

File Name : **xkmts.20171105.050621.fits** # 1 / 92 #

Project ID : SN

Image Type : OBJECT

Object Name : **focus**

RA : 22:00:39.760

DEC : -50:55:59.60

Exposure Time : 20

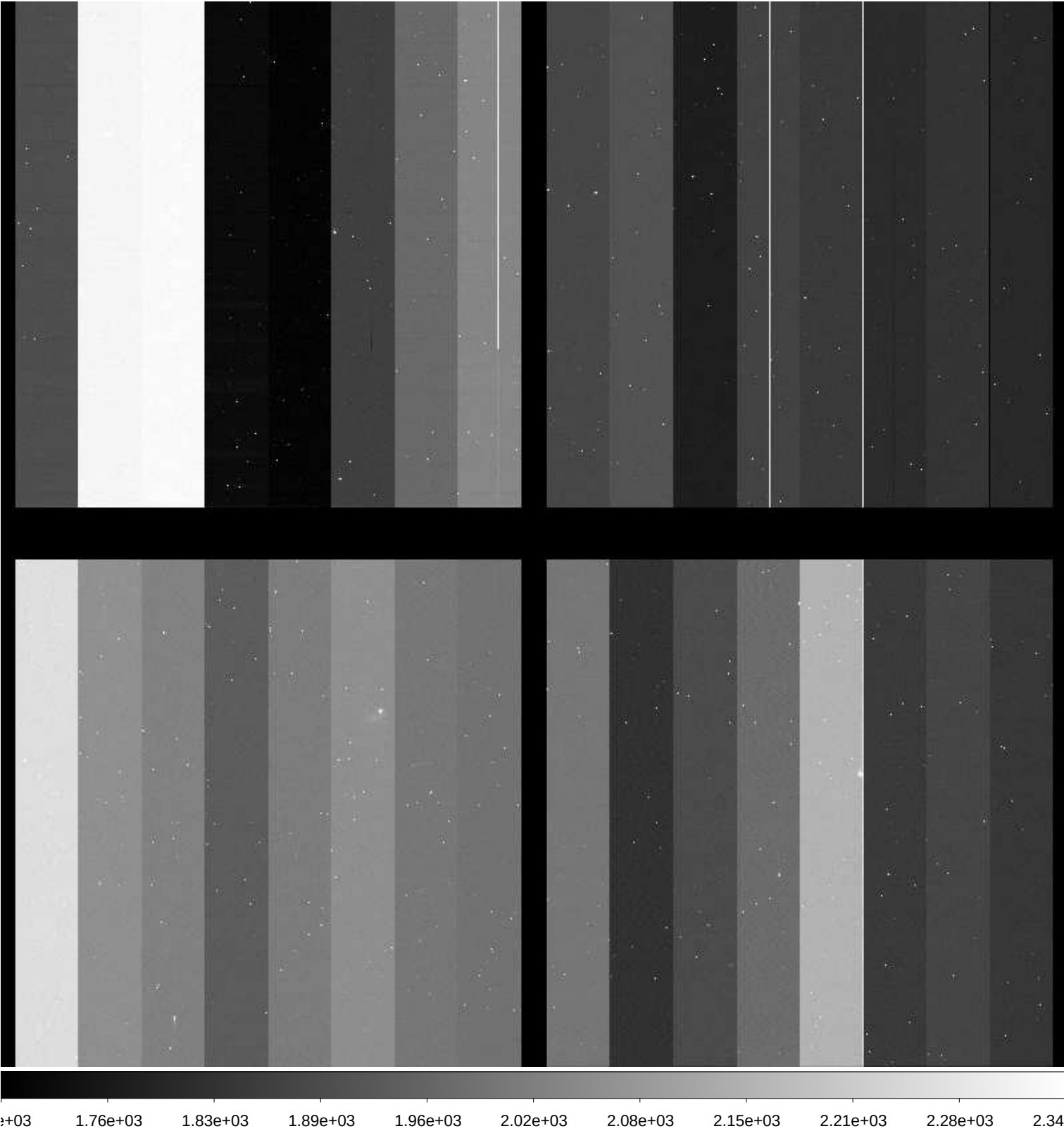
Airmass : 1.07

Sidereal Time : 22:58:33

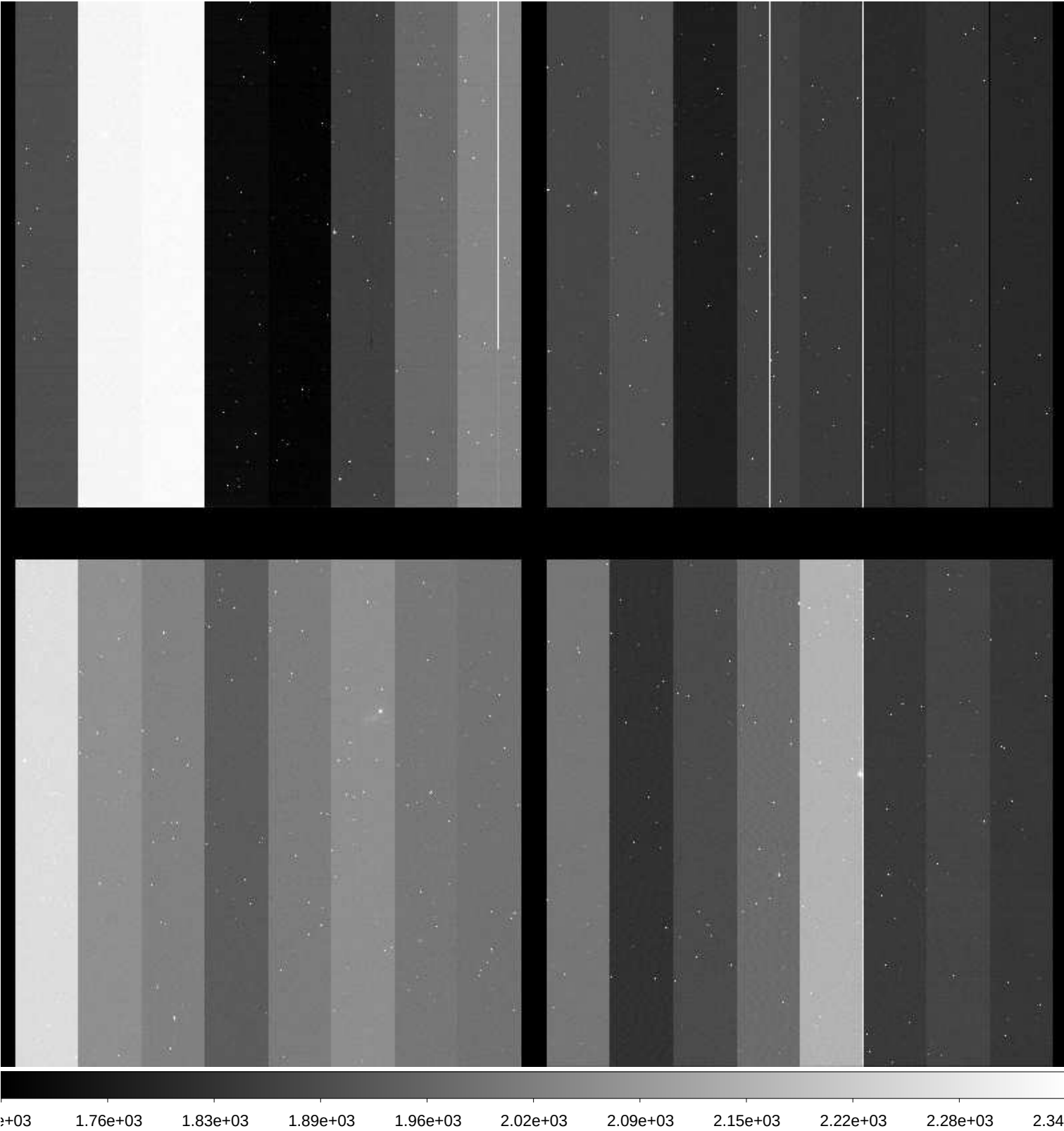
Filter ID : B

Observation Date : 2017-11-05T18:34:44

CCD Temperature : -105.12



File Name : **xkmts.20171105.050622.fits** # 2 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **focus**
RA : 22:00:39.720
DEC : -50:55:59.60
Exposure Time : 20
Airmass : 1.07
Sidereal Time : 23:00:17
Filter ID : B
Observation Date : 2017-11-05T18:36:27
CCD Temperature : -105.19



File Name : xkmts.20171105.050623.fits # 3 / 92 #

Project ID : SN

Image Type : OBJECT

Object Name : focus

RA : 22:00:40.160

DEC : -50:56:00.00

Exposure Time : 20

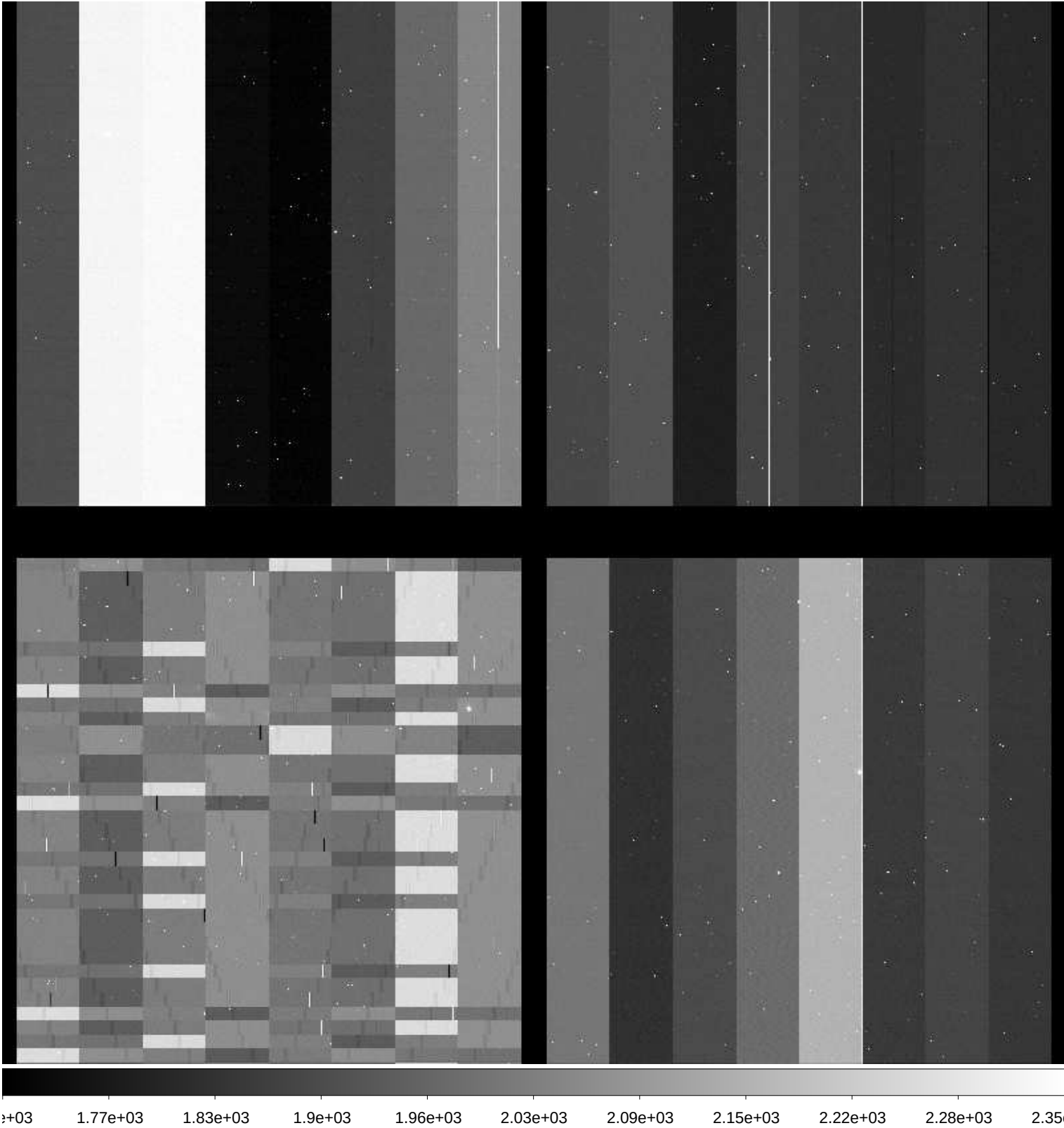
Airmass : 1.08

Sidereal Time : 23:01:54

Filter ID : B

Observation Date : 2017-11-05T18:38:05

CCD Temperature : -105.25



File Name : **xkmts.20171105.050624.fits** # 4 / 92 #

Project ID : SN

Image Type : OBJECT

Object Name : **focus**

RA : 22:00:40.020

DEC : -50:55:59.90

Exposure Time : 20

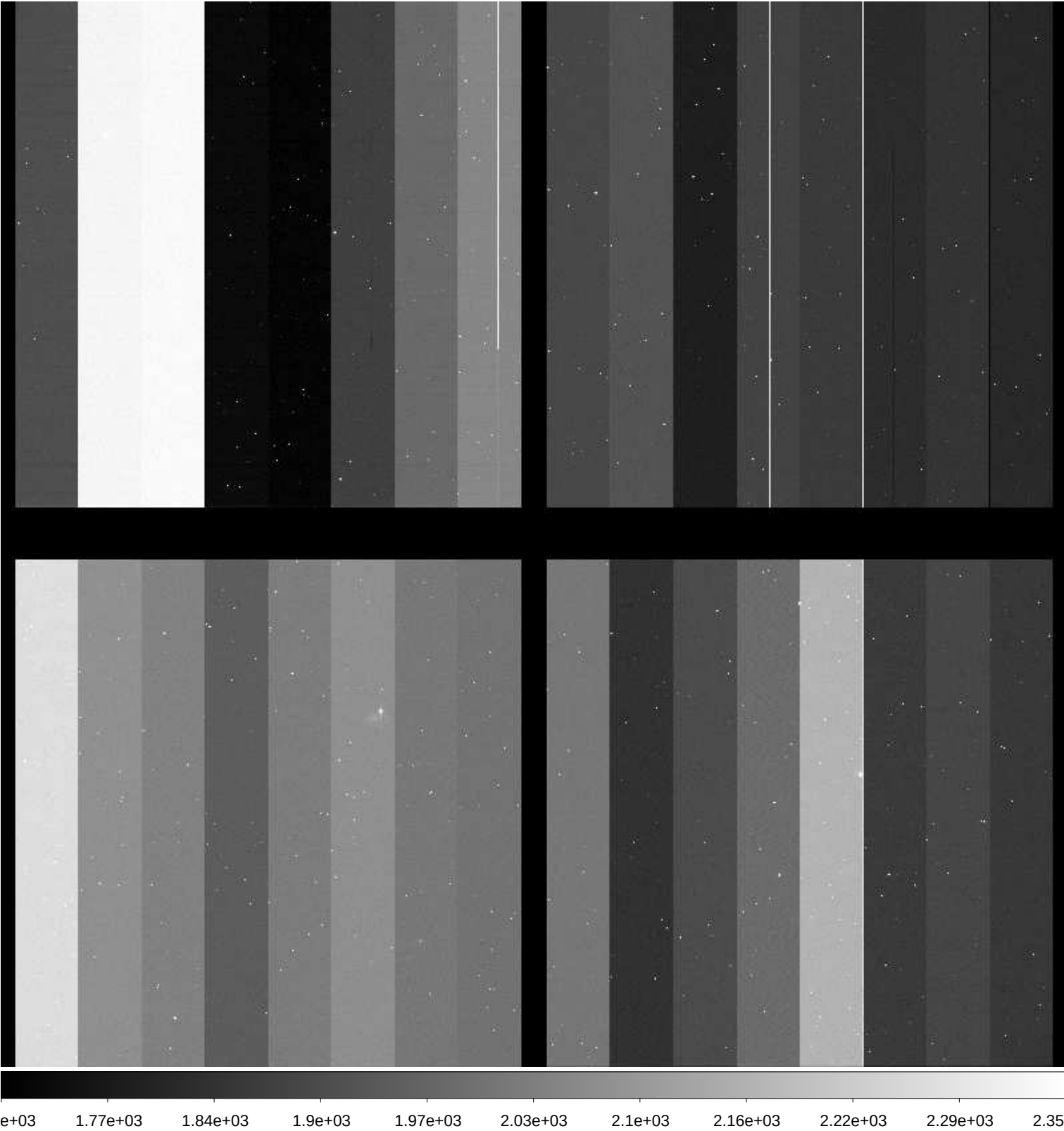
Airmass : 1.08

Sidereal Time : 23:04:55

Filter ID : B

Observation Date : 2017-11-05T18:41:05

CCD Temperature : -105.35



File Name : **xkmts.20171105.050625.fits** # 5 / 92 #

Project ID : SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:55:59.90

Exposure Time : 60

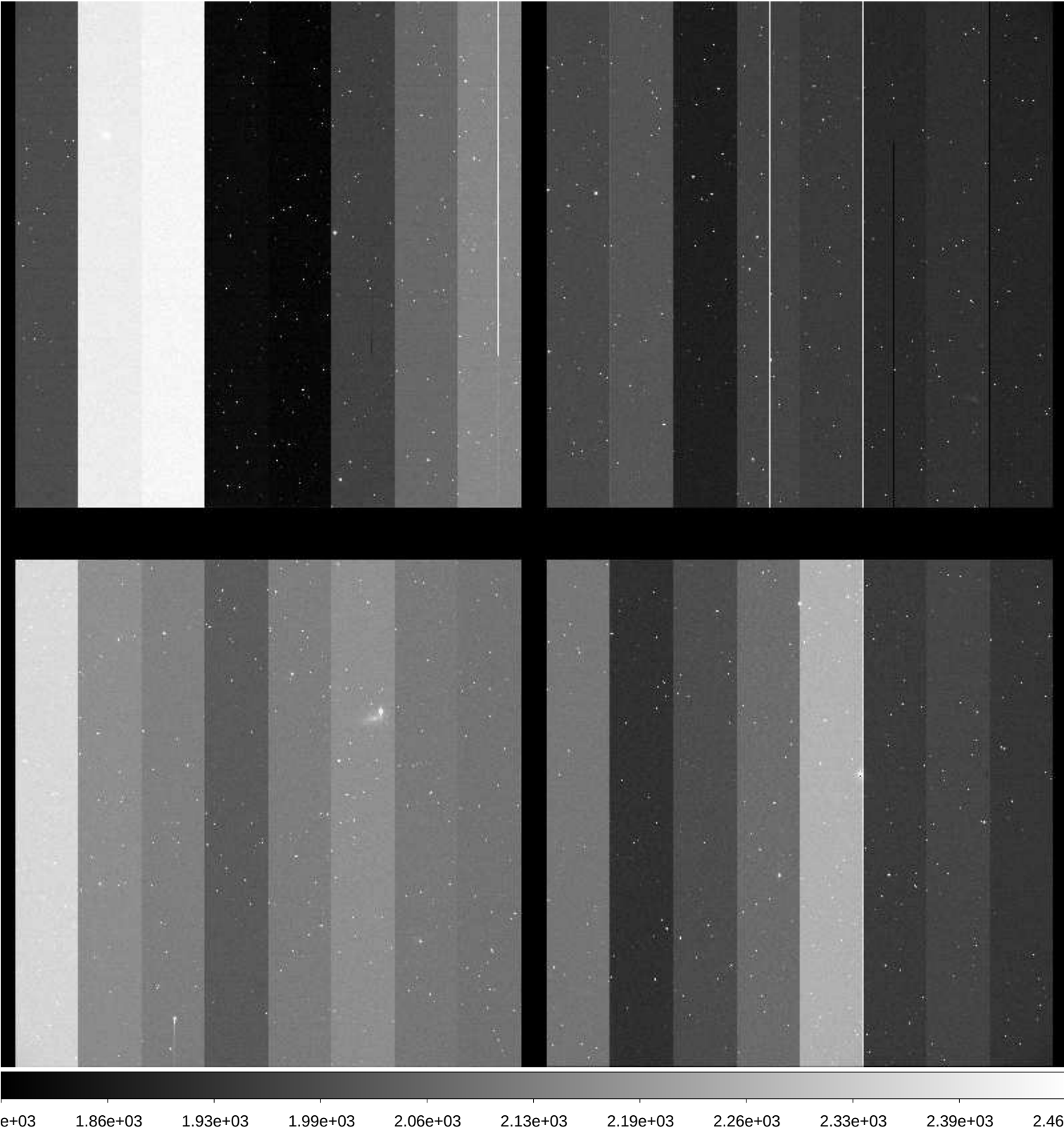
Airmass : 1.08

Sidereal Time : 23:07:26

Filter ID : B

Observation Date : 2017-11-05T18:43:35

CCD Temperature : -105.34



File Name : **xkmts.20171105.050626.fits** # 6 / 92 #

Project ID : SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:39.980

DEC : -50:56:00.00

Exposure Time : 60

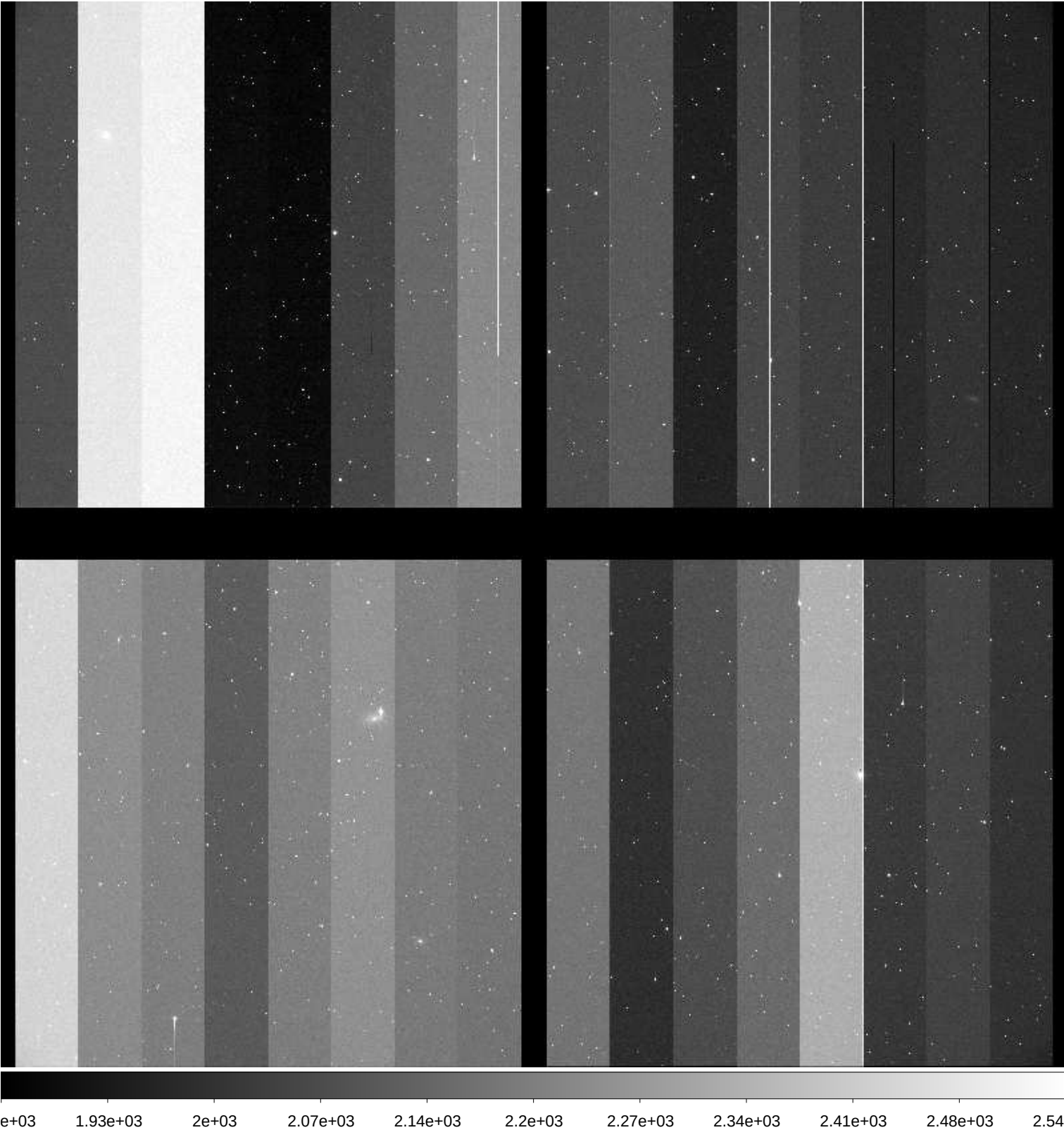
Airmass : 1.08

Sidereal Time : 23:11:00

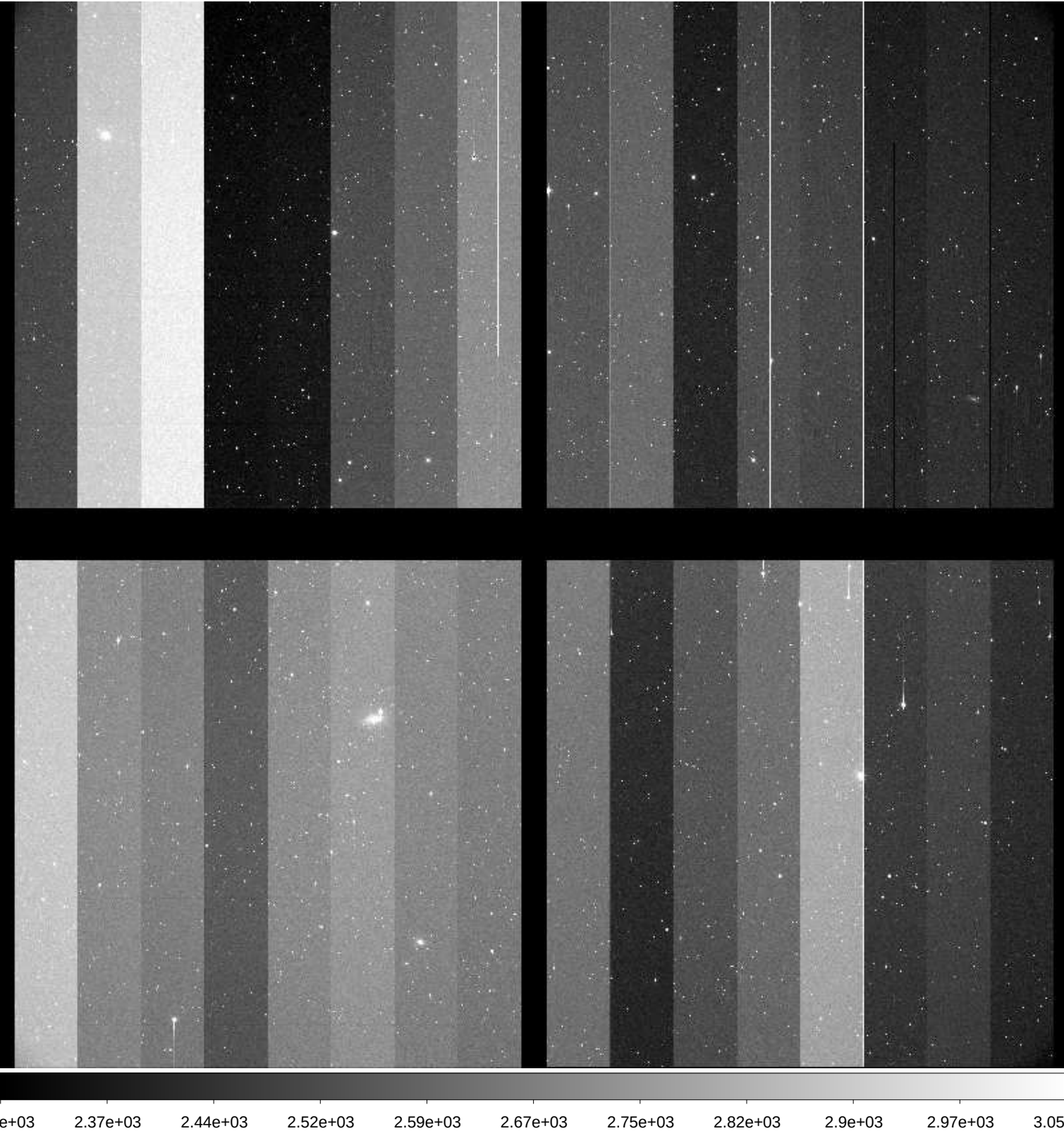
Filter ID : V

Observation Date : 2017-11-05T18:47:09

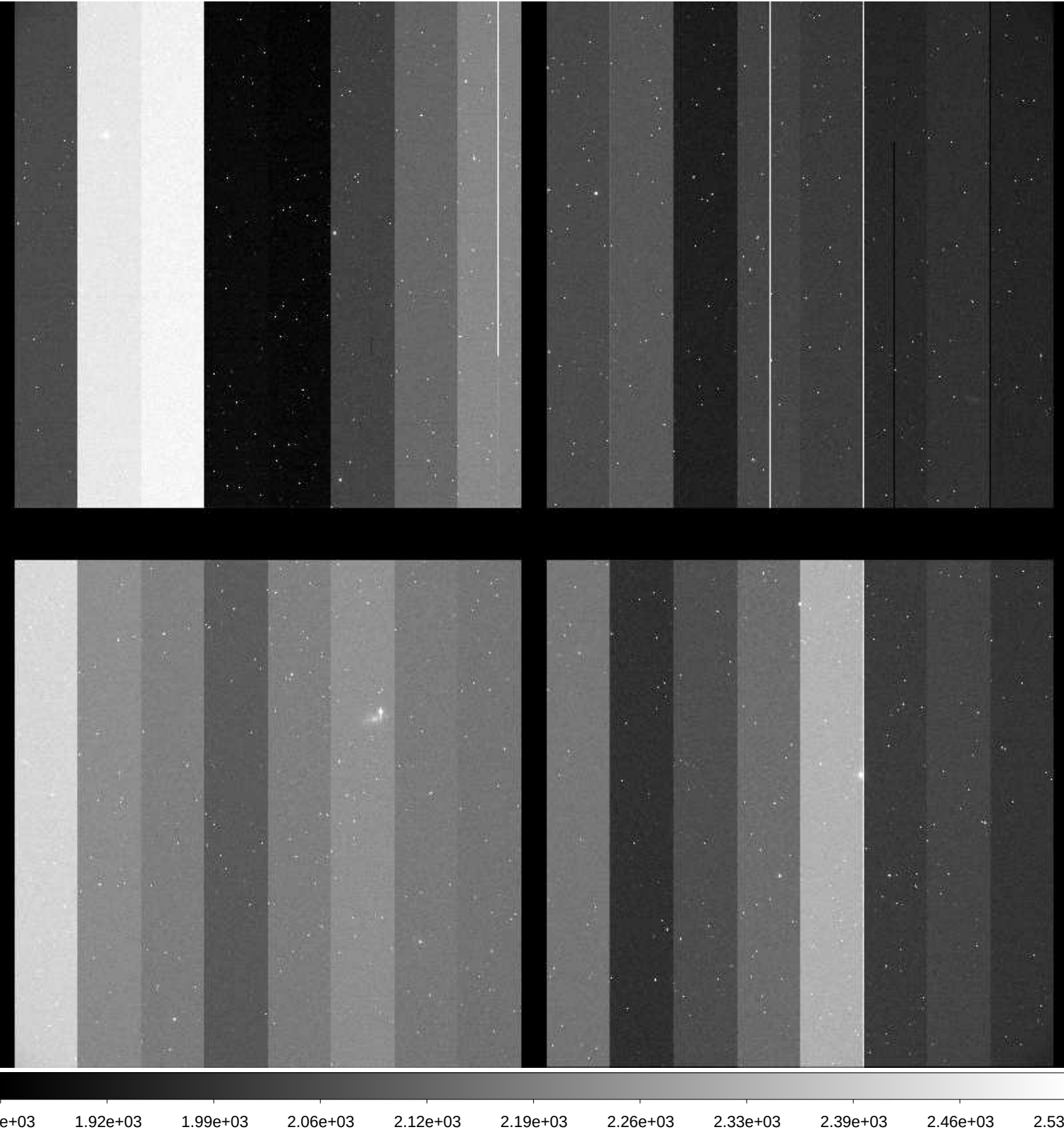
CCD Temperature : -105.52



File Name : **xkmts.20171105.050627.fits** # 7 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **I5152-1**
RA : 22:00:40.000
DEC : -50:55:59.90
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 23:13:37
Filter ID : I
Observation Date : 2017-11-05T18:49:46
CCD Temperature : -105.6



File Name : **xkmts.20171105.050628.fits** # 8 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **I5152-1**
RA : 22:00:40.000
DEC : -50:55:50.00
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 23:15:43
Filter ID : B
Observation Date : 2017-11-05T18:51:51
CCD Temperature : -105.33



File Name : xkmts.20171105.050629.fits # 9 / 92 #

Project ID : SN

Image Type : OBJECT

Object Name : I5152-1

RA : 22:00:39.990

DEC : -50:55:59.00

Exposure Time : 60

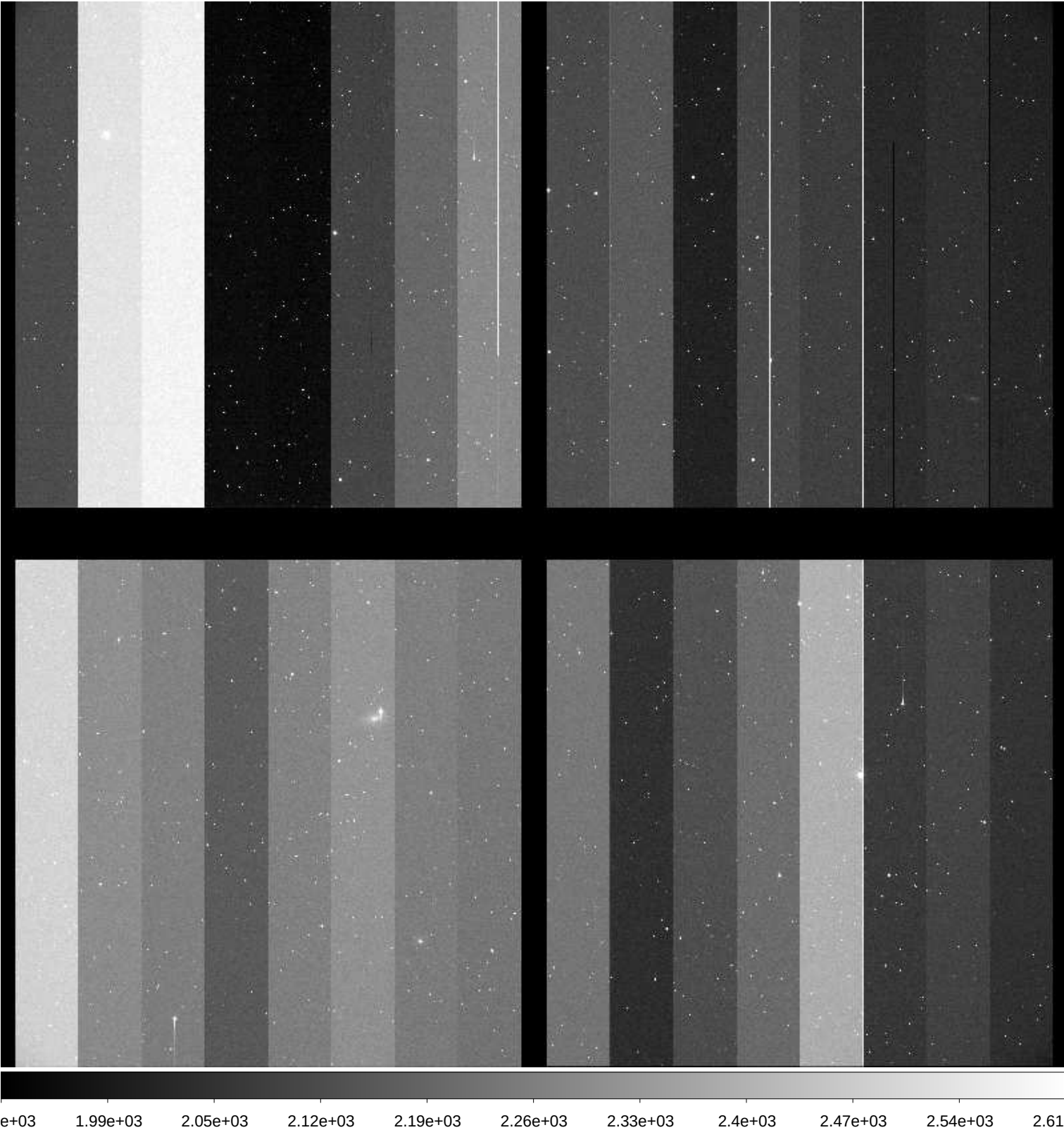
Airmass : 1.09

Sidereal Time : 23:17:52

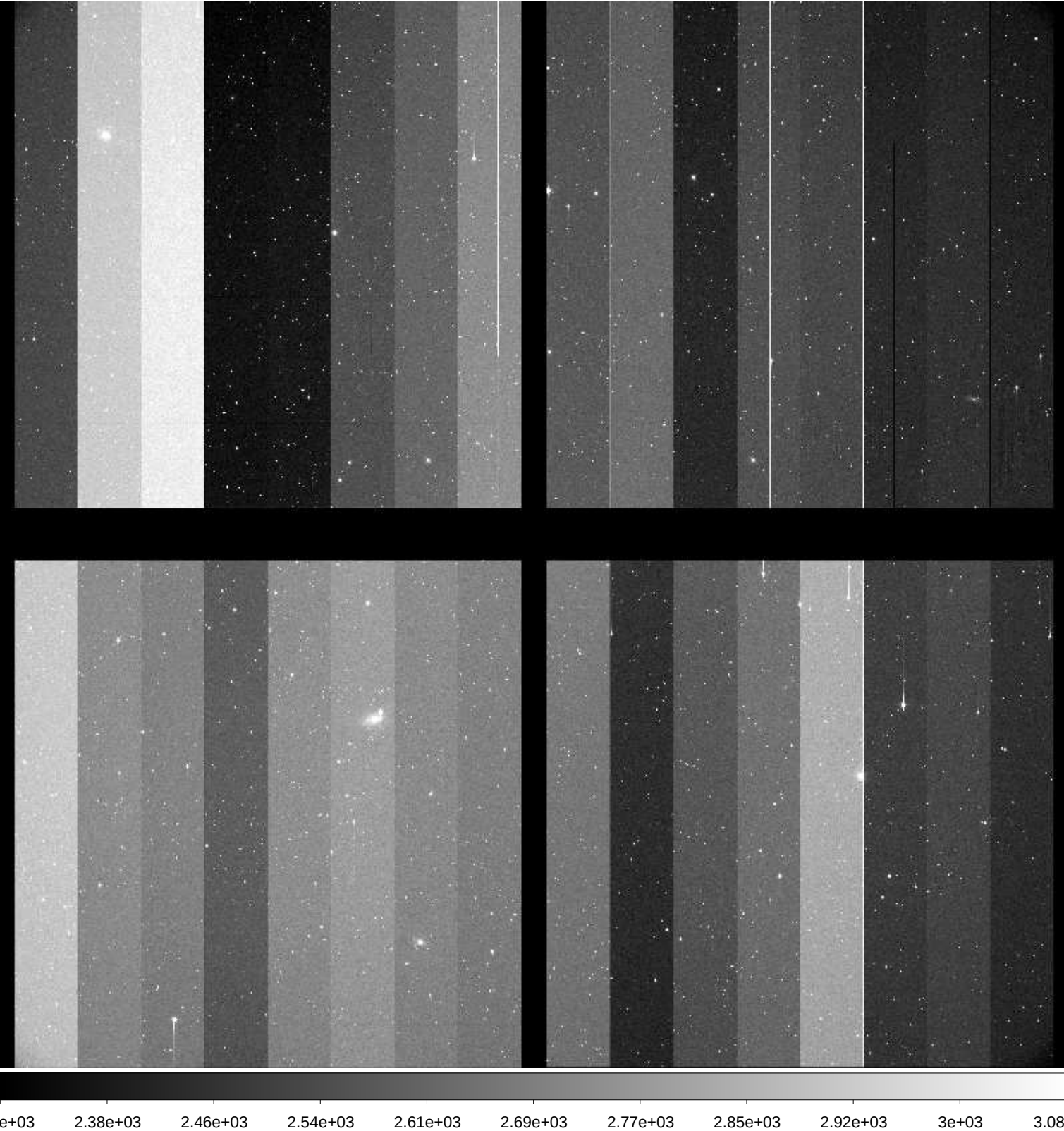
Filter ID : V

Observation Date : 2017-11-05T18:54:00

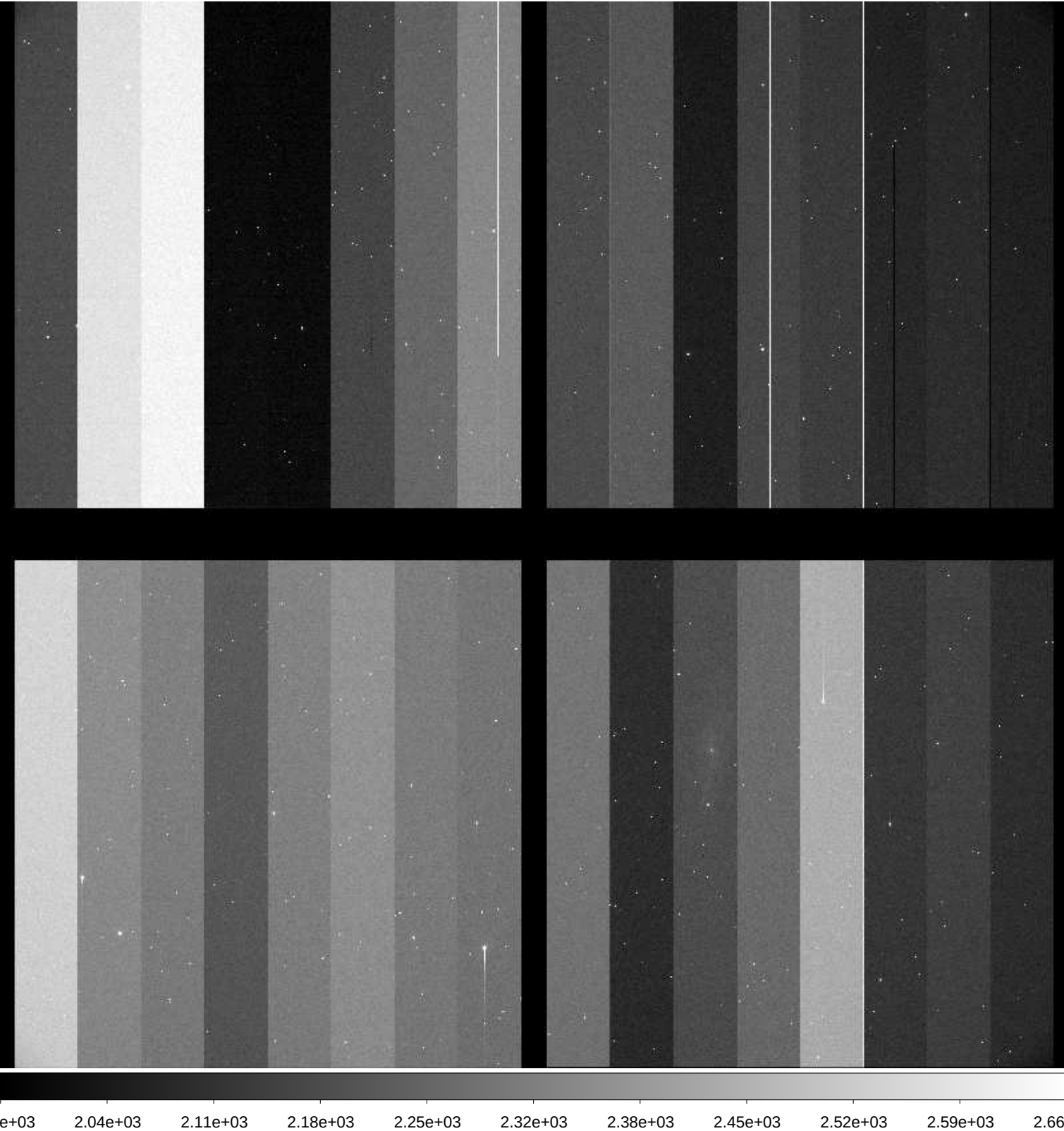
CCD Temperature : -105.7



File Name : **xkmts.20171105.050630.fits** # 10 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **I5152-1**
RA : 22:00:40.020
DEC : -50:55:59.90
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 23:19:54
Filter ID : I
Observation Date : 2017-11-05T18:56:02
CCD Temperature : -105.69



File Name : **xkmts.20171105.050631.fits** # 11 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **NGC247-1**
RA : 00:48:39.970
DEC : -20:19:59.90
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 23:24:35
Filter ID : B
Observation Date : 2017-11-05T19:00:41
CCD Temperature : -105.84



