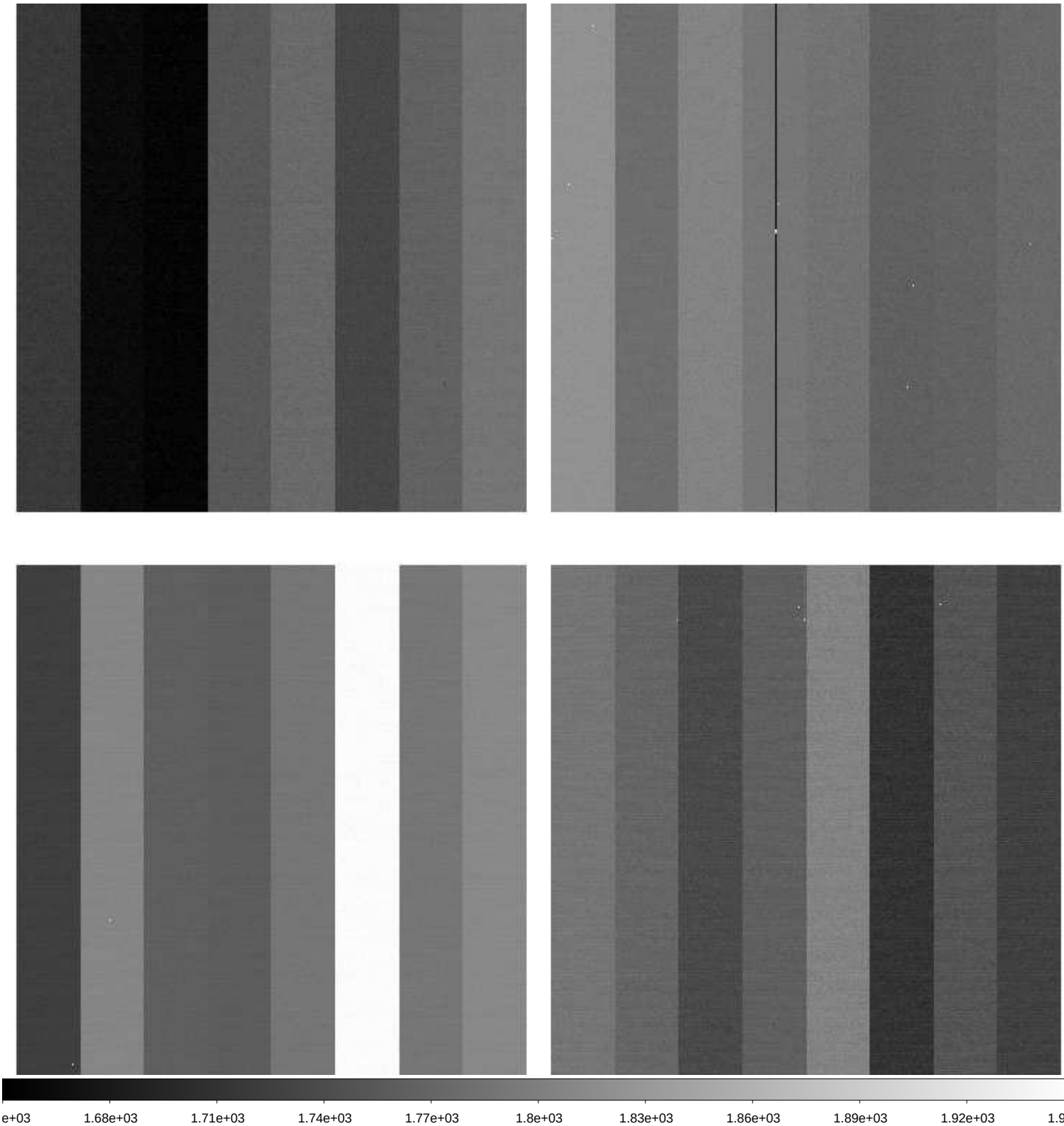
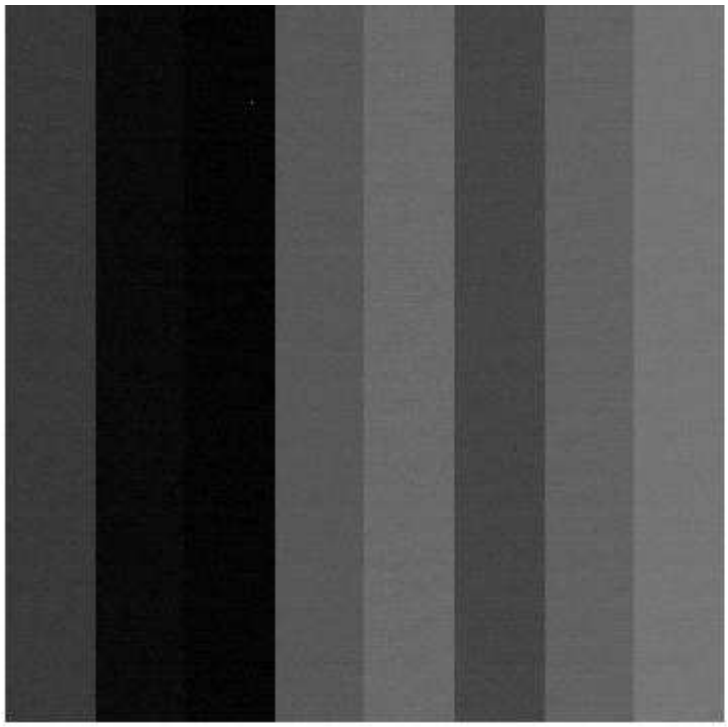
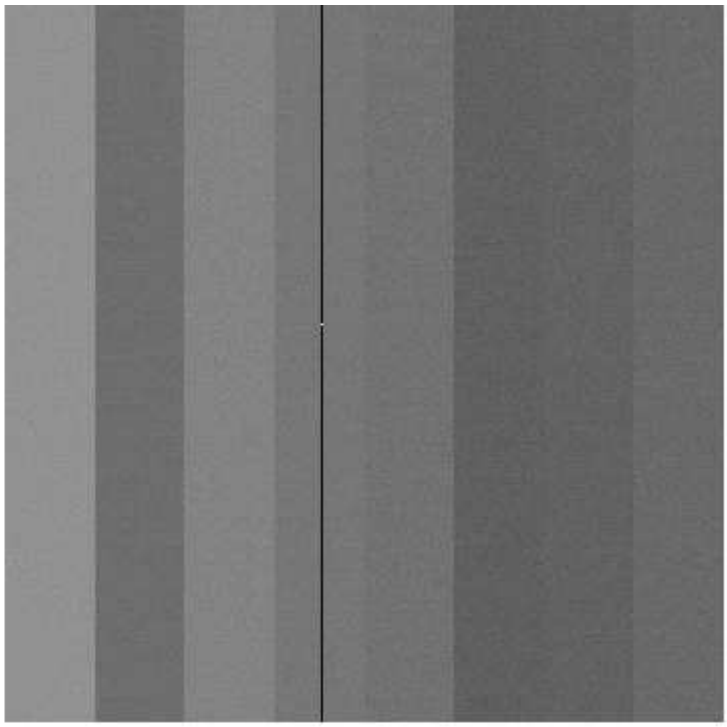
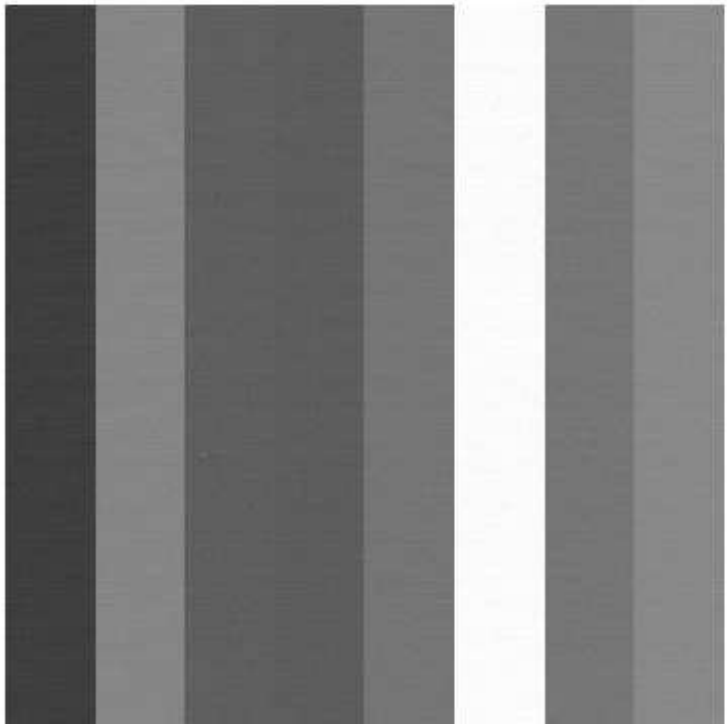
File Name	:	**kmts.20210316.049219.fits** # 1 / 242 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	06:02:11.130			
DEC	:	-32:12:08.20			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	06:02:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T17:01:45	Weather	:	1
CCD Temperature	:	-108.3	Moon Effect	:	0.0

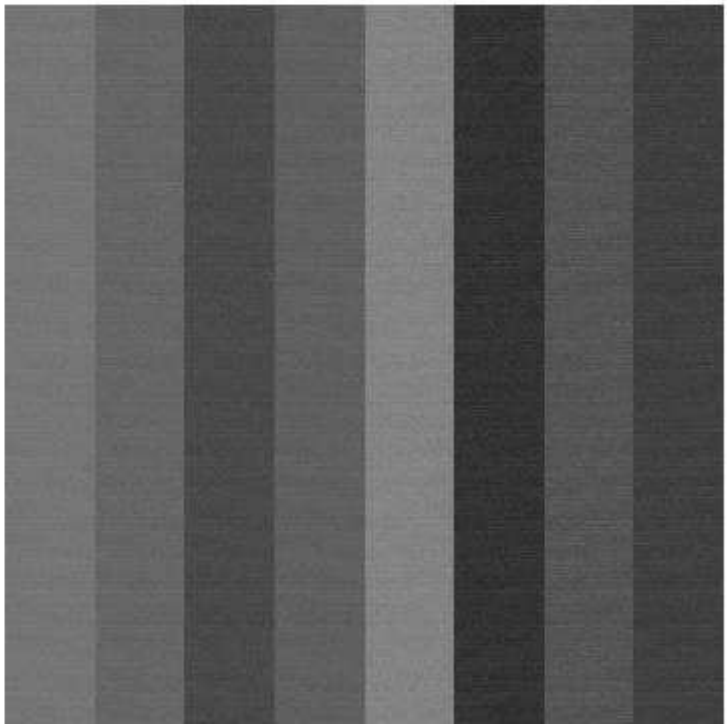


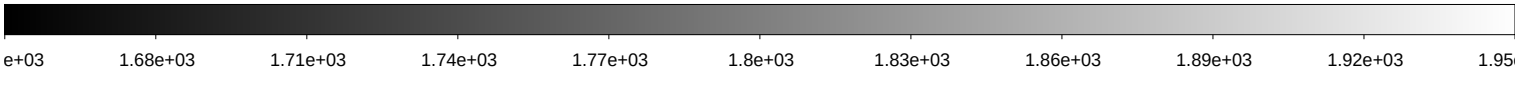
File Name	:	**kmts.20210316.049220.fits** # 2 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	06:03:58.590			
DEC	:	-32:12:04.00			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	06:04:39	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-16T17:03:32	Weather	:	1
CCD Temperature	:	-108.34	Moon Effect	:	0.0



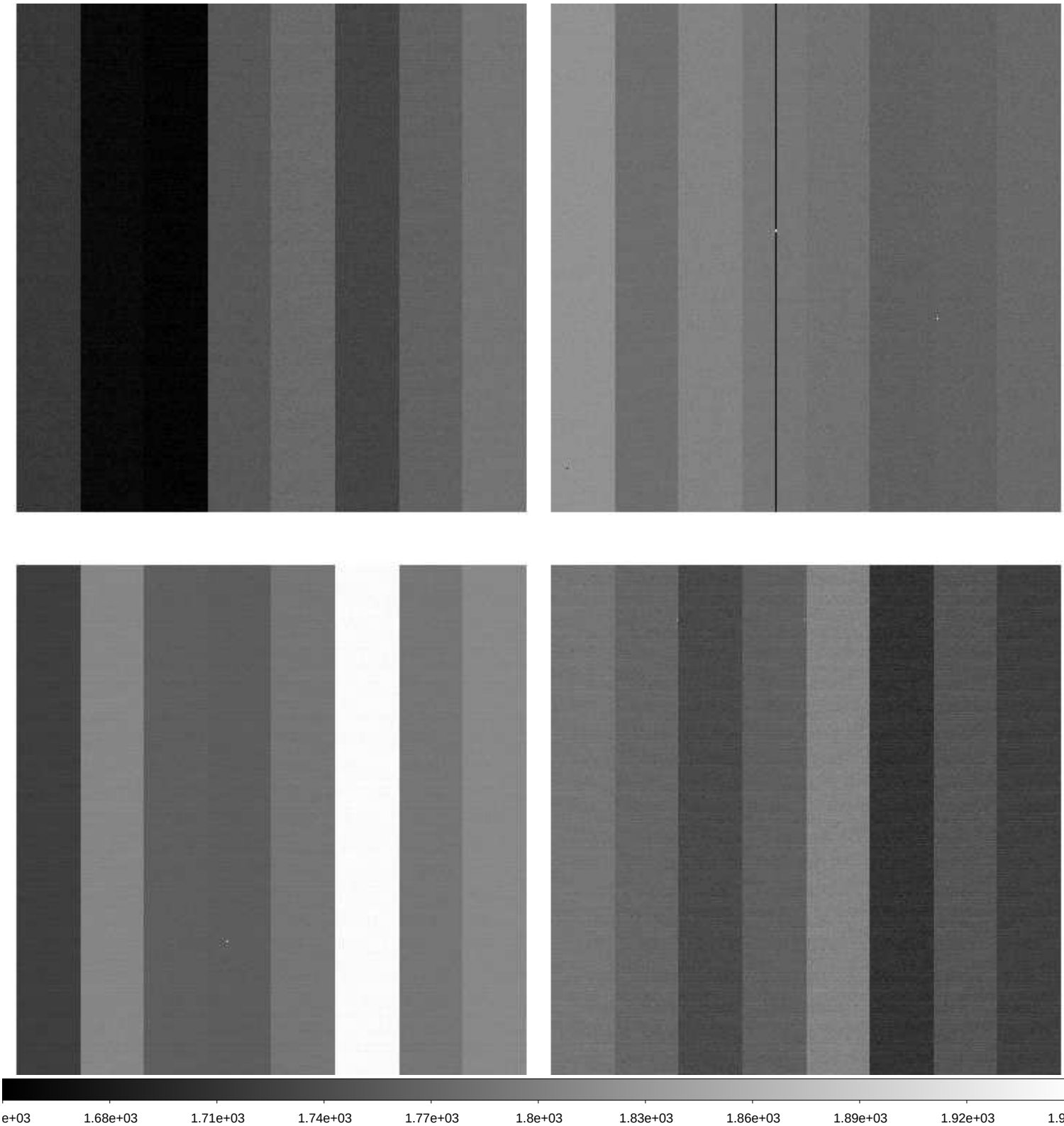




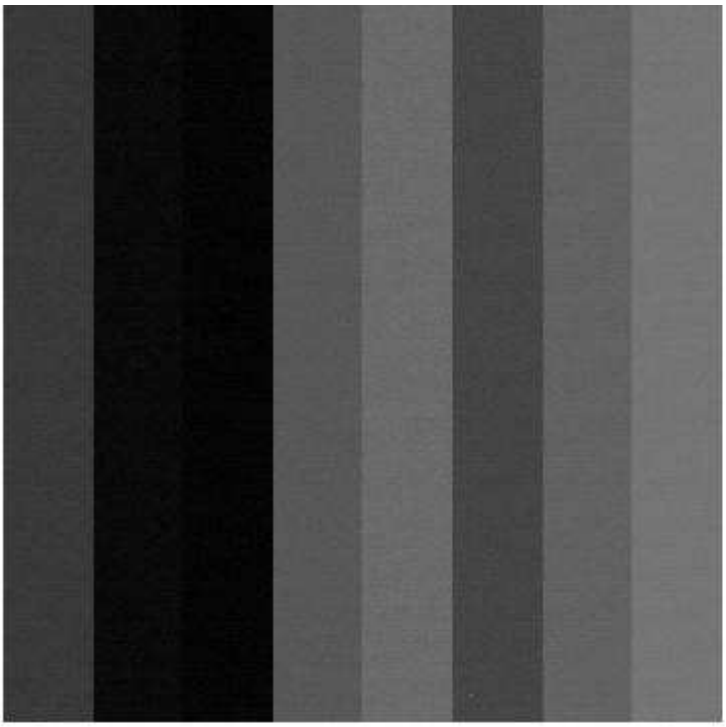


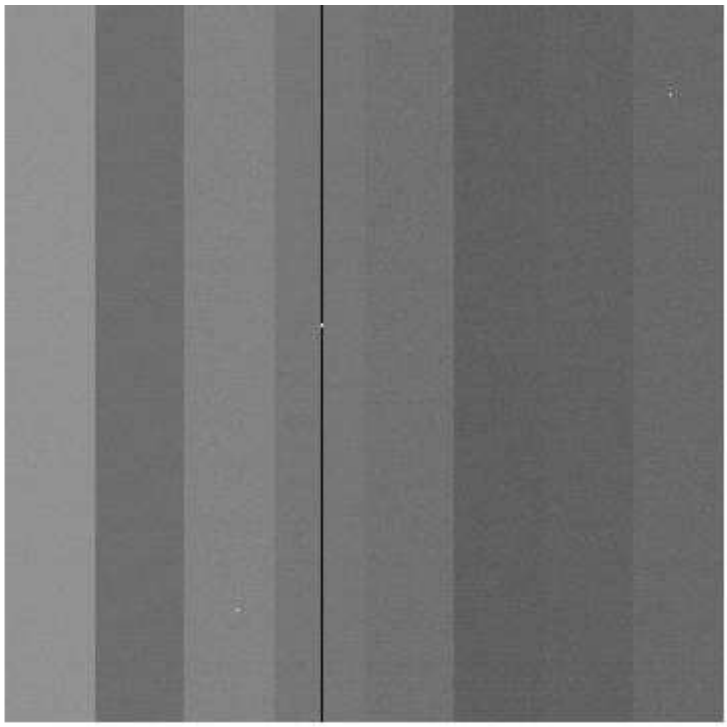


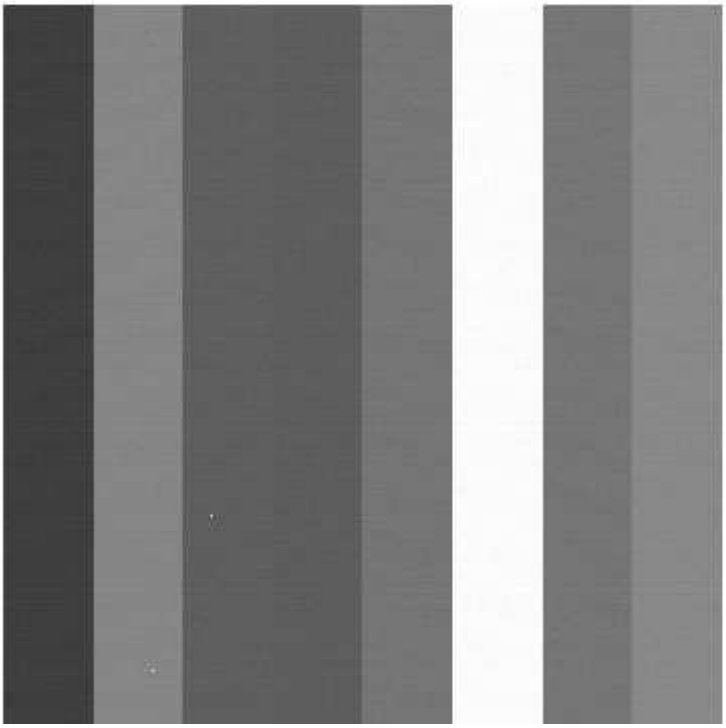
File Name	:	**kmts.20210316.049221.fits** # 3 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	06:04:55.170			
DEC	:	-32:12:03.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	06:05:35	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-16T17:04:41	Weather	:	1
CCD Temperature	:	-108.35	Moon Effect	:	0.0

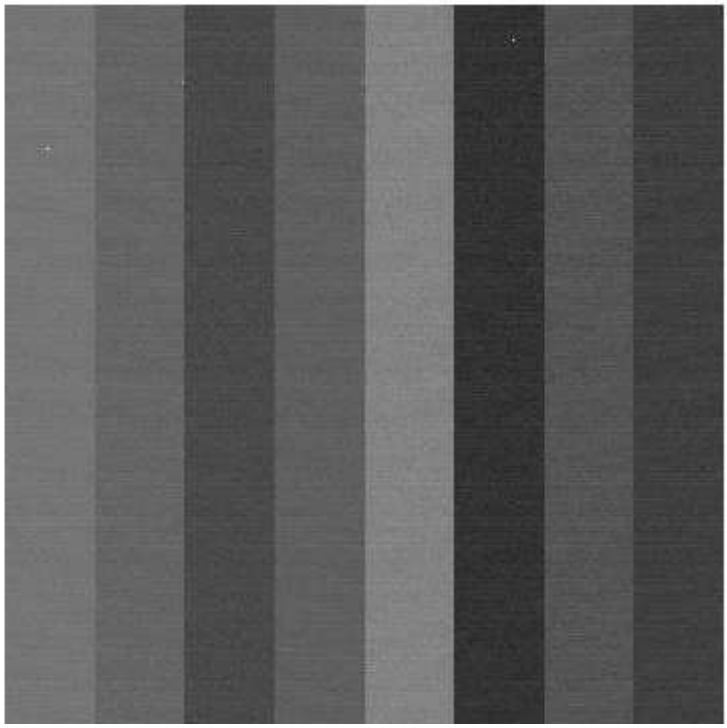


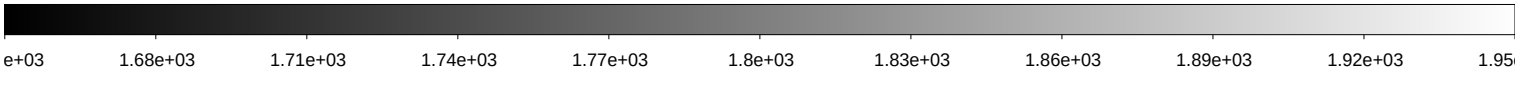
File Name	:	**kmts.20210316.049222.fits** # 4 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	06:06:05.070			
DEC	:	-32:12:01.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	06:06:45	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-16T17:05:51	Weather	:	1
CCD Temperature	:	-108.38	Moon Effect	:	0.0



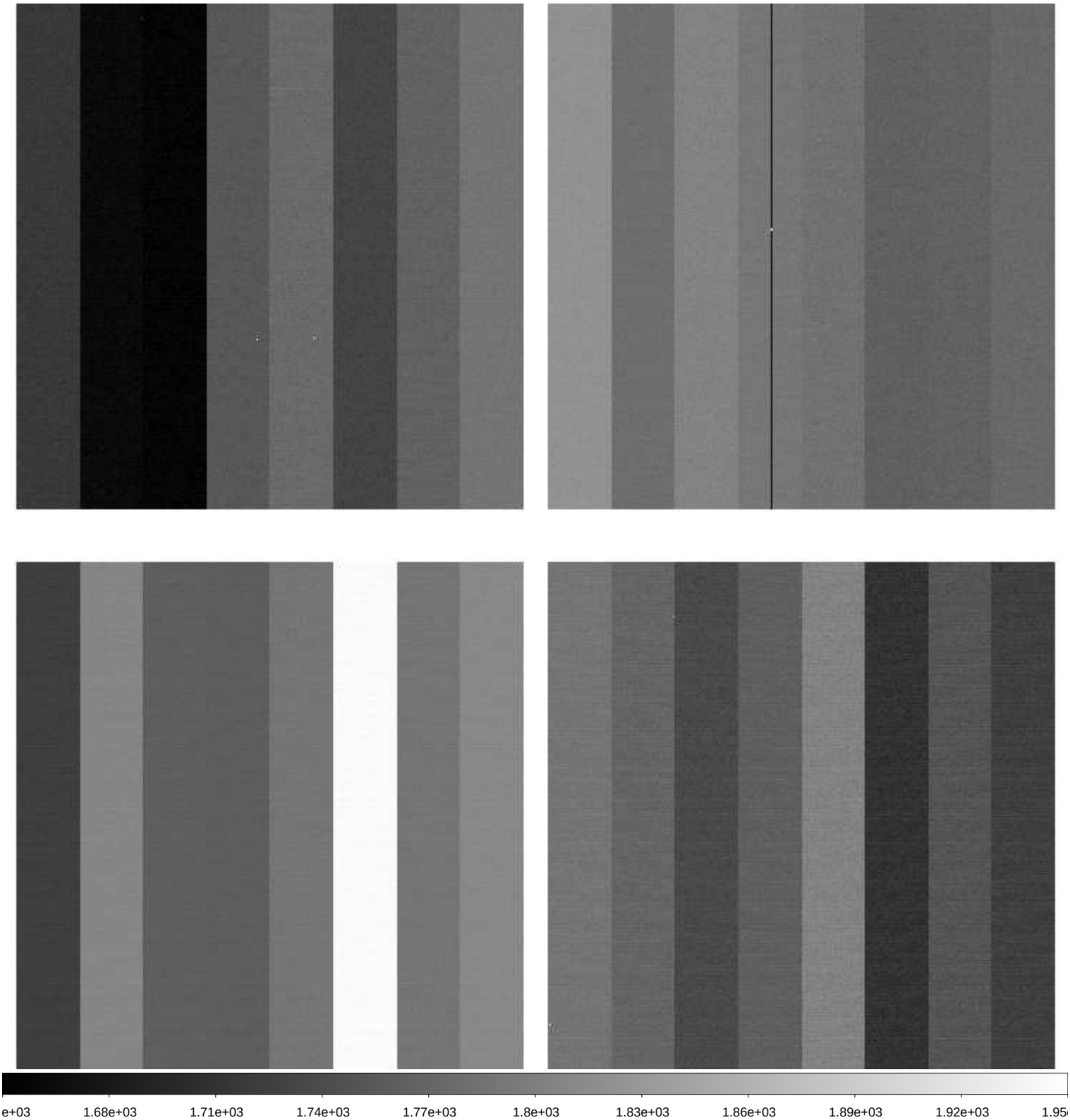




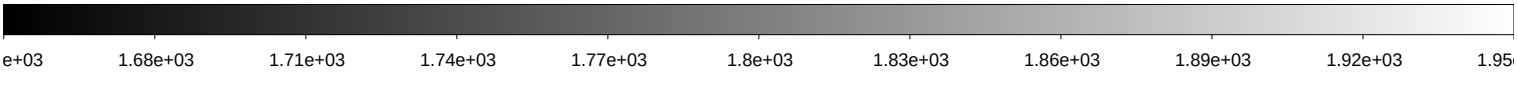




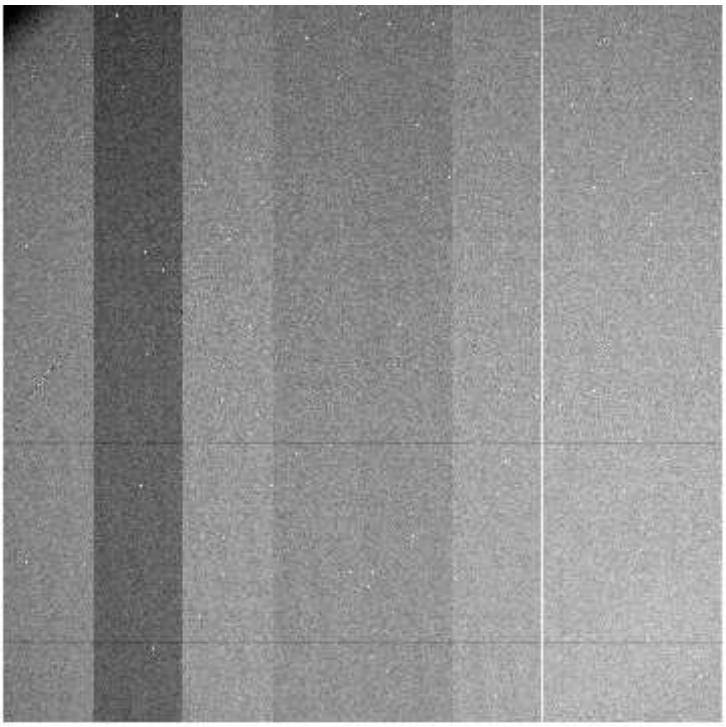
File Name	:	**kmts.20210316.049223.fits** # 5 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	06:07:13.740			
DEC	:	-32:11:59.00			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	06:07:54	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-16T17:07:00	Weather	:	1
CCD Temperature	:	-108.4	Moon Effect	:	0.0

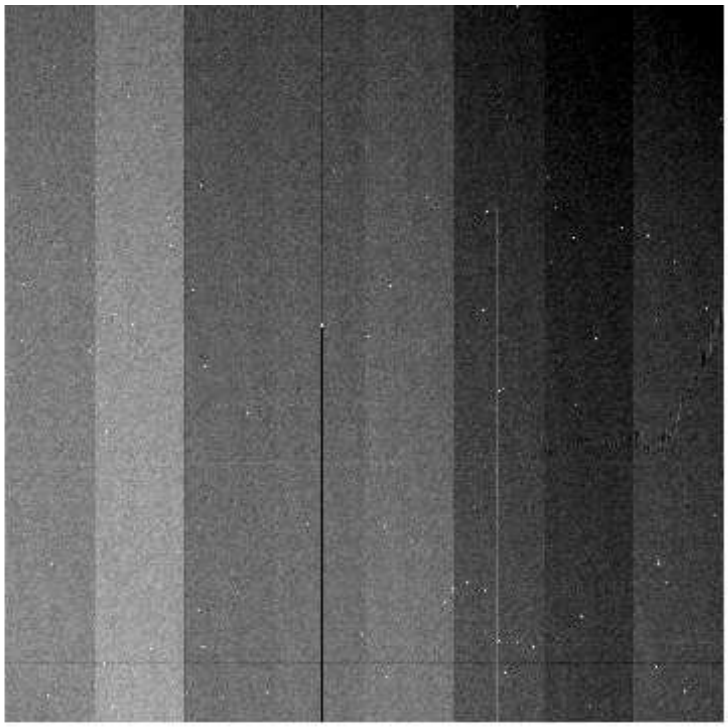


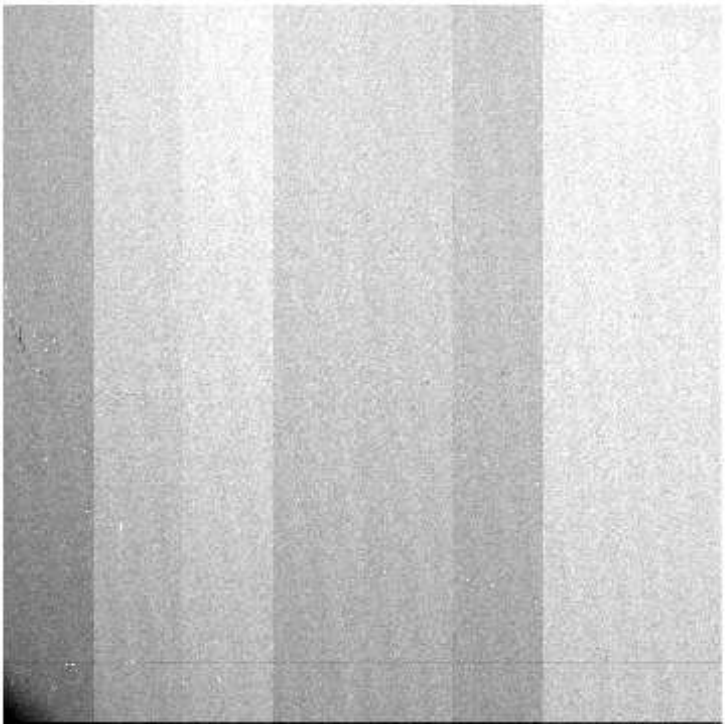
File Name	:	**kmts.20210316.049224.fits** # 6 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	06:08:24.900			
DEC	:	-32:11:56.90			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	06:09:05	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-16T17:08:10	Weather	:	1
CCD Temperature	:	-108.42	Moon Effect	:	0.0

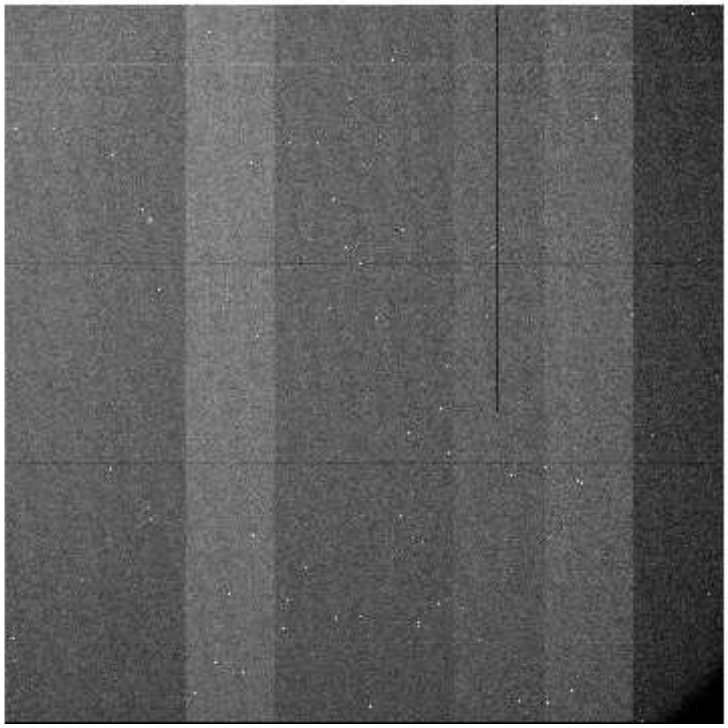


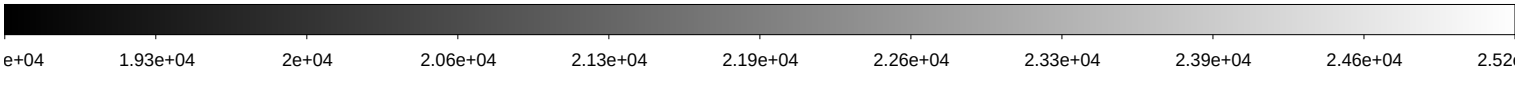
File Name	:	**kmts.20210316.049225.fits** # 7 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	08:07:53.450			
DEC	:	-26:45:30.00			
Exposure Time	:	20			
Airmass	:	1.09			
Sidereal Time	:	06:23:09	Image Issue	:	I
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T17:21:59	Weather	:	1
CCD Temperature	:	-108.51	Moon Effect	:	0.0



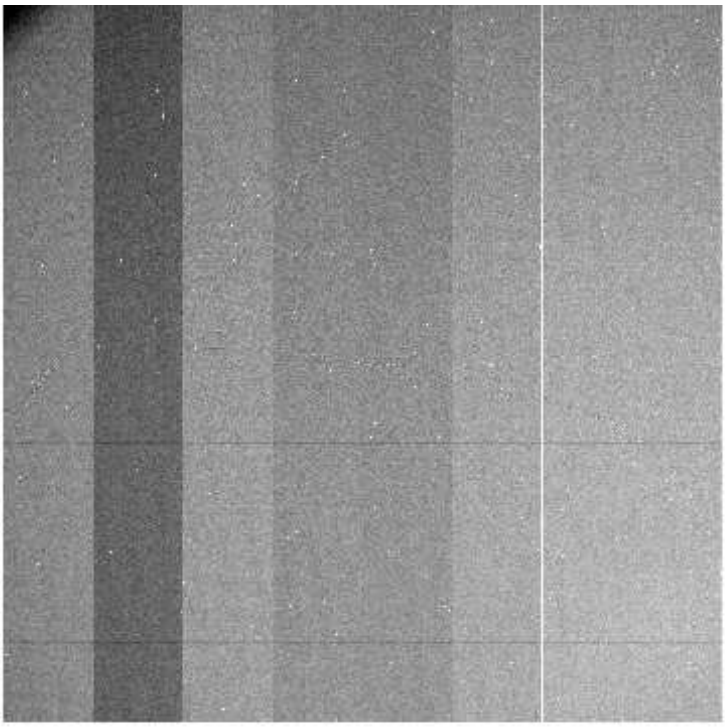


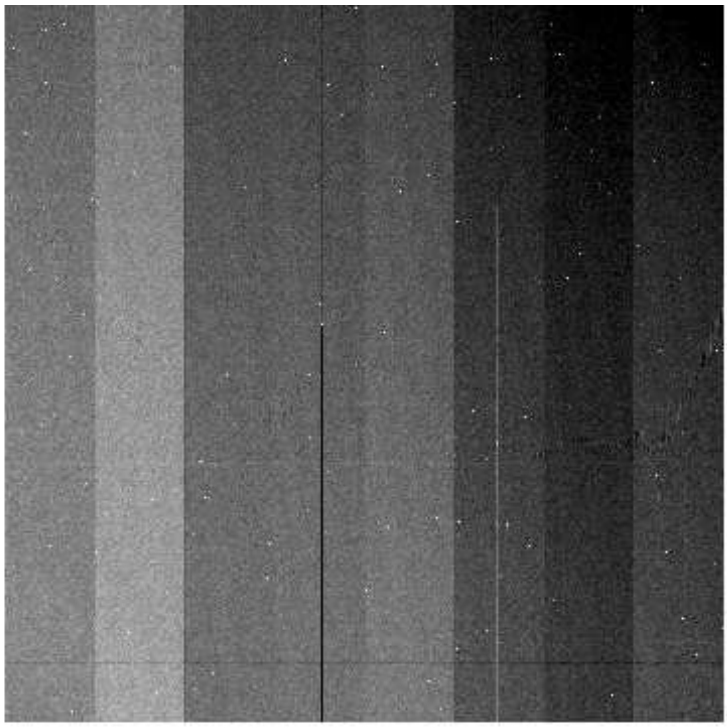


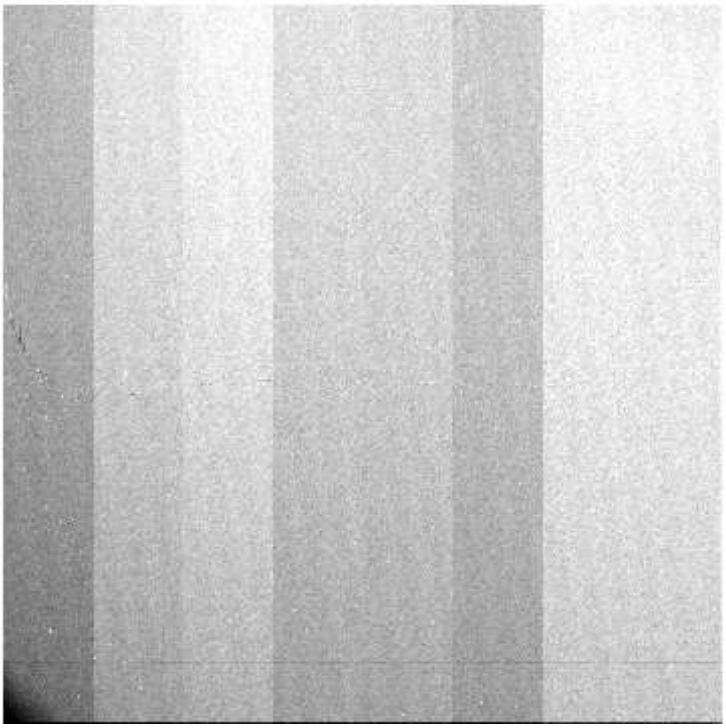


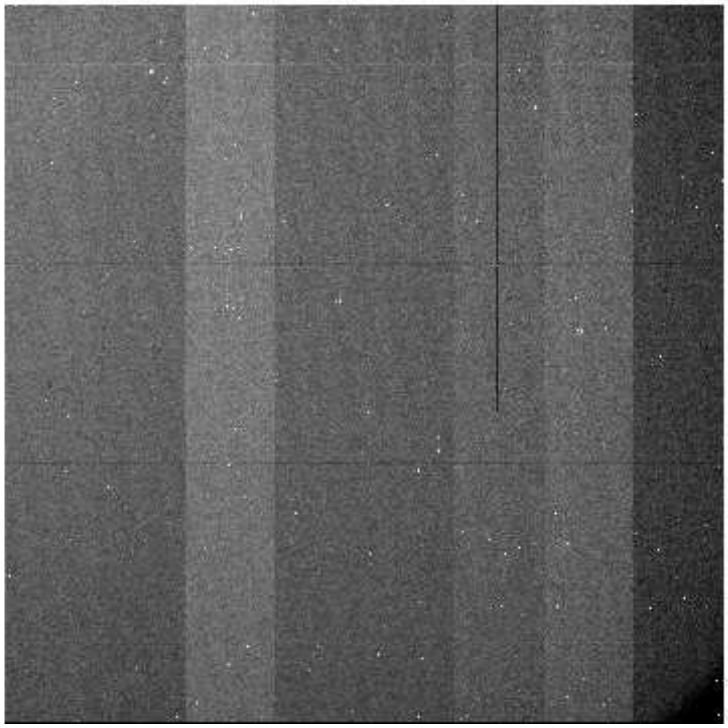


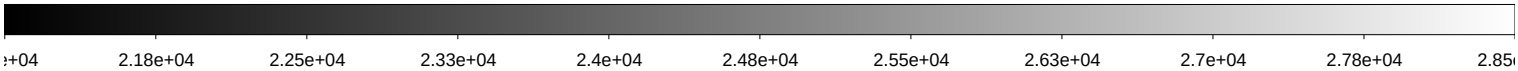
File Name	:	**kmts.20210316.049226.fits** # 8 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	08:07:54.810			
DEC	:	-26:58:12.80			
Exposure Time	:	35			
Airmass	:	1.09			
Sidereal Time	:	06:24:44	Image Issue	:	I
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T17:23:34	Weather	:	1
CCD Temperature	:	-108.54	Moon Effect	:	0.0



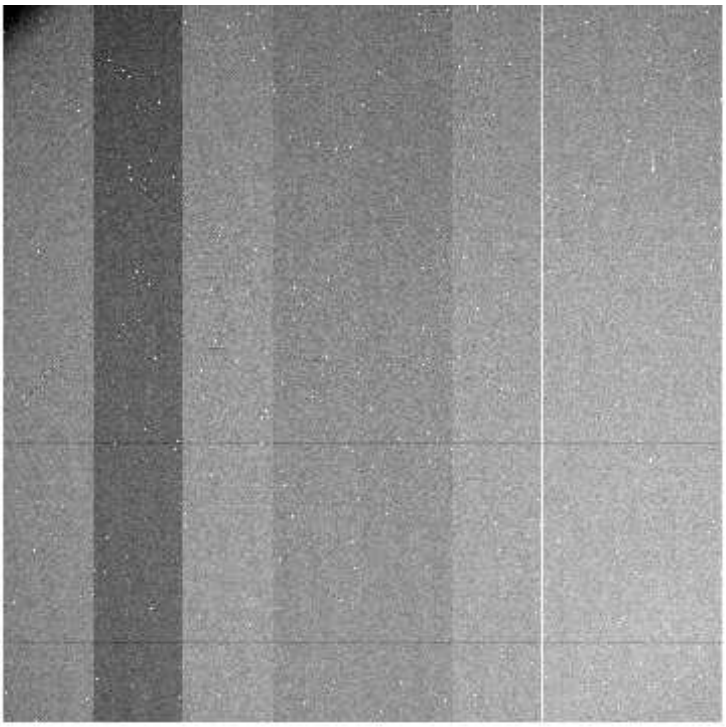


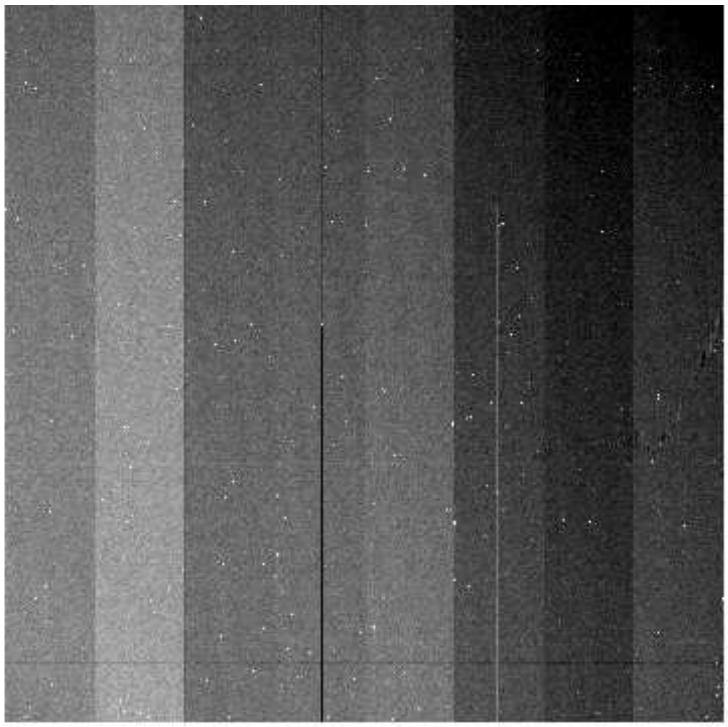


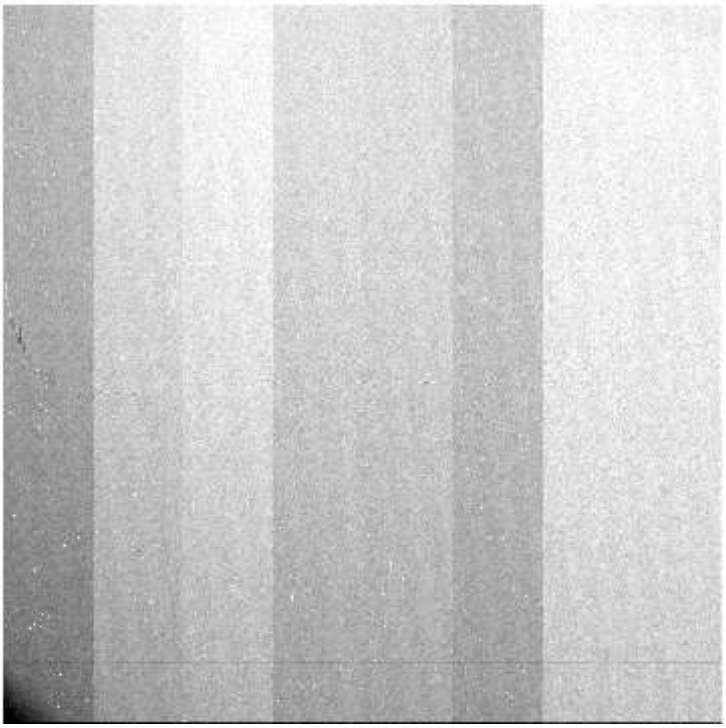


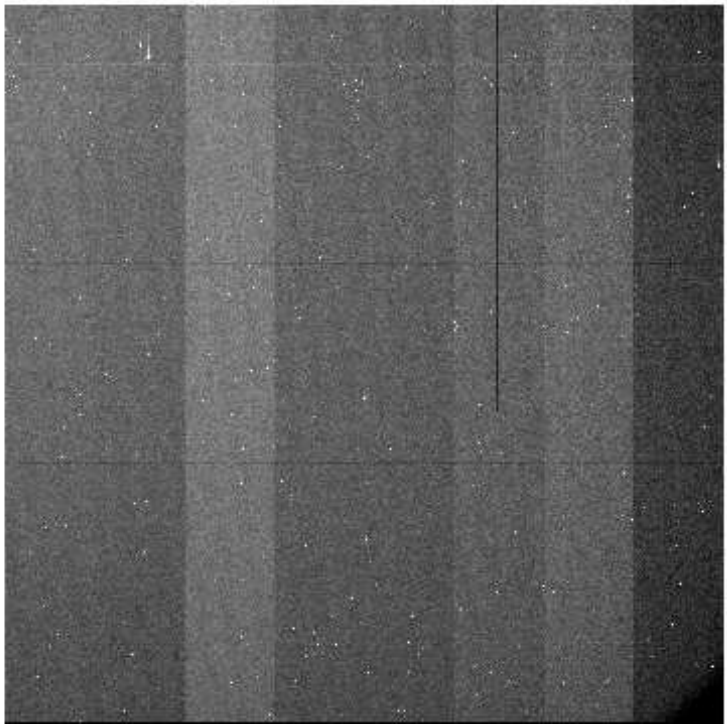


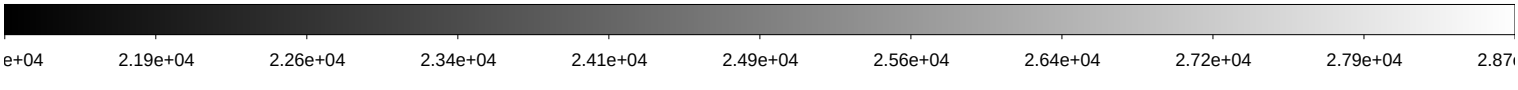
File Name	:	**kmts.20210316.049227.fits** # 9 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	08:07:53.640			
DEC	:	-26:59:25.50			
Exposure Time	:	55			
Airmass	:	1.08			
Sidereal Time	:	06:26:16	Image Issue	:	I
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T17:25:18	Weather	:	1
CCD Temperature	:	-108.53	Moon Effect	:	0.0



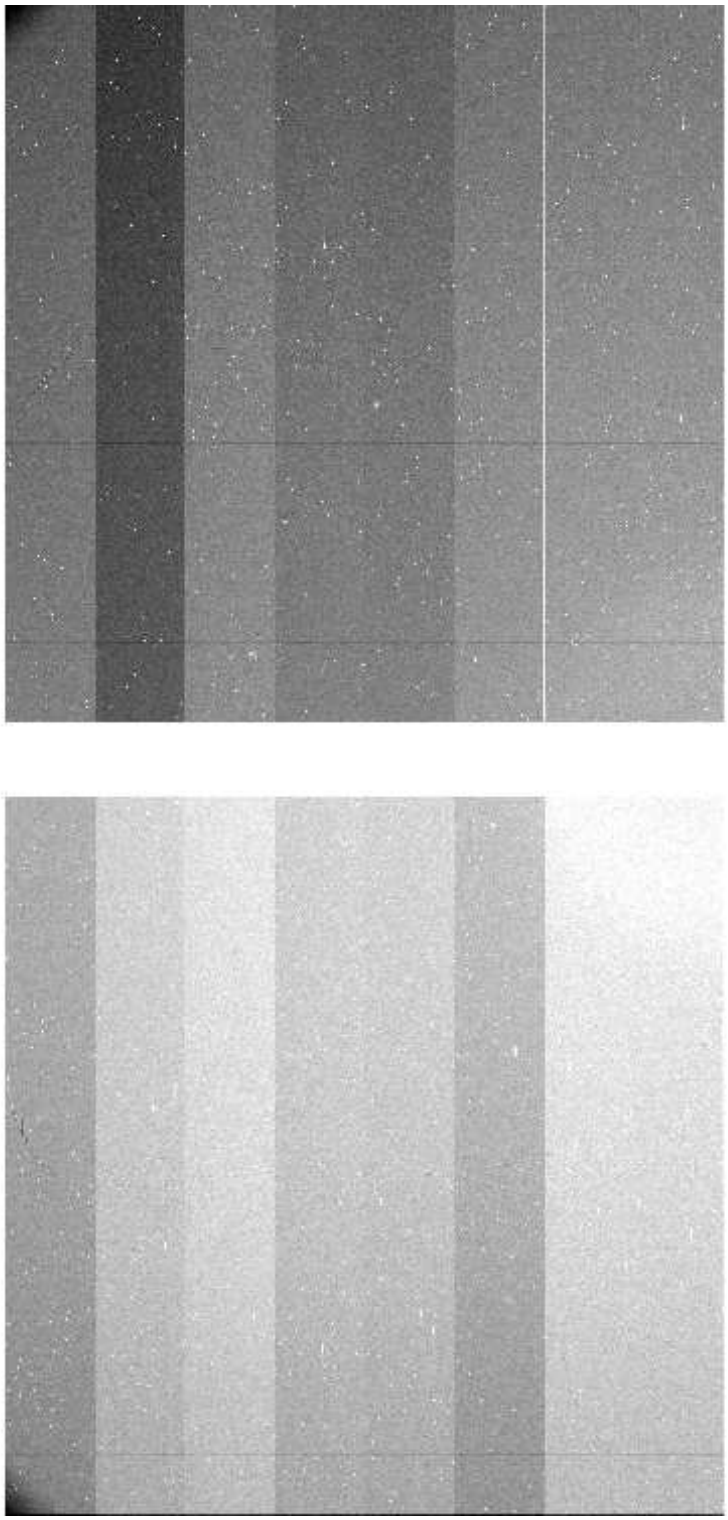


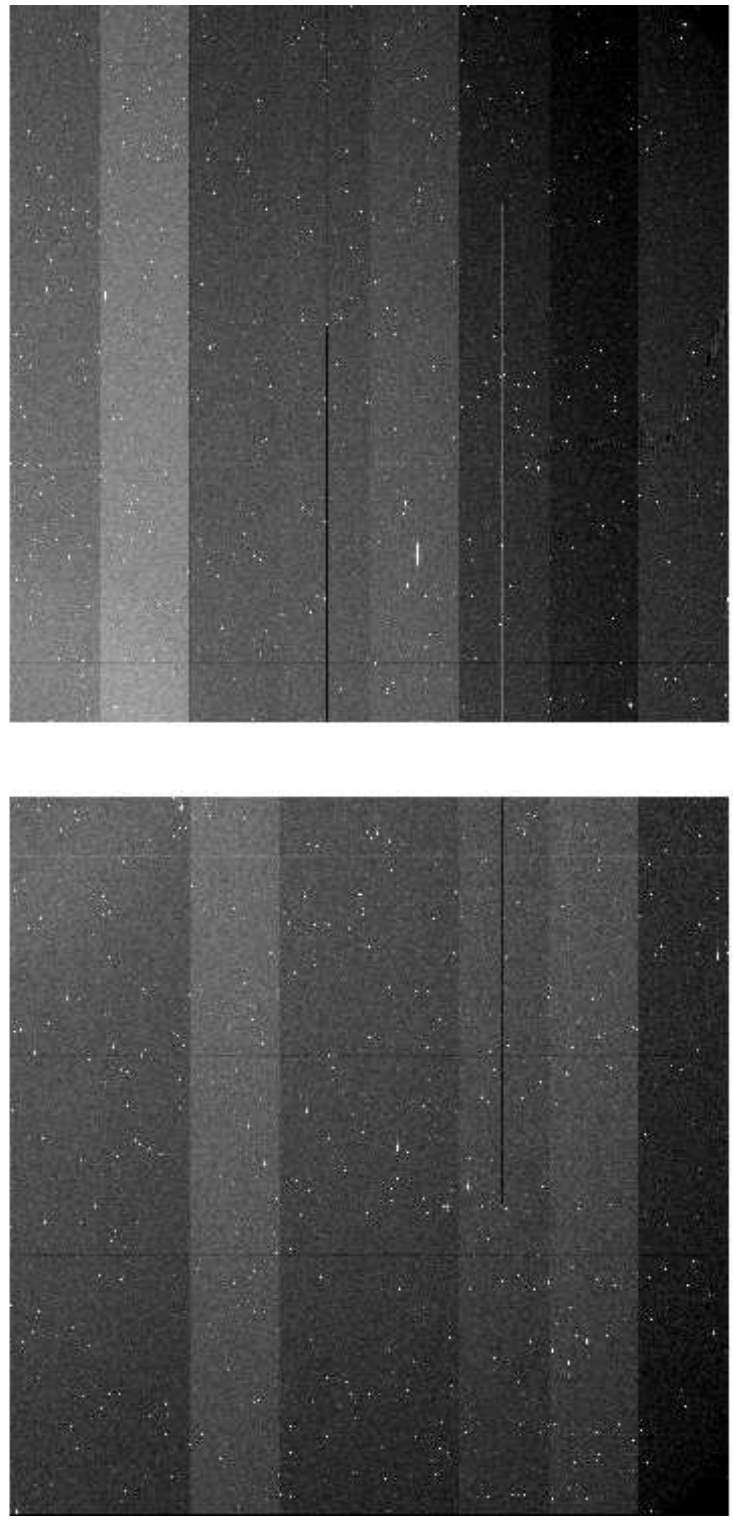


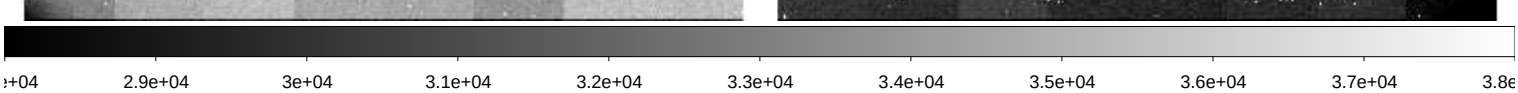




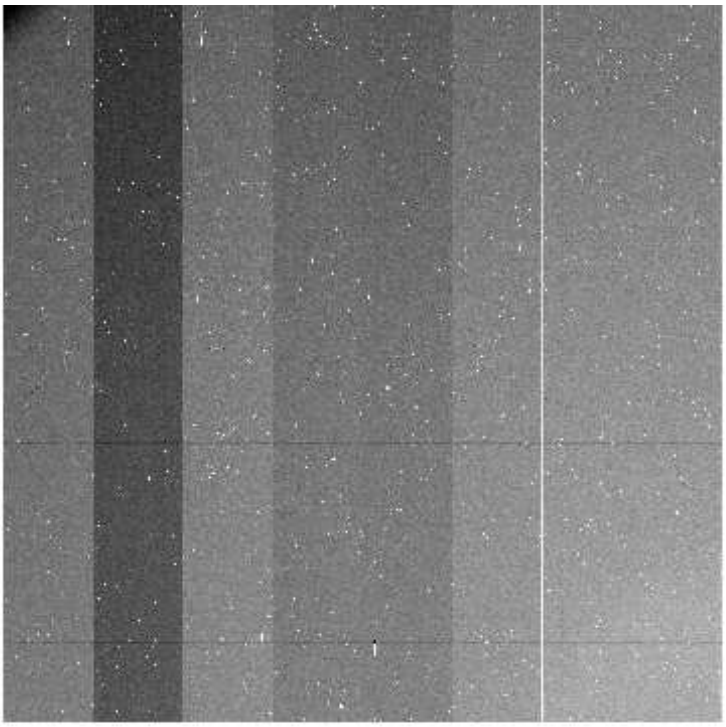
File Name	:	**kmts.20210316.049228.fits** # 10 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	08:08:04.620			
DEC	:	-27:02:56.20			
Exposure Time	:	40			
Airmass	:	1.08			
Sidereal Time	:	06:28:19	Image Issue	:	I
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-16T17:27:21	Weather	:	1
CCD Temperature	:	-108.38	Moon Effect	:	0.0

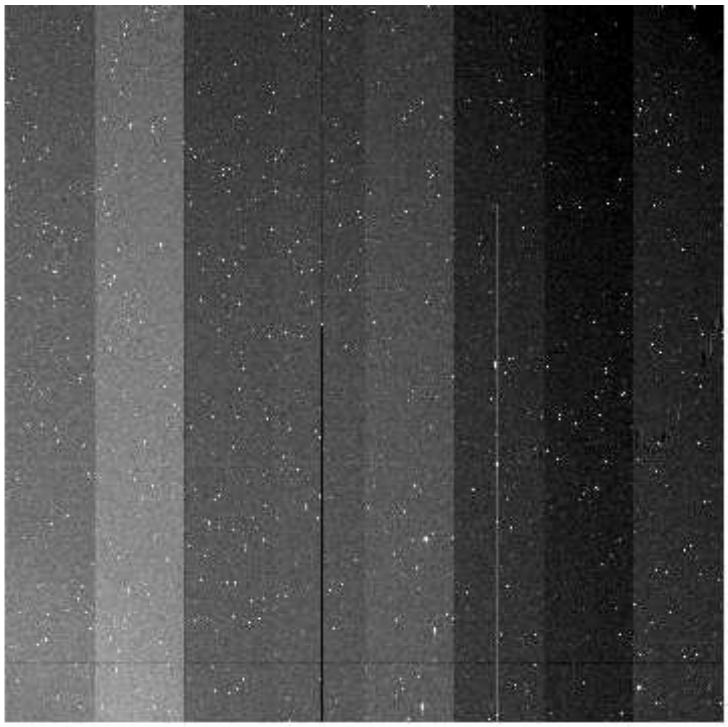


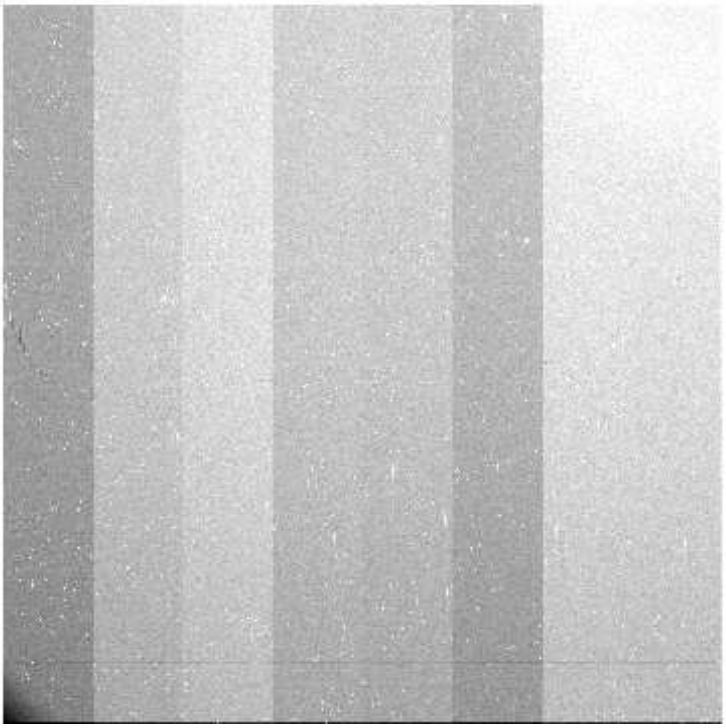


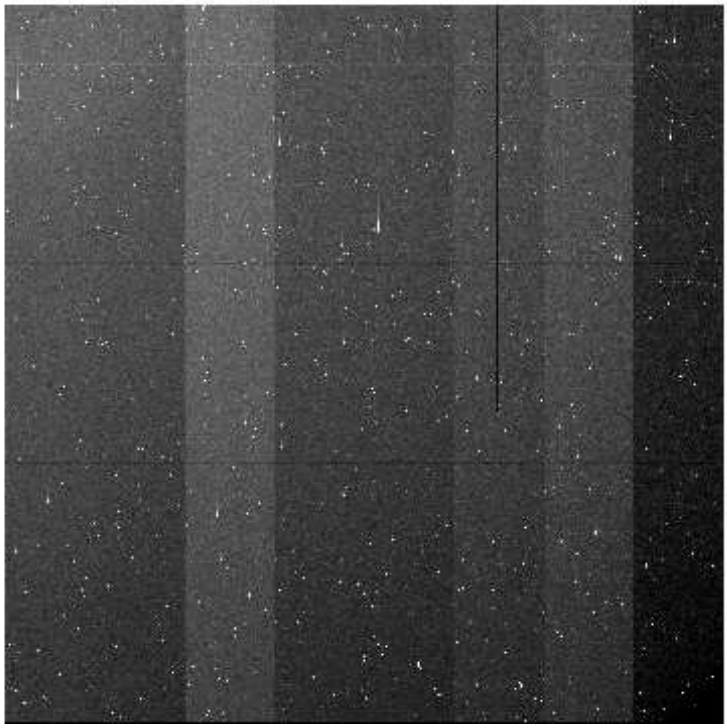


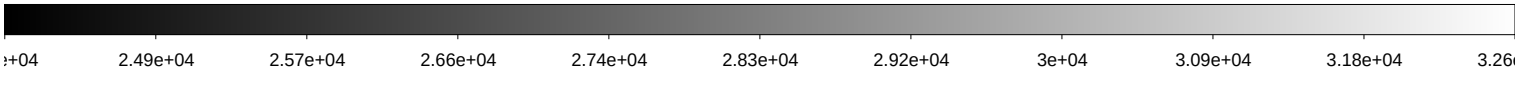
File Name	:	**kmts.20210316.049229.fits** # 11 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	08:08:09.820			
DEC	:	-27:04:22.90			
Exposure Time	:	50			
Airmass	:	1.08			
Sidereal Time	:	06:30:26	Image Issue	:	I
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-16T17:29:15	Weather	:	1
CCD Temperature	:	-108.54	Moon Effect	:	0.0



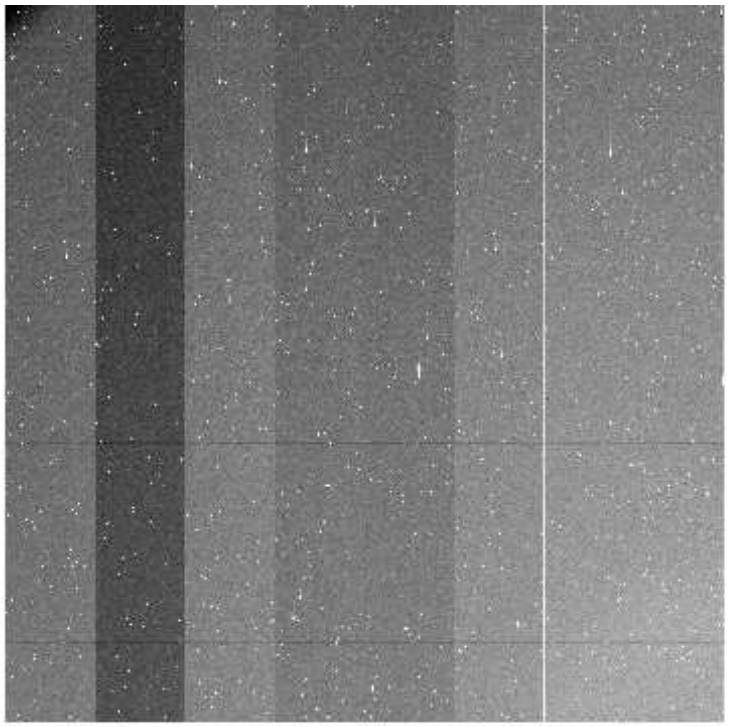


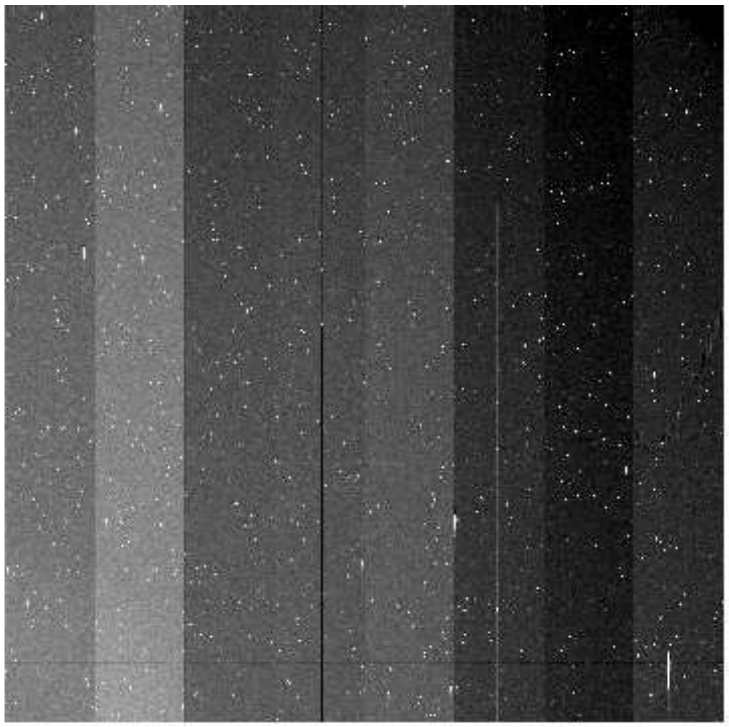


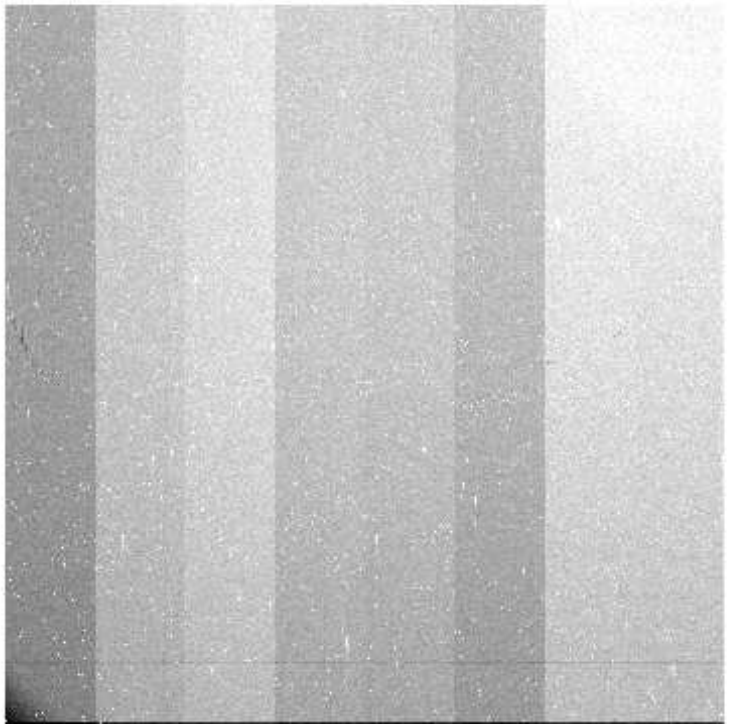


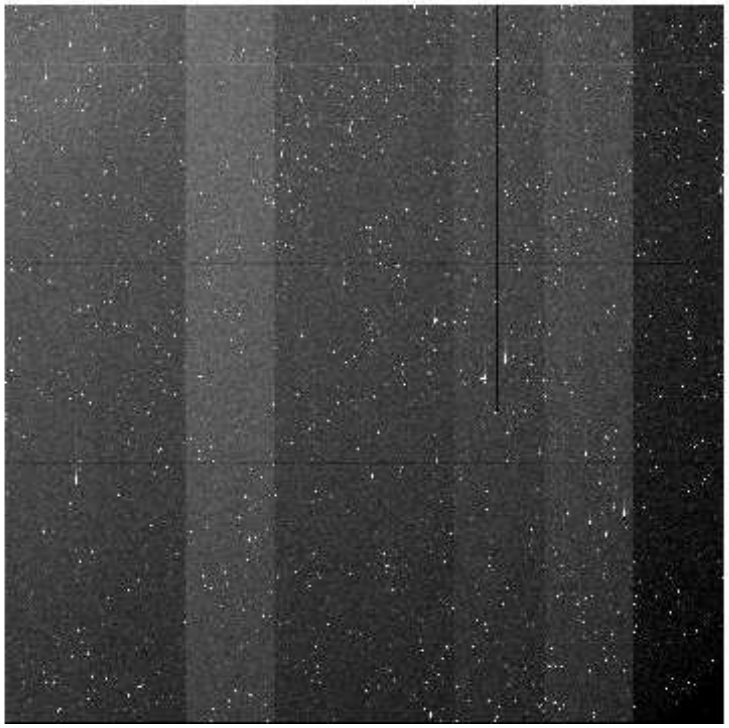


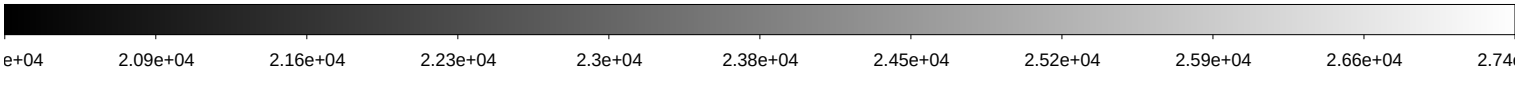
File Name	:	**kmts.20210316.049230.fits** # 12 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	08:08:20.970			
DEC	:	-27:05:57.80			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	06:32:21	Image Issue	:	I
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-16T17:31:10	Weather	:	1
CCD Temperature	:	-108.55	Moon Effect	:	0.0



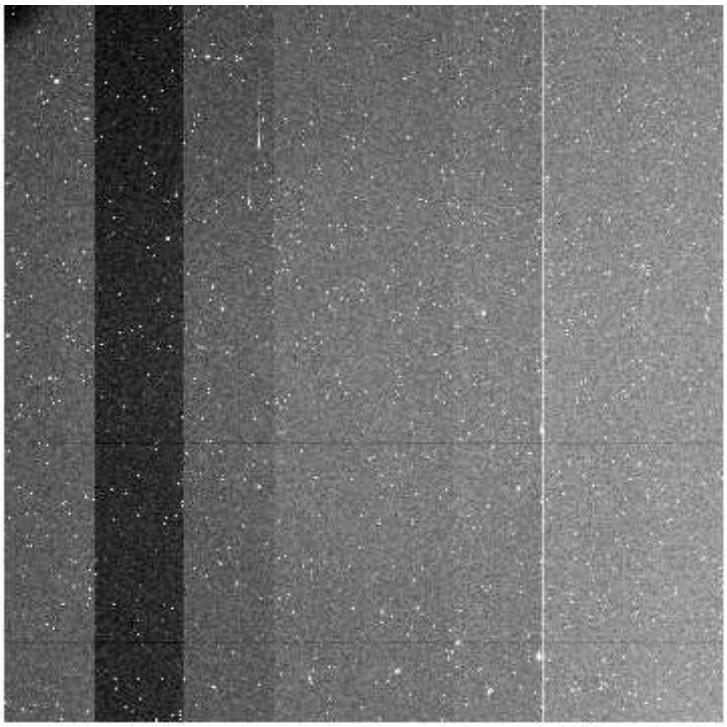
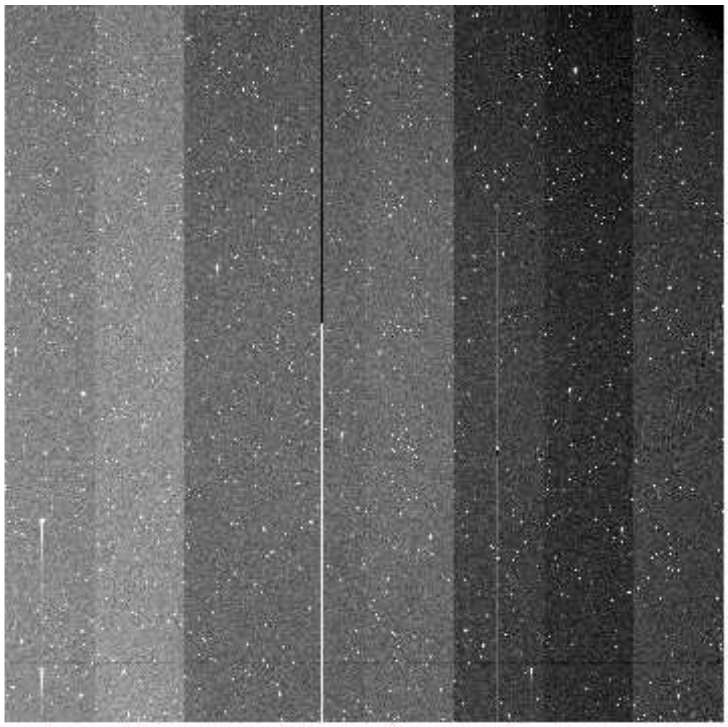
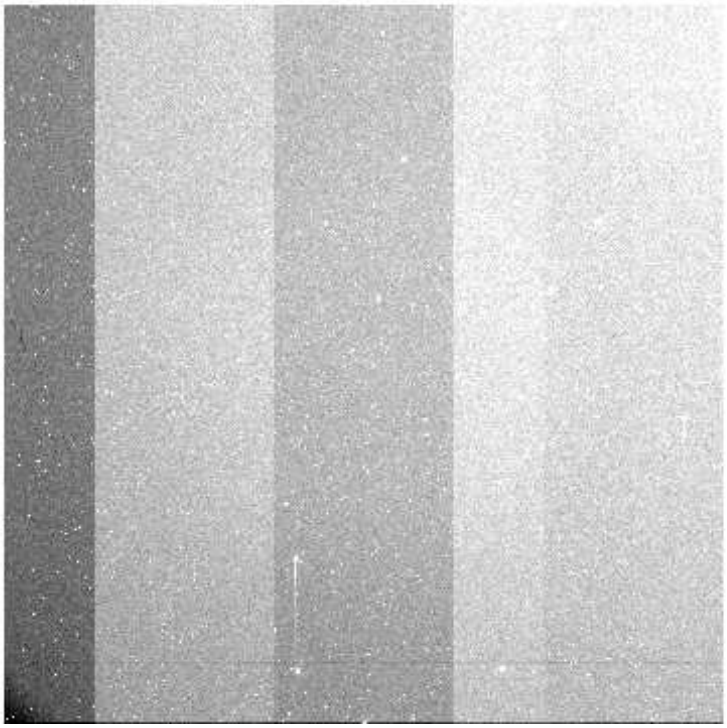
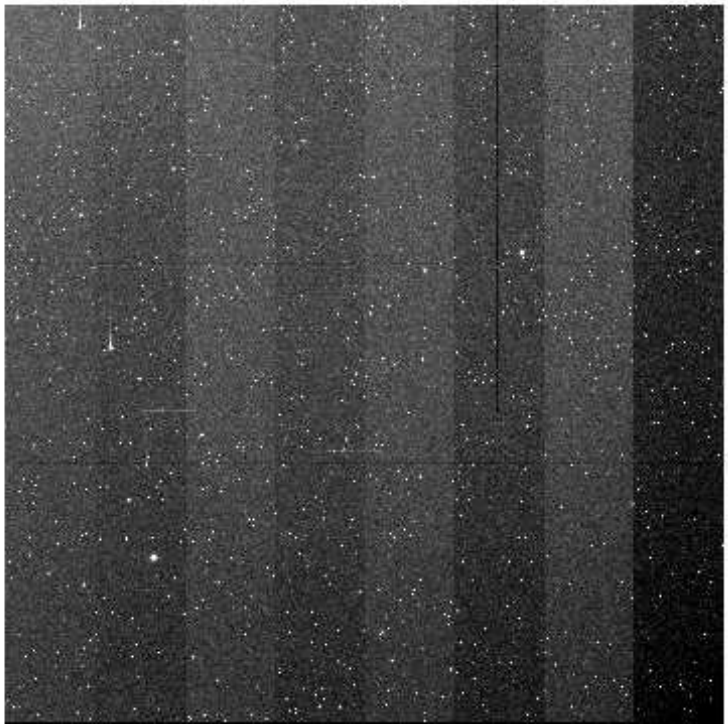
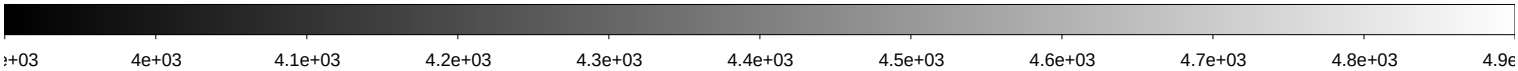




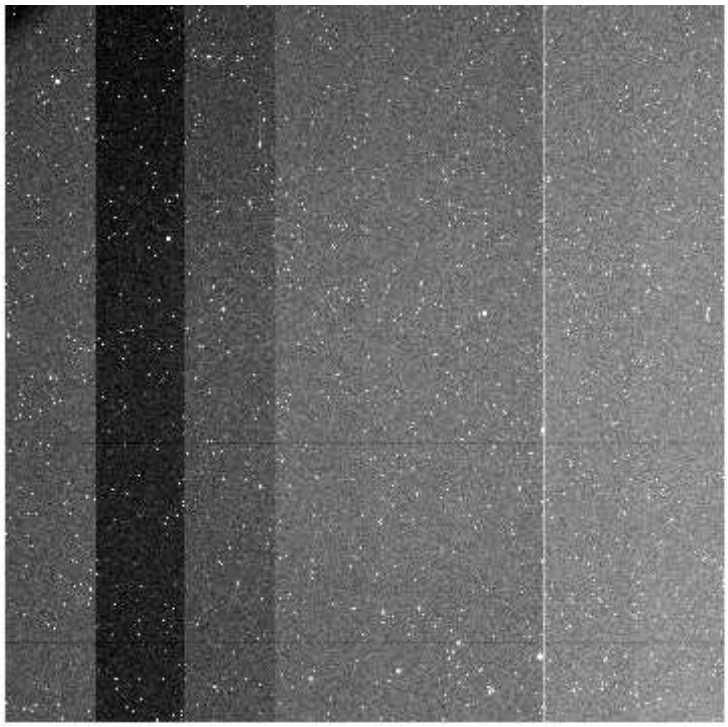
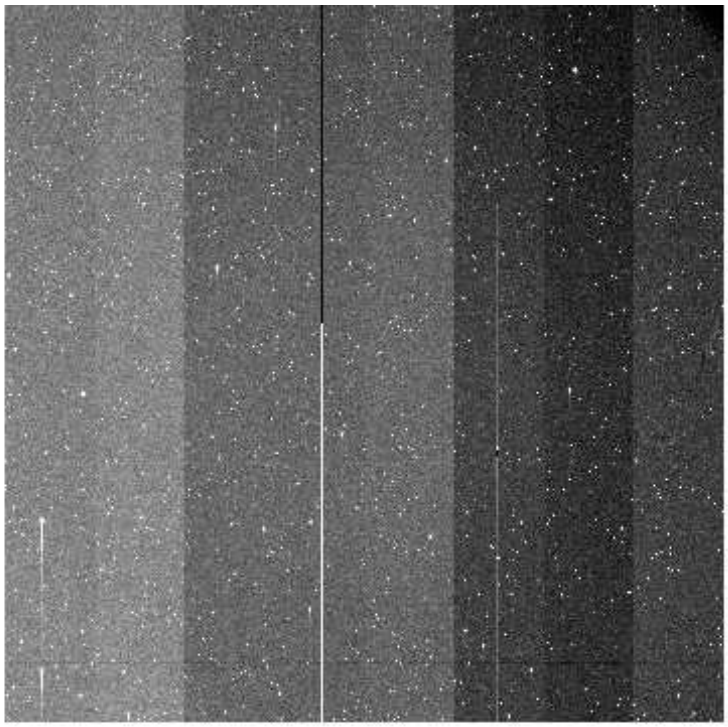
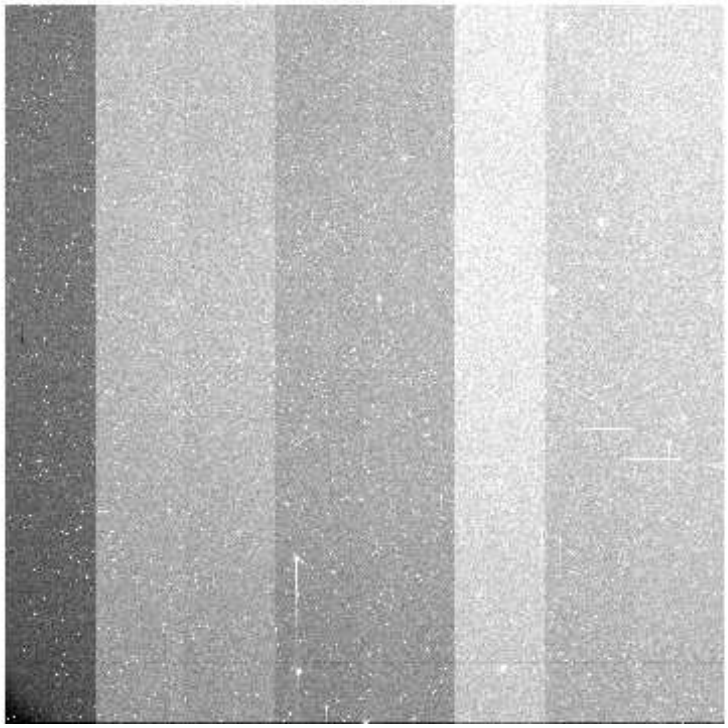
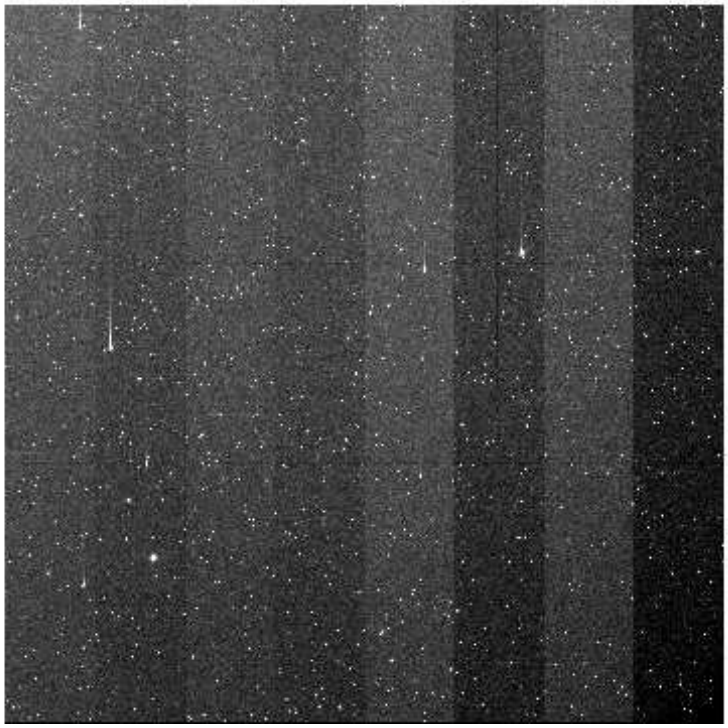
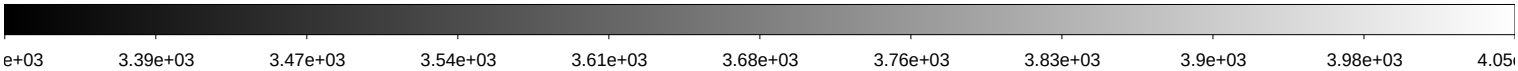




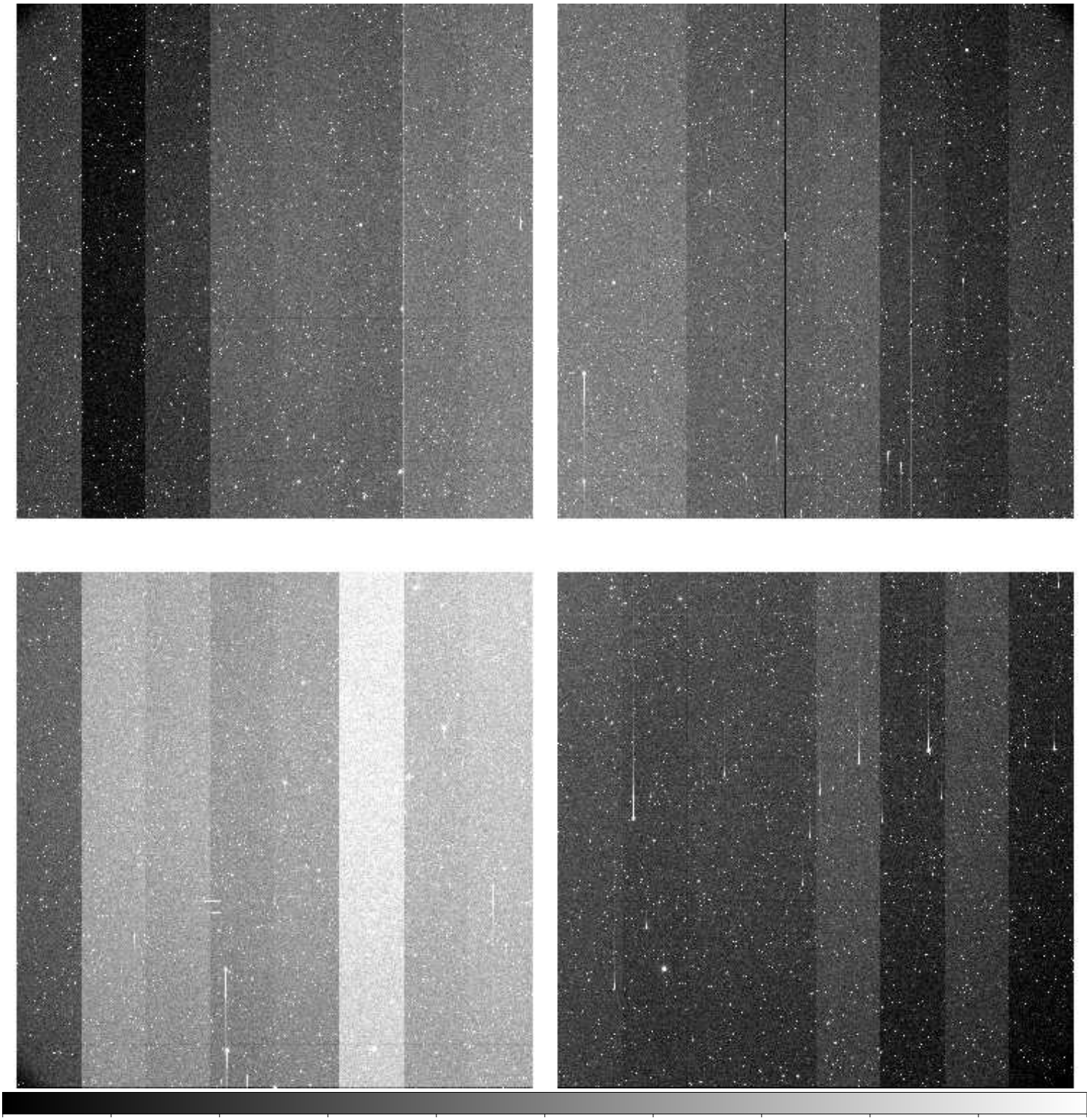
File Name	:	**kmts.20210316.049231.fits** # 13 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	07:04:57.260			
DEC	:	+05:57:59.80			
Exposure Time	:	20			
Airmass	:	1.28			
Sidereal Time	:	06:40:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T17:39:30	Weather	:	1
CCD Temperature	:	-108.63	Moon Effect	:	0.0

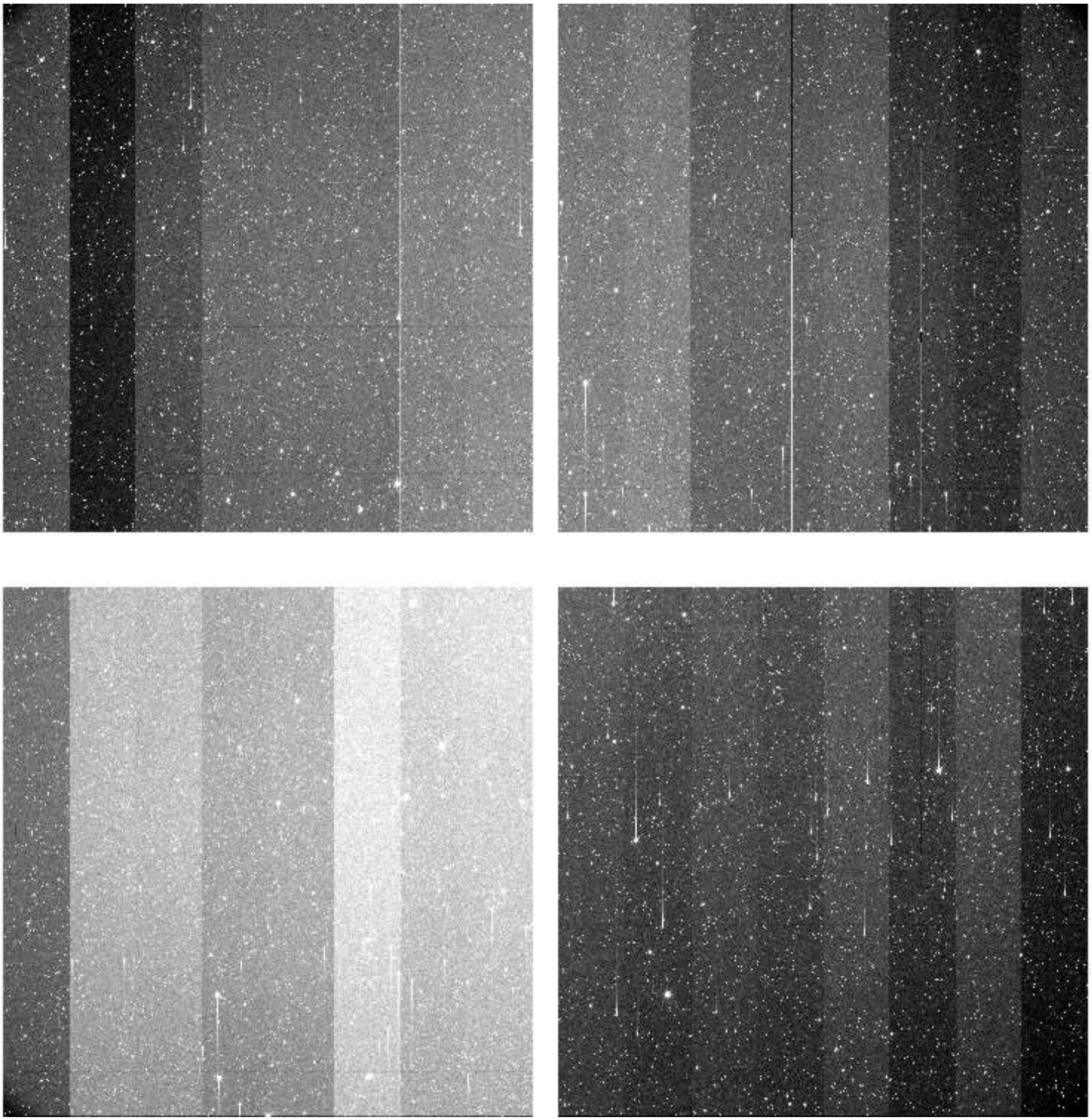
File Name	:	**kmts.20210316.049232.fits** # 14 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	07:04:57.230			
DEC	:	+05:57:59.60			
Exposure Time	:	20			
Airmass	:	1.28			
Sidereal Time	:	06:42:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T17:41:14	Weather	:	1
CCD Temperature	:	-108.66	Moon Effect	:	0.0

File Name	:	**kmts.20210316.049233.fits** # 15 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	07:04:57.190			
DEC	:	+05:57:59.60			
Exposure Time	:	20			
Airmass	:	1.28			
Sidereal Time	:	06:44:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T17:43:28	Weather	:	1
CCD Temperature	:	-108.67	Moon Effect	:	0.0

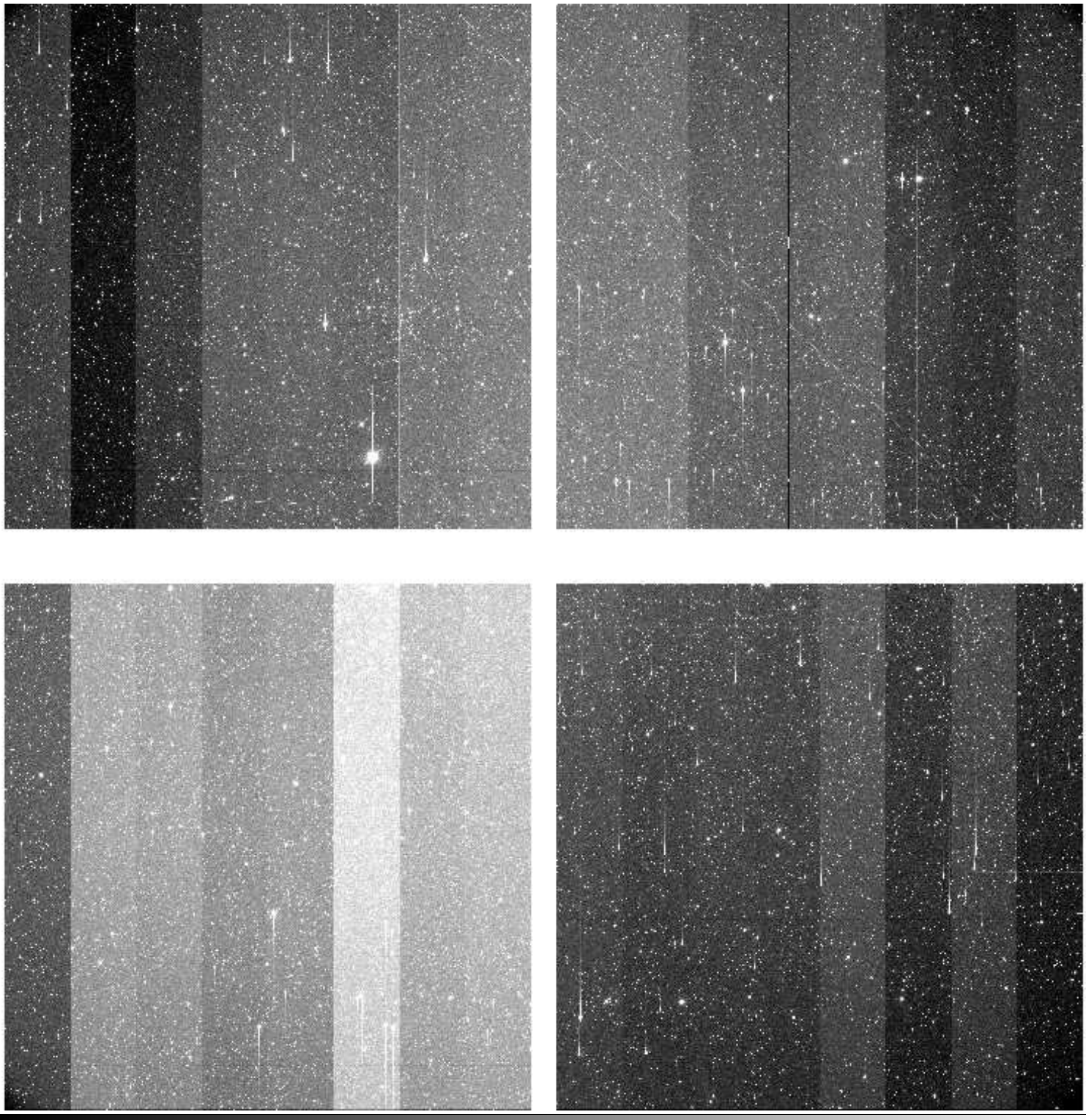


File Name	:	**kmts.20210316.049234.fits** # 16 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201114_1**			
RA	:	07:04:57.310			
DEC	:	+05:57:59.70			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	06:47:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T17:46:38	Weather	:	1
CCD Temperature	:	-108.69	Moon Effect	:	0.0

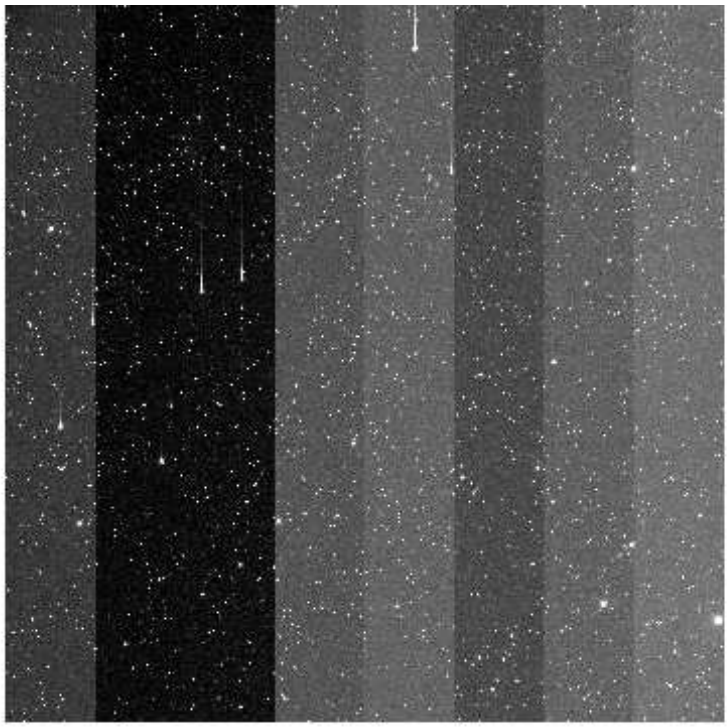
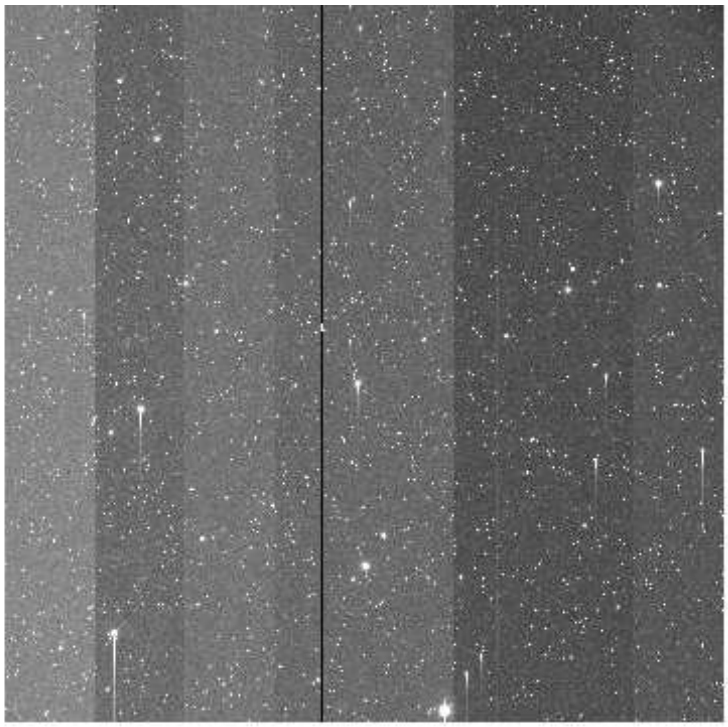
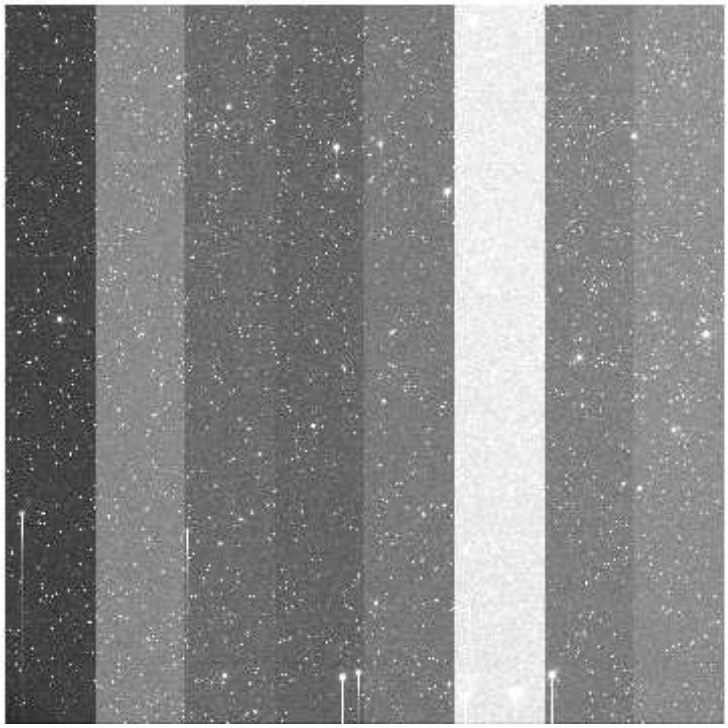
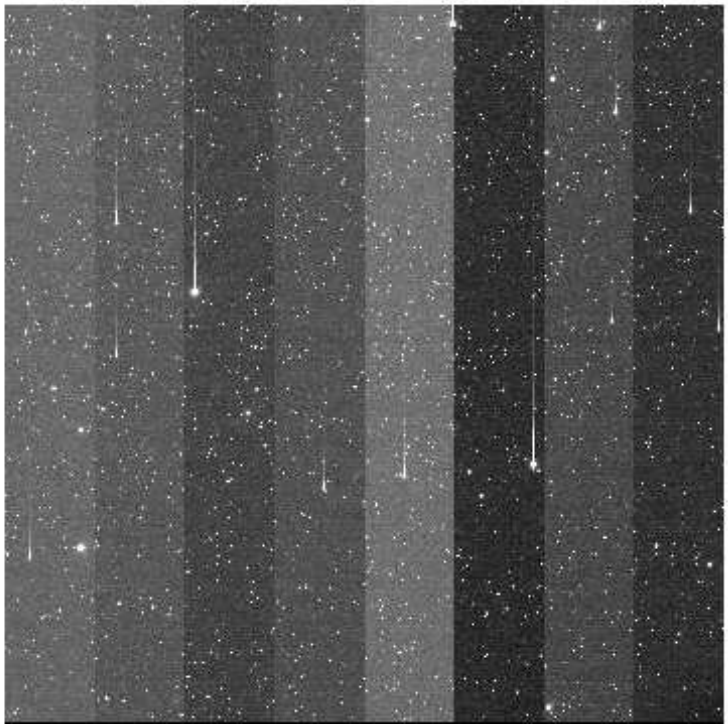


e+03 3.4e+03 3.48e+03 3.55e+03 3.62e+03 3.7e+03 3.77e+03 3.84e+03 3.92e+03 3.99e+03 4.07

File Name	:	**kmts.20210316.049235.fits** # 17 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201114_2**			
RA	:	06:57:02.710			
DEC	:	+05:57:59.70			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	06:49:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T17:48:44	Weather	:	1
CCD Temperature	:	-108.75	Moon Effect	:	0.0

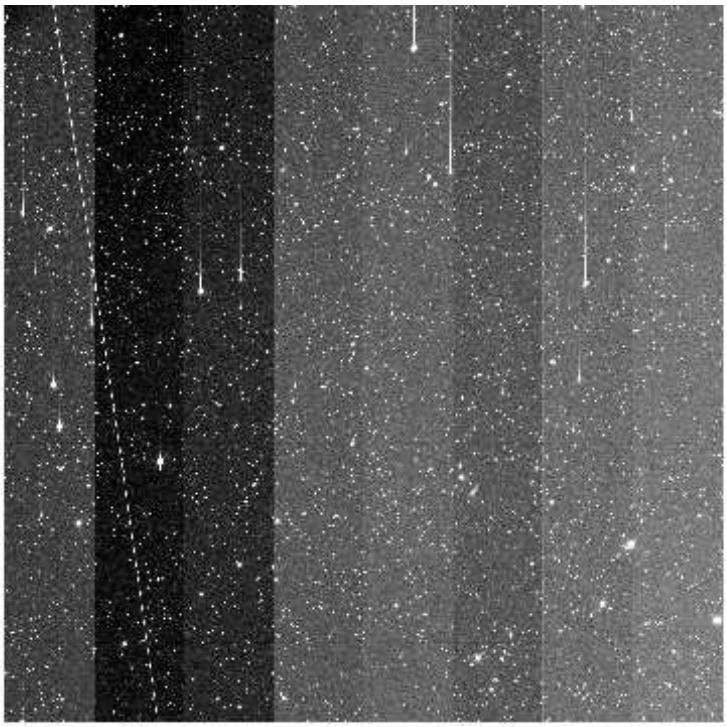
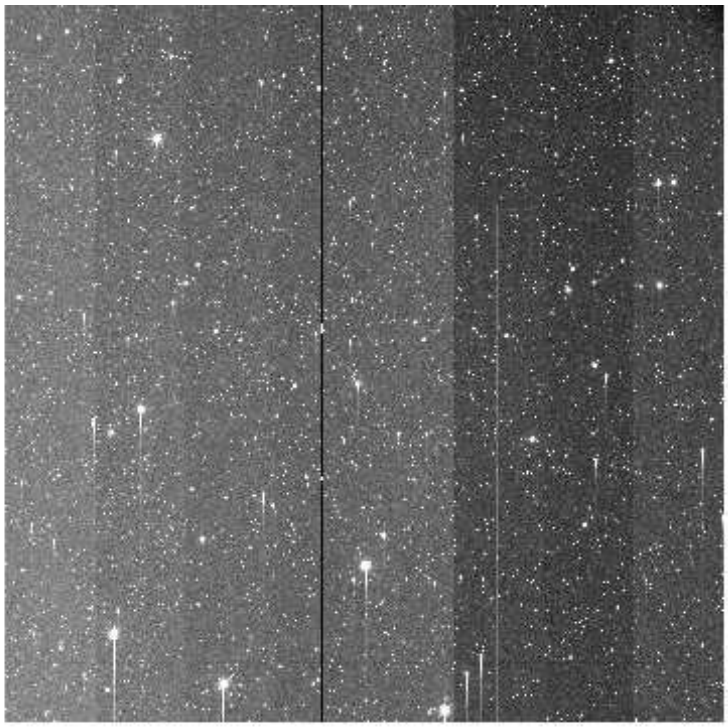
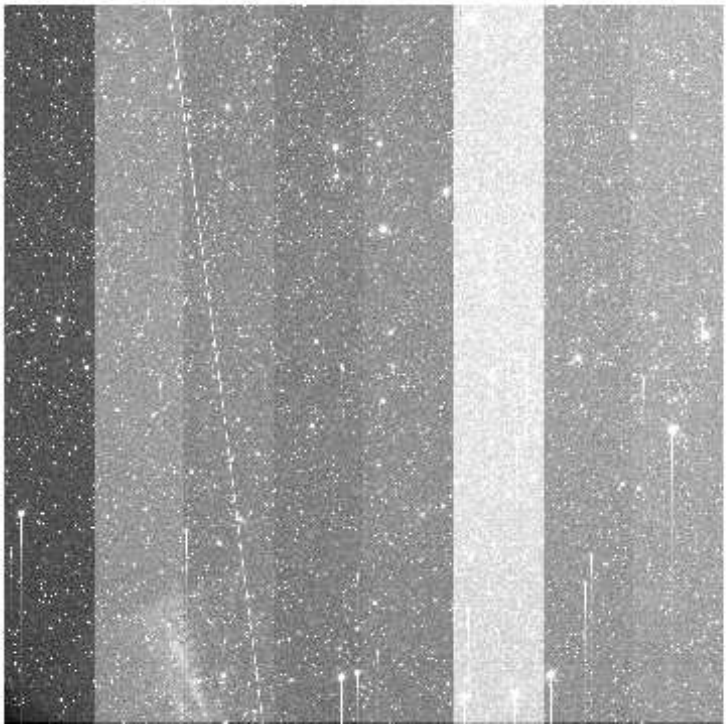
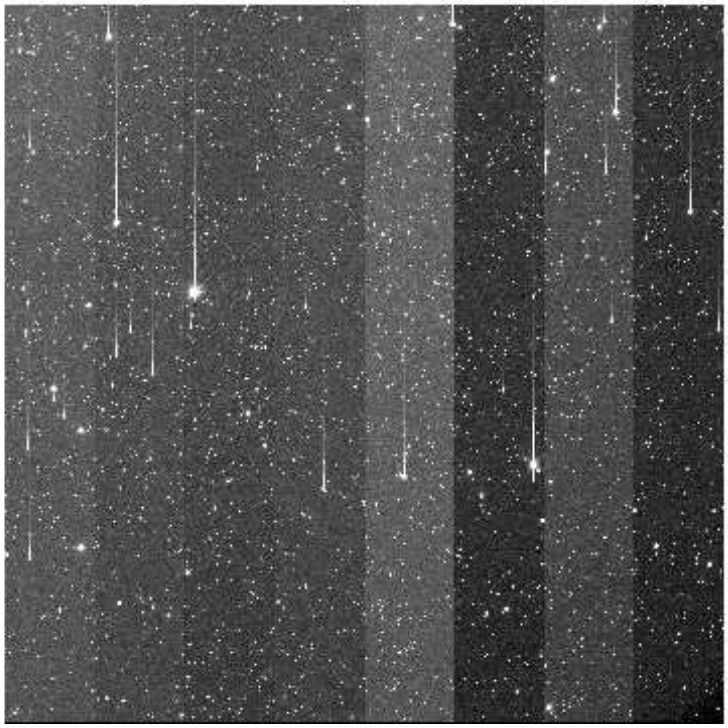


File Name	:	**kmts.20210316.049236.fits** # 18 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC170321a**			
RA	:	06:33:12.010			
DEC	:	-15:01:12.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	06:52:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T17:50:51	Weather	:	1
CCD Temperature	:	-108.77	Moon Effect	:	0.0

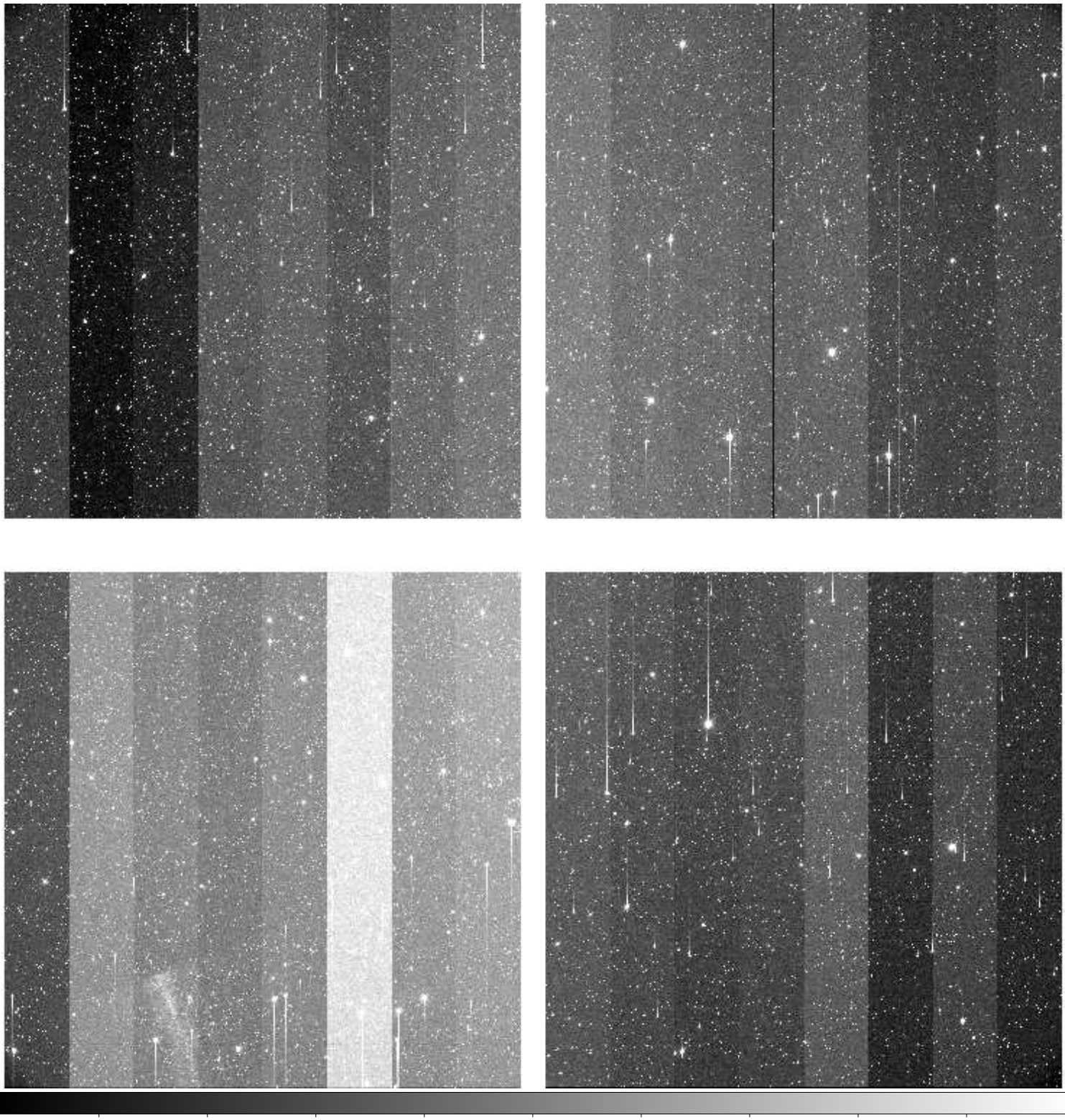
e+03 1.85e+03 1.88e+03 1.92e+03 1.95e+03 1.99e+03 2.02e+03 2.06e+03 2.09e+03 2.13e+03 2.16

File Name	:	**kmts.20210316.049237.fits** # 19 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC170321a**			
RA	:	06:33:12.010			
DEC	:	-15:01:12.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	06:54:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T17:52:59	Weather	:	1
CCD Temperature	:	-108.76	Moon Effect	:	0.0

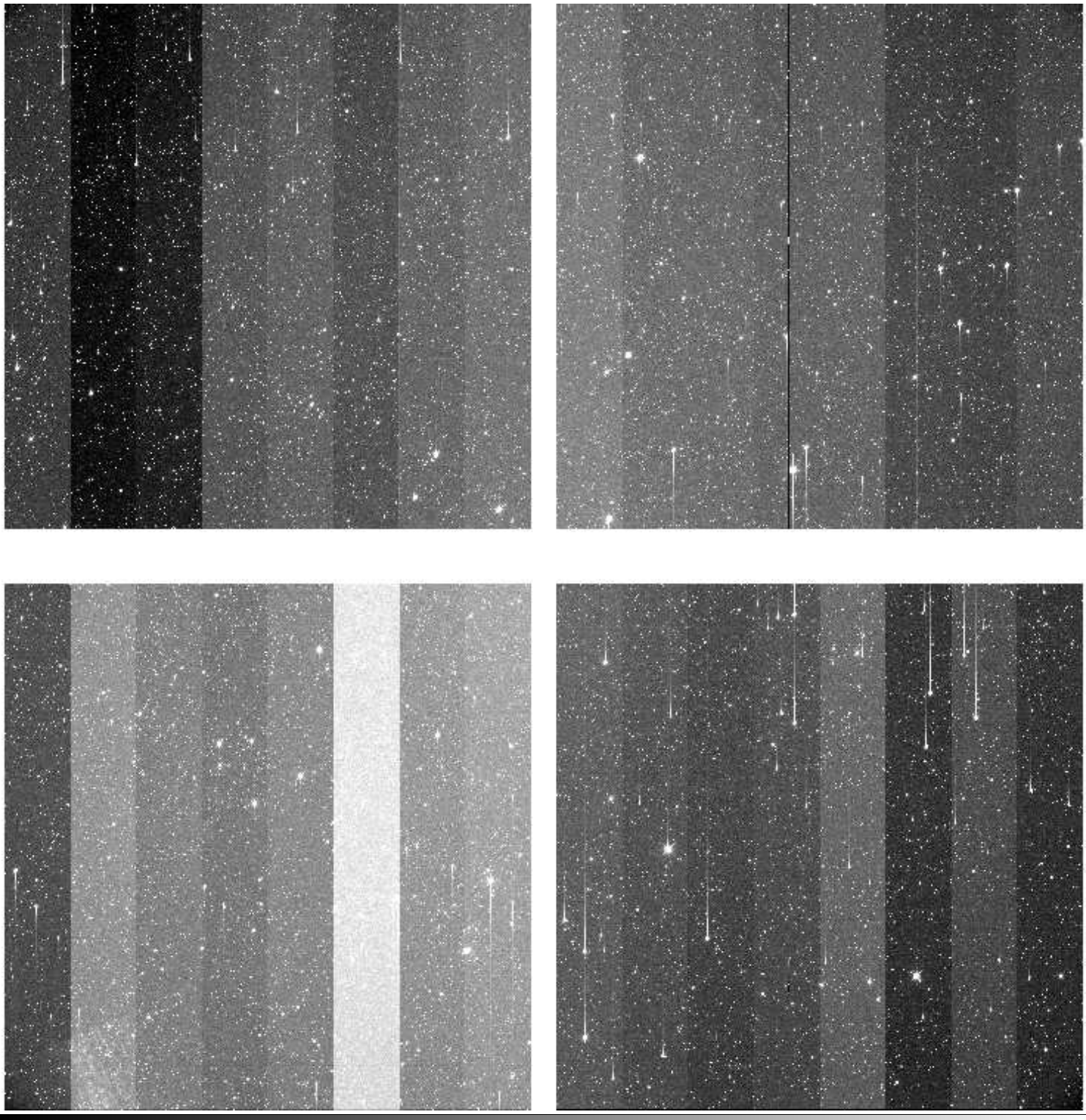





e+03 2.27e+03 2.32e+03 2.36e+03 2.41e+03 2.46e+03 2.5e+03 2.55e+03 2.6e+03 2.65e+03 2.69

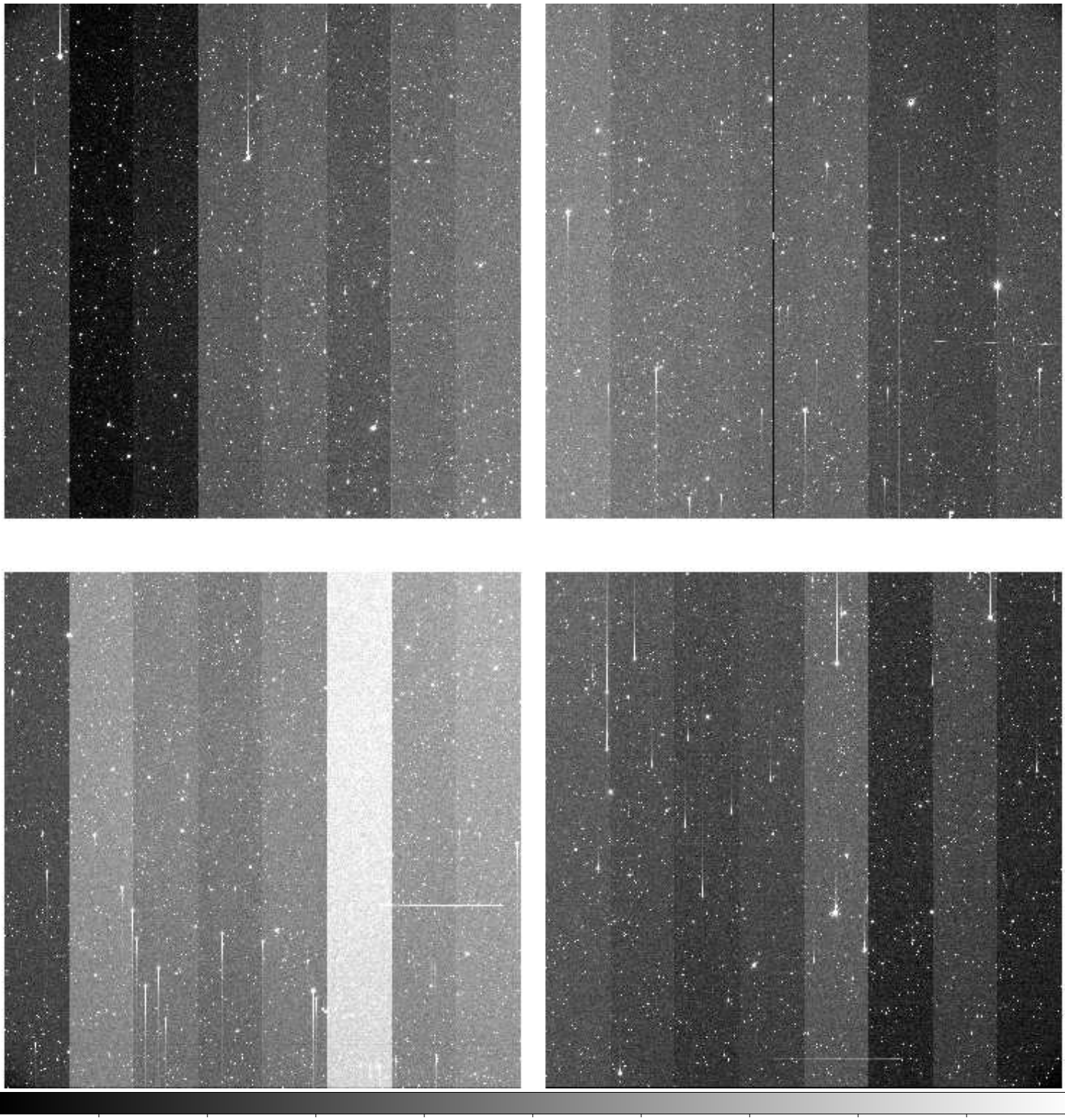
File Name	:	**kmts.20210316.049238.fits** # 20 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC170321b**			
RA	:	06:33:25.500			
DEC	:	-15:07:36.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	06:56:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T17:55:08	Weather	:	1
CCD Temperature	:	-108.78	Moon Effect	:	0.0



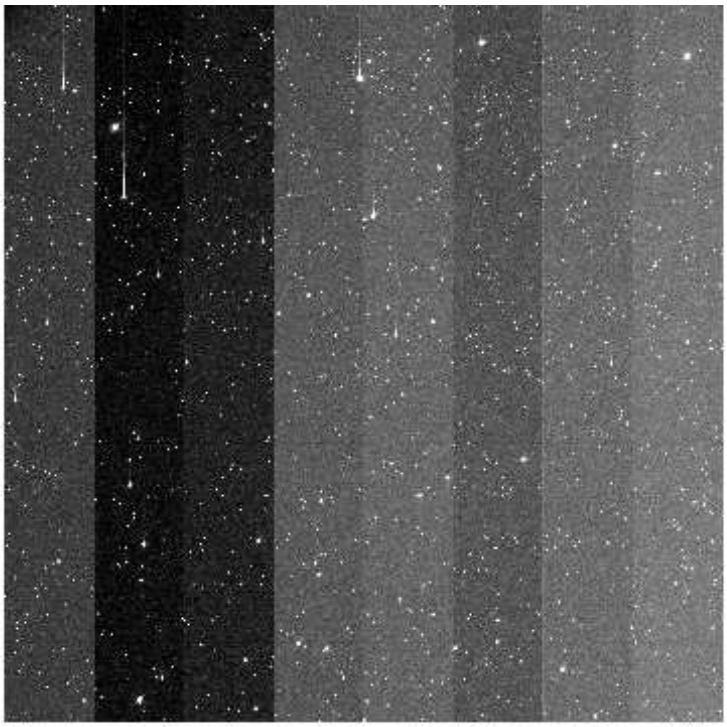
File Name	:	**kmts.20210316.049239.fits** # 21 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC170321c**			
RA	:	06:32:58.530			
DEC	:	-14:54:57.90			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	06:59:44	Image Issue	:	Z
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T17:58:28	Weather	:	1
CCD Temperature	:	-108.77	Moon Effect	:	0.0

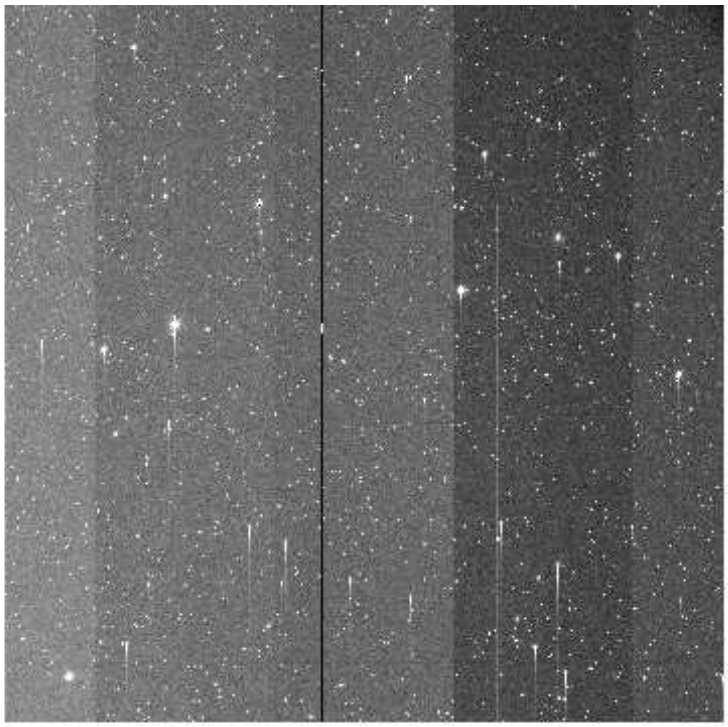


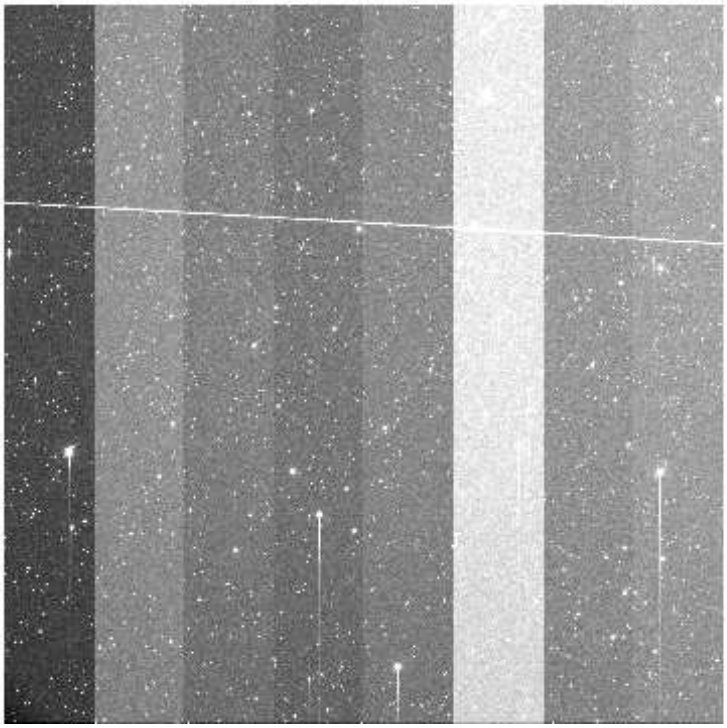
File Name	:	**kmts.20210316.049240.fits** # 22 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190503**			
RA	:	08:01:07.210			
DEC	:	+06:20:50.00			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	07:02:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T18:01:18	Weather	:	1
CCD Temperature	:	-108.77	Moon Effect	:	0.0

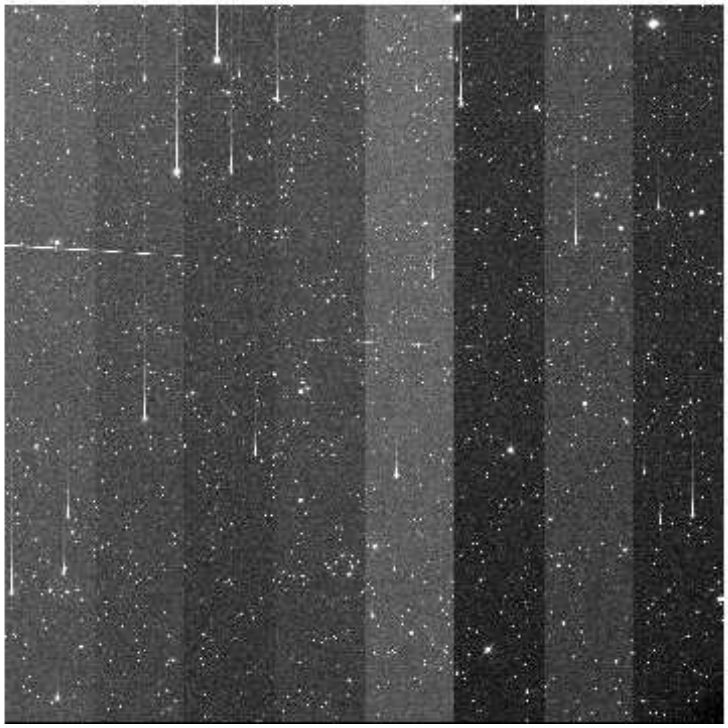


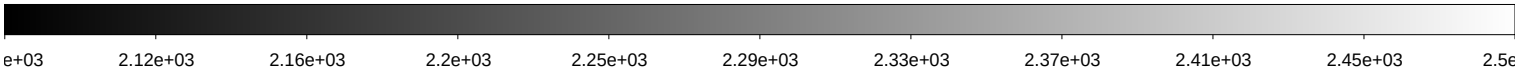
File Name	:	**kmts.20210316.049241.fits** # 23 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190503sub**			
RA	:	08:01:54.010			
DEC	:	+07:17:50.00			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	07:04:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T18:03:28	Weather	:	1
CCD Temperature	:	-108.76	Moon Effect	:	0.0



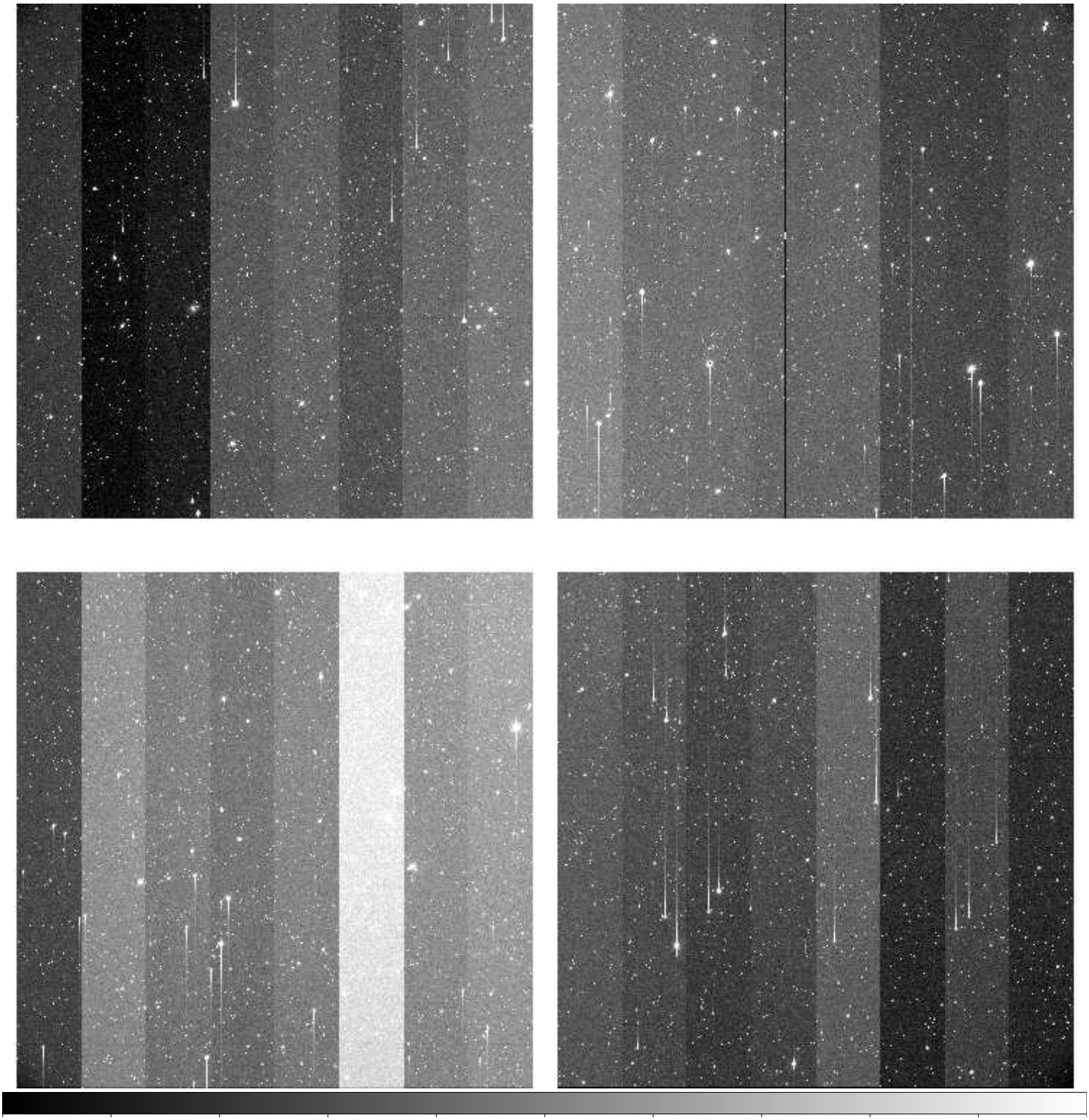


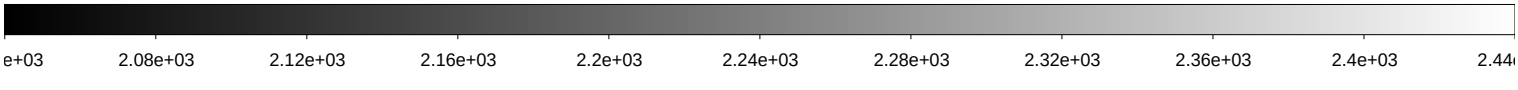




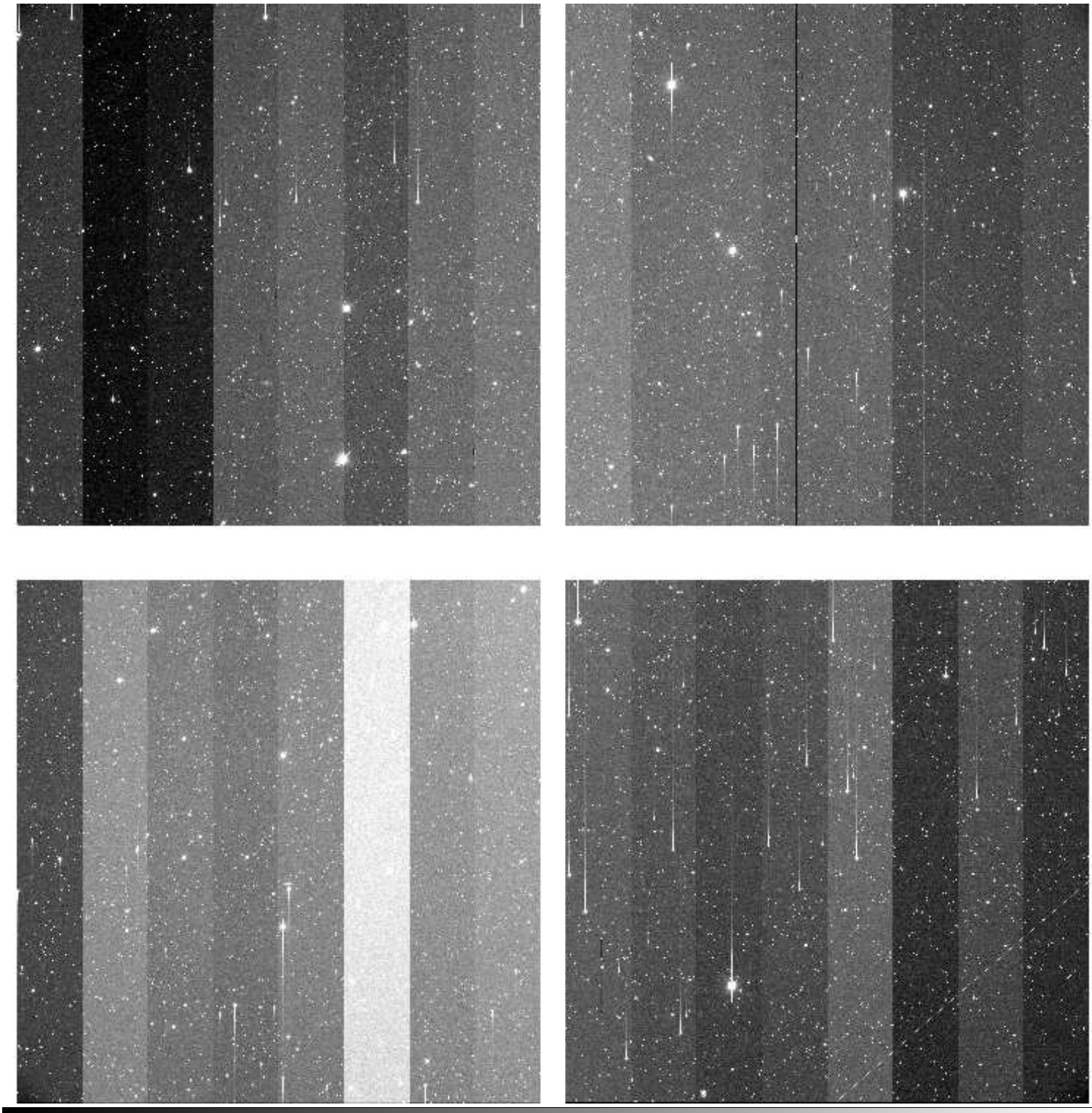


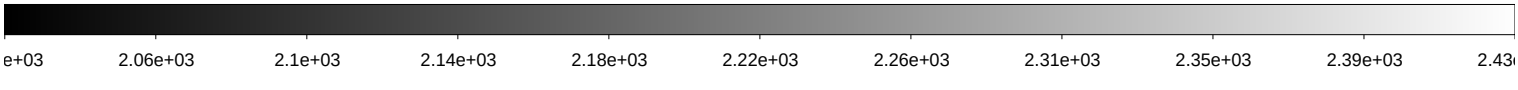
File Name	:	**kmts.20210316.049242.fits** # 24 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC160806ne1**			
RA	:	08:15:11.570			
DEC	:	+00:16:00.80			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	07:06:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T18:05:36	Weather	:	1
CCD Temperature	:	-108.76	Moon Effect	:	0.0



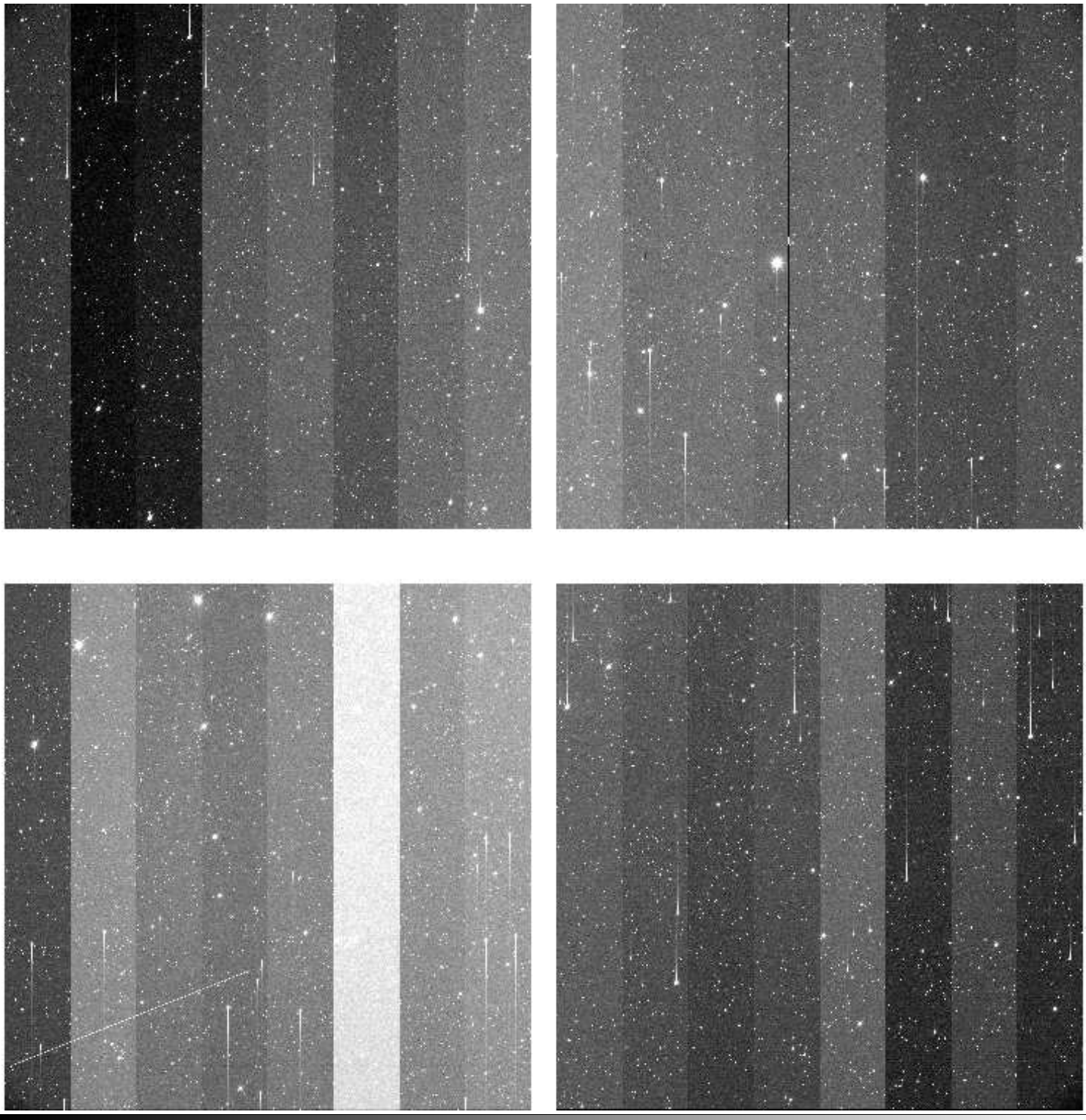


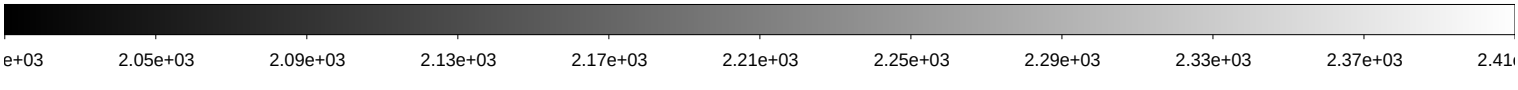
File Name	:	**kmts.20210316.049243.fits** # 25 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC160806nw1**			
RA	:	08:07:11.520			
DEC	:	+00:16:00.80			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	07:08:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T18:07:39	Weather	:	1
CCD Temperature	:	-108.82	Moon Effect	:	0.0



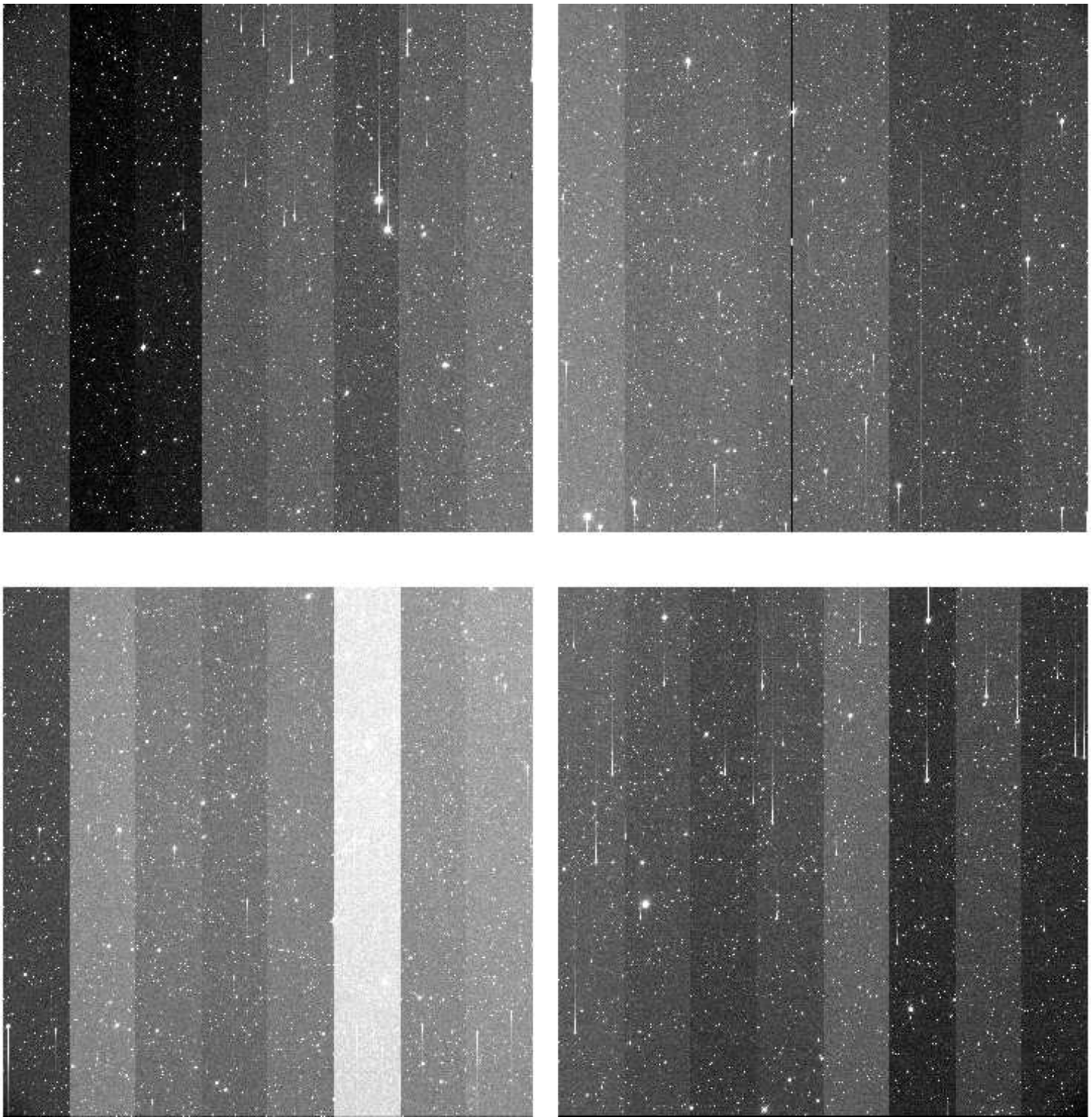


File Name	:	**kmts.20210316.049244.fits** # 26 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC160806se1**			
RA	:	08:15:11.540			
DEC	:	-01:43:59.20			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	07:10:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T18:09:47	Weather	:	1
CCD Temperature	:	-108.8	Moon Effect	:	0.0

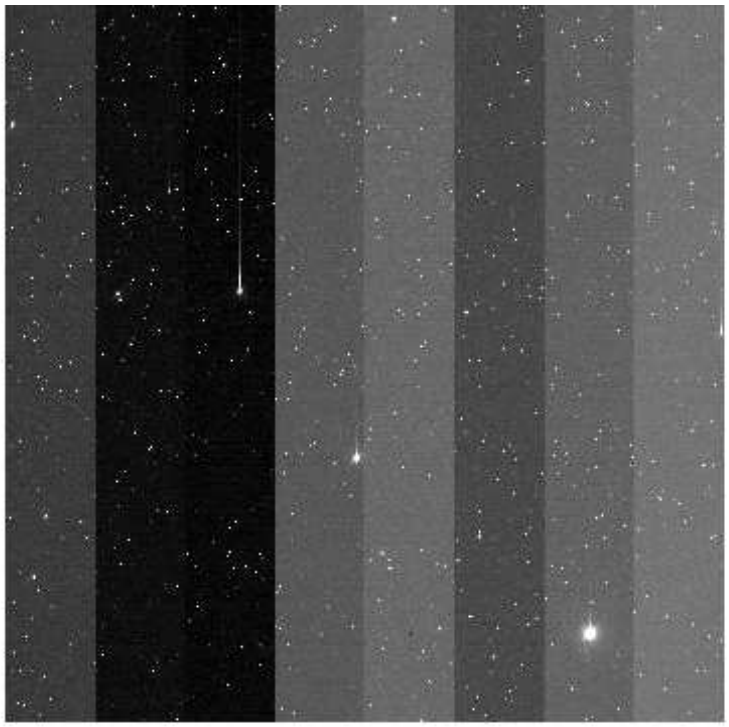


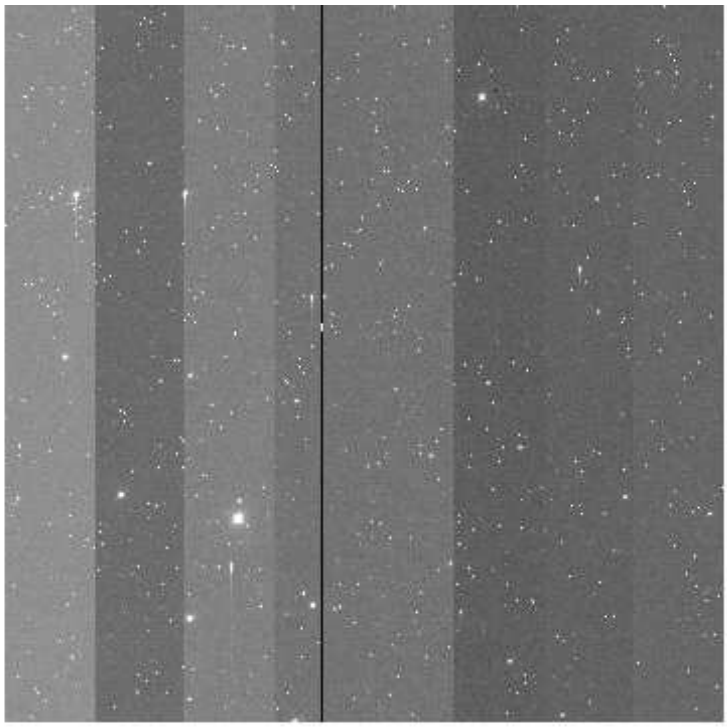


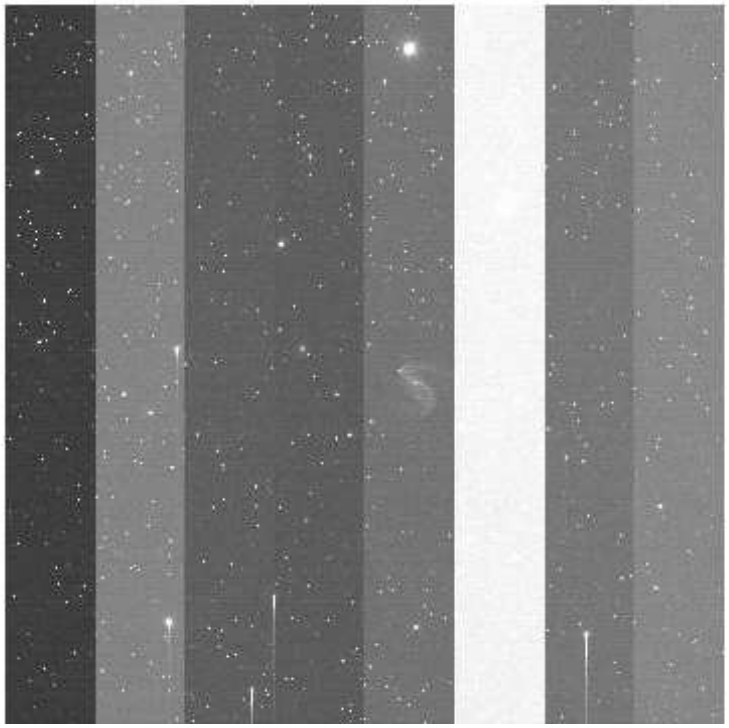
File Name	:	**kmts.20210316.049245.fits** # 27 / 242 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC160806sw1**			
RA	:	08:07:11.520			
DEC	:	-01:43:59.10			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	07:13:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T18:11:56	Weather	:	1
CCD Temperature	:	-108.79	Moon Effect	:	0.0

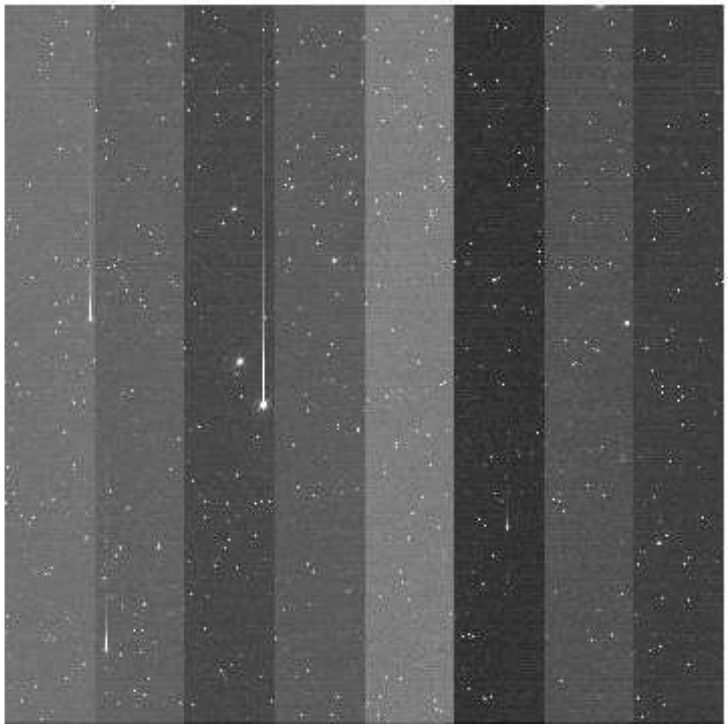


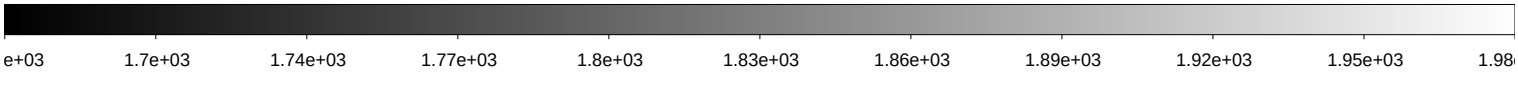
File Name	:	**kmts.20210316.049246.fits** # 28 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2442-1**			
RA	:	07:31:05.030			
DEC	:	-68:57:21.00			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	07:19:01	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T18:17:42	Weather	:	1
CCD Temperature	:	-108.84	Moon Effect	:	0.0



