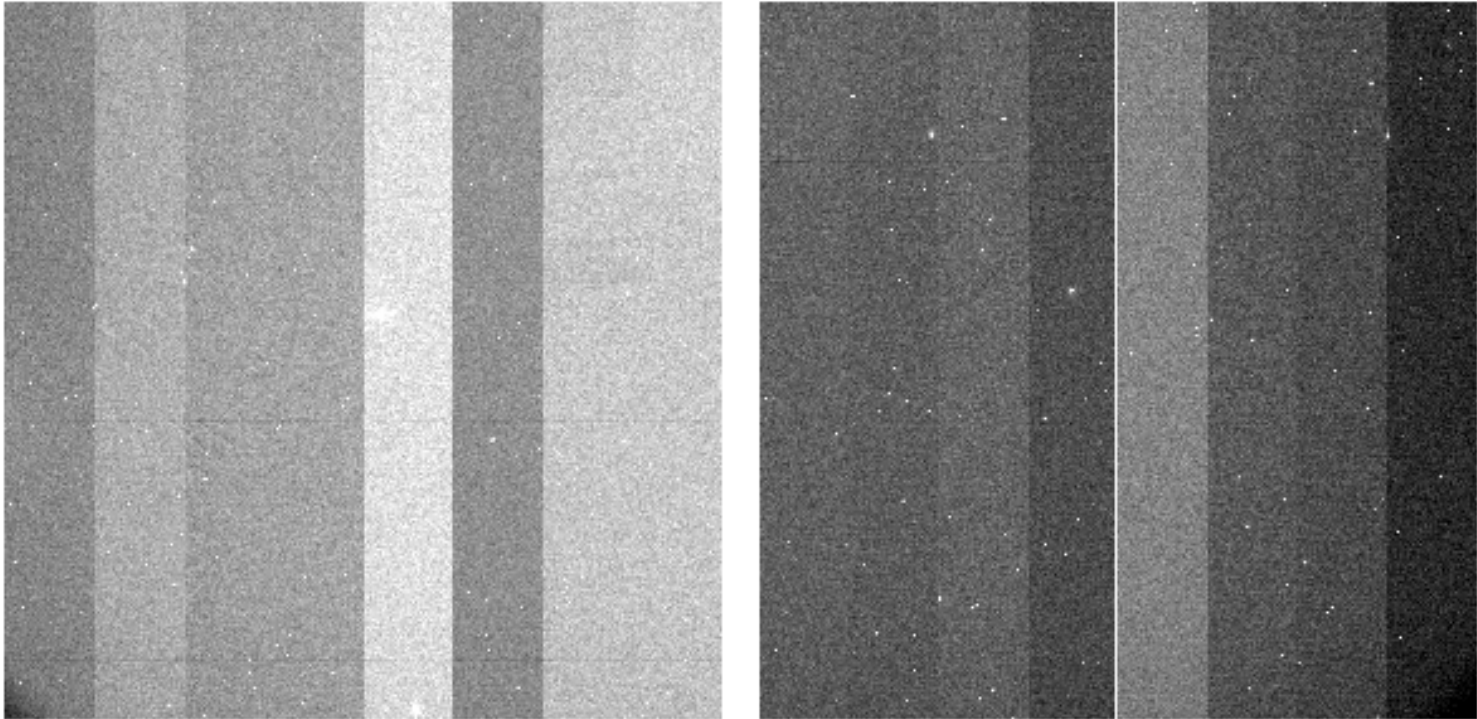
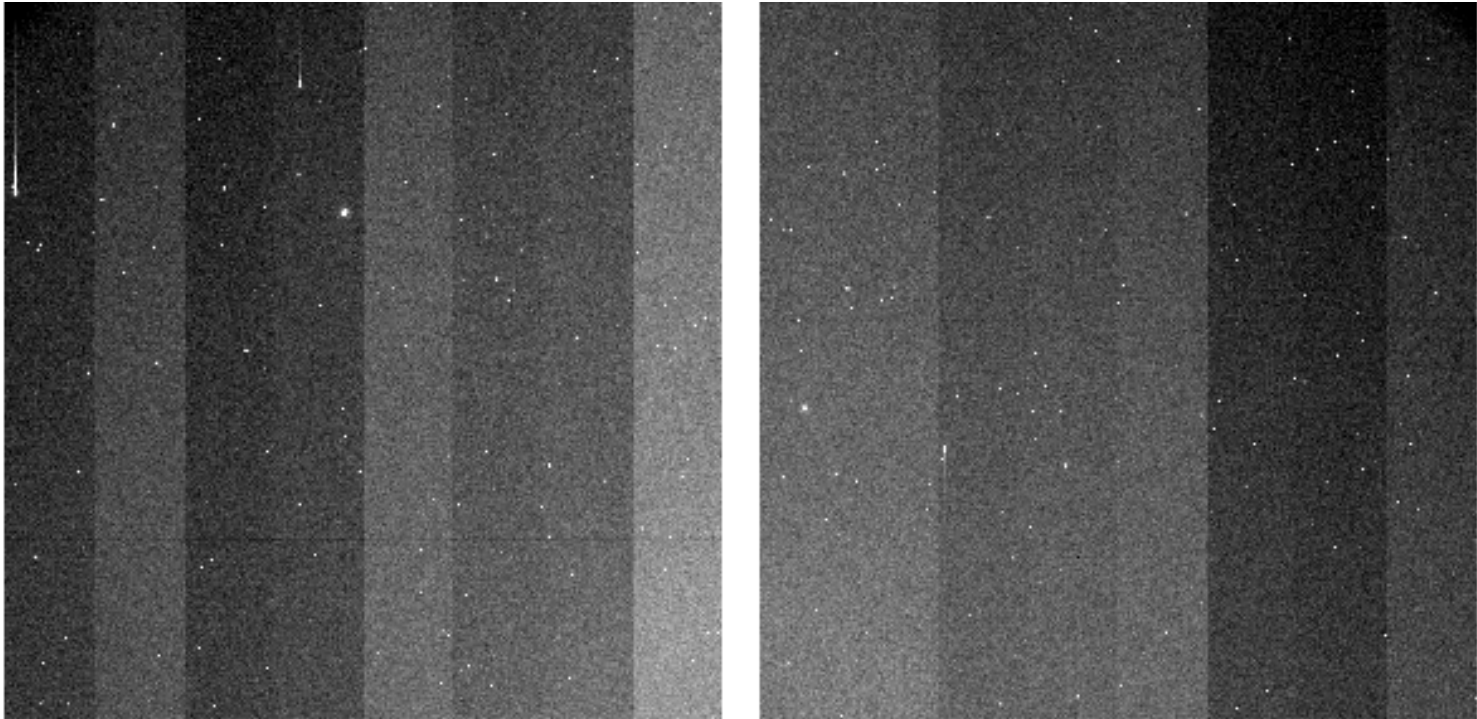
Airmass : 1.09

Sidereal Time : 02:04:39

Filter ID : V

Observation Date : 2019-12-08T19:32:43

CCD Temperature : -108.72



File Name : **xkmts.20191208.001054.fits** # 40 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1433-1**

RA : 03:39:00.010

DEC : -46:44:30.00

Exposure Time : 60

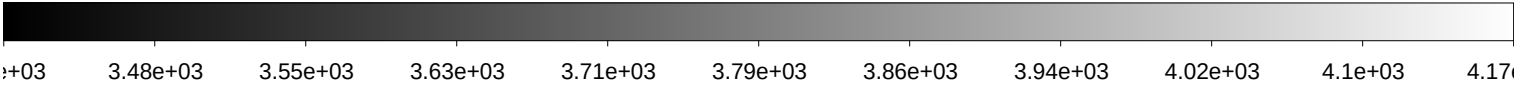
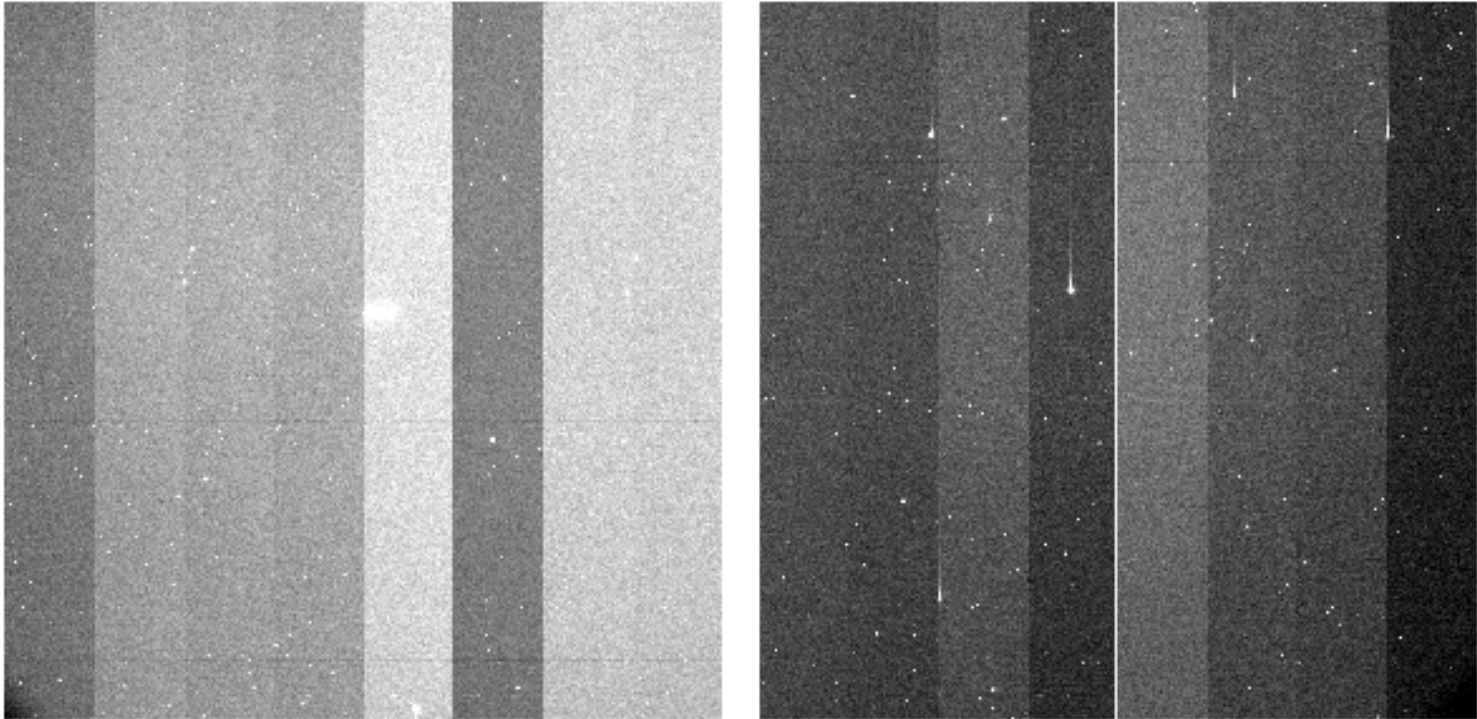
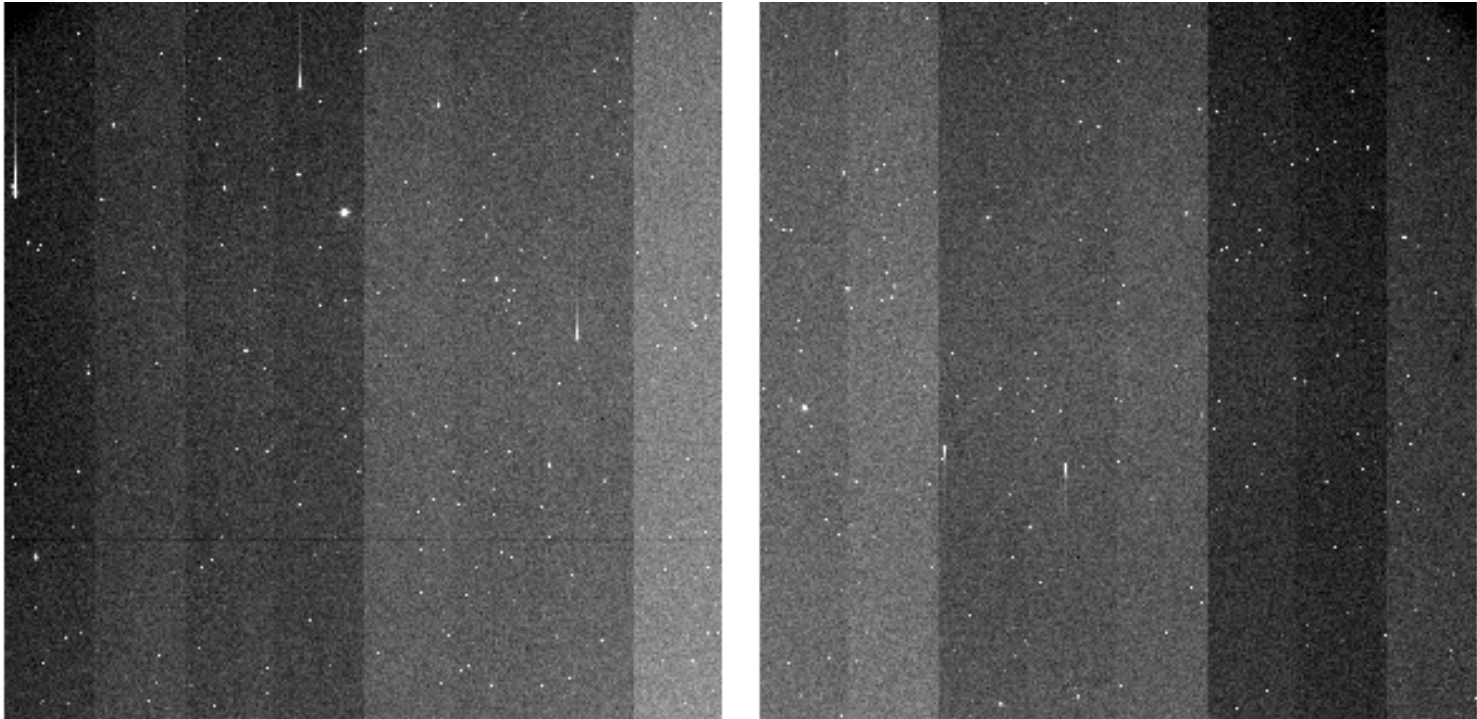
Airmass : 1.09

Sidereal Time : 02:06:49

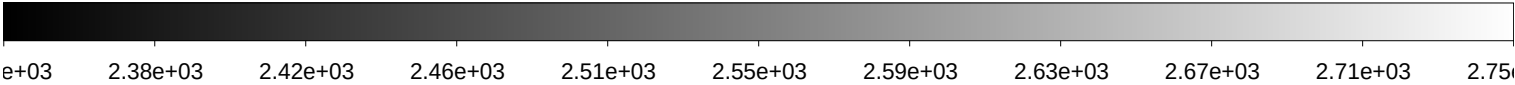
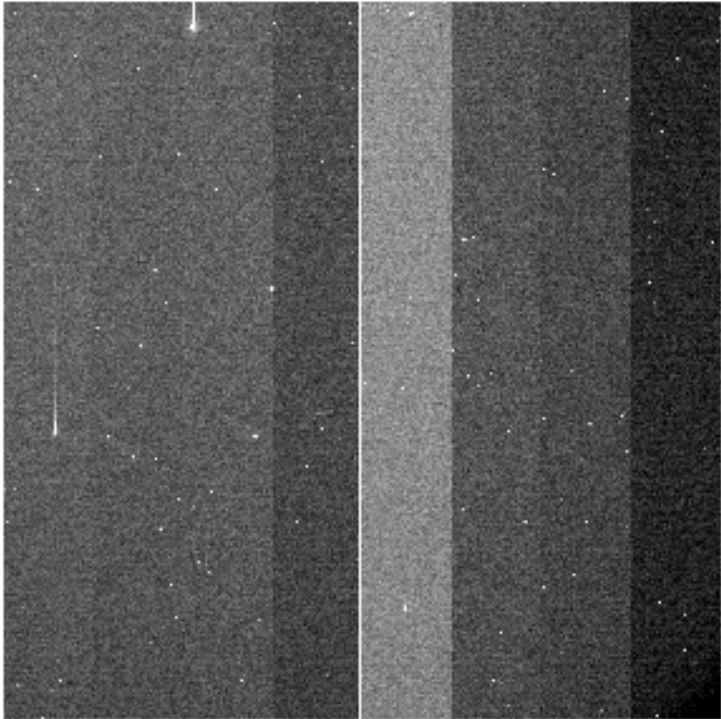
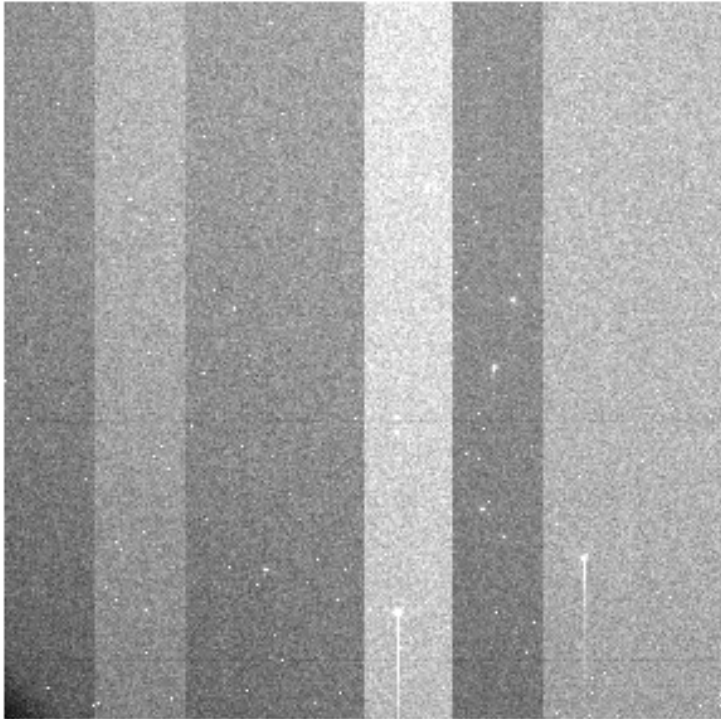
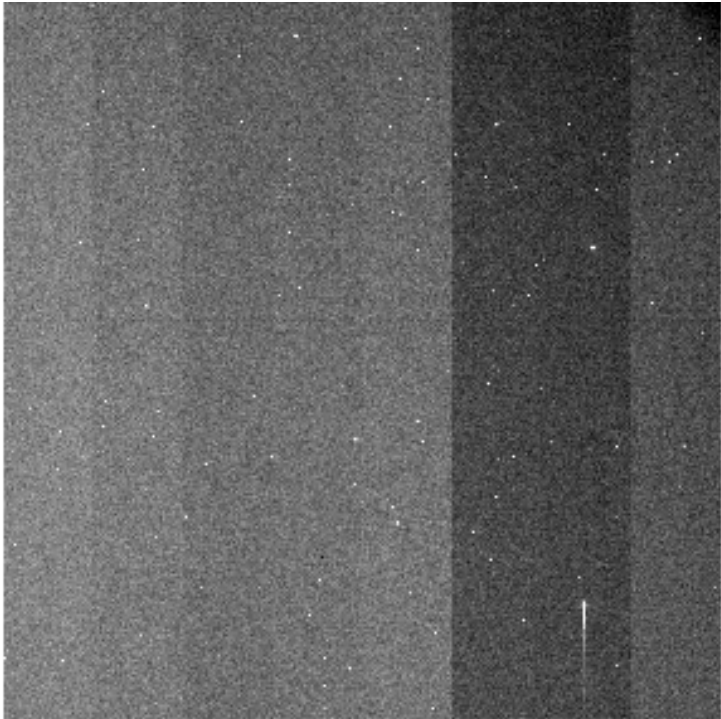
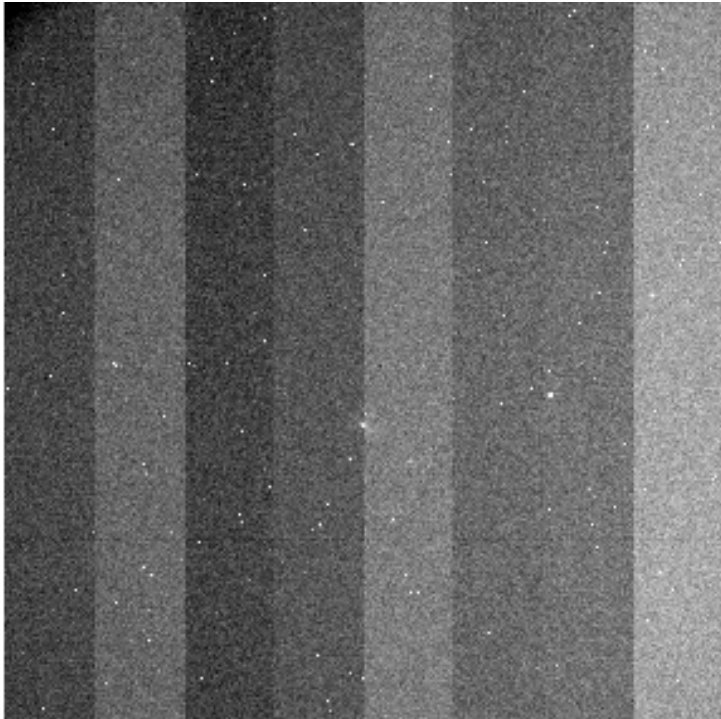
Filter ID : I

Observation Date : 2019-12-08T19:34:52

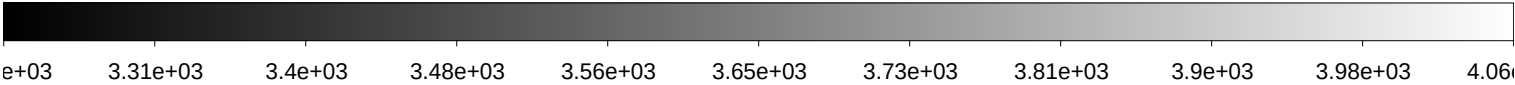
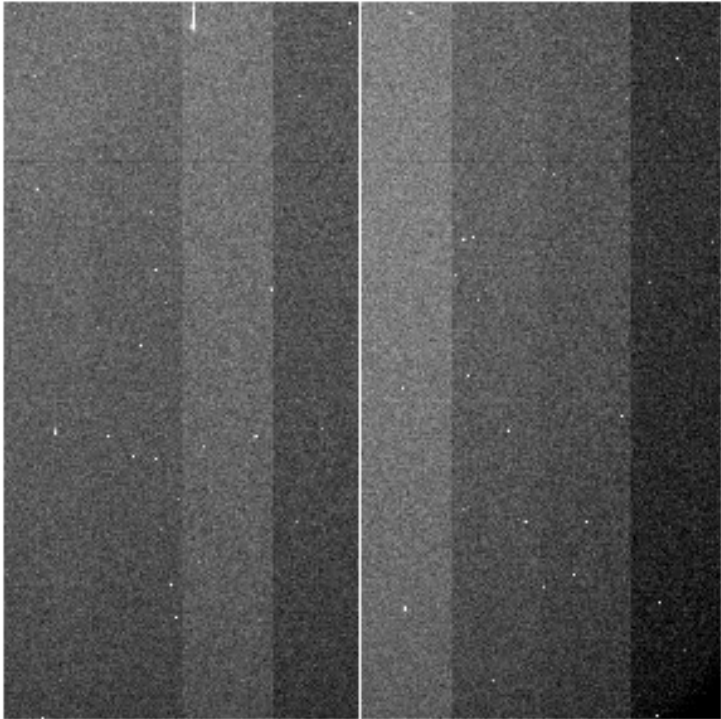
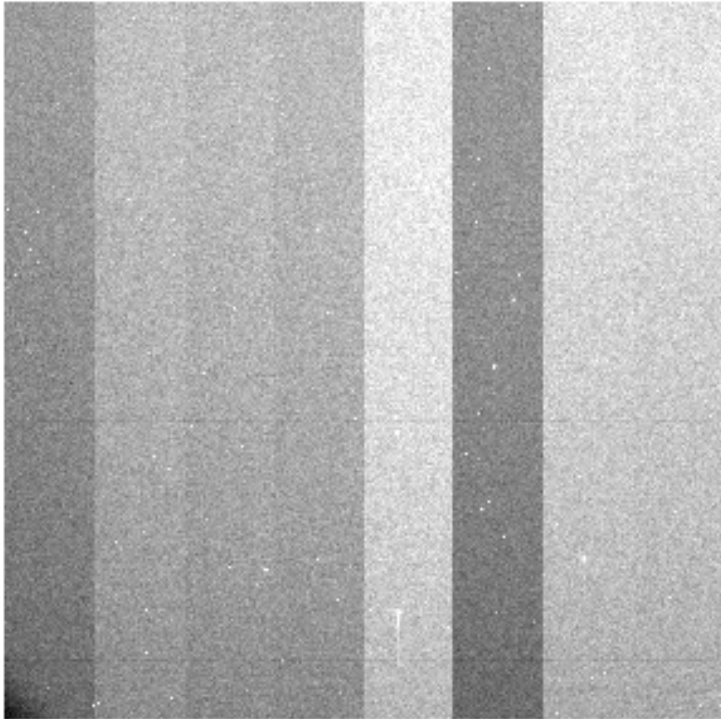
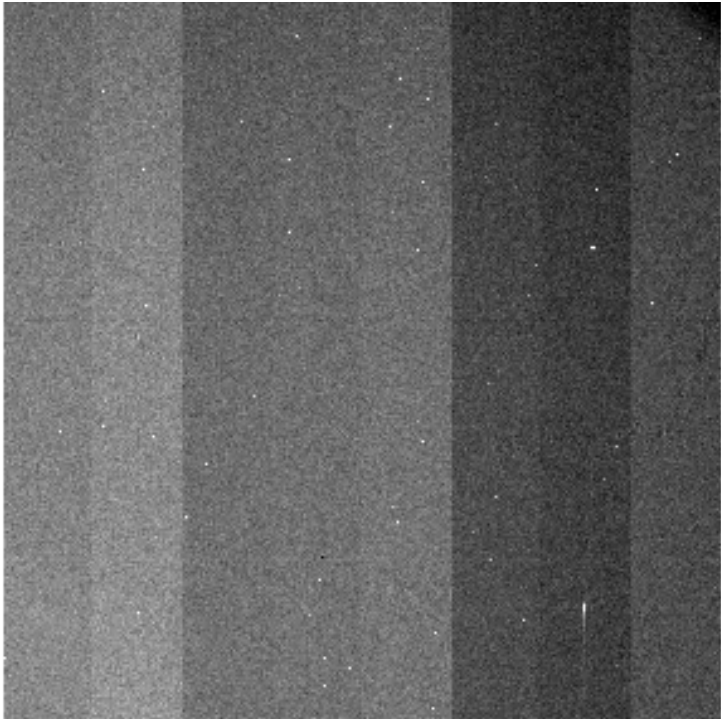
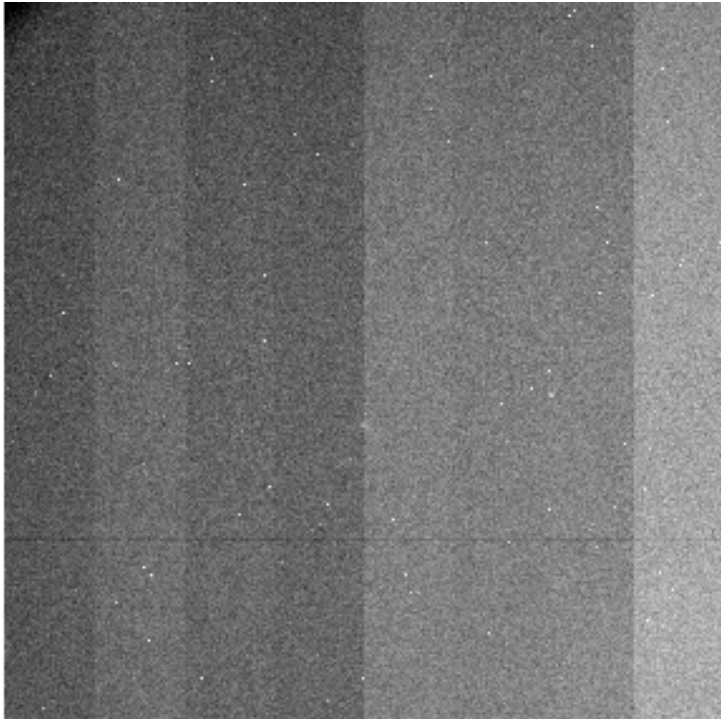
CCD Temperature : -108.74



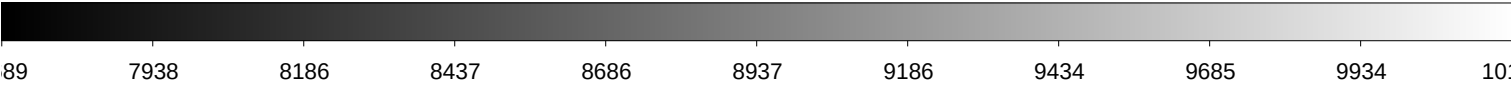
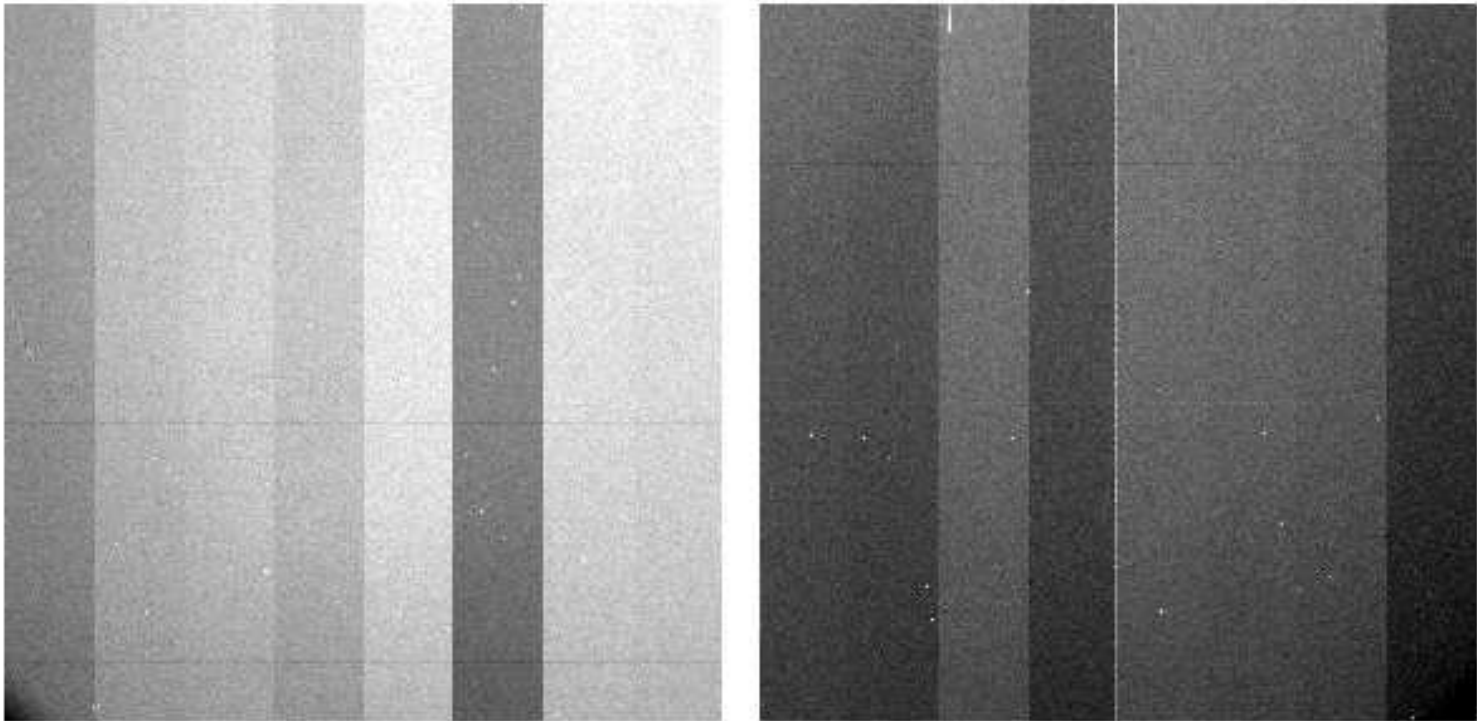
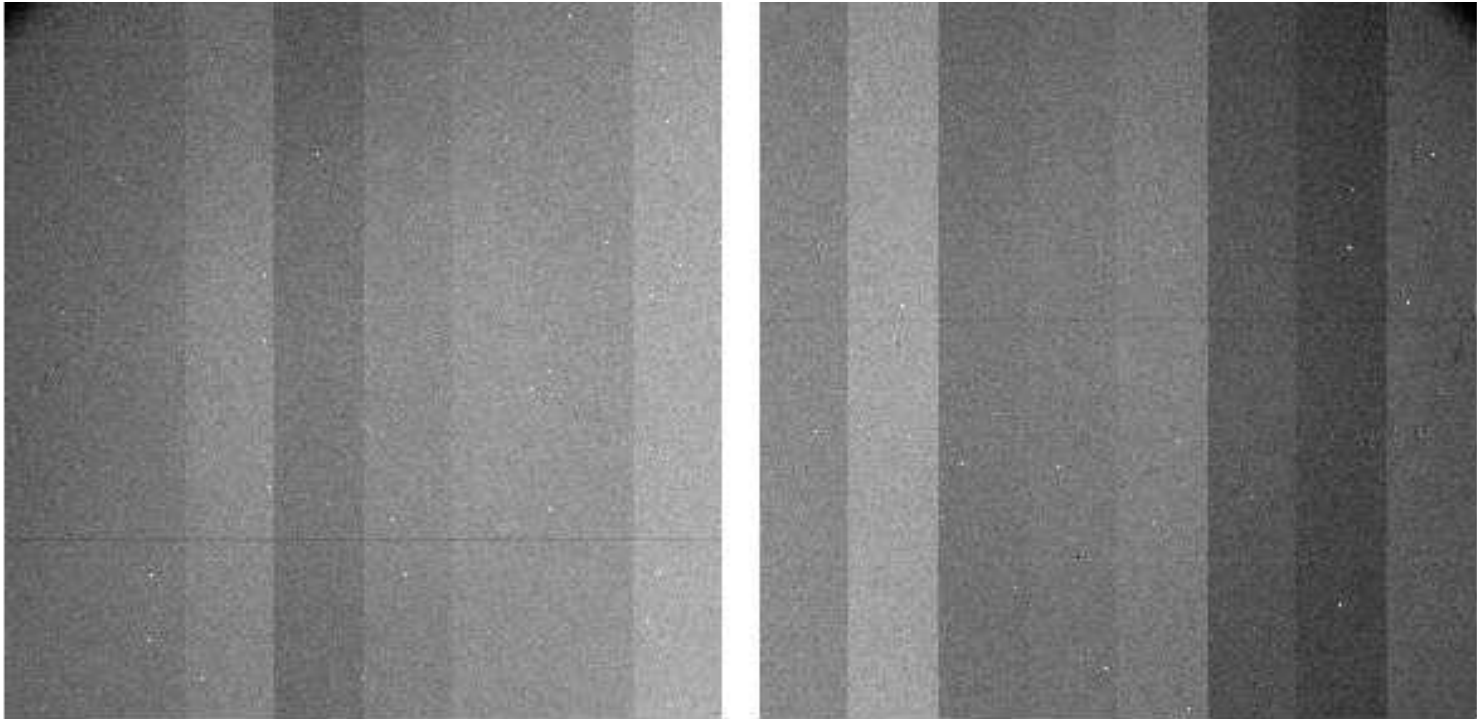
File Name : **xkmts.20191208.001055.fits** # 41 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1512-1**
RA : 04:01:00.020
DEC : -43:50:00.00
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 02:08:58
Filter ID : B
Observation Date : 2019-12-08T19:37:00
CCD Temperature : -108.76



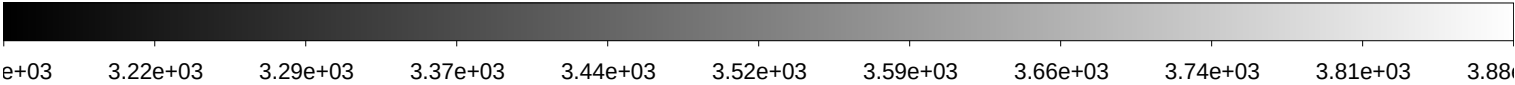
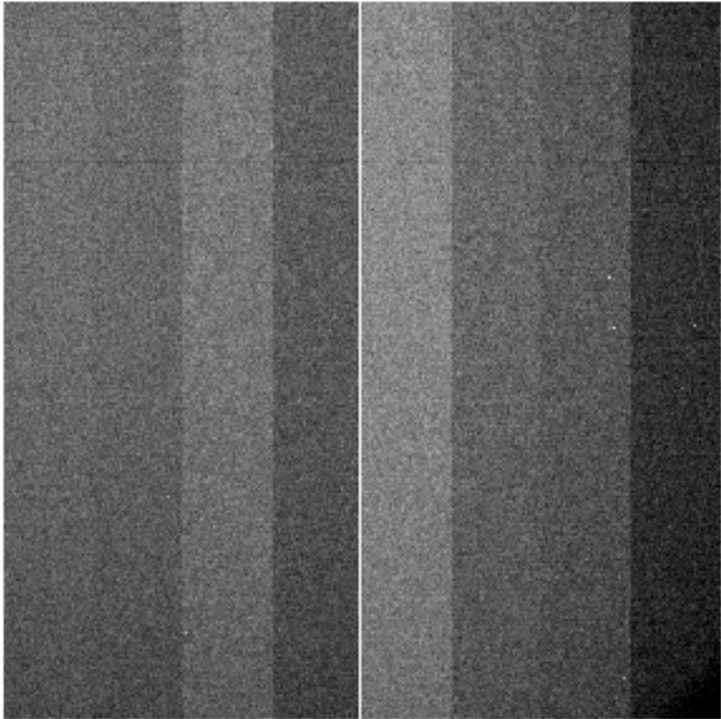
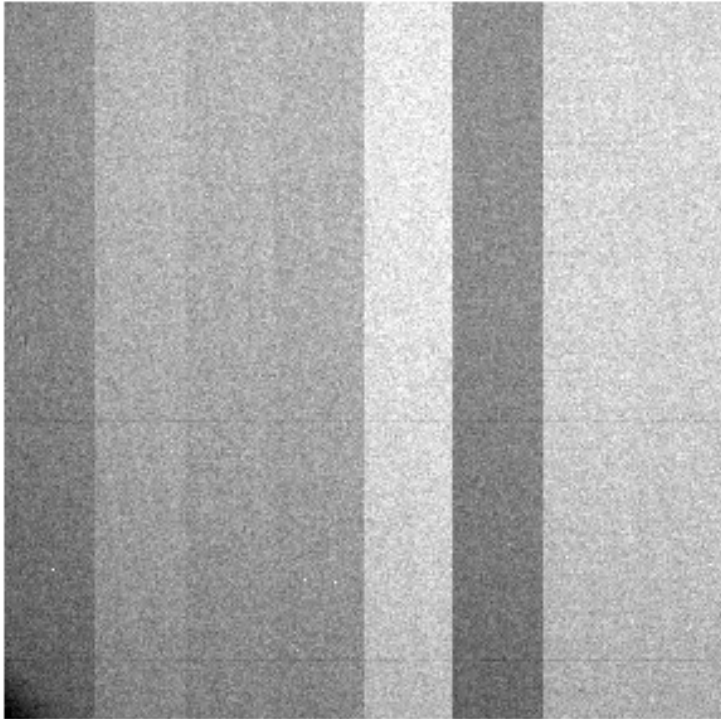
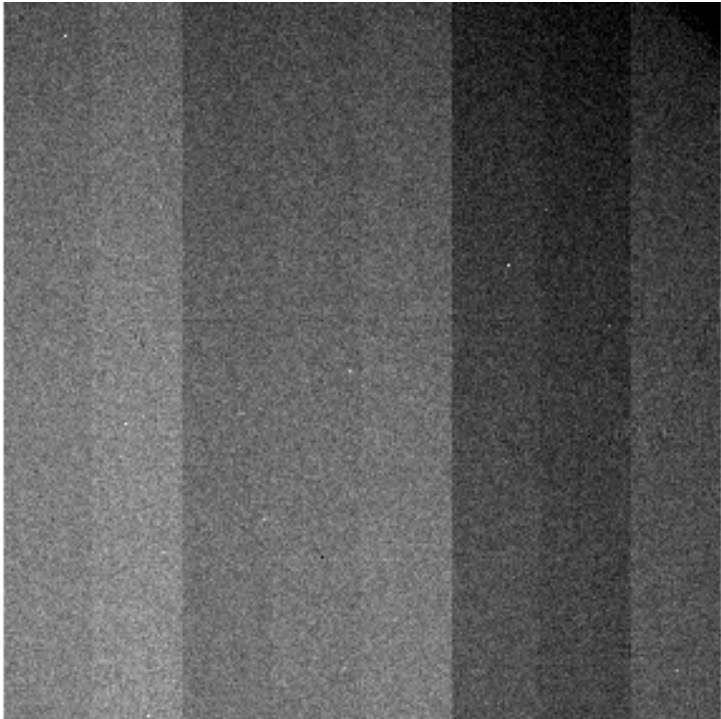
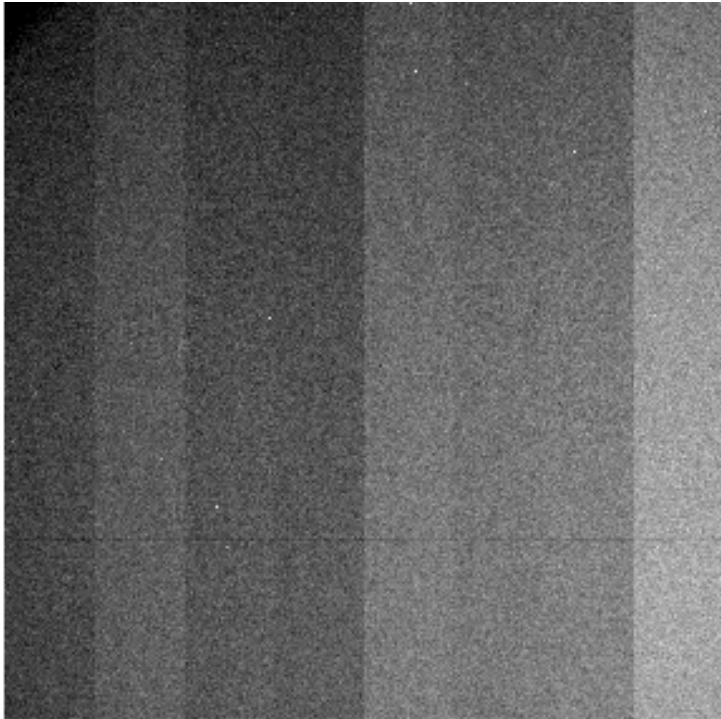
File Name : **xkmts.20191208.001056.fits** # 42 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1512-1**
RA : 04:01:00.030
DEC : -43:49:59.90
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 02:11:07
Filter ID : V
Observation Date : 2019-12-08T19:39:09
CCD Temperature : -108.47



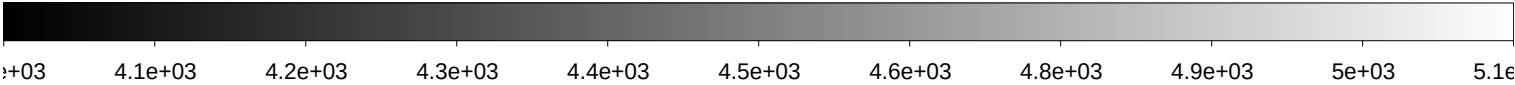
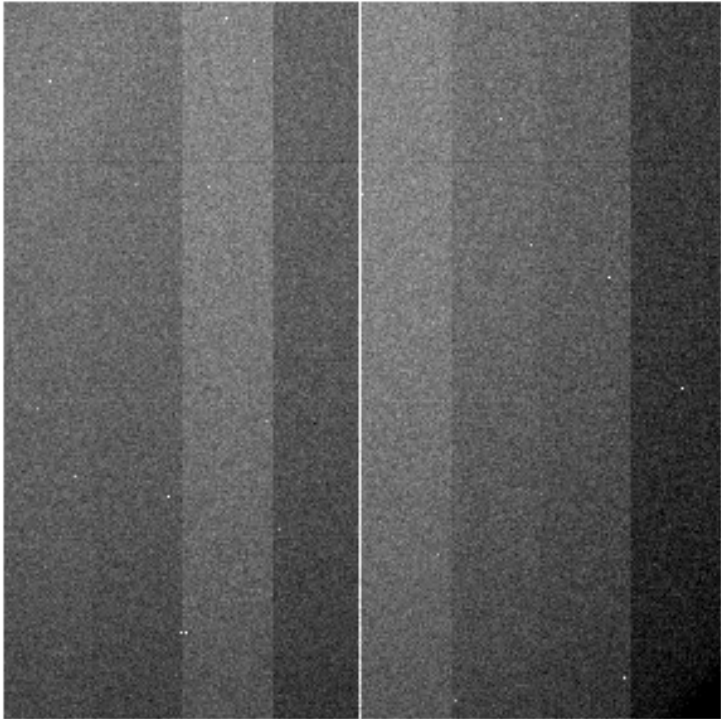
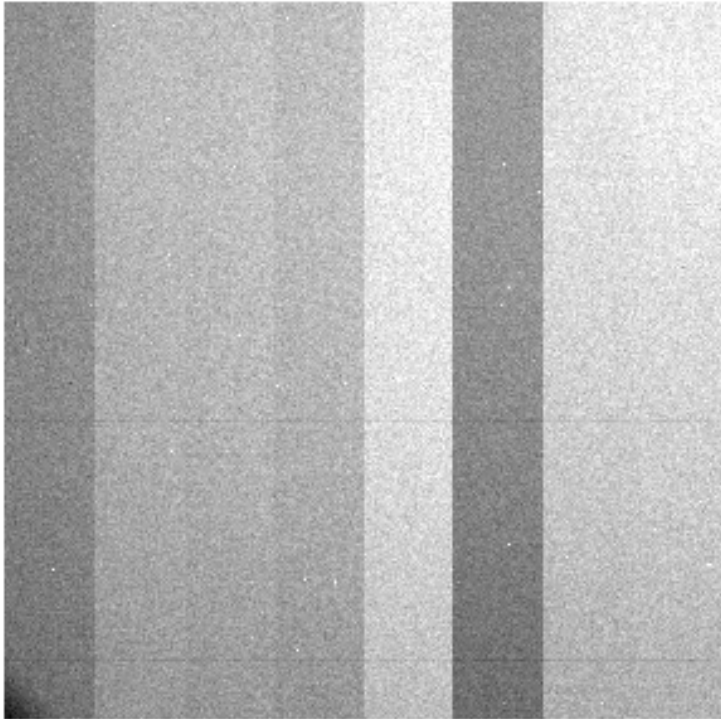
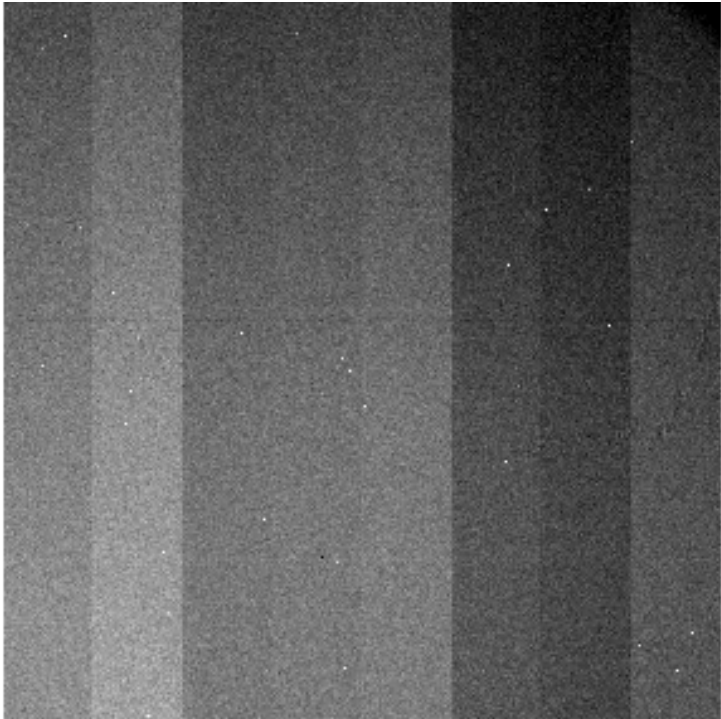
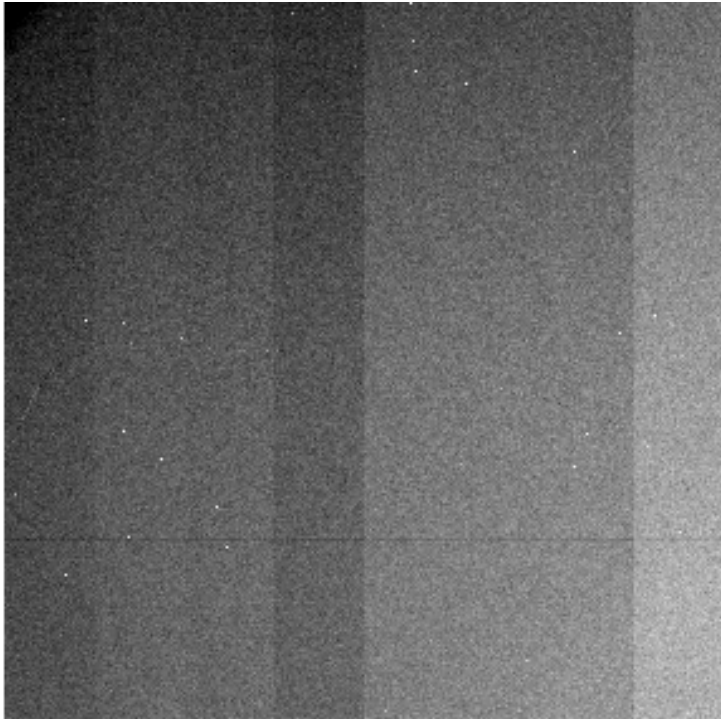
File Name : **xkmts.20191208.001057.fits** # 43 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1512-1**
RA : 04:01:00.020
DEC : -43:49:59.90
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 02:13:17
Filter ID : I
Observation Date : 2019-12-08T19:41:18
CCD Temperature : -108.78



File Name : **xkmts.20191208.001058.fits** # 44 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1553-1**
RA : 04:13:50.010
DEC : -55:20:00.10
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 02:15:25
Filter ID : B
Observation Date : 2019-12-08T19:43:27
CCD Temperature : -108.77



File Name : **xkmts.20191208.001059.fits** # 45 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1553-1**
RA : 04:13:50.000
DEC : -55:20:00.00
Exposure Time : 60
Airmass : 1.16
Sidereal Time : 02:17:35
Filter ID : V
Observation Date : 2019-12-08T19:45:36
CCD Temperature : -108.77



