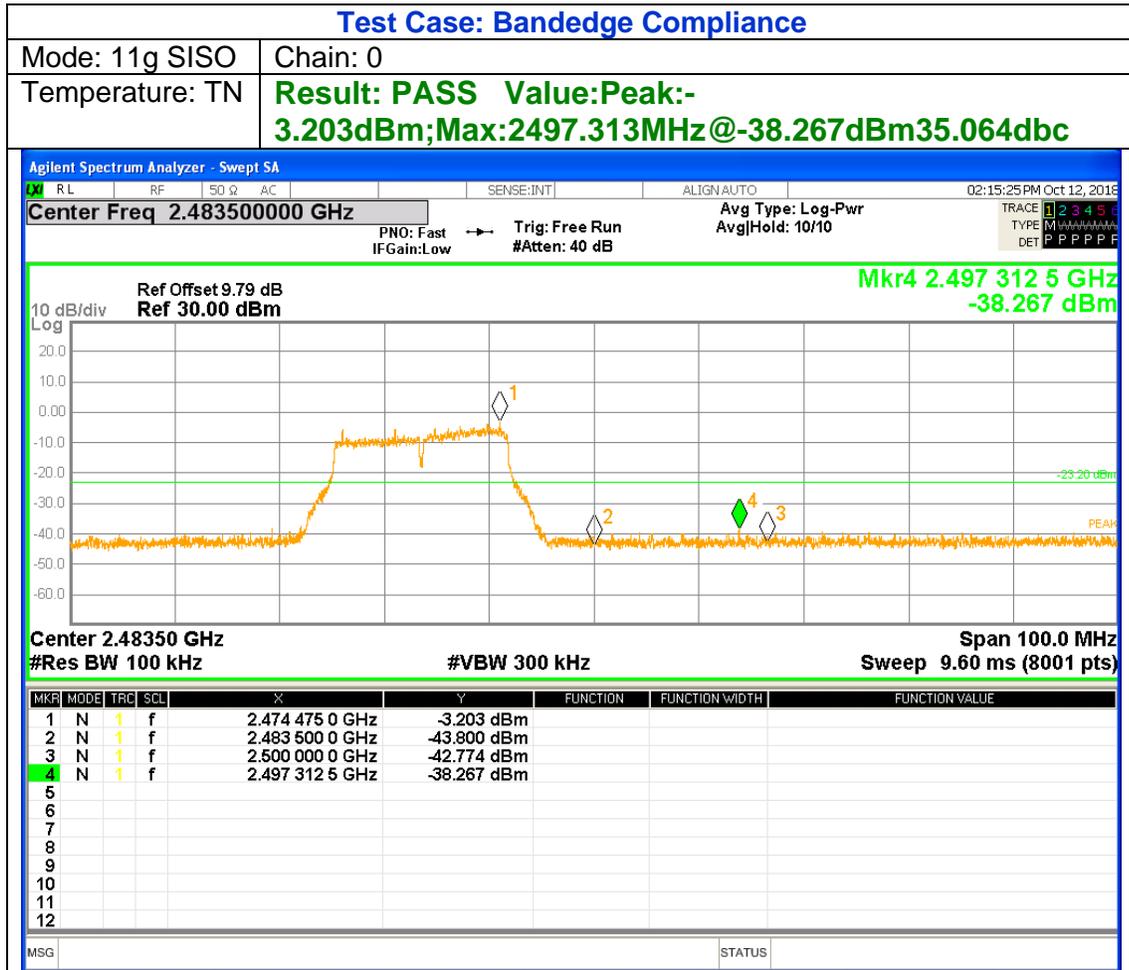
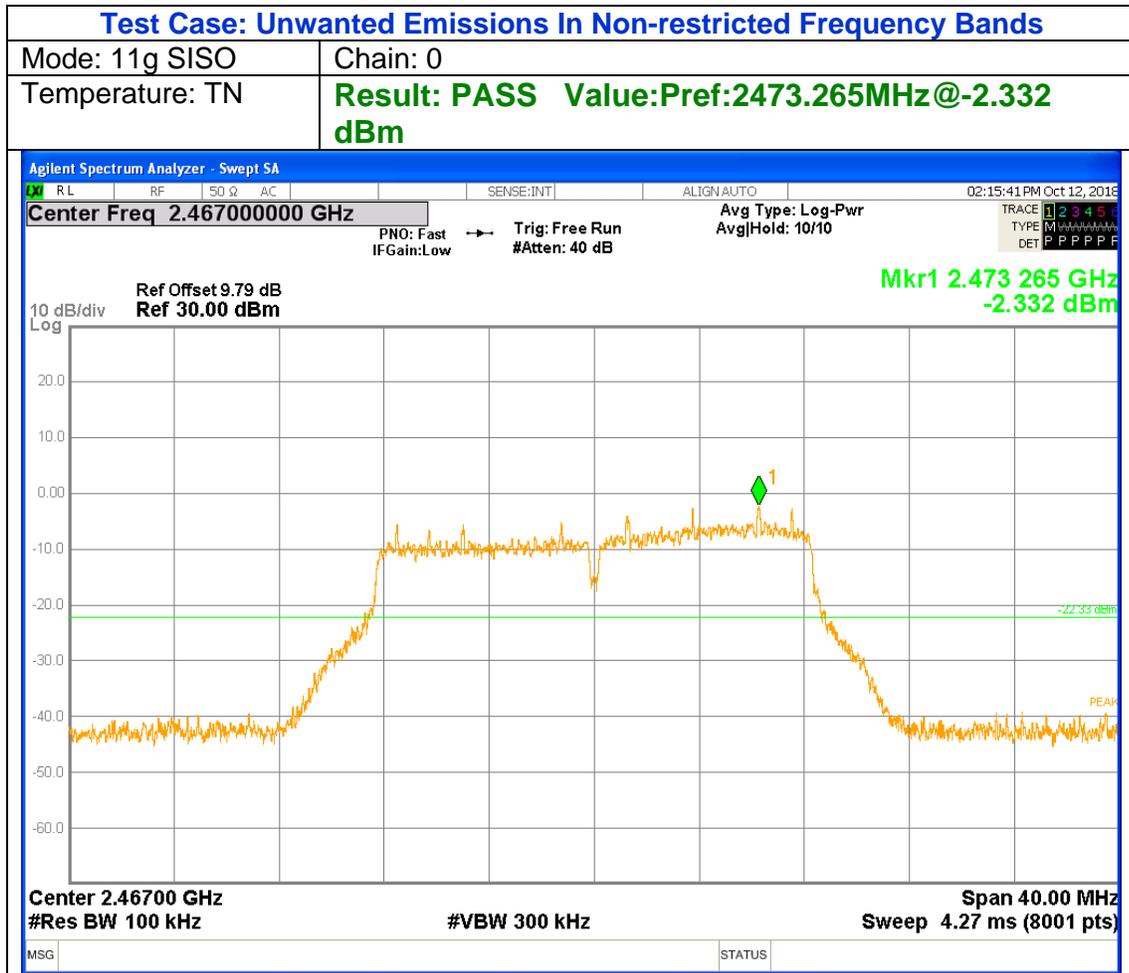
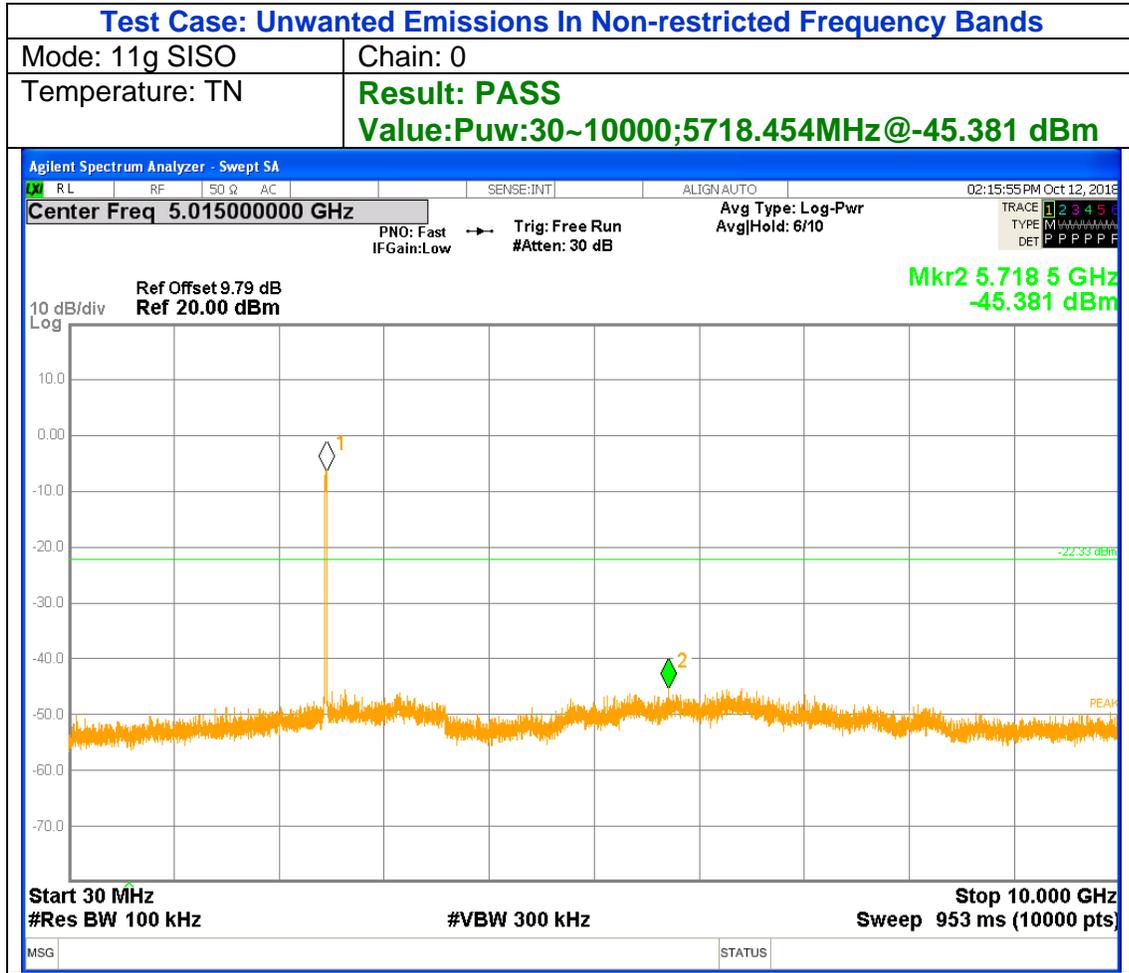


