

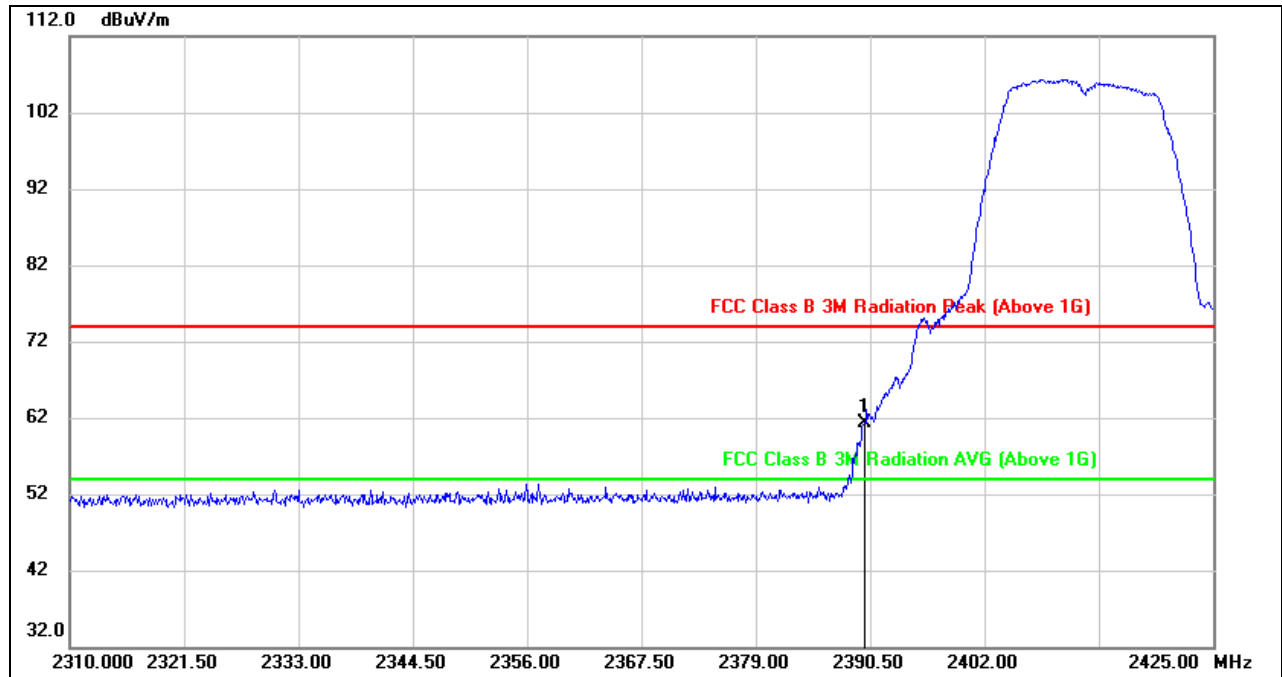


9.2.2. 802.11g MODE

SISO CHAIN 0

RESTRICTED BANDEDGE (LOW CHANNEL 01, HORIZONTAL)

PRAK

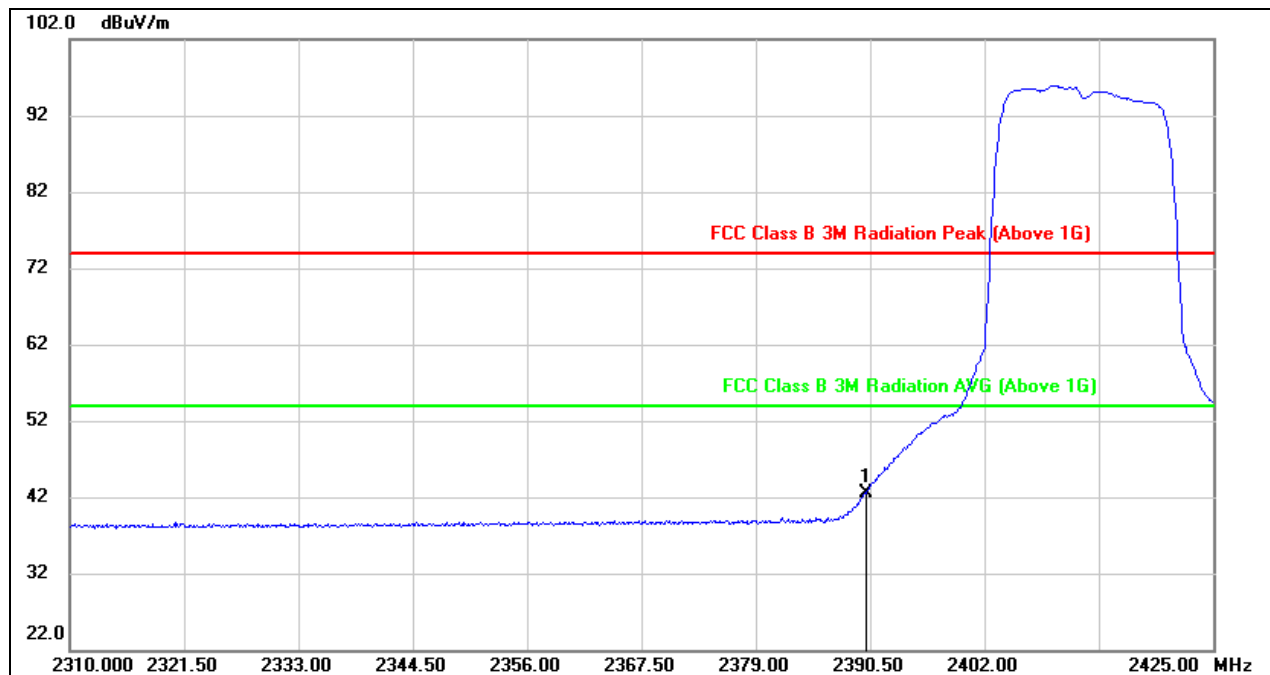


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	28.36	32.94	61.30	74.00	-12.70	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



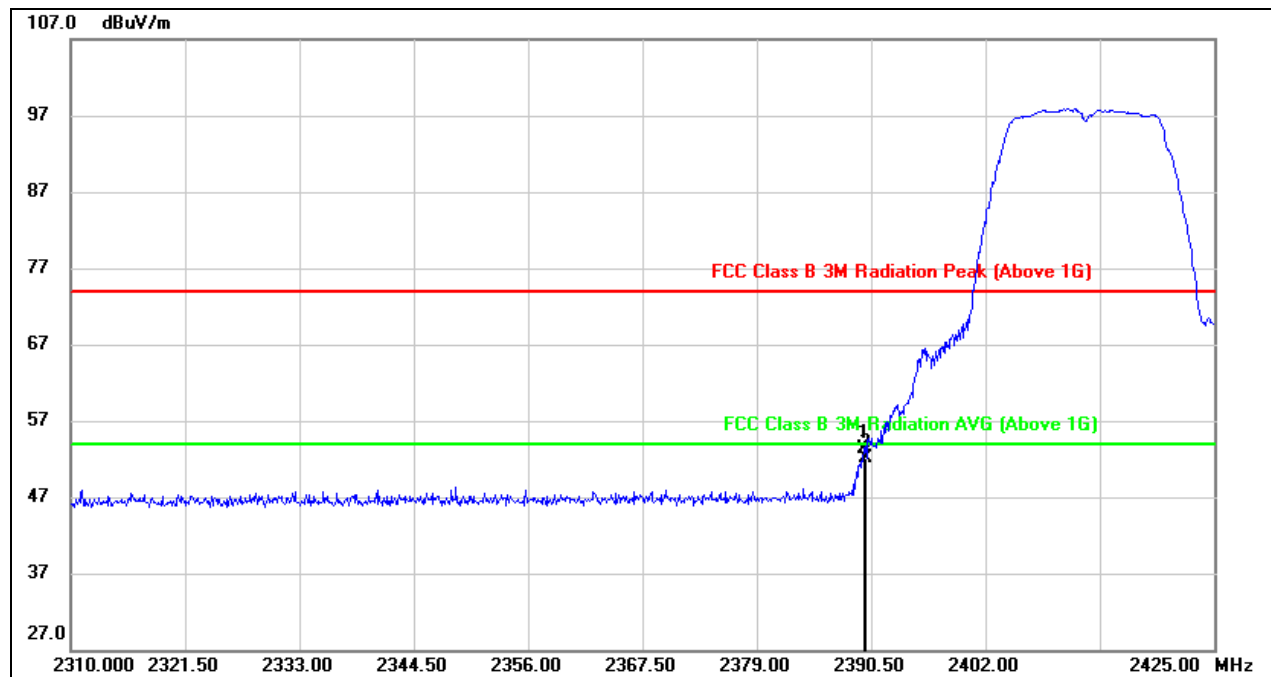
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	9.56	32.94	42.50	54.00	-11.50	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (LOW CHANNEL 01, VERTICAL)

PEAK



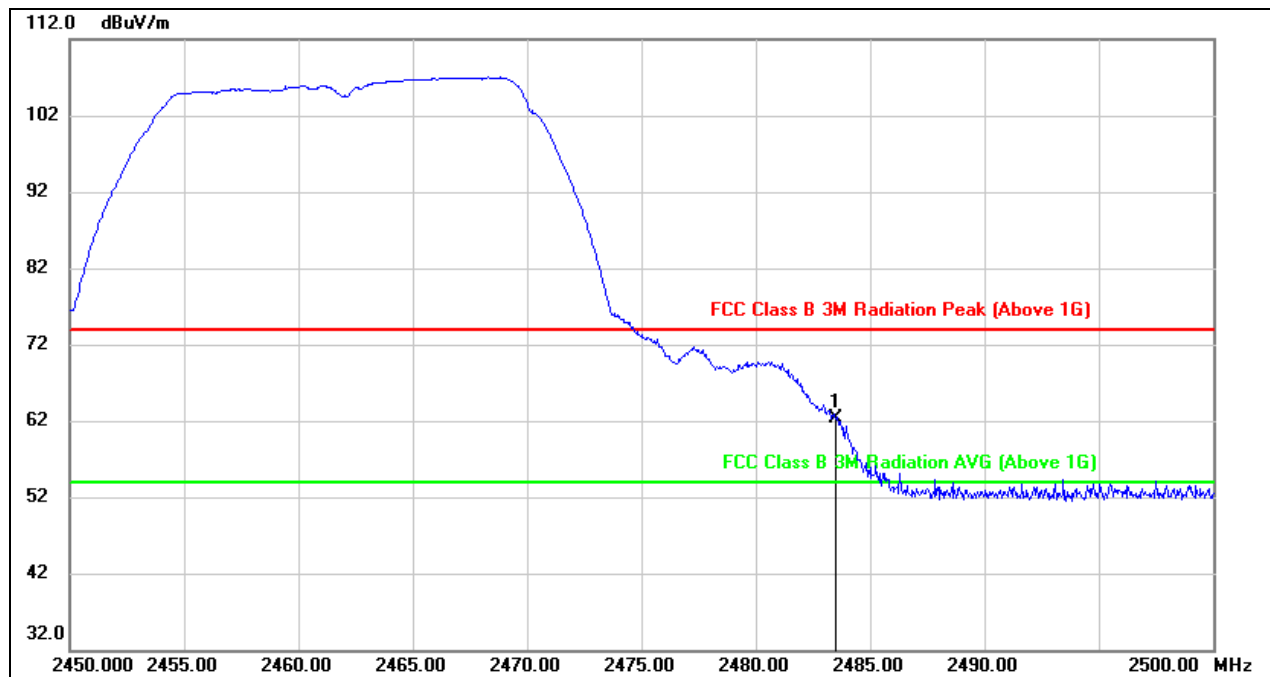
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2389.810	20.33	32.94	53.27	74.00	-20.73	peak
2	2390.000	19.16	32.94	52.10	74.00	-21.90	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



RESTRICTED BANDEDGE (CHANNEL 11, HORIZONTAL)

PRAK

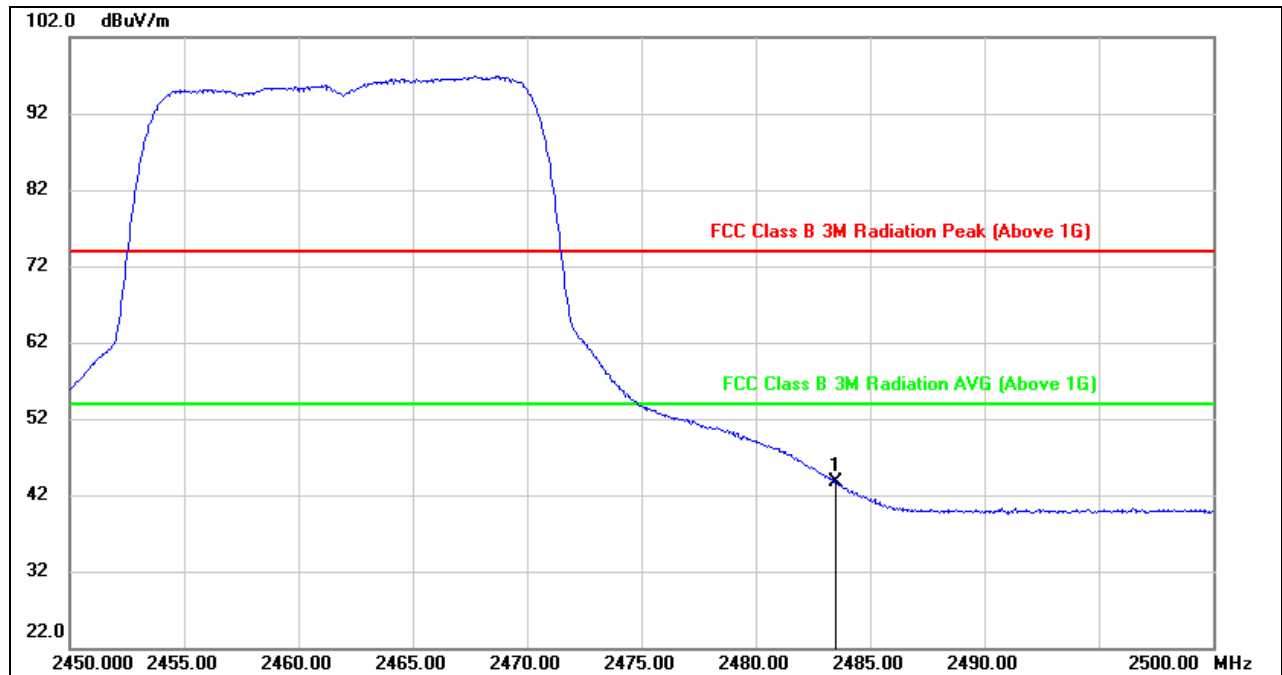


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	28.72	33.58	62.30	74.00	-11.70	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



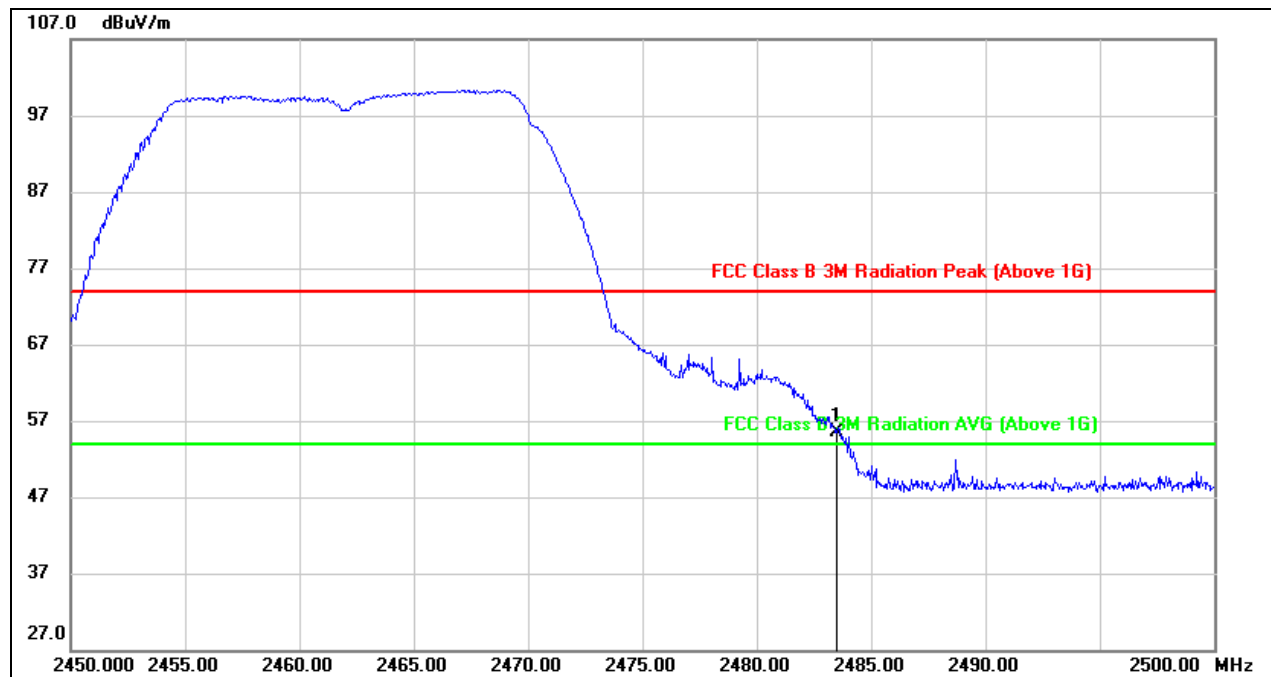
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	10.22	33.58	43.80	54.00	-10.20	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEGE (CHANNEL11, VERTICAL)

PEAK

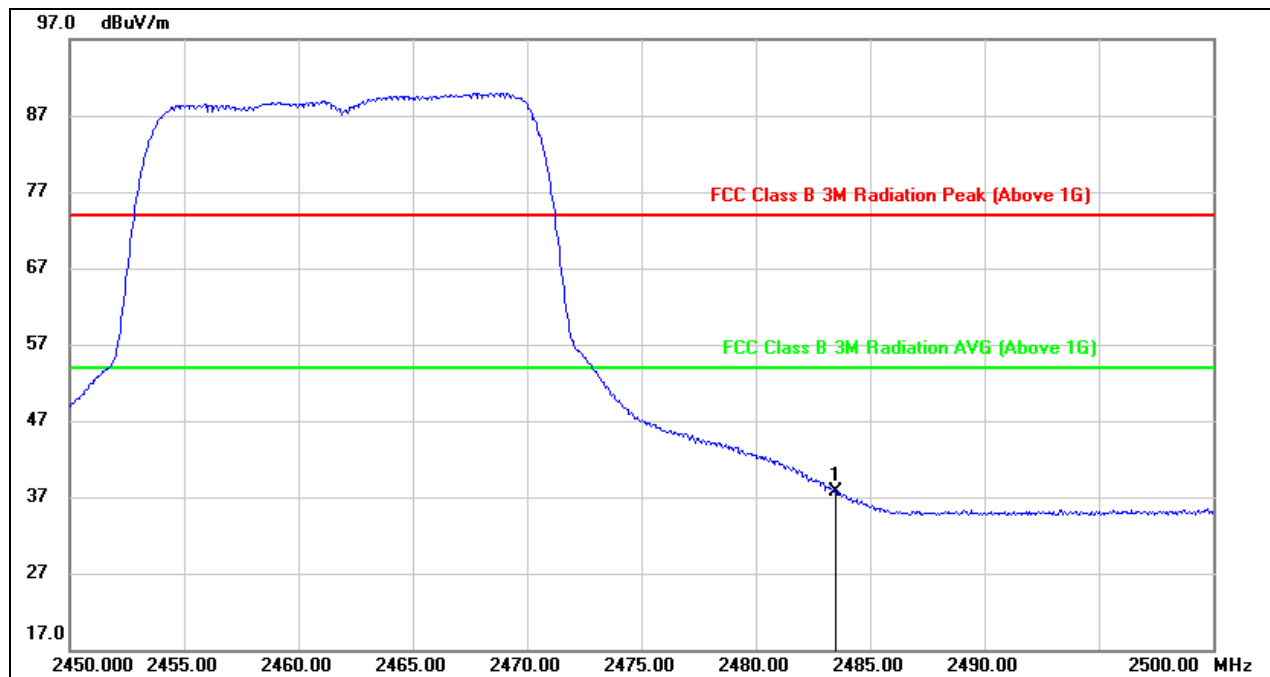


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	21.99	33.58	55.57	74.00	-18.43	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



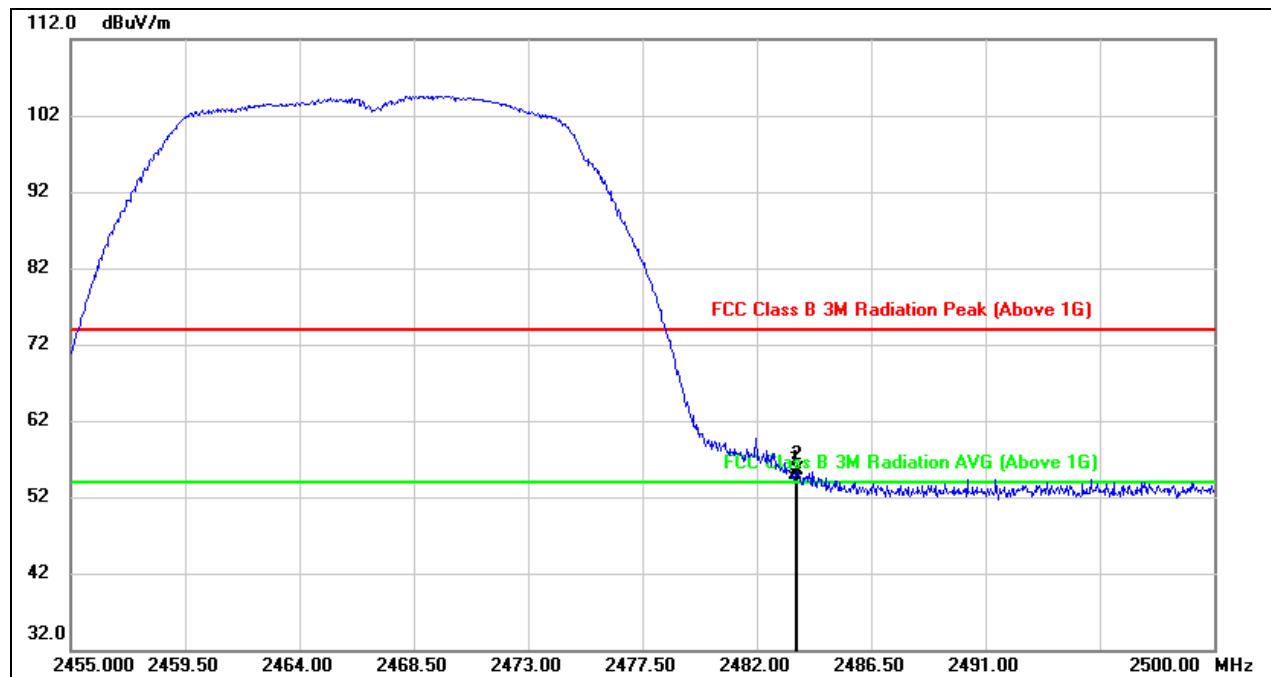
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	4.06	33.58	37.64	54.00	-16.36	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (CHANNEL12, HORIZONTAL)

PEAK

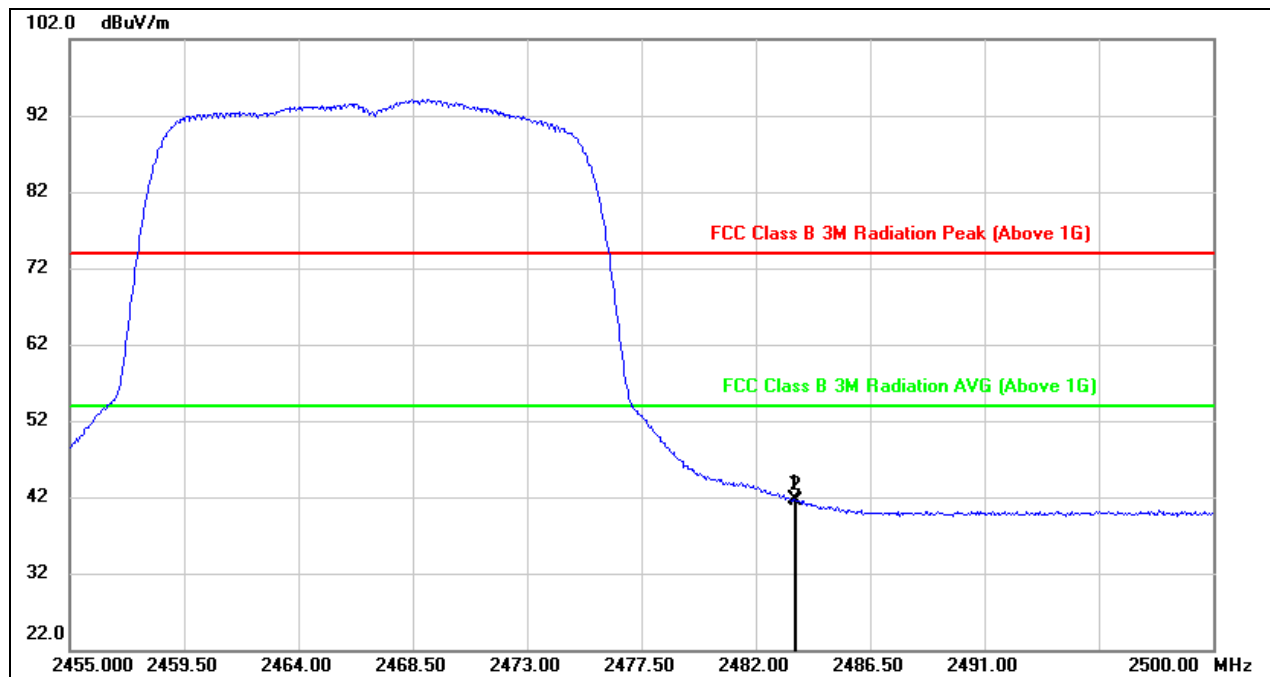


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	21.29	33.58	54.87	74.00	-19.13	peak
2	2483.575	21.95	33.58	55.53	74.00	-18.47	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



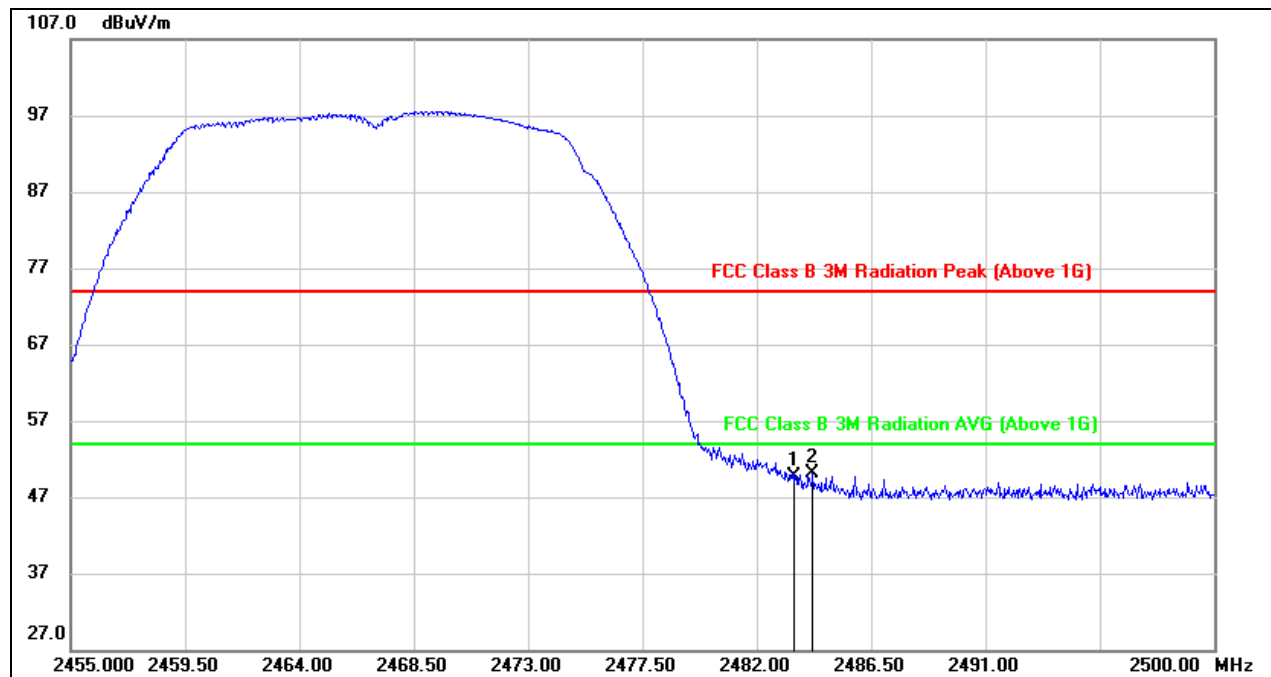
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	8.10	33.58	41.68	54.00	-12.32	AVG
2	2483.575	7.99	33.58	41.57	54.00	-12.43	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (CHANNEL12, VERTICAL)

PEAK



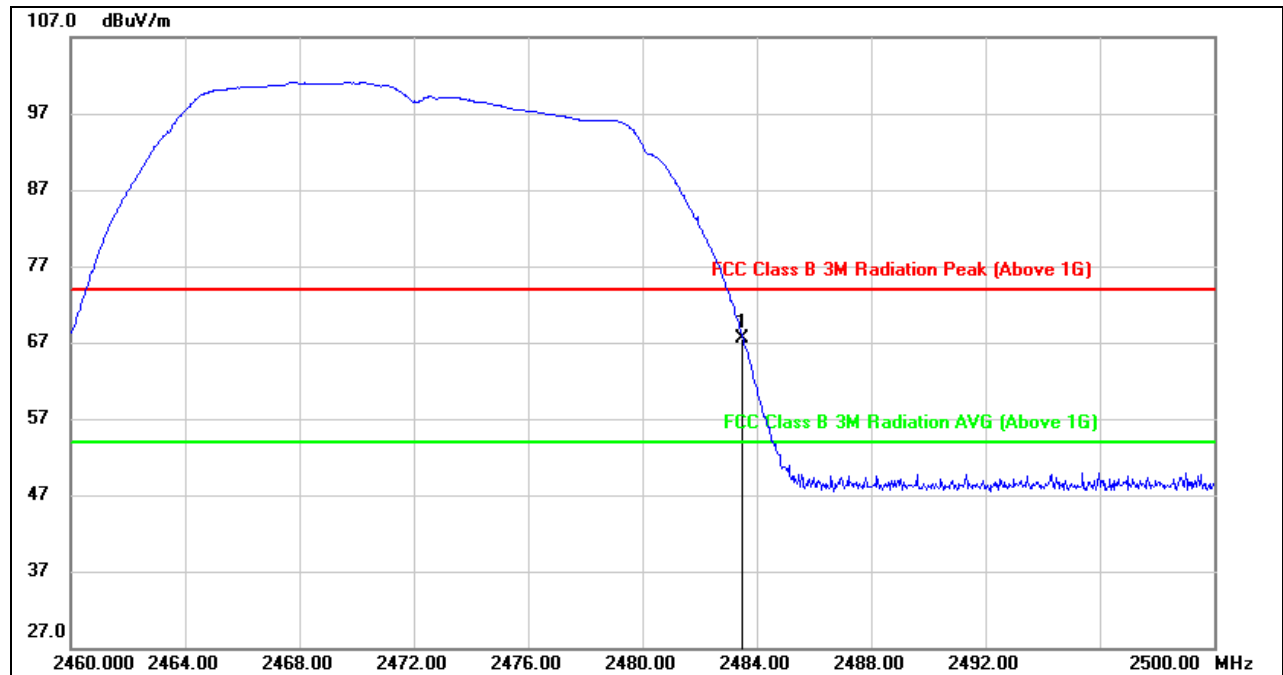
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	16.09	33.58	49.67	74.00	-24.33	peak
2	2484.205	16.45	33.58	50.03	74.00	-23.97	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (HIGH CHANNEL 13, HORIZONTAL)

PEAK

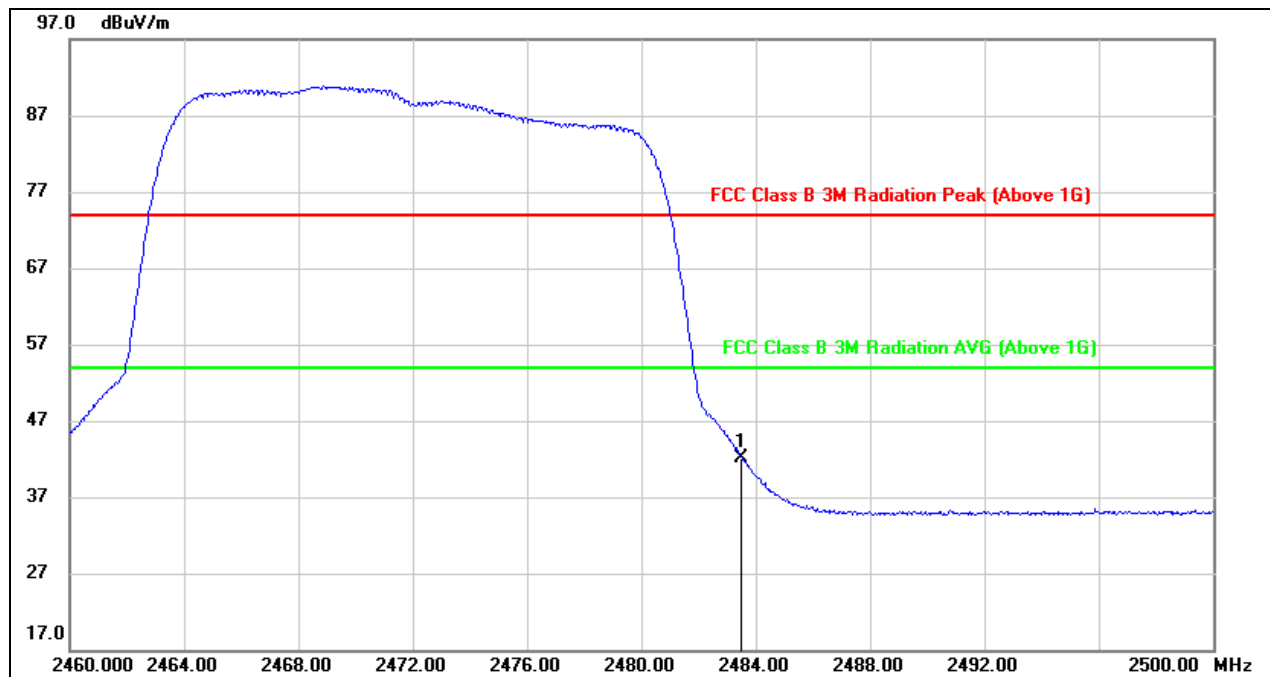


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	33.99	33.58	67.57	74.00	-6.43	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



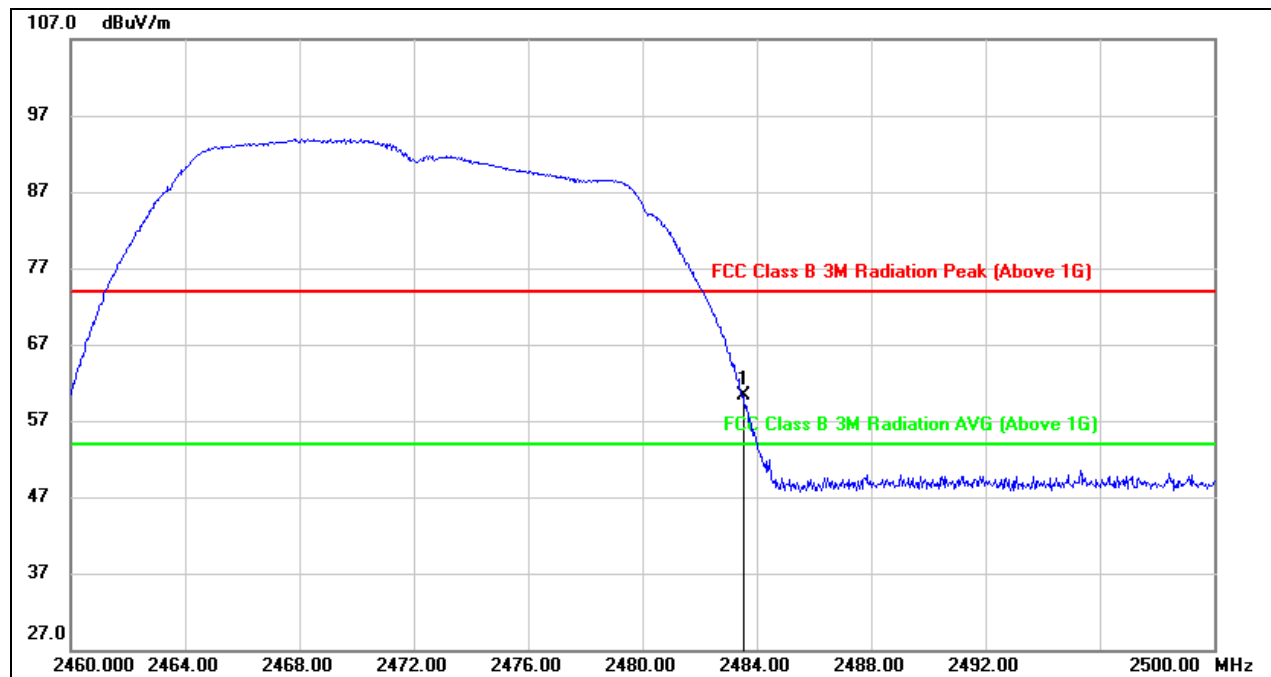
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	8.61	33.58	42.19	54.00	-11.81	AVG

- Note:
1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. AVG: VBW=1kHz, where: ton is transmit duration.
 4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (HIGH CHANNEL 13, VERTICAL)

PEAK

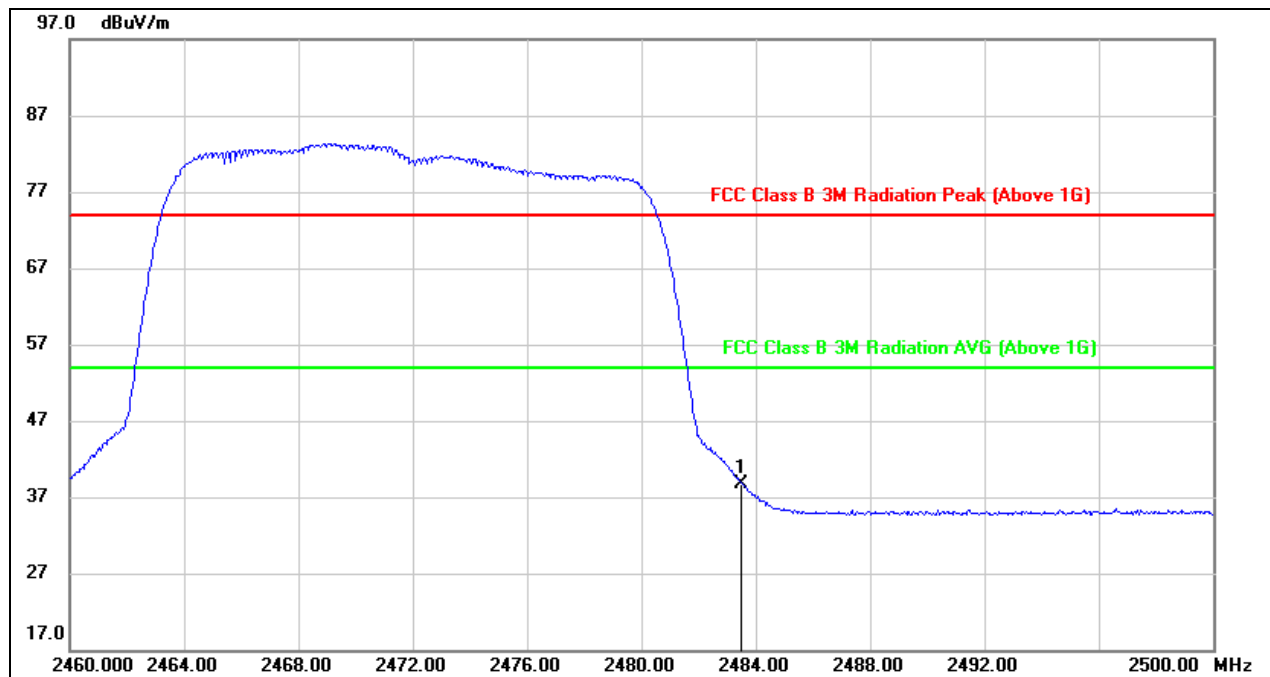


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	26.72	33.58	60.30	74.00	-13.70	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	5.05	33.58	38.63	54.00	-15.37	AVG

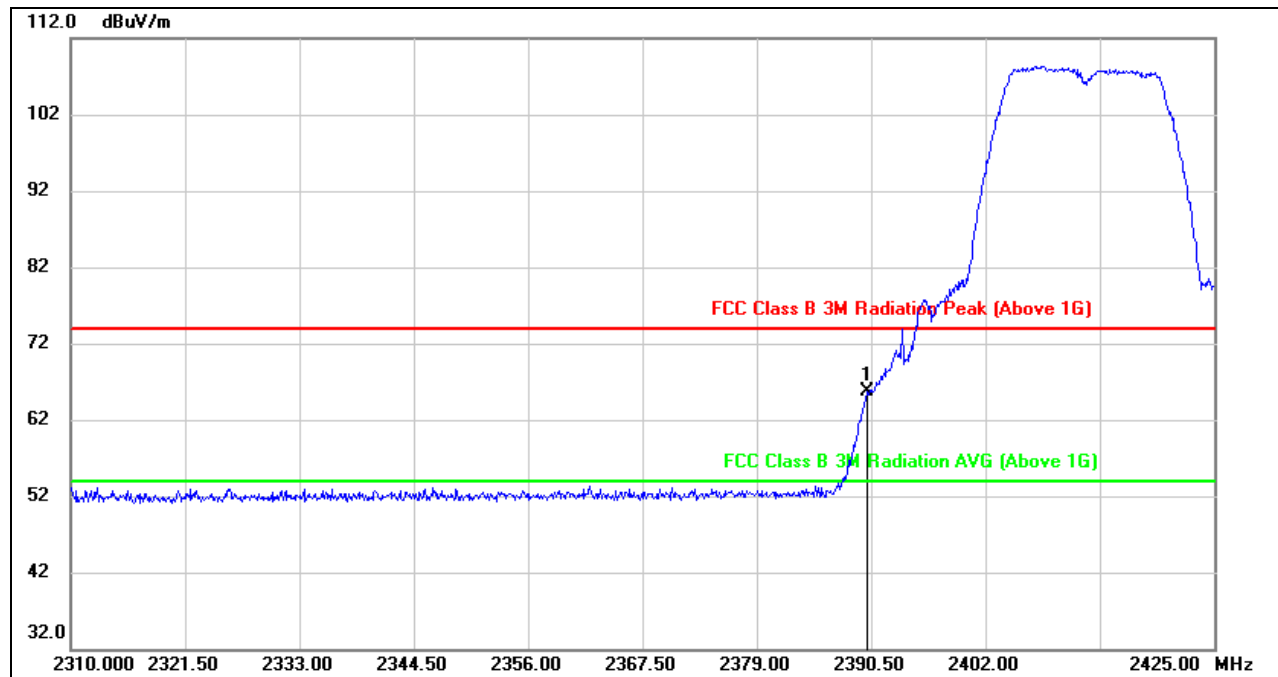
- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



SISO CHAIN 1

RESTRICTED BANDEDGE (LOW CHANNEL 01 HORIZONTAL)

PRAK

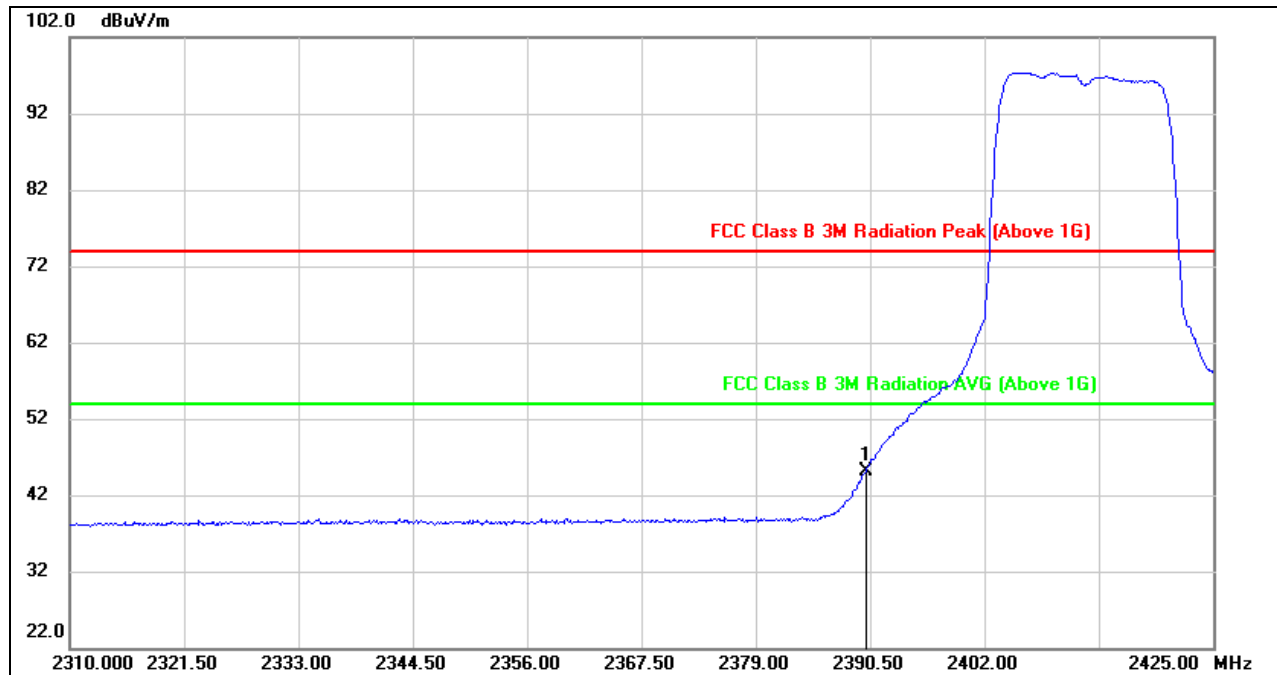


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	32.71	32.94	65.65	74.00	-8.35	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



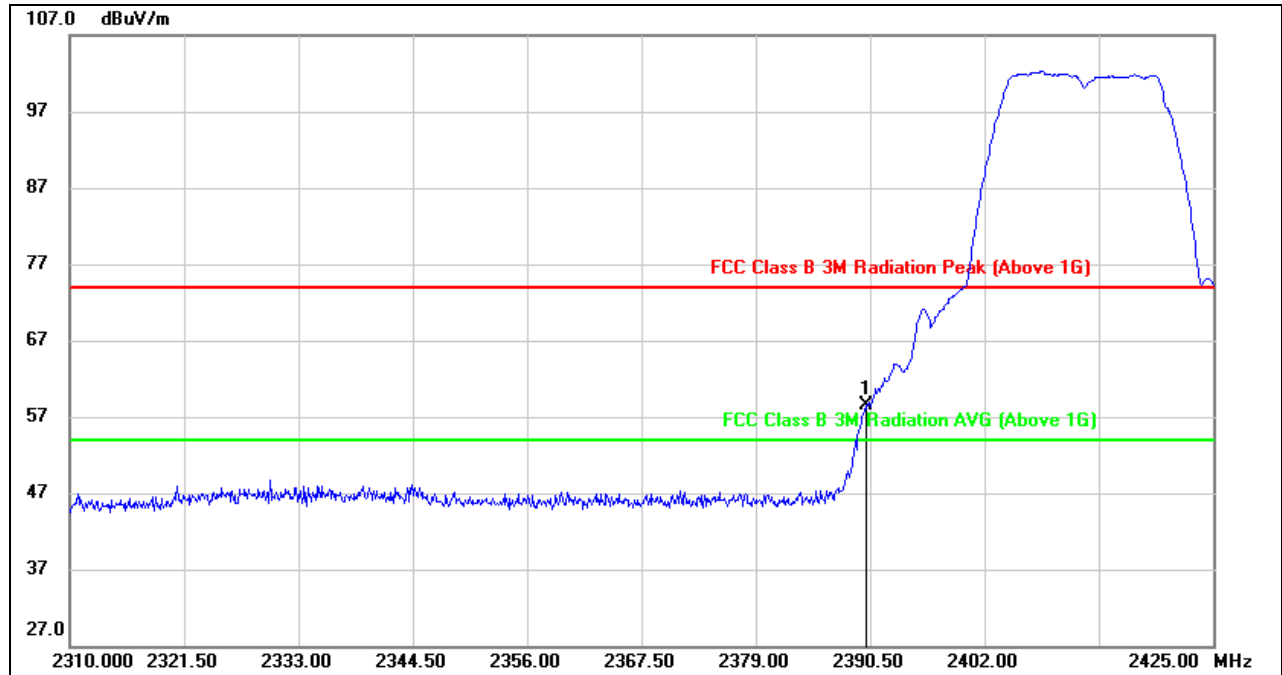
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	12.20	32.94	45.14	54.00	-8.86	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (LOW CHANNEL 01, VERTICAL)

PEAK

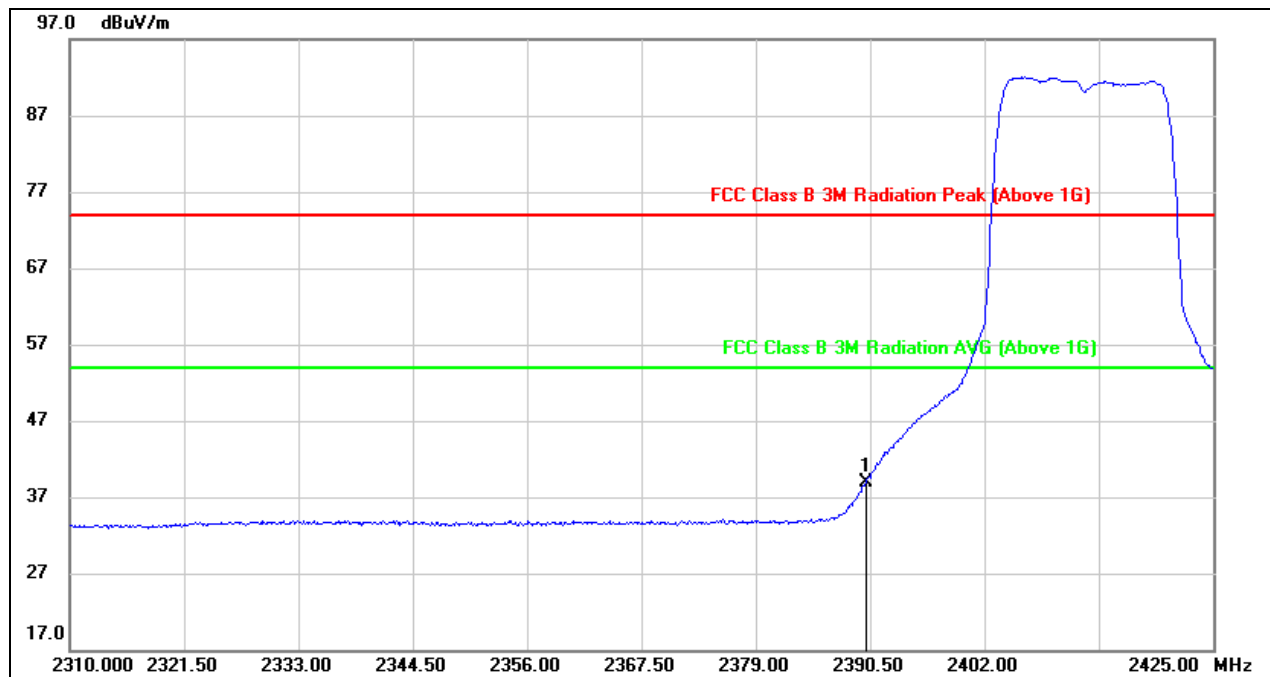


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	25.61	32.94	58.55	74.00	-15.45	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



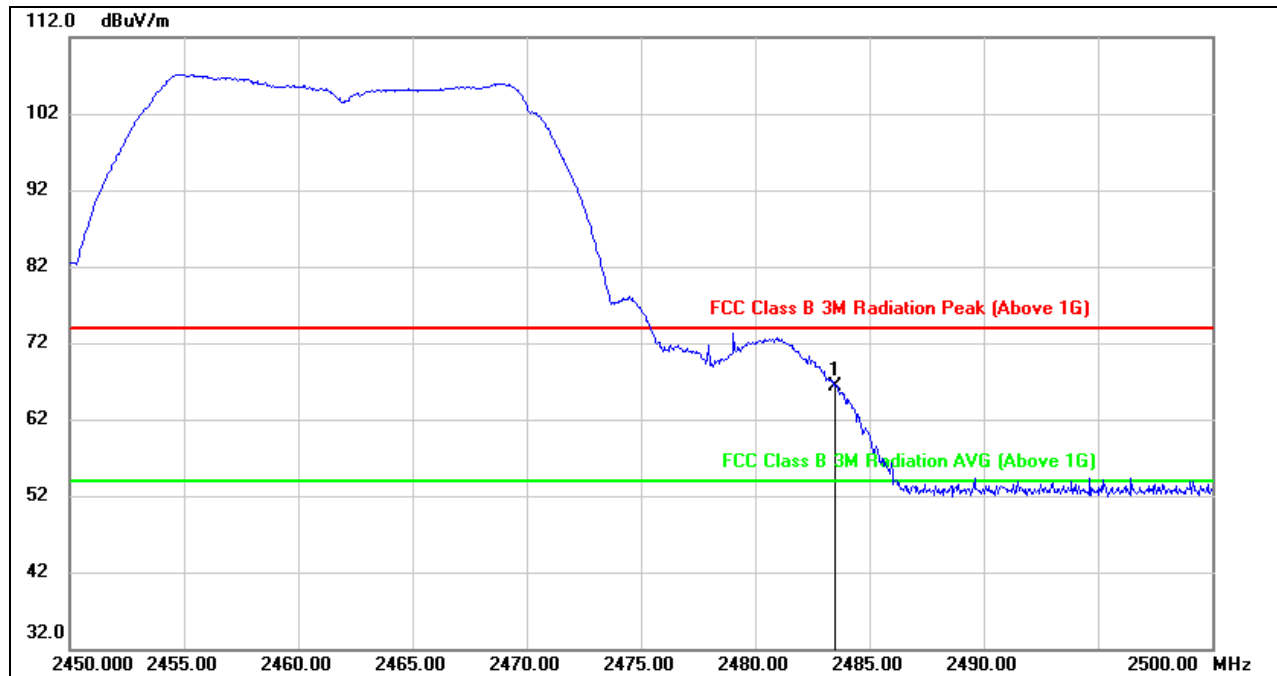
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	5.90	32.94	38.84	54.00	-15.16	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE CHANNEL11, HORIZONTAL)

PRAK

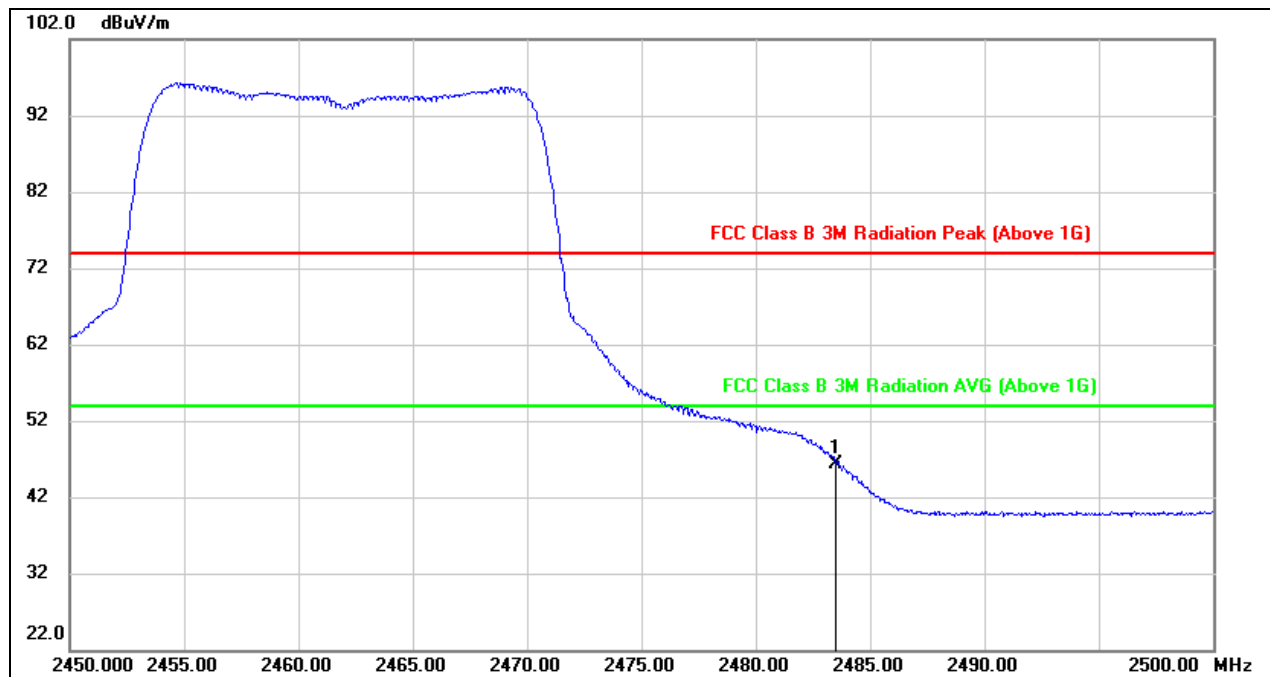


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	32.73	33.58	66.31	74.00	-7.69	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



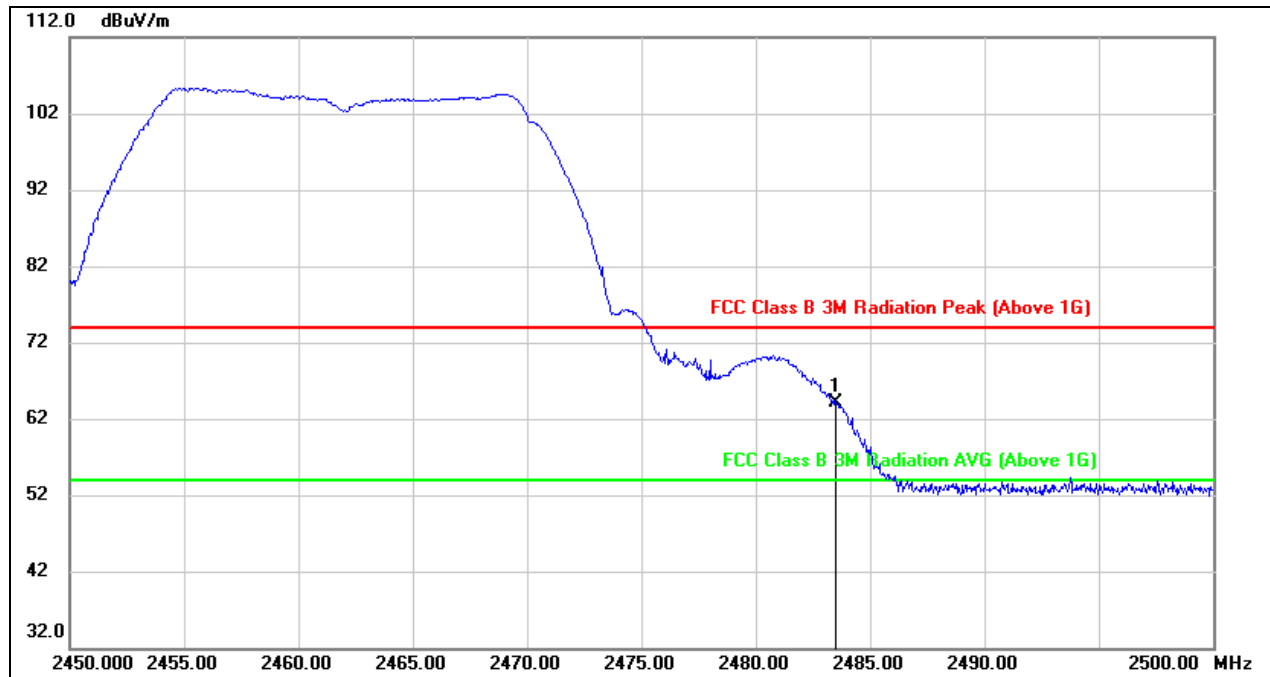
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	12.74	33.58	46.32	54.00	-7.68	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEGE (CHANNEL11, VERTICAL)

