

File Name : **xkmts.20191027.060165.fits** # 1 / 62 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 21:02:16.610

DEC : -32:16:57.50

Exposure Time : 30

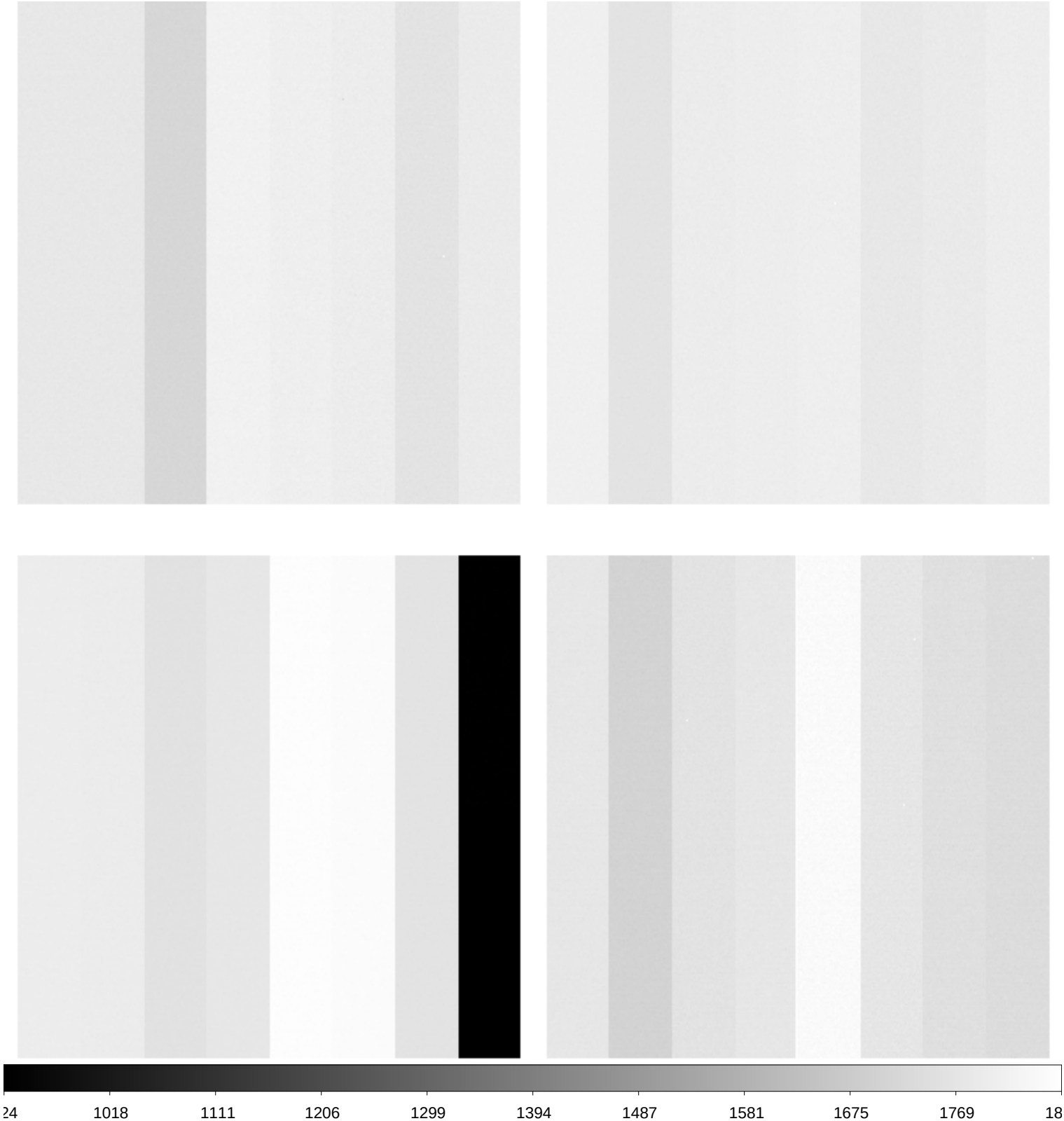
Airmass : 1.00

Sidereal Time : 21:03:22

Filter ID : V

Observation Date : 2019-10-27T17:17:10

CCD Temperature : -109.86



File Name : **xkmts.20191027.060166.fits** # 2 / 62 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 21:05:05.100

DEC : -32:17:00.80

Exposure Time : 0

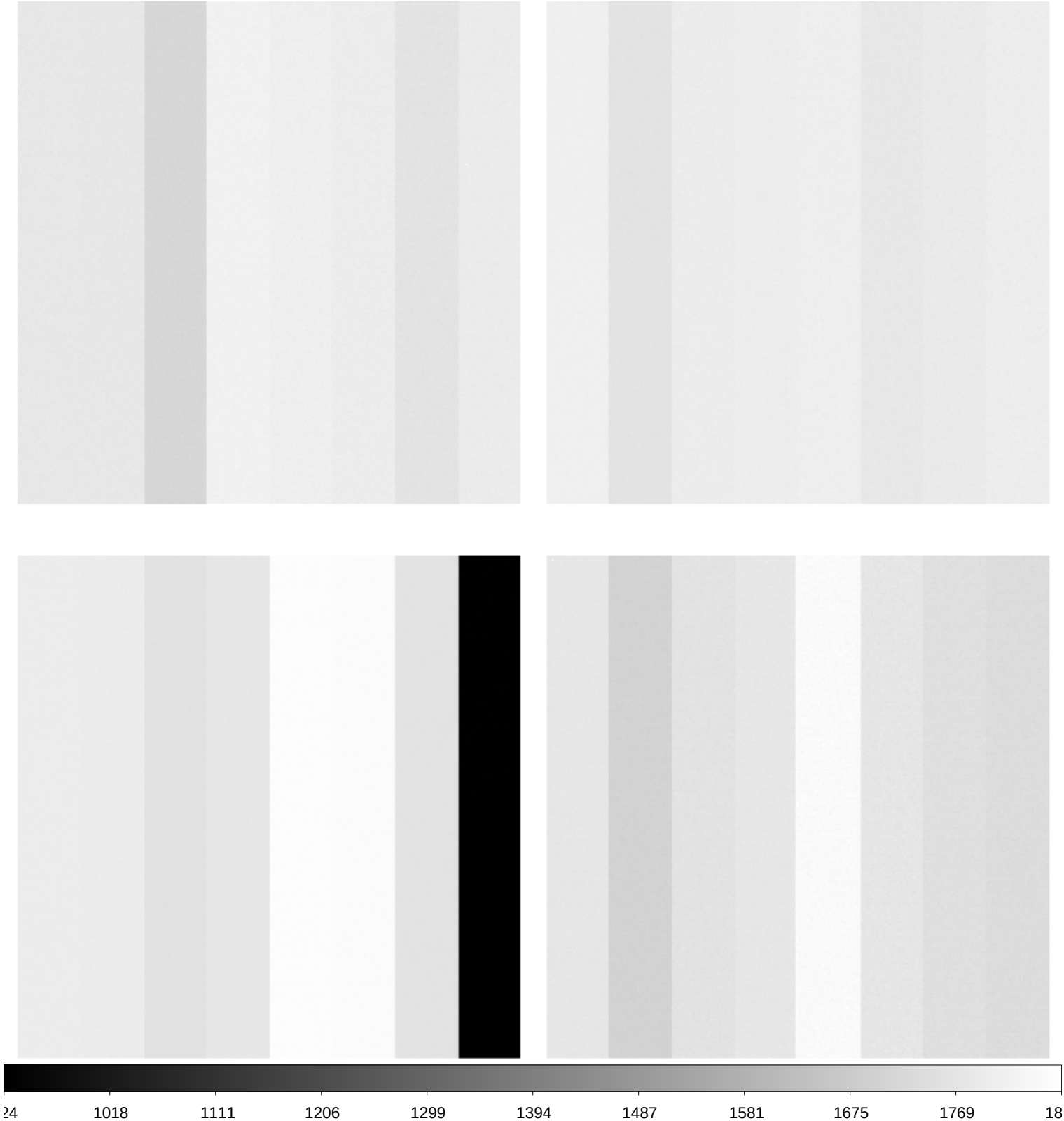
Airmass : 1.00

Sidereal Time : 21:06:10

Filter ID : R

Observation Date : 2019-10-27T17:19:57

CCD Temperature : -109.91



File Name: **xkmts.20191027.060167.fits** # 3 / 62 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 21:06:00.990

DEC: -32:17:01.80

Exposure Time: 0

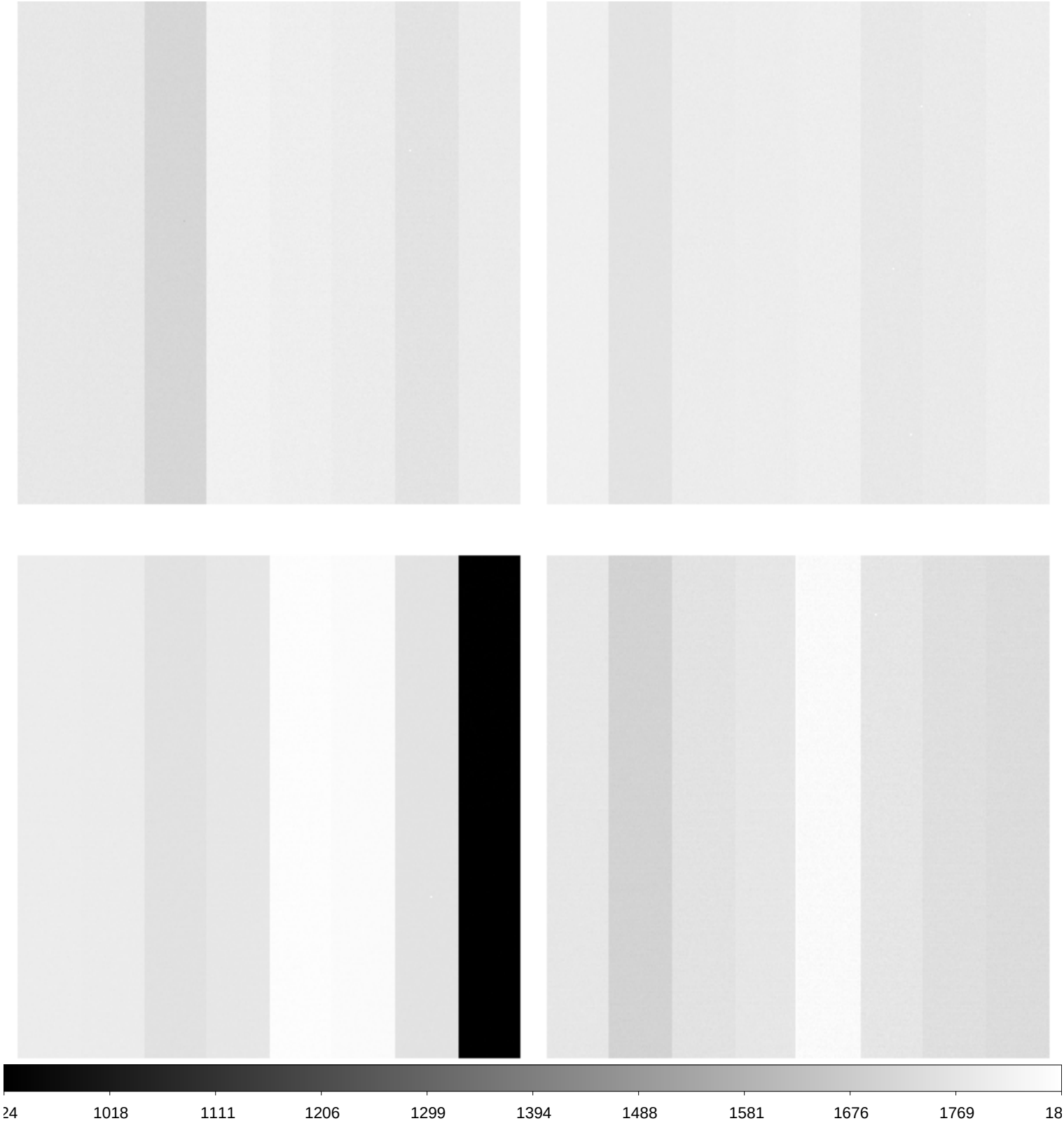
Airmass: 1.00

Sidereal Time: 21:07:06

Filter ID: R

Observation Date: 2019-10-27T17:21:05

CCD Temperature: -109.91



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24	1018	1111	1206	1299	1394	1488	1581	1676	1769	18
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File Name : **xkmts.20191027.060169.fits** # 5 / 62 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 21:08:07.600

DEC : -32:17:04.30

Exposure Time : 0

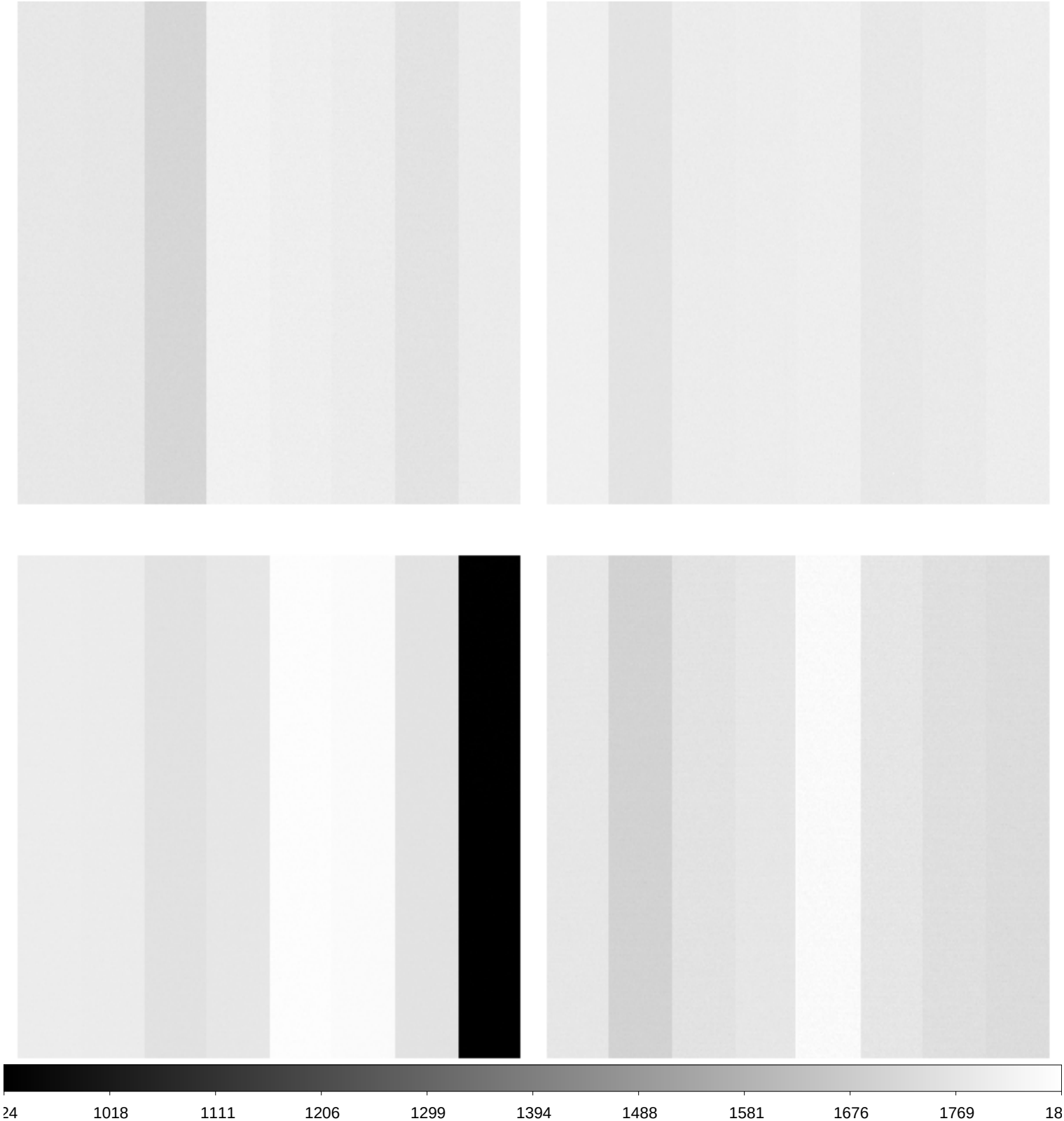
Airmass : 1.00

Sidereal Time : 21:09:12

Filter ID : R

Observation Date : 2019-10-27T17:22:59

CCD Temperature : -109.7



File Name: **xkmts.20191027.060170.fits** # 6 / 62 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 21:09:04.260

DEC: -32:17:05.50

Exposure Time: 0

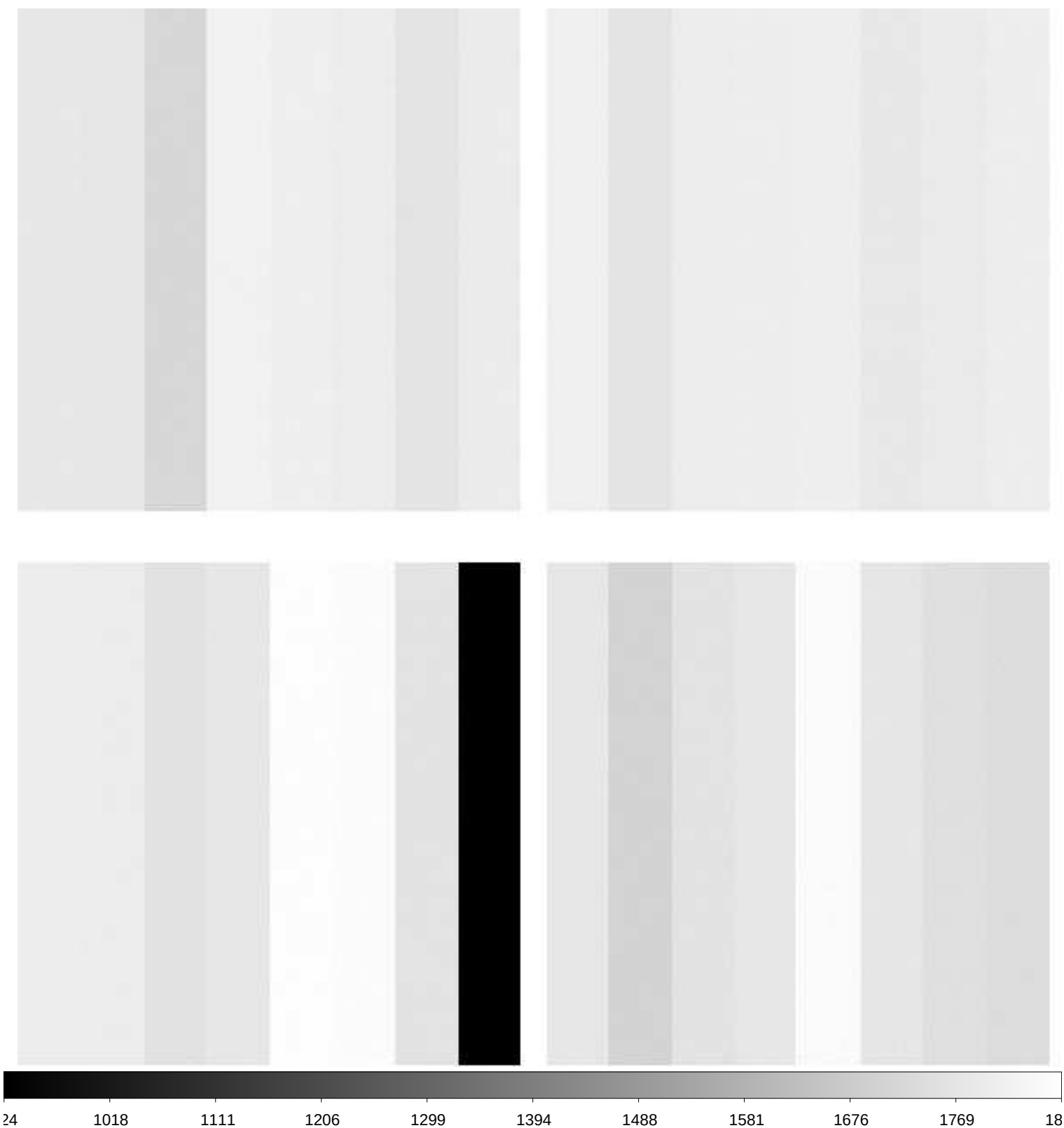
Airmass: 1.00

Sidereal Time: 21:10:09

Filter ID: R

Observation Date: 2019-10-27T17:24:08

CCD Temperature: -109.71



File Name: **xkmts.20191027.060171.fits** # 7 / 62 #

Project ID: ALL

Image Type: BIAS

Object Name: **dflat**

RA: 01:25:09.820

DEC: -28:28:59.80

Exposure Time: 0

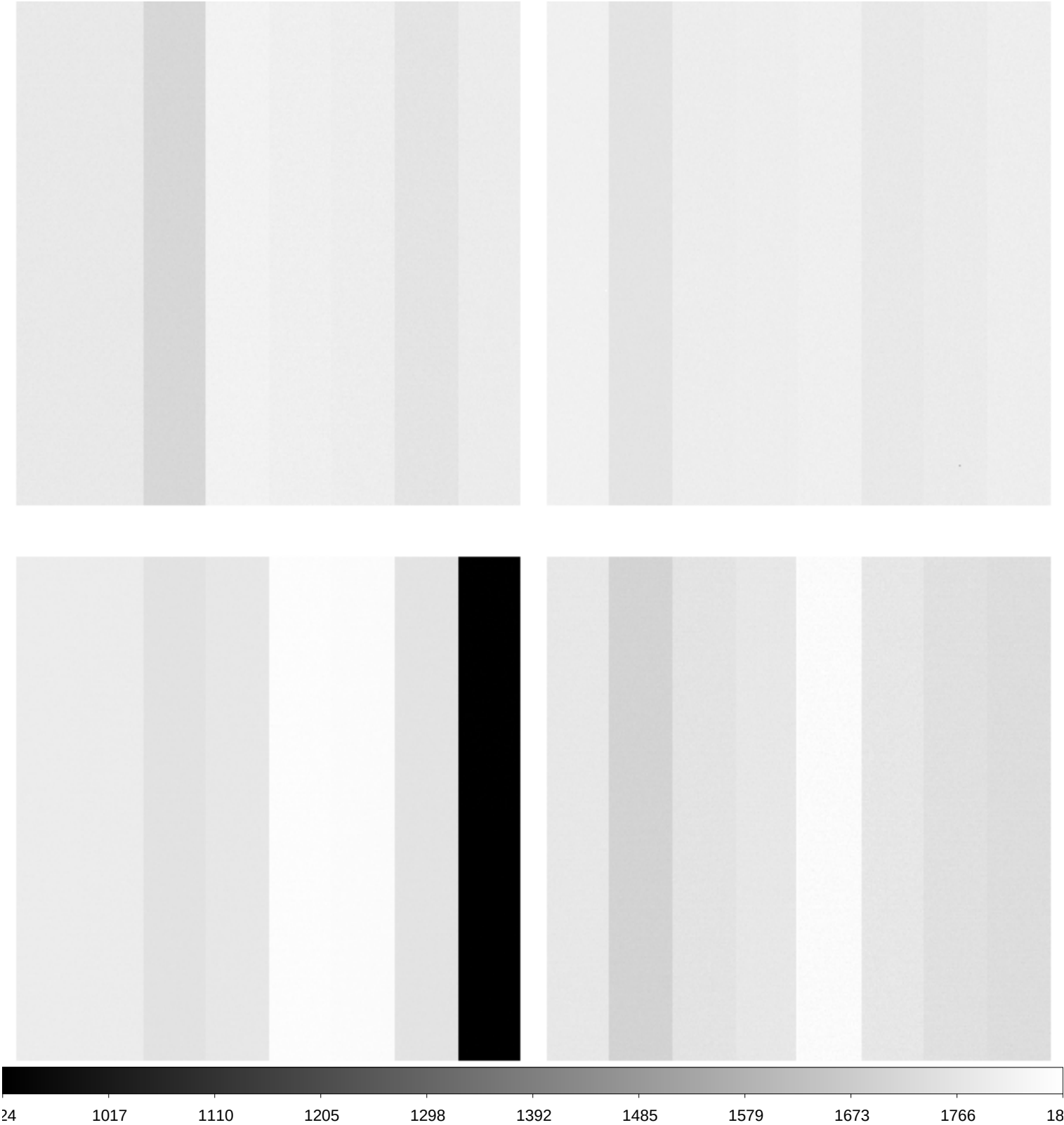
Airmass: 1.39

Sidereal Time: 22:01:06

Filter ID: I

Observation Date: 2019-10-27T18:14:44

CCD Temperature: -109.95



File Name: **xkmts.20191027.060172.fits** # 8 / 62 #

Project ID: ALL

Image Type: BIAS

Object Name: **dflat**

RA: 01:26:05.850

DEC: -28:28:59.50

Exposure Time: 0

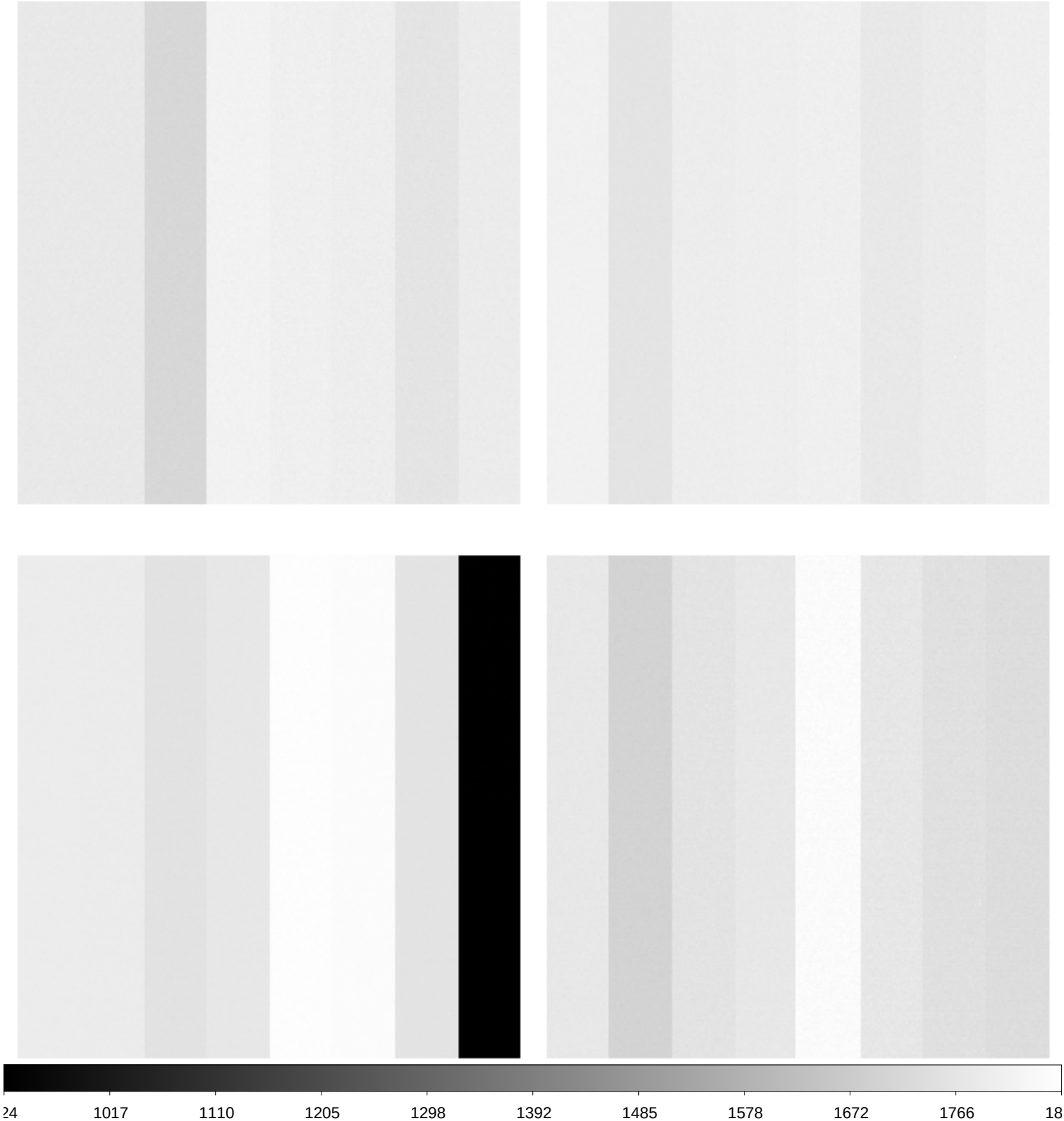
Airmass: 1.39

Sidereal Time: 22:02:02

Filter ID: I

Observation Date: 2019-10-27T18:15:53

CCD Temperature: -109.96



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24	1017	1110	1205	1298	1392	1485	1578	1672	1766	18
----	------	------	------	------	------	------	------	------	------	----