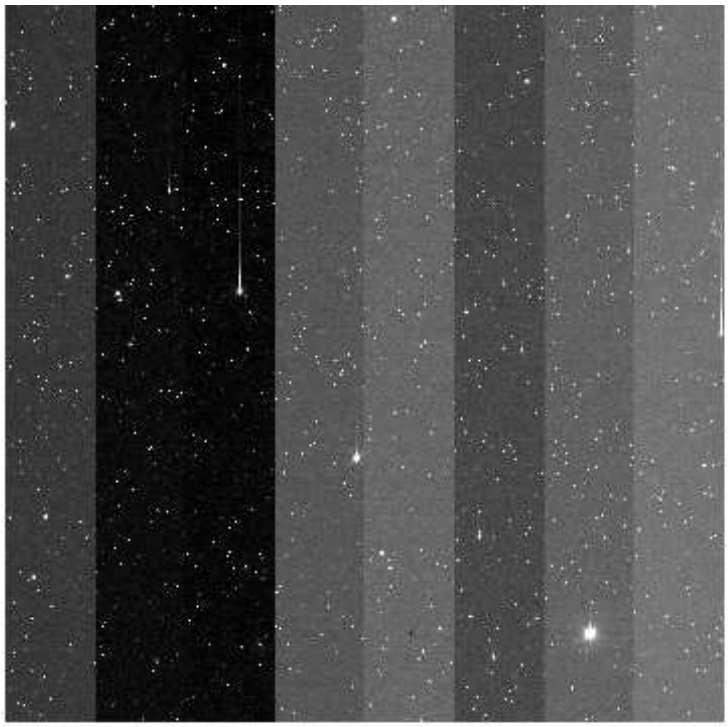
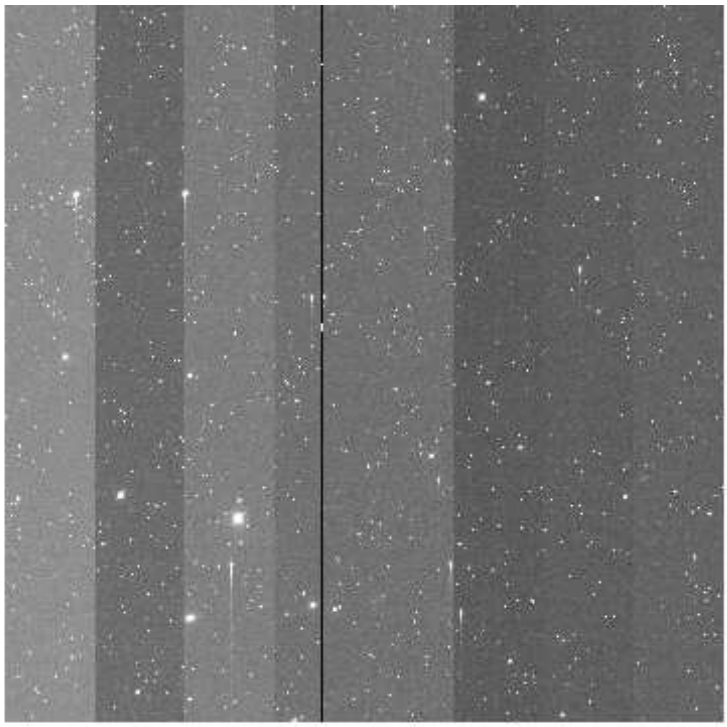
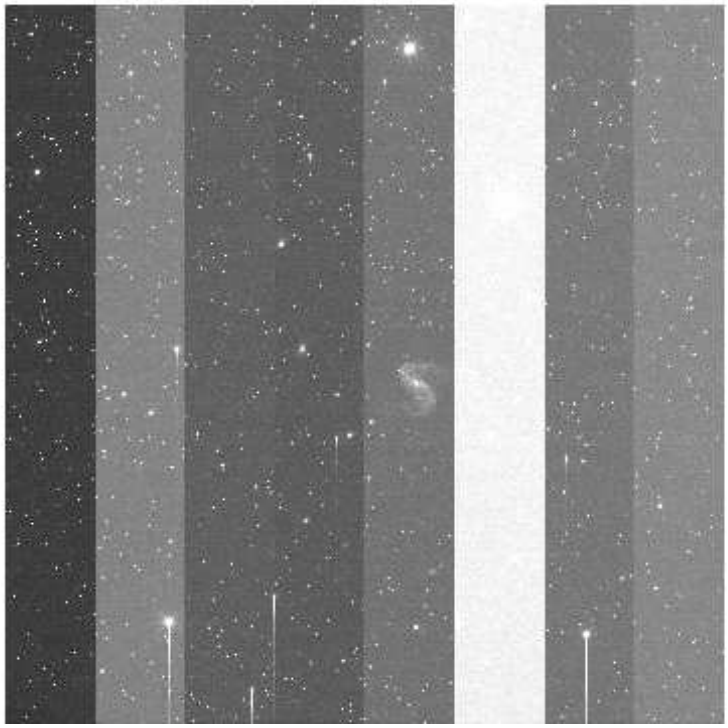
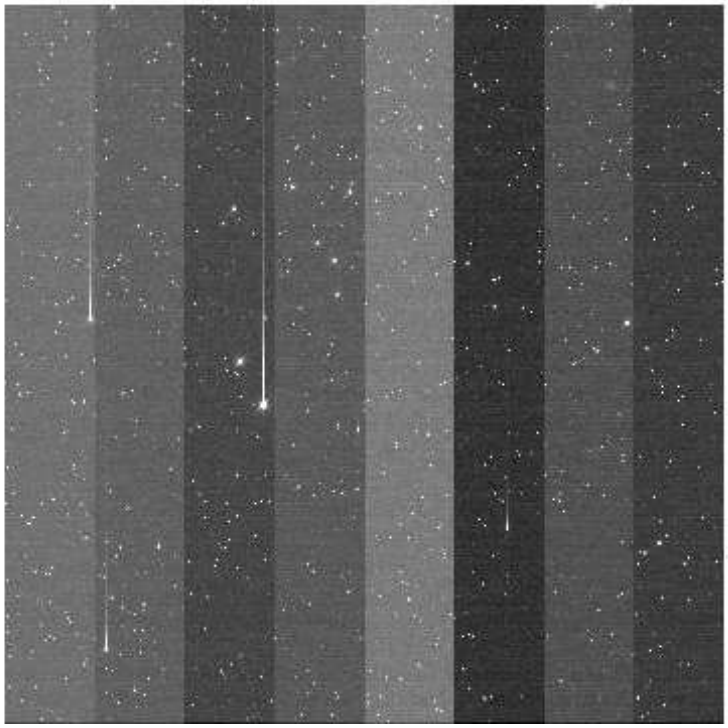






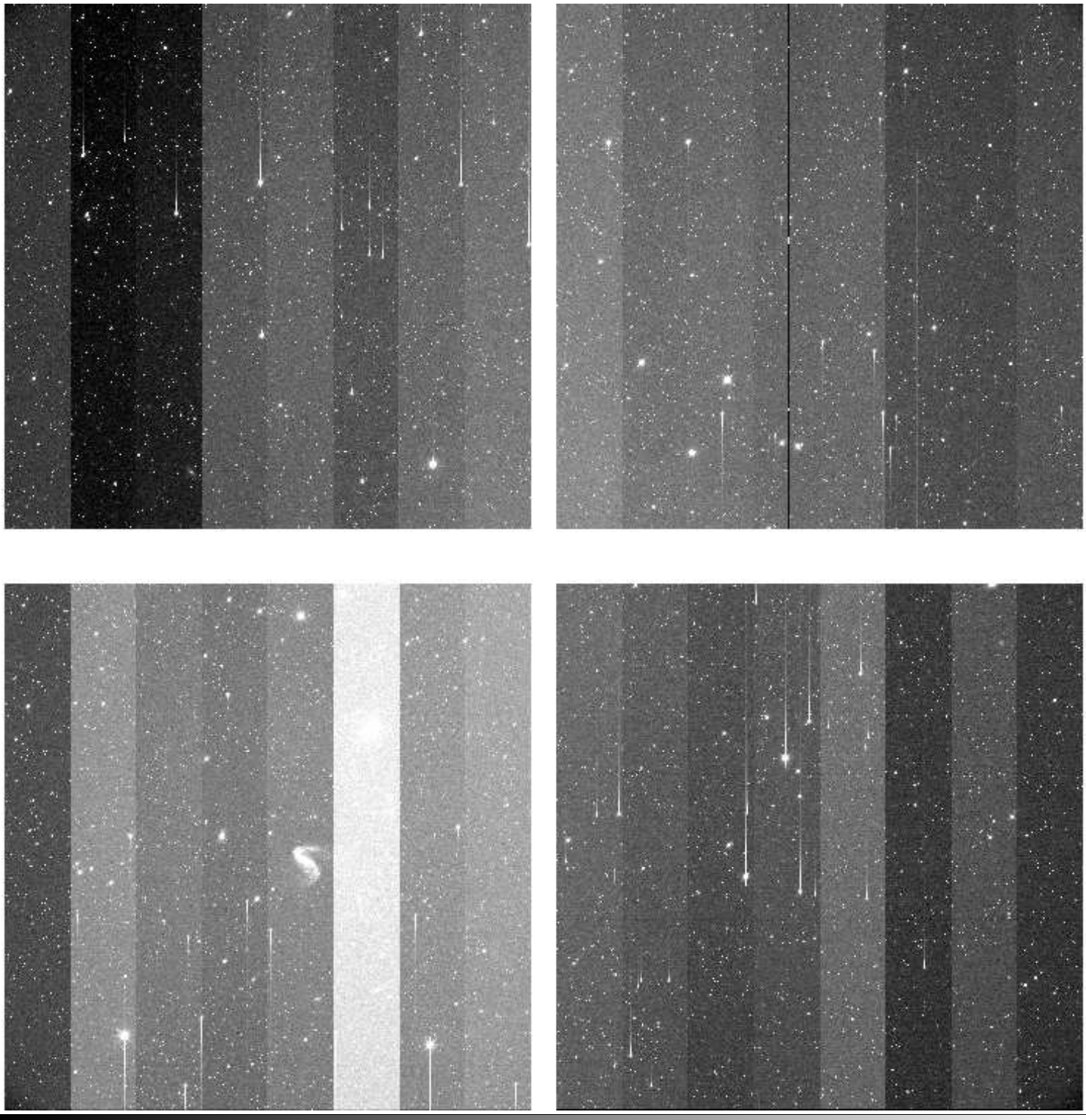


File Name	:	**kmts.20210316.049247.fits** # 29 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2442-1**			
RA	:	07:31:05.010			
DEC	:	-68:57:20.80			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	07:20:58	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T18:19:51	Weather	:	1
CCD Temperature	:	-108.85	Moon Effect	:	0.0

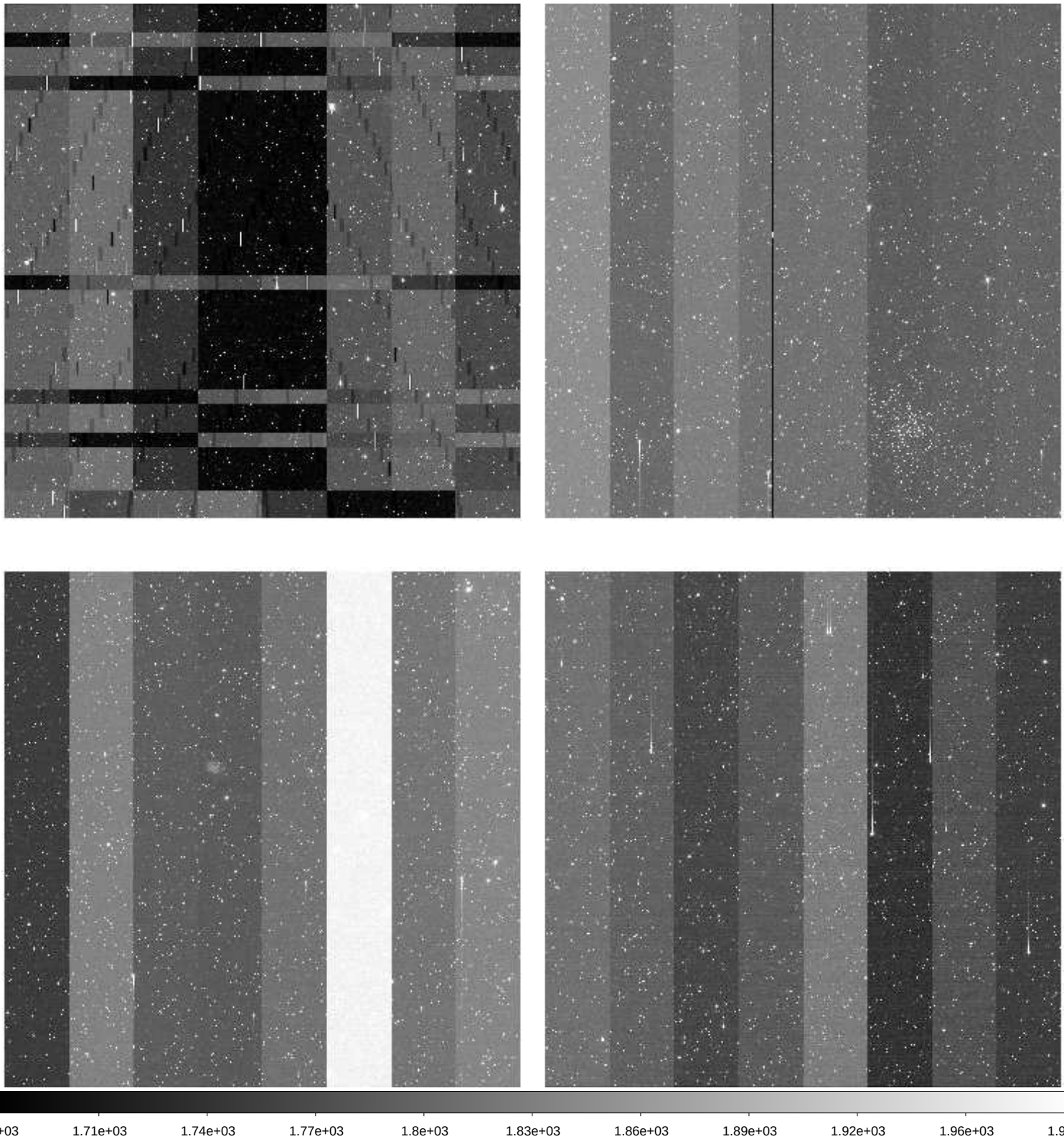





e+03 1.73e+03 1.76e+03 1.79e+03 1.82e+03 1.85e+03 1.88e+03 1.91e+03 1.94e+03 1.98e+03 2.01

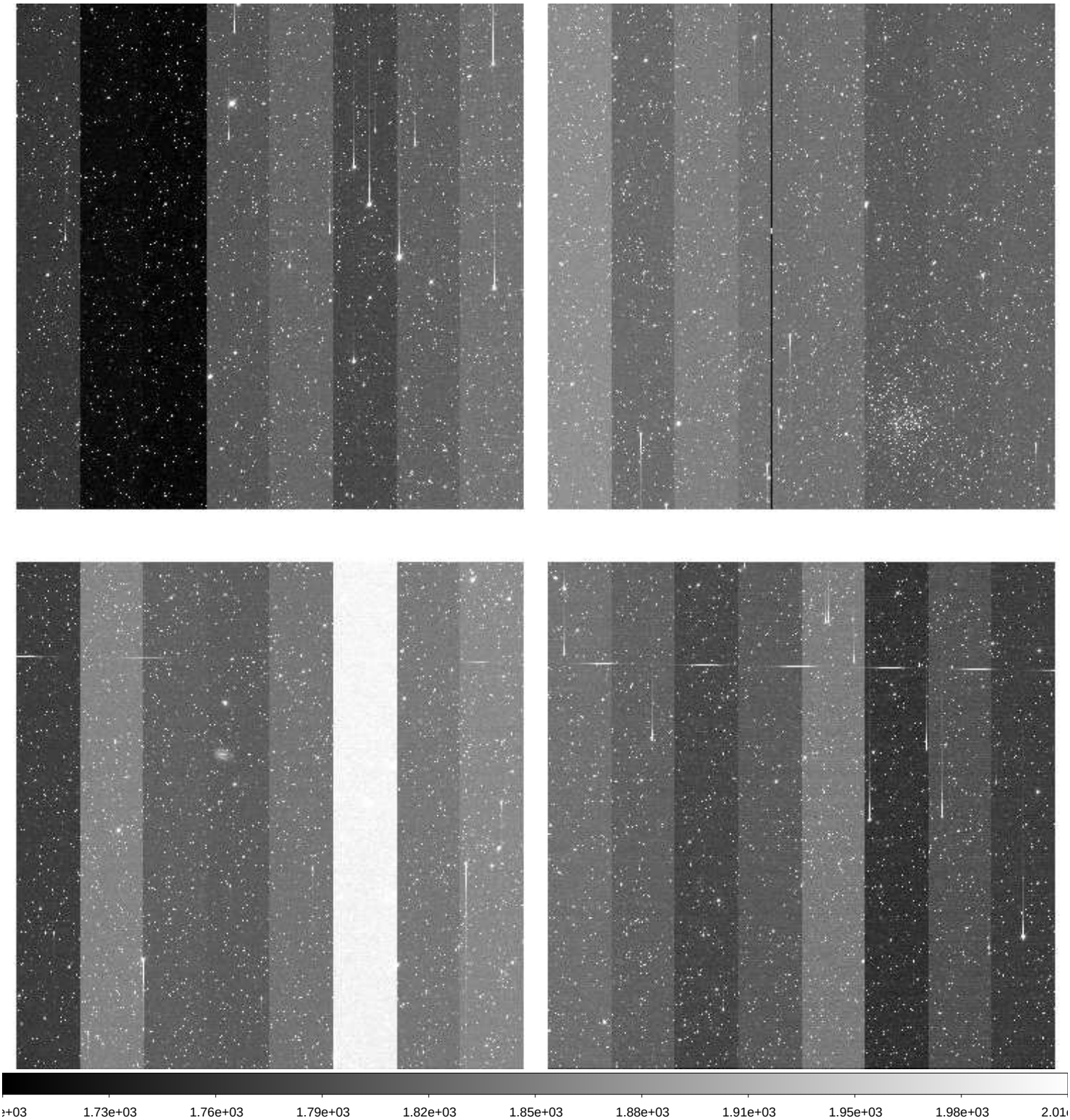
File Name	:	**kmts.20210316.049248.fits** # 30 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2442-1**			
RA	:	07:31:05.010			
DEC	:	-68:57:20.90			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	07:23:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T18:21:59	Weather	:	1
CCD Temperature	:	-108.85	Moon Effect	:	0.0



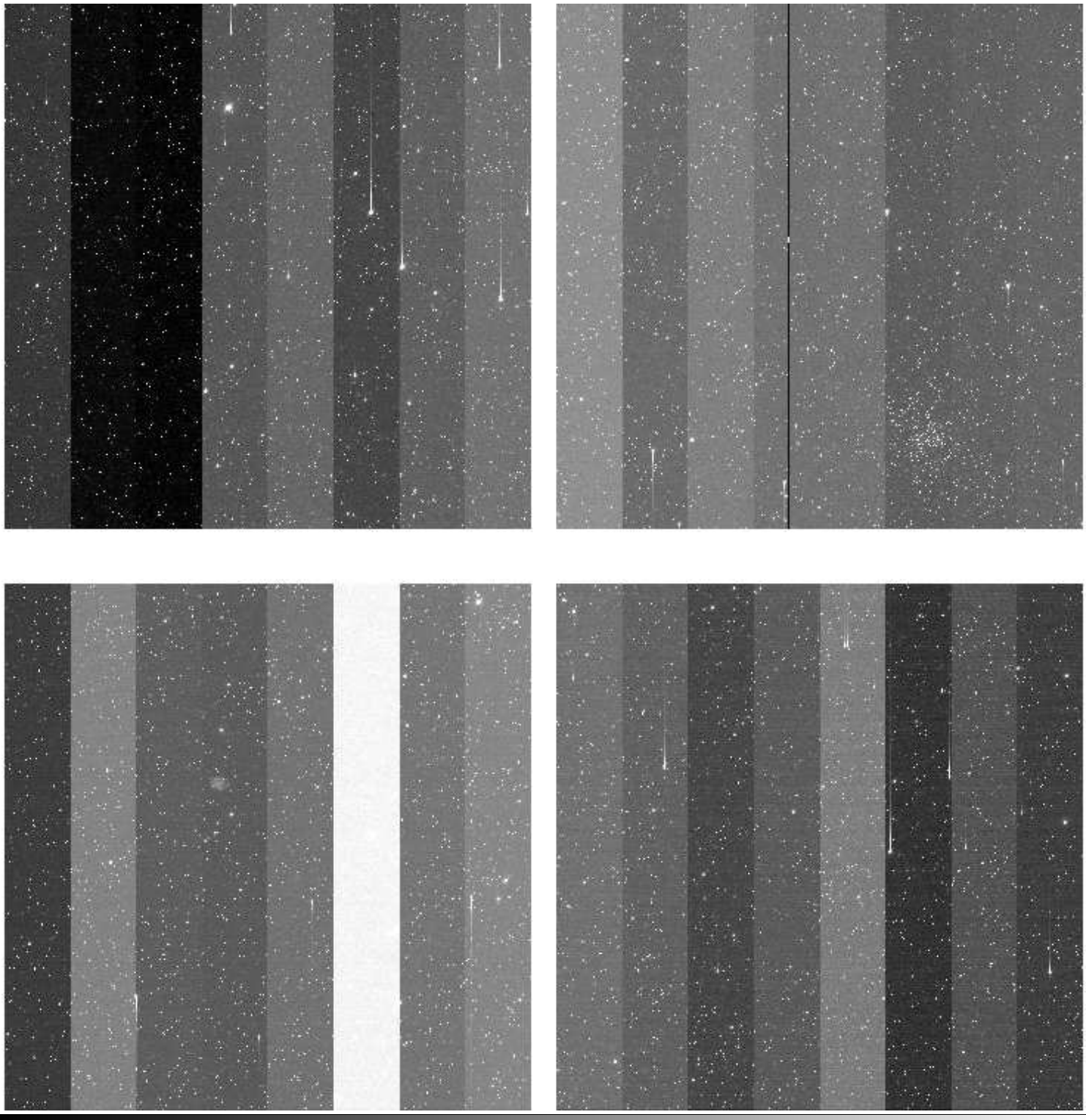
File Name	:	**kmts.20210316.049249.fits** # 31 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2525-1**			
RA	:	08:03:04.020			
DEC	:	-10:50:00.00			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	07:27:06	Image Issue	:	S
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2021-03-16T18:25:46	Weather	:	1
CCD Temperature	:	-108.89	Moon Effect	:	0.0



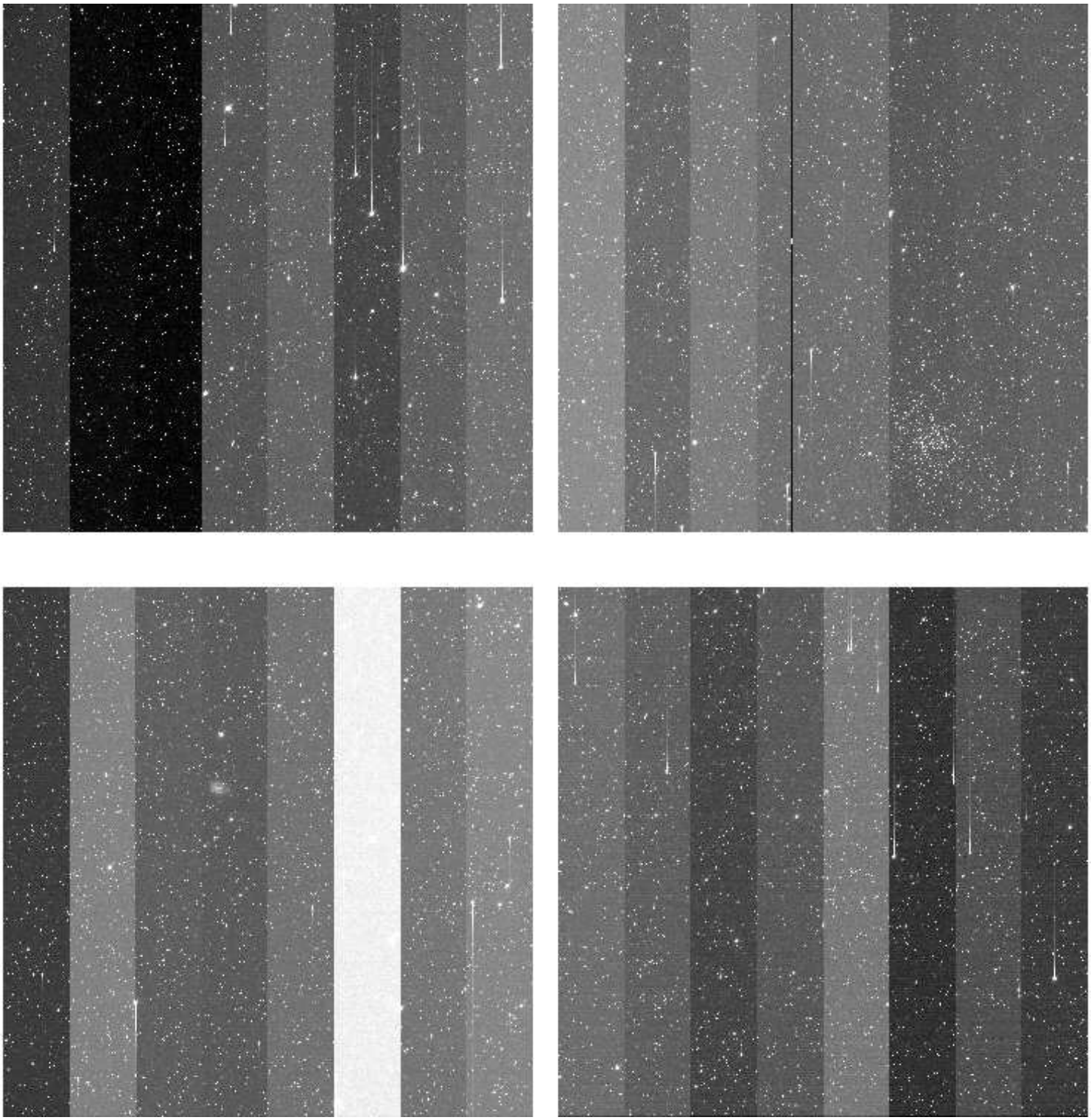
File Name	:	**kmts.20210316.049250.fits** # 32 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2525-1**			
RA	:	08:03:04.010			
DEC	:	-11:00:00.10			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	07:29:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T18:27:55	Weather	:	1
CCD Temperature	:	-108.9	Moon Effect	:	0.0



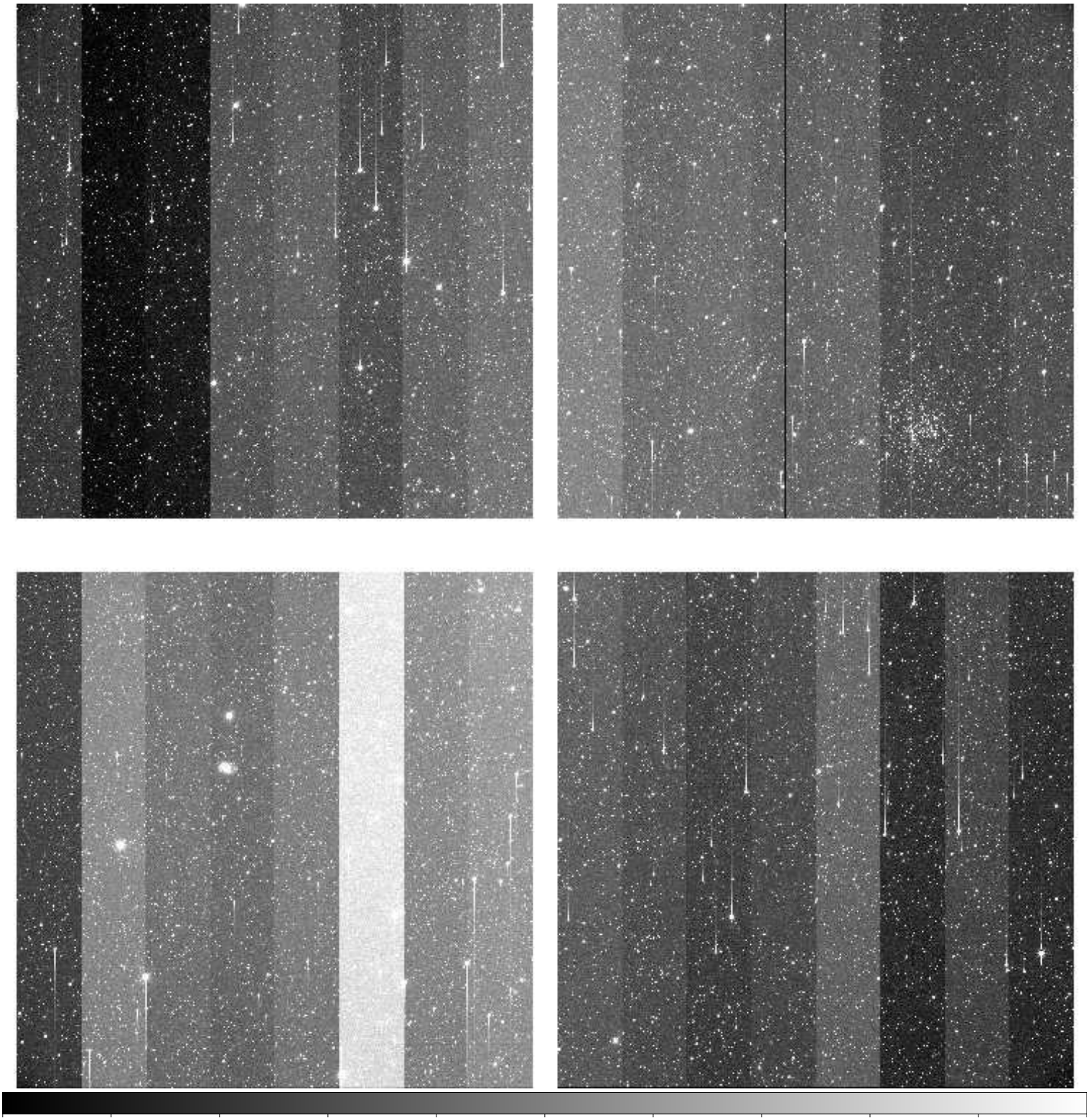
File Name	:	**kmts.20210316.049251.fits** # 33 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2525-1**			
RA	:	08:03:04.030			
DEC	:	-10:59:59.90			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	07:31:12	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T18:30:04	Weather	:	1
CCD Temperature	:	-108.9	Moon Effect	:	0.0



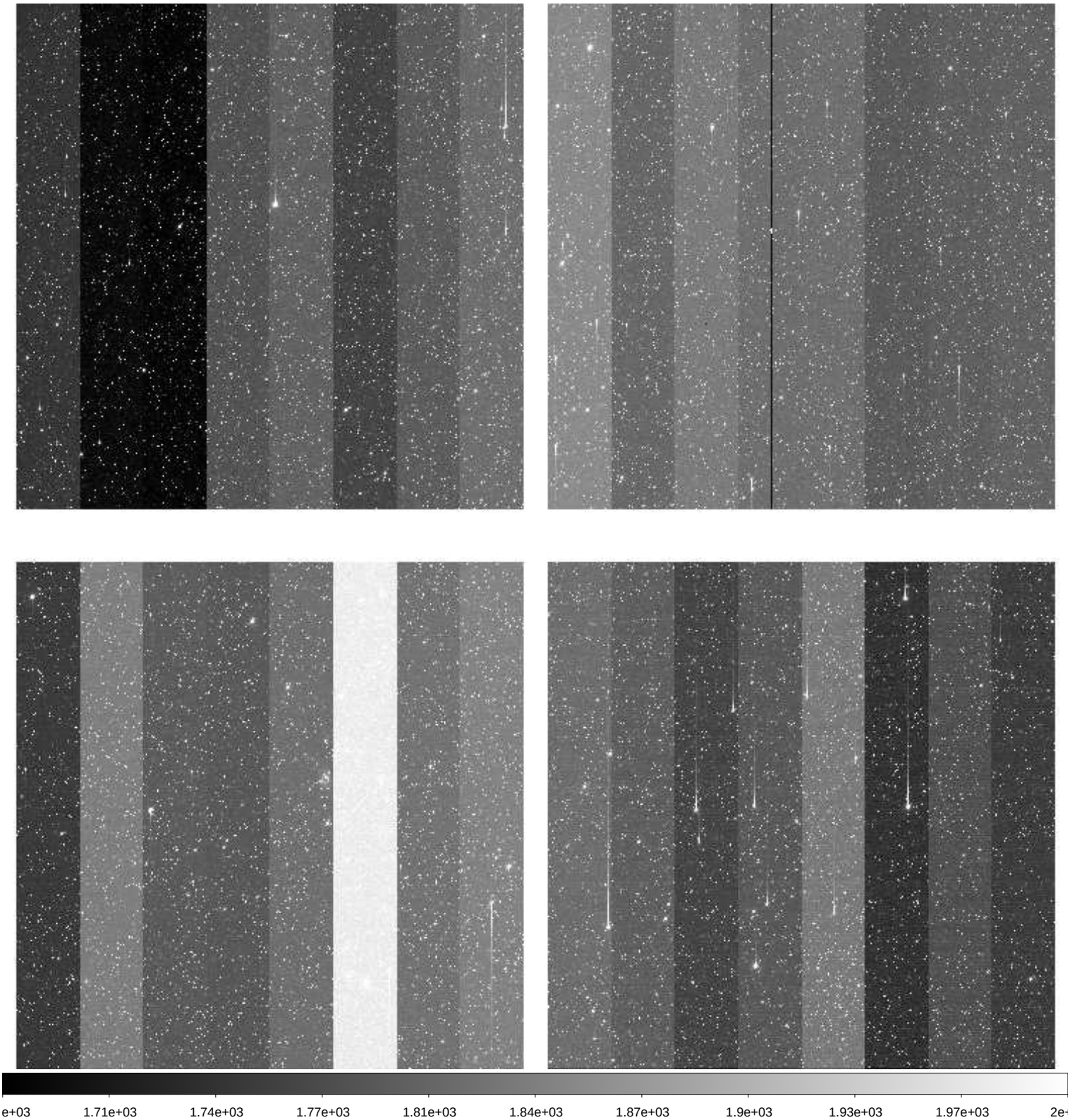
File Name	:	**kmts.20210316.049252.fits** # 34 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2525-1**			
RA	:	08:03:04.000			
DEC	:	-10:59:59.80			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	07:33:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T18:32:15	Weather	:	1
CCD Temperature	:	-108.89	Moon Effect	:	0.0



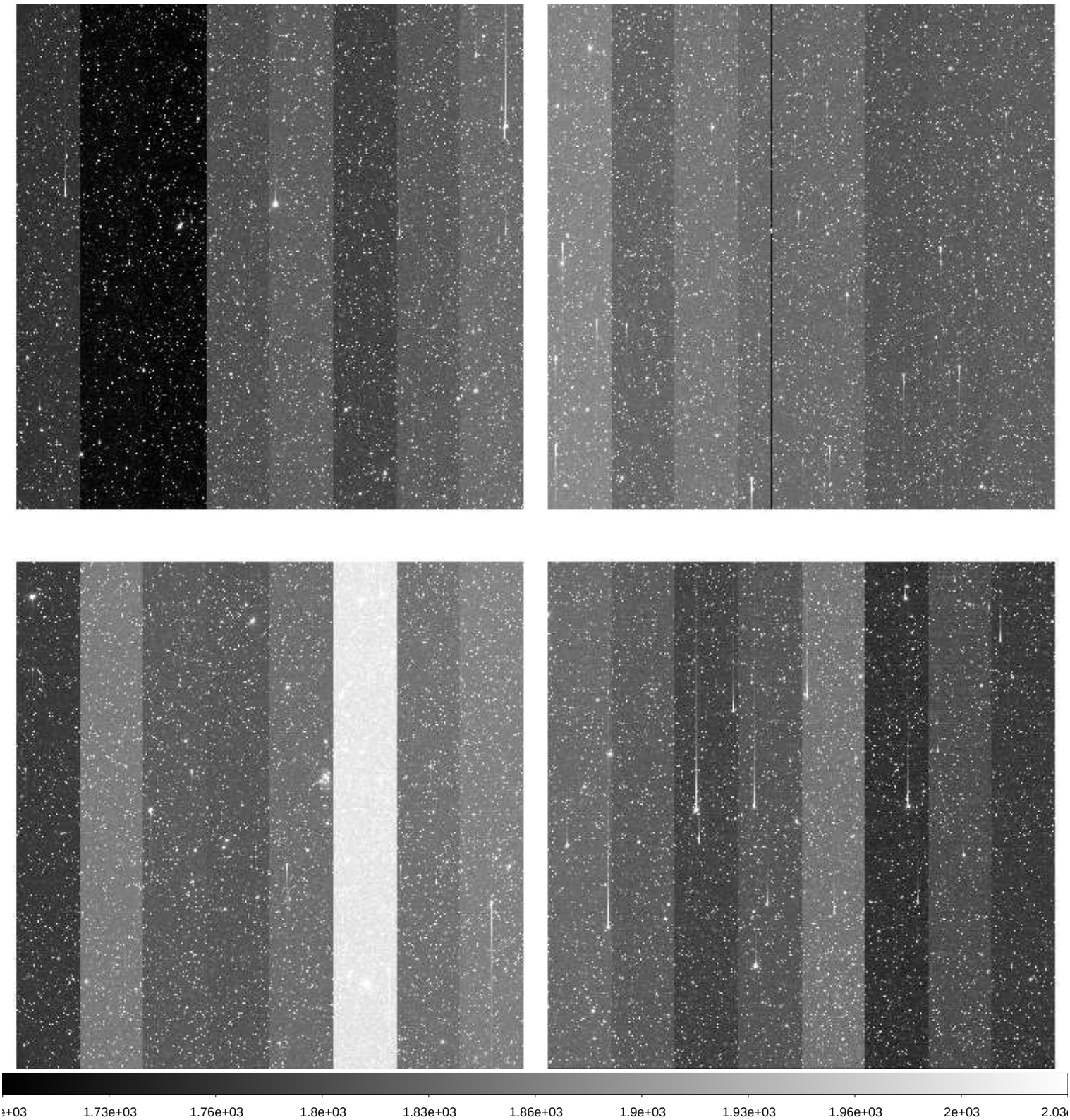
File Name	:	**kmts.20210316.049253.fits** # 35 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2525-1**			
RA	:	08:03:04.000			
DEC	:	-10:59:59.90			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	07:35:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T18:34:11	Weather	:	1
CCD Temperature	:	-108.89	Moon Effect	:	0.0



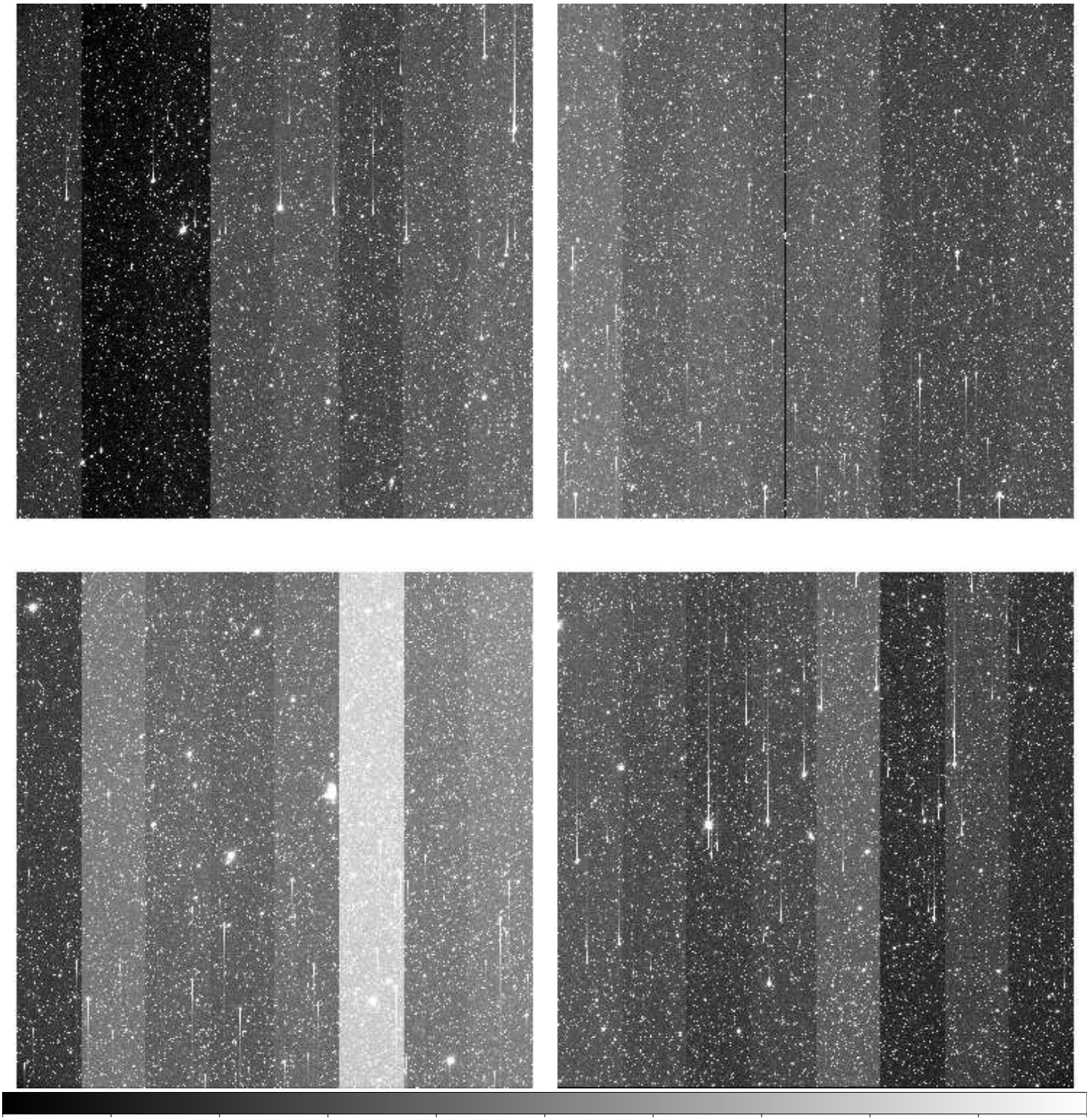
File Name	:	**kmts.20210316.049254.fits** # 36 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2559-1**			
RA	:	08:15:12.010			
DEC	:	-26:58:50.00			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	07:37:31	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T18:36:09	Weather	:	1
CCD Temperature	:	-108.9	Moon Effect	:	0.0



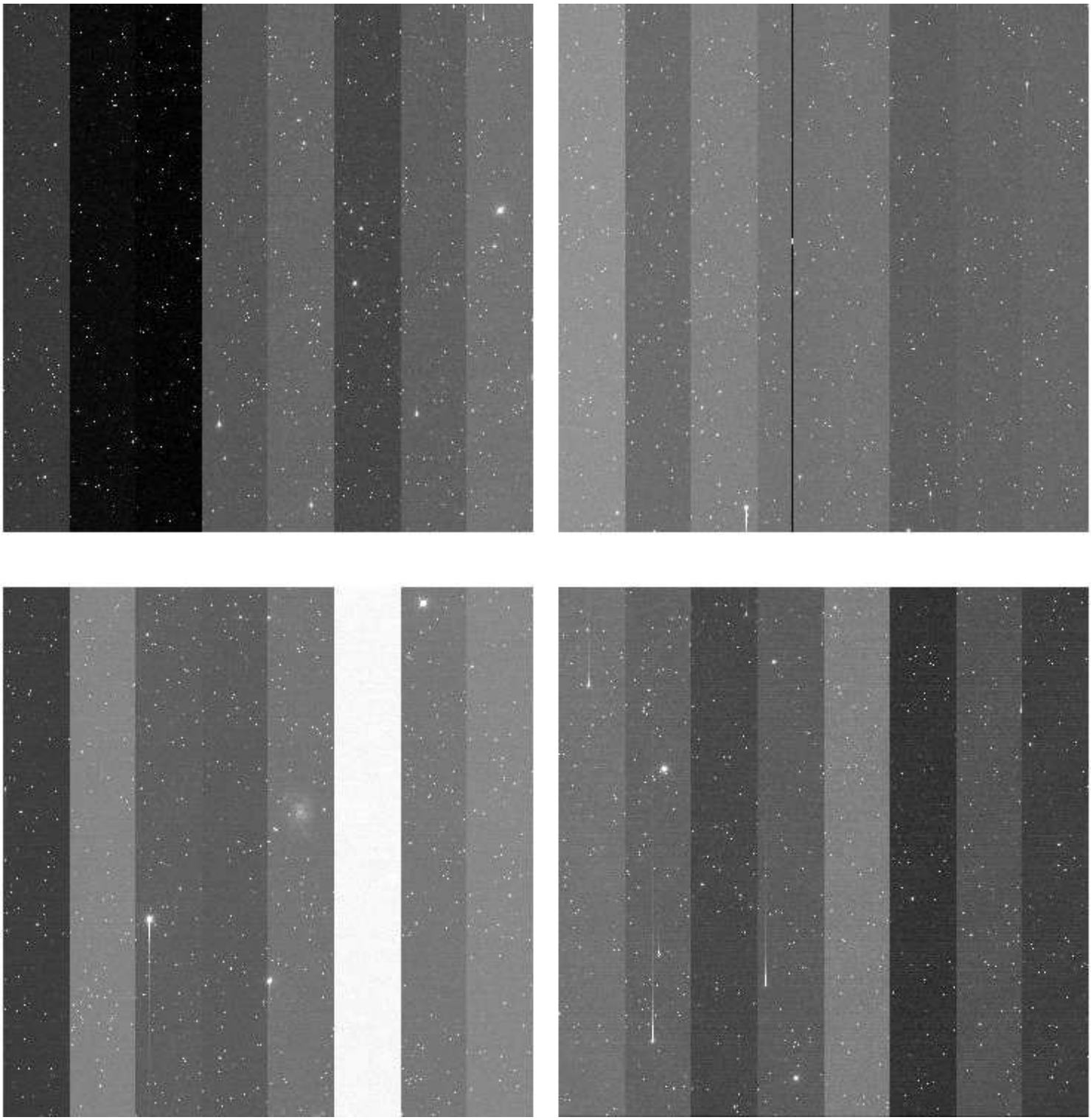
File Name	:	**kmts.20210316.049255.fits** # 37 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2559-1**			
RA	:	08:15:12.020			
DEC	:	-26:58:50.00			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	07:39:28	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T18:38:19	Weather	:	1
CCD Temperature	:	-108.9	Moon Effect	:	0.0



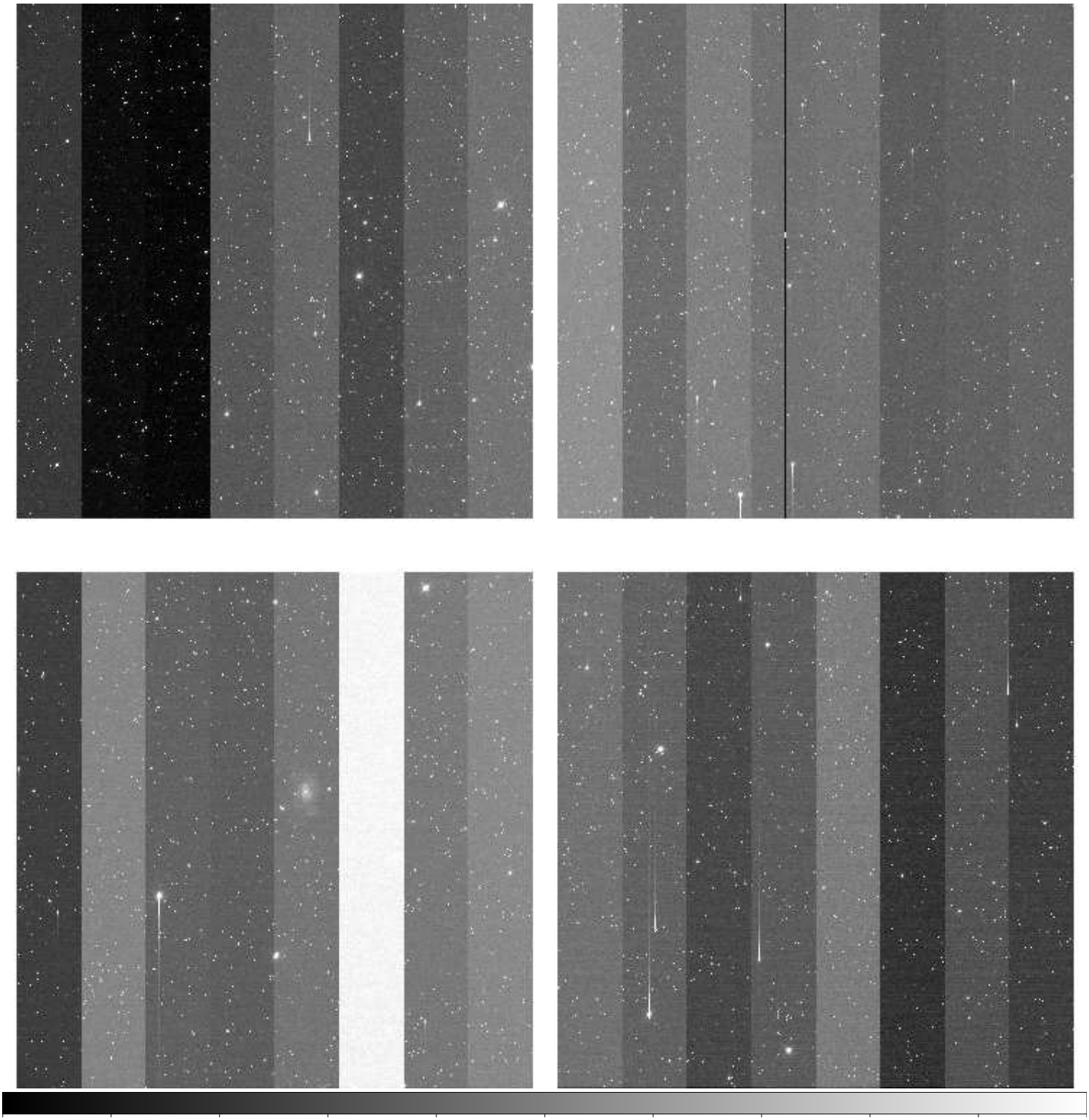
File Name	:	**kmts.20210316.049256.fits** # 38 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2559-1**			
RA	:	08:15:12.030			
DEC	:	-26:58:49.90			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	07:42:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T18:40:53	Weather	:	1
CCD Temperature	:	-108.91	Moon Effect	:	0.0



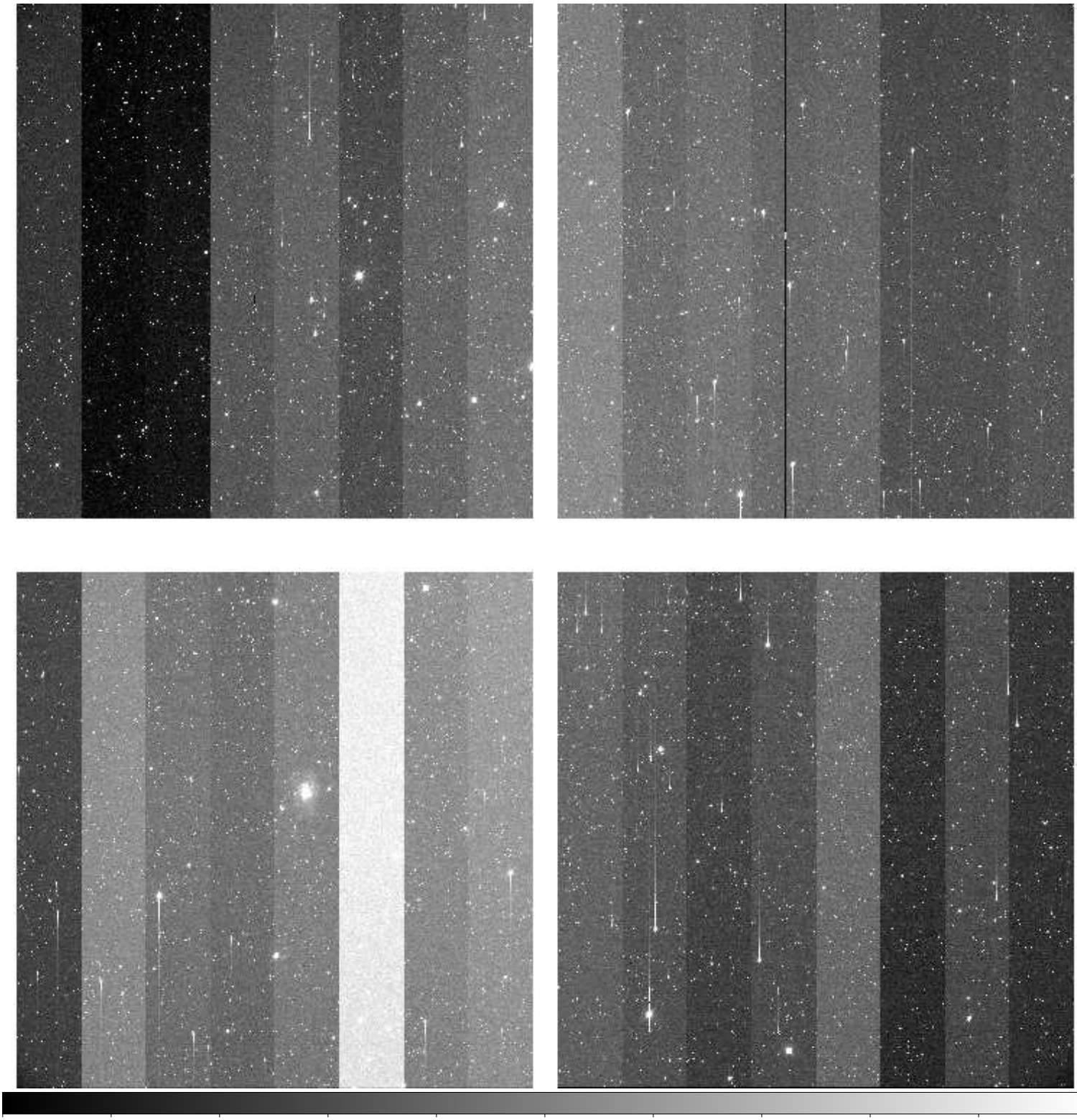
File Name	:	**kmts.20210316.049257.fits** # 39 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2835-1**			
RA	:	09:15:50.020			
DEC	:	-21:52:47.00			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	07:44:37	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T18:43:14	Weather	:	1
CCD Temperature	:	-108.91	Moon Effect	:	0.0



File Name	:	**kmts.20210316.049258.fits** # 40 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2835-1**			
RA	:	09:15:50.030			
DEC	:	-21:52:47.00			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	07:46:33	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T18:45:22	Weather	:	1
CCD Temperature	:	-108.89	Moon Effect	:	0.0

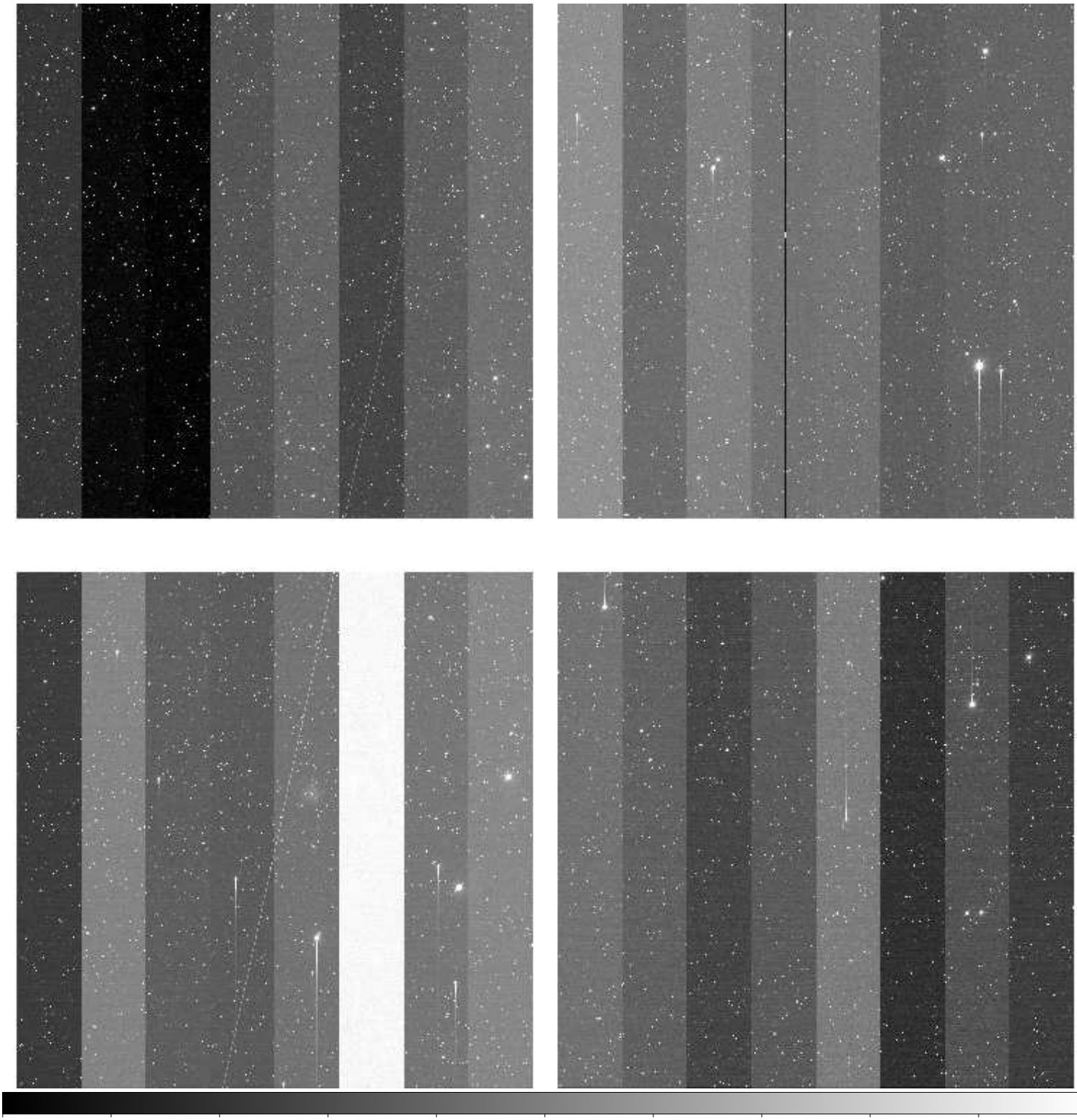


File Name	:	**kmts.20210316.049259.fits** # 41 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2835-1**			
RA	:	09:15:50.020			
DEC	:	-21:52:47.00			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	07:48:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T18:47:31	Weather	:	1
CCD Temperature	:	-108.89	Moon Effect	:	0.0

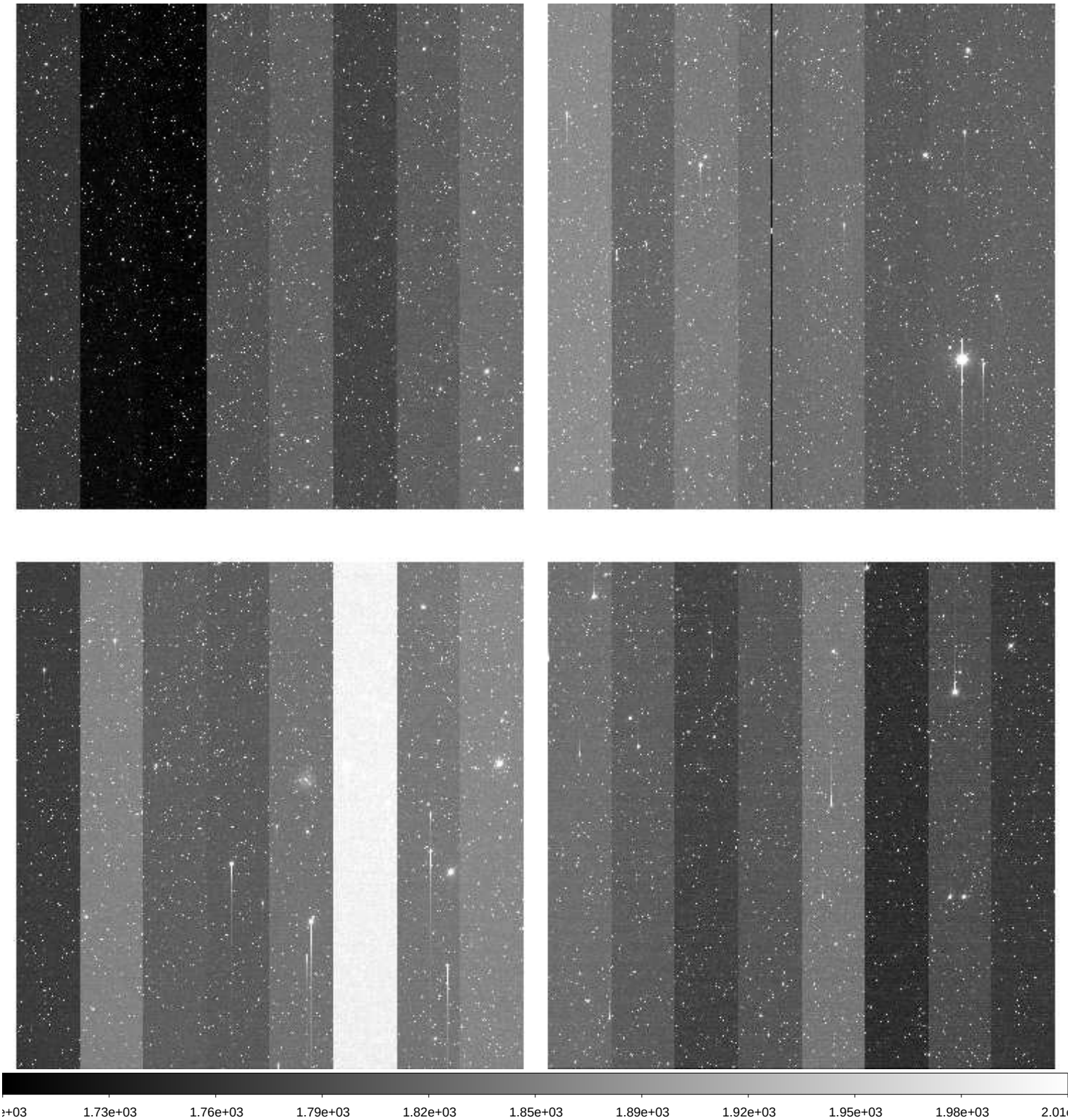


e+03 1.95e+03 1.99e+03 2.02e+03 2.06e+03 2.1e+03 2.13e+03 2.17e+03 2.21e+03 2.25e+03 2.28

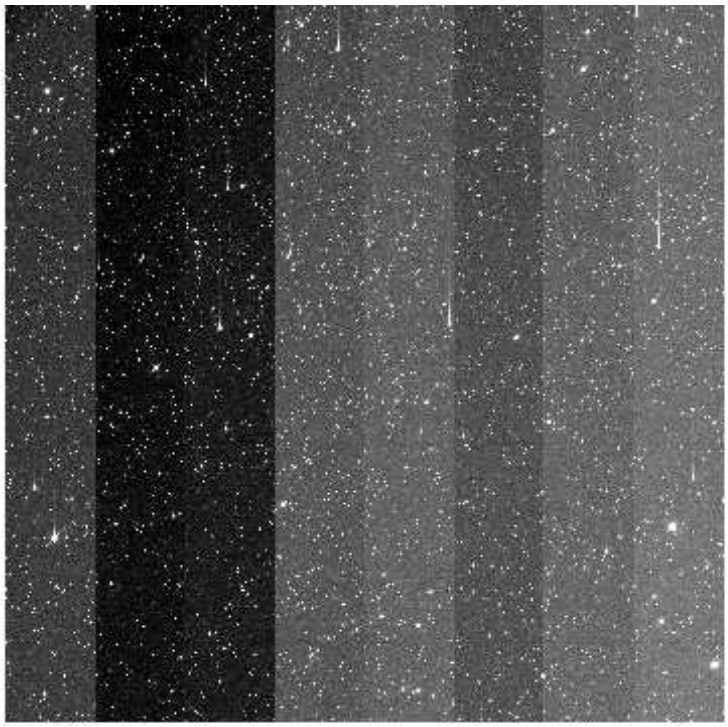
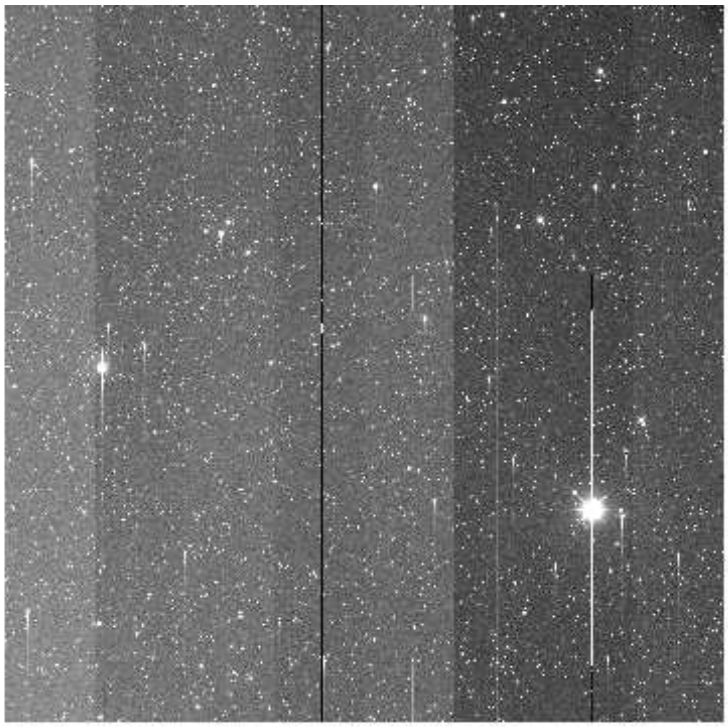
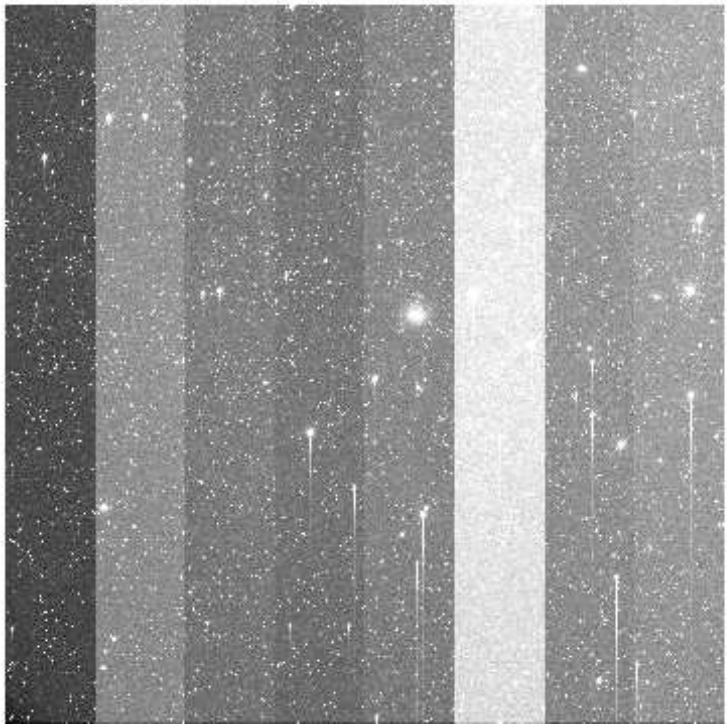
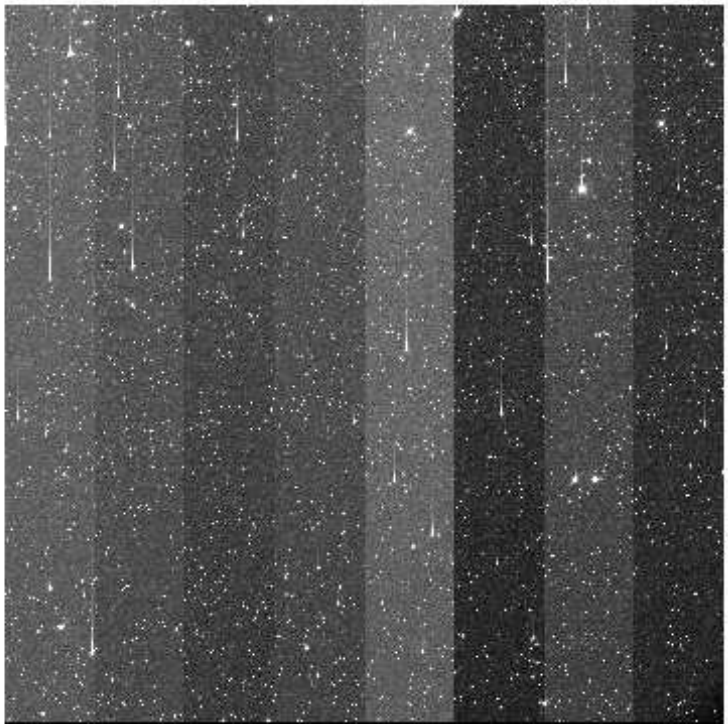
File Name	:	**kmts.20210316.049260.fits** # 42 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3059-1**			
RA	:	09:43:28.000			
DEC	:	-73:26:49.00			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	07:51:33	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T18:50:09	Weather	:	1
CCD Temperature	:	-108.91	Moon Effect	:	0.0



File Name	:	**kmts.20210316.049261.fits** # 43 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3059-1**			
RA	:	09:43:28.010			
DEC	:	-73:26:48.90			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	07:53:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T18:52:18	Weather	:	1
CCD Temperature	:	-108.9	Moon Effect	:	0.0

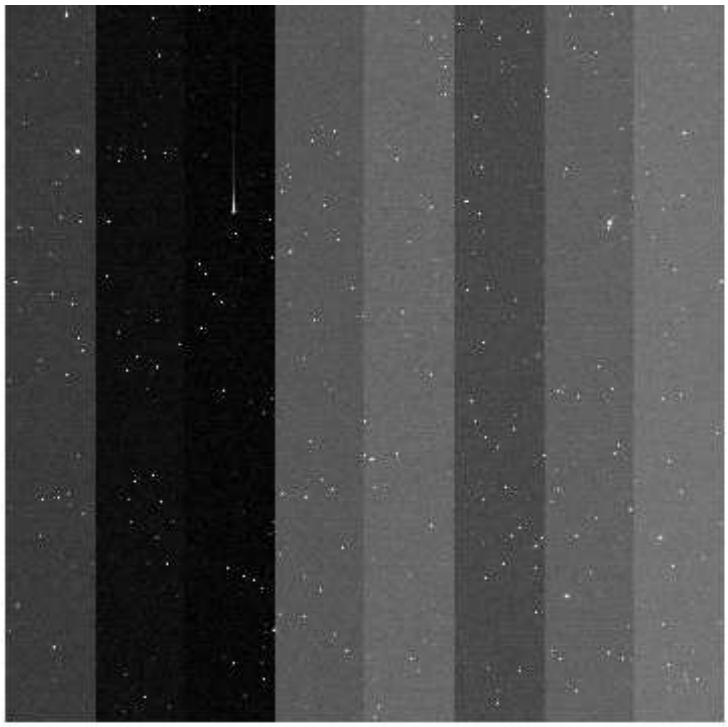


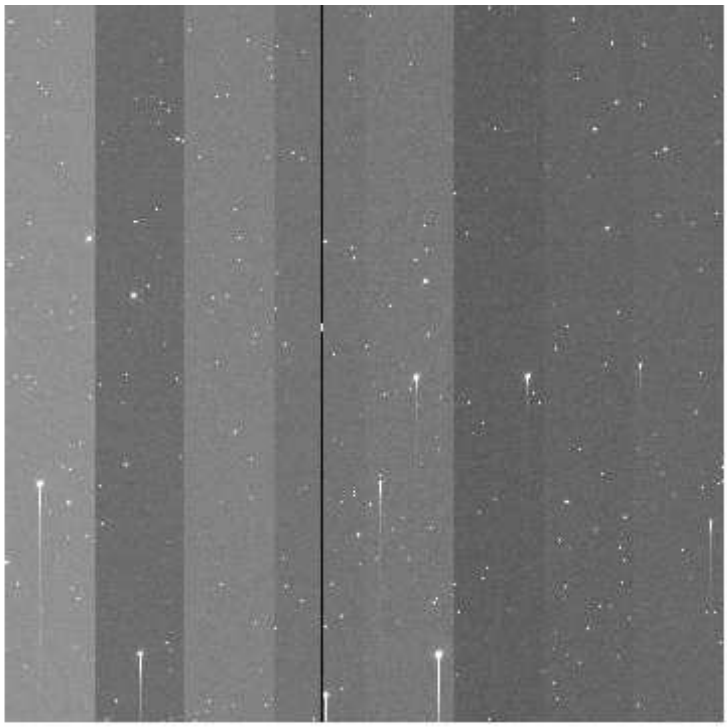
File Name	:	**kmts.20210316.049262.fits** # 44 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3059-1**			
RA	:	09:43:27.990			
DEC	:	-73:26:49.00			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	07:55:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T18:54:27	Weather	:	1
CCD Temperature	:	-108.9	Moon Effect	:	0.0

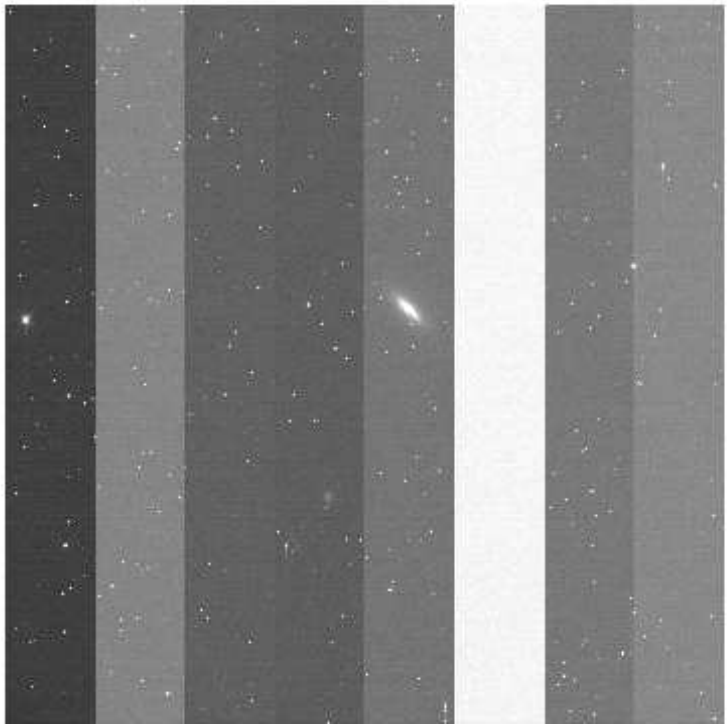





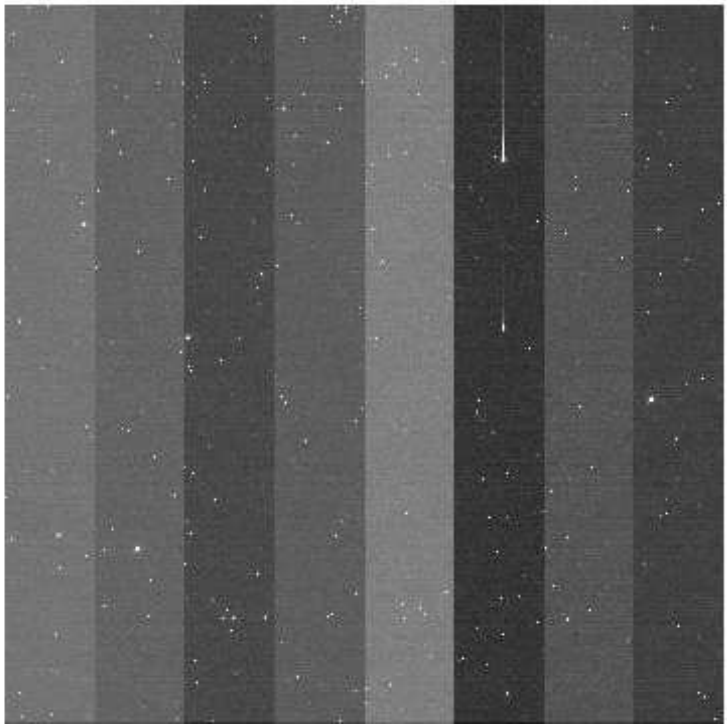
e+03 2.03e+03 2.07e+03 2.11e+03 2.15e+03 2.19e+03 2.23e+03 2.27e+03 2.32e+03 2.36e+03 2.4e

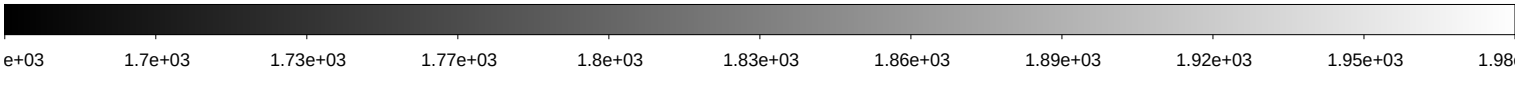
File Name	:	**kmts.20210316.049263.fits** # 45 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3115-1**			
RA	:	10:03:19.020			
DEC	:	-07:14:36.90			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	07:58:51	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T18:57:26	Weather	:	1
CCD Temperature	:	-108.79	Moon Effect	:	0.0



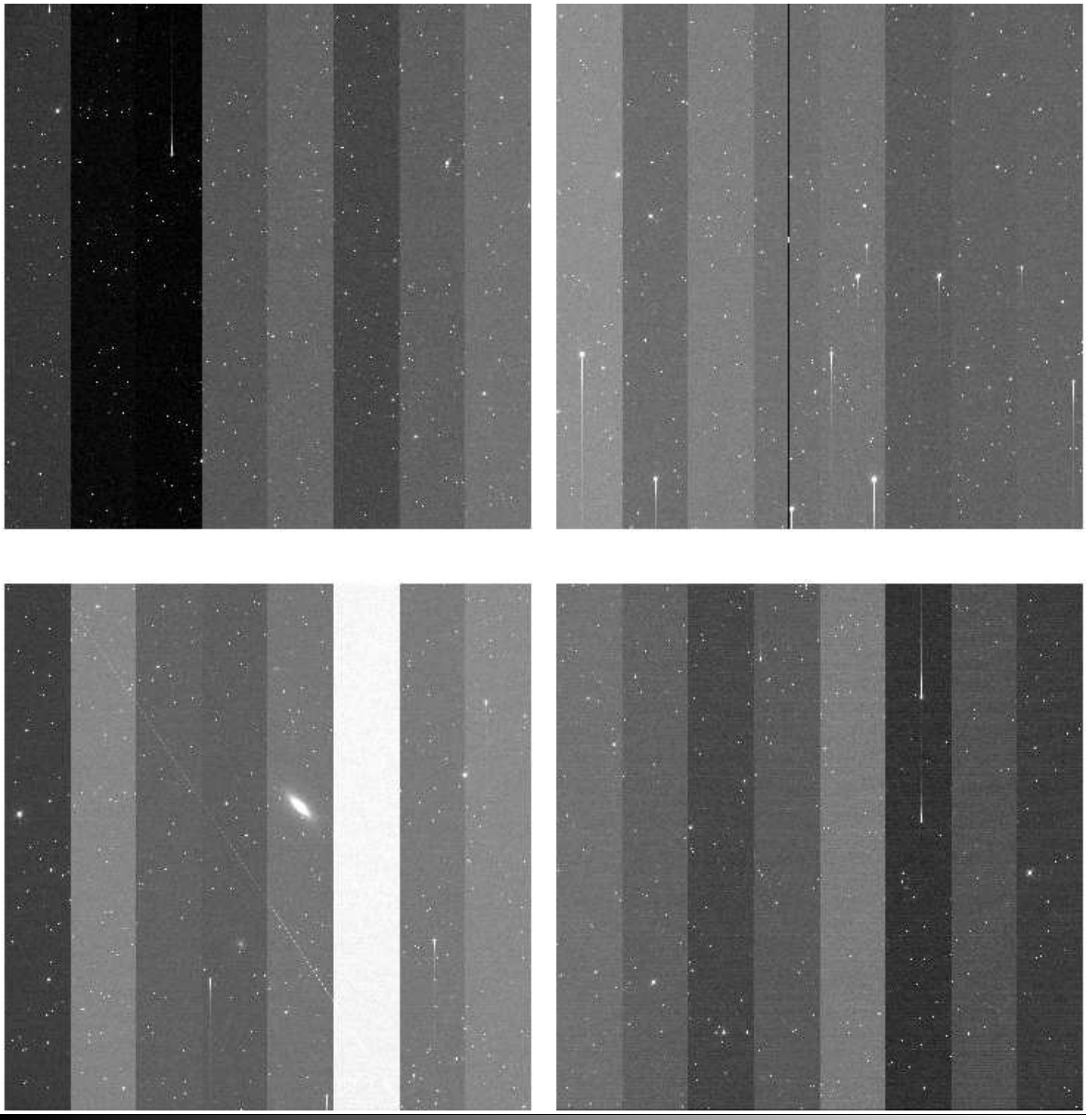




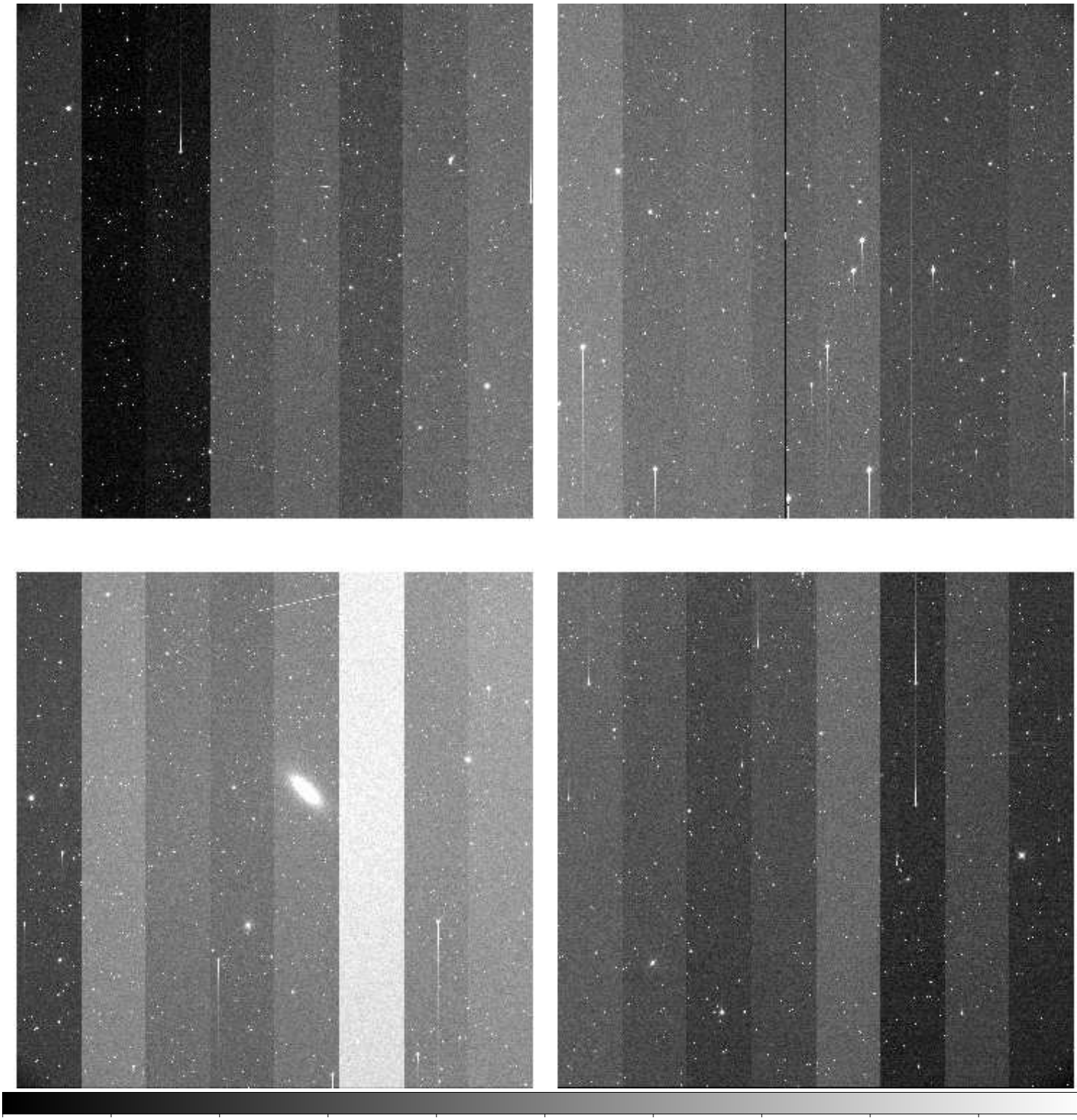




File Name	:	**kmts.20210316.049264.fits** # 46 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3115-1**			
RA	:	10:03:19.010			
DEC	:	-07:14:36.90			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	08:00:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T18:59:34	Weather	:	1
CCD Temperature	:	-108.86	Moon Effect	:	0.0

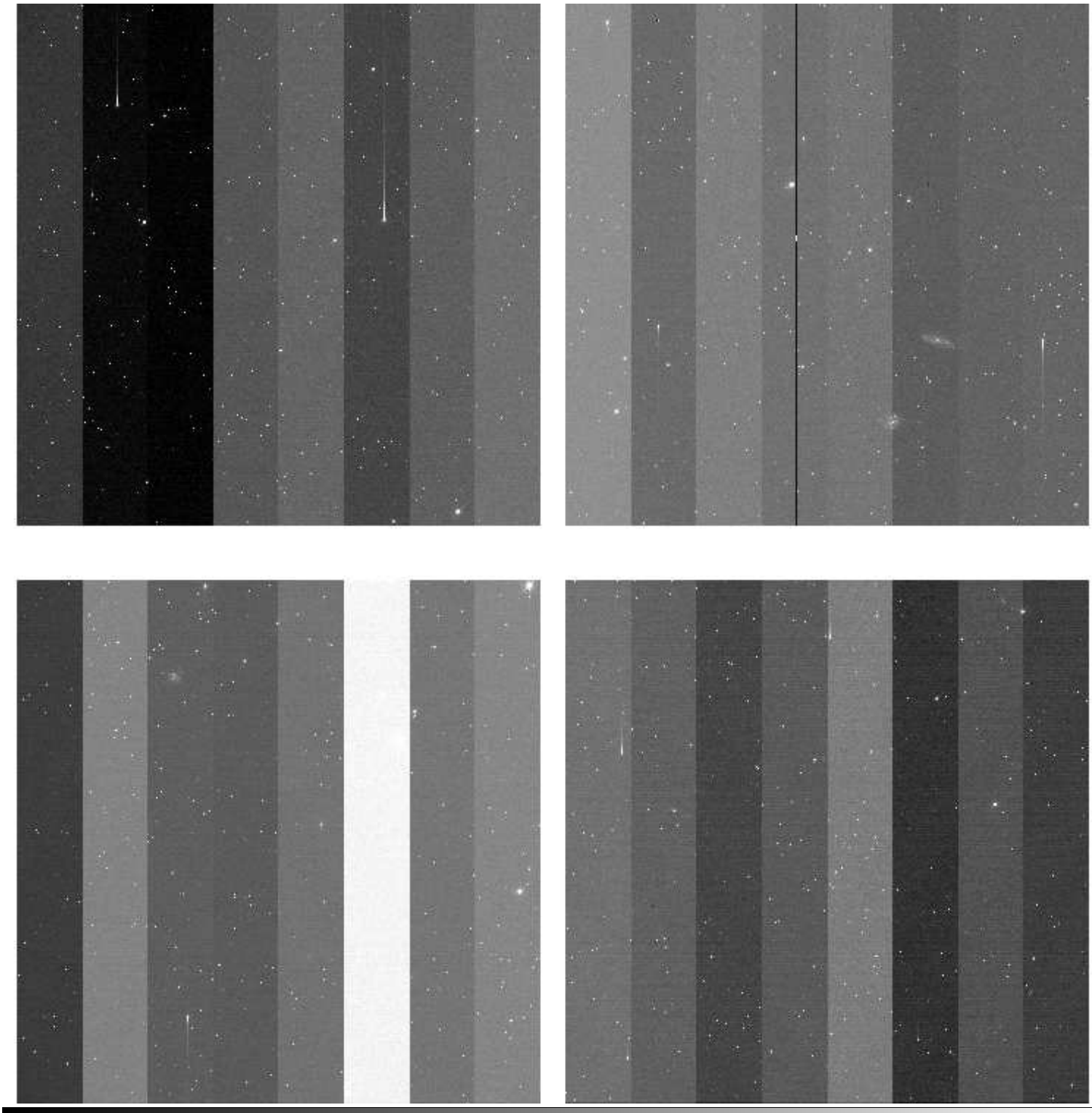


File Name	:	**kmts.20210316.049265.fits** # 47 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3115-1**			
RA	:	10:03:19.010			
DEC	:	-07:14:37.00			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	08:02:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T19:01:30	Weather	:	1
CCD Temperature	:	-108.62	Moon Effect	:	0.0



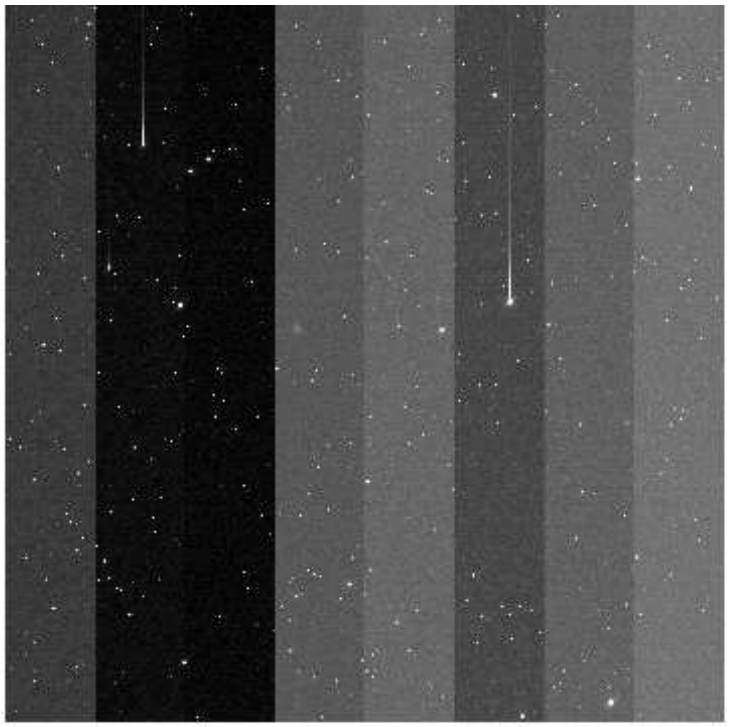
e+03 2.01e+03 2.04e+03 2.08e+03 2.12e+03 2.16e+03 2.2e+03 2.24e+03 2.28e+03 2.31e+03 2.35

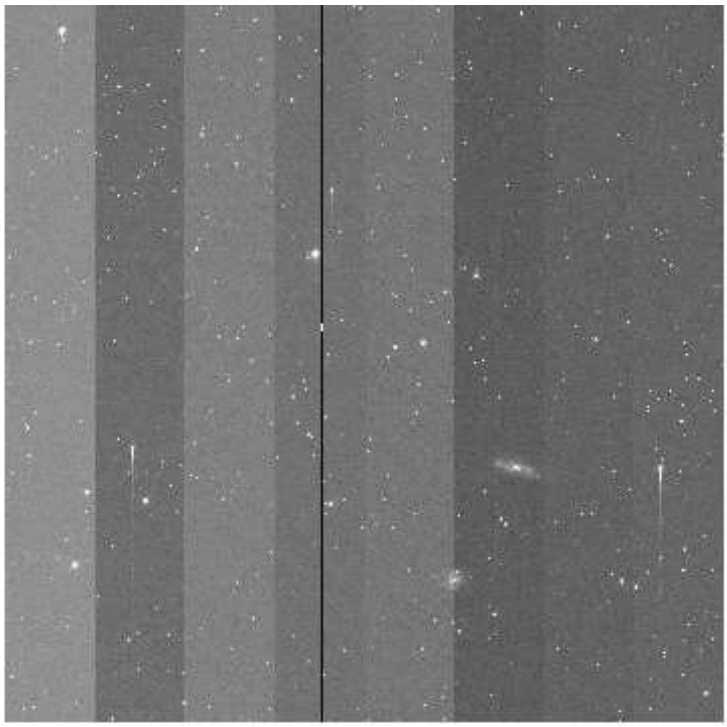
File Name	:	**kmts.20210316.049266.fits** # 48 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3513-1**			
RA	:	11:06:40.030			
DEC	:	-23:29:59.90			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	08:05:12	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T19:03:45	Weather	:	1
CCD Temperature	:	-108.93	Moon Effect	:	0.0

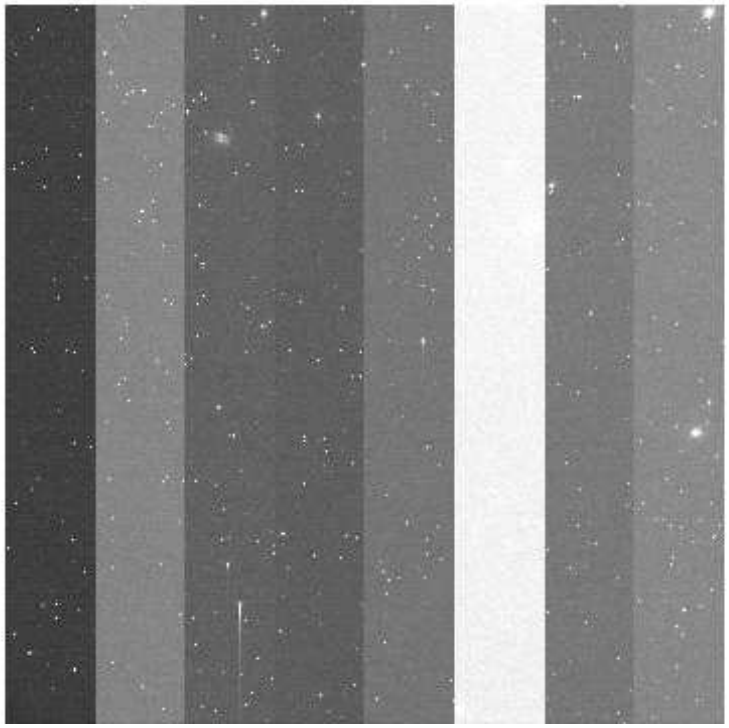


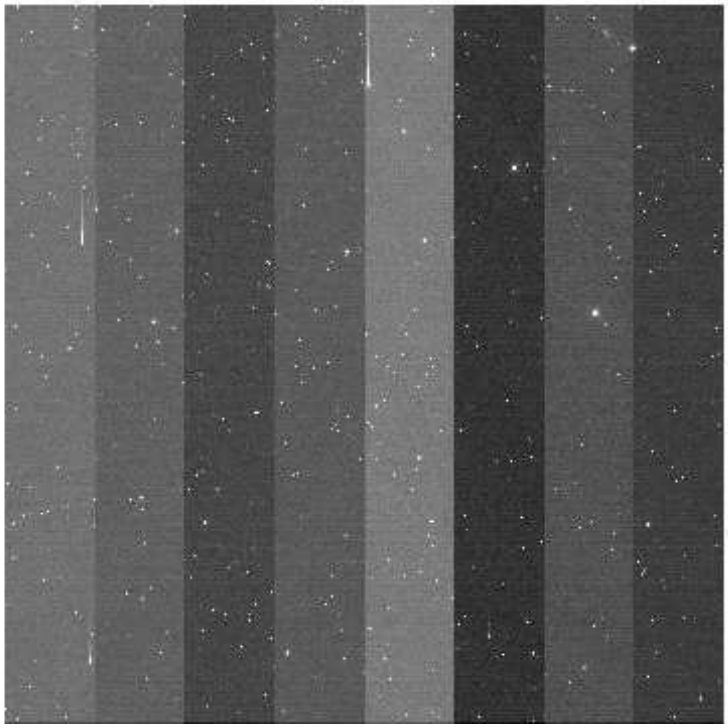
e+03 1.71e+03 1.74e+03 1.77e+03 1.8e+03 1.83e+03 1.86e+03 1.89e+03 1.92e+03 1.95e+03 1.98

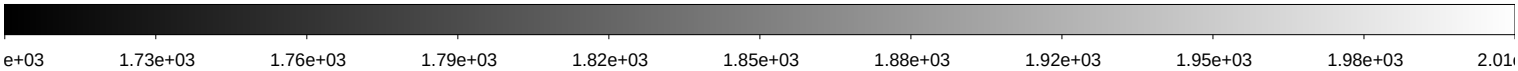
File Name	:	**kmts.20210316.049267.fits** # 49 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3513-1**			
RA	:	11:06:40.020			
DEC	:	-23:30:00.00			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	08:07:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T19:05:55	Weather	:	1
CCD Temperature	:	-108.63	Moon Effect	:	0.0



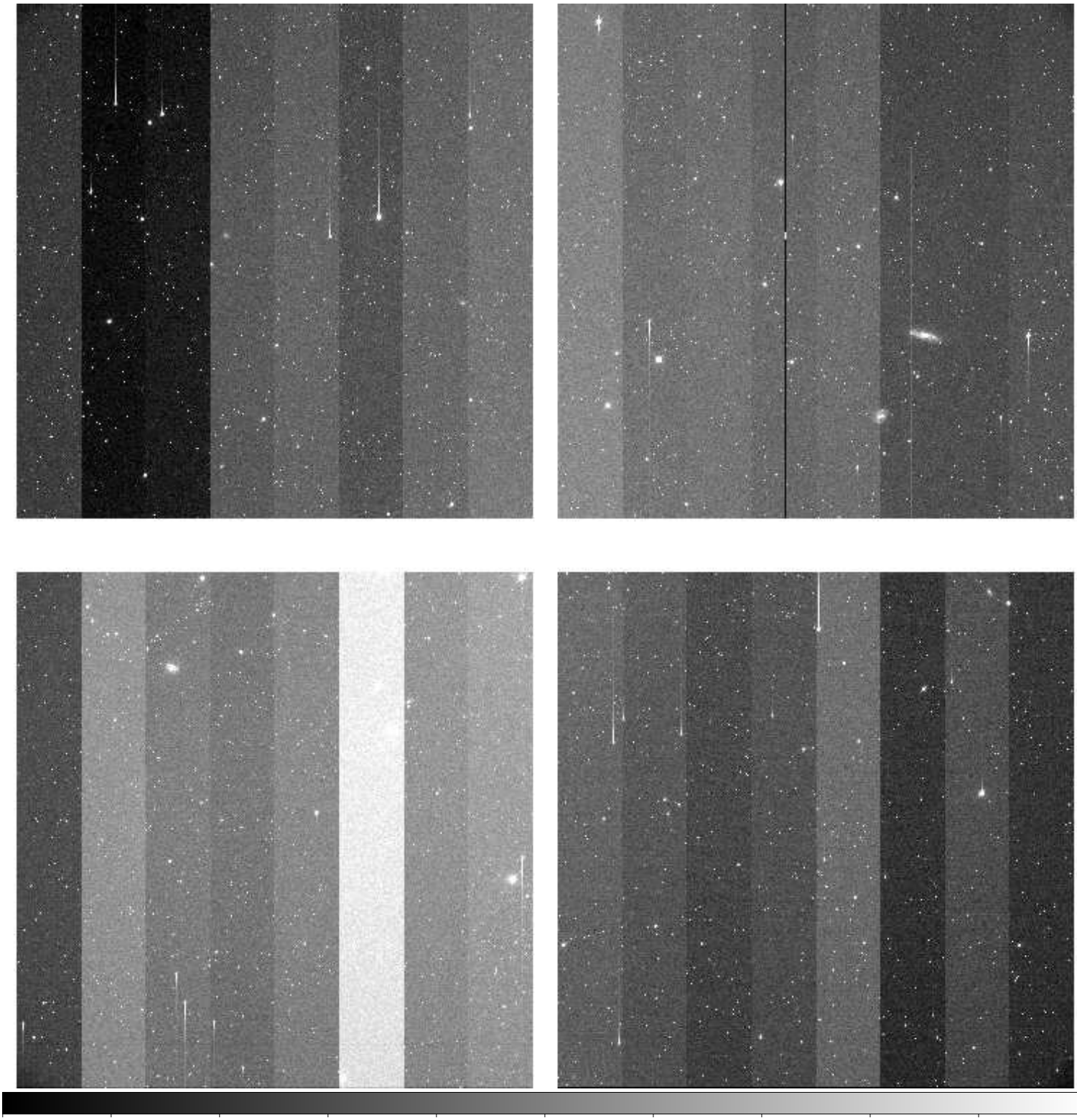




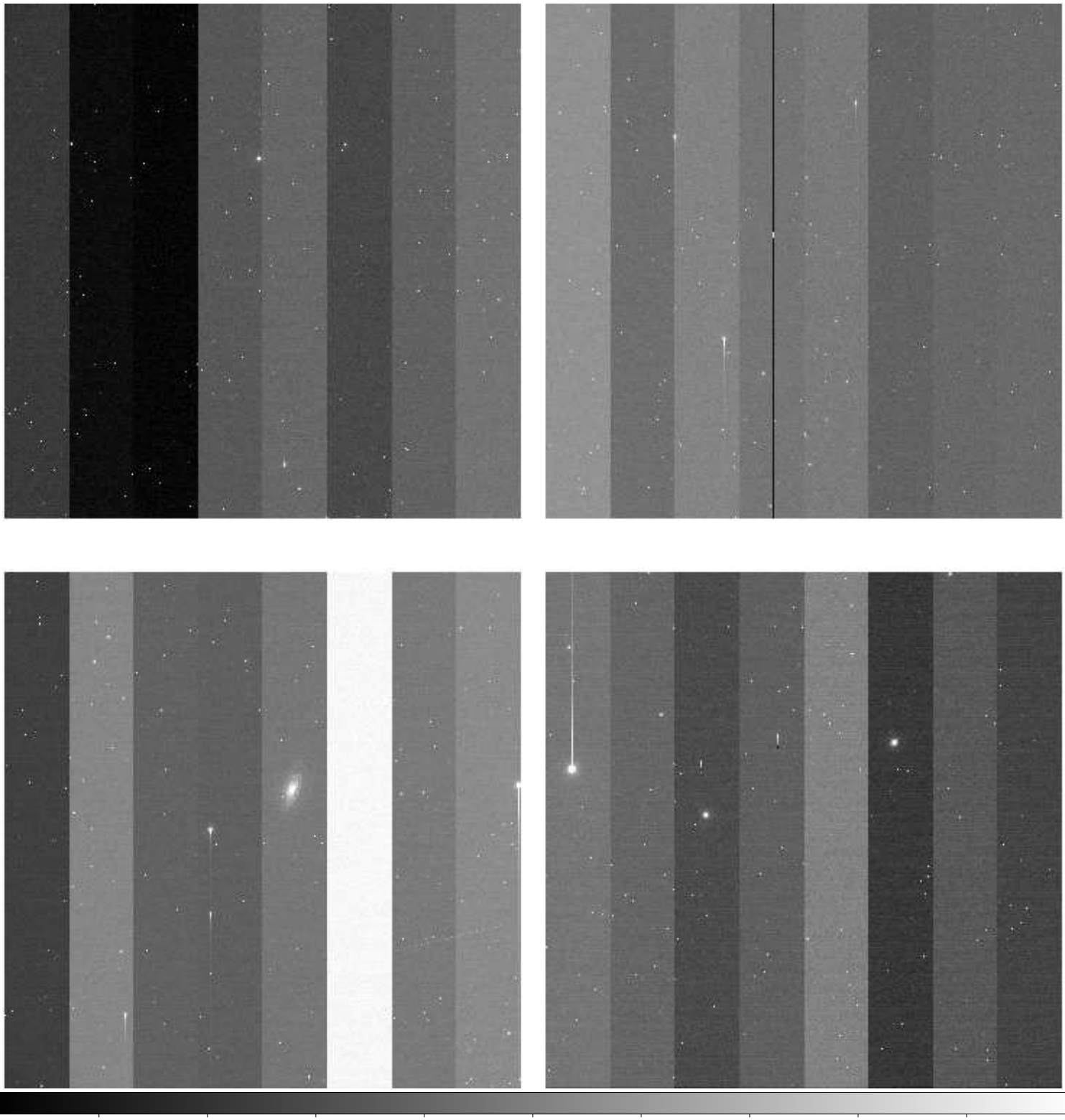




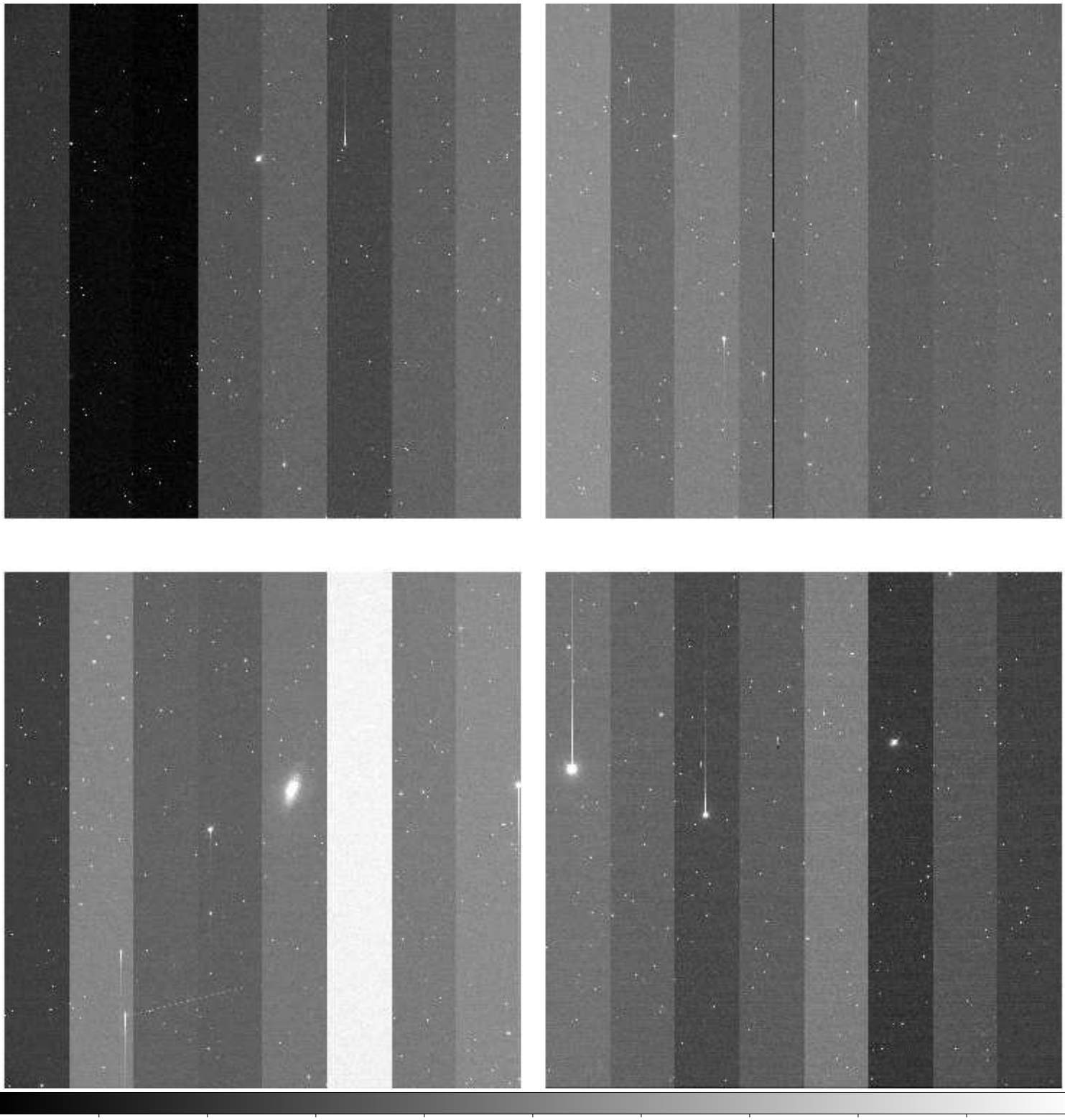
File Name	:	**kmts.20210316.049268.fits** # 50 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3513-1**			
RA	:	11:06:40.010			
DEC	:	-23:30:00.10			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	08:09:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T19:08:04	Weather	:	1
CCD Temperature	:	-108.87	Moon Effect	:	0.0



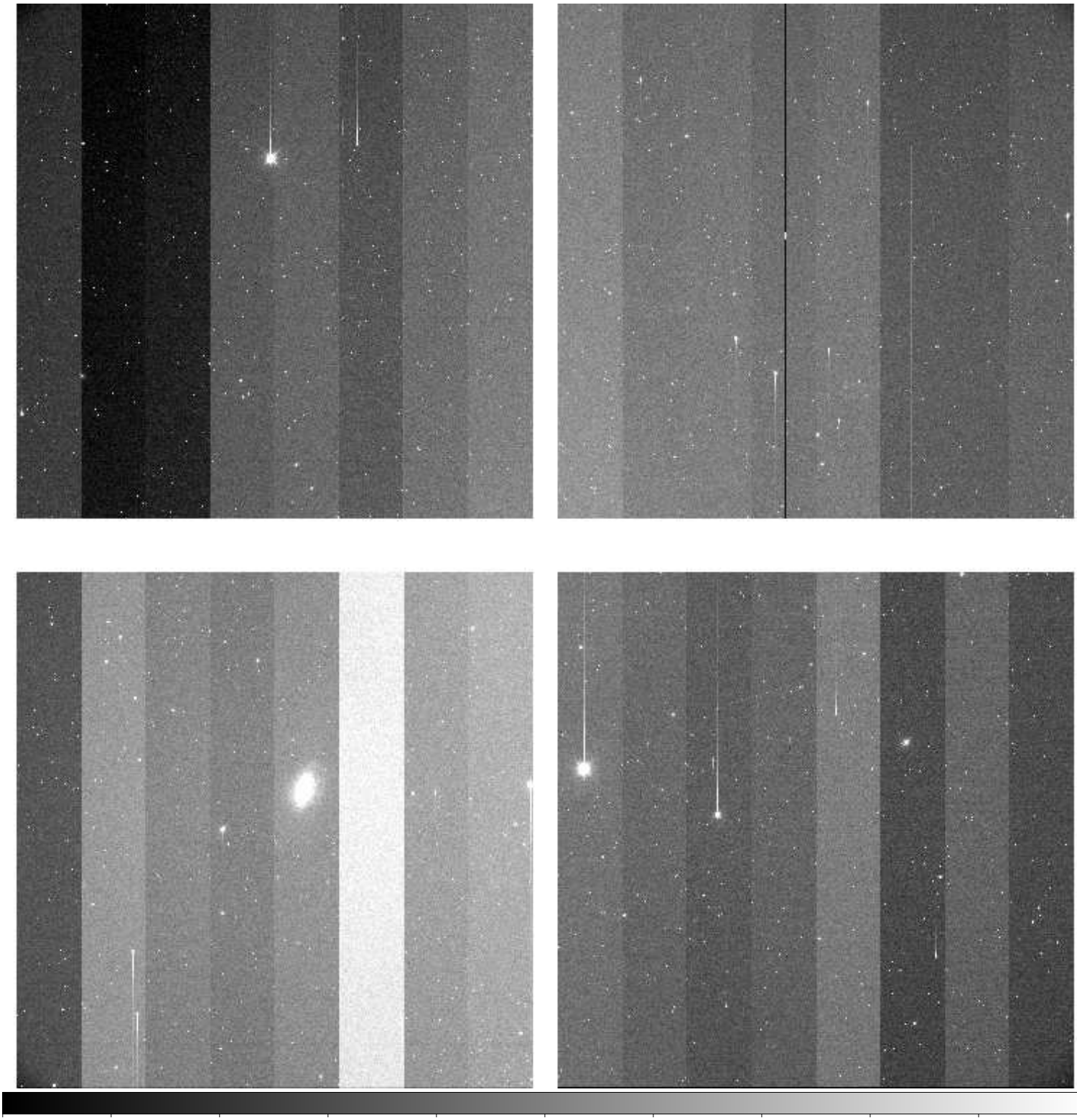
File Name	:	**kmts.20210316.049269.fits** # 51 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3521-1**			
RA	:	11:03:54.020			
DEC	:	+00:26:20.00			
Exposure Time	:	60			
Airmass	:	1.63			
Sidereal Time	:	08:11:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T19:10:16	Weather	:	1
CCD Temperature	:	-108.98	Moon Effect	:	0.0



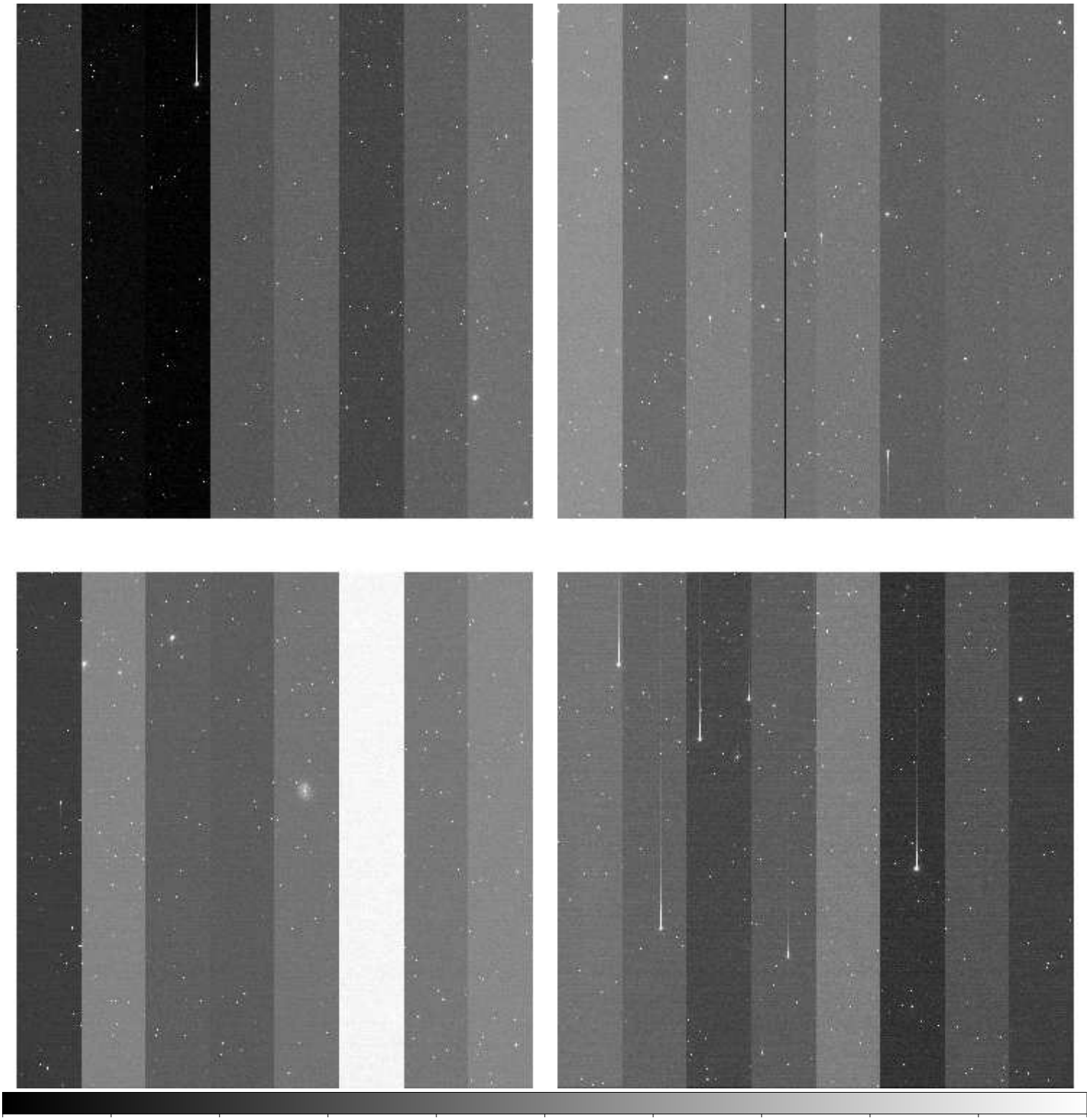
File Name	:	**kmts.20210316.049270.fits** # 52 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3521-1**			
RA	:	11:03:54.020			
DEC	:	+00:26:19.90			
Exposure Time	:	60			
Airmass	:	1.62			
Sidereal Time	:	08:13:40	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T19:12:24	Weather	:	1
CCD Temperature	:	-108.97	Moon Effect	:	0.0



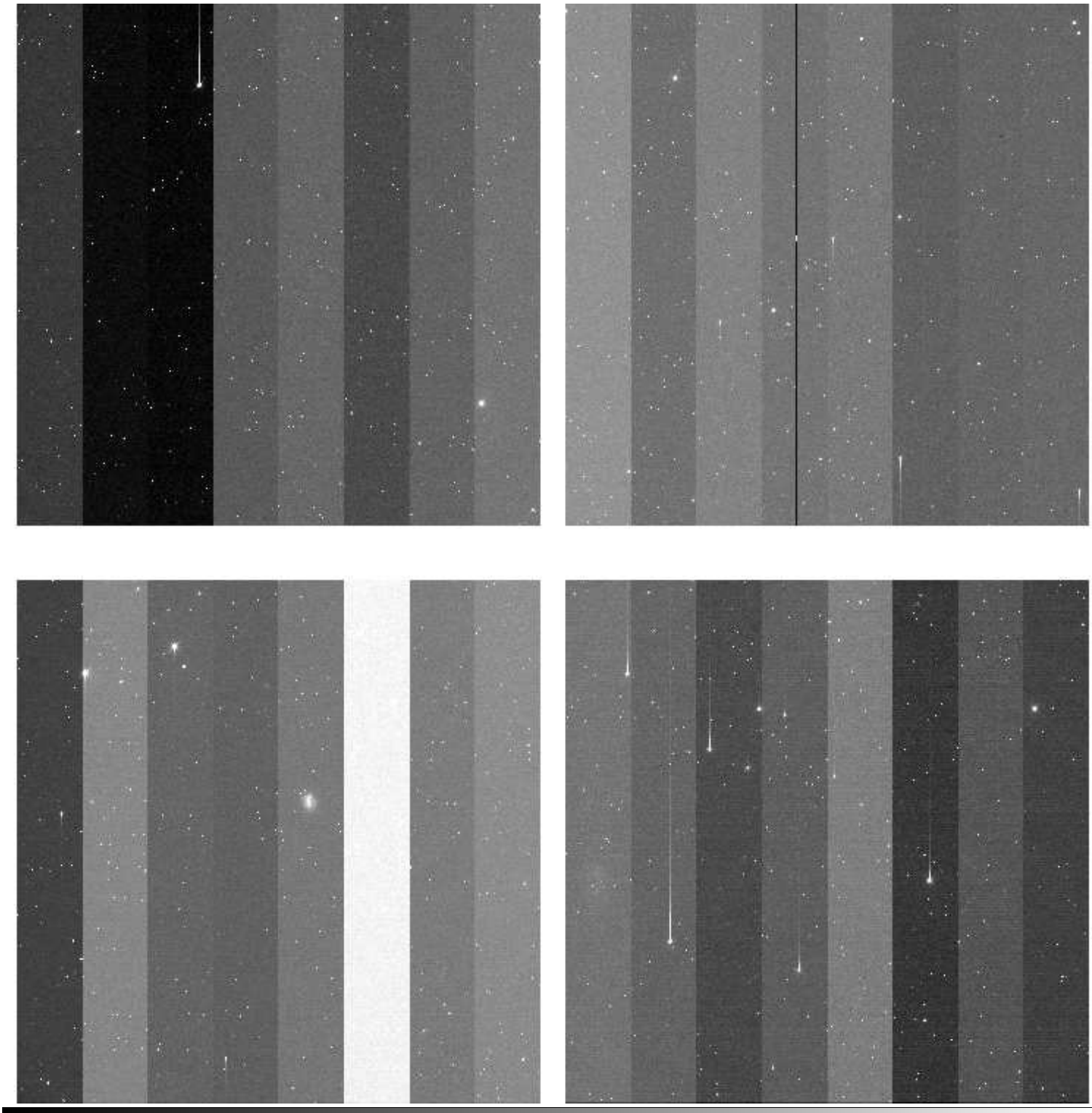
File Name	:	**kmts.20210316.049271.fits** # 53 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3521-1**			
RA	:	11:03:54.030			
DEC	:	+00:26:19.90			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	08:15:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T19:14:33	Weather	:	1
CCD Temperature	:	-108.97	Moon Effect	:	0.0



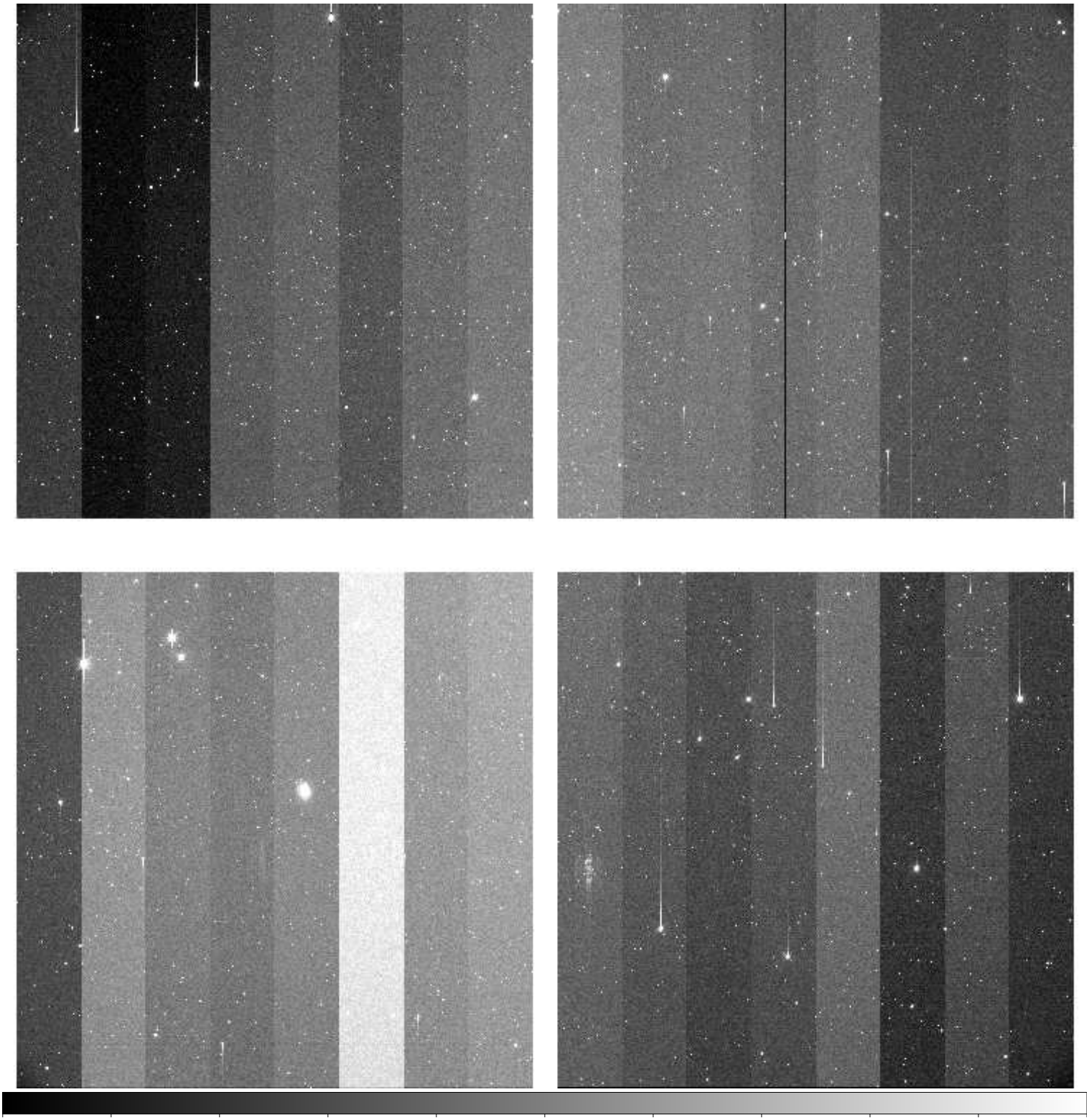
File Name	:	**kmts.20210316.049272.fits** # 54 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3887-1**			
RA	:	11:45:05.030			
DEC	:	-16:22:45.00			
Exposure Time	:	60			
Airmass	:	1.54			
Sidereal Time	:	08:18:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T19:16:37	Weather	:	1
CCD Temperature	:	-109.05	Moon Effect	:	0.0



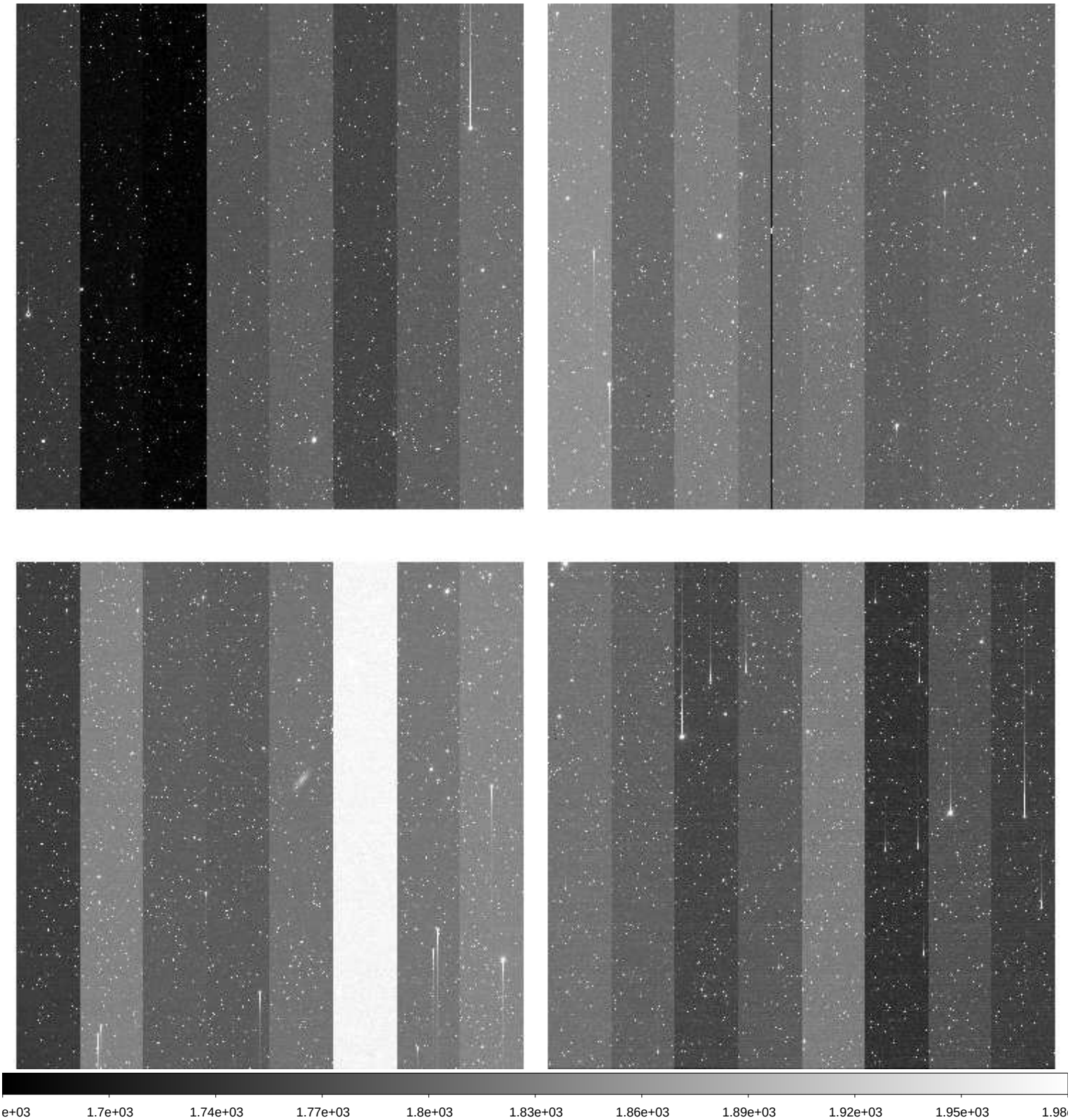
File Name	:	**kmts.20210316.049273.fits** # 55 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3887-1**			
RA	:	11:45:05.010			
DEC	:	-16:22:45.00			
Exposure Time	:	60			
Airmass	:	1.52			
Sidereal Time	:	08:20:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T19:18:47	Weather	:	1
CCD Temperature	:	-109.06	Moon Effect	:	0.0



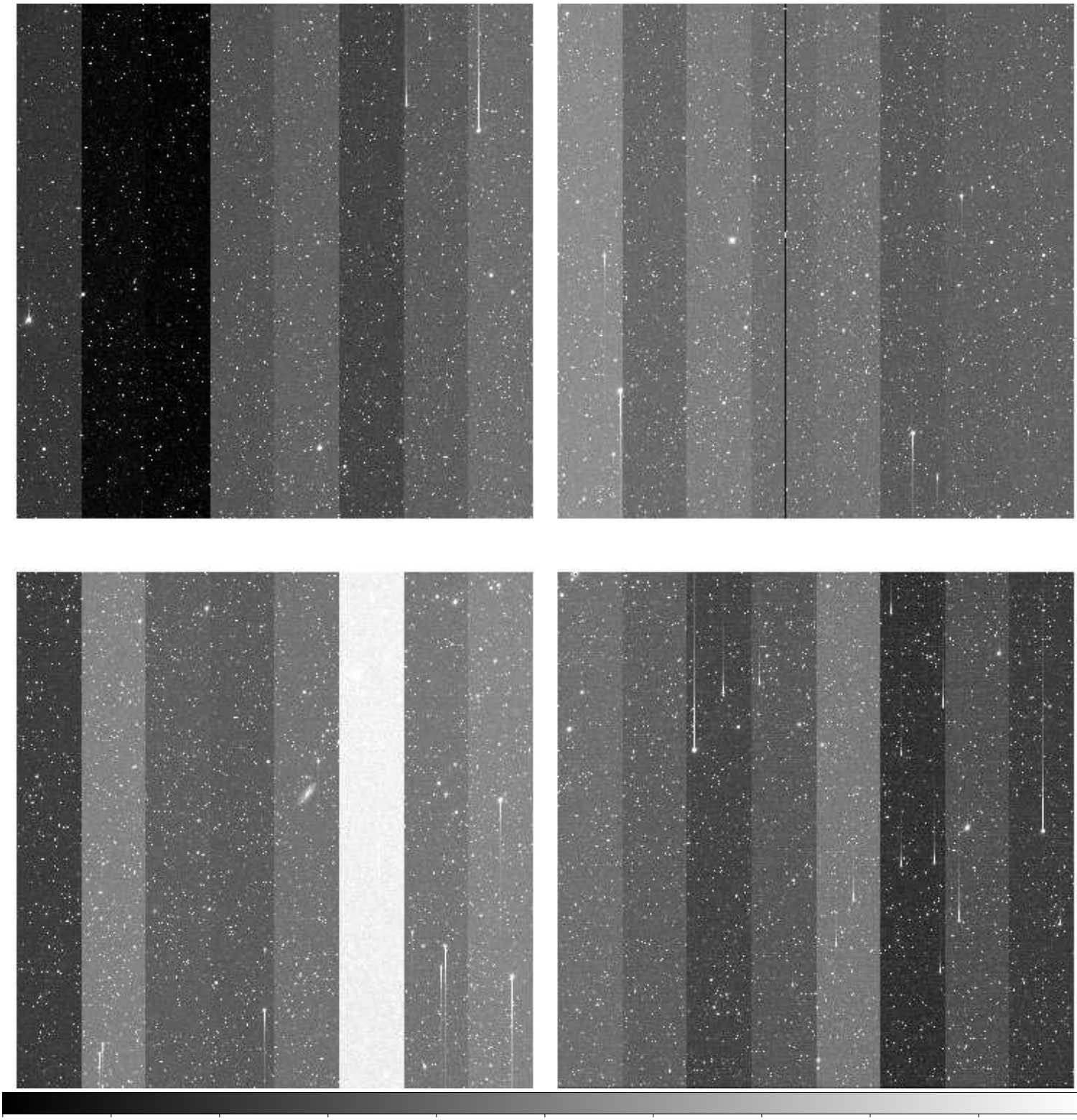
File Name	:	**kmts.20210316.049274.fits** # 56 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3887-1**			
RA	:	11:45:05.010			
DEC	:	-16:22:45.00			
Exposure Time	:	60			
Airmass	:	1.51			
Sidereal Time	:	08:22:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T19:20:56	Weather	:	1
CCD Temperature	:	-109.08	Moon Effect	:	0.0

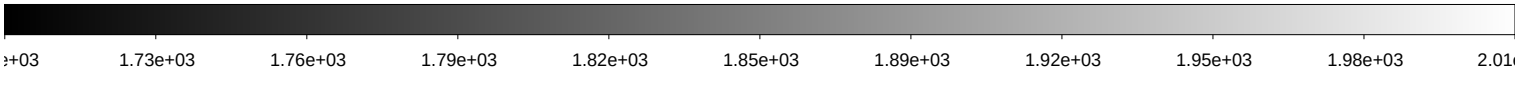


File Name	:	**kmts.20210316.049275.fits** # 57 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZE265007-1**			
RA	:	11:05:05.030			
DEC	:	-46:02:56.90			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	08:24:48	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T19:23:19	Weather	:	1
CCD Temperature	:	-109.08	Moon Effect	:	0.0

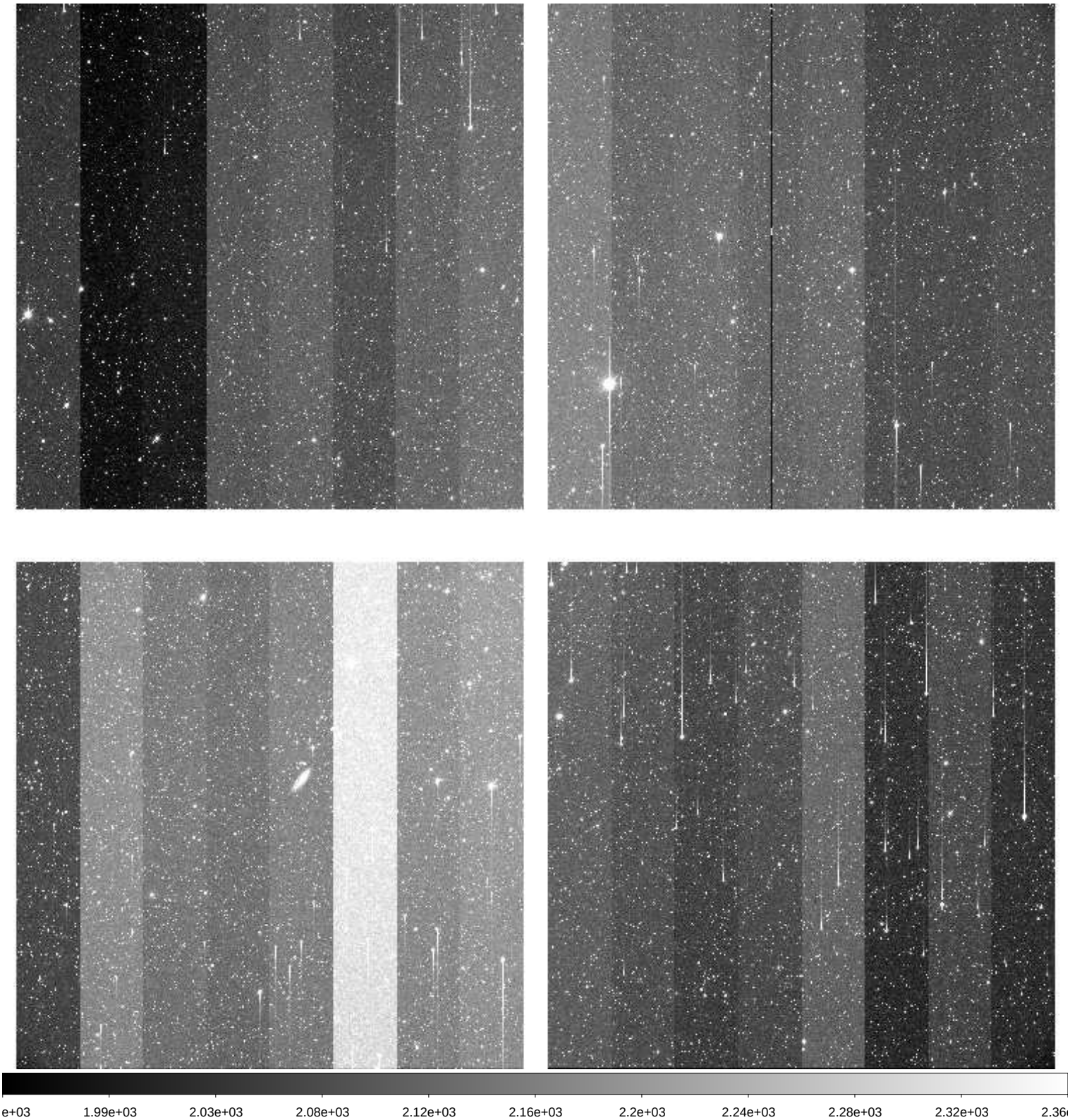


File Name	:	**kmts.20210316.049276.fits** # 58 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZE265007-1**			
RA	:	11:05:05.020			
DEC	:	-46:02:56.00			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	08:26:45	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T19:25:28	Weather	:	1
CCD Temperature	:	-109.07	Moon Effect	:	0.0

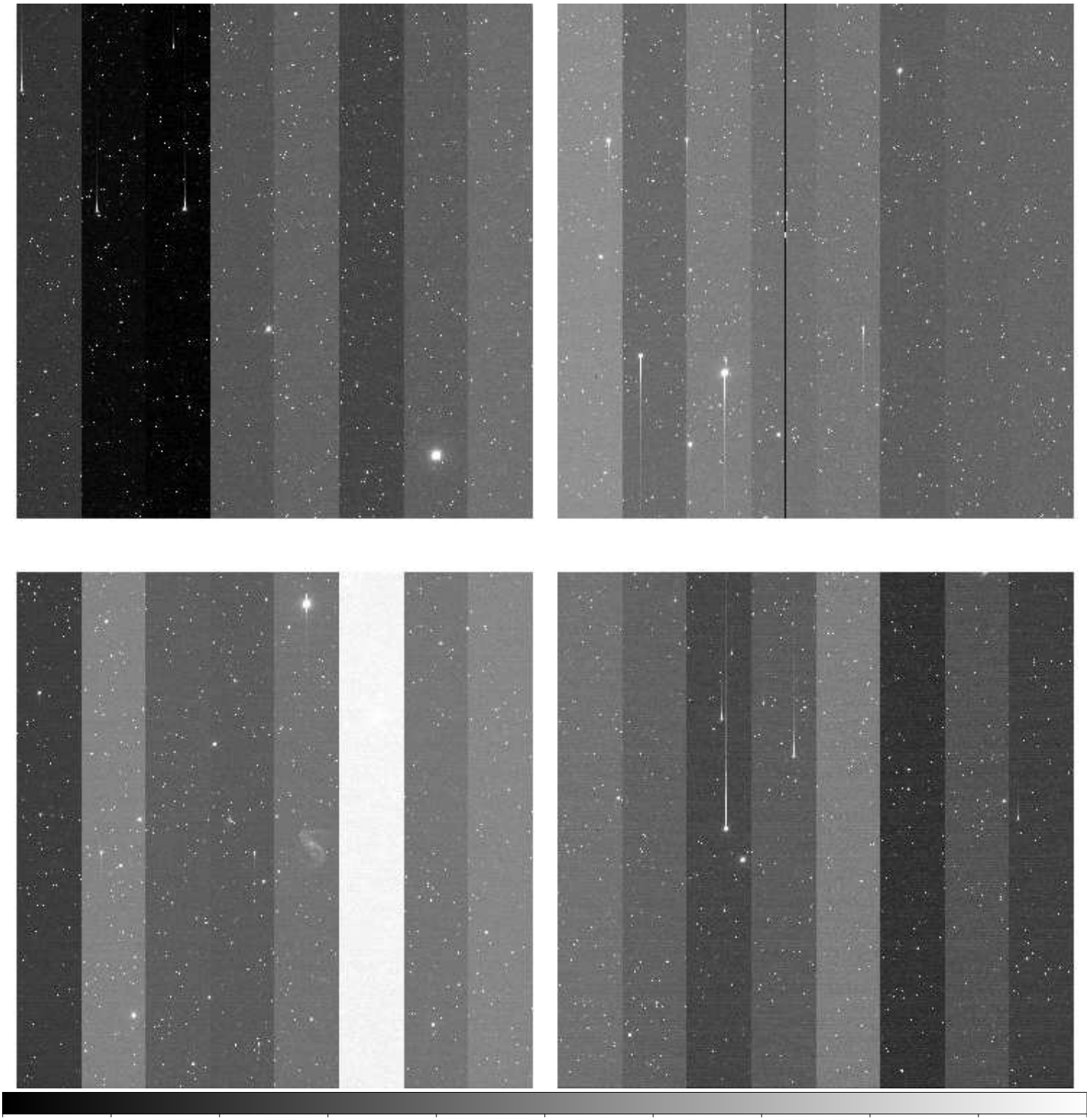




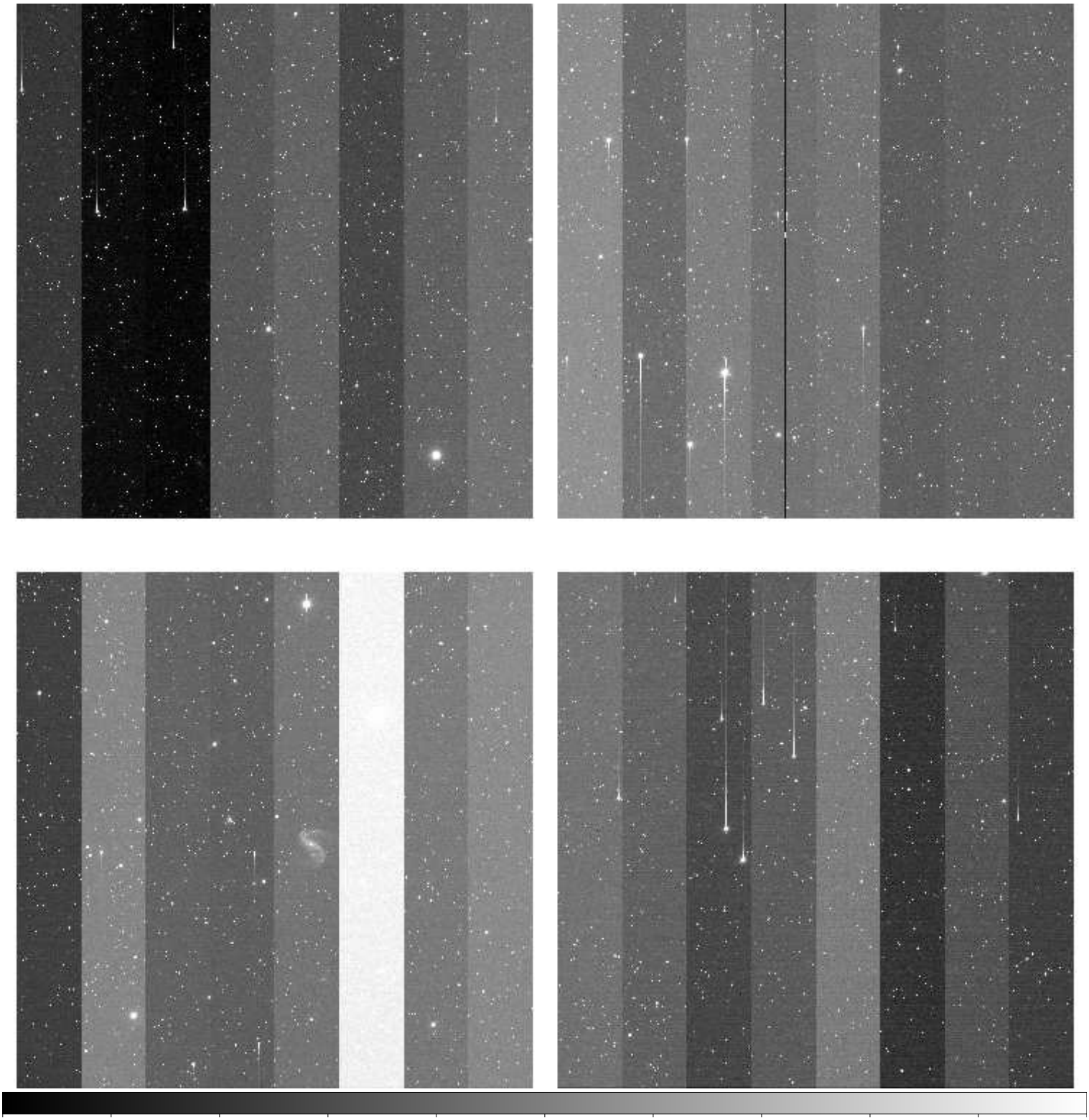
File Name	:	**kmts.20210316.049277.fits** # 59 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZE265007-1**			
RA	:	11:05:05.010			
DEC	:	-46:02:57.00			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	08:28:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T19:27:36	Weather	:	1
CCD Temperature	:	-109.09	Moon Effect	:	0.0



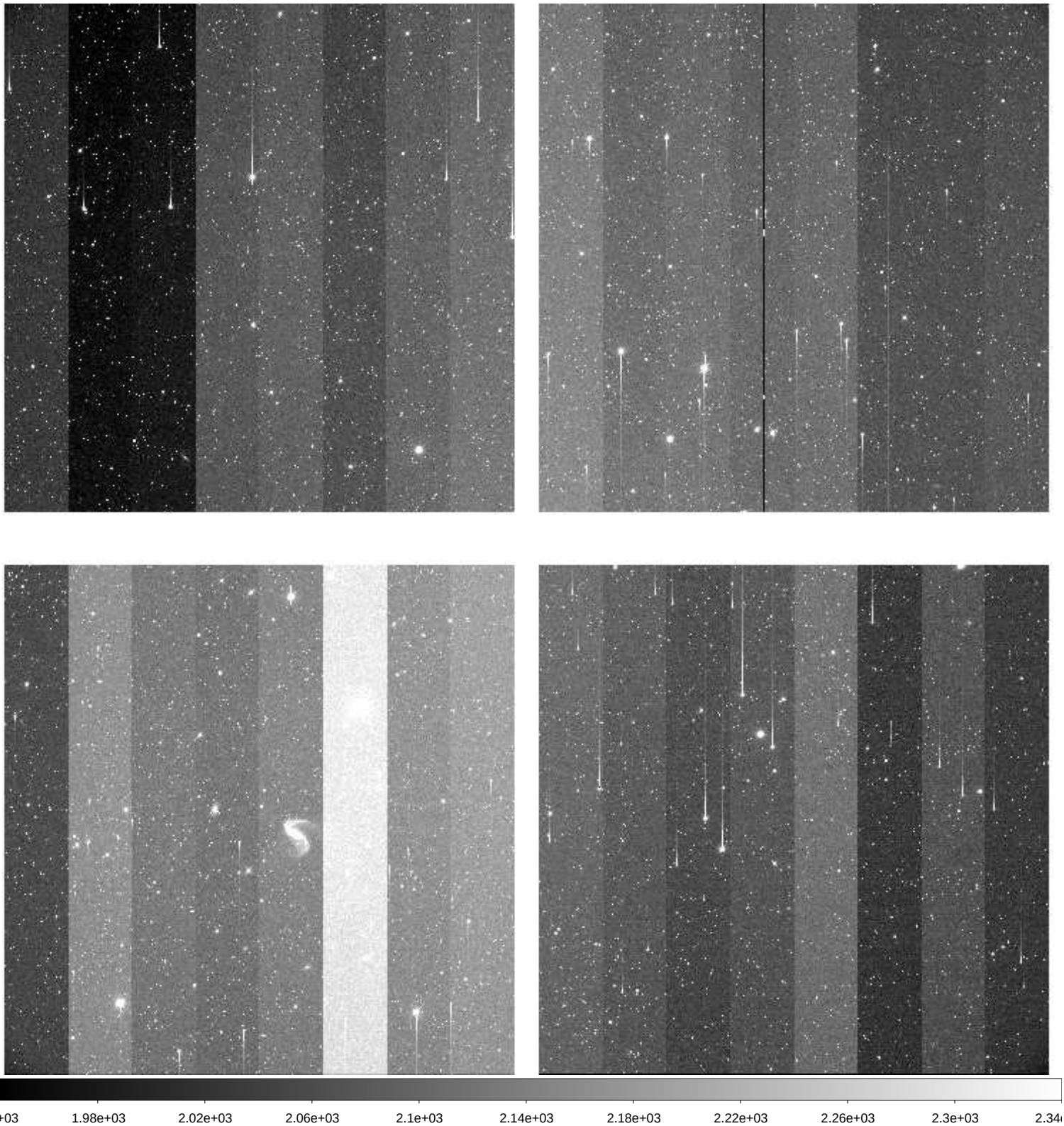
File Name	:	**kmts.20210316.049278.fits** # 60 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2442-1**			
RA	:	07:31:05.040			
DEC	:	-68:57:20.90			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	08:33:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T19:31:35	Weather	:	1
CCD Temperature	:	-109.11	Moon Effect	:	0.0



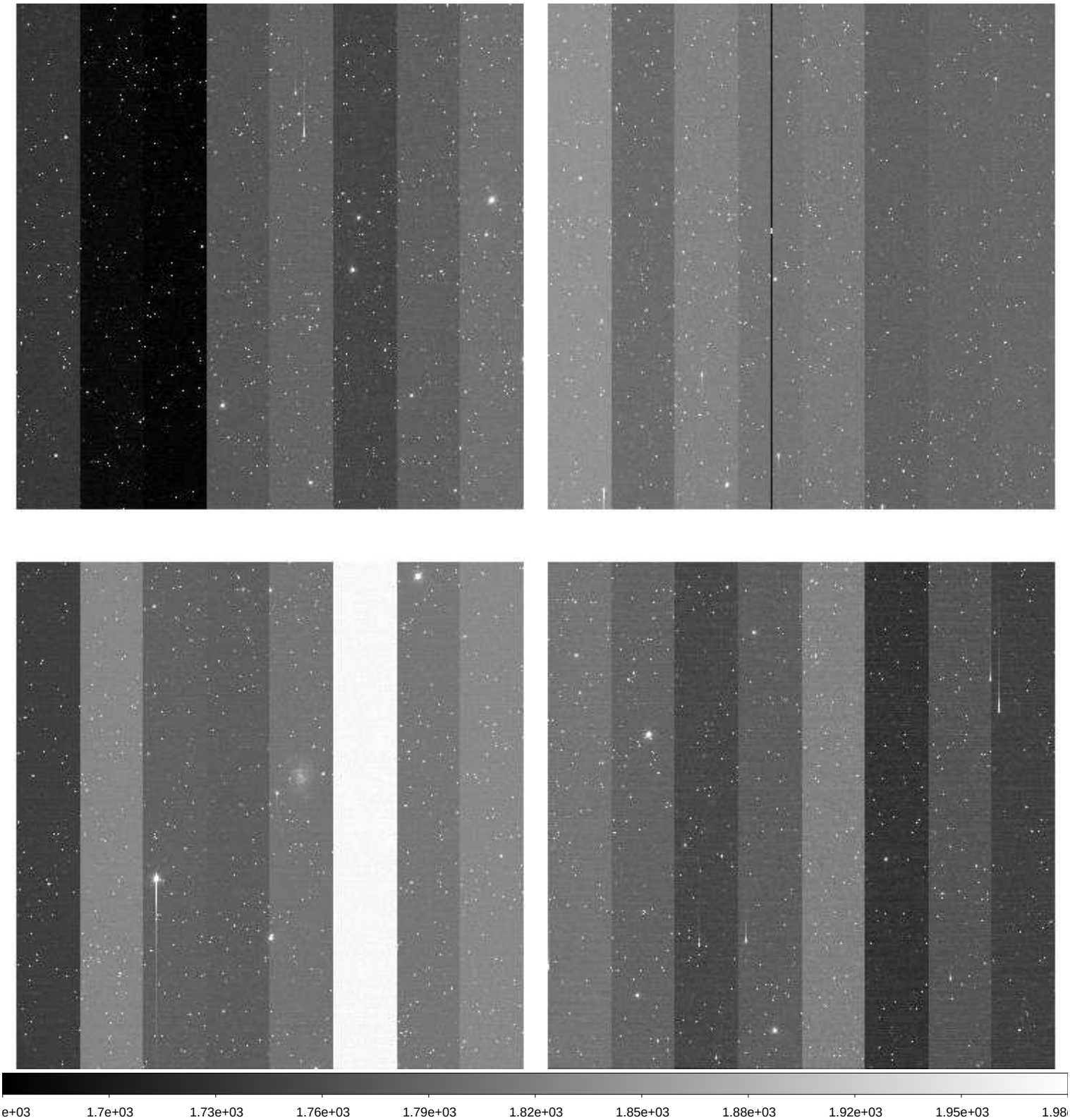
File Name	:	**kmts.20210316.049279.fits** # 61 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2442-1**			
RA	:	07:31:05.010			
DEC	:	-68:57:20.90			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	08:35:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T19:33:45	Weather	:	1
CCD Temperature	:	-109.12	Moon Effect	:	0.0



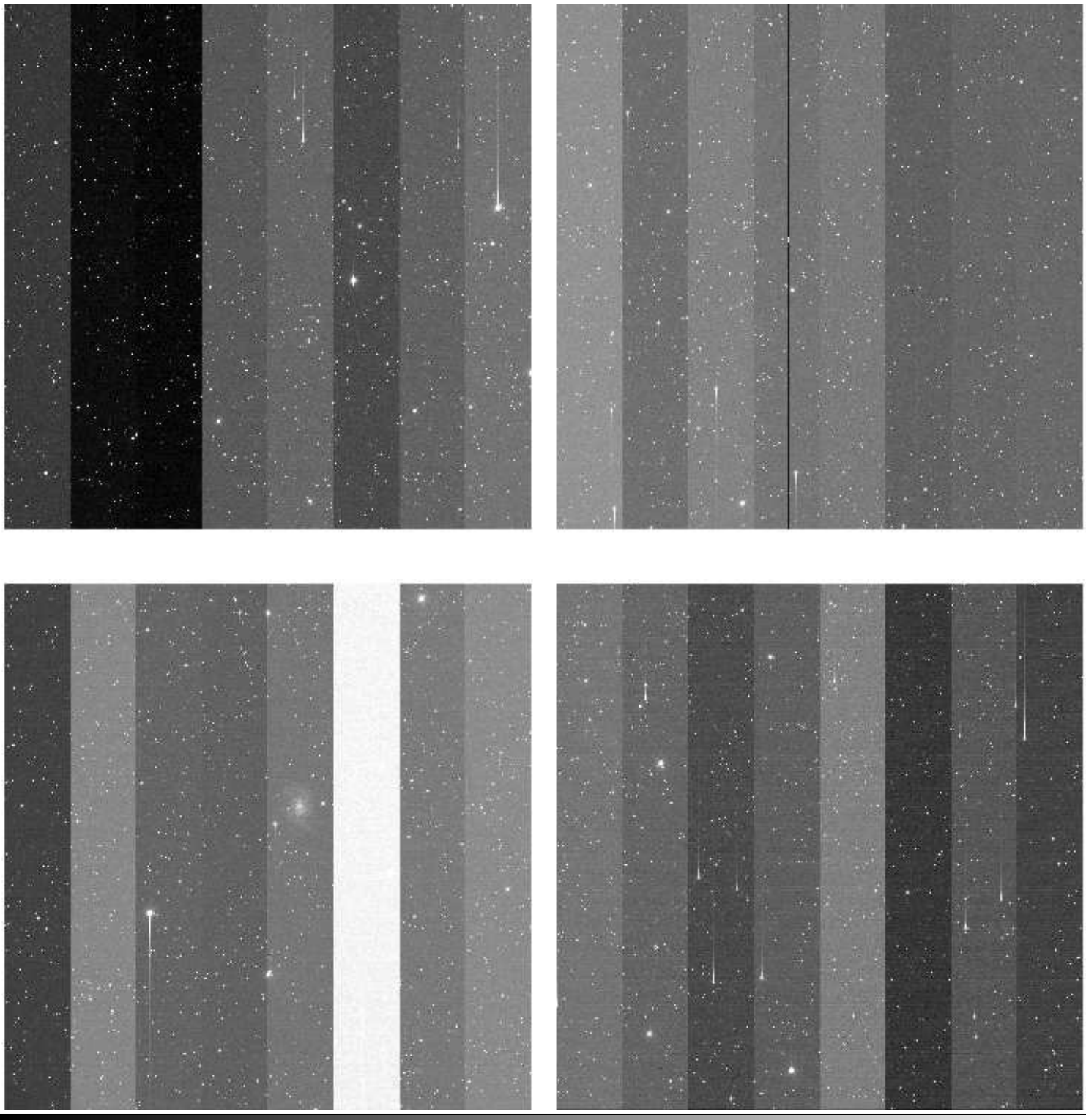
File Name	:	**kmts.20210316.049280.fits** # 62 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2442-1**			
RA	:	07:31:05.010			
DEC	:	-68:57:20.90			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	08:37:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T19:35:54	Weather	:	1
CCD Temperature	:	-109.13	Moon Effect	:	0.0



File Name	:	**kmts.20210316.049281.fits** # 63 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2835-1**			
RA	:	09:15:50.020			
DEC	:	-21:52:46.90			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	08:48:01	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T19:46:28	Weather	:	1
CCD Temperature	:	-109.18	Moon Effect	:	0.0

