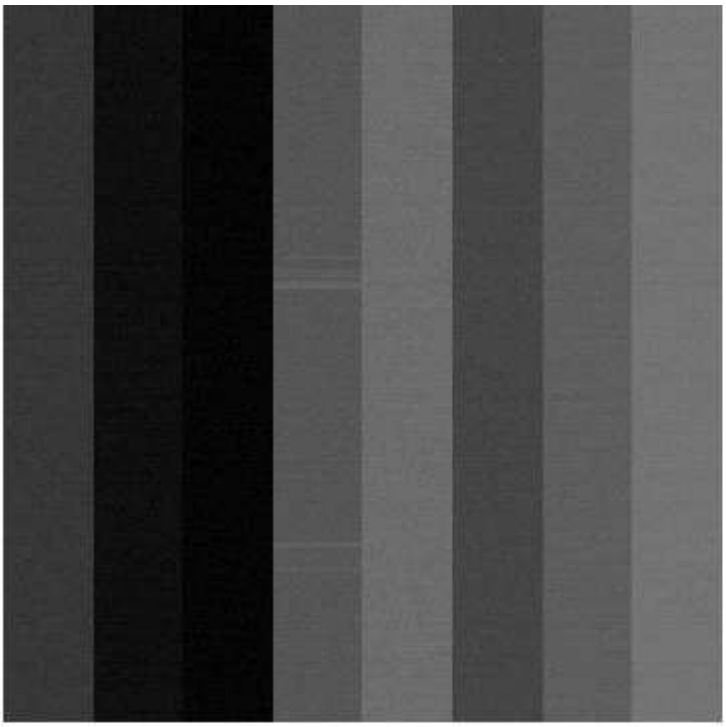
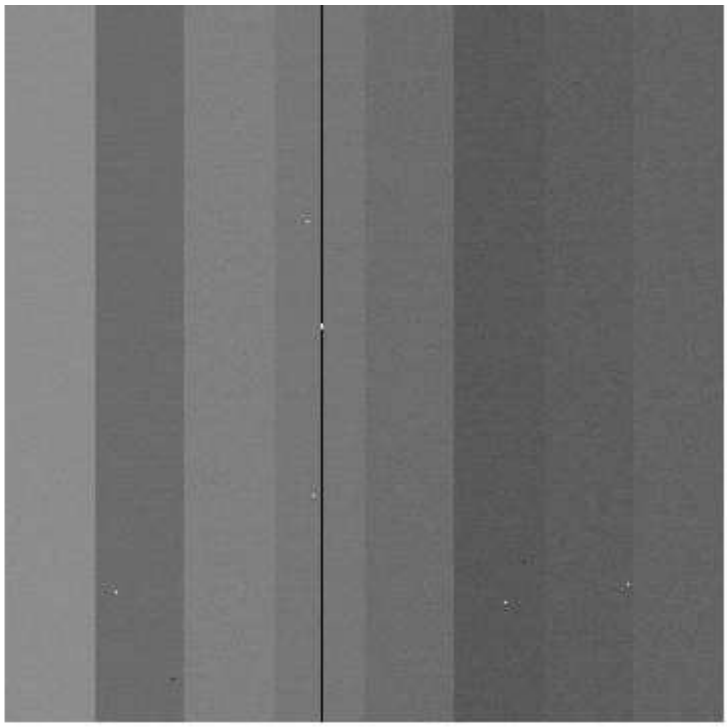
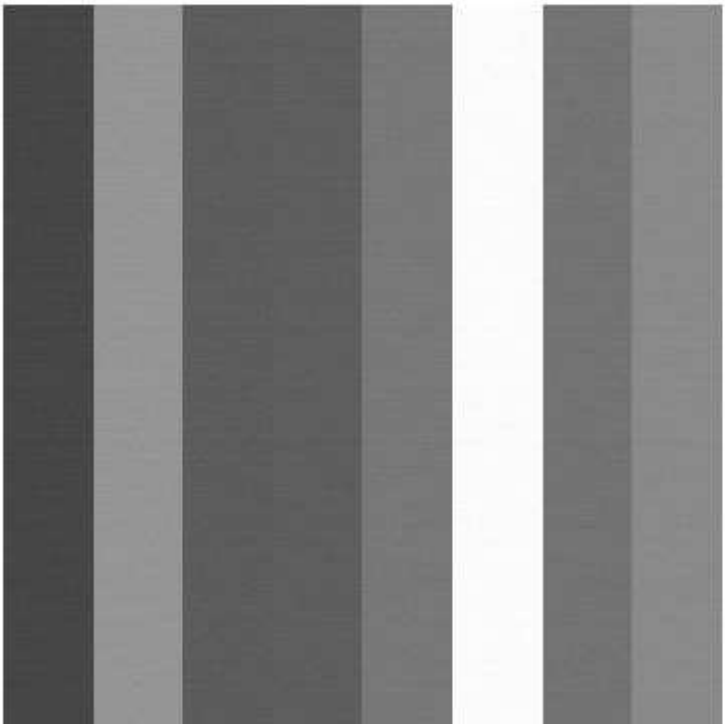
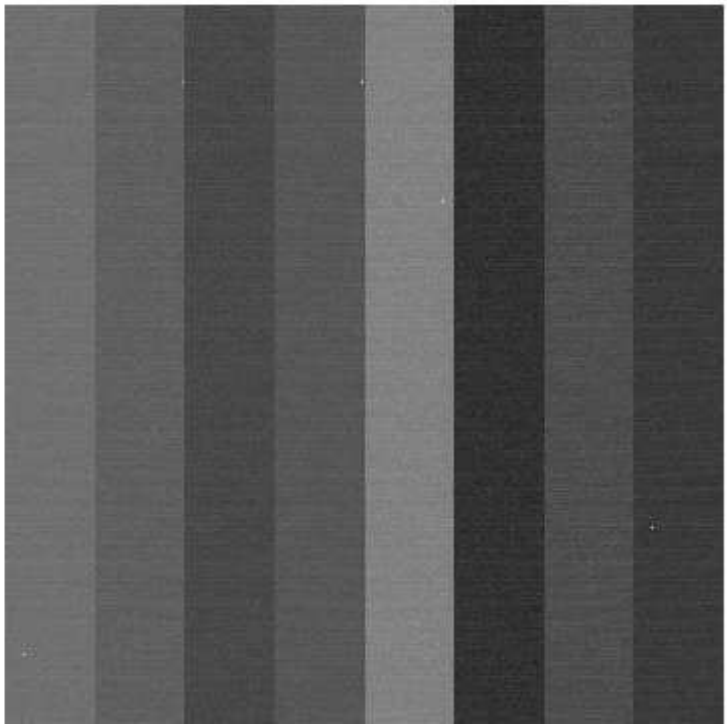
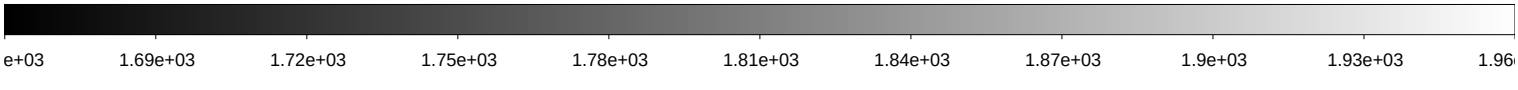
File Name	:	**kmts.20210109.037172.fits** # 1 / 145 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	02:26:06.090			
DEC	:	-32:17:45.60			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	02:26:53	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T17:45:52	Weather	:	1
CCD Temperature	:	-106.23	Moon Effect	:	0.0



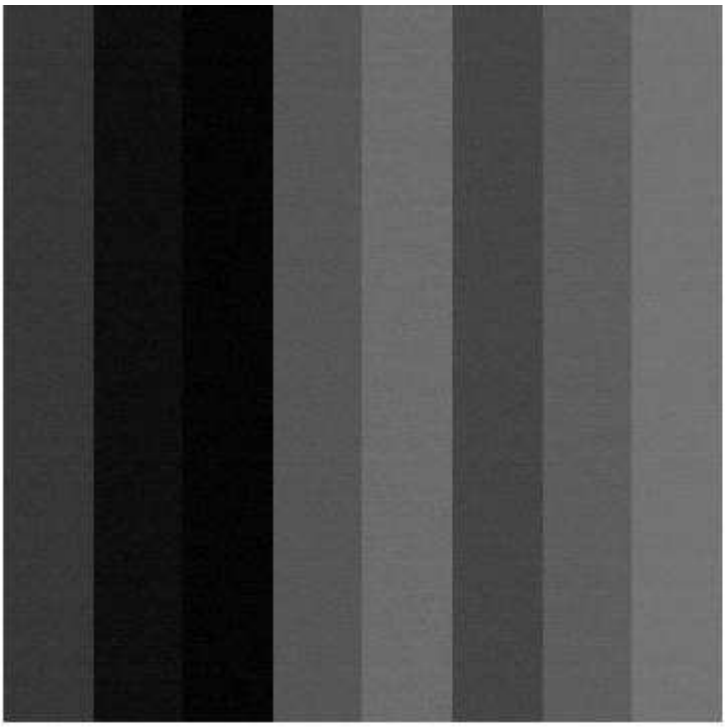


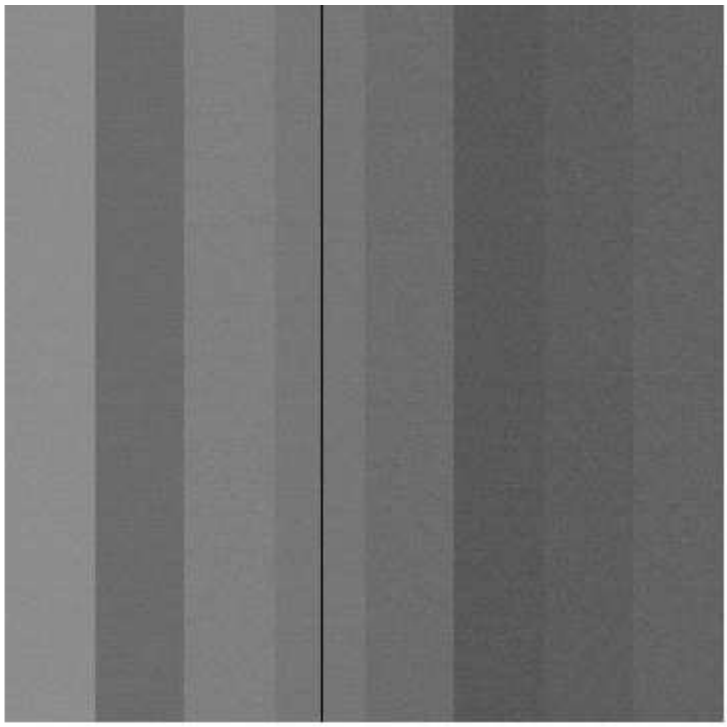


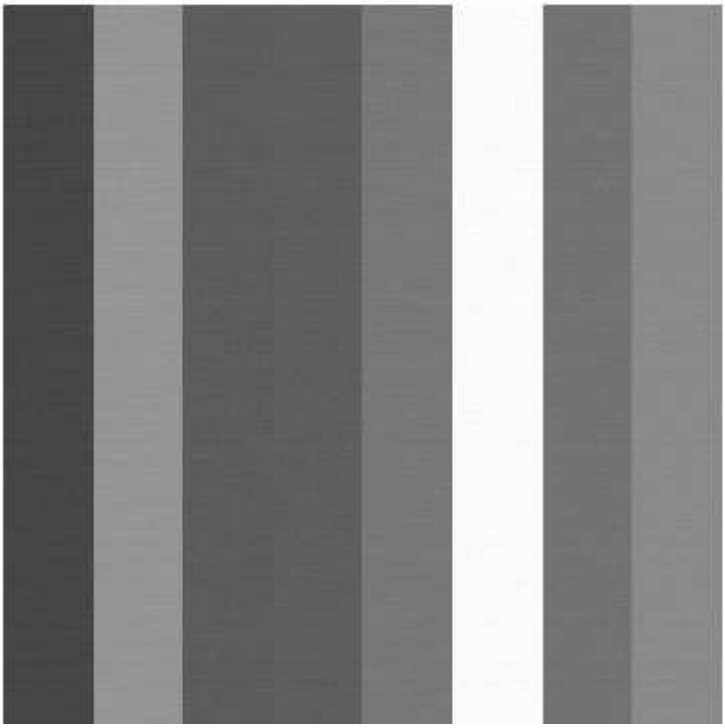


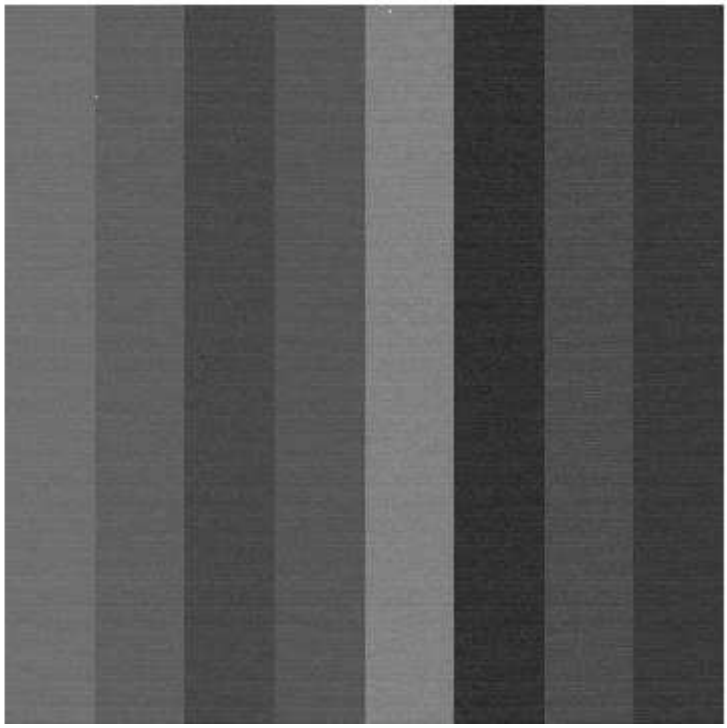


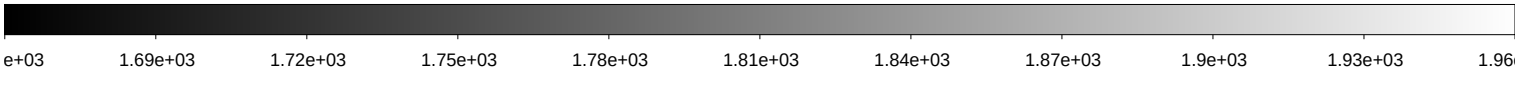
File Name	:	**kmts.20210109.037173.fits** # 2 / 145 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:28:04.580			
DEC	:	-32:17:43.60			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	02:28:51	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T17:47:50	Weather	:	1
CCD Temperature	:	-106.27	Moon Effect	:	0.0



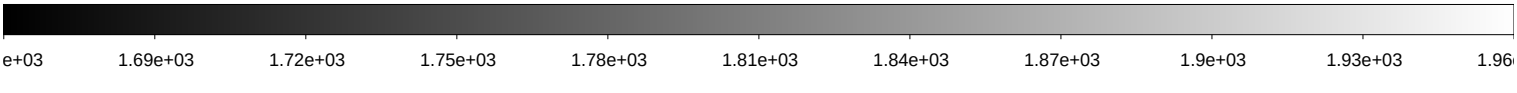




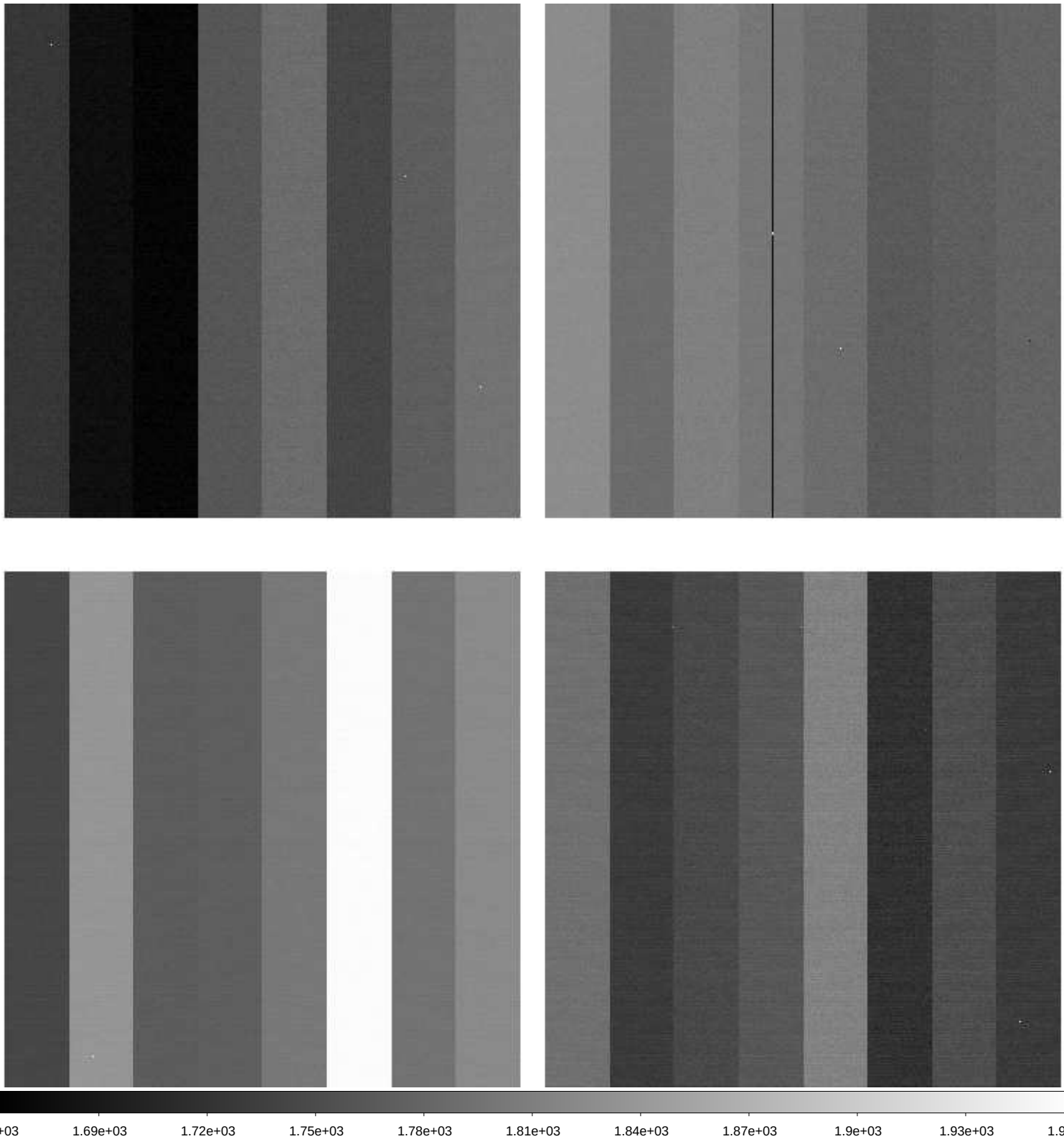




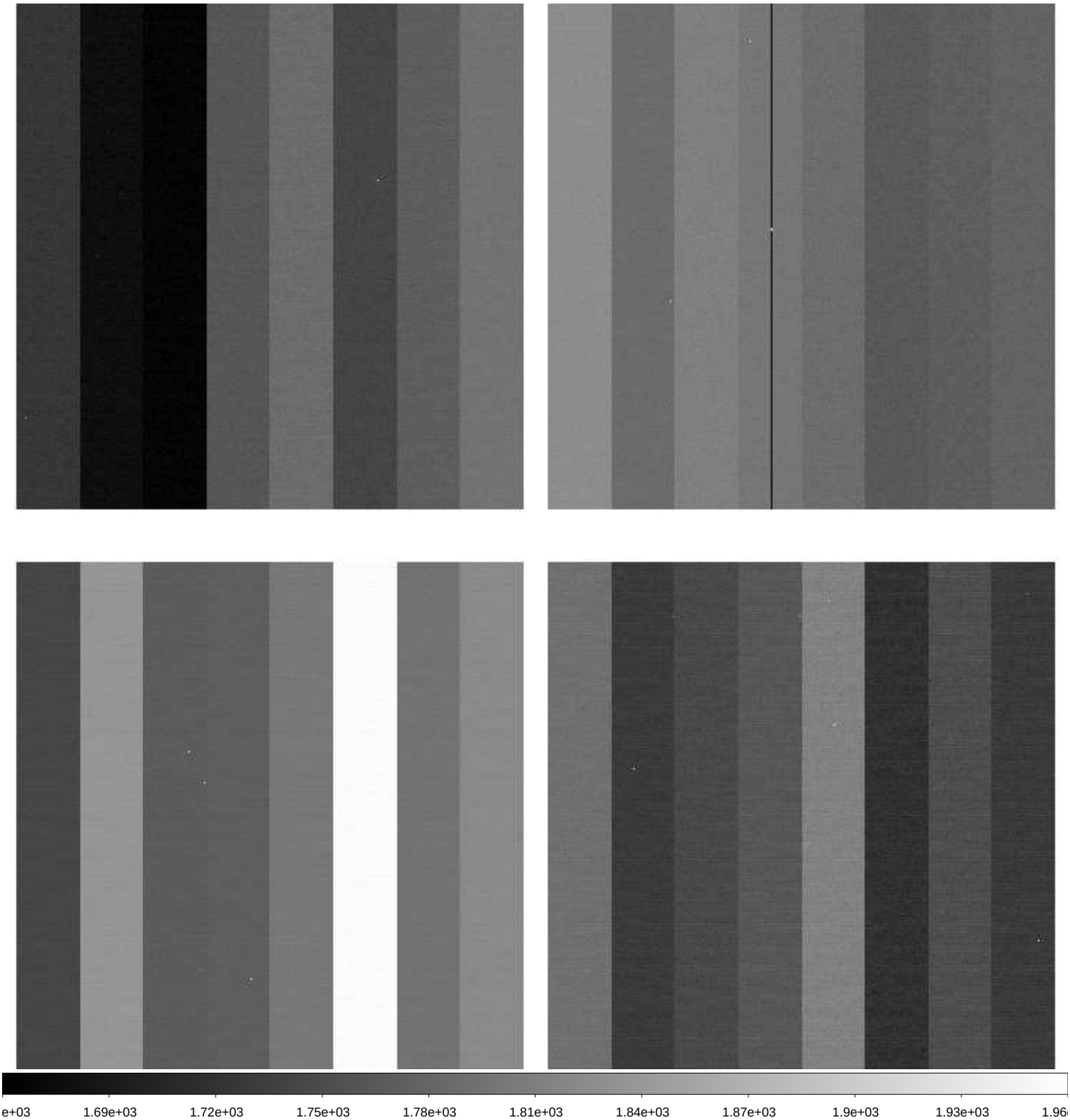
File Name	:	**kmts.20210109.037174.fits** # 3 / 145 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:29:03.310			
DEC	:	-32:17:42.70			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	02:29:50	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T17:48:48	Weather	:	1
CCD Temperature	:	-105.98	Moon Effect	:	0.0



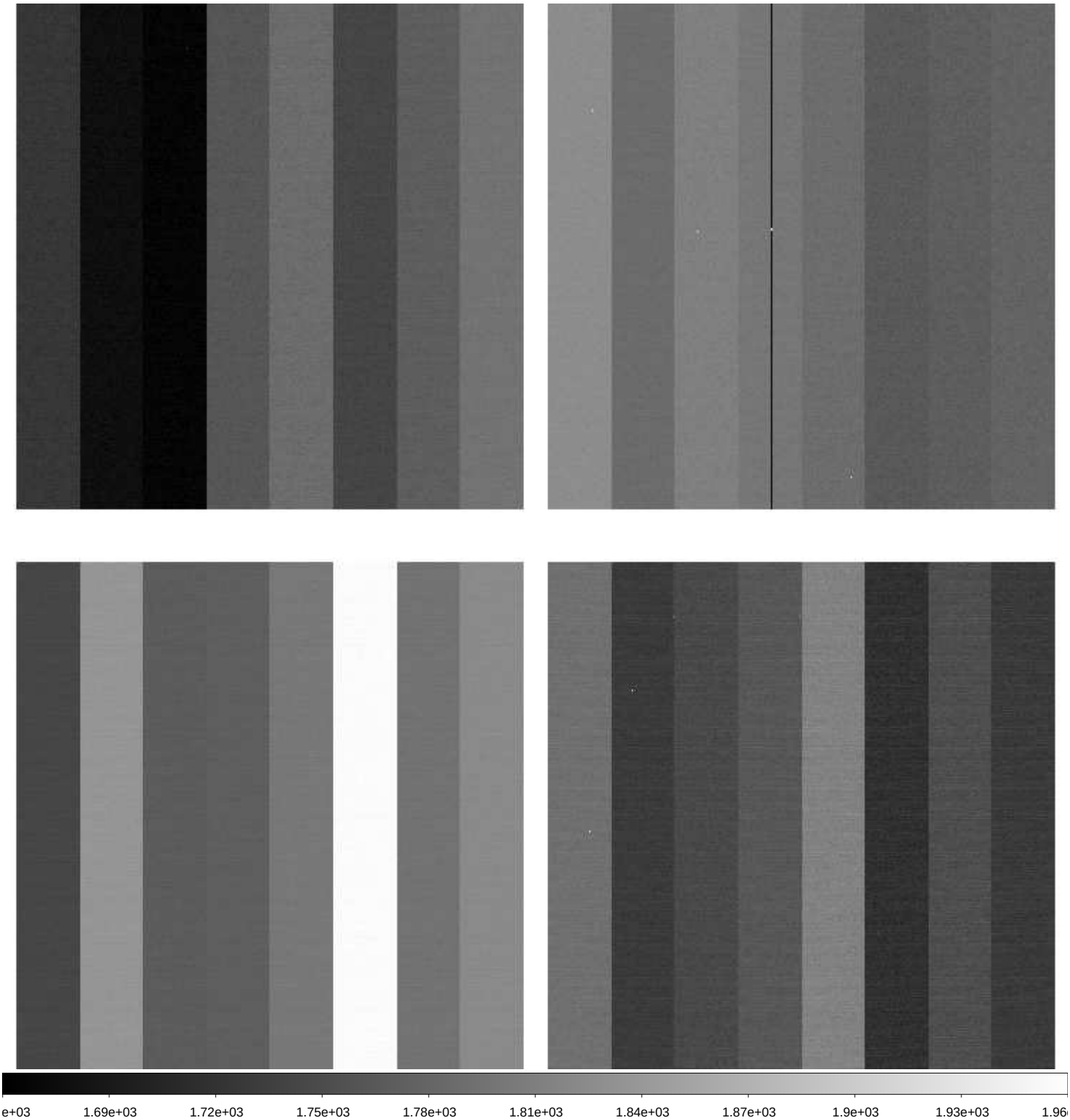
File Name	:	**kmts.20210109.037175.fits** # 4 / 145 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:29:59.010			
DEC	:	-32:17:41.50			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	02:30:46	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T17:49:57	Weather	:	1
CCD Temperature	:	-106.07	Moon Effect	:	0.0



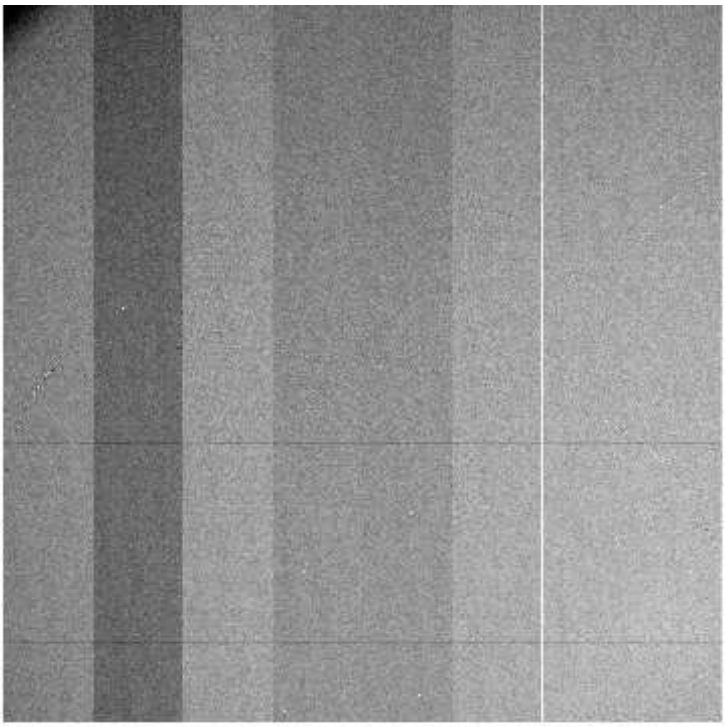
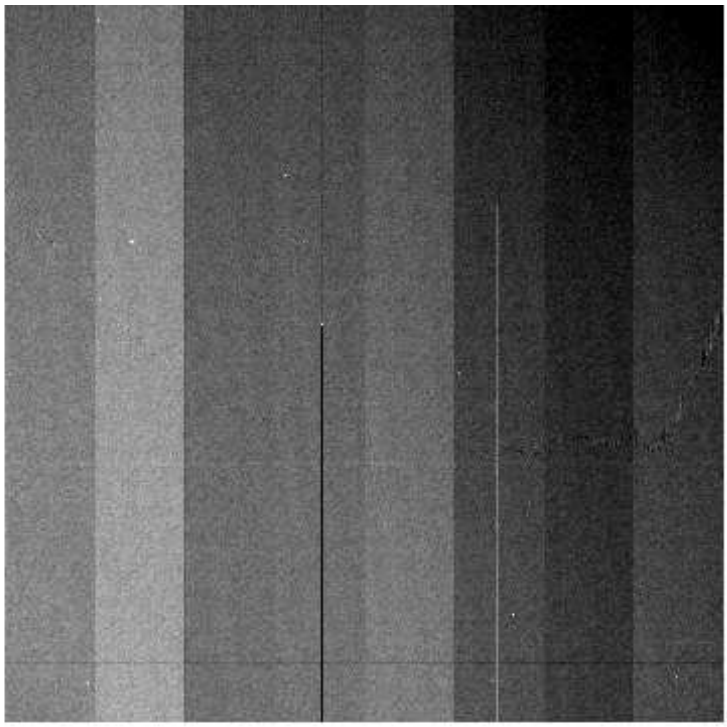
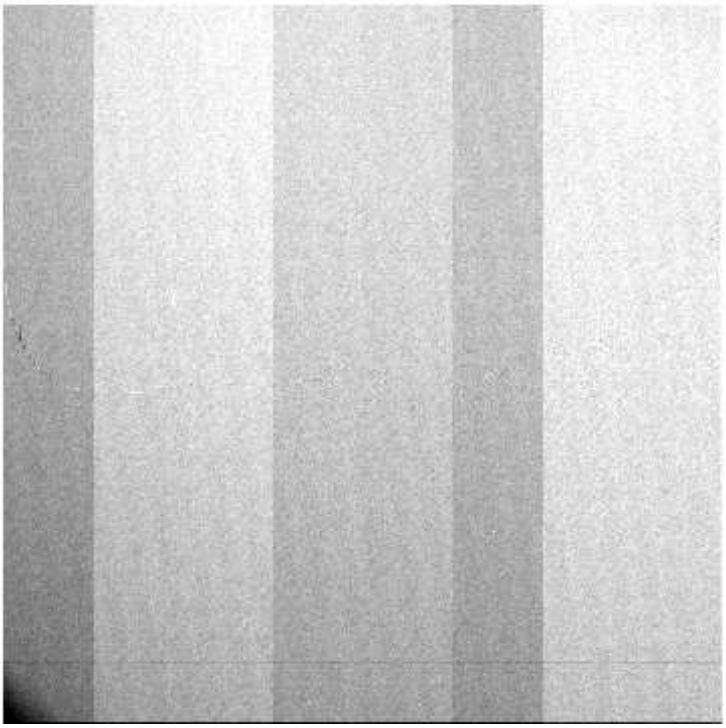
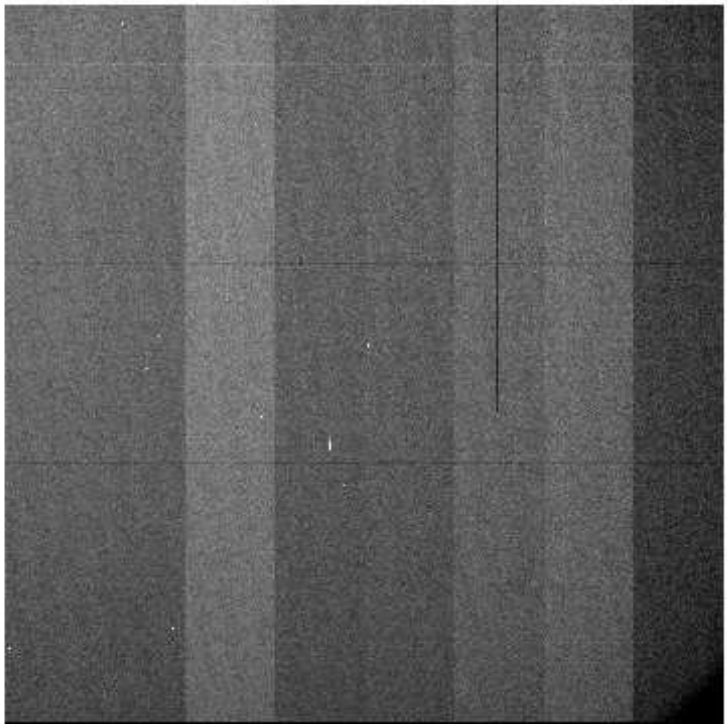
File Name	:	**kmts.20210109.037176.fits** # 5 / 145 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:31:09.000			
DEC	:	-32:17:40.40			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	02:31:56	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T17:51:07	Weather	:	1
CCD Temperature	:	-106.32	Moon Effect	:	0.0



File Name	:	**kmts.20210109.037177.fits** # 6 / 145 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:32:18.800			
DEC	:	-32:17:39.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	02:33:05	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T17:52:16	Weather	:	1
CCD Temperature	:	-106.25	Moon Effect	:	0.0



File Name	:	**kmts.20210109.037178.fits** # 7 / 145 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:21:01.730			
DEC	:	-17:10:34.20			
Exposure Time	:	20			
Airmass	:	1.09			
Sidereal Time	:	03:00:48	Image Issue	:	E
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T18:19:42	Weather	:	1
CCD Temperature	:	-106.54	Moon Effect	:	0.0

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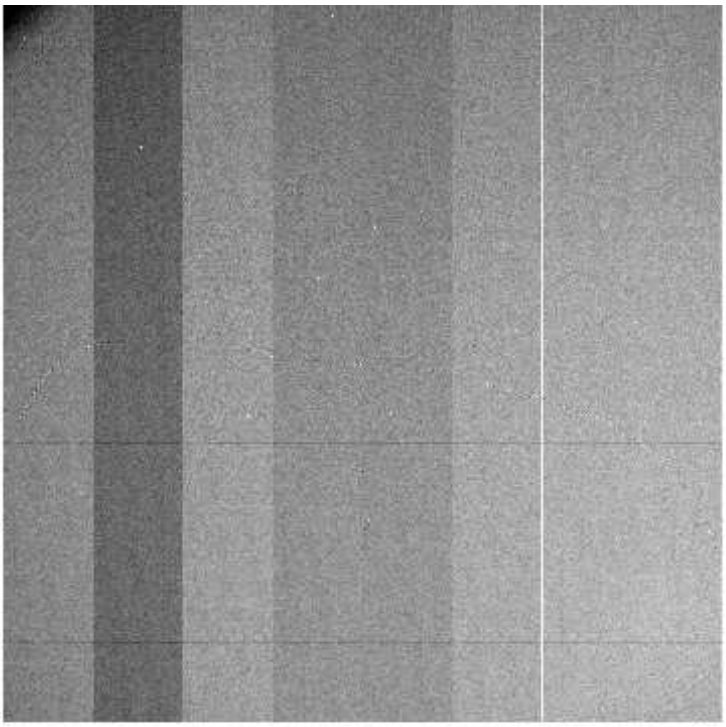
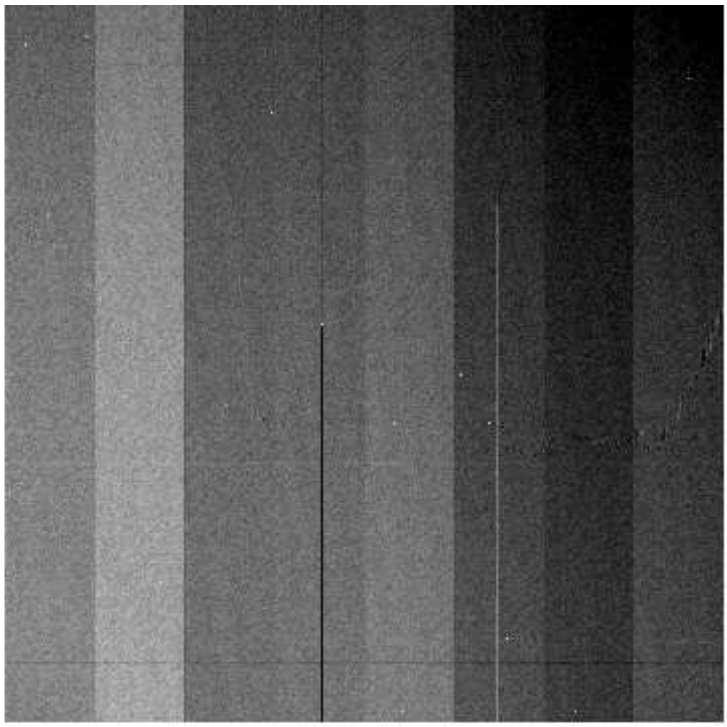
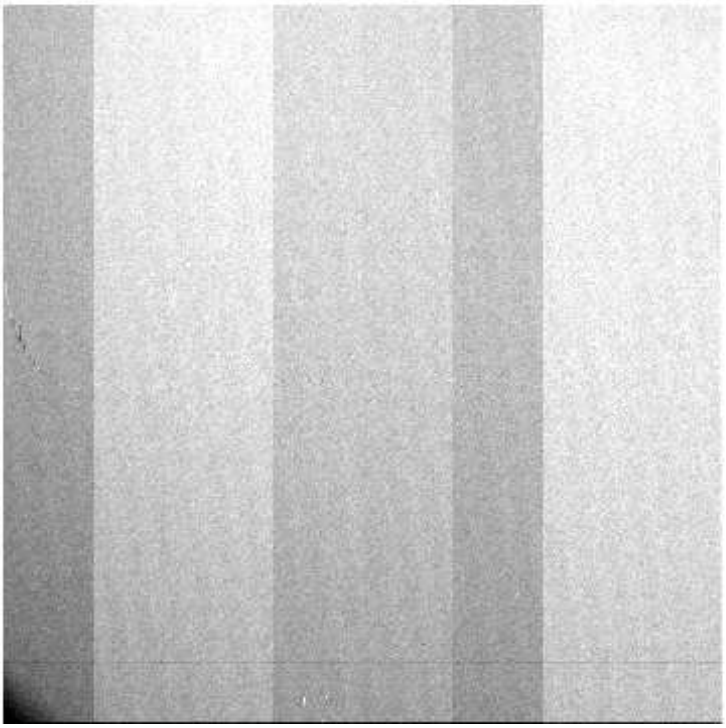
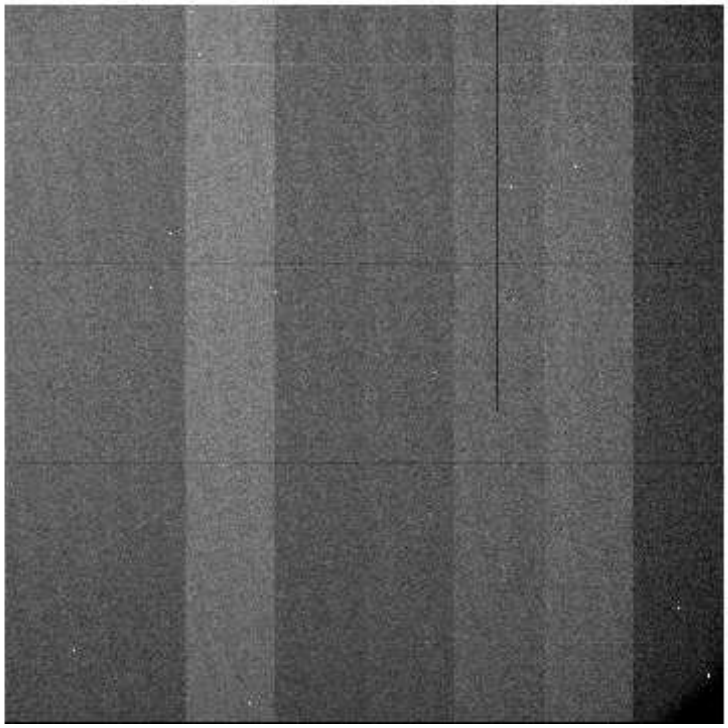
File Name	:	**kmts.20210109.037179.fits** # 8 / 145 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:25:04.240			
DEC	:	-18:20:43.10			
Exposure Time	:	28			
Airmass	:	1.09			
Sidereal Time	:	03:02:24	Image Issue	:	E
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T18:21:17	Weather	:	1
CCD Temperature	:	-106.58	Moon Effect	:	0.0

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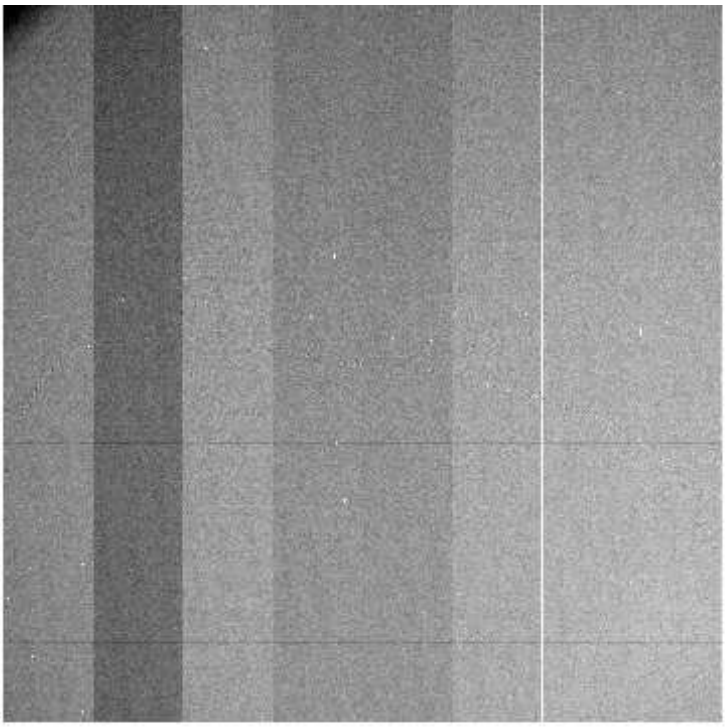
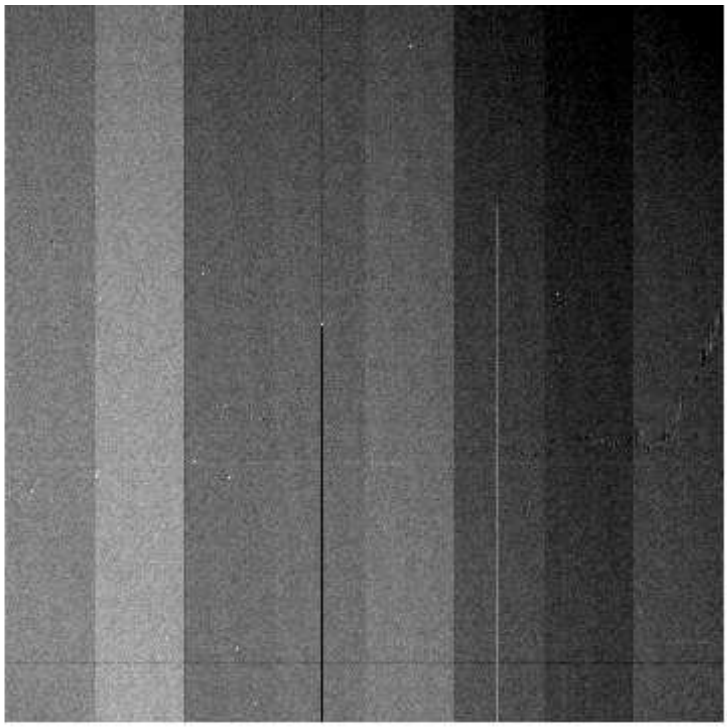
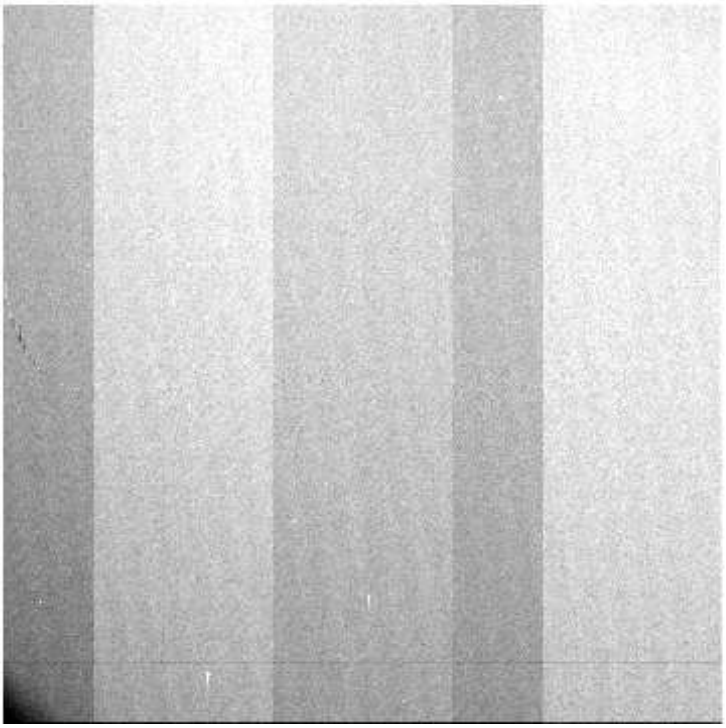
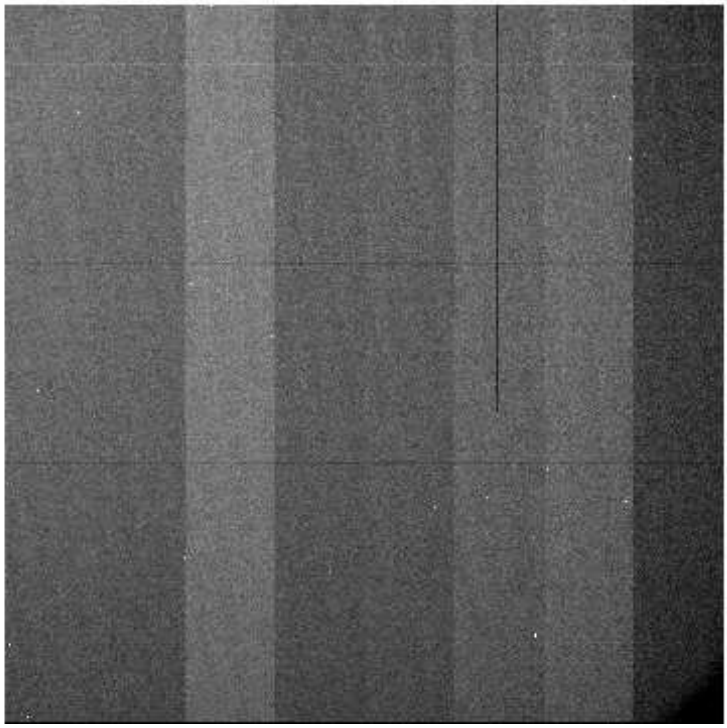
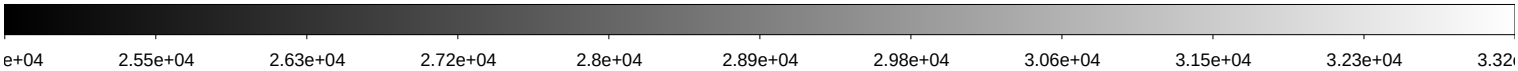
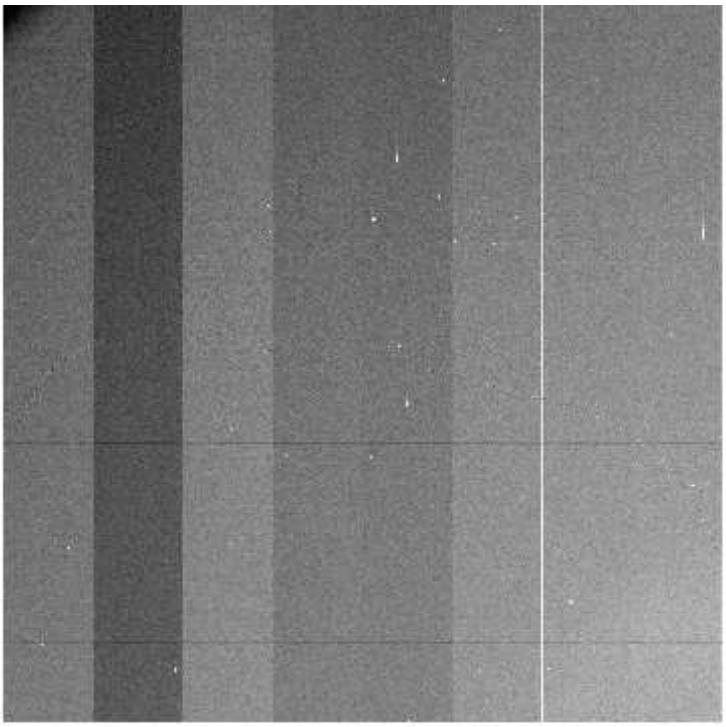
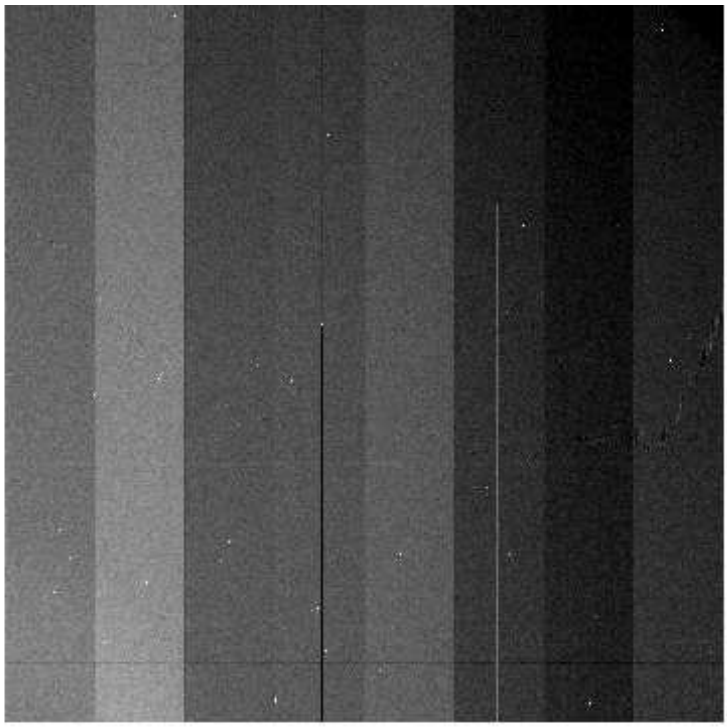
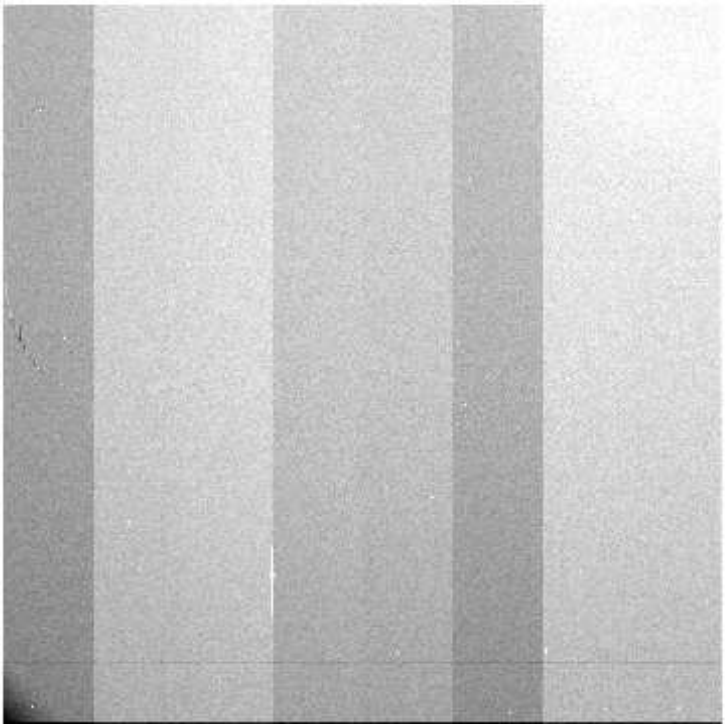
File Name	:	**kmts.20210109.037180.fits** # 9 / 145 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:25:27.150			
DEC	:	-18:29:03.30			
Exposure Time	:	42			
Airmass	:	1.09			
Sidereal Time	:	03:04:13	Image Issue	:	E
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T18:23:06	Weather	:	1
CCD Temperature	:	-106.59	Moon Effect	:	0.0

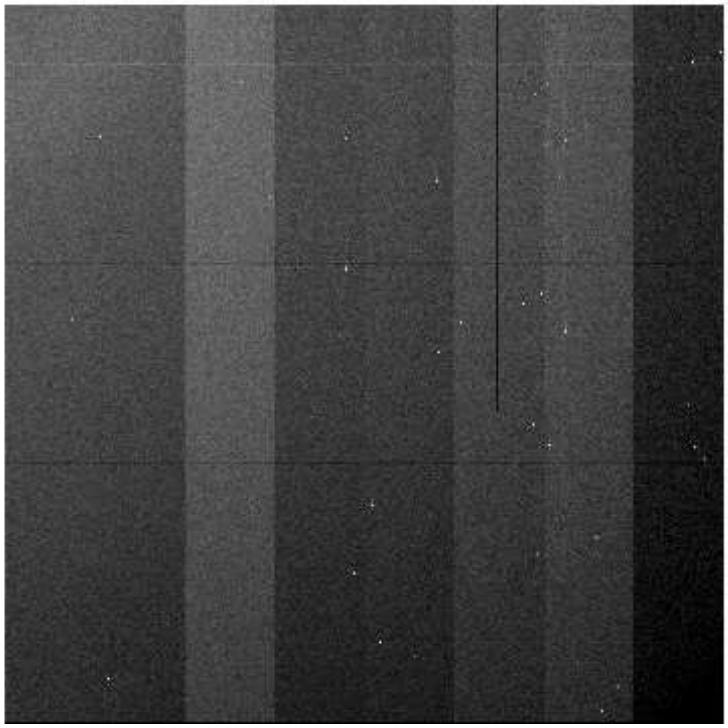






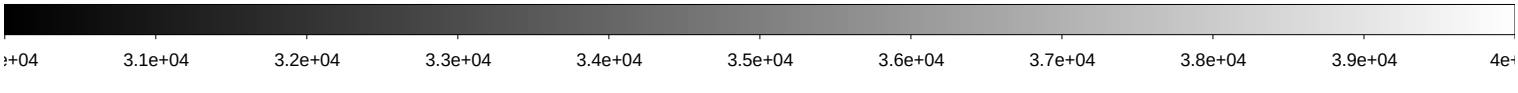
File Name	:	**kmts.20210109.037181.fits** # 10 / 145 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:25:49.800			
DEC	:	-18:37:12.50			
Exposure Time	:	25			
Airmass	:	1.08			
Sidereal Time	:	03:06:00	Image Issue	:	E
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T18:24:52	Weather	:	1
CCD Temperature	:	-106.62	Moon Effect	:	0.0



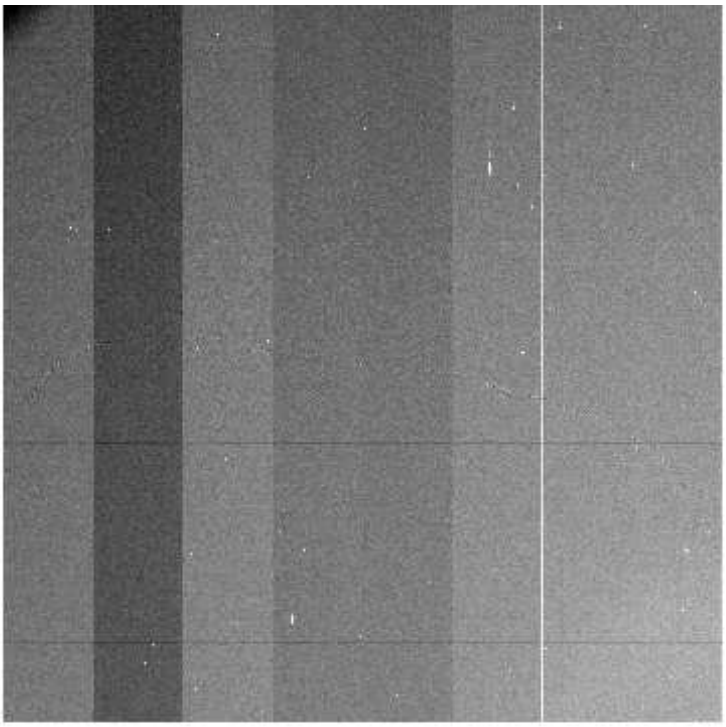
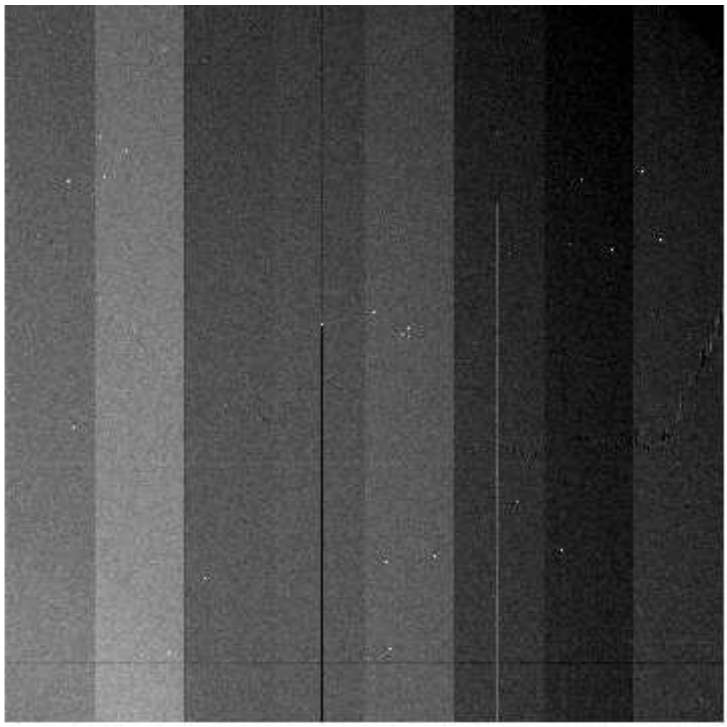
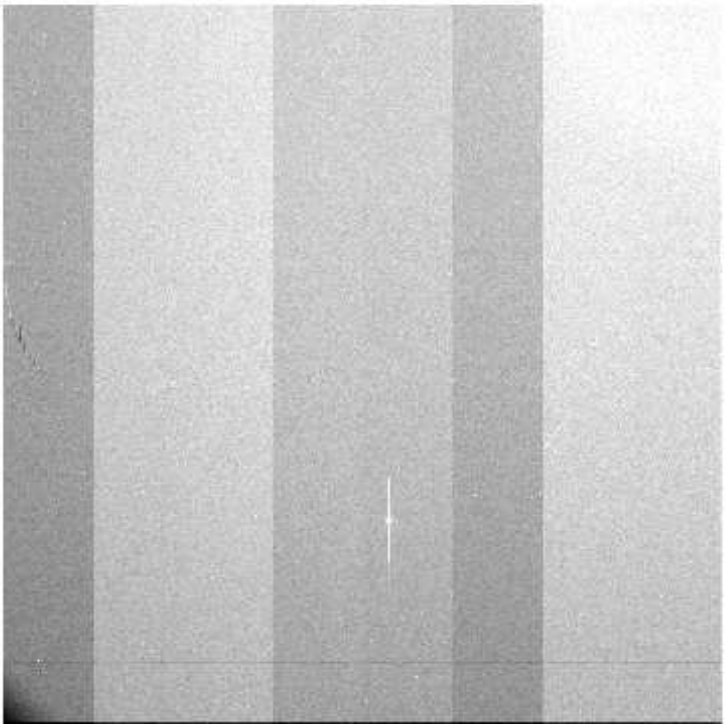
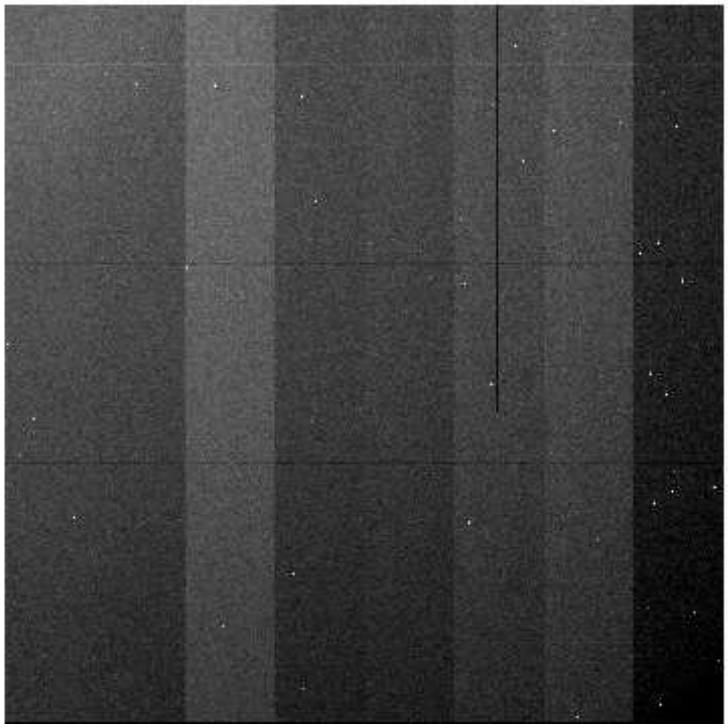






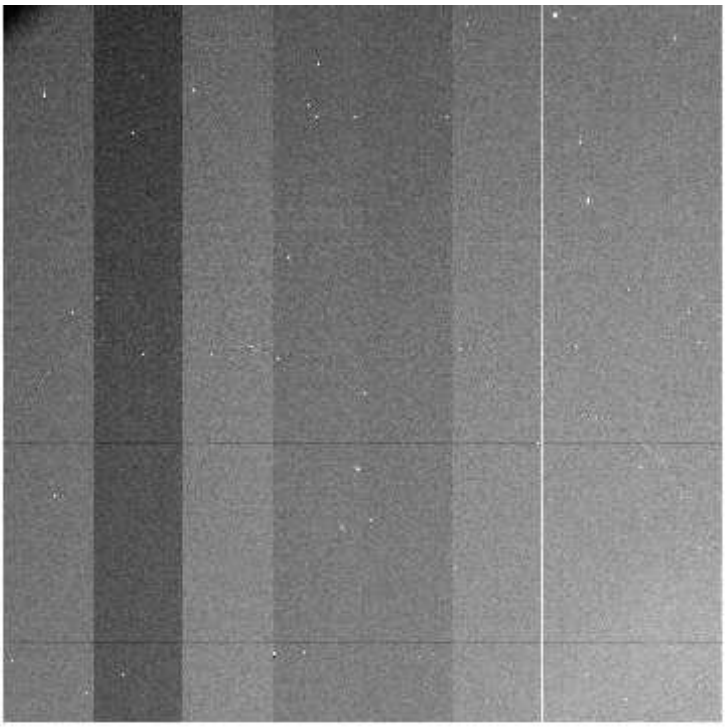
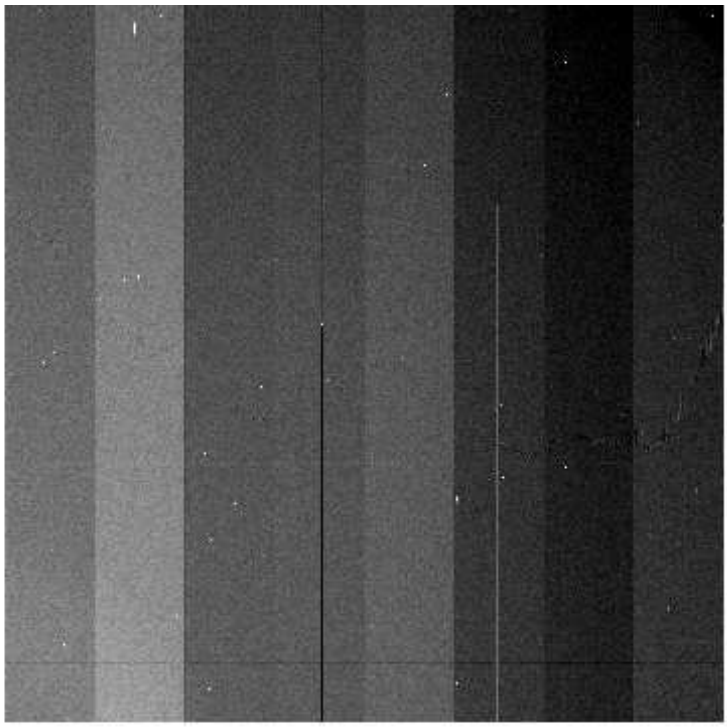
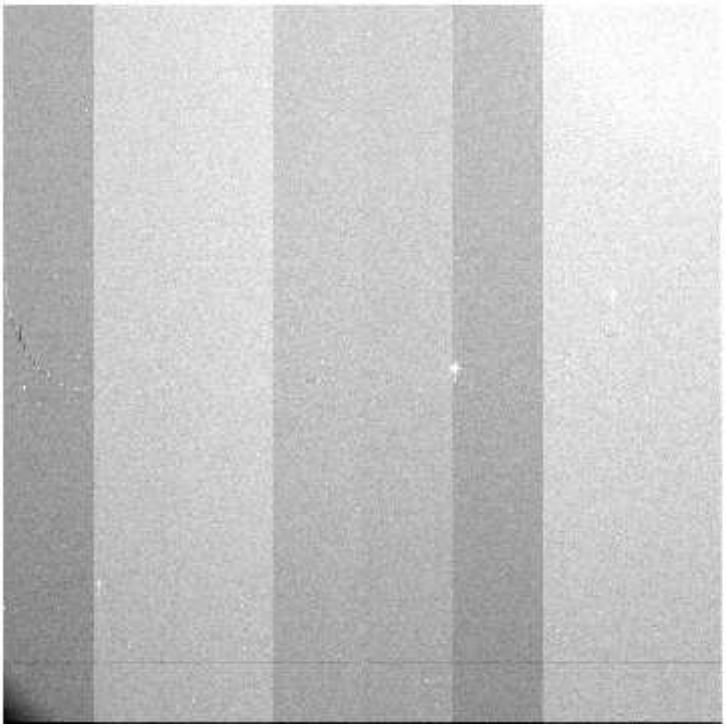
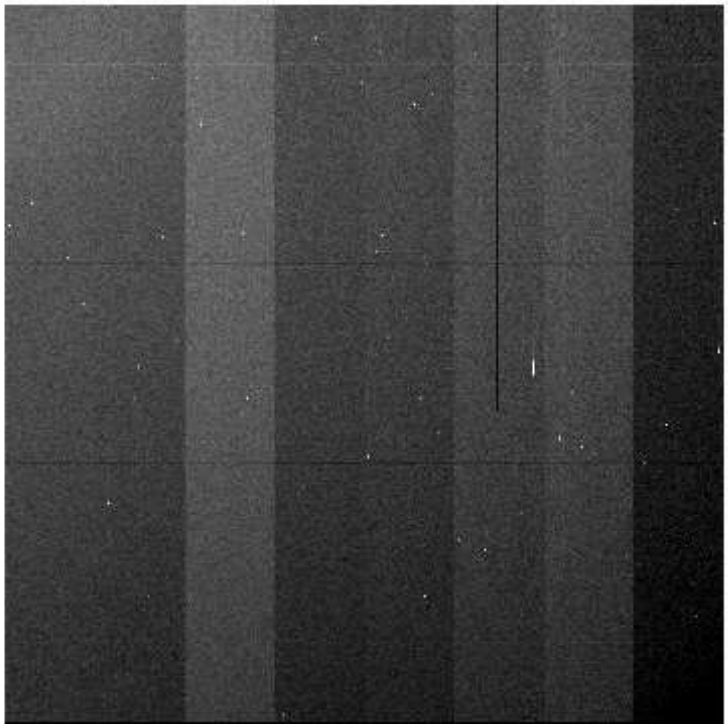
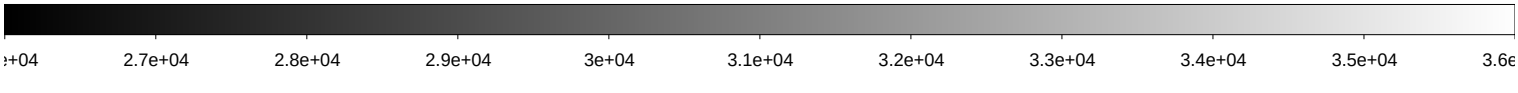


File Name	:	**kmts.20210109.037182.fits** # 11 / 145 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:26:31.440			
DEC	:	-18:41:30.30			
Exposure Time	:	30			
Airmass	:	1.08			
Sidereal Time	:	03:08:13	Image Issue	:	E
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T18:27:04	Weather	:	1
CCD Temperature	:	-106.62	Moon Effect	:	0.0

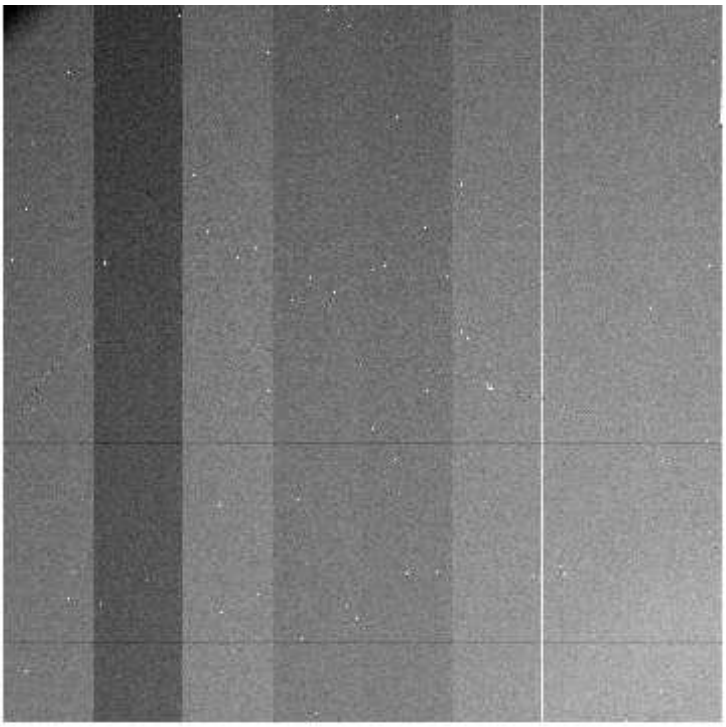





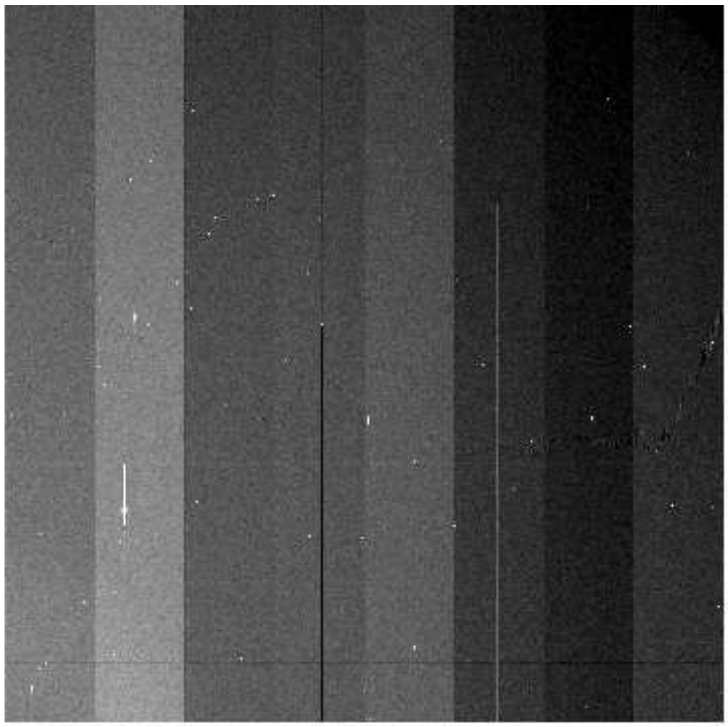
+04 2.48e+04 2.57e+04 2.65e+04 2.74e+04 2.82e+04 2.91e+04 2.99e+04 3.08e+04 3.16e+04 3.25

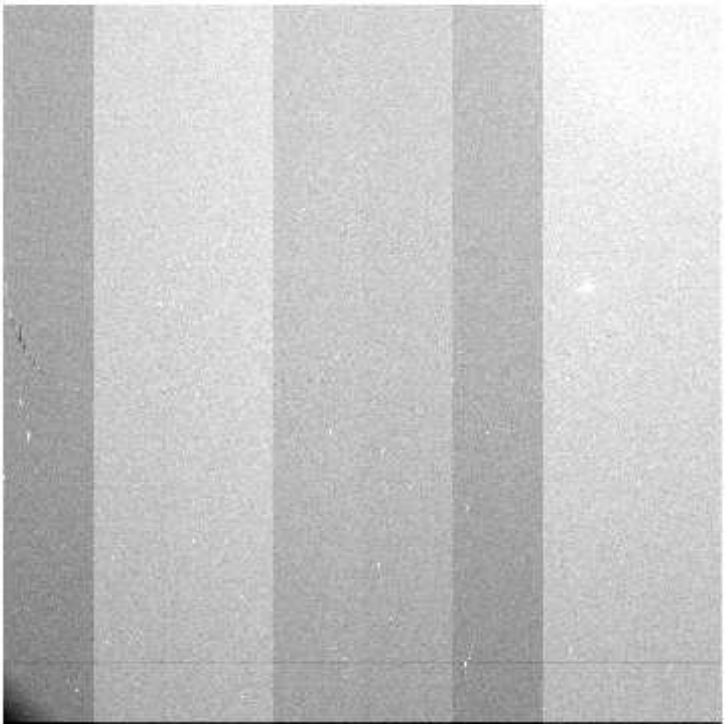
File Name	:	**kmts.20210109.037183.fits** # 12 / 145 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:26:55.350			
DEC	:	-18:54:13.50			
Exposure Time	:	45			
Airmass	:	1.08			
Sidereal Time	:	03:09:39	Image Issue	:	E
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T18:28:44	Weather	:	1
CCD Temperature	:	-106.62	Moon Effect	:	0.0

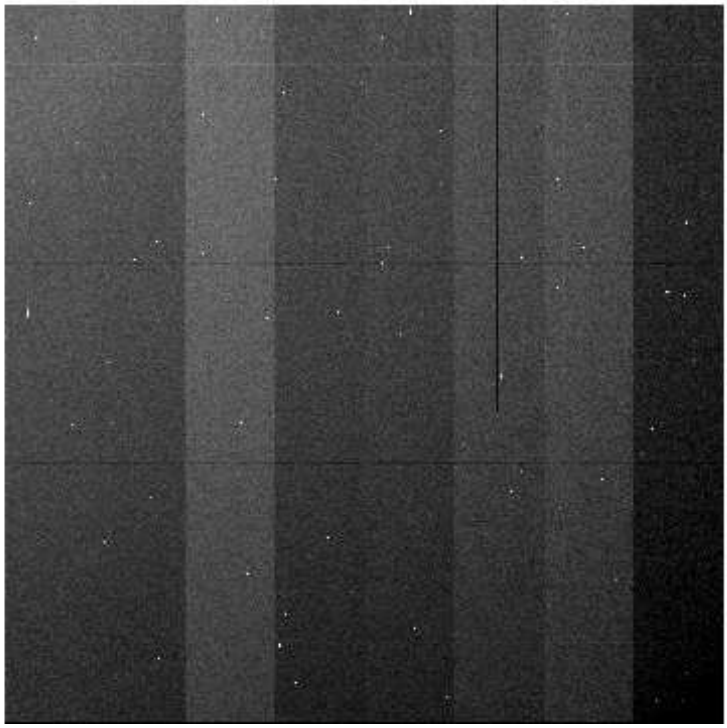






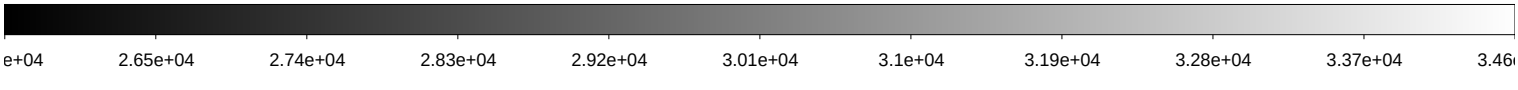
File Name	:	**kmts.20210109.037184.fits** # 13 / 145 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:27:43.390			
DEC	:	-19:00:57.20			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	03:11:41	Image Issue	:	E
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T18:30:33	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	0.0



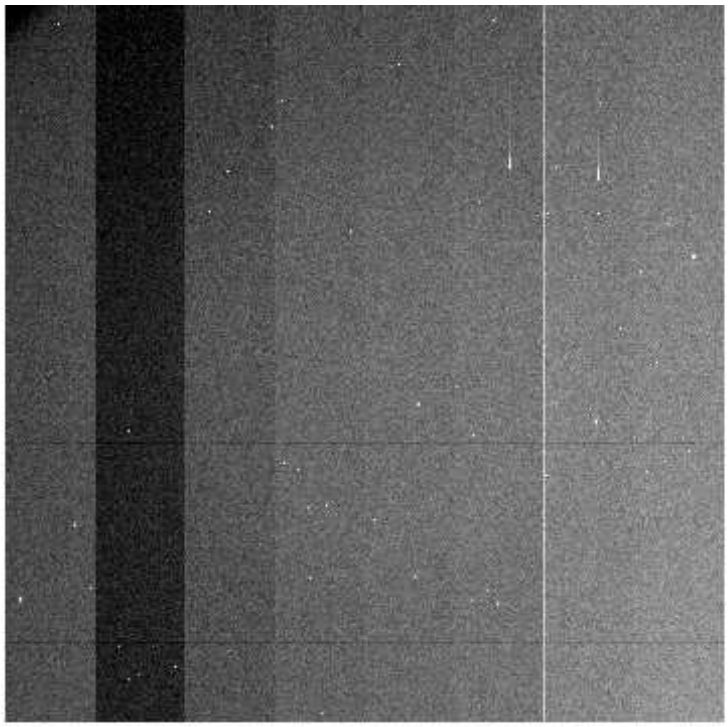
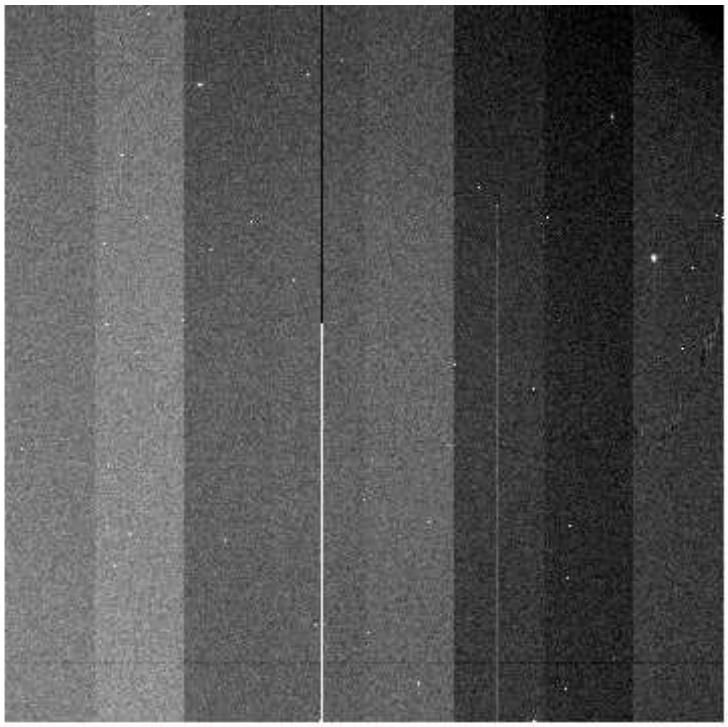
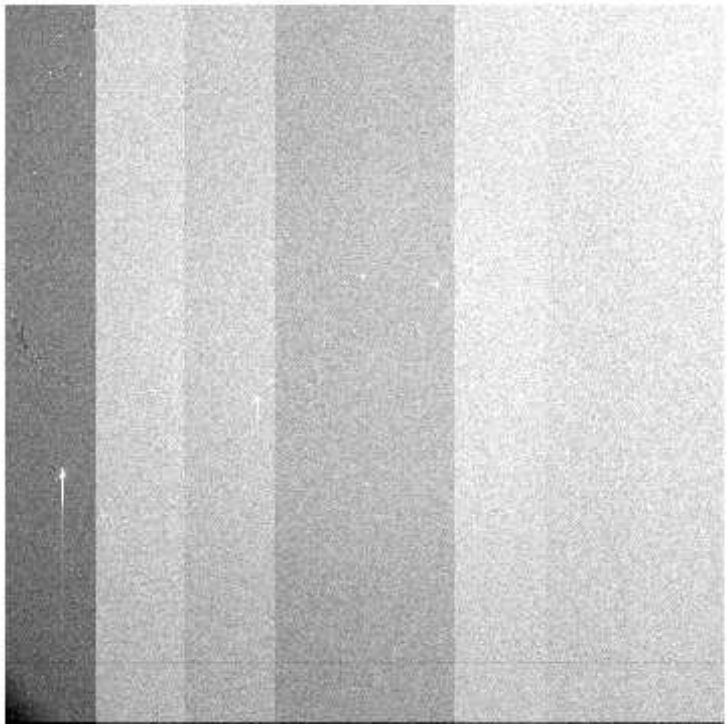
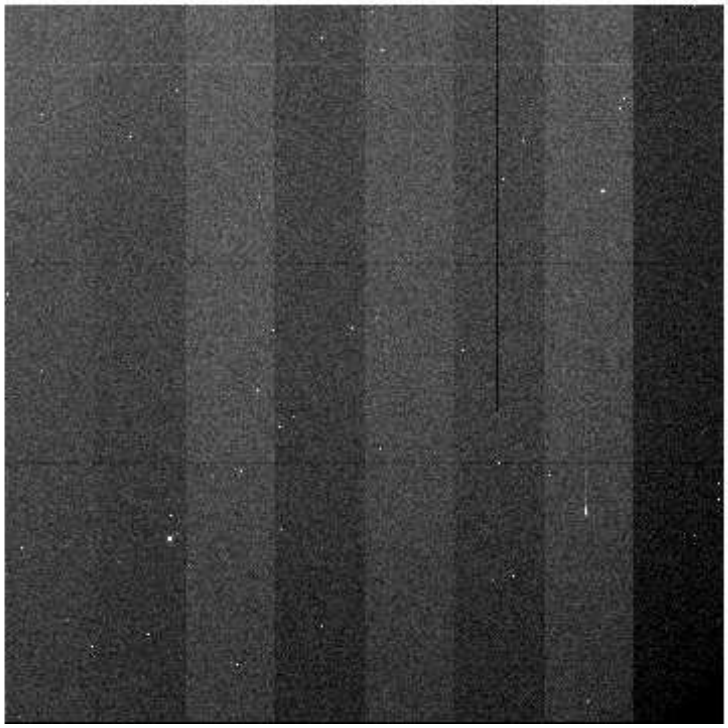


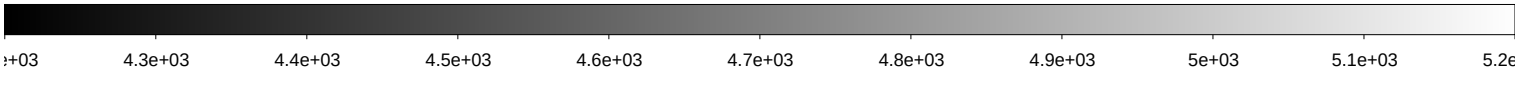




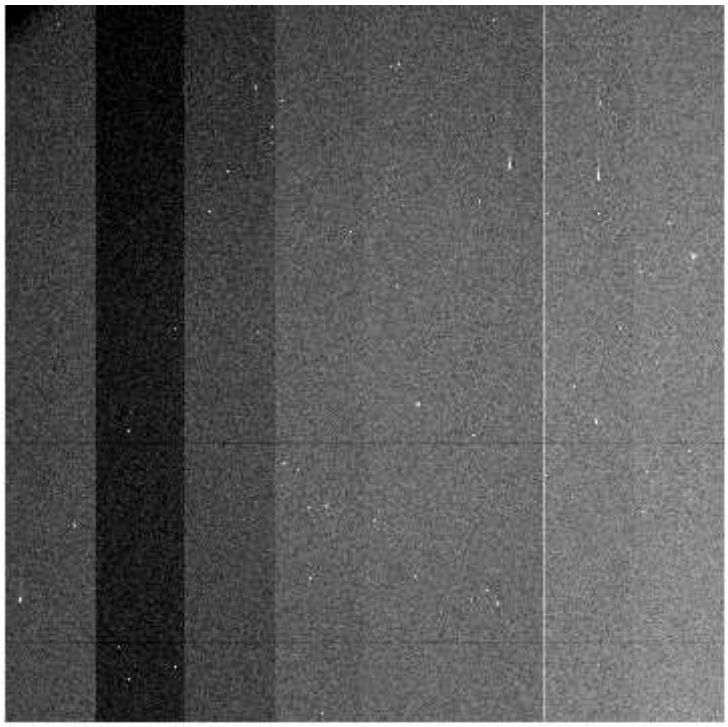


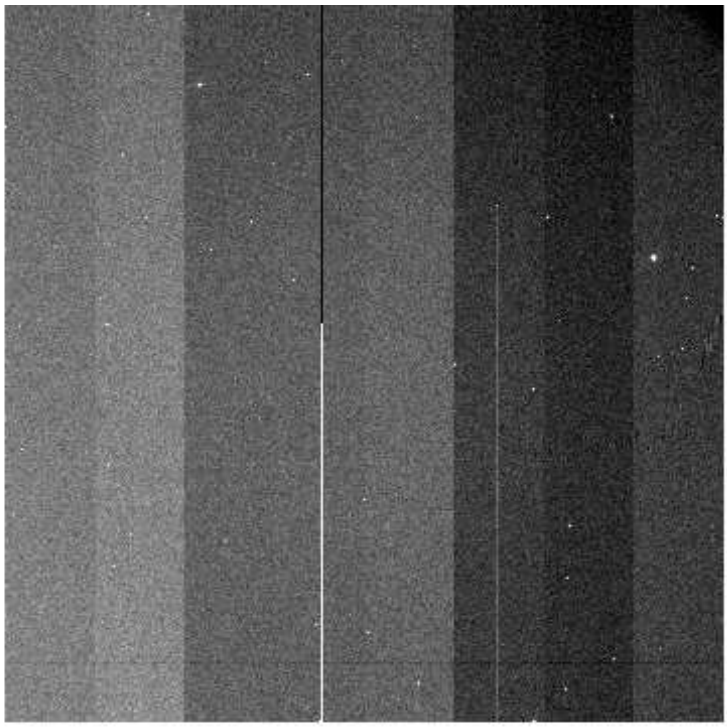
File Name	:	**kmts.20210109.037185.fits** # 14 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	02:37:37.210			
DEC	:	-13:51:10.10			
Exposure Time	:	10			
Airmass	:	1.07			
Sidereal Time	:	03:16:28	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T18:35:19	Weather	:	1
CCD Temperature	:	-106.7	Moon Effect	:	0.0