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24	1017	1110	1205	1298	1392	1485	1578	1673	1766	18
----	------	------	------	------	------	------	------	------	------	----

File Name : **xkmts.20191027.060175.fits** # 11 / 62 #

Project ID : ALL

Image Type : BIAS

Object Name : **dflat**

RA : 01:29:34.680

DEC : -28:28:57.40

Exposure Time : 0

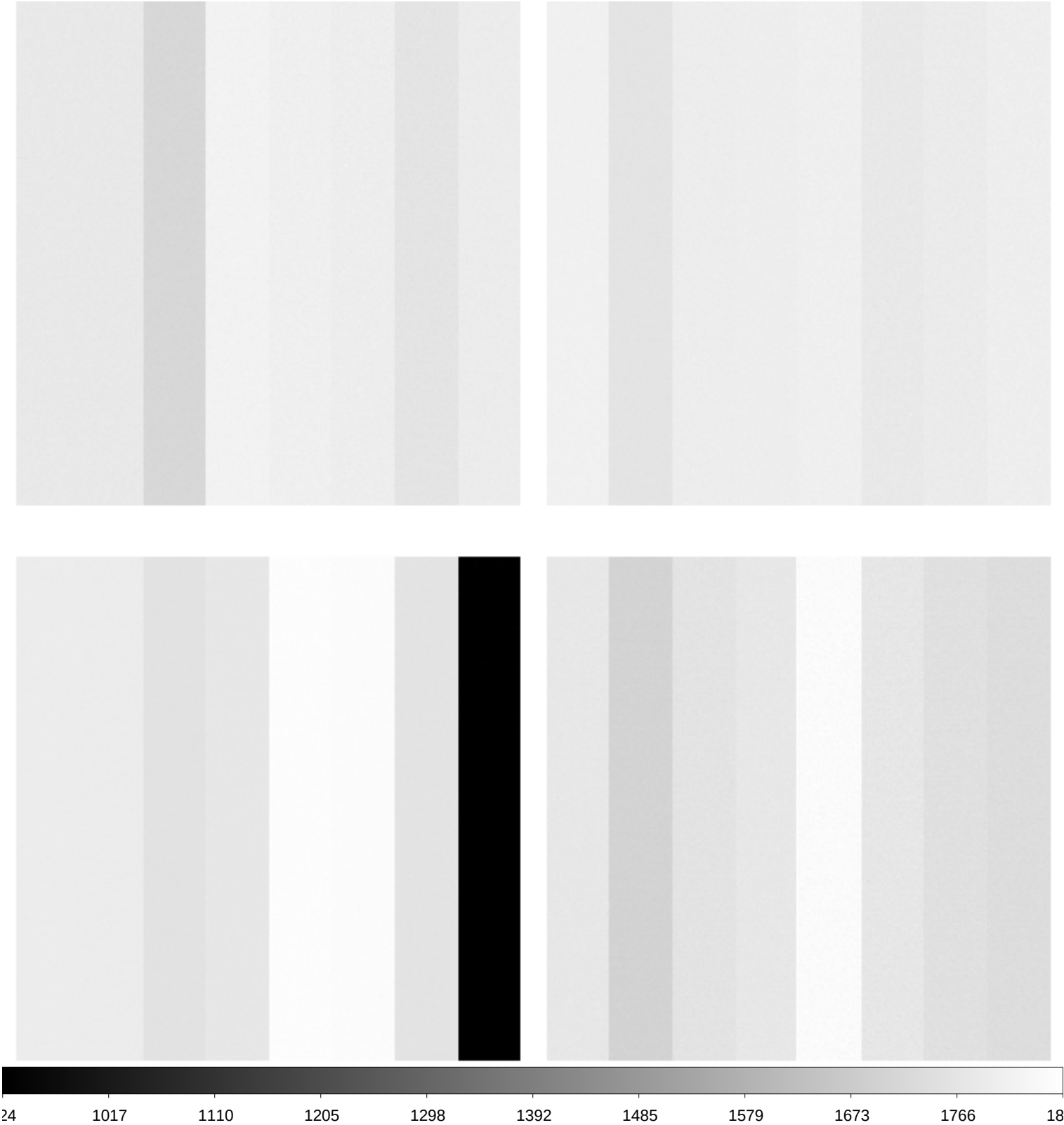
Airmass : 1.39

Sidereal Time : 22:05:31

Filter ID : I

Observation Date : 2019-10-27T18:19:22

CCD Temperature : -109.94



File Name: xkmts.20191027.060176.fits # 12 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 01:33:06.490

DEC: -28:28:55.20

Exposure Time: 3

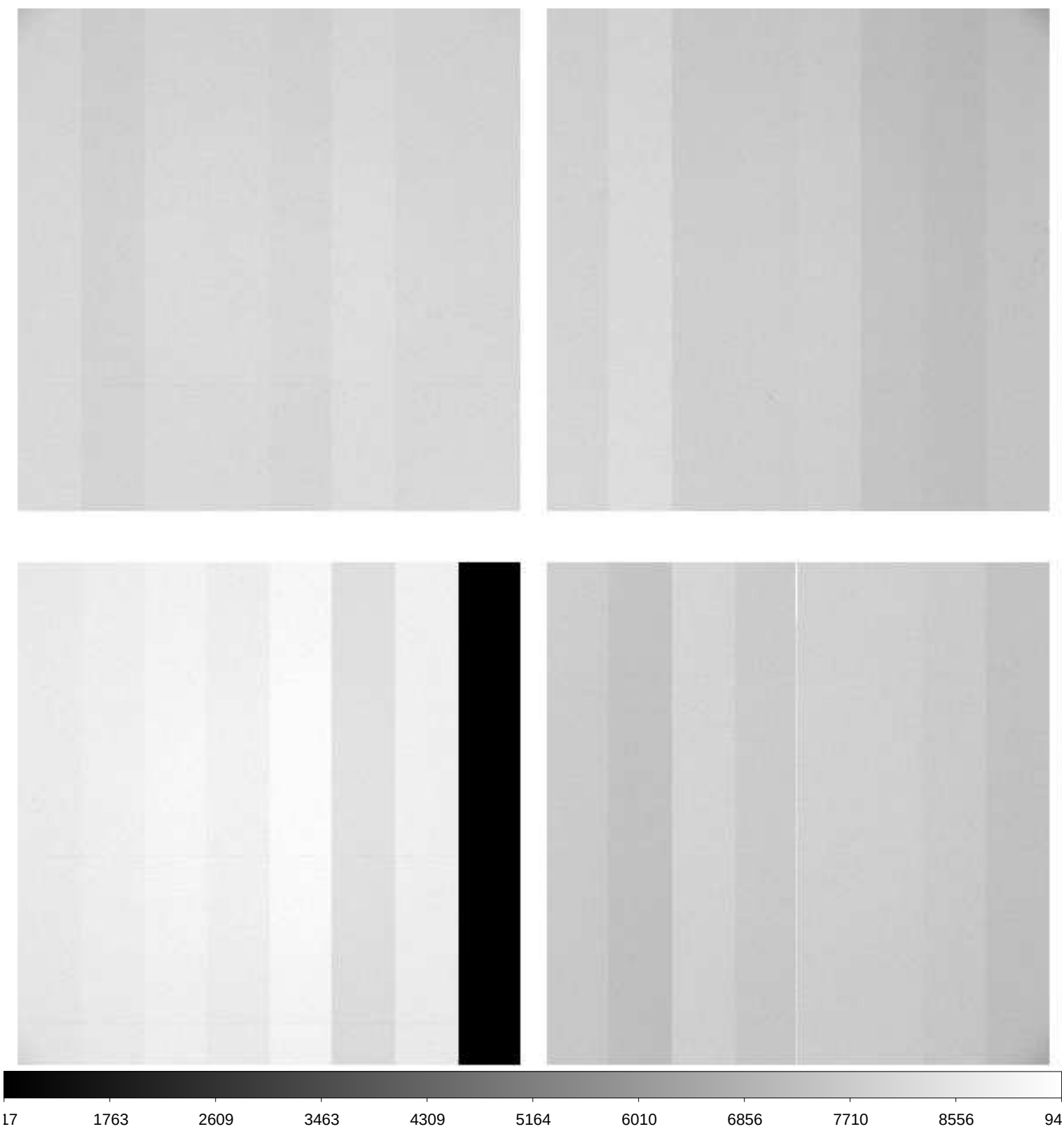
Airmass: 1.39

Sidereal Time: 22:09:03

Filter ID: I

Observation Date: 2019-10-27T18:22:39

CCD Temperature: -109.89



File Name : **xkmts.20191027.060177.fits** # 13 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:34:08.180

DEC : -28:28:54.50

Exposure Time : 3

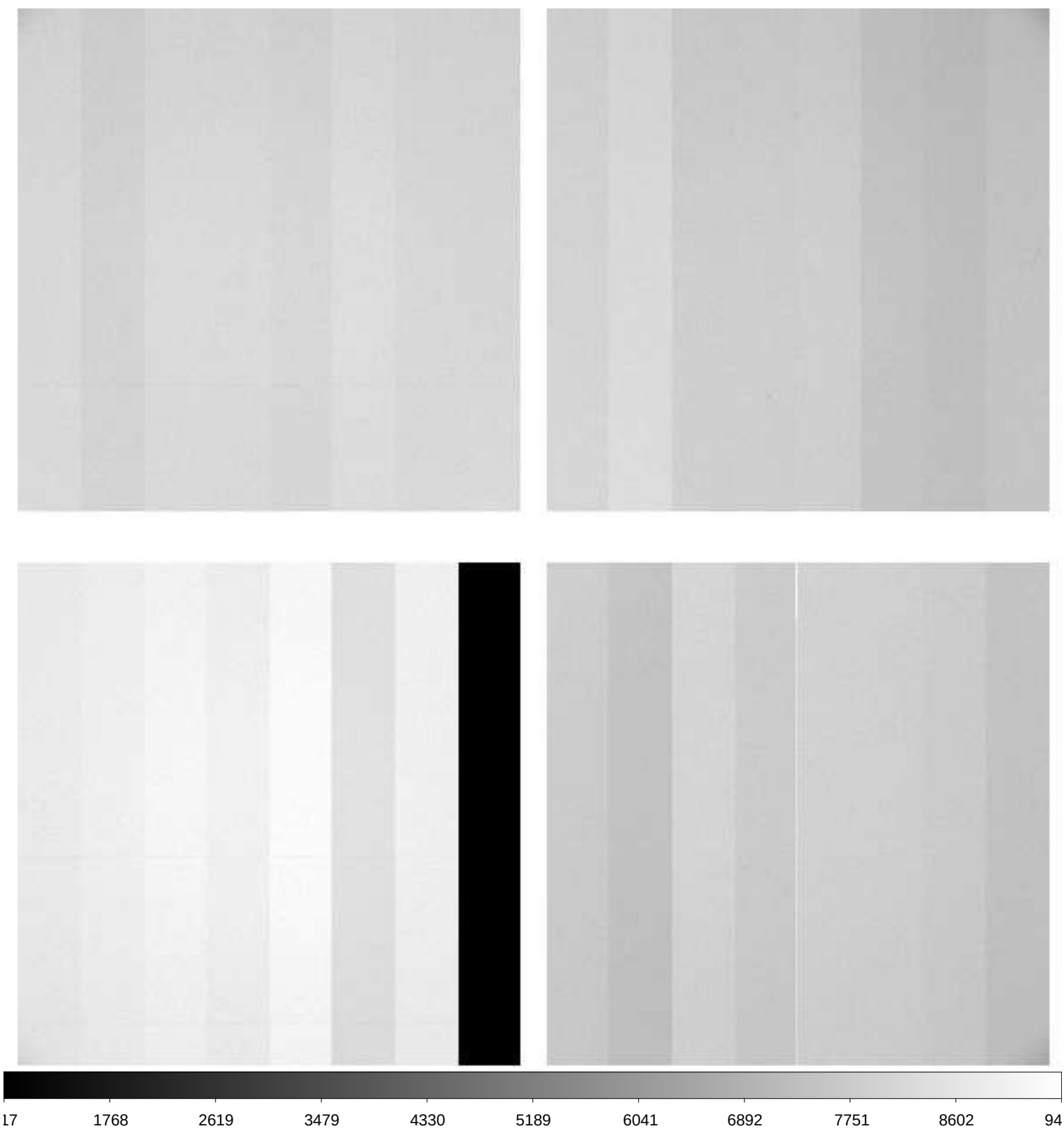
Airmass : 1.39

Sidereal Time : 22:10:04

Filter ID : I

Observation Date : 2019-10-27T18:23:42

CCD Temperature : -109.9



File Name : **xkmts.20191027.060178.fits** # 14 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:35:13.210

DEC : -28:28:53.80

Exposure Time : 3

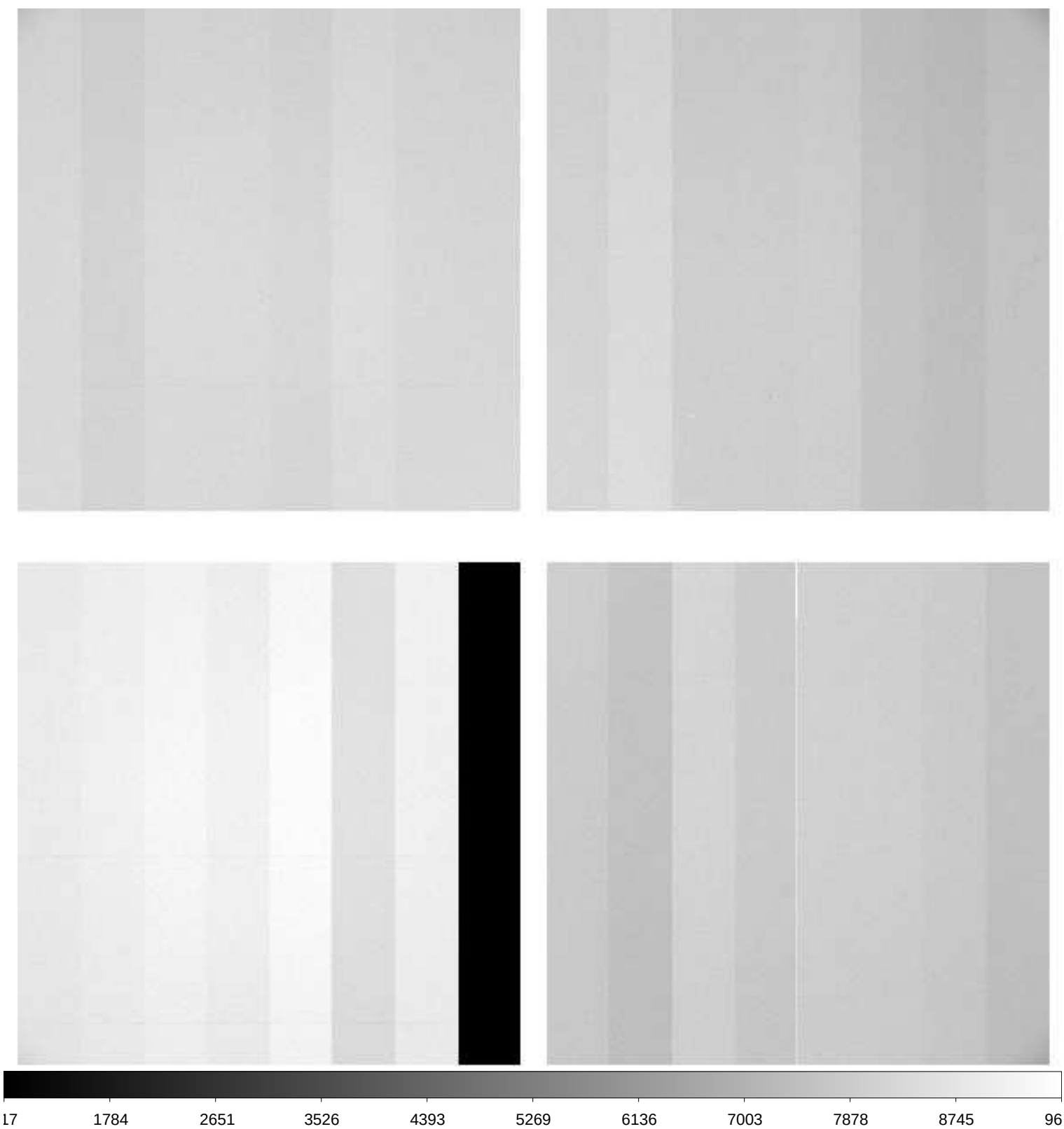
Airmass : 1.39

Sidereal Time : 22:11:09

Filter ID : I

Observation Date : 2019-10-27T18:24:58

CCD Temperature : -109.92



File Name : **xkmts.20191027.060179.fits** # 15 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:36:27.030

DEC : -28:28:52.80

Exposure Time : 3

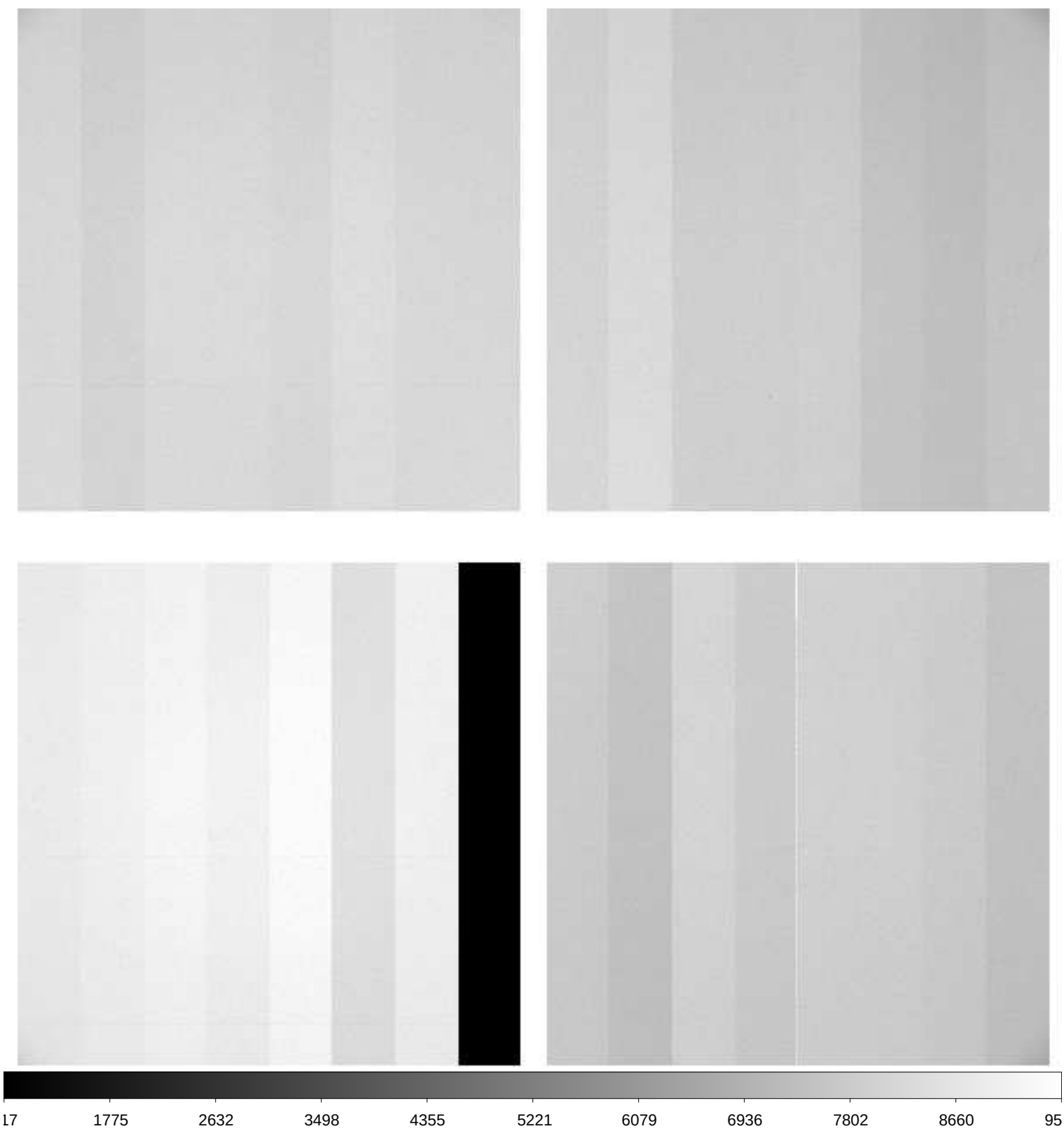
Airmass : 1.39

Sidereal Time : 22:12:23

Filter ID : I

Observation Date : 2019-10-27T18:26:12

CCD Temperature : -109.91



File Name : **xkmts.20191027.060180.fits** # 16 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:37:47.020

DEC : -28:28:52.00

Exposure Time : 3

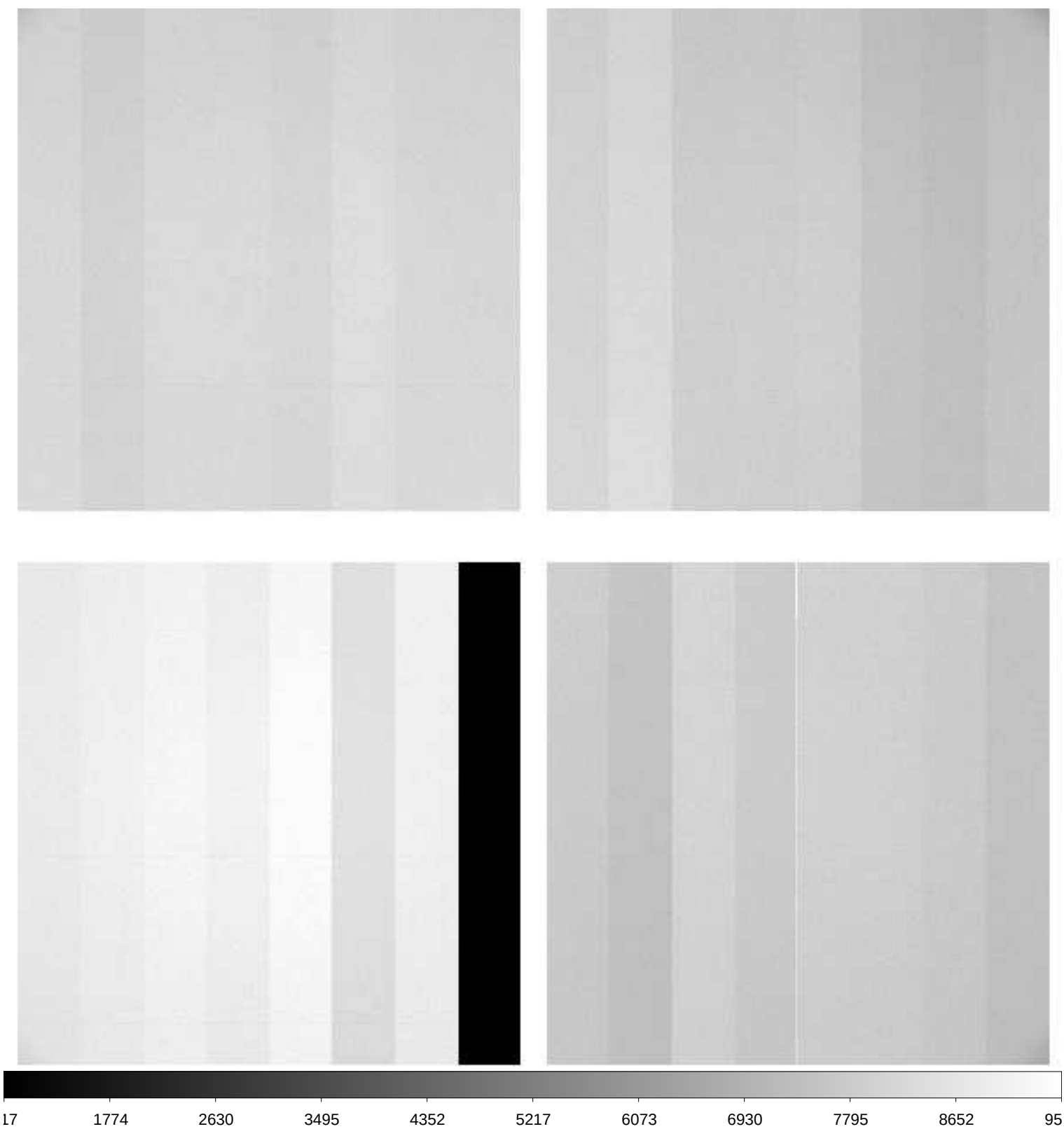
Airmass : 1.39

Sidereal Time : 22:13:43

Filter ID : I

Observation Date : 2019-10-27T18:27:19

CCD Temperature : -109.93



File Name: xkmts.20191027.060181.fits # 17 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 01:38:49.000