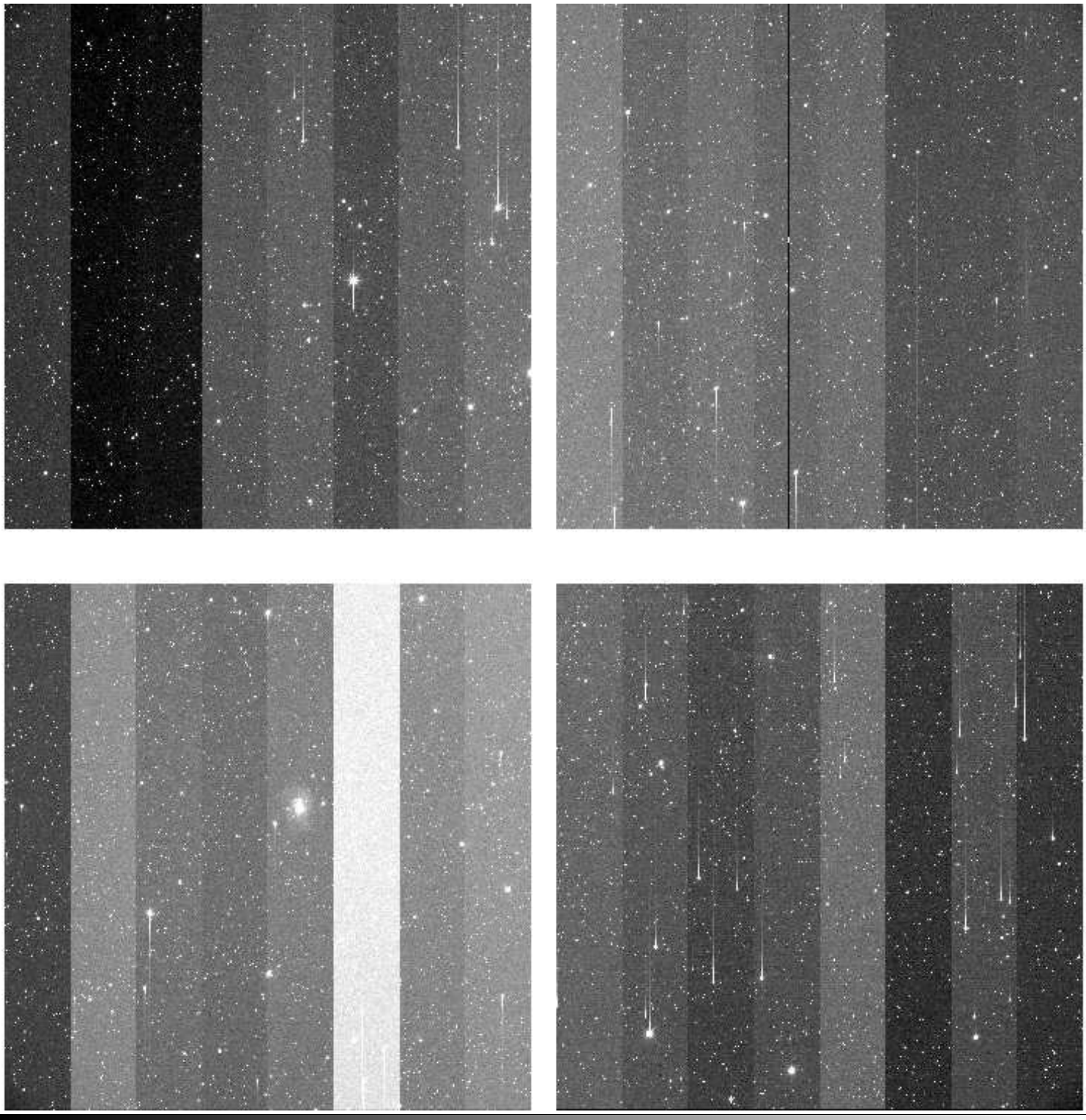


File Name	:	**kmts.20210316.049282.fits** # 64 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2835-1**			
RA	:	09:15:50.010			
DEC	:	-21:52:47.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	08:49:58	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T19:48:37	Weather	:	1
CCD Temperature	:	-109.16	Moon Effect	:	0.0



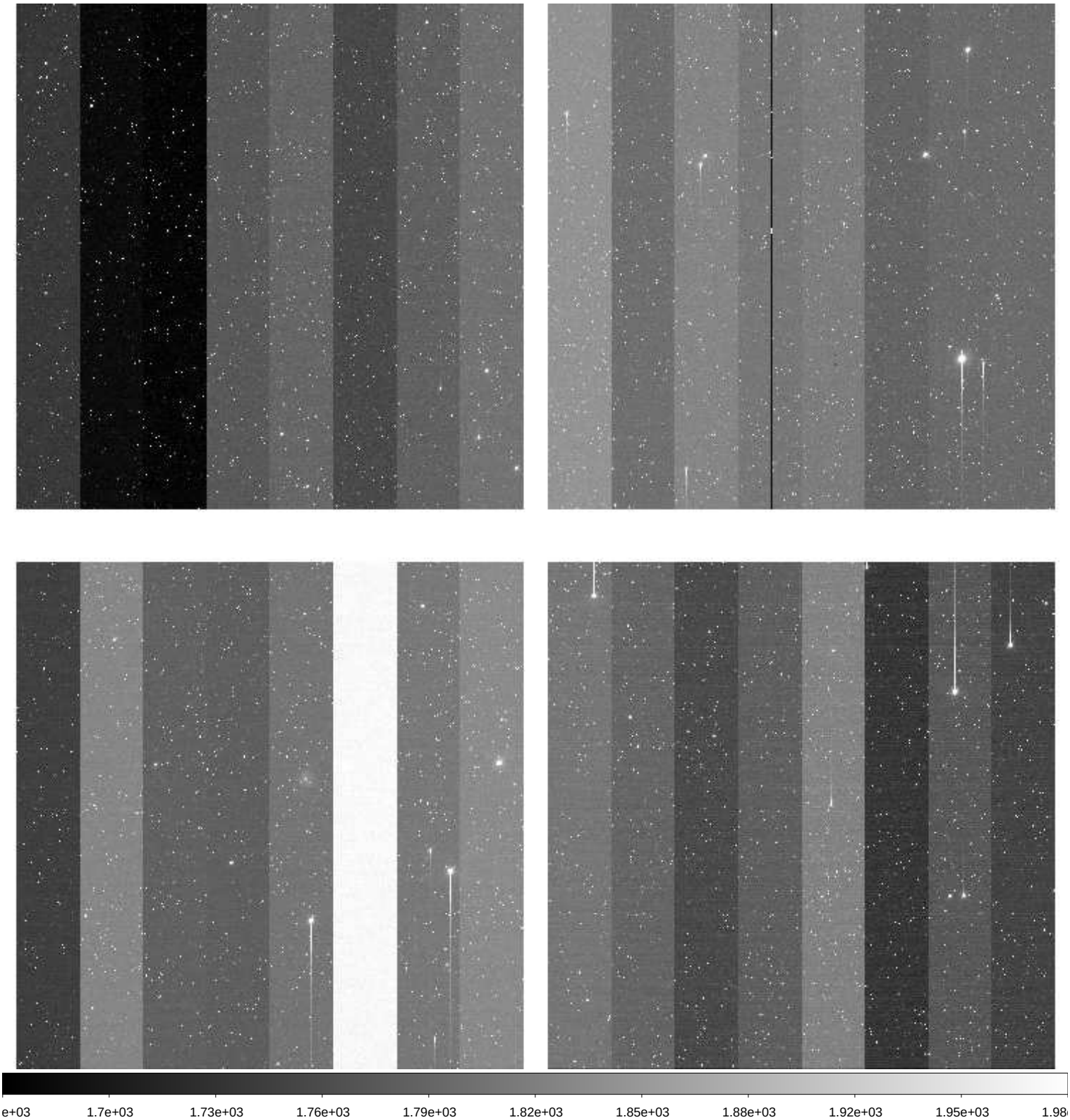
e+03 1.72e+03 1.75e+03 1.78e+03 1.81e+03 1.85e+03 1.88e+03 1.91e+03 1.94e+03 1.97e+03 2.01

File Name	:	**kmts.20210316.049283.fits** # 65 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2835-1**			
RA	:	09:15:50.030			
DEC	:	-21:52:47.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	08:52:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T19:50:36	Weather	:	1
CCD Temperature	:	-109.13	Moon Effect	:	0.0

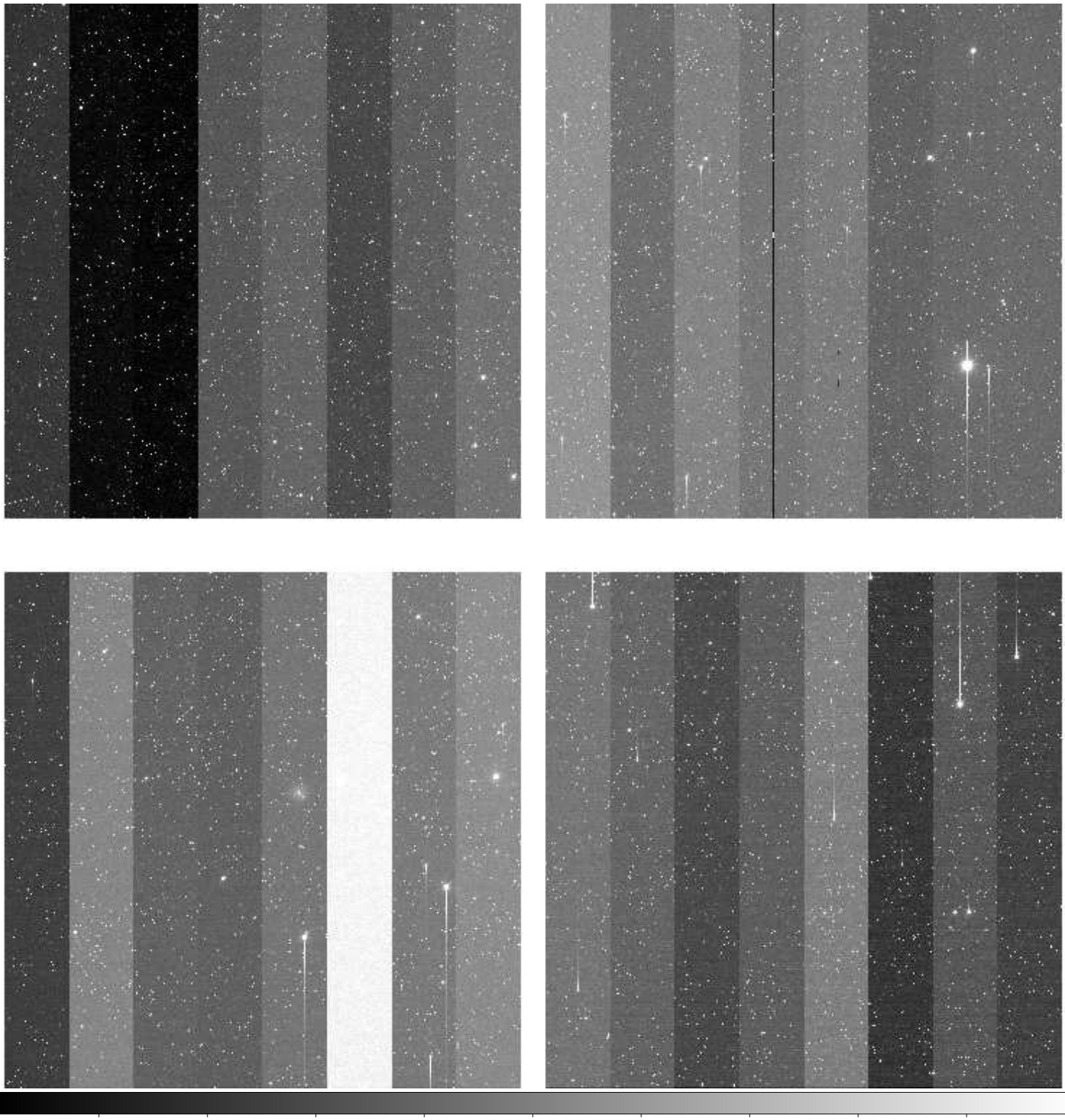


e+03 1.94e+03 1.98e+03 2.02e+03 2.06e+03 2.09e+03 2.13e+03 2.17e+03 2.2e+03 2.24e+03 2.28

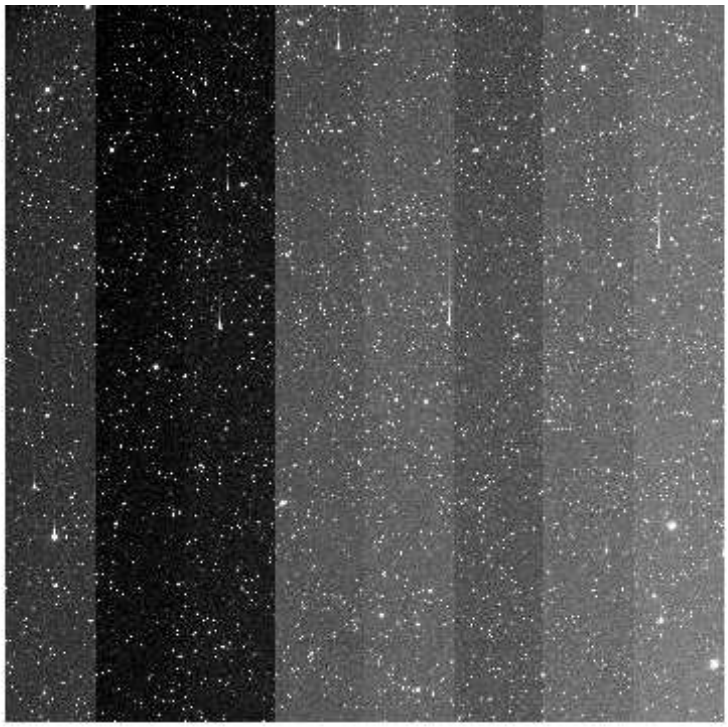
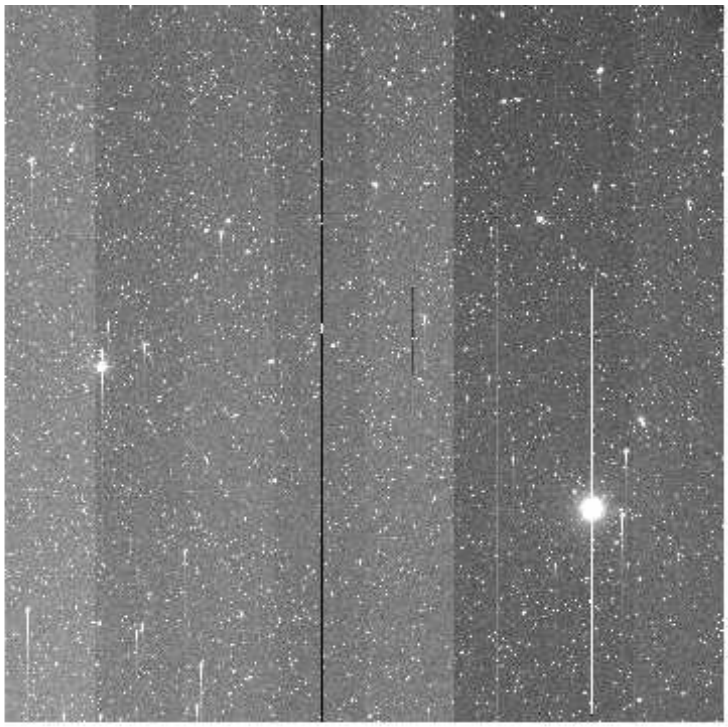
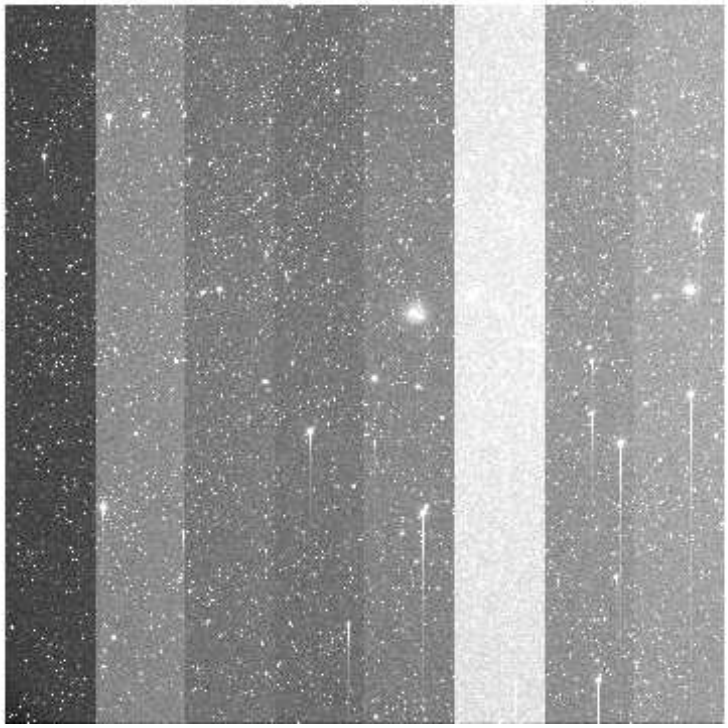
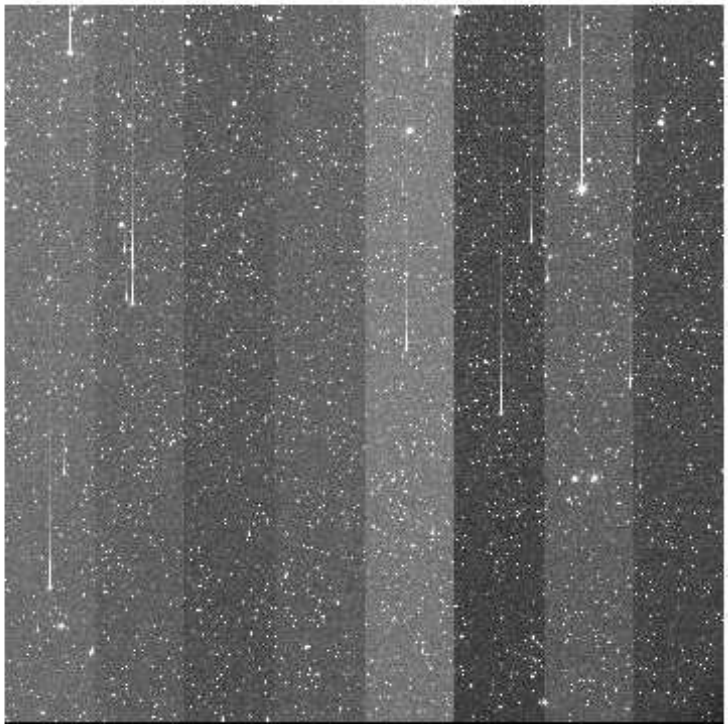
File Name	:	**kmts.20210316.049284.fits** # 66 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3059-1**			
RA	:	09:43:28.020			
DEC	:	-73:26:49.00			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	08:55:49	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T19:54:14	Weather	:	1
CCD Temperature	:	-109.11	Moon Effect	:	0.0



File Name	:	**kmts.20210316.049285.fits** # 67 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3059-1**			
RA	:	09:43:27.980			
DEC	:	-73:26:49.00			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	08:57:48	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T19:56:13	Weather	:	1
CCD Temperature	:	-109.1	Moon Effect	:	0.0

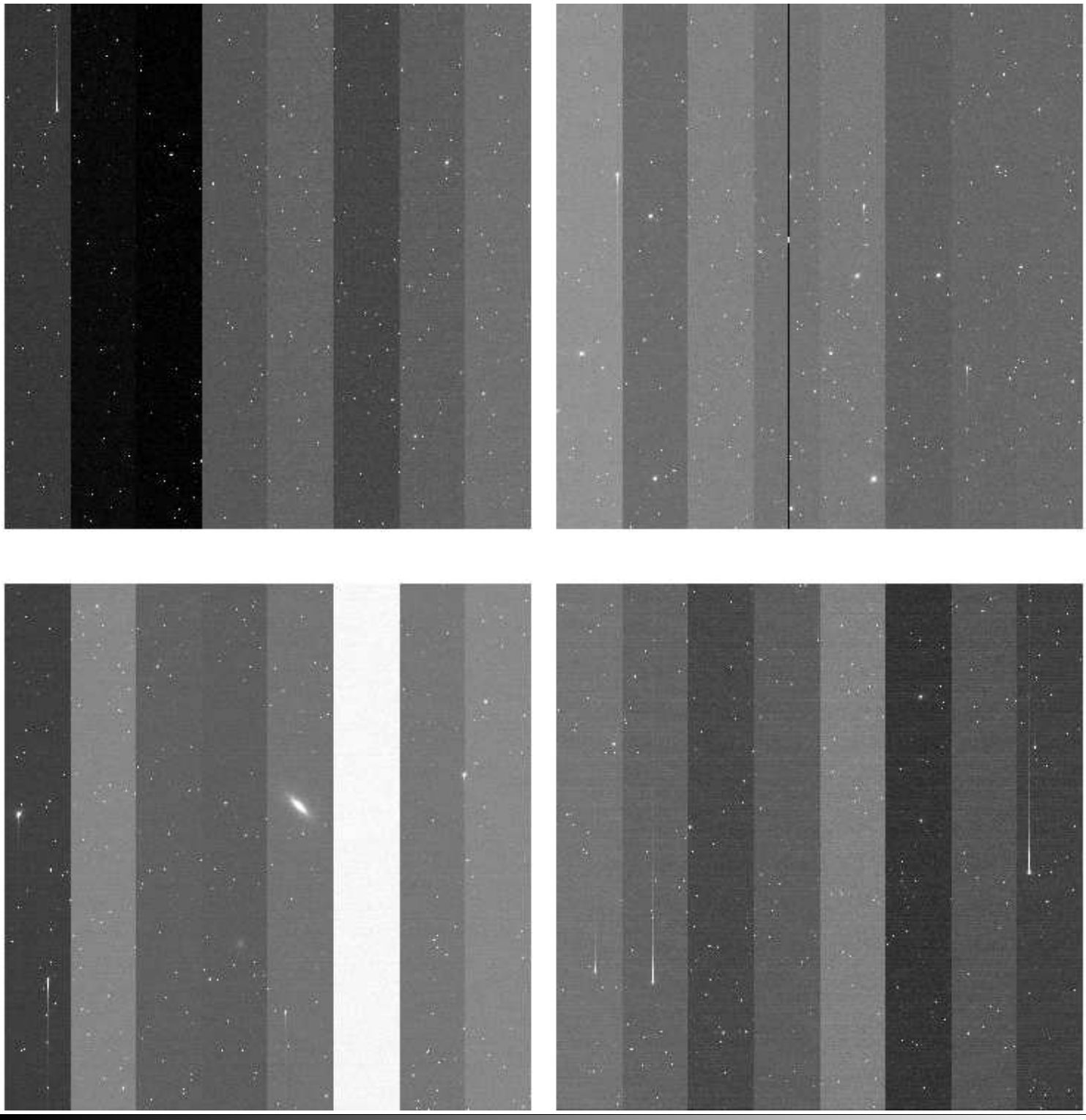


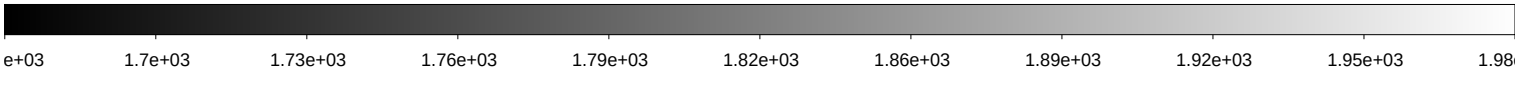
File Name	:	**kmts.20210316.049286.fits** # 68 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3059-1**			
RA	:	09:43:28.000			
DEC	:	-73:26:49.00			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	08:59:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T19:58:22	Weather	:	1
CCD Temperature	:	-109.09	Moon Effect	:	0.0

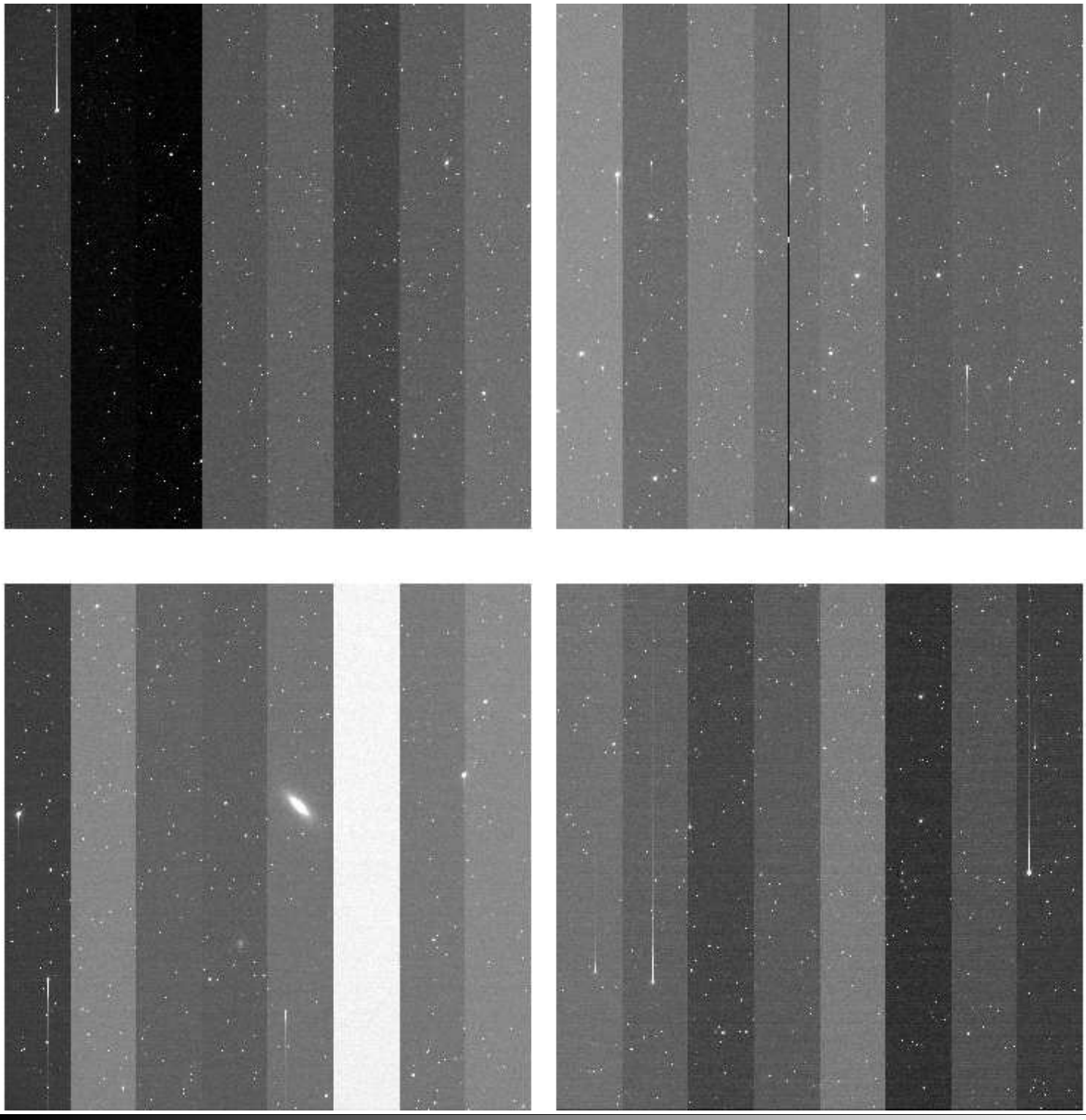
e+03 1.98e+03 2.02e+03 2.07e+03 2.11e+03 2.15e+03 2.19e+03 2.23e+03 2.28e+03 2.32e+03 2.36

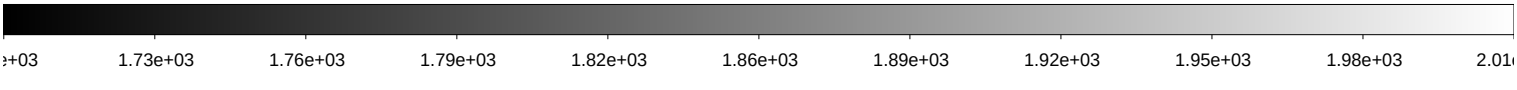
File Name	:	**kmts.20210316.049287.fits** # 69 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3115-1**			
RA	:	10:03:19.020			
DEC	:	-07:14:36.90			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	09:02:47	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T20:01:12	Weather	:	1
CCD Temperature	:	-109.14	Moon Effect	:	0.0



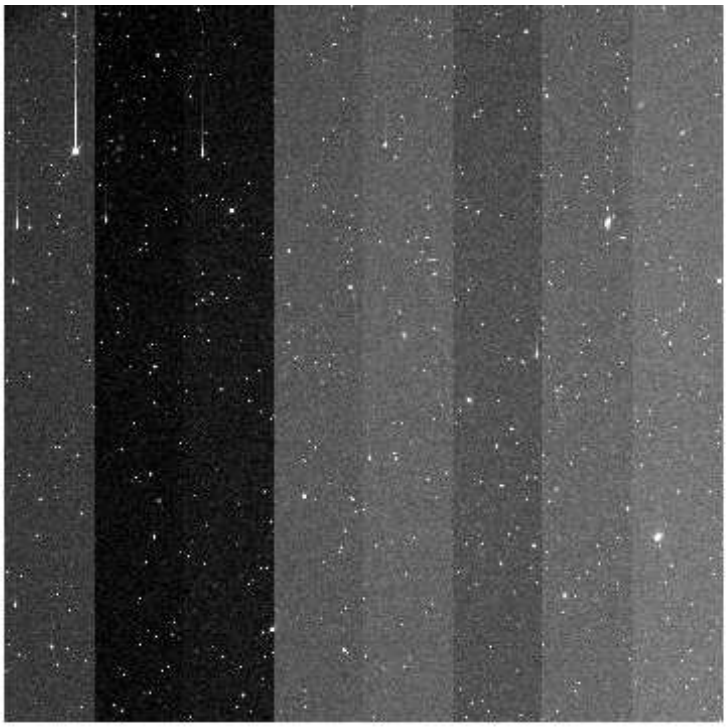


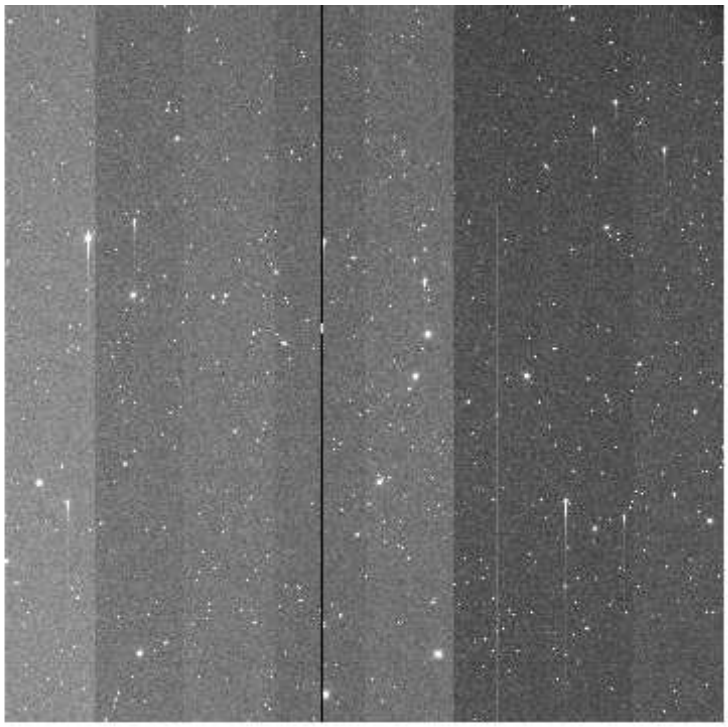
File Name	:	**kmts.20210316.049288.fits** # 70 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3115-1**			
RA	:	10:03:19.010			
DEC	:	-07:14:37.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	09:04:44	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T20:03:21	Weather	:	1
CCD Temperature	:	-109.14	Moon Effect	:	0.0

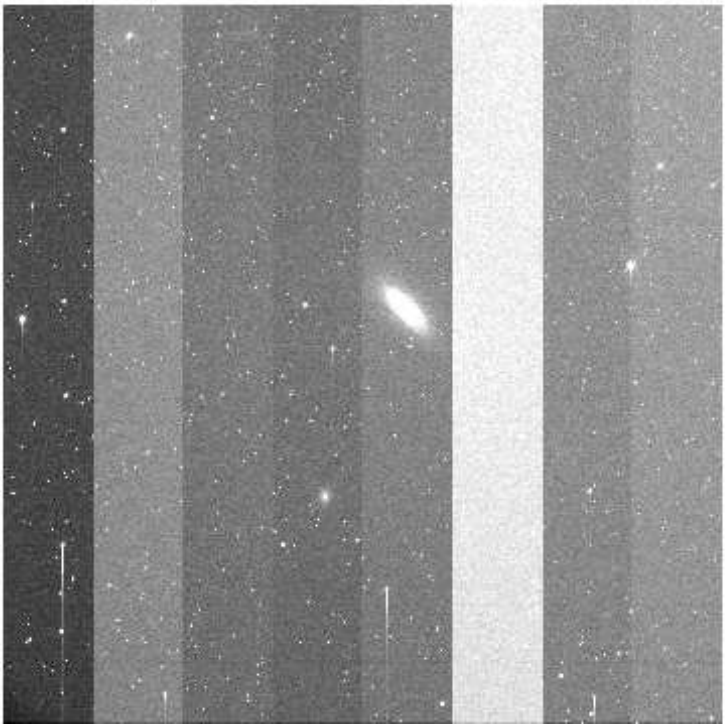


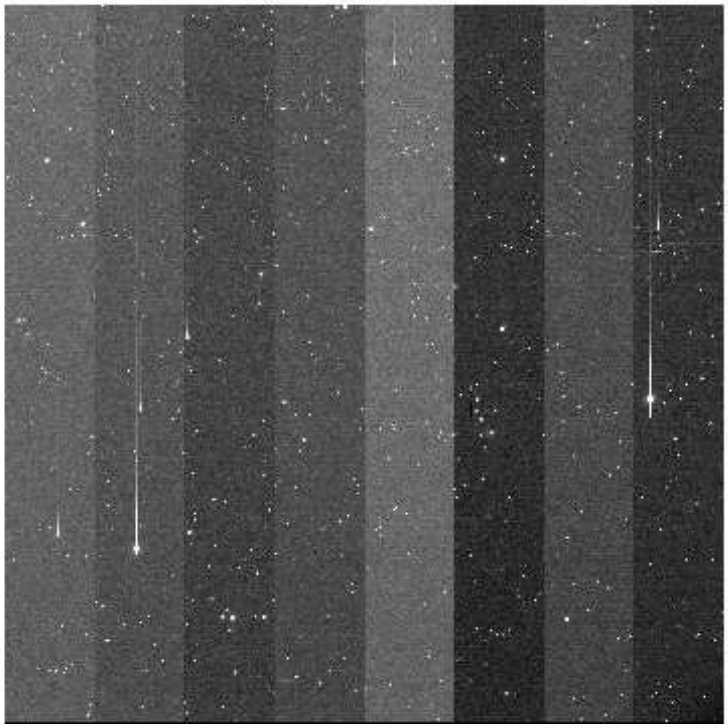


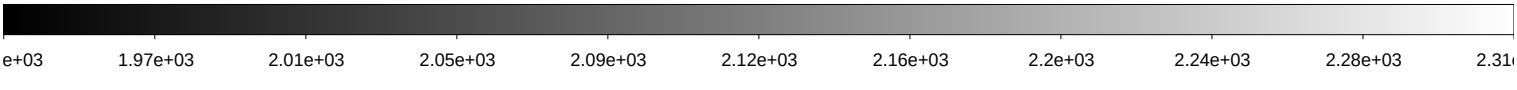
File Name	:	**kmts.20210316.049289.fits** # 71 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3115-1**			
RA	:	10:03:19.010			
DEC	:	-07:14:37.00			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	09:06:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T20:05:30	Weather	:	1
CCD Temperature	:	-109.15	Moon Effect	:	0.0



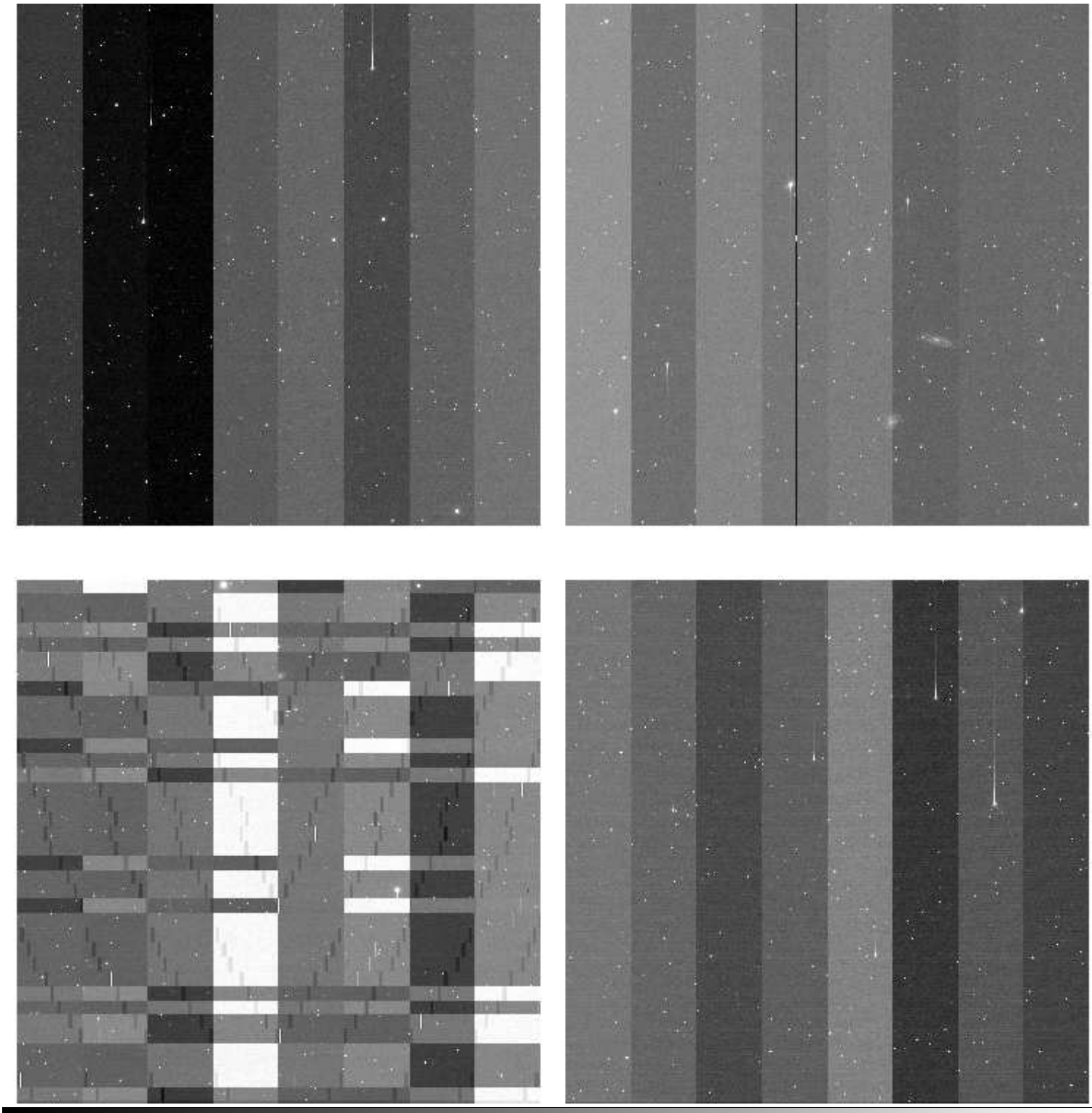


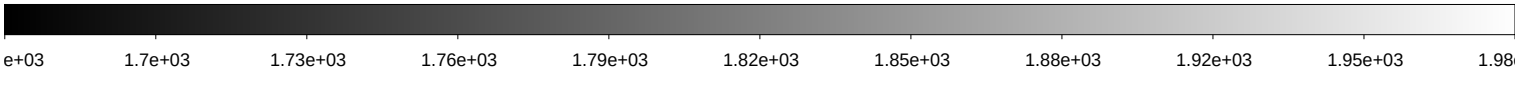




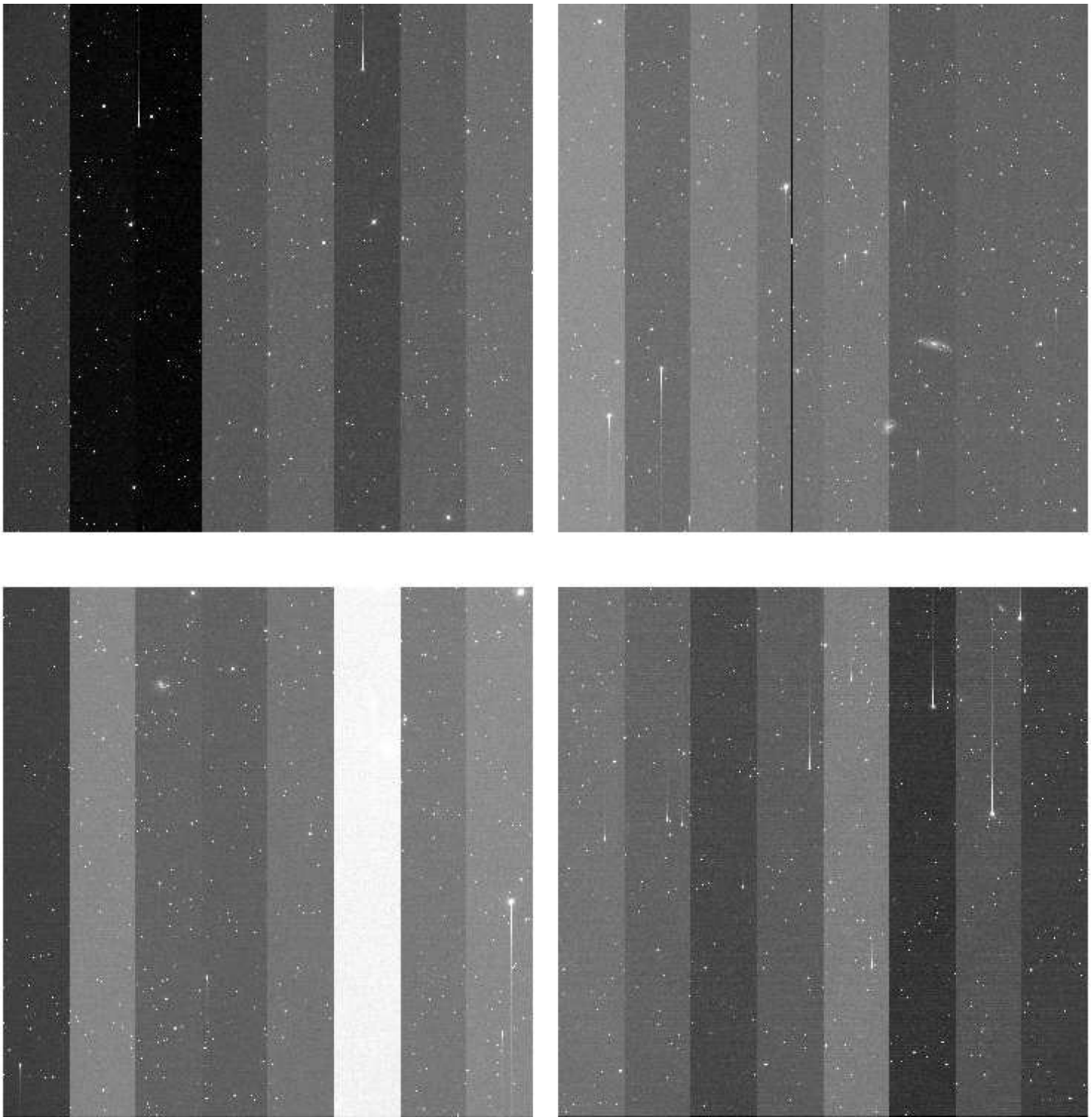


File Name	:	**kmts.20210316.049290.fits** # 72 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3513-1**			
RA	:	11:06:40.010			
DEC	:	-23:30:00.90			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	09:09:20	Image Issue	:	S
Filter ID	:	B	CHIP	:	—N
Observation Date	:	2021-03-16T20:07:43	Weather	:	1
CCD Temperature	:	-109.22	Moon Effect	:	0.0

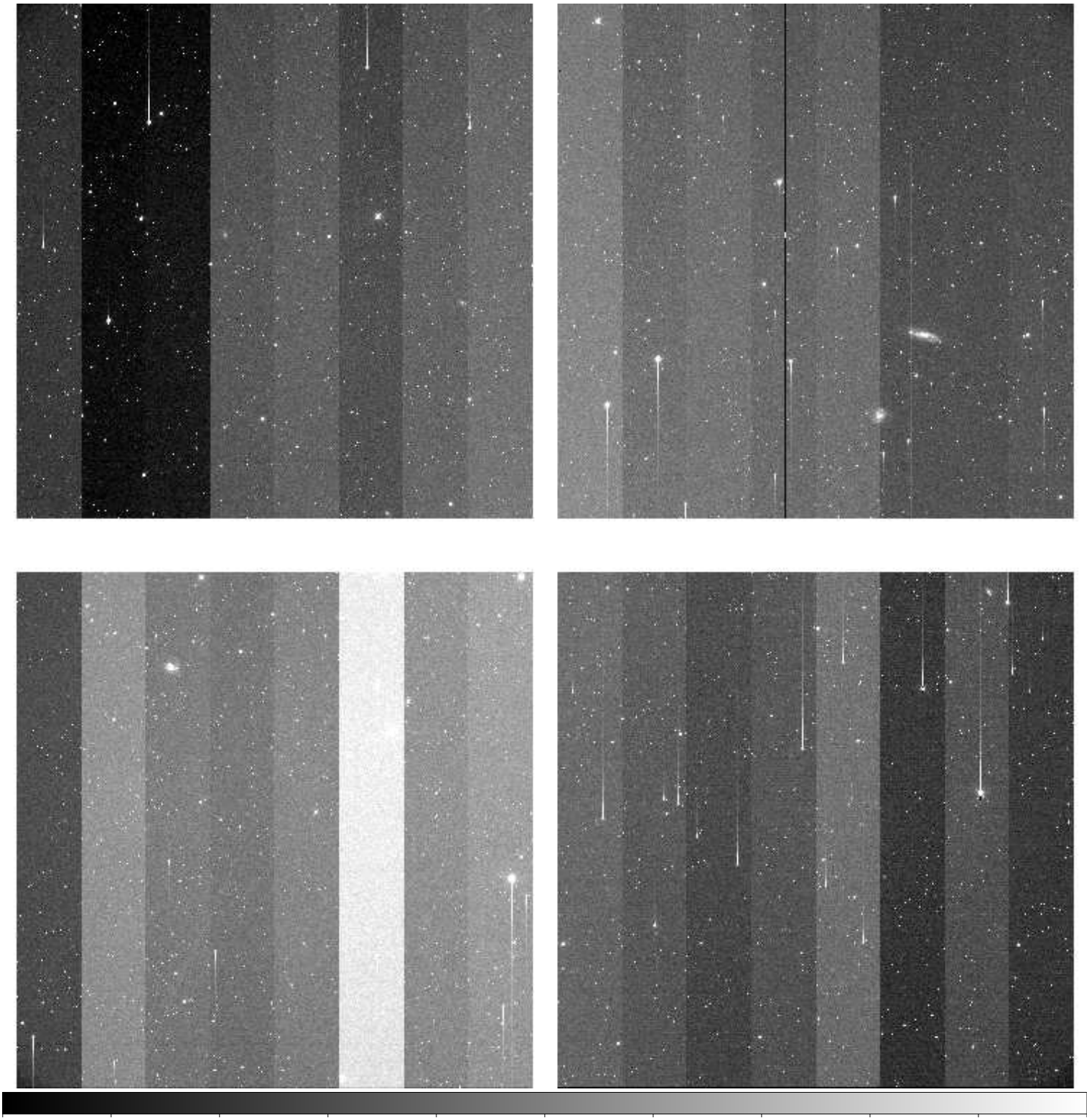




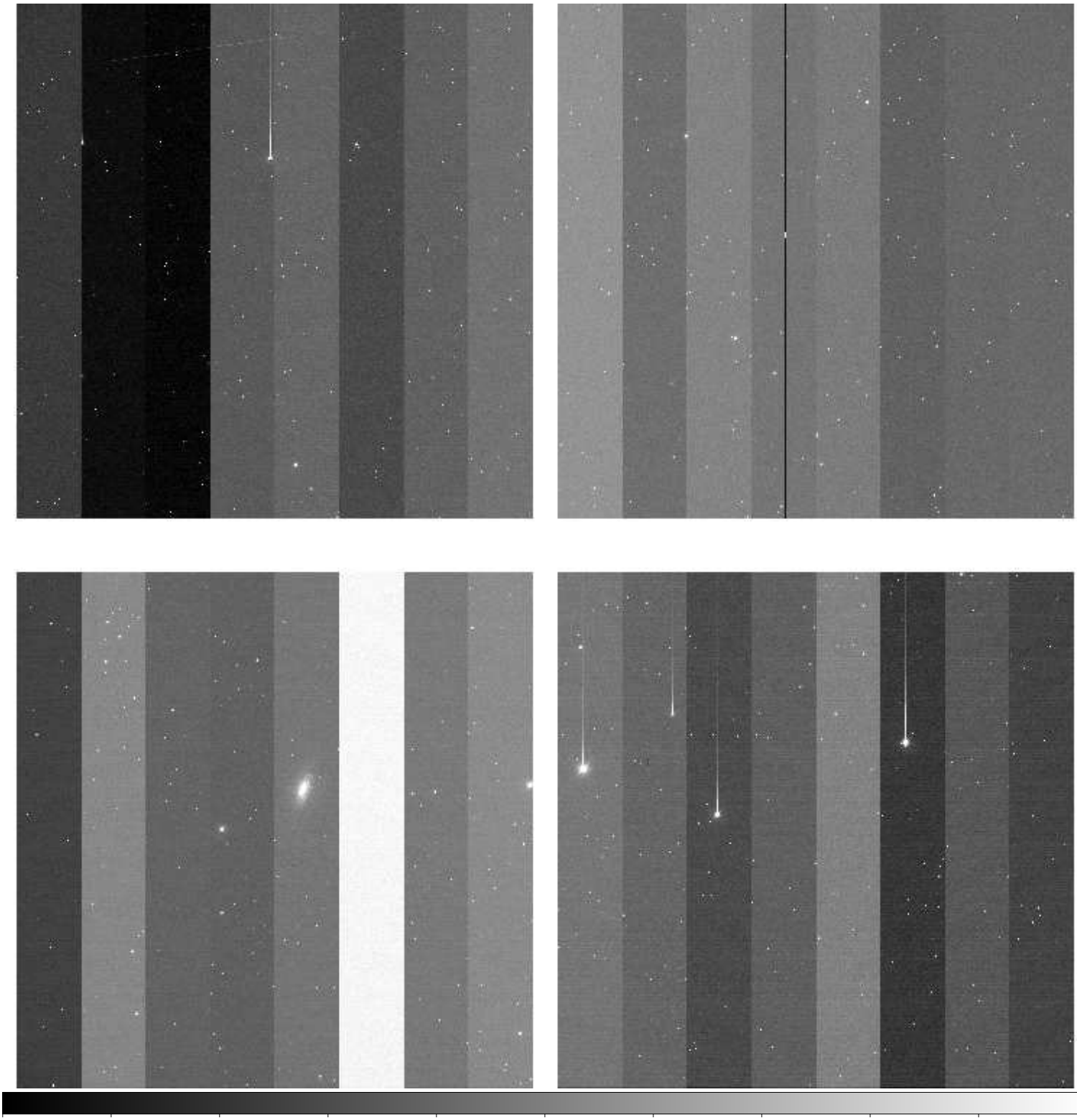
File Name	:	**kmts.20210316.049291.fits** # 73 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3513-1**			
RA	:	11:06:40.000			
DEC	:	-23:30:00.00			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	09:13:53	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T20:12:15	Weather	:	1
CCD Temperature	:	-109.18	Moon Effect	:	0.0

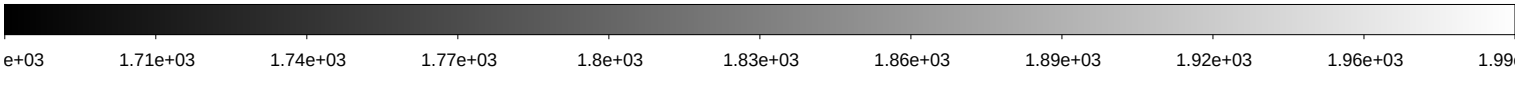


File Name	:	**kmts.20210316.049292.fits** # 74 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3513-1**			
RA	:	11:06:40.000			
DEC	:	-23:30:00.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	09:15:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T20:14:14	Weather	:	1
CCD Temperature	:	-109.15	Moon Effect	:	0.0

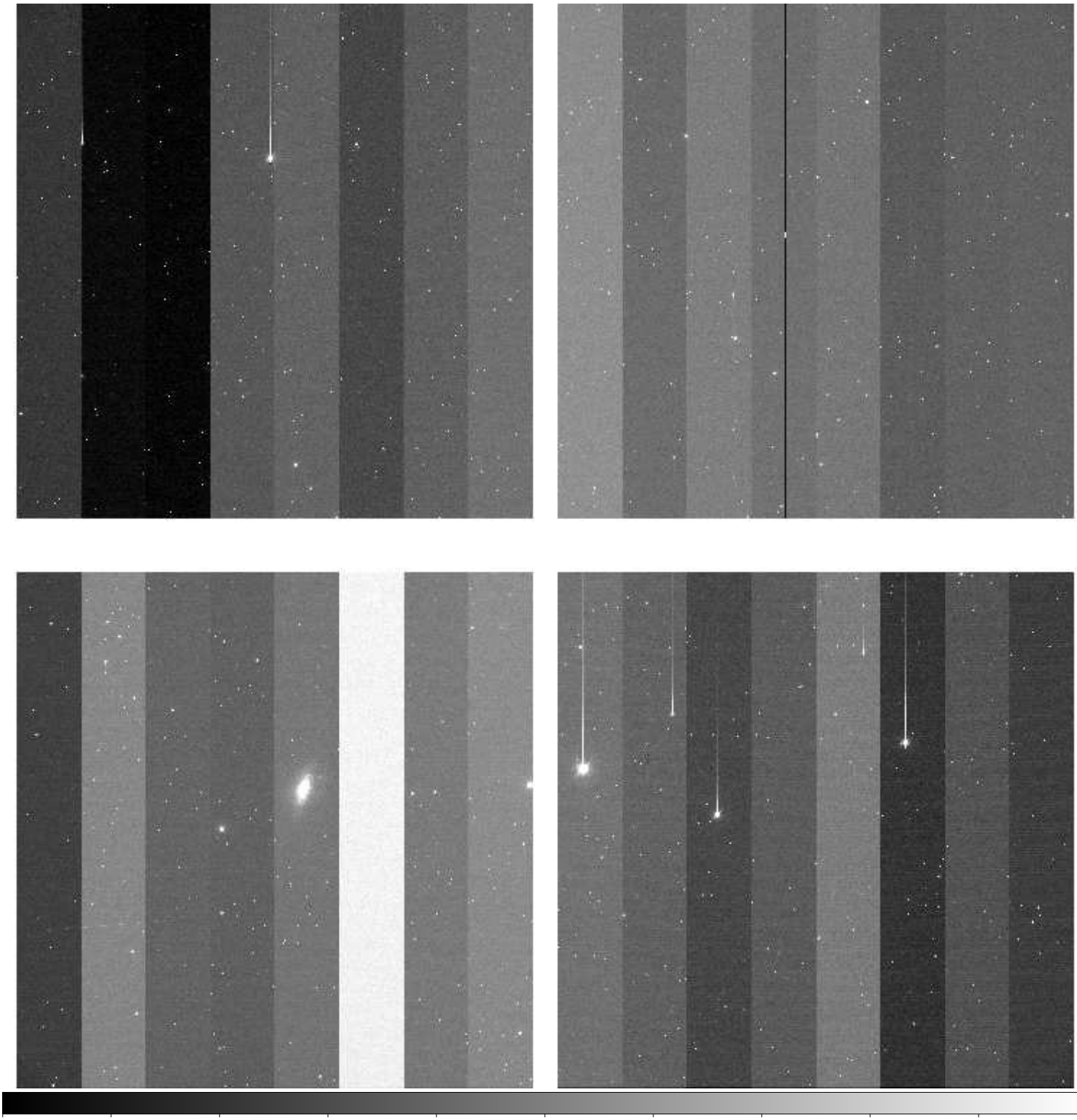


File Name	:	**kmts.20210316.049293.fits** # 75 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3521-1**			
RA	:	11:03:54.030			
DEC	:	+00:26:19.90			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	09:18:15	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T20:16:36	Weather	:	1
CCD Temperature	:	-109.12	Moon Effect	:	0.0

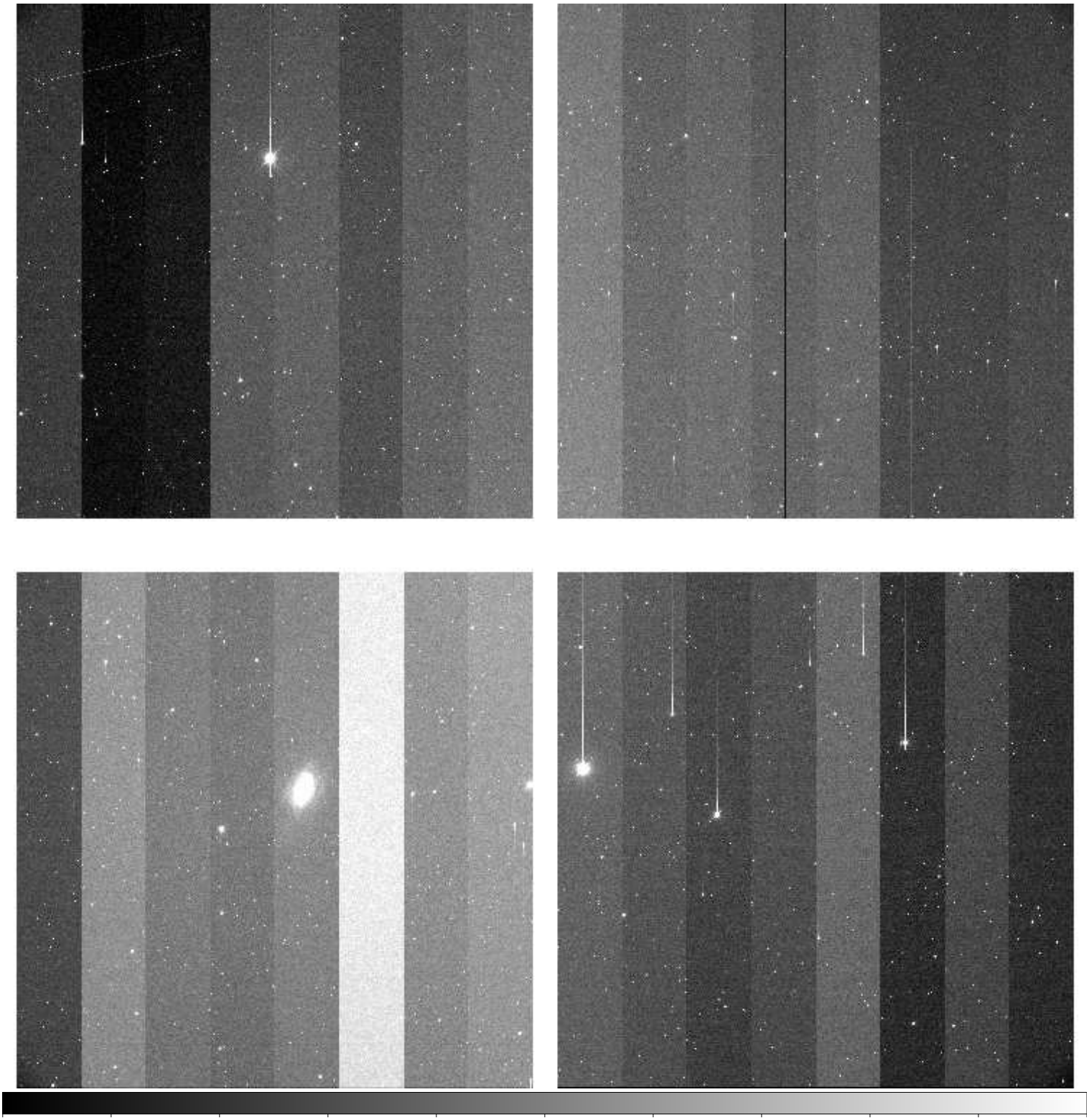




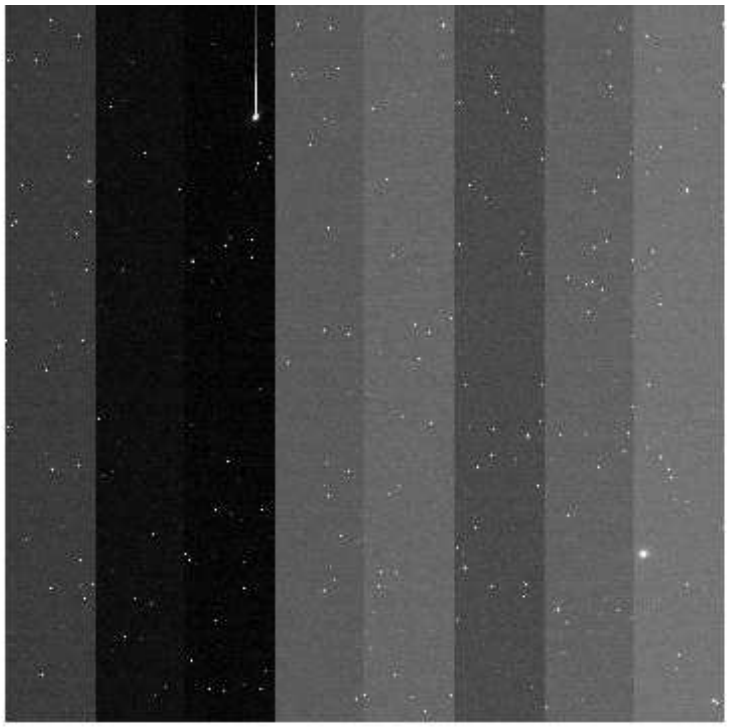
File Name	:	**kmts.20210316.049294.fits** # 76 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3521-1**			
RA	:	11:03:54.020			
DEC	:	+00:26:19.90			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	09:20:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T20:18:45	Weather	:	1
CCD Temperature	:	-108.79	Moon Effect	:	0.0

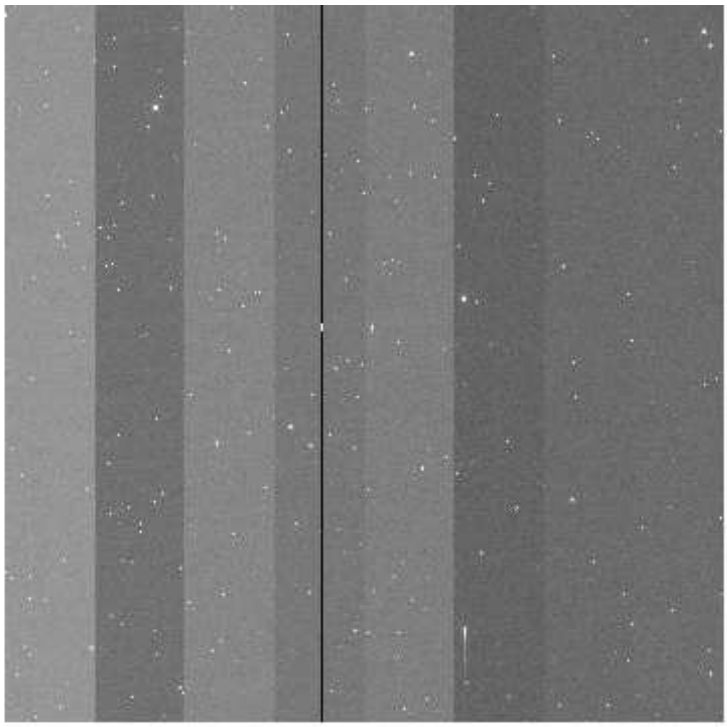


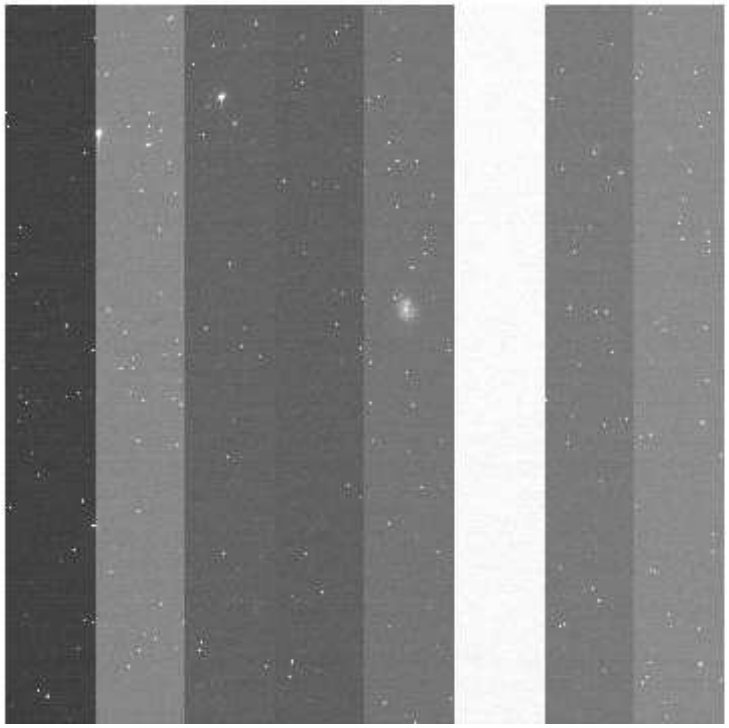
File Name	:	**kmts.20210316.049295.fits** # 77 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3521-1**			
RA	:	11:03:54.010			
DEC	:	+00:26:20.00			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	09:22:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T20:20:47	Weather	:	1
CCD Temperature	:	-109.09	Moon Effect	:	0.0

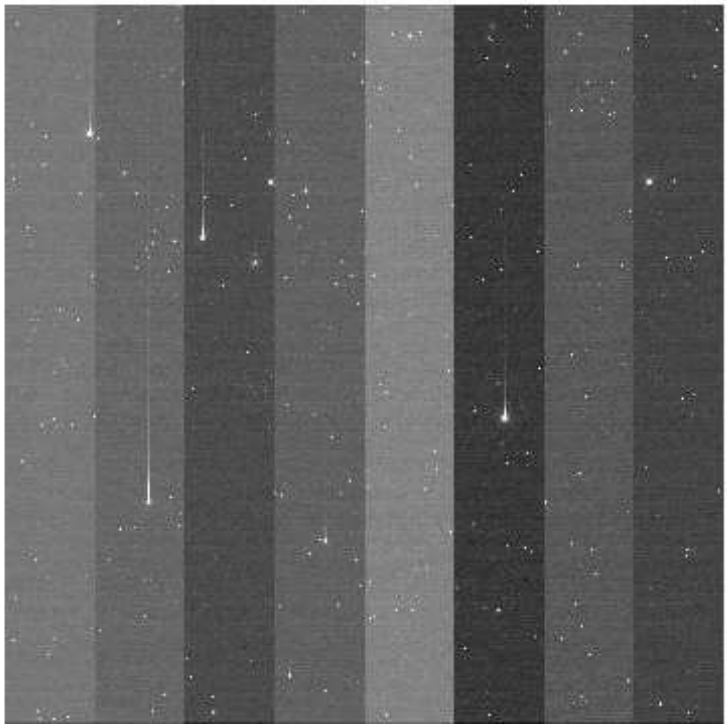


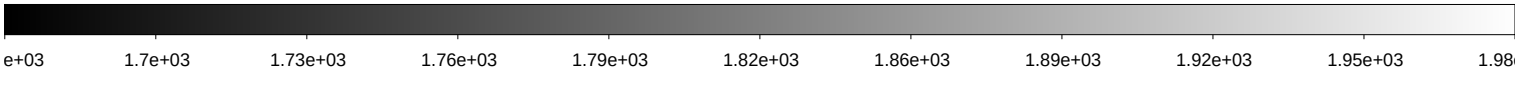
File Name	:	**kmts.20210316.049296.fits** # 78 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3887-1**			
RA	:	11:45:05.010			
DEC	:	-16:22:45.00			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	09:24:32	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T20:22:53	Weather	:	1
CCD Temperature	:	-108.81	Moon Effect	:	0.0



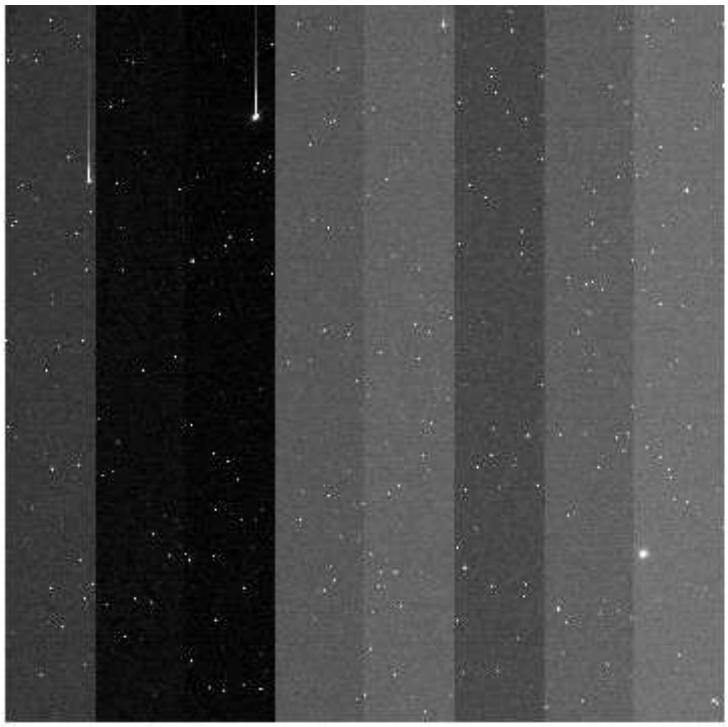


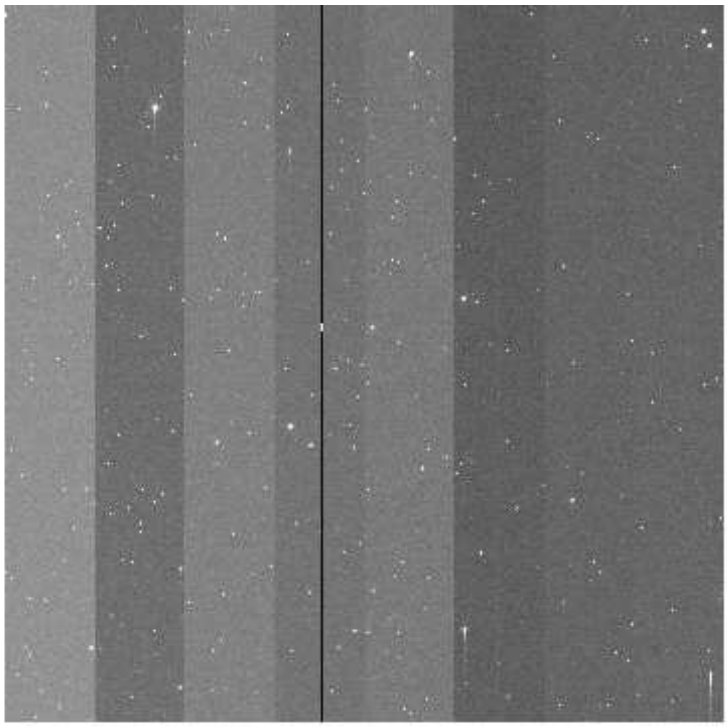


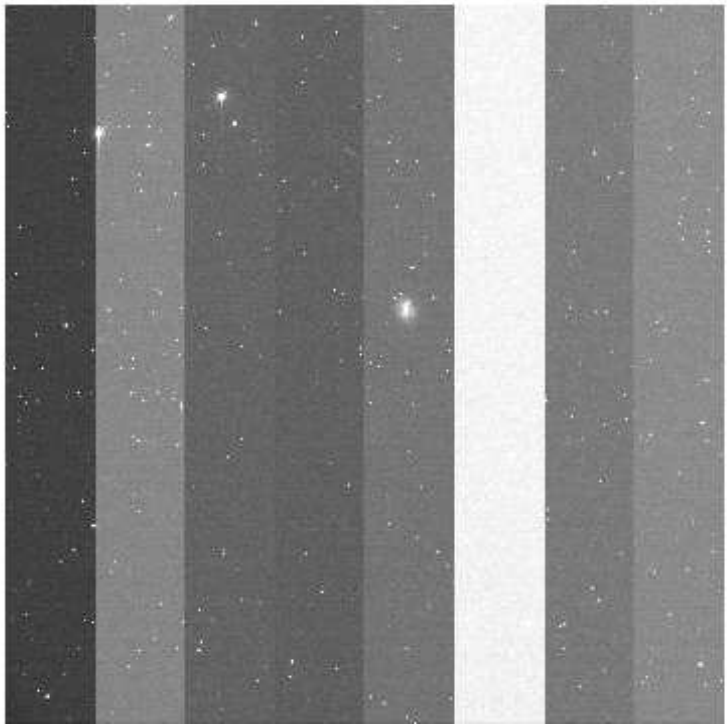


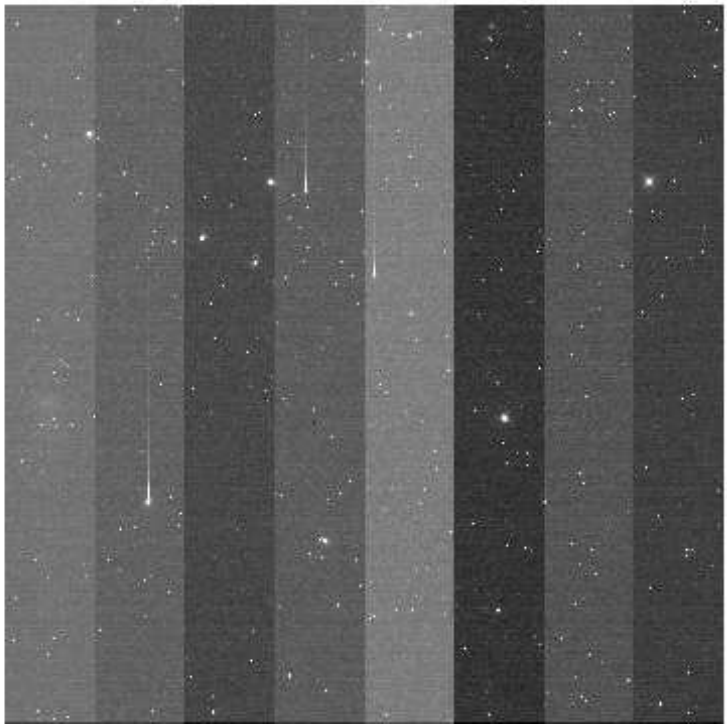


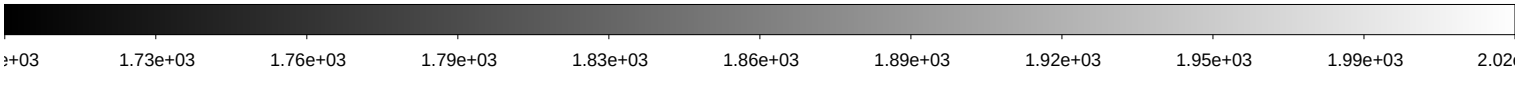
File Name	:	**kmts.20210316.049297.fits** # 79 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3887-1**			
RA	:	11:45:05.020			
DEC	:	-16:22:45.30			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	09:26:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T20:25:02	Weather	:	1
CCD Temperature	:	-109.07	Moon Effect	:	0.0



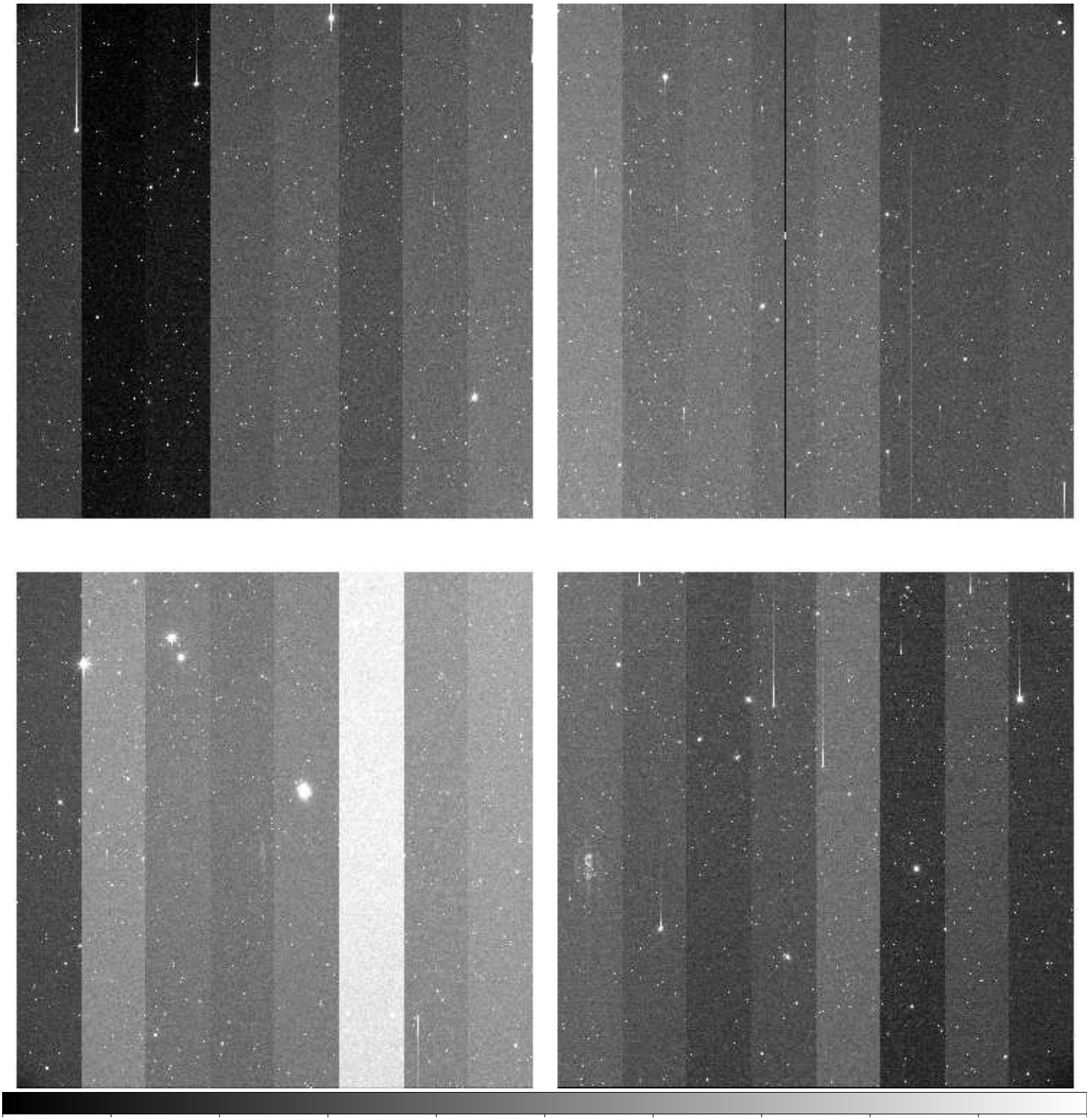




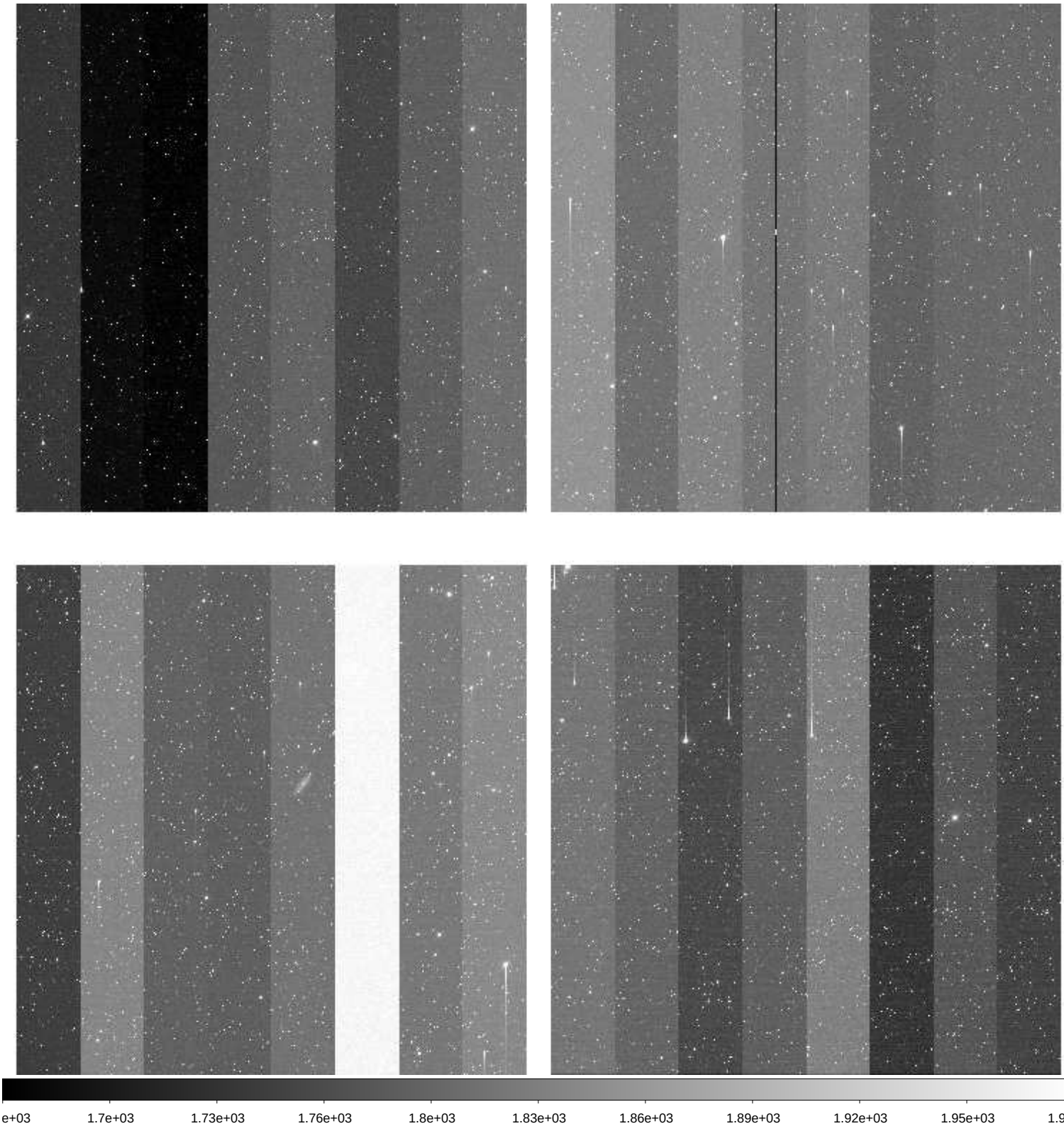




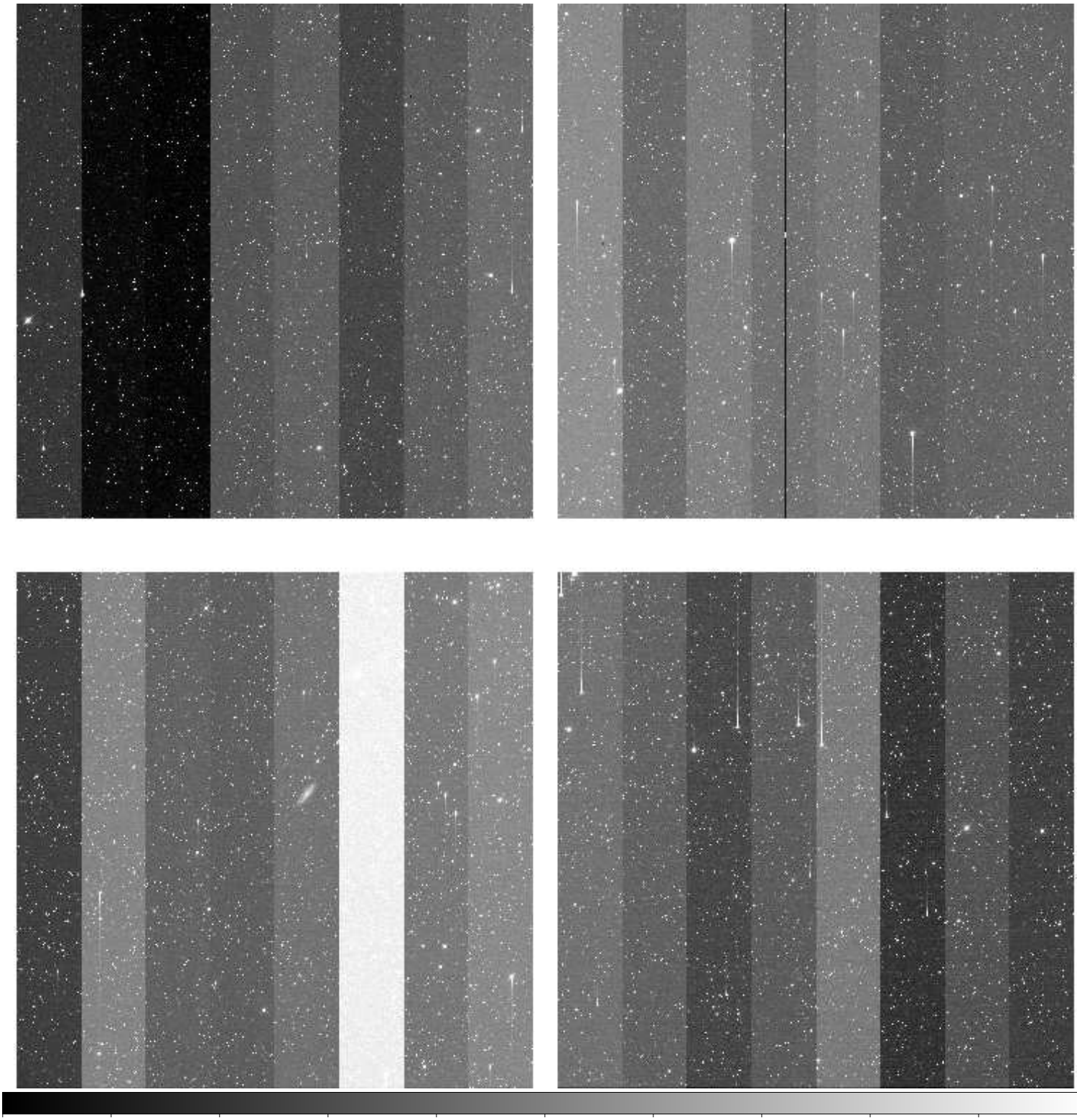
File Name	:	**kmts.20210316.049298.fits** # 80 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3887-1**			
RA	:	11:45:05.020			
DEC	:	-16:22:45.00			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	09:28:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T20:27:12	Weather	:	1
CCD Temperature	:	-109.16	Moon Effect	:	0.0

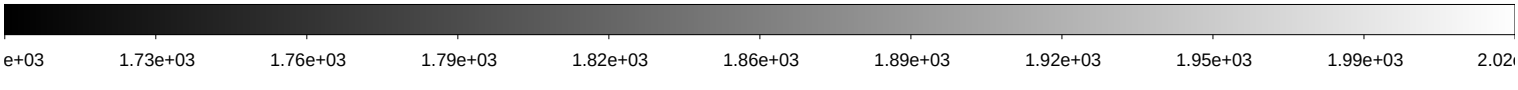


File Name	:	**kmts.20210316.049299.fits** # 81 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZE265007-1**			
RA	:	11:05:05.030			
DEC	:	-46:02:57.00			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	09:31:18	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T20:29:38	Weather	:	1
CCD Temperature	:	-109.18	Moon Effect	:	0.0

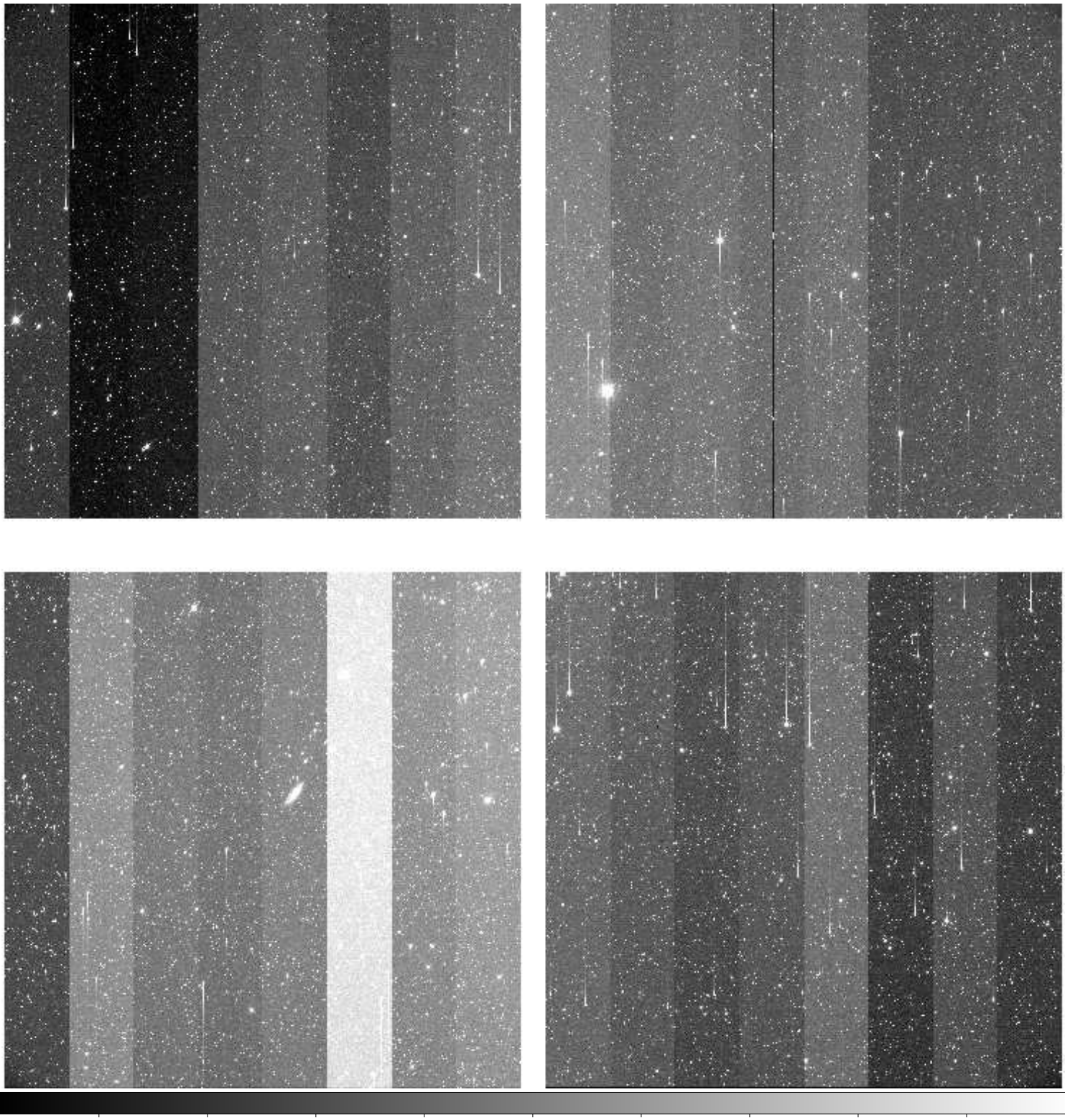


File Name	:	**kmts.20210316.049300.fits** # 82 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZE265007-1**			
RA	:	11:05:05.030			
DEC	:	-46:02:56.90			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	09:33:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T20:31:48	Weather	:	1
CCD Temperature	:	-109.17	Moon Effect	:	0.0



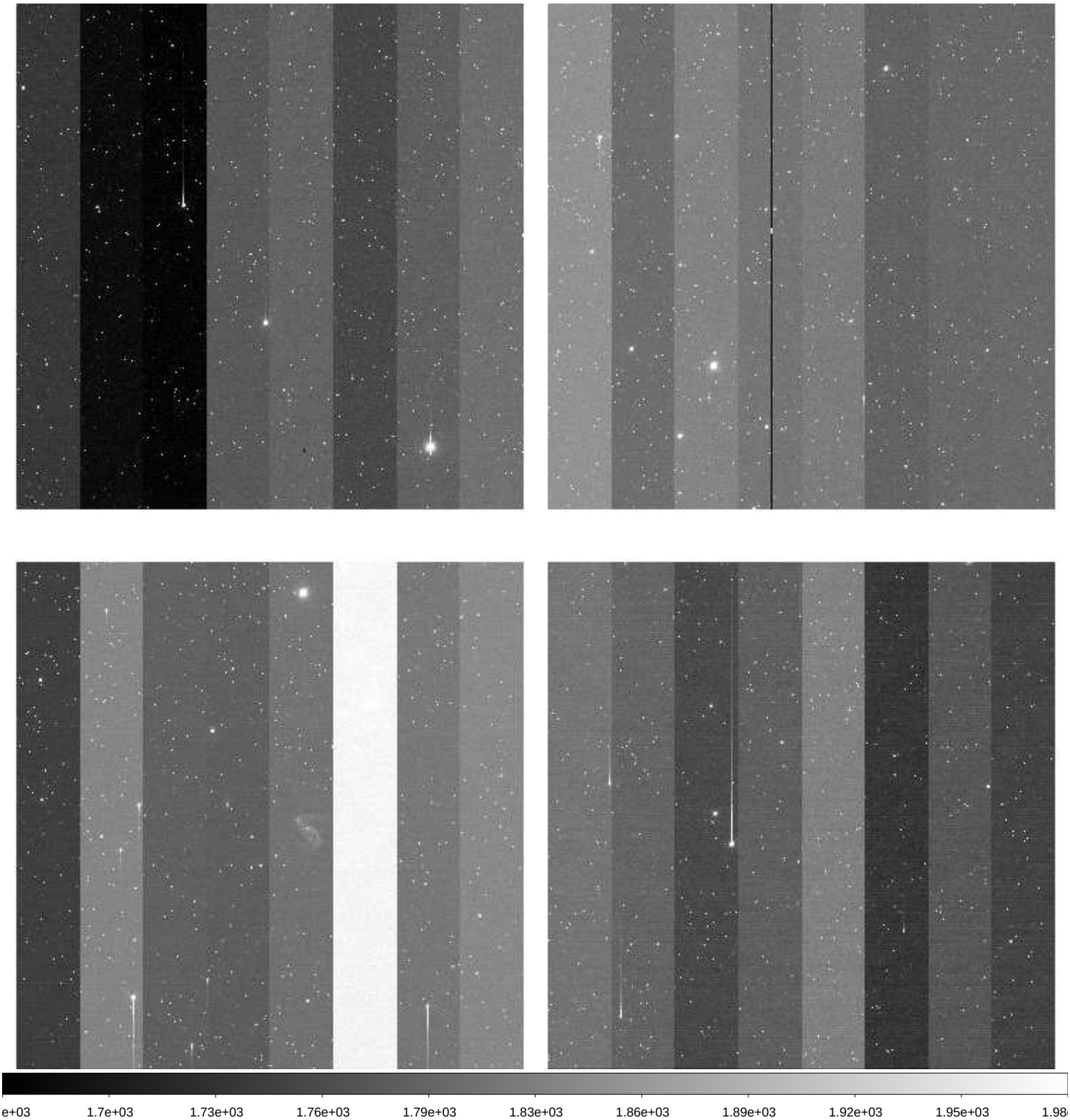


File Name	:	**kmts.20210316.049301.fits** # 83 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZE265007-1**			
RA	:	11:05:05.000			
DEC	:	-46:02:56.90			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	09:35:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T20:33:56	Weather	:	1
CCD Temperature	:	-109.16	Moon Effect	:	0.0

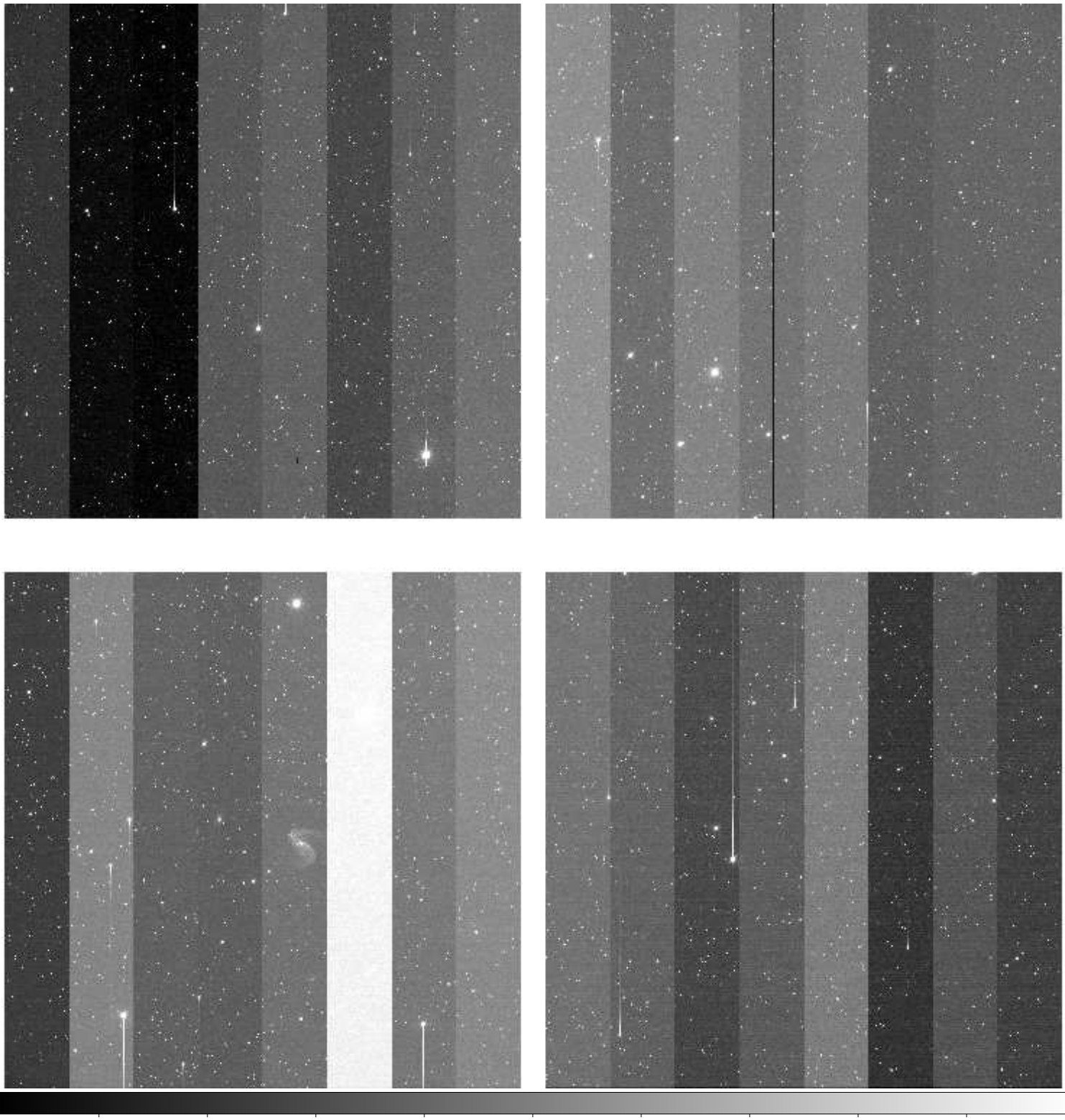


e+03 1.96e+03 2e+03 2.04e+03 2.08e+03 2.12e+03 2.17e+03 2.21e+03 2.25e+03 2.29e+03 2.33

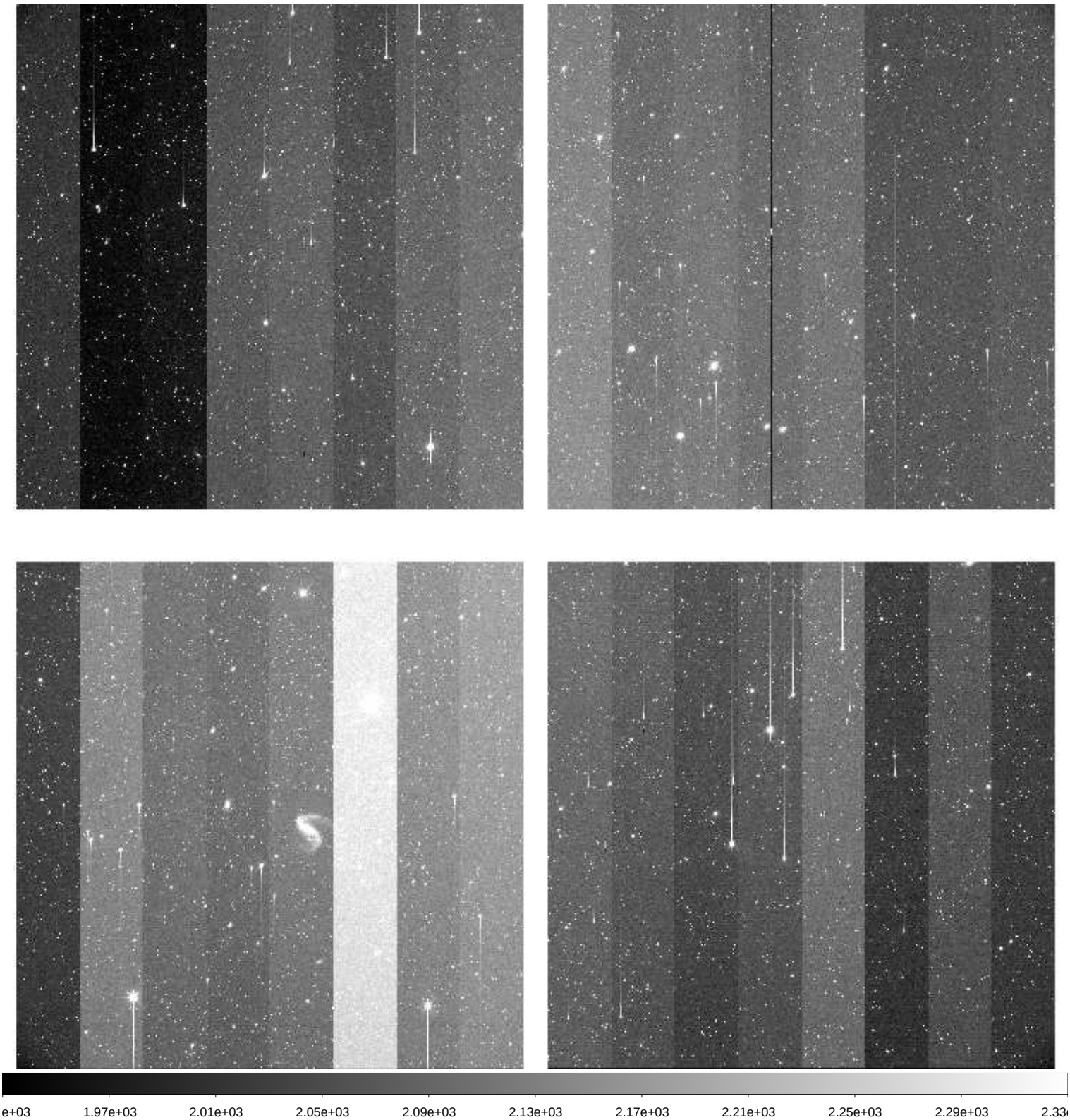
File Name	:	**kmts.20210316.049302.fits** # 84 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2442-1**			
RA	:	07:31:05.030			
DEC	:	-68:57:20.90			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	09:40:21	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T20:38:39	Weather	:	1
CCD Temperature	:	-109.11	Moon Effect	:	0.0



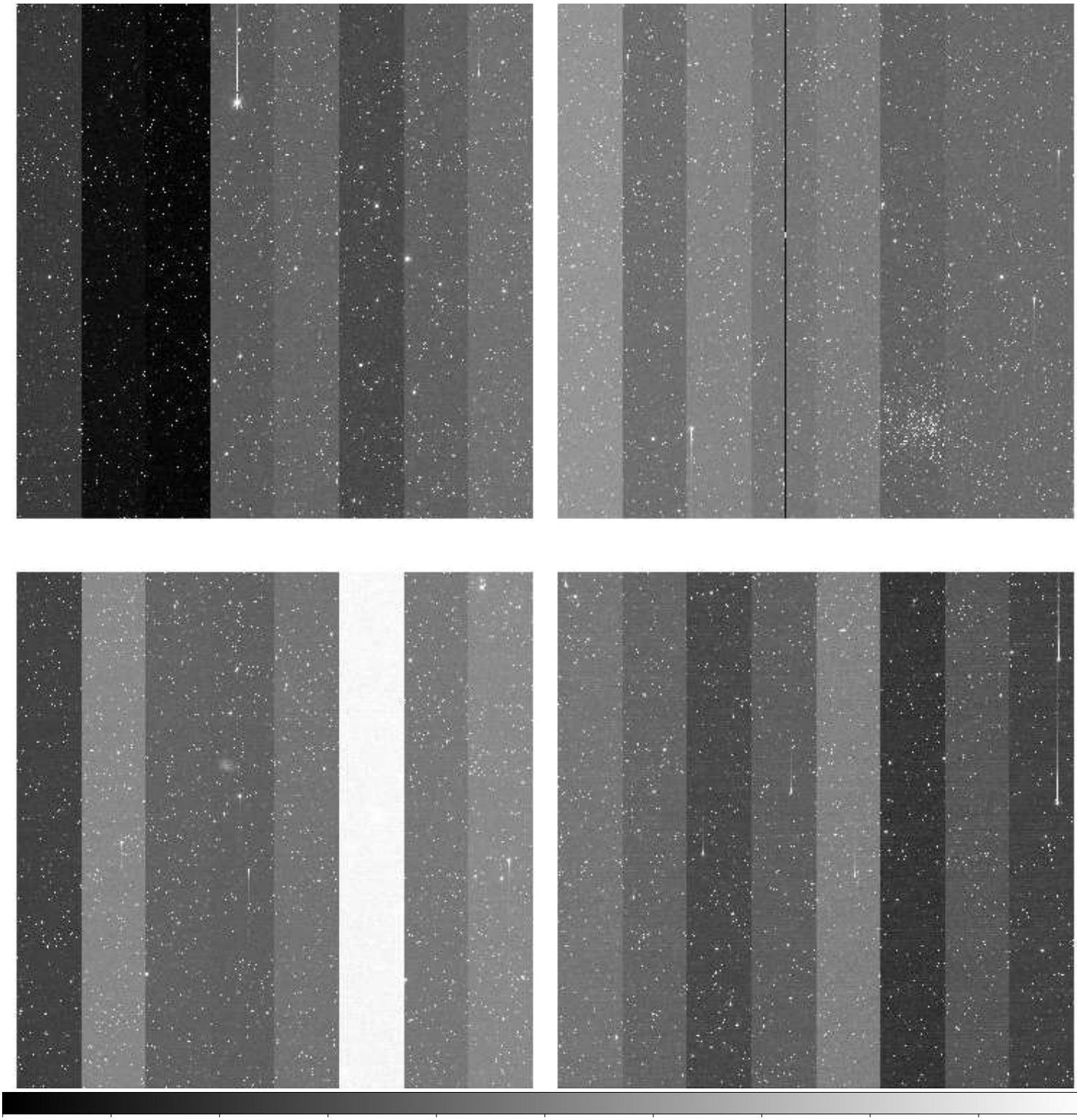
File Name	:	**kmts.20210316.049303.fits** # 85 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2442-1**			
RA	:	07:31:05.020			
DEC	:	-68:57:20.90			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	09:42:18	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T20:40:49	Weather	:	1
CCD Temperature	:	-109.16	Moon Effect	:	0.0



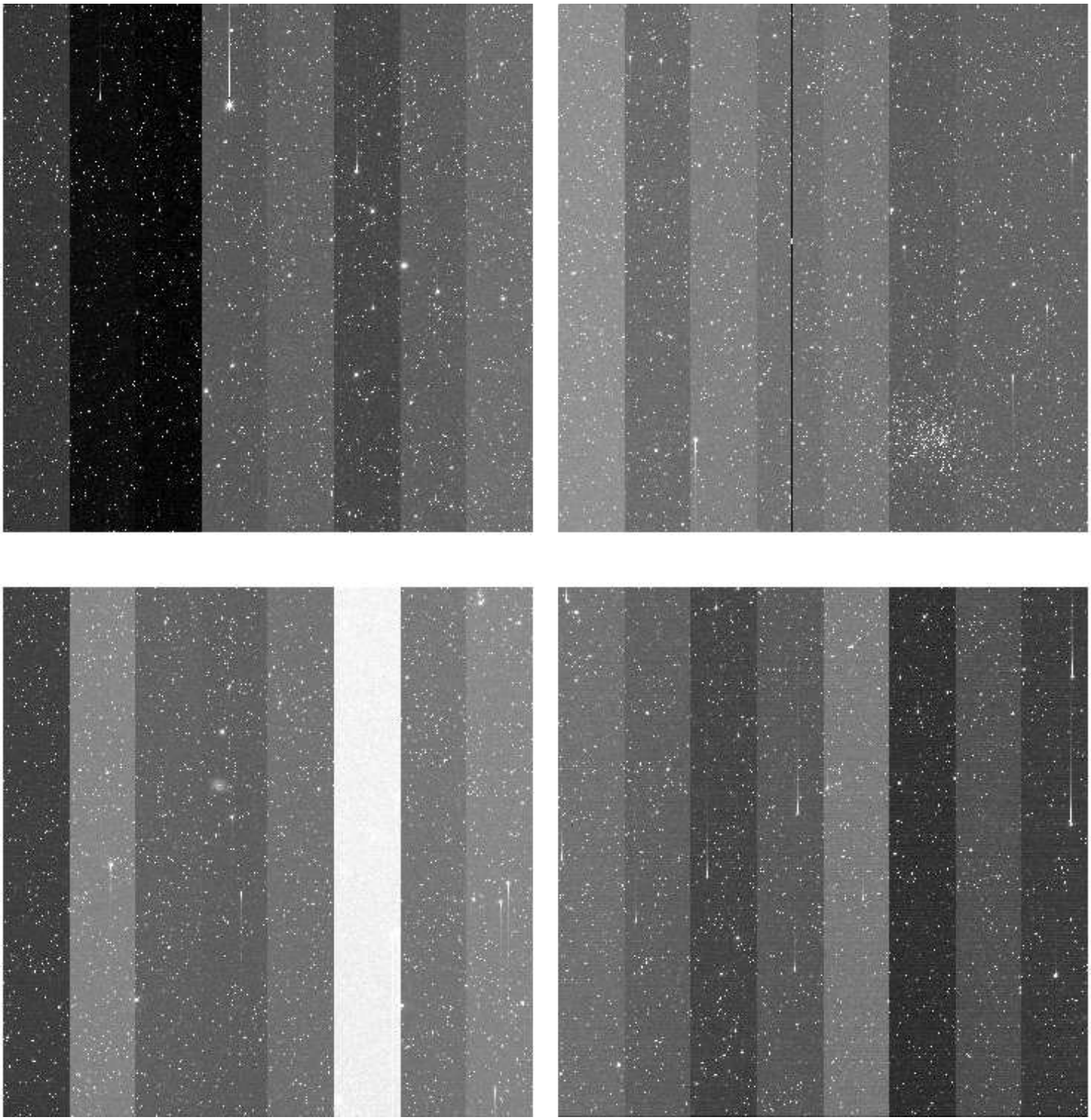
File Name	:	**kmts.20210316.049304.fits** # 86 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2442-1**			
RA	:	07:31:04.990			
DEC	:	-68:57:20.80			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	09:44:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T20:42:57	Weather	:	1
CCD Temperature	:	-109.15	Moon Effect	:	0.0



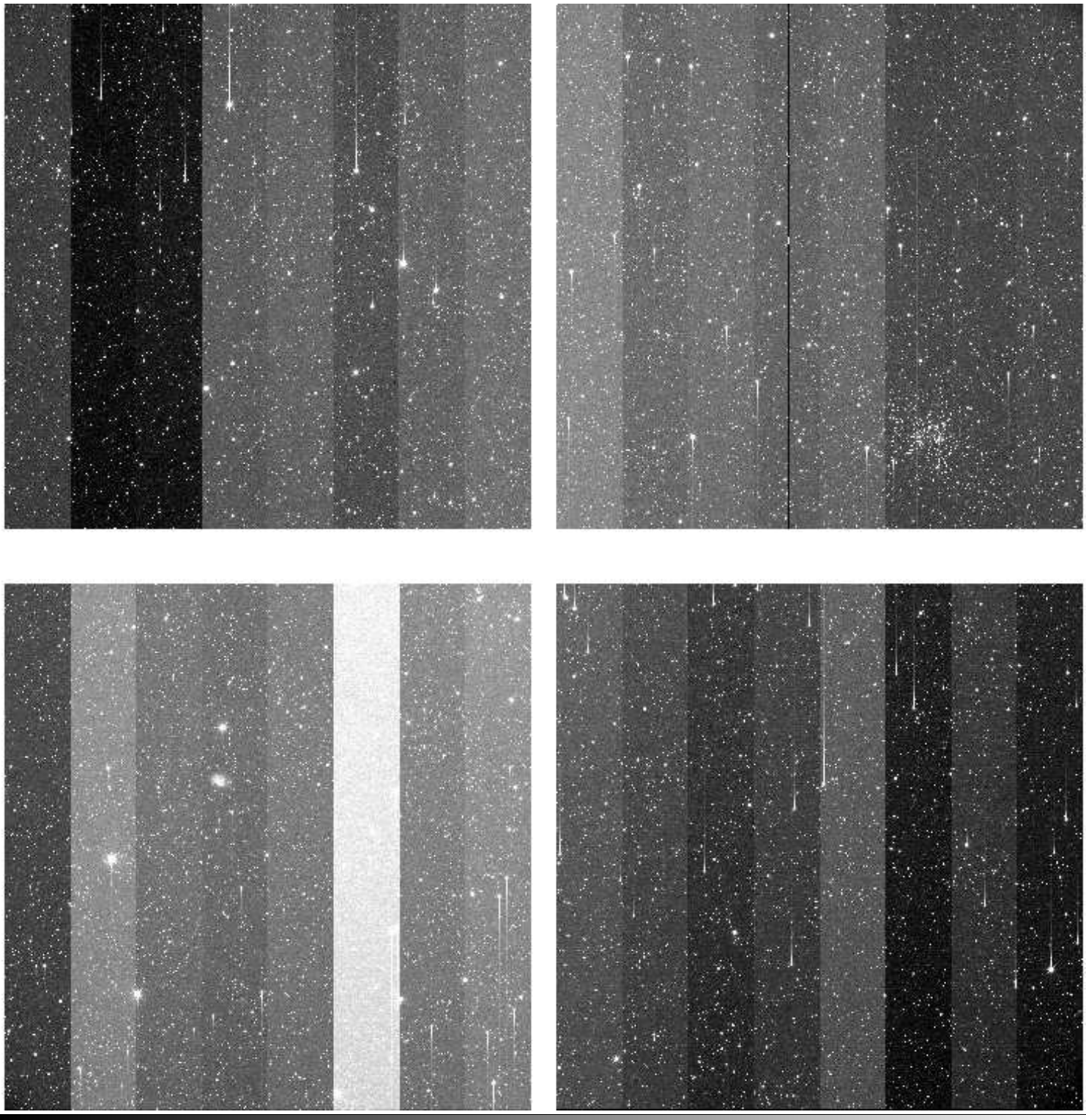
File Name	:	**kmts.20210316.049305.fits** # 87 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2525-1**			
RA	:	08:03:04.020			
DEC	:	-10:59:59.80			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	09:47:28	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T20:45:46	Weather	:	1
CCD Temperature	:	-109.26	Moon Effect	:	0.0



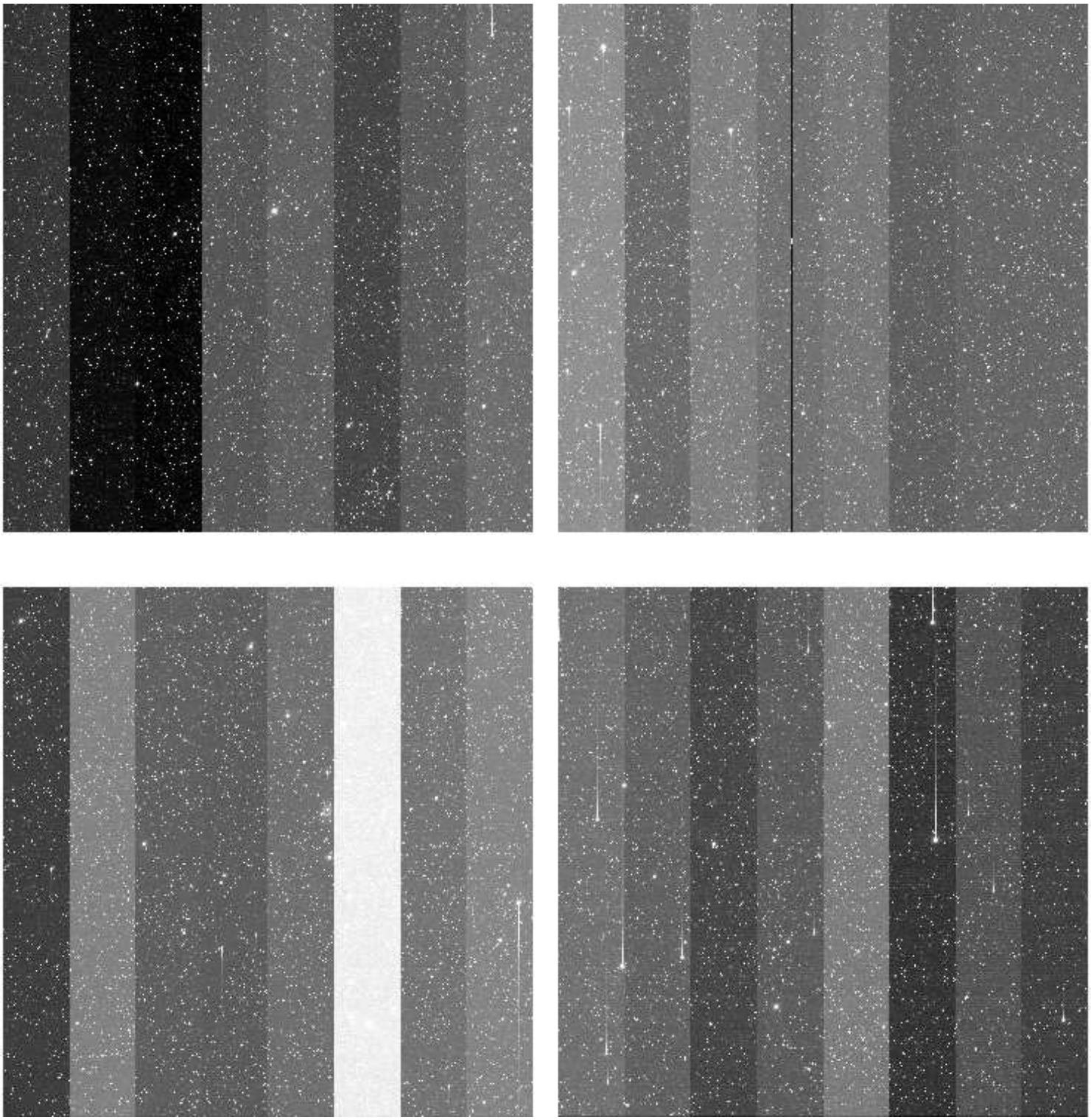
File Name	:	**kmts.20210316.049306.fits** # 88 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2525-1**			
RA	:	08:03:04.010			
DEC	:	-11:00:00.10			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	09:49:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T20:47:55	Weather	:	1
CCD Temperature	:	-109.28	Moon Effect	:	0.0



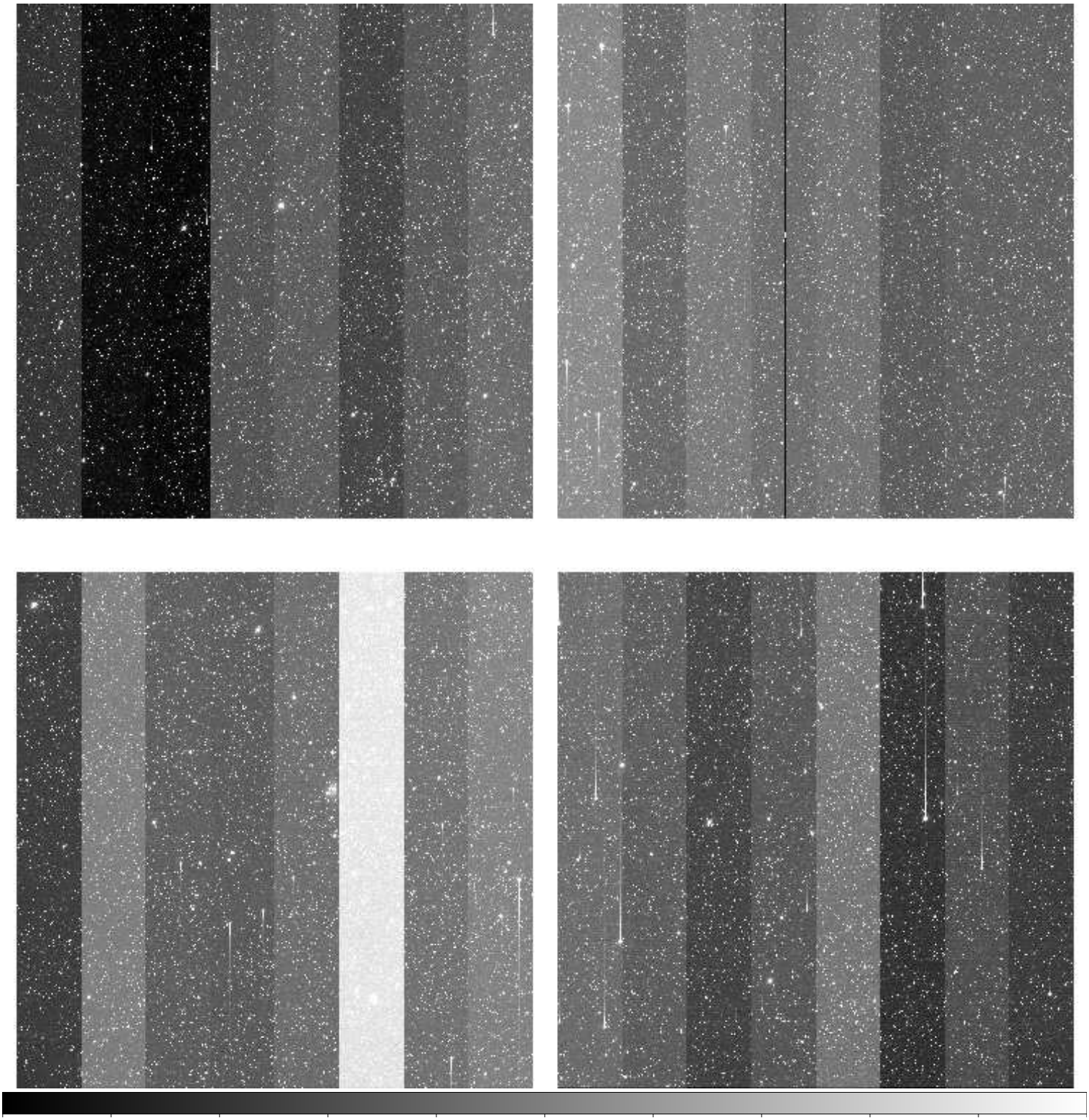
File Name	:	**kmts.20210316.049307.fits** # 89 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2525-1**			
RA	:	08:03:04.010			
DEC	:	-10:59:59.90			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	09:51:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T20:50:05	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0



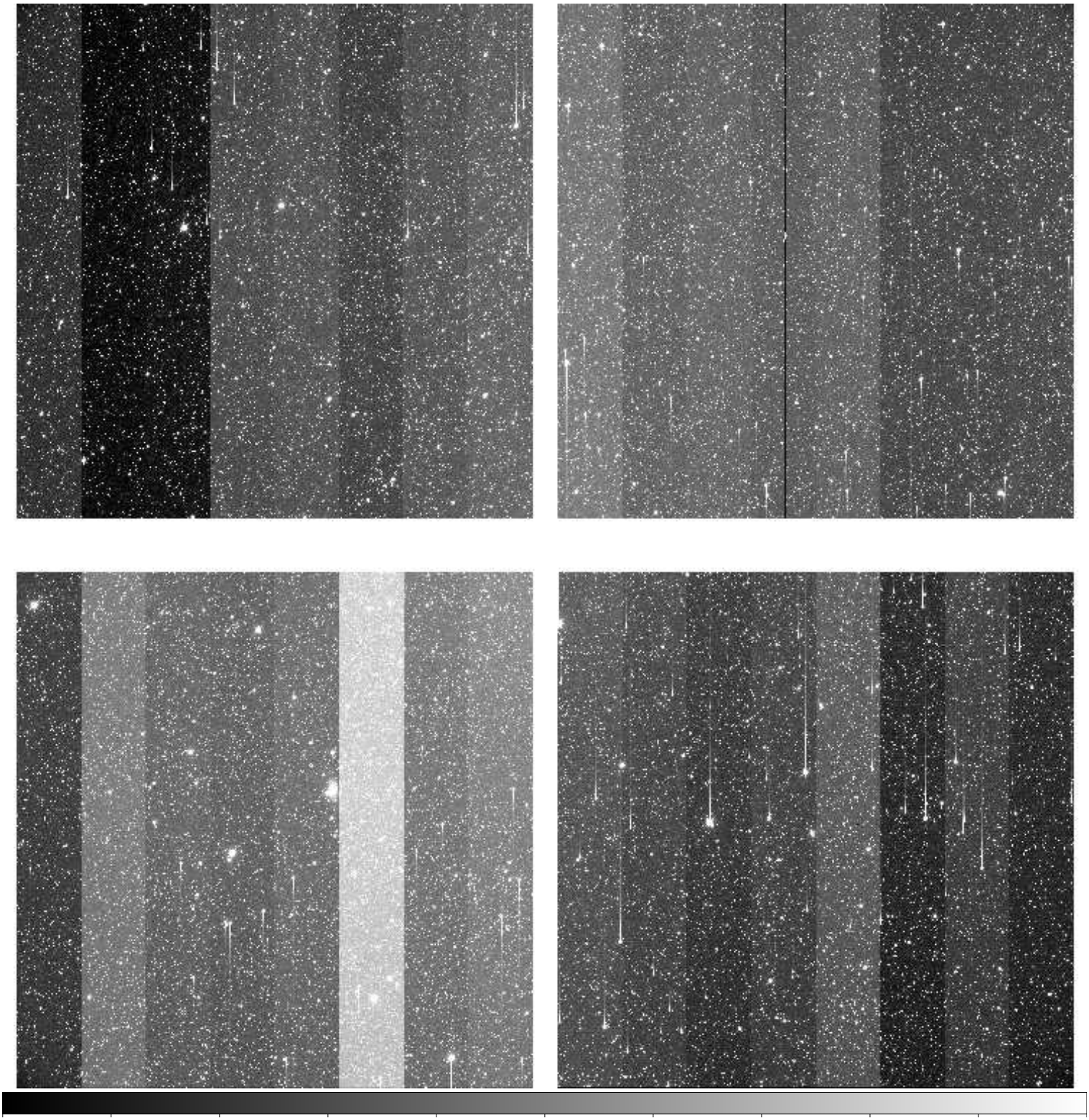
File Name	:	**kmts.20210316.049308.fits** # 90 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2559-1**			
RA	:	08:15:12.030			
DEC	:	-26:58:49.80			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	09:54:03	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T20:52:18	Weather	:	1
CCD Temperature	:	-109.39	Moon Effect	:	0.0



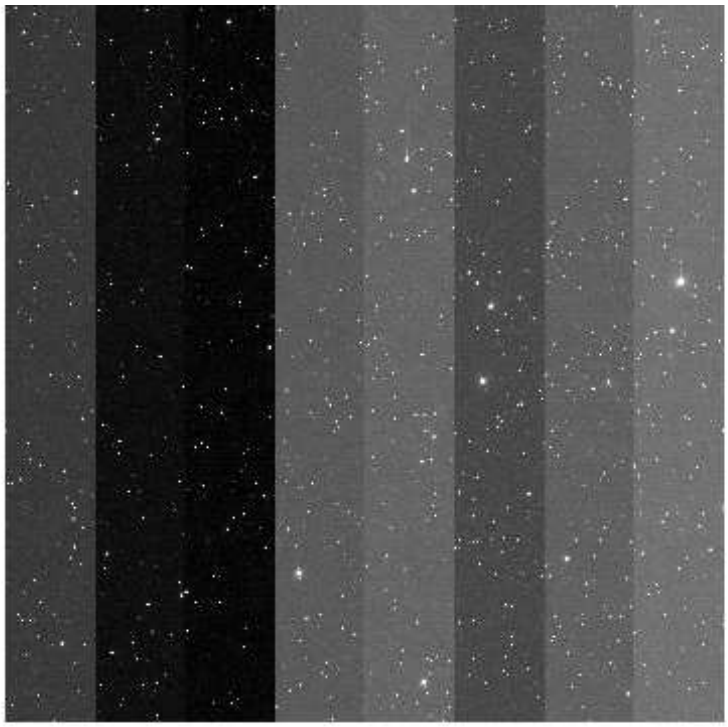
File Name	:	**kmts.20210316.049309.fits** # 91 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2559-1**			
RA	:	08:15:12.010			
DEC	:	-26:58:49.90			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	09:56:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T20:54:17	Weather	:	1
CCD Temperature	:	-109.42	Moon Effect	:	0.0

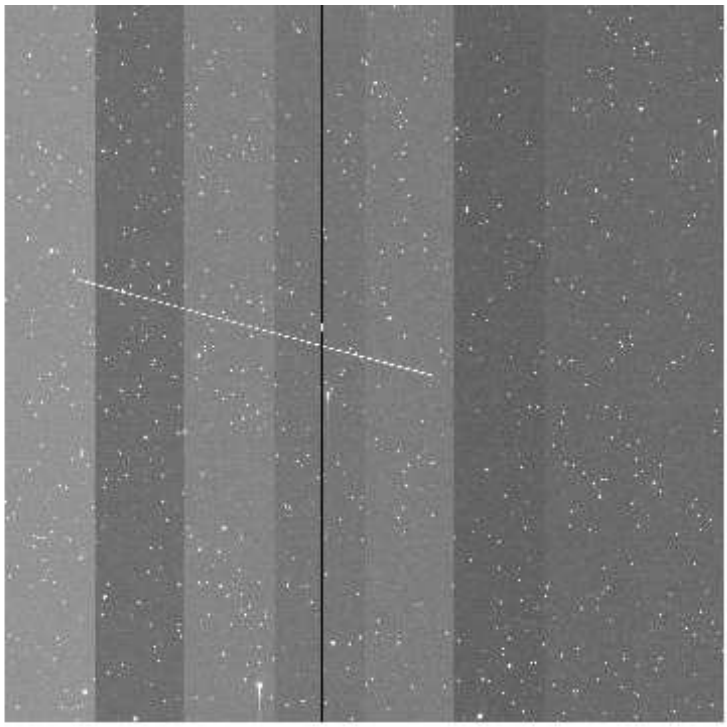


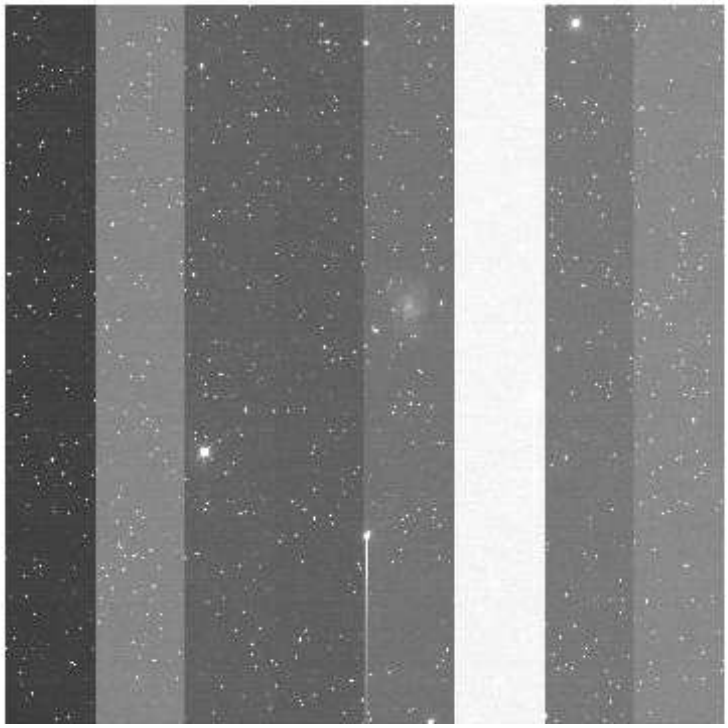
File Name	:	**kmts.20210316.049310.fits** # 92 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2559-1**			
RA	:	08:15:12.030			
DEC	:	-26:58:49.80			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	09:57:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T20:56:27	Weather	:	1
CCD Temperature	:	-109.39	Moon Effect	:	0.0

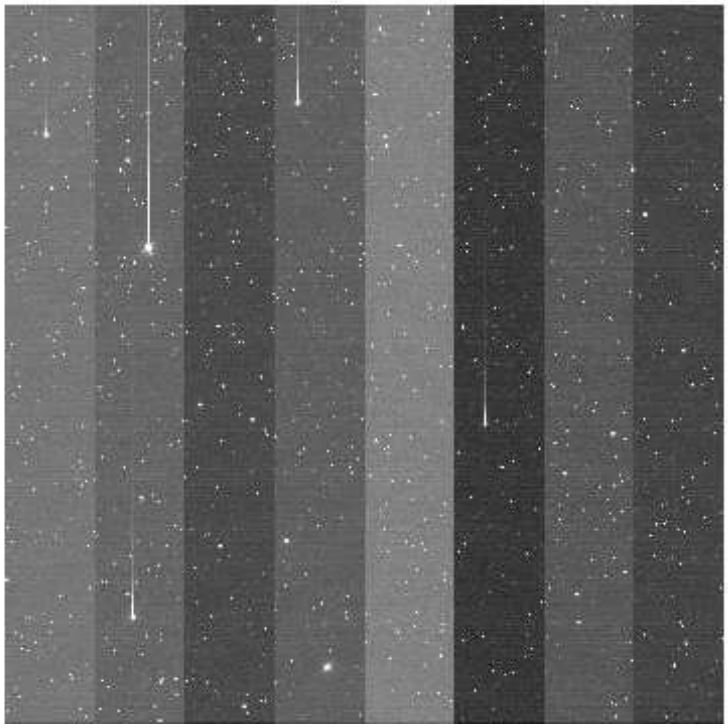


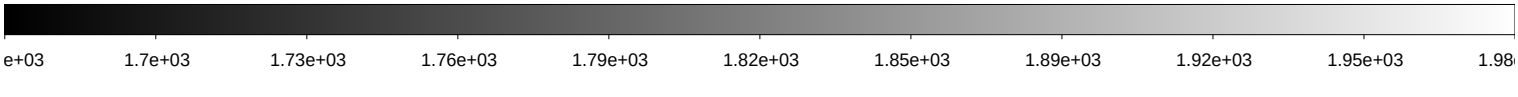
File Name	:	**kmts.20210316.049311.fits** # 93 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2835-1**			
RA	:	09:15:50.030			
DEC	:	-21:52:47.00			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	10:00:31	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T20:58:46	Weather	:	1
CCD Temperature	:	-109.39	Moon Effect	:	0.0



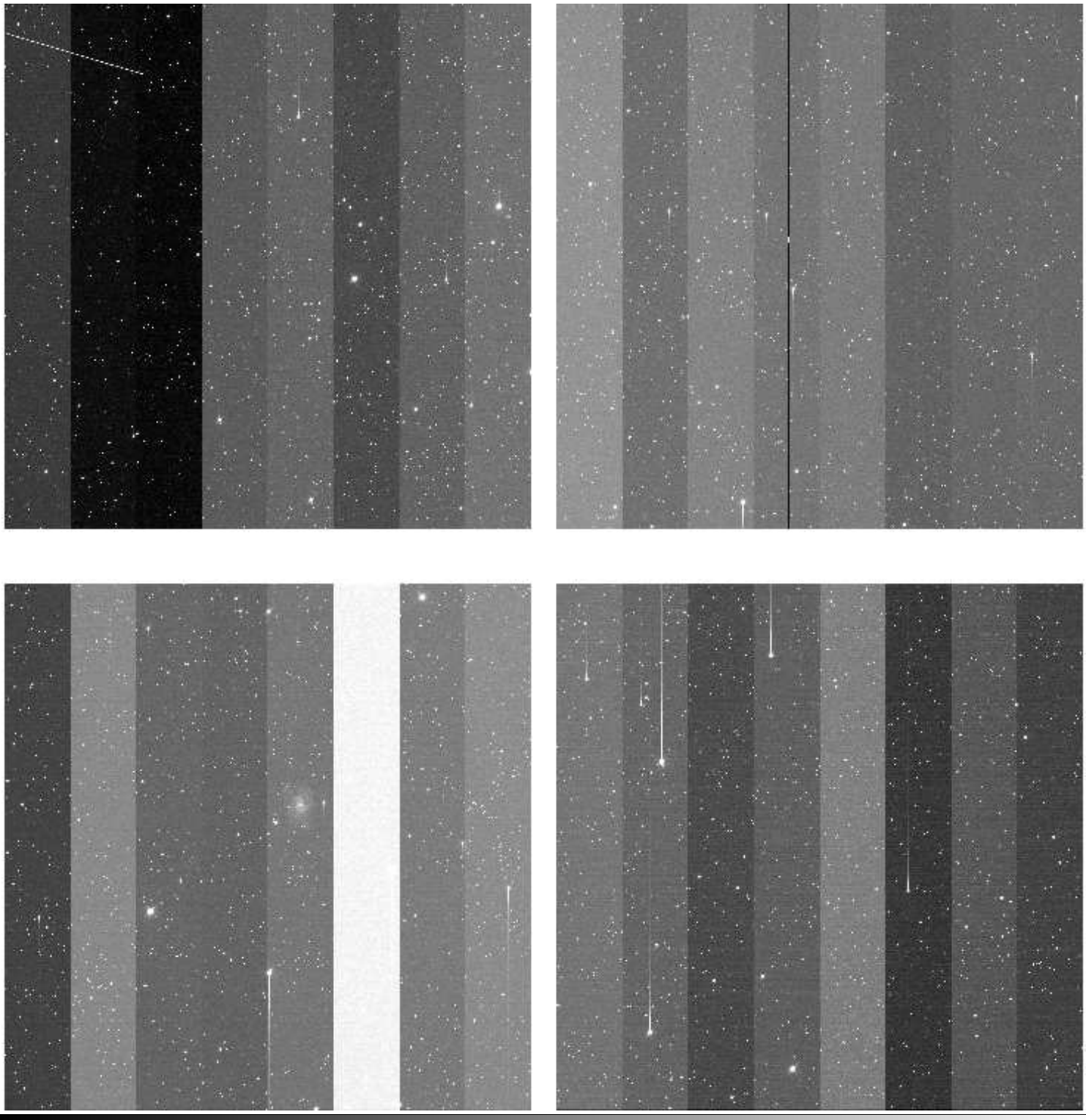






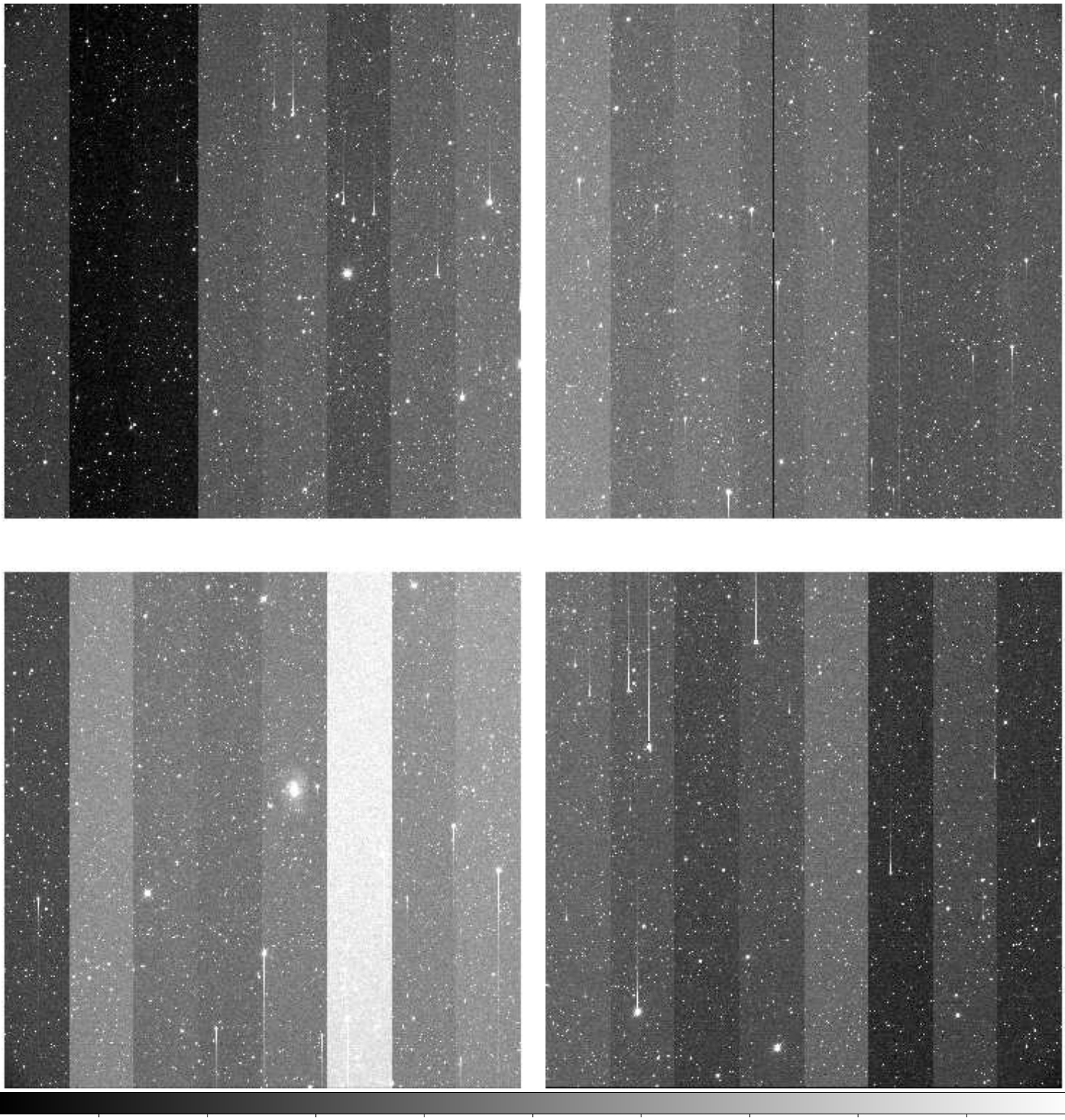


File Name	:	**kmts.20210316.049312.fits** # 94 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2835-1**			
RA	:	09:15:50.010			
DEC	:	-21:52:47.00			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	10:03:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T21:01:31	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0

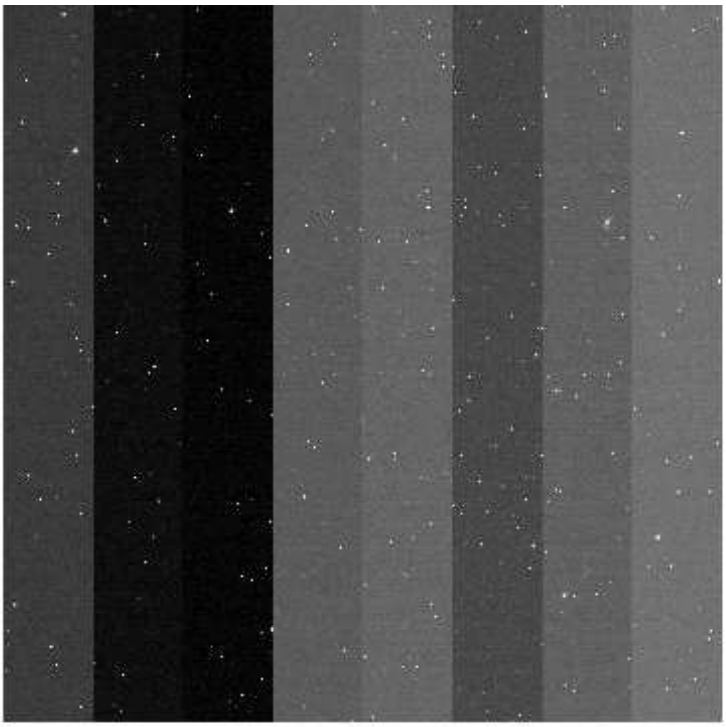


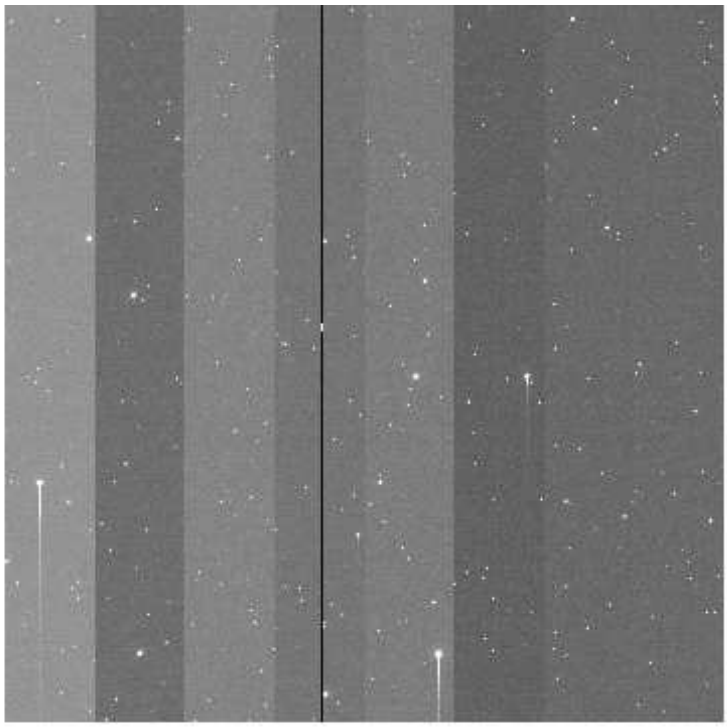
e+03 1.72e+03 1.75e+03 1.79e+03 1.82e+03 1.85e+03 1.88e+03 1.91e+03 1.95e+03 1.98e+03 2.01

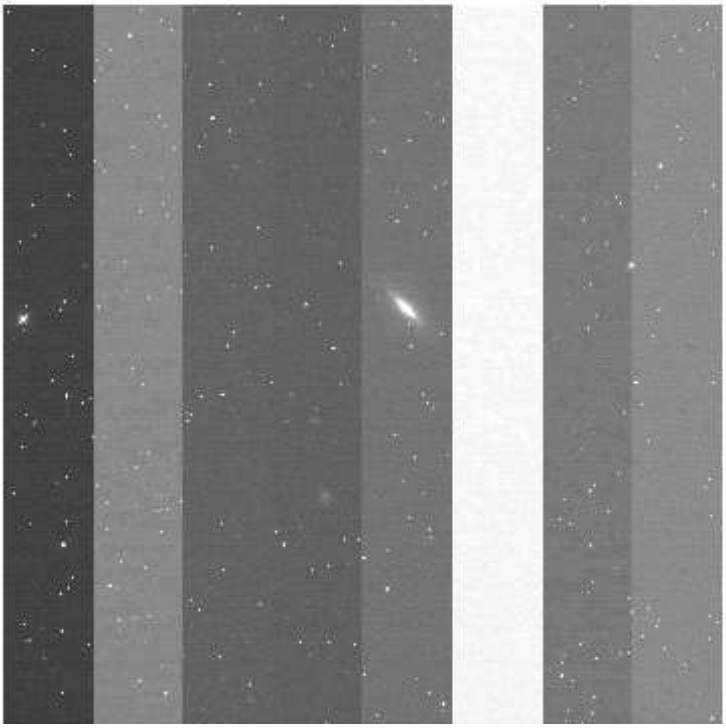
File Name	:	**kmts.20210316.049313.fits** # 95 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN2835-1**			
RA	:	09:15:50.030			
DEC	:	-21:52:46.90			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	10:05:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T21:03:31	Weather	:	1
CCD Temperature	:	-109.4	Moon Effect	:	0.0

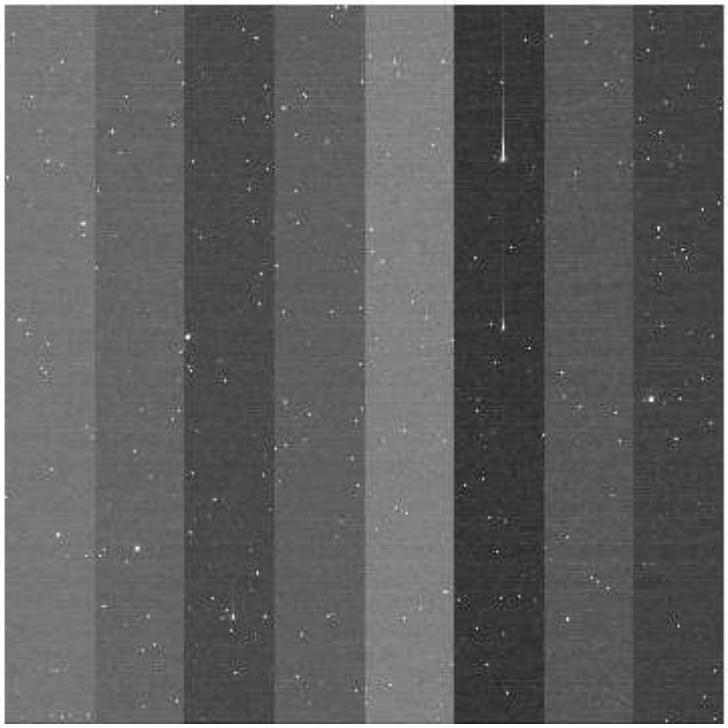


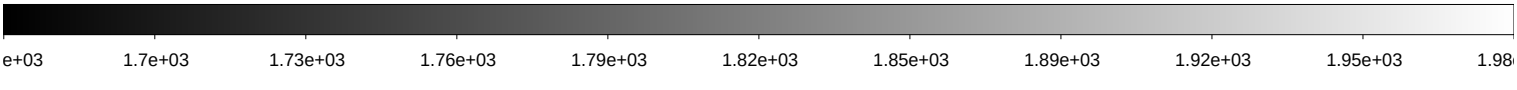
File Name	:	**kmts.20210316.049314.fits** # 96 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3115-1**			
RA	:	10:03:19.030			
DEC	:	-07:14:36.90			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	10:20:12	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T21:18:23	Weather	:	1
CCD Temperature	:	-109.41	Moon Effect	:	0.0



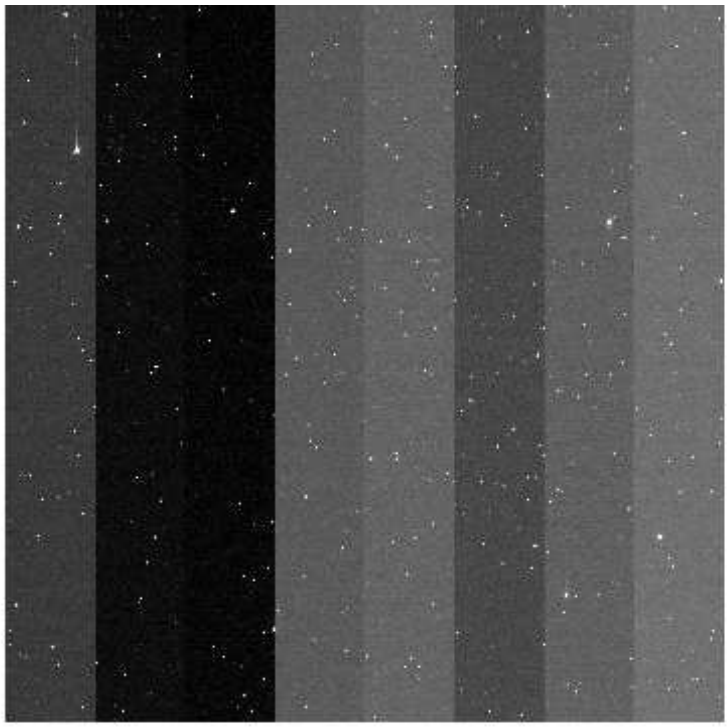
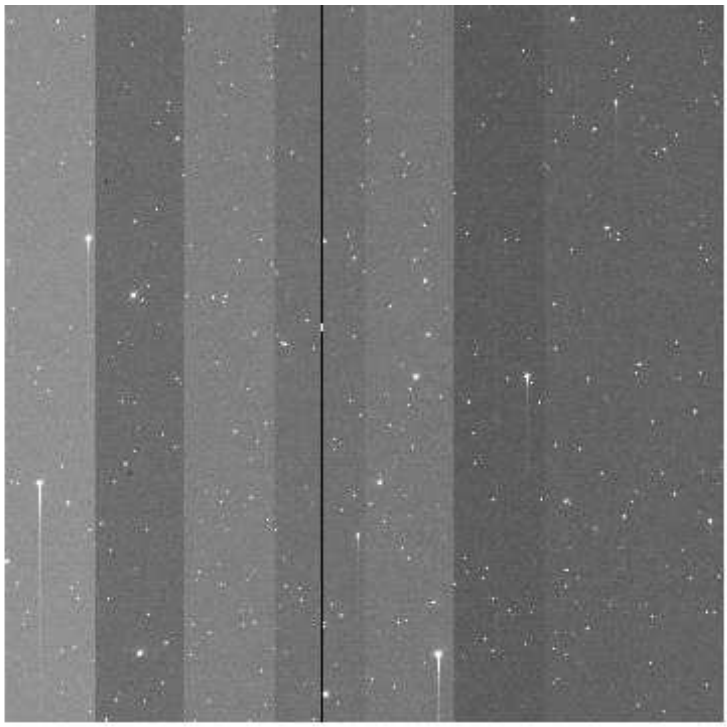
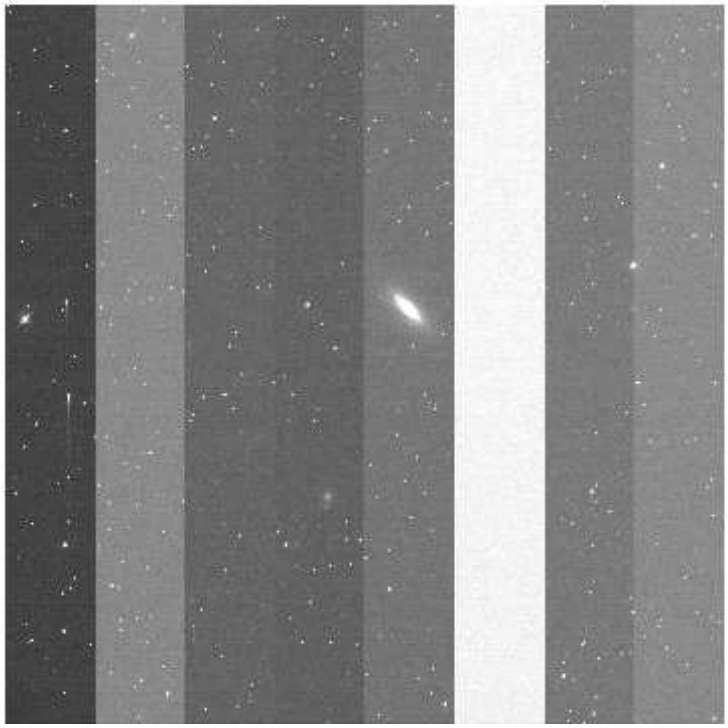
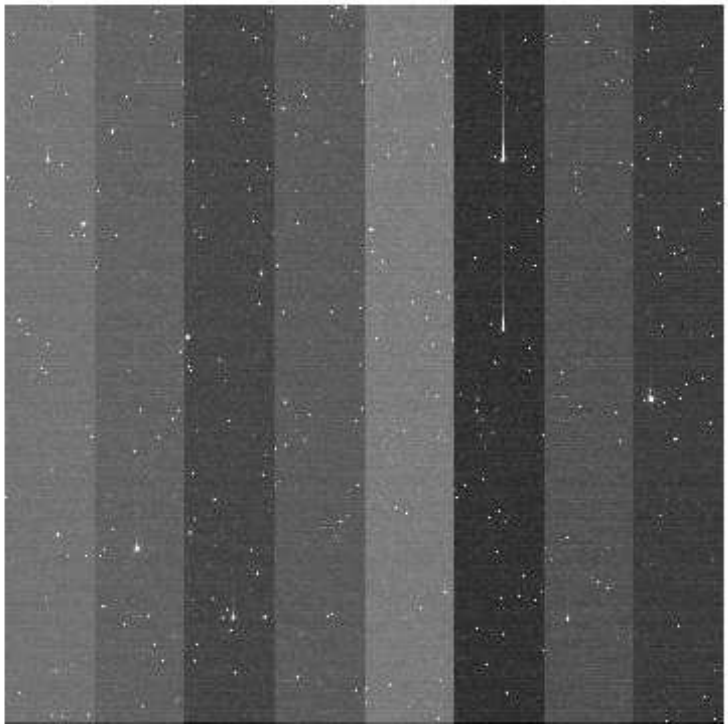