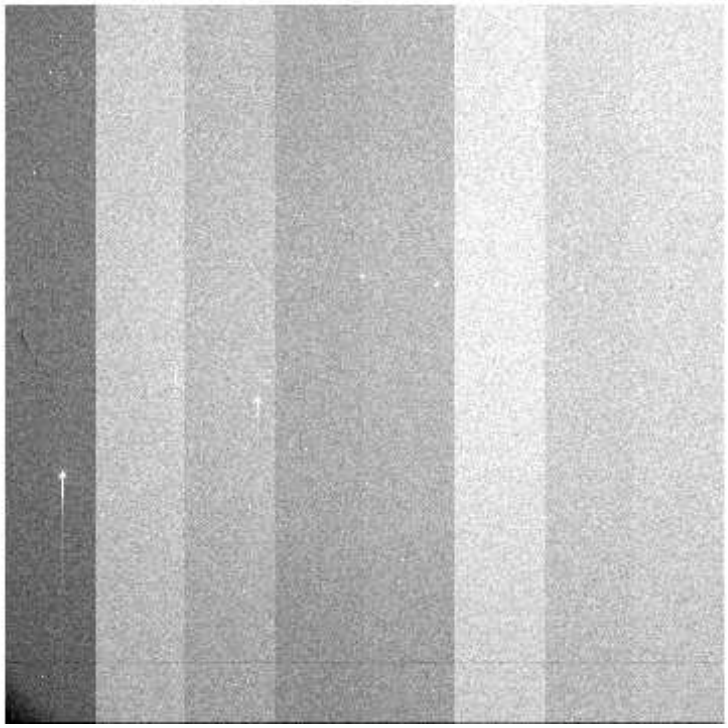





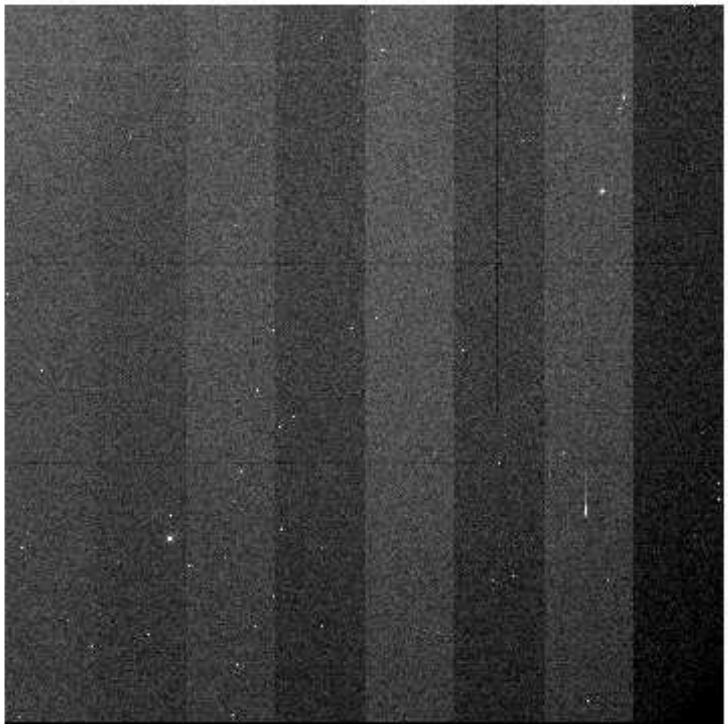


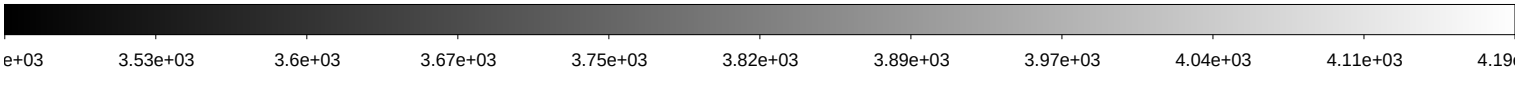
File Name	:	**kmts.20210109.037186.fits** # 15 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	02:37:37.180			
DEC	:	-13:51:09.90			
Exposure Time	:	10			
Airmass	:	1.07			
Sidereal Time	:	03:19:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T18:37:56	Weather	:	1
CCD Temperature	:	-106.62	Moon Effect	:	0.0



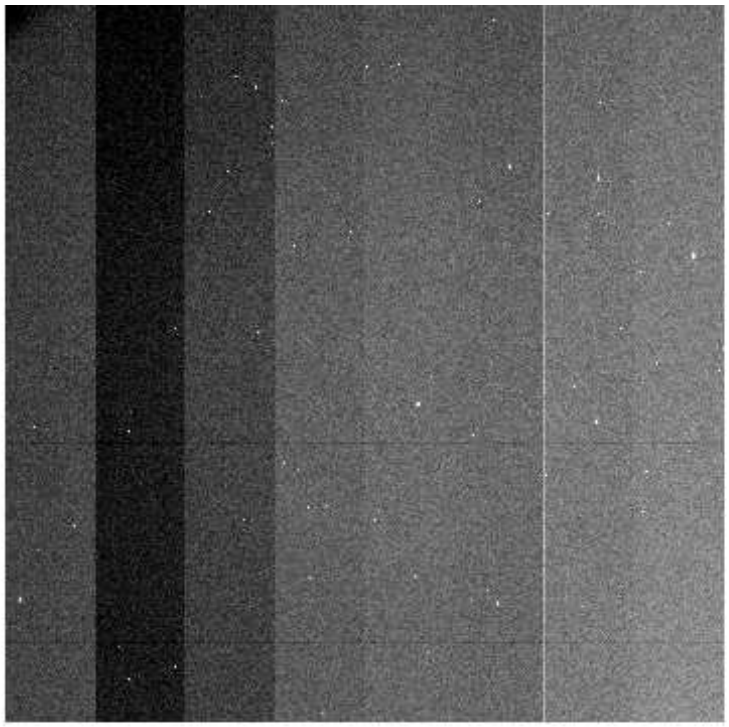
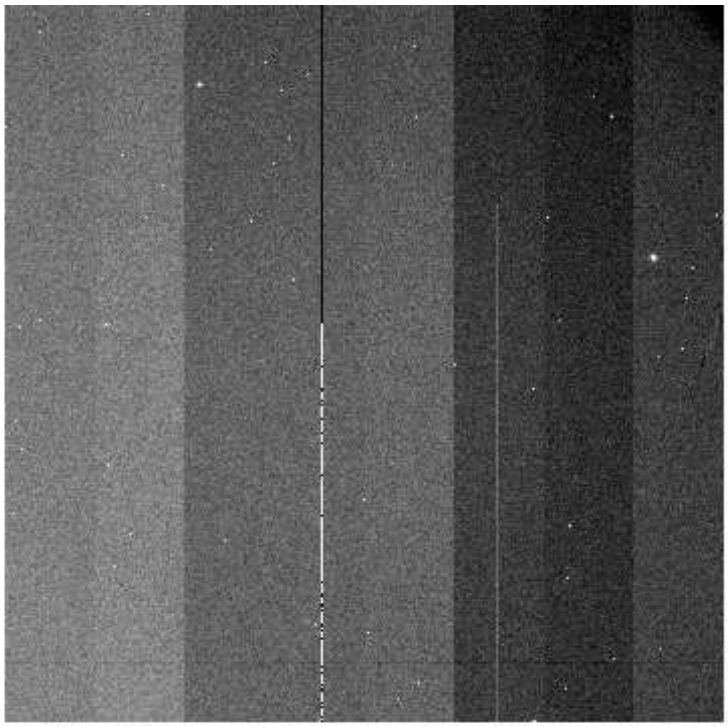
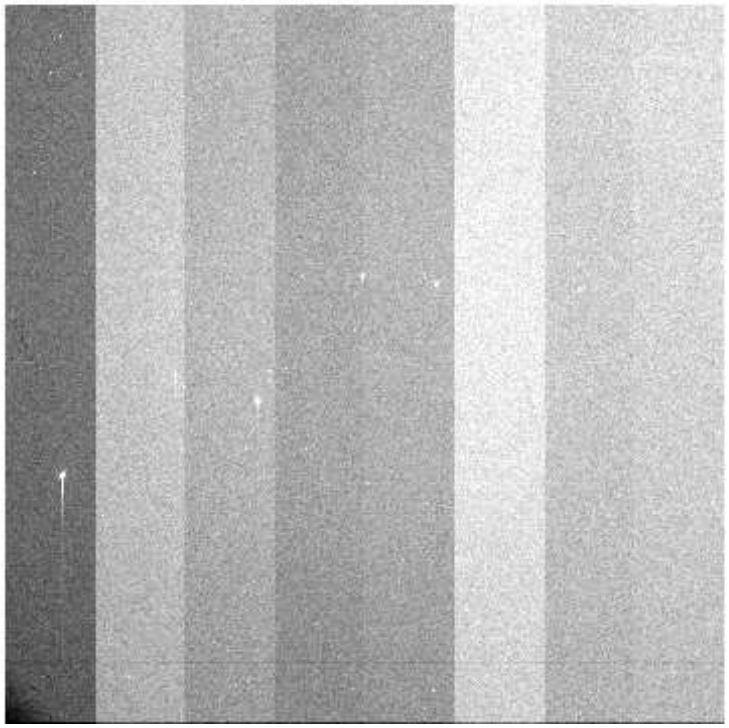
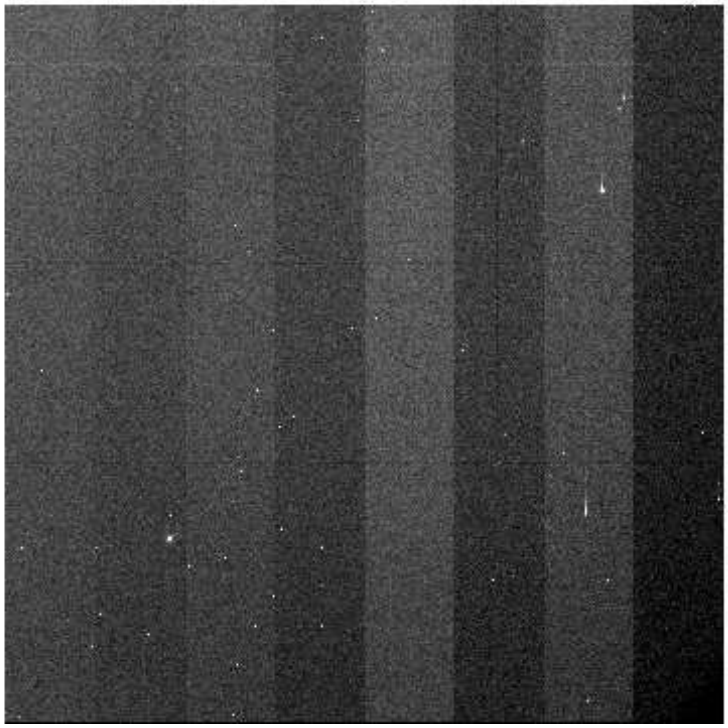






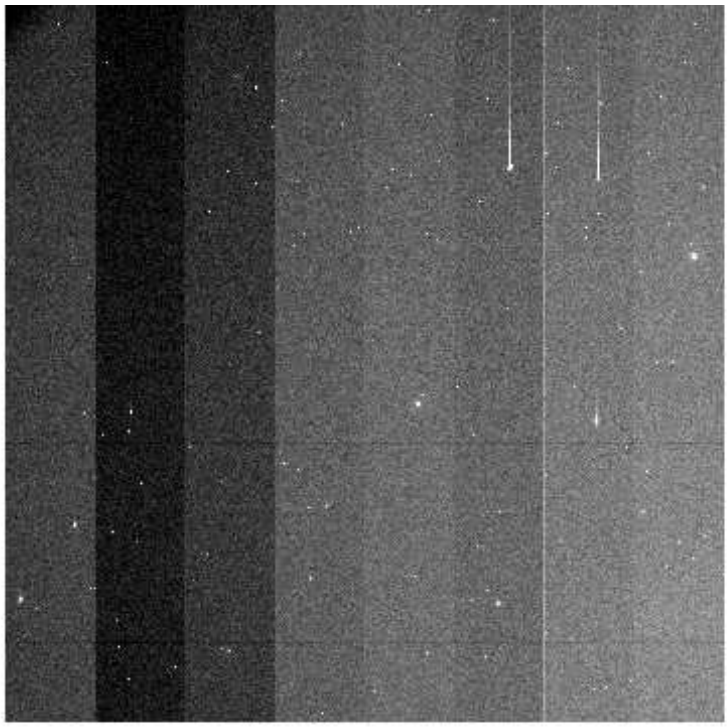


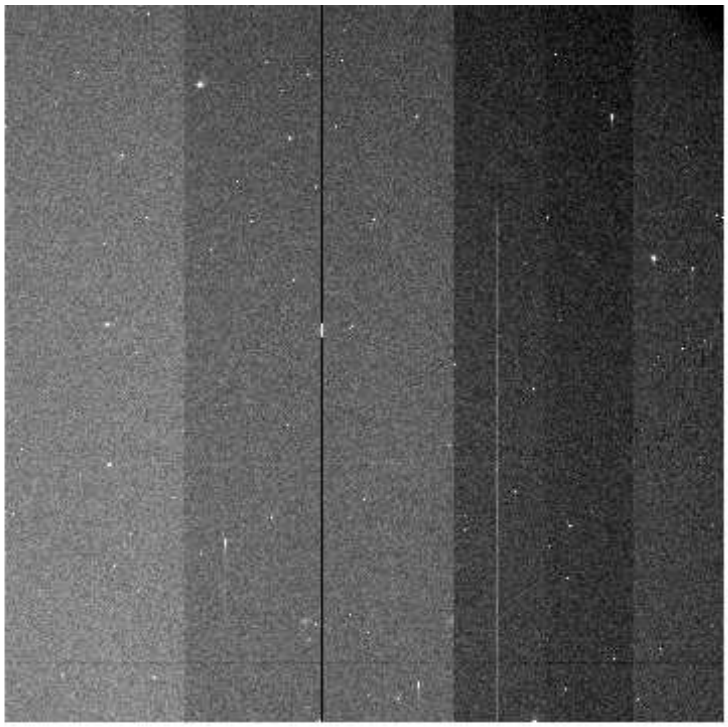
File Name	:	**kmts.20210109.037187.fits** # 16 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	02:37:37.150			
DEC	:	-13:51:10.00			
Exposure Time	:	10			
Airmass	:	1.07			
Sidereal Time	:	03:20:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T18:39:10	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0

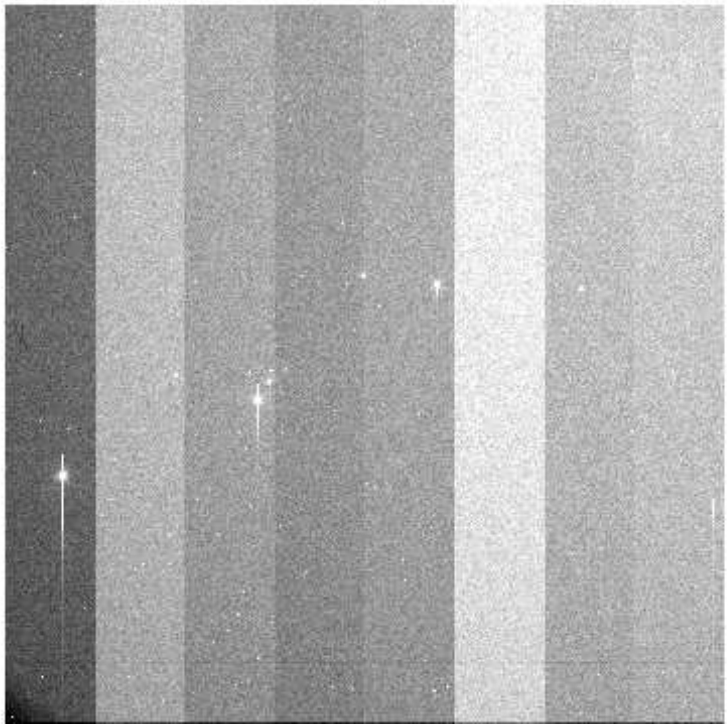





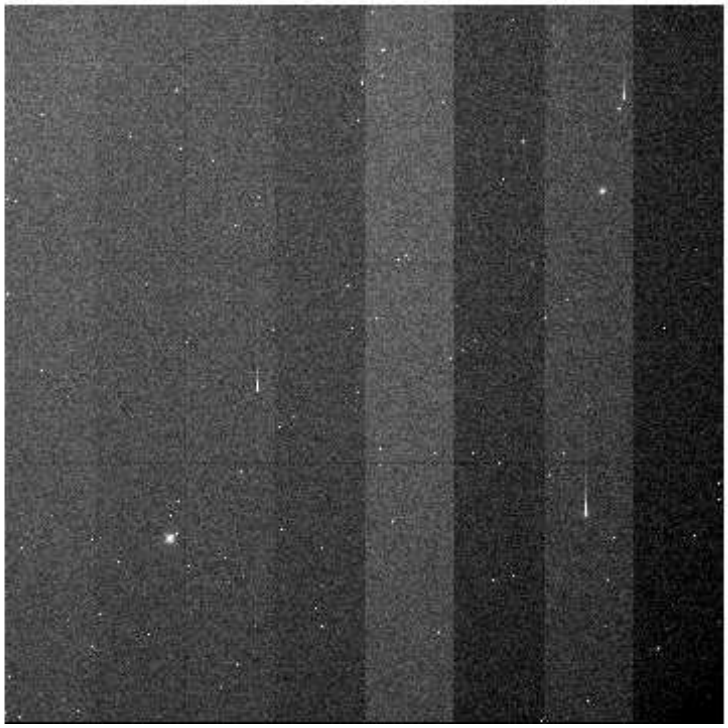
e+03 3.23e+03 3.29e+03 3.36e+03 3.43e+03 3.49e+03 3.56e+03 3.63e+03 3.69e+03 3.76e+03 3.83

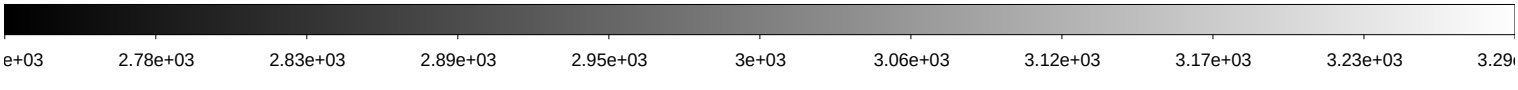
File Name	:	**kmts.20210109.037188.fits** # 17 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19ajz**			
RA	:	02:37:37.240			
DEC	:	-13:51:09.90			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	03:23:00	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T18:41:50	Weather	:	1
CCD Temperature	:	-106.78	Moon Effect	:	0.0



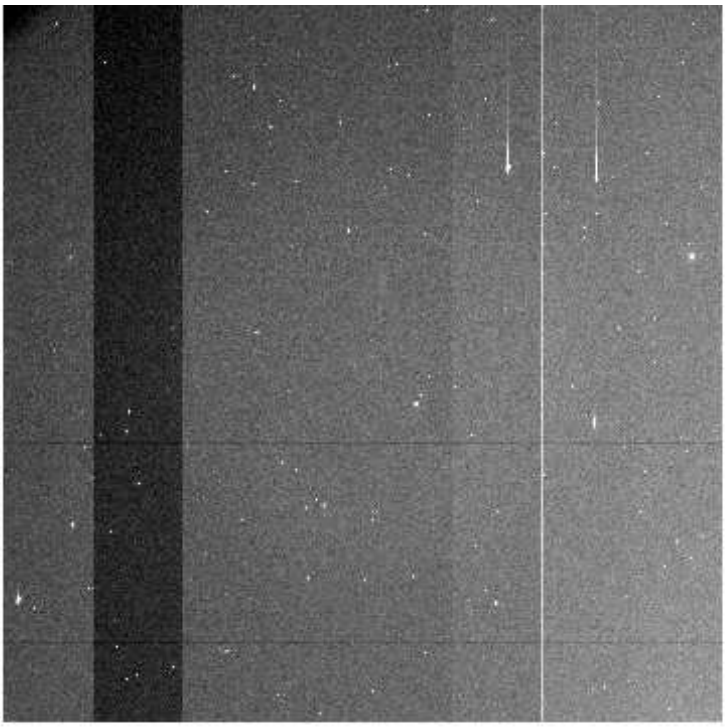


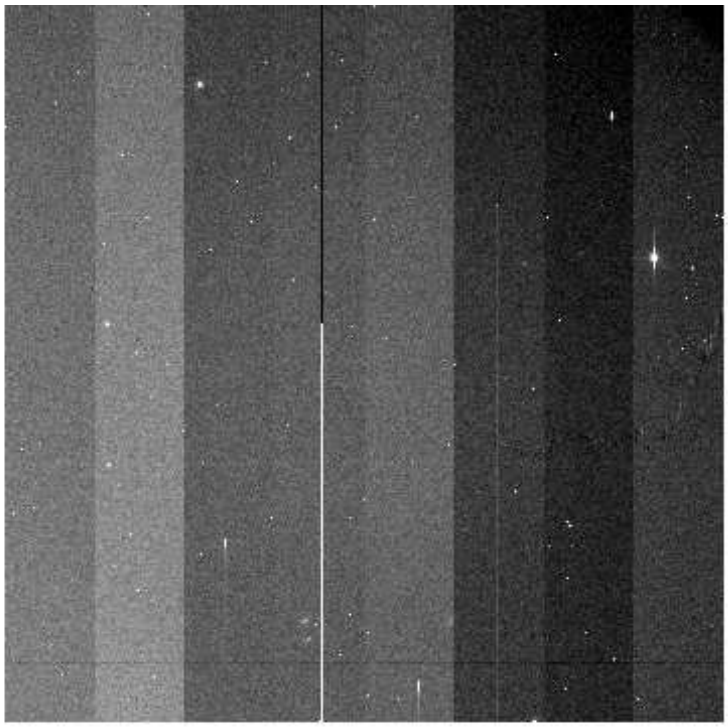


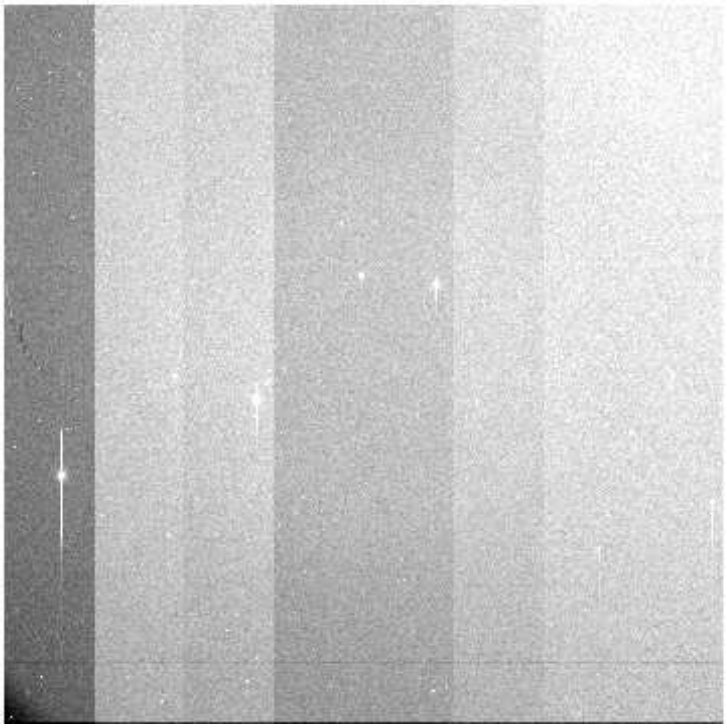


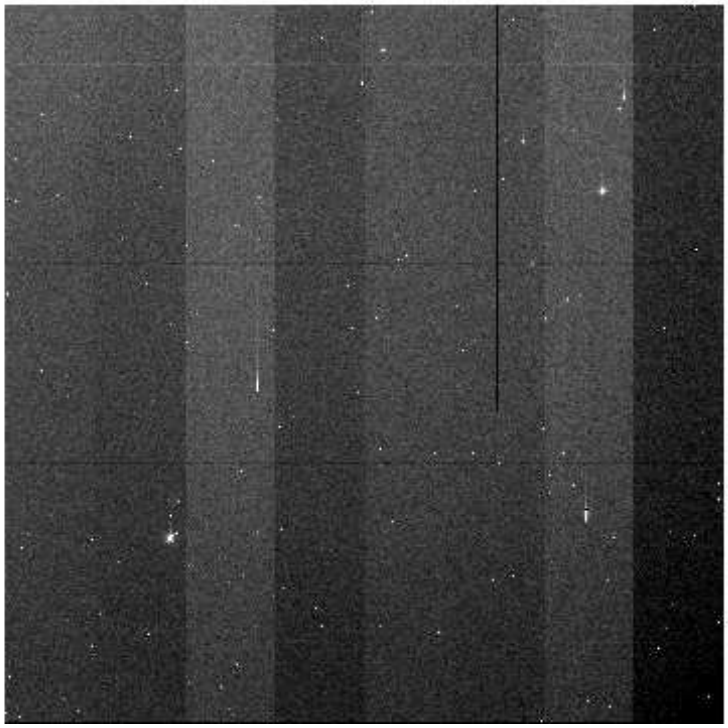


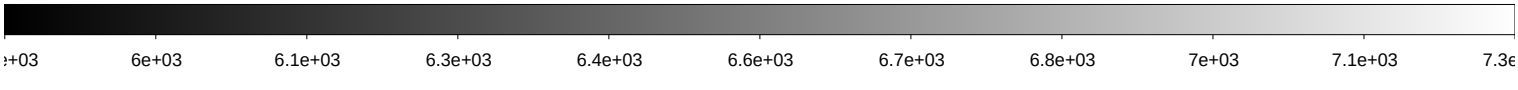
File Name	:	**kmts.20210109.037189.fits** # 18 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19ajz**			
RA	:	02:37:37.210			
DEC	:	-13:51:09.90			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	03:24:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T18:43:59	Weather	:	1
CCD Temperature	:	-106.8	Moon Effect	:	0.0



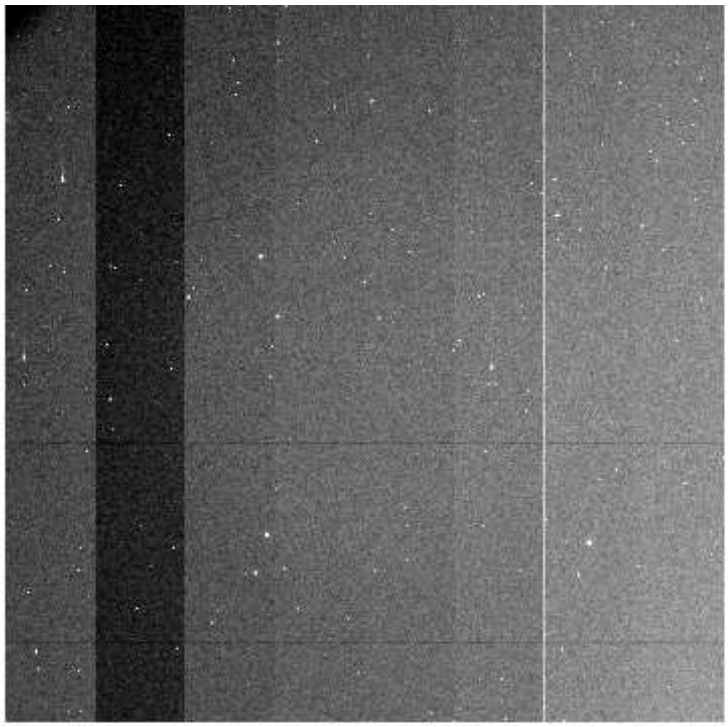


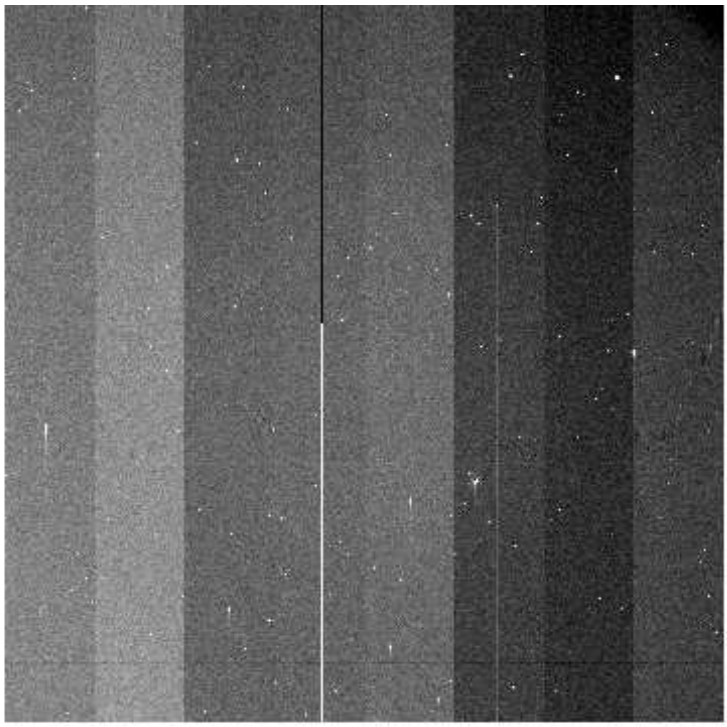


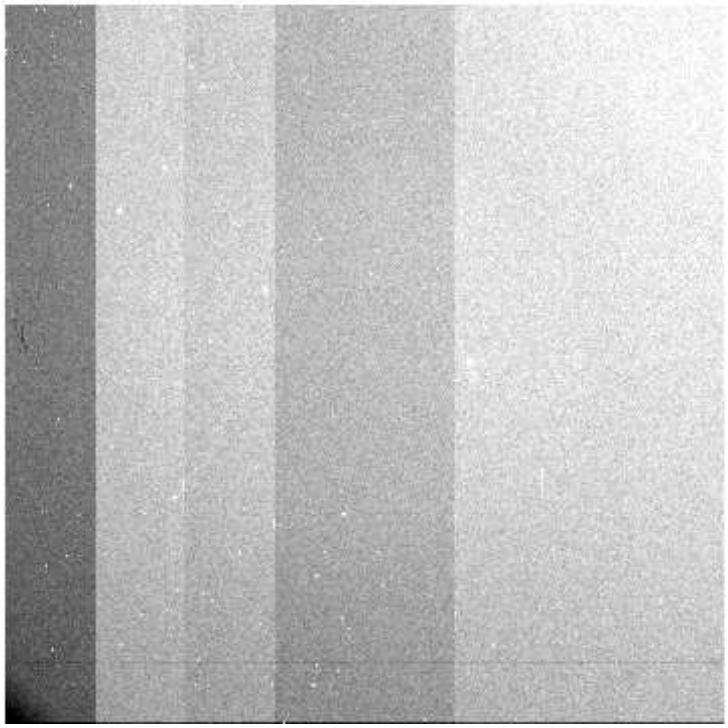


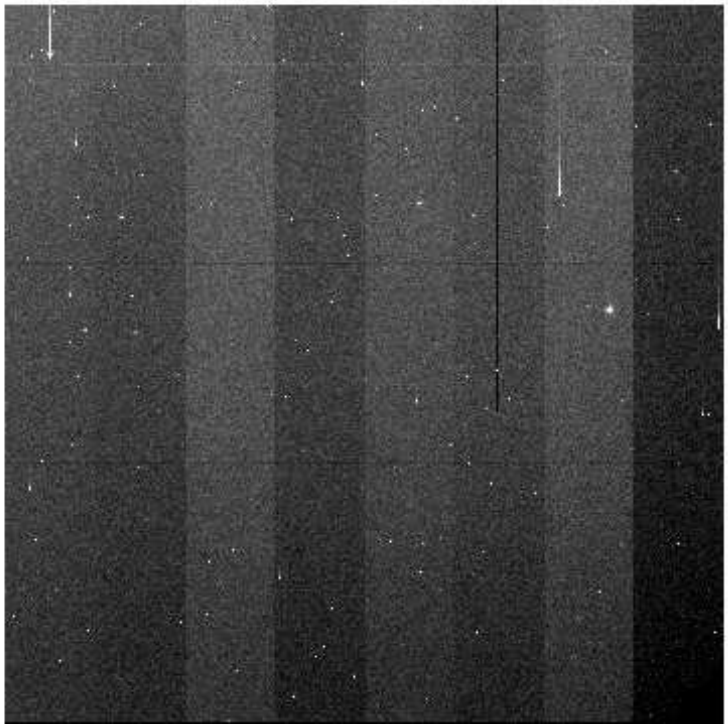


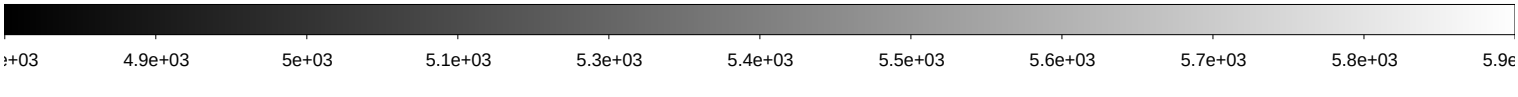
File Name	:	**kmts.20210109.037190.fits** # 19 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122a**			
RA	:	01:51:48.010			
DEC	:	+00:56:23.90			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	03:28:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T18:47:46	Weather	:	1
CCD Temperature	:	-106.87	Moon Effect	:	0.0



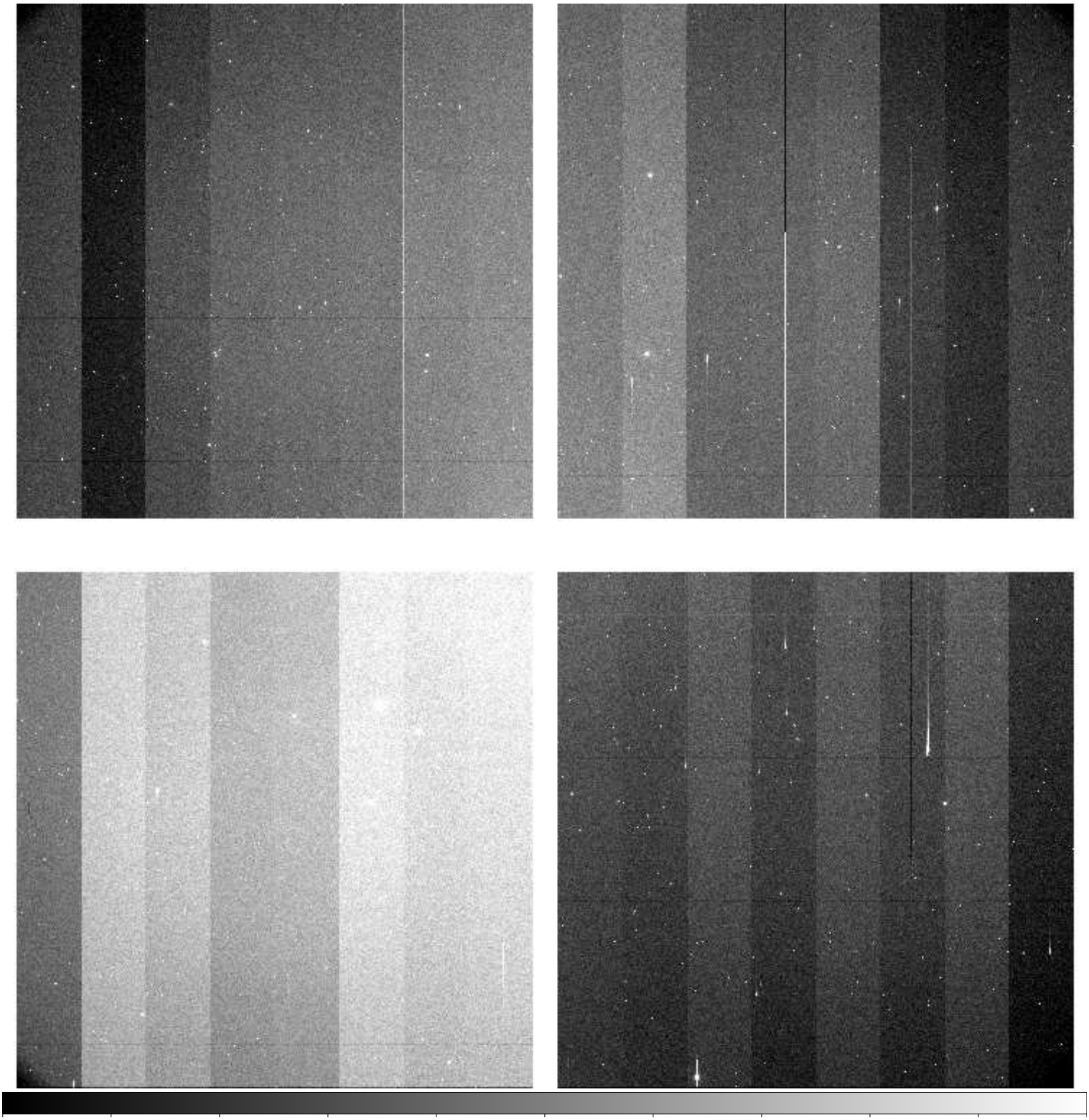




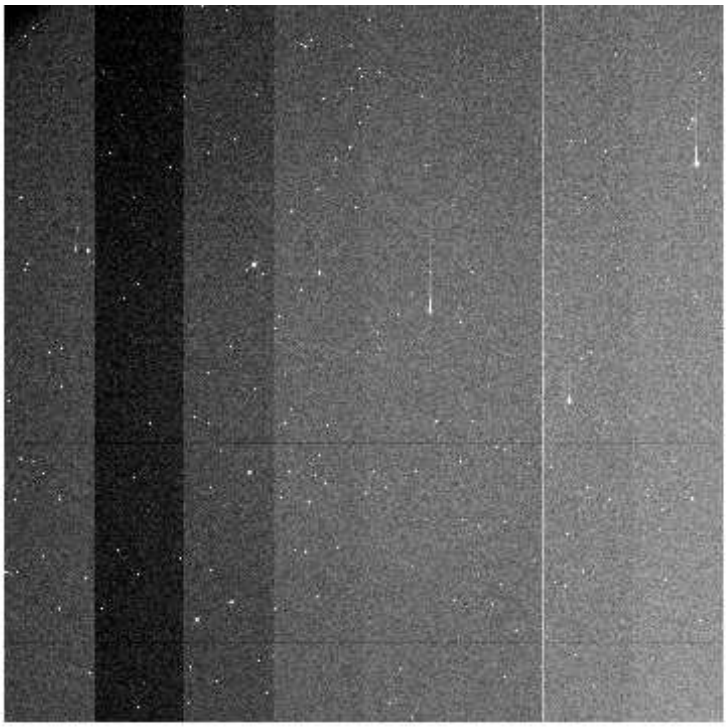


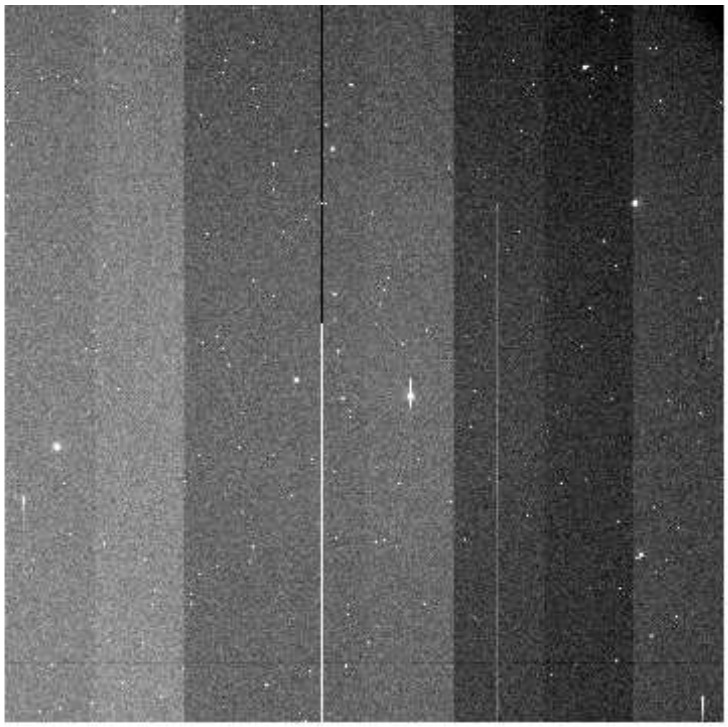


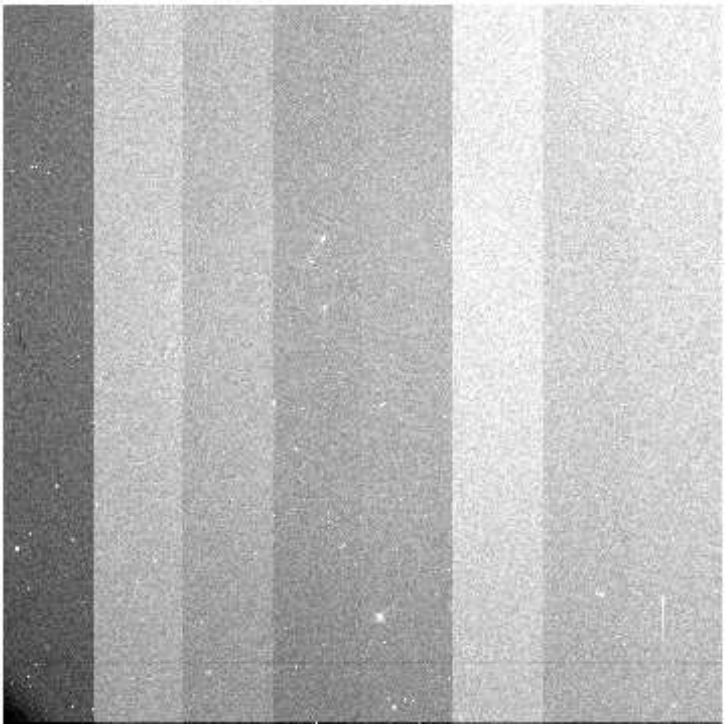
File Name	:	**kmts.20210109.037191.fits** # 20 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122b**			
RA	:	01:51:48.000			
DEC	:	-01:01:12.00			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	03:30:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T18:49:56	Weather	:	1
CCD Temperature	:	-106.88	Moon Effect	:	0.0

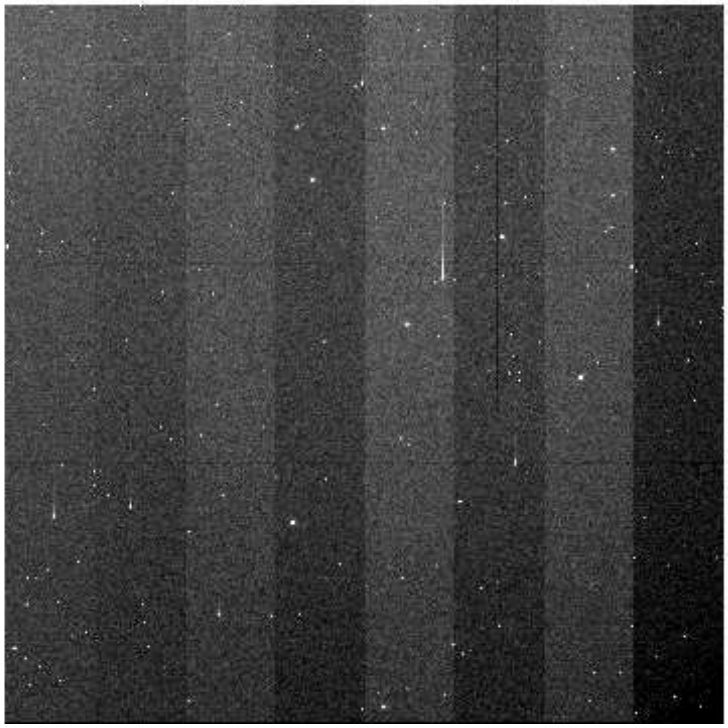


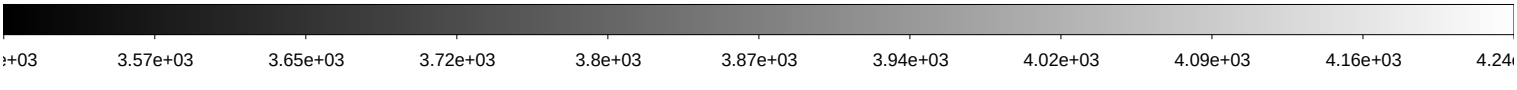
File Name	:	**kmts.20210109.037192.fits** # 21 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122c**			
RA	:	01:43:48.010			
DEC	:	-01:01:11.80			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	03:33:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T18:52:02	Weather	:	1
CCD Temperature	:	-106.96	Moon Effect	:	0.0



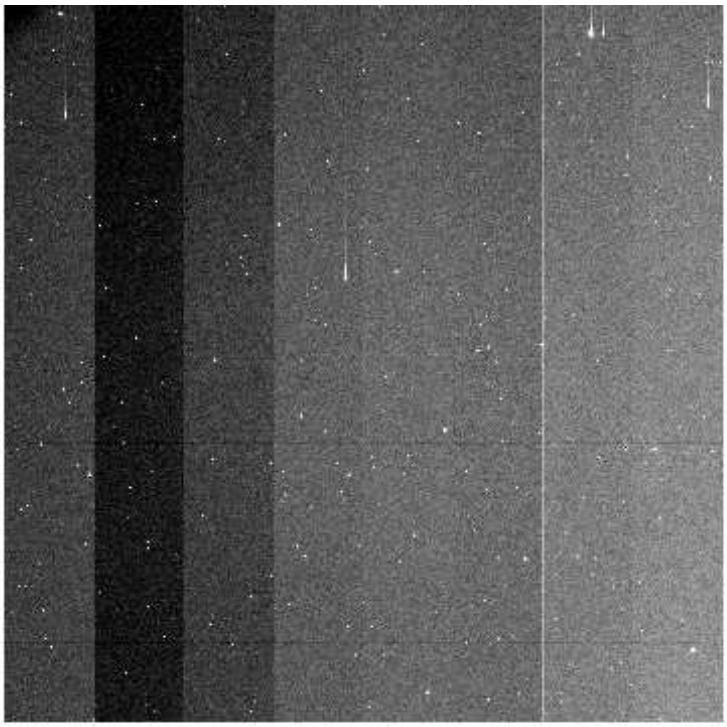


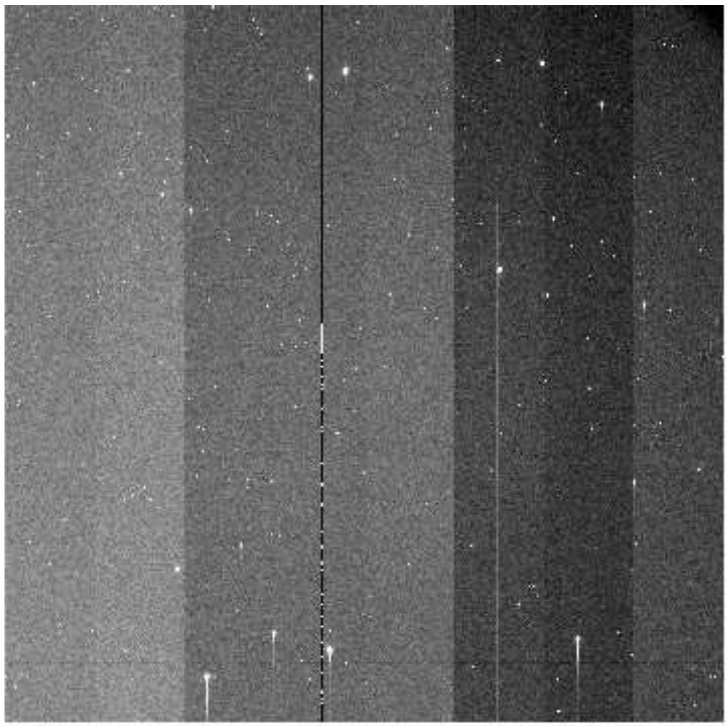


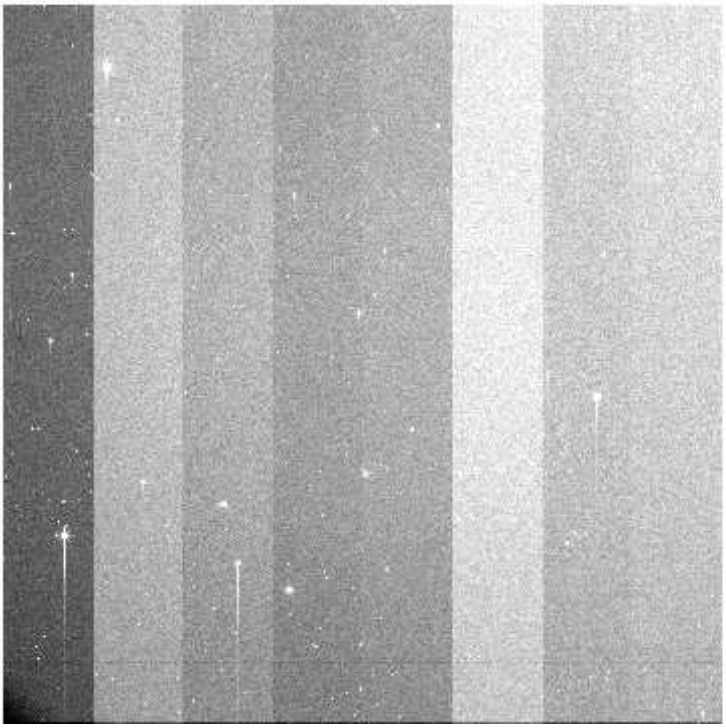


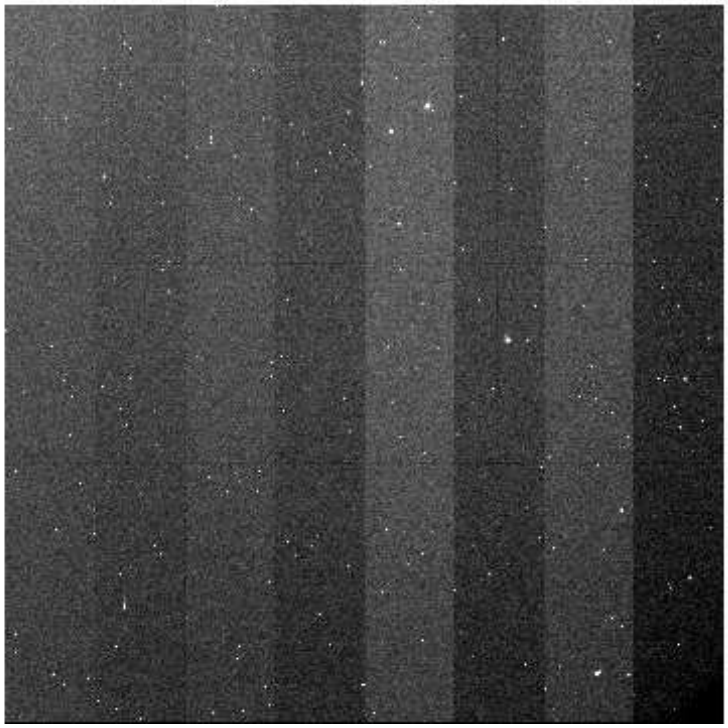


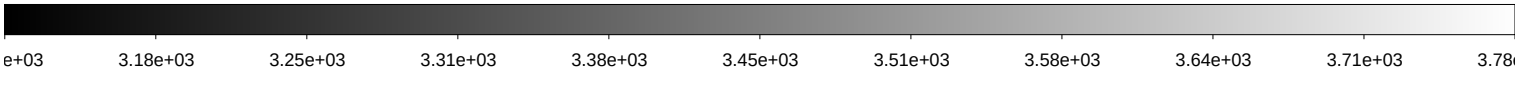
File Name	:	**kmts.20210109.037193.fits** # 22 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122d**			
RA	:	01:43:48.010			
DEC	:	+00:56:24.00			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	03:35:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T18:54:12	Weather	:	1
CCD Temperature	:	-106.95	Moon Effect	:	0.0



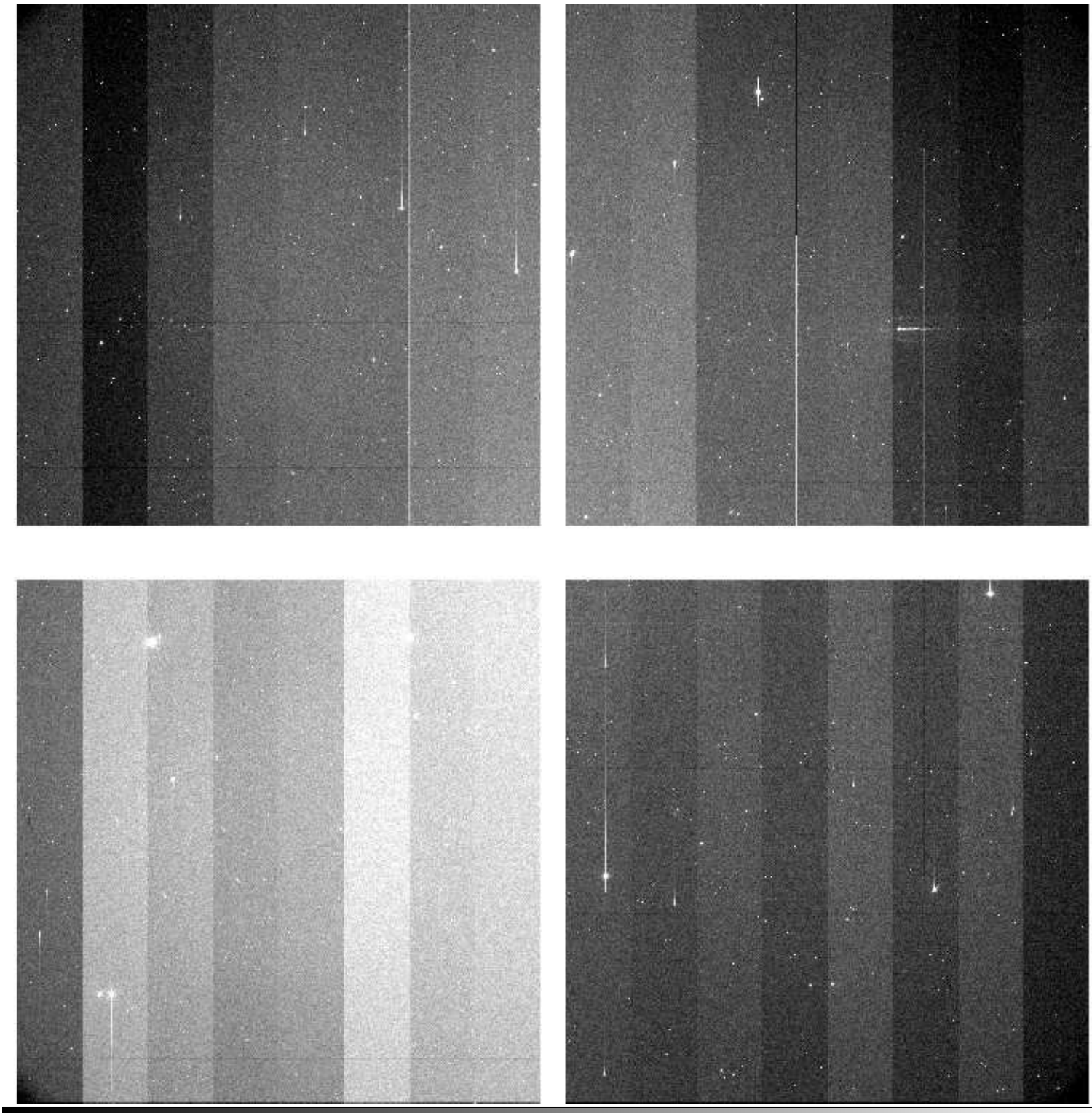






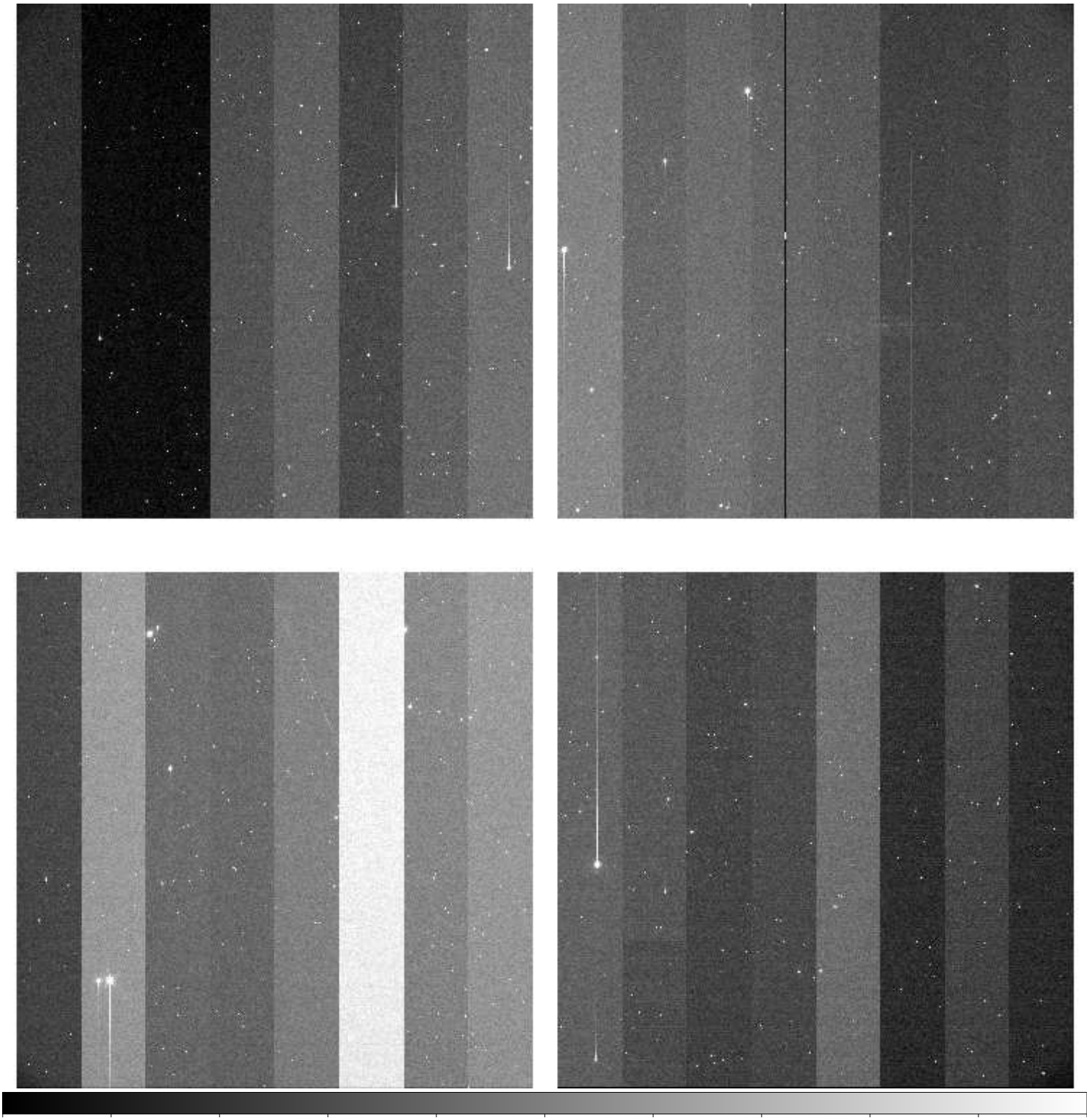


File Name	:	**kmts.20210109.037194.fits** # 23 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201209a**			
RA	:	00:27:31.270			
DEC	:	-09:15:00.00			
Exposure Time	:	60			
Airmass	:	1.54			
Sidereal Time	:	03:37:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T18:56:29	Weather	:	1
CCD Temperature	:	-107.02	Moon Effect	:	0.0

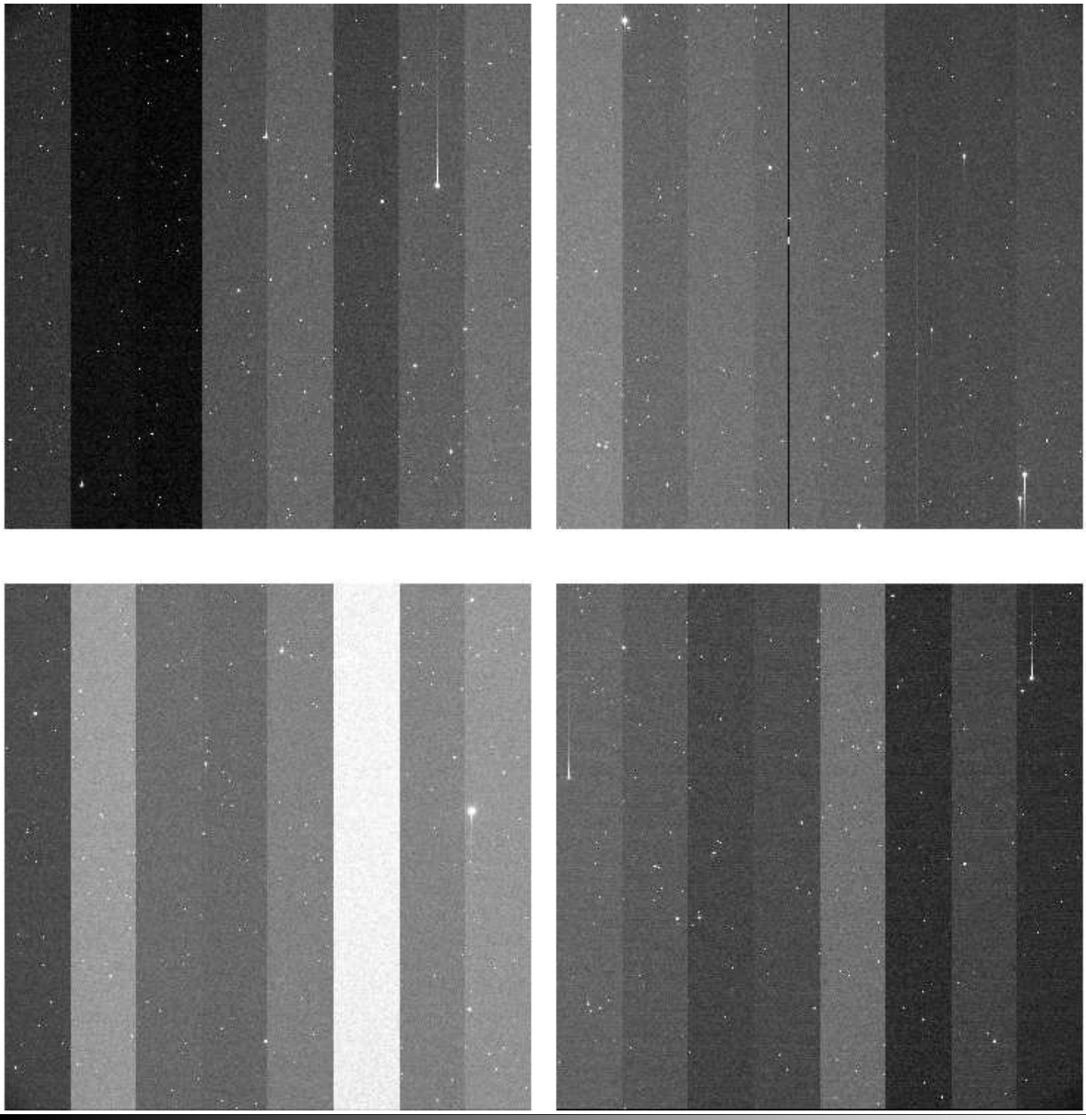


e+03 3.32e+03 3.39e+03 3.46e+03 3.53e+03 3.6e+03 3.67e+03 3.74e+03 3.81e+03 3.88e+03 3.95

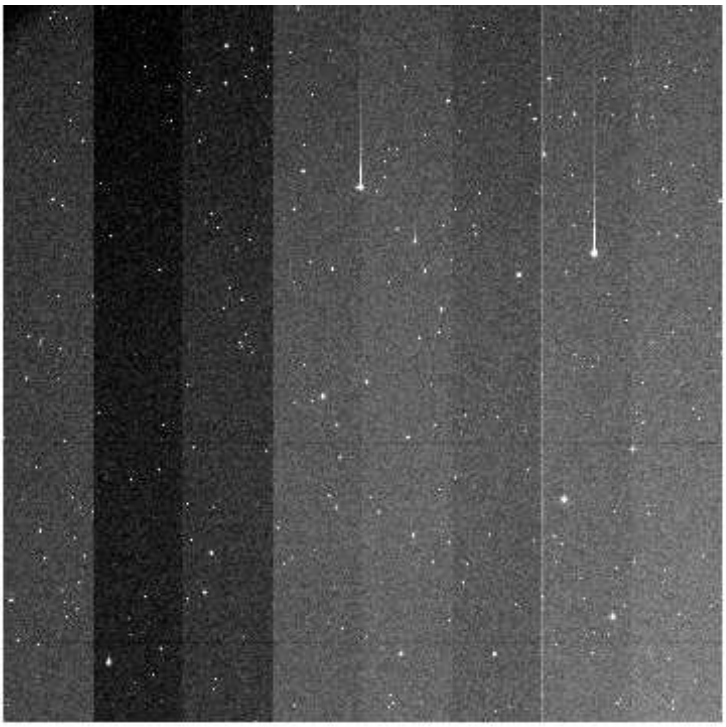
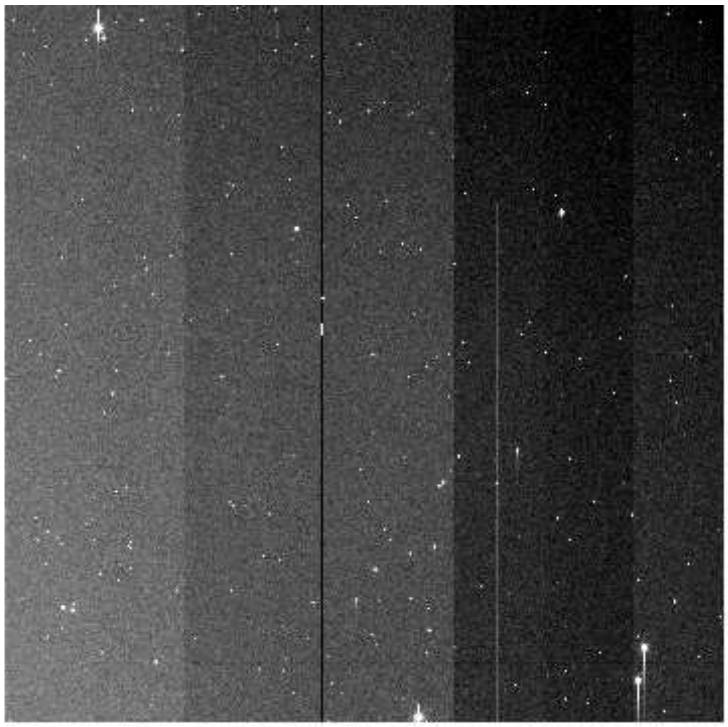
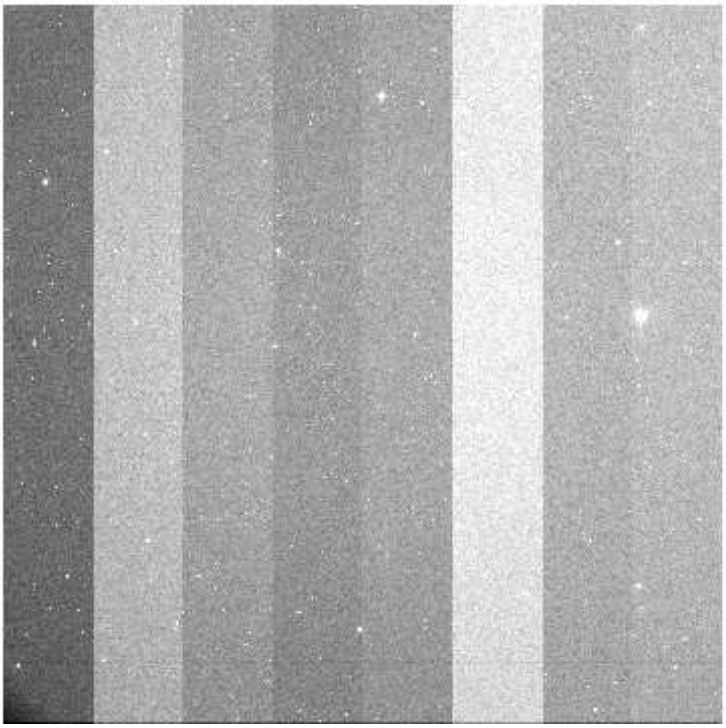
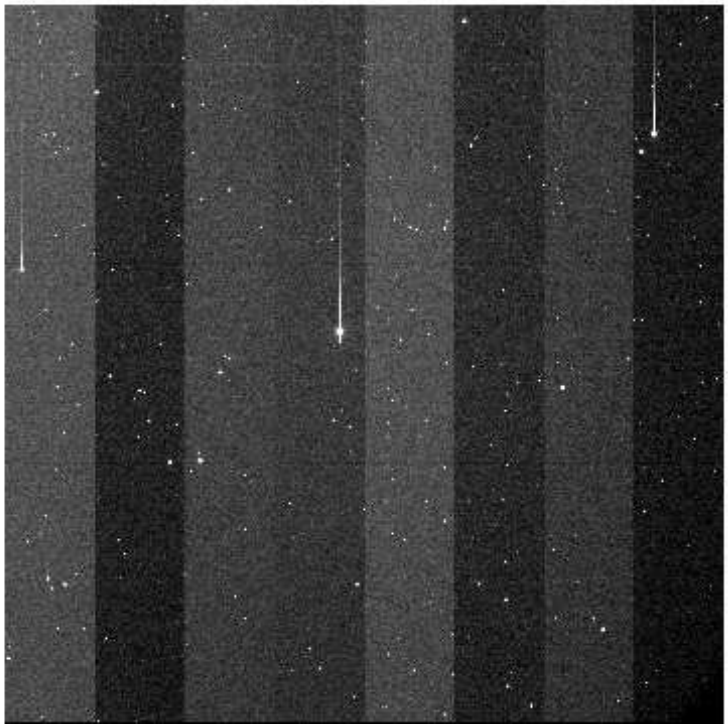
File Name	:	**kmts.20210109.037195.fits** # 24 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201209a**			
RA	:	00:27:31.270			
DEC	:	-09:14:59.90			
Exposure Time	:	60			
Airmass	:	1.55			
Sidereal Time	:	03:39:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T18:58:37	Weather	:	1
CCD Temperature	:	-107.01	Moon Effect	:	0.0



File Name	:	**kmts.20210109.037196.fits** # 25 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201209b**			
RA	:	00:26:32.920			
DEC	:	-09:23:23.90			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	03:41:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T19:00:46	Weather	:	1
CCD Temperature	:	-107.04	Moon Effect	:	0.0

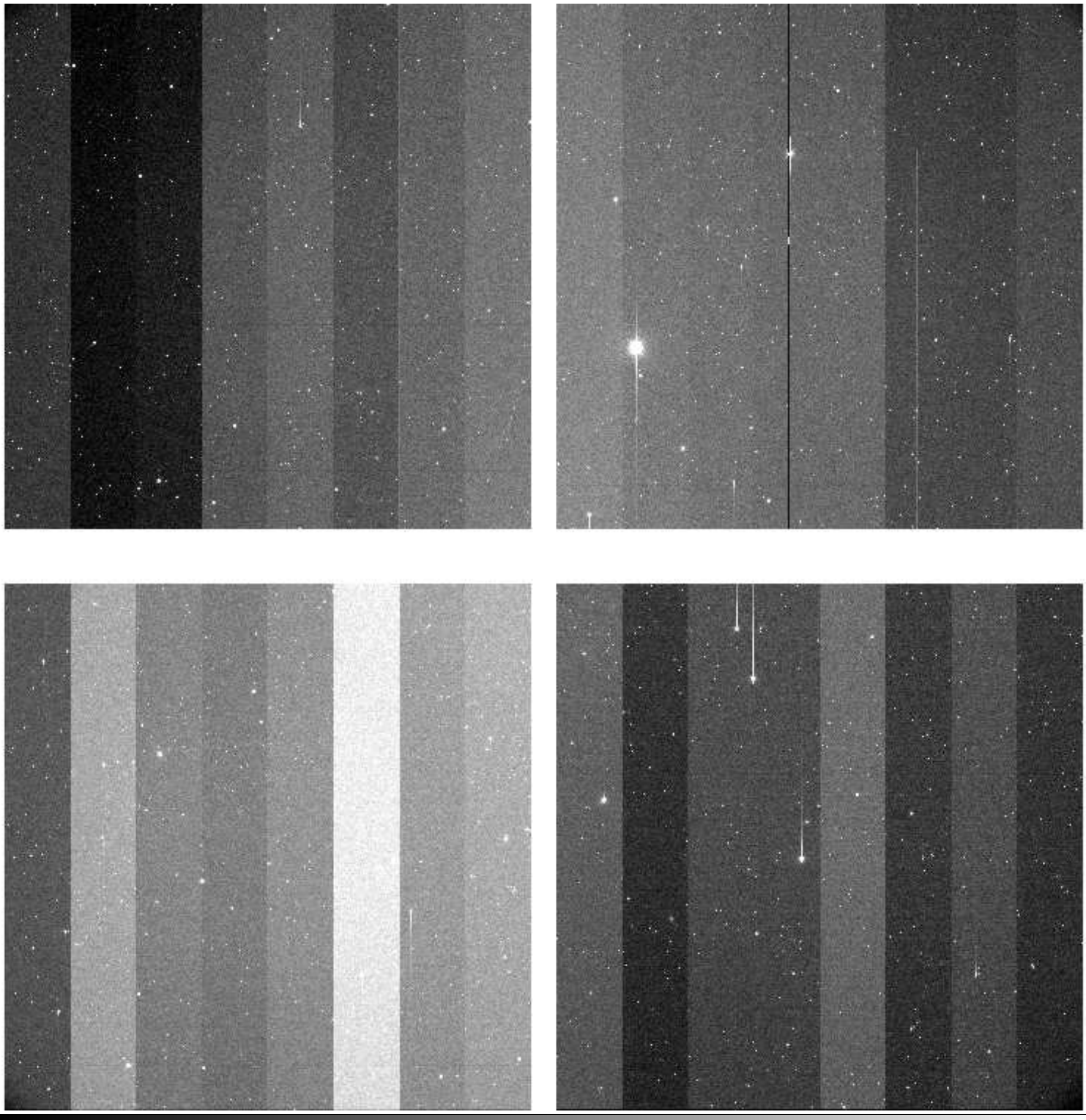


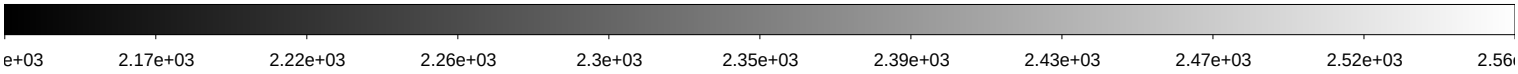
File Name	:	**kmts.20210109.037197.fits** # 26 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201209b**			
RA	:	00:26:32.930			
DEC	:	-09:23:24.00			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	03:43:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T19:02:42	Weather	:	1
CCD Temperature	:	-107.05	Moon Effect	:	0.0

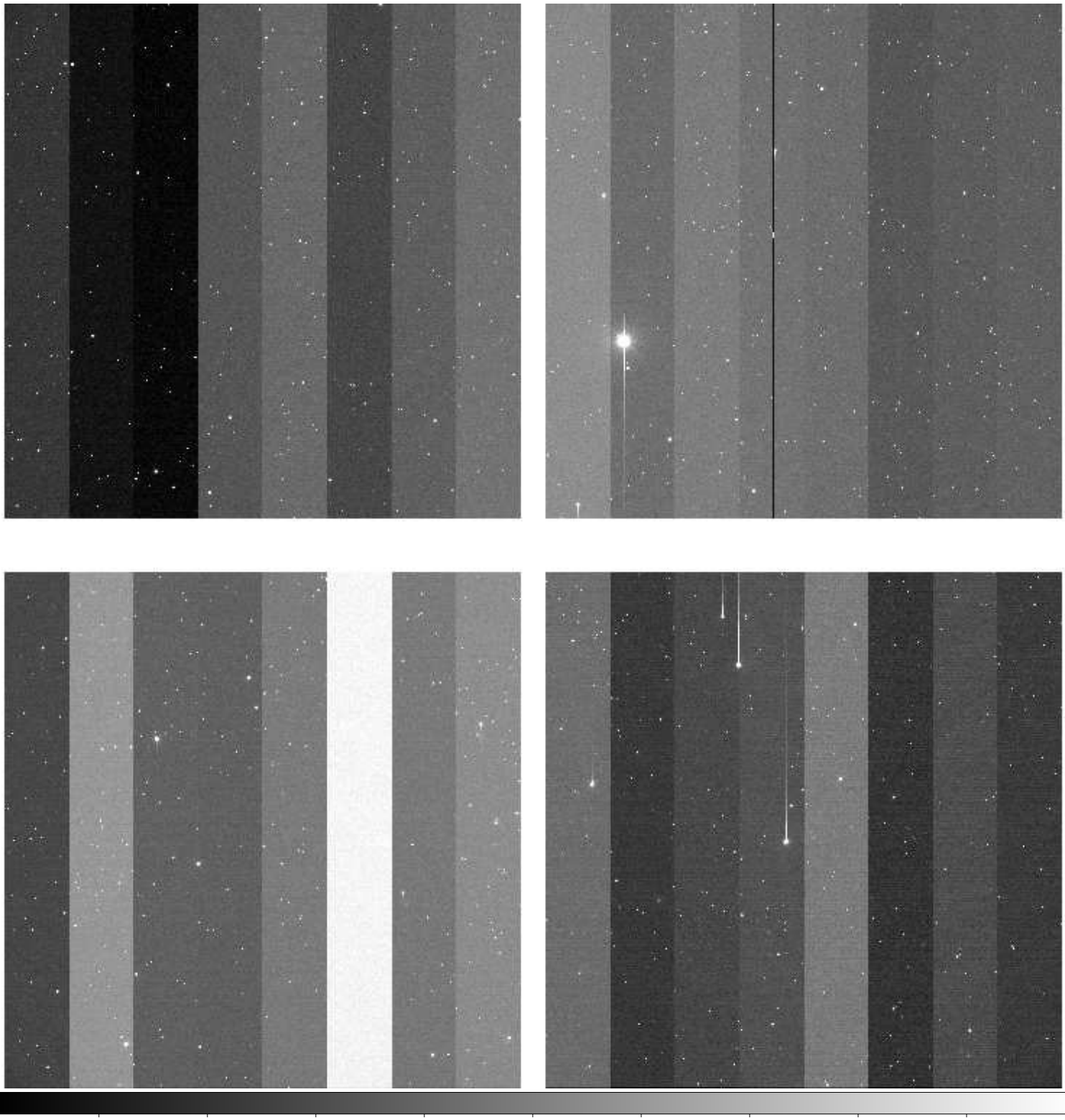
e+03 2.61e+03 2.67e+03 2.72e+03 2.78e+03 2.83e+03 2.89e+03 2.94e+03 3e+03 3.05e+03 3.11

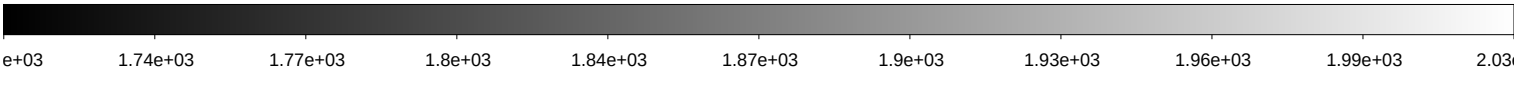
File Name	:	**kmts.20210109.037198.fits** # 27 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia20fmw**			
RA	:	02:43:45.220			
DEC	:	-51:12:10.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	03:47:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T19:05:56	Weather	:	1
CCD Temperature	:	-107.13	Moon Effect	:	0.0



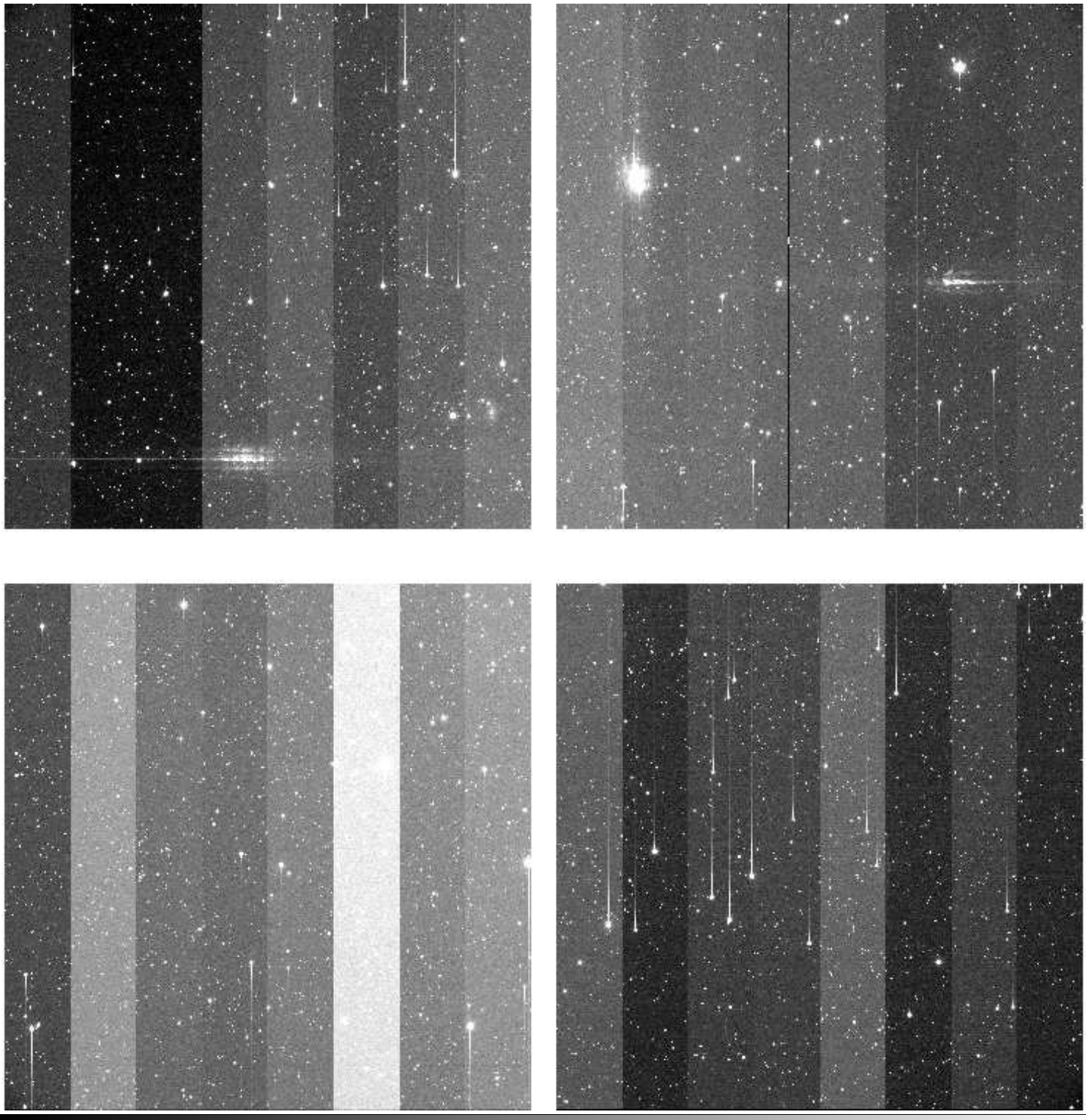


File Name	:	**kmts.20210109.037199.fits** # 28 / 145 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia20fmw**			
RA	:	02:43:45.200			
DEC	:	-51:12:10.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	03:49:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T19:08:05	Weather	:	1
CCD Temperature	:	-107.15	Moon Effect	:	0.0