File Name : **xkmts.20171105.050632.fits** # 12 / 92 #

Project ID : SN

Image Type : OBJECT

Object Name : **NGC247-1**

RA : 00:48:40.020

DEC : -20:19:59.00

Exposure Time : 60

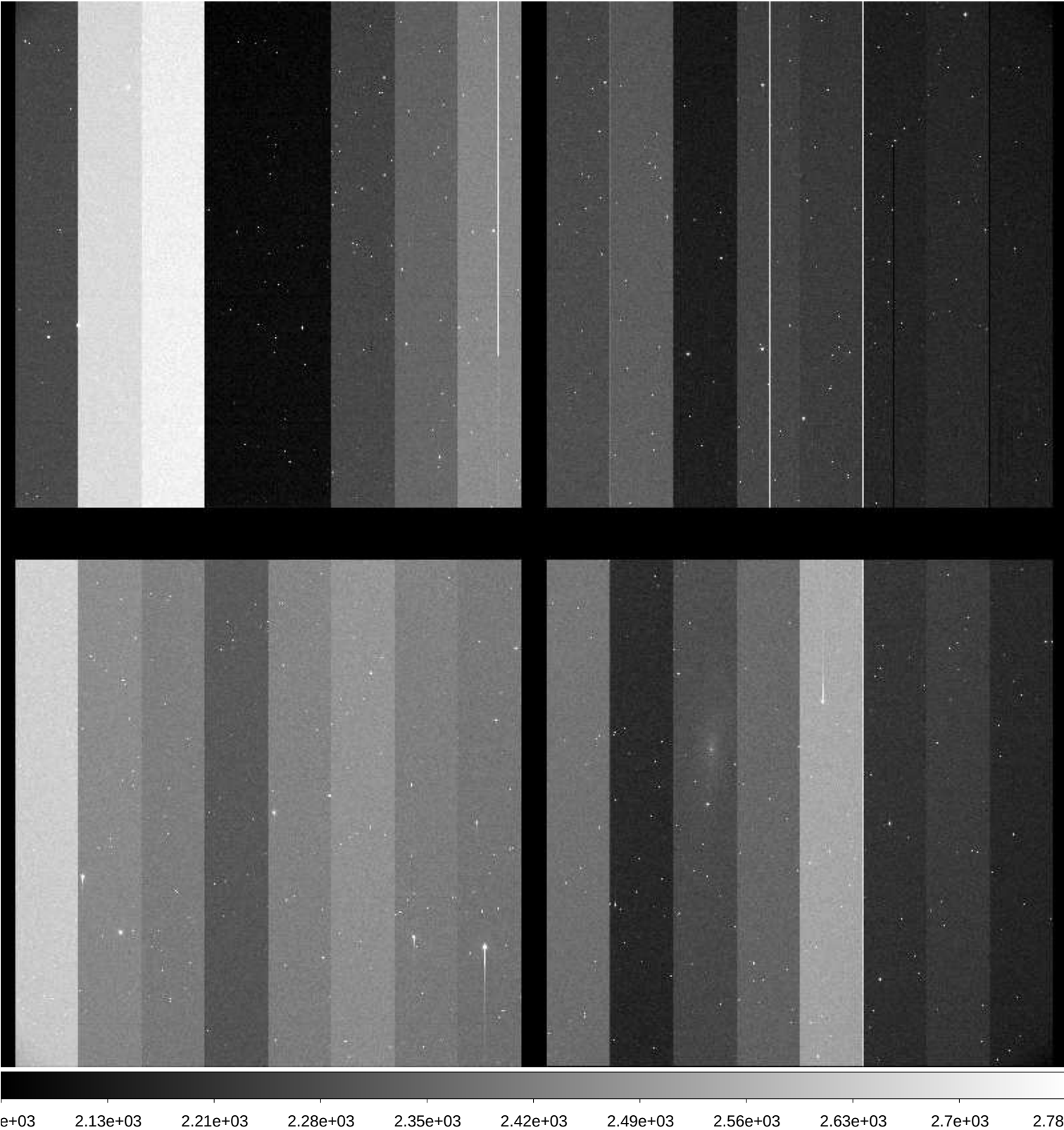
Airmass : 1.08

Sidereal Time : 23:26:42

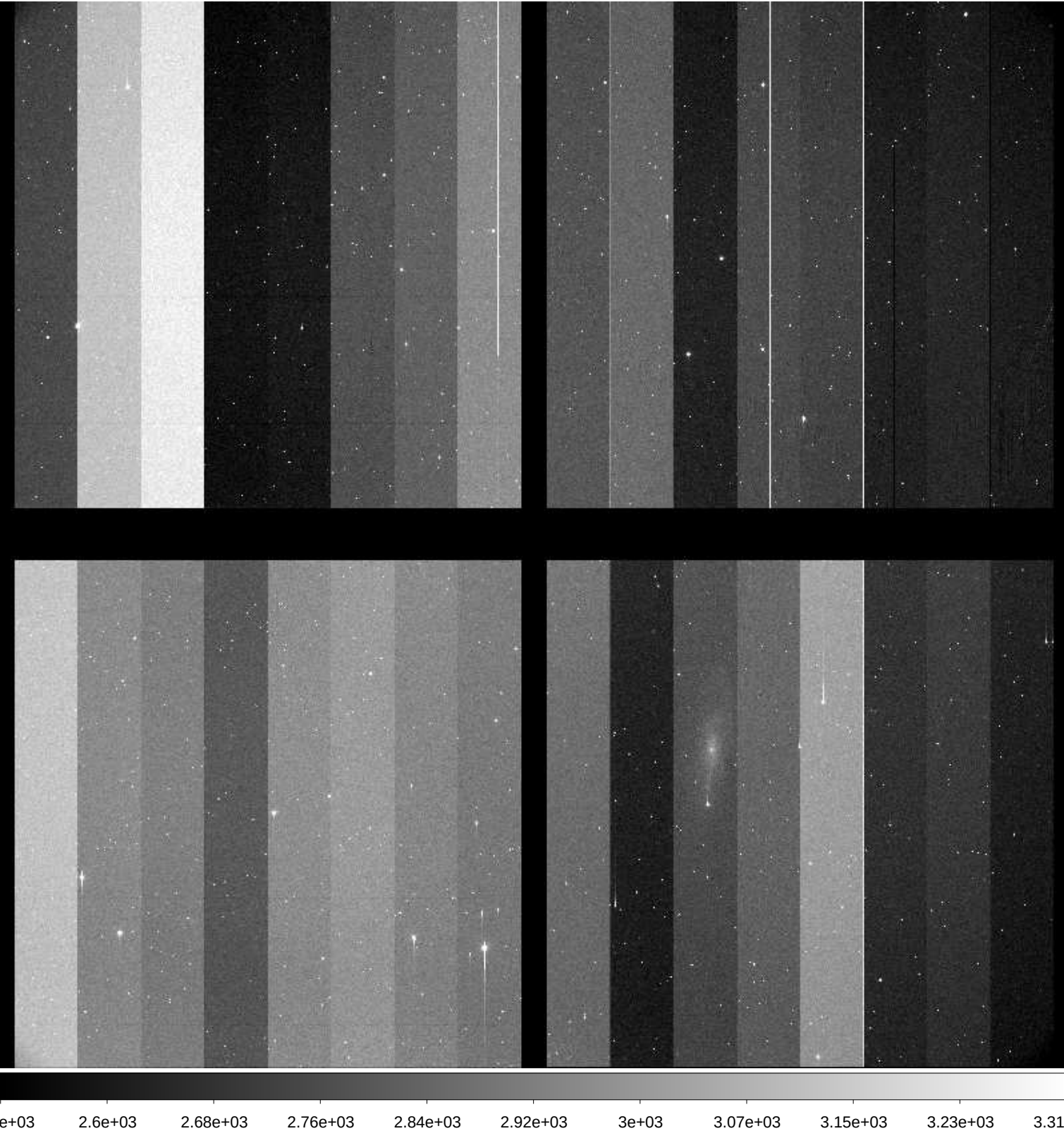
Filter ID : V

Observation Date : 2017-11-05T19:02:48

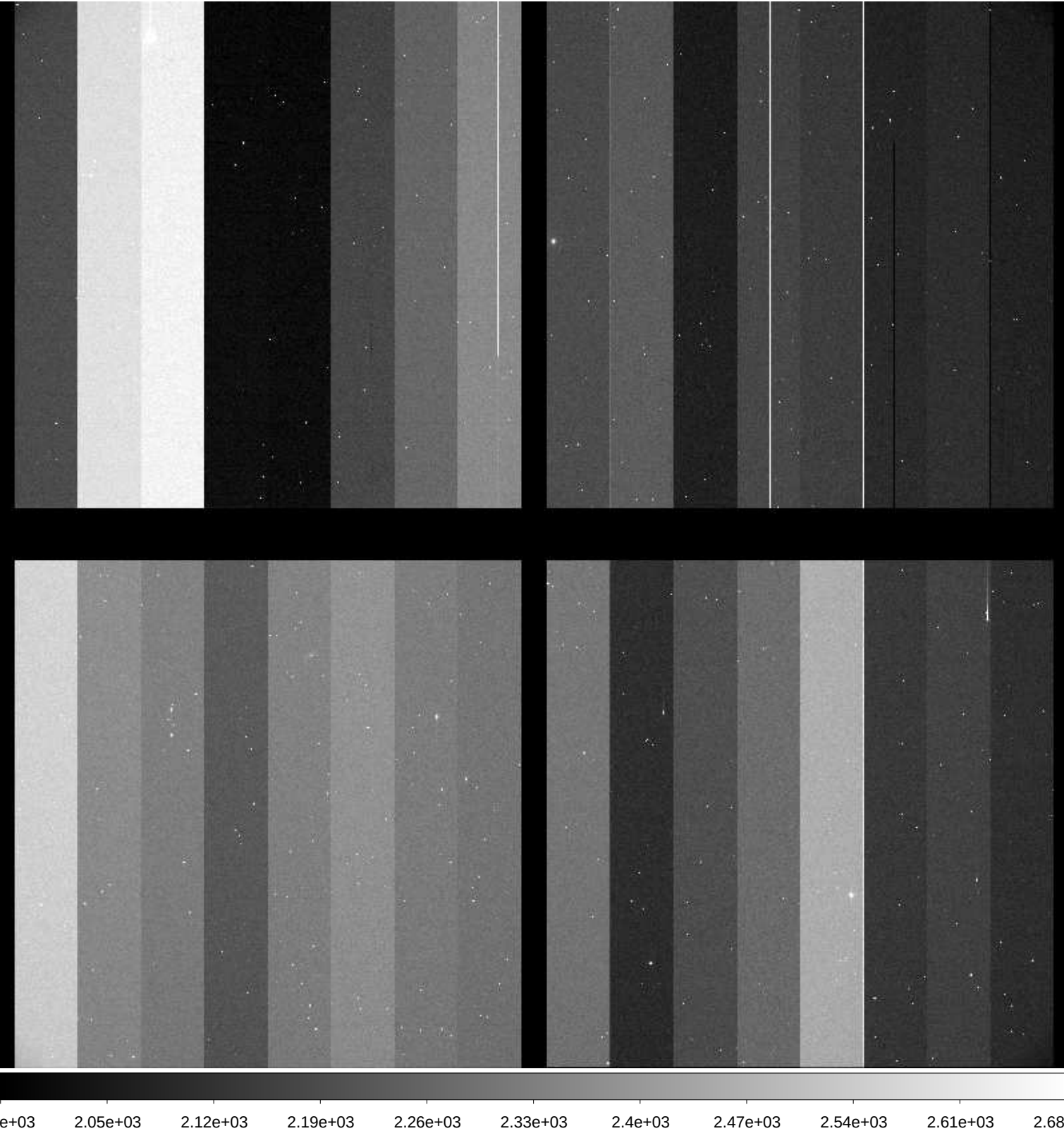
CCD Temperature : -105.93



File Name : **xkmts.20171105.050633.fits** # 13 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **NGC247-1**
RA : 00:48:40.000
DEC : -20:20:00.00
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 23:28:44
Filter ID : I
Observation Date : 2017-11-05T19:04:50
CCD Temperature : -105.99



File Name : **xkmts.20171105.050634.fits** # 14 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **NGC59-1**
RA : 00:13:30.010
DEC : -21:13:00.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 23:31:09
Filter ID : B
Observation Date : 2017-11-05T19:07:15
CCD Temperature : -106.03



File Name : **xkmts.20171105.050635.fits** # 15 / 92 #

Project ID : SN

Image Type : OBJECT

Object Name : **NGC59-1**

RA : 00:13:30.030

DEC : -21:12:59.90

Exposure Time : 60

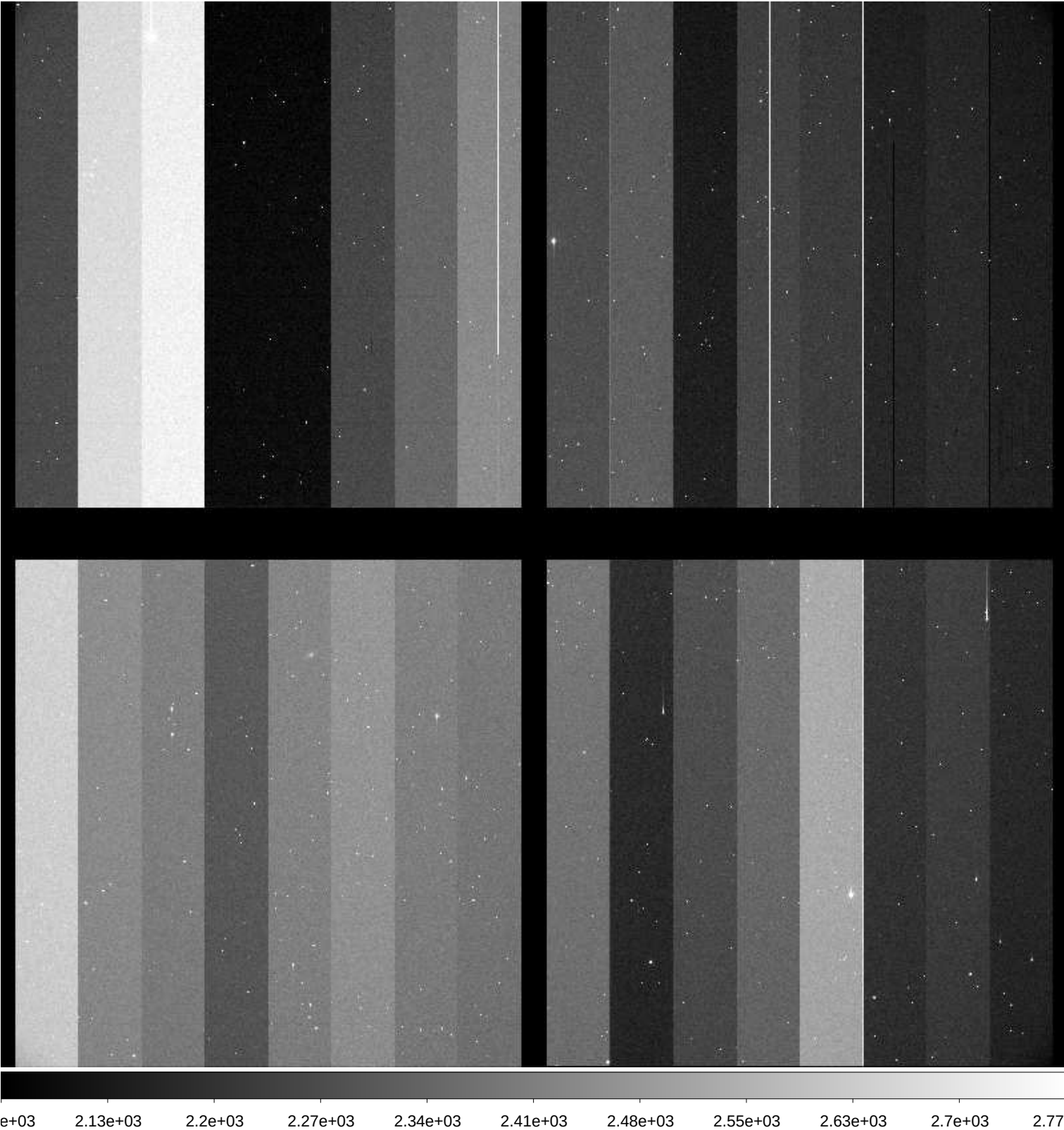
Airmass : 1.03

Sidereal Time : 23:33:13

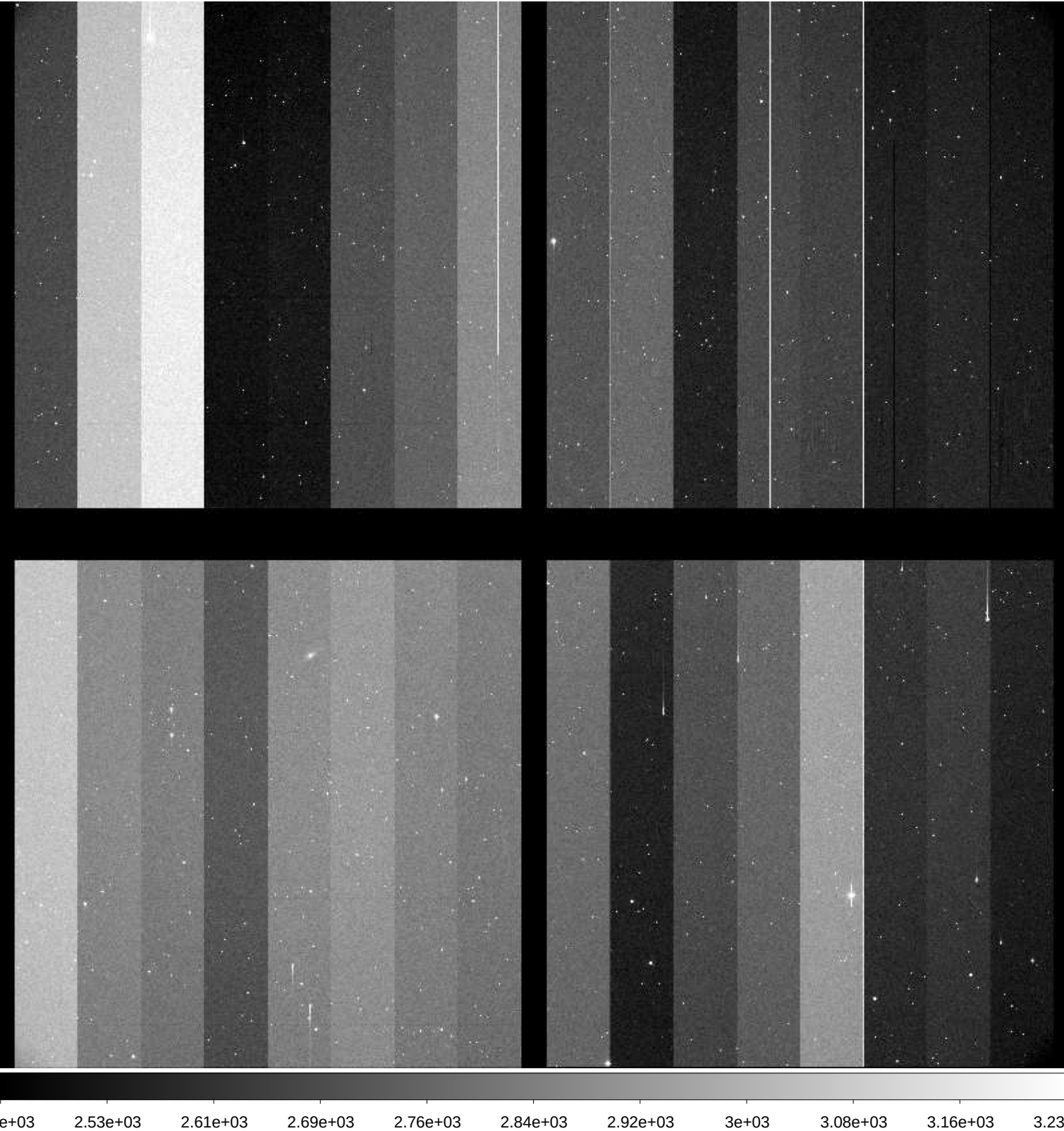
Filter ID : V

Observation Date : 2017-11-05T19:09:18

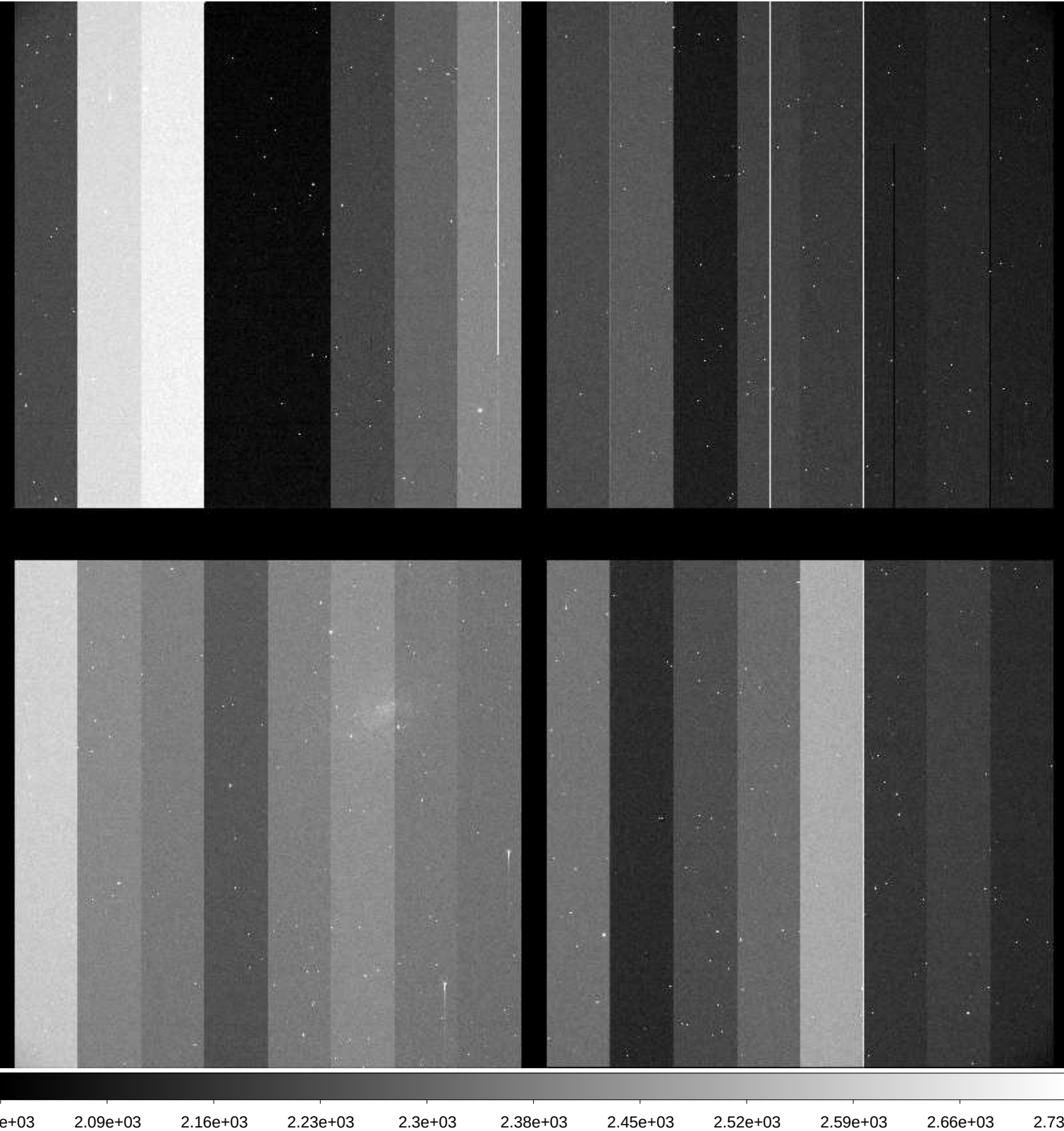
CCD Temperature : -106.04



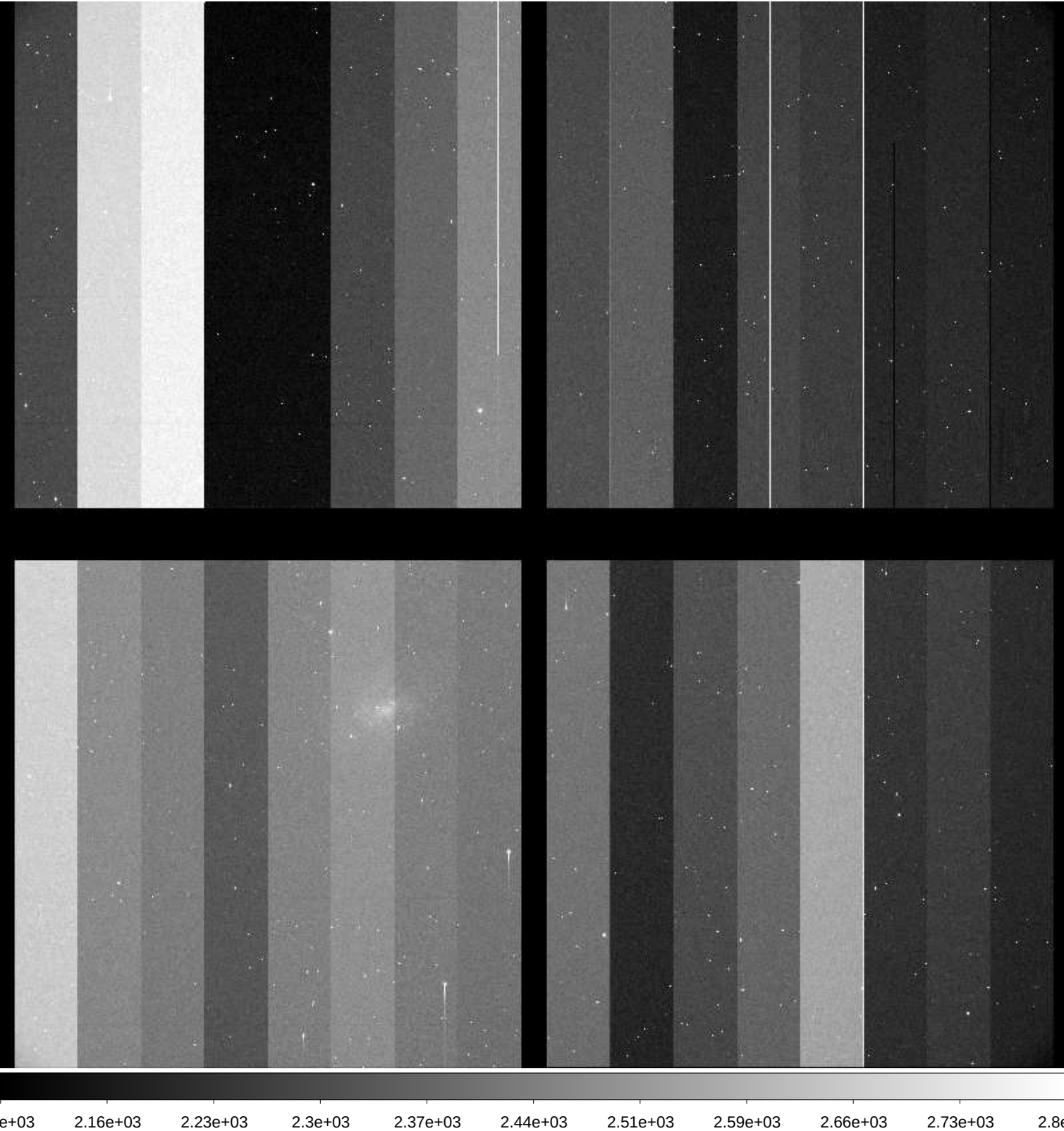
File Name : **xkmts.20171105.050636.fits** # 16 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **NGC59-1**
RA : 00:13:30.000
DEC : -21:13:00.10
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 23:35:29
Filter ID : I
Observation Date : 2017-11-05T19:11:34
CCD Temperature : -106.13



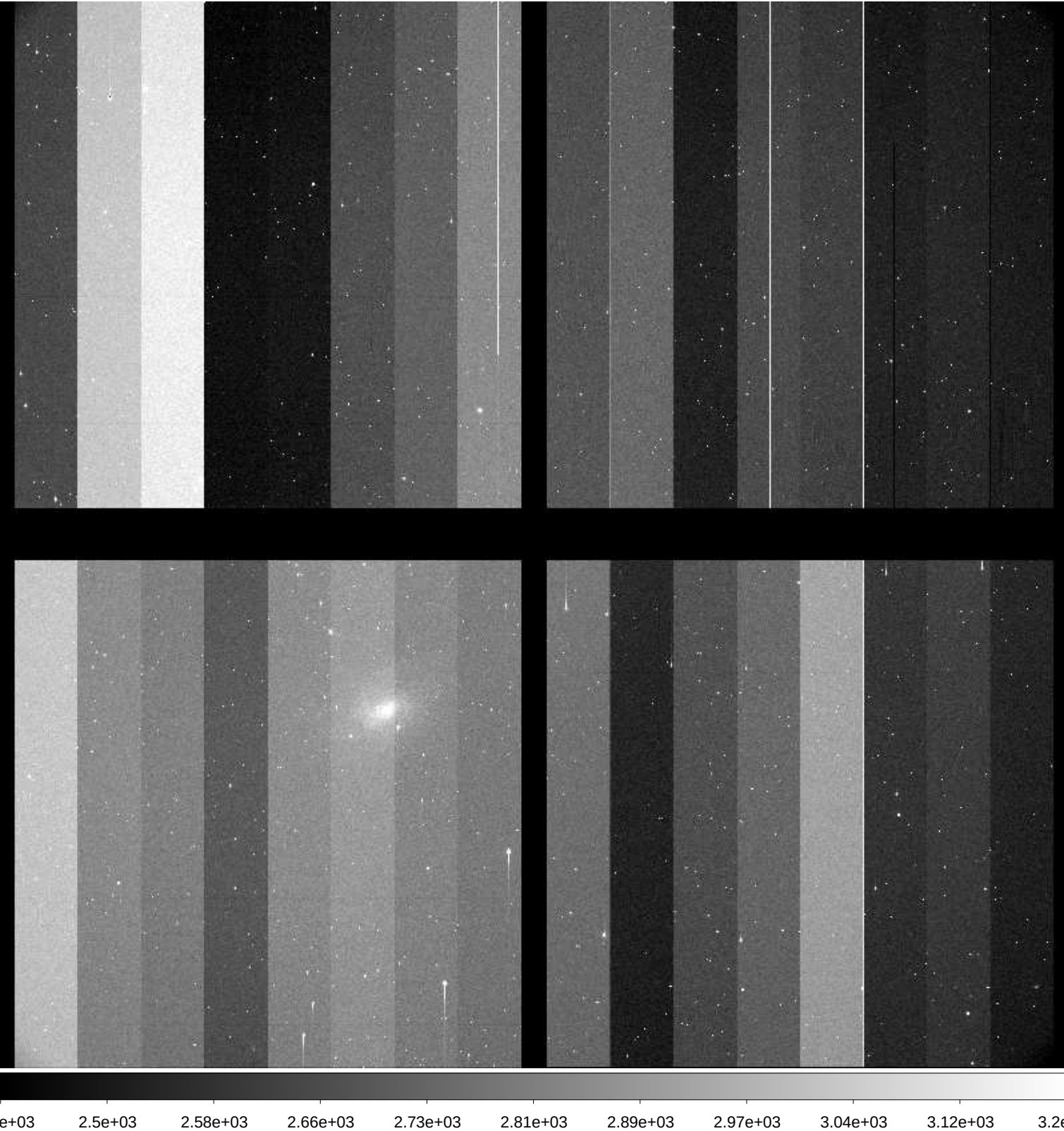
File Name : **xkmts.20171105.050637.fits** # 17 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **NGC300-1**
RA : 00:53:24.020
DEC : -37:20:30.00
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 23:37:55
Filter ID : B
Observation Date : 2017-11-05T19:14:00
CCD Temperature : -106.18



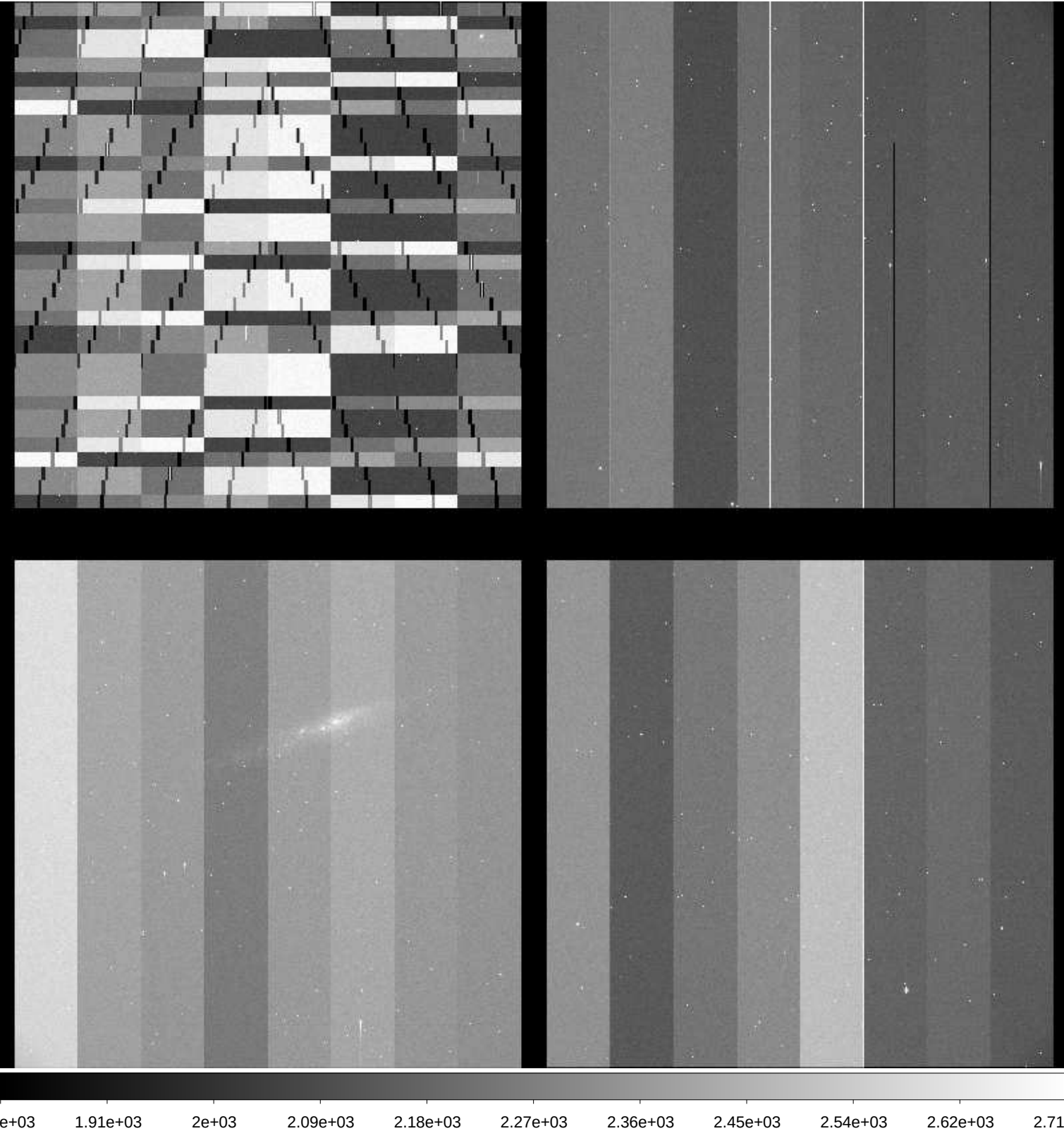
File Name : **xkmts.20171105.050638.fits** # 18 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **NGC300-1**
RA : 00:53:24.030
DEC : -37:20:30.00
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 23:39:57
Filter ID : V
Observation Date : 2017-11-05T19:16:01
CCD Temperature : -106.2



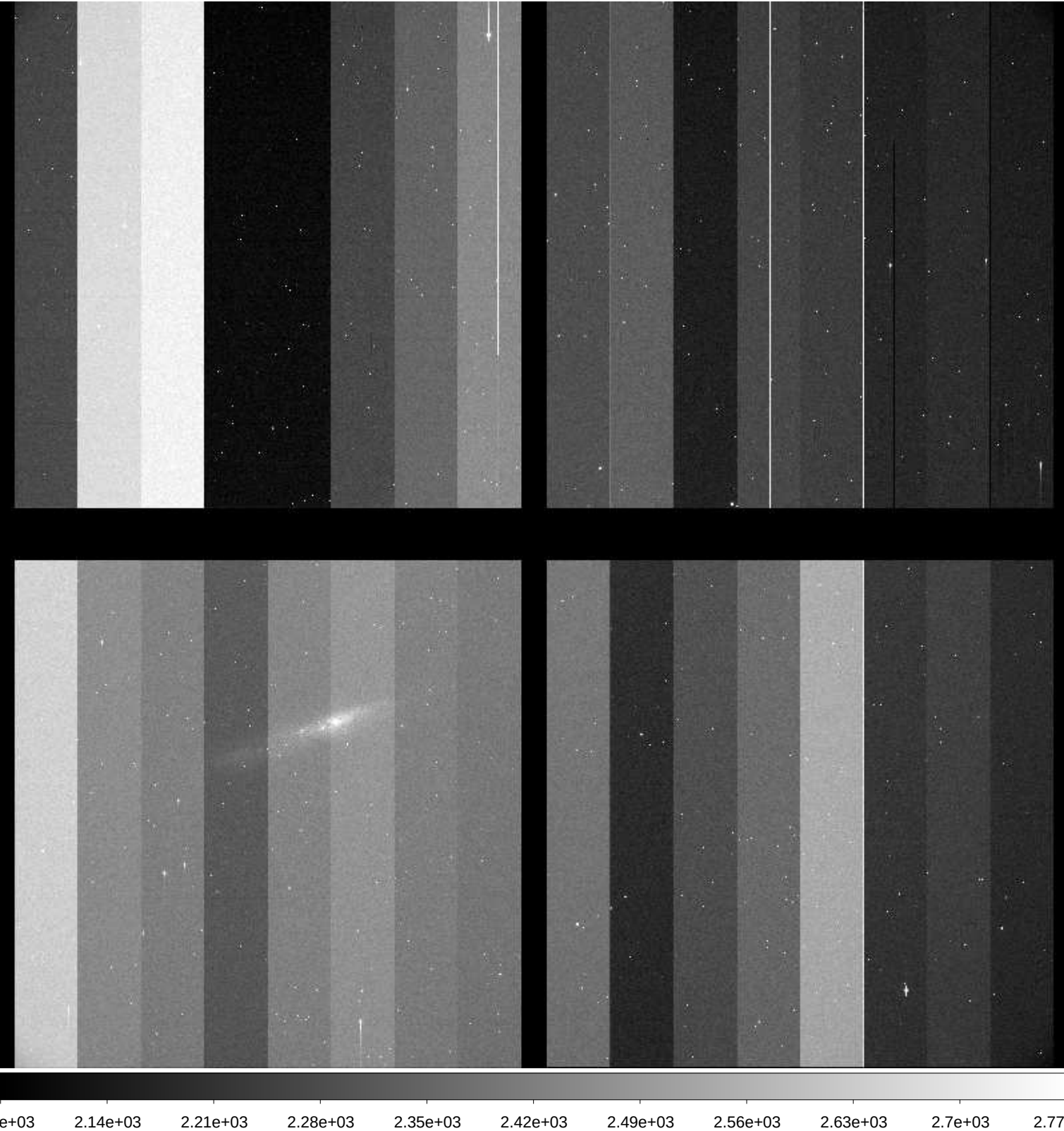
File Name : **xkmts.20171105.050639.fits** # 19 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **NGC300-1**
RA : 00:53:24.010
DEC : -37:20:29.90
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 23:42:19
Filter ID : I
Observation Date : 2017-11-05T19:18:23
CCD Temperature : -106.29



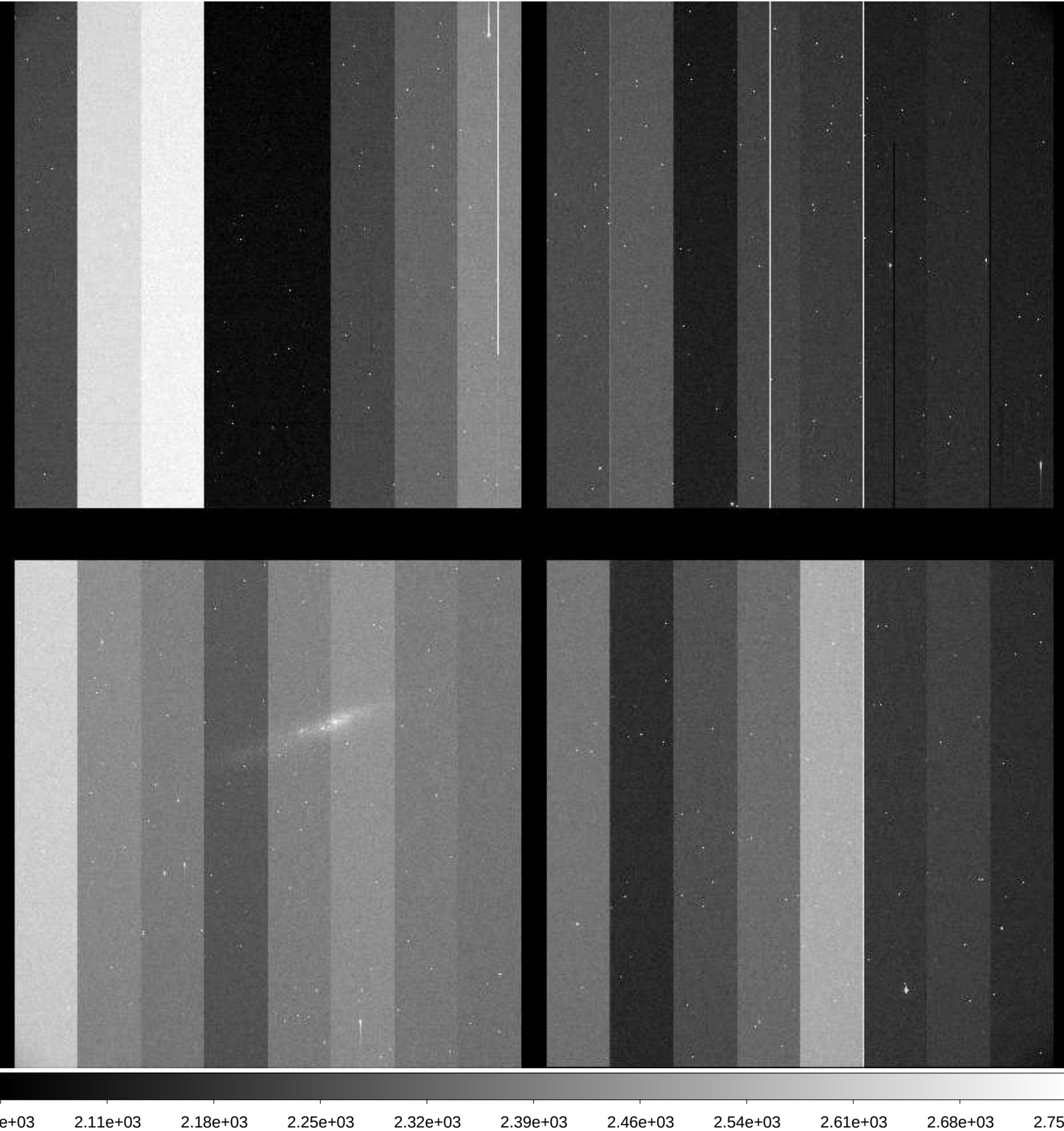
File Name : **xkmts.20171105.050640.fits** # 20 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.000
DEC : -38:50:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 23:44:24
Filter ID : B
Observation Date : 2017-11-05T19:20:27
CCD Temperature : -106.36



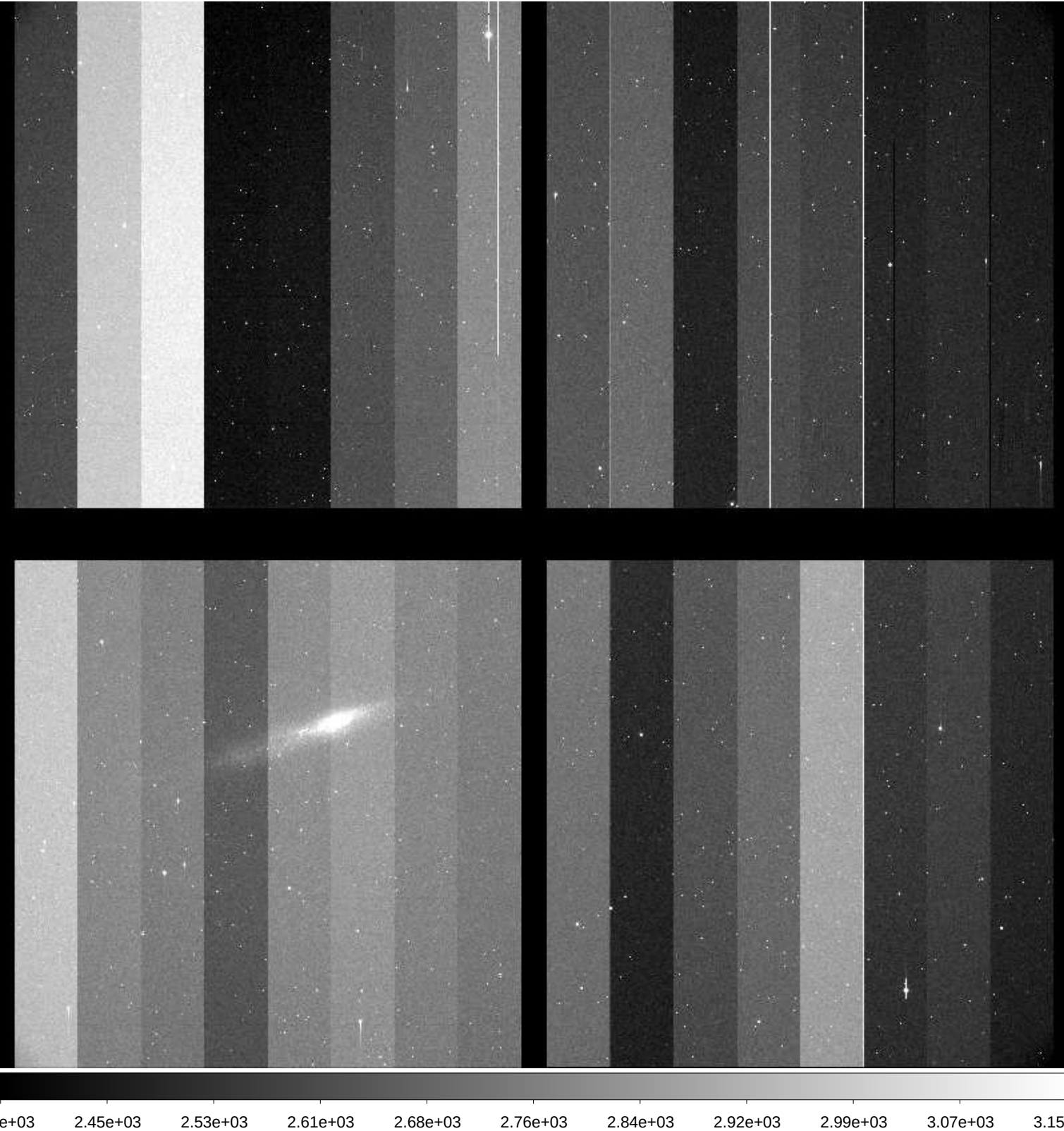
File Name : **xkmts.20171105.050641.fits** # 21 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.030
DEC : -38:50:00.00
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 23:46:25
Filter ID : V
Observation Date : 2017-11-05T19:22:29
CCD Temperature : -106.41