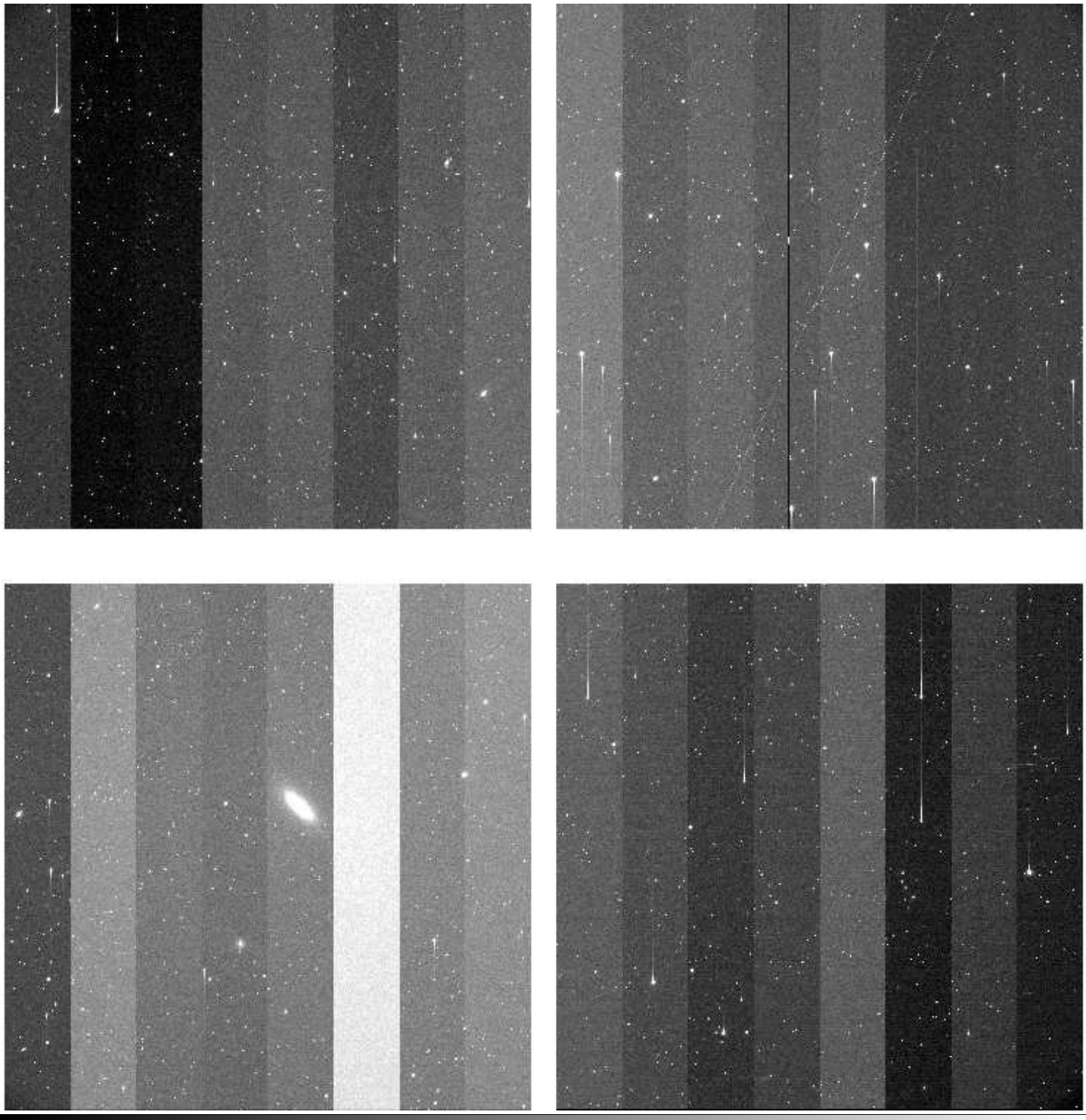


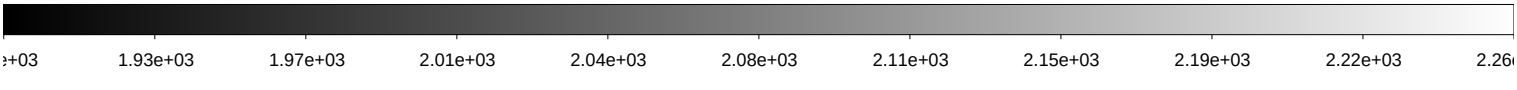
File Name	:	**kmts.20210316.049315.fits** # 97 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3115-1**			
RA	:	10:03:19.030			
DEC	:	-07:14:36.90			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	10:22:10	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T21:20:33	Weather	:	1
CCD Temperature	:	-109.4	Moon Effect	:	0.0

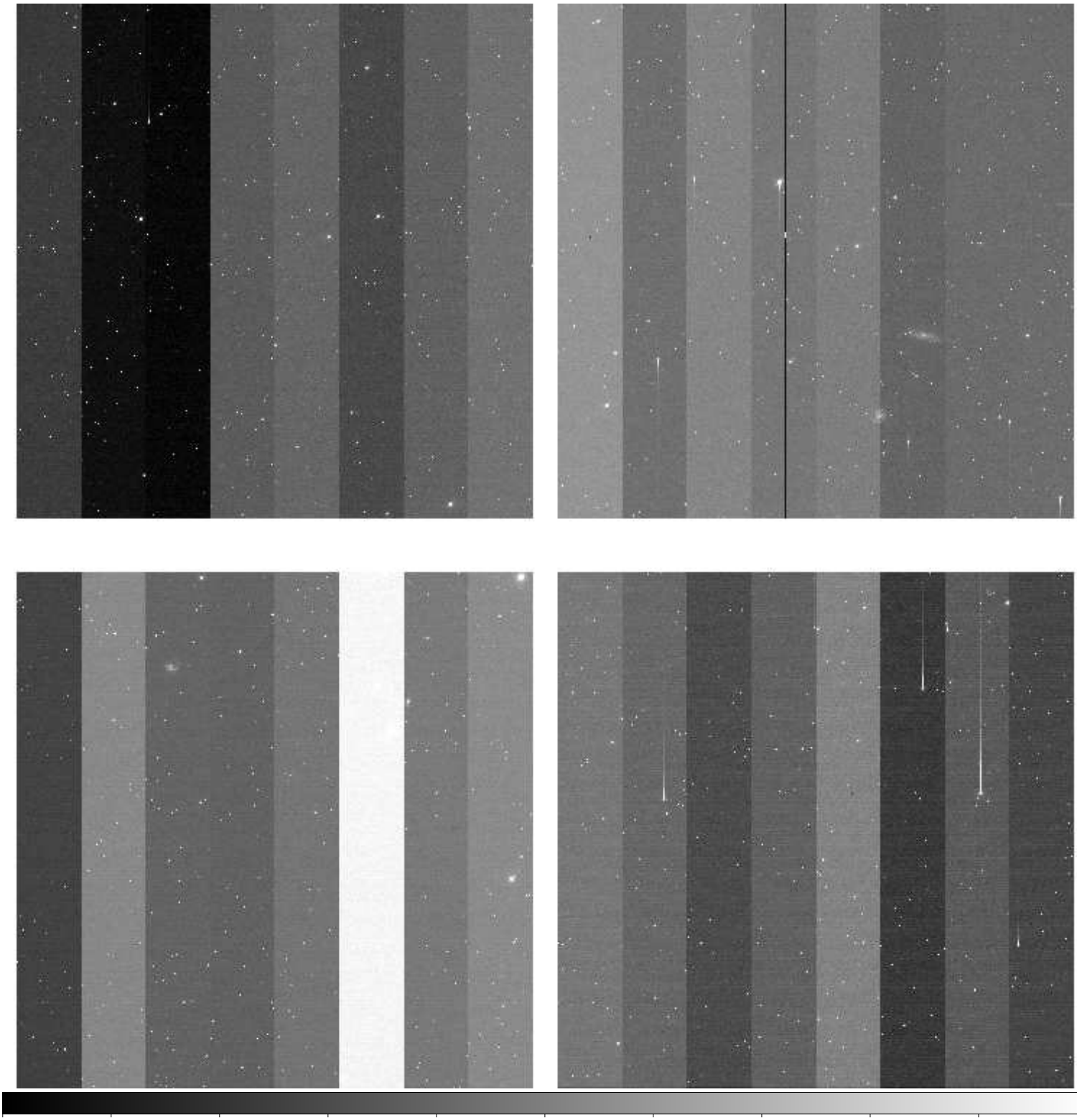
e+03 1.73e+03 1.76e+03 1.79e+03 1.82e+03 1.85e+03 1.88e+03 1.92e+03 1.95e+03 1.98e+03 2.01

File Name	:	**kmts.20210316.049316.fits** # 98 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3115-1**			
RA	:	10:03:19.030			
DEC	:	-07:14:36.90			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	10:24:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T21:22:43	Weather	:	1
CCD Temperature	:	-109.11	Moon Effect	:	0.0

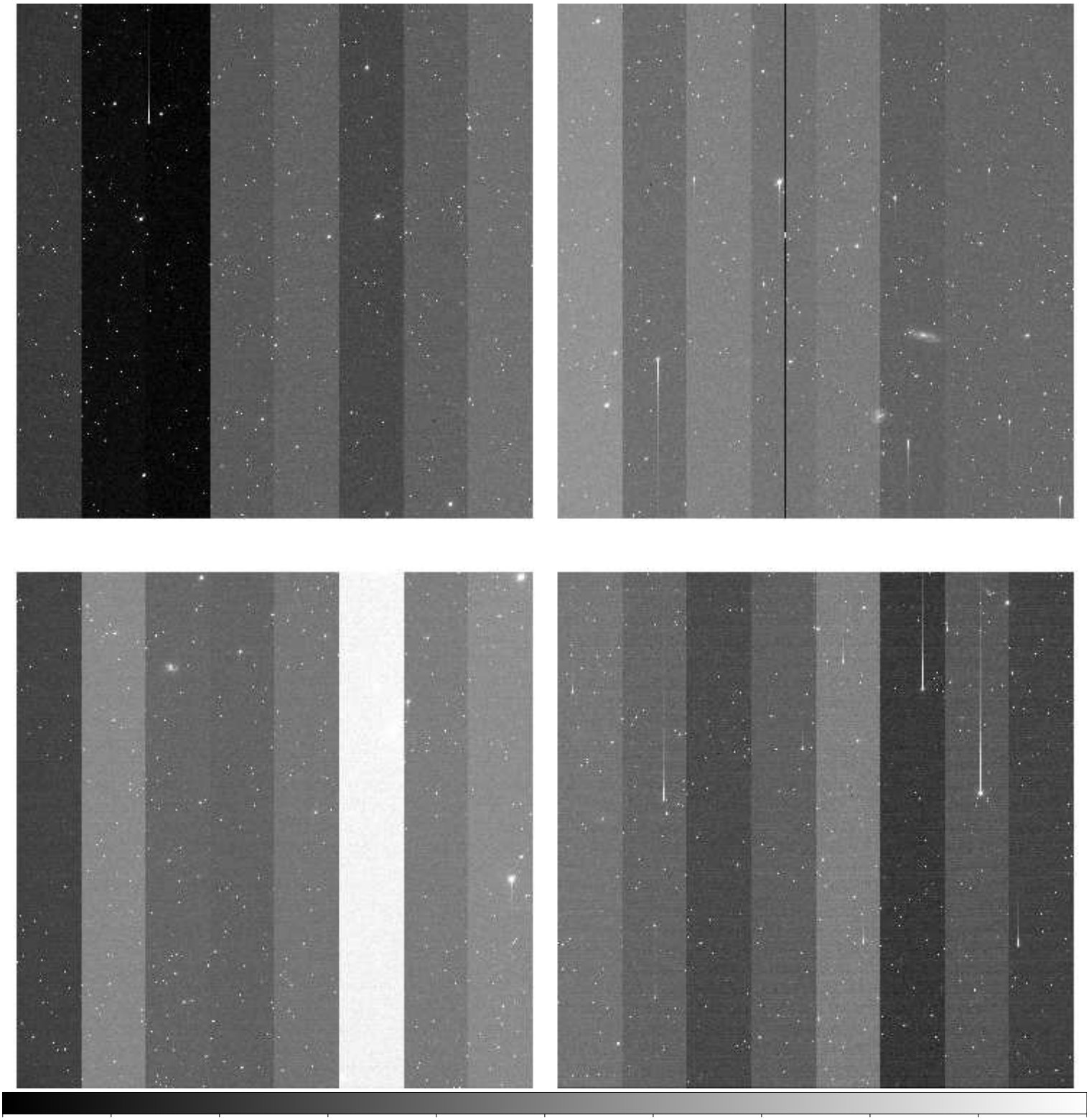




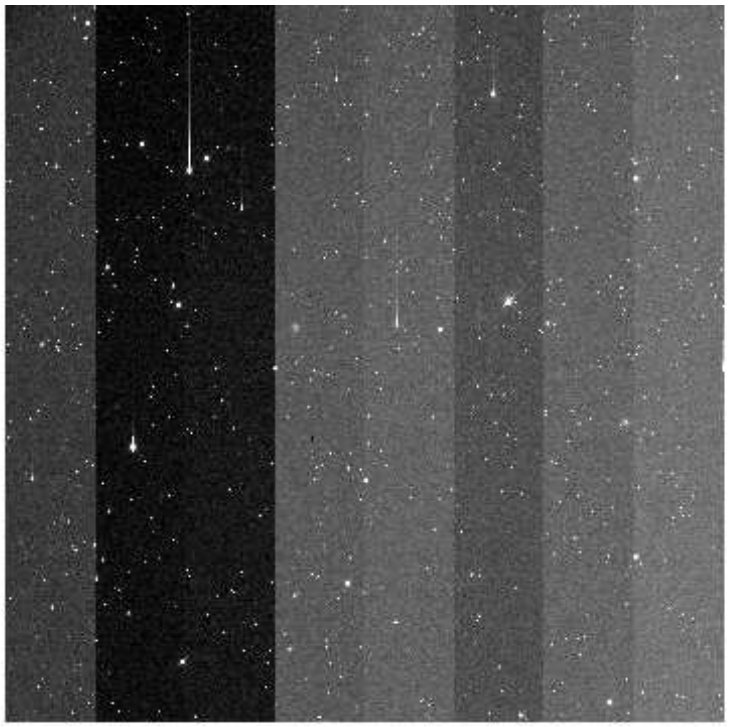
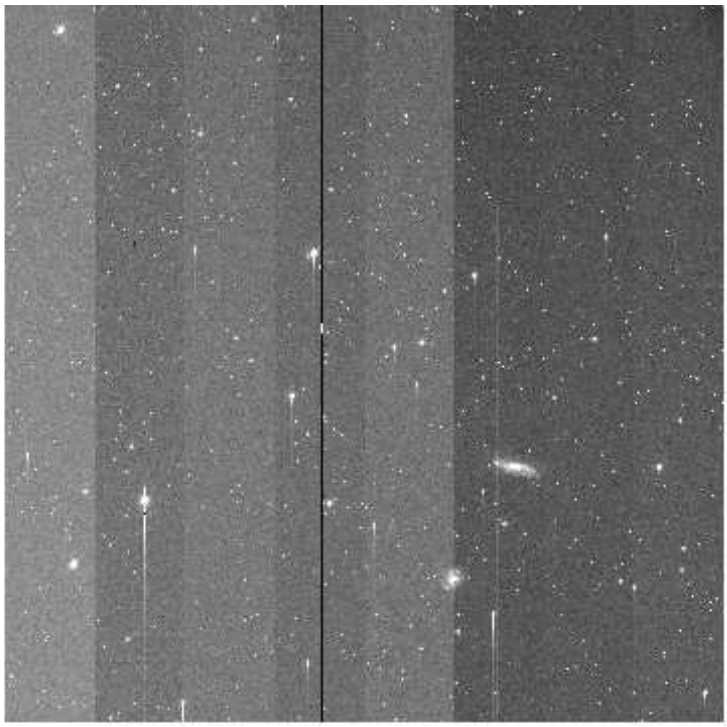
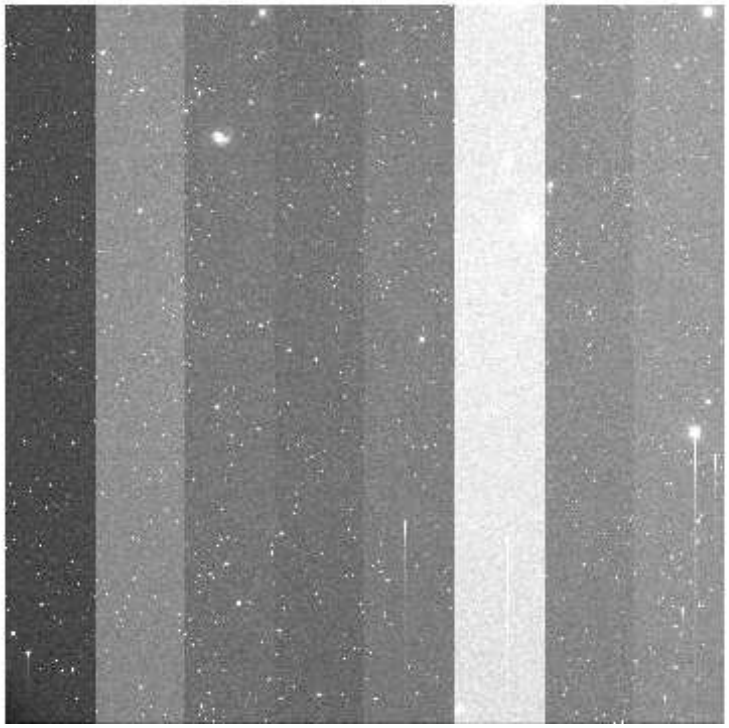
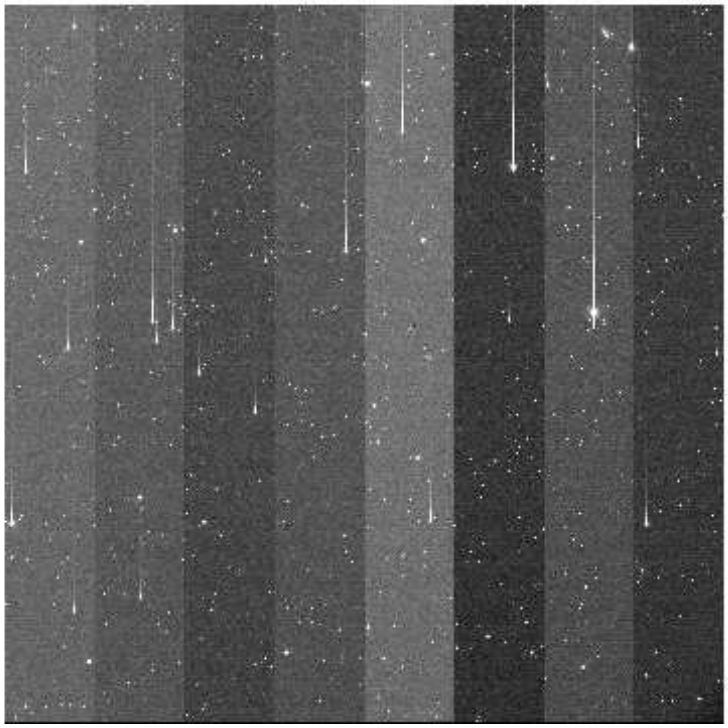
File Name	:	**kmts.20210316.049317.fits** # 99 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3513-1**			
RA	:	11:06:40.030			
DEC	:	-23:30:00.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	10:26:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T21:24:54	Weather	:	1
CCD Temperature	:	-109.41	Moon Effect	:	0.0



File Name	:	**kmts.20210316.049318.fits** # 100 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3513-1**			
RA	:	11:06:40.020			
DEC	:	-23:29:59.90			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	10:28:42	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T21:26:52	Weather	:	1
CCD Temperature	:	-109.45	Moon Effect	:	0.0

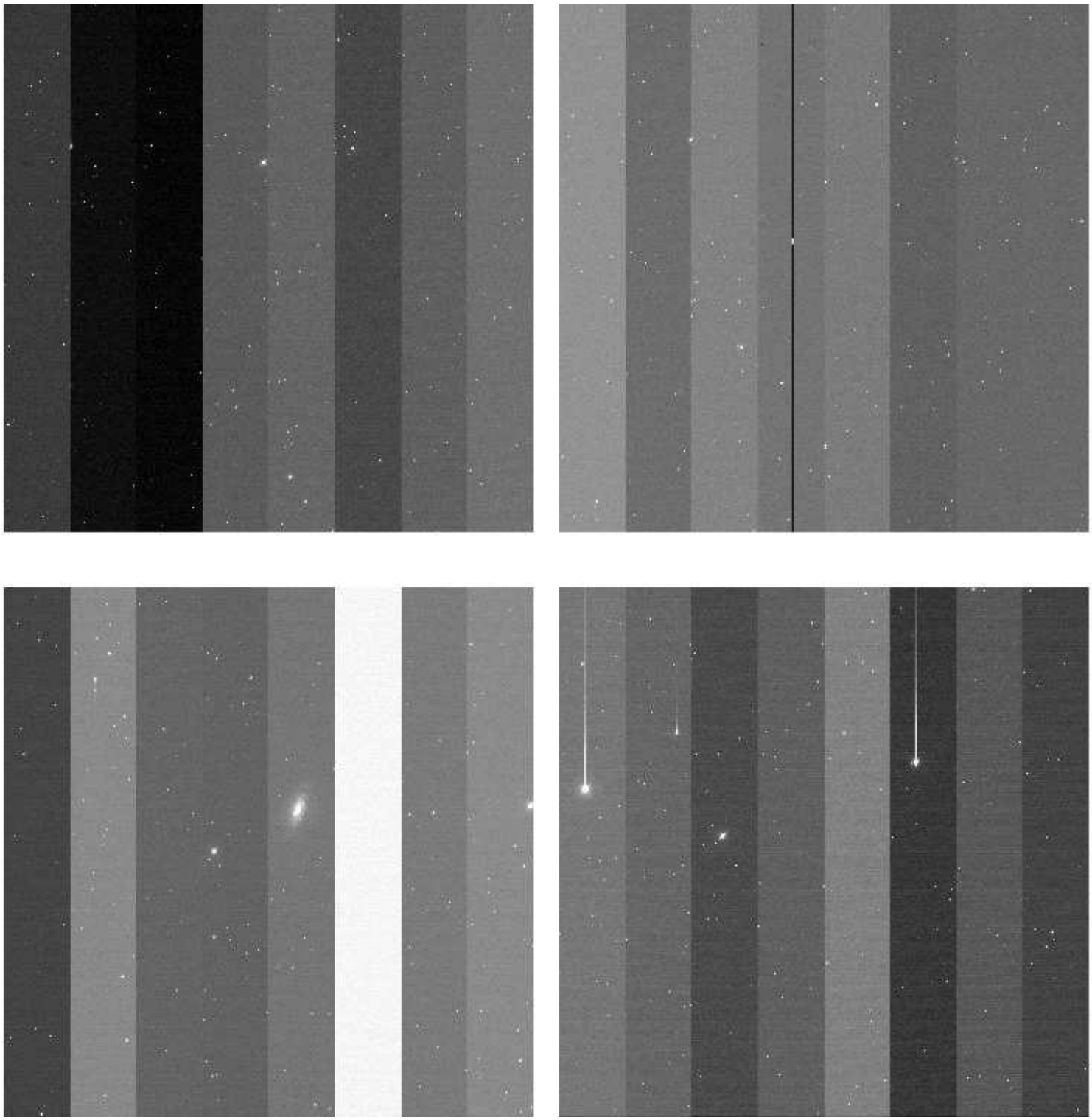


File Name	:	**kmts.20210316.049319.fits** # 101 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3513-1**			
RA	:	11:06:40.020			
DEC	:	-23:30:00.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	10:30:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T21:29:01	Weather	:	1
CCD Temperature	:	-109.41	Moon Effect	:	0.0

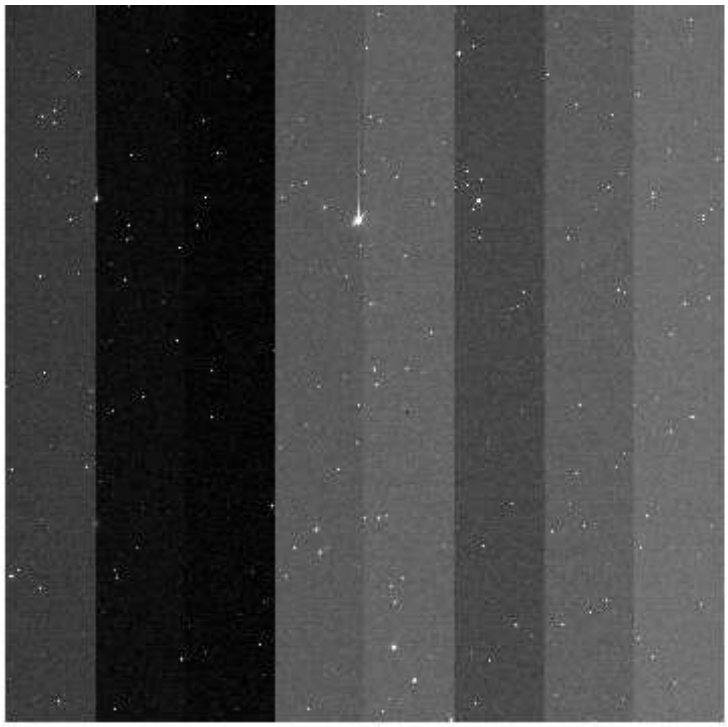





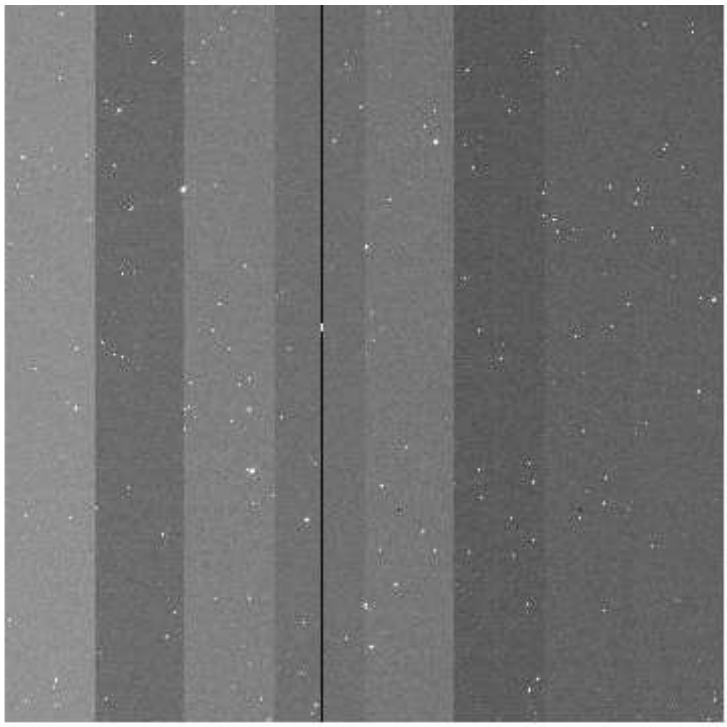
e+03 1.93e+03 1.97e+03 2e+03 2.04e+03 2.08e+03 2.12e+03 2.16e+03 2.2e+03 2.23e+03 2.27

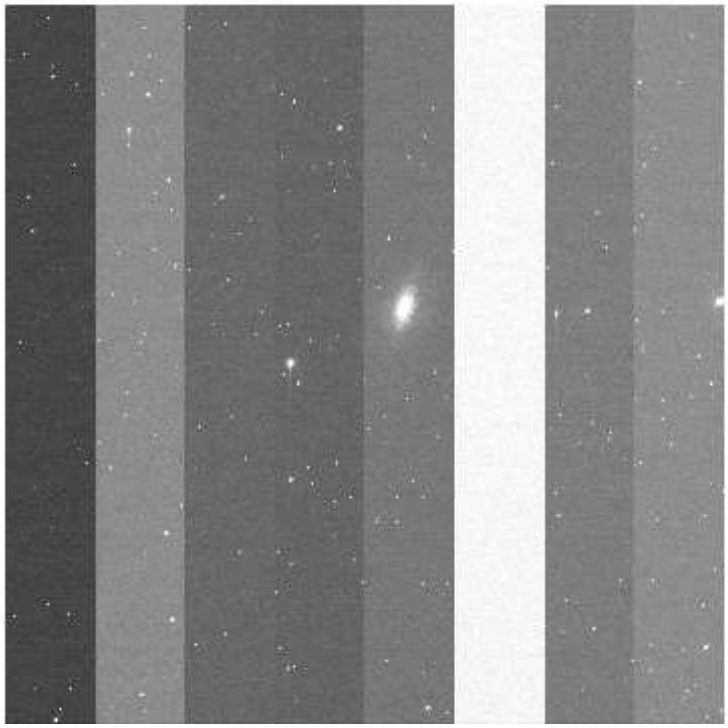
File Name	:	**kmts.20210316.049320.fits** # 102 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3521-1**			
RA	:	11:03:54.000			
DEC	:	+00:26:10.00			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	10:33:32	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T21:31:42	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0

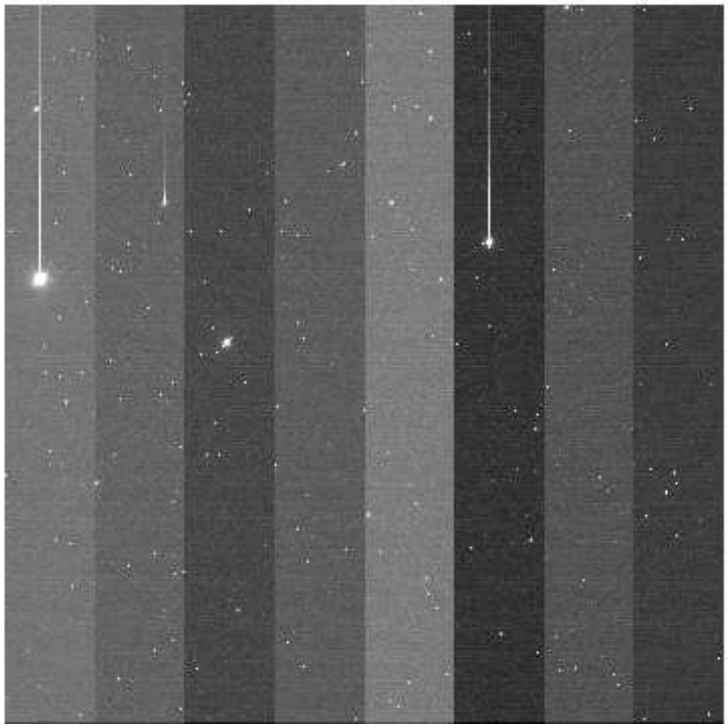


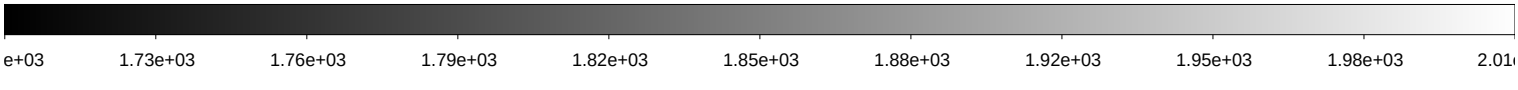
File Name	:	**kmts.20210316.049321.fits** # 103 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3521-1**			
RA	:	11:03:54.020			
DEC	:	+00:26:19.90			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	10:35:30	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T21:33:51	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0



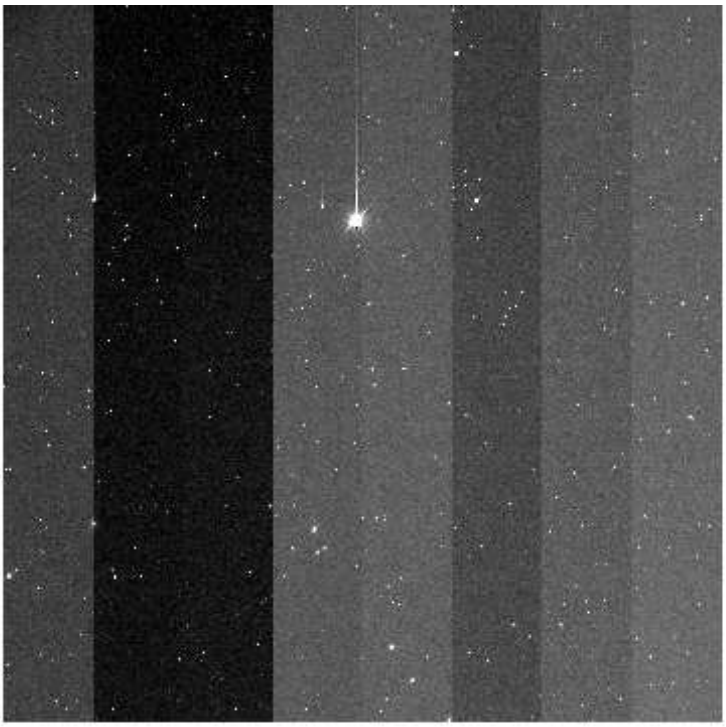


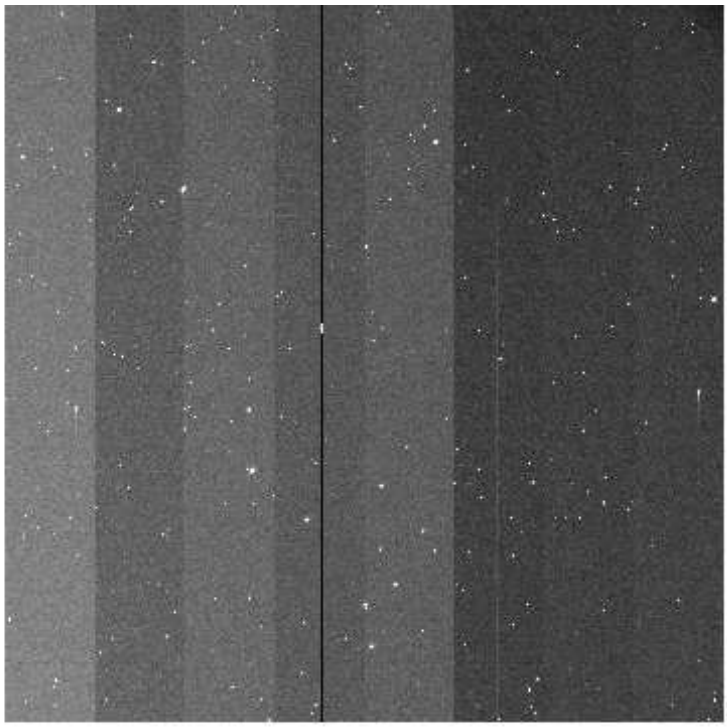


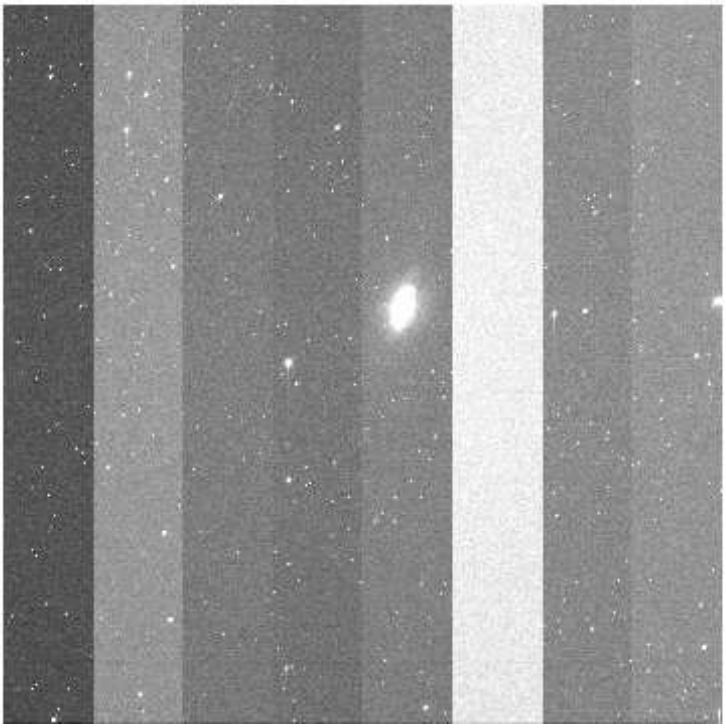


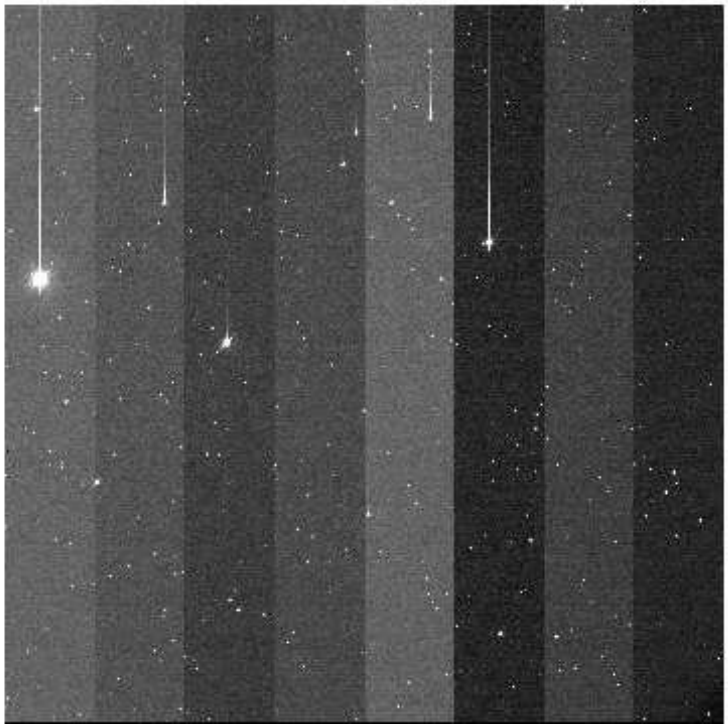


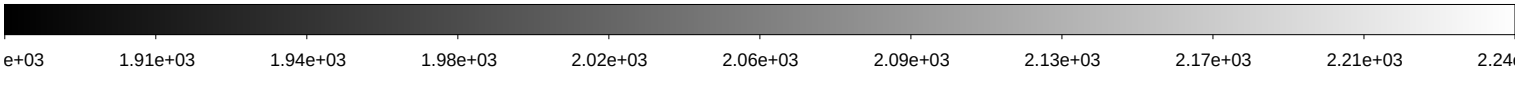
File Name	:	**kmts.20210316.049322.fits** # 104 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3521-1**			
RA	:	11:03:54.010			
DEC	:	+00:26:20.10			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	10:37:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T21:36:00	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0



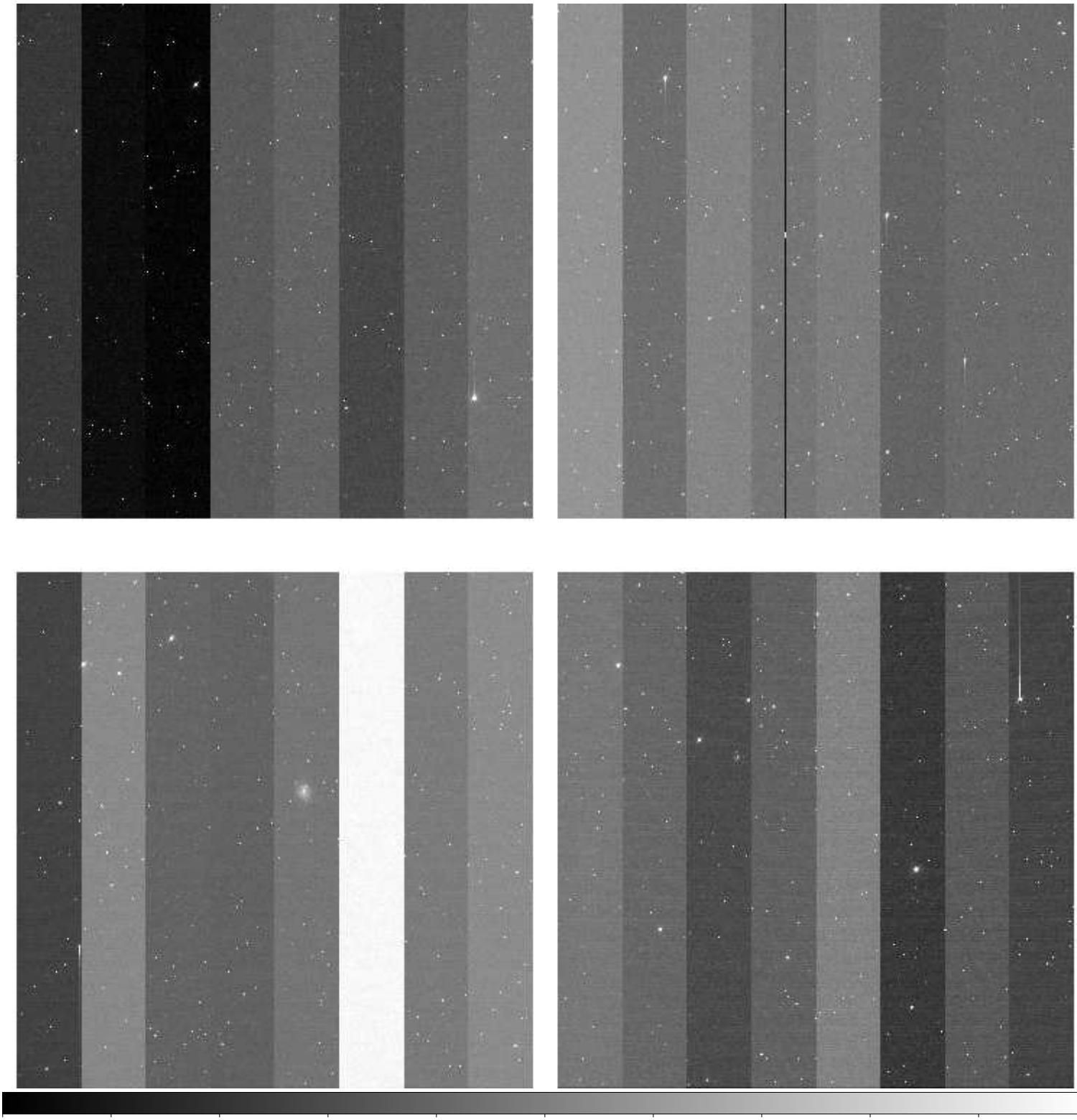




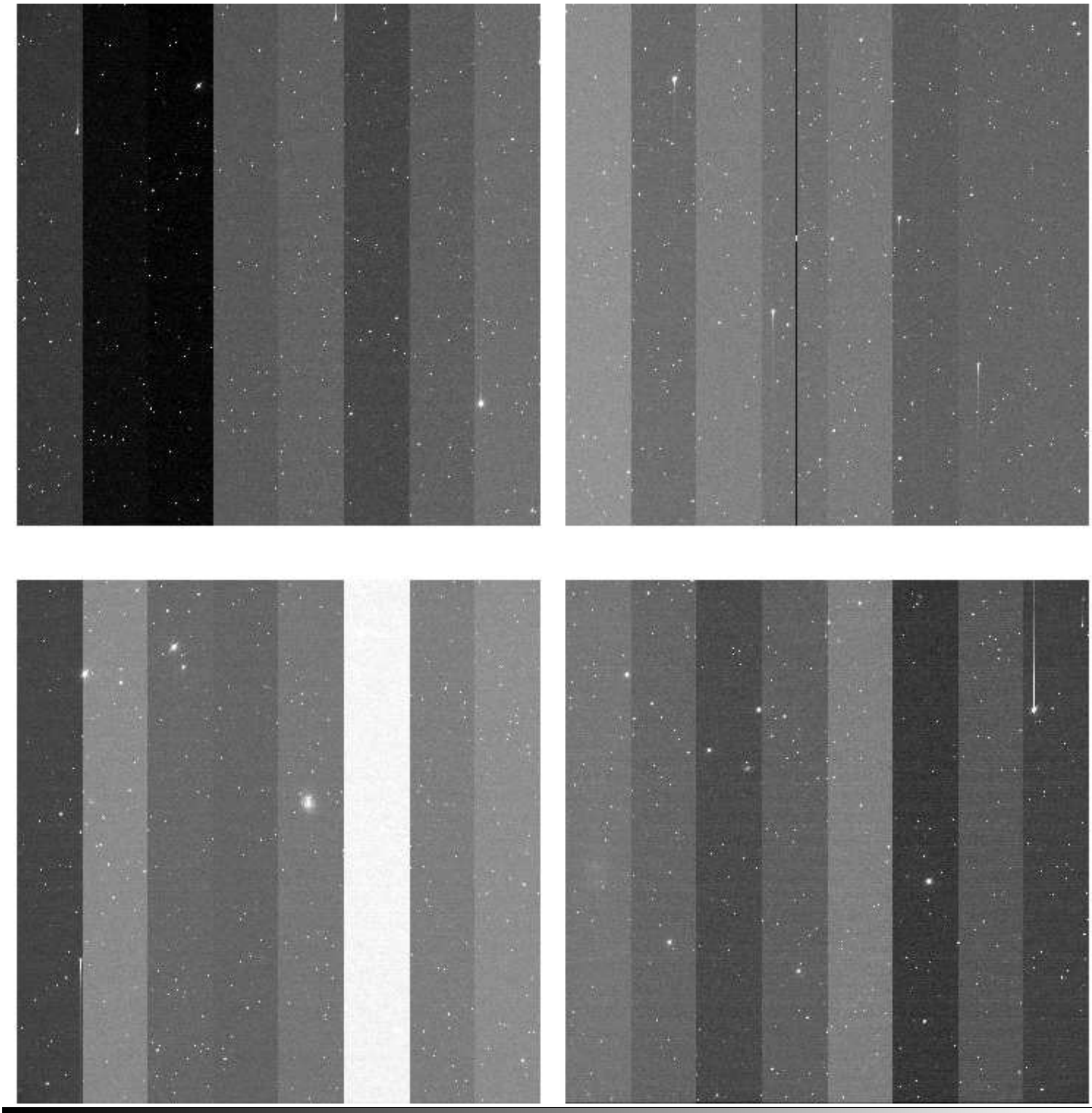




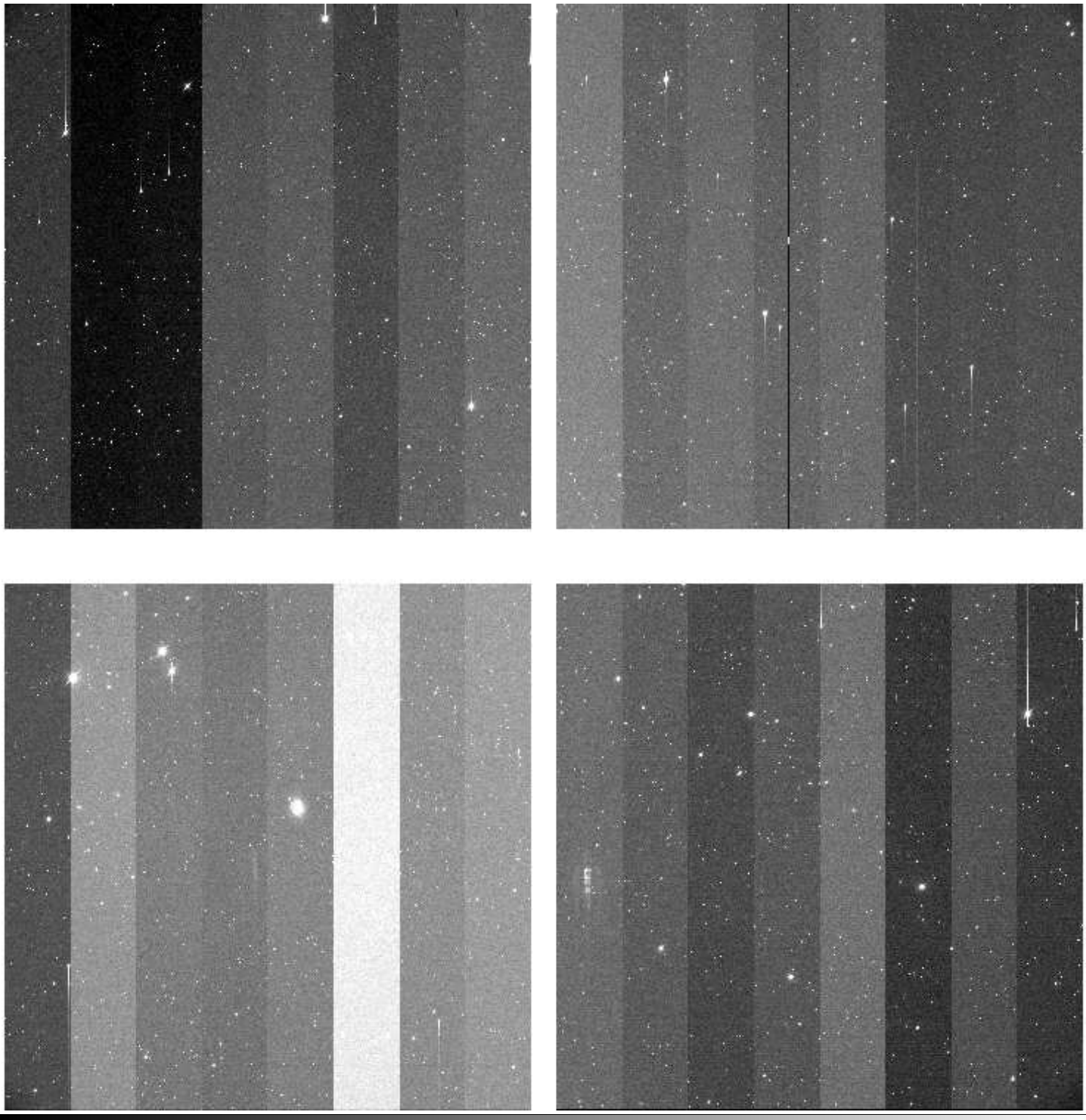
File Name	:	**kmts.20210316.049323.fits** # 105 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3887-1**			
RA	:	11:45:05.000			
DEC	:	-16:22:44.90			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	10:39:51	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T21:38:12	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0



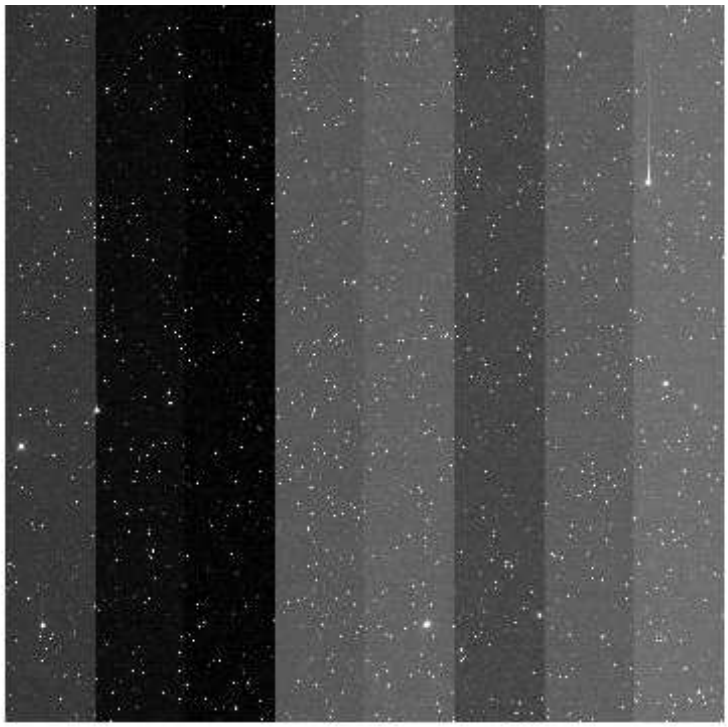
File Name	:	**kmts.20210316.049324.fits** # 106 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3887-1**			
RA	:	11:45:05.030			
DEC	:	-16:22:45.00			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	10:42:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T21:40:23	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0

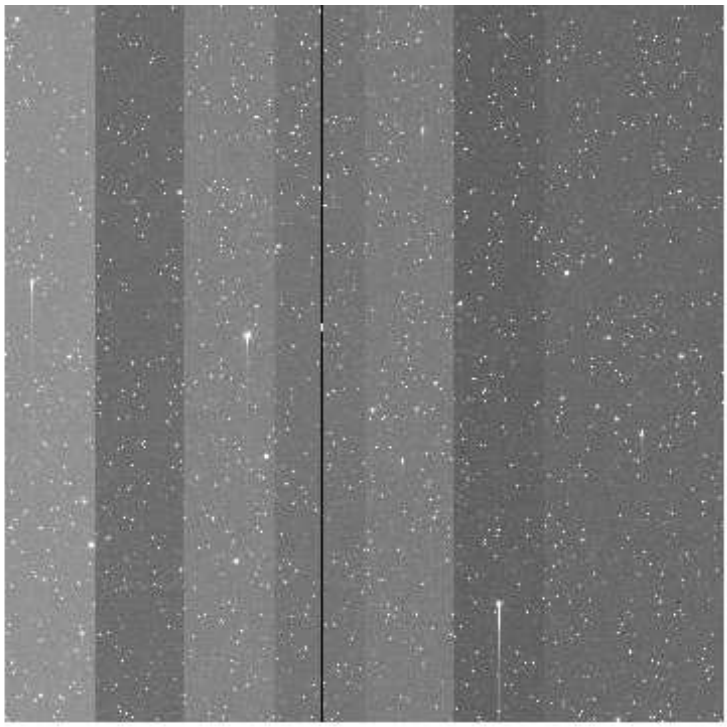


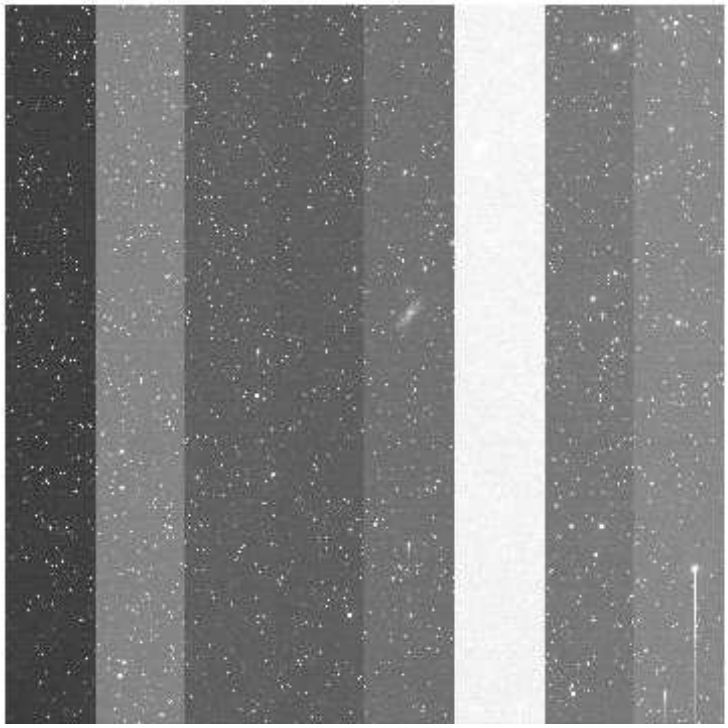
File Name	:	**kmts.20210316.049325.fits** # 107 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN3887-1**			
RA	:	11:45:05.020			
DEC	:	-16:22:44.90			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	10:44:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T21:42:33	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0

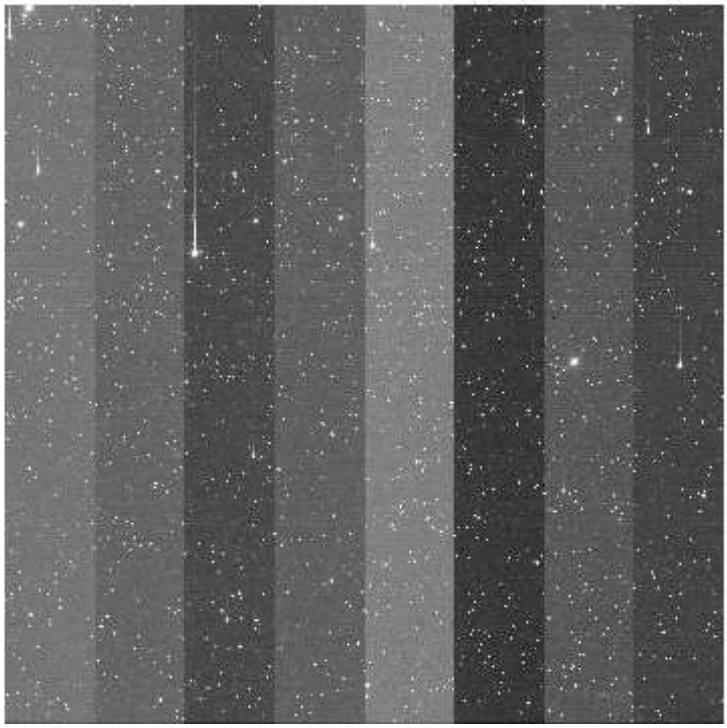


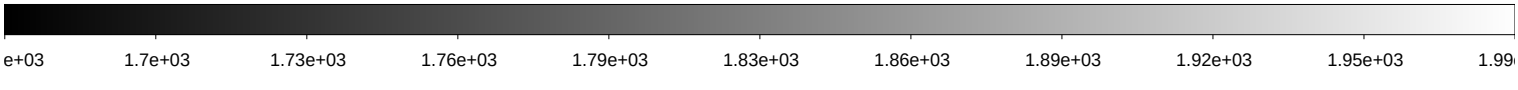
File Name	:	**kmts.20210316.049326.fits** # 108 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZE265007-1**			
RA	:	11:05:05.030			
DEC	:	-46:02:57.00			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	10:48:09	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T21:46:16	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0



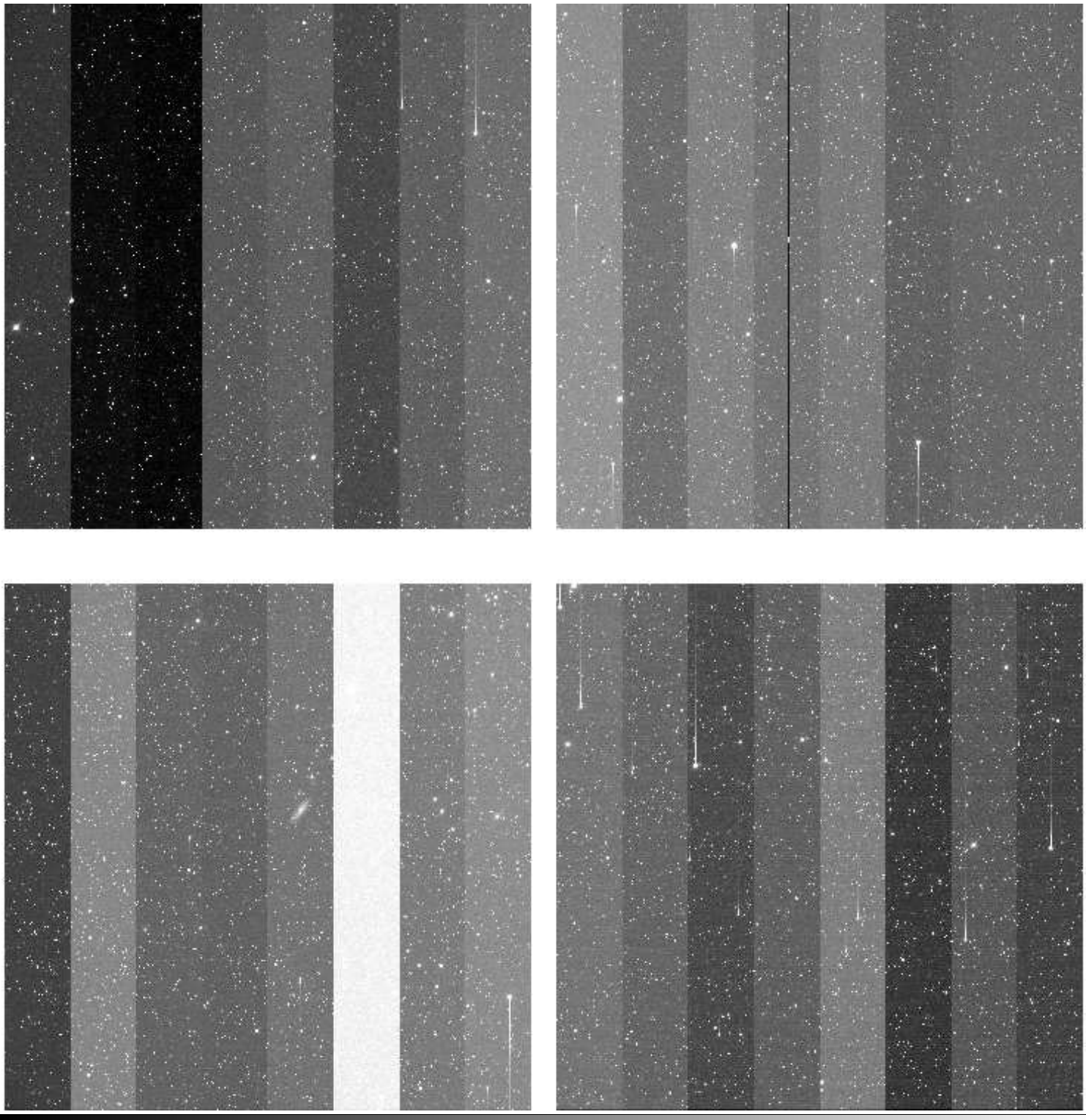




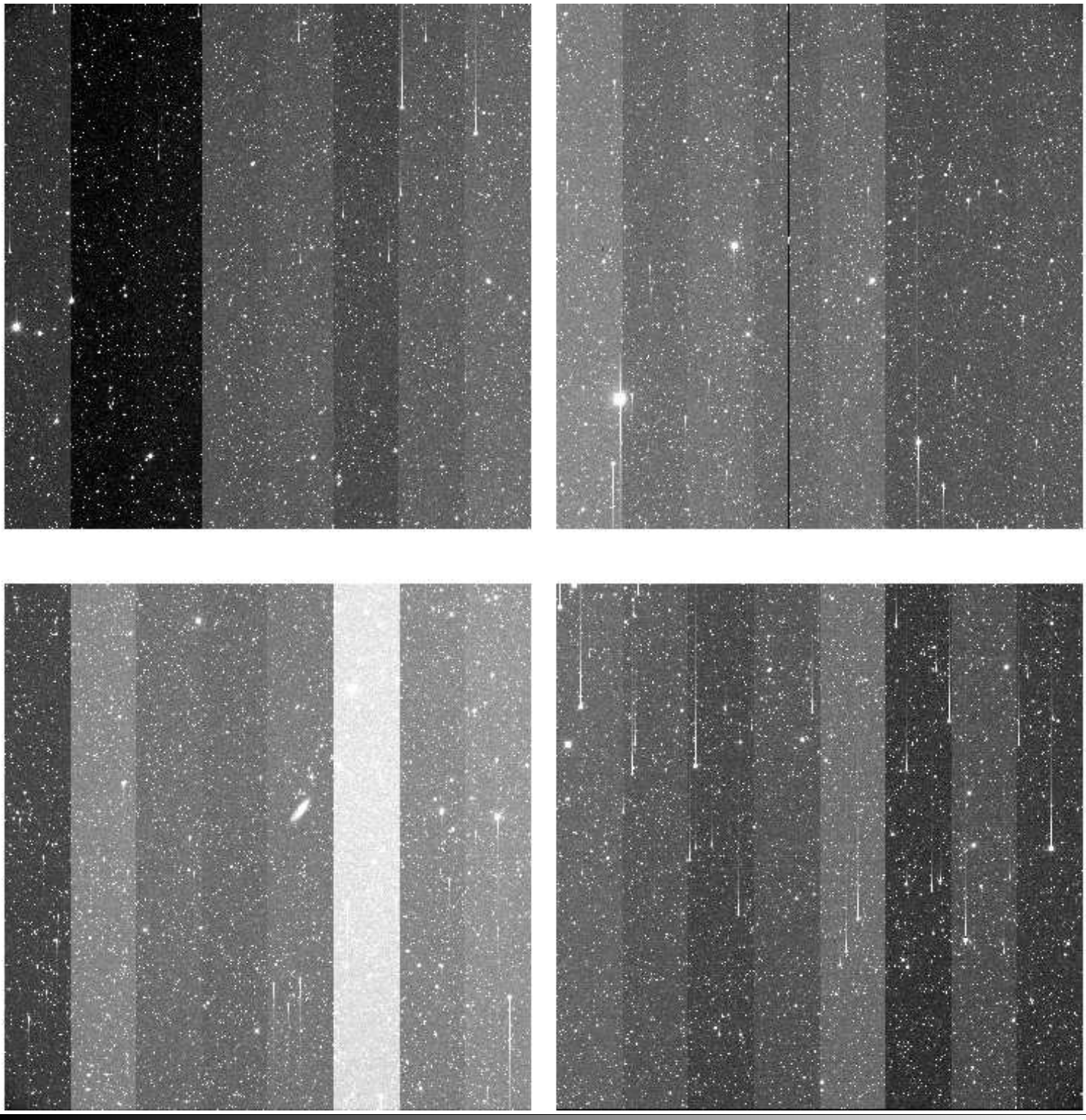


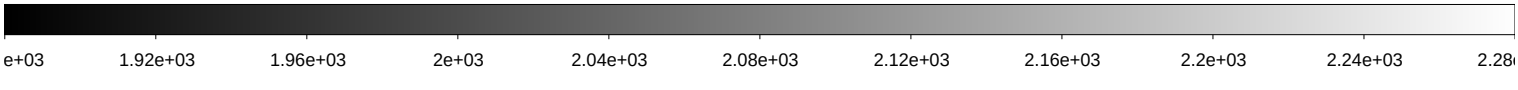


File Name	:	**kmts.20210316.049327.fits** # 109 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZE265007-1**			
RA	:	11:05:05.020			
DEC	:	-46:02:57.00			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	10:50:05	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T21:48:24	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0

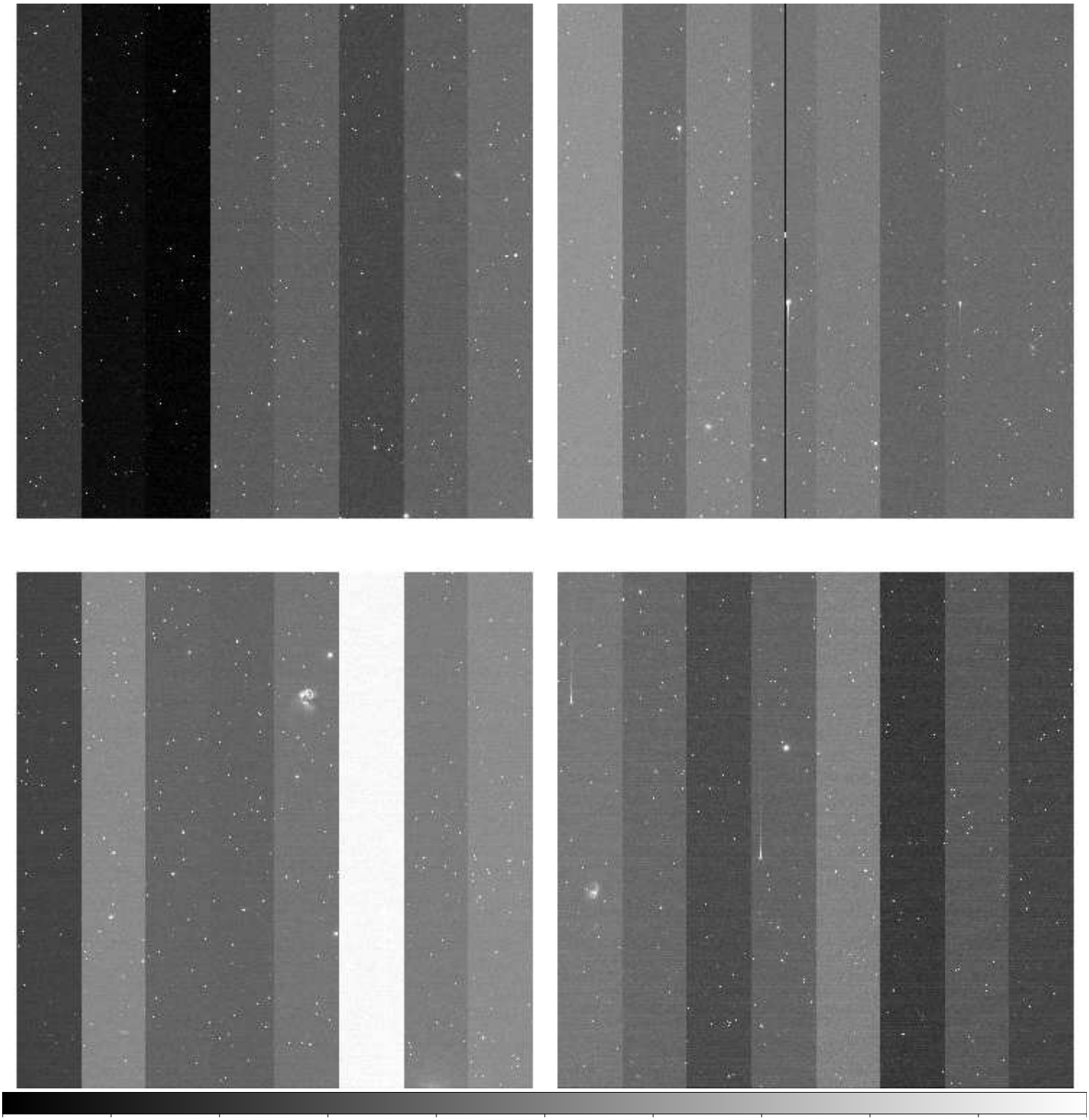


File Name	:	**kmts.20210316.049328.fits** # 110 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZE265007-1**			
RA	:	11:05:05.020			
DEC	:	-46:02:57.90			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	10:52:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T21:50:33	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0

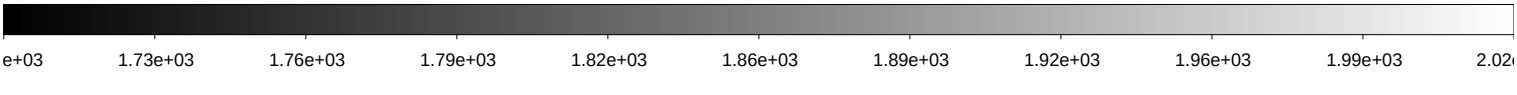




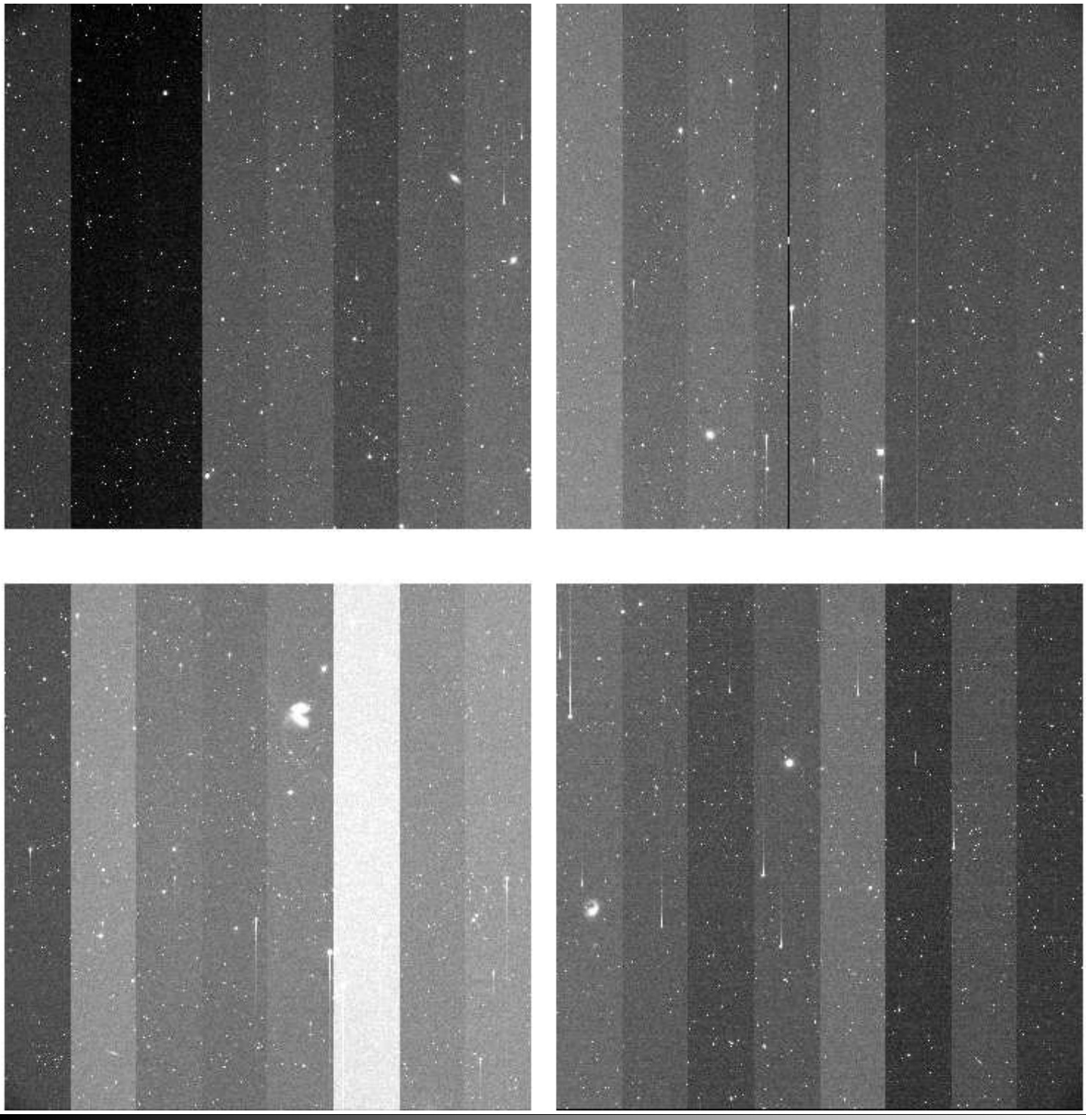
File Name	:	**kmts.20210316.049329.fits** # 111 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4039-1**			
RA	:	11:59:54.020			
DEC	:	-18:34:59.90			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	10:57:35	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T21:55:41	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0



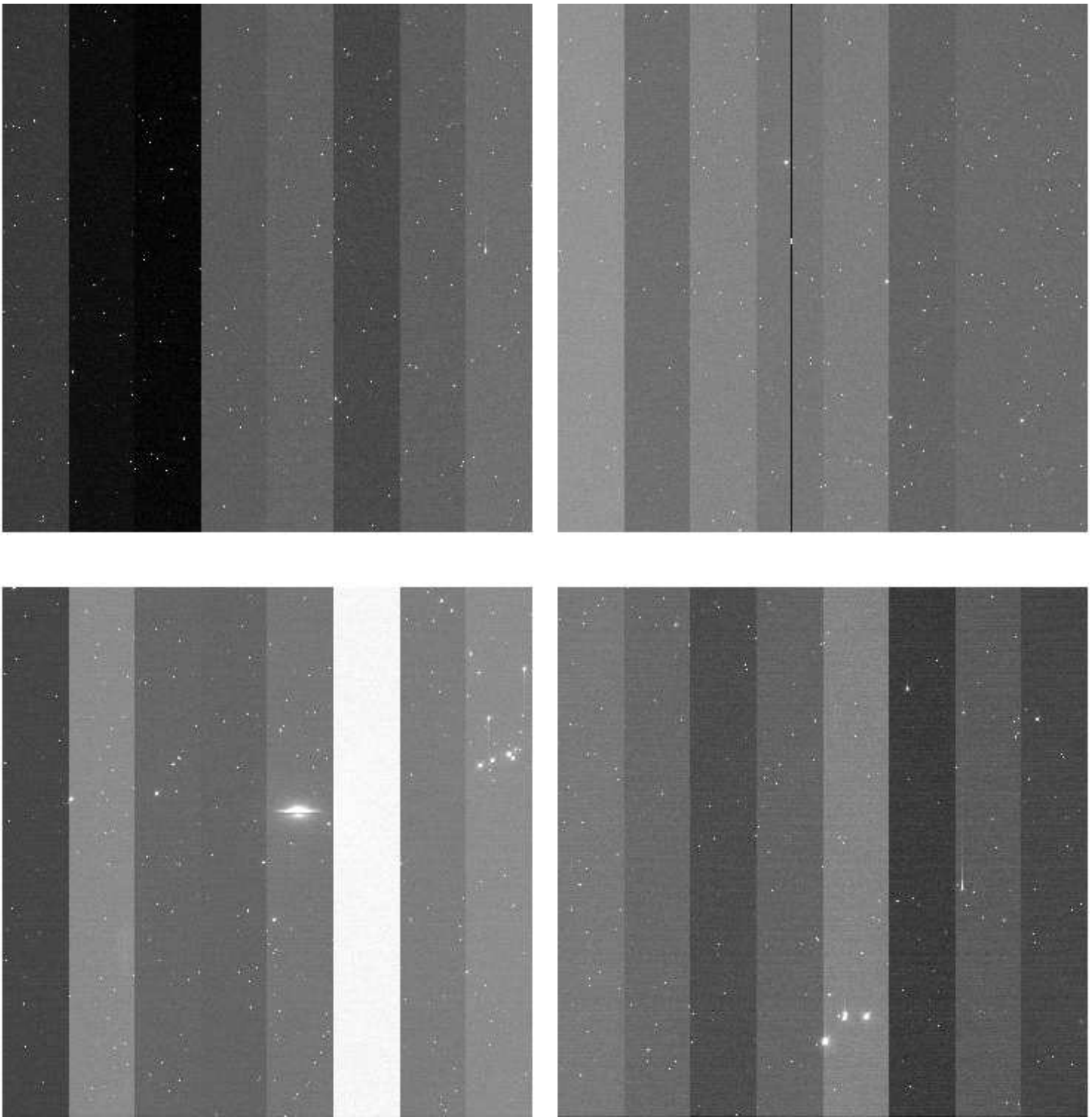
File Name	:	**kmts.20210316.049330.fits** # 112 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4039-1**			
RA	:	11:59:54.010			
DEC	:	-18:34:59.90			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	10:59:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T21:57:50	Weather	:	1
CCD Temperature	:	-109.01	Moon Effect	:	0.0



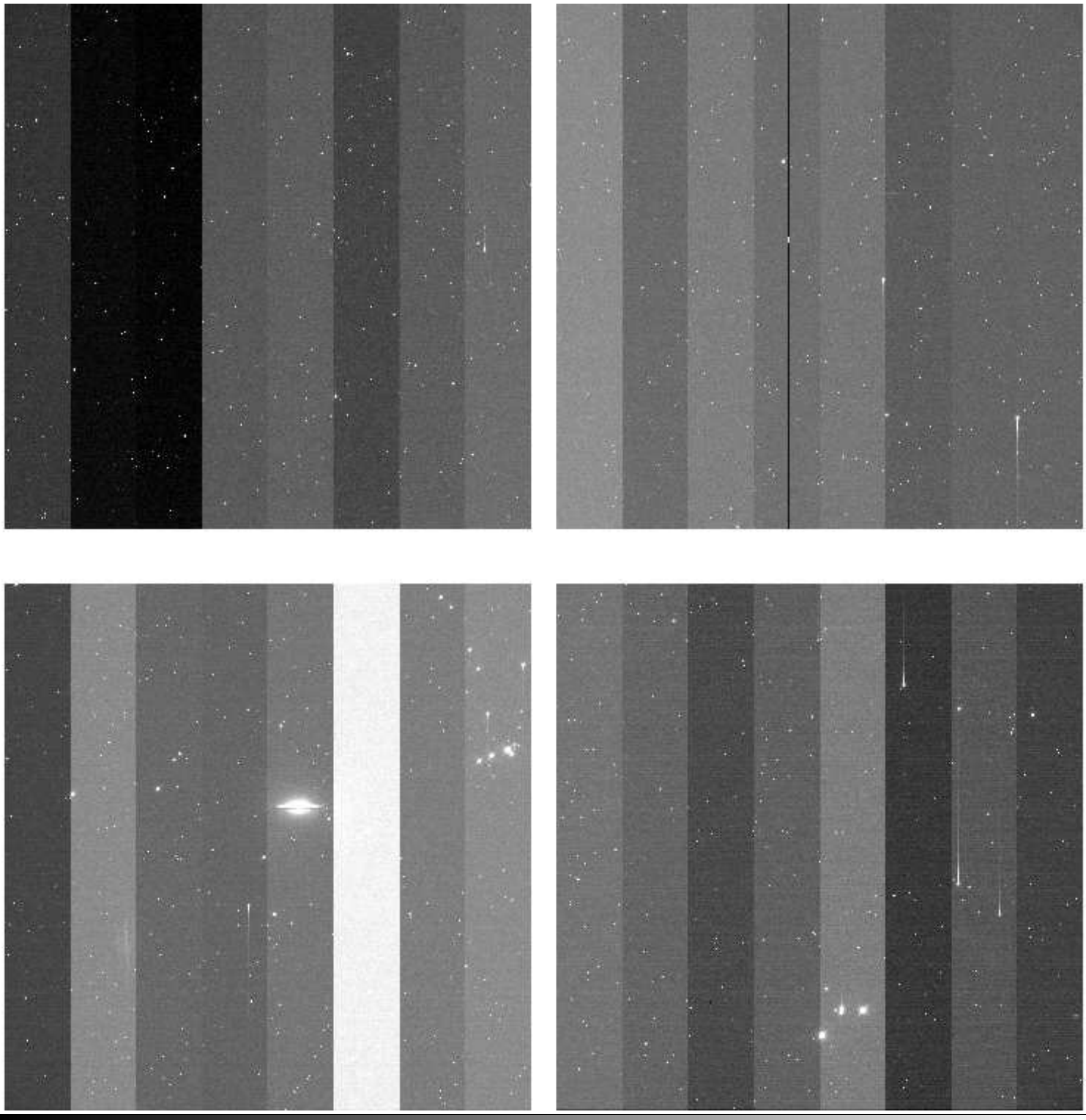
File Name	:	**kmts.20210316.049331.fits** # 113 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4039-1**			
RA	:	11:59:54.010			
DEC	:	-18:35:00.00			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	11:01:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T21:59:58	Weather	:	1
CCD Temperature	:	-109.23	Moon Effect	:	0.0



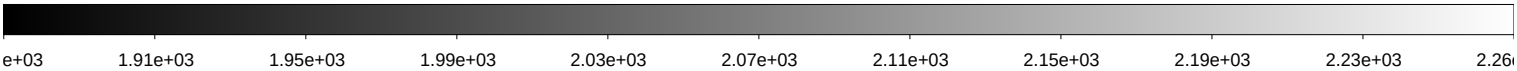
File Name	:	**kmts.20210316.049332.fits** # 114 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4594-1**			
RA	:	12:38:03.010			
DEC	:	-11:08:50.00			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	11:04:18	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T22:02:22	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0



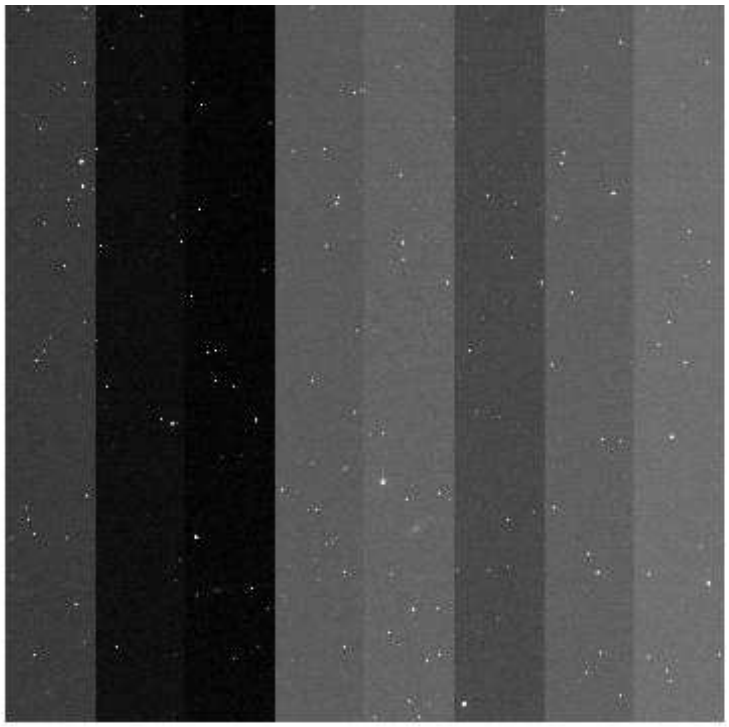
File Name	:	**kmts.20210316.049333.fits** # 115 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4594-1**			
RA	:	12:38:03.020			
DEC	:	-11:08:59.90			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	11:06:14	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T22:04:32	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0

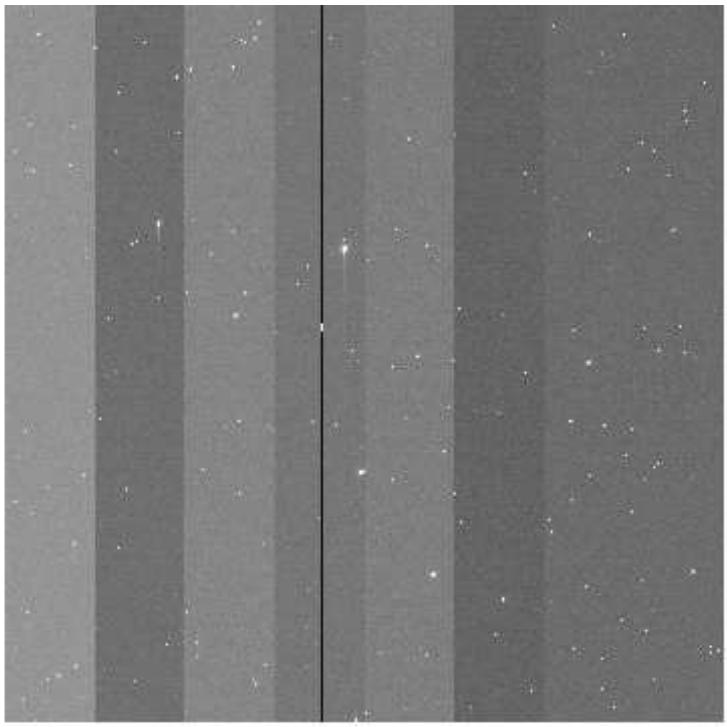


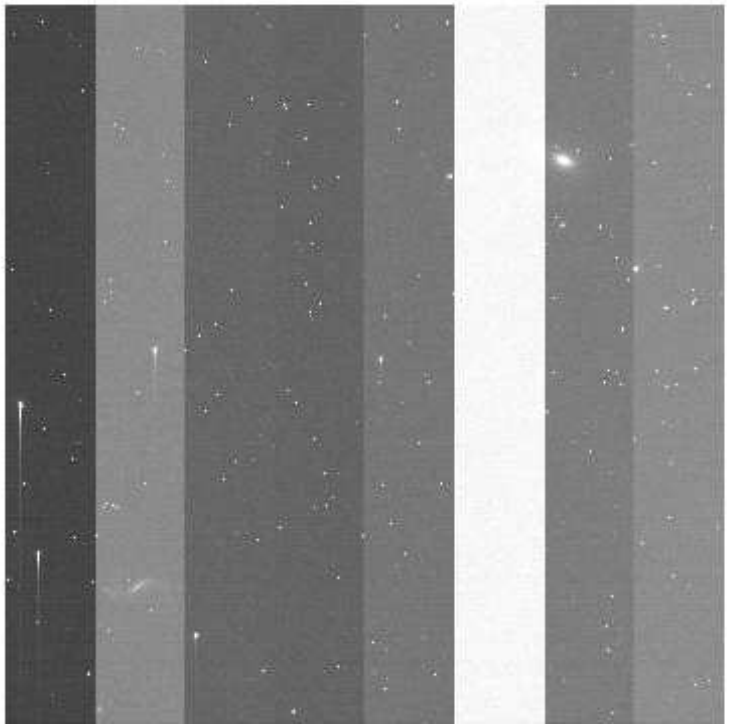
File Name	:	**kmts.20210316.049334.fits** # 116 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4594-1**			
RA	:	12:38:03.010			
DEC	:	-11:08:50.00			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	11:08:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T22:06:29	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0

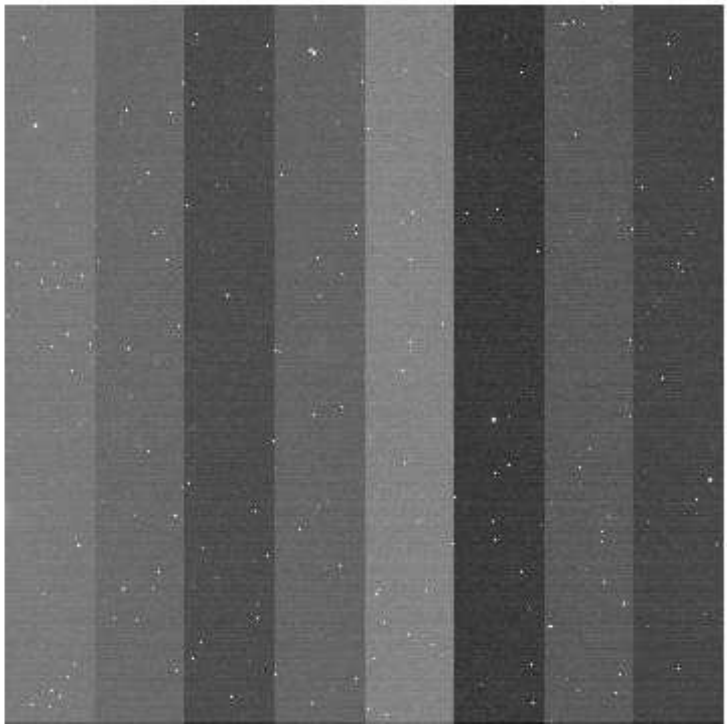


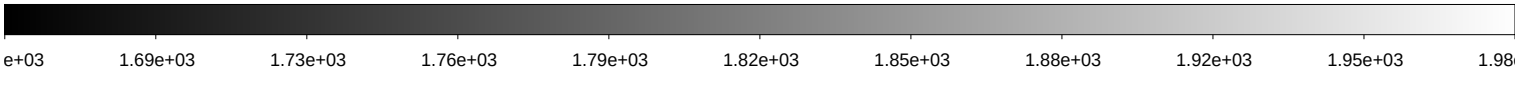
File Name	:	**kmts.20210316.049335.fits** # 117 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4697-1**			
RA	:	12:47:35.030			
DEC	:	-05:32:00.00			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	11:10:21	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T22:08:38	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0



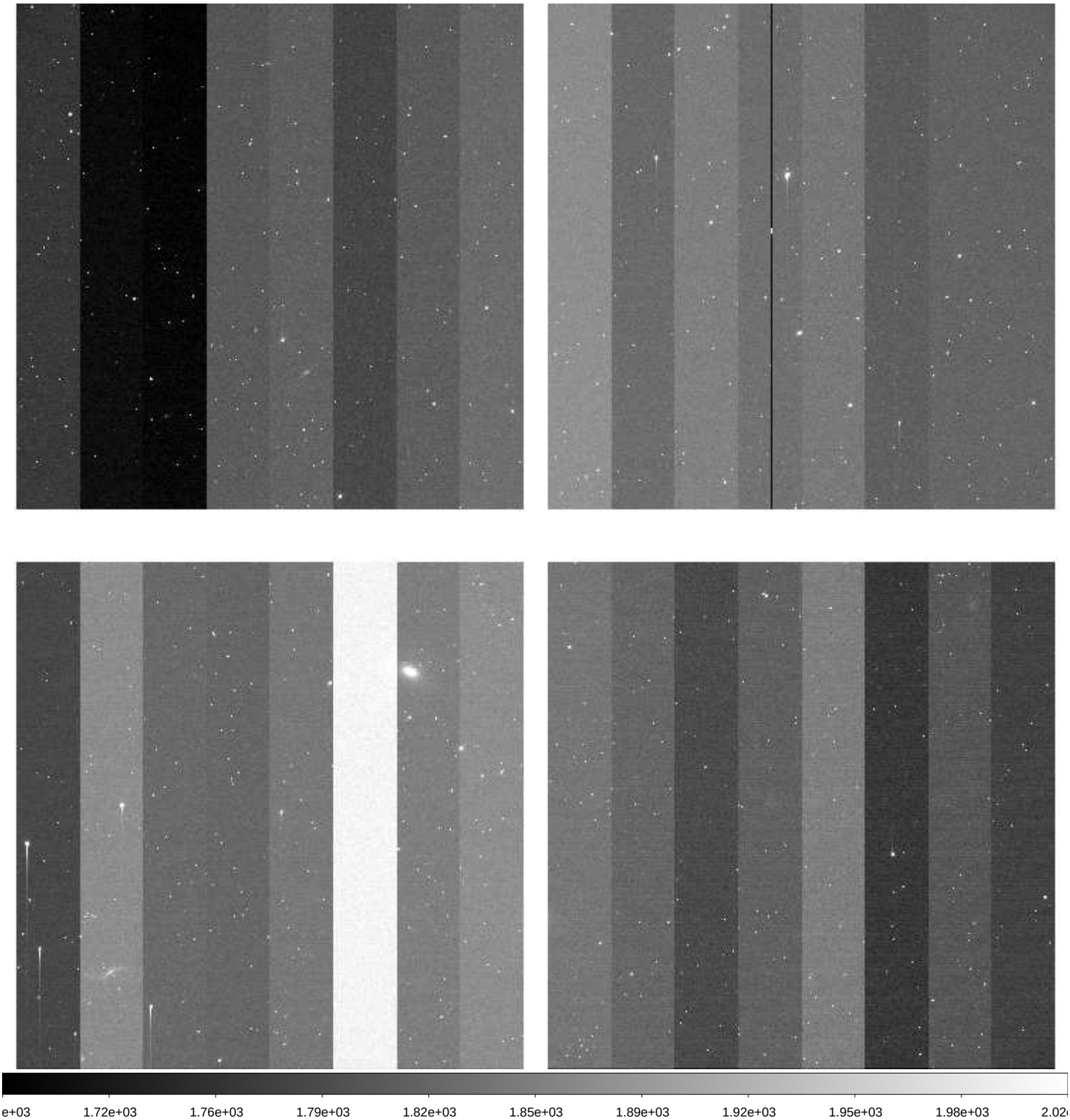




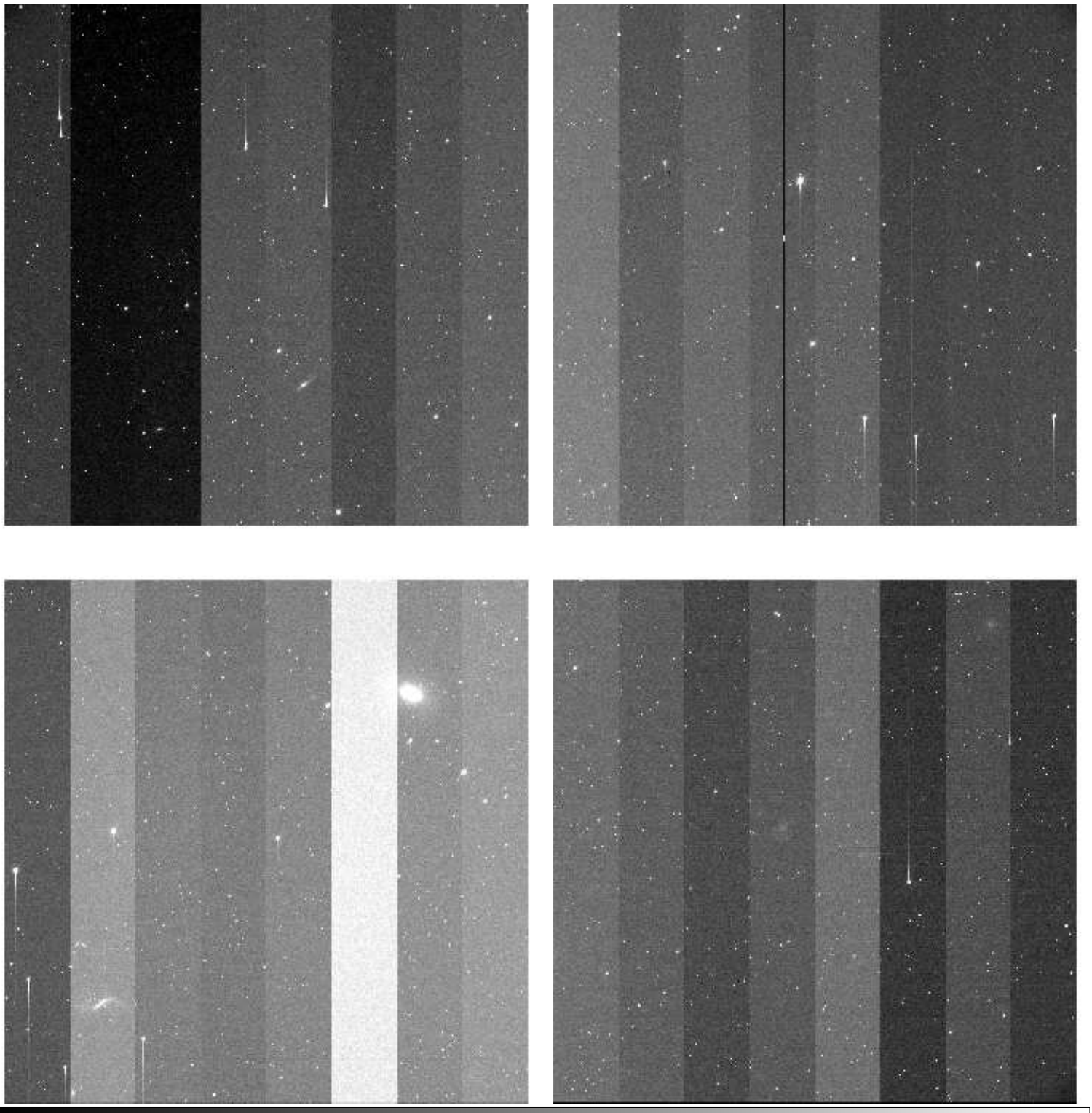




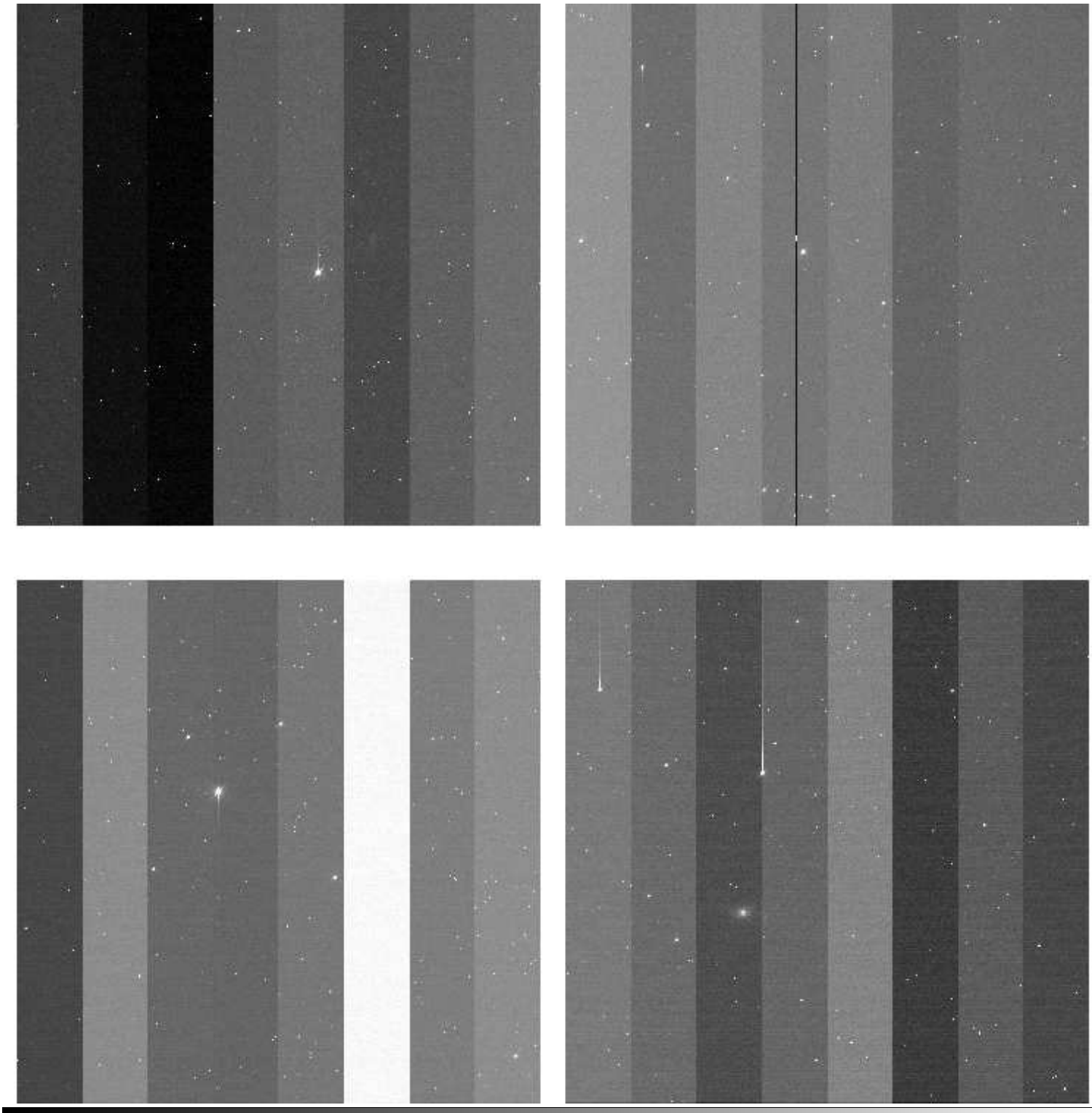
File Name	:	**kmts.20210316.049336.fits** # 118 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4697-1**			
RA	:	12:47:35.010			
DEC	:	-05:32:00.00			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	11:12:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T22:10:48	Weather	:	1
CCD Temperature	:	-109.41	Moon Effect	:	0.0



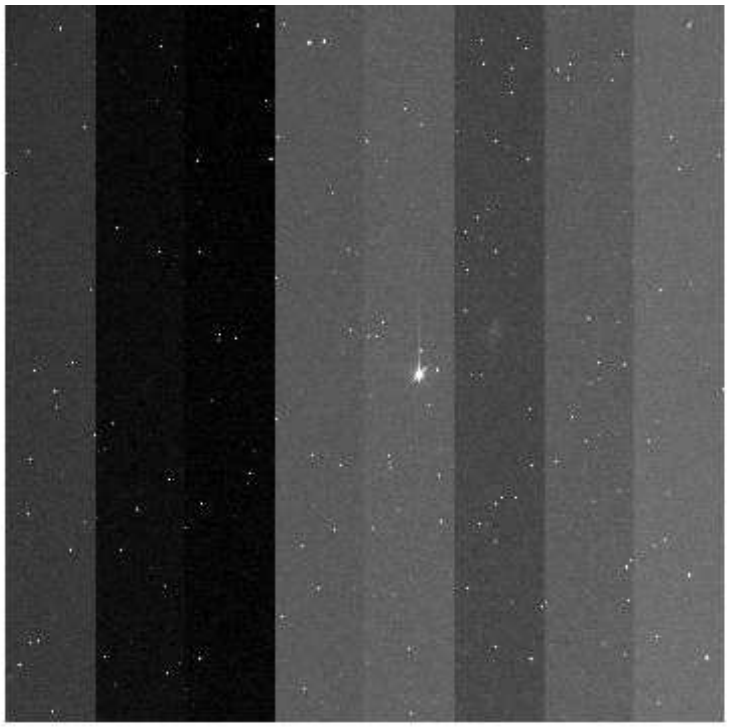
File Name	:	**kmts.20210316.049337.fits** # 119 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4697-1**			
RA	:	12:47:35.010			
DEC	:	-05:32:00.00			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	11:14:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T22:12:46	Weather	:	1
CCD Temperature	:	-109.44	Moon Effect	:	0.0

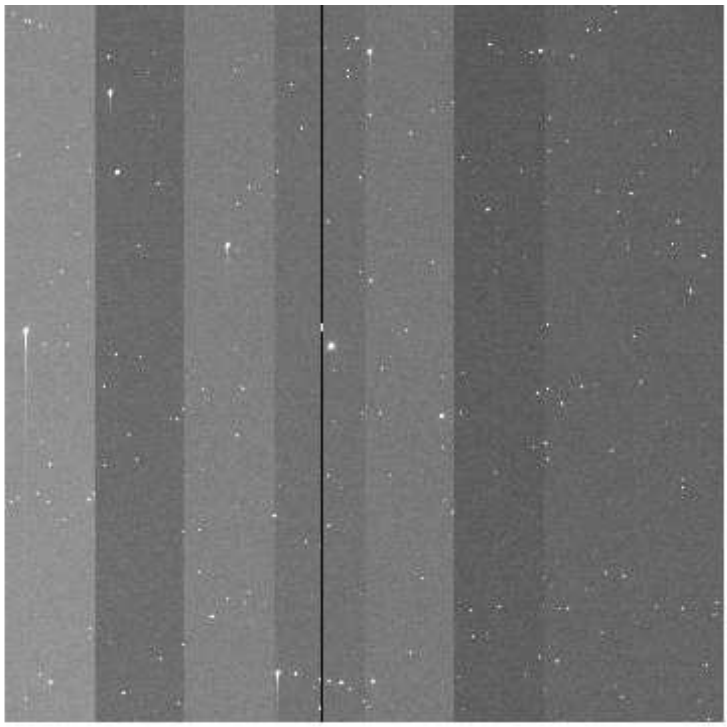


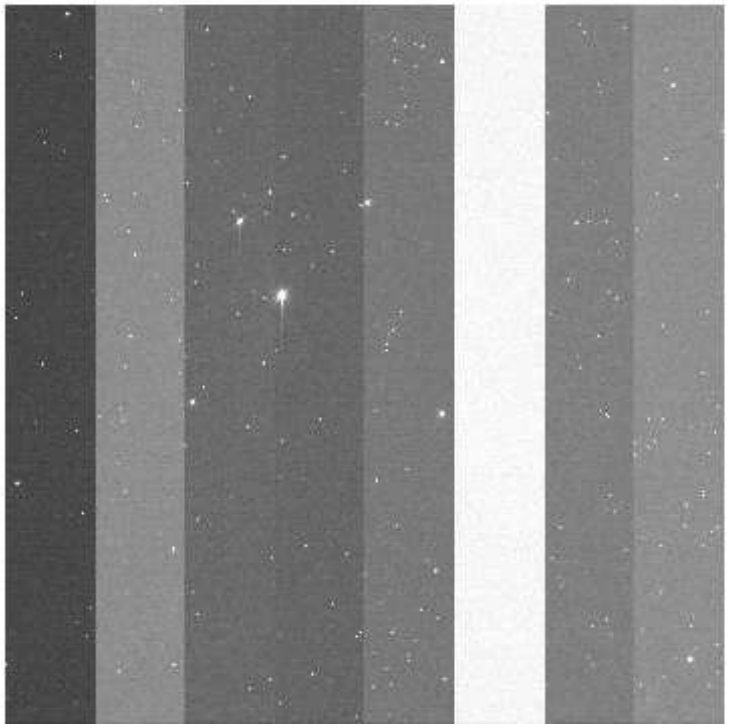
File Name	:	**kmts.20210316.049338.fits** # 120 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4753-1**			
RA	:	12:53:50.020			
DEC	:	-00:29:59.90			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	11:16:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T22:14:46	Weather	:	1
CCD Temperature	:	-109.49	Moon Effect	:	0.0

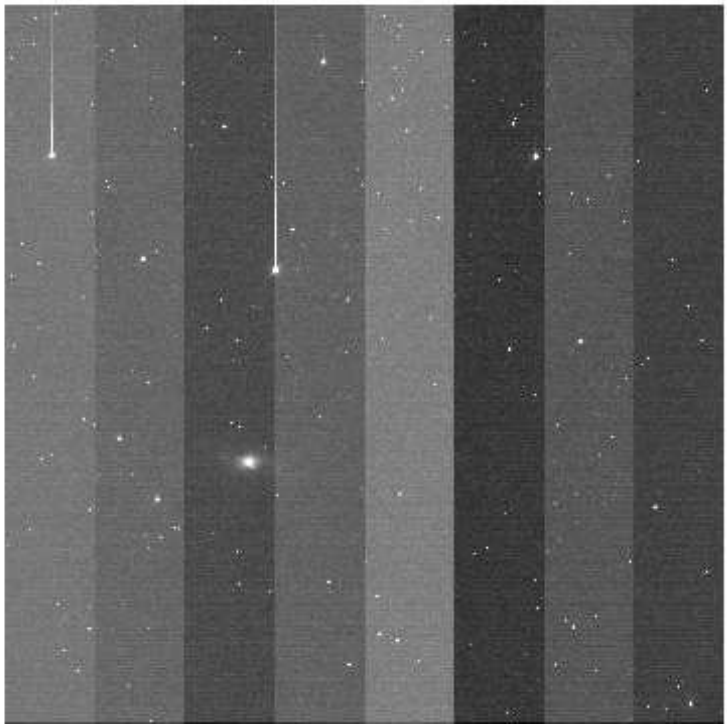


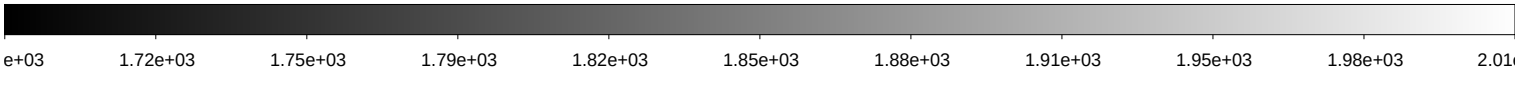
File Name	:	**kmts.20210316.049339.fits** # 121 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4753-1**			
RA	:	12:53:50.020			
DEC	:	-00:30:00.00			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	11:18:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T22:16:45	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



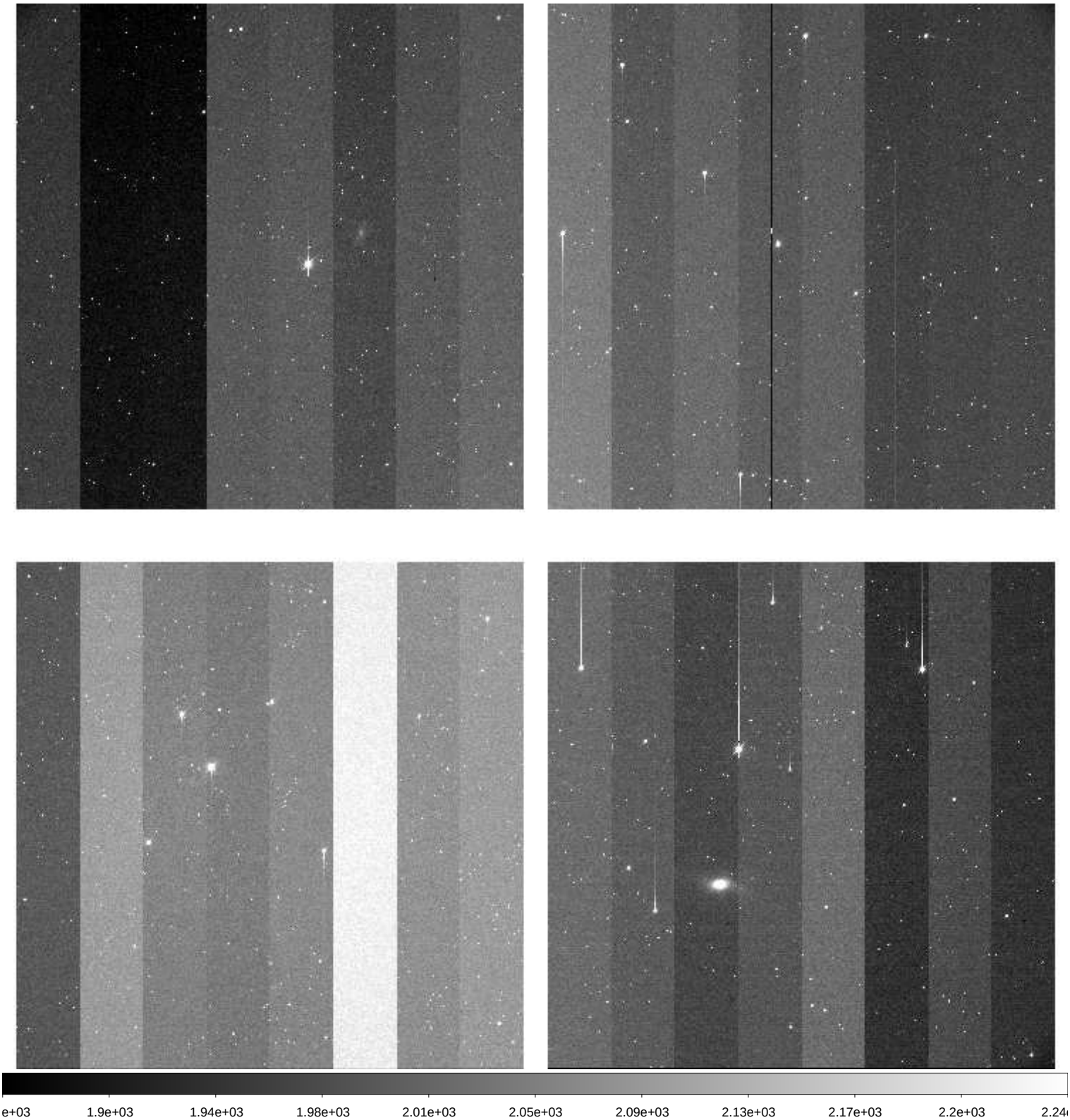




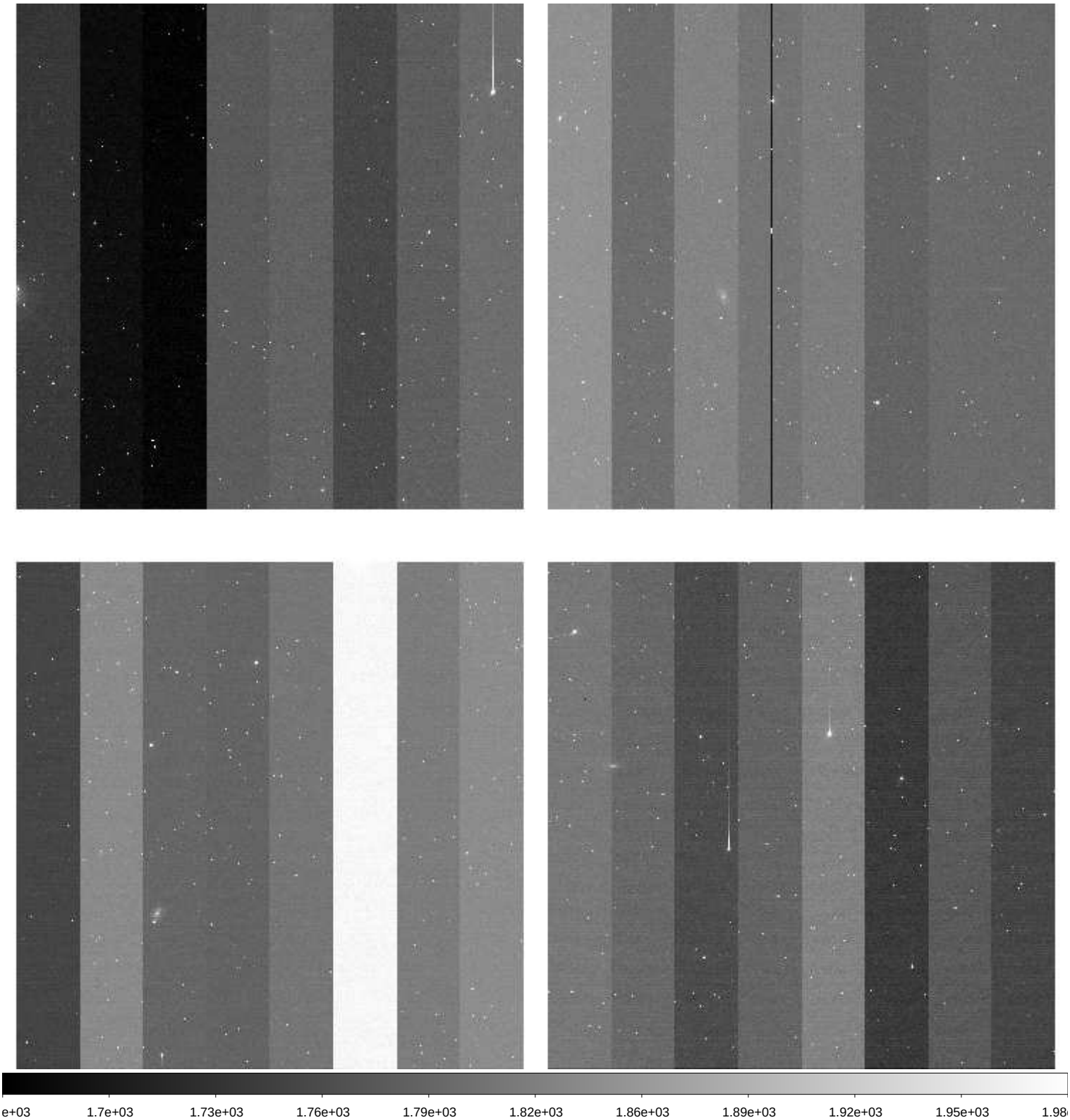




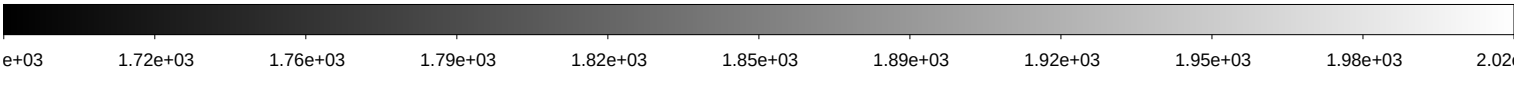
File Name	:	**kmts.20210316.049340.fits** # 122 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4753-1**			
RA	:	12:53:50.020			
DEC	:	-00:29:59.90			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	11:20:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T22:18:56	Weather	:	1
CCD Temperature	:	-109.45	Moon Effect	:	0.0



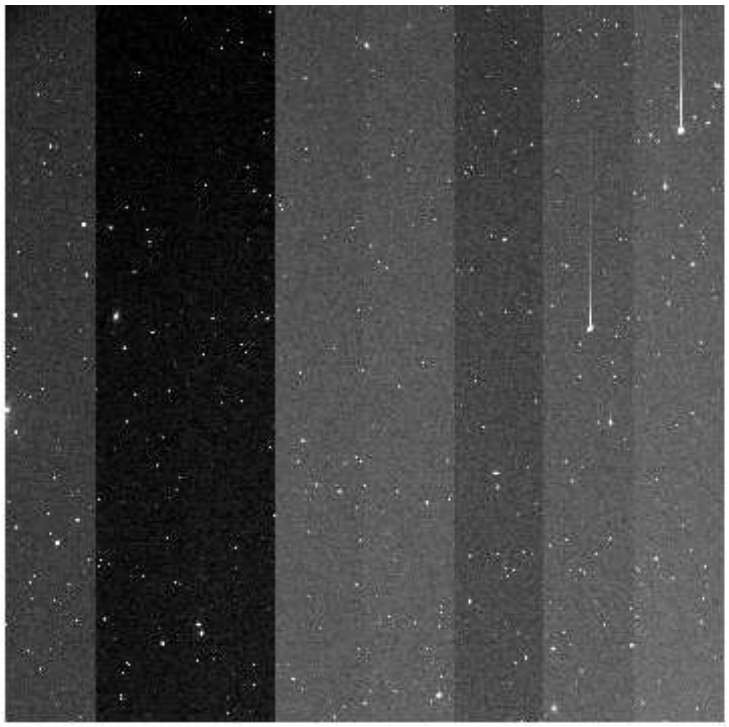
File Name	:	**kmts.20210316.049341.fits** # 123 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4941-1**			
RA	:	13:05:45.030			
DEC	:	-06:01:59.90			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	11:22:53	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T22:21:06	Weather	:	1
CCD Temperature	:	-109.39	Moon Effect	:	0.0

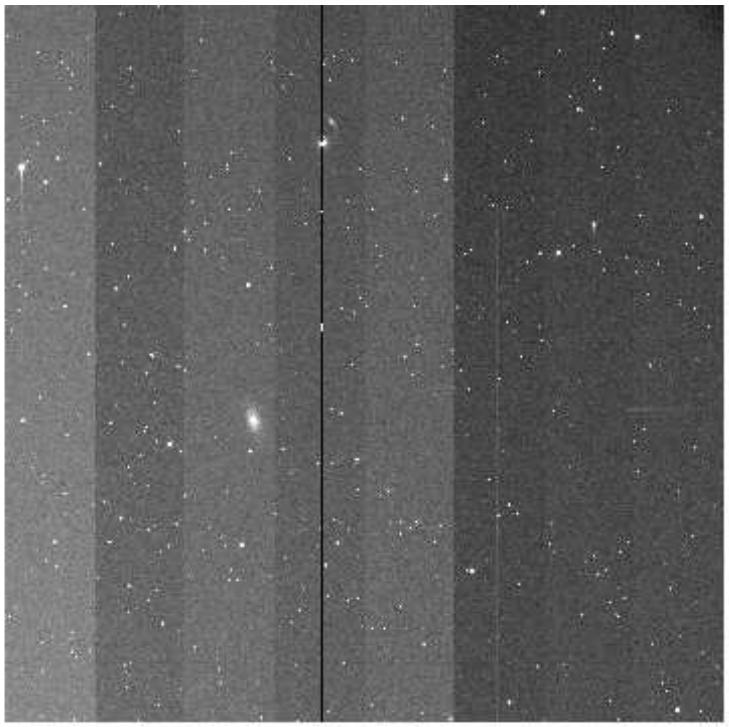


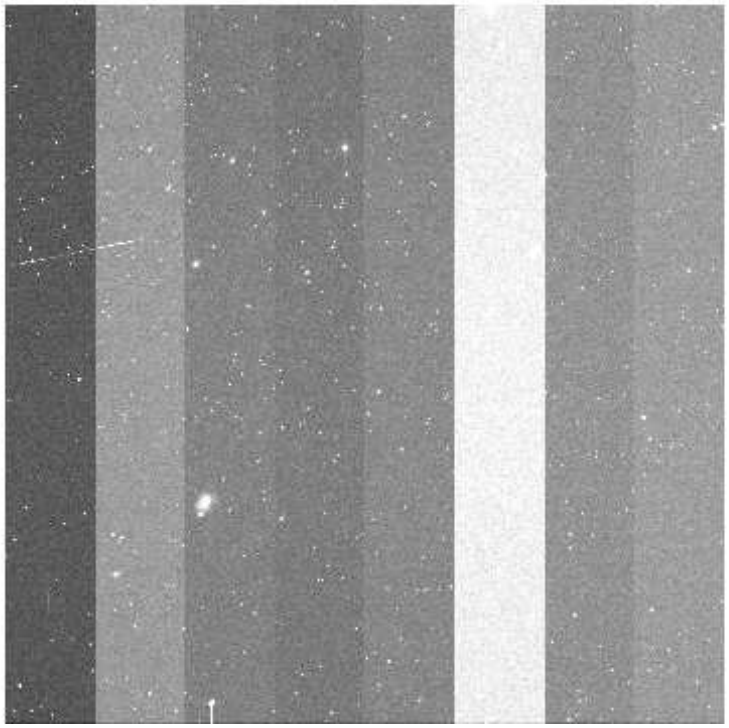
File Name	:	**kmts.20210316.049342.fits** # 124 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4941-1**			
RA	:	13:05:45.000			
DEC	:	-06:01:59.80			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	11:25:01	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T22:23:15	Weather	:	1
CCD Temperature	:	-109.02	Moon Effect	:	0.0

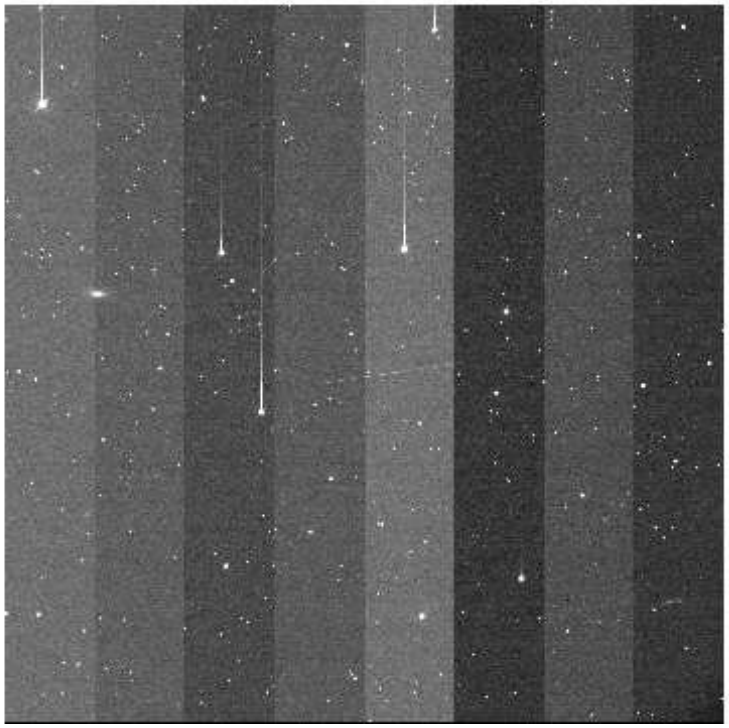


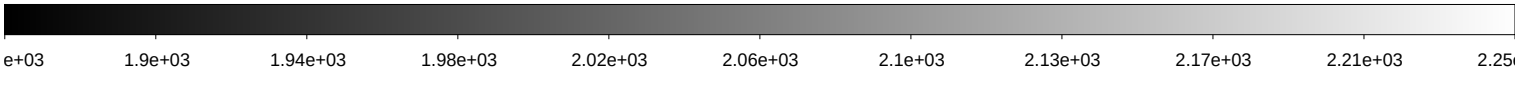
File Name	:	**kmts.20210316.049343.fits** # 125 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4941-1**			
RA	:	13:05:45.000			
DEC	:	-06:01:59.90			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	11:27:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T22:25:25	Weather	:	1
CCD Temperature	:	-109.37	Moon Effect	:	0.0



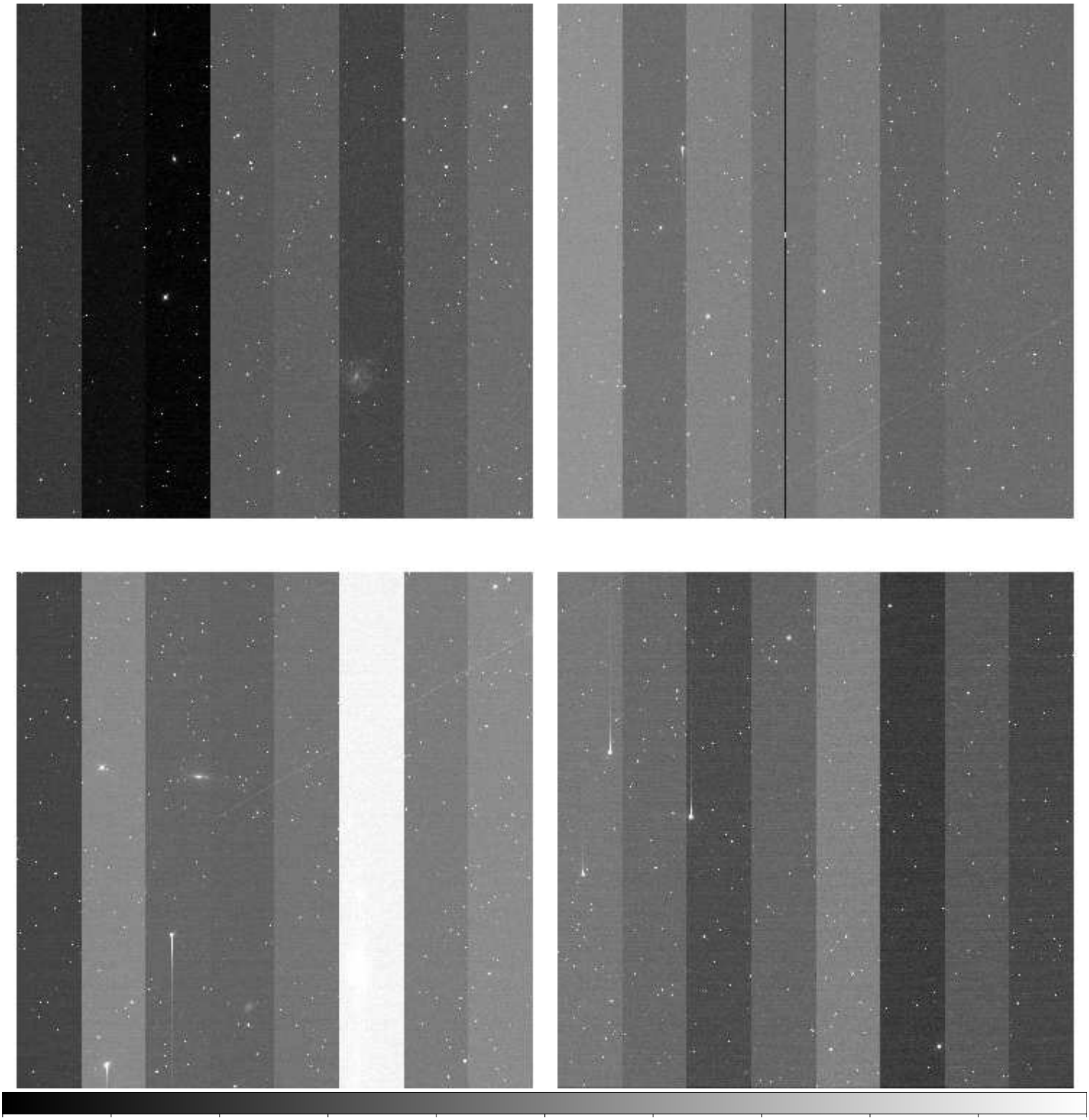




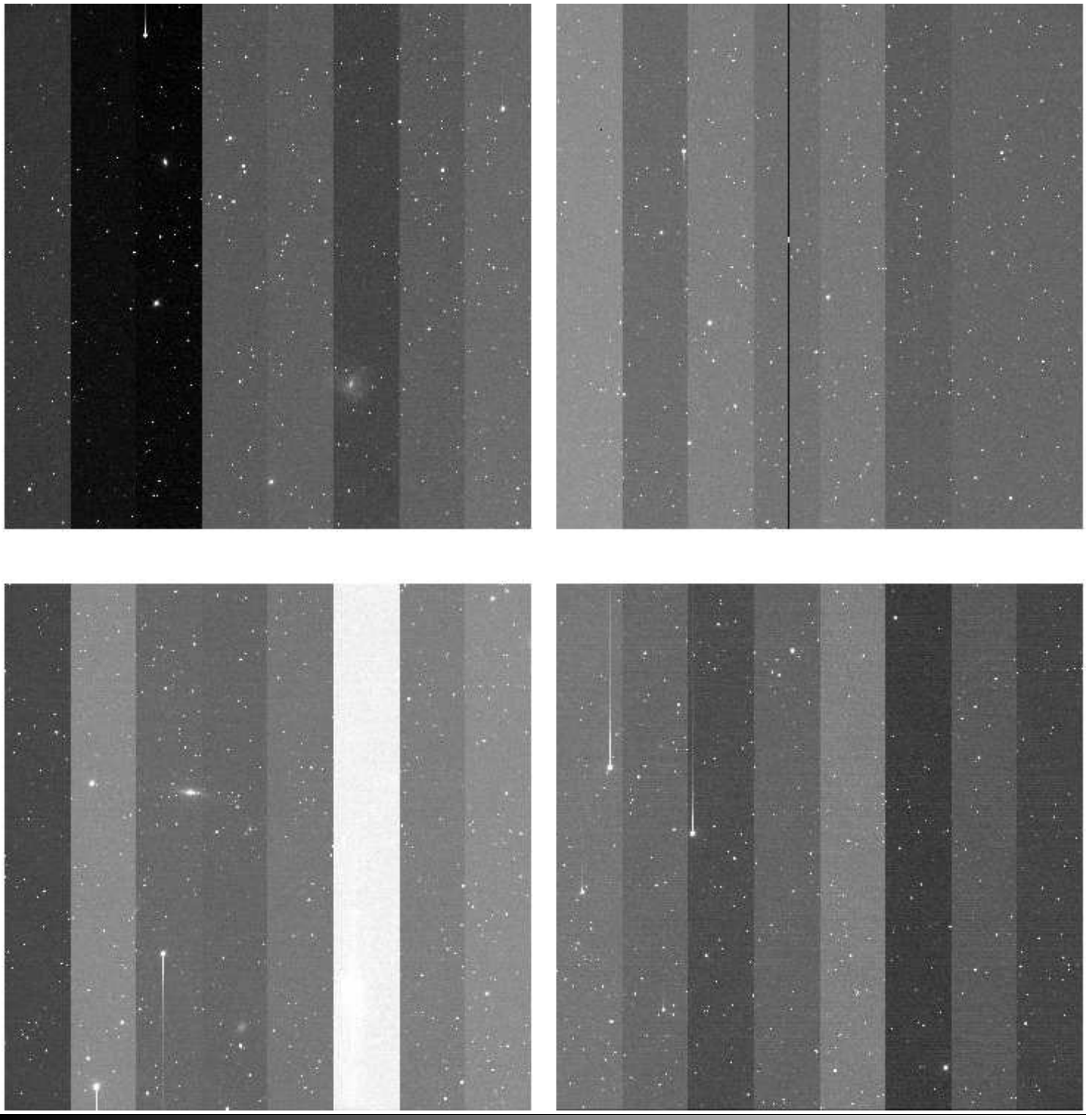




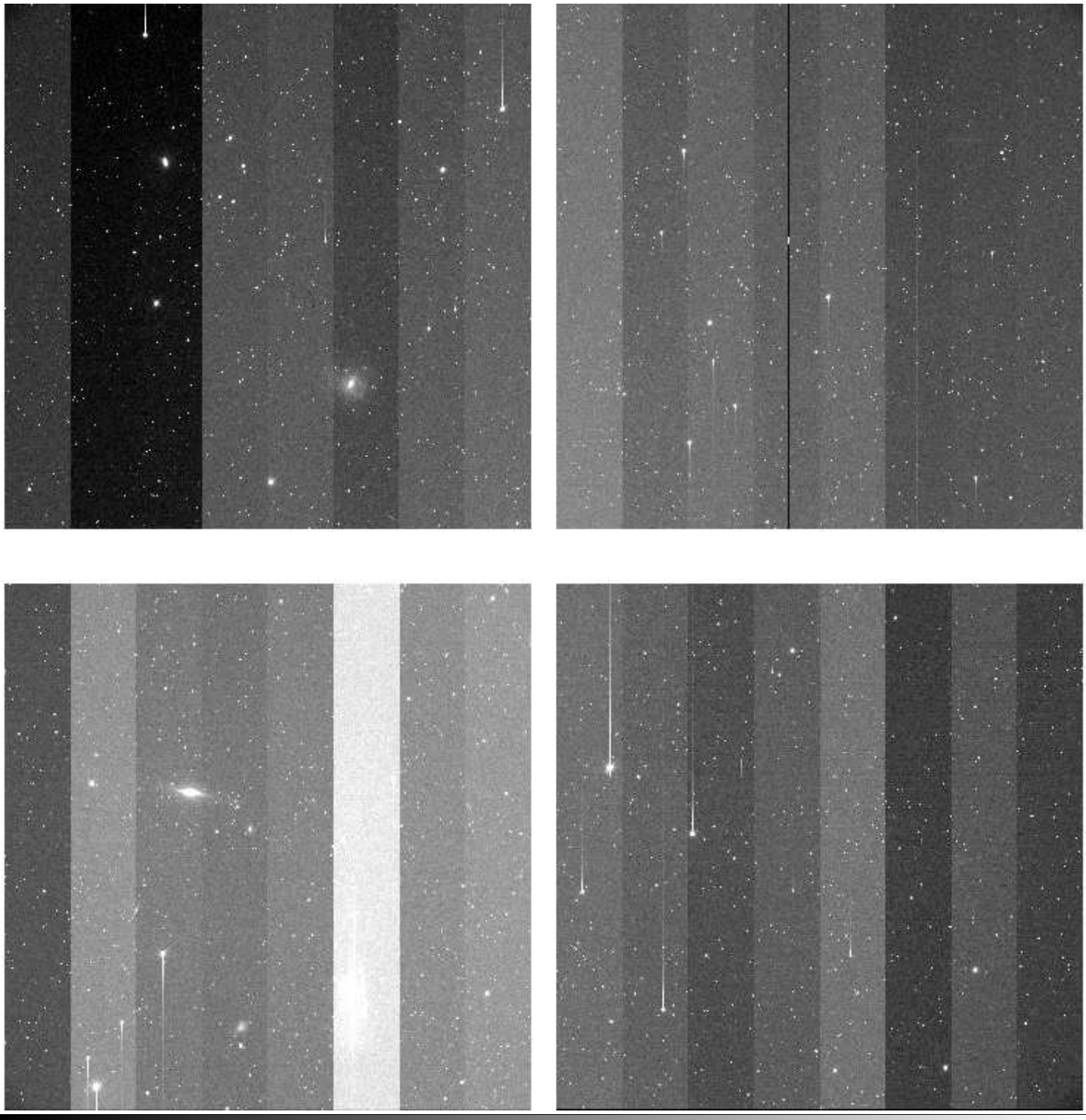
File Name	:	**kmts.20210316.049344.fits** # 126 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5068-1**			
RA	:	13:17:20.020			
DEC	:	-21:23:00.00			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	11:29:33	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T22:27:33	Weather	:	1
CCD Temperature	:	-109.4	Moon Effect	:	0.0



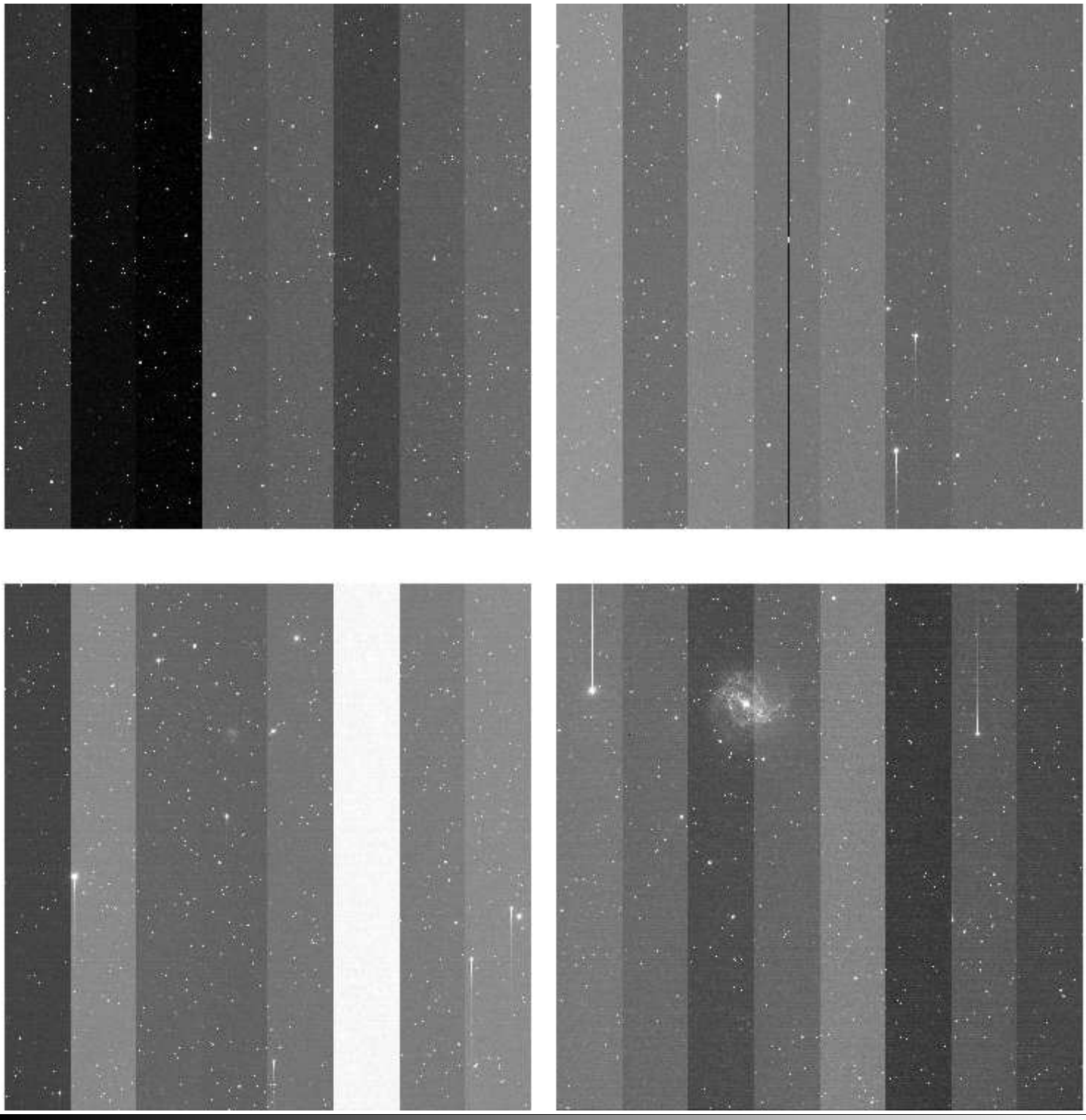
File Name	:	**kmts.20210316.049345.fits** # 127 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5068-1**			
RA	:	13:17:20.020			
DEC	:	-21:23:00.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	11:31:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T22:29:44	Weather	:	1
CCD Temperature	:	-109.38	Moon Effect	:	0.0



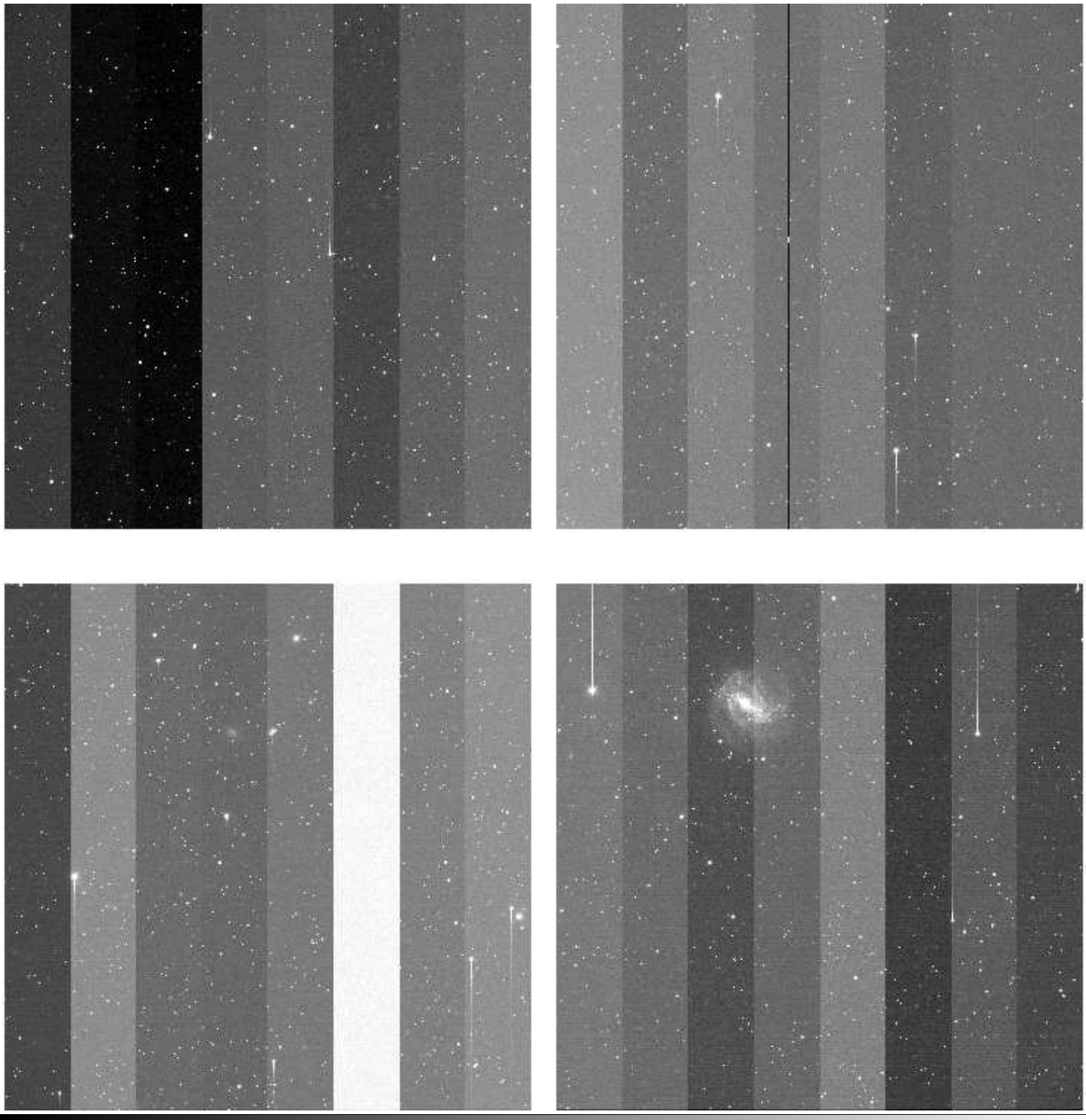
File Name	:	**kmts.20210316.049346.fits** # 128 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5068-1**			
RA	:	13:17:20.030			
DEC	:	-21:22:59.90			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	11:33:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T22:31:53	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0



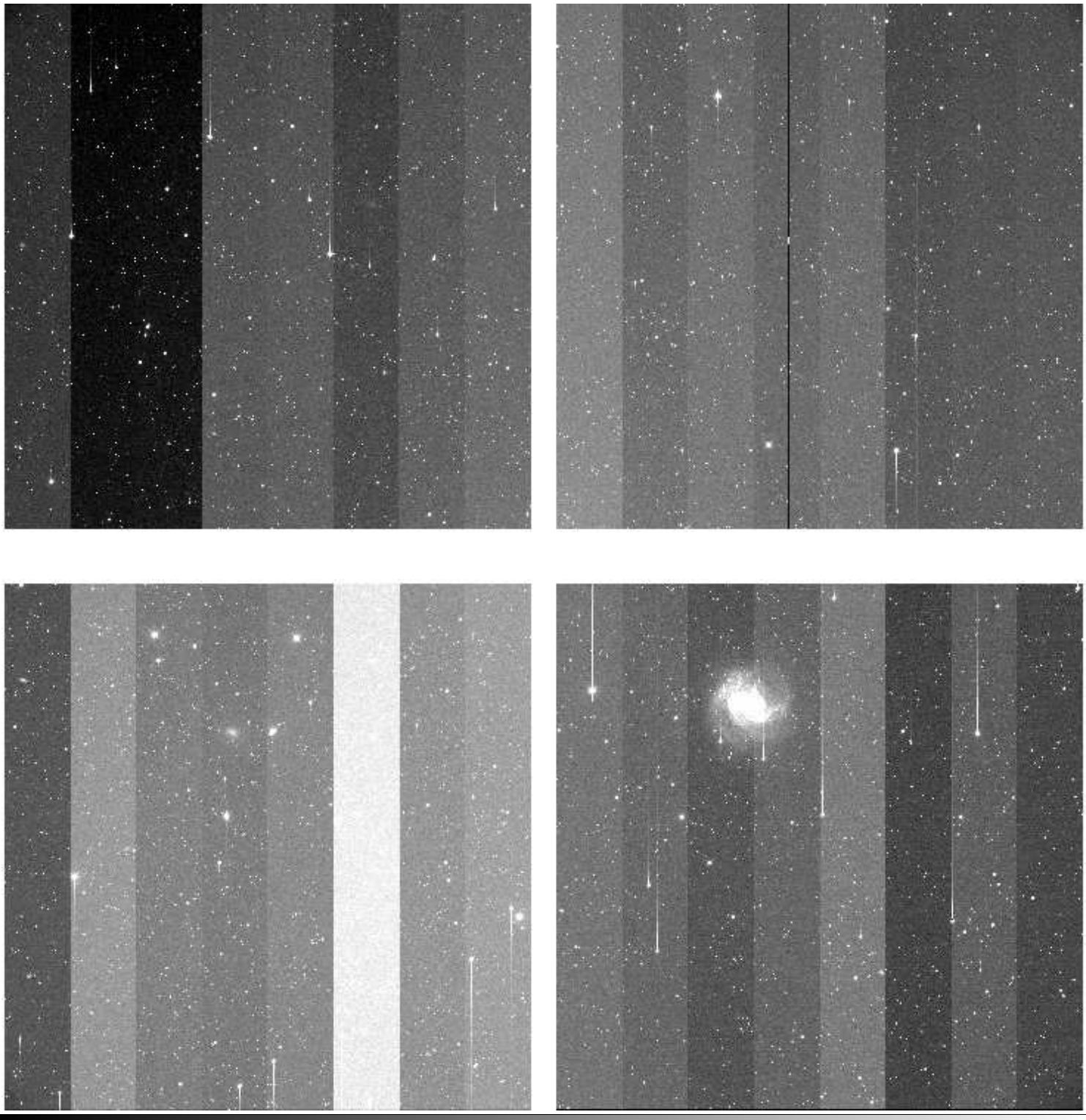
File Name	:	**kmts.20210316.049347.fits** # 129 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5236-1**			
RA	:	13:38:50.030			
DEC	:	-29:34:59.90			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	11:35:55	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T22:33:55	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0



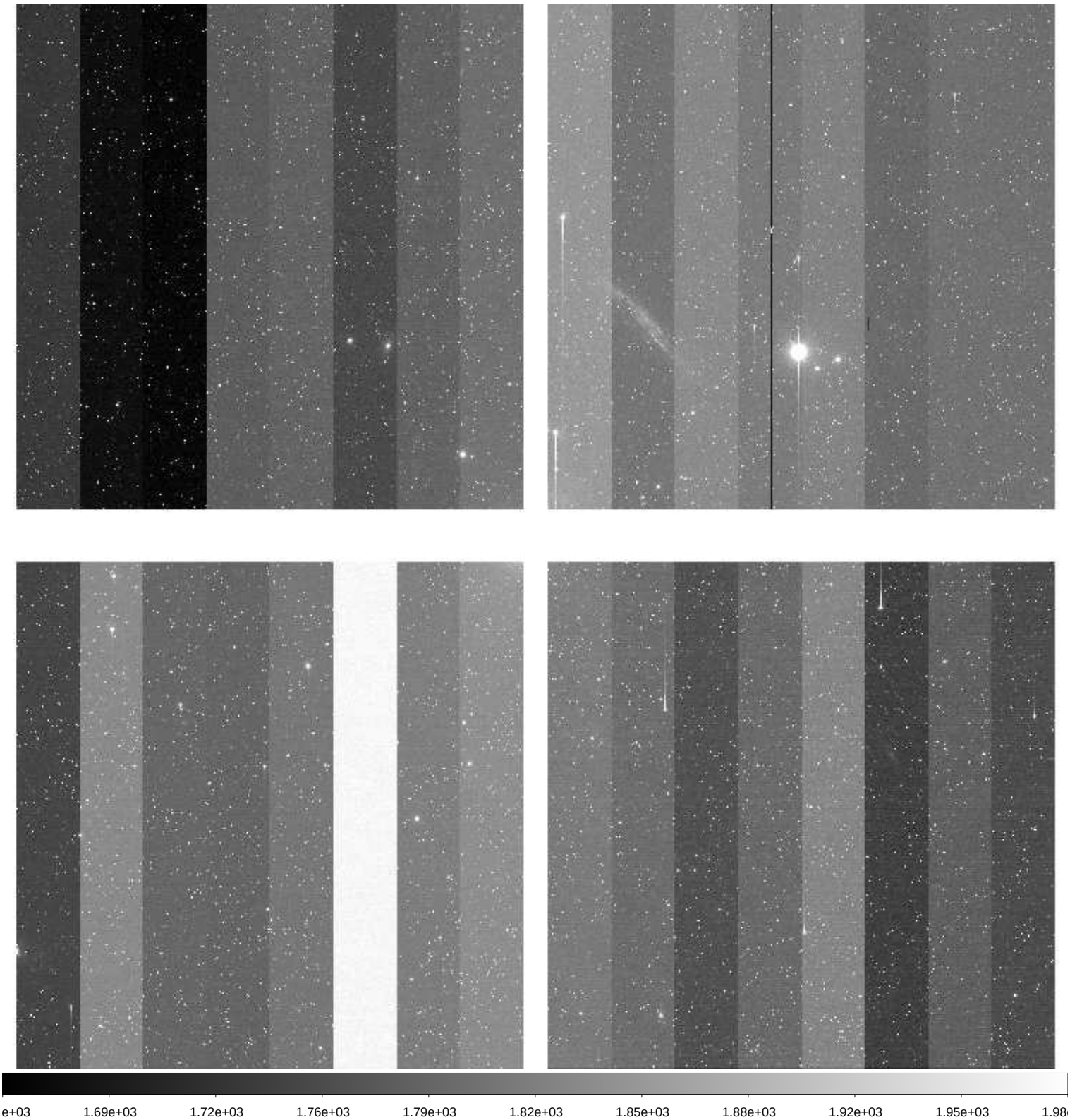
File Name	:	**kmts.20210316.049348.fits** # 130 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5236-1**			
RA	:	13:38:50.000			
DEC	:	-29:35:09.90			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	11:37:54	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T22:35:52	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0



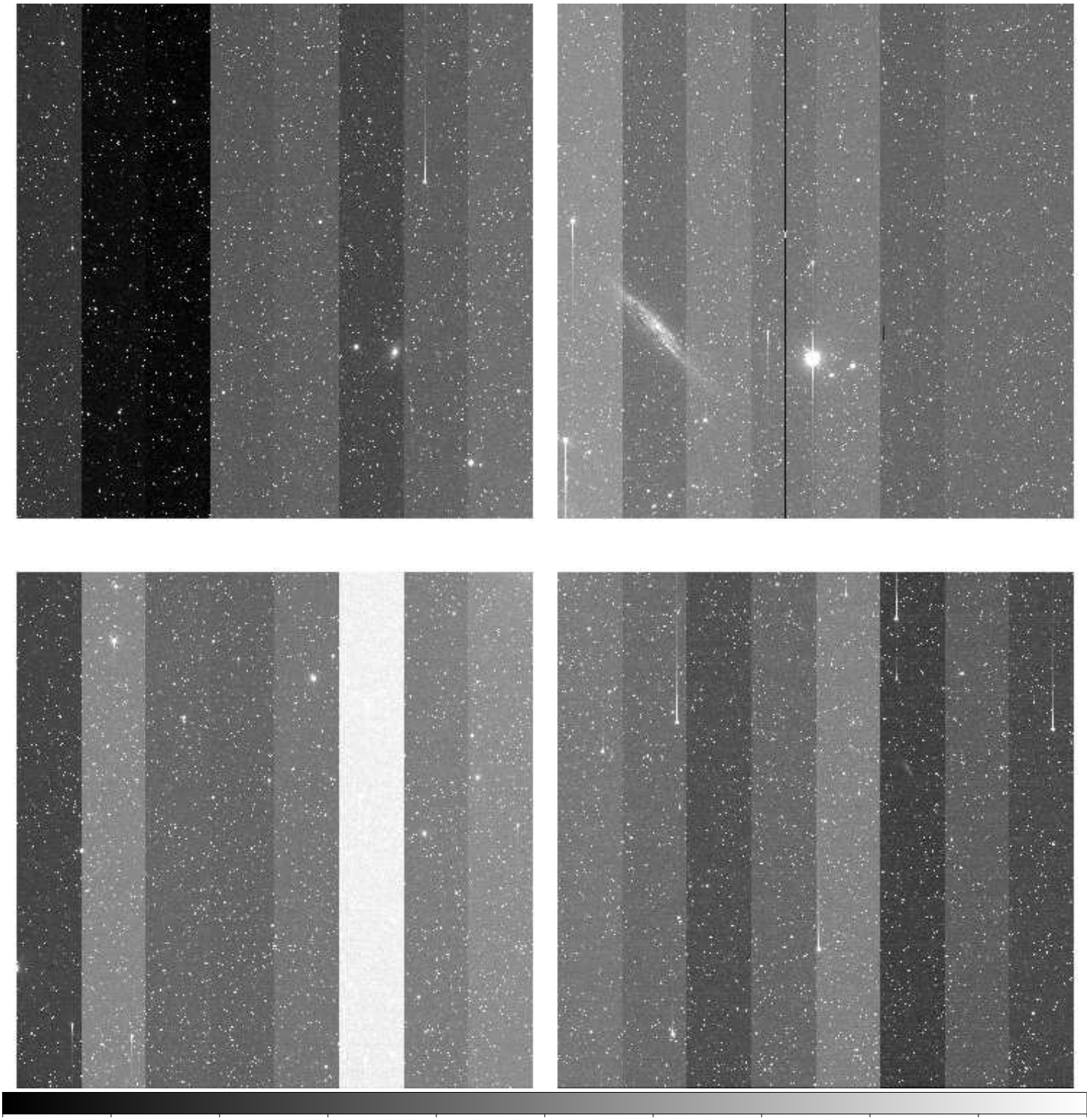
File Name	:	**kmts.20210316.049349.fits** # 131 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5236-1**			
RA	:	13:38:50.020			
DEC	:	-29:35:00.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	11:39:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T22:38:01	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0