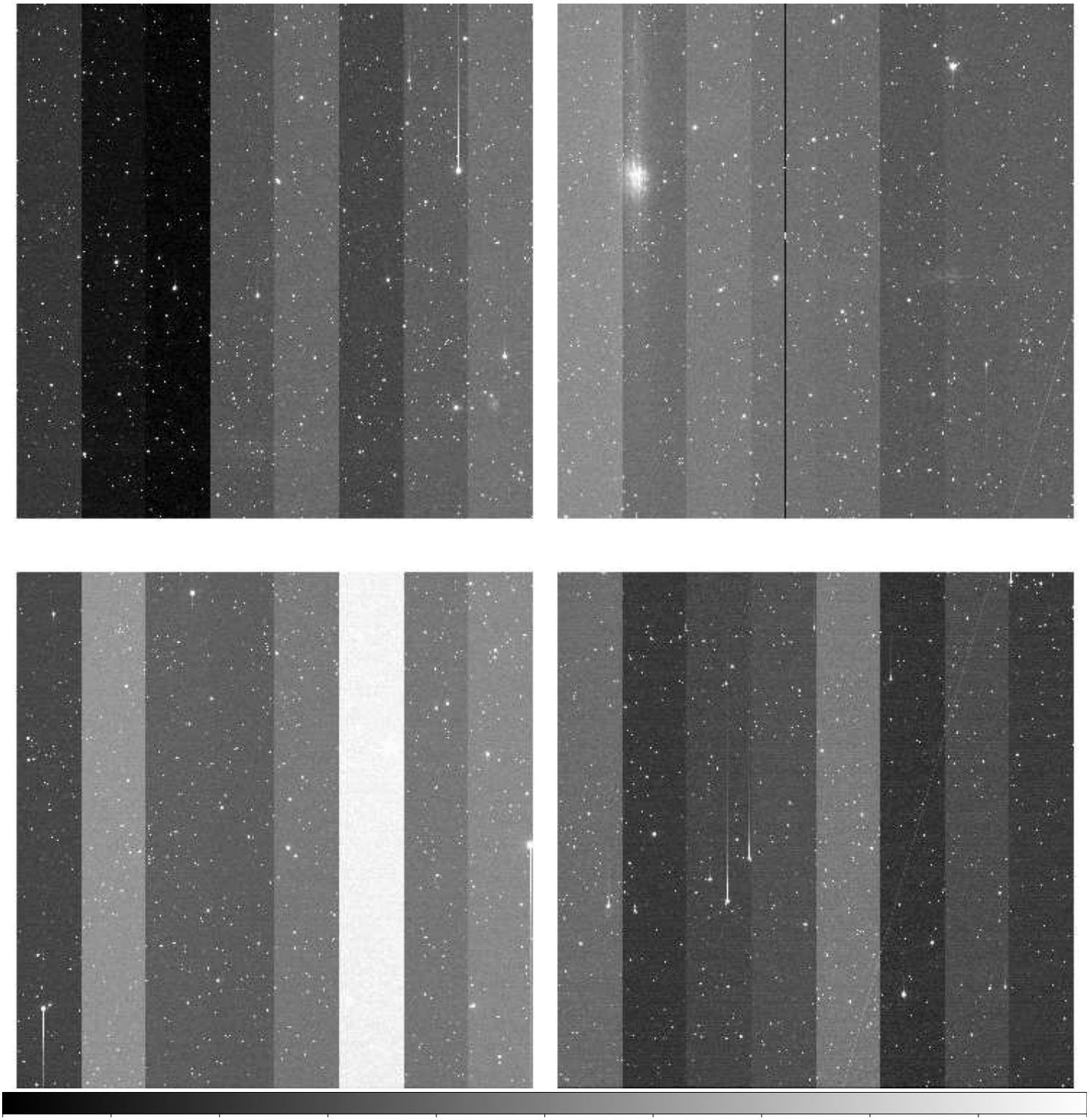




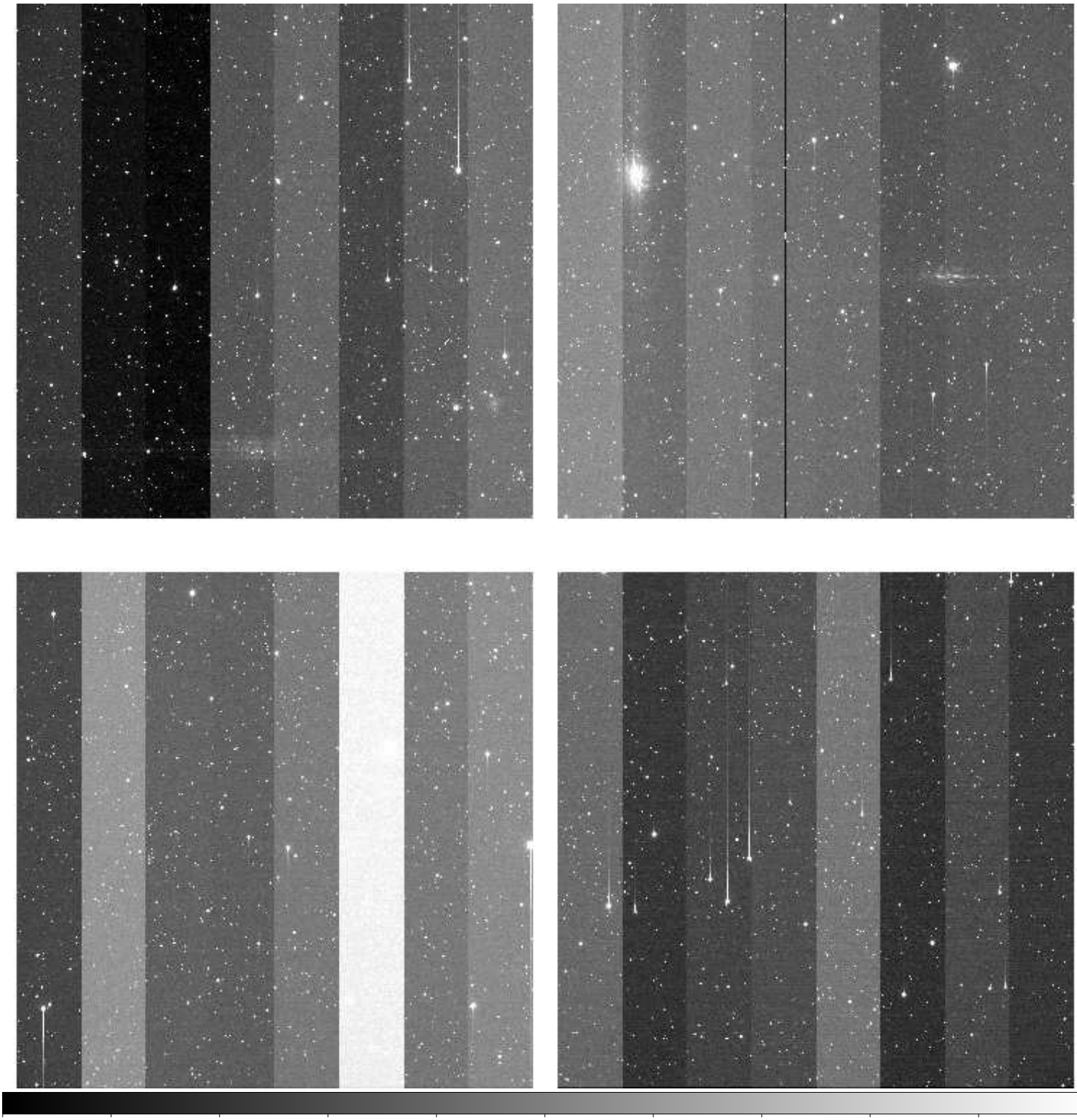
File Name	:	**kmts.20210109.037200.fits** # 29 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.420			
DEC	:	-35:59:59.90			
Exposure Time	:	120			
Airmass	:	1.08			
Sidereal Time	:	03:54:19	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T19:13:04	Weather	:	1
CCD Temperature	:	-107.24	Moon Effect	:	0.0



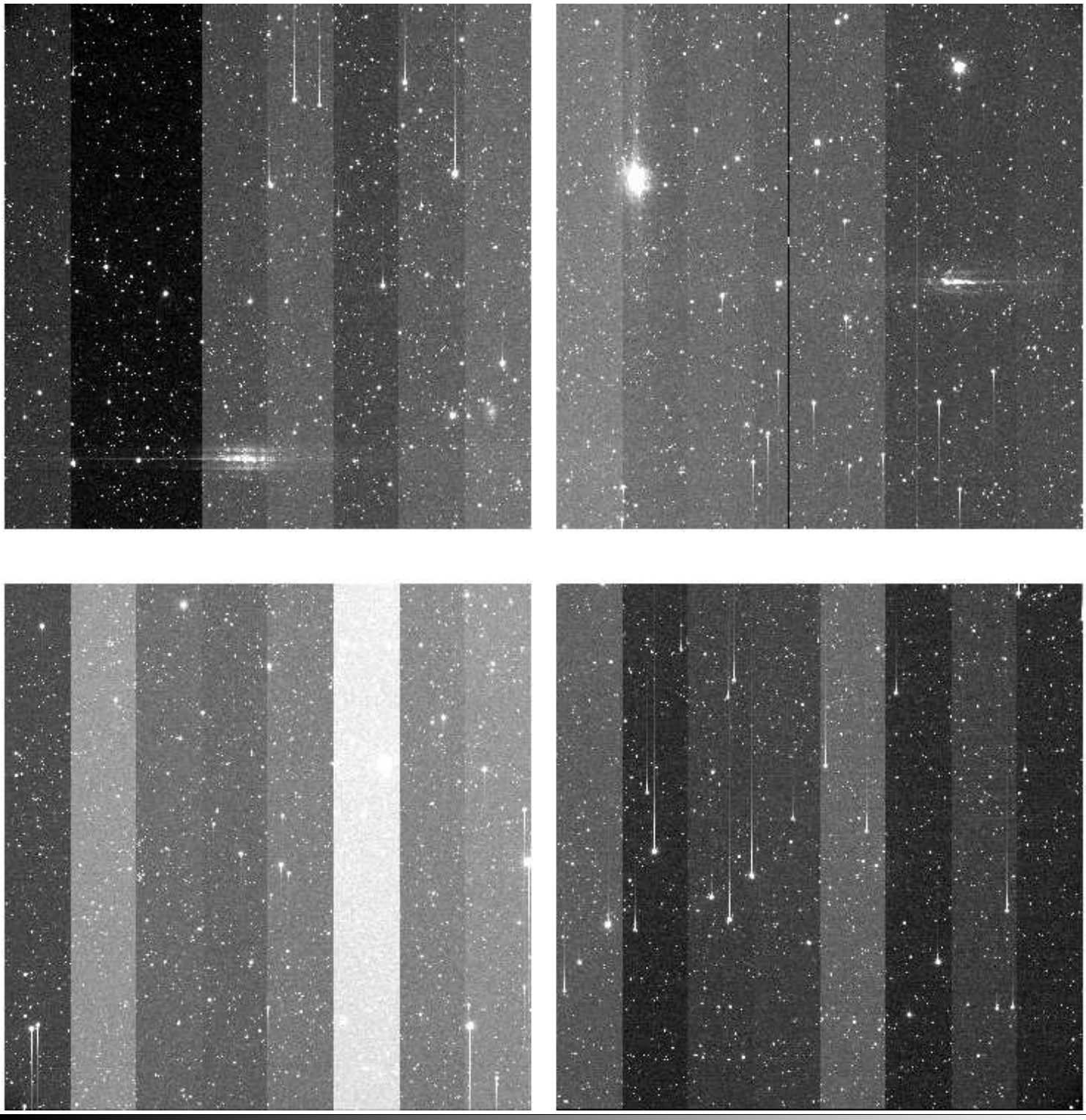
File Name	:	**kmts.20210109.037201.fits** # 30 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.400			
DEC	:	-35:59:59.90			
Exposure Time	:	120			
Airmass	:	1.08			
Sidereal Time	:	03:57:16	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T19:16:13	Weather	:	1
CCD Temperature	:	-107.27	Moon Effect	:	0.0



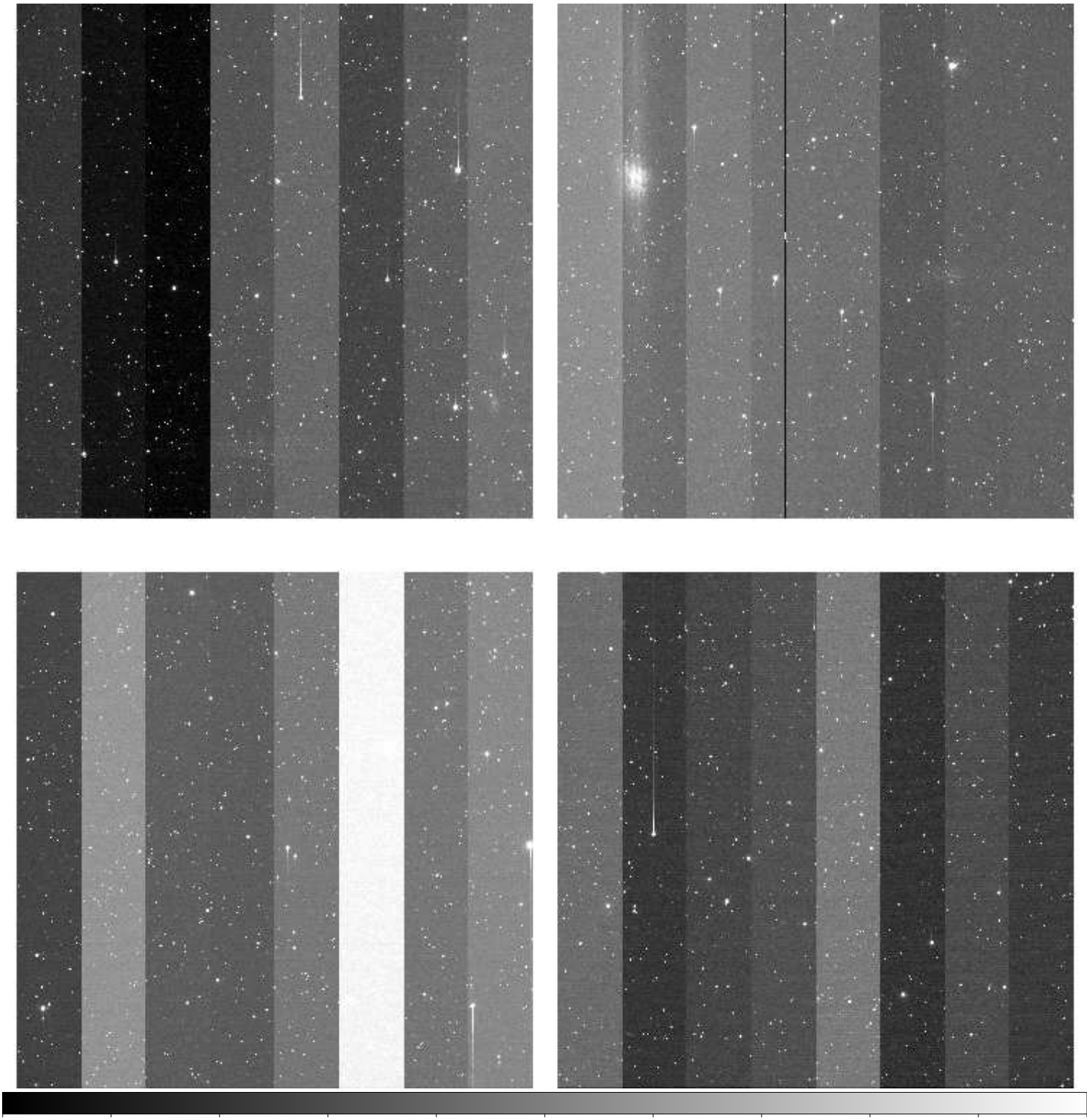
File Name	:	**kmts.20210109.037202.fits** # 31 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.410			
DEC	:	-36:00:00.00			
Exposure Time	:	120			
Airmass	:	1.07			
Sidereal Time	:	04:00:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T19:19:13	Weather	:	1
CCD Temperature	:	-107.39	Moon Effect	:	0.0



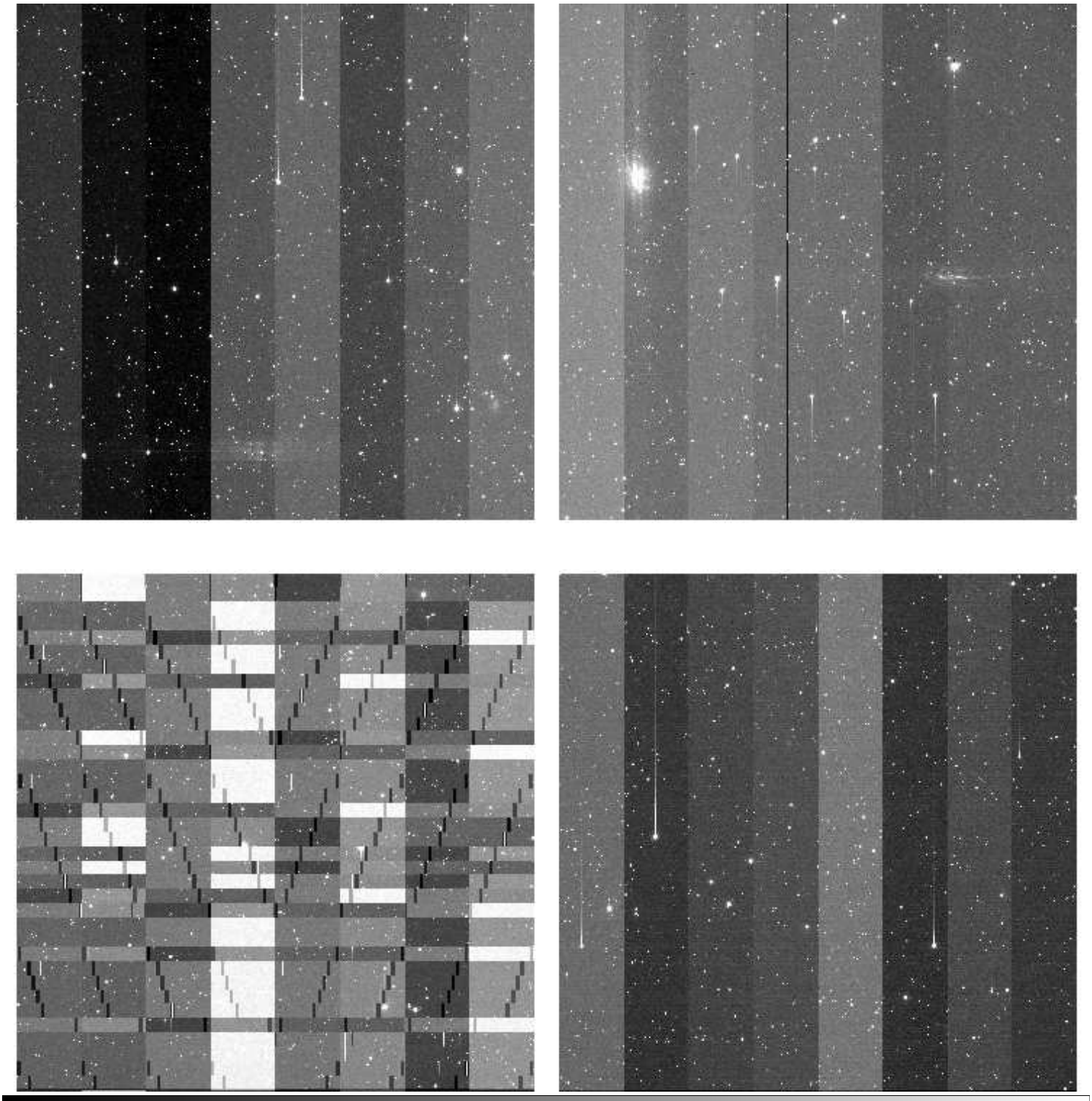
File Name	:	**kmts.20210109.037203.fits** # 32 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.420			
DEC	:	-35:59:50.00			
Exposure Time	:	120			
Airmass	:	1.07			
Sidereal Time	:	04:05:06	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T19:23:49	Weather	:	1
CCD Temperature	:	-107.43	Moon Effect	:	0.0



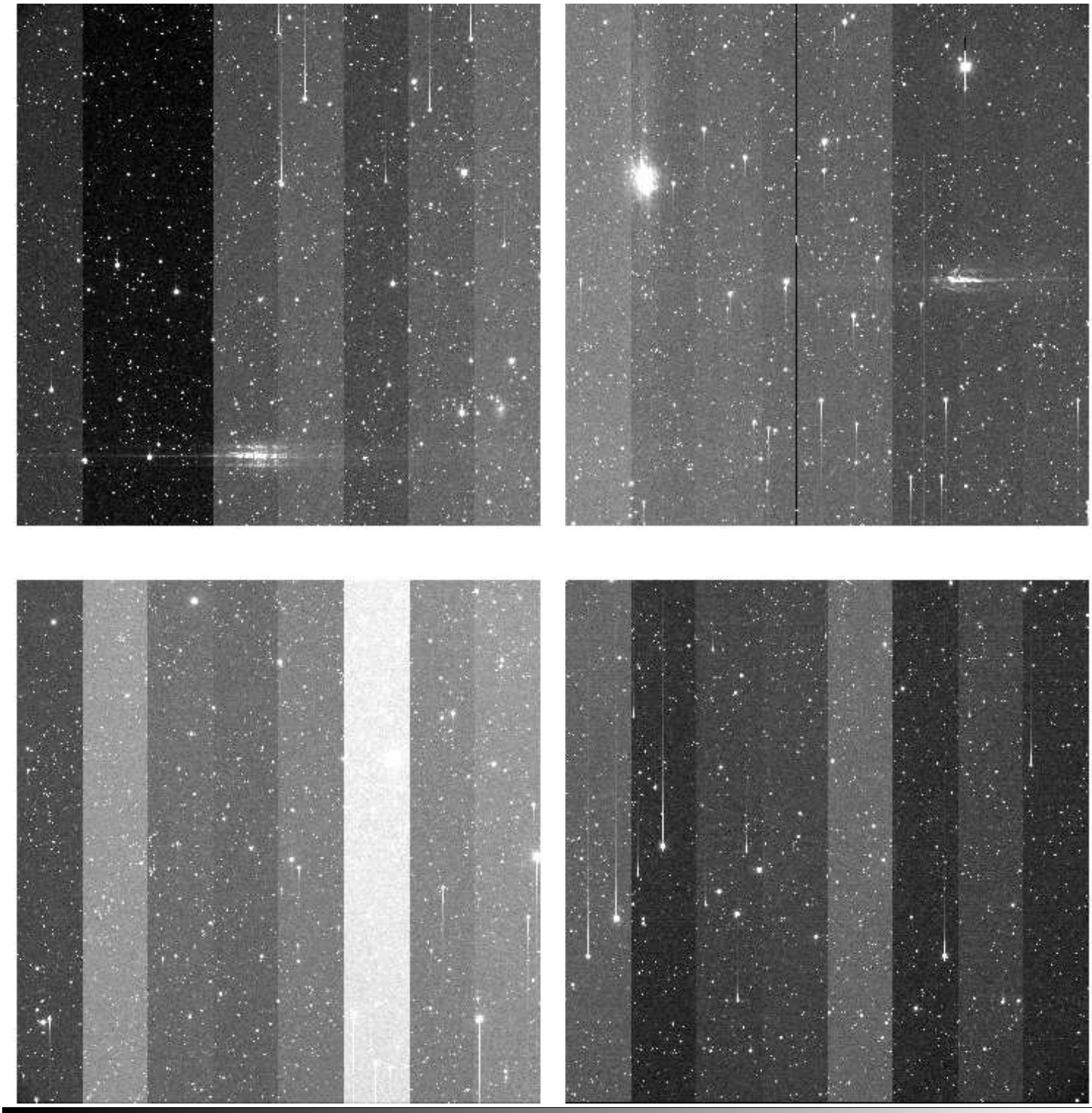
File Name	:	**kmts.20210109.037204.fits** # 33 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.420			
DEC	:	-35:59:59.90			
Exposure Time	:	120			
Airmass	:	1.06			
Sidereal Time	:	04:08:04	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T19:26:59	Weather	:	1
CCD Temperature	:	-107.47	Moon Effect	:	0.0

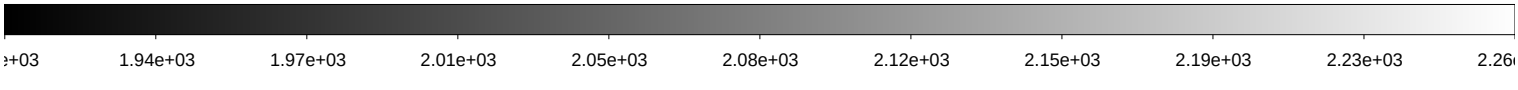


File Name	:	**kmts.20210109.037205.fits** # 34 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.420			
DEC	:	-35:50:00.00			
Exposure Time	:	120			
Airmass	:	1.06			
Sidereal Time	:	04:11:14	Image Issue	:	S
Filter ID	:	V	CHIP	:	—N
Observation Date	:	2021-01-09T19:30:09	Weather	:	1
CCD Temperature	:	-107.58	Moon Effect	:	0.0

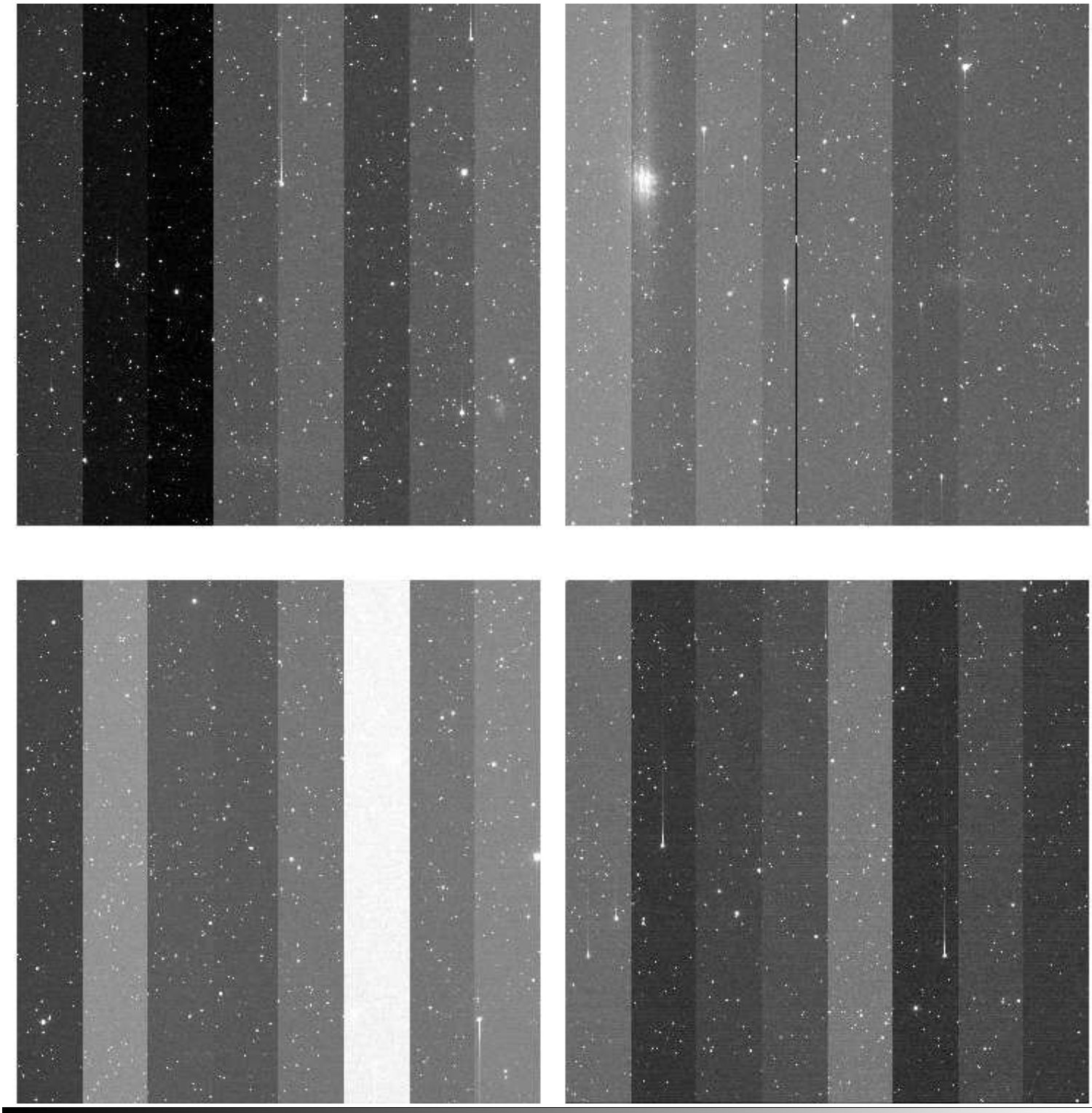


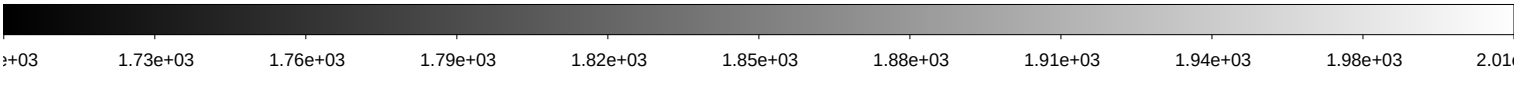
File Name	:	**kmts.20210109.037206.fits** # 35 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.420			
DEC	:	-35:59:59.80			
Exposure Time	:	120			
Airmass	:	1.05			
Sidereal Time	:	04:14:55	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T19:33:36	Weather	:	1
CCD Temperature	:	-107.63	Moon Effect	:	0.0



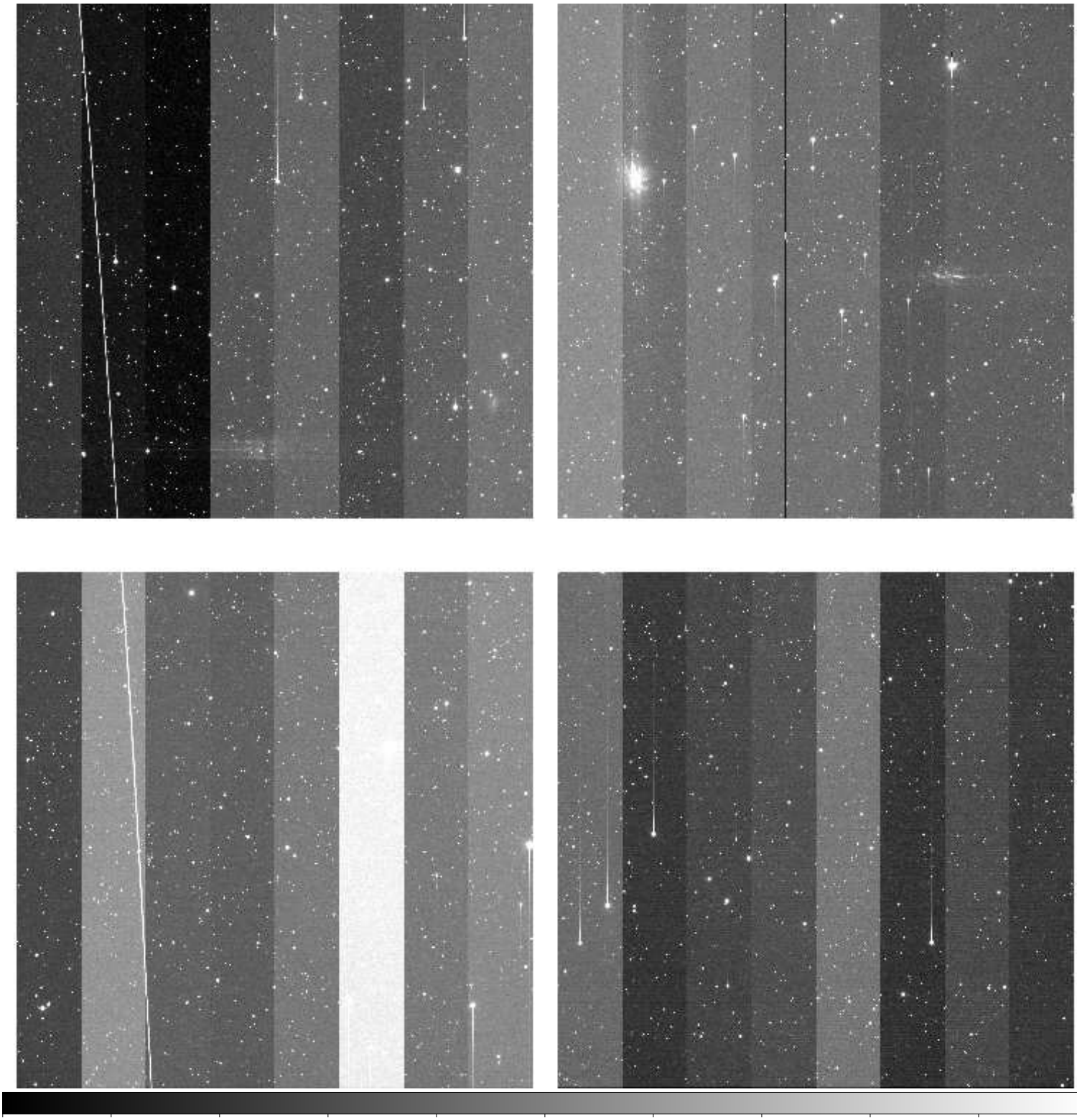


File Name	:	**kmts.20210109.037207.fits** # 36 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.410			
DEC	:	-35:59:59.90			
Exposure Time	:	120			
Airmass	:	1.05			
Sidereal Time	:	04:17:51	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T19:36:44	Weather	:	1
CCD Temperature	:	-107.45	Moon Effect	:	0.0

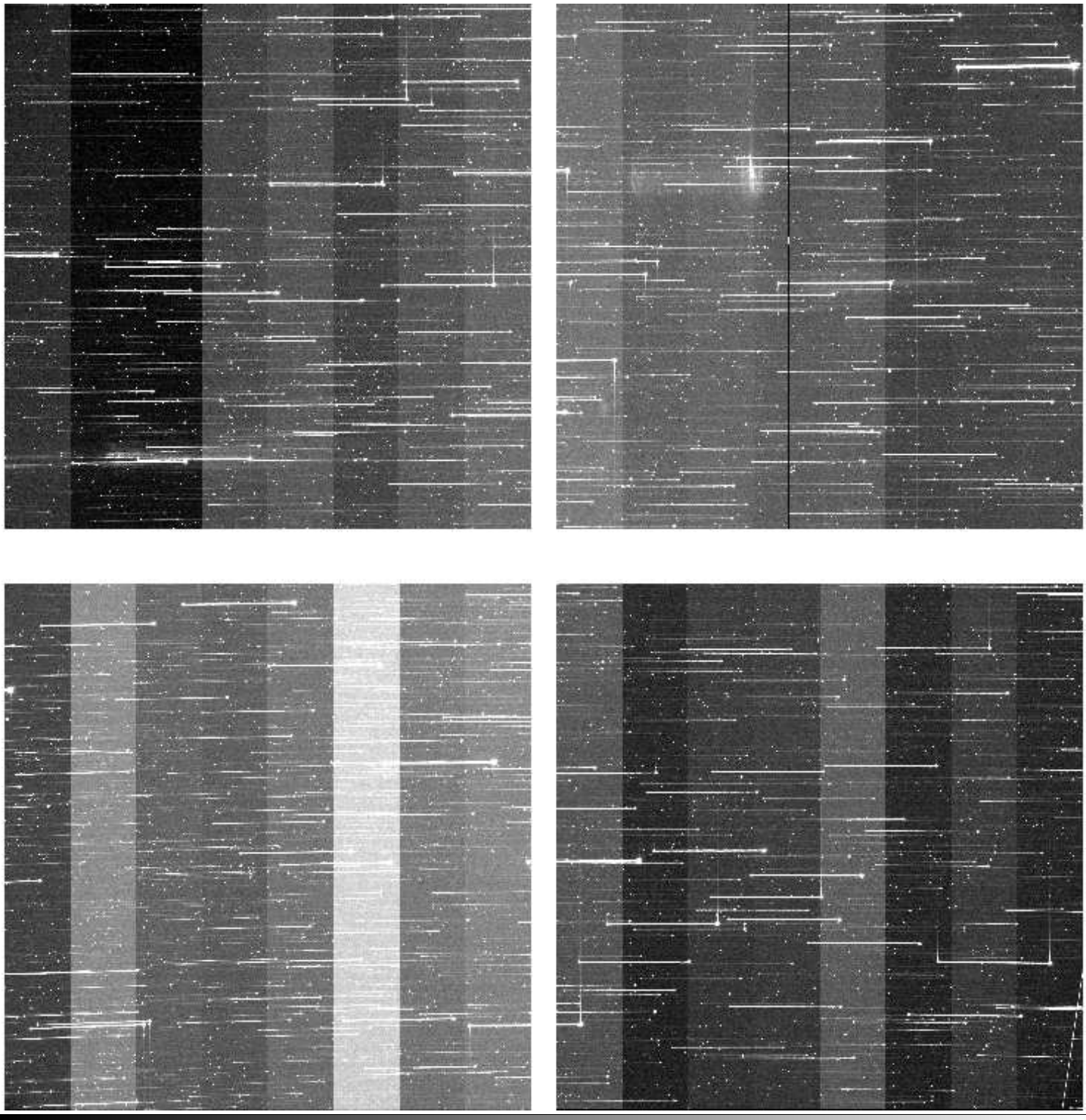




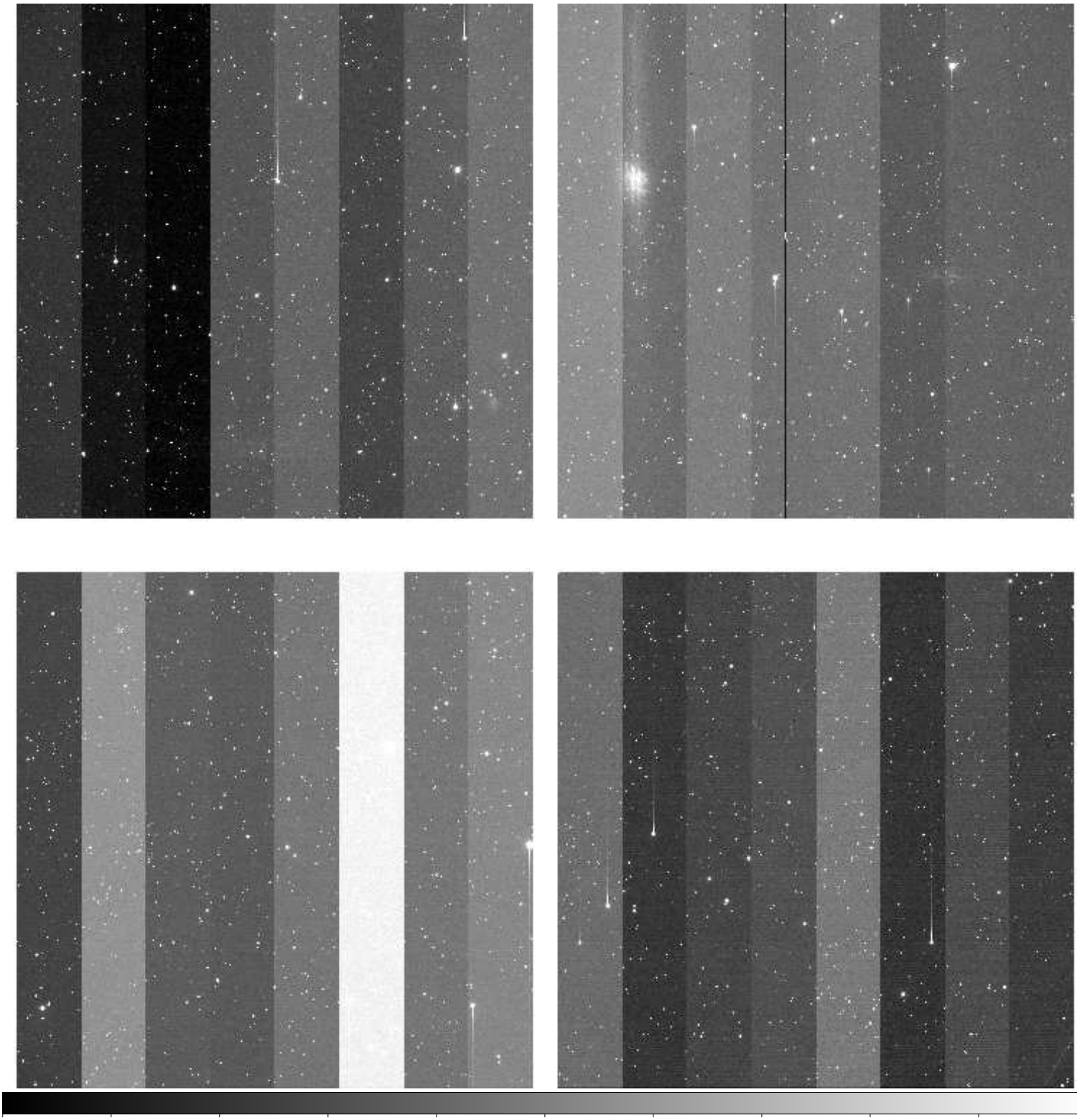
File Name	:	**kmts.20210109.037208.fits** # 37 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.410			
DEC	:	-35:59:59.90			
Exposure Time	:	120			
Airmass	:	1.05			
Sidereal Time	:	04:21:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T19:39:55	Weather	:	1
CCD Temperature	:	-107.67	Moon Effect	:	0.0



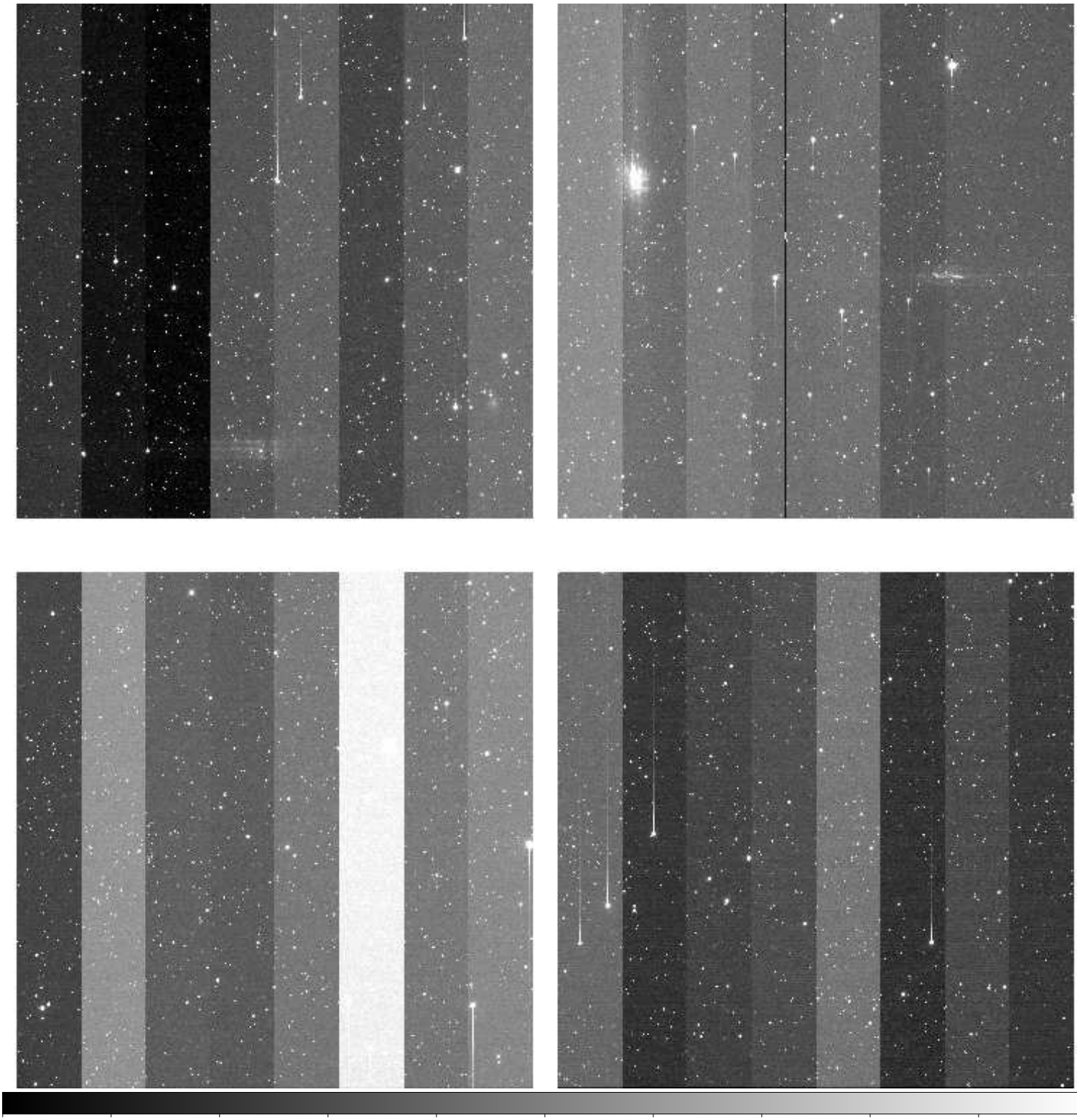
File Name	:	**kmts.20210109.037209.fits** # 38 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.430			
DEC	:	-35:59:59.80			
Exposure Time	:	120			
Airmass	:	1.04			
Sidereal Time	:	04:25:11	Image Issue	:	T
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T19:43:50	Weather	:	1
CCD Temperature	:	-107.8	Moon Effect	:	0.0



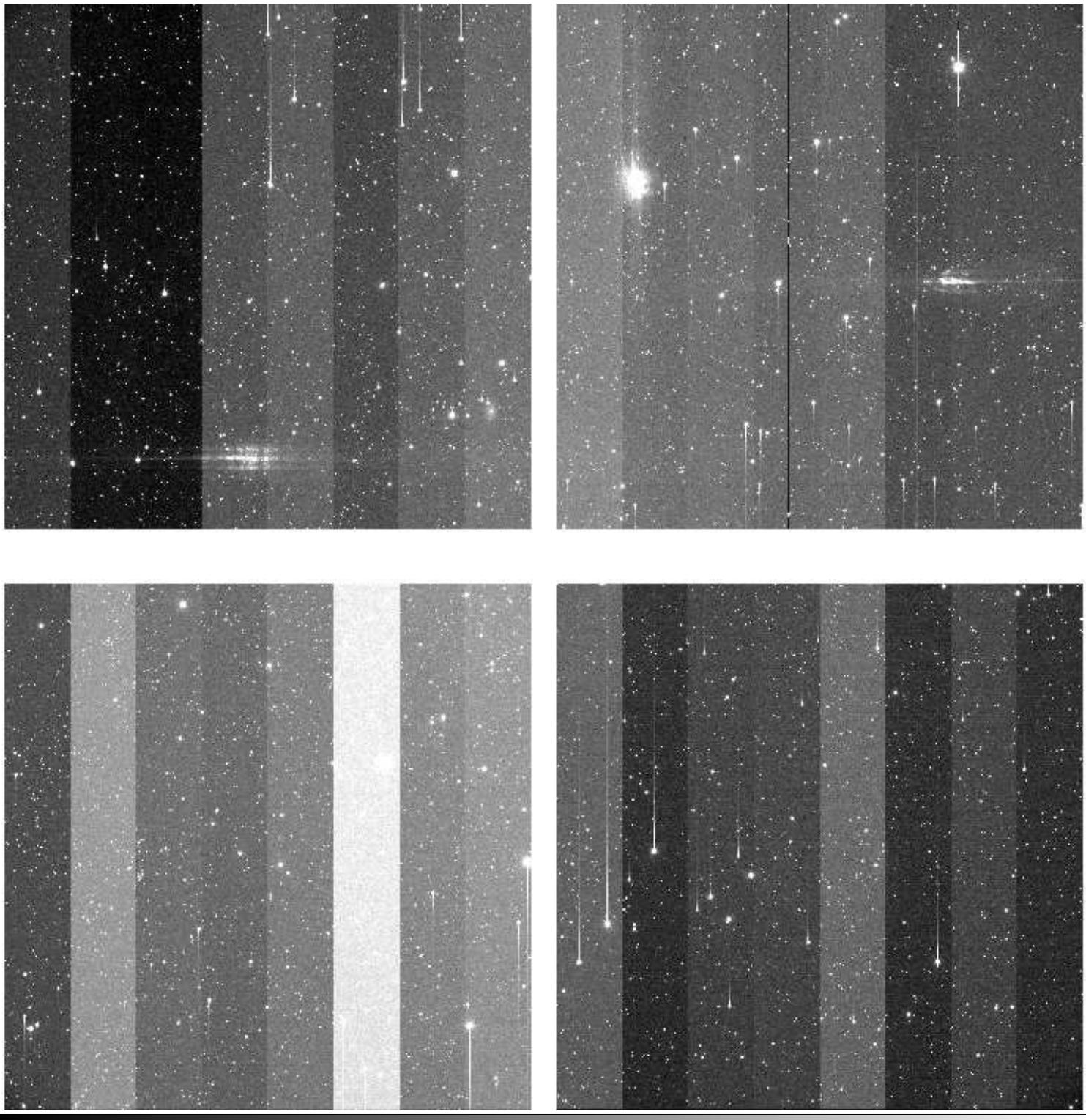
File Name	:	**kmts.20210109.037210.fits** # 39 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.420			
DEC	:	-35:59:59.90			
Exposure Time	:	120			
Airmass	:	1.04			
Sidereal Time	:	04:28:10	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T19:47:02	Weather	:	1
CCD Temperature	:	-107.83	Moon Effect	:	0.0

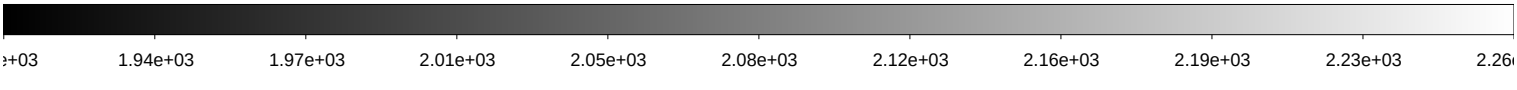


File Name	:	**kmts.20210109.037211.fits** # 40 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.420			
DEC	:	-35:59:59.80			
Exposure Time	:	120			
Airmass	:	1.03			
Sidereal Time	:	04:31:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T19:49:58	Weather	:	1
CCD Temperature	:	-107.89	Moon Effect	:	0.0

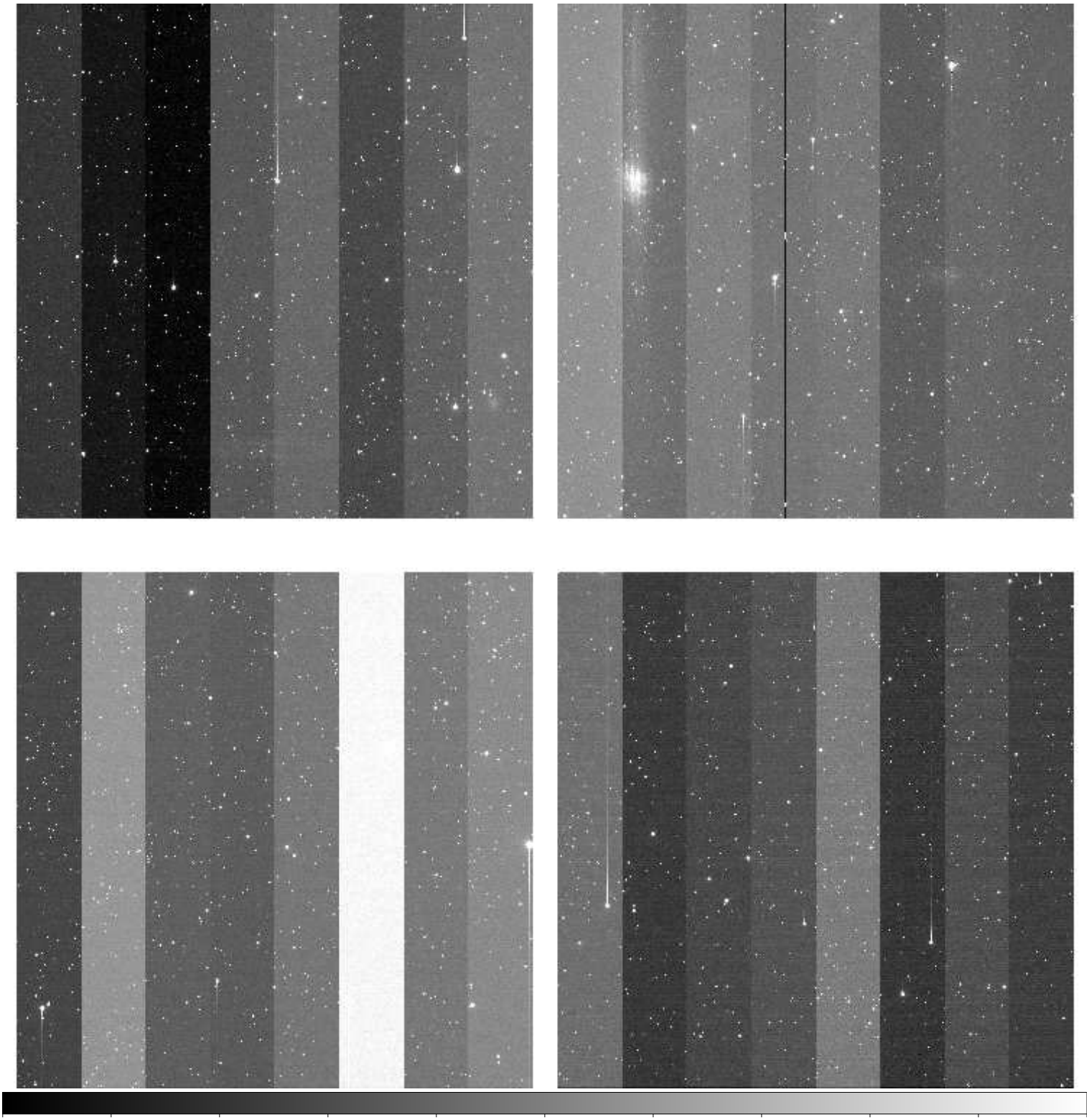


File Name	:	**kmts.20210109.037212.fits** # 41 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.440			
DEC	:	-36:00:00.00			
Exposure Time	:	120			
Airmass	:	1.03			
Sidereal Time	:	04:36:00	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T19:54:38	Weather	:	1
CCD Temperature	:	-107.98	Moon Effect	:	0.0

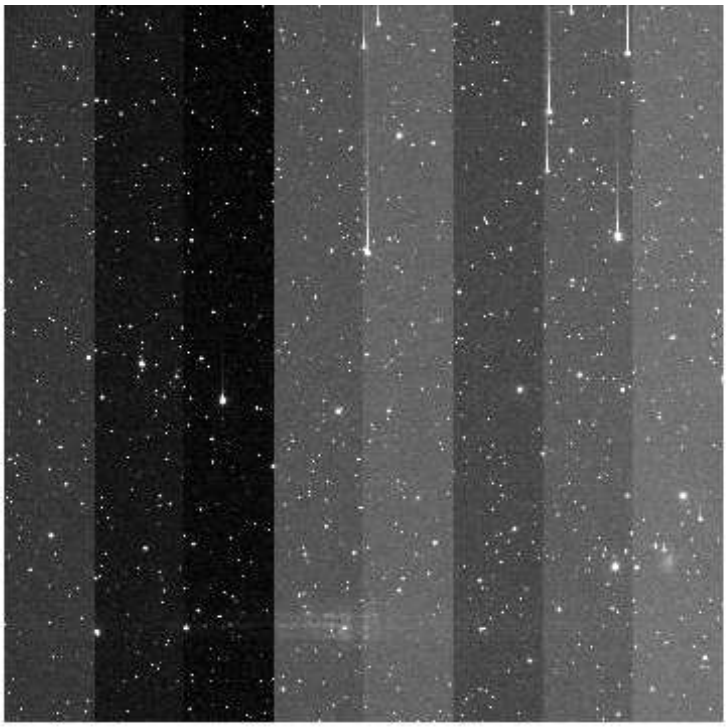


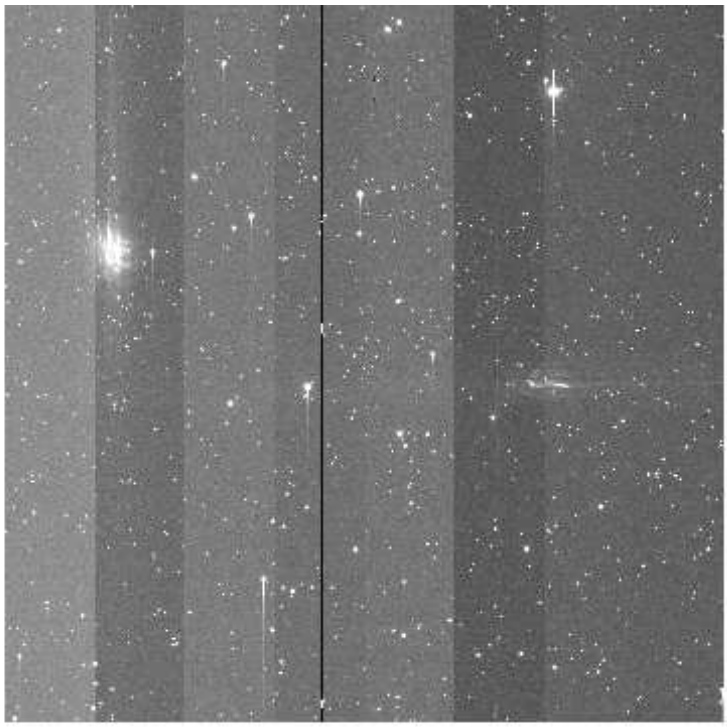


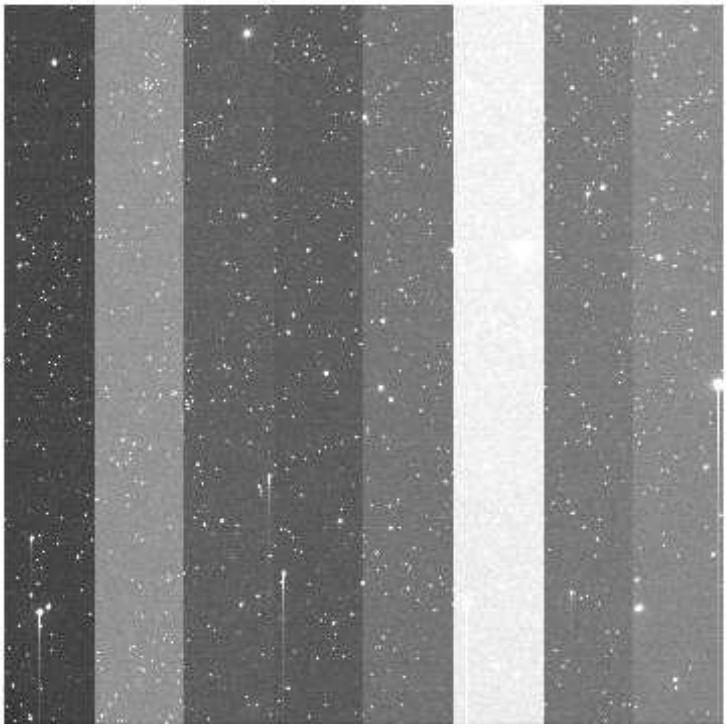
File Name	:	**kmts.20210109.037213.fits** # 42 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.410			
DEC	:	-36:00:09.90			
Exposure Time	:	120			
Airmass	:	1.03			
Sidereal Time	:	04:38:57	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T19:57:46	Weather	:	1
CCD Temperature	:	-108.02	Moon Effect	:	0.0

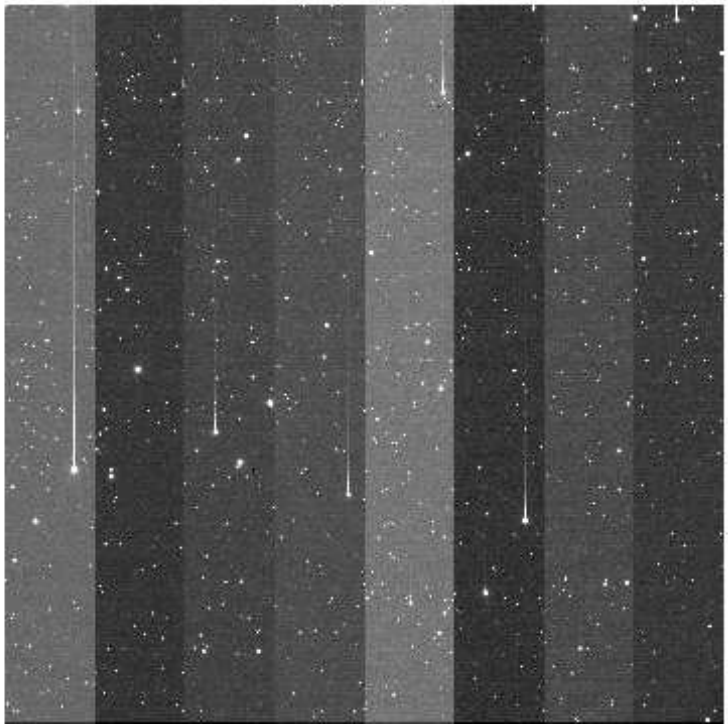


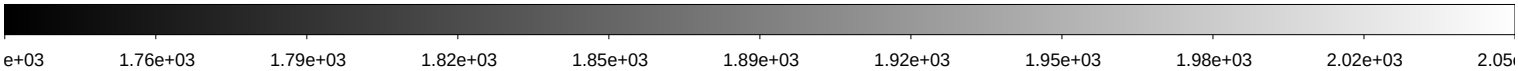
File Name	:	**kmts.20210109.037214.fits** # 43 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.410			
DEC	:	-35:59:59.80			
Exposure Time	:	120			
Airmass	:	1.03			
Sidereal Time	:	04:42:08	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T20:00:44	Weather	:	1
CCD Temperature	:	-108.07	Moon Effect	:	0.0



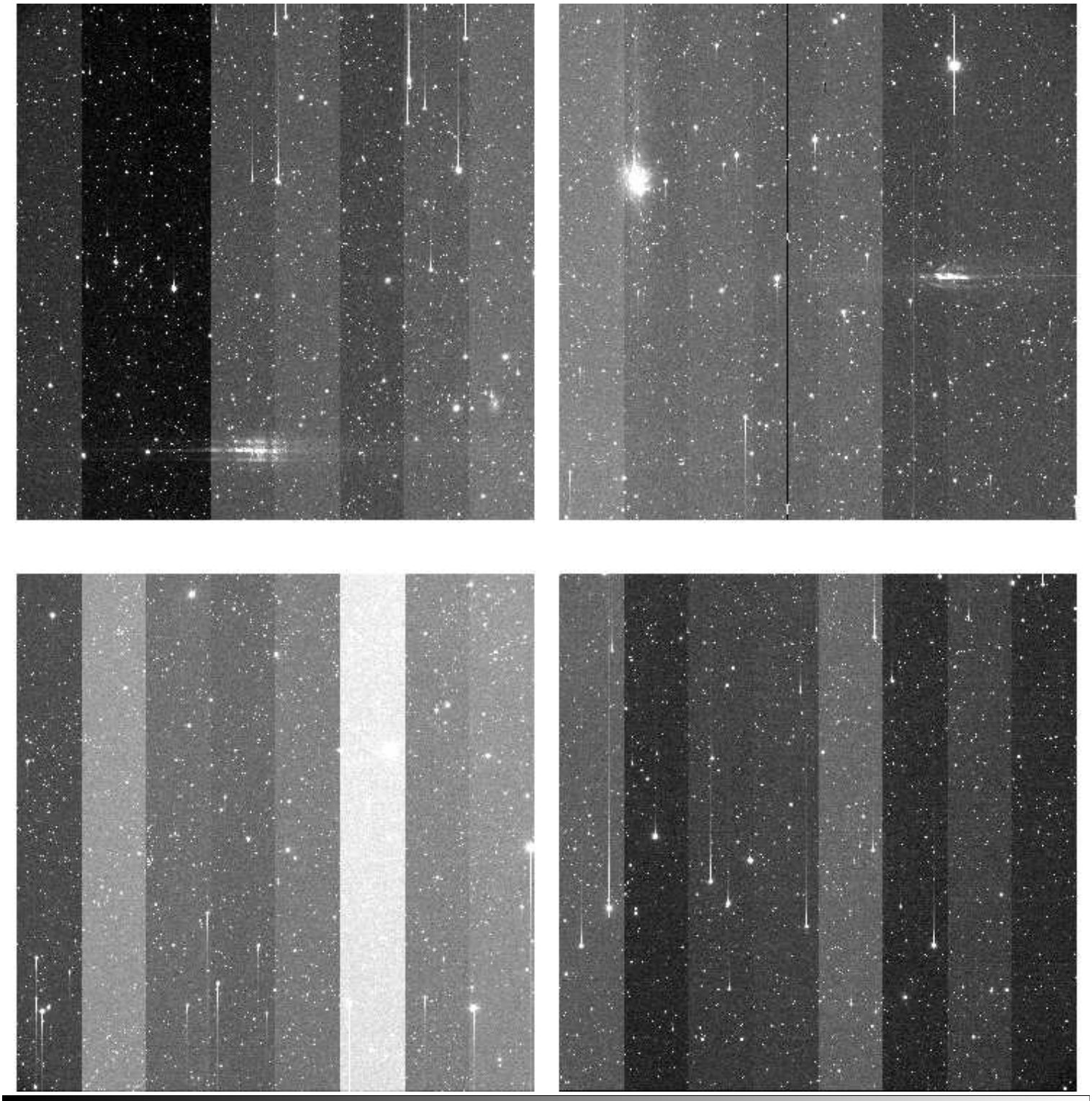






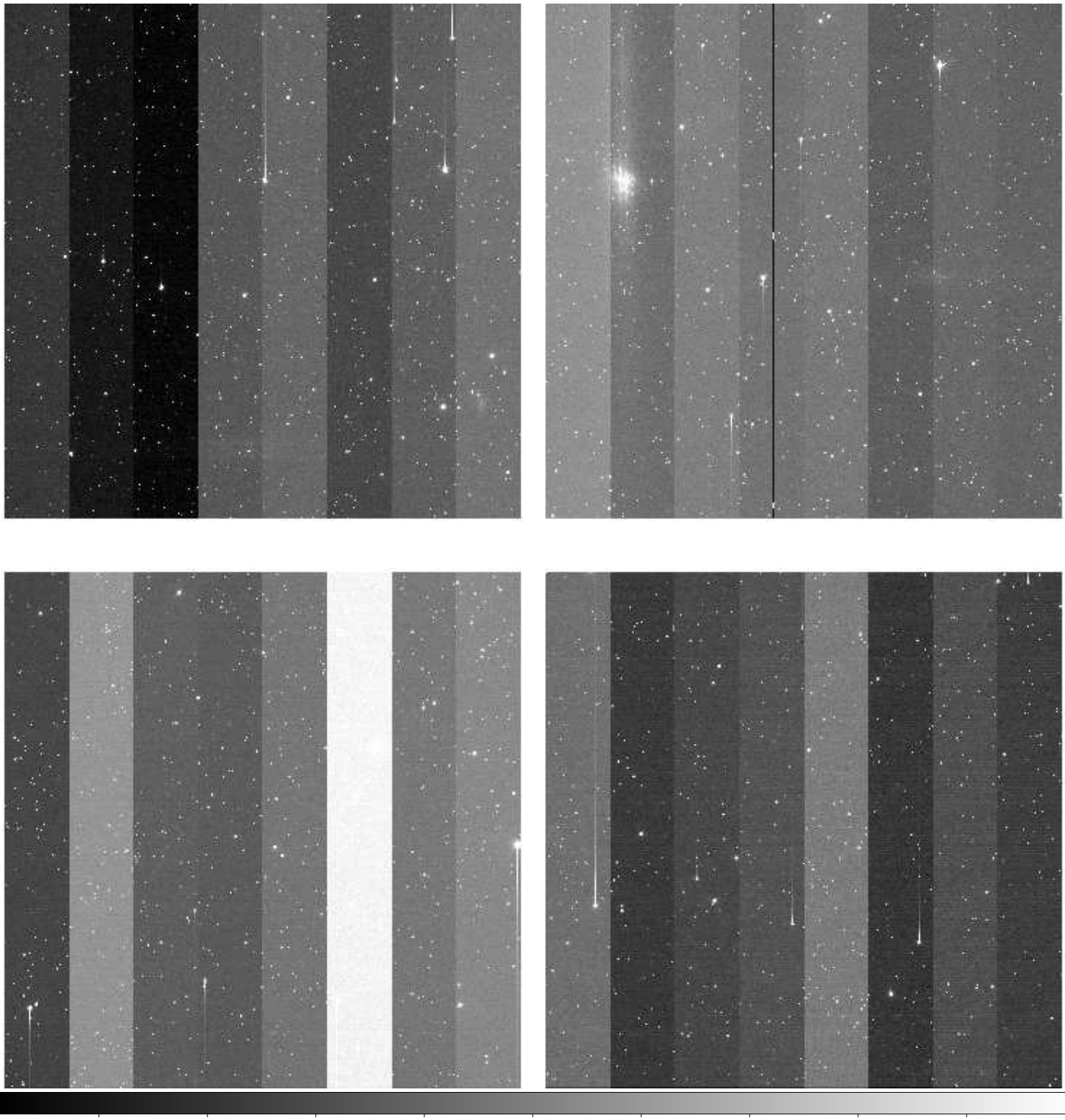


File Name	:	**kmts.20210109.037215.fits** # 44 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.420			
DEC	:	-35:59:59.90			
Exposure Time	:	120			
Airmass	:	1.02			
Sidereal Time	:	04:45:57	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T20:04:33	Weather	:	1
CCD Temperature	:	-108.17	Moon Effect	:	0.0

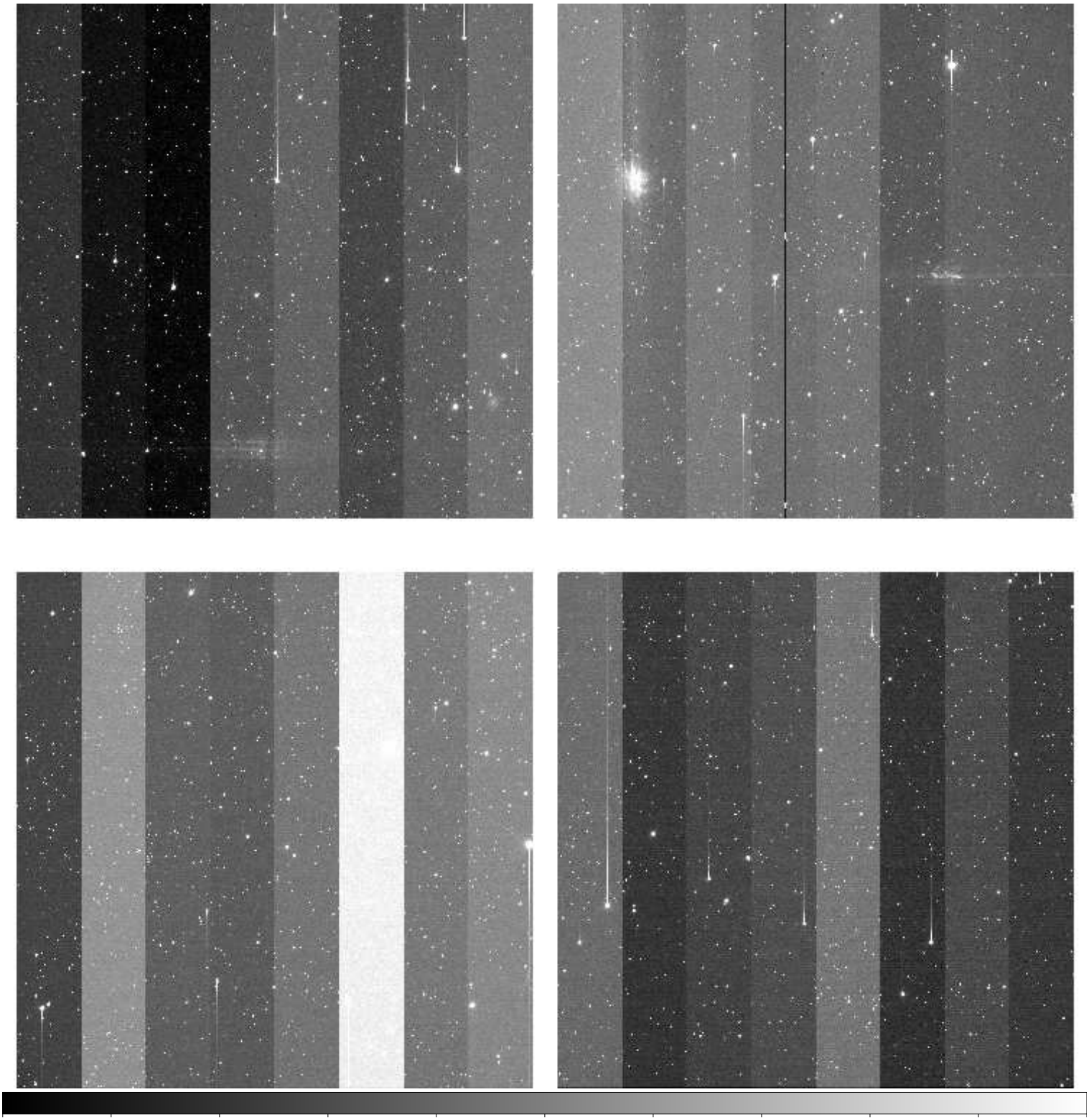


e+03 1.95e+03 1.98e+03 2.02e+03 2.06e+03 2.09e+03 2.13e+03 2.17e+03 2.2e+03 2.24e+03 2.27

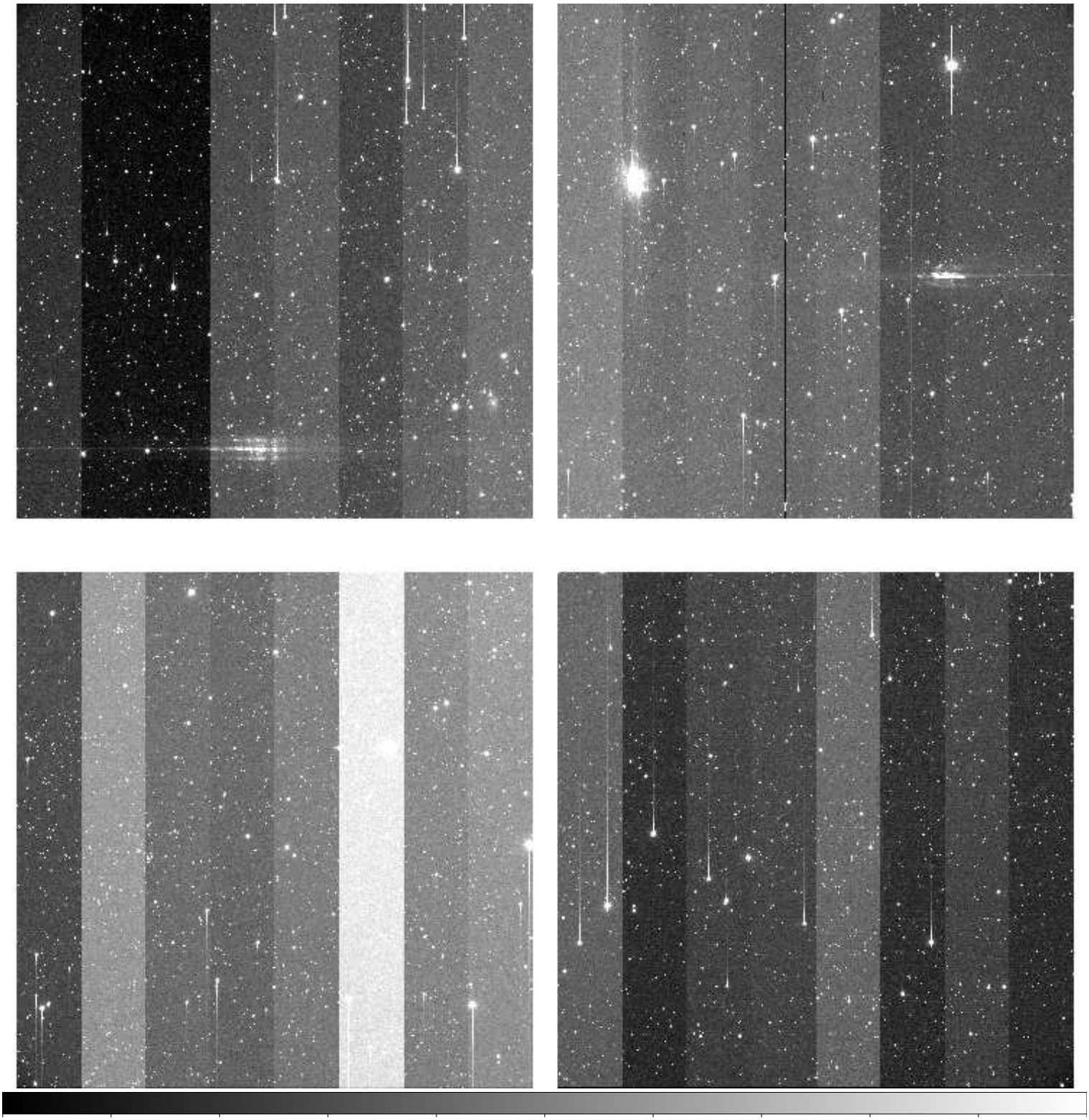
File Name	:	**kmts.20210109.037216.fits** # 45 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.410			
DEC	:	-36:00:00.00			
Exposure Time	:	120			
Airmass	:	1.02			
Sidereal Time	:	04:48:54	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T20:07:43	Weather	:	1
CCD Temperature	:	-108.2	Moon Effect	:	0.0



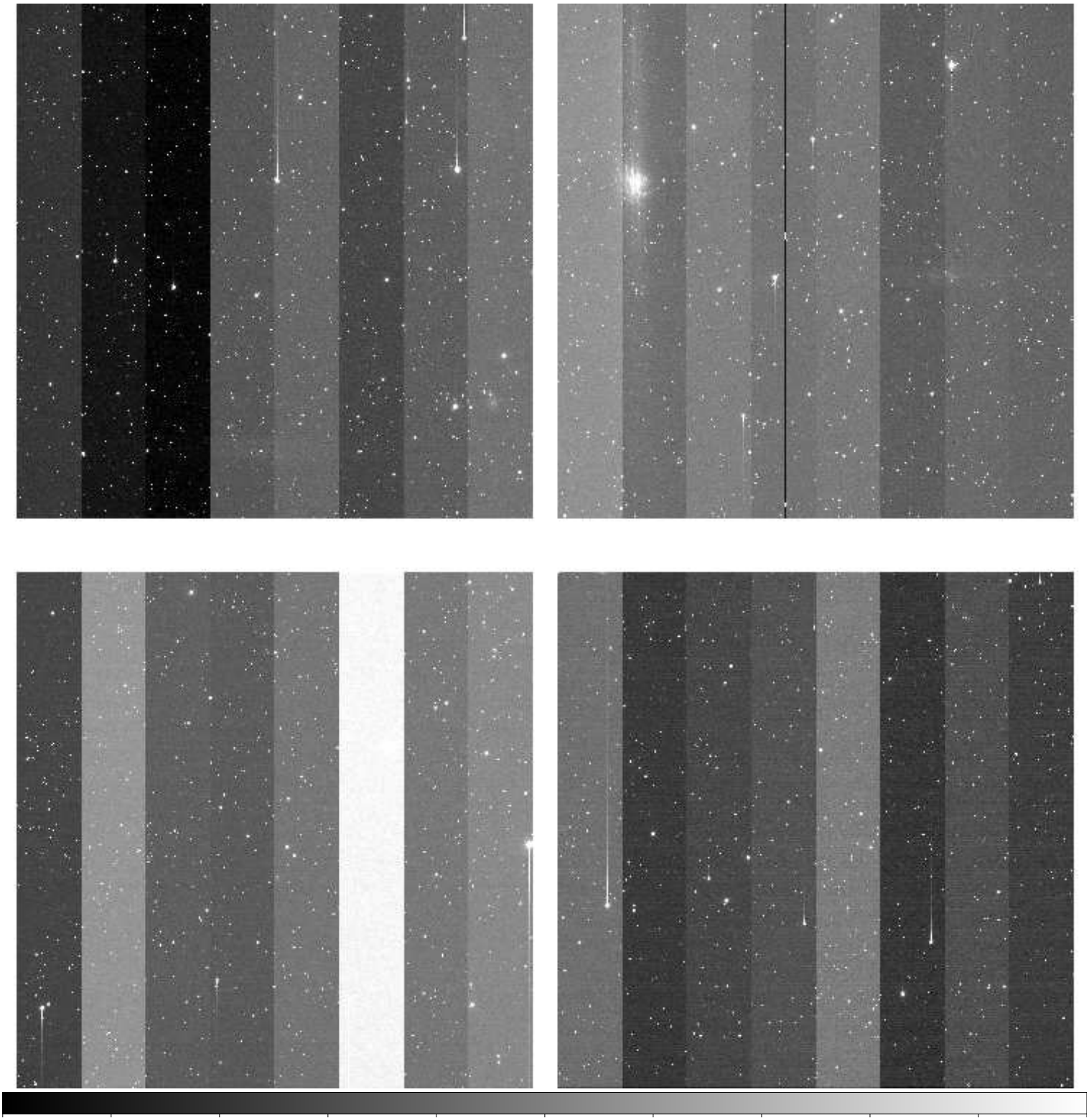
File Name	:	**kmts.20210109.037217.fits** # 46 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.410			
DEC	:	-35:59:50.00			
Exposure Time	:	120			
Airmass	:	1.02			
Sidereal Time	:	04:52:04	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T20:10:52	Weather	:	1
CCD Temperature	:	-108.24	Moon Effect	:	0.0



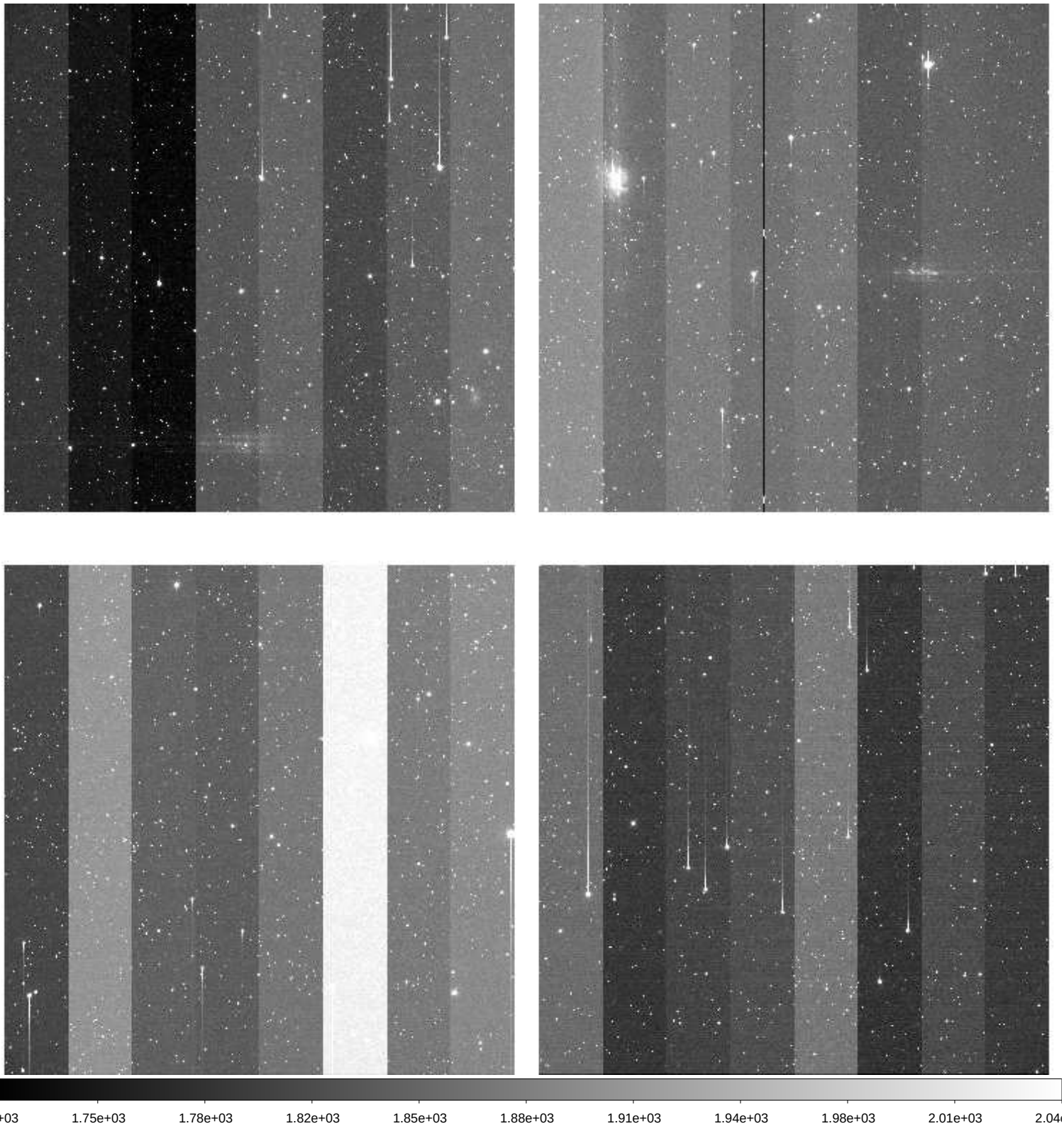
File Name	:	**kmts.20210109.037218.fits** # 47 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.430			
DEC	:	-35:59:59.90			
Exposure Time	:	120			
Airmass	:	1.02			
Sidereal Time	:	04:56:02	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T20:14:36	Weather	:	1
CCD Temperature	:	-108.31	Moon Effect	:	0.0