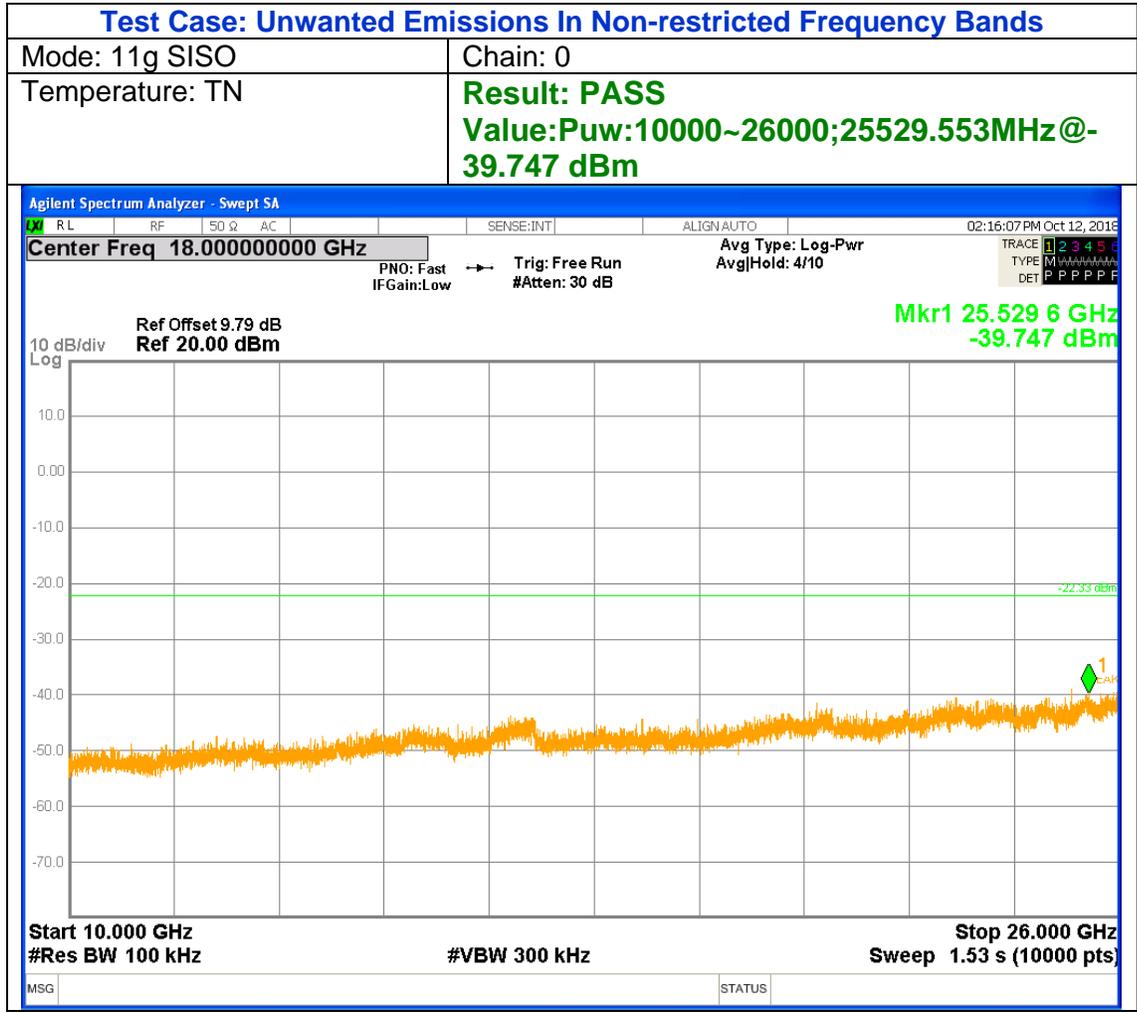


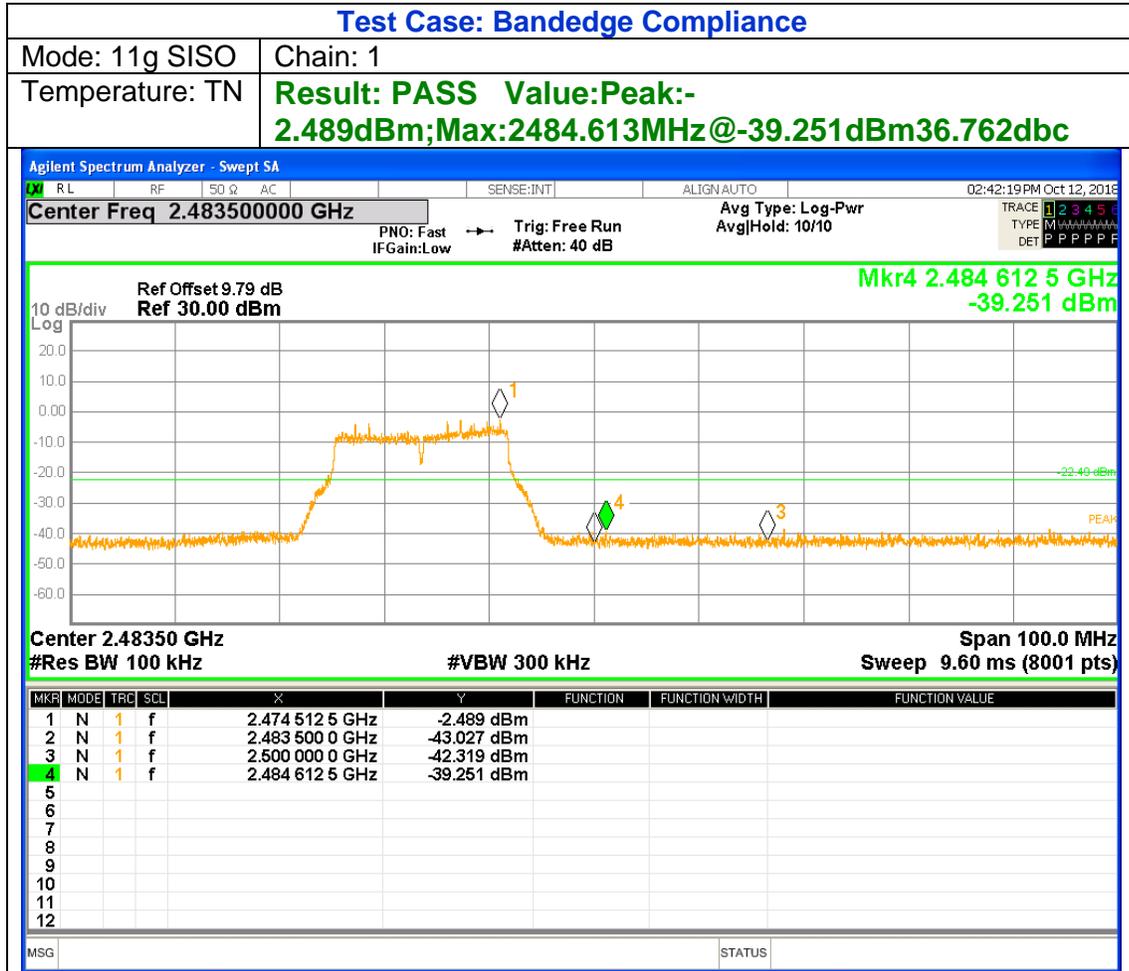
High Channel 12

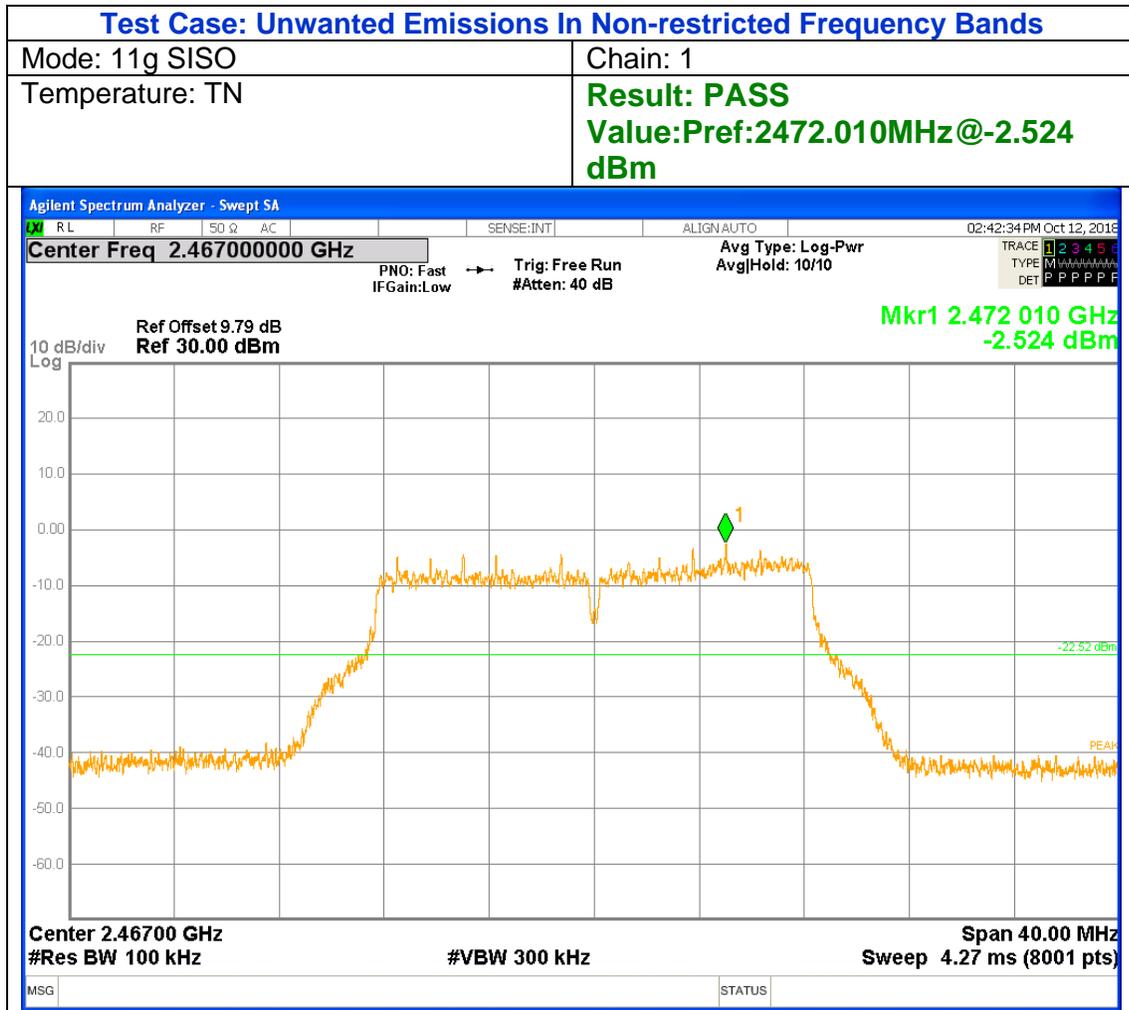


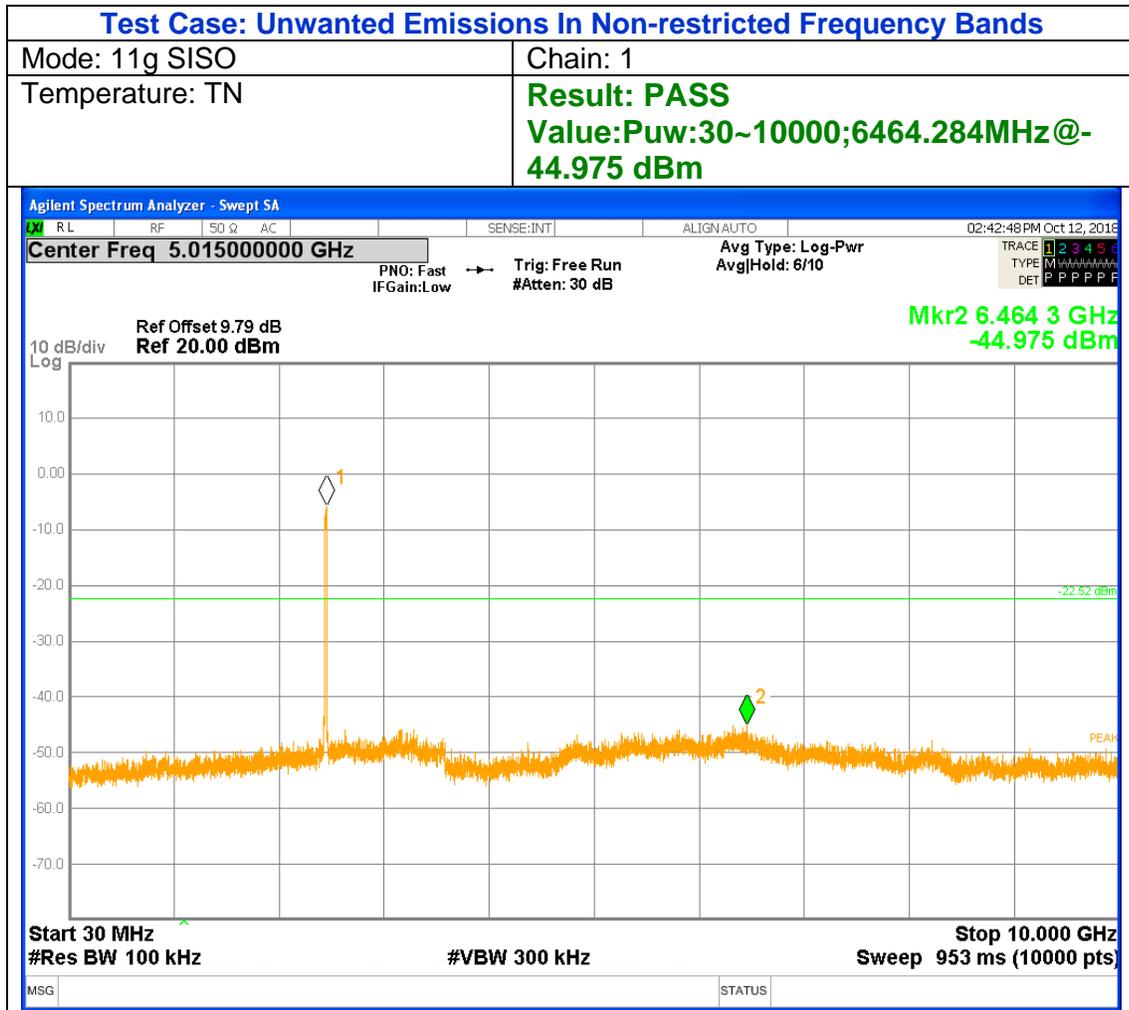


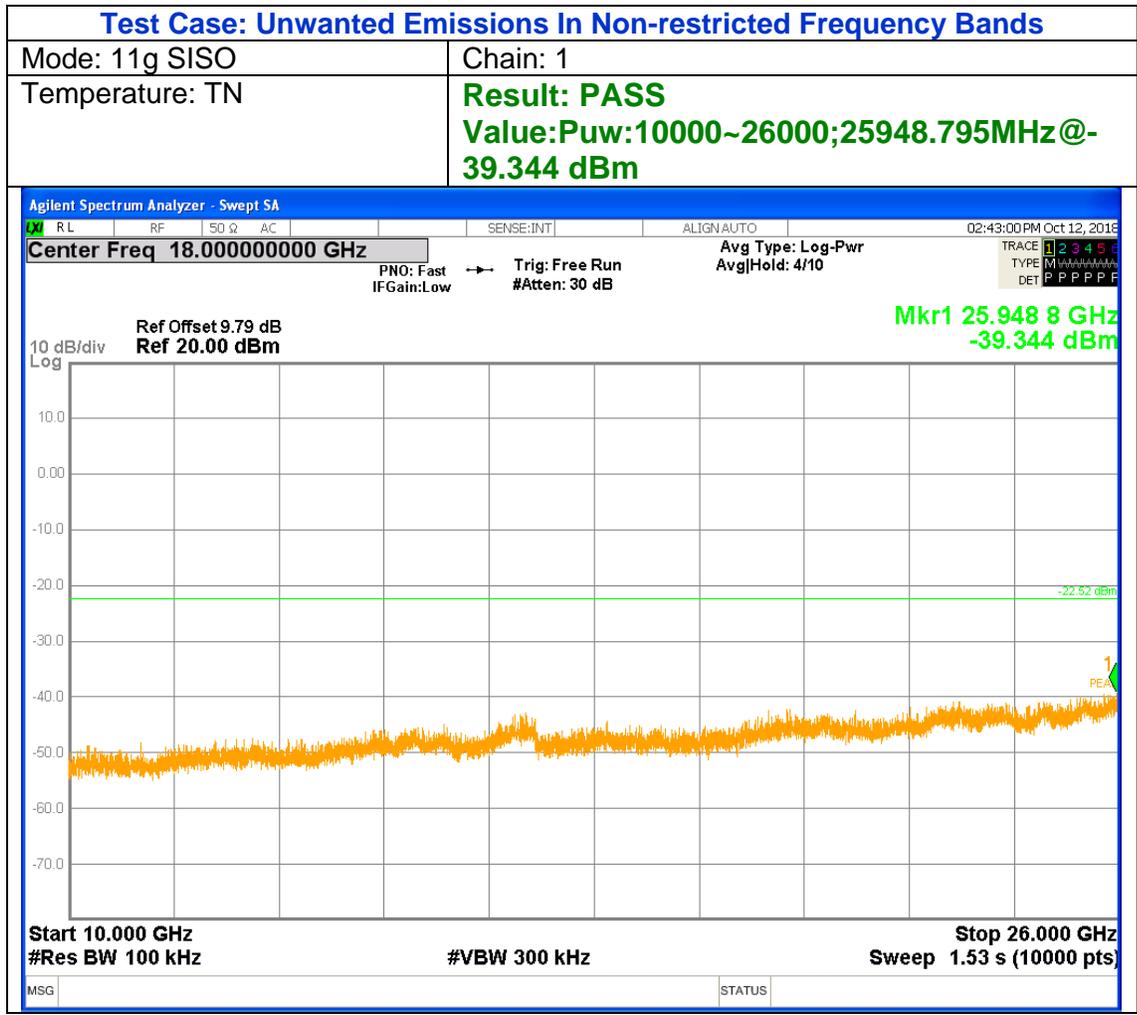






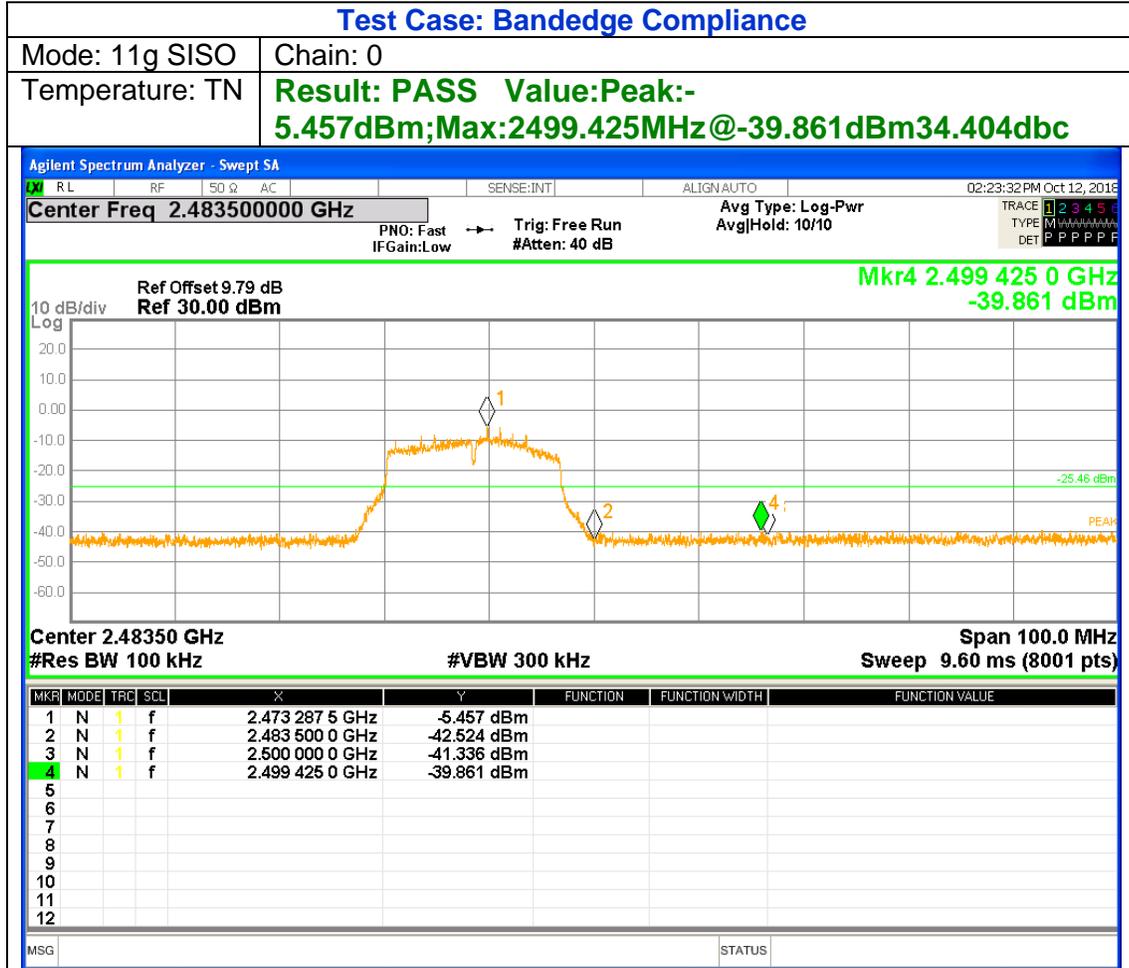