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.20191208.001060.fits

ENG-SN

OBJECT

ZN1553-1

04:13:50.000

-55:19:59.80

60

1.16

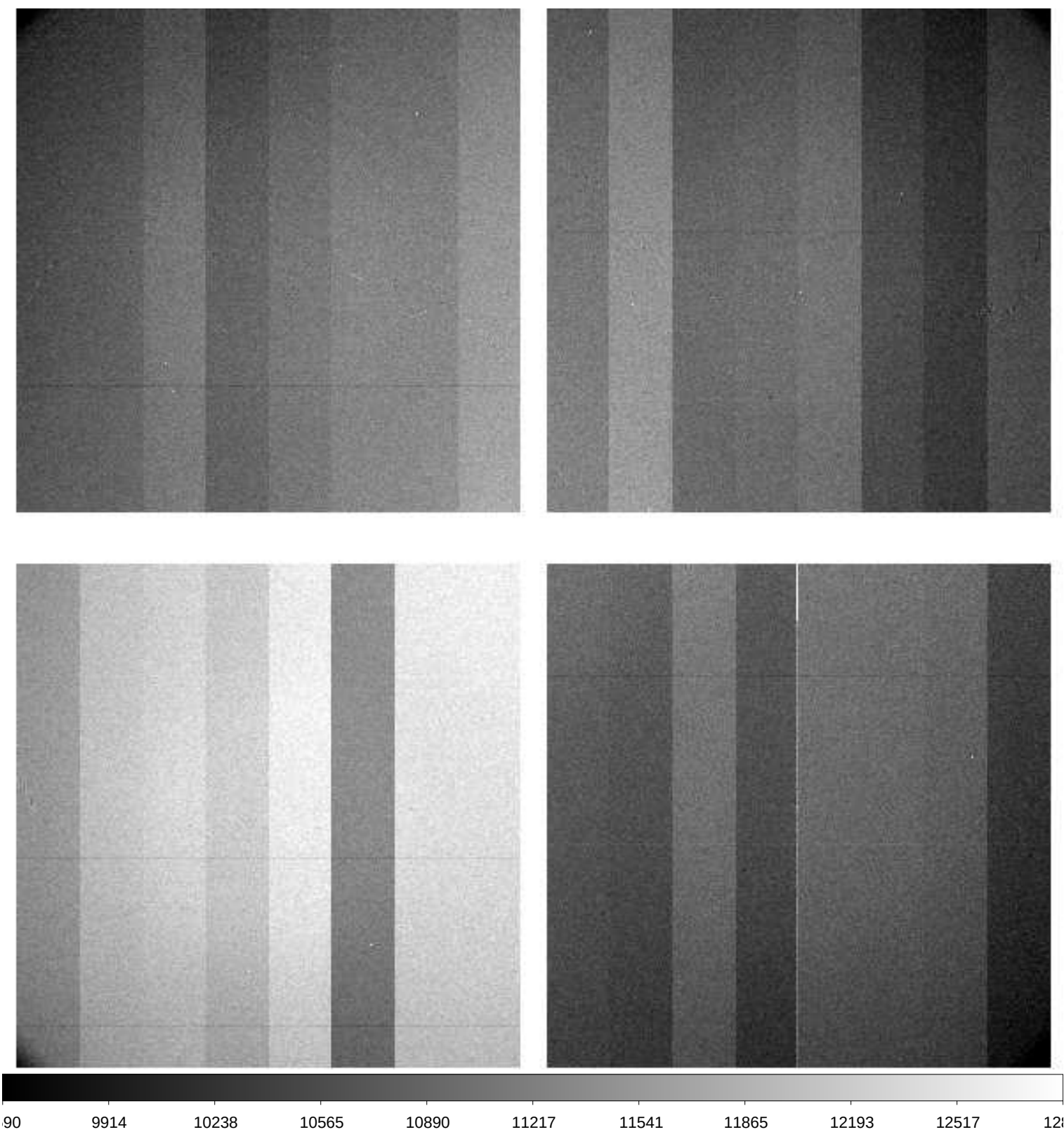
02:19:45

I

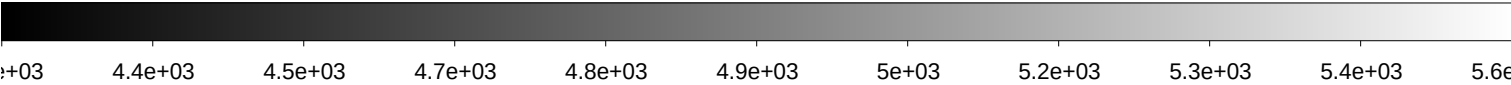
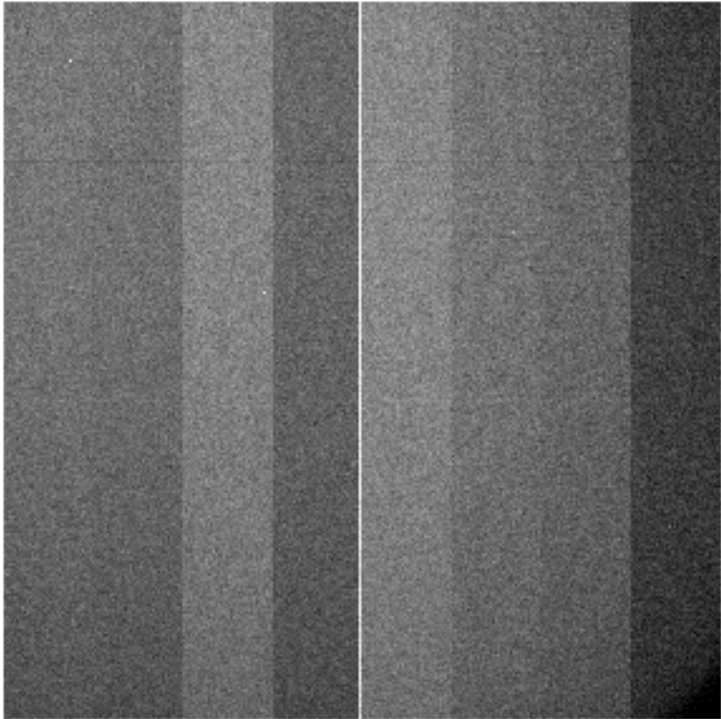
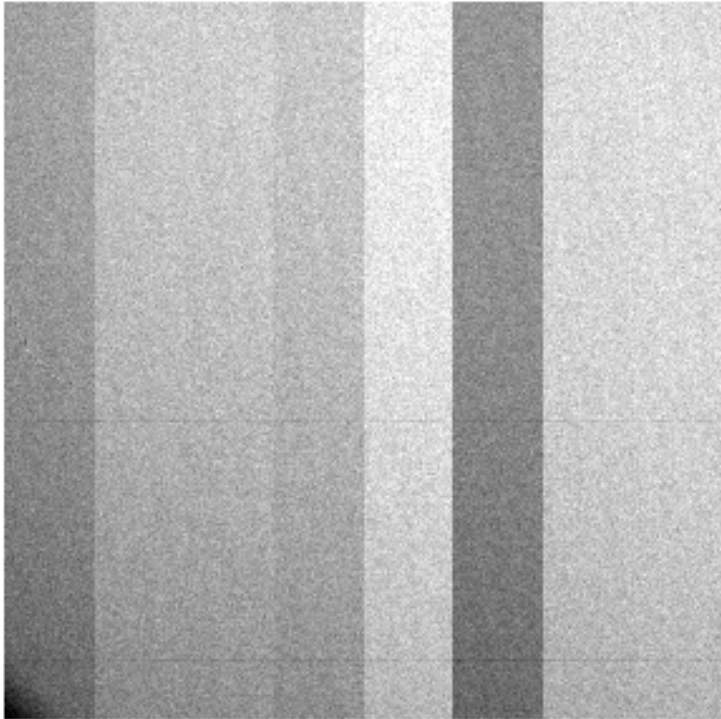
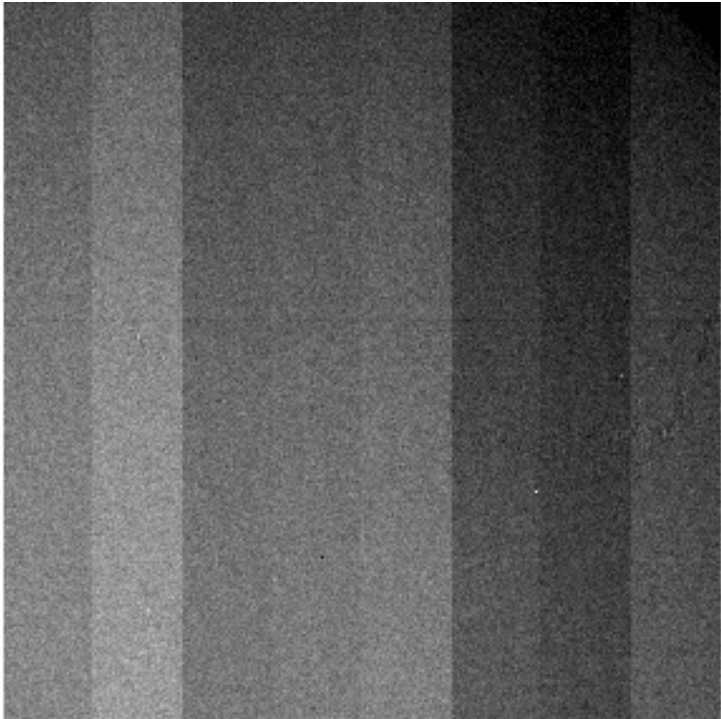
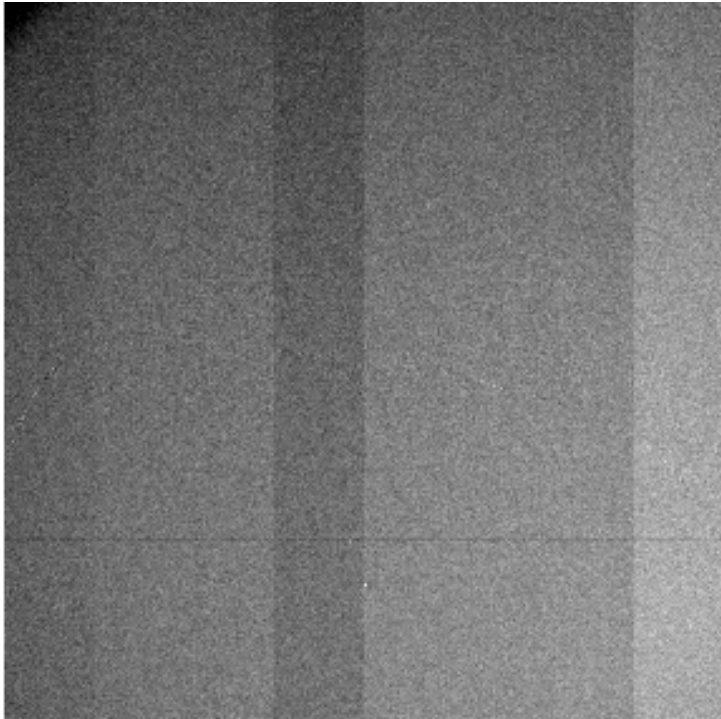
2019-12-08T19:47:45

-108.79

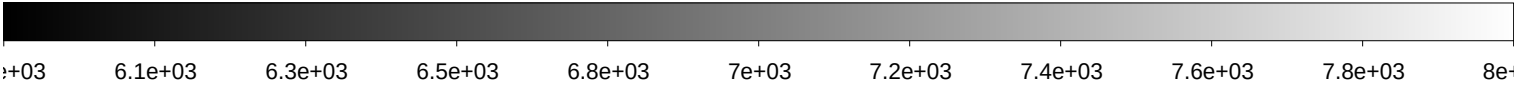
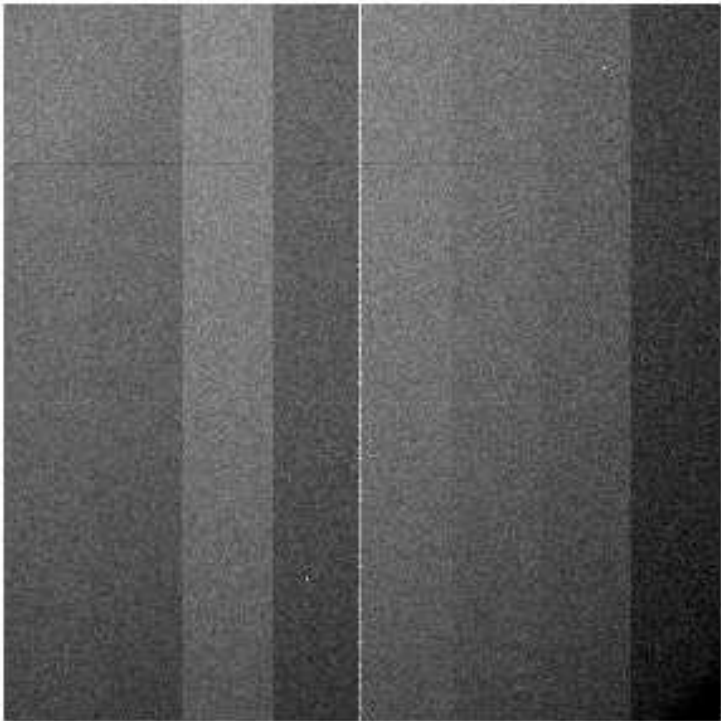
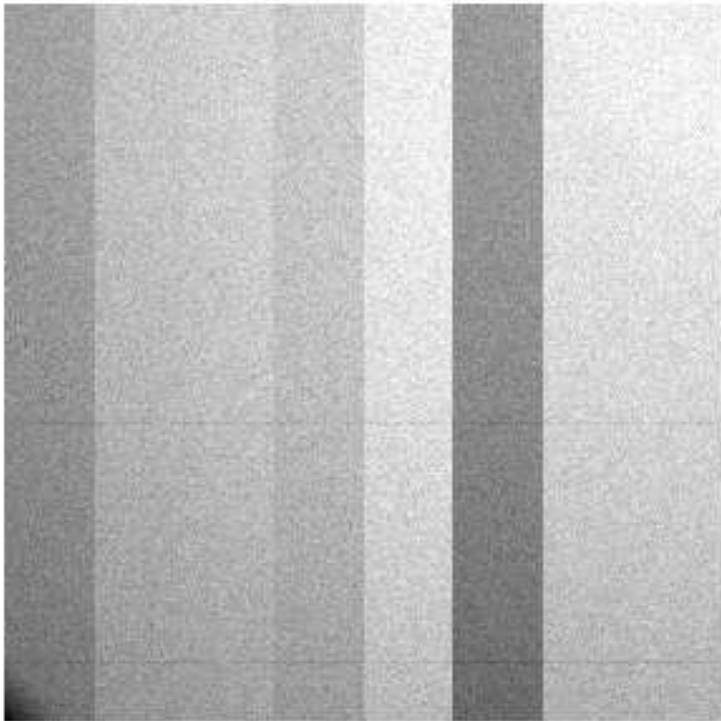
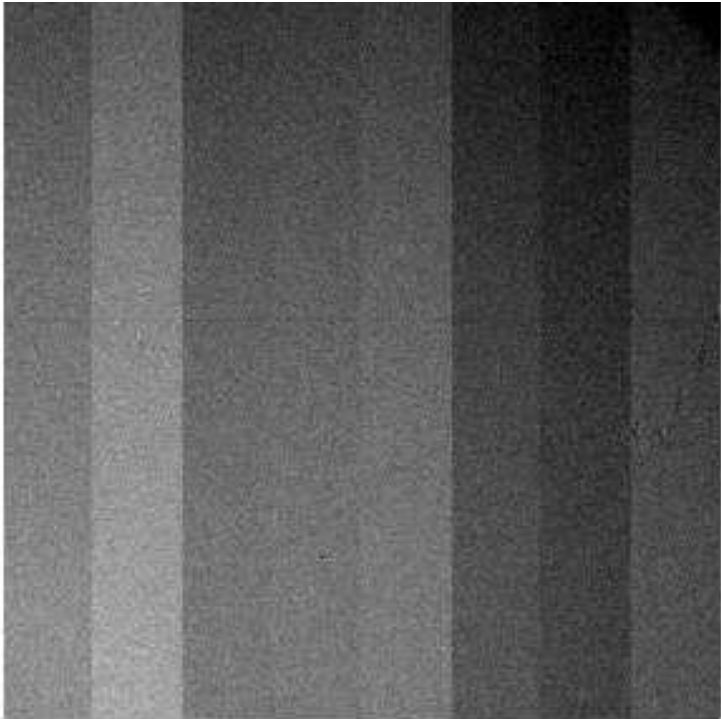
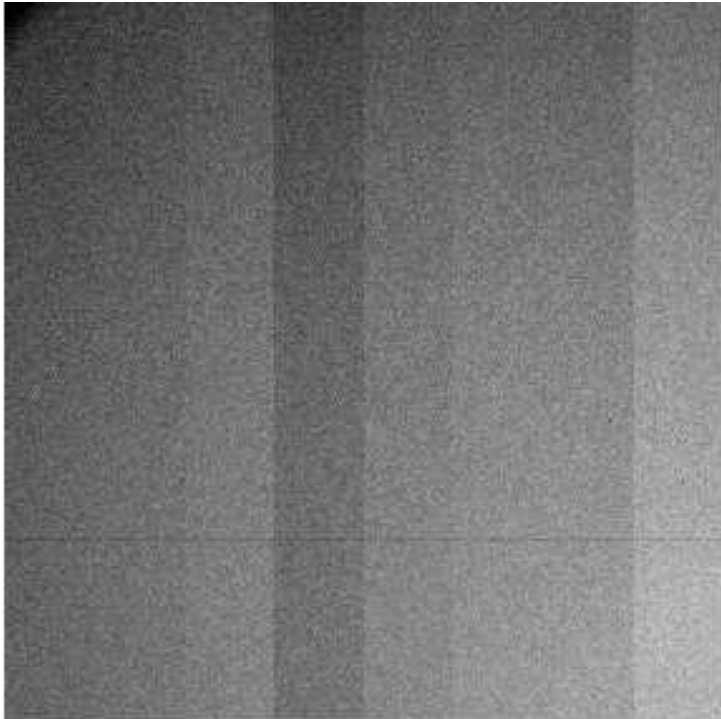
46 / 117



File Name : **xkmts.20191208.001061.fits** # 47 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1792-1**
RA : 05:06:40.030
DEC : -37:44:59.90
Exposure Time : 60
Airmass : 1.21
Sidereal Time : 02:21:55
Filter ID : B
Observation Date : 2019-12-08T19:49:55
CCD Temperature : -108.77



File Name : **xkmts.20191208.001062.fits** # 48 / 117 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1792-1**
RA : 05:06:40.000
DEC : -37:44:59.70
Exposure Time : 60
Airmass : 1.20
Sidereal Time : 02:24:15
Filter ID : V
Observation Date : 2019-12-08T19:52:02
CCD Temperature : -108.74



File Name : **xkmts.20191208.001063.fits** # 49 / 117 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1792-1**

RA : 05:06:40.010

DEC : -37:45:00.10

Exposure Time : 60

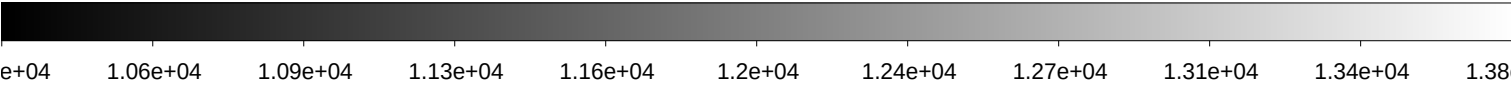
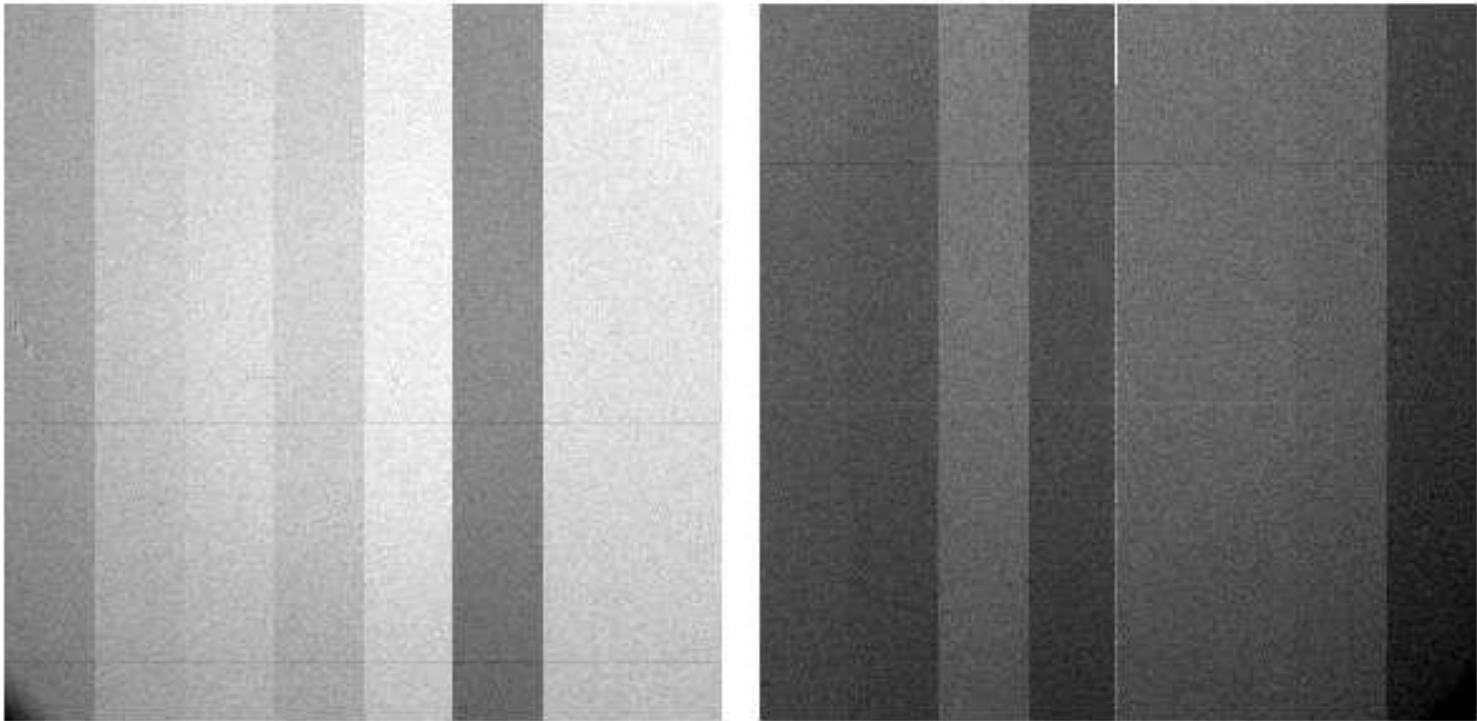
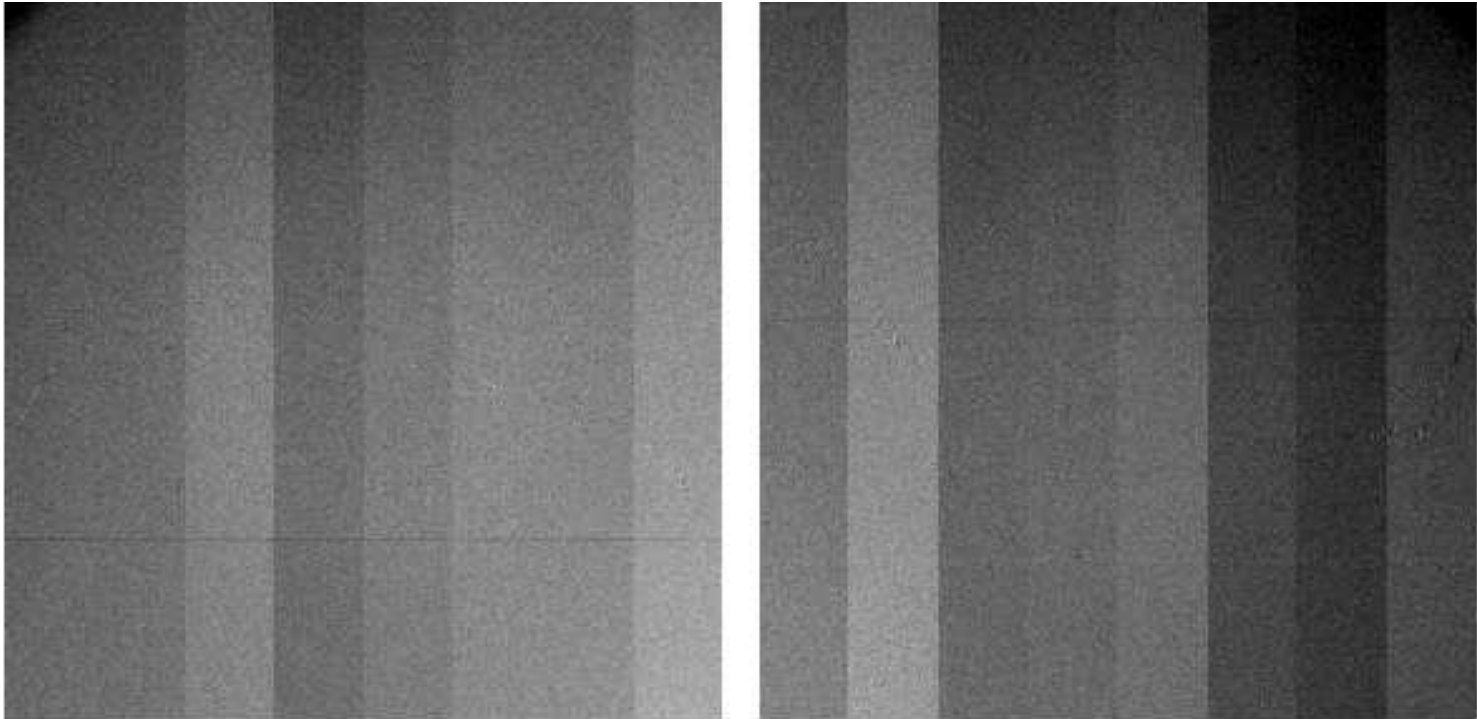
Airmass : 1.19

Sidereal Time : 02:26:12

Filter ID : I

Observation Date : 2019-12-08T19:54:11

CCD Temperature : -108.69



File Name: **xkmts.20191208.001064.fits** # 50 / 117 #

Project ID: ALL

Image Type: BIAS

Object Name: **dflat**

RA: 05:56:50.890

DEC: -28:22:54.40

Exposure Time: 0

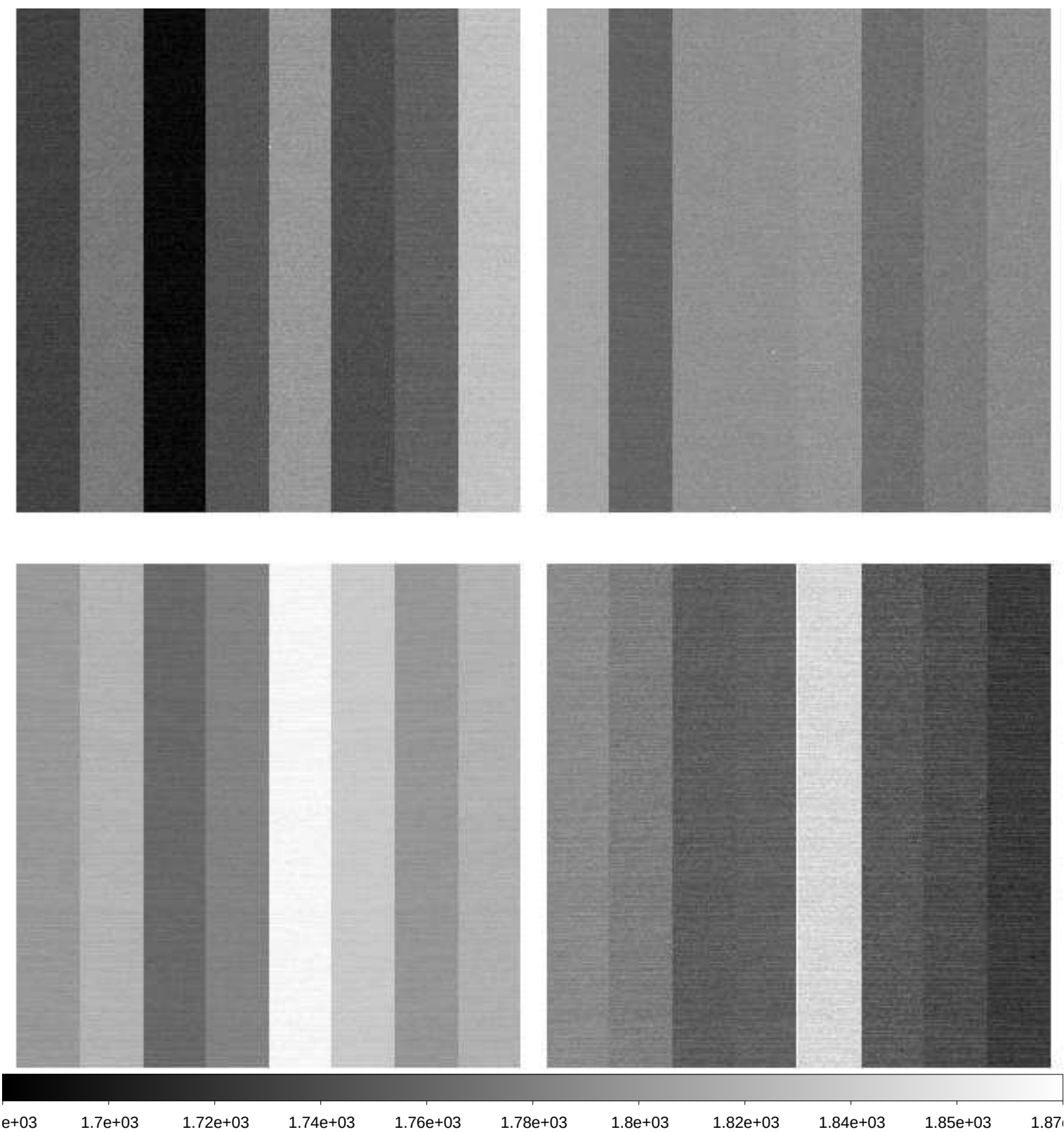
Airmass: 1.39

Sidereal Time: 02:32:38

Filter ID: I

Observation Date: 2019-12-08T20:00:24

CCD Temperature: -108.76



File Name : **xkmts.20191208.001065.fits** # 51 / 117 #

Project ID : ALL

Image Type : BIAS

Object Name : **dflat**

RA : 05:57:48.110

DEC : -28:22:52.80

Exposure Time : 0

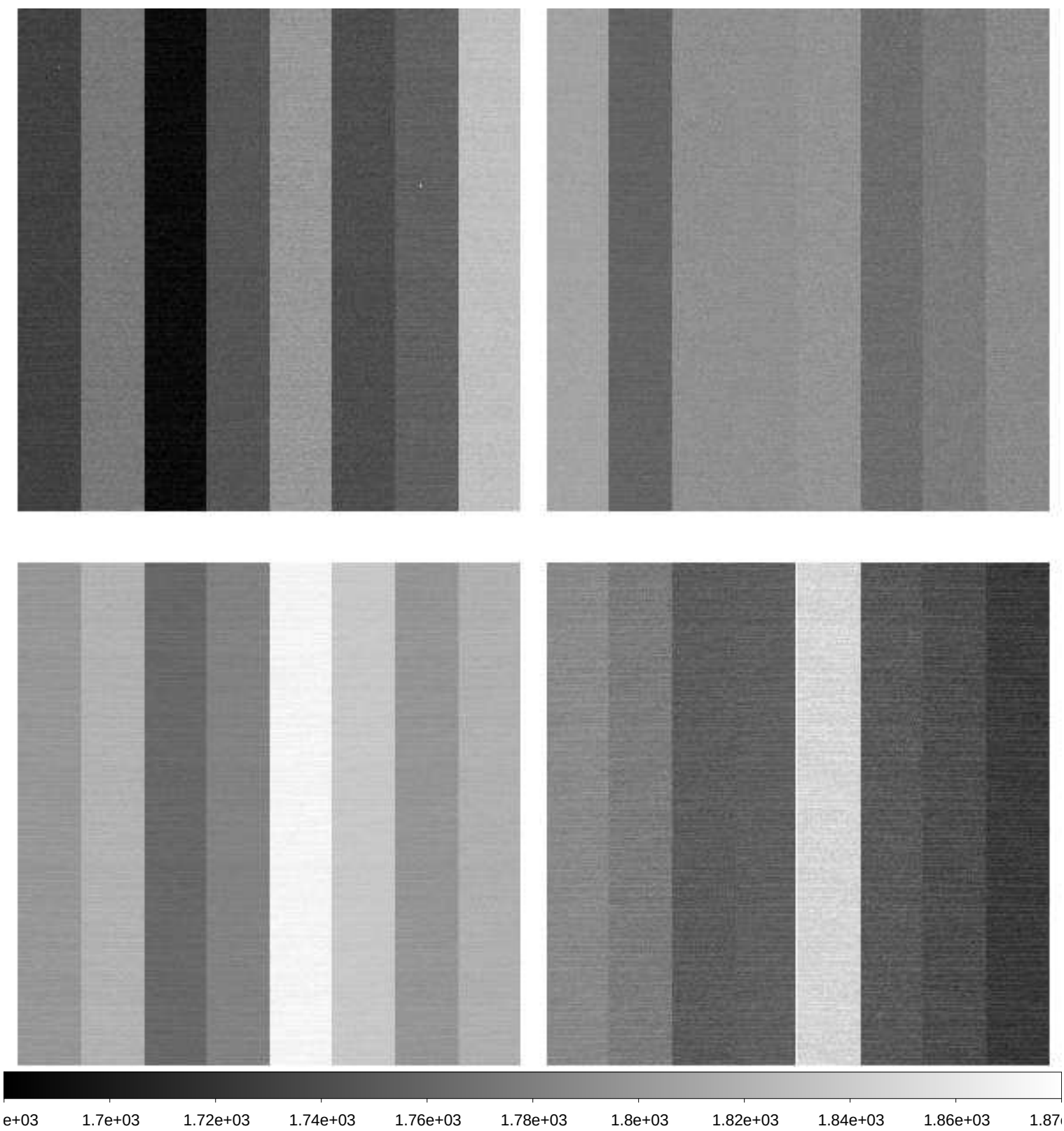
Airmass : 1.39

Sidereal Time : 02:33:36

Filter ID : I

Observation Date : 2019-12-08T20:01:34

CCD Temperature : -108.76



File Name : **xkmts.20191208.001066.fits** # 52 / 117 #

Project ID : ALL

Image Type : BIAS

Object Name : **dflat**

RA : 05:58:58.960

DEC : -28:22:50.90

Exposure Time : 0

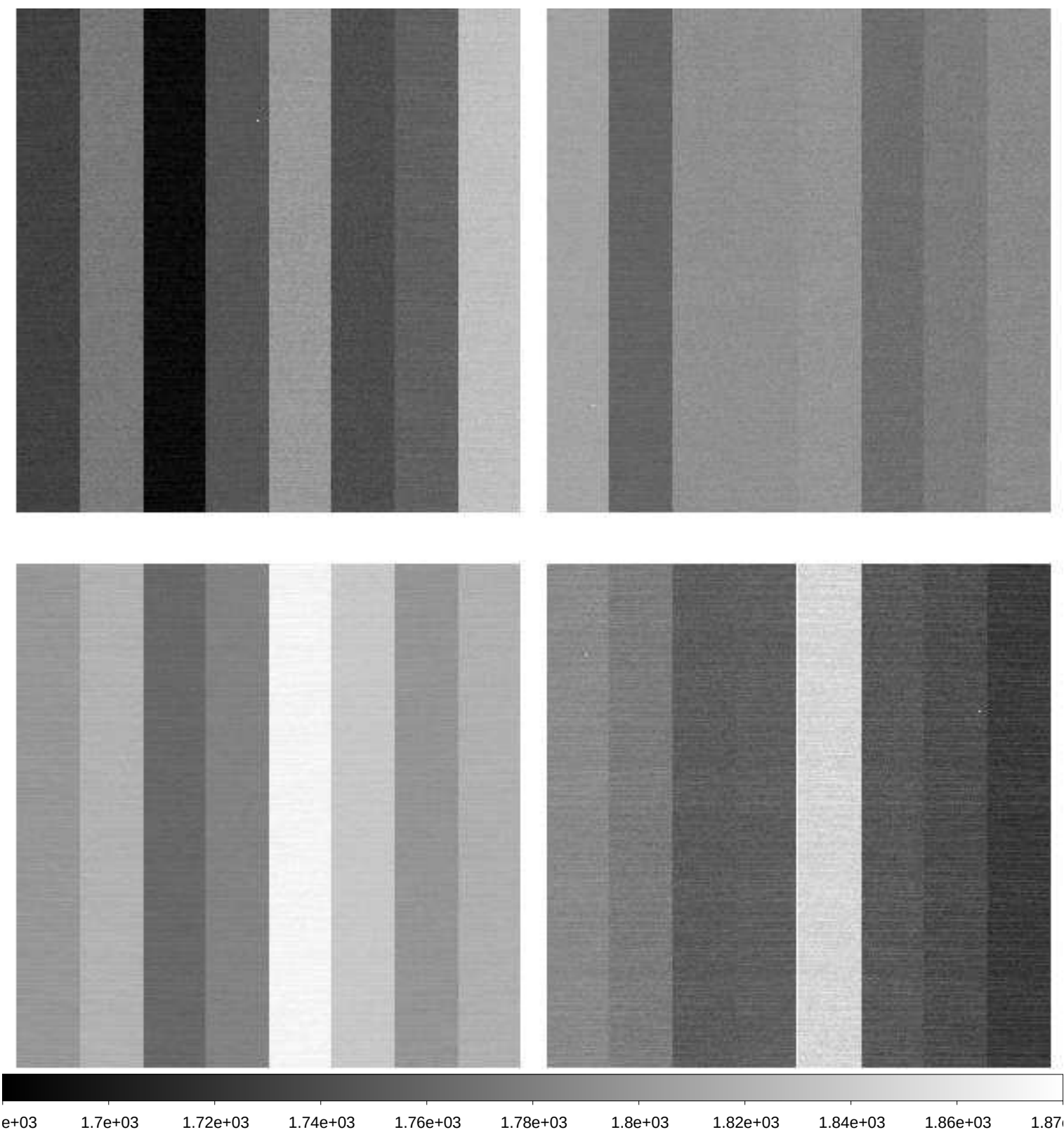
Airmass : 1.39

Sidereal Time : 02:34:47

Filter ID : I

Observation Date : 2019-12-08T20:02:45

CCD Temperature : -108.71



File Name : **xkmts.20191208.001067.fits** # 53 / 117 #

Project ID : ALL

Image Type : BIAS

Object Name : **dflat**

RA : 06:00:09.510

DEC : -28:22:49.00

Exposure Time : 0

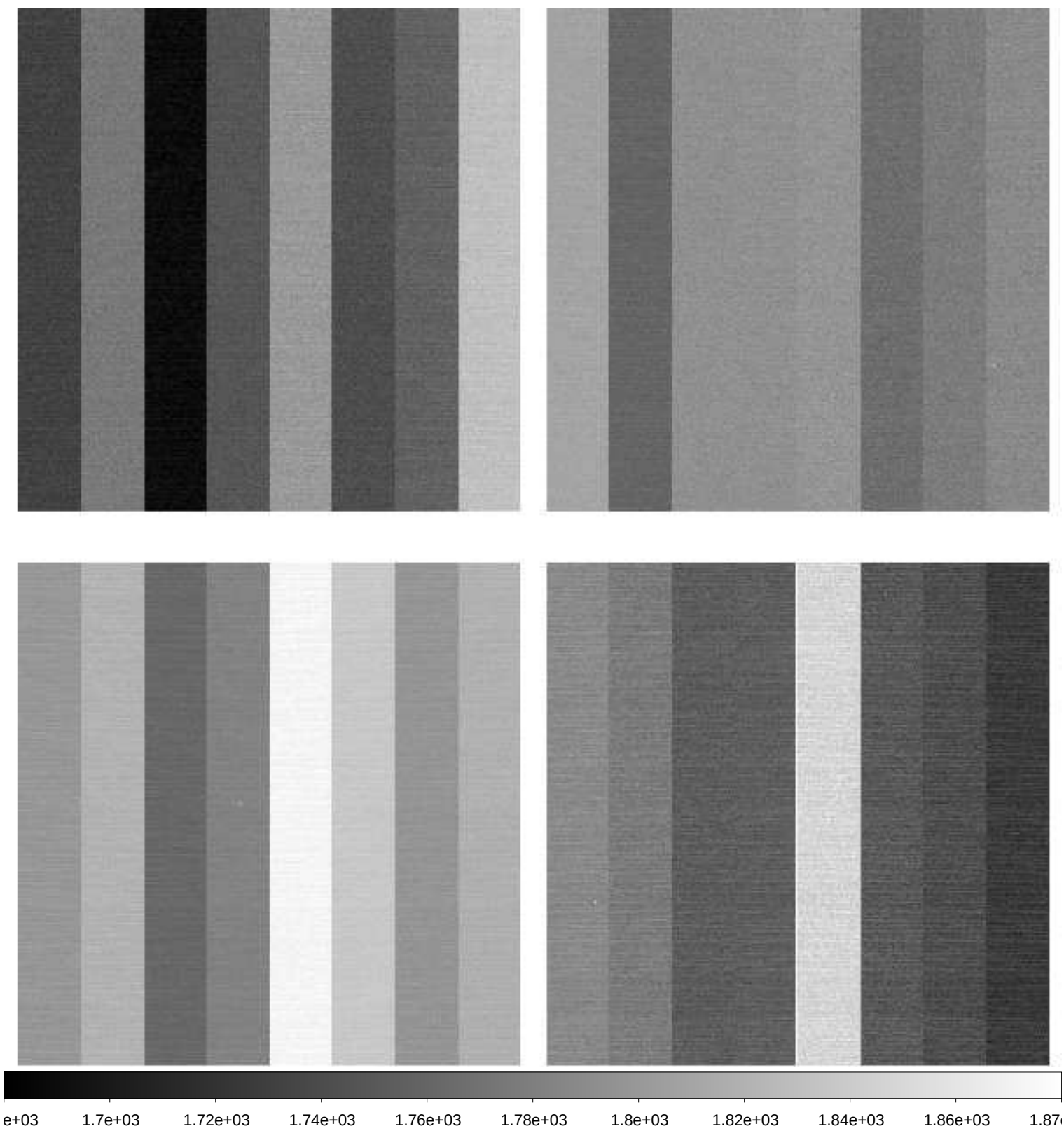
Airmass : 1.39

Sidereal Time : 02:35:57

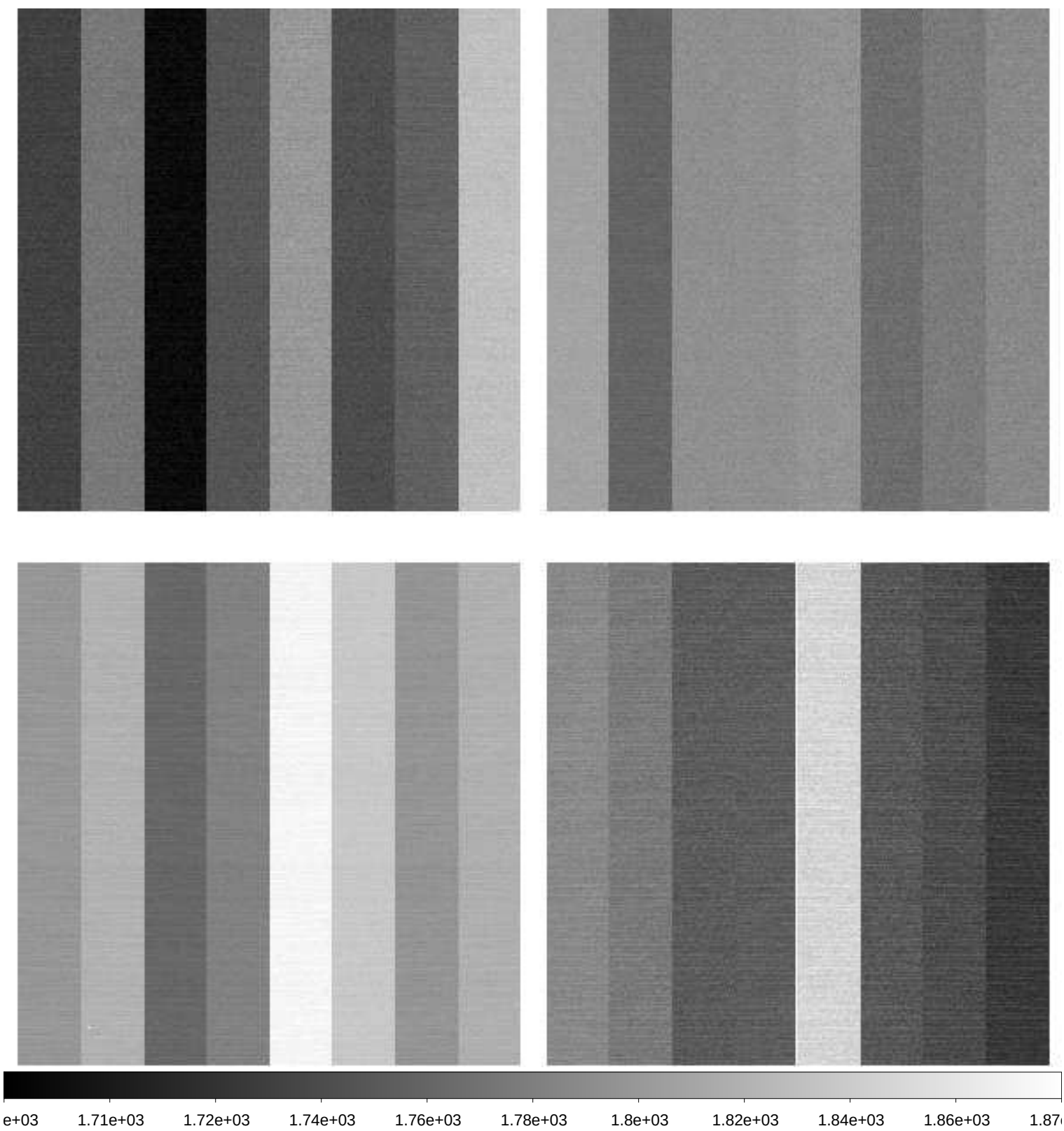
Filter ID : I

Observation Date : 2019-12-08T20:03:42

CCD Temperature : -108.79



File Name : **xkmts.20191208.001068.fits** # 54 / 117 #
Project ID : ALL
Image Type : BIAS
Object Name : **dflat**
RA : 06:01:09.250
DEC : -28:22:47.00
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 02:36:57
Filter ID : I
Observation Date : 2019-12-08T20:04:42
CCD Temperature : -108.28



File Name : **xkmts.20191208.001069.fits** # 55 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:02:35.890

DEC : -28:22:44.90

Exposure Time : 3

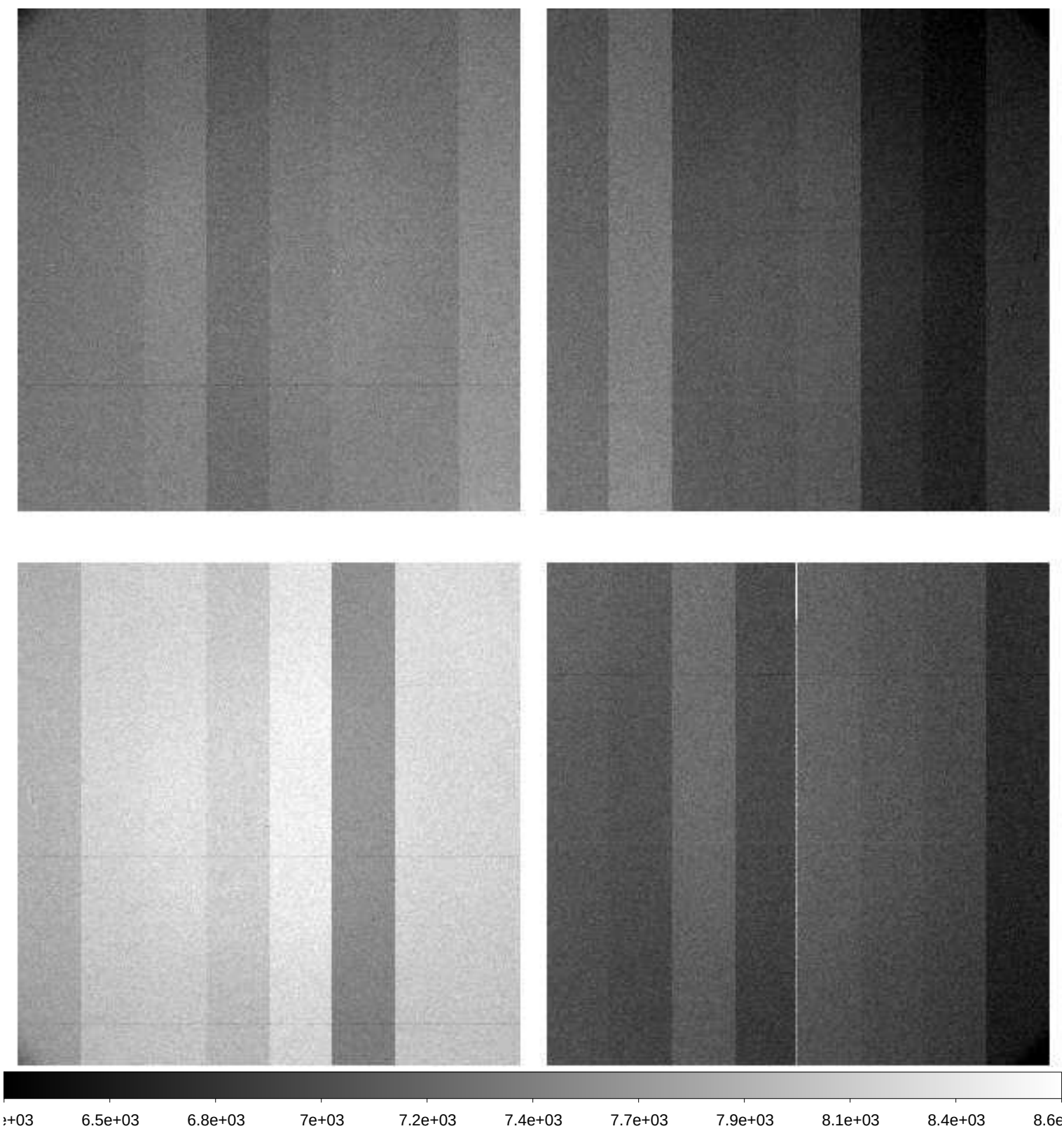
Airmass : 1.39

Sidereal Time : 02:38:23

Filter ID : I

Observation Date : 2019-12-08T20:06:09

CCD Temperature : -108.73



File Name : **xkmts.20191208.001070.fits** # 56 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:03:38.620

DEC : -28:22:42.90

Exposure Time : 3

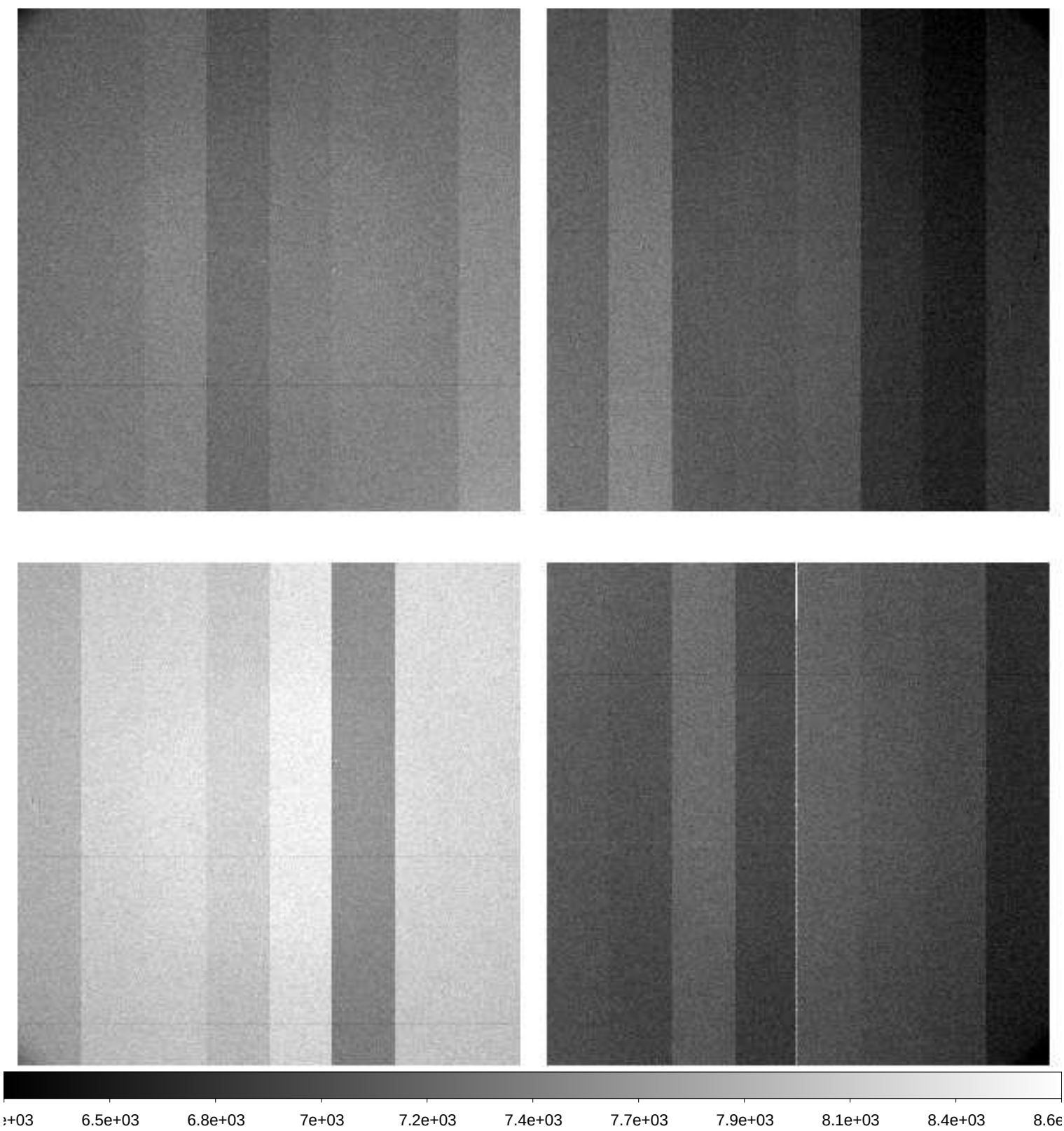
Airmass : 1.39

Sidereal Time : 02:39:26

Filter ID : I

Observation Date : 2019-12-08T20:07:23

CCD Temperature : -108.76



File Name : **xkmts.20191208.001071.fits** # 57 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:04:54.000