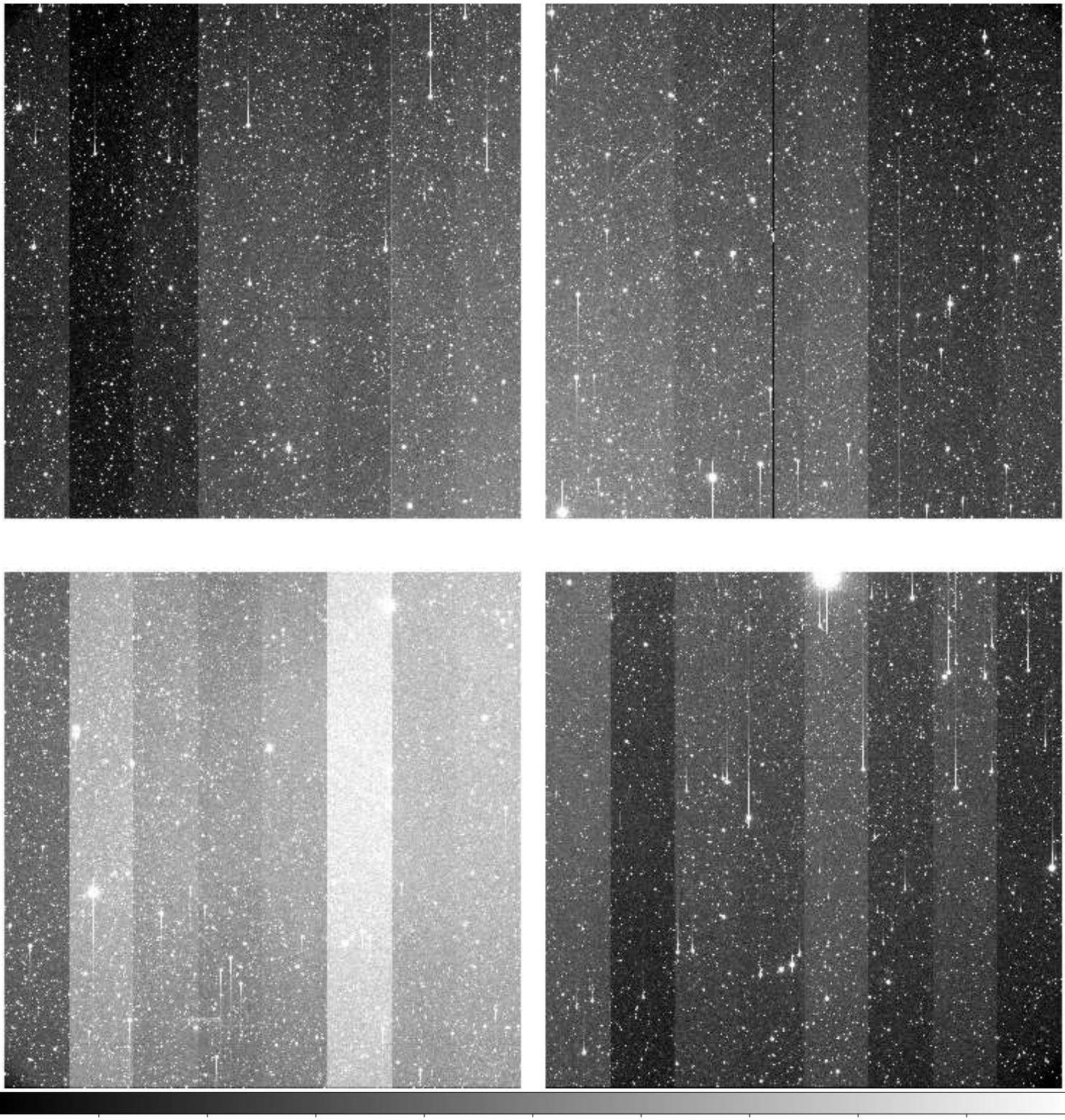
File Name	:	**kmts.20210109.037219.fits** # 48 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.430			
DEC	:	-36:00:00.00			
Exposure Time	:	120			
Airmass	:	1.01			
Sidereal Time	:	04:58:59	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T20:17:47	Weather	:	1
CCD Temperature	:	-108.33	Moon Effect	:	0.0



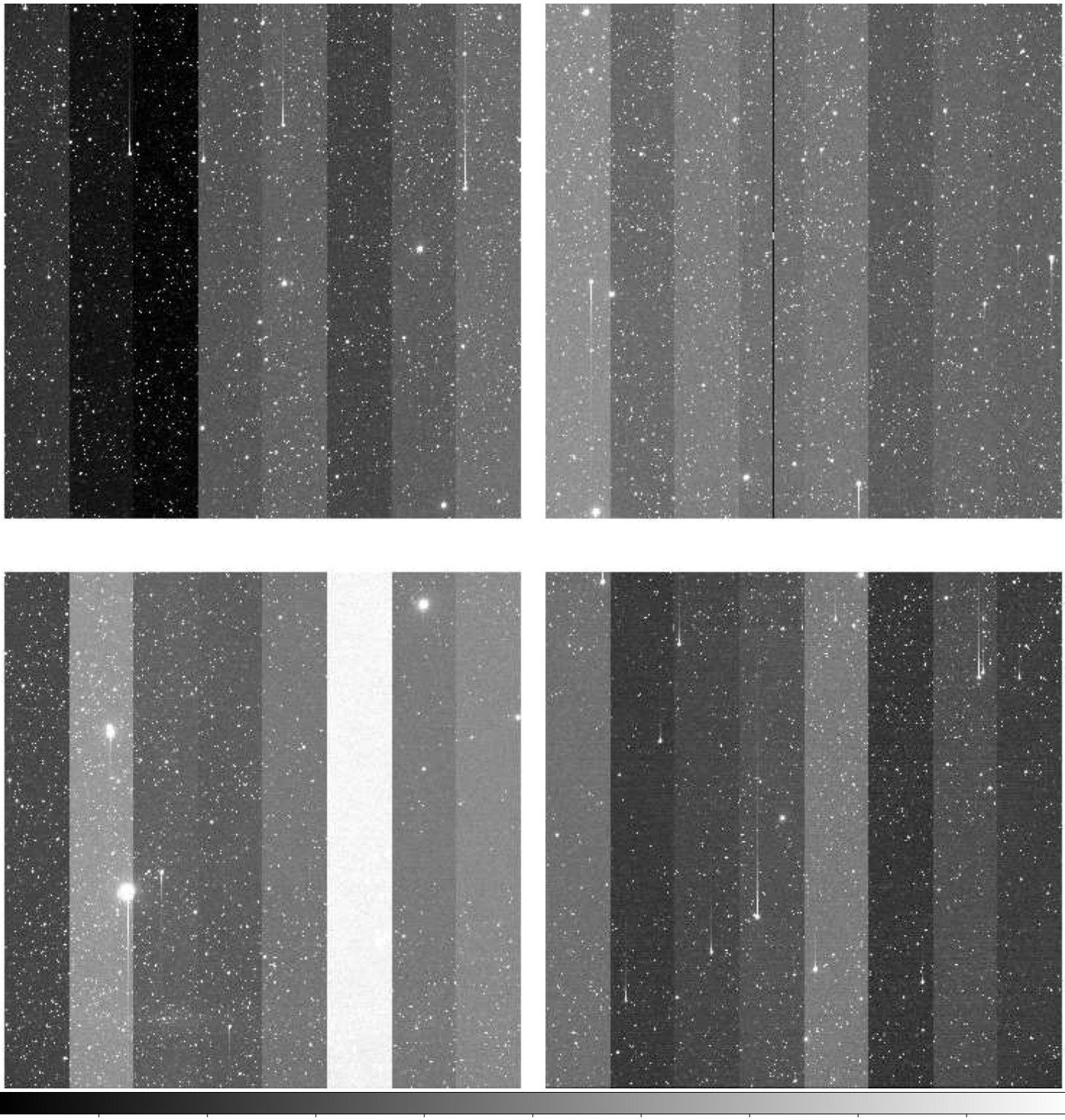
File Name	:	**kmts.20210109.037220.fits** # 49 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.430			
DEC	:	-36:00:00.00			
Exposure Time	:	120			
Airmass	:	1.01			
Sidereal Time	:	05:02:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T20:20:56	Weather	:	1
CCD Temperature	:	-108.13	Moon Effect	:	0.0



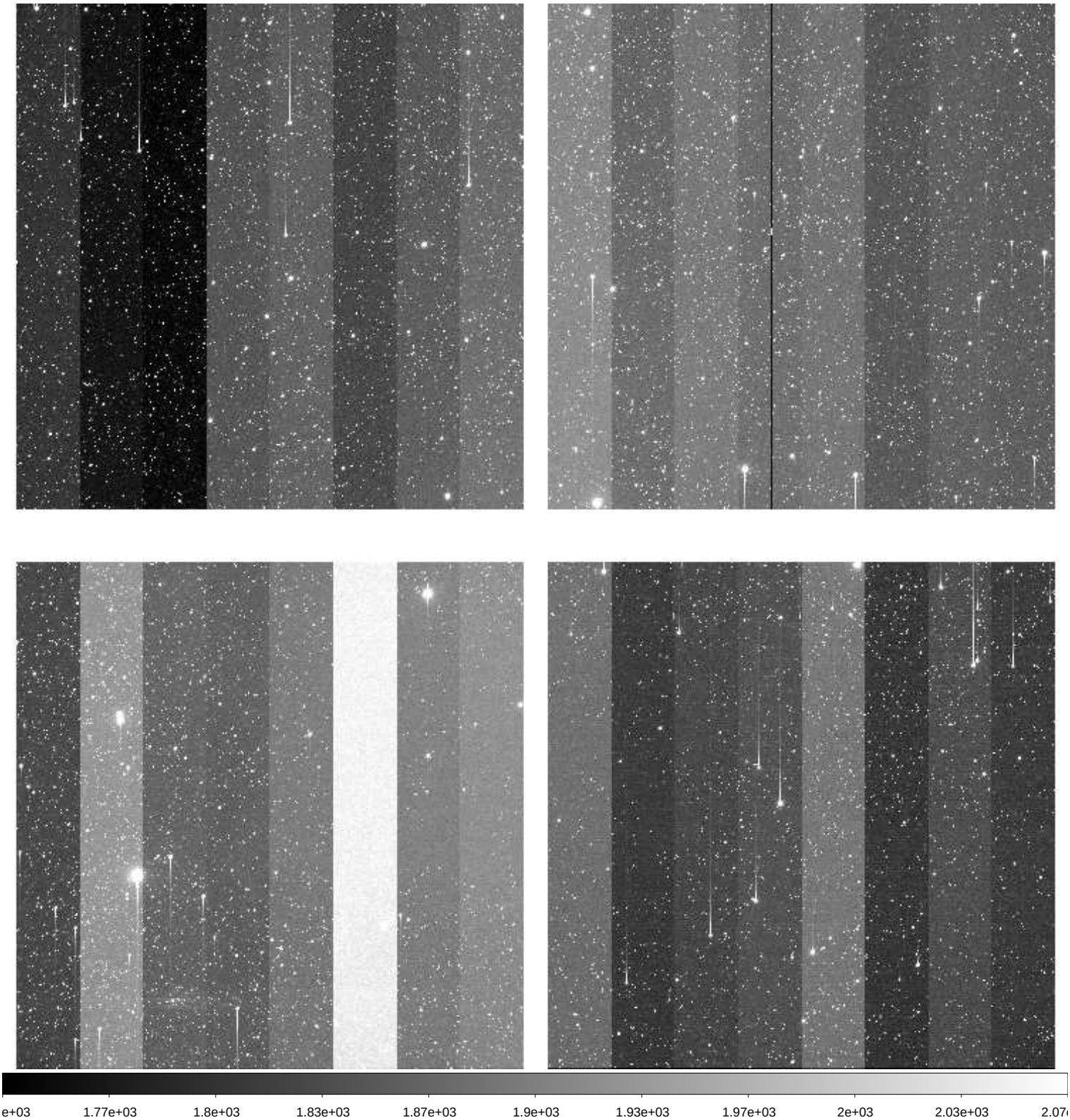
File Name	:	**kmts.20210109.037221.fits** # 50 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1204-2**			
RA	:	07:08:06.540			
DEC	:	-35:52:59.90			
Exposure Time	:	120			
Airmass	:	1.09			
Sidereal Time	:	05:18:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T20:37:05	Weather	:	1
CCD Temperature	:	-108.49	Moon Effect	:	0.0



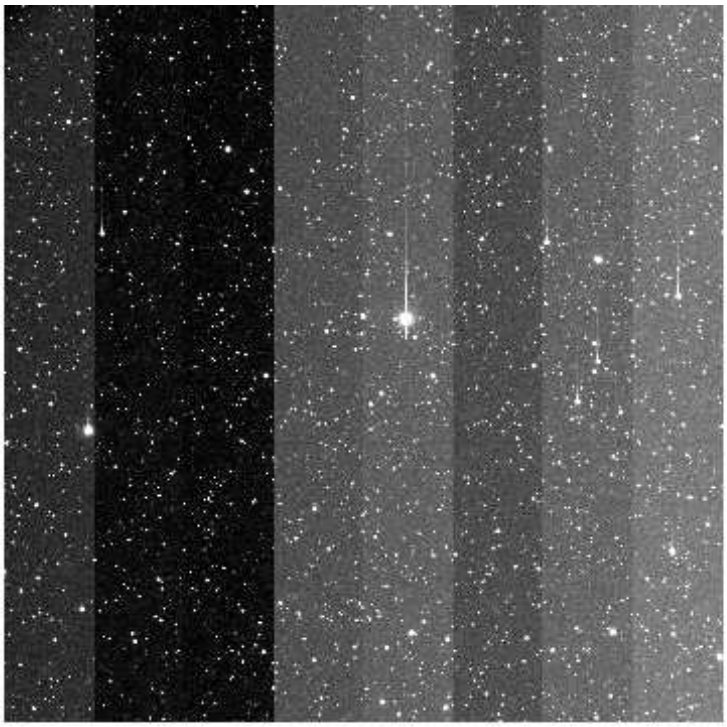
File Name	:	**kmts.20210109.037222.fits** # 51 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1204-3**			
RA	:	07:08:26.330			
DEC	:	-35:52:59.90			
Exposure Time	:	120			
Airmass	:	1.08			
Sidereal Time	:	05:21:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T20:40:13	Weather	:	1
CCD Temperature	:	-108.55	Moon Effect	:	0.0

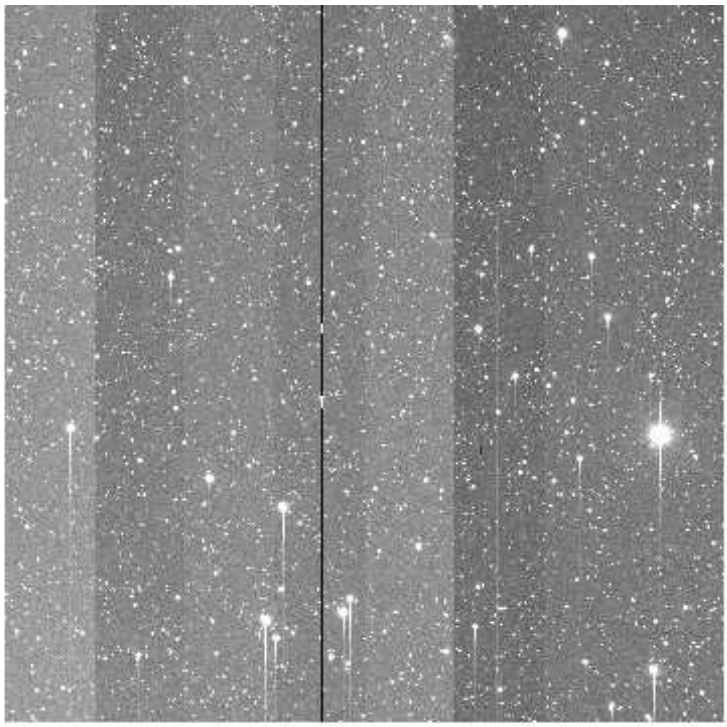


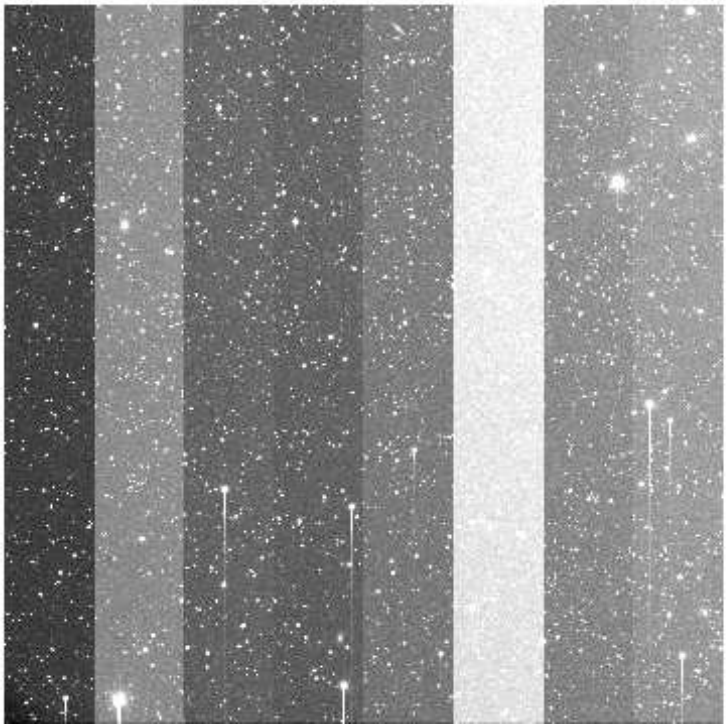
File Name	:	**kmts.20210109.037223.fits** # 52 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1204-3**			
RA	:	07:08:26.310			
DEC	:	-35:52:59.90			
Exposure Time	:	120			
Airmass	:	1.08			
Sidereal Time	:	05:24:40	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T20:43:22	Weather	:	1
CCD Temperature	:	-108.55	Moon Effect	:	0.0

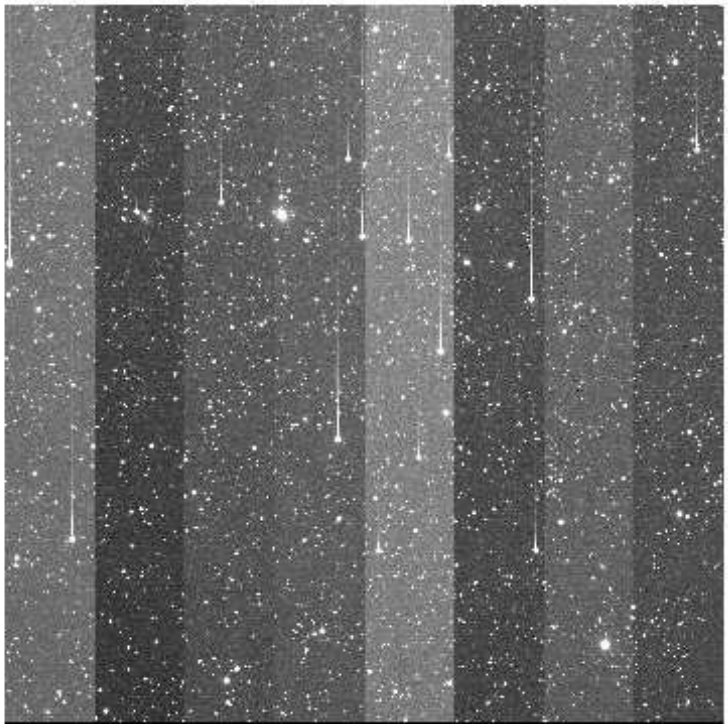


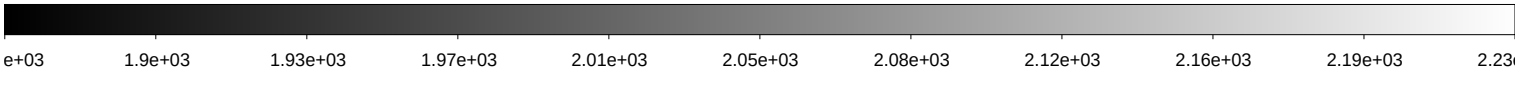
File Name	:	**kmts.20210109.037224.fits** # 53 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1072-3**			
RA	:	10:01:07.020			
DEC	:	-33:52:59.80			
Exposure Time	:	120			
Airmass	:	1.78			
Sidereal Time	:	05:30:43	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T20:49:12	Weather	:	1
CCD Temperature	:	-108.6	Moon Effect	:	0.0



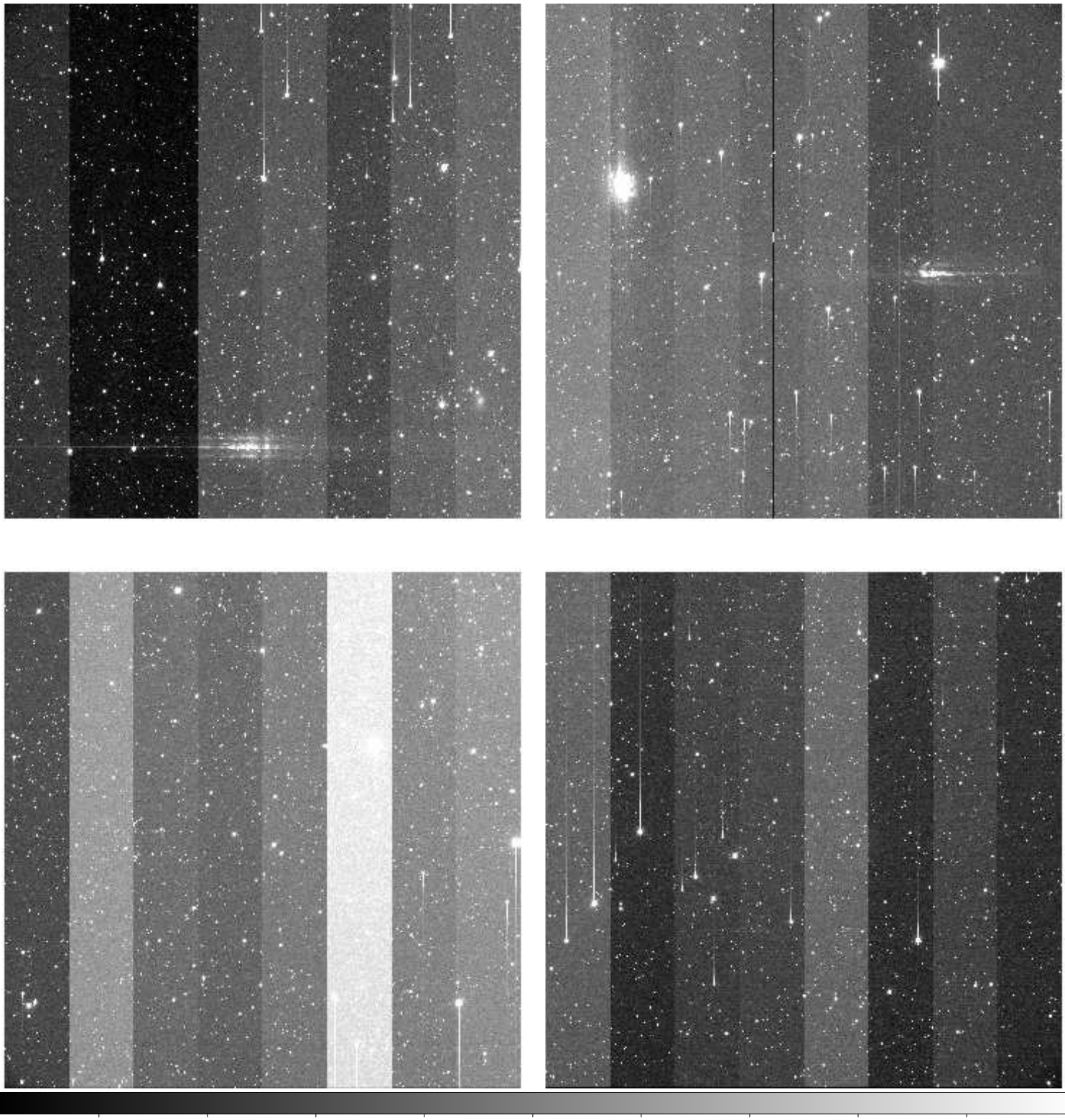




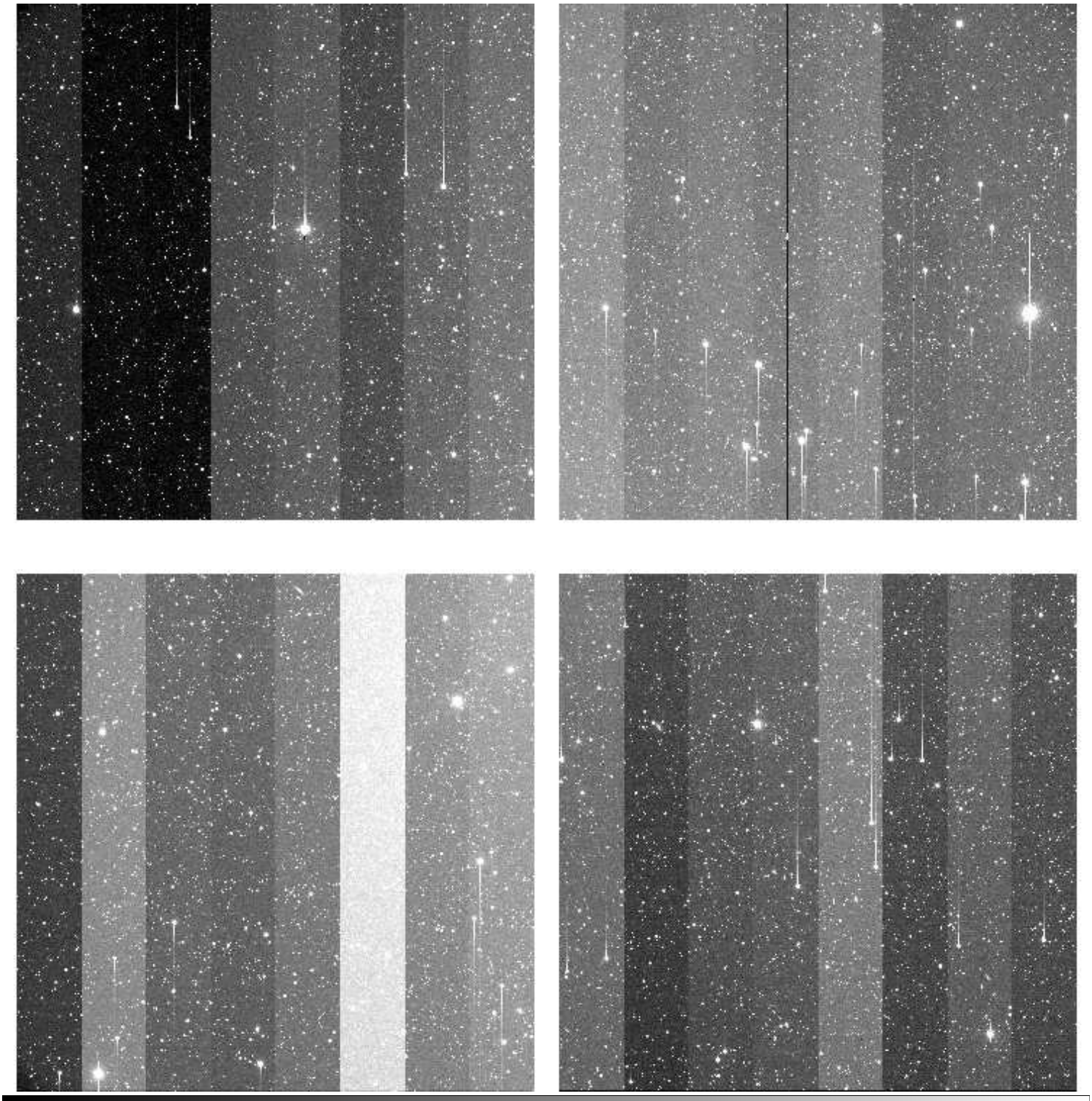




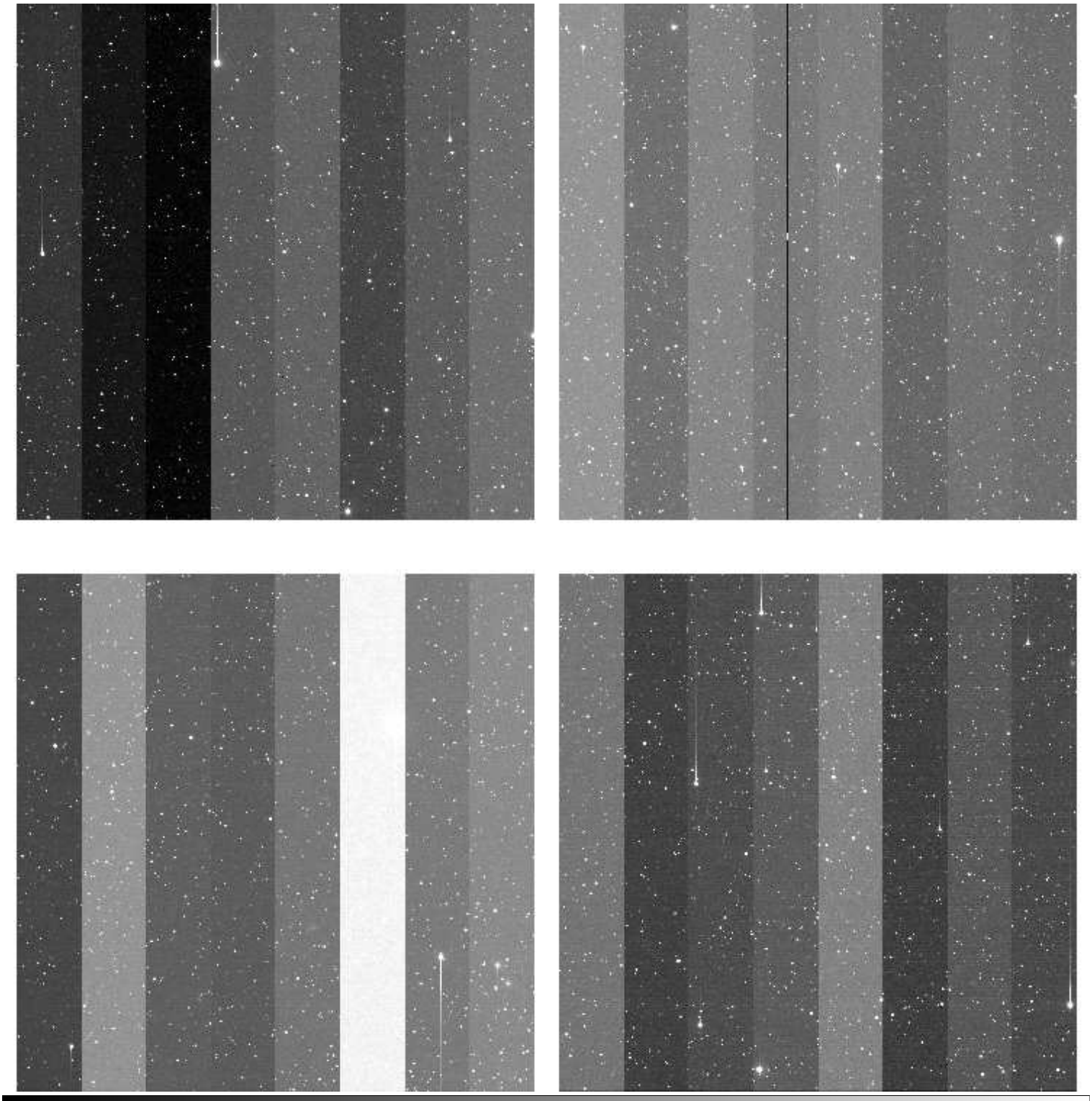
File Name	:	**kmts.20210109.037225.fits** # 54 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1195-0**			
RA	:	05:40:32.410			
DEC	:	-36:00:00.00			
Exposure Time	:	120			
Airmass	:	1.00			
Sidereal Time	:	05:35:58	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T20:54:25	Weather	:	1
CCD Temperature	:	-108.65	Moon Effect	:	0.0



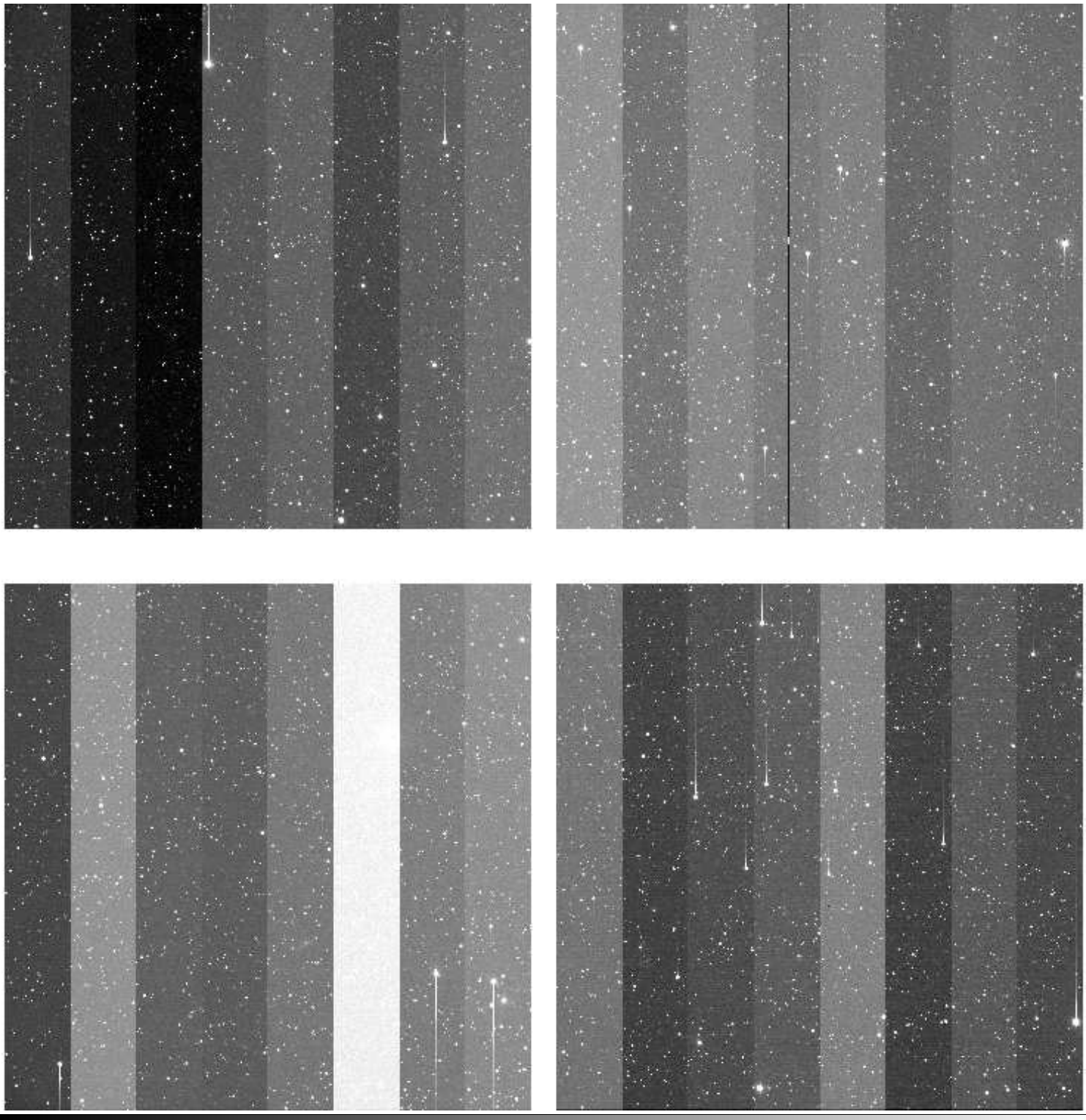
File Name	:	**kmts.20210109.037226.fits** # 55 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1072-3**			
RA	:	10:01:07.040			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.69			
Sidereal Time	:	05:41:16	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T20:59:43	Weather	:	1
CCD Temperature	:	-108.67	Moon Effect	:	0.0



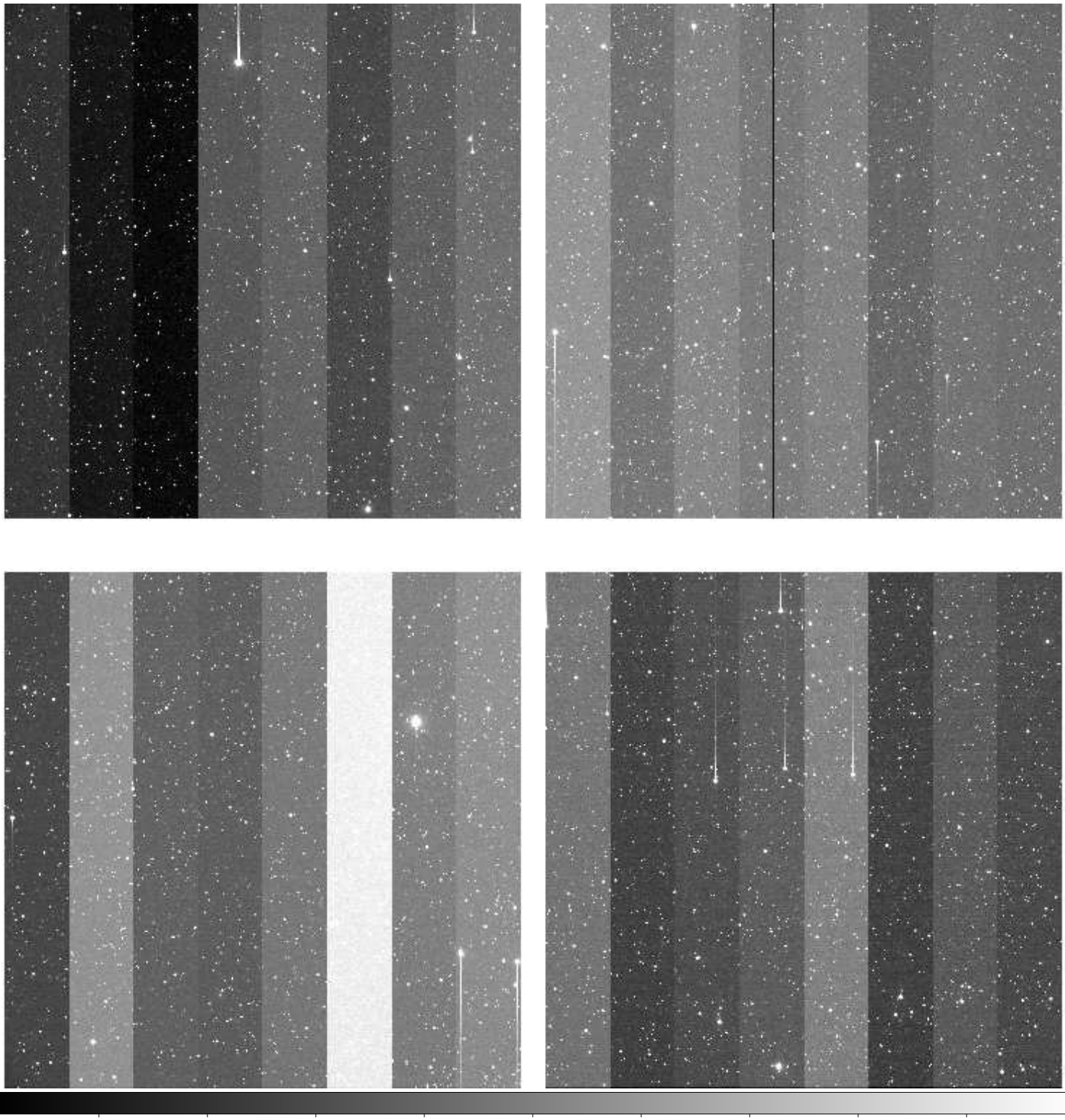
File Name	:	**kmts.20210109.037227.fits** # 56 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1073-0**			
RA	:	10:10:19.930			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.74			
Sidereal Time	:	05:44:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T21:02:52	Weather	:	1
CCD Temperature	:	-108.66	Moon Effect	:	0.0



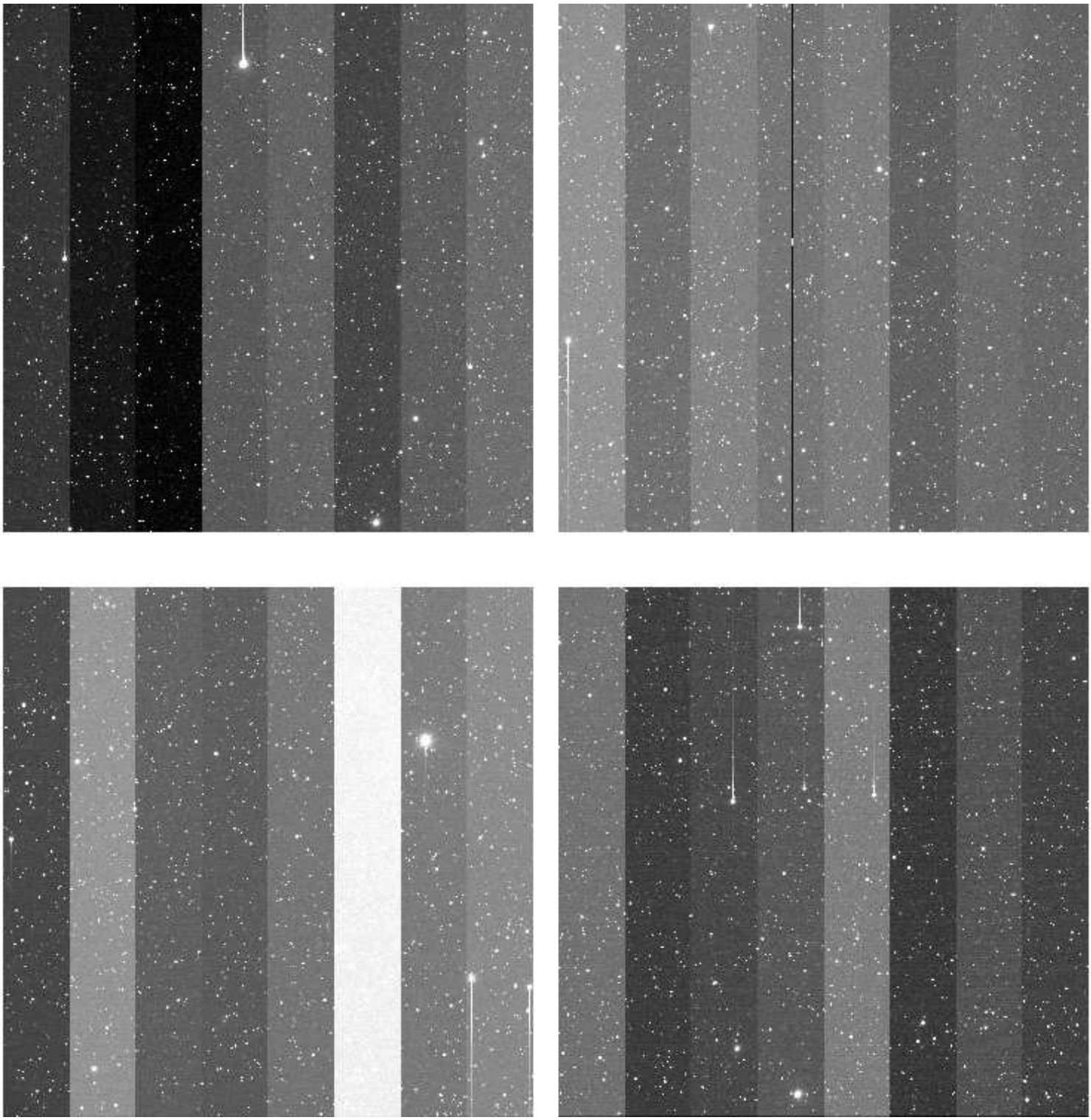
File Name	:	**kmts.20210109.037228.fits** # 57 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1073-0**			
RA	:	10:10:19.910			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.71			
Sidereal Time	:	05:47:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T21:06:02	Weather	:	1
CCD Temperature	:	-108.63	Moon Effect	:	0.0



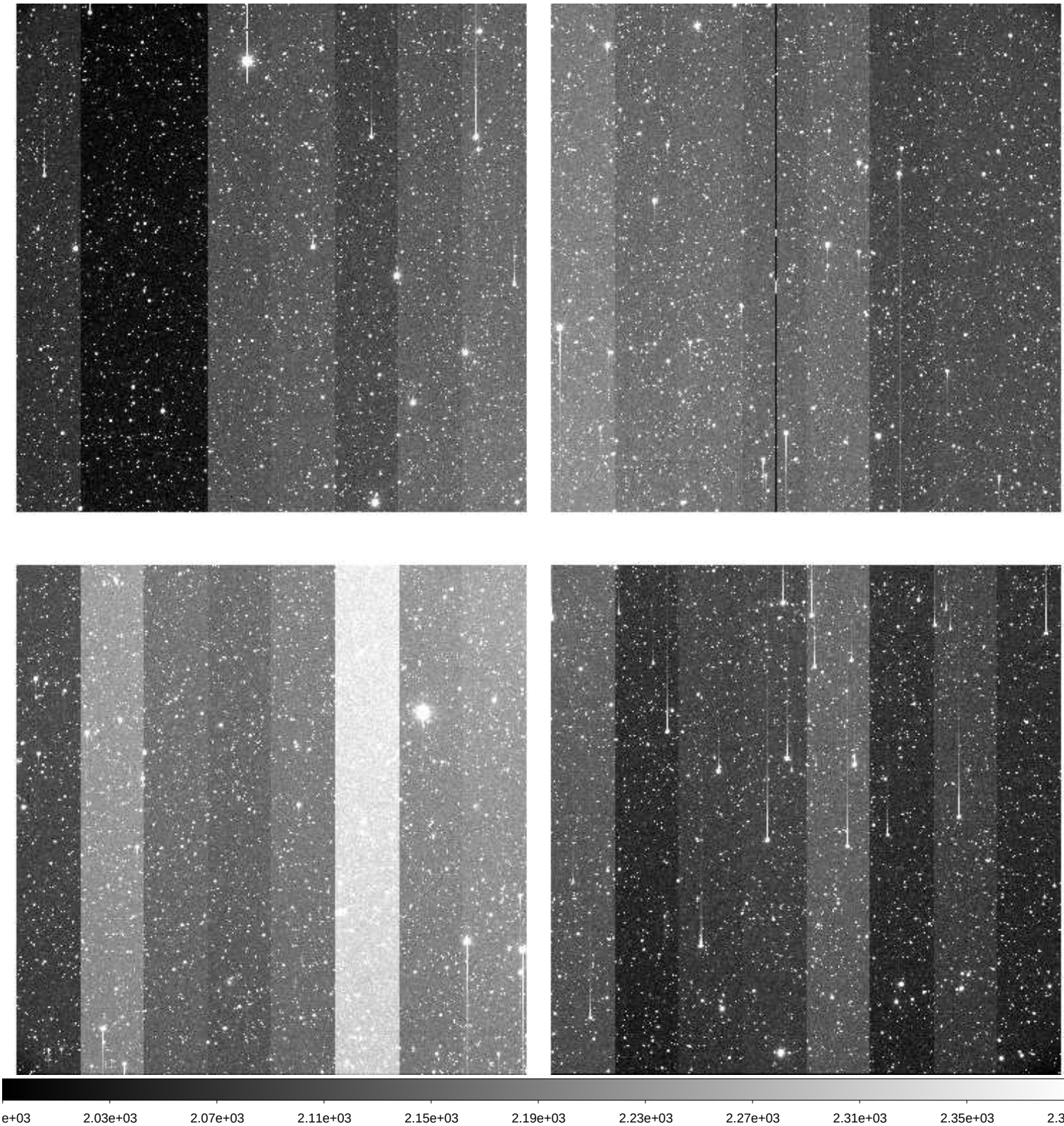
File Name	:	**kmts.20210109.037229.fits** # 58 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1073-1**			
RA	:	10:10:39.220			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.69			
Sidereal Time	:	05:50:38	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T21:09:04	Weather	:	1
CCD Temperature	:	-108.65	Moon Effect	:	0.0



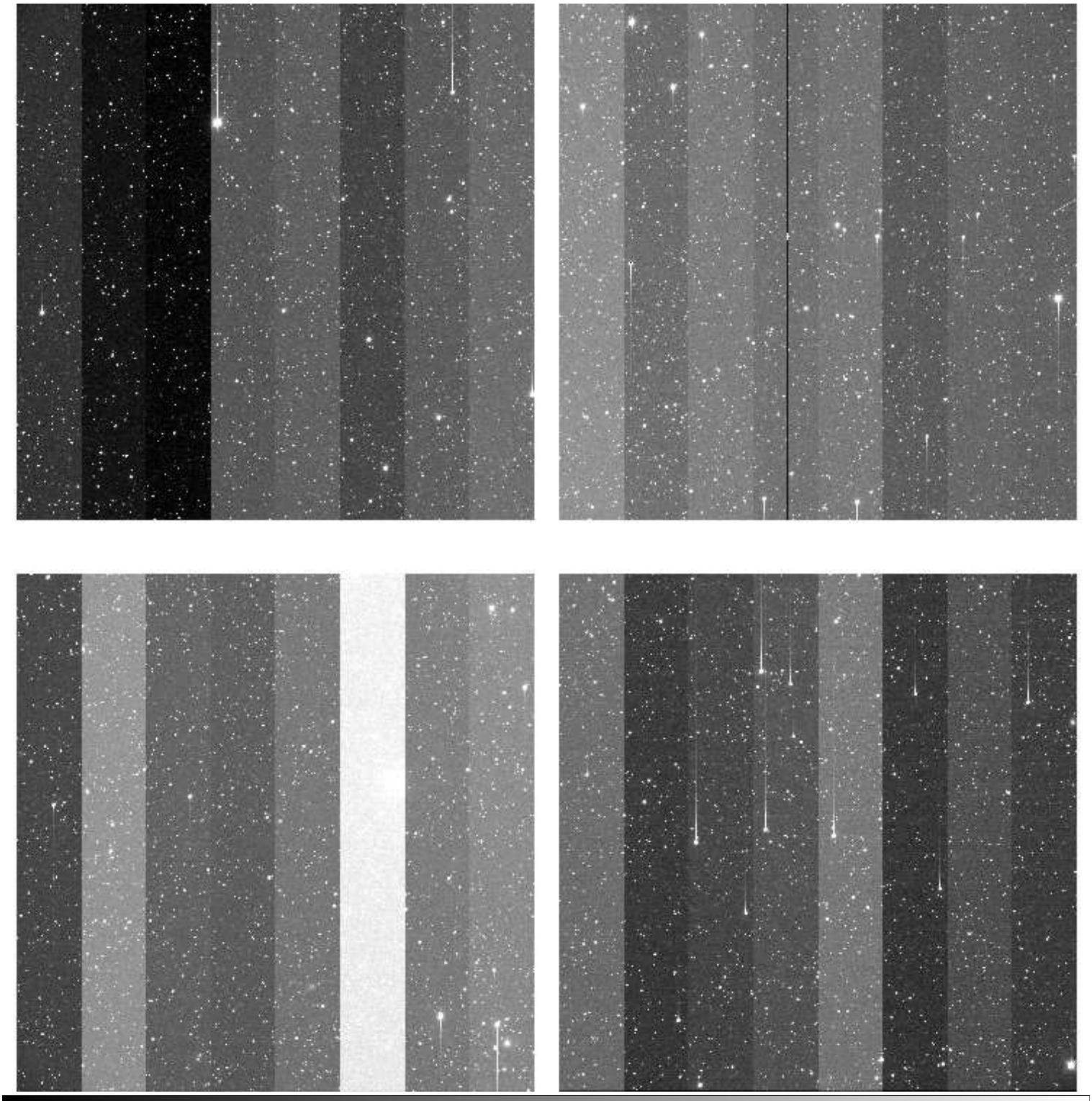
File Name	:	**kmts.20210109.037230.fits** # 59 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1073-1**			
RA	:	10:10:39.220			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.66			
Sidereal Time	:	05:53:35	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T21:12:13	Weather	:	1
CCD Temperature	:	-108.62	Moon Effect	:	0.0

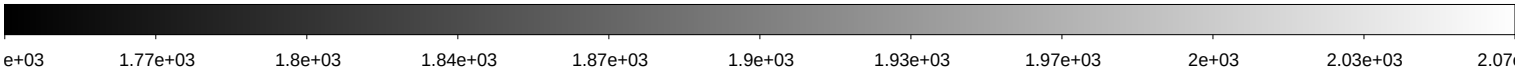


File Name	:	**kmts.20210109.037231.fits** # 60 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1073-1**			
RA	:	10:10:39.220			
DEC	:	-34:00:00.00			
Exposure Time	:	120			
Airmass	:	1.64			
Sidereal Time	:	05:56:45	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T21:15:22	Weather	:	1
CCD Temperature	:	-108.63	Moon Effect	:	0.0

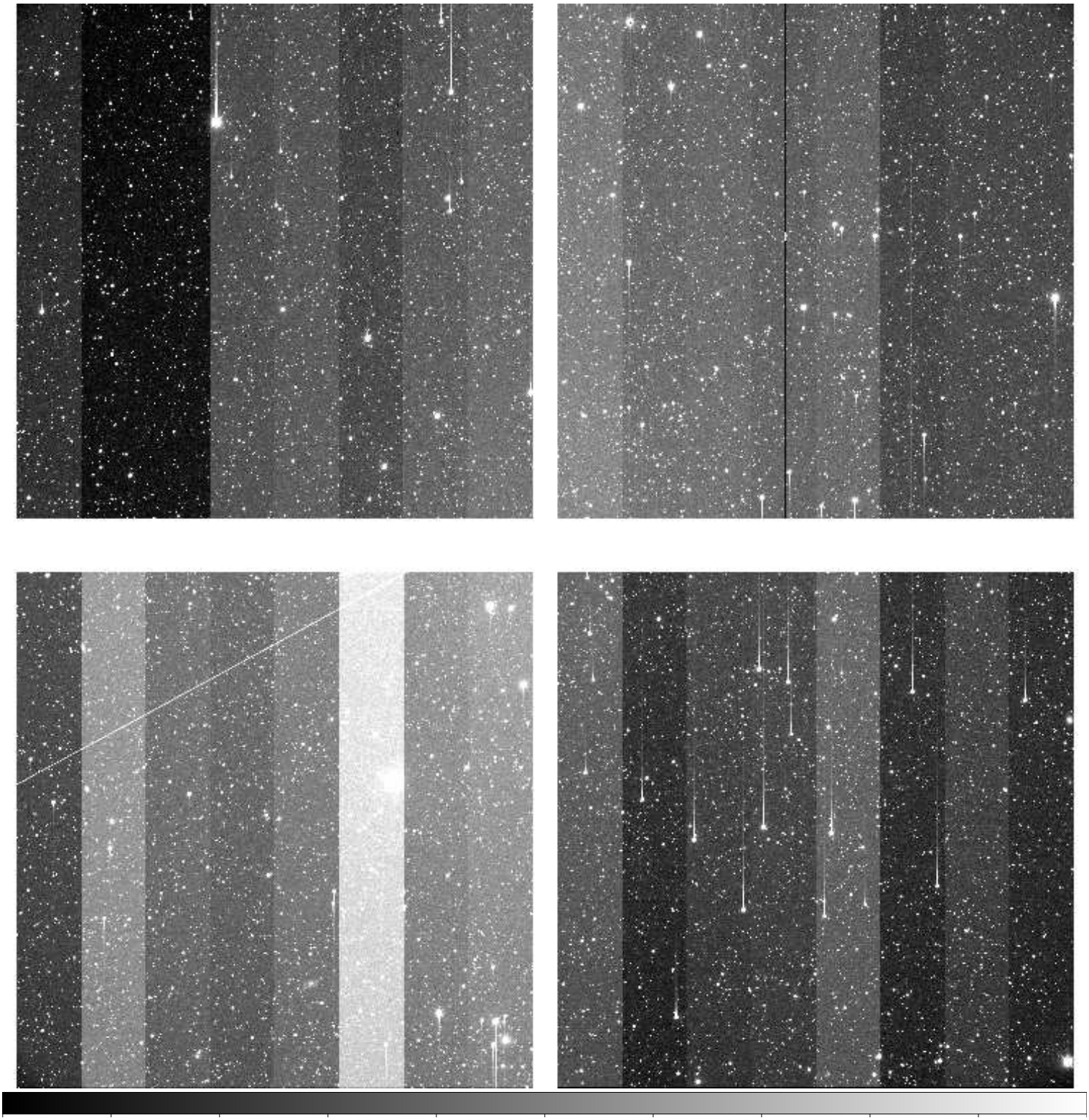


File Name	:	**kmts.20210109.037232.fits** # 61 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1073-2**			
RA	:	10:10:19.910			
DEC	:	-33:53:00.00			
Exposure Time	:	120			
Airmass	:	1.62			
Sidereal Time	:	05:59:56	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T21:18:33	Weather	:	1
CCD Temperature	:	-108.65	Moon Effect	:	0.0

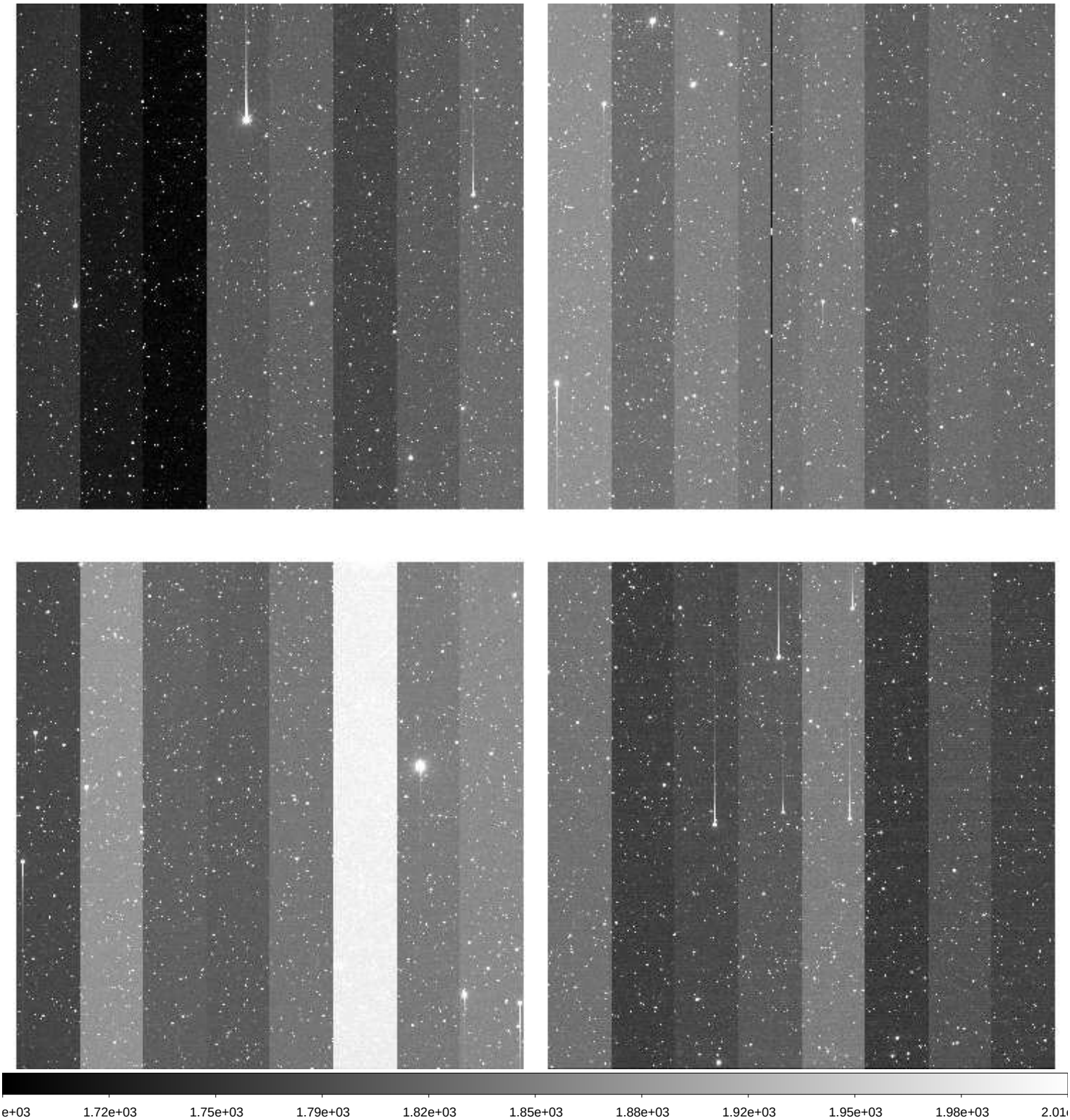




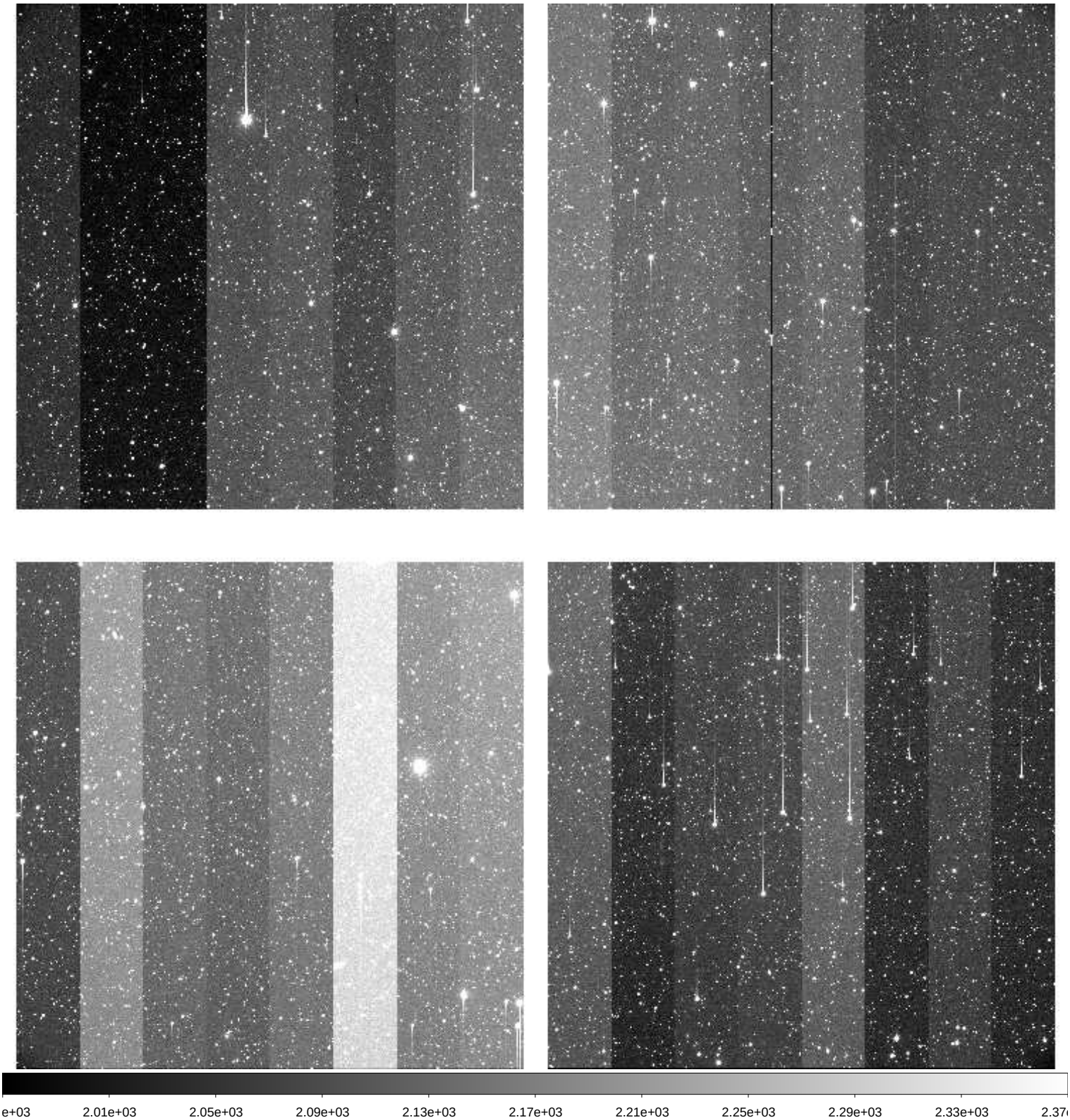
File Name	:	**kmts.20210109.037233.fits** # 62 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1073-2**			
RA	:	10:10:19.910			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.59			
Sidereal Time	:	06:03:07	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T21:21:43	Weather	:	1
CCD Temperature	:	-108.65	Moon Effect	:	0.0



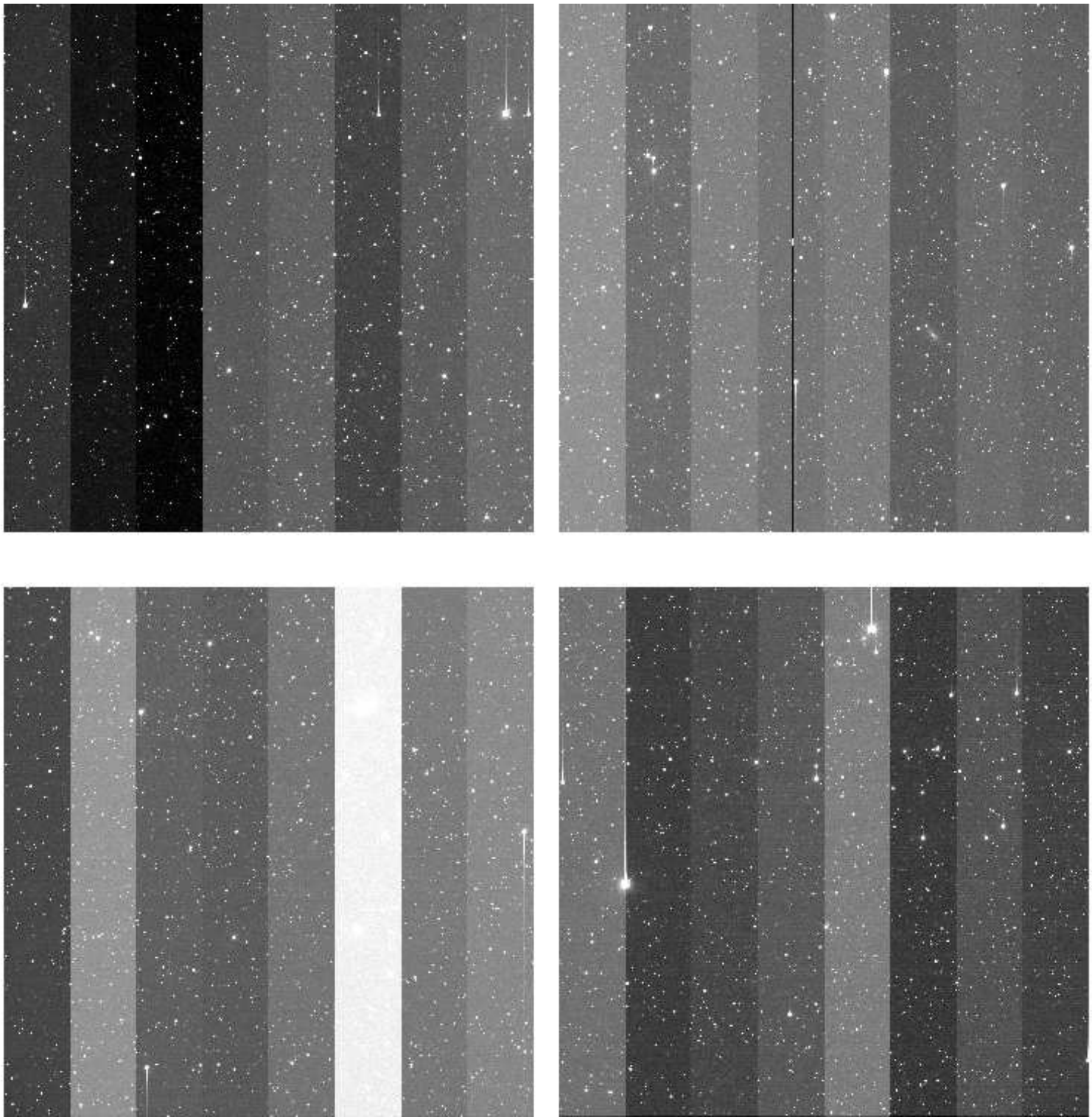
File Name	:	**kmts.20210109.037234.fits** # 63 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1073-3**			
RA	:	10:10:39.220			
DEC	:	-33:53:00.00			
Exposure Time	:	120			
Airmass	:	1.57			
Sidereal Time	:	06:06:16	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T21:24:51	Weather	:	1
CCD Temperature	:	-108.44	Moon Effect	:	0.0



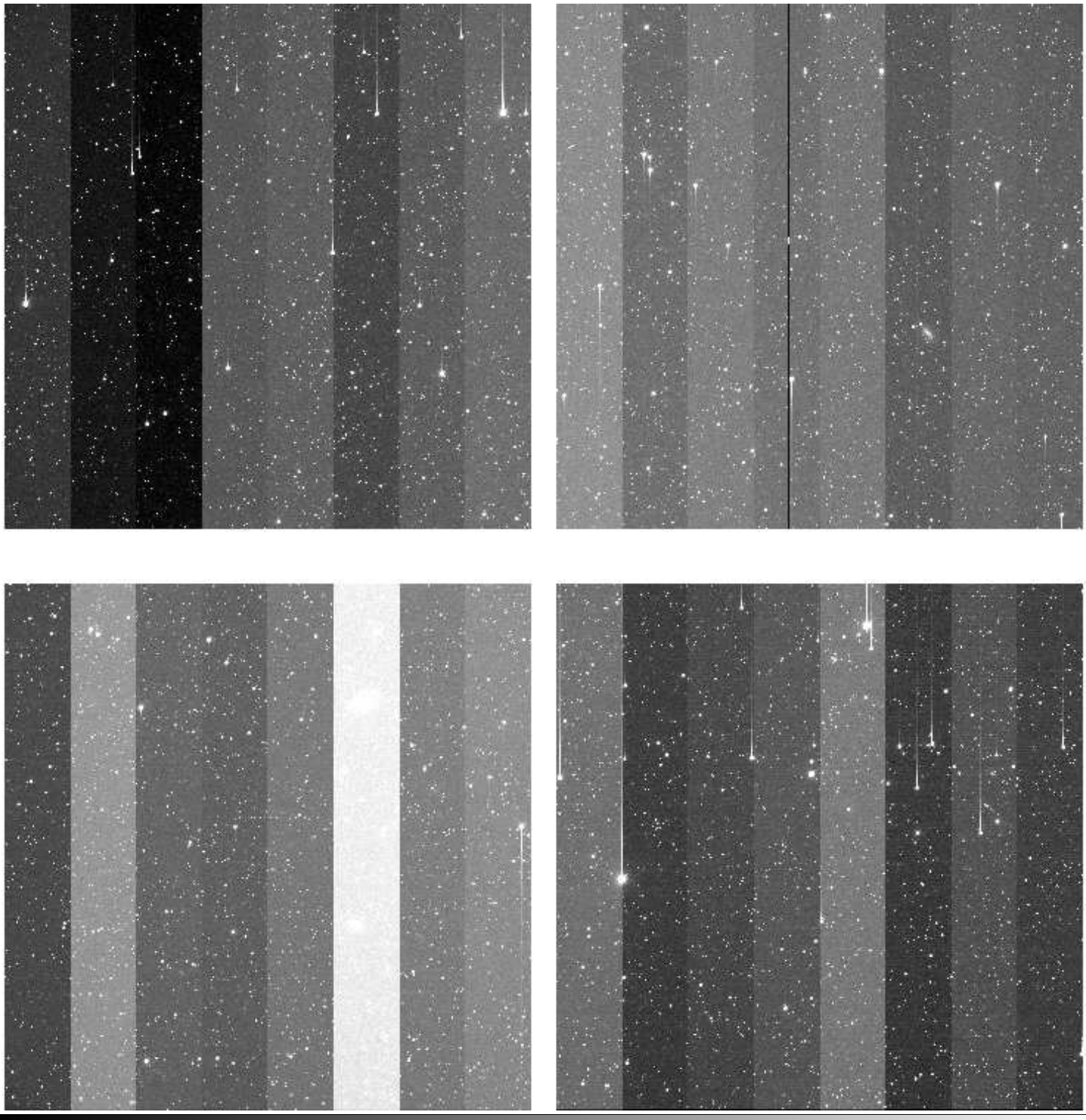
File Name	:	**kmts.20210109.037235.fits** # 64 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1073-3**			
RA	:	10:10:39.210			
DEC	:	-33:53:00.00			
Exposure Time	:	120			
Airmass	:	1.55			
Sidereal Time	:	06:09:25	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T21:28:01	Weather	:	1
CCD Temperature	:	-108.65	Moon Effect	:	0.0



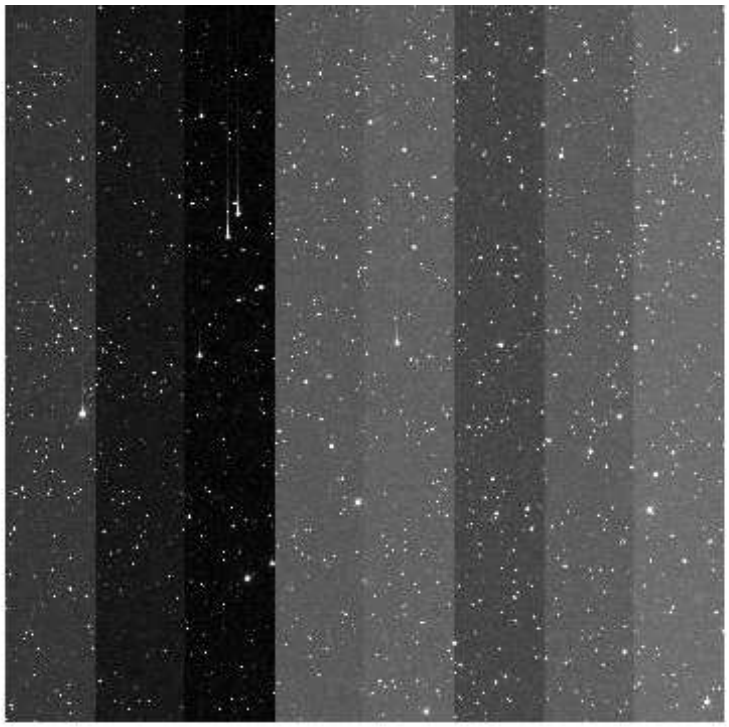
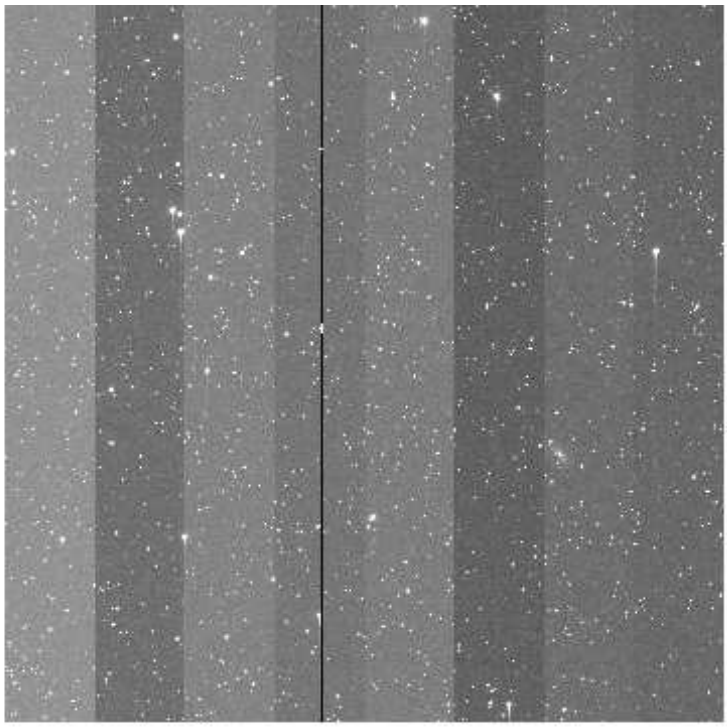
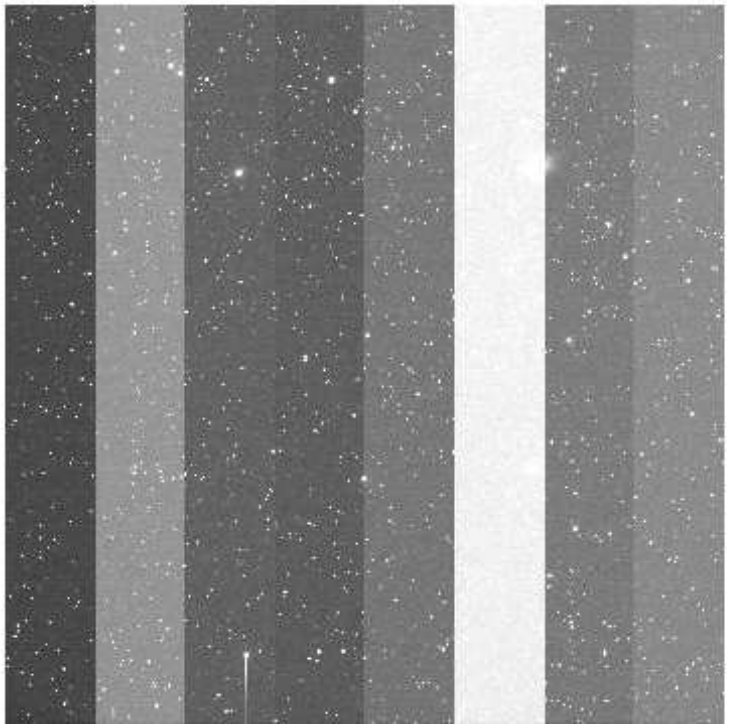
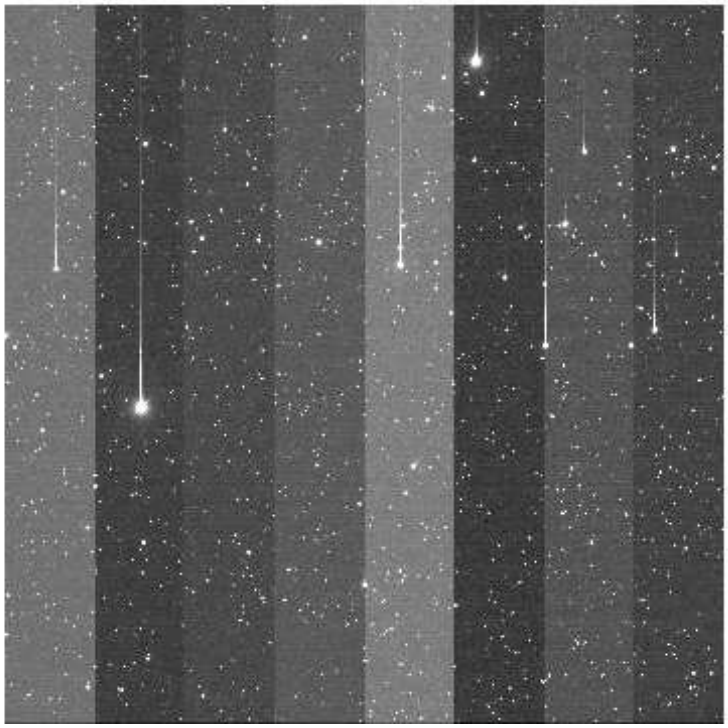
File Name	:	**kmts.20210109.037236.fits** # 65 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1074-0**			
RA	:	10:19:52.120			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.59			
Sidereal Time	:	06:12:35	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T21:31:11	Weather	:	1
CCD Temperature	:	-108.68	Moon Effect	:	0.0



File Name	:	**kmts.20210109.037237.fits** # 66 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1074-0**			
RA	:	10:19:52.110			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.57			
Sidereal Time	:	06:15:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T21:34:20	Weather	:	1
CCD Temperature	:	-108.69	Moon Effect	:	0.0

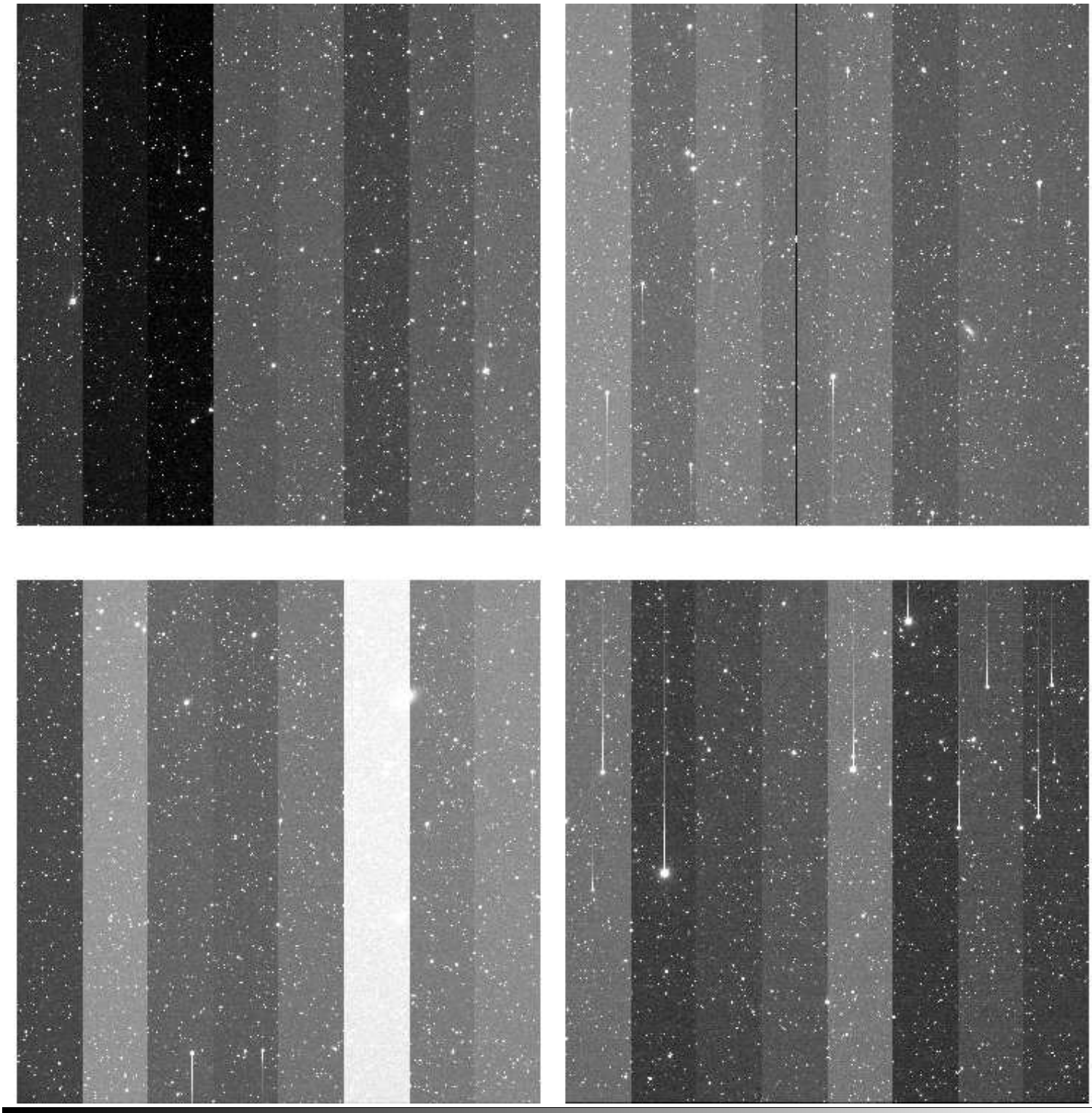


File Name	:	**kmts.20210109.037238.fits** # 67 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1074-1**			
RA	:	10:20:11.440			
DEC	:	-34:09:59.90			
Exposure Time	:	120			
Airmass	:	1.55			
Sidereal Time	:	06:18:56	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T21:37:17	Weather	:	1
CCD Temperature	:	-108.73	Moon Effect	:	0.0

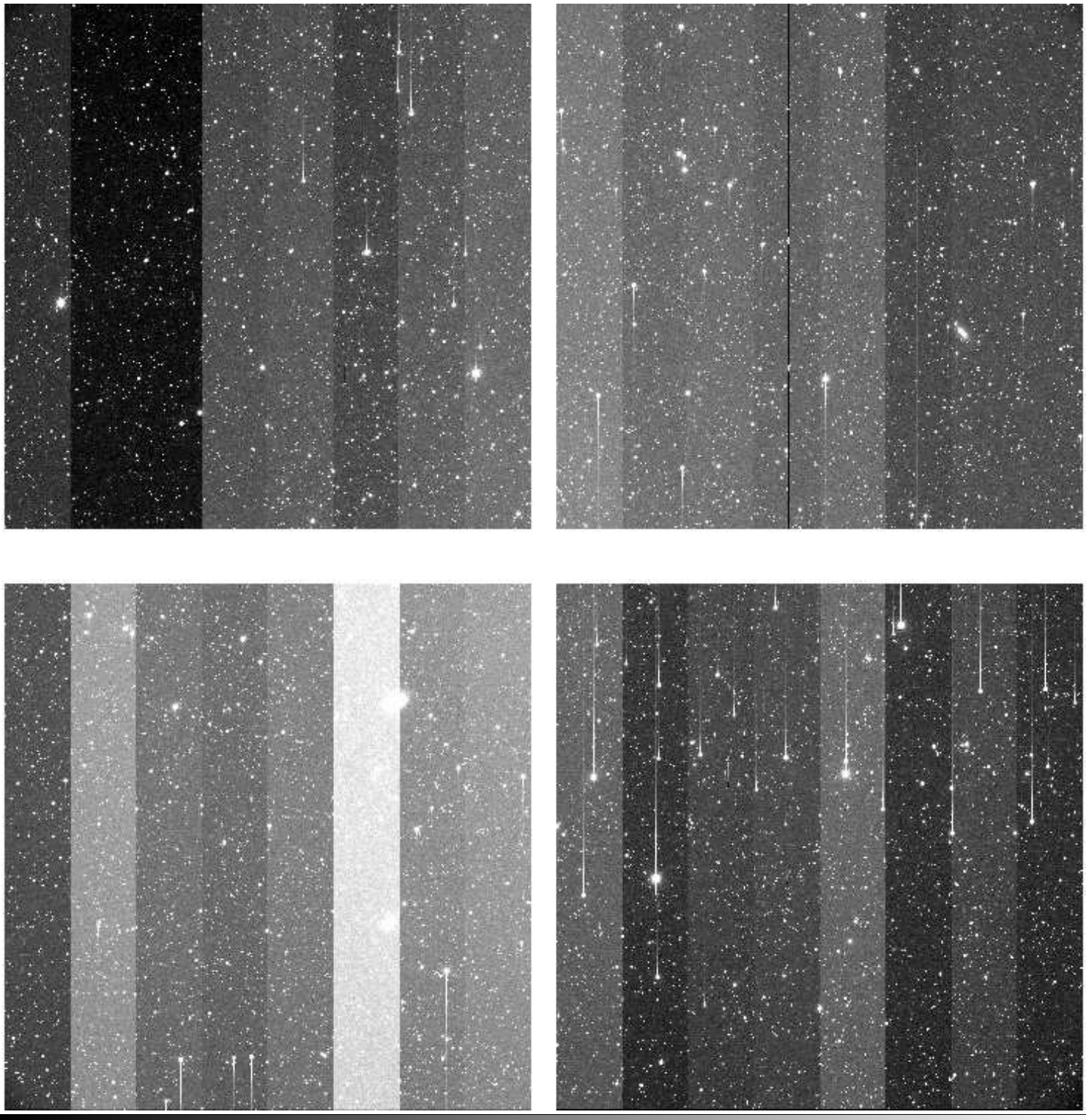





e+03 1.72e+03 1.75e+03 1.79e+03 1.82e+03 1.85e+03 1.88e+03 1.91e+03 1.95e+03 1.98e+03 2.01