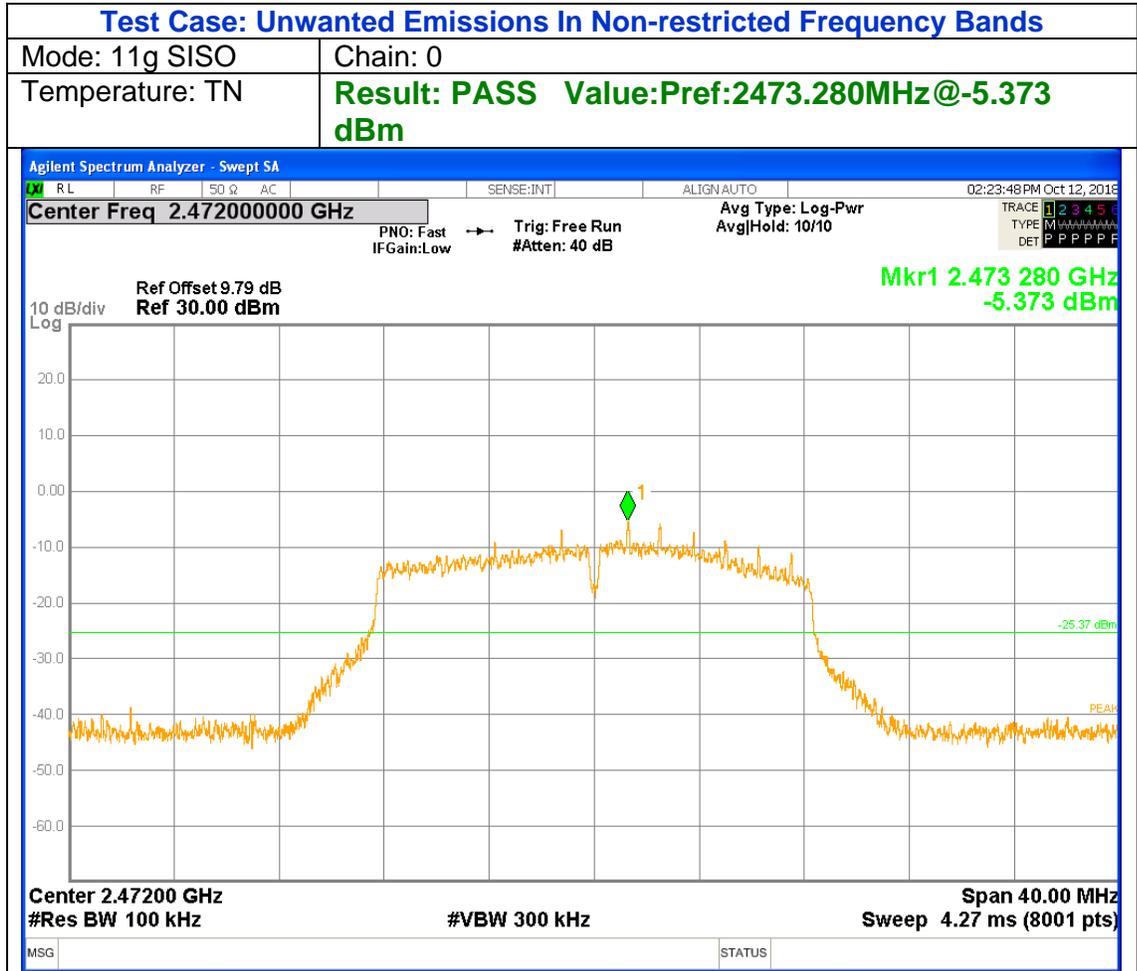


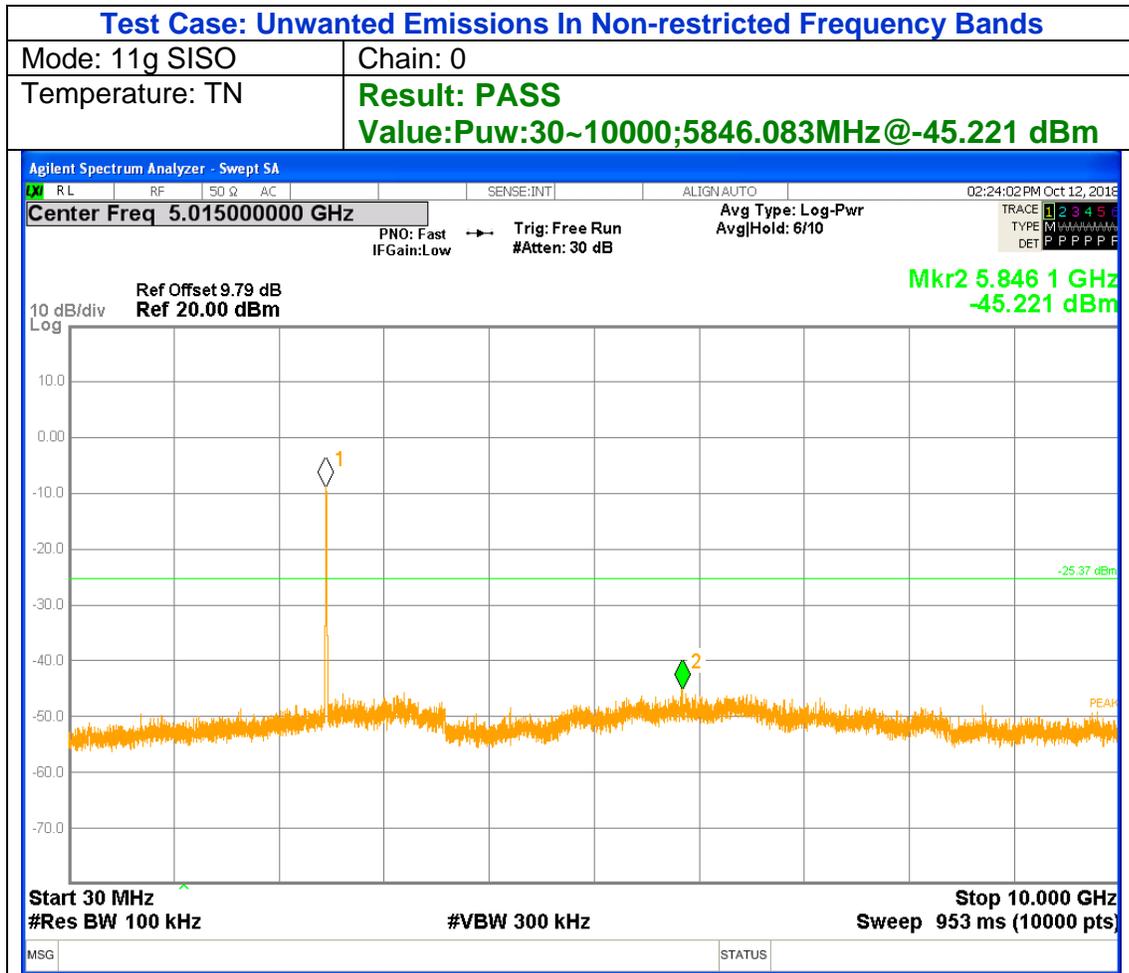


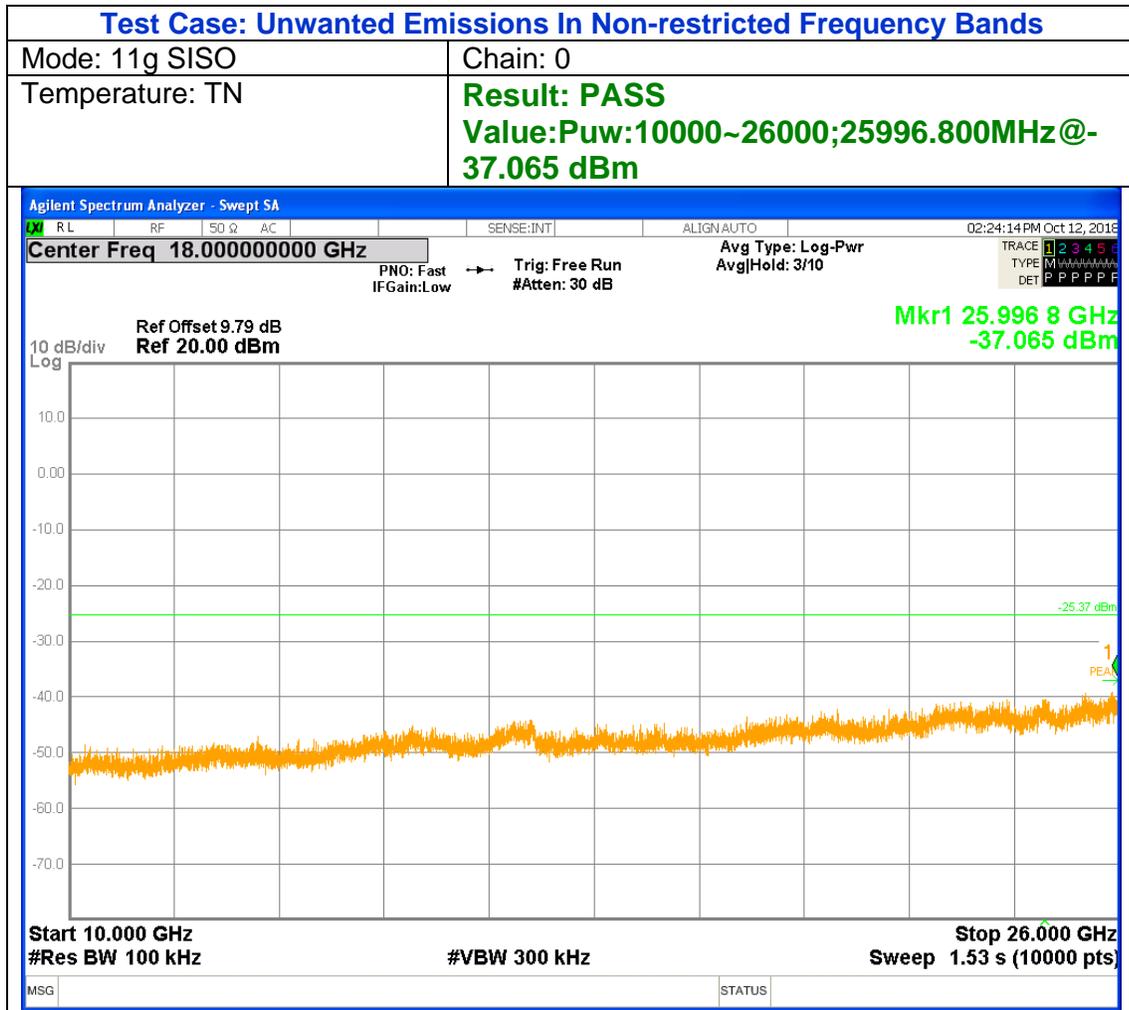


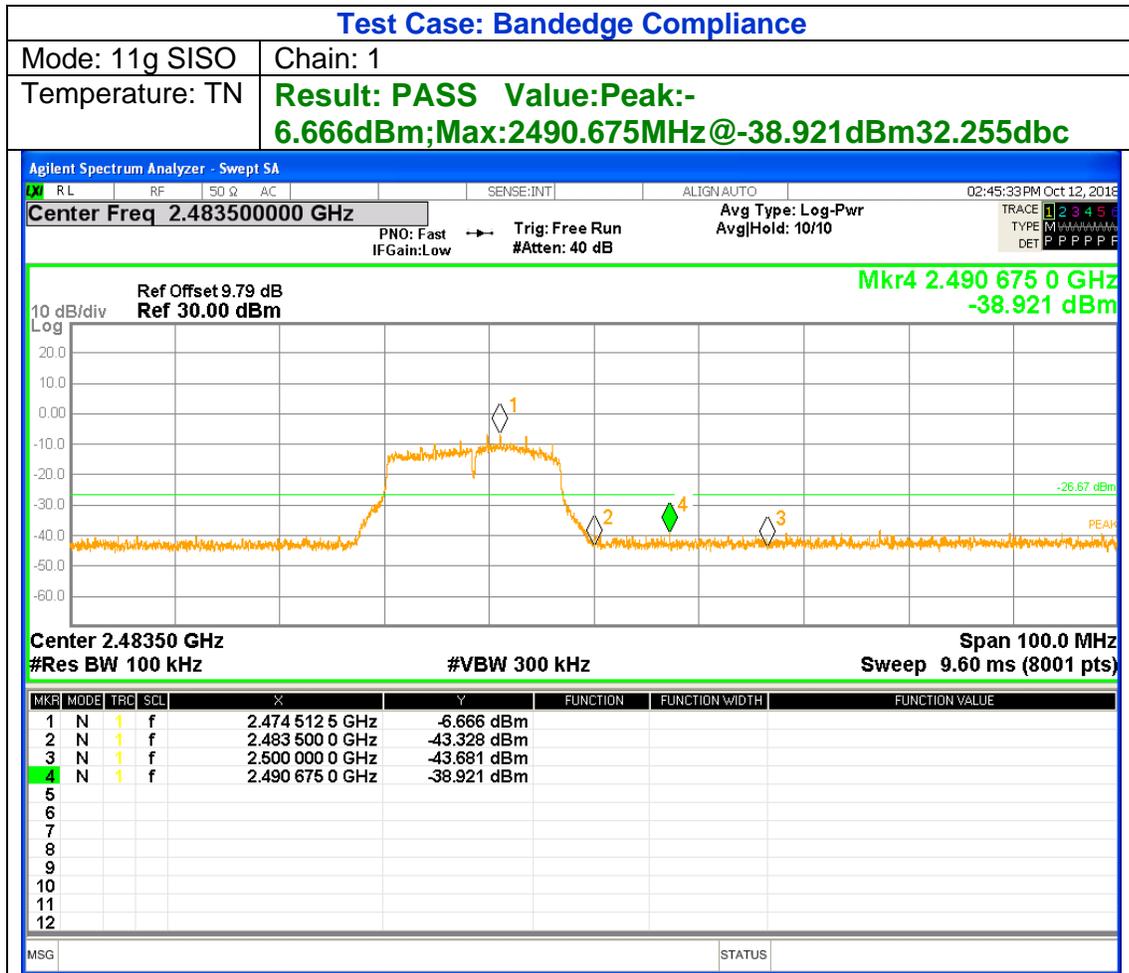
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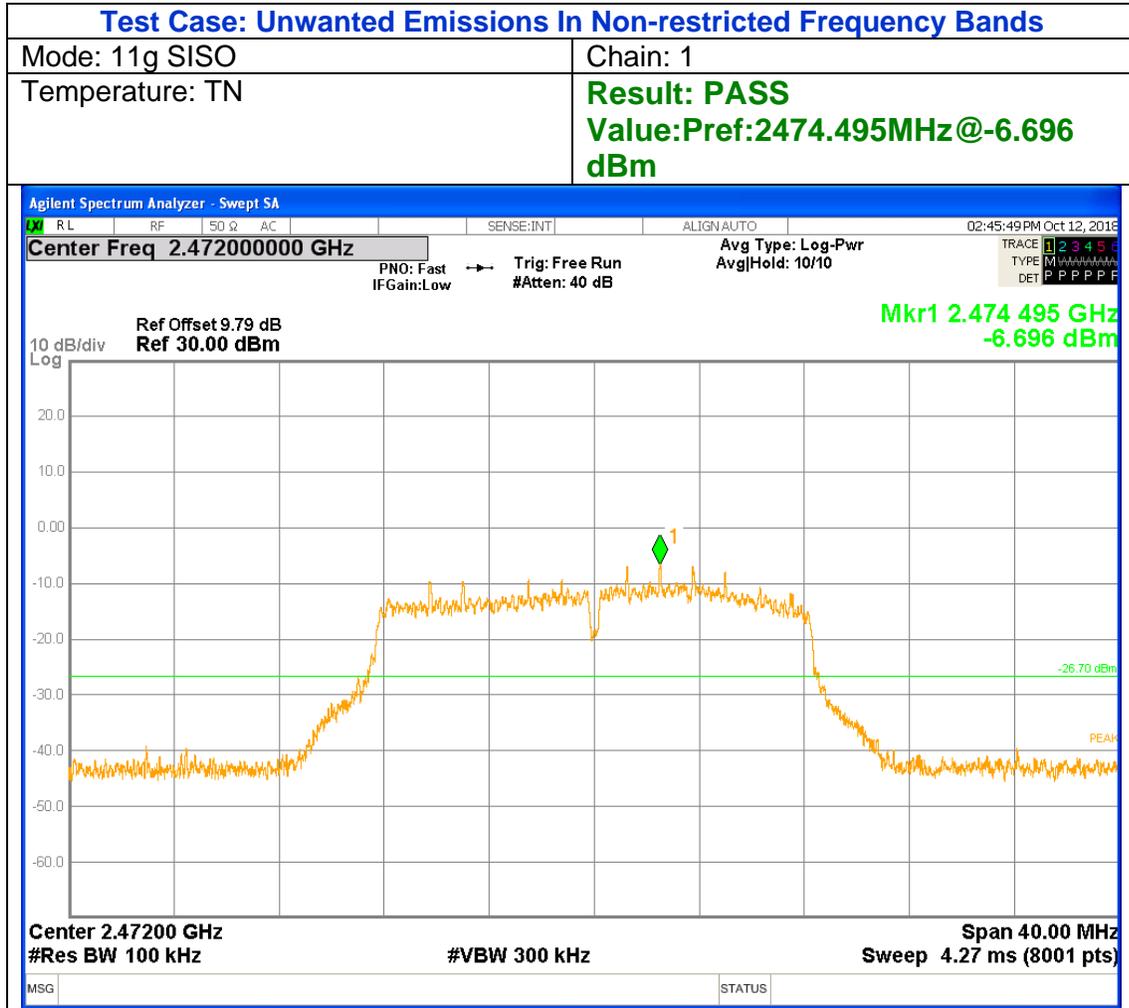