PEAK

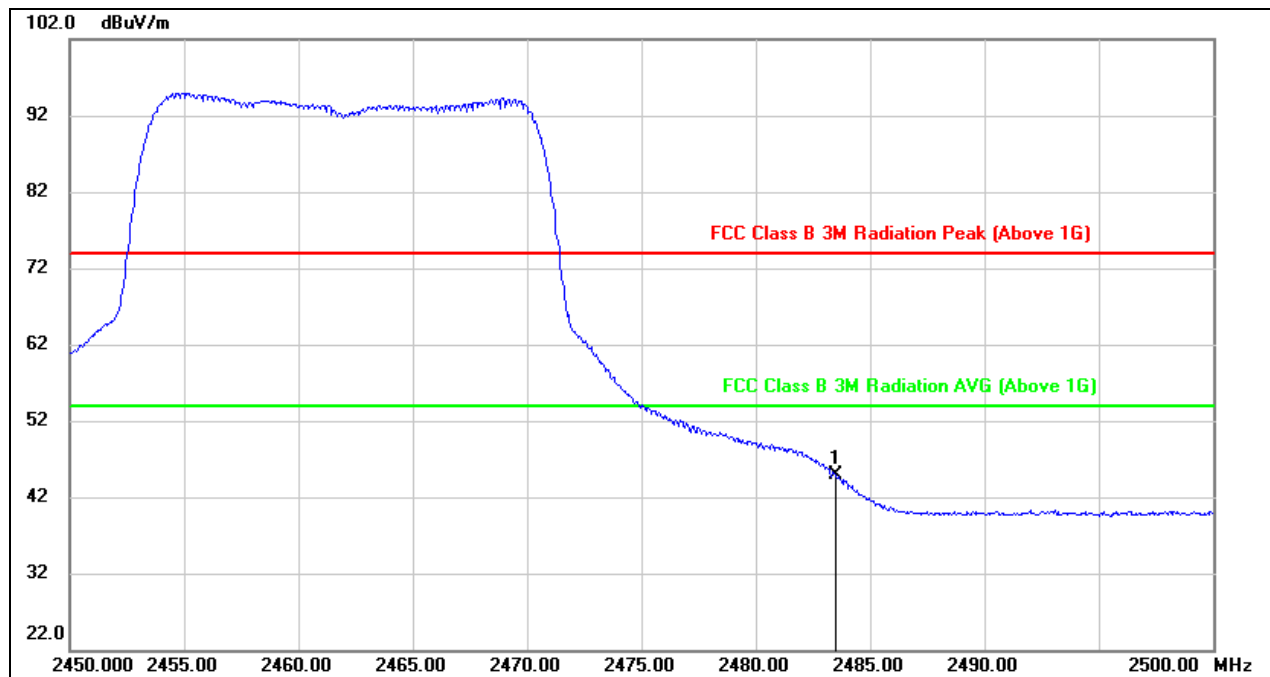


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	30.49	33.58	64.07	74.00	-9.93	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



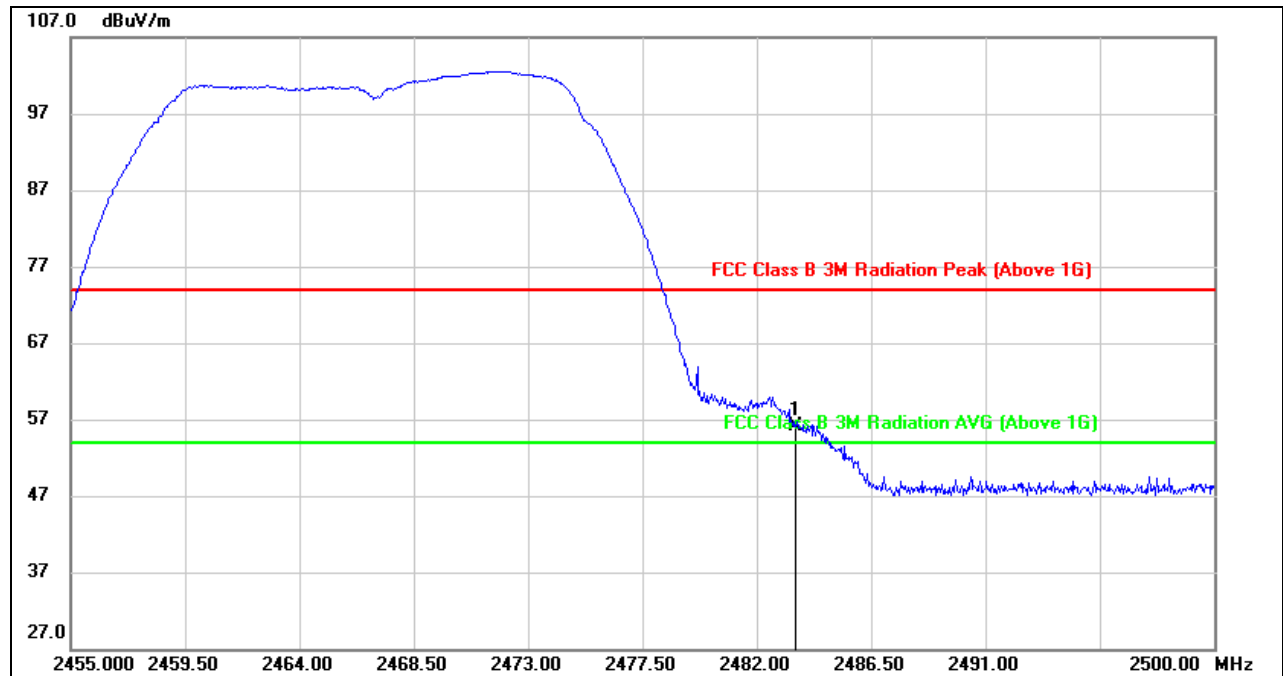
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	11.28	33.58	44.86	54.00	-9.14	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (CHANNEL12, HORIZONTAL)

PRAK

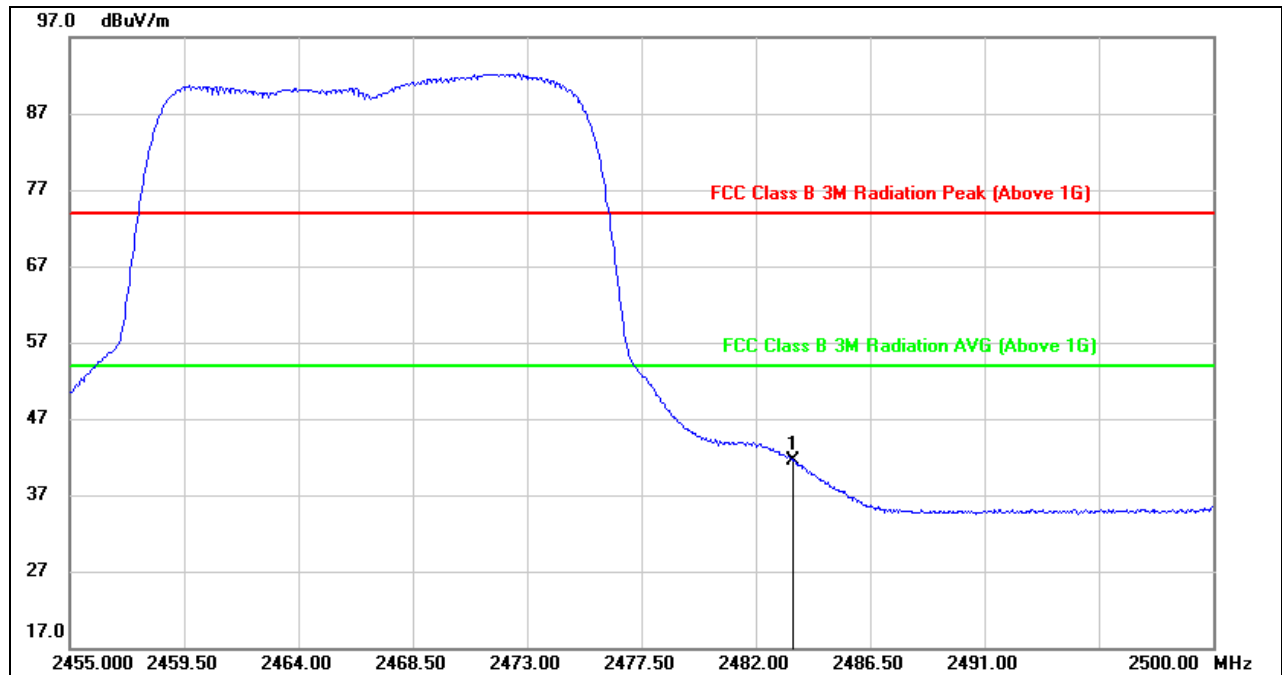


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	22.49	33.58	56.07	74.00	-17.93	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



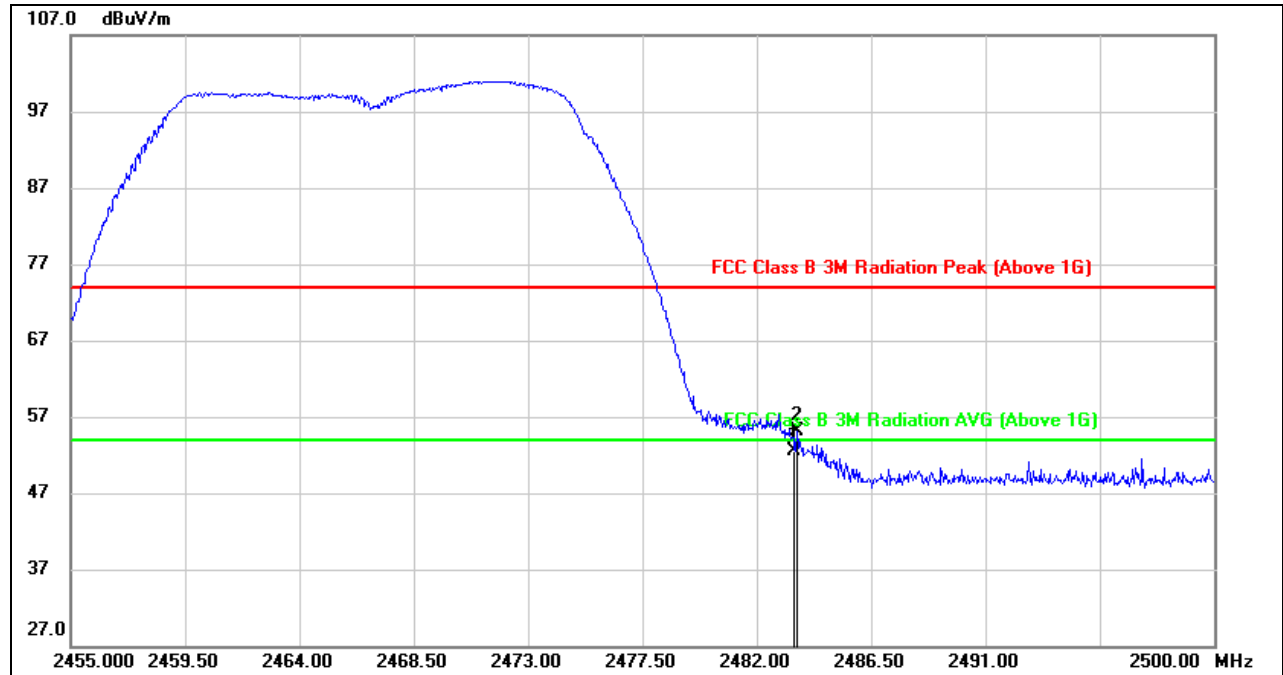
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	7.89	33.58	41.47	54.00	-12.53	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (CHANNEL12, VERTICAL)

PEAK

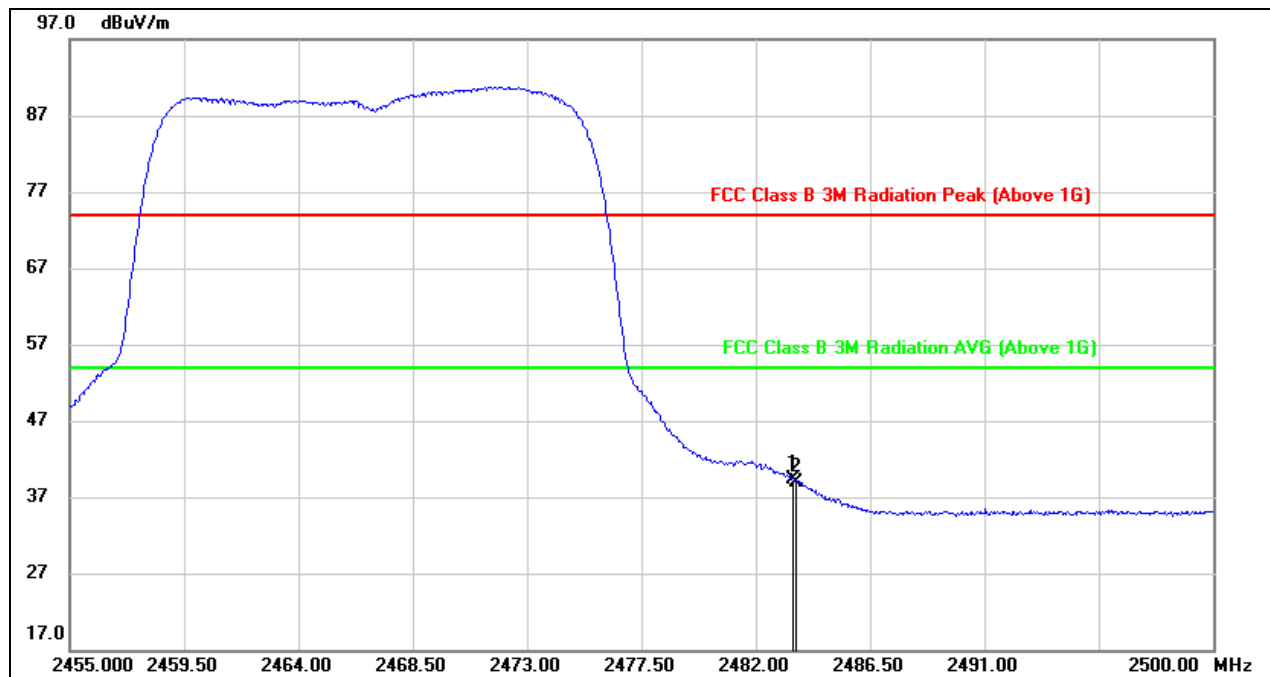


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	18.90	33.58	52.48	74.00	-21.52	peak
2	2483.575	21.59	33.58	55.17	74.00	-18.83	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



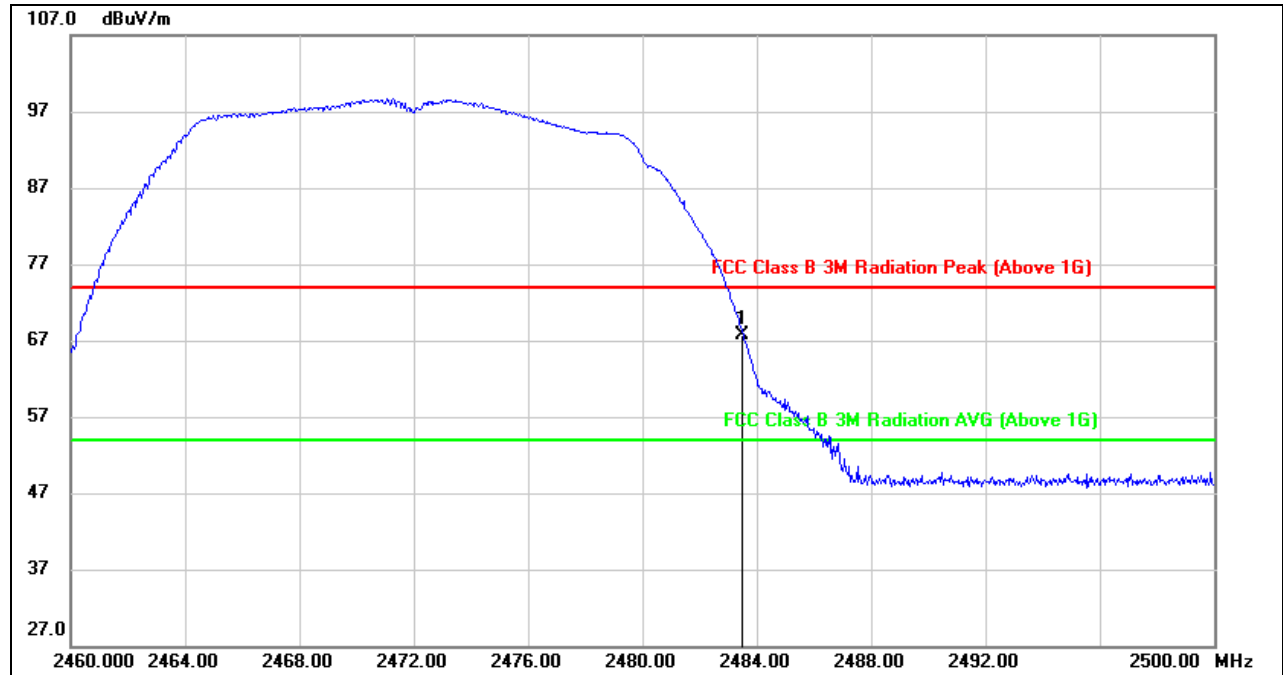
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	5.72	33.58	39.30	54.00	-14.70	AVG
2	2483.575	5.36	33.58	38.94	54.00	-15.06	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (HIGH CHANNEL 13, HORIZONTAL)

PEAK

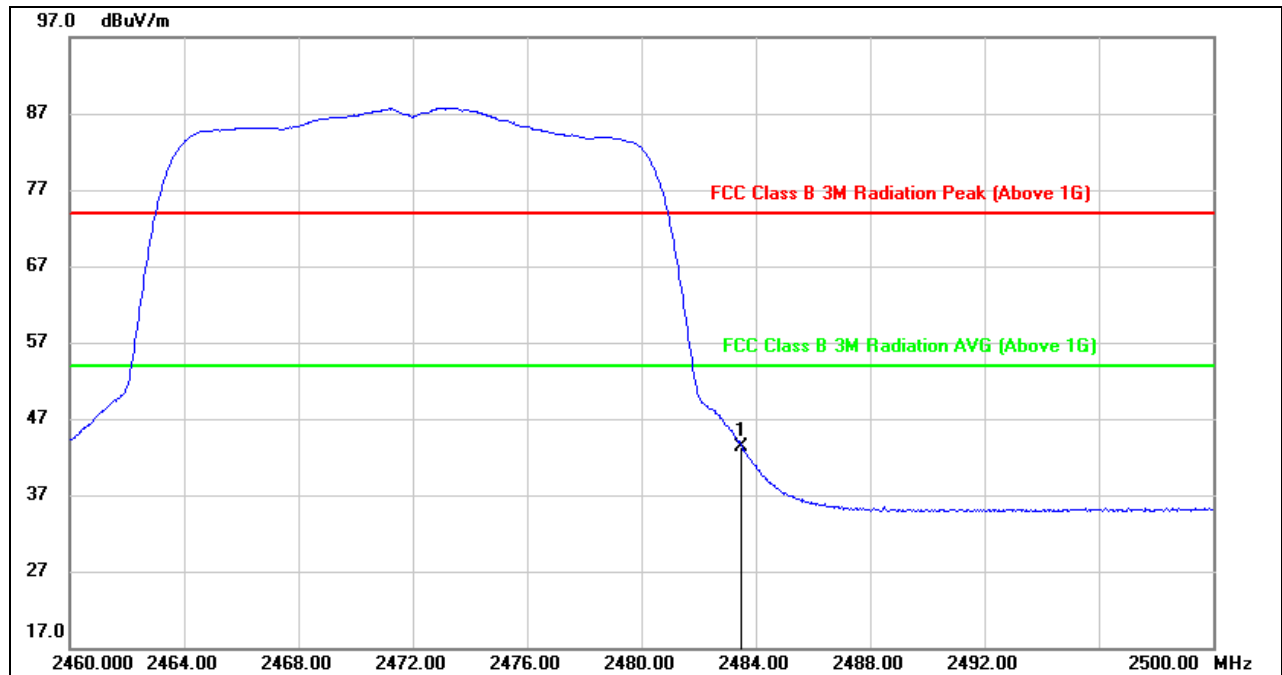


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	34.09	33.58	67.67	74.00	-6.33	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



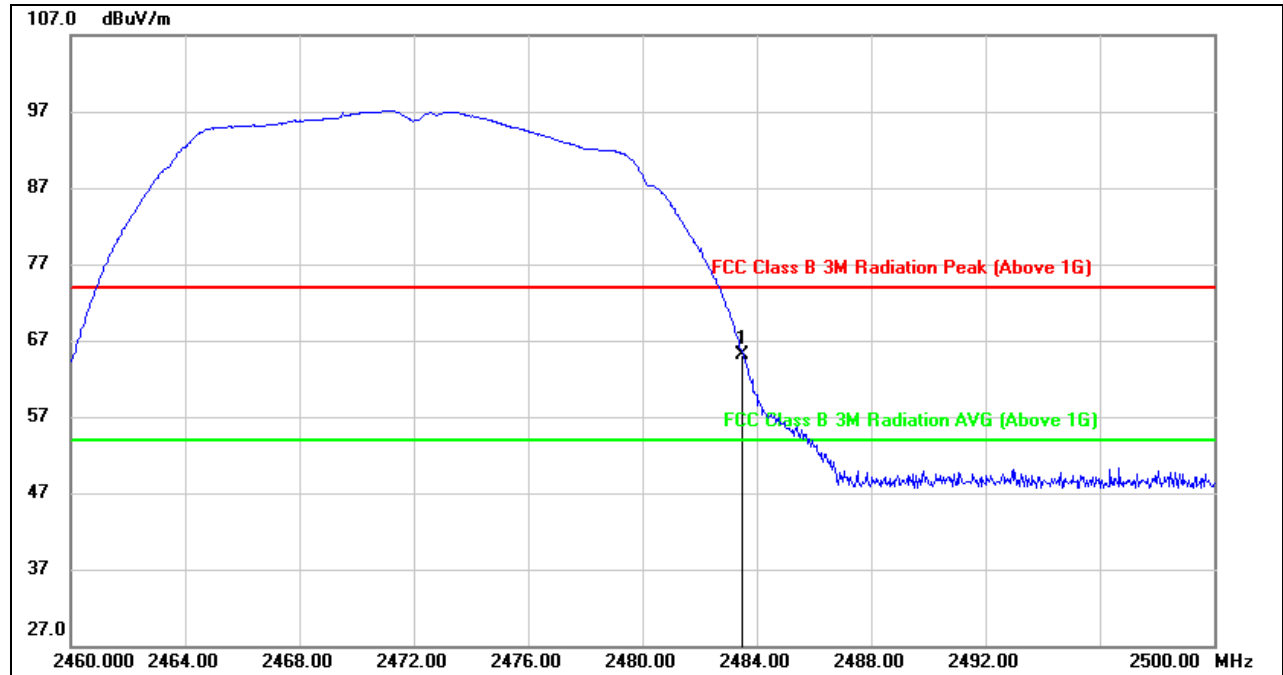
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	9.73	33.58	43.31	54.00	-10.69	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (HIGH CHANNEL 13, VERTICAL)

PEAK

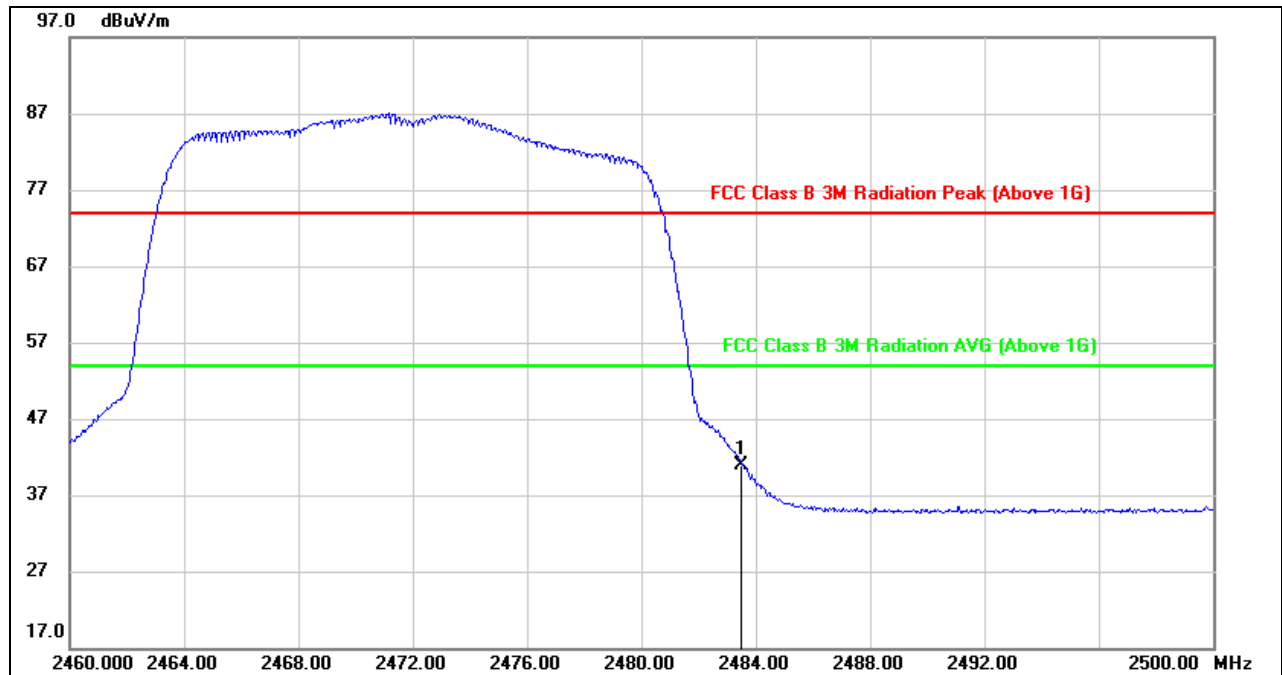


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	31.56	33.58	65.14	74.00	-8.86	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	7.37	33.58	40.95	54.00	-13.05	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.

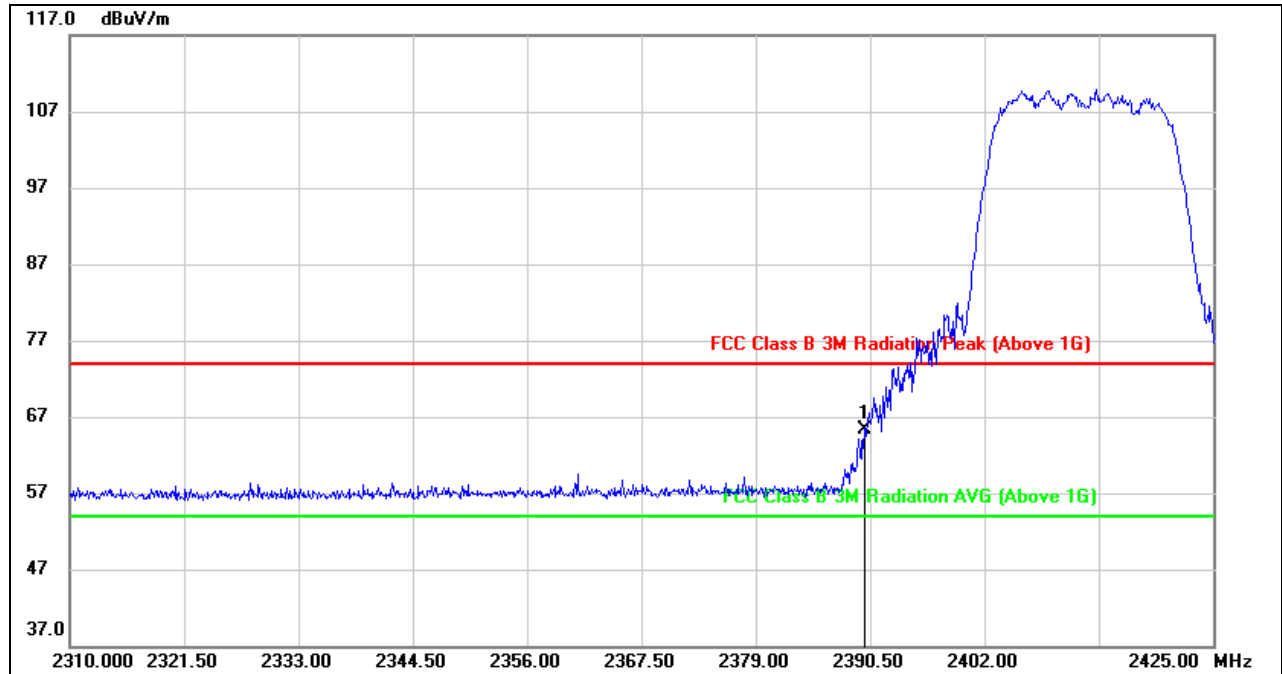


9.2.3. 802.11n HT20 MODE

MIMO

RESTRICTED BANDEDGE (LOW CHANNEL 01, HORIZONTAL)

PRAK

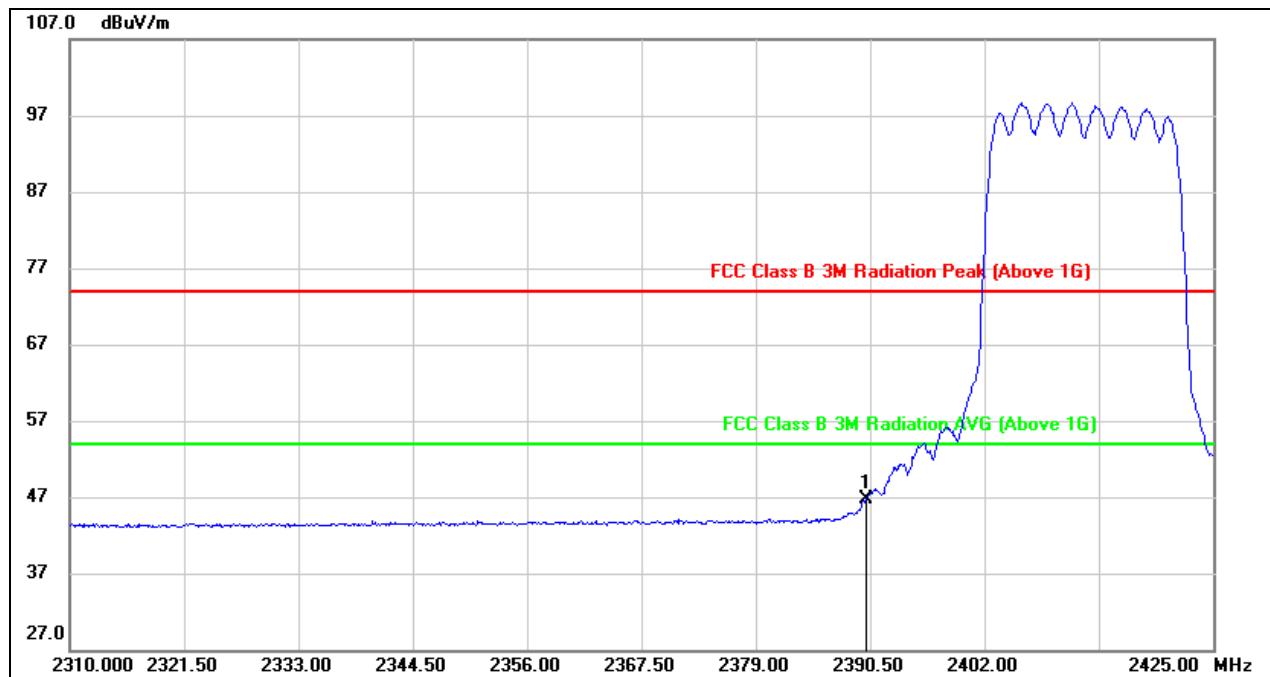


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	32.31	32.94	65.25	74.00	-8.75	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



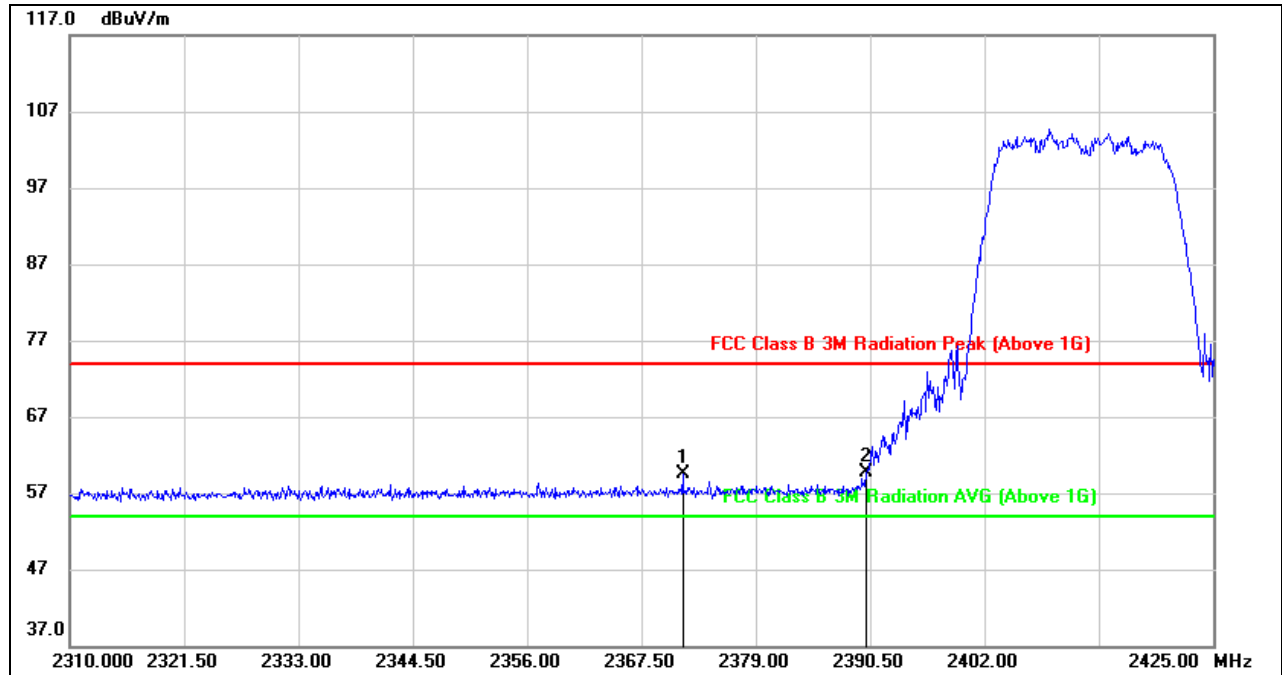
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	13.70	32.94	46.64	54.00	-7.36	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (LOW CHANNEL 01, VERTICAL)

PEAK

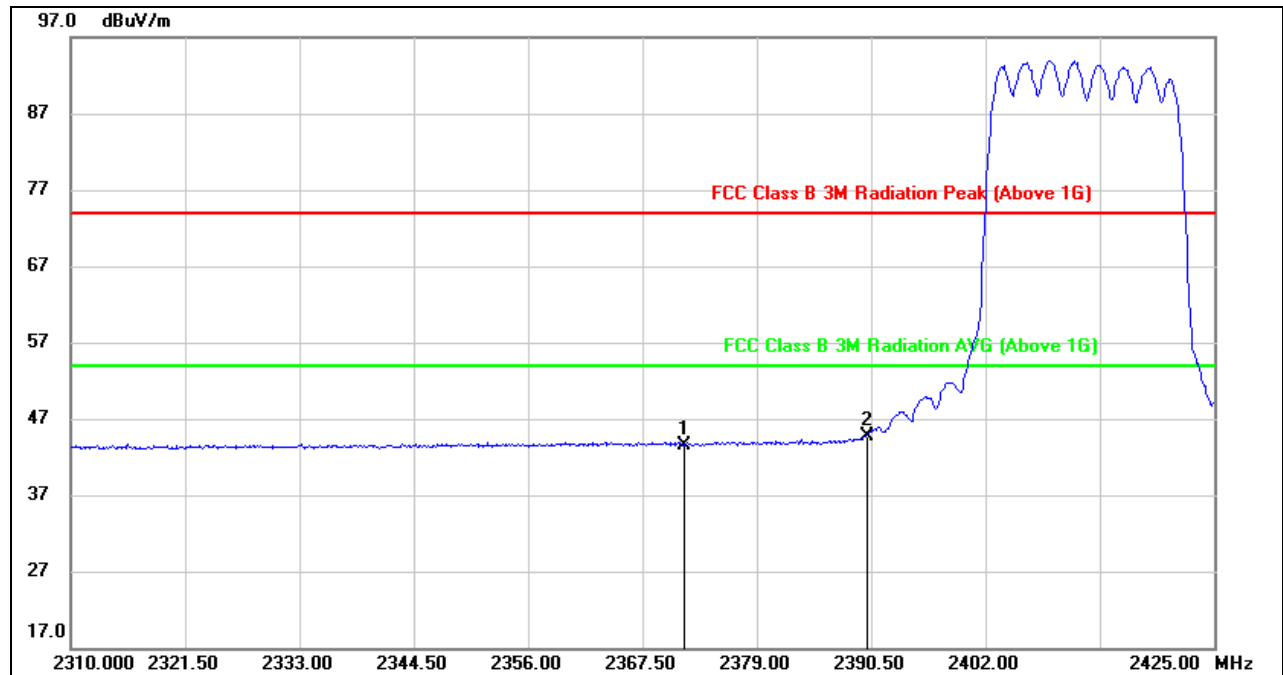


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2371.640	26.71	32.88	59.59	74.00	-14.41	peak
2	2390.000	26.68	32.94	59.62	74.00	-14.38	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



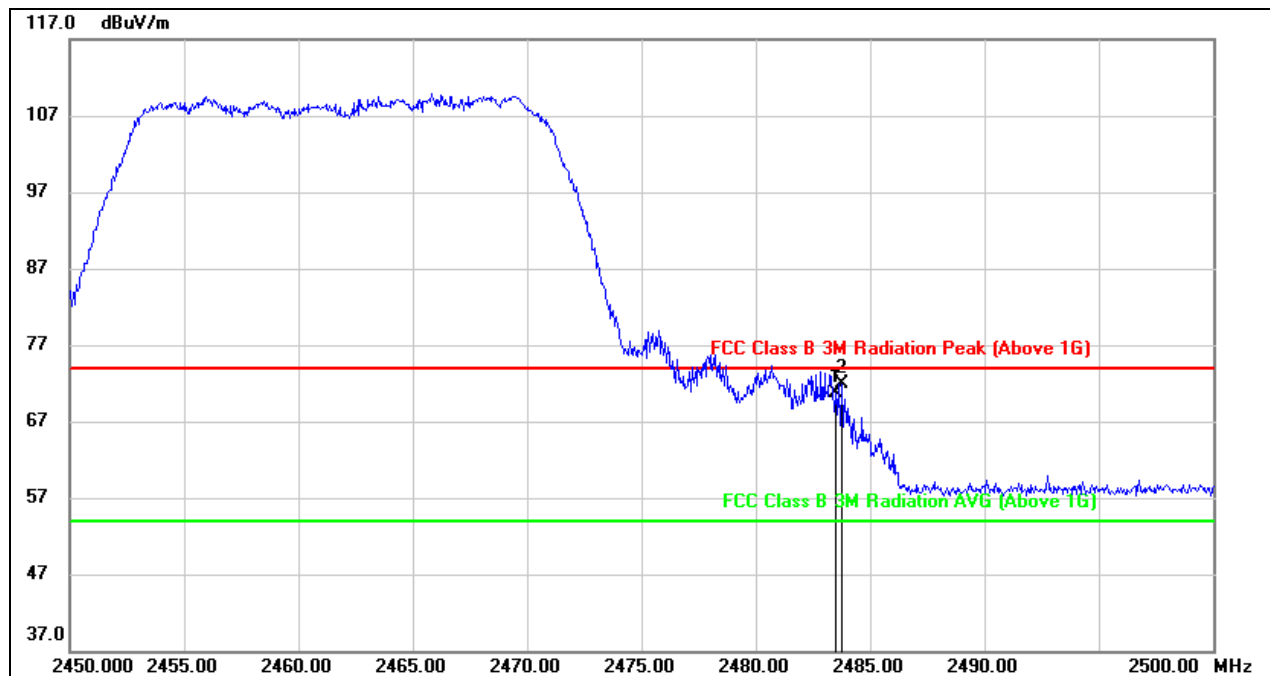
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2371.640	10.67	32.88	43.55	54.00	-10.45	AVG
2	2390.000	11.86	32.94	44.80	54.00	-9.20	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (CHANNEL11, HORIZONTAL)

PRAK

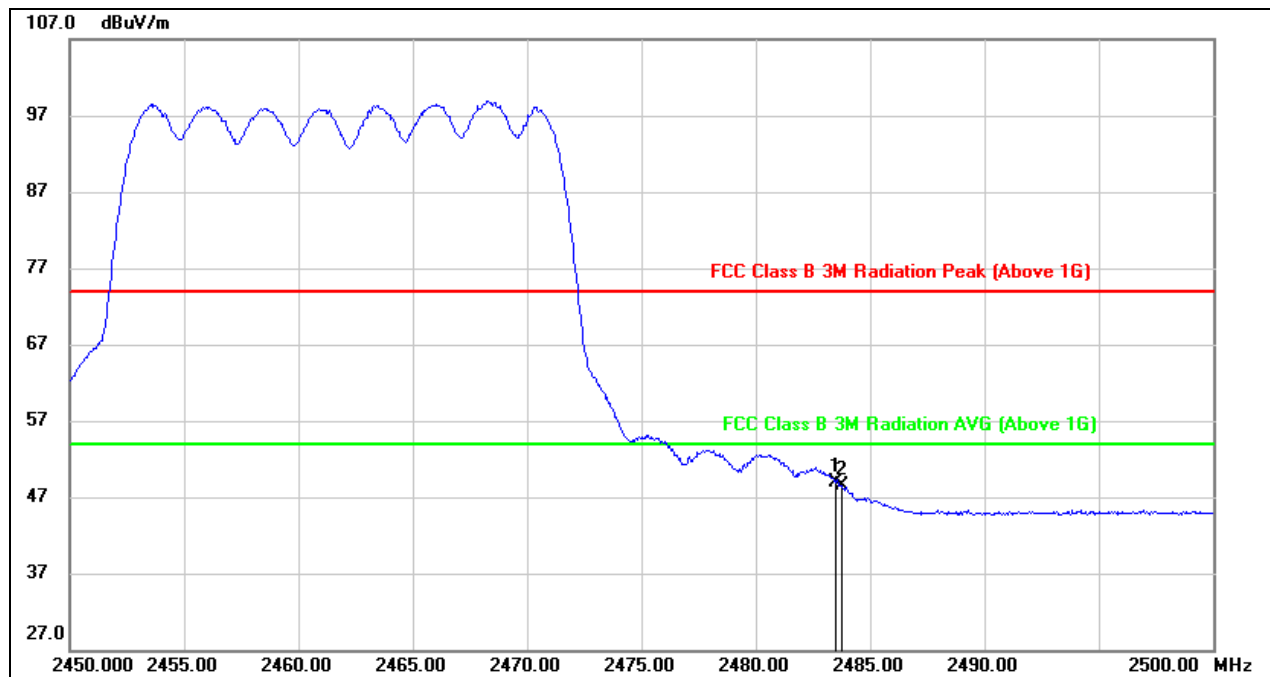


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	37.19	33.58	70.77	74.00	-3.23	peak
2	2483.750	38.32	33.58	71.90	74.00	-2.10	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



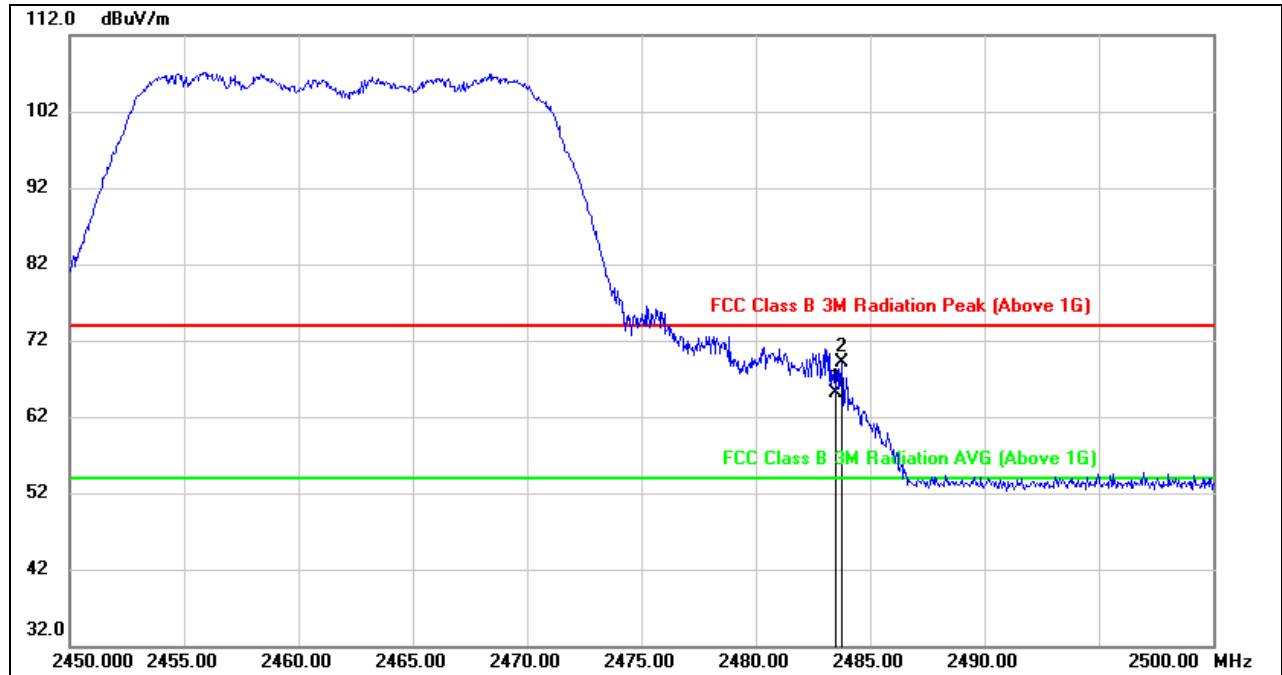
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	15.42	33.58	49.00	54.00	-5.00	AVG
2	2483.750	14.88	33.58	48.46	54.00	-5.54	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (CHANNEL11, VERTICAL)

PEAK

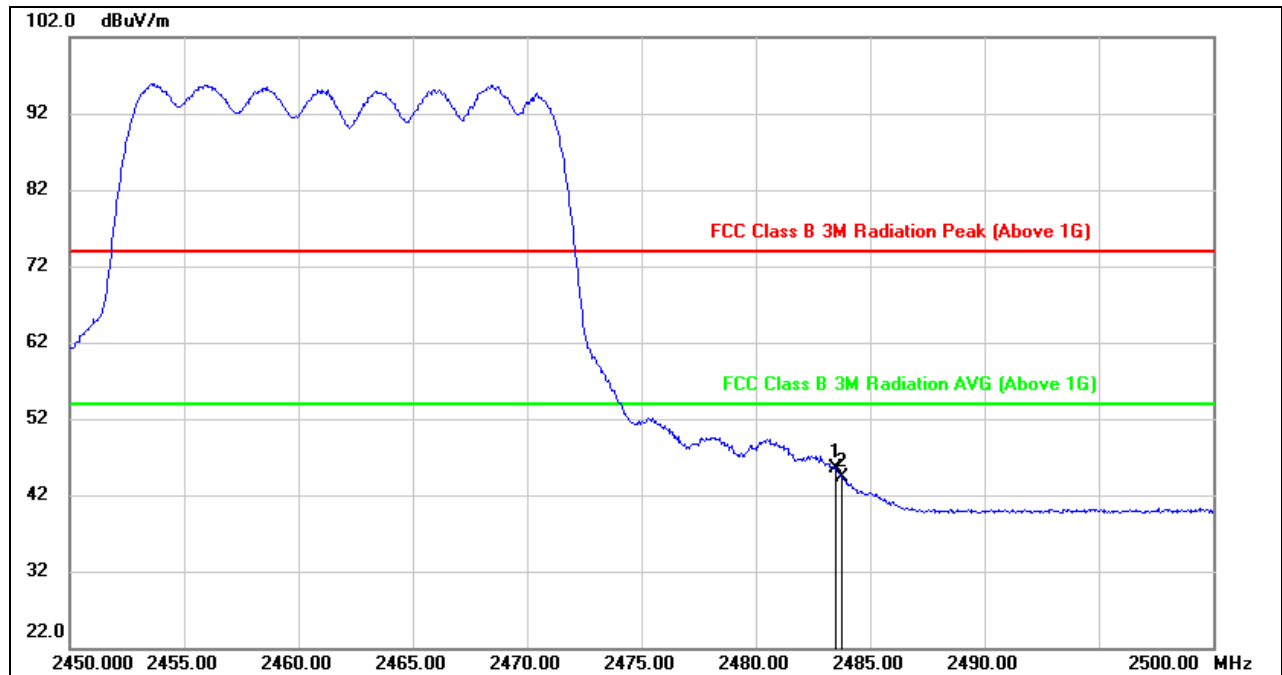


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	31.54	33.58	65.12	74.00	-8.88	peak
2	2483.750	35.57	33.58	69.15	74.00	-4.85	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



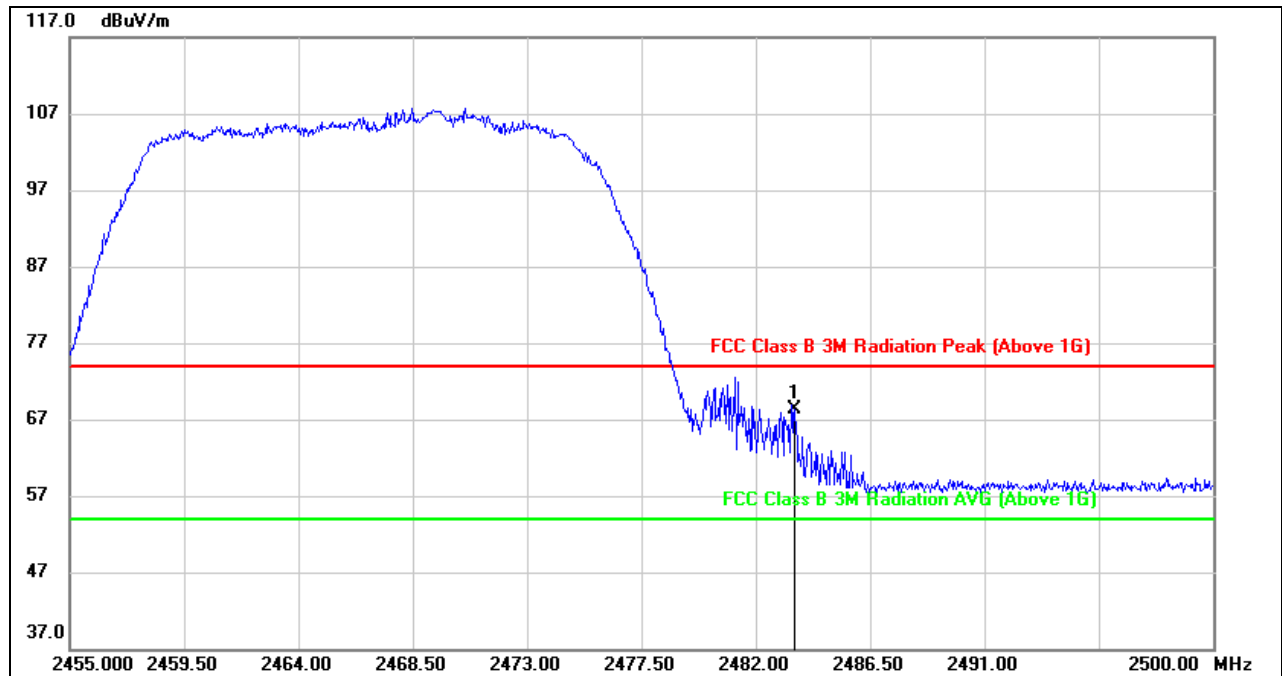
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	11.84	33.58	45.42	54.00	-8.58	AVG
2	2483.750	10.75	33.58	44.33	54.00	-9.67	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (CHANNEL12, HORIZONTAL)

PRAK

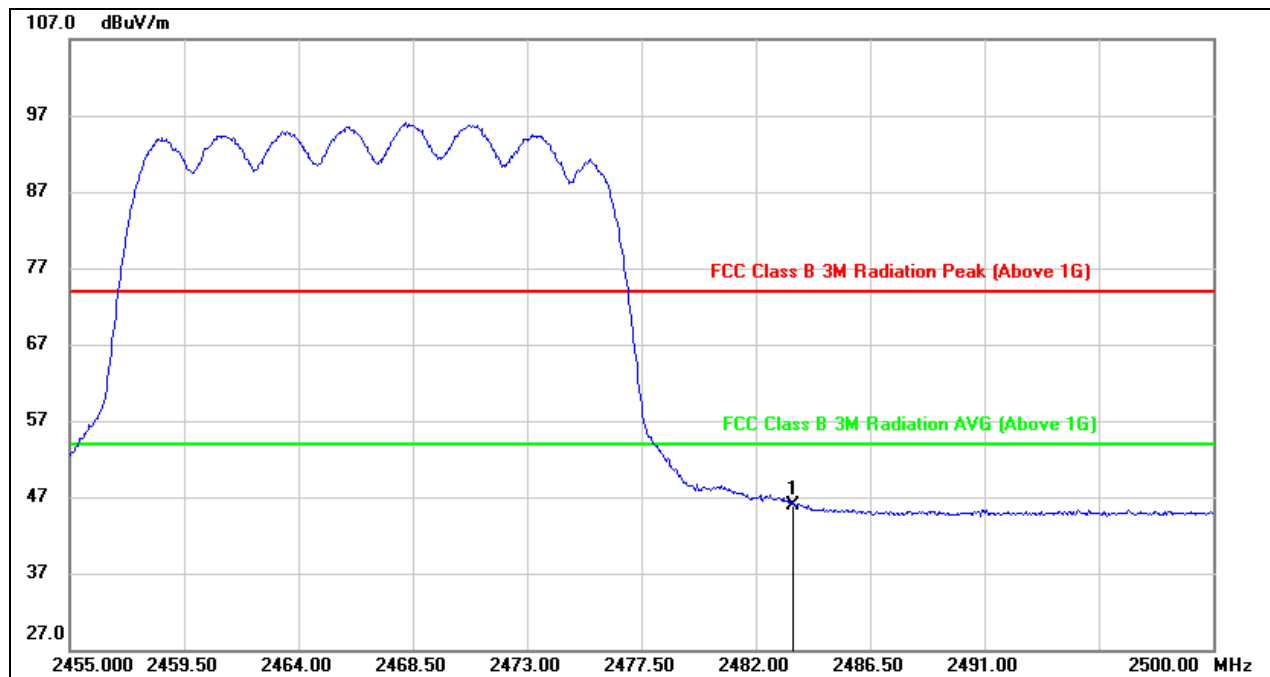


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	34.68	33.58	68.26	74.00	-5.74	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



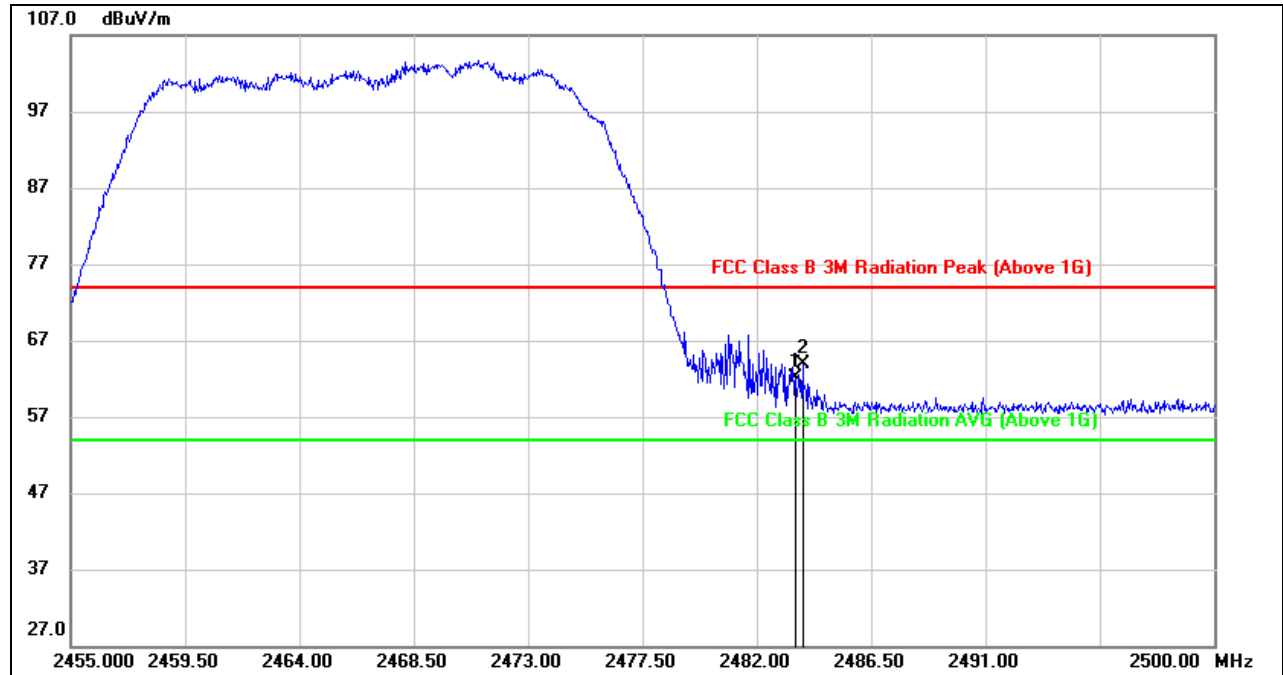
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	12.40	33.58	45.98	54.00	-8.02	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (CHANNEL12, VERTICAL)