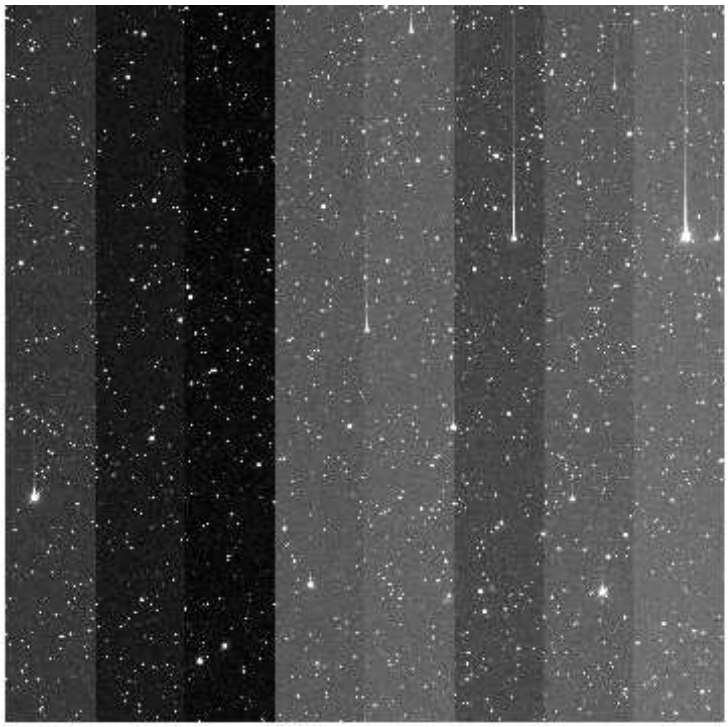
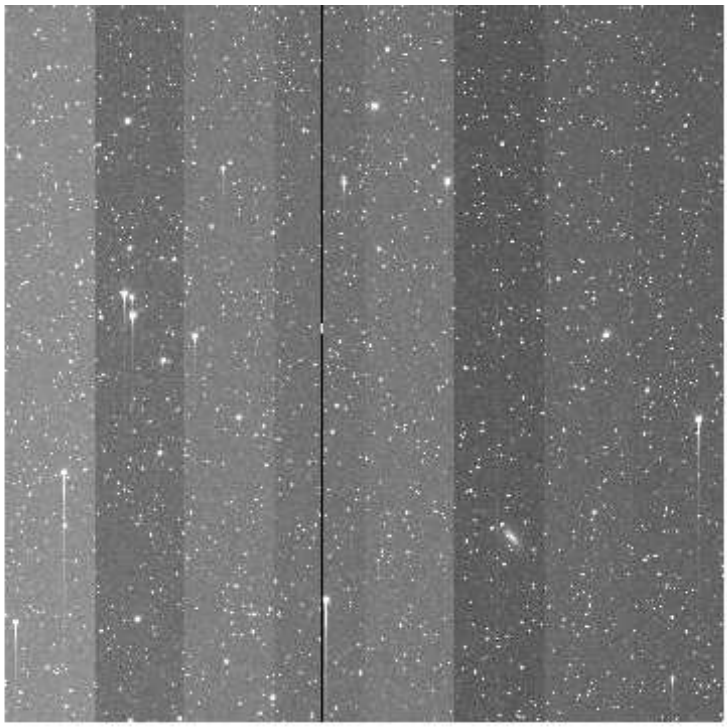
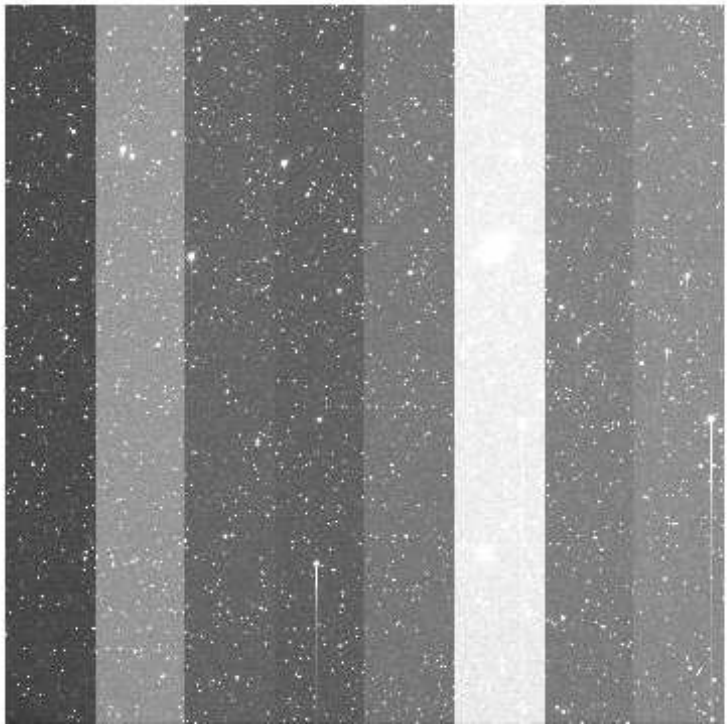
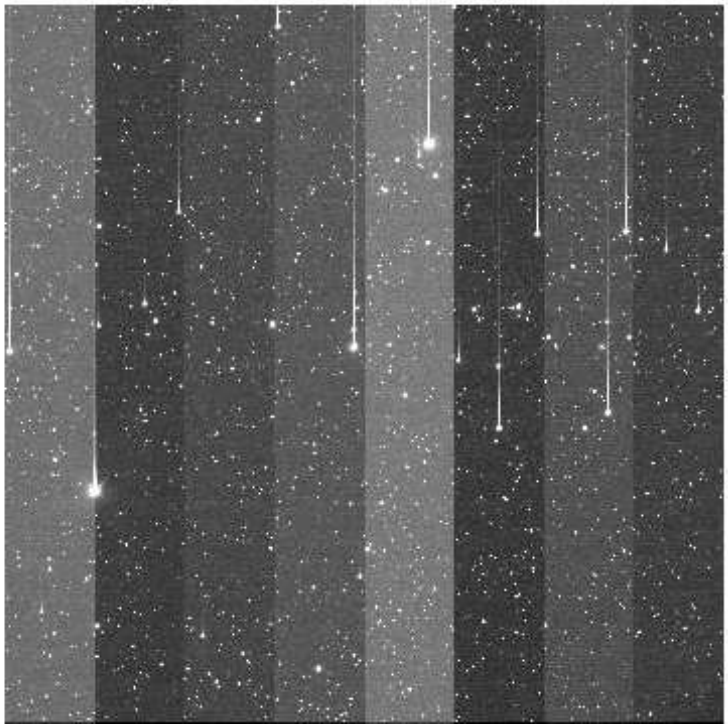
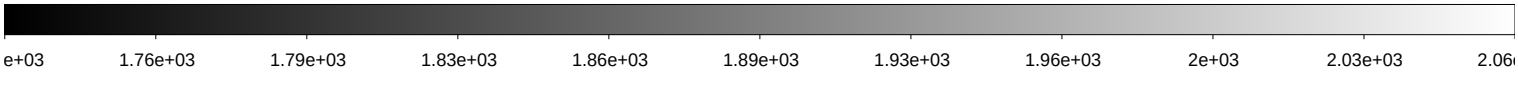
File Name	:	**kmts.20210109.037239.fits** # 68 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1074-1**			
RA	:	10:20:11.440			
DEC	:	-33:59:50.00			
Exposure Time	:	120			
Airmass	:	1.53			
Sidereal Time	:	06:21:53	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T21:40:26	Weather	:	1
CCD Temperature	:	-108.7	Moon Effect	:	0.0



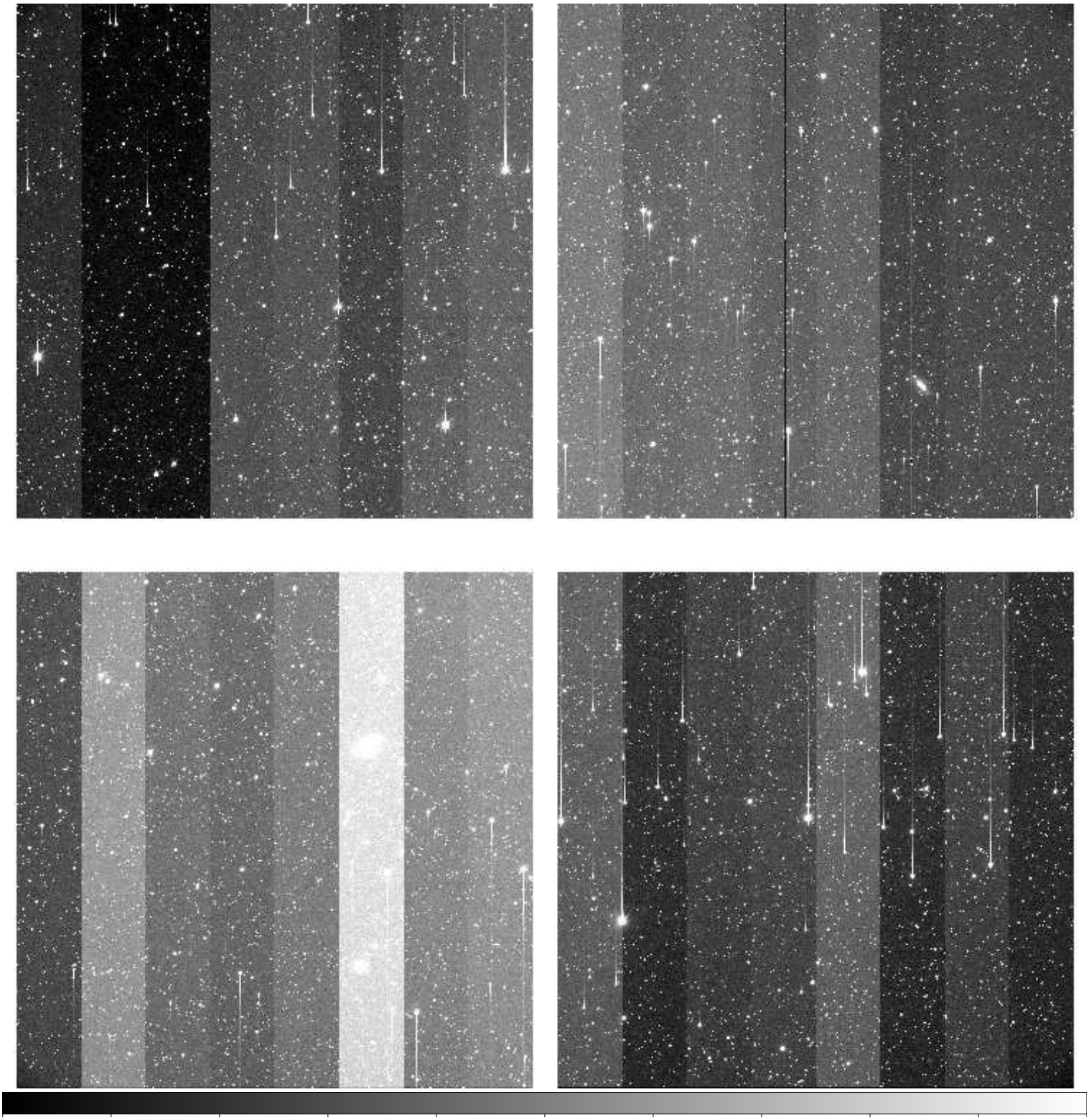
File Name	:	**kmts.20210109.037240.fits** # 69 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1074-1**			
RA	:	10:20:11.410			
DEC	:	-34:00:00.00			
Exposure Time	:	120			
Airmass	:	1.51			
Sidereal Time	:	06:25:06	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T21:43:26	Weather	:	1
CCD Temperature	:	-108.75	Moon Effect	:	0.0



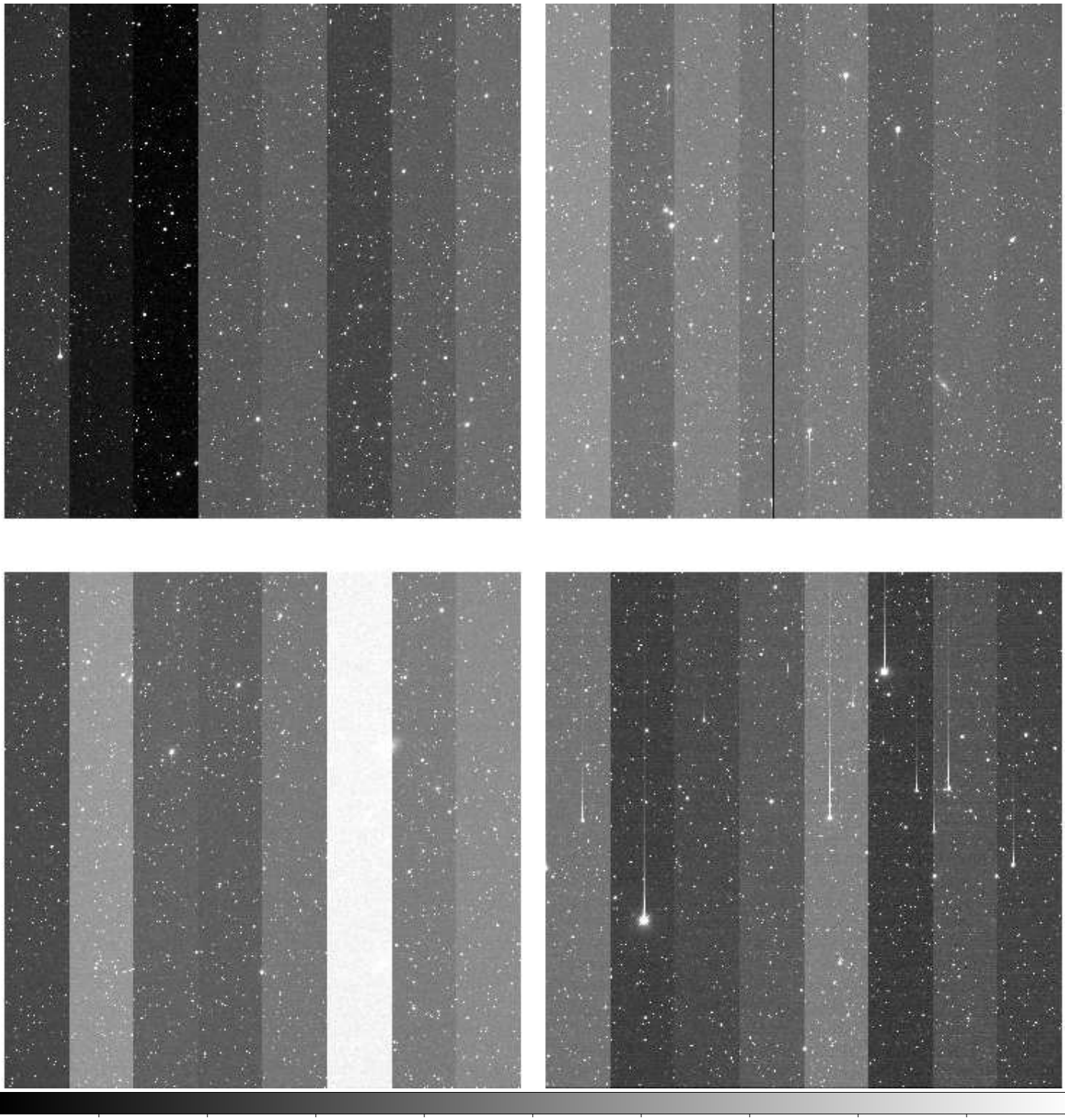
File Name	:	**kmts.20210109.037241.fits** # 70 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1074-2**			
RA	:	10:19:52.120			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.50			
Sidereal Time	:	06:28:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T21:46:38	Weather	:	1
CCD Temperature	:	-108.71	Moon Effect	:	0.0

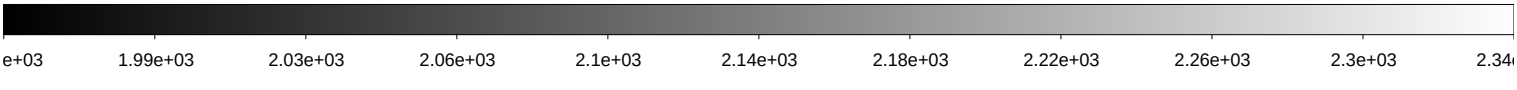
File Name	:	**kmts.20210109.037242.fits** # 71 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1074-2**			
RA	:	10:19:52.110			
DEC	:	-33:53:09.90			
Exposure Time	:	120			
Airmass	:	1.48			
Sidereal Time	:	06:31:18	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T21:49:37	Weather	:	1
CCD Temperature	:	-108.76	Moon Effect	:	0.0



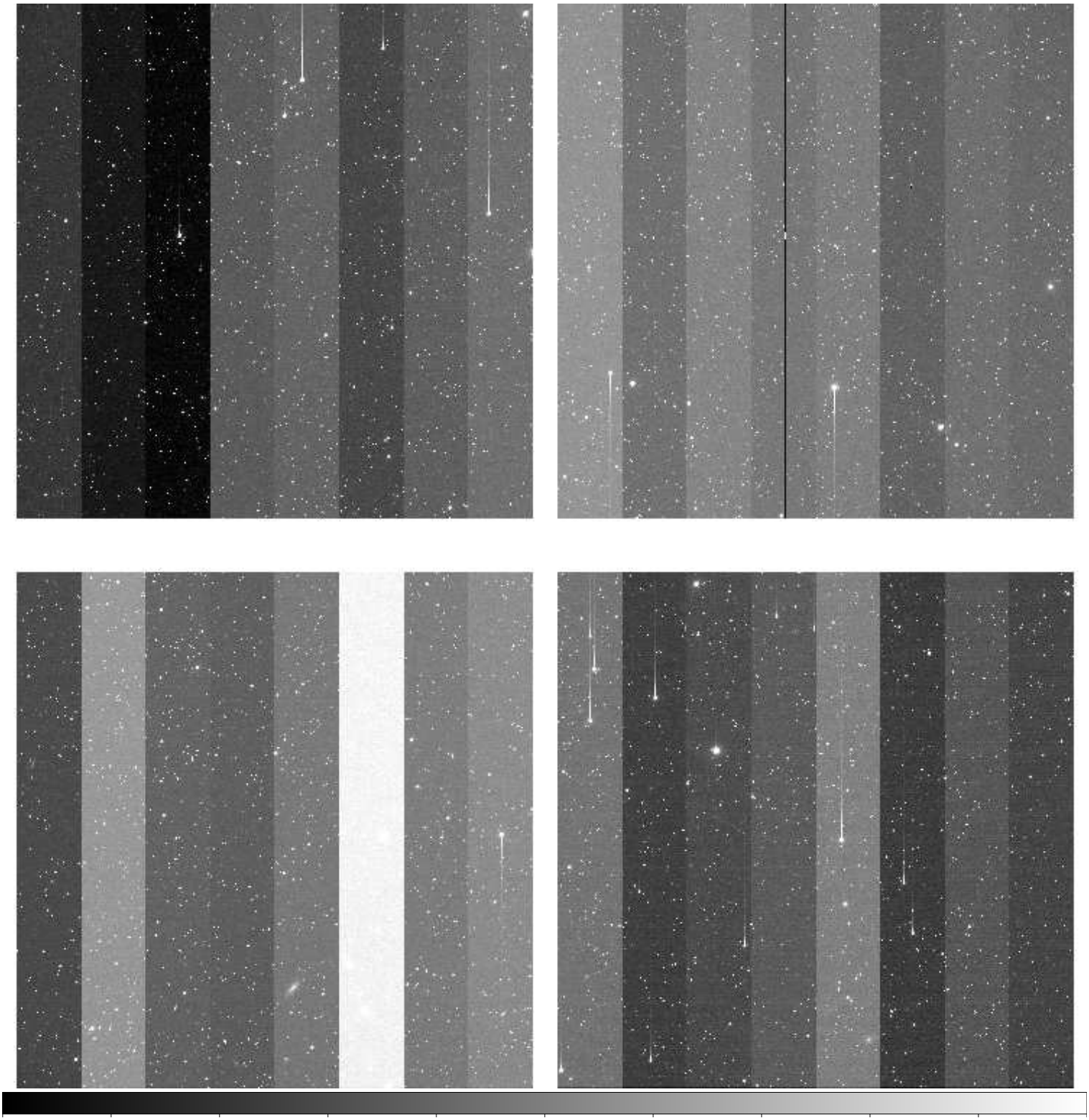
File Name	:	**kmts.20210109.037243.fits** # 72 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1074-3**			
RA	:	10:20:11.410			
DEC	:	-33:53:00.00			
Exposure Time	:	120			
Airmass	:	1.46			
Sidereal Time	:	06:34:19	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T21:52:37	Weather	:	1
CCD Temperature	:	-108.72	Moon Effect	:	0.0



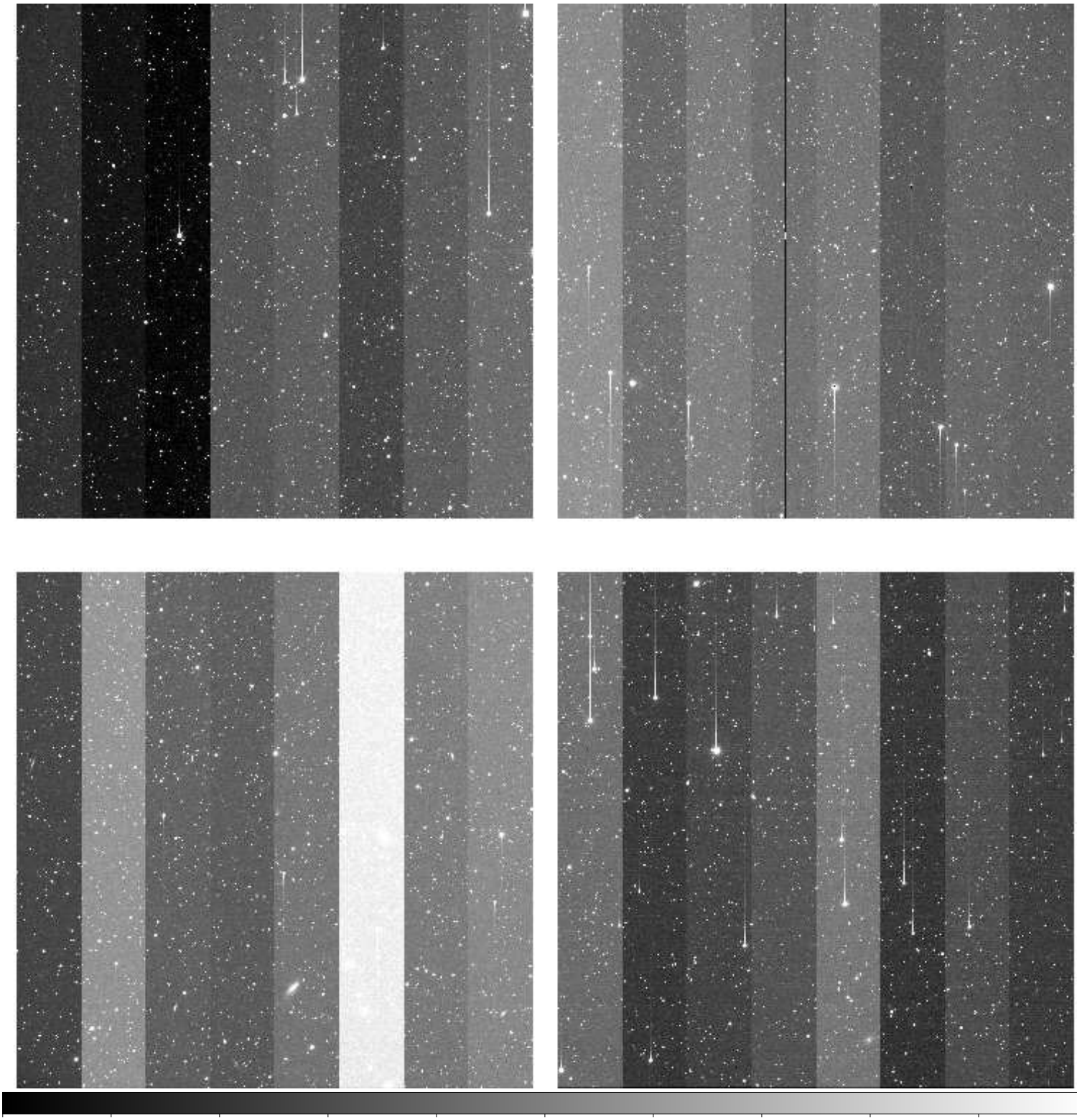
File Name	:	**kmts.20210109.037244.fits** # 73 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1074-3**			
RA	:	10:20:11.400			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.45			
Sidereal Time	:	06:37:22	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T21:55:40	Weather	:	1
CCD Temperature	:	-108.77	Moon Effect	:	0.0



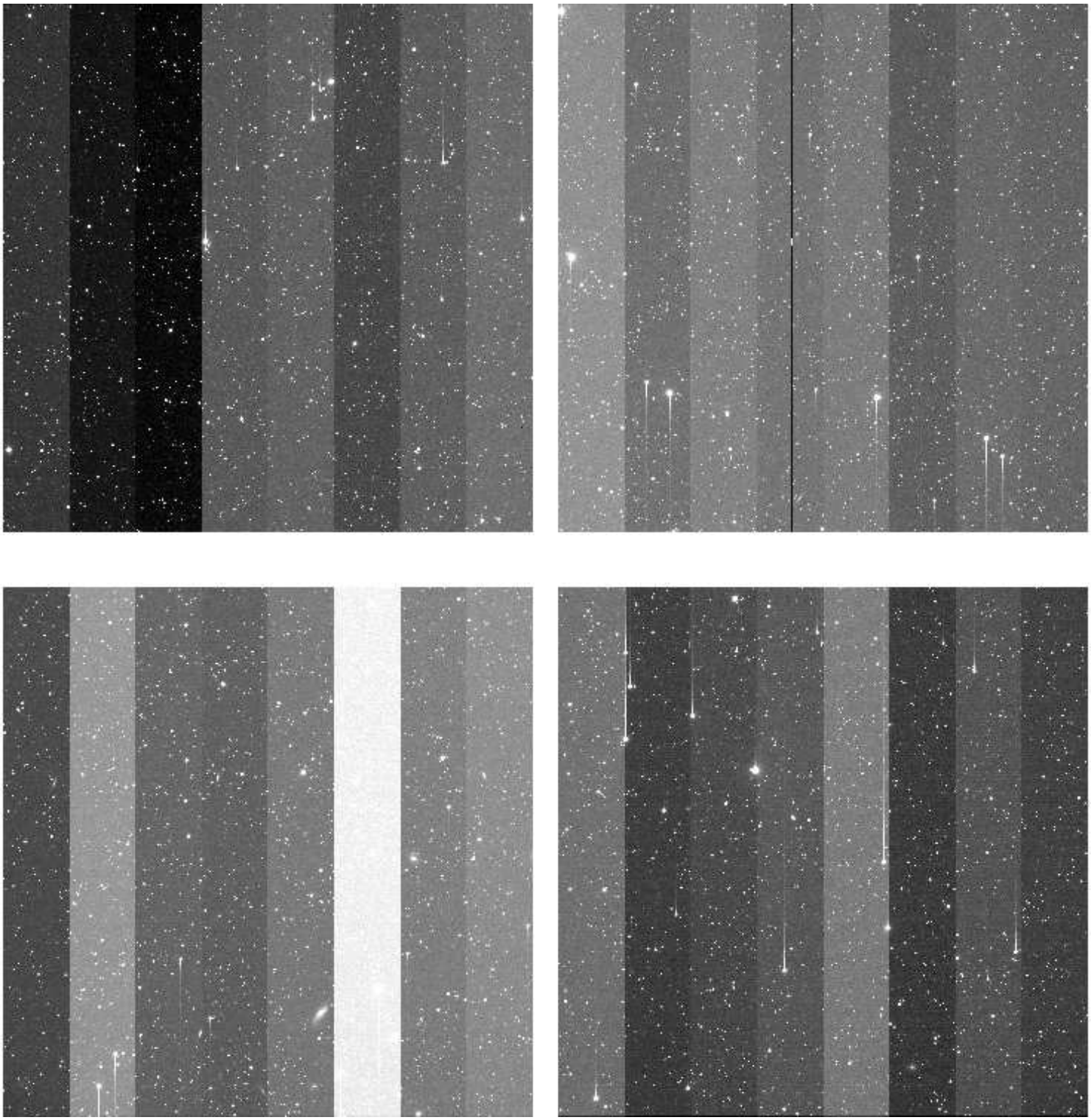
File Name	:	**kmts.20210109.037245.fits** # 74 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1075-0**			
RA	:	10:29:24.210			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.48			
Sidereal Time	:	06:40:19	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T21:58:49	Weather	:	1
CCD Temperature	:	-108.74	Moon Effect	:	0.0



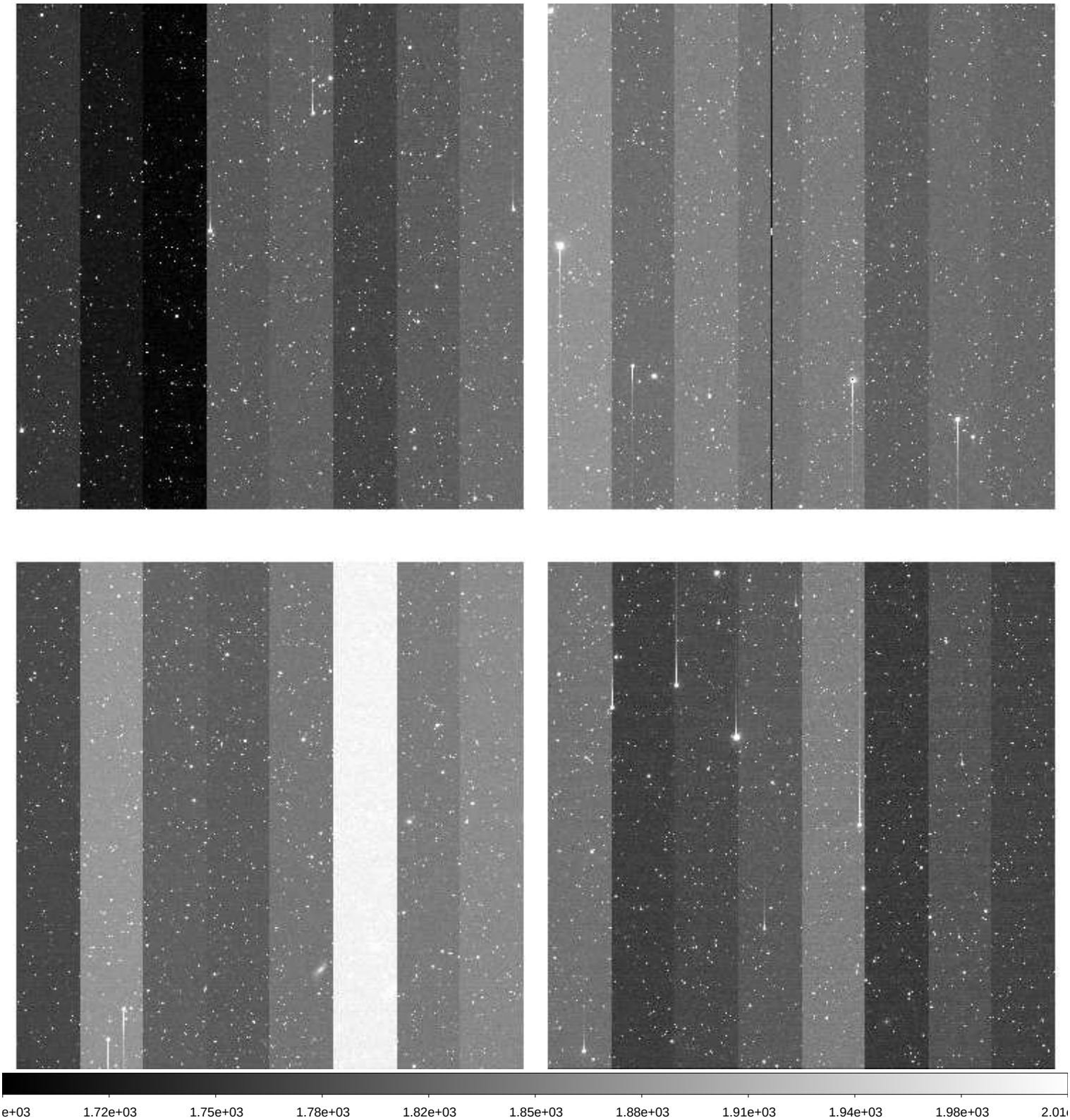
File Name	:	**kmts.20210109.037246.fits** # 75 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1075-0**			
RA	:	10:29:24.230			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.46			
Sidereal Time	:	06:43:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T22:02:01	Weather	:	1
CCD Temperature	:	-108.74	Moon Effect	:	0.0



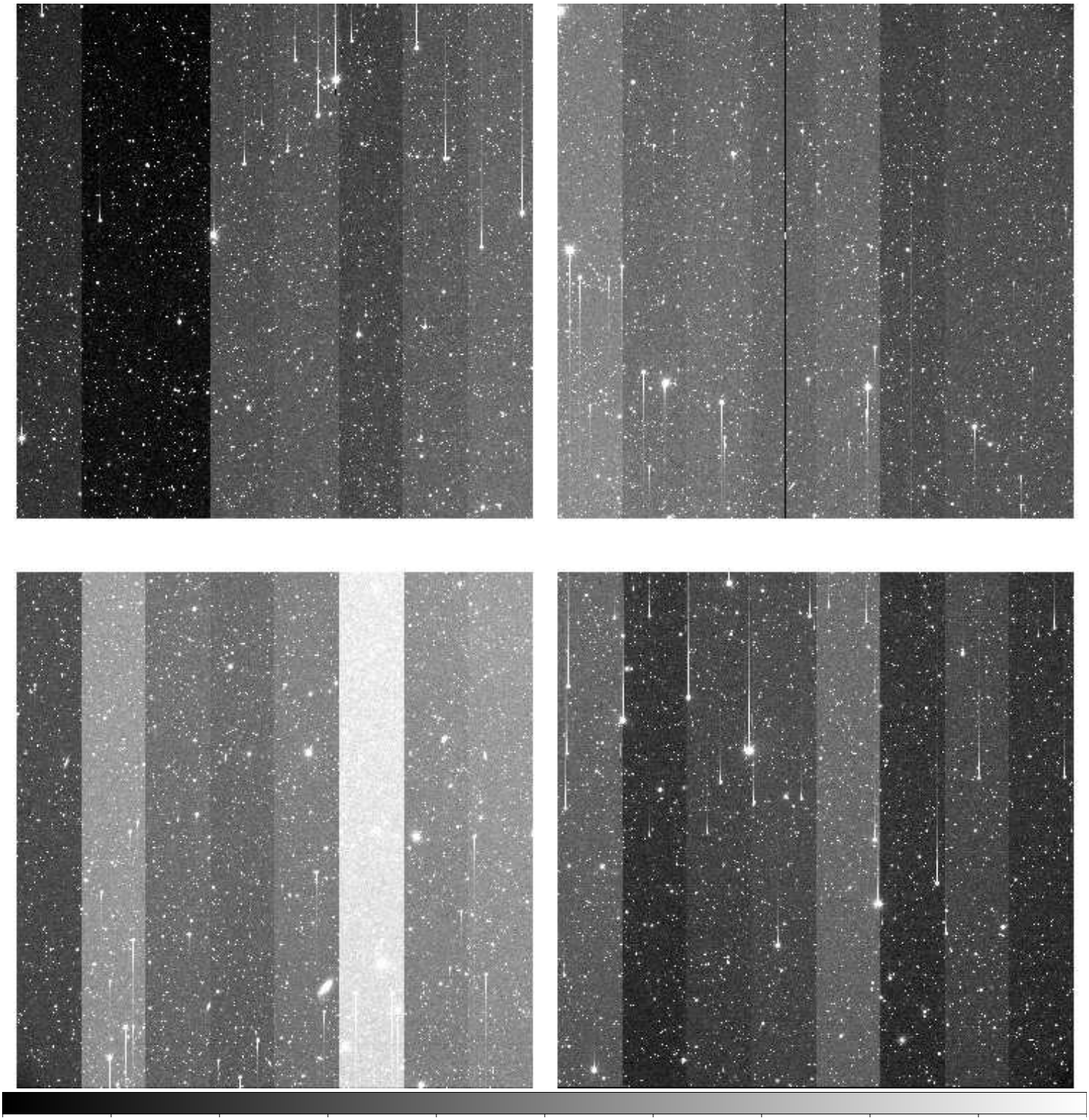
File Name	:	**kmts.20210109.037247.fits** # 76 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1075-1**			
RA	:	10:29:43.540			
DEC	:	-34:00:00.00			
Exposure Time	:	120			
Airmass	:	1.45			
Sidereal Time	:	06:46:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T22:05:12	Weather	:	1
CCD Temperature	:	-108.75	Moon Effect	:	0.0



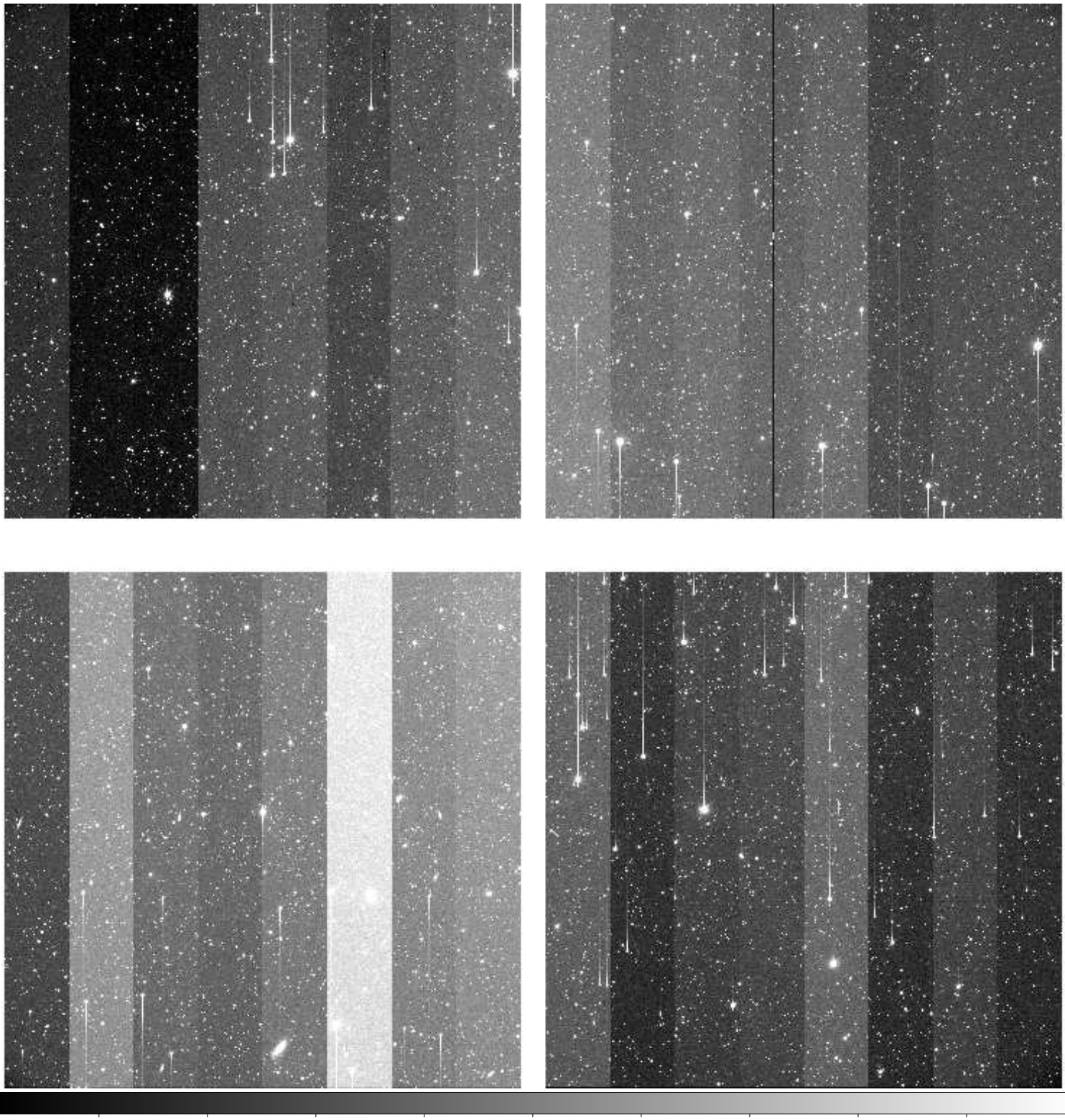
File Name	:	**kmts.20210109.037248.fits** # 77 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1075-1**			
RA	:	10:29:43.510			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.43			
Sidereal Time	:	06:49:54	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T22:08:11	Weather	:	1
CCD Temperature	:	-108.53	Moon Effect	:	0.0



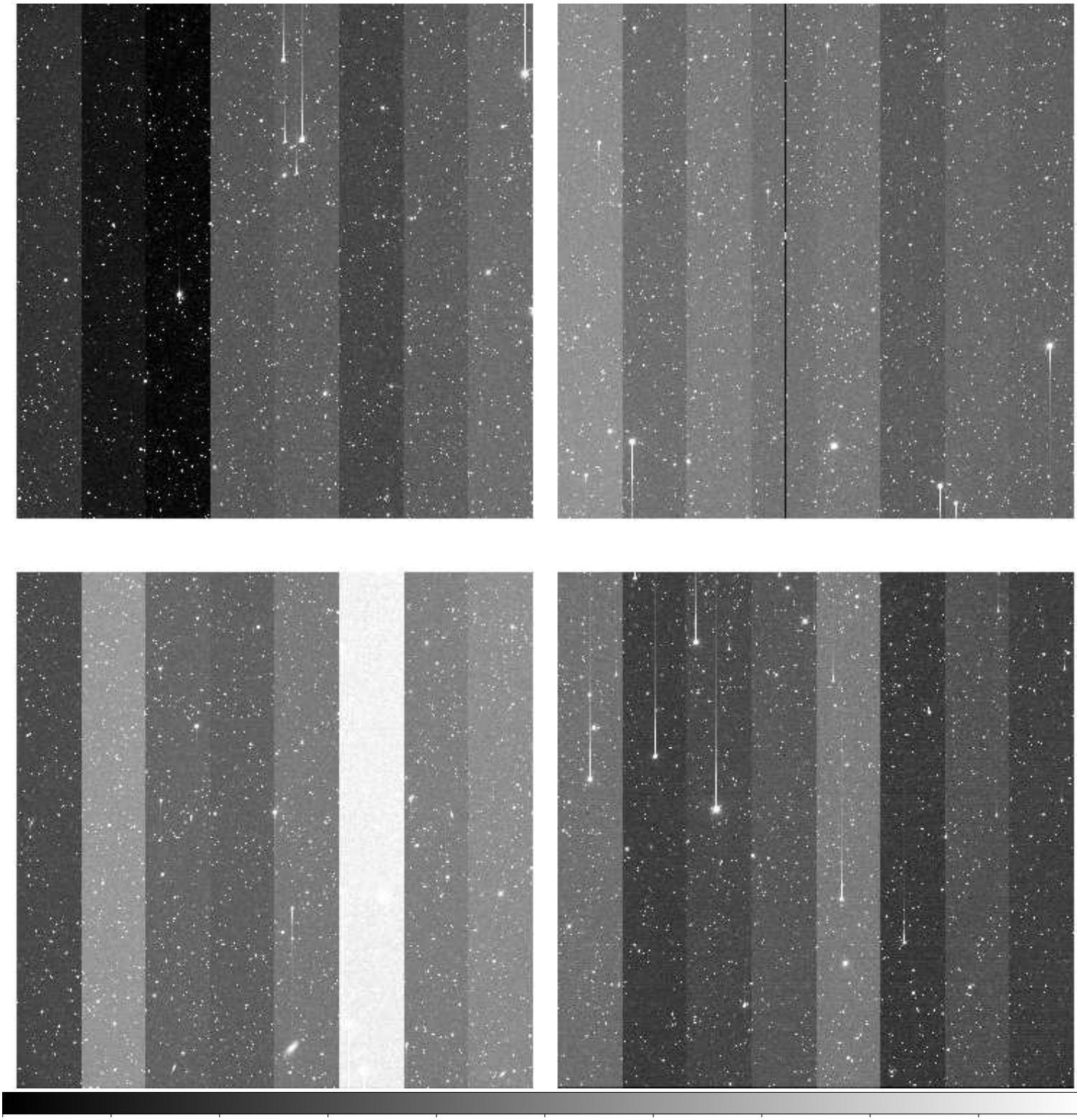
File Name	:	**kmts.20210109.037249.fits** # 78 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1075-1**			
RA	:	10:29:43.510			
DEC	:	-34:00:00.00			
Exposure Time	:	120			
Airmass	:	1.42			
Sidereal Time	:	06:52:52	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T22:11:19	Weather	:	1
CCD Temperature	:	-108.73	Moon Effect	:	0.0



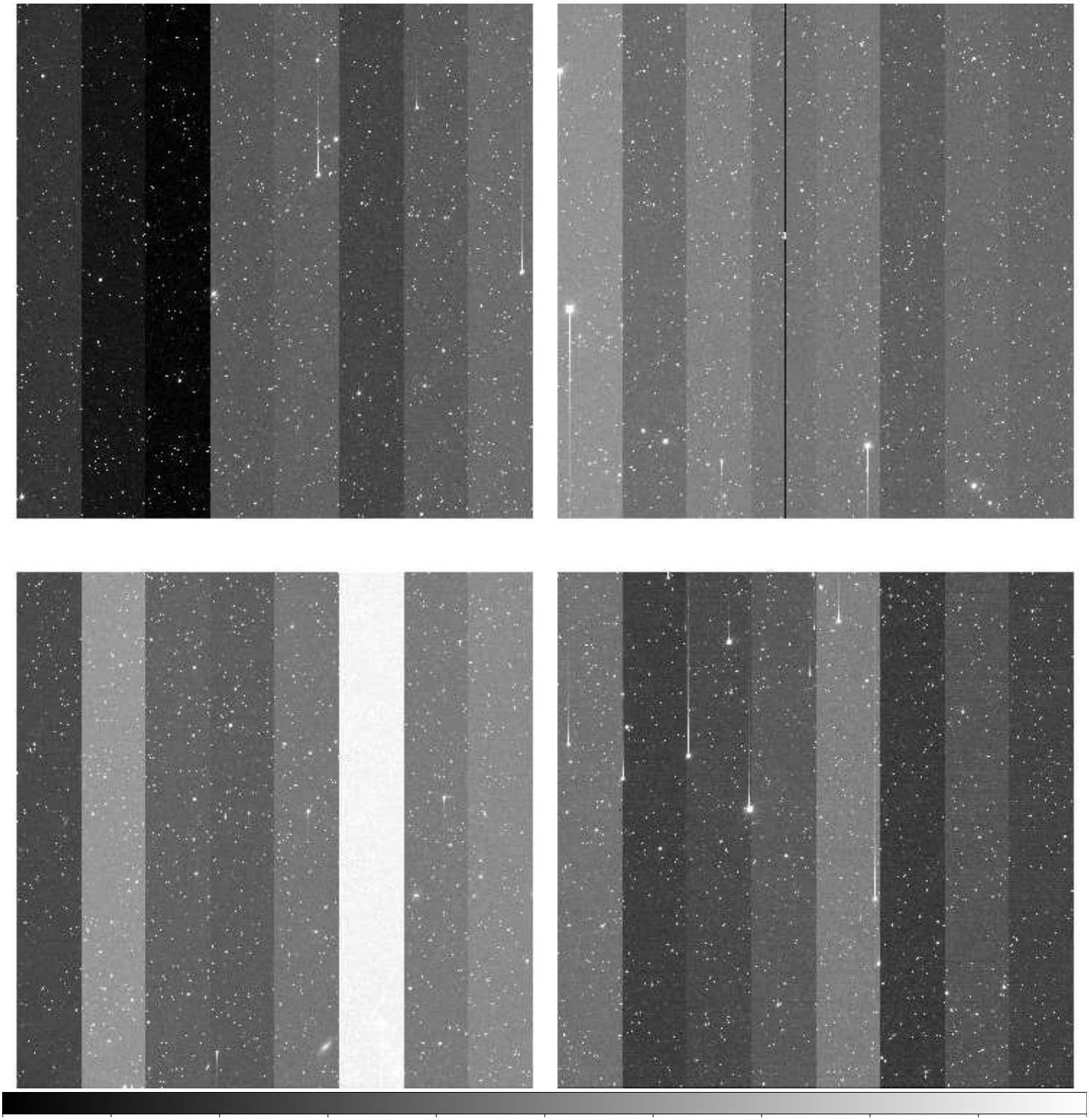
File Name	:	**kmts.20210109.037250.fits** # 79 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1075-2**			
RA	:	10:29:24.210			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.40			
Sidereal Time	:	06:56:02	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T22:14:29	Weather	:	1
CCD Temperature	:	-108.77	Moon Effect	:	0.0



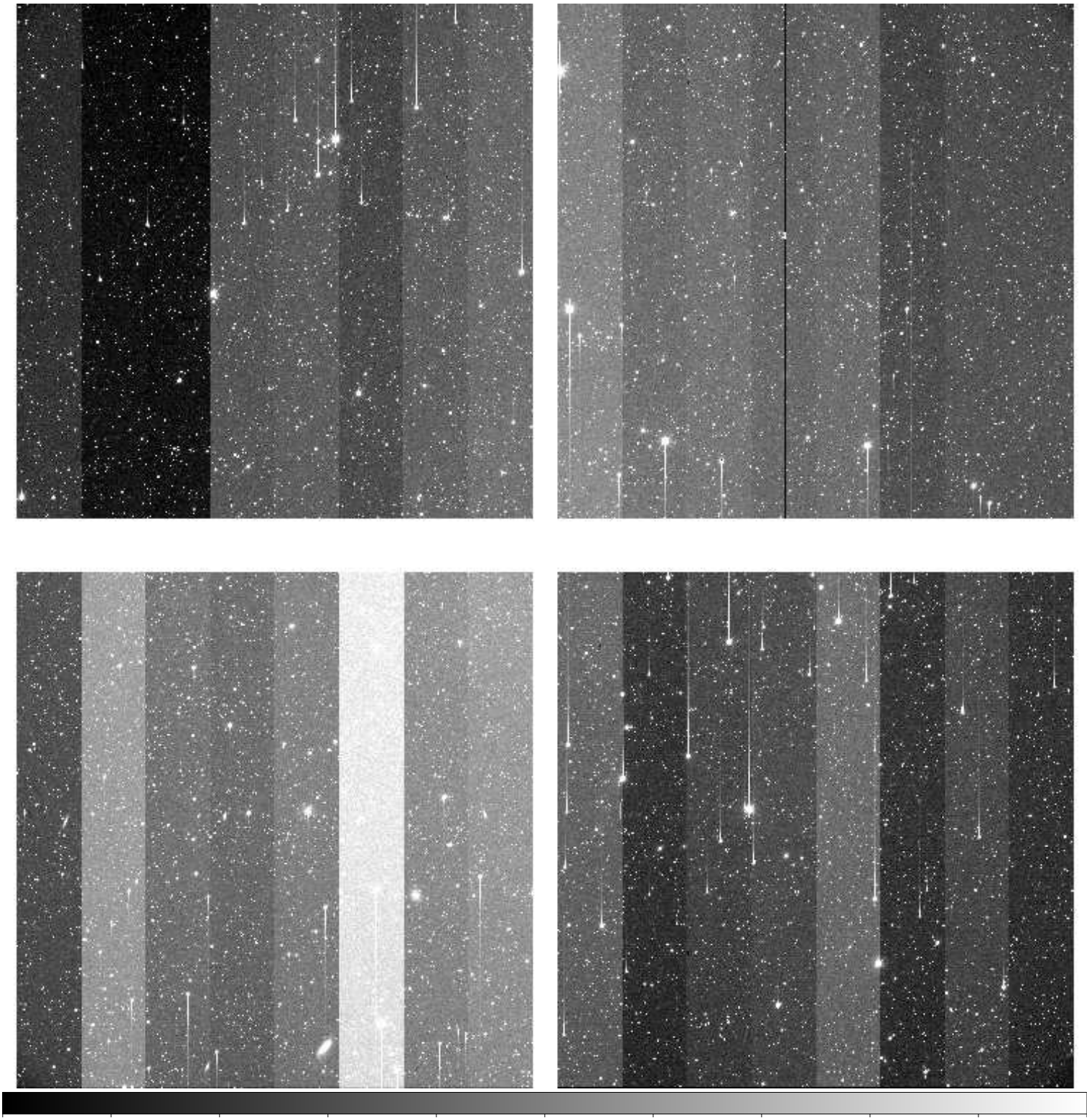
File Name	:	**kmts.20210109.037251.fits** # 80 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1075-2**			
RA	:	10:29:24.210			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.38			
Sidereal Time	:	06:59:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T22:17:26	Weather	:	1
CCD Temperature	:	-108.83	Moon Effect	:	0.0



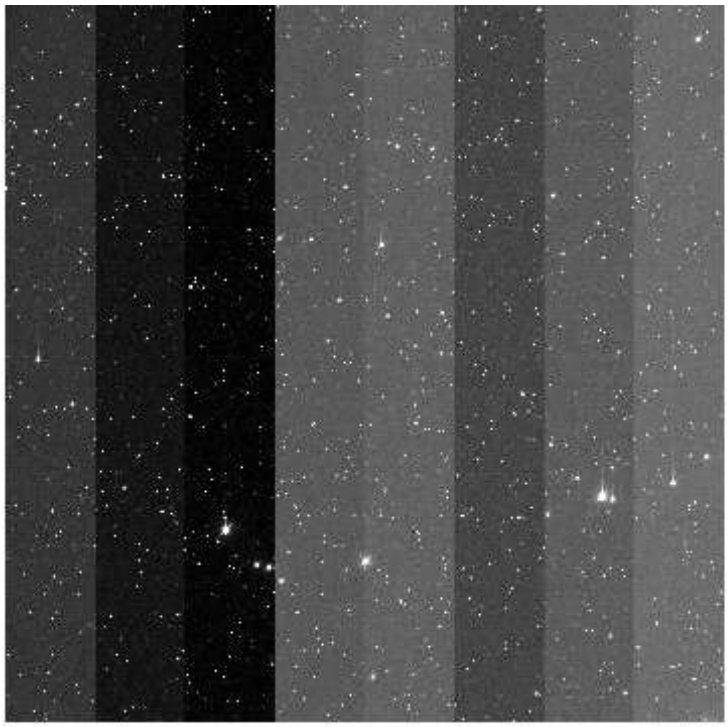
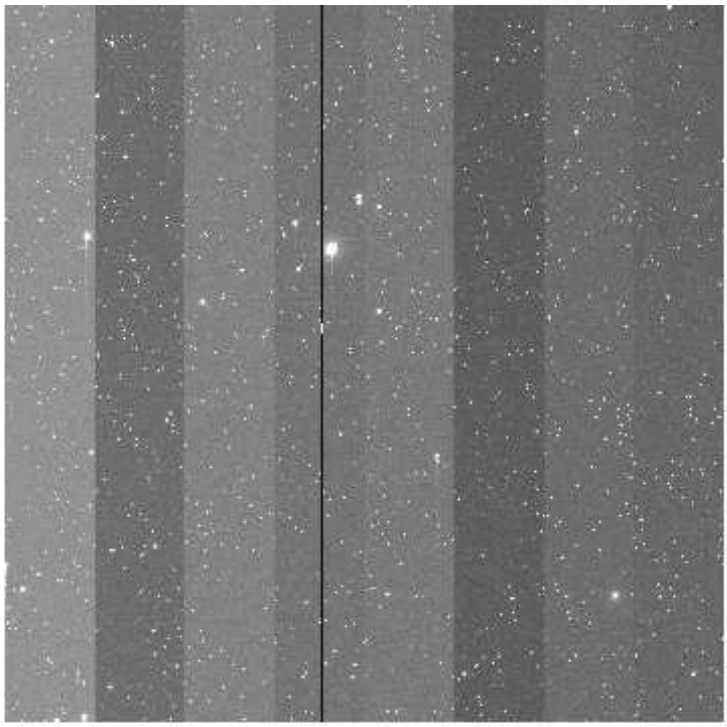
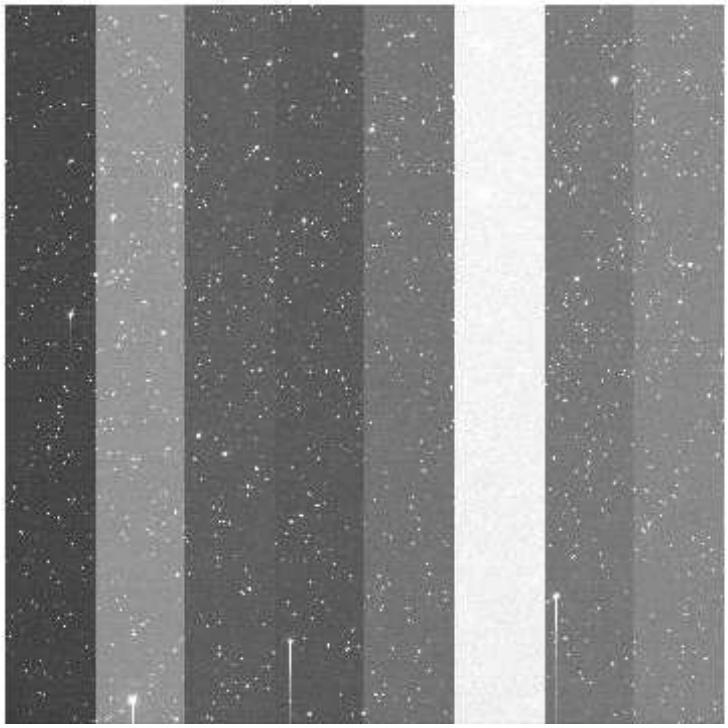
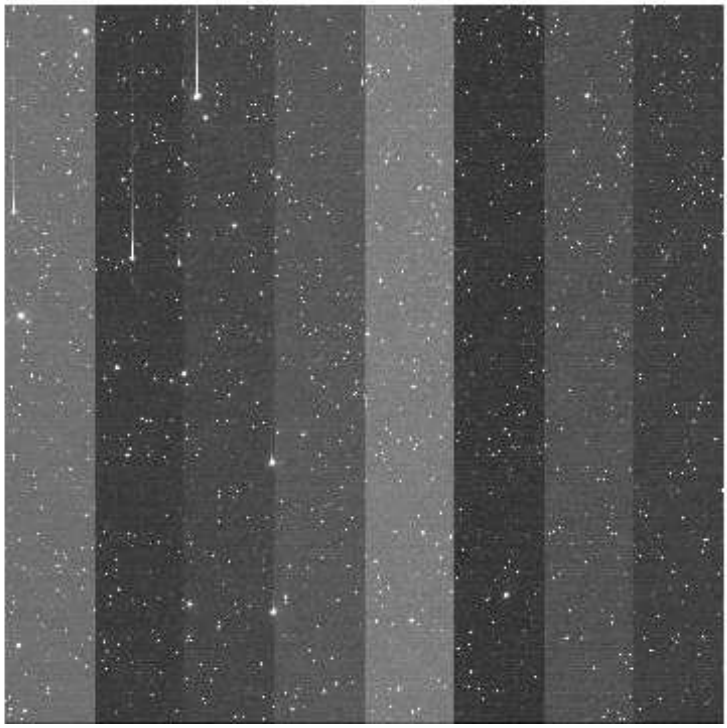
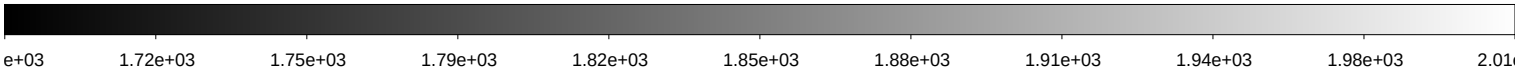
File Name	:	**kmts.20210109.037252.fits** # 81 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1075-3**			
RA	:	10:29:43.510			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.37			
Sidereal Time	:	07:02:10	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T22:20:36	Weather	:	1
CCD Temperature	:	-108.8	Moon Effect	:	0.0



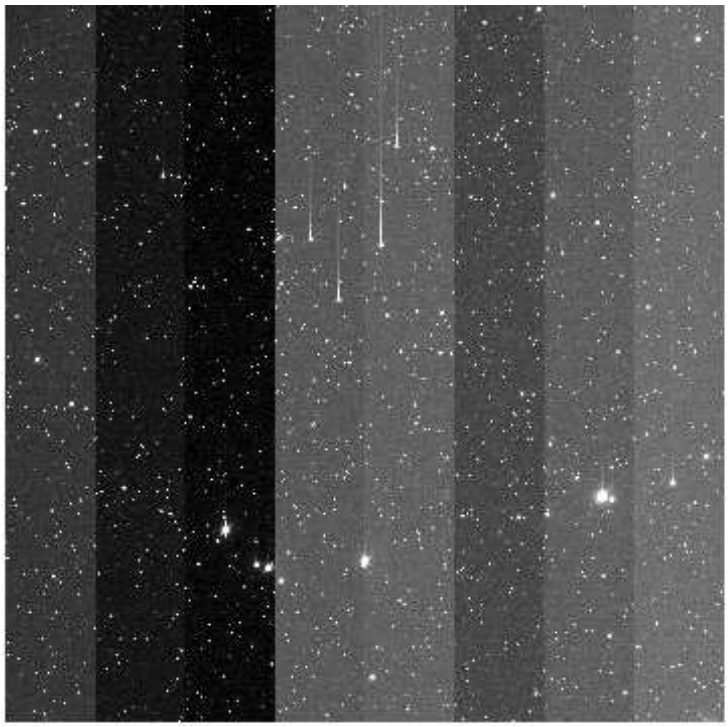
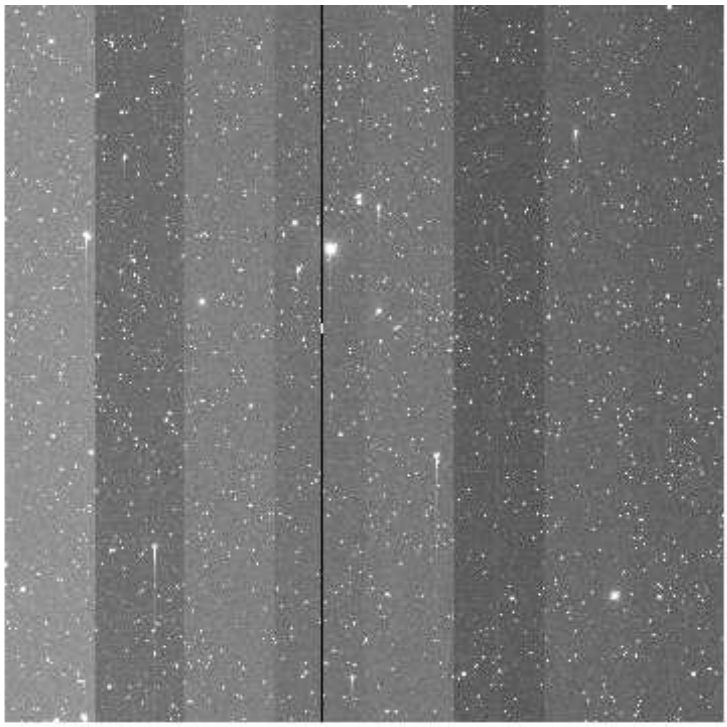
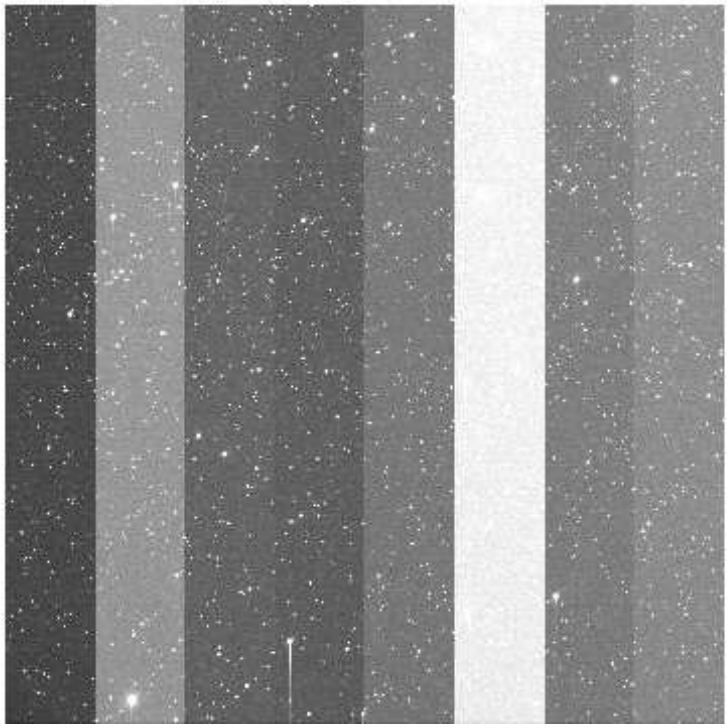
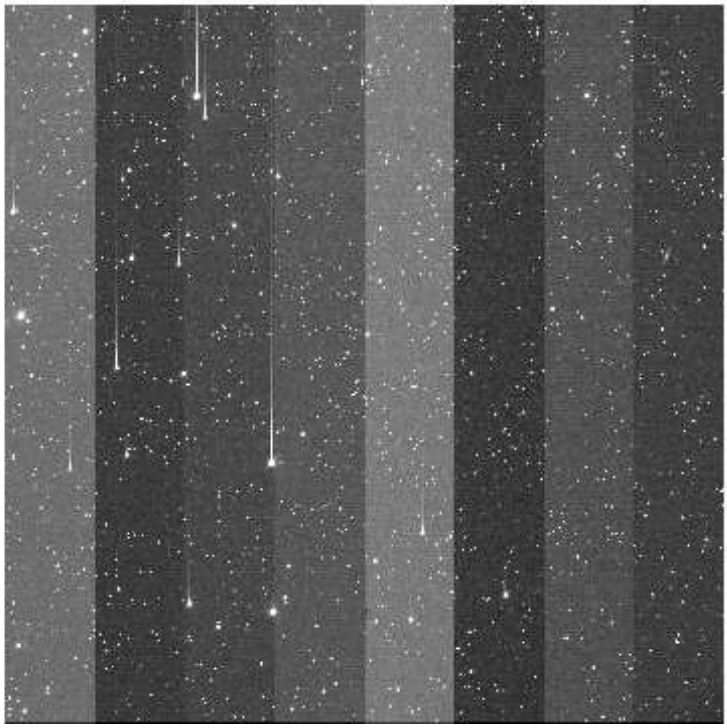
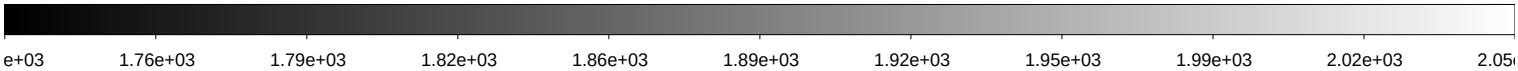
File Name	:	**kmts.20210109.037253.fits** # 82 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1075-3**			
RA	:	10:29:43.510			
DEC	:	-33:53:00.00			
Exposure Time	:	120			
Airmass	:	1.36			
Sidereal Time	:	07:05:19	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T22:23:45	Weather	:	1
CCD Temperature	:	-108.58	Moon Effect	:	0.0



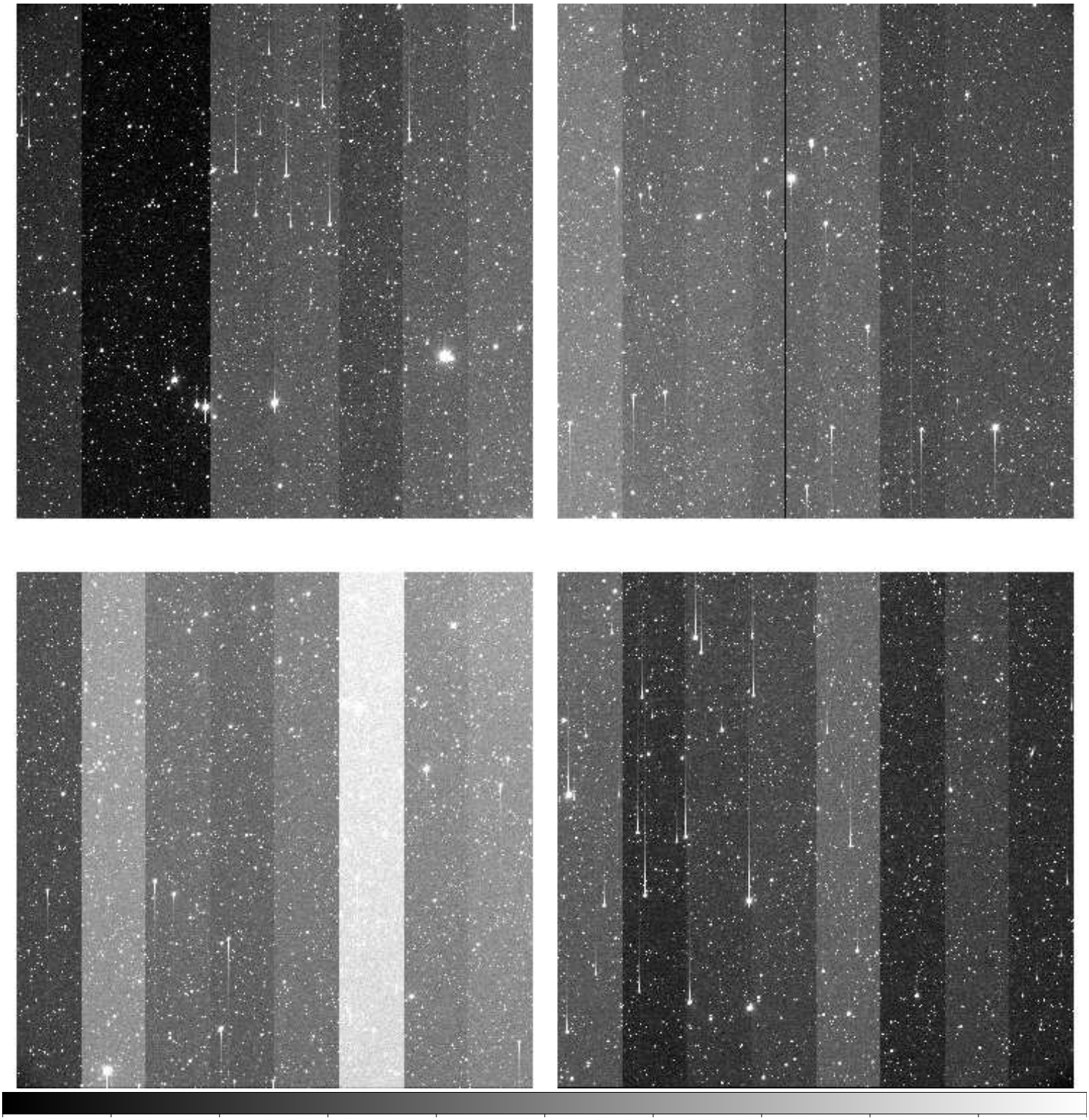
File Name	:	**kmts.20210109.037254.fits** # 83 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-0**			
RA	:	10:38:56.430			
DEC	:	-34:00:00.00			
Exposure Time	:	120			
Airmass	:	1.38			
Sidereal Time	:	07:08:35	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T22:26:48	Weather	:	1
CCD Temperature	:	-108.85	Moon Effect	:	0.0

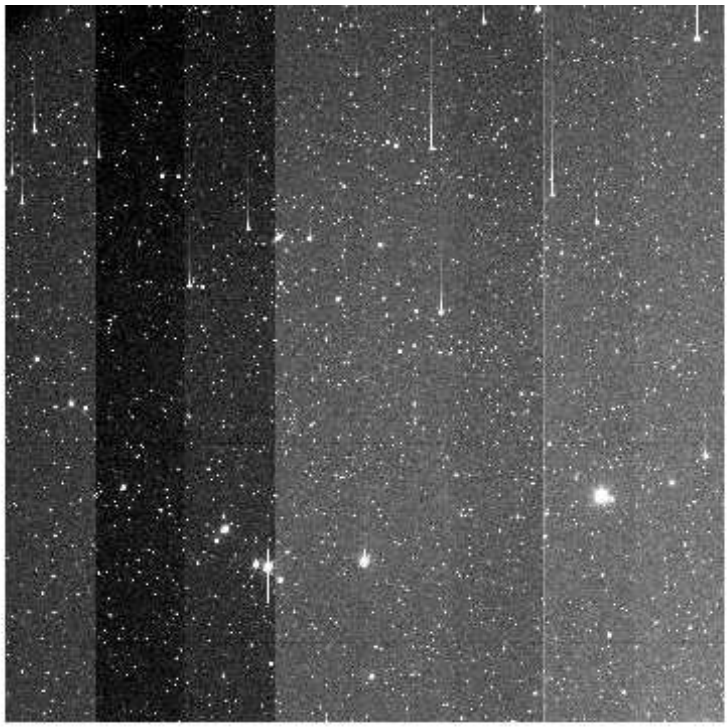
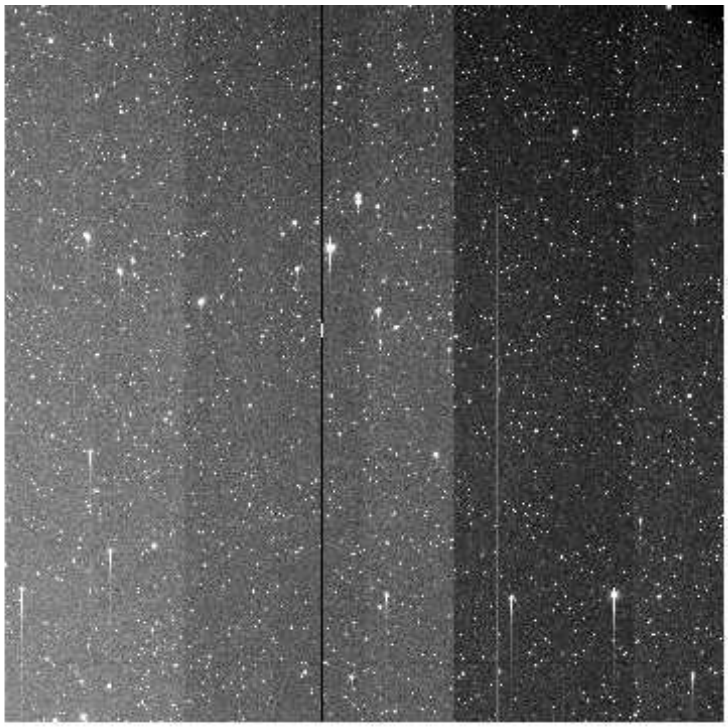
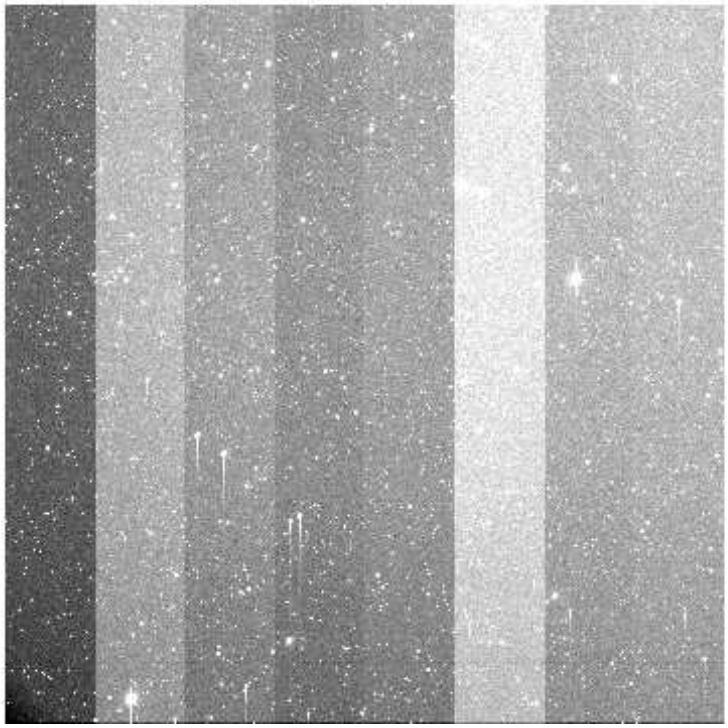
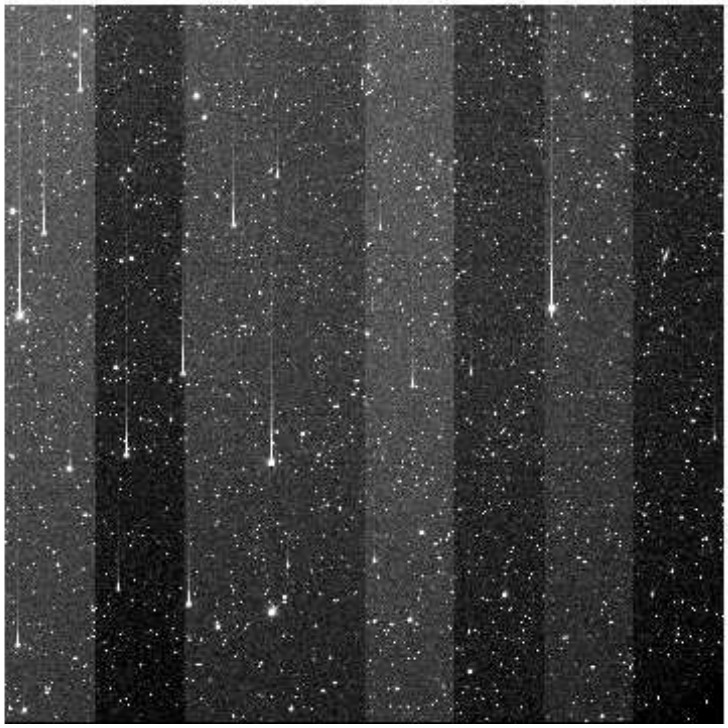
File Name	:	**kmts.20210109.037255.fits** # 84 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-0**			
RA	:	10:38:56.430			
DEC	:	-34:00:00.00			
Exposure Time	:	120			
Airmass	:	1.37			
Sidereal Time	:	07:11:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T22:29:57	Weather	:	1
CCD Temperature	:	-108.84	Moon Effect	:	0.0

File Name	:	**kmts.20210109.037256.fits** # 85 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-0**			
RA	:	10:38:56.410			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.36			
Sidereal Time	:	07:14:42	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-09T22:33:07	Weather	:	1
CCD Temperature	:	-108.84	Moon Effect	:	0.0

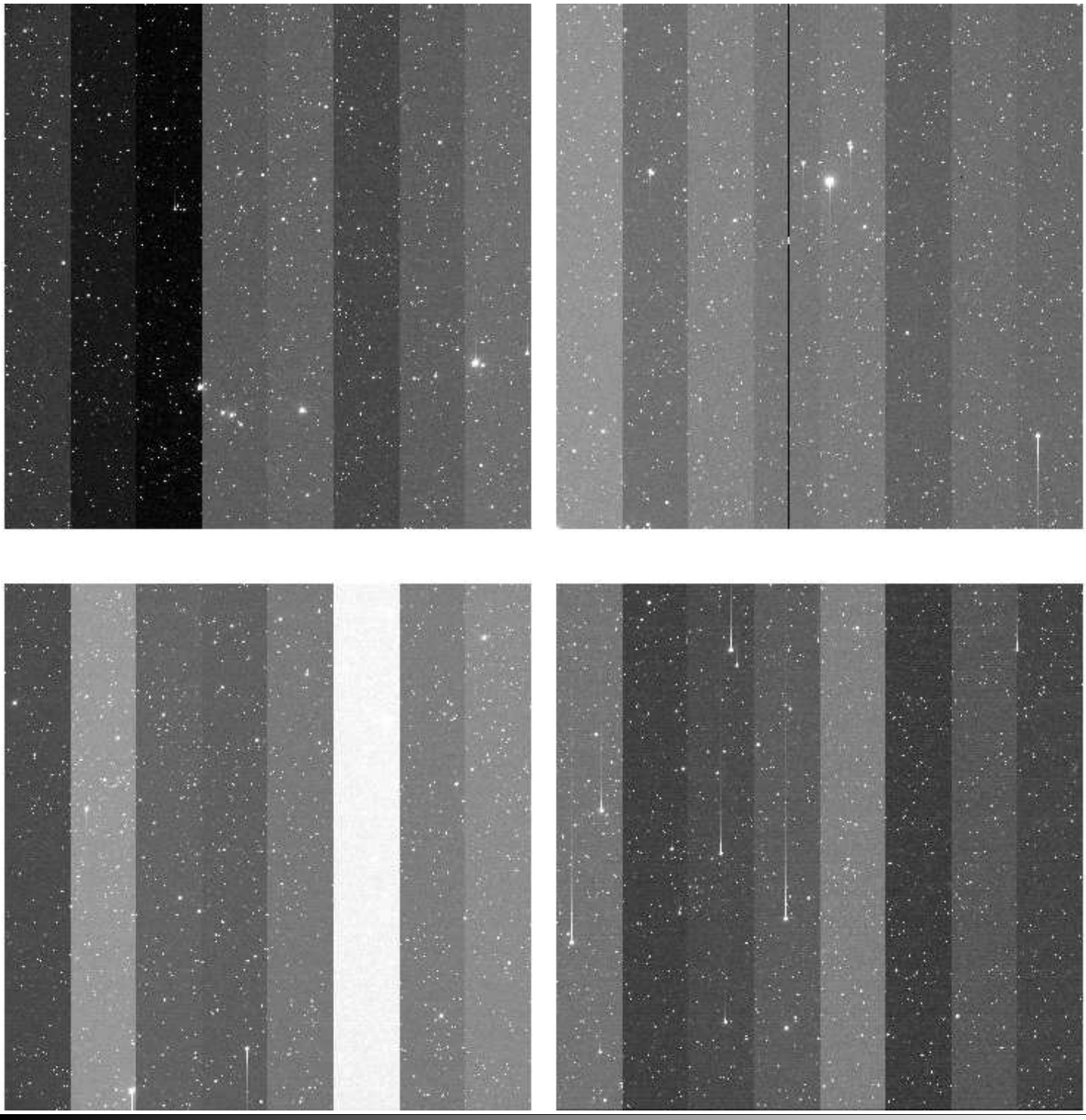


File Name	:	**kmts.20210109.037257.fits** # 86 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-0**			
RA	:	10:38:56.420			
DEC	:	-34:00:00.90			
Exposure Time	:	120			
Airmass	:	1.34			
Sidereal Time	:	07:17:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T22:36:18	Weather	:	1
CCD Temperature	:	-108.86	Moon Effect	:	0.0

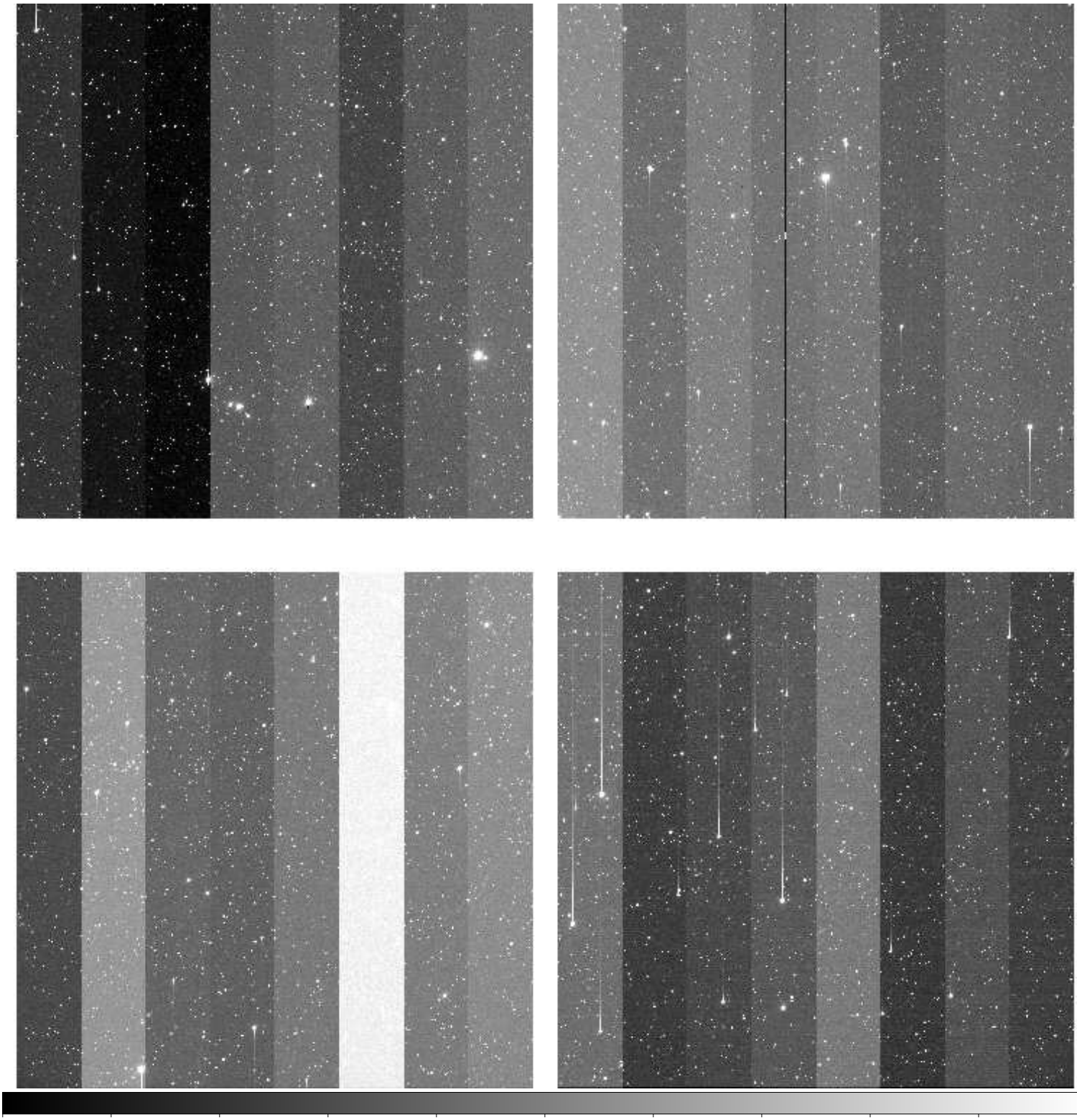





e+03 2.67e+03 2.72e+03 2.78e+03 2.84e+03 2.89e+03 2.95e+03 3e+03 3.06e+03 3.12e+03 3.17