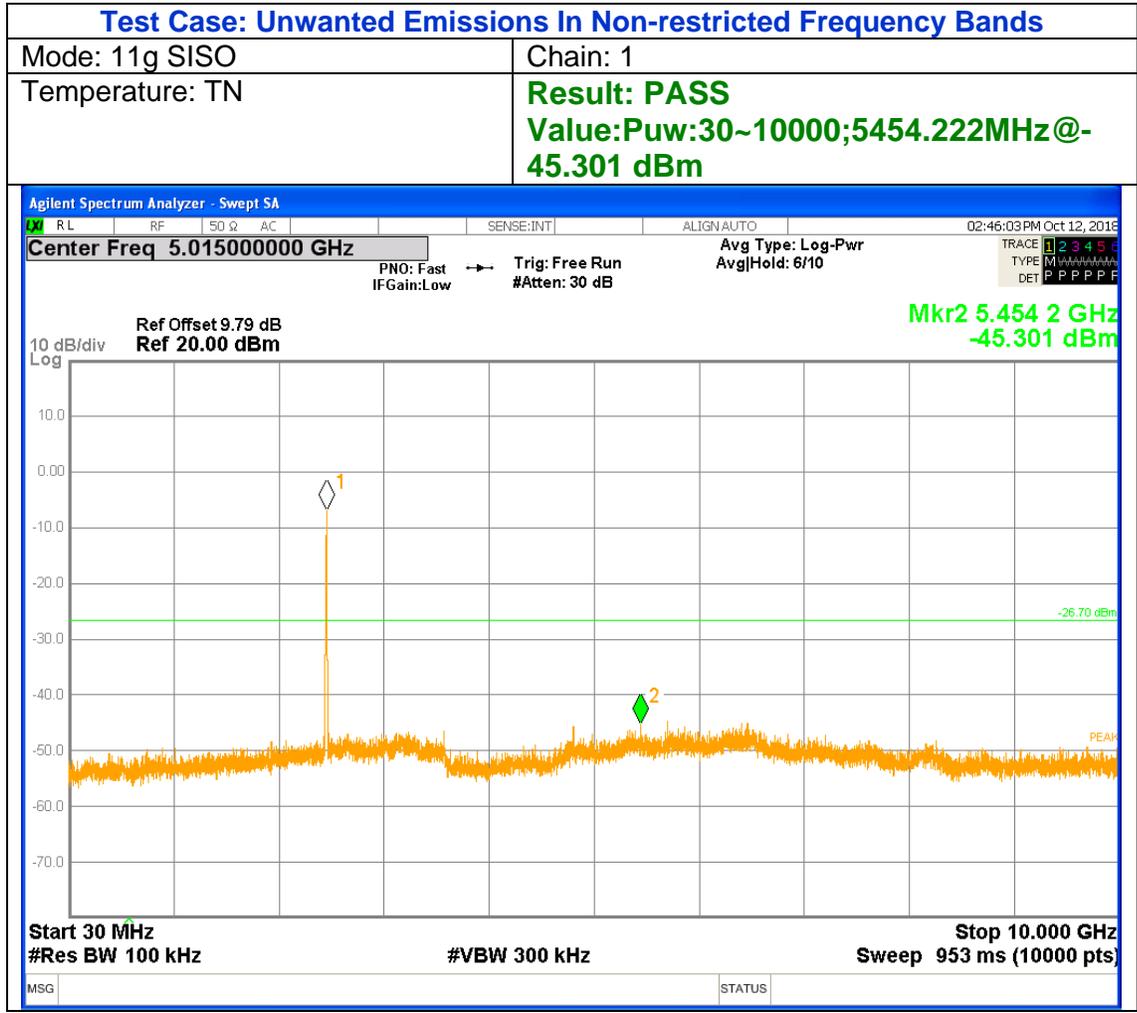


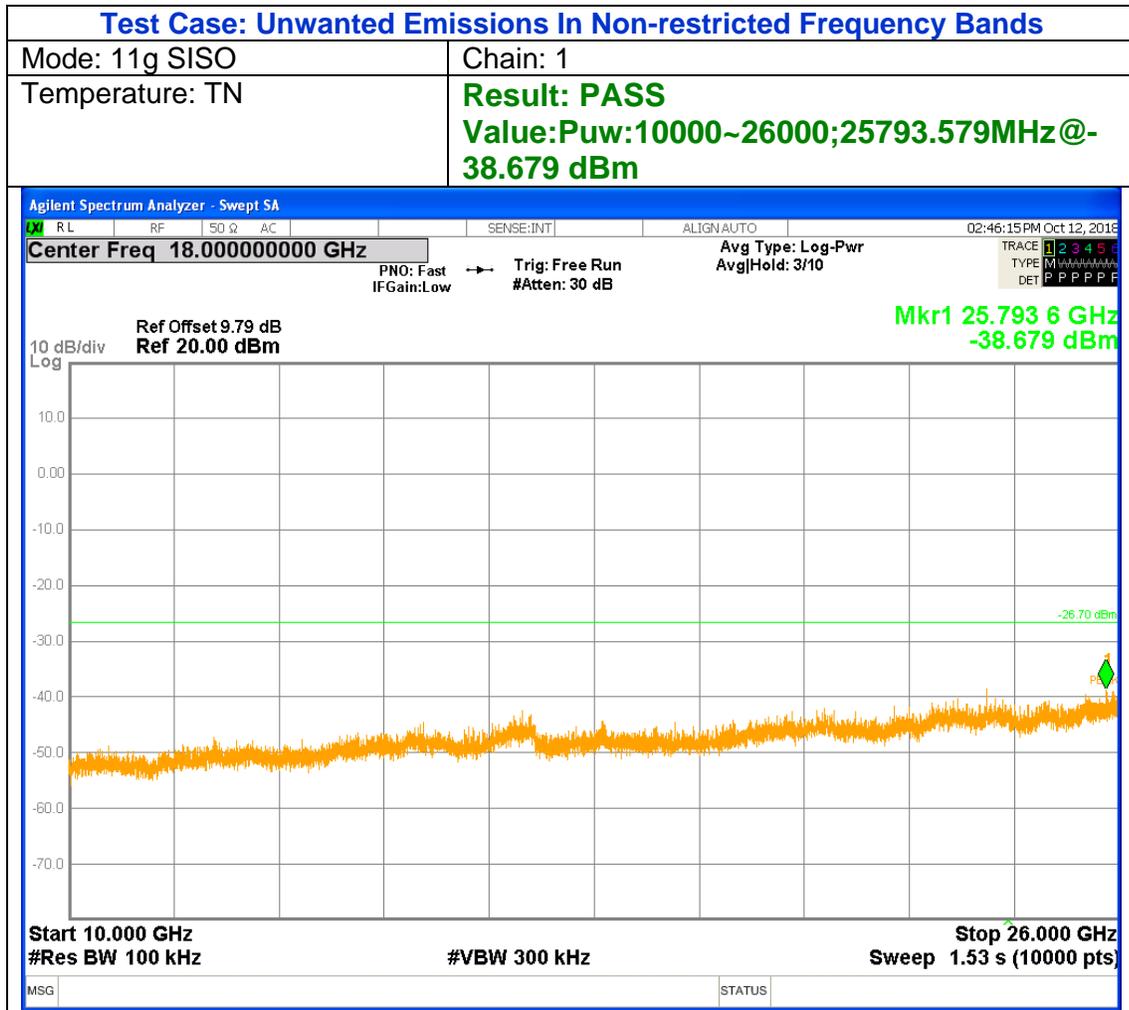










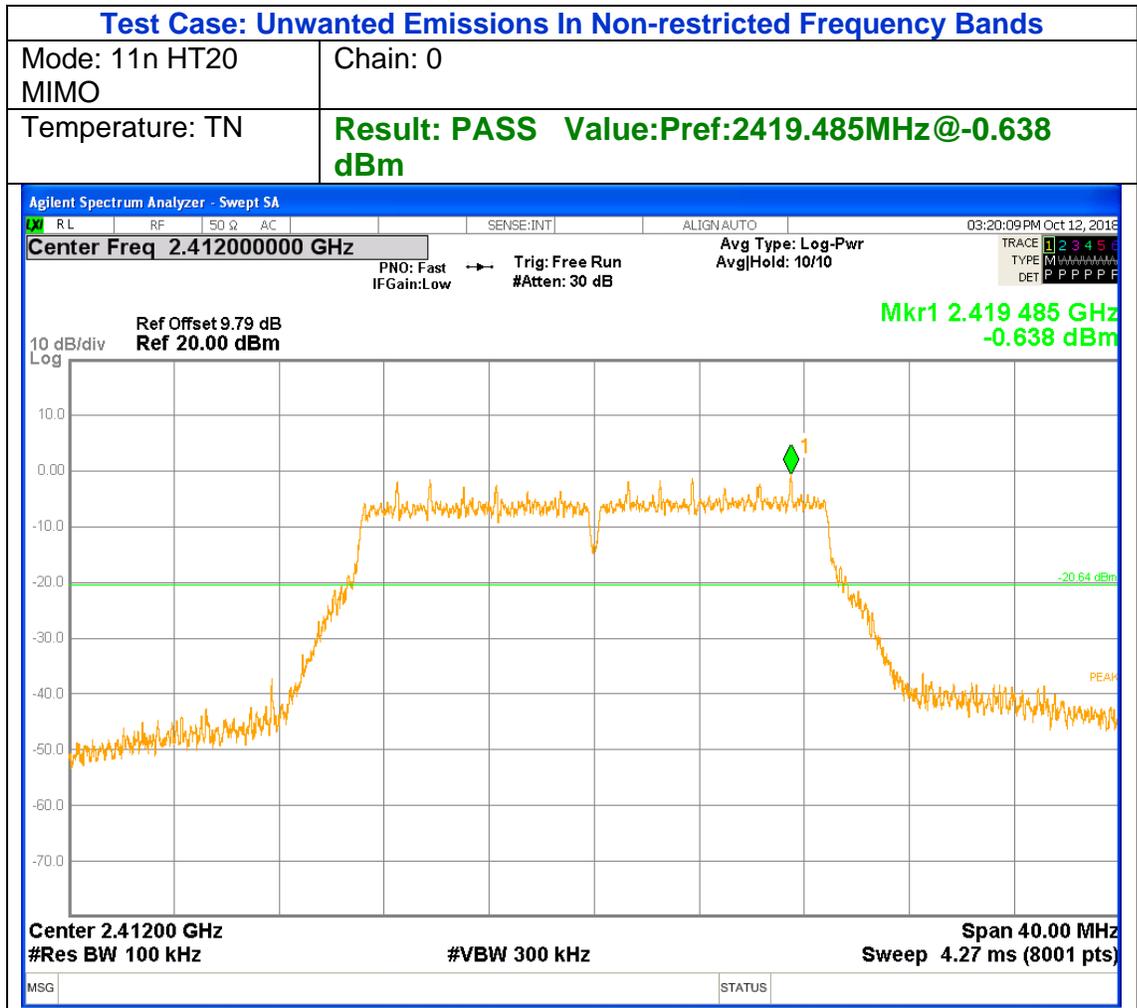


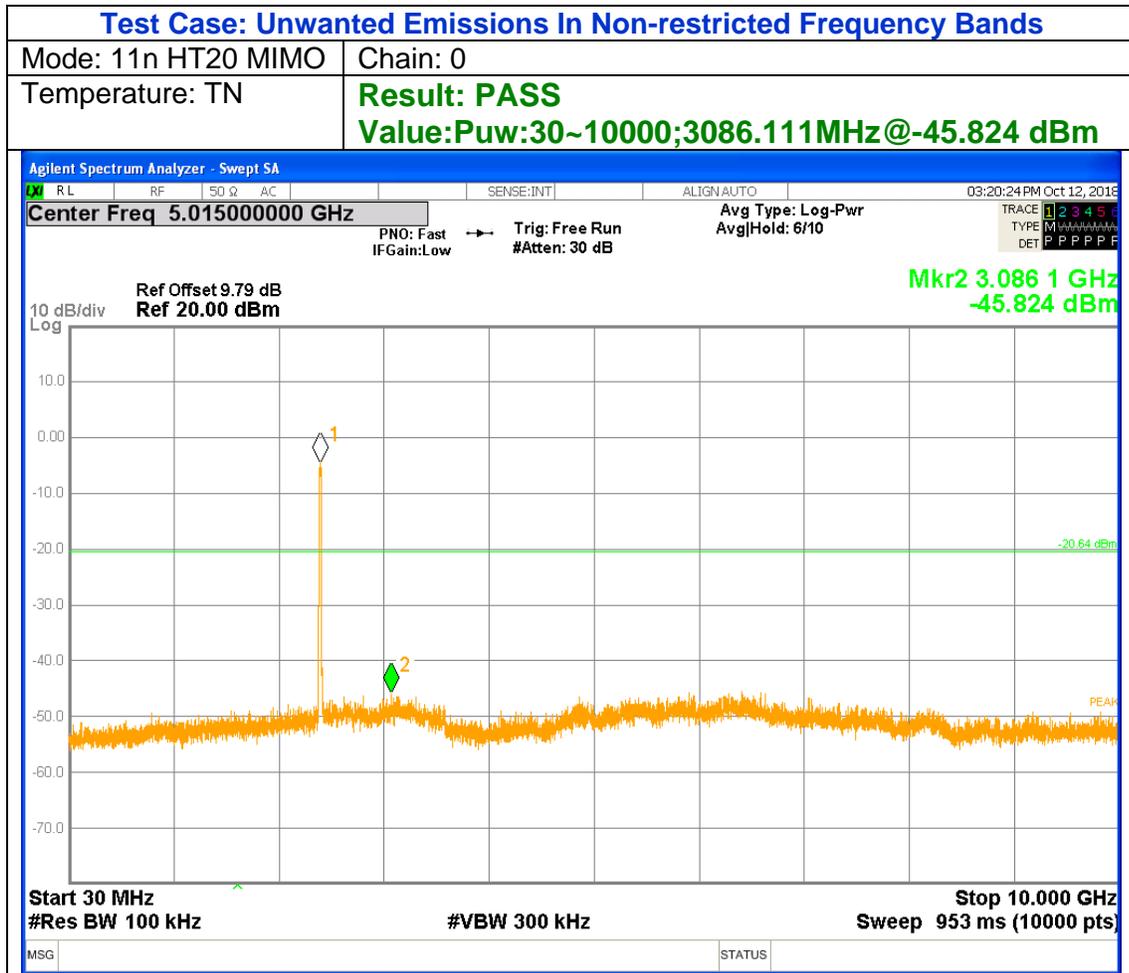


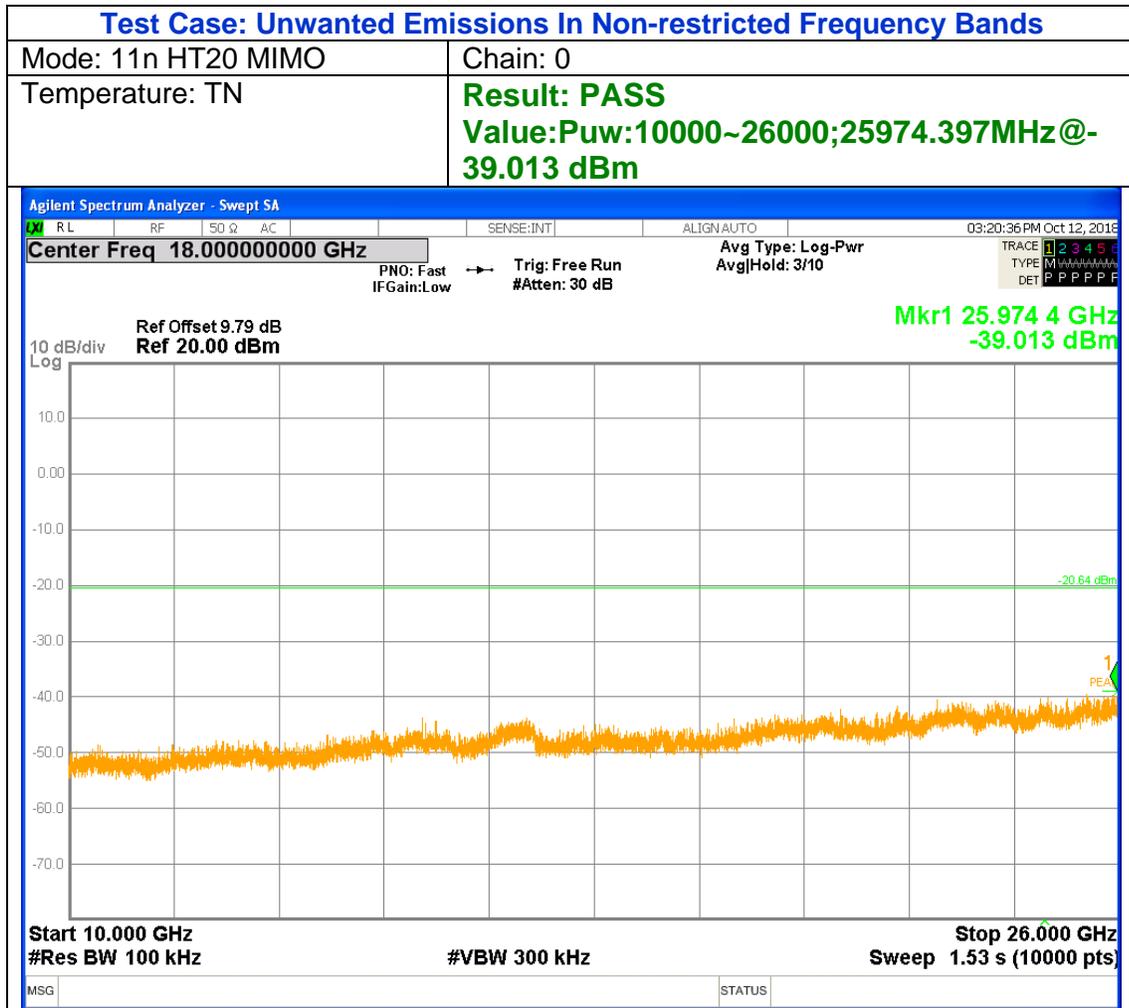
8.1.3. 802.11n HT20 MODE

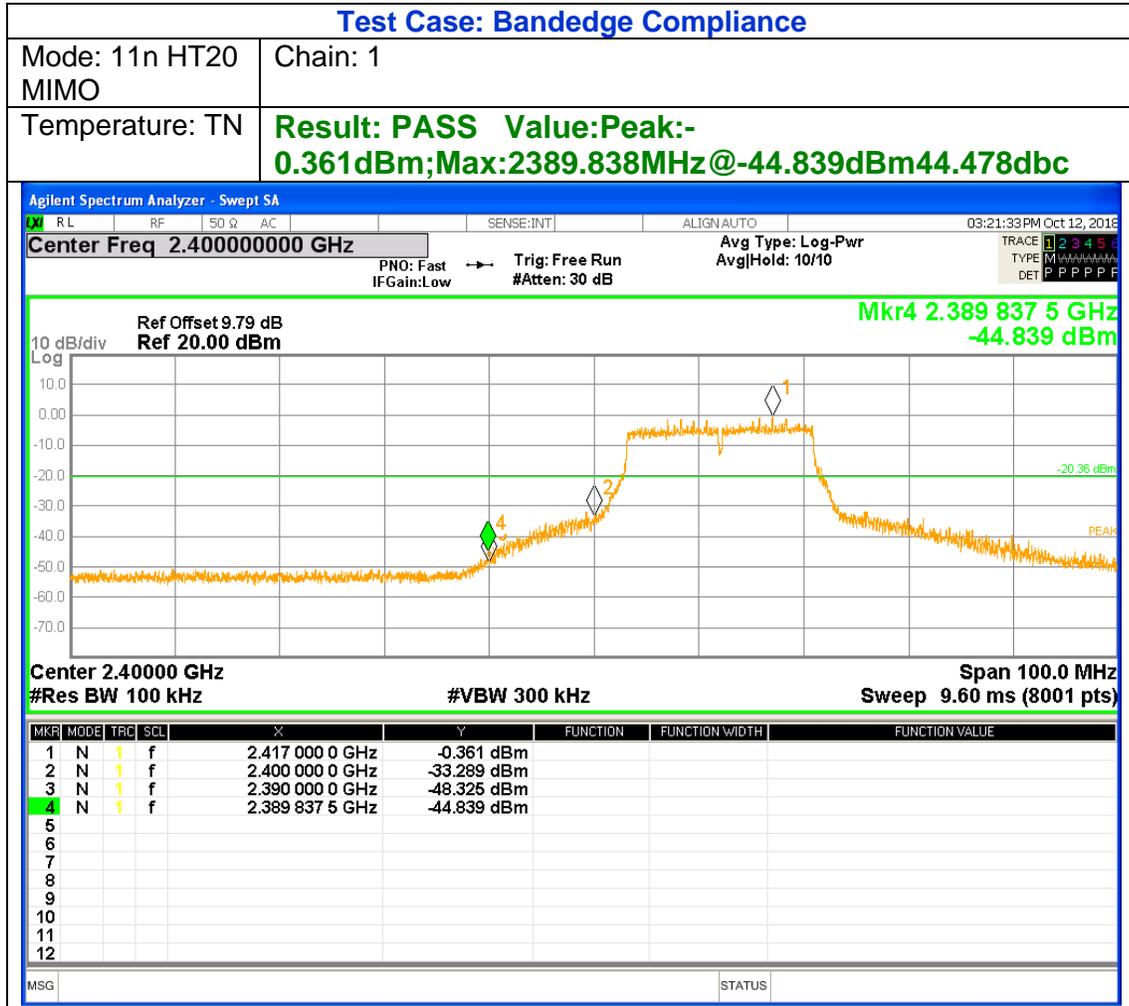
Low Channel 01

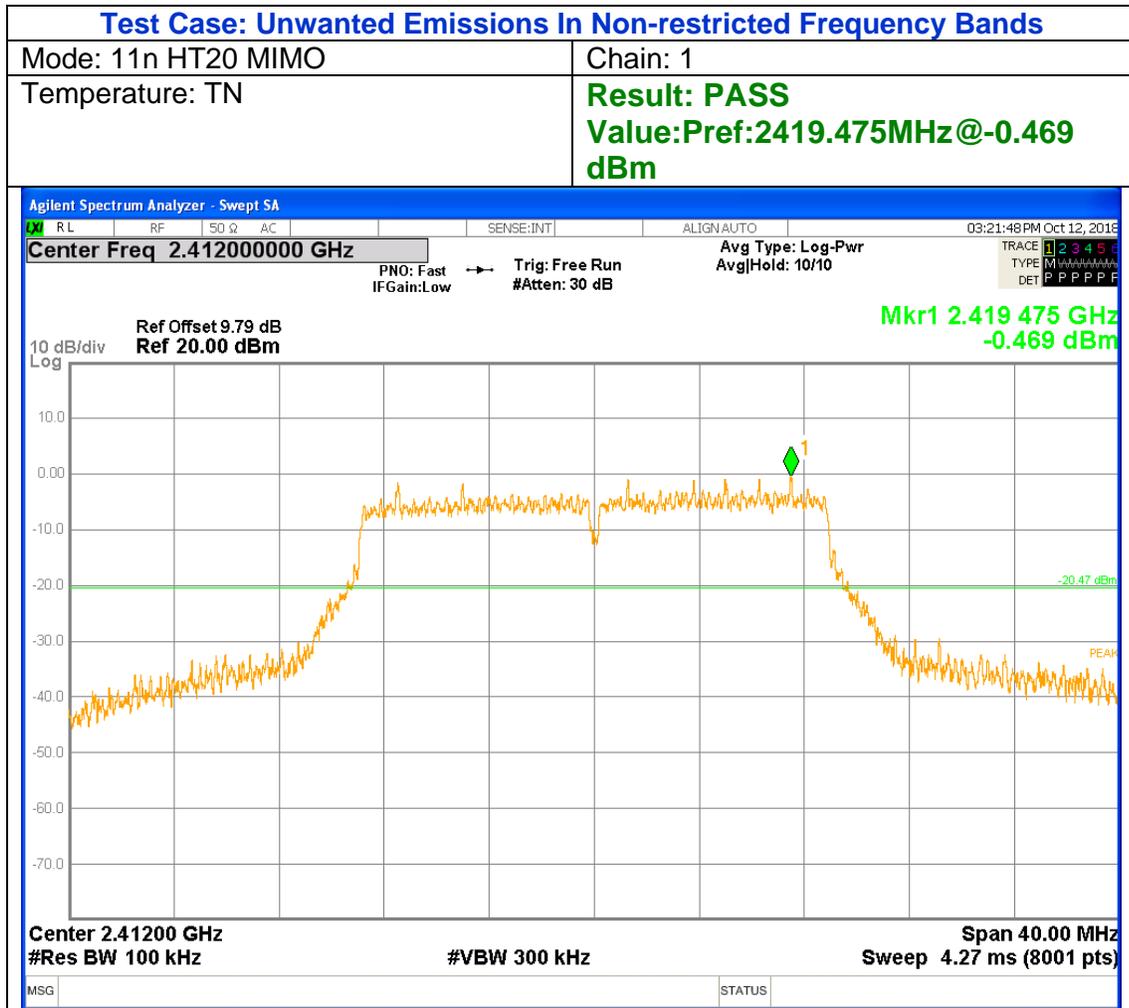