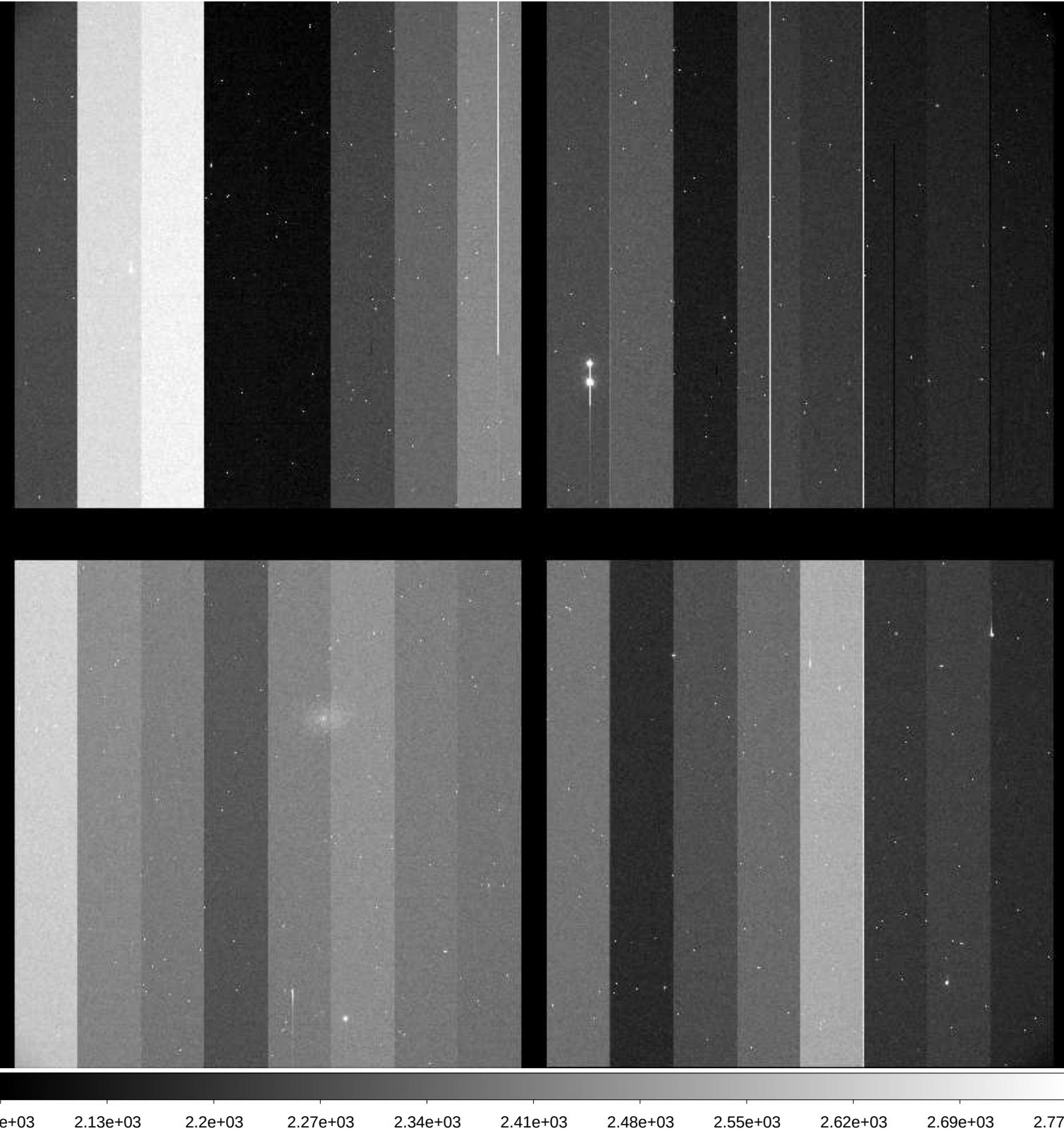
File Name : **xkmts.20171105.050642.fits** # 22 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.010
DEC : -38:49:59.80
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 23:48:27
Filter ID : B
Observation Date : 2017-11-05T19:24:30
CCD Temperature : -106.45



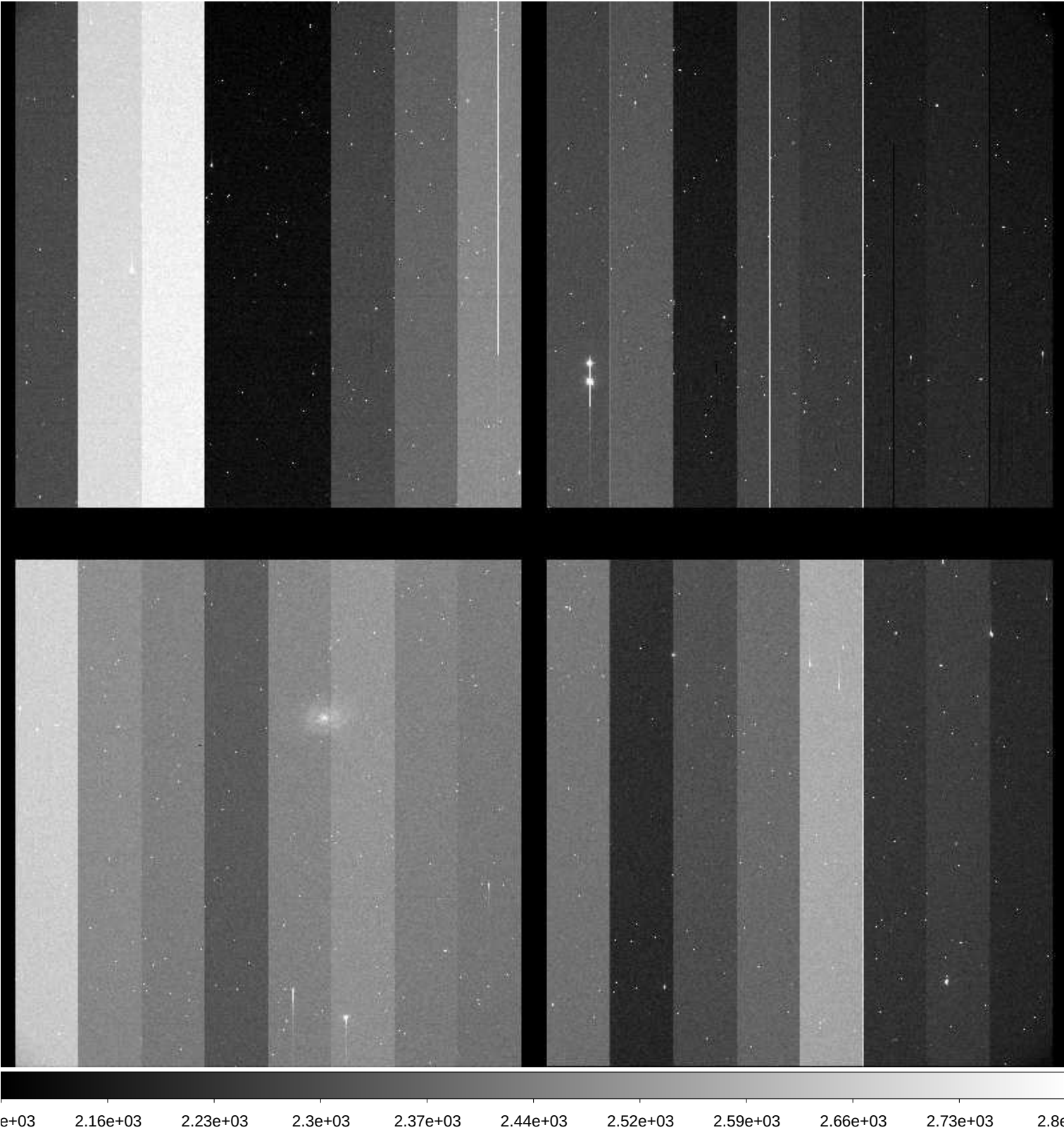
File Name : **xkmts.20171105.050643.fits** # 23 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.010
DEC : -38:50:00.90
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 23:50:27
Filter ID : I
Observation Date : 2017-11-05T19:26:30
CCD Temperature : -106.5



File Name : **xkmts.20171105.050644.fits** # 24 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.010
DEC : -32:14:00.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 23:52:36
Filter ID : B
Observation Date : 2017-11-05T19:28:38
CCD Temperature : -106.55



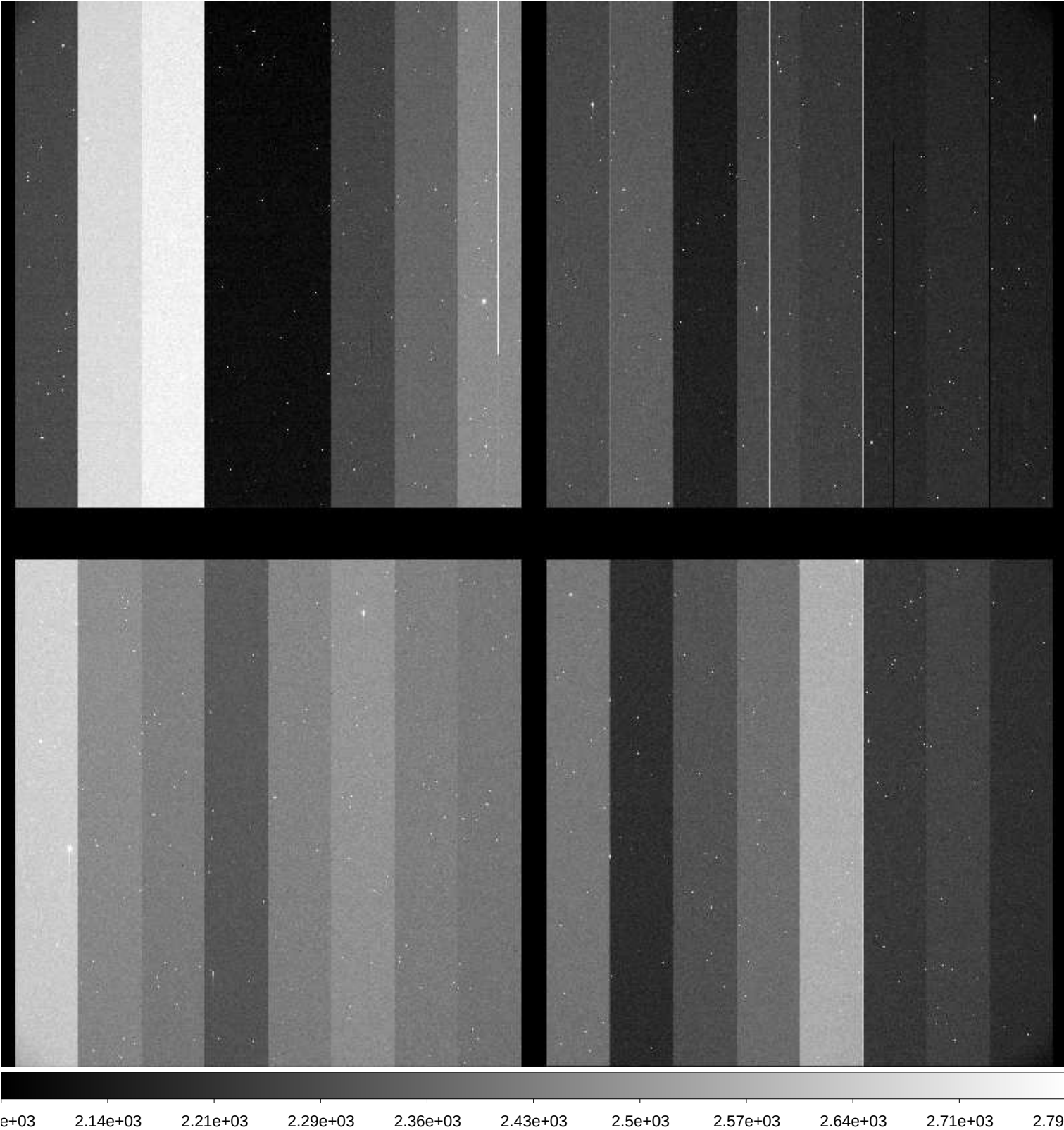
File Name : **xkmts.20171105.050645.fits** # 25 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.010
DEC : -32:13:59.90
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 23:54:37
Filter ID : V
Observation Date : 2017-11-05T19:30:39
CCD Temperature : -106.55



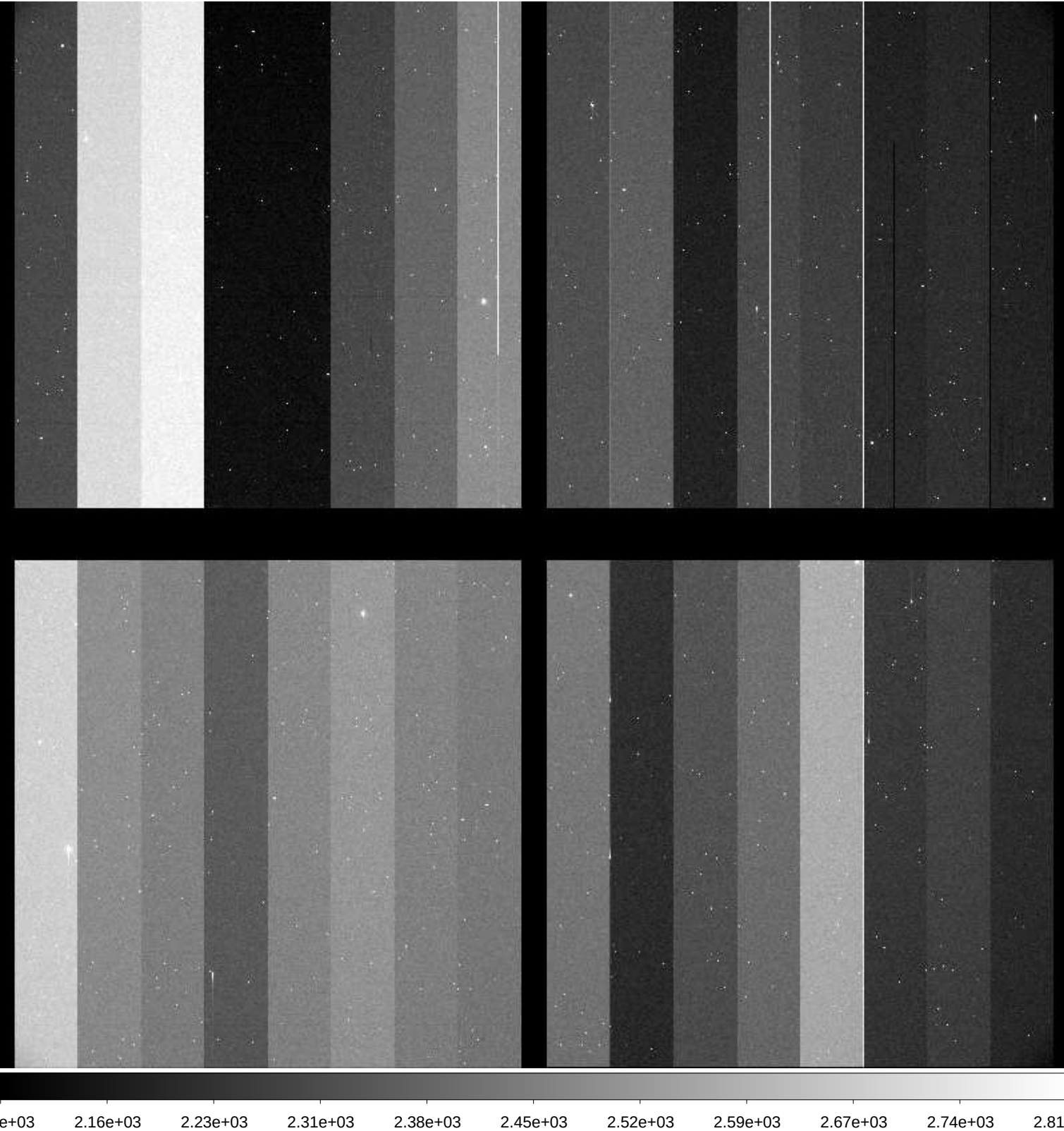
File Name : **xkmts.20171105.050646.fits** # 26 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.050
DEC : -32:14:00.10
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 23:56:39
Filter ID : I
Observation Date : 2017-11-05T19:32:40
CCD Temperature : -106.59



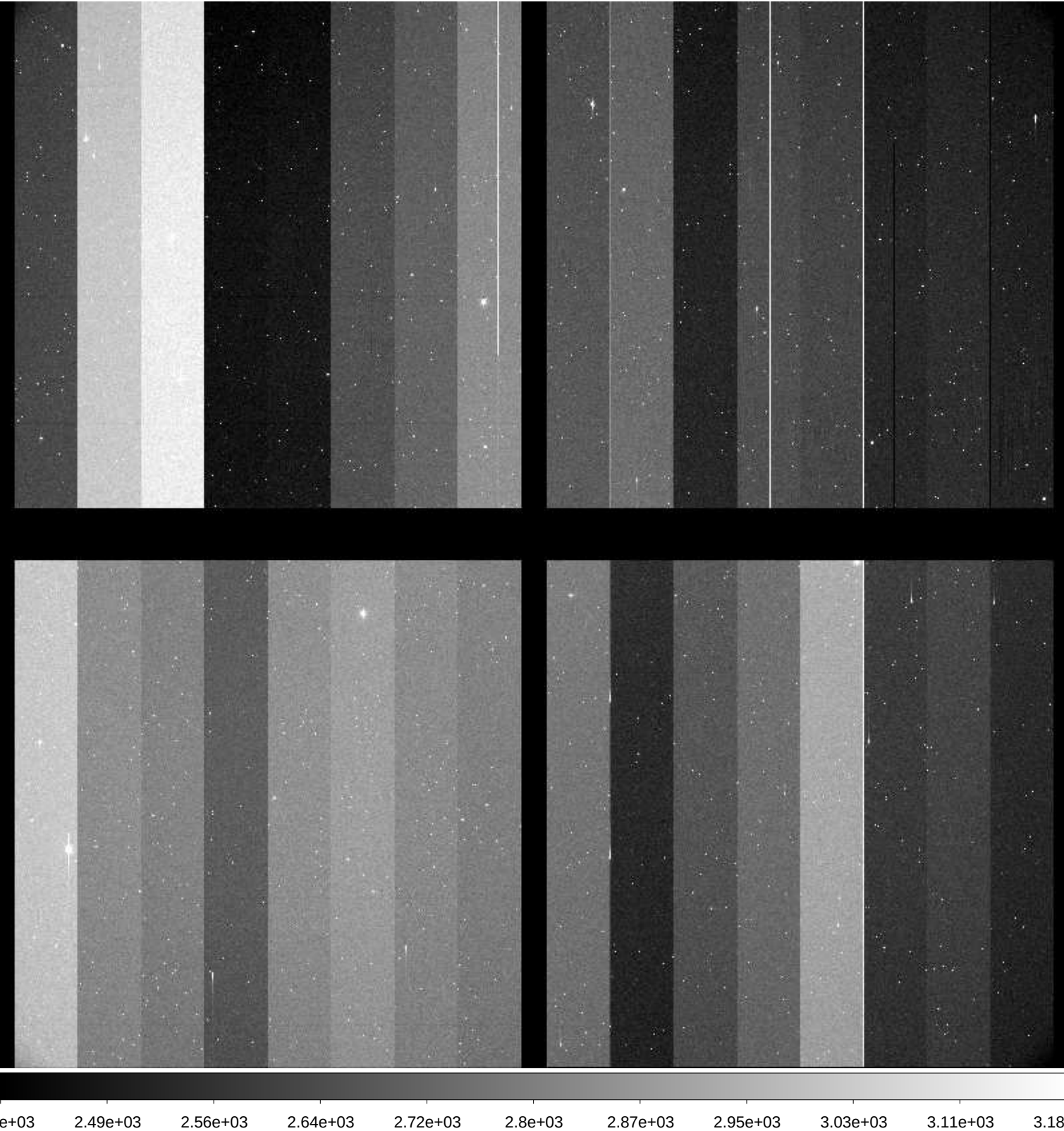
File Name : **xkmts.20171105.050647.fits** # 27 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.040
DEC : -52:11:00.00
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 23:58:54
Filter ID : B
Observation Date : 2017-11-05T19:34:55
CCD Temperature : -106.68



File Name : **xkmts.20171105.050648.fits** # 28 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.020
DEC : -52:10:59.90
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 00:00:55
Filter ID : V
Observation Date : 2017-11-05T19:36:56
CCD Temperature : -106.74



File Name : **xkmts.20171105.050649.fits** # 29 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.030
DEC : -52:10:59.80
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 00:02:58
Filter ID : I
Observation Date : 2017-11-05T19:38:58
CCD Temperature : -106.8



File Name : xkmts.20171105.050650.fits # 30 / 92 #

Project ID : SN

Image Type : OBJECT

Object Name : focus

RA : 22:00:40.000

DEC : -50:55:59.90

Exposure Time : 20

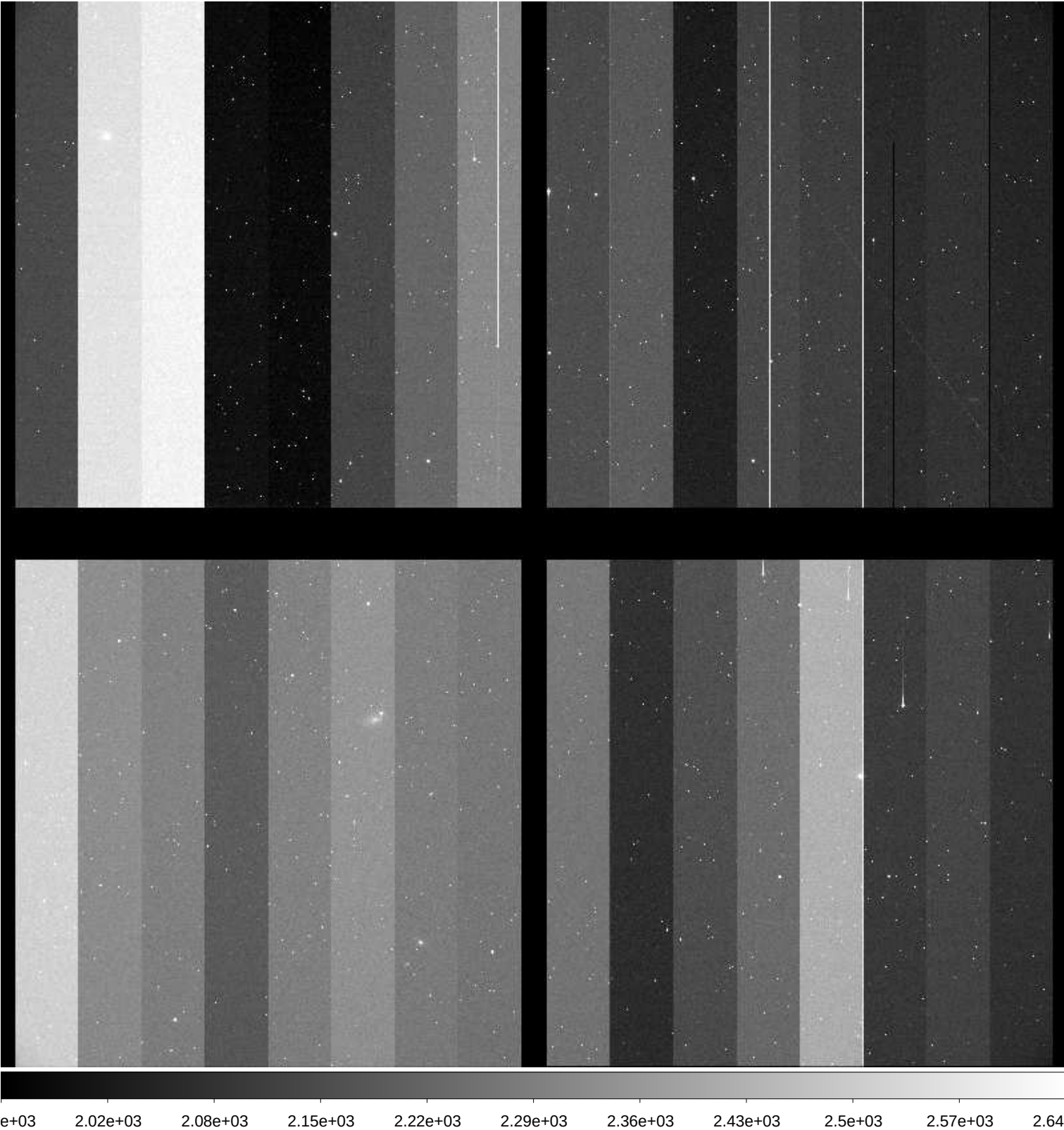
Airmass : 1.17

Sidereal Time : 00:20:26

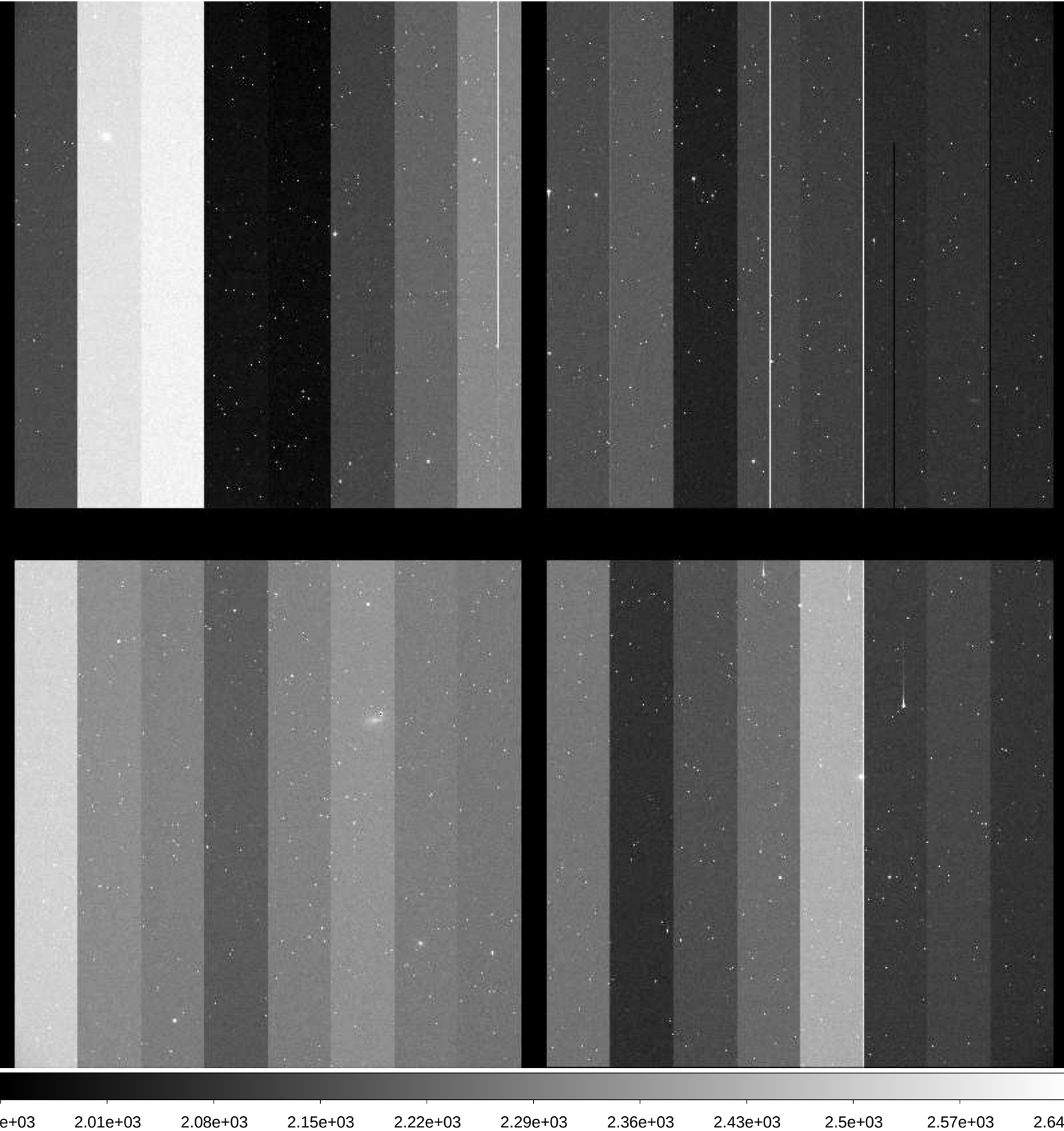
Filter ID : I

Observation Date : 2017-11-05T19:56:23

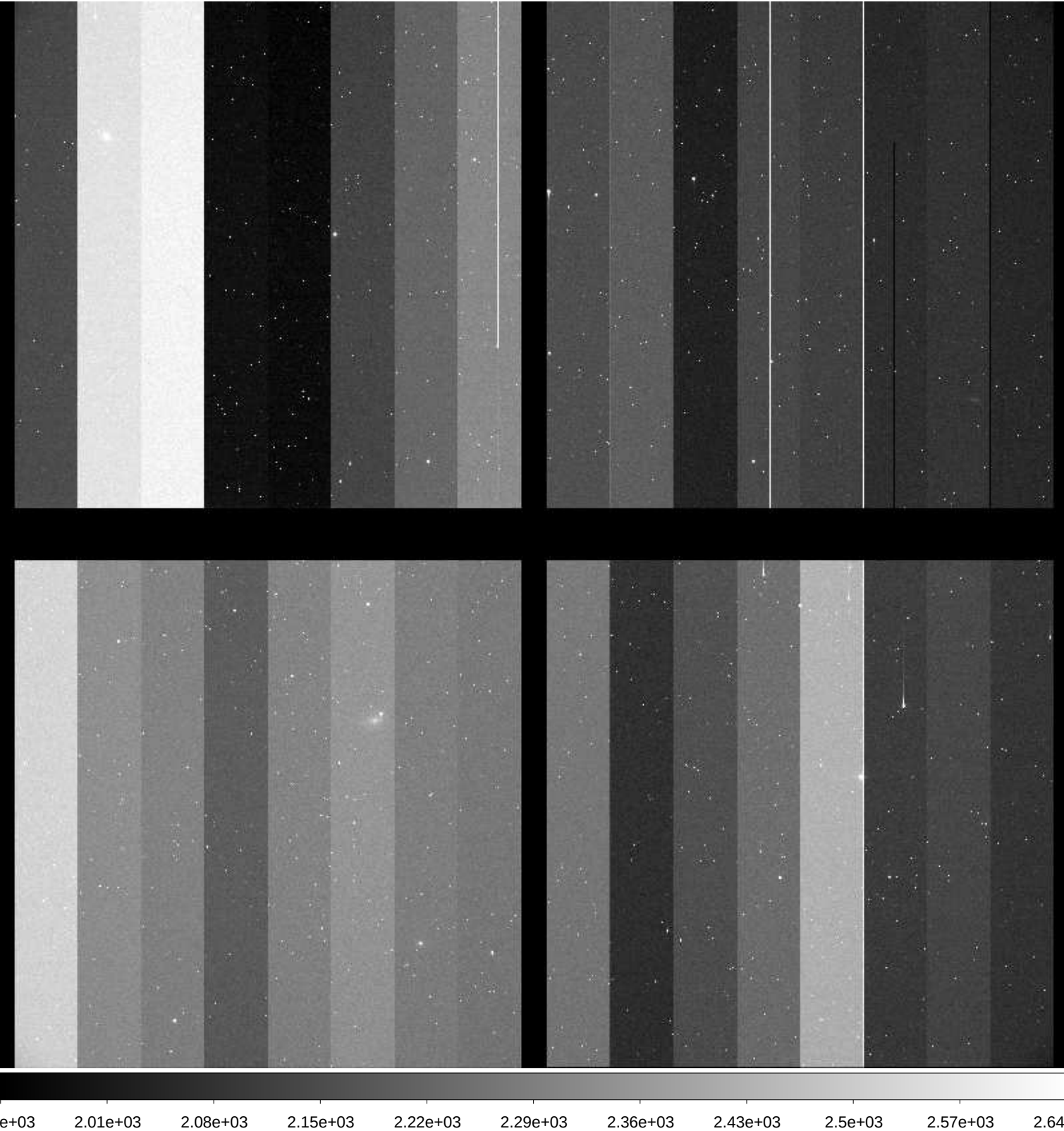
CCD Temperature : -107.18



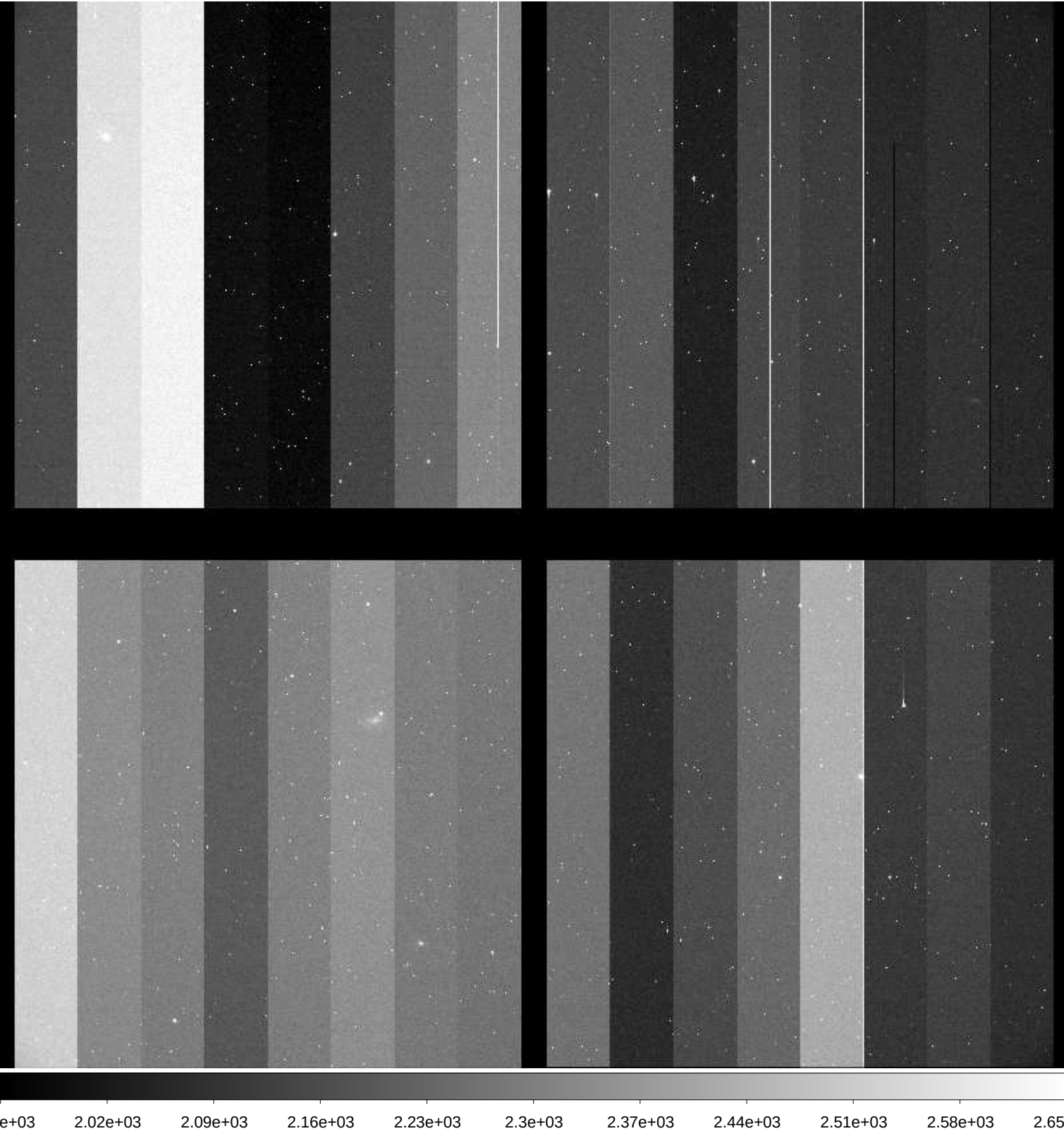
File Name : **xkmts.20171105.050651.fits** # 31 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **focus**
RA : 22:00:40.020
DEC : -50:56:00.00
Exposure Time : 20
Airmass : 1.18
Sidereal Time : 00:21:47
Filter ID : I
Observation Date : 2017-11-05T19:57:45
CCD Temperature : -107.2



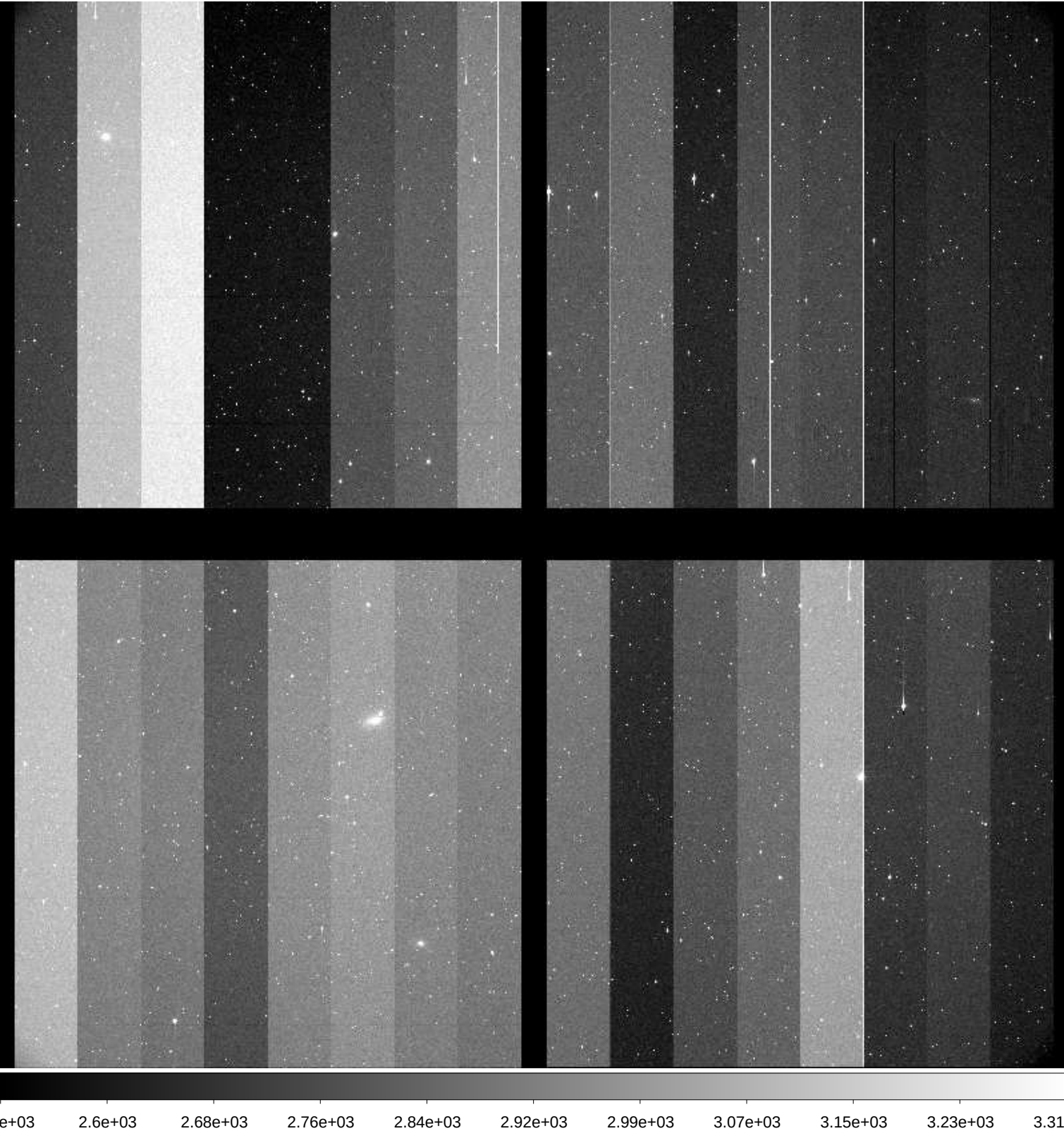
File Name : **xkmts.20171105.050652.fits** # 32 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **focus**
RA : 22:00:40.040
DEC : -50:56:00.00
Exposure Time : 20
Airmass : 1.18
Sidereal Time : 00:23:15
Filter ID : I
Observation Date : 2017-11-05T19:59:12
CCD Temperature : -107.26



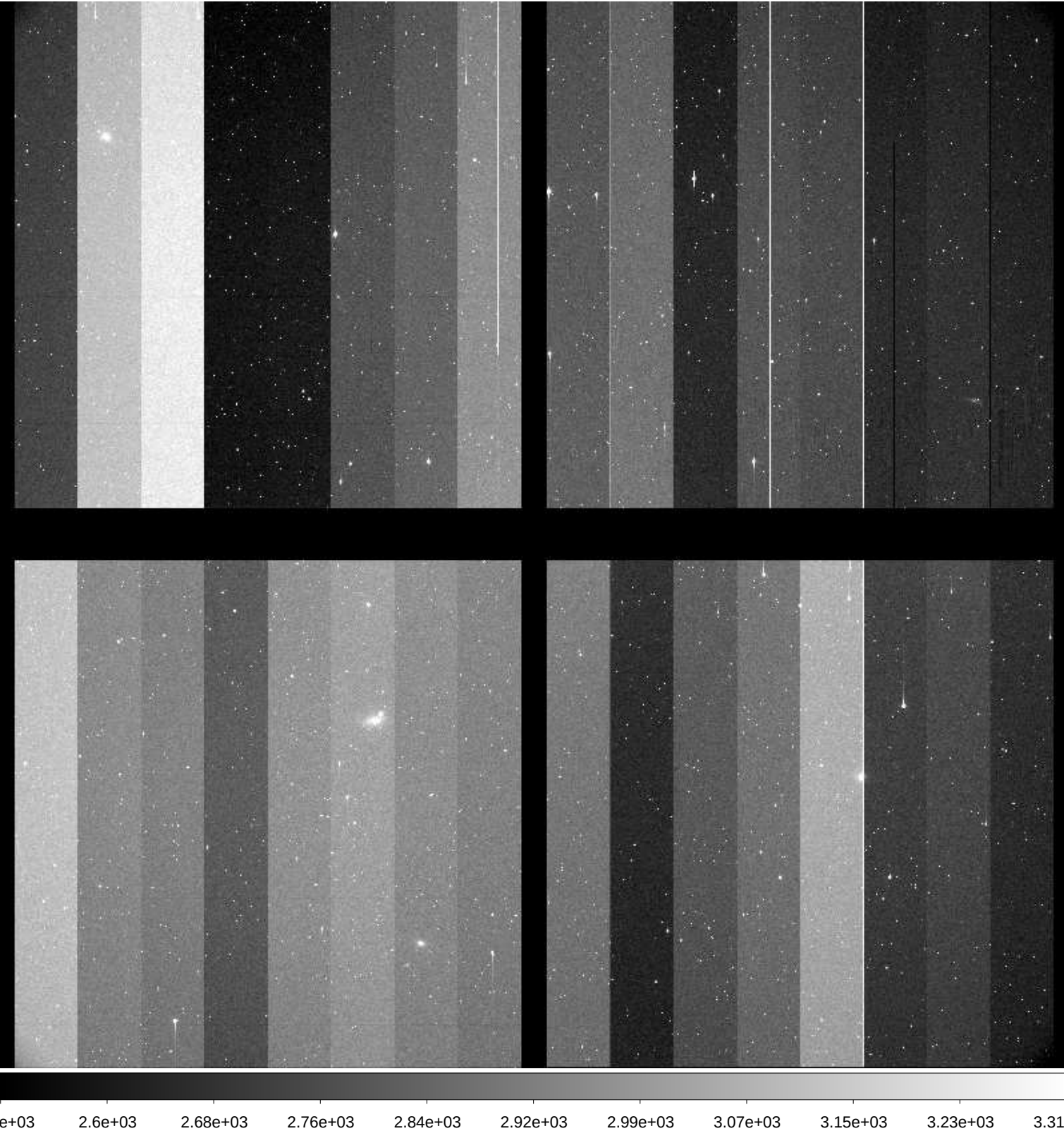
File Name : **xkmts.20171105.050653.fits** # 33 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **focus**
RA : 22:00:40.030
DEC : -50:56:09.90
Exposure Time : 20
Airmass : 1.19
Sidereal Time : 00:27:20
Filter ID : I
Observation Date : 2017-11-05T20:03:17
CCD Temperature : -107.33