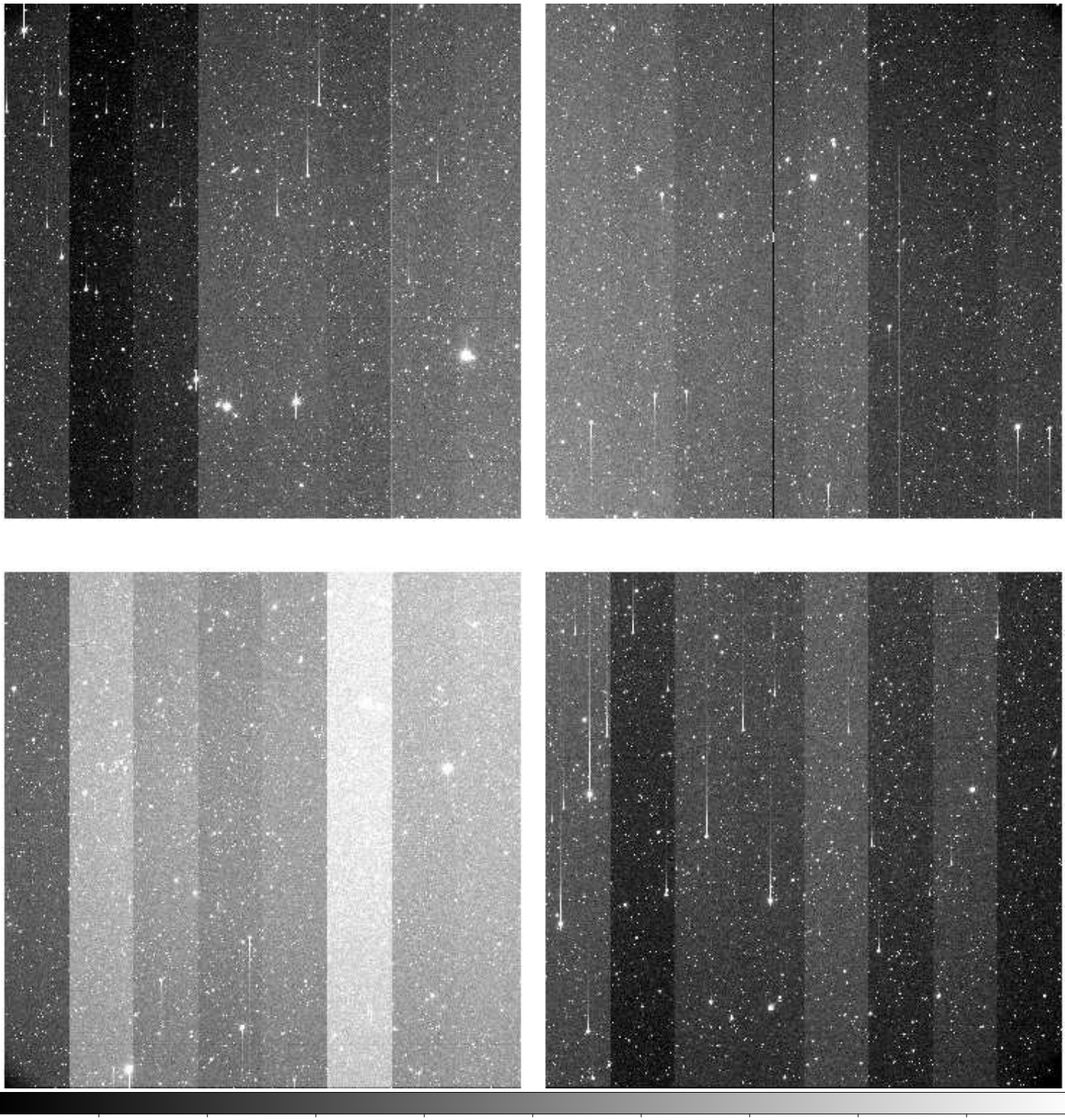
File Name	:	**kmts.20210109.037258.fits** # 87 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-1**			
RA	:	10:39:15.720			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.33			
Sidereal Time	:	07:21:05	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T22:39:29	Weather	:	1
CCD Temperature	:	-108.87	Moon Effect	:	0.0



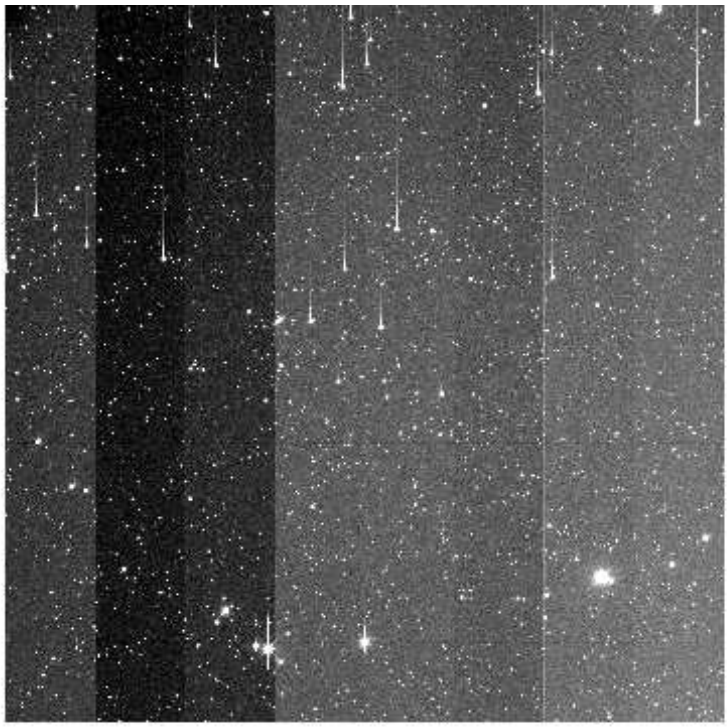
File Name	:	**kmts.20210109.037259.fits** # 88 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-1**			
RA	:	10:39:15.710			
DEC	:	-34:00:00.00			
Exposure Time	:	120			
Airmass	:	1.32			
Sidereal Time	:	07:24:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T22:42:37	Weather	:	1
CCD Temperature	:	-108.89	Moon Effect	:	0.0

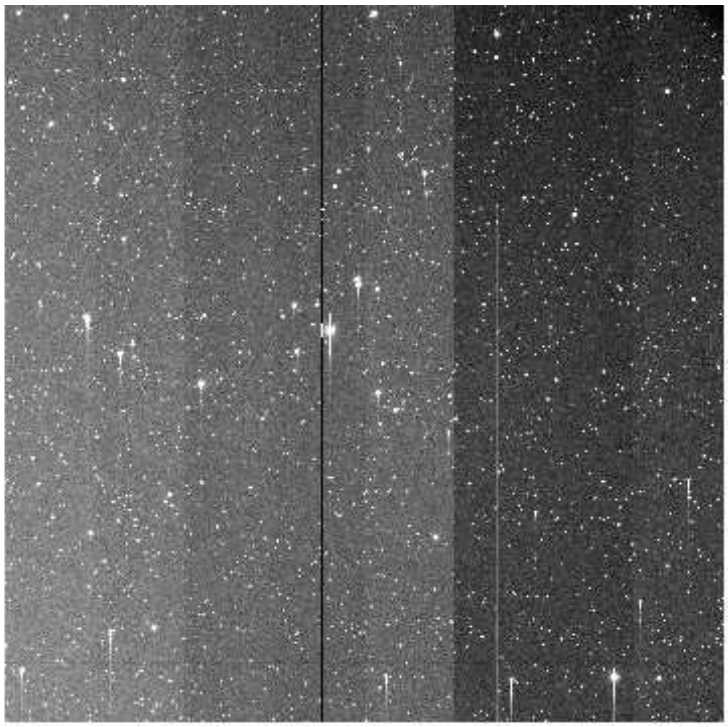


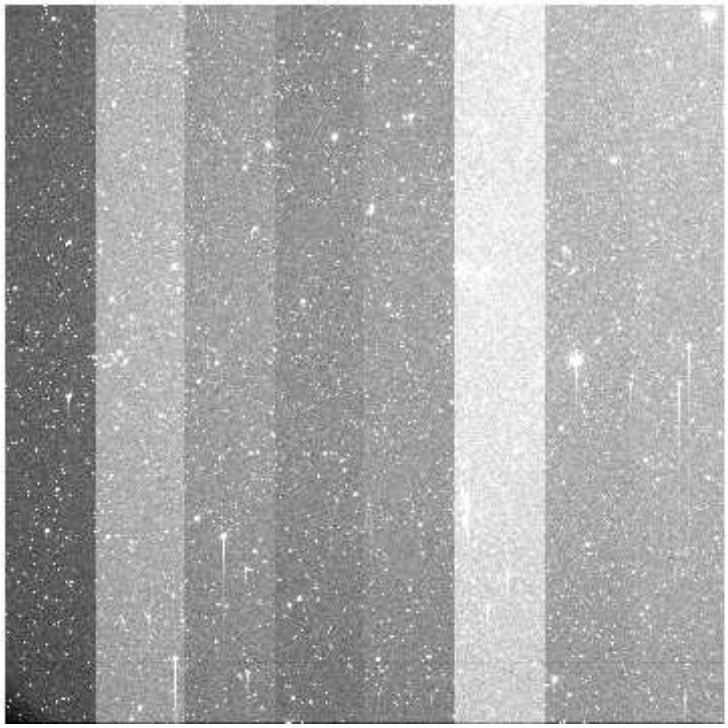
File Name	:	**kmts.20210109.037260.fits** # 89 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-1**			
RA	:	10:39:15.700			
DEC	:	-33:50:00.00			
Exposure Time	:	120			
Airmass	:	1.31			
Sidereal Time	:	07:27:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T22:45:47	Weather	:	1
CCD Temperature	:	-108.9	Moon Effect	:	0.0

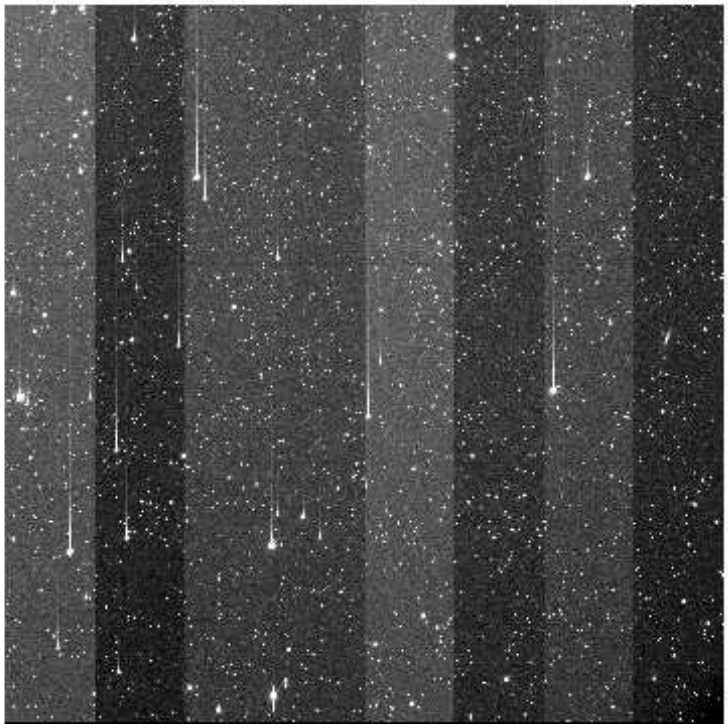


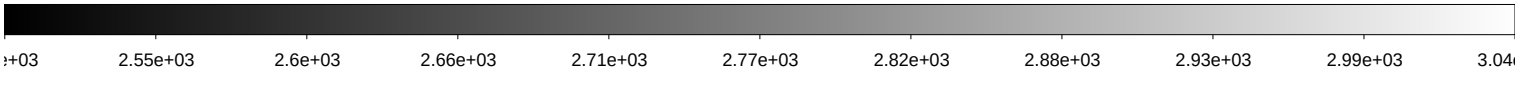
File Name	:	**kmts.20210109.037261.fits** # 90 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-2**			
RA	:	10:38:56.410			
DEC	:	-33:53:00.00			
Exposure Time	:	120			
Airmass	:	1.29			
Sidereal Time	:	07:30:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T22:48:56	Weather	:	1
CCD Temperature	:	-108.91	Moon Effect	:	0.0



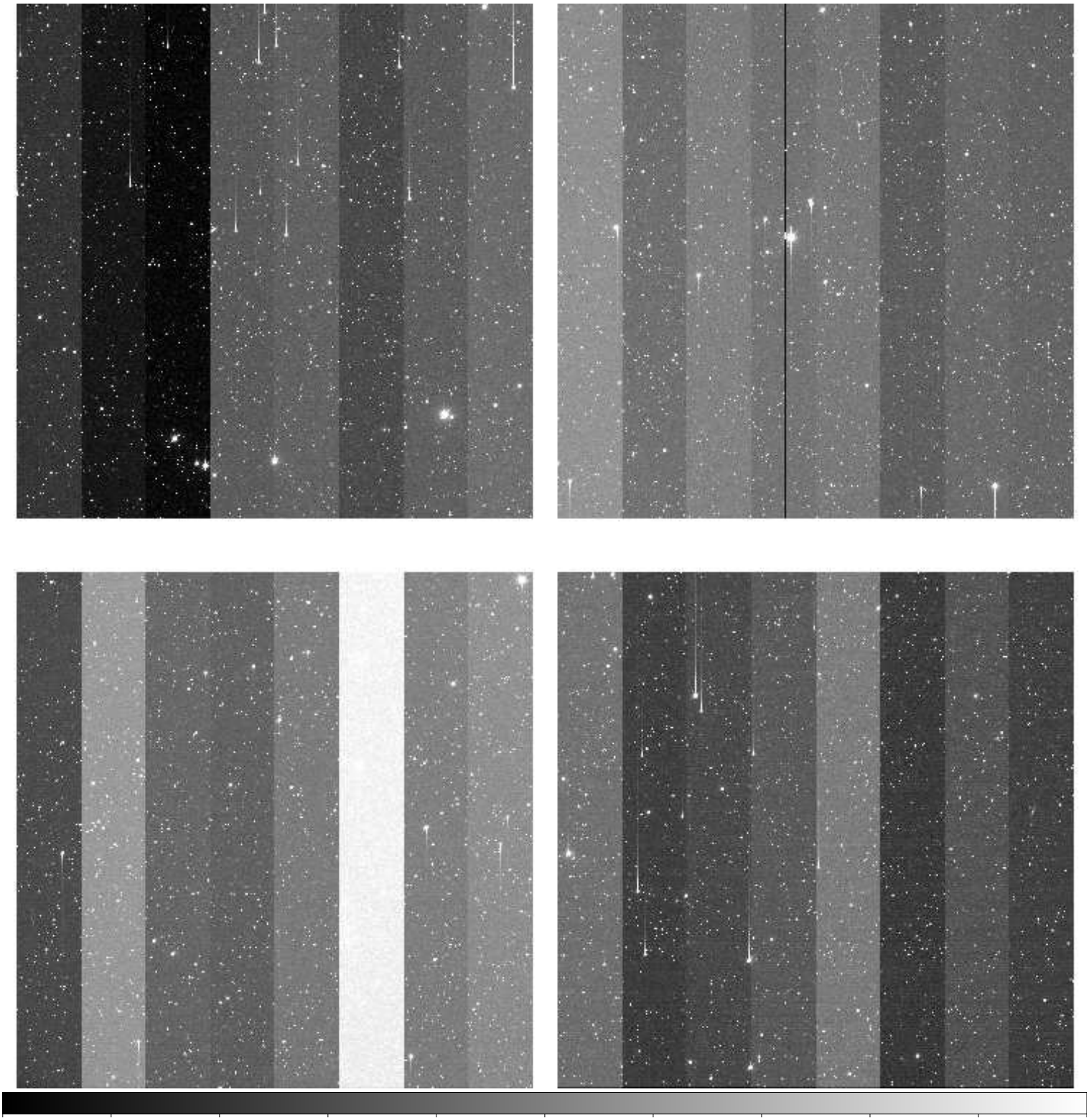




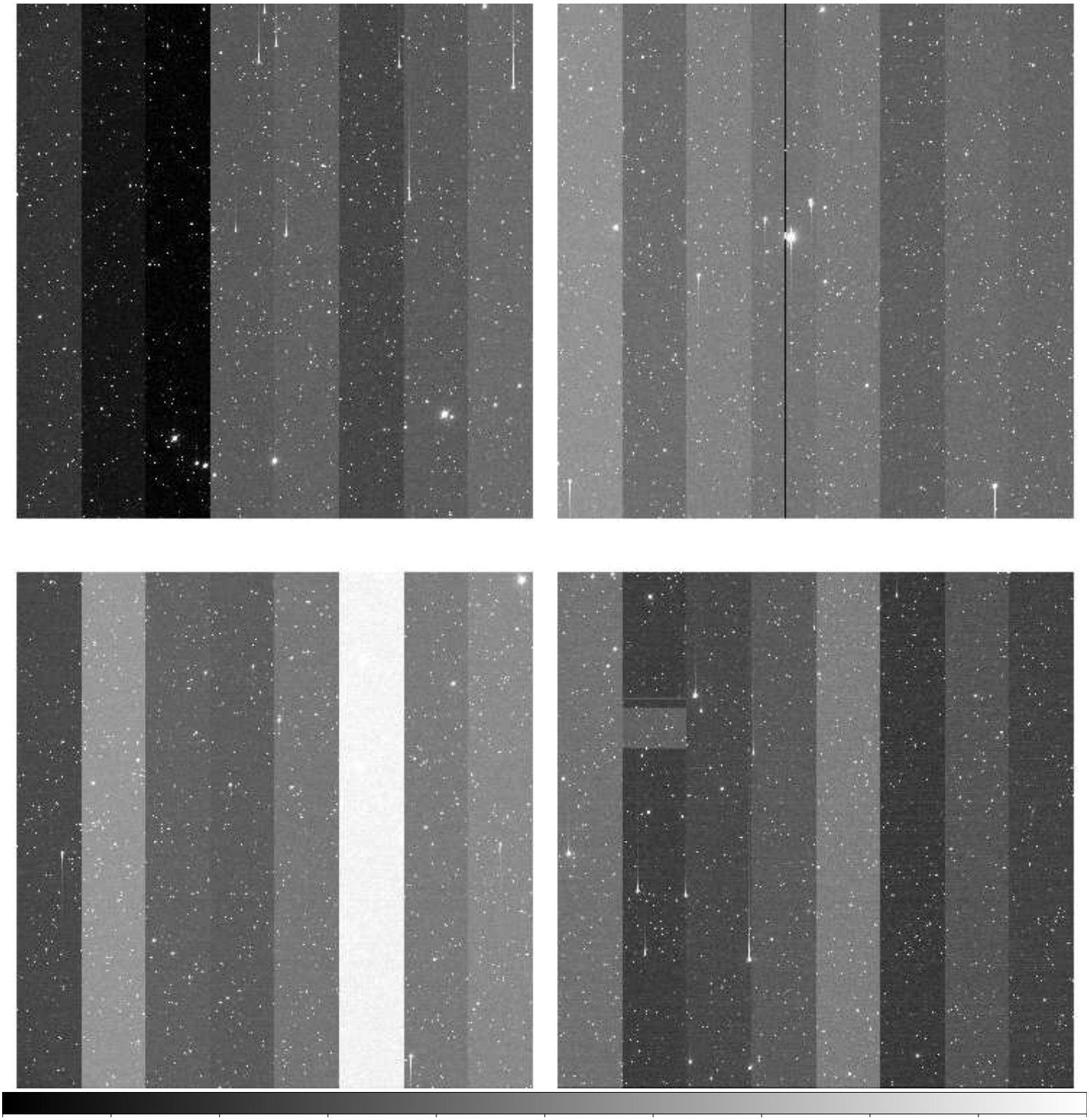




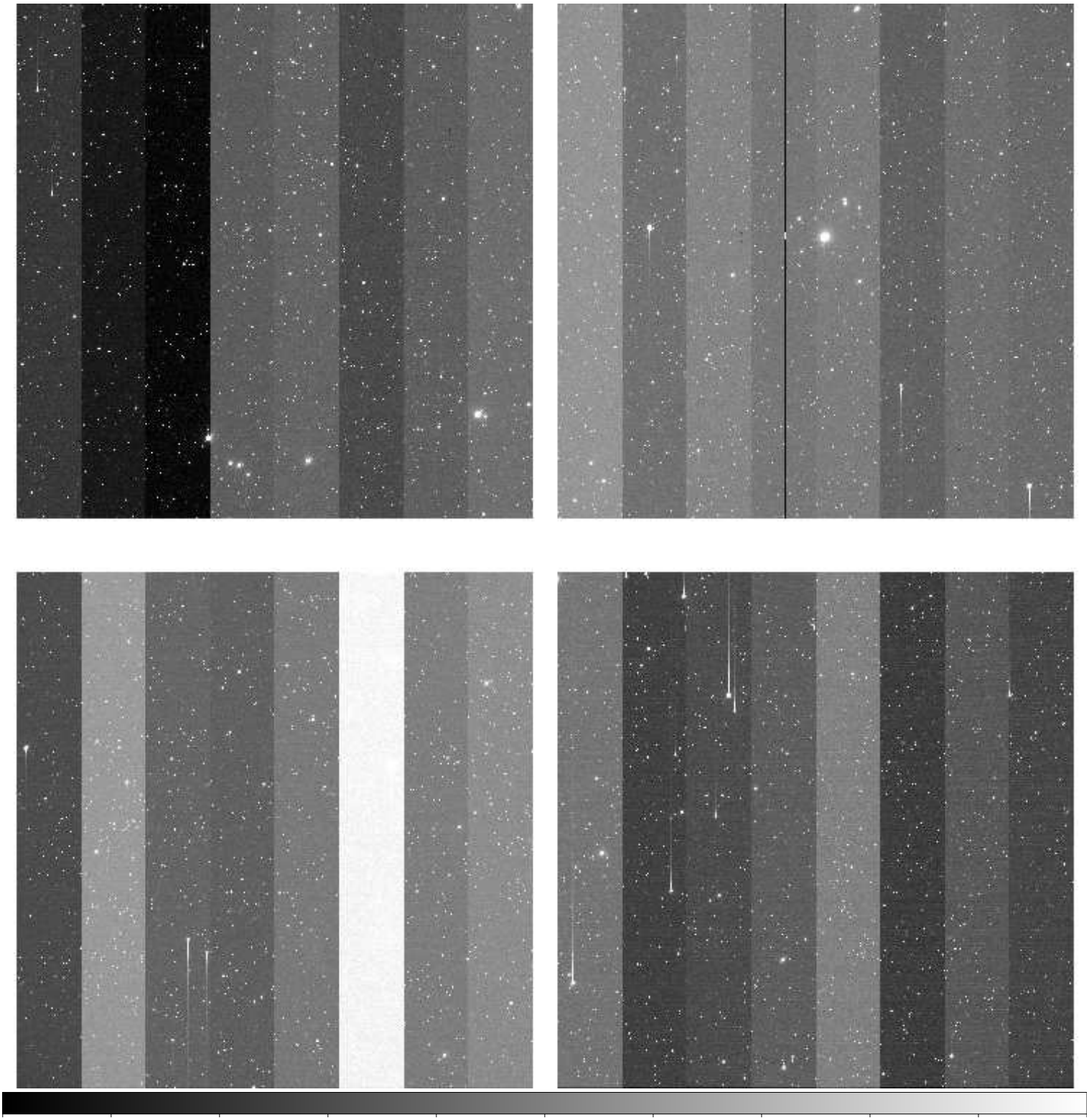
File Name	:	**kmts.20210109.037262.fits** # 91 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-2**			
RA	:	10:38:56.430			
DEC	:	-33:53:00.00			
Exposure Time	:	120			
Airmass	:	1.28			
Sidereal Time	:	07:35:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T22:53:15	Weather	:	1
CCD Temperature	:	-108.94	Moon Effect	:	0.0



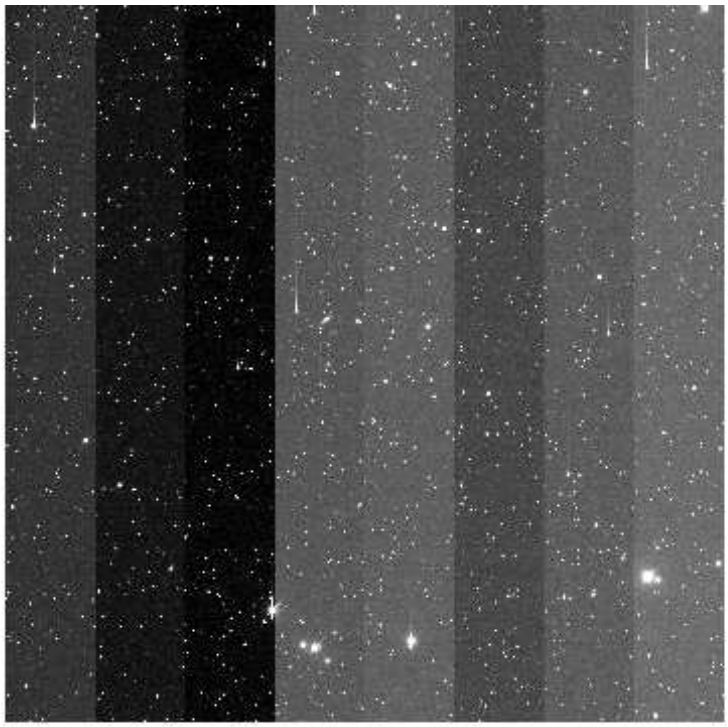
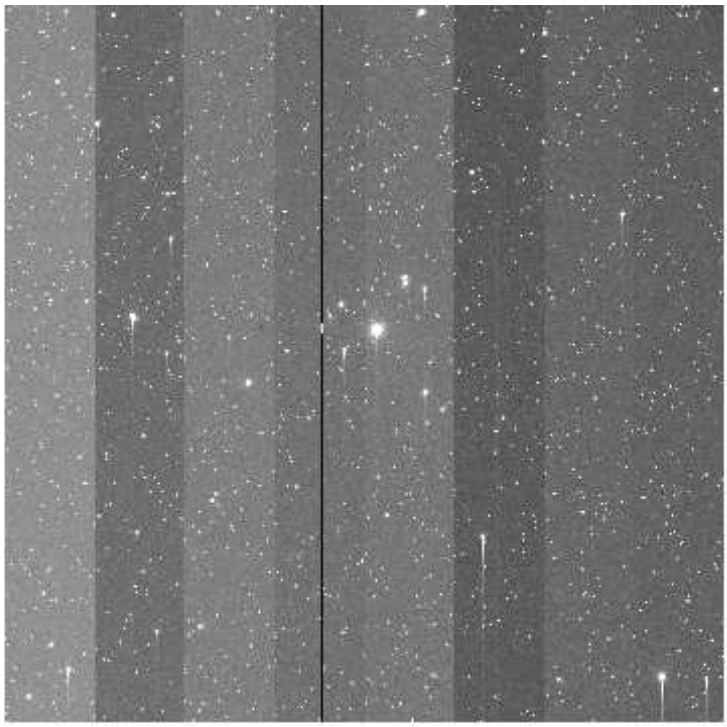
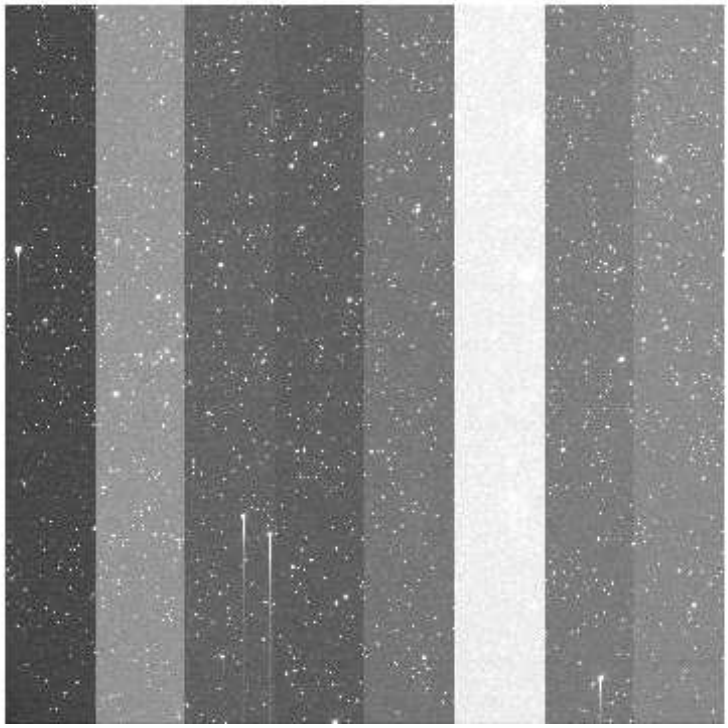
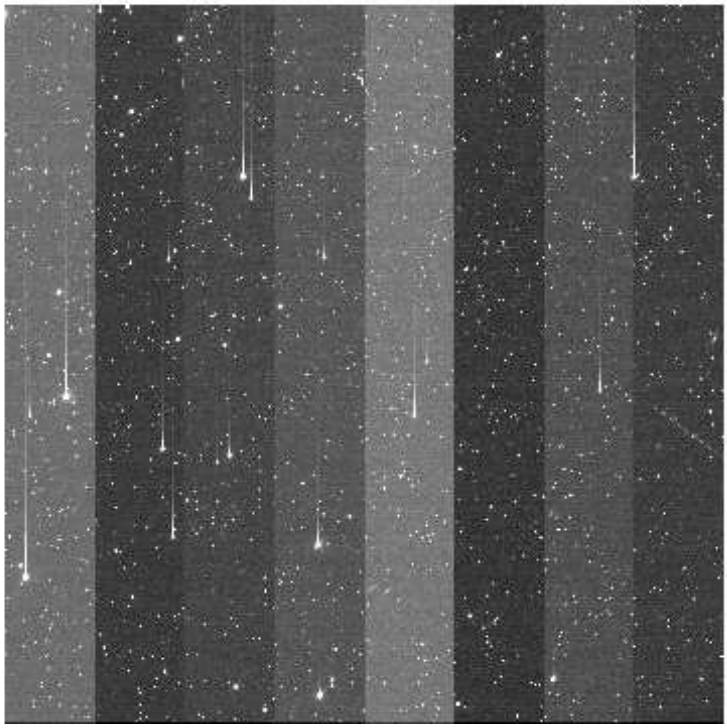
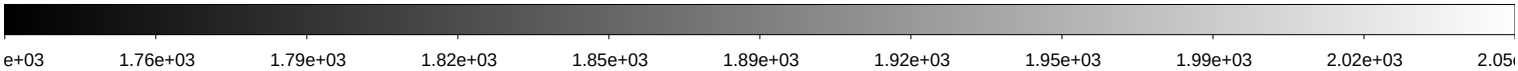
File Name	:	**kmts.20210109.037263.fits** # 92 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-2**			
RA	:	10:38:56.400			
DEC	:	-33:53:00.10			
Exposure Time	:	120			
Airmass	:	1.27			
Sidereal Time	:	07:38:04	Image Issue	:	E
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T22:56:25	Weather	:	1
CCD Temperature	:	-108.94	Moon Effect	:	0.0



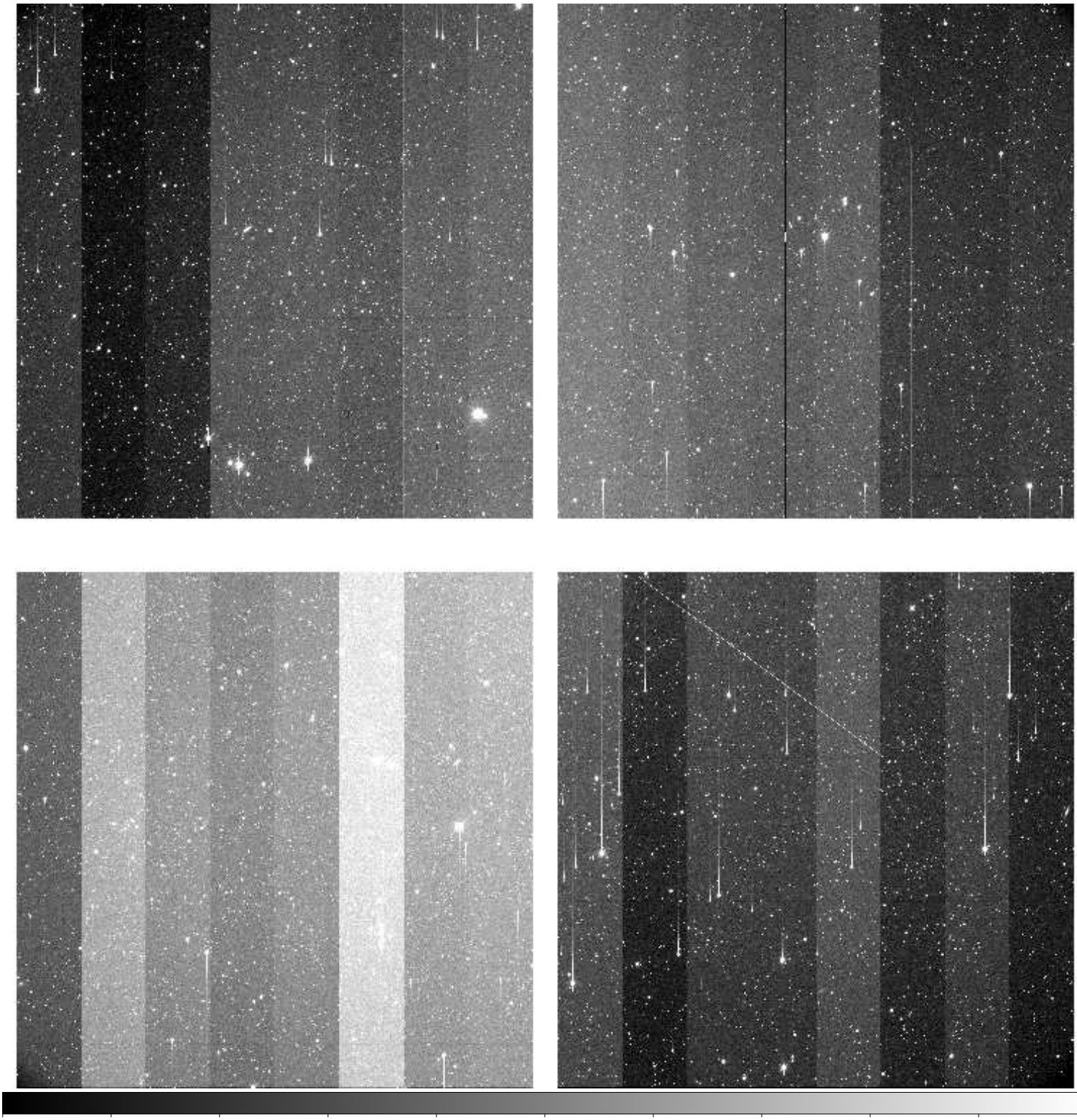
File Name	:	**kmts.20210109.037264.fits** # 93 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-3**			
RA	:	10:39:15.730			
DEC	:	-33:52:59.80			
Exposure Time	:	120			
Airmass	:	1.26			
Sidereal Time	:	07:41:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T22:59:34	Weather	:	1
CCD Temperature	:	-108.95	Moon Effect	:	0.0



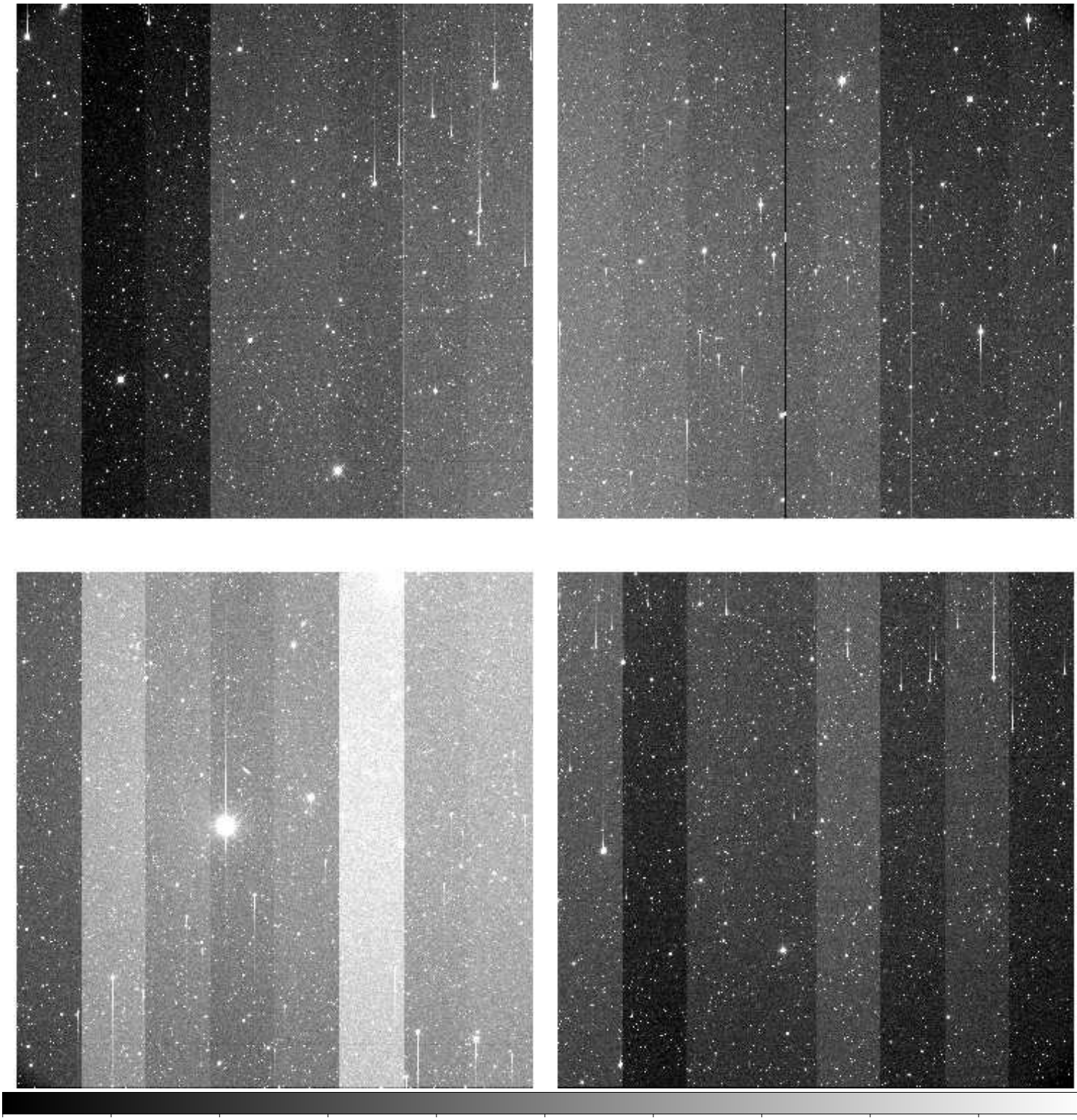
File Name	:	**kmts.20210109.037265.fits** # 94 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-3**			
RA	:	10:39:15.720			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.24			
Sidereal Time	:	07:44:25	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T23:02:44	Weather	:	1
CCD Temperature	:	-108.96	Moon Effect	:	0.0

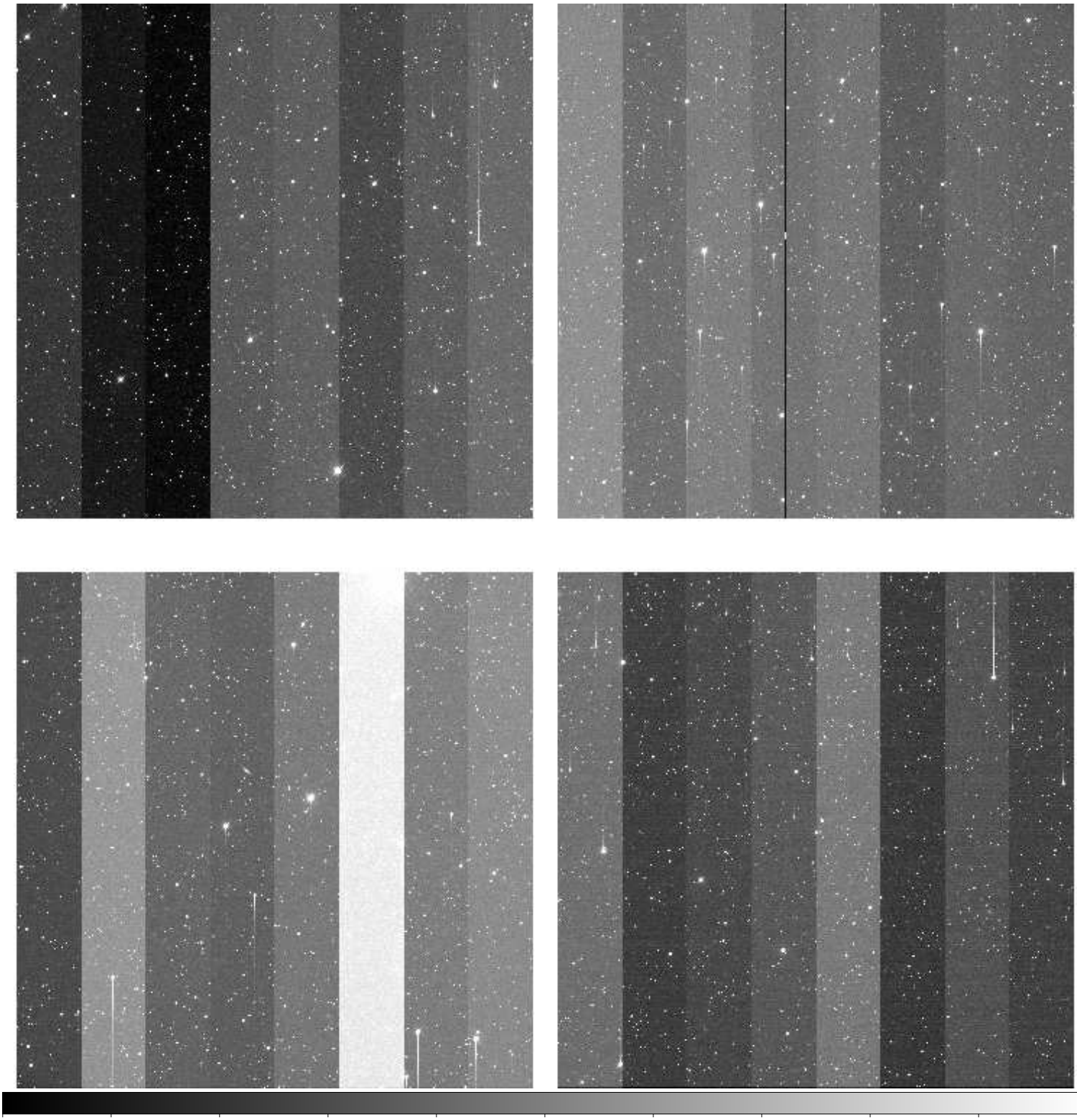
File Name	:	**kmts.20210109.037266.fits** # 95 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1076-3**			
RA	:	10:39:15.710			
DEC	:	-33:52:50.00			
Exposure Time	:	120			
Airmass	:	1.23			
Sidereal Time	:	07:47:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T23:05:53	Weather	:	1
CCD Temperature	:	-108.98	Moon Effect	:	0.0



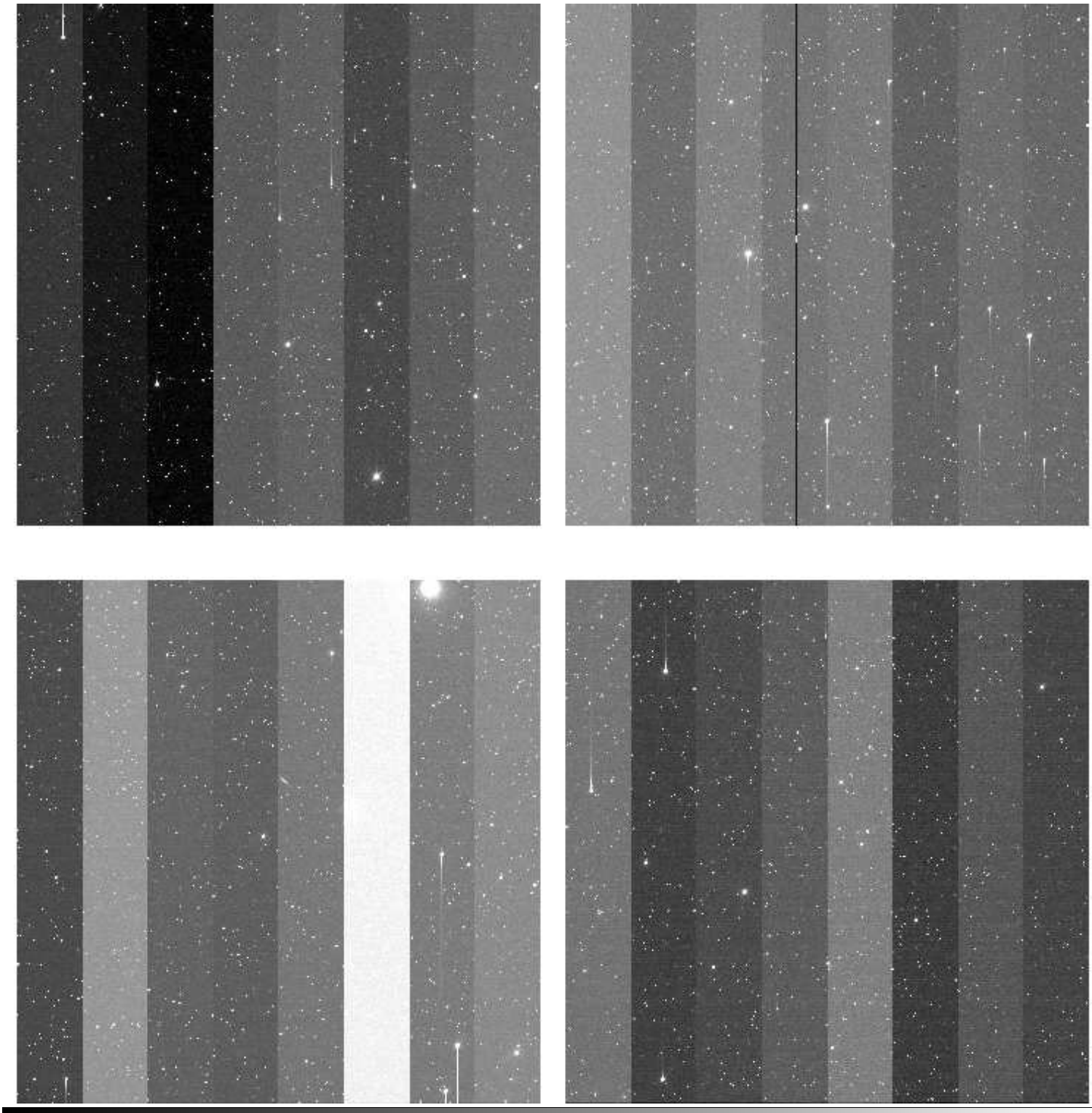
File Name	:	**kmts.20210109.037267.fits** # 96 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1077-0**			
RA	:	10:48:28.610			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.25			
Sidereal Time	:	07:50:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T23:08:52	Weather	:	1
CCD Temperature	:	-108.98	Moon Effect	:	0.0



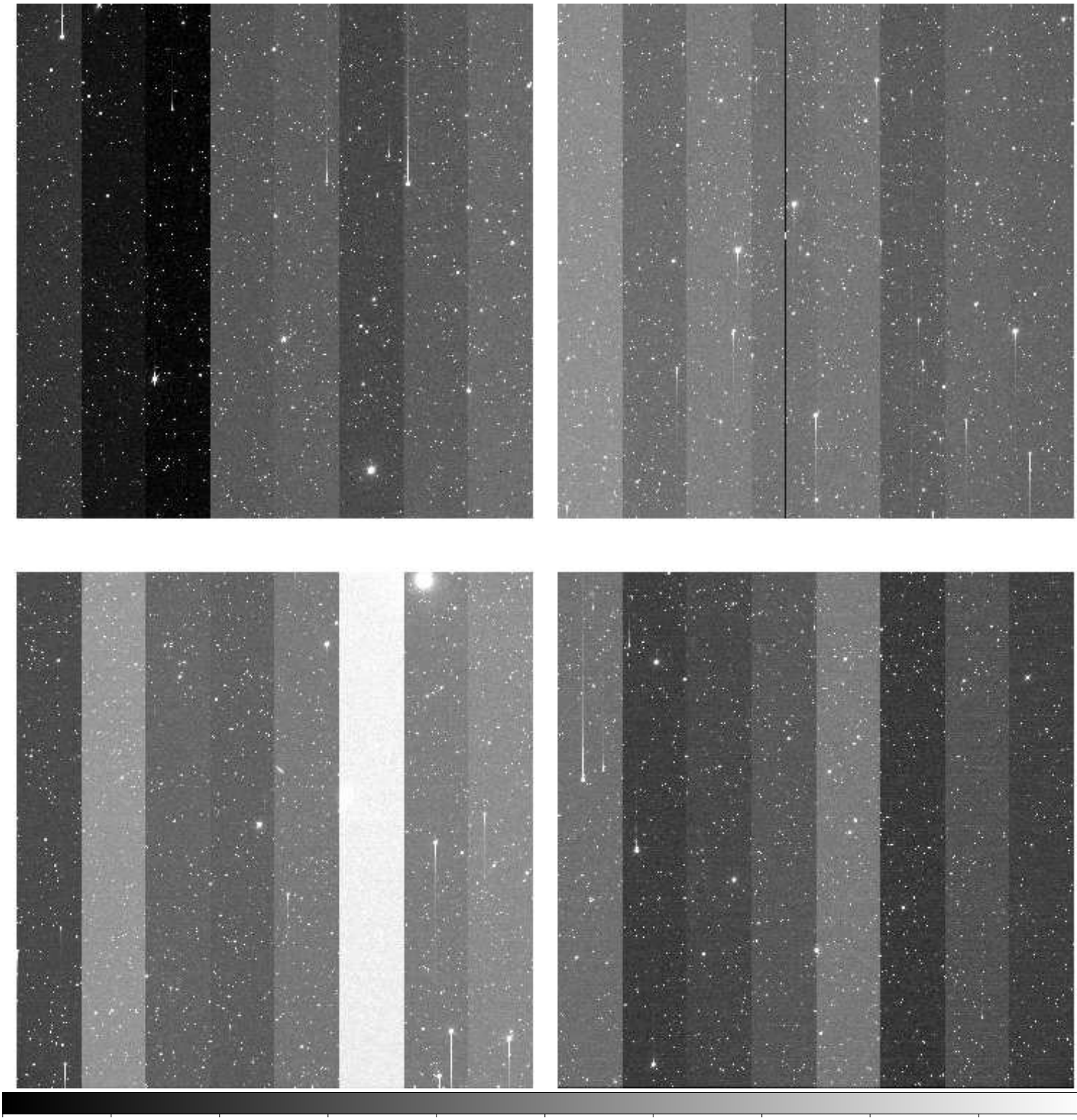
File Name	:	**kmts.20210109.037268.fits** # 97 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1077-0**			
RA	:	10:48:28.630			
DEC	:	-34:00:00.90			
Exposure Time	:	120			
Airmass	:	1.24			
Sidereal Time	:	07:55:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T23:13:16	Weather	:	1
CCD Temperature	:	-109	Moon Effect	:	0.0



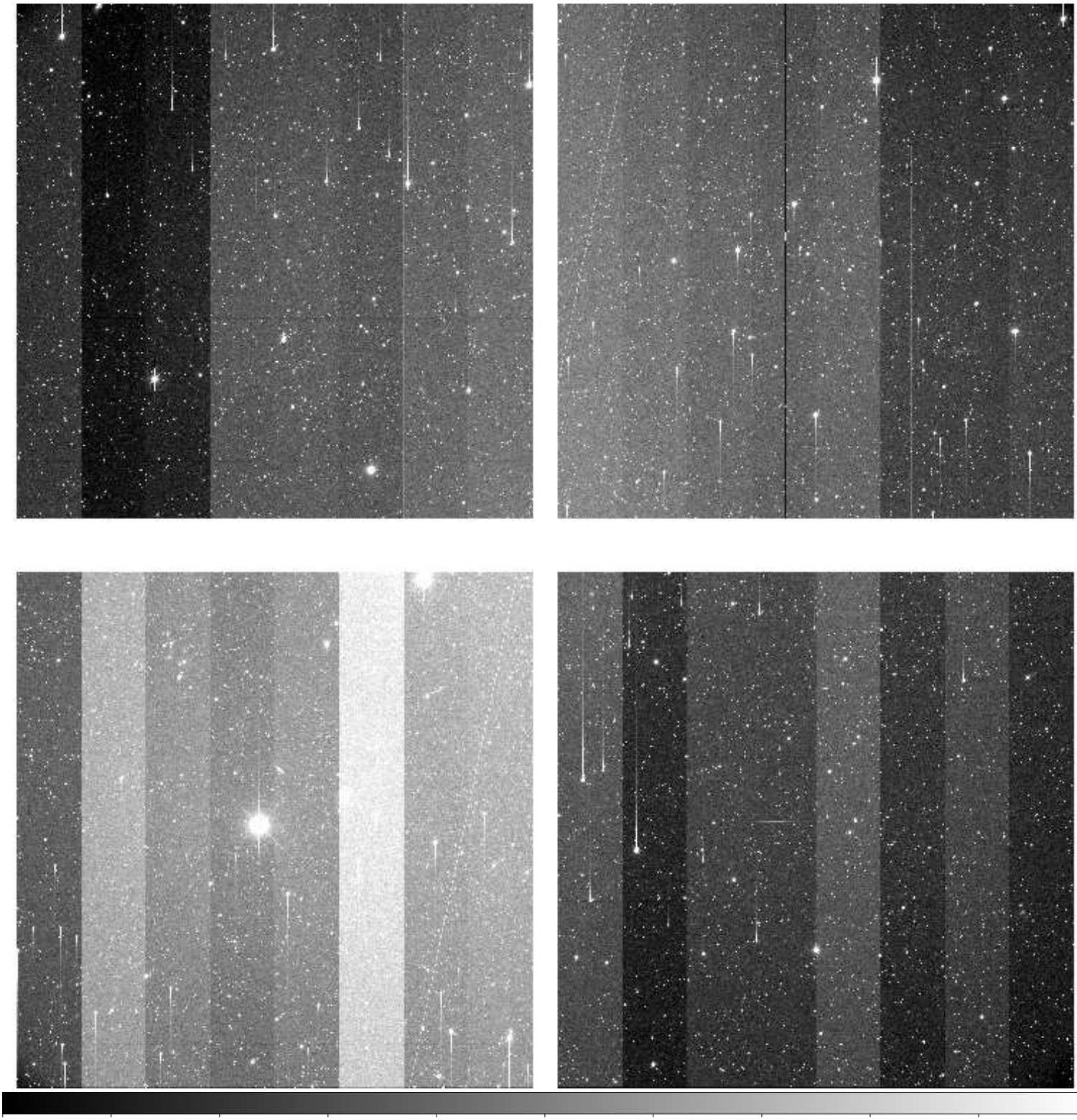
File Name	:	**kmts.20210109.037269.fits** # 98 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1077-1**			
RA	:	10:48:47.910			
DEC	:	-34:00:00.00			
Exposure Time	:	120			
Airmass	:	1.23			
Sidereal Time	:	07:58:09	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T23:16:26	Weather	:	1
CCD Temperature	:	-109	Moon Effect	:	0.0



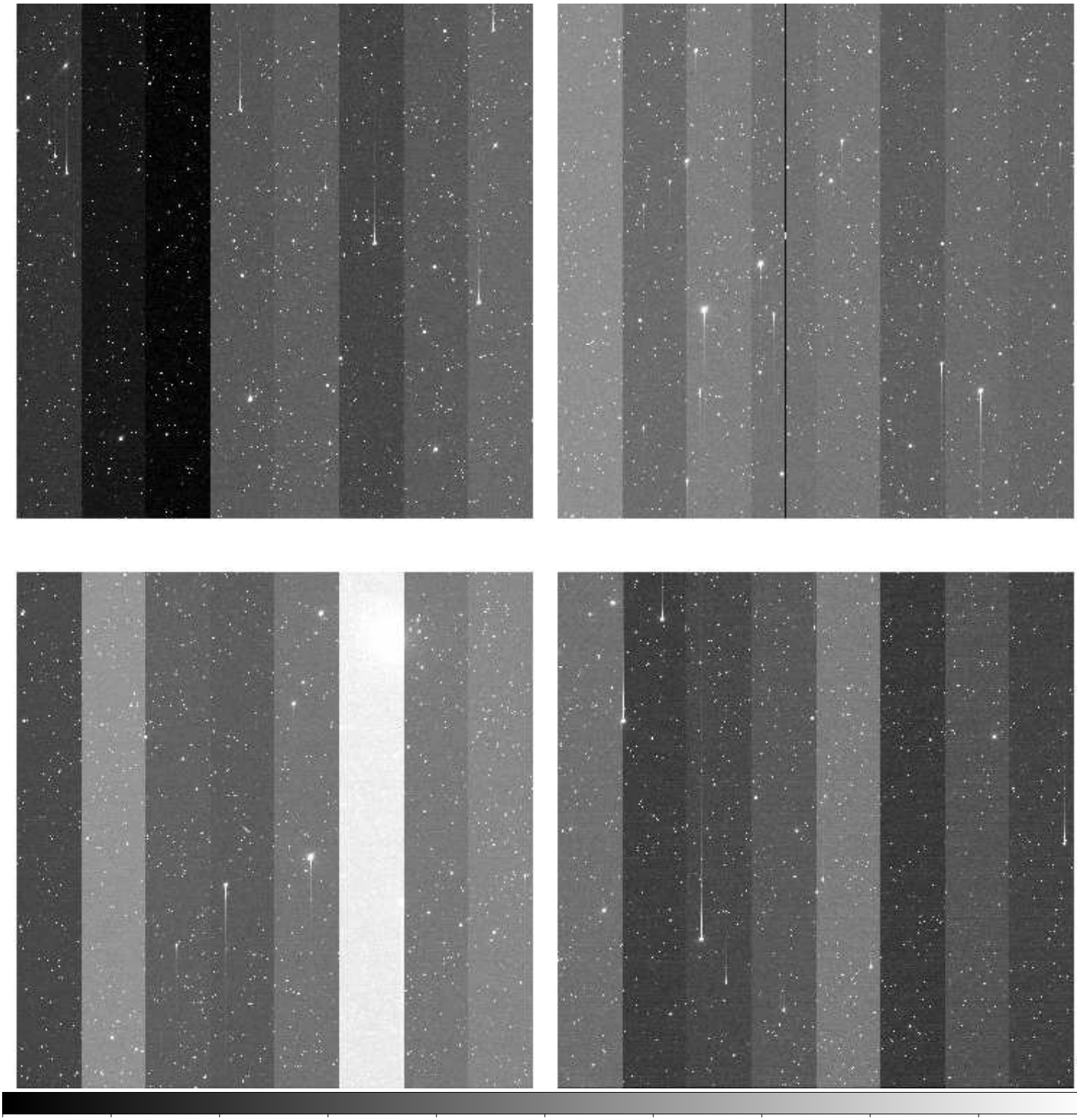
File Name	:	**kmts.20210109.037270.fits** # 99 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1077-1**			
RA	:	10:48:47.920			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.22			
Sidereal Time	:	08:01:18	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T23:19:35	Weather	:	1
CCD Temperature	:	-109.01	Moon Effect	:	0.0



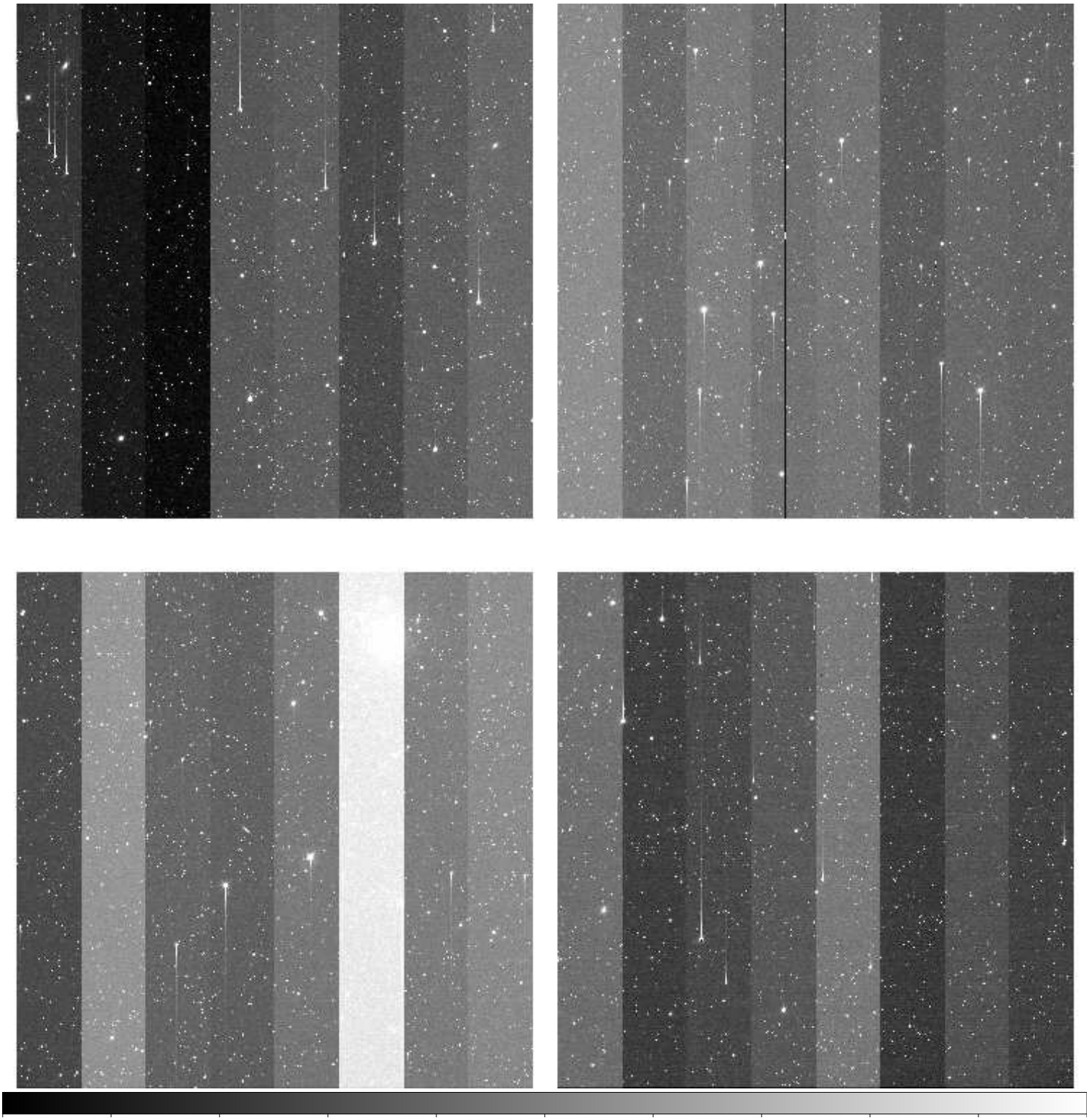
File Name	:	**kmts.20210109.037271.fits** # 100 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1077-1**			
RA	:	10:48:47.900			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.21			
Sidereal Time	:	08:04:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T23:22:45	Weather	:	1
CCD Temperature	:	-108.79	Moon Effect	:	0.0



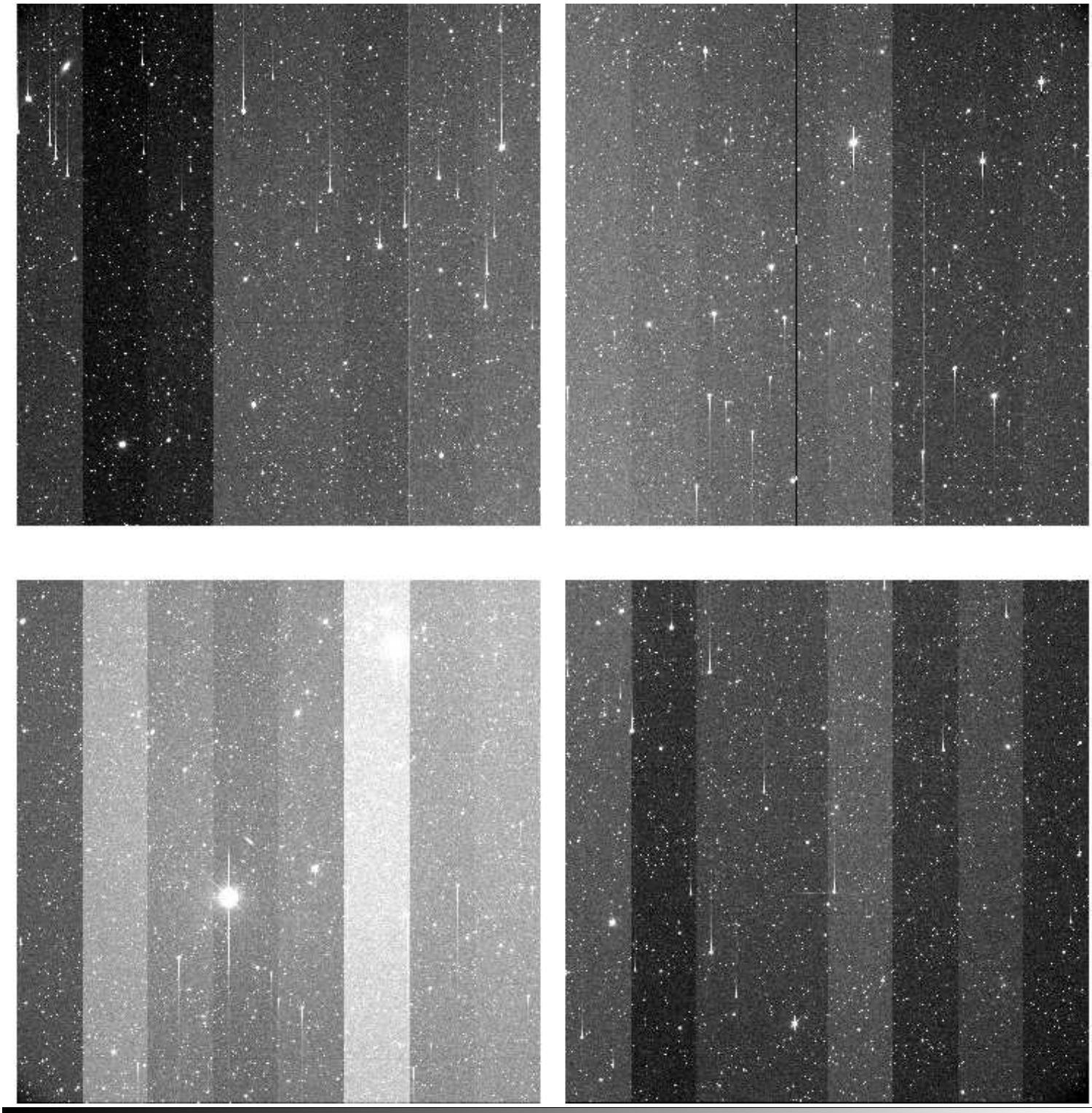
File Name	:	**kmts.20210109.037272.fits** # 101 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1077-2**			
RA	:	10:48:28.620			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.20			
Sidereal Time	:	08:07:38	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T23:25:54	Weather	:	1
CCD Temperature	:	-109	Moon Effect	:	0.0



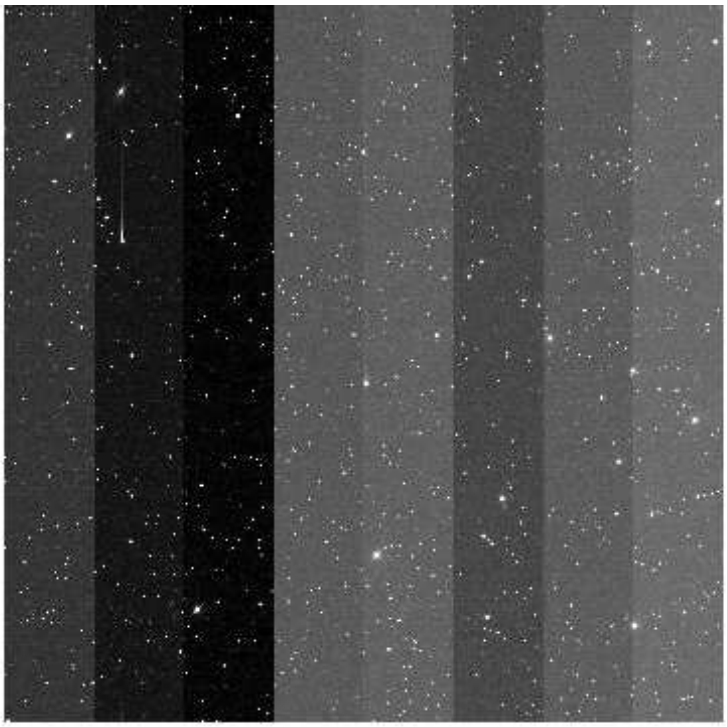
File Name	:	**kmts.20210109.037273.fits** # 102 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1077-2**			
RA	:	10:48:28.620			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.19			
Sidereal Time	:	08:10:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T23:29:04	Weather	:	1
CCD Temperature	:	-109.03	Moon Effect	:	0.0

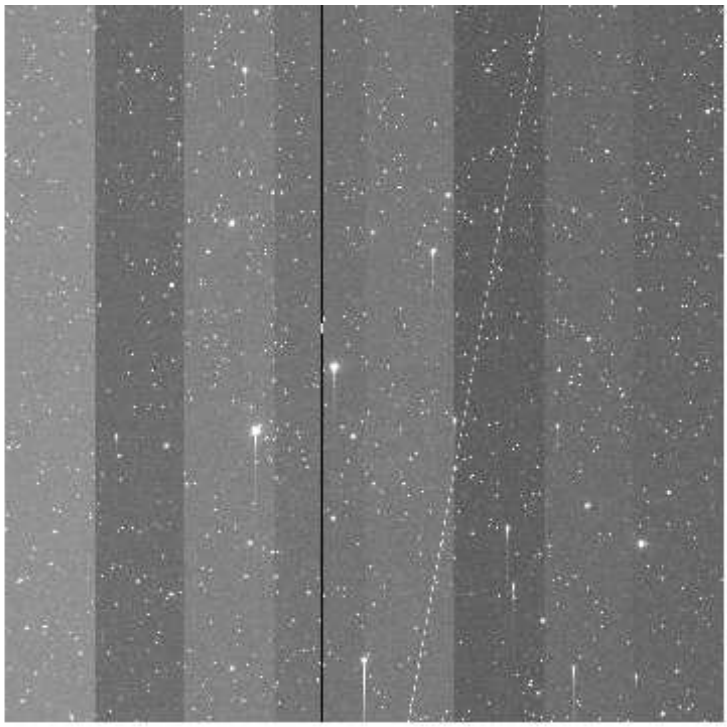


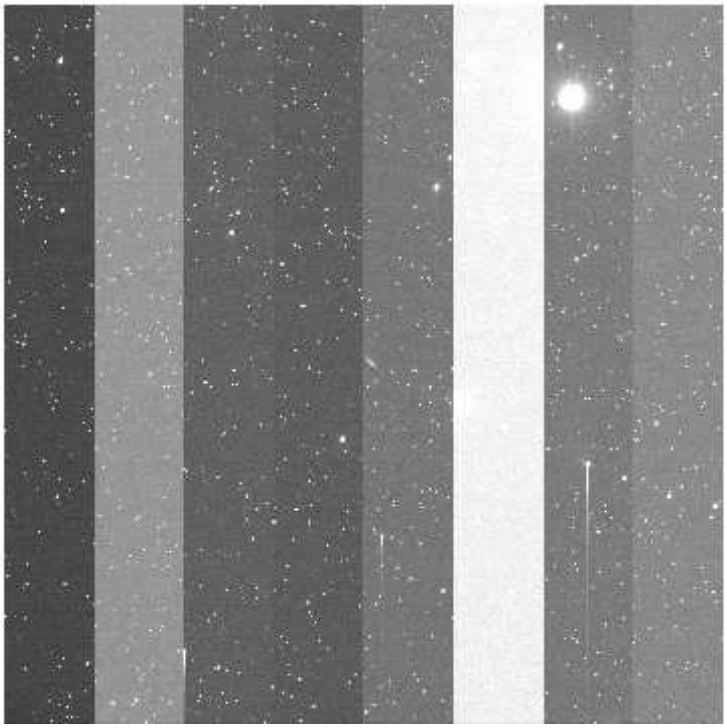
File Name	:	**kmts.20210109.037274.fits** # 103 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1077-2**			
RA	:	10:48:28.620			
DEC	:	-33:53:00.00			
Exposure Time	:	120			
Airmass	:	1.18			
Sidereal Time	:	08:14:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T23:32:02	Weather	:	1
CCD Temperature	:	-108.82	Moon Effect	:	0.0

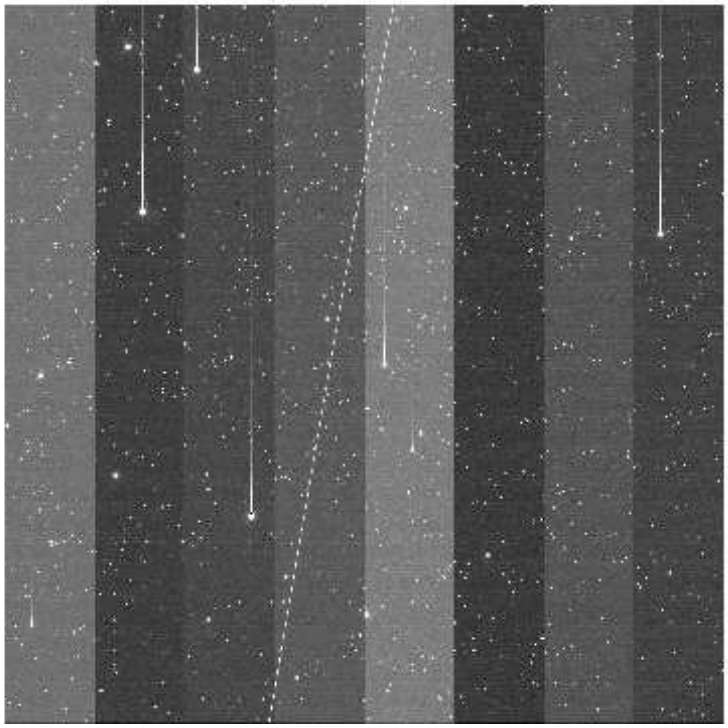


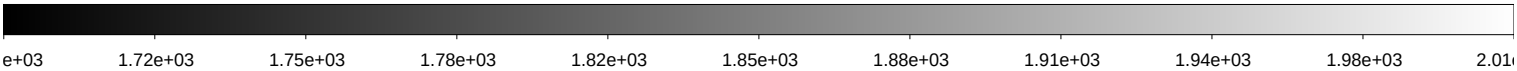
File Name	:	**kmts.20210109.037275.fits** # 104 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1077-3**			
RA	:	10:48:47.910			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.18			
Sidereal Time	:	08:17:02	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T23:35:04	Weather	:	1
CCD Temperature	:	-109.08	Moon Effect	:	0.0



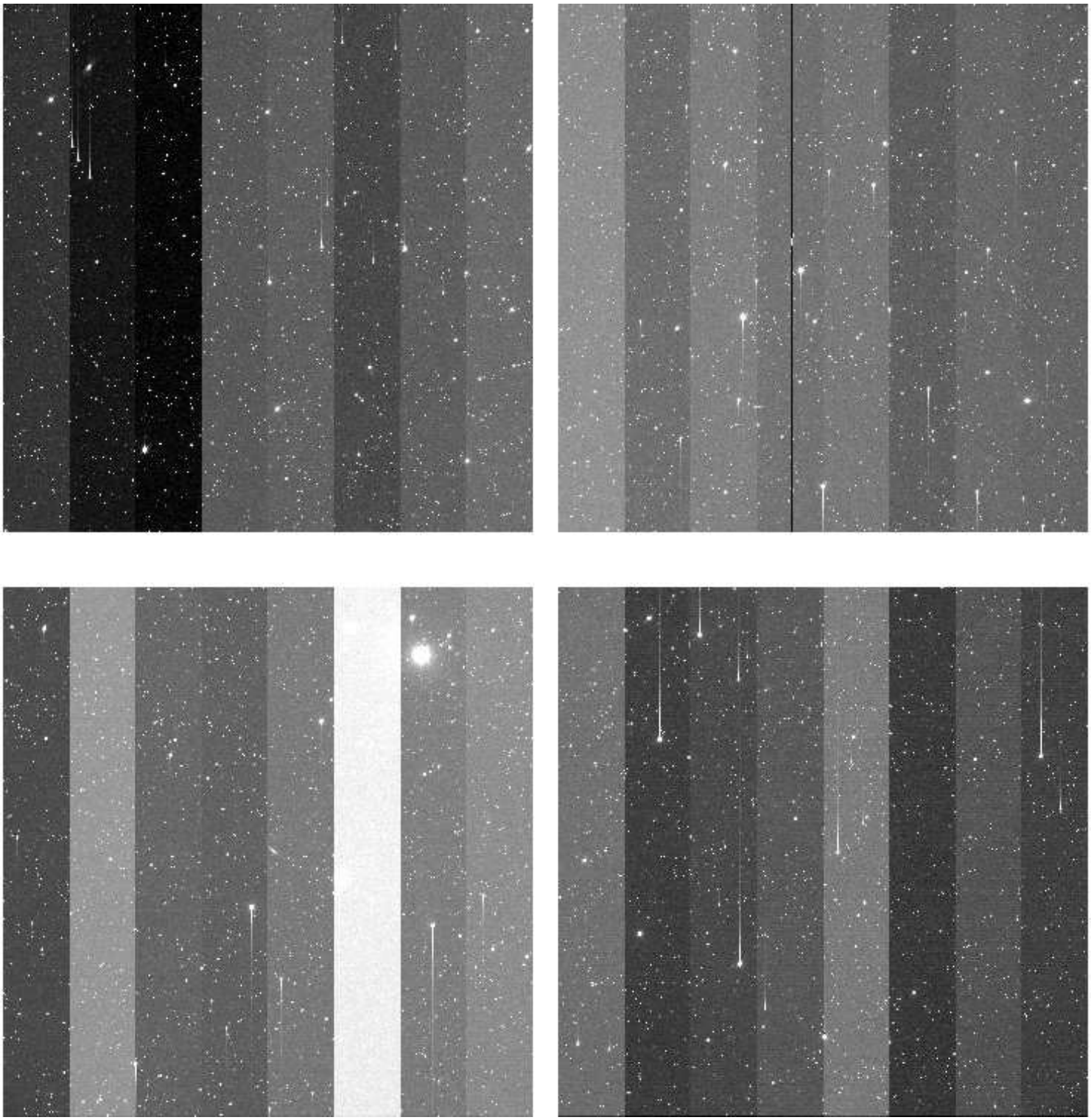




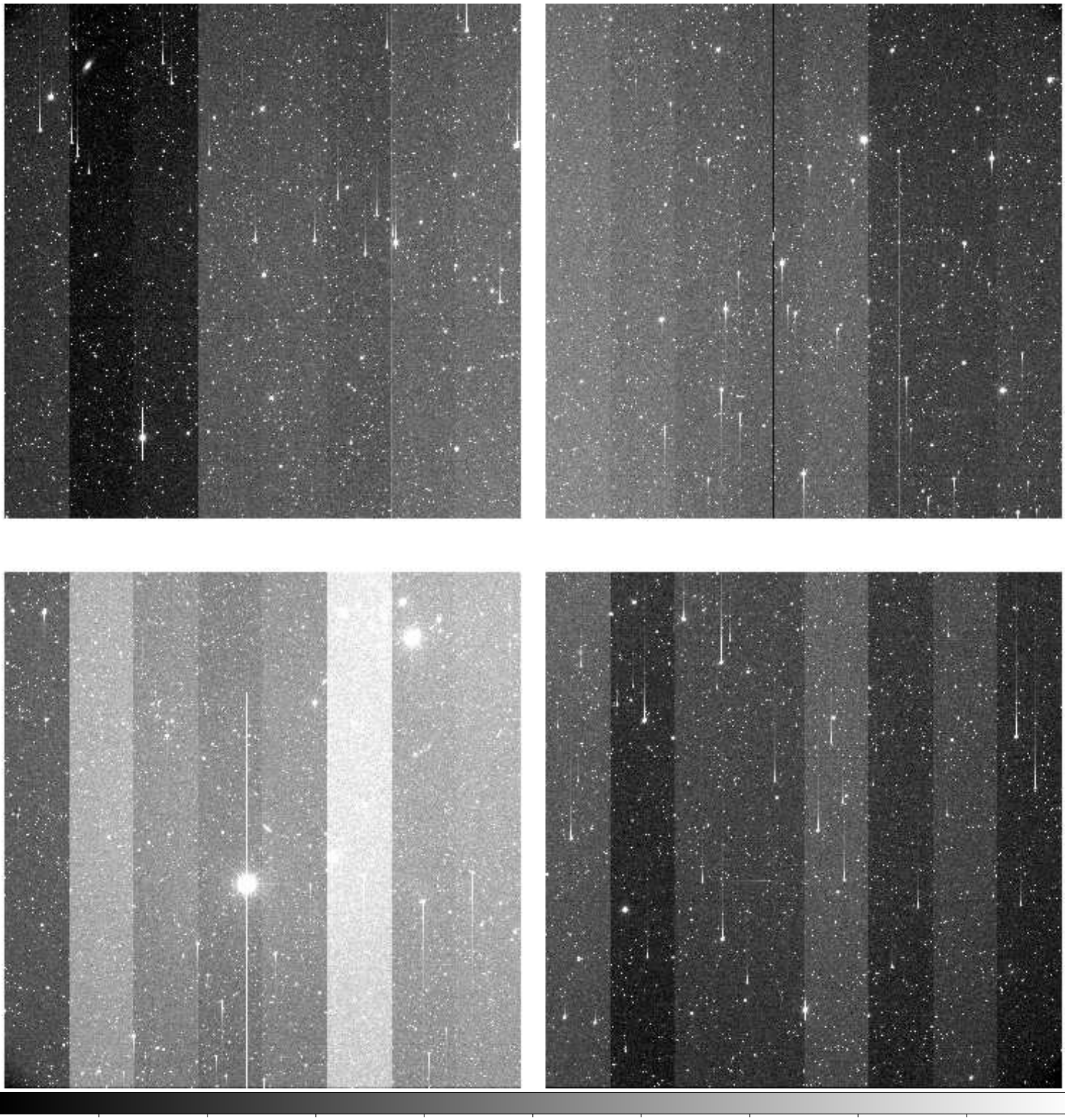




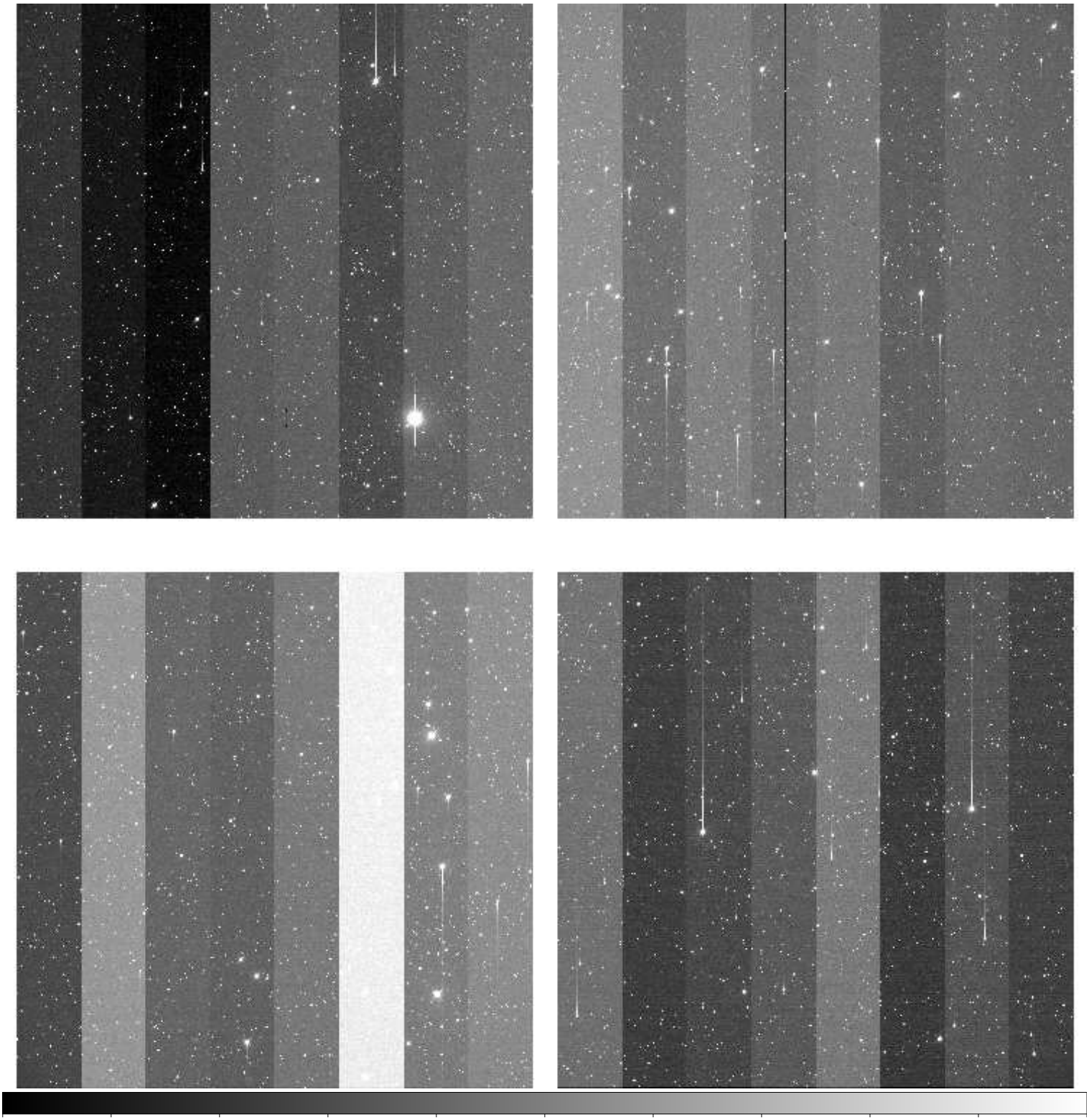
File Name	:	**kmts.20210109.037276.fits** # 105 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1077-3**			
RA	:	10:48:47.900			
DEC	:	-33:53:00.00			
Exposure Time	:	120			
Airmass	:	1.17			
Sidereal Time	:	08:19:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T23:38:14	Weather	:	1
CCD Temperature	:	-109.06	Moon Effect	:	0.0