DEC : -28:22:40.80

Exposure Time : 3

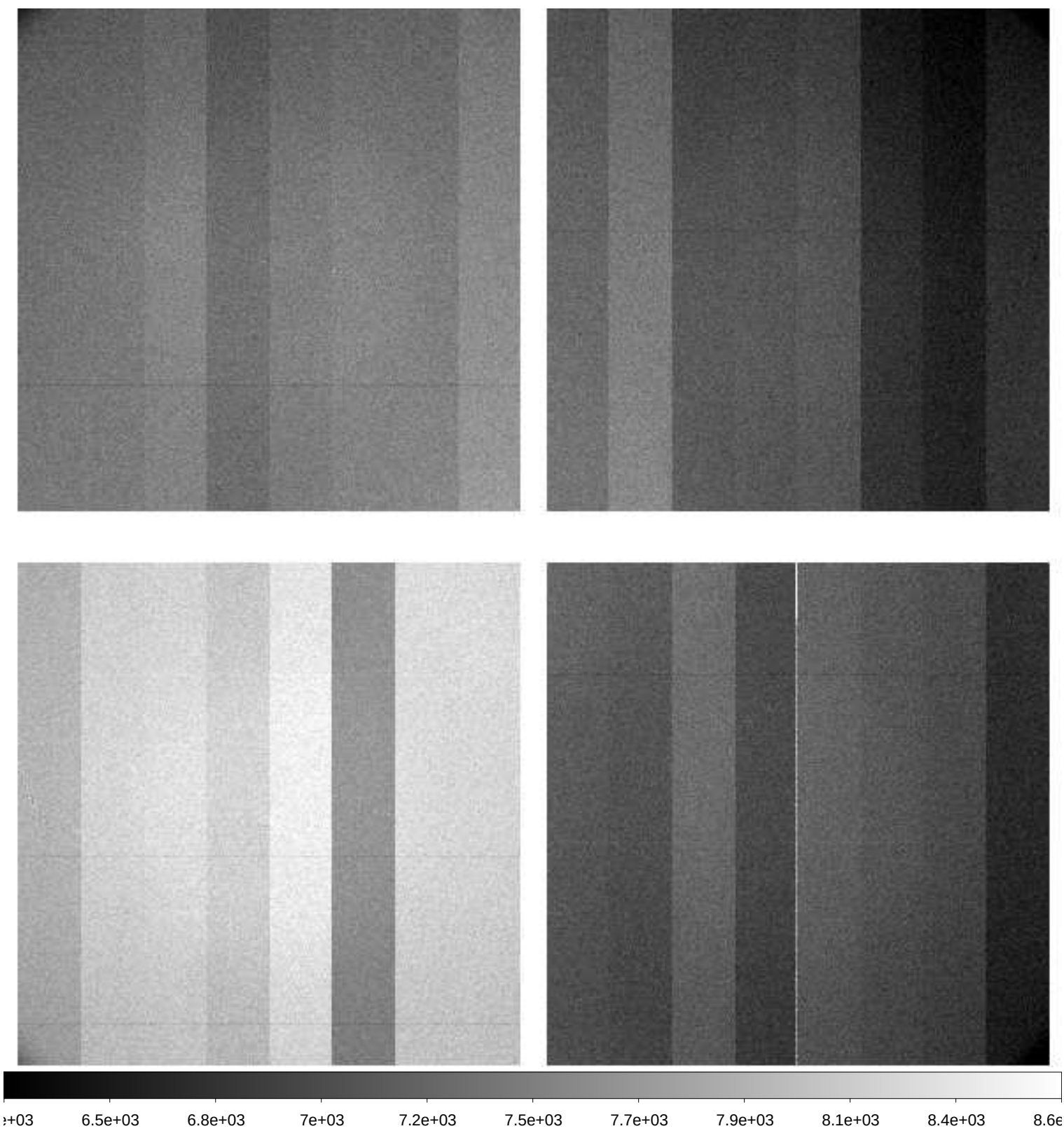
Airmass : 1.39

Sidereal Time : 02:40:42

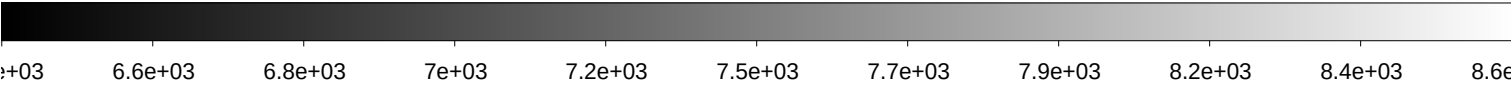
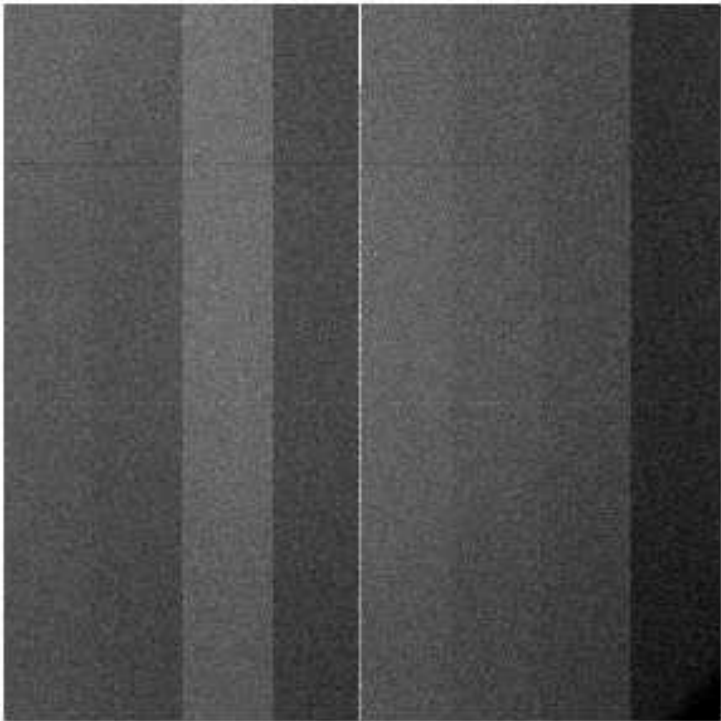
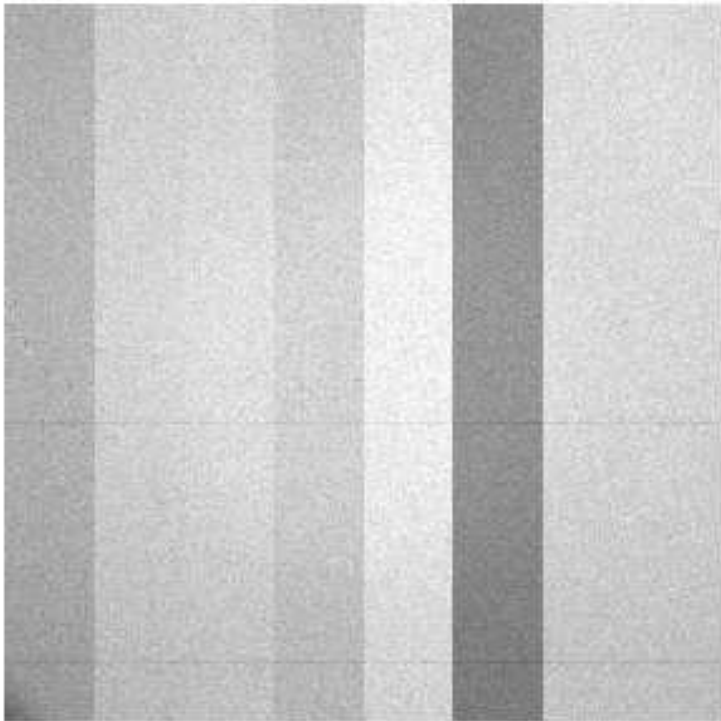
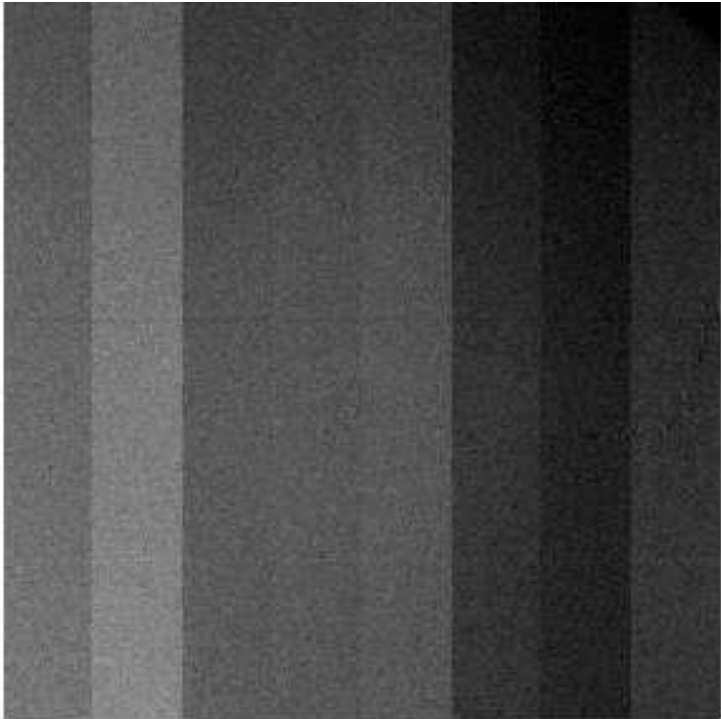
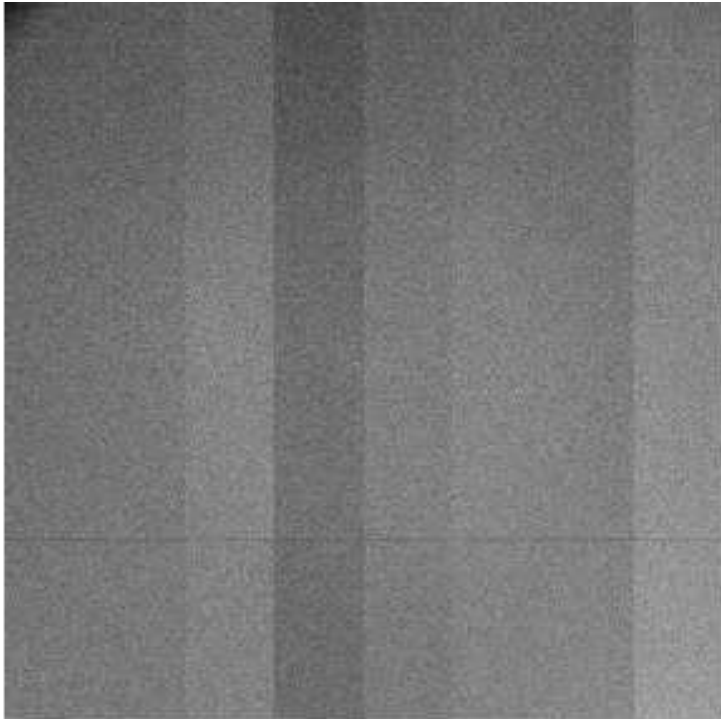
Filter ID : I

Observation Date : 2019-12-08T20:08:27

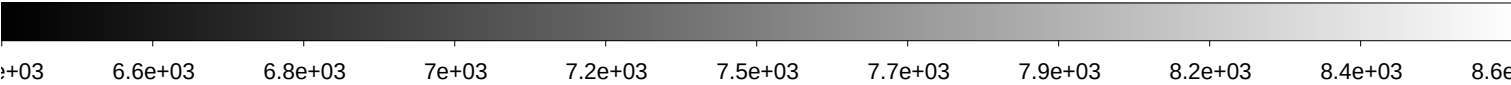
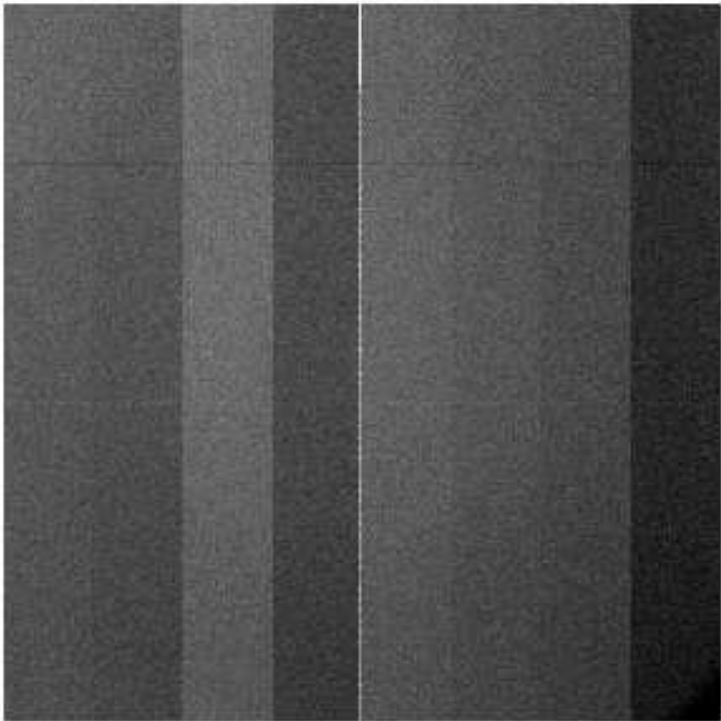
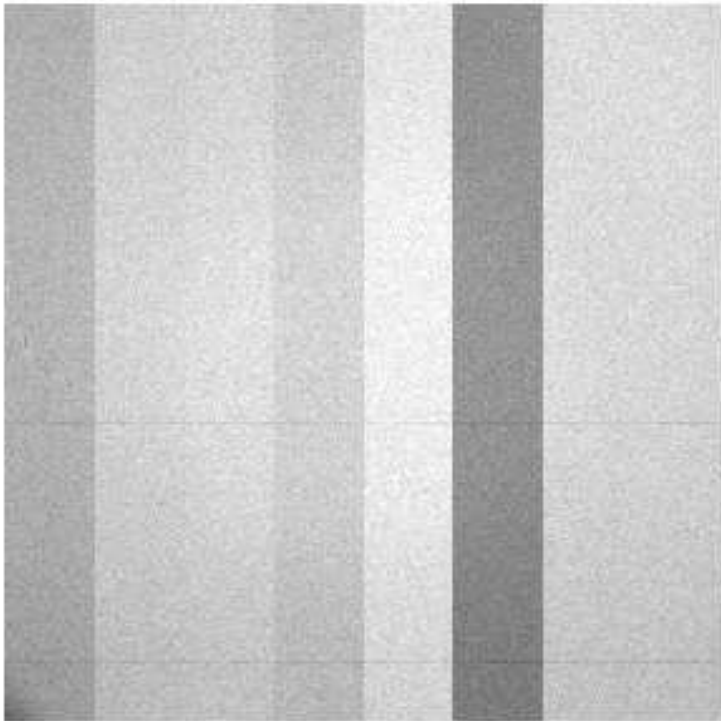
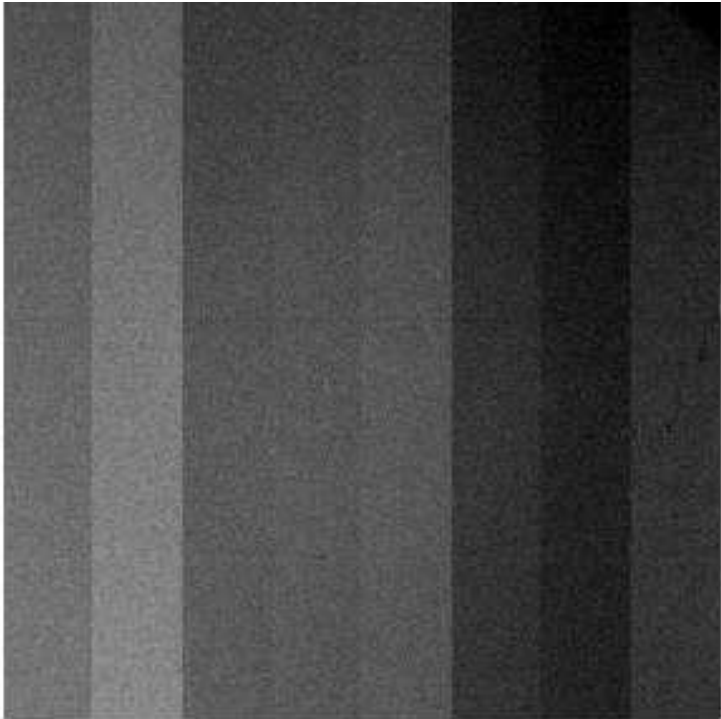
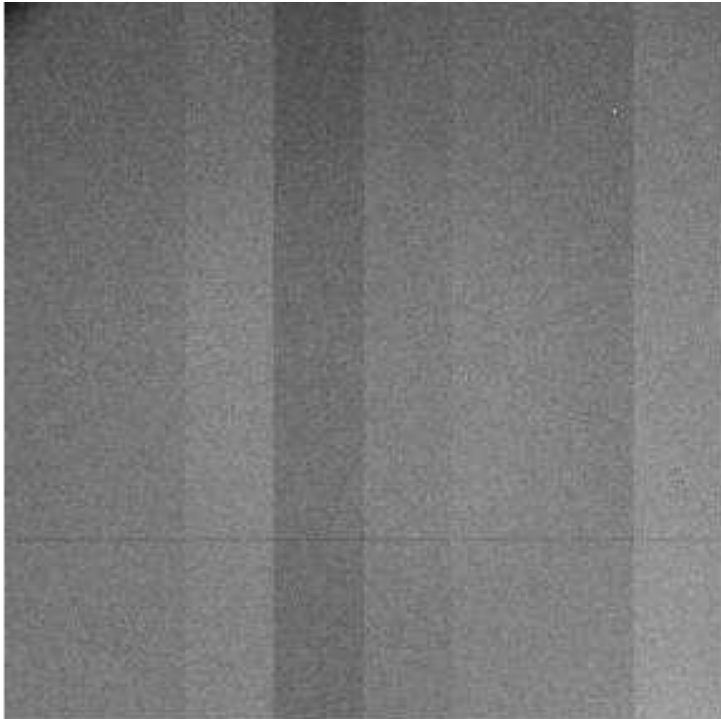
CCD Temperature : -108.81



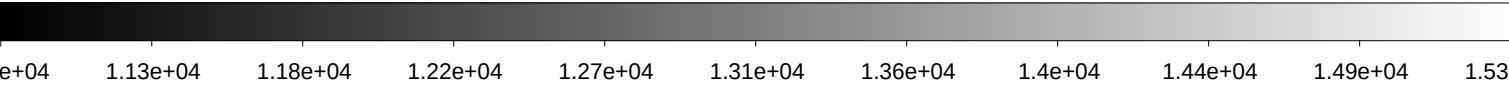
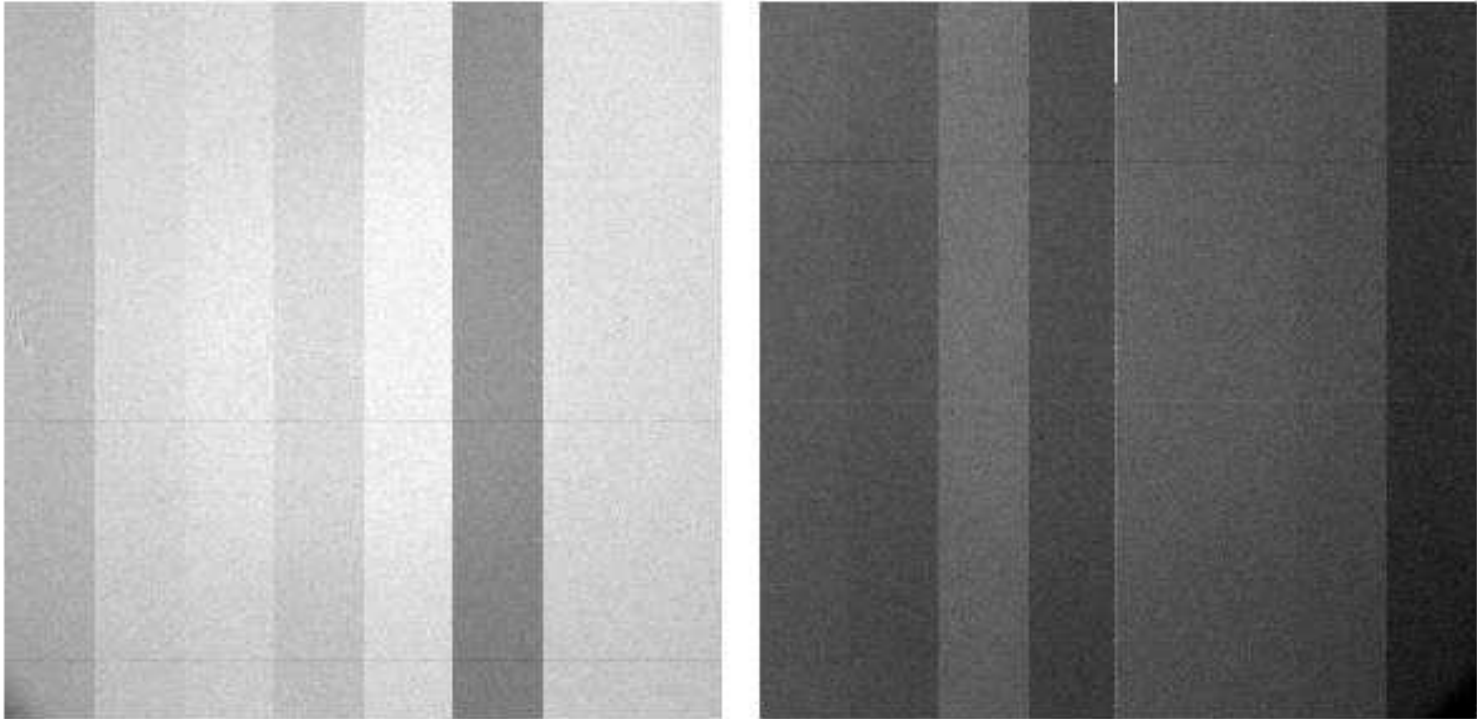
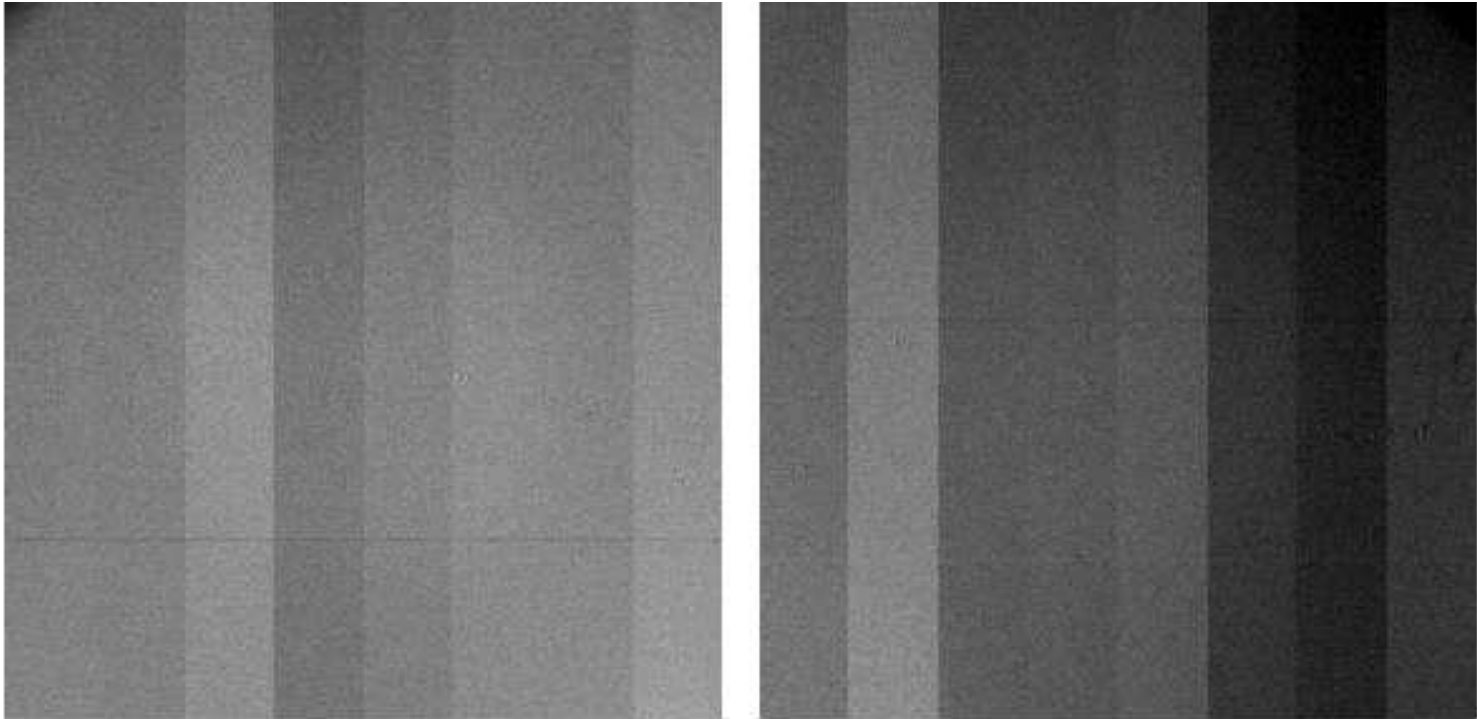
File Name : **xkmts.20191208.001072.fits** # 58 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:05:58.140
DEC : -28:22:39.10
Exposure Time : 3
Airmass : 1.39
Sidereal Time : 02:41:46
Filter ID : I
Observation Date : 2019-12-08T20:09:30
CCD Temperature : -108.86



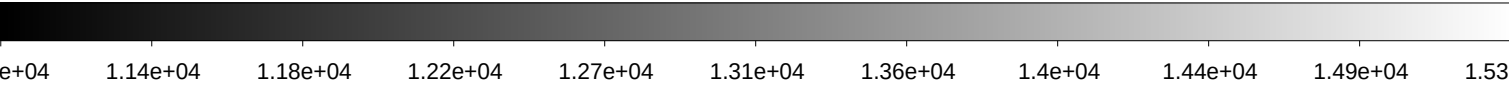
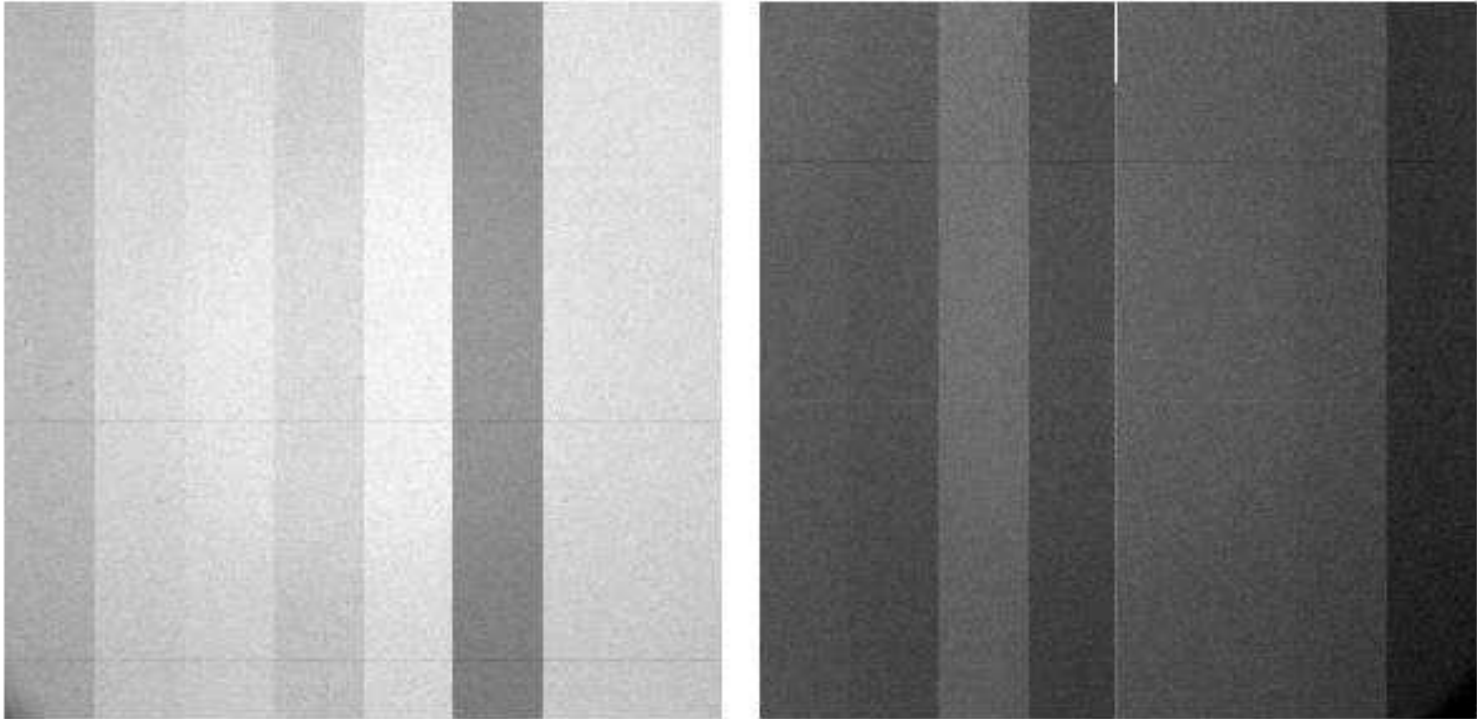
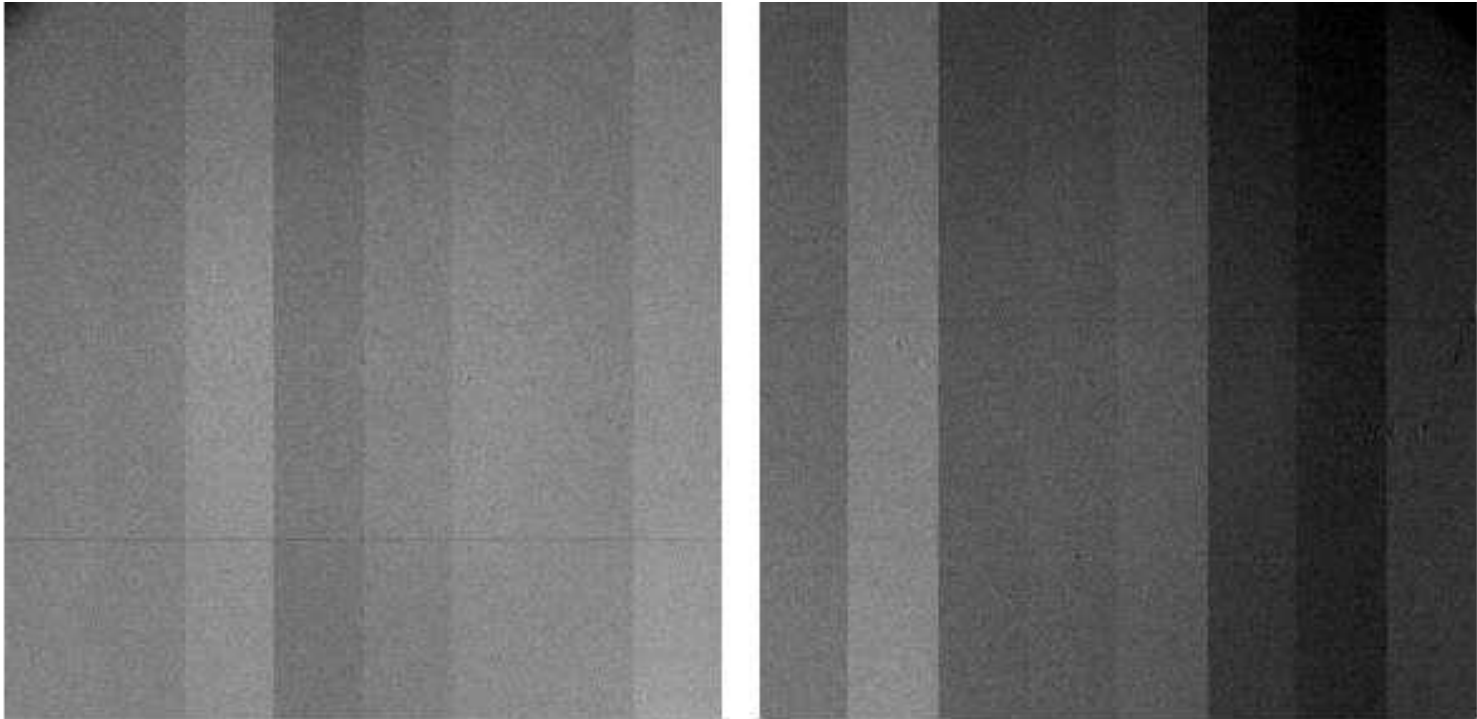
File Name : **xkmts.20191208.001073.fits** # 59 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:07:01.320
DEC : -28:22:37.40
Exposure Time : 3
Airmass : 1.39
Sidereal Time : 02:42:49
Filter ID : I
Observation Date : 2019-12-08T20:10:45
CCD Temperature : -108.85



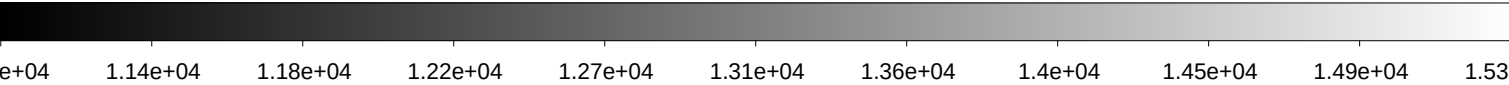
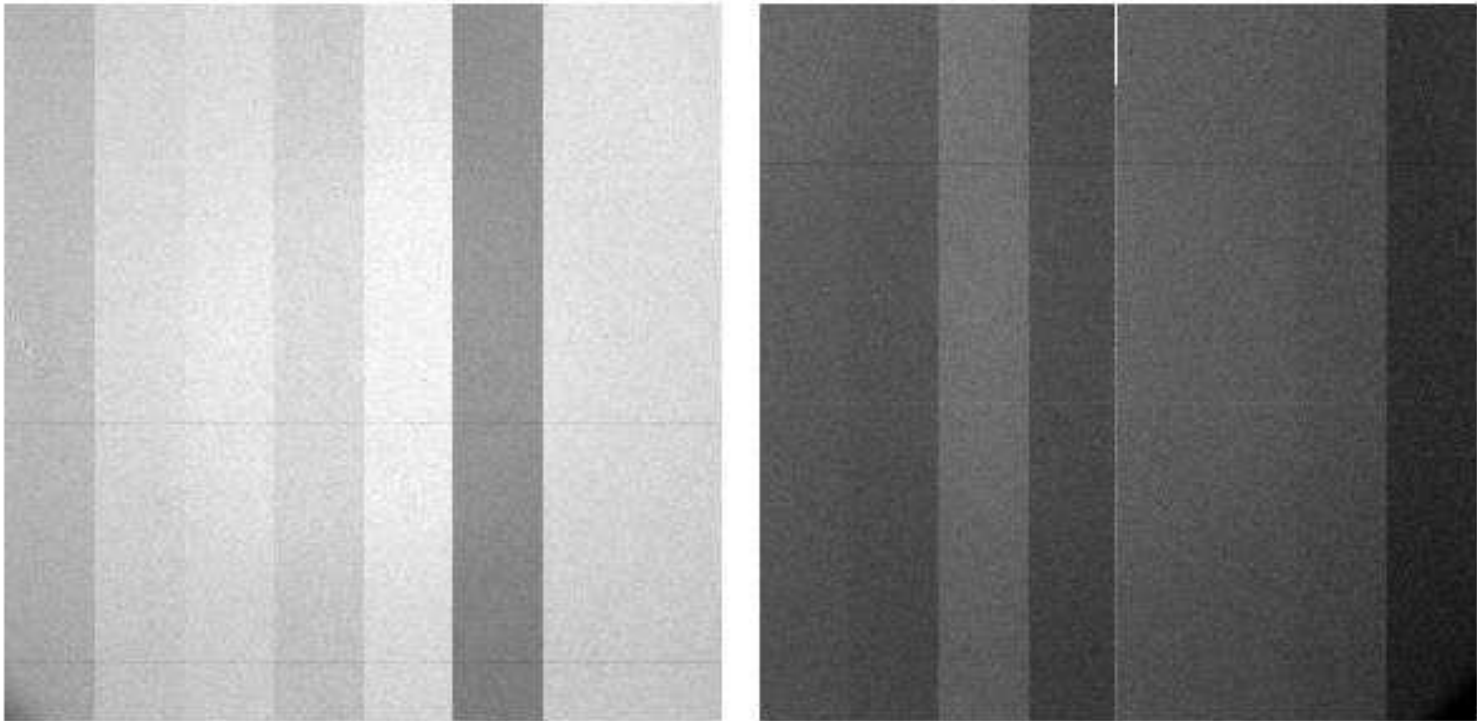
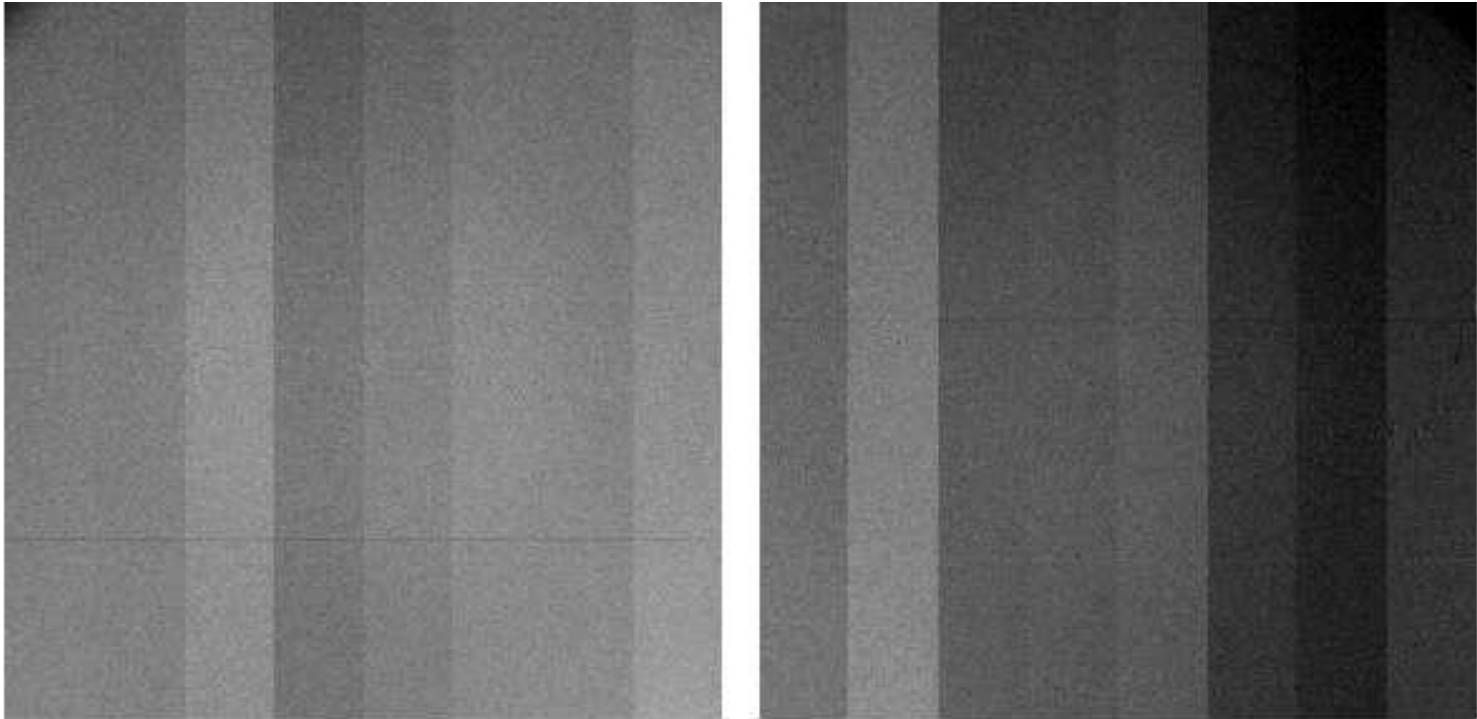
File Name : **xkmts.20191208.001074.fits** # 60 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:08:16.380
DEC : -28:22:35.50
Exposure Time : 6
Airmass : 1.39
Sidereal Time : 02:44:04
Filter ID : I
Observation Date : 2019-12-08T20:12:00
CCD Temperature : -108.84



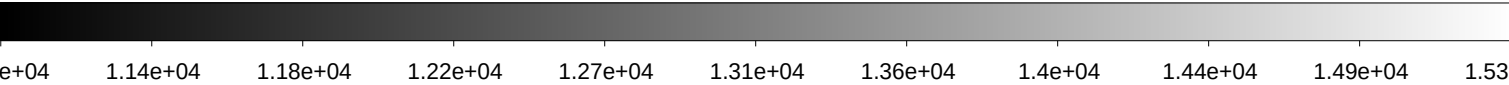
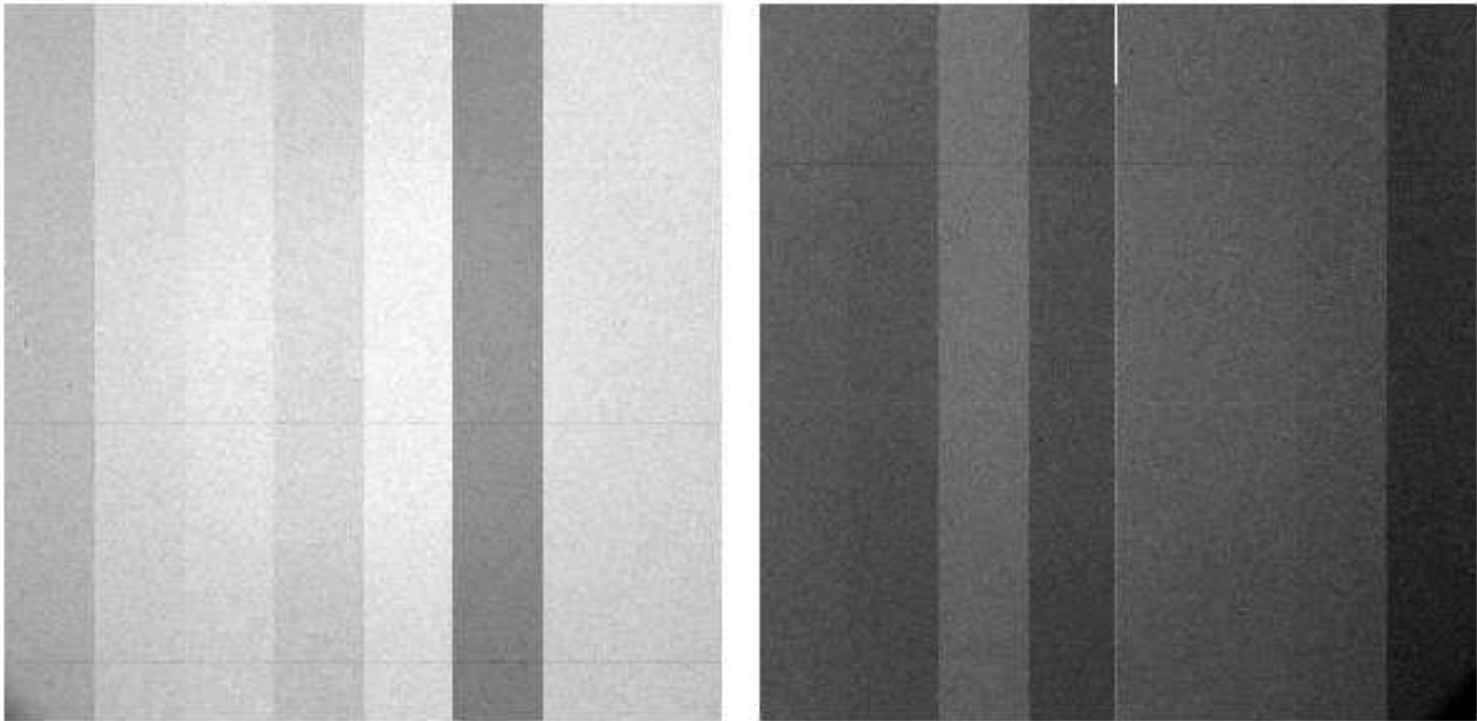
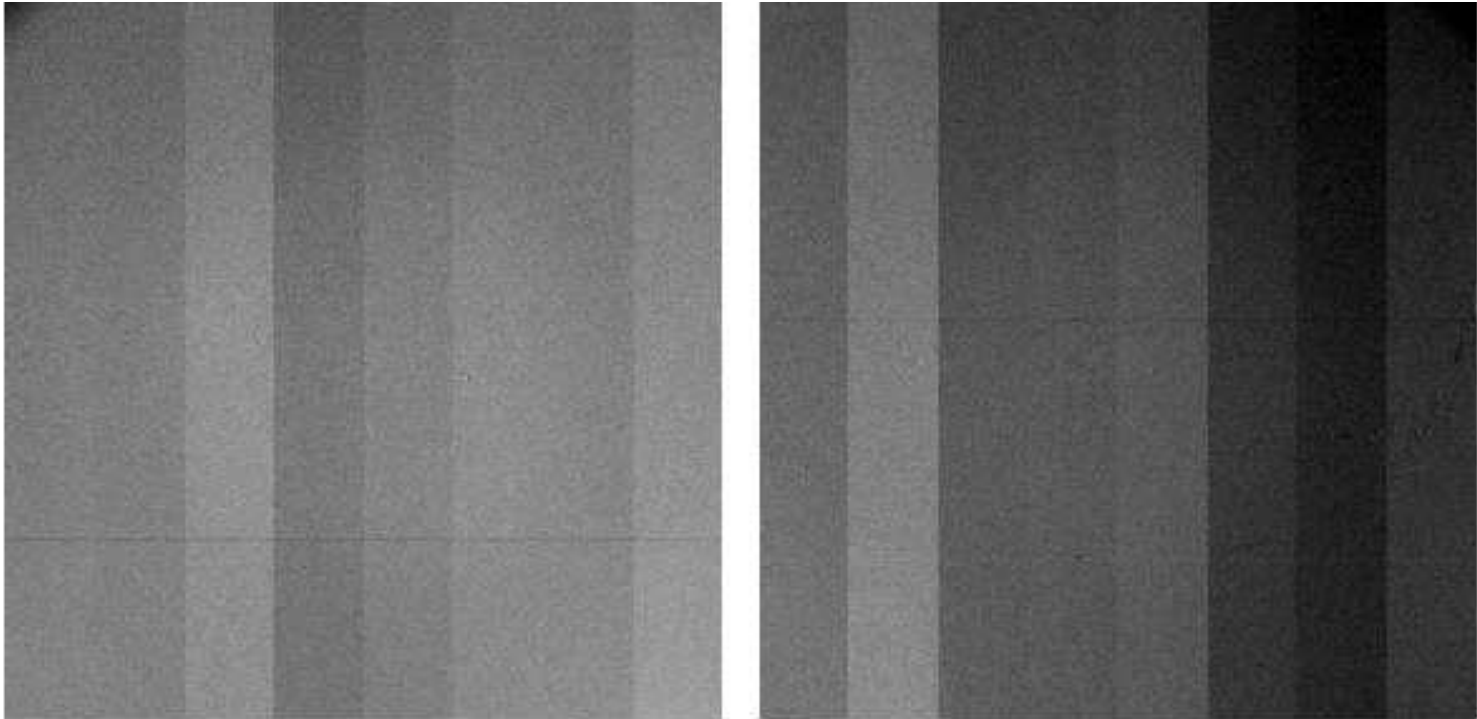
File Name : **xkmts.20191208.001075.fits** # 61 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:09:31.470
DEC : -28:22:33.20
Exposure Time : 6
Airmass : 1.39
Sidereal Time : 02:45:19
Filter ID : I
Observation Date : 2019-12-08T20:13:03
CCD Temperature : -108.67



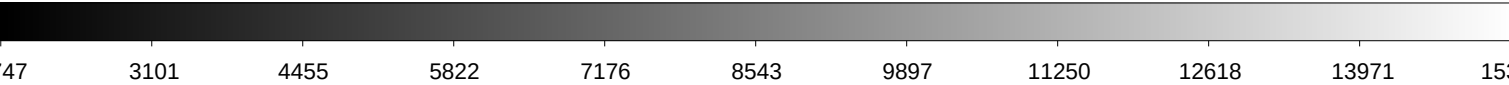
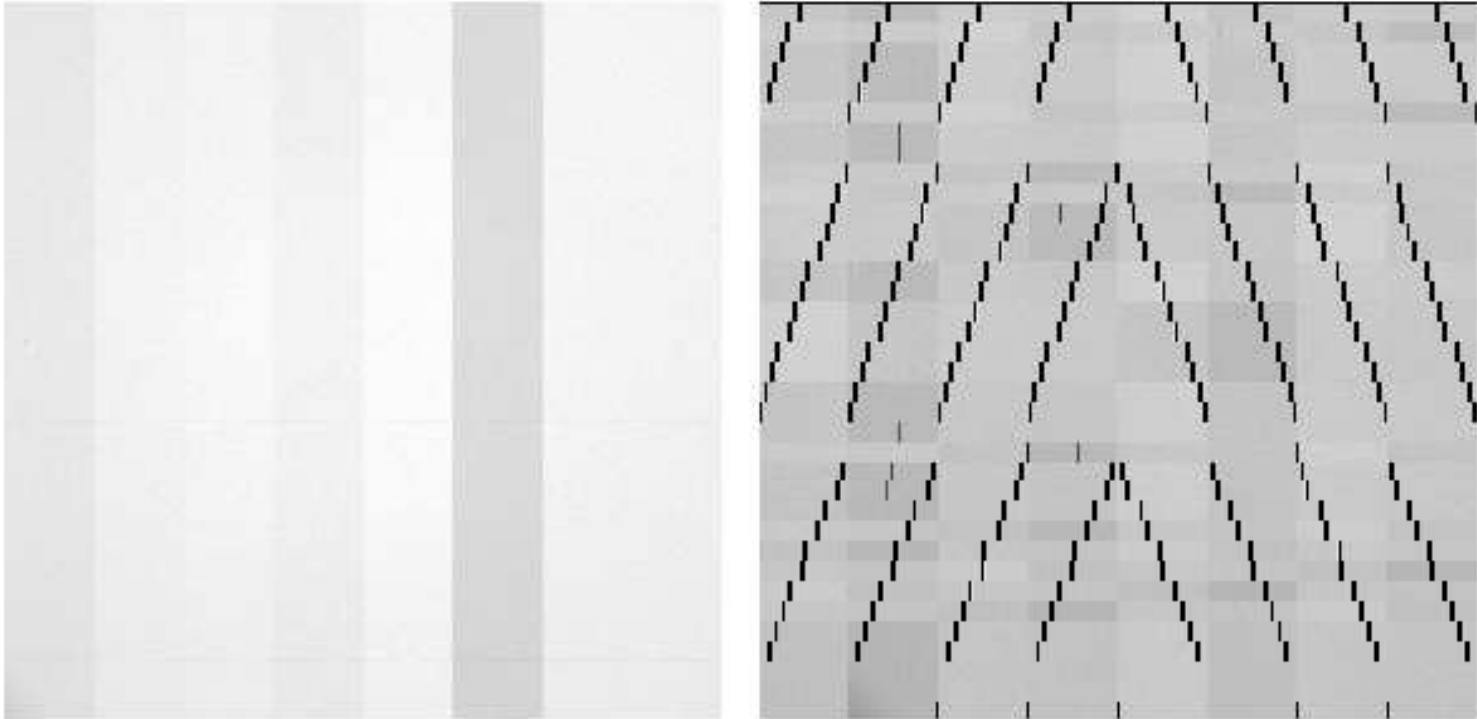
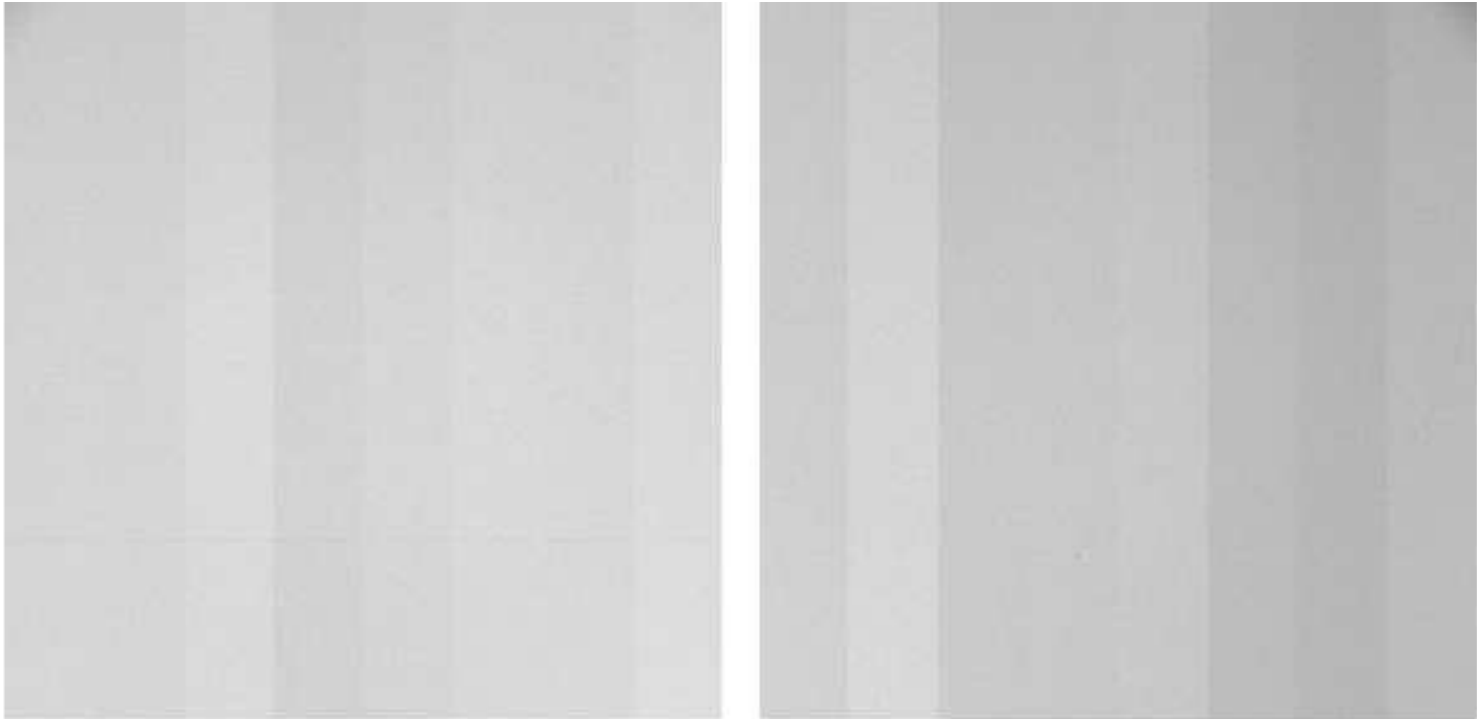
File Name : **xkmts.20191208.001076.fits** # 62 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:10:37.130
DEC : -28:22:31.40
Exposure Time : 6
Airmass : 1.39
Sidereal Time : 02:46:25
Filter ID : I
Observation Date : 2019-12-08T20:14:21
CCD Temperature : -108.79