PEAK

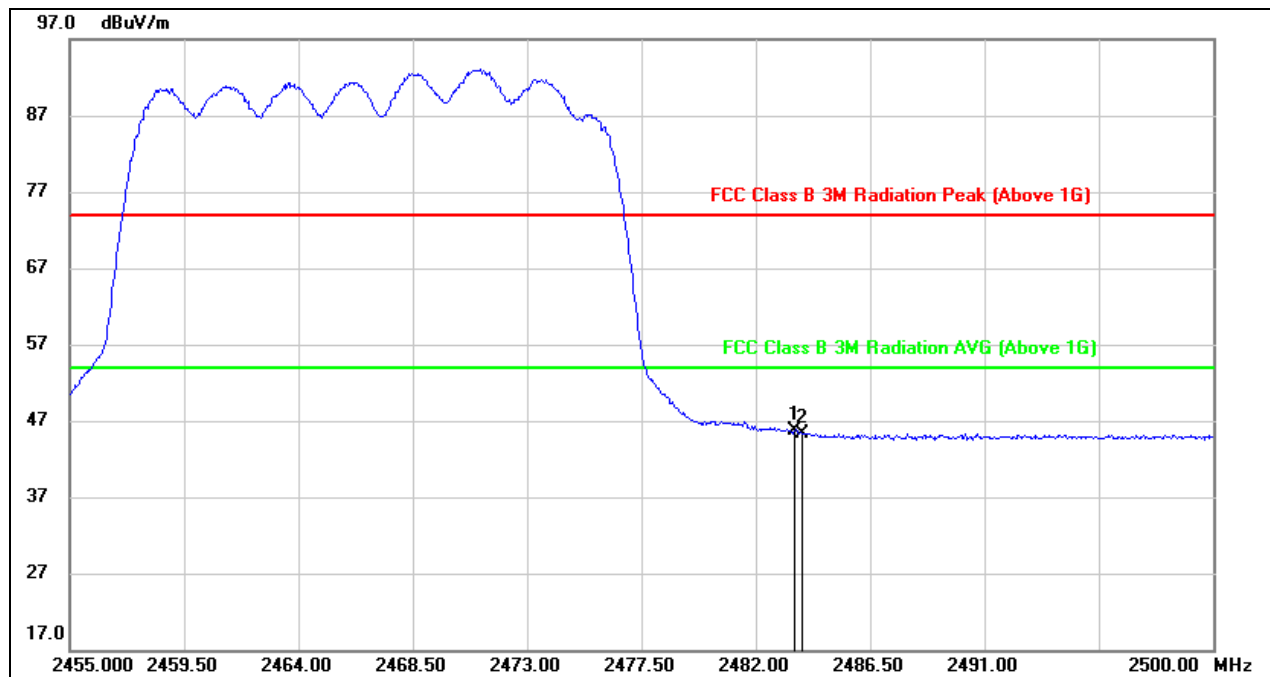


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	28.45	33.58	62.03	74.00	-11.97	peak
2	2483.800	30.23	33.58	63.81	74.00	-10.19	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



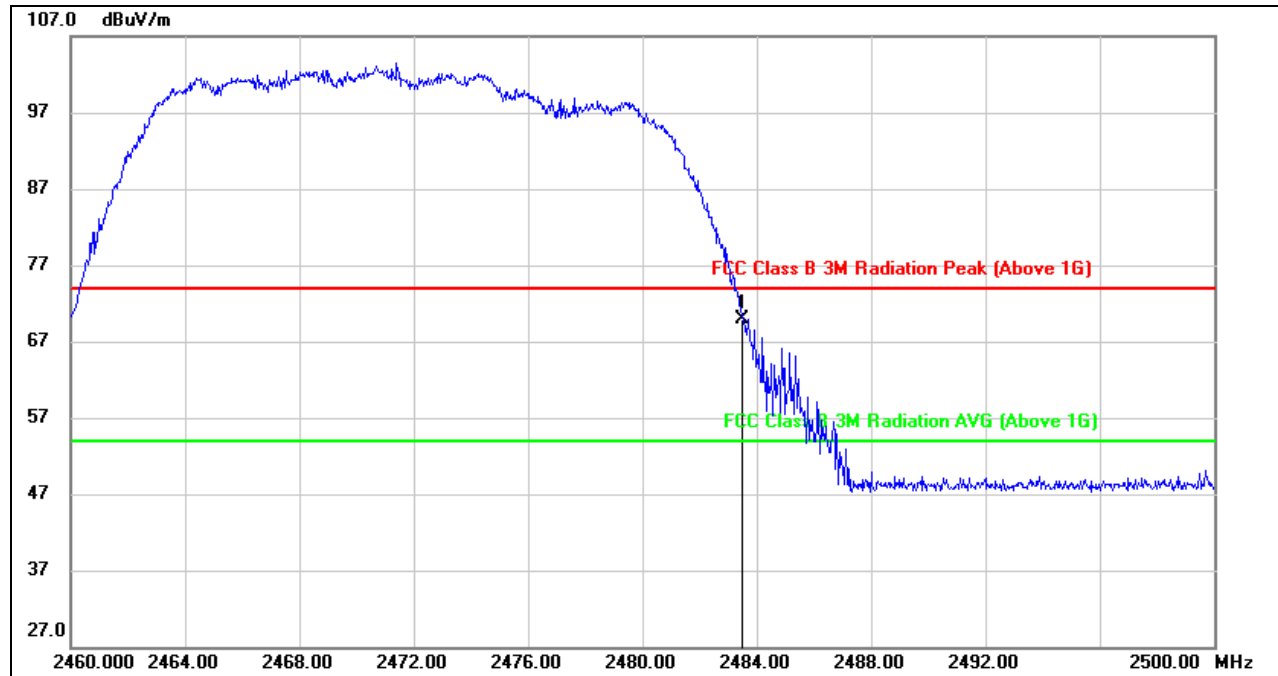
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	12.08	33.58	45.66	54.00	-8.34	AVG
2	2483.800	11.81	33.58	45.39	54.00	-8.61	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (HIGH CHANNEL 13, HORIZONTAL)

PEAK

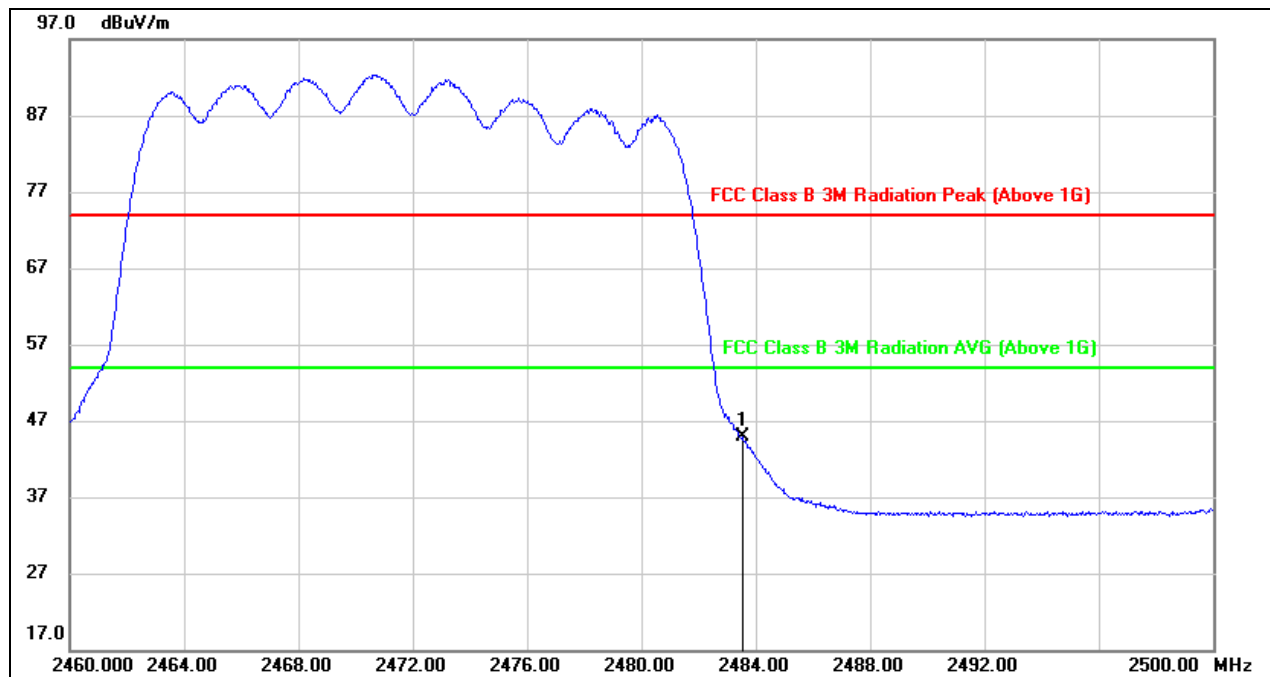


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	36.40	33.58	69.98	74.00	-4.02	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



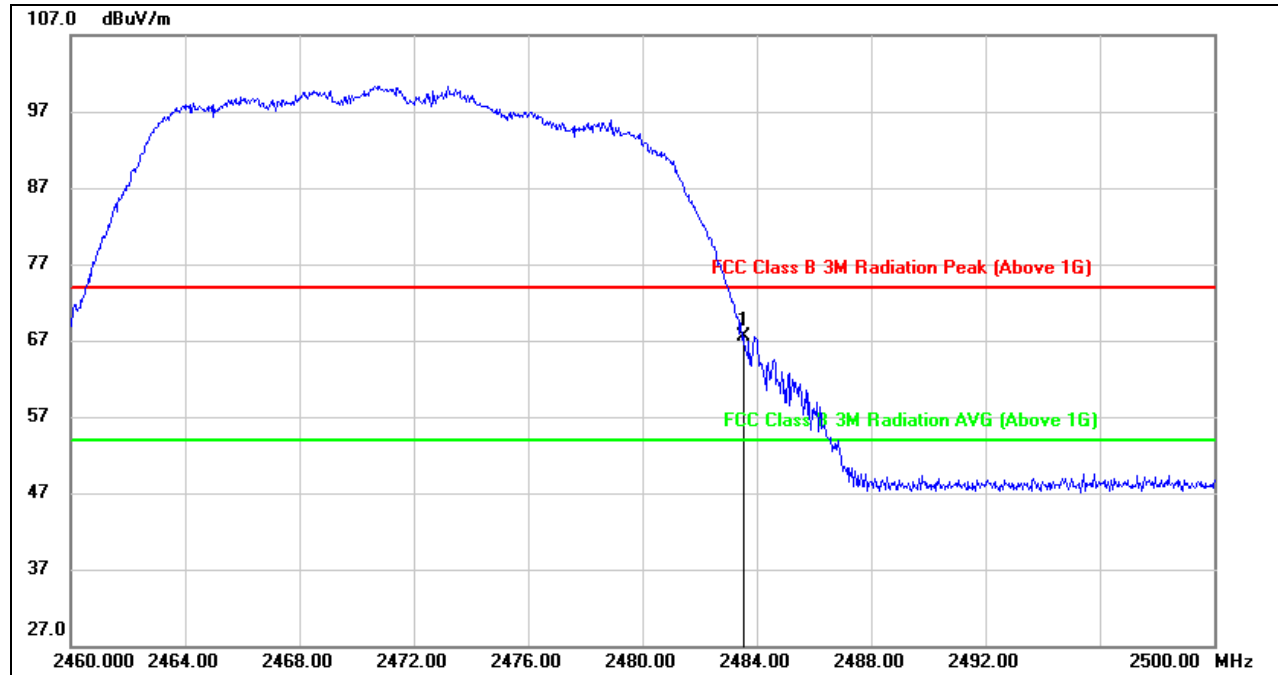
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	11.26	33.58	44.84	54.00	-9.16	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (HIGH CHANNEL 13, VERTICAL)

PEAK

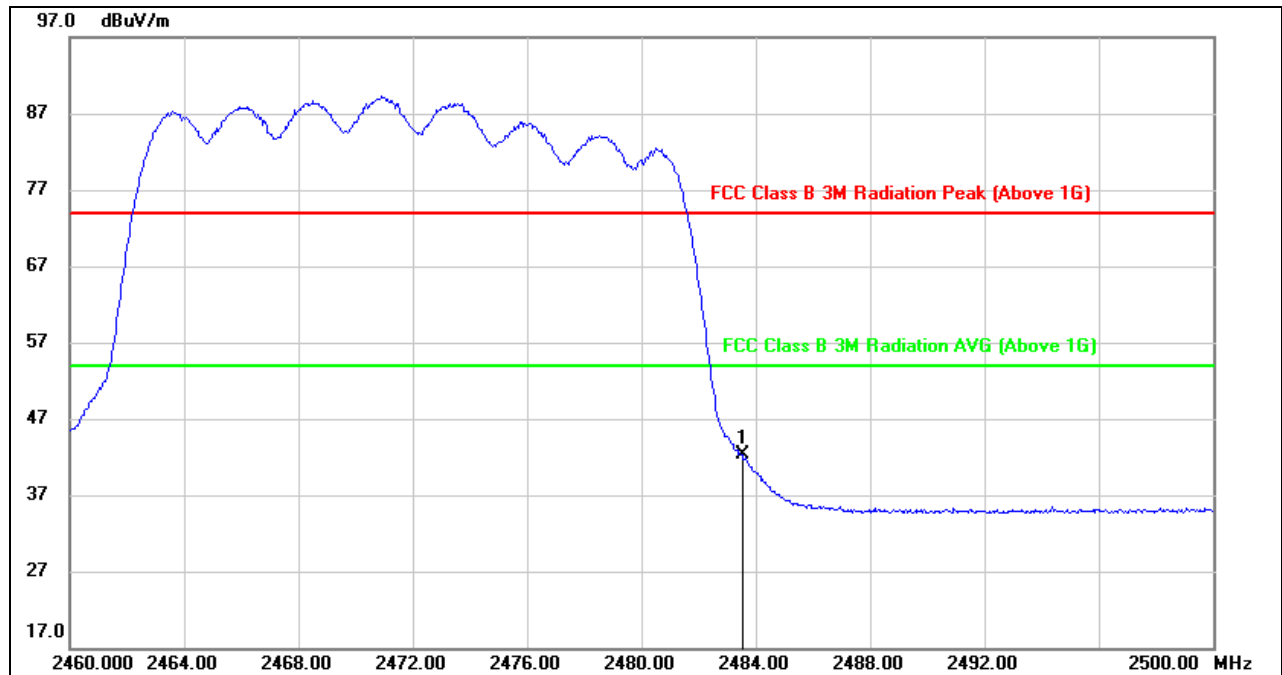


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	33.88	33.58	67.46	74.00	-6.54	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AVERAGE



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	8.78	33.58	42.36	54.00	-11.64	AVG

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. AVG: VBW=1kHz, where: ton is transmit duration.
4. For transmit duration, please refer to clause 8.1.



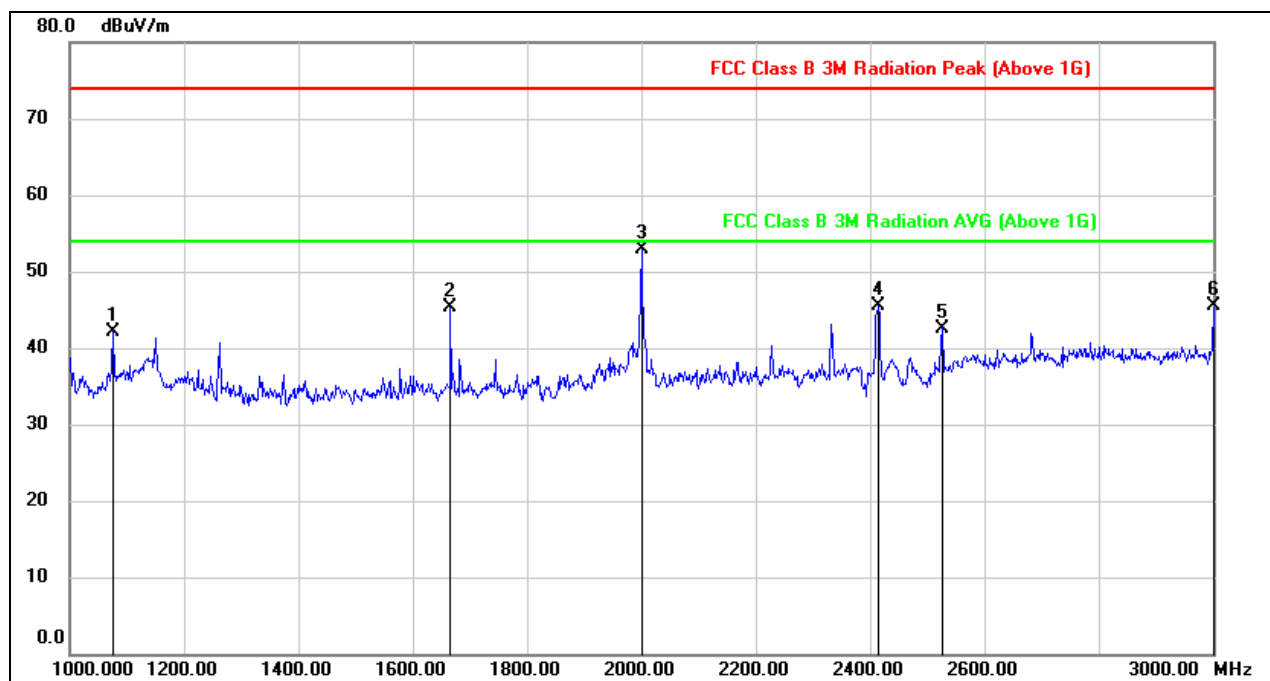
9.3. SPURIOUS EMISSIONS For 2.4G(1~18GHz)

9.3.1. 802.11b MODE

SISO CHAIN 0

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL 01, HORIZONTAL)

1GHz~3GHz

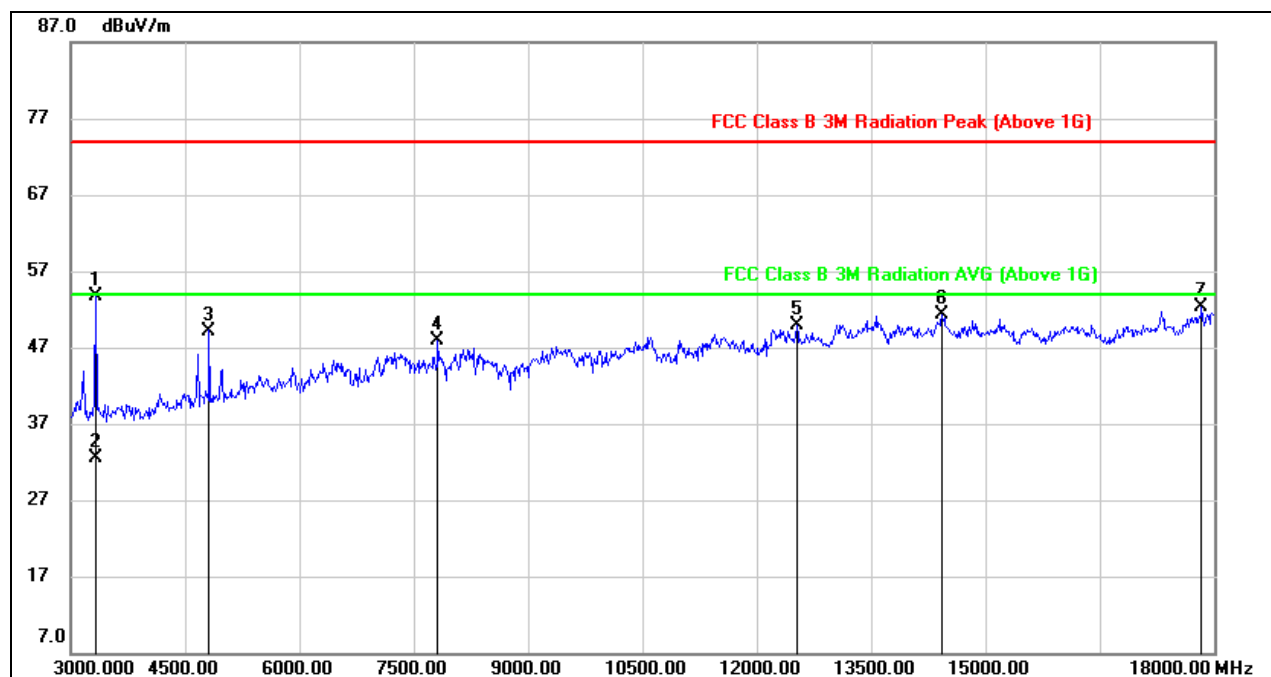


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	54.65	-12.56	42.09	74.00	-31.91	peak
2	1666.000	55.73	-10.52	45.21	74.00	-28.79	peak
3	2000.000	62.50	-9.62	52.88	74.00	-21.12	peak
4	2414.000	52.43	-6.93	45.50	74.00	-28.50	peak
5	2526.000	49.02	-6.42	42.60	74.00	-31.40	peak
6	3000.000	50.24	-4.66	45.58	74.00	-28.42	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



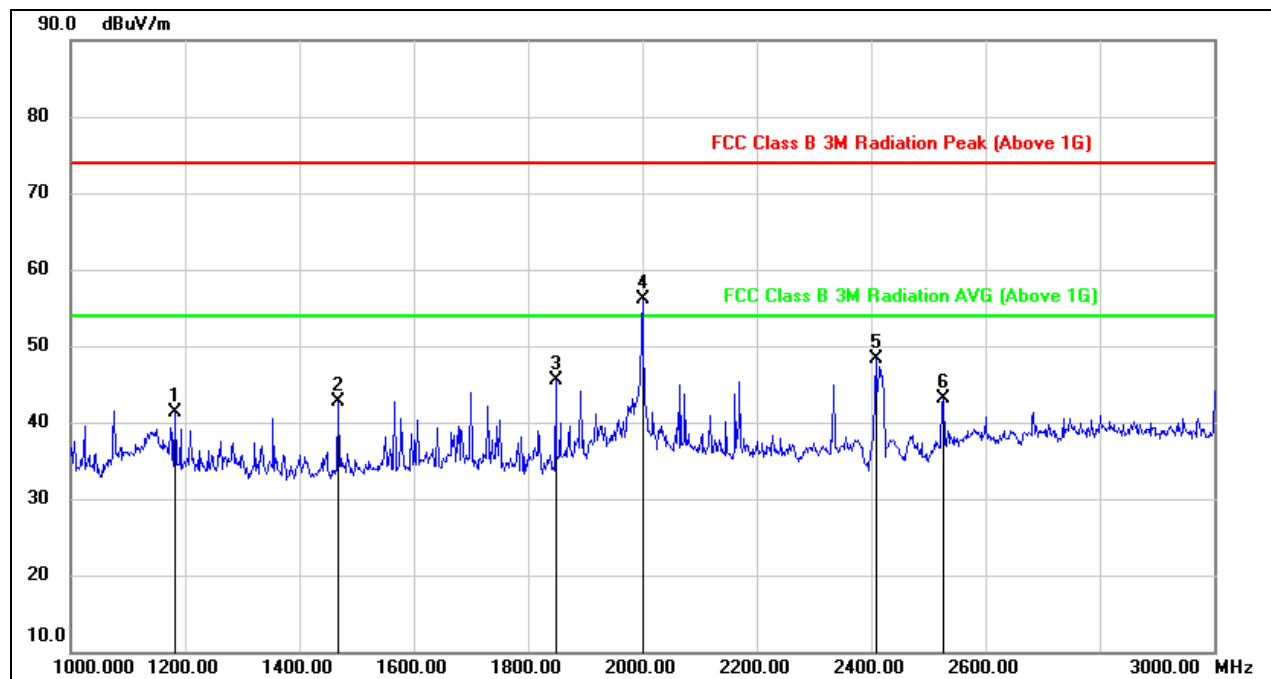
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	58.22	-4.44	53.78	74.00	-20.22	peak
2	3333.177	36.94	-4.44	32.50	54.00	-21.50	AVG
3	4815.000	49.41	-0.21	49.20	74.00	-24.80	peak
4	7815.000	39.47	8.42	47.89	74.00	-26.11	peak
5	12525.000	36.06	13.91	49.97	74.00	-24.03	peak
6	14430.000	34.92	16.43	51.35	74.00	-22.65	peak
7	17835.000	29.80	22.41	52.21	74.00	-21.79	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL 01, VERTICAL)

1GHz~3GHz

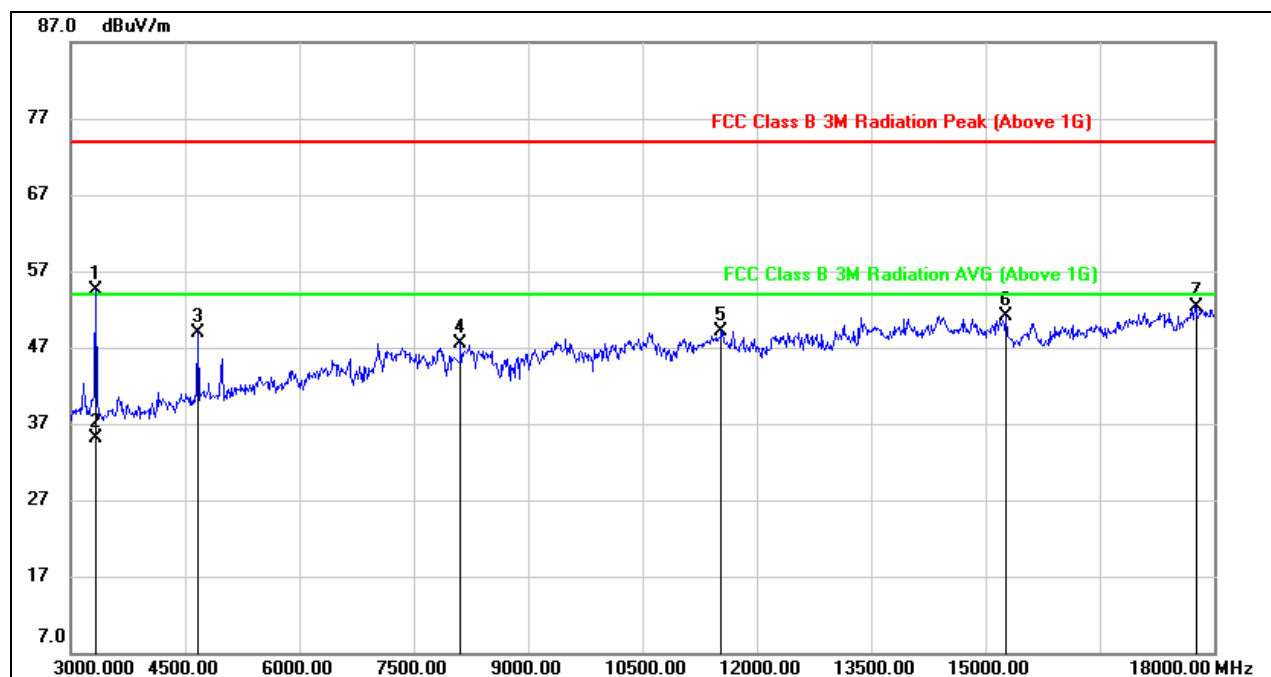


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1182.000	53.70	-12.31	41.39	74.00	-32.61	peak
2	1468.000	54.21	-11.55	42.66	74.00	-31.34	peak
3	1848.000	54.79	-9.20	45.59	74.00	-28.41	peak
4	2000.000	65.78	-9.62	56.16	74.00	-17.84	peak
5	2408.000	55.23	-6.99	48.24	74.00	-25.76	peak
6	2526.000	49.57	-6.42	43.15	74.00	-30.85	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



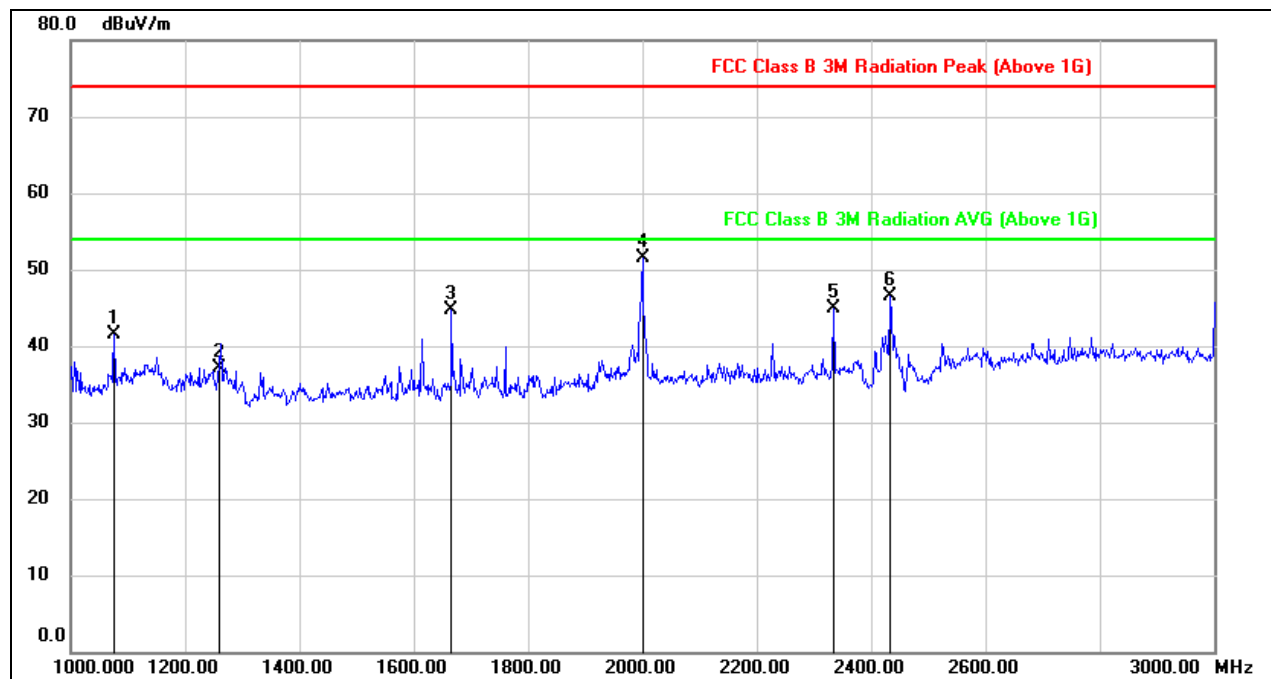
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	58.86	-4.44	54.42	74.00	-19.58	peak
2	3333.396	39.64	-4.44	35.20	54.00	-18.80	AVG
3	4665.000	49.80	-0.90	48.90	74.00	-25.10	peak
4	8115.000	38.92	8.64	47.56	74.00	-26.44	peak
5	11535.000	36.04	13.04	49.08	74.00	-24.92	peak
6	15270.000	35.34	15.85	51.19	74.00	-22.81	peak
7	17760.000	30.29	22.05	52.34	74.00	-21.66	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AND SPURIOUS EMISSIONS (CHANNEL 06, HORIZONTAL)

1GHz~3GHz

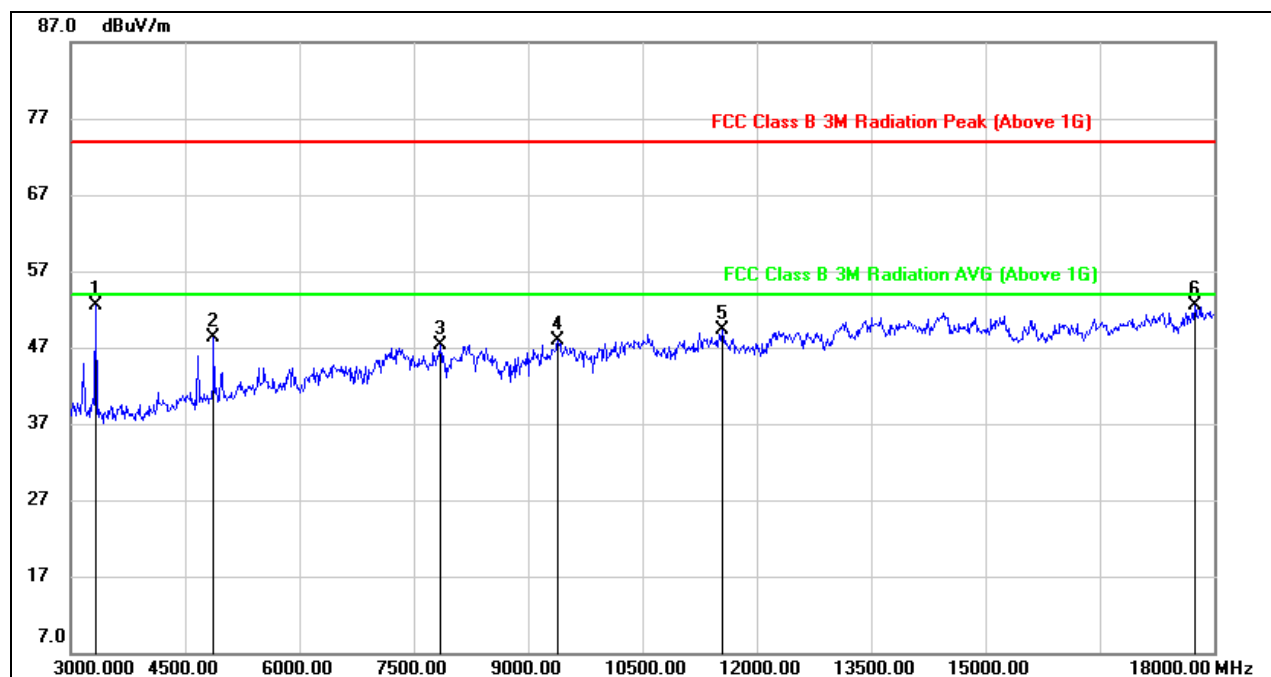


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	54.02	-12.56	41.46	74.00	-32.54	peak
2	1260.000	48.63	-11.54	37.09	74.00	-36.91	peak
3	1666.000	55.18	-10.52	44.66	74.00	-29.34	peak
4	2000.000	61.15	-9.62	51.53	74.00	-22.47	peak
5	2334.000	52.11	-7.28	44.83	74.00	-29.17	peak
6	2434.000	53.32	-6.78	46.54	74.00	-27.46	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



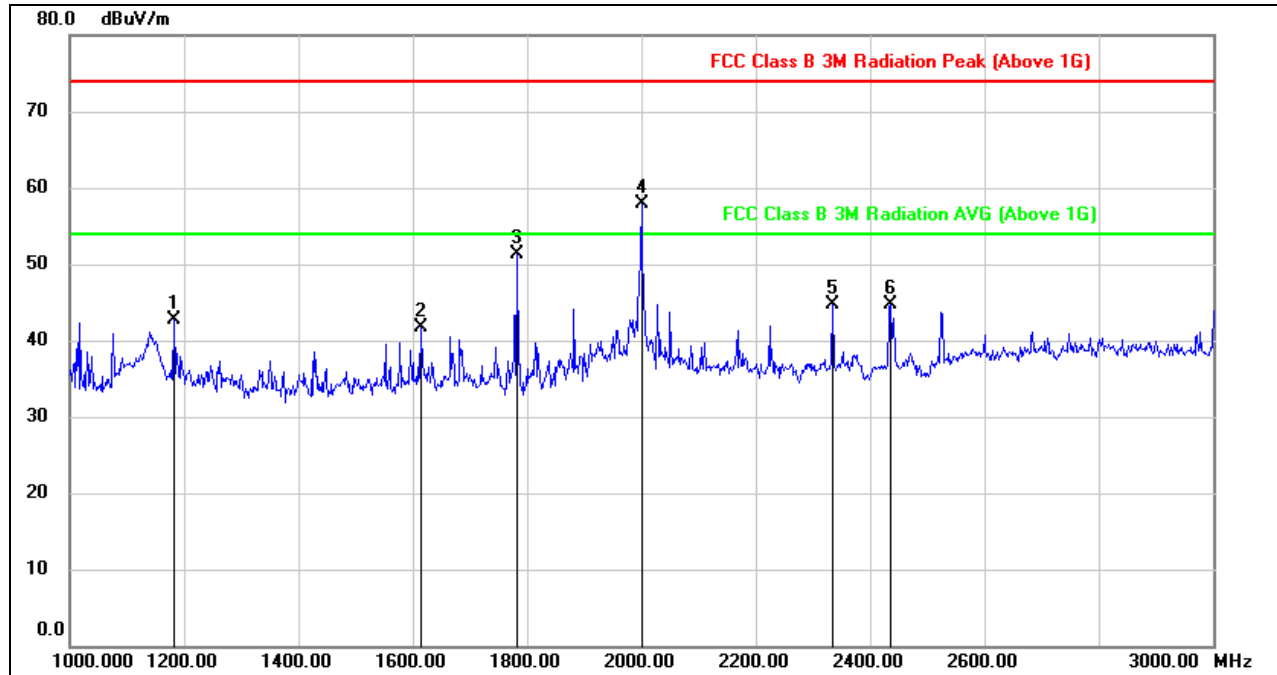
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.93	-4.44	52.49	74.00	-21.51	peak
2	4875.000	48.34	-0.08	48.26	74.00	-25.74	peak
3	7845.000	39.08	8.27	47.35	74.00	-26.65	peak
4	9390.000	38.19	9.75	47.94	74.00	-26.06	peak
5	11550.000	36.33	13.06	49.39	74.00	-24.61	peak
6	17745.000	30.53	21.90	52.43	74.00	-21.57	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL 06, VERTICAL)

1GHz~3GHz

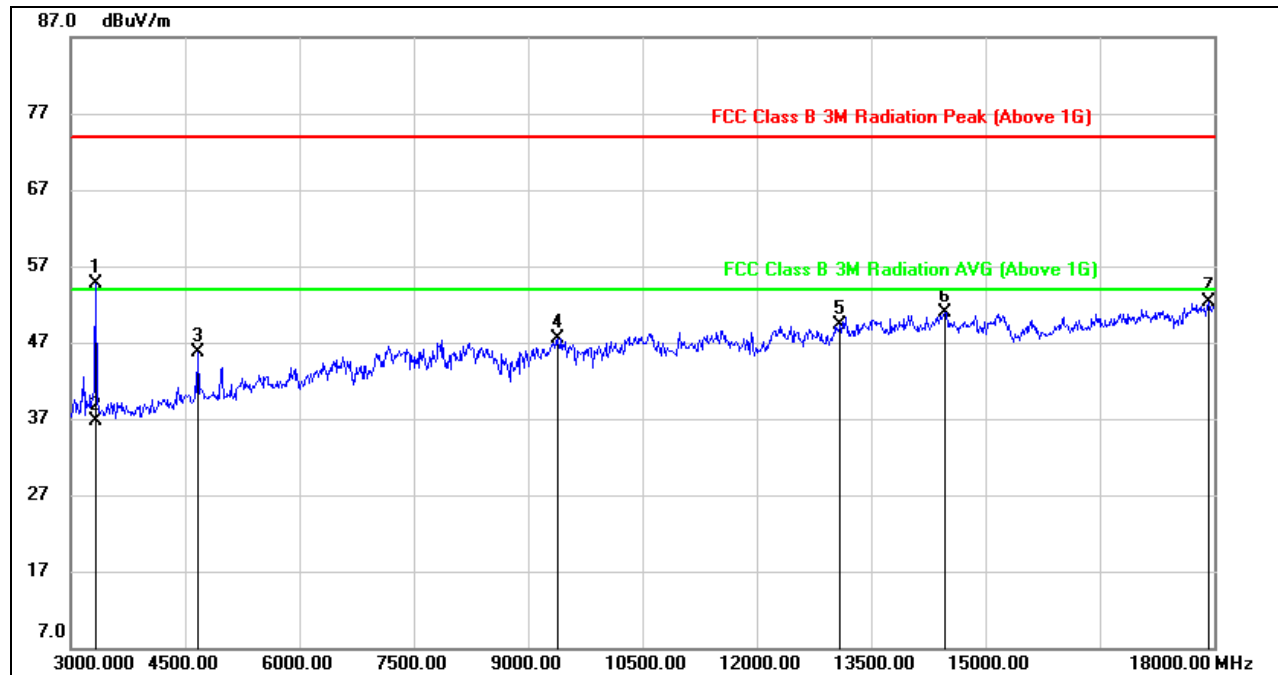


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1182.000	55.01	-12.31	42.70	74.00	-31.30	peak
2	1614.000	52.17	-10.47	41.70	74.00	-32.30	peak
3	1782.000	60.84	-9.50	51.34	74.00	-22.66	peak
4	2000.000	67.56	-9.62	57.94	74.00	-16.06	peak
5	2334.000	51.95	-7.28	44.67	74.00	-29.33	peak
6	2436.000	51.53	-6.77	44.76	74.00	-29.24	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



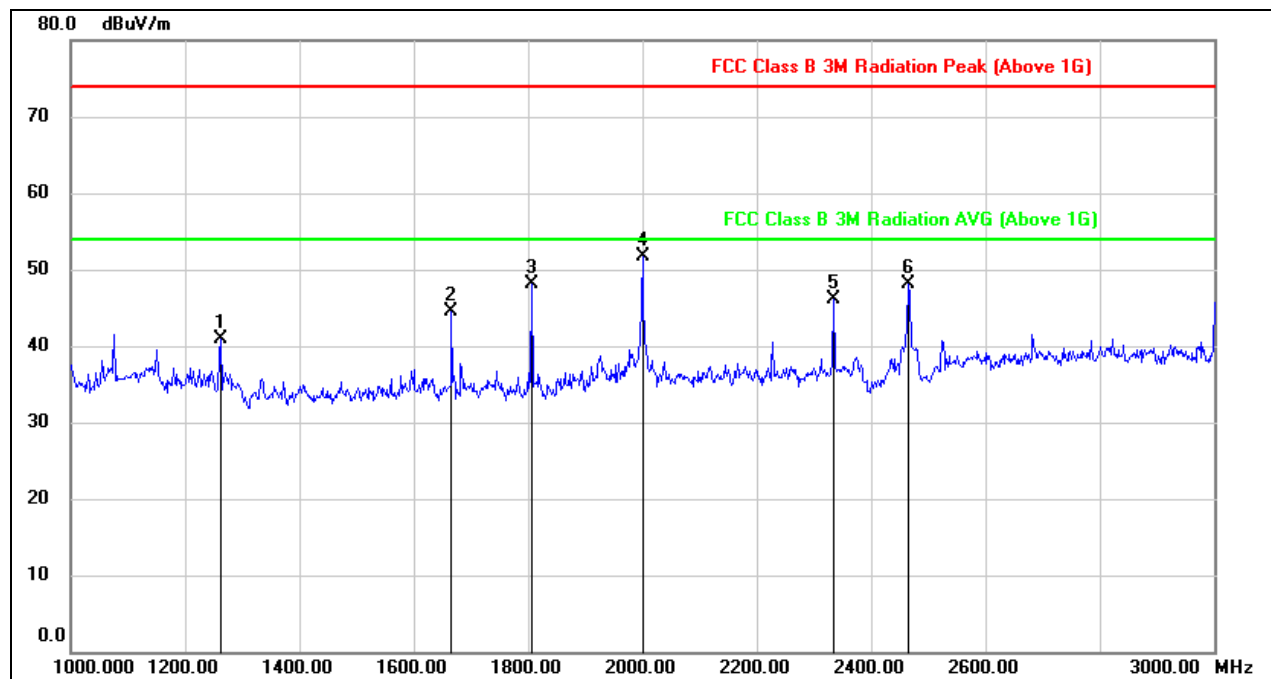
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	59.21	-4.44	54.77	74.00	-19.23	peak
2	3333.000	41.18	-4.44	36.74	54.00	-17.26	AVG
3	4665.000	46.53	-0.90	45.63	74.00	-28.37	peak
4	9390.000	37.76	9.75	47.51	74.00	-26.49	peak
5	13095.000	34.69	14.64	49.33	74.00	-24.67	peak
6	14460.000	34.59	16.41	51.00	74.00	-23.00	peak
7	17925.000	29.83	22.39	52.22	74.00	-21.78	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AND SPURIOUS EMISSIONS (CHANNEL 11, HORIZONTAL)

1GHz~3GHz

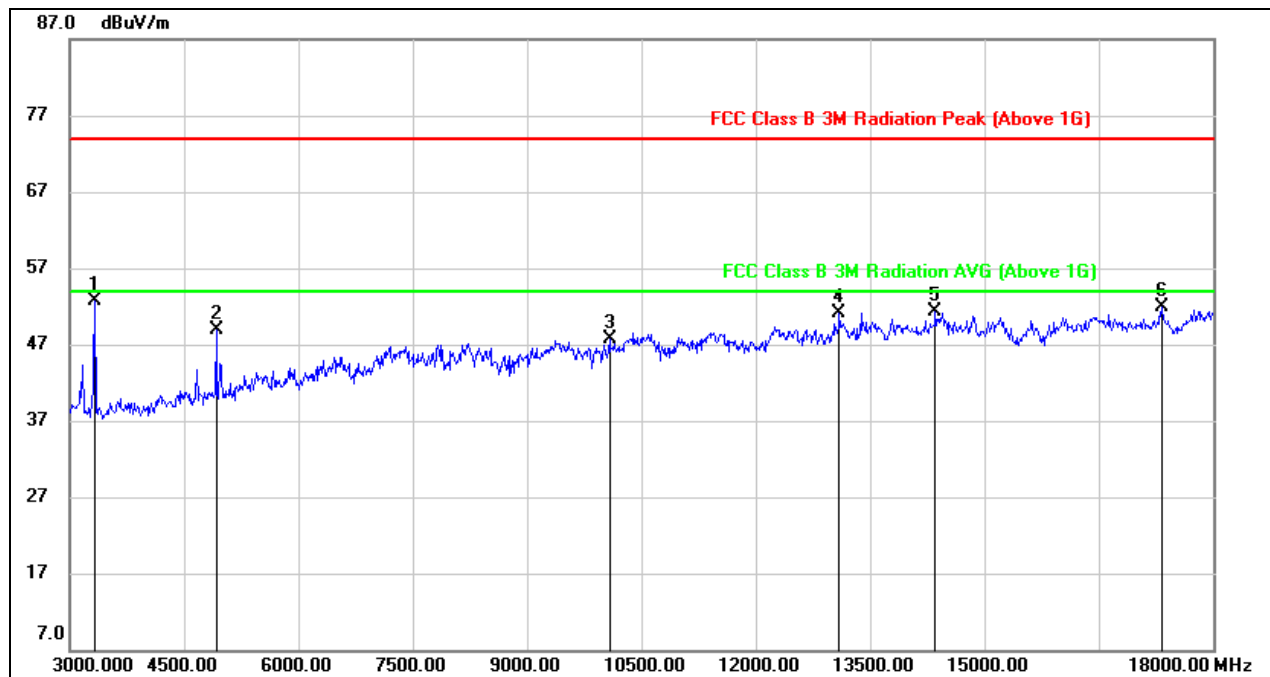


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1262.000	52.50	-11.52	40.98	74.00	-33.02	peak
2	1666.000	55.10	-10.52	44.58	74.00	-29.42	peak
3	1806.000	57.38	-9.25	48.13	74.00	-25.87	peak
4	2000.000	61.32	-9.62	51.70	74.00	-22.30	peak
5	2334.000	53.33	-7.28	46.05	74.00	-27.95	peak
6	2466.000	54.66	-6.55	48.11	74.00	-25.89	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



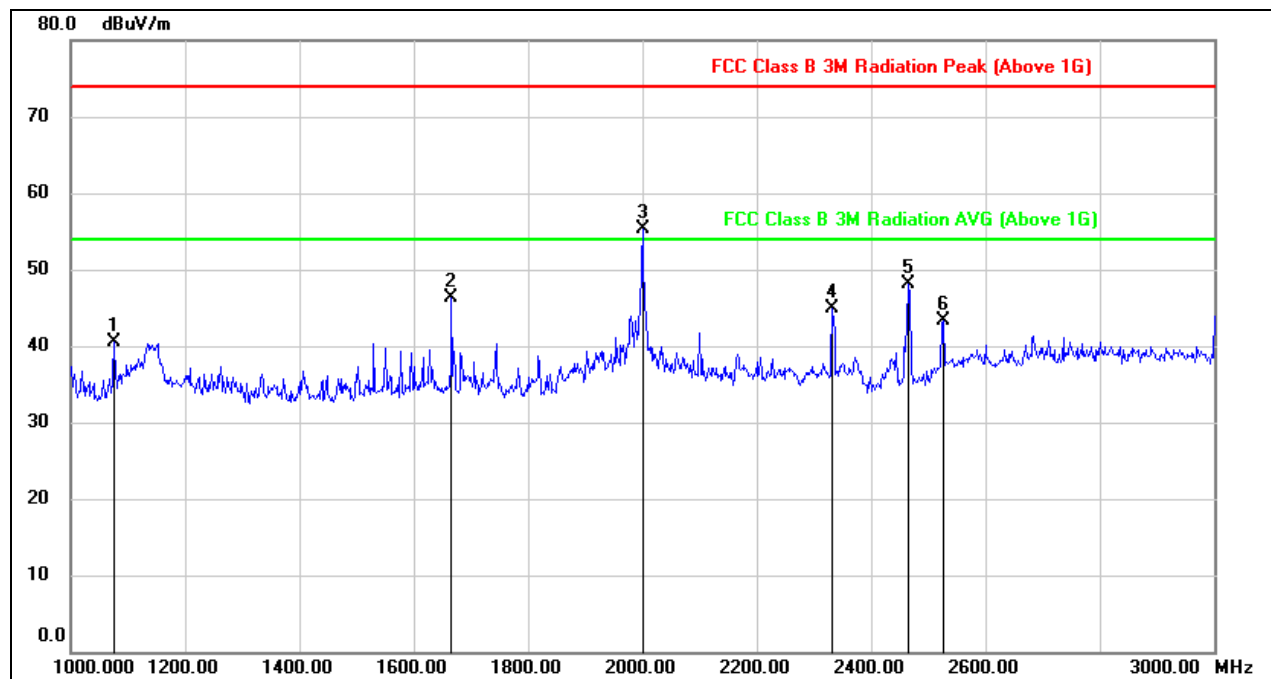
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	57.21	-4.44	52.77	74.00	-21.23	peak
2	4920.000	48.88	0.09	48.97	74.00	-25.03	peak
3	10080.000	37.04	10.61	47.65	74.00	-26.35	peak
4	13095.000	36.38	14.64	51.02	74.00	-22.98	peak
5	14355.000	34.94	16.34	51.28	74.00	-22.72	peak
6	17325.000	30.89	21.05	51.94	74.00	-22.06	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 11, VERTICAL)

1GHz~3GHz

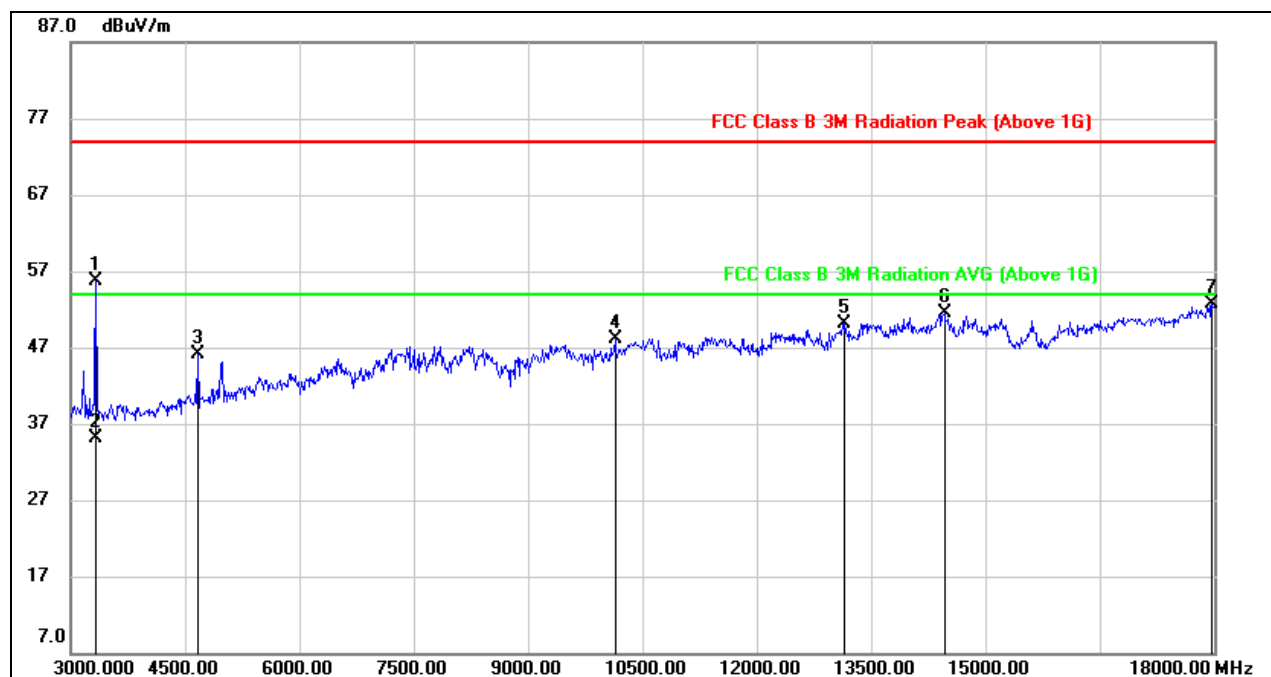


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	53.04	-12.56	40.48	74.00	-33.52	peak
2	1666.000	56.80	-10.52	46.28	74.00	-27.72	peak
3	2000.000	64.96	-9.62	55.34	74.00	-18.66	peak
4	2332.000	52.10	-7.28	44.82	74.00	-29.18	peak
5	2466.000	54.67	-6.55	48.12	74.00	-25.88	peak
6	2526.000	49.67	-6.42	43.25	74.00	-30.75	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



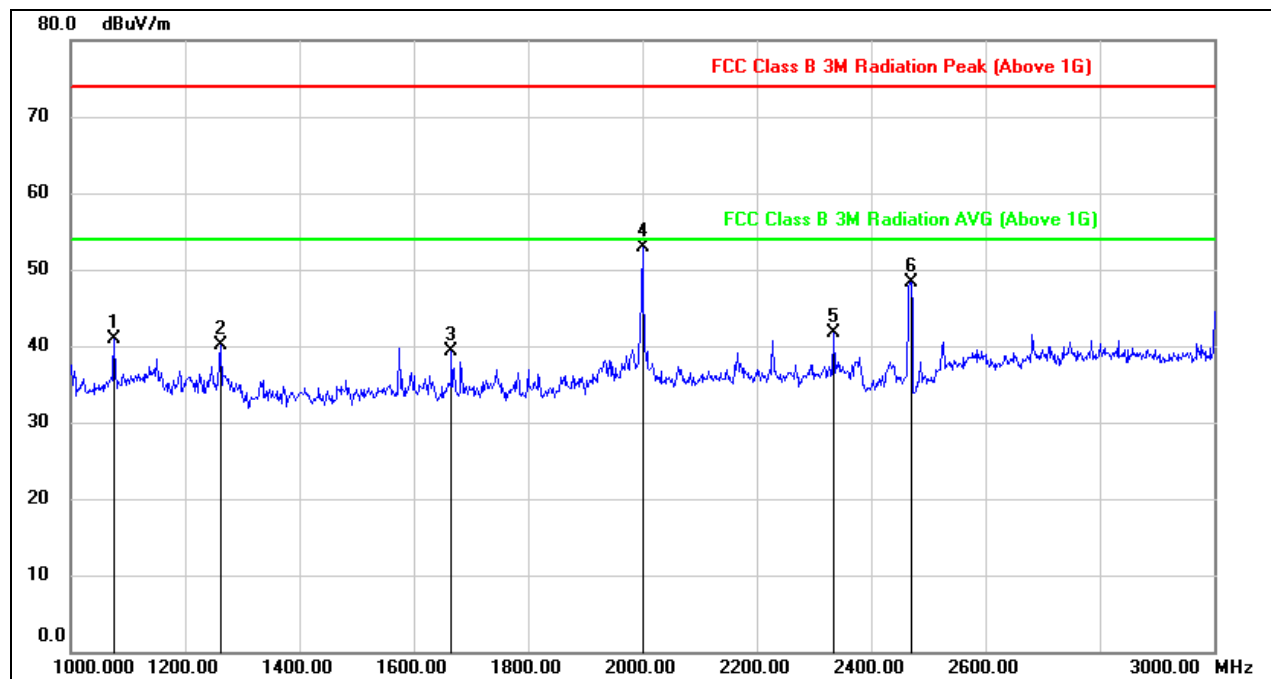
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	60.07	-4.44	55.63	74.00	-18.37	peak
2	3333.357	39.54	-4.44	35.10	54.00	-18.90	AVG
3	4665.000	47.04	-0.90	46.14	74.00	-27.86	peak
4	10140.000	37.61	10.56	48.17	74.00	-25.83	peak
5	13155.000	35.51	14.67	50.18	74.00	-23.82	peak
6	14460.000	35.12	16.41	51.53	74.00	-22.47	peak
7	17970.000	30.27	22.44	52.71	74.00	-21.29	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AND SPURIOUS EMISSIONS (CHANNEL 12, HORIZONTAL)

1GHz~3GHz

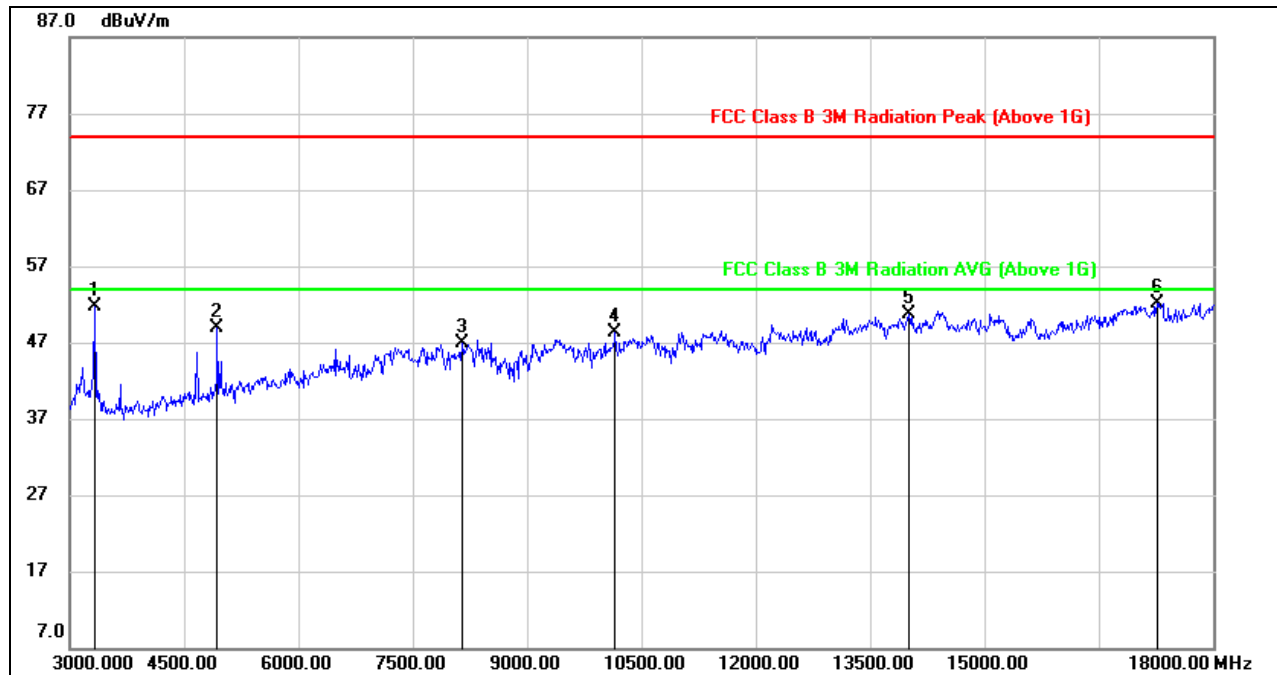


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	53.39	-12.56	40.83	74.00	-33.17	peak
2	1262.000	51.68	-11.52	40.16	74.00	-33.84	peak
3	1666.000	49.84	-10.52	39.32	74.00	-34.68	peak
4	2000.000	62.47	-9.62	52.85	74.00	-21.15	peak
5	2334.000	49.05	-7.28	41.77	74.00	-32.23	peak
6	2470.000	54.87	-6.51	48.36	74.00	-25.64	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