DEC: -28:28:51.30

Exposure Time: 6

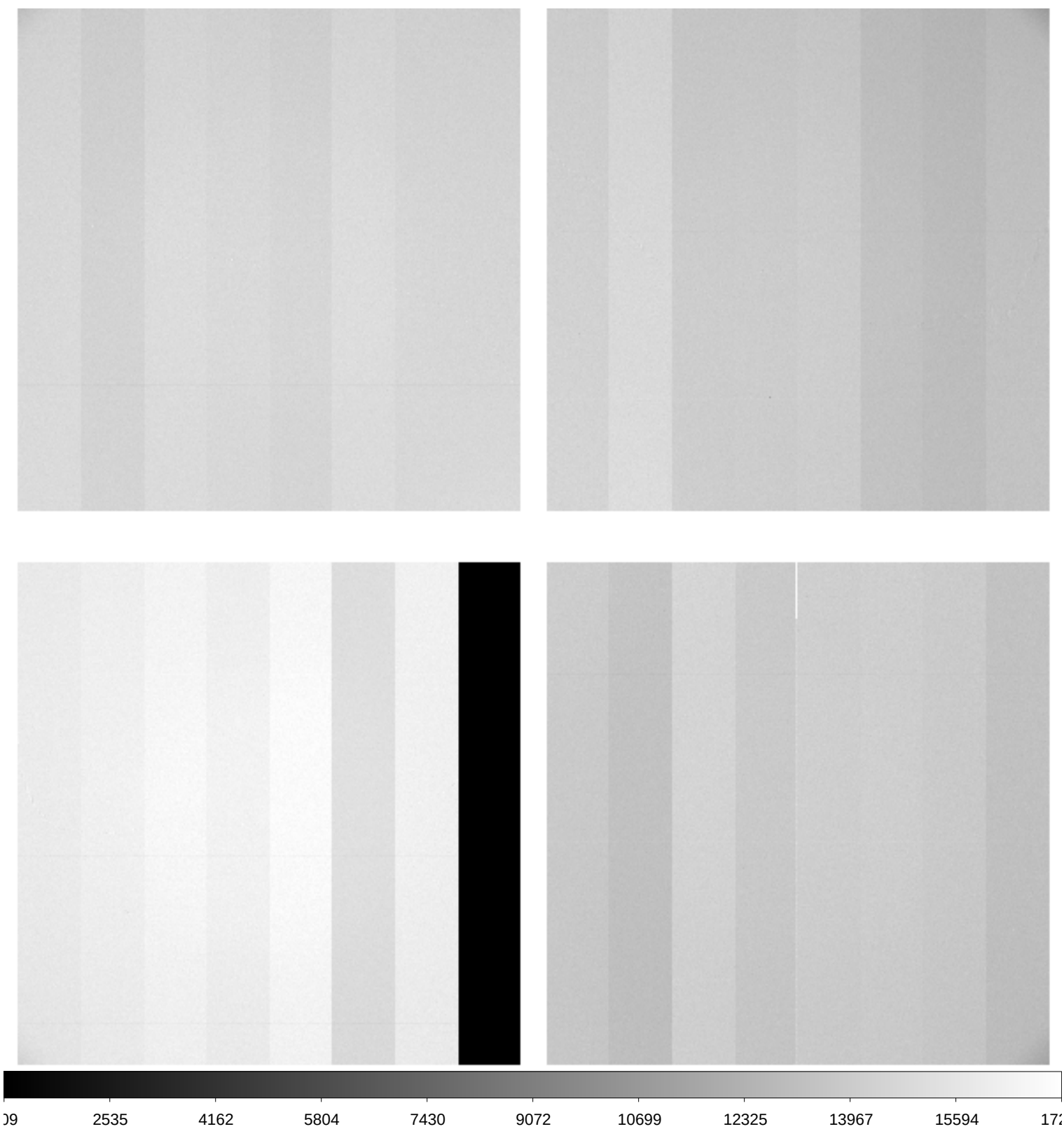
Airmass: 1.39

Sidereal Time: 22:14:45

Filter ID: I

Observation Date: 2019-10-27T18:28:33

CCD Temperature: -109.92



File Name: xkmts.20191027.060182.fits # 18 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 01:40:07.140

DEC: -28:28:50.40

Exposure Time: 6

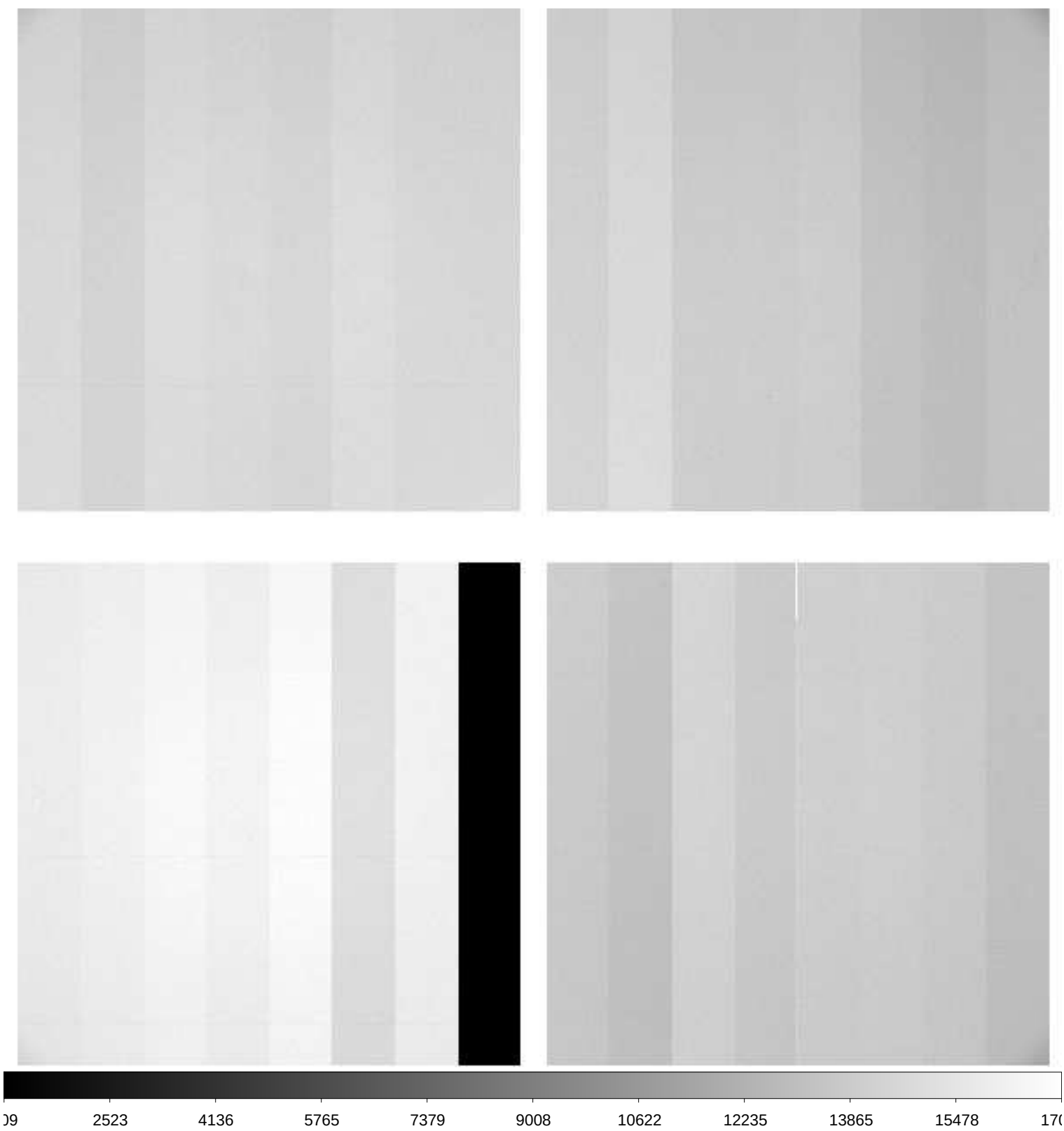
Airmass: 1.39

Sidereal Time: 22:16:03

Filter ID: I

Observation Date: 2019-10-27T18:29:39

CCD Temperature: -109.85



File Name: xkmts.20191027.060183.fits # 19 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 01:41:14.280

DEC: -28:28:49.80

Exposure Time: 6

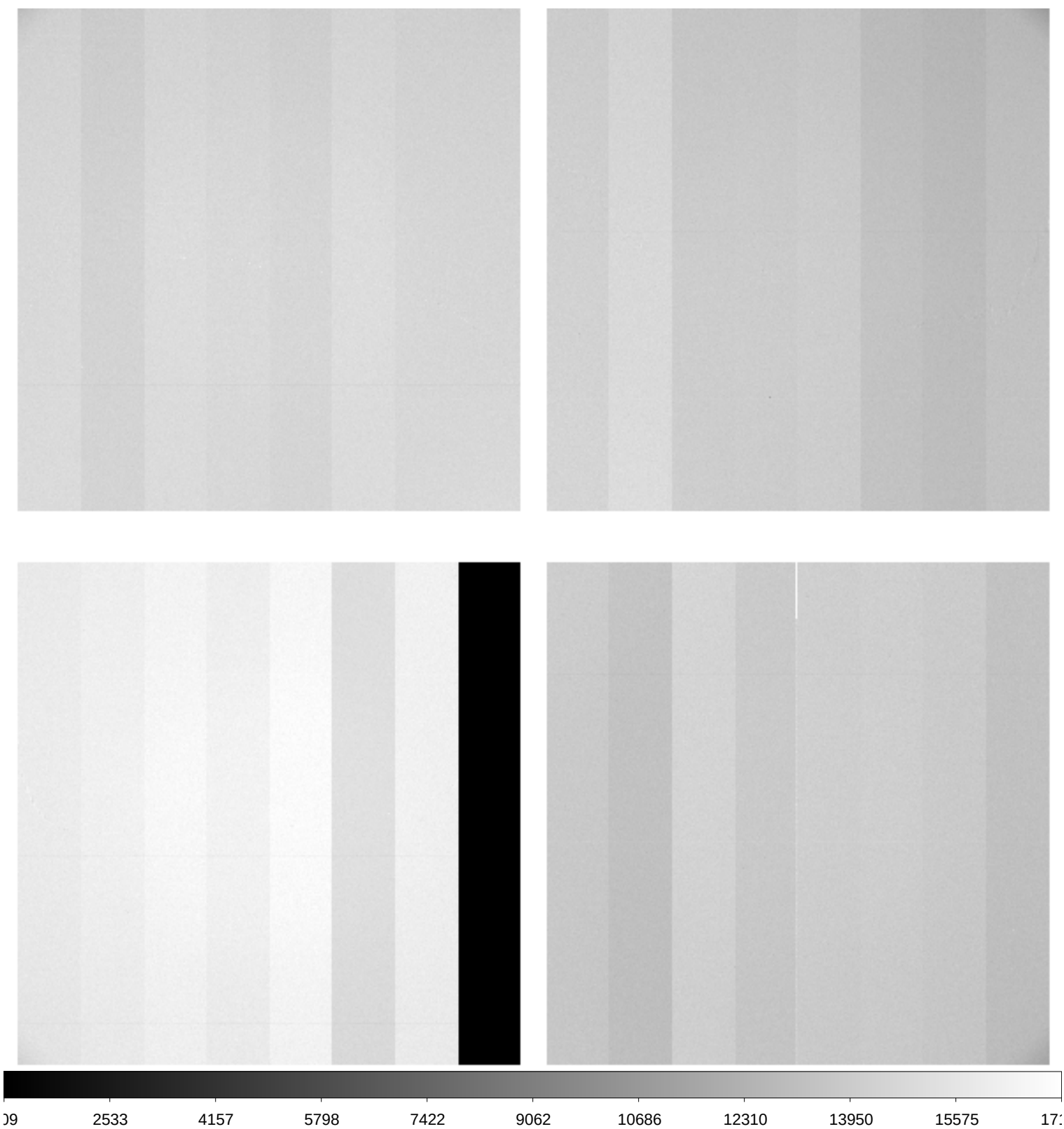
Airmass: 1.39

Sidereal Time: 22:17:10

Filter ID: I

Observation Date: 2019-10-27T18:30:46

CCD Temperature: -109.9



File Name : **xkmts.20191027.060184.fits** # 20 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:42:21.120

DEC : -28:28:49.00

Exposure Time : 6

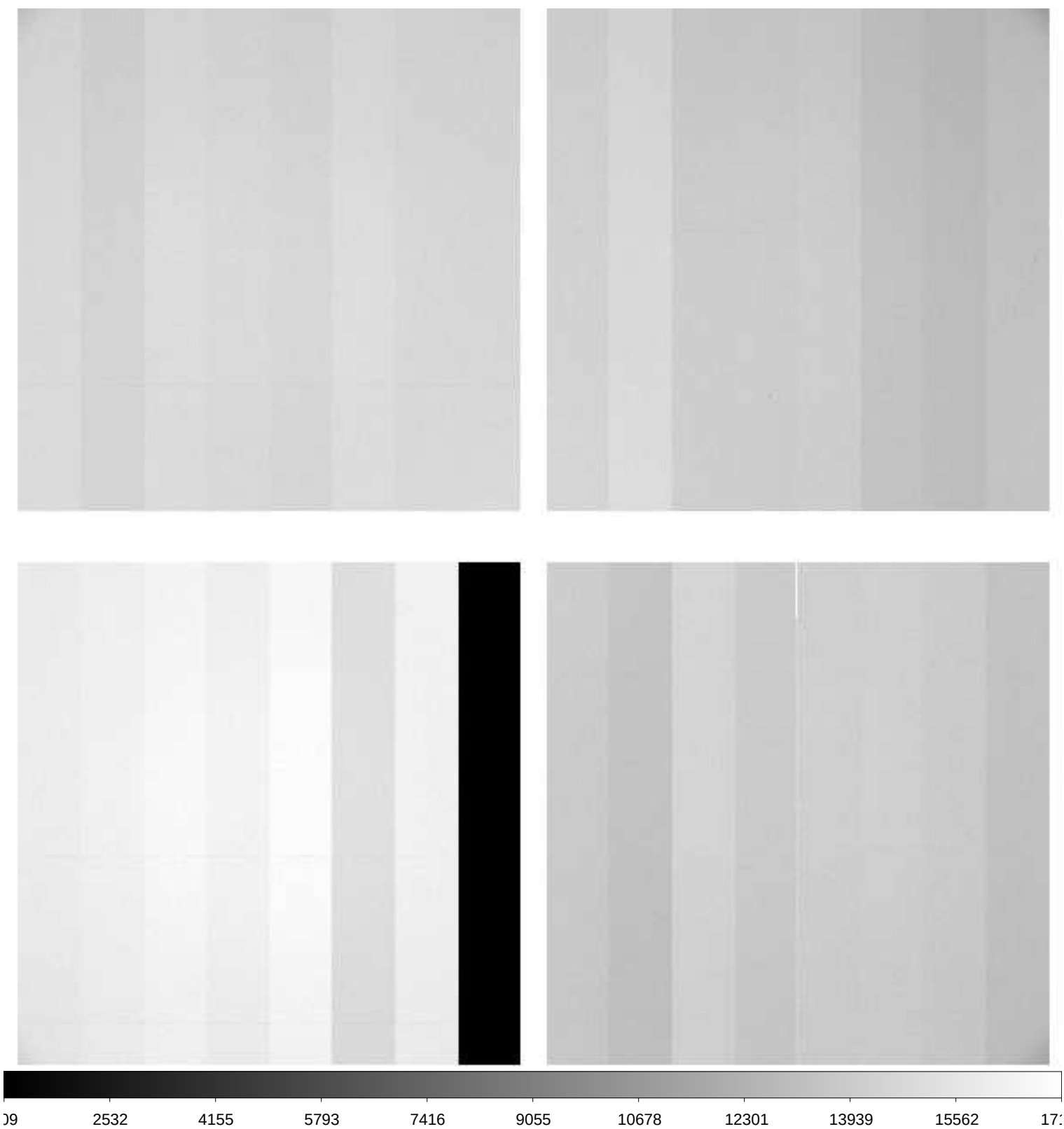
Airmass : 1.39

Sidereal Time : 22:18:17

Filter ID : I

Observation Date : 2019-10-27T18:31:52

CCD Temperature : -109.9



File Name: xkmts.20191027.060185.fits # 21 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 01:43:27.190

DEC: -28:28:48.20

Exposure Time: 6

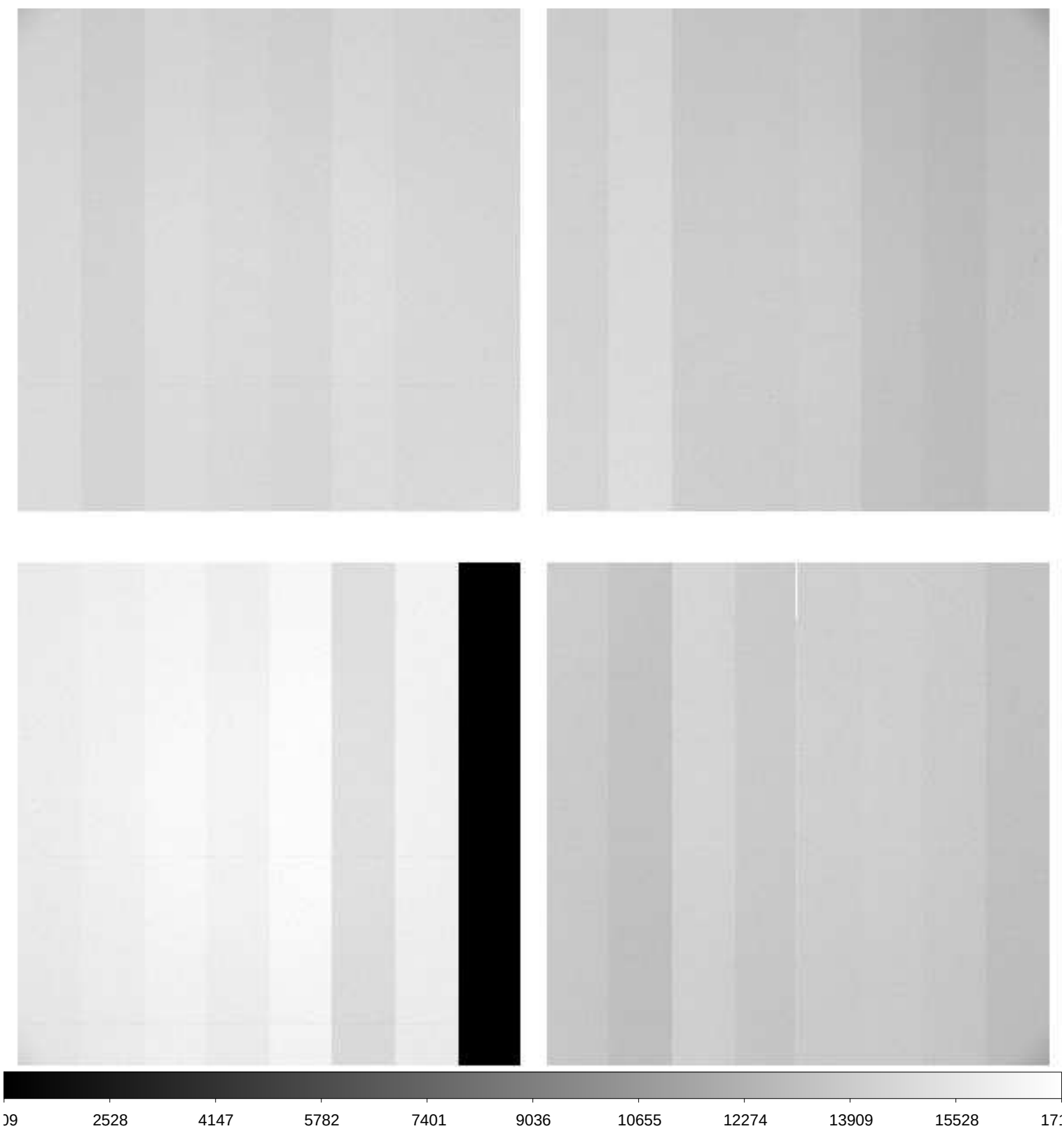
Airmass: 1.39

Sidereal Time: 22:19:23

Filter ID: I

Observation Date: 2019-10-27T18:32:58

CCD Temperature: -109.75



File Name : **xkmts.20191027.060186.fits** # 22 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:44:30.290

DEC : -28:28:47.20

Exposure Time : 9

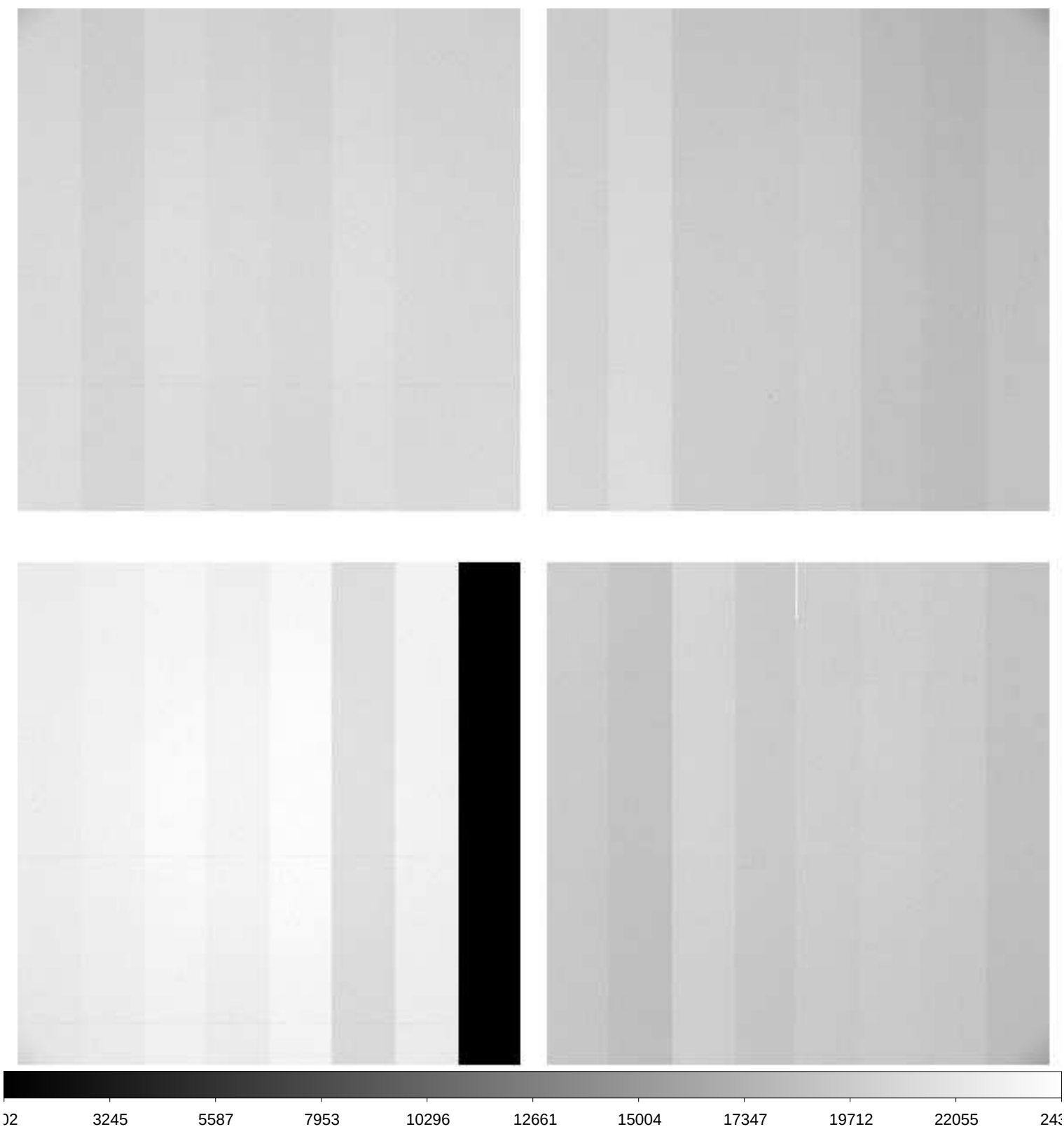
Airmass : 1.39

Sidereal Time : 22:20:26

Filter ID : I

Observation Date : 2019-10-27T18:34:13

CCD Temperature : -109.83



File Name : **xkmts.20191027.060187.fits** # 23 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:45:48.240

DEC : -28:28:46.50

Exposure Time : 9

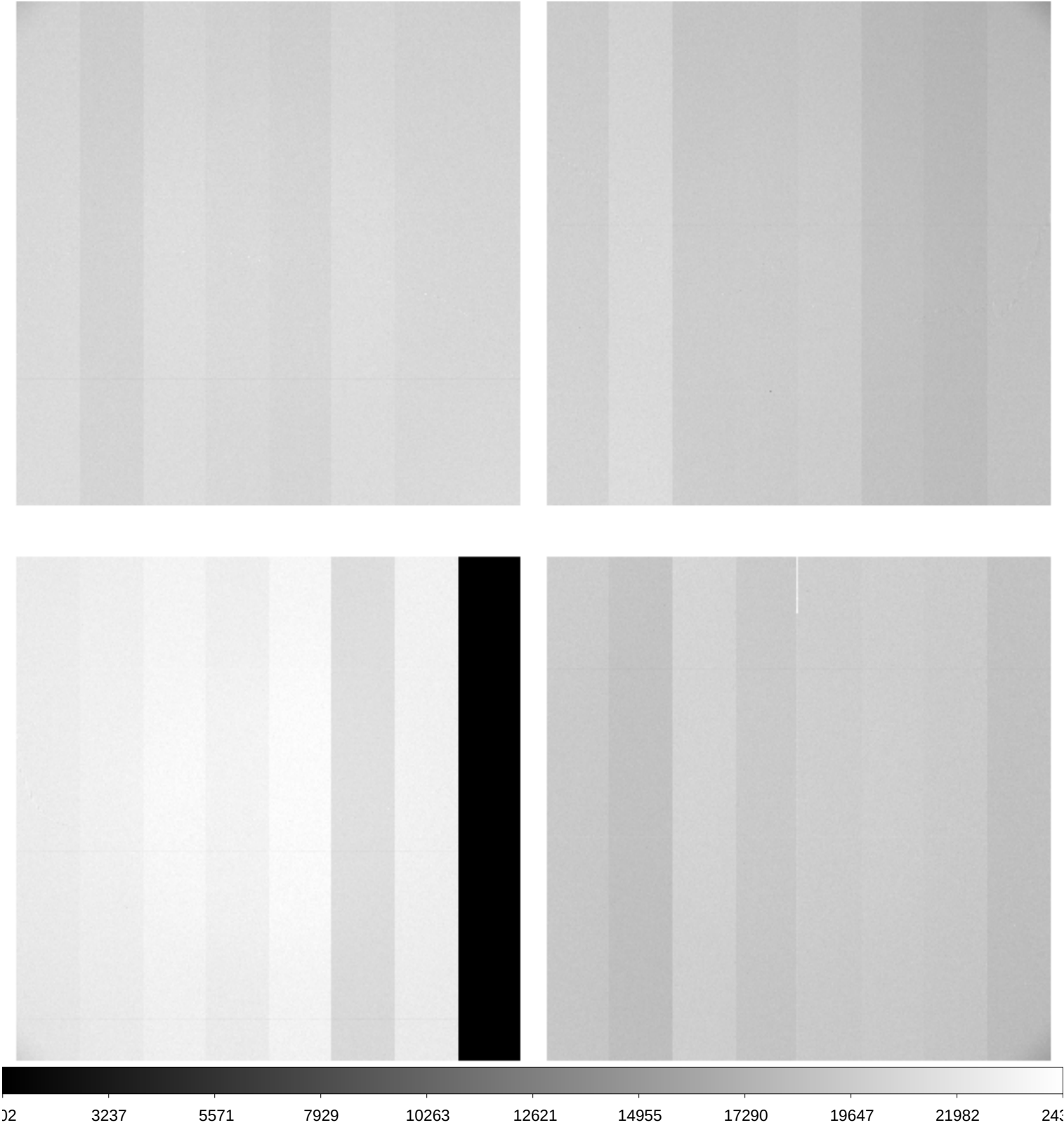
Airmass : 1.39

Sidereal Time : 22:21:44

Filter ID : I

Observation Date : 2019-10-27T18:35:31

CCD Temperature : -109.89



File Name : **xkmts.20191027.060188.fits** # 24 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:47:06.350