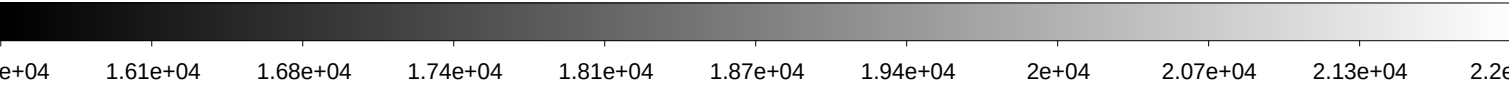
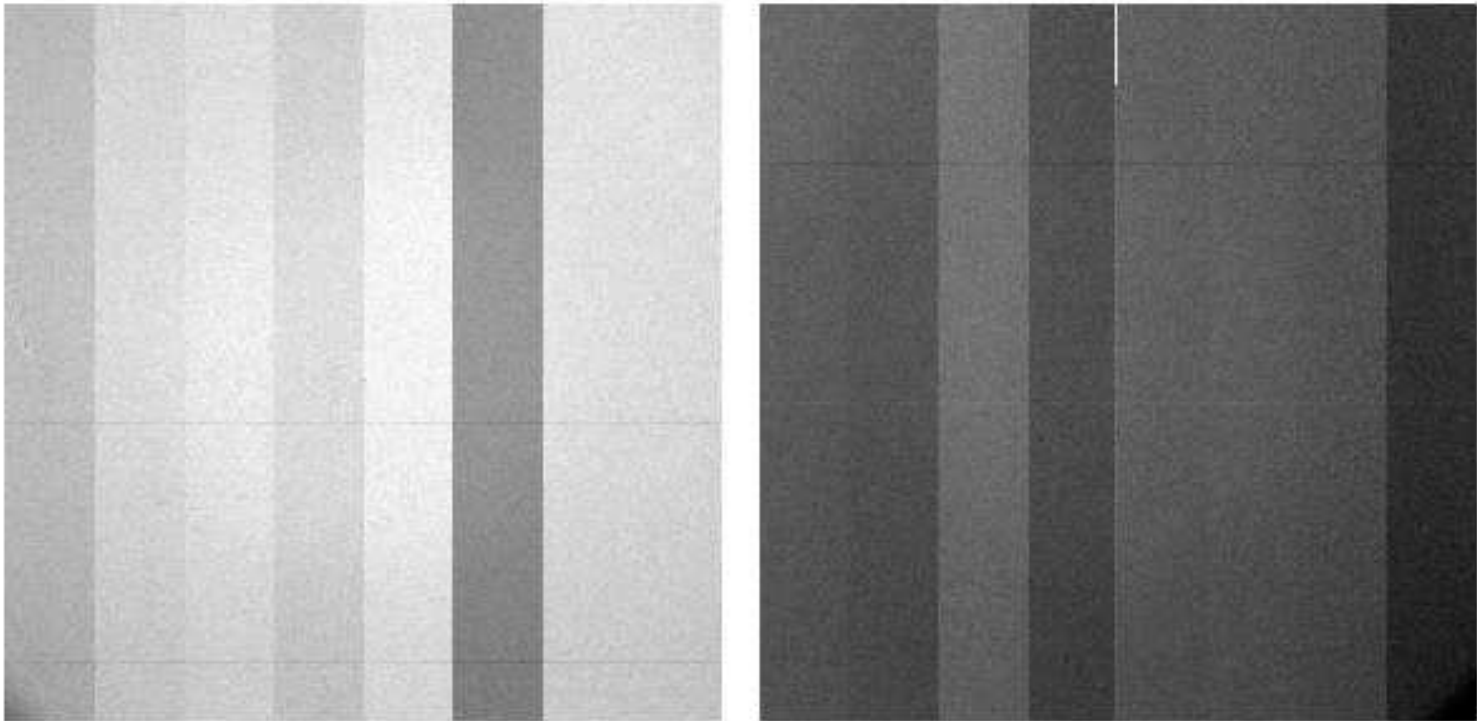
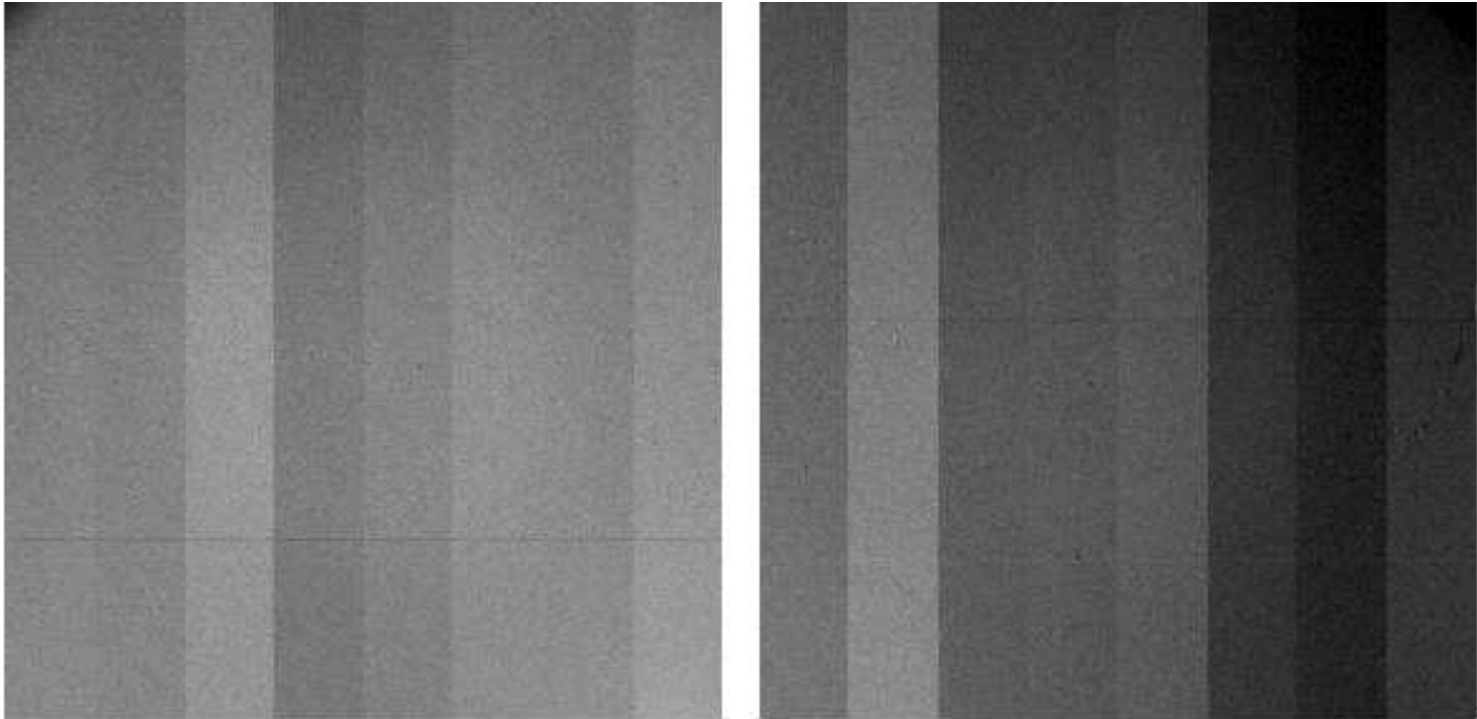
File Name : **xkmts.20191208.001077.fits** # 63 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:11:51.430
DEC : -28:22:29.40
Exposure Time : 6
Airmass : 1.39
Sidereal Time : 02:47:39
Filter ID : I
Observation Date : 2019-12-08T20:15:35
CCD Temperature : -108.81



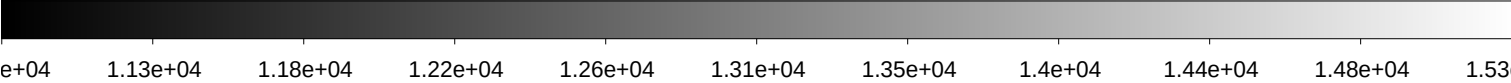
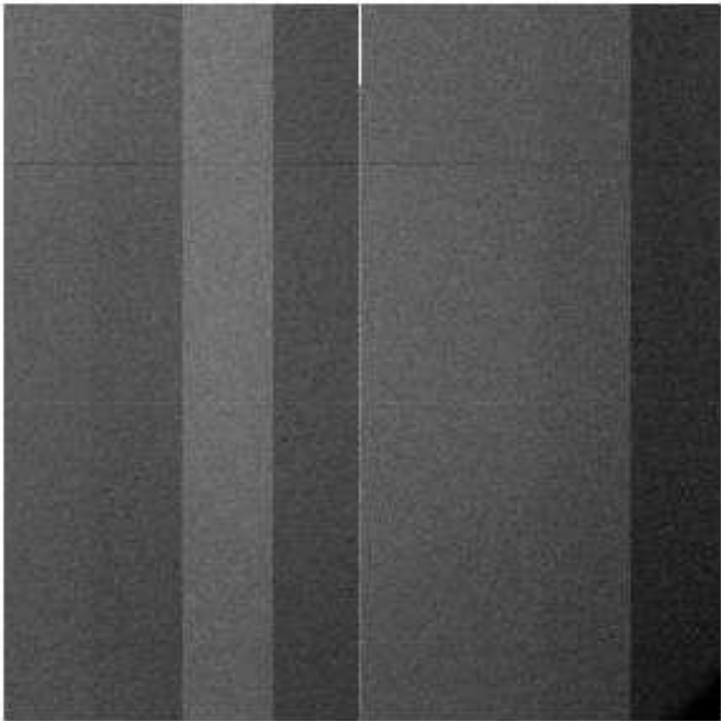
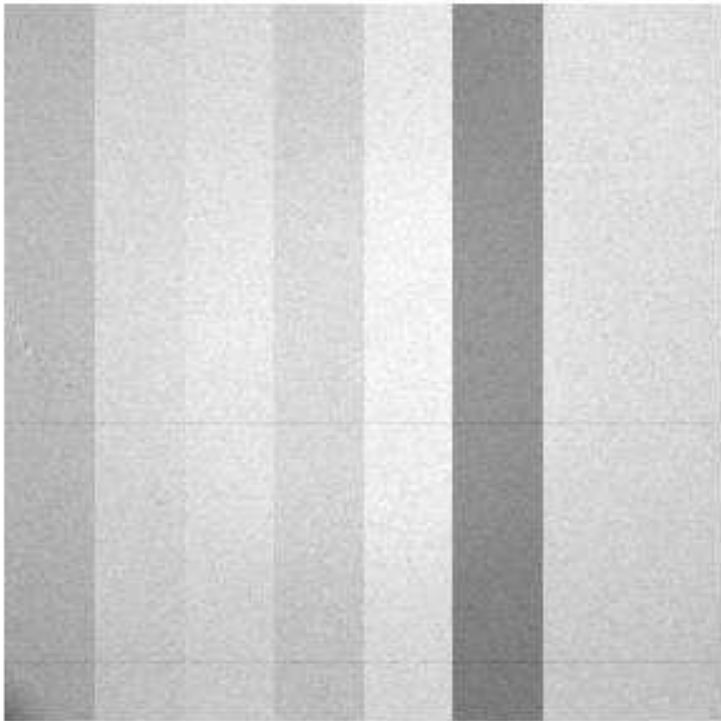
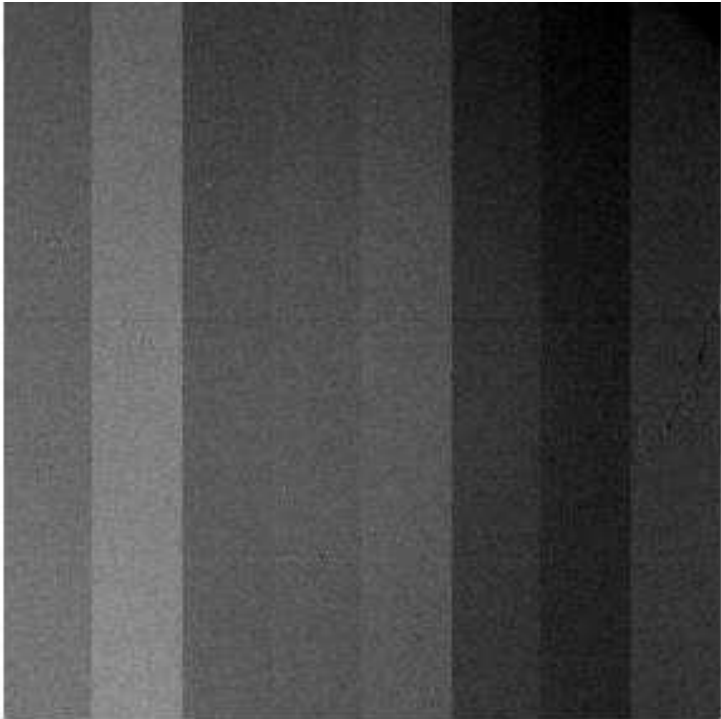
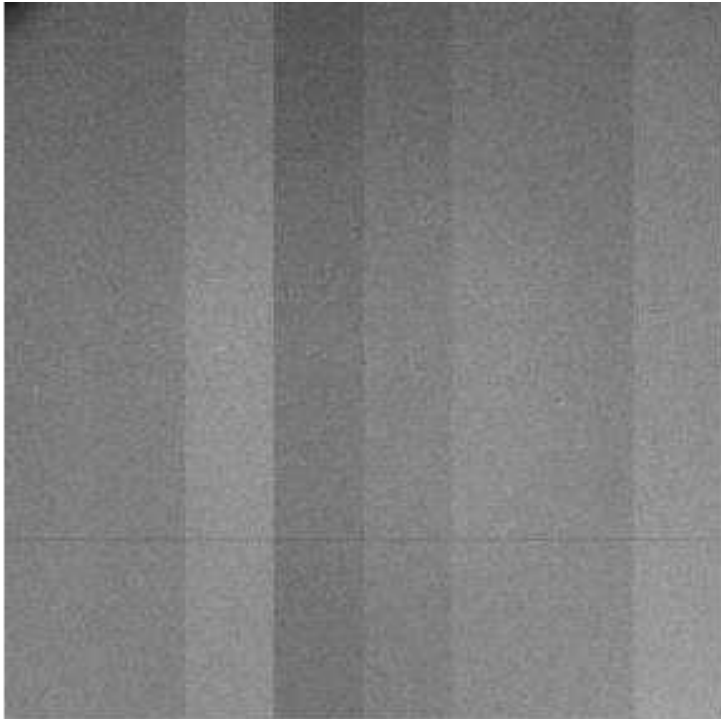
File Name : **xkmts.20191208.001078.fits** # 64 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:13:09.160
DEC : -28:22:27.40
Exposure Time : 6
Airmass : 1.39
Sidereal Time : 02:48:57
Filter ID : I
Observation Date : 2019-12-08T20:16:53
CCD Temperature : -108.84



File Name : **xkmts.20191208.001079.fits** # 65 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:14:24.240
DEC : -28:22:25.00
Exposure Time : 9
Airmass : 1.39
Sidereal Time : 02:50:12
Filter ID : I
Observation Date : 2019-12-08T20:18:07
CCD Temperature : -108.86



File Name : **xkmts.20191208.001080.fits** # 66 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:15:57.440
DEC : -28:22:22.50
Exposure Time : 6
Airmass : 1.39
Sidereal Time : 02:51:45
Filter ID : I
Observation Date : 2019-12-08T20:19:27
CCD Temperature : -108.54



File Name : **xkmts.20191208.001081.fits** # 67 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:17:25.490

DEC : -28:22:19.90

Exposure Time : 9

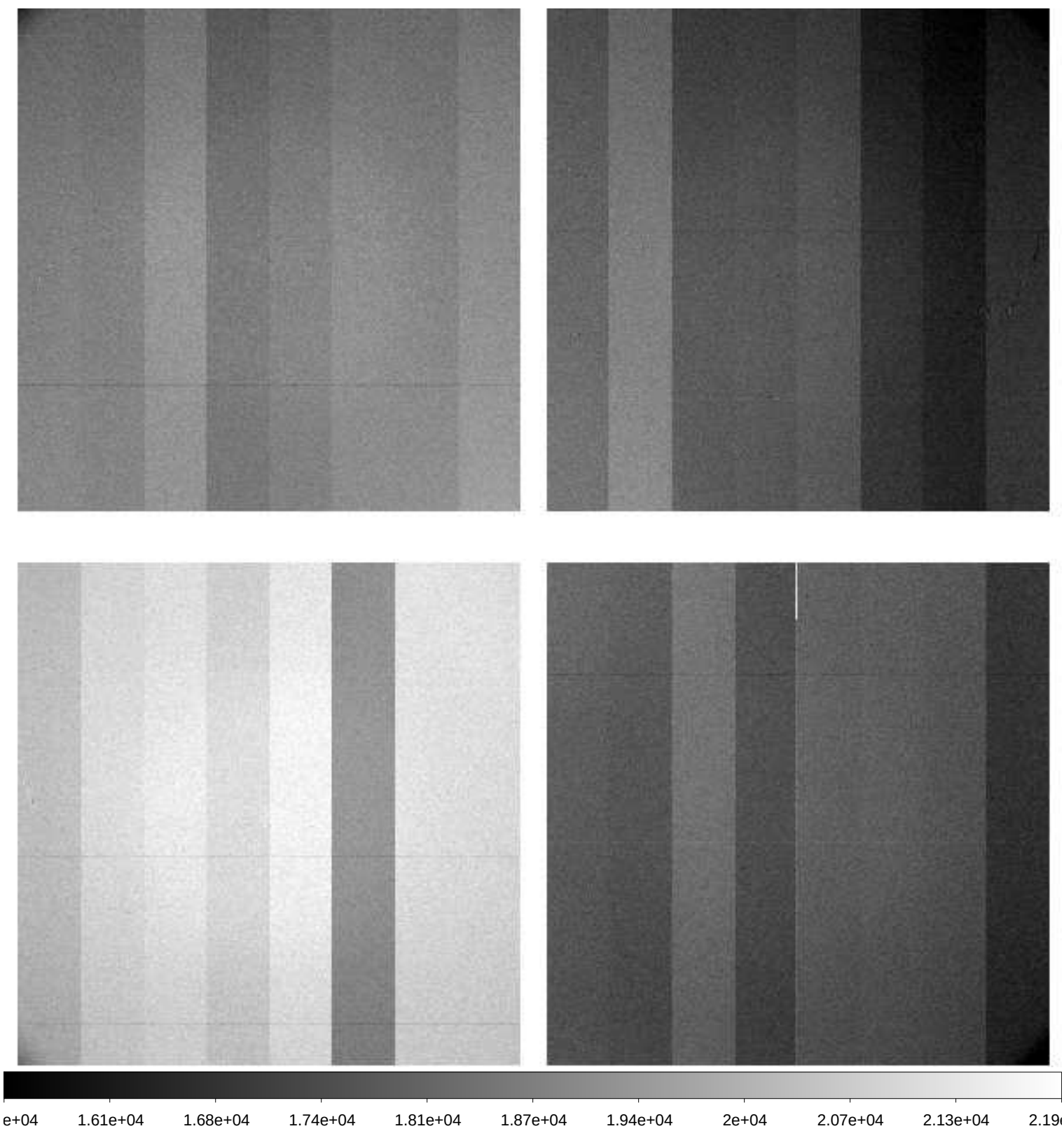
Airmass : 1.39

Sidereal Time : 02:53:13

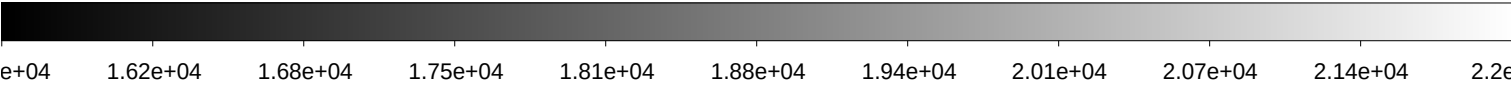
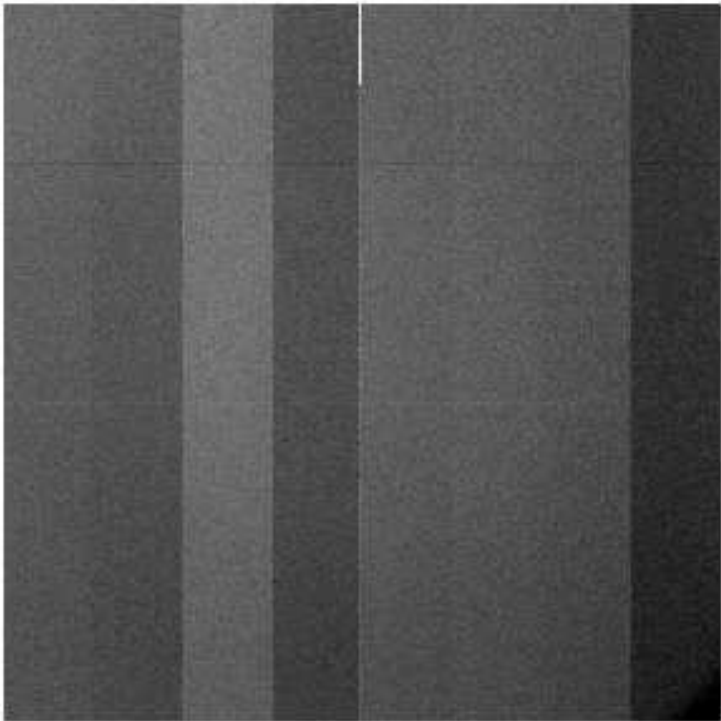
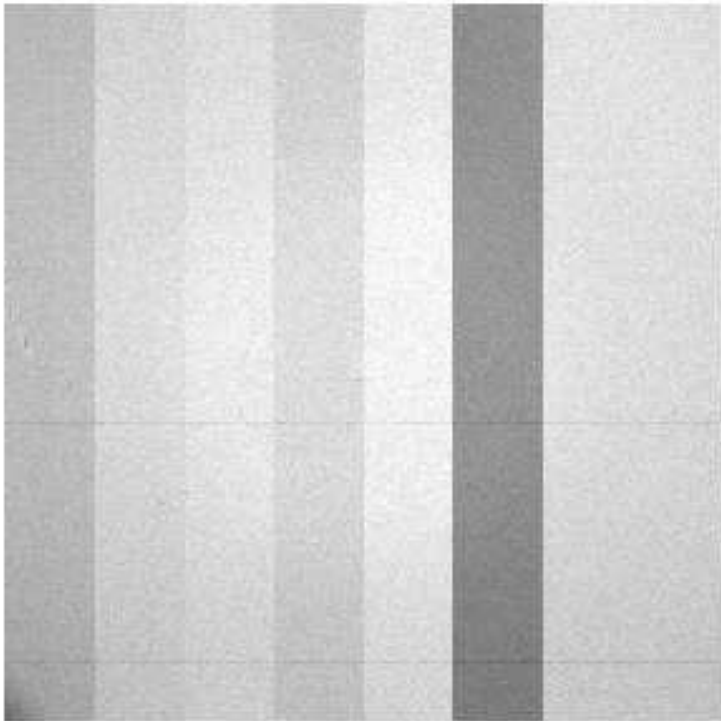
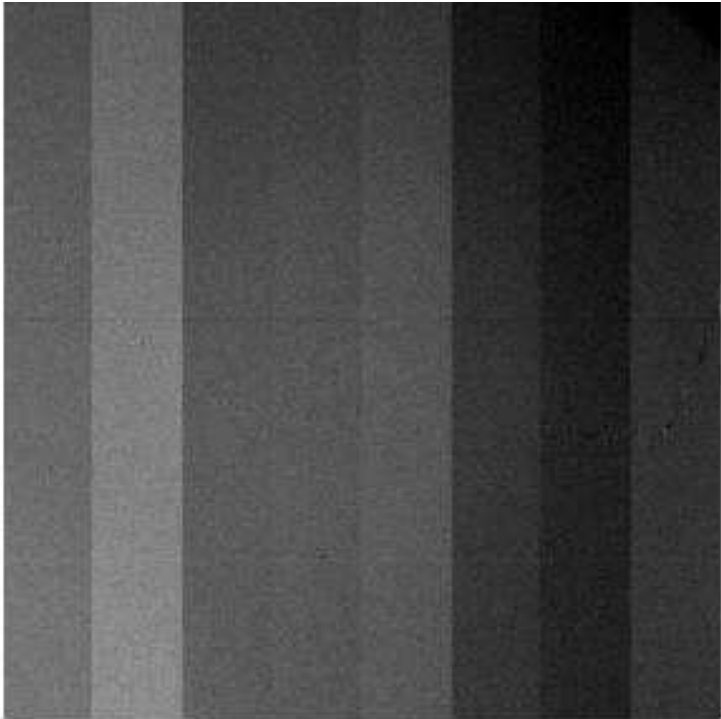
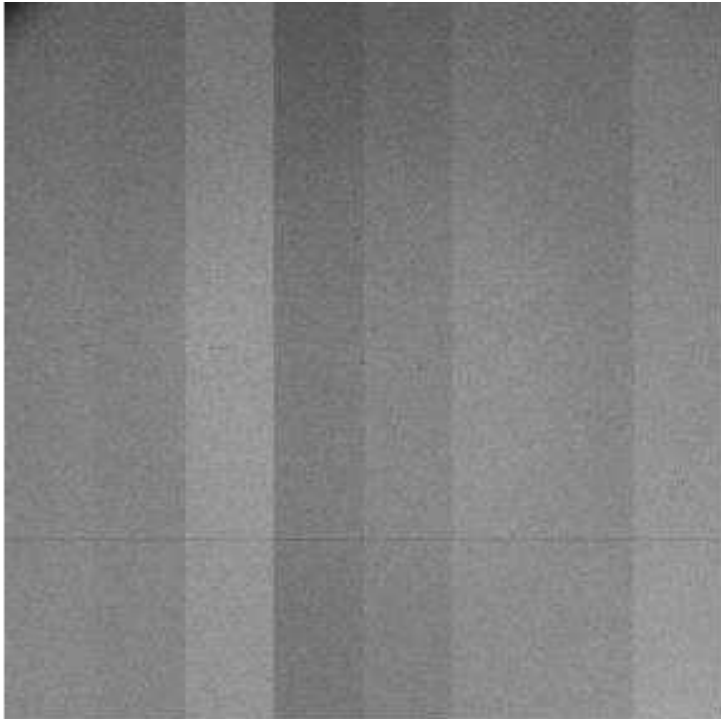
Filter ID : I

Observation Date : 2019-12-08T20:20:55

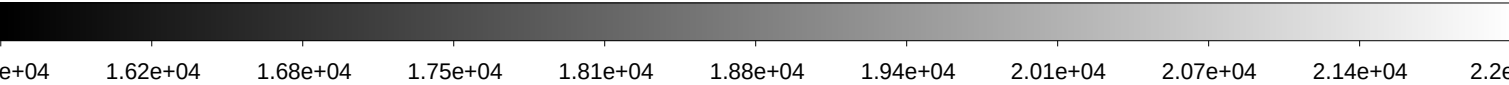
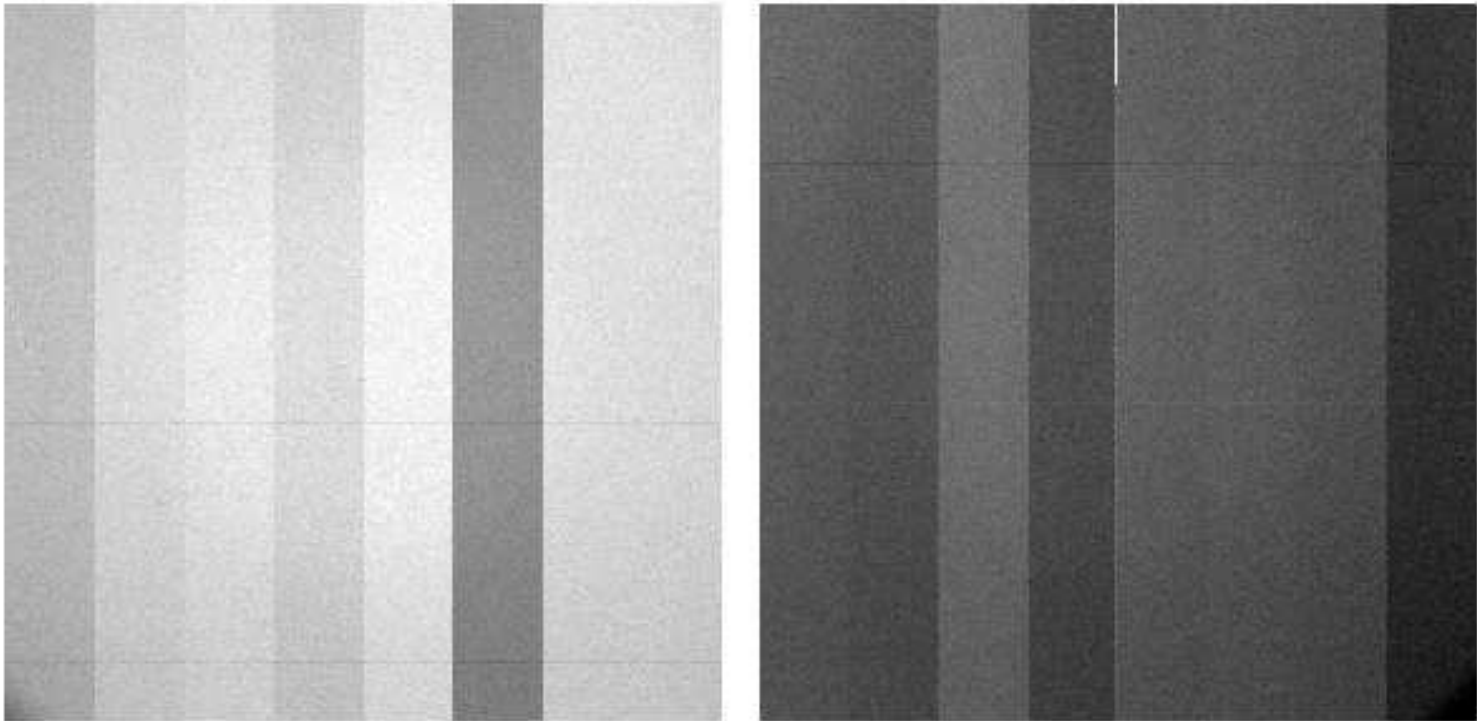
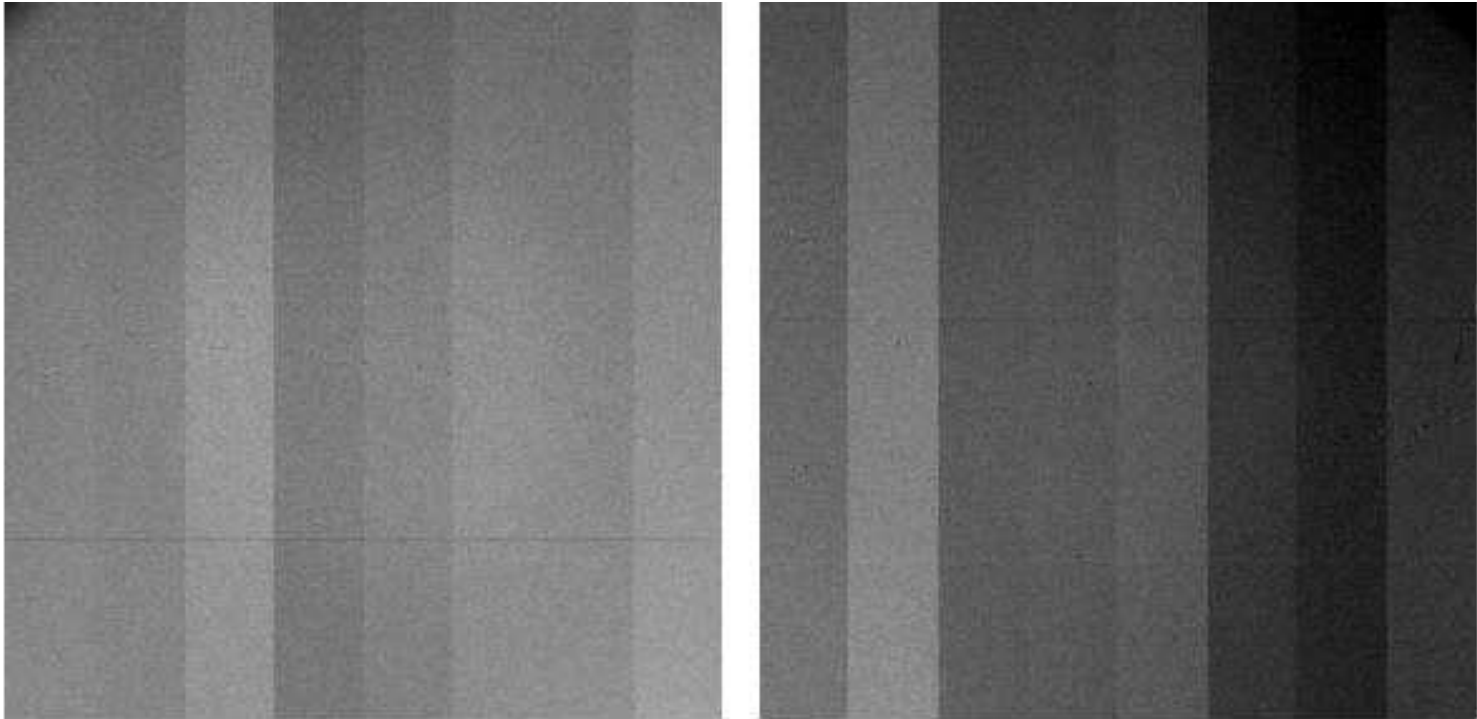
CCD Temperature : -108.82



File Name : **xkmts.20191208.001082.fits** # 68 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:18:30.390
DEC : -28:22:18.20
Exposure Time : 9
Airmass : 1.39
Sidereal Time : 02:54:18
Filter ID : I
Observation Date : 2019-12-08T20:22:13
CCD Temperature : -108.53



File Name : **xkmts.20191208.001083.fits** # 69 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:19:49.370
DEC : -28:22:16.00
Exposure Time : 9
Airmass : 1.39
Sidereal Time : 02:55:37
Filter ID : I
Observation Date : 2019-12-08T20:23:19
CCD Temperature : -108.69



File Name : **xkmts.20191208.001084.fits** # 70 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:20:57.390

DEC : -28:22:14.20

Exposure Time : 9

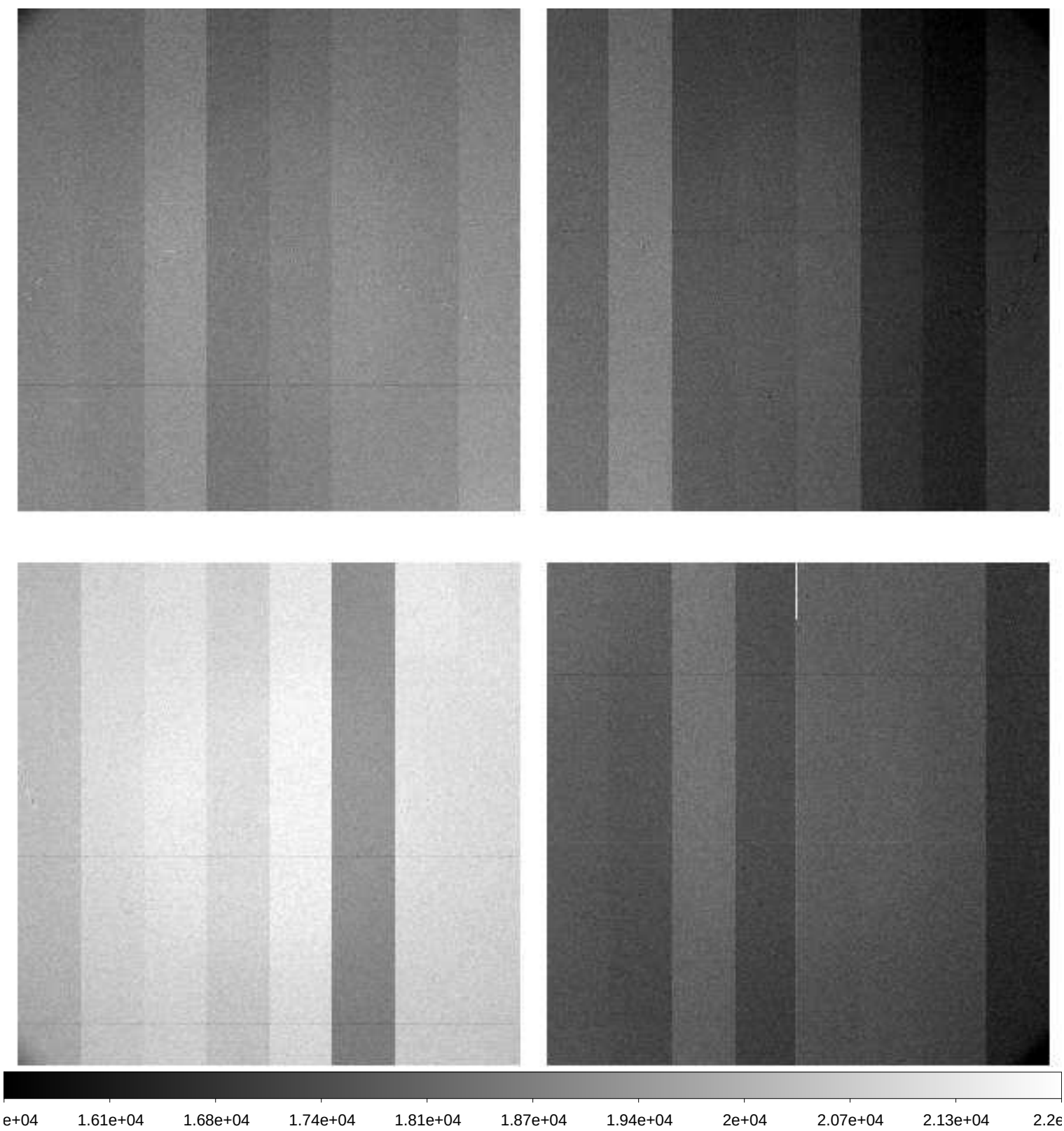
Airmass : 1.39

Sidereal Time : 02:56:45

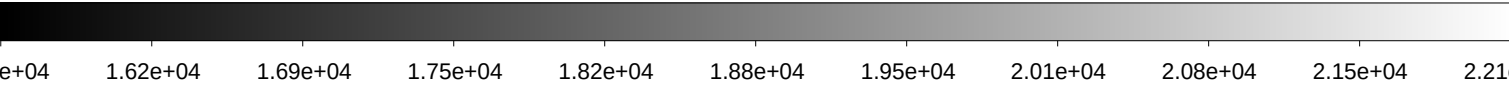
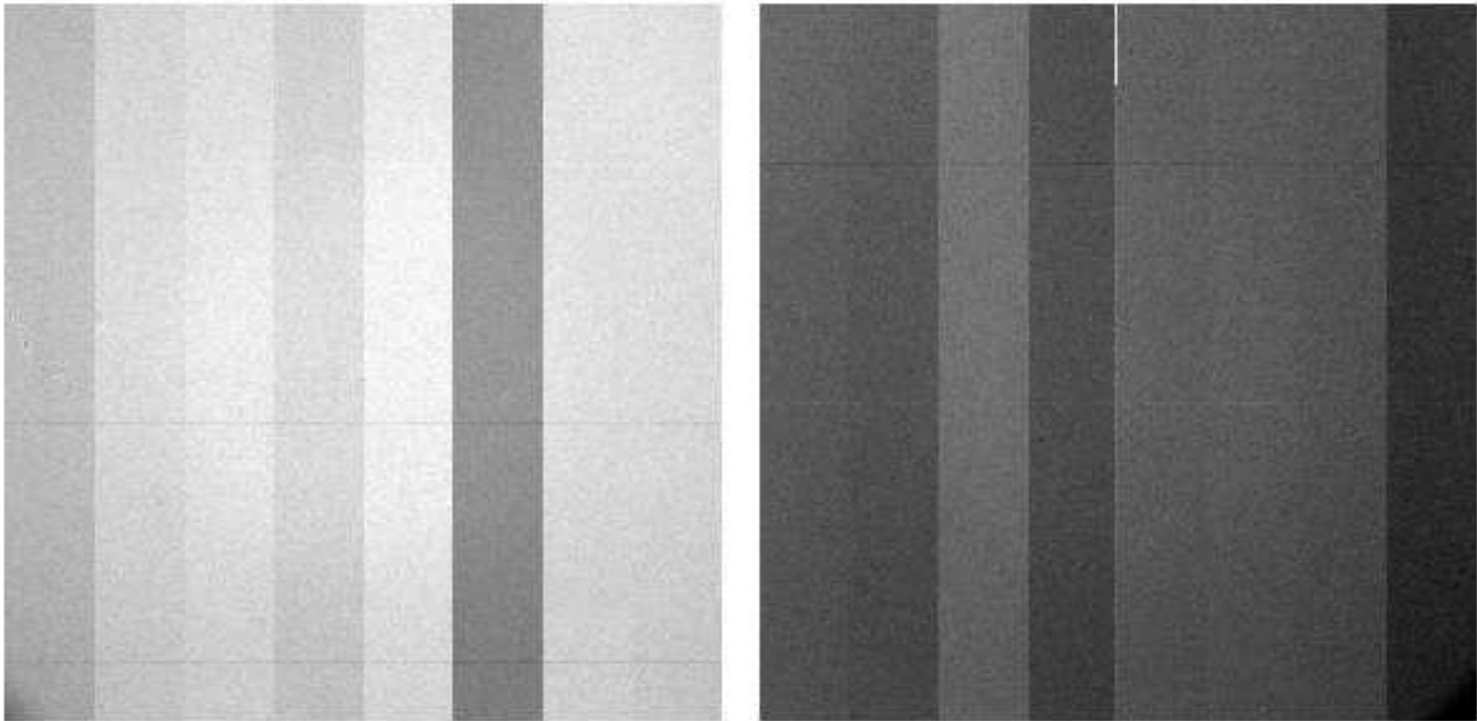
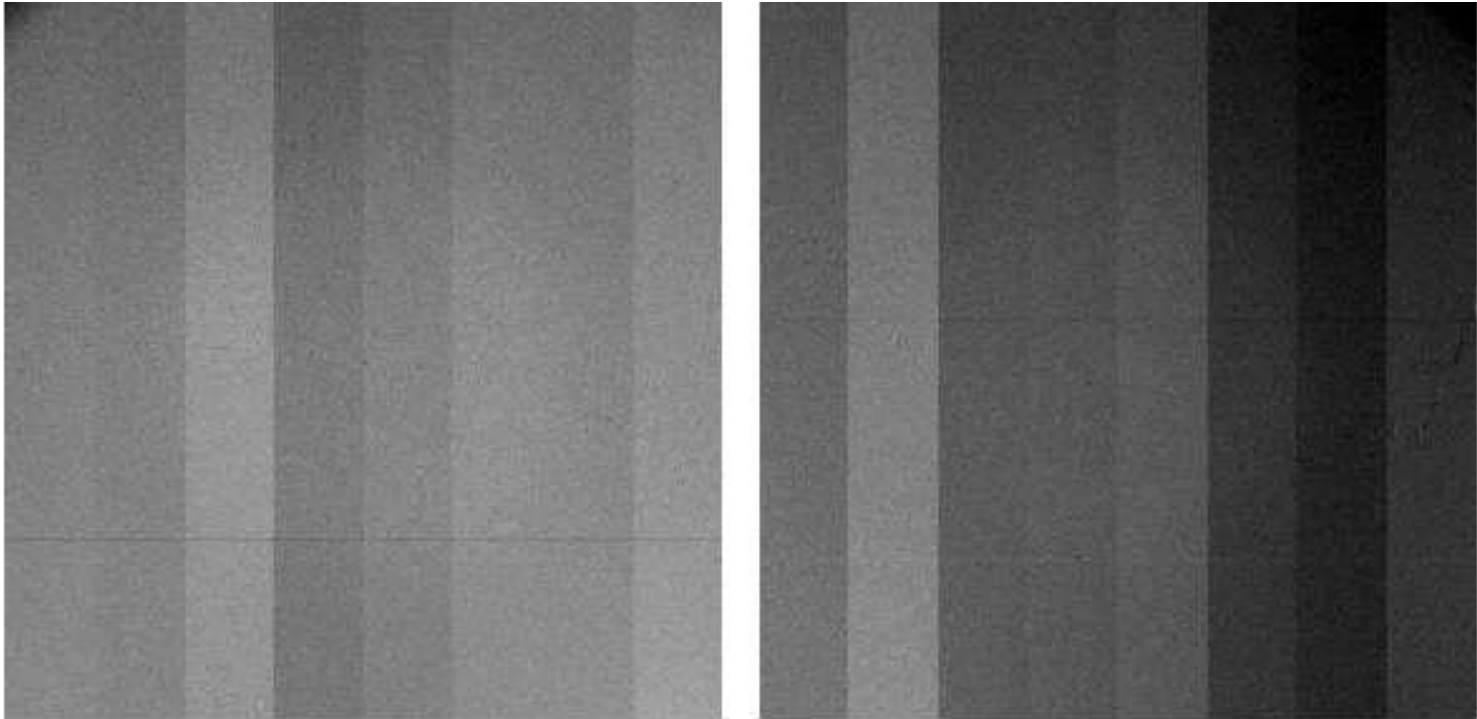
Filter ID : I

Observation Date : 2019-12-08T20:24:27

CCD Temperature : -108.77



File Name : **xkmts.20191208.001085.fits** # 71 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:22:02.300
DEC : -28:22:12.30
Exposure Time : 9
Airmass : 1.39
Sidereal Time : 02:57:50
Filter ID : I
Observation Date : 2019-12-08T20:25:45
CCD Temperature : -108.79



File 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.20191208.001086.fits

ALL

FLAT

dflat

06:23:20.960

-28:22:10.30

12

1.39

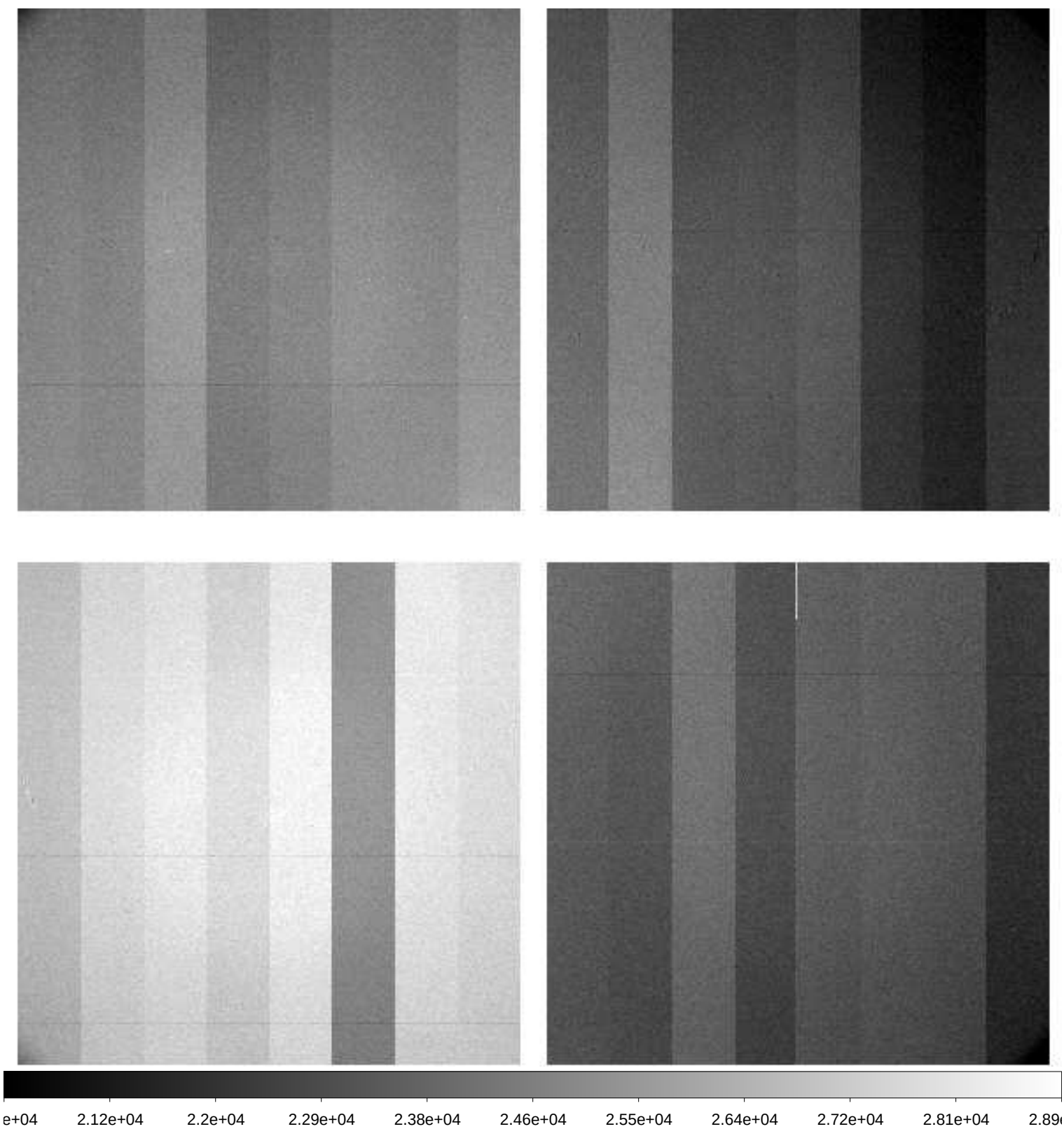
02:59:09

I

2019-12-08T20:27:03

-108.66

72 / 117



File Name : **xkmts.20191208.001087.fits** # 73 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:24:41.980