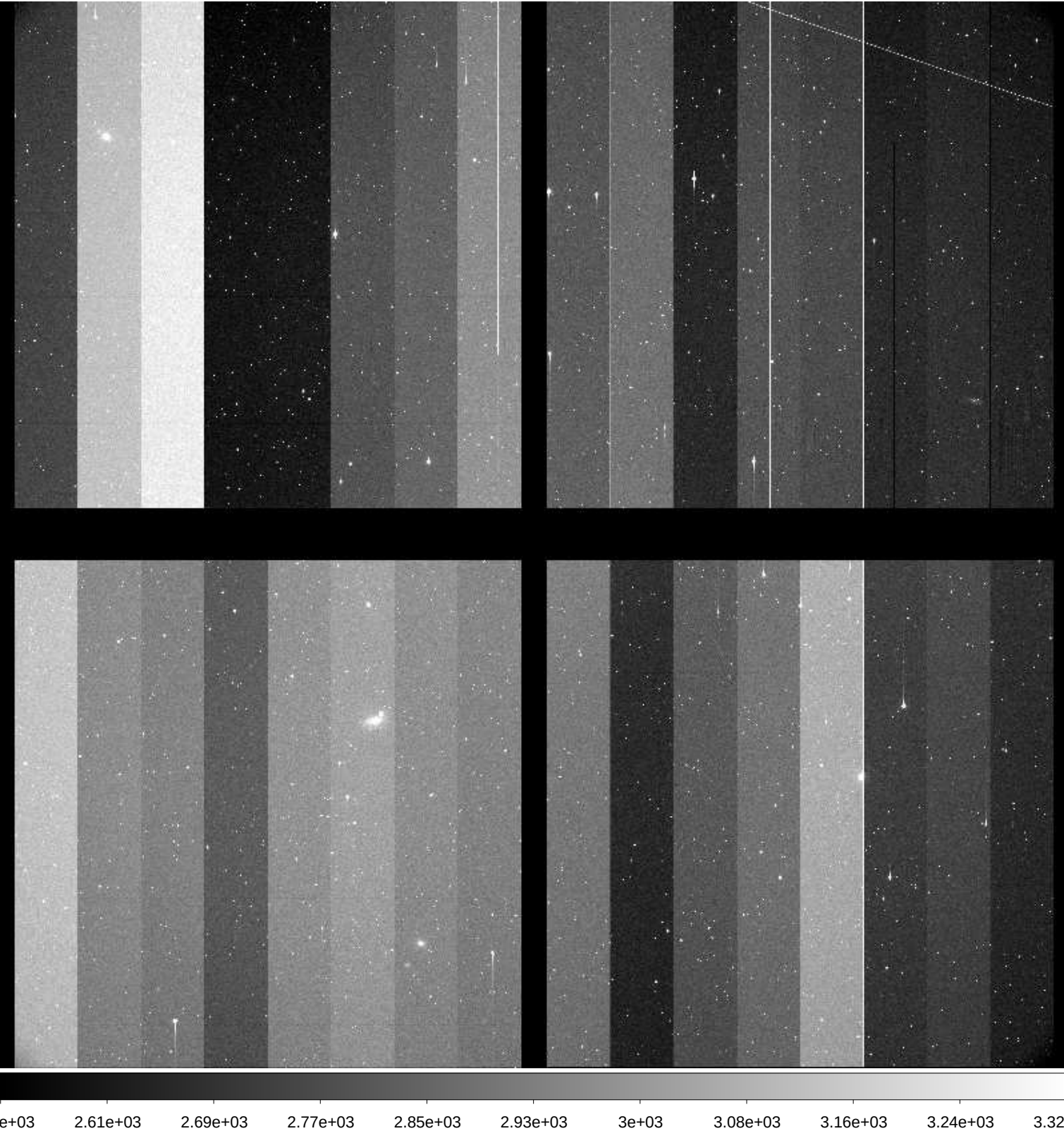
File Name : **xkmts.20171105.050654.fits** # 34 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **I5152-1**
RA : 22:00:39.970
DEC : -50:55:59.80
Exposure Time : 60
Airmass : 1.19
Sidereal Time : 00:29:49
Filter ID : I
Observation Date : 2017-11-05T20:05:45
CCD Temperature : -107.39



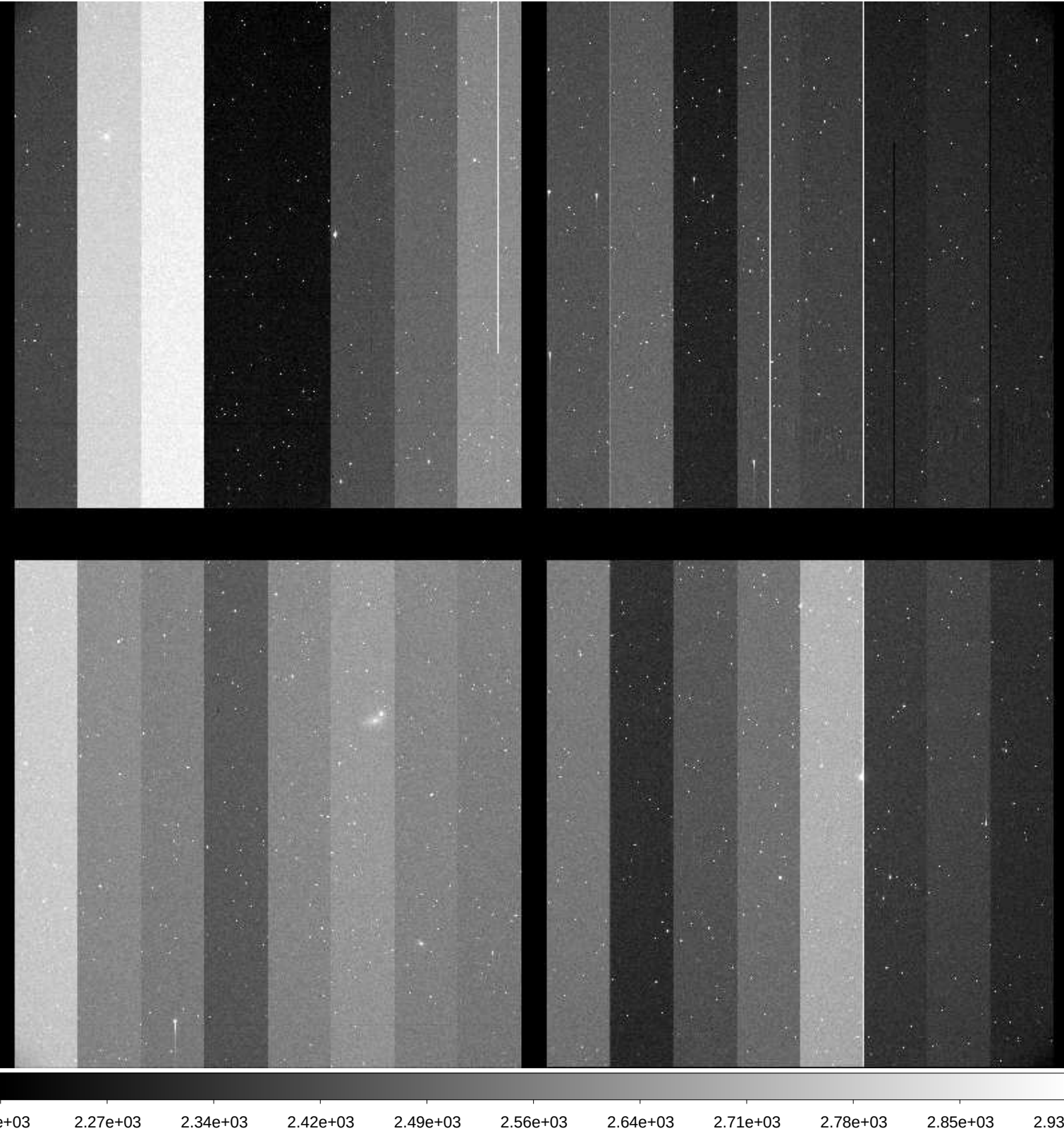
File Name : **xkmts.20171105.050655.fits** # 35 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **I5152-1**
RA : 22:00:40.020
DEC : -50:55:59.90
Exposure Time : 60
Airmass : 1.19
Sidereal Time : 00:31:47
Filter ID : I
Observation Date : 2017-11-05T20:07:56
CCD Temperature : -107.47



File Name : **xkmts.20171105.050656.fits** # 36 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **I5152-1**
RA : 22:00:40.020
DEC : -50:56:00.00
Exposure Time : 60
Airmass : 1.20
Sidereal Time : 00:33:58
Filter ID : I
Observation Date : 2017-11-05T20:10:05
CCD Temperature : -107.52



File Name : **xkmts.20171105.050657.fits** # 37 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **I5152-1**
RA : 22:00:40.010
DEC : -50:55:59.90
Exposure Time : 60
Airmass : 1.20
Sidereal Time : 00:36:17
Filter ID : V
Observation Date : 2017-11-05T20:12:12
CCD Temperature : -107.56



File Name : xkmts.20171105.050658.fits # 38 / 92 #

Project ID : SN

Image Type : OBJECT

Object Name : I5152-1

RA : 22:00:39.970

DEC : -50:55:59.80

Exposure Time : 60

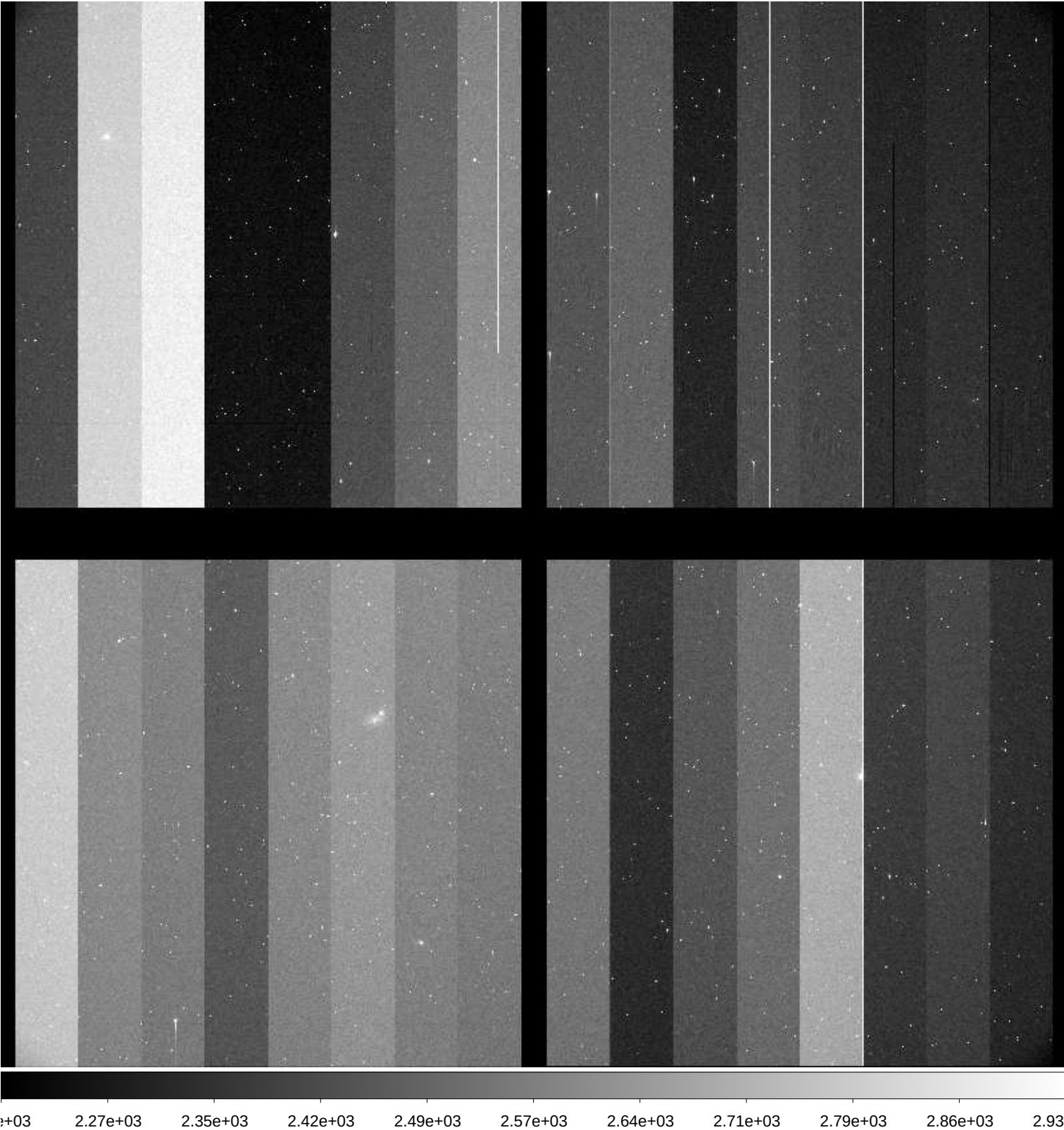
Airmass : 1.21

Sidereal Time : 00:38:16

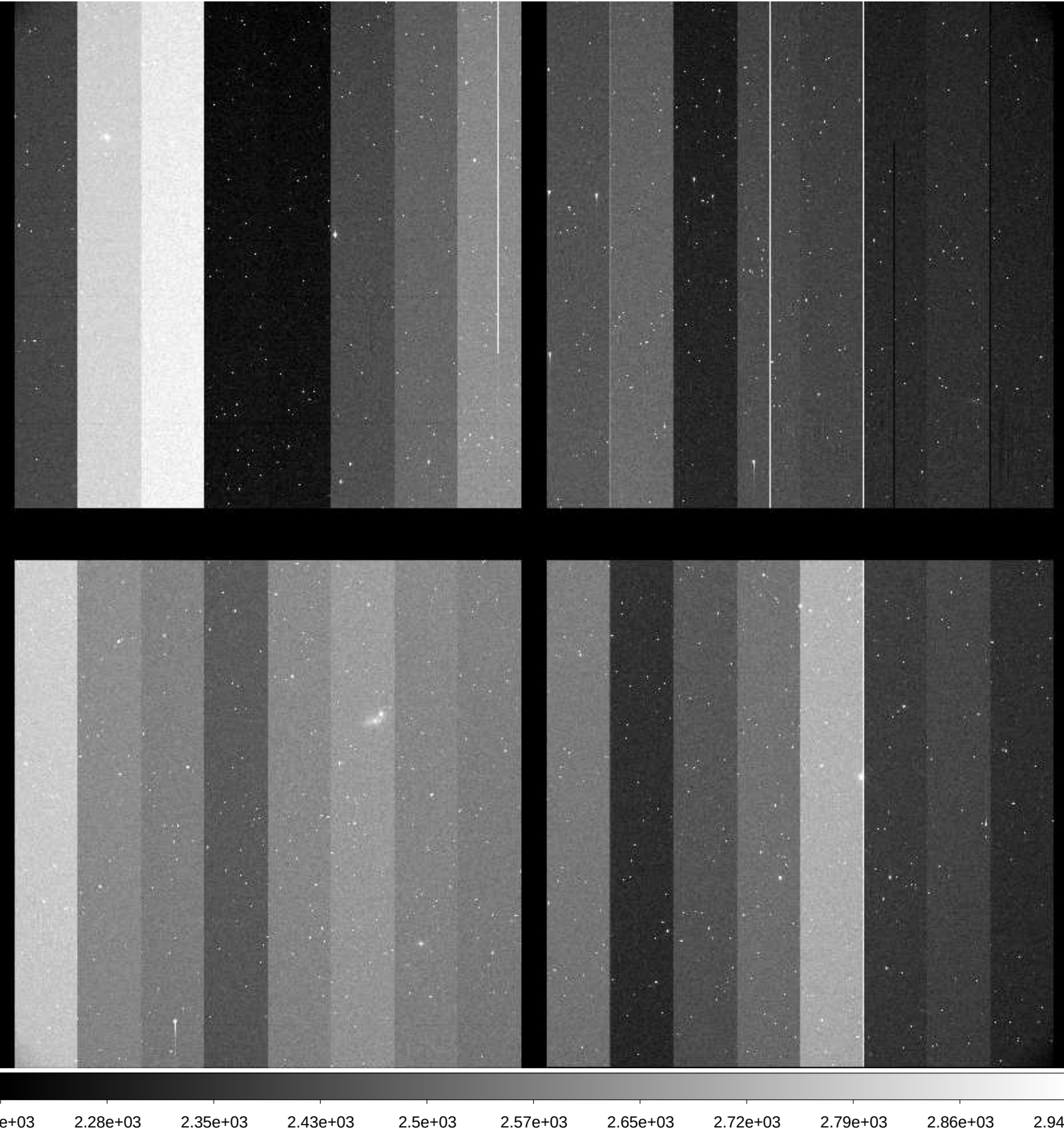
Filter ID : V

Observation Date : 2017-11-05T20:14:10

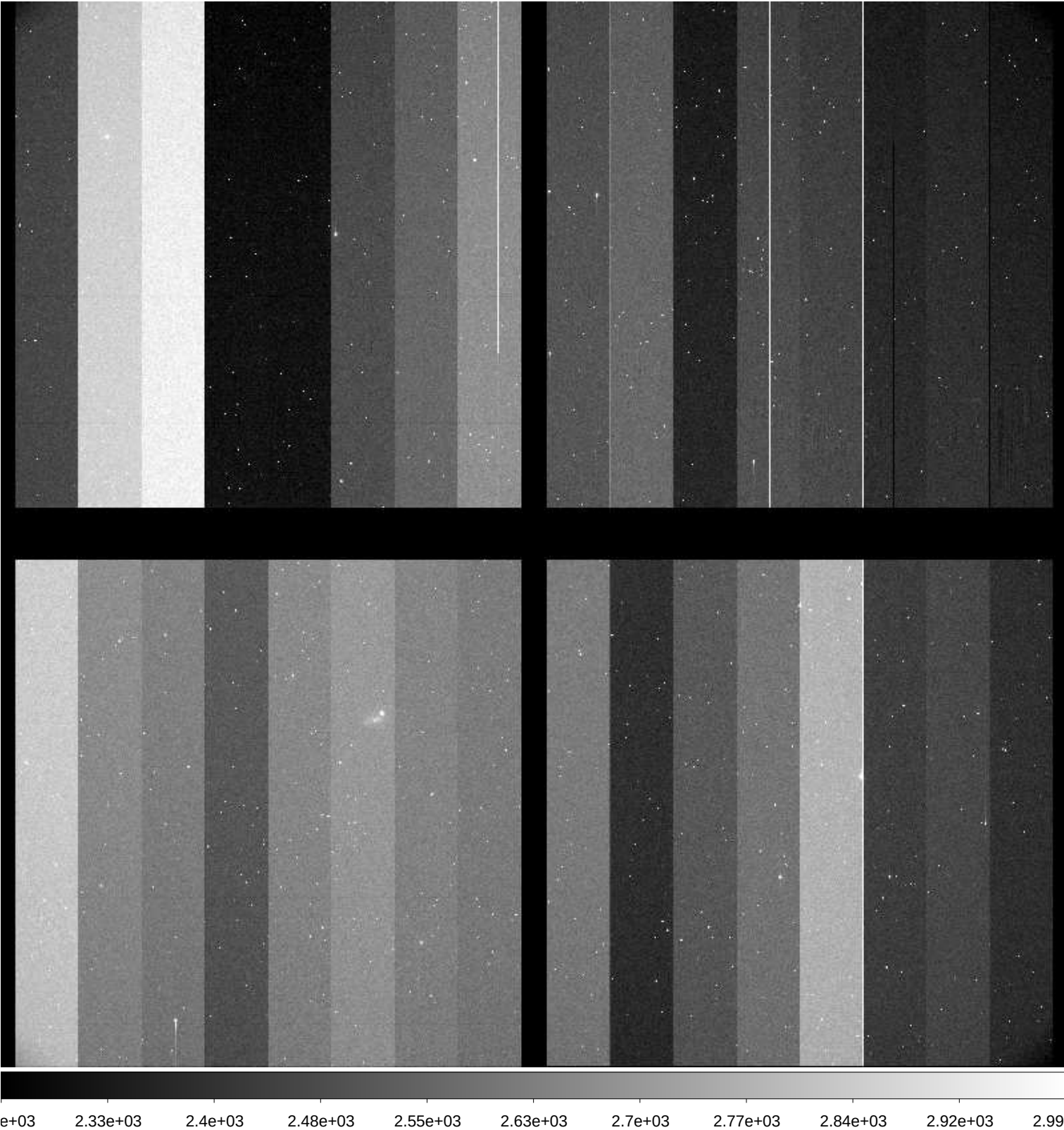
CCD Temperature : -107.54



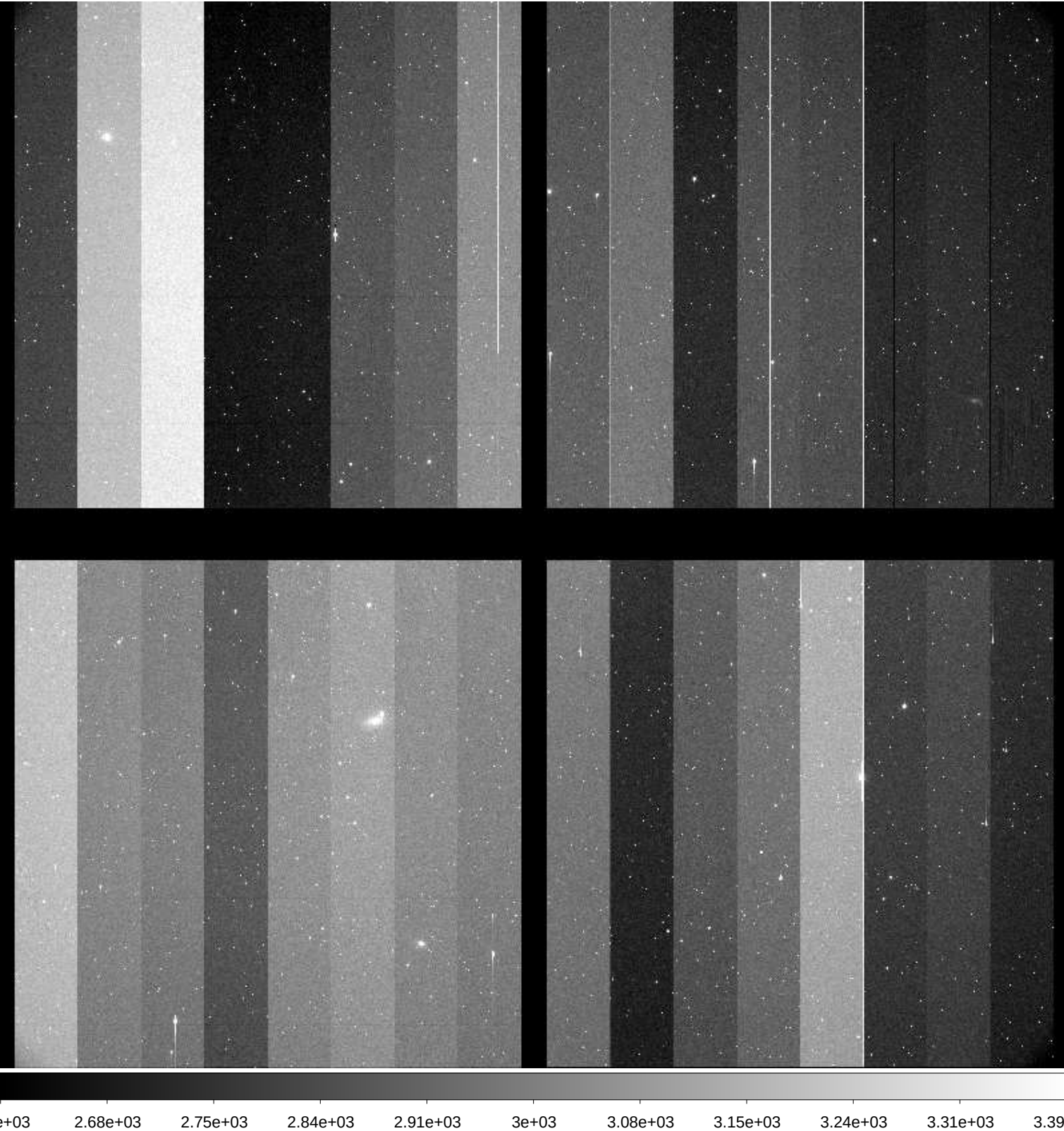
File Name : **xkmts.20171105.050659.fits** # 39 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **I5152-1**
RA : 22:00:39.920
DEC : -50:55:59.60
Exposure Time : 60
Airmass : 1.21
Sidereal Time : 00:40:14
Filter ID : V
Observation Date : 2017-11-05T20:16:08
CCD Temperature : -107.6



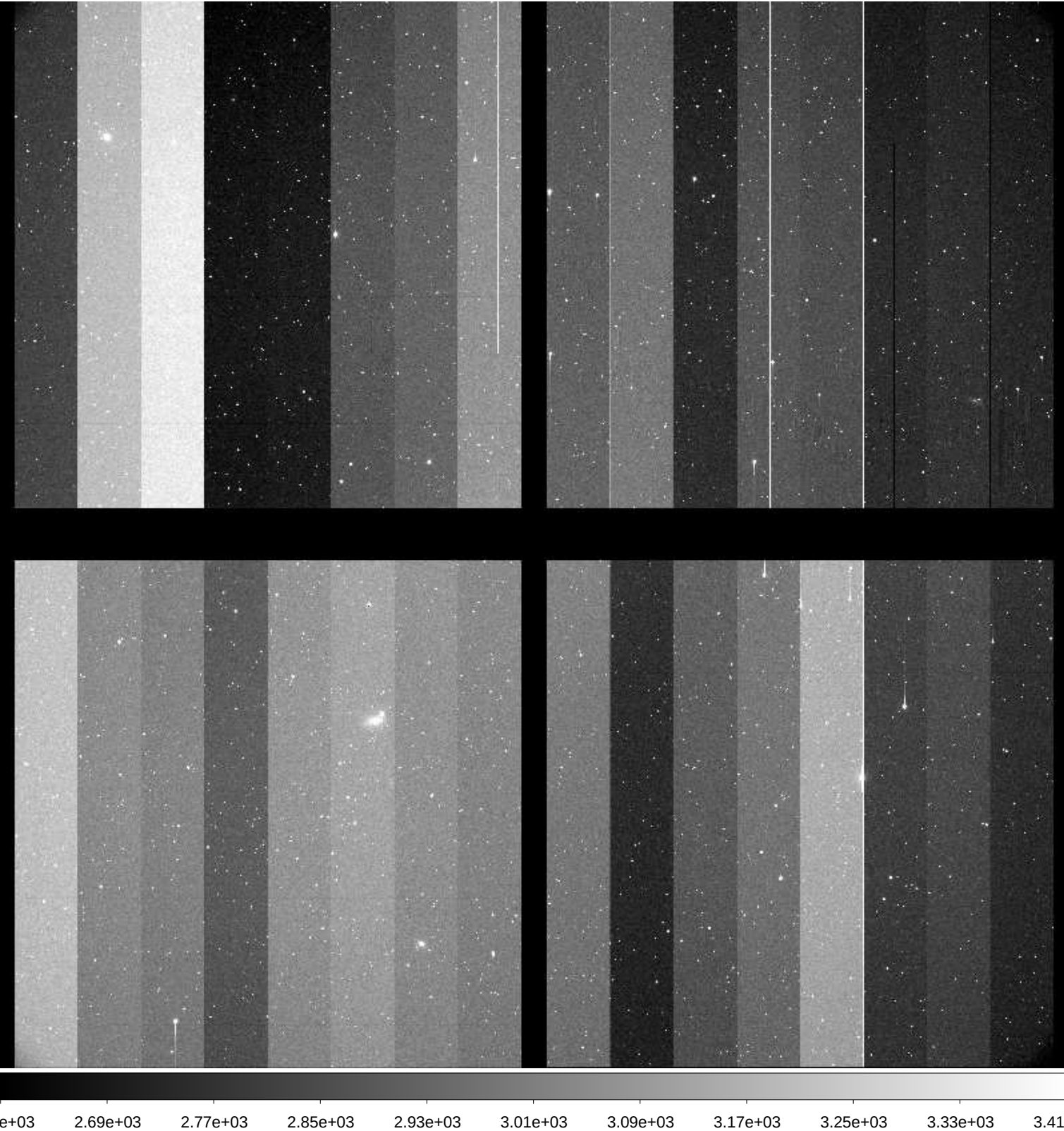
File Name : **xkmts.20171105.050660.fits** # 40 / 92 #
Project ID : SN
Image Type : OBJECT
Object Name : **I5152-1**
RA : 22:00:40.030
DEC : -50:55:59.90
Exposure Time : 60
Airmass : 1.22
Sidereal Time : 00:42:56
Filter ID : B
Observation Date : 2017-11-05T20:18:50
CCD Temperature : -107.69



File Name : **xkmts.20171105.050661.fits** # 41 / 92 #
Project ID : ENG
Image Type : OBJECT
Object Name : **f-34**
RA : 22:00:40.000
DEC : -50:55:59.80
Exposure Time : 60
Airmass : 1.22
Sidereal Time : 00:45:37
Filter ID : I
Observation Date : 2017-11-05T20:21:30
CCD Temperature : -107.75



File Name : **xkmts.20171105.050662.fits** # 42 / 92 #
Project ID : ENG
Image Type : OBJECT
Object Name : **f+34**
RA : 22:00:40.020
DEC : -50:56:00.00
Exposure Time : 60
Airmass : 1.23
Sidereal Time : 00:47:44
Filter ID : I
Observation Date : 2017-11-05T20:23:37
CCD Temperature : -107.82



File Name : **xkmts.20171105.050663.fits** # 43 / 92 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df.test**

RA : 04:42:55.510

DEC : -28:24:46.90

Exposure Time : 5

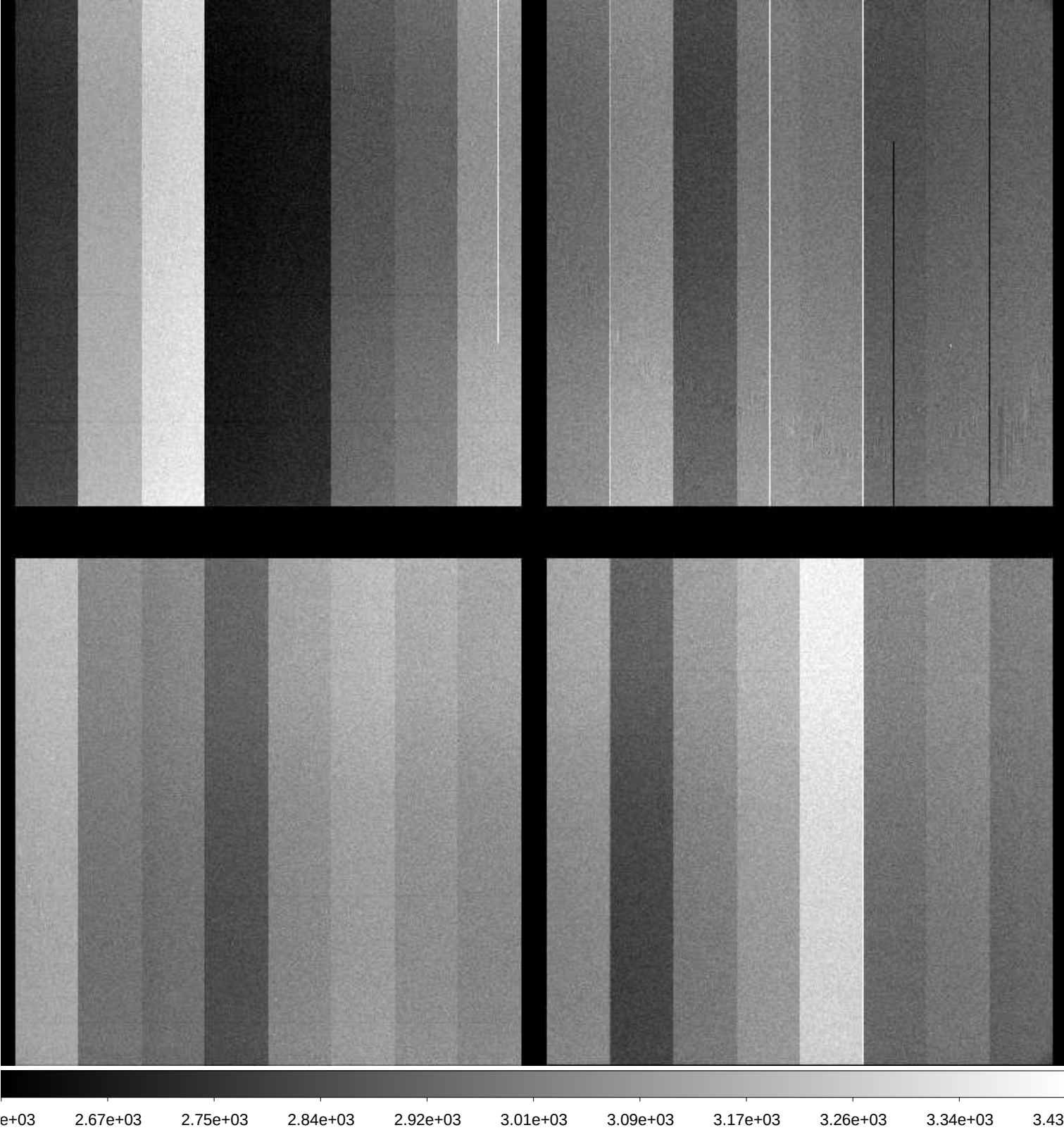
Airmass : 1.39

Sidereal Time : 01:18:39

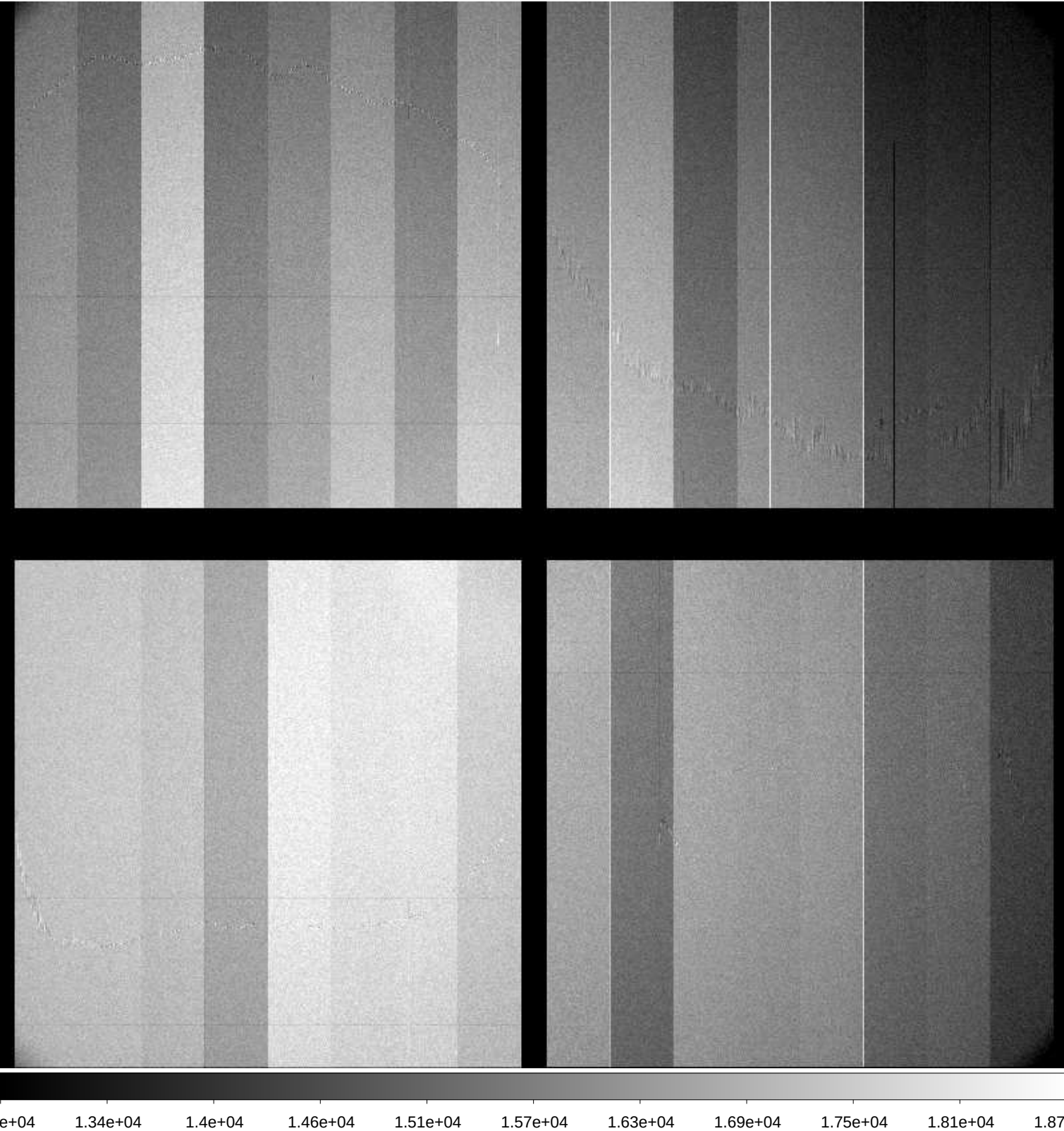
Filter ID : V

Observation Date : 2017-11-05T20:54:26

CCD Temperature : -108.44



File Name : **xkmts.20171105.050664.fits** # 44 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.test**
RA : 04:44:38.600
DEC : -28:24:44.50
Exposure Time : 10
Airmass : 1.39
Sidereal Time : 01:20:22
Filter ID : V
Observation Date : 2017-11-05T20:56:09
CCD Temperature : -108.47



File Name : **xkmts.20171105.050665.fits** # 45 / 92 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df.test**