DEC : -28:28:45.40

Exposure Time : 9

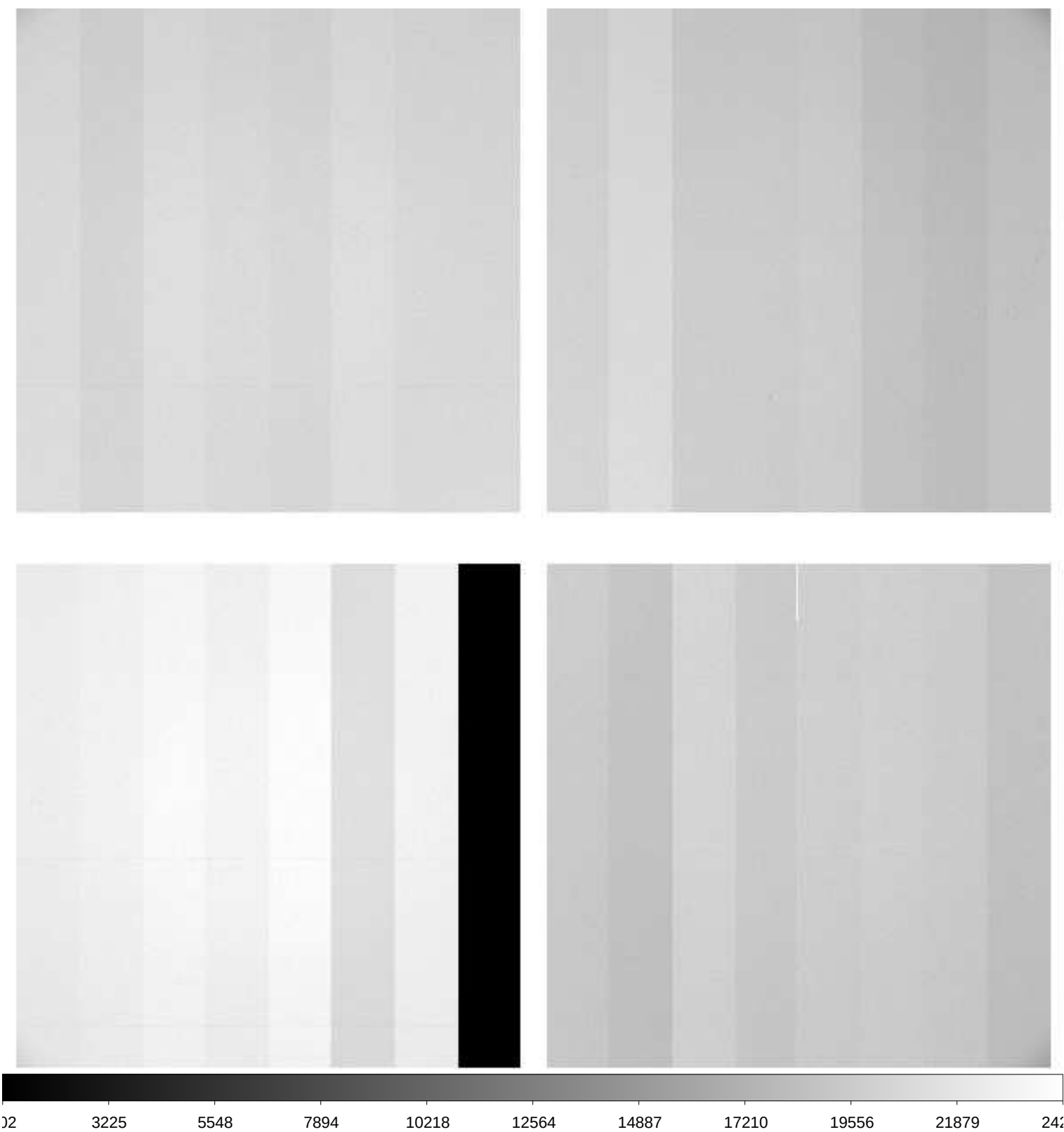
Airmass : 1.39

Sidereal Time : 22:23:02

Filter ID : I

Observation Date : 2019-10-27T18:36:49

CCD Temperature : -109.72



File Name: xkmts.20191027.060189.fits # 25 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 01:48:25.560

DEC: -28:28:44.30

Exposure Time: 9

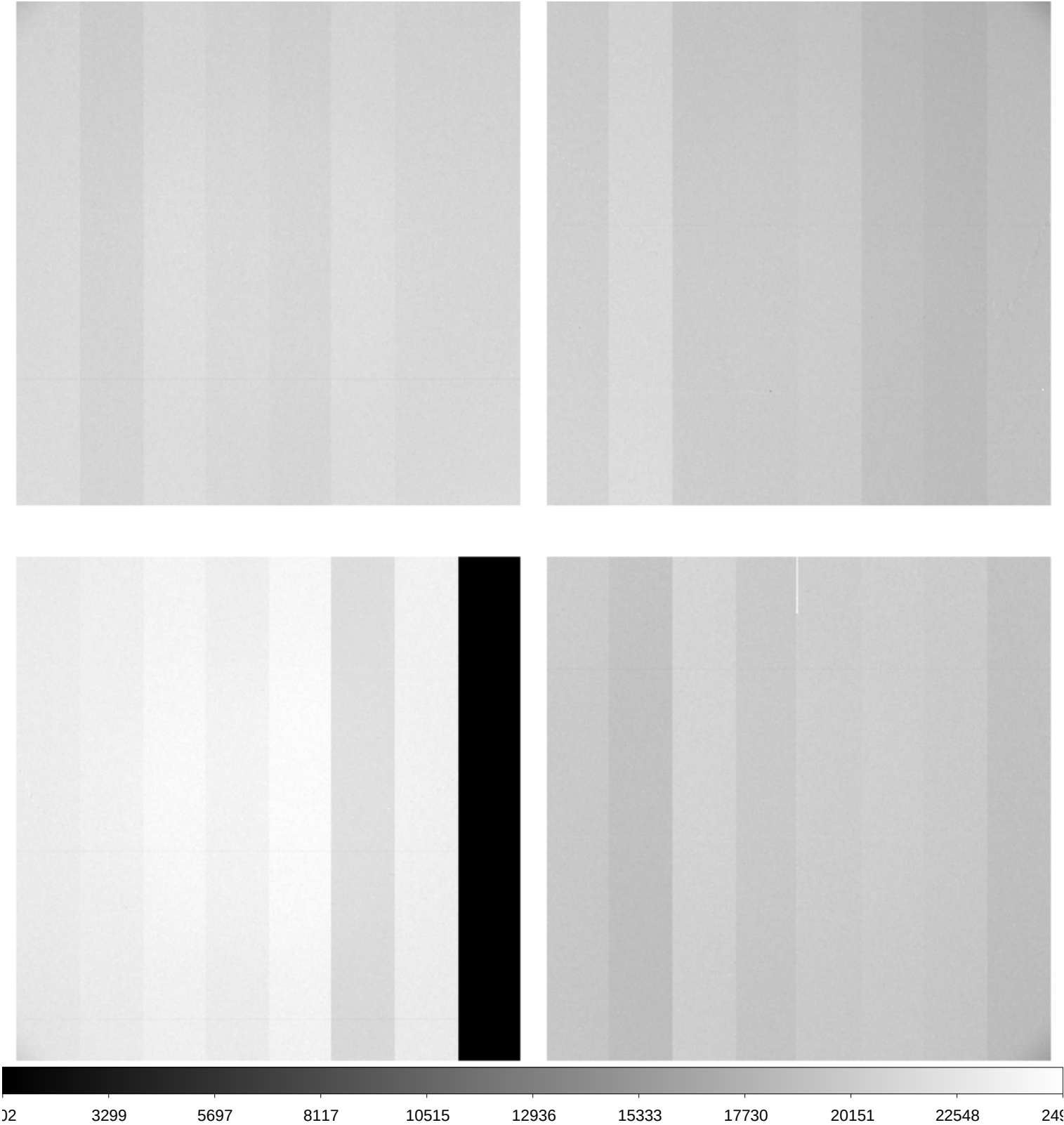
Airmass: 1.39

Sidereal Time: 22:24:21

Filter ID: I

Observation Date: 2019-10-27T18:38:08

CCD Temperature: -109.69



File Name: xkmts.20191027.060190.fits # 26 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 01:49:45.880

DEC: -28:28:43.50

Exposure Time: 9

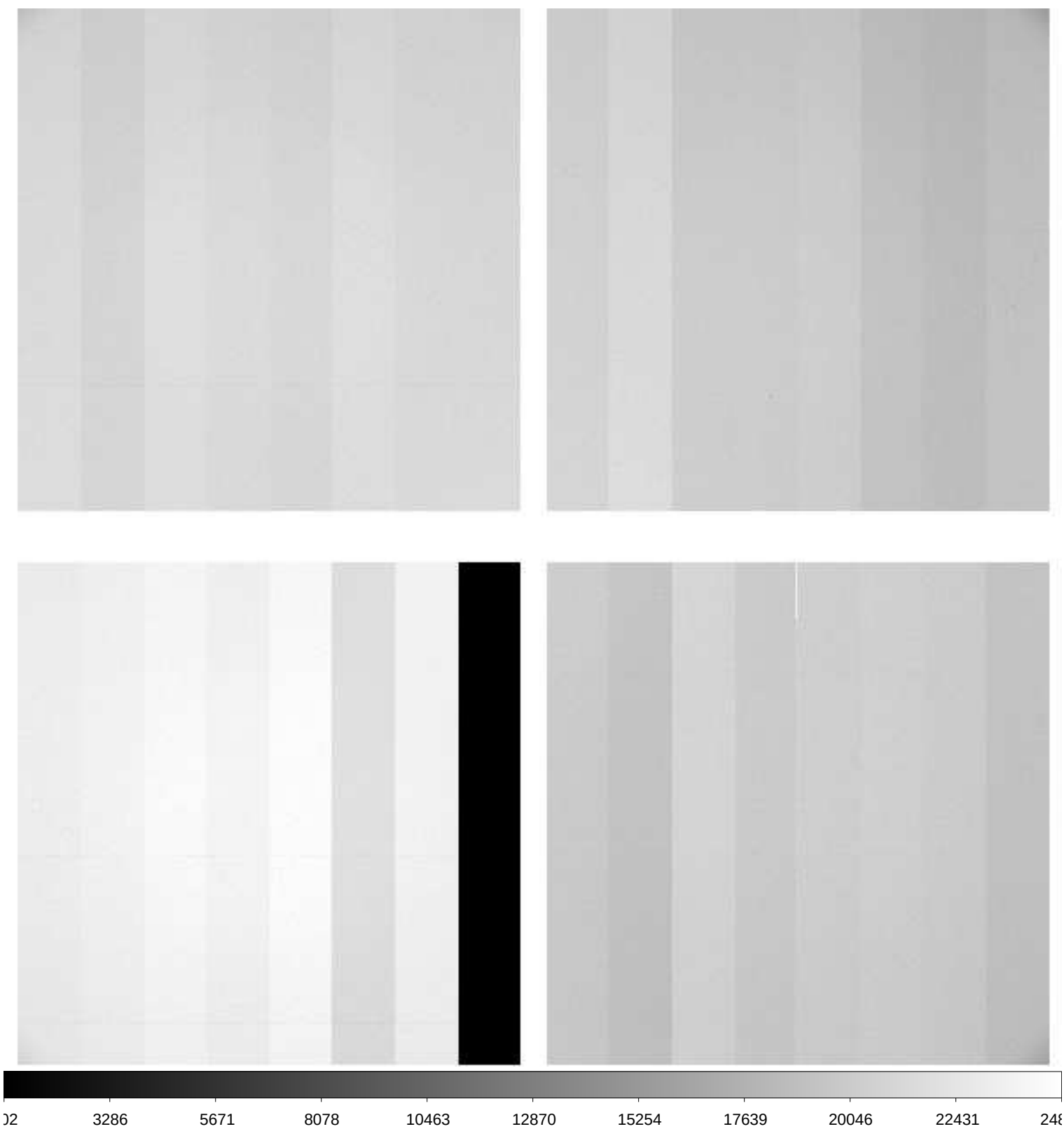
Airmass: 1.39

Sidereal Time: 22:25:41

Filter ID: I

Observation Date: 2019-10-27T18:39:15

CCD Temperature: -109.9



File Name : **xkmts.20191027.060191.fits** # 27 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:50:53.970

DEC : -28:28:42.50

Exposure Time : 12

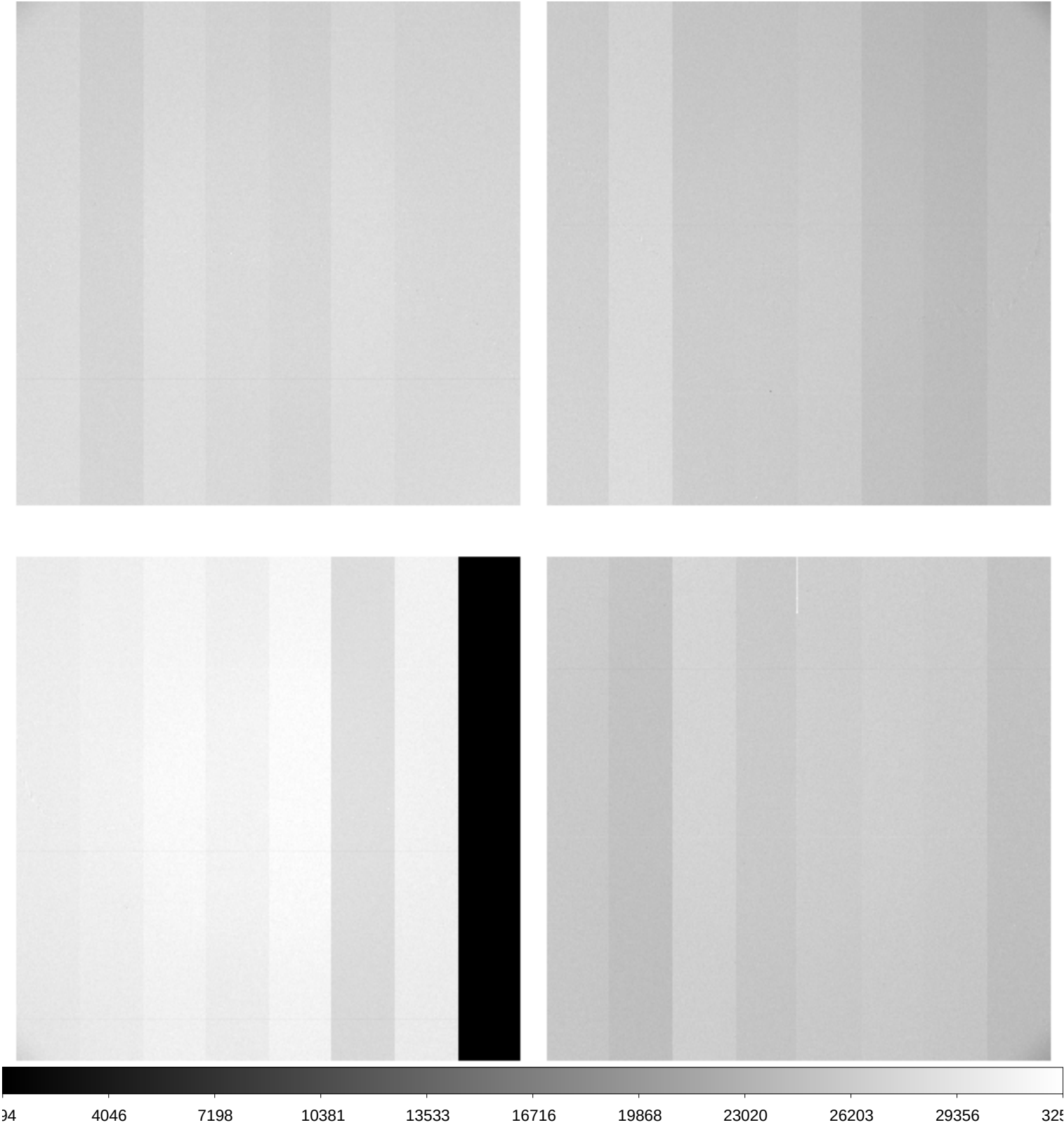
Airmass : 1.39

Sidereal Time : 22:26:49

Filter ID : I

Observation Date : 2019-10-27T18:40:23

CCD Temperature : -109.91



File Name : **xkmts.20191027.060192.fits** # 28 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:52:02.990

DEC : -28:28:41.70

Exposure Time : 12

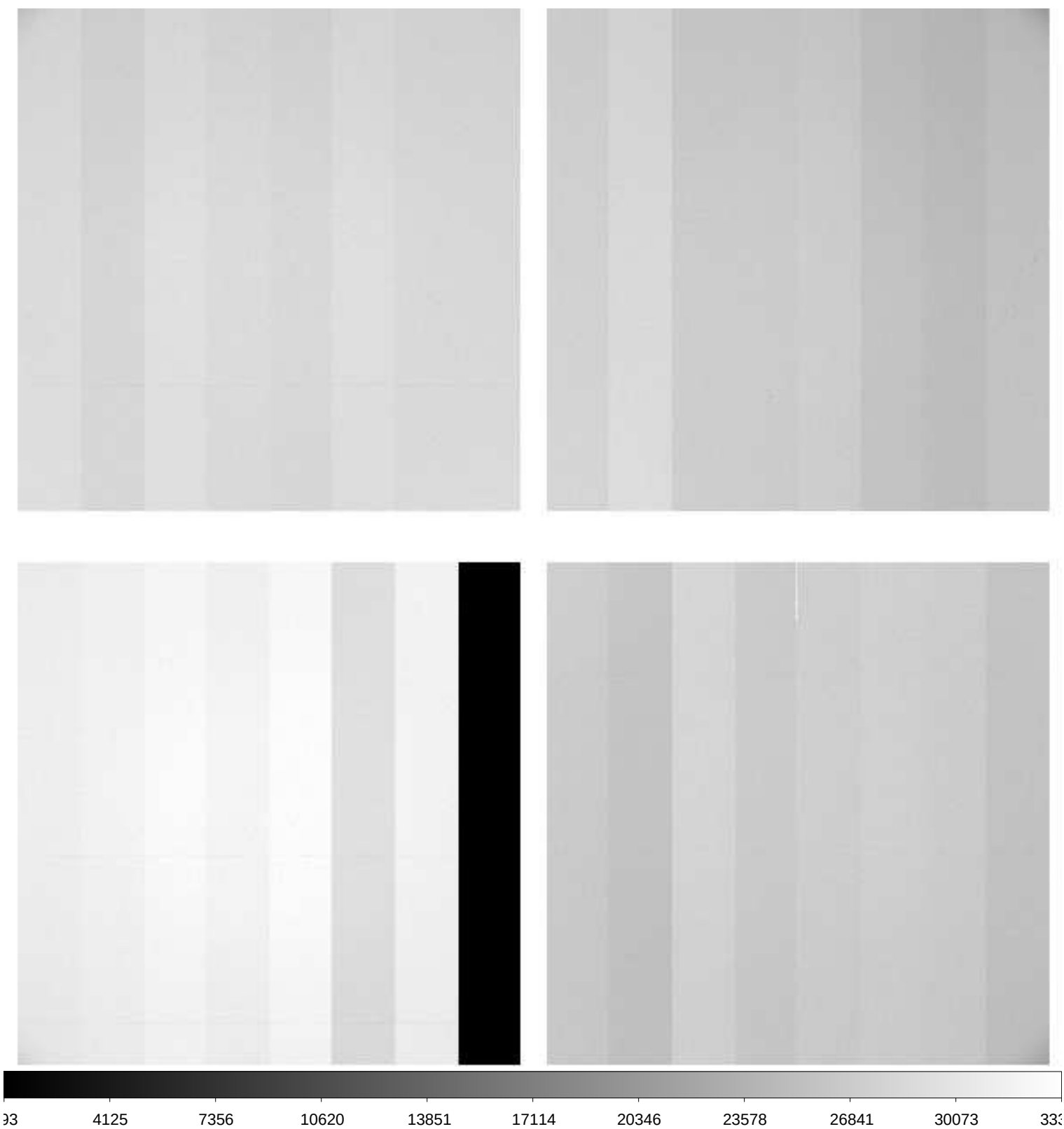
Airmass : 1.39

Sidereal Time : 22:27:58

Filter ID : I

Observation Date : 2019-10-27T18:41:45

CCD Temperature : -109.92



File Name : **xkmts.20191027.060193.fits** # 29 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:53:25.360

DEC : -28:28:40.50

Exposure Time : 12

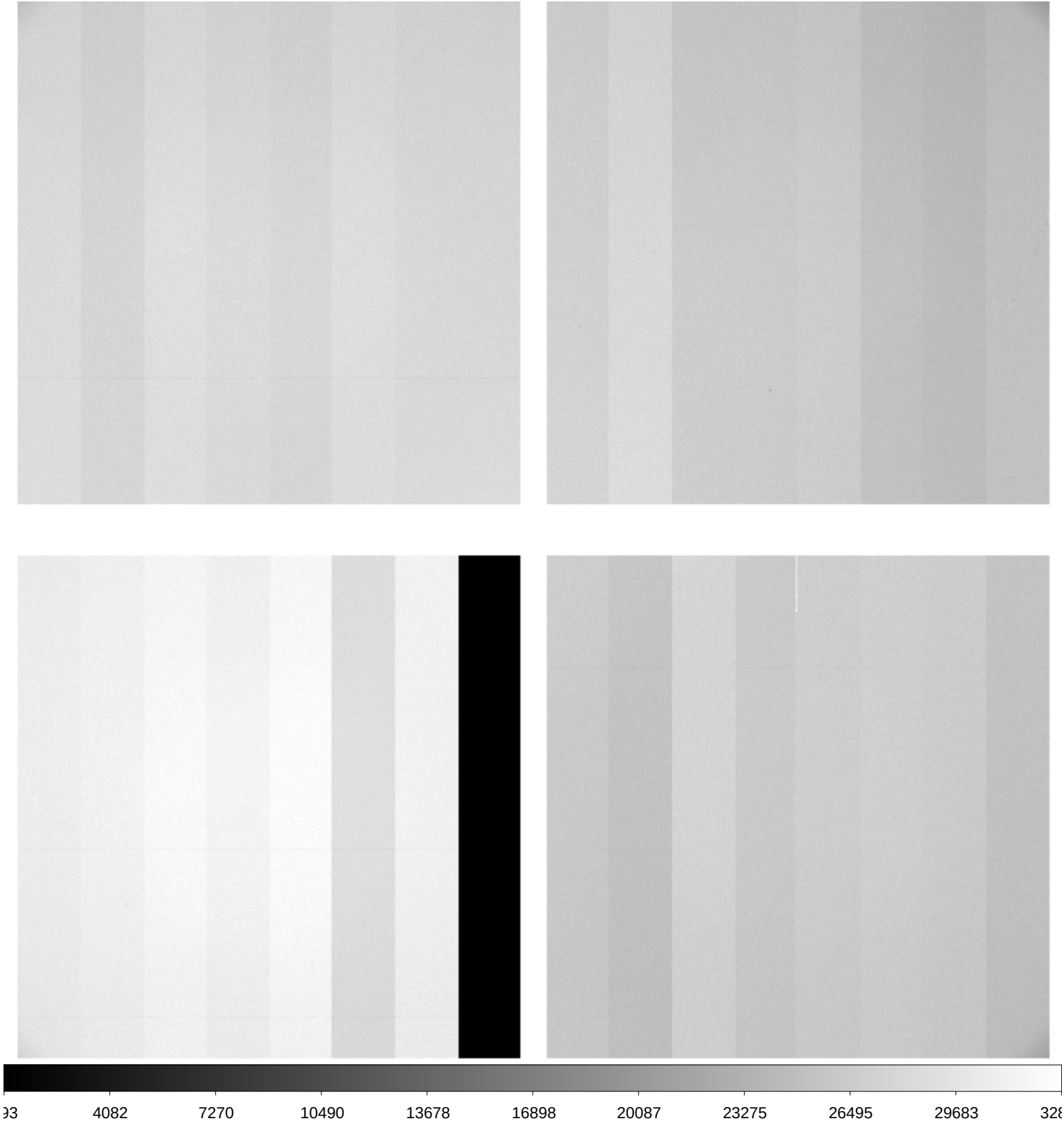
Airmass : 1.39

Sidereal Time : 22:29:20

Filter ID : I

Observation Date : 2019-10-27T18:43:07

CCD Temperature : -109.9



File Name: xkmts.20191027.060194.fits # 30 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 01:54:47.370

DEC: -28:28:39.50

Exposure Time: 12

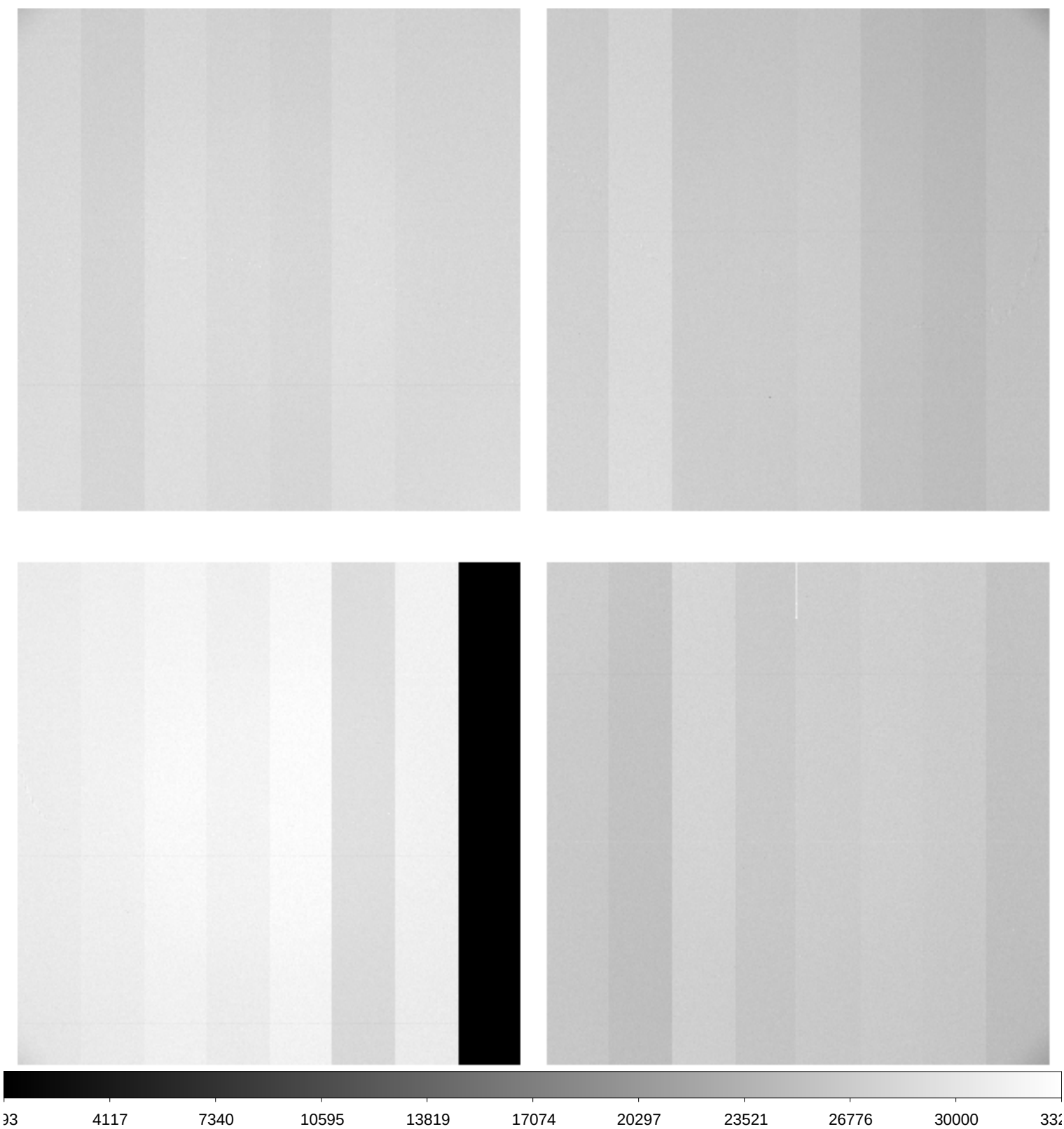
Airmass: 1.39

Sidereal Time: 22:30:42

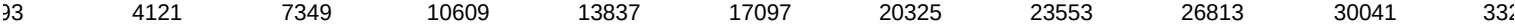
Filter ID: I

Observation Date: 2019-10-27T18:44:16

CCD Temperature: -109.9



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File Name : **xkmts.20191027.060196.fits** # 32 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:57:17.970