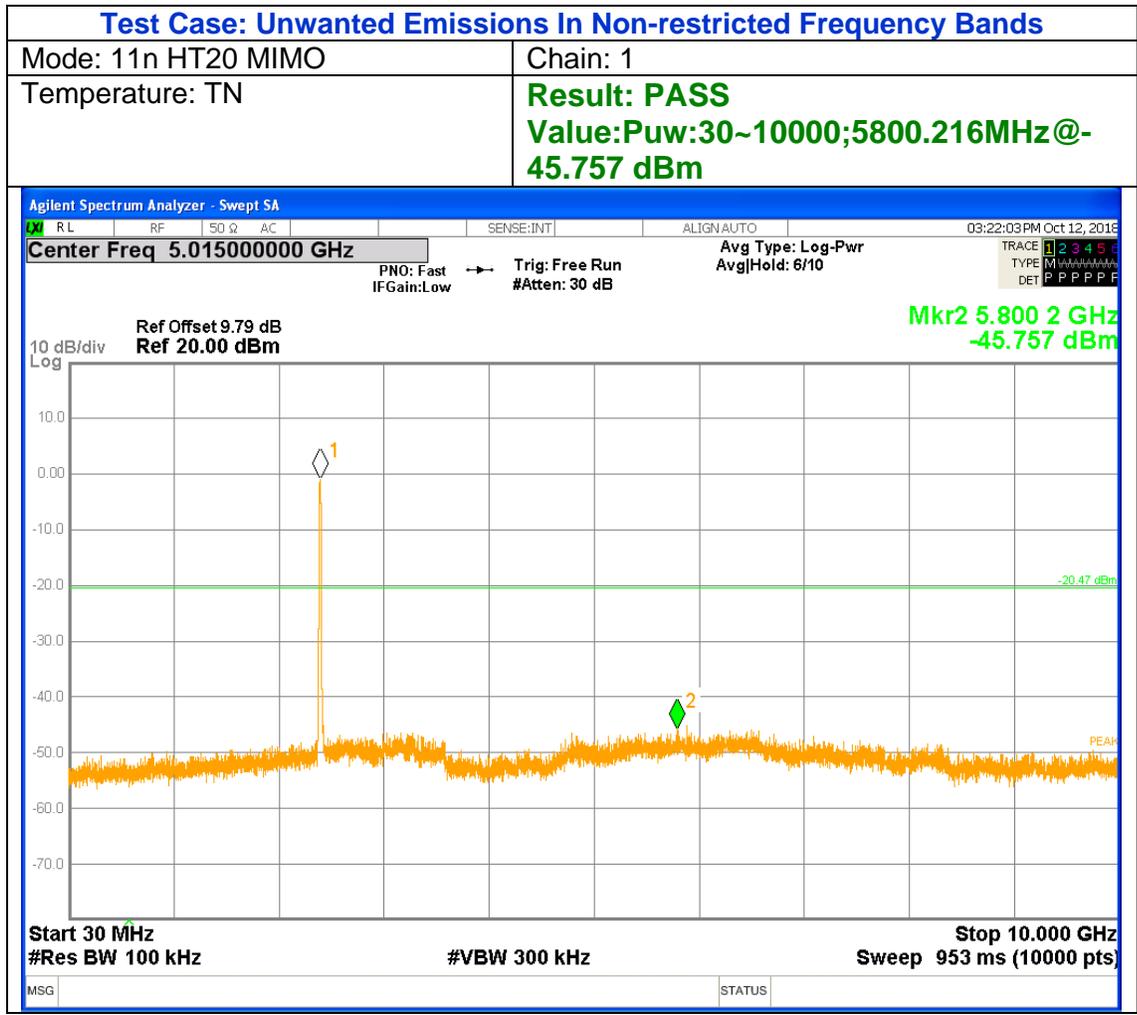


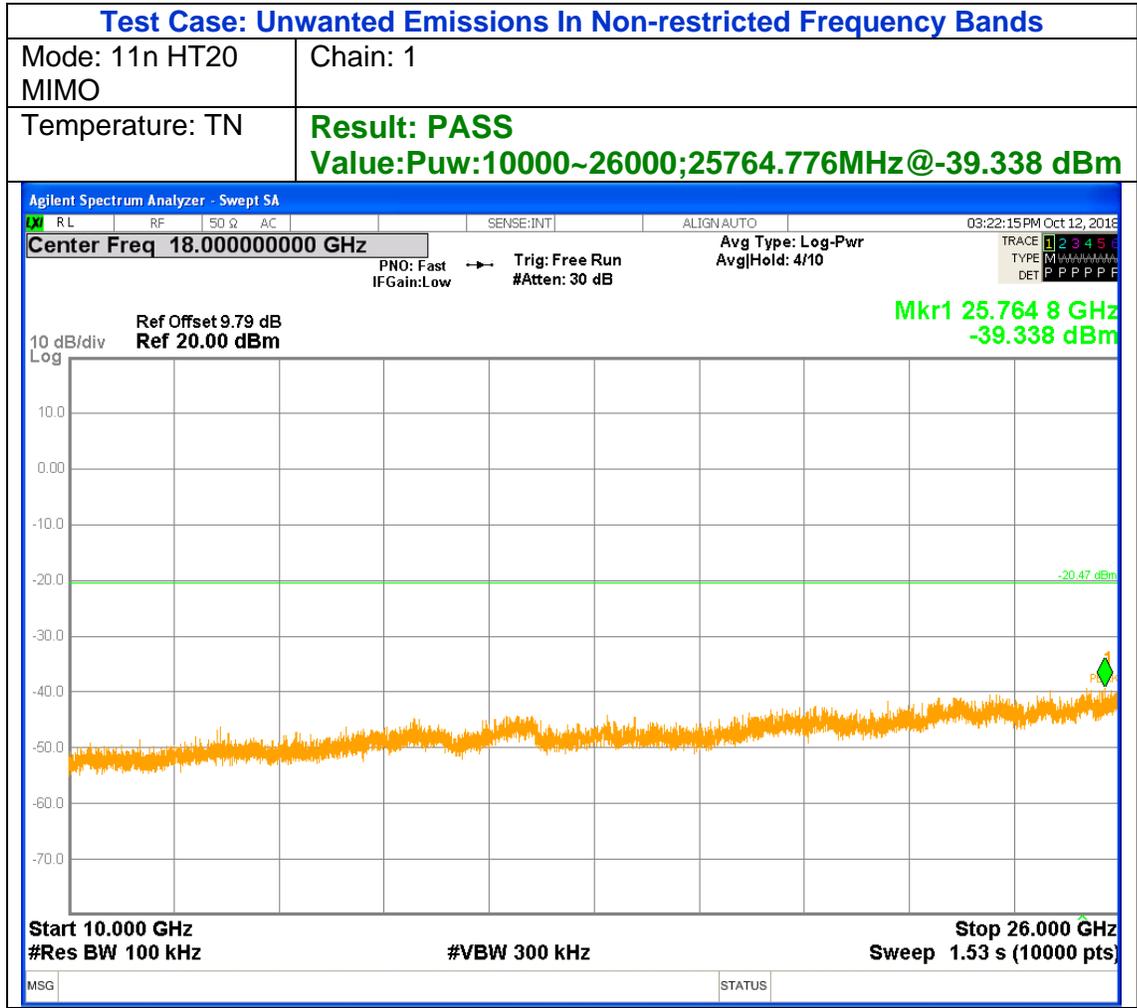






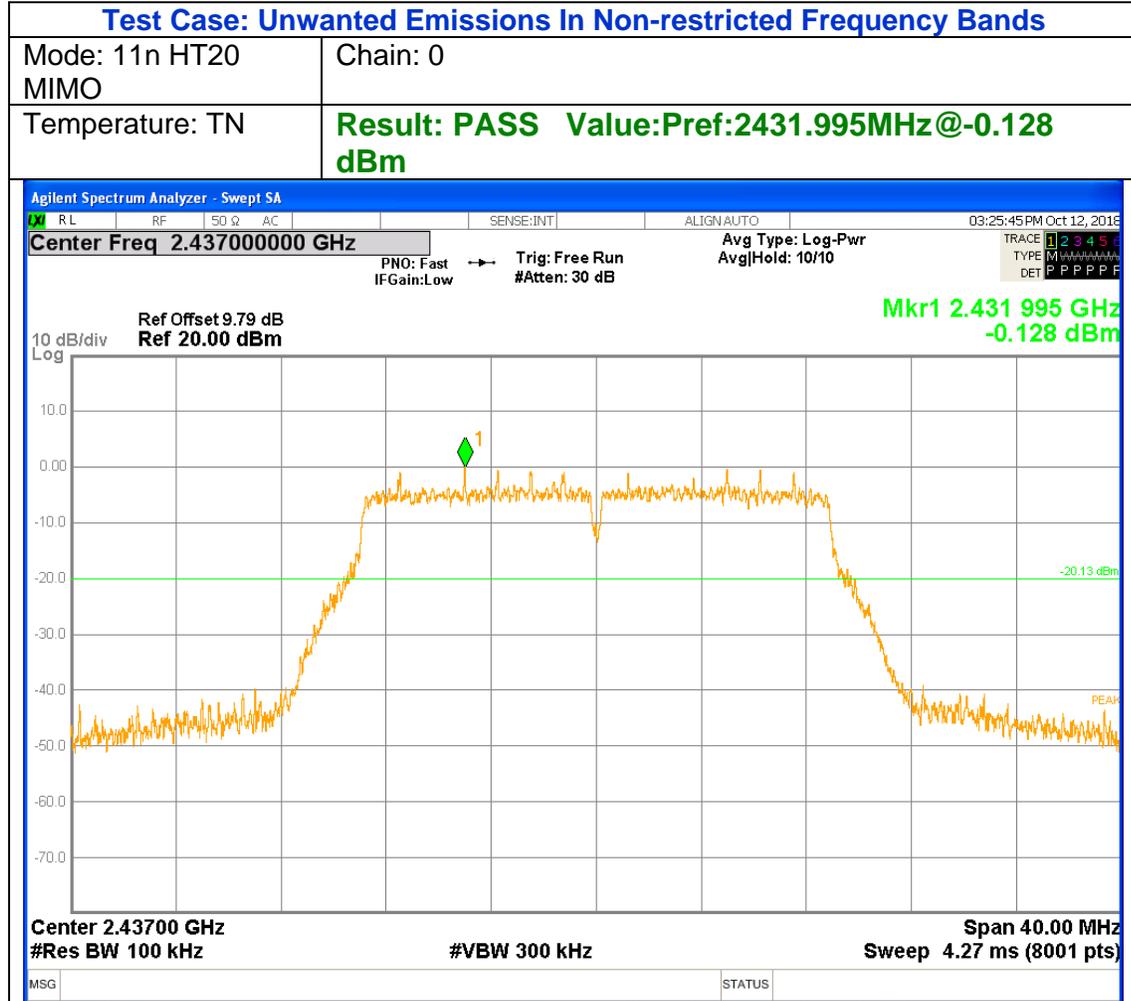


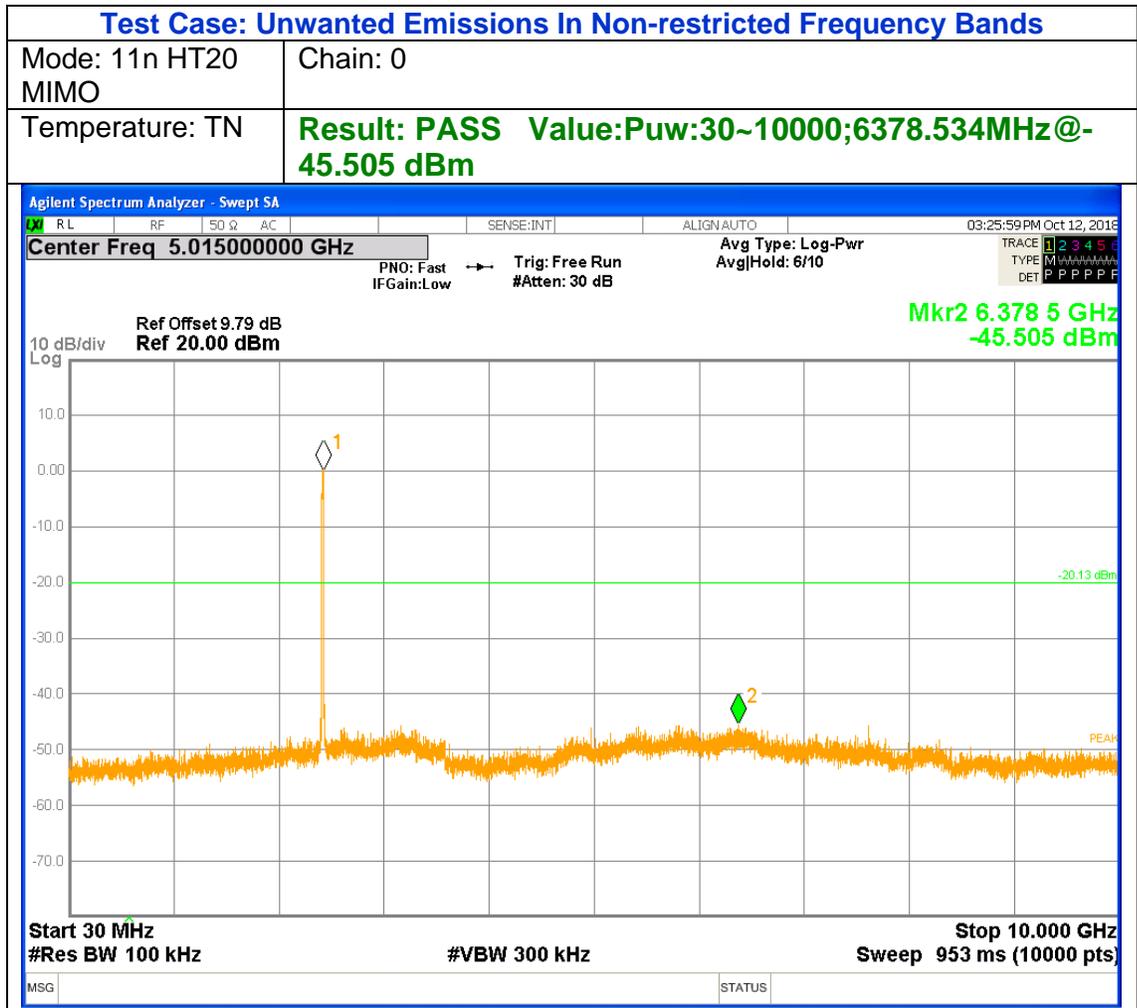


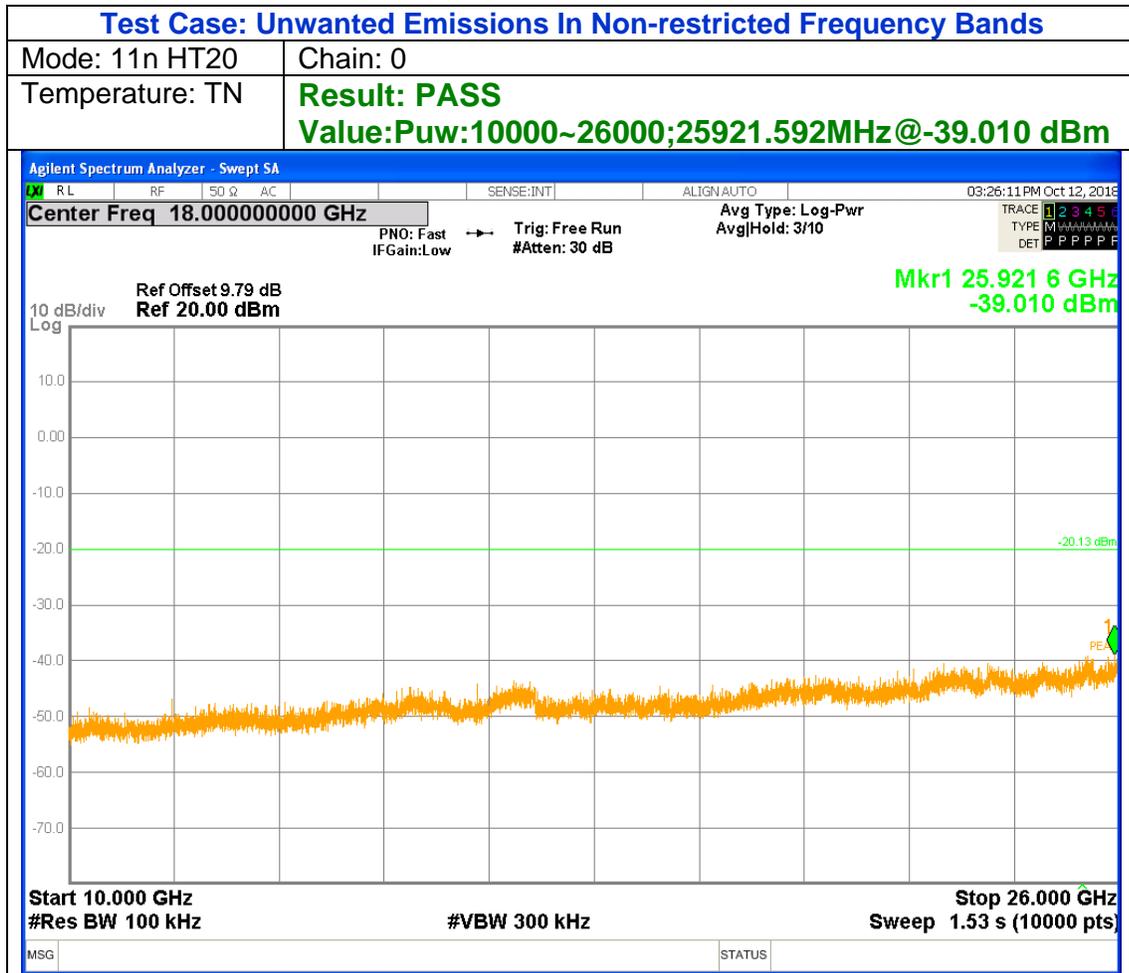


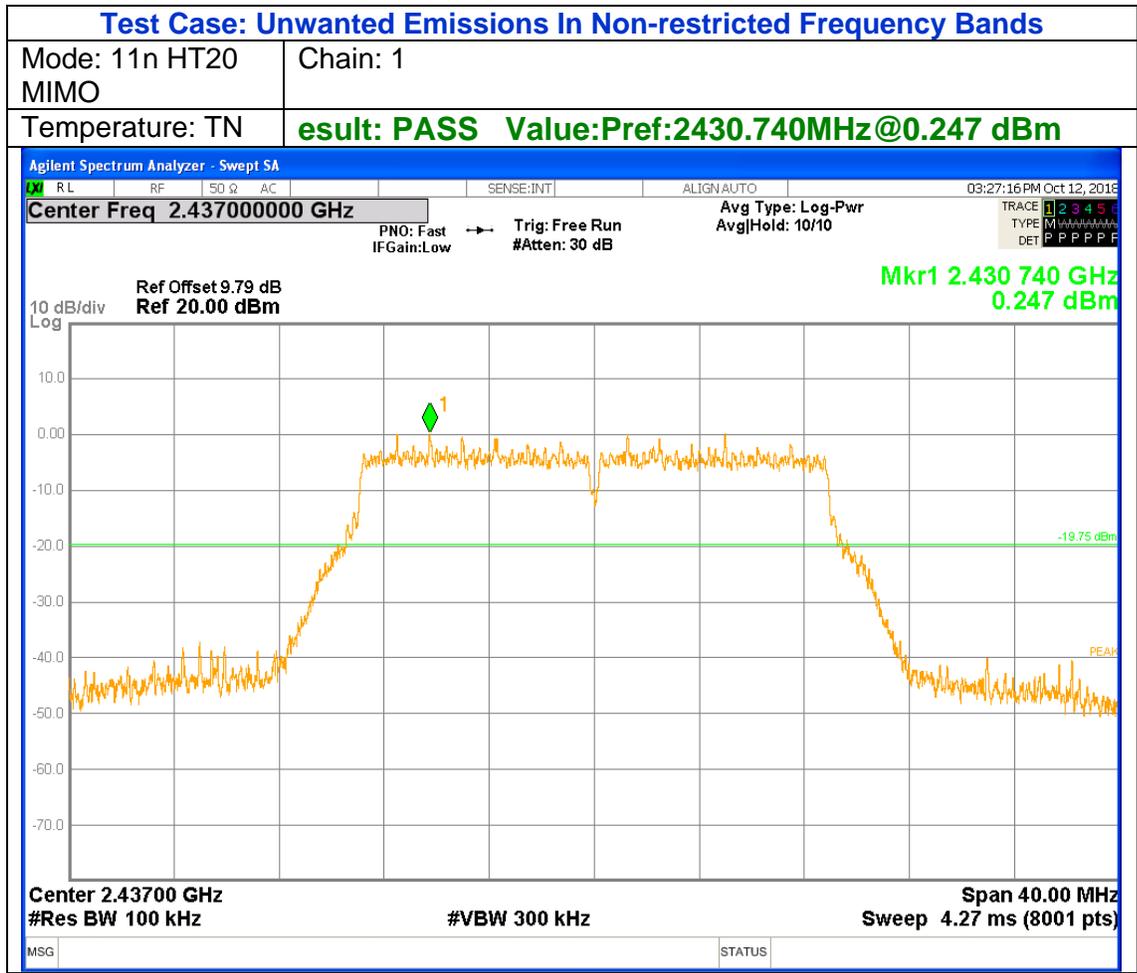


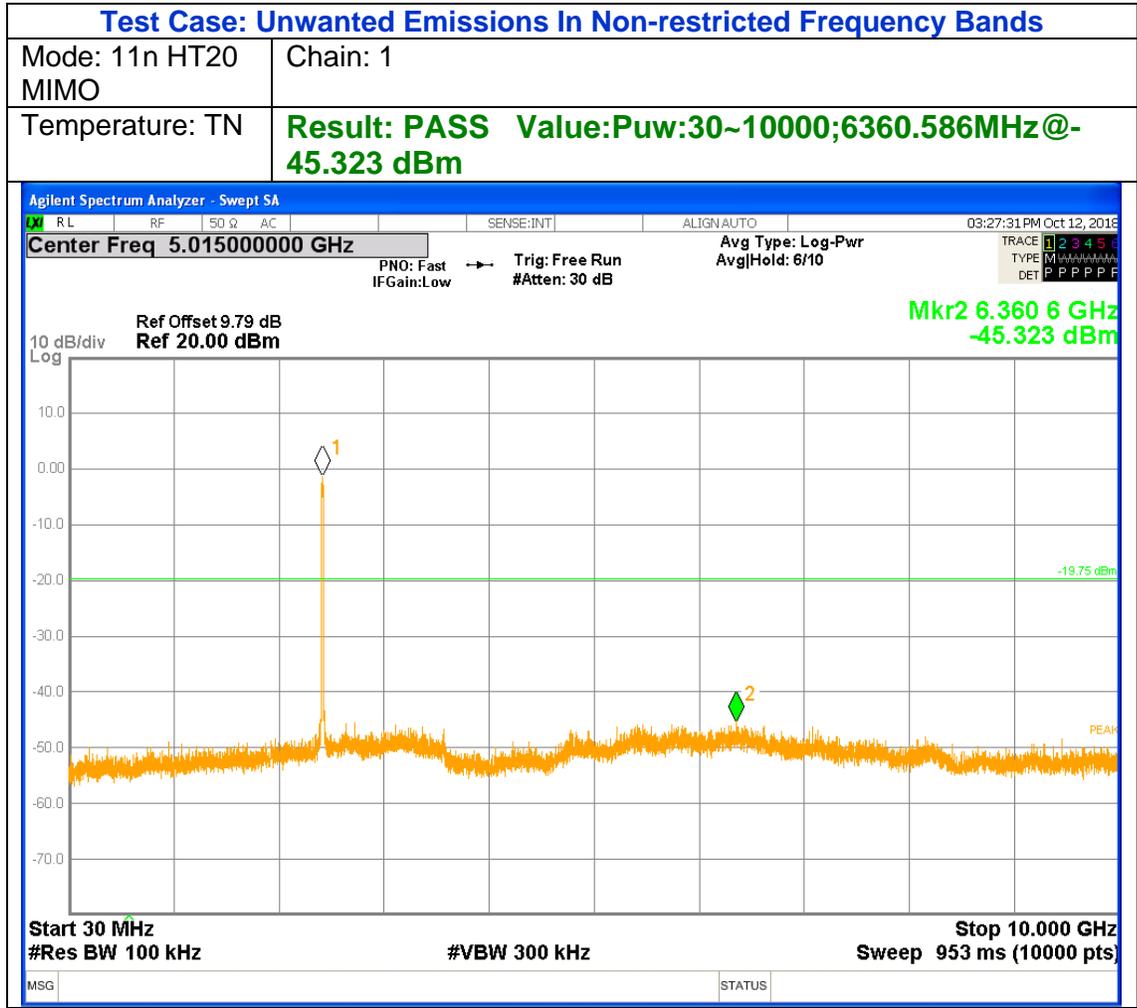
Middle Channel 06

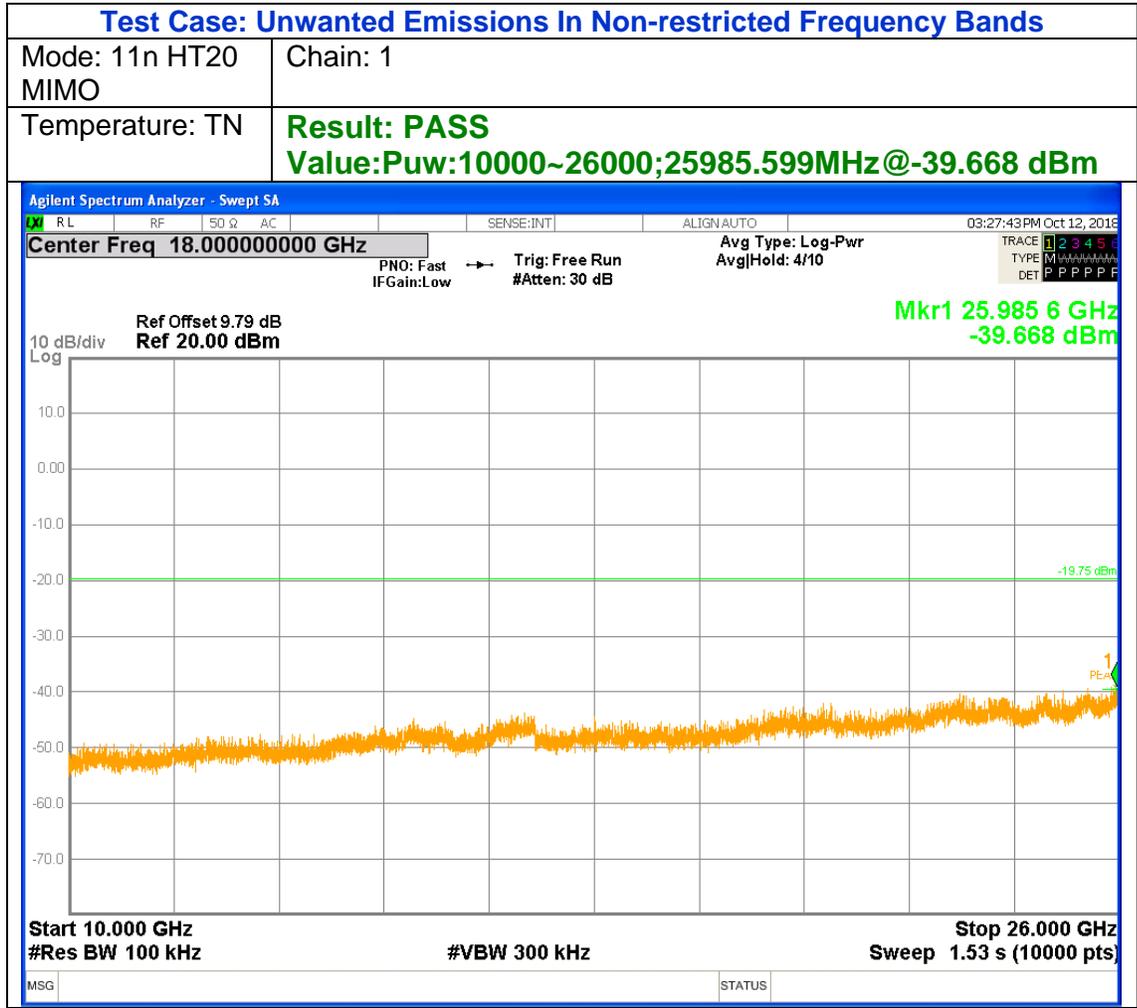