DEC : -28:22:08.00

Exposure Time : 12

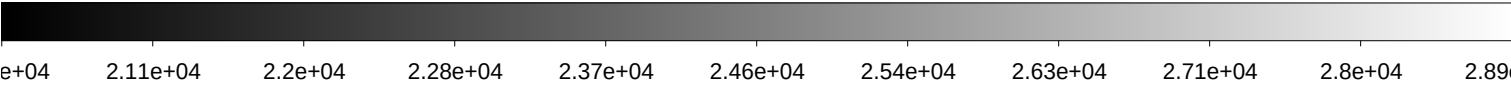
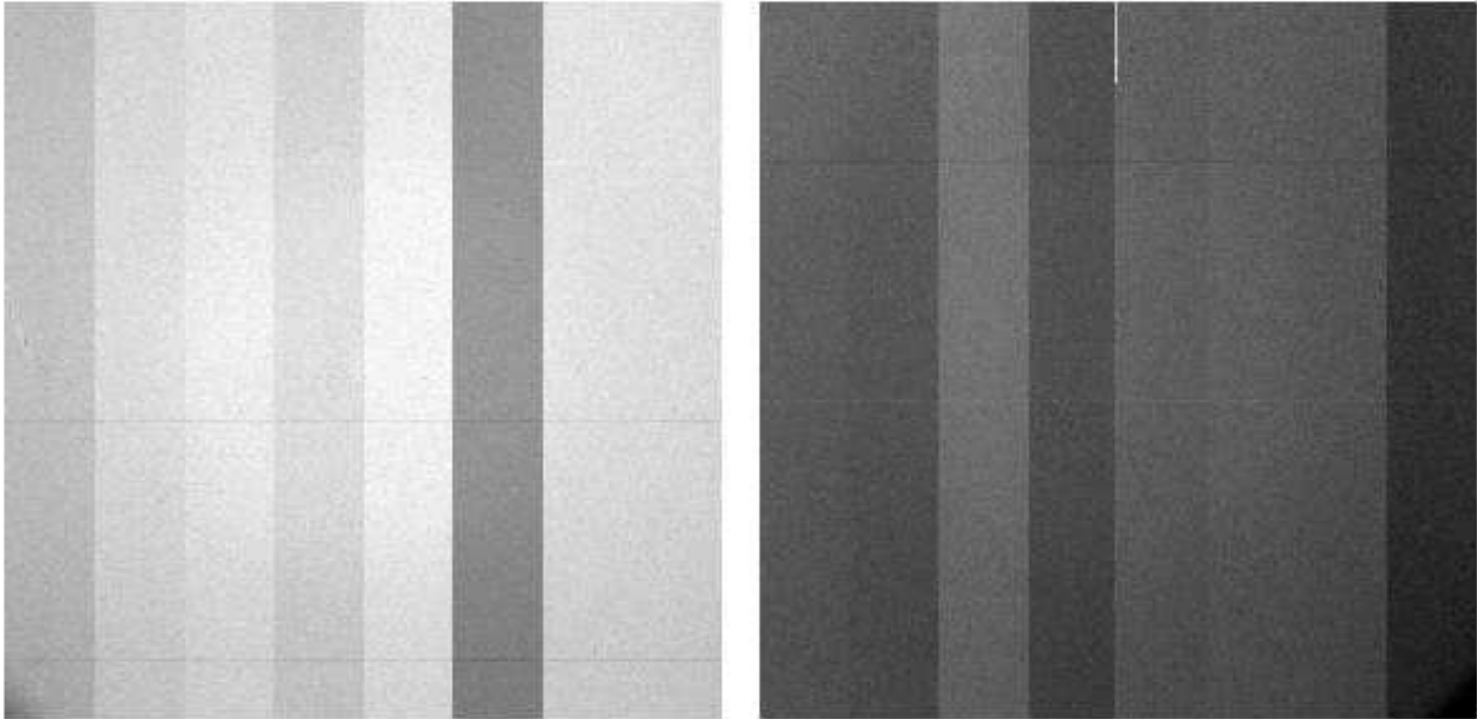
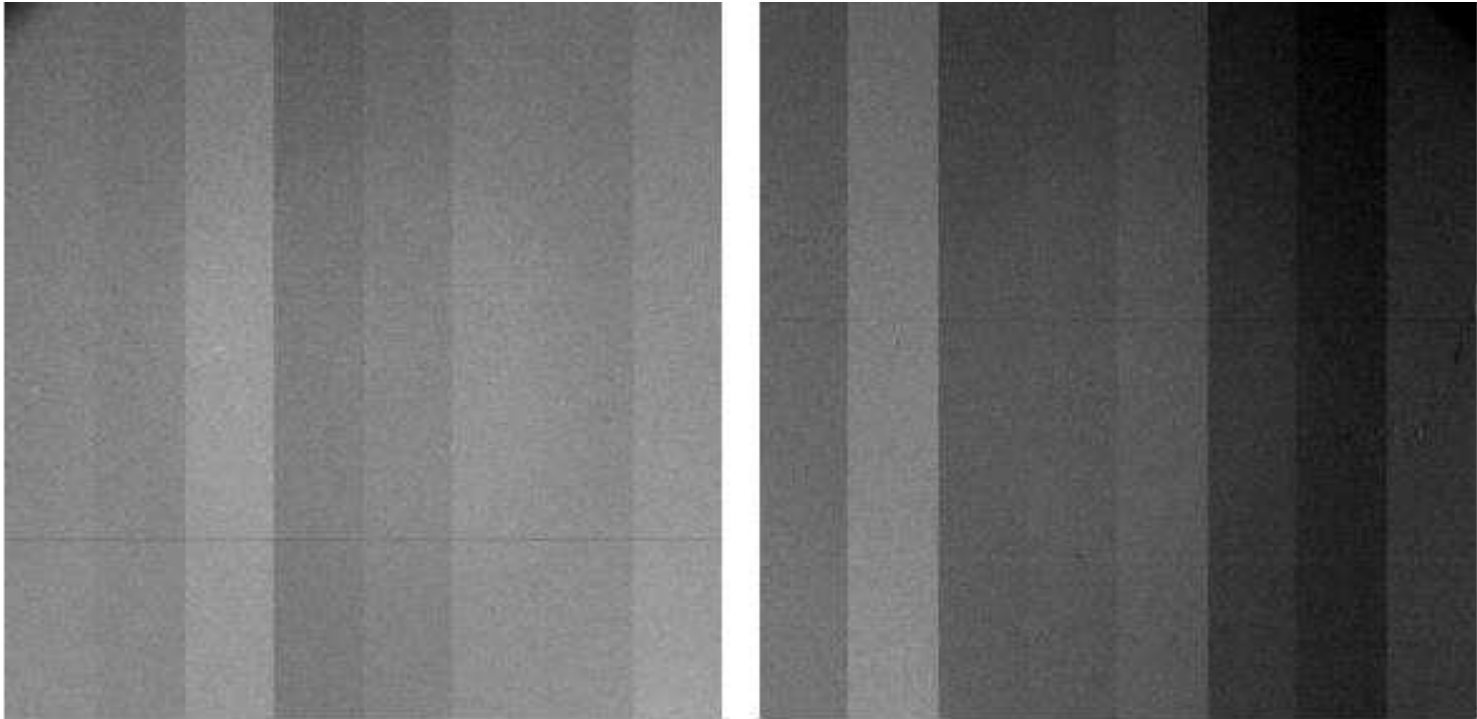
Airmass : 1.39

Sidereal Time : 03:00:30

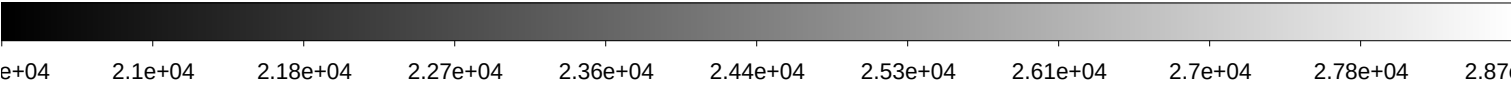
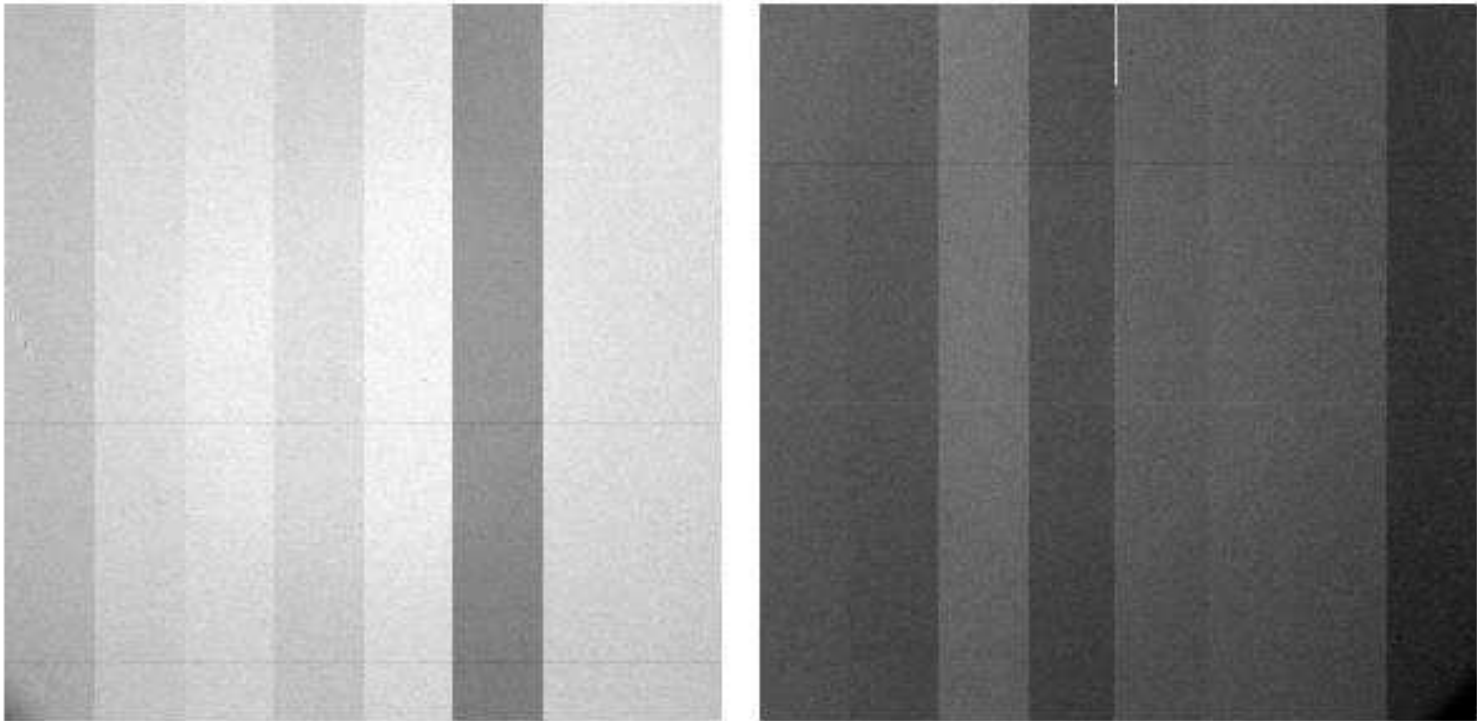
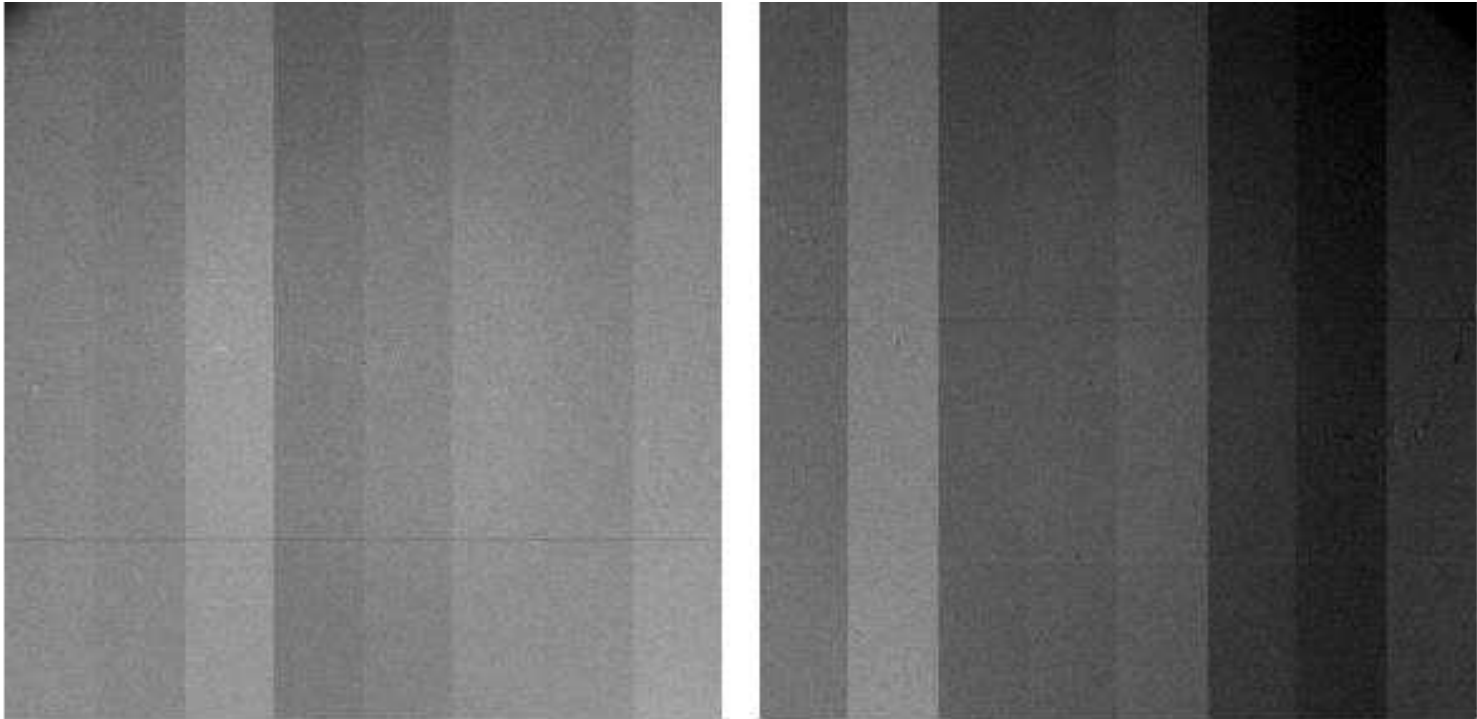
Filter ID : I

Observation Date : 2019-12-08T20:28:23

CCD Temperature : -108.8



File Name : **xkmts.20191208.001088.fits** # 74 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:26:03.920
DEC : -28:22:05.50
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 03:01:52
Filter ID : I
Observation Date : 2019-12-08T20:29:45
CCD Temperature : -108.82



File Name : **xkmts.20191208.001089.fits** # 75 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:27:26.040

DEC : -28:22:03.40

Exposure Time : 12

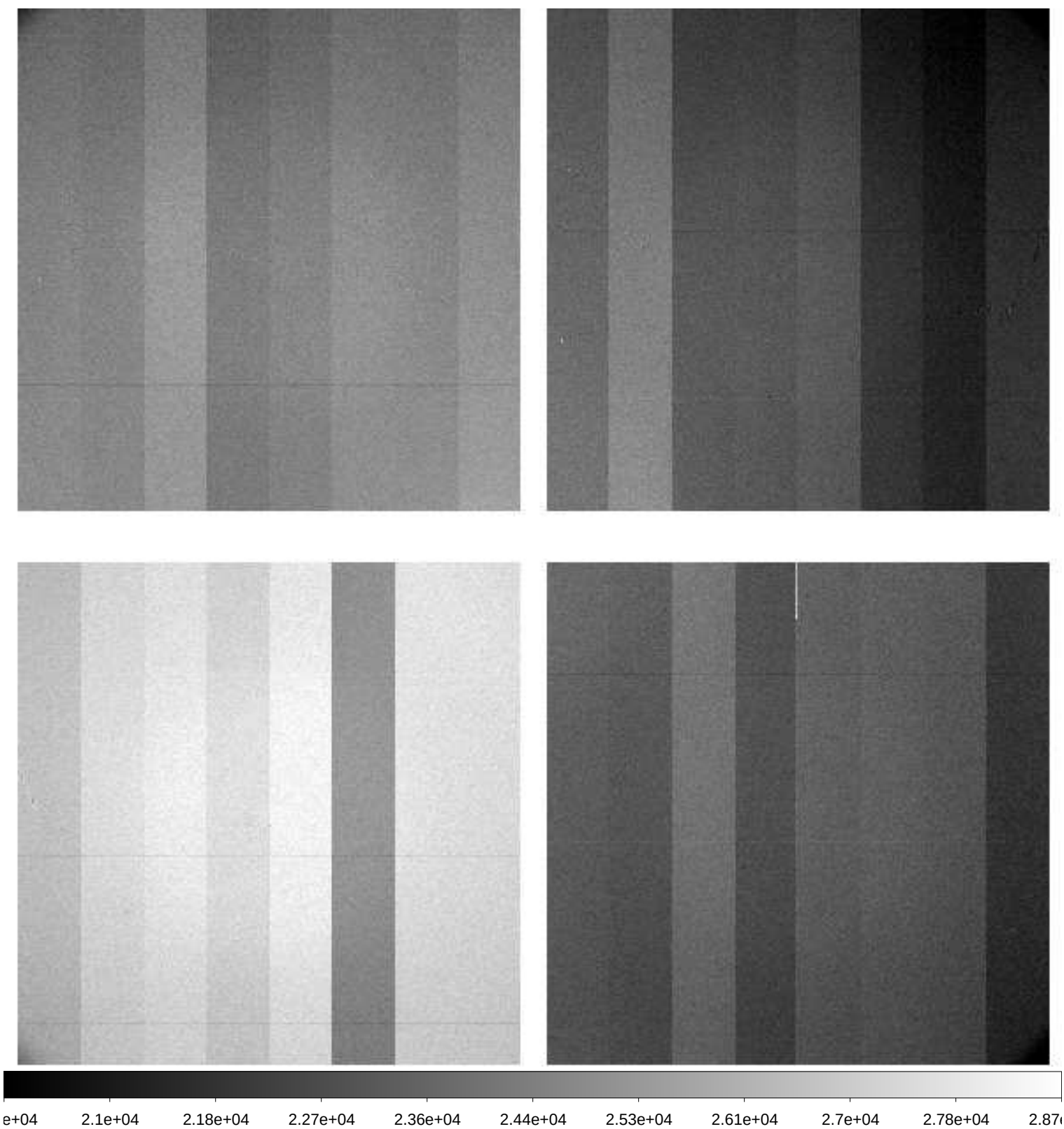
Airmass : 1.39

Sidereal Time : 03:03:14

Filter ID : I

Observation Date : 2019-12-08T20:31:07

CCD Temperature : -108.83



File Name : **xkmts.20191208.001090.fits** # 76 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:28:48.140

DEC : -28:22:01.10

Exposure Time : 12

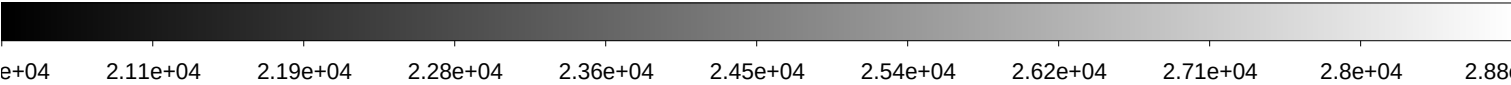
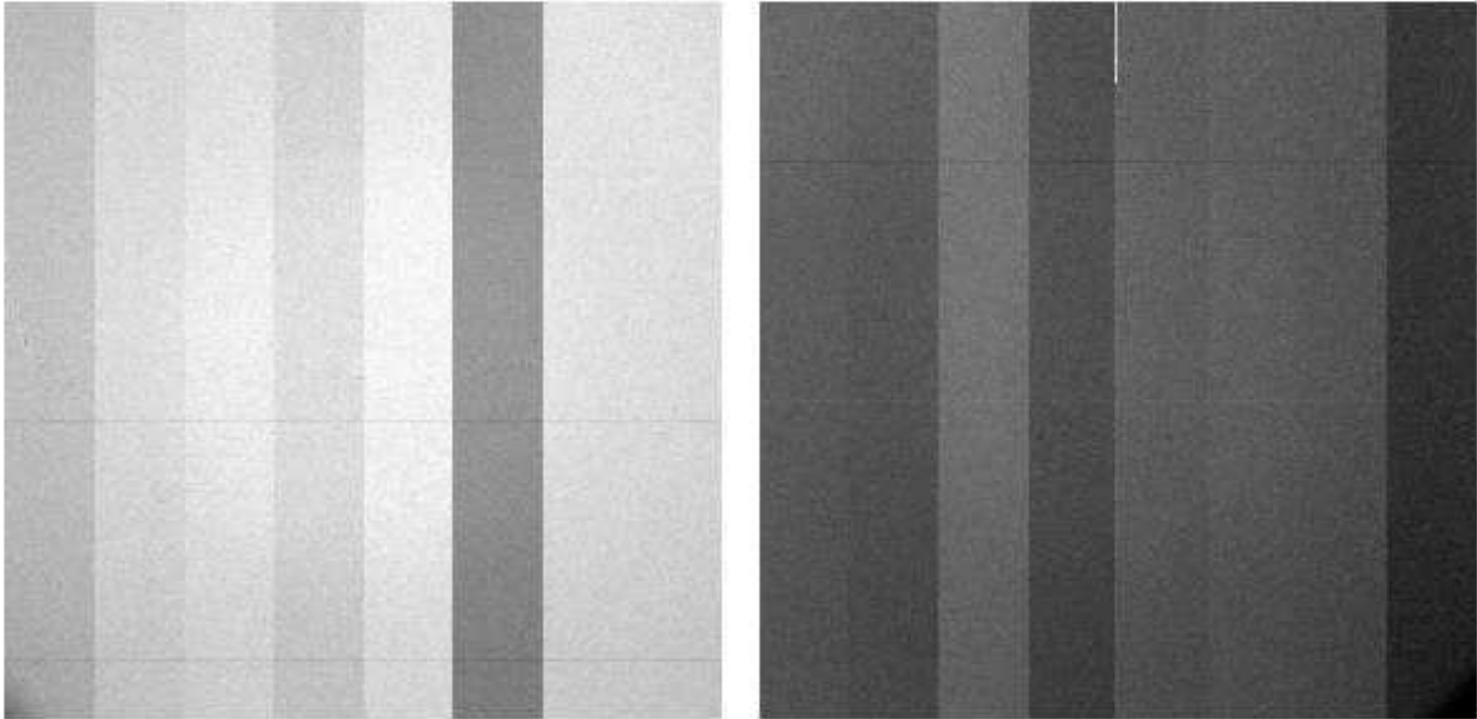
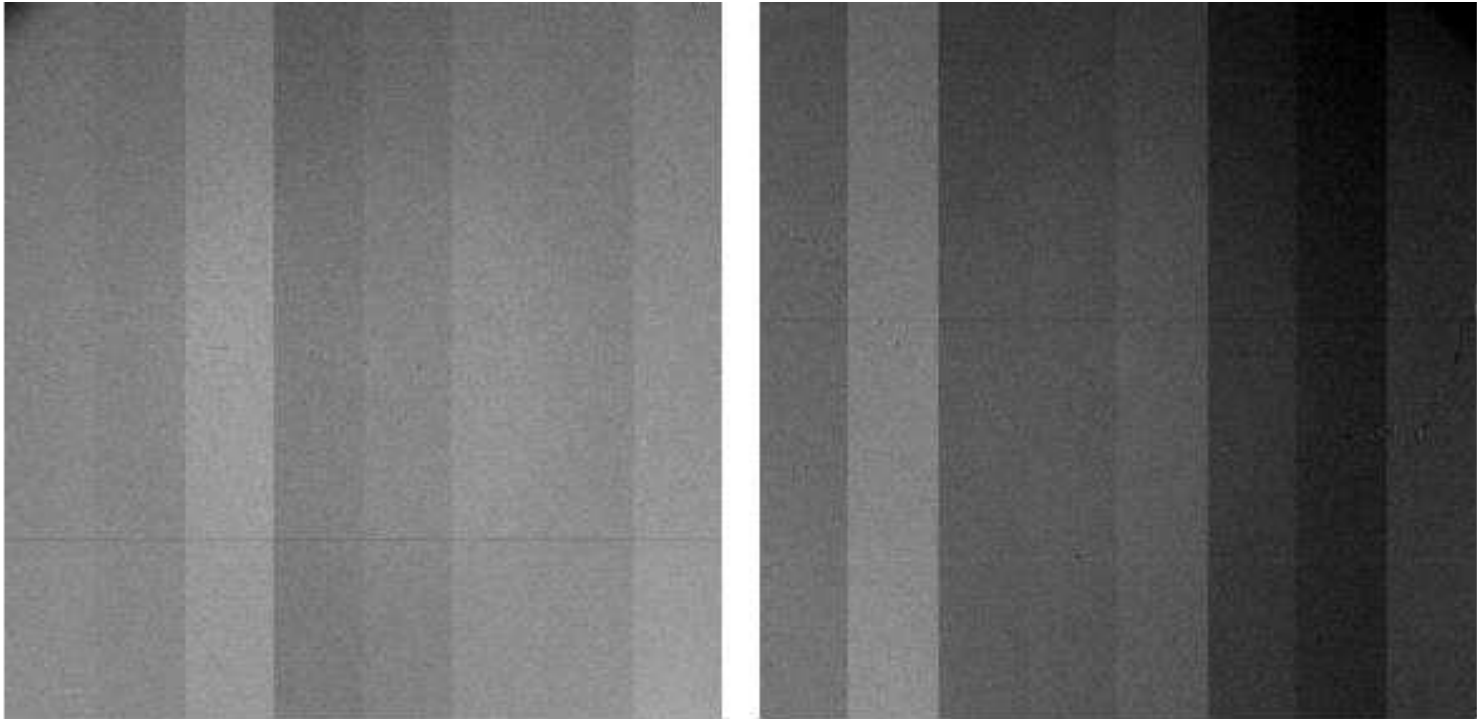
Airmass : 1.39

Sidereal Time : 03:04:36

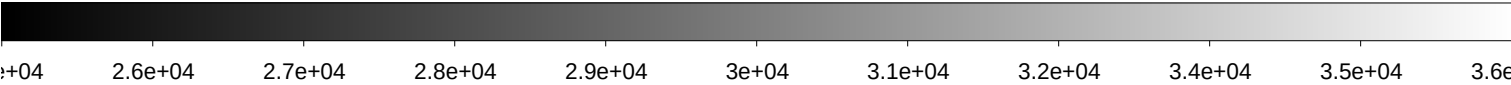
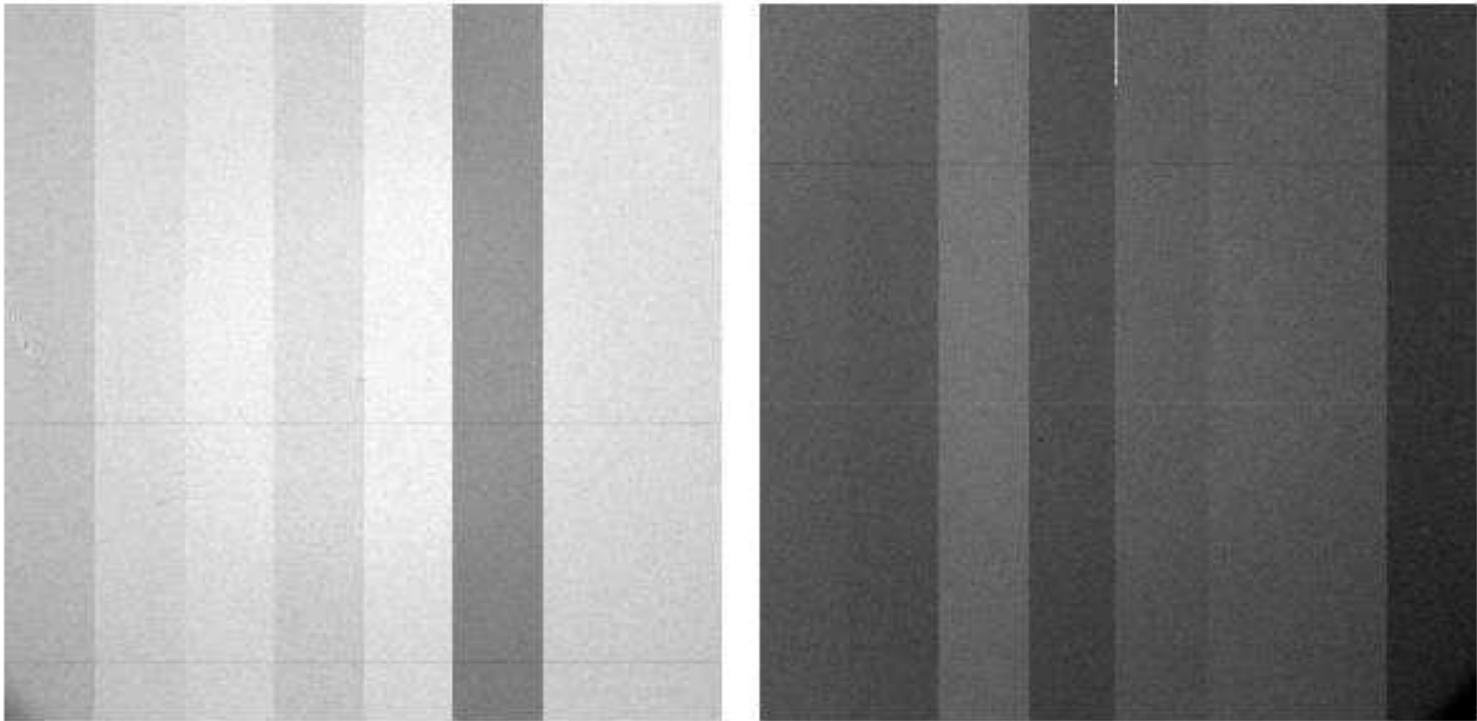
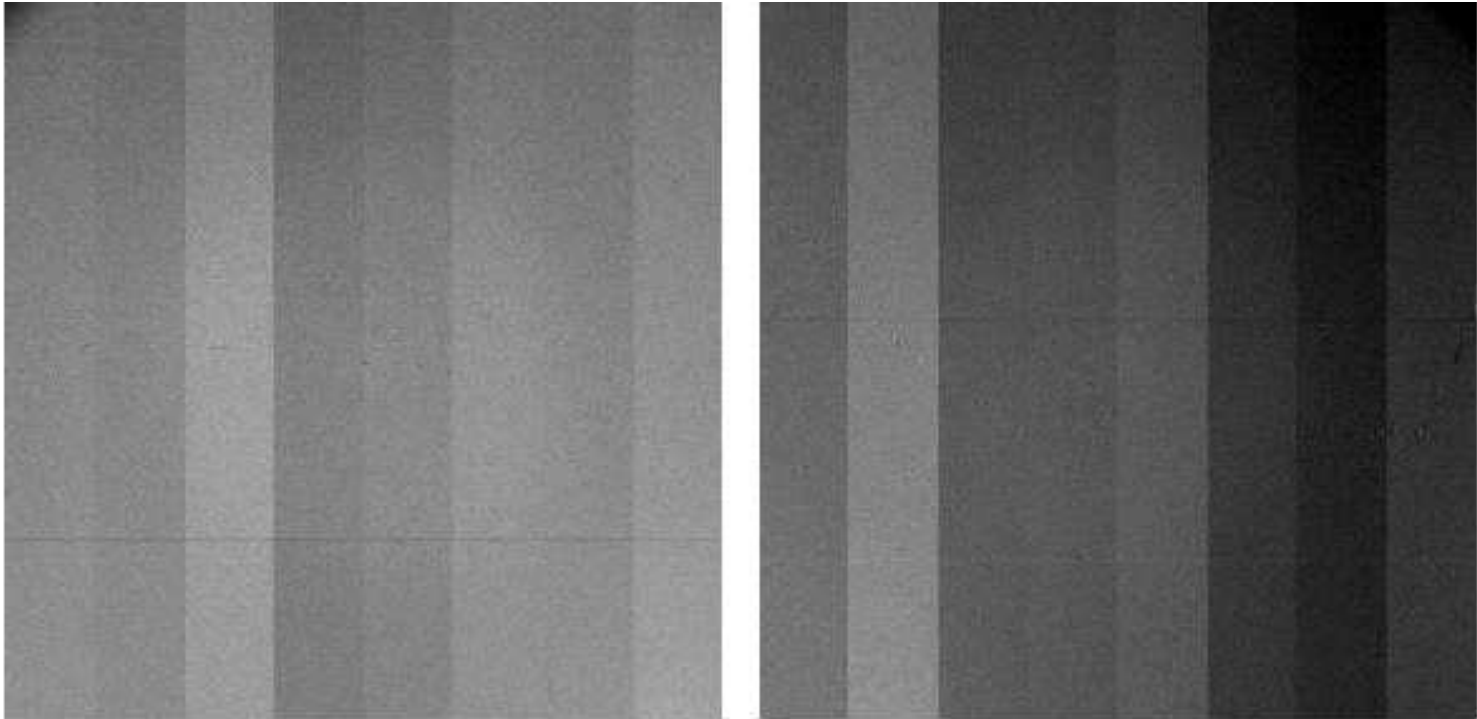
Filter ID : I

Observation Date : 2019-12-08T20:32:29

CCD Temperature : -108.86



File Name : **xkmts.20191208.001091.fits** # 77 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:30:09.310
DEC : -28:21:58.80
Exposure Time : 15
Airmass : 1.39
Sidereal Time : 03:05:57
Filter ID : I
Observation Date : 2019-12-08T20:33:50
CCD Temperature : -108.83



File Name : **xkmts.20191208.001092.fits** # 78 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:31:36.550

DEC : -28:21:56.40

Exposure Time : 15

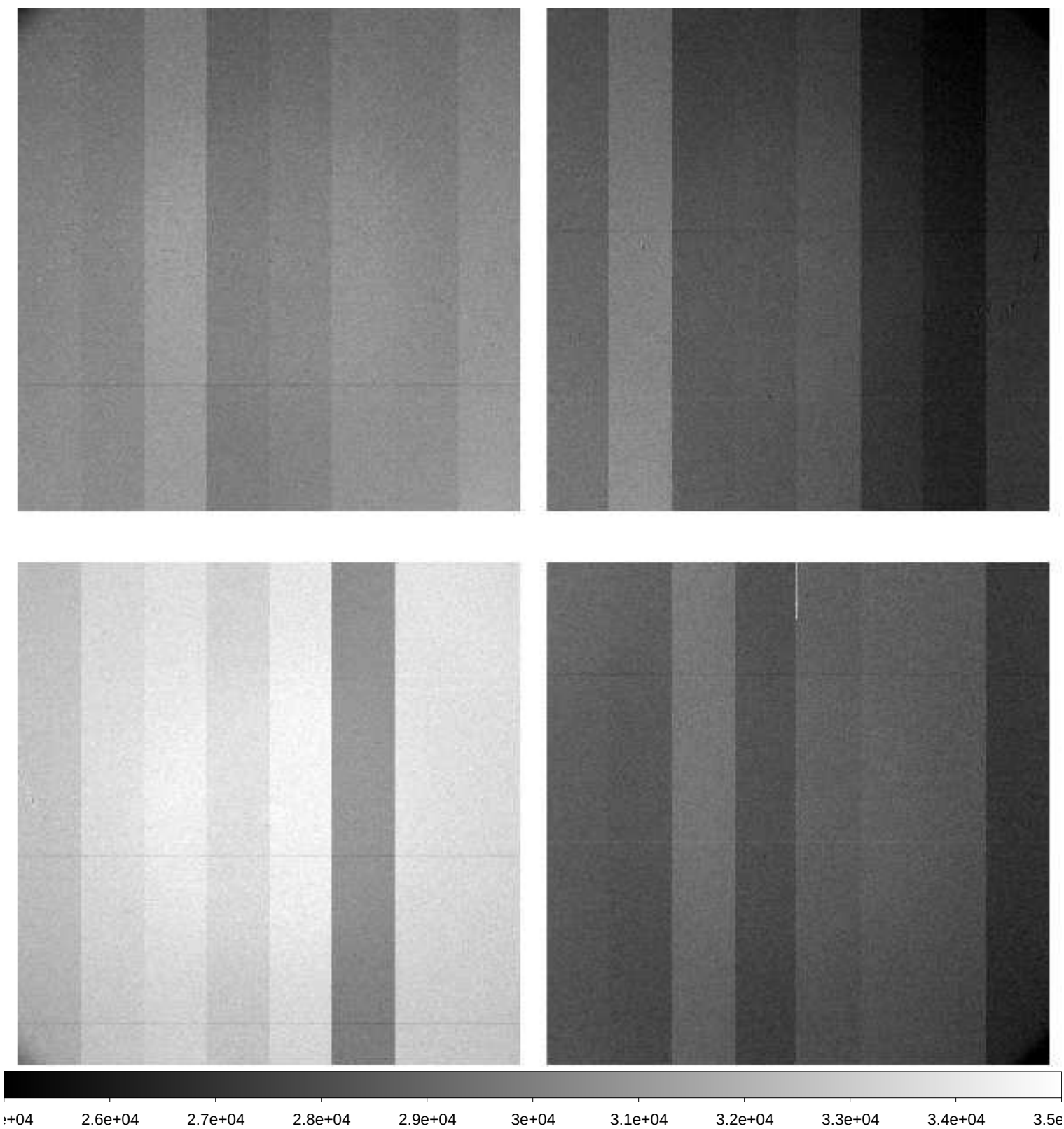
Airmass : 1.39

Sidereal Time : 03:07:24

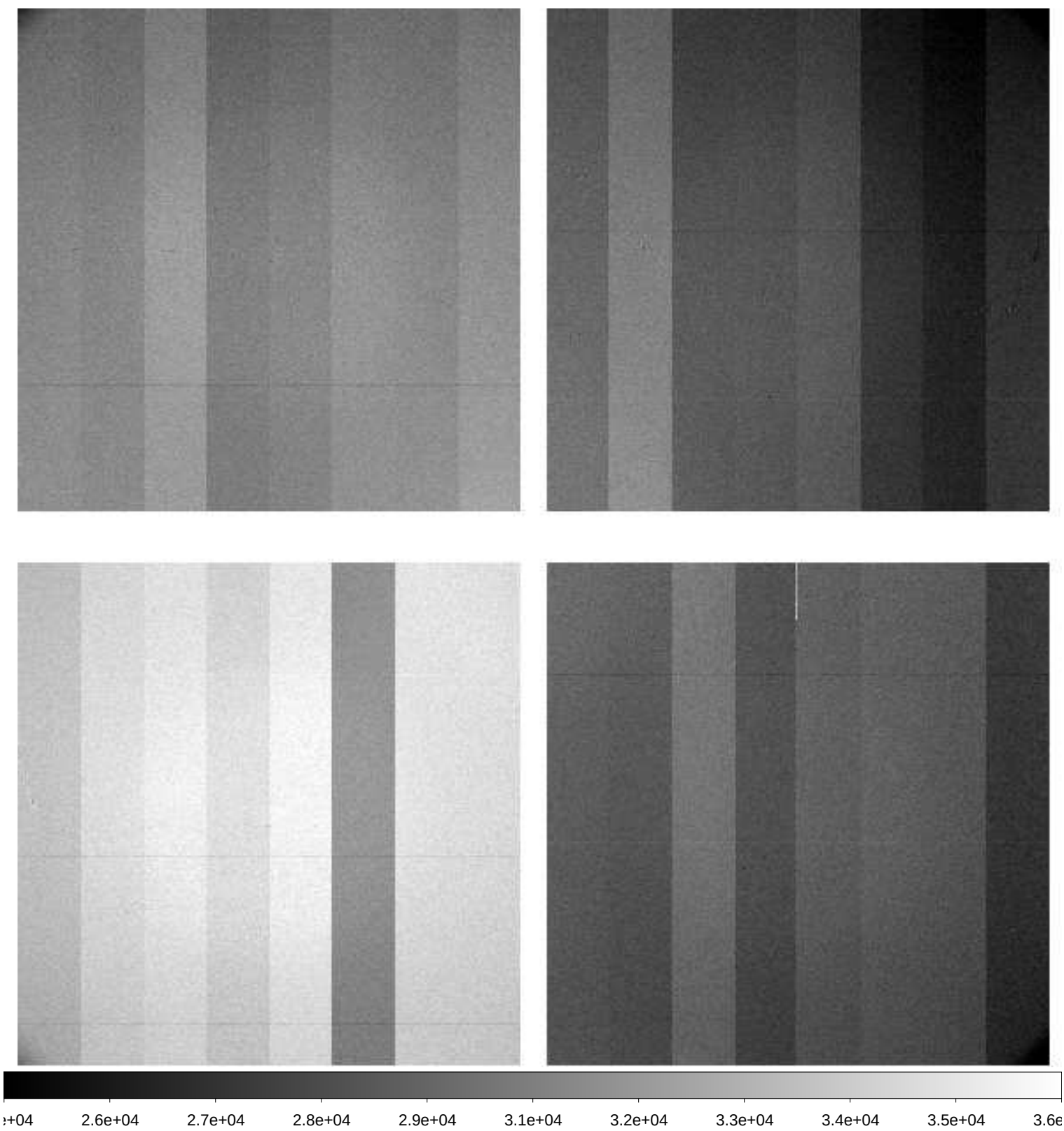
Filter ID : I

Observation Date : 2019-12-08T20:35:04

CCD Temperature : -108.86



File Name : **xkmts.20191208.001093.fits** # 79 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:32:49.130
DEC : -28:21:54.50
Exposure Time : 15
Airmass : 1.39
Sidereal Time : 03:08:37
Filter ID : I
Observation Date : 2019-12-08T20:36:17
CCD Temperature : -108.84



File Name : **xkmts.20191208.001094.fits** # 80 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:33:59.790

DEC : -28:21:52.30

Exposure Time : 15

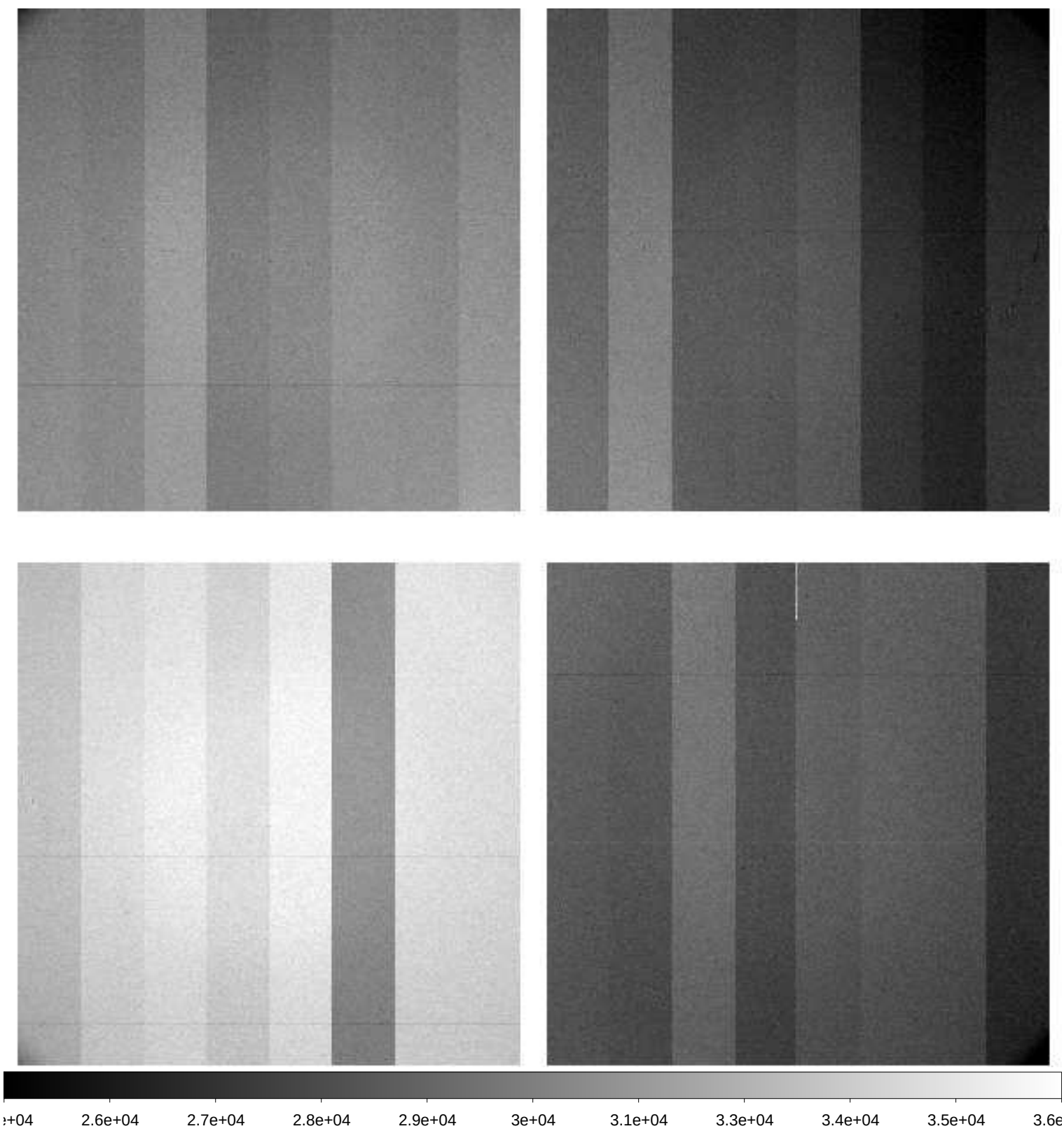
Airmass : 1.39

Sidereal Time : 03:09:47

Filter ID : I

Observation Date : 2019-12-08T20:37:40

CCD Temperature : -108.84



File Name : **xkmts.20191208.001095.fits** # 81 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:35:23.610

DEC : -28:21:50.10

Exposure Time : 15

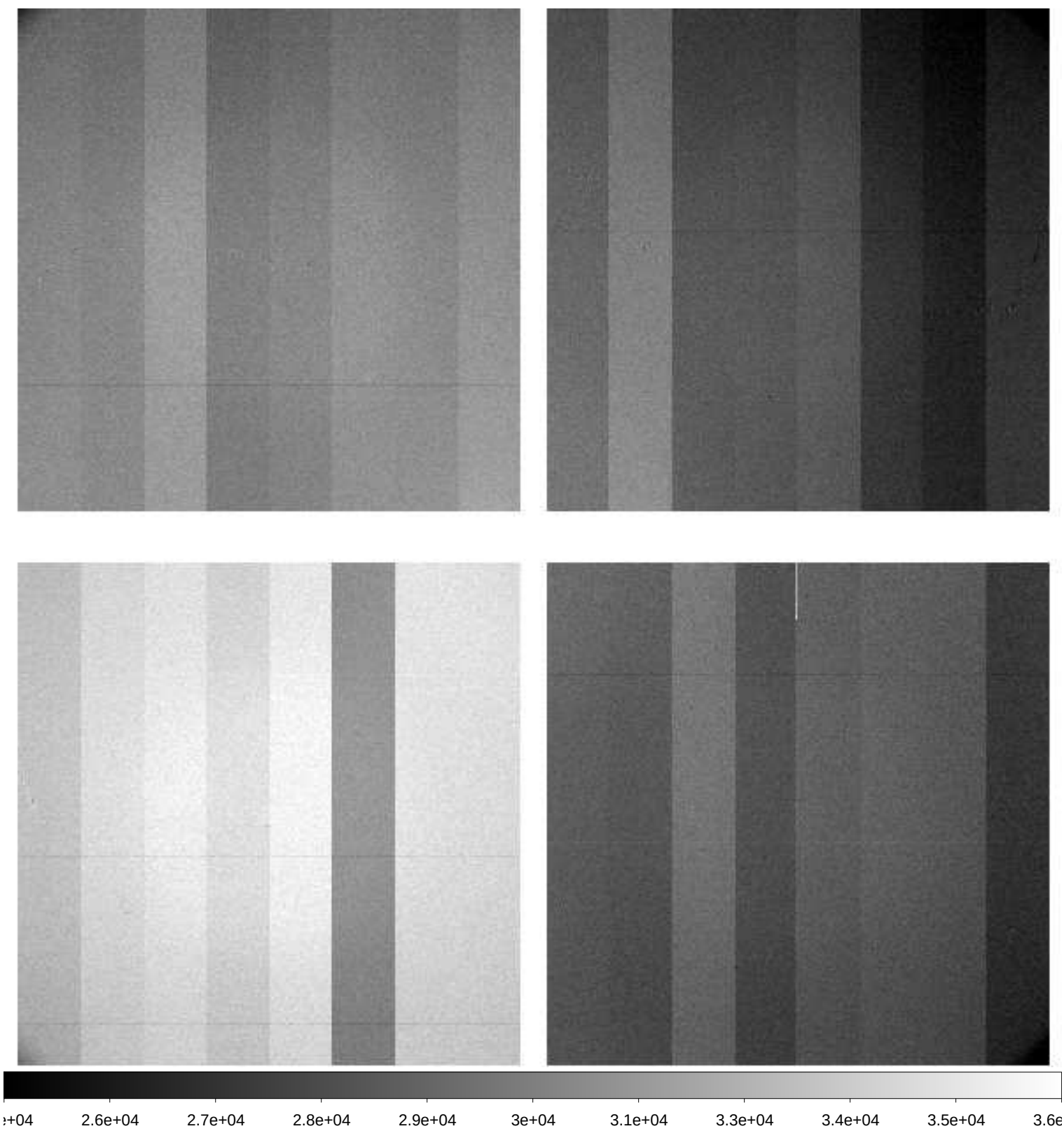
Airmass : 1.39

Sidereal Time : 03:11:11

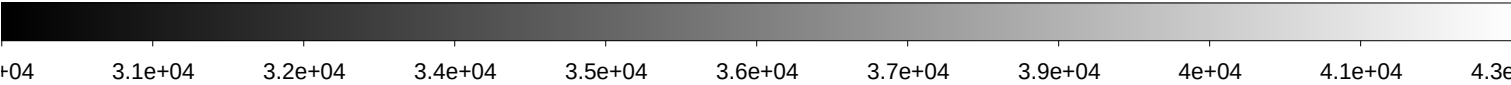
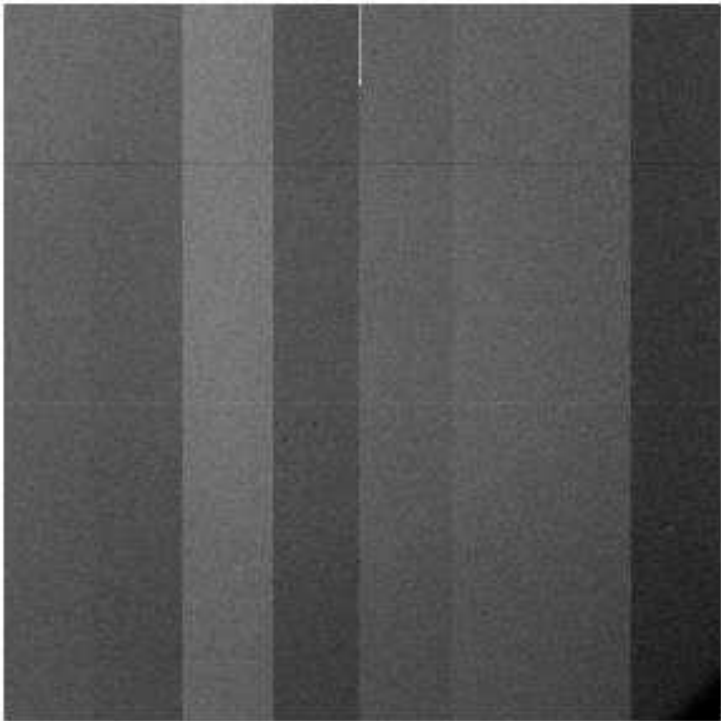
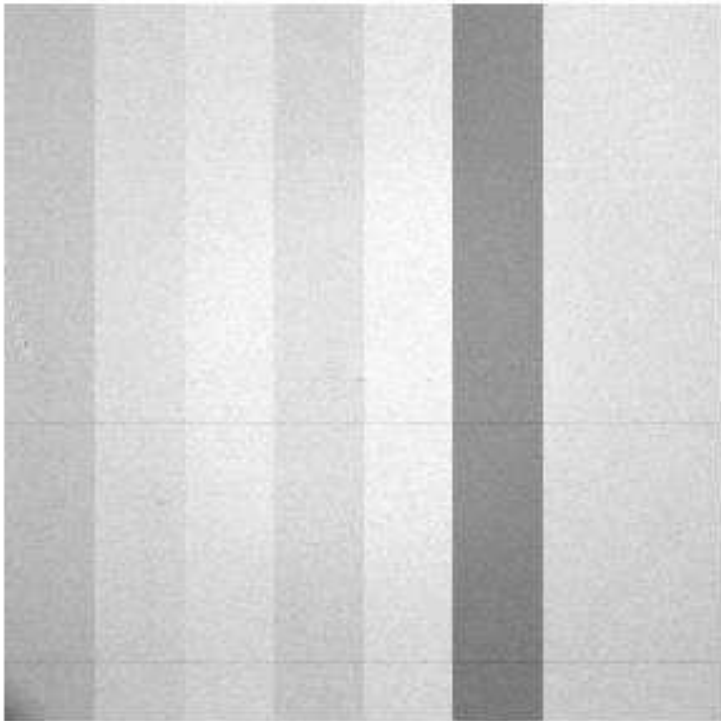
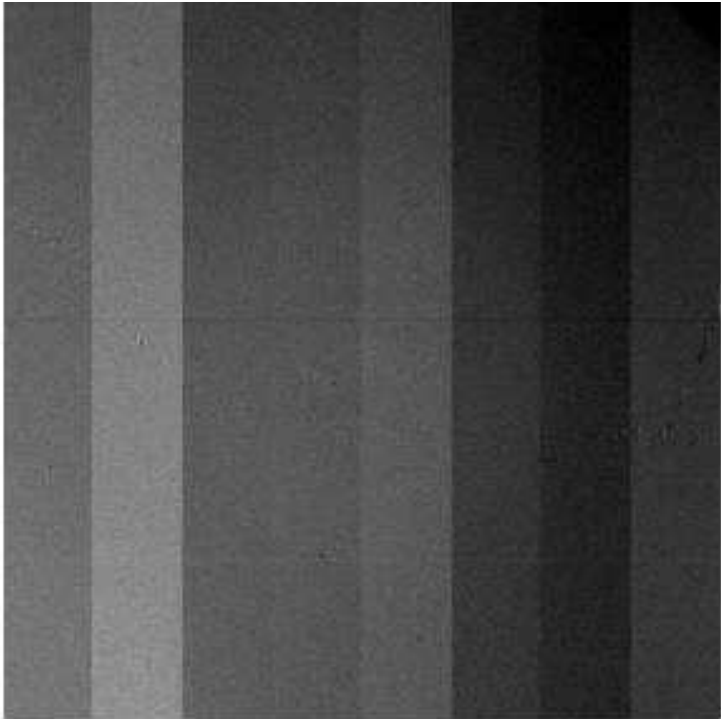
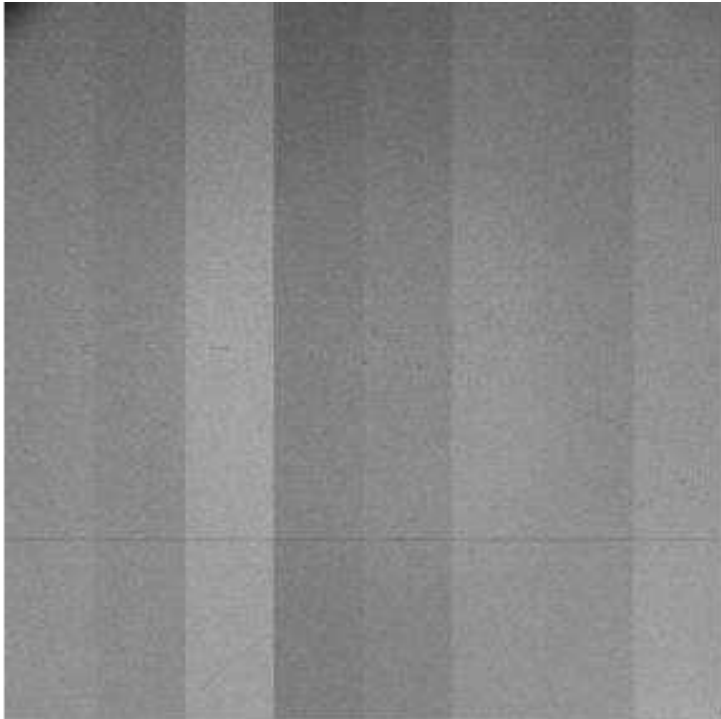
Filter ID : I