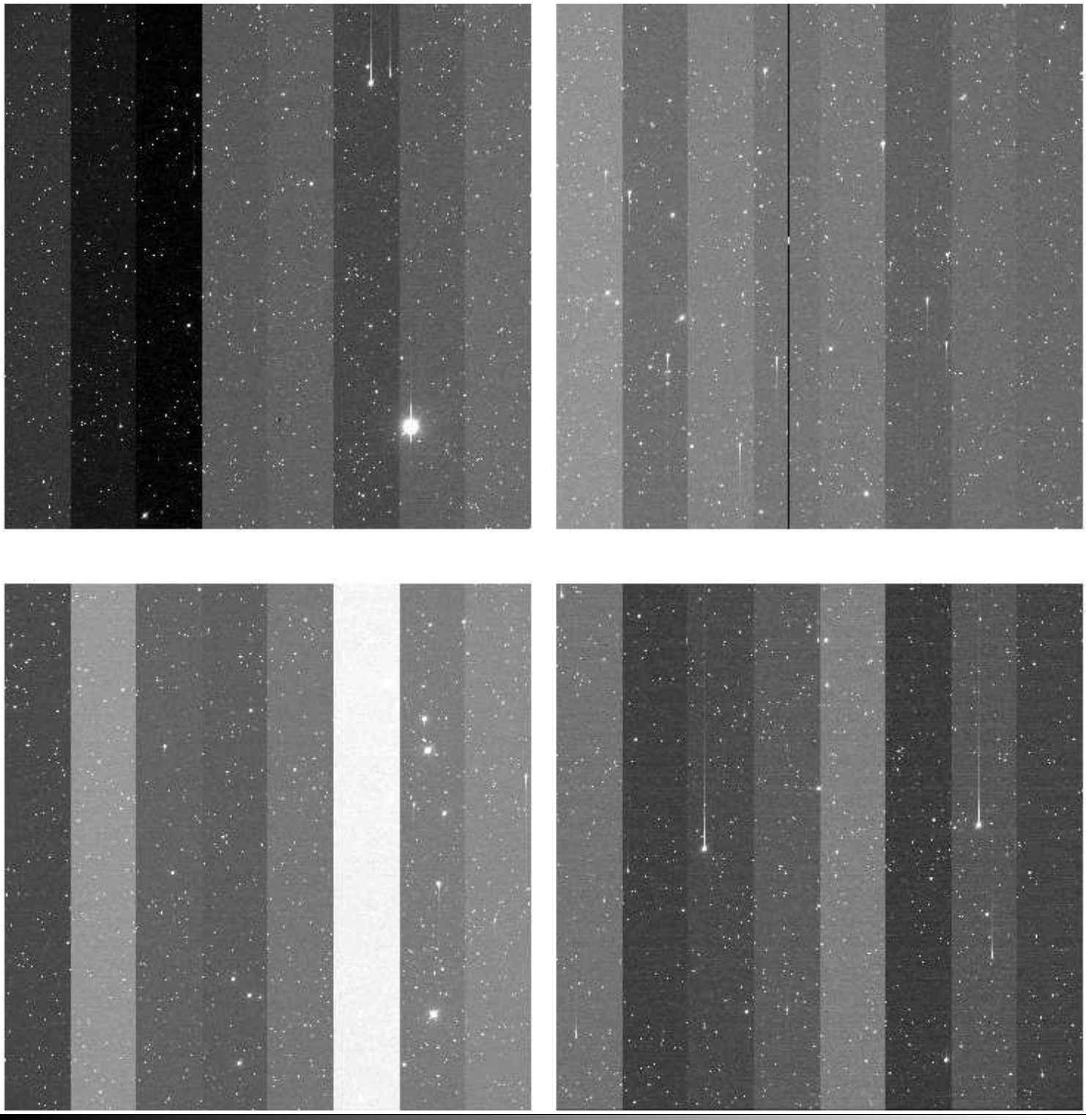
File Name	:	**kmts.20210109.037277.fits** # 106 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1077-3**			
RA	:	10:48:47.910			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.16			
Sidereal Time	:	08:23:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T23:41:10	Weather	:	1
CCD Temperature	:	-109.07	Moon Effect	:	0.0



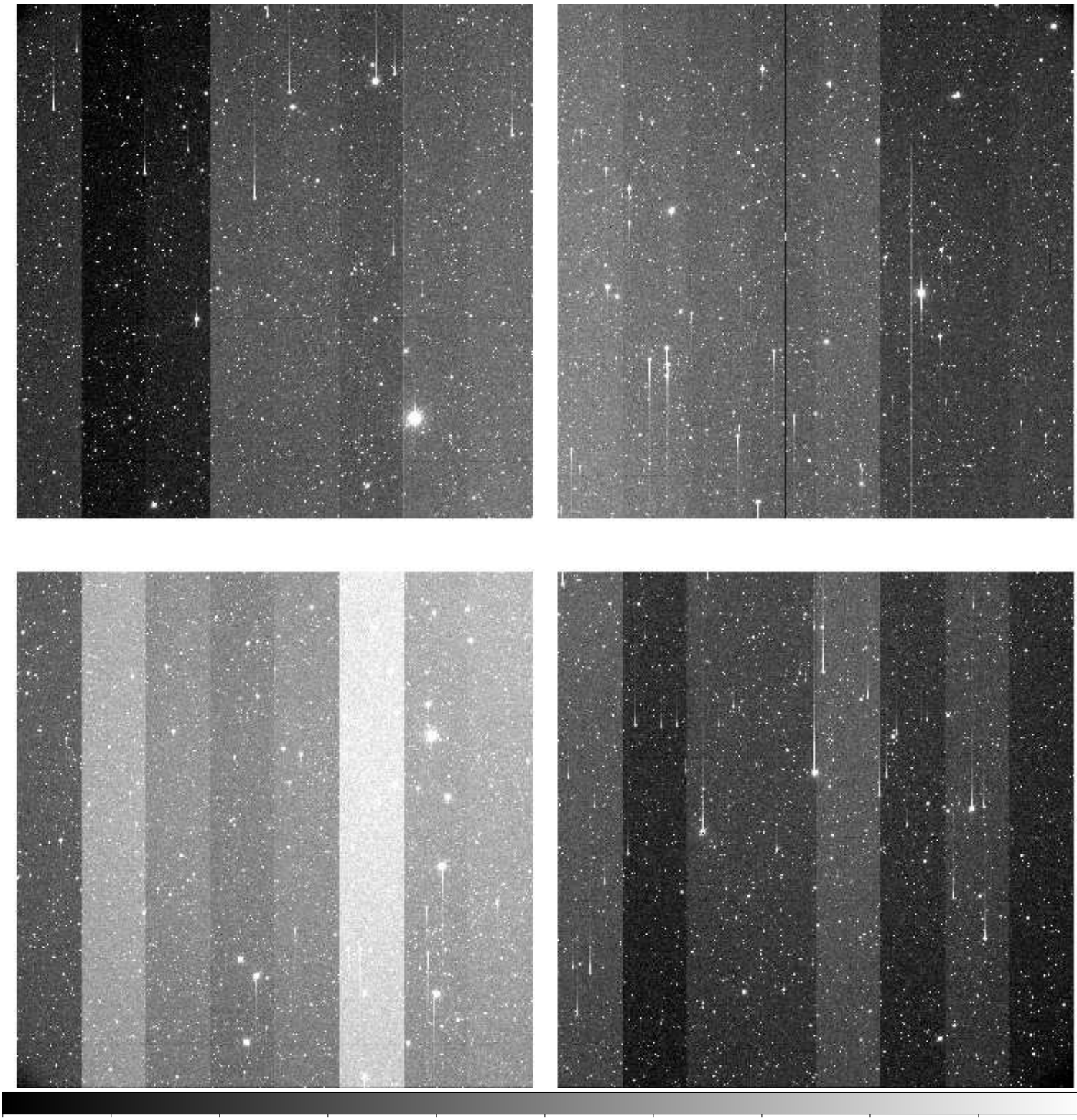
File Name	:	**kmts.20210109.037278.fits** # 107 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1078-0**			
RA	:	10:58:00.820			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.18			
Sidereal Time	:	08:26:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T23:44:19	Weather	:	1
CCD Temperature	:	-109.08	Moon Effect	:	0.0



File Name	:	**kmts.20210109.037279.fits** # 108 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1078-0**			
RA	:	10:58:00.810			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.17			
Sidereal Time	:	08:29:15	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T23:47:28	Weather	:	1
CCD Temperature	:	-109.09	Moon Effect	:	0.0

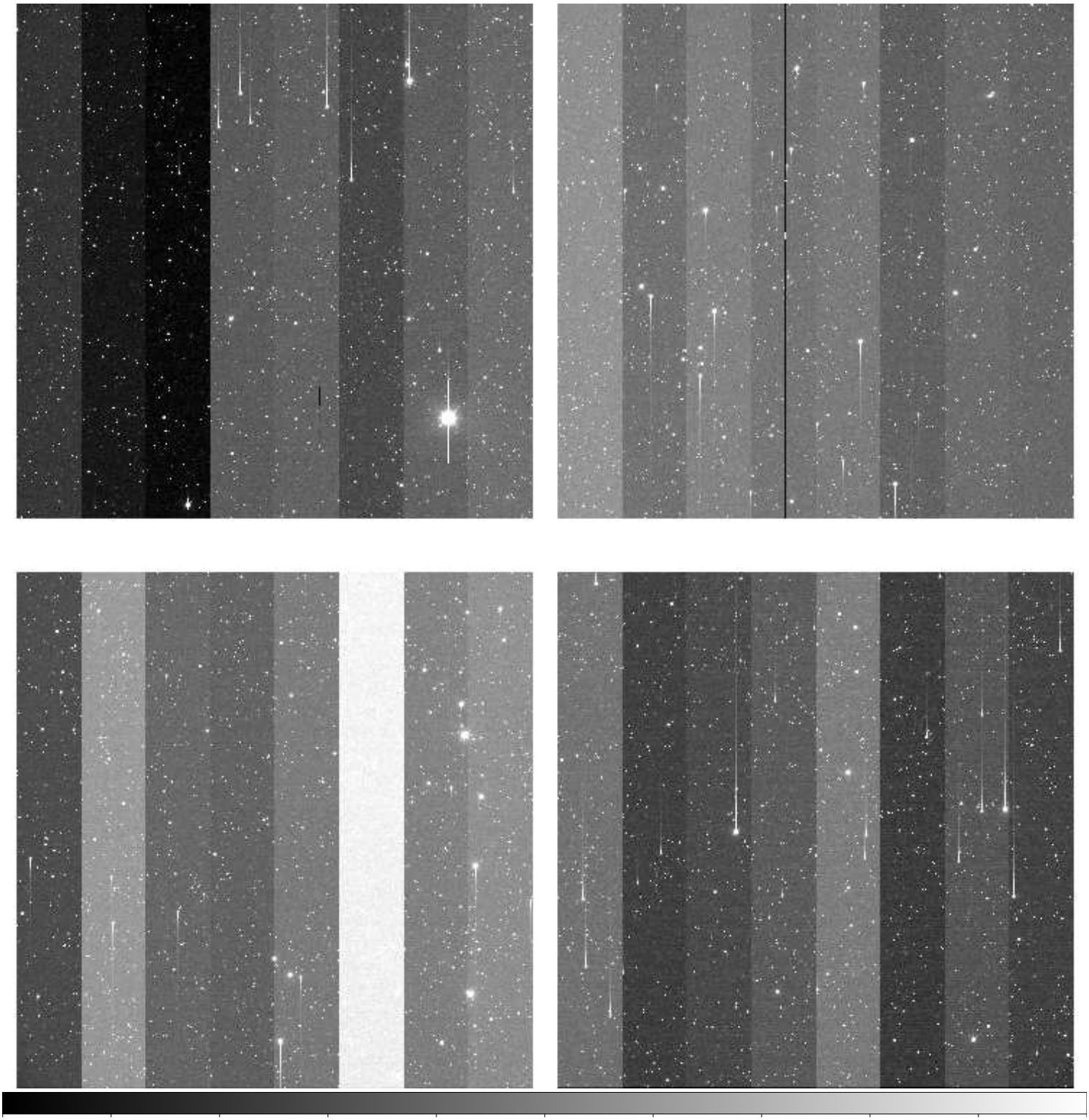


File Name	:	**kmts.20210109.037280.fits** # 109 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1078-0**			
RA	:	10:58:00.830			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.16			
Sidereal Time	:	08:32:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T23:50:36	Weather	:	1
CCD Temperature	:	-109.1	Moon Effect	:	0.0

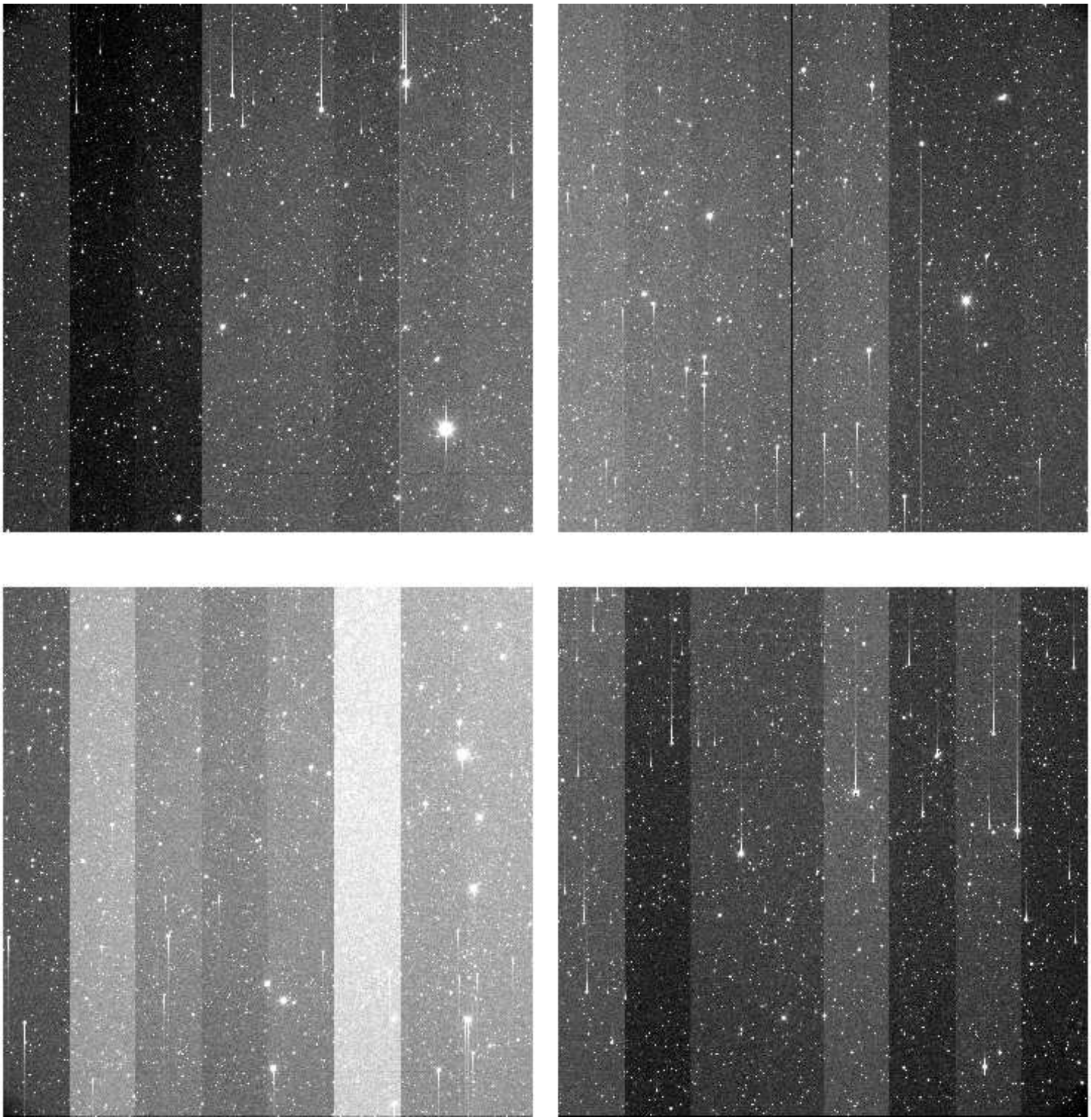


e+03 2.37e+03 2.42e+03 2.47e+03 2.52e+03 2.57e+03 2.62e+03 2.67e+03 2.71e+03 2.76e+03 2.81

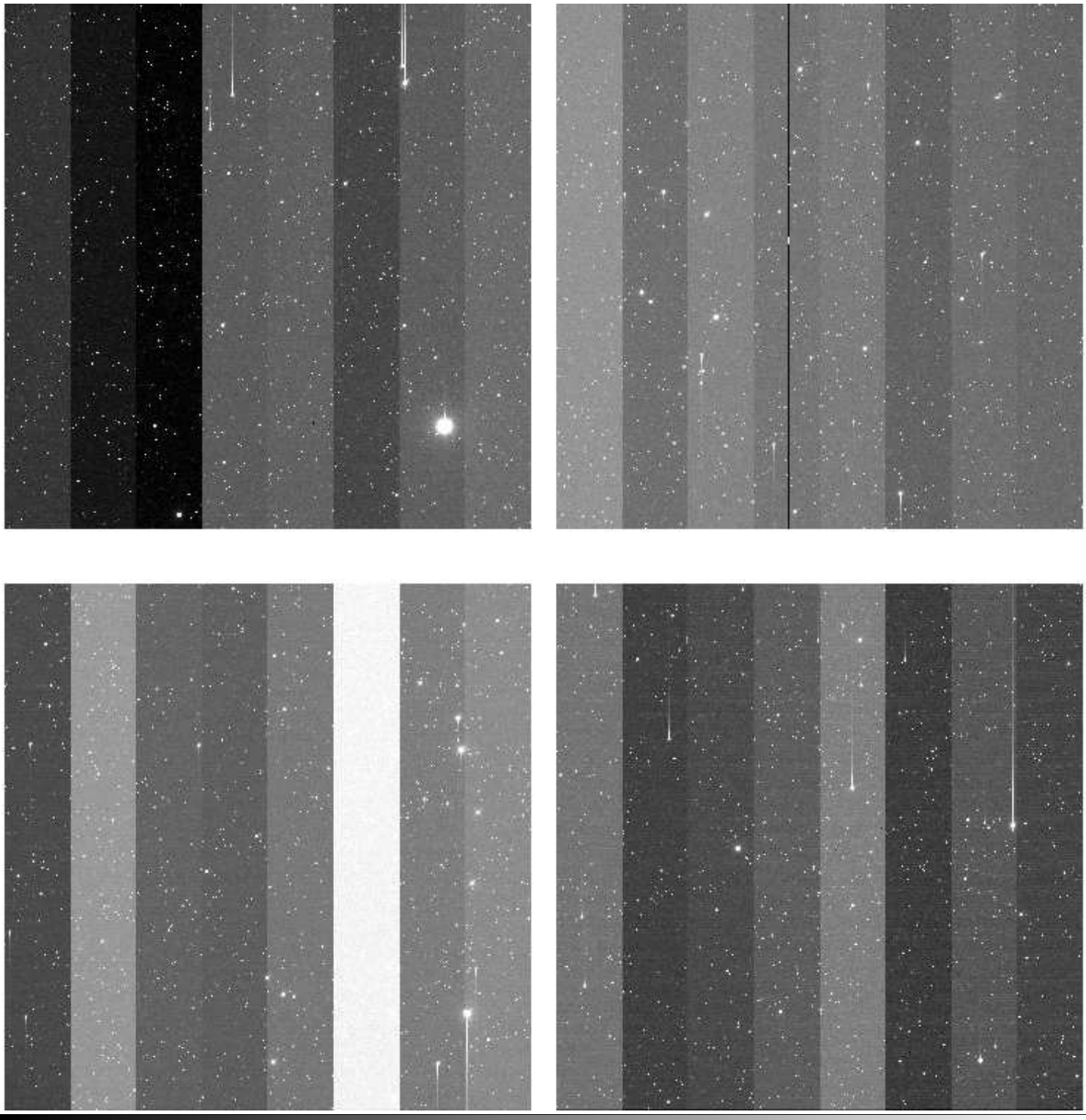
File Name	:	**kmts.20210109.037281.fits** # 110 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1078-1**			
RA	:	10:58:20.120			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.15			
Sidereal Time	:	08:35:38	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-09T23:53:36	Weather	:	1
CCD Temperature	:	-109.11	Moon Effect	:	0.0



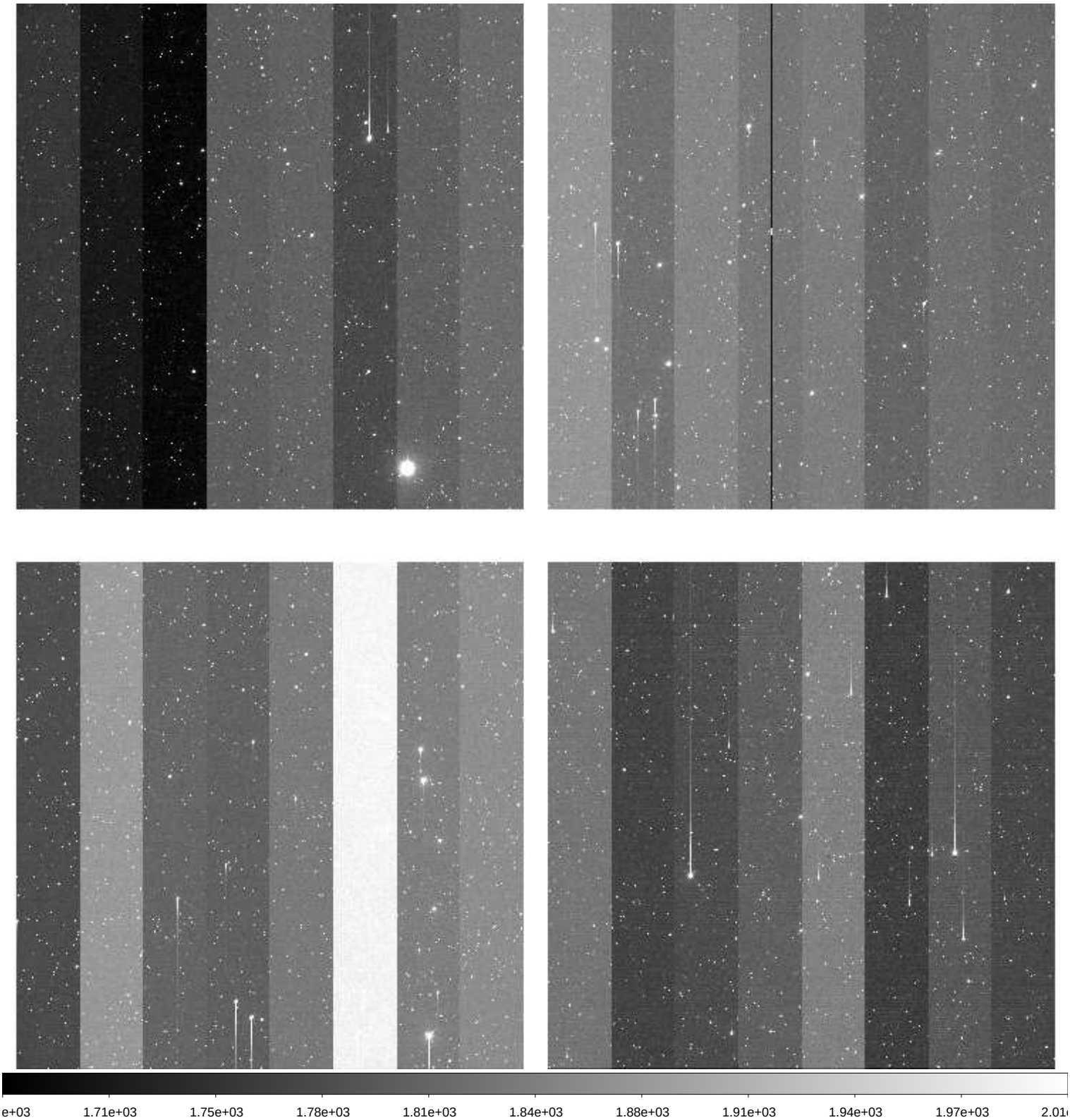
File Name	:	**kmts.20210109.037282.fits** # 111 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1078-1**			
RA	:	10:58:20.120			
DEC	:	-34:00:00.00			
Exposure Time	:	120			
Airmass	:	1.15			
Sidereal Time	:	08:38:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-09T23:56:47	Weather	:	1
CCD Temperature	:	-109.11	Moon Effect	:	0.0



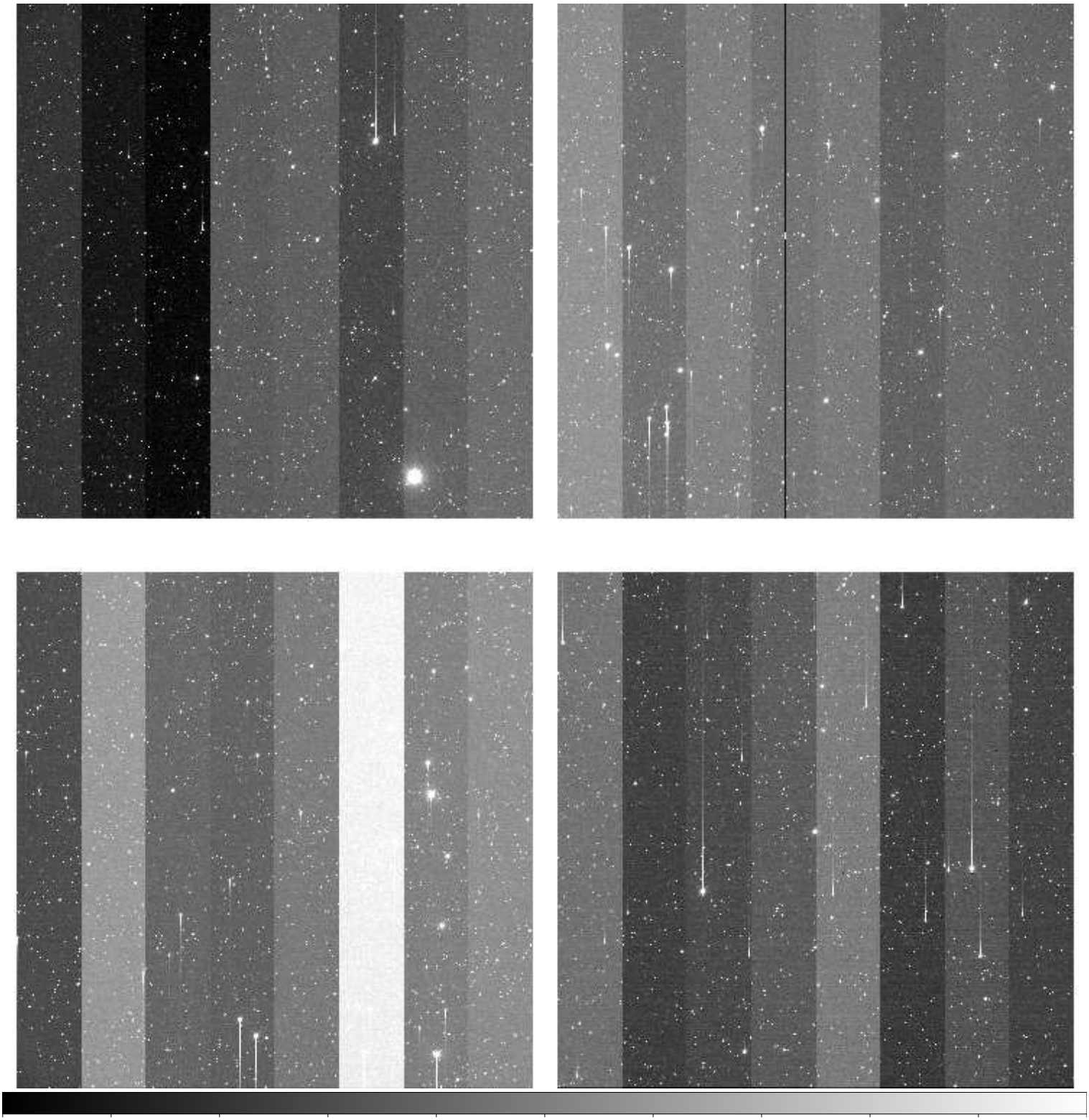
File Name	:	**kmts.20210109.037283.fits** # 112 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1078-1**			
RA	:	10:58:20.110			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.14			
Sidereal Time	:	08:41:47	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-09T23:59:57	Weather	:	1
CCD Temperature	:	-109.12	Moon Effect	:	0.0



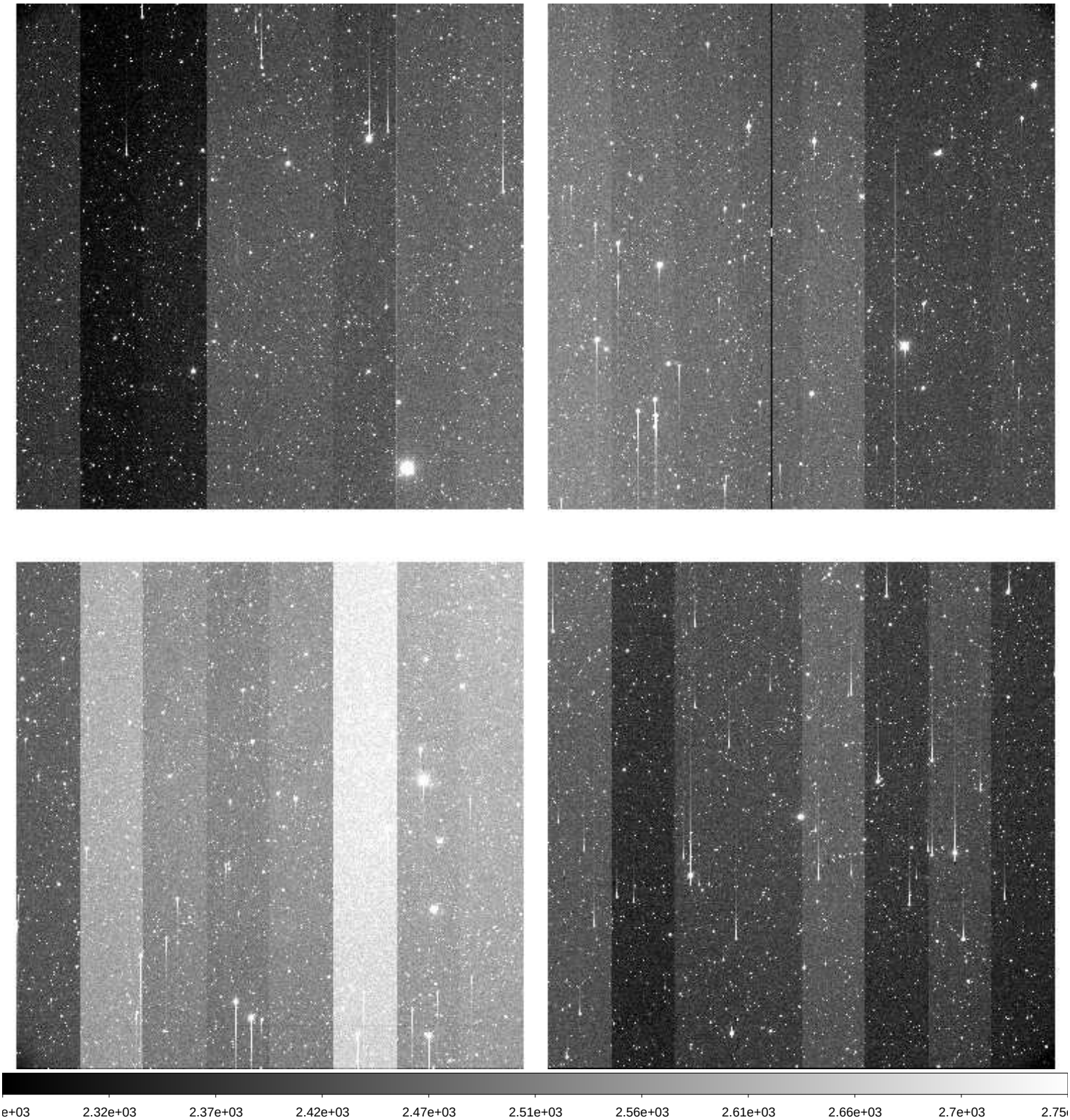
File Name	:	**kmts.20210110.037284.fits** # 113 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1078-2**			
RA	:	10:58:00.820			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.13			
Sidereal Time	:	08:44:57	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-10T00:03:06	Weather	:	1
CCD Temperature	:	-109.13	Moon Effect	:	0.0



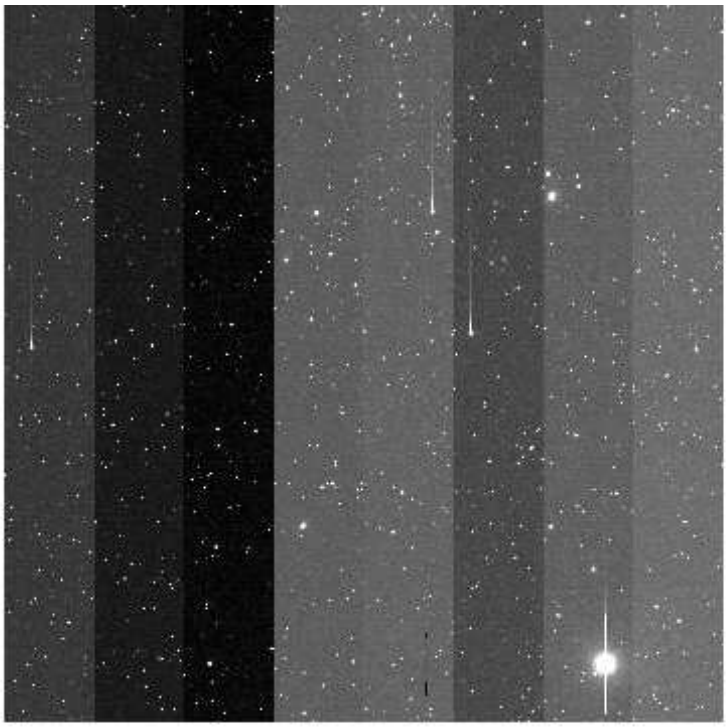
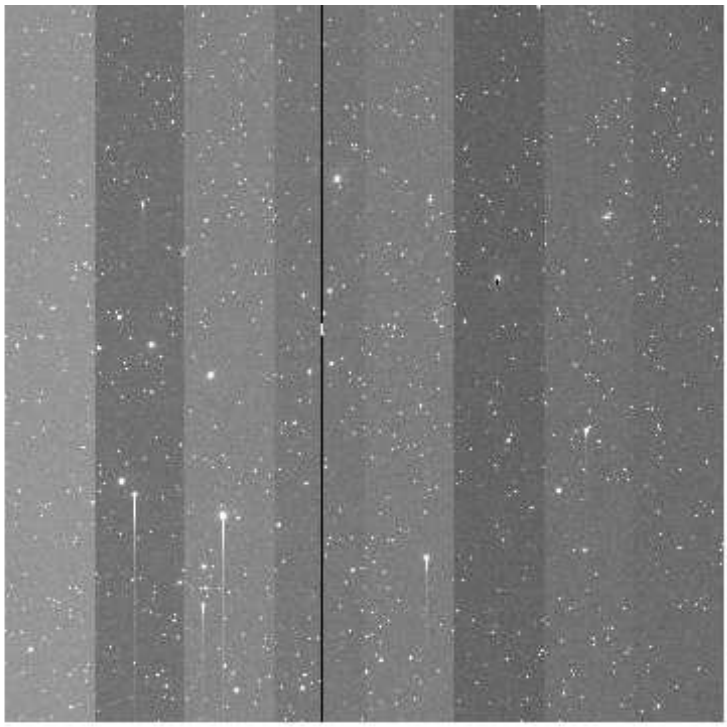
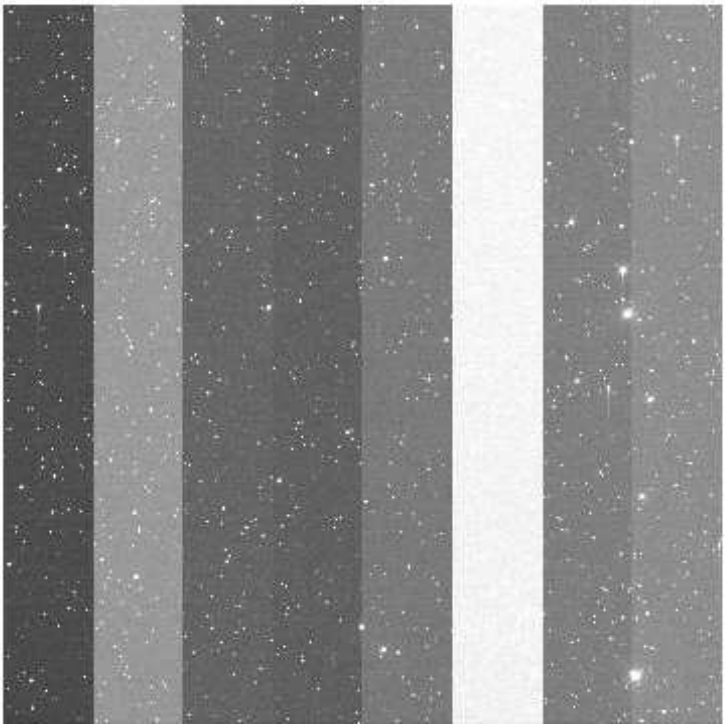
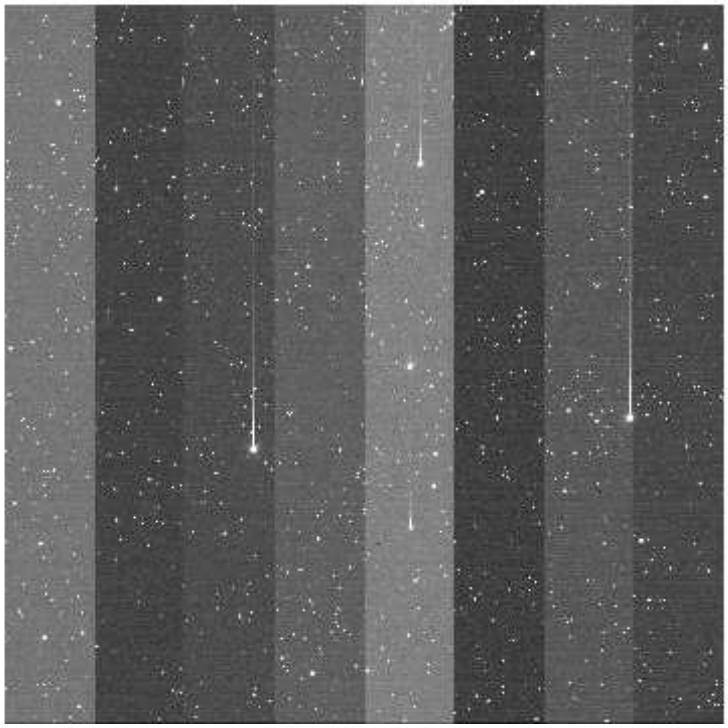
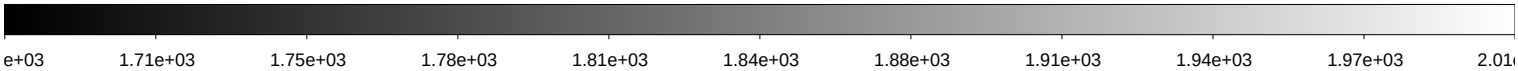
File Name	:	**kmts.20210110.037285.fits** # 114 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1078-2**			
RA	:	10:58:00.820			
DEC	:	-33:53:09.90			
Exposure Time	:	120			
Airmass	:	1.13			
Sidereal Time	:	08:48:05	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-10T00:06:15	Weather	:	1
CCD Temperature	:	-109.14	Moon Effect	:	0.0



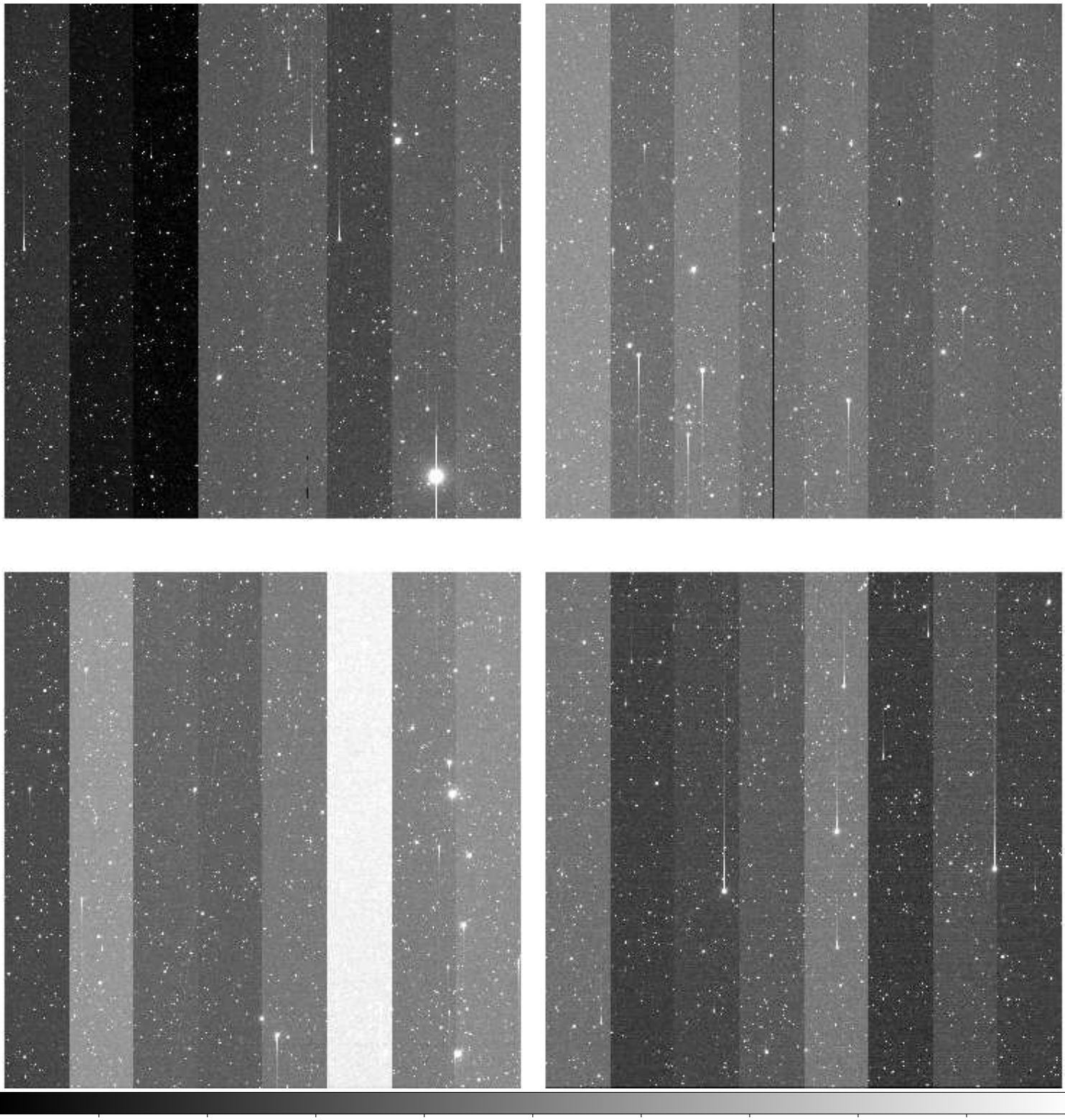
File Name	:	**kmts.20210110.037286.fits** # 115 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1078-2**			
RA	:	10:58:00.820			
DEC	:	-33:53:00.00			
Exposure Time	:	120			
Airmass	:	1.12			
Sidereal Time	:	08:51:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-10T00:09:24	Weather	:	1
CCD Temperature	:	-109.15	Moon Effect	:	0.0



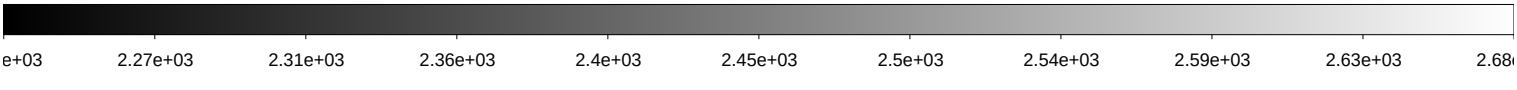
File Name	:	**kmts.20210110.037287.fits** # 116 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1078-3**			
RA	:	10:58:20.120			
DEC	:	-33:52:59.00			
Exposure Time	:	120			
Airmass	:	1.11			
Sidereal Time	:	08:54:26	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-10T00:12:34	Weather	:	1
CCD Temperature	:	-108.95	Moon Effect	:	0.0

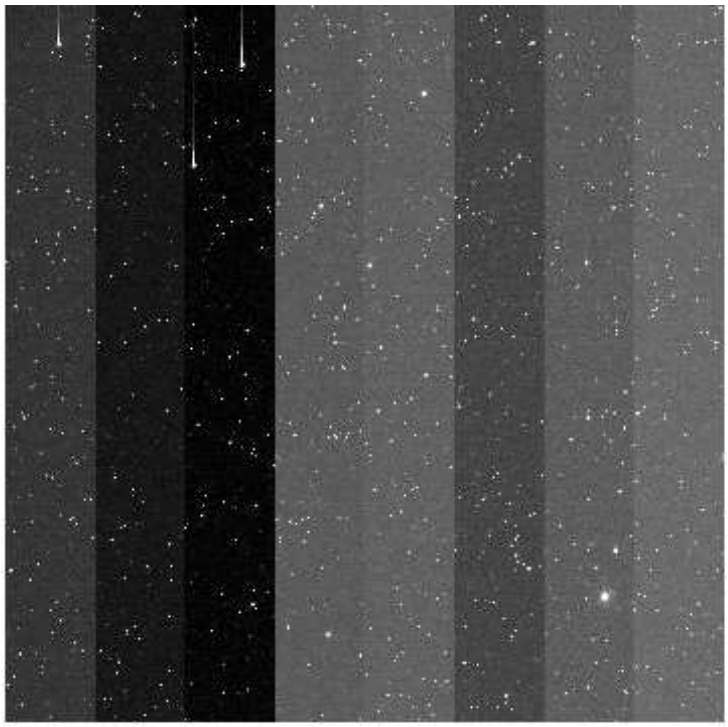
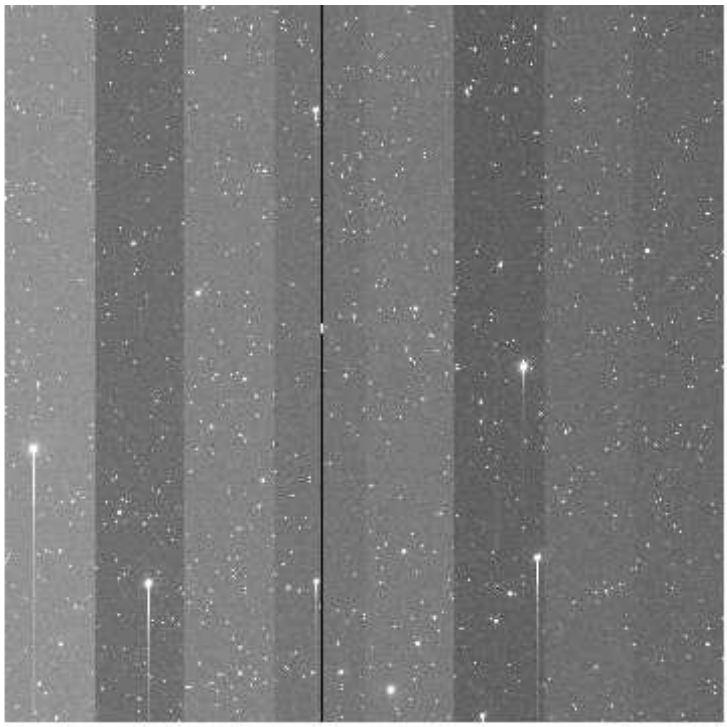
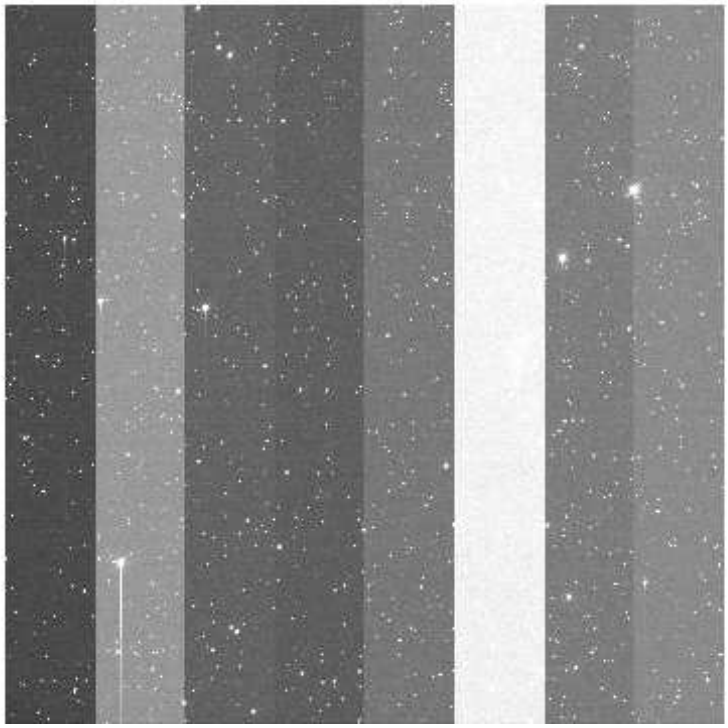
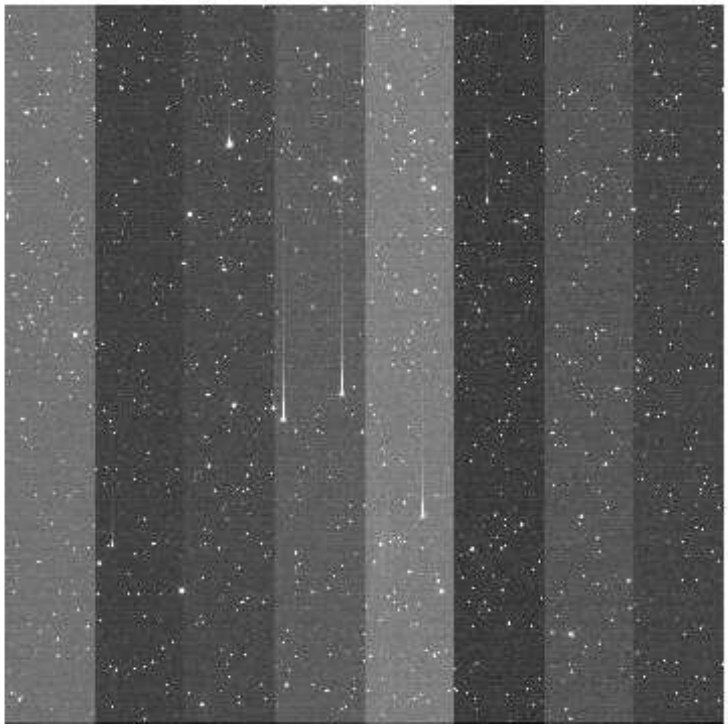
File Name	:	**kmts.20210110.037288.fits** # 117 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1078-3**			
RA	:	10:58:20.120			
DEC	:	-33:52:50.00			
Exposure Time	:	120			
Airmass	:	1.11			
Sidereal Time	:	08:57:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-10T00:15:45	Weather	:	1
CCD Temperature	:	-109.13	Moon Effect	:	0.0



File Name	:	**kmts.20210110.037289.fits** # 118 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1078-3**			
RA	:	10:58:20.120			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.10			
Sidereal Time	:	09:00:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-10T00:18:55	Weather	:	1
CCD Temperature	:	-109.15	Moon Effect	:	0.0

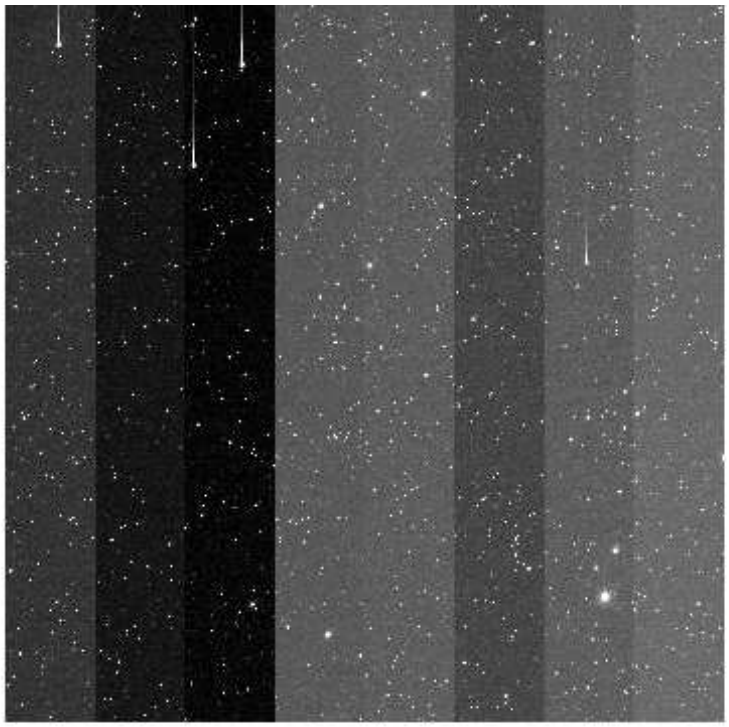
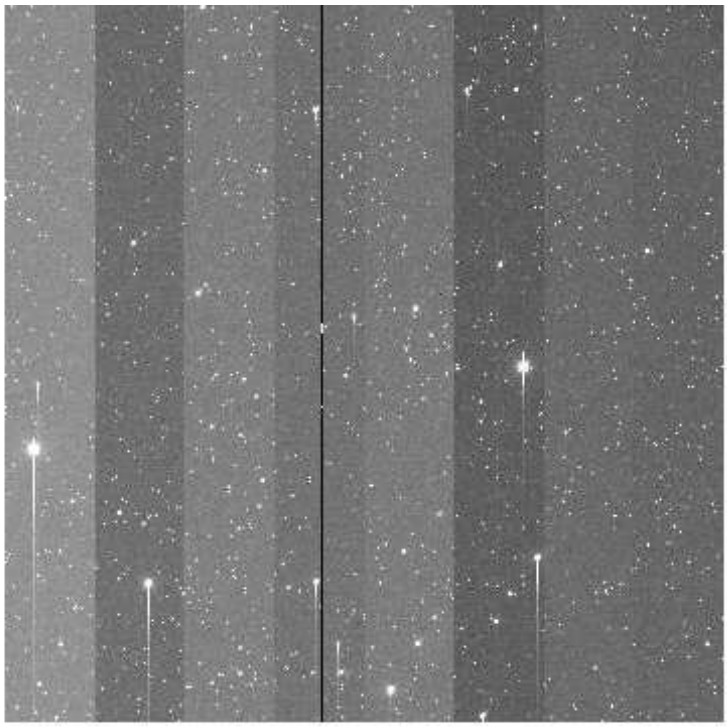
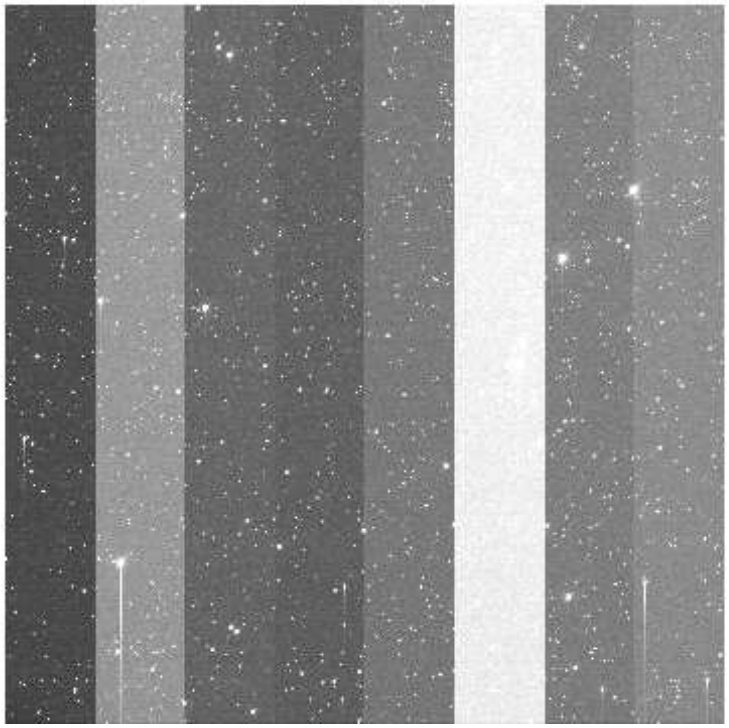
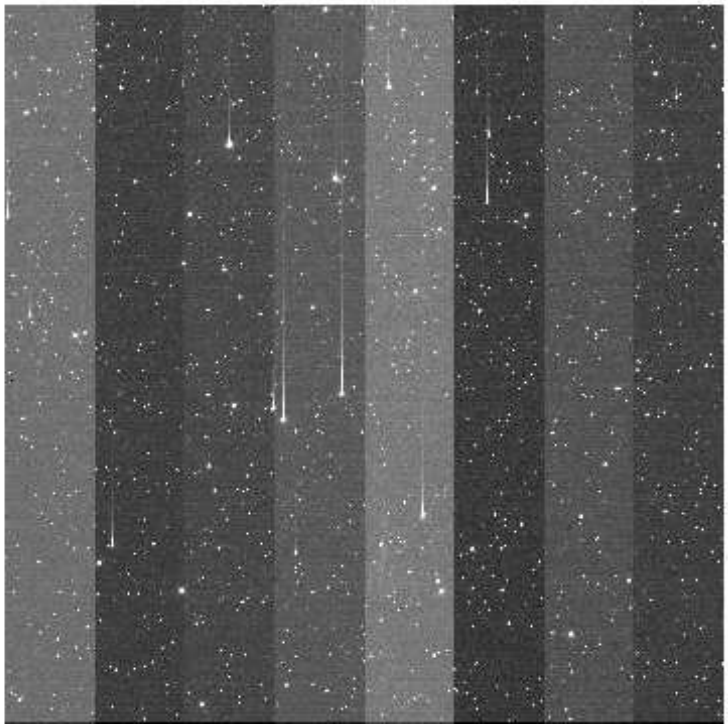


File Name	:	**kmts.20210110.037290.fits** # 119 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1079-0**			
RA	:	11:07:33.020			
DEC	:	-34:00:09.90			
Exposure Time	:	120			
Airmass	:	1.11			
Sidereal Time	:	09:03:57	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-10T00:22:04	Weather	:	1
CCD Temperature	:	-108.91	Moon Effect	:	0.0

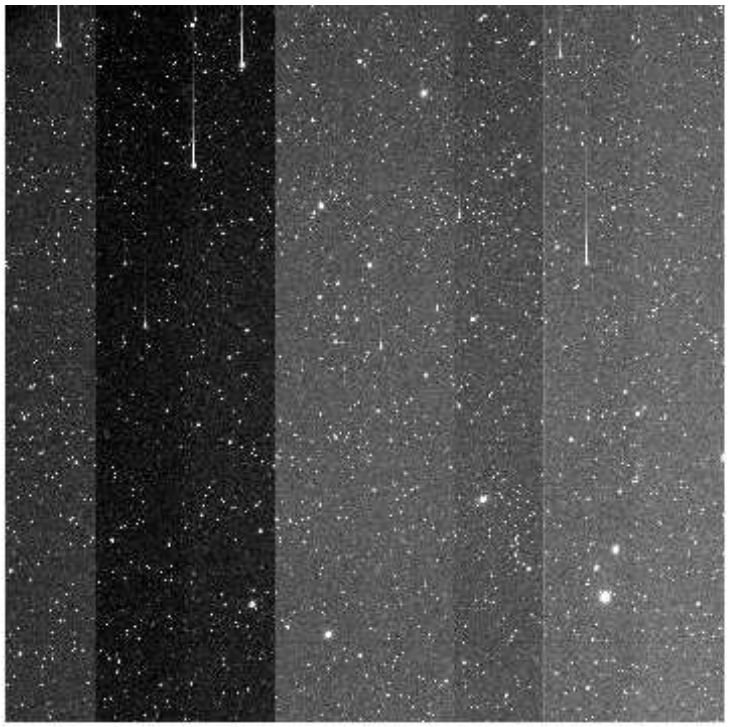
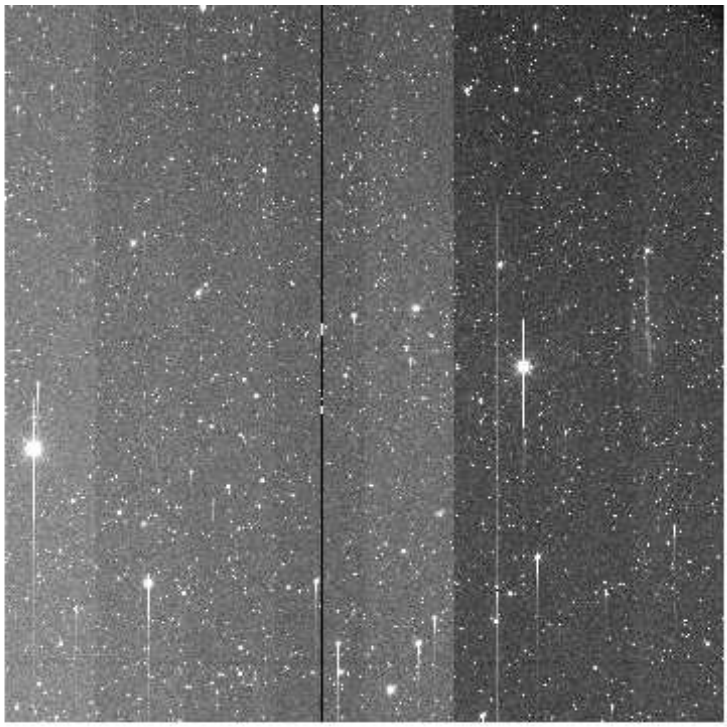
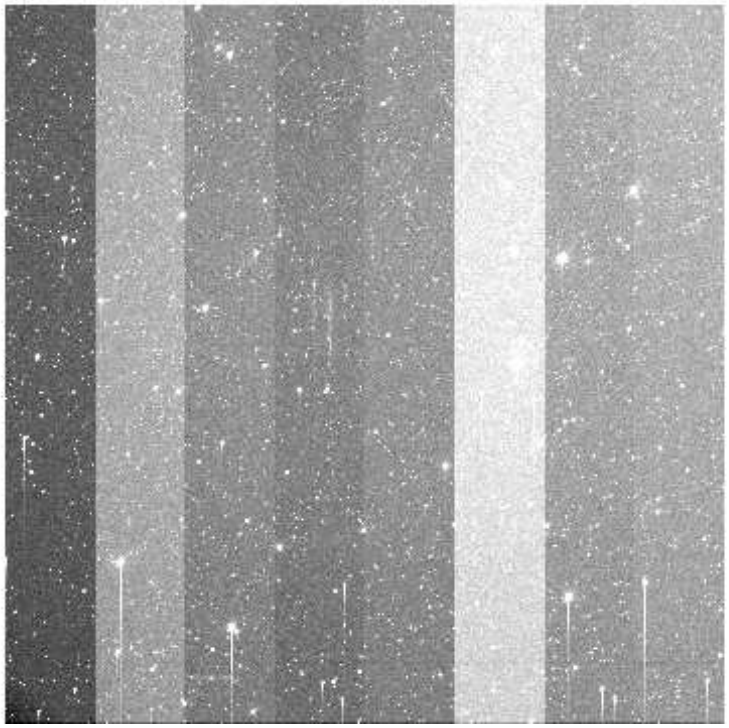
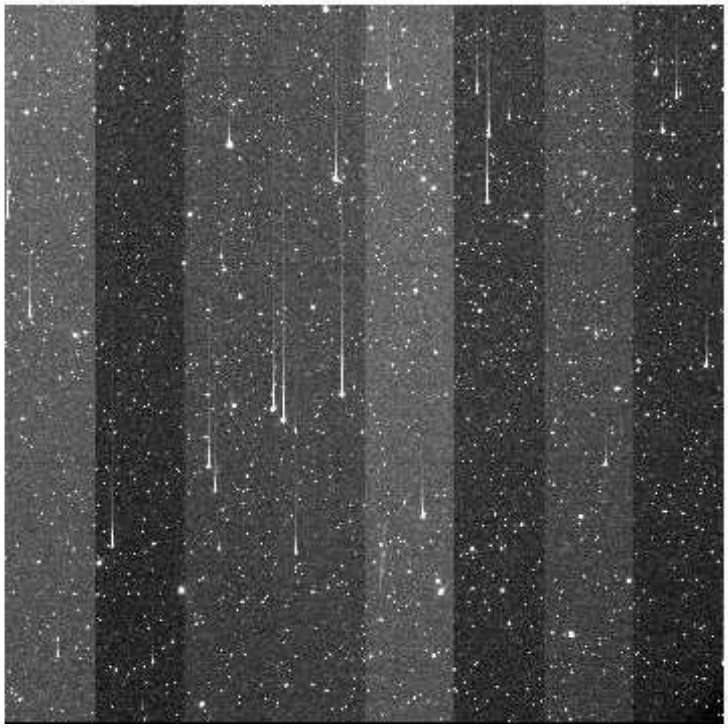
e+03 1.72e+03 1.75e+03 1.78e+03 1.81e+03 1.85e+03 1.88e+03 1.91e+03 1.94e+03 1.98e+03 2.01

File Name	:	**kmts.20210110.037291.fits** # 120 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1079-0**			
RA	:	11:07:33.010			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.11			
Sidereal Time	:	09:07:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-10T00:25:13	Weather	:	1
CCD Temperature	:	-109.09	Moon Effect	:	0.0

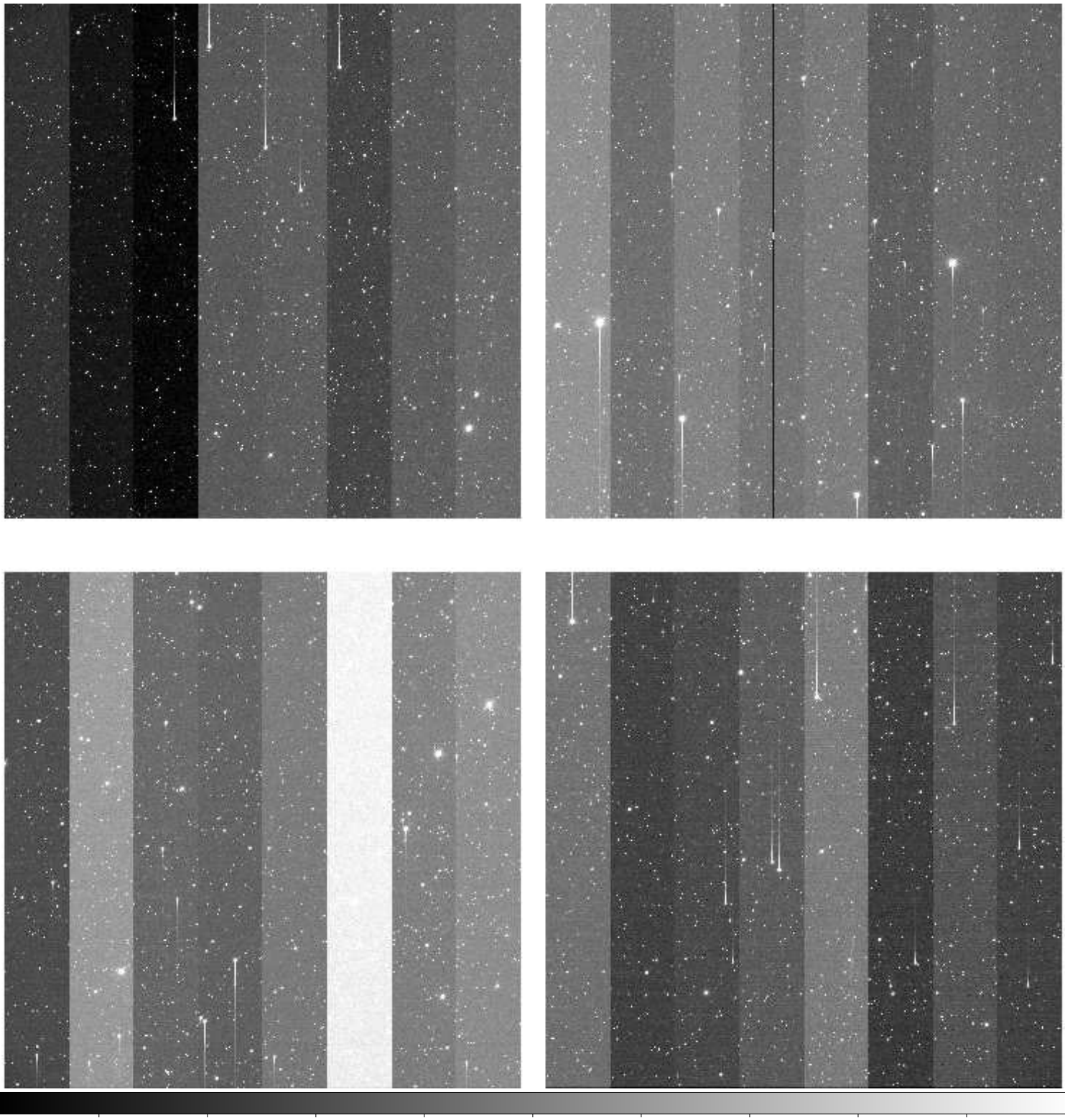
e+03 1.75e+03 1.79e+03 1.82e+03 1.85e+03 1.89e+03 1.92e+03 1.95e+03 1.99e+03 2.02e+03 2.05

File Name	:	**kmts.20210110.037292.fits** # 121 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1079-0**			
RA	:	11:07:33.030			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.10			
Sidereal Time	:	09:10:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-10T00:28:22	Weather	:	1
CCD Temperature	:	-109.09	Moon Effect	:	0.0

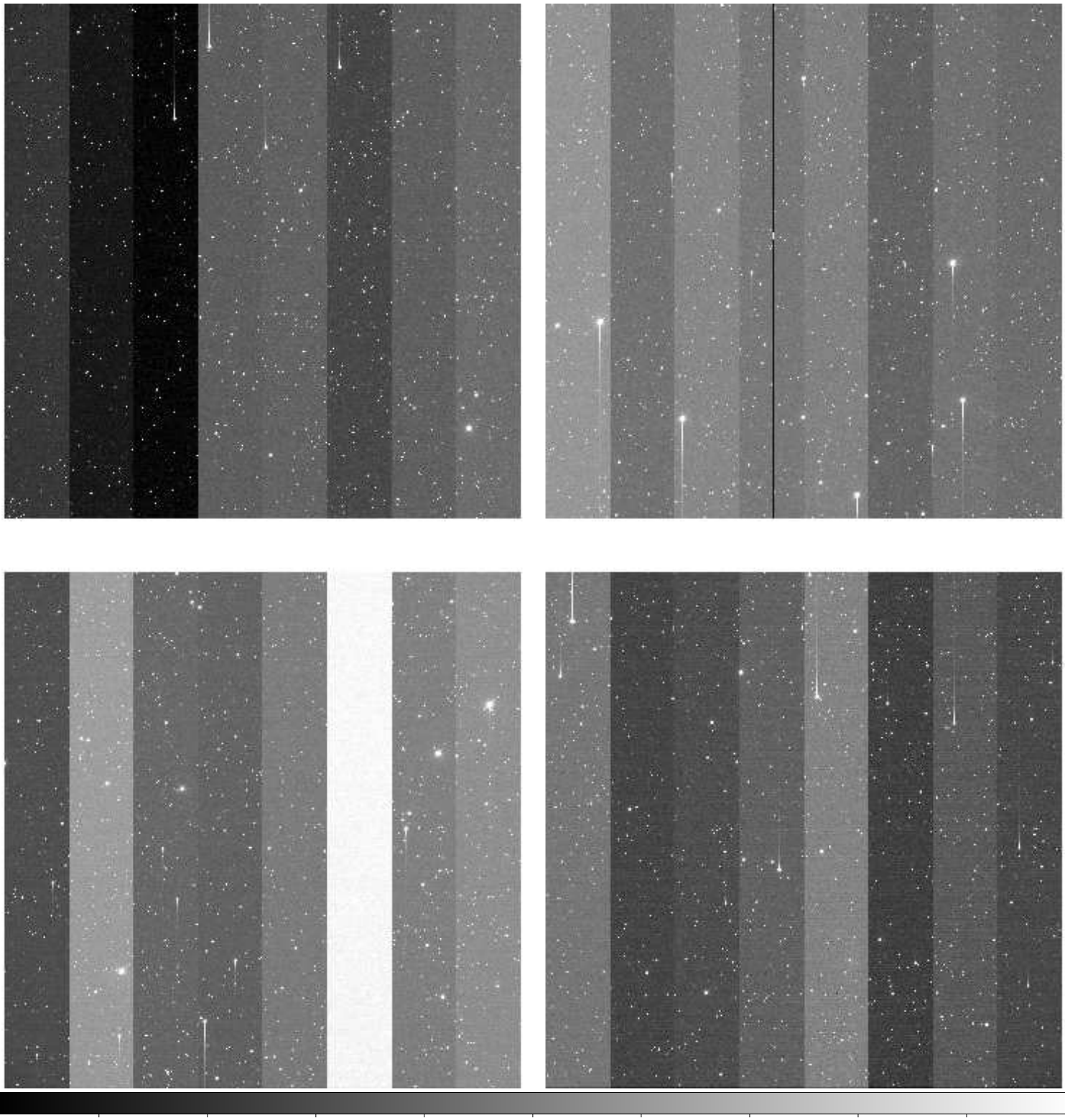





e+03 2.28e+03 2.32e+03 2.37e+03 2.42e+03 2.47e+03 2.51e+03 2.56e+03 2.61e+03 2.66e+03 2.7e

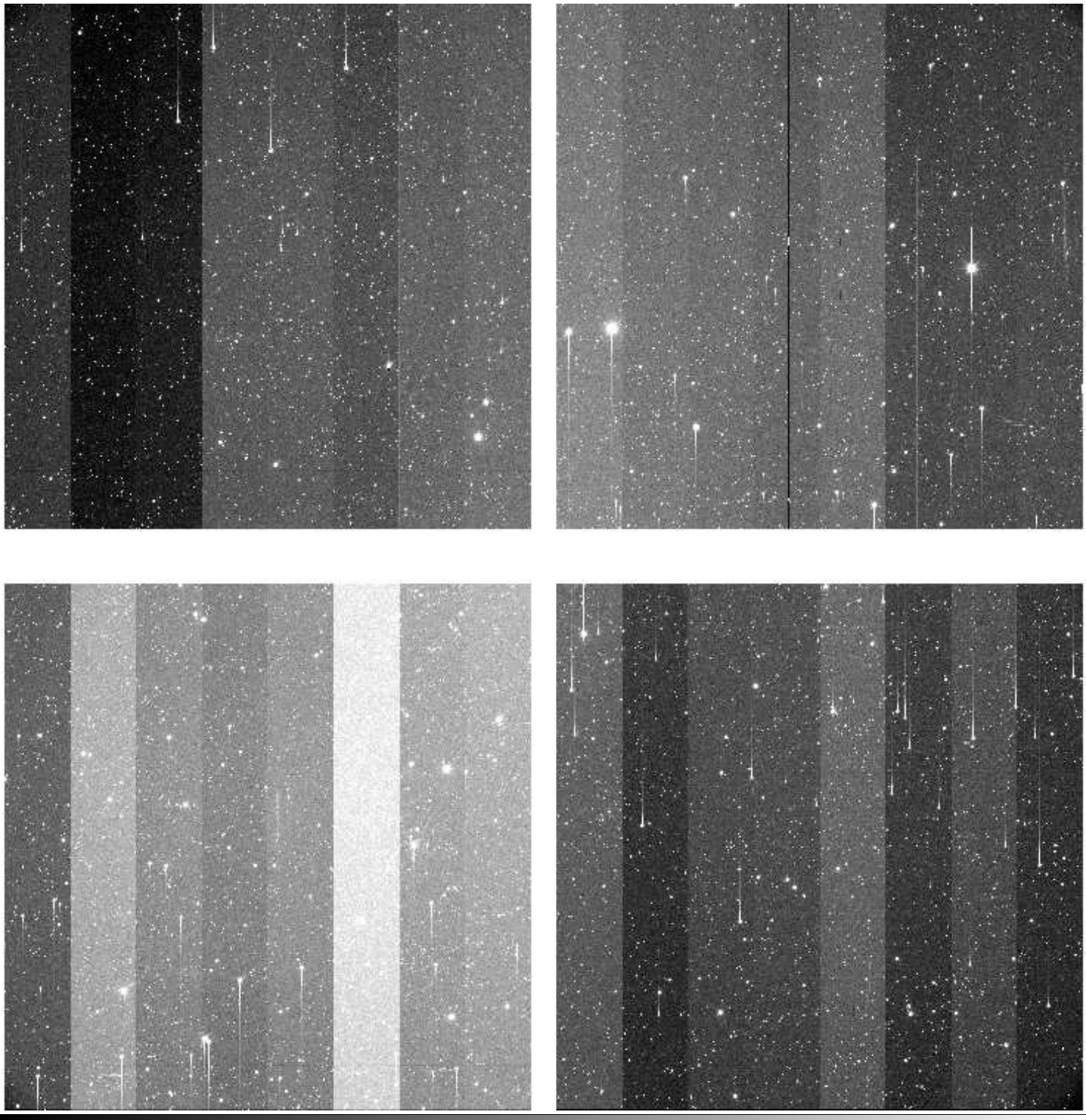
File Name	:	**kmts.20210110.037293.fits** # 122 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1079-1**			
RA	:	11:07:52.300			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.10			
Sidereal Time	:	09:13:27	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-10T00:31:33	Weather	:	1
CCD Temperature	:	-109.07	Moon Effect	:	0.0



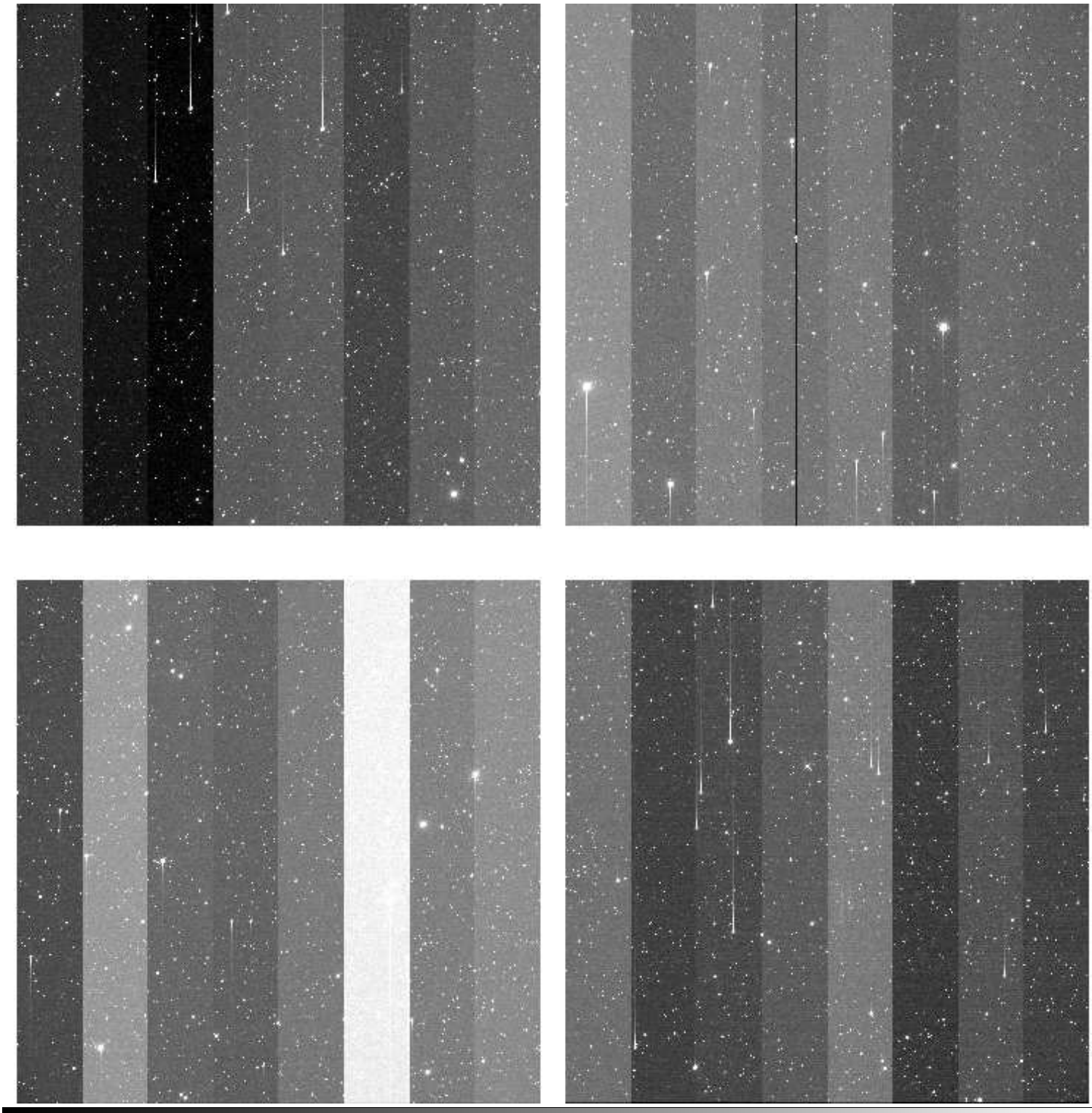
File Name	:	**kmts.20210110.037294.fits** # 123 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1079-1**			
RA	:	11:07:52.300			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.09			
Sidereal Time	:	09:16:38	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-10T00:34:42	Weather	:	1
CCD Temperature	:	-109.05	Moon Effect	:	0.0



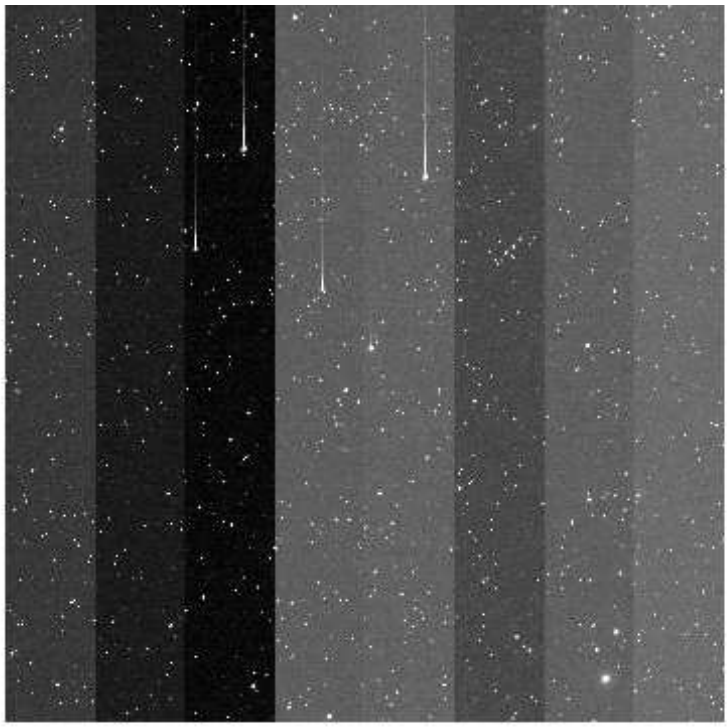
File Name	:	**kmts.20210110.037295.fits** # 124 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1079-1**			
RA	:	11:07:52.340			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.08			
Sidereal Time	:	09:19:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-10T00:37:53	Weather	:	1
CCD Temperature	:	-109.11	Moon Effect	:	0.0

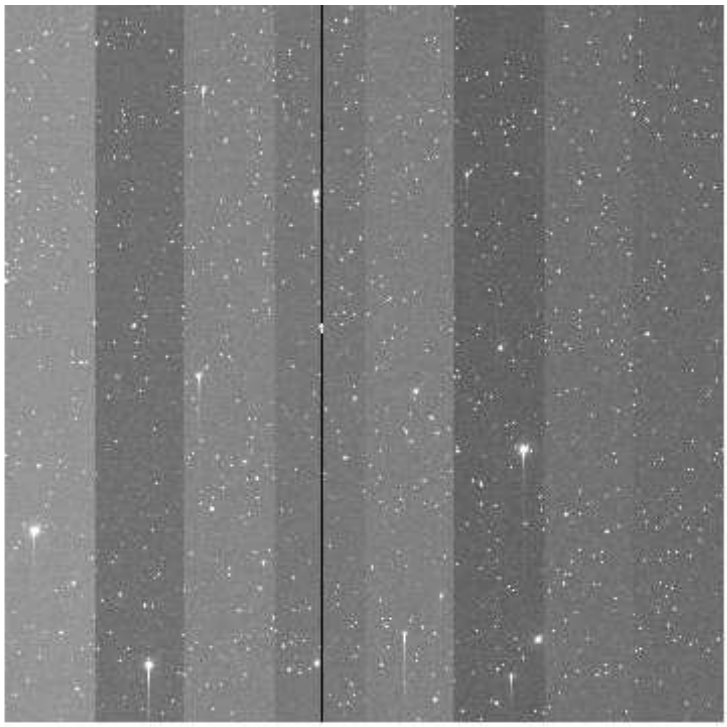


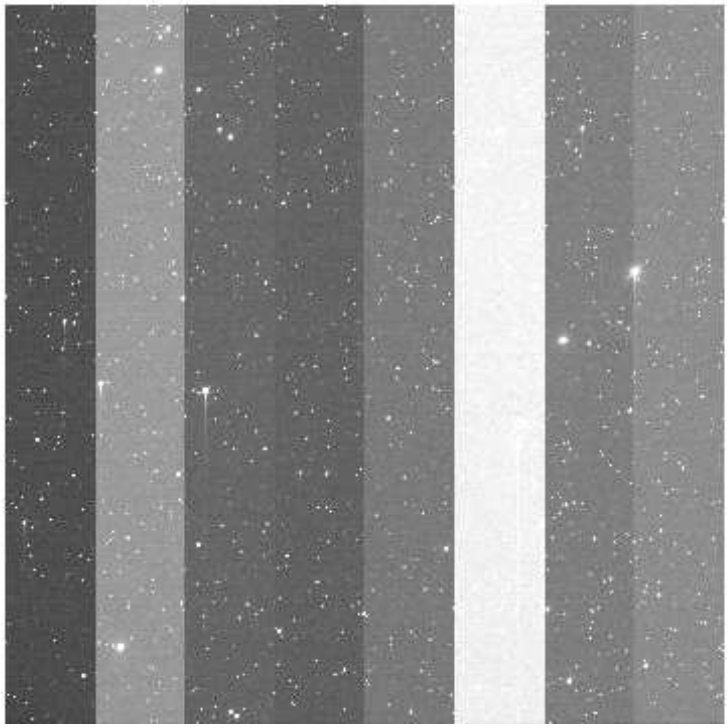
File Name	:	**kmts.20210110.037296.fits** # 125 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1079-2**			
RA	:	11:07:33.020			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.08			
Sidereal Time	:	09:23:00	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-10T00:41:04	Weather	:	1
CCD Temperature	:	-109.08	Moon Effect	:	0.0