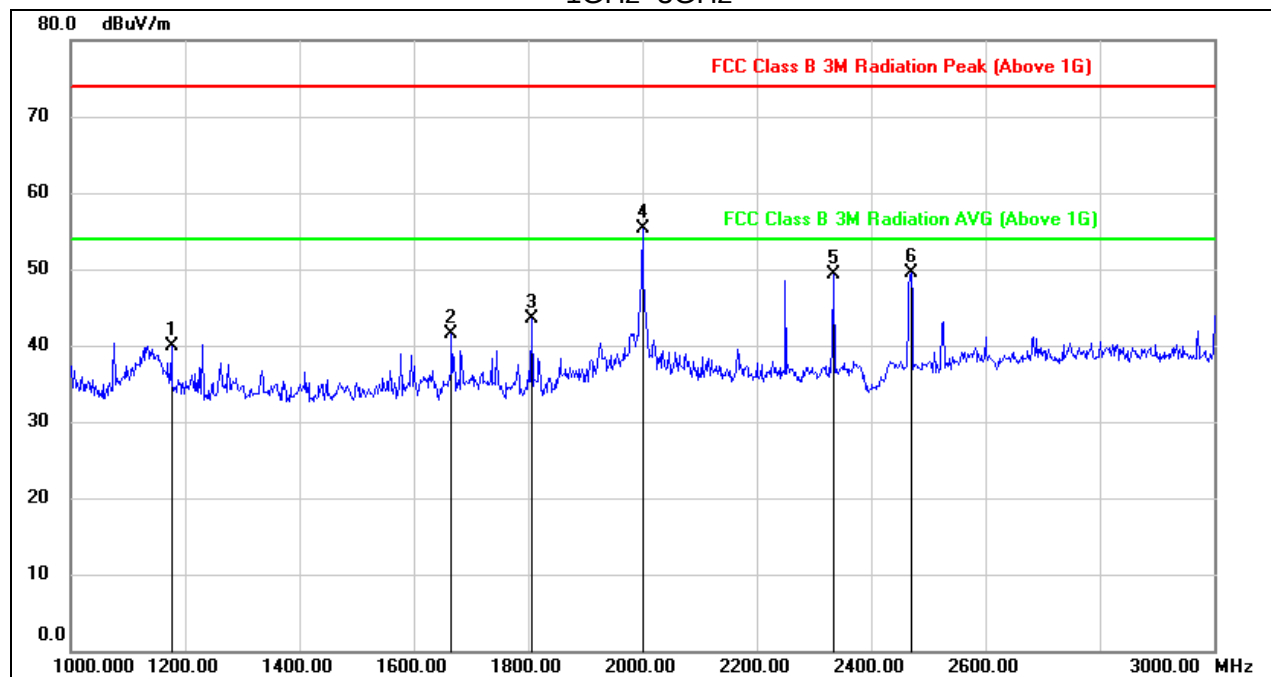
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.14	-4.44	51.70	74.00	-22.30	peak
2	4935.000	48.69	0.18	48.87	74.00	-25.13	peak
3	8145.000	38.13	8.81	46.94	74.00	-27.06	peak
4	10155.000	37.84	10.53	48.37	74.00	-25.63	peak
5	14010.000	34.66	16.00	50.66	74.00	-23.34	peak
6	17265.000	31.34	20.85	52.19	74.00	-21.81	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 12, VERTICAL)

1GHz~3GHz

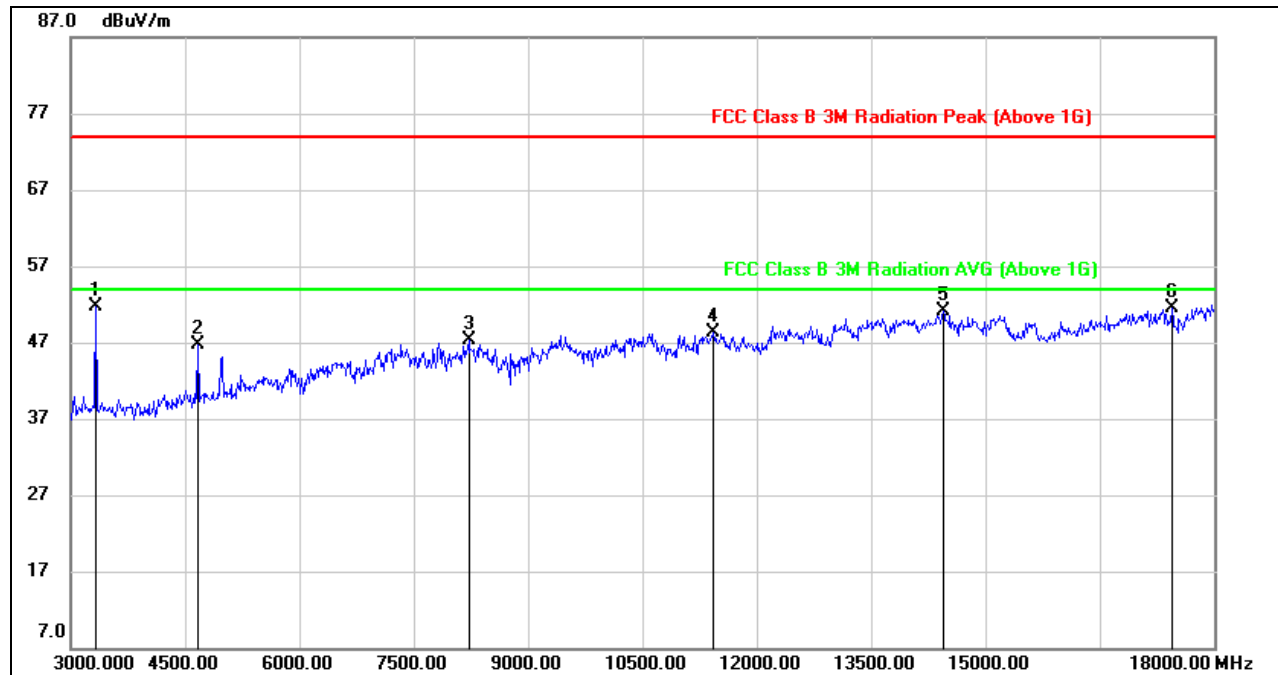


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1176.000	52.22	-12.32	39.90	74.00	-34.10	peak
2	1666.000	52.04	-10.52	41.52	74.00	-32.48	peak
3	1806.000	52.71	-9.25	43.46	74.00	-30.54	peak
4	2000.000	65.00	-9.62	55.38	74.00	-18.62	peak
5	2334.000	56.56	-7.28	49.28	74.00	-24.72	peak
6	2470.000	55.92	-6.51	49.41	74.00	-24.59	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



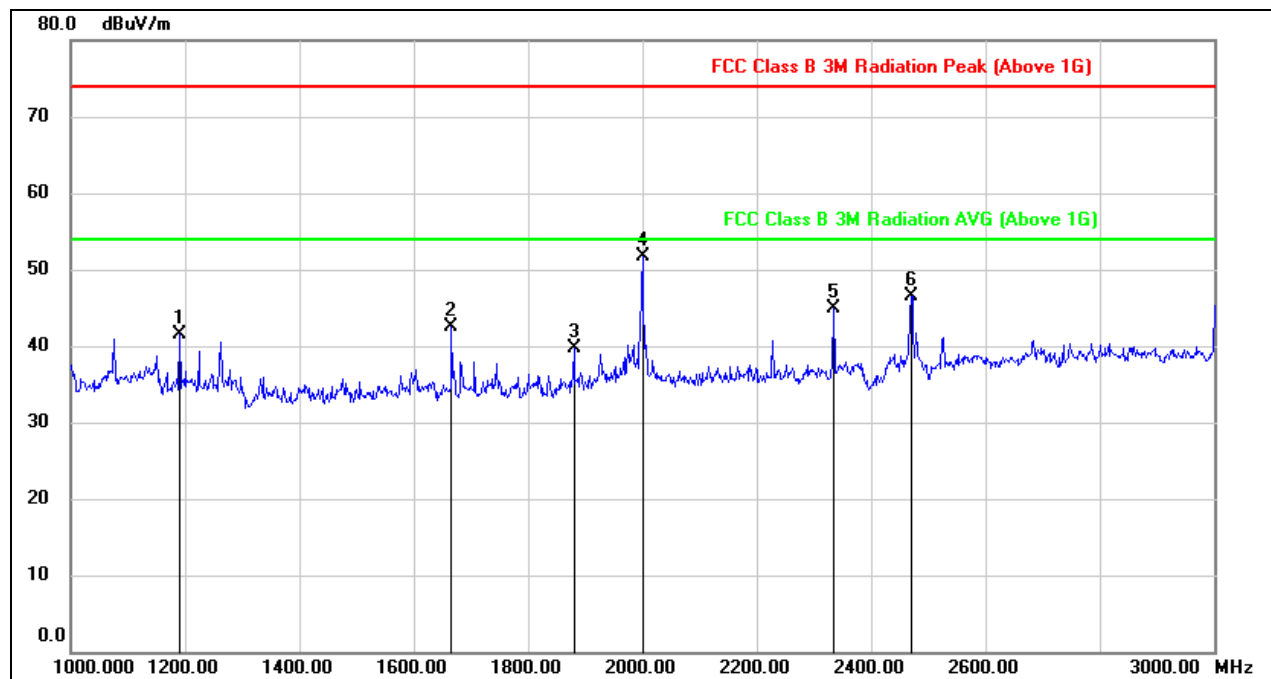
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.18	-4.44	51.74	74.00	-22.26	peak
2	4665.000	47.53	-0.90	46.63	74.00	-27.37	peak
3	8220.000	38.41	8.90	47.31	74.00	-26.69	peak
4	11430.000	35.79	12.53	48.32	74.00	-25.68	peak
5	14445.000	34.72	16.42	51.14	74.00	-22.86	peak
6	17445.000	30.96	20.49	51.45	74.00	-22.55	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



AND SPURIOUS EMISSIONS (CHANNEL 13 HORIZONTAL)

1GHz~3GHz

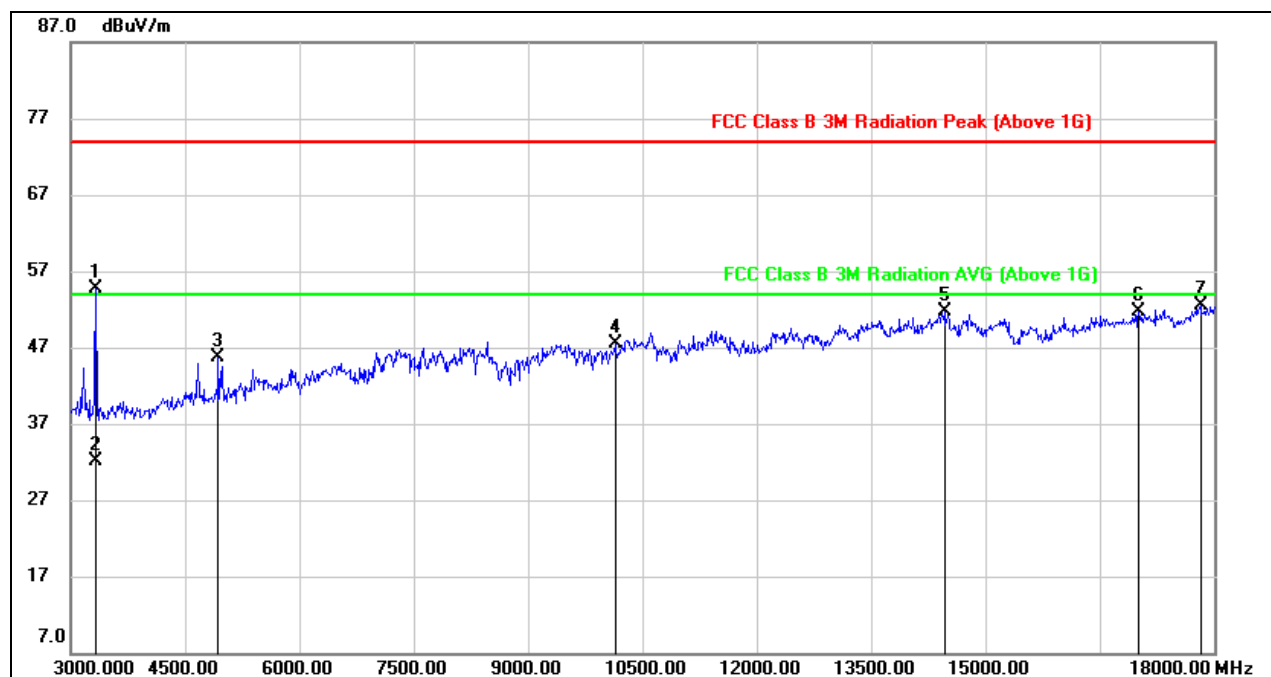


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1190.000	53.71	-12.30	41.41	74.00	-32.59	peak
2	1666.000	52.99	-10.52	42.47	74.00	-31.53	peak
3	1880.000	48.83	-9.17	39.66	74.00	-34.34	peak
4	2000.000	61.32	-9.62	51.70	74.00	-22.30	peak
5	2334.000	52.27	-7.28	44.99	74.00	-29.01	peak
6	2470.000	53.06	-6.51	46.55	74.00	-27.45	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz

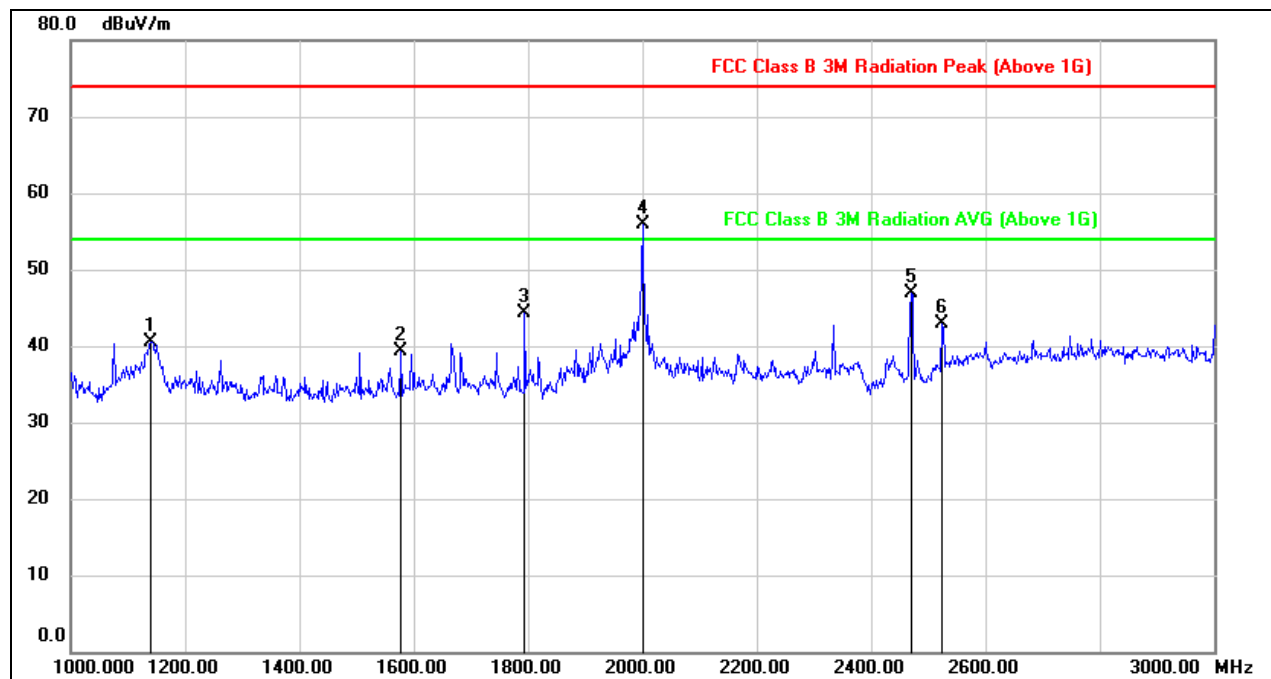


Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 13, VERTICAL)

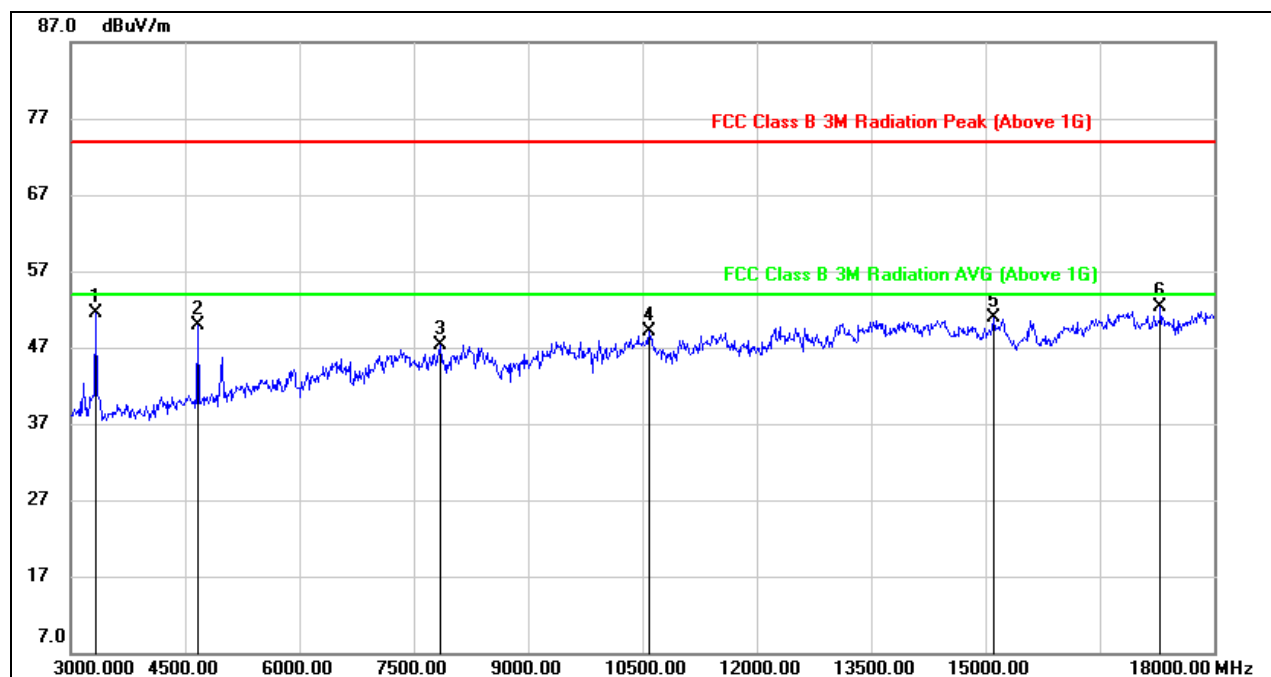
1GHz~3GHz



- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



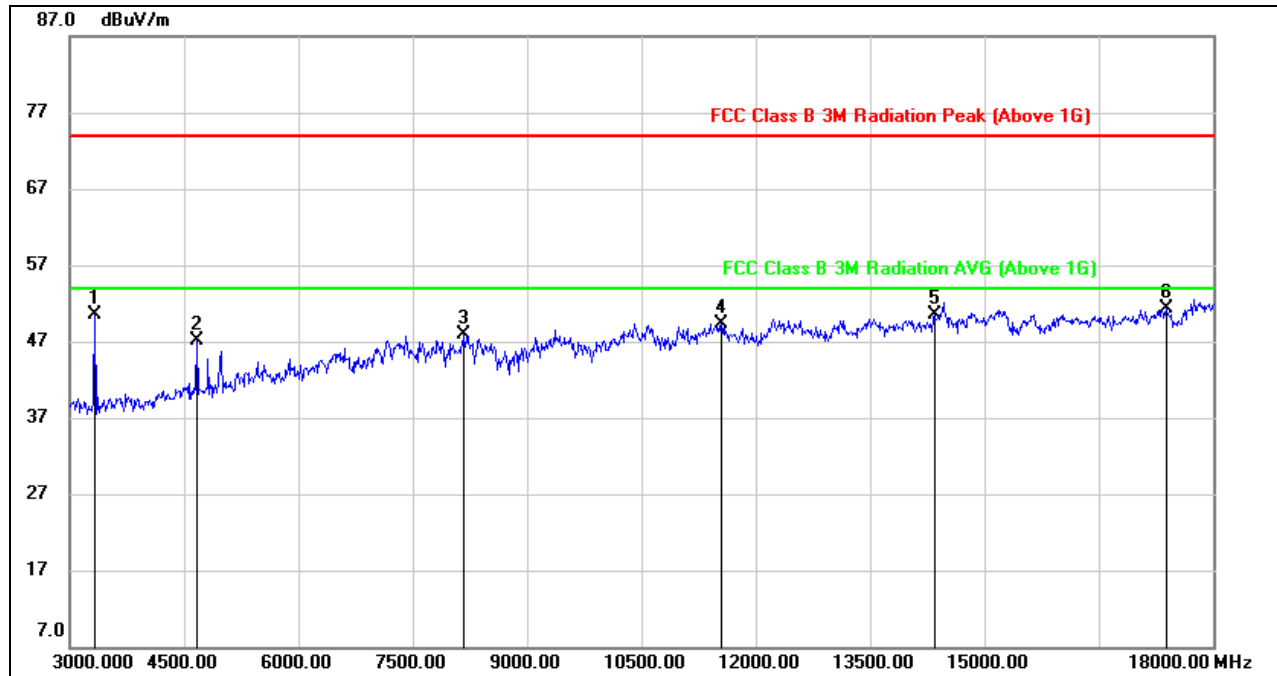
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	55.85	-4.44	51.41	74.00	-22.59	peak
2	4665.000	50.71	-0.90	49.81	74.00	-24.19	peak
3	7845.000	39.03	8.27	47.30	74.00	-26.70	peak
4	10590.000	36.98	12.04	49.02	74.00	-24.98	peak
5	15105.000	34.90	15.94	50.84	74.00	-23.16	peak
6	17295.000	31.13	21.12	52.25	74.00	-21.75	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



SISO CHAIN 1

HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 01, HORIZONTAL)

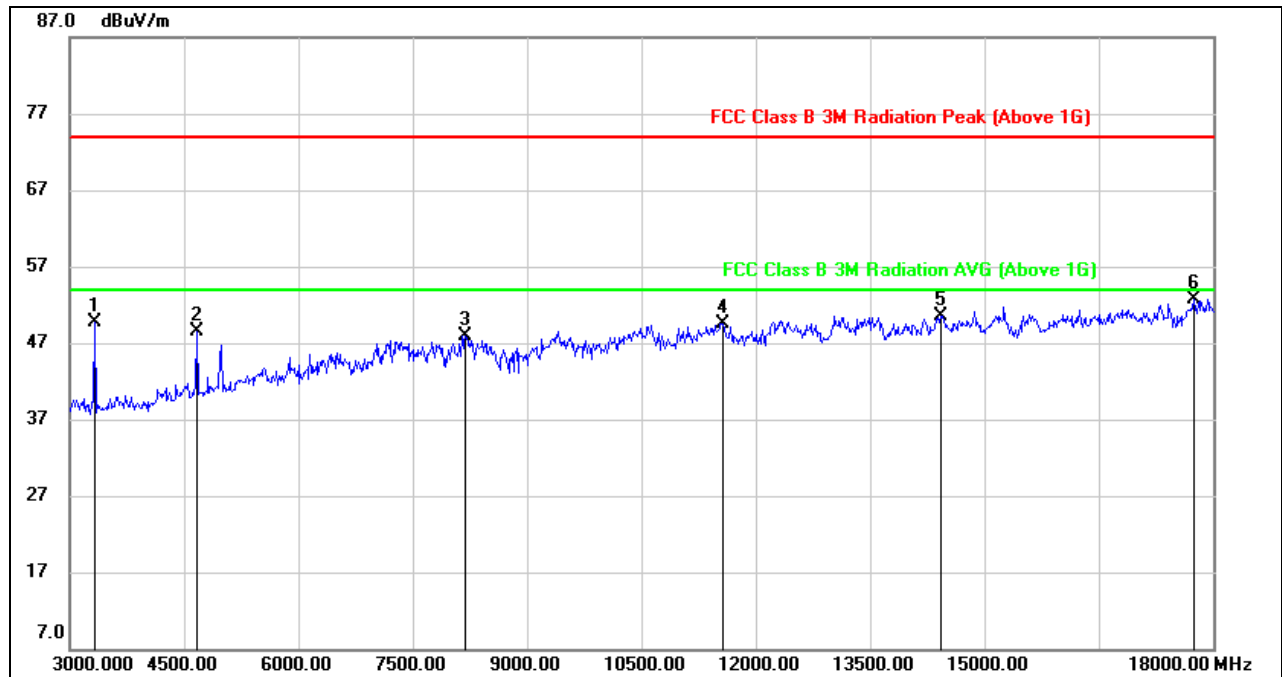


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	54.93	-4.44	50.49	74.00	-23.51	peak
2	4665.000	47.92	-0.90	47.02	74.00	-26.98	peak
3	8175.000	38.92	8.99	47.91	74.00	-26.09	peak
4	11550.000	36.26	13.06	49.32	74.00	-24.68	peak
5	14340.000	34.29	16.31	50.60	74.00	-23.40	peak
6	17385.000	30.53	20.78	51.31	74.00	-22.69	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 01, VERTICAL)

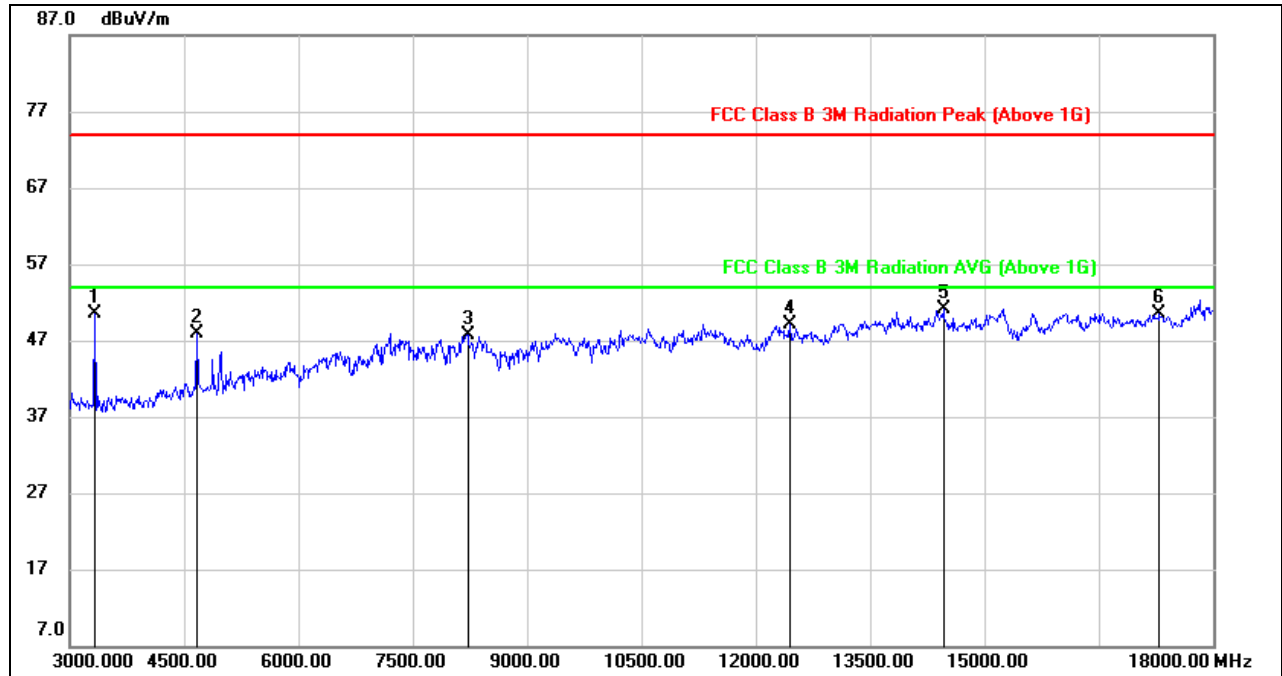


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	54.18	-4.44	49.74	74.00	-24.26	peak
2	4665.000	49.31	-0.90	48.41	74.00	-25.59	peak
3	8190.000	38.86	9.07	47.93	74.00	-26.07	peak
4	11565.000	36.47	13.07	49.54	74.00	-24.46	peak
5	14430.000	34.10	16.43	50.53	74.00	-23.47	peak
6	17745.000	30.82	21.90	52.72	74.00	-21.28	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 06, HORIZONTAL)

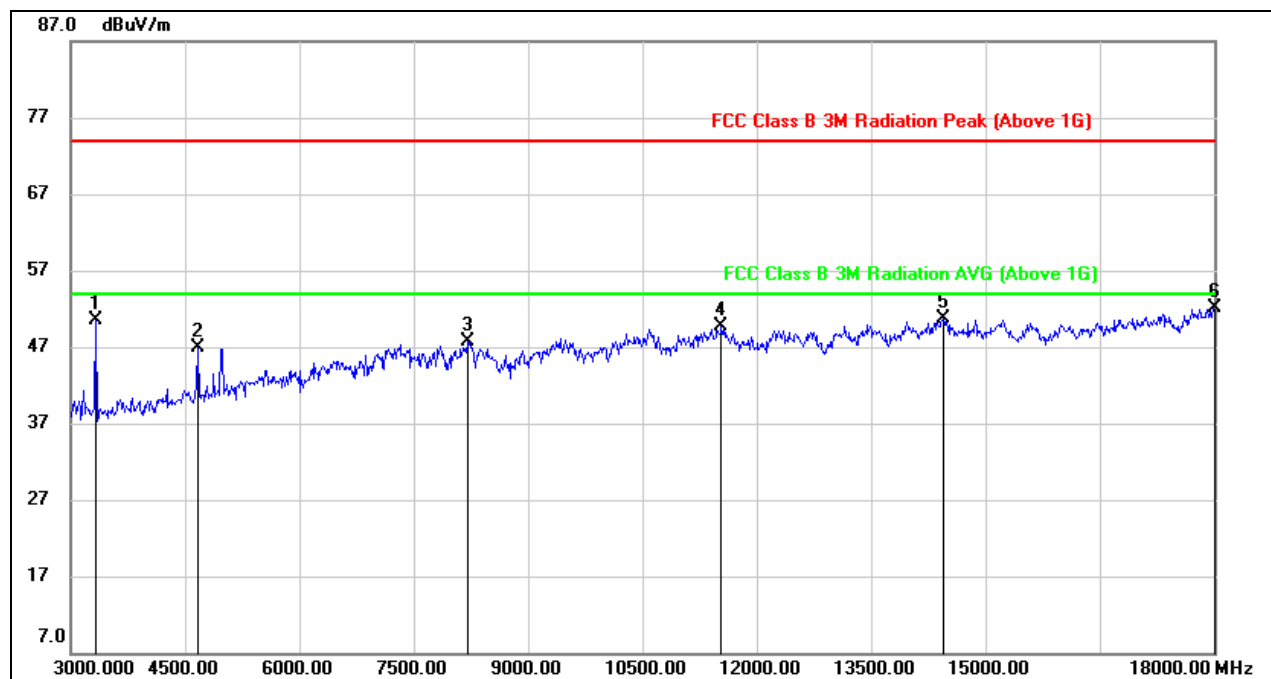


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	54.95	-4.44	50.51	74.00	-23.49	peak
2	4665.000	48.75	-0.90	47.85	74.00	-26.15	peak
3	8220.000	38.80	8.90	47.70	74.00	-26.30	peak
4	12450.000	35.31	13.78	49.09	74.00	-24.91	peak
5	14460.000	34.74	16.41	51.15	74.00	-22.85	peak
6	17295.000	29.48	21.12	50.60	74.00	-23.40	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 06, VERTICAL)

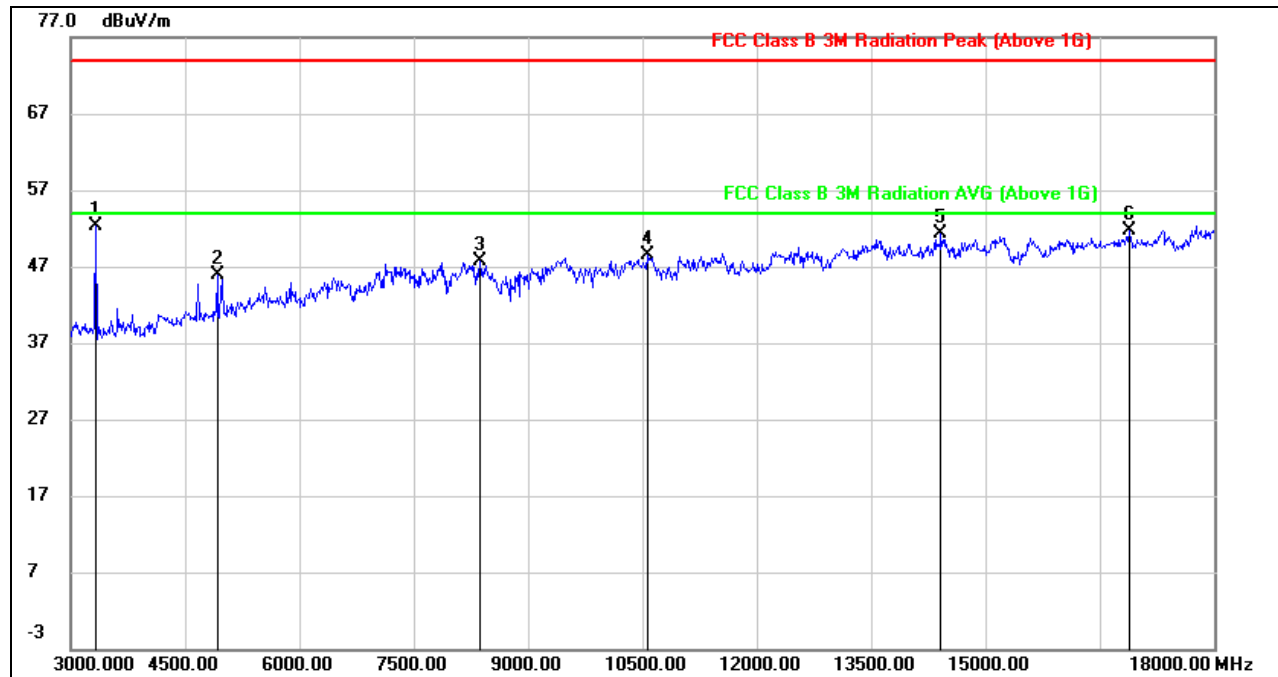


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	54.88	-4.44	50.44	74.00	-23.56	peak
2	4665.000	47.83	-0.90	46.93	74.00	-27.07	peak
3	8205.000	38.60	9.07	47.67	74.00	-26.33	peak
4	11535.000	36.68	13.04	49.72	74.00	-24.28	peak
5	14445.000	34.35	16.42	50.77	74.00	-23.23	peak
6	18000.000	29.68	22.47	52.15	74.00	-21.85	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 11, HORIZONTAL)

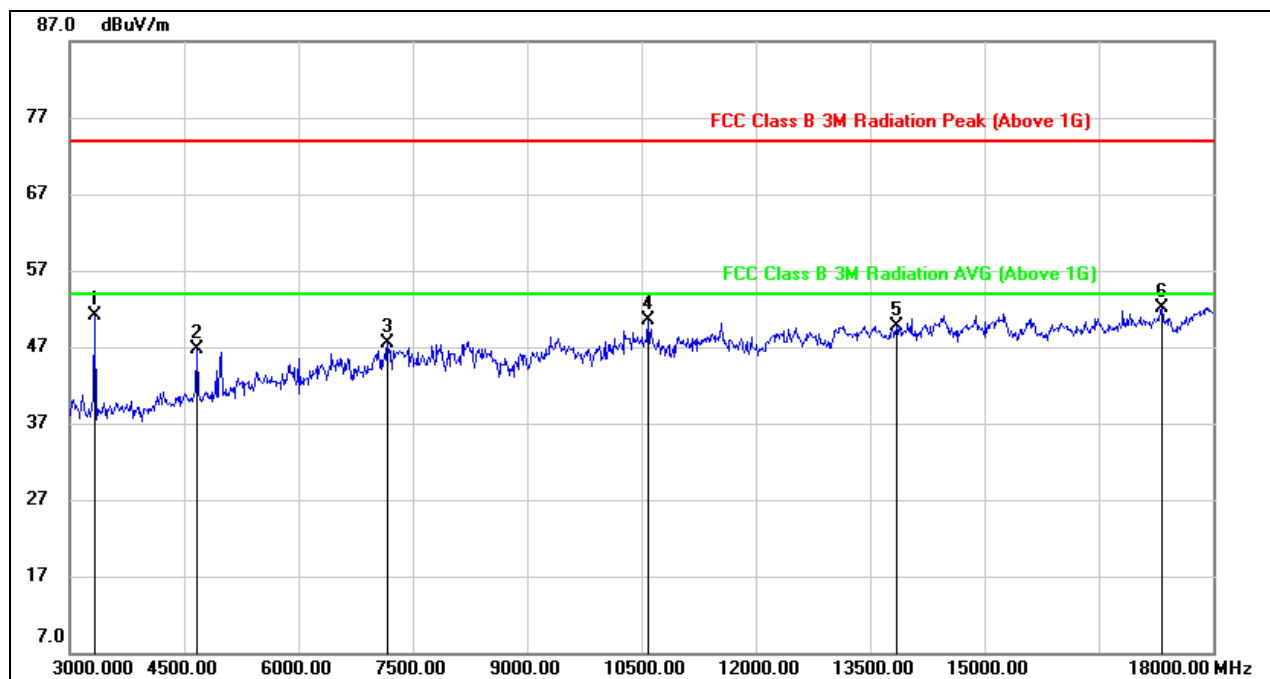


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.72	-4.44	52.28	74.00	-21.72	peak
2	4920.000	45.73	0.09	45.82	74.00	-28.18	peak
3	8370.000	39.57	8.13	47.70	74.00	-26.30	peak
4	10560.000	36.78	11.75	48.53	74.00	-25.47	peak
5	14415.000	34.80	16.43	51.23	74.00	-22.77	peak
6	16890.000	32.47	19.25	51.72	74.00	-22.28	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 11, VERTICAL)

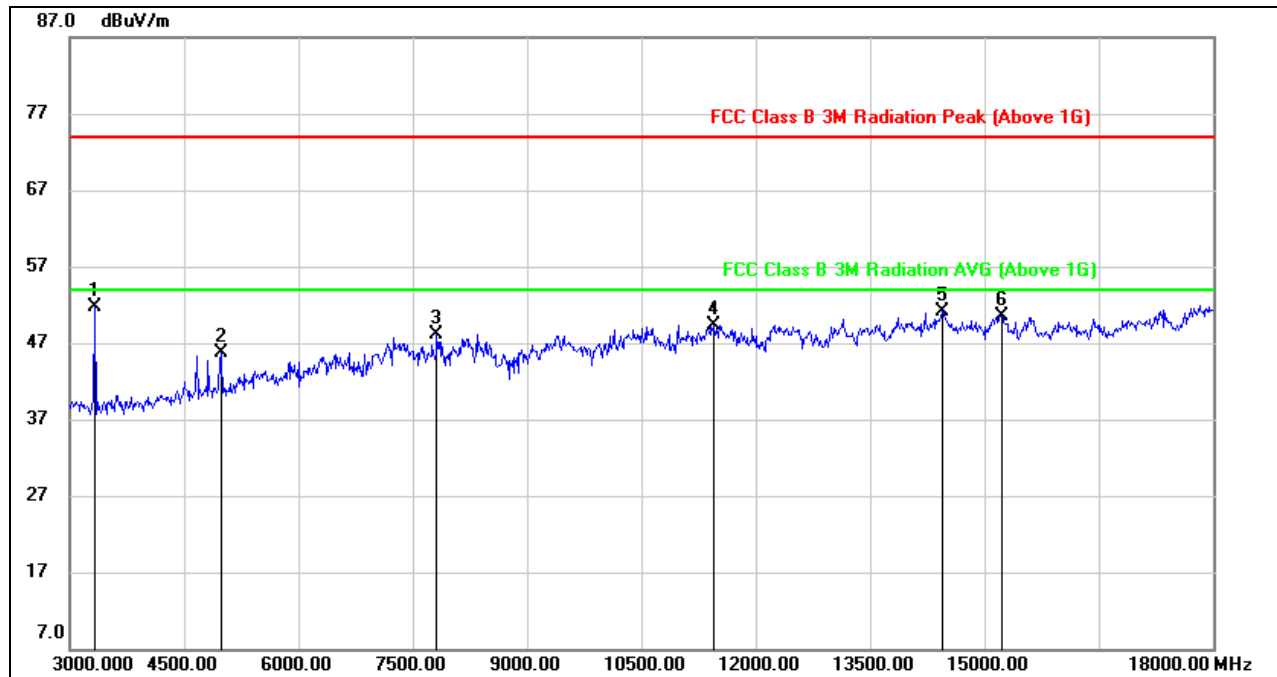


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	55.54	-4.44	51.10	74.00	-22.90	peak
2	4665.000	47.56	-0.90	46.66	74.00	-27.34	peak
3	7170.000	40.75	6.70	47.45	74.00	-26.55	peak
4	10590.000	38.40	12.04	50.44	74.00	-23.56	peak
5	13845.000	33.60	16.17	49.77	74.00	-24.23	peak
6	17325.000	30.96	21.05	52.01	74.00	-21.99	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 12, HORIZONTAL)

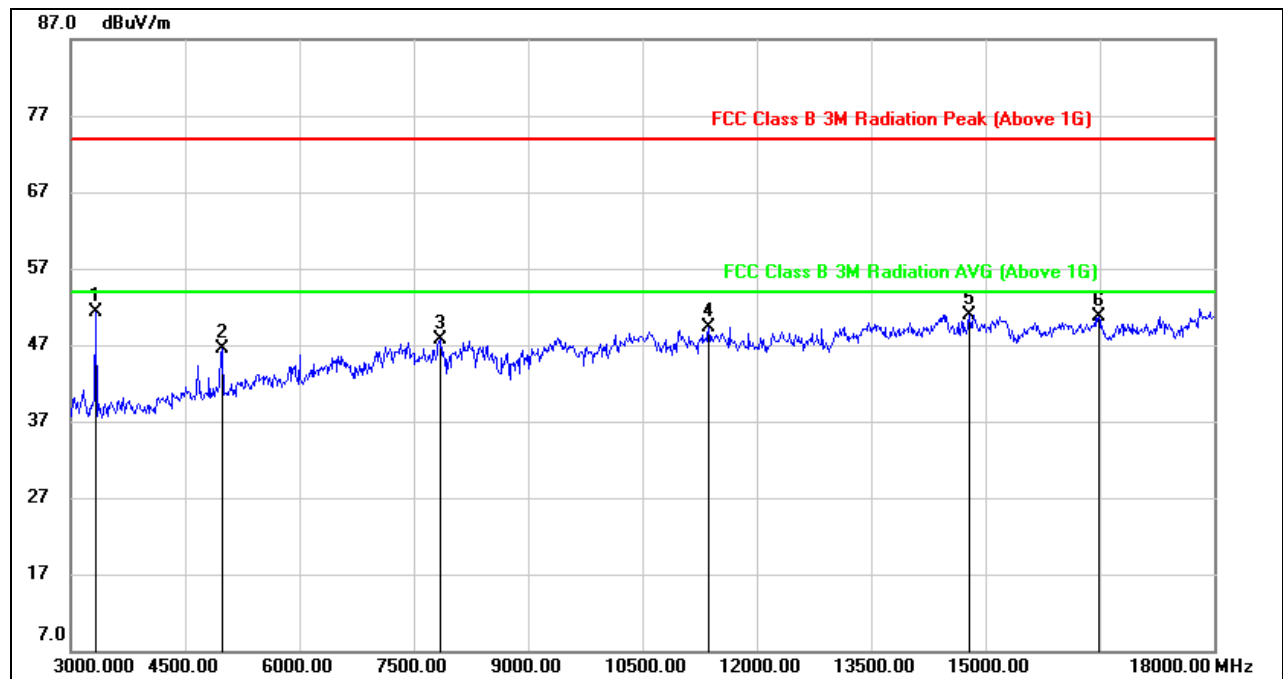


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.14	-4.44	51.70	74.00	-22.30	peak
2	4980.000	45.22	0.46	45.68	74.00	-28.32	peak
3	7815.000	39.74	8.42	48.16	74.00	-25.84	peak
4	11445.000	36.74	12.64	49.38	74.00	-24.62	peak
5	14445.000	34.77	16.42	51.19	74.00	-22.81	peak
6	15225.000	34.72	15.88	50.60	74.00	-23.40	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 12, VERTICAL)

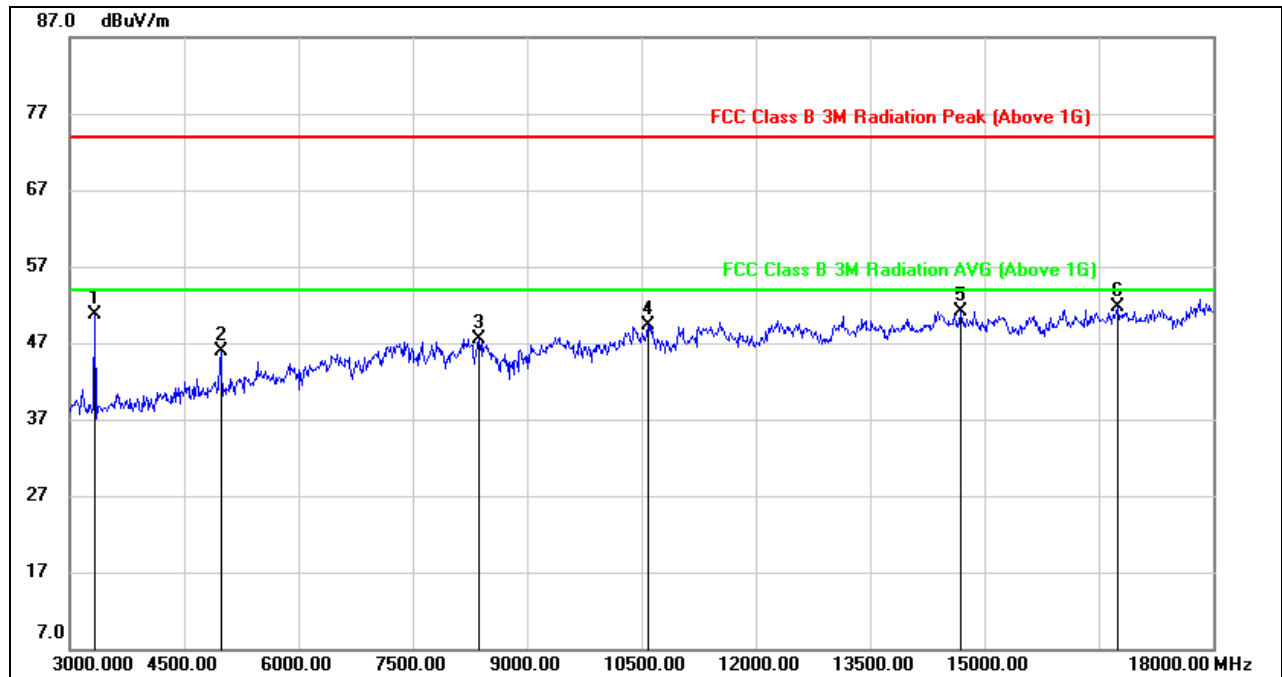


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	55.66	-4.44	51.22	74.00	-22.78	peak
2	4980.000	45.99	0.46	46.45	74.00	-27.55	peak
3	7845.000	39.53	8.27	47.80	74.00	-26.20	peak
4	11370.000	37.05	12.20	49.25	74.00	-24.75	peak
5	14790.000	34.94	16.03	50.97	74.00	-23.03	peak
6	16485.000	32.39	18.30	50.69	74.00	-23.31	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (HIGH CHANNEL 13, HORIZONTAL)

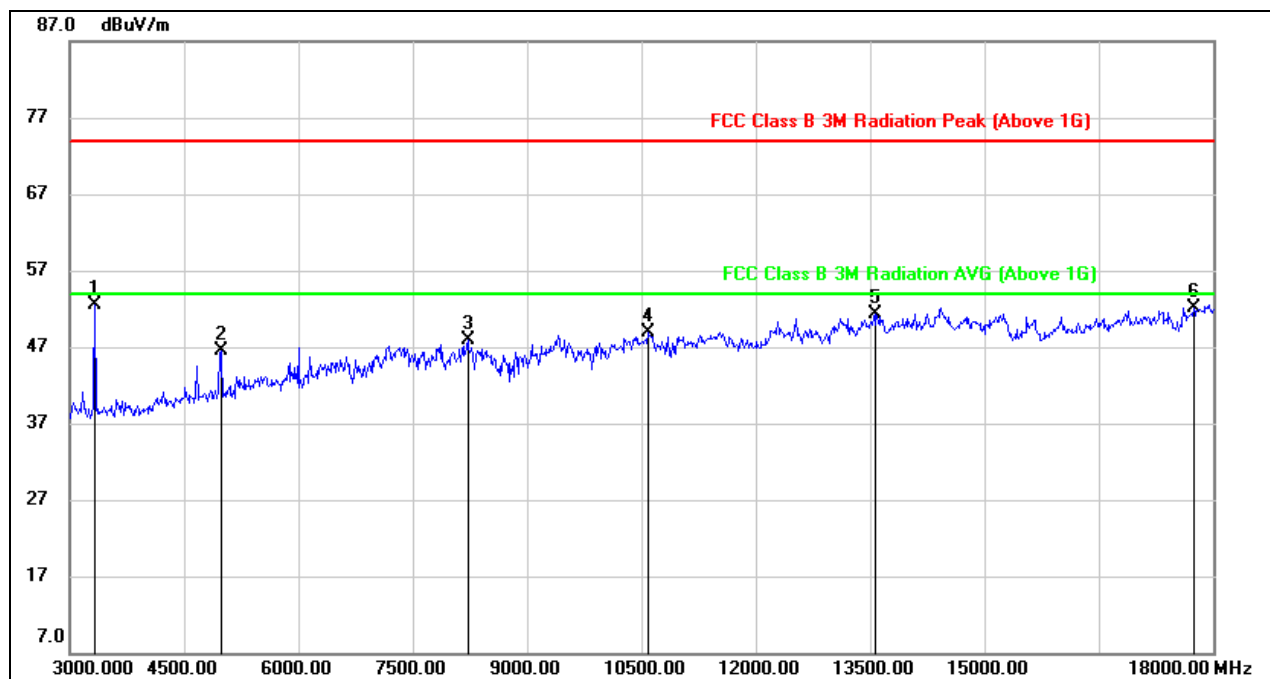


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	55.10	-4.44	50.66	74.00	-23.34	peak
2	4980.000	45.38	0.46	45.84	74.00	-28.16	peak
3	8370.000	39.45	8.13	47.58	74.00	-26.42	peak
4	10590.000	37.29	12.04	49.33	74.00	-24.67	peak
5	14685.000	35.04	16.12	51.16	74.00	-22.84	peak
6	16755.000	32.49	19.24	51.73	74.00	-22.27	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (HIGHCHANNEL 13, VERTICAL)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.93	-4.44	52.49	74.00	-21.51	peak
2	4980.000	46.08	0.46	46.54	74.00	-27.46	peak
3	8220.000	39.06	8.90	47.96	74.00	-26.04	peak
4	10590.000	36.95	12.04	48.99	74.00	-25.01	peak
5	13560.000	35.82	15.57	51.39	74.00	-22.61	peak
6	17745.000	30.20	21.90	52.10	74.00	-21.90	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.