Observation Date : 2019-12-08T20:39:04

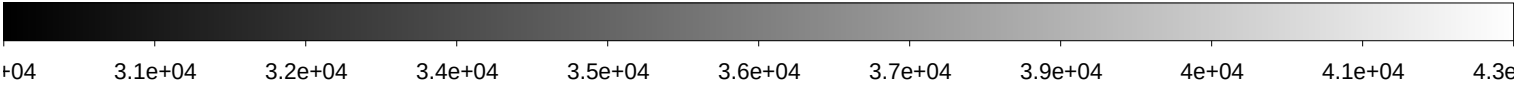
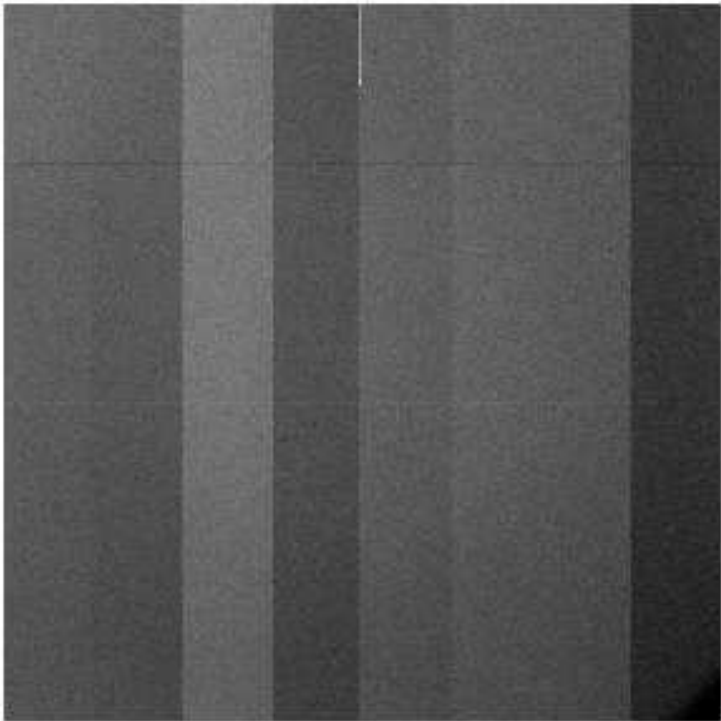
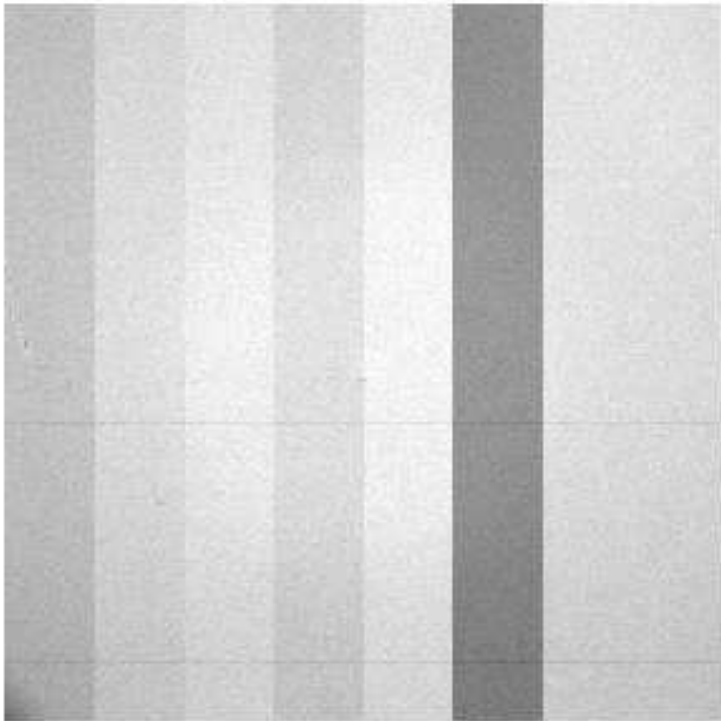
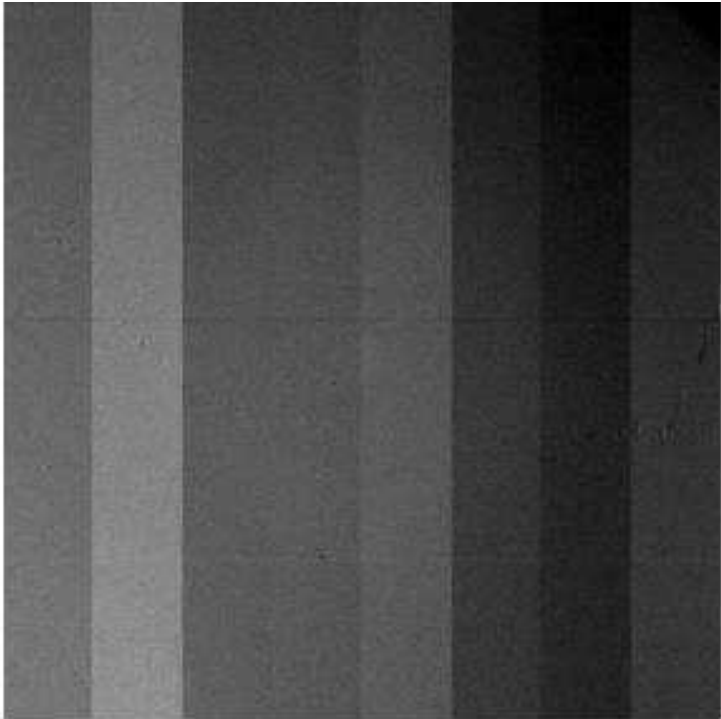
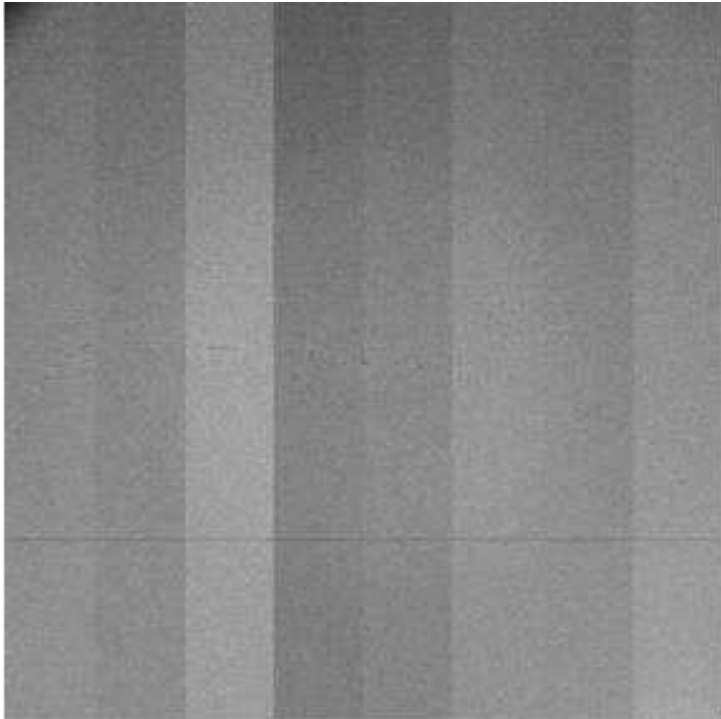
CCD Temperature : -108.78



File Name : **xkmts.20191208.001096.fits** # 82 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:36:47.750
DEC : -28:21:48.10
Exposure Time : 18
Airmass : 1.39
Sidereal Time : 03:12:35
Filter ID : I
Observation Date : 2019-12-08T20:40:28
CCD Temperature : -108.82



File Name : **xkmts.20191208.001097.fits** # 83 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:38:15.810
DEC : -28:21:45.30
Exposure Time : 18
Airmass : 1.39
Sidereal Time : 03:14:04
Filter ID : I
Observation Date : 2019-12-08T20:41:55
CCD Temperature : -108.78



File Name : **xkmts.20191208.001098.fits** # 84 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:39:47.120

DEC : -28:21:42.90

Exposure Time : 18

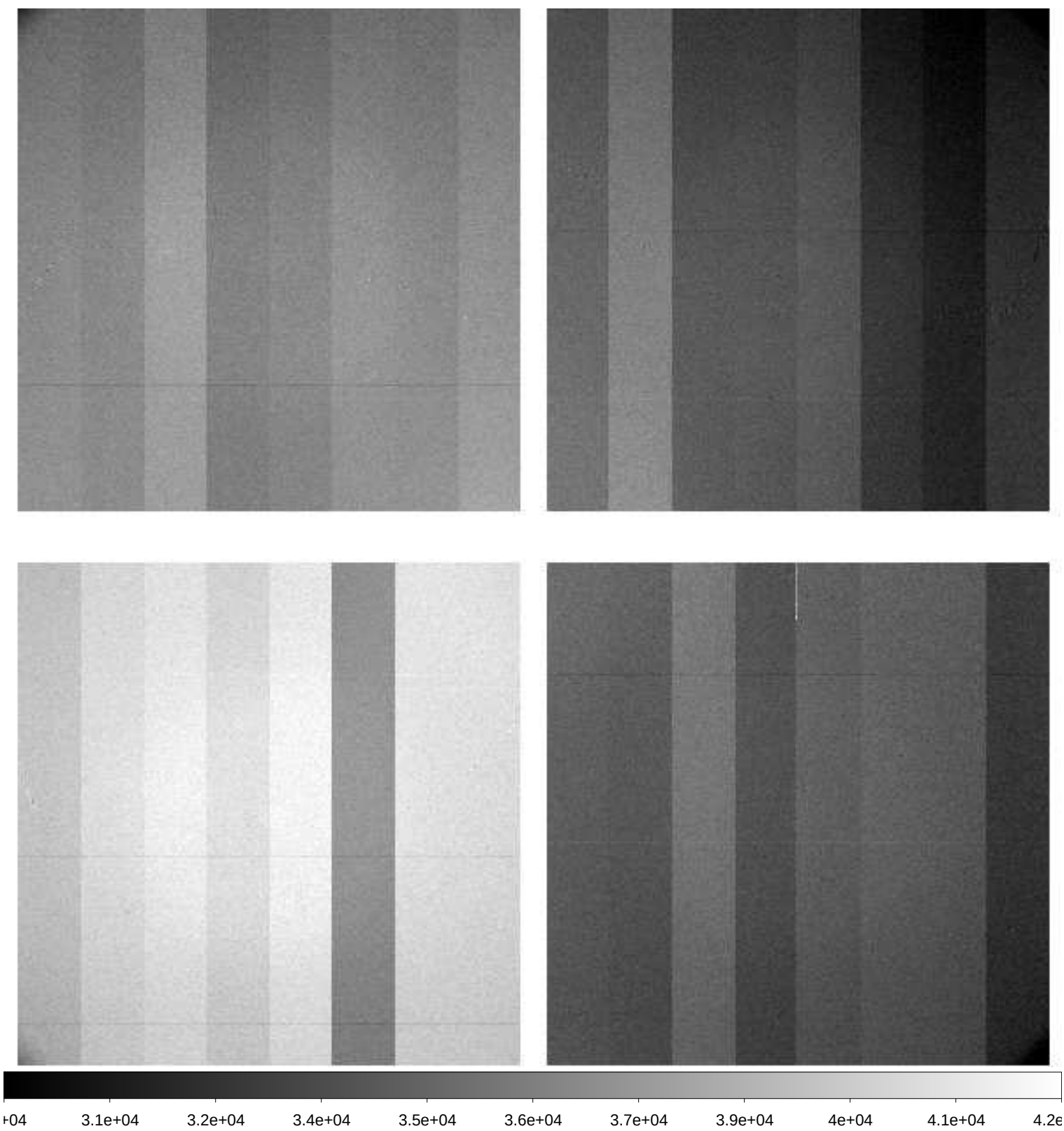
Airmass : 1.39

Sidereal Time : 03:15:35

Filter ID : I

Observation Date : 2019-12-08T20:43:13

CCD Temperature : -108.85



File Name : **xkmts.20191208.001099.fits** # 85 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:41:02.020

DEC : -28:21:41.80

Exposure Time : 18

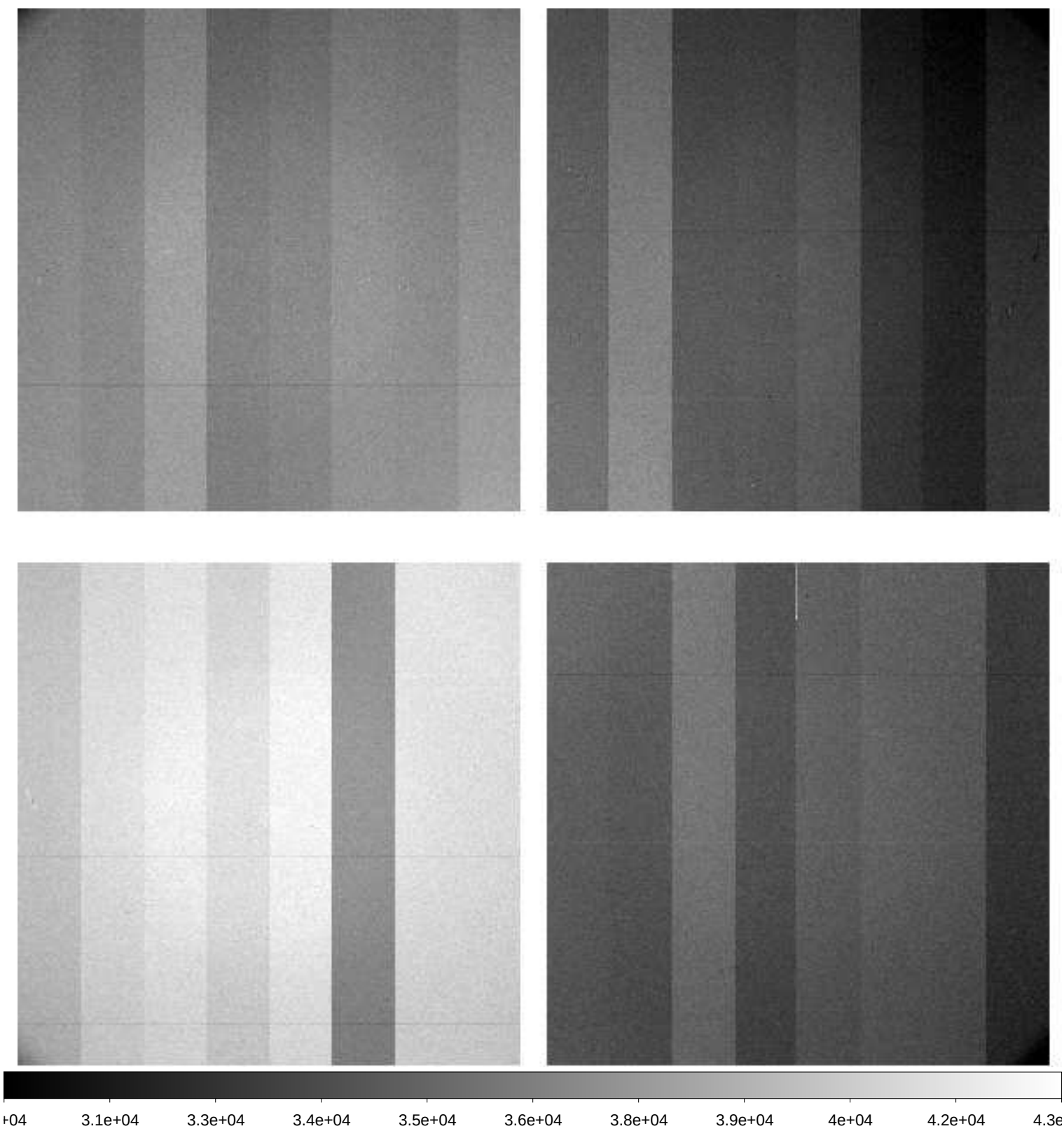
Airmass : 1.39

Sidereal Time : 03:16:50

Filter ID : I

Observation Date : 2019-12-08T20:44:41

CCD Temperature : -108.84



File Name : **xkmts.20191208.001100.fits** # 86 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:42:29.150

DEC : -28:21:38.50

Exposure Time : 18

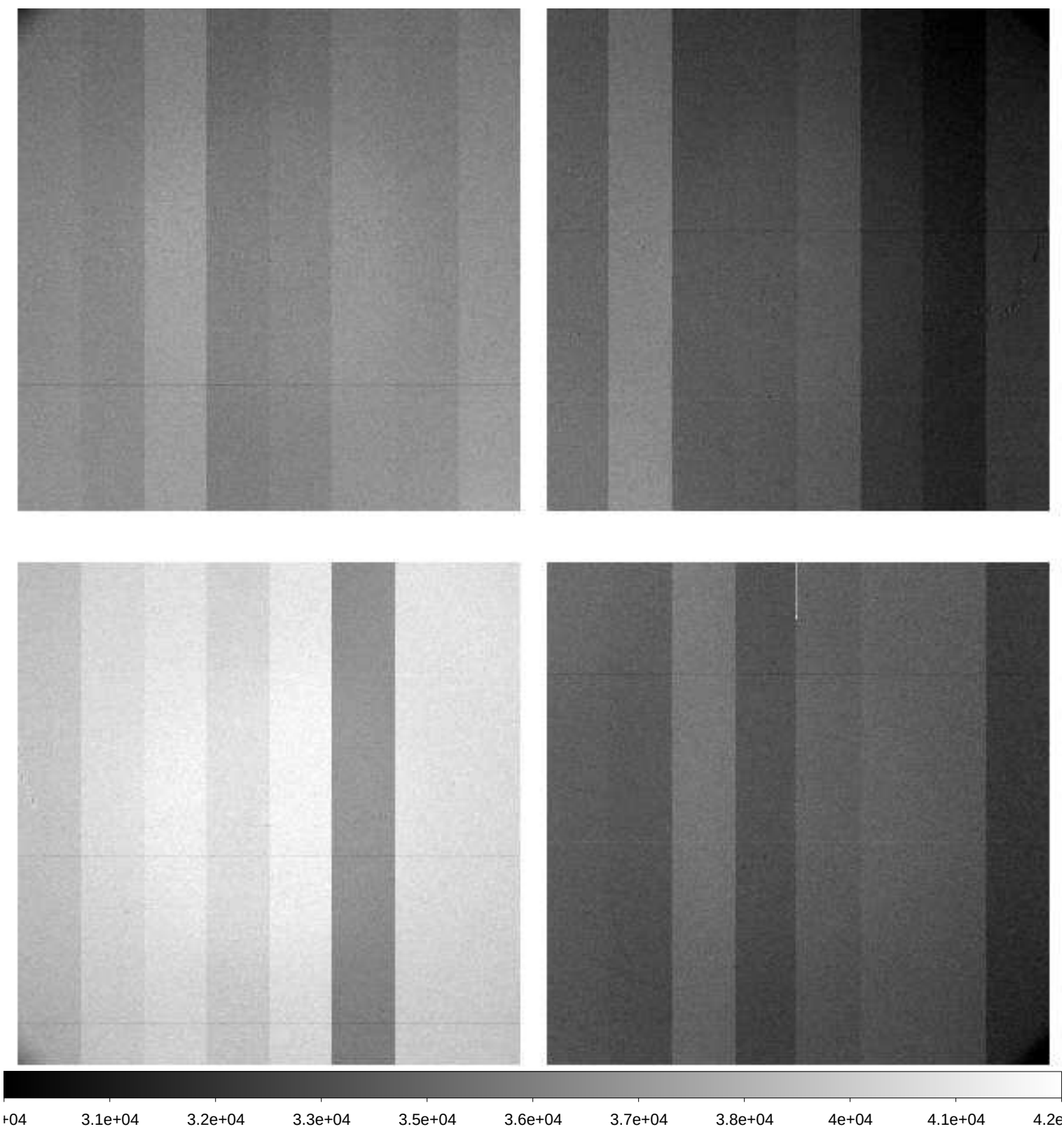
Airmass : 1.39

Sidereal Time : 03:18:17

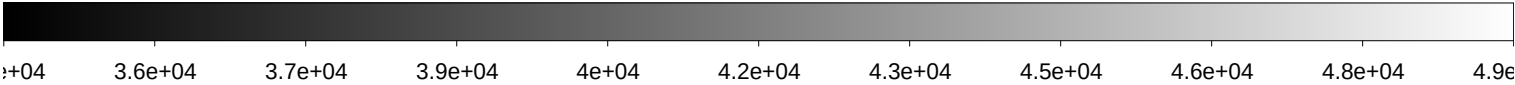
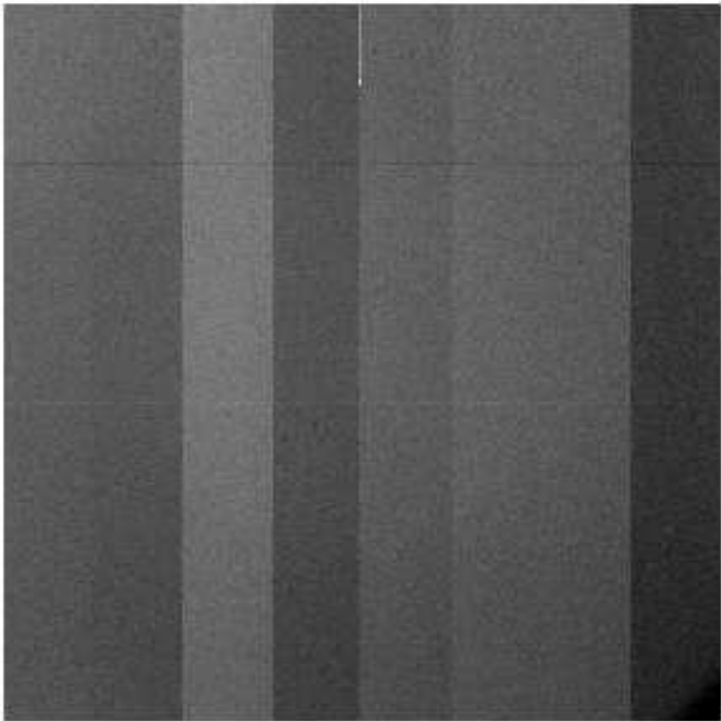
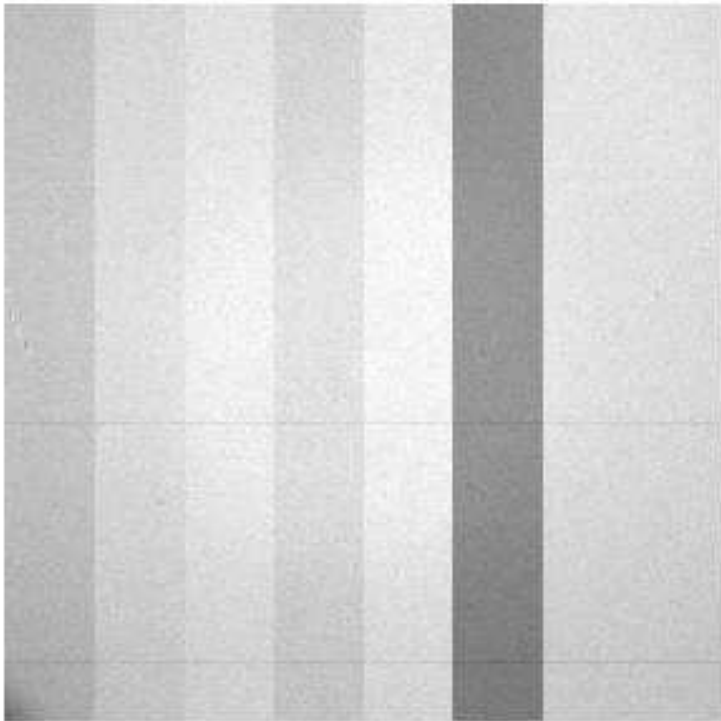
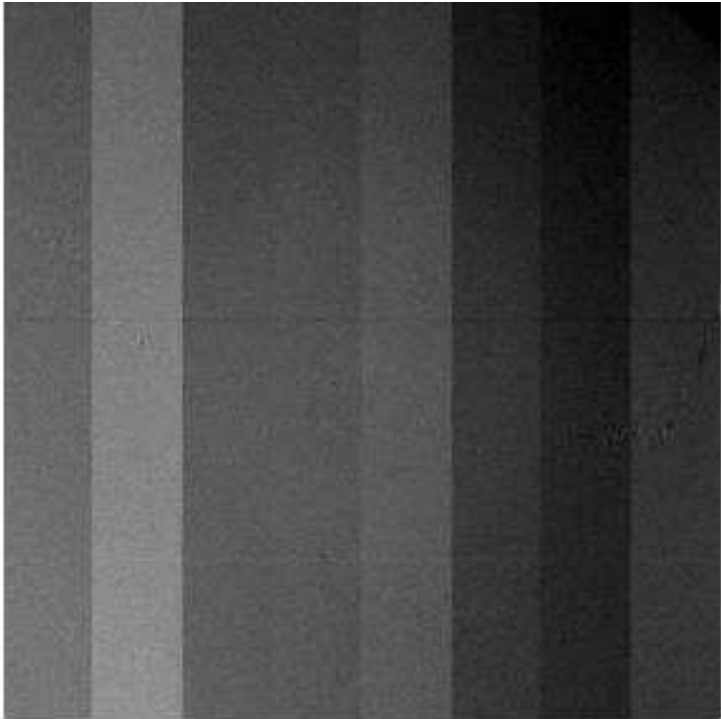
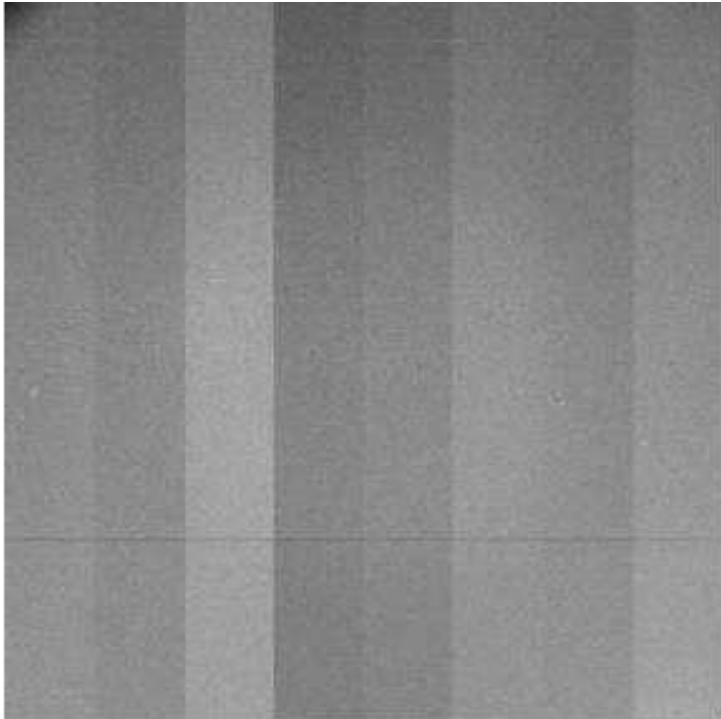
Filter ID : I

Observation Date : 2019-12-08T20:46:08

CCD Temperature : -108.83



File Name : **xkmts.20191208.001101.fits** # 87 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:44:00.140
DEC : -28:21:36.00
Exposure Time : 21
Airmass : 1.39
Sidereal Time : 03:19:48
Filter ID : I
Observation Date : 2019-12-08T20:47:38
CCD Temperature : -108.56



File Name : **xkmts.20191208.001102.fits** # 88 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:45:32.400

DEC : -28:21:33.70

Exposure Time : 21

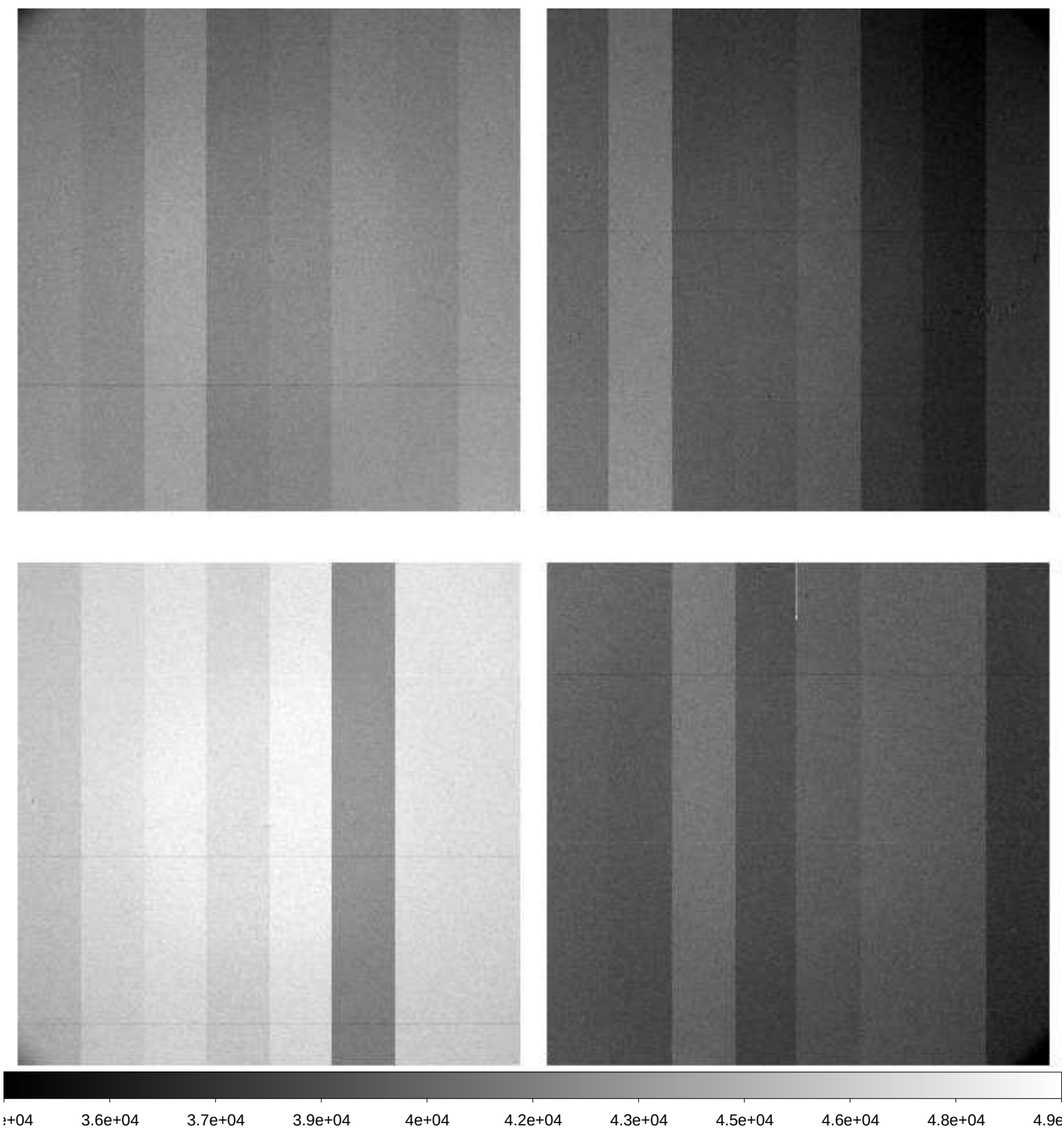
Airmass : 1.39

Sidereal Time : 03:21:20

Filter ID : I

Observation Date : 2019-12-08T20:49:11

CCD Temperature : -108.69



File Name : **xkmts.20191208.001103.fits** # 89 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:47:02.790

DEC : -28:21:31.10

Exposure Time : 21

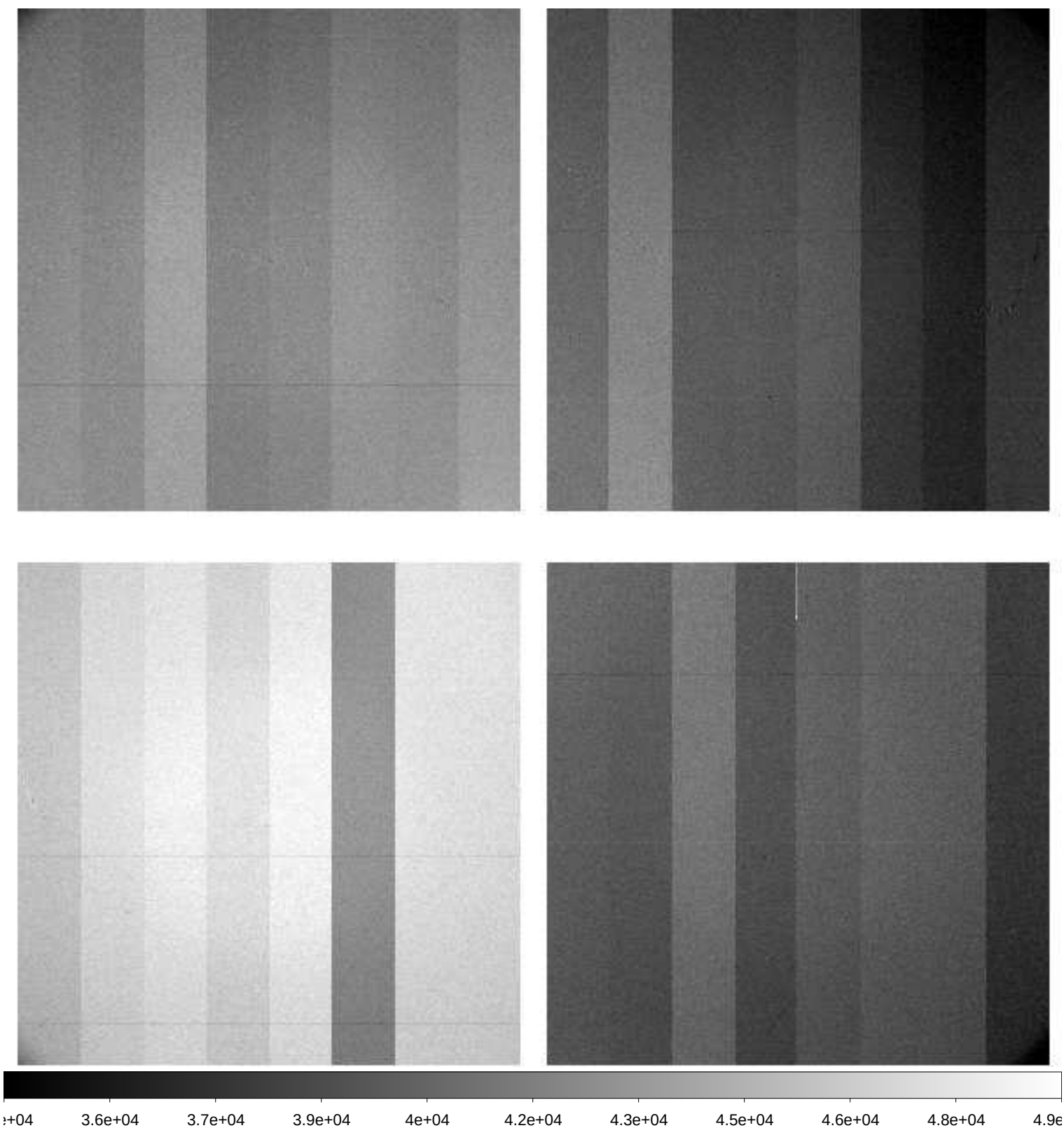
Airmass : 1.39

Sidereal Time : 03:22:51

Filter ID : I

Observation Date : 2019-12-08T20:50:41

CCD Temperature : -108.8



File Name : **xkmts.20191208.001104.fits** # 90 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:48:39.120

DEC : -28:21:28.40

Exposure Time : 21

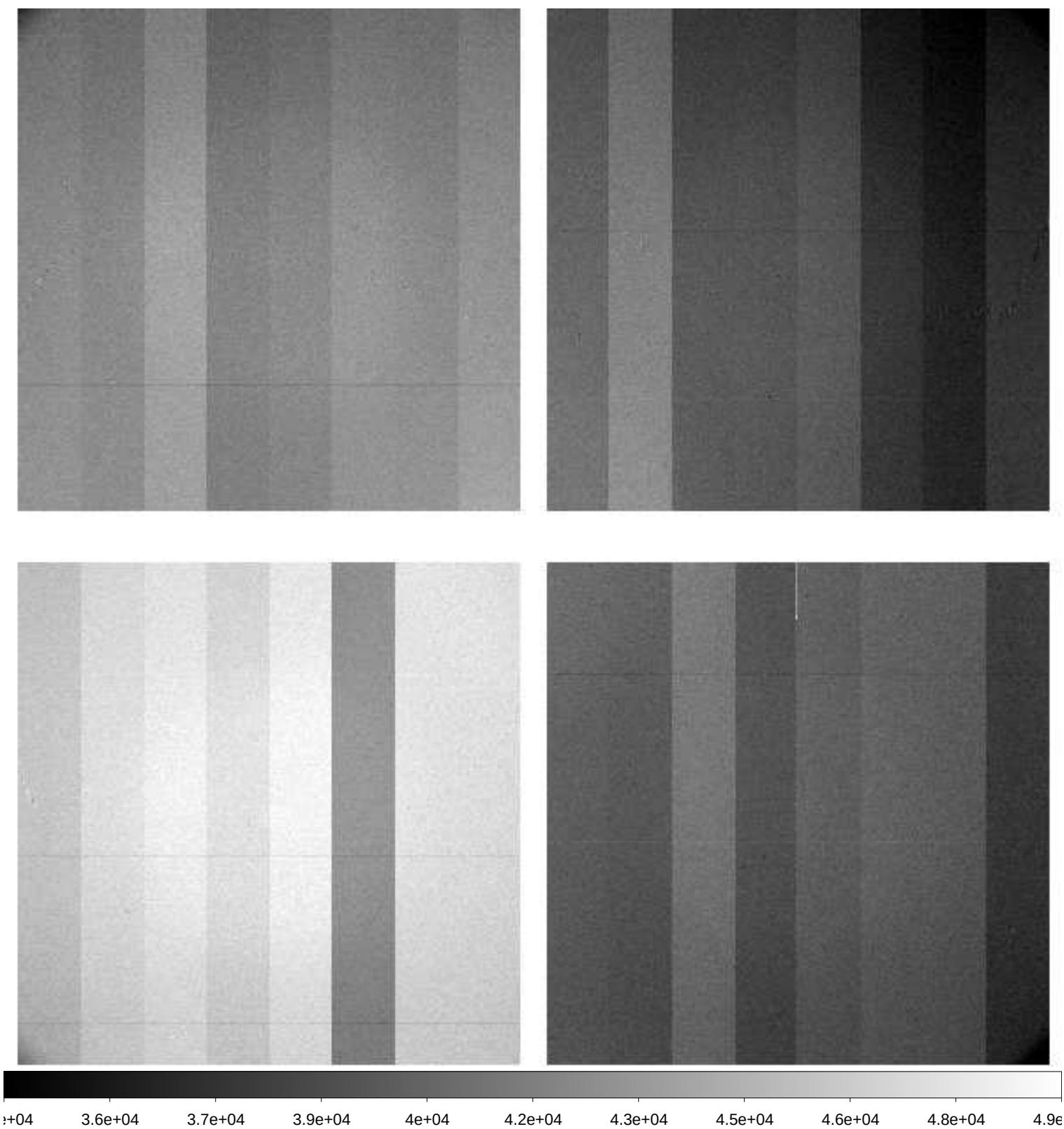
Airmass : 1.39

Sidereal Time : 03:24:27

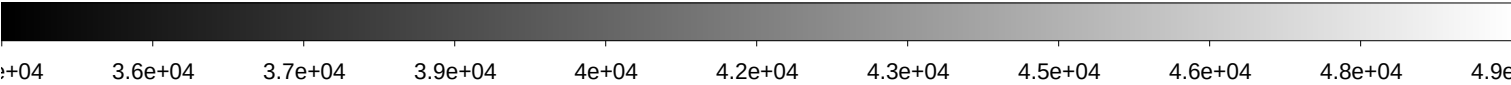
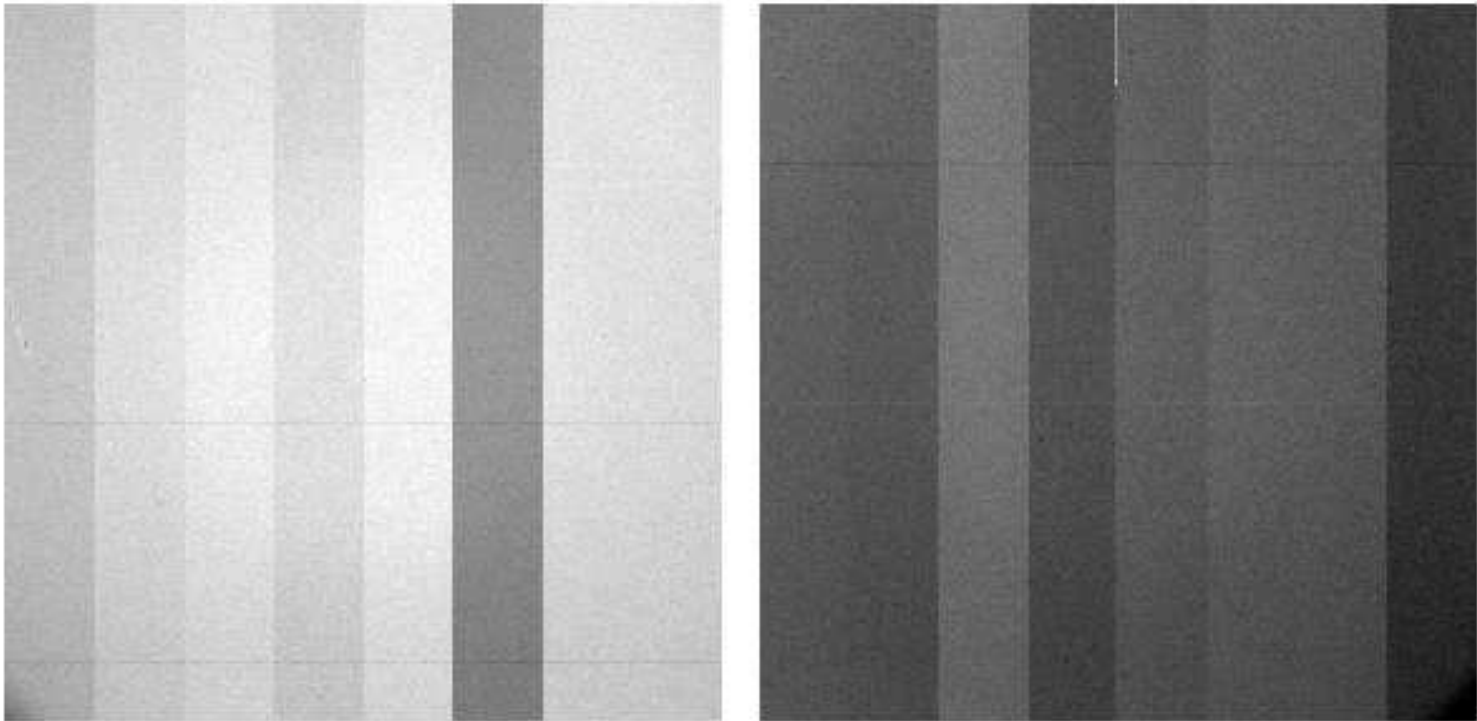
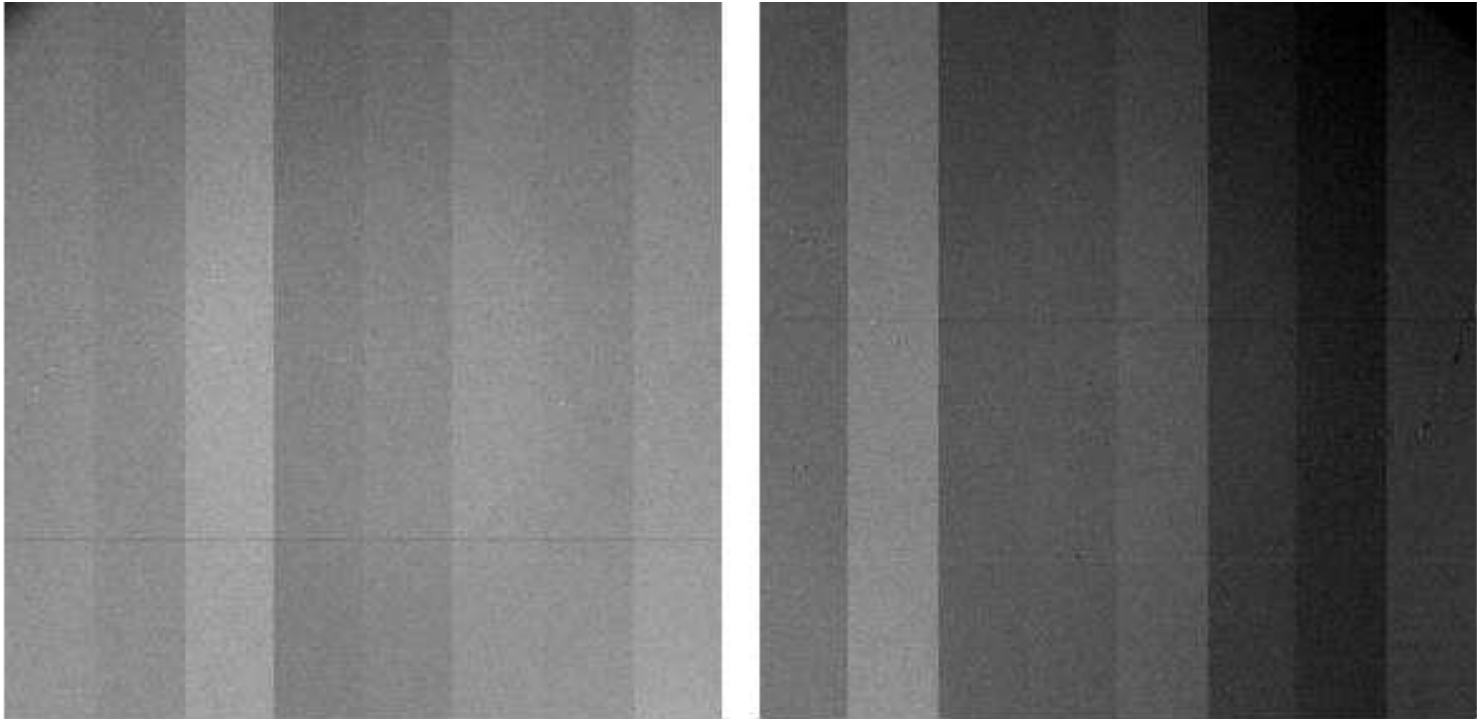
Filter ID : I

Observation Date : 2019-12-08T20:52:04

CCD Temperature : -108.84



File Name : **xkmts.20191208.001105.fits** # 91 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:49:56.230
DEC : -28:21:26.20
Exposure Time : 21
Airmass : 1.39
Sidereal Time : 03:25:44
Filter ID : I
Observation Date : 2019-12-08T20:53:22
CCD Temperature : -108.83



File Name : **xkmts.20191208.001106.fits** # 92 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:51:18.630