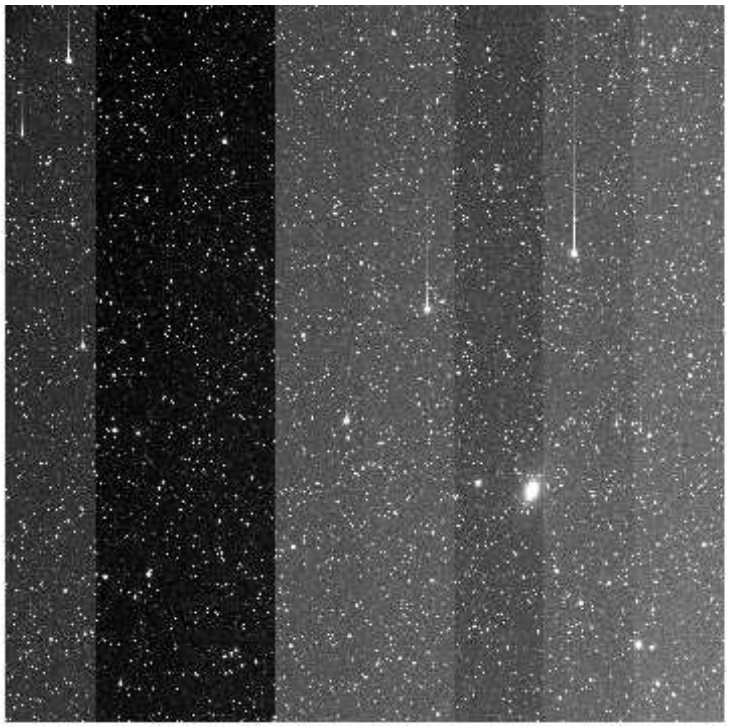
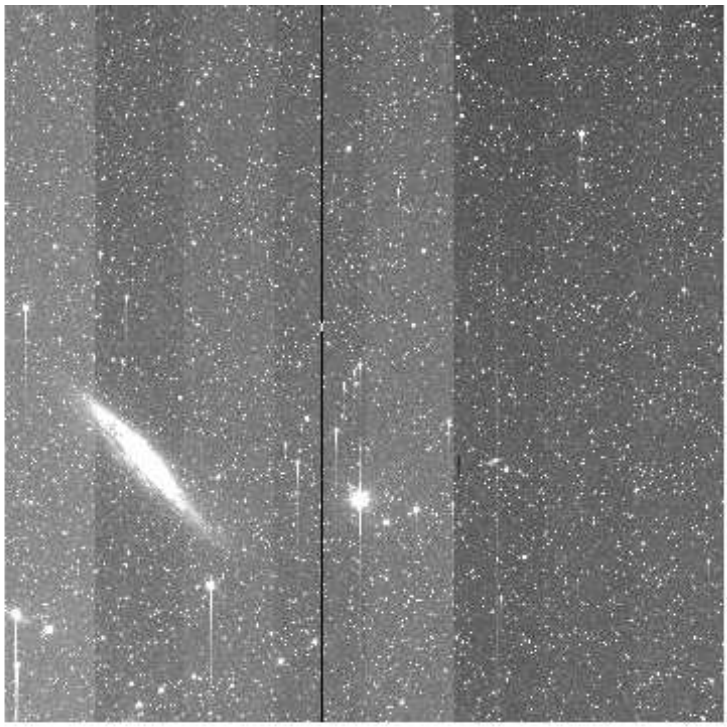
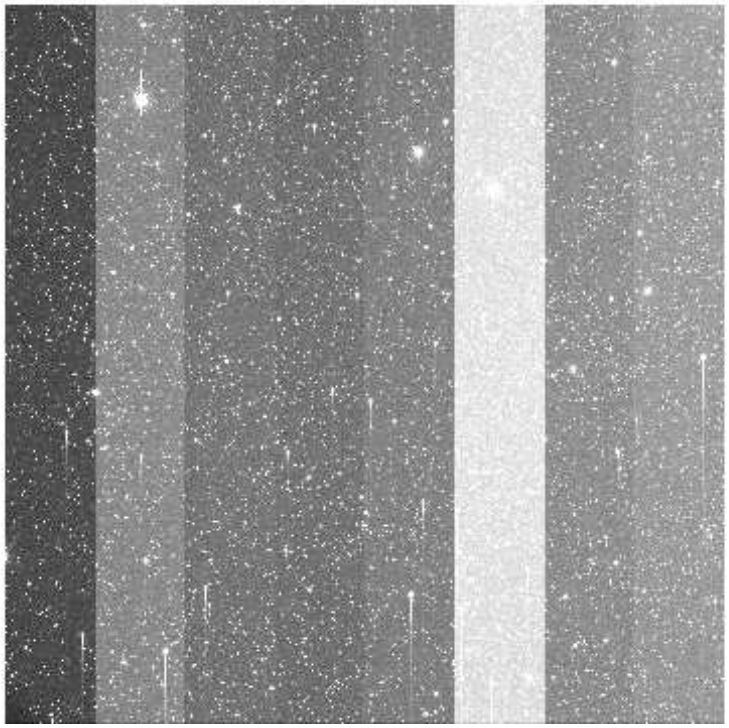
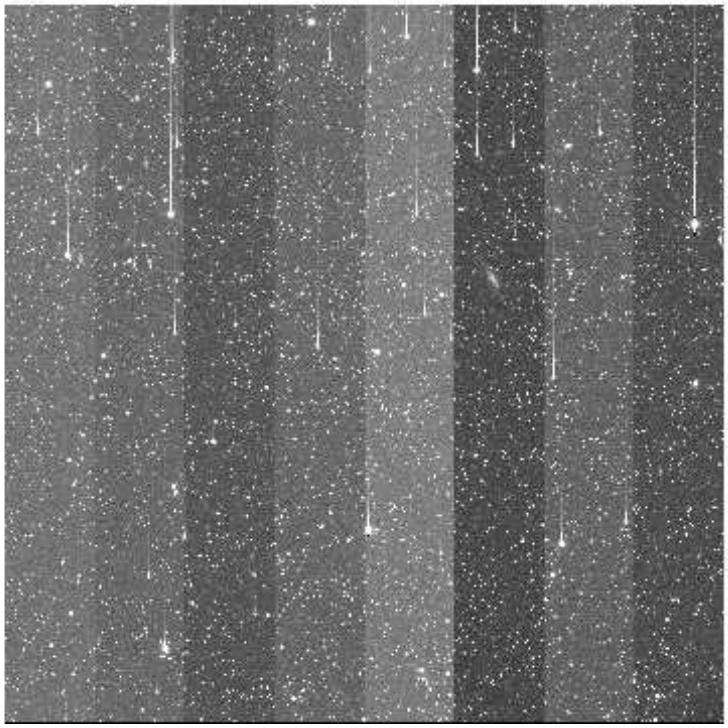
File Name	:	**kmts.20210316.049350.fits** # 132 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4945-1**			
RA	:	13:06:50.520			
DEC	:	-49:53:59.90			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	11:42:05	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T22:40:04	Weather	:	1
CCD Temperature	:	-108.99	Moon Effect	:	0.0



File Name	:	**kmts.20210316.049351.fits** # 133 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4945-1**			
RA	:	13:06:50.530			
DEC	:	-49:53:59.90			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	11:44:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T22:42:13	Weather	:	1
CCD Temperature	:	-109.22	Moon Effect	:	0.0

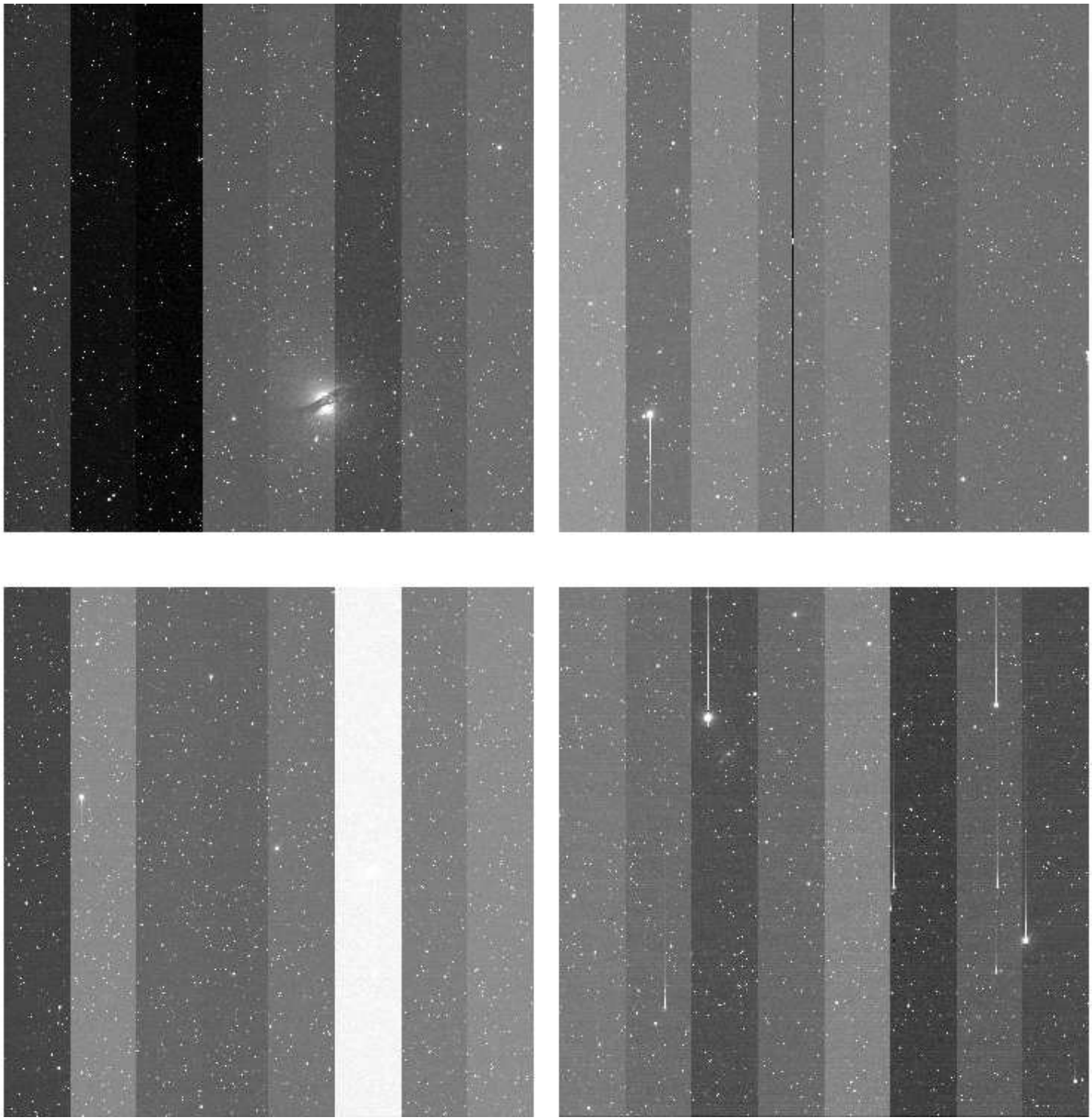


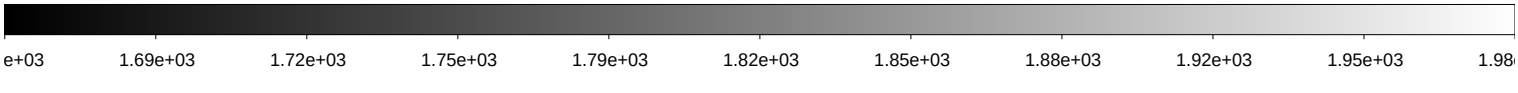
File Name	:	**kmts.20210316.049352.fits** # 134 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4945-1**			
RA	:	13:06:50.510			
DEC	:	-49:53:59.80			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	11:46:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T22:44:09	Weather	:	1
CCD Temperature	:	-108.98	Moon Effect	:	0.0

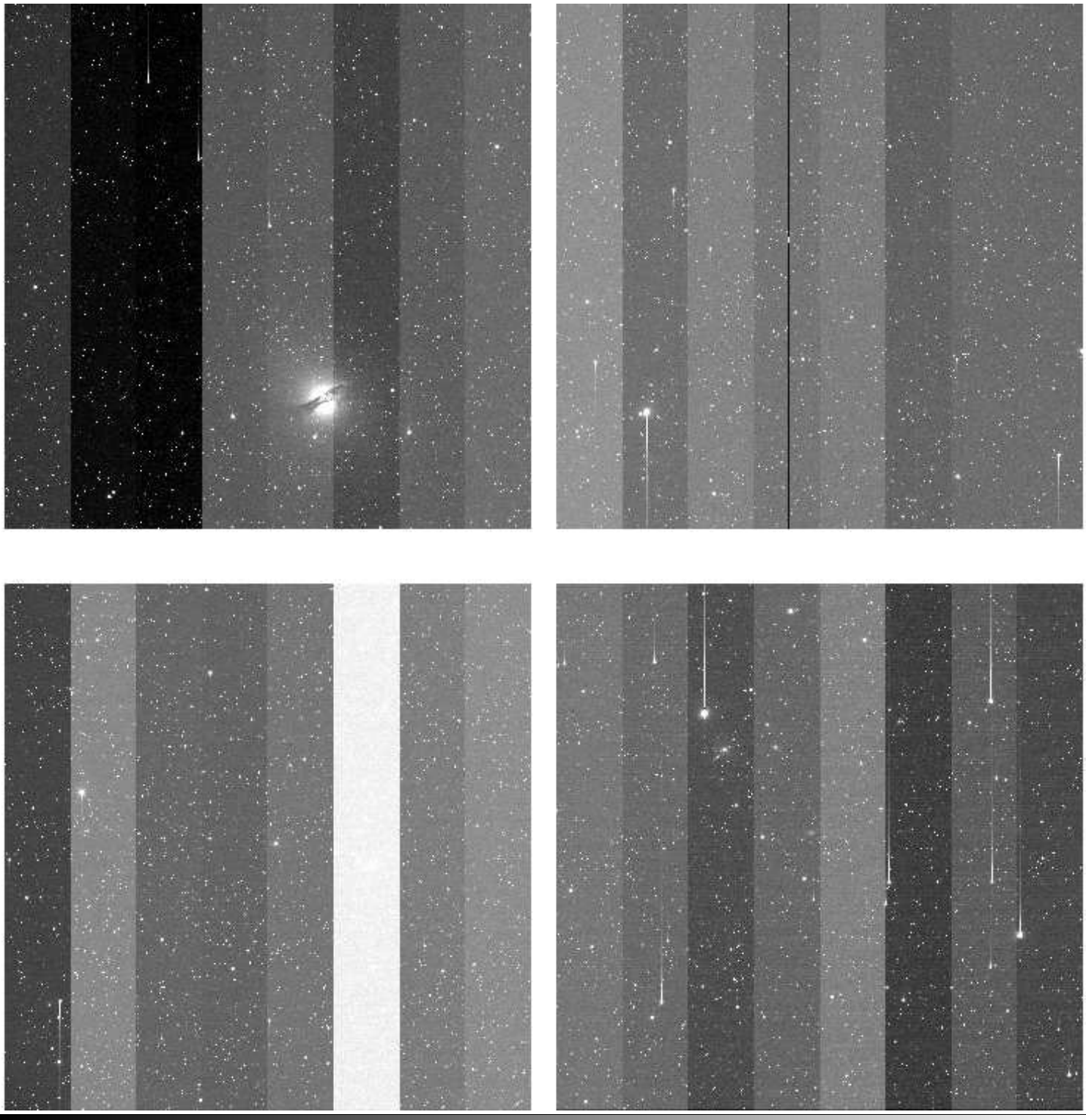
e+03 1.89e+03 1.93e+03 1.97e+03 2.02e+03 2.06e+03 2.1e+03 2.14e+03 2.19e+03 2.23e+03 2.27

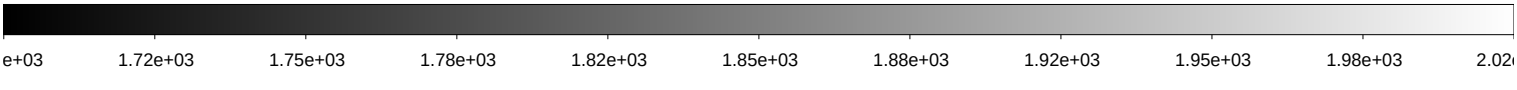
File Name	:	**kmts.20210316.049353.fits** # 135 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**N5128-1**			
RA	:	13:23:10.030			
DEC	:	-43:19:59.90			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	11:48:17	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T22:46:14	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0



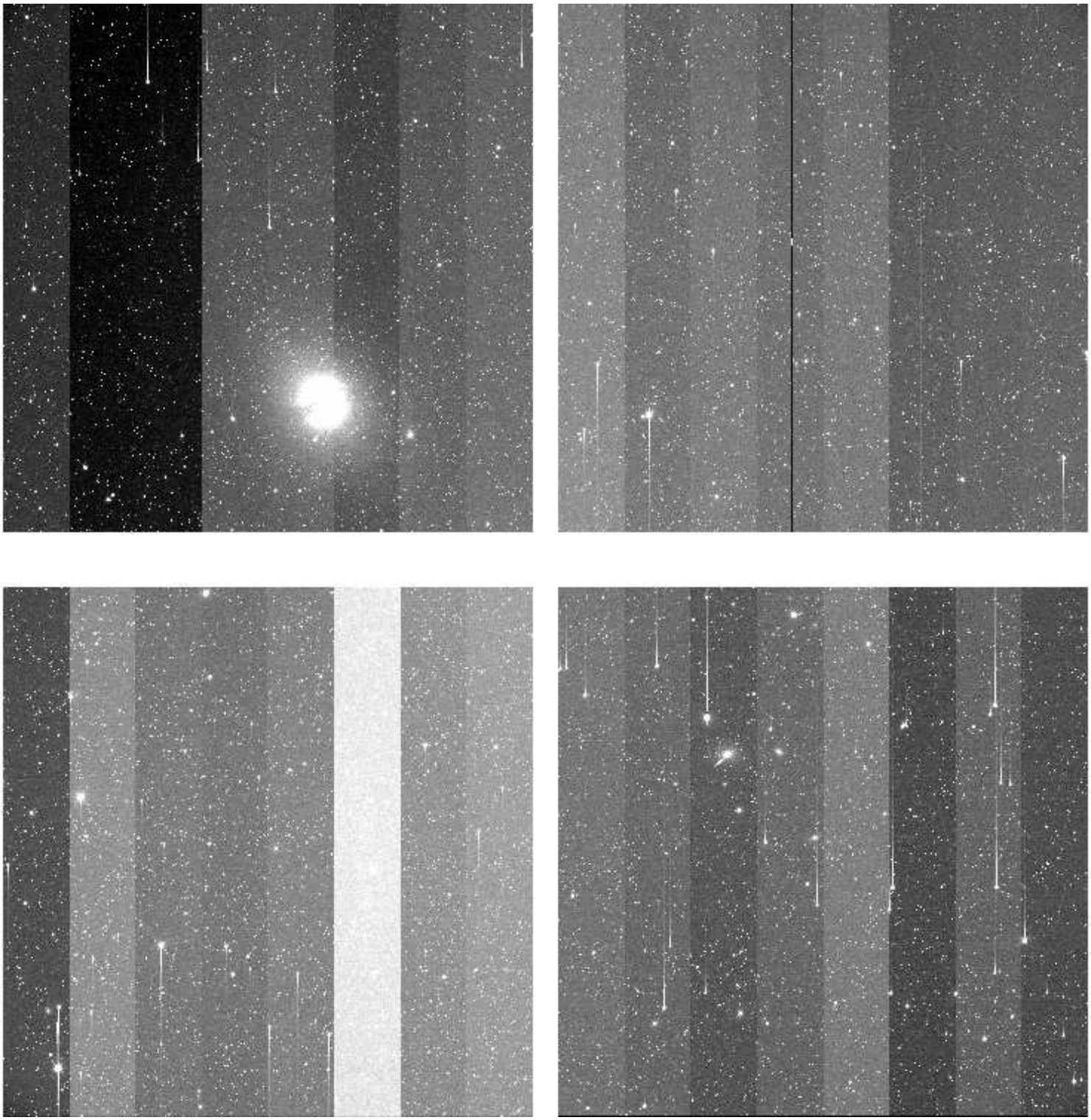


File Name	:	**kmts.20210316.049354.fits** # 136 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**N5128-1**			
RA	:	13:23:10.020			
DEC	:	-43:19:59.90			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	11:50:14	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T22:48:23	Weather	:	1
CCD Temperature	:	-109	Moon Effect	:	0.0

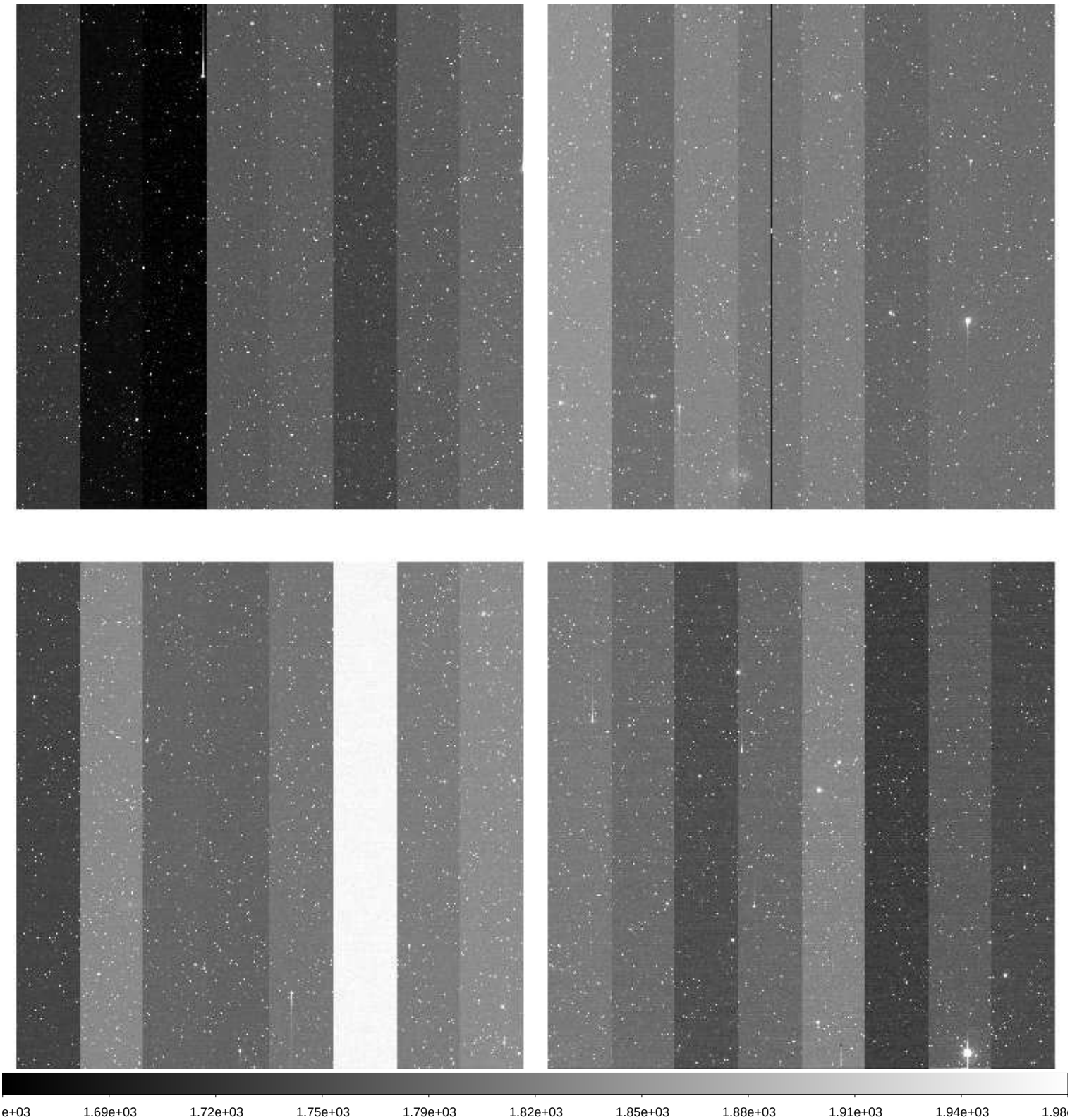




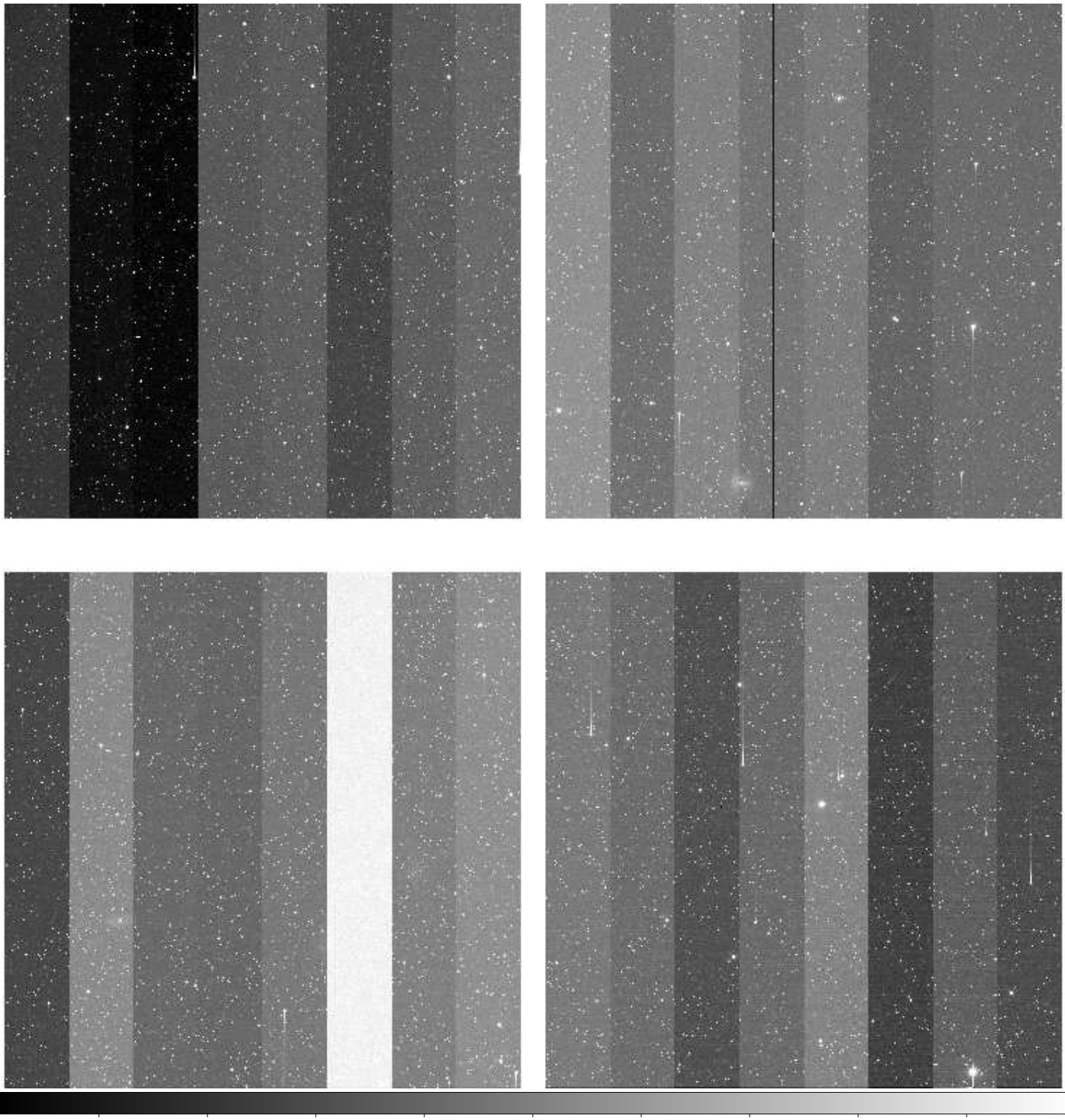
File Name	:	**kmts.20210316.049355.fits** # 137 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**N5128-1**			
RA	:	13:23:10.020			
DEC	:	-43:20:00.00			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	11:52:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T22:50:32	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0



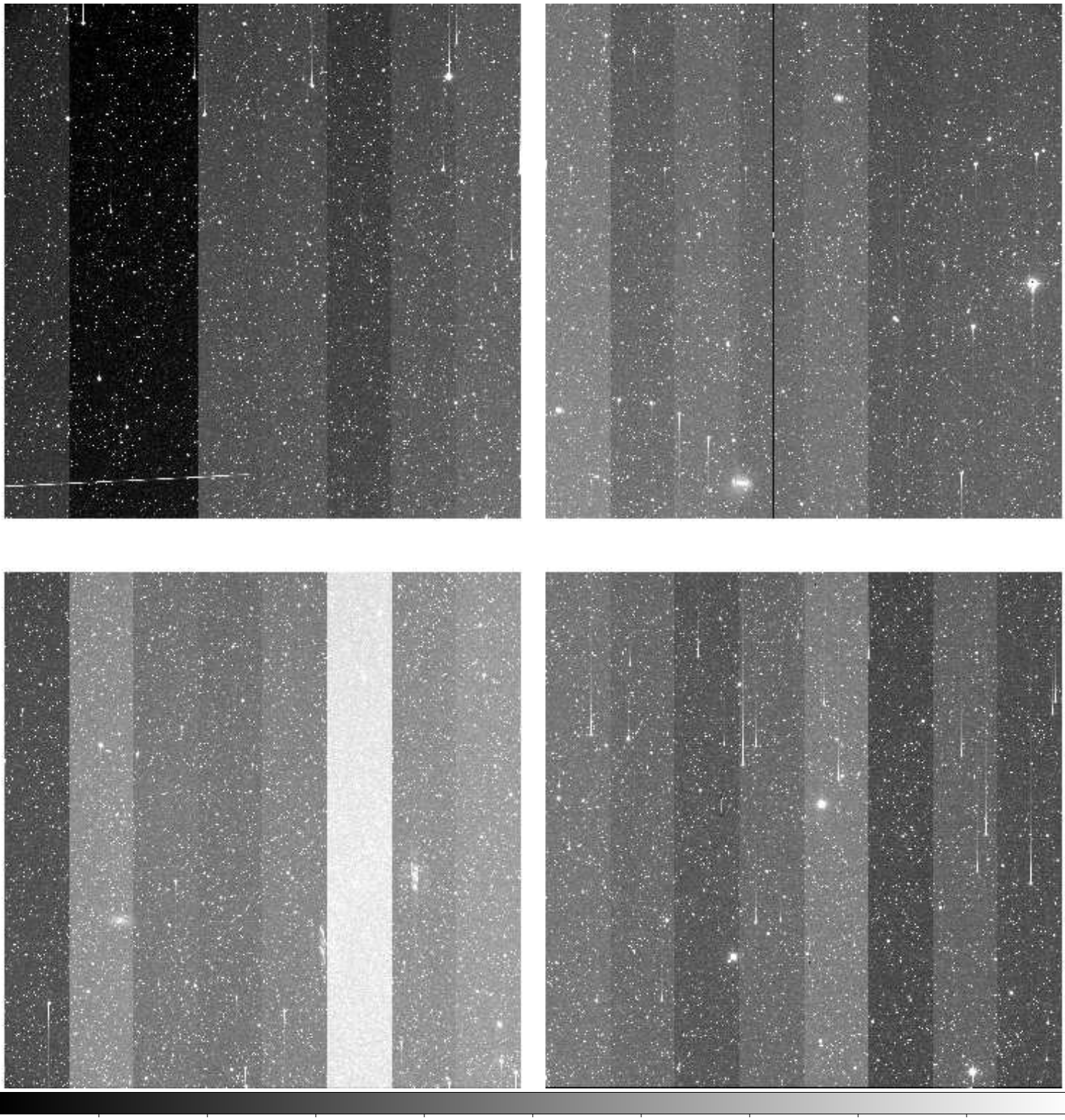
File Name	:	**kmts.20210316.049356.fits** # 138 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5643-1**			
RA	:	14:35:00.030			
DEC	:	-44:17:59.90			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	11:54:48	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T22:52:44	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0



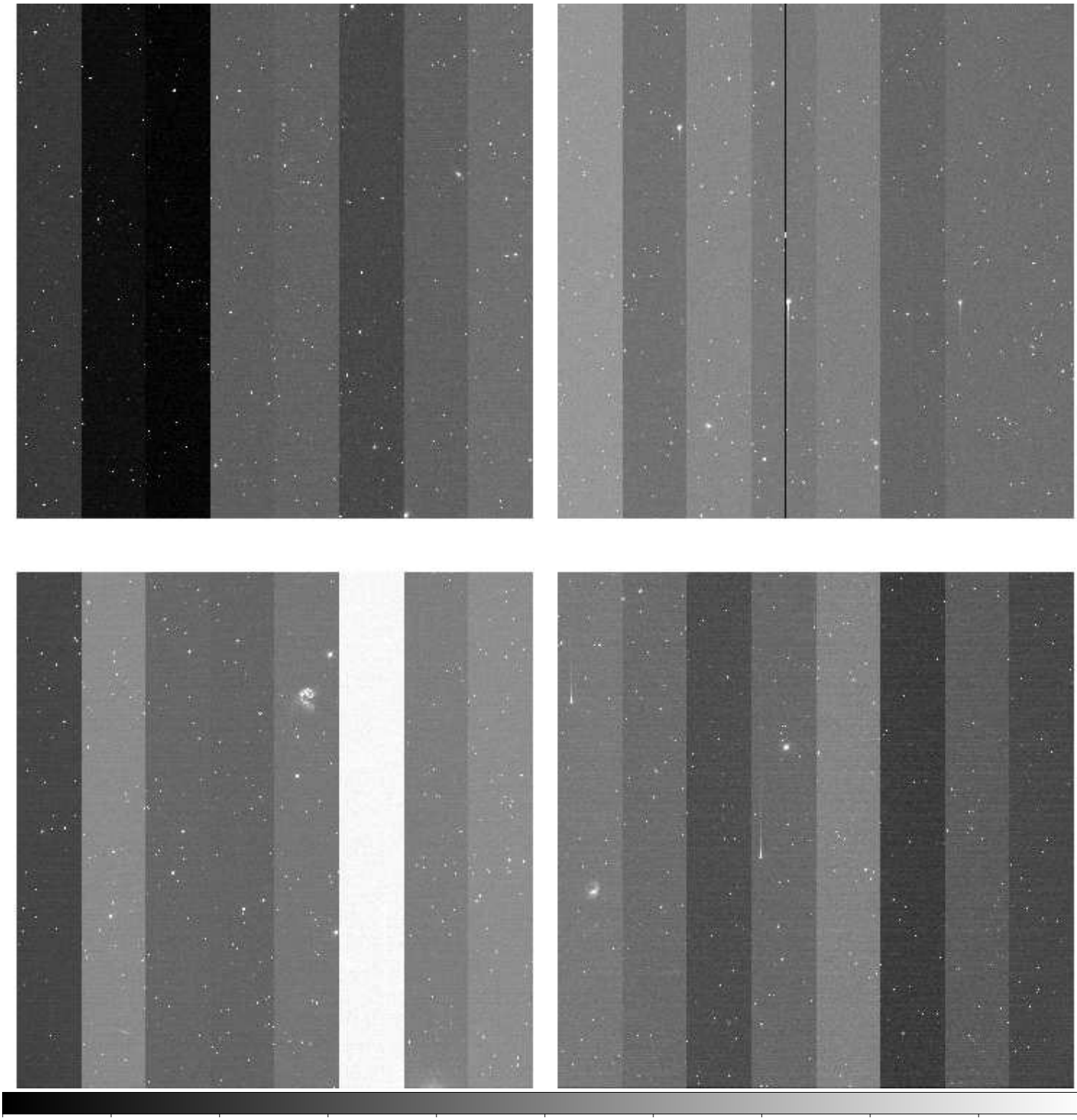
File Name	:	**kmts.20210316.049357.fits** # 139 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5643-1**			
RA	:	14:35:00.010			
DEC	:	-44:17:59.90			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	11:56:45	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T22:54:53	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0



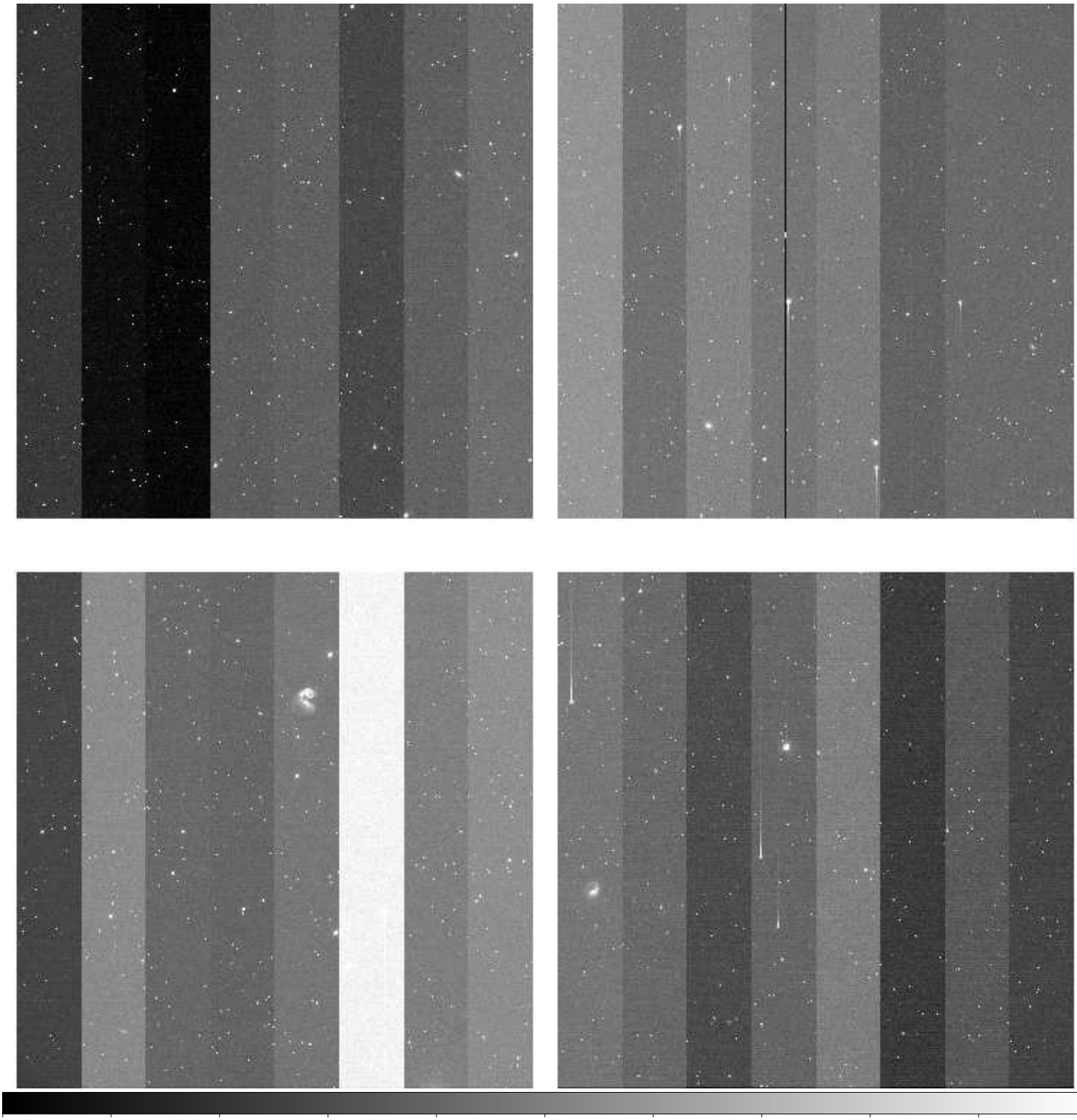
File Name	:	**kmts.20210316.049358.fits** # 140 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5643-1**			
RA	:	14:35:00.010			
DEC	:	-44:18:00.00			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	11:58:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T22:57:01	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0



File Name	:	**kmts.20210316.049359.fits** # 141 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4039-1**			
RA	:	11:59:54.020			
DEC	:	-18:34:50.00			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	12:03:59	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T23:01:53	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0

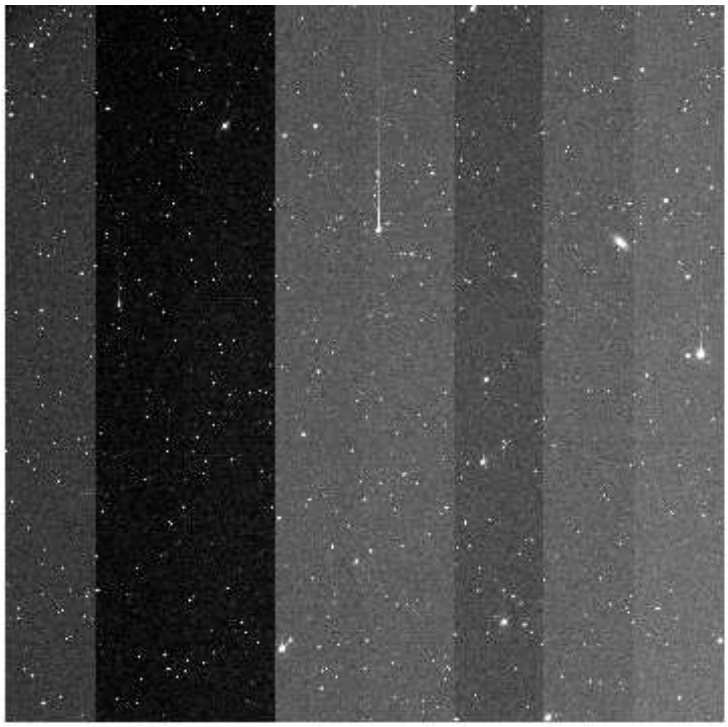


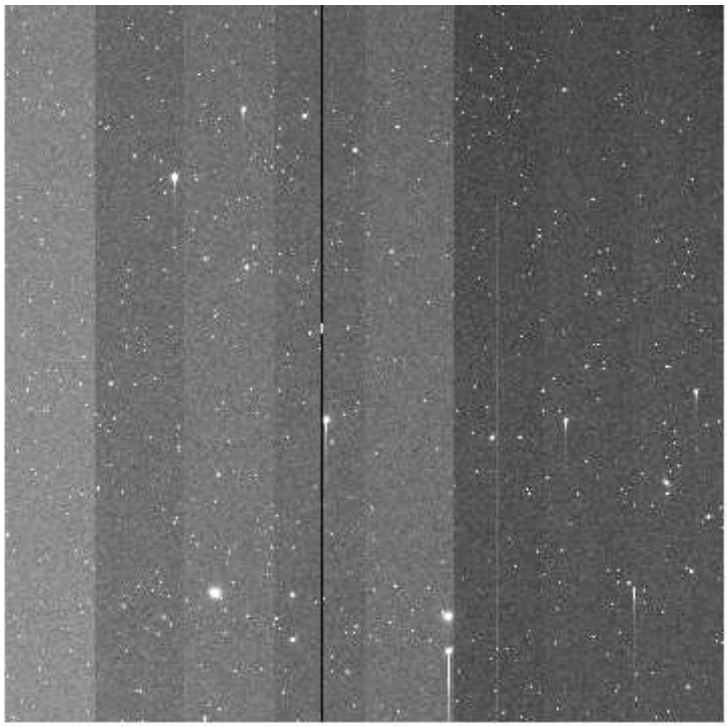
File Name	:	**kmts.20210316.049360.fits** # 142 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4039-1**			
RA	:	11:59:54.020			
DEC	:	-18:34:59.90			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	12:05:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T23:04:02	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0

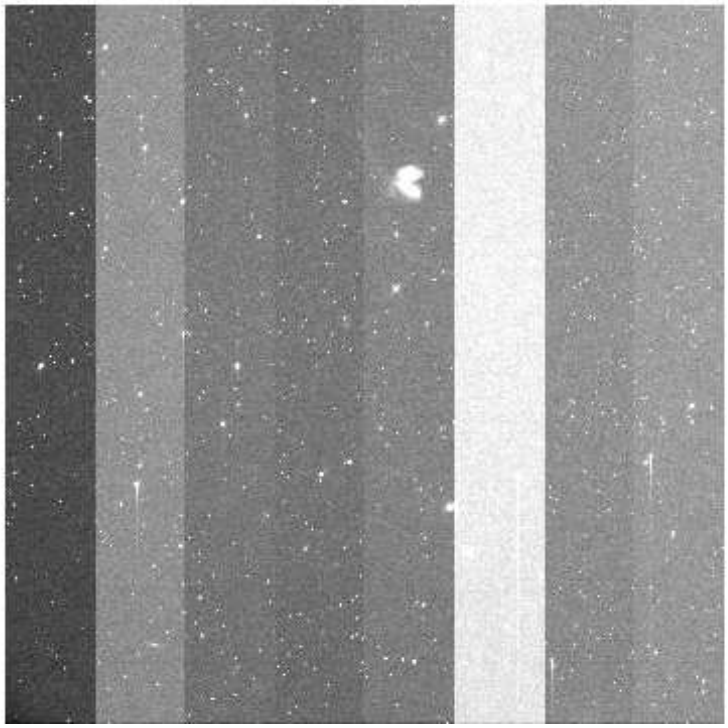


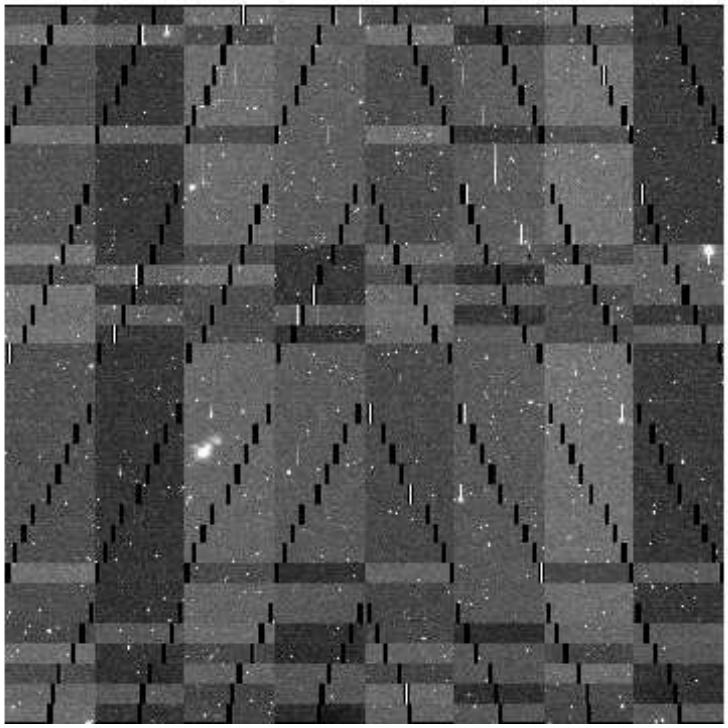
e+03 1.72e+03 1.76e+03 1.79e+03 1.82e+03 1.86e+03 1.89e+03 1.92e+03 1.96e+03 1.99e+03 2.02

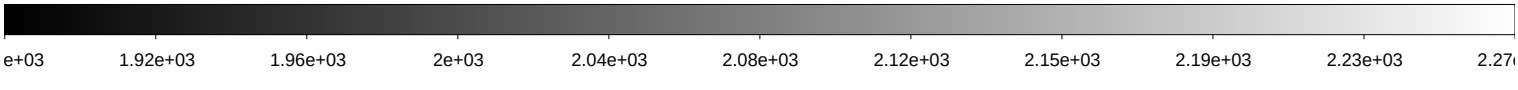
File Name	:	**kmts.20210316.049361.fits** # 143 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4039-1**			
RA	:	11:59:54.020			
DEC	:	-18:35:00.00			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	12:08:04	Image Issue	:	S
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2021-03-16T23:06:11	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0



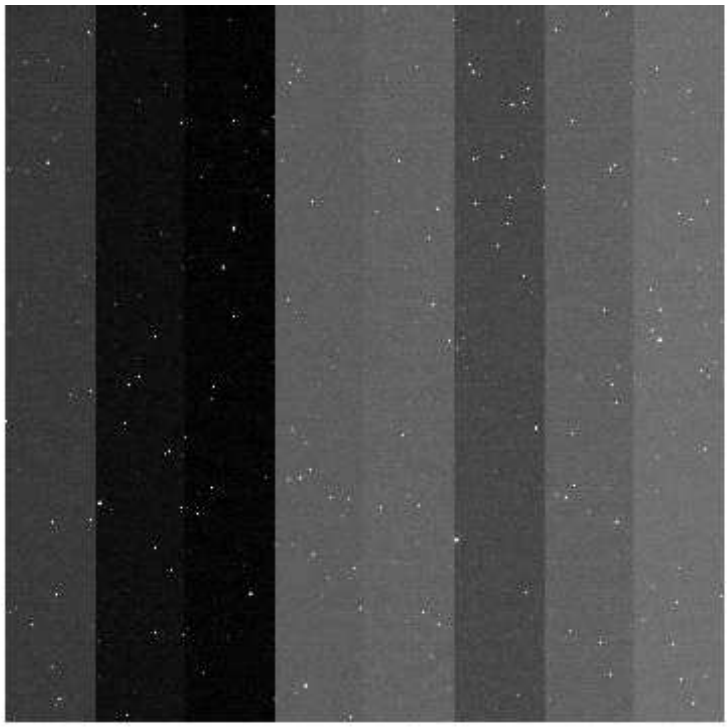


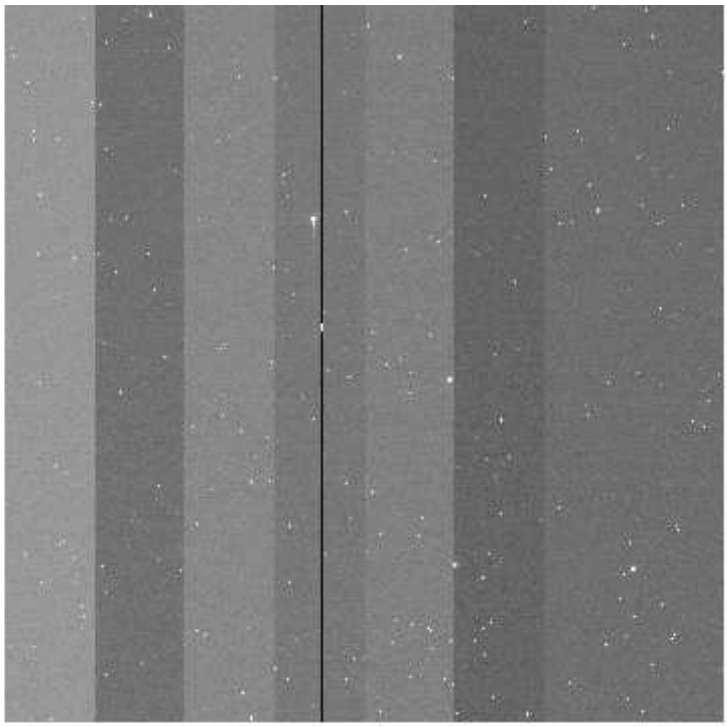


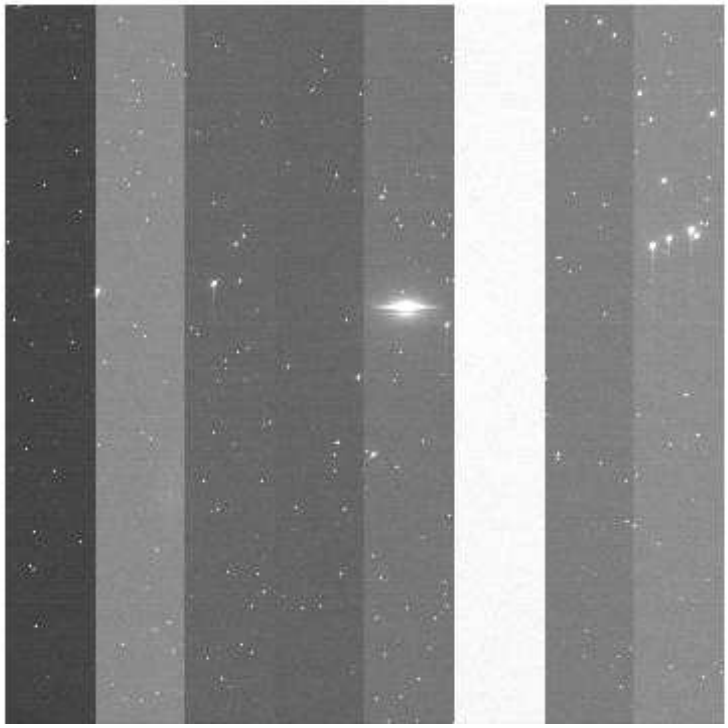


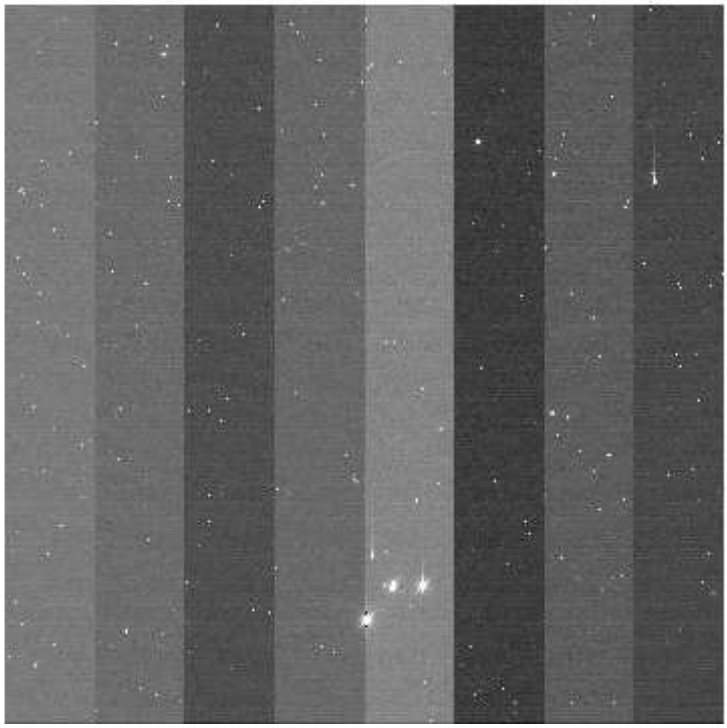


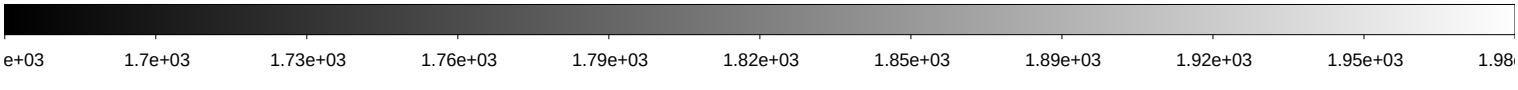
File Name	:	**kmts.20210316.049362.fits** # 144 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4594-1**			
RA	:	12:38:03.020			
DEC	:	-11:08:49.90			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	12:10:21	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T23:08:15	Weather	:	1
CCD Temperature	:	-109.43	Moon Effect	:	0.0



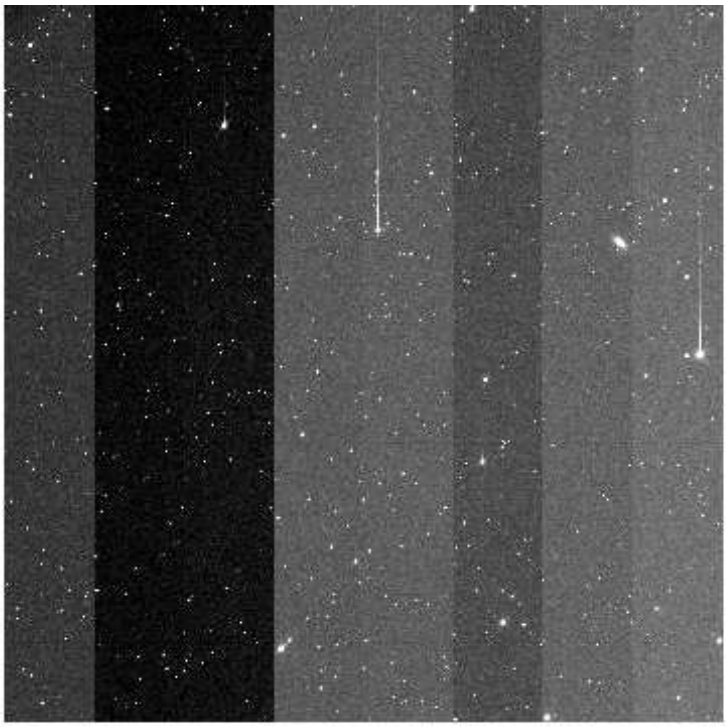


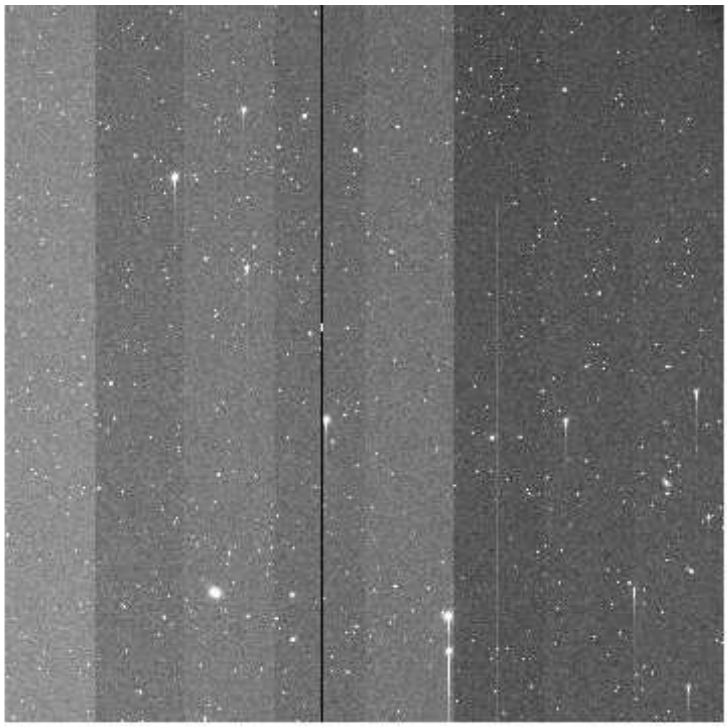


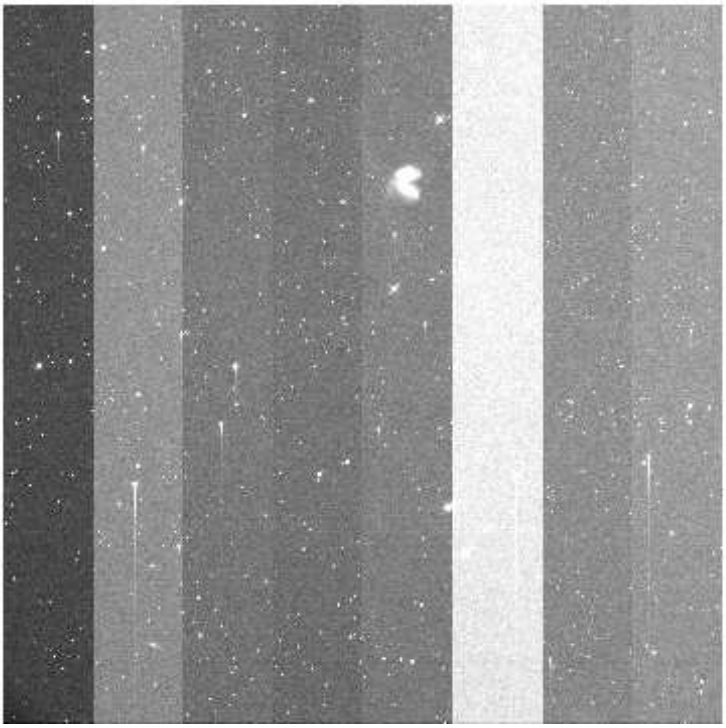


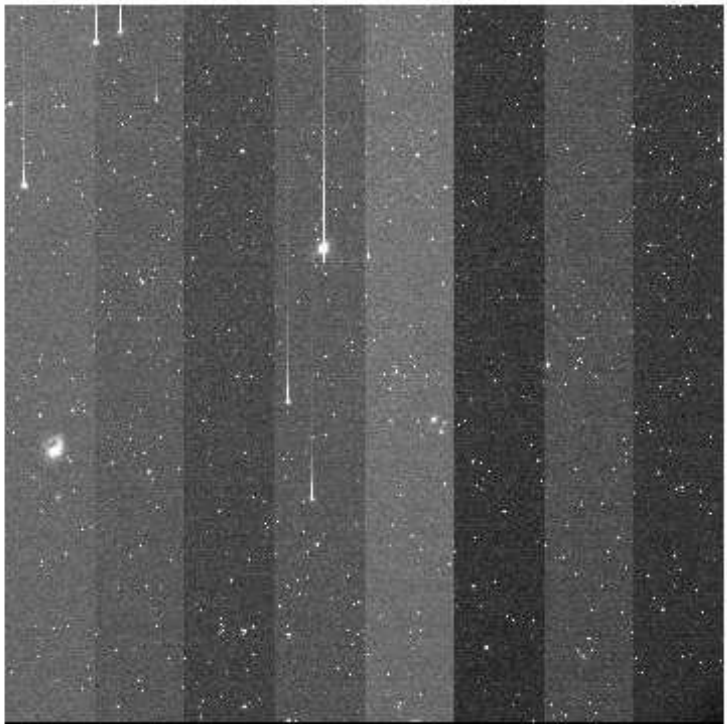


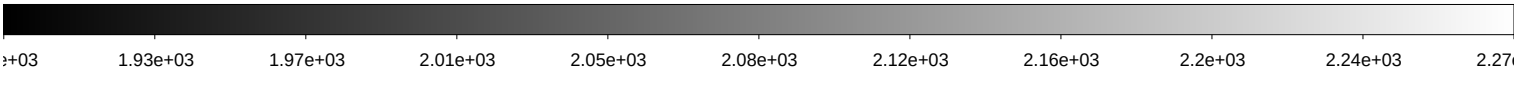
File Name	:	**kmts.20210316.049363.fits** # 145 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4039-1**			
RA	:	11:59:54.020			
DEC	:	-18:34:59.90			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	12:12:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:10:30	Weather	:	1
CCD Temperature	:	-109.46	Moon Effect	:	0.0



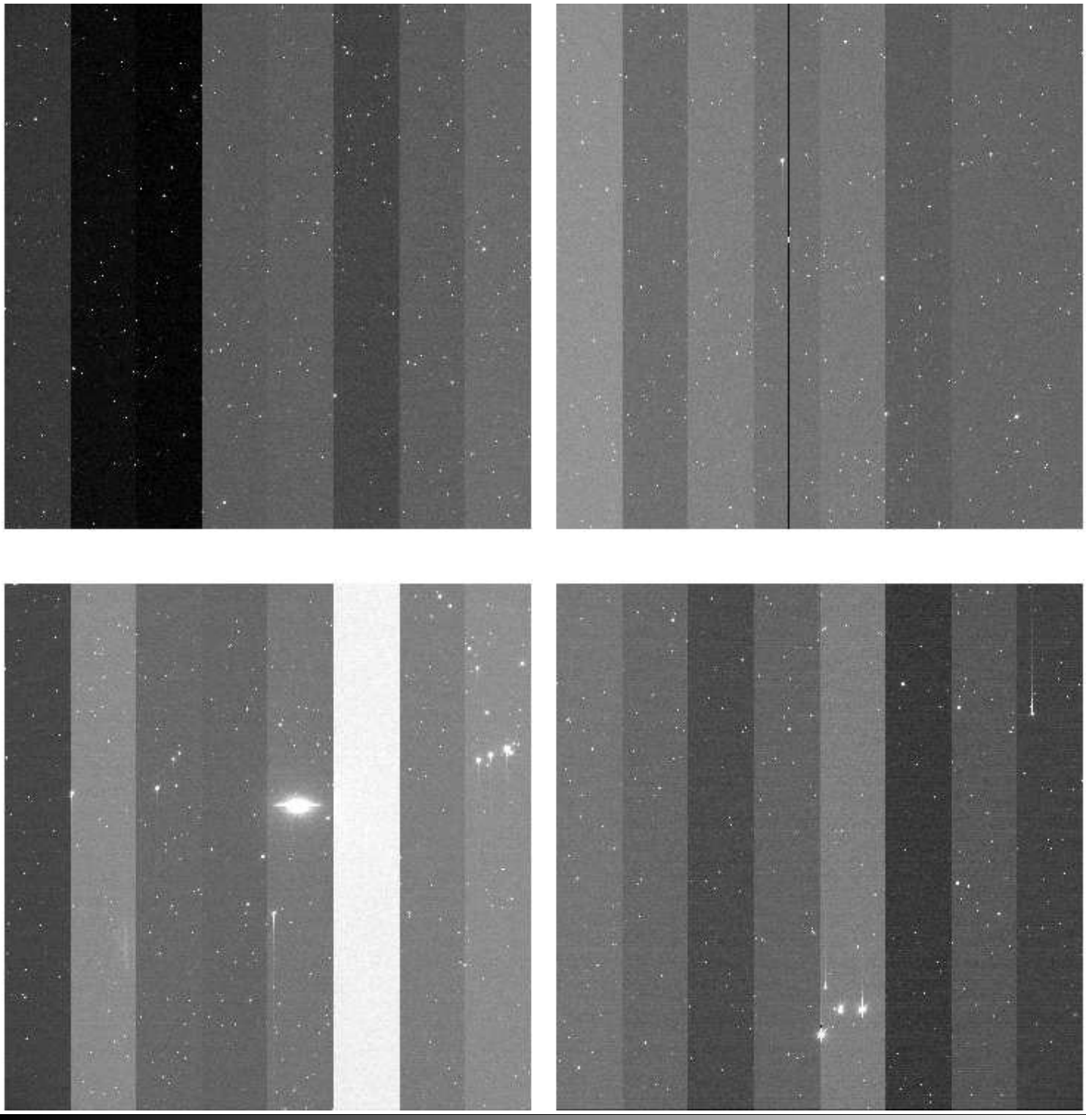




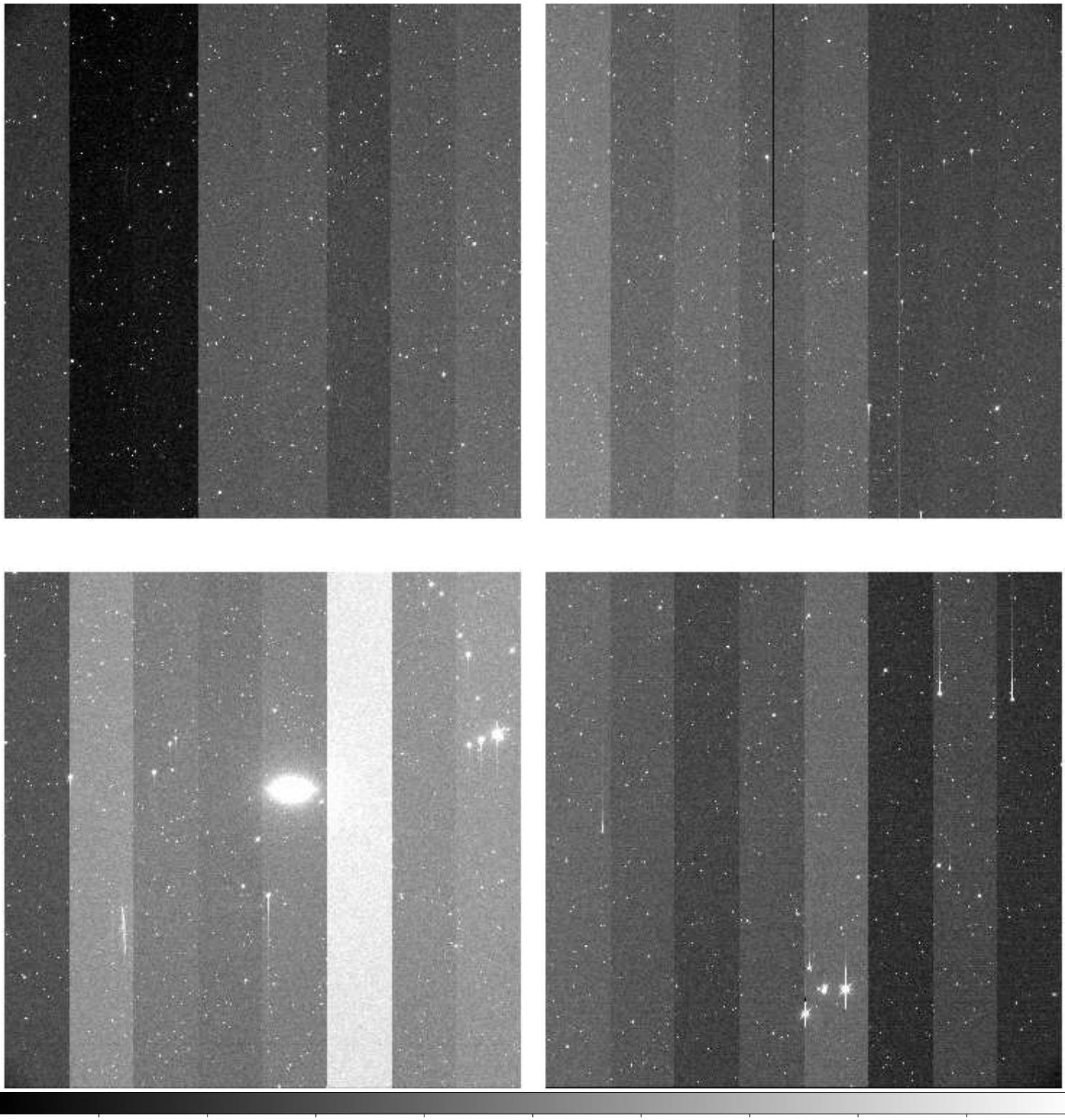




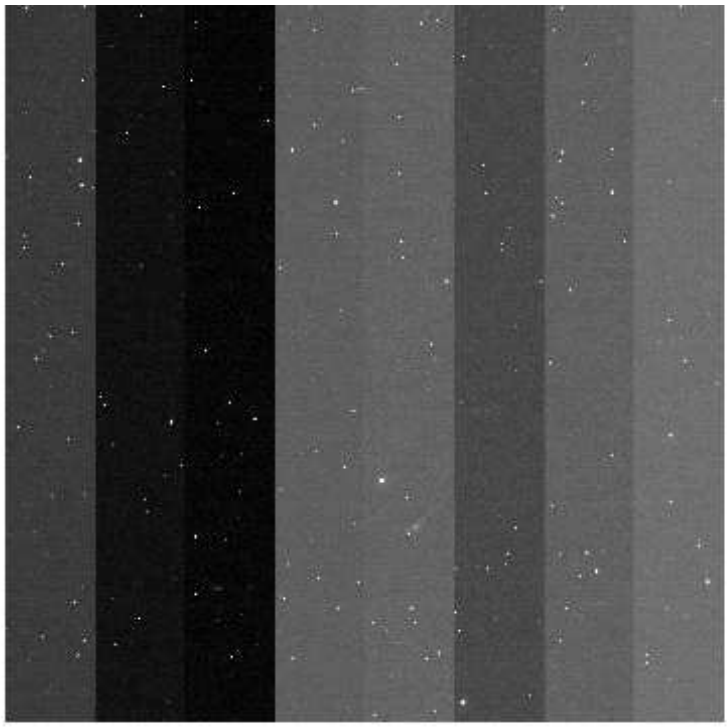
File Name	:	**kmts.20210316.049364.fits** # 146 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4594-1**			
RA	:	12:38:03.030			
DEC	:	-11:08:49.90			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	12:15:01	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-16T23:12:54	Weather	:	1
CCD Temperature	:	-109.23	Moon Effect	:	0.0

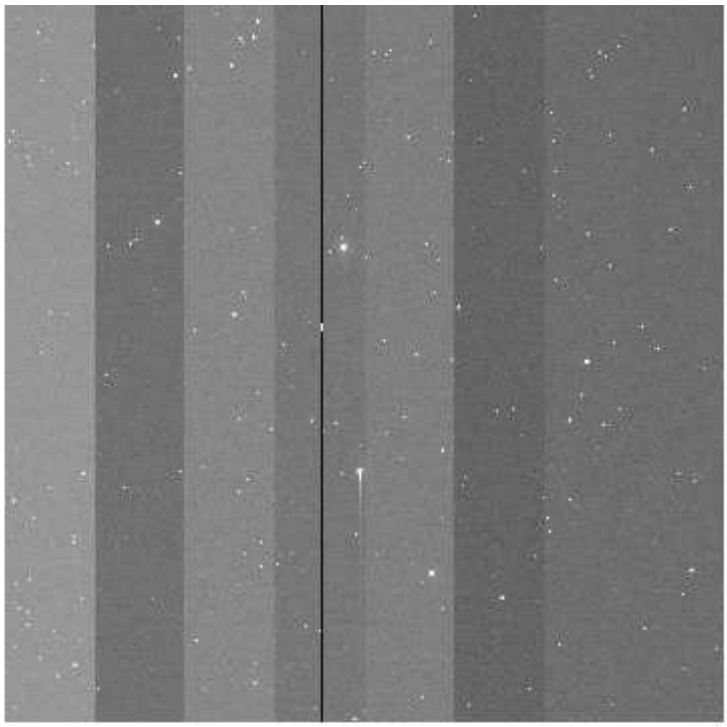


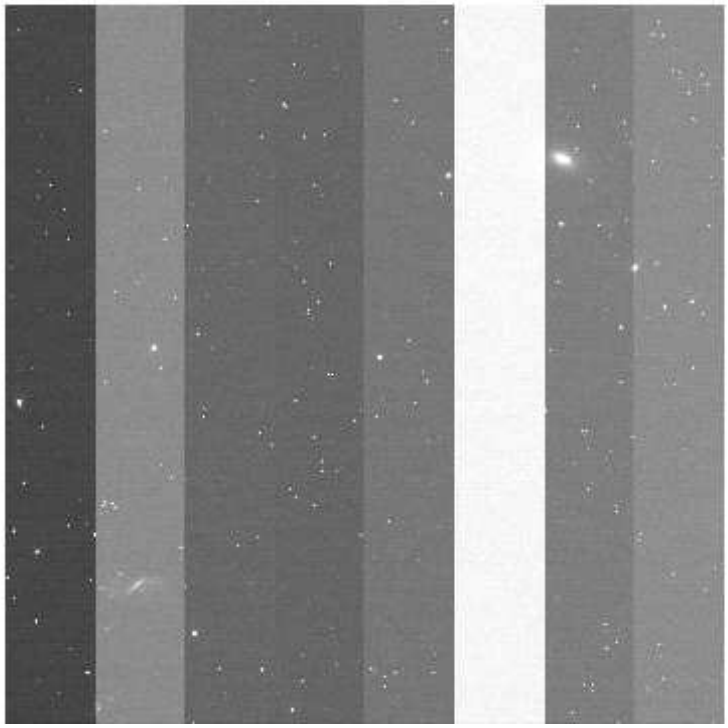
File Name	:	**kmts.20210316.049365.fits** # 147 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4594-1**			
RA	:	12:38:03.010			
DEC	:	-11:08:49.90			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	12:16:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:15:03	Weather	:	1
CCD Temperature	:	-109.39	Moon Effect	:	0.0

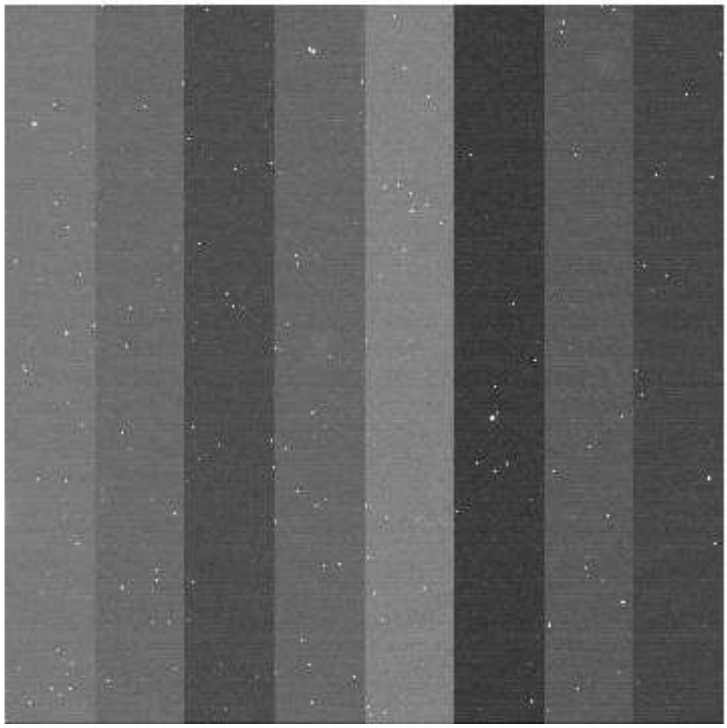


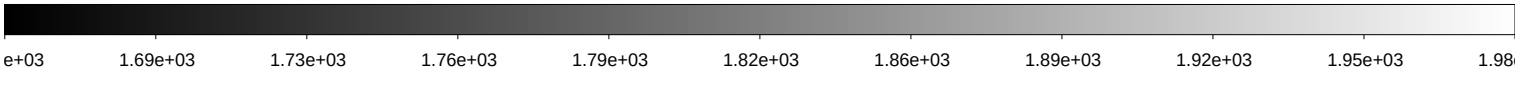
File Name	:	**kmts.20210316.049366.fits** # 148 / 242 #			
Project ID	:	DIR-KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4697-1**			
RA	:	12:47:35.020			
DEC	:	-05:32:00.10			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	12:19:15	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-03-16T23:17:07	Weather	:	1
CCD Temperature	:	-109.49	Moon Effect	:	0.0



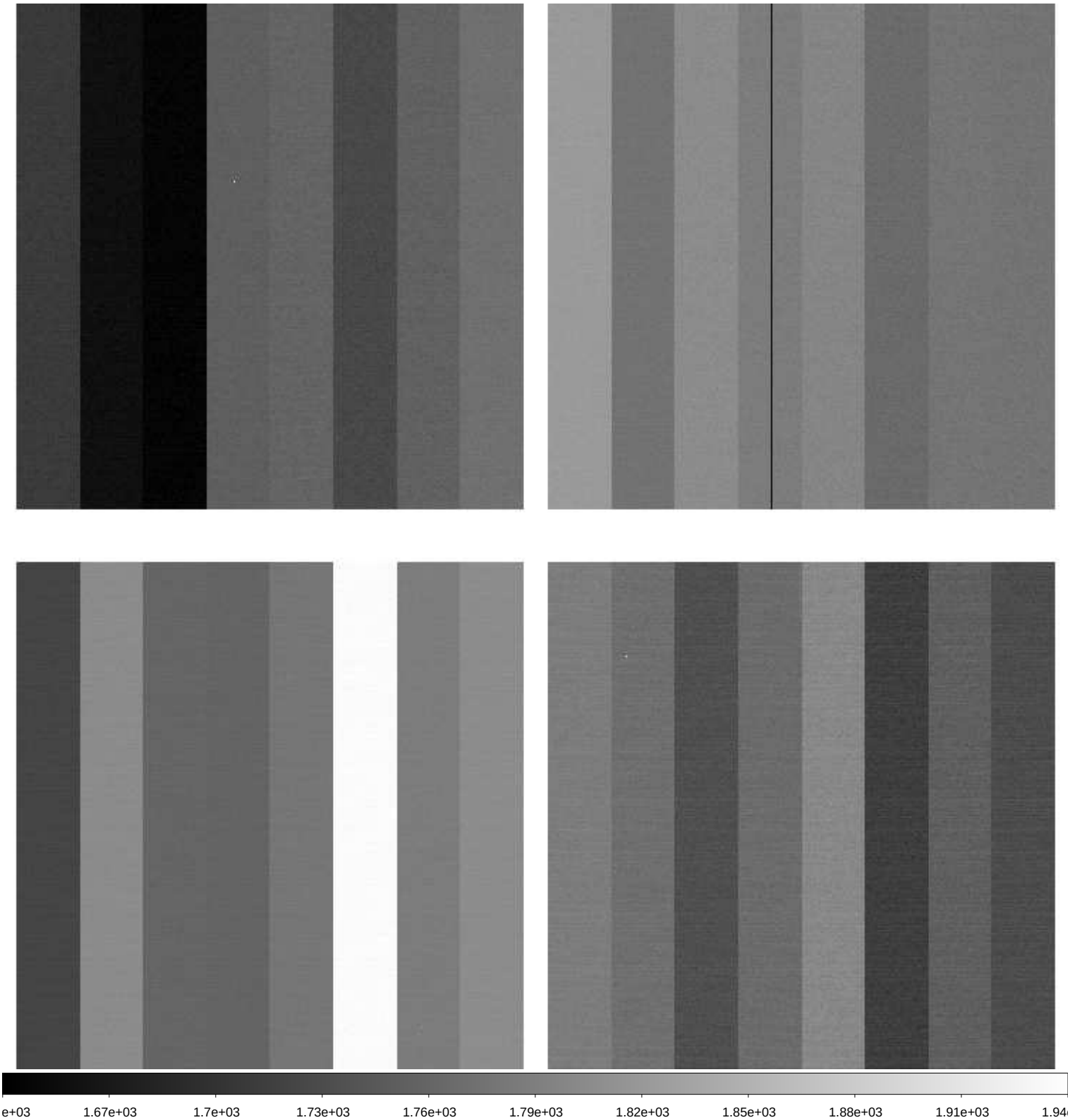




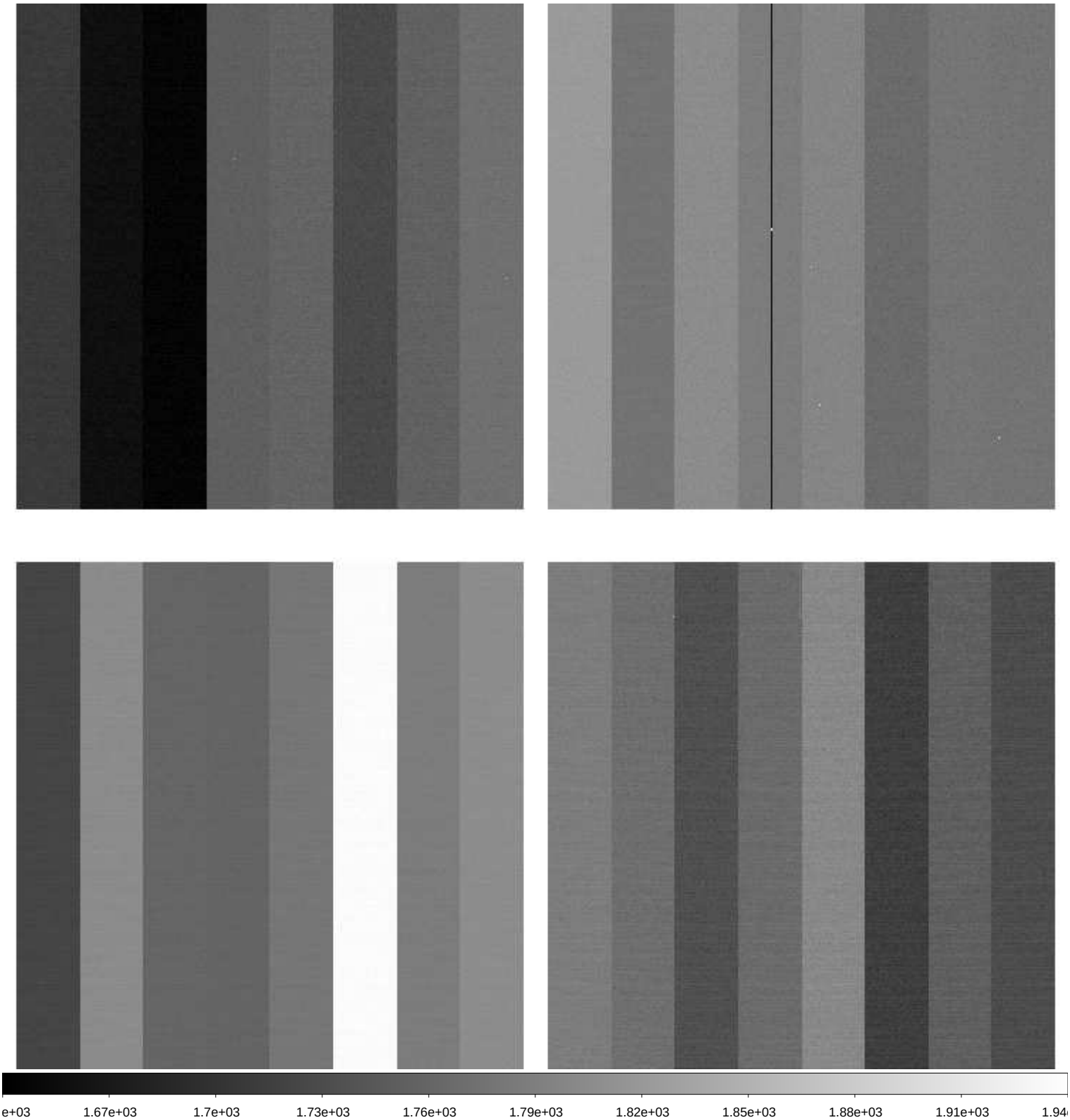




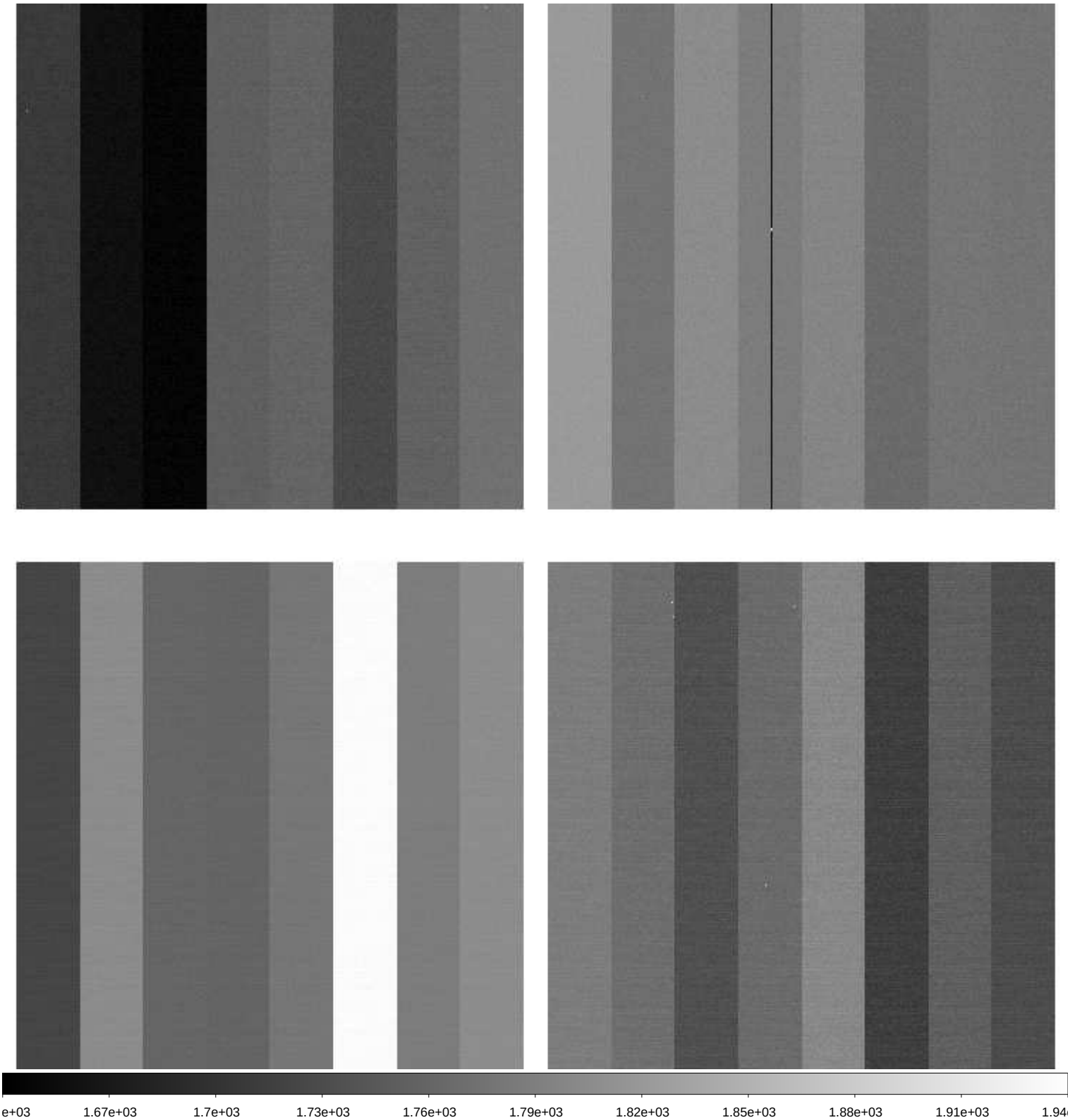
File Name	:	**kmts.20210316.049367.fits** # 149 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**dflat**			
RA	:	16:00:49.830			
DEC	:	-28:19:18.90			
Exposure Time	:	0			
Airmass	:	1.39			
Sidereal Time	:	12:37:09	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:34:58	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



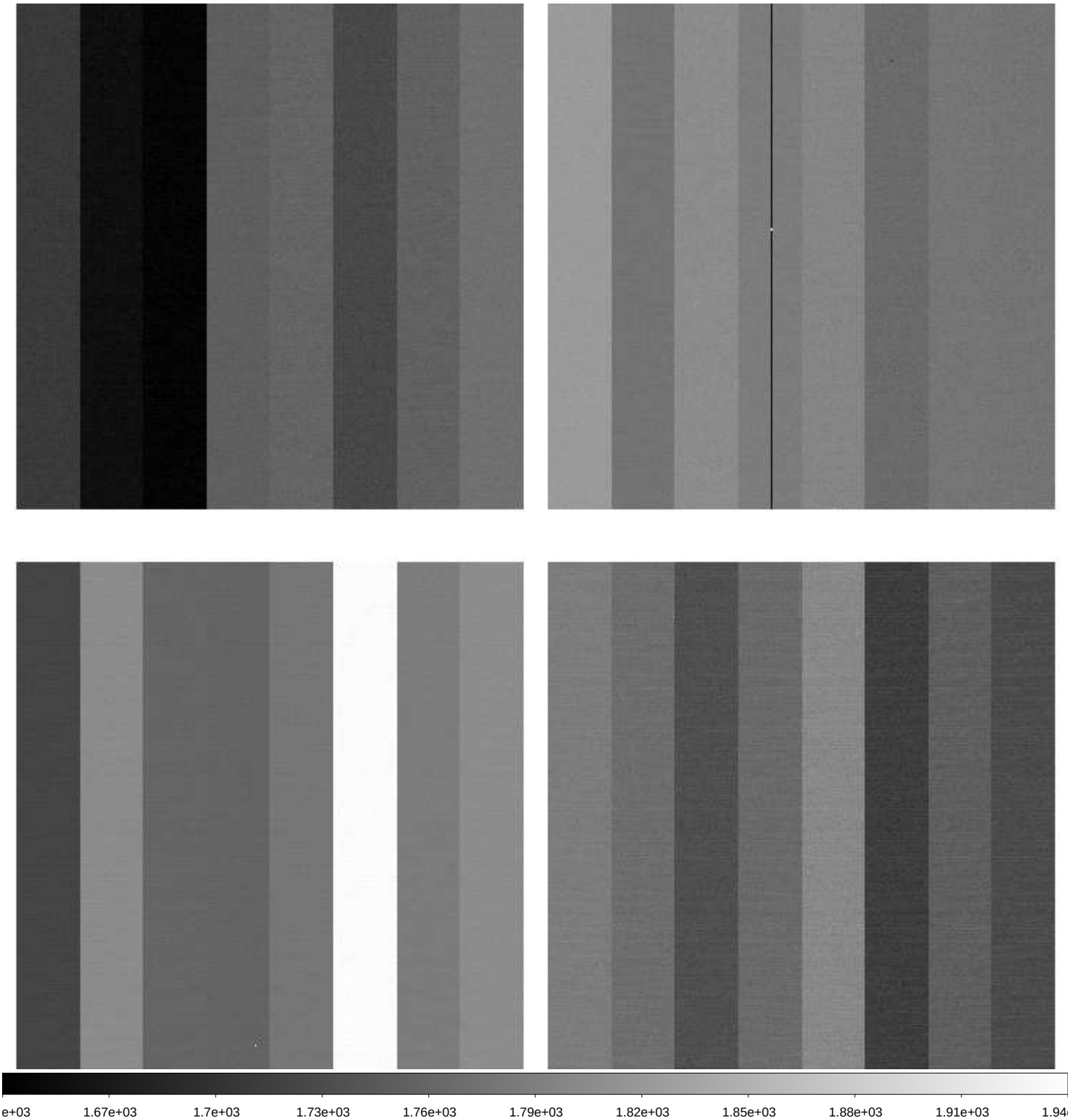
File Name	:	**kmts.20210316.049368.fits** # 150 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**dflat**			
RA	:	16:01:46.410			
DEC	:	-28:19:20.40			
Exposure Time	:	0			
Airmass	:	1.39			
Sidereal Time	:	12:38:06	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:36:08	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



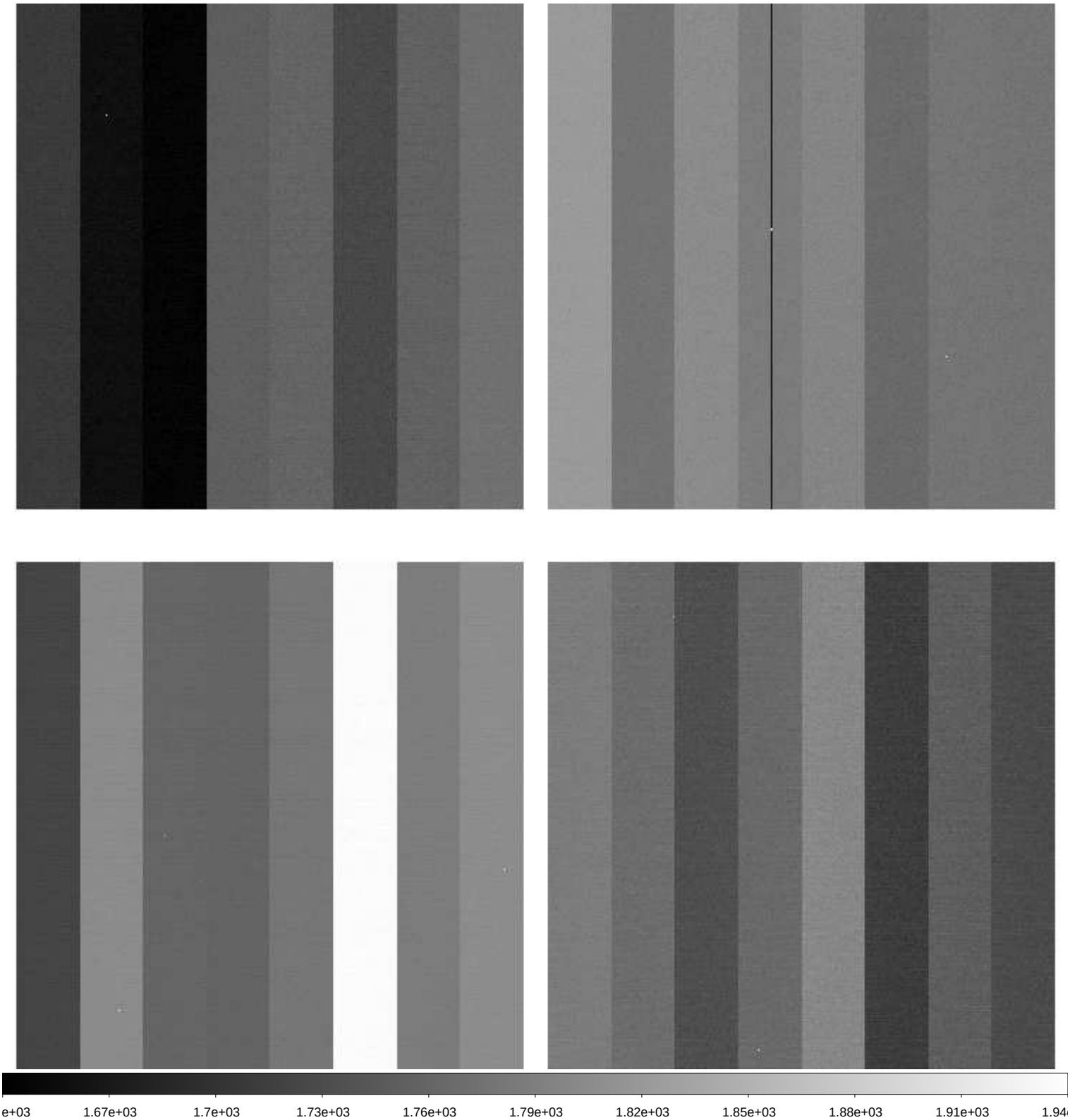
File Name	:	**kmts.20210316.049369.fits** # 151 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**dflat**			
RA	:	16:02:56.600			
DEC	:	-28:19:22.20			
Exposure Time	:	0			
Airmass	:	1.39			
Sidereal Time	:	12:39:16	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:37:17	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0



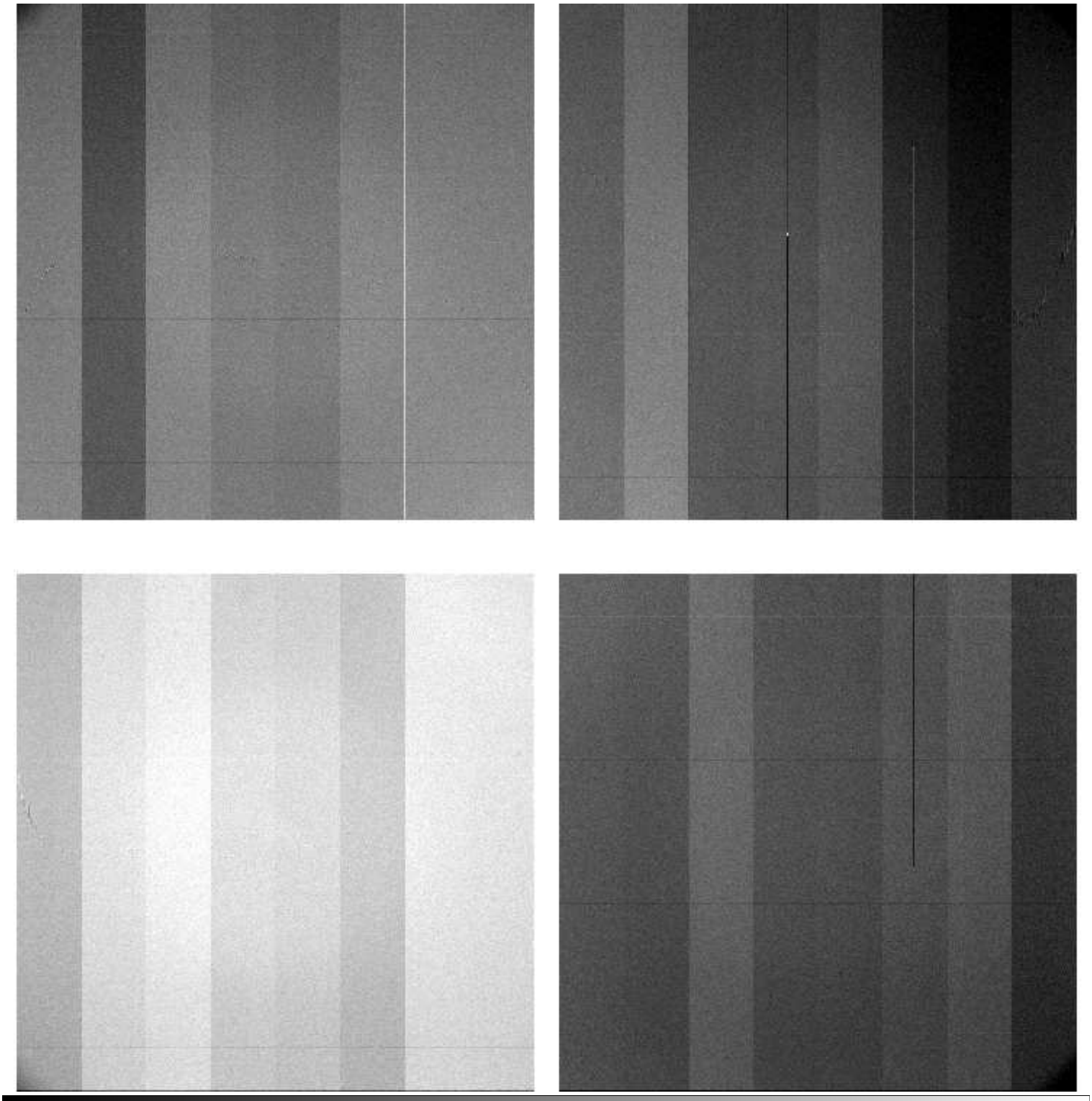
File Name	:	**kmts.20210316.049370.fits** # 152 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**dflat**			
RA	:	16:04:06.490			
DEC	:	-28:19:24.10			
Exposure Time	:	0			
Airmass	:	1.39			
Sidereal Time	:	12:40:26	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:38:27	Weather	:	1
CCD Temperature	:	-109.3	Moon Effect	:	0.0



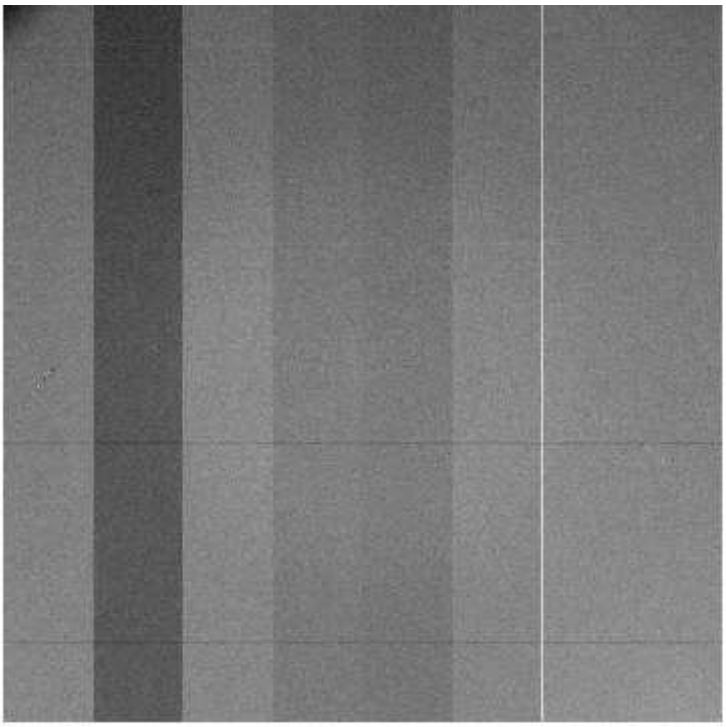
File Name	:	**kmts.20210316.049371.fits** # 153 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**dflat**			
RA	:	16:05:14.660			
DEC	:	-28:19:25.90			
Exposure Time	:	0			
Airmass	:	1.39			
Sidereal Time	:	12:41:34	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:39:35	Weather	:	1
CCD Temperature	:	-109.47	Moon Effect	:	0.0

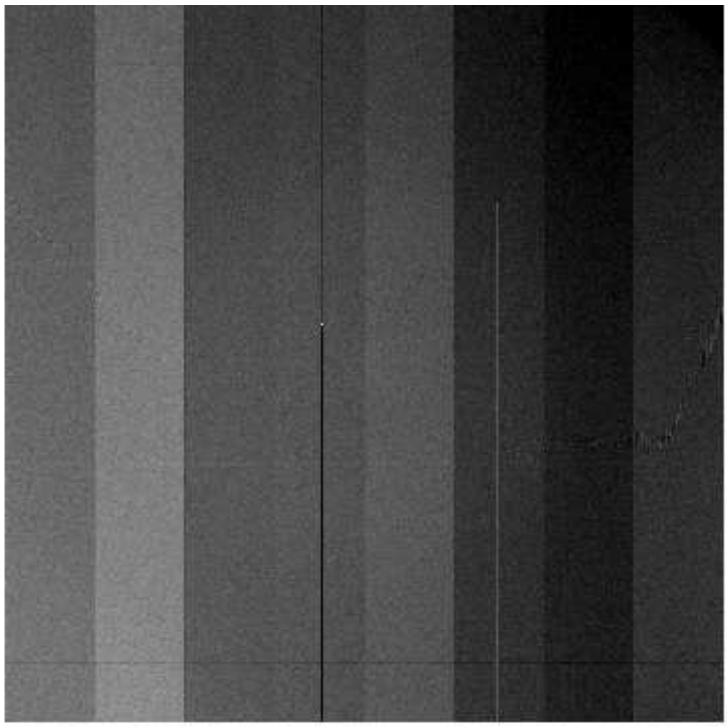


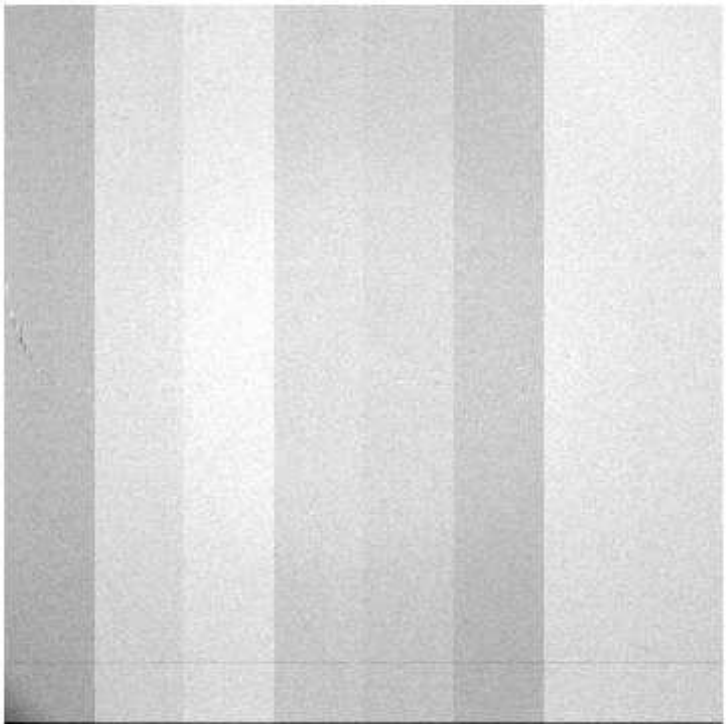
File Name	:	**kmts.20210316.049372.fits** # 154 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:07:28.300			
DEC	:	-28:19:29.50			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	12:43:48	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:41:35	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0

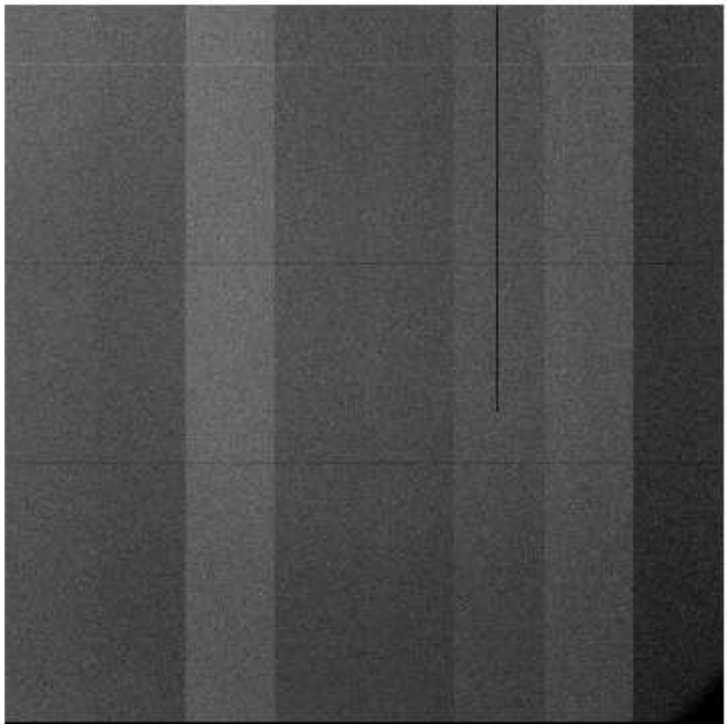


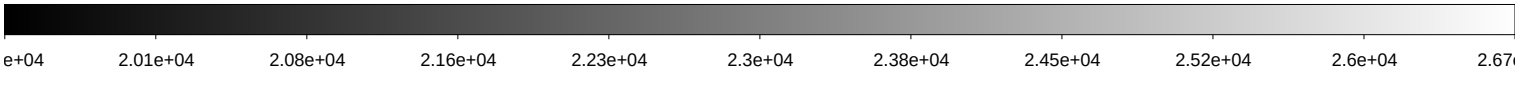
File Name	:	**kmts.20210316.049373.fits** # 155 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:08:36.470			
DEC	:	-28:19:31.40			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	12:44:56	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:42:57	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



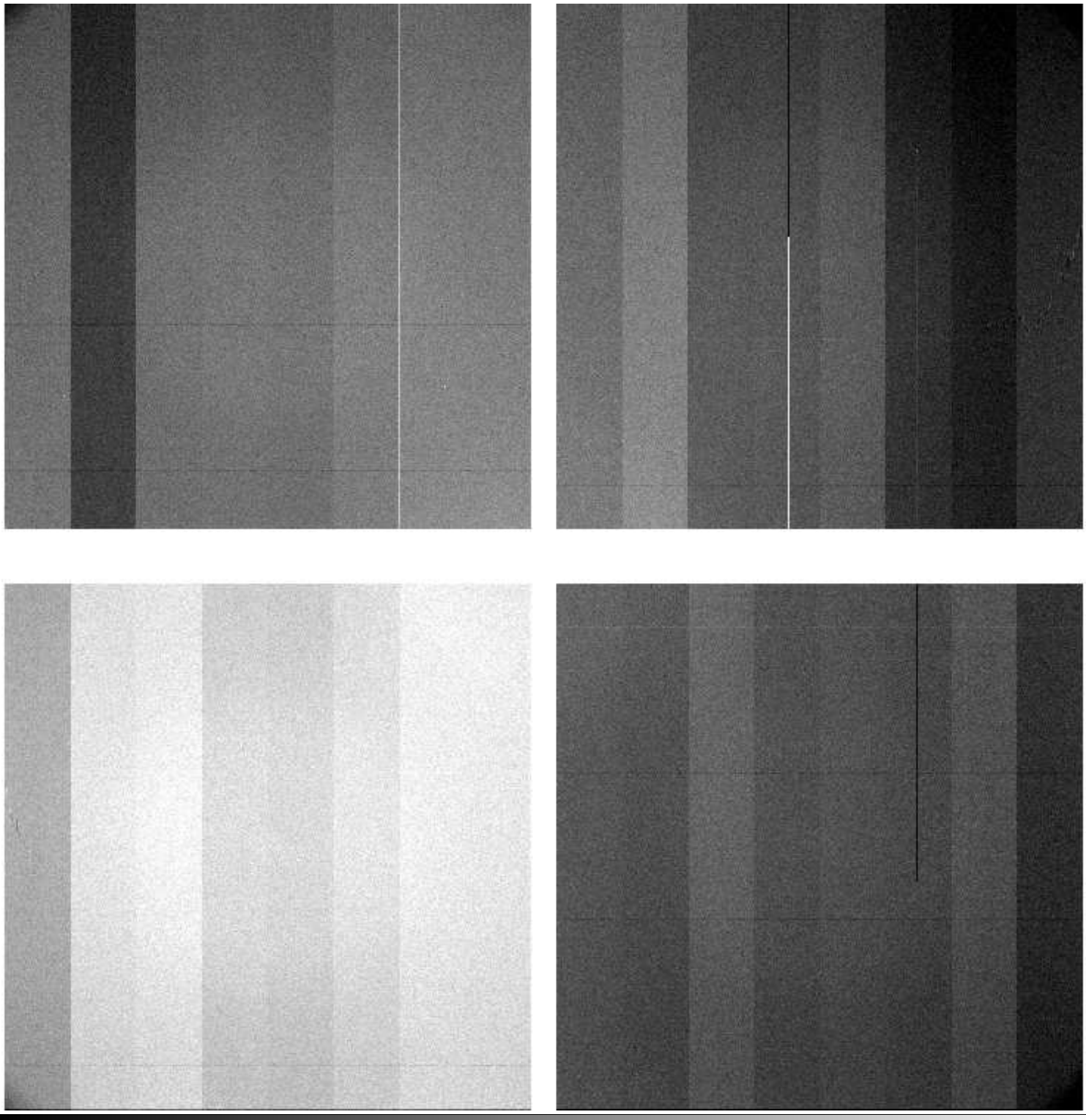




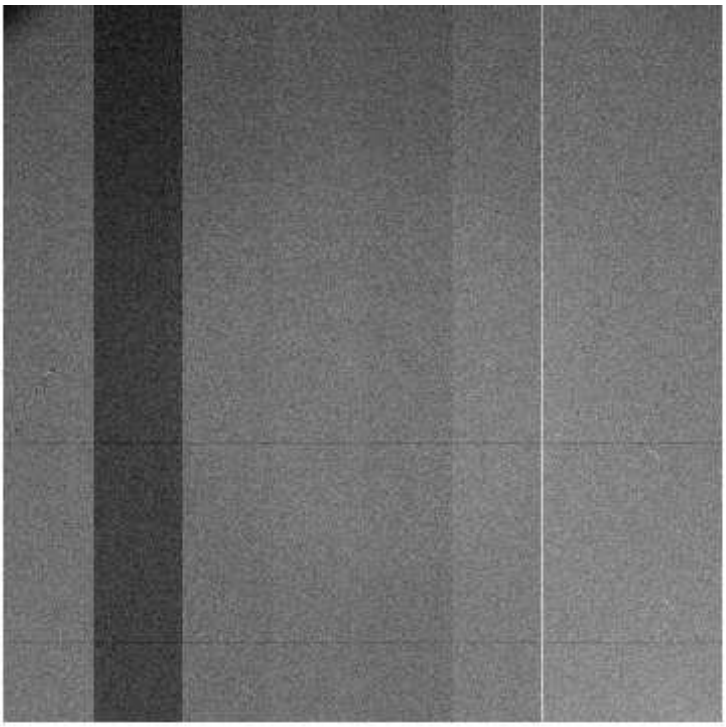


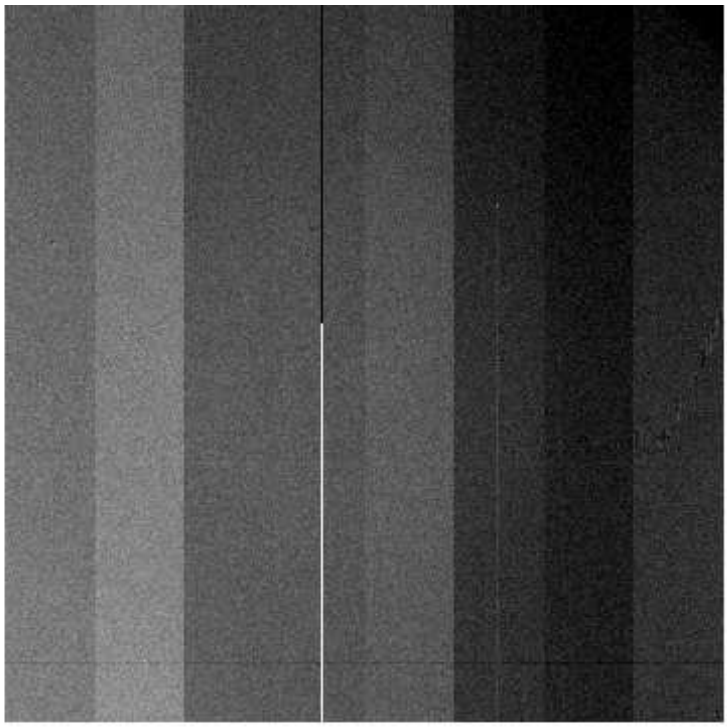


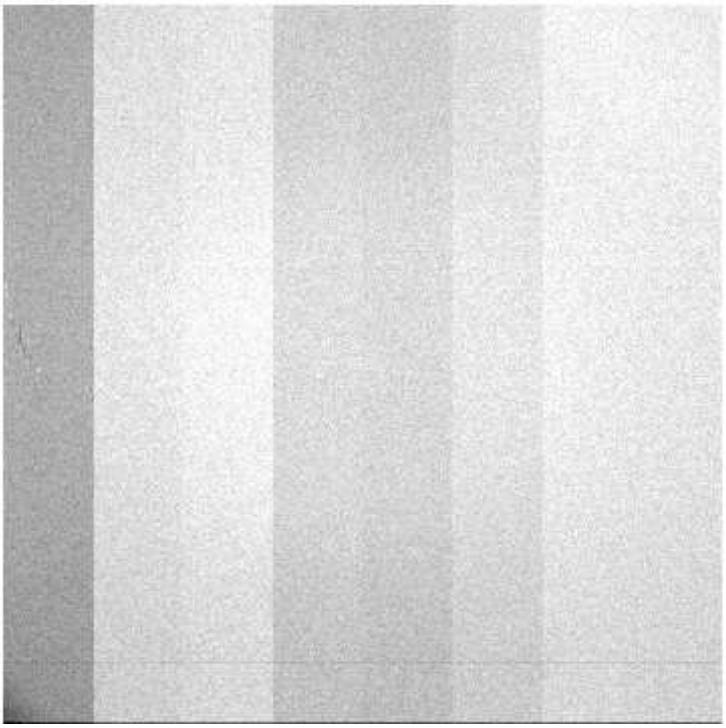
File Name	:	**kmts.20210316.049374.fits** # 156 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:09:57.920			
DEC	:	-28:19:33.60			
Exposure Time	:	3			
Airmass	:	1.39			
Sidereal Time	:	12:46:17	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:44:17	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0

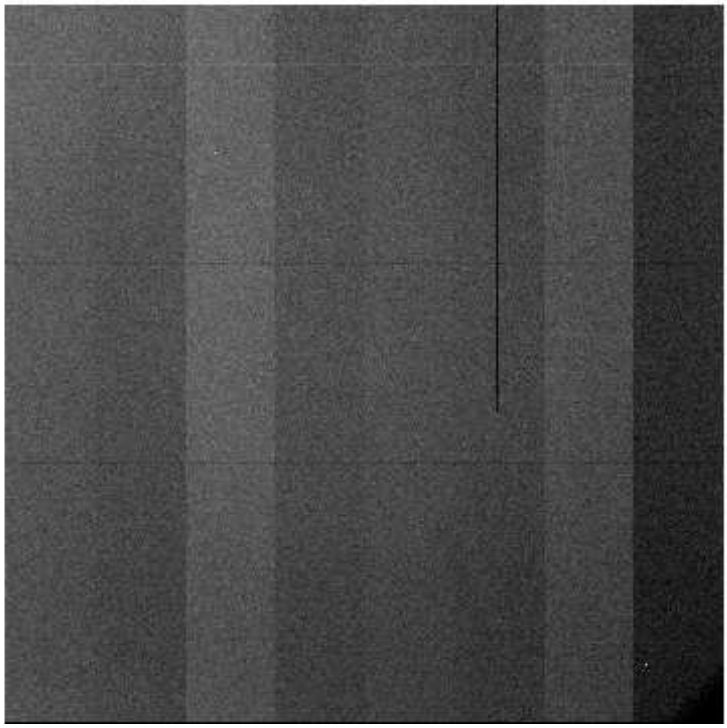


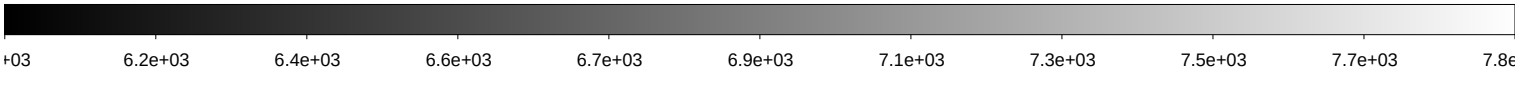
File Name	:	**kmts.20210316.049375.fits** # 157 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:11:13.450			
DEC	:	-28:19:35.70			
Exposure Time	:	3			
Airmass	:	1.39			
Sidereal Time	:	12:47:33	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:45:33	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0



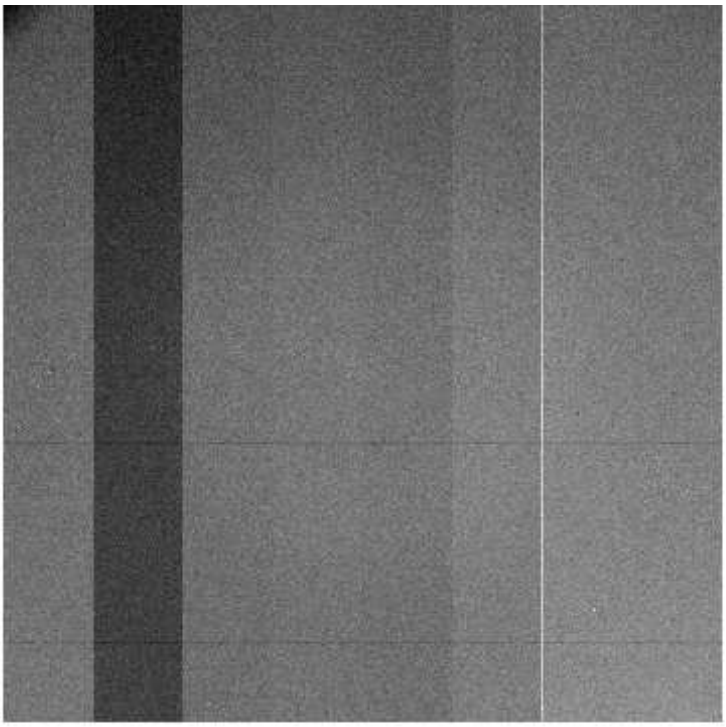


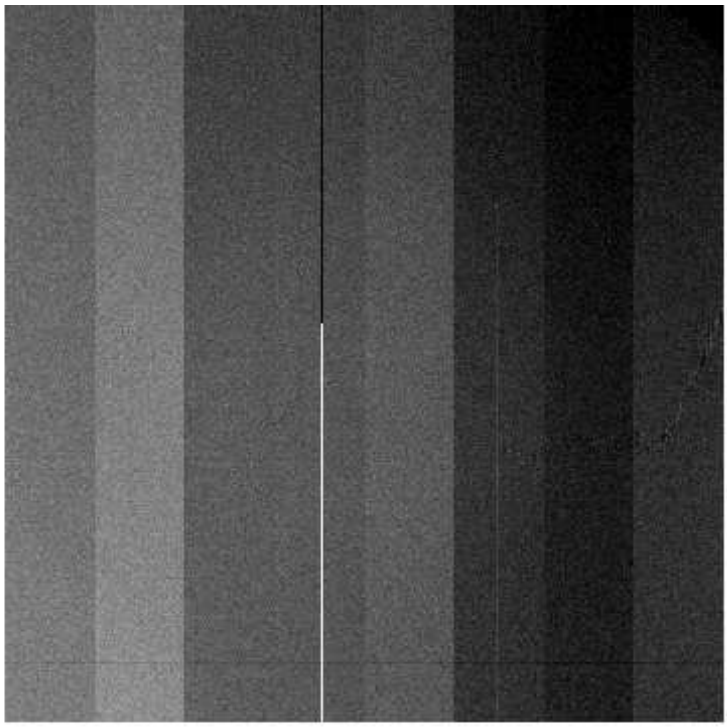


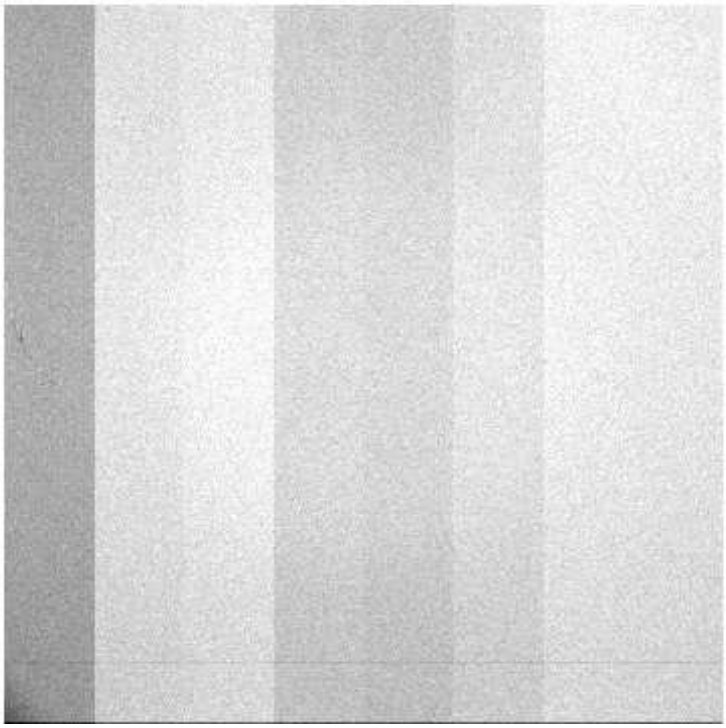


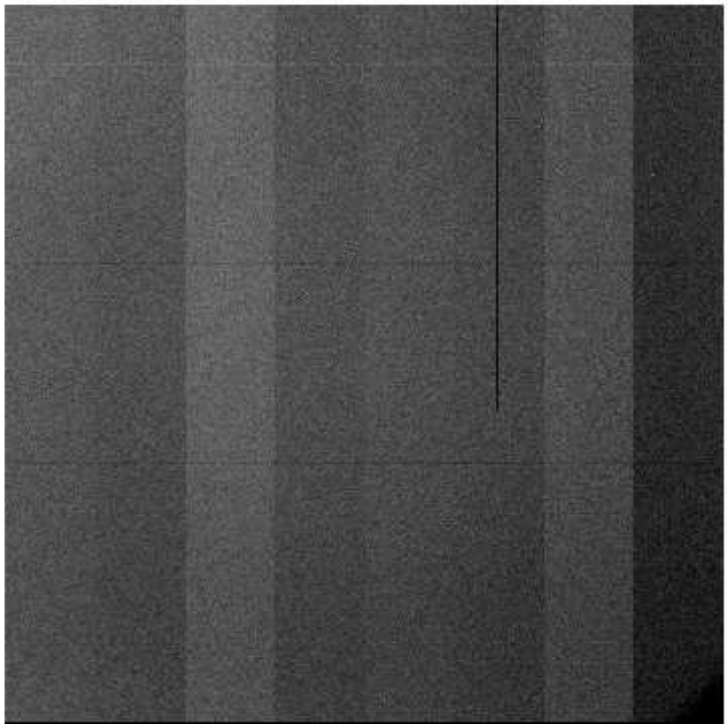


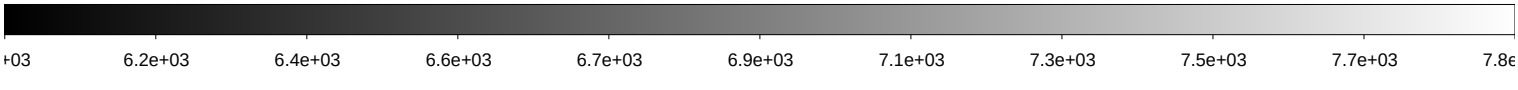
File Name	:	**kmts.20210316.049376.fits** # 158 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:12:28.470			
DEC	:	-28:19:37.70			
Exposure Time	:	3			
Airmass	:	1.39			
Sidereal Time	:	12:48:48	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:46:48	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0



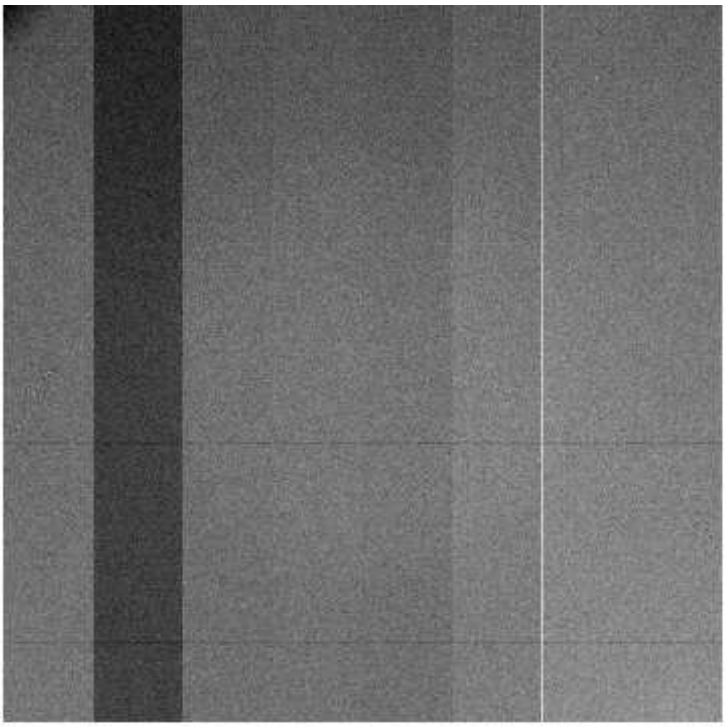


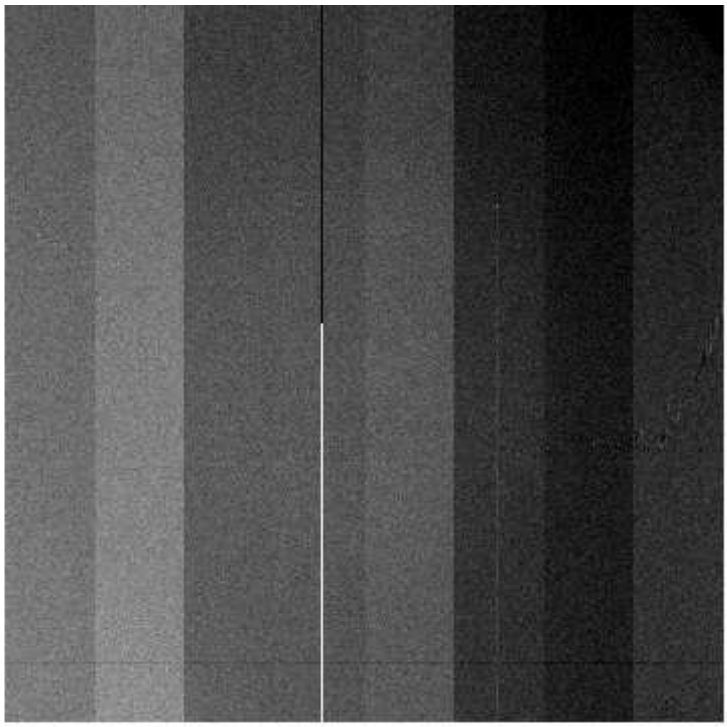


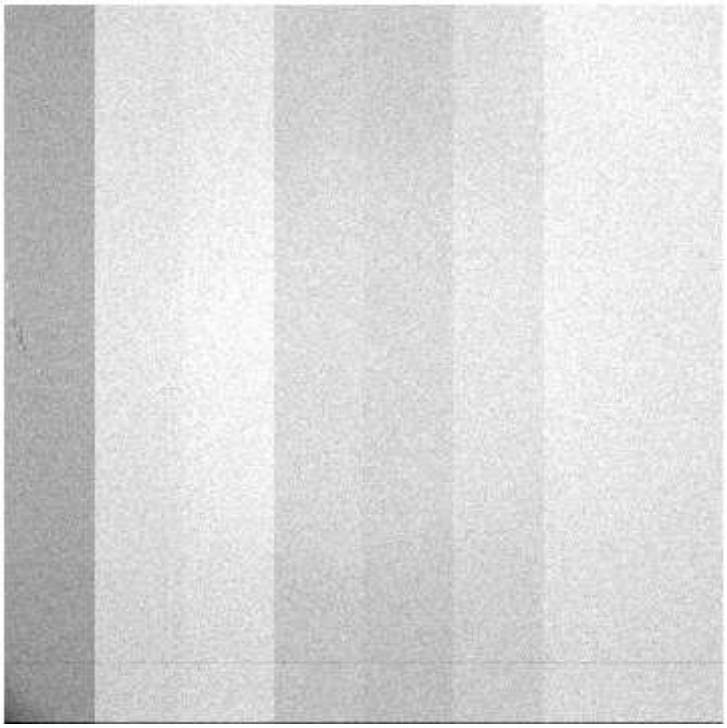


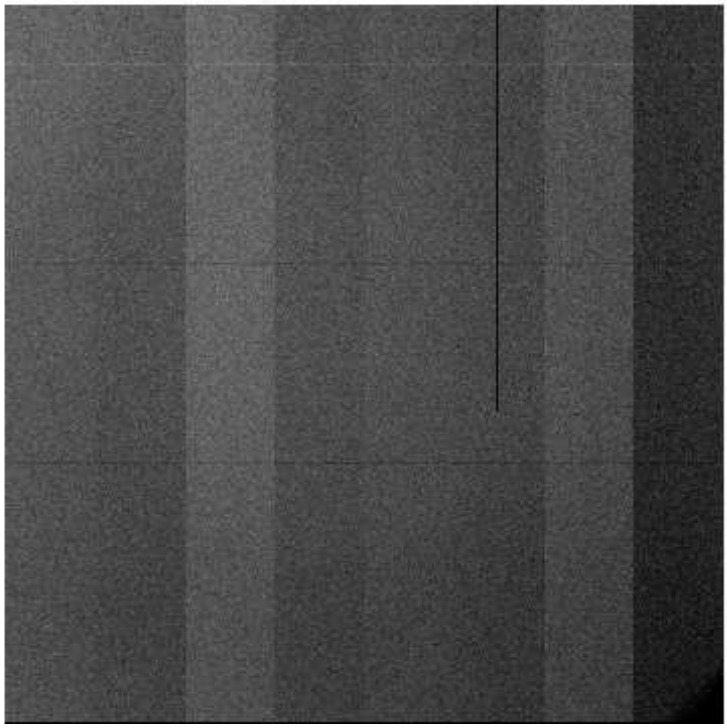


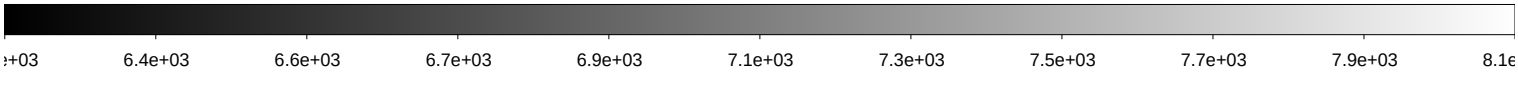
File Name	:	**kmts.20210316.049377.fits** # 159 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:13:43.360			
DEC	:	-28:19:39.70			
Exposure Time	:	3			
Airmass	:	1.39			
Sidereal Time	:	12:50:03	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:48:03	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0



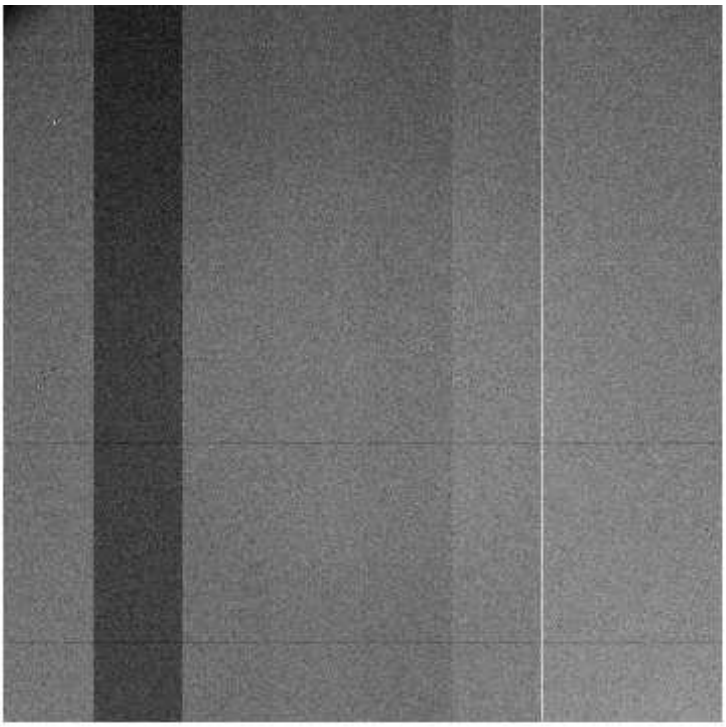


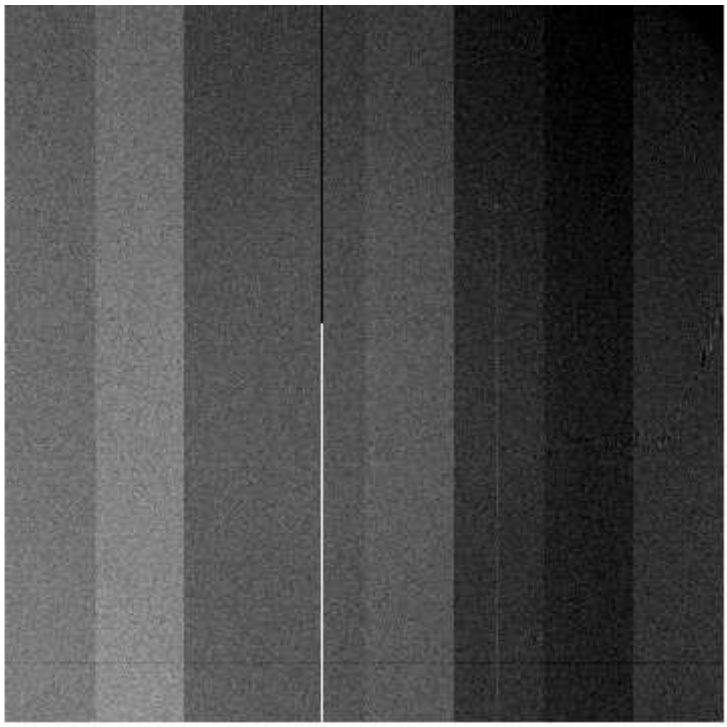


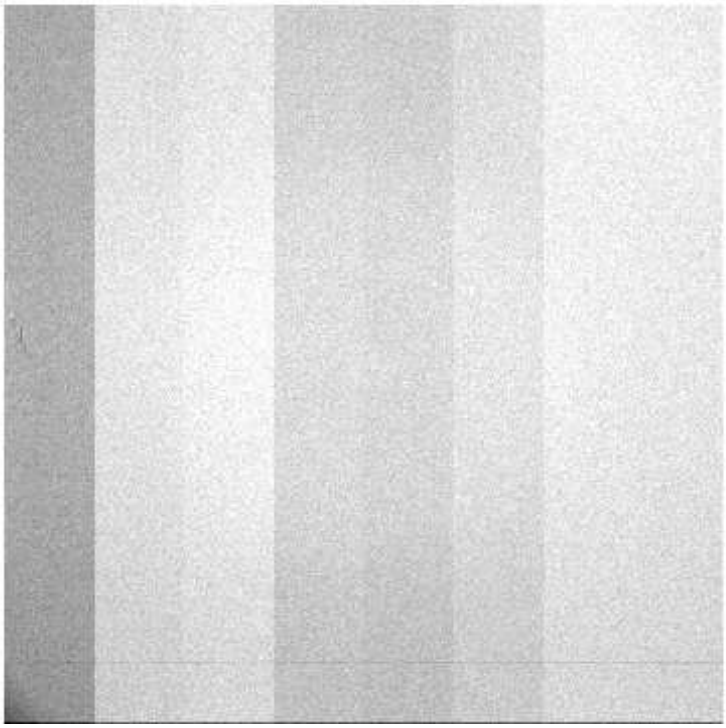


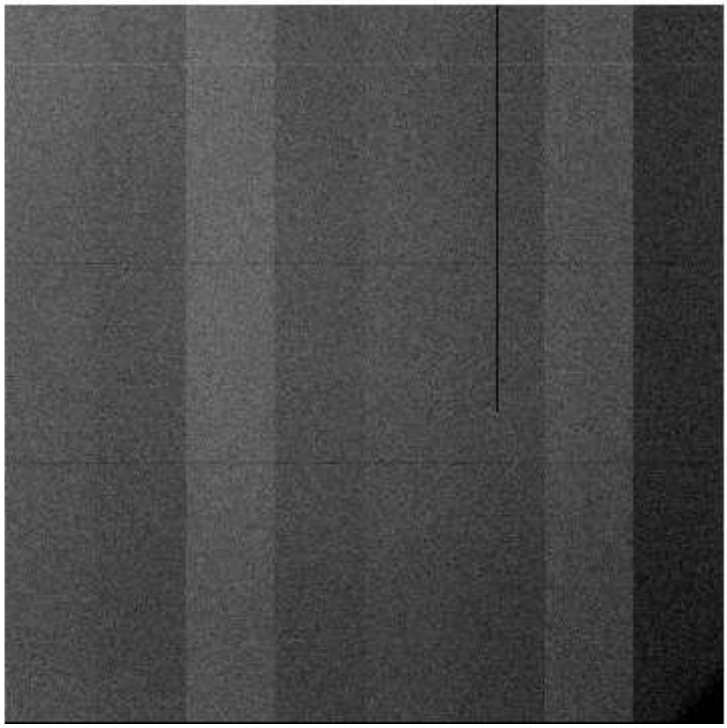


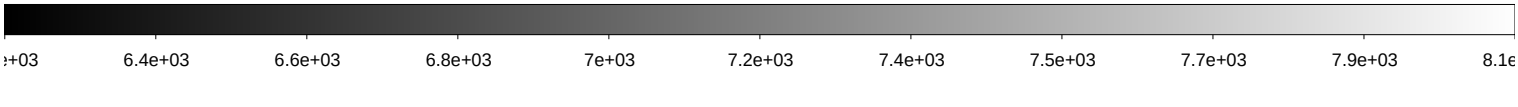
File Name	:	**kmts.20210316.049378.fits** # 160 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:14:58.410			
DEC	:	-28:19:41.80			
Exposure Time	:	3			
Airmass	:	1.39			
Sidereal Time	:	12:51:18	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:49:18	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0



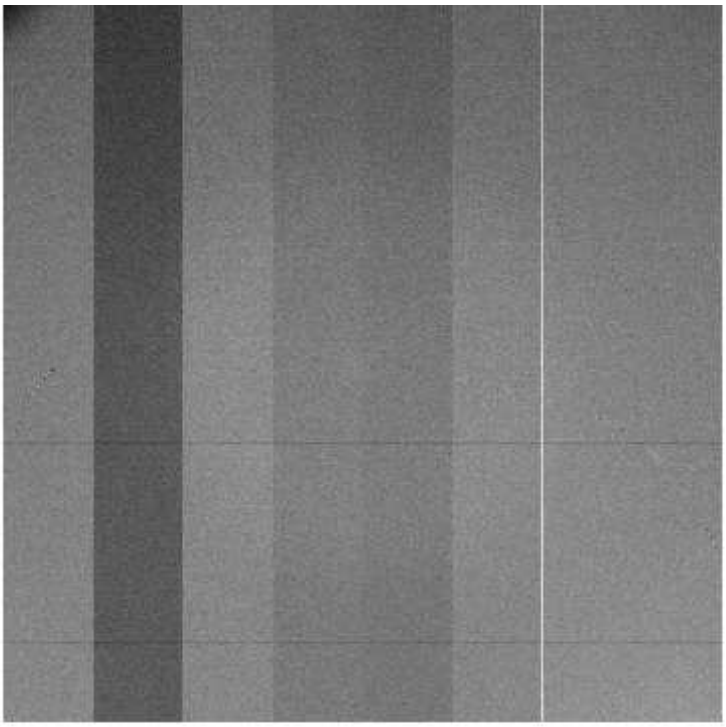


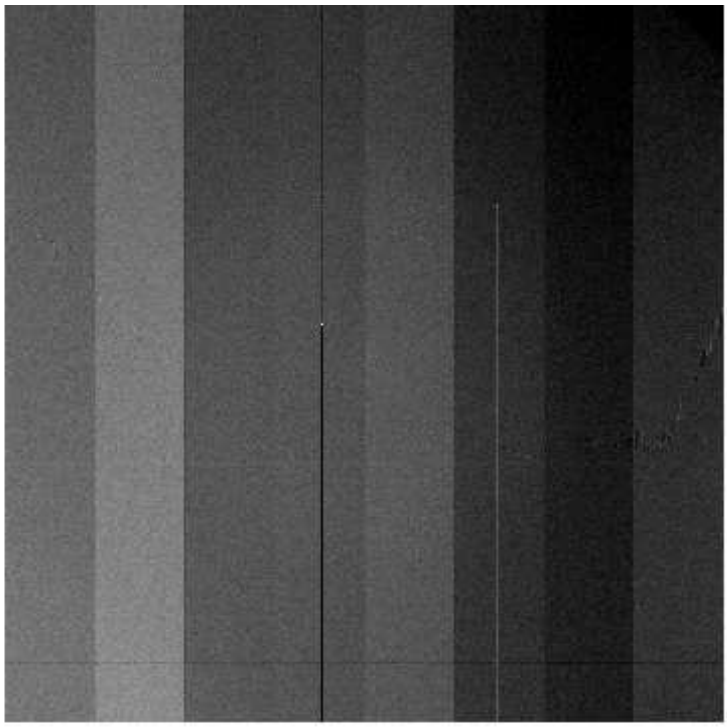


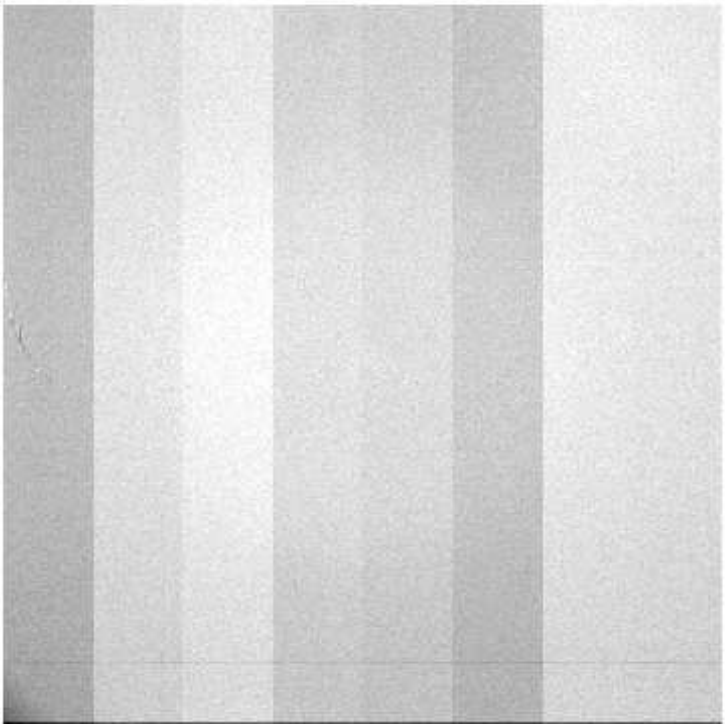


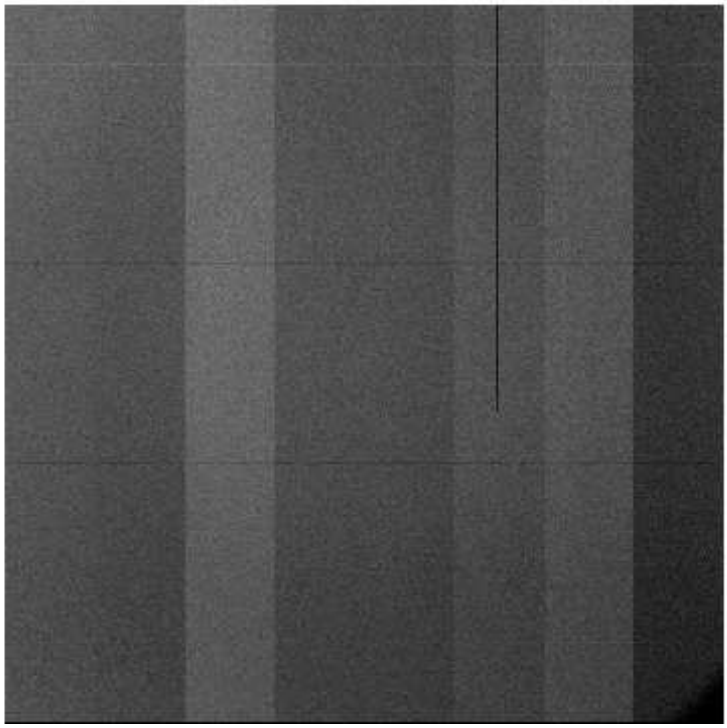


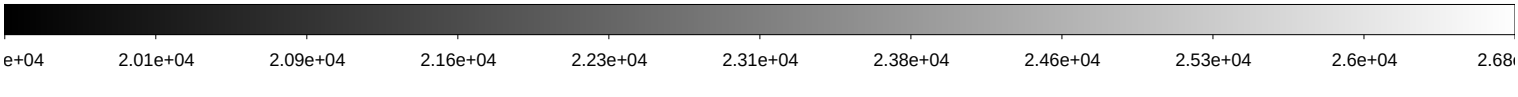
File Name	:	**kmts.20210316.049379.fits** # 161 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:16:13.920			
DEC	:	-28:19:43.90			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	12:52:33	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:50:33	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0



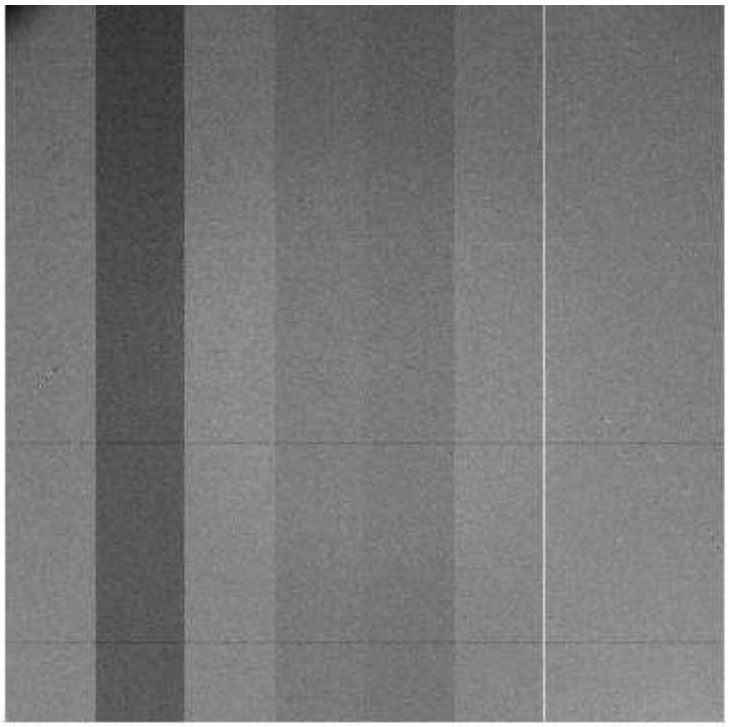


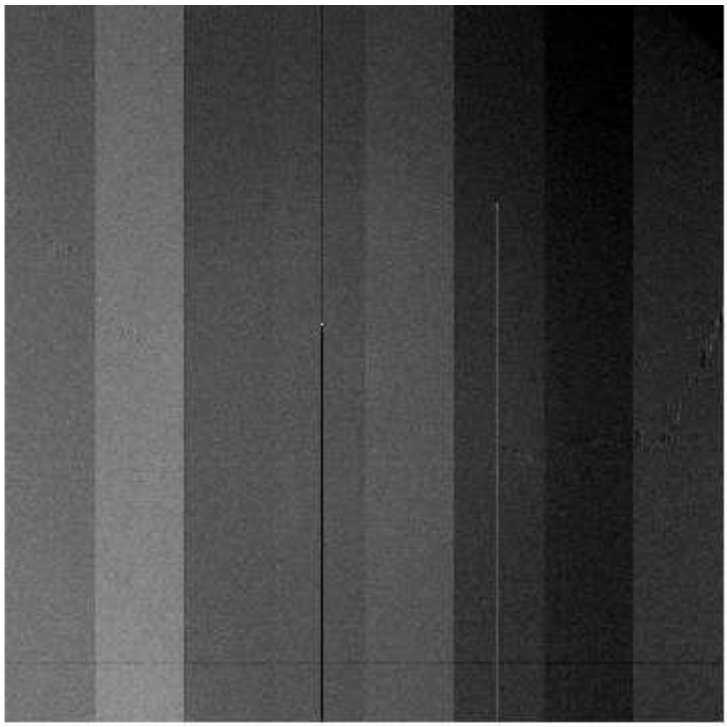


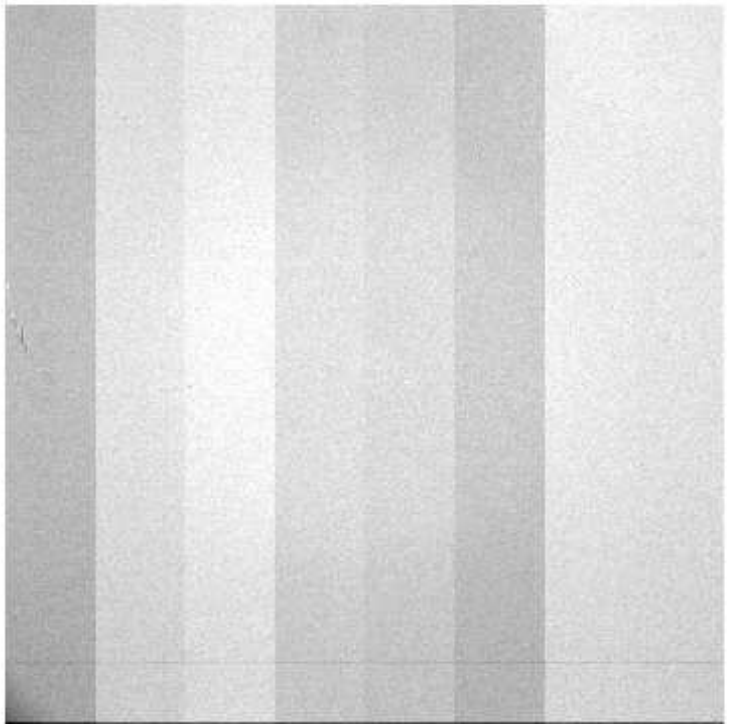


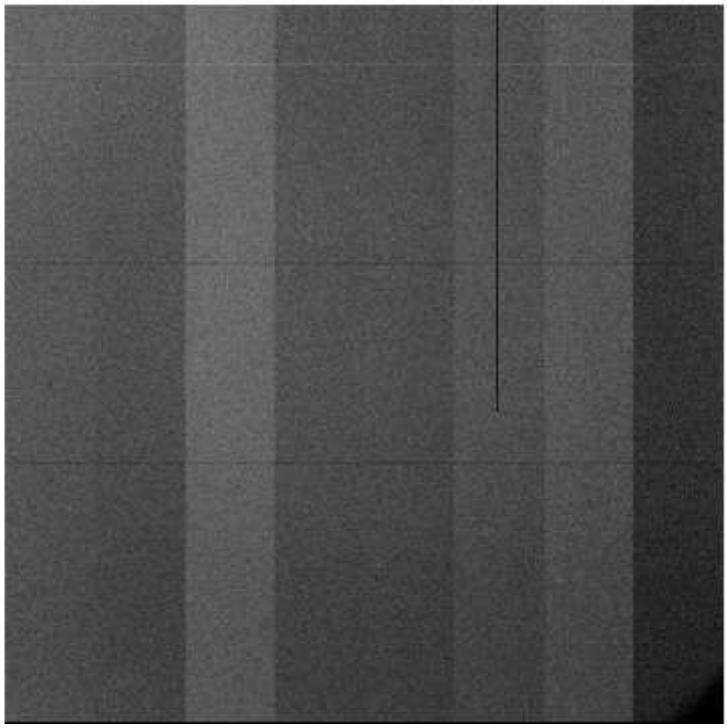


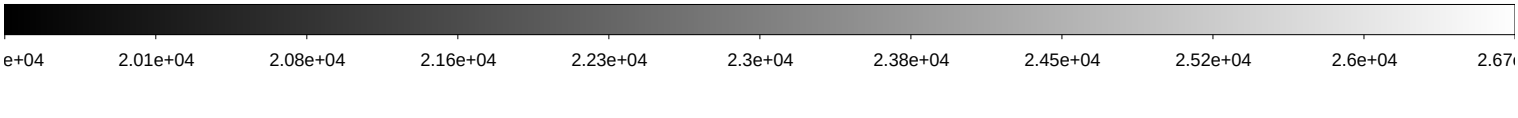
File Name	:	**kmts.20210316.049380.fits** # 162 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:17:36.320			
DEC	:	-28:19:46.20			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	12:53:56	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:51:56	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0



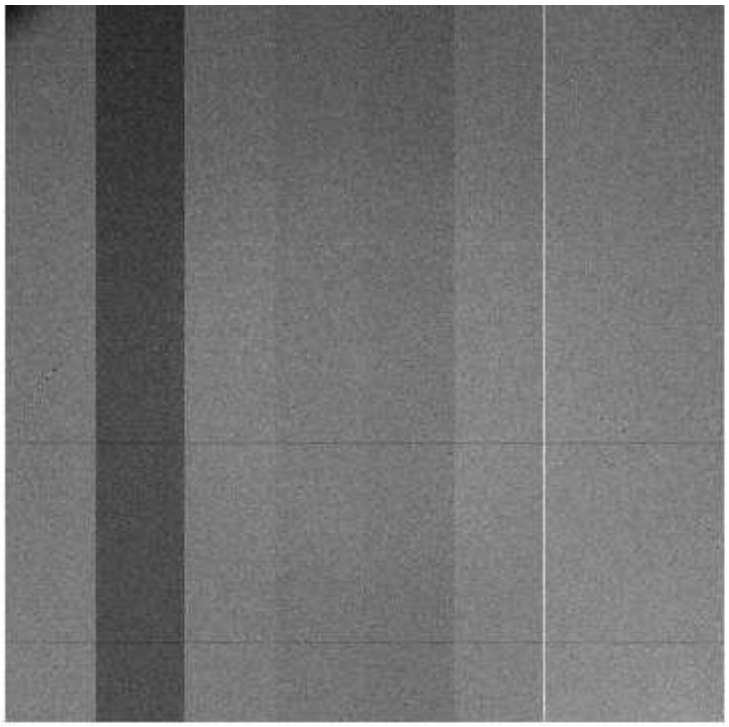
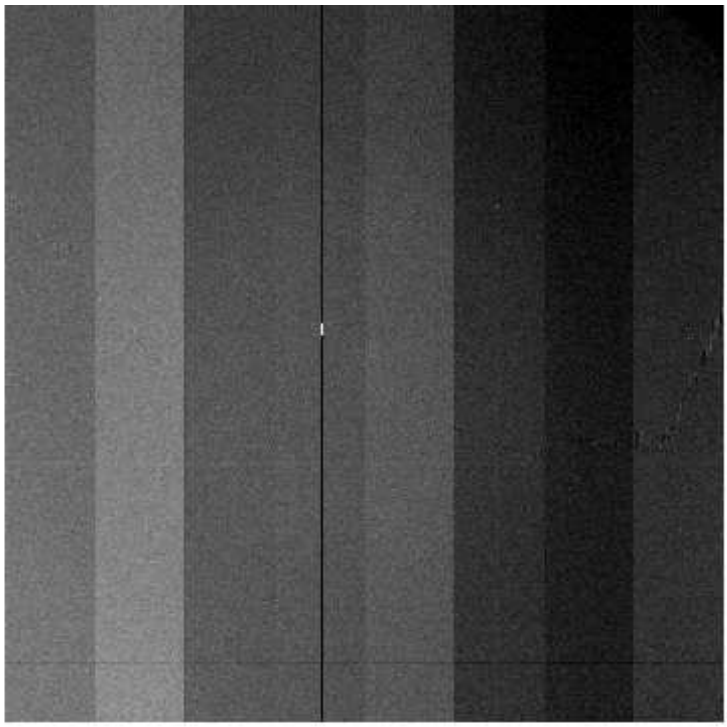
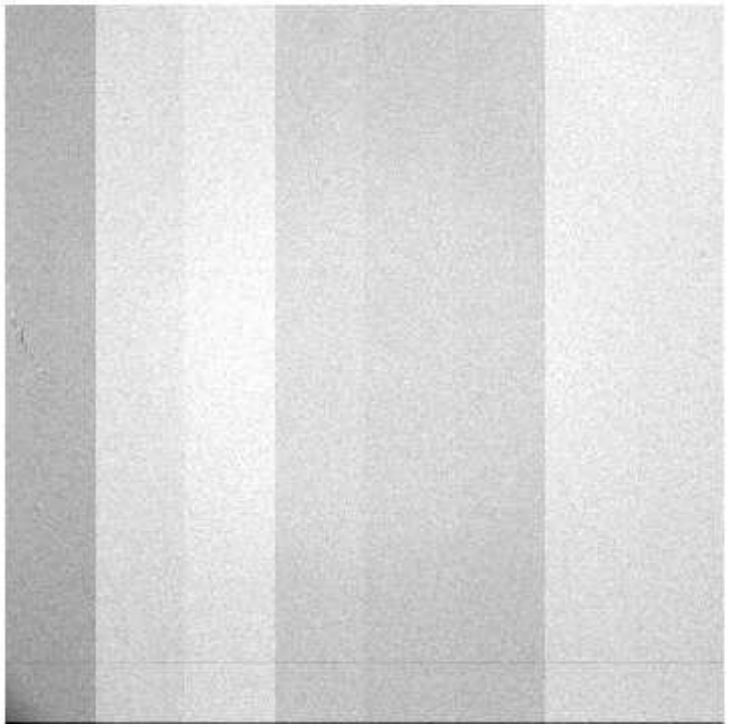
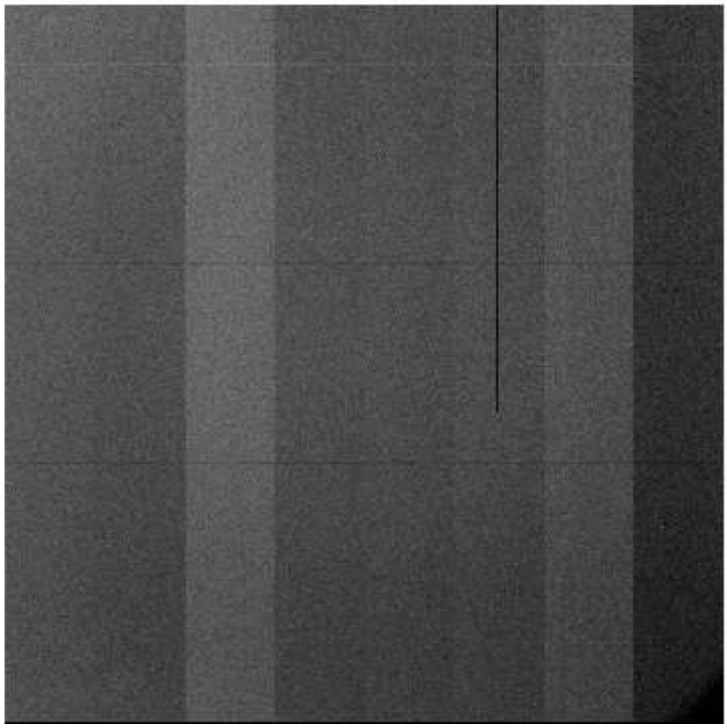
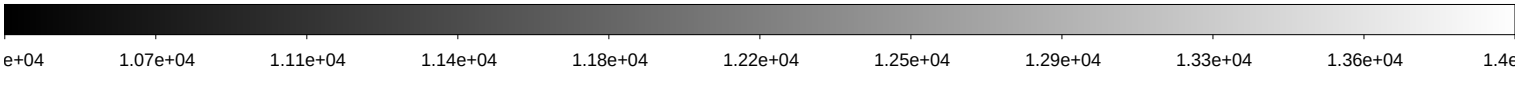