DEC : -28:28:37.70

Exposure Time : 15

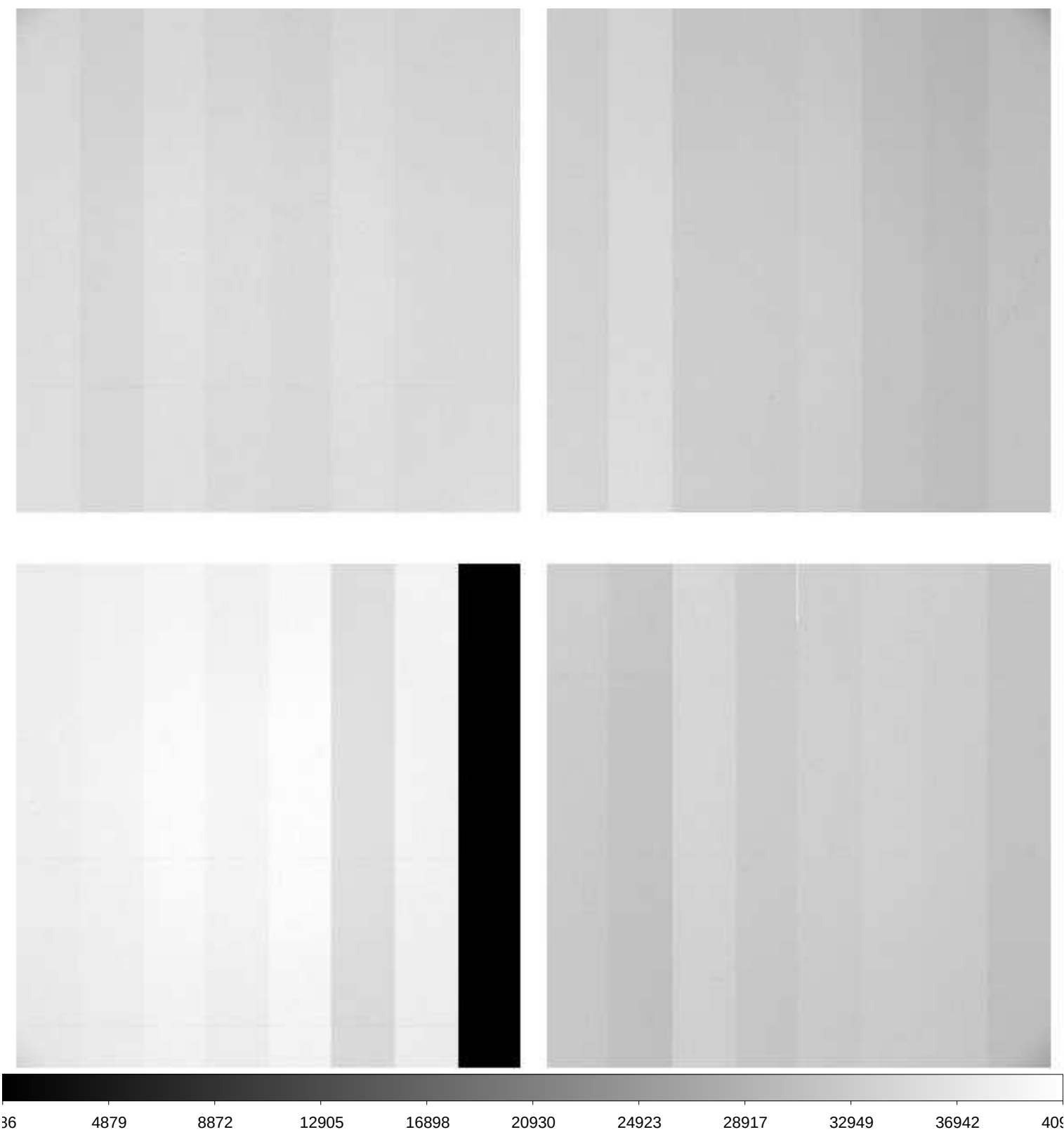
Airmass : 1.39

Sidereal Time : 22:33:13

Filter ID : I

Observation Date : 2019-10-27T18:46:58

CCD Temperature : -109.91



File Name : **xkmts.20191027.060197.fits** # 33 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:58:41.090

DEC : -28:28:36.40

Exposure Time : 15

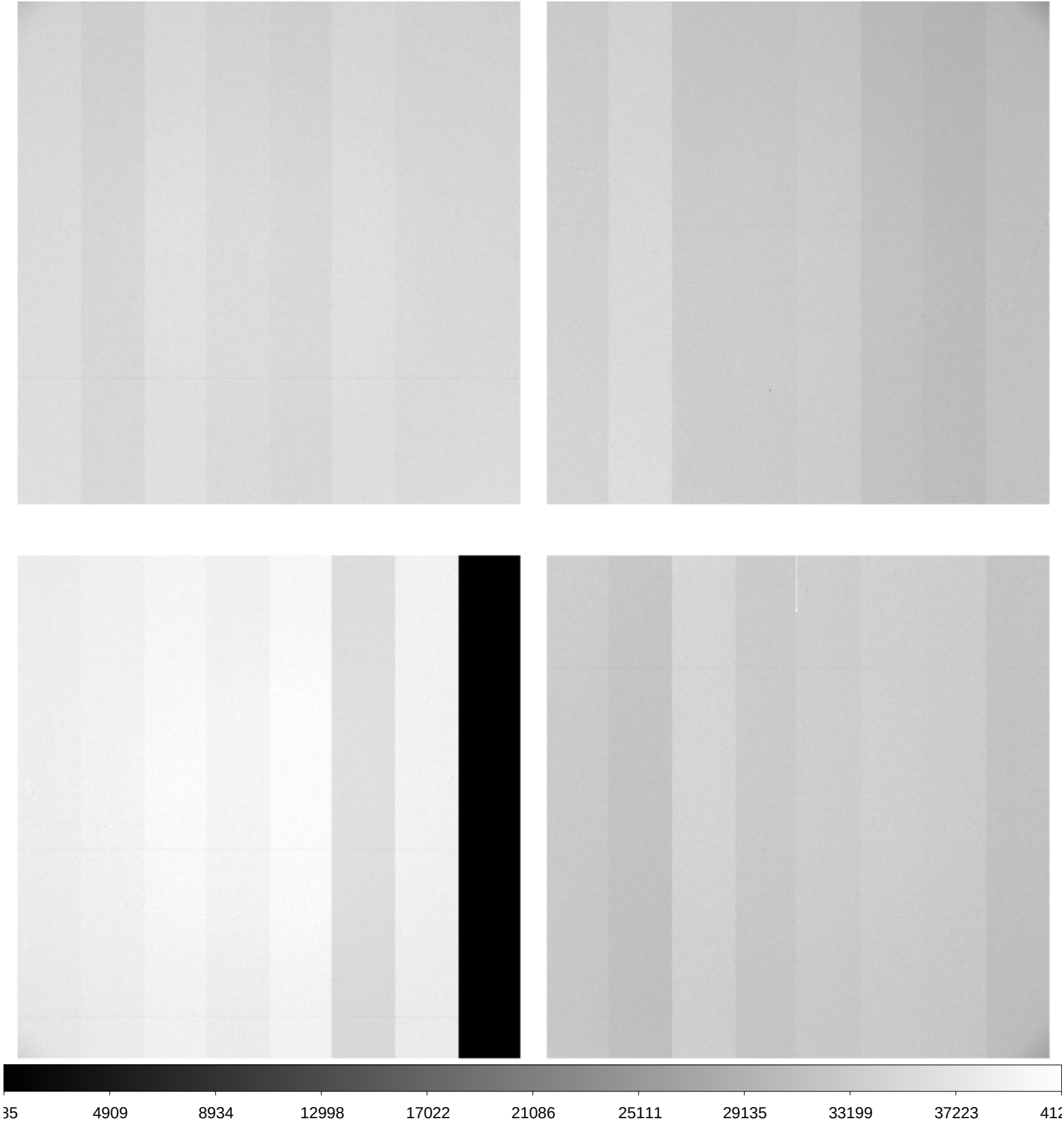
Airmass : 1.39

Sidereal Time : 22:34:36

Filter ID : I

Observation Date : 2019-10-27T18:48:21

CCD Temperature : -109.9



File Name : **xkmts.20191027.060198.fits** # 34 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:00:05.310

DEC : -28:28:35.30

Exposure Time : 15

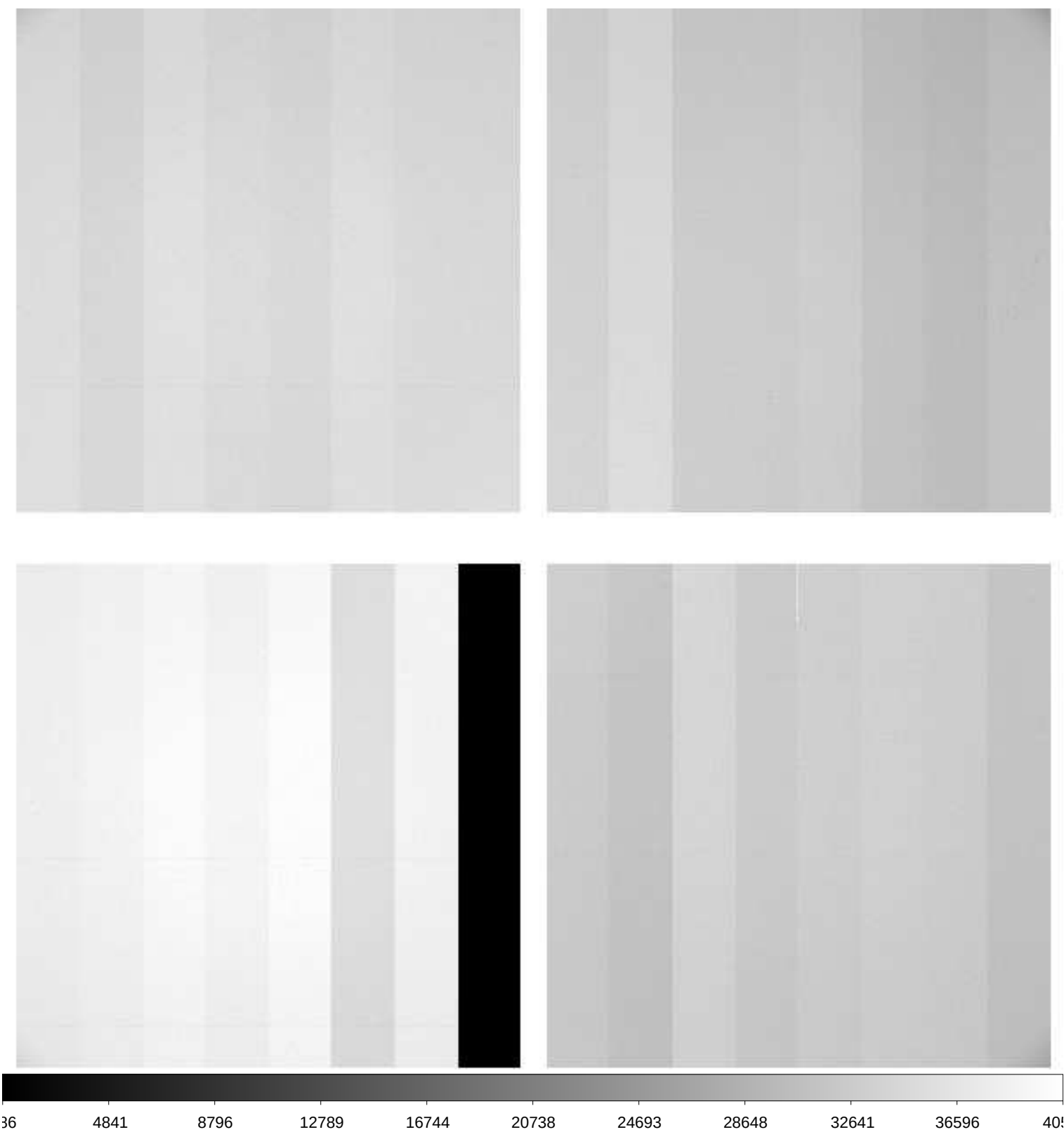
Airmass : 1.39

Sidereal Time : 22:36:00

Filter ID : I

Observation Date : 2019-10-27T18:49:45

CCD Temperature : -109.63



File Name : **xkmts.20191027.060199.fits** # 35 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:01:29.500

DEC : -28:28:34.30

Exposure Time : 15

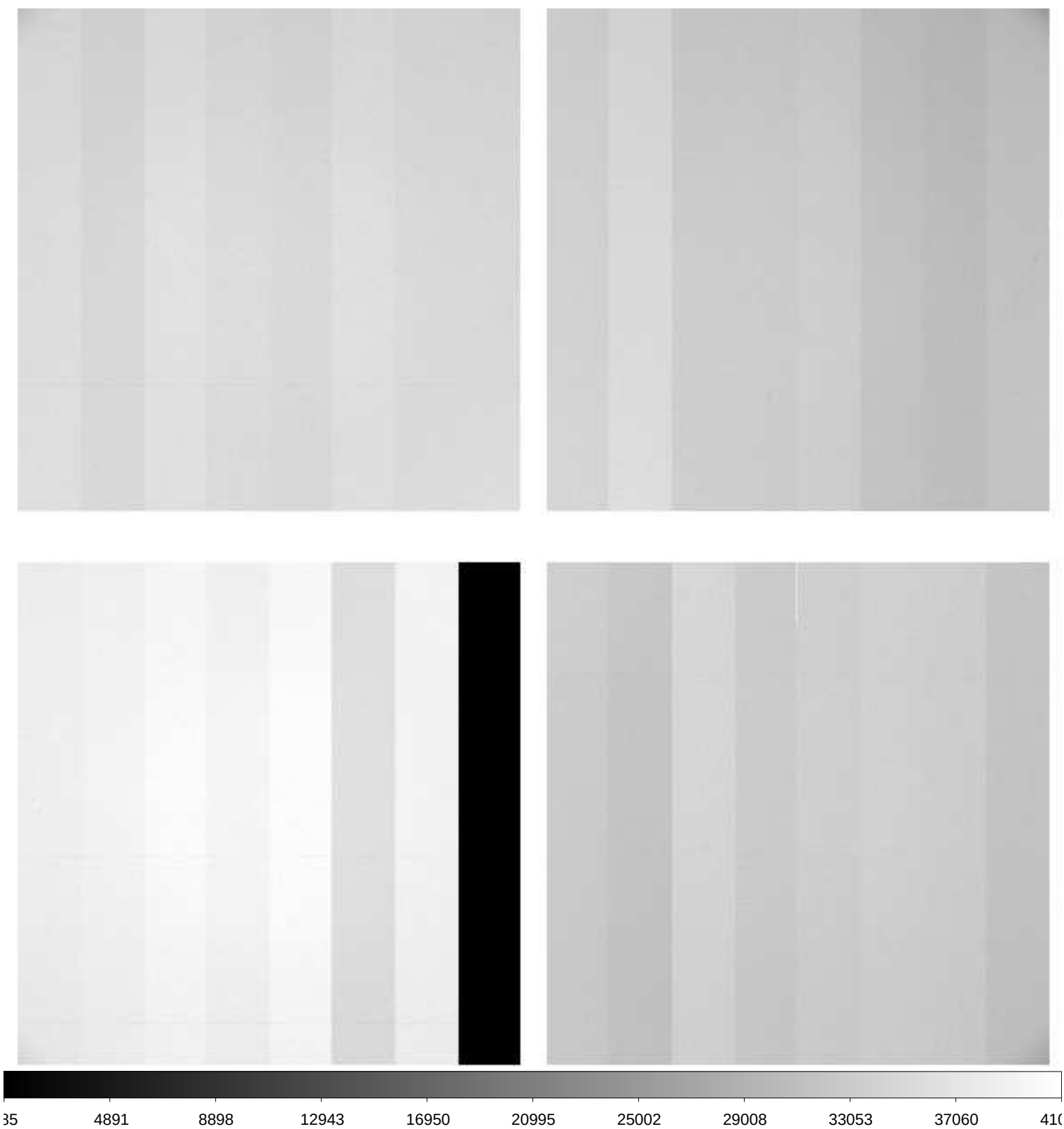
Airmass : 1.39

Sidereal Time : 22:37:24

Filter ID : I

Observation Date : 2019-10-27T18:51:10

CCD Temperature : -109.75



File Name : **xkmts.20191027.060200.fits** # 36 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:02:53.730

DEC : -28:28:33.00

Exposure Time : 15

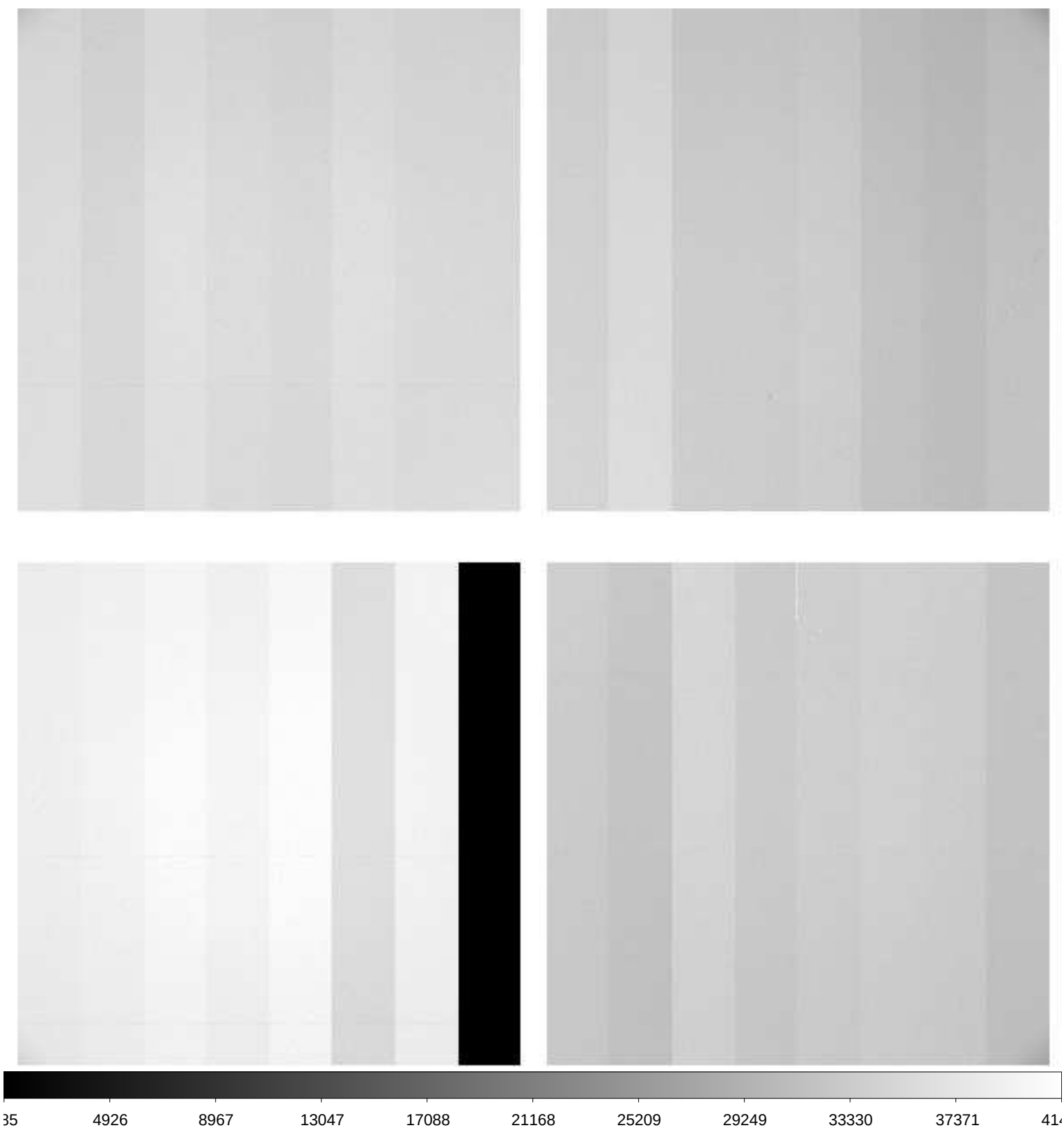
Airmass : 1.39

Sidereal Time : 22:38:48

Filter ID : I

Observation Date : 2019-10-27T18:52:33

CCD Temperature : -109.88



File Name: xkmts.20191027.060201.fits # 37 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 02:04:18.880

DEC: -28:28:31.90

Exposure Time: 18

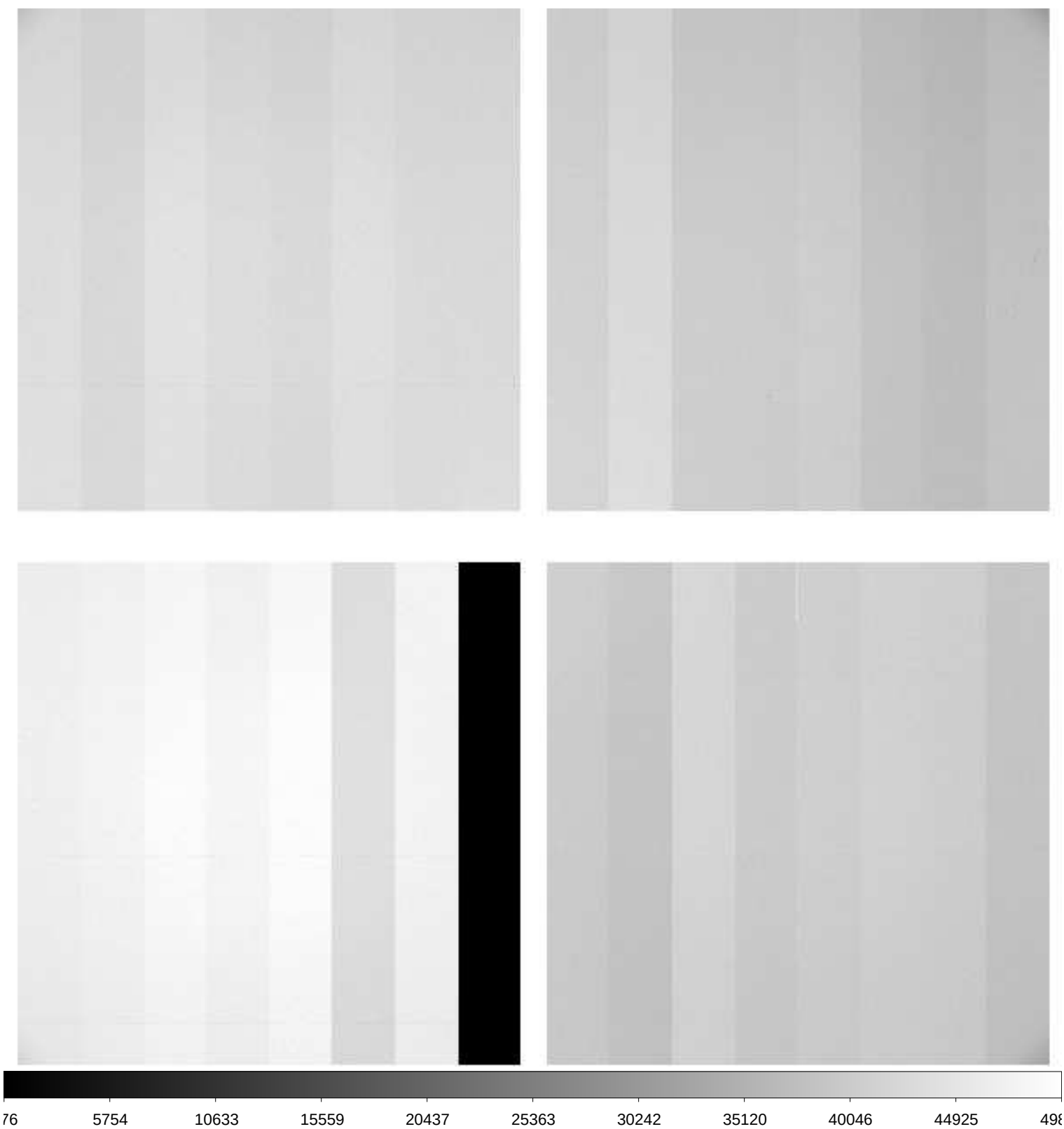
Airmass: 1.39

Sidereal Time: 22:40:13

Filter ID: I

Observation Date: 2019-10-27T18:53:58

CCD Temperature: -109.91



File Name : **xkmts.20191027.060202.fits** # 38 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:05:51.250

DEC : -28:28:30.40

Exposure Time : 18

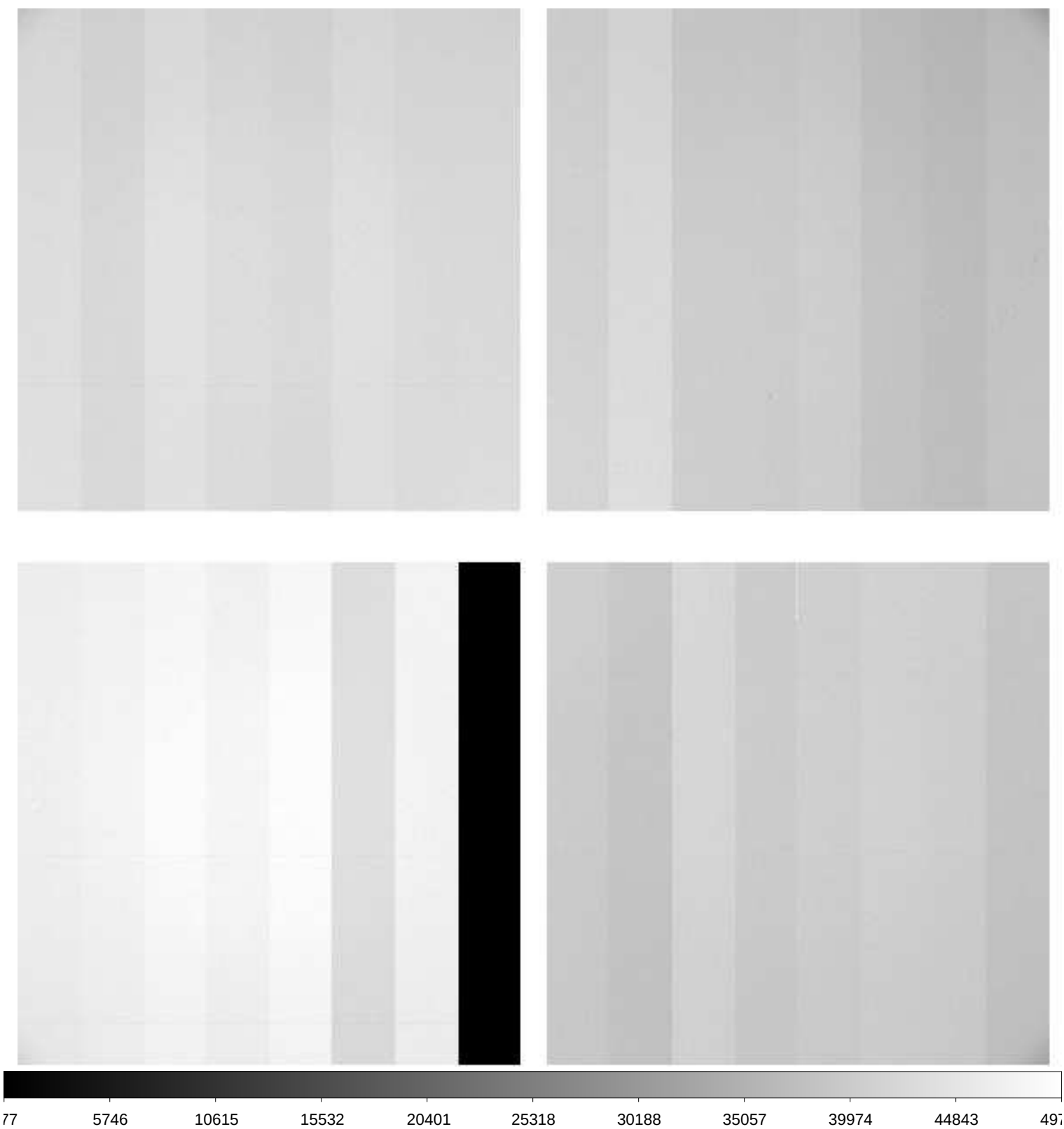
Airmass : 1.39

Sidereal Time : 22:41:46

Filter ID : I

Observation Date : 2019-10-27T18:55:17

CCD Temperature : -109.93



File Name : **xkmts.20191027.060203.fits** # 39 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:07:05.280