DEC : -28:21:24.00

Exposure Time : 24

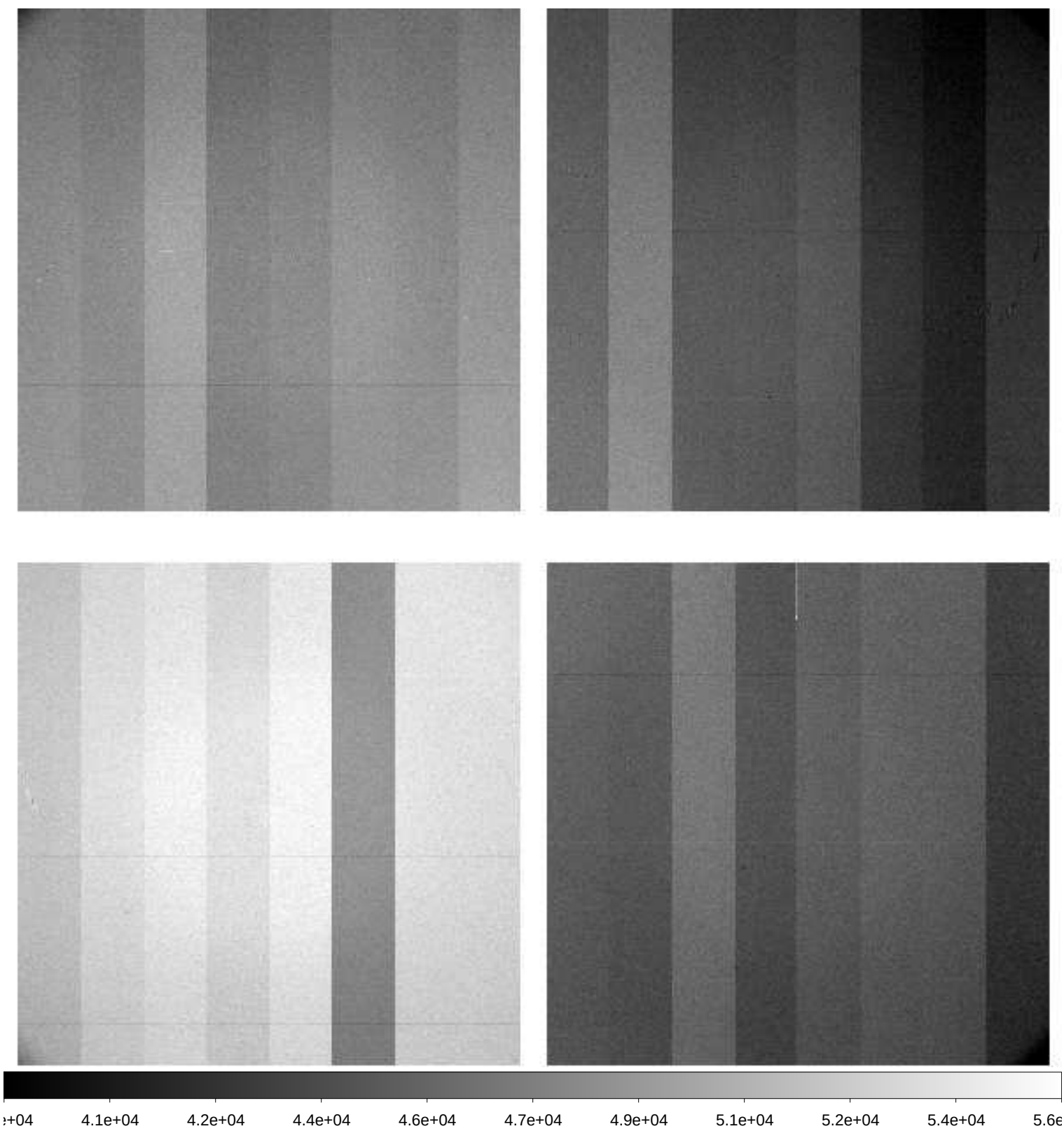
Airmass : 1.39

Sidereal Time : 03:27:06

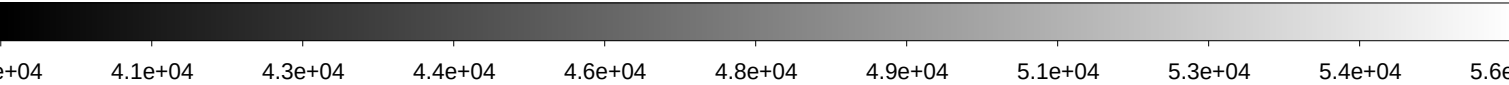
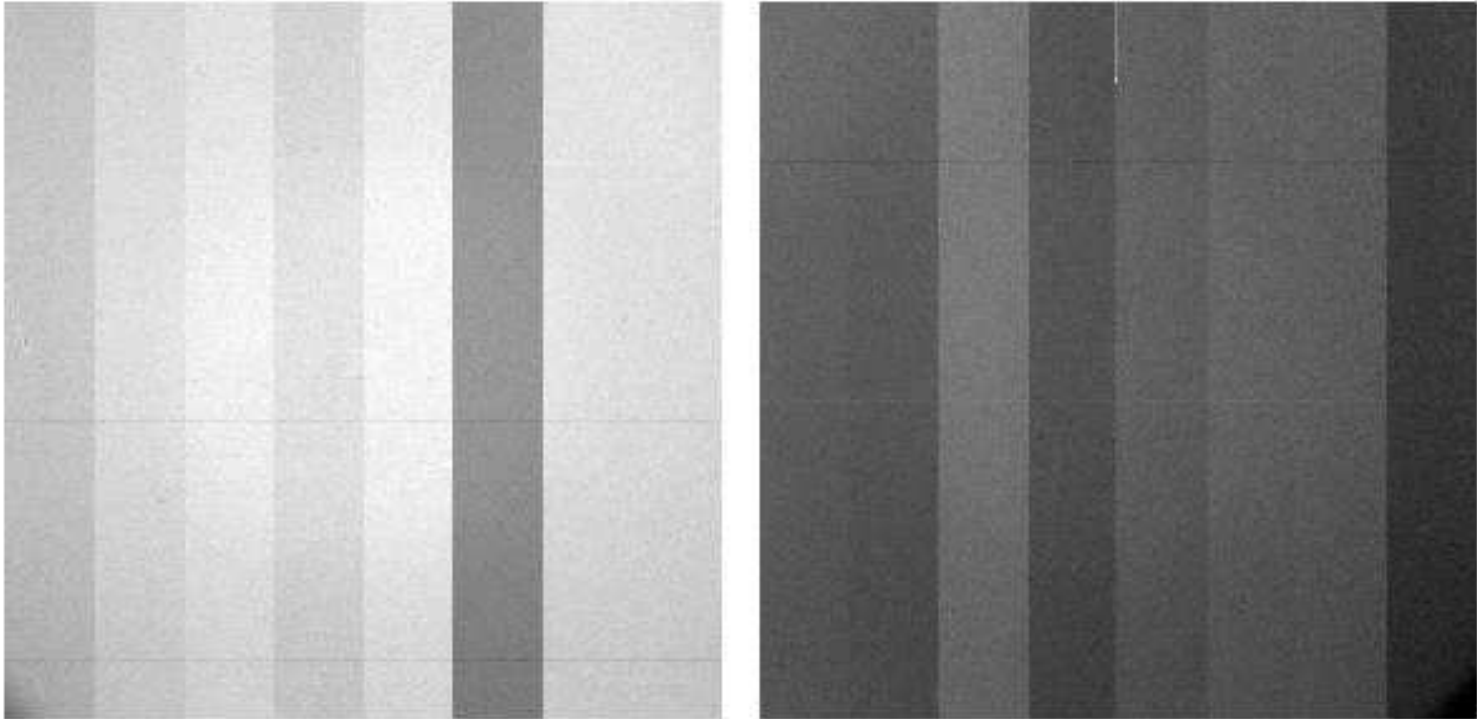
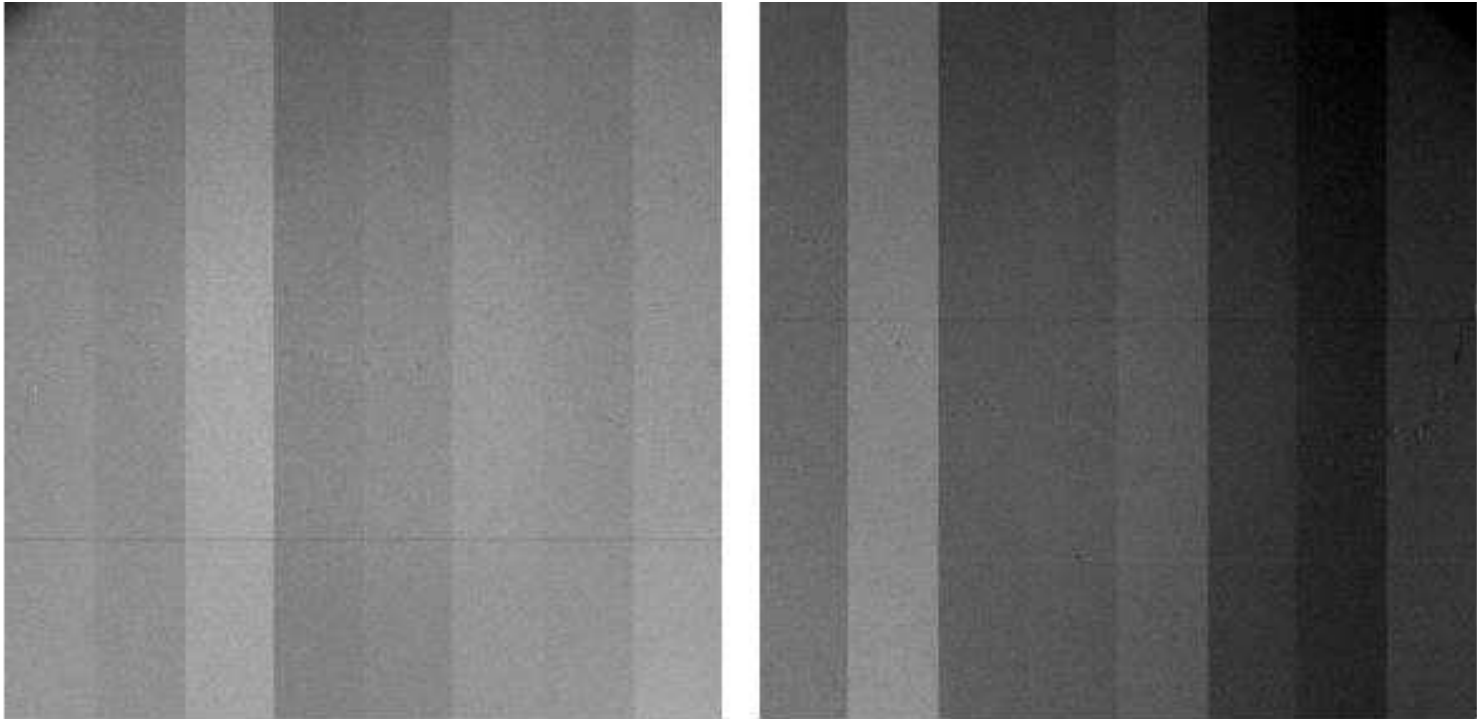
Filter ID : I

Observation Date : 2019-12-08T20:54:44

CCD Temperature : -108.84



File Name : **xkmts.20191208.001107.fits** # 93 / 117 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:52:38.850
DEC : -28:21:21.70
Exposure Time : 24
Airmass : 1.39
Sidereal Time : 03:28:27
Filter ID : I
Observation Date : 2019-12-08T20:56:16
CCD Temperature : -108.84



File Name: **xkmts.20191208.001108.fits** # 94 / 117 #

Project ID: ALL

Image Type: FLAT

Object Name: **dflat**

RA: 06:54:12.680

DEC: -28:21:19.20

Exposure Time: 24

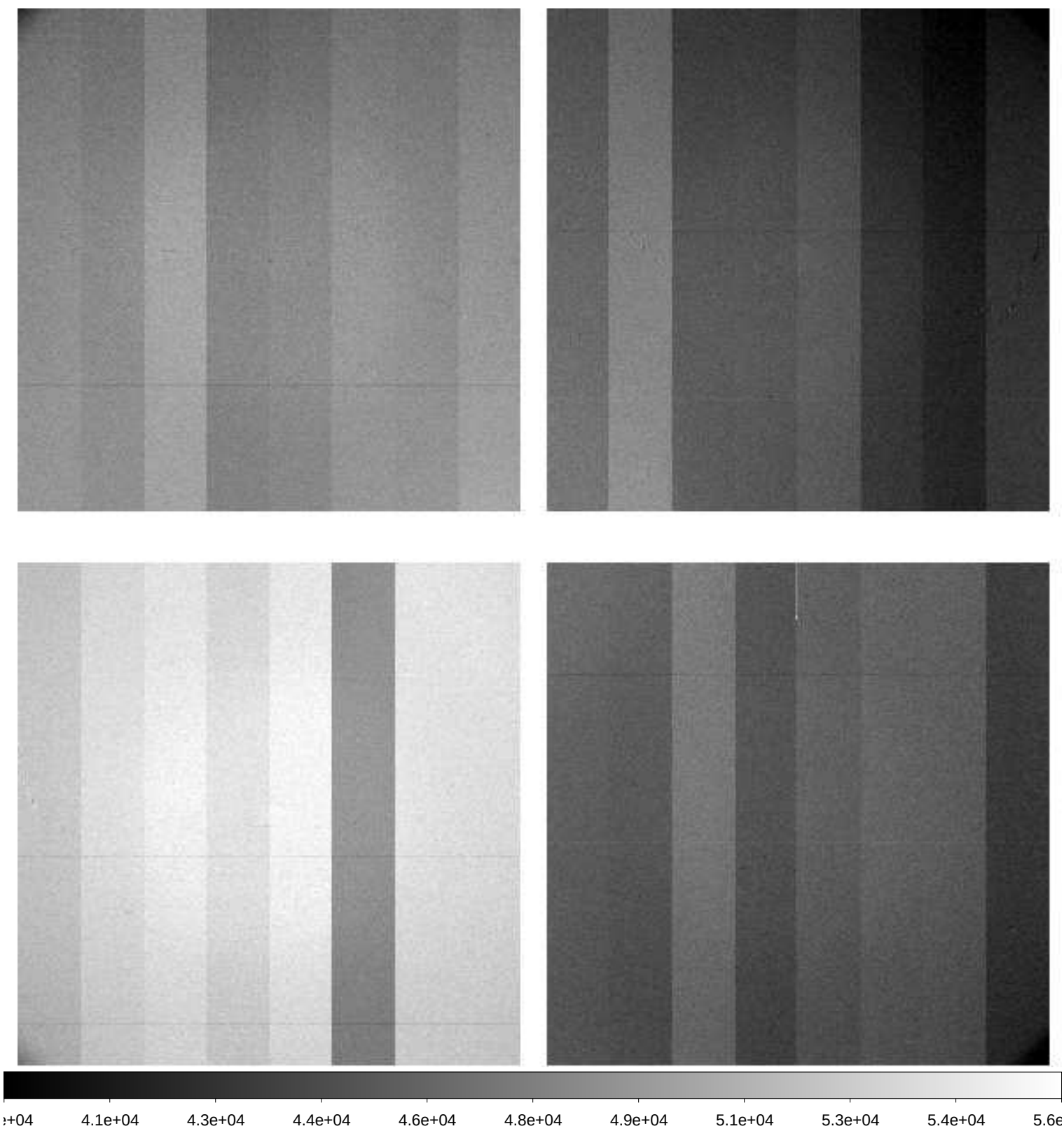
Airmass: 1.39

Sidereal Time: 03:30:01

Filter ID: I

Observation Date: 2019-12-08T20:57:37

CCD Temperature: -108.84



File Name : **xkmts.20191208.001109.fits** # 95 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:55:34.000

DEC : -28:21:17.10

Exposure Time : 24

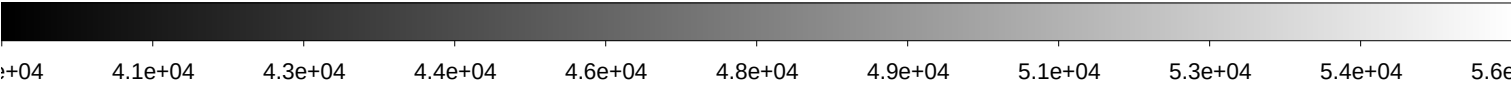
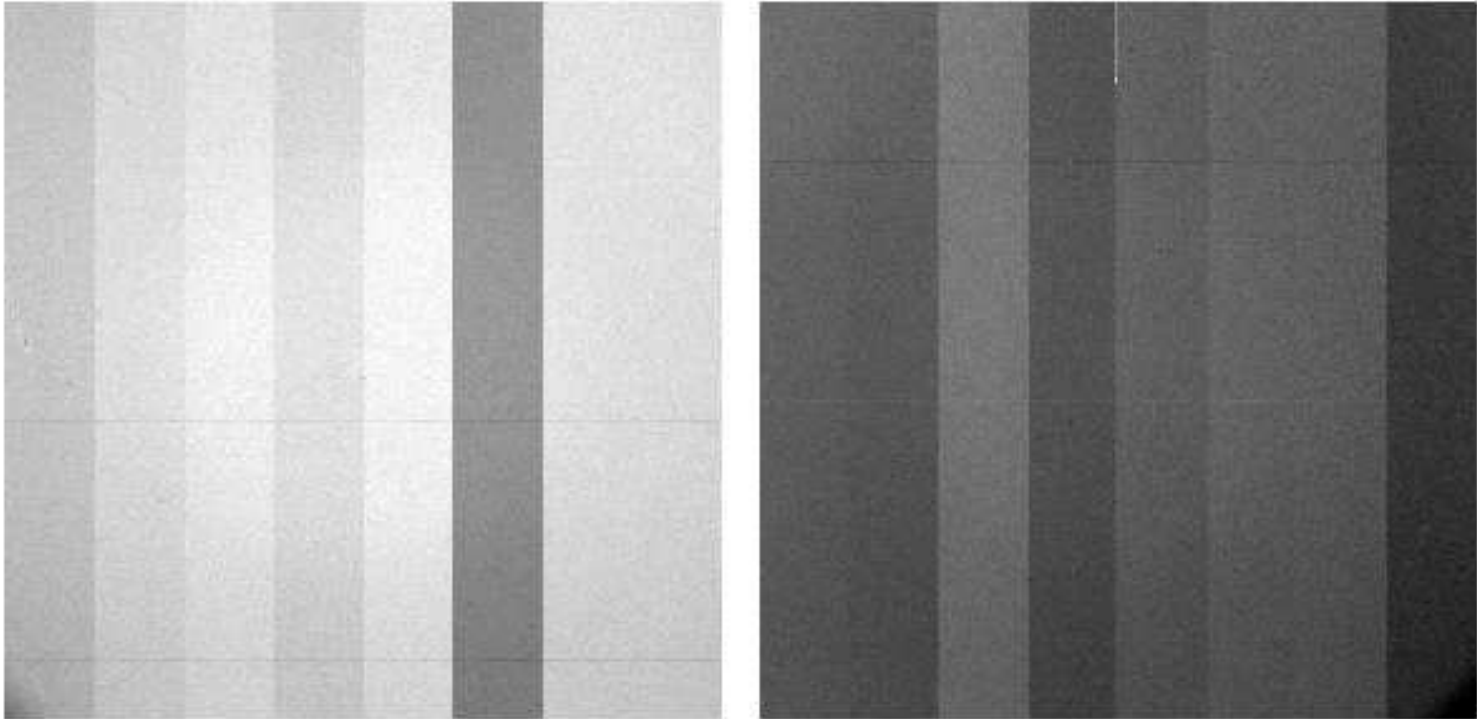
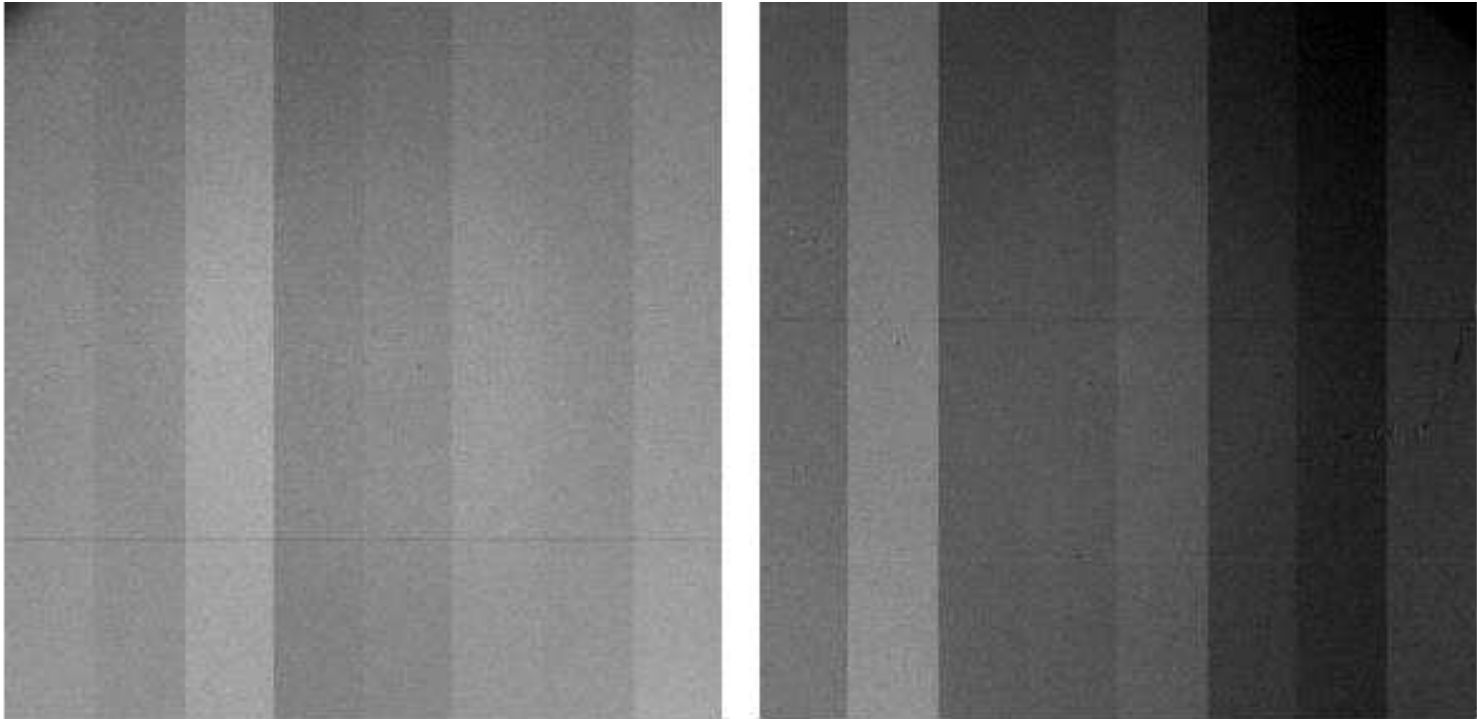
Airmass : 1.39

Sidereal Time : 03:31:22

Filter ID : I

Observation Date : 2019-12-08T20:59:11

CCD Temperature : -108.85



File Name : **xkmts.20191208.001110.fits** # 96 / 117 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:57:09.200

DEC : -28:21:14.60

Exposure Time : 24

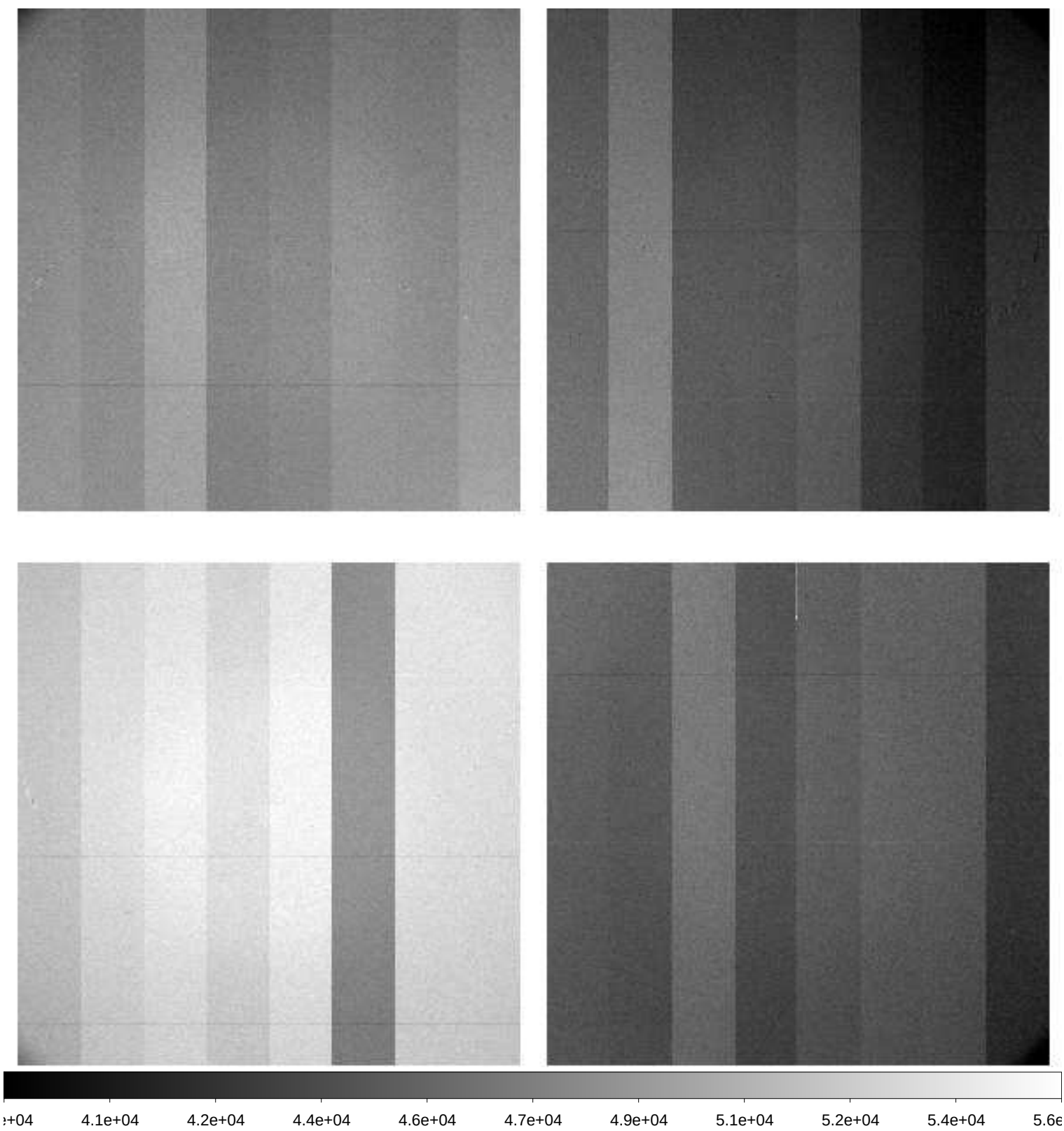
Airmass : 1.39

Sidereal Time : 03:32:57

Filter ID : I

Observation Date : 2019-12-08T21:00:46

CCD Temperature : -108.62



File Name : **xkmts.20191208.001111.fits** # 97 / 117 #

Project ID : ALL

Image Type : BIAS

Object Name : **dflat**

RA : 07:00:00.410

DEC : -28:21:10.10

Exposure Time : 0

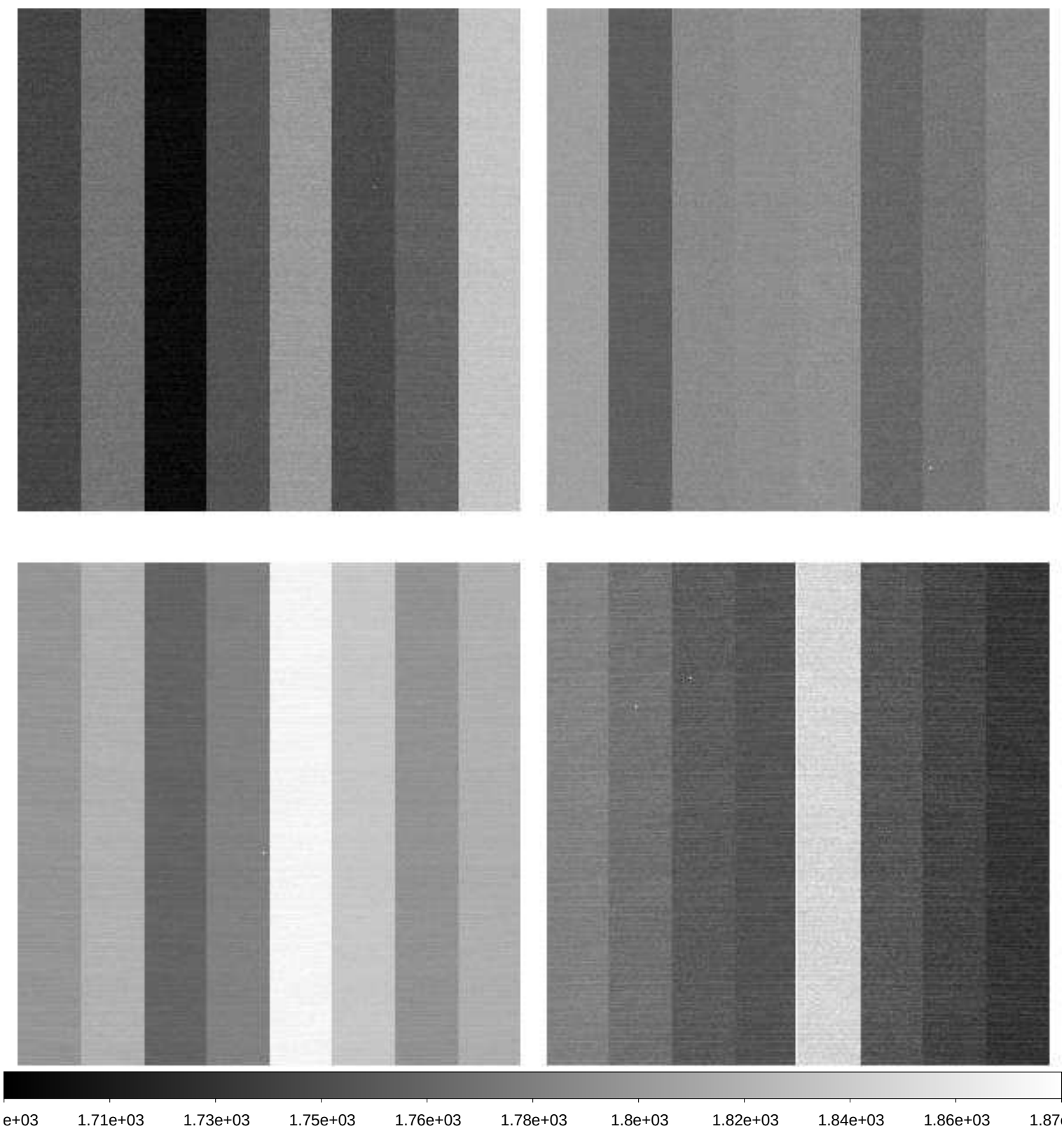
Airmass : 1.39

Sidereal Time : 03:35:48

Filter ID : I

Observation Date : 2019-12-08T21:03:24

CCD Temperature : -108.83



File Name: **xkmts.20191208.001112.fits** # 98 / 117 #

Project ID: ALL

Image Type: BIAS

Object Name: **dflat**

RA: 07:00:57.350

DEC: -28:21:08.50

Exposure Time: 0

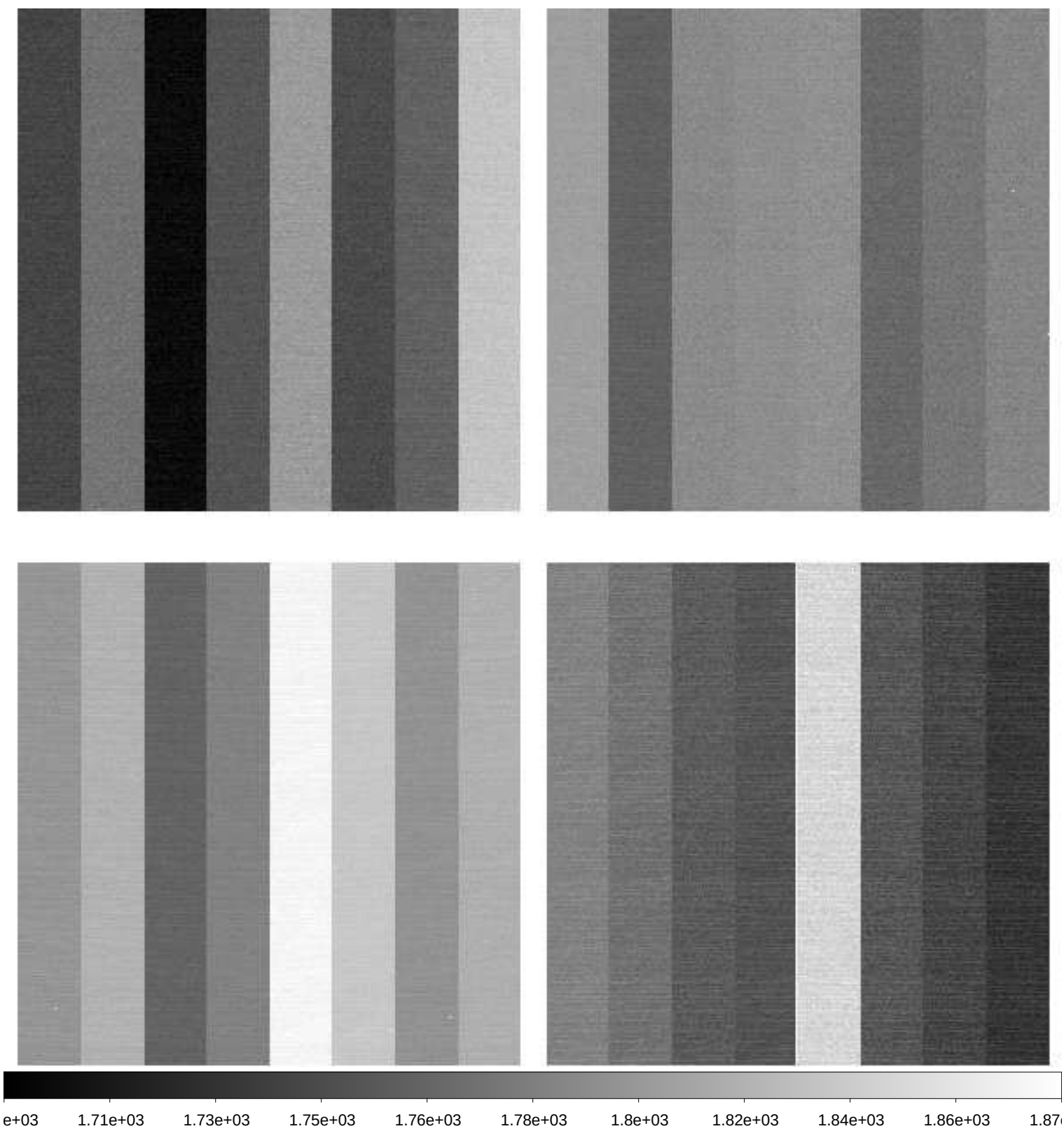
Airmass: 1.39

Sidereal Time: 03:36:45

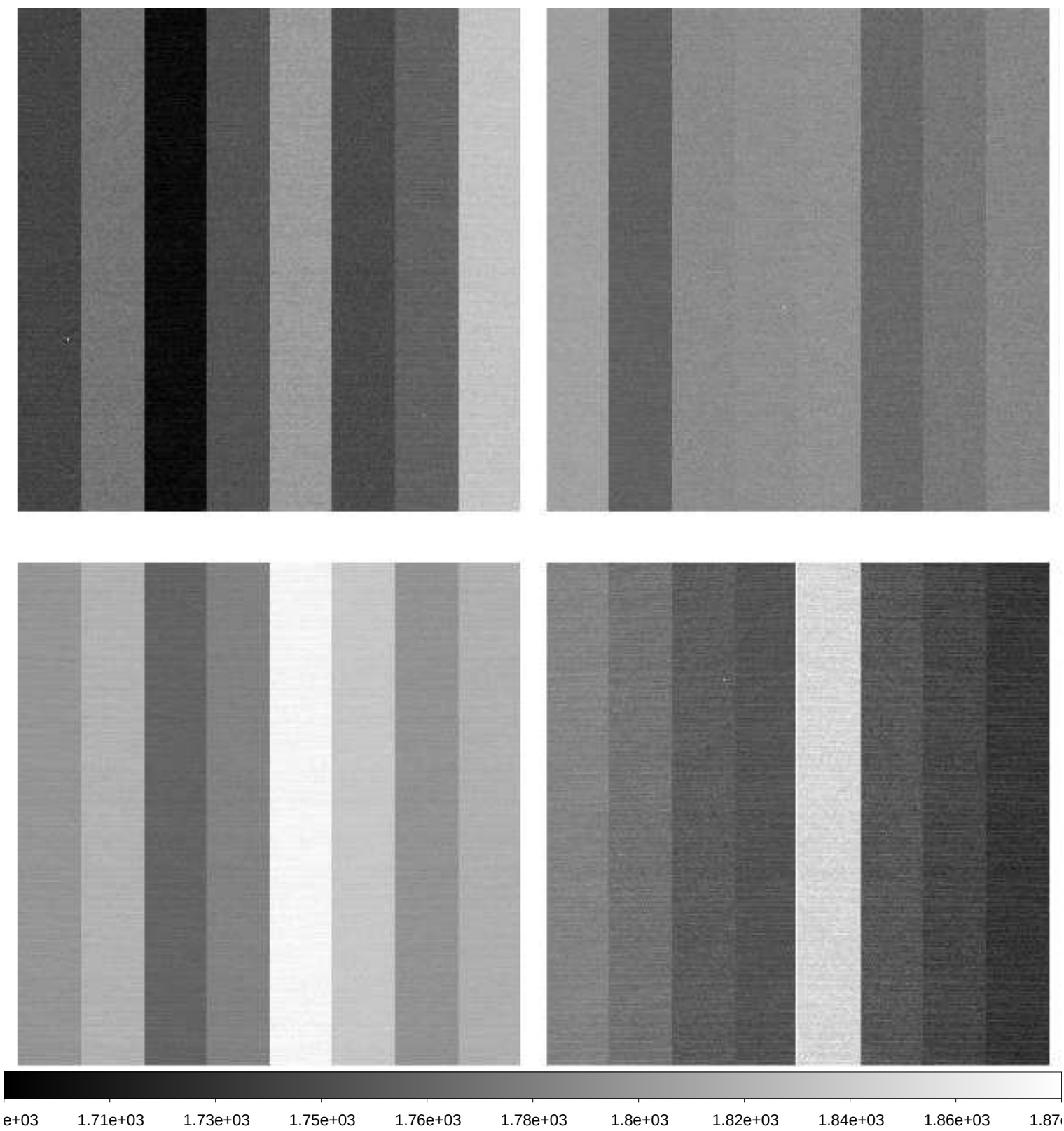
Filter ID: I

Observation Date: 2019-12-08T21:04:33

CCD Temperature: -108.83



File Name : **xkmts.20191208.001113.fits** # 99 / 117 #
Project ID : ALL
Image Type : BIAS
Object Name : **dflat**
RA : 07:02:05.830
DEC : -28:21:06.70
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 03:37:54
Filter ID : I
Observation Date : 2019-12-08T21:05:42
CCD Temperature : -108.78



File Name : **xkmts.20191208.001114.fits** # 100 / 117 #

Project ID : ALL

Image Type : BIAS

Object Name : **dflat**

RA : 07:03:14.450

DEC : -28:21:05.00

Exposure Time : 0

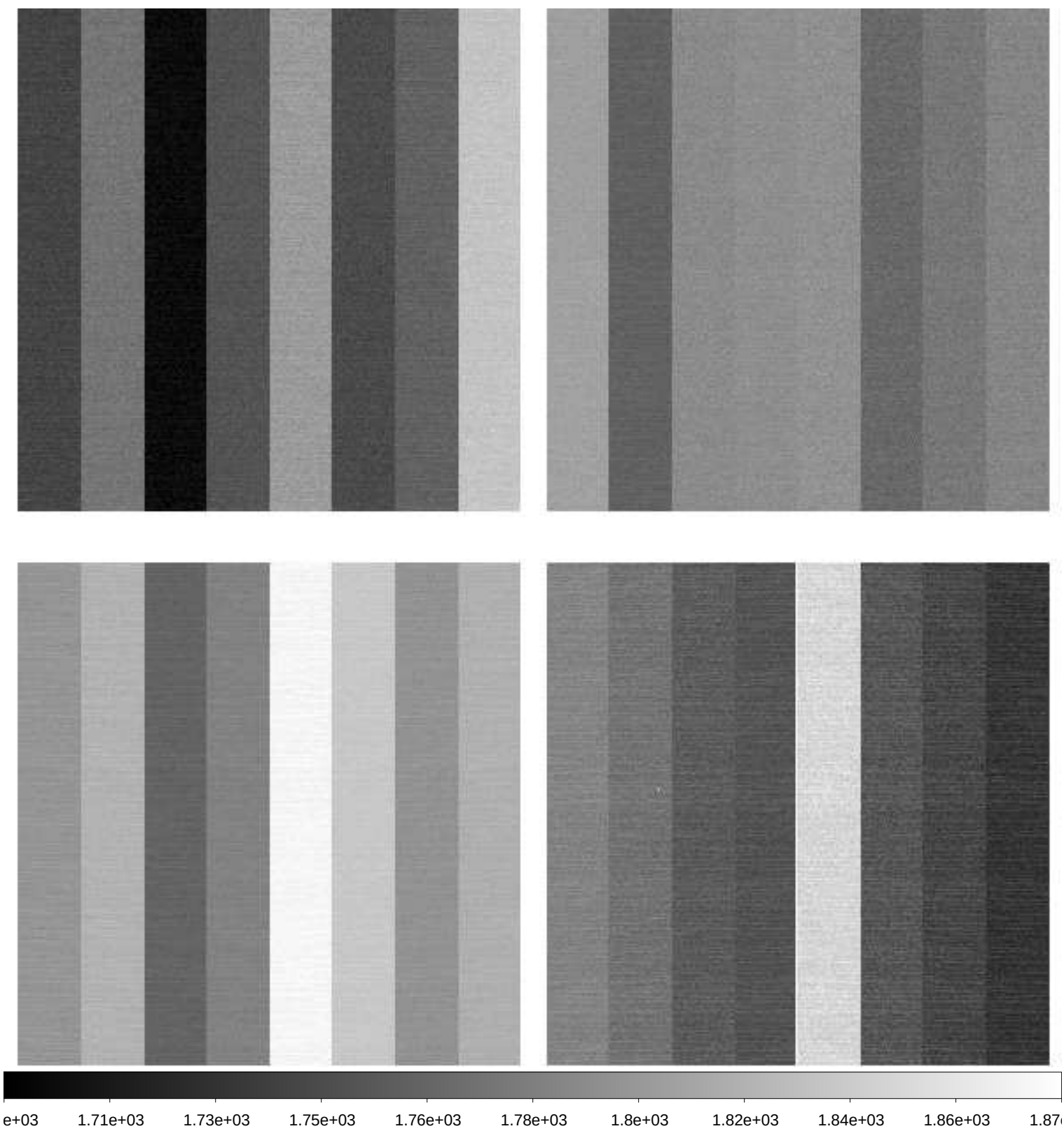
Airmass : 1.39

Sidereal Time : 03:39:02

Filter ID : I

Observation Date : 2019-12-08T21:06:50

CCD Temperature : -108.85



File Name : **xkmts.20191208.001115.fits** # 101 / 117 #

Project ID : ALL

Image Type : BIAS

Object Name : **dflat**

RA : 07:04:30.000

DEC : -28:21:02.70

Exposure Time : 0

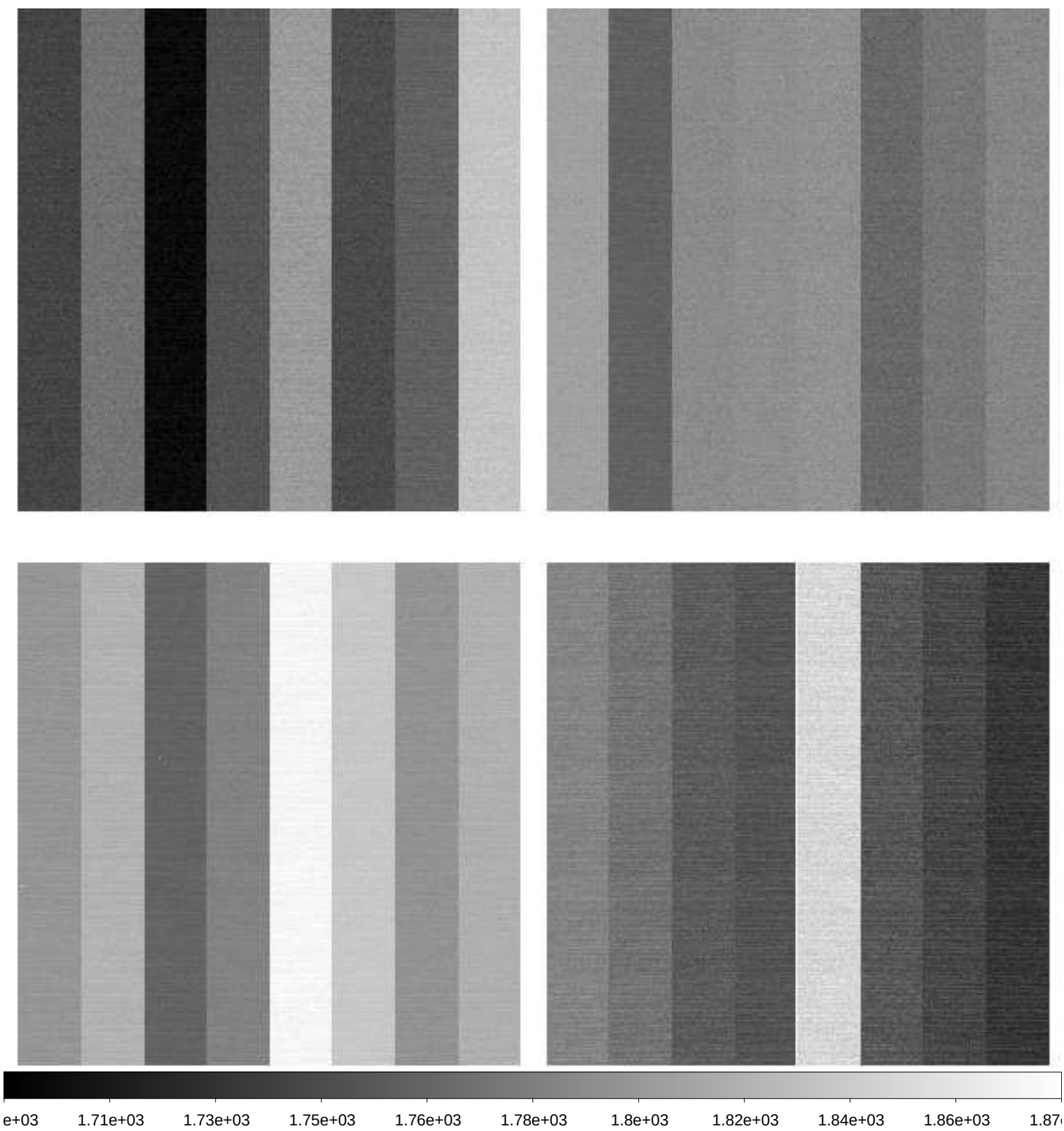
Airmass : 1.39

Sidereal Time : 03:40:18

Filter ID : I

Observation Date : 2019-12-08T21:07:52

CCD Temperature : -108.36



File Name : **xkmts.20191209.001116.fits** # 102 / 117 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 08:02:38.090

DEC : -32:09:08.40

Exposure Time : 0

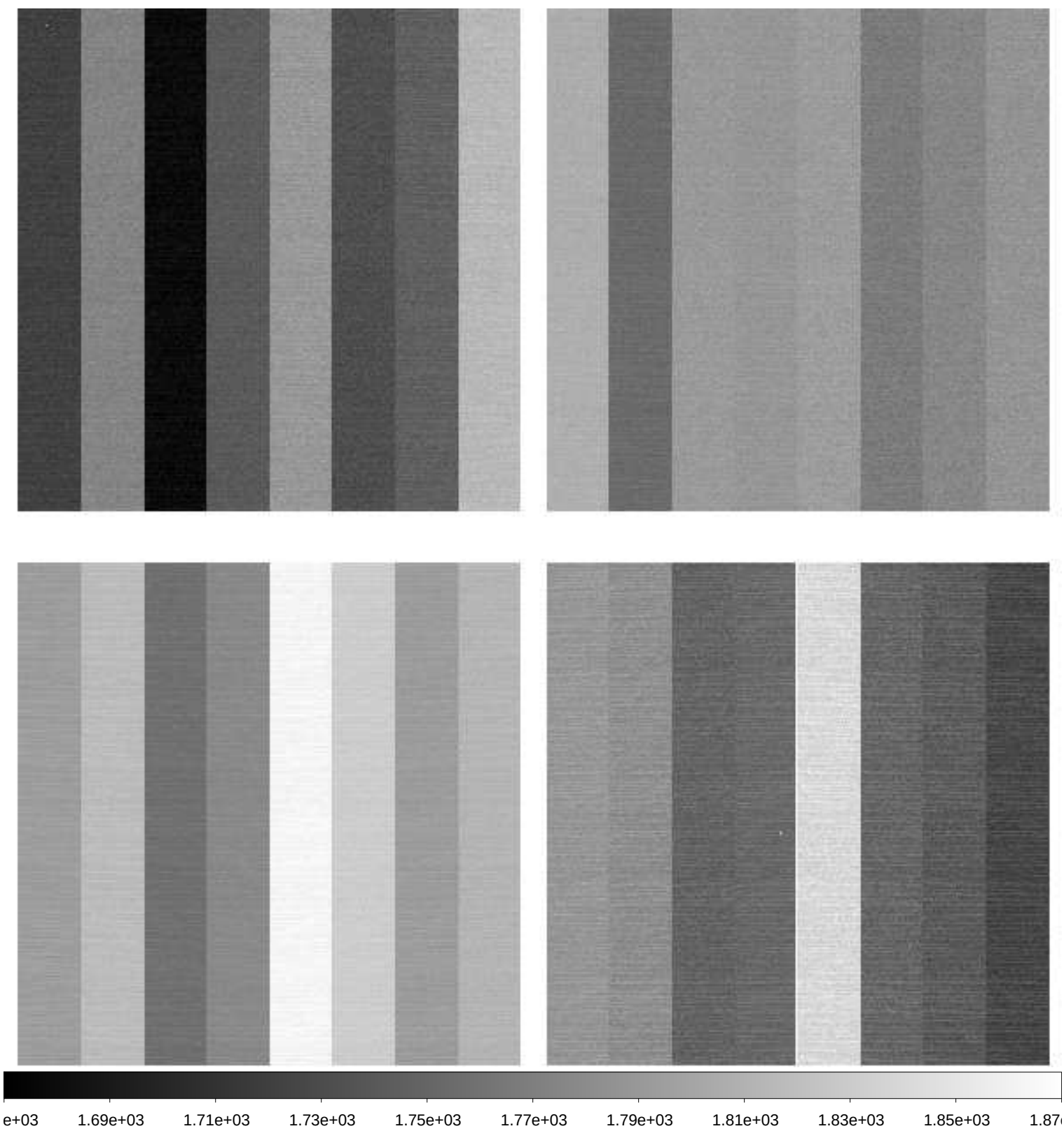
Airmass : 1.00

Sidereal Time : 08:03:19

Filter ID : R

Observation Date : 2019-12-09T01:30:11

CCD Temperature : -109.51



File Name : **xkmts.20191209.001117.fits** # 103 / 117 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 08:03:35.460

DEC : -32:09:07.00

Exposure Time : 0

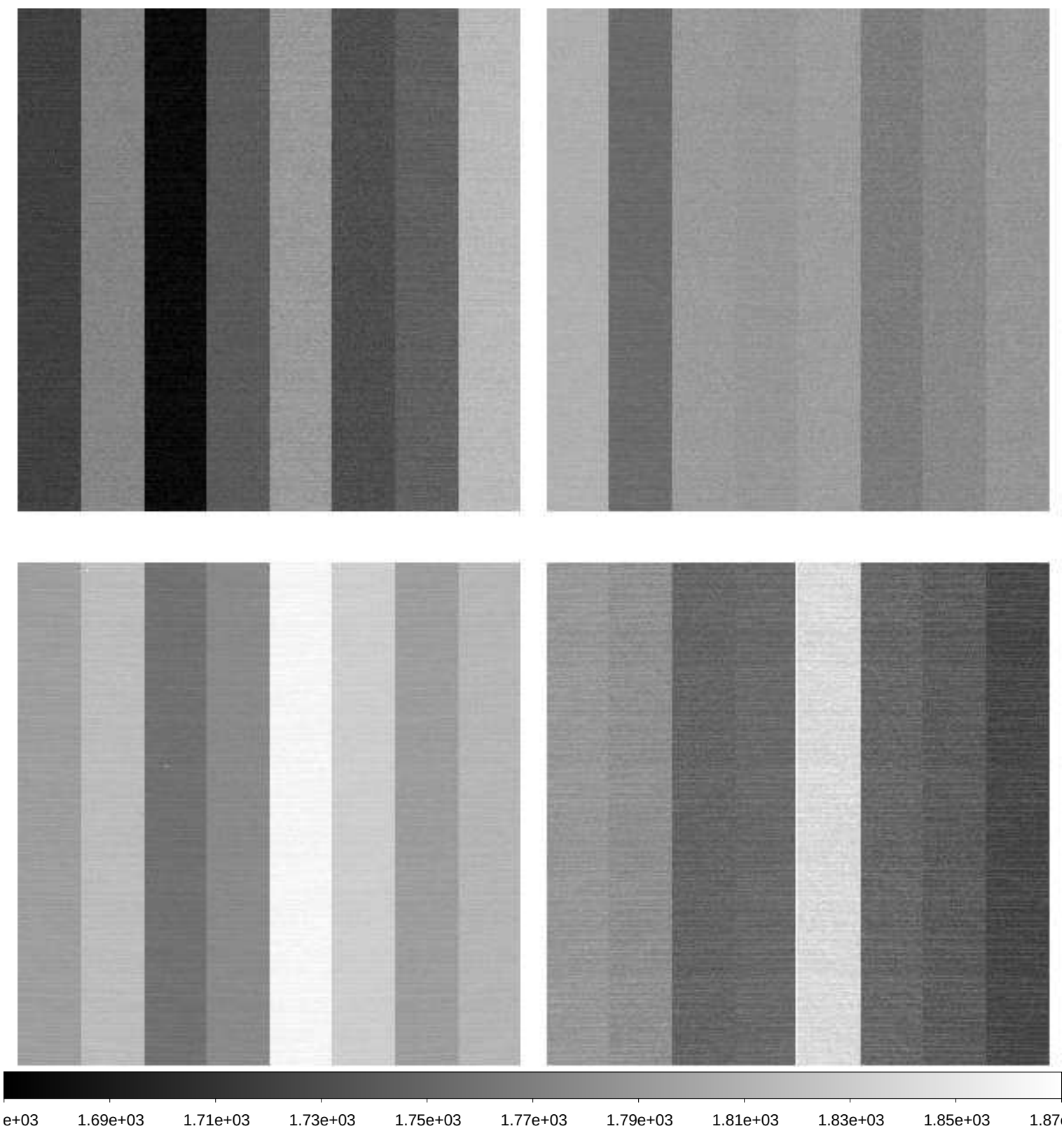
Airmass : 1.00

Sidereal Time : 08:04:16

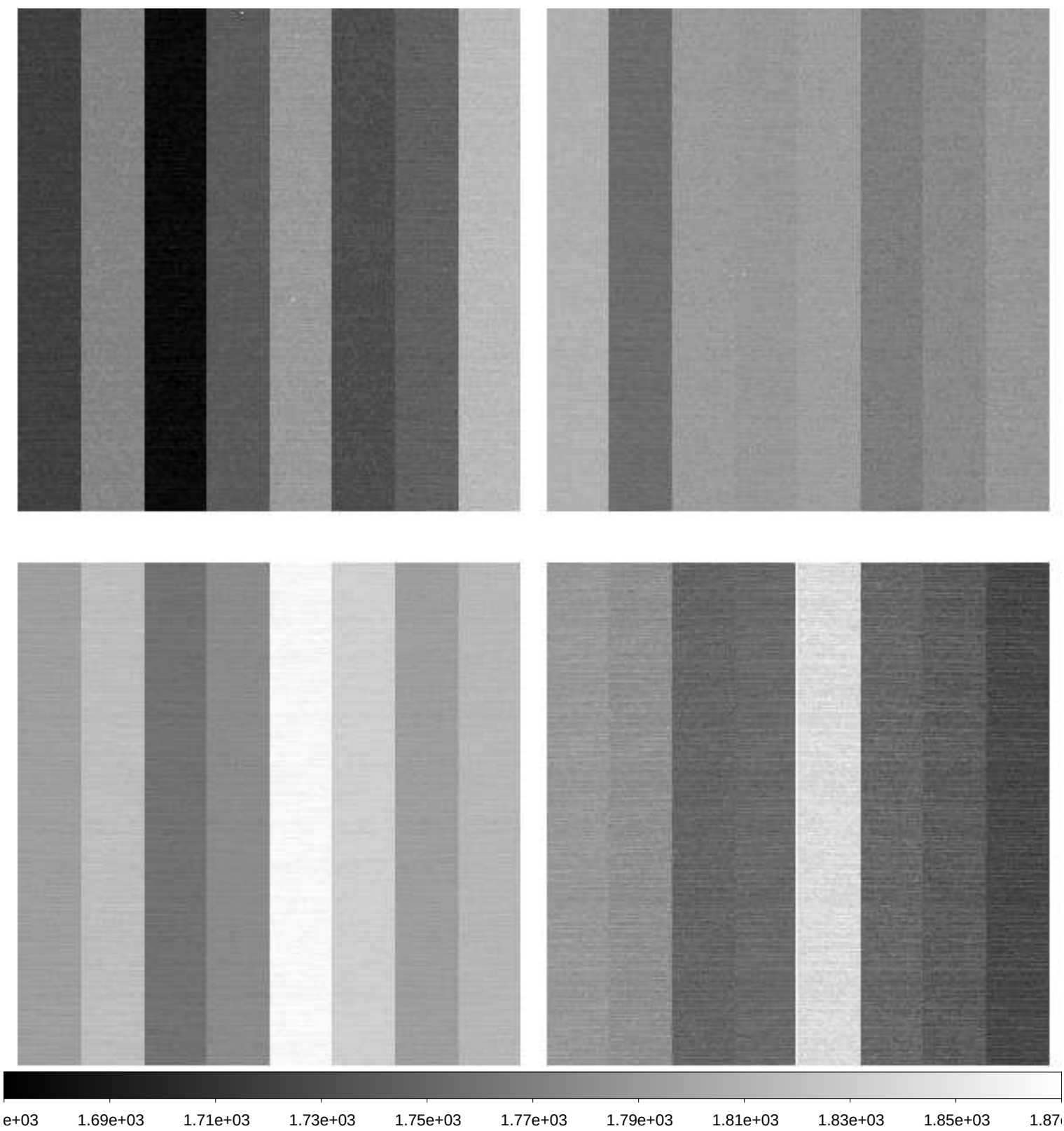
Filter ID : R

Observation Date : 2019-12-09T01:31:21

CCD Temperature : -109.51



File Name : **xkmts.20191209.001118.fits** # 104 / 117 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:04:45.810
DEC : -32:09:05.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 08:05:27
Filter ID : R
Observation Date : 2019-12-09T01:32:31
CCD Temperature : -109.44