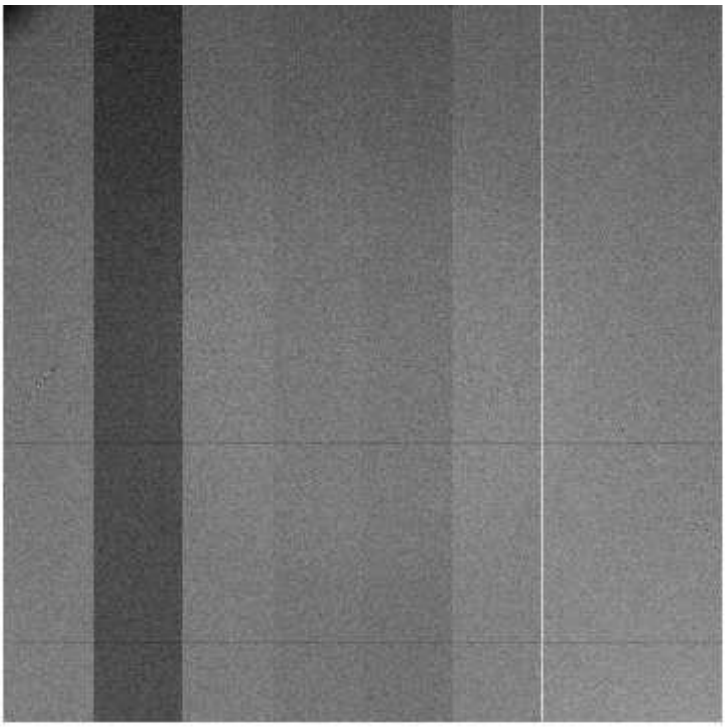


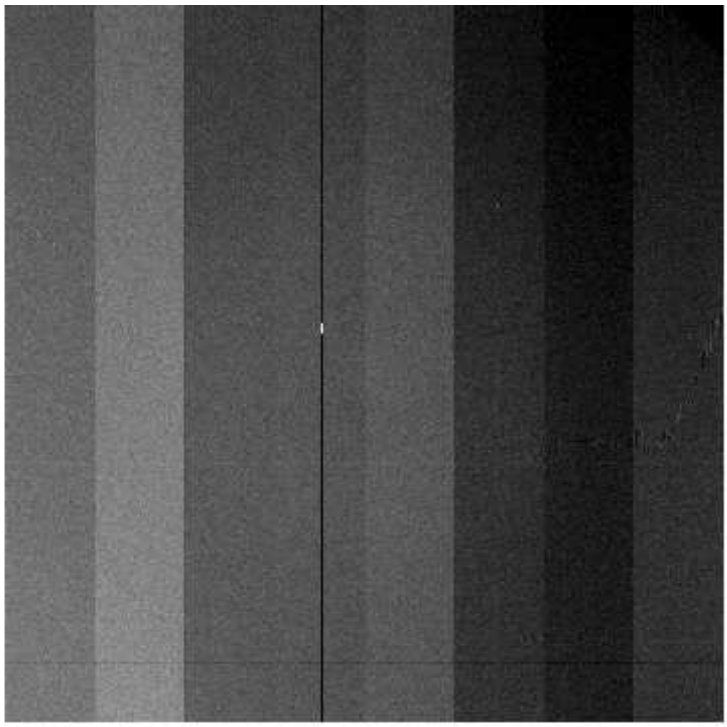


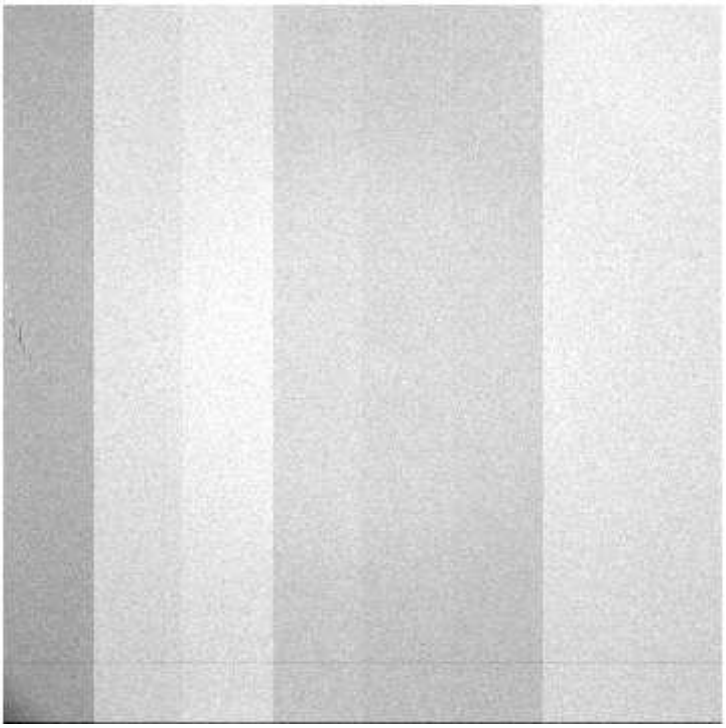
File Name	:	**kmts.20210316.049381.fits** # 163 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:18:56.370			
DEC	:	-28:19:48.40			
Exposure Time	:	6			
Airmass	:	1.39			
Sidereal Time	:	12:55:16	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:53:15	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

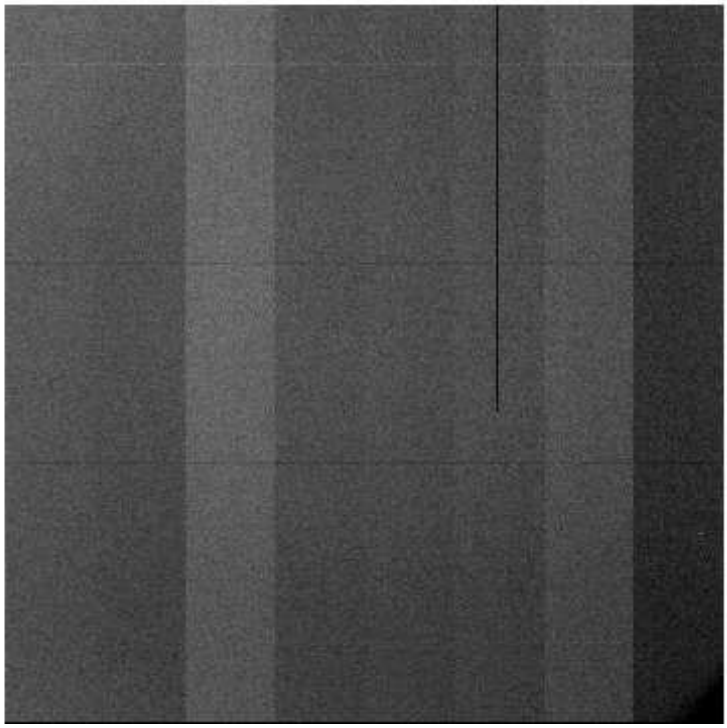






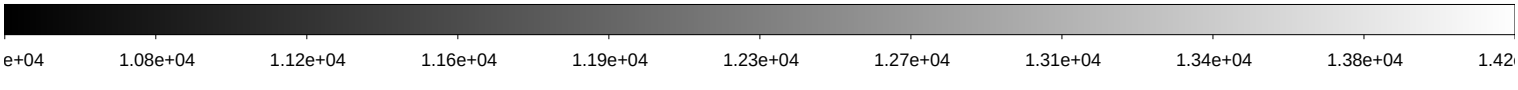
File Name	:	**kmts.20210316.049382.fits** # 164 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:20:12.340			
DEC	:	-28:19:50.50			
Exposure Time	:	6			
Airmass	:	1.39			
Sidereal Time	:	12:56:32	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:54:30	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0



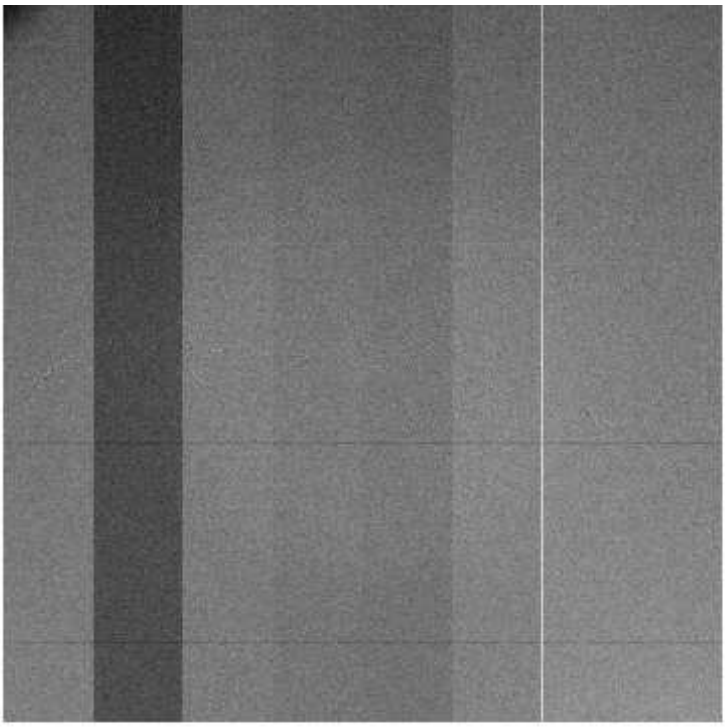


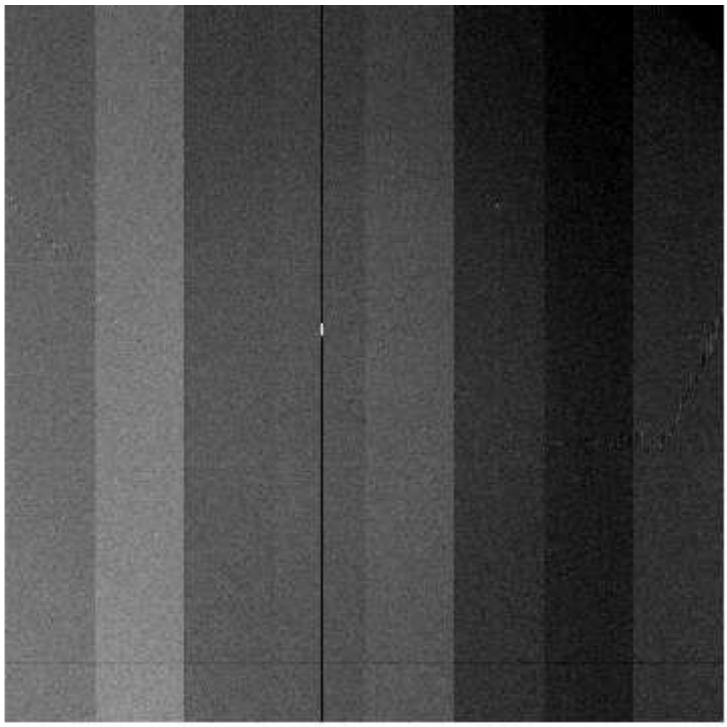


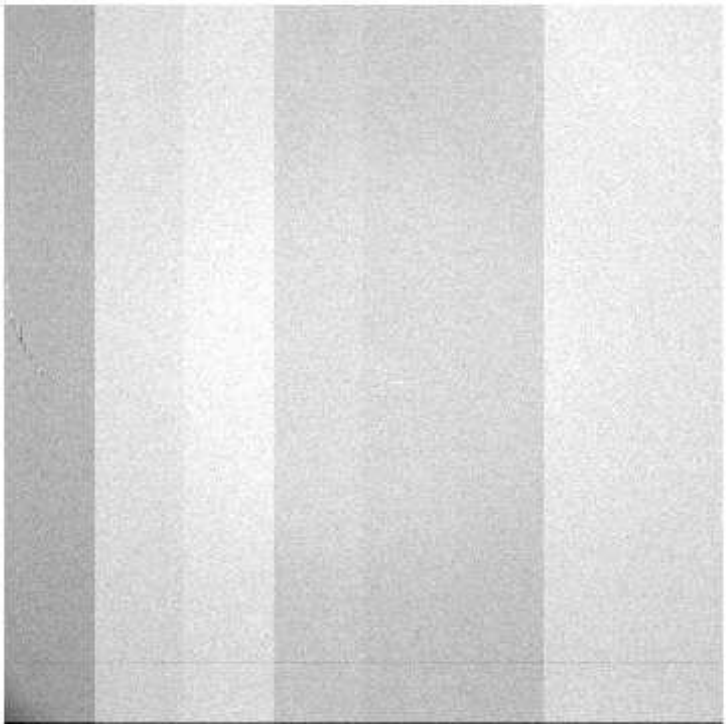


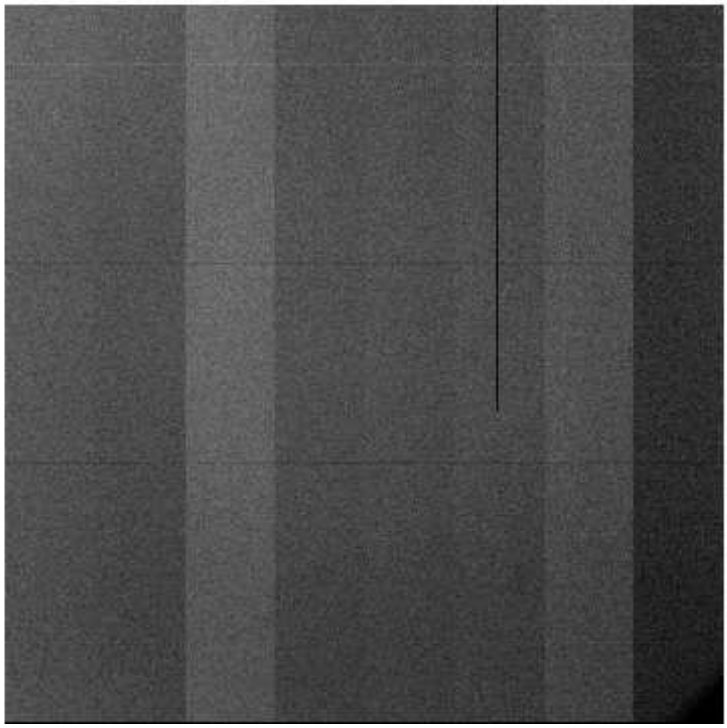


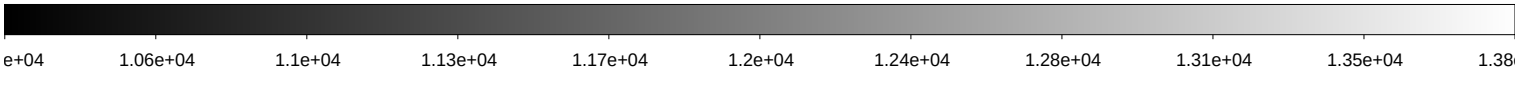
File Name	:	**kmts.20210316.049383.fits** # 165 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:21:27.710			
DEC	:	-28:19:52.60			
Exposure Time	:	6			
Airmass	:	1.39			
Sidereal Time	:	12:57:47	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:55:46	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0



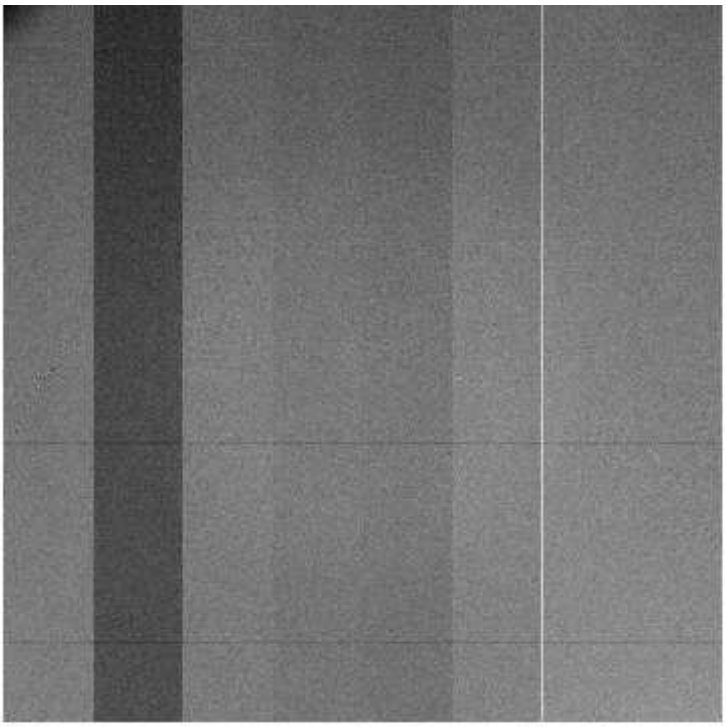
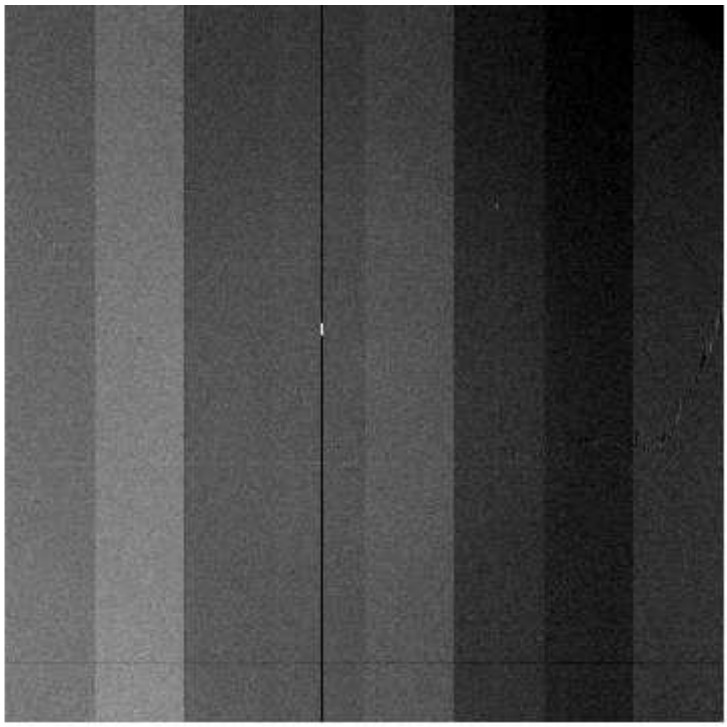
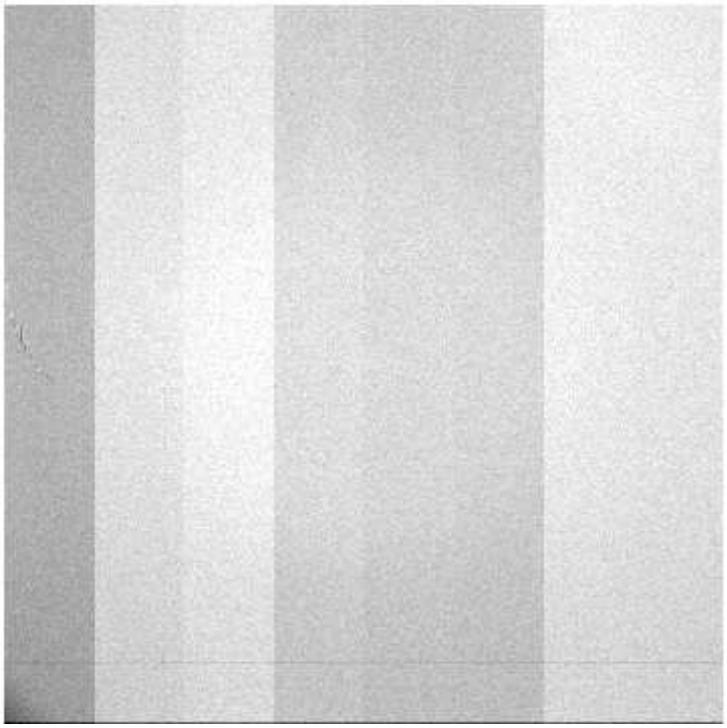
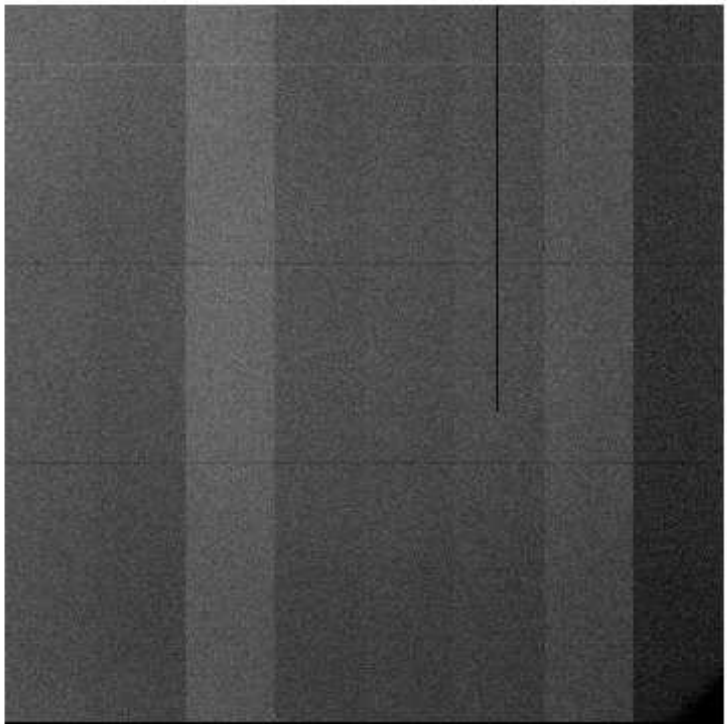






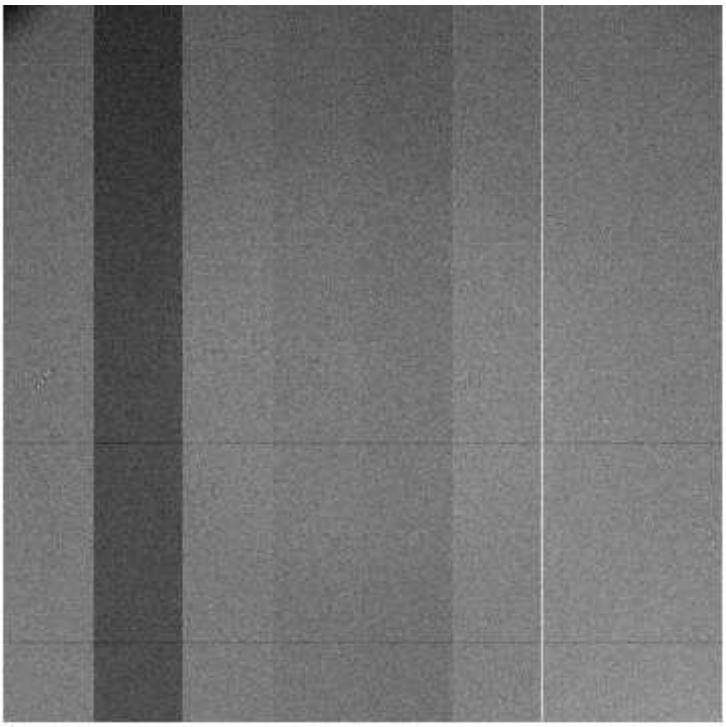


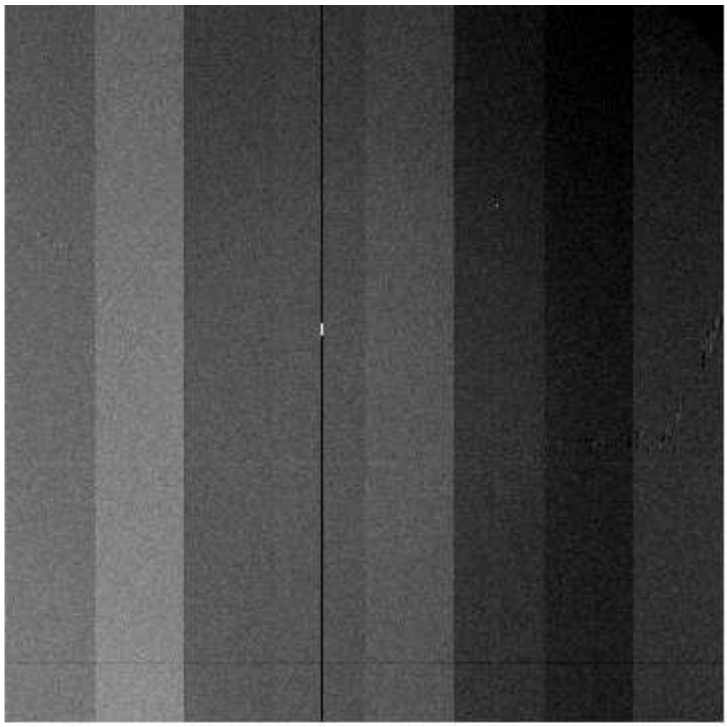
File Name	:	**kmts.20210316.049384.fits** # 166 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:22:43.690			
DEC	:	-28:19:54.70			
Exposure Time	:	6			
Airmass	:	1.39			
Sidereal Time	:	12:59:03	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:57:01	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0

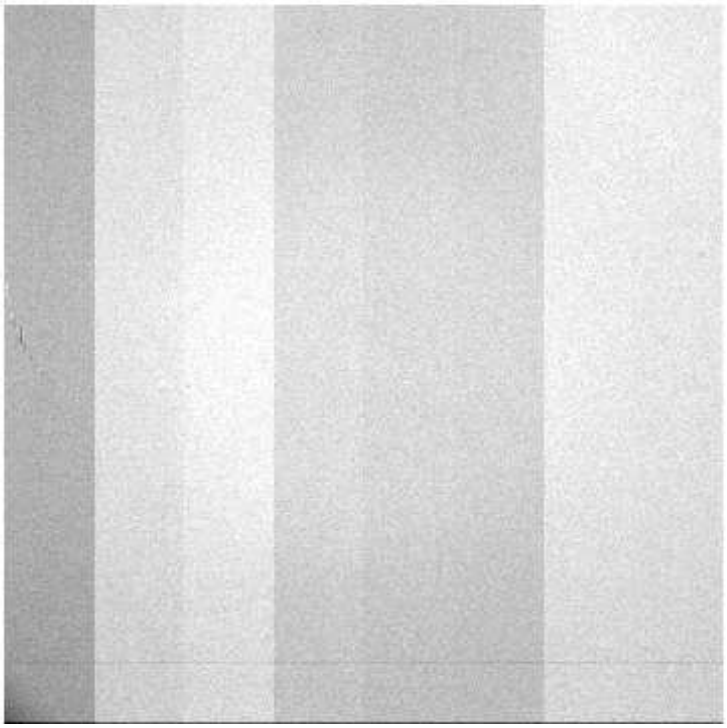





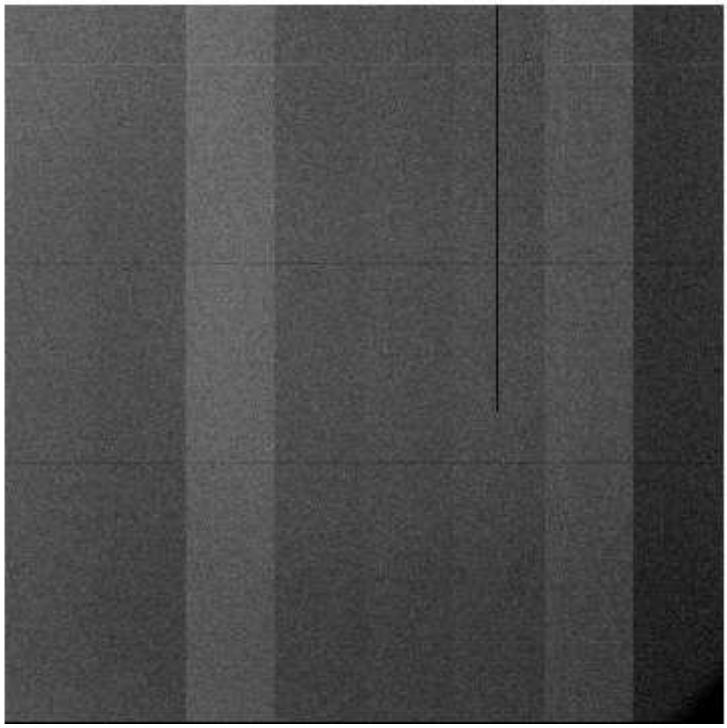
e+04 1.06e+04 1.1e+04 1.14e+04 1.17e+04 1.21e+04 1.24e+04 1.28e+04 1.32e+04 1.35e+04 1.39

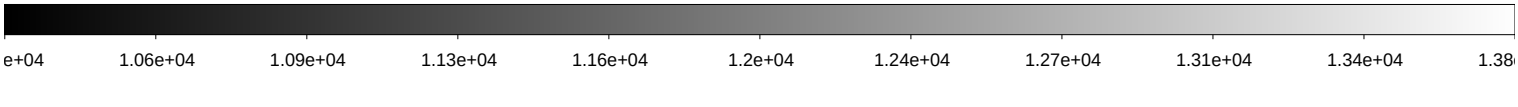
File Name	:	**kmts.20210316.049385.fits** # 167 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:23:59.980			
DEC	:	-28:19:56.80			
Exposure Time	:	6			
Airmass	:	1.39			
Sidereal Time	:	13:00:20	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:58:17	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



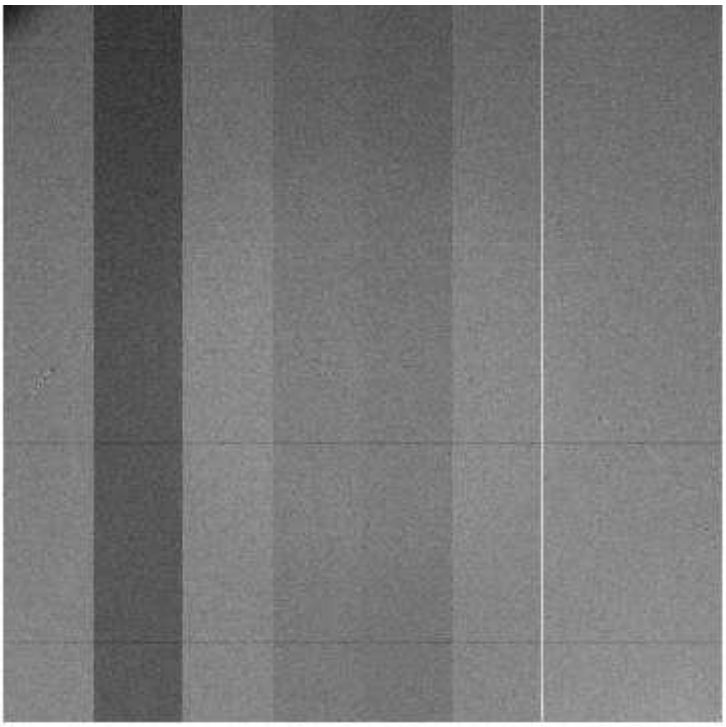


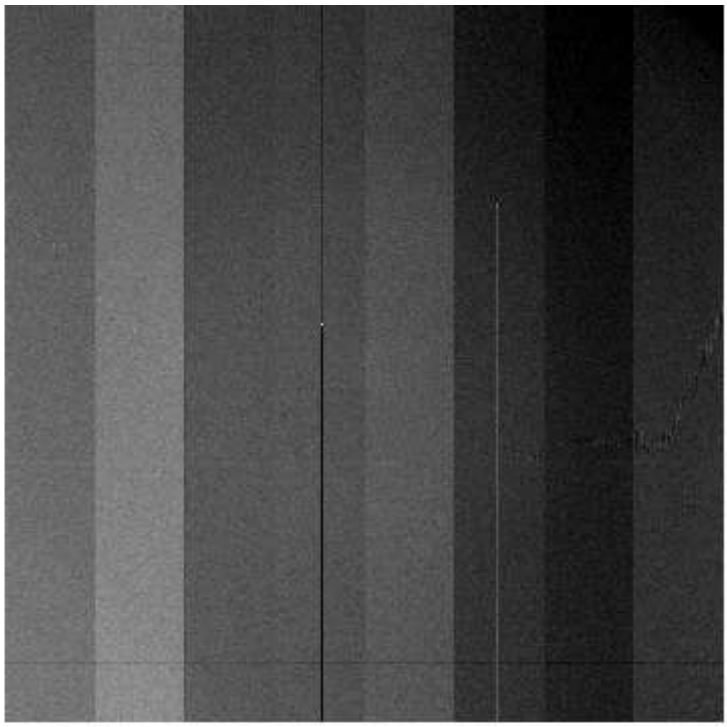


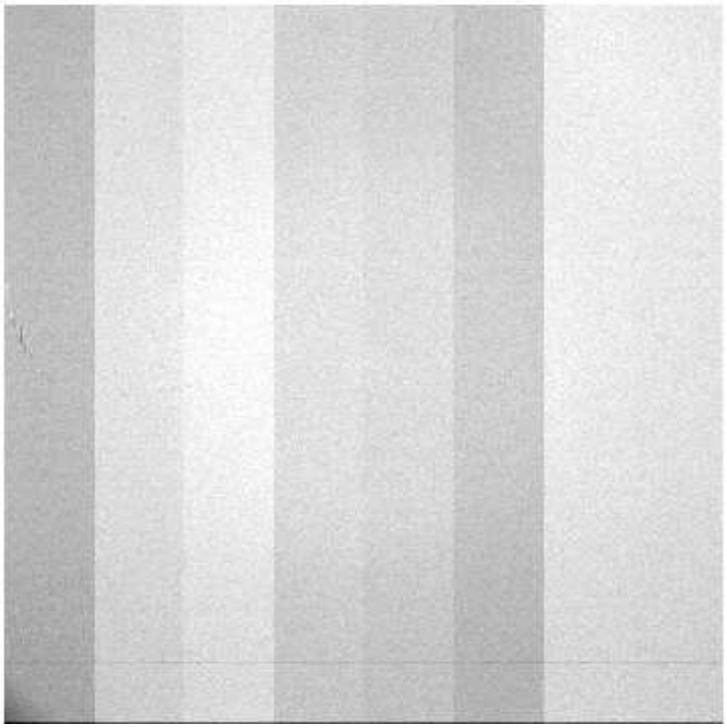


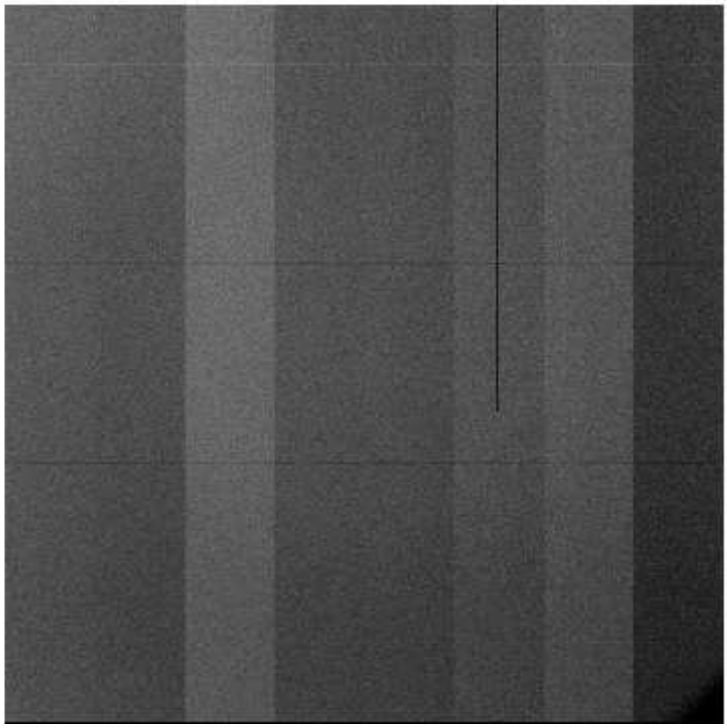


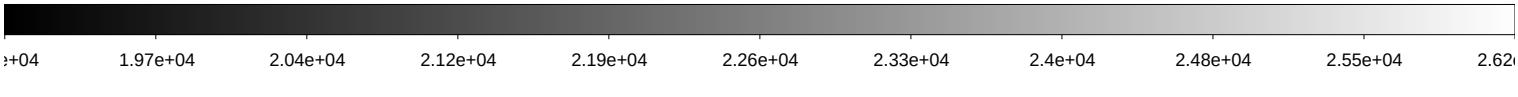
File Name	:	**kmts.20210316.049386.fits** # 168 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:25:14.100			
DEC	:	-28:19:58.90			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:01:34	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-16T23:59:32	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0



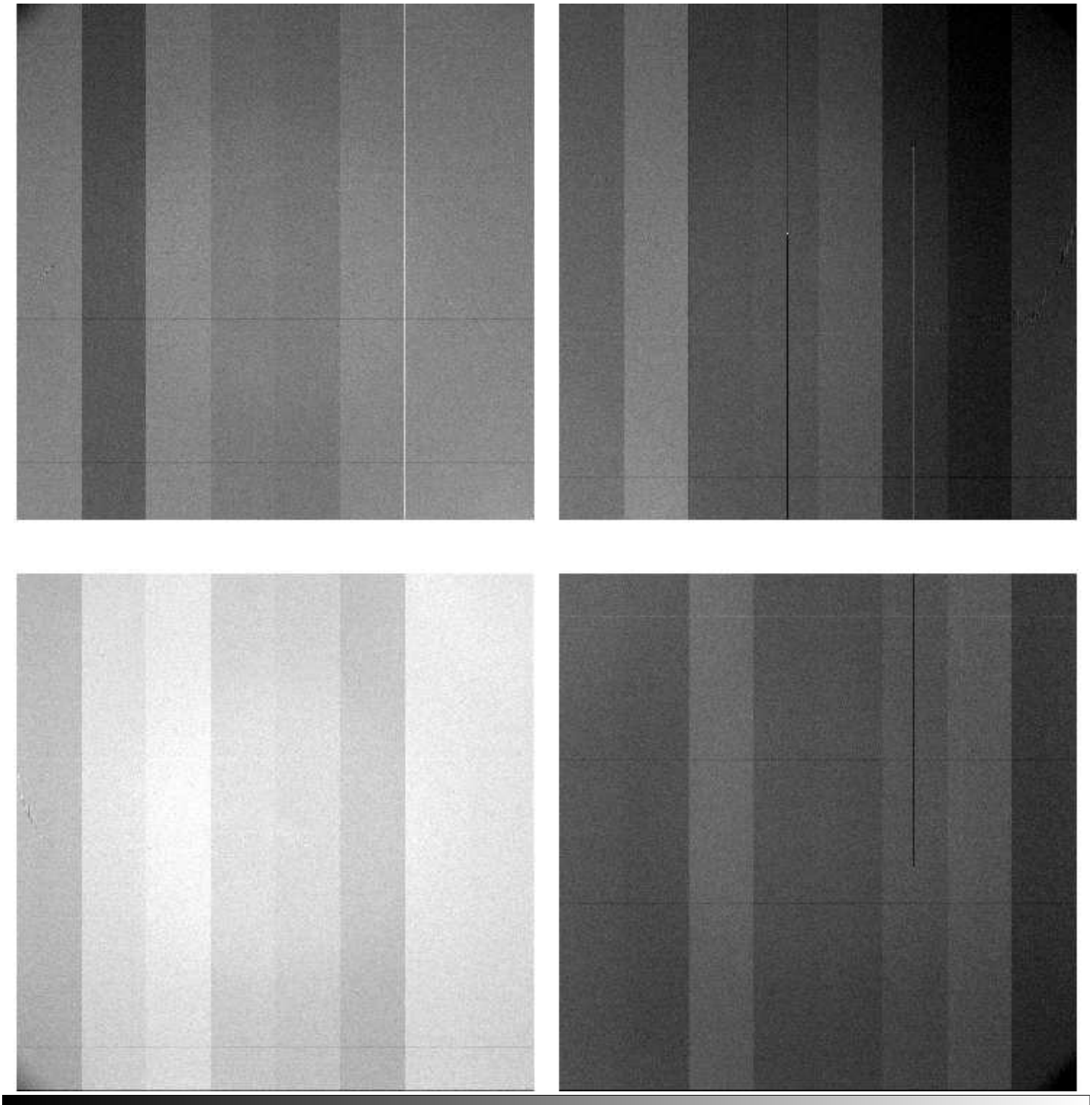




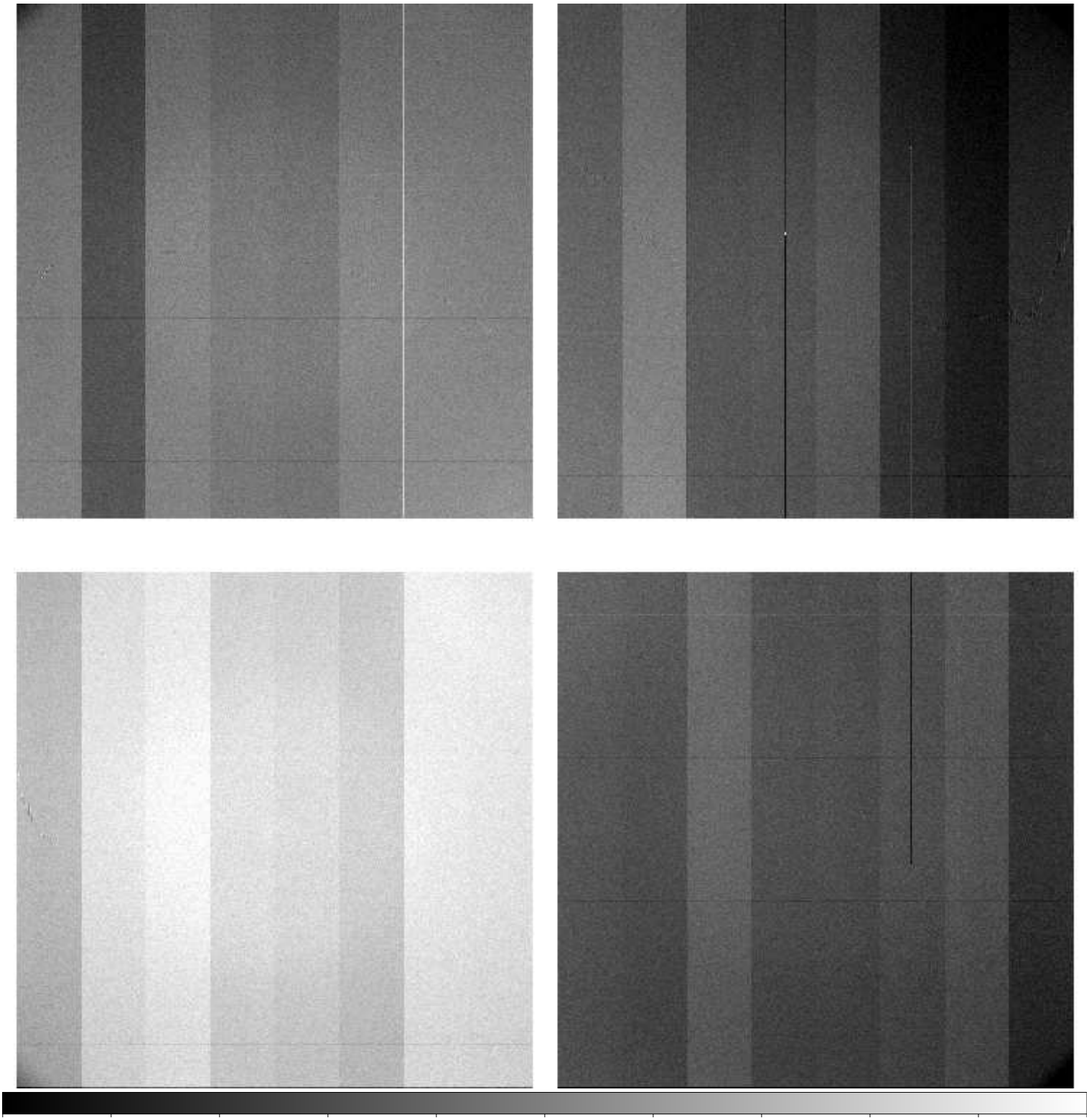




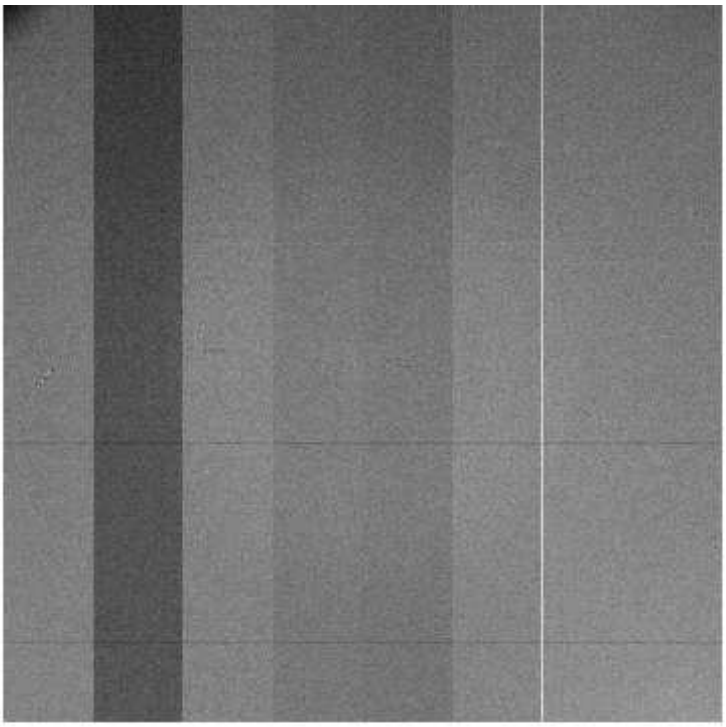
File Name	:	**kmts.20210317.049387.fits** # 169 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:26:36.450			
DEC	:	-28:20:01.20			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:02:56	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:00:54	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0

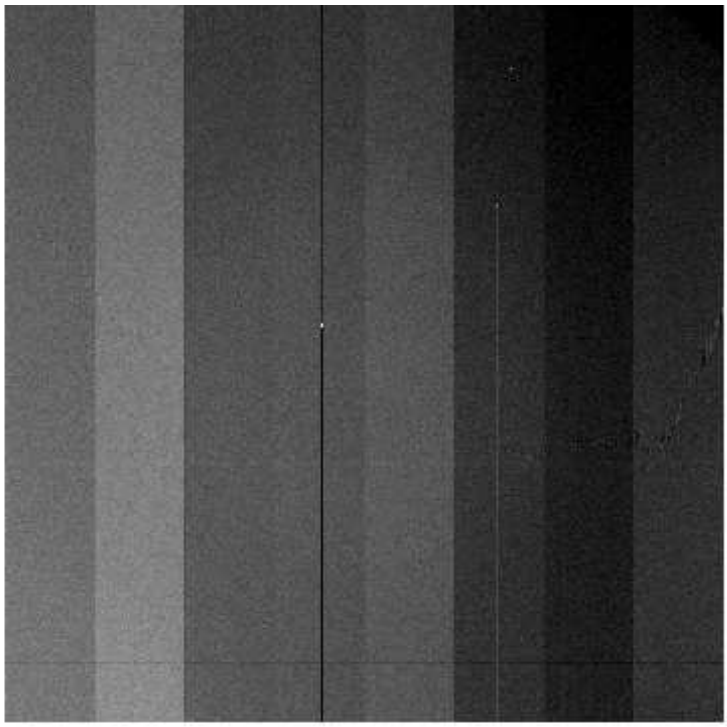


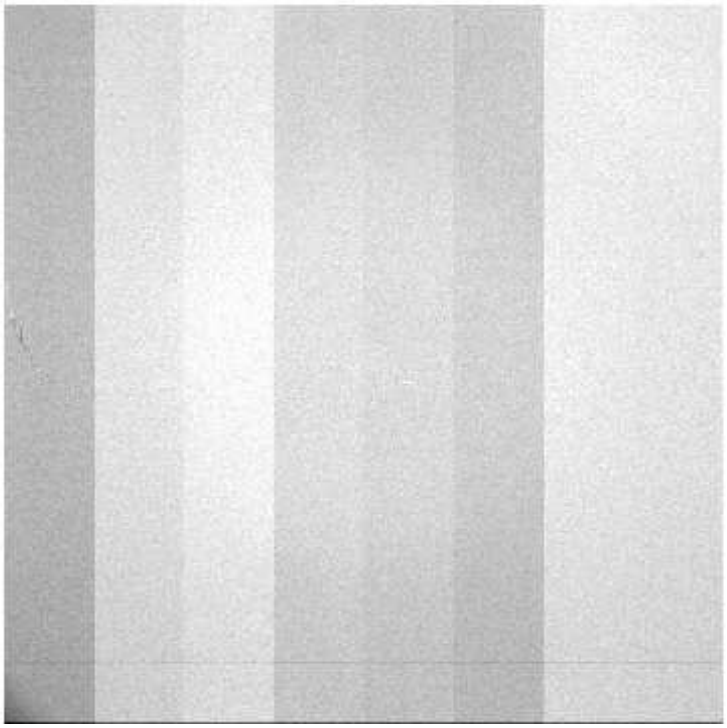
File Name	:	**kmts.20210317.049388.fits** # 170 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:27:57.610			
DEC	:	-28:20:03.40			
Exposure Time	:	9			
Airmass	:	1.39			
Sidereal Time	:	13:04:17	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:02:15	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

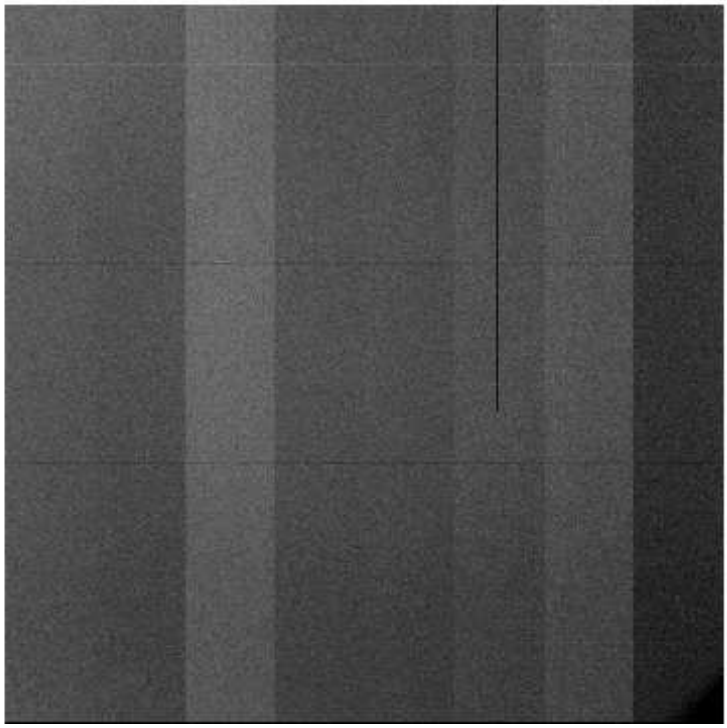


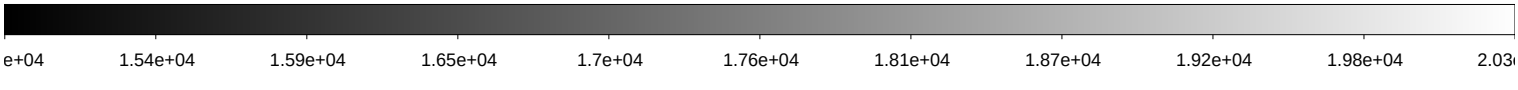
File Name	:	**kmts.20210317.049389.fits** # 171 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:29:15.780			
DEC	:	-28:20:05.60			
Exposure Time	:	9			
Airmass	:	1.39			
Sidereal Time	:	13:05:36	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:03:32	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0



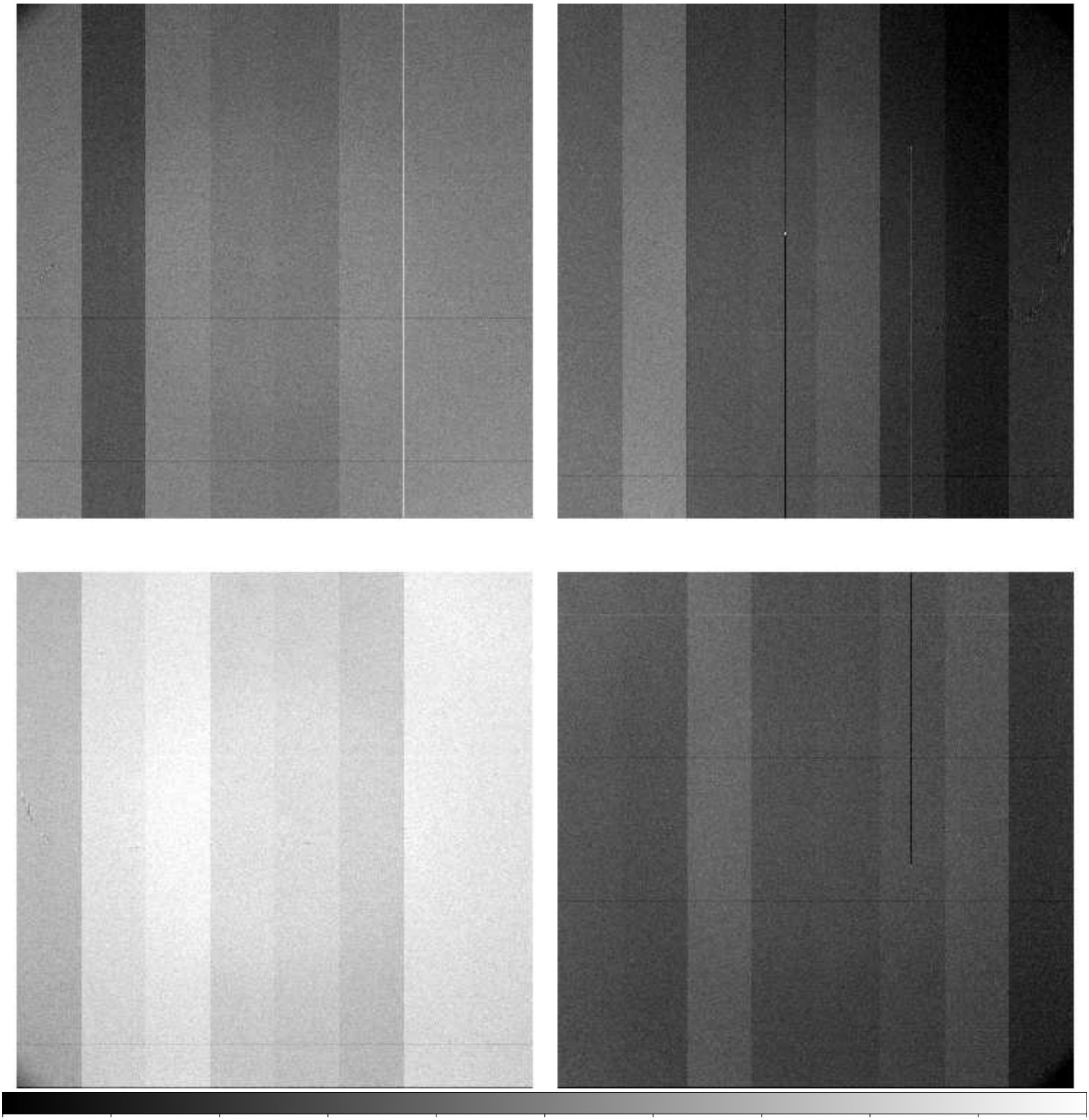




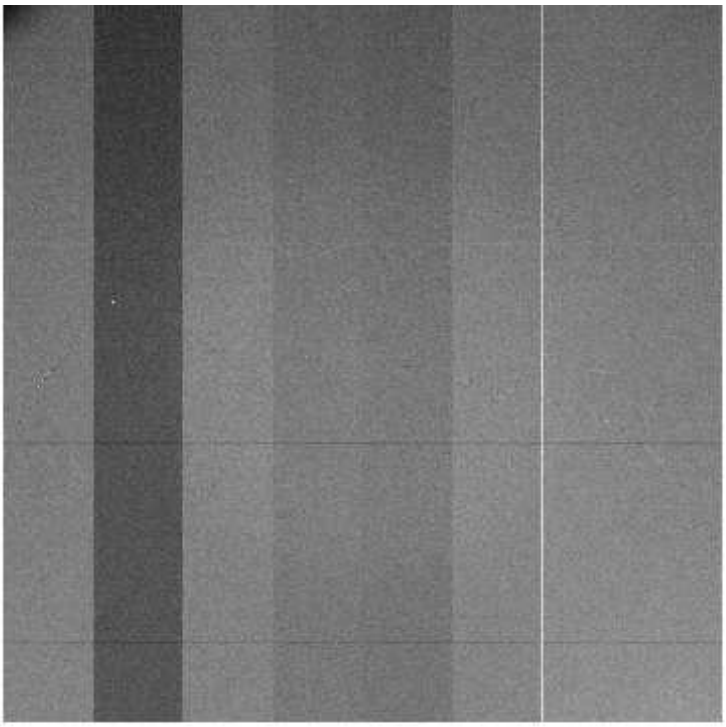


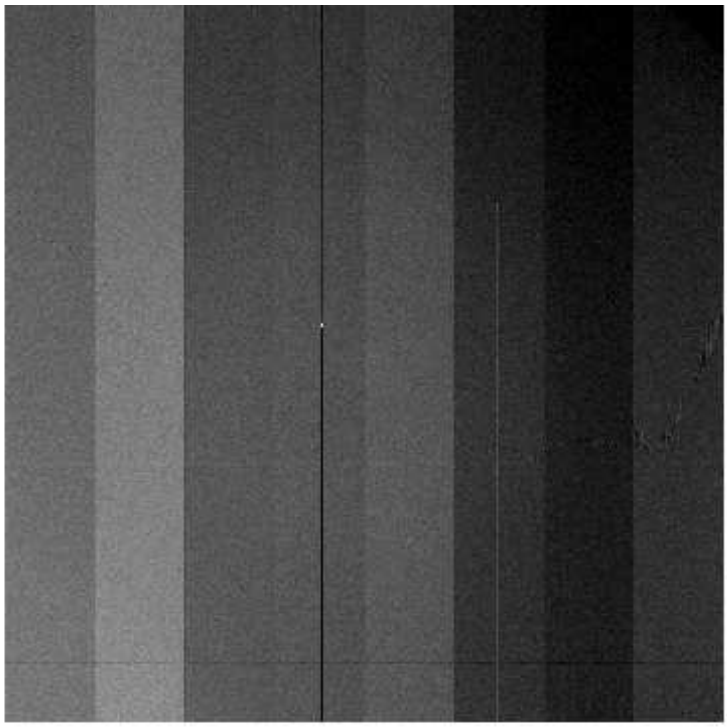


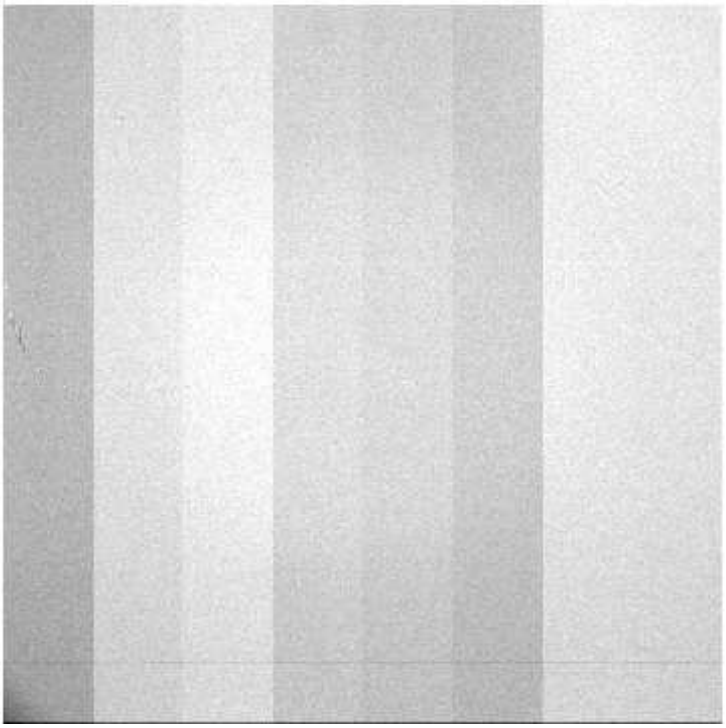
File Name	:	**kmts.20210317.049390.fits** # 172 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:30:33.020			
DEC	:	-28:20:07.80			
Exposure Time	:	9			
Airmass	:	1.39			
Sidereal Time	:	13:06:53	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:04:50	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0

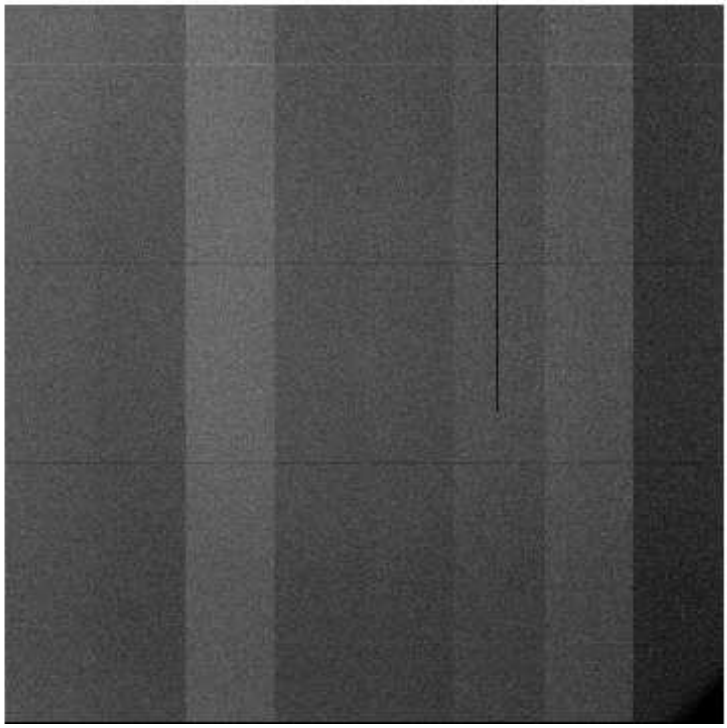


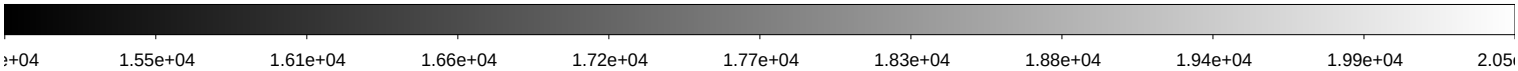
File Name	:	**kmts.20210317.049391.fits** # 173 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:31:52.440			
DEC	:	-28:20:10.10			
Exposure Time	:	9			
Airmass	:	1.39			
Sidereal Time	:	13:08:12	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:06:09	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0



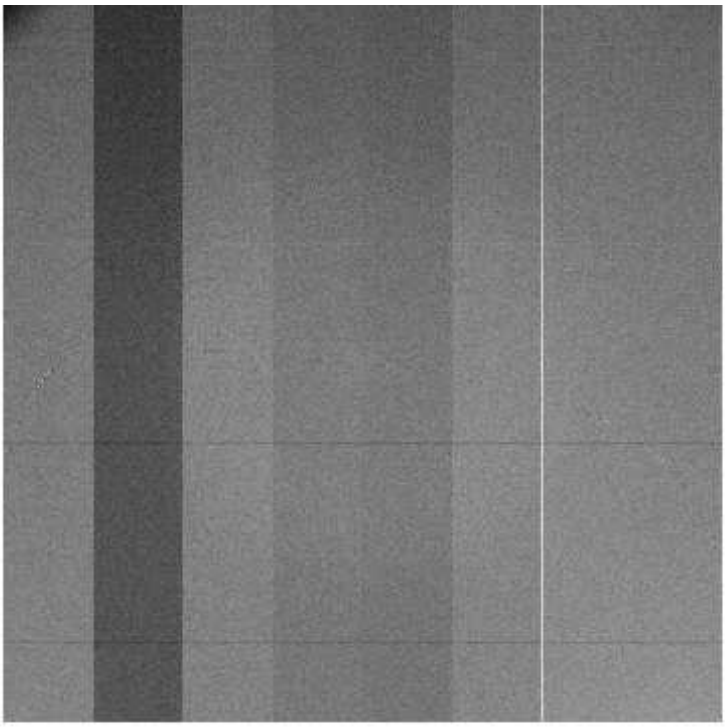
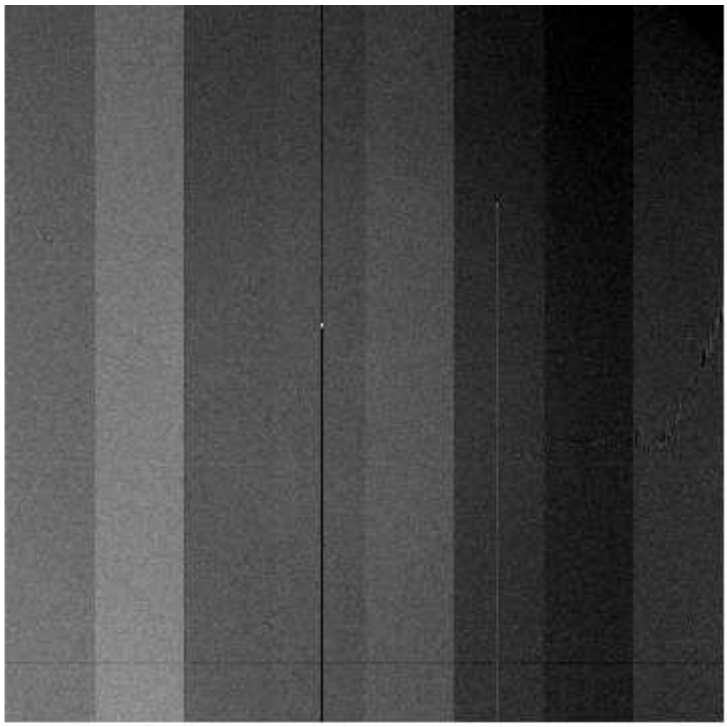
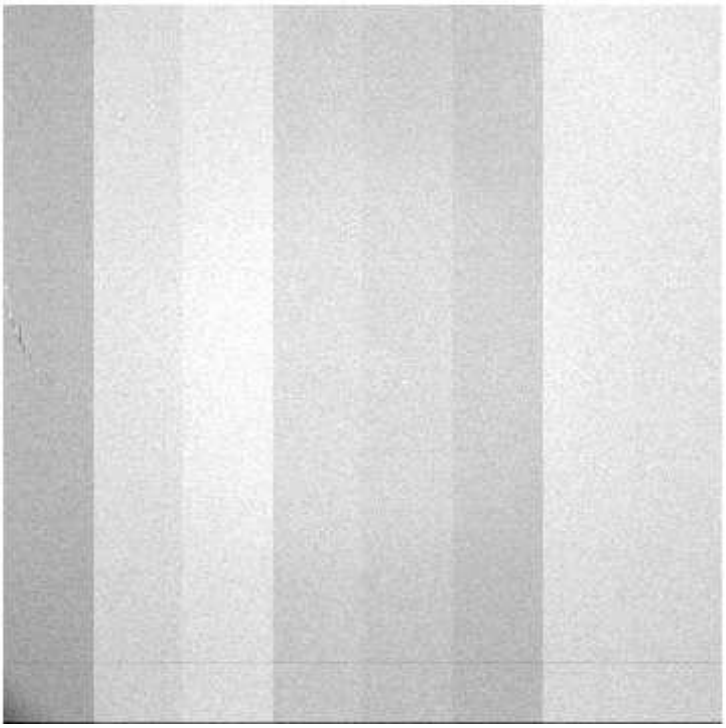
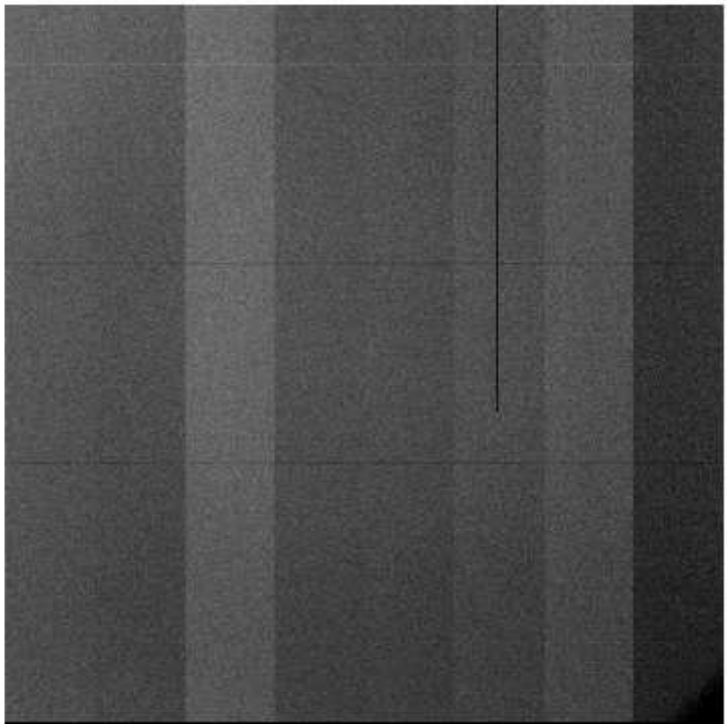






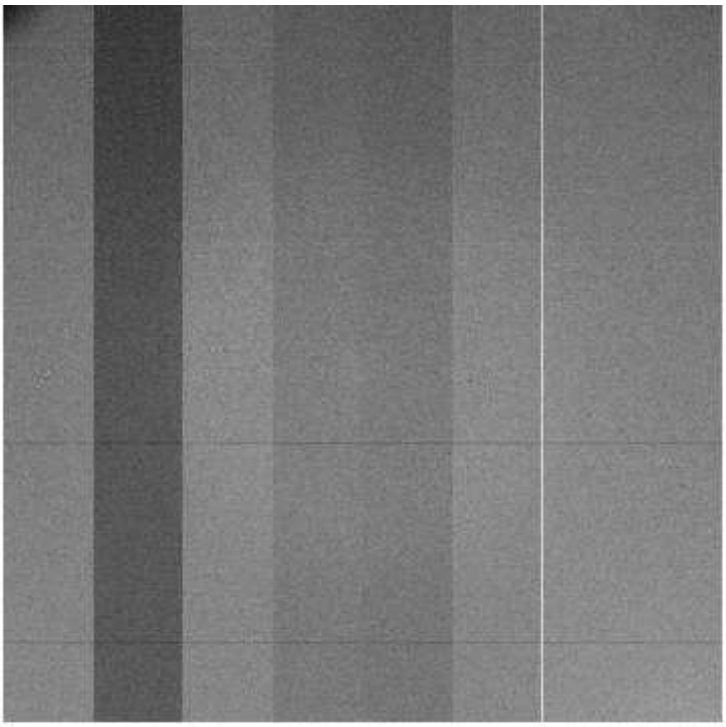


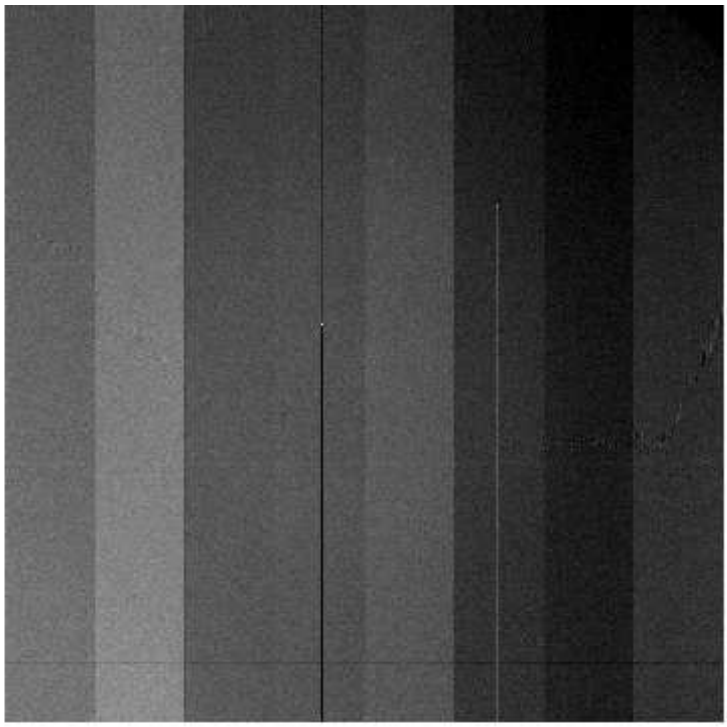
File Name	:	**kmts.20210317.049392.fits** # 174 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:33:10.460			
DEC	:	-28:20:12.30			
Exposure Time	:	9			
Airmass	:	1.39			
Sidereal Time	:	13:09:30	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:07:27	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0

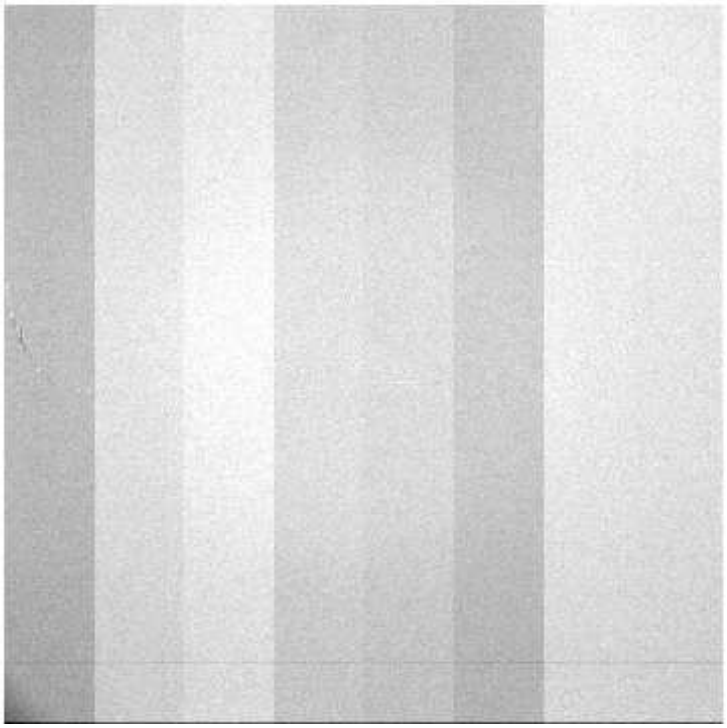





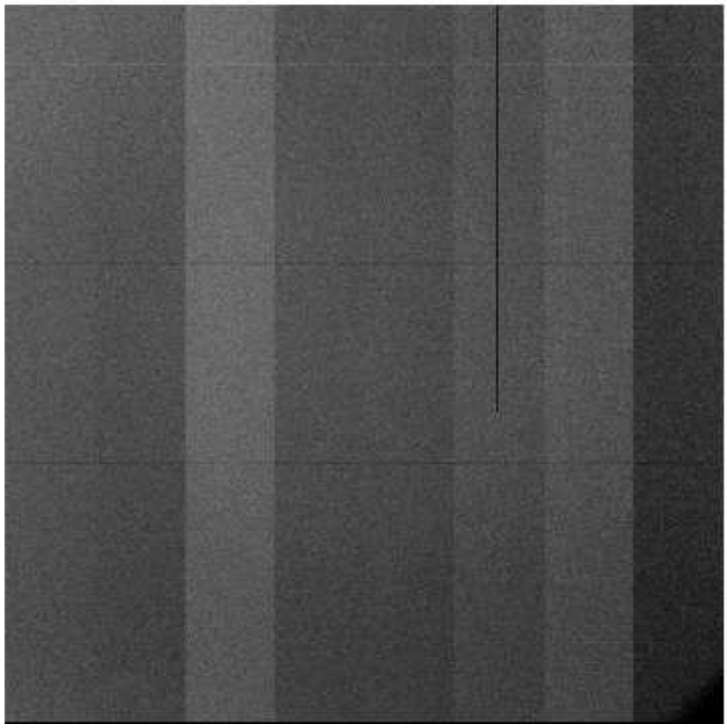
e+04 1.52e+04 1.57e+04 1.63e+04 1.68e+04 1.73e+04 1.79e+04 1.84e+04 1.9e+04 1.95e+04 2e-

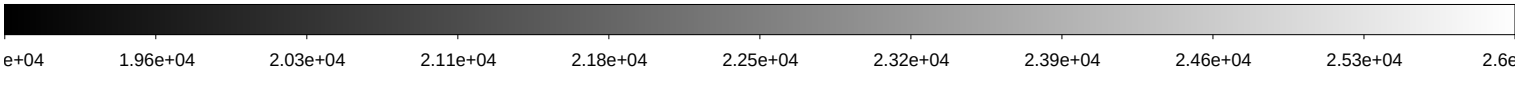
File Name	:	**kmts.20210317.049393.fits** # 175 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:34:27.700			
DEC	:	-28:20:14.50			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:10:48	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:08:44	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0



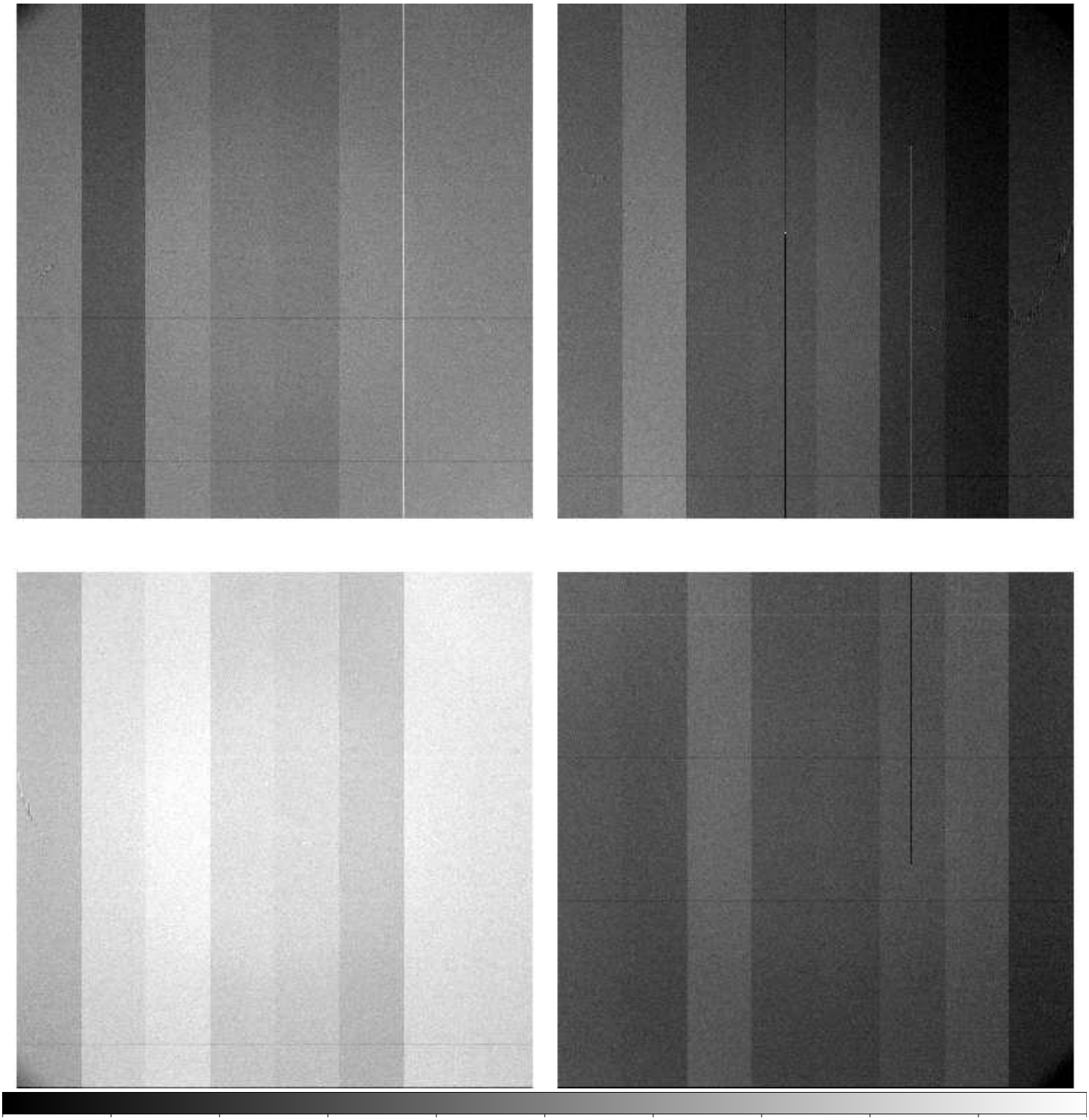




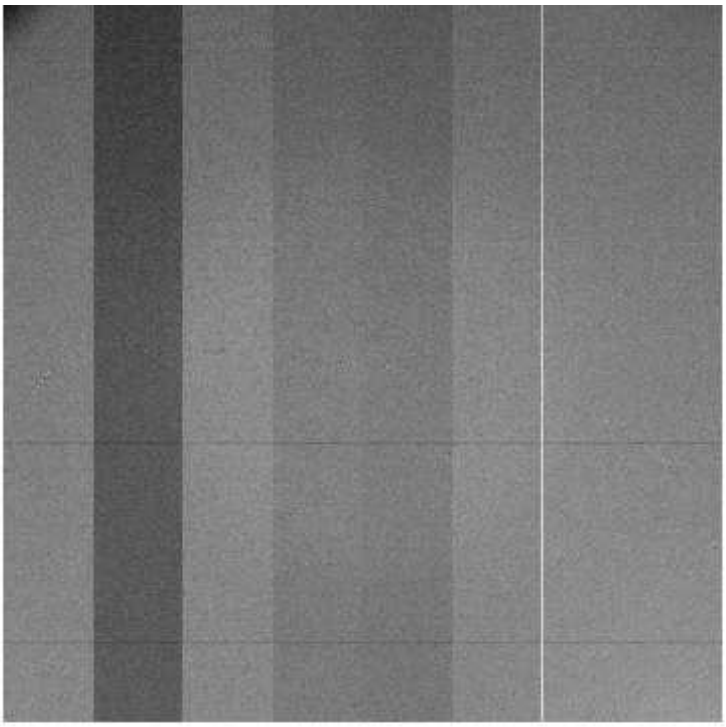


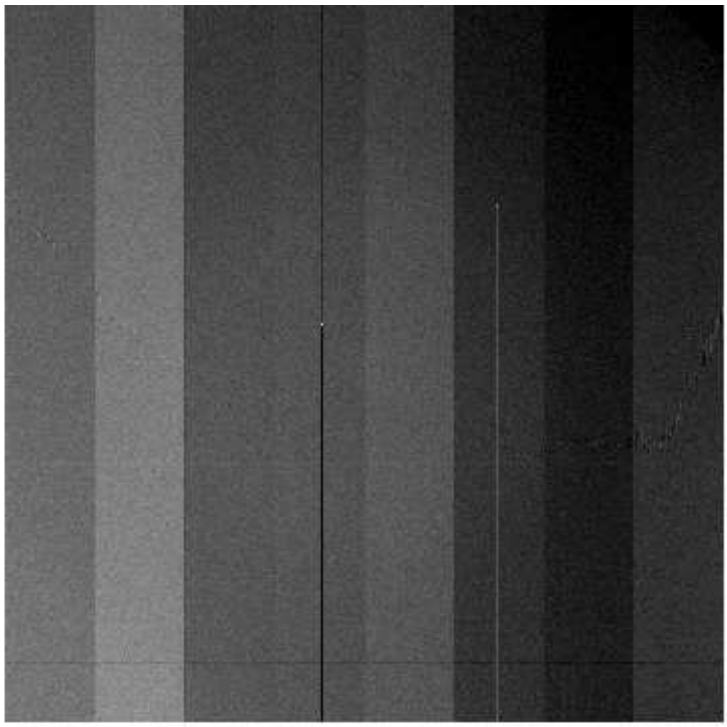


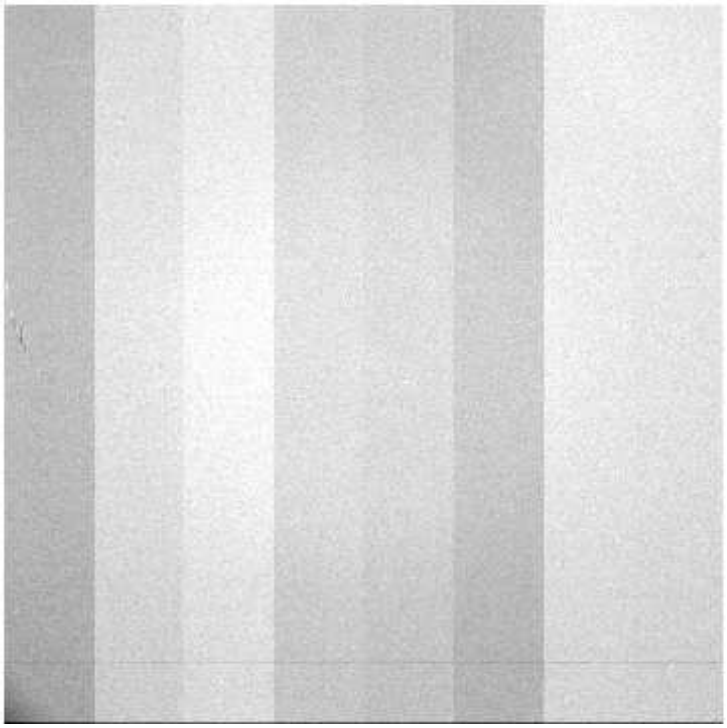
File Name	:	**kmts.20210317.049394.fits** # 176 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:35:47.910			
DEC	:	-28:20:16.80			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:12:08	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:10:04	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0

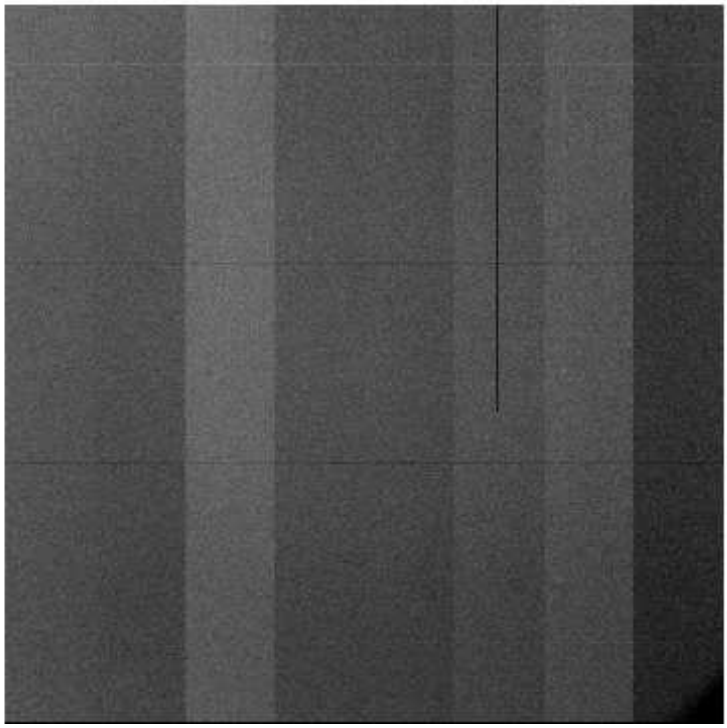


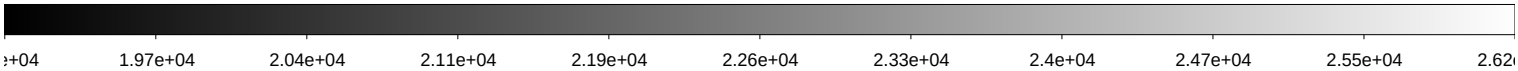
File Name	:	**kmts.20210317.049395.fits** # 177 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:37:10.150			
DEC	:	-28:20:19.10			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:13:30	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:11:26	Weather	:	1
CCD Temperature	:	-109.19	Moon Effect	:	0.0



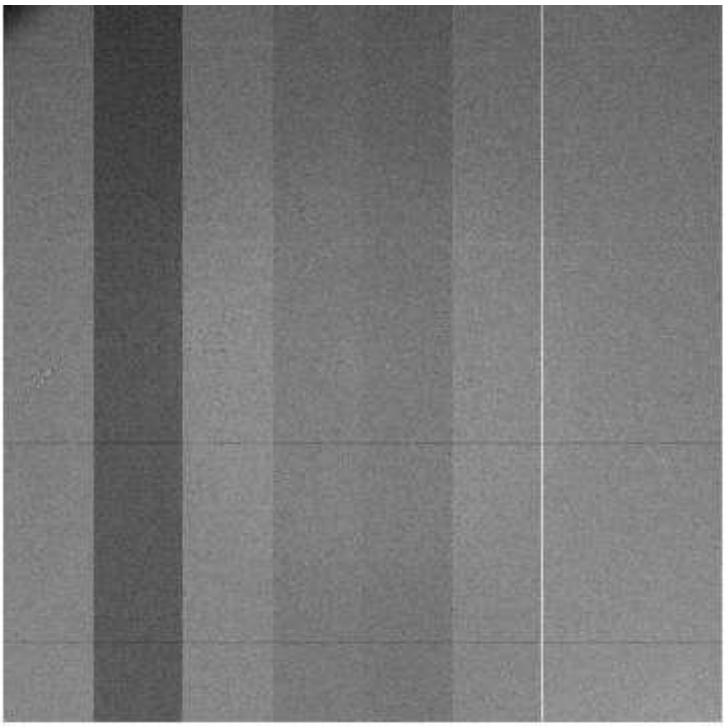


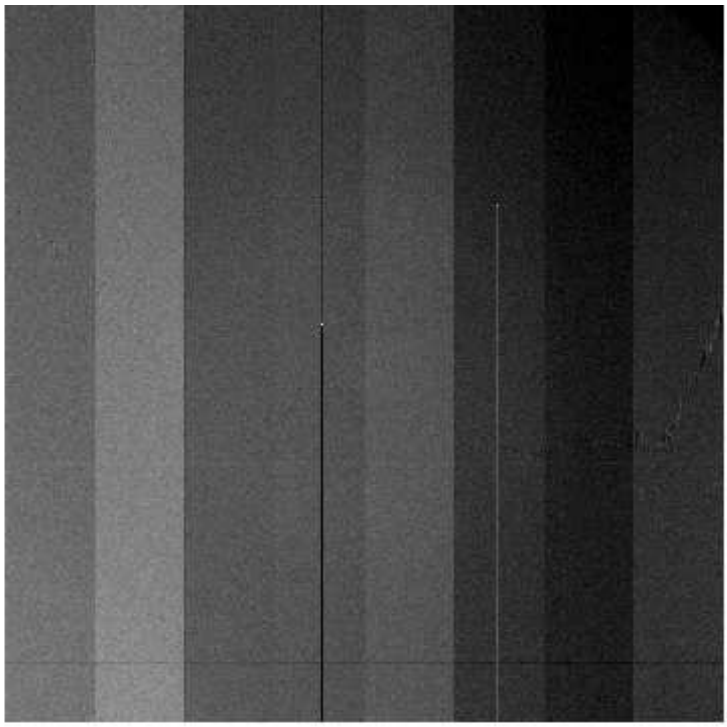


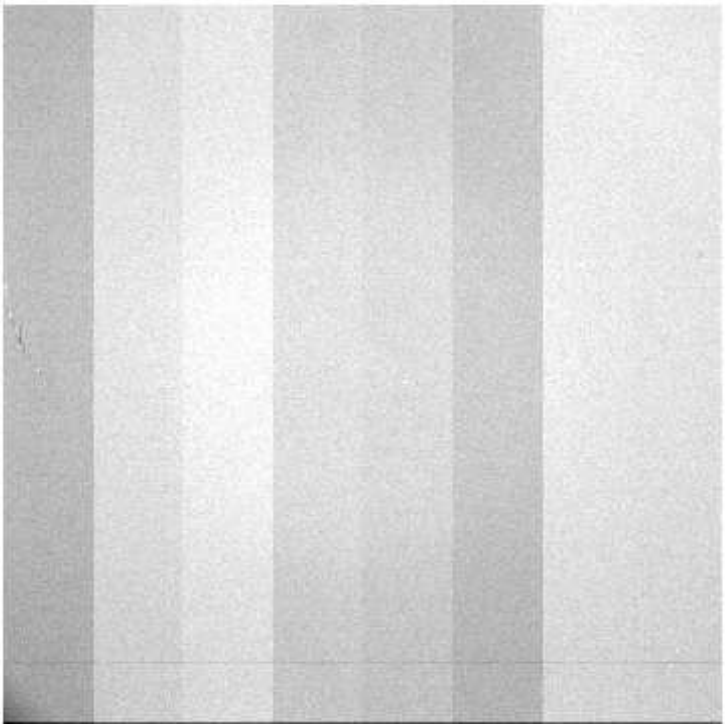


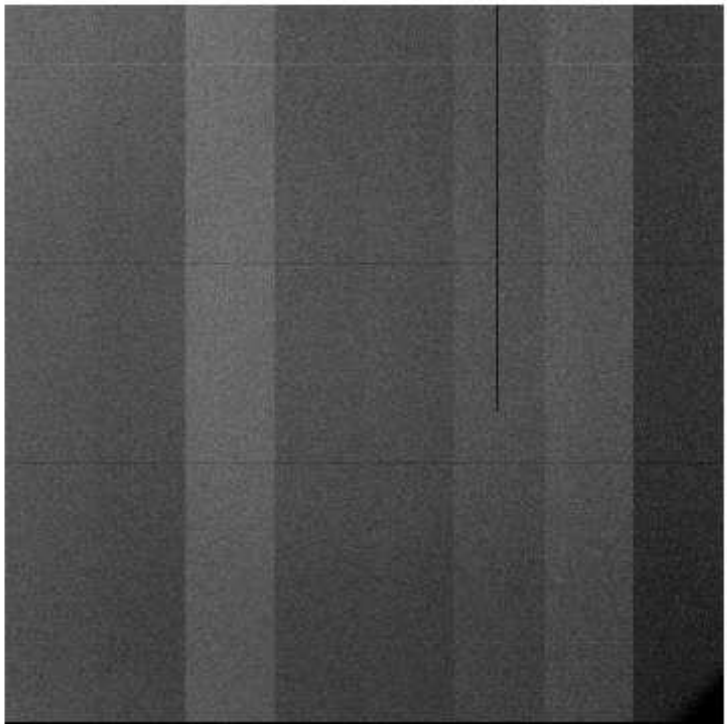


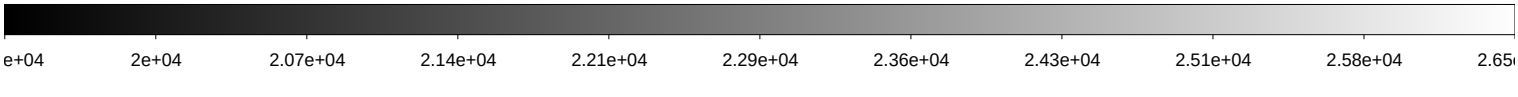
File Name	:	**kmts.20210317.049396.fits** # 178 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:38:30.980			
DEC	:	-28:20:21.40			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:14:51	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:12:47	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0



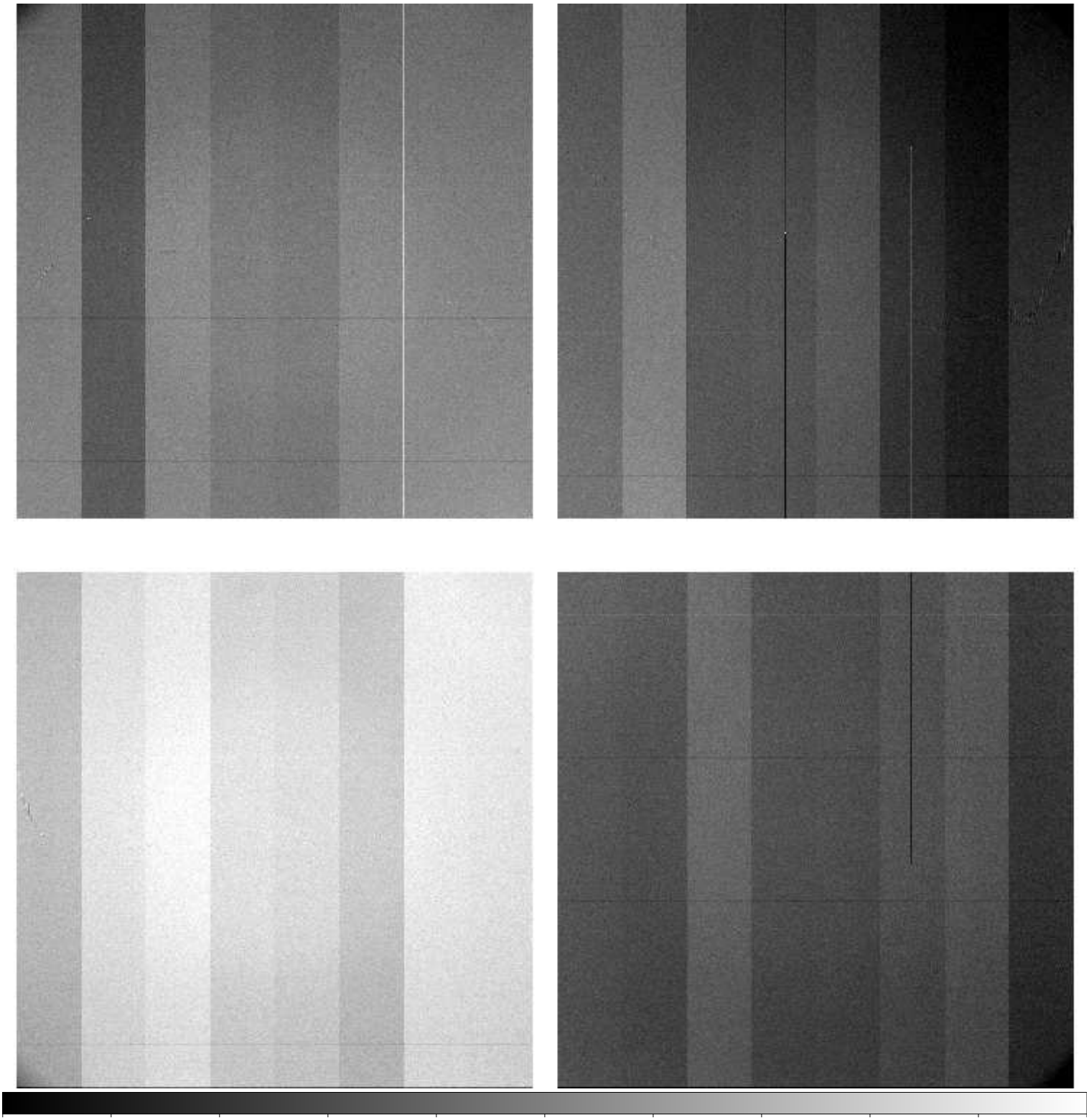




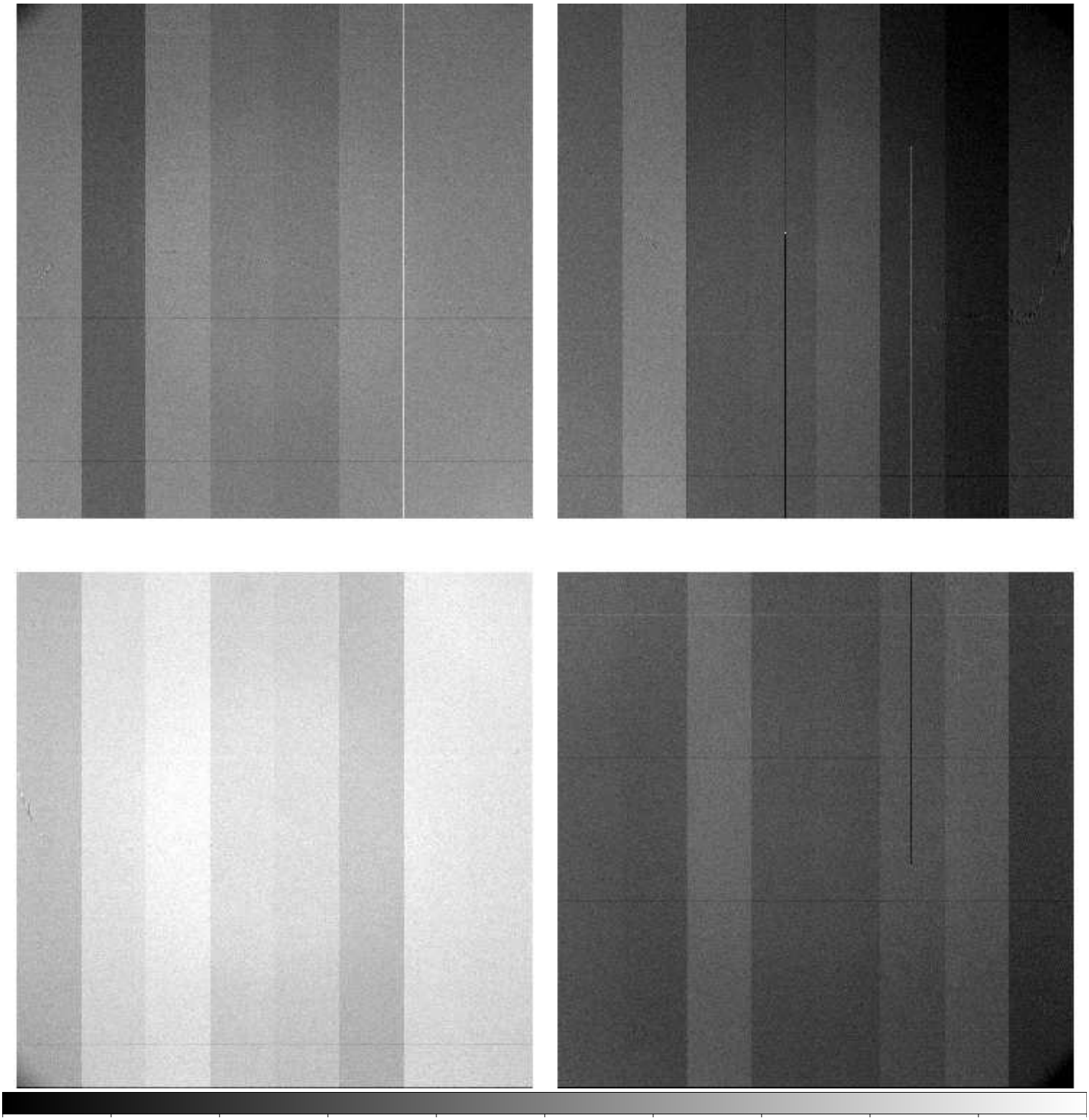




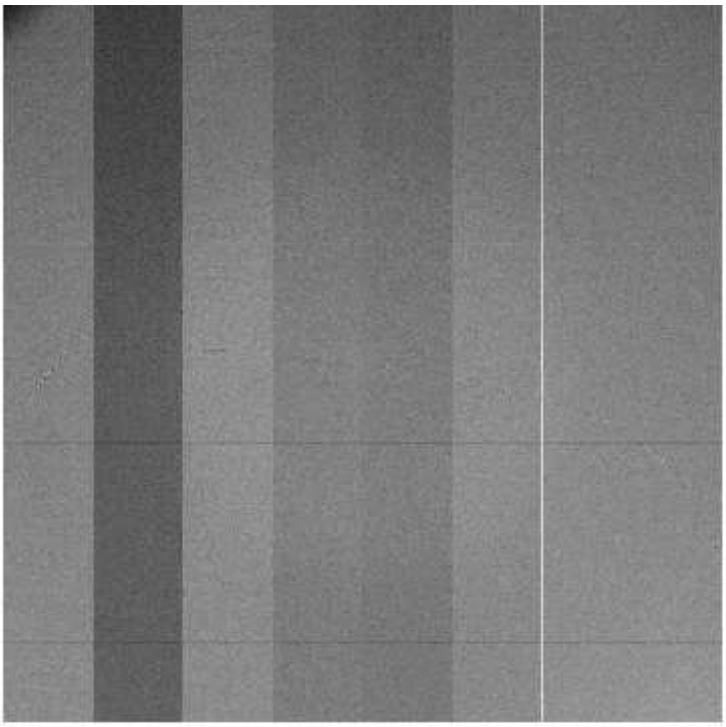
File Name	:	**kmts.20210317.049397.fits** # 179 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:39:52.460			
DEC	:	-28:20:23.80			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:16:12	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:14:08	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0

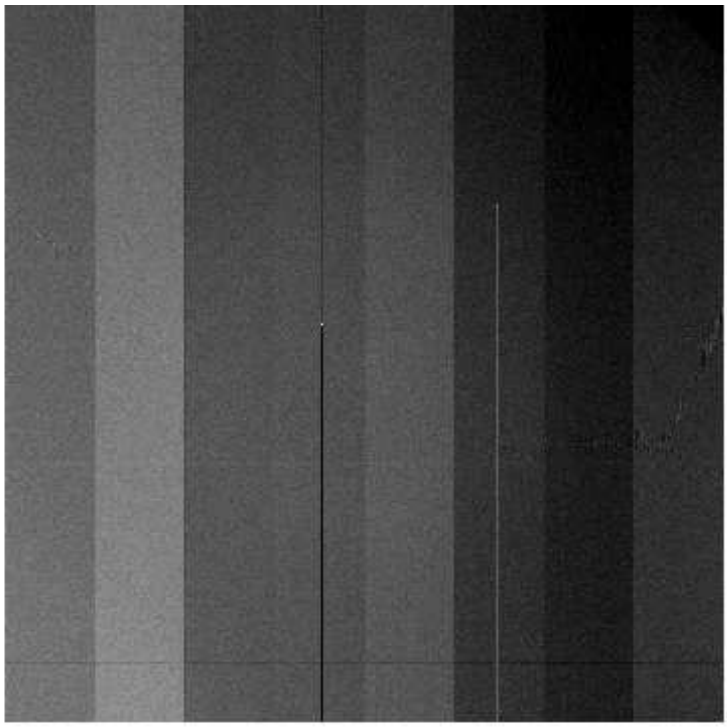


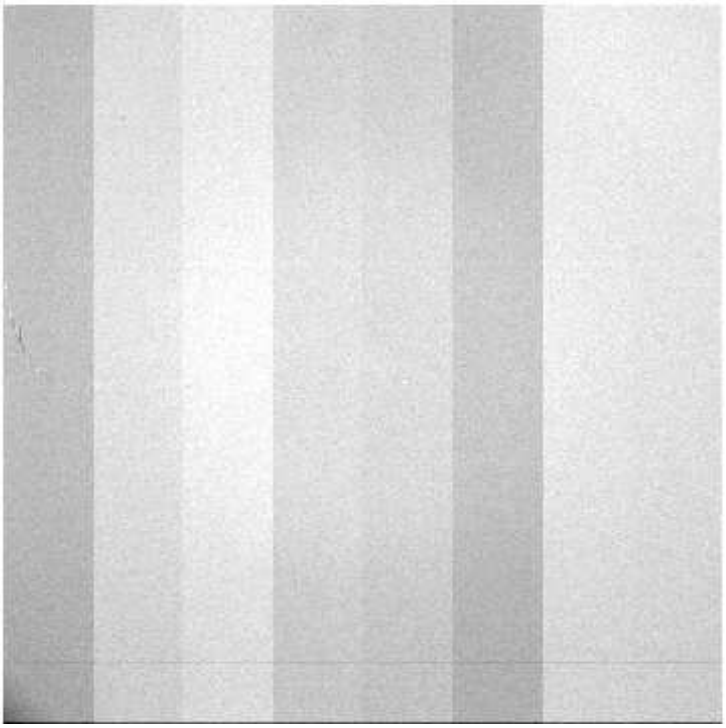
File Name	:	**kmts.20210317.049398.fits** # 180 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:41:13.920			
DEC	:	-28:20:26.10			
Exposure Time	:	15			
Airmass	:	1.39			
Sidereal Time	:	13:17:34	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:15:29	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0

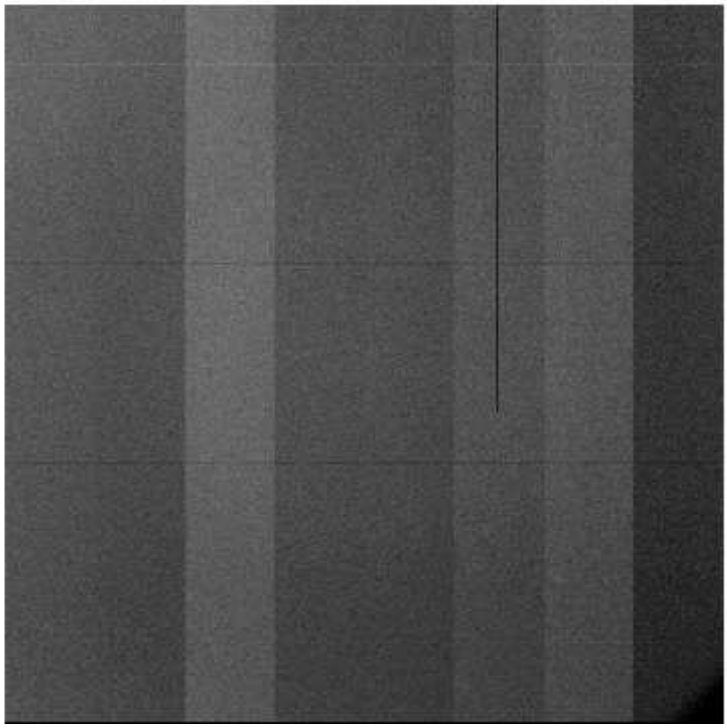


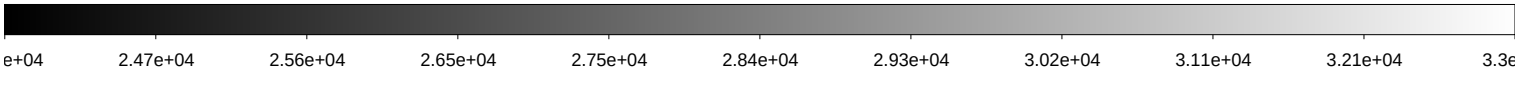
File Name	:	**kmts.20210317.049399.fits** # 181 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:42:39.120			
DEC	:	-28:20:28.60			
Exposure Time	:	15			
Airmass	:	1.39			
Sidereal Time	:	13:18:59	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:16:42	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



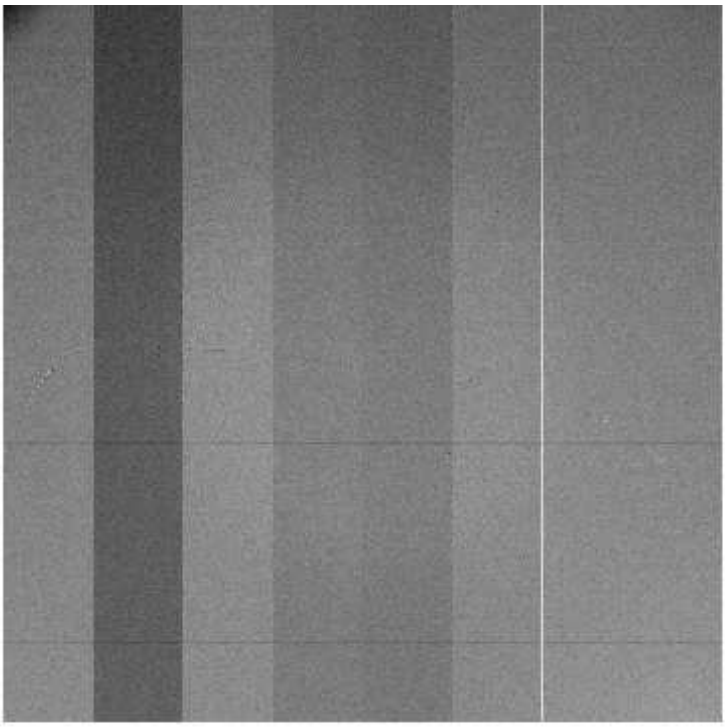
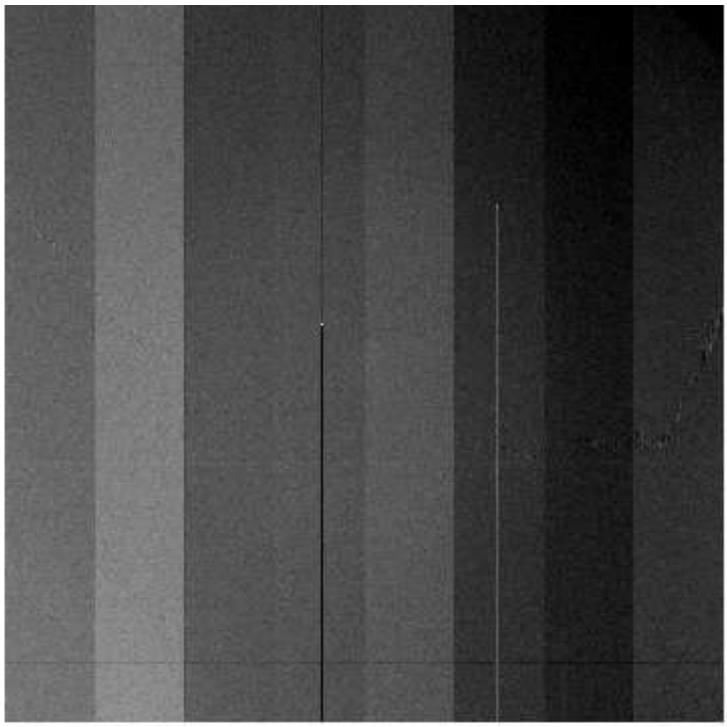
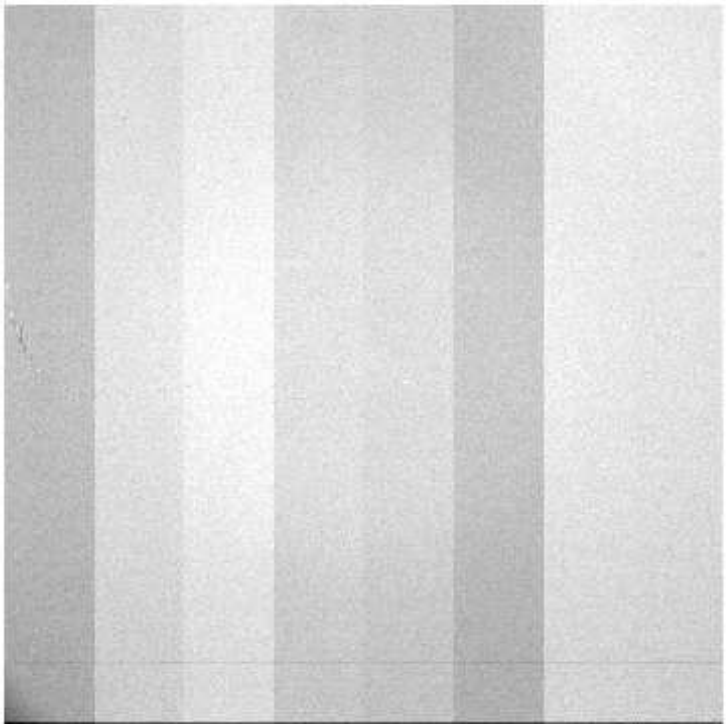
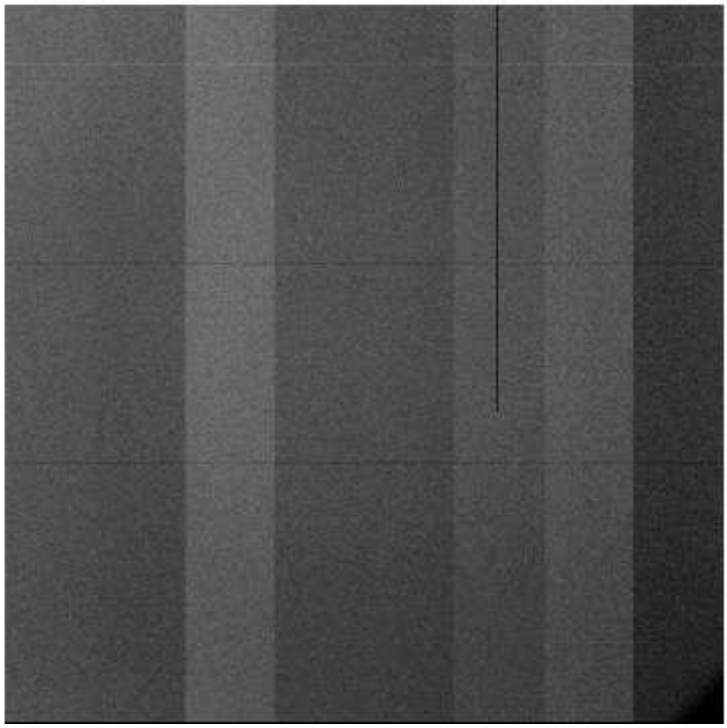






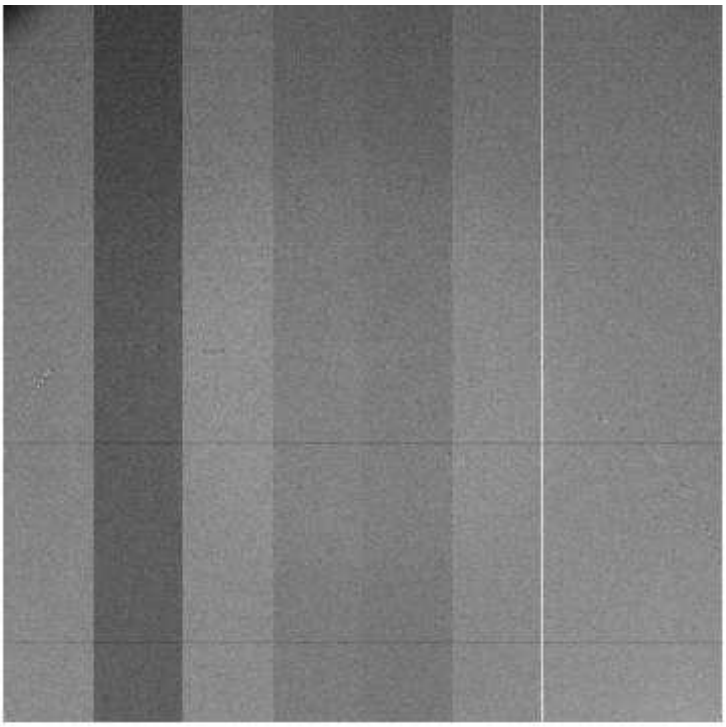


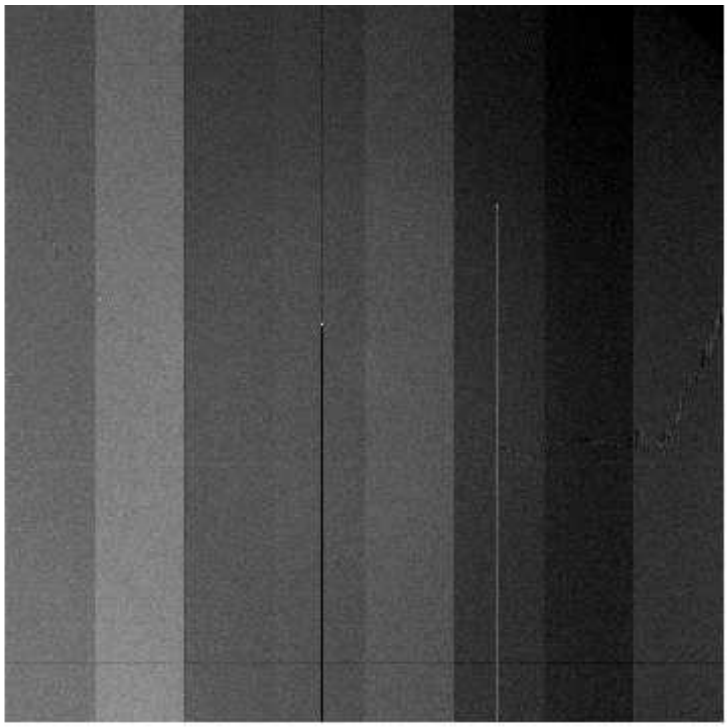
File Name	:	**kmts.20210317.049400.fits** # 182 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:43:50.280			
DEC	:	-28:20:30.60			
Exposure Time	:	15			
Airmass	:	1.39			
Sidereal Time	:	13:20:10	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:18:06	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0

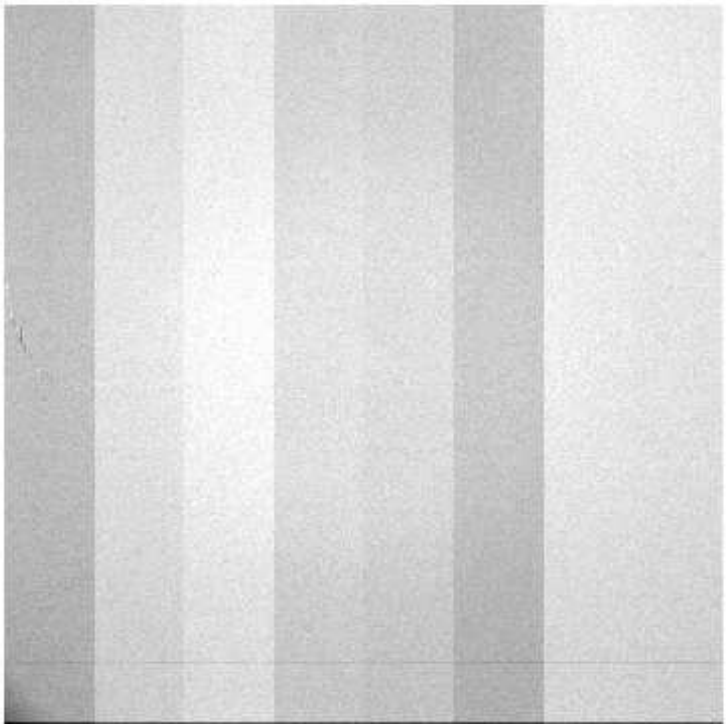





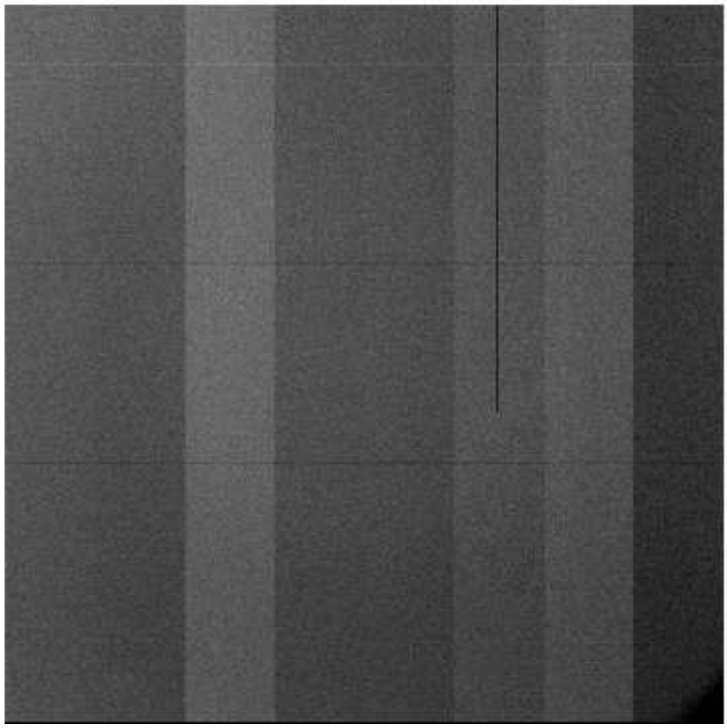
e+04 2.48e+04 2.57e+04 2.66e+04 2.76e+04 2.85e+04 2.94e+04 3.03e+04 3.12e+04 3.21e+04 3.31

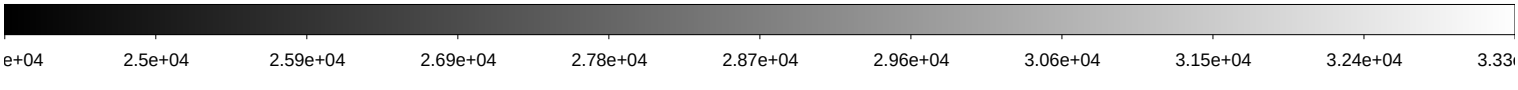
File Name	:	**kmts.20210317.049401.fits** # 183 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:45:14.700			
DEC	:	-28:20:33.10			
Exposure Time	:	15			
Airmass	:	1.39			
Sidereal Time	:	13:21:35	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:19:29	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



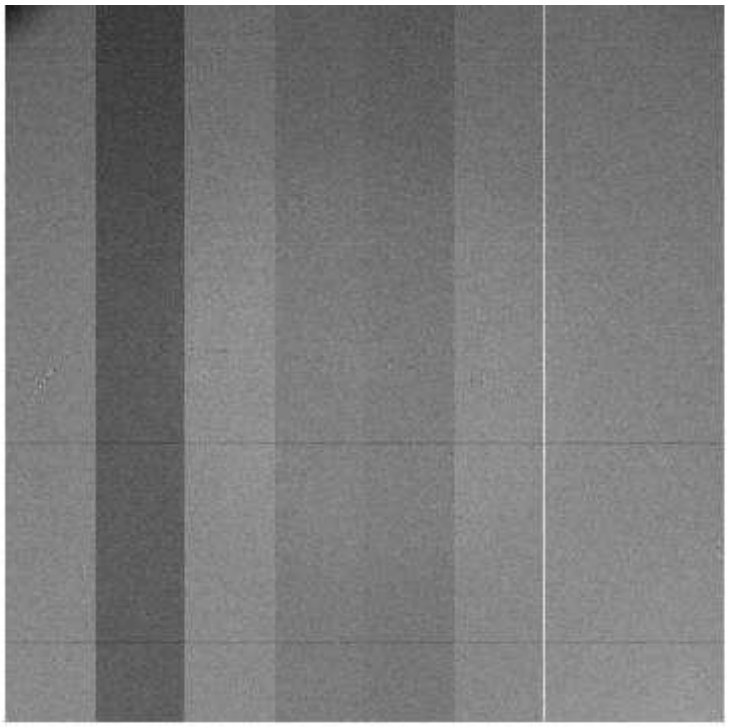


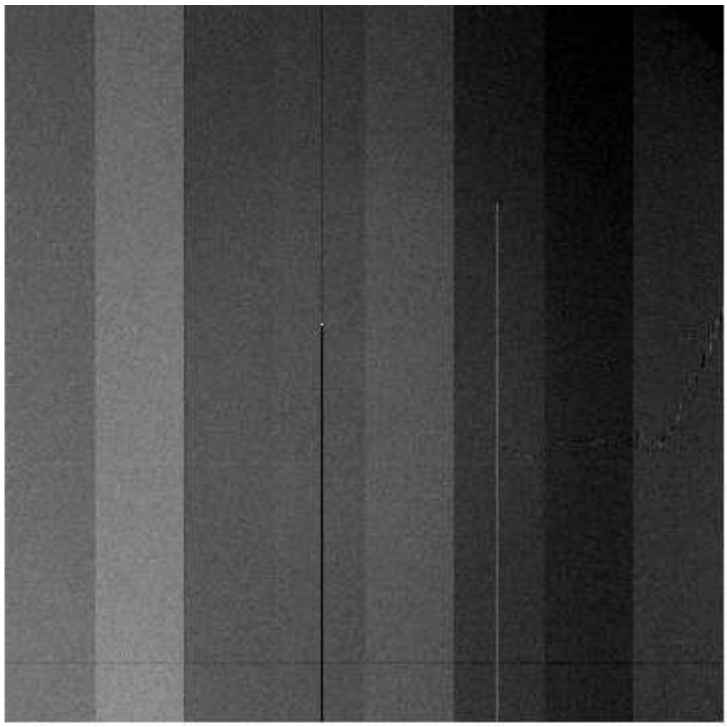


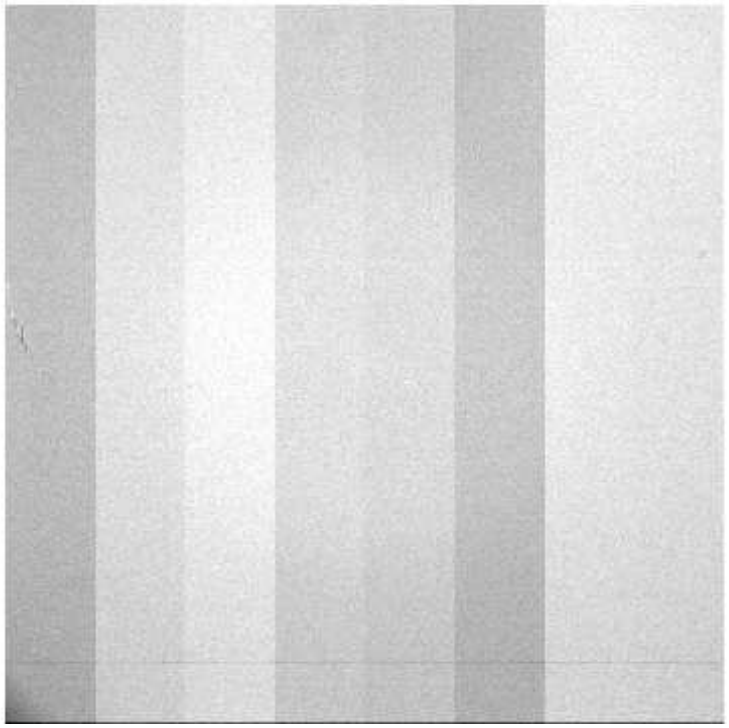


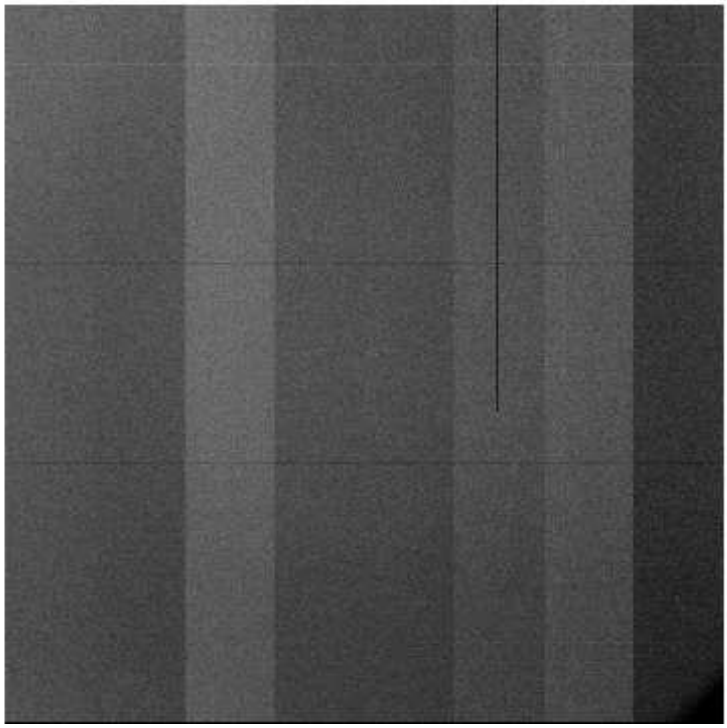


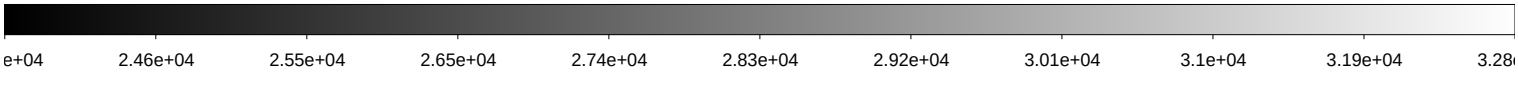
File Name	:	**kmts.20210317.049402.fits** # 184 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:46:41.190			
DEC	:	-28:20:35.60			
Exposure Time	:	15			
Airmass	:	1.39			
Sidereal Time	:	13:23:01	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:20:56	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0



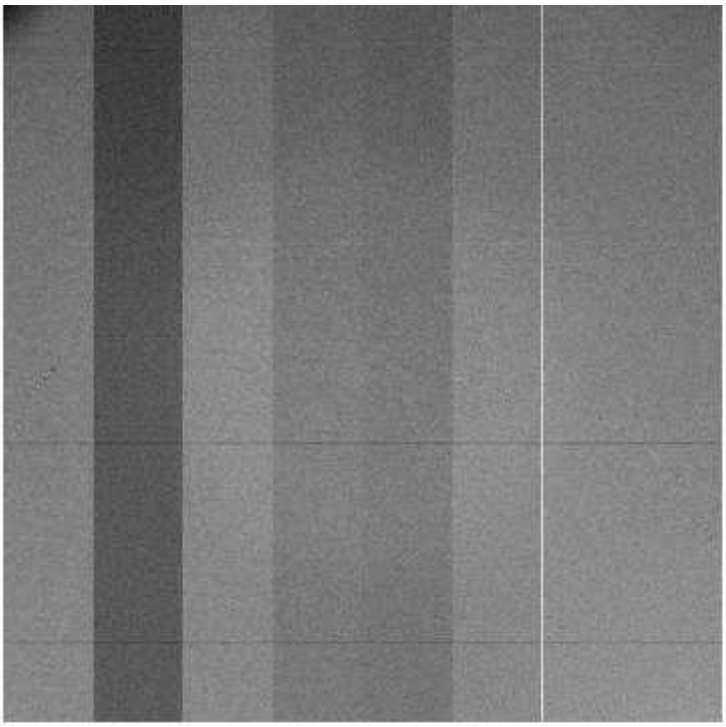
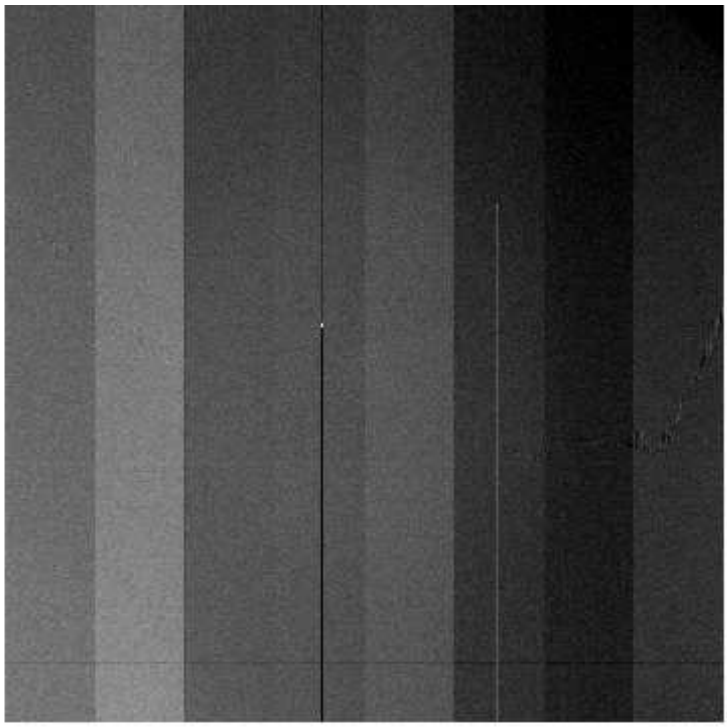
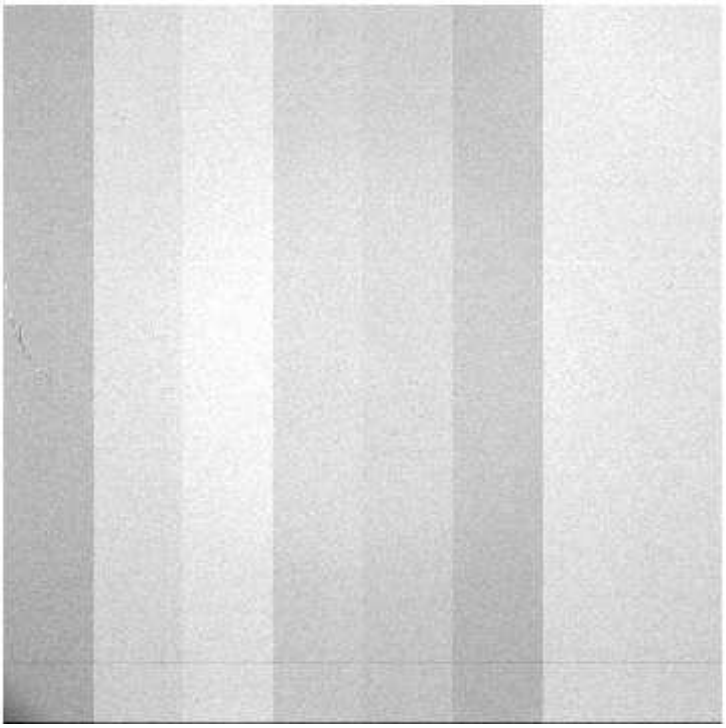
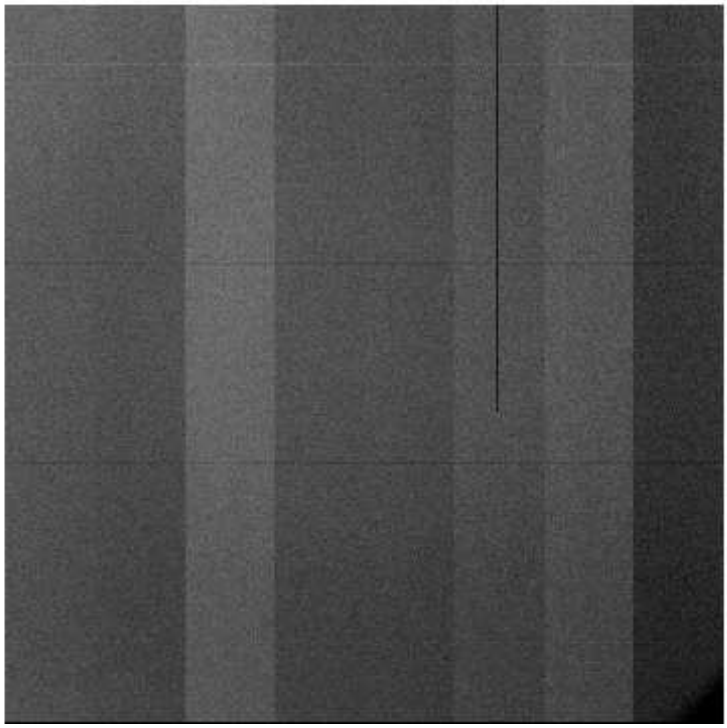






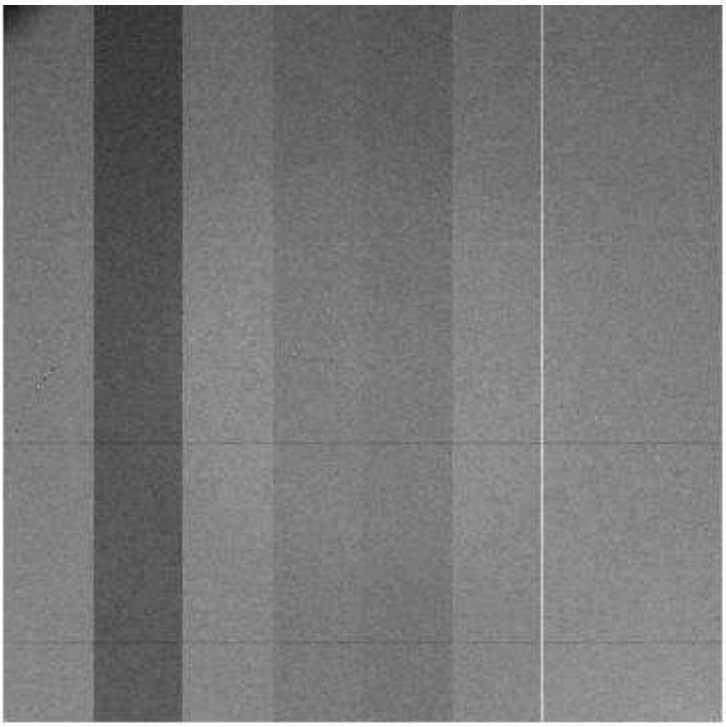
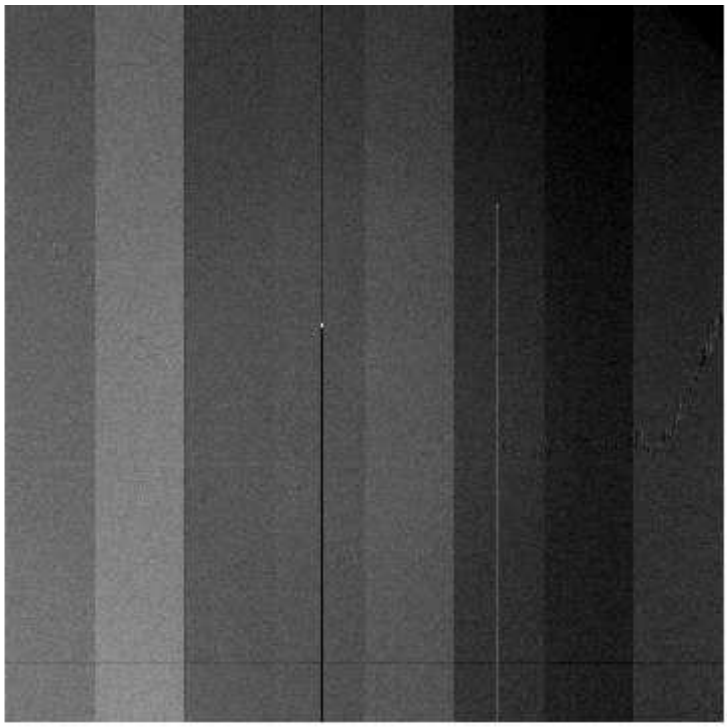
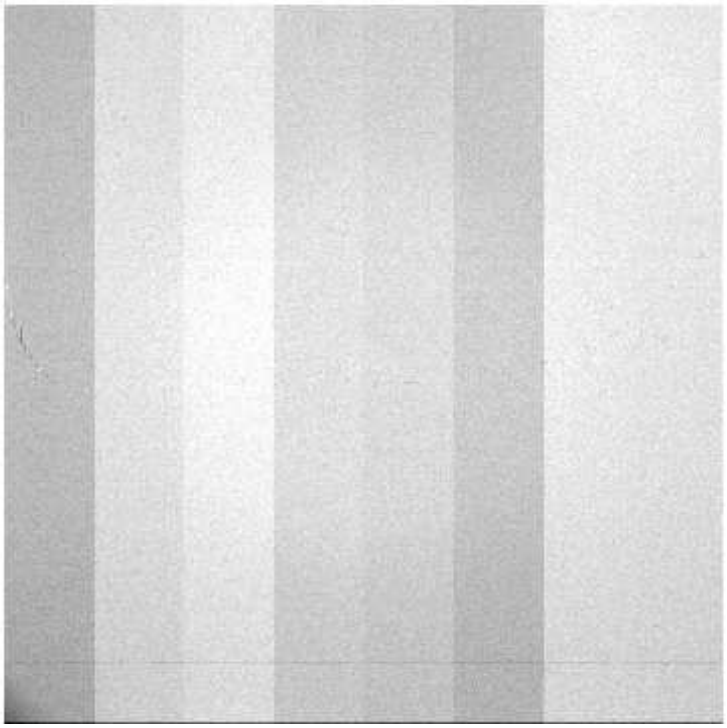
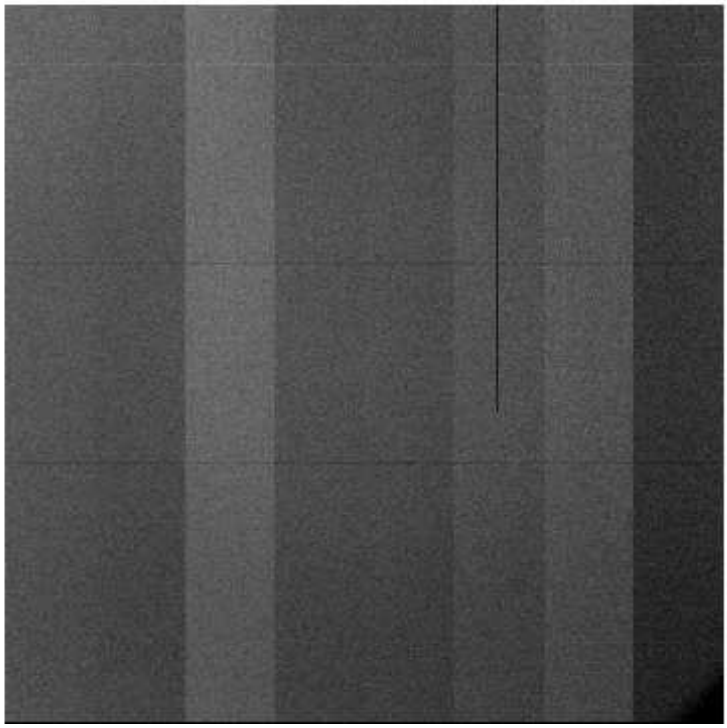
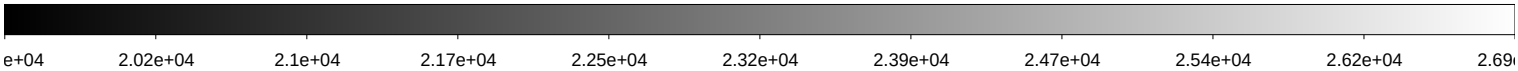


File Name	:	**kmts.20210317.049403.fits** # 185 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:48:08.430			
DEC	:	-28:20:38.10			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:24:29	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:22:11	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0

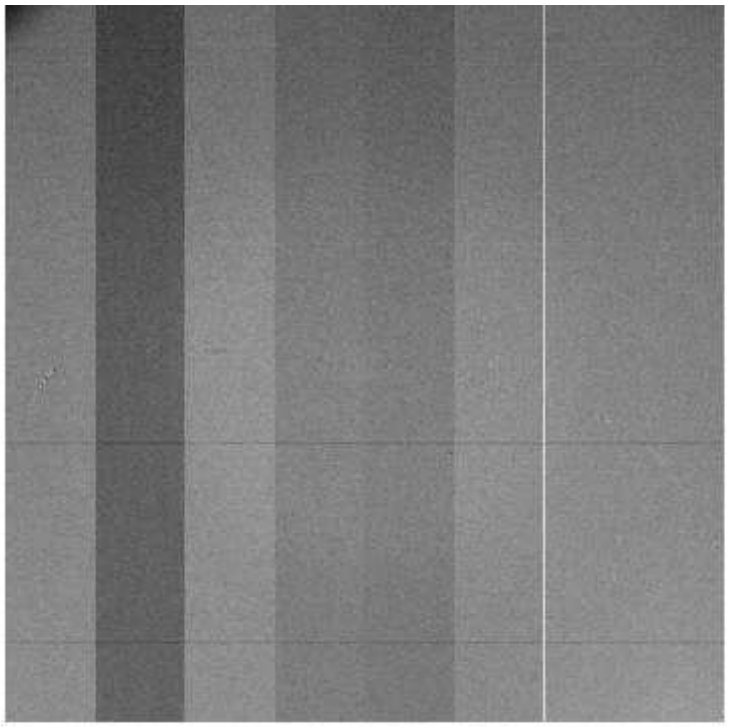
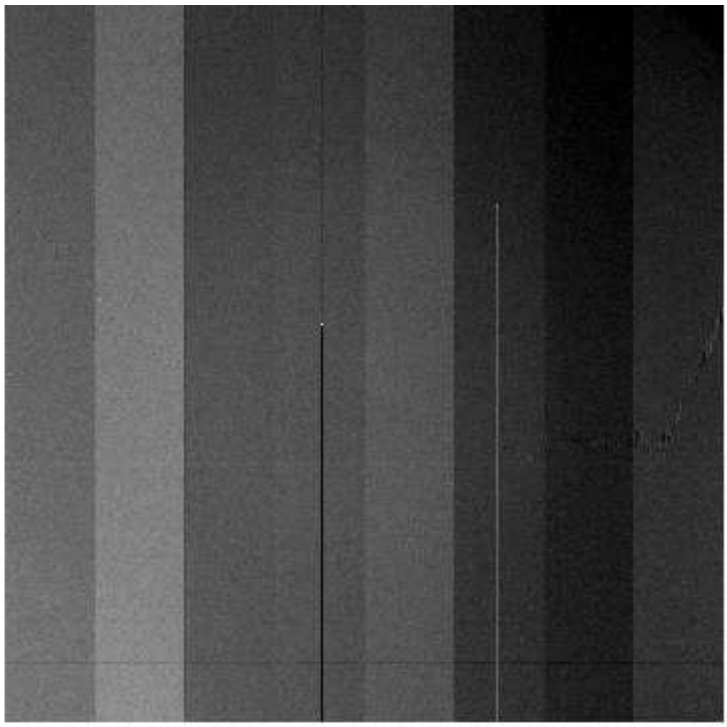
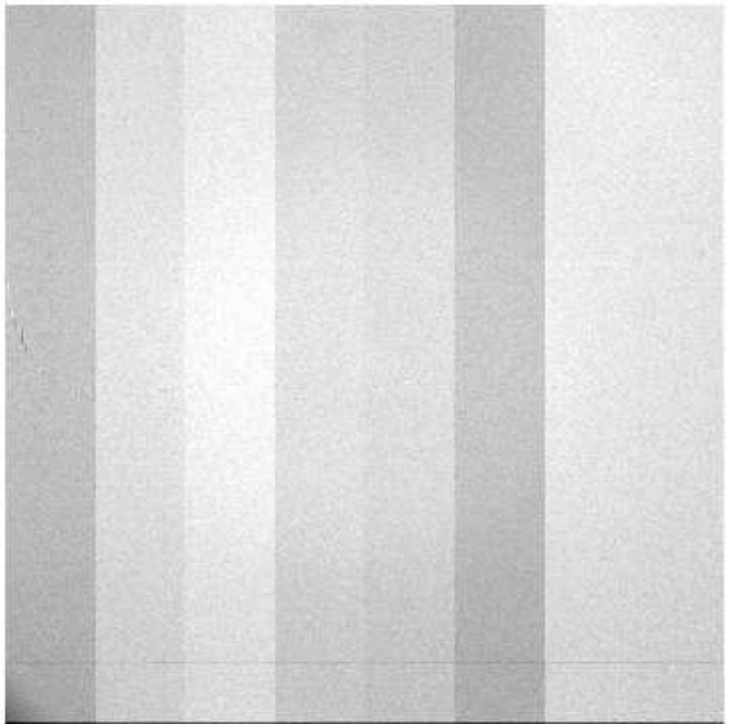
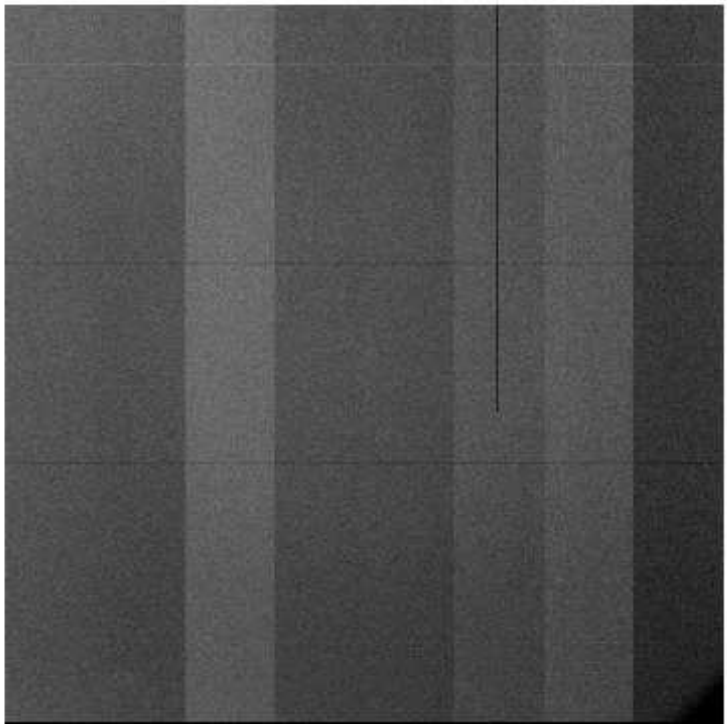
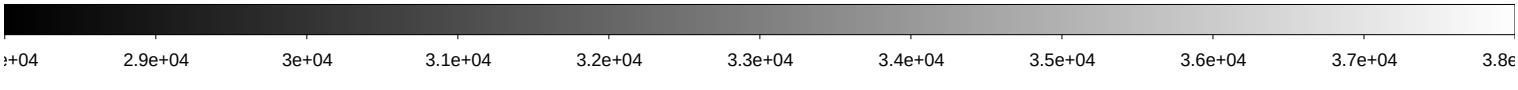





e+04 2.03e+04 2.1e+04 2.17e+04 2.25e+04 2.32e+04 2.4e+04 2.47e+04 2.54e+04 2.62e+04 2.69

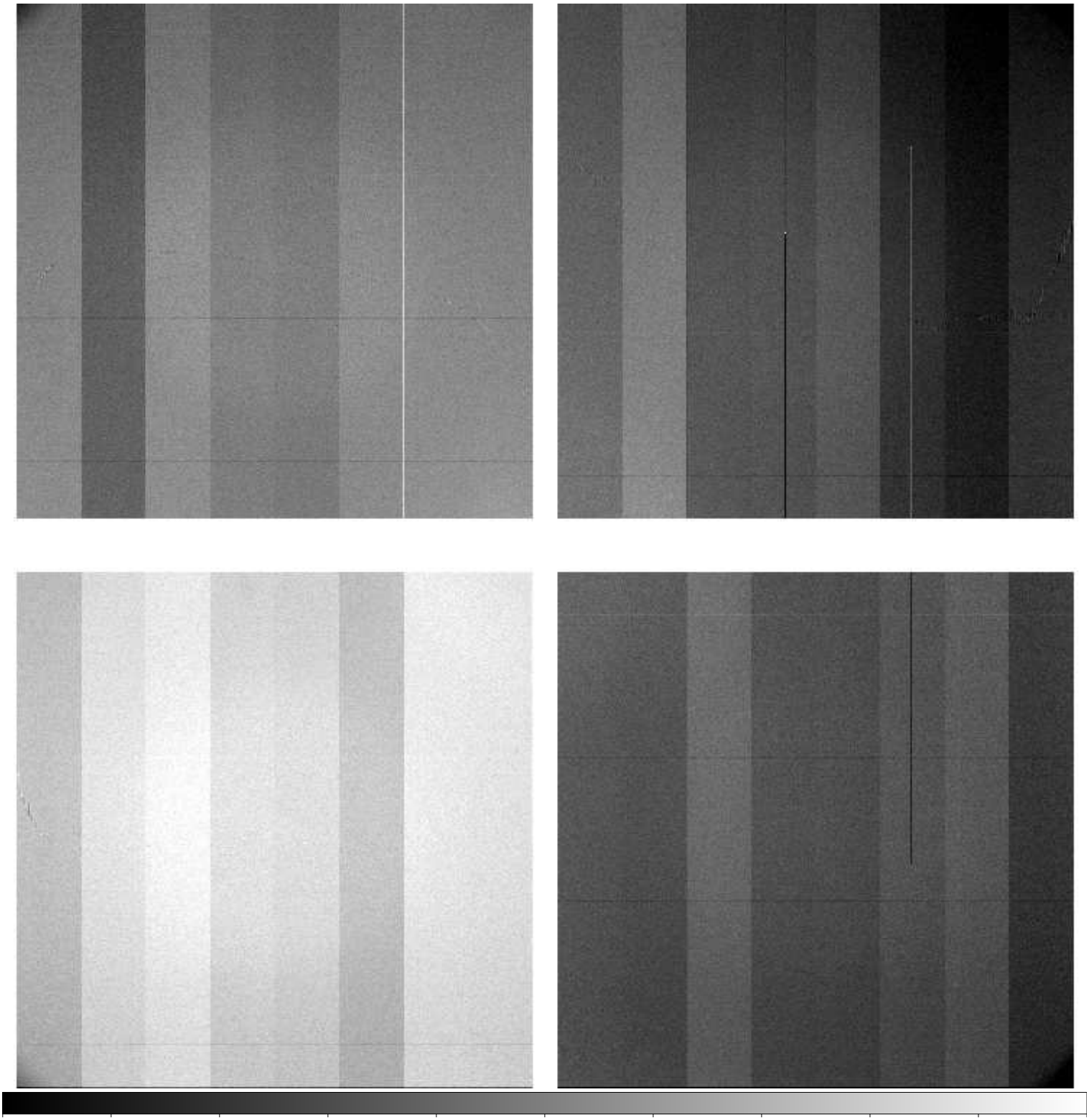
File Name	:	**kmts.20210317.049404.fits** # 186 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:49:18.330			
DEC	:	-28:20:40.10			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:25:39	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:23:20	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0