RA : 04:46:39.390

DEC : -28:24:41.70

Exposure Time : 10

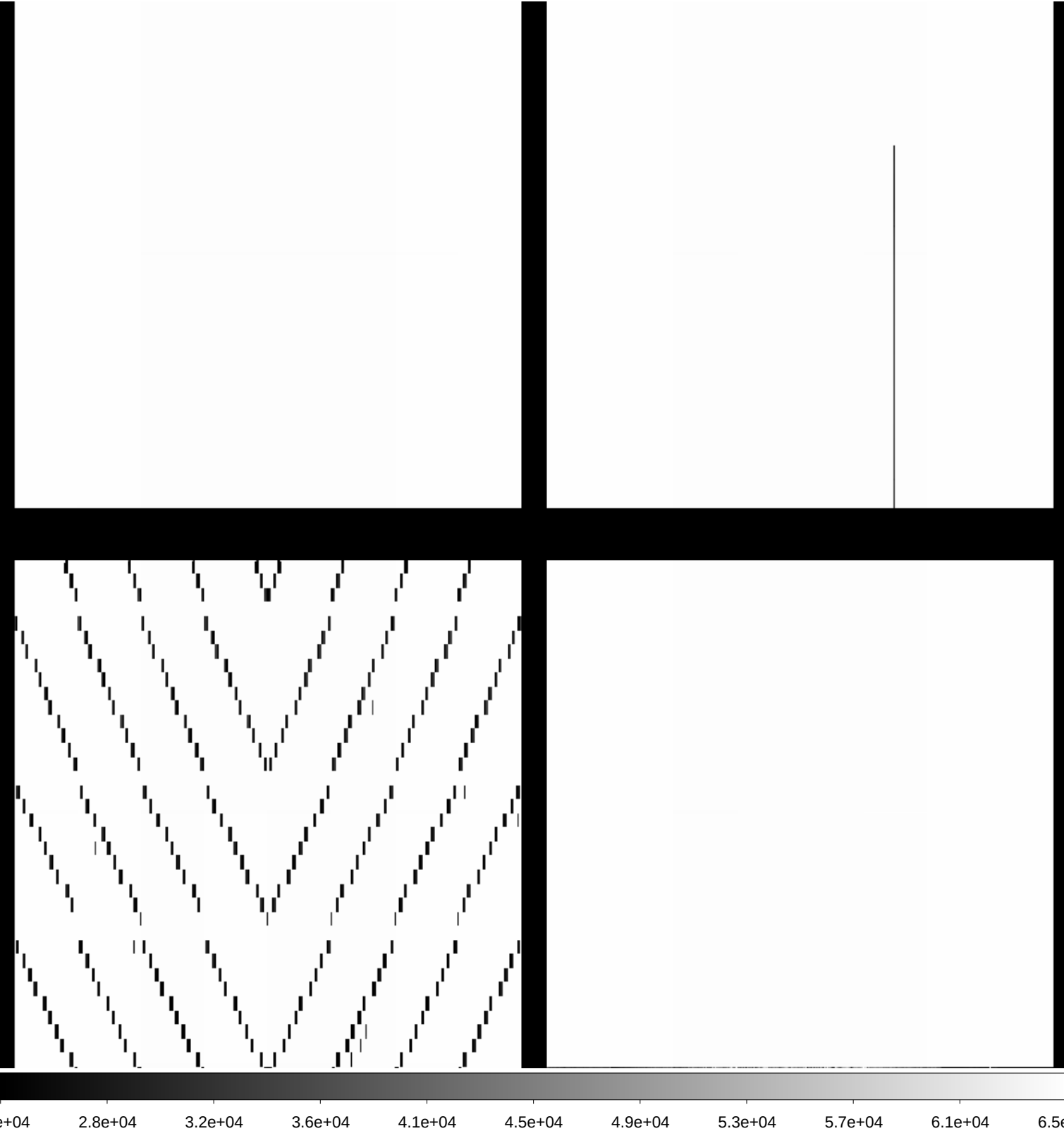
Airmass : 1.39

Sidereal Time : 01:22:23

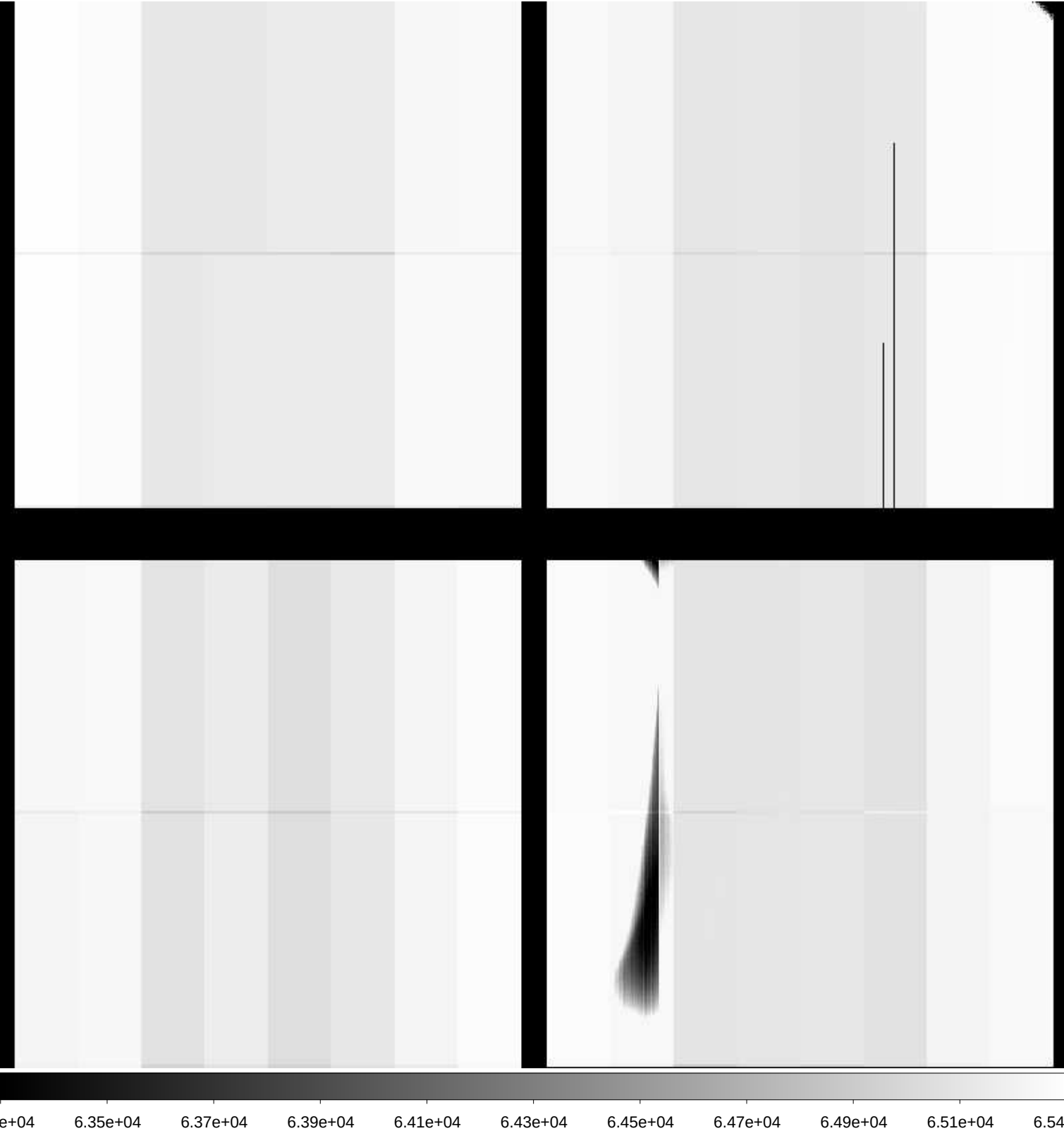
Filter ID : I

Observation Date : 2017-11-05T20:58:10

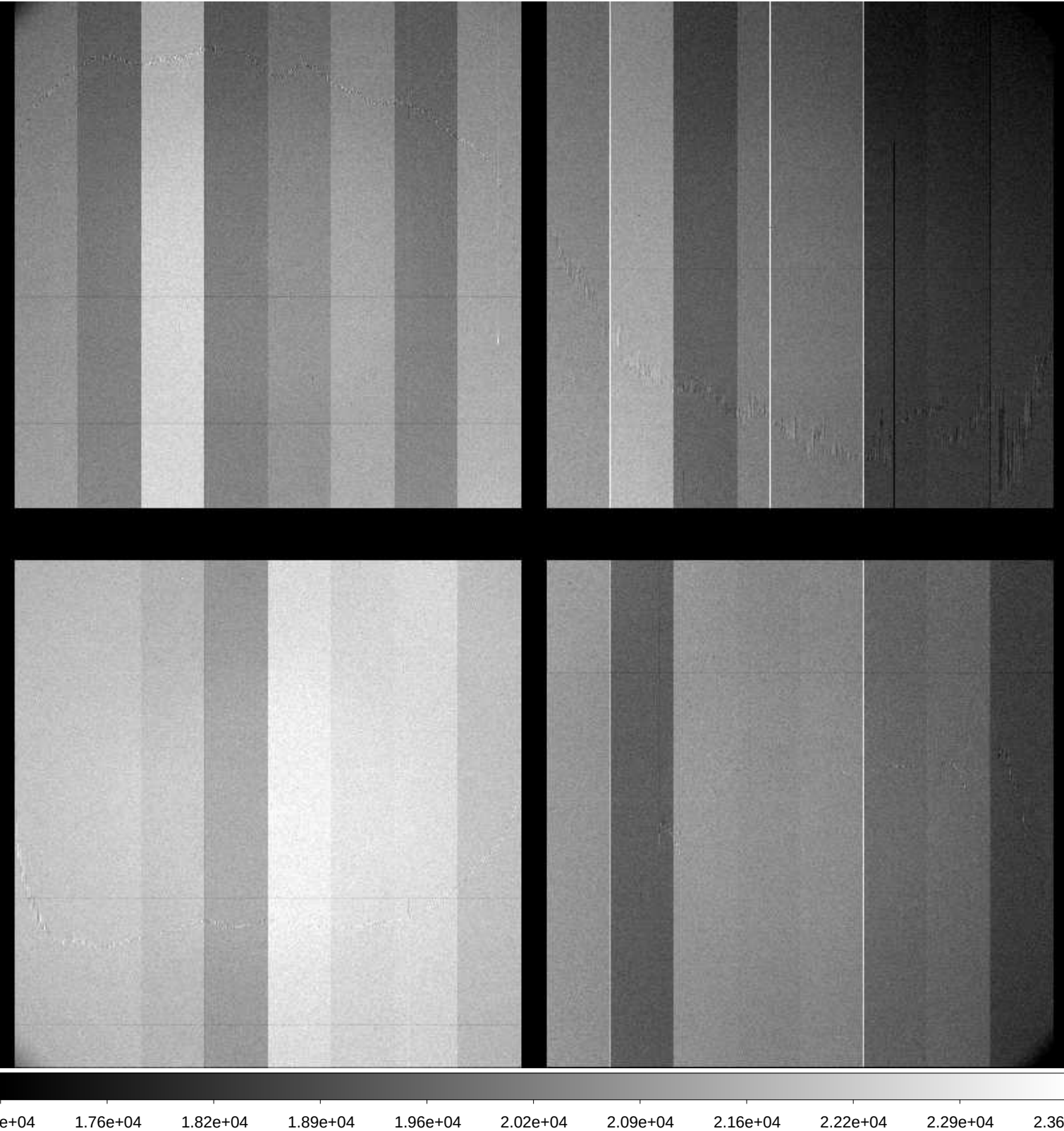
CCD Temperature : -108.5



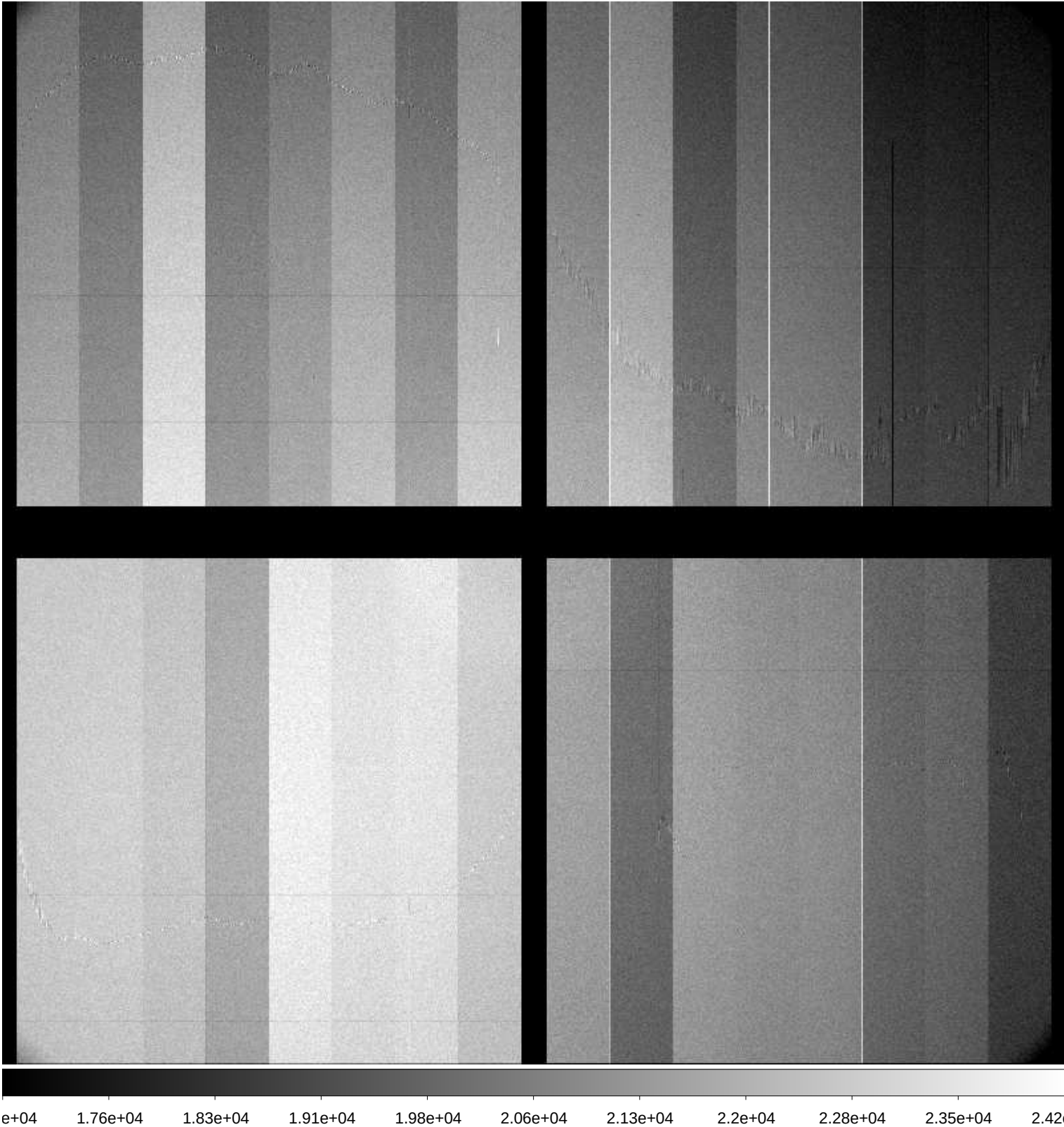
File Name : **xkmts.20171105.050666.fits** # 46 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.test**
RA : 04:48:22.640
DEC : -28:24:39.10
Exposure Time : 5
Airmass : 1.39
Sidereal Time : 01:24:06
Filter ID : I
Observation Date : 2017-11-05T20:59:53
CCD Temperature : -108.52



File Name : **xkmts.20171105.050667.fits** # 47 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.test**
RA : 04:50:44.250
DEC : -28:24:35.90
Exposure Time : 10
Airmass : 1.39
Sidereal Time : 01:26:27
Filter ID : I
Observation Date : 2017-11-05T21:02:14
CCD Temperature : -108.53



File Name : **xkmts.20171105.050668.fits** # 48 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.test**
RA : 04:53:11.150
DEC : -28:24:32.20
Exposure Time : 30
Airmass : 1.39
Sidereal Time : 01:28:54
Filter ID : R
Observation Date : 2017-11-05T21:04:40
CCD Temperature : -108.56



File Name : **xkmts.20171105.050669.fits** # 49 / 92 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df.test**

RA : 04:55:25.690

DEC : -28:24:28.90

Exposure Time : 30

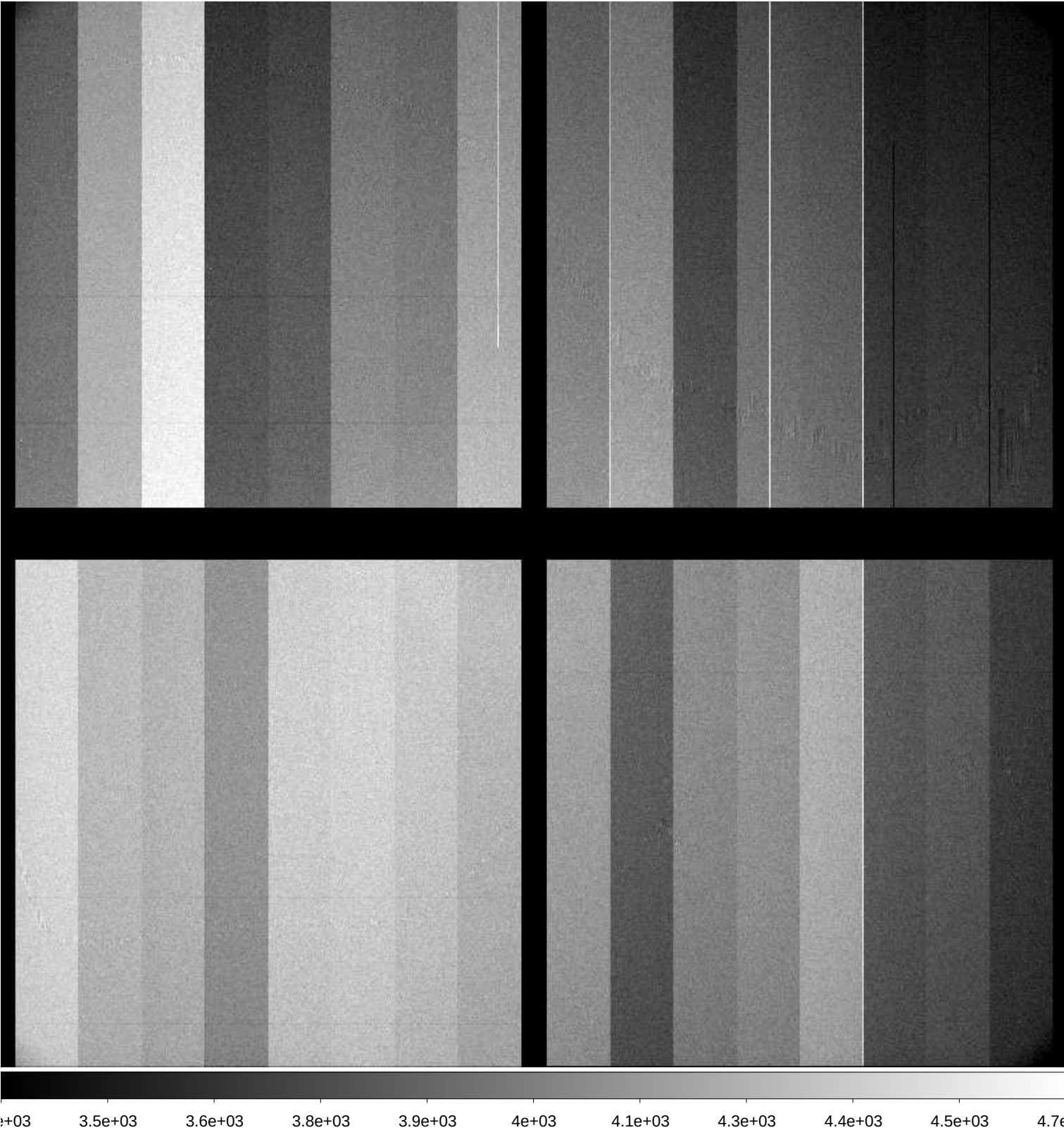
Airmass : 1.39

Sidereal Time : 01:31:09

Filter ID : V

Observation Date : 2017-11-05T21:06:55

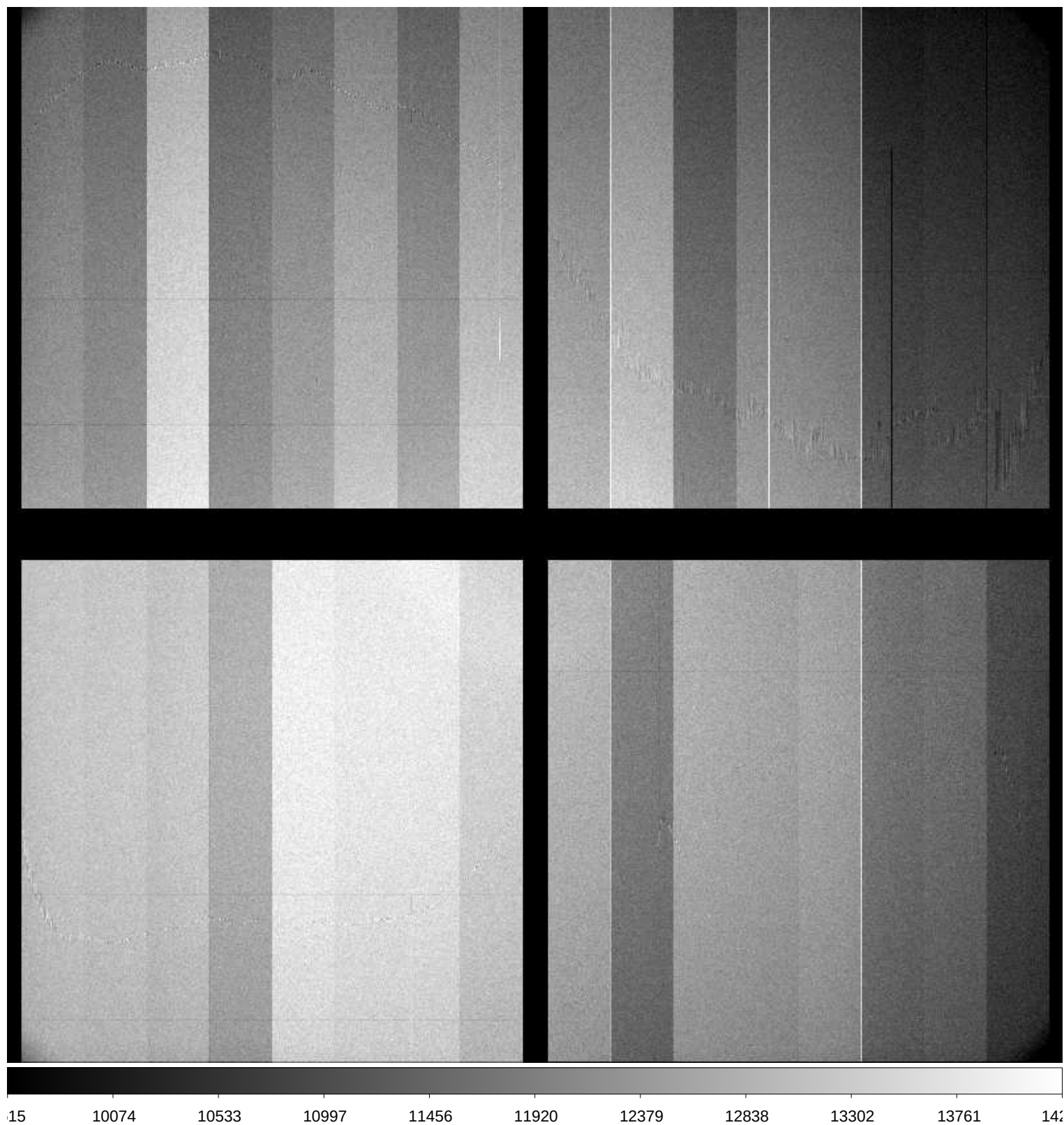
CCD Temperature : -108.6



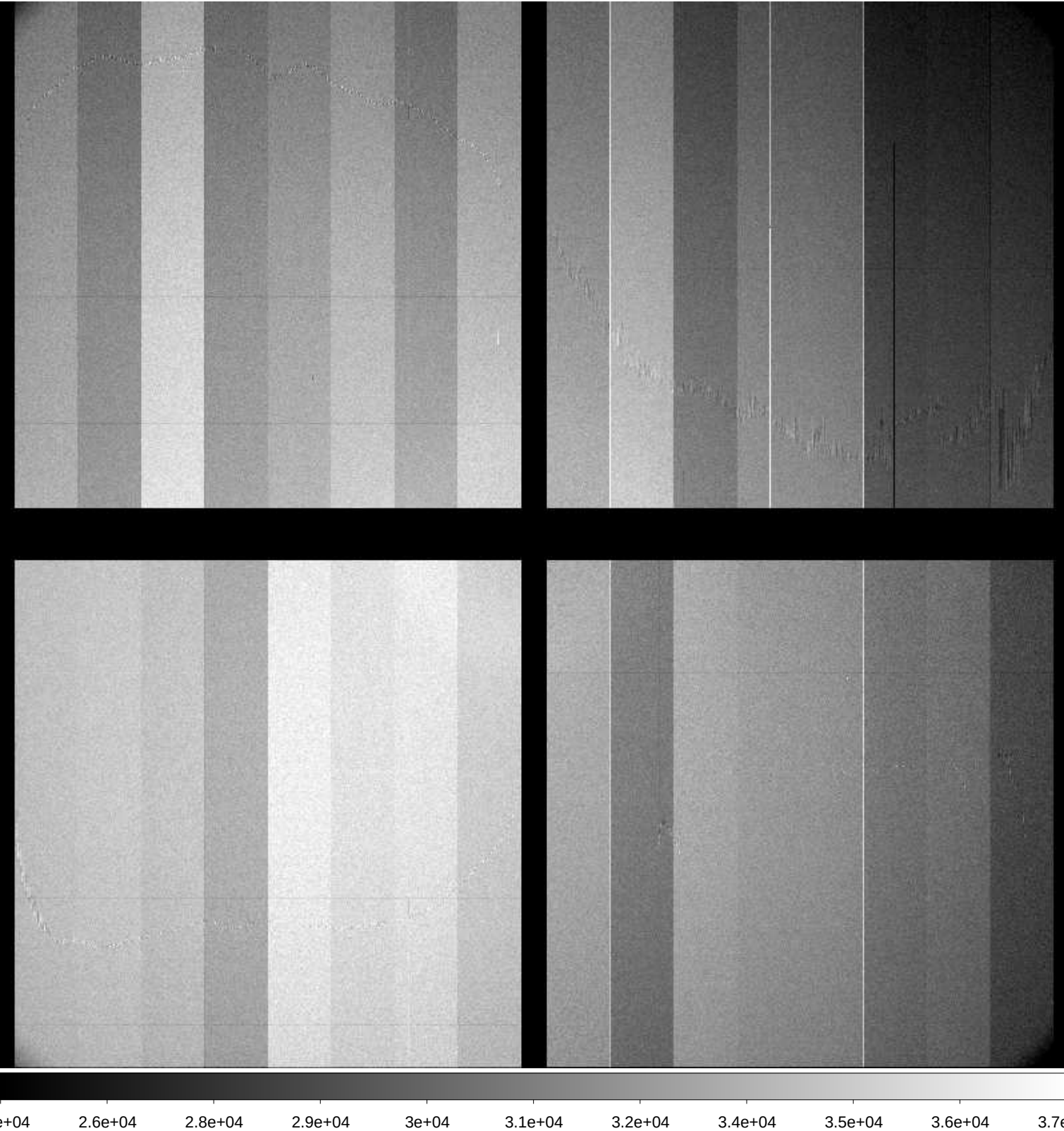

```

File Name           : xkmts.20171105.050670.fits    # 50 / 92 #
Project ID          : ENG
Image Type          : DOMEFLAT
Object Name         : df.test
RA                  : 04:58:05.120
DEC                 : -28:24:25.10
Exposure Time       : 150
Airmass             : 1.39
Sidereal Time       : 01:33:48
Filter ID           : V
Observation Date    : 2017-11-05T21:09:34
CCD Temperature     : -108.62

```



File Name : **xkmts.20171105.050671.fits** # 51 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.test**
RA : 05:04:37.480
DEC : -28:24:15.60
Exposure Time : 20
Airmass : 1.39
Sidereal Time : 01:40:20
Filter ID : V
Observation Date : 2017-11-05T21:16:05
CCD Temperature : -108.68



File Name : **xkmts.20171105.050672.fits** # 52 / 92 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df.test**

RA : 05:06:54.680

DEC : -28:24:12.20

Exposure Time : 20

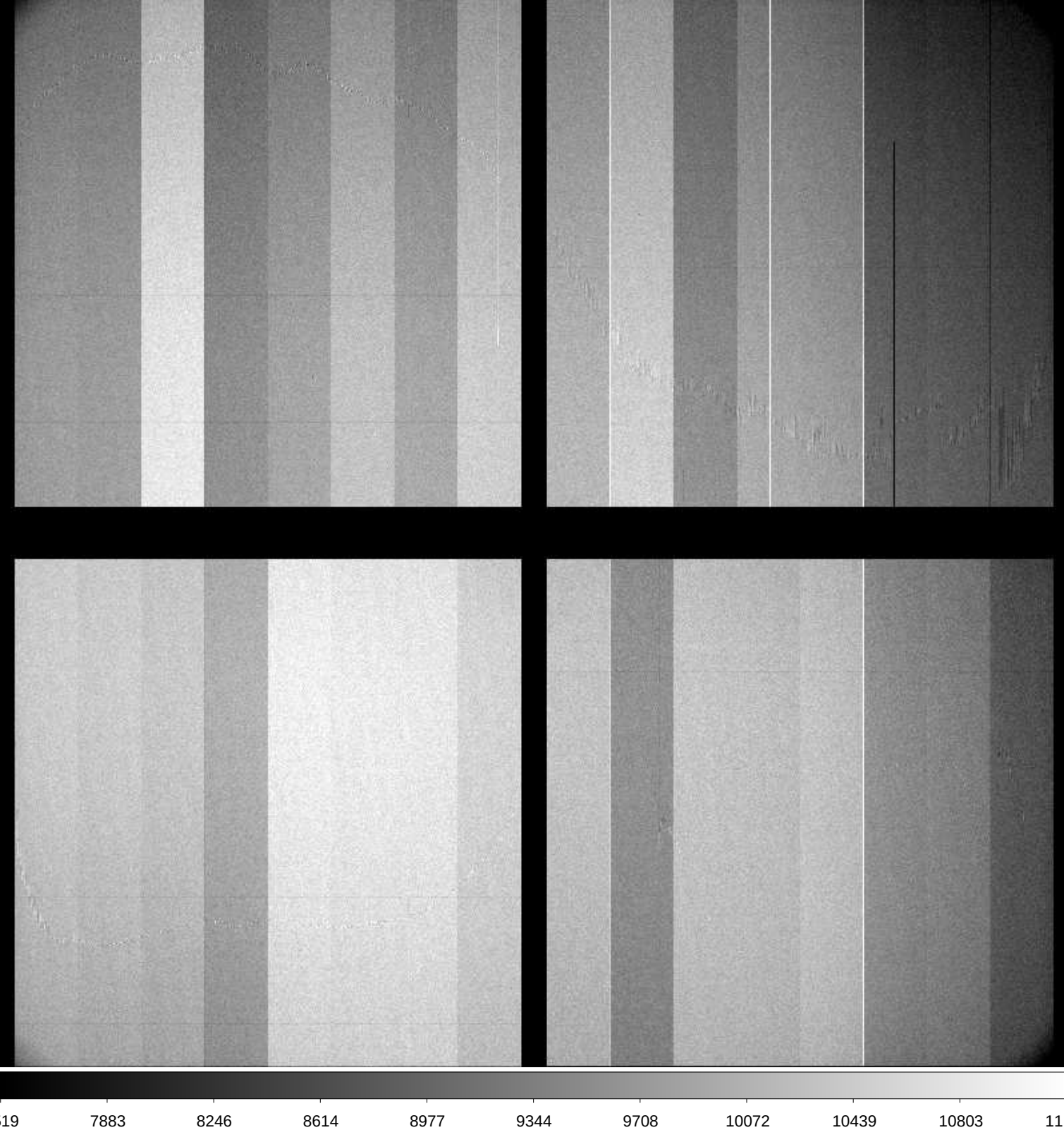
Airmass : 1.39

Sidereal Time : 01:42:38

Filter ID : B

Observation Date : 2017-11-05T21:18:21

CCD Temperature : -108.7



File Name : **xkmts.20171105.050673.fits** # 53 / 92 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df.test**

RA : 05:08:51.230

DEC : -28:24:09.30

Exposure Time : 40

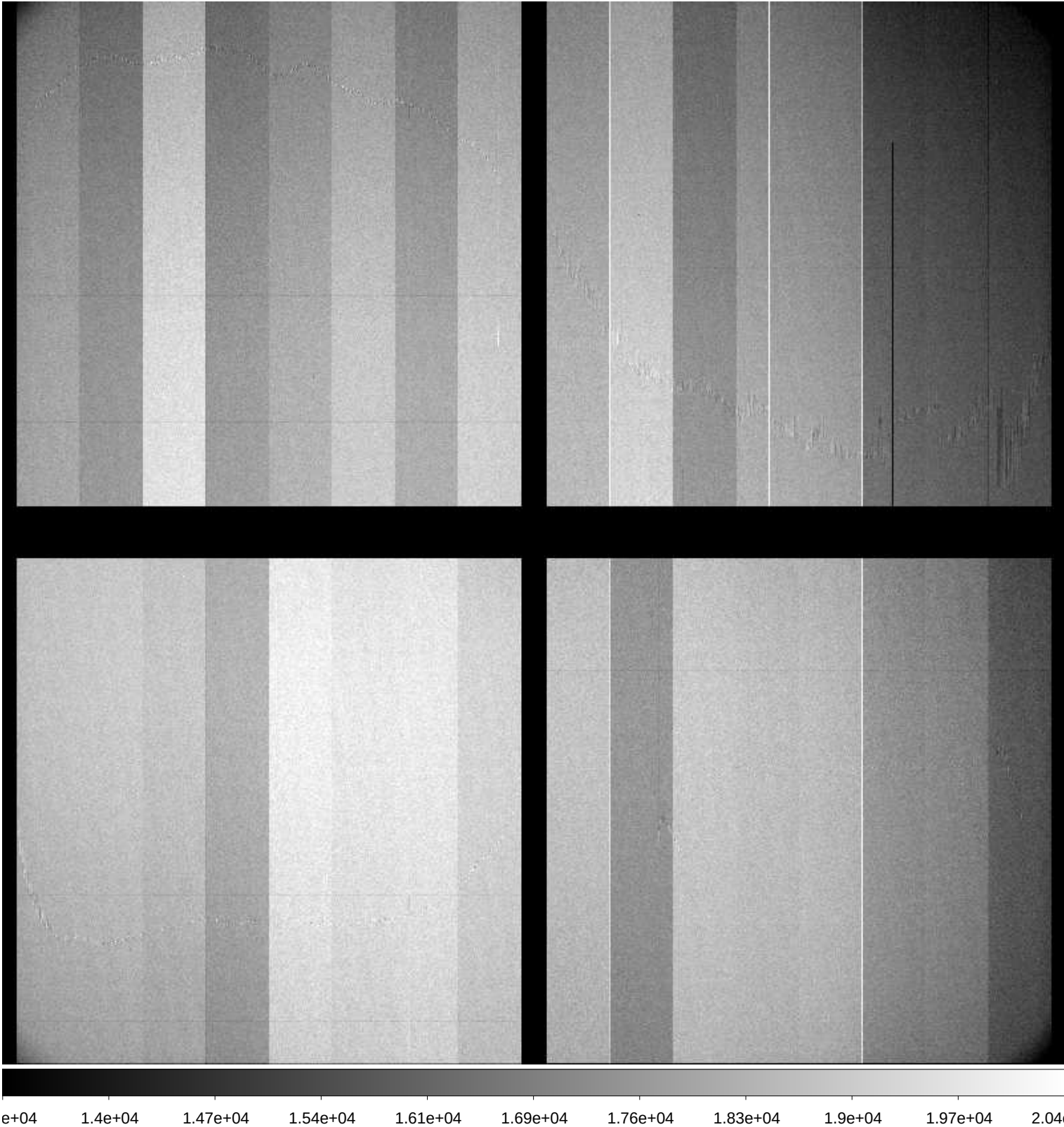
Airmass : 1.39

Sidereal Time : 01:44:34

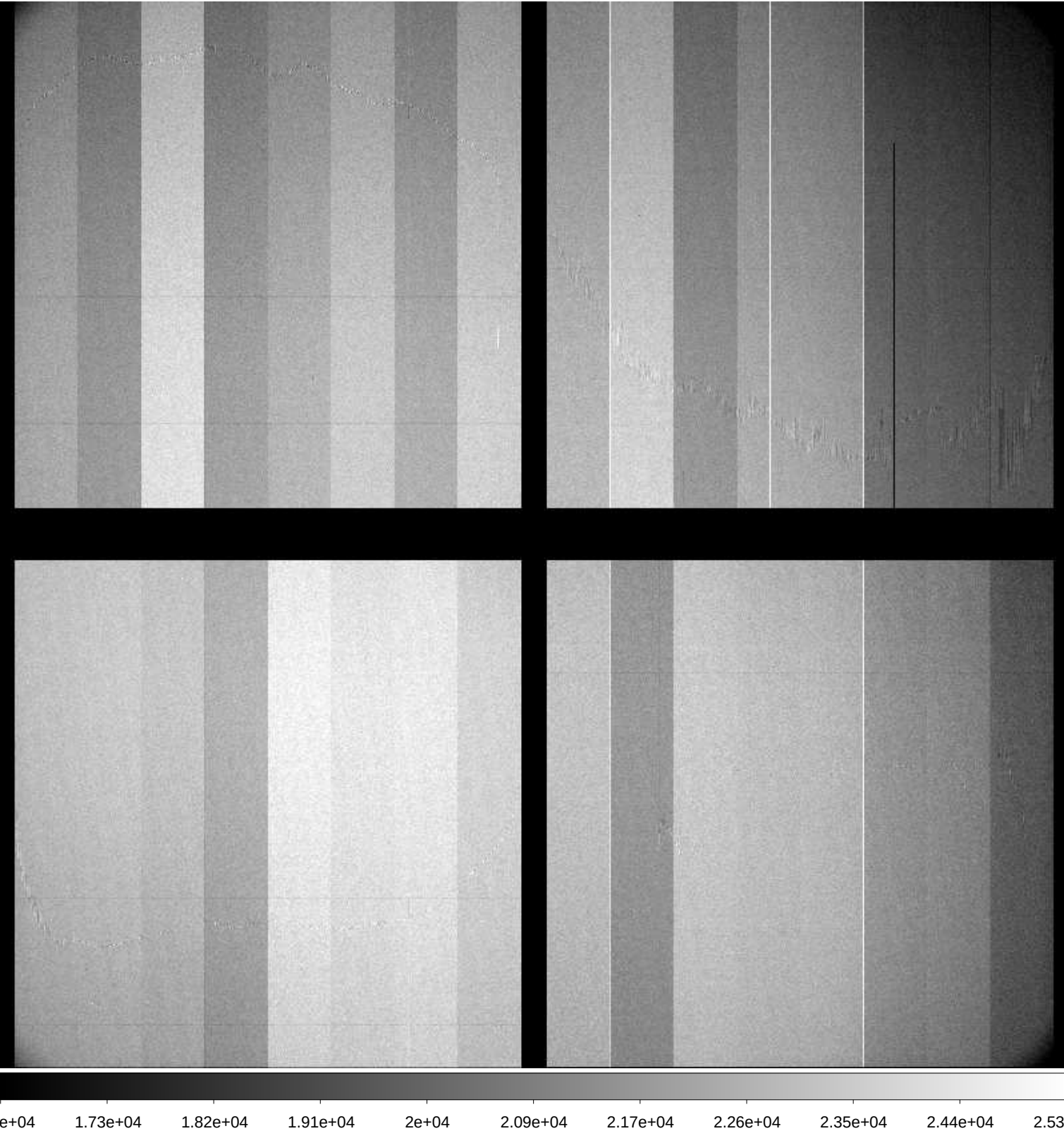
Filter ID : B

Observation Date : 2017-11-05T21:20:18

CCD Temperature : -108.72



File Name : **xkmts.20171105.050674.fits** # 54 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.test**
RA : 05:11:20.140
DEC : -28:24:05.70
Exposure Time : 50
Airmass : 1.39
Sidereal Time : 01:47:03
Filter ID : B
Observation Date : 2017-11-05T21:22:46
CCD Temperature : -108.73



File Name : **xkmts.20171105.050675.fits** # 55 / 92 #

Project ID : ENG

Image Type : BIAS

Object Name : **bias**

RA : 05:15:22.950

DEC : -28:23:59.80

Exposure Time : 0

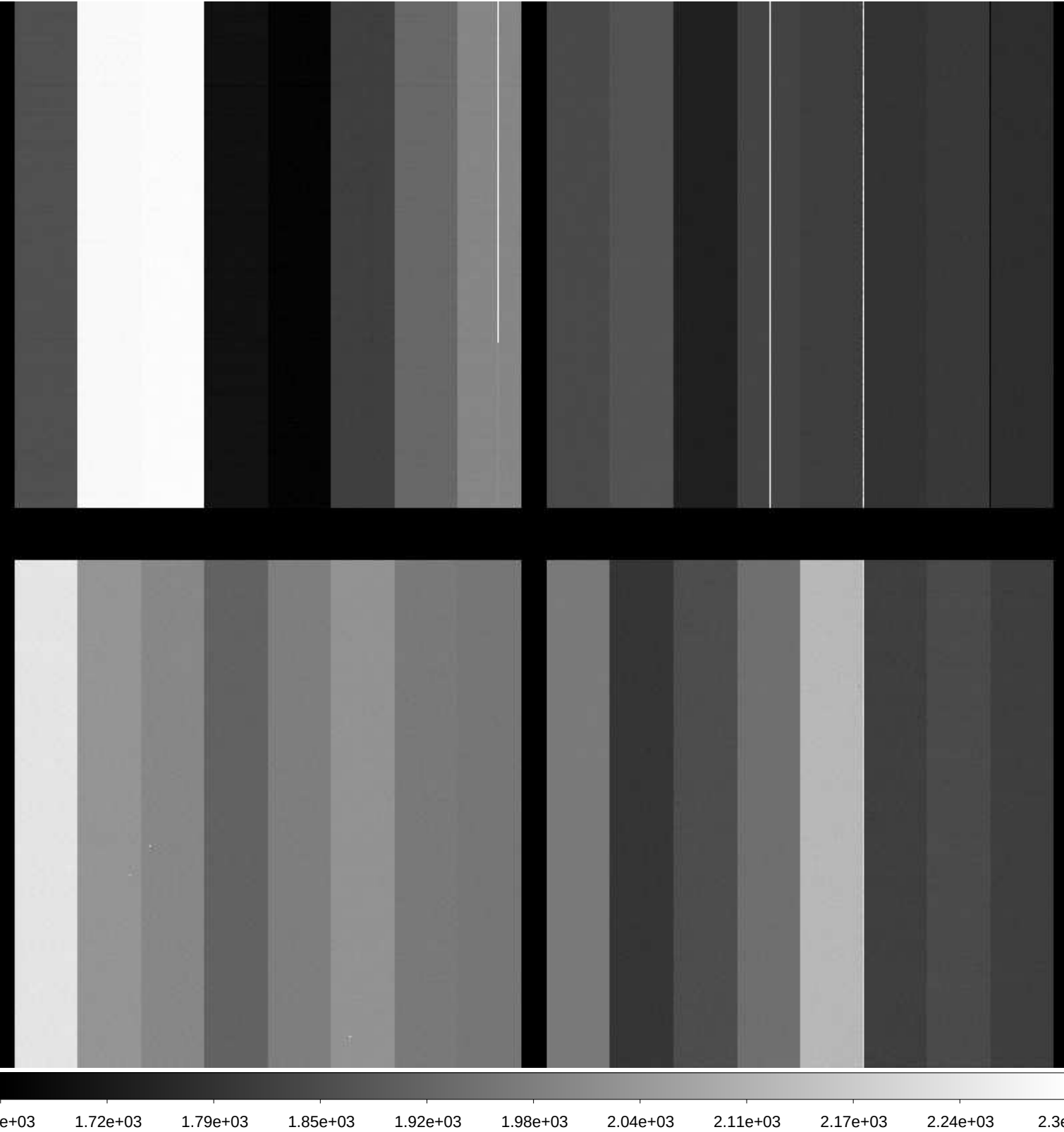
Airmass : 1.39

Sidereal Time : 01:51:06

Filter ID : R

Observation Date : 2017-11-05T21:26:48

CCD Temperature : -108.73



File Name : **xkmts.20171105.050676.fits** # 56 / 92 #

Project ID : ENG

Image Type : BIAS

Object Name : **df.set1.zero**

RA : 05:21:11.960

DEC : -28:23:51.10

Exposure Time : 0

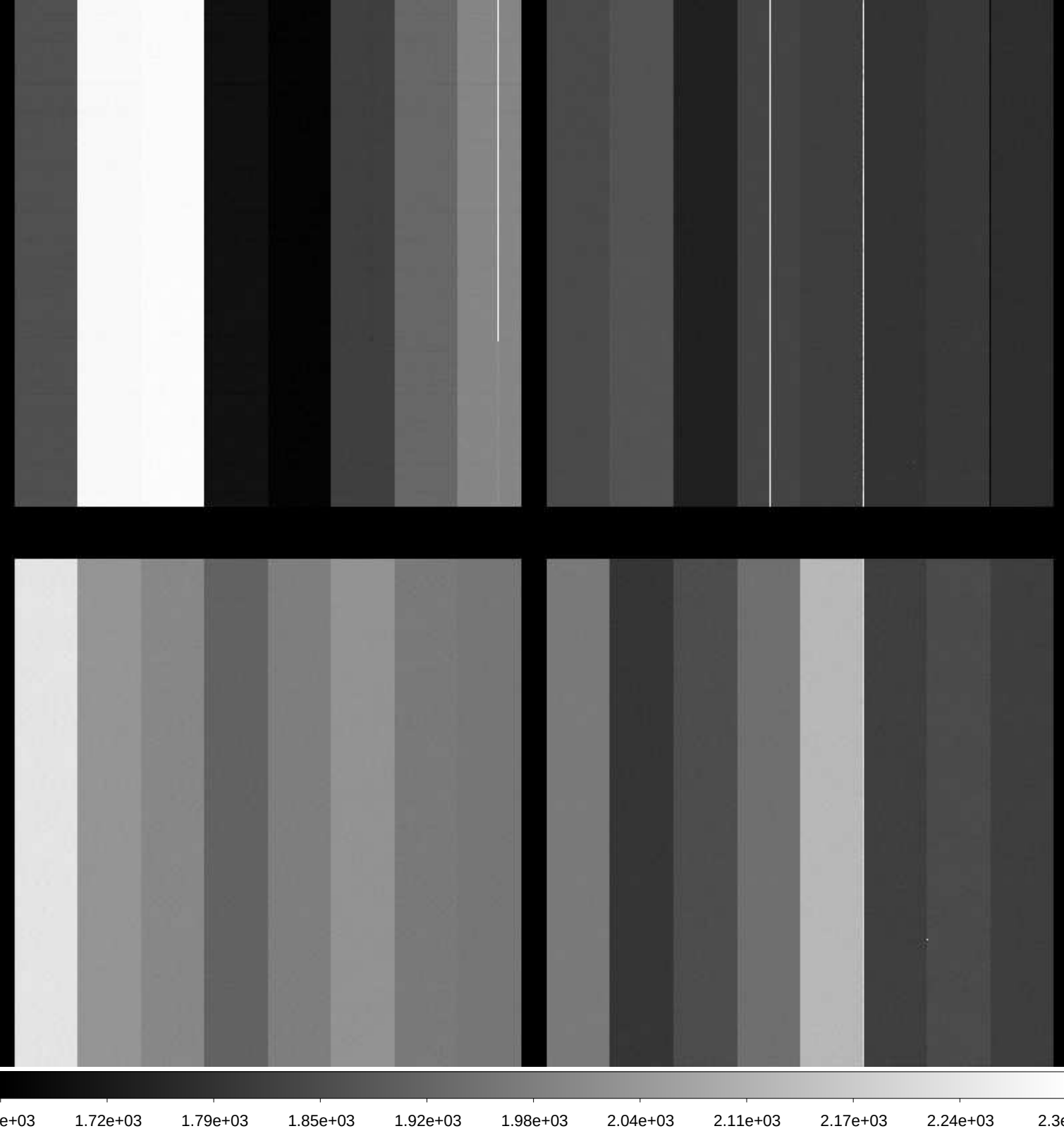
Airmass : 1.39

Sidereal Time : 01:56:55

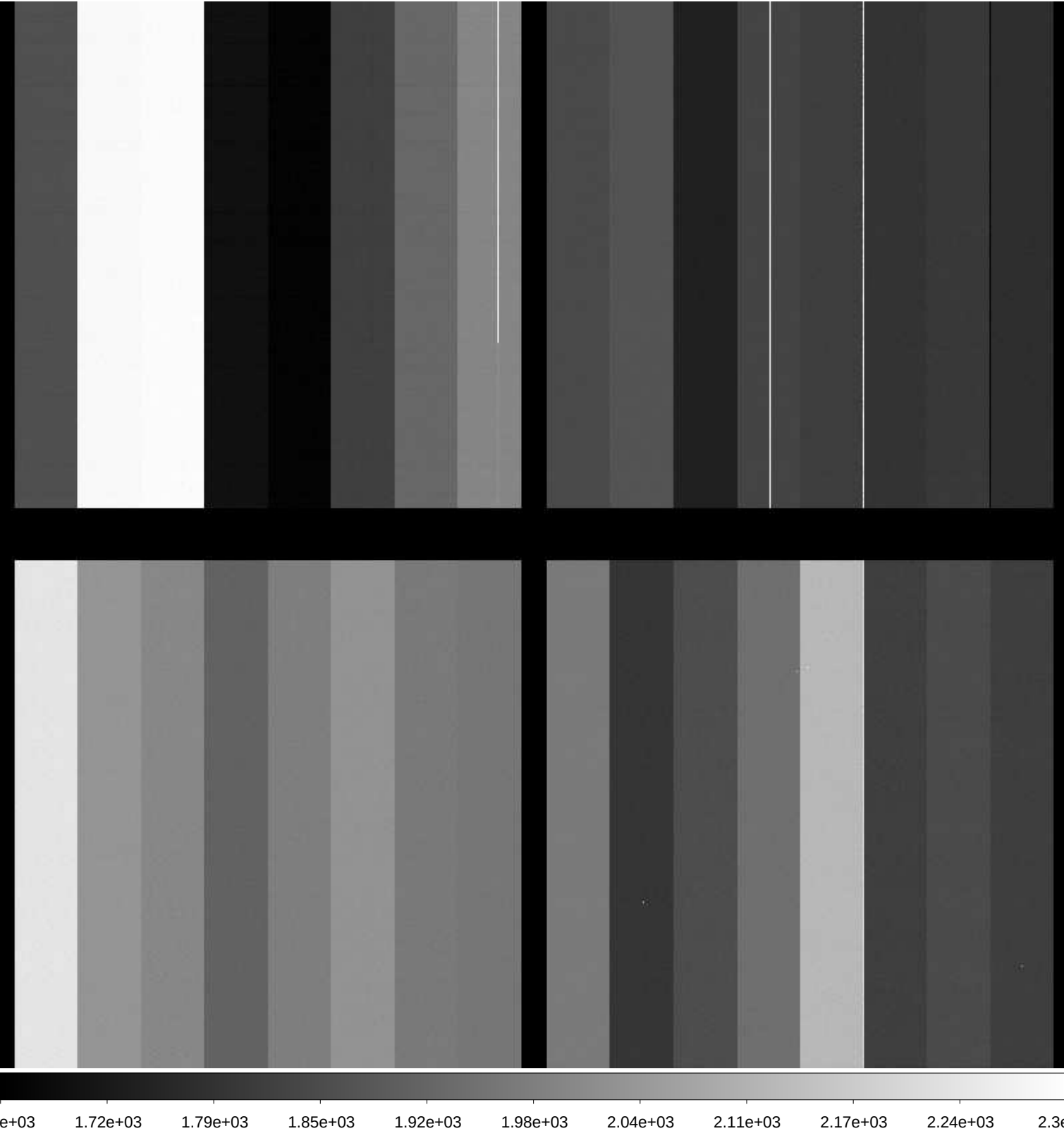
Filter ID : R

Observation Date : 2017-11-05T21:32:36

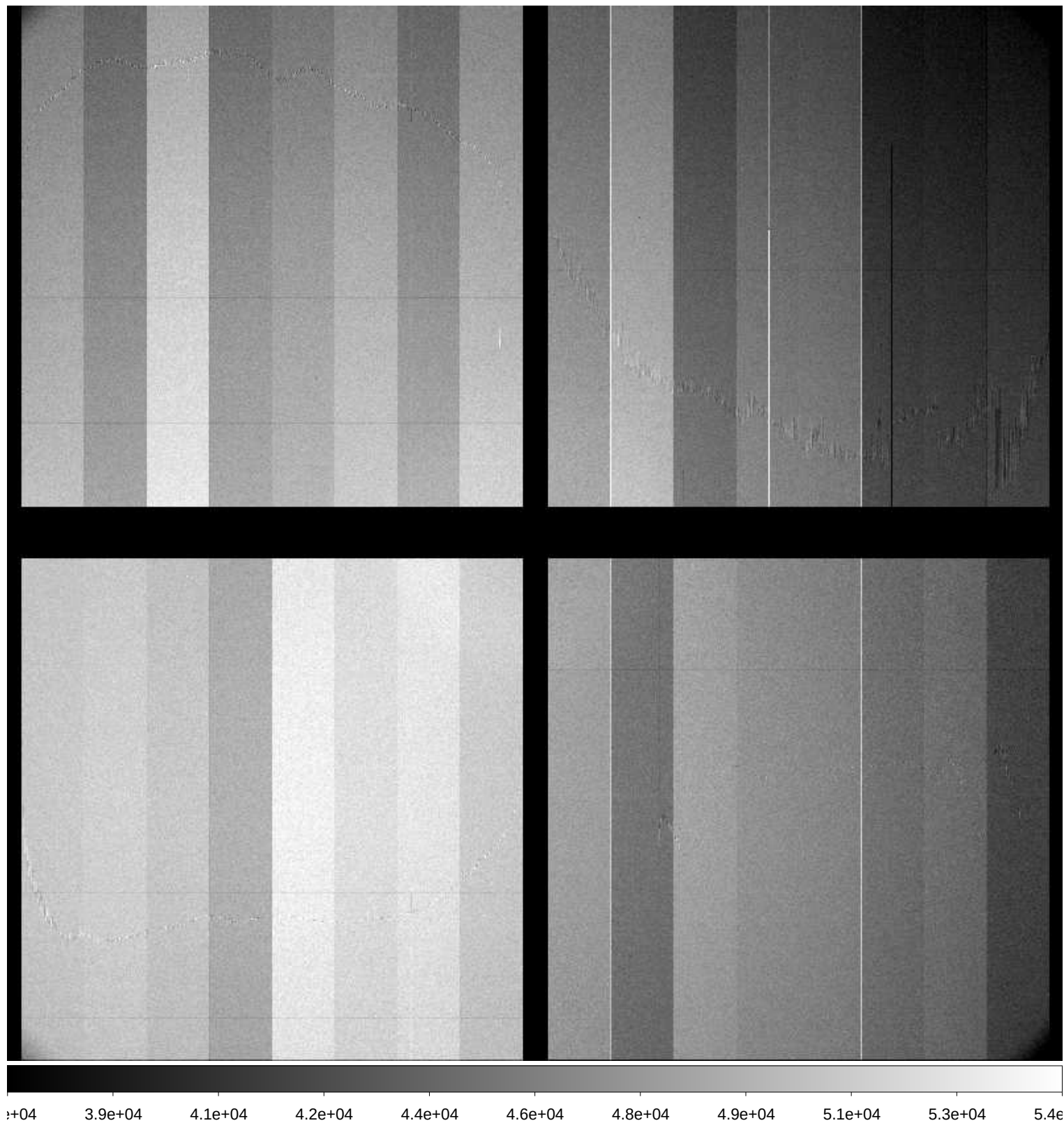
CCD Temperature : -108.77



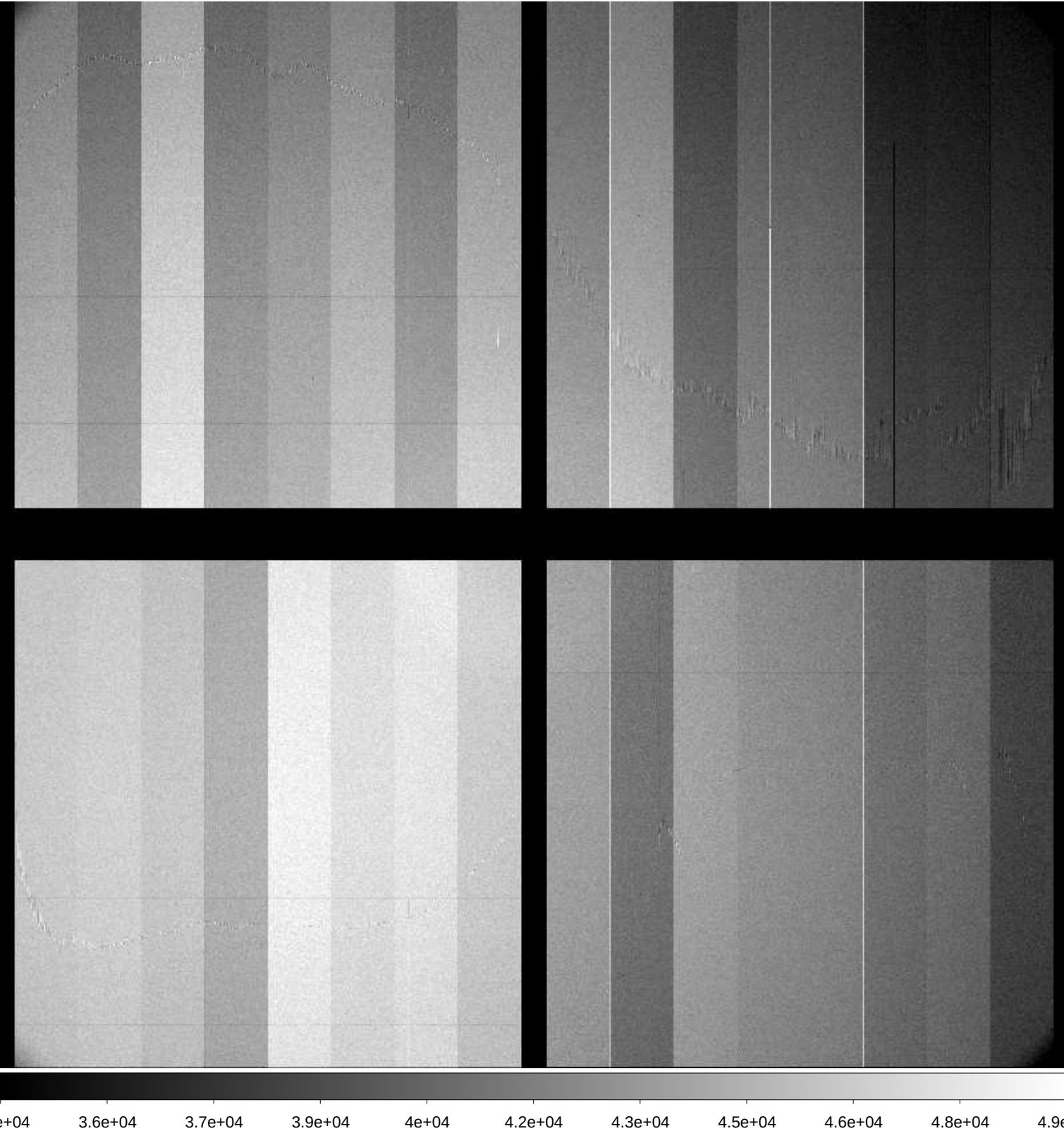
File Name : **xkmts.20171105.050677.fits** # 57 / 92 #
Project ID : ENG
Image Type : BIAS
Object Name : **df.set1.zero**
RA : 05:22:11.250
DEC : -28:23:49.50
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 01:57:54
Filter ID : R
Observation Date : 2017-11-05T21:33:36
CCD Temperature : -108.78