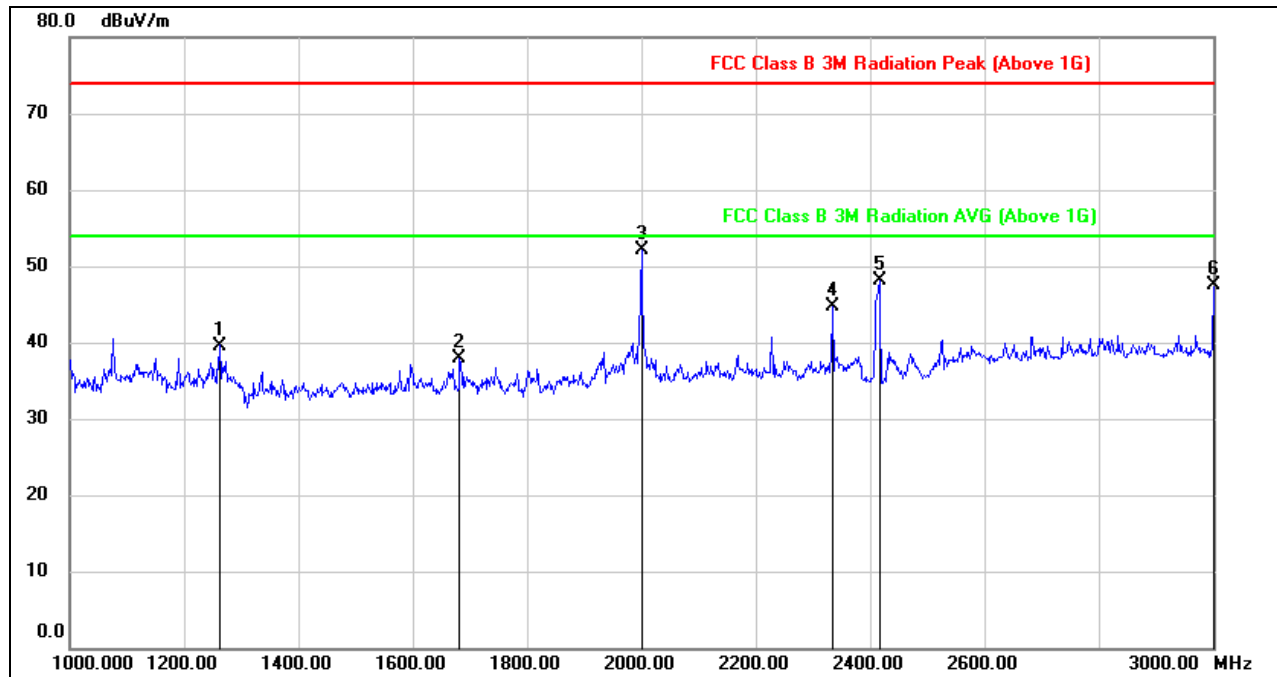


9.3.2. 802.11g MODE

SISO CHAIN 0

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL 01, HORIZONTAL)

1GHz~3GHz

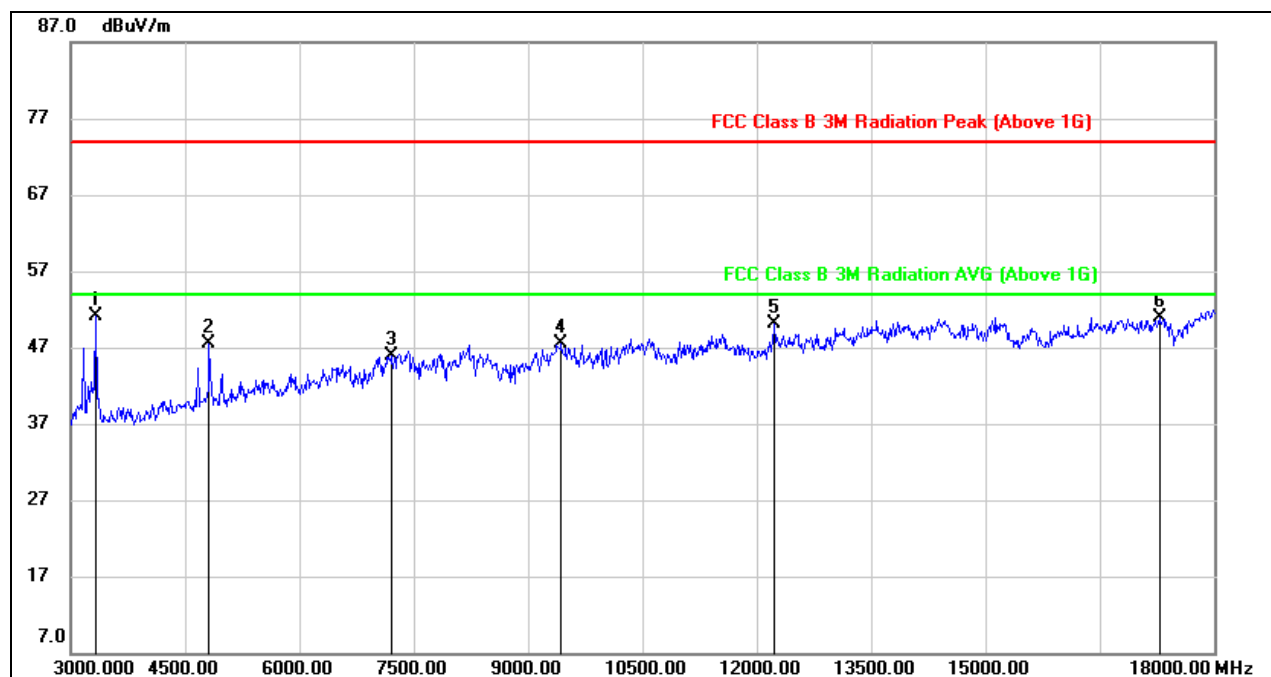


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1262.000	51.12	-11.52	39.60	74.00	-34.40	peak
2	1682.000	48.51	-10.54	37.97	74.00	-36.03	peak
3	2000.000	61.78	-9.62	52.16	74.00	-21.84	peak
4	2334.000	52.03	-7.28	44.75	74.00	-29.25	peak
5	2416.000	55.07	-6.92	48.15	74.00	-25.85	peak
6	3000.000	52.15	-4.66	47.49	74.00	-26.51	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



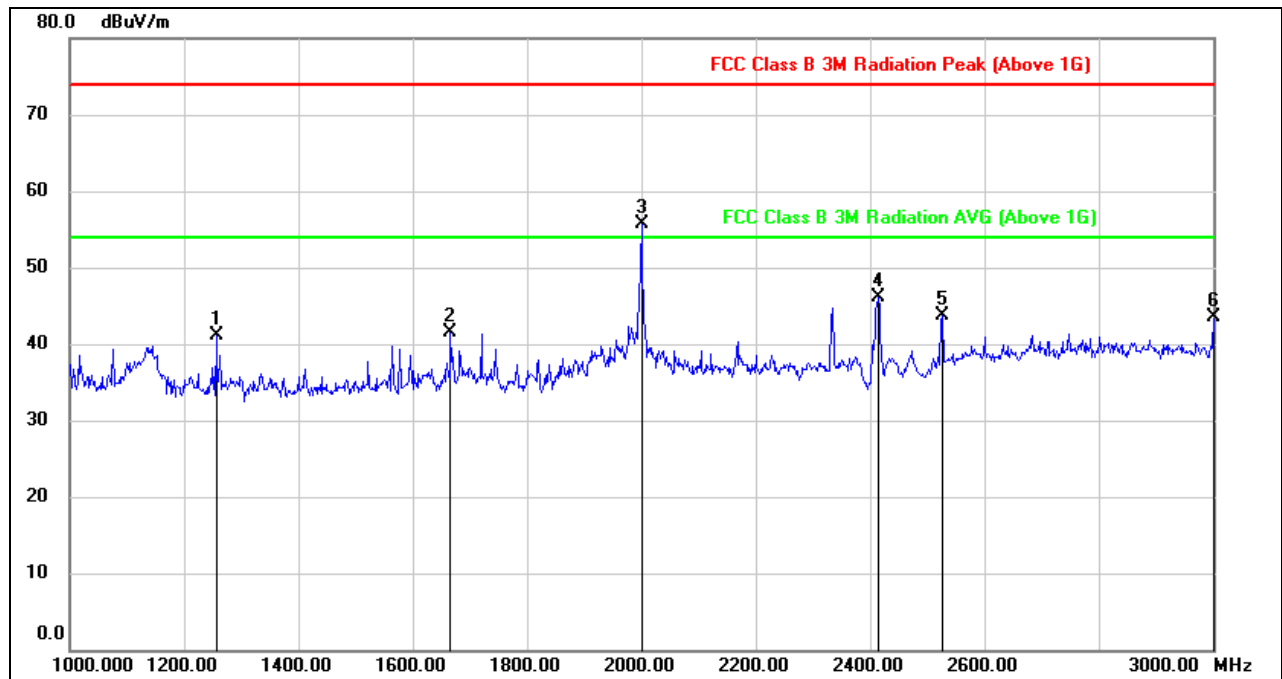
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	55.57	-4.44	51.13	74.00	-22.87	peak
2	4815.000	47.77	-0.21	47.56	74.00	-26.44	peak
3	7200.000	39.17	6.69	45.86	74.00	-28.14	peak
4	9435.000	37.69	9.90	47.59	74.00	-26.41	peak
5	12225.000	36.90	13.29	50.19	74.00	-23.81	peak
6	17280.000	29.98	20.98	50.96	74.00	-23.04	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL 01, VERTICAL)

1GHz~3GHz

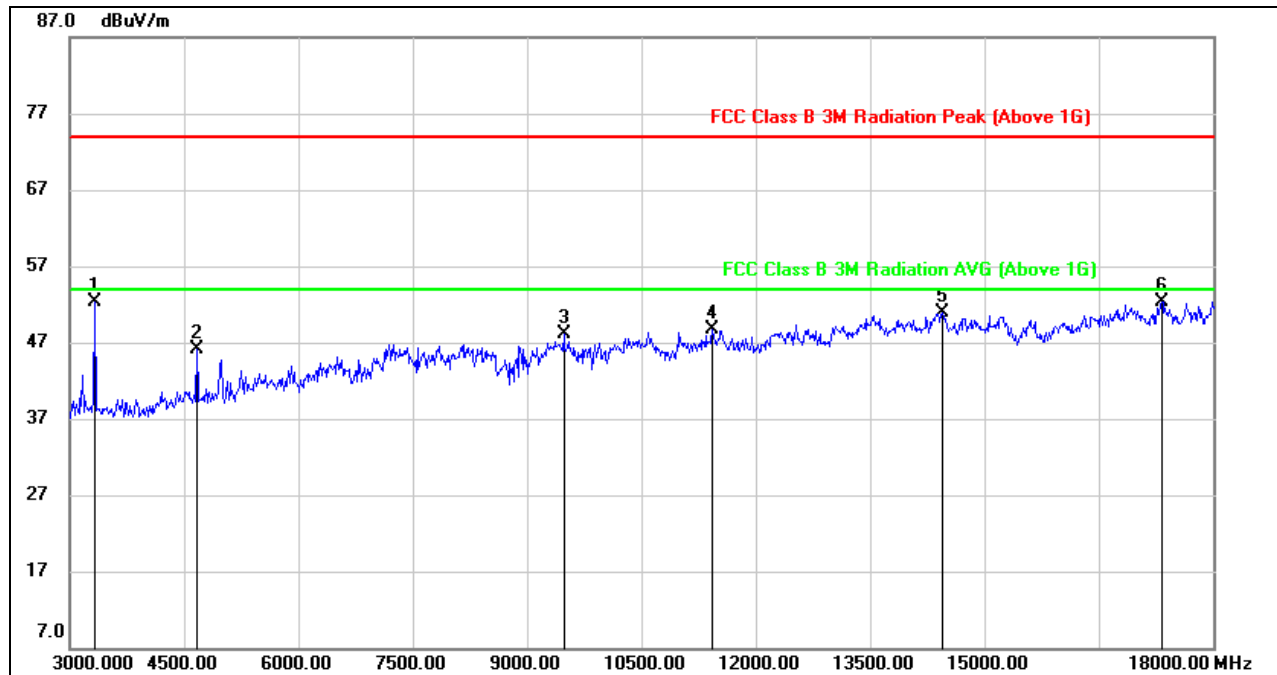


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1256.000	52.61	-11.60	41.01	74.00	-32.99	peak
2	1666.000	51.99	-10.52	41.47	74.00	-32.53	peak
3	2000.000	65.38	-9.62	55.76	74.00	-18.24	peak
4	2414.000	53.07	-6.93	46.14	74.00	-27.86	peak
5	2526.000	50.12	-6.42	43.70	74.00	-30.30	peak
6	3000.000	48.19	-4.66	43.53	74.00	-30.47	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



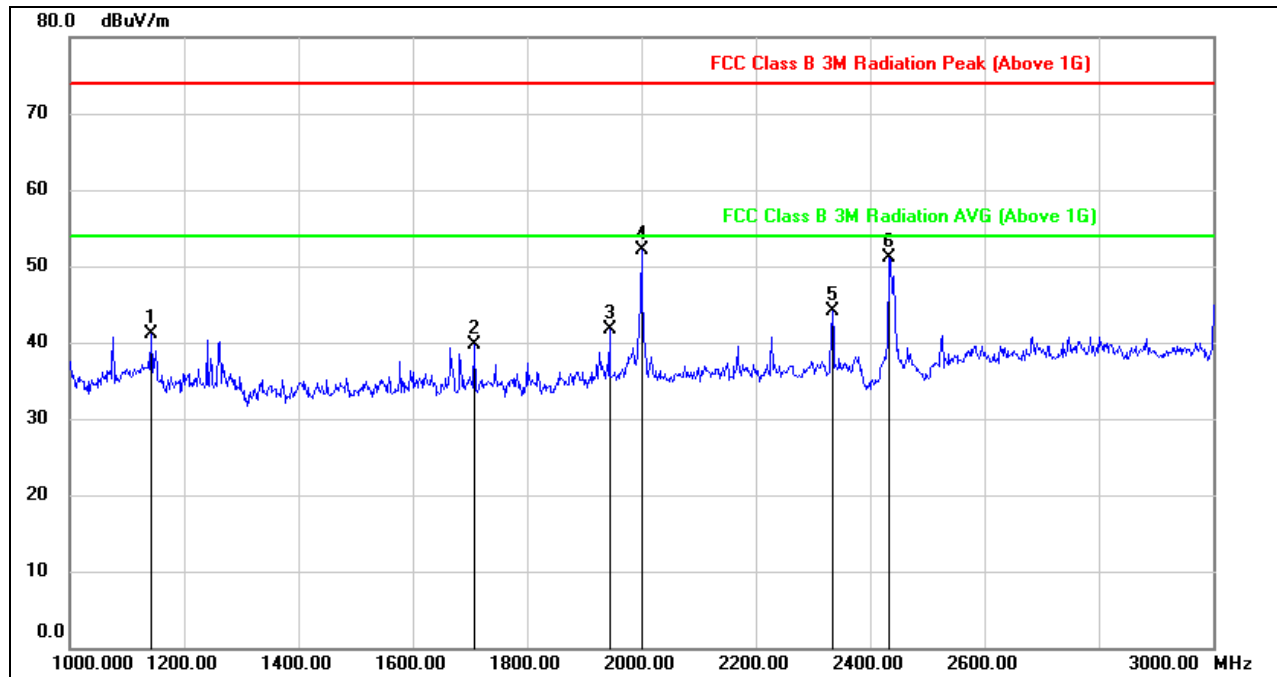
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.84	-4.44	52.40	74.00	-21.60	peak
2	4665.000	47.07	-0.90	46.17	74.00	-27.83	peak
3	9480.000	38.03	9.99	48.02	74.00	-25.98	peak
4	11430.000	36.23	12.53	48.76	74.00	-25.24	peak
5	14445.000	34.52	16.42	50.94	74.00	-23.06	peak
6	17325.000	31.35	21.05	52.40	74.00	-21.60	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 06, HORIZONTAL)

1GHz~3GHz

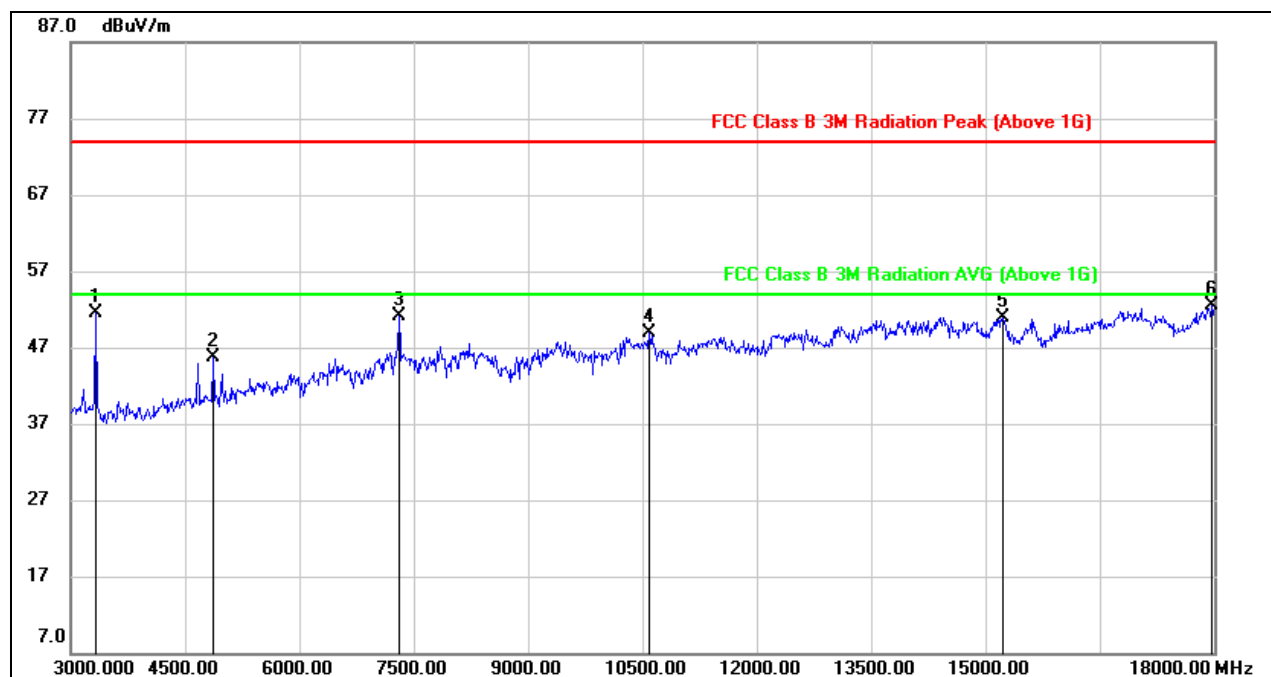


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1142.000	53.51	-12.36	41.15	74.00	-32.85	peak
2	1708.000	50.12	-10.45	39.67	74.00	-34.33	peak
3	1944.000	51.13	-9.34	41.79	74.00	-32.21	peak
4	2000.000	61.76	-9.62	52.14	74.00	-21.86	peak
5	2334.000	51.48	-7.28	44.20	74.00	-29.80	peak
6	2434.000	57.81	-6.78	51.03	74.00	-22.97	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



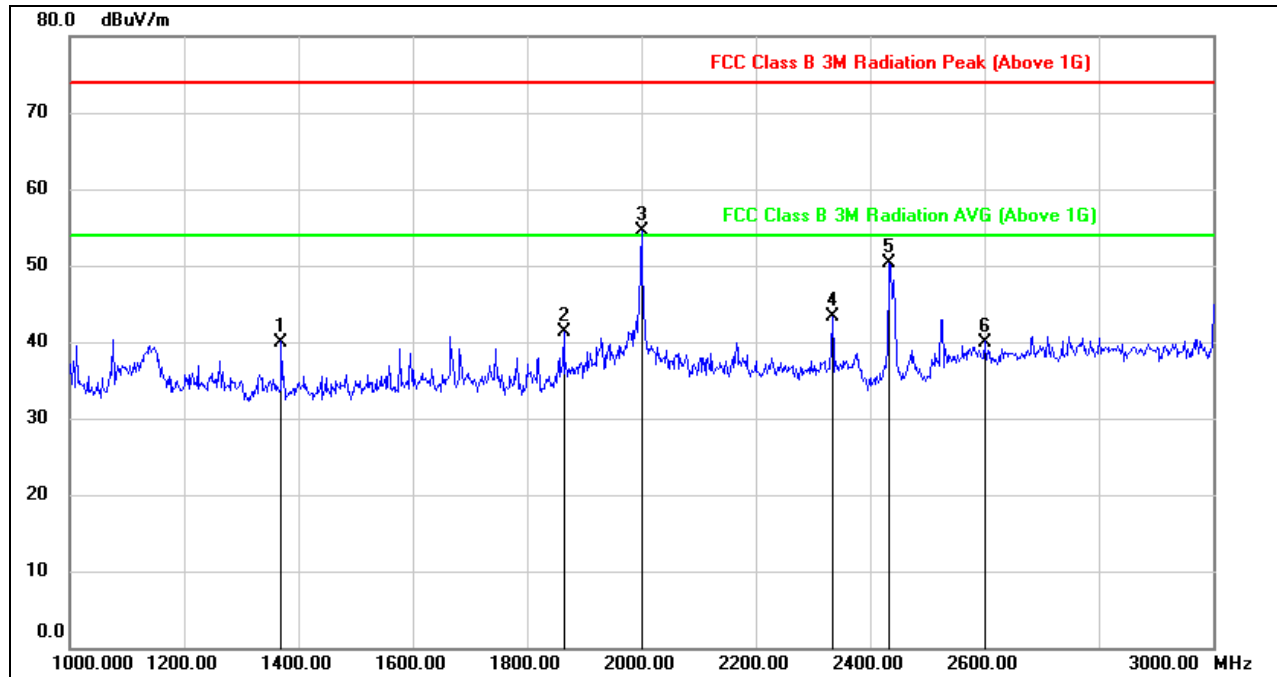
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	55.93	-4.44	51.49	74.00	-22.51	peak
2	4875.000	45.81	-0.08	45.73	74.00	-28.27	peak
3	7305.000	44.22	6.93	51.15	74.00	-22.85	peak
4	10590.000	36.90	12.04	48.94	74.00	-25.06	peak
5	15225.000	35.10	15.88	50.98	74.00	-23.02	peak
6	17970.000	30.15	22.44	52.59	74.00	-21.41	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 06, VERTICAL)

1GHz~3GHz

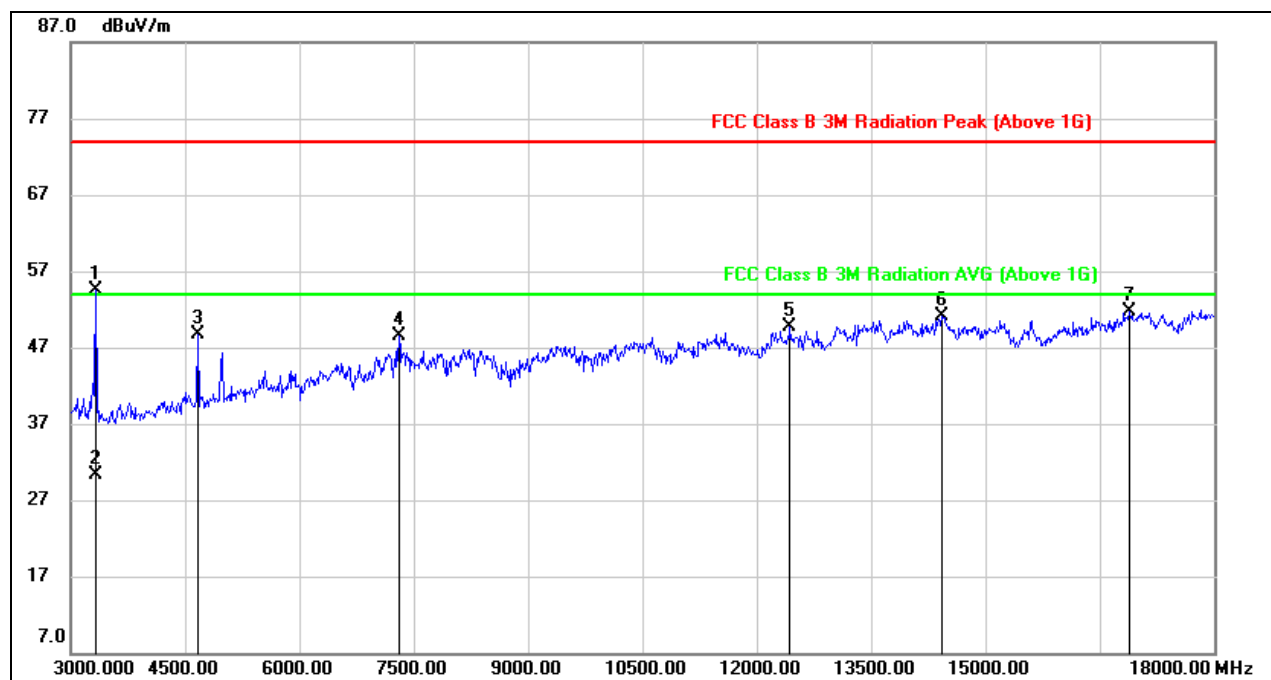


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1370.000	51.55	-11.55	40.00	74.00	-34.00	peak
2	1864.000	50.54	-9.19	41.35	74.00	-32.65	peak
3	2000.000	64.21	-9.62	54.59	74.00	-19.41	peak
4	2334.000	50.66	-7.28	43.38	74.00	-30.62	peak
5	2434.000	57.15	-6.78	50.37	74.00	-23.63	peak
6	2600.000	46.78	-6.78	40.00	74.00	-34.00	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz

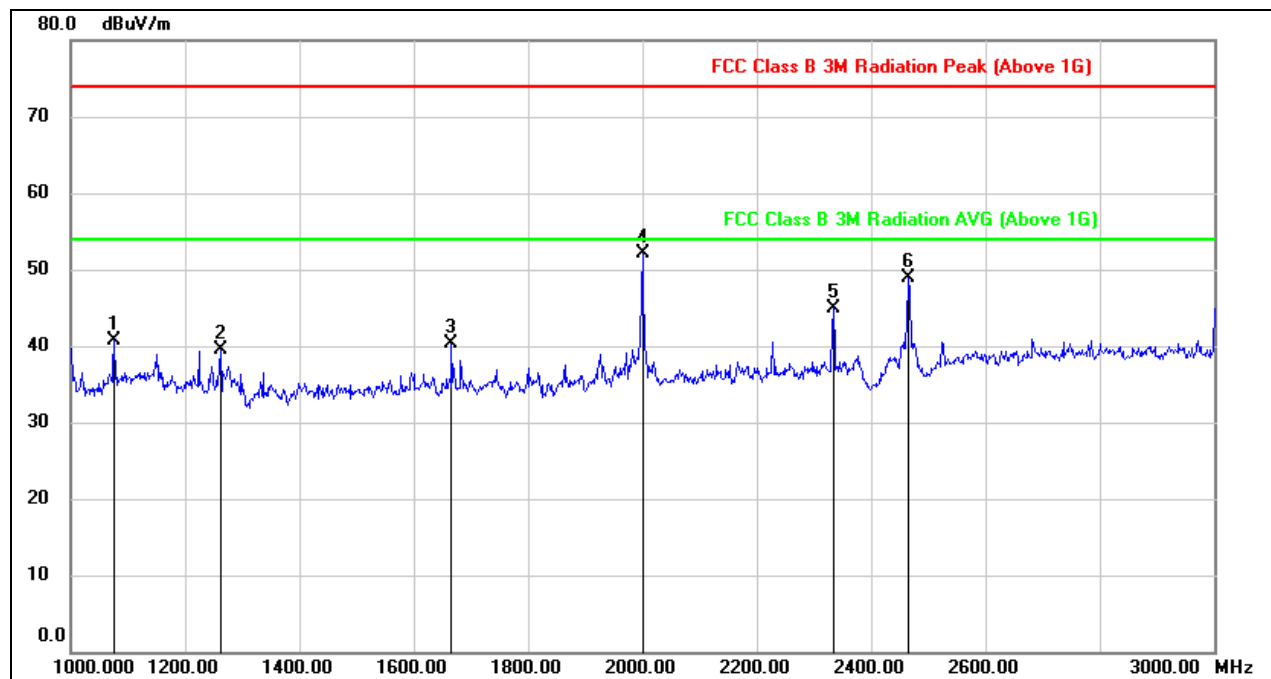


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	58.88	-4.44	54.44	74.00	-19.56	peak
2	3330.000	34.76	-4.44	30.32	54.00	-23.68	AVG
3	4665.000	49.53	-0.90	48.63	74.00	-25.37	peak
4	7305.000	41.58	6.93	48.51	74.00	-25.49	peak
5	12435.000	35.95	13.69	49.64	74.00	-24.36	peak
6	14430.000	34.66	16.43	51.09	74.00	-22.91	peak
7	16890.000	32.47	19.25	51.72	74.00	-22.28	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (MID CHANNEL 11 HORIZONTAL)
1GHz~3GHz

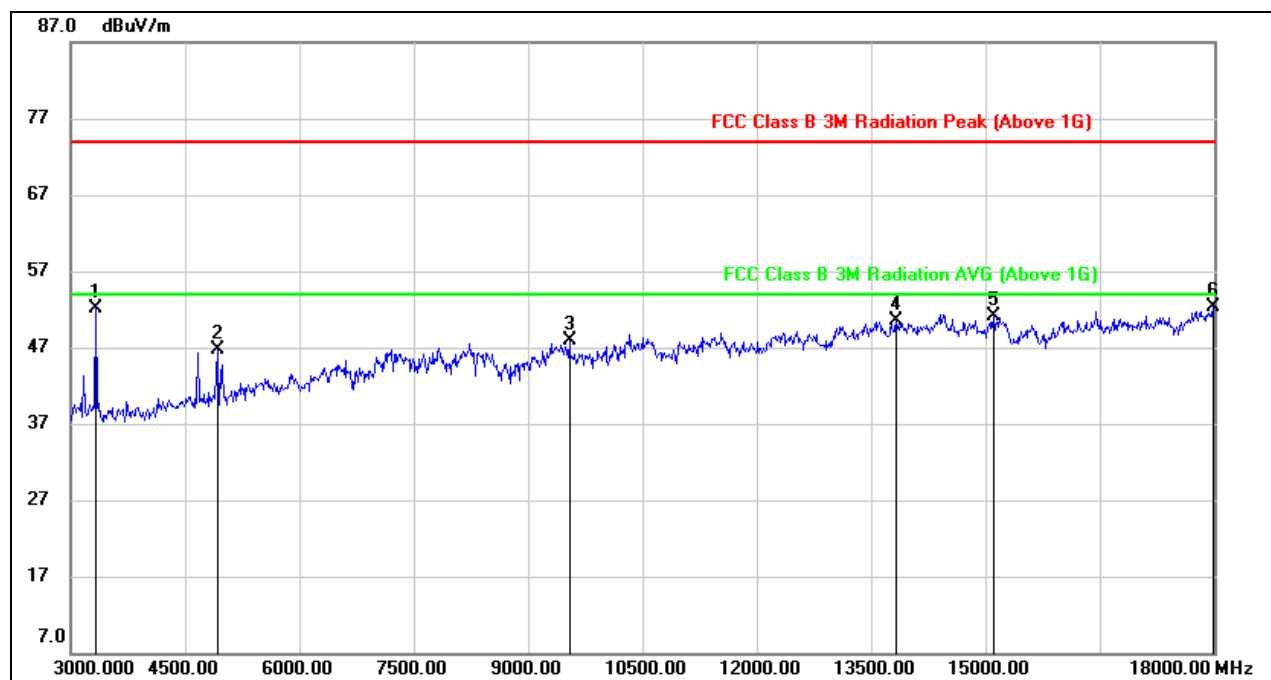


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	53.26	-12.56	40.70	74.00	-33.30	peak
2	1262.000	50.94	-11.52	39.42	74.00	-34.58	peak
3	1666.000	50.90	-10.52	40.38	74.00	-33.62	peak
4	2000.000	61.78	-9.62	52.16	74.00	-21.84	peak
5	2334.000	52.19	-7.28	44.91	74.00	-29.09	peak
6	2466.000	55.43	-6.55	48.88	74.00	-25.12	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



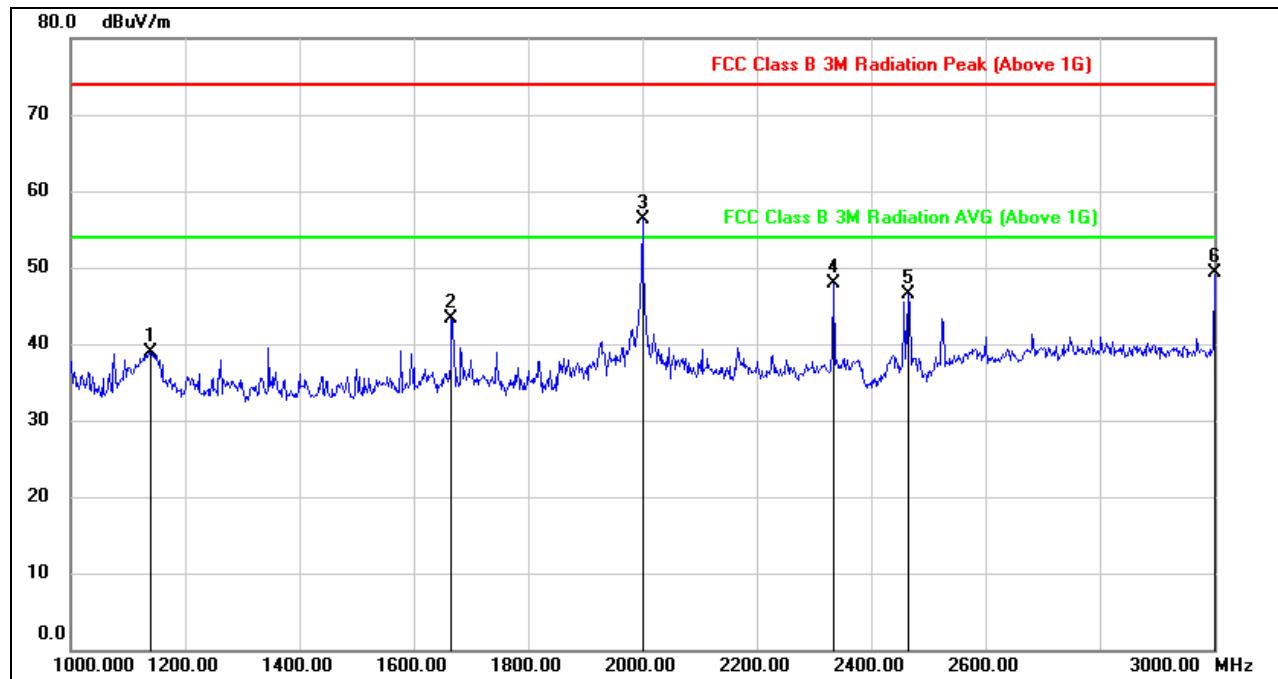
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.64	-4.44	52.20	74.00	-21.80	peak
2	4920.000	46.66	0.09	46.75	74.00	-27.25	peak
3	9540.000	37.96	9.86	47.82	74.00	-26.18	peak
4	13830.000	34.16	16.27	50.43	74.00	-23.57	peak
5	15105.000	35.13	15.94	51.07	74.00	-22.93	peak
6	17985.000	29.89	22.45	52.34	74.00	-21.66	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL11, VERTICAL)

1GHz~3GHz

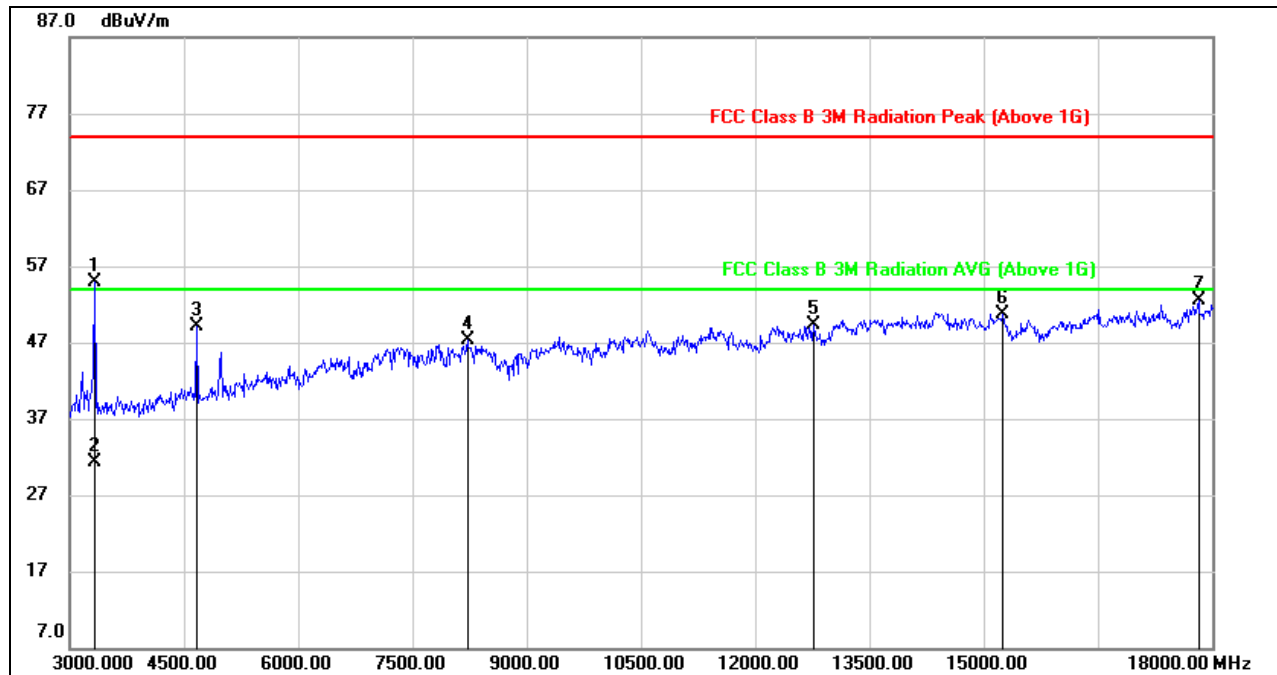


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1140.000	51.31	-12.37	38.94	74.00	-35.06	peak
2	1666.000	53.87	-10.52	43.35	74.00	-30.65	peak
3	2000.000	65.95	-9.62	56.33	74.00	-17.67	peak
4	2334.000	55.25	-7.28	47.97	74.00	-26.03	peak
5	2466.000	53.14	-6.55	46.59	74.00	-27.41	peak
6	3000.000	54.01	-4.66	49.35	74.00	-24.65	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz

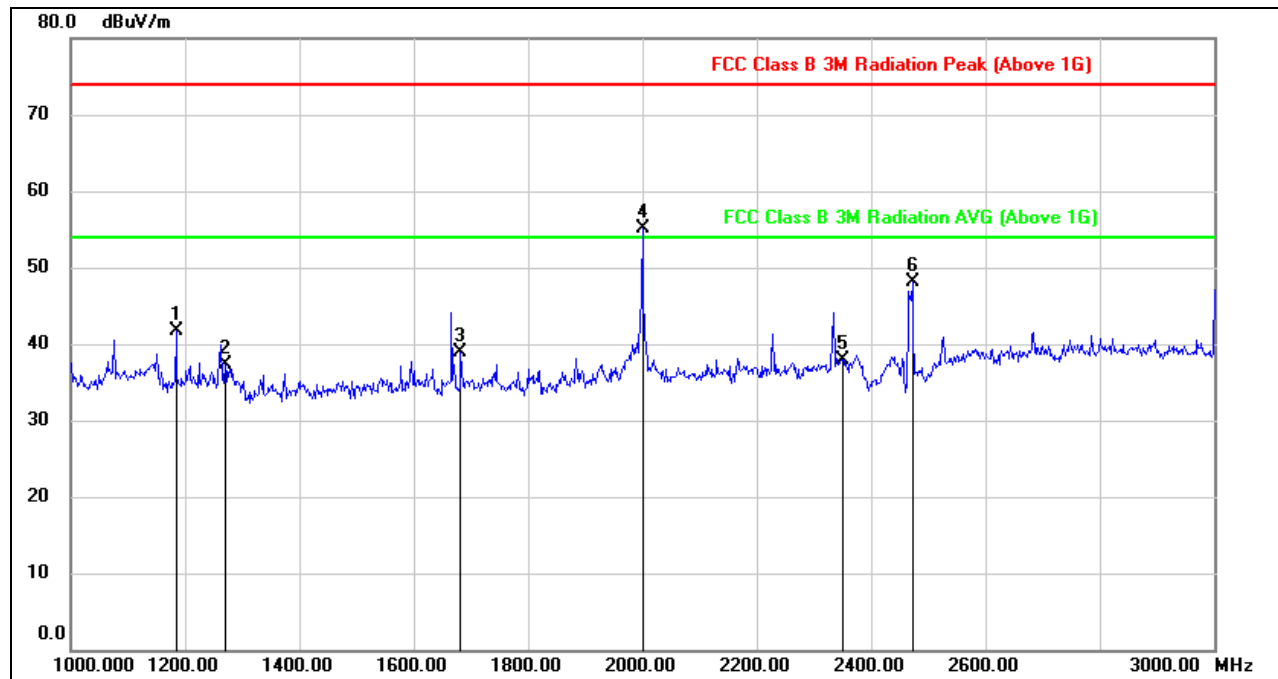


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	59.27	-4.44	54.83	74.00	-19.17	peak
2	3333.236	35.70	-4.44	31.26	54.00	-22.74	AVG
3	4665.000	50.05	-0.90	49.15	74.00	-24.85	peak
4	8220.000	38.36	8.90	47.26	74.00	-26.74	peak
5	12765.000	34.80	14.50	49.30	74.00	-24.70	peak
6	15255.000	34.81	15.87	50.68	74.00	-23.32	peak
7	17820.000	30.00	22.42	52.42	74.00	-21.58	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 12 HORIZONTAL)
1GHz~3GHz

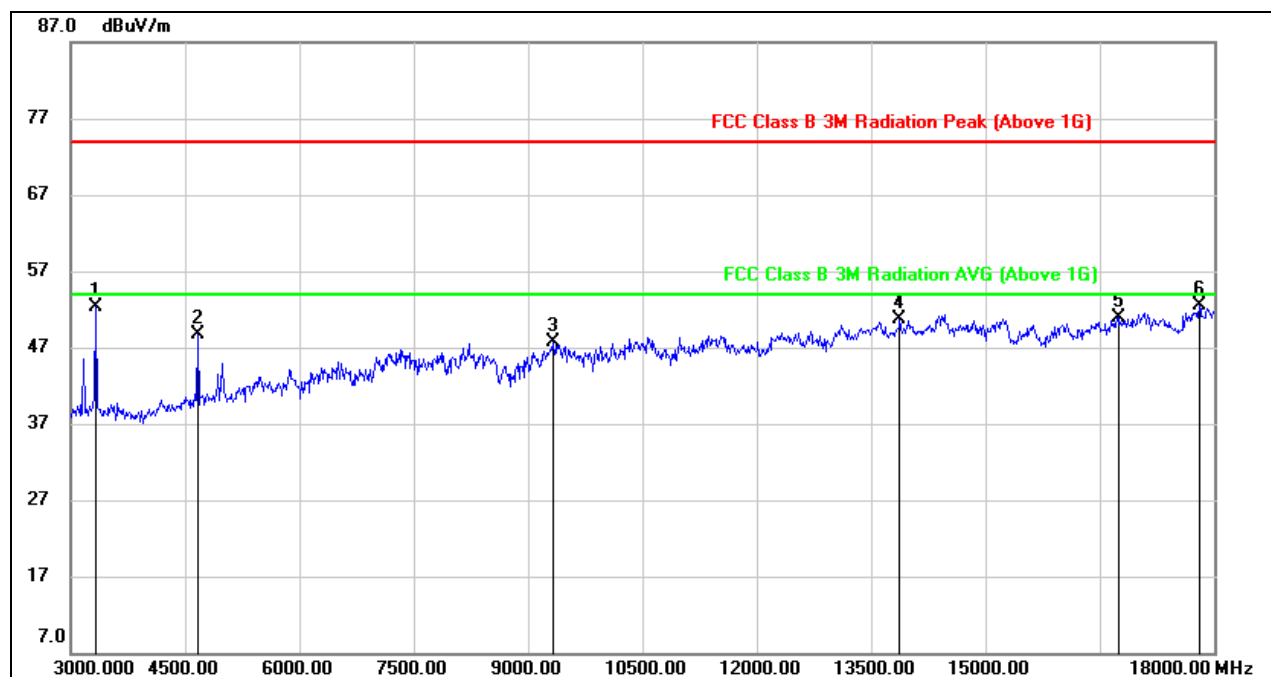


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1184.000	53.92	-12.31	41.61	74.00	-32.39	peak
2	1270.000	48.66	-11.42	37.24	74.00	-36.76	peak
3	1682.000	49.45	-10.54	38.91	74.00	-35.09	peak
4	2000.000	64.74	-9.62	55.12	74.00	-18.88	peak
5	2350.000	45.15	-7.22	37.93	74.00	-36.07	peak
6	2472.000	54.61	-6.50	48.11	74.00	-25.89	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



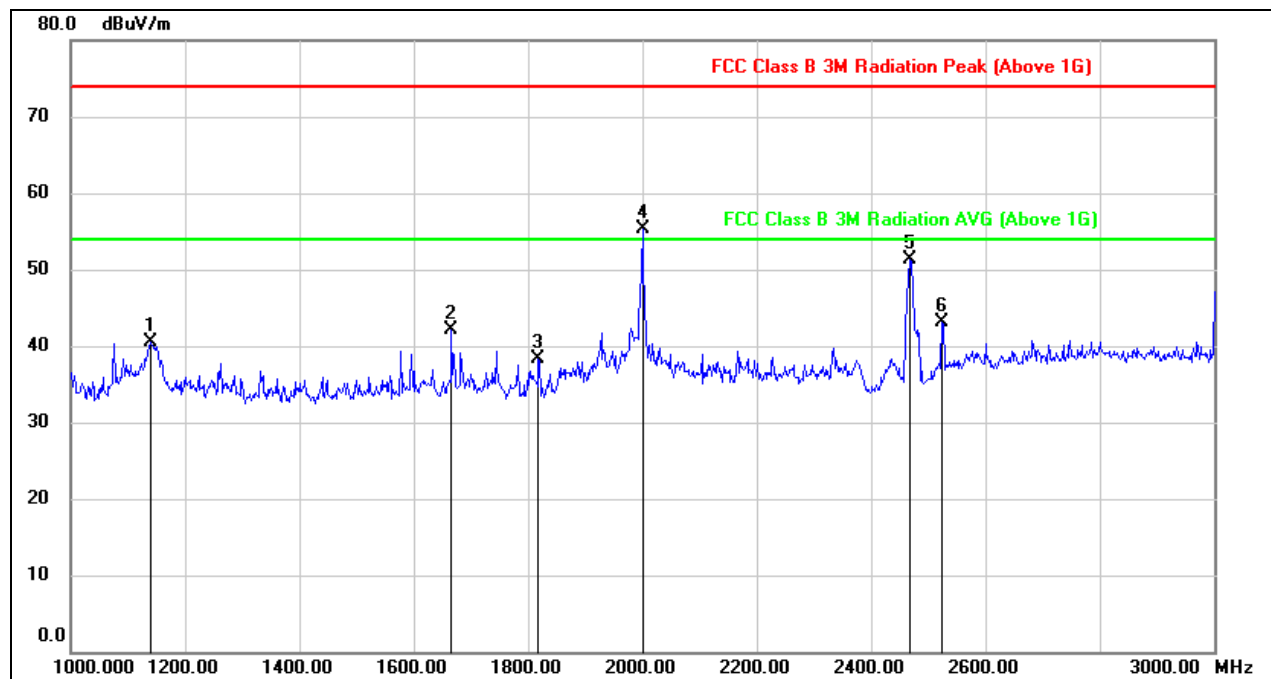
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.79	-4.44	52.35	74.00	-21.65	peak
2	4665.000	49.51	-0.90	48.61	74.00	-25.39	peak
3	9330.000	38.32	9.34	47.66	74.00	-26.34	peak
4	13875.000	34.75	15.98	50.73	74.00	-23.27	peak
5	16740.000	31.75	19.23	50.98	74.00	-23.02	peak
6	17805.000	30.01	22.44	52.45	74.00	-21.55	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (HCHANNEL 12 VERTICAL)

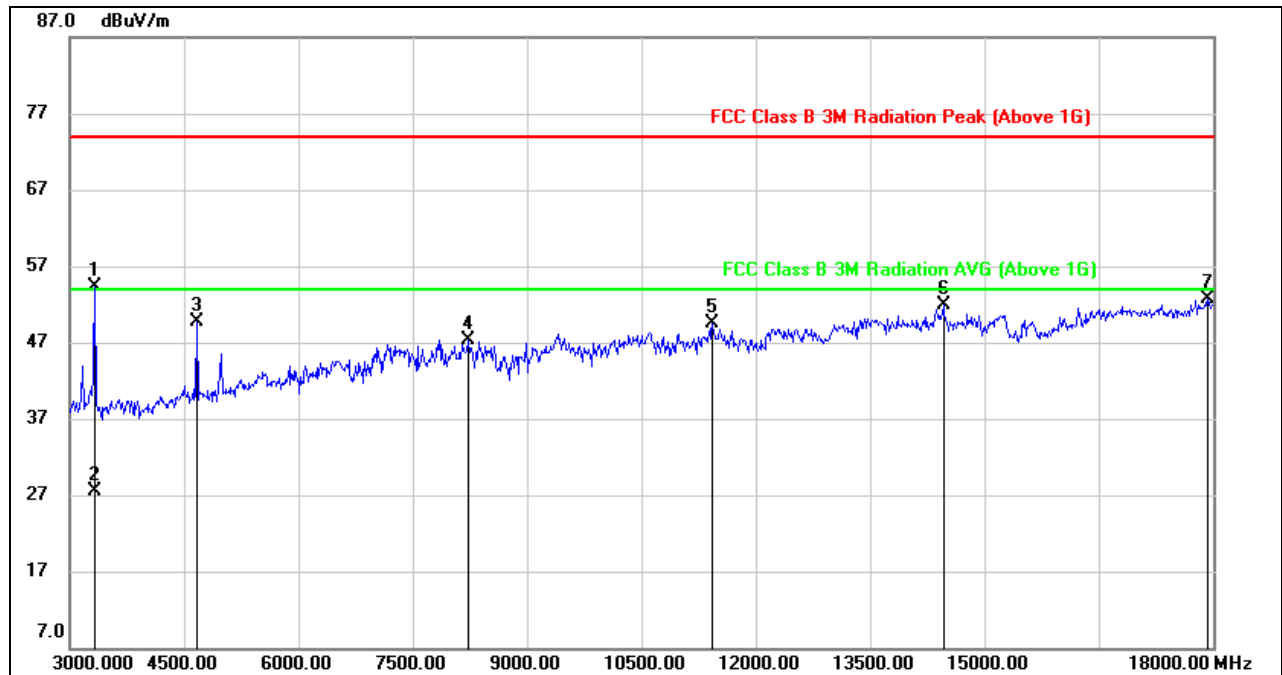
1GHz~3GHz



- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



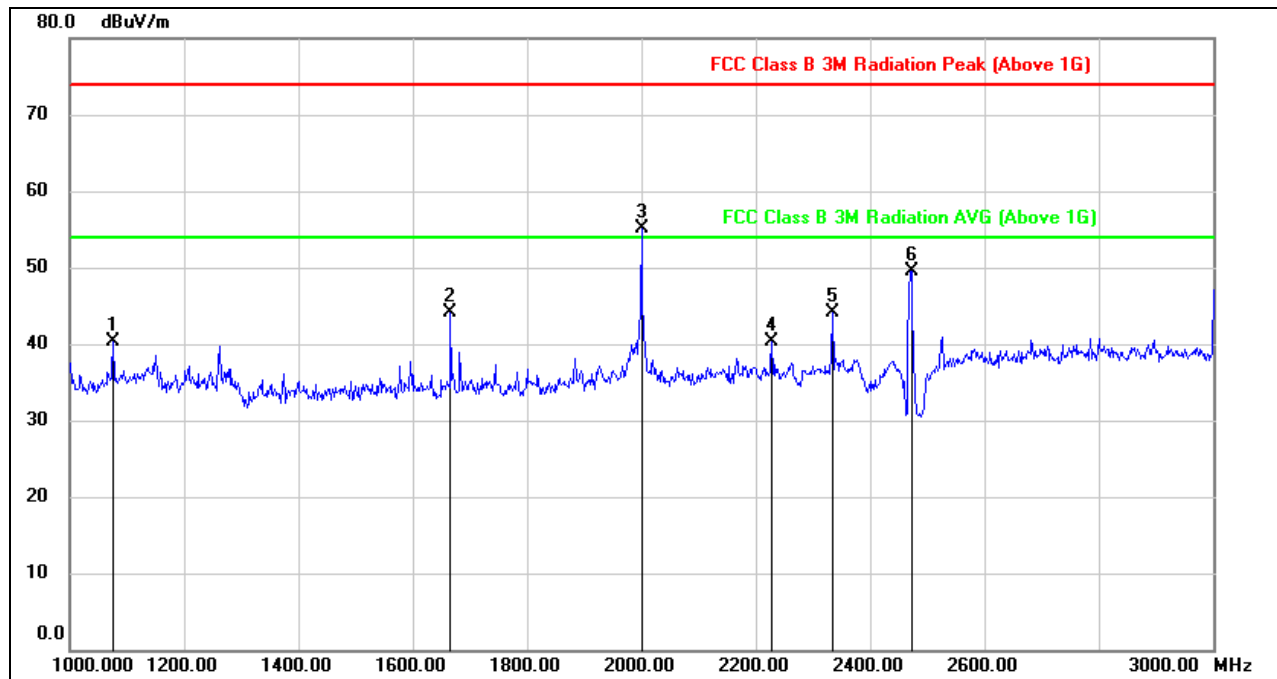
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	58.83	-4.44	54.39	74.00	-19.61	peak
2	3330.000	32.03	-4.44	27.59	54.00	-26.41	AVG
3	4665.000	50.51	-0.90	49.61	74.00	-24.39	peak
4	8235.000	38.53	8.73	47.26	74.00	-26.74	peak
5	11430.000	36.96	12.53	49.49	74.00	-24.51	peak
6	14460.000	35.40	16.41	51.81	74.00	-22.19	peak
7	17925.000	30.32	22.39	52.71	74.00	-21.29	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 13, HORIZONTAL)

1GHz~3GHz

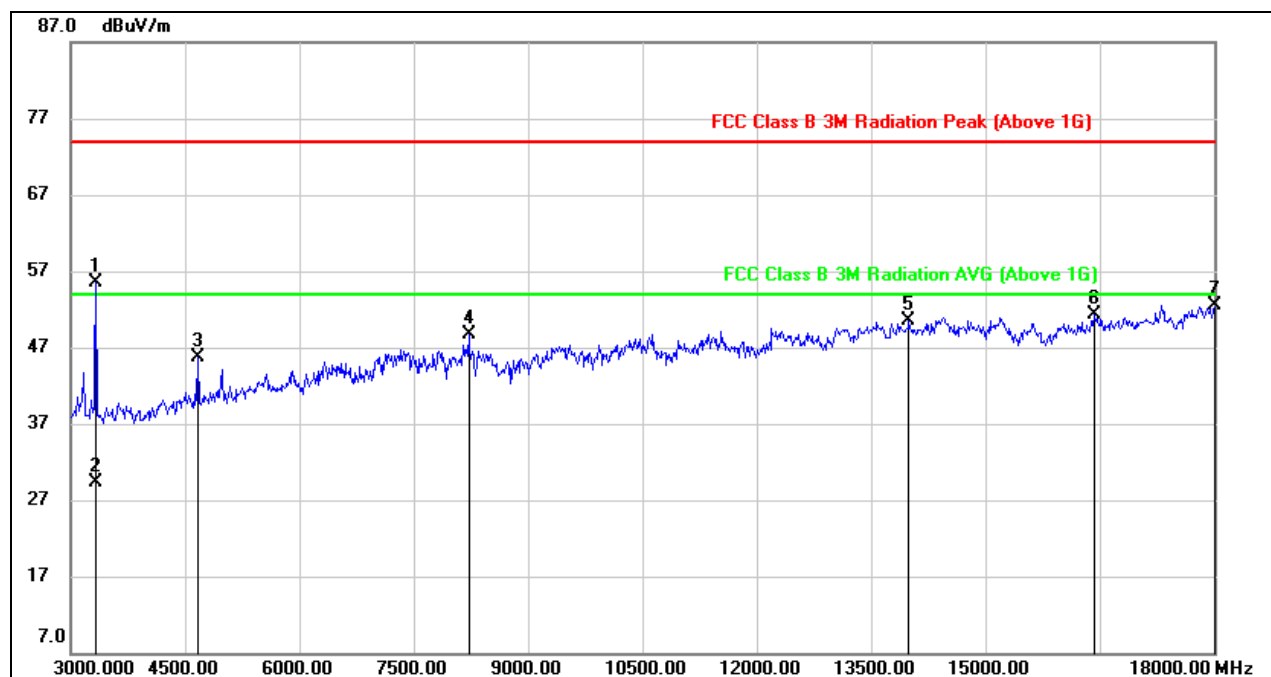


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	52.94	-12.56	40.38	74.00	-33.62	peak
2	1666.000	54.55	-10.52	44.03	74.00	-29.97	peak
3	2000.000	64.74	-9.62	55.12	74.00	-18.88	peak
4	2228.000	48.41	-8.07	40.34	74.00	-33.66	peak
5	2334.000	51.45	-7.28	44.17	74.00	-29.83	peak
6	2472.000	56.03	-6.50	49.53	74.00	-24.47	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



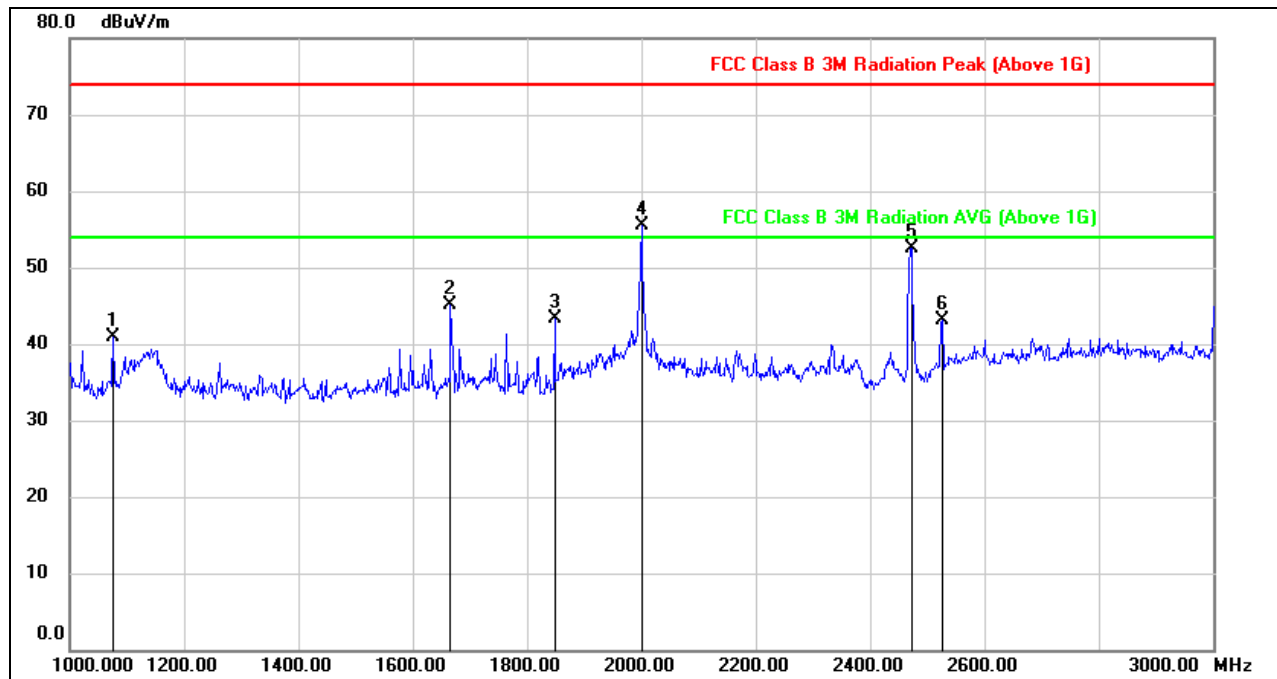
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	59.85	-4.44	55.41	74.00	-18.59	peak
2	3333.145	33.77	-4.44	29.33	54.00	-24.67	AVG
3	4665.000	46.61	-0.90	45.71	74.00	-28.29	peak
4	8220.000	39.80	8.90	48.70	74.00	-25.30	peak
5	13995.000	34.54	16.00	50.54	74.00	-23.46	peak
6	16425.000	33.15	18.12	51.27	74.00	-22.73	peak
7	18000.000	29.99	22.47	52.46	74.00	-21.54	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 13, VERTICAL)

1GHz~3GHz

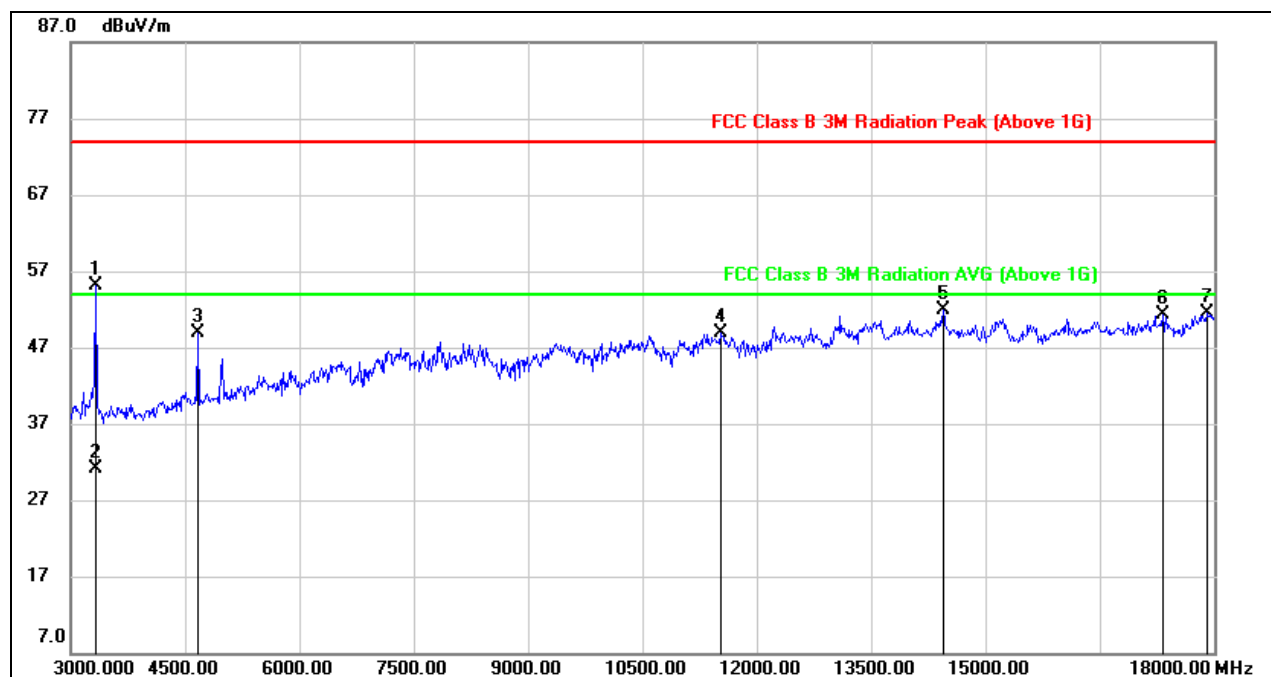


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	53.37	-12.56	40.81	74.00	-33.19	peak
2	1666.000	55.62	-10.52	45.10	74.00	-28.90	peak
3	1848.000	52.44	-9.20	43.24	74.00	-30.76	peak
4	2000.000	65.04	-9.62	55.42	74.00	-18.58	peak
5	2472.000	59.00	-6.50	52.50	74.00	-21.50	peak
6	2526.000	49.46	-6.42	43.04	74.00	-30.96	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	59.52	-4.44	55.08	74.00	-18.92	peak
2	3330.000	35.54	-4.44	31.10	54.00	-22.90	AVG
3	4665.000	49.86	-0.90	48.96	74.00	-25.04	peak
4	11520.000	35.78	13.04	48.82	74.00	-25.18	peak
5	14445.000	35.45	16.42	51.87	74.00	-22.13	peak
6	17325.000	30.28	21.05	51.33	74.00	-22.67	peak
7	17910.000	29.15	22.38	51.53	74.00	-22.47	peak

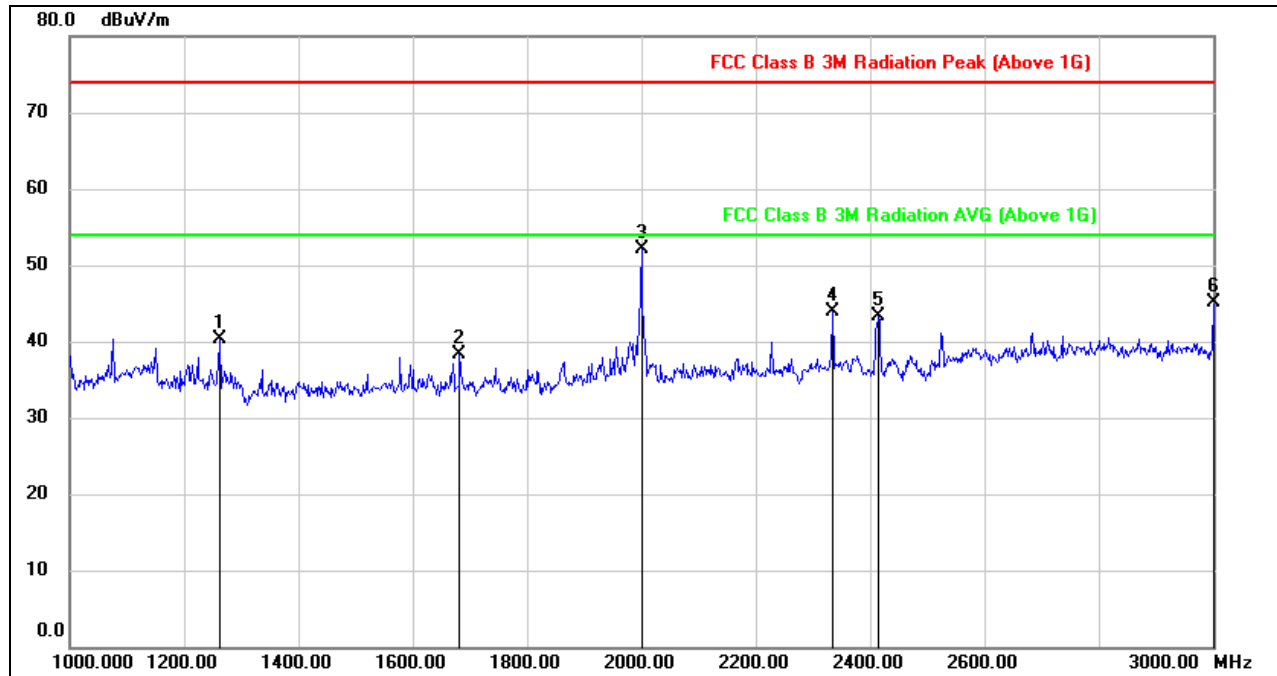
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