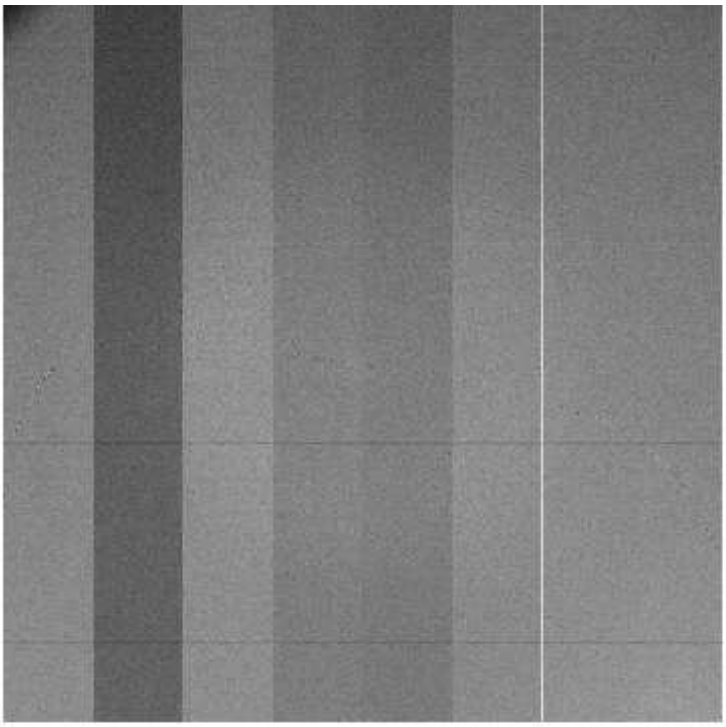
File Name	:	**kmts.20210317.049405.fits** # 187 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:50:26.660			
DEC	:	-28:20:42.10			
Exposure Time	:	18			
Airmass	:	1.39			
Sidereal Time	:	13:26:47	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:24:40	Weather	:	1
CCD Temperature	:	-109.43	Moon Effect	:	0.0

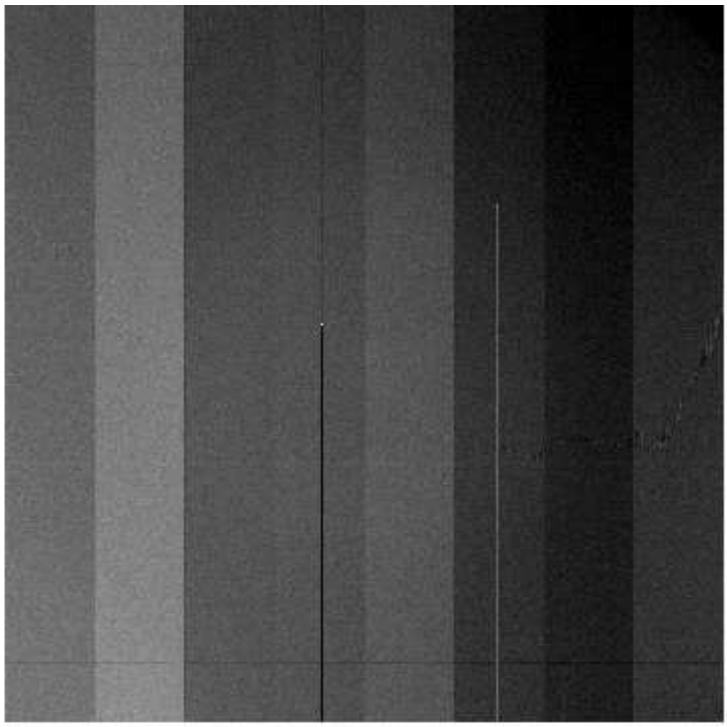






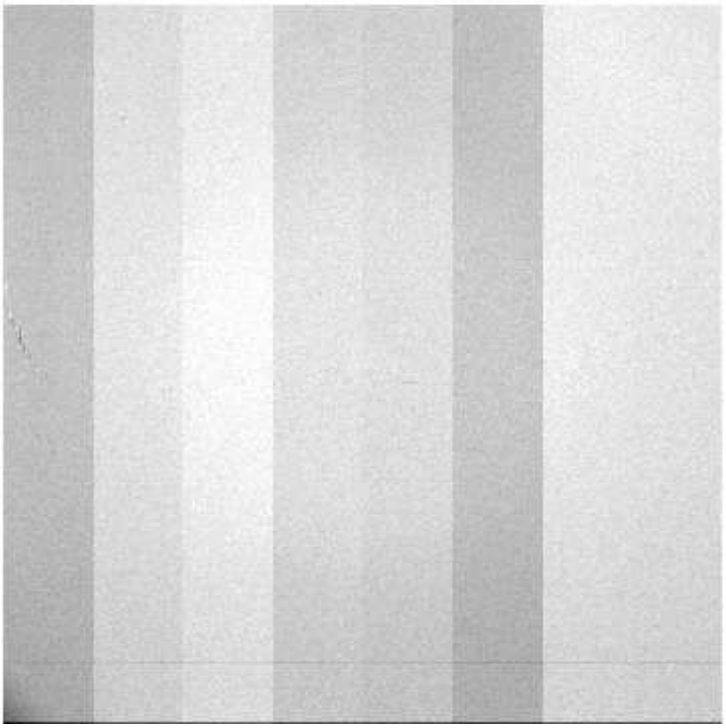
File Name	:	**kmts.20210317.049406.fits** # 188 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:51:52.980			
DEC	:	-28:20:44.60			
Exposure Time	:	18			
Airmass	:	1.39			
Sidereal Time	:	13:28:13	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:26:07	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

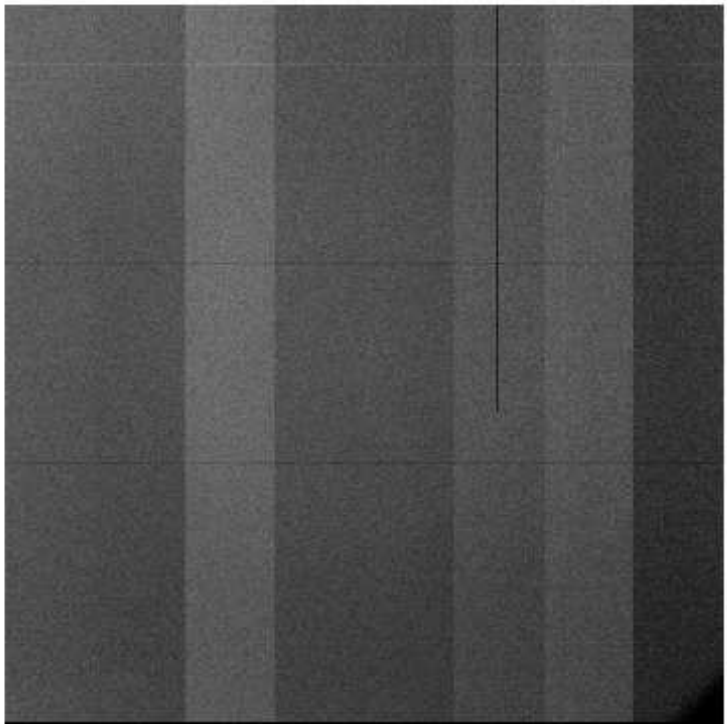


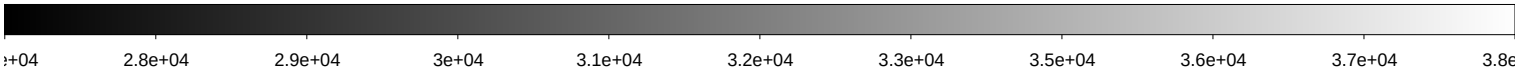
File Name	:	**kmts.20210317.049407.fits** # 189 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:53:21.470			
DEC	:	-28:20:47.20			
Exposure Time	:	18			
Airmass	:	1.39			
Sidereal Time	:	13:29:42	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:27:35	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



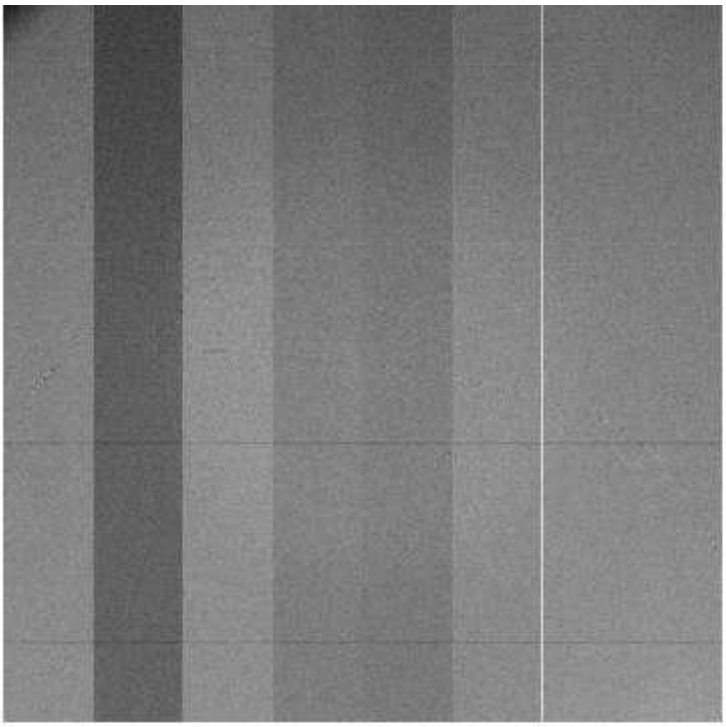


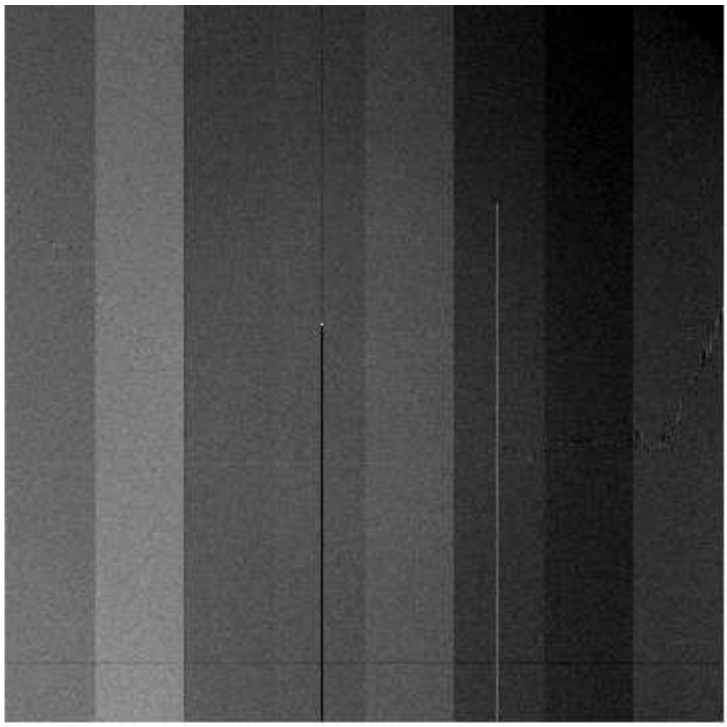


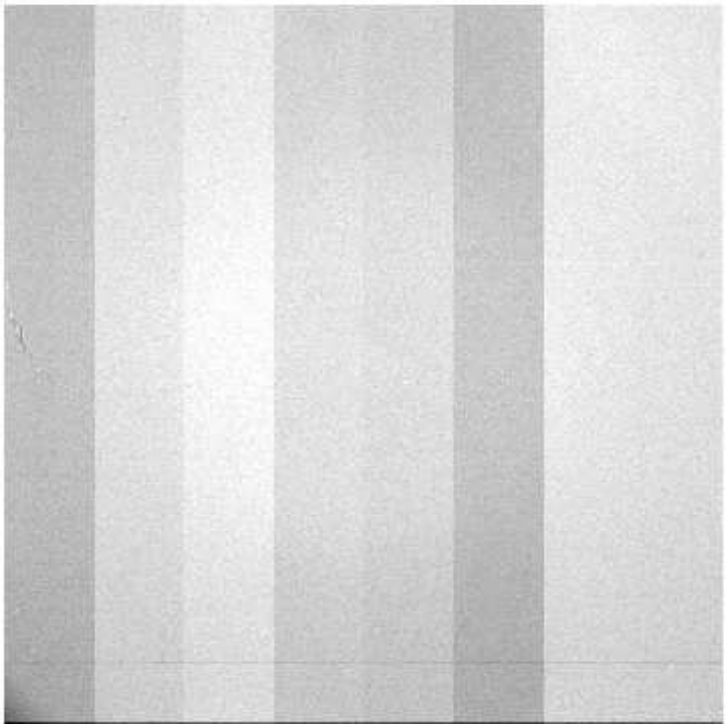


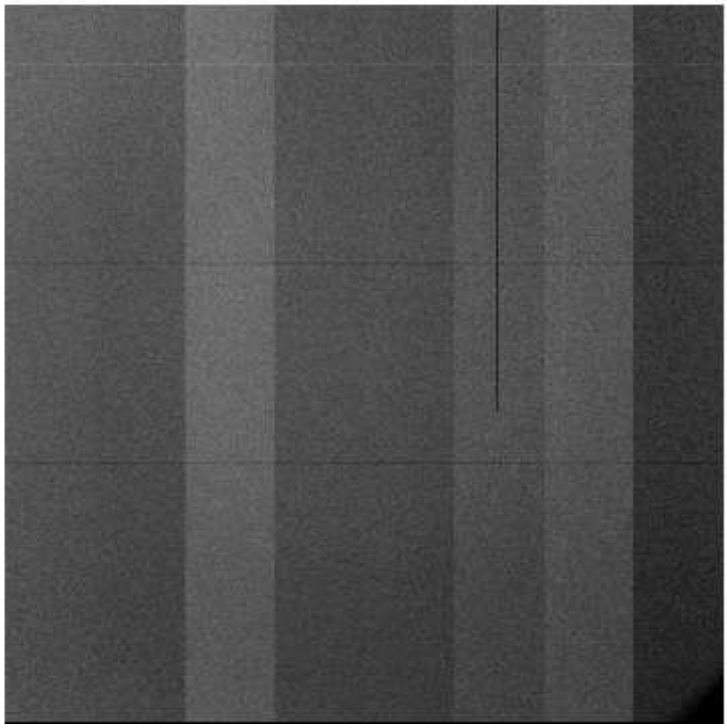


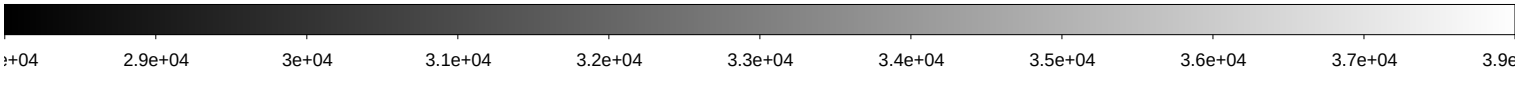
File Name	:	**kmts.20210317.049408.fits** # 190 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:54:49.040			
DEC	:	-28:20:49.80			
Exposure Time	:	18			
Airmass	:	1.39			
Sidereal Time	:	13:31:09	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:28:50	Weather	:	1
CCD Temperature	:	-109.47	Moon Effect	:	0.0



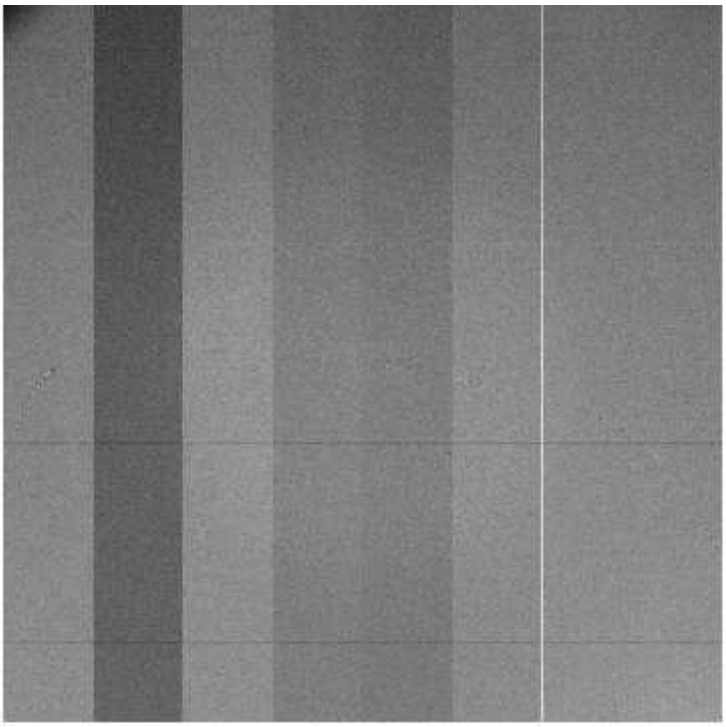


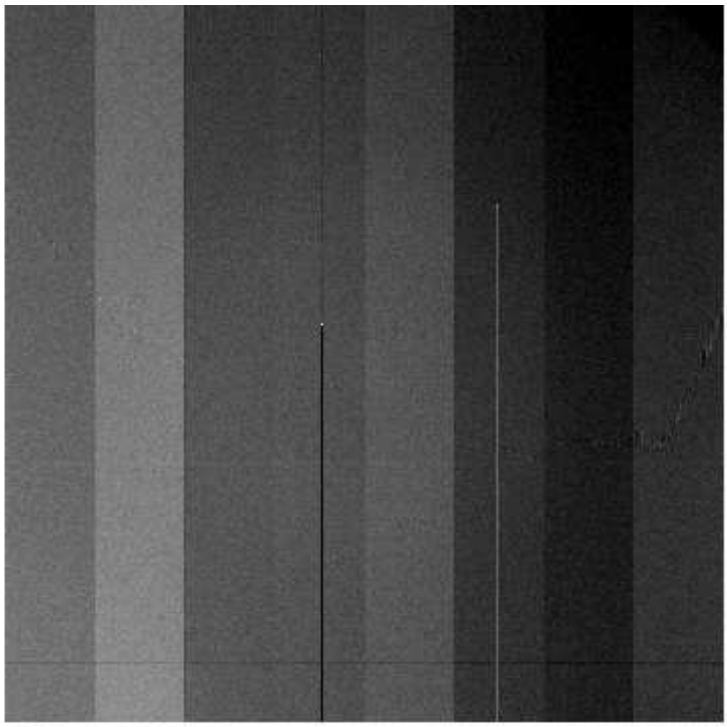


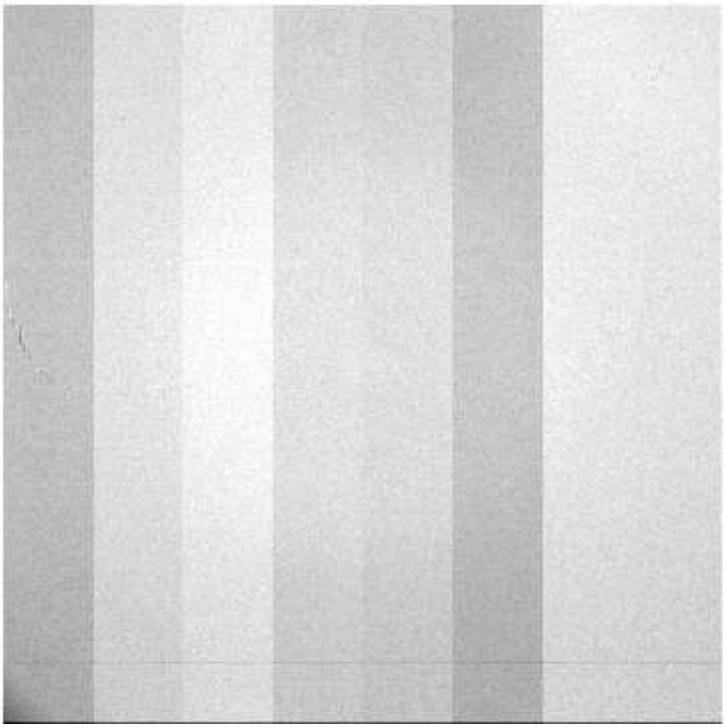


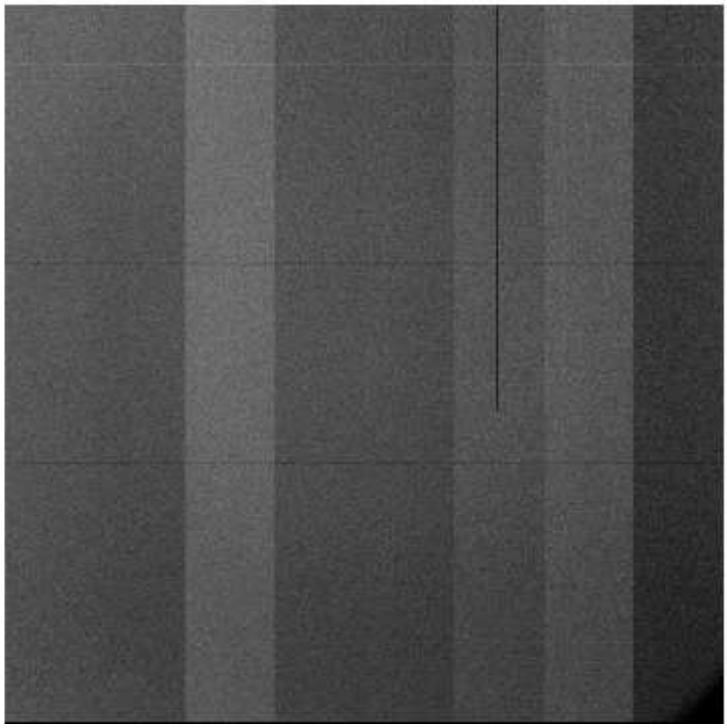


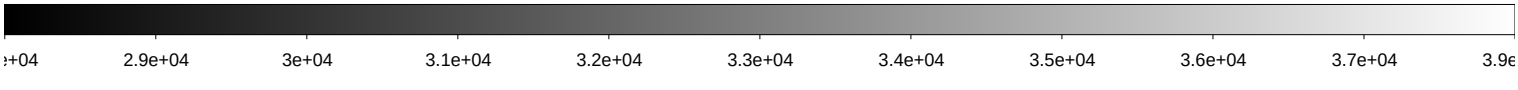
File Name	:	**kmts.20210317.049409.fits** # 191 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:56:05.350			
DEC	:	-28:20:52.00			
Exposure Time	:	18			
Airmass	:	1.39			
Sidereal Time	:	13:32:26	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:30:06	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



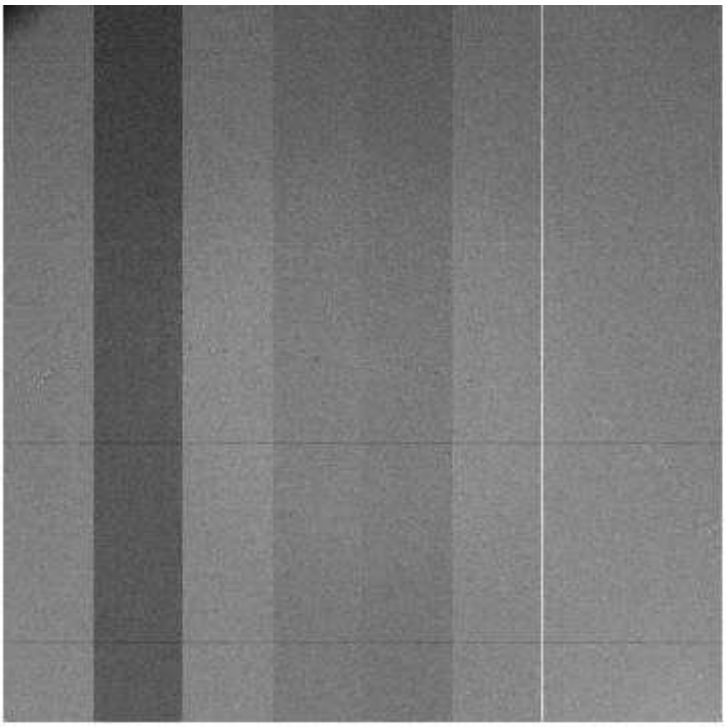
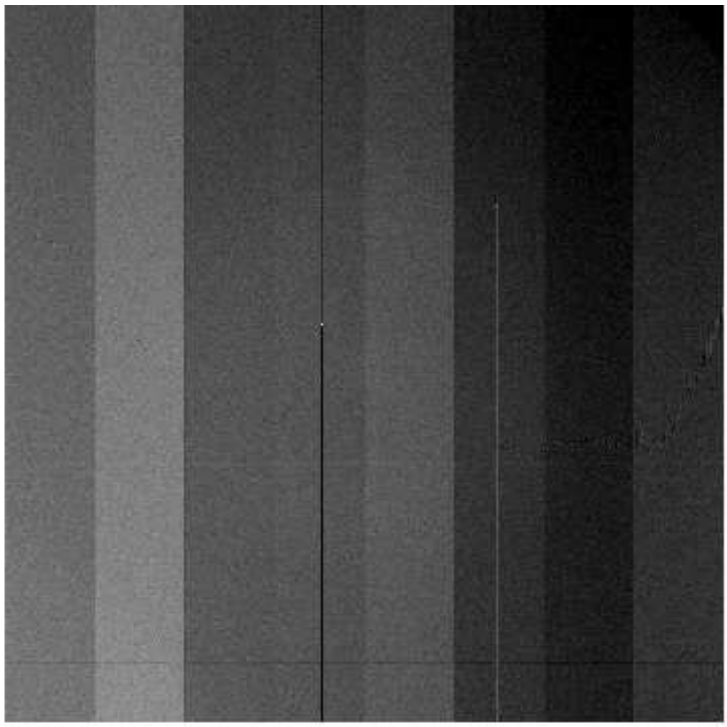
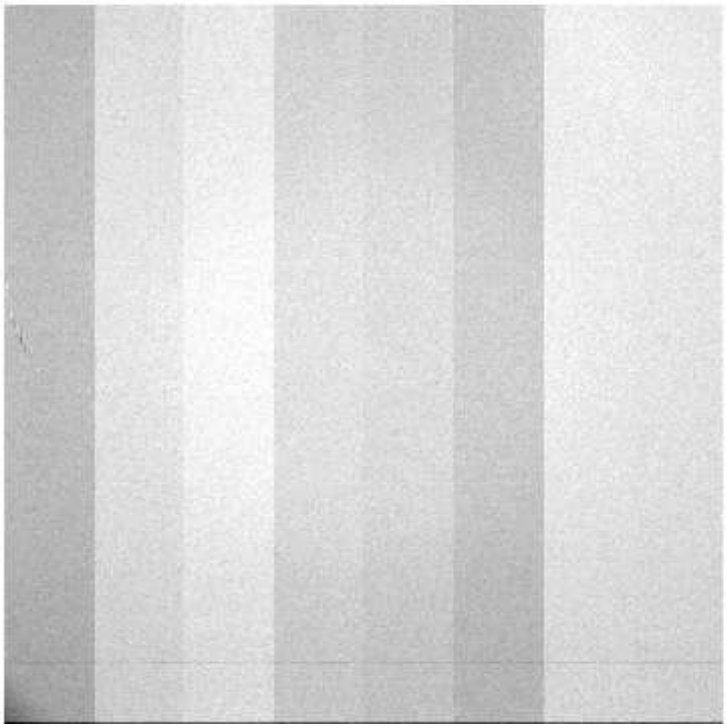
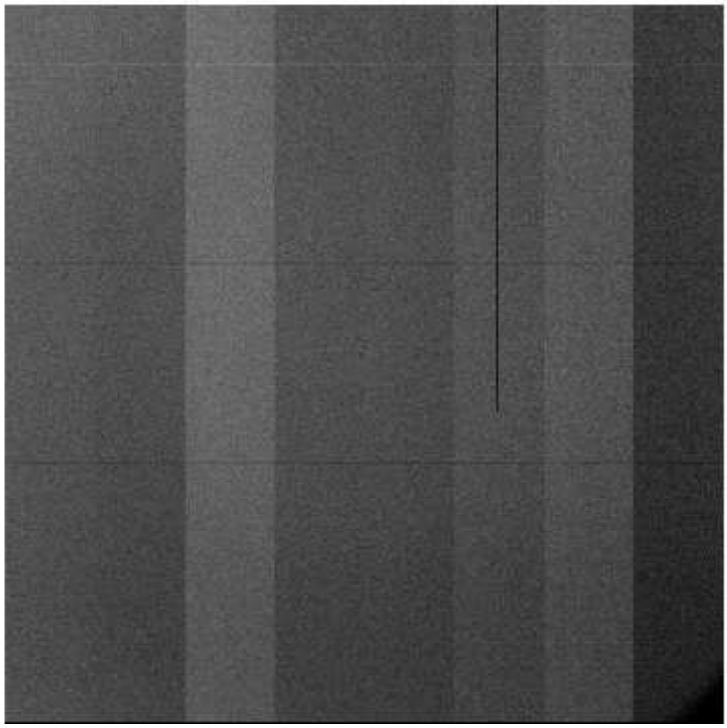
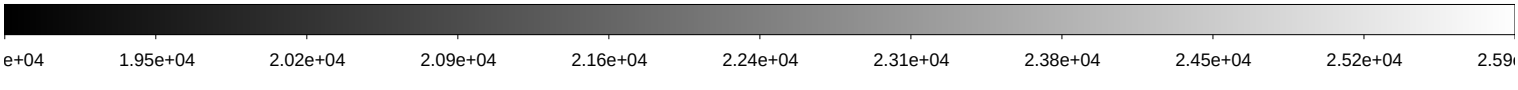




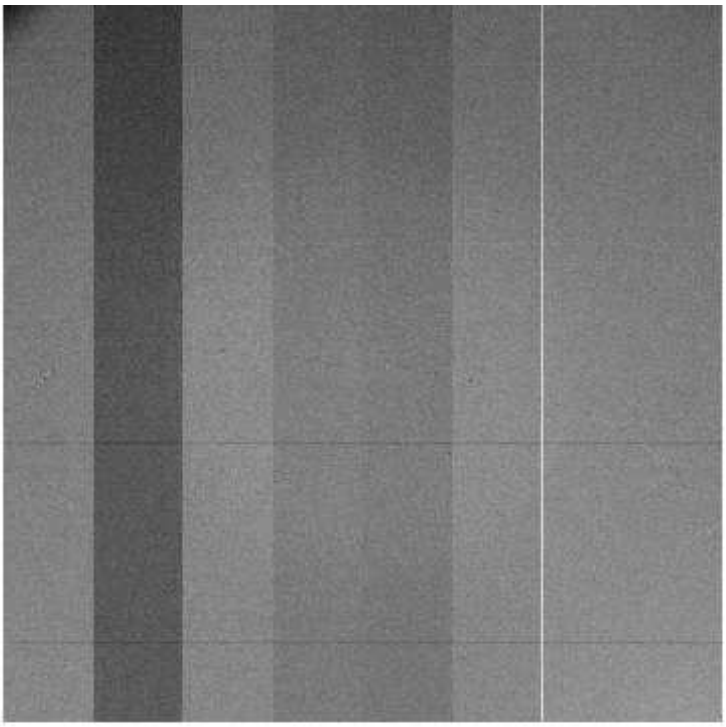


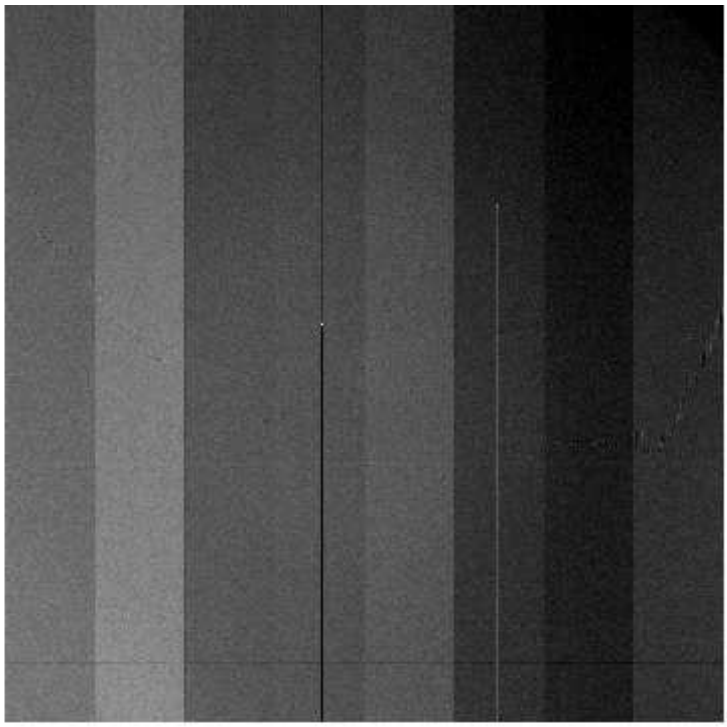


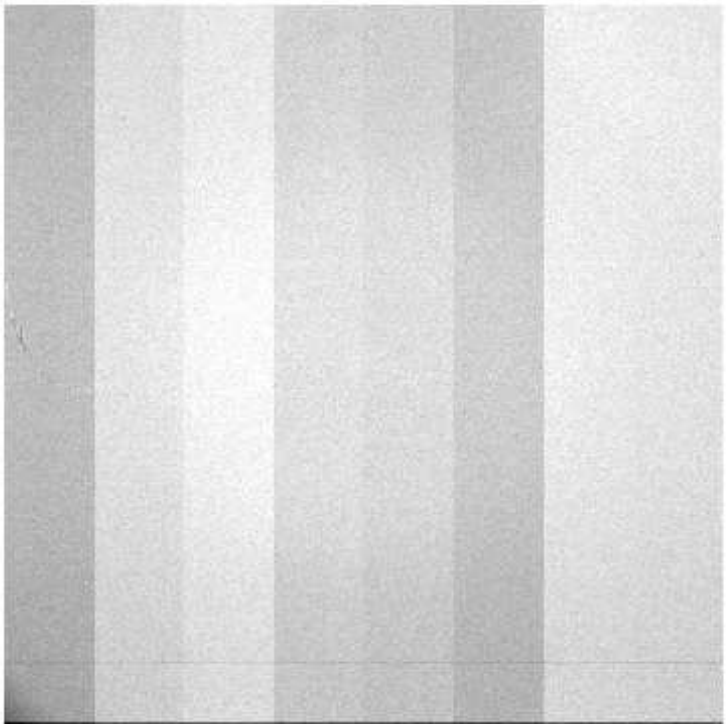
File Name	:	**kmts.20210317.049410.fits** # 192 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:57:19.620			
DEC	:	-28:20:54.20			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:33:40	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:31:33	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

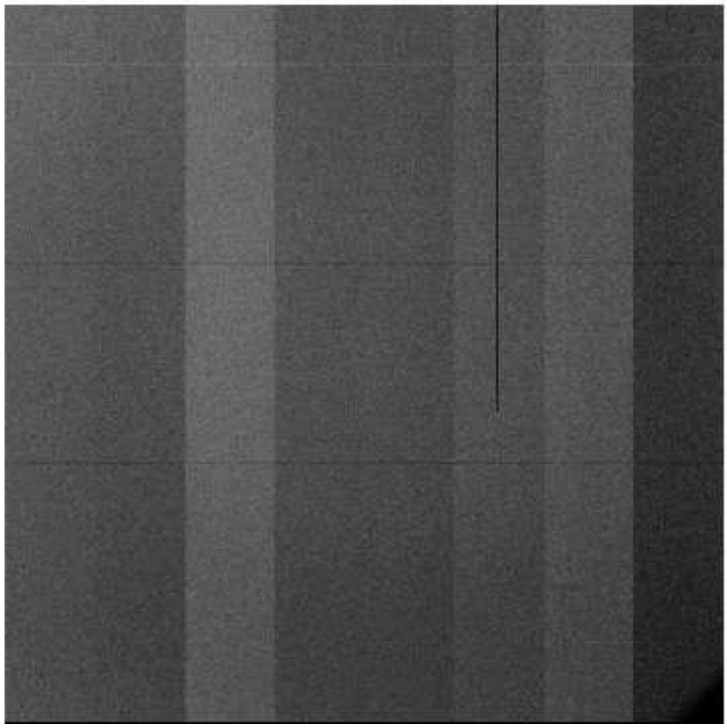






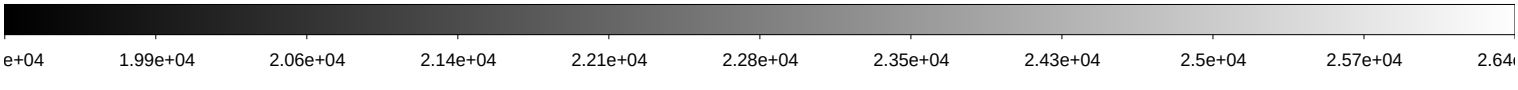
File Name	:	**kmts.20210317.049411.fits** # 193 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	16:58:43.910			
DEC	:	-28:20:56.70			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:35:04	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:32:56	Weather	:	1
CCD Temperature	:	-109.49	Moon Effect	:	0.0



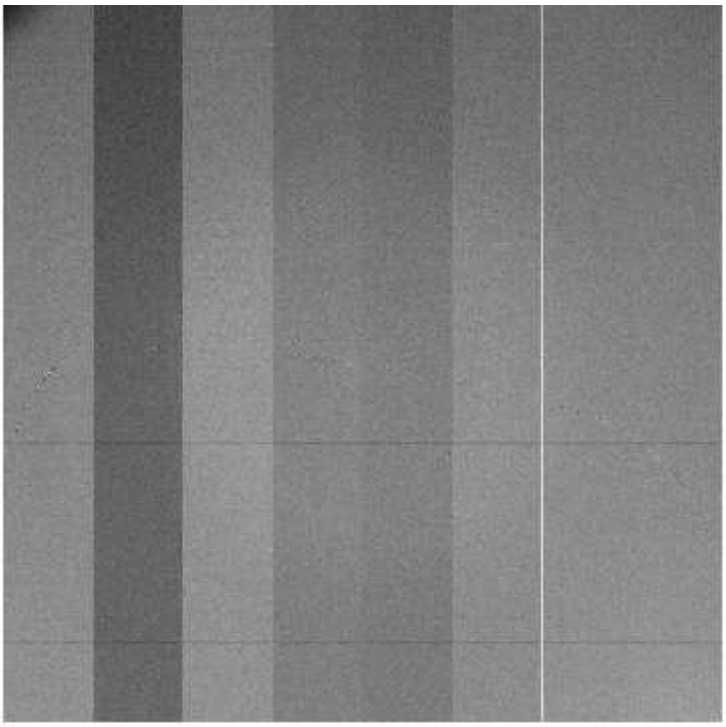


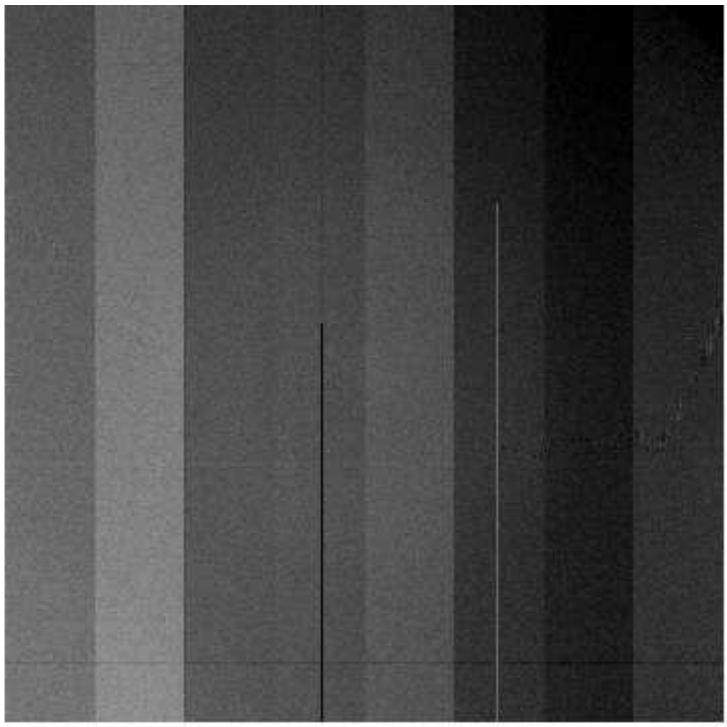


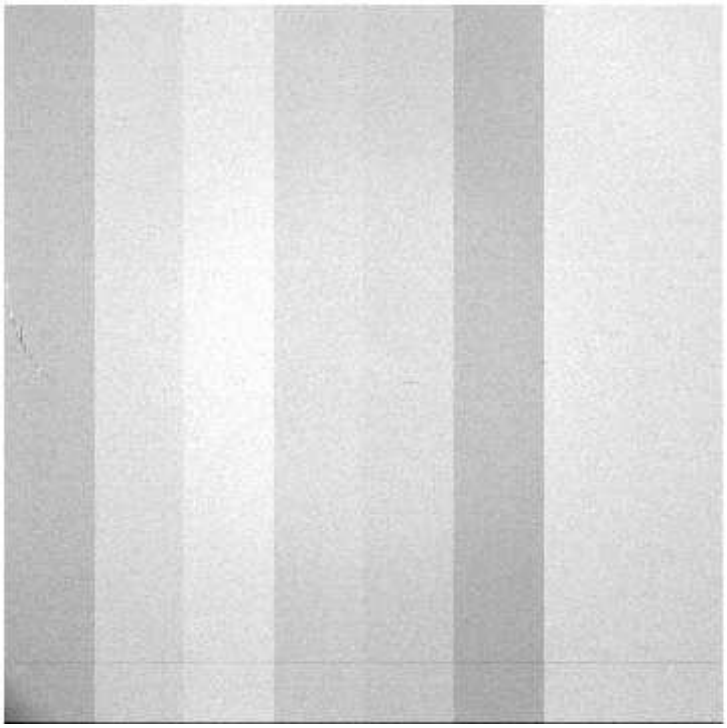


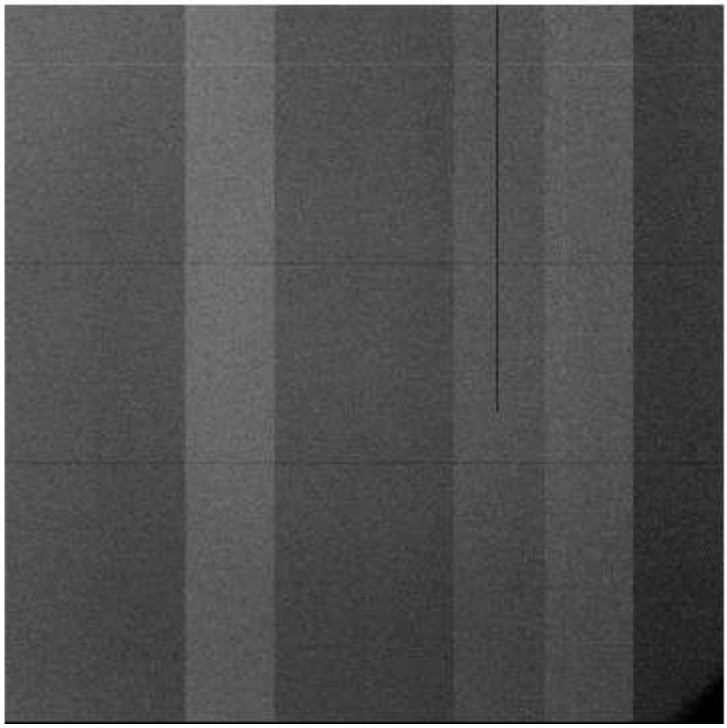


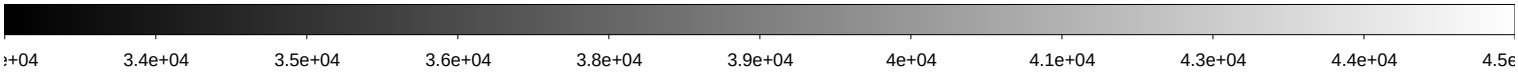
File Name	:	**kmts.20210317.049412.fits** # 194 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:00:05.070			
DEC	:	-28:20:59.10			
Exposure Time	:	21			
Airmass	:	1.39			
Sidereal Time	:	13:36:25	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:34:17	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



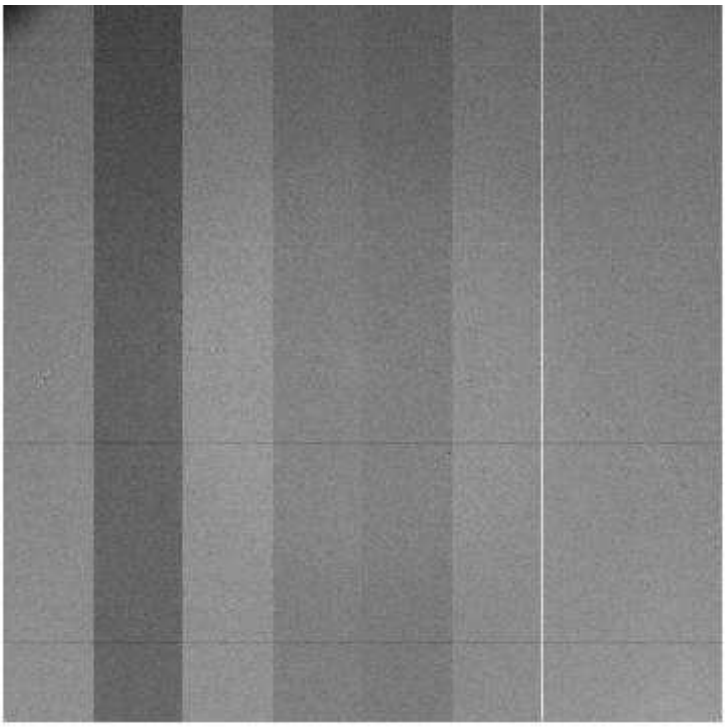


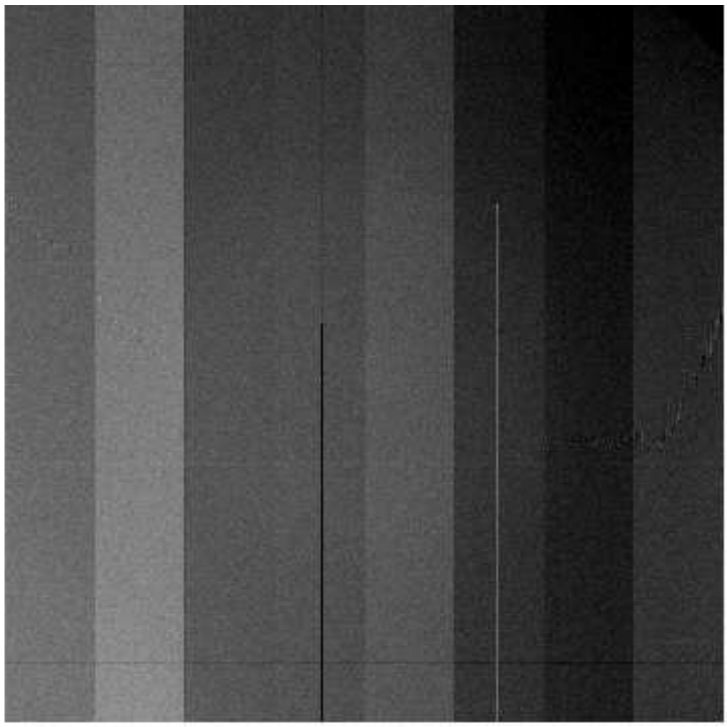


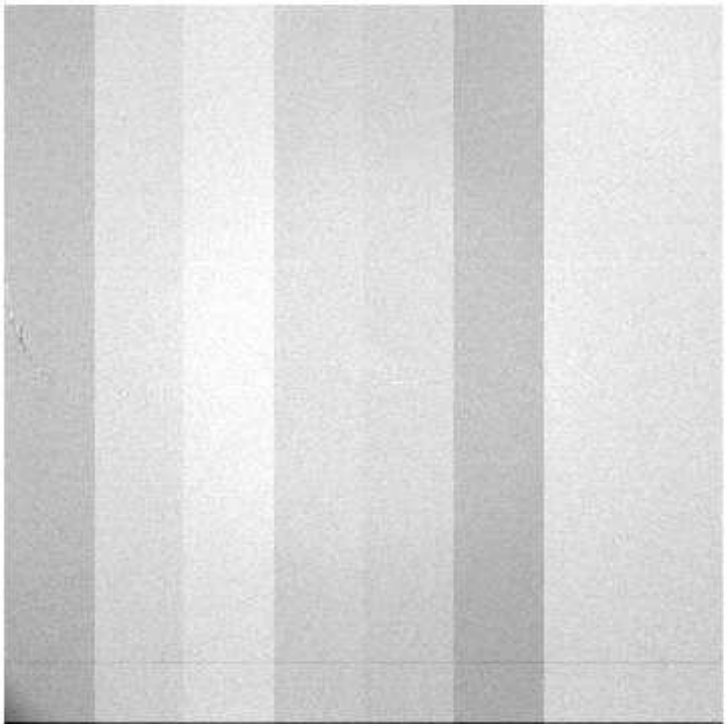


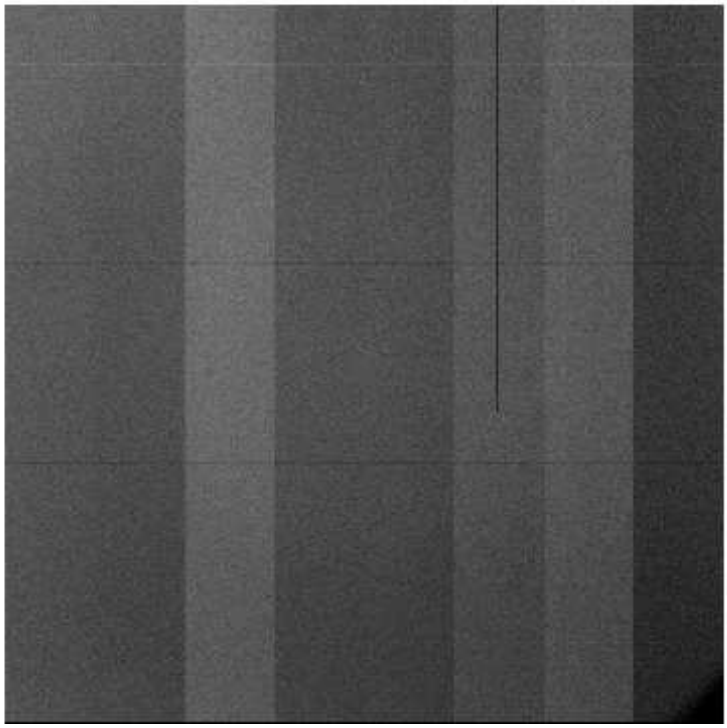


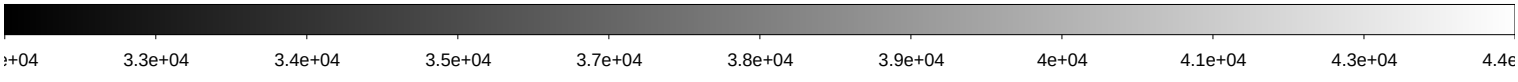
File Name	:	**kmts.20210317.049413.fits** # 195 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:01:36.700			
DEC	:	-28:21:01.80			
Exposure Time	:	21			
Airmass	:	1.39			
Sidereal Time	:	13:37:57	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:35:49	Weather	:	1
CCD Temperature	:	-109.46	Moon Effect	:	0.0



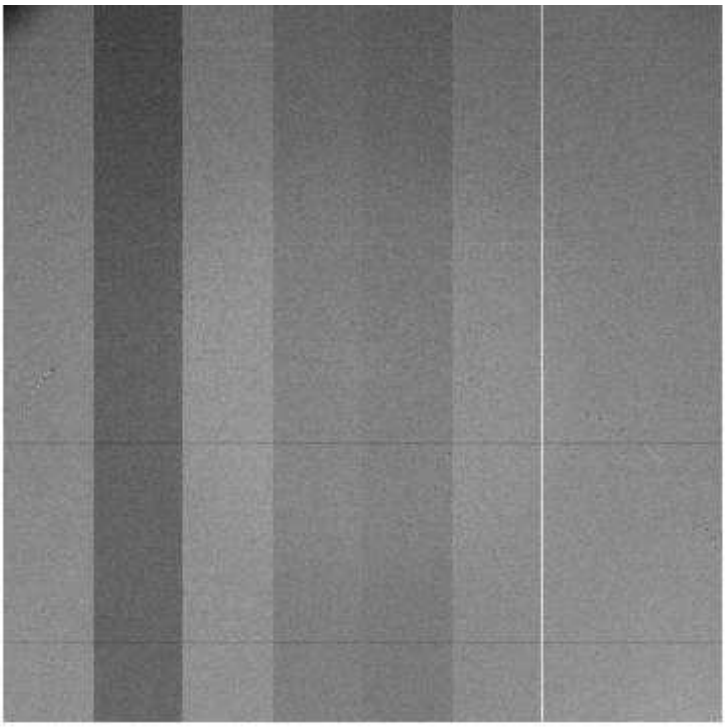


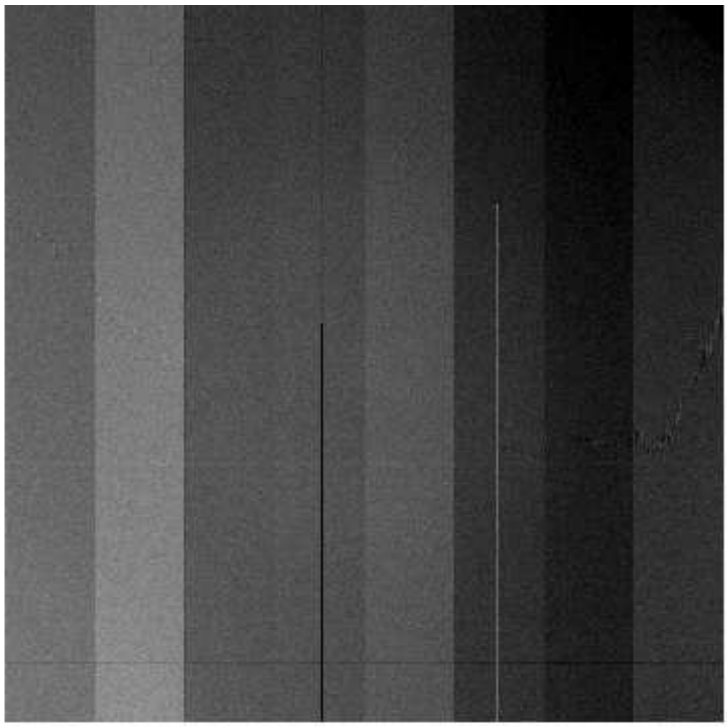


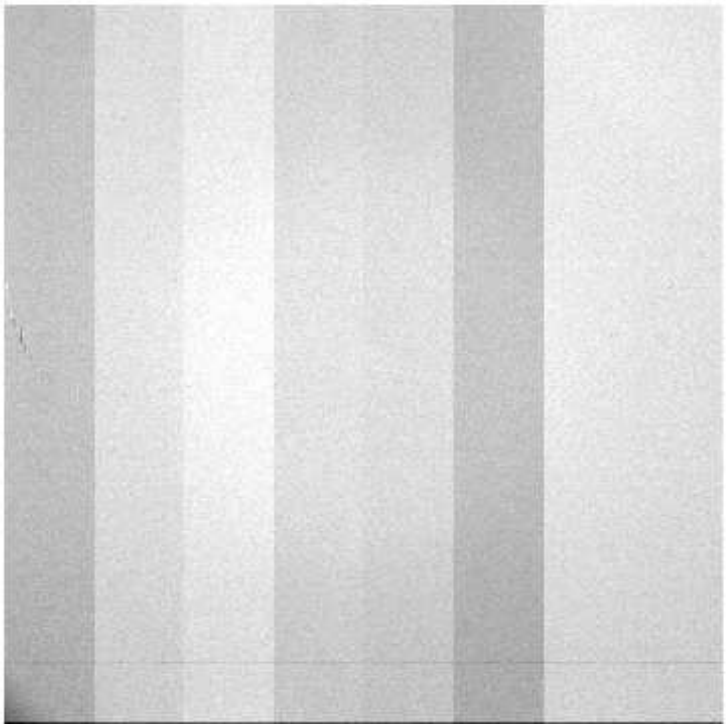


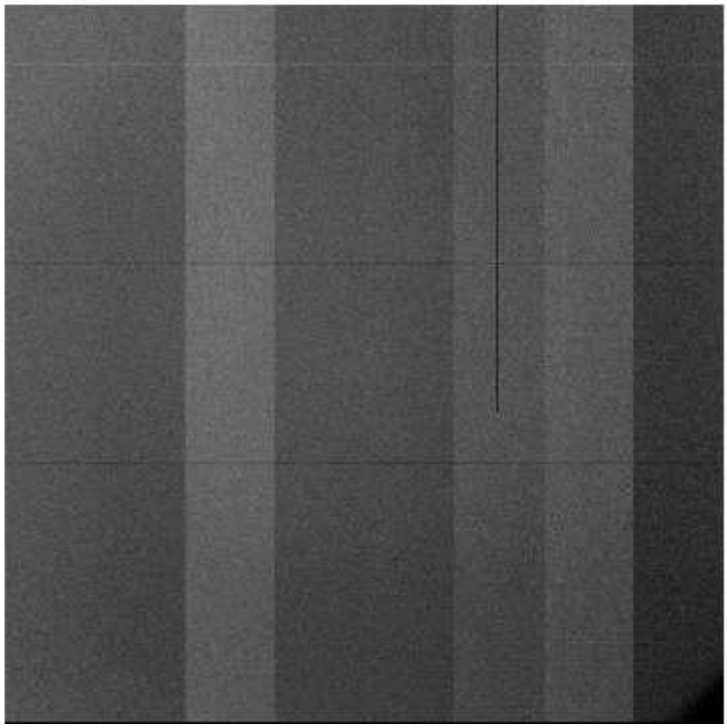


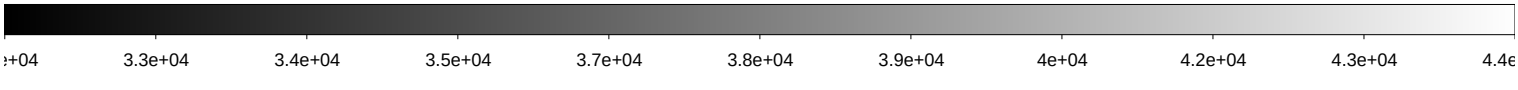
File Name	:	**kmts.20210317.049414.fits** # 196 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:03:05.830			
DEC	:	-28:21:04.40			
Exposure Time	:	21			
Airmass	:	1.39			
Sidereal Time	:	13:39:26	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:37:18	Weather	:	1
CCD Temperature	:	-109.46	Moon Effect	:	0.0



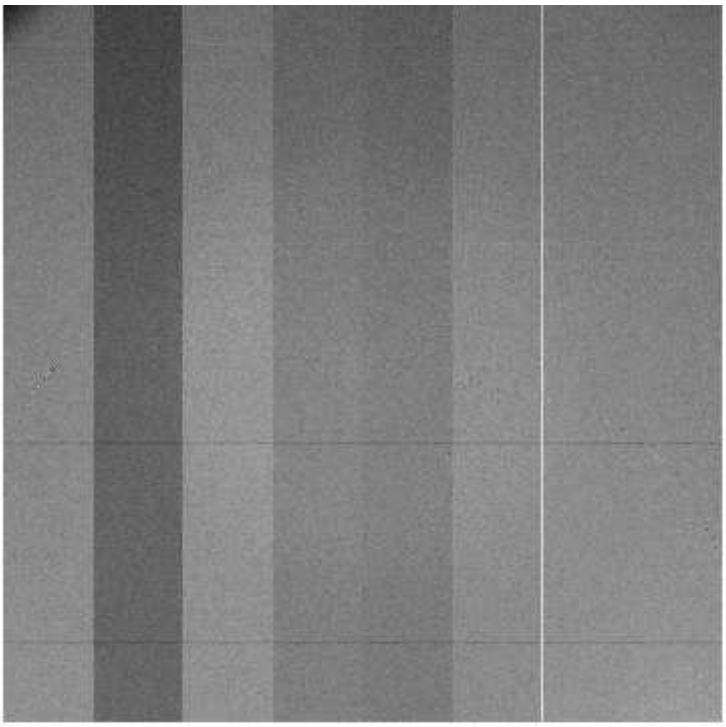
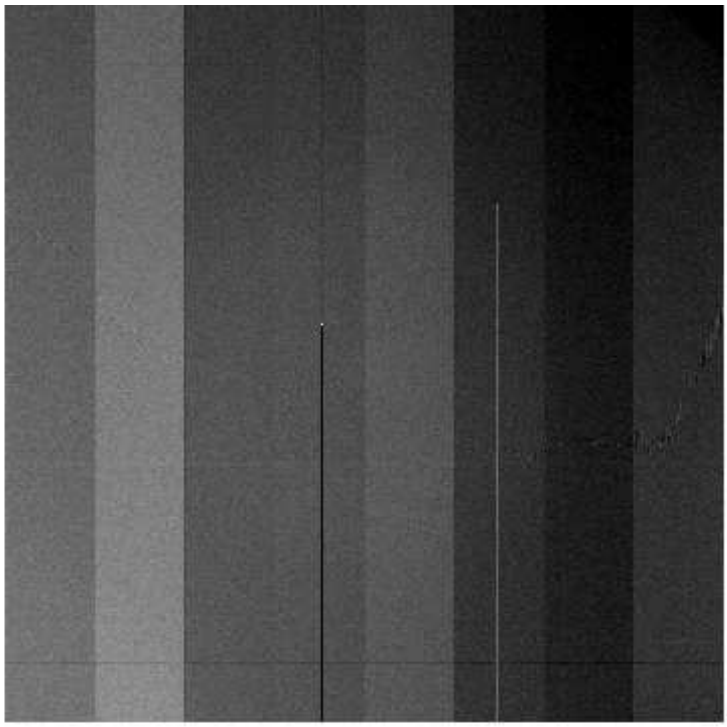
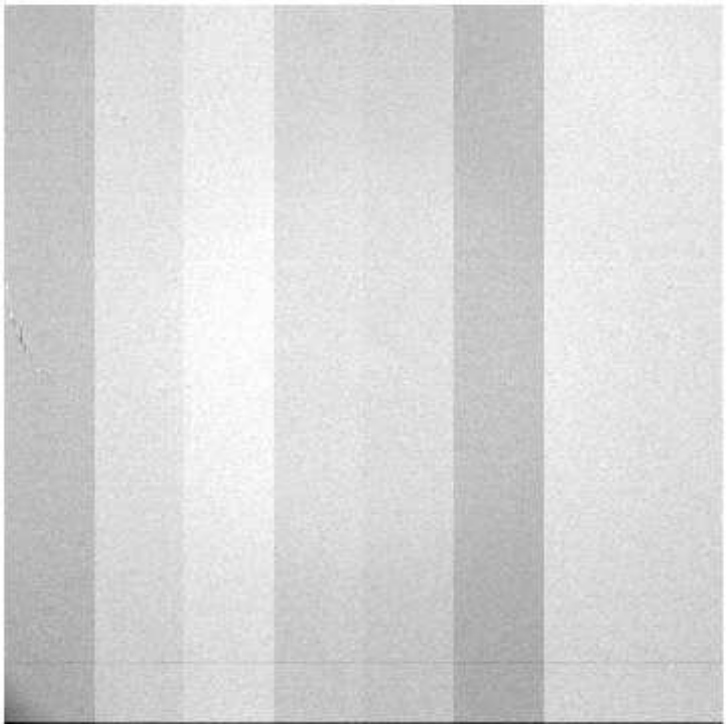
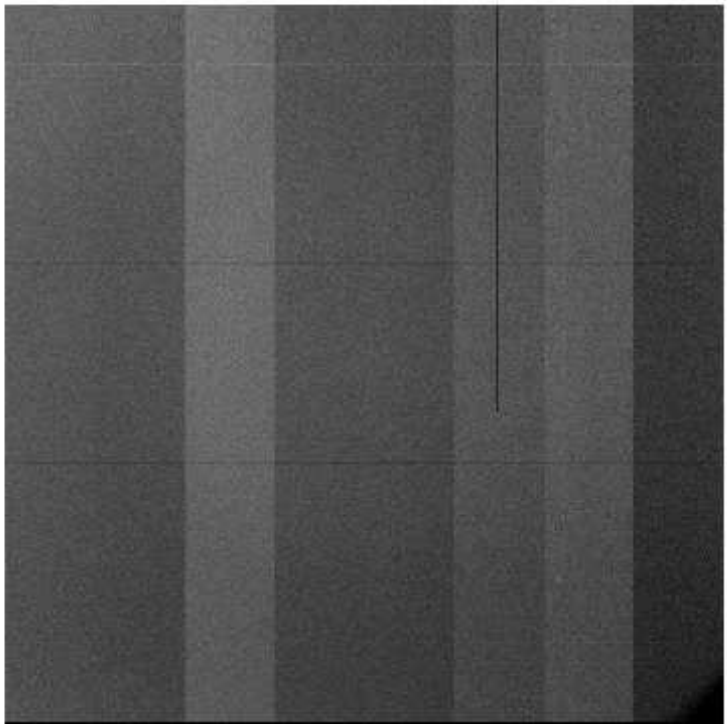
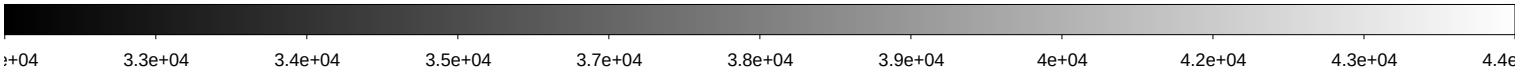




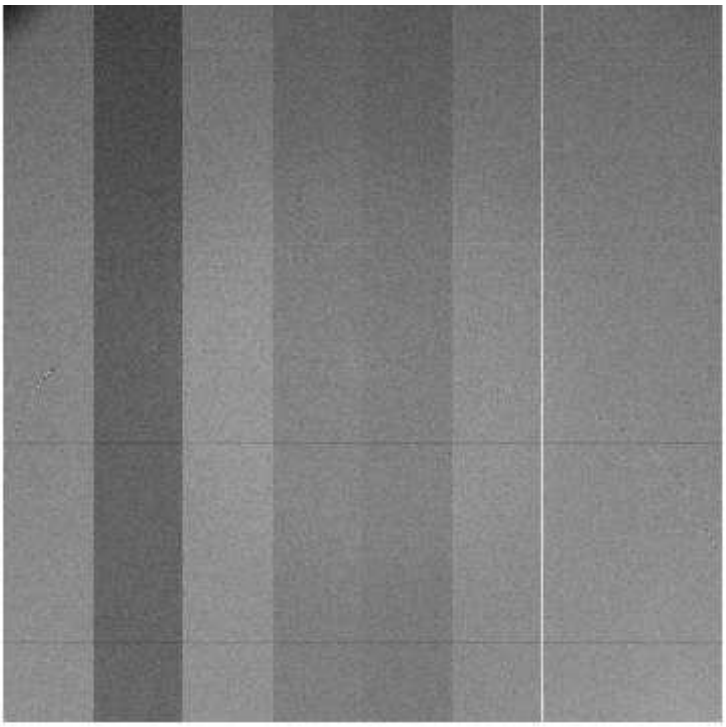


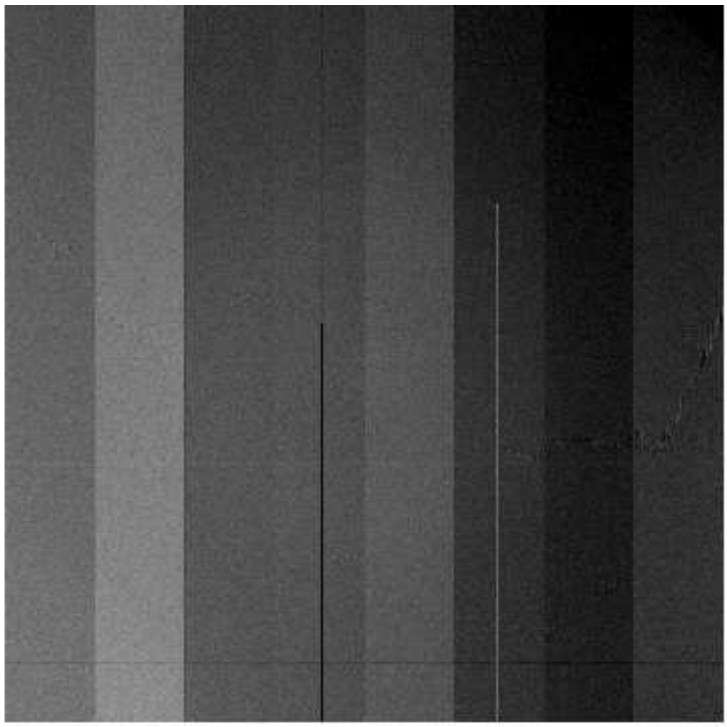


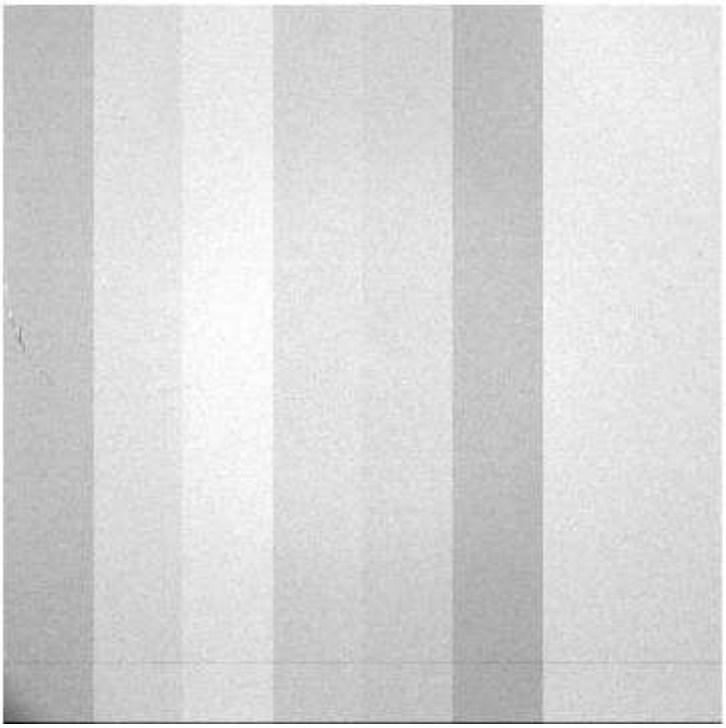
File Name	:	**kmts.20210317.049415.fits** # 197 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:04:36.220			
DEC	:	-28:21:07.10			
Exposure Time	:	21			
Airmass	:	1.39			
Sidereal Time	:	13:40:57	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:38:35	Weather	:	1
CCD Temperature	:	-109.26	Moon Effect	:	0.0

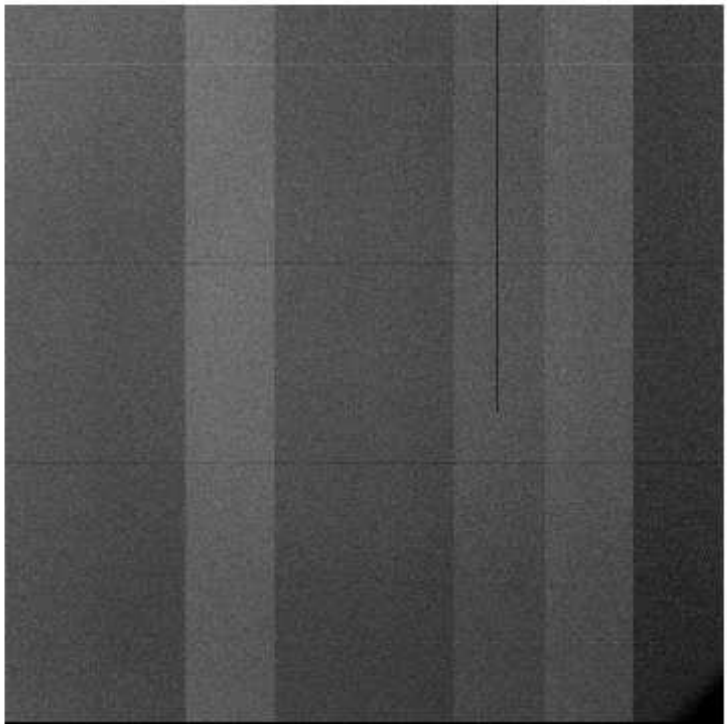






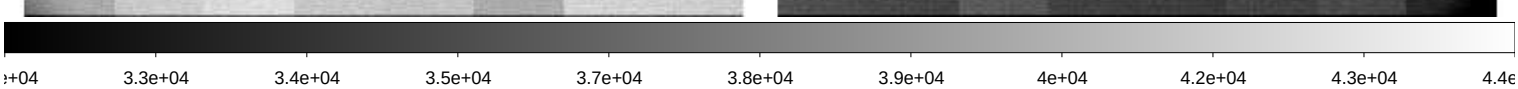
File Name	:	**kmts.20210317.049416.fits** # 198 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:05:53.470			
DEC	:	-28:21:09.40			
Exposure Time	:	21			
Airmass	:	1.39			
Sidereal Time	:	13:42:14	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:40:05	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0



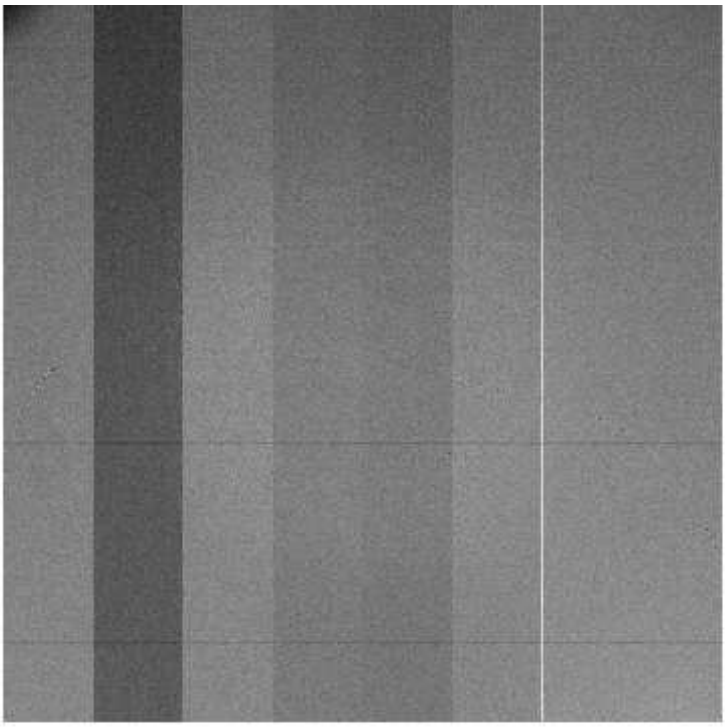
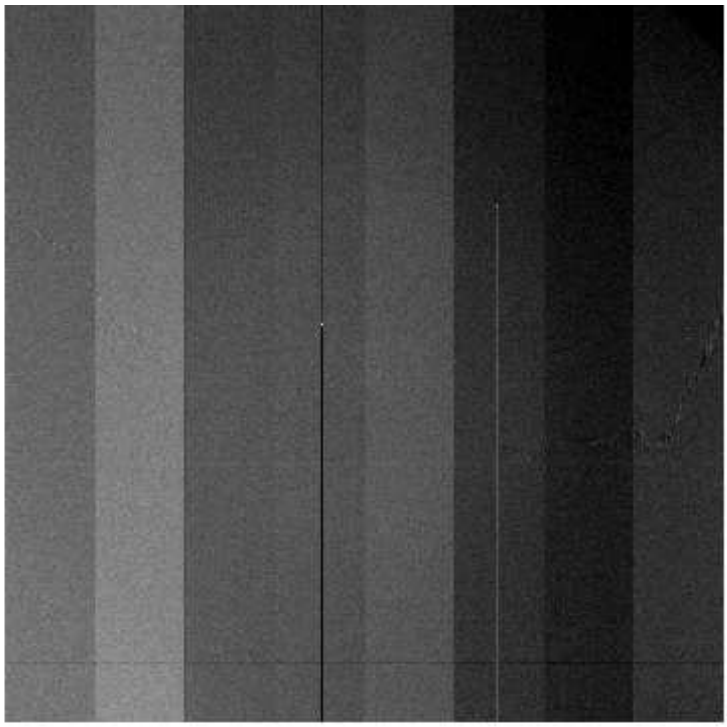
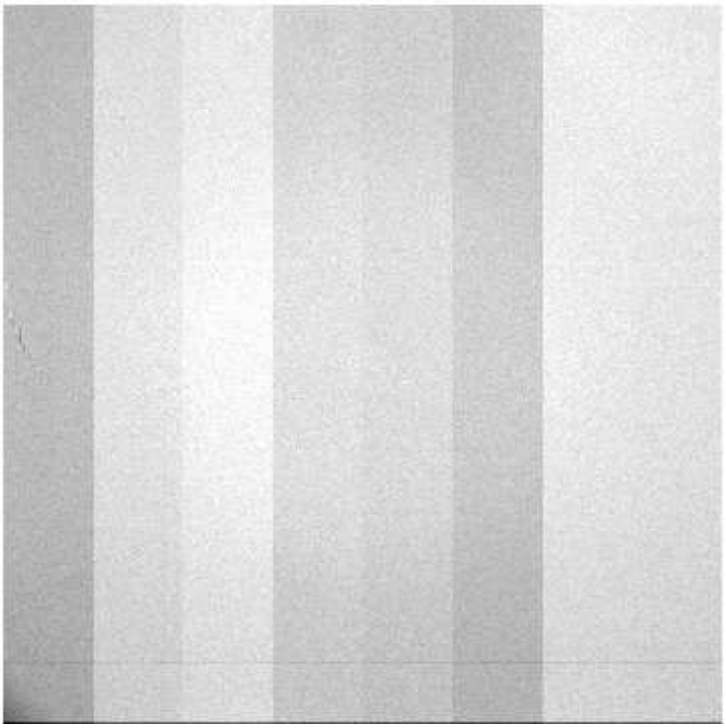
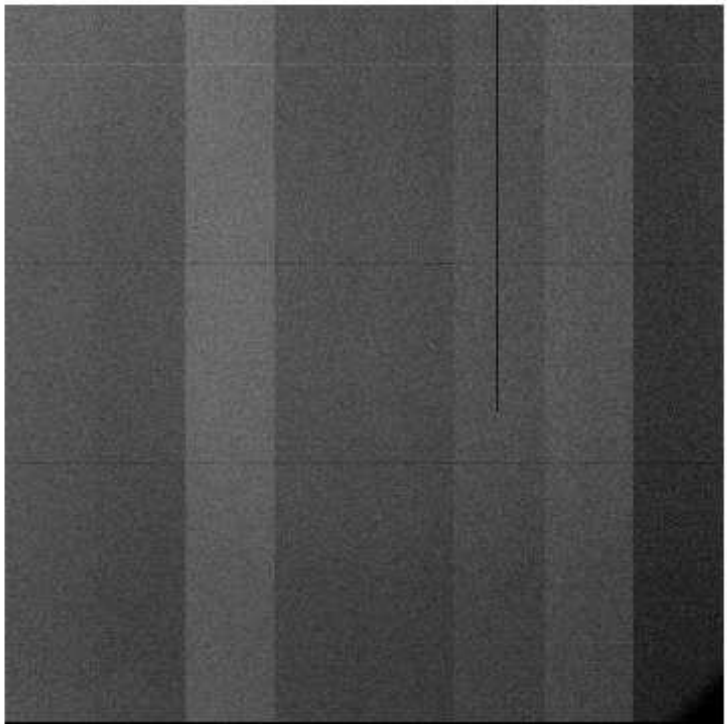
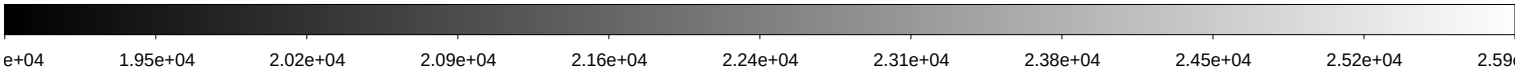




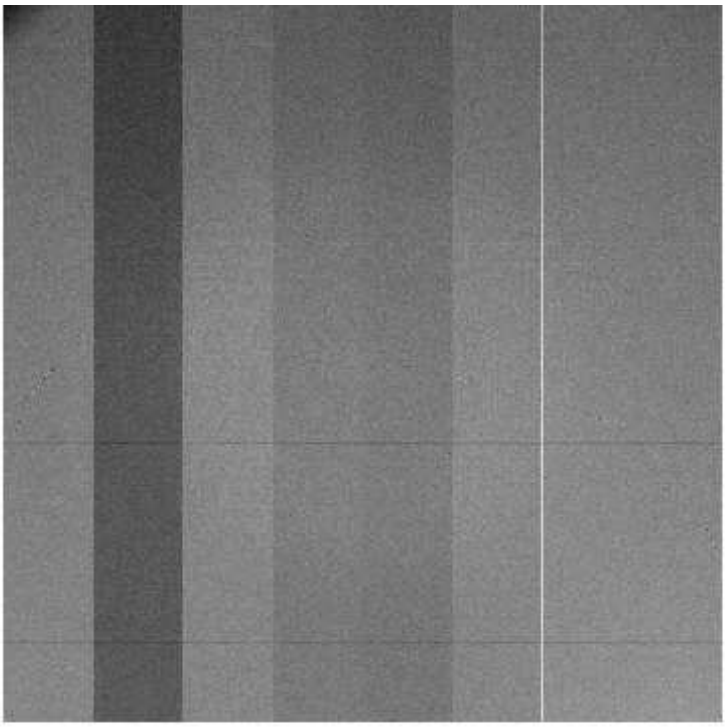


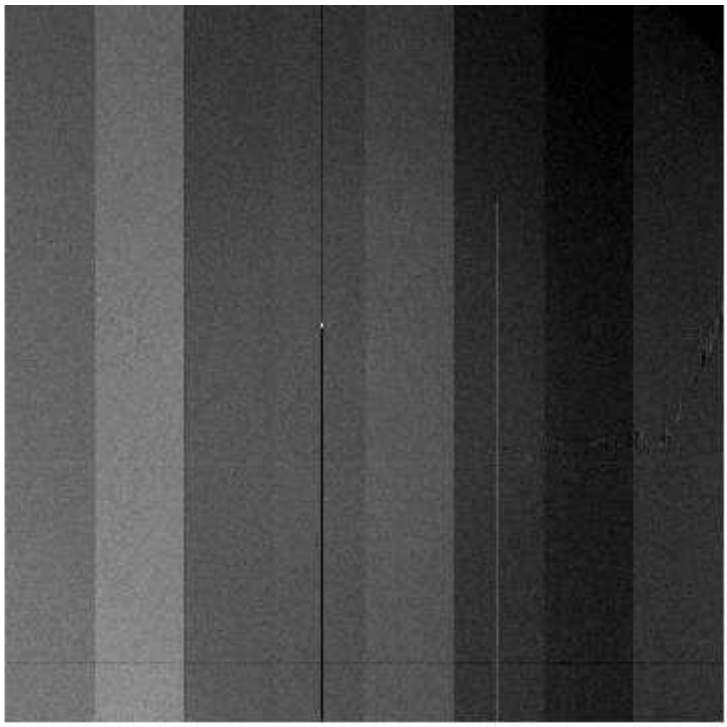


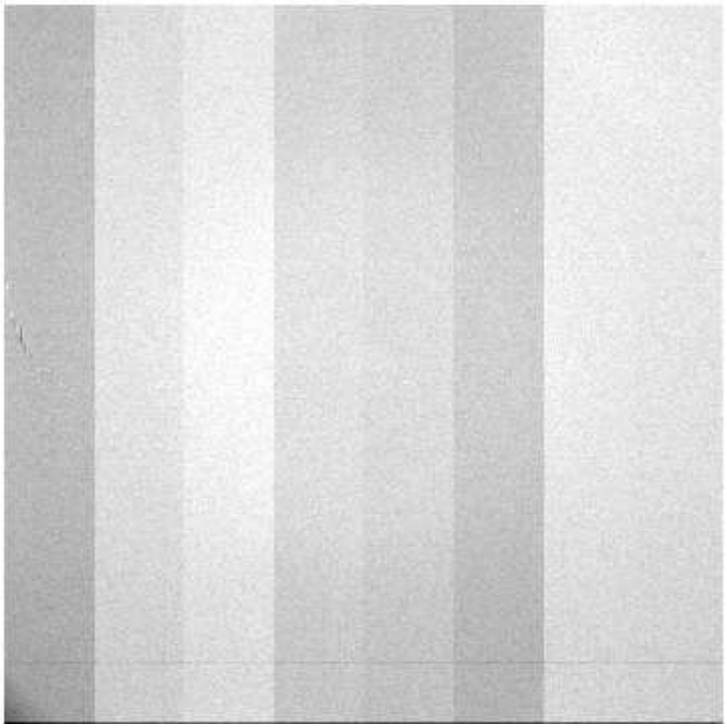
File Name	:	**kmts.20210317.049417.fits** # 199 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:07:24.780			
DEC	:	-28:21:12.10			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:43:45	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:41:37	Weather	:	1
CCD Temperature	:	-109.24	Moon Effect	:	0.0

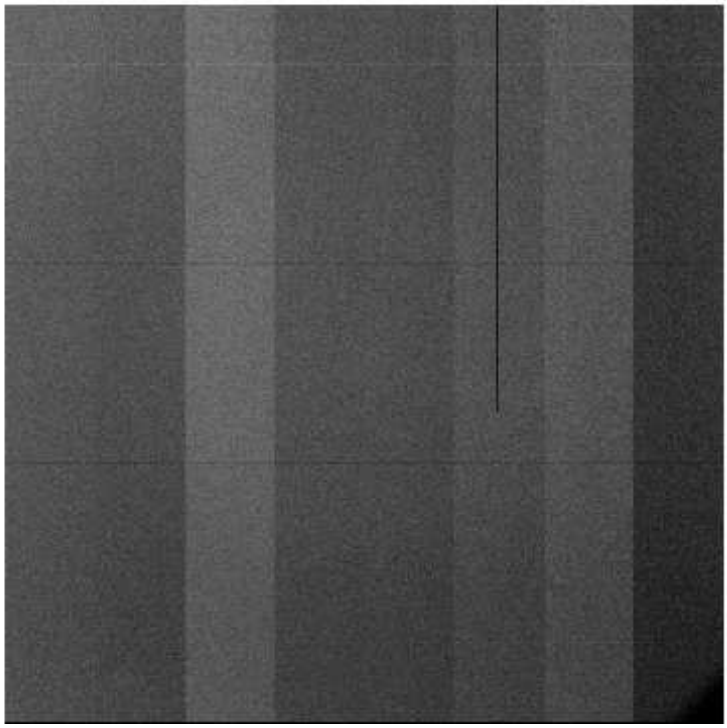






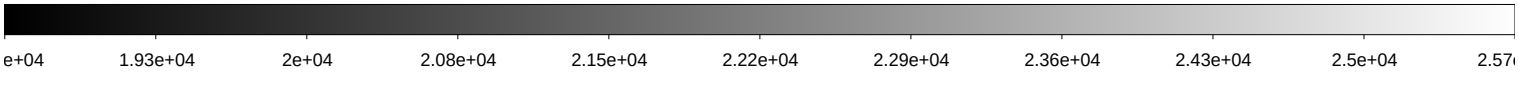
File Name	:	**kmts.20210317.049418.fits** # 200 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:08:47.210			
DEC	:	-28:21:14.50			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:45:08	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:42:46	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0



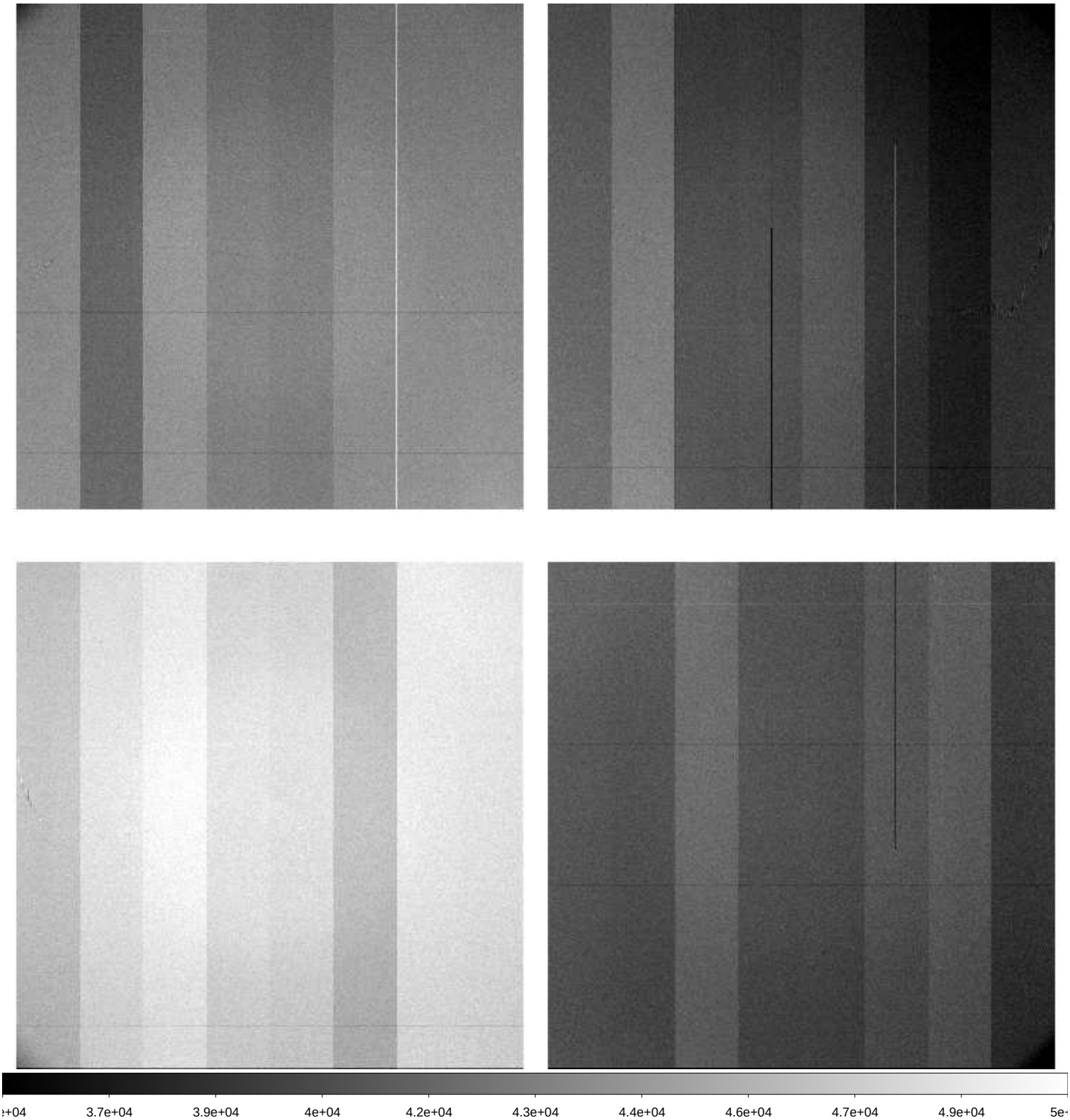




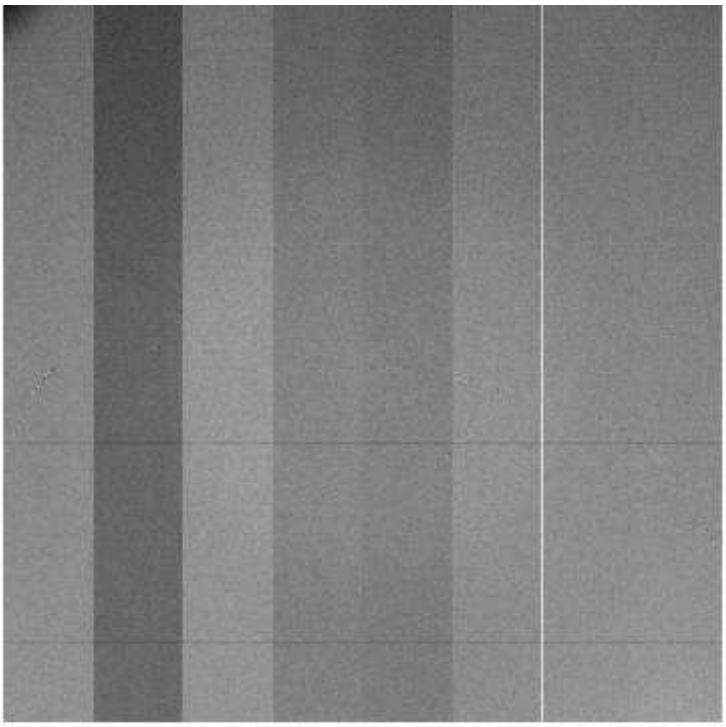


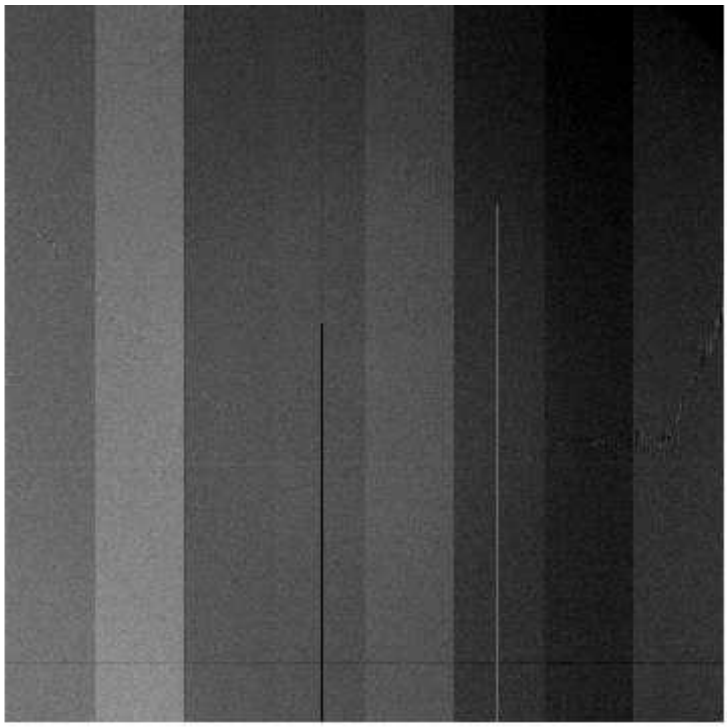


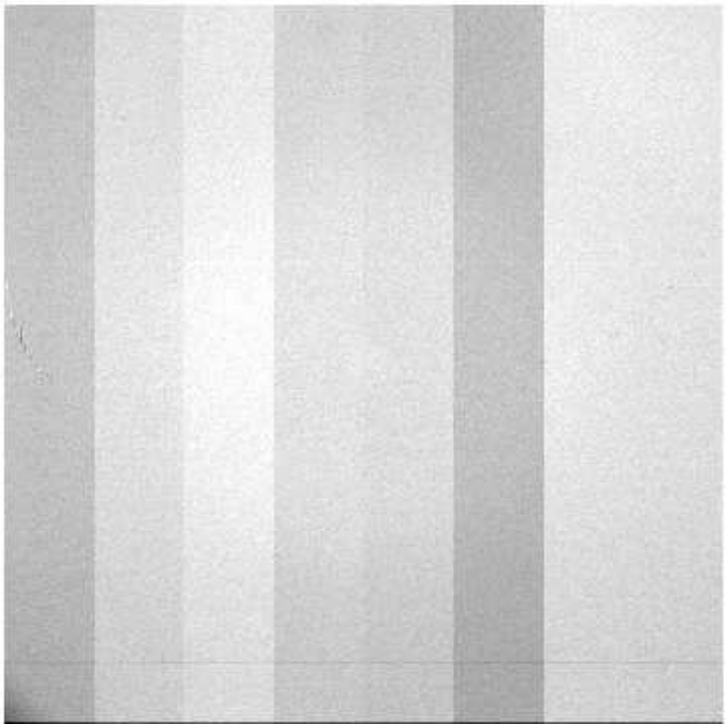
File Name	:	**kmts.20210317.049419.fits** # 201 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:09:55.370			
DEC	:	-28:21:16.60			
Exposure Time	:	24			
Airmass	:	1.39			
Sidereal Time	:	13:46:16	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:44:07	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0

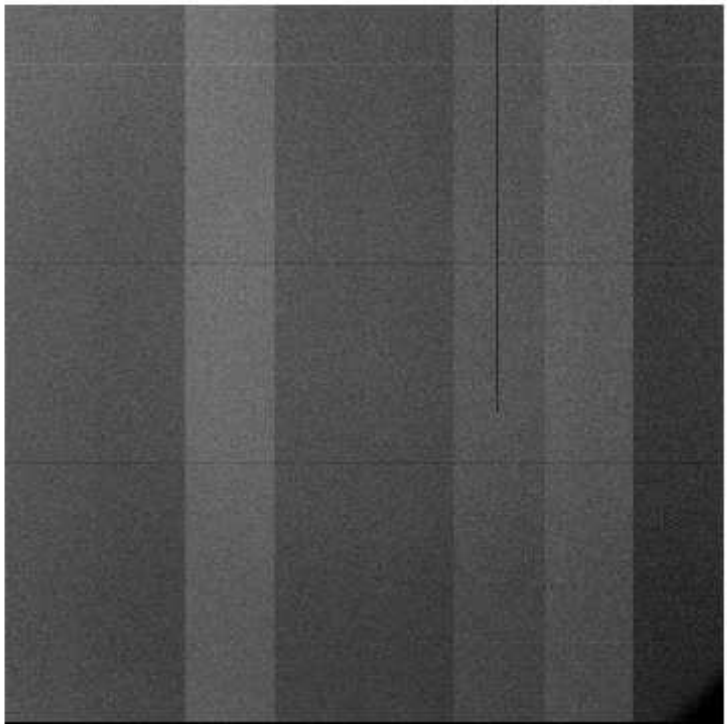


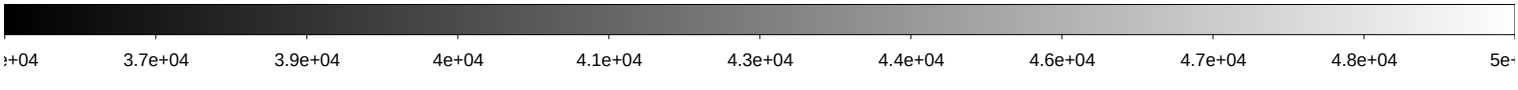
File Name	:	**kmts.20210317.049420.fits** # 202 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:11:27.650			
DEC	:	-28:21:19.30			
Exposure Time	:	24			
Airmass	:	1.39			
Sidereal Time	:	13:47:48	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:45:39	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0



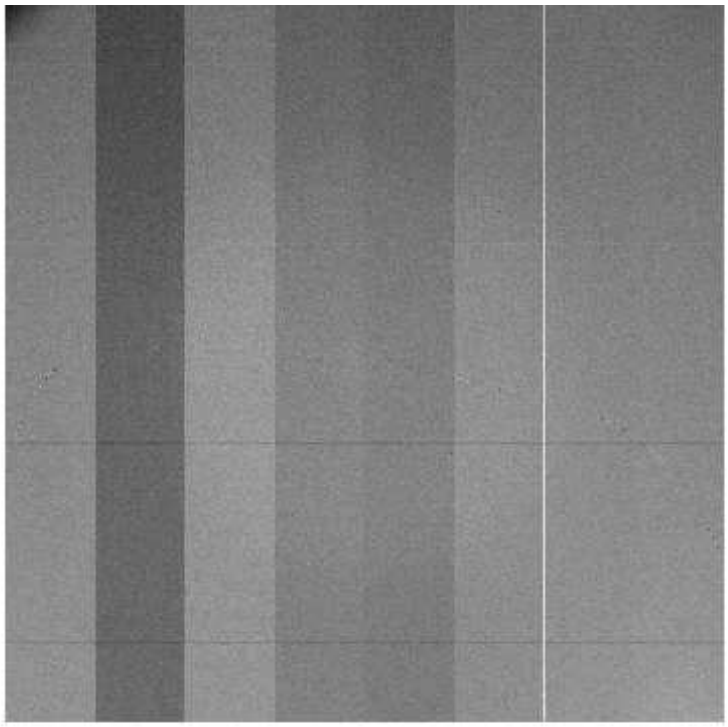


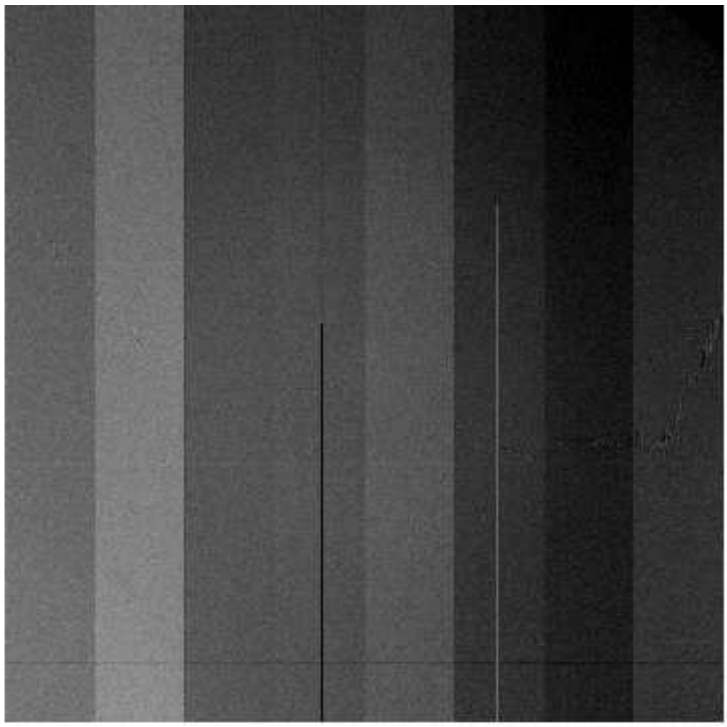


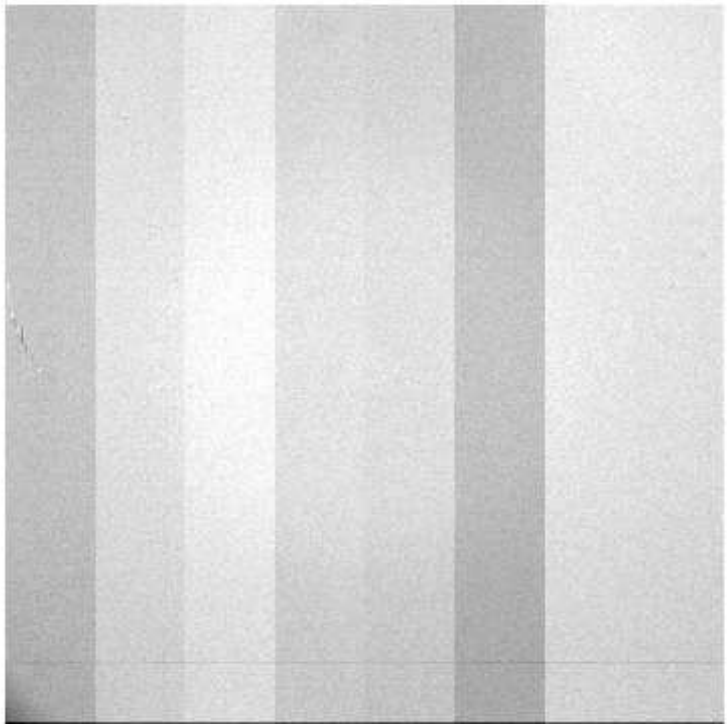


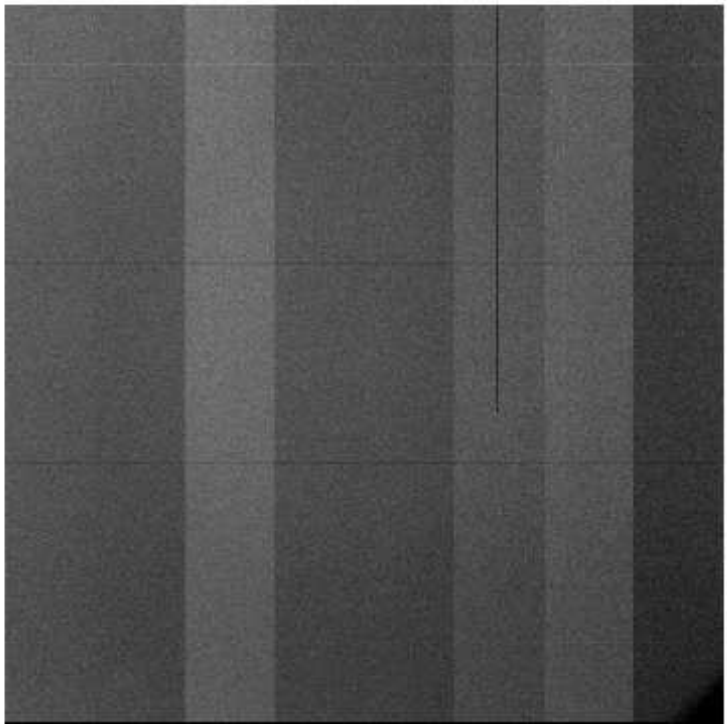


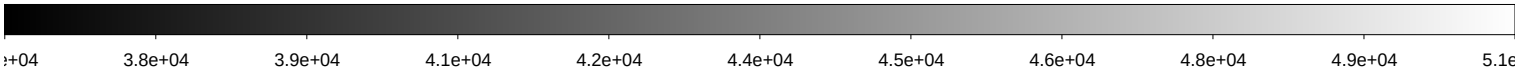
File Name	:	**kmts.20210317.049421.fits** # 203 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:13:01.480			
DEC	:	-28:21:22.10			
Exposure Time	:	24			
Airmass	:	1.39			
Sidereal Time	:	13:49:22	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:47:12	Weather	:	1
CCD Temperature	:	-109.4	Moon Effect	:	0.0



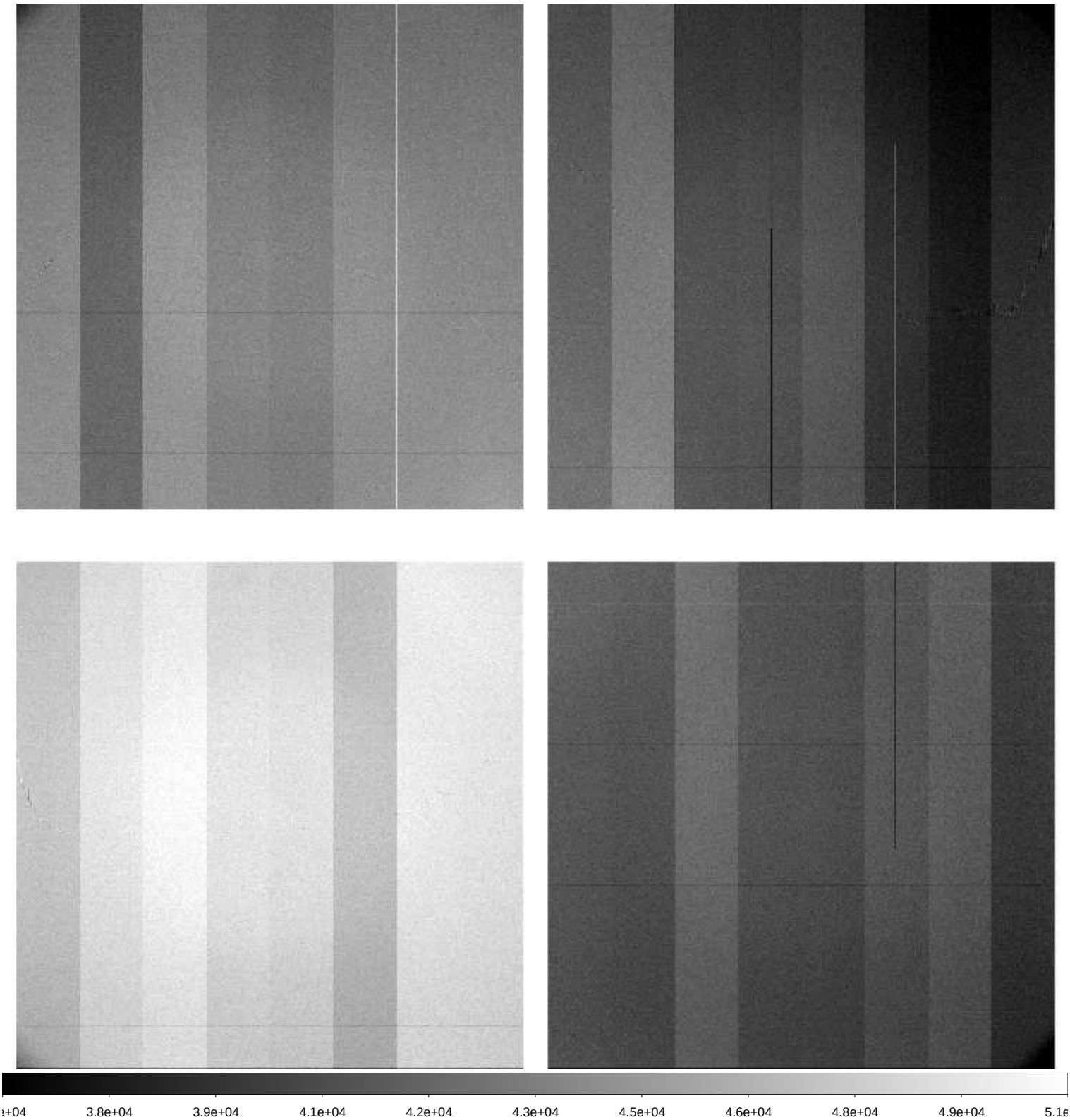




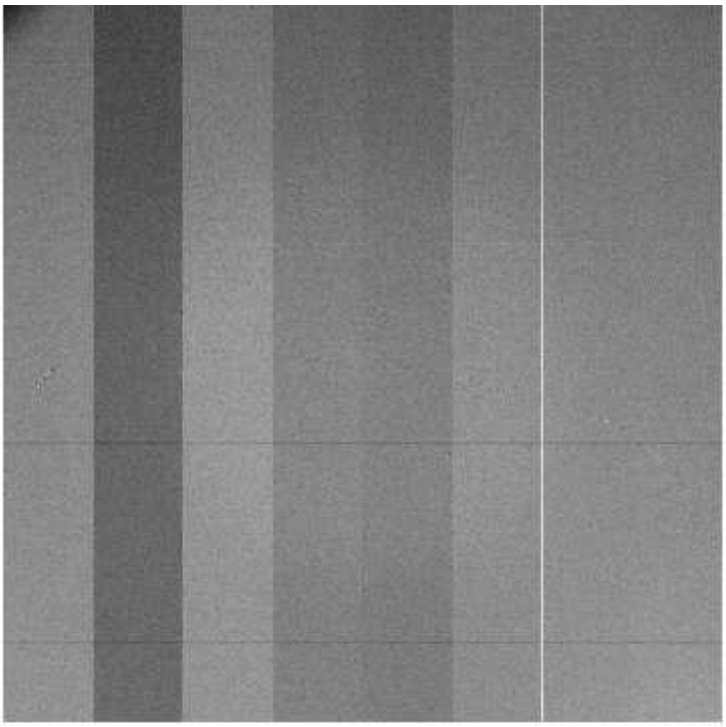


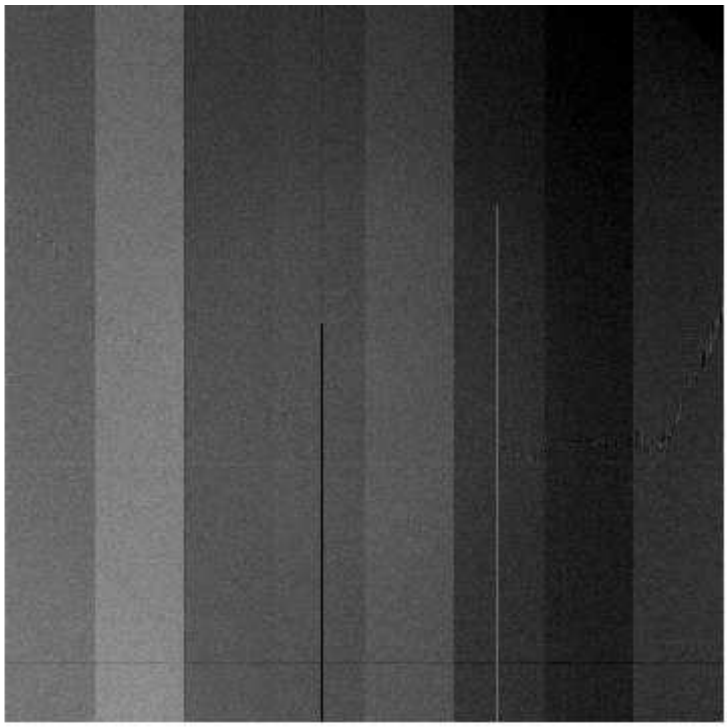


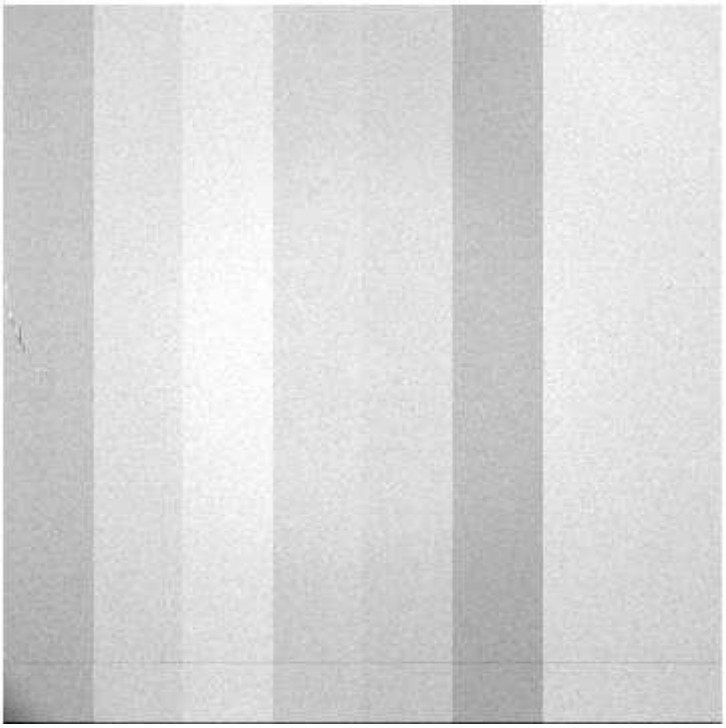
File Name	:	**kmts.20210317.049422.fits** # 204 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:14:33.760			
DEC	:	-28:21:24.90			
Exposure Time	:	24			
Airmass	:	1.39			
Sidereal Time	:	13:50:54	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:48:44	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0

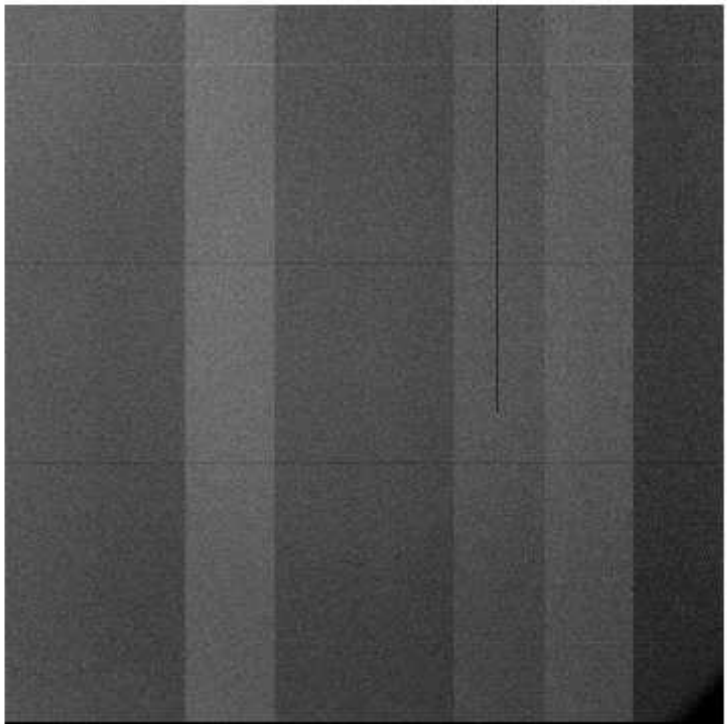


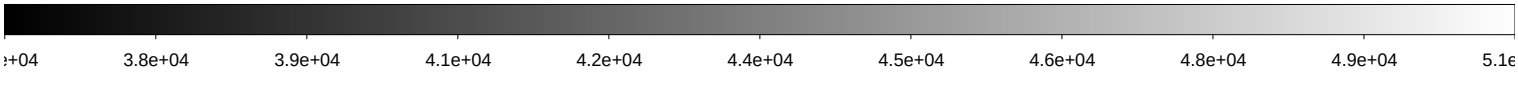
File Name	:	**kmts.20210317.049423.fits** # 205 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:16:05.540			
DEC	:	-28:21:27.60			
Exposure Time	:	24			
Airmass	:	1.39			
Sidereal Time	:	13:52:26	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:50:16	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



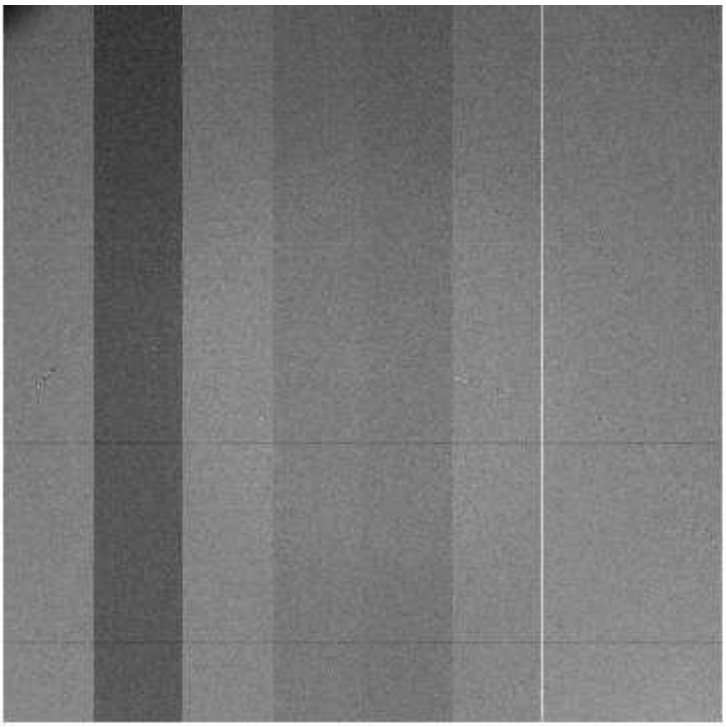


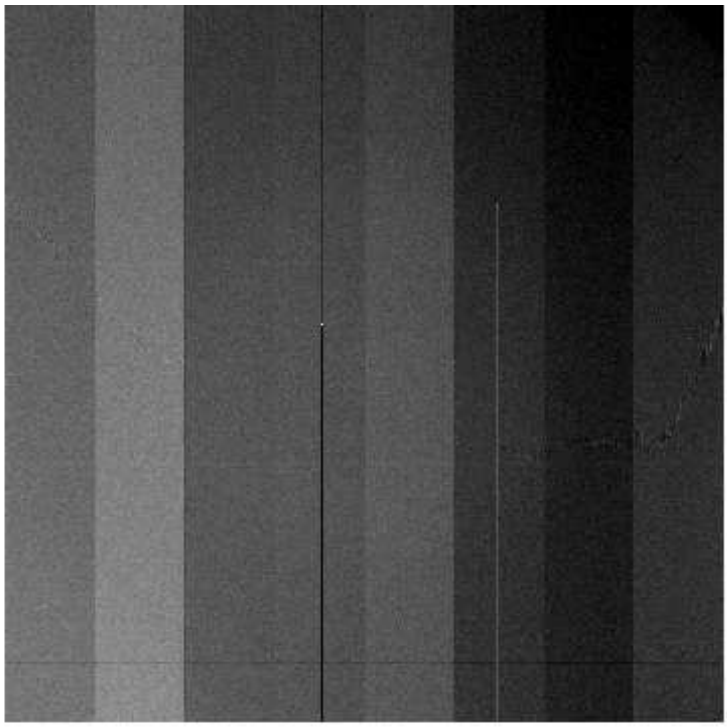


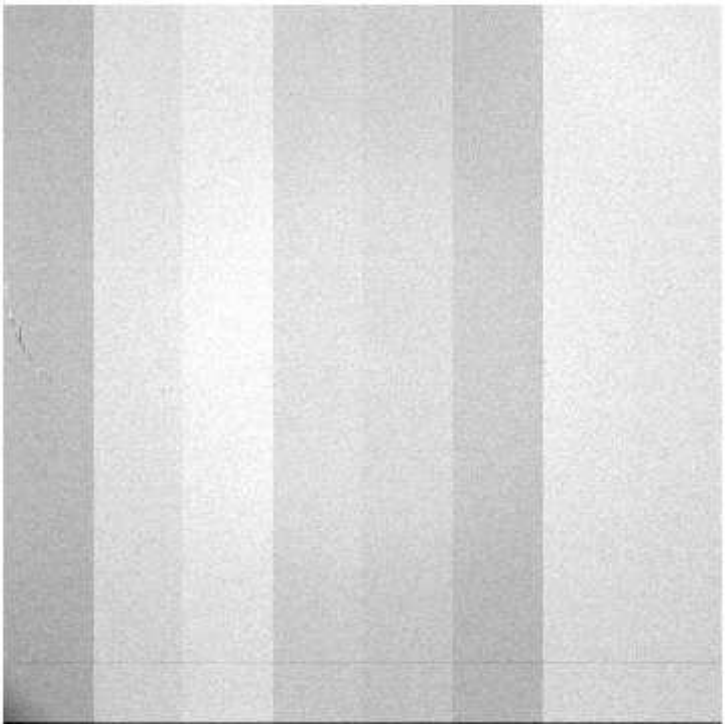


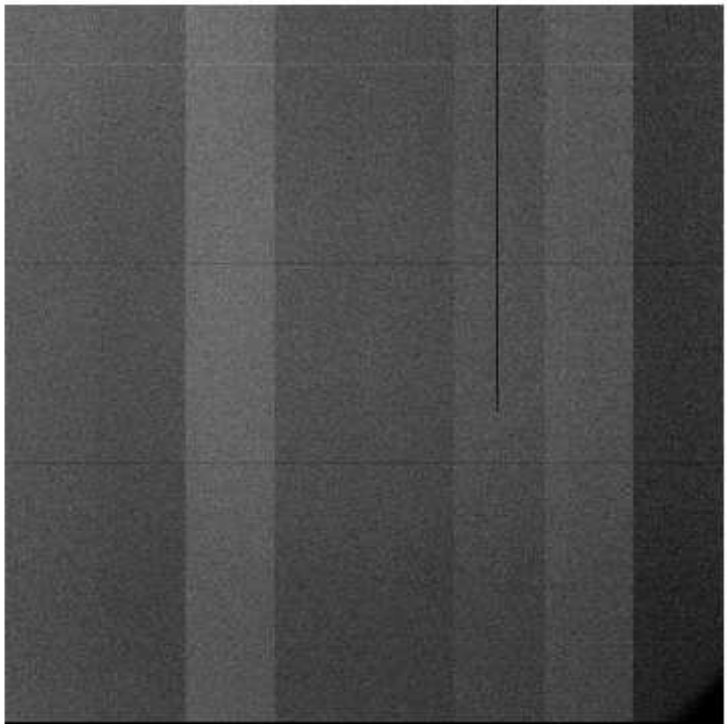


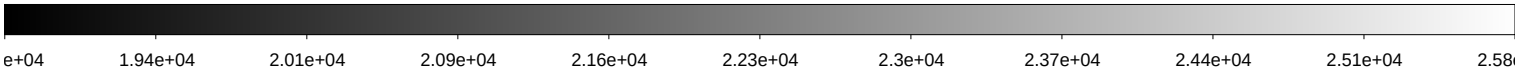
File Name	:	**kmts.20210317.049424.fits** # 206 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:17:38.130			
DEC	:	-28:21:30.40			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:53:59	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:51:48	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0



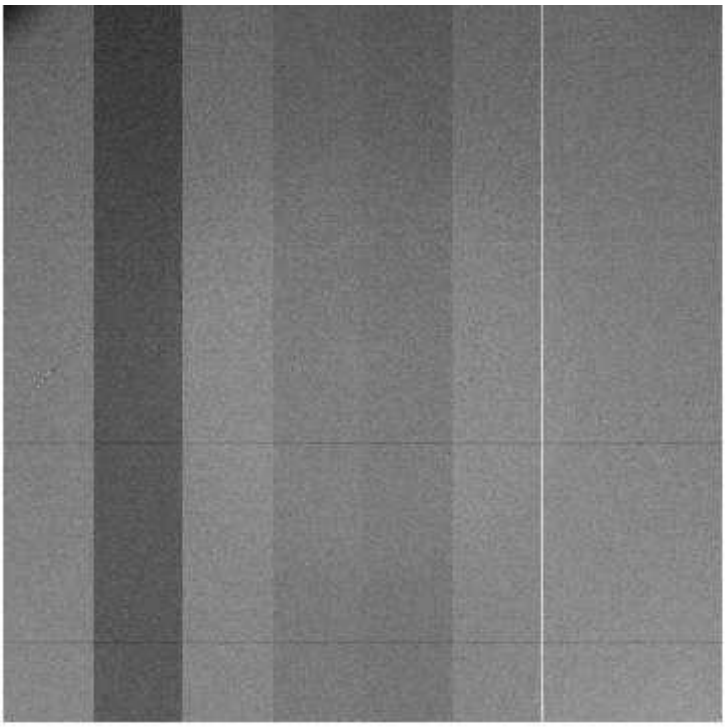


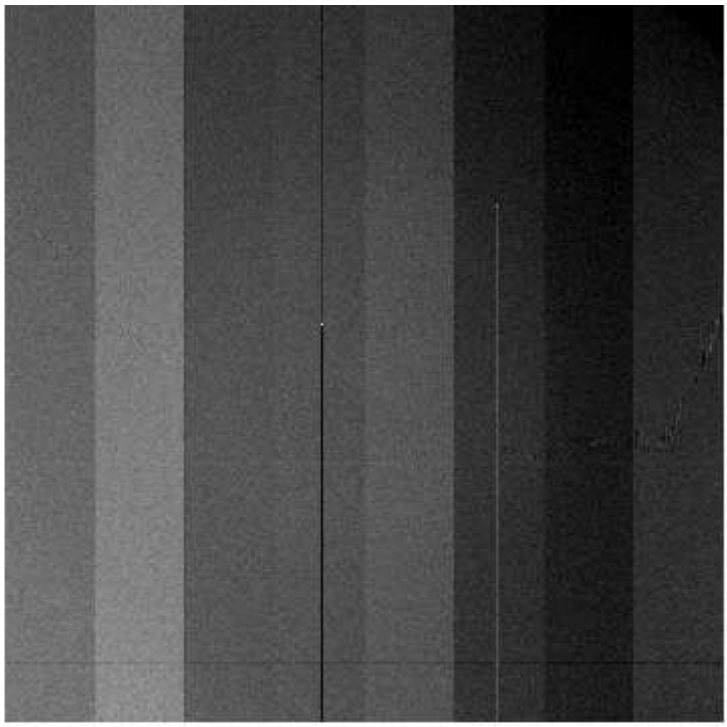


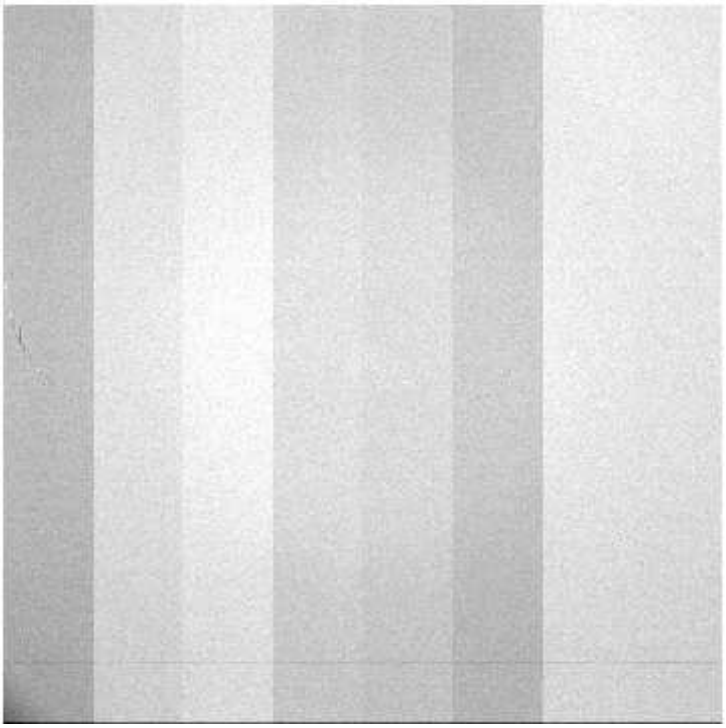


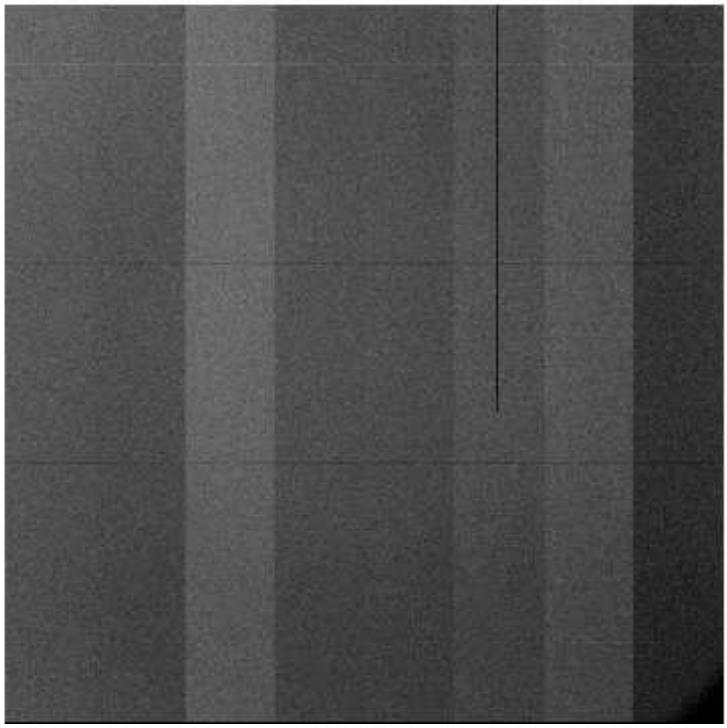


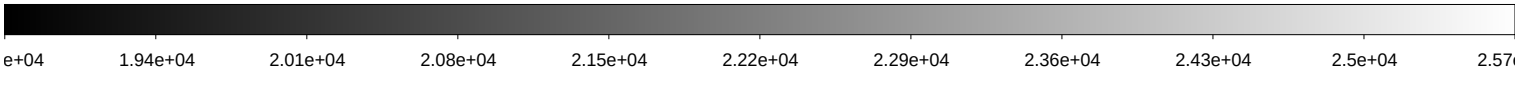
File Name	:	**kmts.20210317.049425.fits** # 207 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**dflat**			
RA	:	17:18:59.450			
DEC	:	-28:21:32.80			
Exposure Time	:	12			
Airmass	:	1.39			
Sidereal Time	:	13:55:20	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:53:09	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0



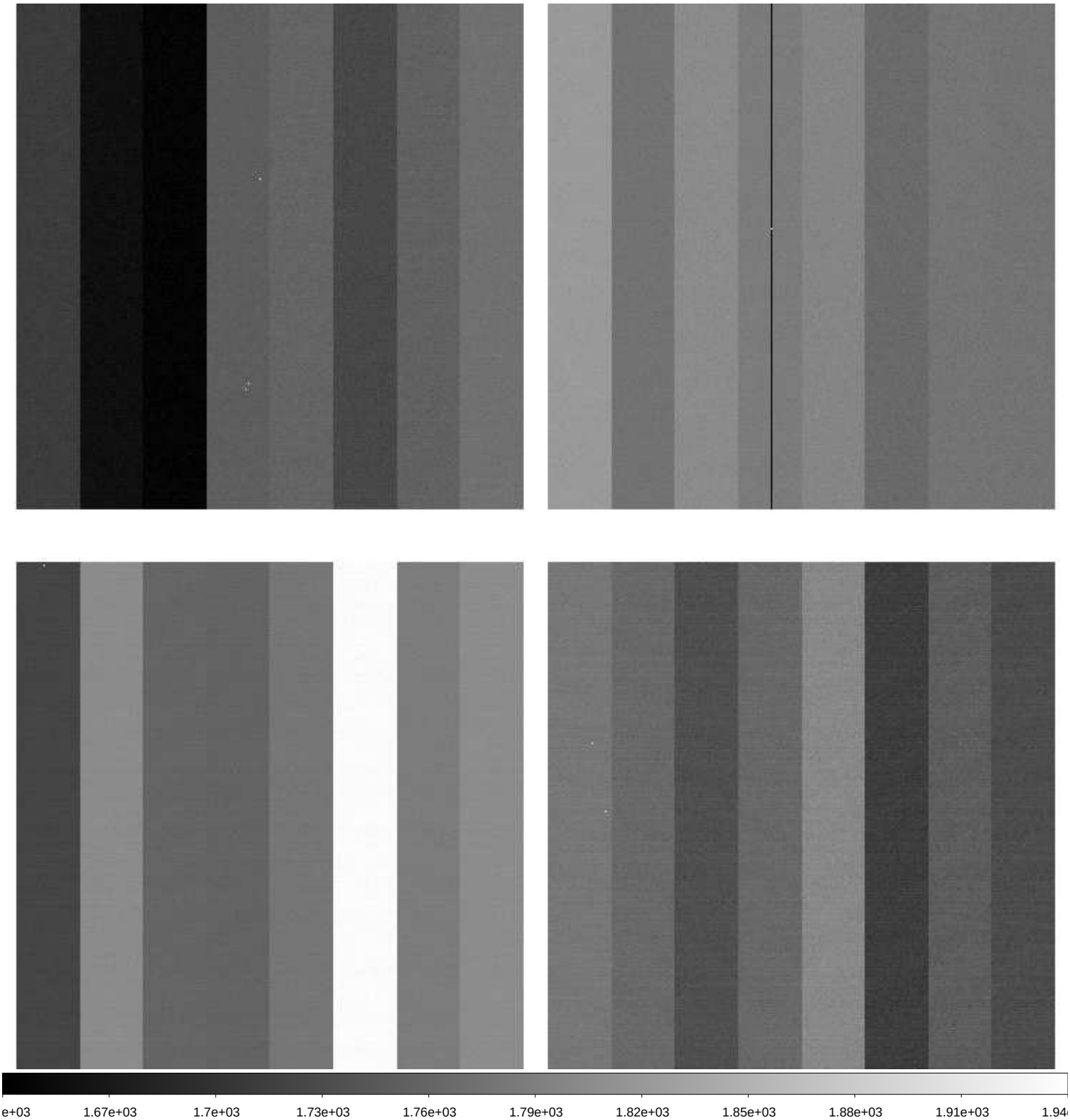




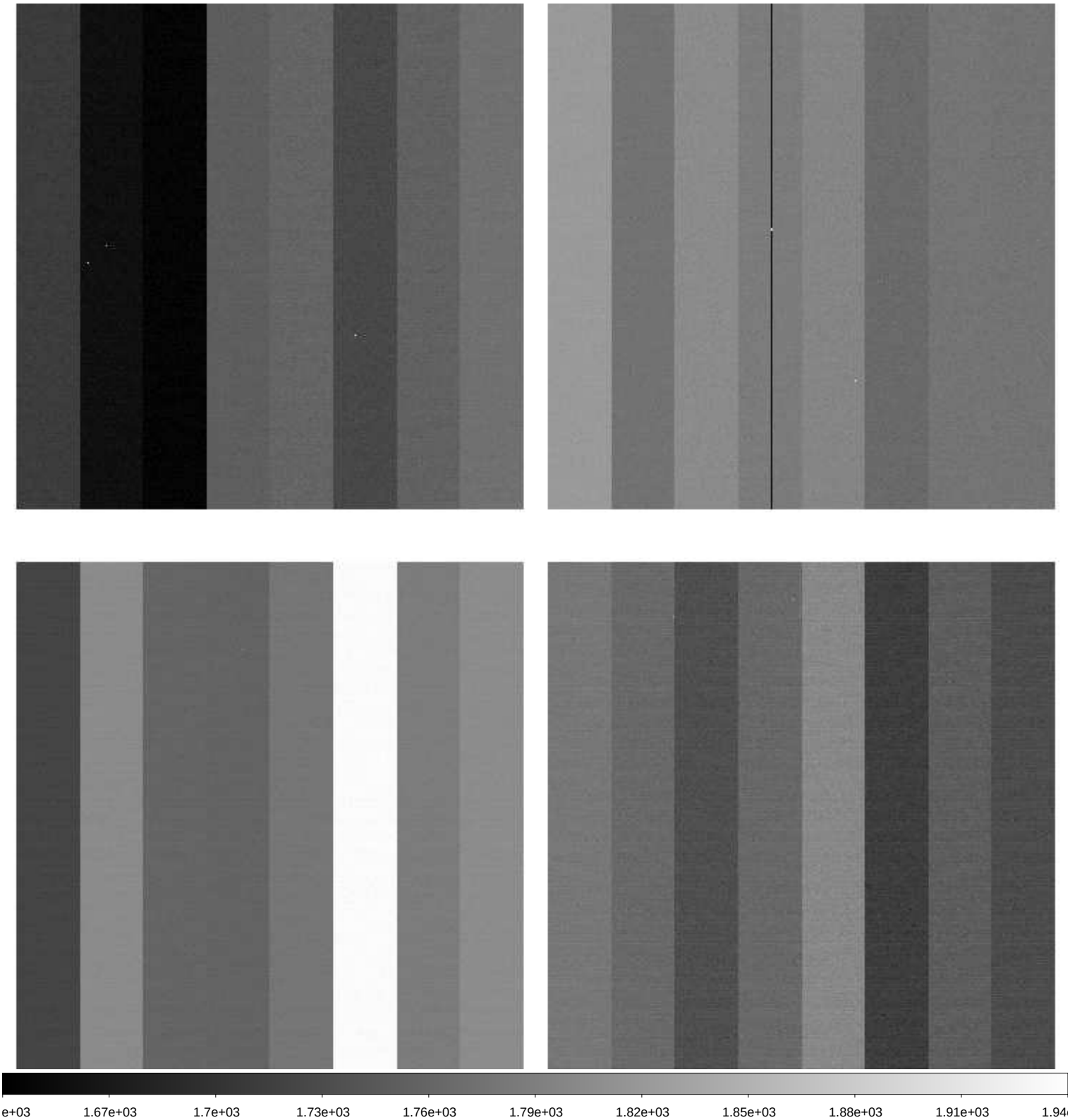




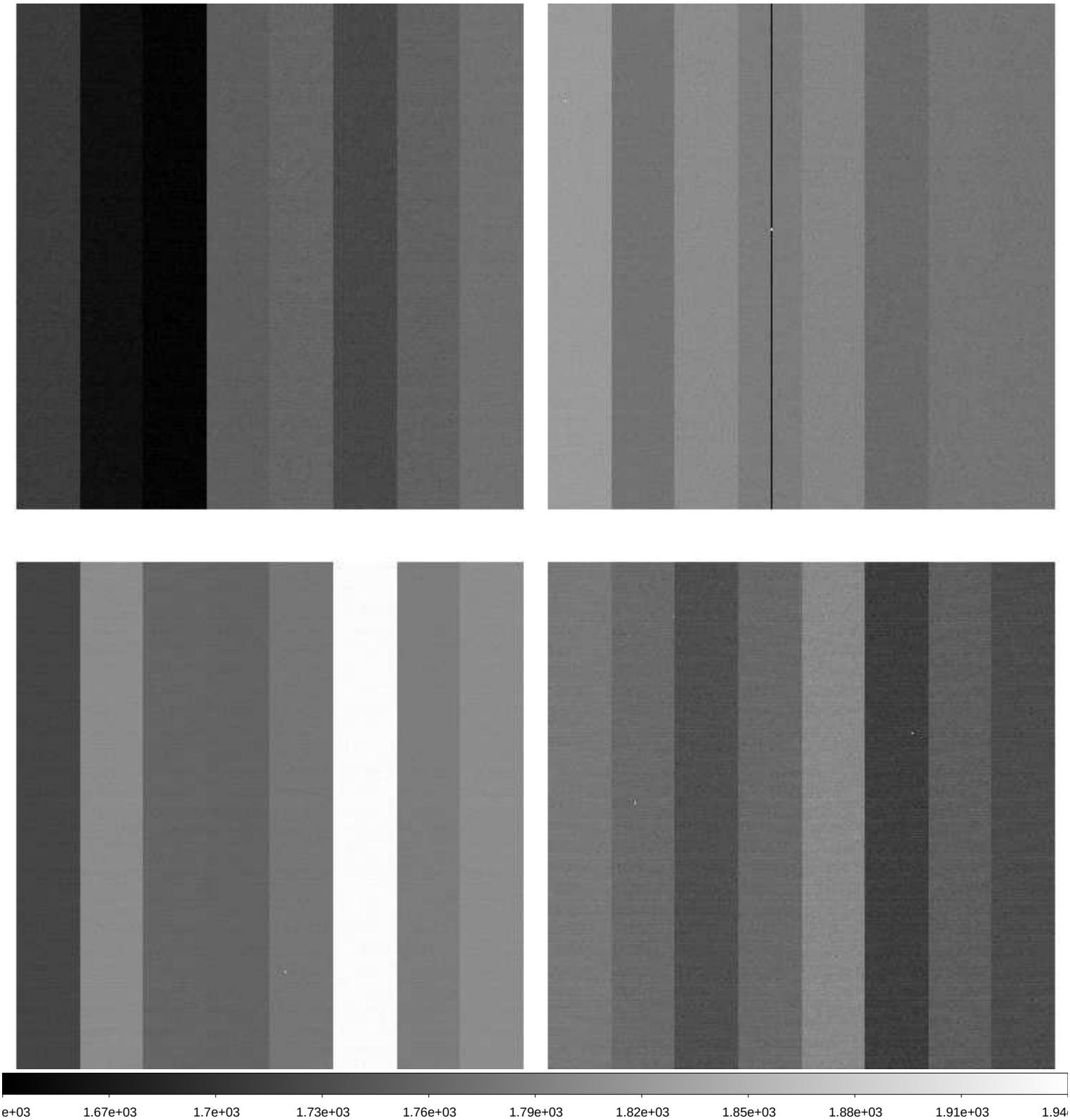
File Name	:	**kmts.20210317.049426.fits** # 208 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**dflat**			
RA	:	17:20:25.770			
DEC	:	-28:21:35.40			
Exposure Time	:	0			
Airmass	:	1.39			
Sidereal Time	:	13:56:46	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:54:23	Weather	:	1
CCD Temperature	:	-109.55	Moon Effect	:	0.0



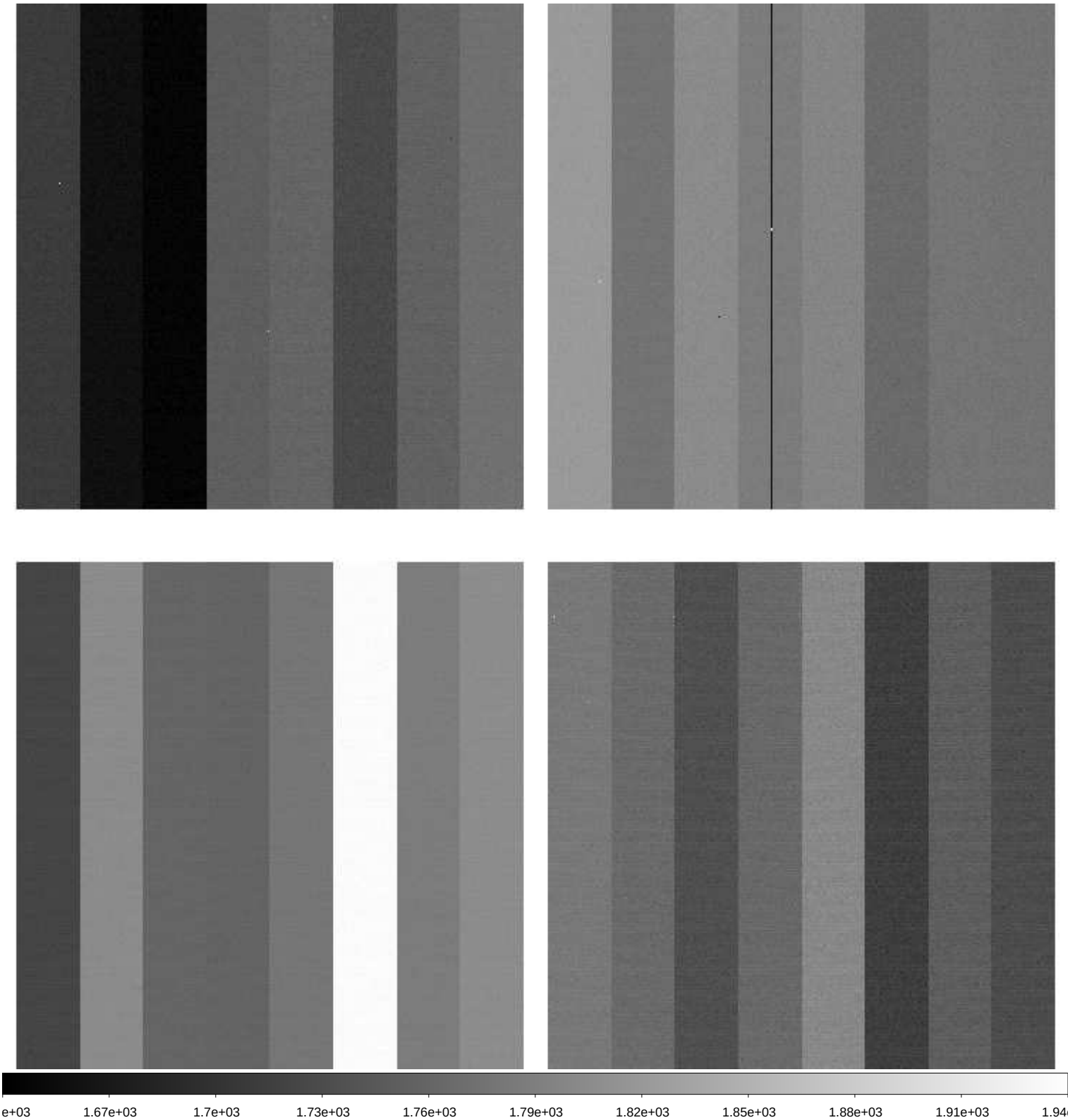
File Name	:	**kmts.20210317.049427.fits** # 209 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**dflat**			
RA	:	17:21:22.680			
DEC	:	-28:21:37.10			
Exposure Time	:	0			
Airmass	:	1.39			
Sidereal Time	:	13:57:43	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:55:32	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0



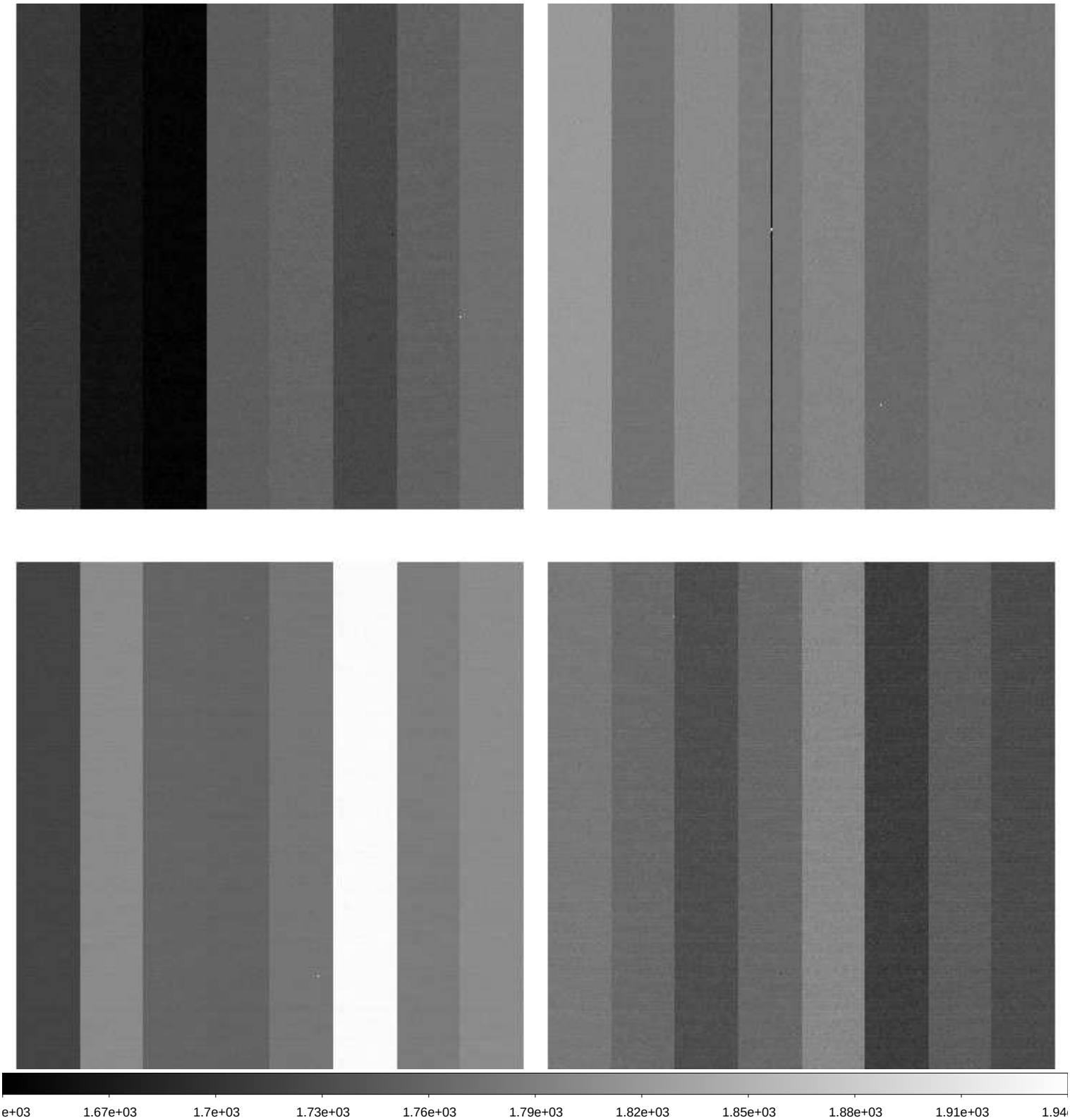
File Name	:	**kmts.20210317.049428.fits** # 210 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**dflat**			
RA	:	17:22:31.660			
DEC	:	-28:21:39.20			
Exposure Time	:	0			
Airmass	:	1.39			
Sidereal Time	:	13:58:52	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:56:40	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0



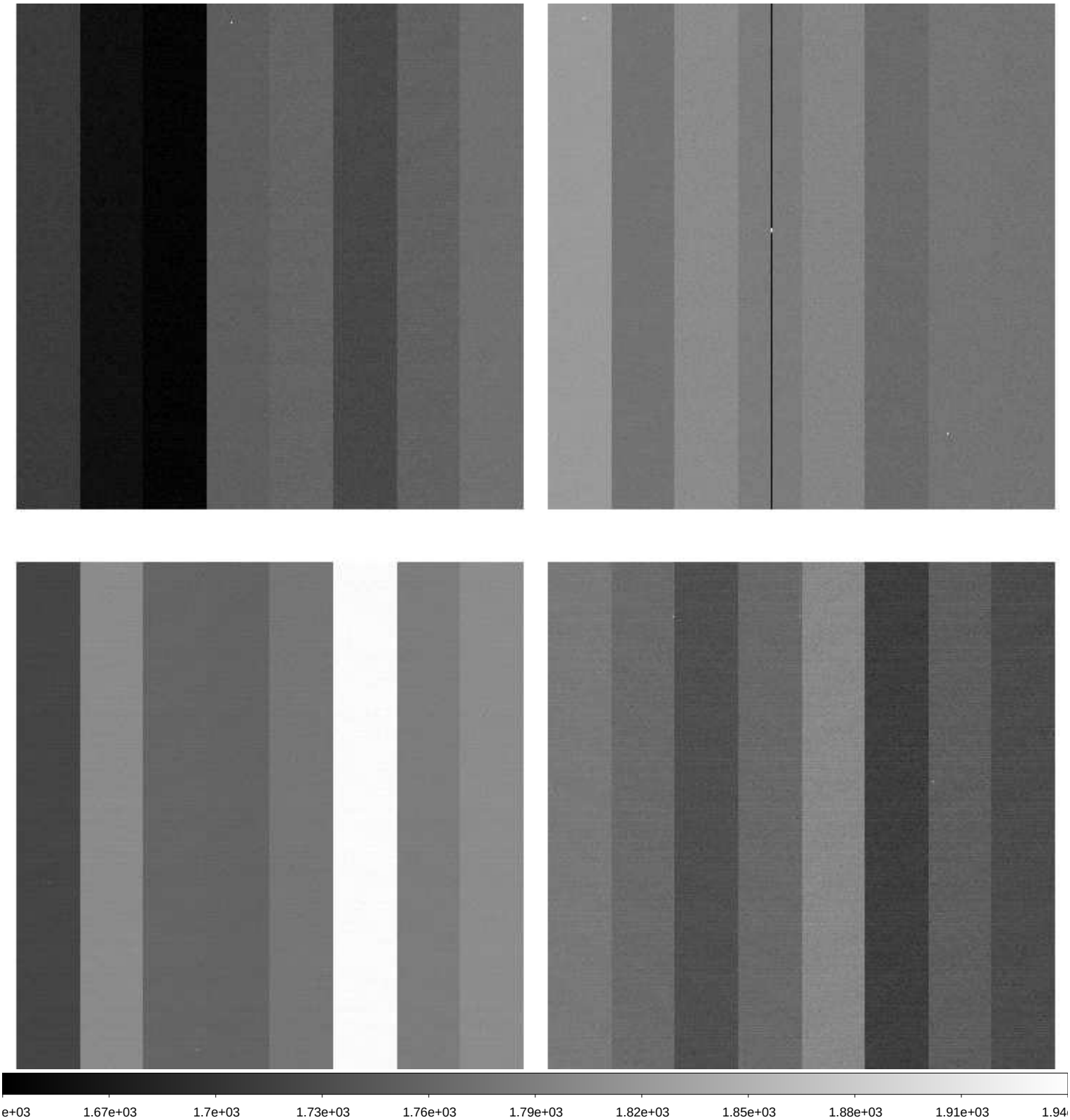
File Name	:	**kmts.20210317.049429.fits** # 211 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**dflat**			
RA	:	17:23:39.690			
DEC	:	-28:21:41.20			
Exposure Time	:	0			
Airmass	:	1.39			
Sidereal Time	:	14:00:00	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:57:49	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0



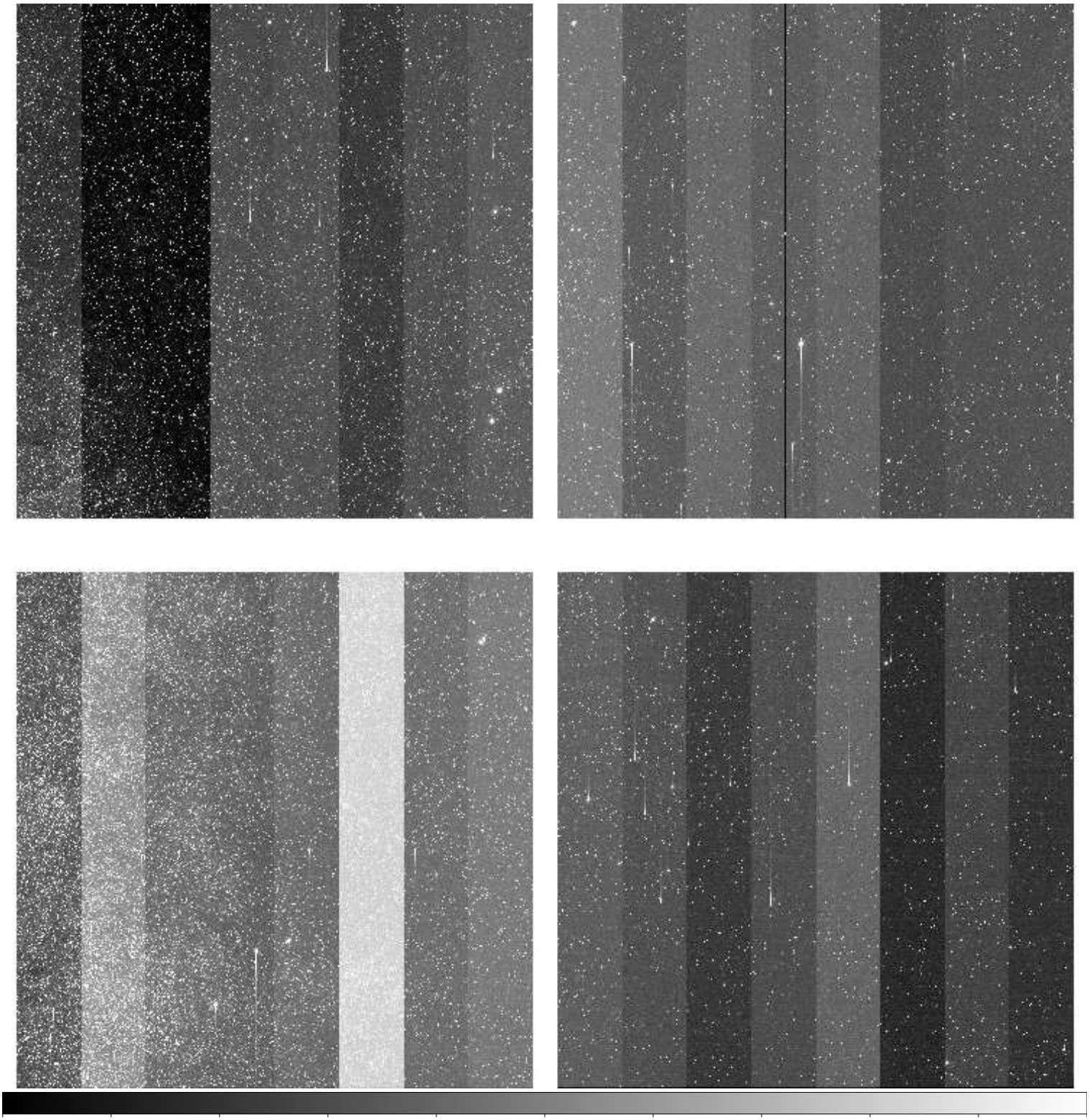
File Name	:	**kmts.20210317.049430.fits** # 212 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**dflat**			
RA	:	17:24:49.900			
DEC	:	-28:21:43.40			
Exposure Time	:	0			
Airmass	:	1.39			
Sidereal Time	:	14:01:10	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T00:58:58	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0