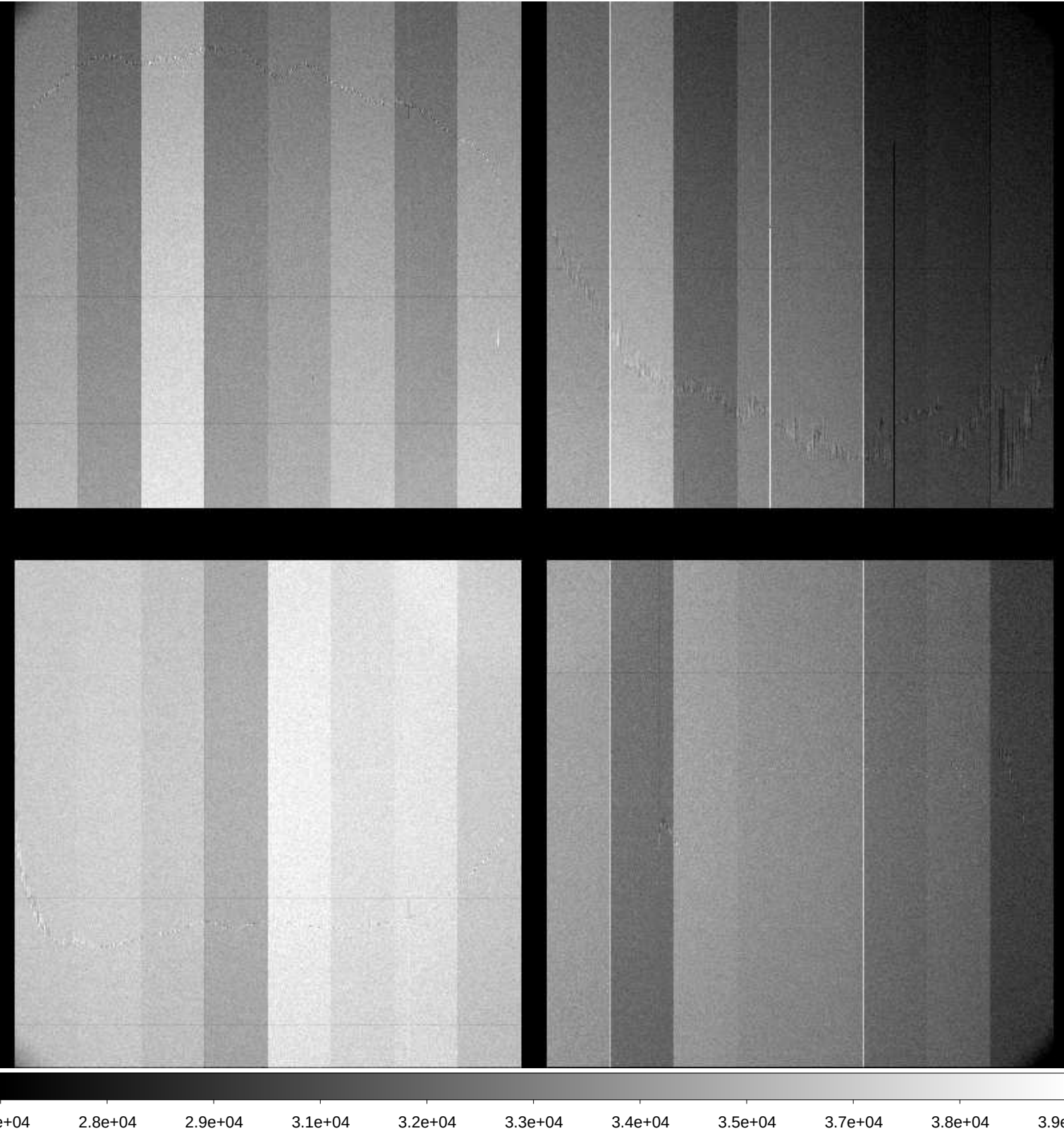
58 / 92



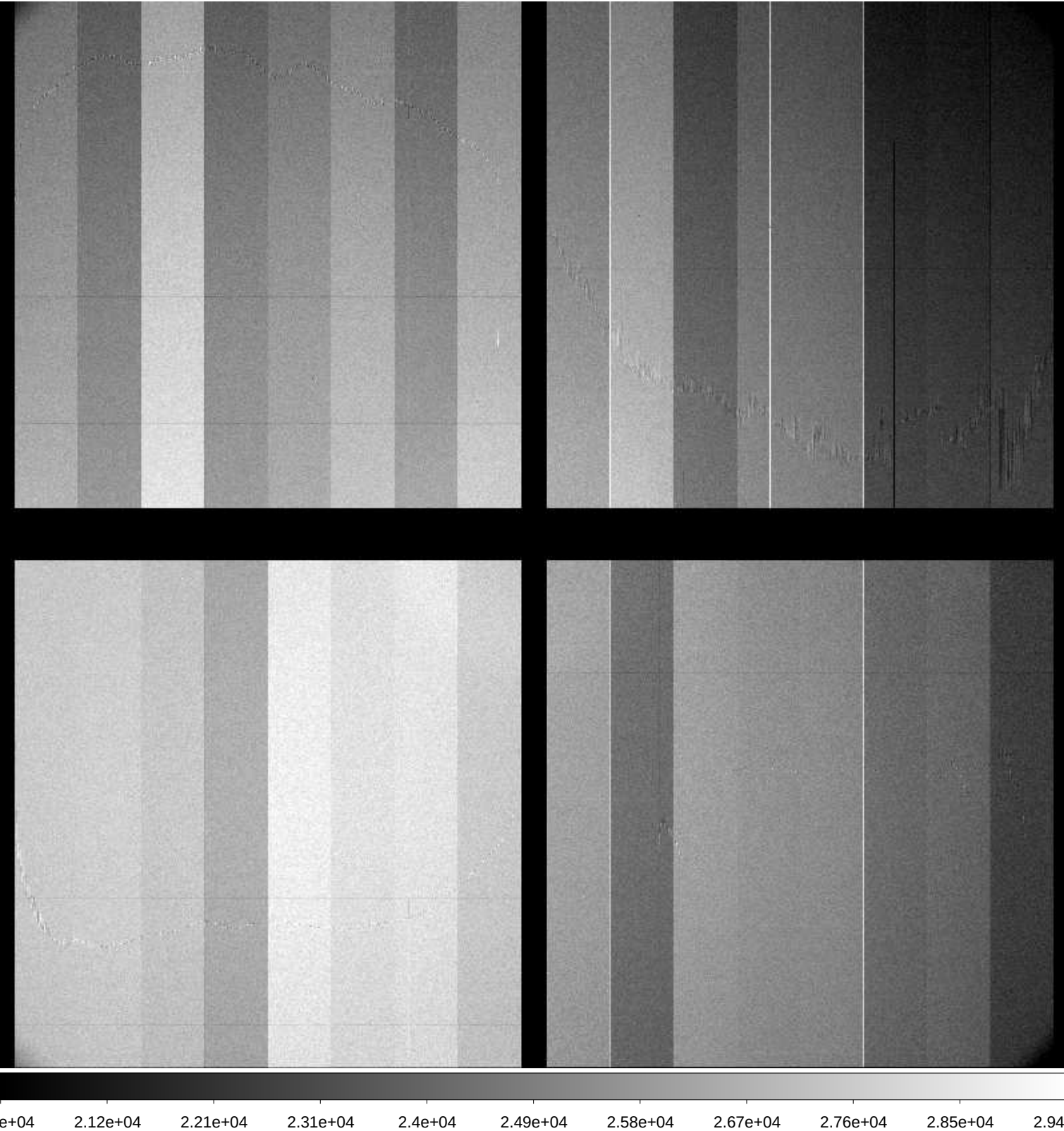
File Name : **xkmts.20171105.050679.fits** # 59 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set1**
RA : 05:27:45.380
DEC : -28:23:41.50
Exposure Time : 60
Airmass : 1.39
Sidereal Time : 02:03:28
Filter ID : R
Observation Date : 2017-11-05T21:39:09
CCD Temperature : -108.81



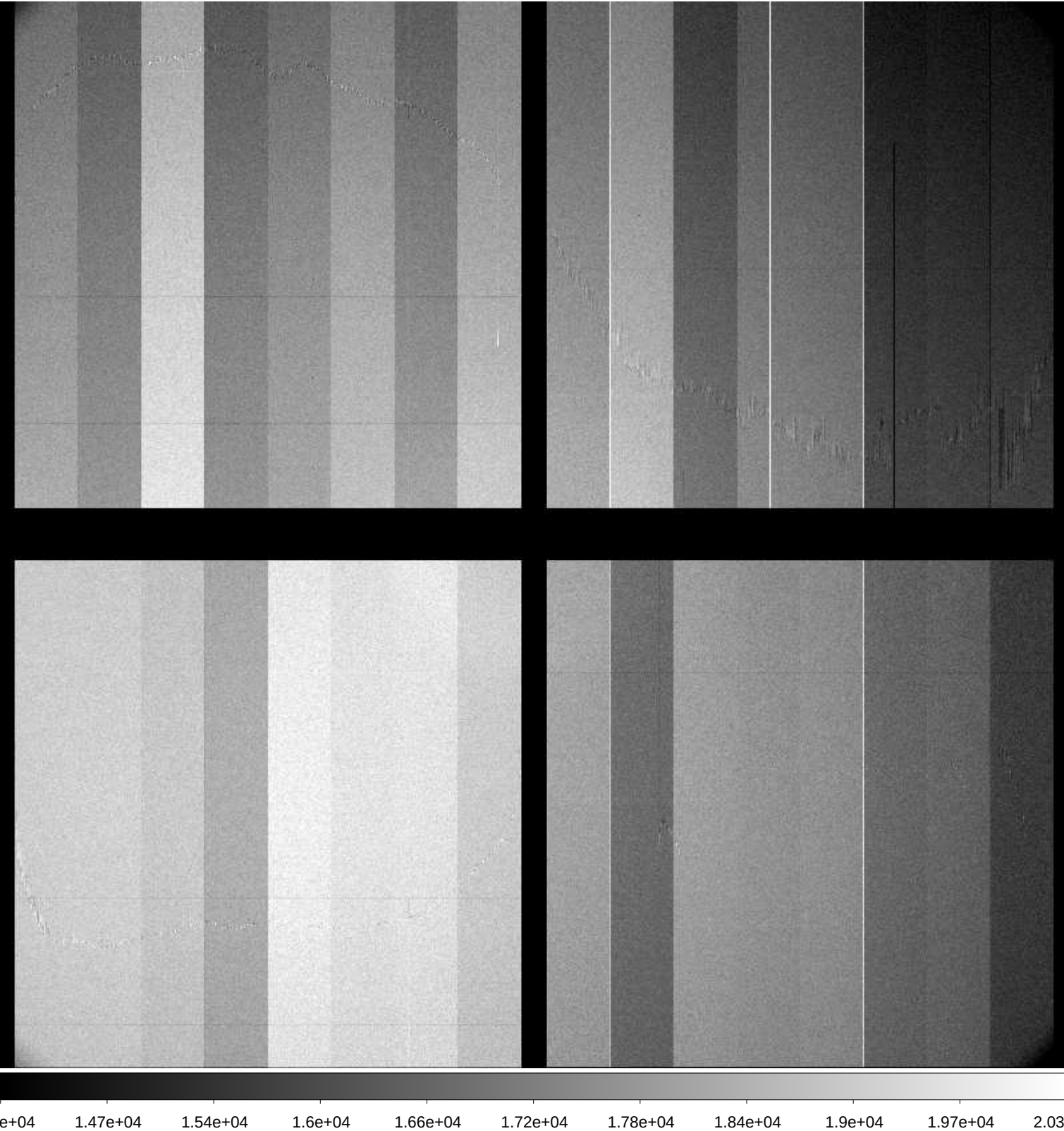
File Name : **xkmts.20171105.050680.fits** # 60 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set1**
RA : 05:29:48.170
DEC : -28:23:38.20
Exposure Time : 48
Airmass : 1.39
Sidereal Time : 02:05:31
Filter ID : R
Observation Date : 2017-11-05T21:41:12
CCD Temperature : -108.5



File Name : **xkmts.20171105.050681.fits** # 61 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set1**
RA : 05:31:40.800
DEC : -28:23:35.50
Exposure Time : 36
Airmass : 1.39
Sidereal Time : 02:07:23
Filter ID : R
Observation Date : 2017-11-05T21:43:03
CCD Temperature : -108.7



File Name : **xkmts.20171105.050682.fits** # 62 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set1**
RA : 05:33:22.640
DEC : -28:23:32.80
Exposure Time : 24
Airmass : 1.39
Sidereal Time : 02:09:05
Filter ID : R
Observation Date : 2017-11-05T21:44:45
CCD Temperature : -108.47



File Name : **xkmts.20171105.050683.fits** # 63 / 92 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df.set1**

RA : 05:34:57.440

DEC : -28:23:30.60

Exposure Time : 12

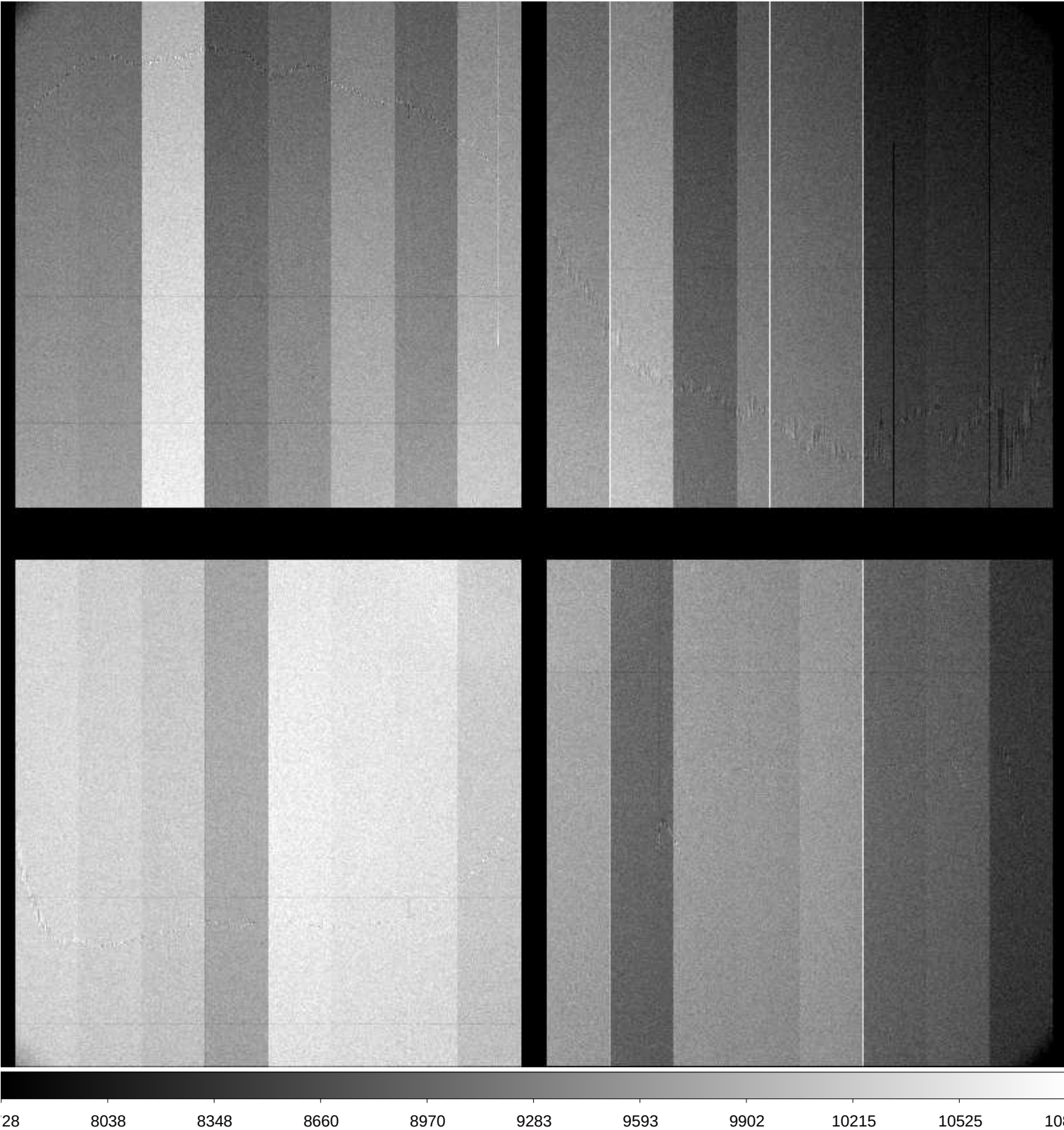
Airmass : 1.39

Sidereal Time : 02:10:40

Filter ID : R

Observation Date : 2017-11-05T21:46:20

CCD Temperature : -108.79



File Name : **xkmts.20171105.050684.fits** # 64 / 92 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df.set1**

RA : 05:36:25.970

DEC : -28:23:28.30

Exposure Time : 8

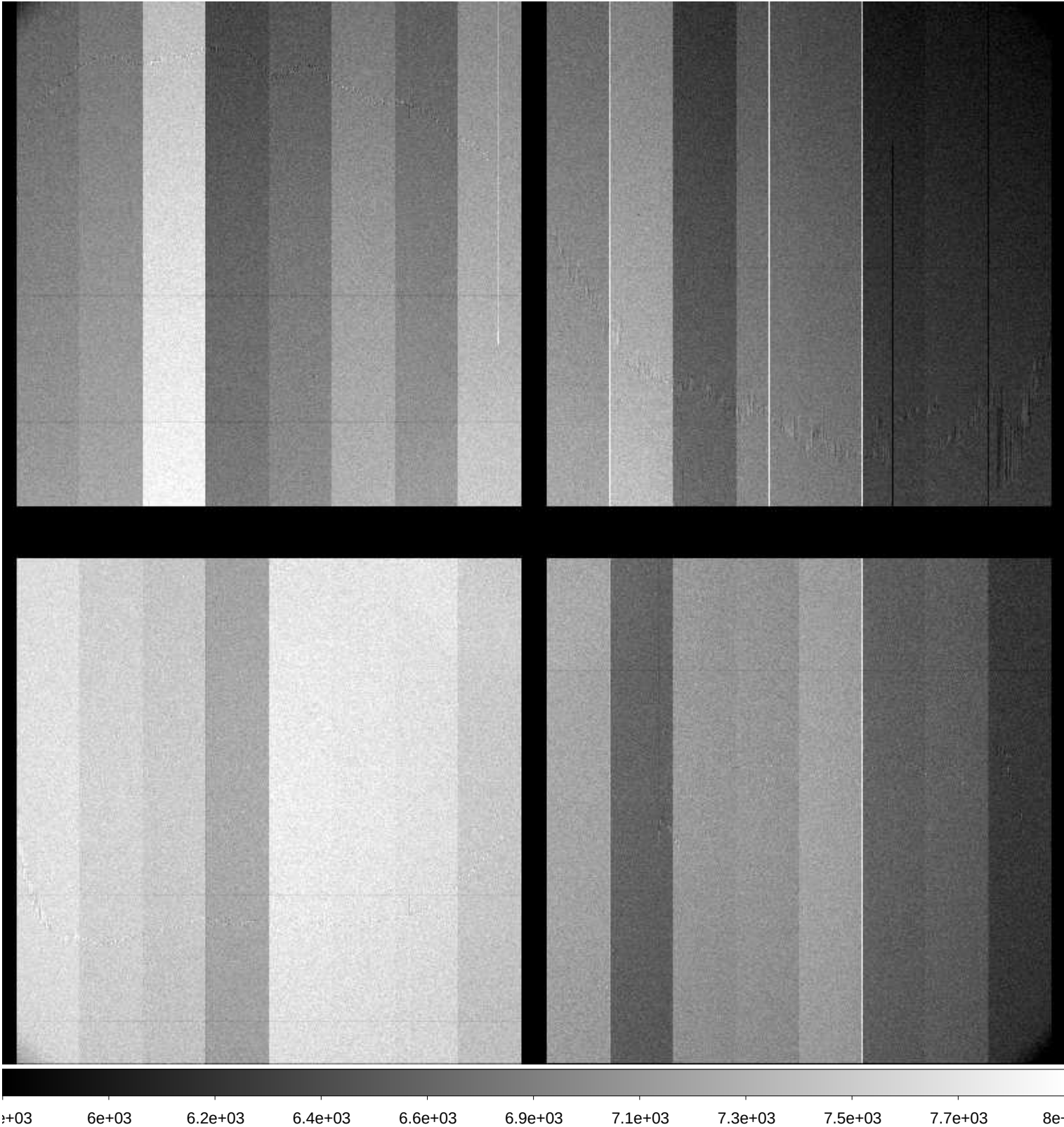
Airmass : 1.39

Sidereal Time : 02:12:09

Filter ID : R

Observation Date : 2017-11-05T21:47:47

CCD Temperature : -108.83



File Name : xkmts.20171105.050685.fits # 65 / 92 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : df.set1

RA : 05:37:53.430

DEC : -28:23:26.10

Exposure Time : 18

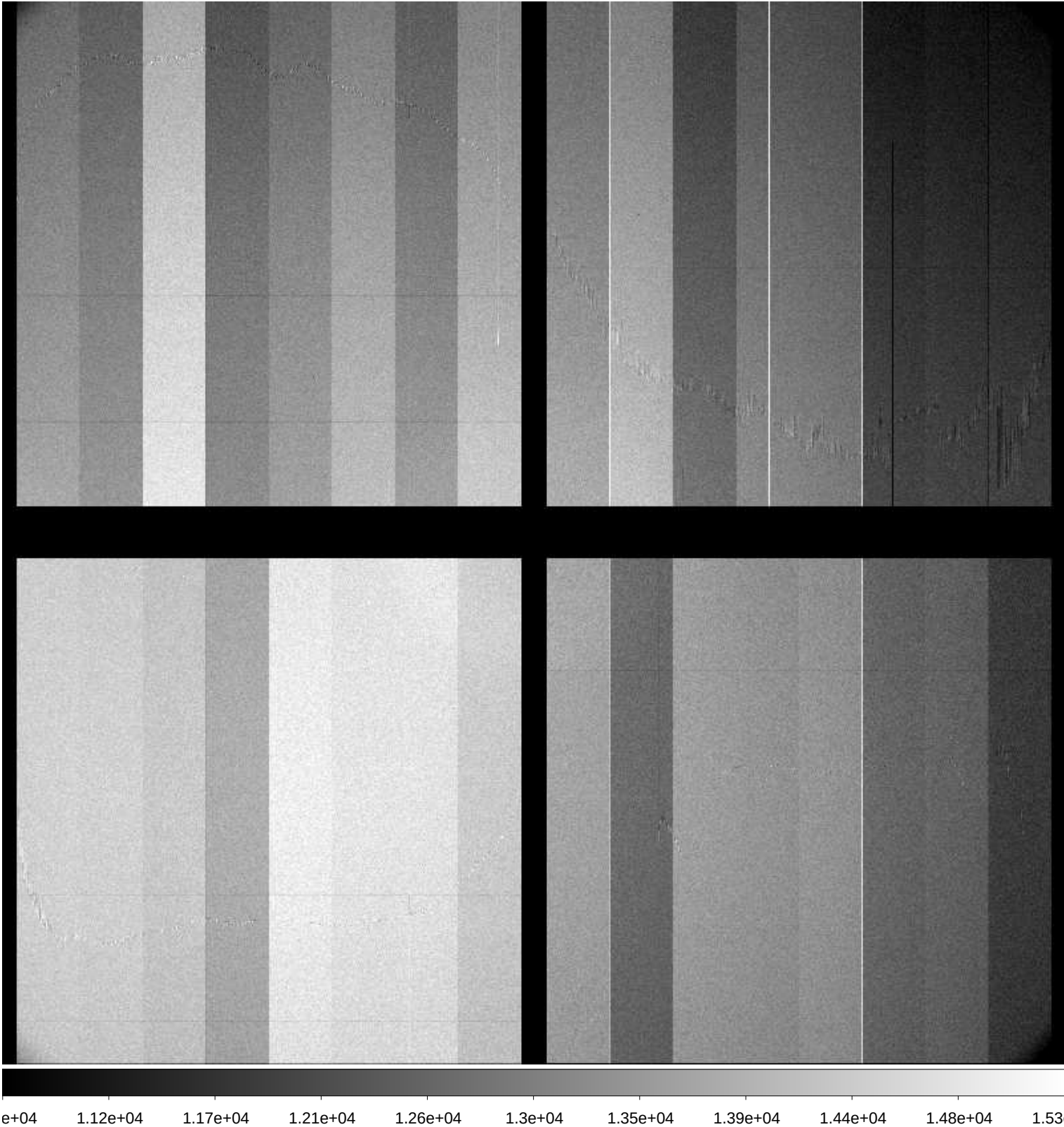
Airmass : 1.39

Sidereal Time : 02:13:36

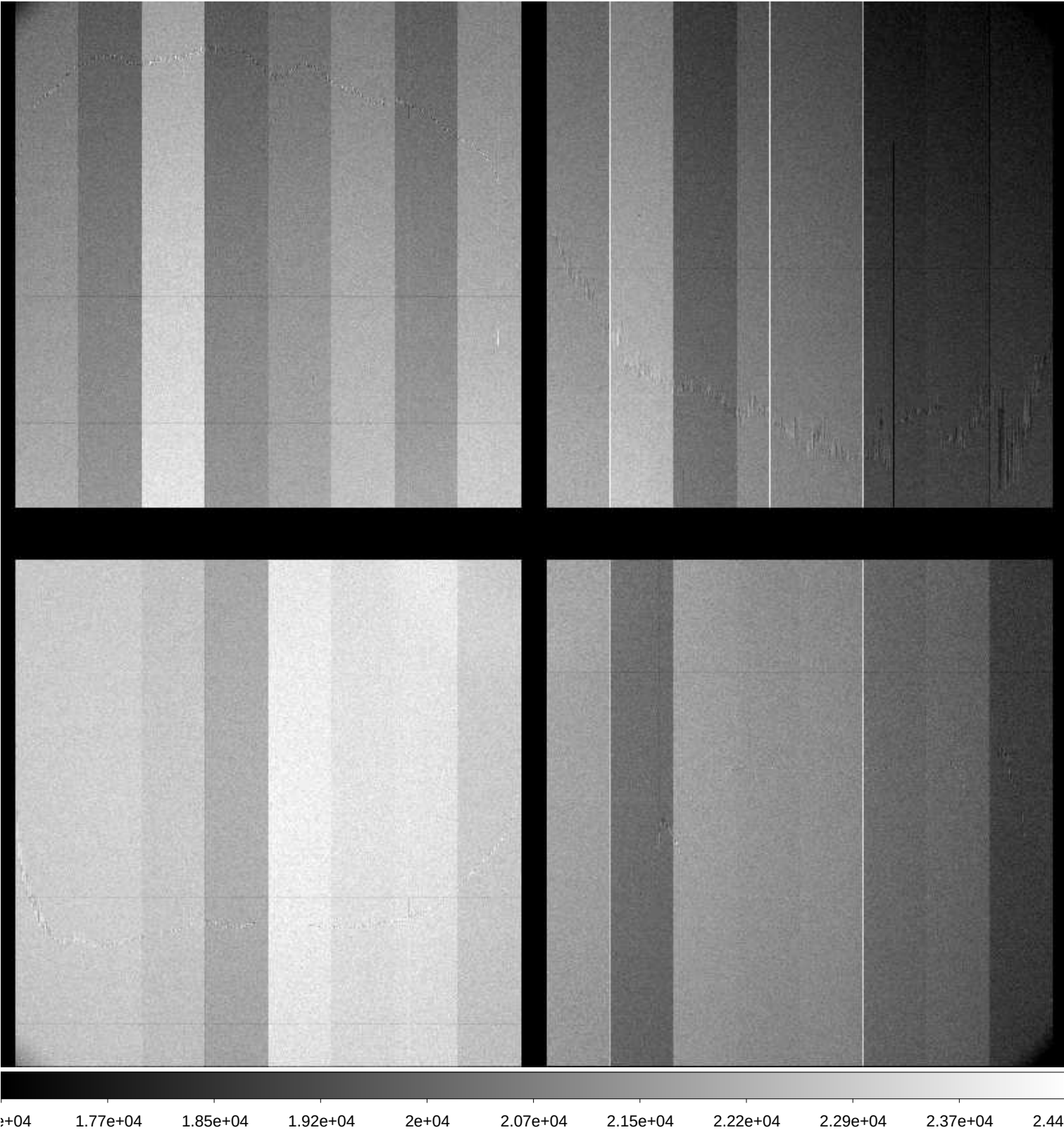
Filter ID : R

Observation Date : 2017-11-05T21:49:15

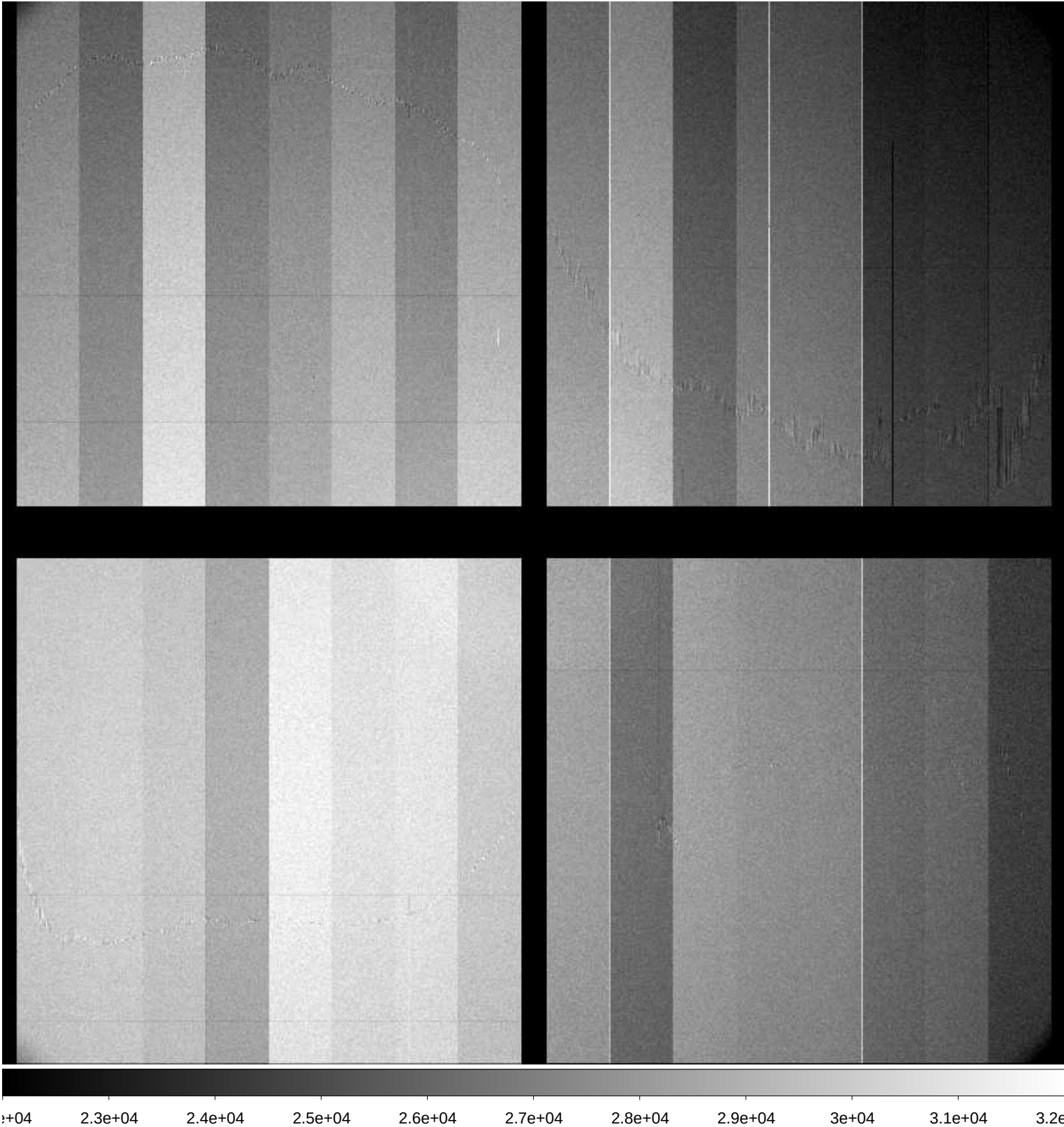
CCD Temperature : -108.81



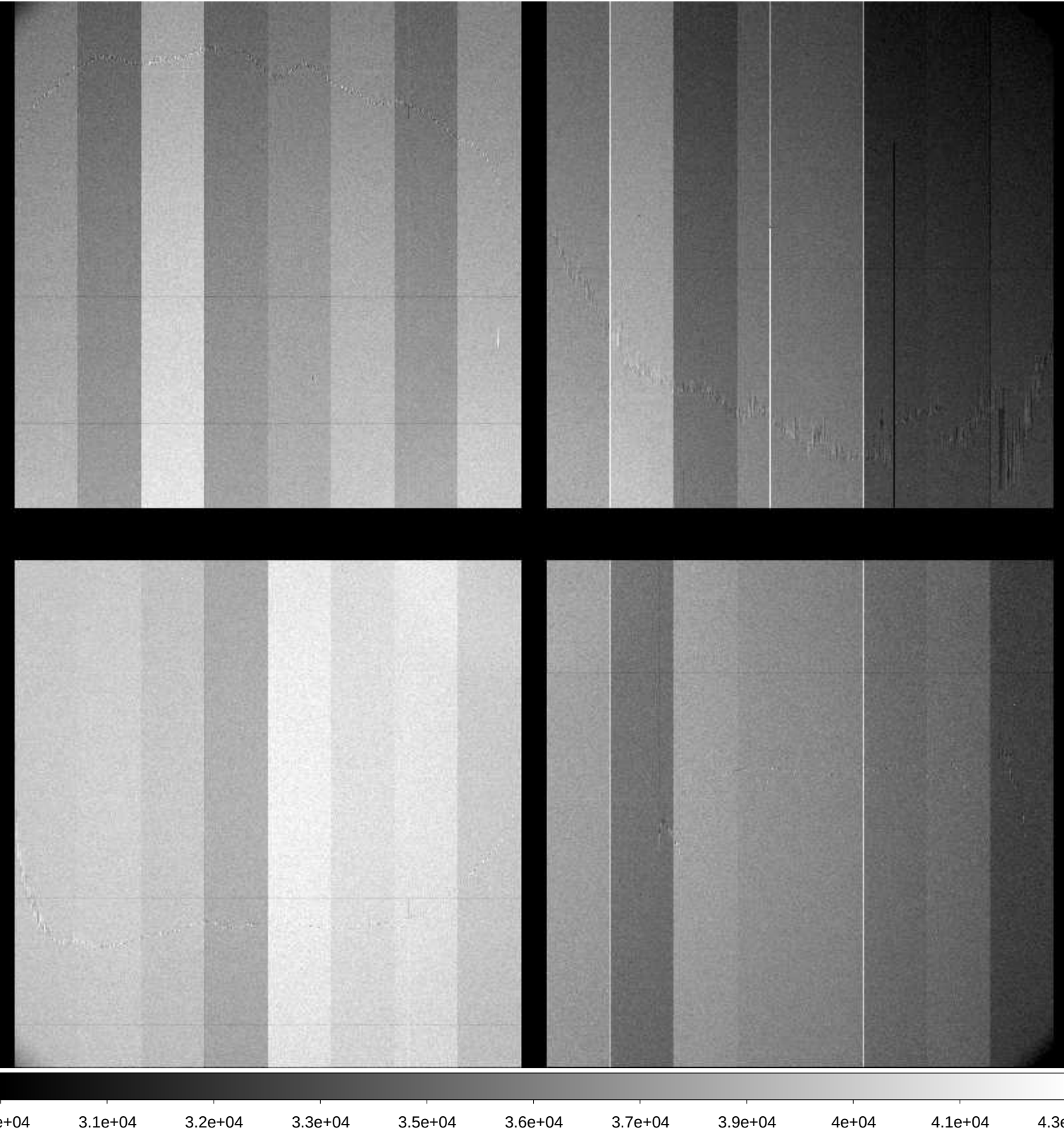
File Name : **xkmts.20171105.050686.fits** # 66 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set1**
RA : 05:39:21.020
DEC : -28:23:23.90
Exposure Time : 30
Airmass : 1.39
Sidereal Time : 02:15:04
Filter ID : R
Observation Date : 2017-11-05T21:50:42
CCD Temperature : -108.81



File Name : **xkmts.20171105.050687.fits** # 67 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set1**
RA : 05:40:57.840
DEC : -28:23:21.40
Exposure Time : 42
Airmass : 1.39
Sidereal Time : 02:16:40
Filter ID : R
Observation Date : 2017-11-05T21:52:19
CCD Temperature : -108.47



File Name : **xkmts.20171105.050688.fits** # 68 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set1**
RA : 05:42:52.340
DEC : -28:23:18.60
Exposure Time : 54
Airmass : 1.39
Sidereal Time : 02:18:35
Filter ID : R
Observation Date : 2017-11-05T21:54:13
CCD Temperature : -108.76



File Name : **xkmts.20171105.050689.fits** # 69 / 92 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df.set1**