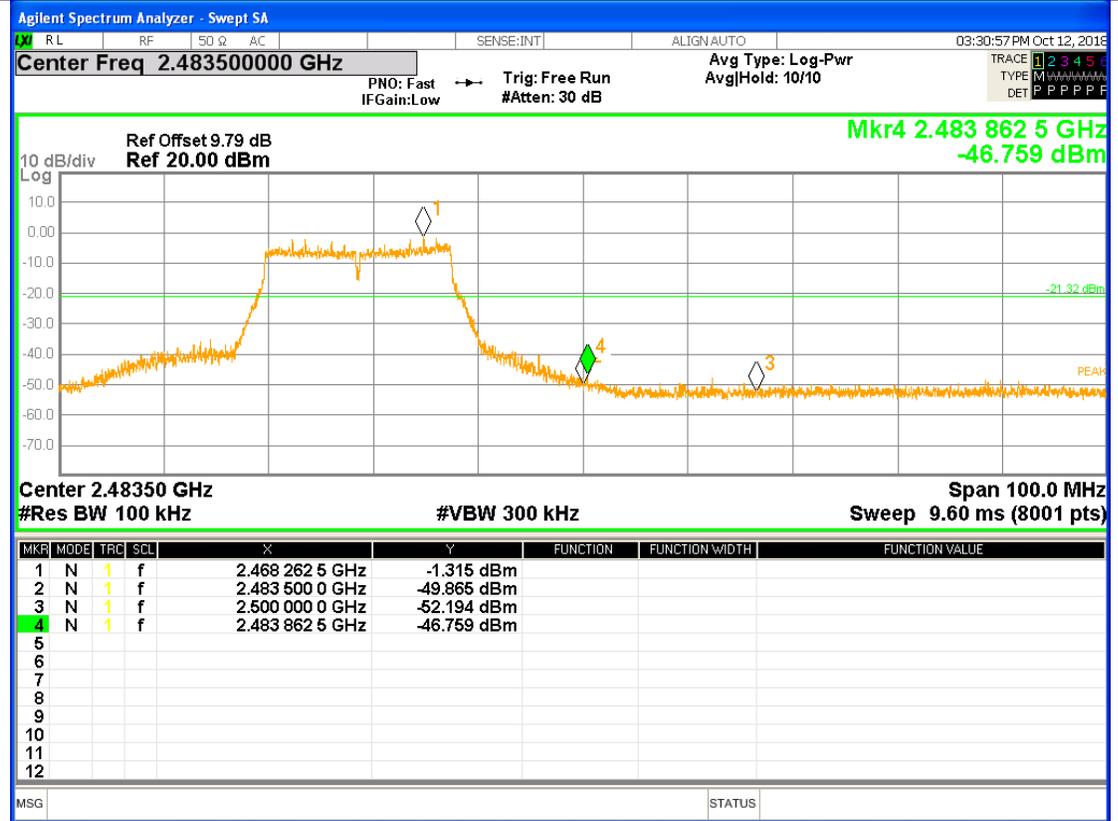


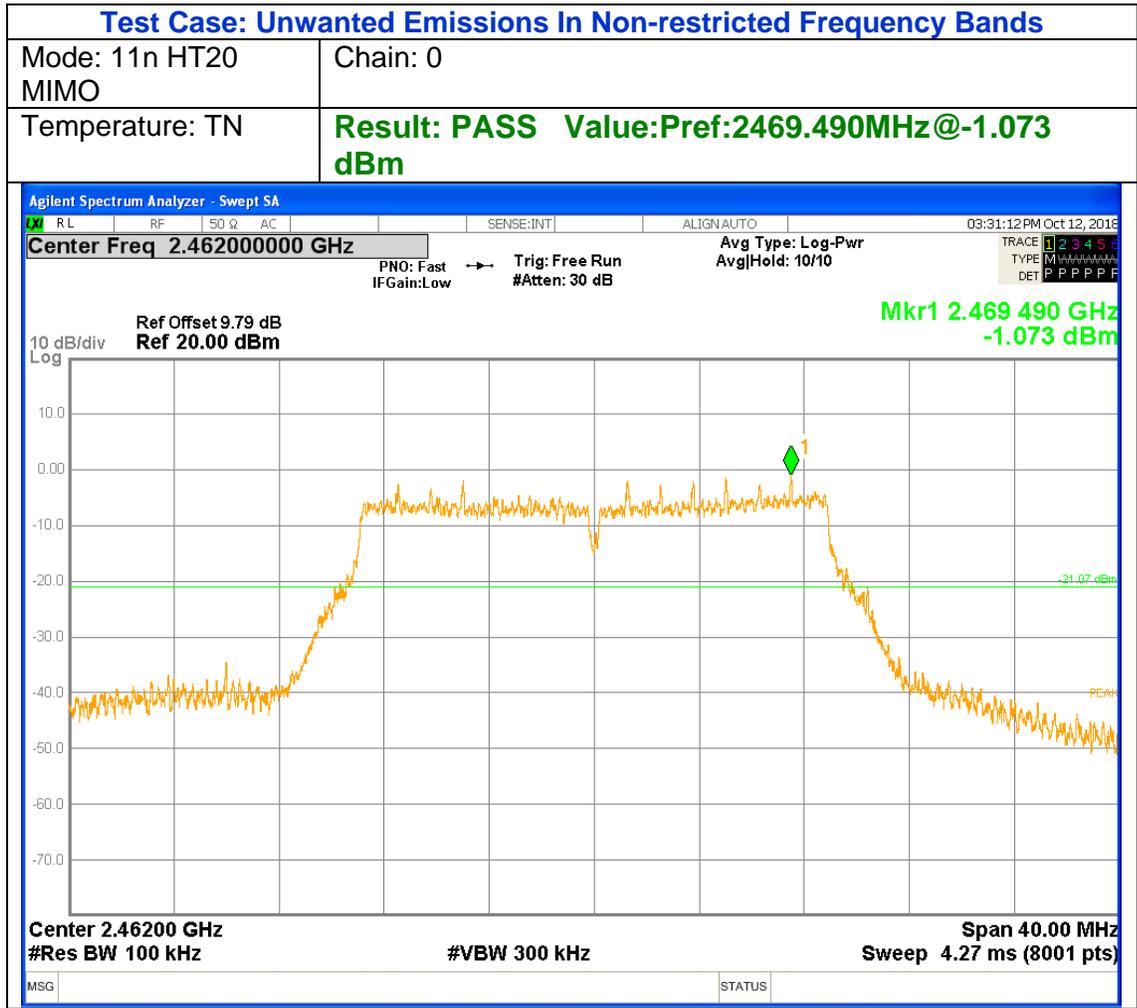


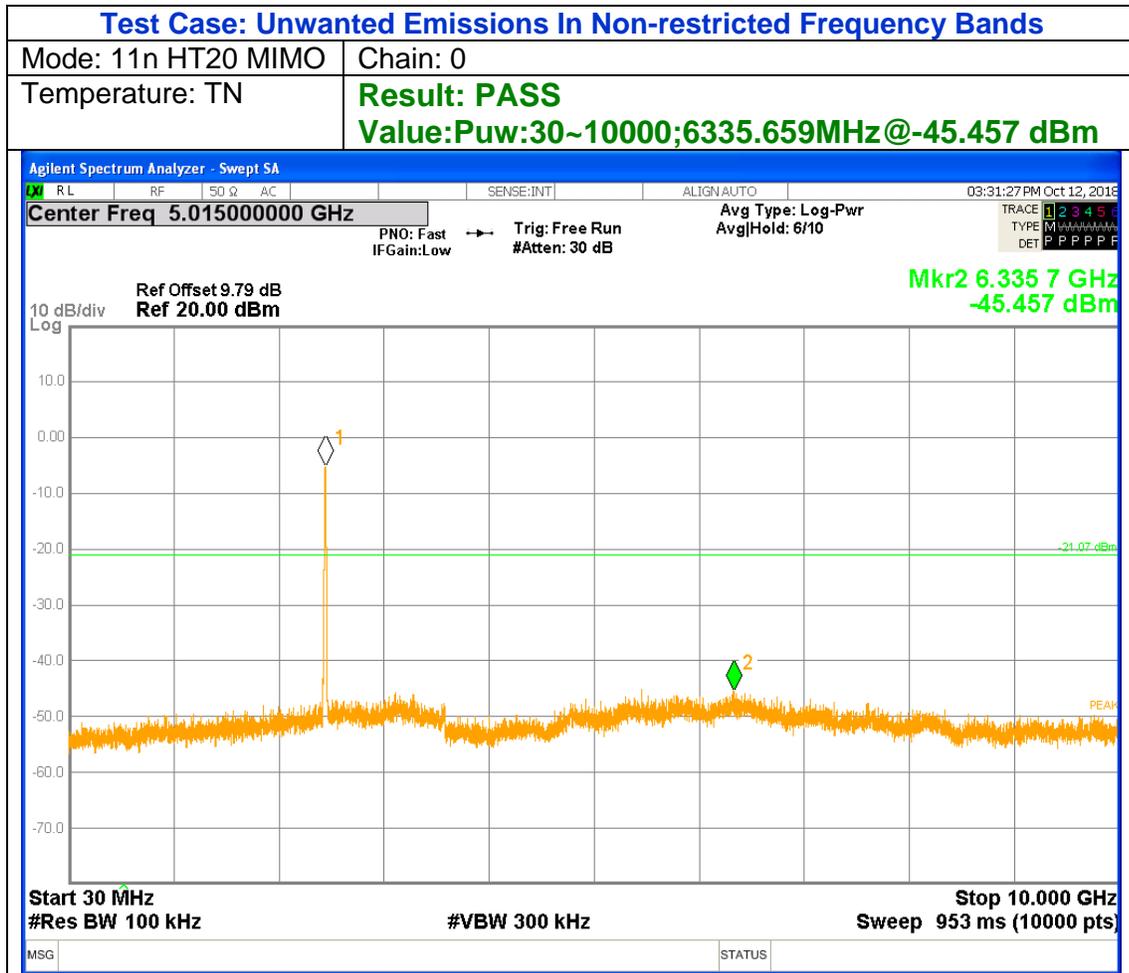
High Channel 11

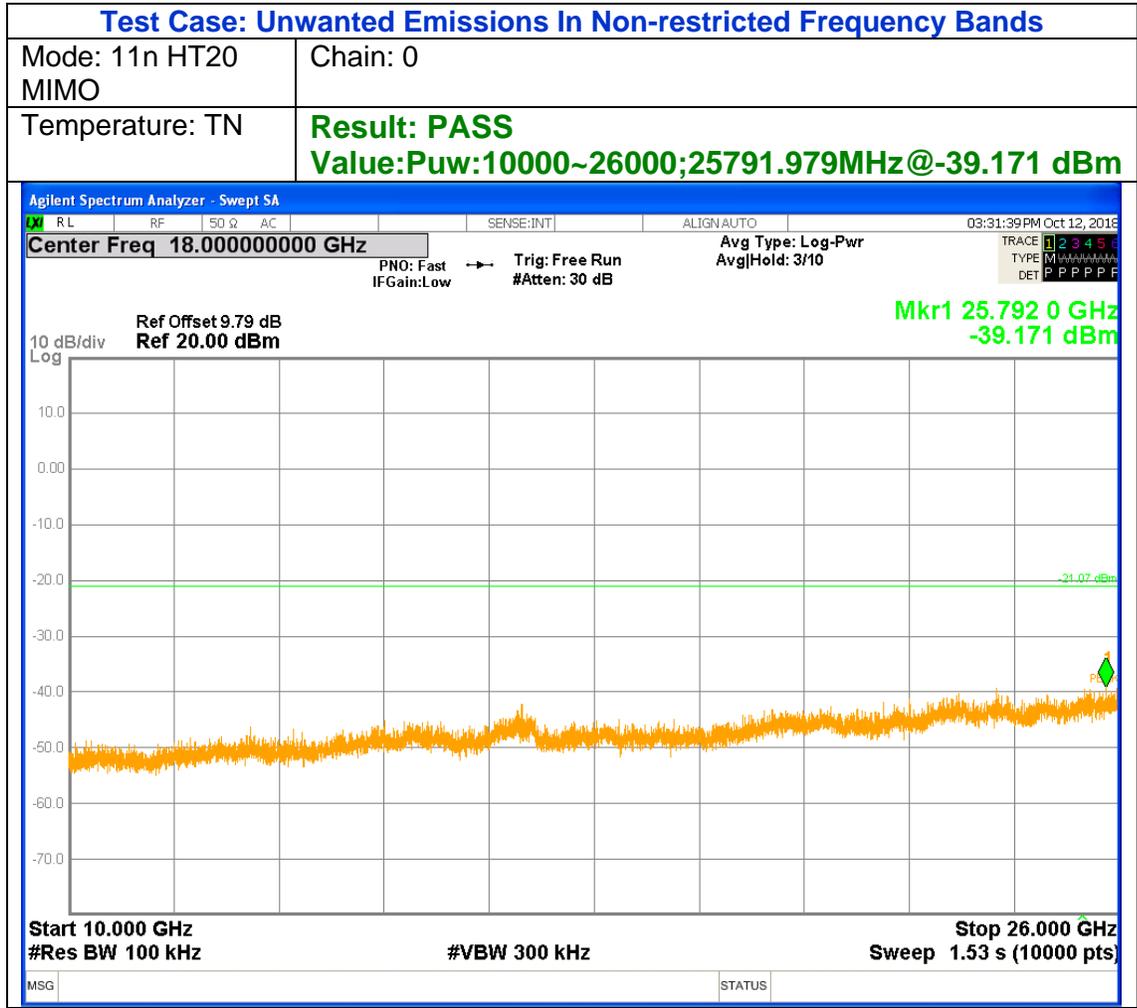
Test Case: Bandedge Compliance

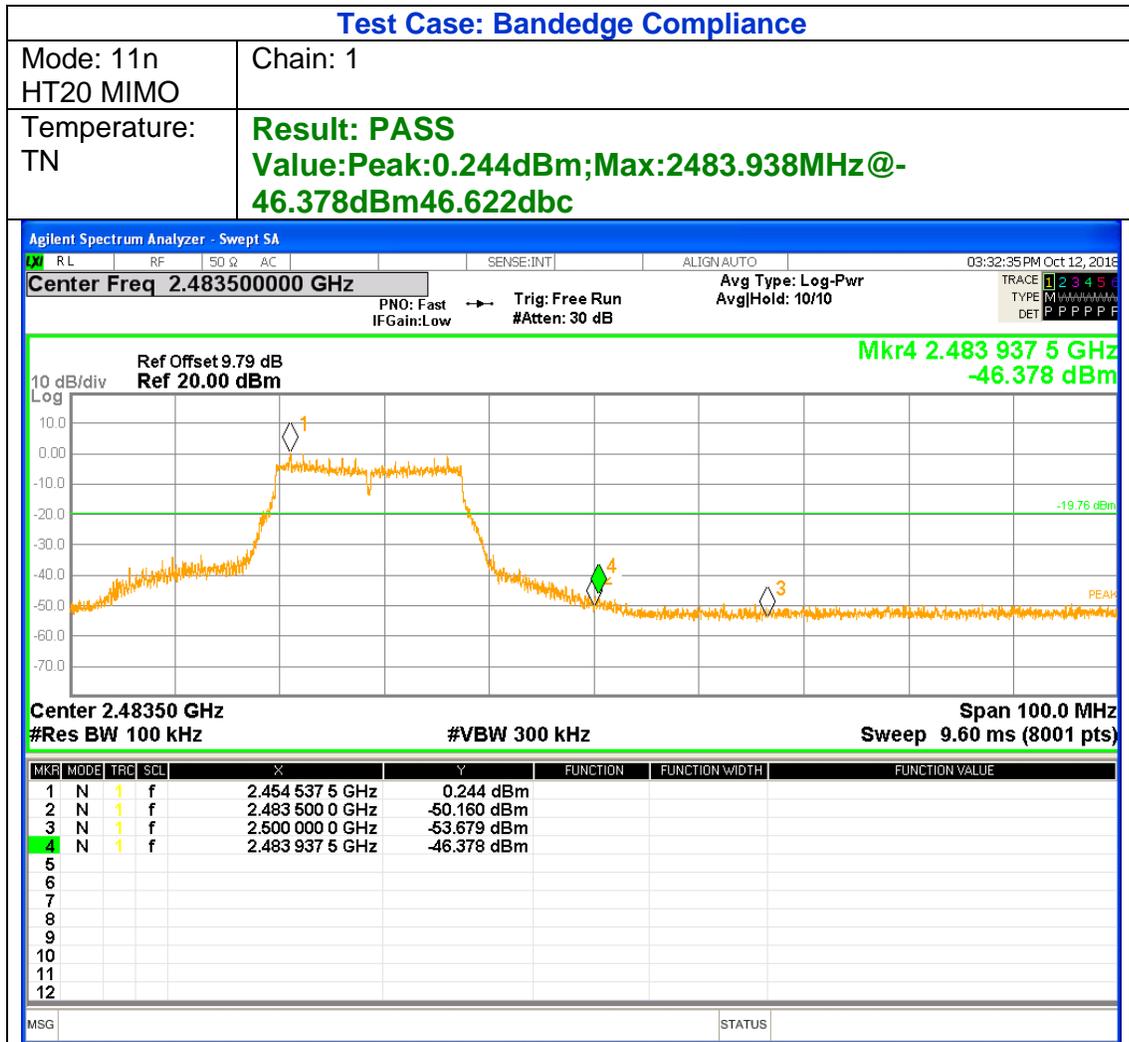
Mode: 11n HT20 MIMO	Chain: 0
Temperature: TN	Result: PASS Value:Peak:- 1.315dBm;Max:2483.863MHz@-46.759dBm45.444dbc