File Name: xkmts.20191209.001119.fits # 105 / 117 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 08:05:56.300

DEC: -32:09:03.60

Exposure Time: 0

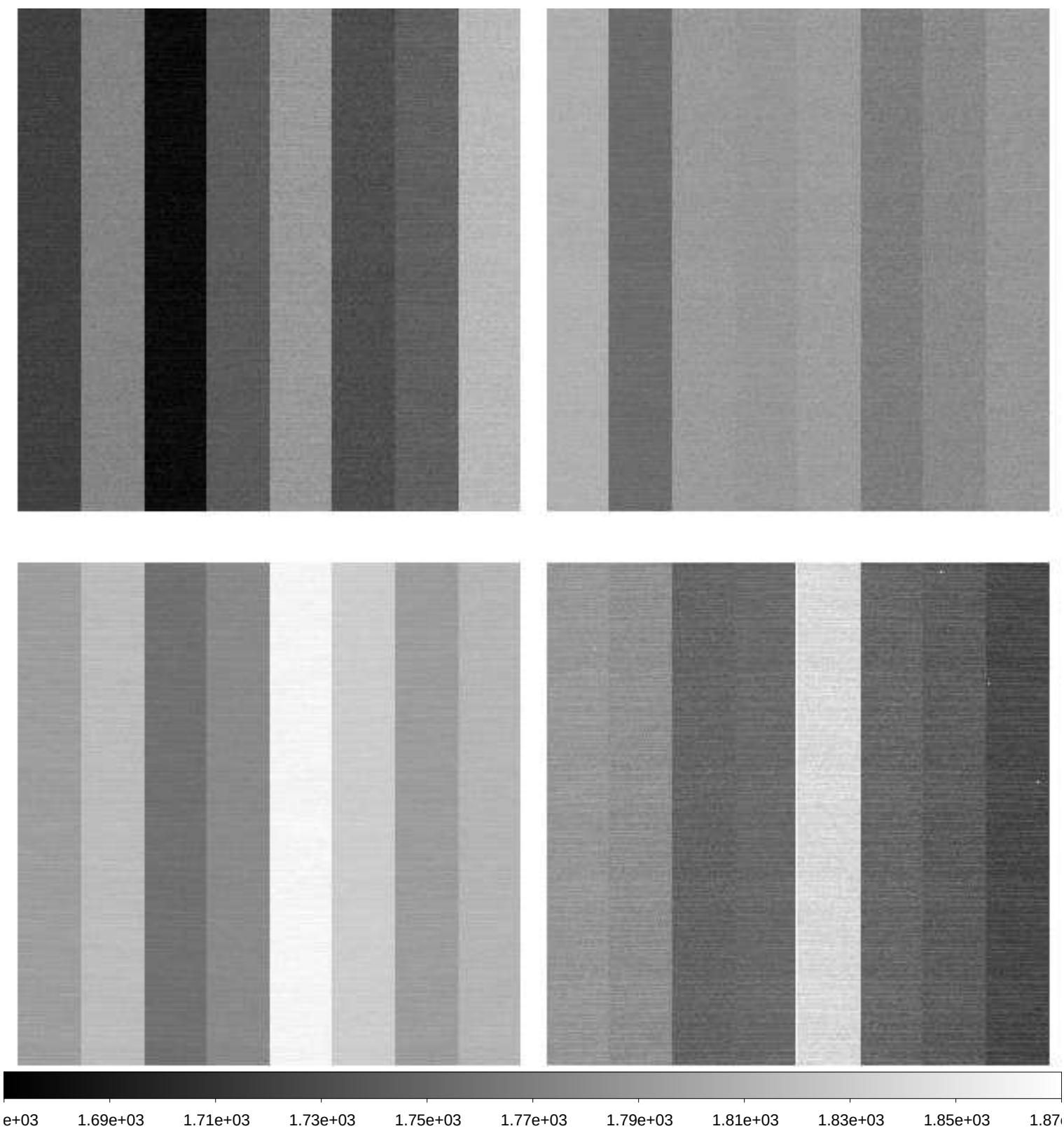
Airmass: 1.00

Sidereal Time: 08:06:37

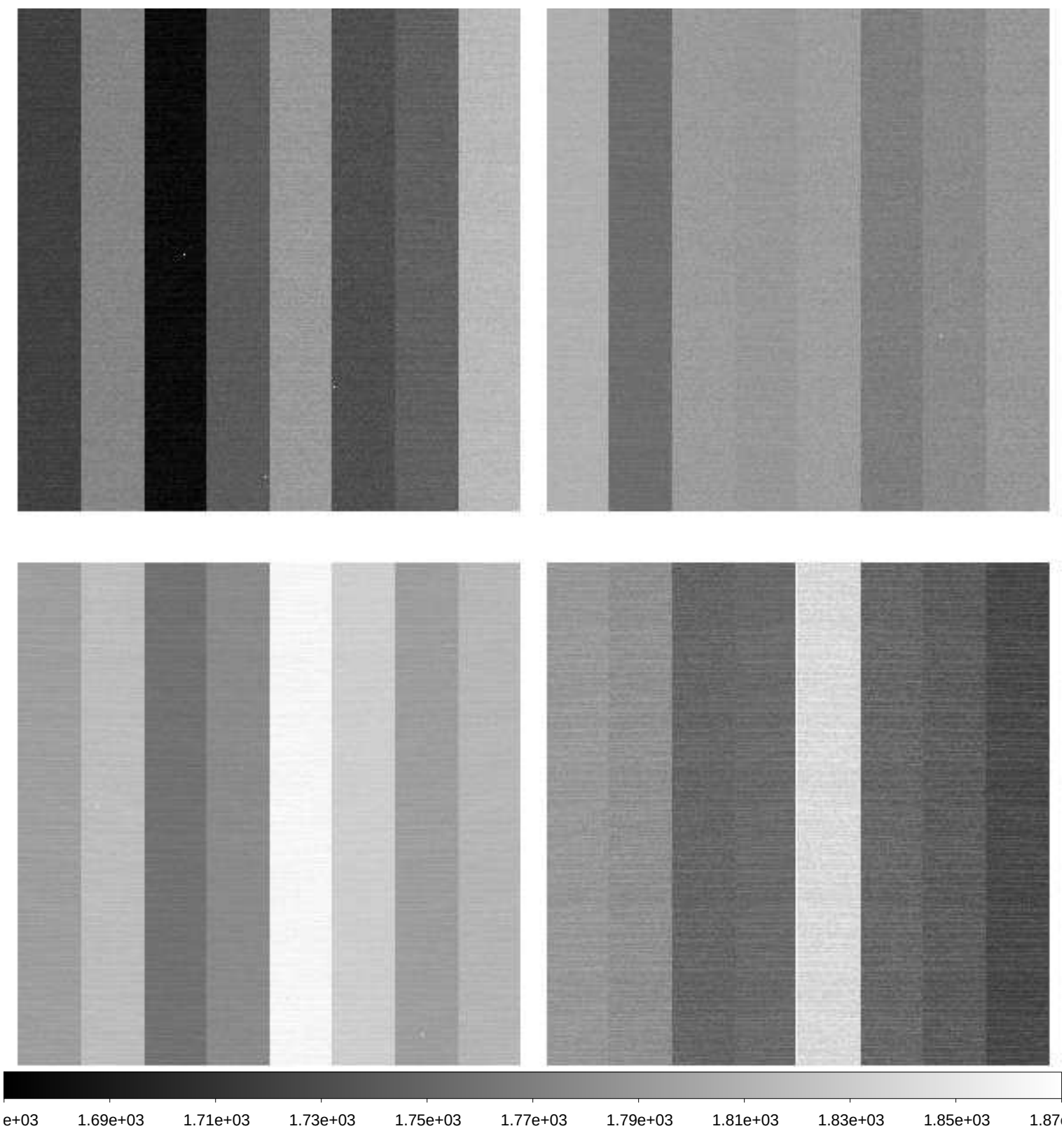
Filter ID: R

Observation Date: 2019-12-09T01:33:41

CCD Temperature: -109.51



File Name : **xkmts.20191209.001120.fits** # 106 / 117 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:07:03.670
DEC : -32:09:02.10
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 08:07:44
Filter ID : R
Observation Date : 2019-12-09T01:34:49
CCD Temperature : -109.31



File Name : **xkmts.20191209.001121.fits** # 107 / 117 #

Project ID : ALL

Image Type : DARK

Object Name : **dark**

RA : 08:09:24.990

DEC : -32:08:58.70

Exposure Time : 60

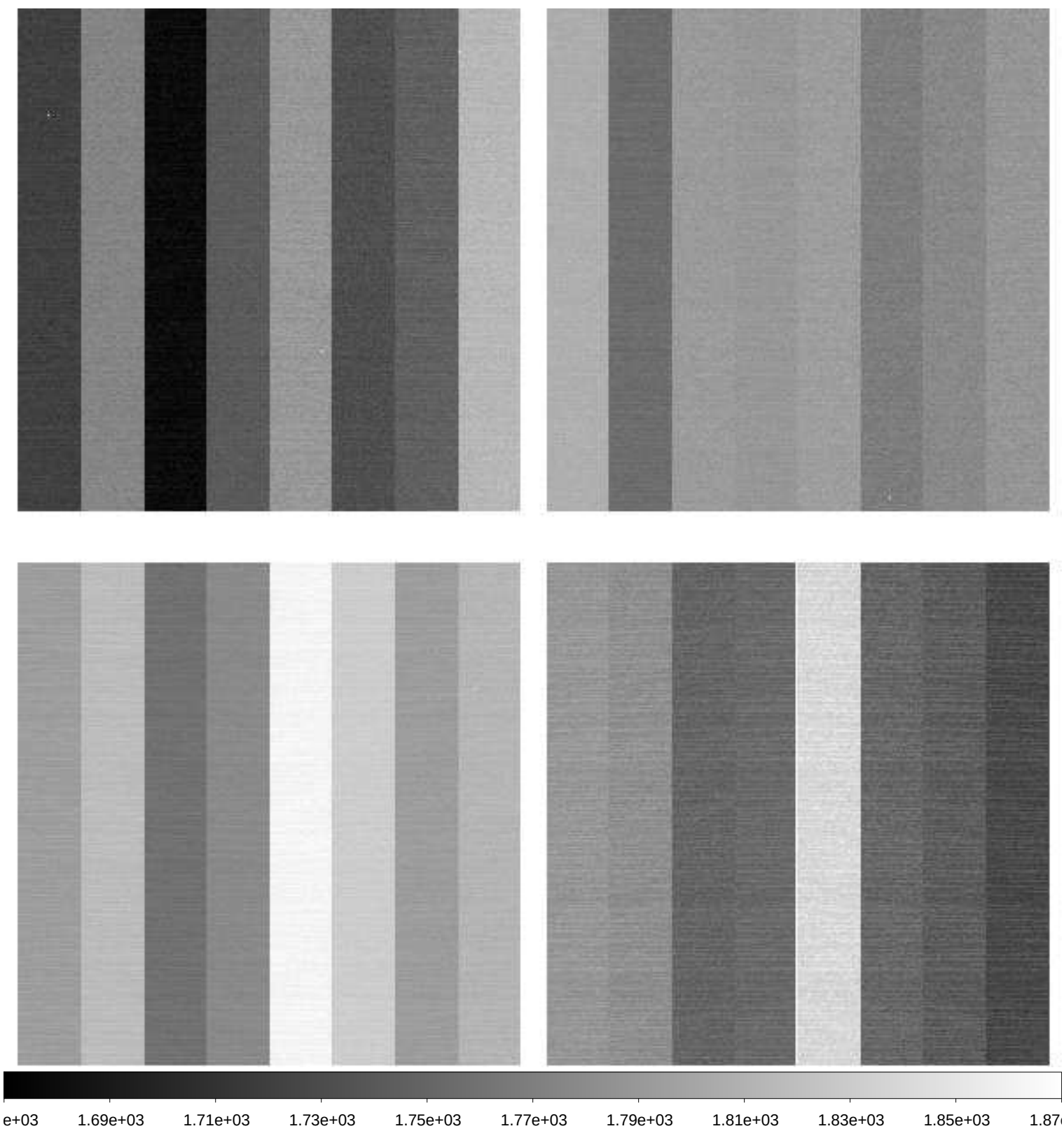
Airmass : 1.00

Sidereal Time : 08:10:06

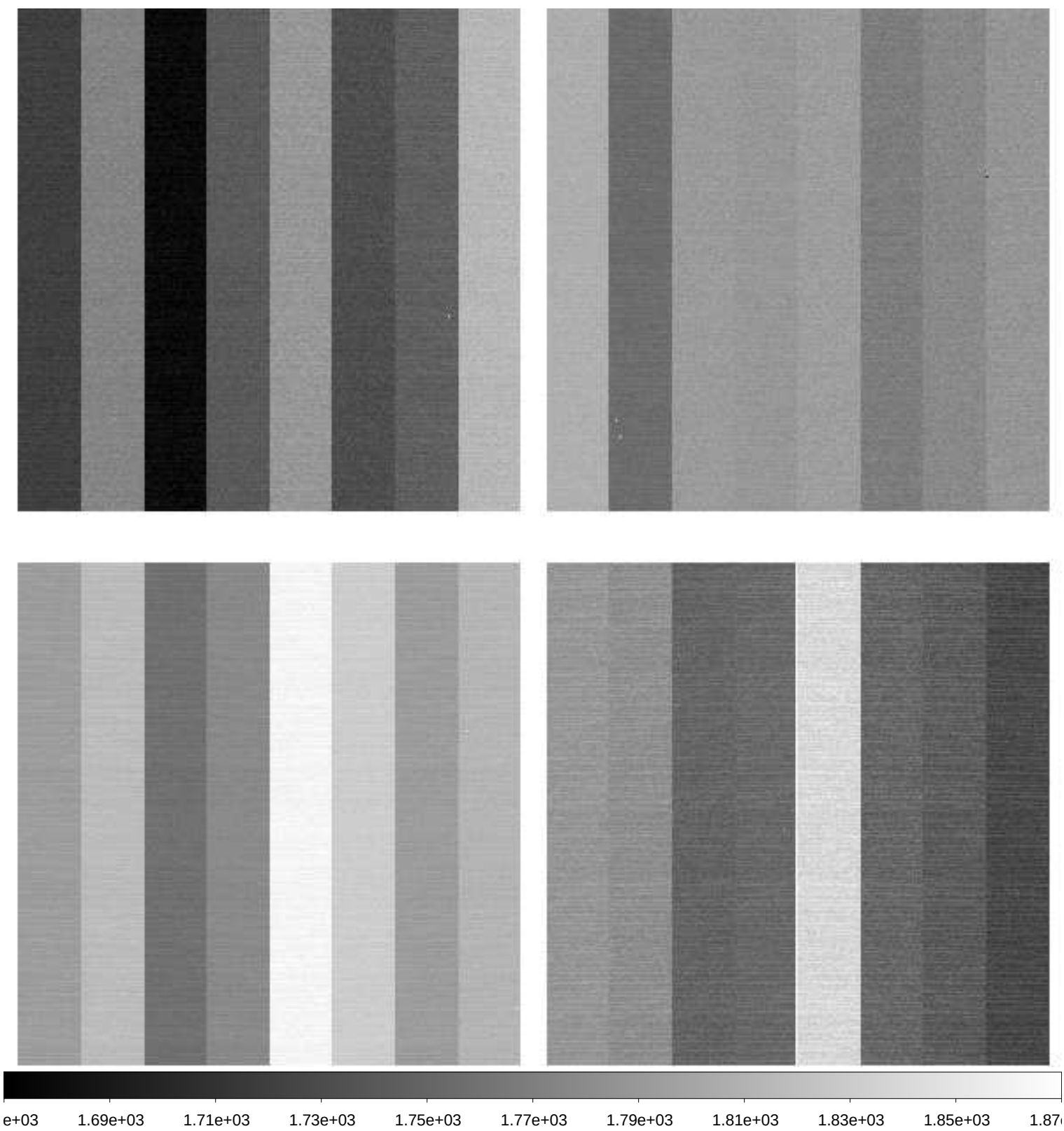
Filter ID : R

Observation Date : 2019-12-09T01:36:56

CCD Temperature : -109.46



File Name : **xkmts.20191209.001122.fits** # 108 / 117 #
Project ID : ALL
Image Type : DARK
Object Name : **dark**
RA : 08:11:15.710
DEC : -32:08:56.10
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 08:11:57
Filter ID : R
Observation Date : 2019-12-09T01:39:00
CCD Temperature : -109.24



File Name : **xkmts.20191209.001123.fits** # 109 / 117 #

Project ID : ALL

Image Type : DARK

Object Name : **dark**

RA : 08:13:19.450

DEC : -32:08:53.30

Exposure Time : 60

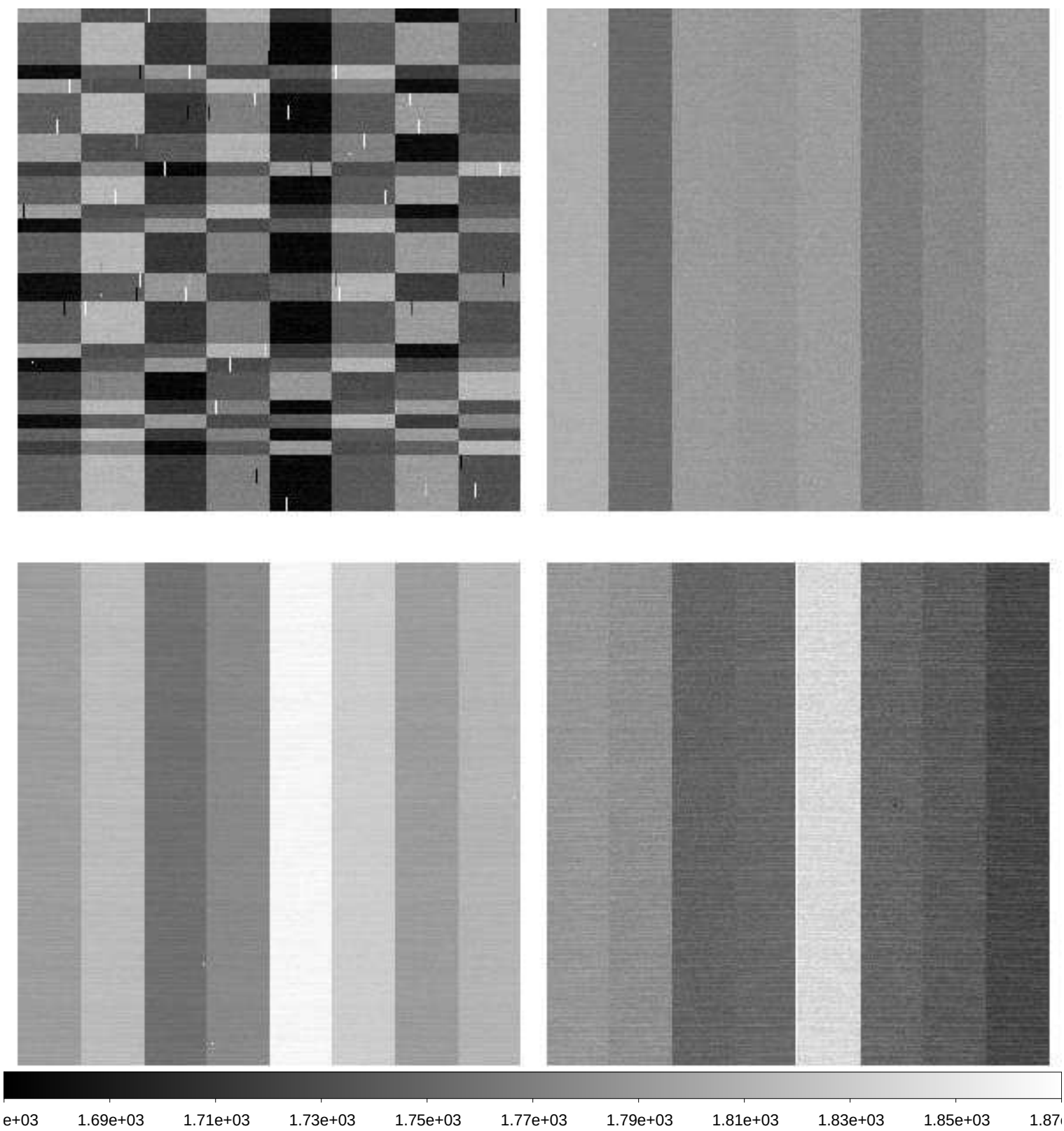
Airmass : 1.00

Sidereal Time : 08:14:00

Filter ID : R

Observation Date : 2019-12-09T01:41:03

CCD Temperature : -109.43



File Name : **xkmts.20191209.001124.fits** # 110 / 117 #

Project ID : ALL

Image Type : DARK

Object Name : **dark**

RA : 08:15:22.150

DEC : -32:08:50.40

Exposure Time : 60

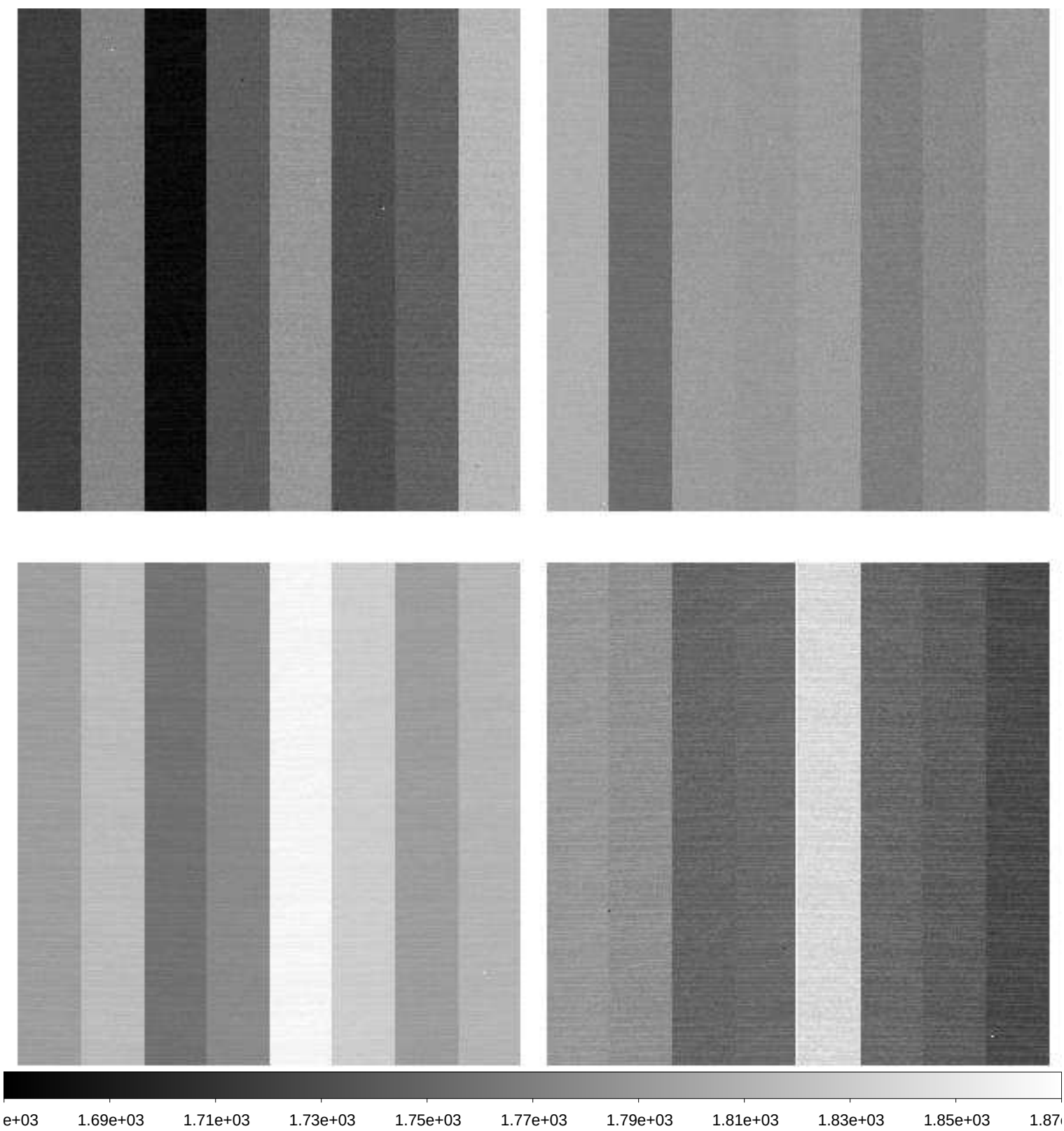
Airmass : 1.00

Sidereal Time : 08:16:03

Filter ID : R

Observation Date : 2019-12-09T01:43:06

CCD Temperature : -109.49



File Name : **xkmts.20191209.001125.fits** # 111 / 117 #

Project ID : ALL

Image Type : DARK

Object Name : **dark**

RA : 08:17:25.790

DEC : -32:08:47.60

Exposure Time : 60

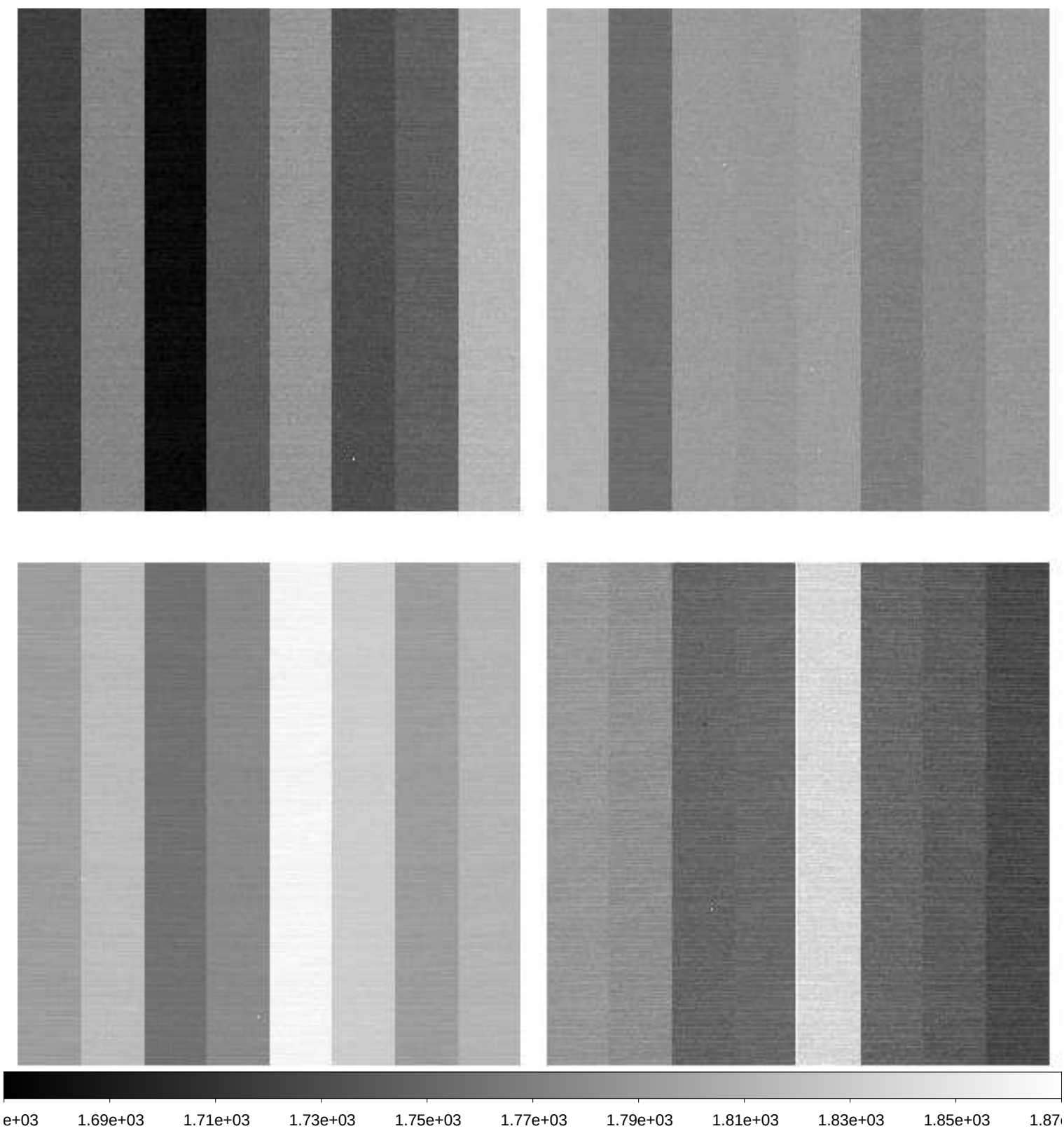
Airmass : 1.00

Sidereal Time : 08:18:07

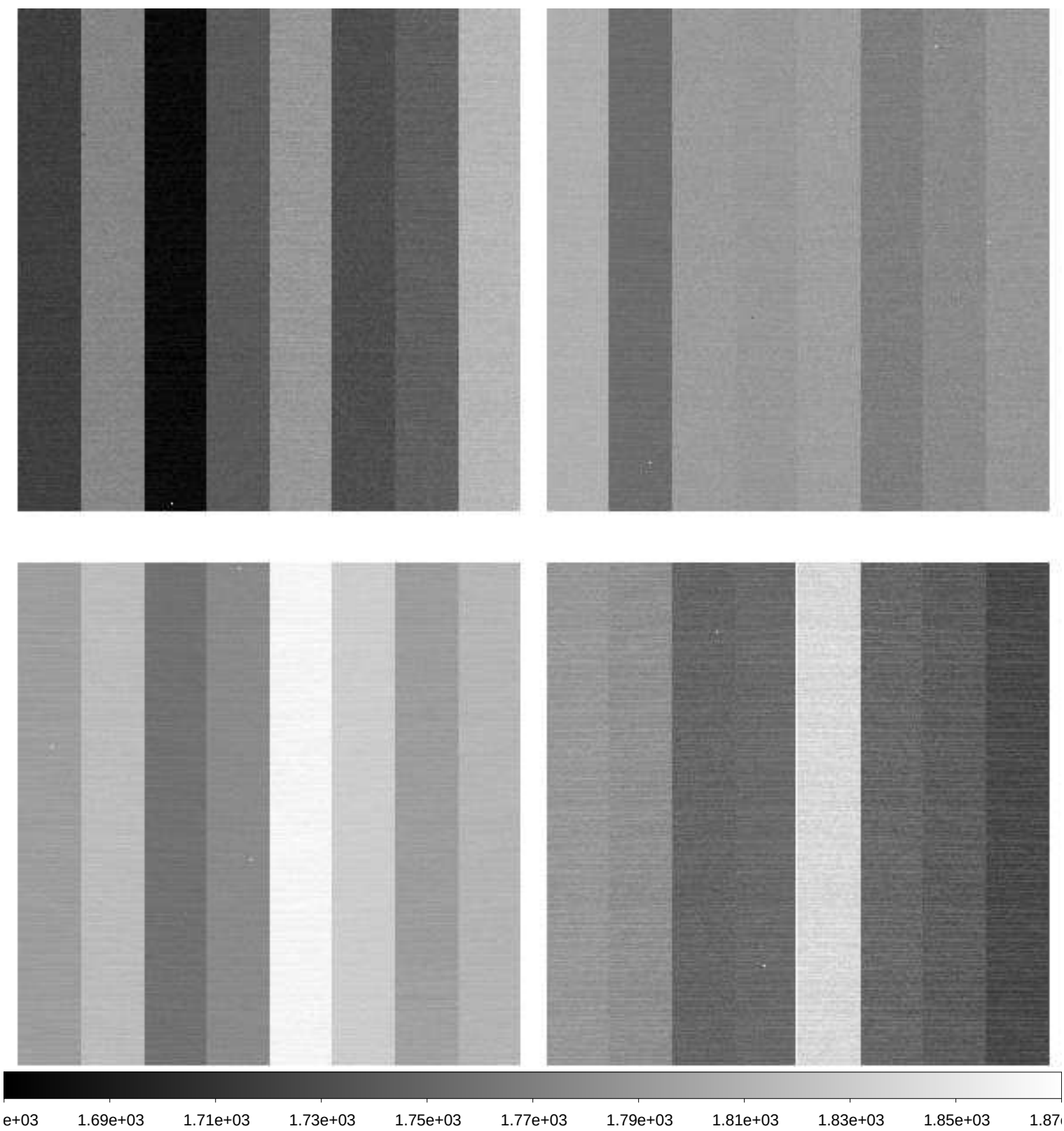
Filter ID : R

Observation Date : 2019-12-09T01:45:09

CCD Temperature : -109.5



File Name : **xkmts.20191209.001126.fits** # 112 / 117 #
Project ID : ALL
Image Type : DARK
Object Name : **dark**
RA : 08:19:34.740
DEC : -32:08:44.60
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 08:20:16
Filter ID : R
Observation Date : 2019-12-09T01:47:05
CCD Temperature : -109.55



File Name: xkmts.20191209.001127.fits # 113 / 117 #

Project ID: ALL

Image Type: DARK

Object Name: dark

RA: 08:21:26.200

DEC: -32:08:42.10

Exposure Time: 60

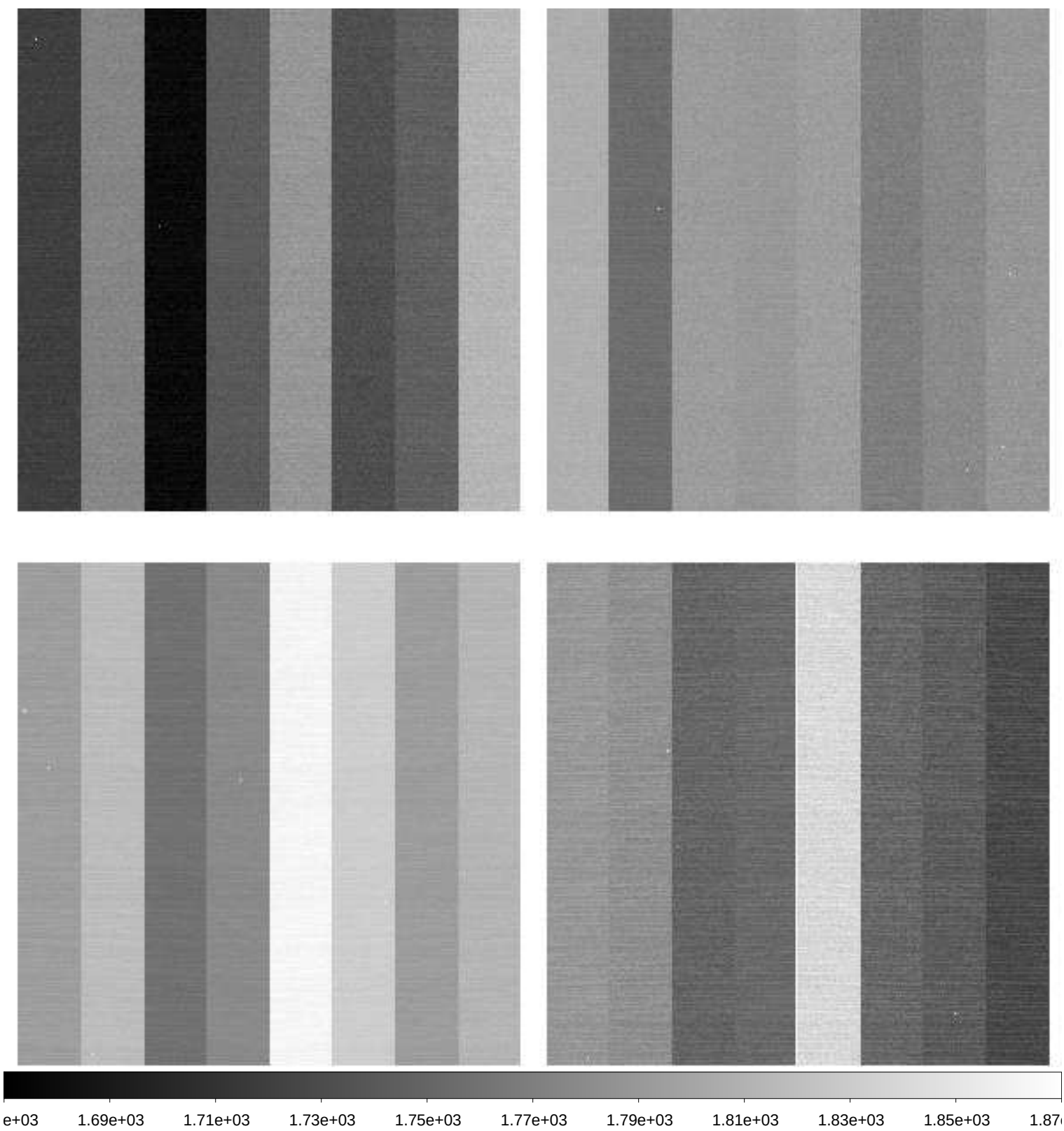
Airmass: 1.00

Sidereal Time: 08:22:08

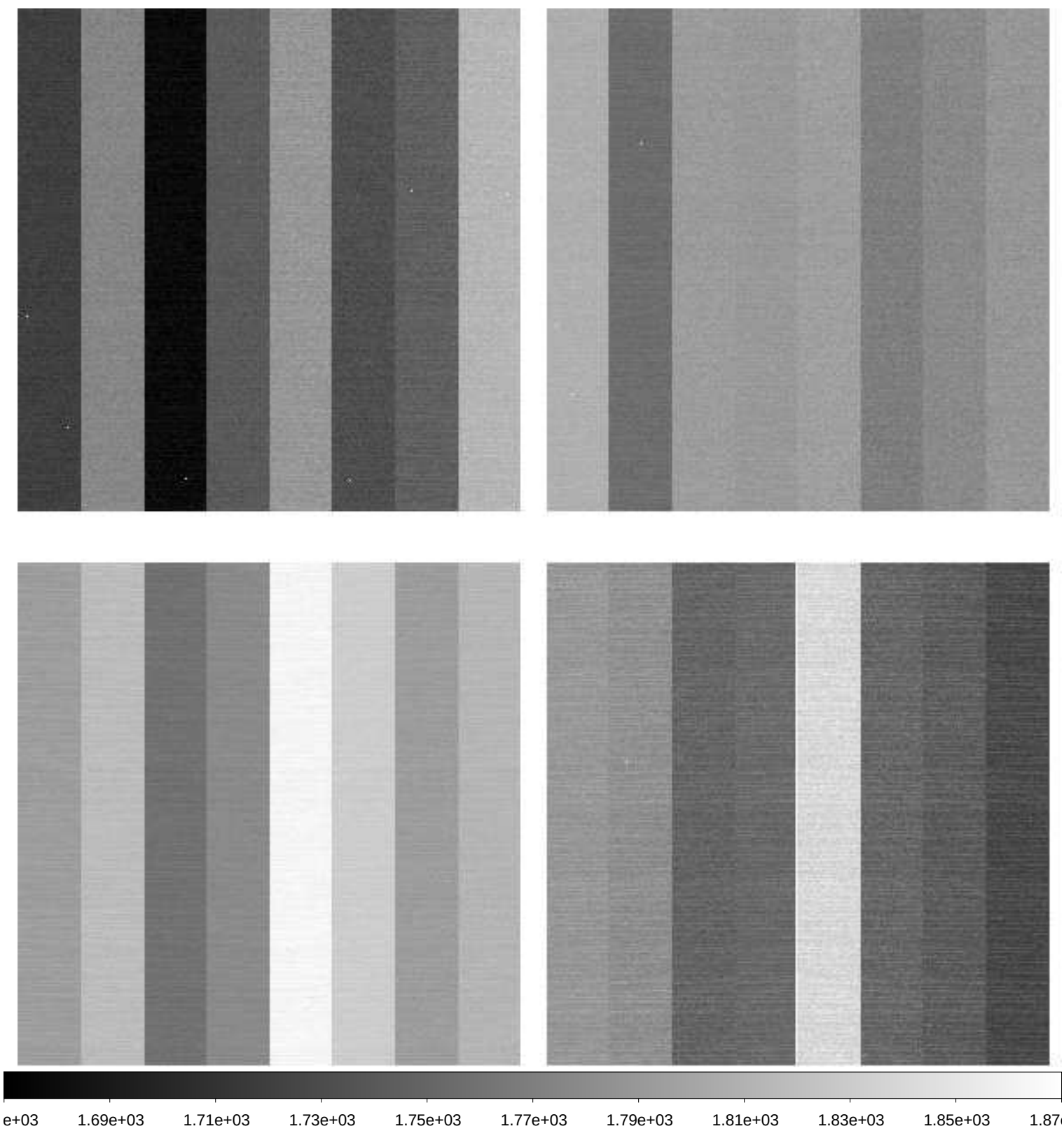
Filter ID: R

Observation Date: 2019-12-09T01:49:09

CCD Temperature: -109.51



File Name : **xkmts.20191209.001128.fits** # 114 / 117 #
Project ID : ALL
Image Type : DARK
Object Name : **dark**
RA : 08:23:43.110
DEC : -32:08:39.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 08:24:24
Filter ID : R
Observation Date : 2019-12-09T01:51:13
CCD Temperature : -109.54



File Name : **xkmts.20191209.001129.fits** # 115 / 117 #

Project ID : ALL

Image Type : DARK

Object Name : **dark**

RA : 08:25:33.620

DEC : -32:08:36.50

Exposure Time : 60

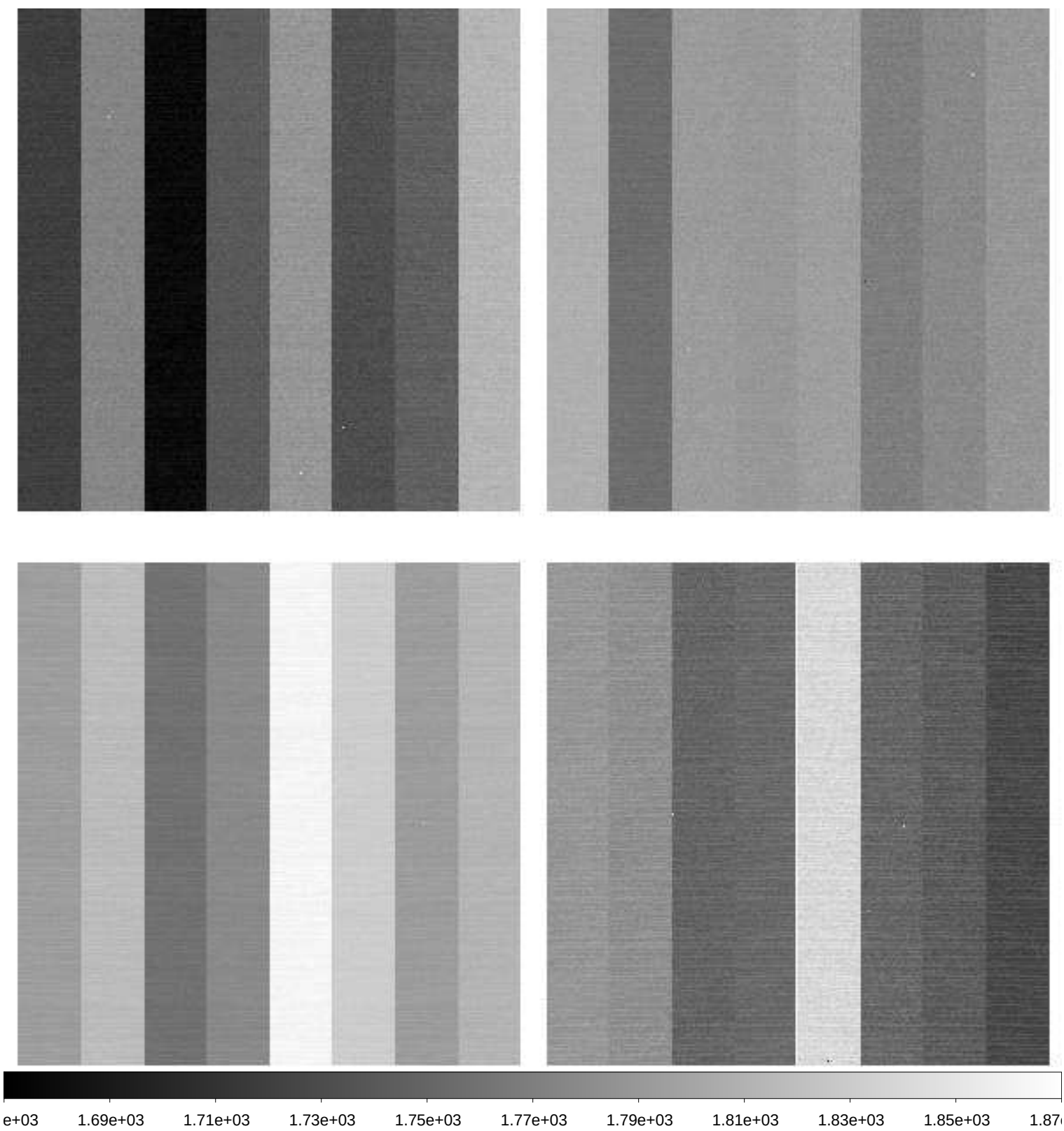
Airmass : 1.00

Sidereal Time : 08:26:15

Filter ID : R

Observation Date : 2019-12-09T01:53:16

CCD Temperature : -109.52



File Name : **xkmts.20191209.001130.fits** # 116 / 117 #

Project ID : ALL

Image Type : DARK

Object Name : **dark**

RA : 08:27:38.500

DEC : -32:08:33.80

Exposure Time : 60

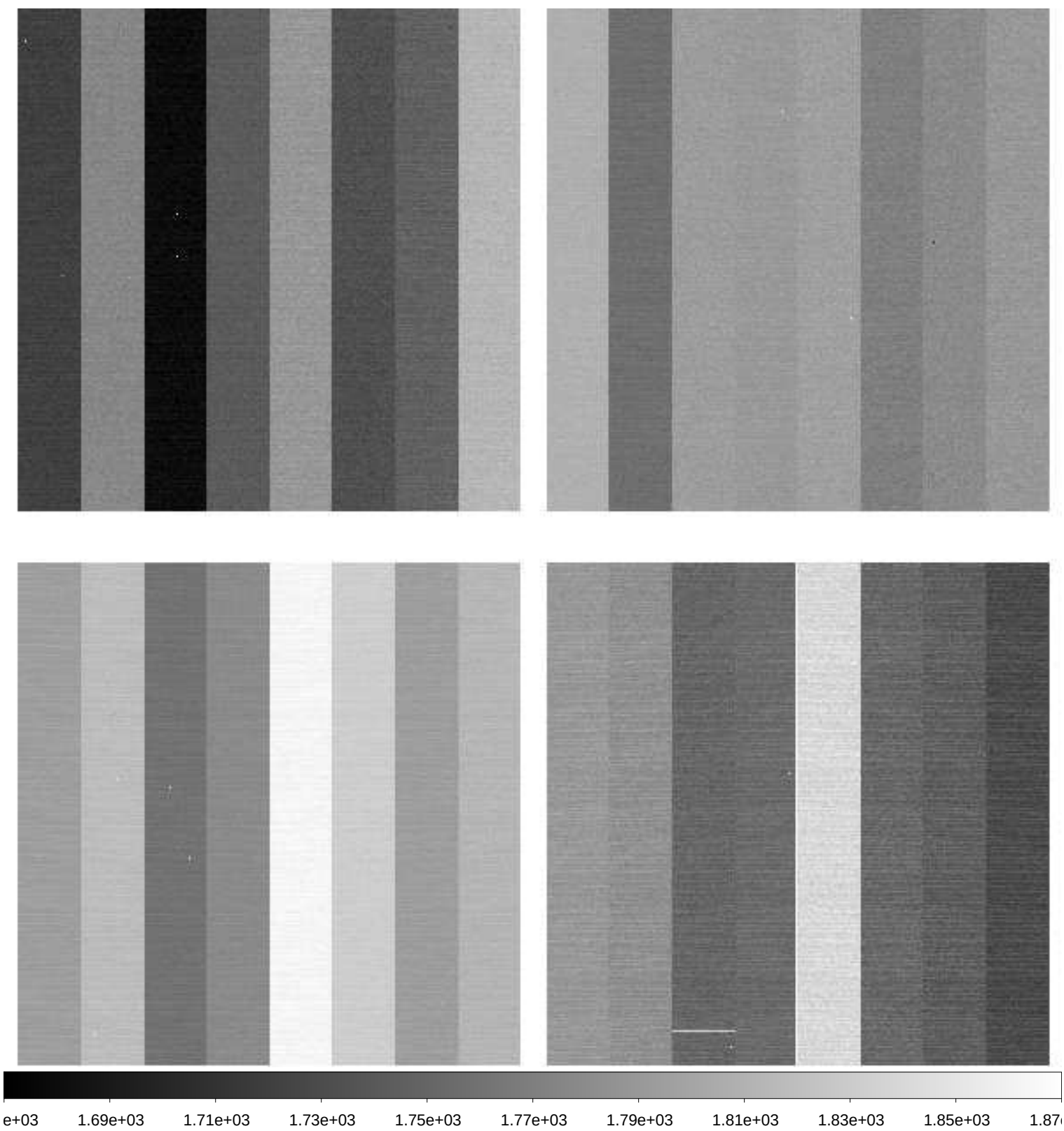
Airmass : 1.00

Sidereal Time : 08:28:20

Filter ID : R

Observation Date : 2019-12-09T01:55:08

CCD Temperature : -109.53



File Name : **xkmts.20191209.001131.fits** # 117 / 117 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 08:29:56.210

DEC : -32:08:30.70

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 08:30:38

Filter ID : NO

Observation Date : 2019-12-09T01:57:25

CCD Temperature : -109.55