SISO CHAIN 1

HARMONICS AND SPURIOUS EMISSIONS (CHANNEL01, HORIZONTAL)

1GHz~3GHz

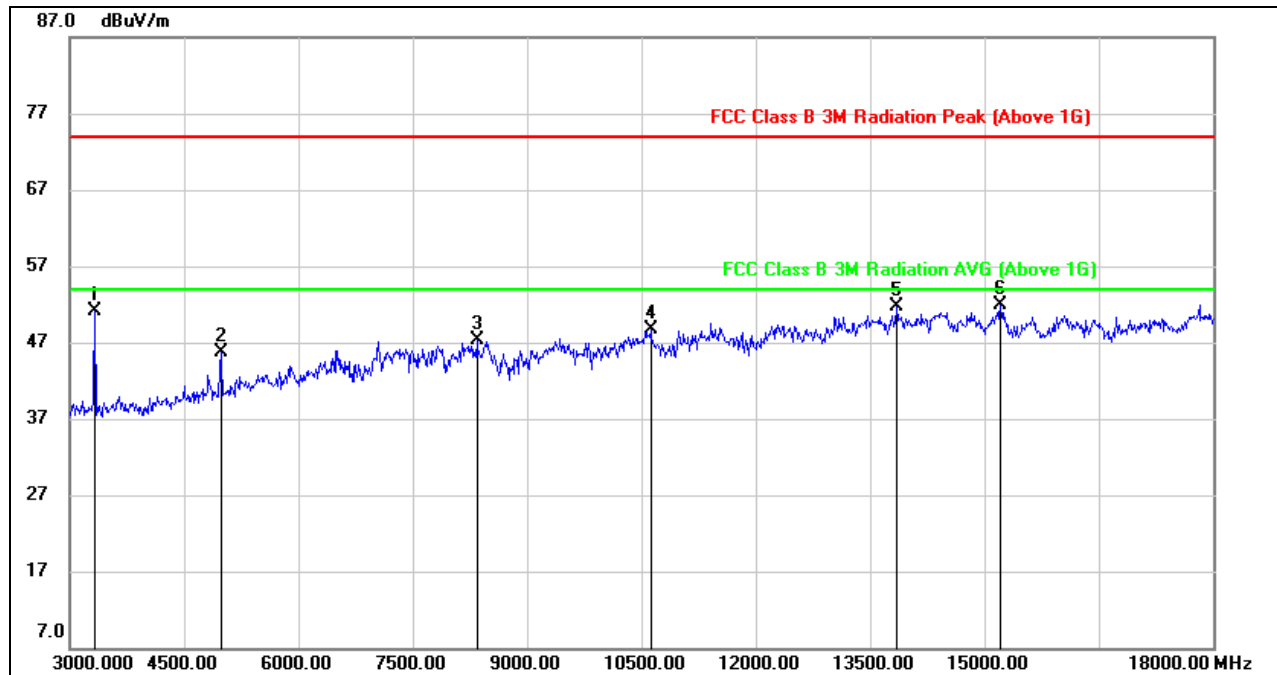


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1262.000	51.85	-11.52	40.33	74.00	-33.67	peak
2	1682.000	48.91	-10.54	38.37	74.00	-35.63	peak
3	2000.000	61.67	-9.62	52.05	74.00	-21.95	peak
4	2334.000	51.14	-7.28	43.86	74.00	-30.14	peak
5	2414.000	50.24	-6.93	43.31	74.00	-30.69	peak
6	3000.000	49.70	-4.66	45.04	74.00	-28.96	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



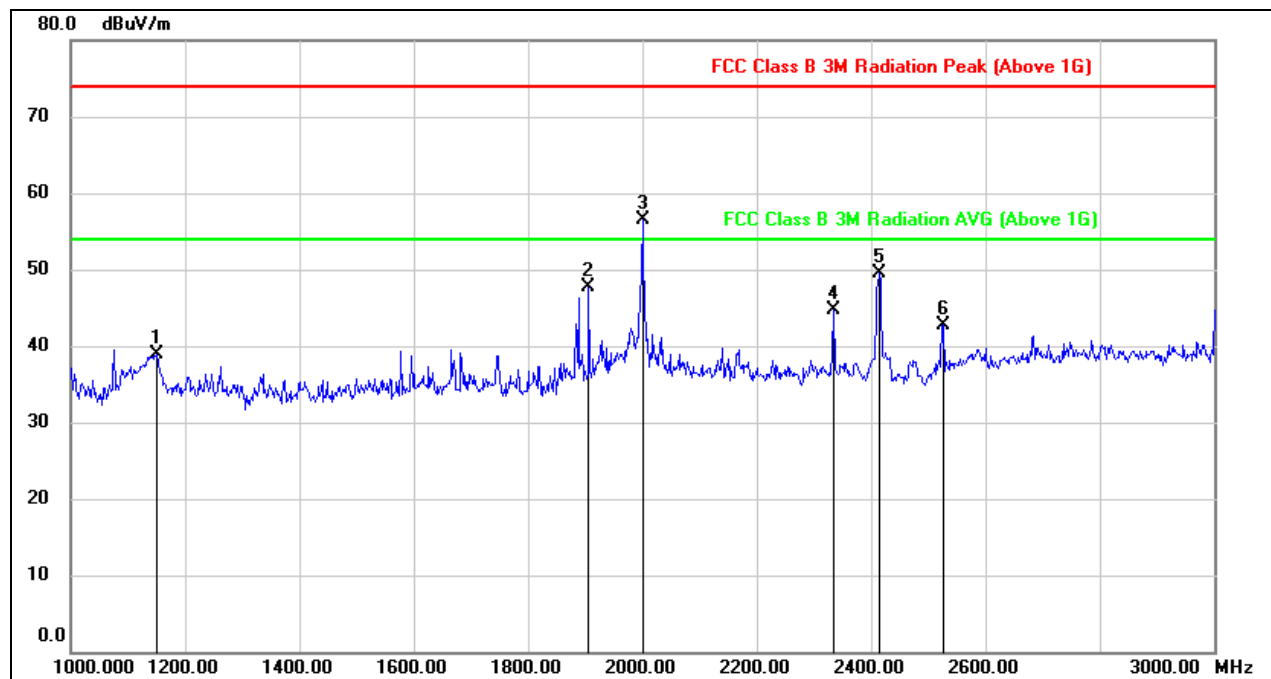
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	55.61	-4.44	51.17	74.00	-22.83	peak
2	4980.000	45.24	0.46	45.70	74.00	-28.30	peak
3	8340.000	39.27	8.07	47.34	74.00	-26.66	peak
4	10620.000	36.60	12.01	48.61	74.00	-25.39	peak
5	13845.000	35.49	16.17	51.66	74.00	-22.34	peak
6	15210.000	35.91	15.90	51.81	74.00	-22.19	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL 01 VERTICAL)

1GHz~3GHz

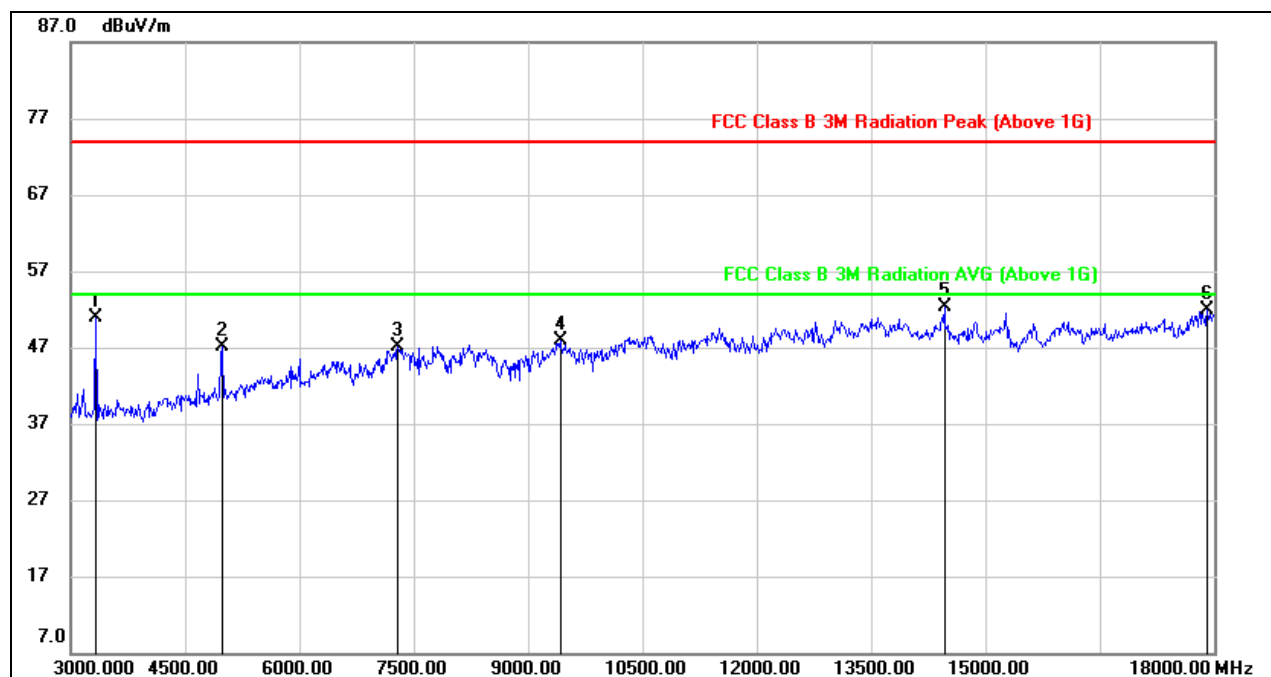


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1150.000	51.24	-12.36	38.88	74.00	-35.12	peak
2	1906.000	56.84	-9.17	47.67	74.00	-26.33	peak
3	2000.000	66.18	-9.62	56.56	74.00	-17.44	peak
4	2334.000	51.97	-7.28	44.69	74.00	-29.31	peak
5	2414.000	56.38	-6.93	49.45	74.00	-24.55	peak
6	2526.000	49.15	-6.42	42.73	74.00	-31.27	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz

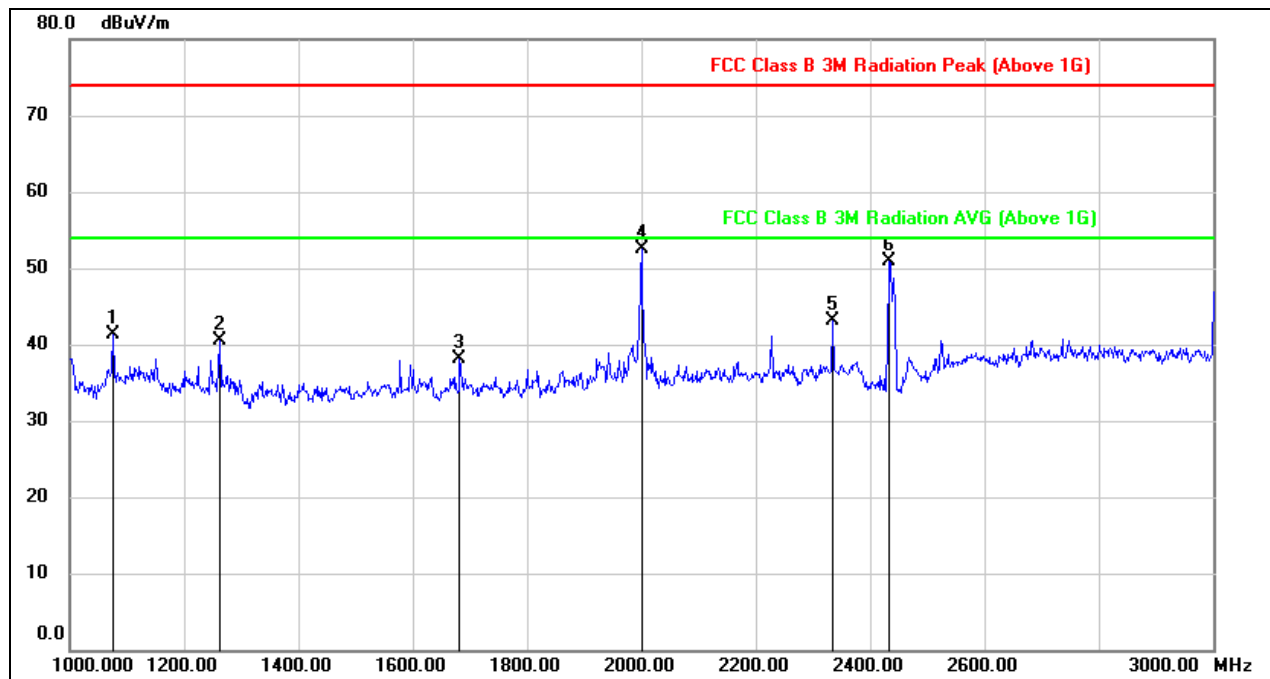


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	55.44	-4.44	51.00	74.00	-23.00	peak
2	4980.000	46.66	0.46	47.12	74.00	-26.88	peak
3	7290.000	40.13	6.89	47.02	74.00	-26.98	peak
4	9420.000	38.12	9.87	47.99	74.00	-26.01	peak
5	14460.000	35.90	16.41	52.31	74.00	-21.69	peak
6	17910.000	29.53	22.38	51.91	74.00	-22.09	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 06 HORIZONTAL)
1GHz~3GHz

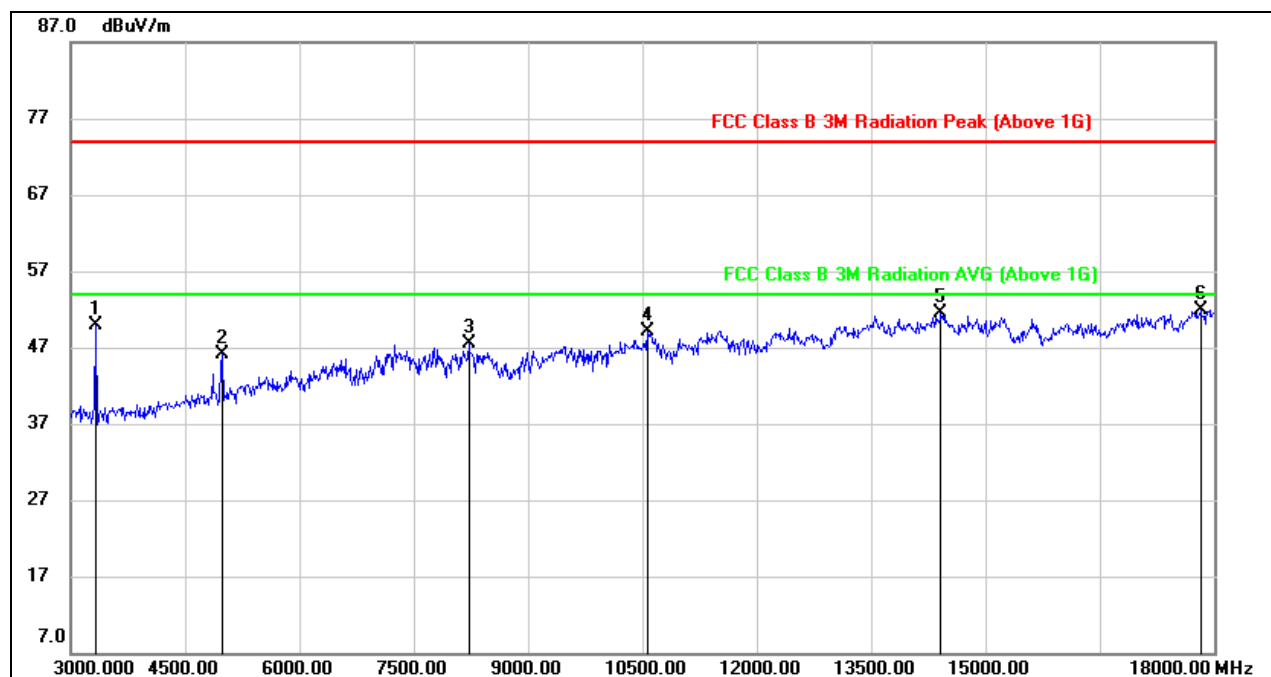


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	53.79	-12.56	41.23	74.00	-32.77	peak
2	1262.000	52.08	-11.52	40.56	74.00	-33.44	peak
3	1682.000	48.55	-10.54	38.01	74.00	-35.99	peak
4	2000.000	62.09	-9.62	52.47	74.00	-21.53	peak
5	2334.000	50.41	-7.28	43.13	74.00	-30.87	peak
6	2434.000	57.78	-6.78	51.00	74.00	-23.00	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



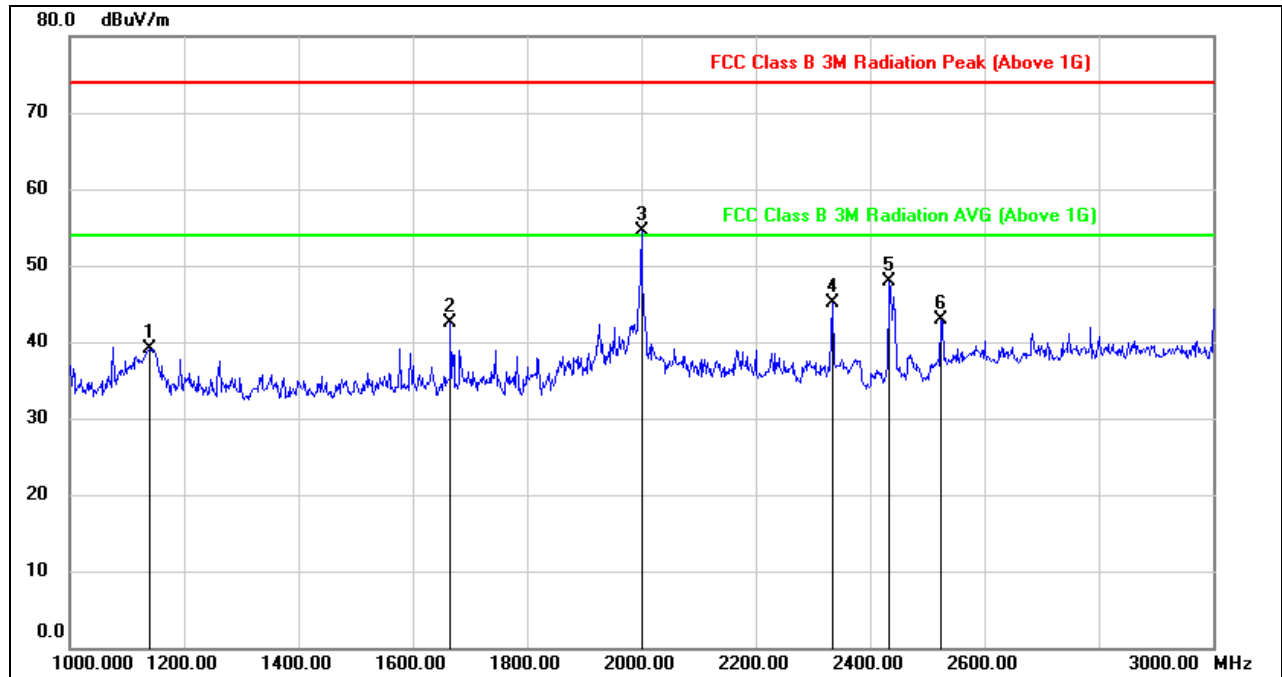
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	54.38	-4.44	49.94	74.00	-24.06	peak
2	4980.000	45.59	0.46	46.05	74.00	-27.95	peak
3	8220.000	38.54	8.90	47.44	74.00	-26.56	peak
4	10575.000	37.18	11.89	49.07	74.00	-24.93	peak
5	14415.000	35.07	16.43	51.50	74.00	-22.50	peak
6	17820.000	29.52	22.42	51.94	74.00	-22.06	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 06 VERTICAL)

1GHz~3GHz

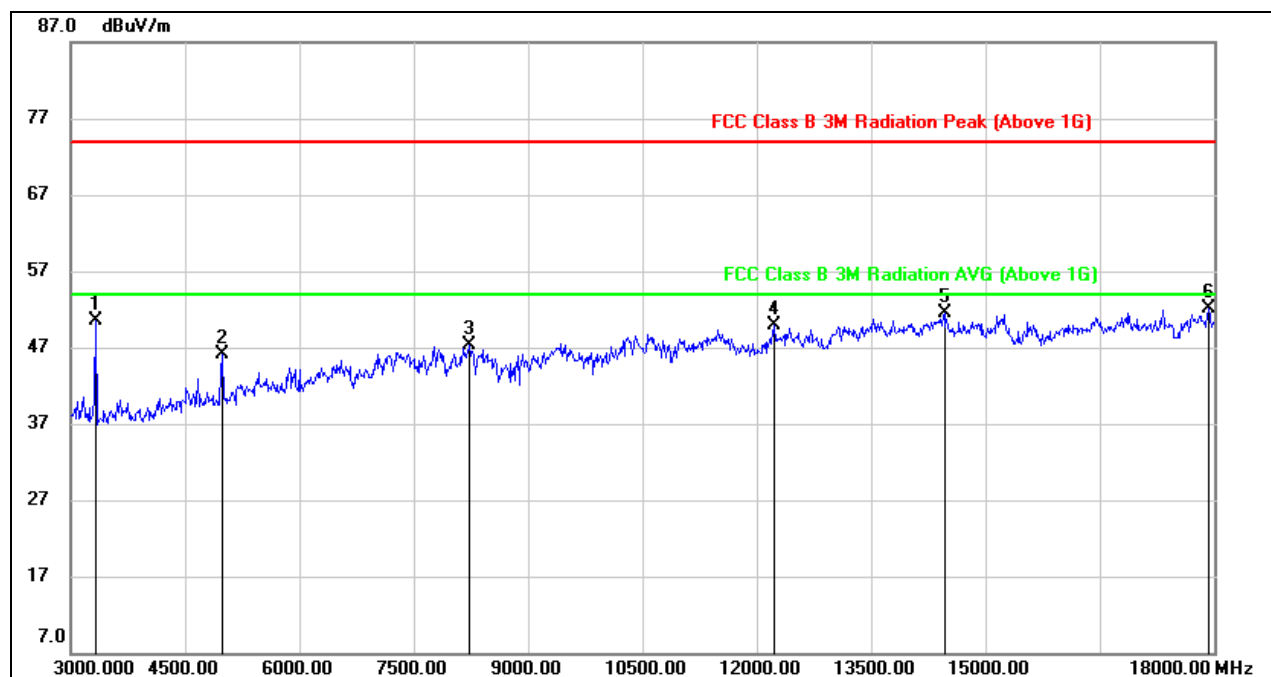


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1140.000	51.52	-12.37	39.15	74.00	-34.85	peak
2	1666.000	53.03	-10.52	42.51	74.00	-31.49	peak
3	2000.000	64.03	-9.62	54.41	74.00	-19.59	peak
4	2334.000	52.33	-7.28	45.05	74.00	-28.95	peak
5	2434.000	54.59	-6.78	47.81	74.00	-26.19	peak
6	2524.000	49.28	-6.41	42.87	74.00	-31.13	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz

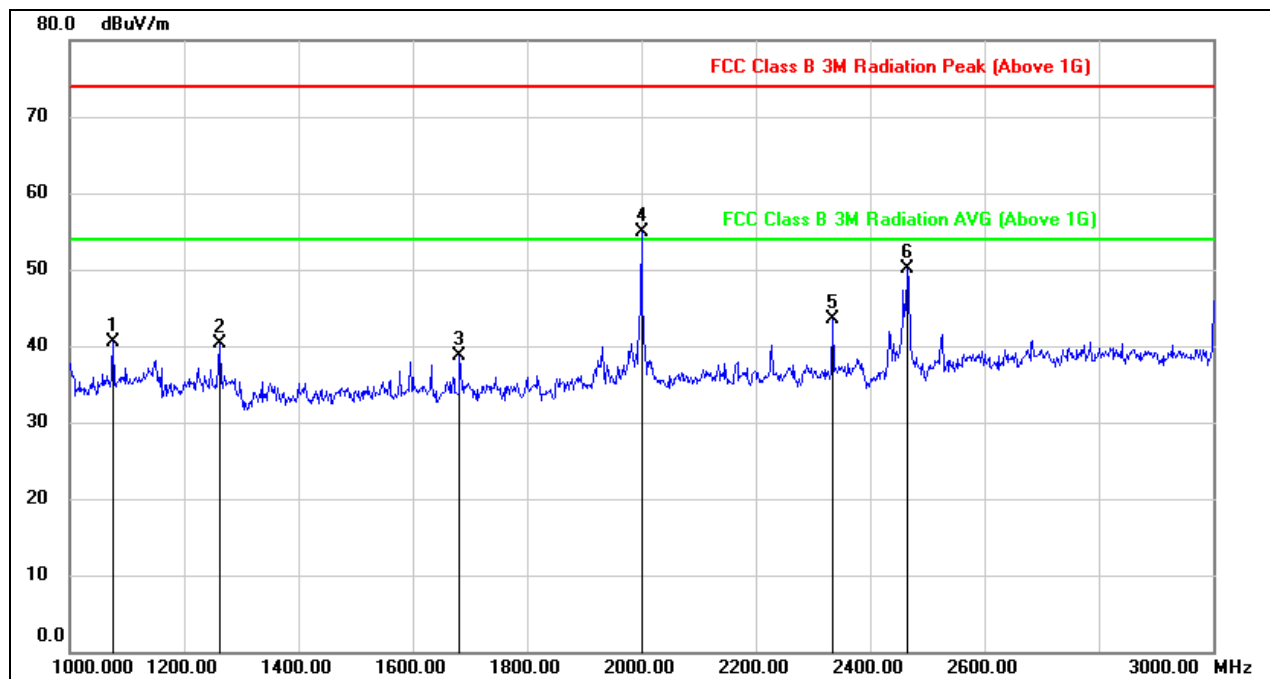


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	54.85	-4.44	50.41	74.00	-23.59	peak
2	4995.000	45.49	0.55	46.04	74.00	-27.96	peak
3	8235.000	38.51	8.73	47.24	74.00	-26.76	peak
4	12225.000	36.56	13.29	49.85	74.00	-24.15	peak
5	14460.000	35.15	16.41	51.56	74.00	-22.44	peak
6	17925.000	29.81	22.39	52.20	74.00	-21.80	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 11 HORIZONTAL)
1GHz~3GHz

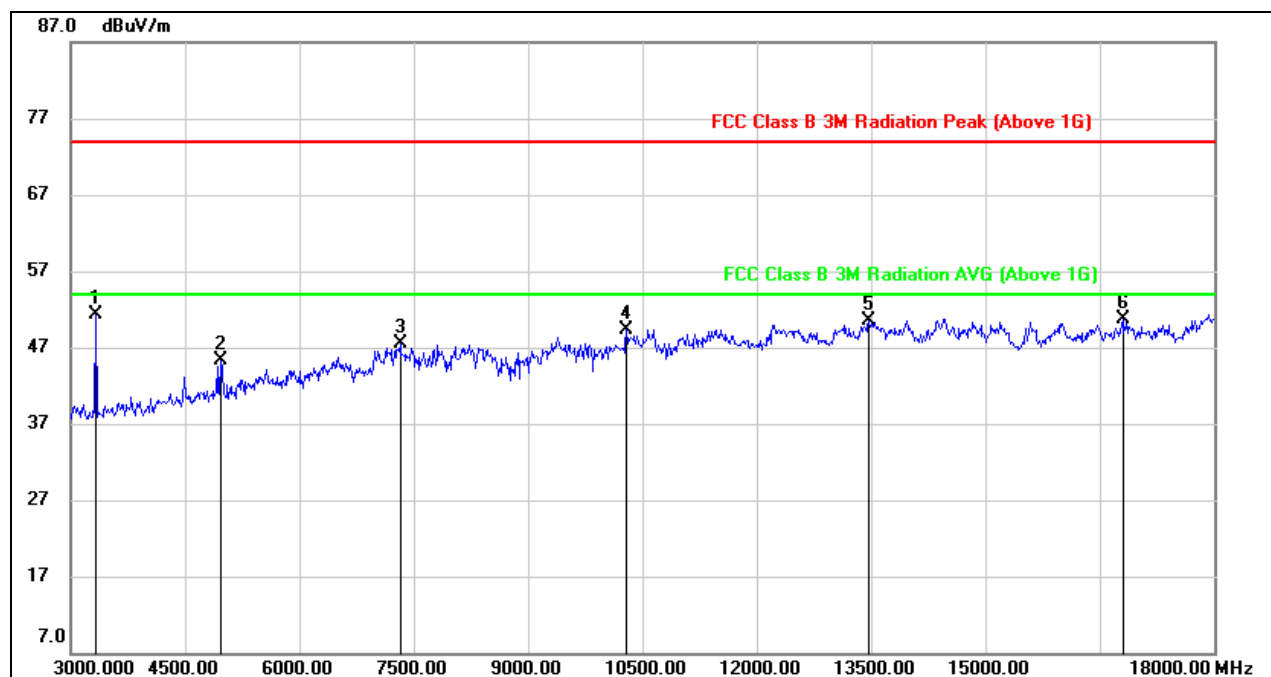


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	53.02	-12.56	40.46	74.00	-33.54	peak
2	1262.000	51.80	-11.52	40.28	74.00	-33.72	peak
3	1682.000	49.24	-10.54	38.70	74.00	-35.30	peak
4	2000.000	64.43	-9.62	54.81	74.00	-19.19	peak
5	2334.000	50.78	-7.28	43.50	74.00	-30.50	peak
6	2466.000	56.56	-6.55	50.01	74.00	-23.99	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



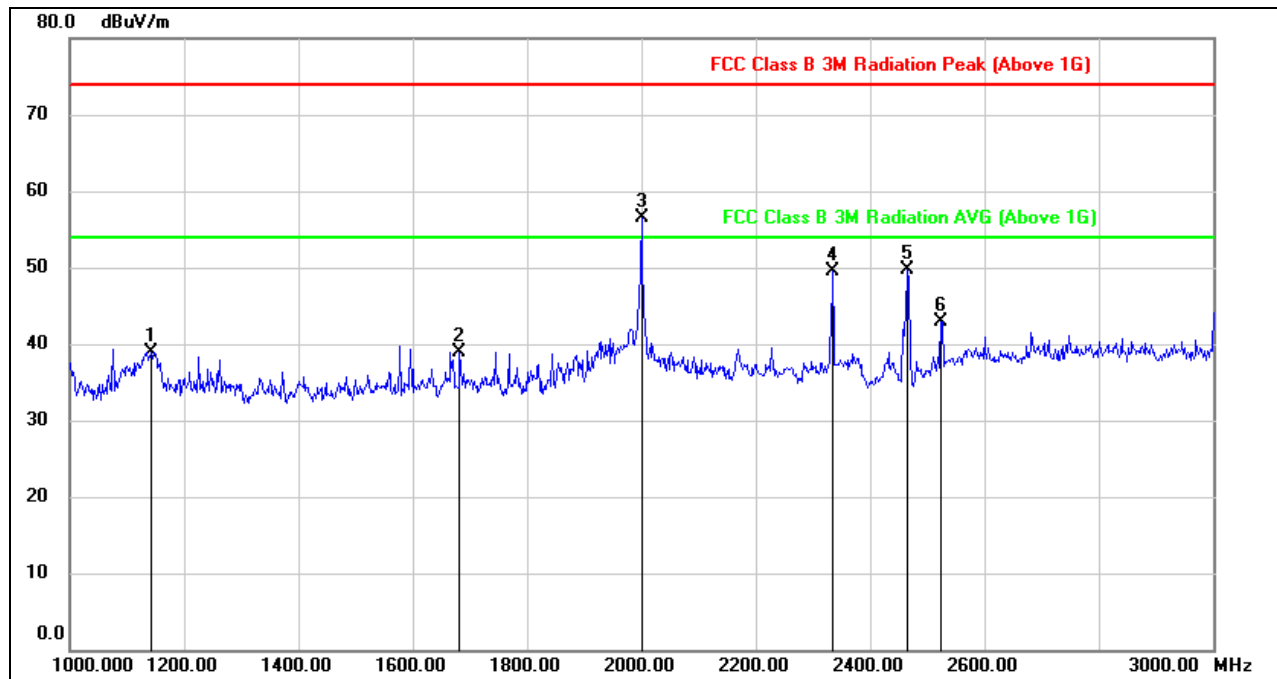
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	55.84	-4.44	51.40	74.00	-22.60	peak
2	4965.000	44.95	0.37	45.32	74.00	-28.68	peak
3	7320.000	40.60	6.98	47.58	74.00	-26.42	peak
4	10290.000	38.28	11.07	49.35	74.00	-24.65	peak
5	13470.000	35.14	15.38	50.52	74.00	-23.48	peak
6	16800.000	31.52	19.26	50.78	74.00	-23.22	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (MID CHANNEL 11 VERTICAL)

1GHz~3GHz

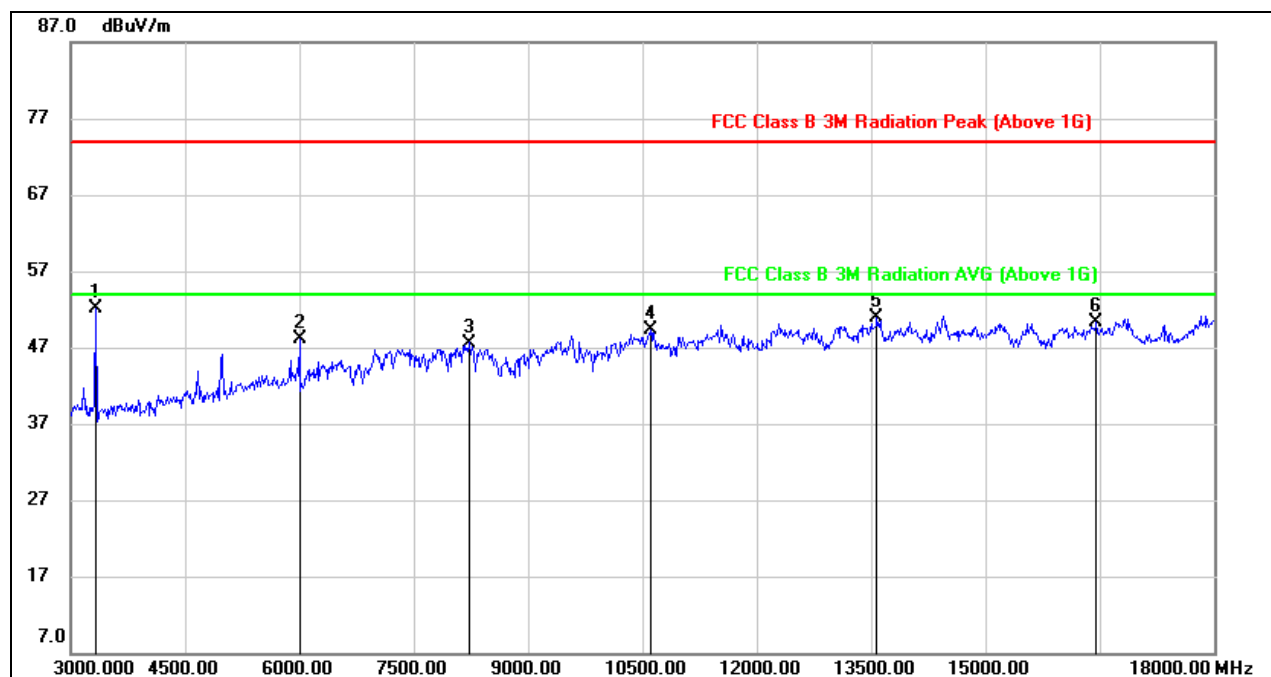


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1142.000	51.32	-12.36	38.96	74.00	-35.04	peak
2	1682.000	49.46	-10.54	38.92	74.00	-35.08	peak
3	2000.000	66.16	-9.62	56.54	74.00	-17.46	peak
4	2334.000	56.80	-7.28	49.52	74.00	-24.48	peak
5	2466.000	56.35	-6.55	49.80	74.00	-24.20	peak
6	2524.000	49.31	-6.41	42.90	74.00	-31.10	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



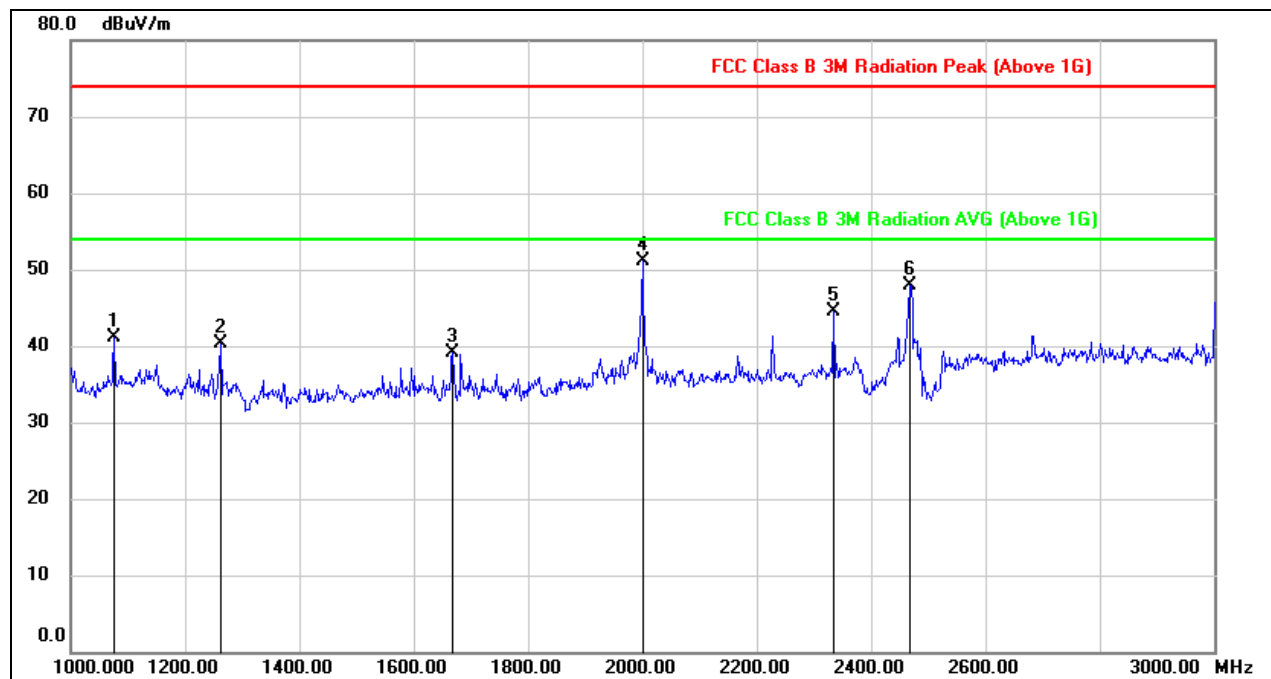
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.64	-4.44	52.20	74.00	-21.80	peak
2	6000.000	44.90	3.13	48.03	74.00	-25.97	peak
3	8235.000	38.87	8.73	47.60	74.00	-26.40	peak
4	10605.000	37.12	12.10	49.22	74.00	-24.78	peak
5	13575.000	35.17	15.64	50.81	74.00	-23.19	peak
6	16455.000	32.00	18.22	50.22	74.00	-23.78	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 12, HORIZONTAL)

1GHz~3GHz

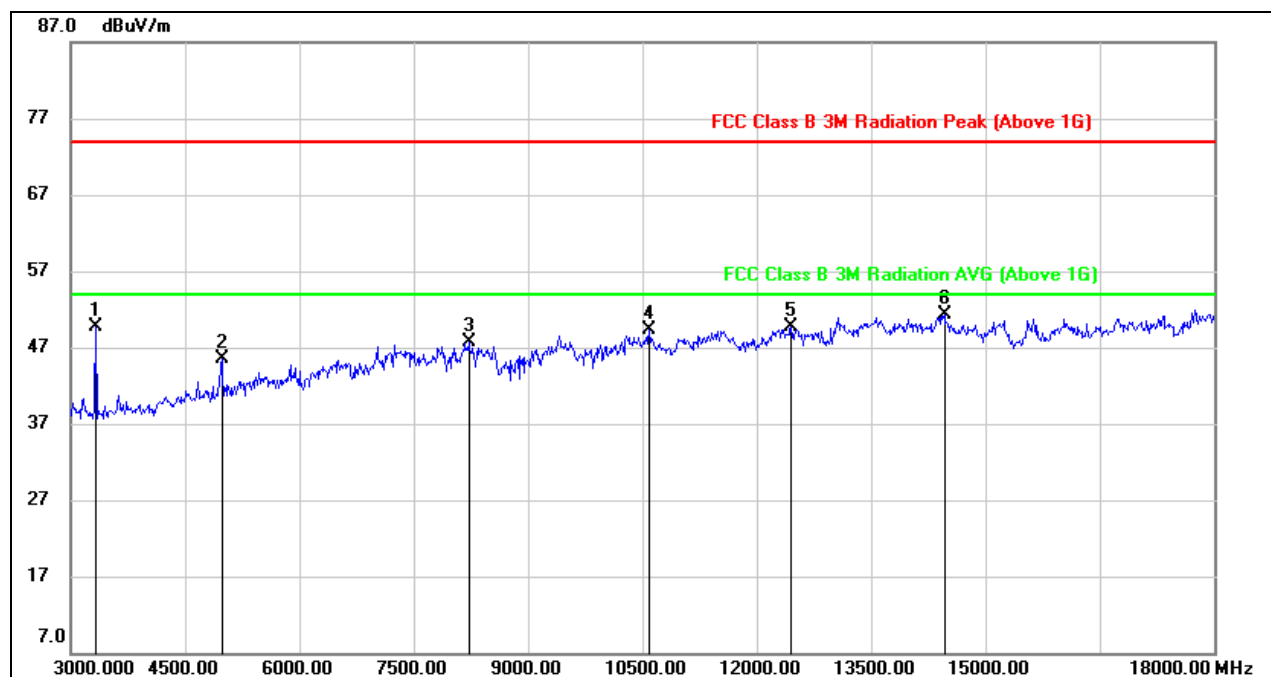


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	53.60	-12.56	41.04	74.00	-32.96	peak
2	1262.000	51.89	-11.52	40.37	74.00	-33.63	peak
3	1668.000	49.59	-10.52	39.07	74.00	-34.93	peak
4	2000.000	60.76	-9.62	51.14	74.00	-22.86	peak
5	2334.000	51.75	-7.28	44.47	74.00	-29.53	peak
6	2468.000	54.38	-6.54	47.84	74.00	-26.16	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



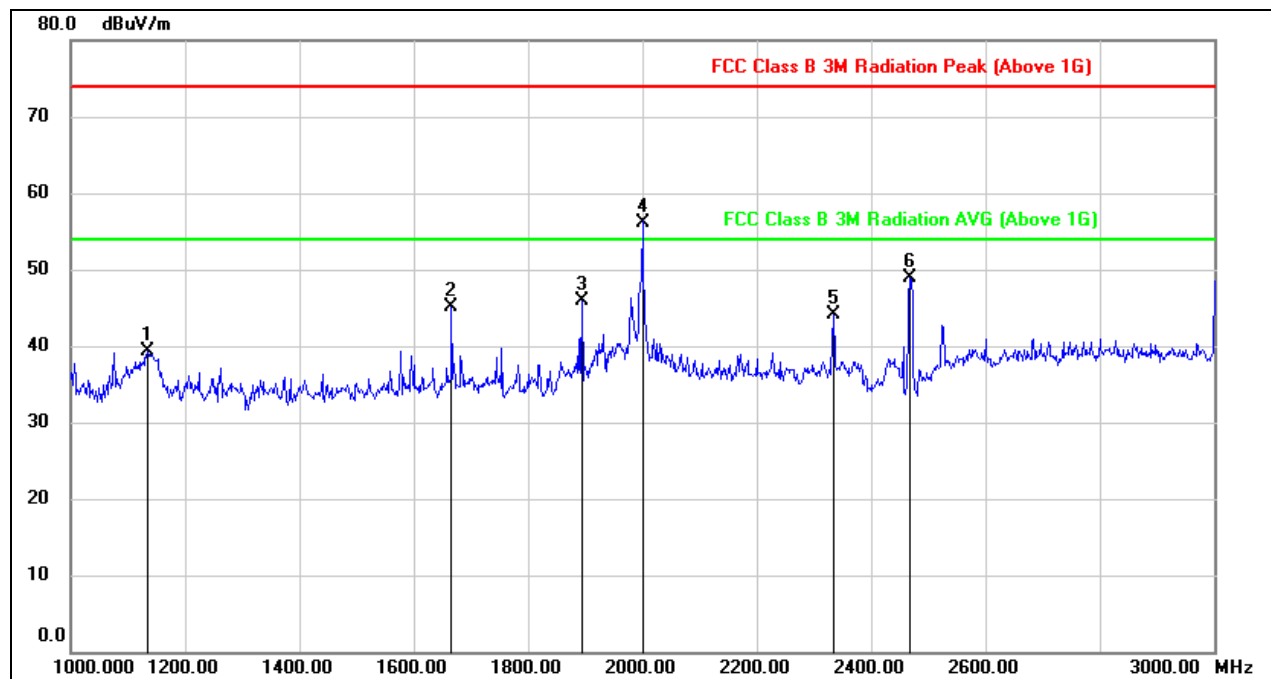
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	54.08	-4.44	49.64	74.00	-24.36	peak
2	4980.000	44.95	0.46	45.41	74.00	-28.59	peak
3	8220.000	38.78	8.90	47.68	74.00	-26.32	peak
4	10590.000	37.35	12.04	49.39	74.00	-24.61	peak
5	12450.000	35.83	13.78	49.61	74.00	-24.39	peak
6	14460.000	34.84	16.41	51.25	74.00	-22.75	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 12, VERTICAL)

1GHz~3GHz

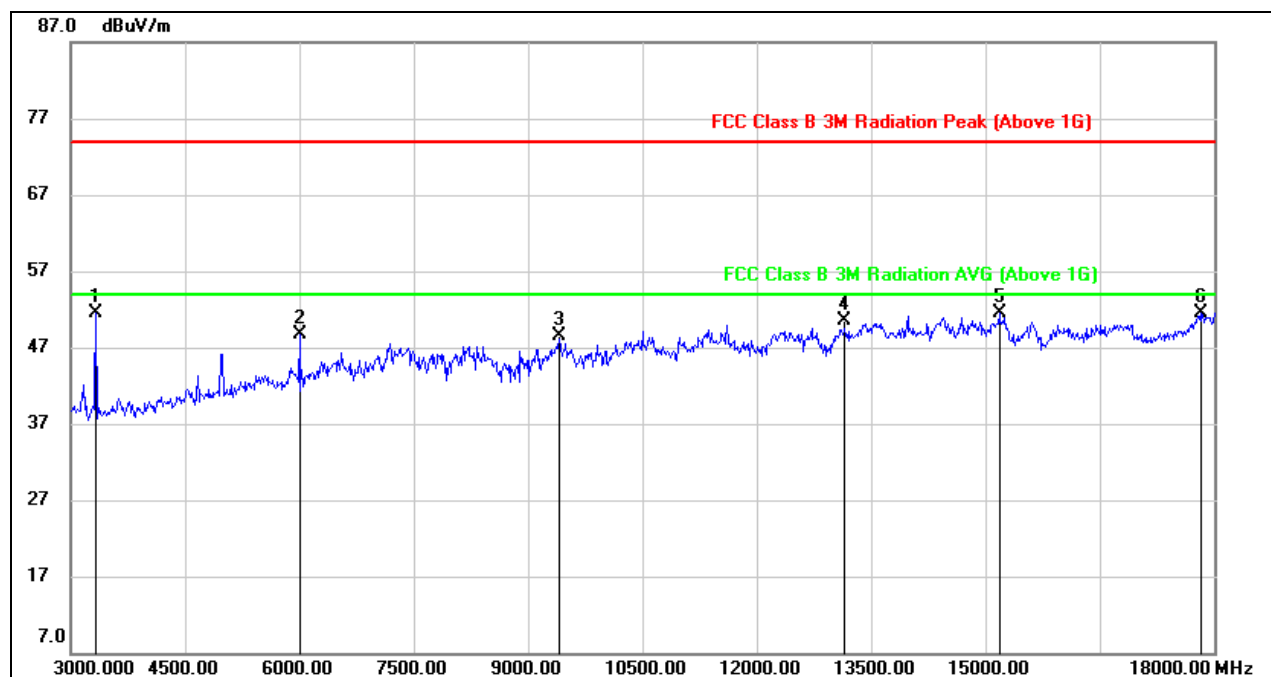


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1134.000	51.65	-12.38	39.27	74.00	-34.73	peak
2	1666.000	55.54	-10.52	45.02	74.00	-28.98	peak
3	1894.000	55.11	-9.15	45.96	74.00	-28.04	peak
4	2000.000	65.82	-9.62	56.20	74.00	-17.80	peak
5	2334.000	51.30	-7.28	44.02	74.00	-29.98	peak
6	2468.000	55.35	-6.54	48.81	74.00	-25.19	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



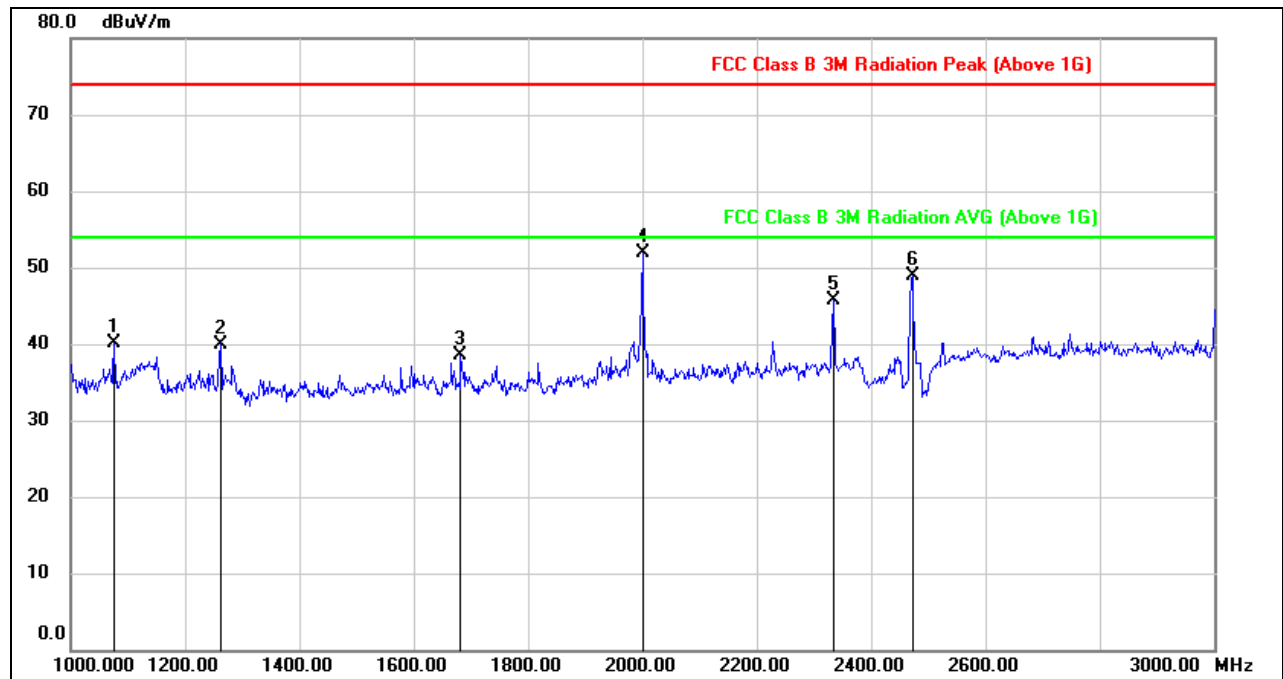
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	55.99	-4.44	51.55	74.00	-22.45	peak
2	6000.000	45.67	3.13	48.80	74.00	-25.20	peak
3	9405.000	38.69	9.82	48.51	74.00	-25.49	peak
4	13155.000	35.80	14.67	50.47	74.00	-23.53	peak
5	15180.000	35.67	15.92	51.59	74.00	-22.41	peak
6	17820.000	29.15	22.42	51.57	74.00	-22.43	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



ARMONICS AND SPURIOUS EMISSIONS (CHANNEL 13, HORIZONTAL)

1GHz~3GHz

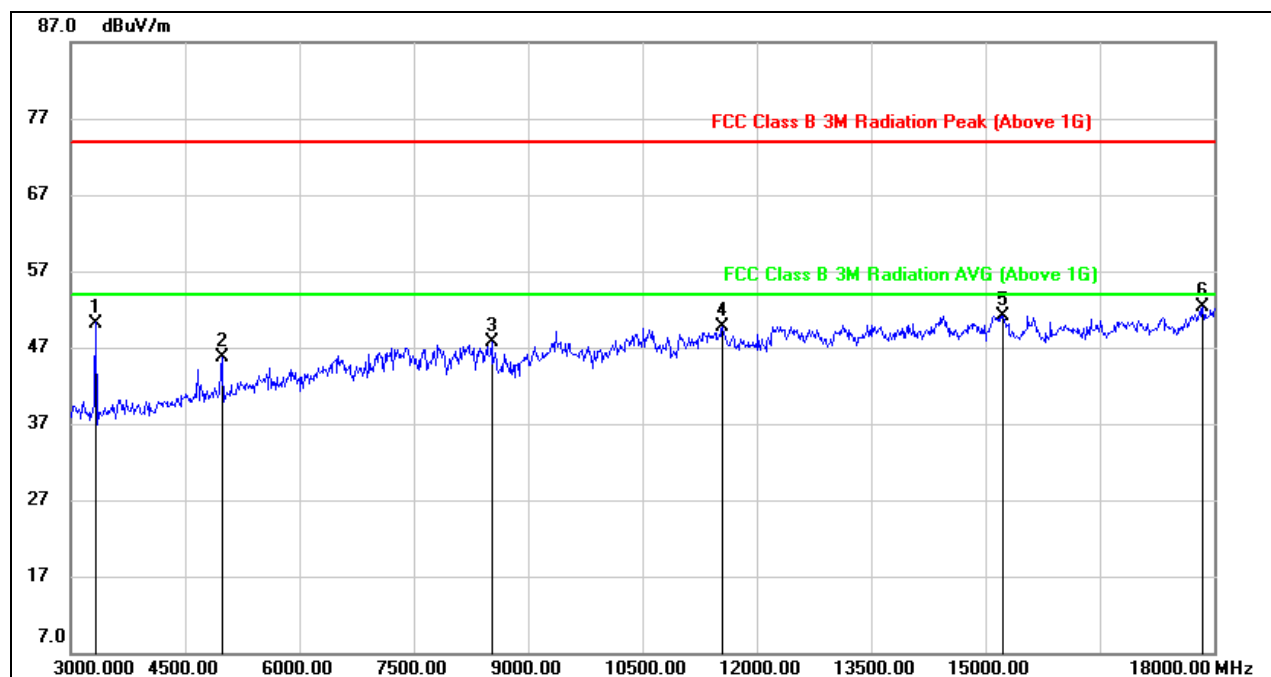


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	52.65	-12.56	40.09	74.00	-33.91	peak
2	1262.000	51.52	-11.52	40.00	74.00	-34.00	peak
3	1682.000	49.01	-10.54	38.47	74.00	-35.53	peak
4	2000.000	61.53	-9.62	51.91	74.00	-22.09	peak
5	2334.000	53.04	-7.28	45.76	74.00	-28.24	peak
6	2472.000	55.50	-6.50	49.00	74.00	-25.00	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



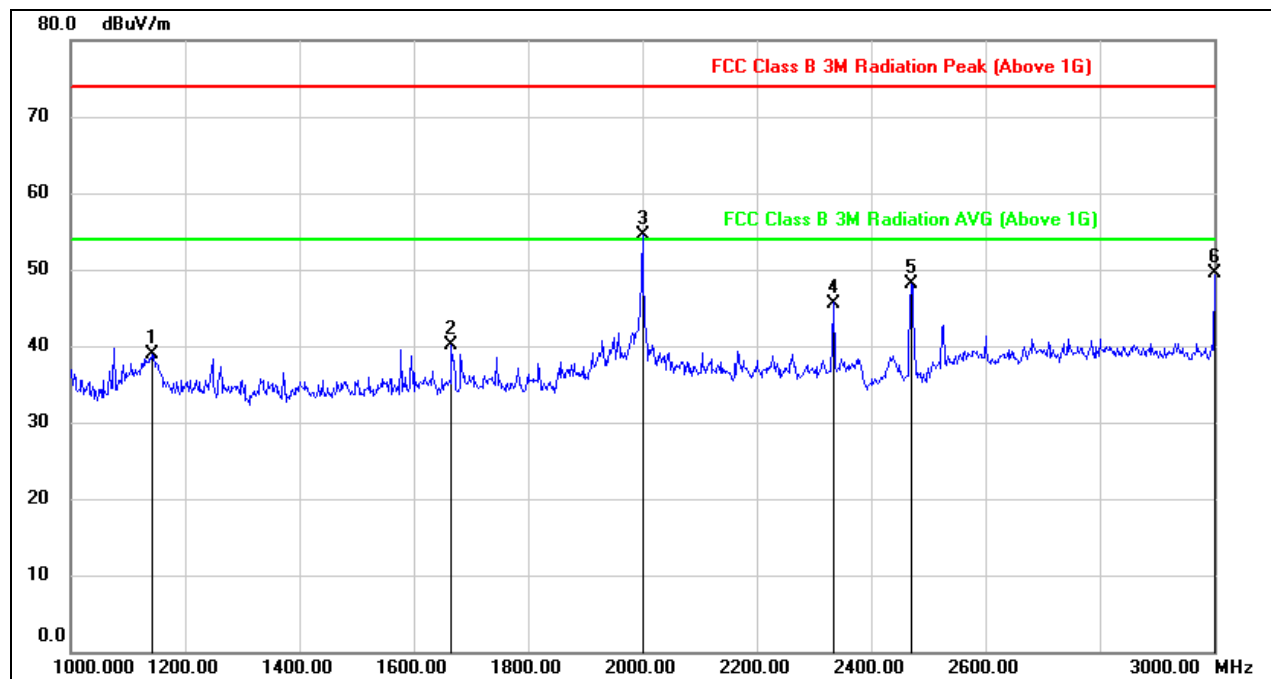
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	54.64	-4.44	50.20	74.00	-23.80	peak
2	4980.000	45.15	0.46	45.61	74.00	-28.39	peak
3	8520.000	39.65	7.97	47.62	74.00	-26.38	peak
4	11550.000	36.68	13.06	49.74	74.00	-24.26	peak
5	15225.000	35.32	15.88	51.20	74.00	-22.80	peak
6	17850.000	29.94	22.40	52.34	74.00	-21.66	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 13, VERTICAL)

1GHz~3GHz

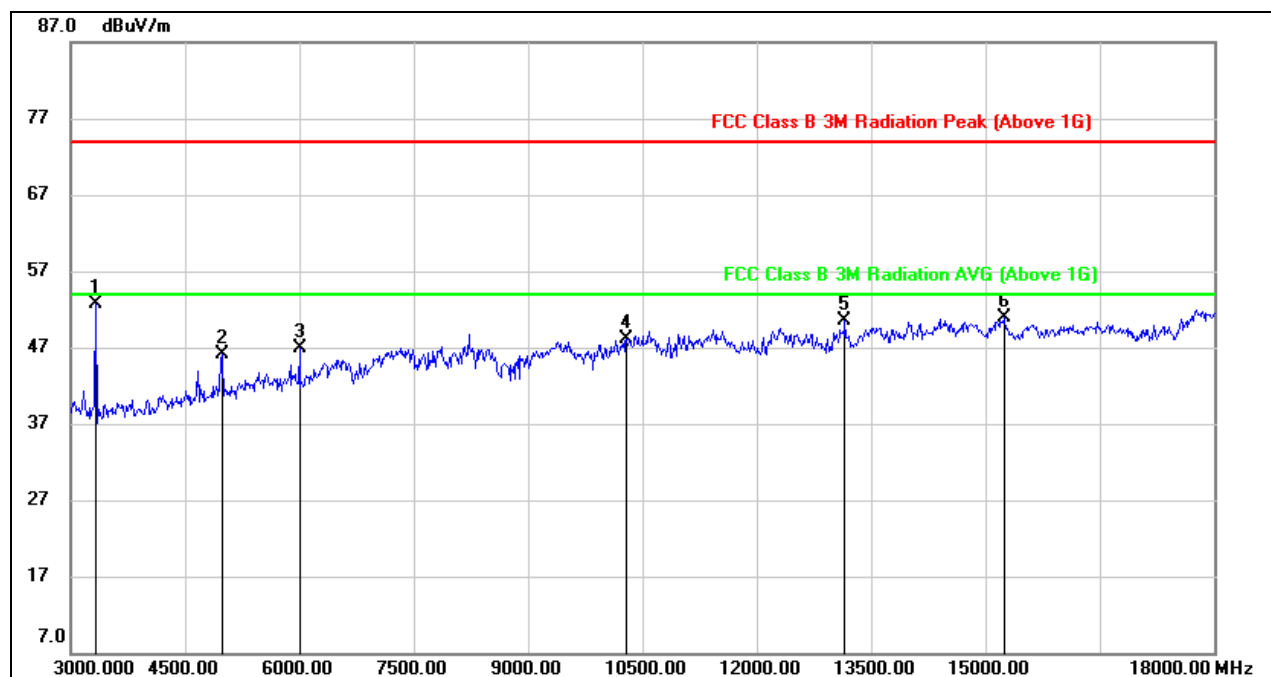


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1142.000	51.23	-12.36	38.87	74.00	-35.13	peak
2	1666.000	50.53	-10.52	40.01	74.00	-33.99	peak
3	2000.000	64.13	-9.62	54.51	74.00	-19.49	peak
4	2334.000	52.88	-7.28	45.60	74.00	-28.40	peak
5	2470.000	54.64	-6.51	48.13	74.00	-25.87	peak
6	3000.000	54.14	-4.66	49.48	74.00	-24.52	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	57.06	-4.44	52.62	74.00	-21.38	peak
2	4980.000	45.60	0.46	46.06	74.00	-27.94	peak
3	6000.000	43.85	3.13	46.98	74.00	-27.02	peak
4	10290.000	37.12	11.07	48.19	74.00	-25.81	peak
5	13155.000	35.90	14.67	50.57	74.00	-23.43	peak
6	15240.000	35.09	15.88	50.97	74.00	-23.03	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.