RA : 05:45:05.760

DEC : -28:23:15.30

Exposure Time : 64

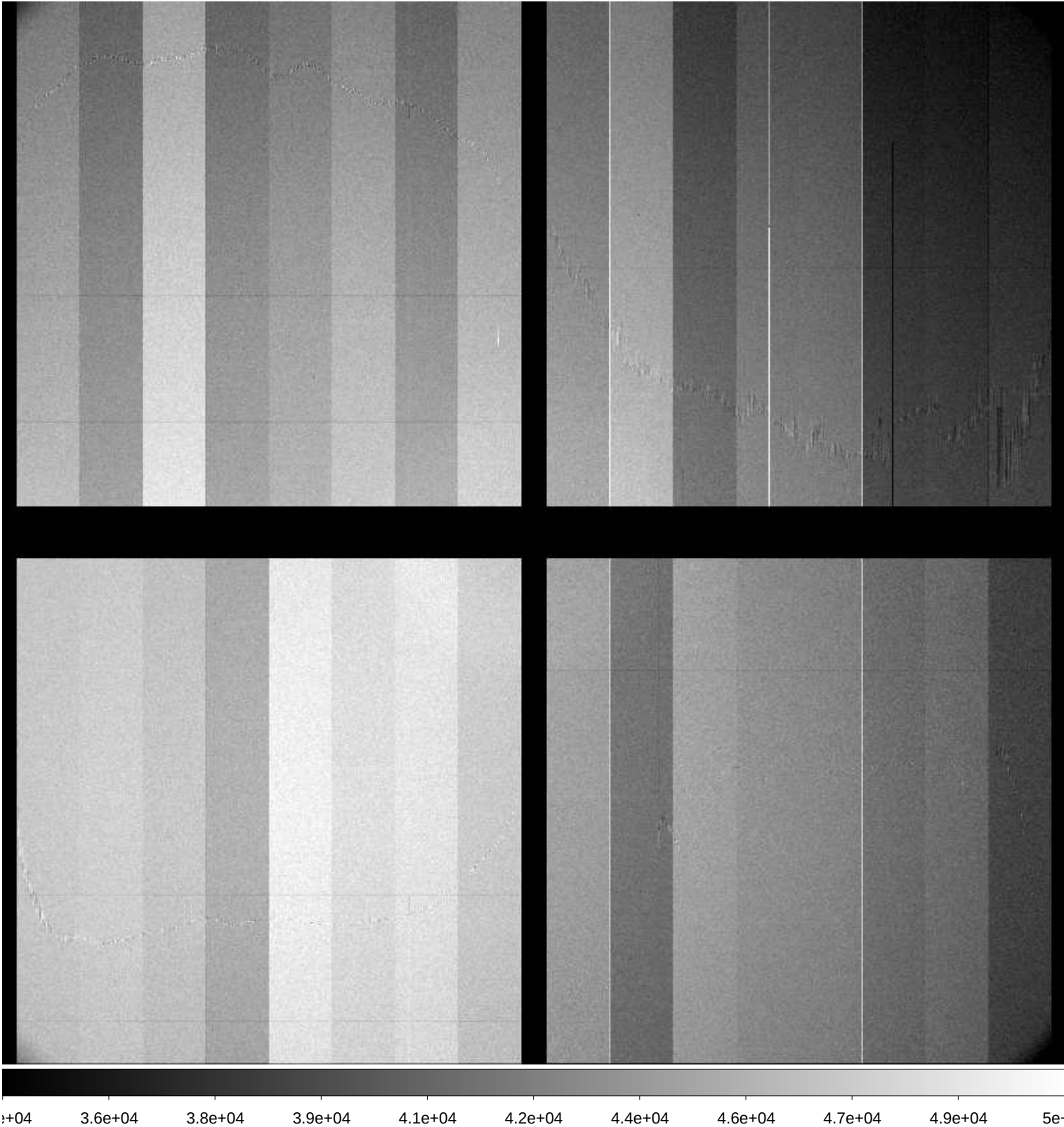
Airmass : 1.39

Sidereal Time : 02:20:48

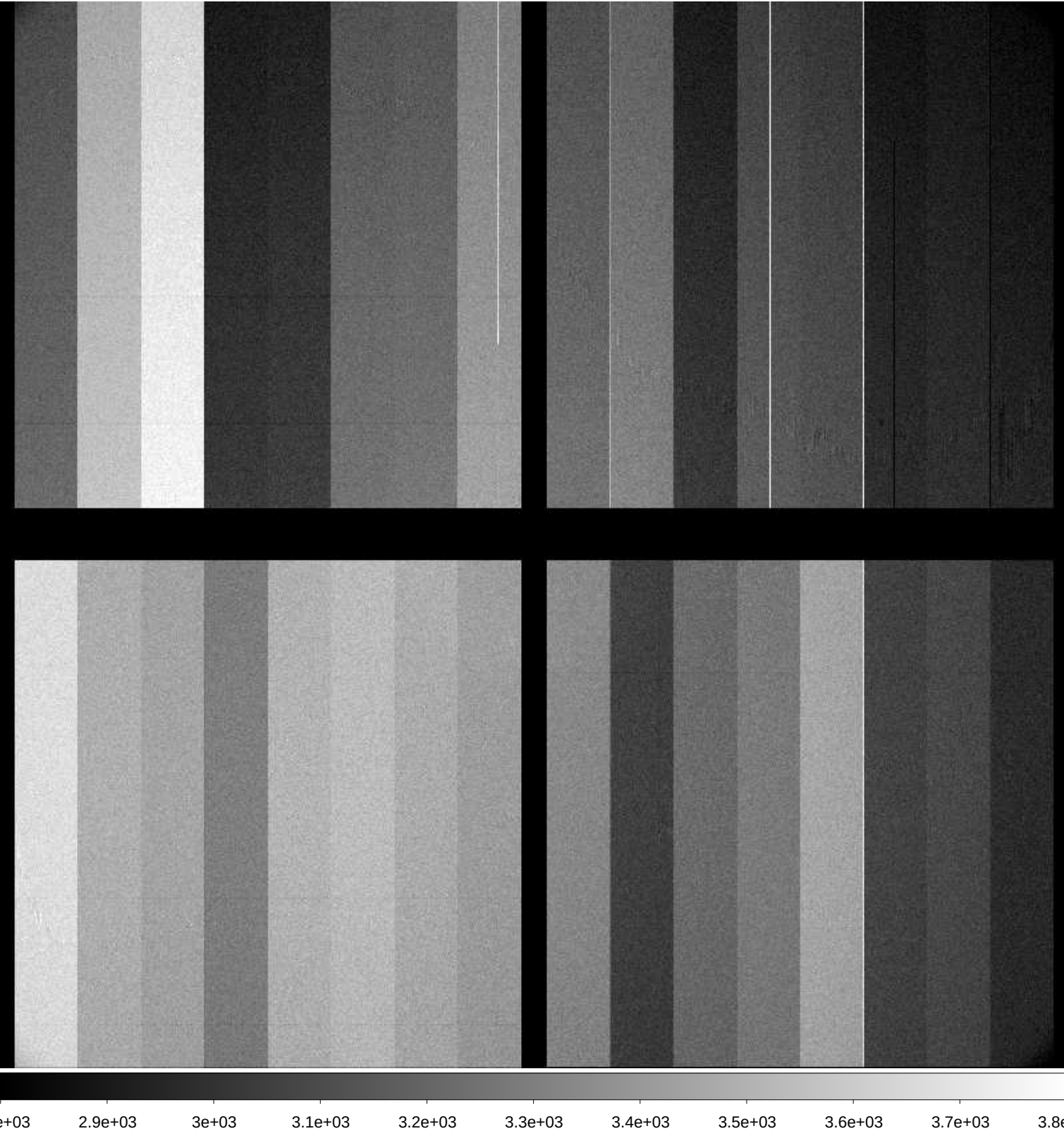
Filter ID : R

Observation Date : 2017-11-05T21:56:27

CCD Temperature : -108.79



File Name : **xkmts.20171105.050690.fits** # 70 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set1**
RA : 05:47:20.120
DEC : -28:23:11.90
Exposure Time : 2
Airmass : 1.39
Sidereal Time : 02:23:03
Filter ID : R
Observation Date : 2017-11-05T21:58:40
CCD Temperature : -108.8



File Name : **xkmts.20171105.050691.fits** # 71 / 92 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df.set1**

RA : 05:48:43.350

DEC : -28:23:09.80

Exposure Time : 5

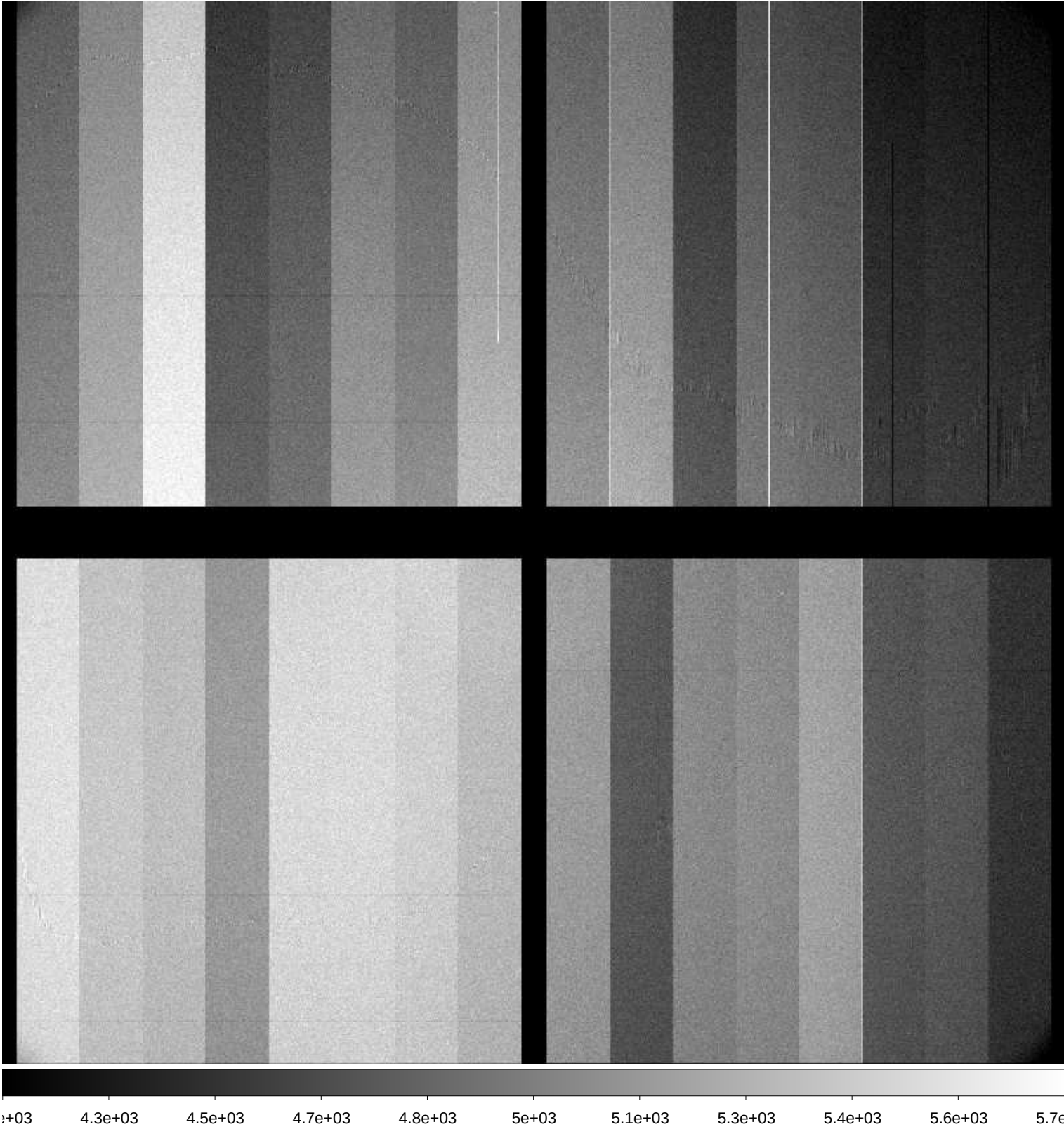
Airmass : 1.39

Sidereal Time : 02:24:26

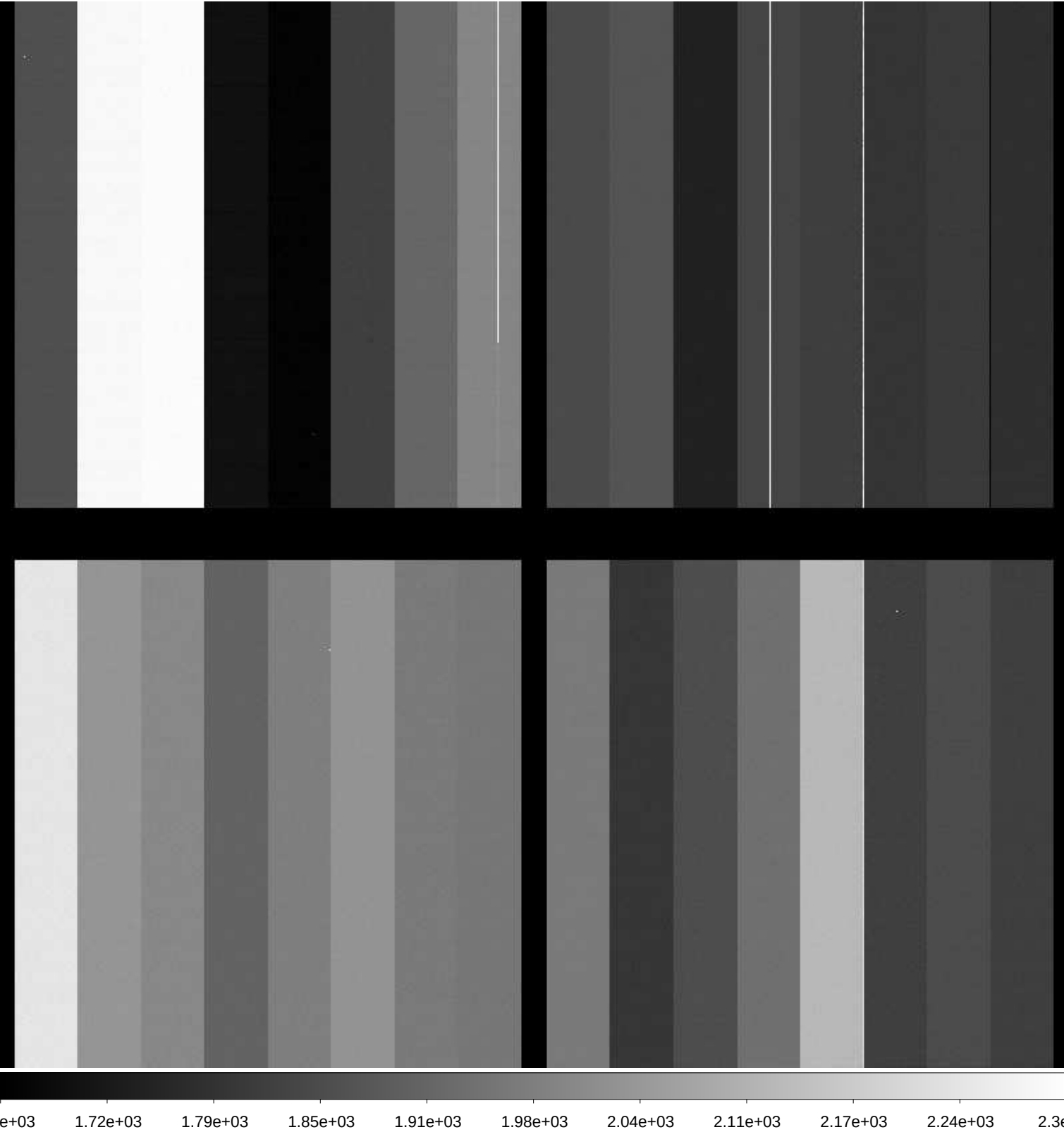
Filter ID : R

Observation Date : 2017-11-05T22:00:03

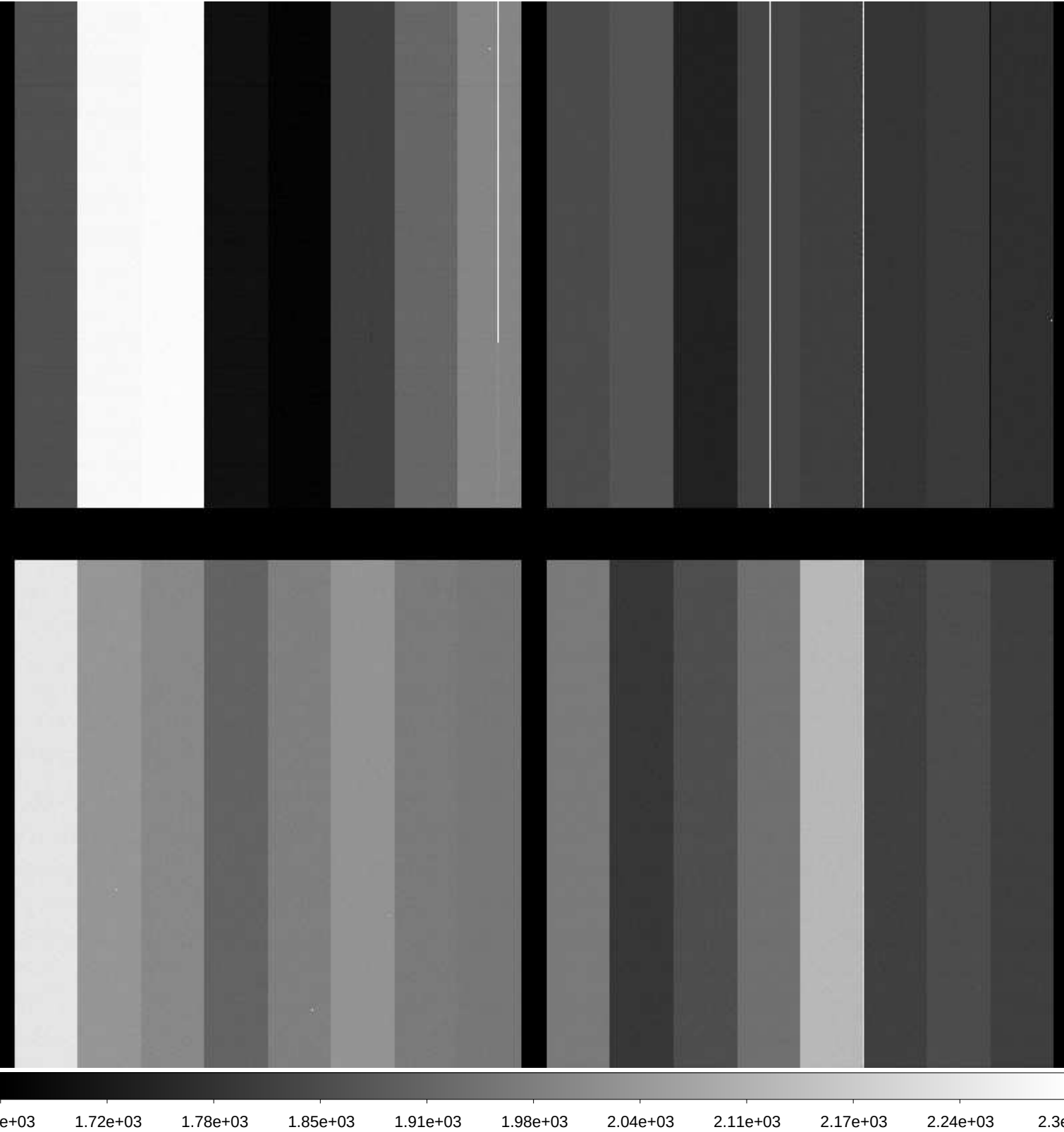
CCD Temperature : -108.78



File Name : **xkmts.20171105.050692.fits** # 72 / 92 #
Project ID : ENG
Image Type : BIAS
Object Name : **open.zero**
RA : 05:49:59.350
DEC : -28:23:07.90
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 02:25:42
Filter ID : R
Observation Date : 2017-11-05T22:01:19
CCD Temperature : -108.79



File Name : **xkmts.20171105.050693.fits** # 73 / 92 #
Project ID : ENG
Image Type : BIAS
Object Name : **open.zero**
RA : 05:50:56.590
DEC : -28:23:06.60
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 02:26:39
Filter ID : R
Observation Date : 2017-11-05T22:02:16
CCD Temperature : -108.79



File Name : **xkmts.20171105.050694.fits** # 74 / 92 #

Project ID : ENG

Image Type : BIAS

Object Name : **df.set2.zero**

RA : 06:32:23.020

DEC : -28:21:58.70

Exposure Time : 0

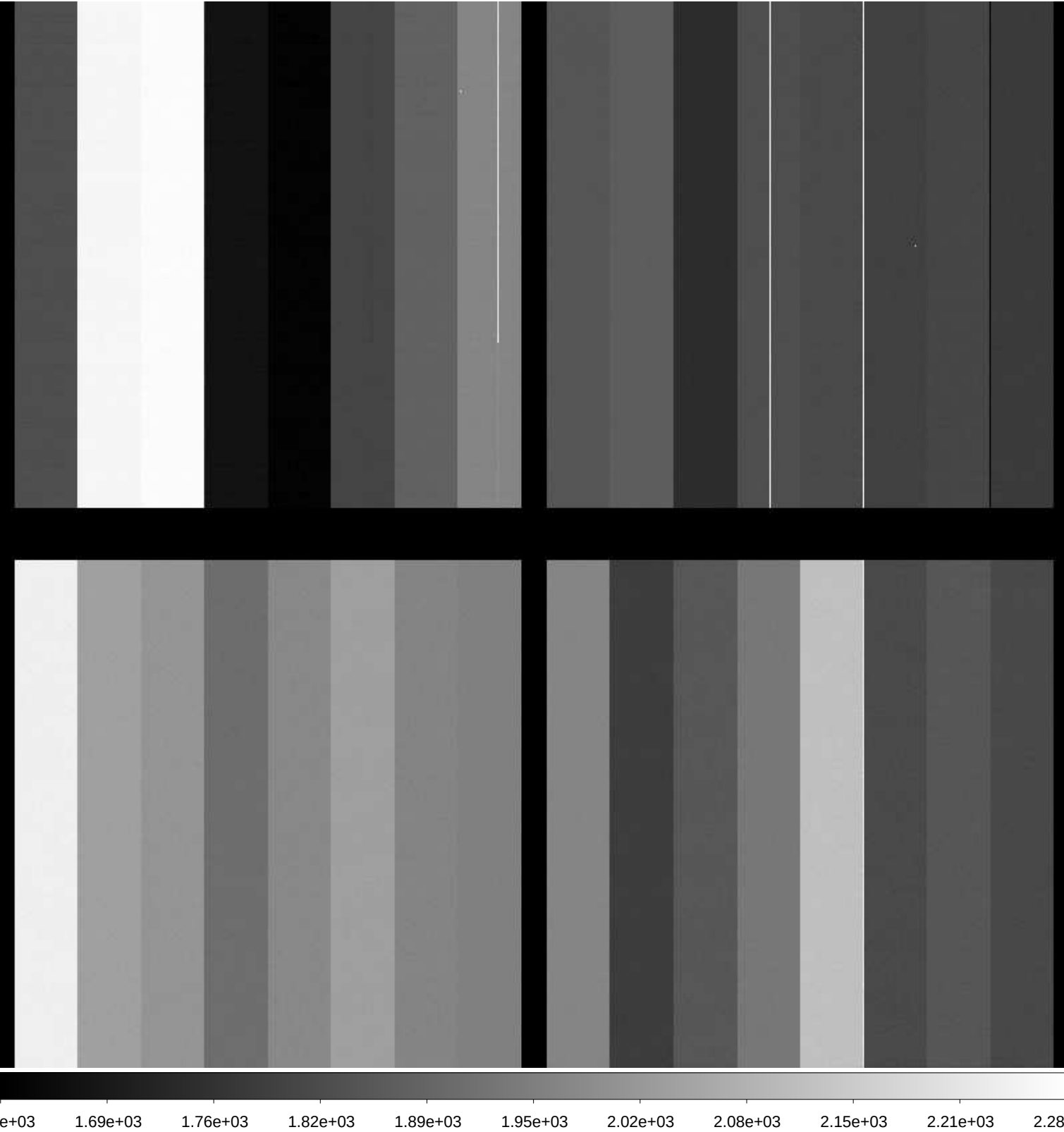
Airmass : 1.39

Sidereal Time : 03:08:06

Filter ID : R

Observation Date : 2017-11-05T22:43:36

CCD Temperature : -108.88



File Name : **xkmts.20171105.050695.fits** # 75 / 92 #

Project ID : ENG

Image Type : BIAS

Object Name : **df.set2.zero**

RA : 06:33:24.160

DEC : -28:21:57.40

Exposure Time : 0

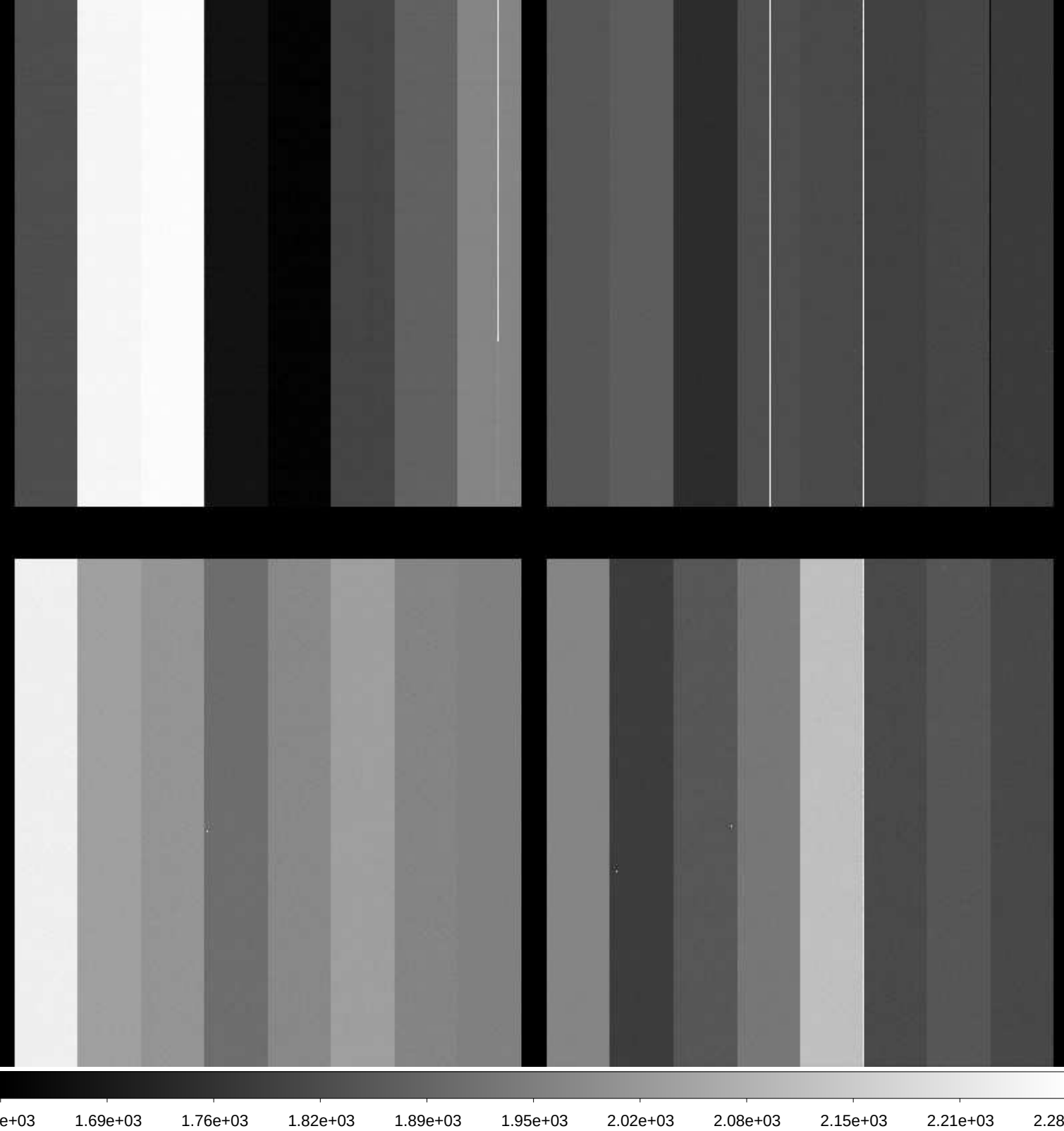
Airmass : 1.39

Sidereal Time : 03:09:07

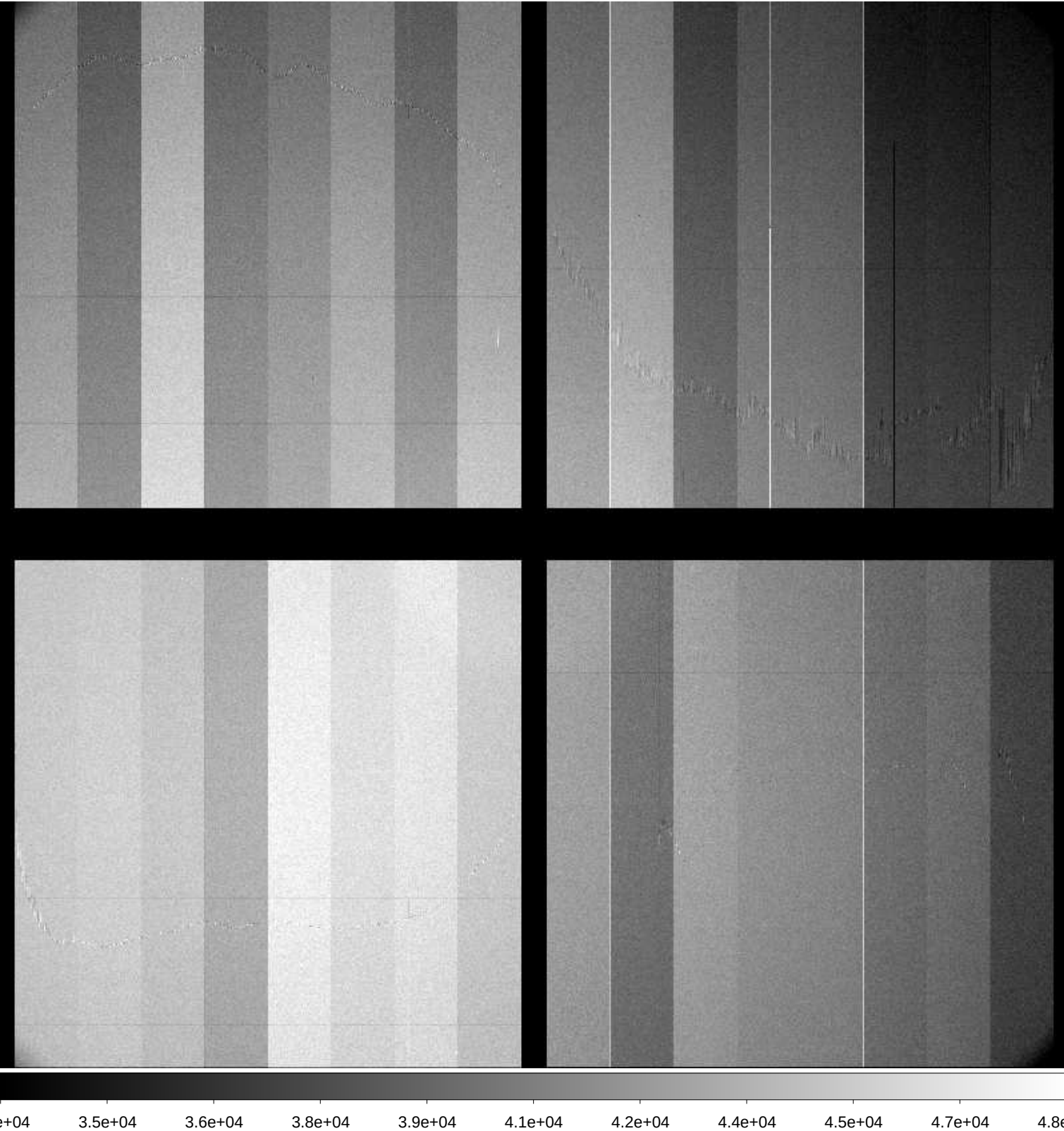
Filter ID : R

Observation Date : 2017-11-05T22:44:37

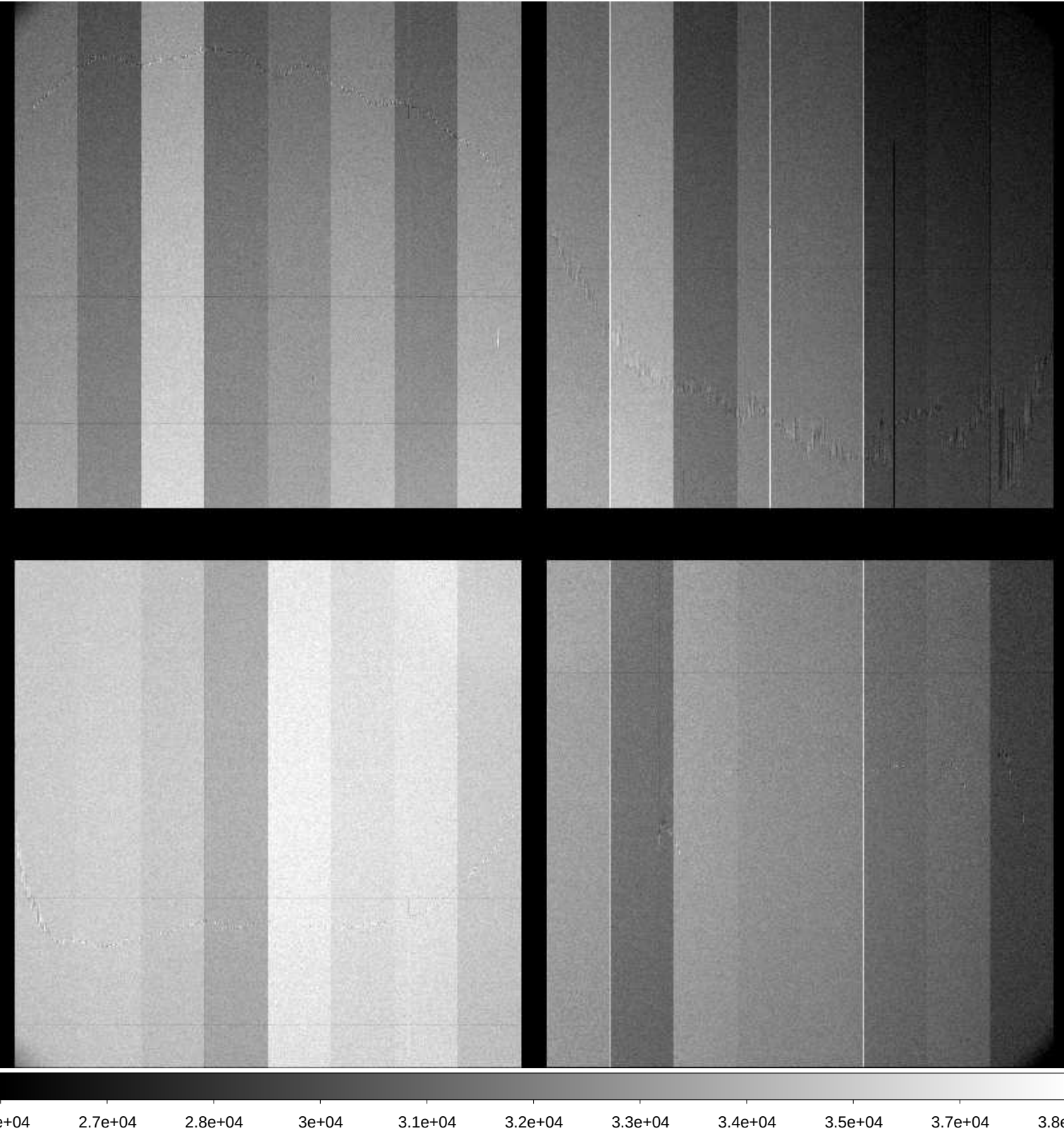
CCD Temperature : -108.88



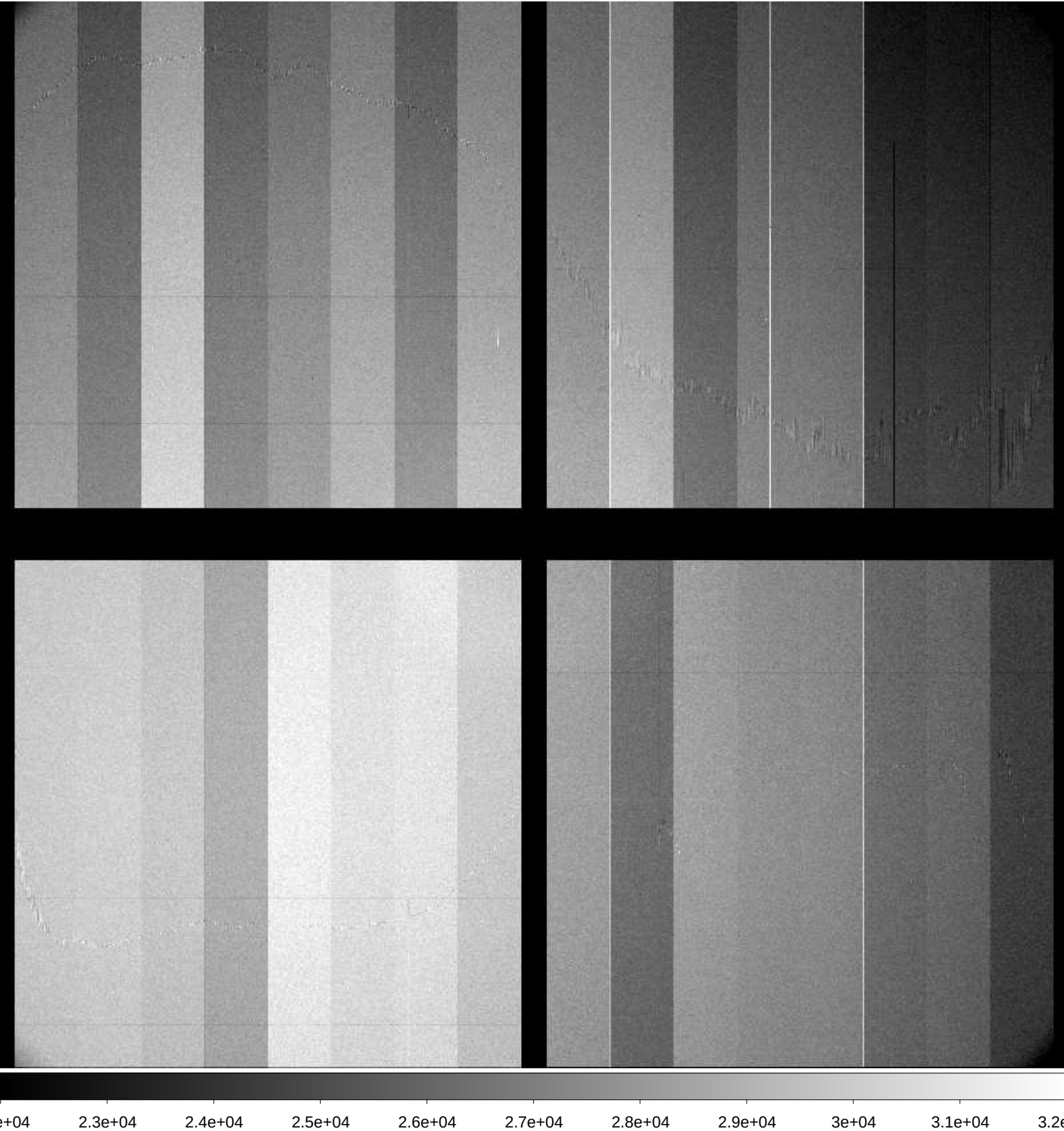
File Name : **xkmts.20171105.050696.fits** # 76 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set2**
RA : 06:34:42.190
DEC : -28:21:55.30
Exposure Time : 60
Airmass : 1.39
Sidereal Time : 03:10:25
Filter ID : R
Observation Date : 2017-11-05T22:45:55
CCD Temperature : -108.88



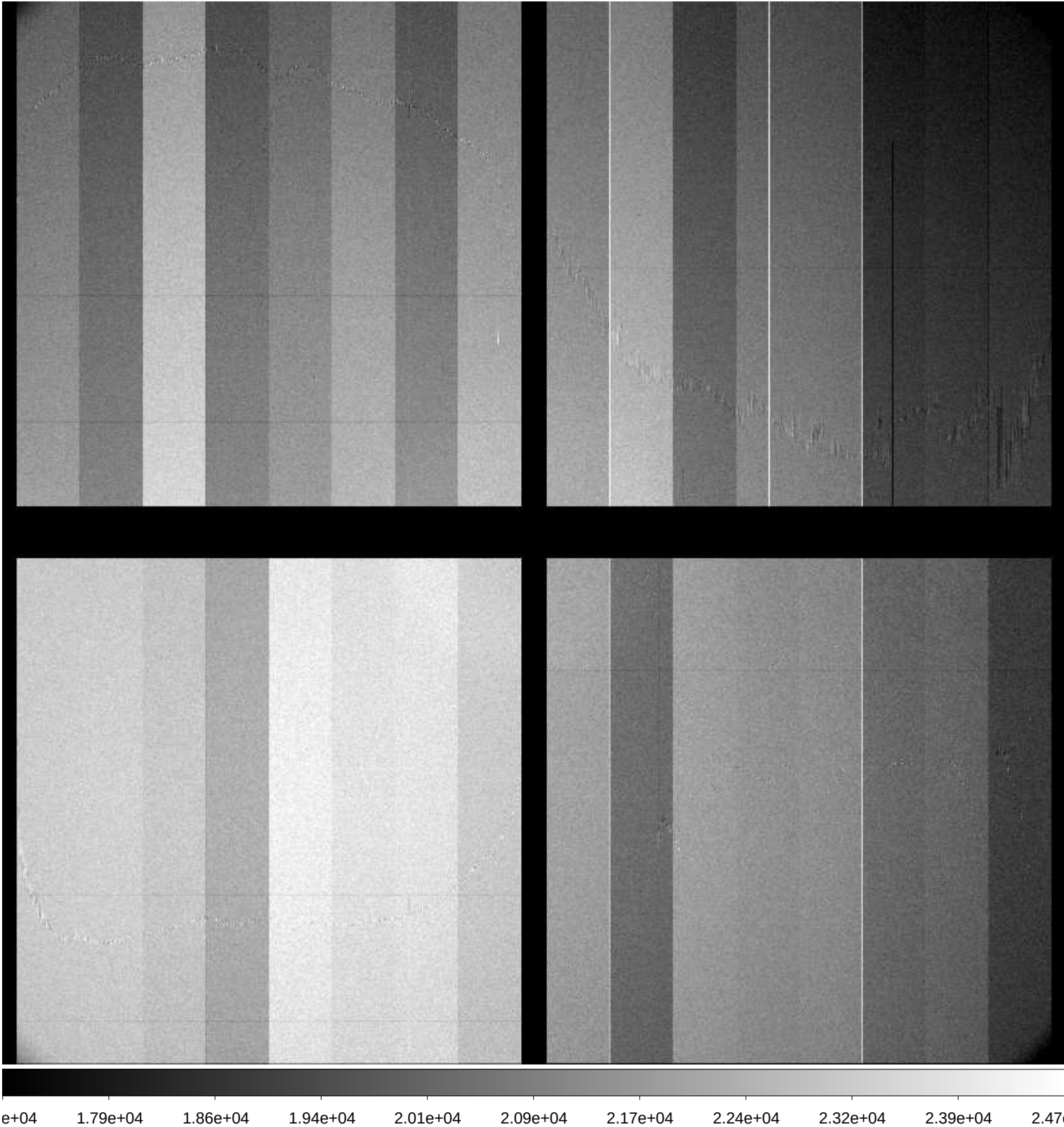
File Name : **xkmts.20171105.050697.fits** # 77 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set2**
RA : 06:36:53.410
DEC : -28:21:52.20
Exposure Time : 50
Airmass : 1.39
Sidereal Time : 03:12:36
Filter ID : R
Observation Date : 2017-11-05T22:48:06
CCD Temperature : -108.89



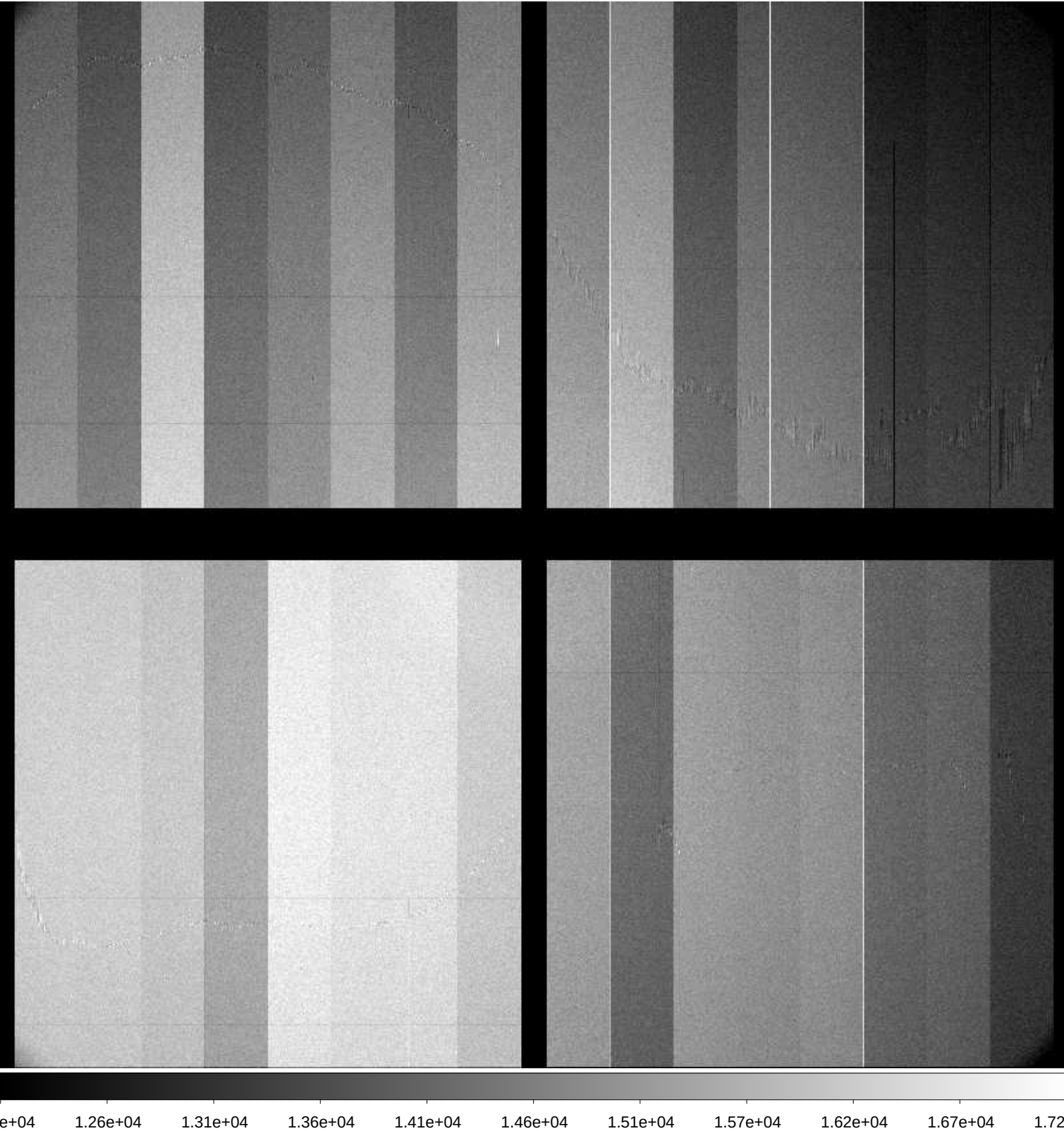
File Name : **xkmts.20171105.050698.fits** # 78 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set2**
RA : 06:38:54.310
DEC : -28:21:49.00
Exposure Time : 40
Airmass : 1.39
Sidereal Time : 03:14:37
Filter ID : R
Observation Date : 2017-11-05T22:50:06
CCD Temperature : -108.9