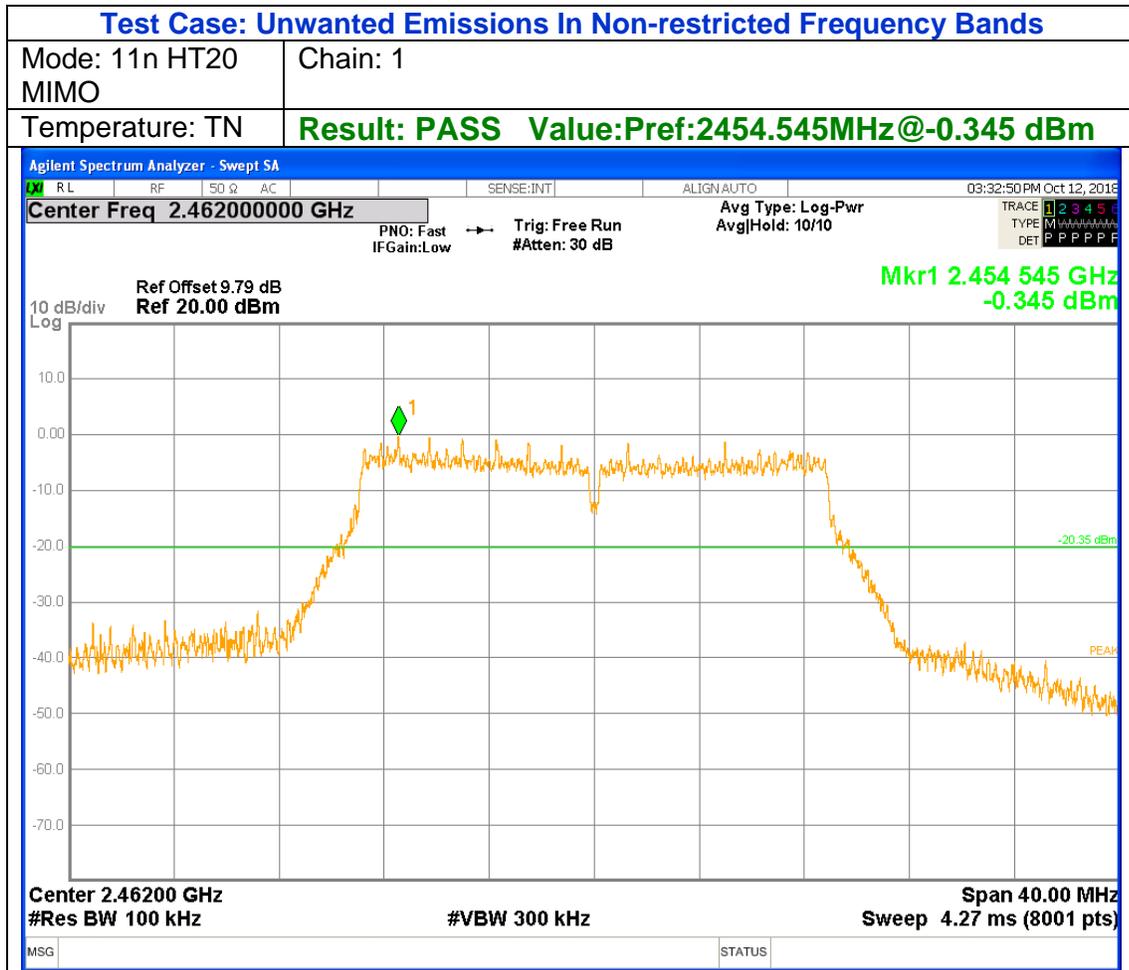


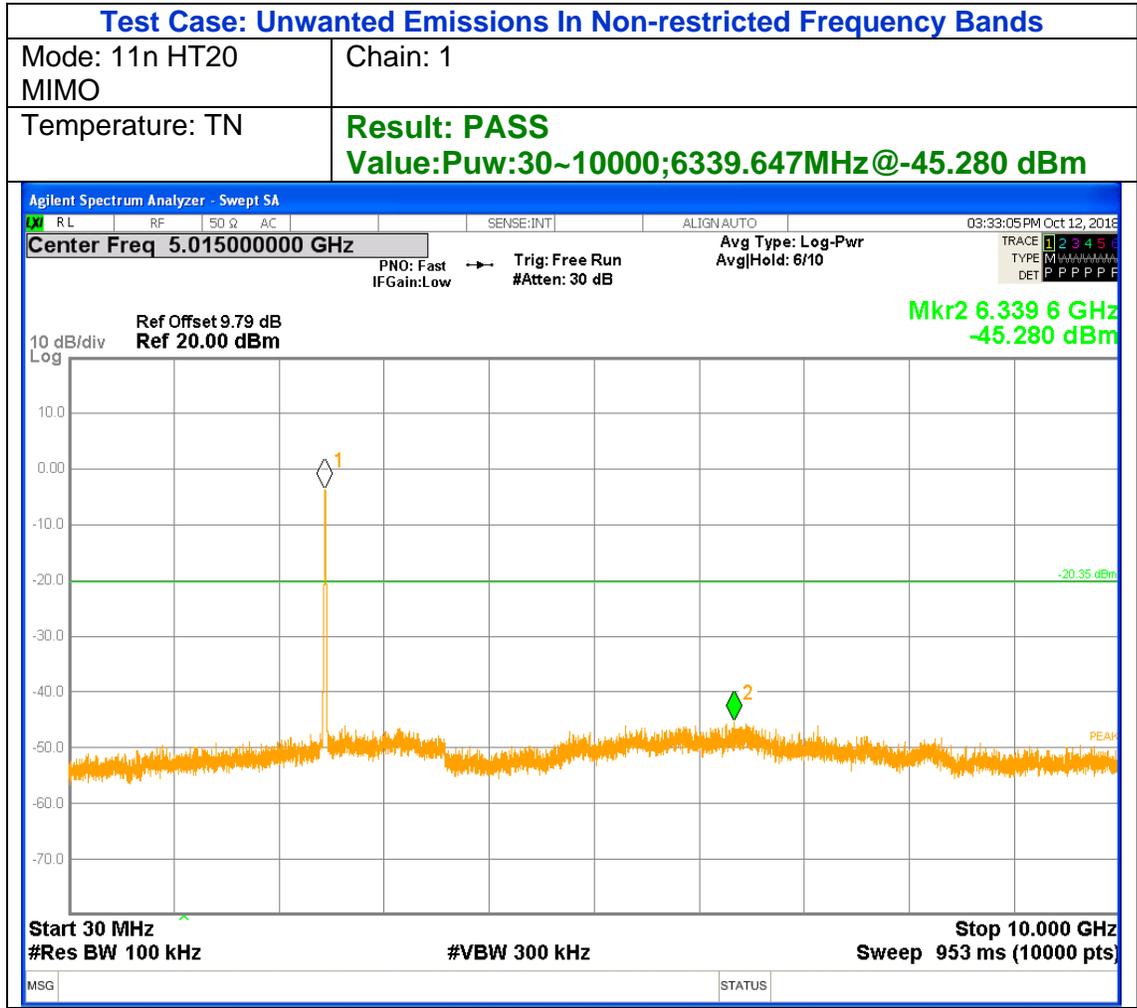


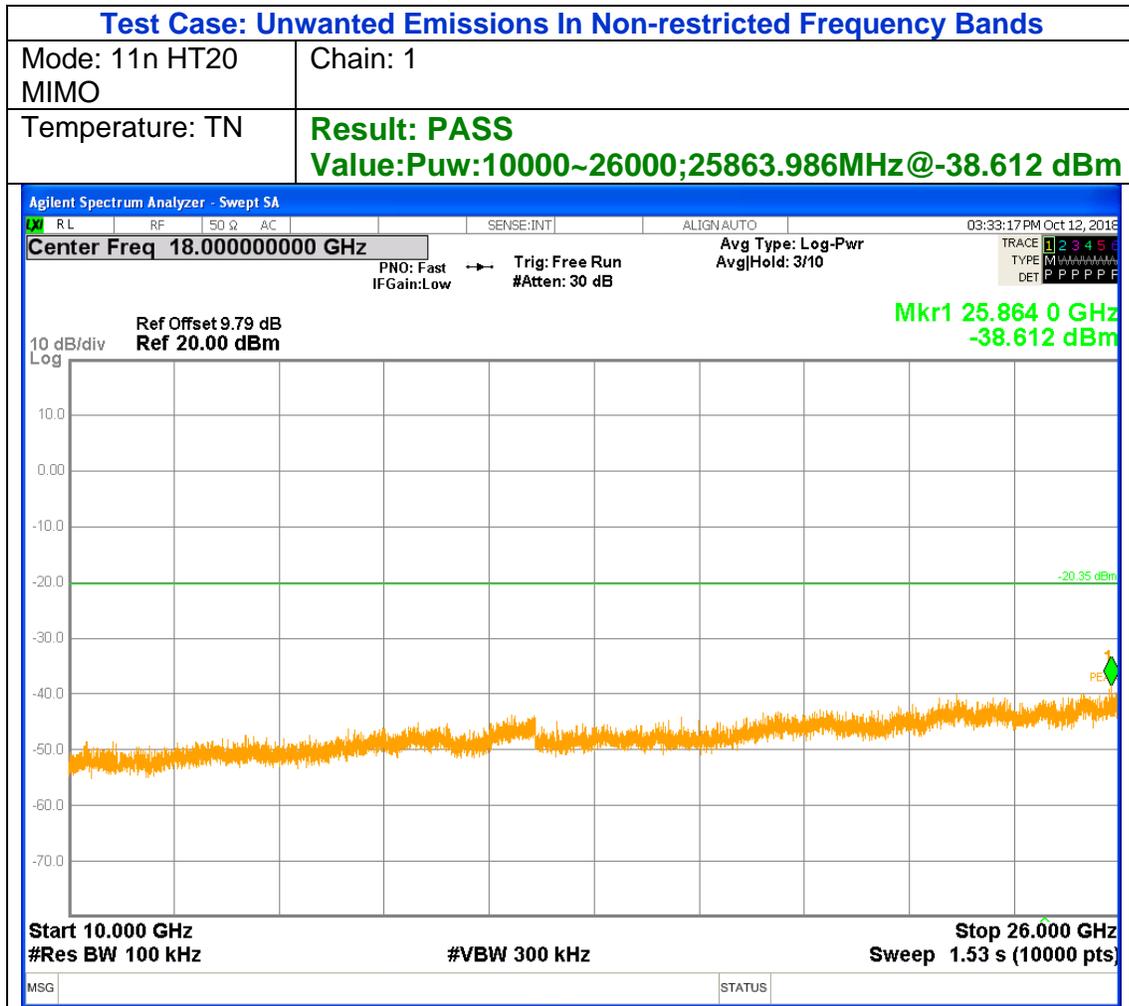






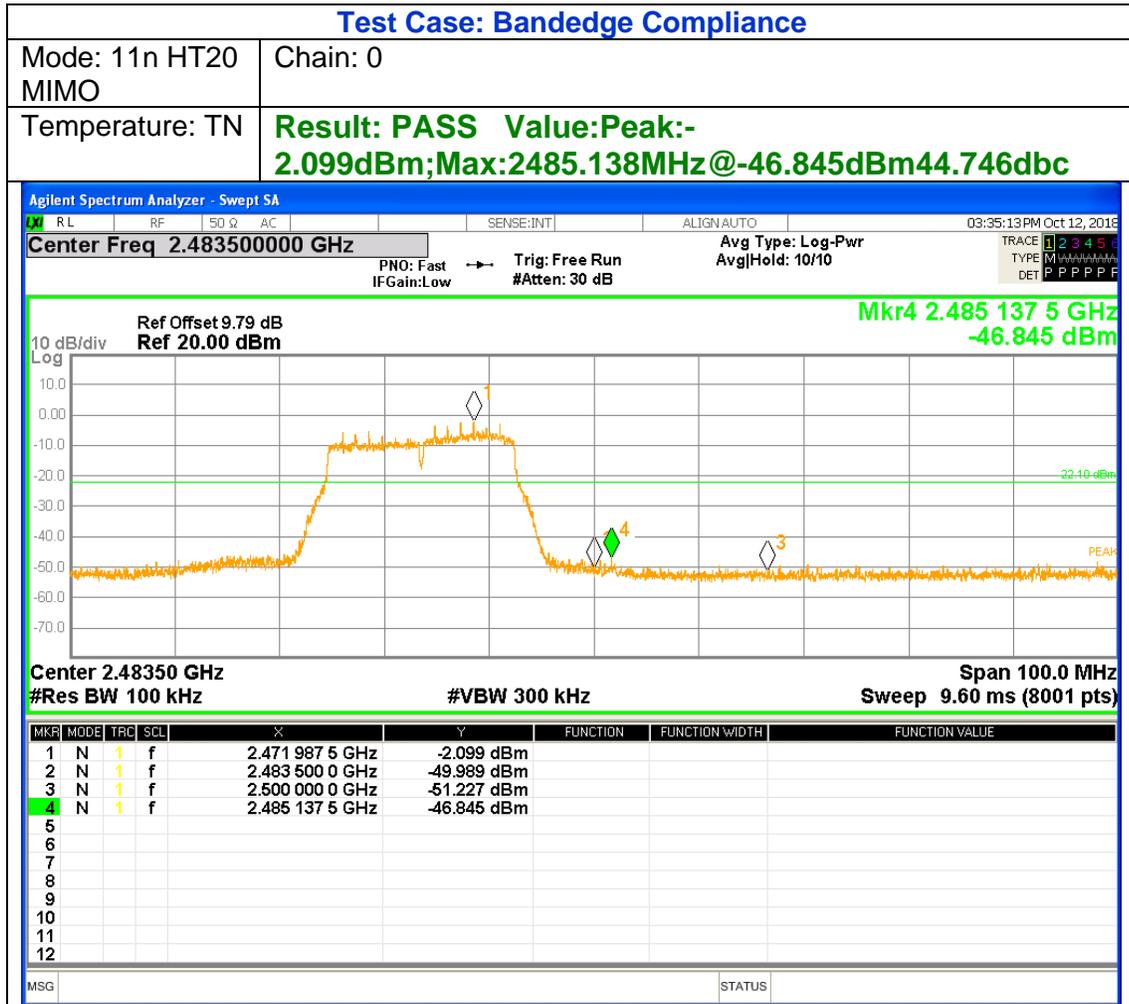


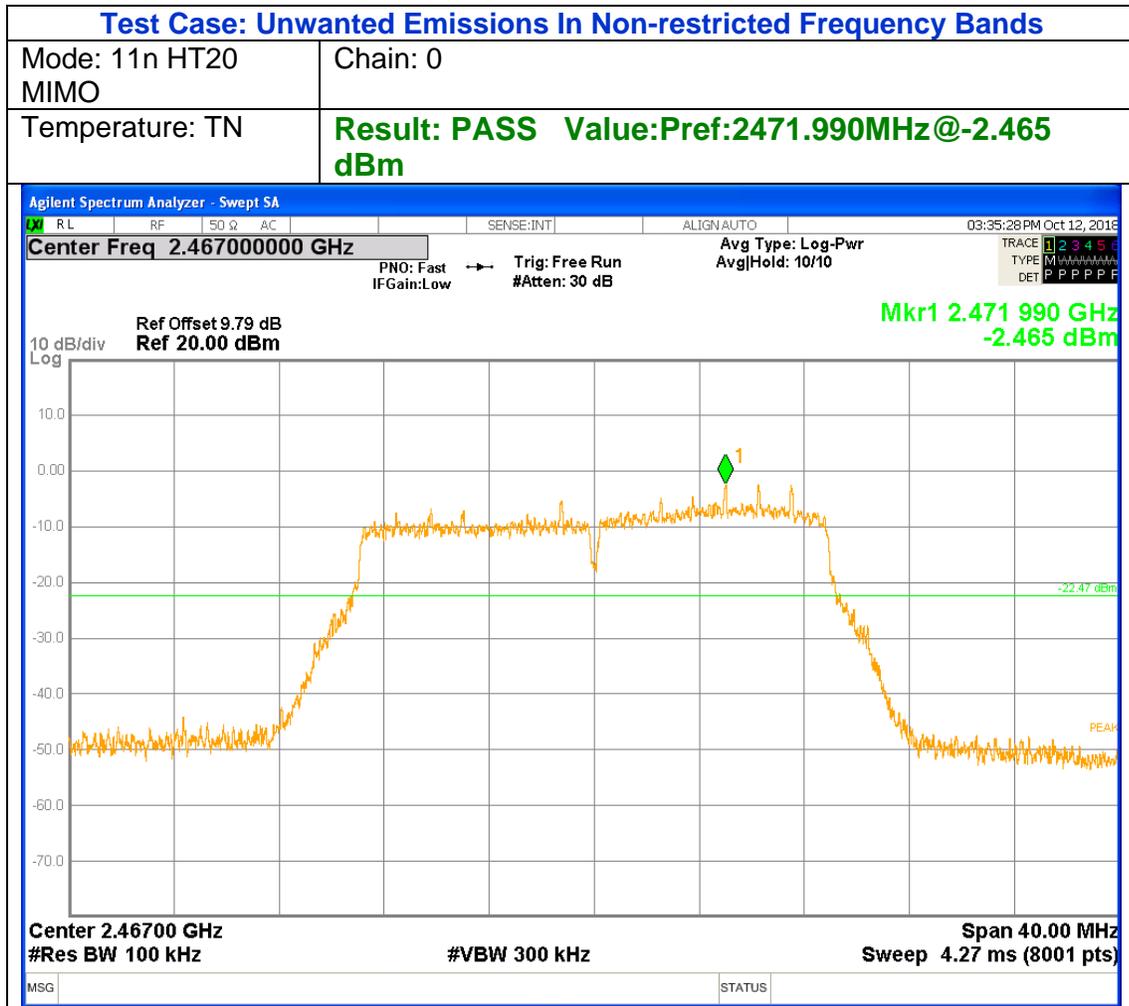


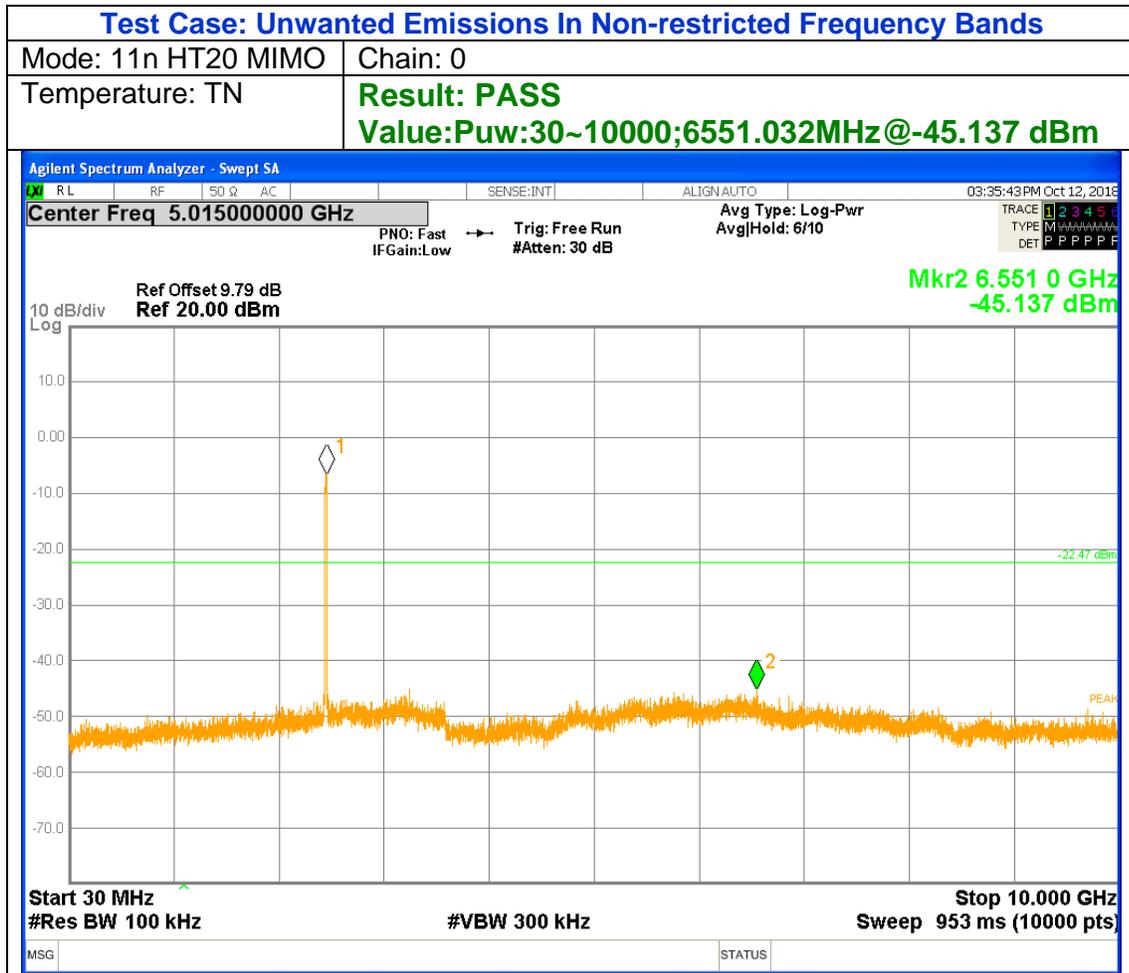


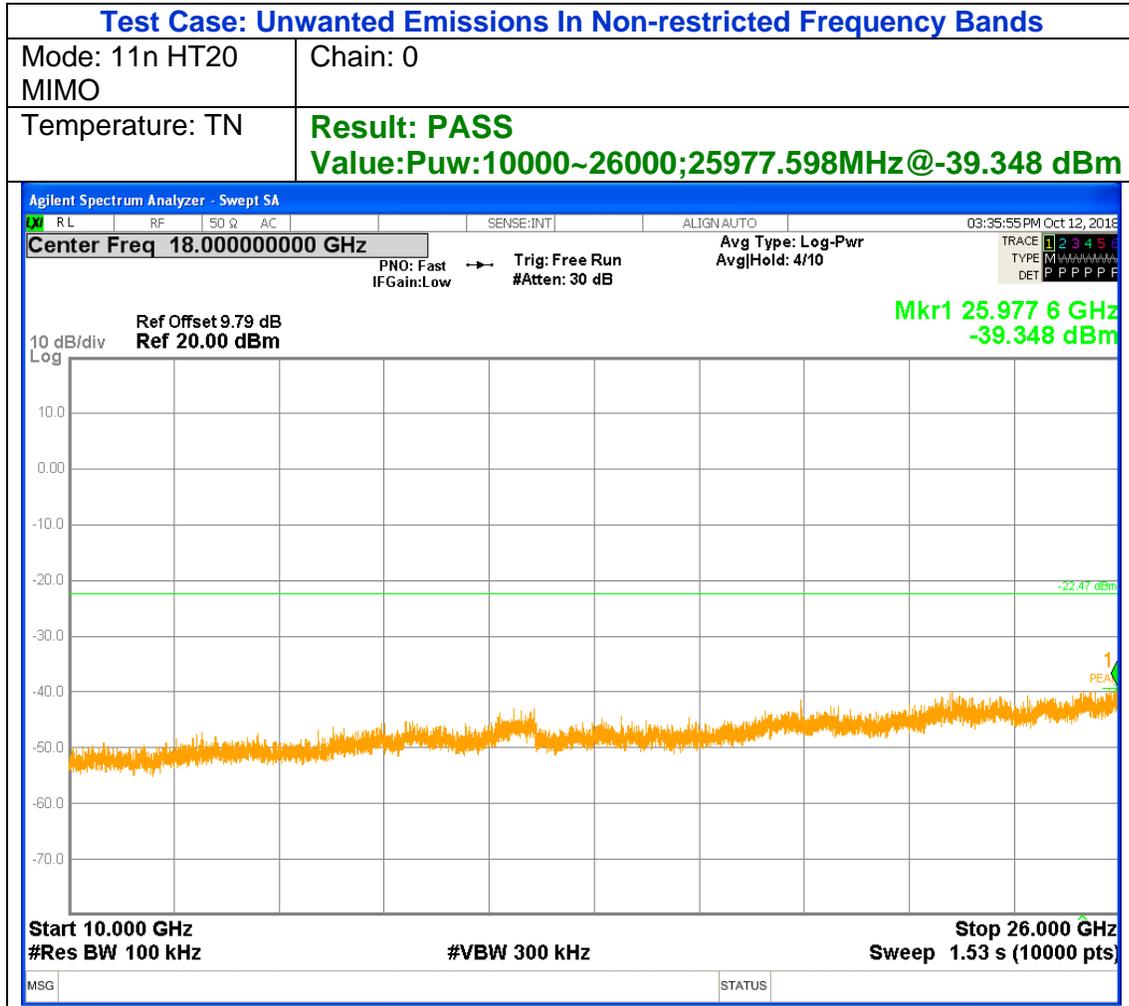


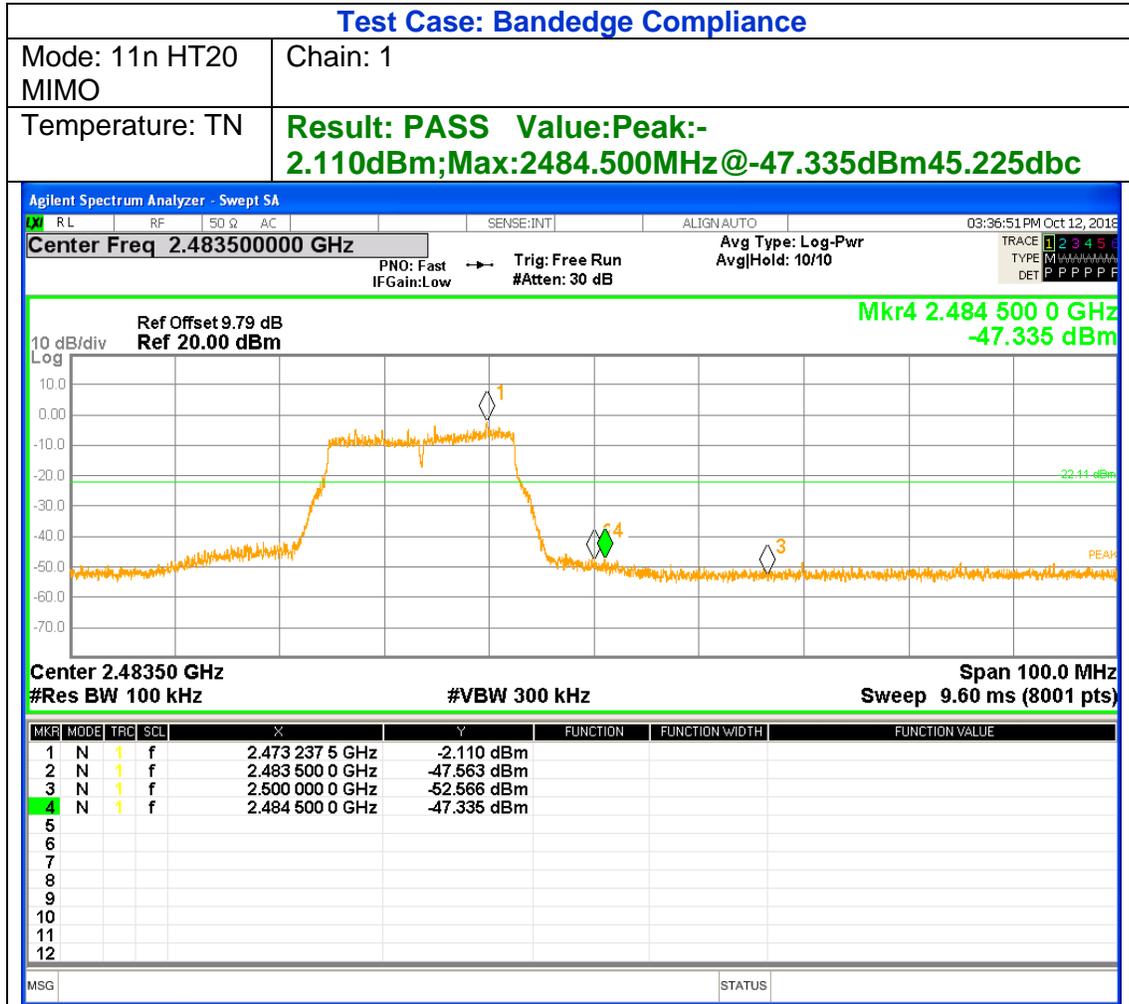
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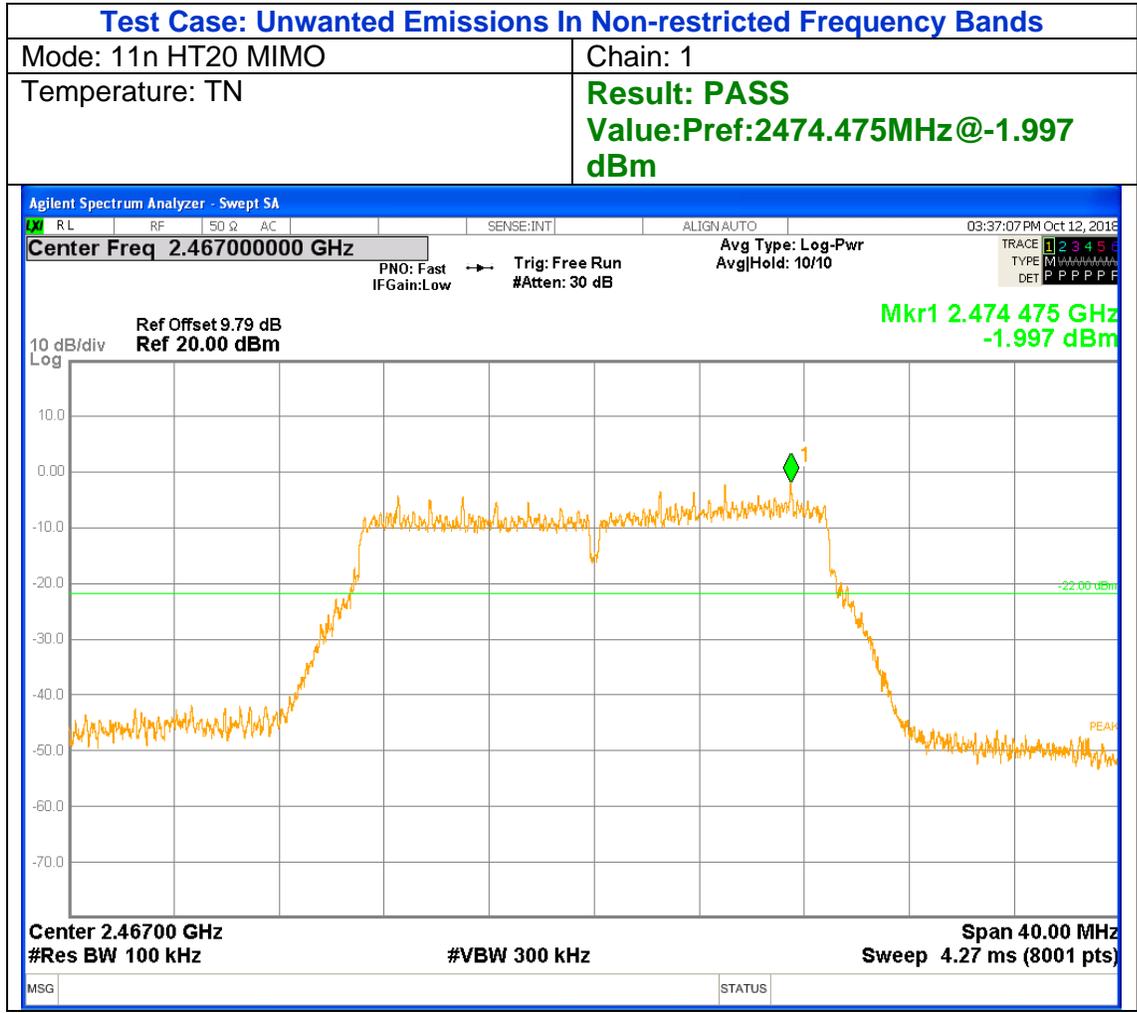