DEC : -28:28:29.30

Exposure Time : 18

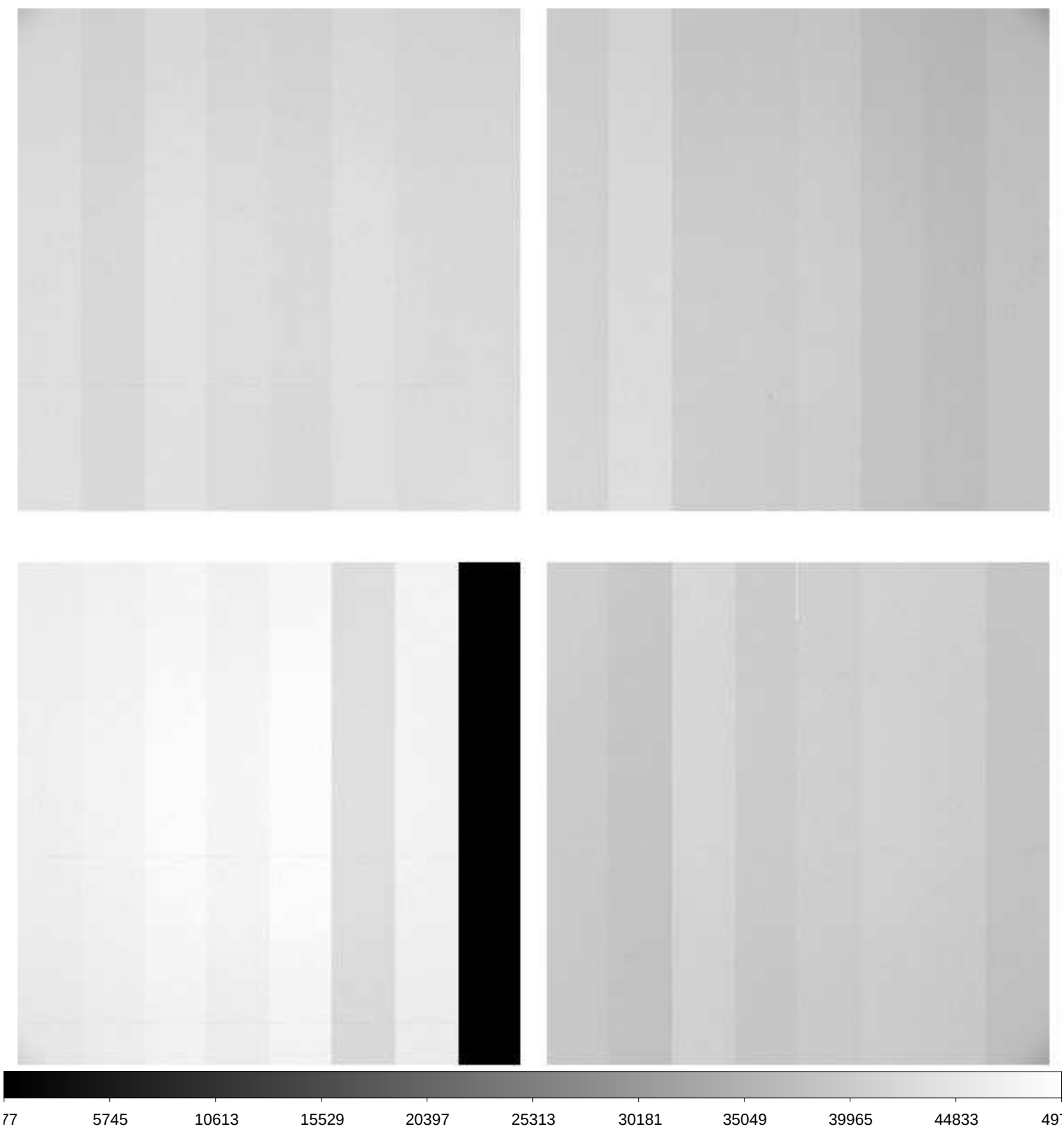
Airmass : 1.39

Sidereal Time : 22:42:00

Filter ID : I

Observation Date : 2019-10-27T18:56:43

CCD Temperature : -109.92



File Name : **xkmts.20191027.060204.fits** # 40 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:08:32.480

DEC : -28:28:28.10

Exposure Time : 18

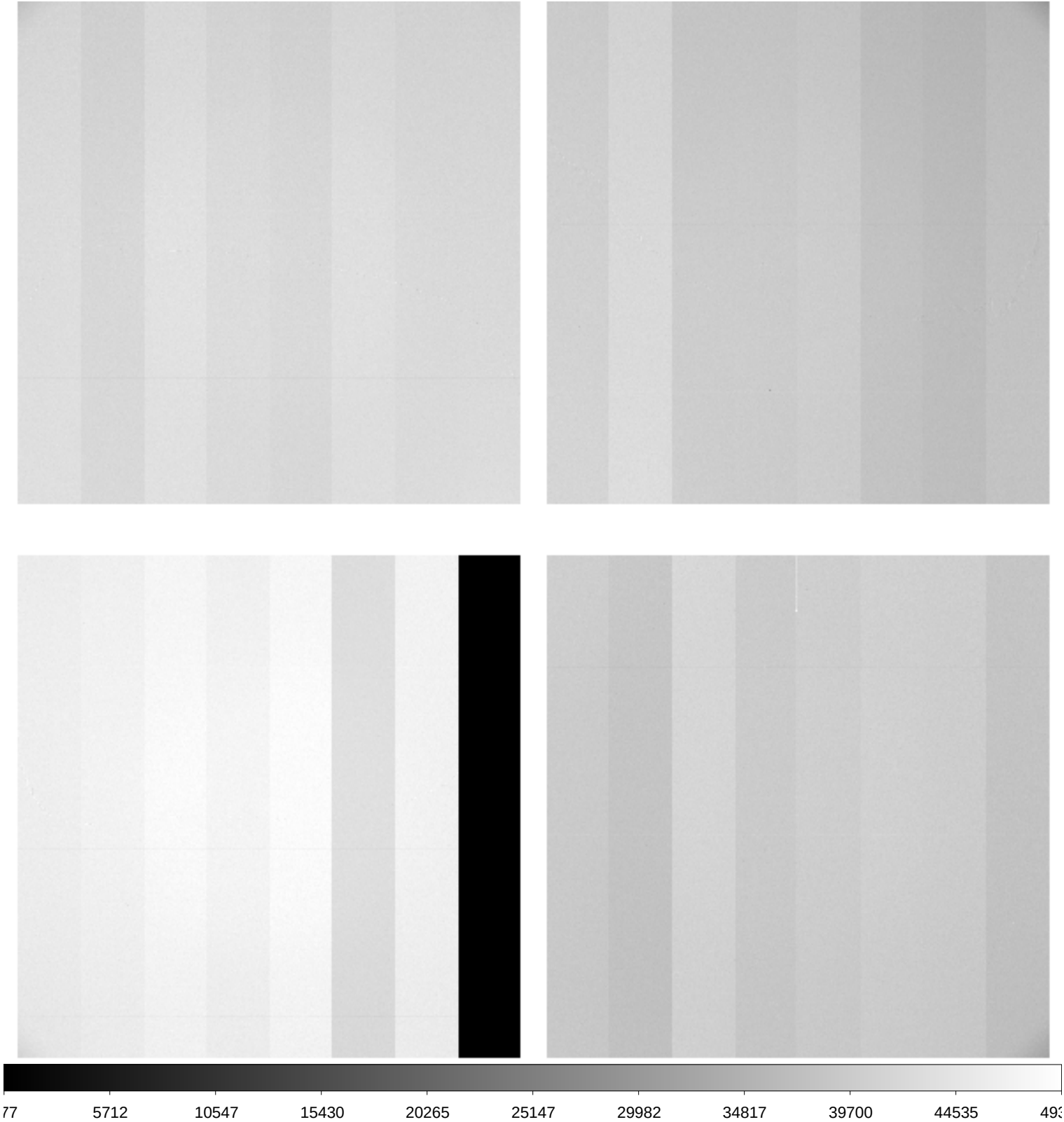
Airmass : 1.39

Sidereal Time : 22:44:27

Filter ID : I

Observation Date : 2019-10-27T18:58:10

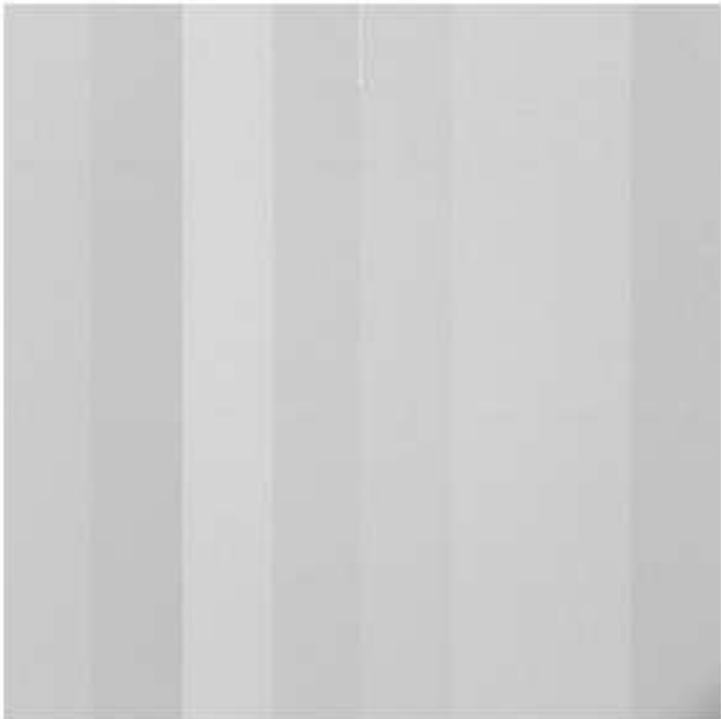
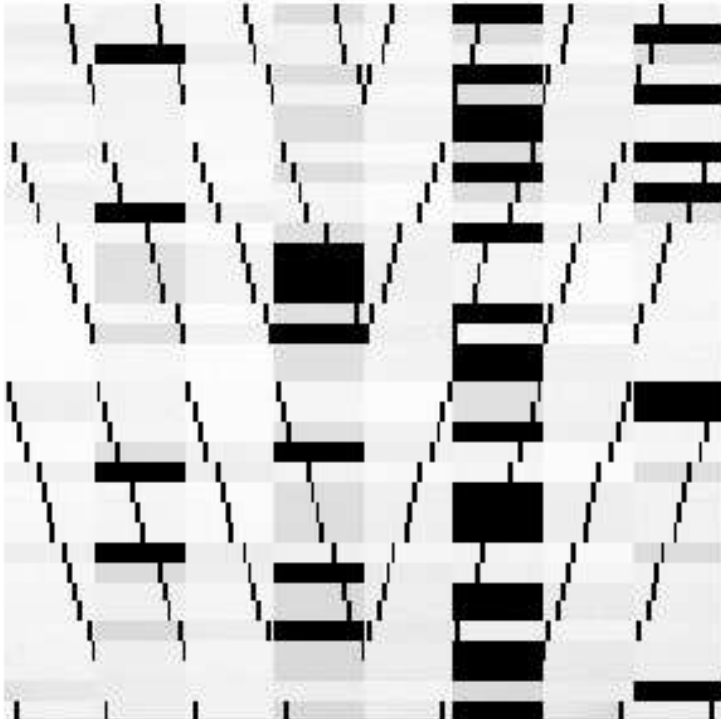
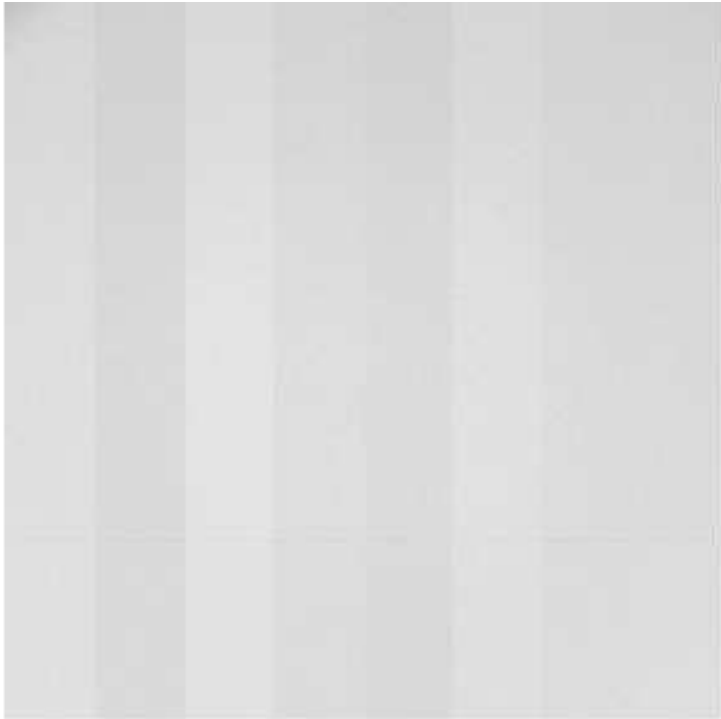
CCD Temperature : -109.92



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File Name : **xkmts.20191027.060206.fits** # 42 / 62 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 02:11:33.280
DEC : -28:28:25.50
Exposure Time : 21
Airmass : 1.39
Sidereal Time : 22:47:27
Filter ID : I
Observation Date : 2019-10-27T19:01:11
CCD Temperature : -109.93



File Name : xkmts.20191027.060207.fits # 43 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : dflat

RA : 02:13:04.830

DEC : -28:28:24.10

Exposure Time : 21

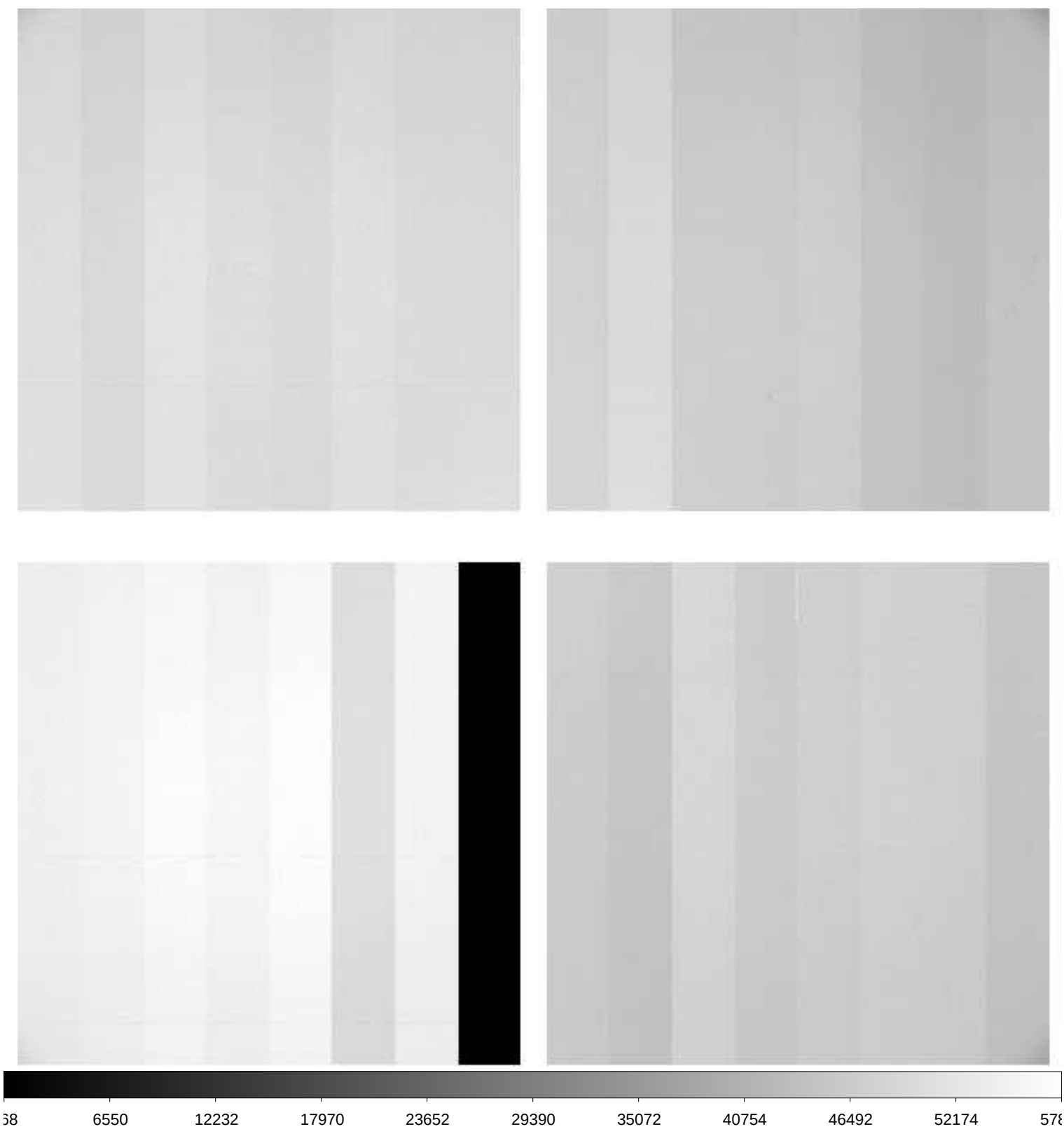
Airmass : 1.39

Sidereal Time : 22:48:59

Filter ID : I

Observation Date : 2019-10-27T19:02:43

CCD Temperature : -109.94



File Name : **xkmts.20191027.060208.fits** # 44 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:14:36.240

DEC : -28:28:22.90

Exposure Time : 21

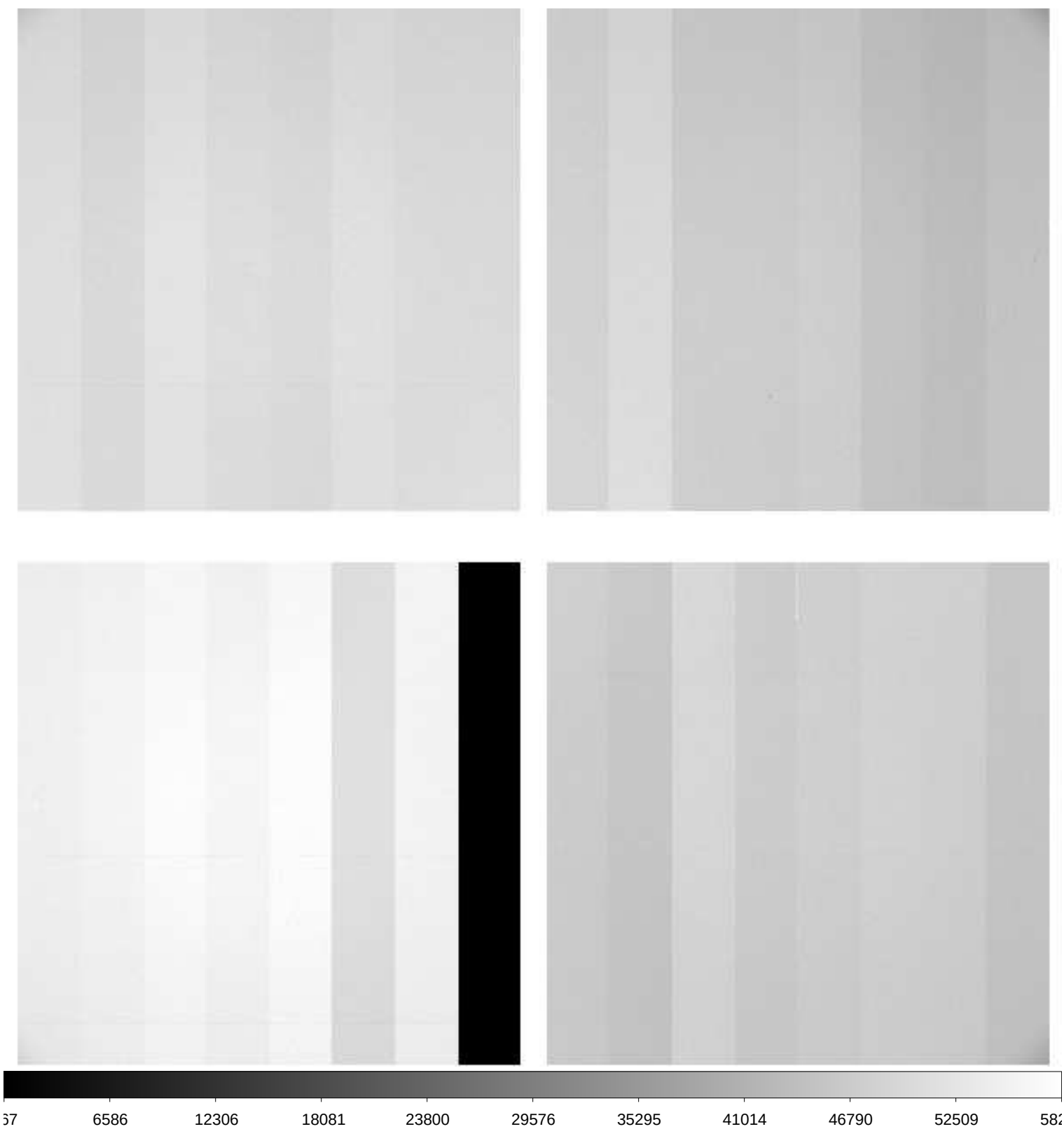
Airmass : 1.39

Sidereal Time : 22:50:30

Filter ID : I

Observation Date : 2019-10-27T19:04:13

CCD Temperature : -109.95



File Name : **xkmts.20191027.060209.fits** # 45 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:16:07.520

DEC : -28:28:21.20

Exposure Time : 21

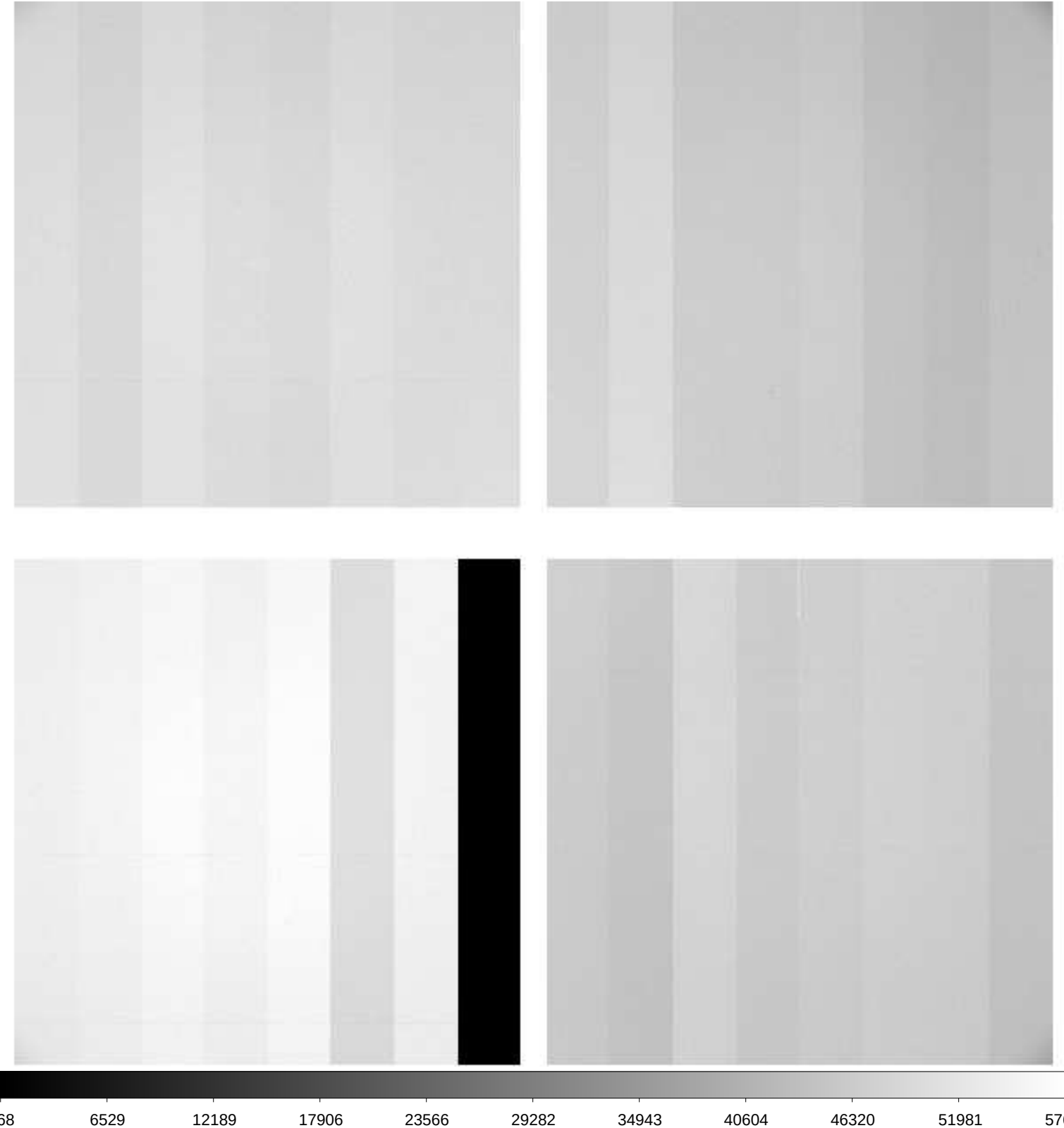
Airmass : 1.39

Sidereal Time : 22:52:01

Filter ID : I

Observation Date : 2019-10-27T19:05:32

CCD Temperature : -109.93



File Name : **xkmts.20191027.060210.fits** # 46 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:17:29.710

DEC : -28:28:19.90

Exposure Time : 21

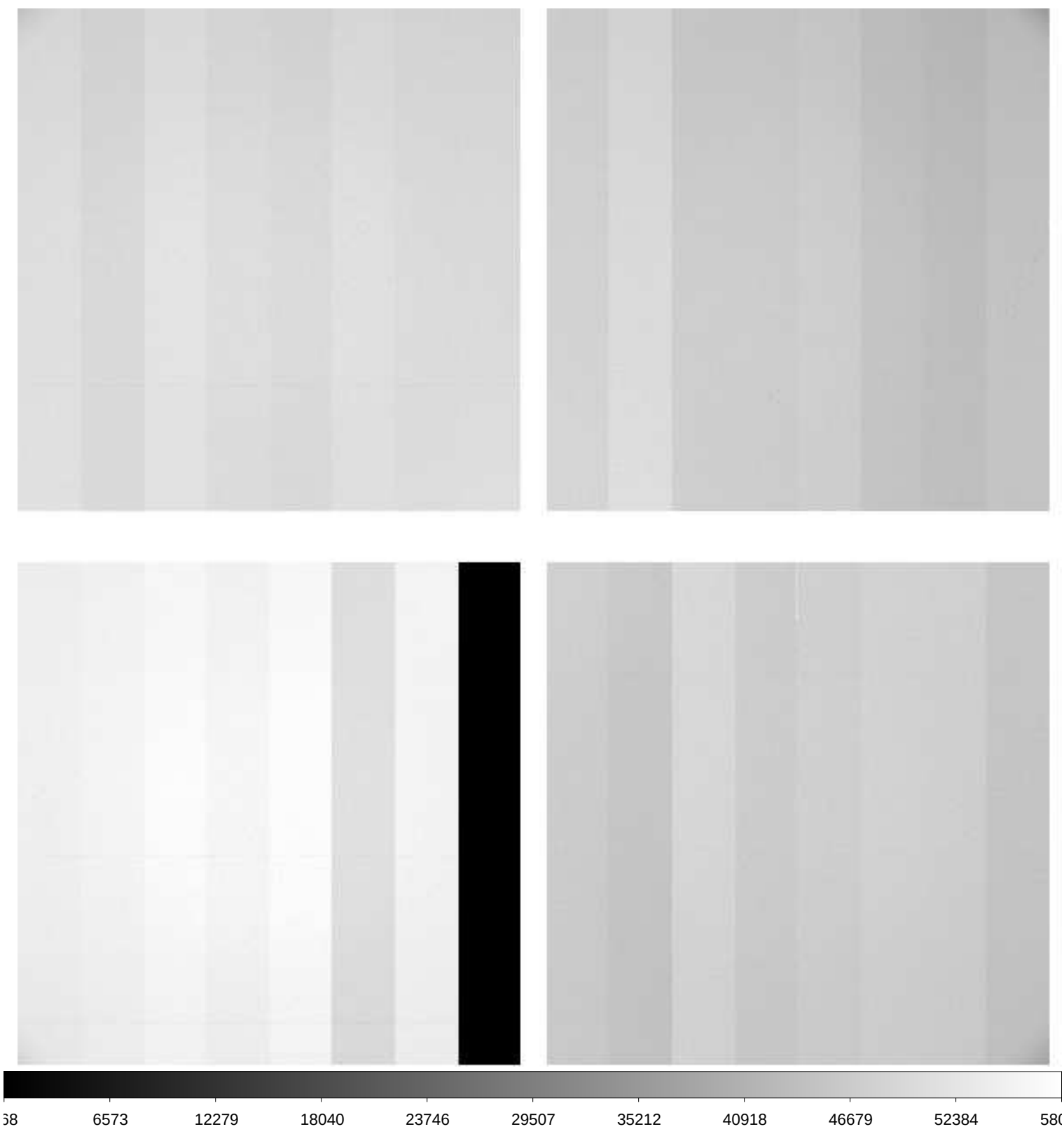
Airmass : 1.39

Sidereal Time : 22:53:23

Filter ID : I

Observation Date : 2019-10-27T19:07:06

CCD Temperature : -109.94



File Name : **xkmts.20191027.060211.fits** # 47 / 62 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:19:00.010