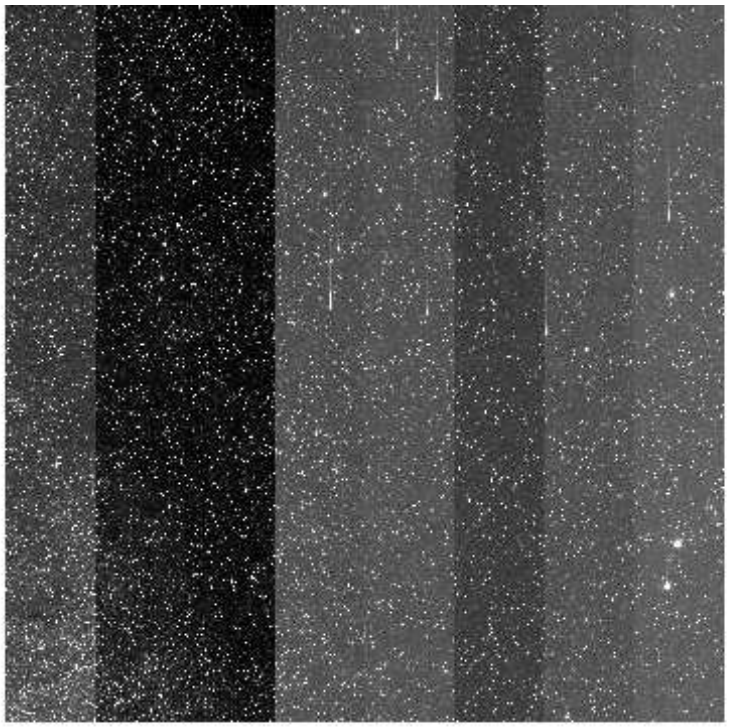
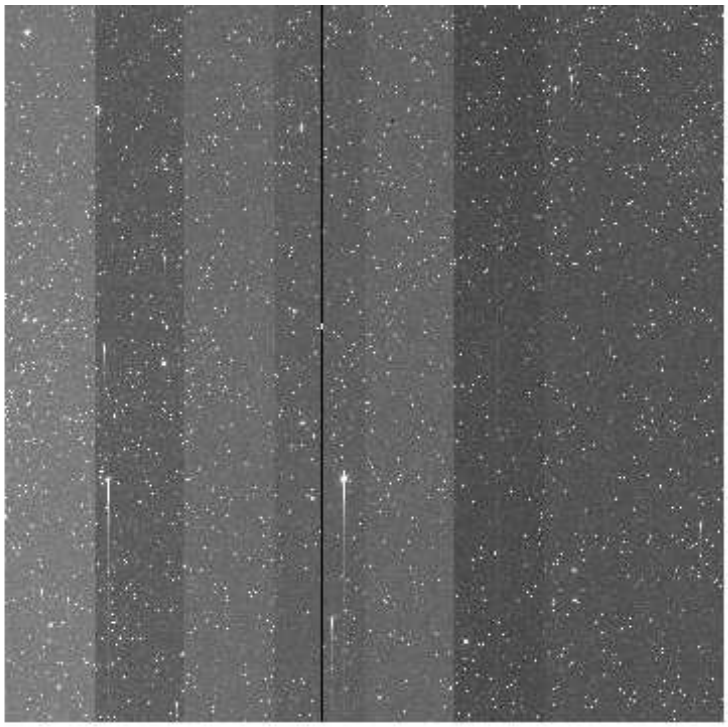
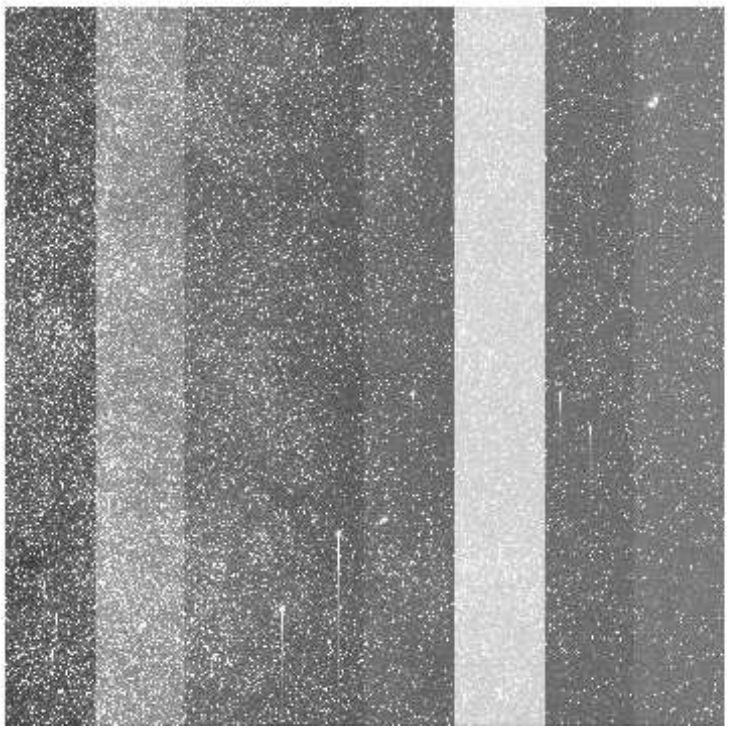
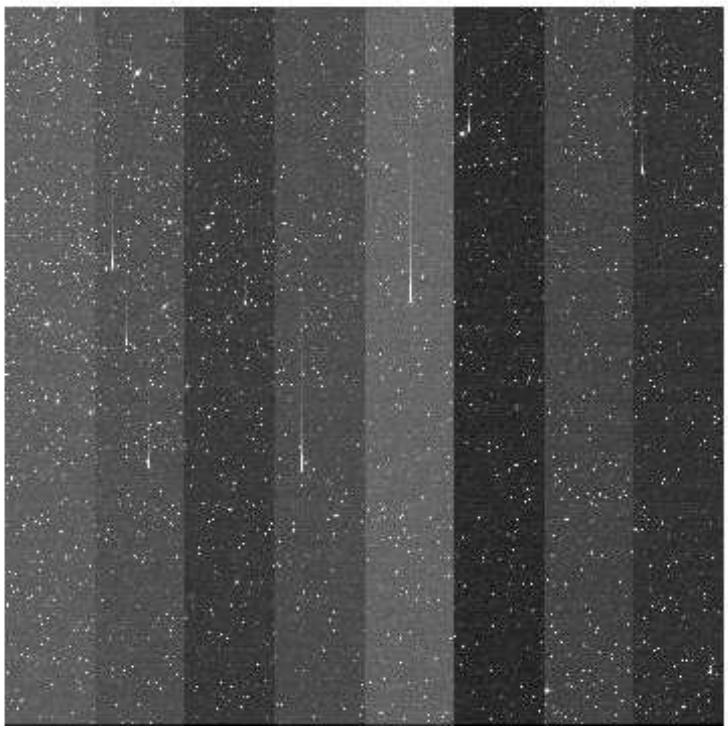
File Name	:	**kmts.20210317.049431.fits** # 213 / 242 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	17:26:19.990			
DEC	:	-28:21:46.10			
Exposure Time	:	30			
Airmass	:	1.39			
Sidereal Time	:	14:02:40	Image Issue	:	E
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-17T01:00:16	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0



File Name	:	**kmts.20210317.049432.fits** # 214 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:16.010			
DEC	:	-29:42:30.10			
Exposure Time	:	10			
Airmass	:	1.06			
Sidereal Time	:	16:17:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:14:19	Weather	:	1
CCD Temperature	:	-109.46	Moon Effect	:	0.0

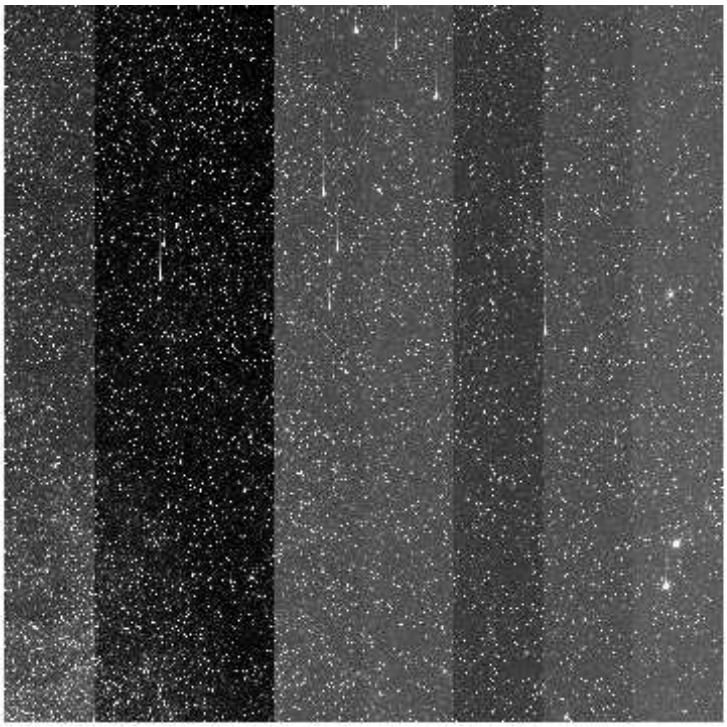
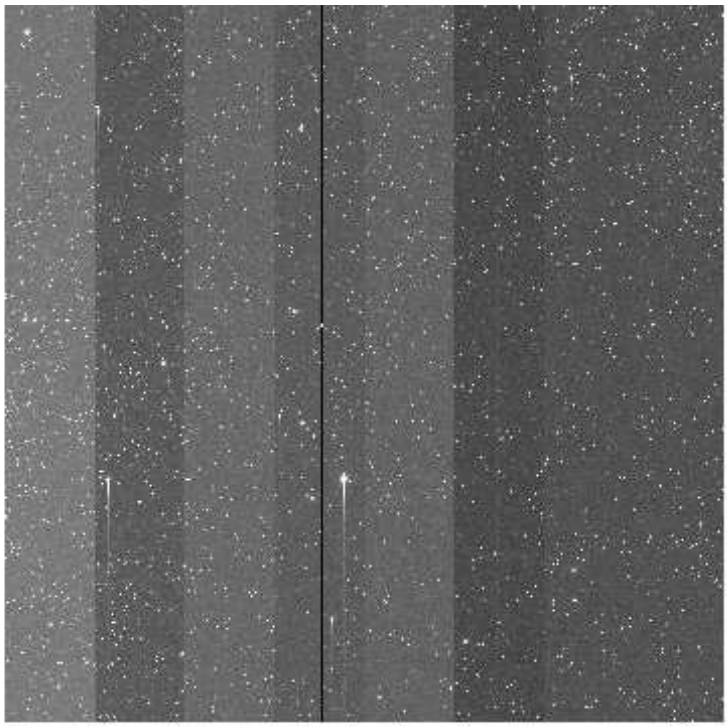
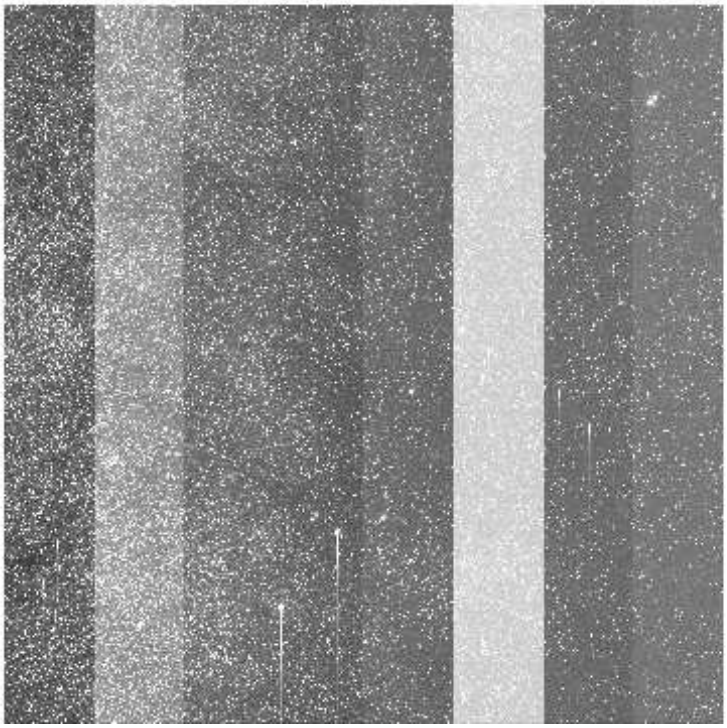
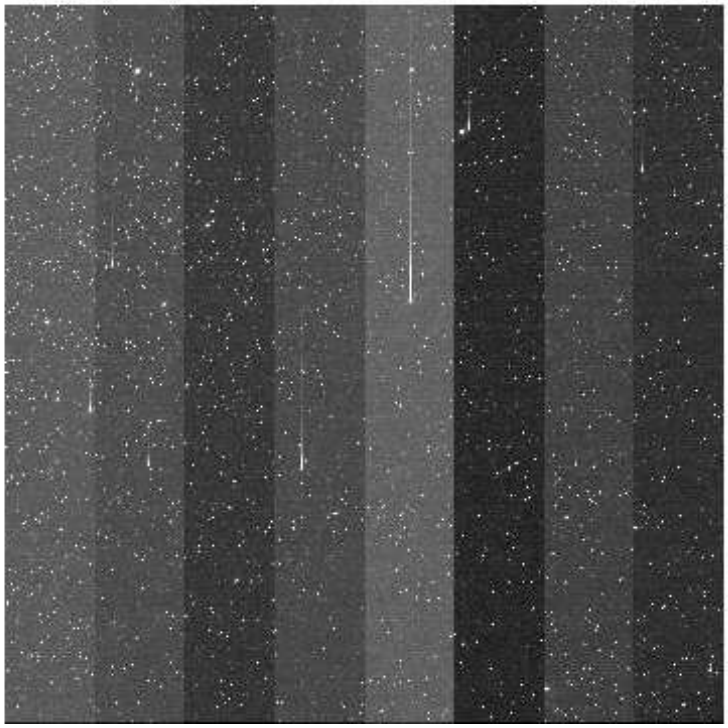


File Name	:	**kmts.20210317.049433.fits** # 215 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:16.980			
DEC	:	-29:42:30.10			
Exposure Time	:	10			
Airmass	:	1.06			
Sidereal Time	:	16:18:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:15:38	Weather	:	1
CCD Temperature	:	-109.46	Moon Effect	:	0.0

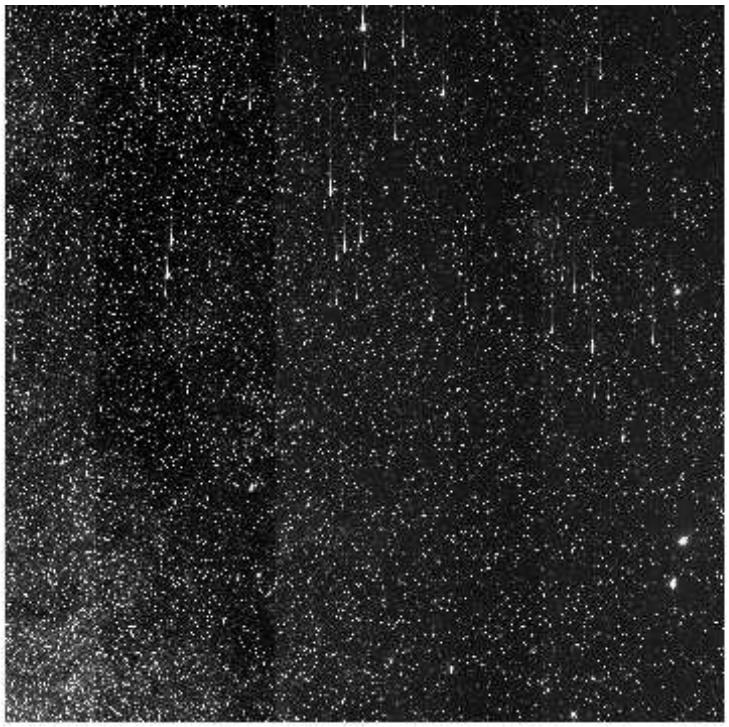
e+03 1.78e+03 1.82e+03 1.86e+03 1.89e+03 1.93e+03 1.97e+03 2.01e+03 2.05e+03 2.09e+03 2.12

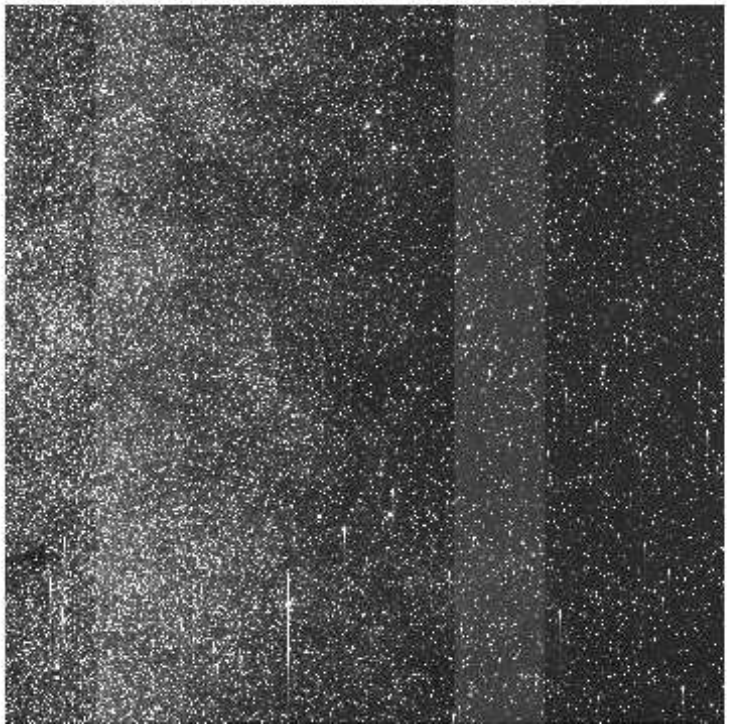
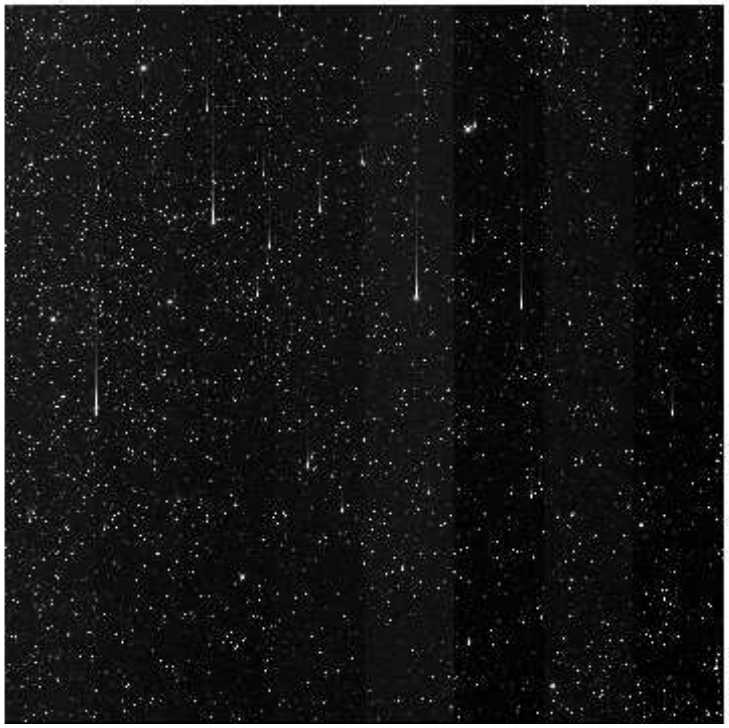
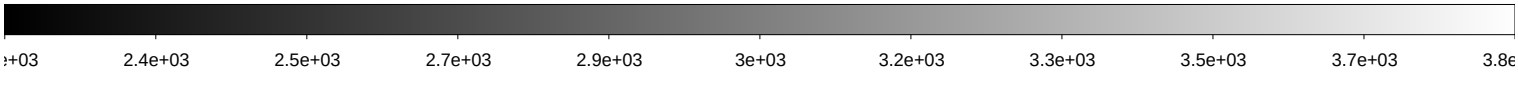
File Name	:	**kmts.20210317.049434.fits** # 216 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:16.950			
DEC	:	-29:42:30.00			
Exposure Time	:	10			
Airmass	:	1.06			
Sidereal Time	:	16:19:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:16:56	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

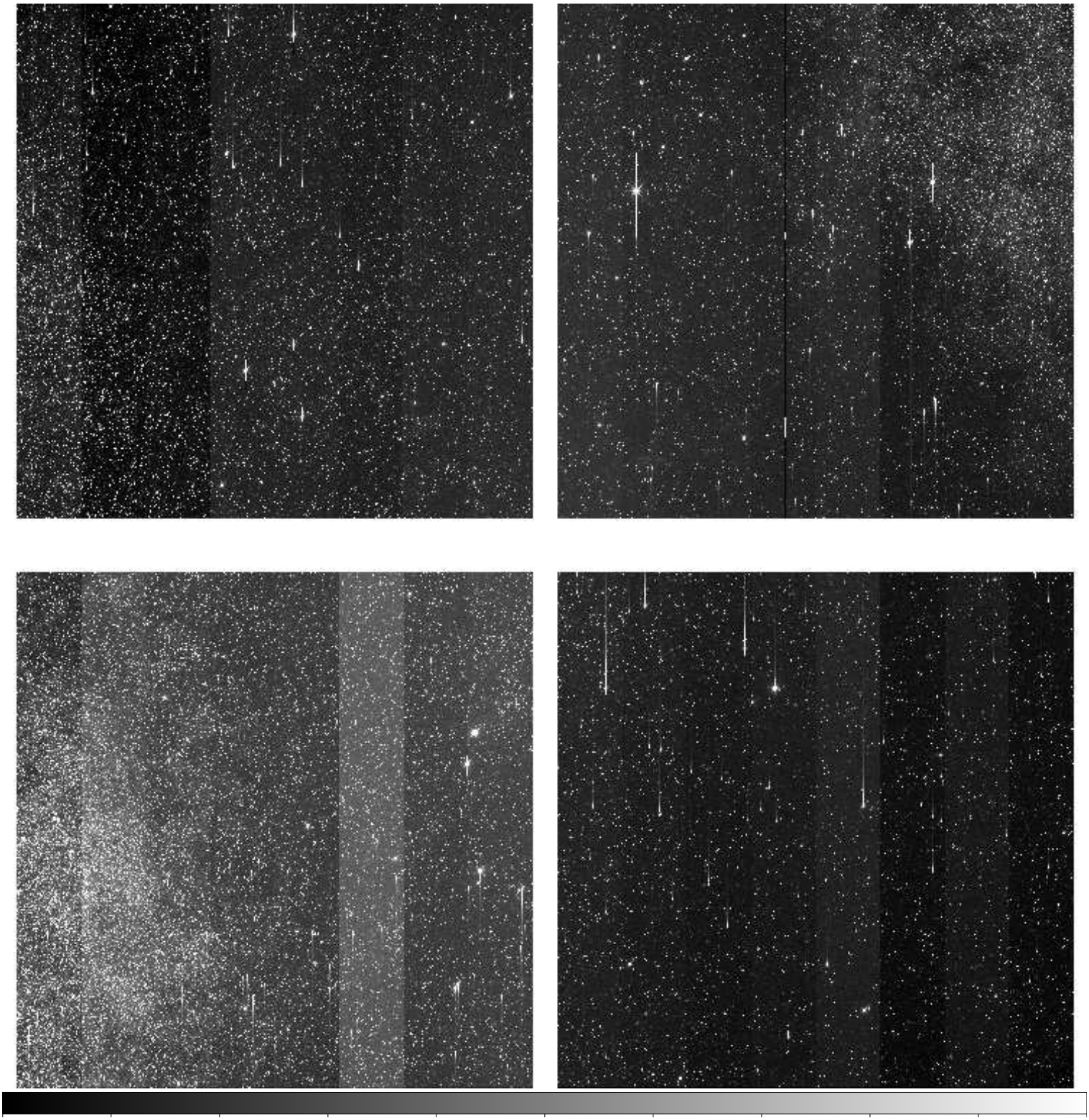
e+03 1.78e+03 1.82e+03 1.86e+03 1.9e+03 1.94e+03 1.97e+03 2.01e+03 2.05e+03 2.09e+03 2.13

File Name	:	**kmts.20210317.049435.fits** # 217 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:19.240			
DEC	:	-29:42:43.10			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:20:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:18:17	Weather	:	1
CCD Temperature	:	-109.46	Moon Effect	:	0.0

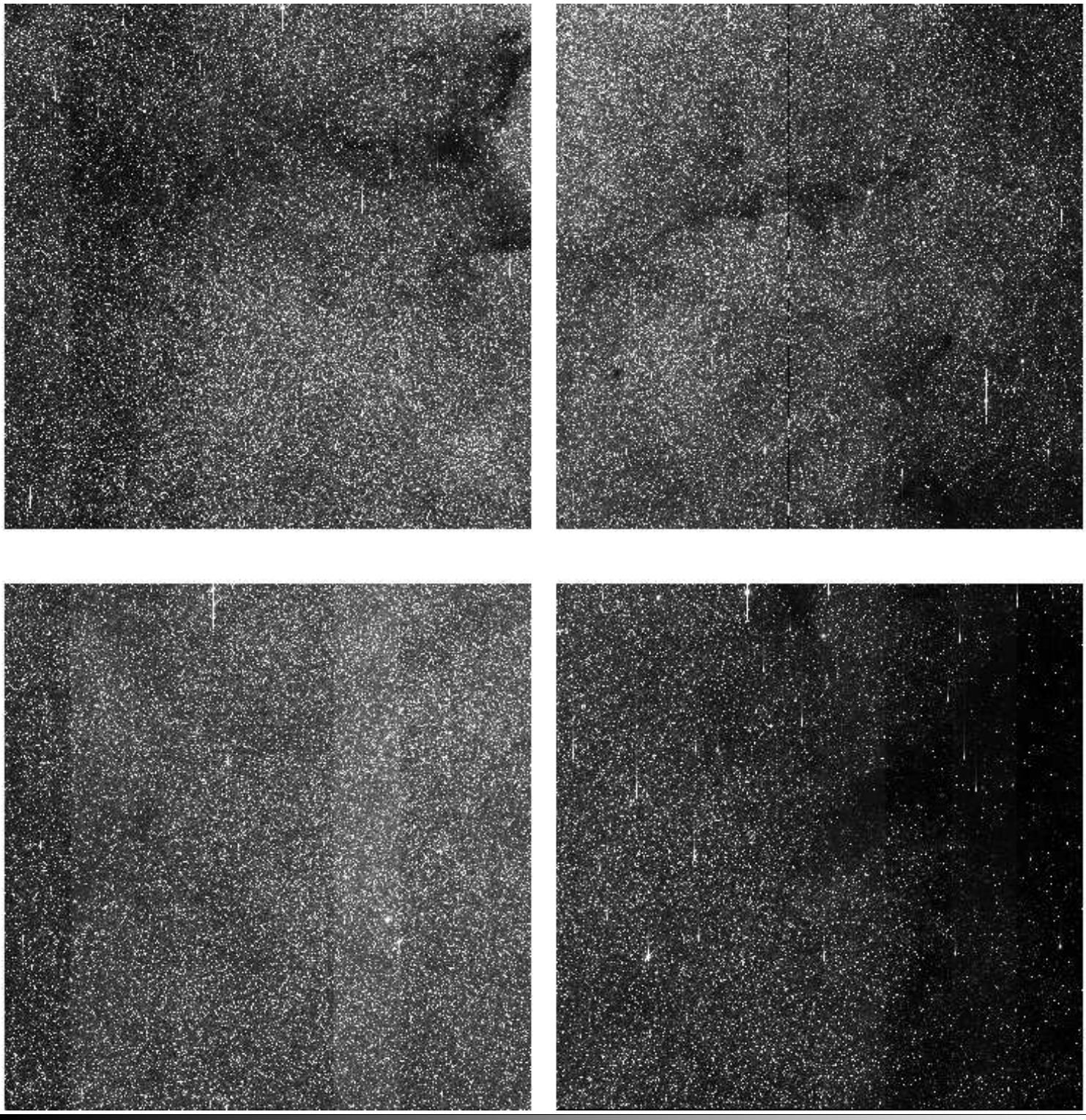


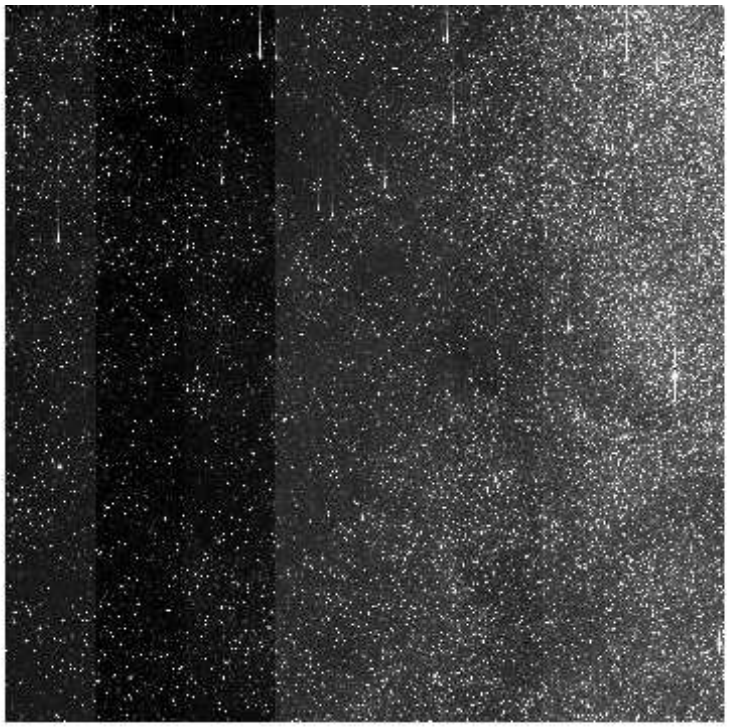
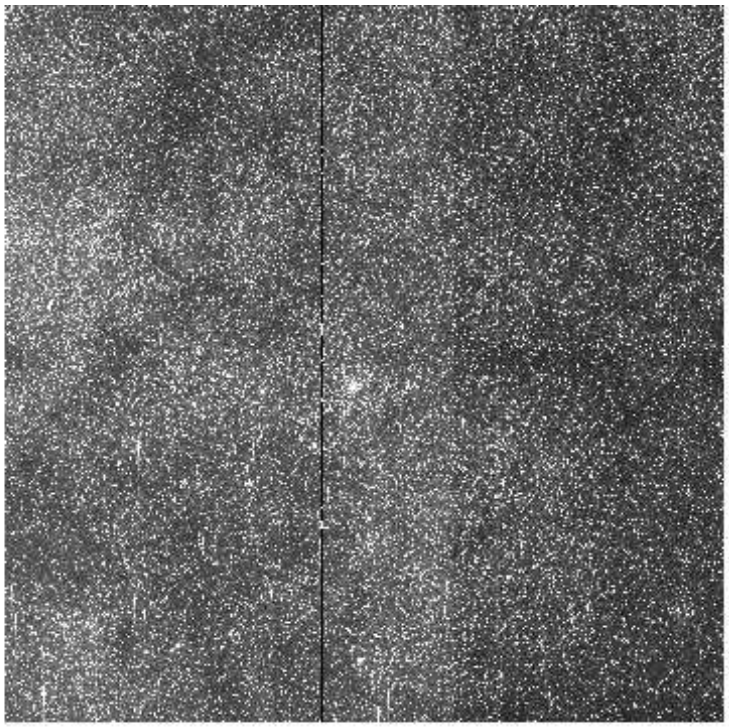
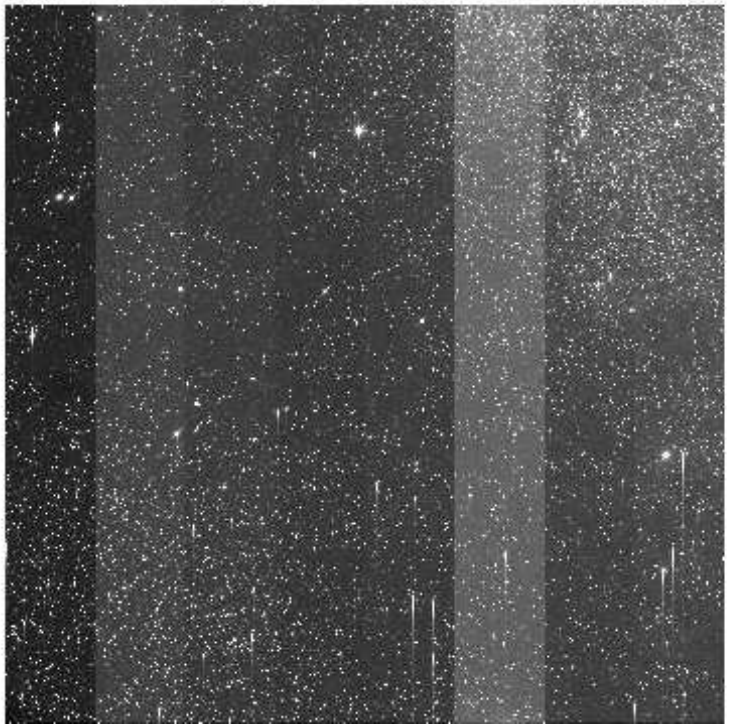
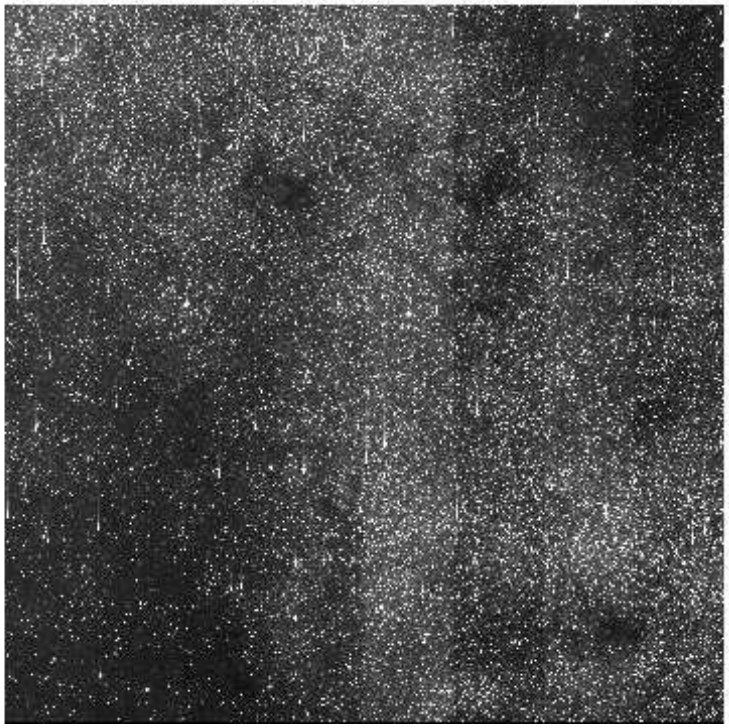
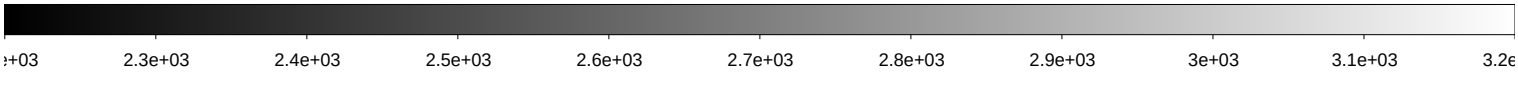
File Name	:	**kmts.20210317.049436.fits** # 218 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:02.310			
DEC	:	-29:01:42.60			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:23:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:20:27	Weather	:	1
CCD Temperature	:	-109.4	Moon Effect	:	0.0



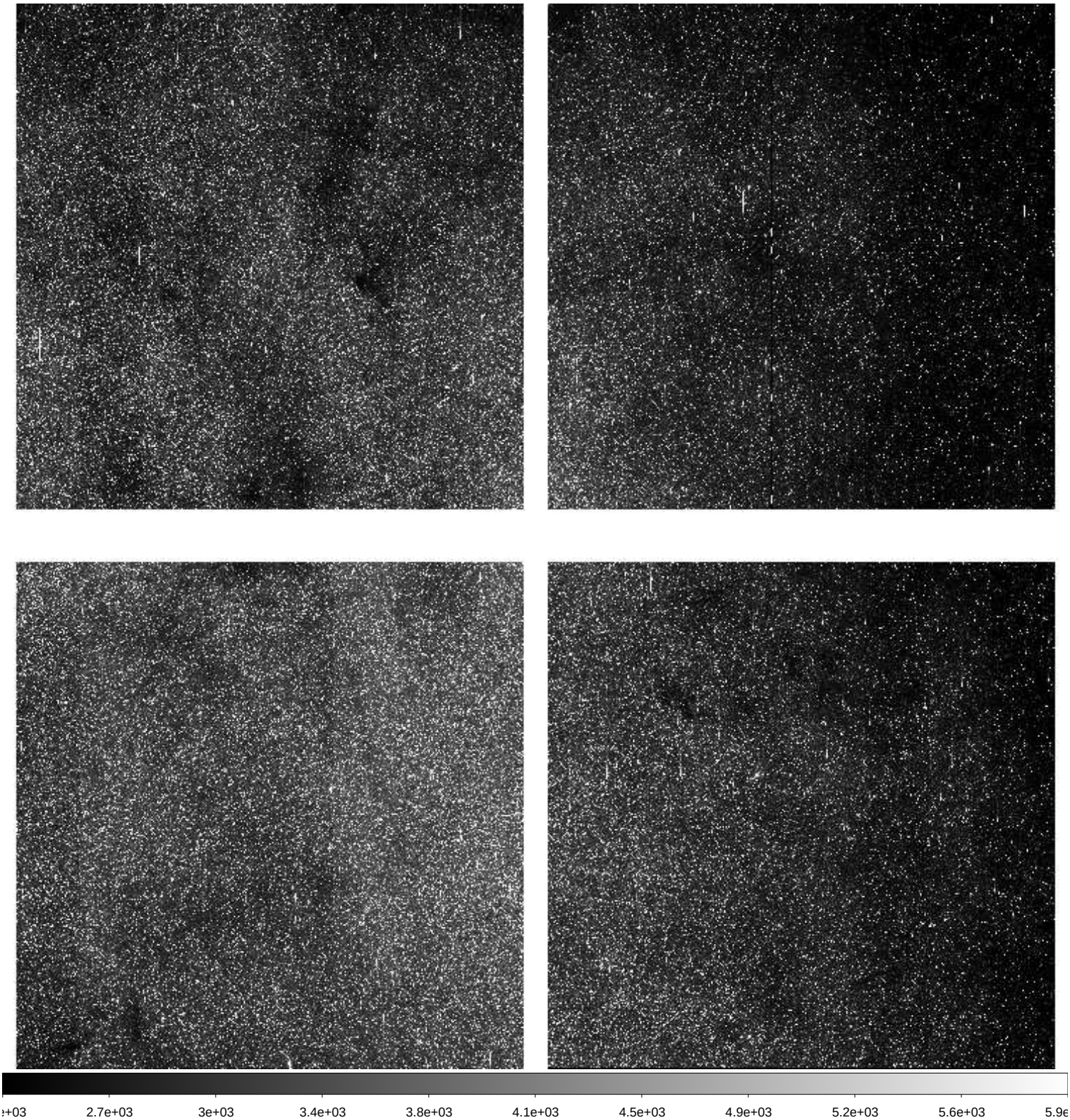
File Name	:	**kmts.20210317.049437.fits** # 219 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.260			
DEC	:	-31:15:43.50			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:27:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:24:41	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0



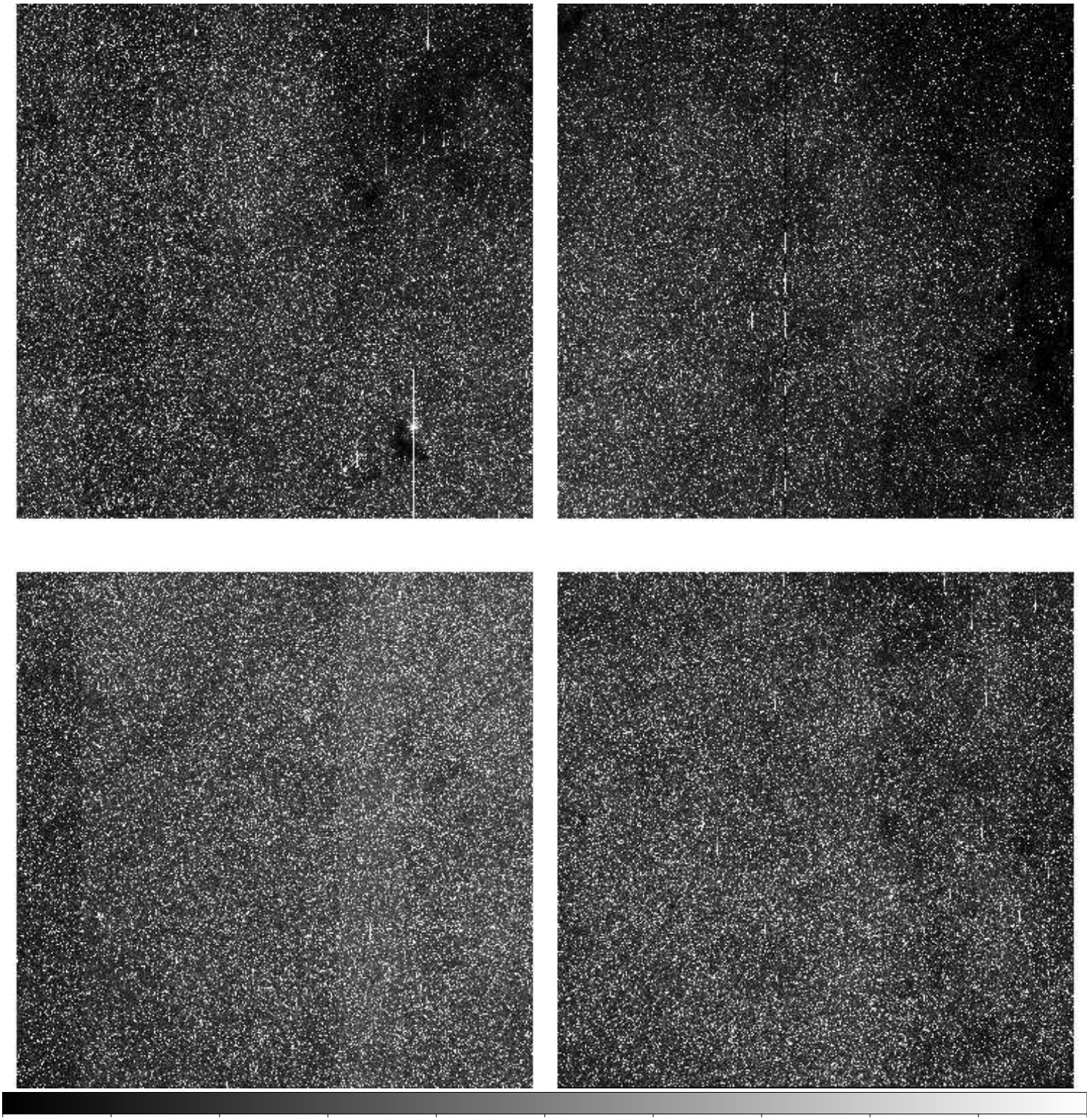
File Name	:	**kmts.20210317.049438.fits** # 220 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:02.160			
DEC	:	-26:45:11.90			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:29:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:26:50	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0

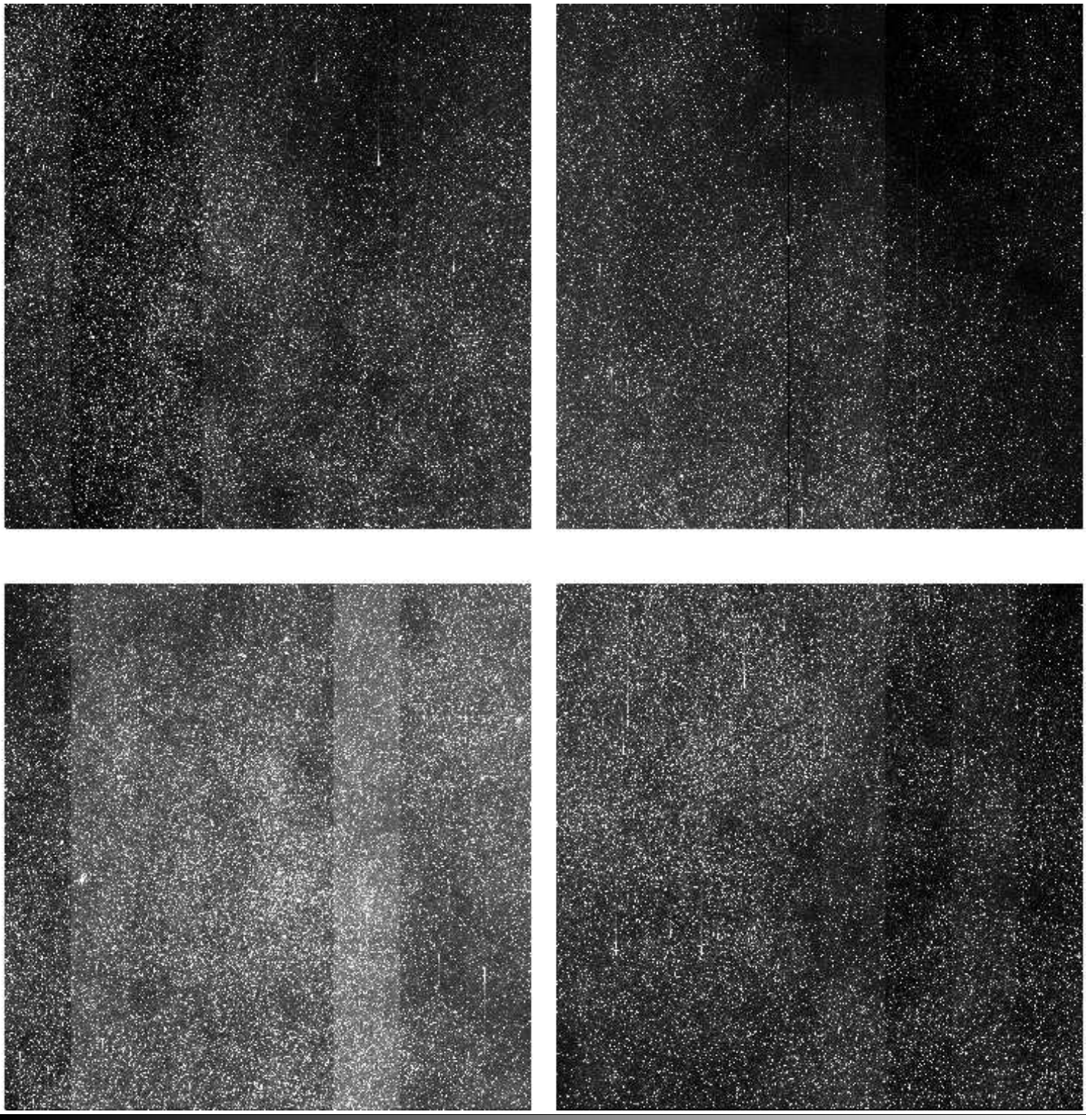
File Name	:	**kmts.20210317.049439.fits** # 221 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.330			
DEC	:	-29:09:12.50			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:31:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:28:51	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0



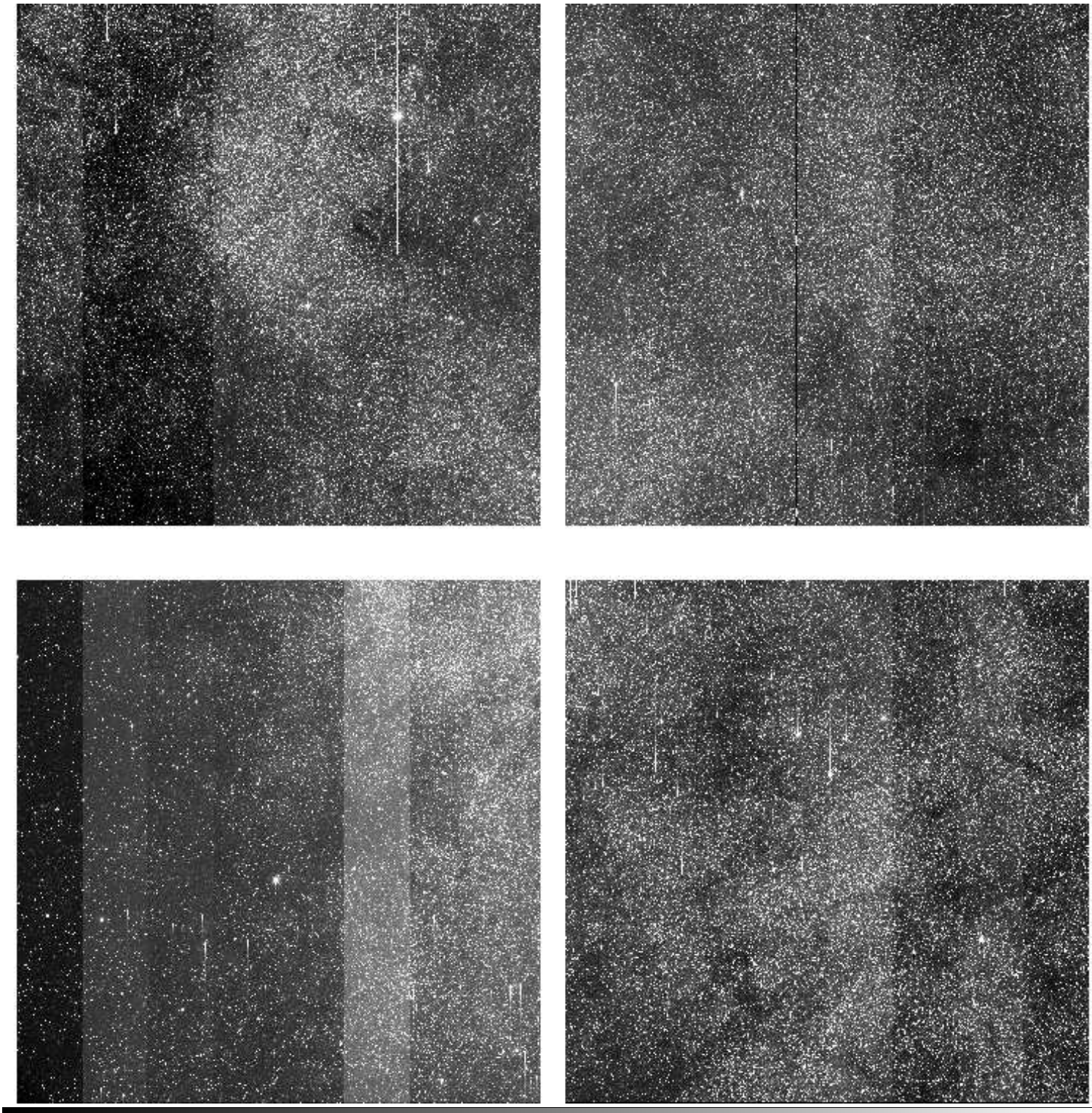
File Name	:	**kmts.20210317.049440.fits** # 222 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.120			
DEC	:	-28:04:14.00			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:33:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:31:03	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0



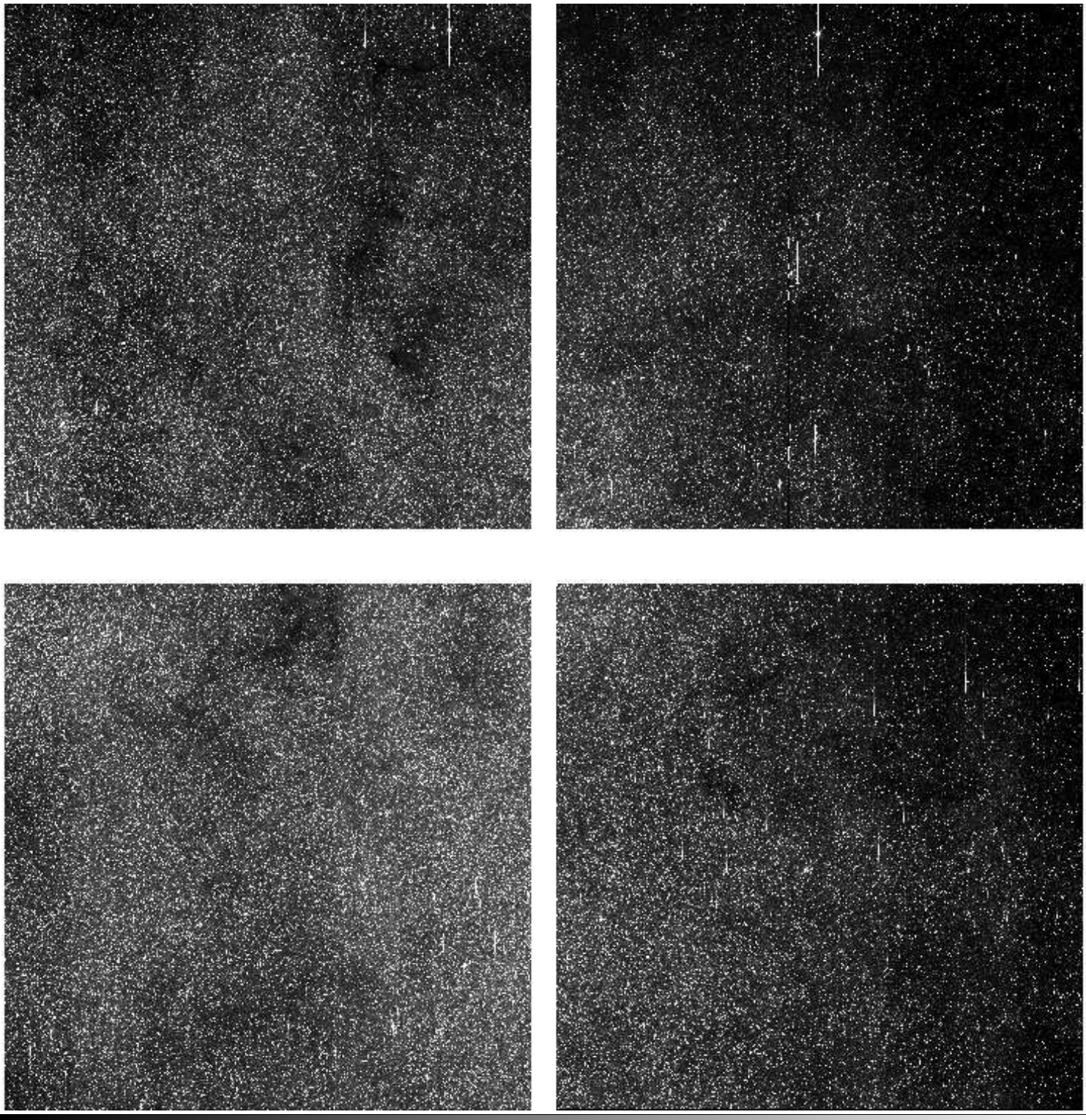
File Name	:	**kmts.20210317.049441.fits** # 223 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.970			
DEC	:	-26:47:14.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:36:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:33:14	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0

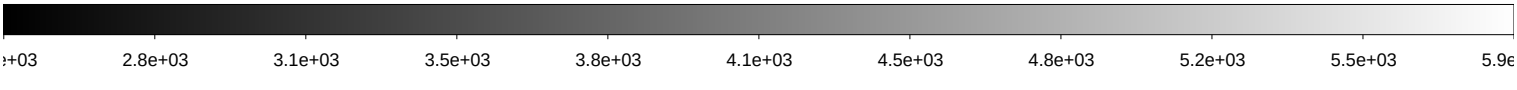


File Name	:	**kmts.20210317.049442.fits** # 224 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:52.020			
DEC	:	-28:54:15.00			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:38:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:35:24	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0

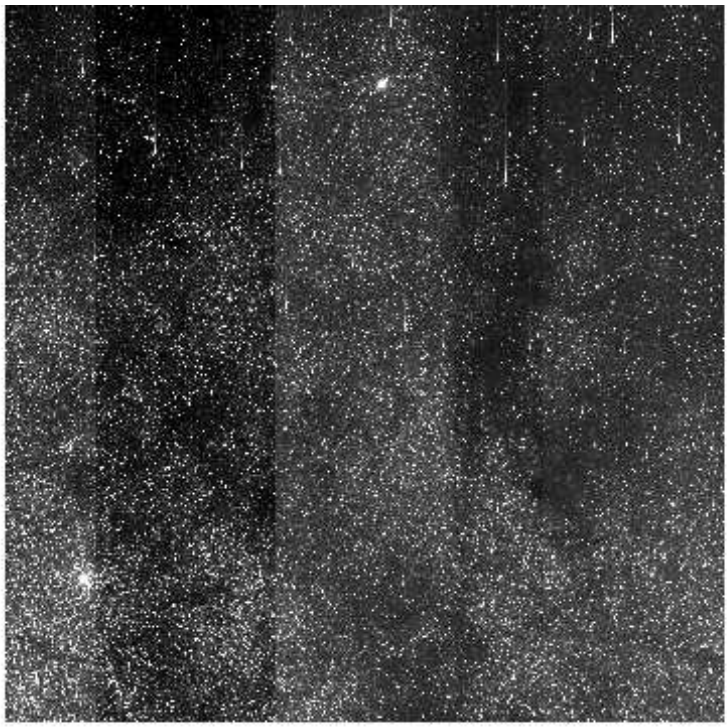
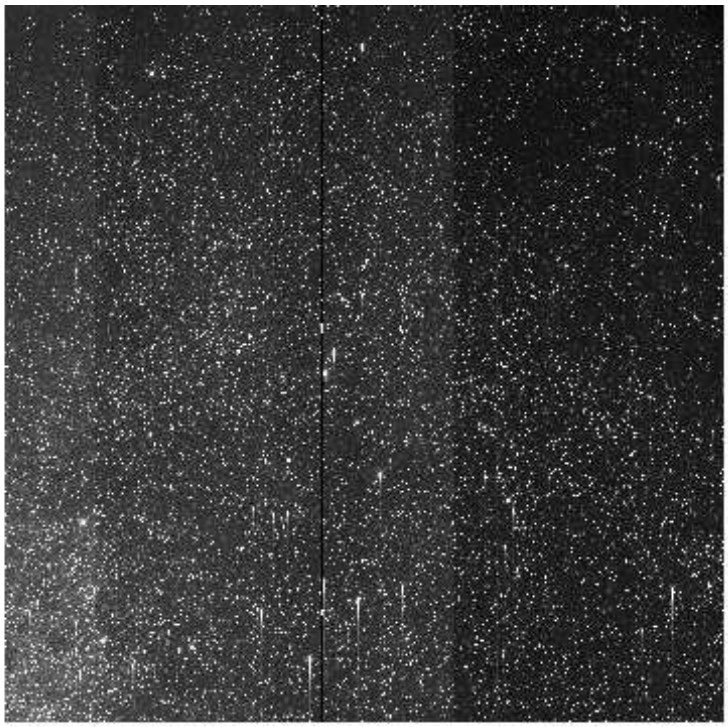
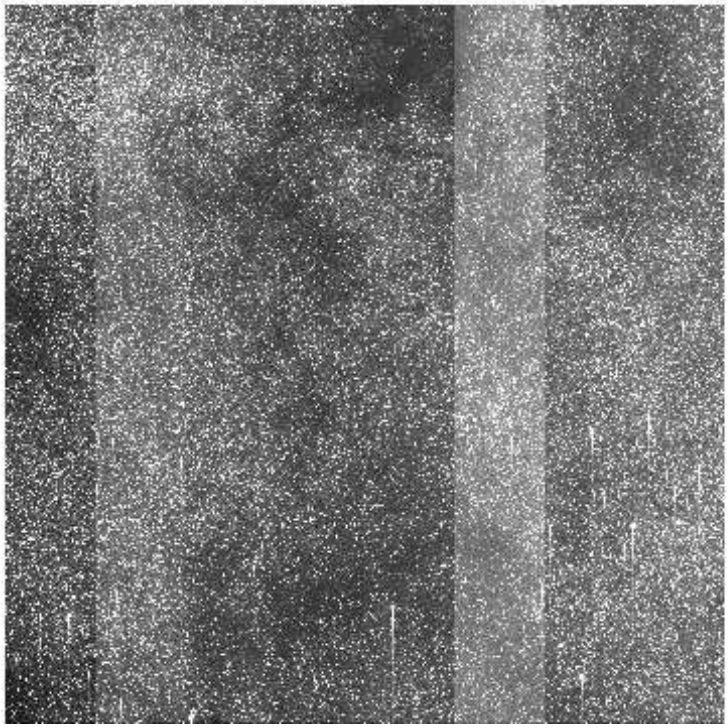
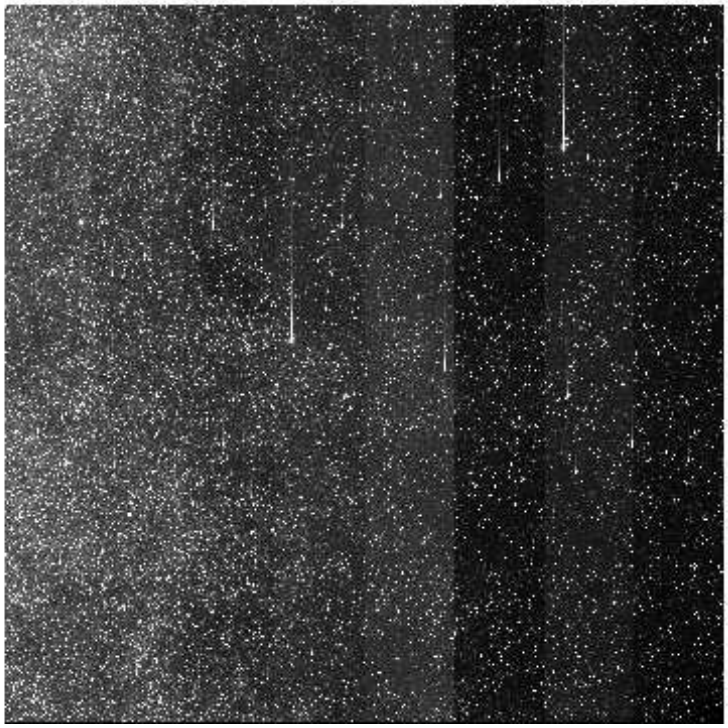
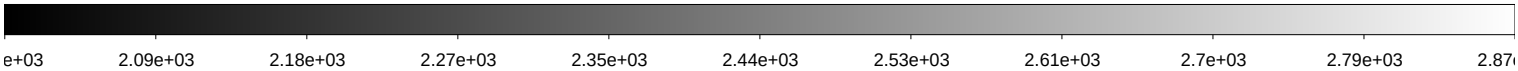


File Name	:	**kmts.20210317.049443.fits** # 225 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.170			
DEC	:	-29:01:41.50			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:40:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:37:34	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0

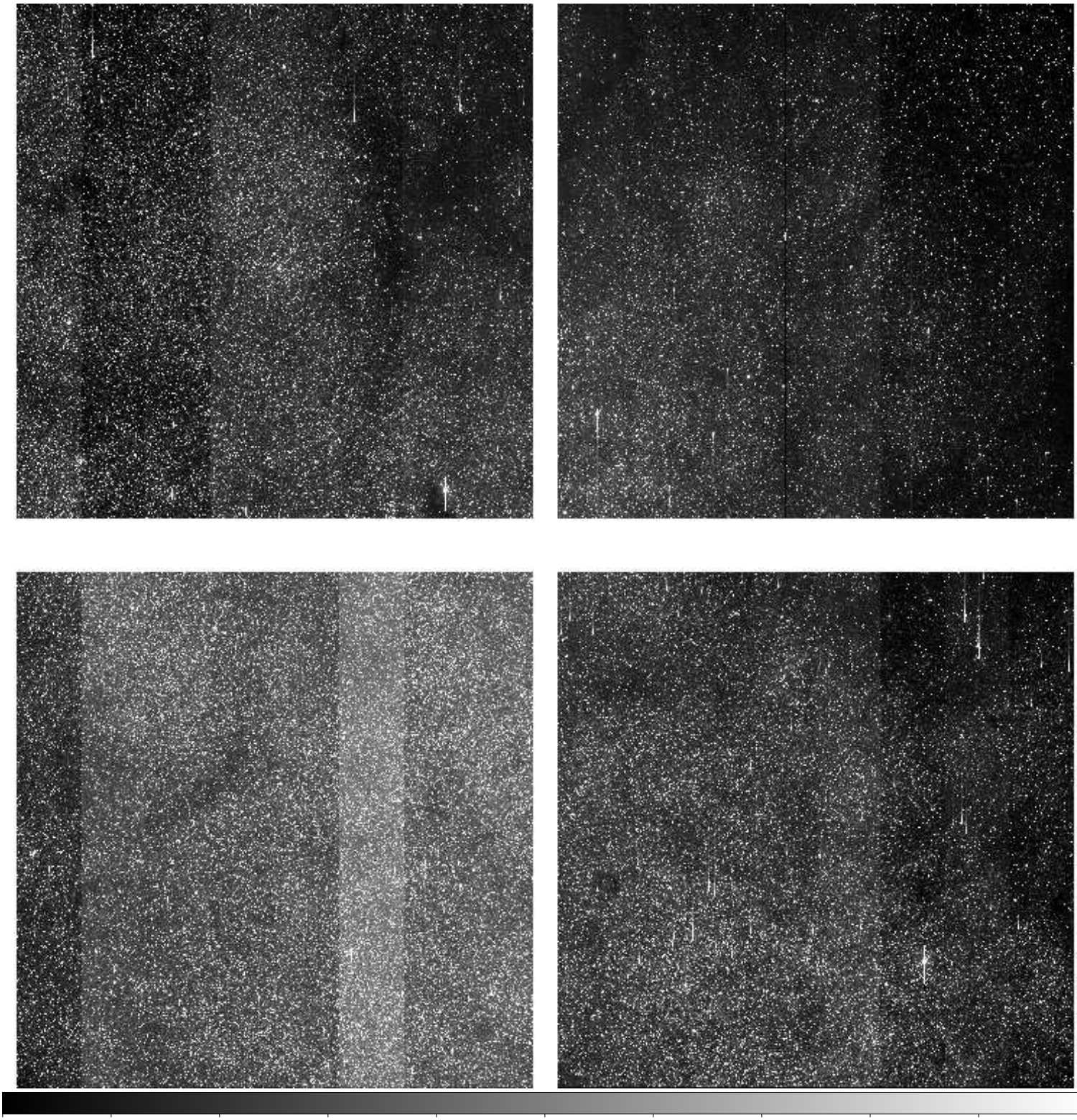




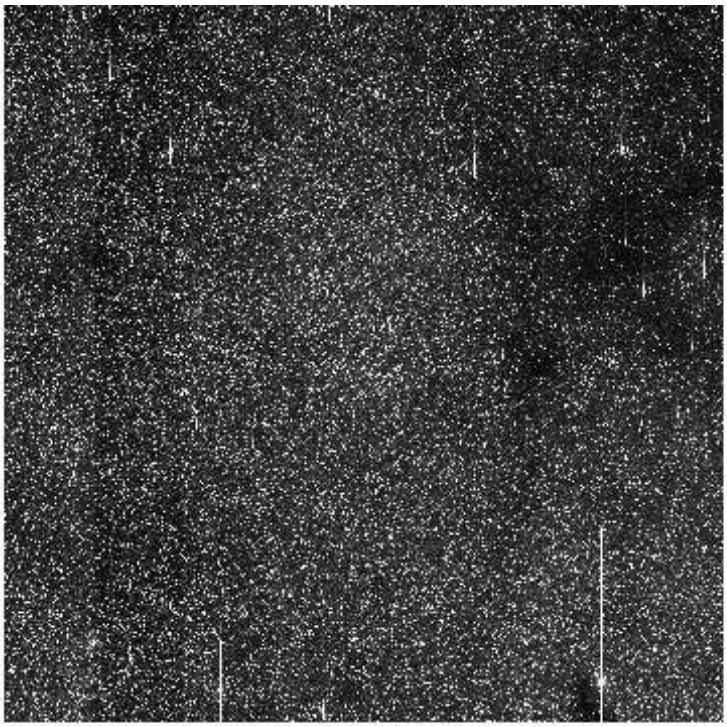
File Name	:	**kmts.20210317.049444.fits** # 226 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.120			
DEC	:	-29:01:41.50			
Exposure Time	:	90			
Airmass	:	1.04			
Sidereal Time	:	16:42:22	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-17T03:39:32	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0

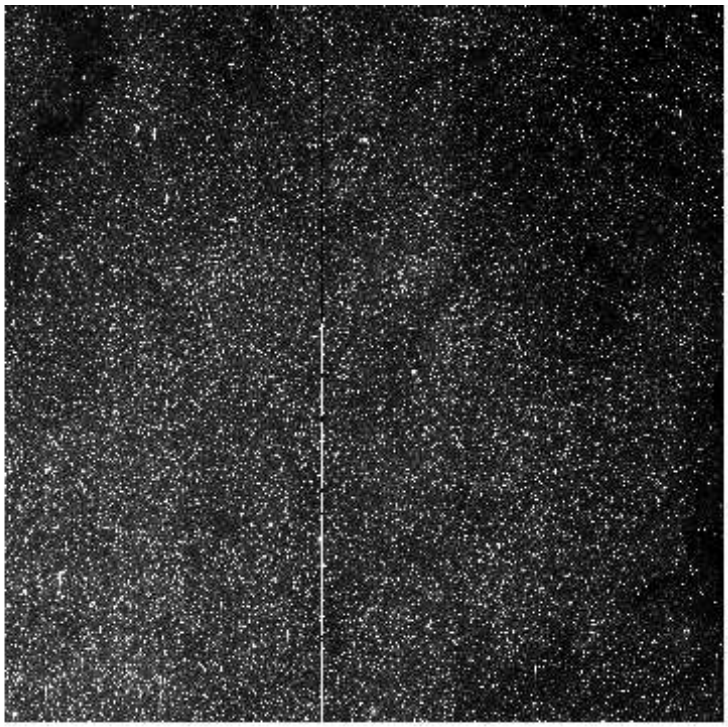






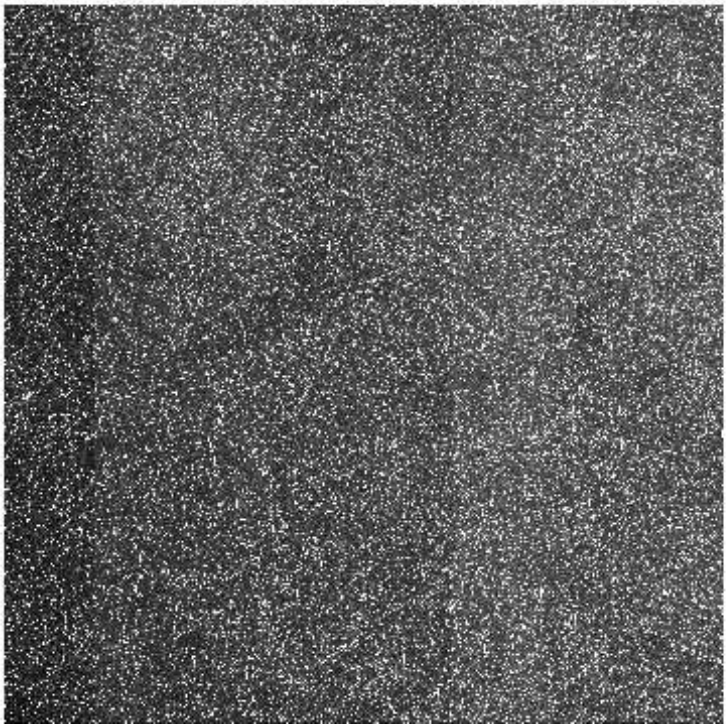
File Name	:	**kmts.20210317.049445.fits** # 227 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.180			
DEC	:	-27:56:41.70			
Exposure Time	:	90			
Airmass	:	1.05			
Sidereal Time	:	16:46:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-17T03:43:19	Weather	:	1
CCD Temperature	:	-109.3	Moon Effect	:	0.0

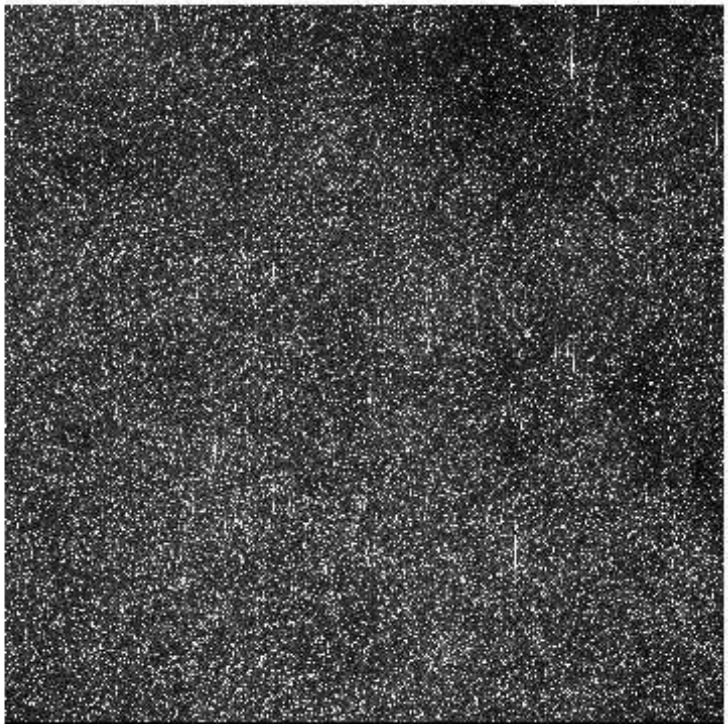


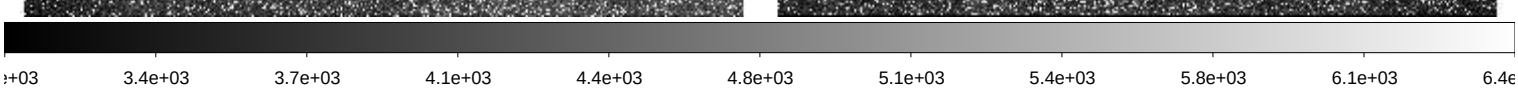
File Name	:	**kmts.20210317.049446.fits** # 228 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.130			
DEC	:	-27:56:41.50			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:48:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:46:00	Weather	:	1
CCD Temperature	:	-109.3	Moon Effect	:	0.0



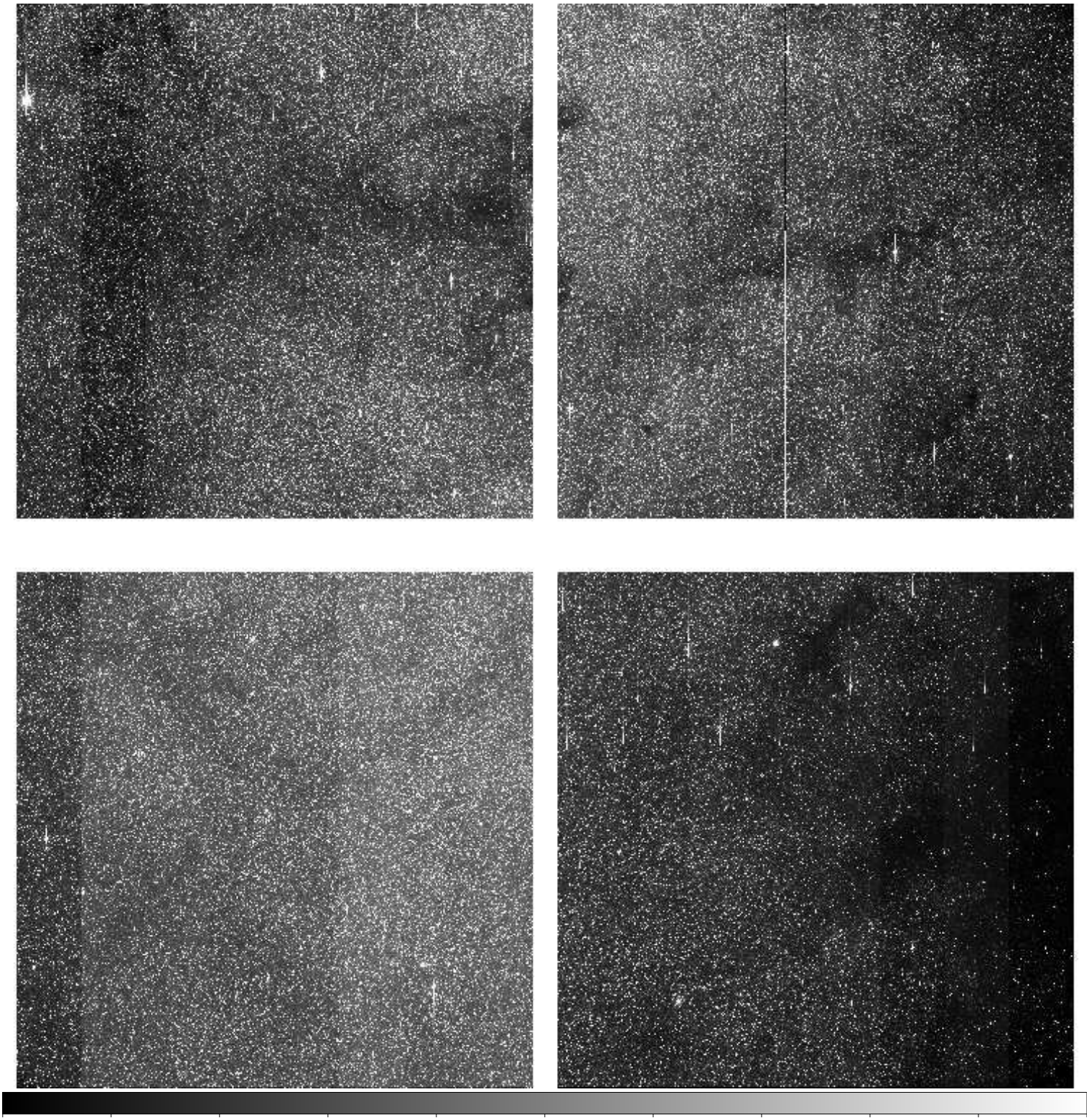




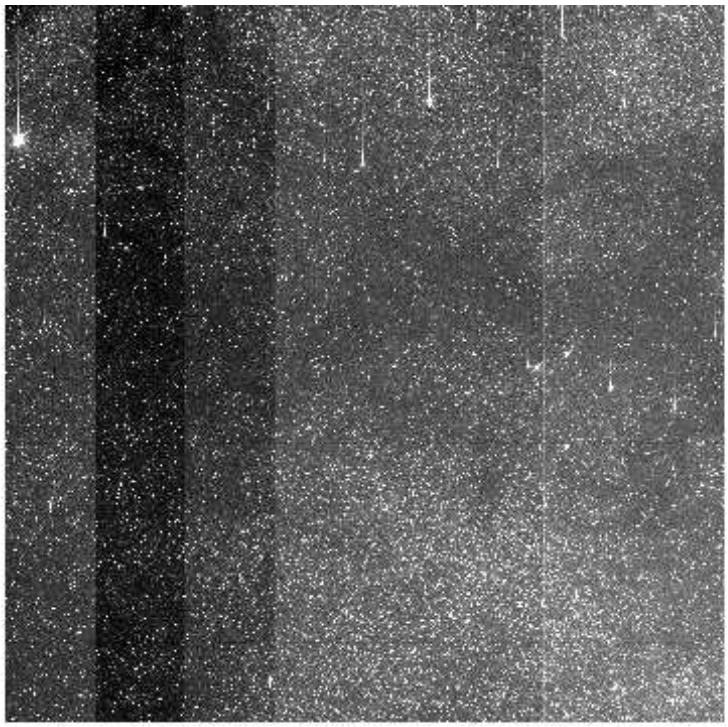
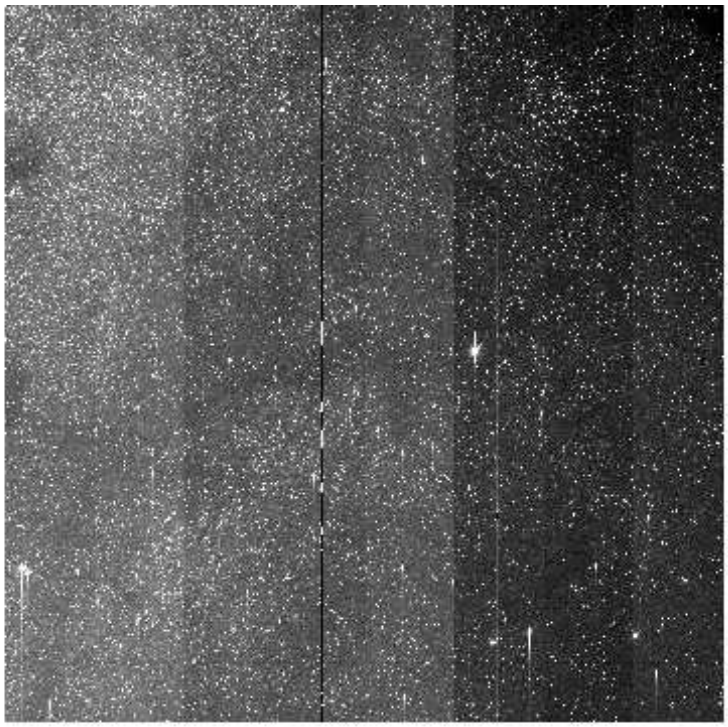
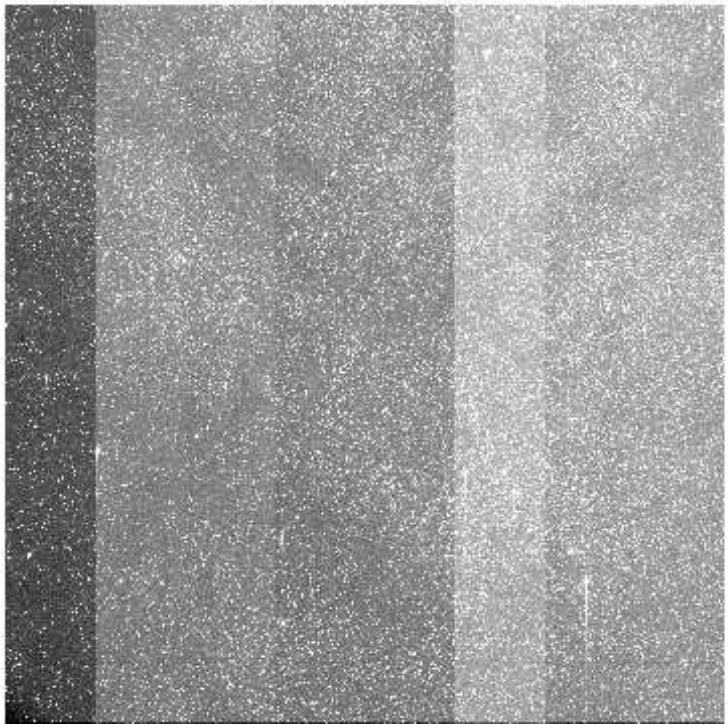
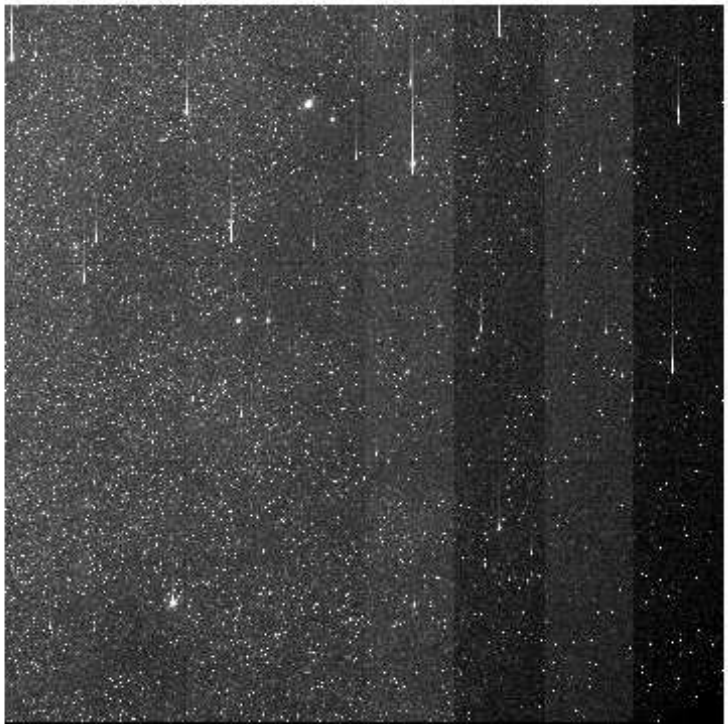
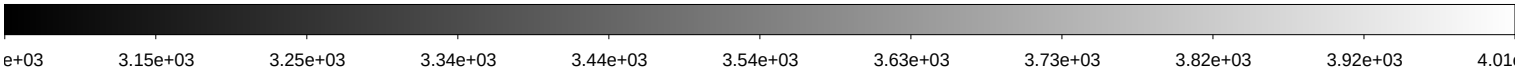




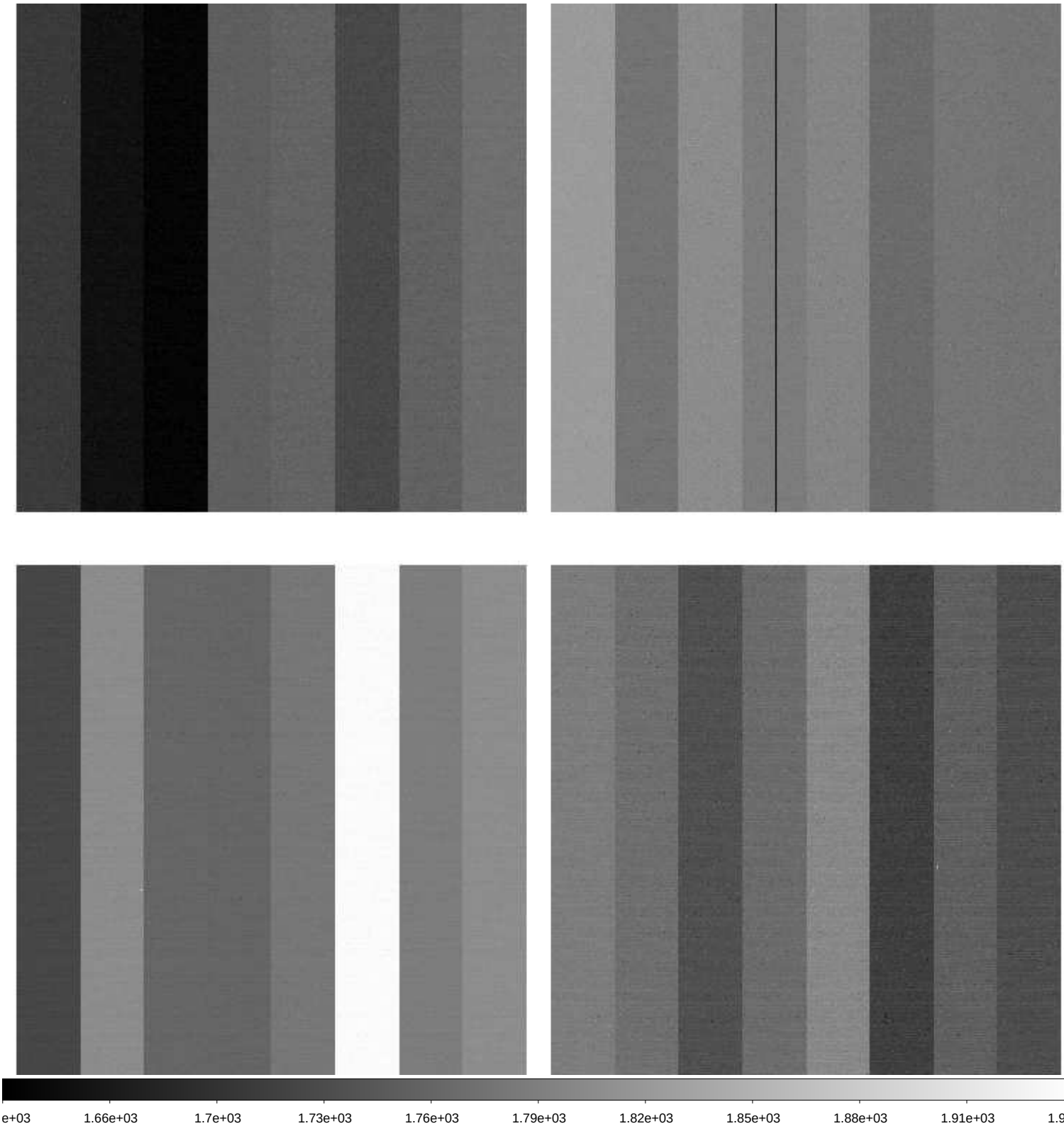
File Name	:	**kmts.20210317.049447.fits** # 229 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.100			
DEC	:	-31:08:13.50			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:50:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T03:47:59	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0



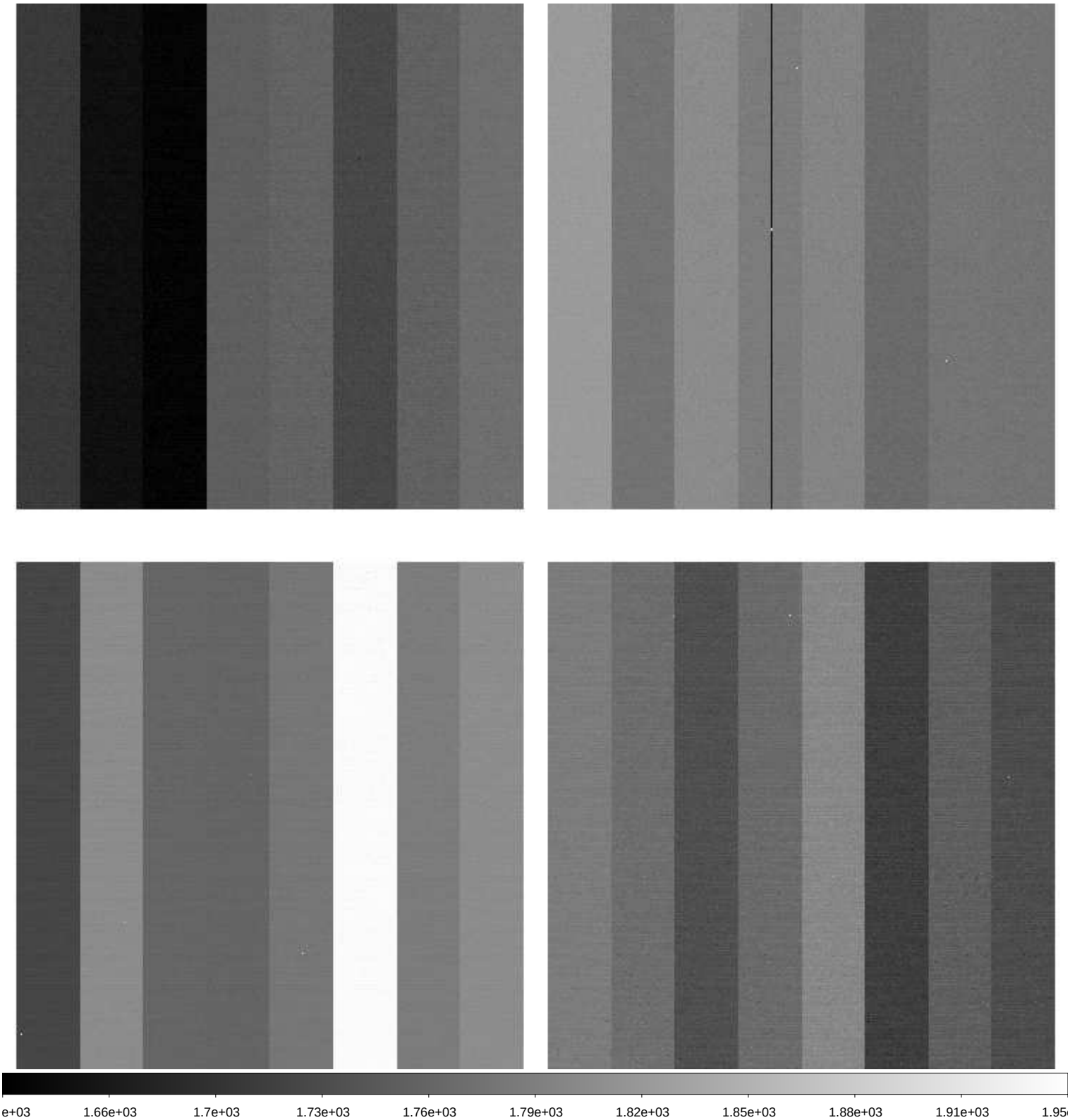
File Name	:	**kmts.20210317.049448.fits** # 230 / 242 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.060			
DEC	:	-31:08:14.10			
Exposure Time	:	90			
Airmass	:	1.03			
Sidereal Time	:	16:52:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-17T03:49:59	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0

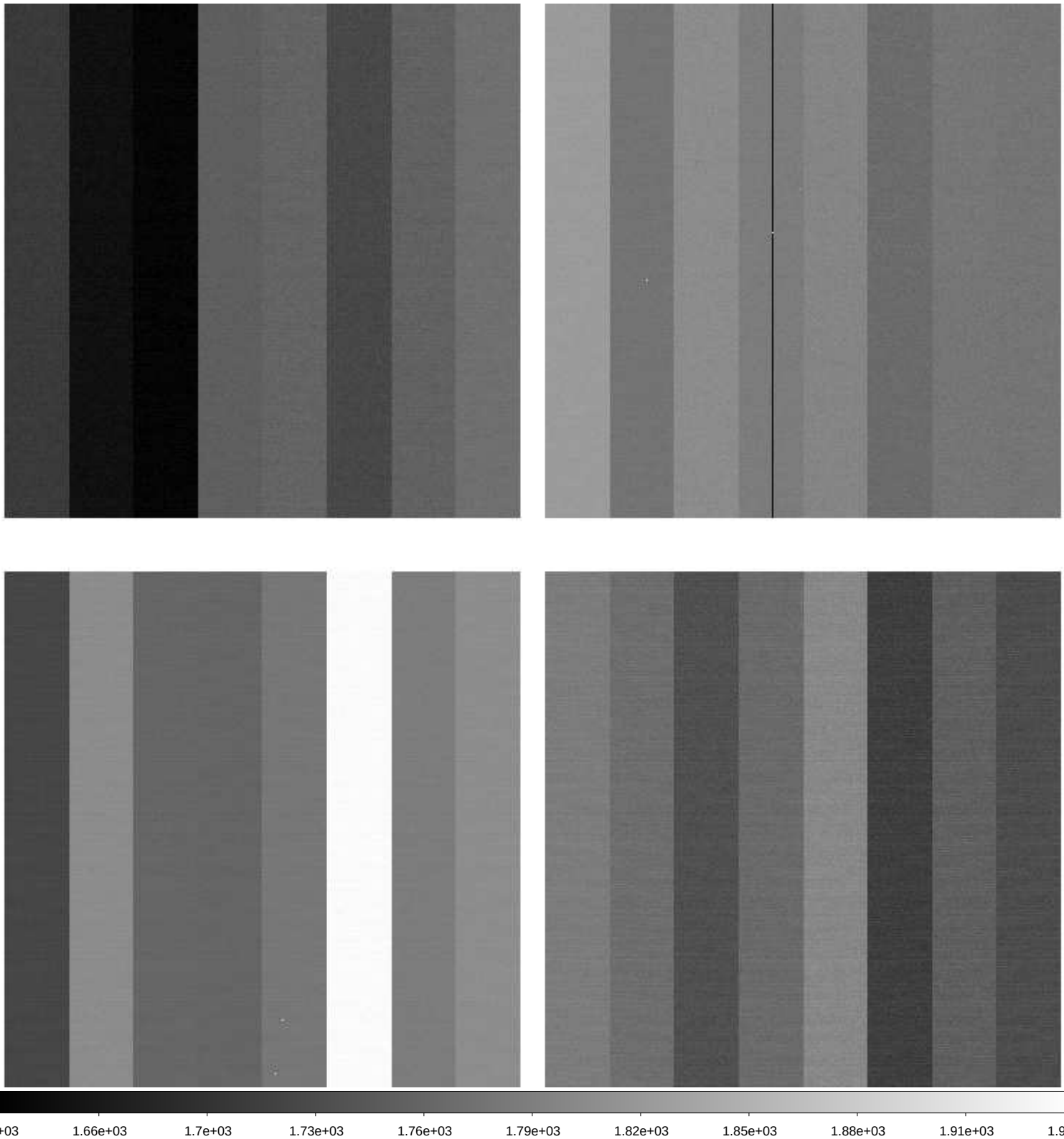
File Name	:	**kmts.20210317.049449.fits** # 231 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:28:16.350			
DEC	:	-27:29:26.00			
Exposure Time	:	0			
Airmass	:	1.06			
Sidereal Time	:	16:55:31	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-17T03:52:37	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0



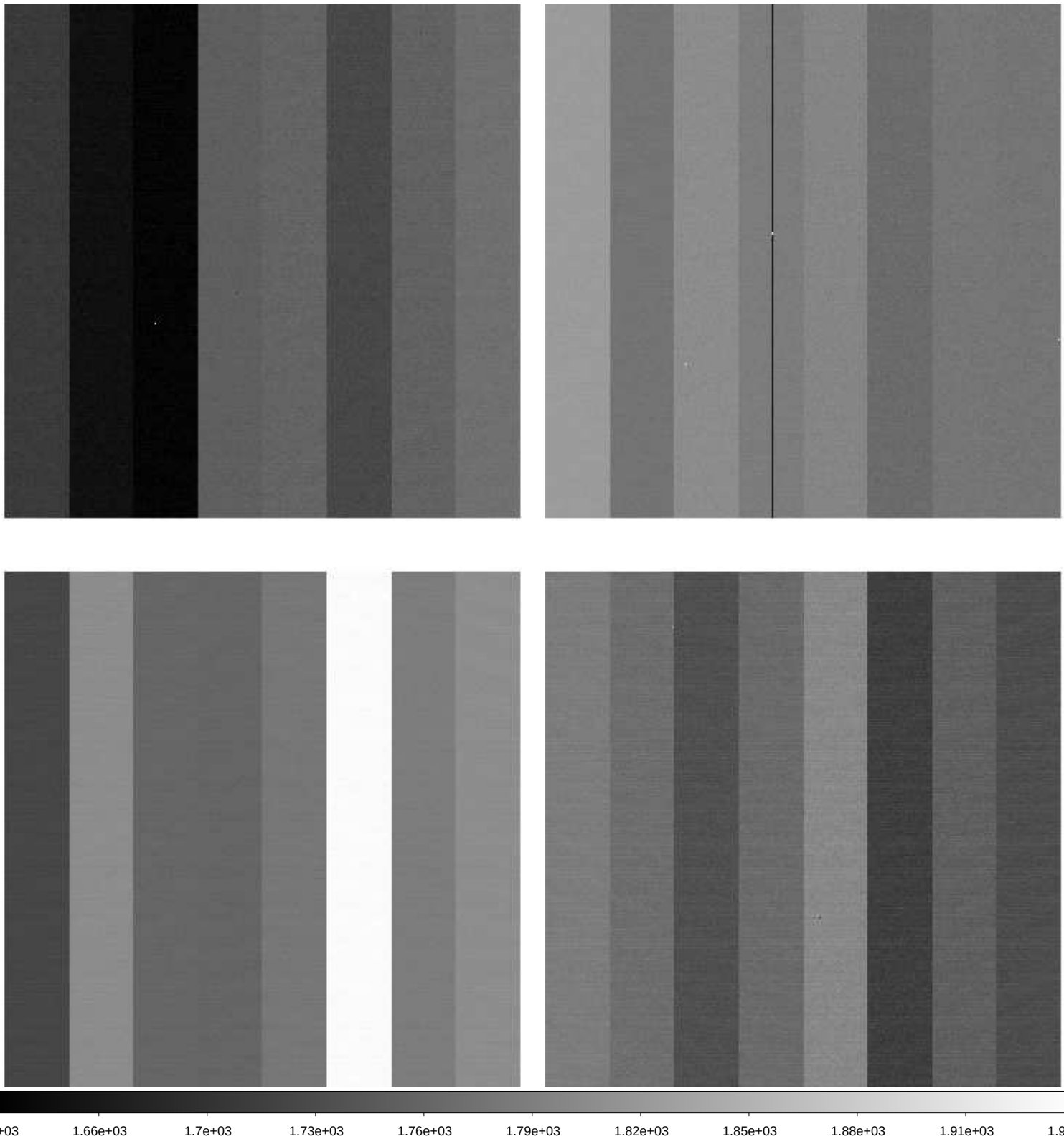
File Name	:	**kmts.20210317.049450.fits** # 232 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:28:18.910			
DEC	:	-27:29:26.00			
Exposure Time	:	0			
Airmass	:	1.06			
Sidereal Time	:	16:56:29	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-17T03:53:48	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0



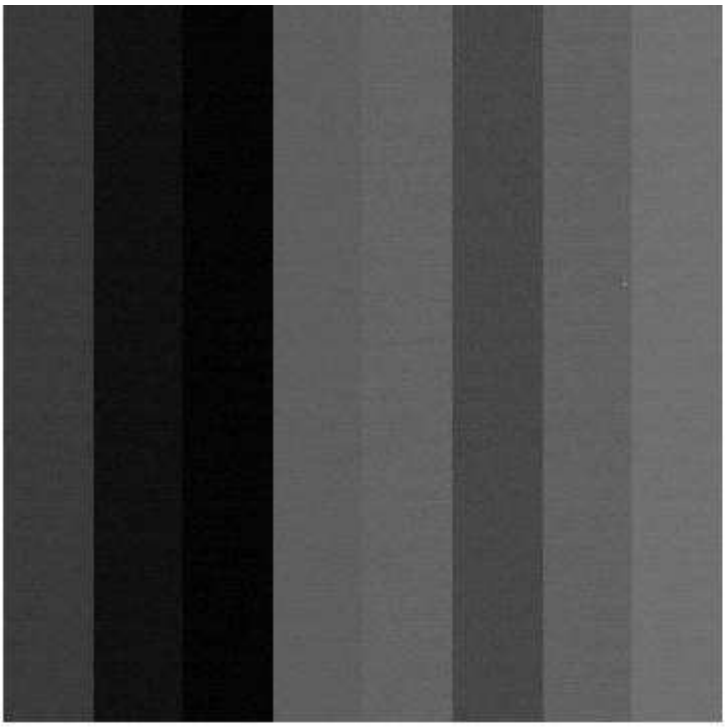
File Name	:	**kmts.20210317.049451.fits** # 233 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:28:18.890			
DEC	:	-27:29:26.00			
Exposure Time	:	0			
Airmass	:	1.06			
Sidereal Time	:	16:57:43	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-17T03:54:50	Weather	:	1
CCD Temperature	:	-109.37	Moon Effect	:	0.0

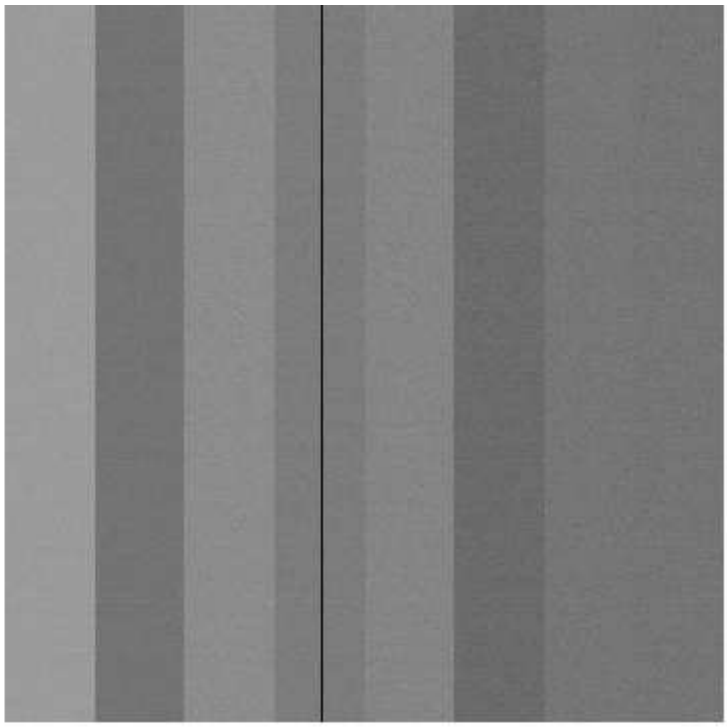


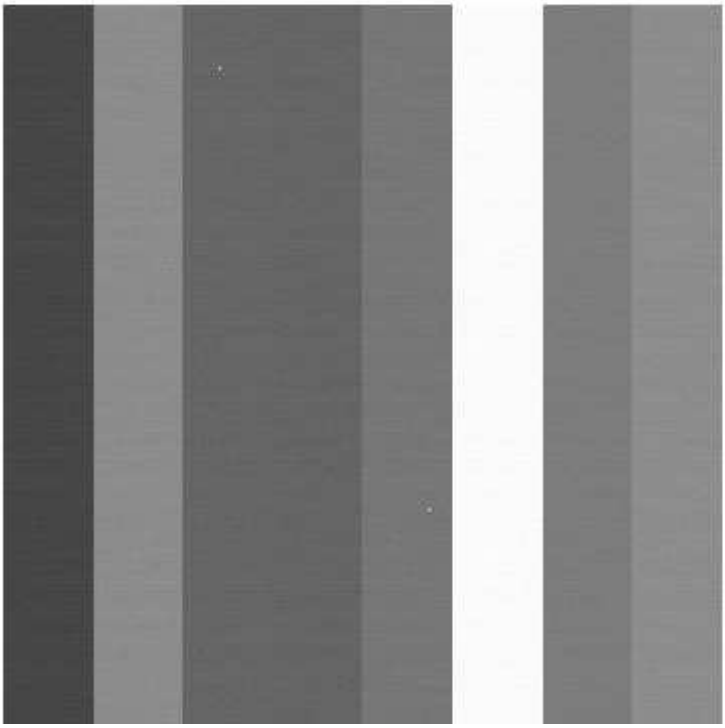
File Name	:	**kmts.20210317.049452.fits** # 234 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:28:18.880			
DEC	:	-27:29:26.00			
Exposure Time	:	0			
Airmass	:	1.06			
Sidereal Time	:	16:58:41	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-17T03:56:01	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0

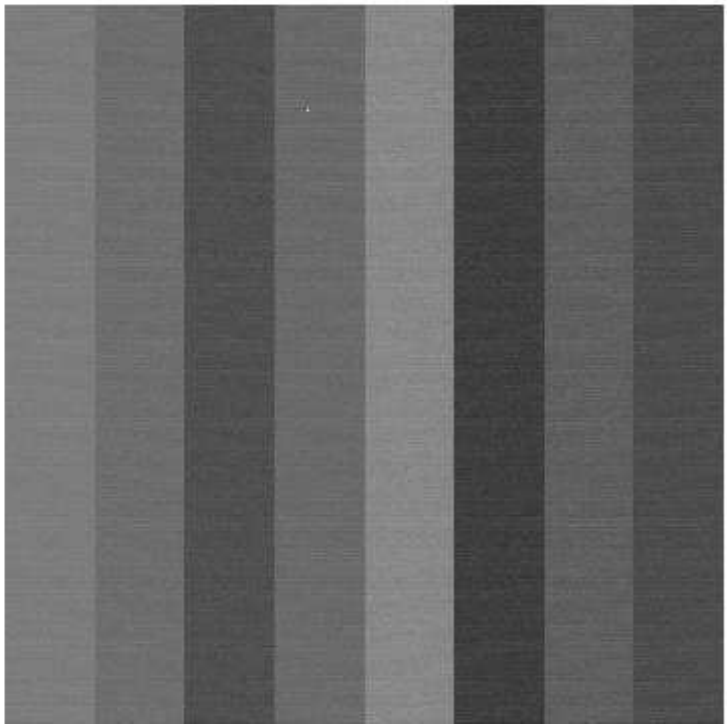


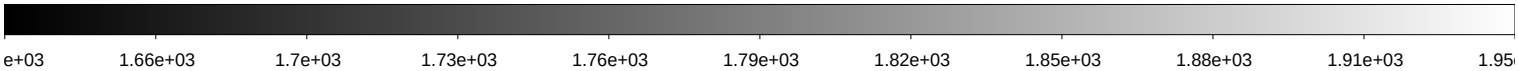
File Name	:	**kmts.20210317.049453.fits** # 235 / 242 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:28:18.850			
DEC	:	-27:29:25.90			
Exposure Time	:	0			
Airmass	:	1.06			
Sidereal Time	:	16:59:52	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-03-17T03:56:58	Weather	:	1
CCD Temperature	:	-109.37	Moon Effect	:	0.0



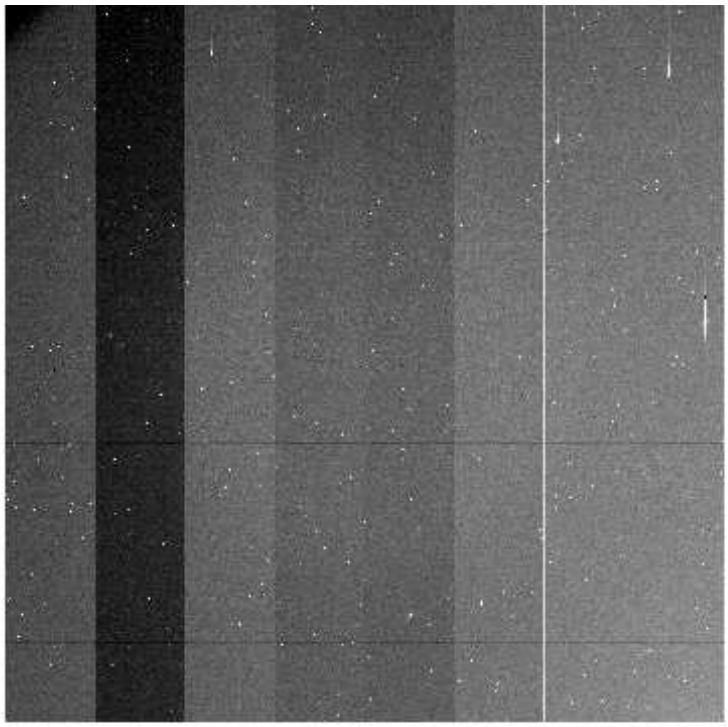


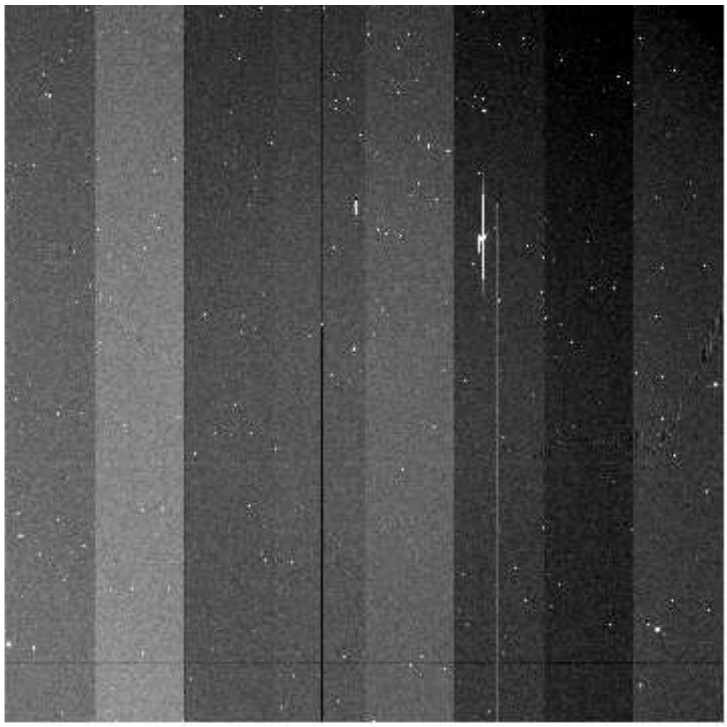


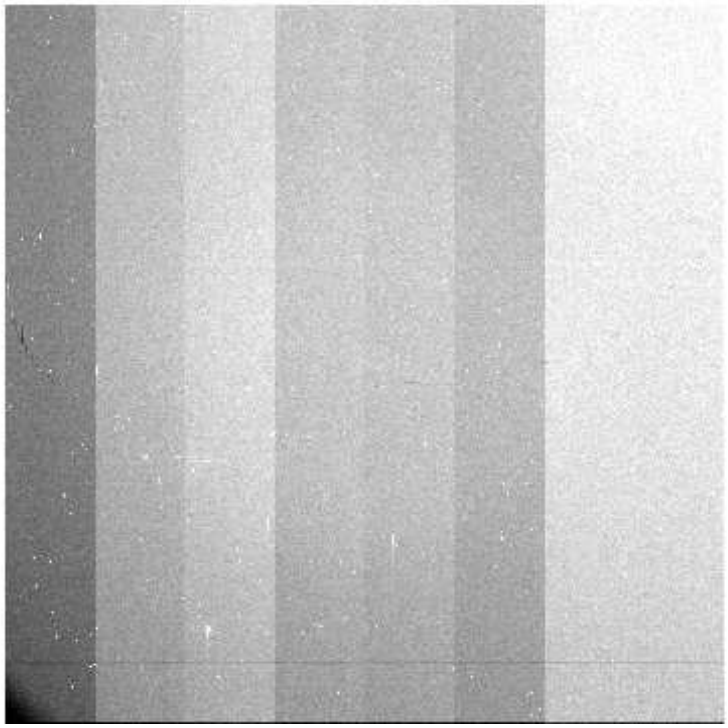


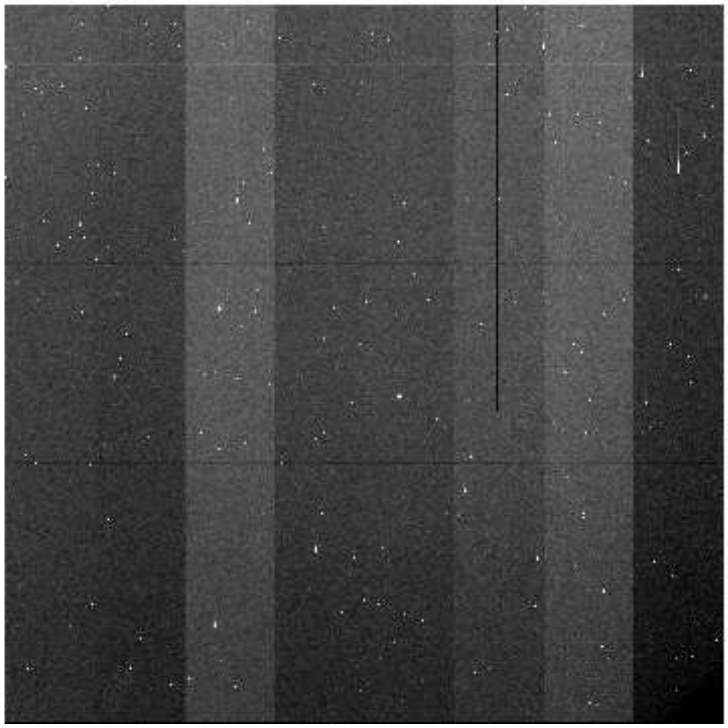


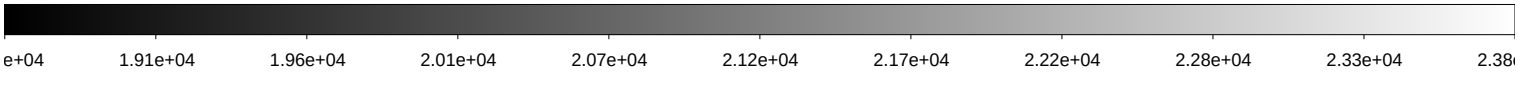
File Name	:	**kmts.20210317.049454.fits** # 236 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:28:18.790			
DEC	:	-27:29:25.90			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	17:04:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T04:01:08	Weather	:	1
CCD Temperature	:	-109.39	Moon Effect	:	0.0



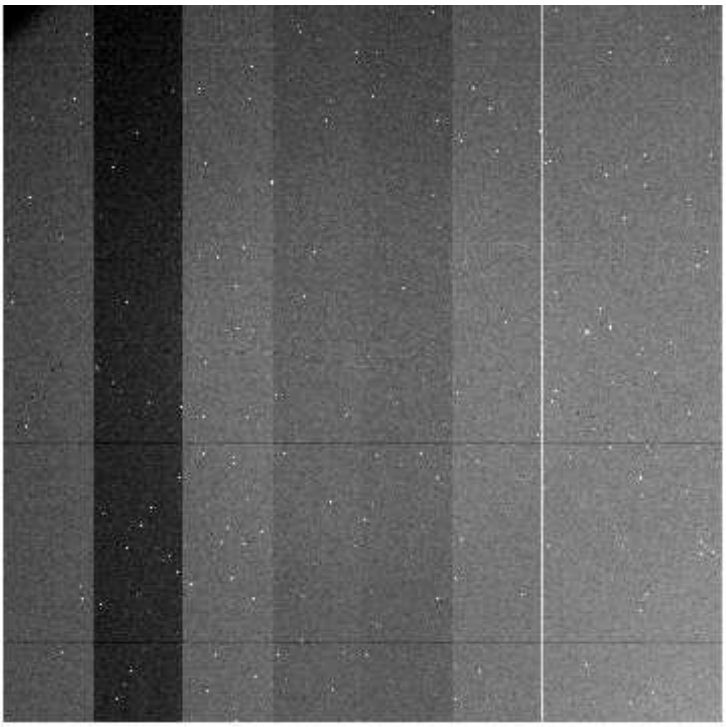


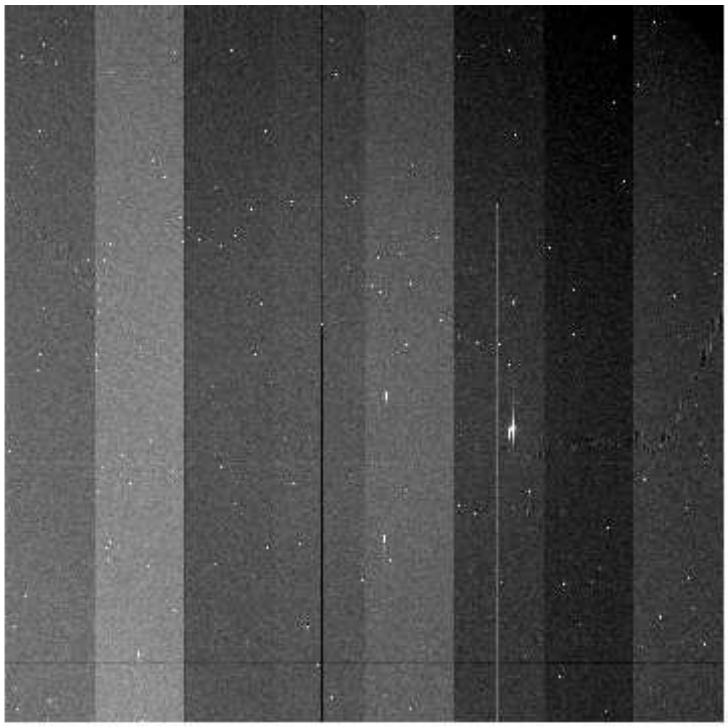


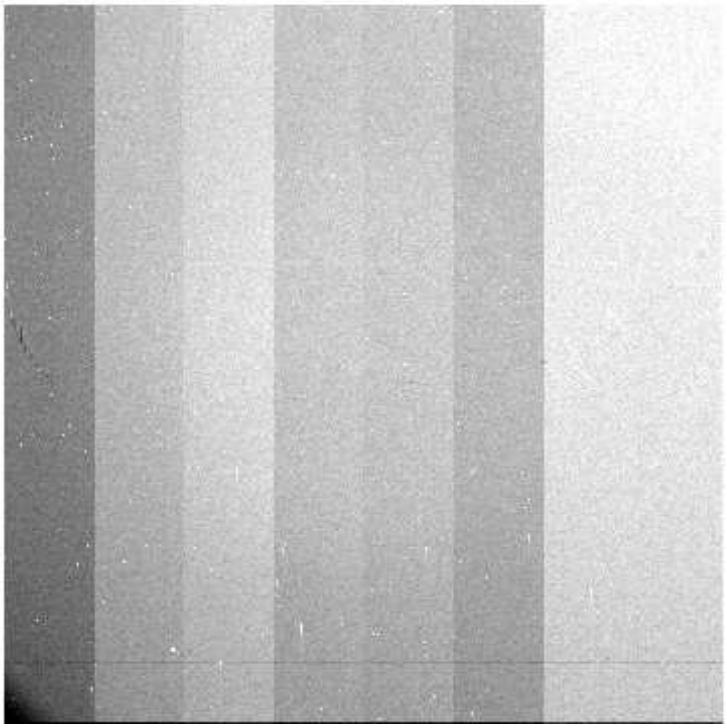


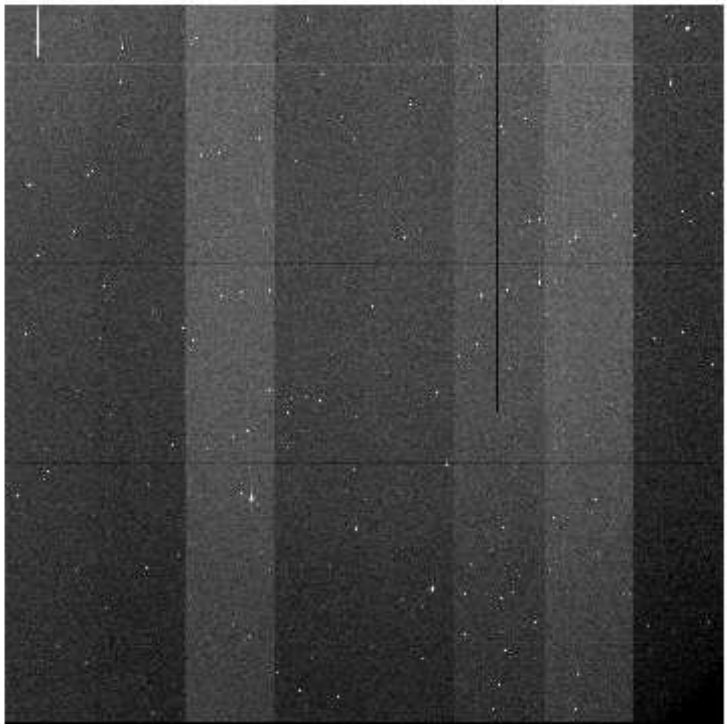


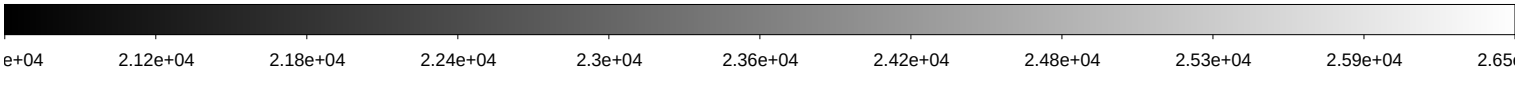
File Name	:	**kmts.20210317.049455.fits** # 237 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:28:30.220			
DEC	:	-27:13:18.10			
Exposure Time	:	45			
Airmass	:	1.07			
Sidereal Time	:	17:06:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T04:03:27	Weather	:	1
CCD Temperature	:	-109.43	Moon Effect	:	0.0



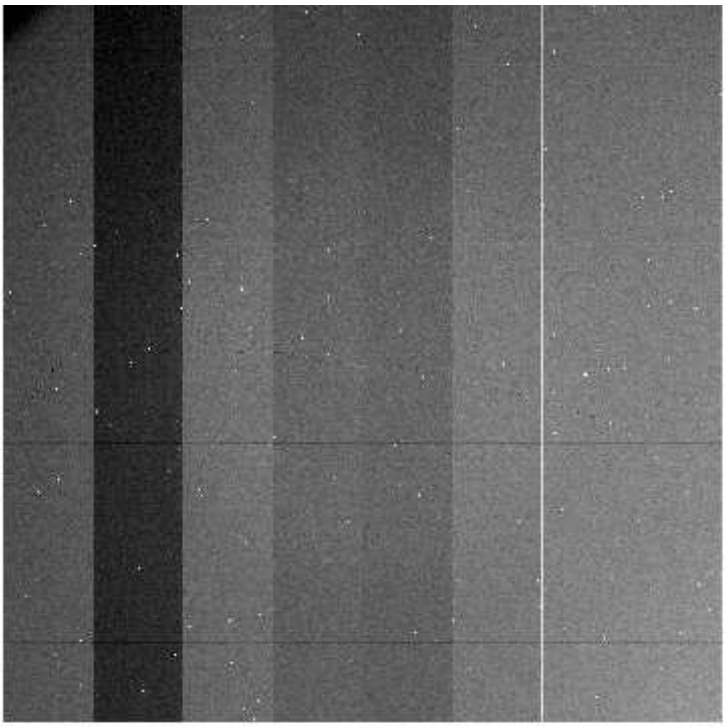
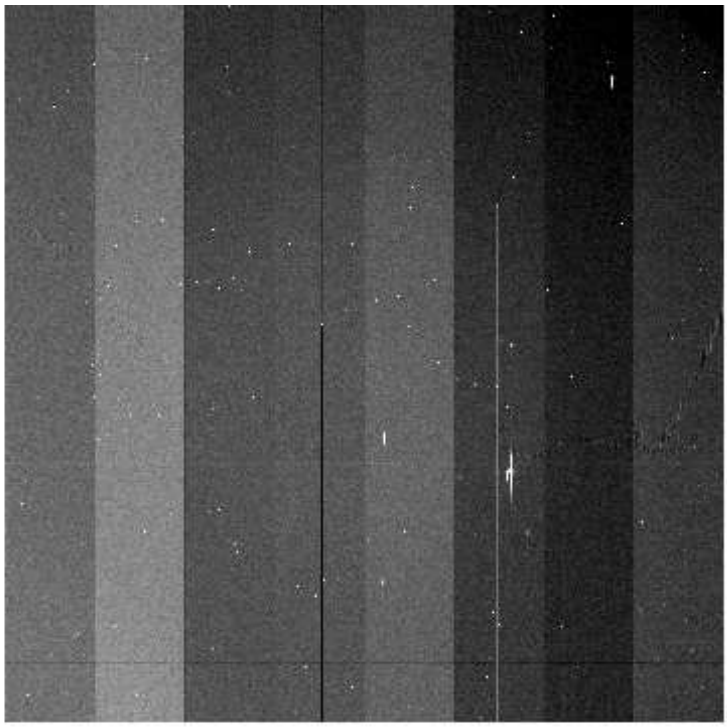
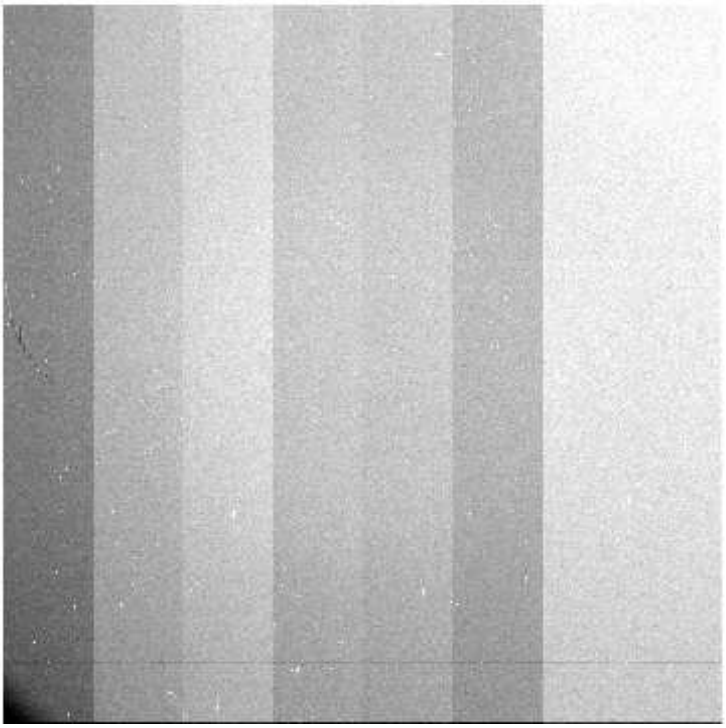
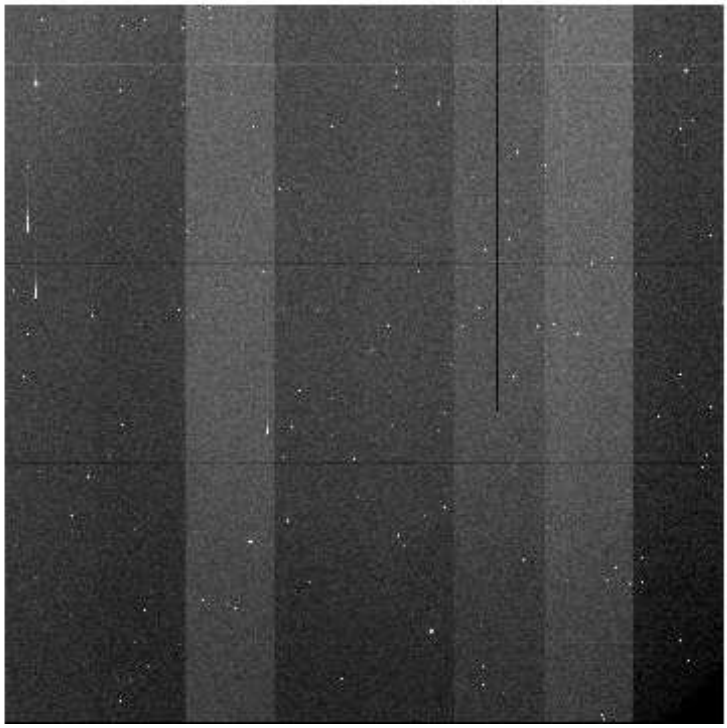
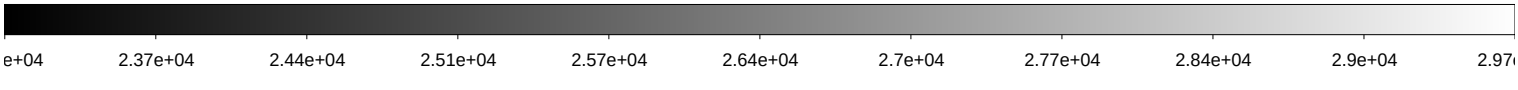




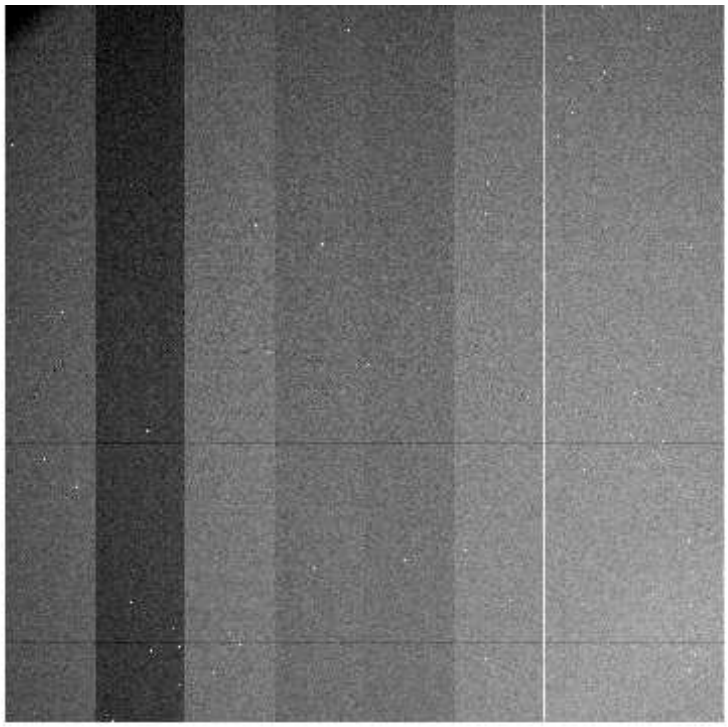


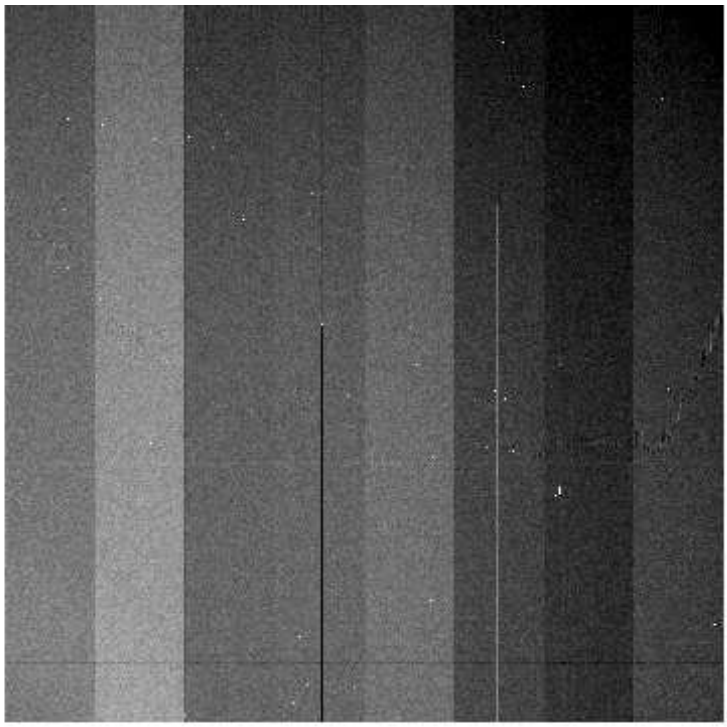


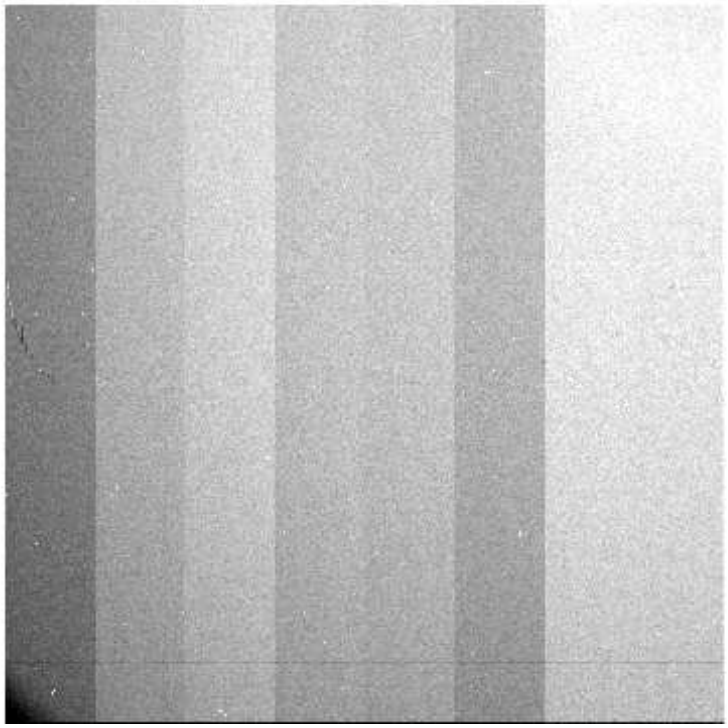
File Name	:	**kmts.20210317.049456.fits** # 238 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:28:29.500			
DEC	:	-27:09:43.70			
Exposure Time	:	35			
Airmass	:	1.08			
Sidereal Time	:	17:08:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-03-17T04:05:29	Weather	:	1
CCD Temperature	:	-109.45	Moon Effect	:	0.0

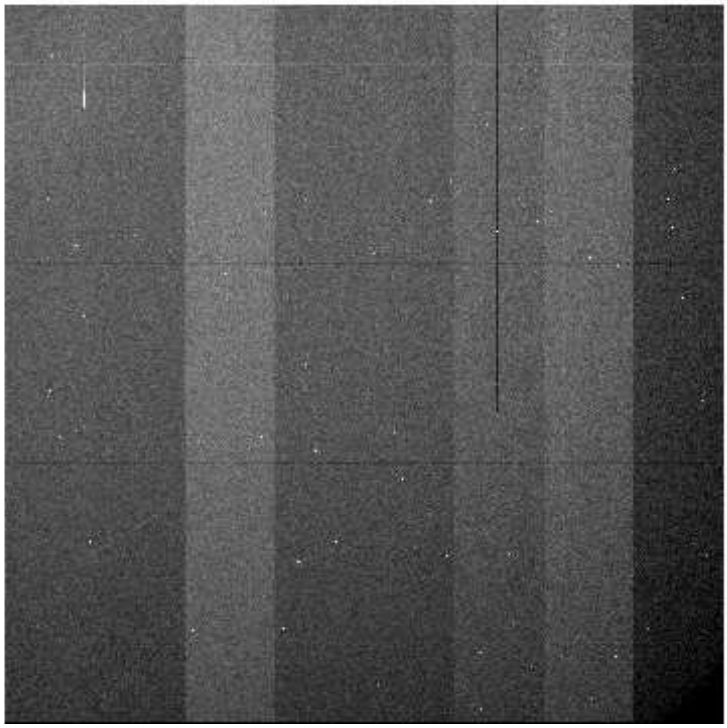






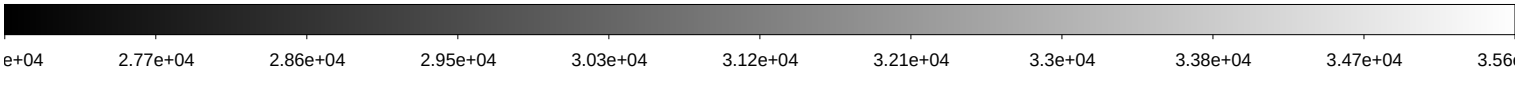
File Name	:	**kmts.20210317.049457.fits** # 239 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:28:47.900			
DEC	:	-27:08:05.50			
Exposure Time	:	50			
Airmass	:	1.08			
Sidereal Time	:	17:09:56	Image Issue	:	
Filter ID	:	V	CHIP	:	
Observation Date	:	2021-03-17T04:07:13	Weather	:	
CCD Temperature	:	-109.44	Moon Effect	:	



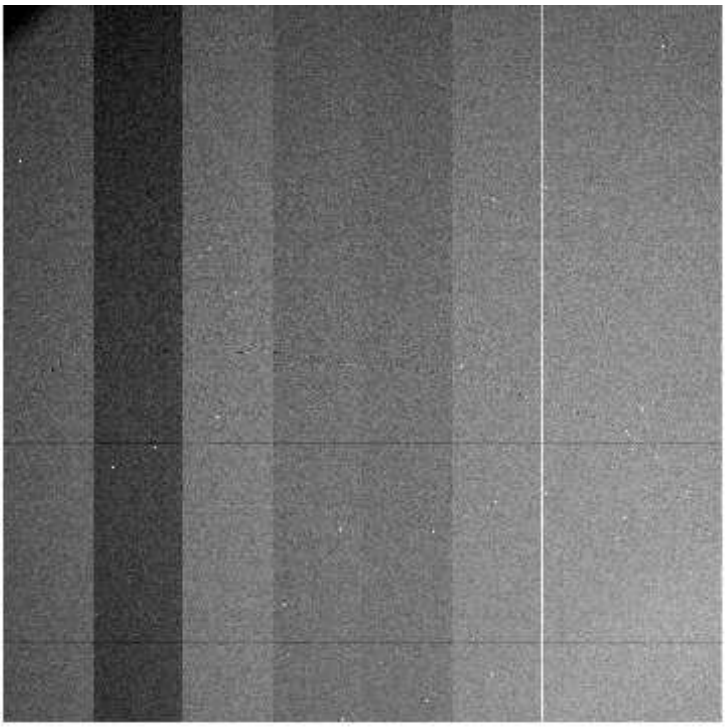


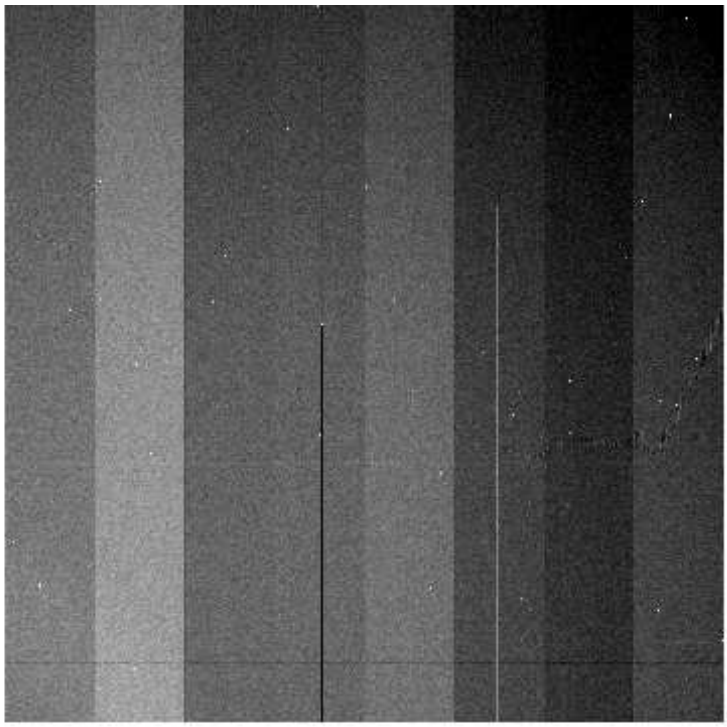


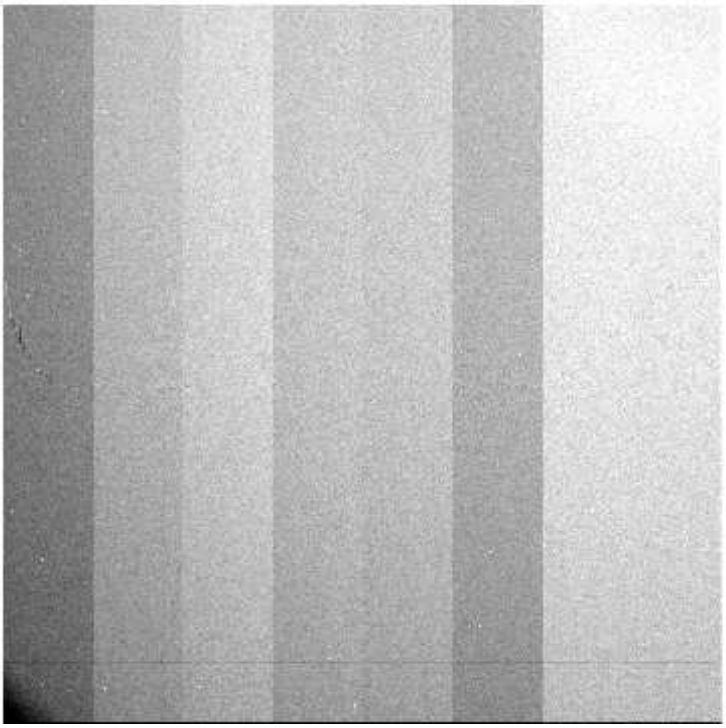


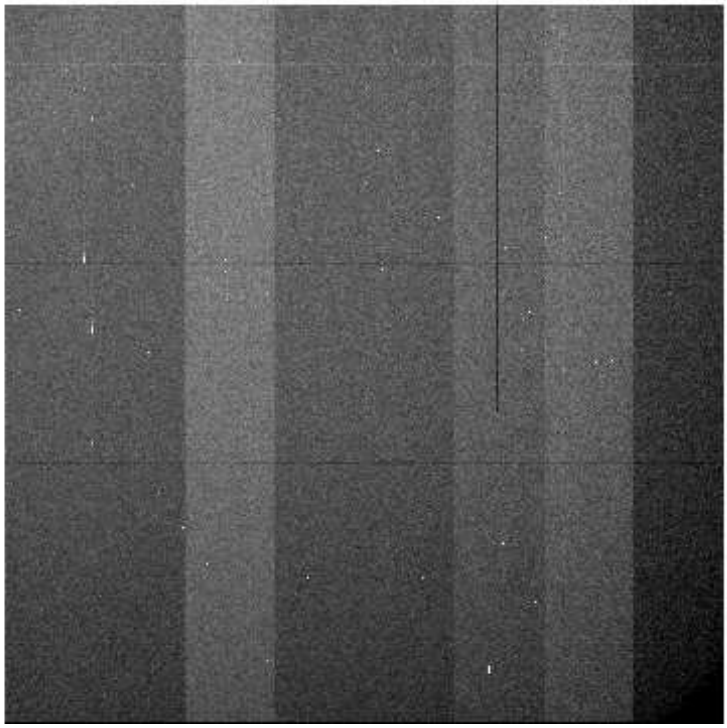


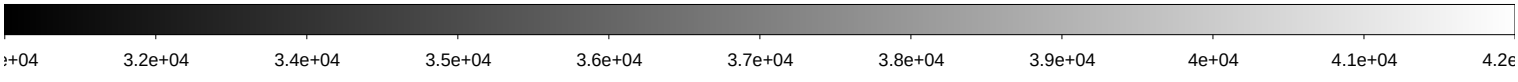
File Name	:	**kmts.20210317.049458.fits** # 240 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:28:51.120			
DEC	:	-27:06:43.00			
Exposure Time	:	35			
Airmass	:	1.08			
Sidereal Time	:	17:12:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-17T04:09:20	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



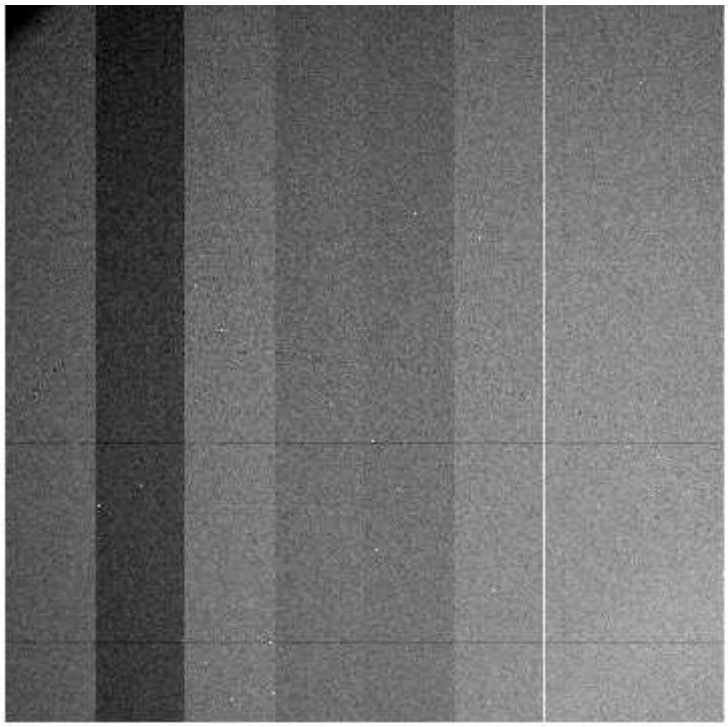


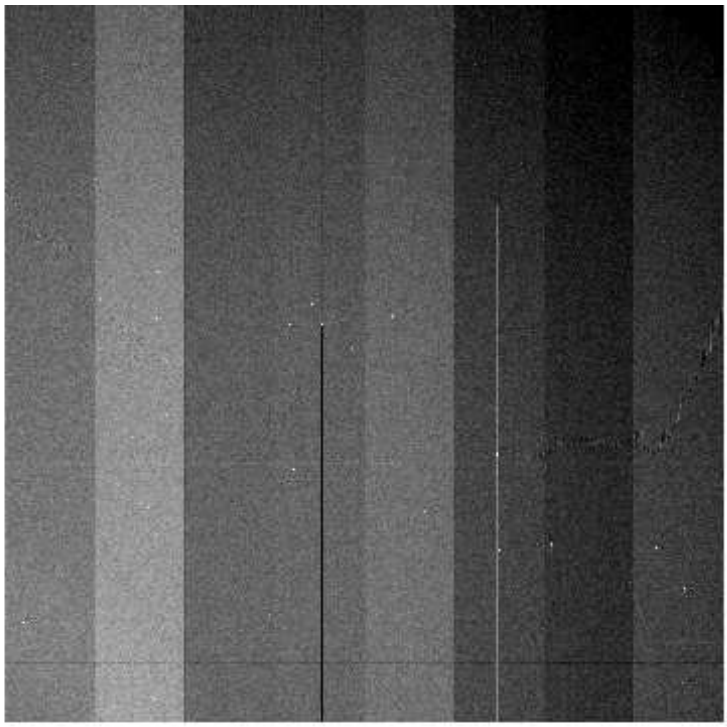


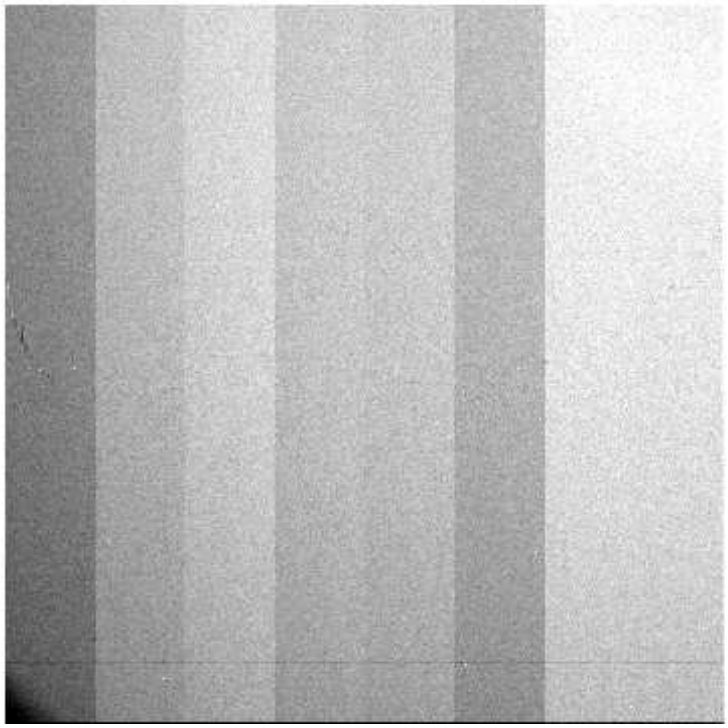


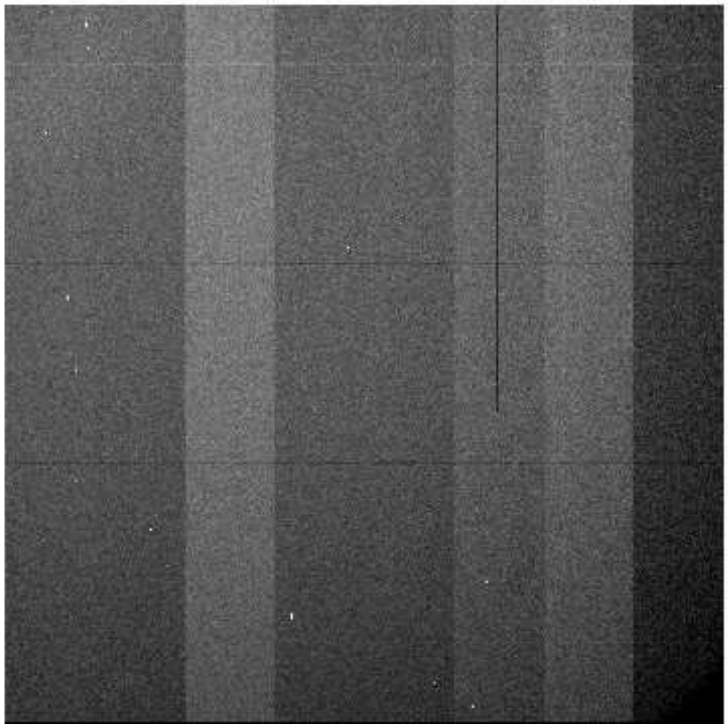


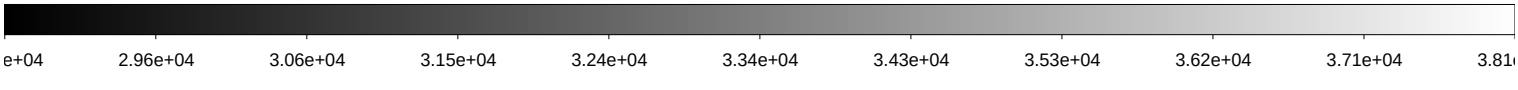
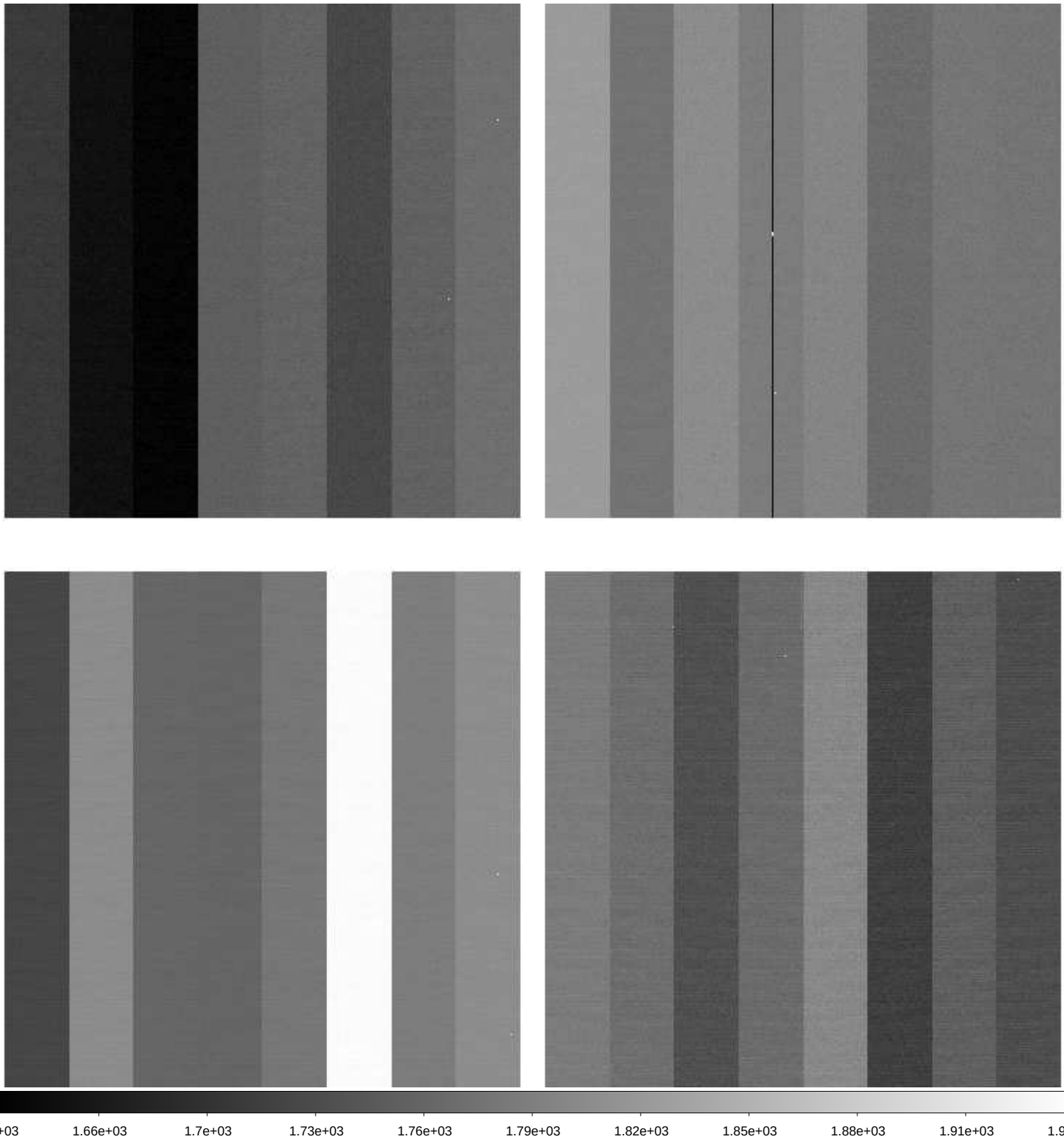
File Name	:	**kmts.20210317.049459.fits** # 241 / 242 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:28:44.820			
DEC	:	-27:03:31.80			
Exposure Time	:	20			
Airmass	:	1.09			
Sidereal Time	:	17:14:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-03-17T04:11:11	Weather	:	1
CCD Temperature	:	-109.49	Moon Effect	:	0.0











File Name	:	**kmts.20210317.049460.fits** # 242 / 242 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	17:14:50.910			
DEC	:	-32:11:06.20			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	17:16:06	Image Issue	:	—-
Filter ID	:	NO	CHIP	:	—-
Observation Date	:	2021-03-17T04:13:09	Weather	:	1
CCD Temperature	:	-109.49	Moon Effect	:	0.0