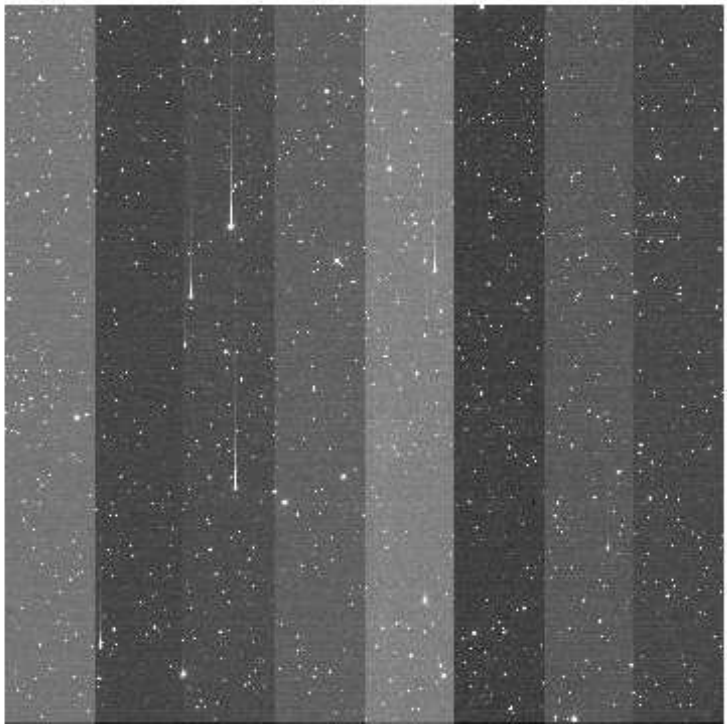


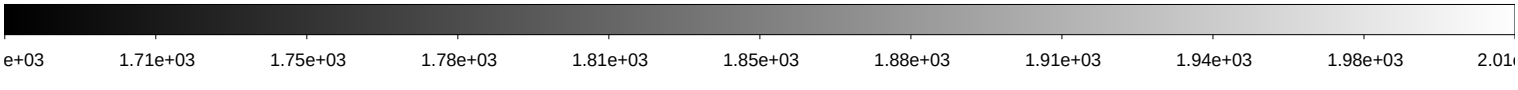
File Name	:	**kmts.20210110.037297.fits** # 126 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1079-2**			
RA	:	11:07:33.010			
DEC	:	-33:53:00.00			
Exposure Time	:	120			
Airmass	:	1.07			
Sidereal Time	:	09:26:11	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-10T00:44:01	Weather	:	1
CCD Temperature	:	-109.1	Moon Effect	:	0.0



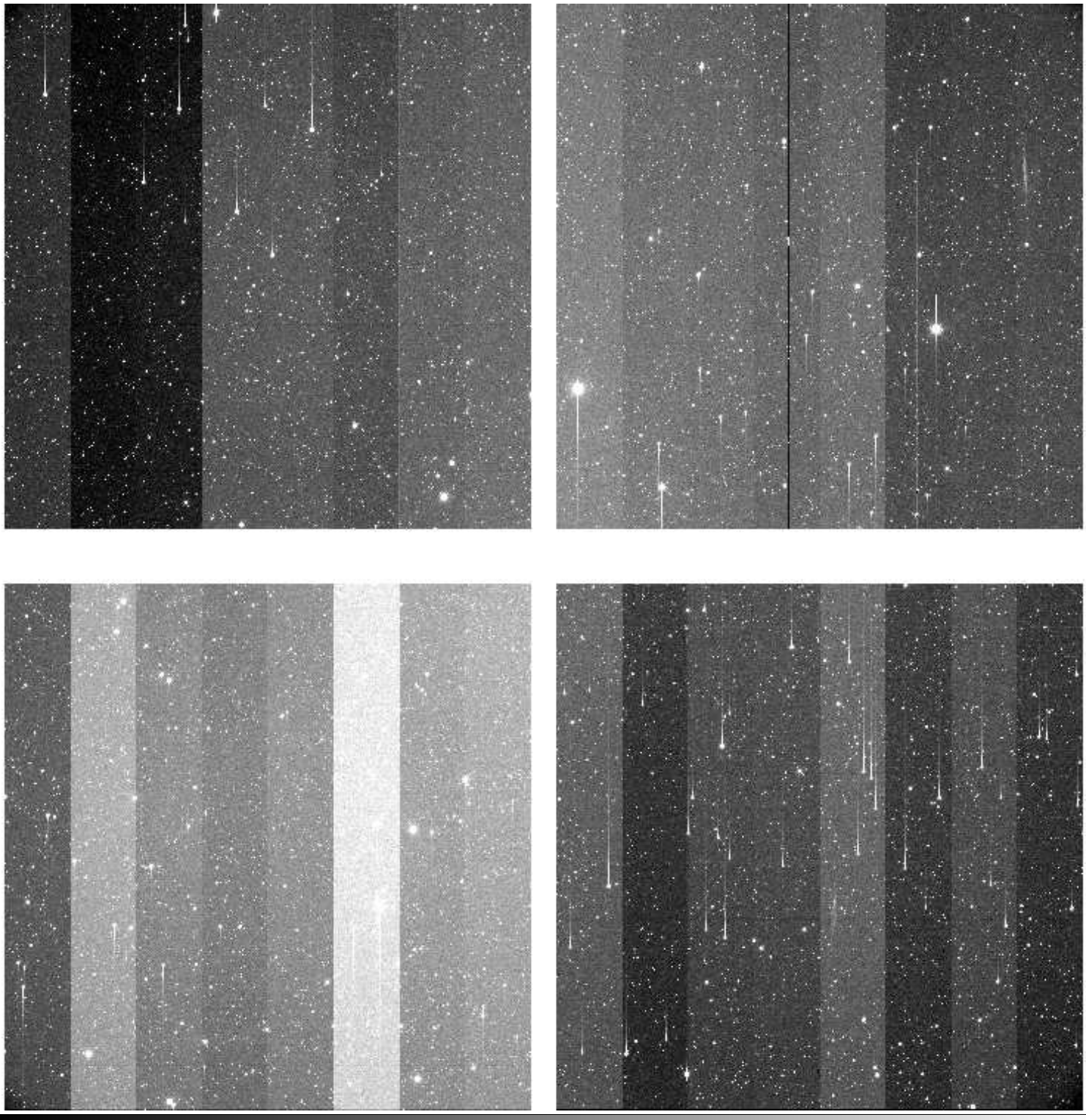




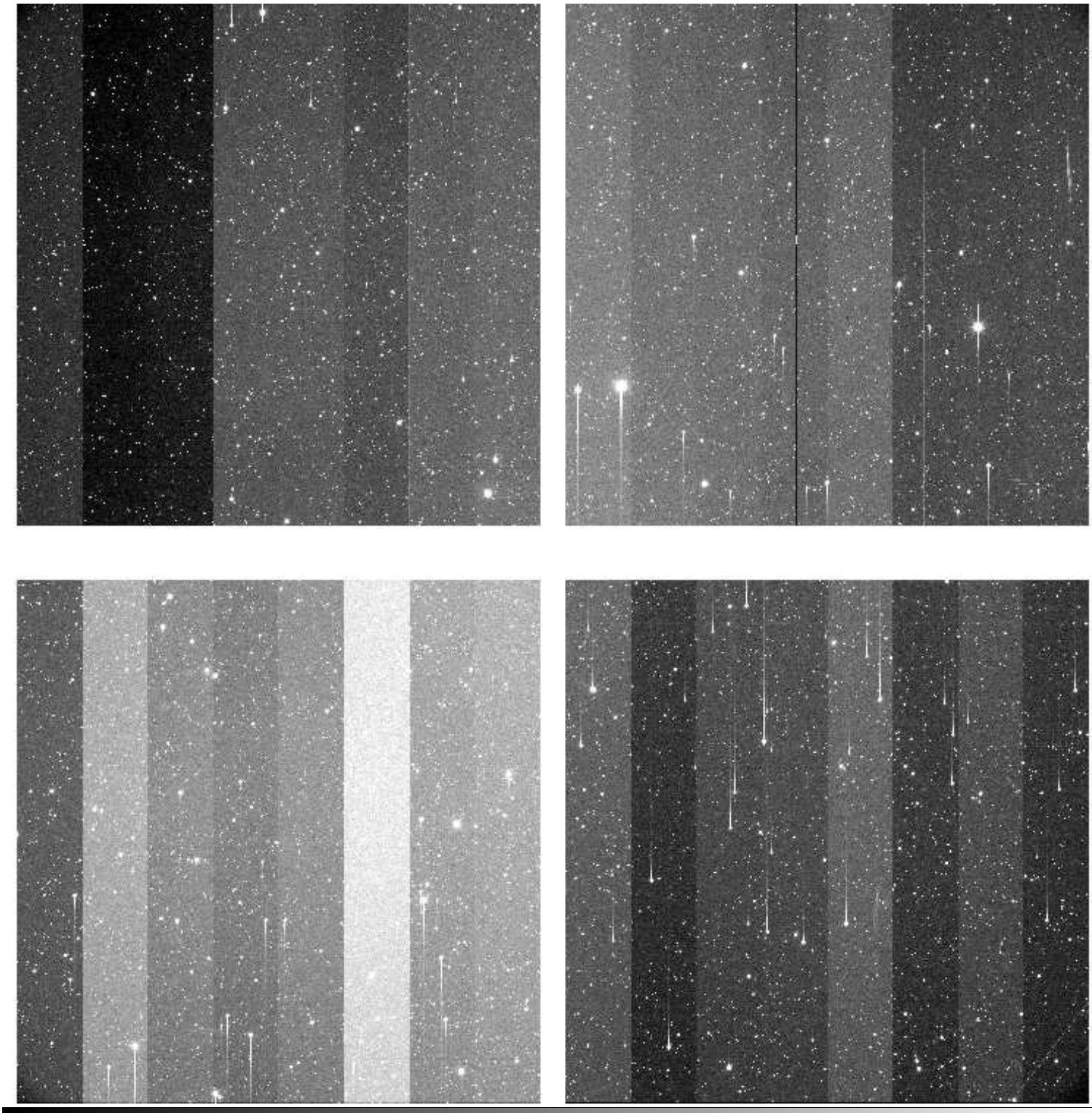


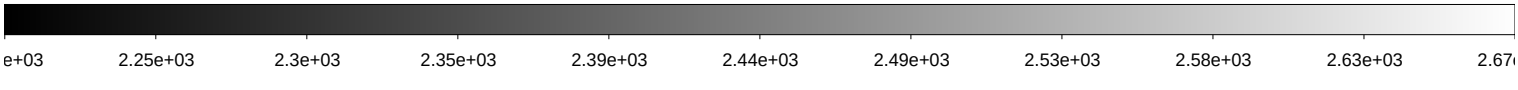


File Name	:	**kmts.20210110.037298.fits** # 127 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1079-2**			
RA	:	11:07:33.000			
DEC	:	-33:53:00.10			
Exposure Time	:	120			
Airmass	:	1.07			
Sidereal Time	:	09:29:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-10T00:47:11	Weather	:	1
CCD Temperature	:	-109.14	Moon Effect	:	0.0

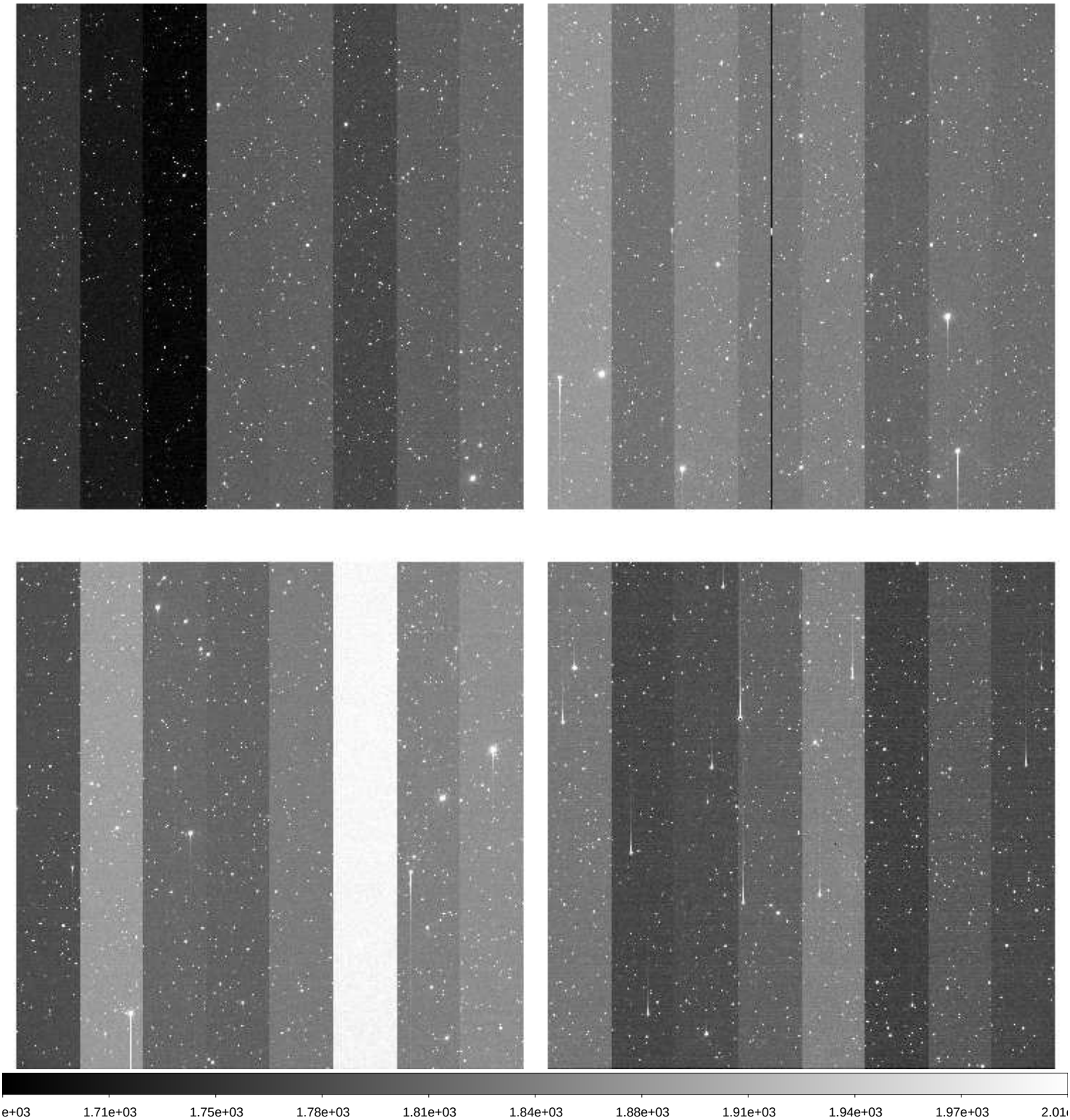


File Name	:	**kmts.20210110.037299.fits** # 128 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1079-3**			
RA	:	11:07:52.310			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.07			
Sidereal Time	:	09:32:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-10T00:50:21	Weather	:	1
CCD Temperature	:	-109.16	Moon Effect	:	0.0

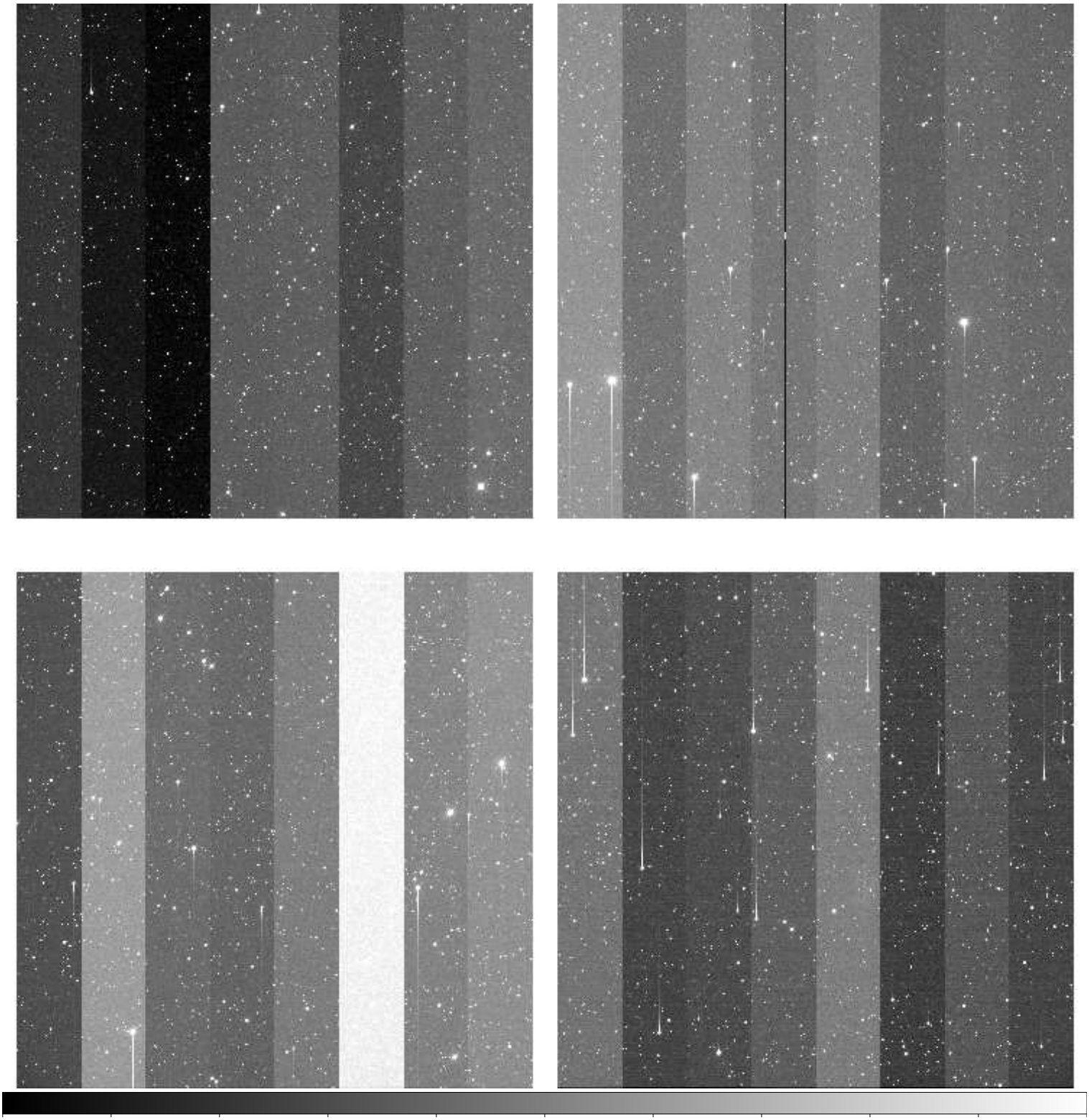




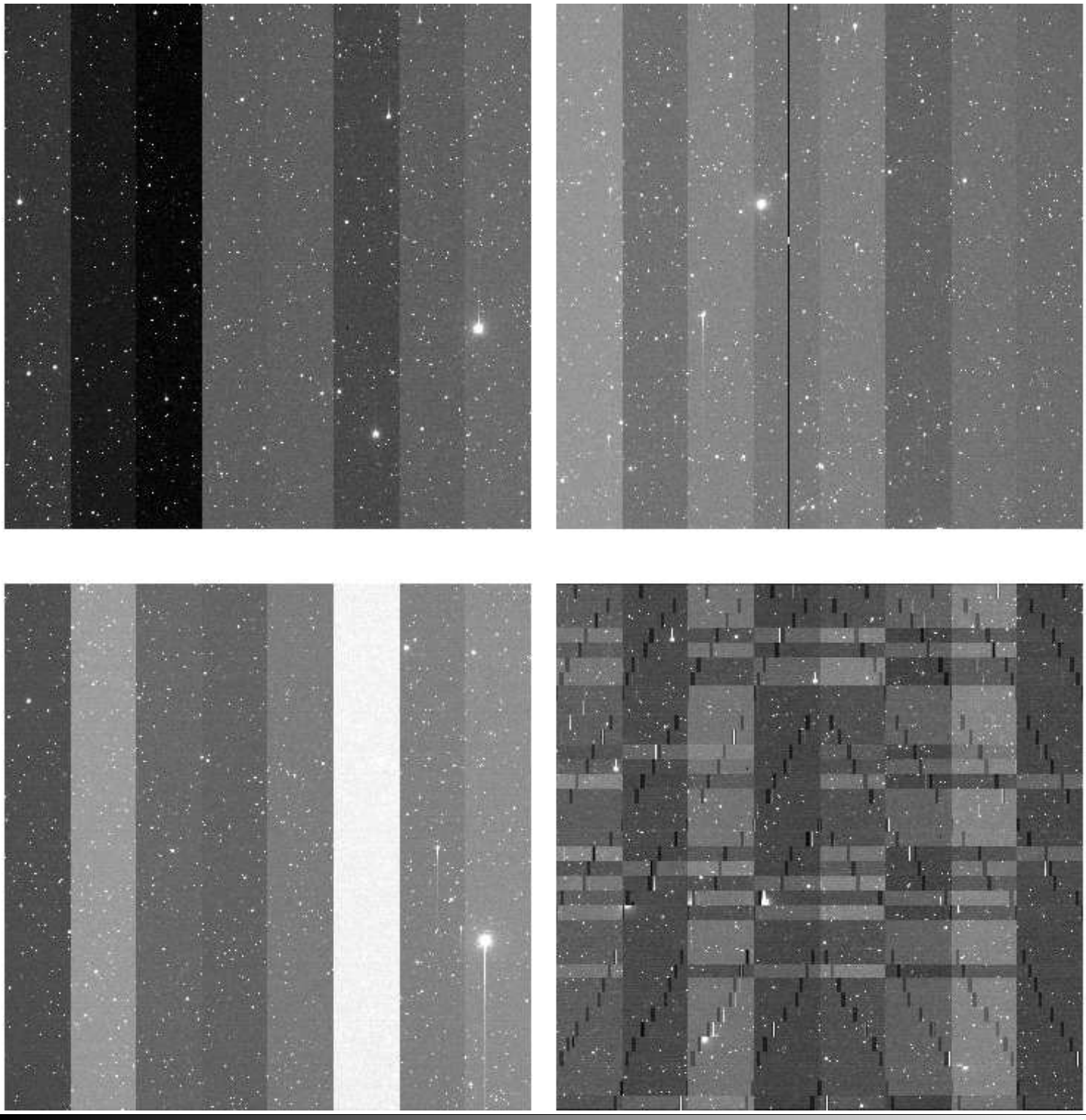
File Name	:	**kmts.20210110.037300.fits** # 129 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1079-3**			
RA	:	11:07:52.330			
DEC	:	-33:53:00.00			
Exposure Time	:	120			
Airmass	:	1.06			
Sidereal Time	:	09:35:29	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-10T00:53:30	Weather	:	1
CCD Temperature	:	-109.17	Moon Effect	:	0.0



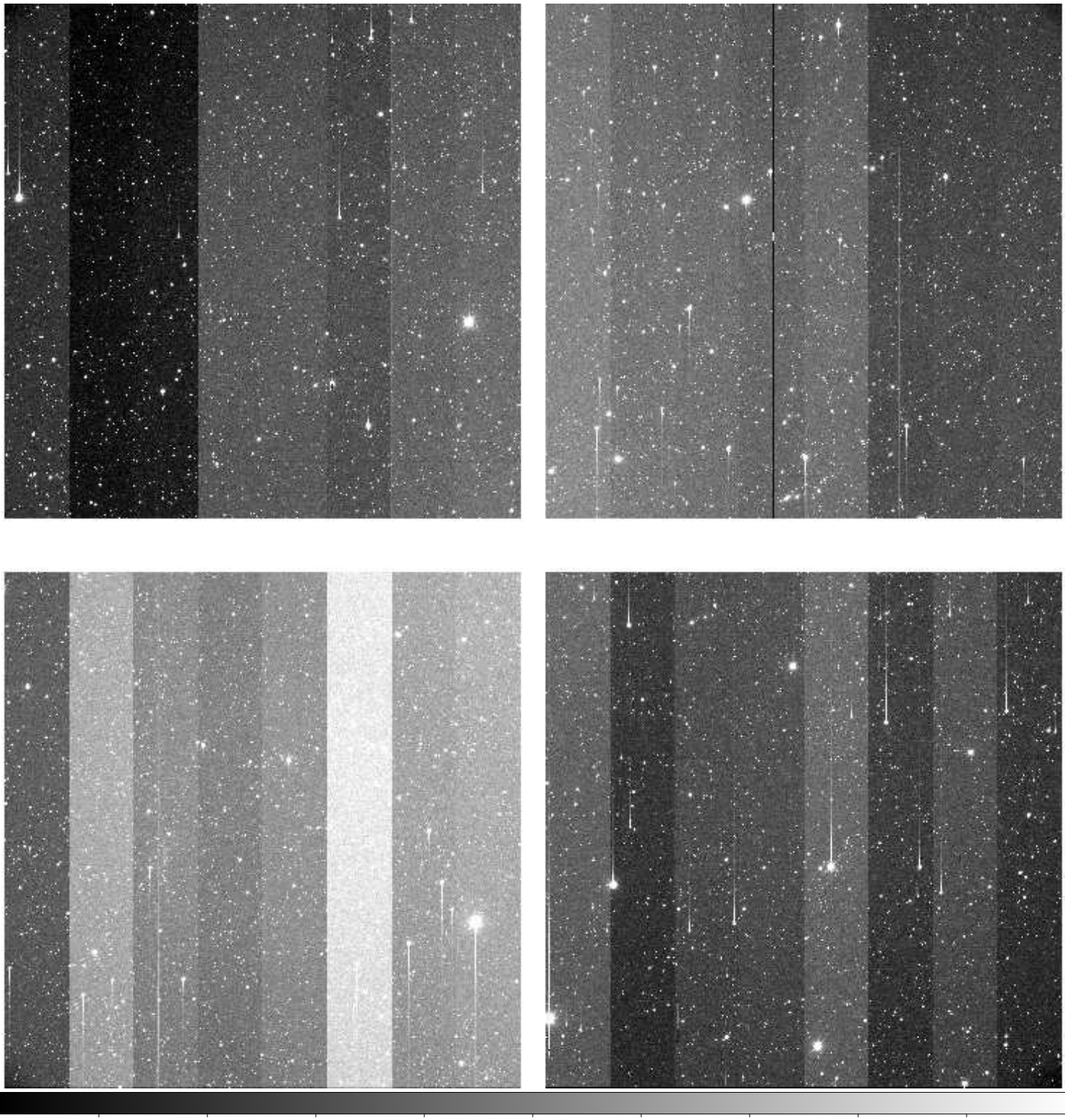
File Name	:	**kmts.20210110.037301.fits** # 130 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1079-3**			
RA	:	11:07:52.300			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.06			
Sidereal Time	:	09:38:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-10T00:56:40	Weather	:	1
CCD Temperature	:	-109.17	Moon Effect	:	0.0



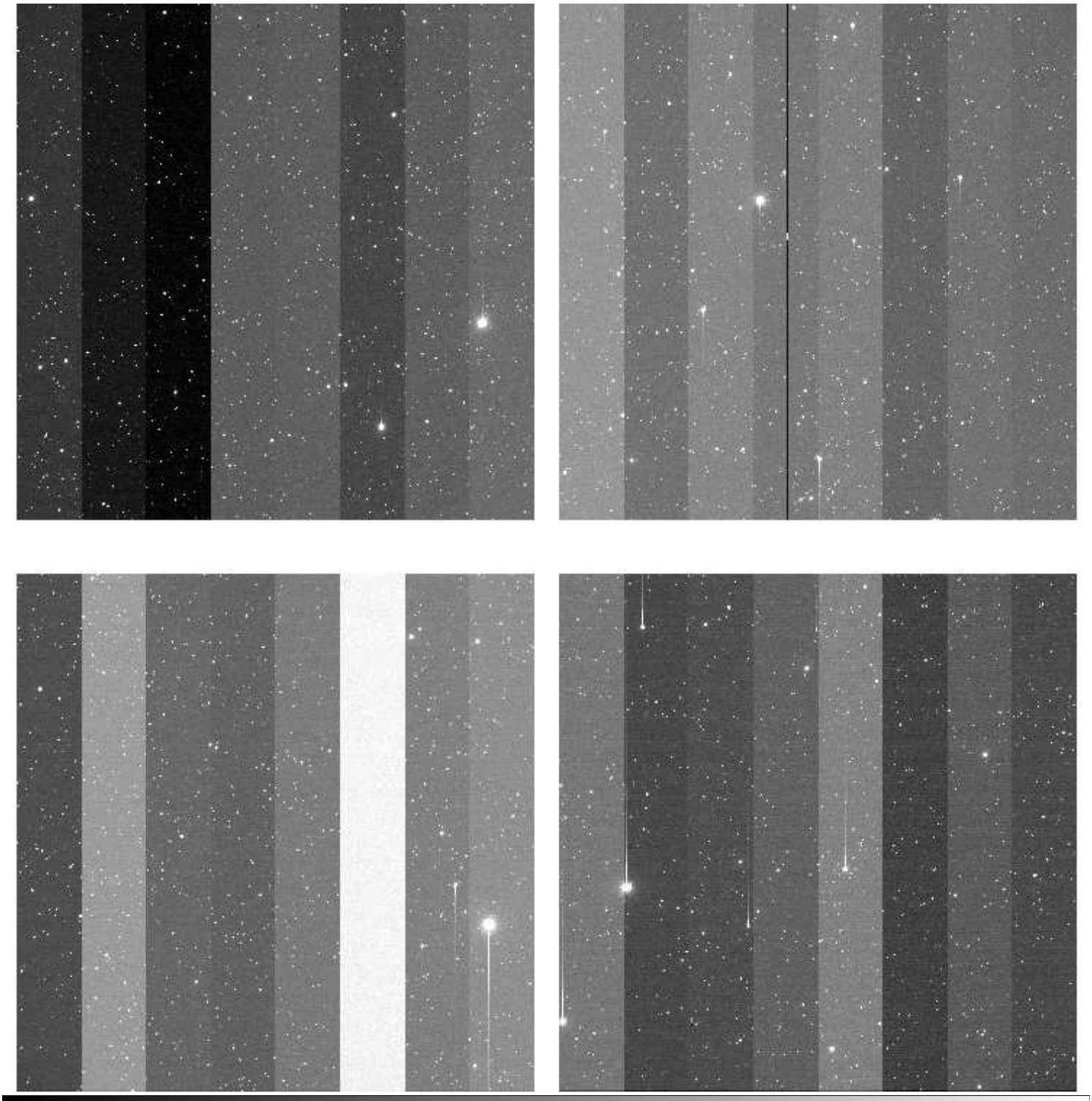
File Name	:	**kmts.20210110.037302.fits** # 131 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1080-0**			
RA	:	11:17:05.210			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.07			
Sidereal Time	:	09:41:54	Image Issue	:	S
Filter ID	:	B	CHIP	:	–T-
Observation Date	:	2021-01-10T00:59:42	Weather	:	1
CCD Temperature	:	-109.16	Moon Effect	:	0.0



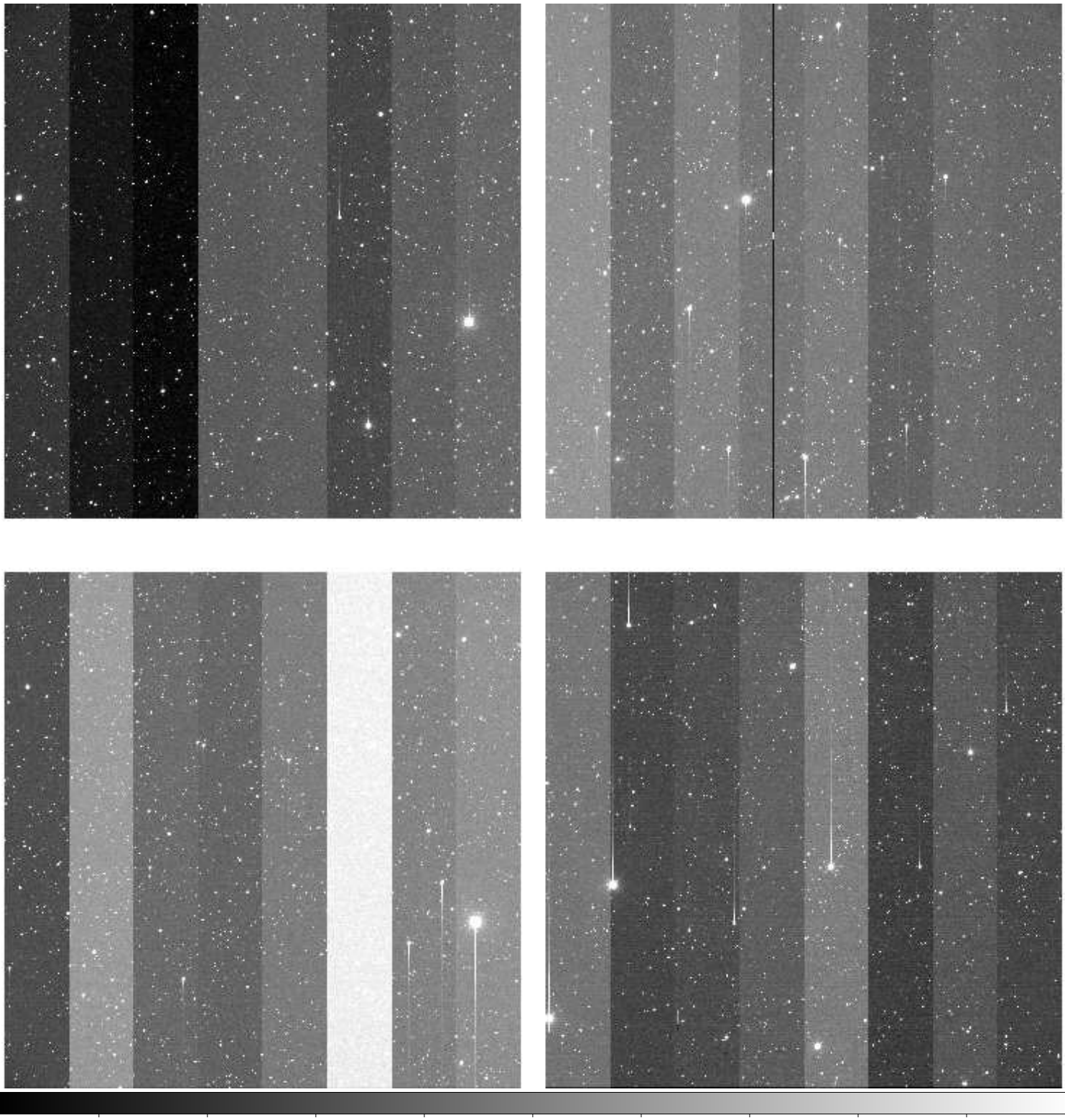
File Name	:	**kmts.20210110.037303.fits** # 132 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1080-0**			
RA	:	11:17:05.230			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.06			
Sidereal Time	:	09:44:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-10T01:02:54	Weather	:	1
CCD Temperature	:	-109.16	Moon Effect	:	0.0



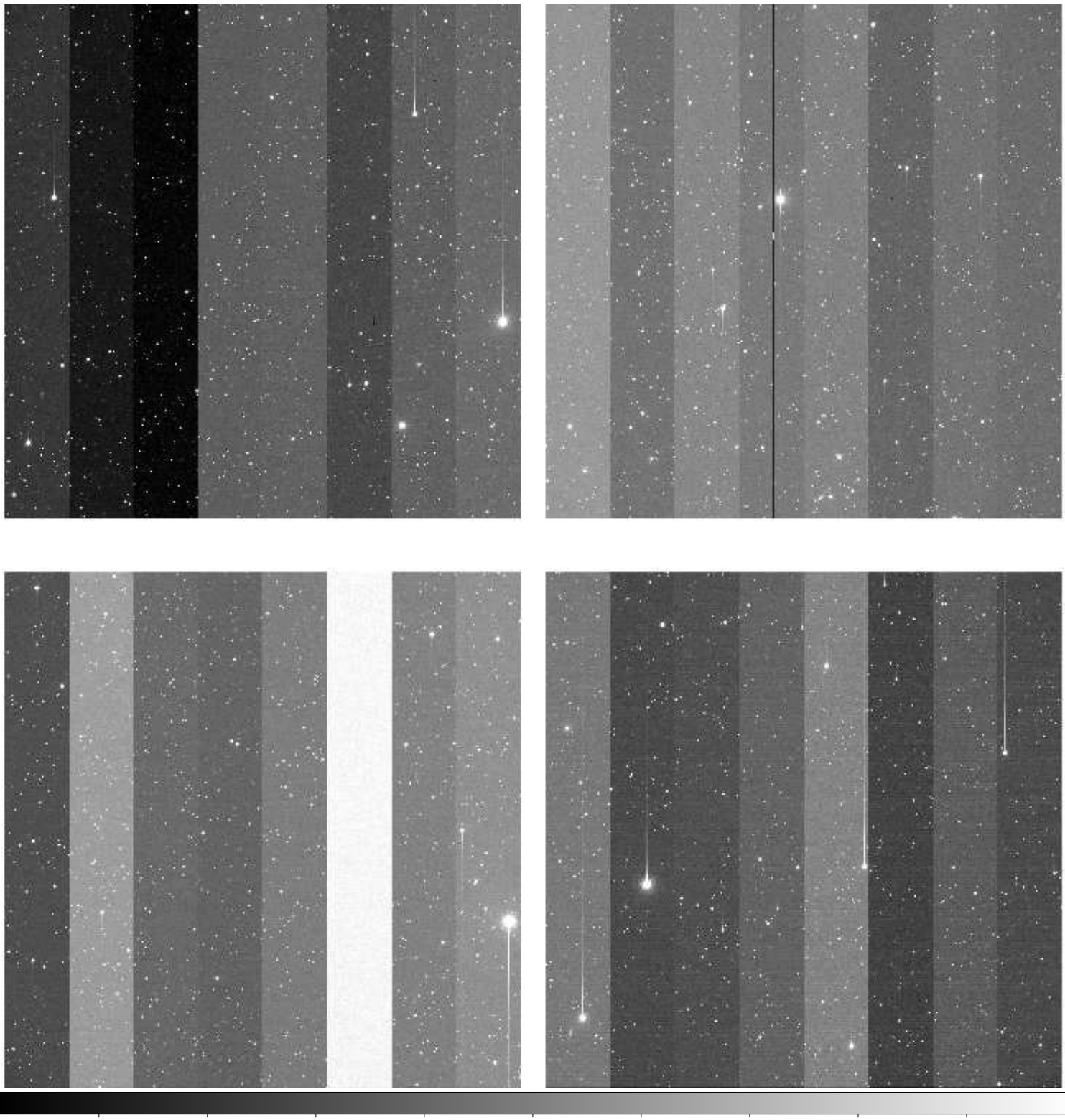
File Name	:	**kmts.20210110.037304.fits** # 133 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1080-0**			
RA	:	11:17:05.210			
DEC	:	-34:00:09.90			
Exposure Time	:	120			
Airmass	:	1.06			
Sidereal Time	:	09:48:32	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-10T01:06:19	Weather	:	1
CCD Temperature	:	-109.17	Moon Effect	:	0.0



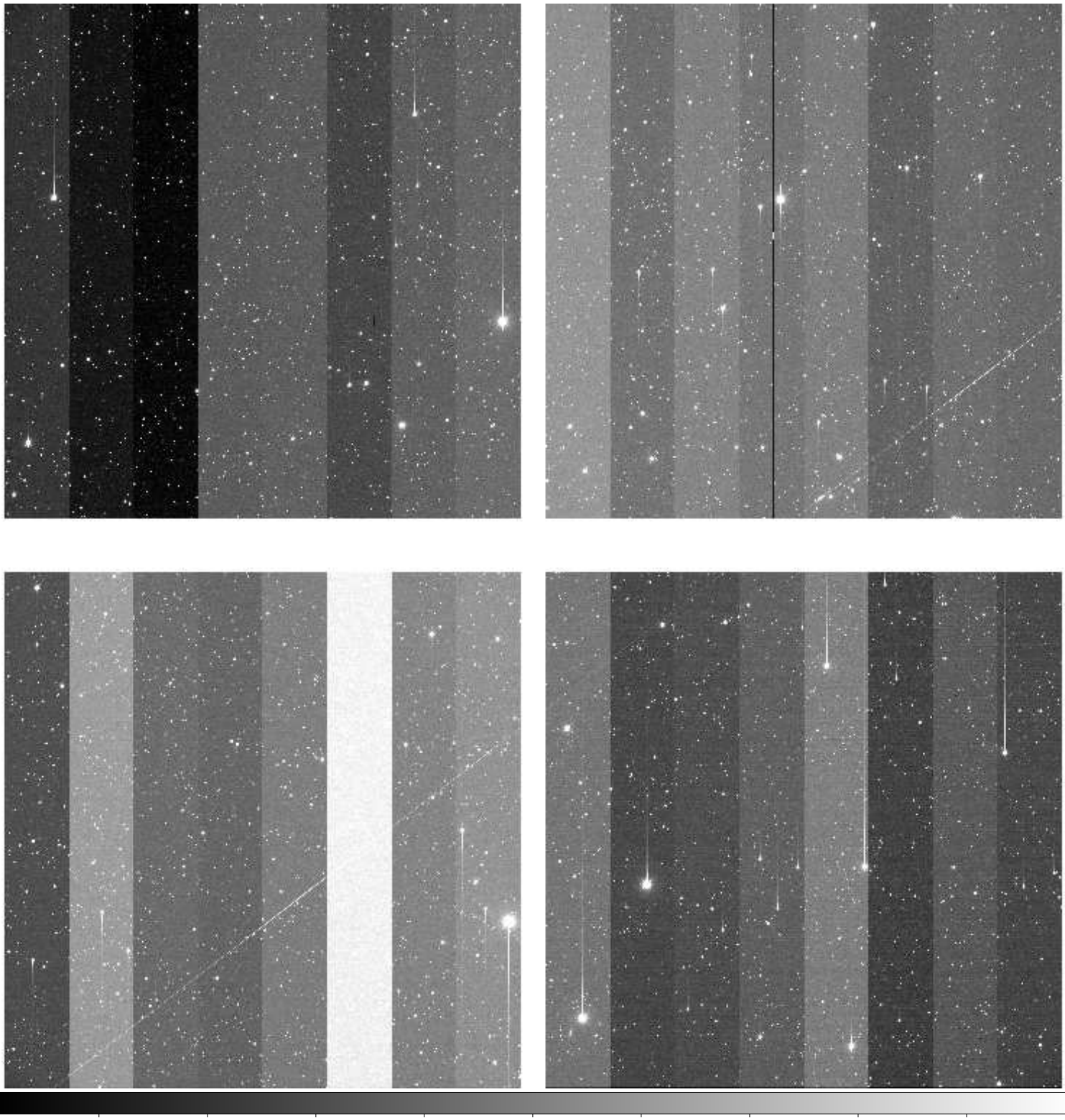
File Name	:	**kmts.20210110.037305.fits** # 134 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1080-0**			
RA	:	11:17:05.210			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.05			
Sidereal Time	:	09:52:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-10T01:10:02	Weather	:	1
CCD Temperature	:	-109.15	Moon Effect	:	0.0



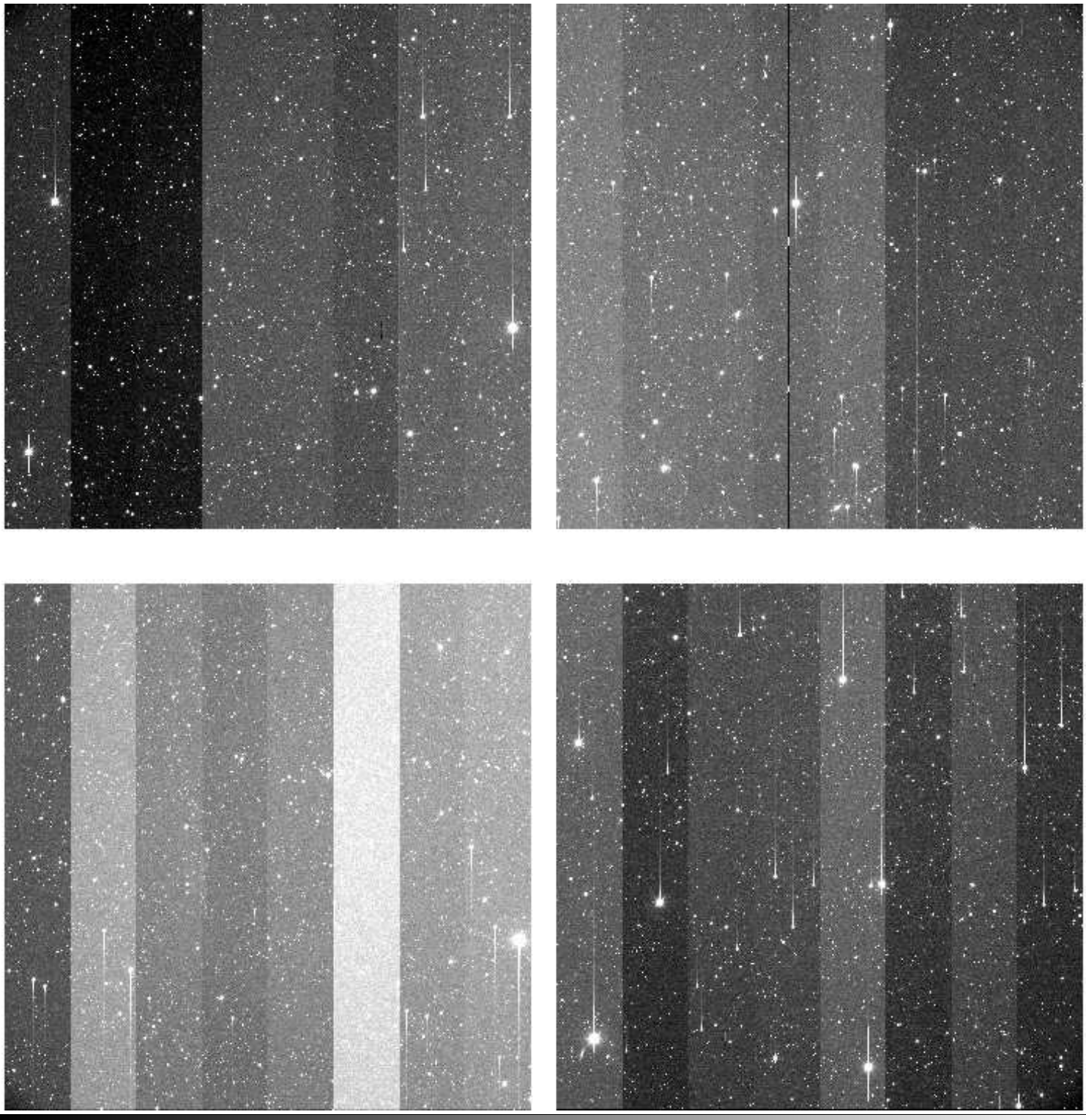
File Name	:	**kmts.20210110.037306.fits** # 135 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1080-1**			
RA	:	11:17:24.520			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.05			
Sidereal Time	:	09:55:17	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-10T01:13:15	Weather	:	1
CCD Temperature	:	-109.14	Moon Effect	:	0.0



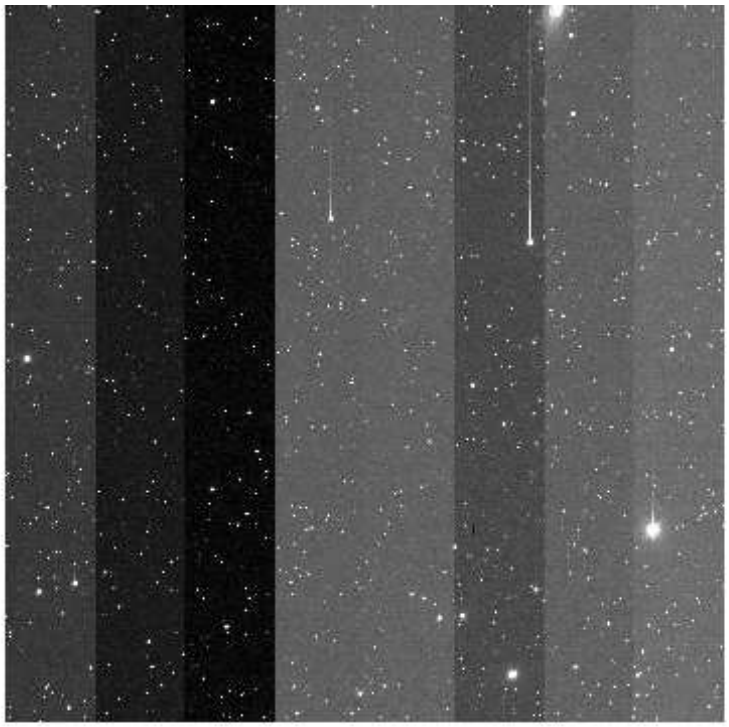
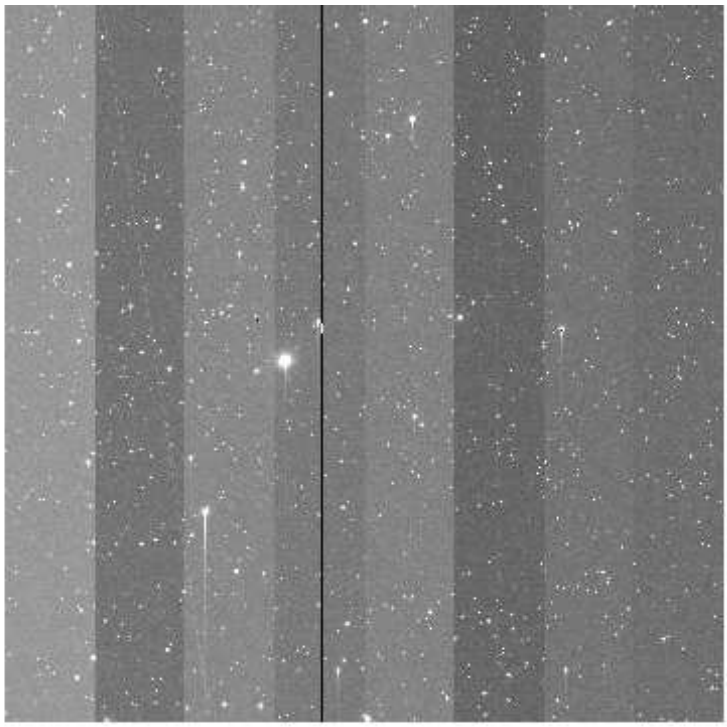
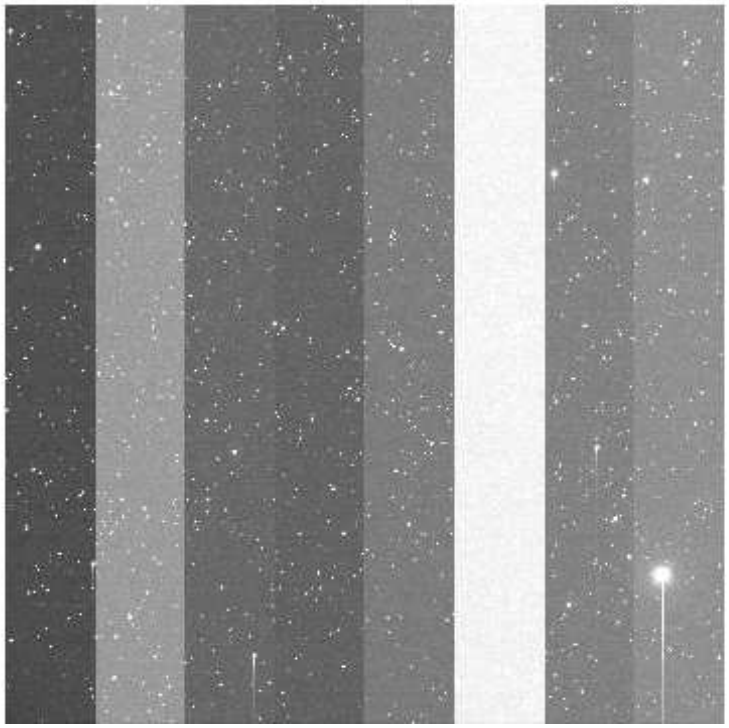
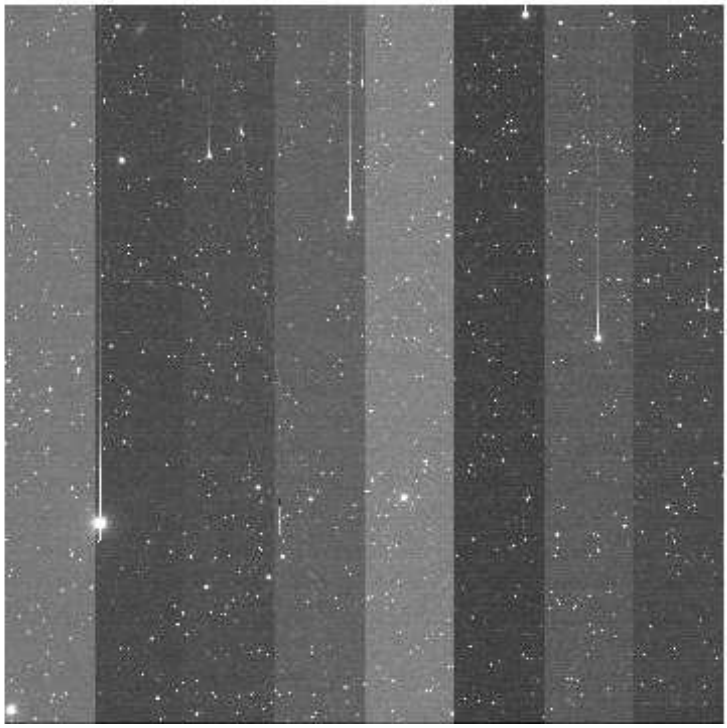
File Name	:	**kmts.20210110.037307.fits** # 136 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1080-1**			
RA	:	11:17:24.530			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.04			
Sidereal Time	:	09:58:30	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-10T01:16:27	Weather	:	1
CCD Temperature	:	-109.07	Moon Effect	:	0.0



File Name	:	**kmts.20210110.037308.fits** # 137 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1080-1**			
RA	:	11:17:24.530			
DEC	:	-33:59:59.90			
Exposure Time	:	120			
Airmass	:	1.04			
Sidereal Time	:	10:01:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2021-01-10T01:19:27	Weather	:	1
CCD Temperature	:	-109.05	Moon Effect	:	0.0

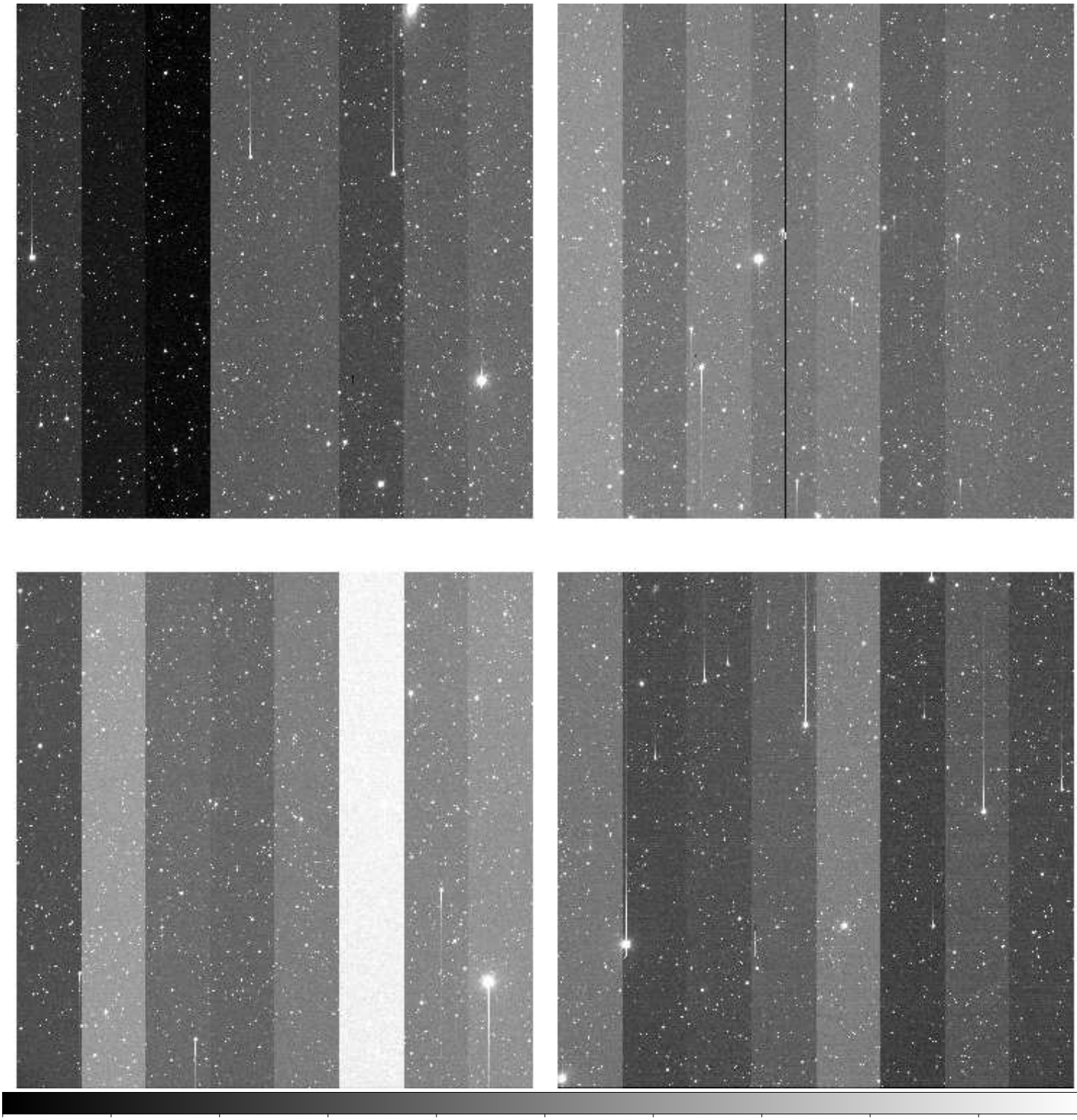


File Name	:	**kmts.20210110.037309.fits** # 138 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1080-2**			
RA	:	11:17:05.220			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.04			
Sidereal Time	:	10:04:41	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2021-01-10T01:22:38	Weather	:	1
CCD Temperature	:	-109.06	Moon Effect	:	0.0

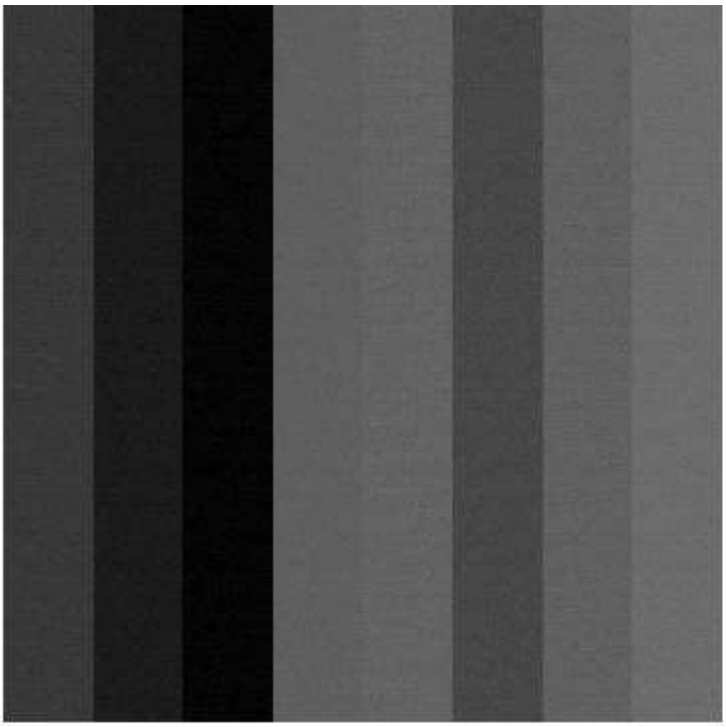





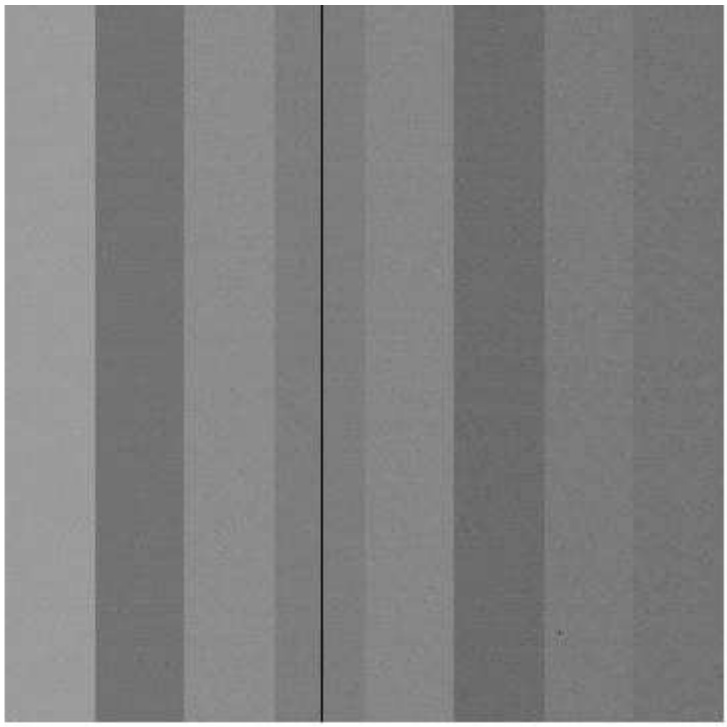
e+03 1.72e+03 1.75e+03 1.78e+03 1.82e+03 1.85e+03 1.88e+03 1.92e+03 1.95e+03 1.98e+03 2.02

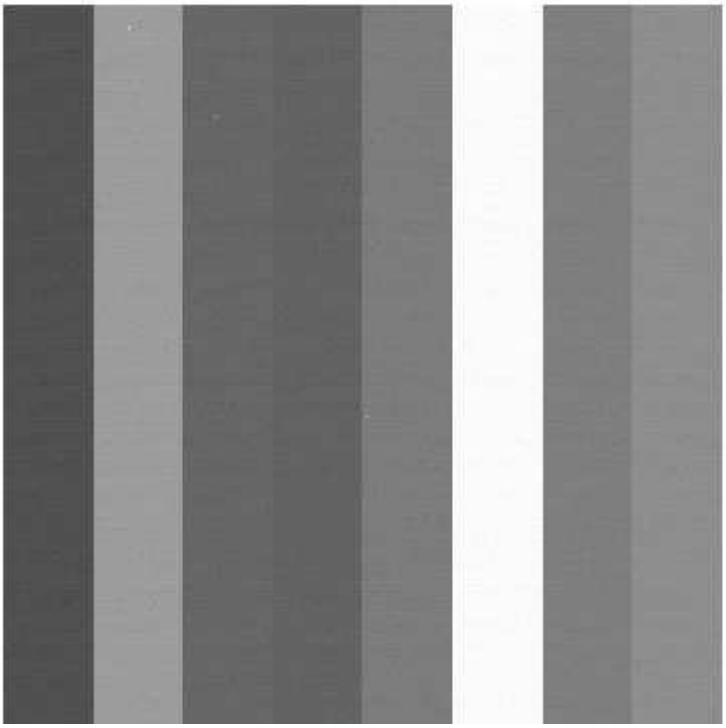
File Name	:	**kmts.20210110.037310.fits** # 139 / 145 #			
Project ID	:	SITE-KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1080-2**			
RA	:	11:17:05.200			
DEC	:	-33:52:59.90			
Exposure Time	:	120			
Airmass	:	1.03			
Sidereal Time	:	10:07:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2021-01-10T01:25:47	Weather	:	1
CCD Temperature	:	-109.08	Moon Effect	:	0.0

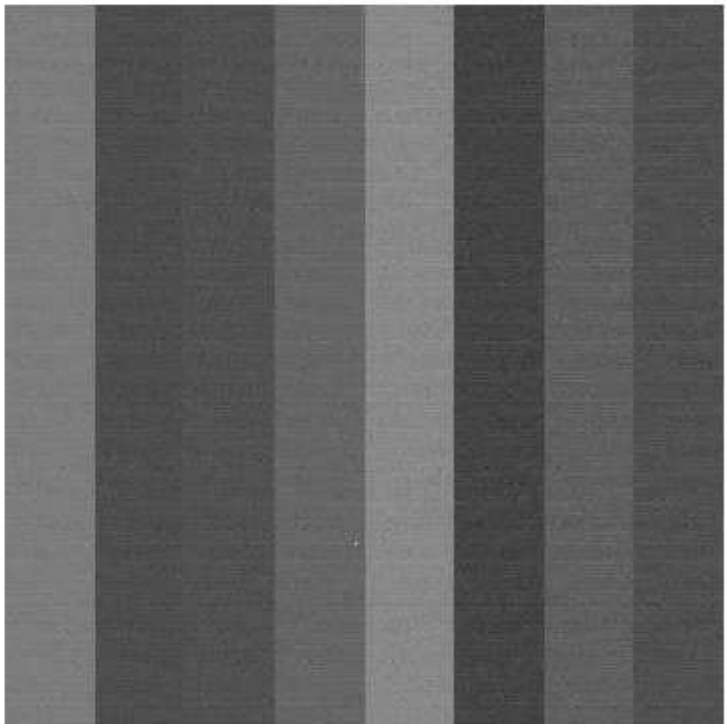


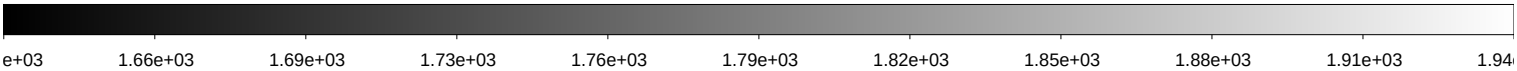
File Name	:	**kmts.20210110.037311.fits** # 140 / 145 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	10:51:45.520			
DEC	:	-32:05:54.70			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	10:52:38	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-10T02:10:15	Weather	:	1
CCD Temperature	:	-109.18	Moon Effect	:	0.0



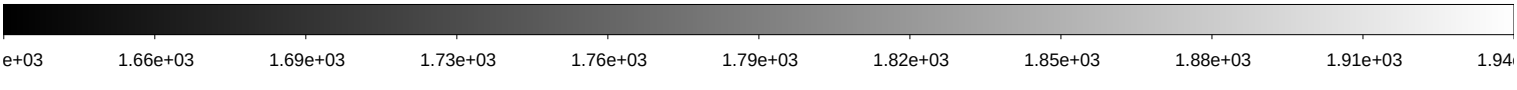




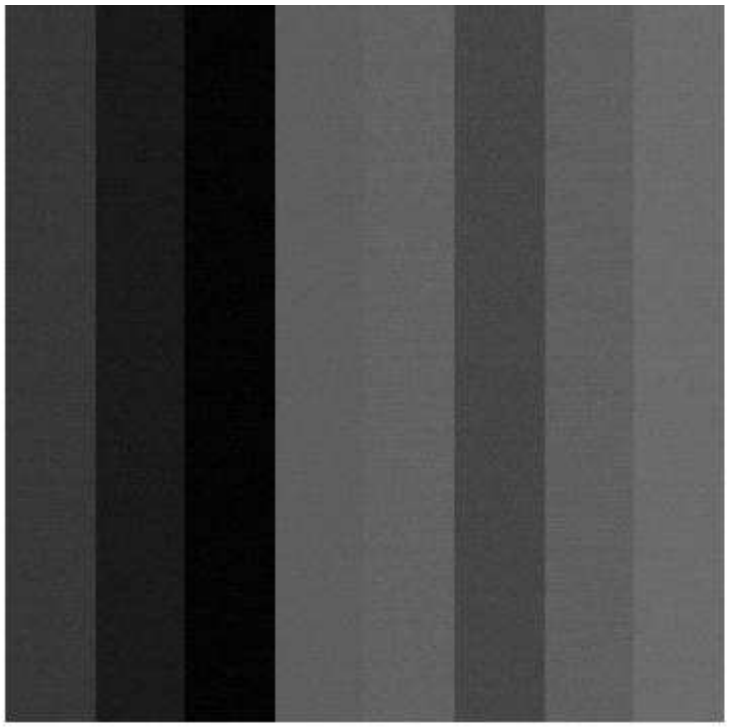


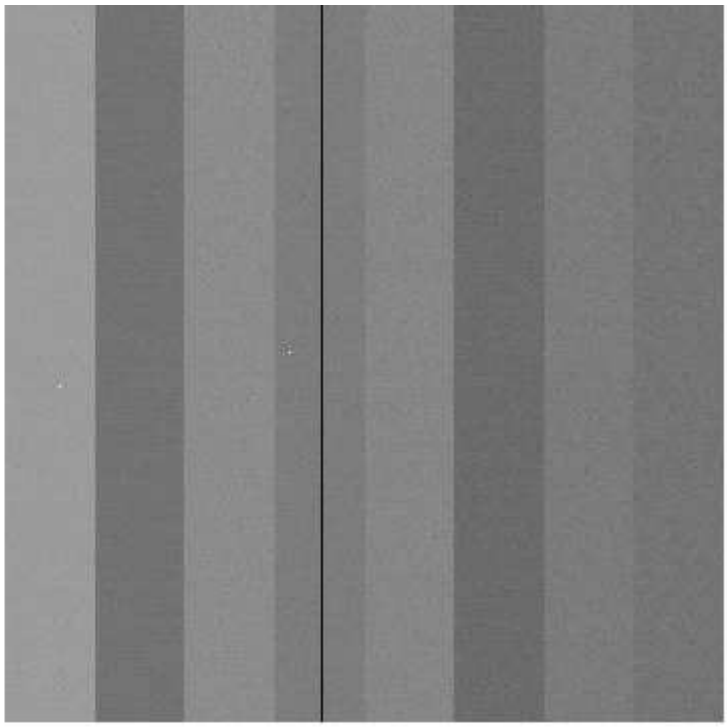


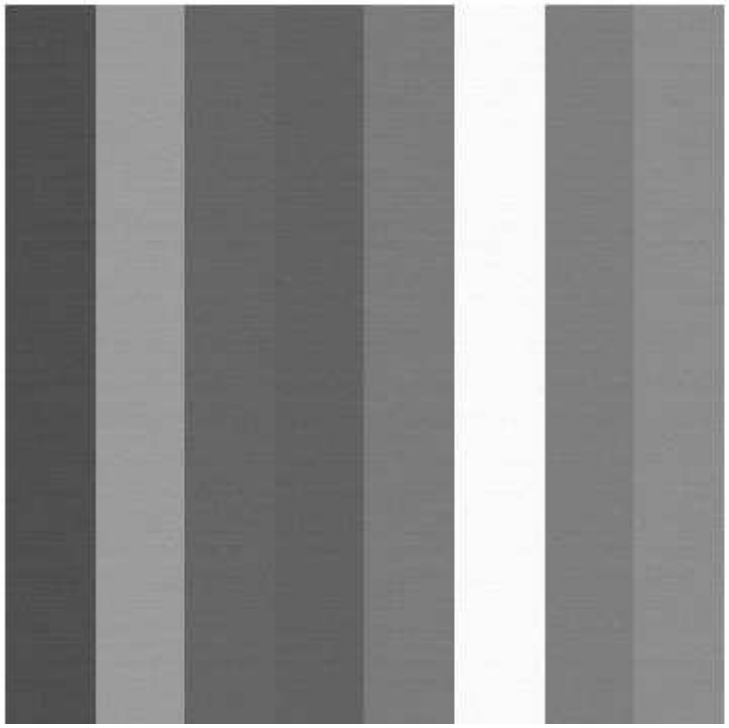
File Name	:	**kmts.20210110.037312.fits** # 141 / 145 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	10:52:45.180			
DEC	:	-32:05:54.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	10:53:38	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-10T02:11:26	Weather	:	1
CCD Temperature	:	-109.18	Moon Effect	:	0.0

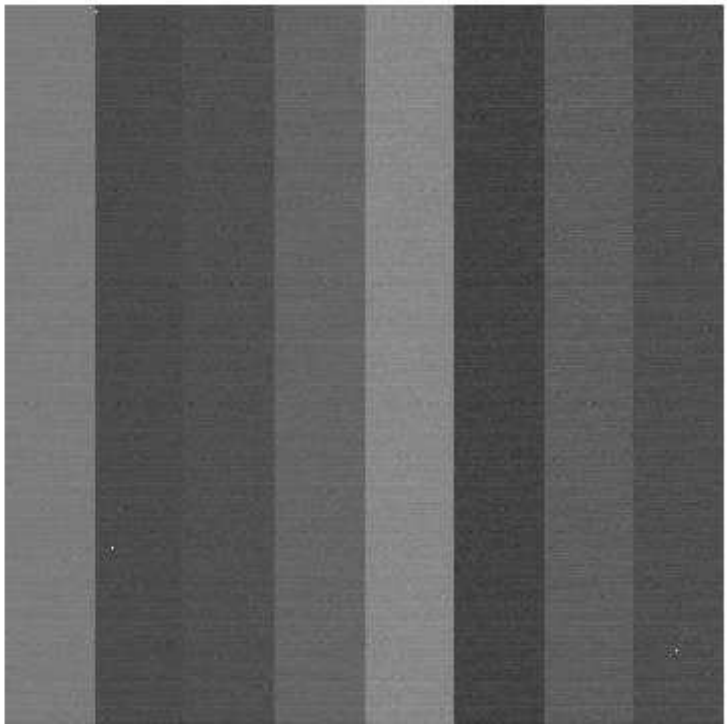


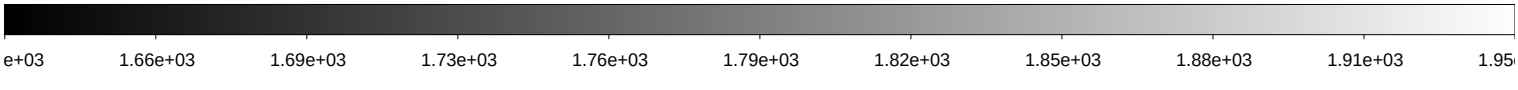
File Name	:	**kmts.20210110.037313.fits** # 142 / 145 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	10:53:56.900			
DEC	:	-32:05:53.60			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	10:54:50	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-10T02:12:25	Weather	:	1
CCD Temperature	:	-109.18	Moon Effect	:	0.0



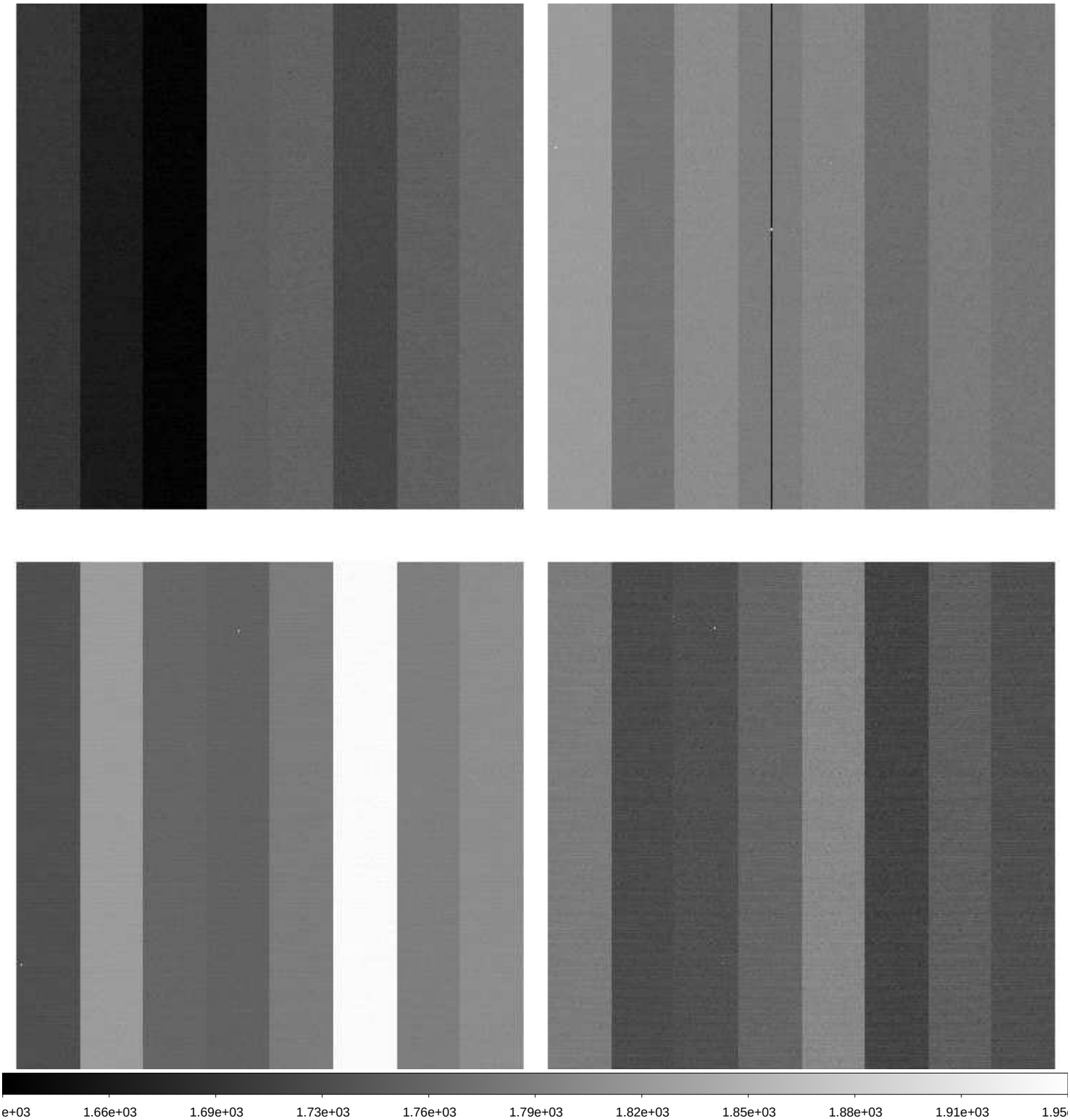




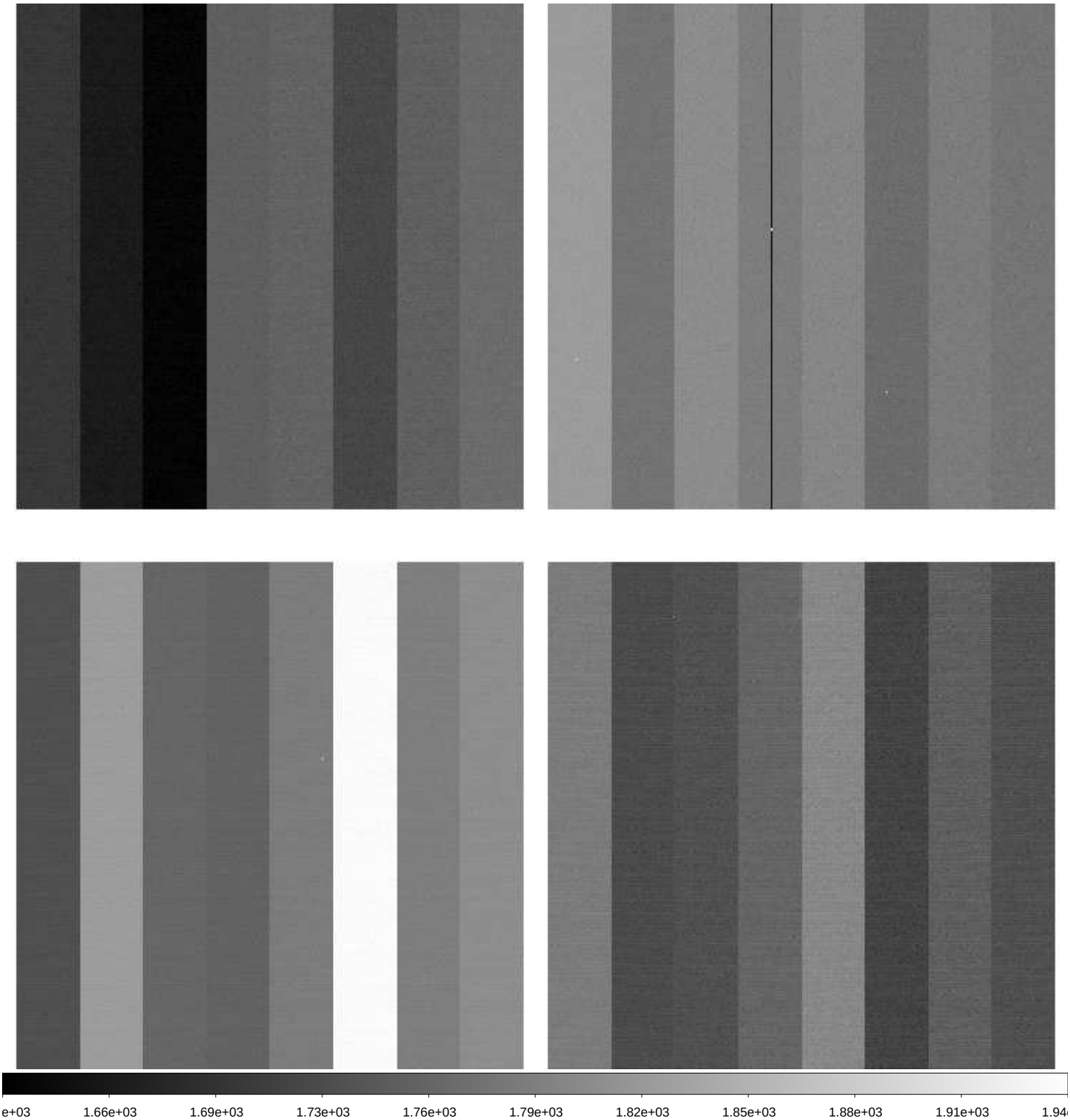
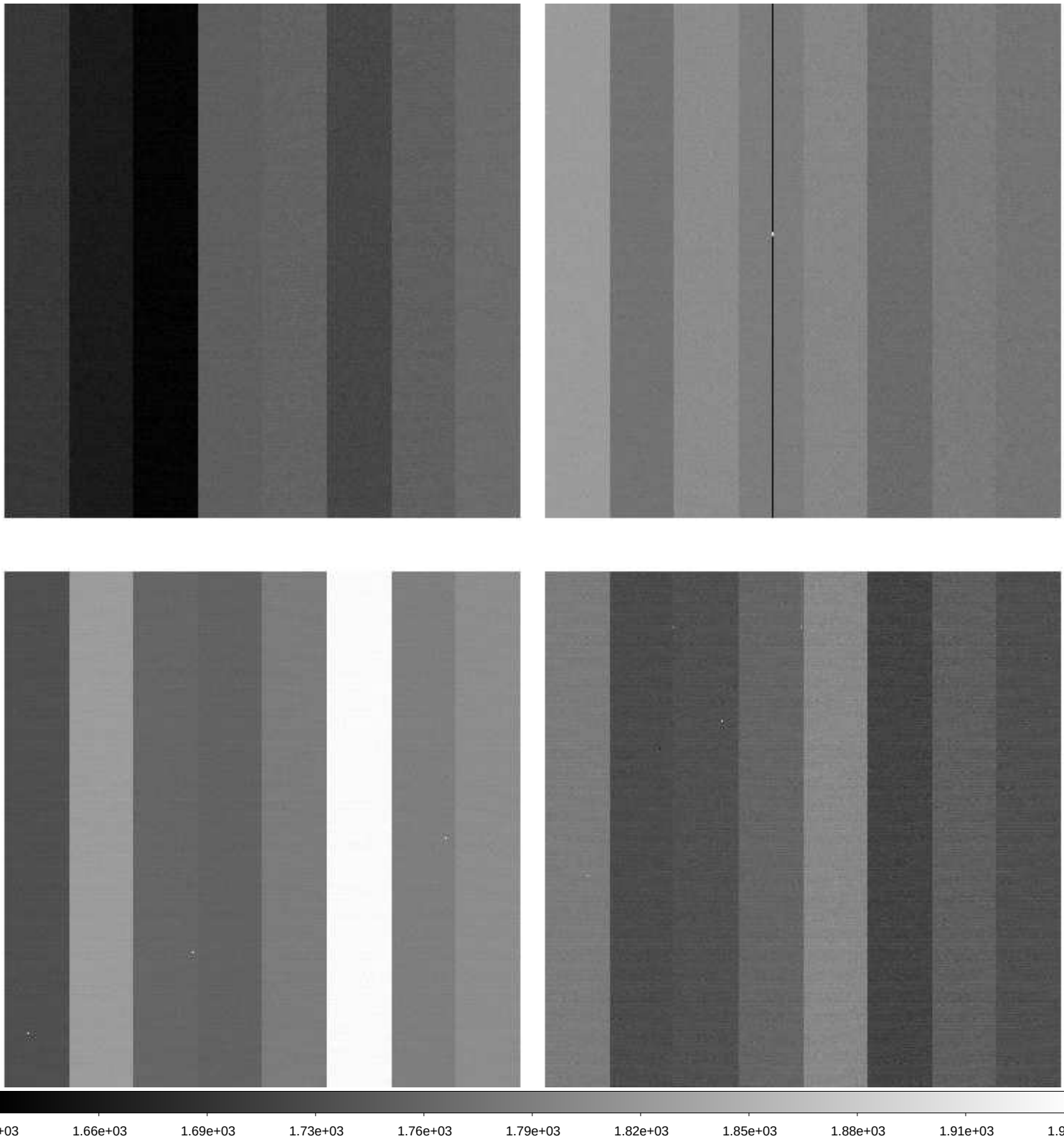




File Name	:	**kmts.20210110.037314.fits** # 143 / 145 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	10:54:53.300			
DEC	:	-32:05:53.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	10:55:46	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-10T02:13:34	Weather	:	1
CCD Temperature	:	-108.66	Moon Effect	:	0.0



File Name	:	**kmts.20210110.037315.fits** # 144 / 145 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	10:56:06.090			
DEC	:	-32:05:52.60			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	10:56:59	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2021-01-10T02:14:47	Weather	:	1
CCD Temperature	:	-108.91	Moon Effect	:	0.0



File Name	:	**kmts.20210110.037316.fits** # 145 / 145 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	10:58:14.680			
DEC	:	-32:05:51.60			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	10:59:08	Image Issue	:	—-
Filter ID	:	NO	CHIP	:	—-
Observation Date	:	2021-01-10T02:16:43	Weather	:	1
CCD Temperature	:	-109.14	Moon Effect	:	0.0