DEC : -28:28:18.60

Exposure Time : 24

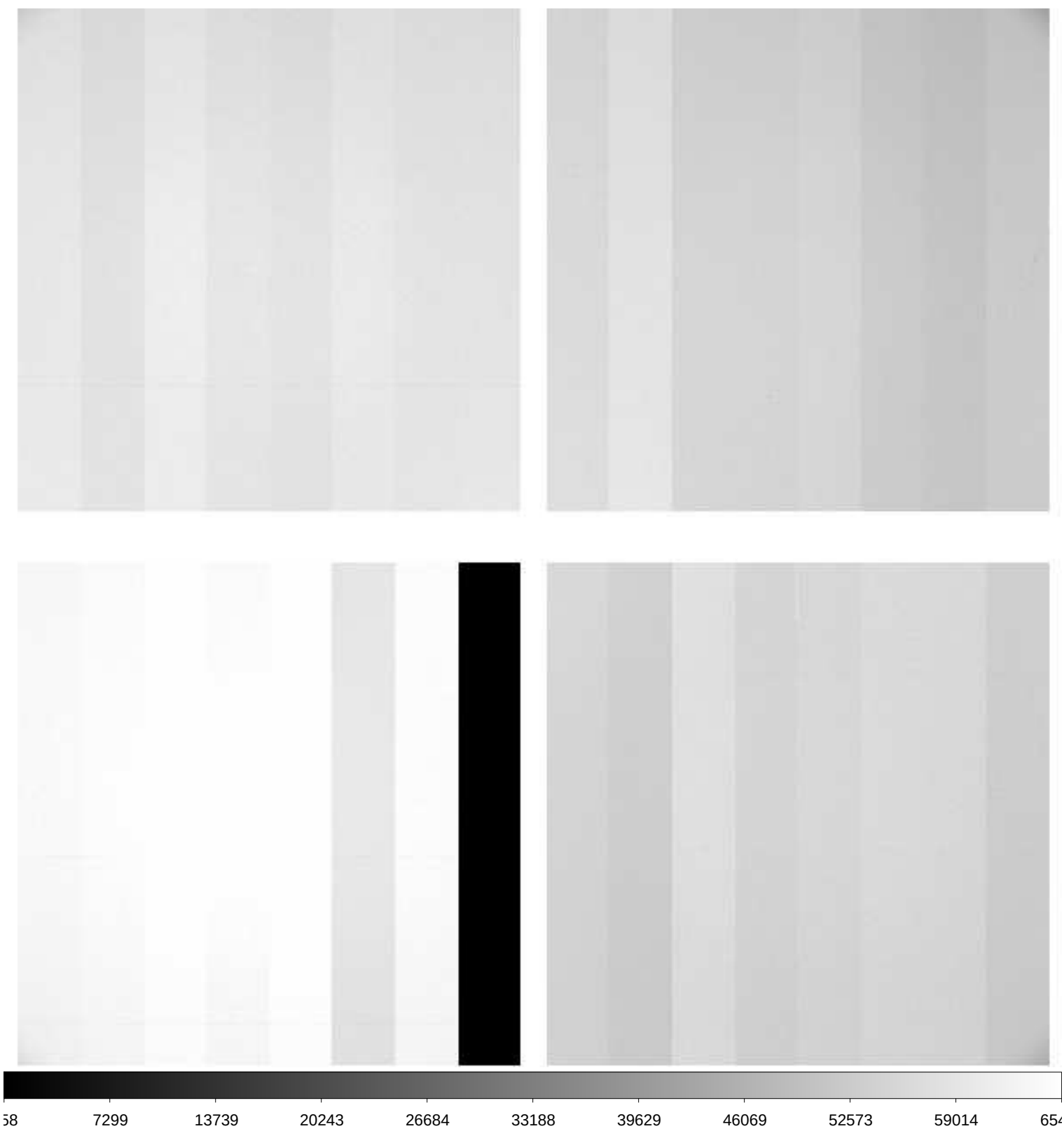
Airmass : 1.39

Sidereal Time : 22:54:54

Filter ID : I

Observation Date : 2019-10-27T19:08:36

CCD Temperature : -109.94



File Name: xkmts.20191027.060212.fits # 48 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 02:20:39.070

DEC: -28:28:17.30

Exposure Time: 24

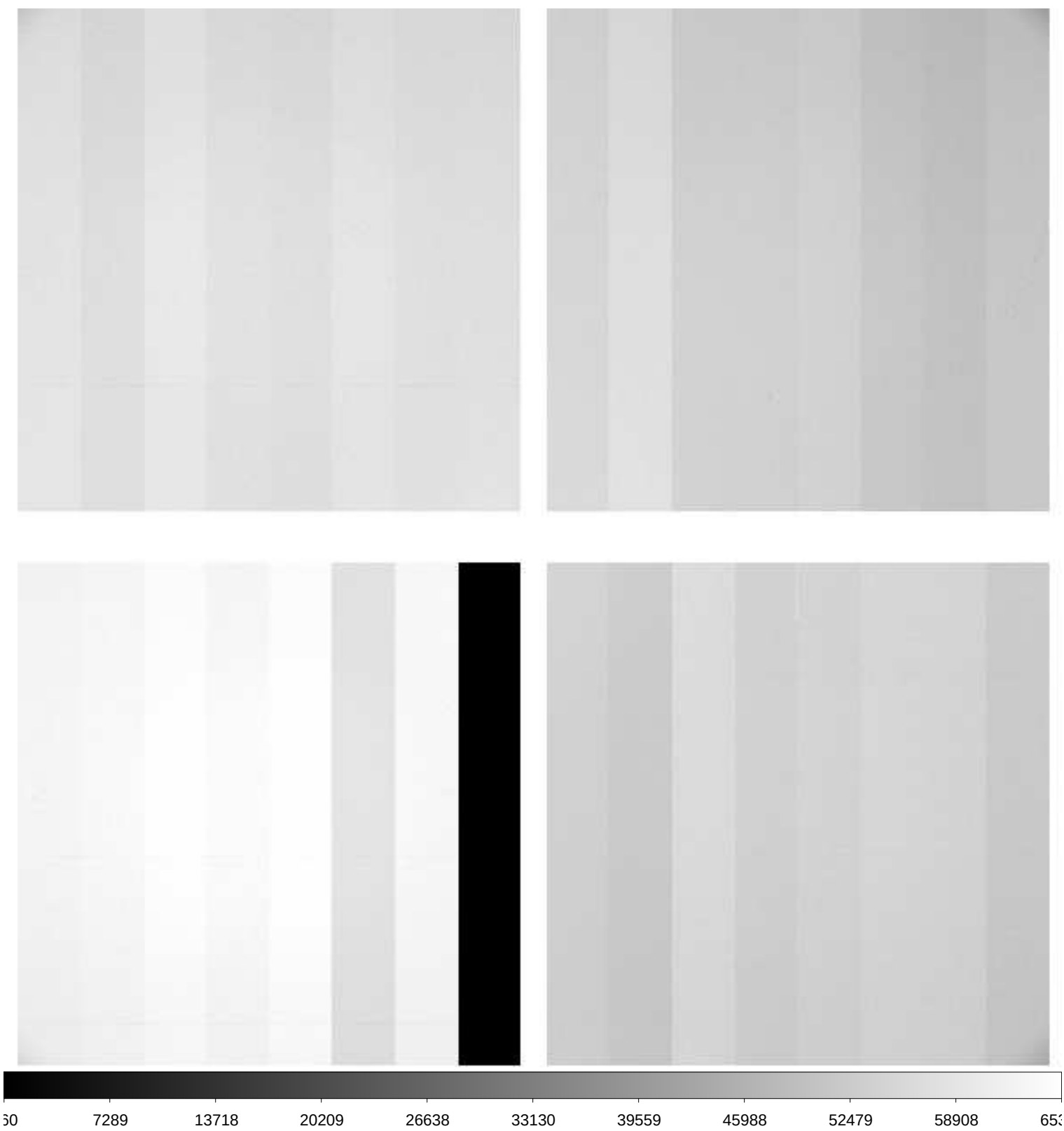
Airmass: 1.39

Sidereal Time: 22:56:33

Filter ID: I

Observation Date: 2019-10-27T19:10:02

CCD Temperature: -109.72



File Name: xkmts.20191027.060213.fits # 49 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 02:22:05.200

DEC: -28:28:15.60

Exposure Time: 24

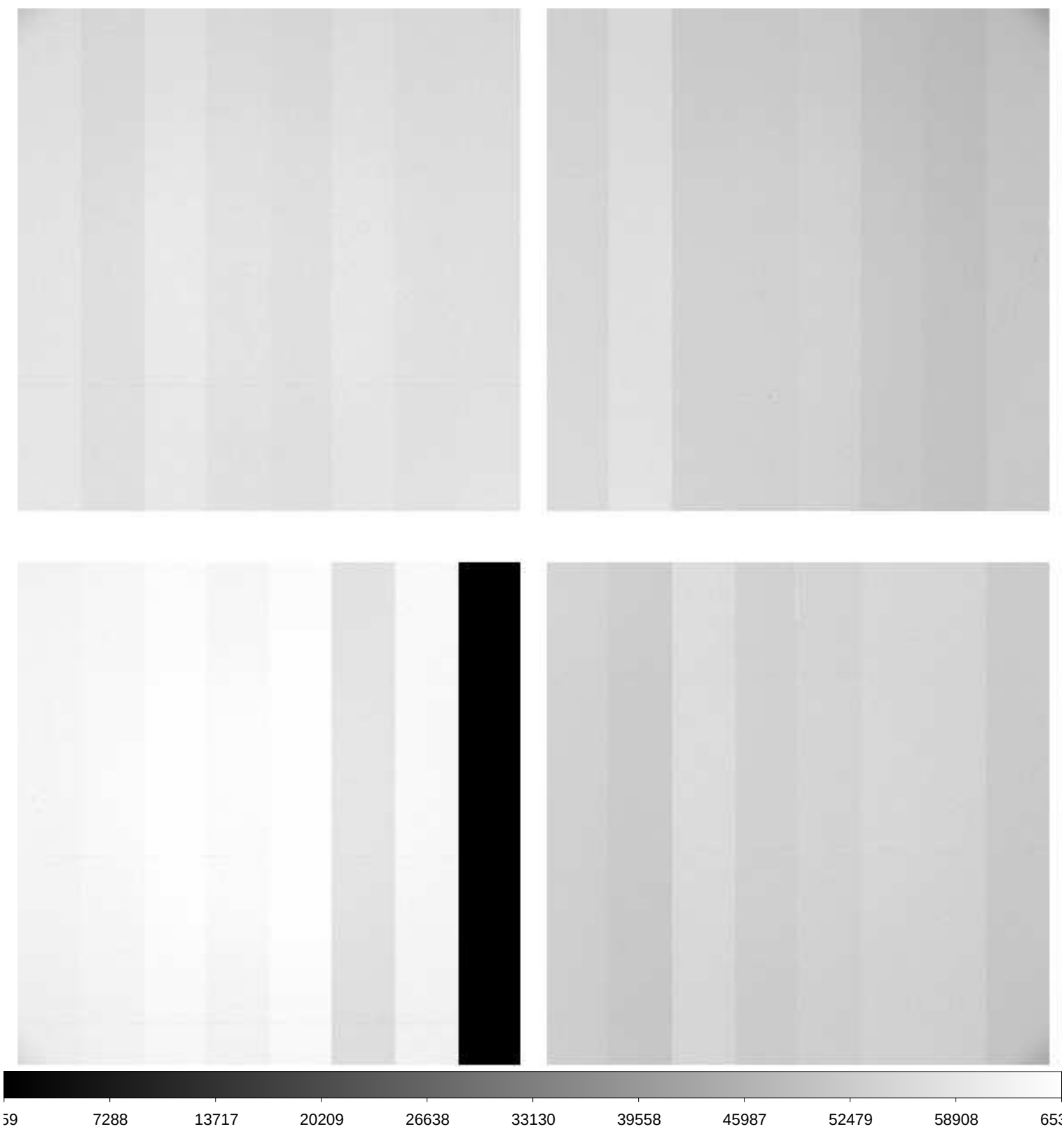
Airmass: 1.39

Sidereal Time: 22:57:59

Filter ID: I

Observation Date: 2019-10-27T19:11:27

CCD Temperature: -109.92



File Name: xkmts.20191027.060214.fits # 50 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 02:23:30.350

DEC: -28:28:14.50

Exposure Time: 24

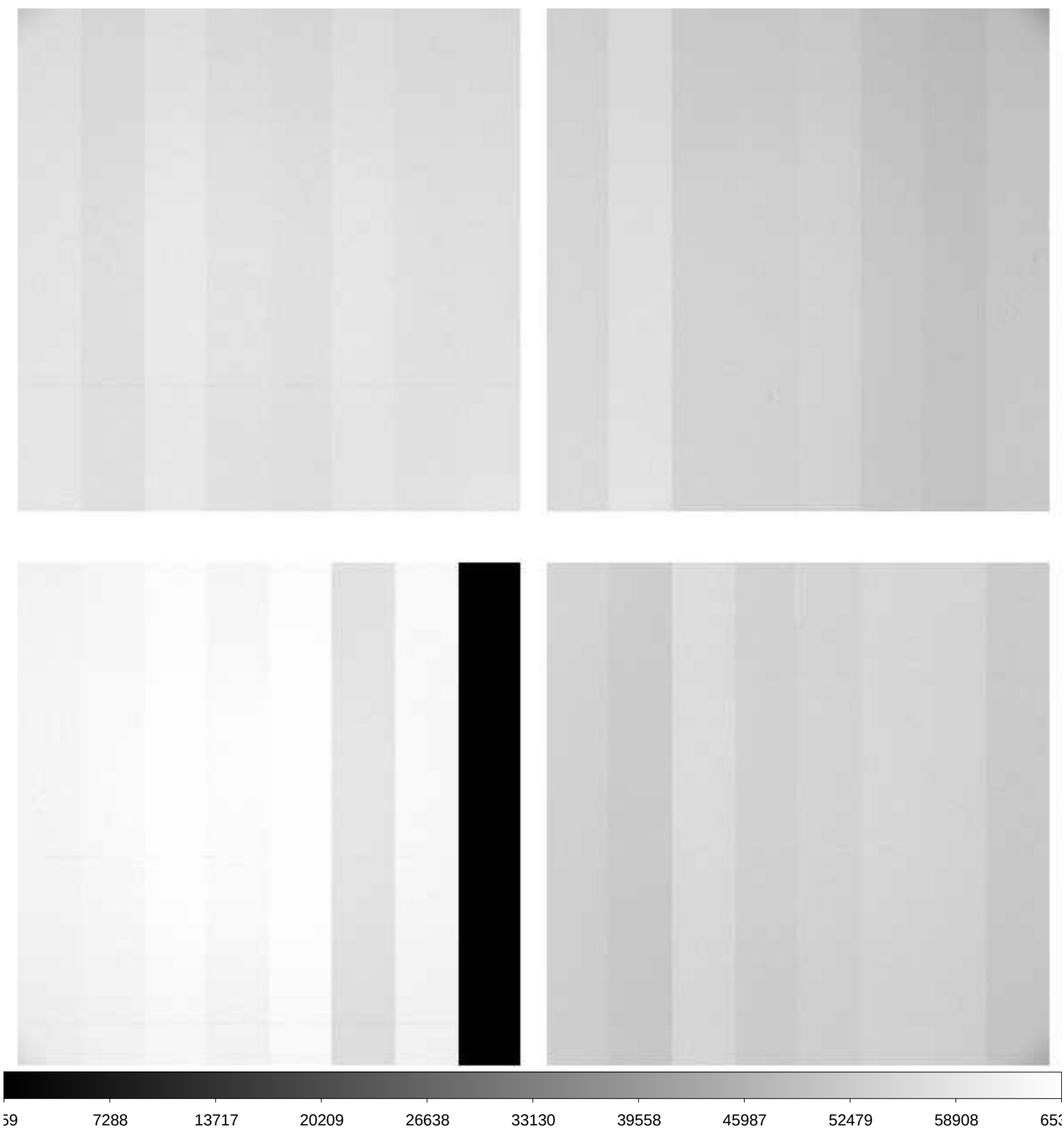
Airmass: 1.39

Sidereal Time: 22:59:24

Filter ID: I

Observation Date: 2019-10-27T19:12:52

CCD Temperature: -109.92



File Name: **xkmts.20191027.060215.fits** # 51 / 62 #

Project ID: ALL

Image Type: FLAT

Object Name: **dflat**

RA: 02:24:57.560

DEC: -28:28:12.90

Exposure Time: 24

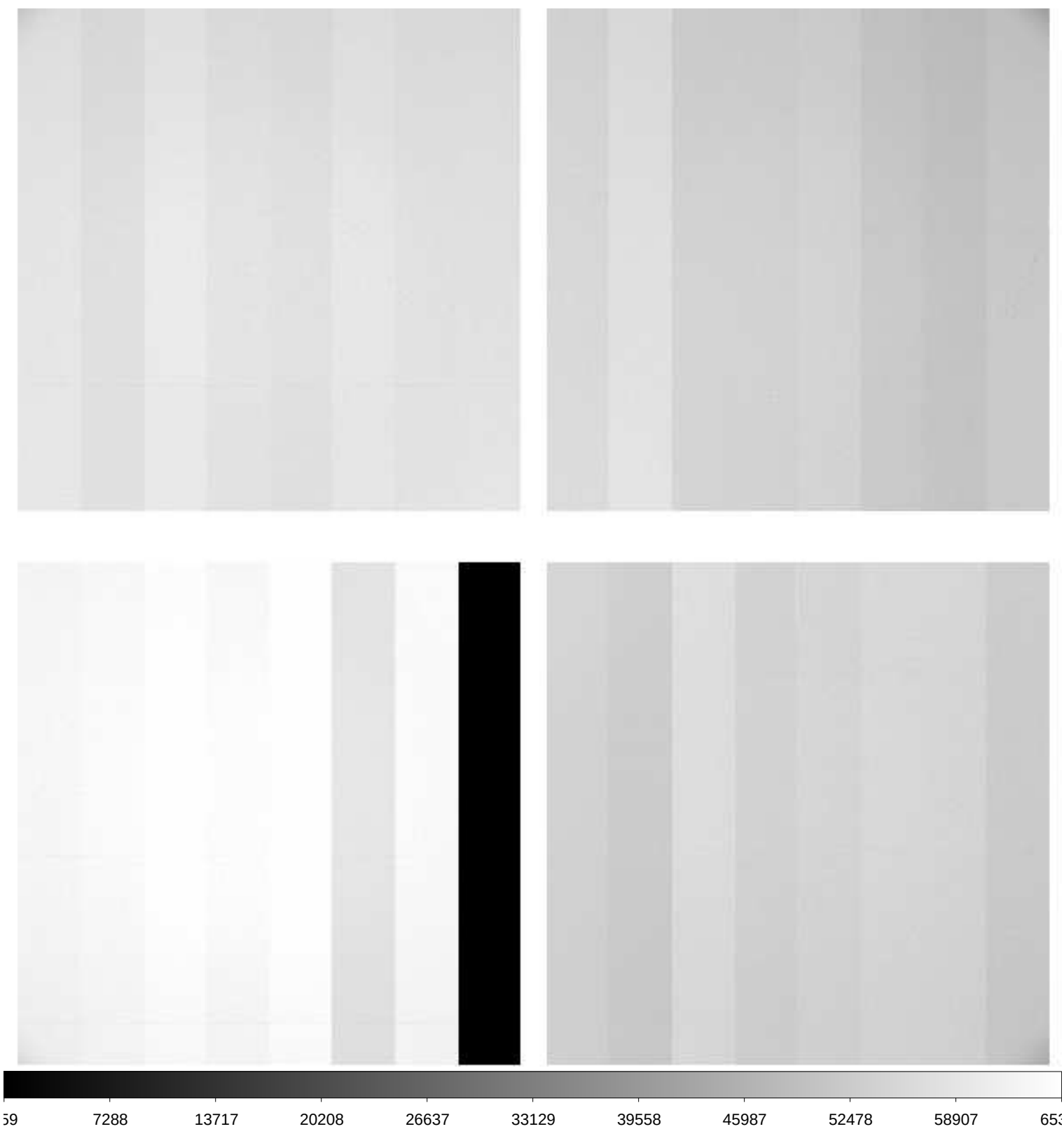
Airmass: 1.39

Sidereal Time: 23:00:51

Filter ID: I

Observation Date: 2019-10-27T19:14:19

CCD Temperature: -109.96



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24	1017	1110	1205	1298	1392	1485	1578	1672	1766	18
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File Name: xkmts.20191027.060217.fits # 53 / 62 #

Project ID: ALL

Image Type: BIAS

Object Name: dflat

RA: 02:28:44.180

DEC: -28:28:09.40

Exposure Time: 0

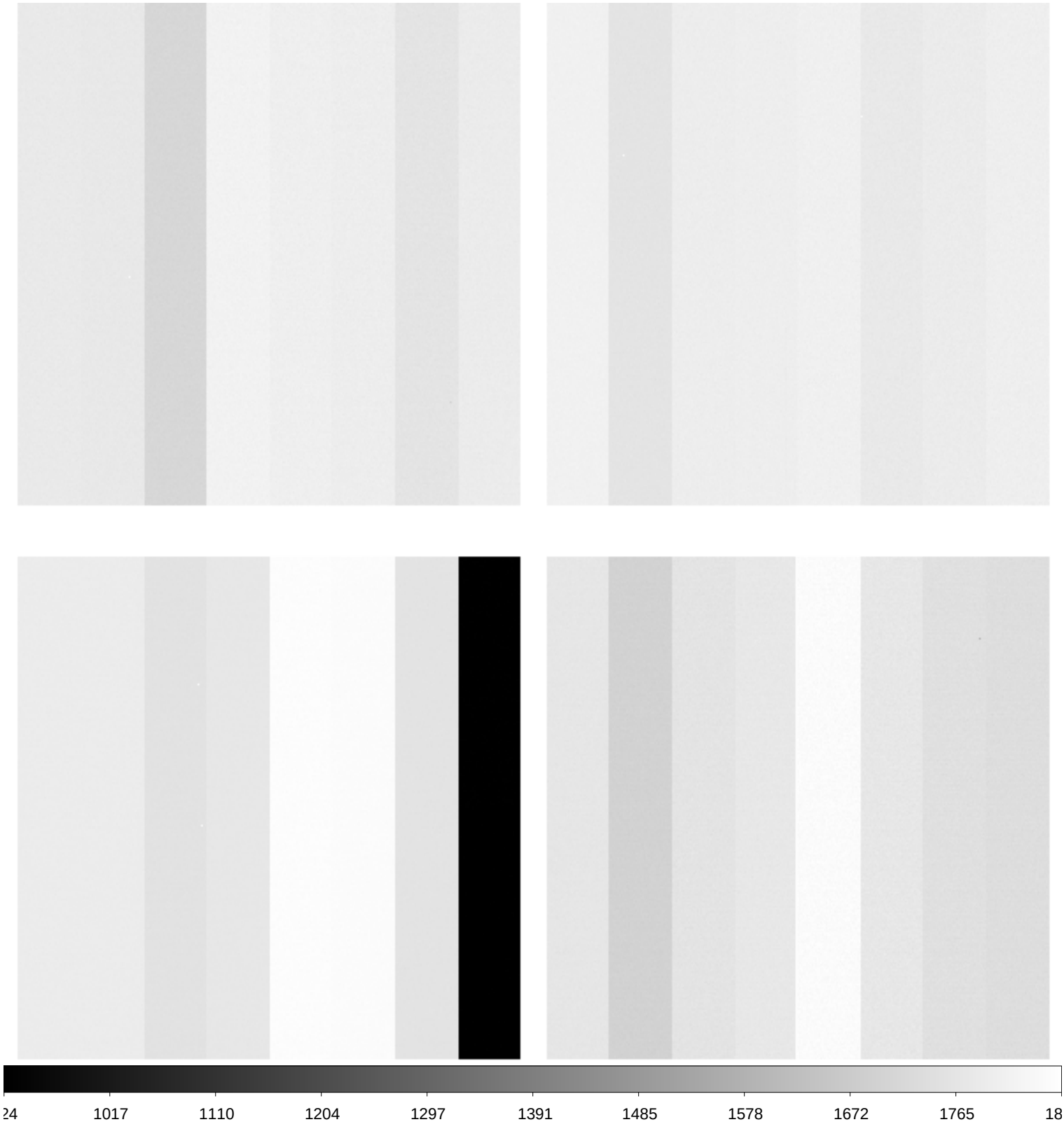
Airmass: 1.39

Sidereal Time: 23:04:37

Filter ID: I

Observation Date: 2019-10-27T19:18:18

CCD Temperature: -109.73



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24	1017	1110	1204	1297	1391	1485	1578	1672	1765	18
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File Name: **xkmts.20191027.060219.fits** # 55 / 62 #