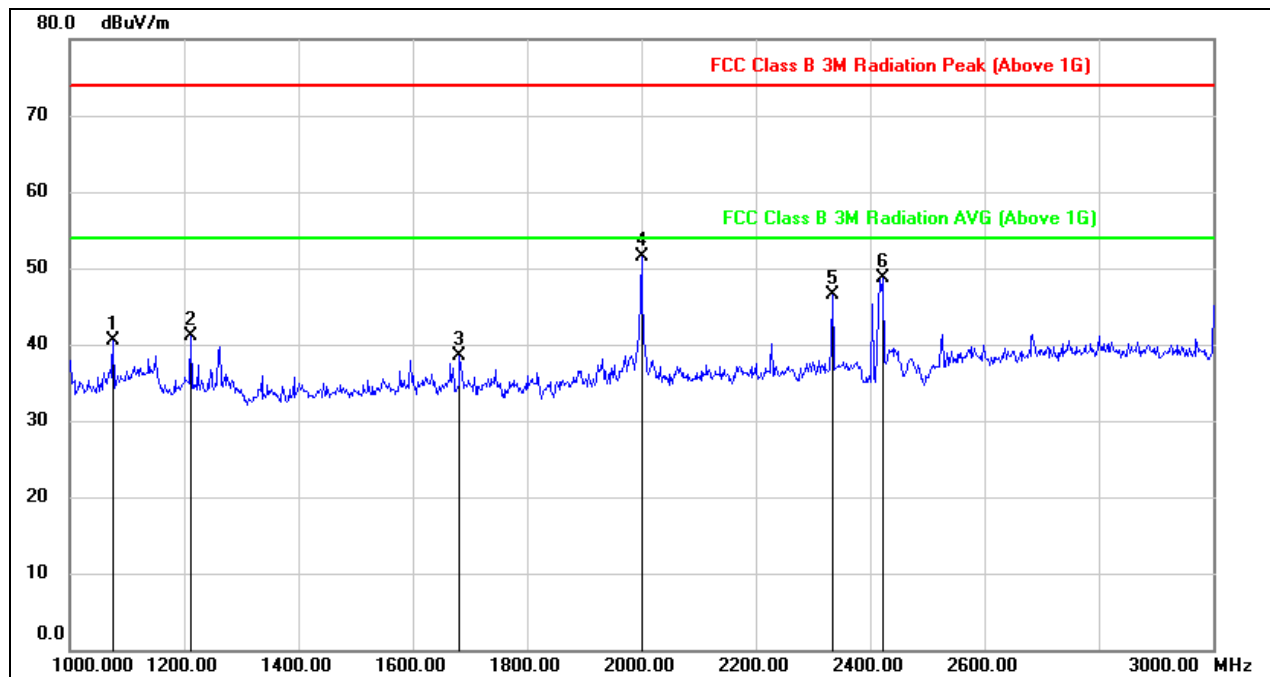


9.3.3. 802.11n HT20 MODE

MIMO

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL 01, HORIZONTAL)

1GHz~3GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	53.07	-12.56	40.51	74.00	-33.49	peak
2	1212.000	53.23	-12.13	41.10	74.00	-32.90	peak
3	1682.000	48.95	-10.54	38.41	74.00	-35.59	peak
4	2000.000	61.14	-9.62	51.52	74.00	-22.48	peak
5	2334.000	53.80	-7.28	46.52	74.00	-27.48	peak
6	2422.000	55.62	-6.88	48.74	74.00	-25.26	peak

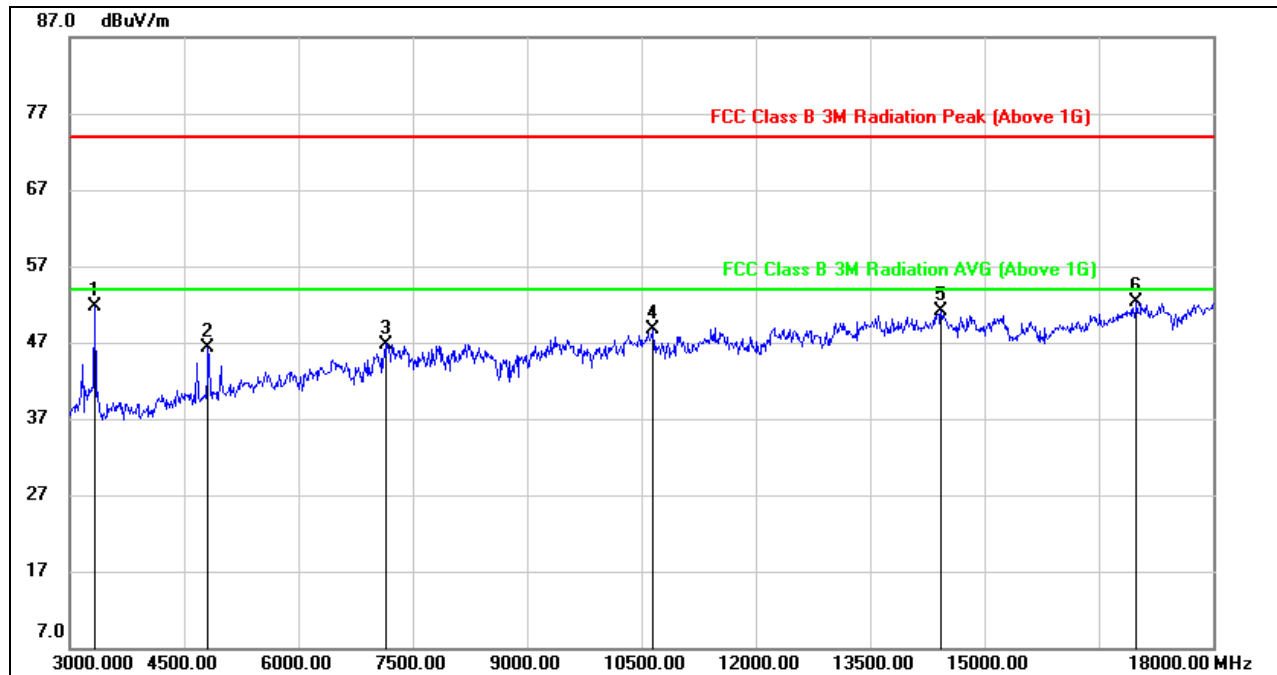
Note: 1. Measurement = Reading Level + Correct Factor.

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Peak: Peak detector.



3GHz~18GHz



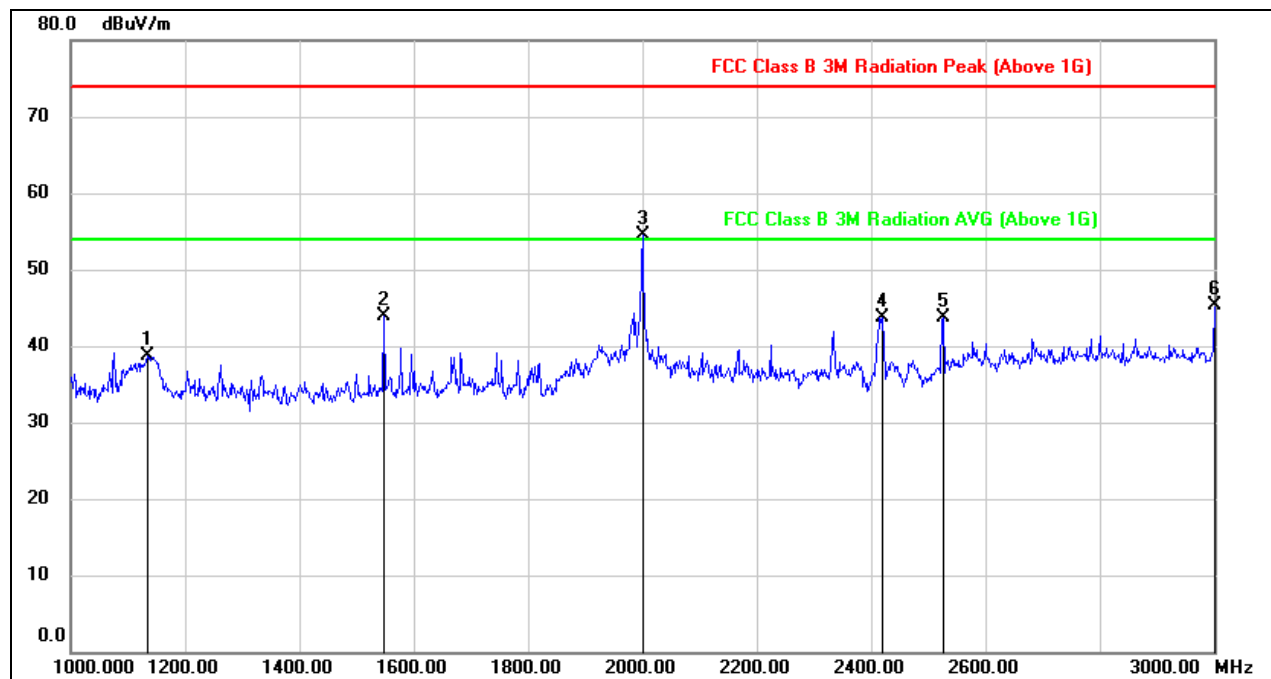
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.14	-4.44	51.70	74.00	-22.30	peak
2	4815.000	46.58	-0.21	46.37	74.00	-27.63	peak
3	7155.000	40.09	6.71	46.80	74.00	-27.20	peak
4	10650.000	36.90	11.82	48.72	74.00	-25.28	peak
5	14430.000	34.62	16.43	51.05	74.00	-22.95	peak
6	16995.000	32.79	19.60	52.39	74.00	-21.61	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL 01, VERTICAL)

1GHz~3GHz

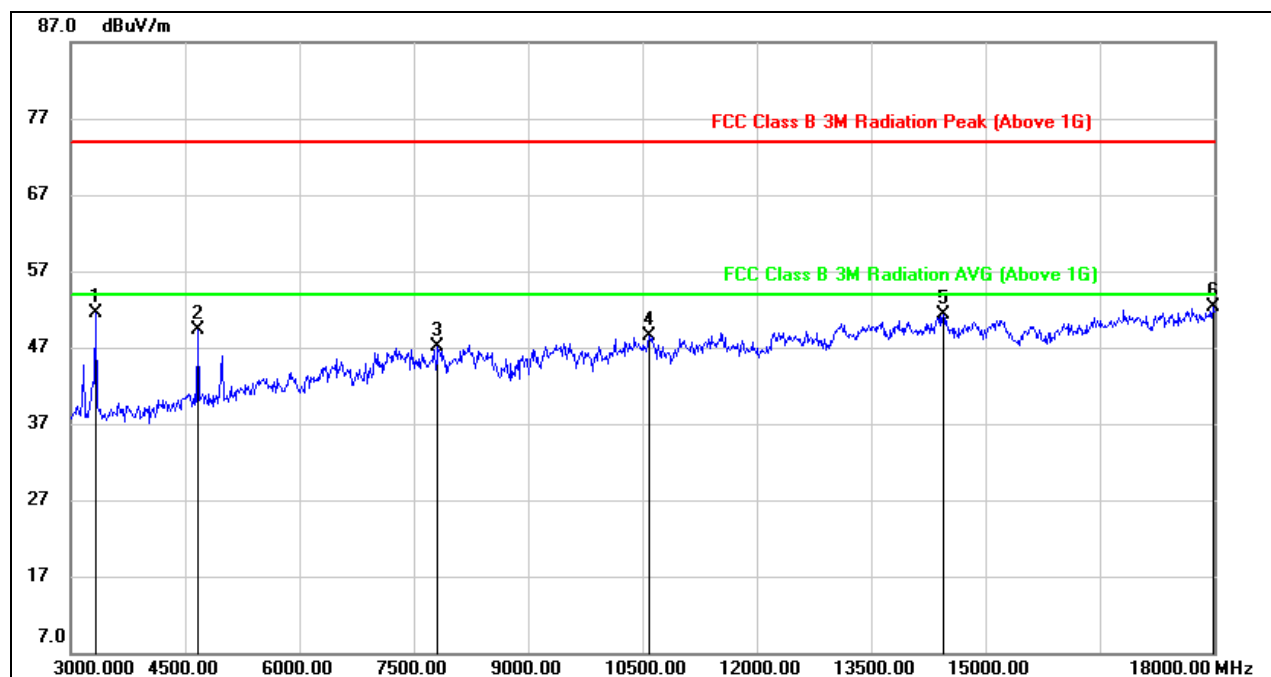


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1134.000	51.11	-12.38	38.73	74.00	-35.27	peak
2	1548.000	54.83	-10.96	43.87	74.00	-30.13	peak
3	2000.000	64.15	-9.62	54.53	74.00	-19.47	peak
4	2420.000	50.59	-6.89	43.70	74.00	-30.30	peak
5	2526.000	50.05	-6.42	43.63	74.00	-30.37	peak
6	3000.000	50.05	-4.66	45.39	74.00	-28.61	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



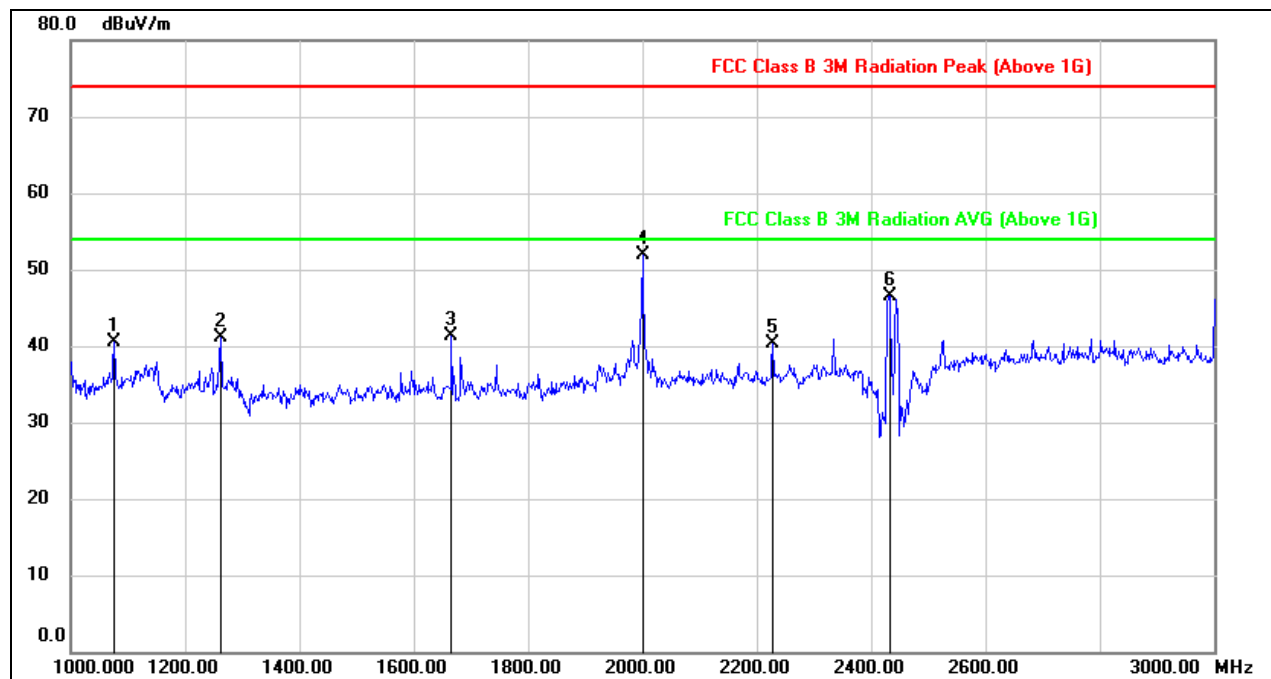
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.01	-4.44	51.57	74.00	-22.43	peak
2	4665.000	50.15	-0.90	49.25	74.00	-24.75	peak
3	7815.000	38.63	8.42	47.05	74.00	-26.95	peak
4	10590.000	36.45	12.04	48.49	74.00	-25.51	peak
5	14445.000	34.89	16.42	51.31	74.00	-22.69	peak
6	17985.000	29.79	22.45	52.24	74.00	-21.76	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (MID CHANNEL 06, HORIZONTAL)

1GHz~3GHz

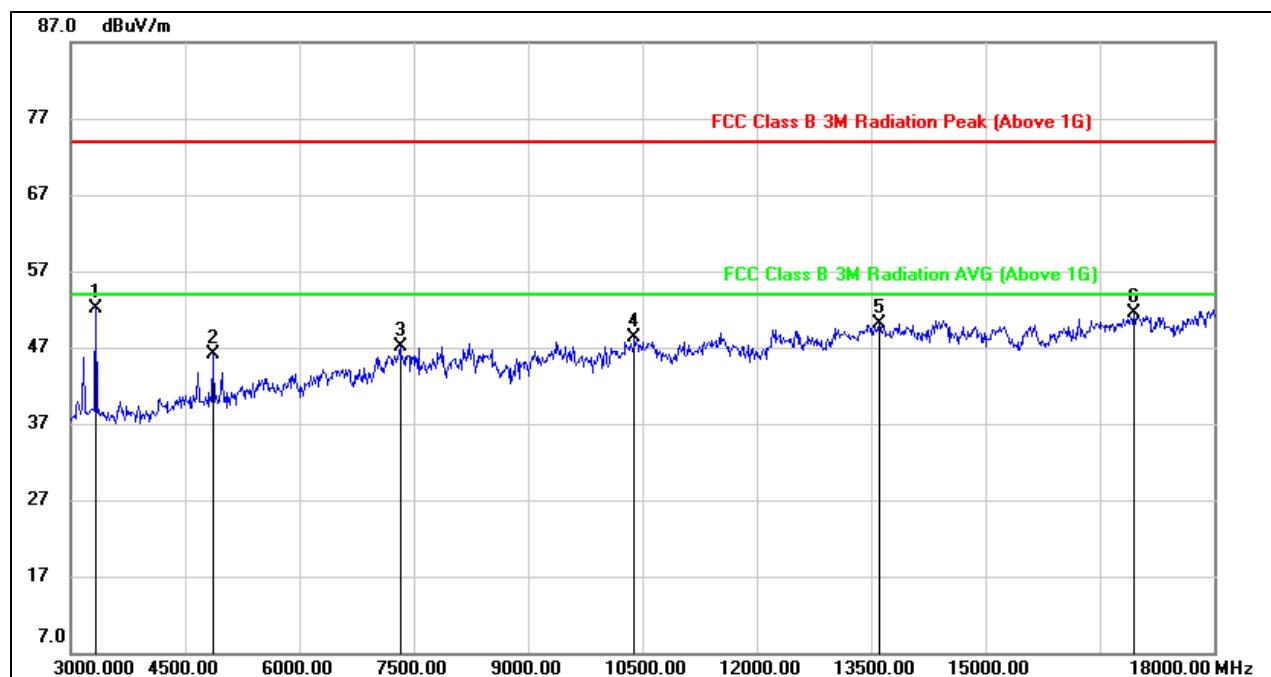


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	52.99	-12.56	40.43	74.00	-33.57	peak
2	1262.000	52.61	-11.52	41.09	74.00	-32.91	peak
3	1666.000	51.91	-10.52	41.39	74.00	-32.61	peak
4	2000.000	61.57	-9.62	51.95	74.00	-22.05	peak
5	2228.000	48.32	-8.07	40.25	74.00	-33.75	peak
6	2432.000	53.31	-6.79	46.52	74.00	-27.48	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



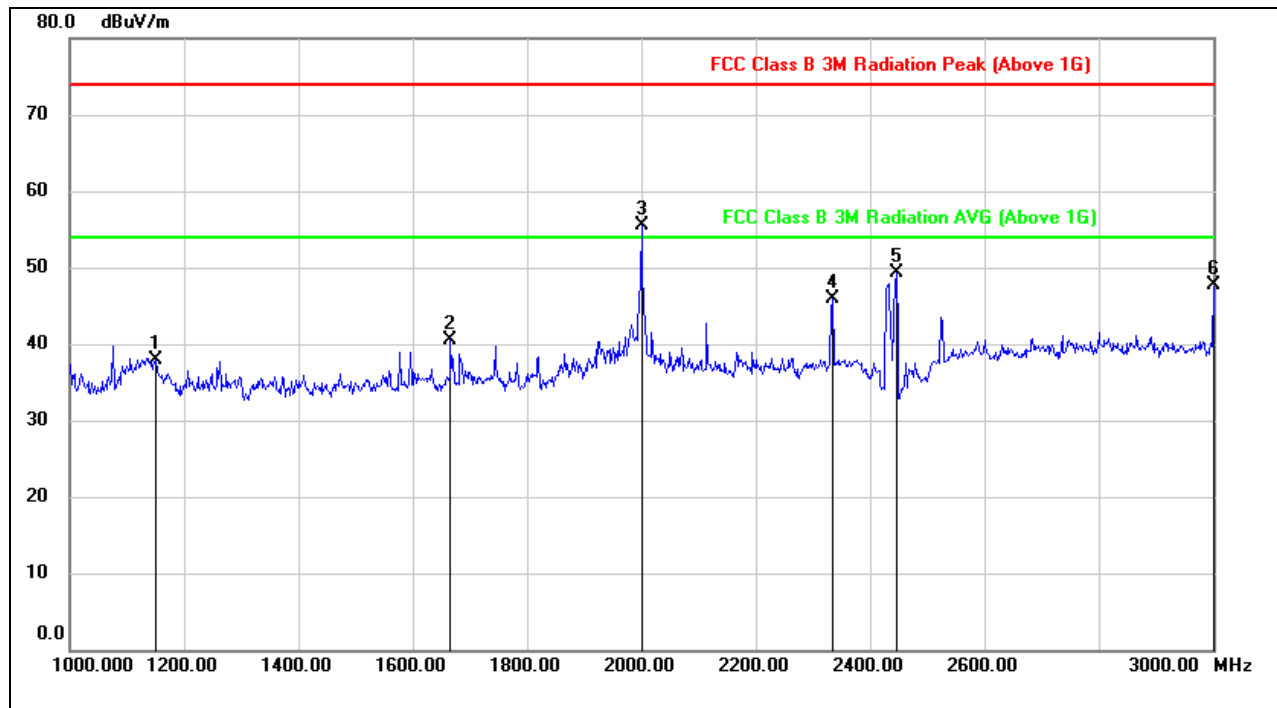
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.49	-4.44	52.05	74.00	-21.95	peak
2	4860.000	46.14	-0.11	46.03	74.00	-27.97	peak
3	7320.000	40.15	6.98	47.13	74.00	-26.87	peak
4	10395.000	37.32	11.02	48.34	74.00	-25.66	peak
5	13605.000	34.37	15.73	50.10	74.00	-23.90	peak
6	16950.000	32.09	19.43	51.52	74.00	-22.48	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (MID CHANNEL06, VERTICAL)

1GHz~3GHz

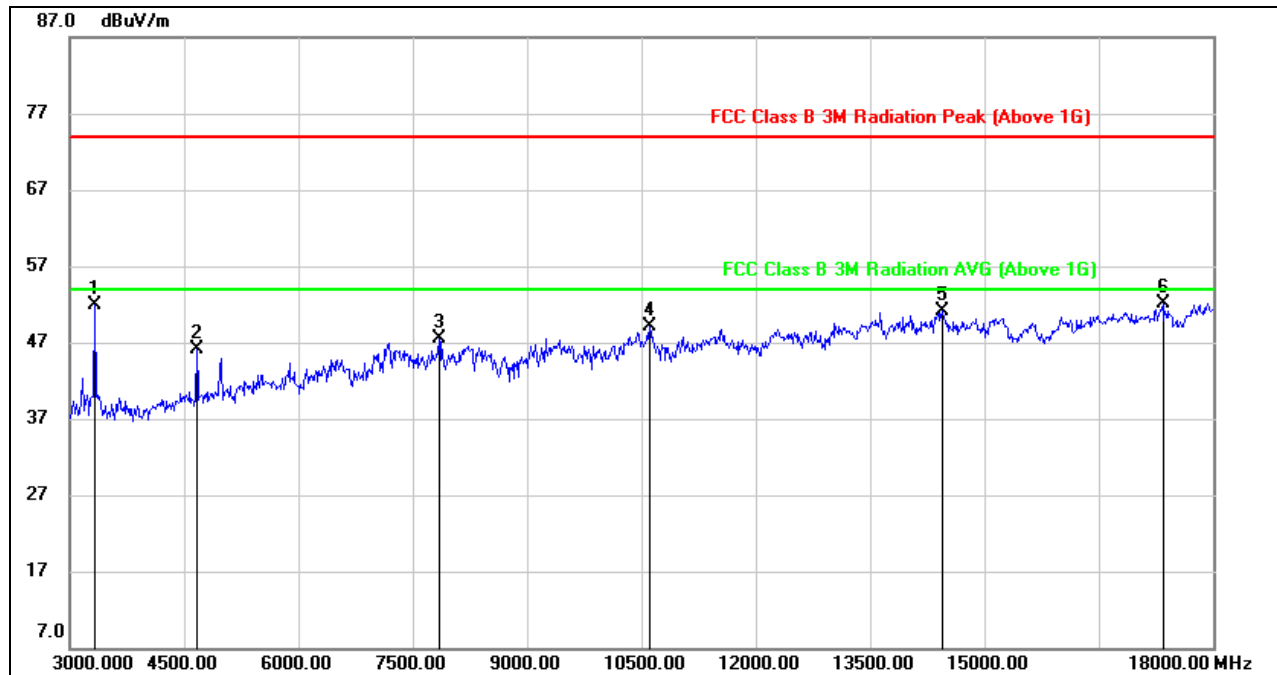


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1150.000	50.23	-12.36	37.87	74.00	-36.13	peak
2	1666.000	50.94	-10.52	40.42	74.00	-33.58	peak
3	2000.000	65.11	-9.62	55.49	74.00	-18.51	peak
4	2334.000	53.23	-7.28	45.95	74.00	-28.05	peak
5	2446.000	56.06	-6.70	49.36	74.00	-24.64	peak
6	3000.000	52.40	-4.66	47.74	74.00	-26.26	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



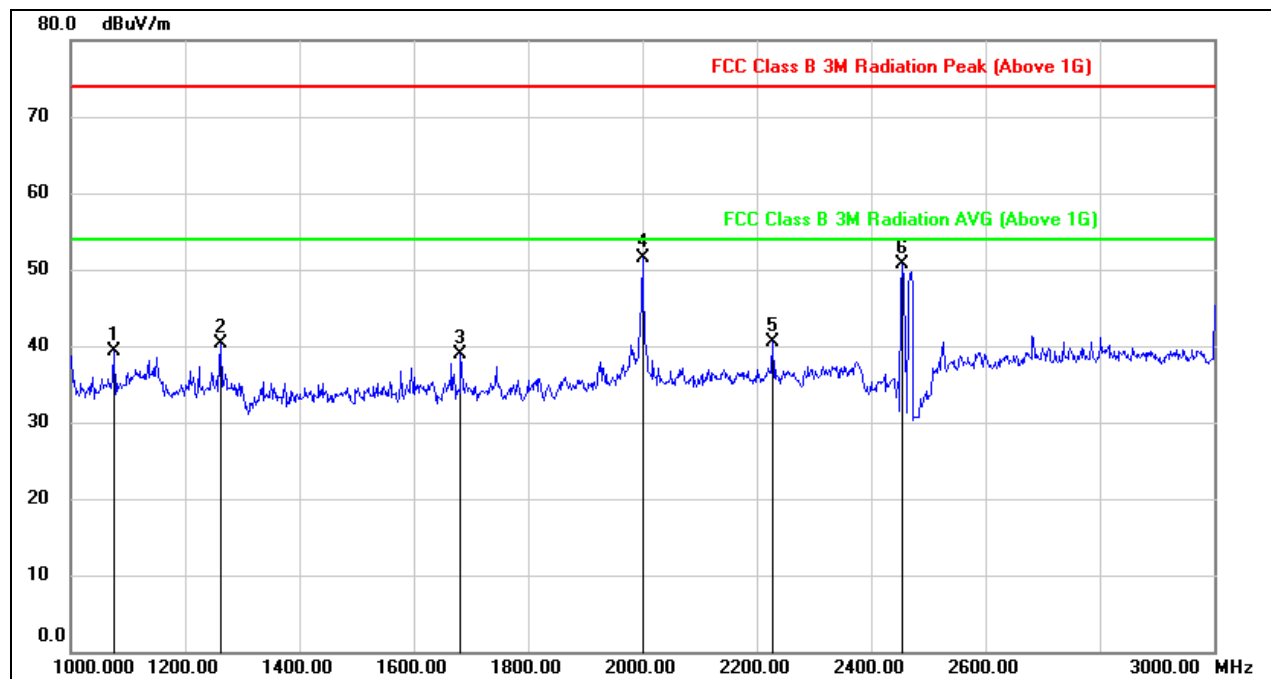
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.28	-4.44	51.84	74.00	-22.16	peak
2	4665.000	46.91	-0.90	46.01	74.00	-27.99	peak
3	7845.000	39.23	8.27	47.50	74.00	-26.50	peak
4	10605.000	36.92	12.10	49.02	74.00	-24.98	peak
5	14445.000	34.74	16.42	51.16	74.00	-22.84	peak
6	17340.000	31.03	20.98	52.01	74.00	-21.99	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 11, HORIZONTAL)

1GHz~3GHz

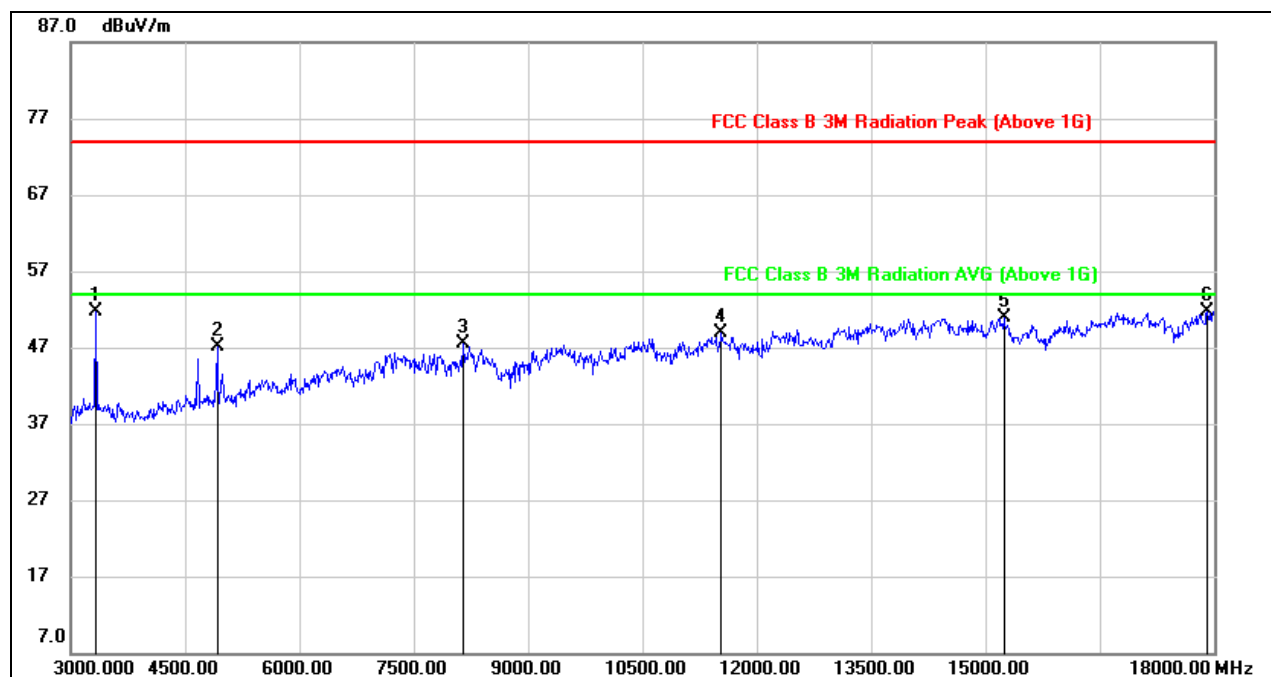


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	51.78	-12.56	39.22	74.00	-34.78	peak
2	1262.000	51.80	-11.52	40.28	74.00	-33.72	peak
3	1682.000	49.39	-10.54	38.85	74.00	-35.15	peak
4	2000.000	61.08	-9.62	51.46	74.00	-22.54	peak
5	2228.000	48.59	-8.07	40.52	74.00	-33.48	peak
6	2454.000	57.26	-6.63	50.63	74.00	-23.37	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



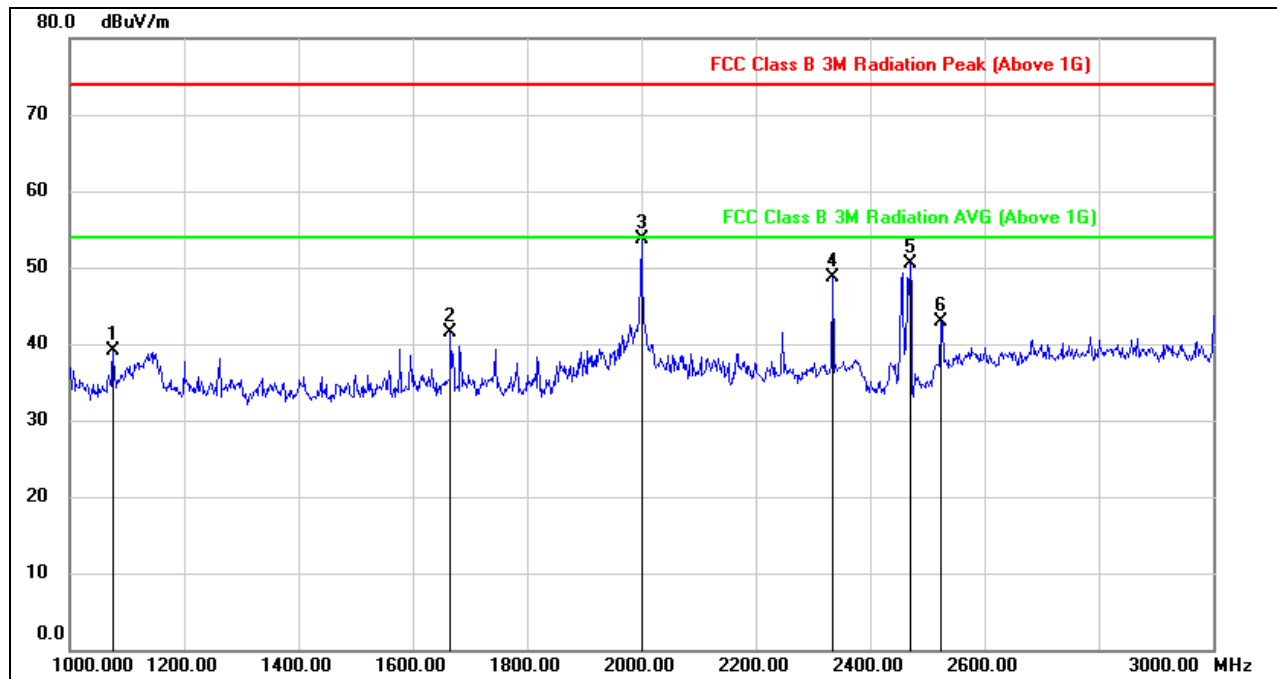
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.10	-4.44	51.66	74.00	-22.34	peak
2	4920.000	47.00	0.09	47.09	74.00	-26.91	peak
3	8145.000	38.73	8.81	47.54	74.00	-26.46	peak
4	11535.000	35.85	13.04	48.89	74.00	-25.11	peak
5	15240.000	35.00	15.88	50.88	74.00	-23.12	peak
6	17910.000	29.39	22.38	51.77	74.00	-22.23	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 11, VERTICAL)

1GHz~3GHz

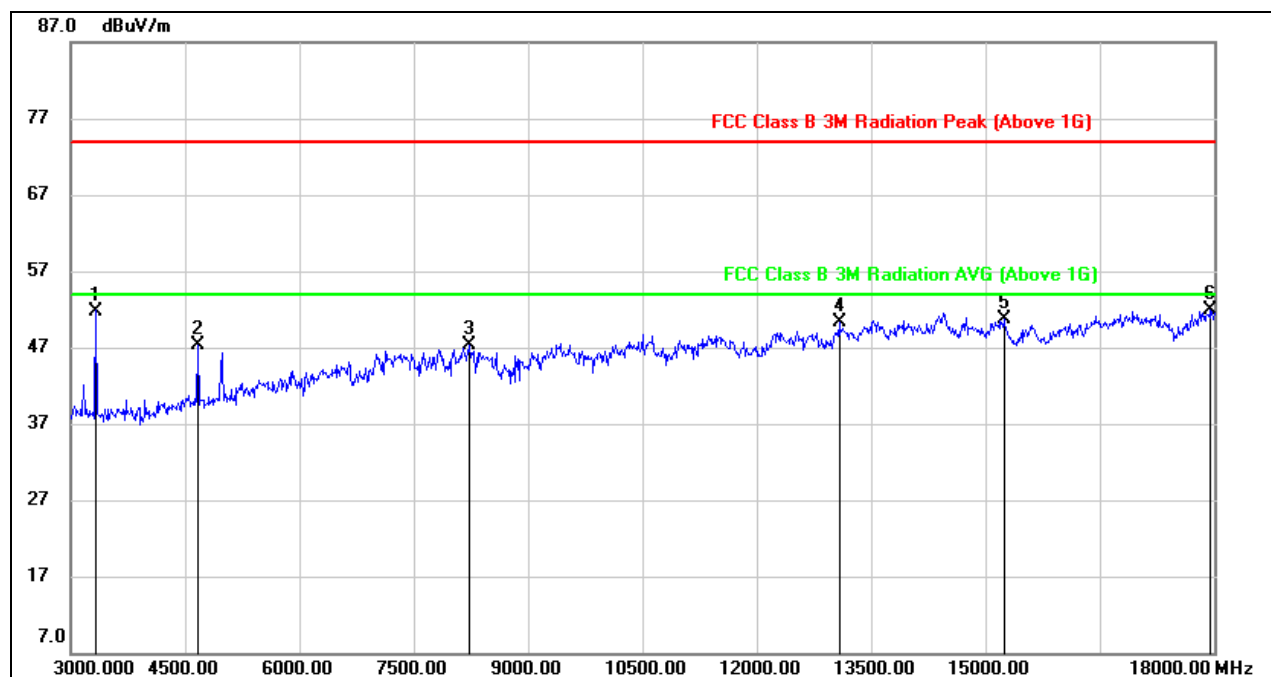


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	51.58	-12.56	39.02	74.00	-34.98	peak
2	1666.000	52.10	-10.52	41.58	74.00	-32.42	peak
3	2000.000	63.30	-9.62	53.68	74.00	-20.32	peak
4	2334.000	56.03	-7.28	48.75	74.00	-25.25	peak
5	2470.000	57.08	-6.51	50.57	74.00	-23.43	peak
6	2524.000	49.28	-6.41	42.87	74.00	-31.13	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz

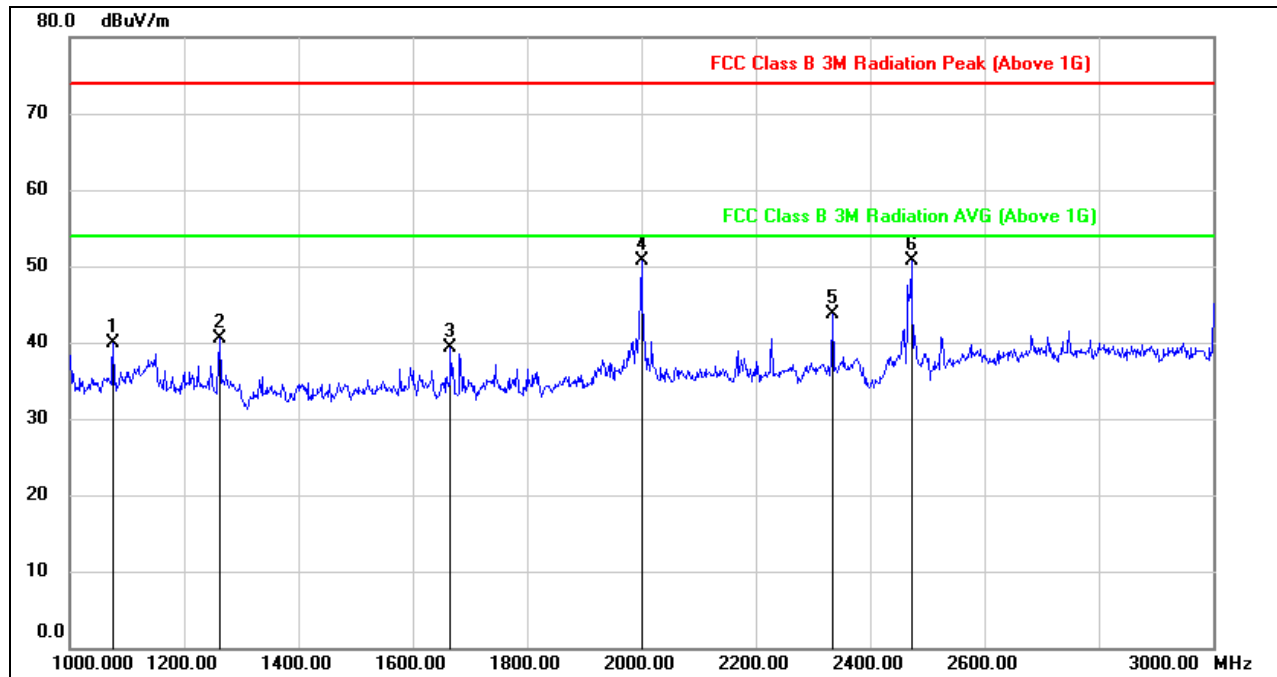


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.24	-4.44	51.80	74.00	-22.20	peak
2	4665.000	48.18	-0.90	47.28	74.00	-26.72	peak
3	8235.000	38.50	8.73	47.23	74.00	-26.77	peak
4	13080.000	35.70	14.60	50.30	74.00	-23.70	peak
5	15240.000	34.87	15.88	50.75	74.00	-23.25	peak
6	17955.000	29.39	22.43	51.82	74.00	-22.18	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 12, HORIZONTAL)
1GHz~3GHz

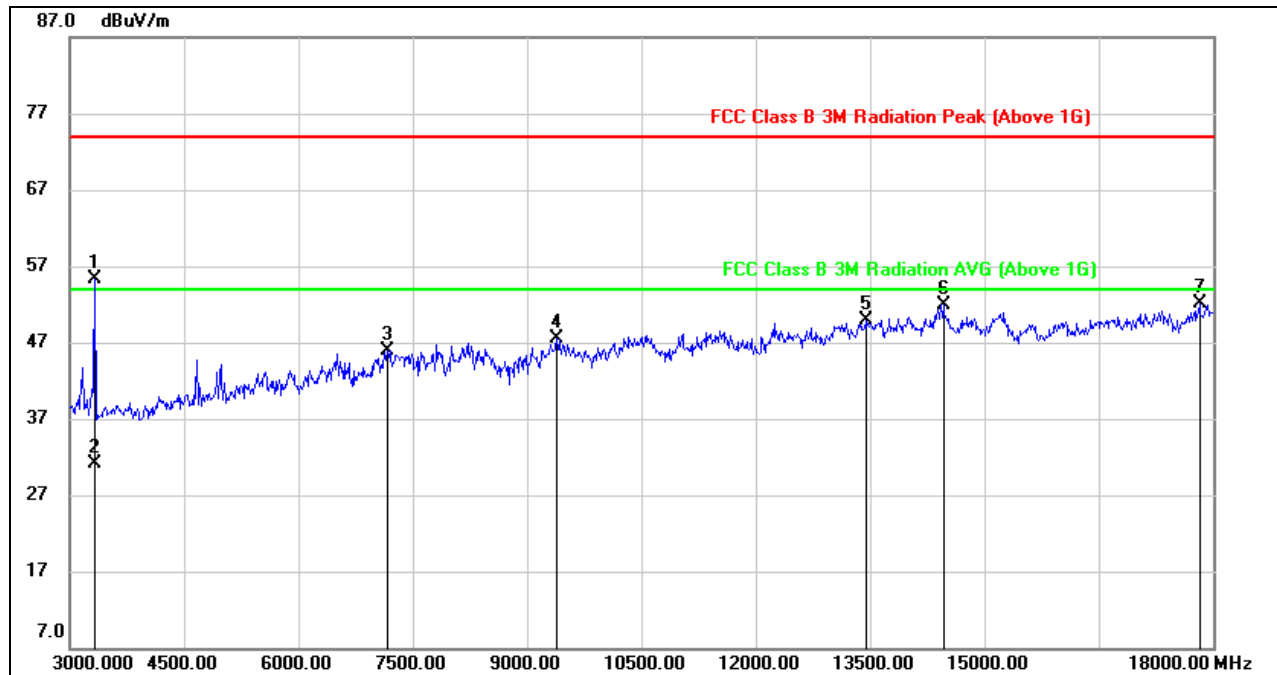


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	52.49	-12.56	39.93	74.00	-34.07	peak
2	1262.000	52.02	-11.52	40.50	74.00	-33.50	peak
3	1666.000	49.87	-10.52	39.35	74.00	-34.65	peak
4	2000.000	60.39	-9.62	50.77	74.00	-23.23	peak
5	2334.000	50.92	-7.28	43.64	74.00	-30.36	peak
6	2472.000	57.25	-6.50	50.75	74.00	-23.25	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



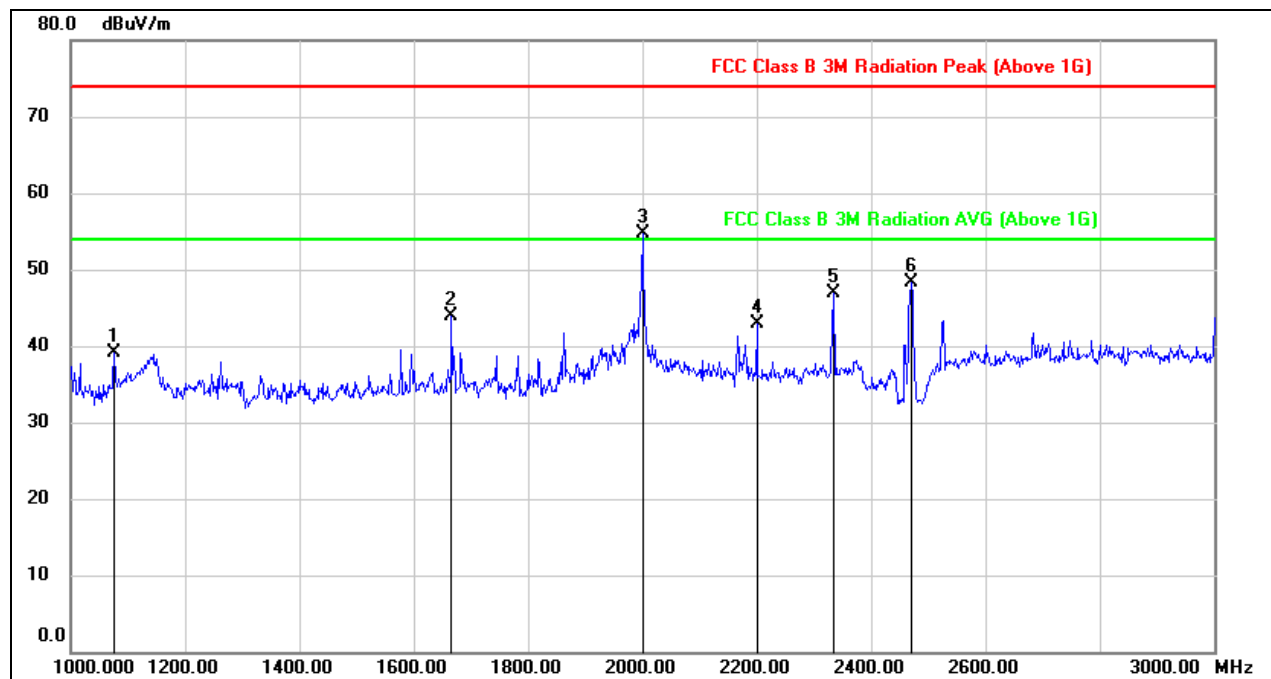
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	59.80	-4.44	55.36	74.00	-18.64	peak
2	3333.260	35.64	-4.44	31.20	54.00	-22.80	AVG
3	7170.000	39.20	6.70	45.90	74.00	-28.10	peak
4	9390.000	37.74	9.75	47.49	74.00	-26.51	peak
5	13440.000	34.50	15.46	49.96	74.00	-24.04	peak
6	14460.000	35.57	16.41	51.98	74.00	-22.02	peak
7	17820.000	29.60	22.42	52.02	74.00	-21.98	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL 12, VERTICAL)

1GHz~3GHz

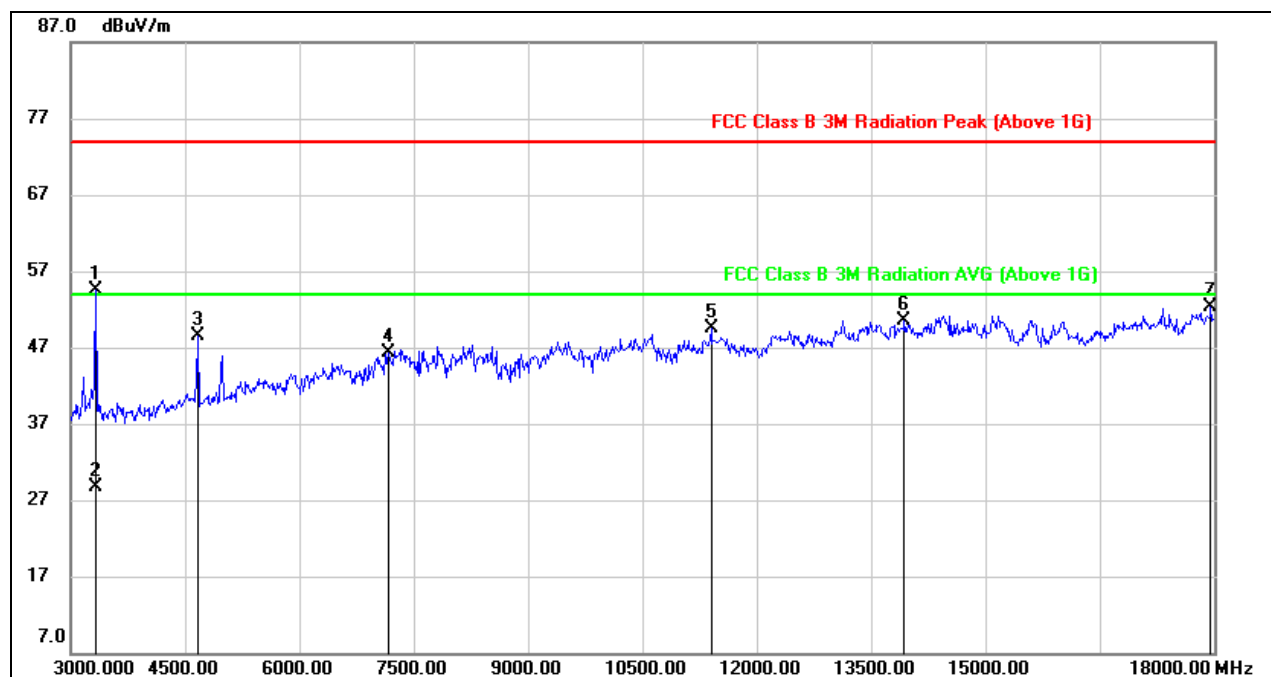


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	51.68	-12.56	39.12	74.00	-34.88	peak
2	1666.000	54.48	-10.52	43.96	74.00	-30.04	peak
3	2000.000	64.29	-9.62	54.67	74.00	-19.33	peak
4	2200.000	51.15	-8.33	42.82	74.00	-31.18	peak
5	2334.000	54.12	-7.28	46.84	74.00	-27.16	peak
6	2470.000	54.86	-6.51	48.35	74.00	-25.65	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



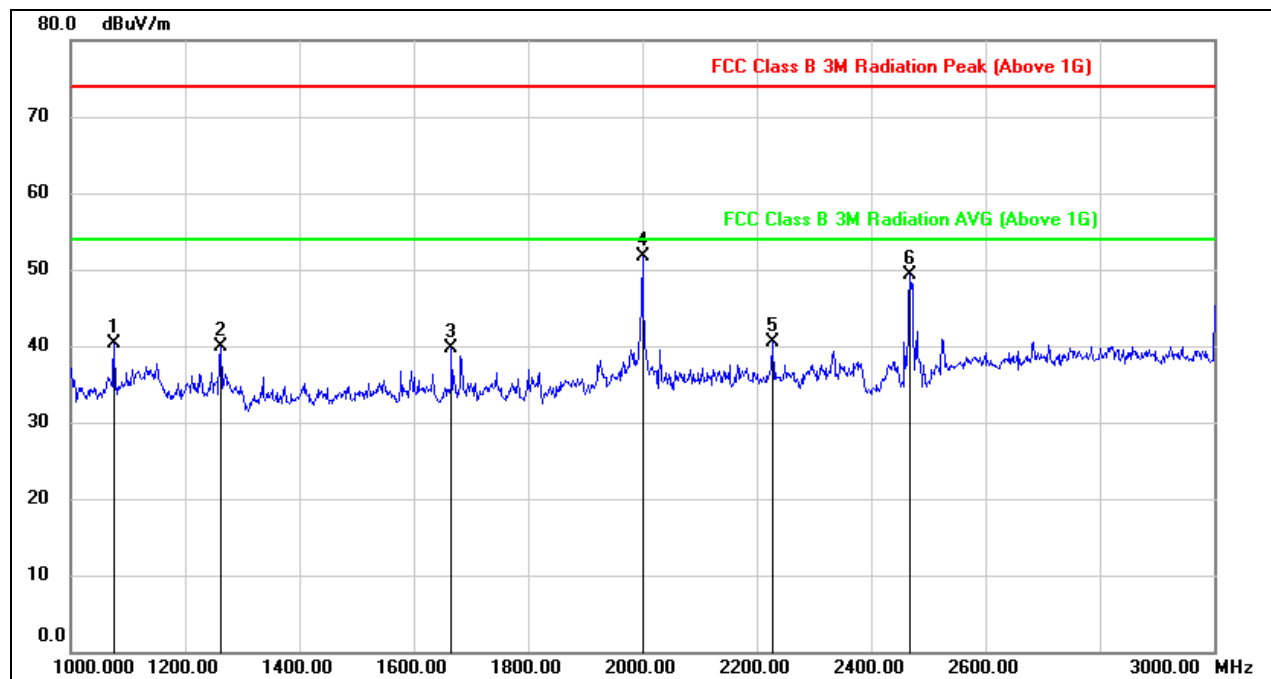
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	58.97	-4.44	54.53	74.00	-19.47	peak
2	3333.260	33.18	-4.44	28.74	54.00	-25.26	AVG
3	4665.000	49.45	-0.90	48.55	74.00	-25.45	peak
4	7170.000	39.52	6.70	46.22	74.00	-27.78	peak
5	11400.000	37.09	12.33	49.42	74.00	-24.58	peak
6	13935.000	34.60	15.89	50.49	74.00	-23.51	peak
7	17955.000	29.92	22.43	52.35	74.00	-21.65	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 13, HORIZONTAL)

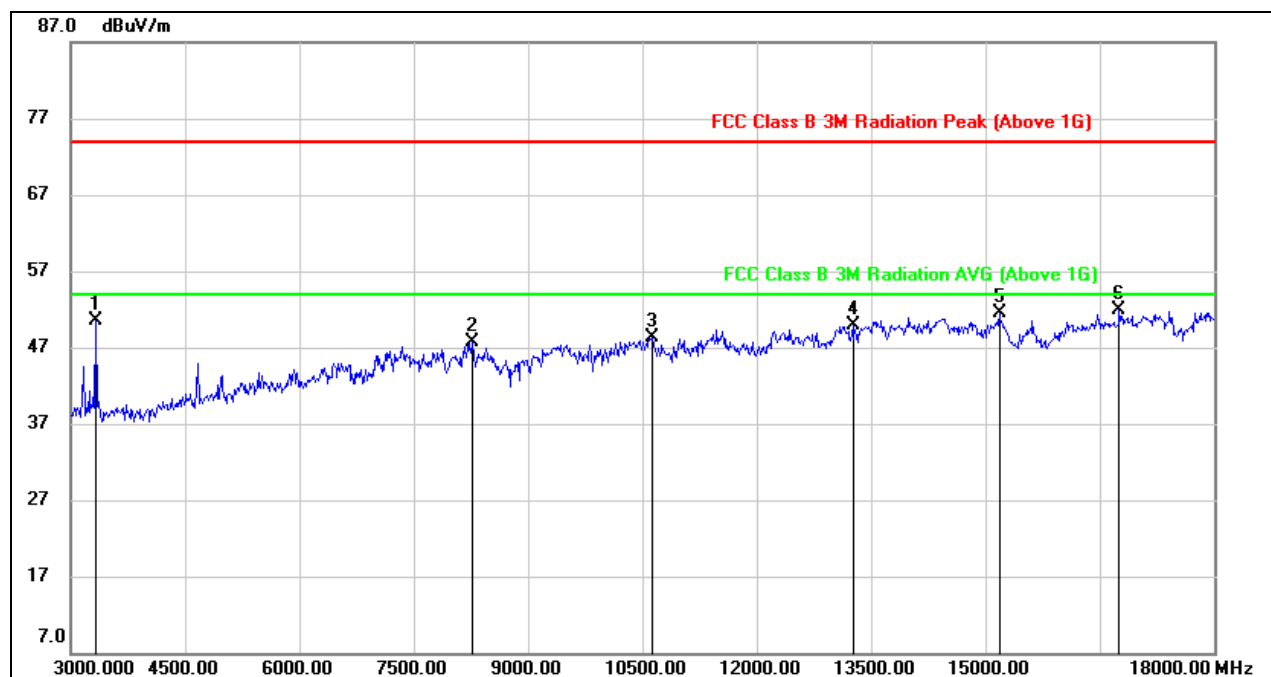
1GHz~3GHz



- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



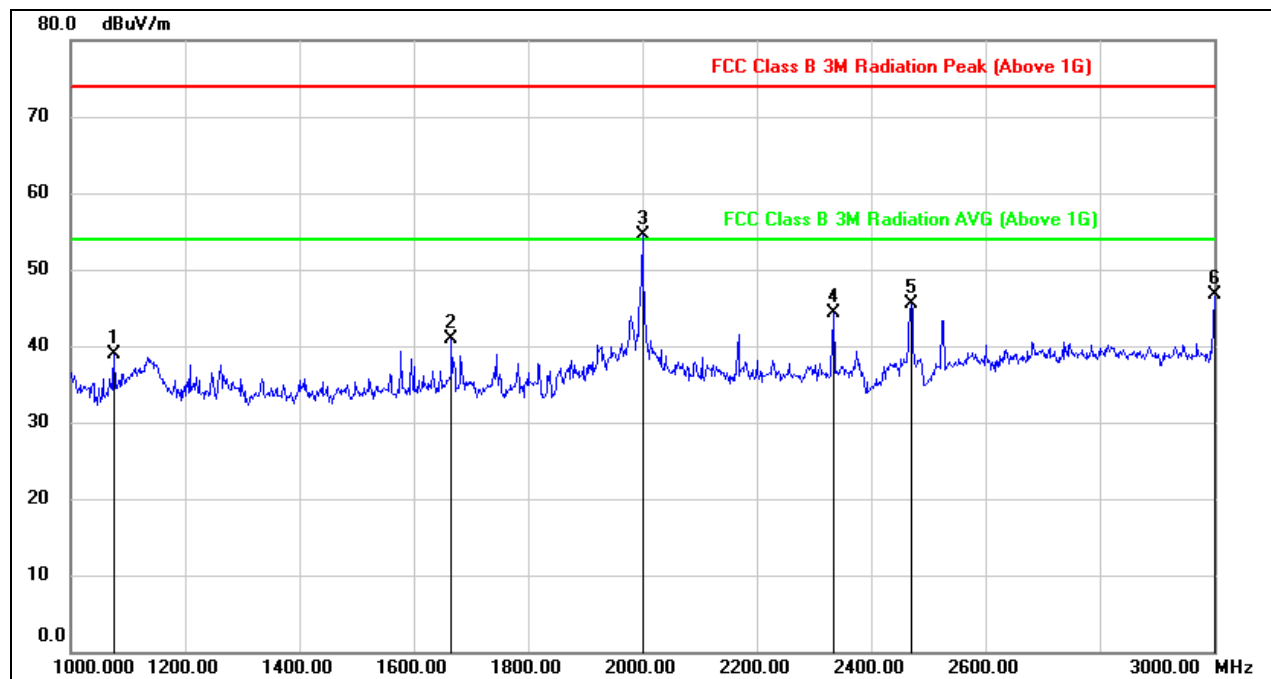
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	54.93	-4.44	50.49	74.00	-23.51	peak
2	8265.000	39.26	8.40	47.66	74.00	-26.34	peak
3	10620.000	36.23	12.01	48.24	74.00	-25.76	peak
4	13260.000	34.83	14.98	49.81	74.00	-24.19	peak
5	15180.000	35.63	15.92	51.55	74.00	-22.45	peak
6	16755.000	32.63	19.24	51.87	74.00	-22.13	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 13, VERTICAL)

1GHz~3GHz

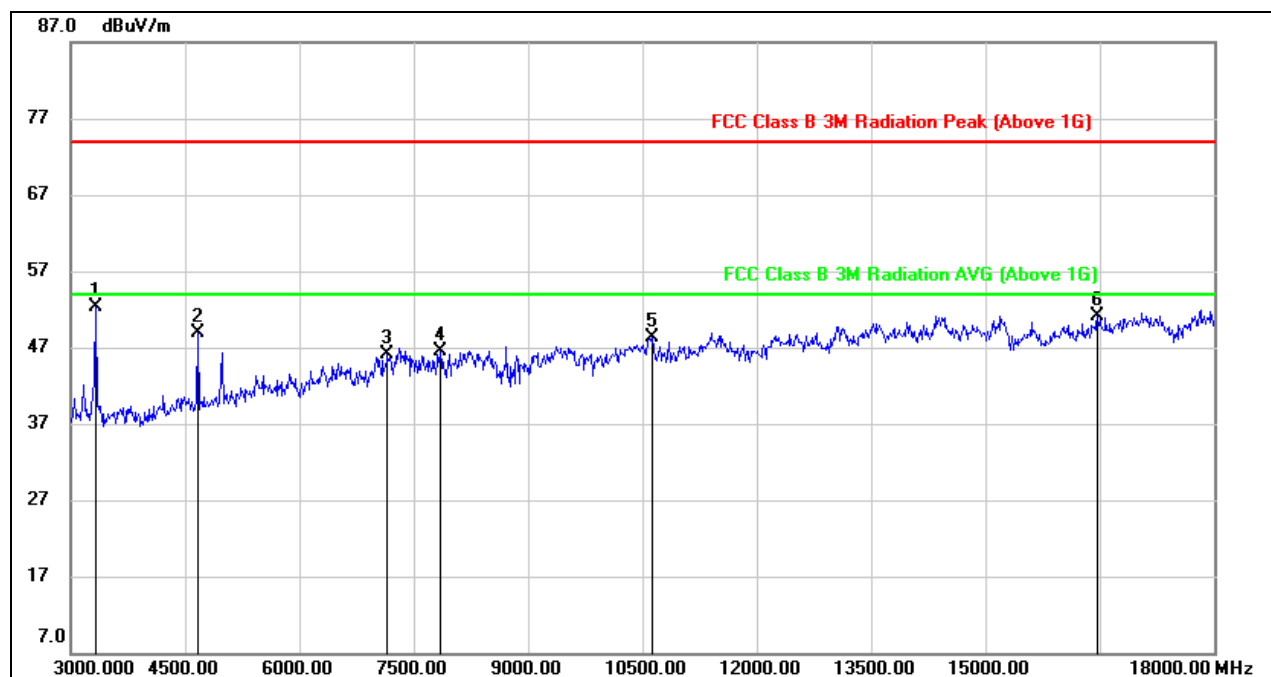


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1076.000	51.54	-12.56	38.98	74.00	-35.02	peak
2	1666.000	51.46	-10.52	40.94	74.00	-33.06	peak
3	2000.000	64.09	-9.62	54.47	74.00	-19.53	peak
4	2334.000	51.52	-7.28	44.24	74.00	-29.76	peak
5	2470.000	51.93	-6.51	45.42	74.00	-28.58	peak
6	3000.000	51.41	-4.66	46.75	74.00	-27.25	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



3GHz~18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	3330.000	56.82	-4.44	52.38	74.00	-21.62	peak
2	4665.000	49.85	-0.90	48.95	74.00	-25.05	peak
3	7155.000	39.33	6.71	46.04	74.00	-27.96	peak
4	7845.000	38.29	8.27	46.56	74.00	-27.44	peak
5	10635.000	36.46	11.91	48.37	74.00	-25.63	peak
6	16470.000	32.79	18.26	51.05	74.00	-22.95	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.
4. AVG: VBW=1kHz, where: ton is transmit duration.
5. For transmit duration, please refer to clause 8.1.