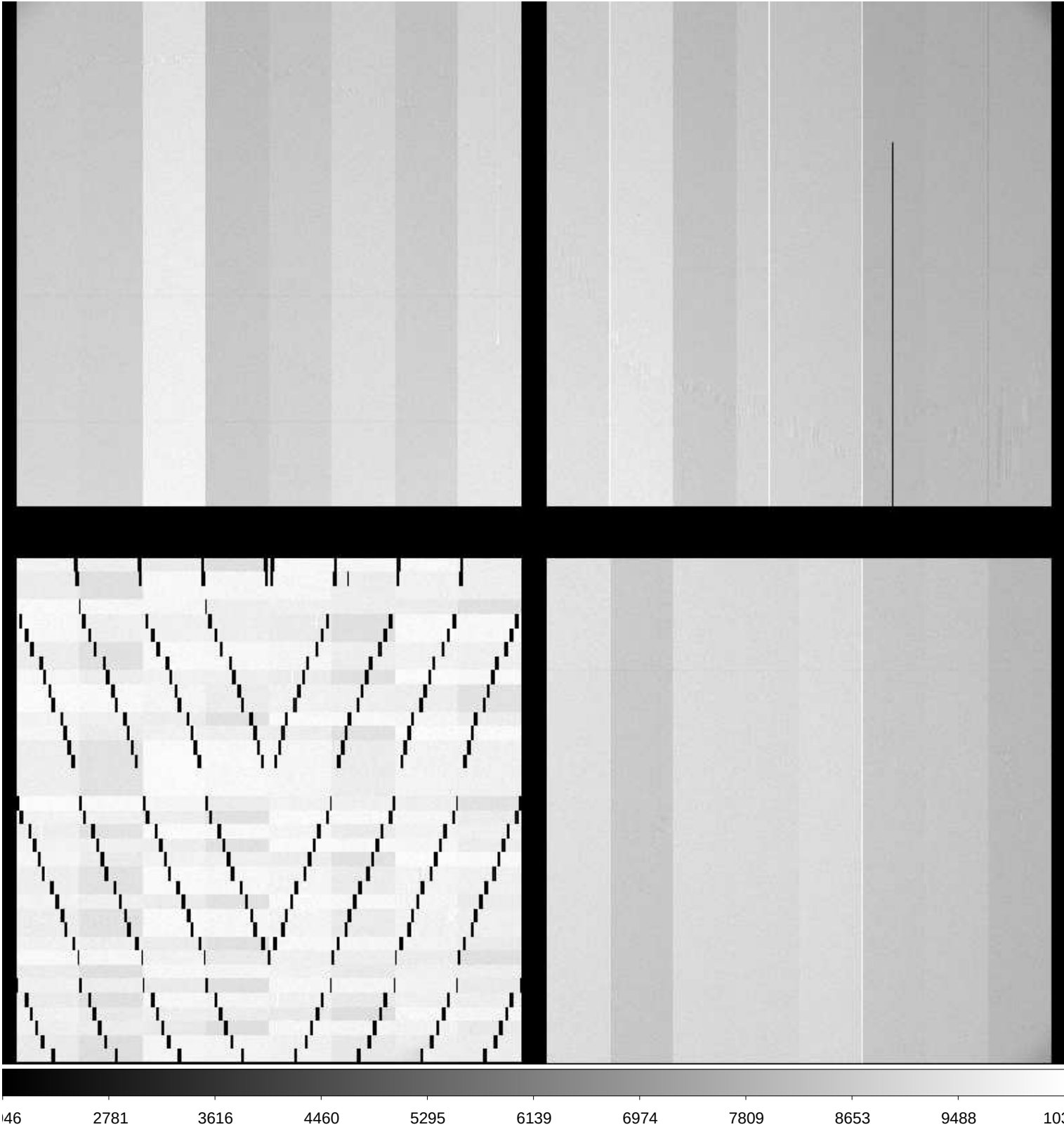
File Name : **xkmts.20171105.050699.fits** # 79 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set2**
RA : 06:40:43.780
DEC : -28:21:46.20
Exposure Time : 30
Airmass : 1.39
Sidereal Time : 03:16:27
Filter ID : R
Observation Date : 2017-11-05T22:51:56
CCD Temperature : -108.92



File Name : **xkmts.20171105.050700.fits** # 80 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set2**
RA : 06:42:20.730
DEC : -28:21:44.10
Exposure Time : 20
Airmass : 1.39
Sidereal Time : 03:18:04
Filter ID : R
Observation Date : 2017-11-05T22:53:33
CCD Temperature : -108.92



File Name : **xkmts.20171105.050701.fits** # 81 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set2**
RA : 06:44:01.000
DEC : -28:21:41.50
Exposure Time : 11
Airmass : 1.39
Sidereal Time : 03:19:44
Filter ID : R
Observation Date : 2017-11-05T22:55:12
CCD Temperature : -108.91



File Name : **xkmts.20171105.050702.fits** # 82 / 92 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df.set2**

RA : 06:45:20.120

DEC : -28:21:39.60

Exposure Time : 3

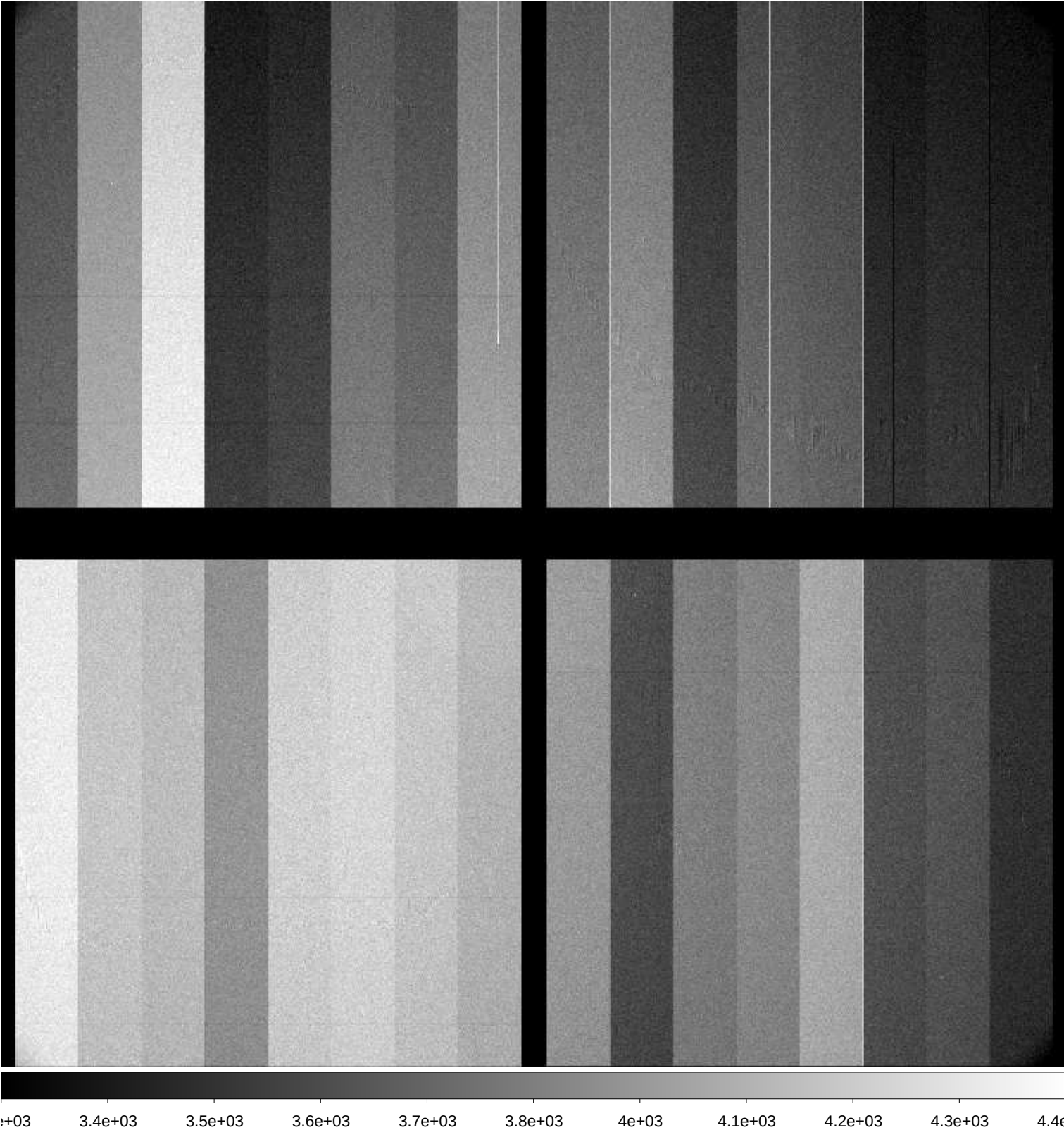
Airmass : 1.39

Sidereal Time : 03:21:03

Filter ID : R

Observation Date : 2017-11-05T22:56:31

CCD Temperature : -108.91



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: **xkmts.20171105.050703.fits**

: ENG

: DOMEFLAT

: **df.set2**

: 06:47:03.190

: -28:21:36.90

: 11

: 1.39

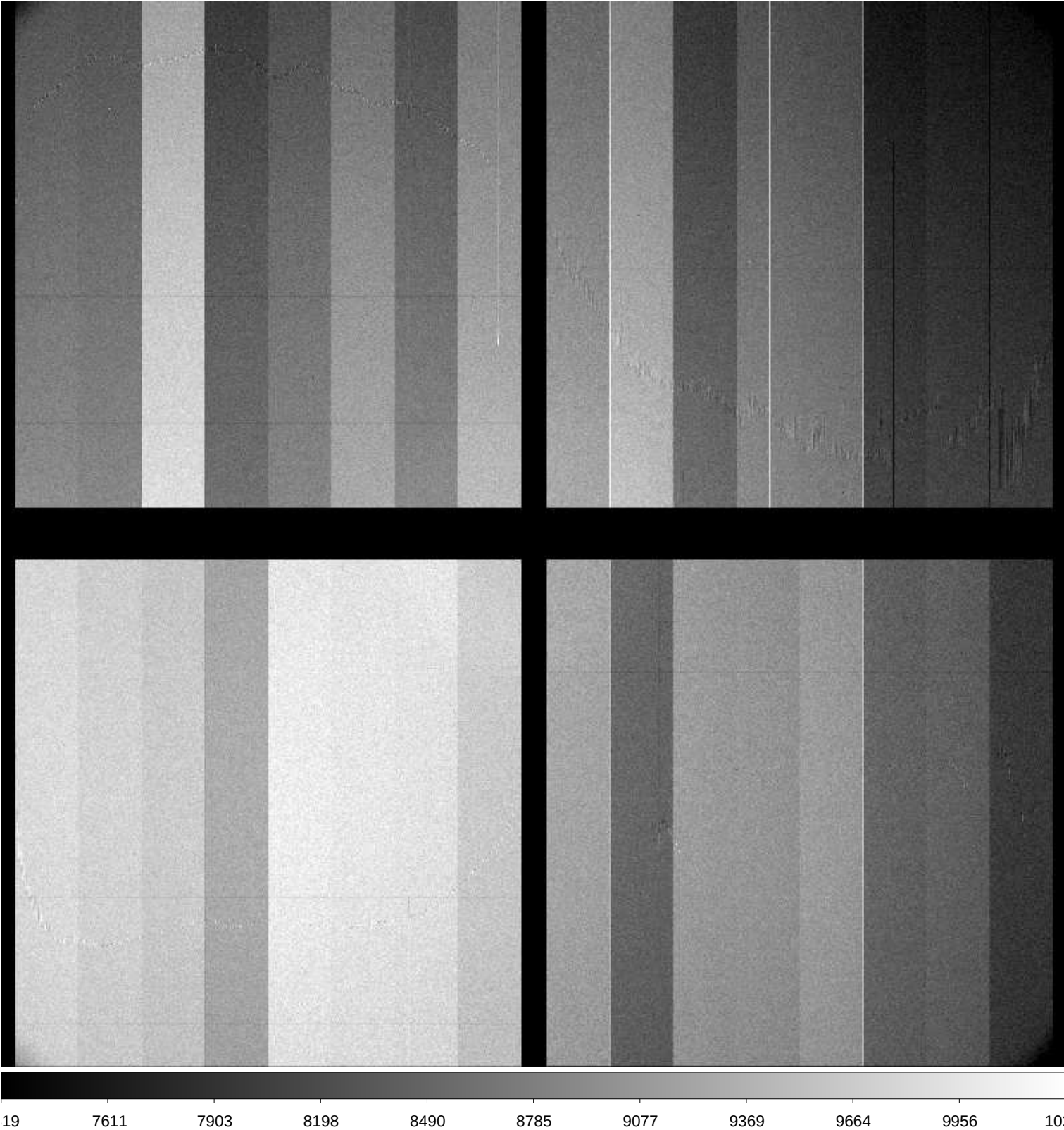
: 03:22:46

: R

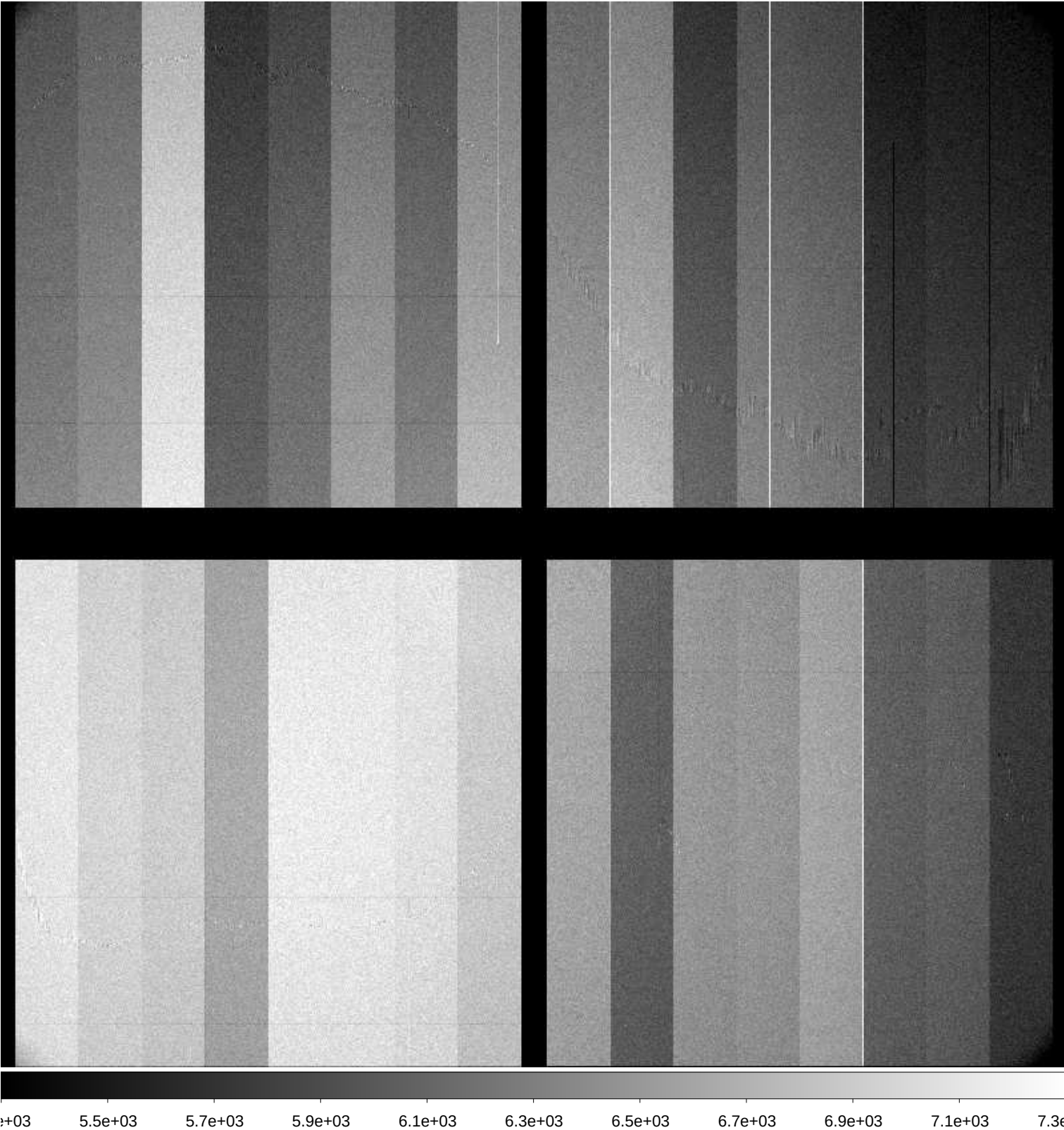
: 2017-11-05T22:58:14

: -108.9

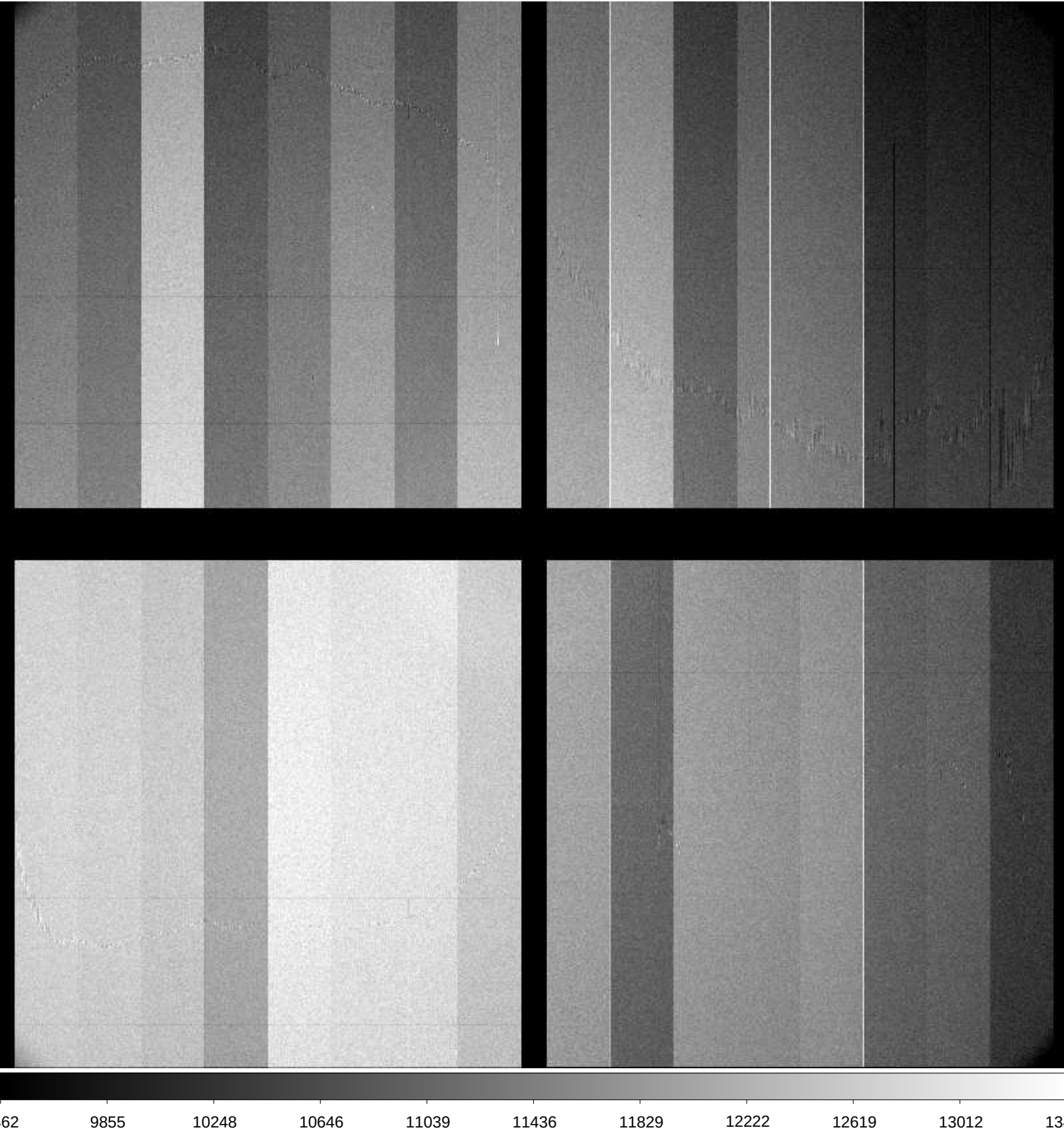
83 / 92



File Name : **xkmts.20171105.050704.fits** # 84 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set2**
RA : 06:48:20.100
DEC : -28:21:34.90
Exposure Time : 7
Airmass : 1.39
Sidereal Time : 03:24:03
Filter ID : R
Observation Date : 2017-11-05T22:59:31
CCD Temperature : -108.93



File Name : **xkmts.20171105.050705.fits** # 85 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set2**
RA : 06:49:32.050
DEC : -28:21:33.20
Exposure Time : 15
Airmass : 1.39
Sidereal Time : 03:25:15
Filter ID : R
Observation Date : 2017-11-05T23:00:42
CCD Temperature : -108.94



File Name : **xkmts.20171105.050706.fits** # 86 / 92 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df.set2**

RA : 06:50:51.180

DEC : -28:21:31.40

Exposure Time : 25

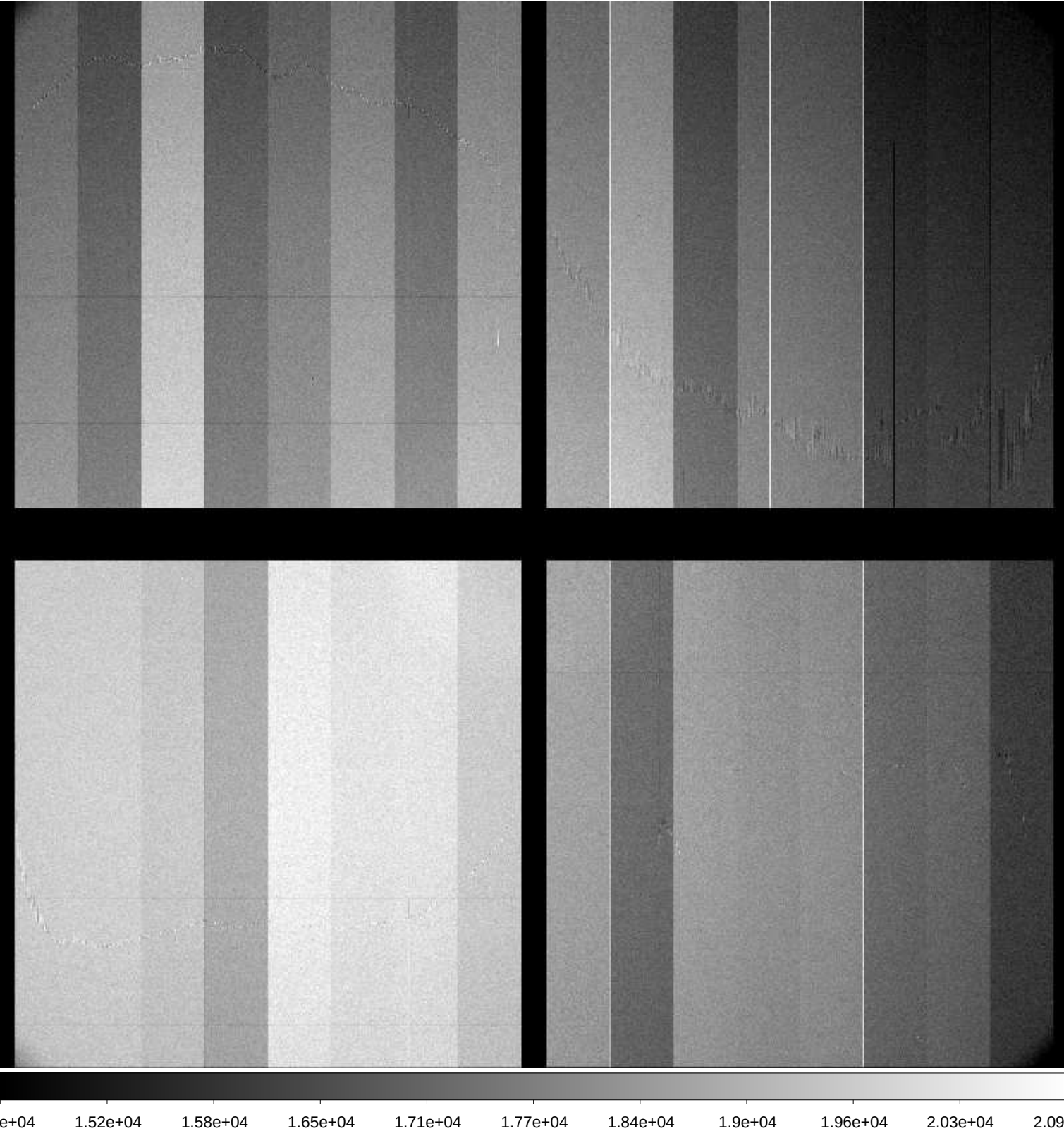
Airmass : 1.39

Sidereal Time : 03:26:34

Filter ID : R

Observation Date : 2017-11-05T23:02:01

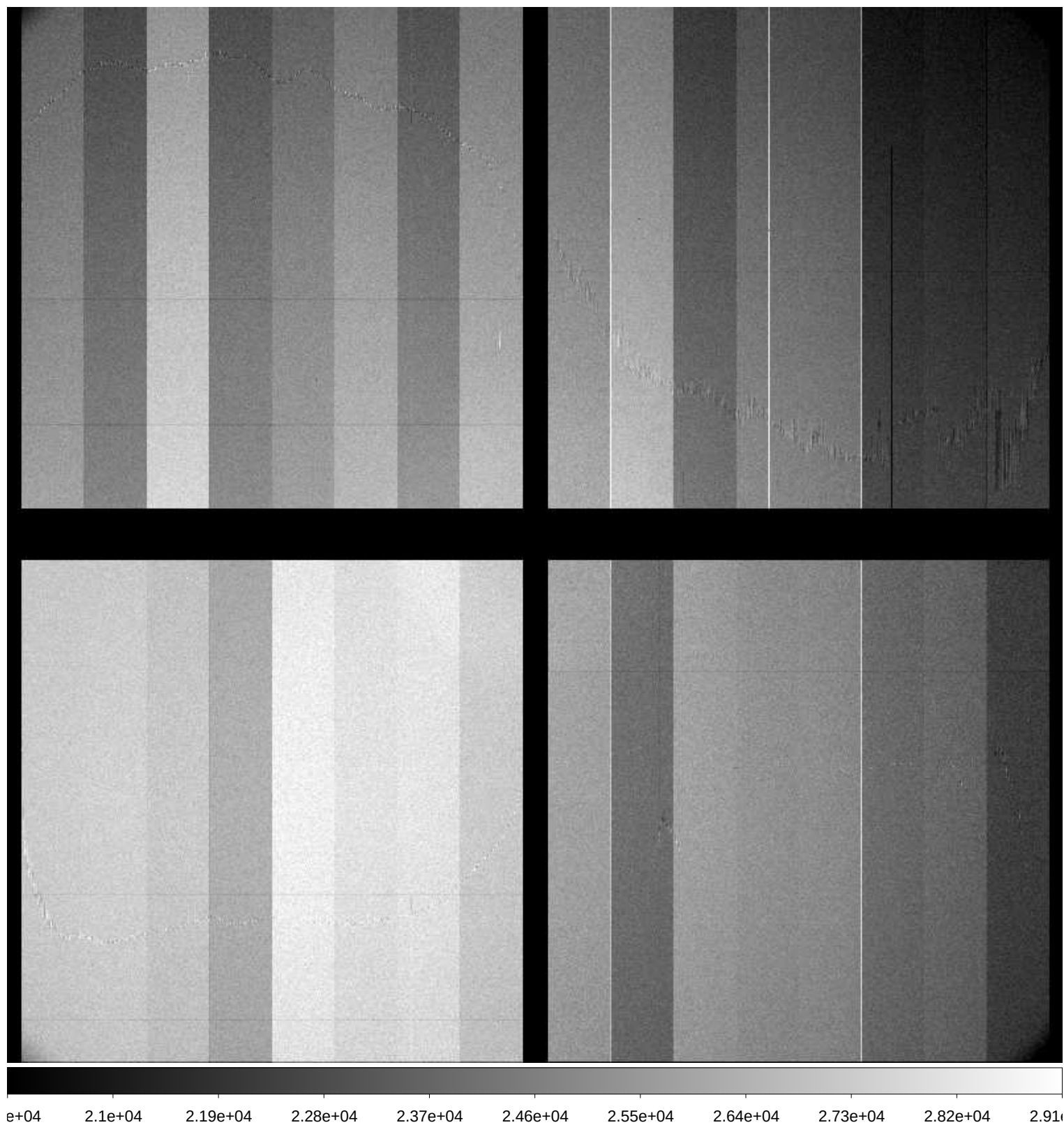
CCD Temperature : -108.94



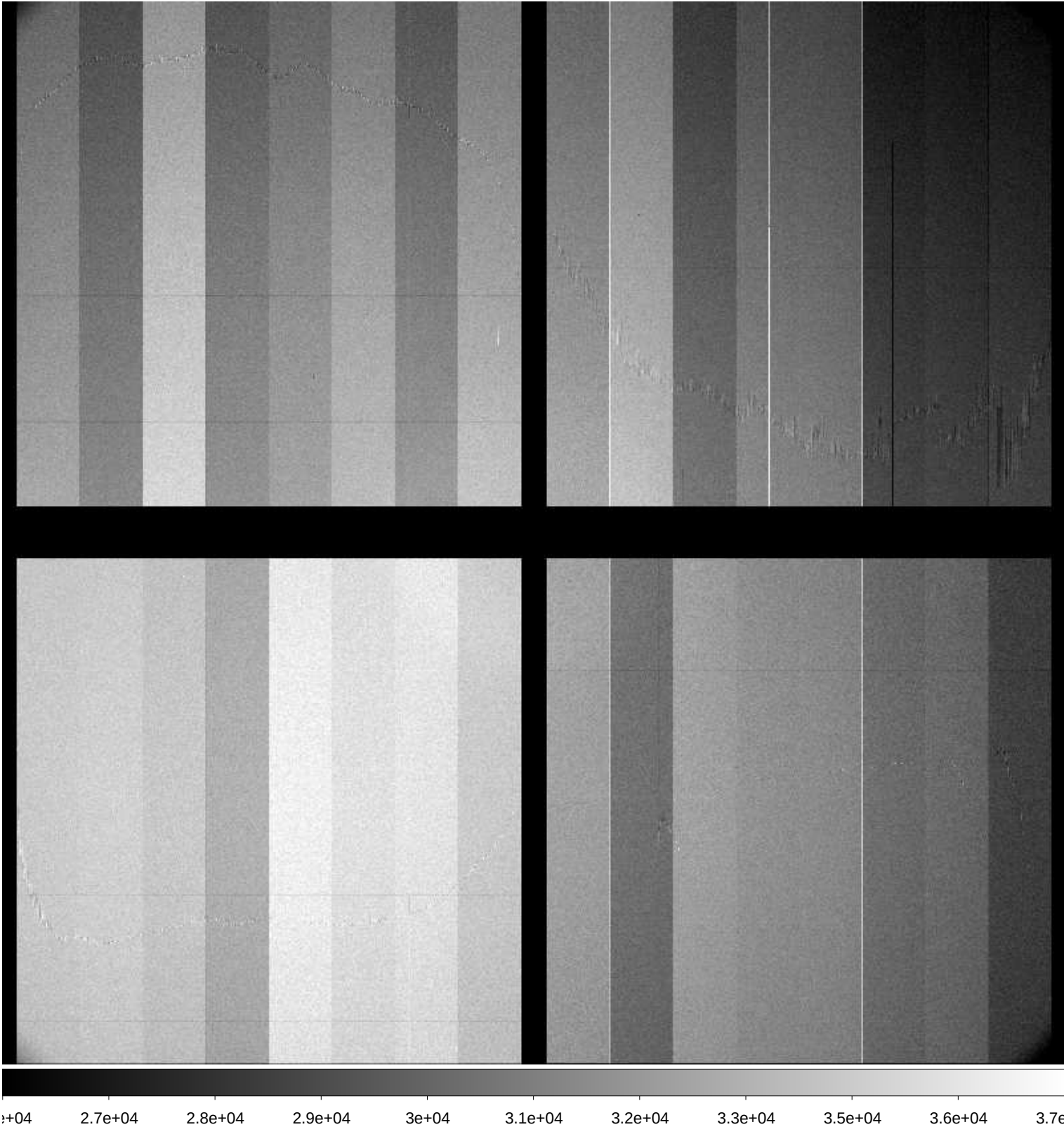
```

File Name      : xkmts.20171105.050707.fits    # 87 / 92 #
Project ID     : ENG
Image Type     : DOMEFLAT
Object Name    : df.set2
RA             : 06:52:17.790
DEC            : -28:21:29.20
Exposure Time  : 35
Airmass        : 1.39
Sidereal Time  : 03:28:01
Filter ID      : R
Observation Date : 2017-11-05T23:03:28
CCD Temperature : -108.94

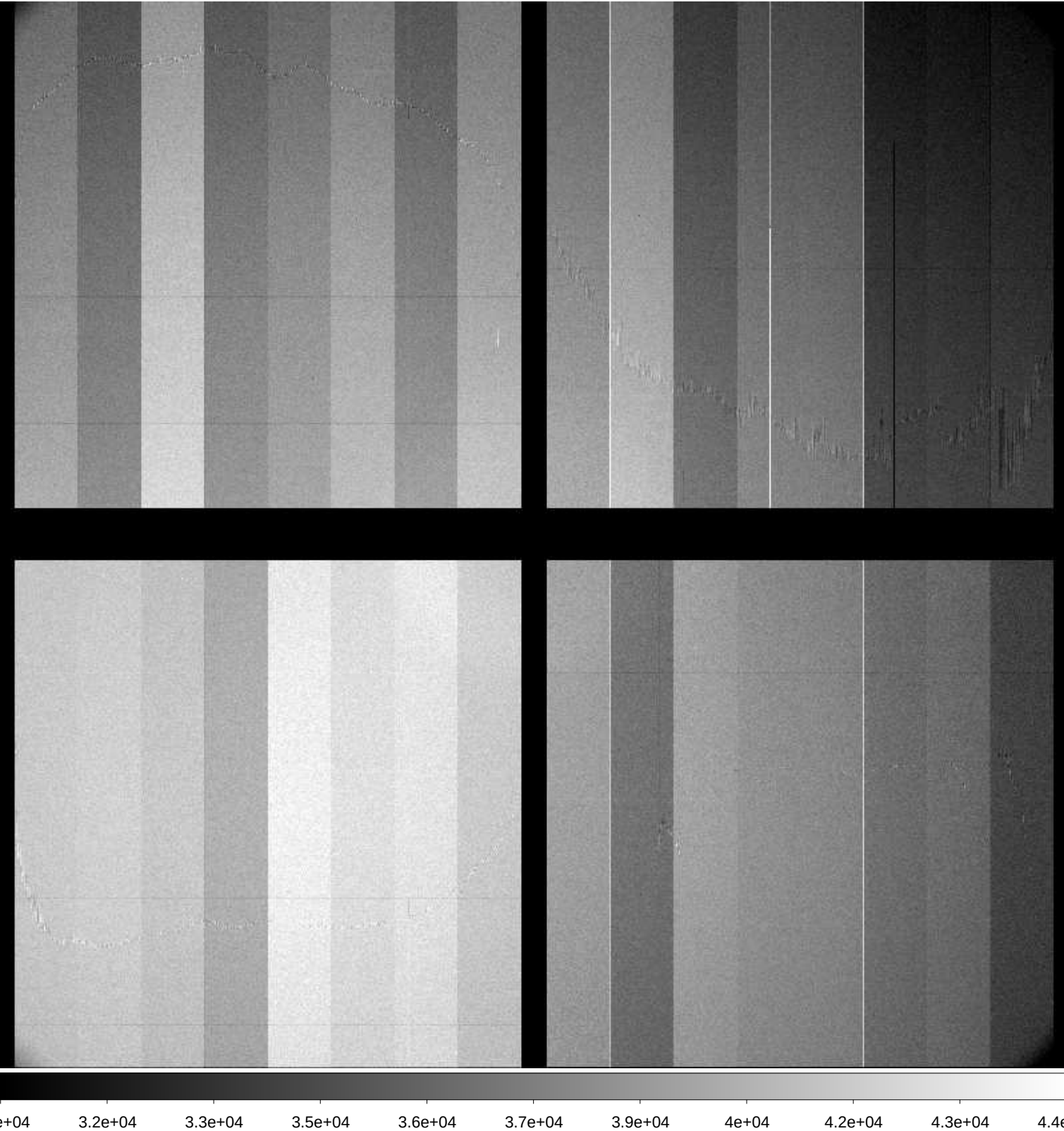
```



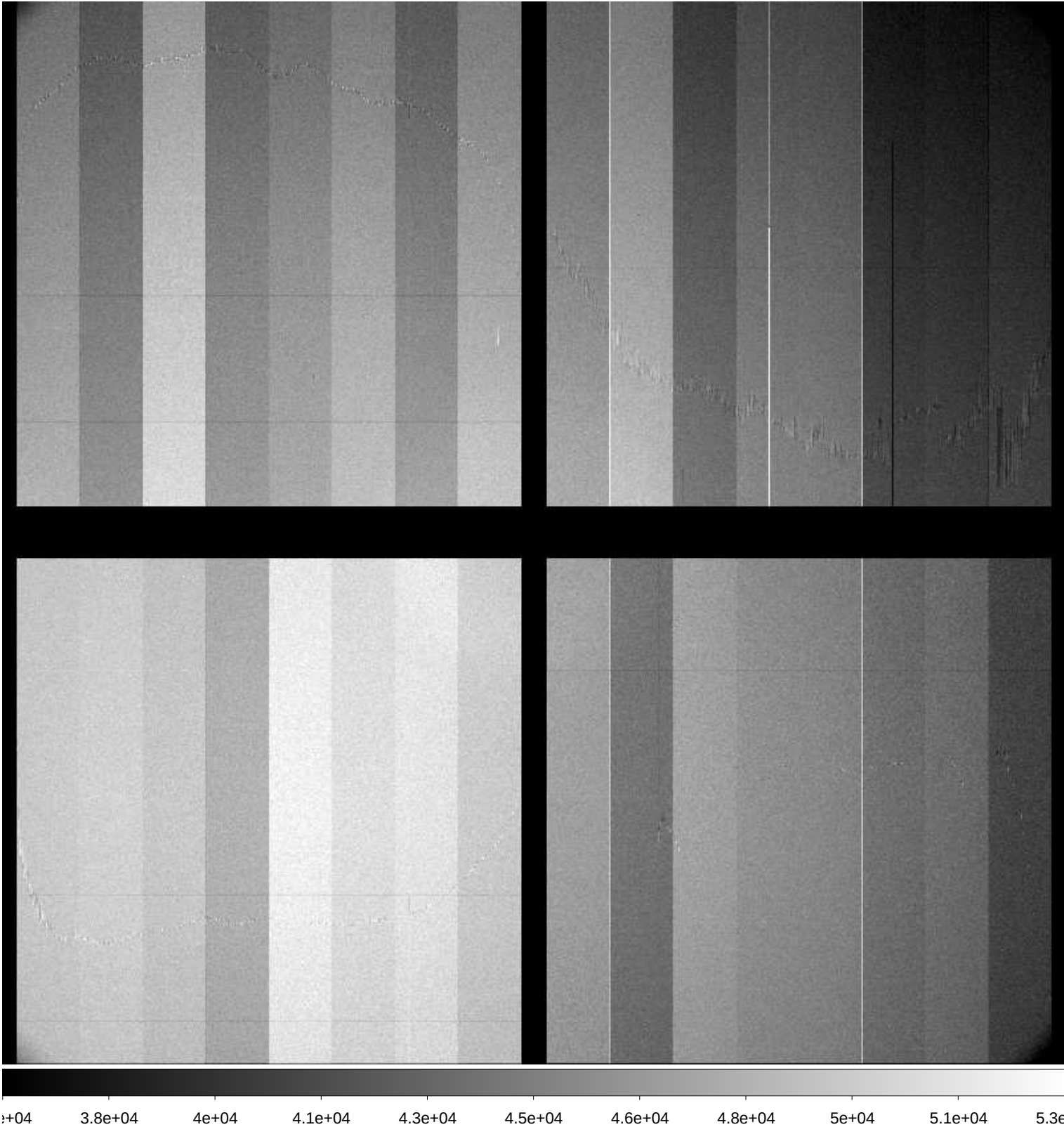
File Name : **xkmts.20171105.050708.fits** # 88 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set2**
RA : 06:53:57.730
DEC : -28:21:27.10
Exposure Time : 45
Airmass : 1.39
Sidereal Time : 03:29:41
Filter ID : R
Observation Date : 2017-11-05T23:05:08
CCD Temperature : -108.95



File Name : **xkmts.20171105.050709.fits** # 89 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set2**
RA : 06:55:46.120
DEC : -28:21:24.00
Exposure Time : 55
Airmass : 1.39
Sidereal Time : 03:31:29
Filter ID : R
Observation Date : 2017-11-05T23:06:56
CCD Temperature : -108.95



File Name : **xkmts.20171105.050710.fits** # 90 / 92 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df.set2**
RA : 06:57:47.750
DEC : -28:21:21.40
Exposure Time : 65
Airmass : 1.39
Sidereal Time : 03:33:31
Filter ID : R
Observation Date : 2017-11-05T23:08:56
CCD Temperature : -108.96



File Name : **xkmts.20171105.050711.fits** # 91 / 92 #

Project ID : ENG

Image Type : BIAS

Object Name : **Open.zero**

RA : 07:00:31.330

DEC : -28:21:17.10

Exposure Time : 0

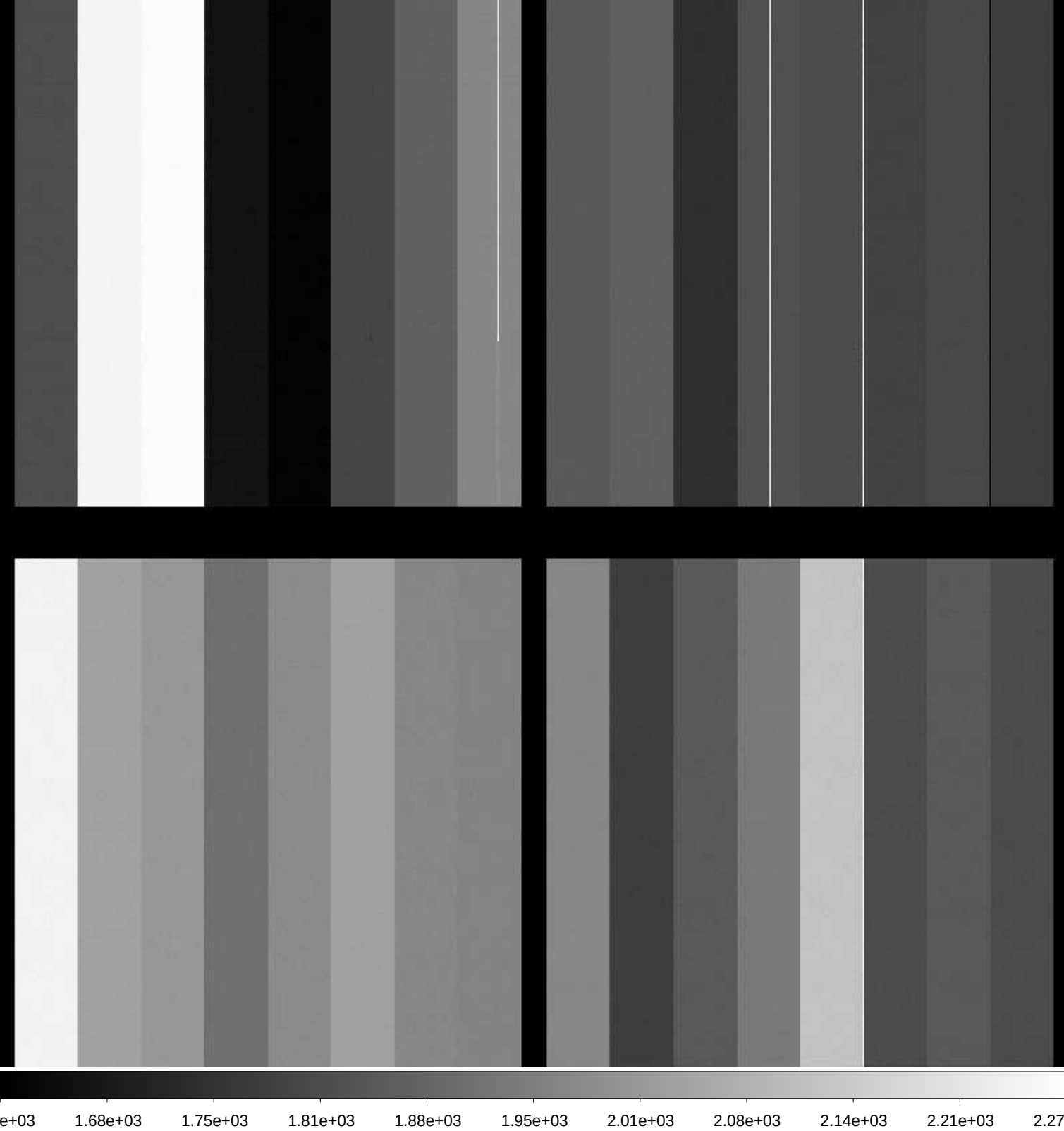
Airmass : 1.39

Sidereal Time : 03:36:14

Filter ID : R

Observation Date : 2017-11-05T23:11:40

CCD Temperature : -108.95



File Name : **xkmts.20171105.050712.fits** # 92 / 92 #

Project ID : ENG

Image Type : BIAS

Object Name : **Open.zero**

RA : 07:01:28.400

DEC : -28:21:16.00

Exposure Time : 0

Airmass : 1.39

Sidereal Time : 03:37:11

Filter ID : R

Observation Date : 2017-11-05T23:12:37

CCD Temperature : -108.95