Project ID: ALL

Image Type: BIAS

Object Name: **dflat**

RA: 02:30:53.800

DEC: -28:28:07.00

Exposure Time: 0

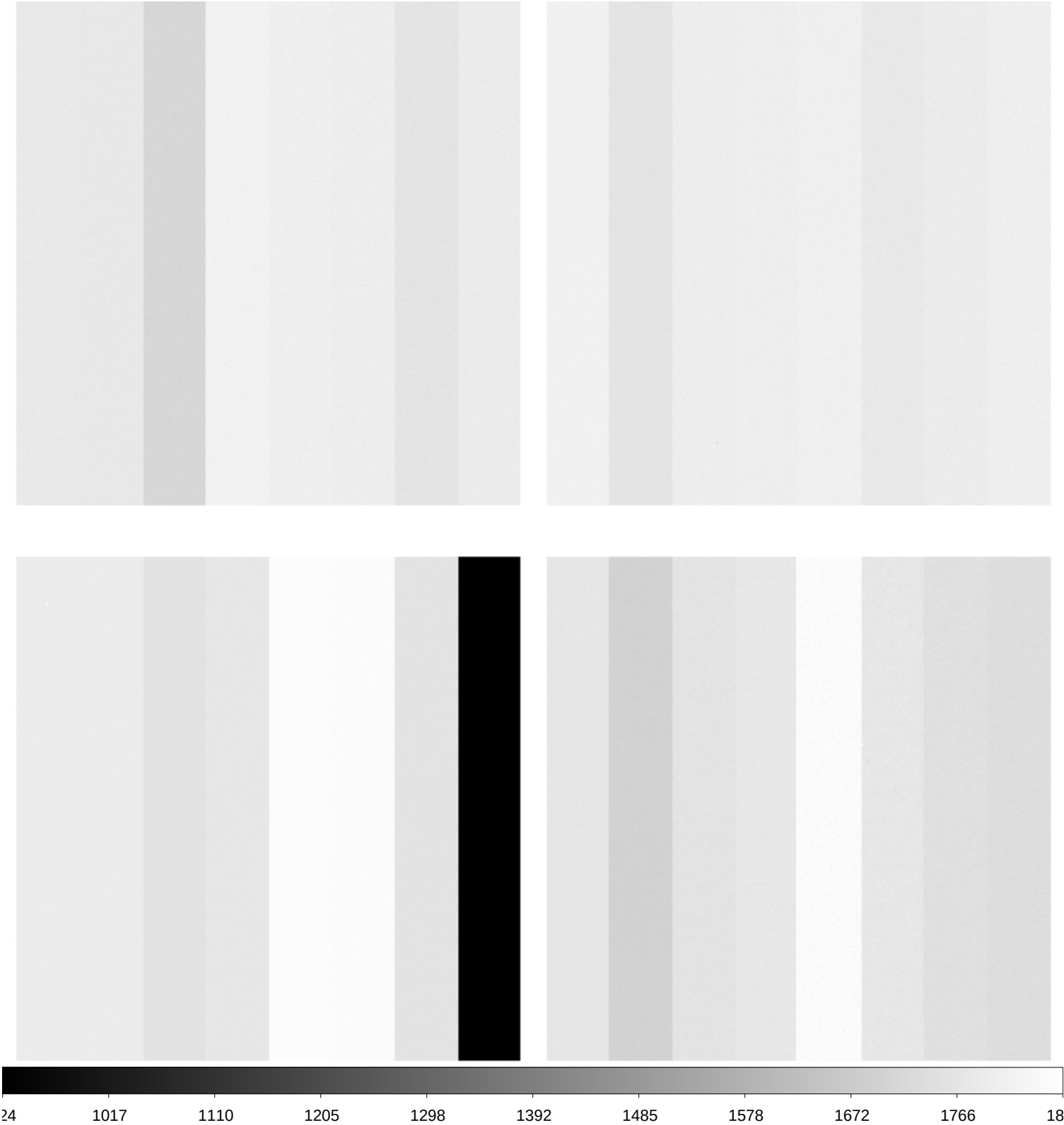
Airmass: 1.39

Sidereal Time: 23:06:47

Filter ID: I

Observation Date: 2019-10-27T19:20:27

CCD Temperature: -109.72



File Name : **xkmts.20191027.060220.fits** # 56 / 62 #

Project ID : ALL

Image Type : BIAS

Object Name : **dflat**

RA : 02:32:01.870

DEC : -28:28:06.20

Exposure Time : 0

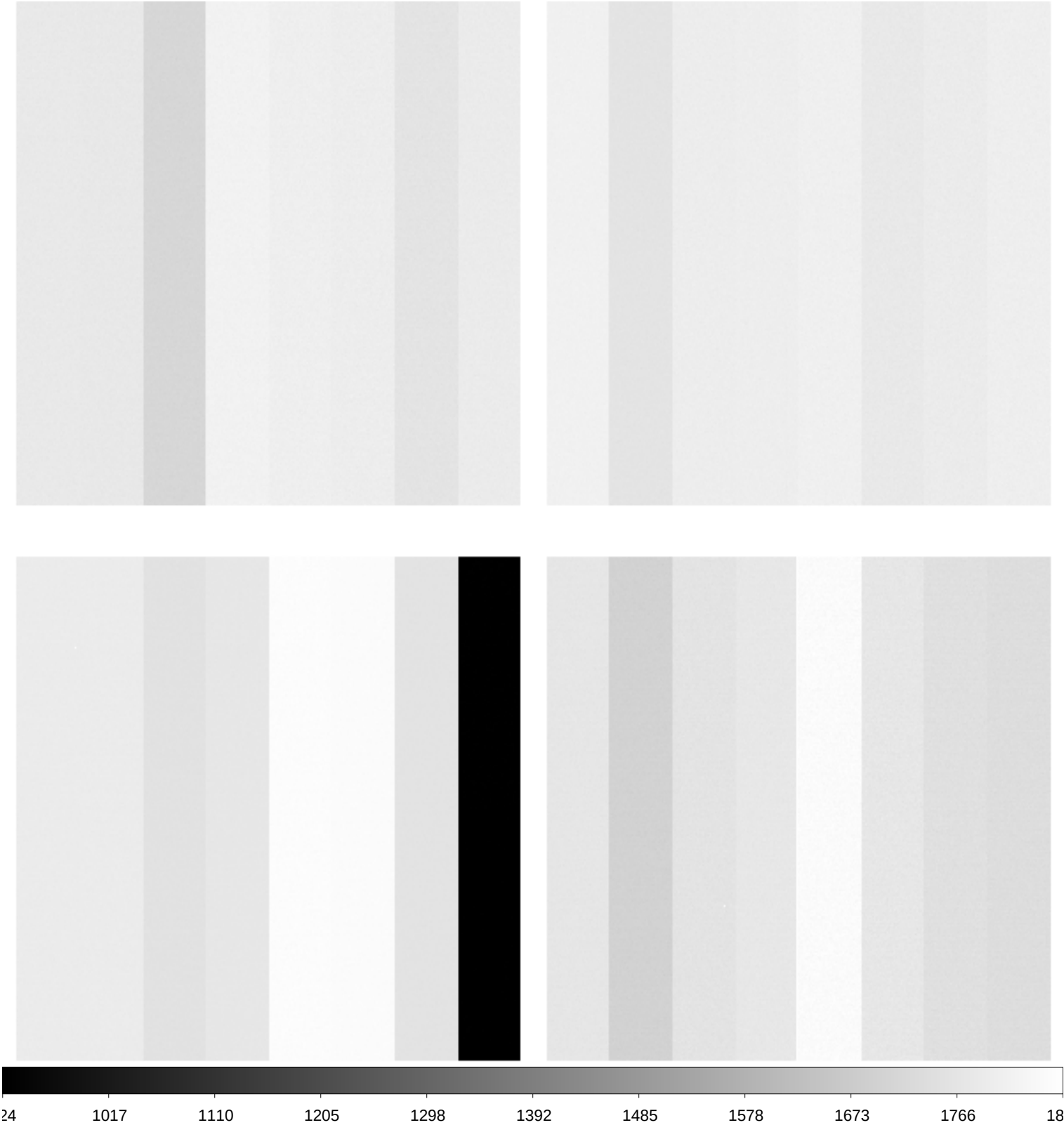
Airmass : 1.39

Sidereal Time : 23:07:55

Filter ID : I

Observation Date : 2019-10-27T19:21:35

CCD Temperature : -109.92



File Name : **xkmts.20191028.060221.fits** # 57 / 62 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:10:36.760

DEC : -32:12:15.90

Exposure Time : 0

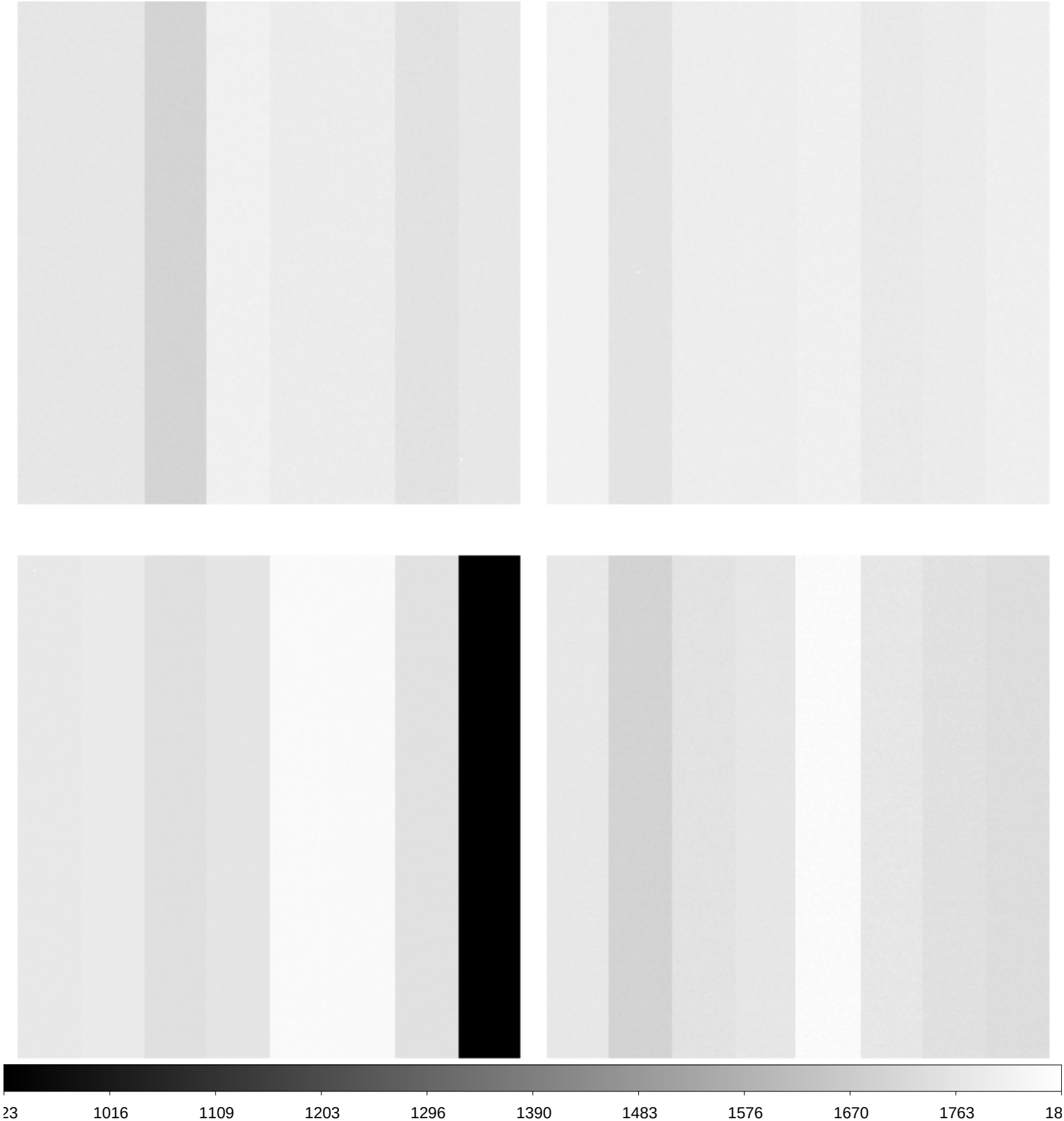
Airmass : 1.00

Sidereal Time : 06:11:14

Filter ID : R

Observation Date : 2019-10-28T02:23:32

CCD Temperature : -110.65



File Name : **xkmts.20191028.060222.fits** # 58 / 62 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:11:33.380

DEC : -32:12:14.30

Exposure Time : 0

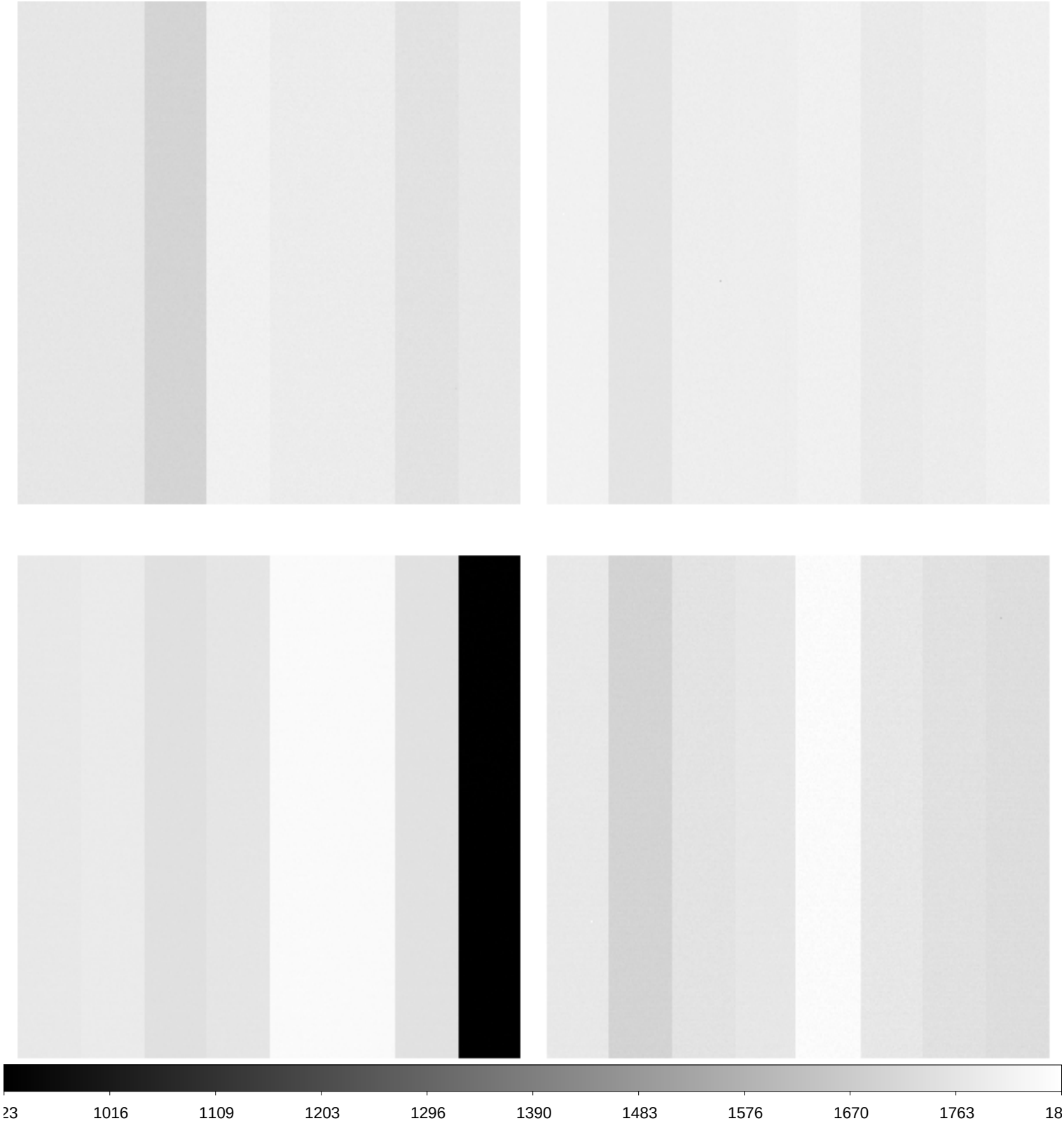
Airmass : 1.00

Sidereal Time : 06:12:11

Filter ID : R

Observation Date : 2019-10-28T02:24:42

CCD Temperature : -110.65



File Name: xkmts.20191028.060223.fits # 59 / 62 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 06:12:42.200

DEC: -32:12:12.40

Exposure Time: 0

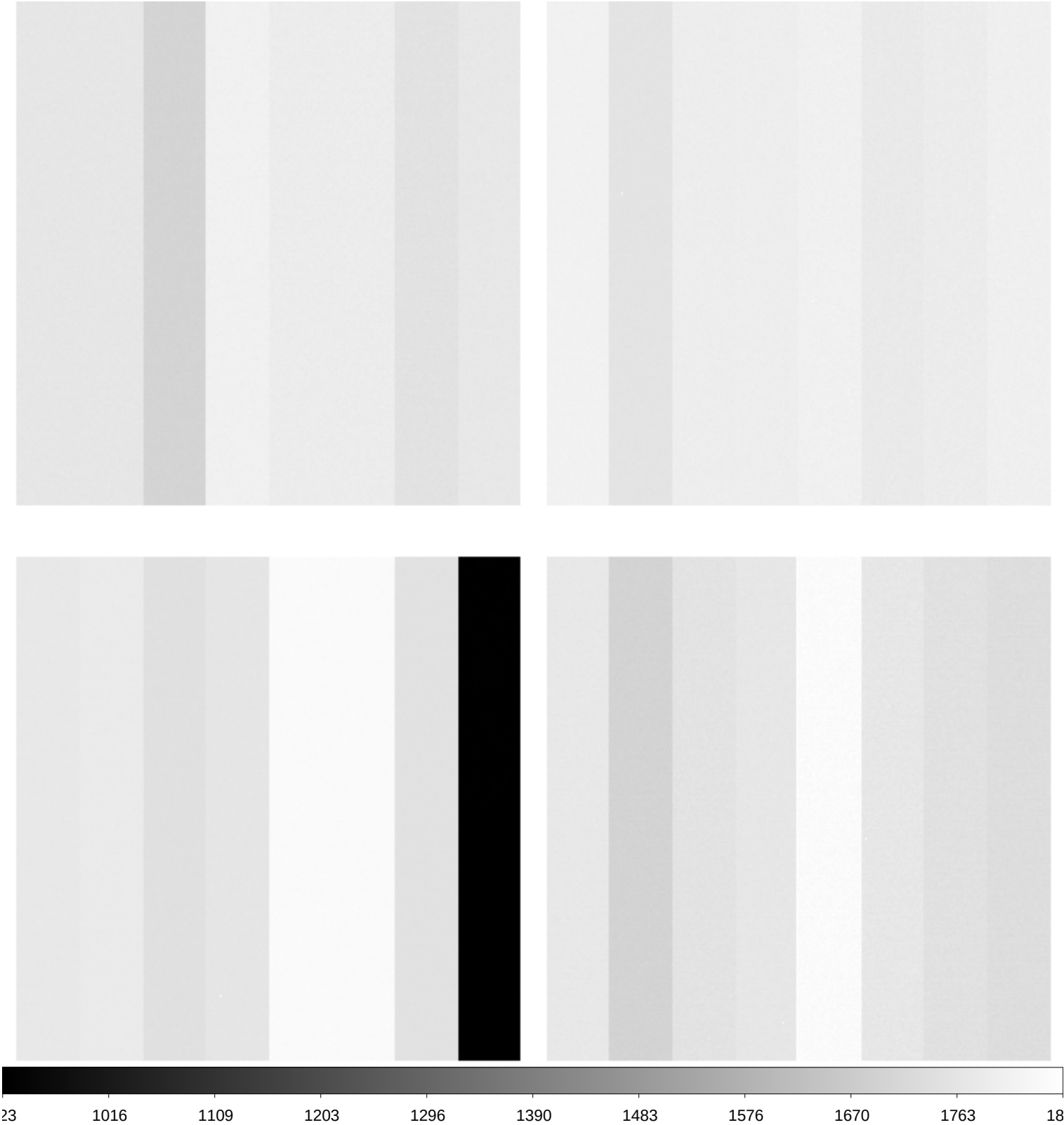
Airmass: 1.00

Sidereal Time: 06:13:20

Filter ID: R

Observation Date: 2019-10-28T02:25:50

CCD Temperature: -110.67



File Name: **xkmts.20191028.060224.fits** # 60 / 62 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 06:13:50.860

DEC: -32:12:10.50

Exposure Time: 0

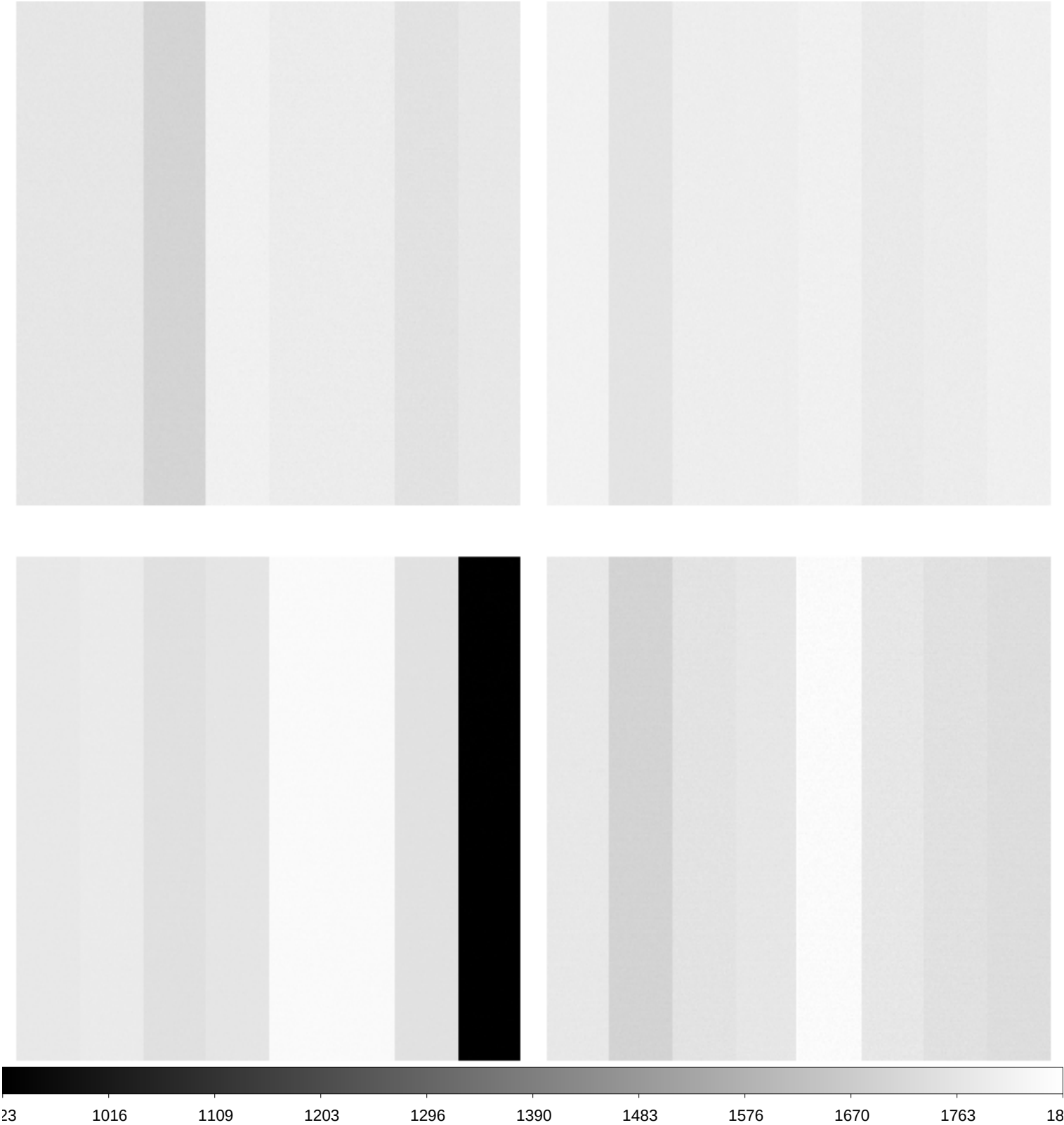
Airmass: 1.00

Sidereal Time: 06:14:29

Filter ID: R

Observation Date: 2019-10-28T02:26:59

CCD Temperature: -110.18



File Name : **xkmts.20191028.060225.fits** # 61 / 62 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:14:59.520

DEC : -32:12:08.50

Exposure Time : 0

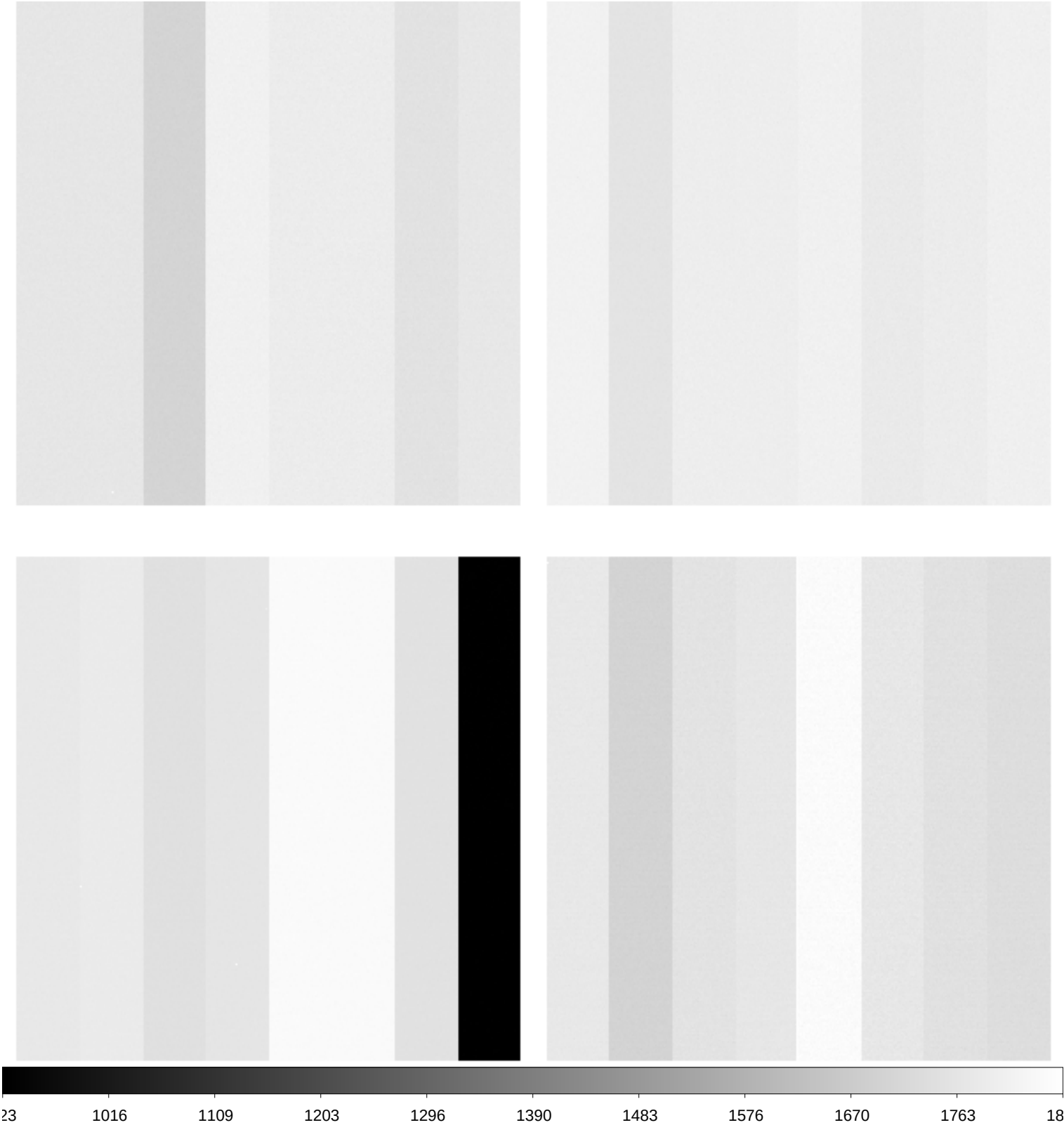
Airmass : 1.00

Sidereal Time : 06:15:37

Filter ID : R

Observation Date : 2019-10-28T02:28:08

CCD Temperature : -110.41



File Name : **xkmts.20191028.060226.fits** # 62 / 62 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 06:17:57.350

DEC : -32:12:03.60

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 06:18:35

Filter ID : NO

Observation Date : 2019-10-28T02:30:52

CCD Temperature : -110.62