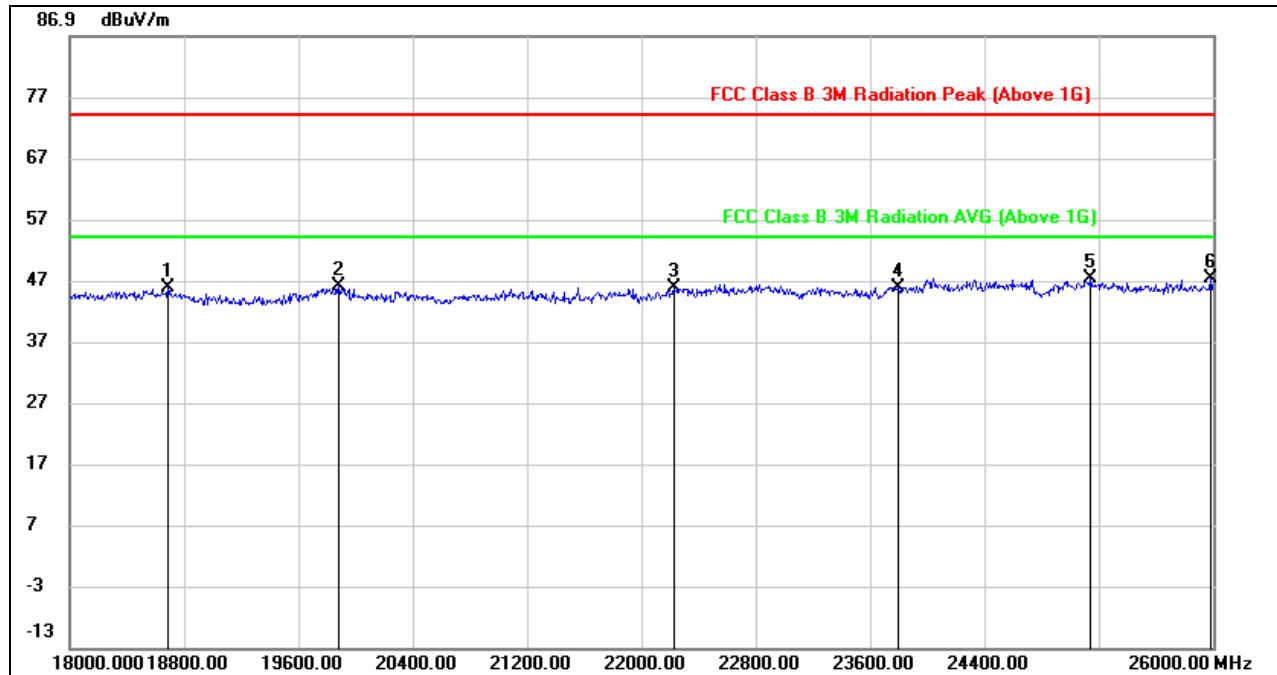


9.4. SPURIOUS EMISSIONS (18~26GHz)

9.4.1. 802.11n20 MODE

ANTENNA

SPURIOUS EMISSIONS (MID CHANNEL 06, WORST-CASE CONFIGURATION, HORIZONTAL)

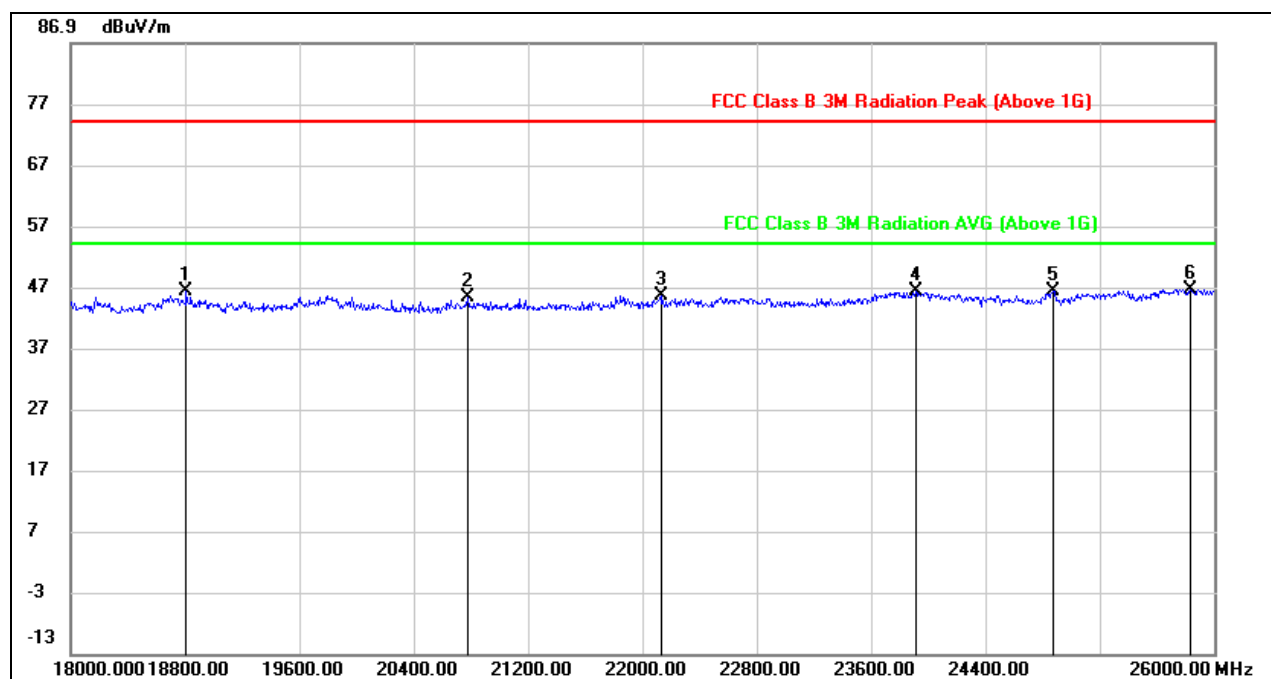


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18688.000	50.62	-4.72	45.90	74.00	-28.10	peak
2	19880.000	50.35	-4.36	45.99	74.00	-28.01	peak
3	22224.000	51.87	-6.09	45.78	74.00	-28.22	peak
4	23800.000	50.39	-4.51	45.88	74.00	-28.12	peak
5	25144.000	48.39	-1.14	47.25	74.00	-26.75	peak
6	25984.000	49.64	-2.39	47.25	74.00	-26.75	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



SPURIOUS EMISSIONS (MID CHANNEL, WORST-CASE CONFIGURATION, VERTICAL)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18808.000	51.05	-4.85	46.20	74.00	-27.80	peak
2	20776.000	50.31	-5.14	45.17	74.00	-28.83	peak
3	22128.000	51.74	-6.15	45.59	74.00	-28.41	peak
4	23912.000	50.53	-4.23	46.30	74.00	-27.70	peak
5	24872.000	47.91	-1.52	46.39	74.00	-27.61	peak
6	25832.000	48.33	-1.71	46.62	74.00	-27.38	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.

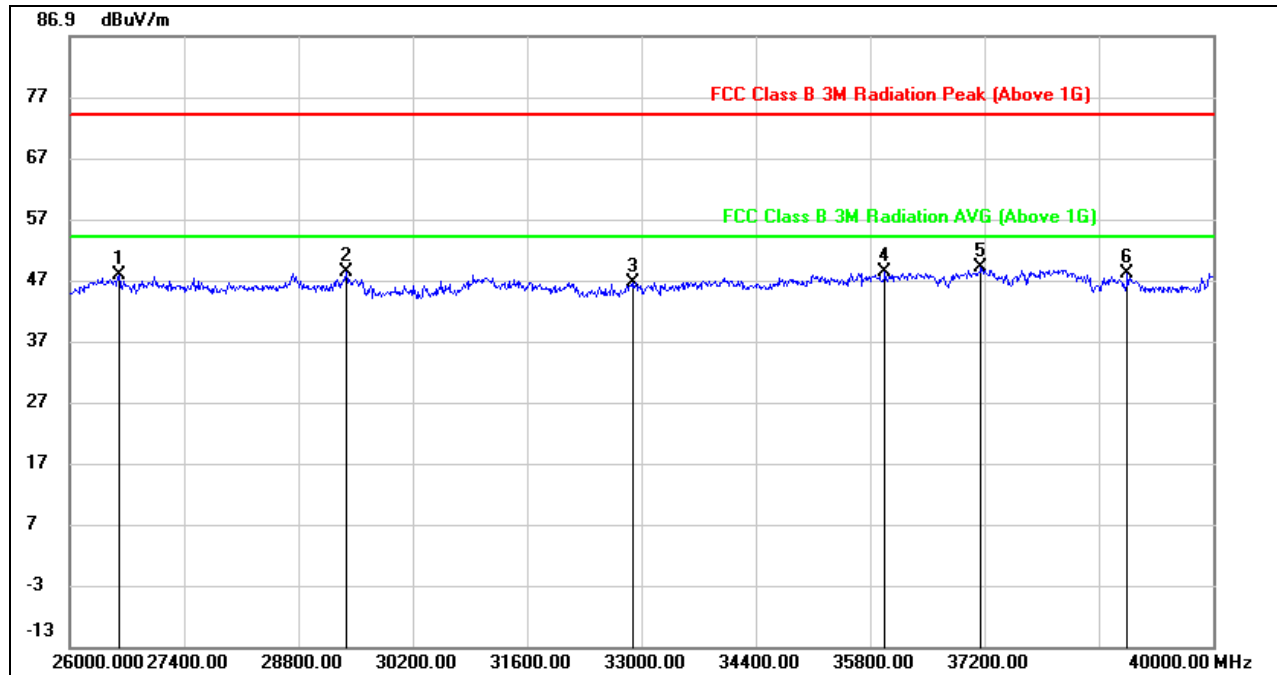


9.6 SPURIOUS EMISSIONS (26~40GHz)

9.4.2. 802.11n20 MODE

ANTENNA

SPURIOUS EMISSIONS (MID CHANNEL 06, WORST-CASE CONFIGURATION, HORIZONTAL)

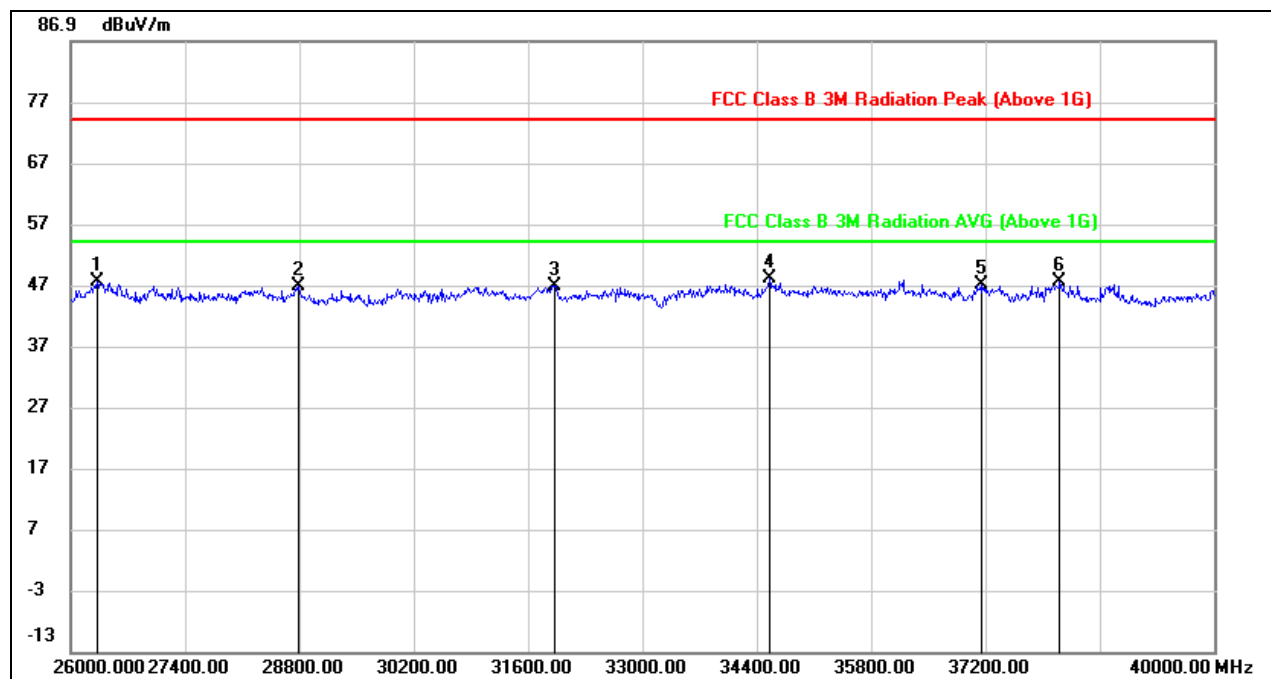


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26602.000	52.59	-4.80	47.79	74.00	-26.21	peak
2	29388.000	49.23	-0.84	48.39	74.00	-25.61	peak
3	32902.000	47.53	-0.88	46.65	74.00	-27.35	peak
4	35982.000	44.29	4.01	48.30	74.00	-25.70	peak
5	37158.000	45.81	3.17	48.98	74.00	-25.02	peak
6	38950.000	43.78	4.31	48.09	74.00	-25.91	peak

Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



SPURIOUS EMISSIONS (MID CHANNEL, WORST-CASE CONFIGURATION, VERTICAL)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26322.000	52.64	-5.18	47.46	74.00	-26.54	peak
2	28786.000	47.30	-0.64	46.66	74.00	-27.34	peak
3	31922.000	48.73	-1.86	46.87	74.00	-27.13	peak
4	34554.000	46.95	1.07	48.02	74.00	-25.98	peak
5	37144.000	43.92	3.17	47.09	74.00	-26.91	peak
6	38110.000	44.07	3.53	47.60	74.00	-26.40	peak

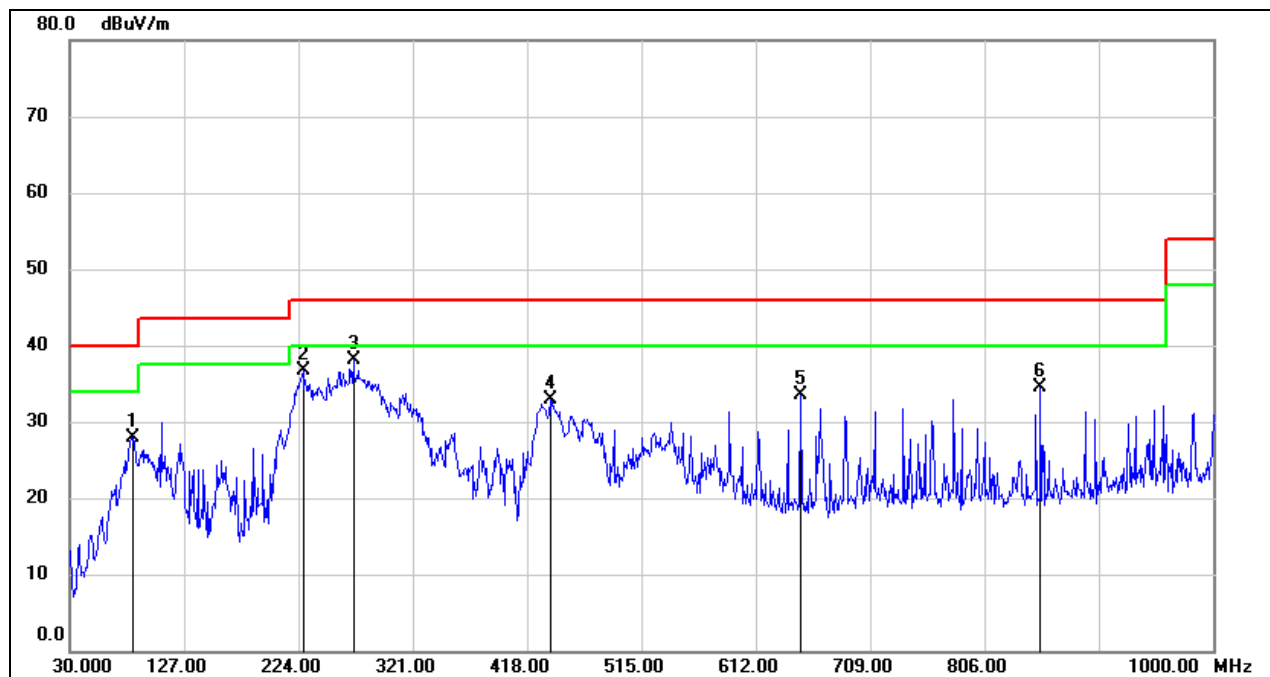
Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak: Peak detector.



9.5. SPURIOUS EMISSIONS (30M ~ 1 GHz)

9.5.1. 802.11n20 MODE

SPURIOUS EMISSIONS (MID CHANNEL 06, WORST-CASE CONFIGURATION, HORIZONTAL)

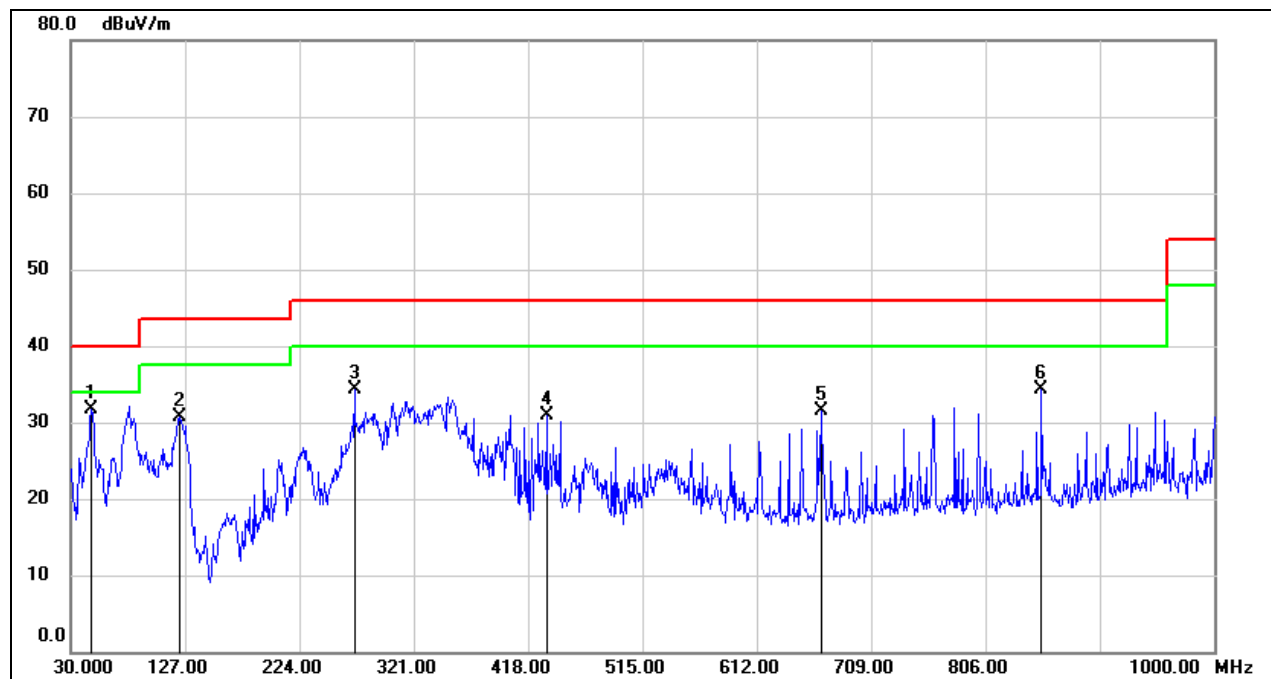


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	83.3500	48.76	-20.78	27.98	40.00	-12.02	QP
2	227.8800	54.18	-17.45	36.73	46.00	-9.27	QP
3	270.5600	53.48	-15.33	38.15	46.00	-7.85	QP
4	437.4000	44.45	-11.64	32.81	46.00	-13.19	QP
5	649.8300	41.18	-7.61	33.57	46.00	-12.43	QP
6	853.5300	39.08	-4.57	34.51	46.00	-11.49	QP

Note: 1. Result Level = Read Level + Correct Factor.
2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.



SPURIOUS EMISSIONS (MID CHANNEL, WORST-CASE CONFIGURATION, VERTICAL)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	47.4600	50.04	-18.26	31.78	40.00	-8.22	QP
2	122.1500	51.09	-20.43	30.66	43.50	-12.84	QP
3	270.5600	49.60	-15.33	34.27	46.00	-11.73	QP
4	433.5200	42.60	-11.69	30.91	46.00	-15.09	QP
5	666.3200	38.68	-7.23	31.45	46.00	-14.55	QP
6	853.5300	38.82	-4.57	34.25	46.00	-11.75	QP

- Note: 1. Result Level = Read Level + Correct Factor.
2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto

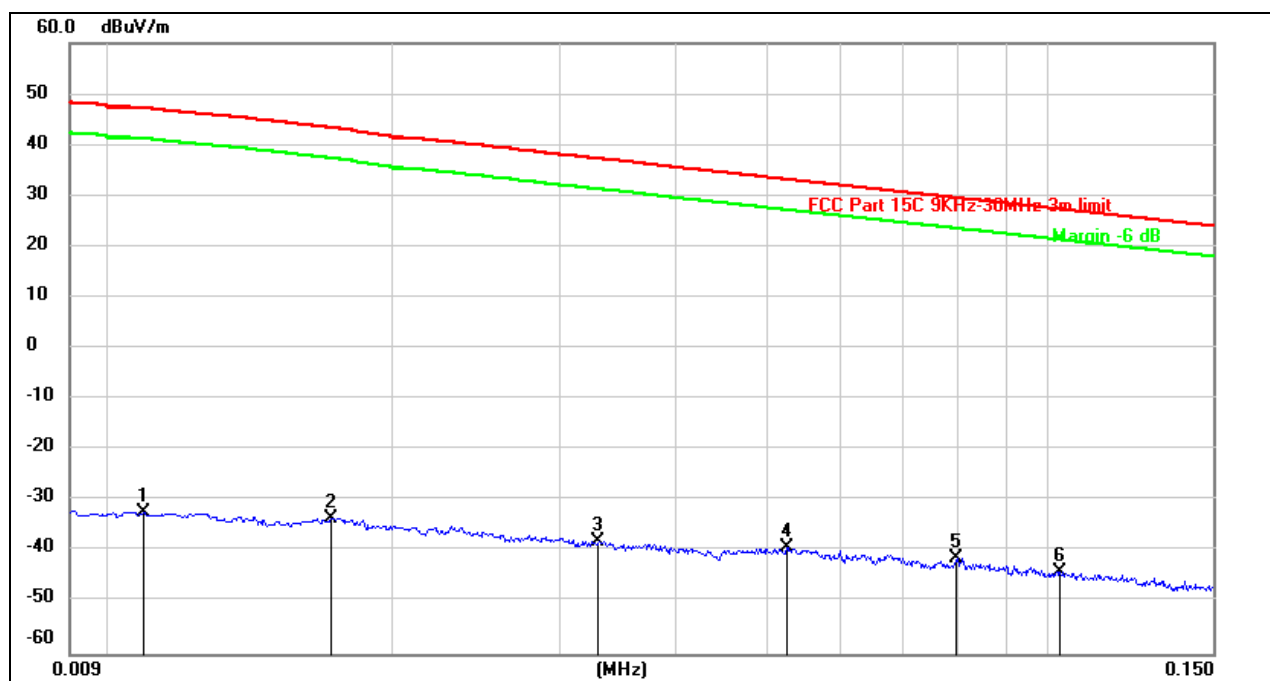


9.6. SPURIOUS EMISSIONS BELOW 30M

9.6.1. 802.11n20 MODE

SPURIOUS EMISSIONS (MID CHANNEL 06, WORST-CASE CONFIGURATION, HORIZONTAL)

9KHz~ 150KHz



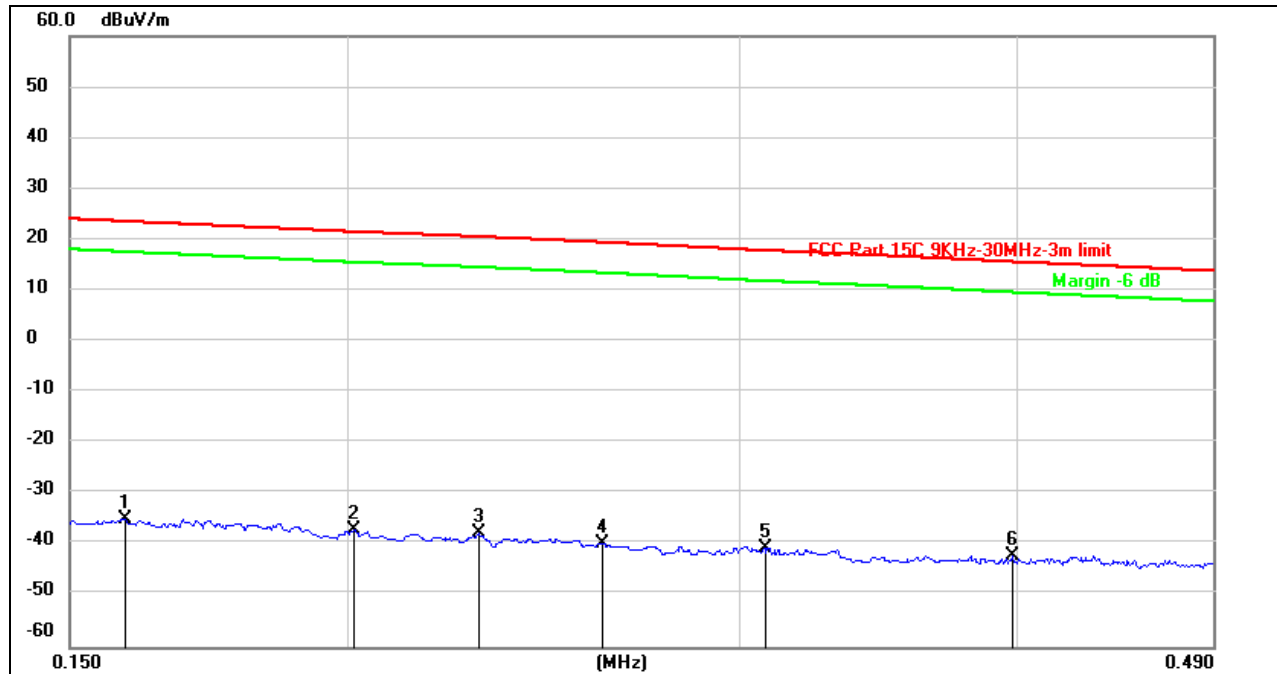
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.0108	69.28	-101.39	-32.11	47.12	-79.23	peak
2	0.0171	67.88	-101.36	-33.48	43.33	-76.81	peak
3	0.0330	63.38	-101.40	-38.02	37.31	-75.33	peak
4	0.0526	62.22	-101.49	-39.27	33.21	-72.48	peak
5	0.0796	60.53	-101.63	-41.10	29.59	-70.69	peak
6	0.1029	57.86	-101.79	-43.93	27.36	-71.29	peak

Note: 1. Measurement = Reading Level + Correct Factor.

2. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.



150KHz ~ 490KHz



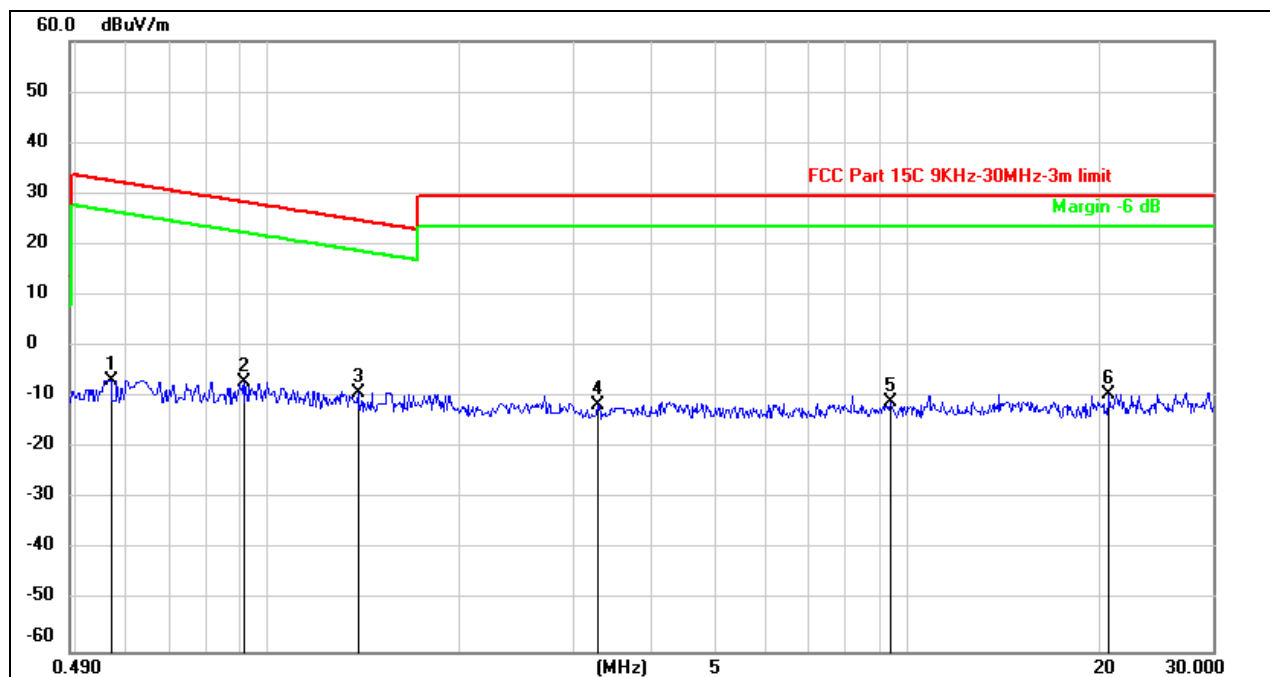
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.1590	66.82	-101.65	-34.83	23.58	-58.41	peak
2	0.2013	64.56	-101.72	-37.16	21.53	-58.69	peak
3	0.2290	63.99	-101.77	-37.78	20.56	-58.34	peak
4	0.2605	62.10	-101.81	-39.71	19.45	-59.16	peak
5	0.3079	61.35	-101.86	-40.51	17.86	-58.37	peak
6	0.3985	59.74	-101.96	-42.22	15.60	-57.82	peak

Note: 1. Measurement = Reading Level + Correct Factor.

2. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.



490KHz ~ 30MHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.5682	55.37	-62.07	-6.70	32.55	-39.25	peak
2	0.9193	55.04	-62.22	-7.18	28.34	-35.52	peak
3	1.3816	52.97	-62.10	-9.13	24.80	-33.93	peak
4	3.2791	49.96	-61.50	-11.54	29.54	-41.08	peak
5	9.4016	49.89	-60.88	-10.99	29.54	-40.53	peak
6	20.6748	51.31	-60.79	-9.48	29.54	-39.02	peak

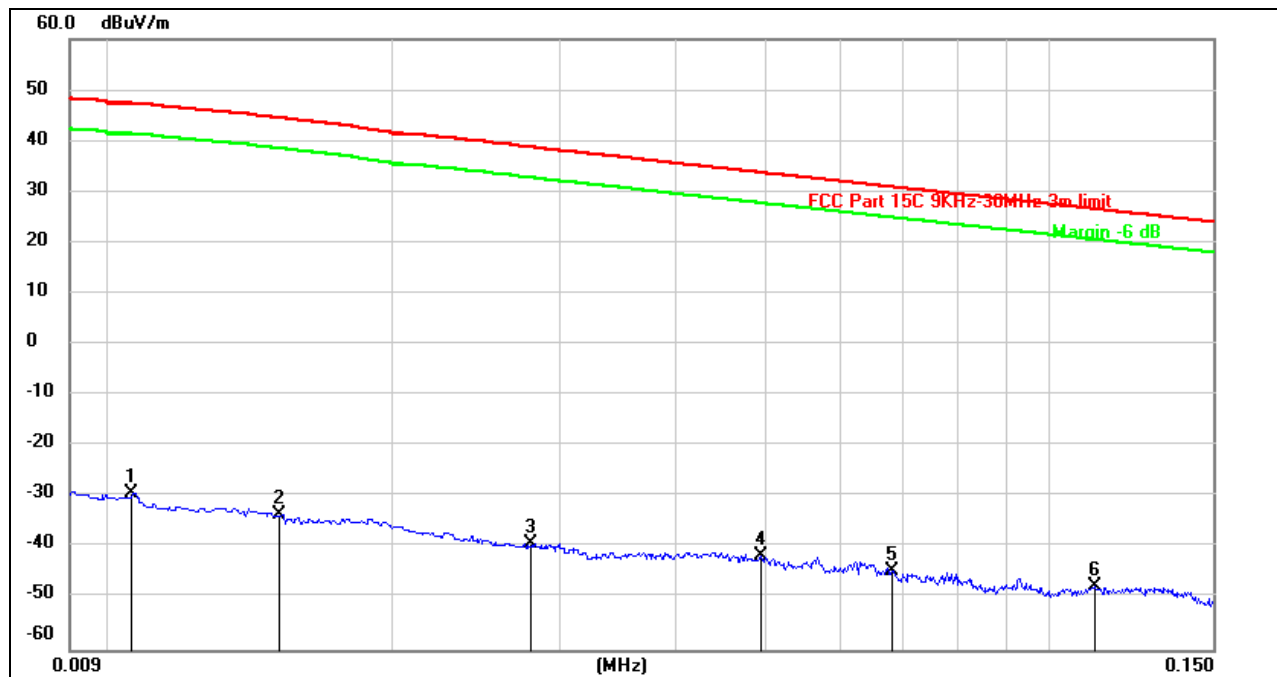
Note: 1. Measurement = Reading Level + Correct Factor.

2. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.



SPURIOUS EMISSIONS (MID CHANNEL 06, WORST-CASE CONFIGURATION, VERTICAL)

9KHz~ 150KHz



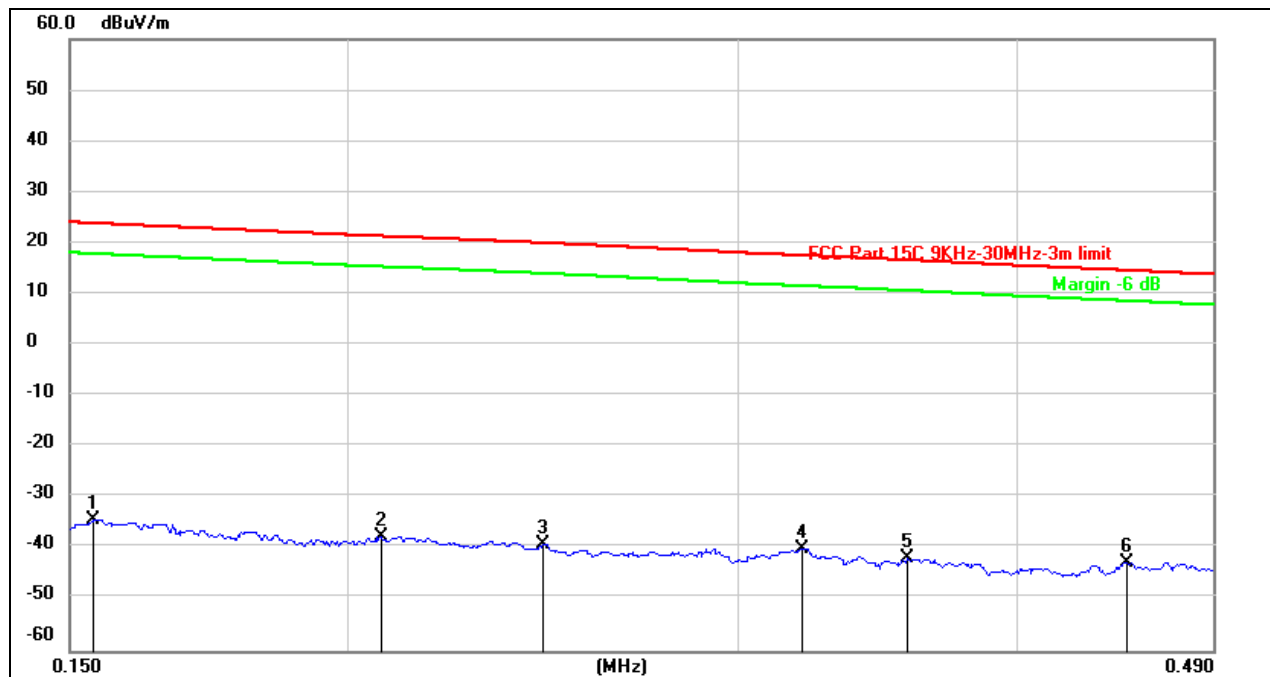
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.0105	72.13	-101.40	-29.27	47.30	-76.57	peak
2	0.0151	67.85	-101.37	-33.52	44.53	-78.05	peak
3	0.0280	62.25	-101.38	-39.13	38.76	-77.89	peak
4	0.0492	59.86	-101.47	-41.61	33.78	-75.39	peak
5	0.0680	57.08	-101.56	-44.48	30.97	-75.45	peak
6	0.1125	54.07	-101.76	-47.69	26.59	-74.28	peak

Note: 1. Measurement = Reading Level + Correct Factor.

2. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.



150KHz ~ 490KHz



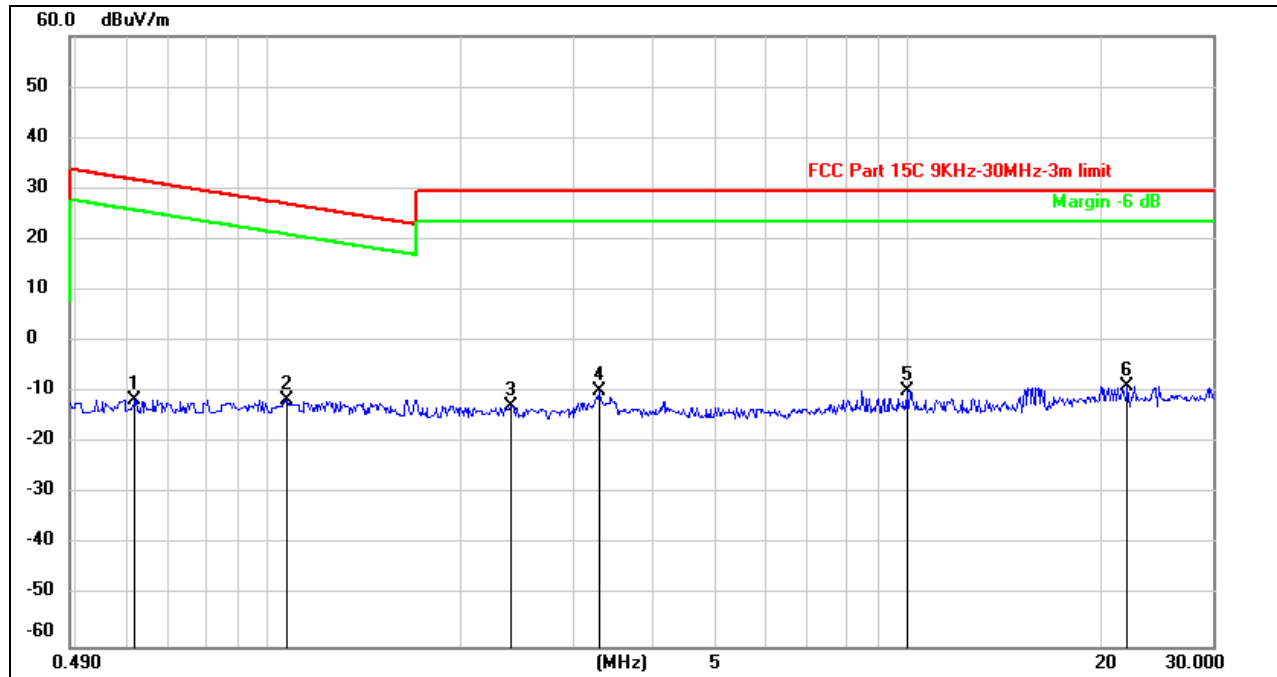
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.1537	67.40	-101.64	-34.24	23.87	-58.11	peak
2	0.2071	64.18	-101.73	-37.55	21.33	-58.88	peak
3	0.2449	62.68	-101.79	-39.11	20.00	-59.11	peak
4	0.3205	61.94	-101.88	-39.94	17.55	-57.49	peak
5	0.3568	60.00	-101.91	-41.91	16.64	-58.55	peak
6	0.4480	59.36	-102.01	-42.65	14.62	-57.27	peak

Note: 1. Measurement = Reading Level + Correct Factor.

2. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.



490KHz ~ 30MHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.6195	50.47	-62.09	-11.62	31.78	-43.40	peak
2	1.0704	50.61	-62.23	-11.62	27.02	-38.64	peak
3	2.4081	48.83	-61.72	-12.89	29.54	-42.43	peak
4	3.2934	51.88	-61.50	-9.62	29.54	-39.16	peak
5	9.9626	51.05	-60.80	-9.75	29.54	-39.29	peak
6	22.0912	51.84	-60.67	-8.83	29.54	-38.37	peak

Note: 1. Measurement = Reading Level + Correct Factor.

2. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.

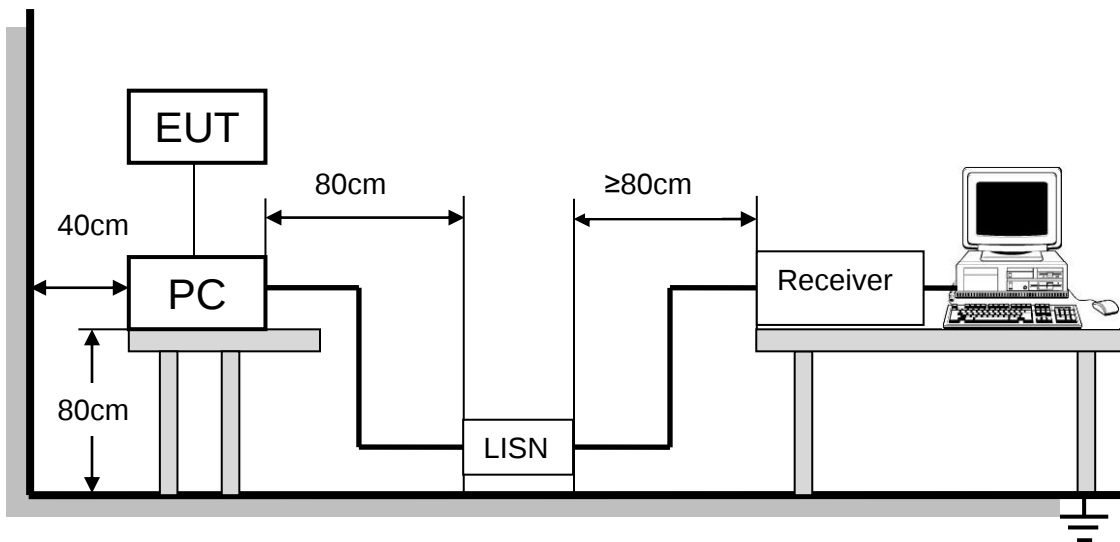
10. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

Please refer to FCC §15.207 (a) and RSS-Gen Clause 8.8.

FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *
0.50 -5.0	73.00	60.00	56.00	46.00
5.0 -30.0	73.00	60.00	60.00	50.00

TEST SETUP AND PROCEDURE



The EUT is put on a table of non-conducting material that is 80cm high. The vertical conducting wall of shielding is located 40cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 6.2 of ANSI C63.10 -2013. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

TEST ENVIRONMENT

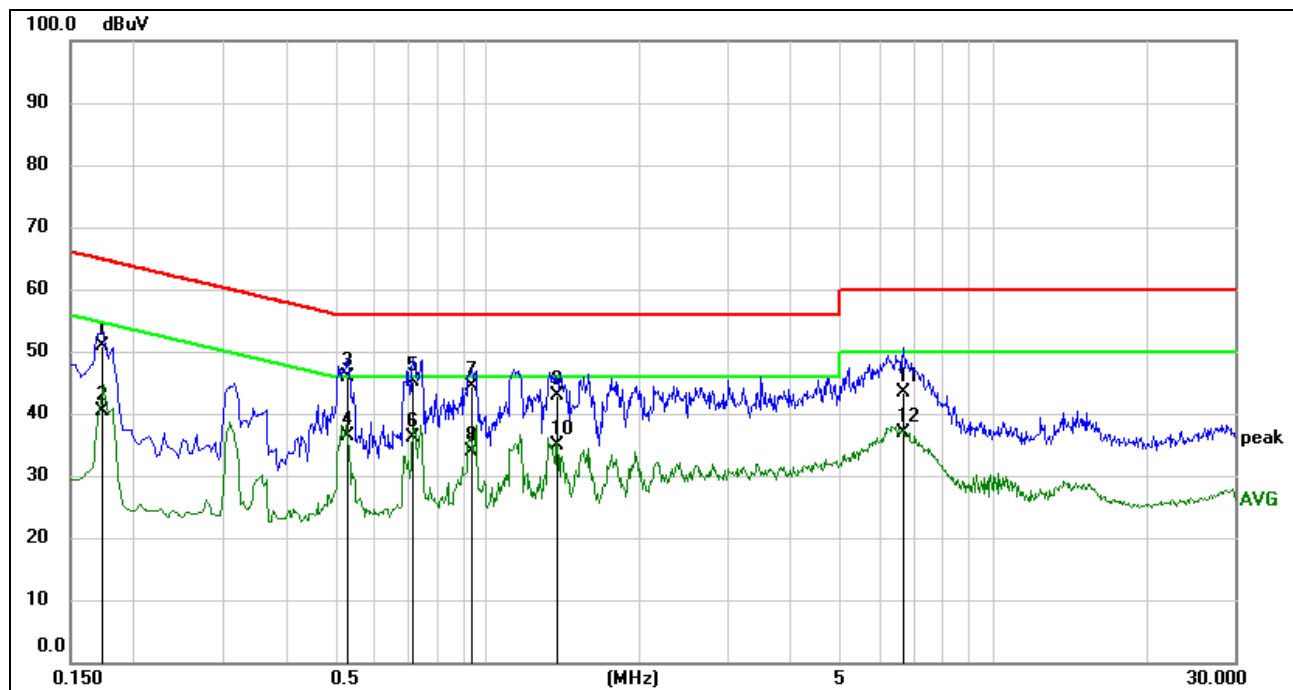


Temperature	24.4°C	Relative Humidity	52%
Atmosphere Pressure	101kPa	Test Voltage	AC 120V

TEST RESULTS

Mode: 11n HT20

LINE N RESULTS (MID CHANNEL, WORST-CASE CONFIGURATION)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1730	41.28	9.60	50.88	64.82	-13.94	QP
2	0.1730	30.87	9.60	40.47	54.82	-14.35	AVG
3	0.5311	36.39	9.60	45.99	56.00	-10.01	QP
4	0.5311	26.83	9.60	36.43	46.00	-9.57	AVG
5	0.7131	35.46	9.60	45.06	56.00	-10.94	QP
6	0.7131	26.41	9.60	36.01	46.00	-9.99	AVG
7	0.9315	34.67	9.60	44.27	56.00	-11.73	QP
8	0.9315	24.34	9.60	33.94	46.00	-12.06	AVG
9	1.3760	33.16	9.61	42.77	56.00	-13.23	QP
10	1.3760	25.31	9.61	34.92	46.00	-11.08	AVG
11	6.6420	33.58	9.70	43.28	60.00	-16.72	QP
12	6.6420	27.25	9.70	36.95	50.00	-13.05	AVG

Note: 1. Result = Reading +Correct Factor.

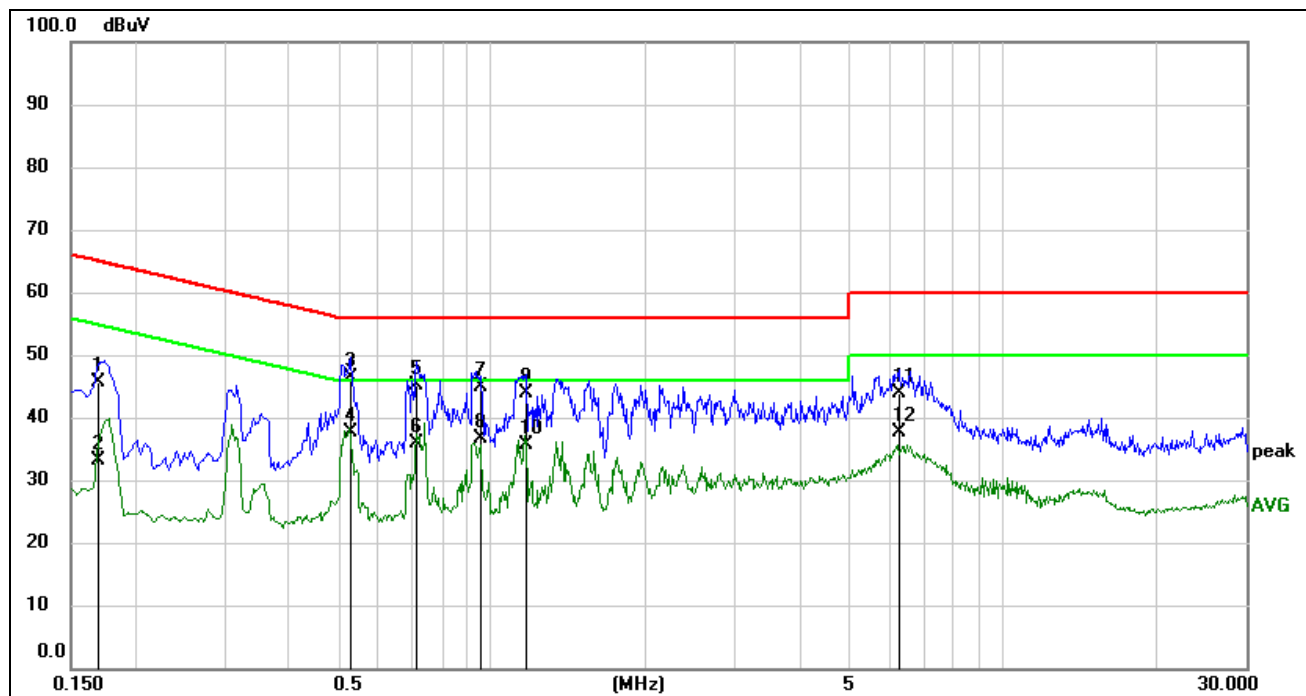
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).

4. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.



LINE L RESULTS (HIGH CHANNEL, WORST-CASE CONFIGURATION)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1695	35.98	9.61	45.59	64.98	-19.39	QP
2	0.1695	23.61	9.61	33.22	54.98	-21.76	AVG
3	0.5291	36.76	9.60	46.36	56.00	-9.64	QP
4	0.5291	27.93	9.60	37.53	46.00	-8.47	AVG
5	0.7122	35.51	9.60	45.11	56.00	-10.89	QP
6	0.7122	26.18	9.60	35.78	46.00	-10.22	AVG
7	0.9513	35.16	9.61	44.77	56.00	-11.23	QP
8	0.9513	26.94	9.61	36.55	46.00	-9.45	AVG
9	1.1634	34.37	9.61	43.98	56.00	-12.02	QP
10	1.1634	25.92	9.61	35.53	46.00	-10.47	AVG
11	6.3062	34.14	9.71	43.85	60.00	-16.15	QP
12	6.3062	27.83	9.71	37.54	50.00	-12.46	AVG

- Note: 1. Result = Reading +Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).
4. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.



11. ANTENNA REQUIREMENTS

APPLICABLE REQUIREMENTS

Please refer to FCC §15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC §15.247(b)(4)

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

ANTENNA CONNECTOR

EUT has two Dipole antenna with an IPEX connector, it is not a standard connector.

TEST RESULTS

Compliance.

END OF REPORT