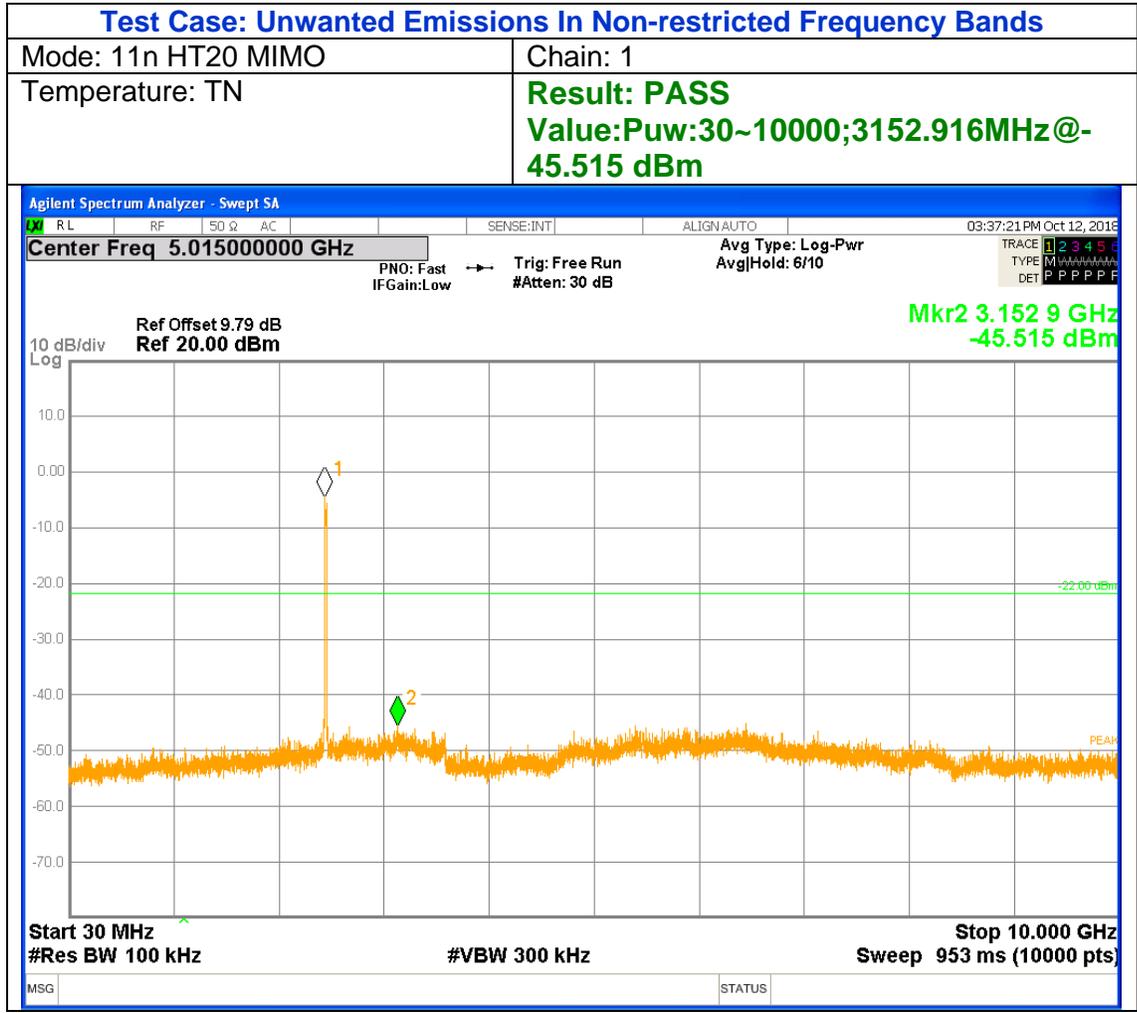


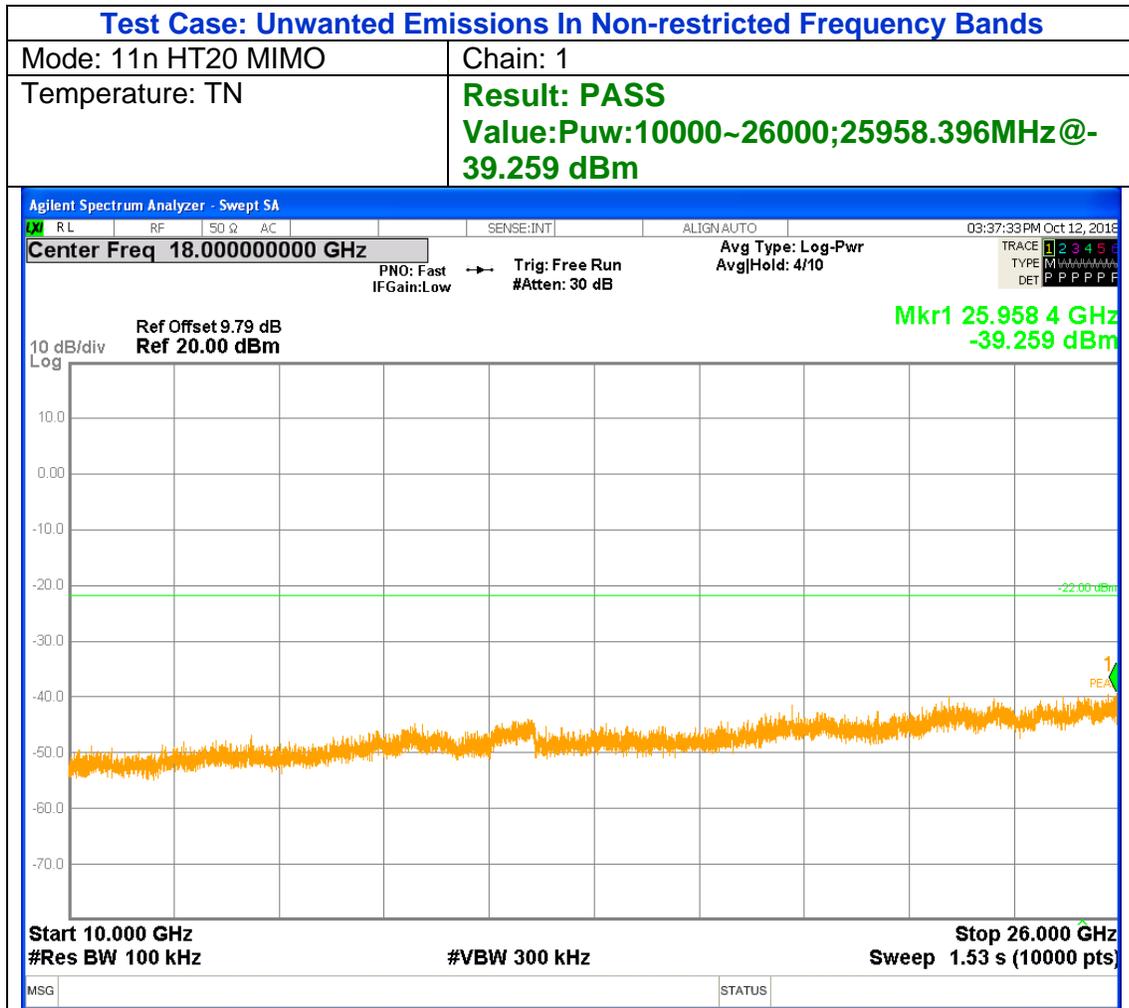






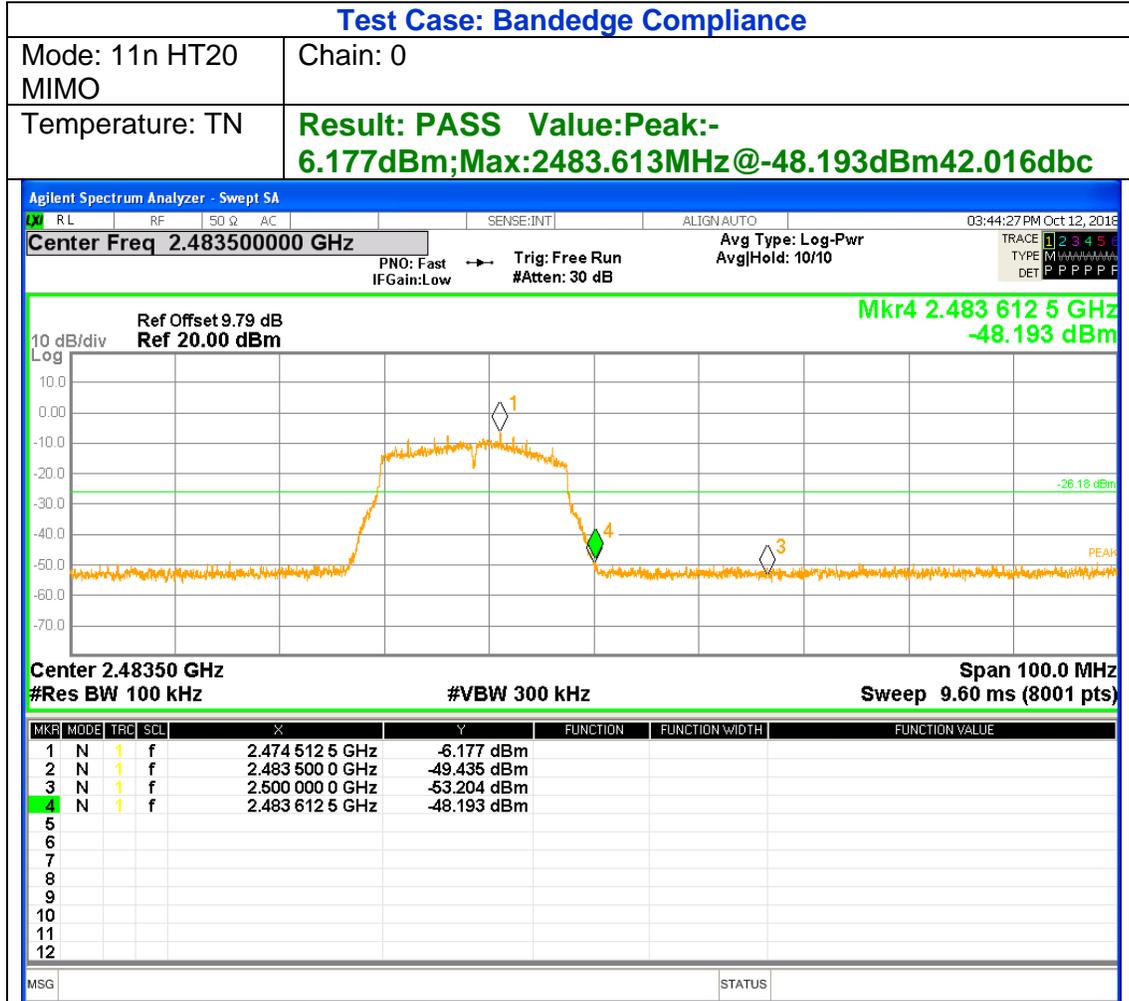


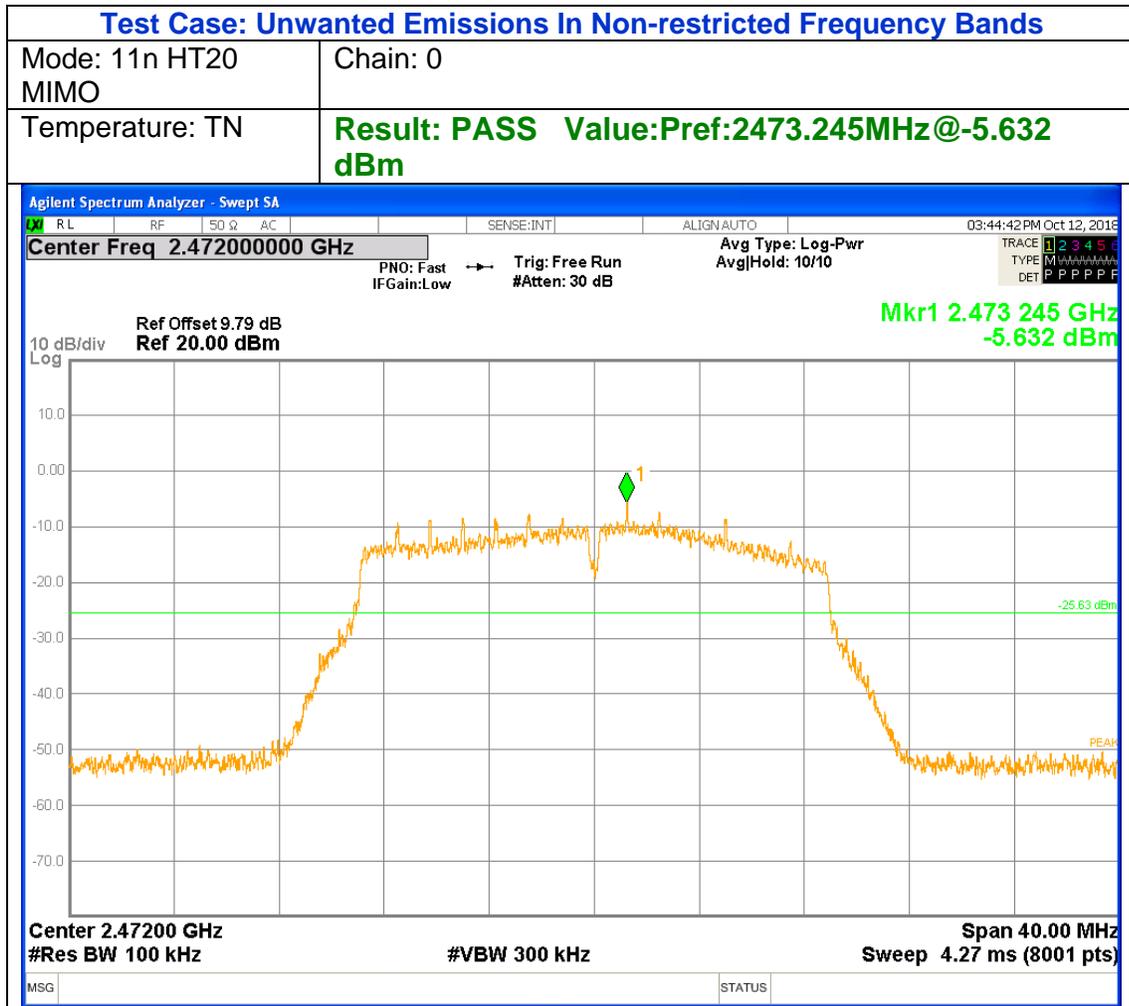


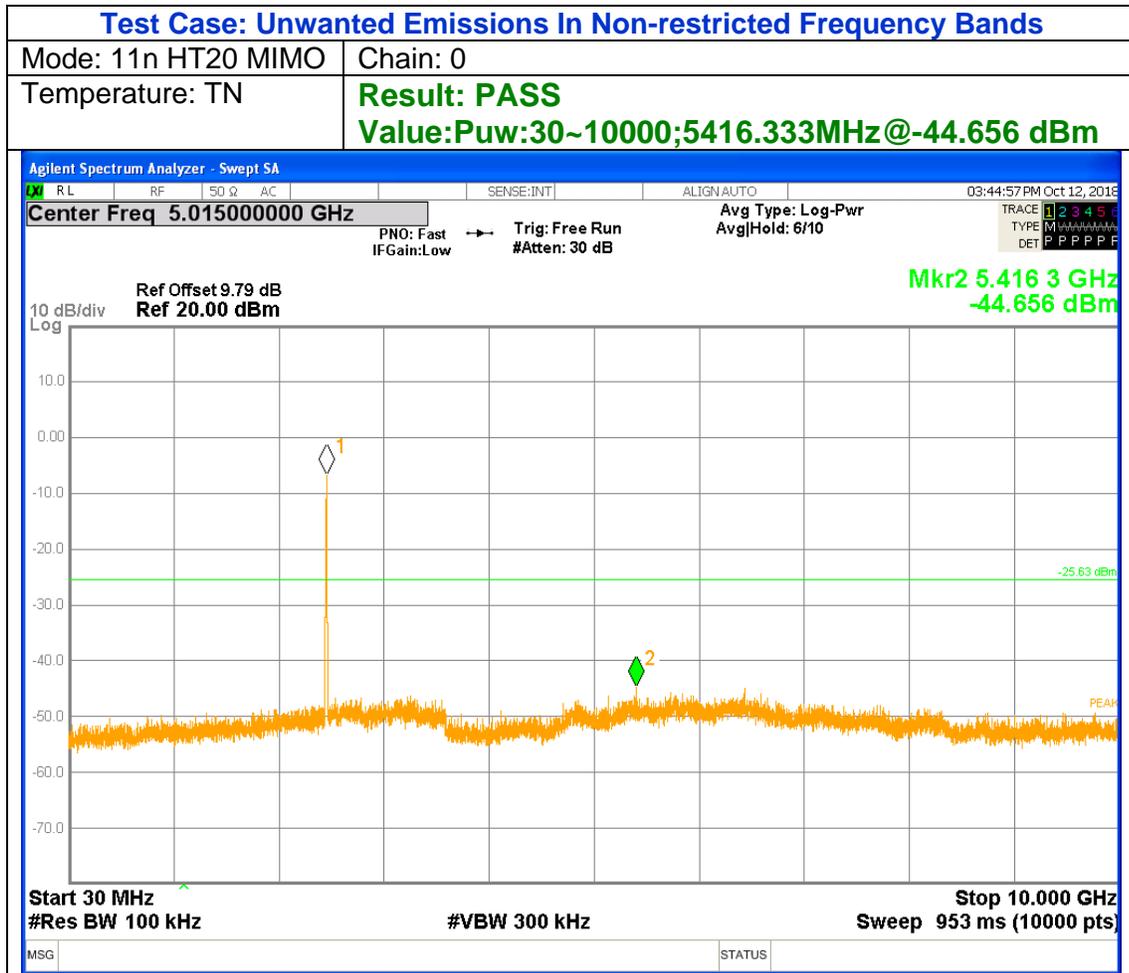


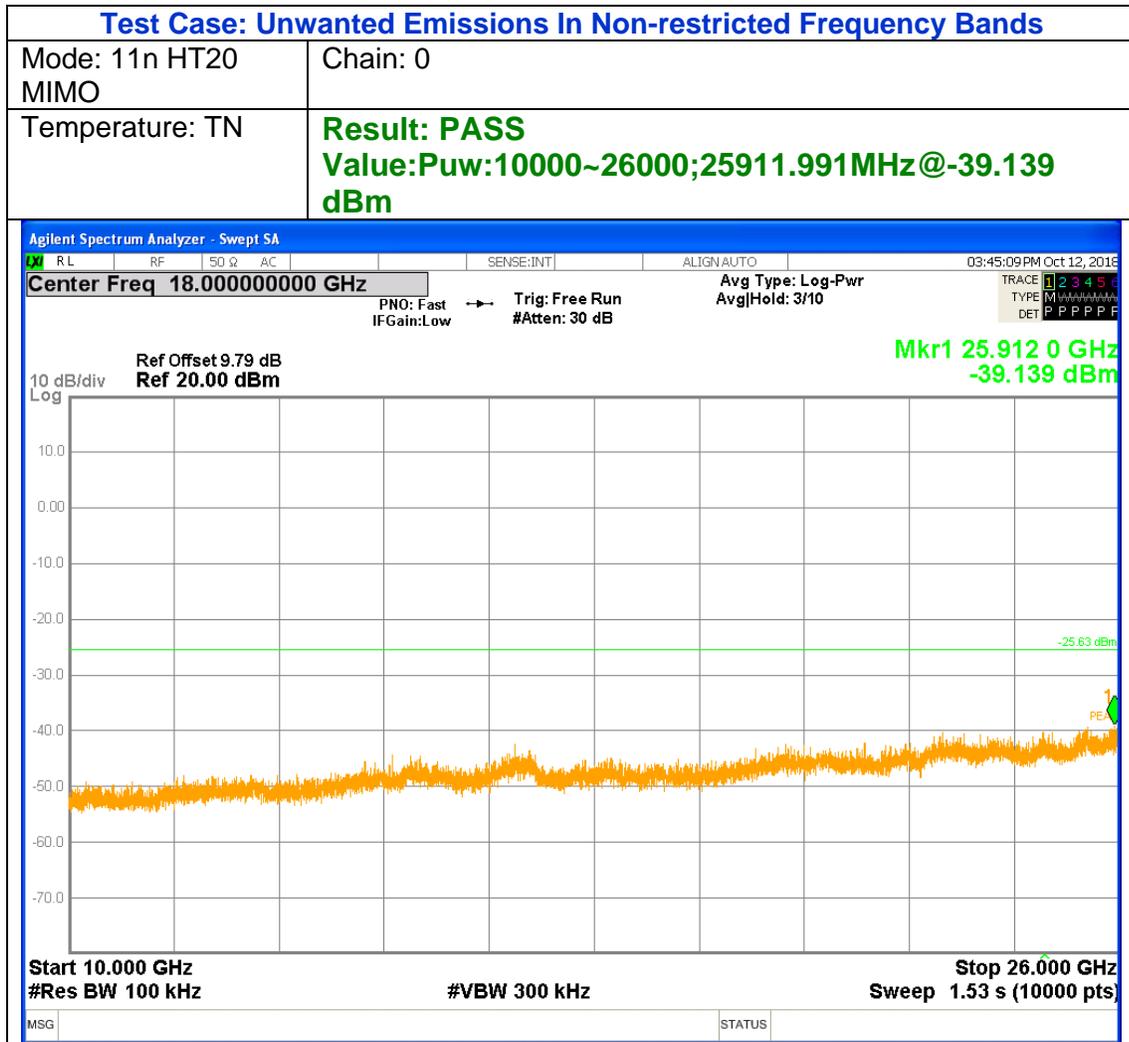


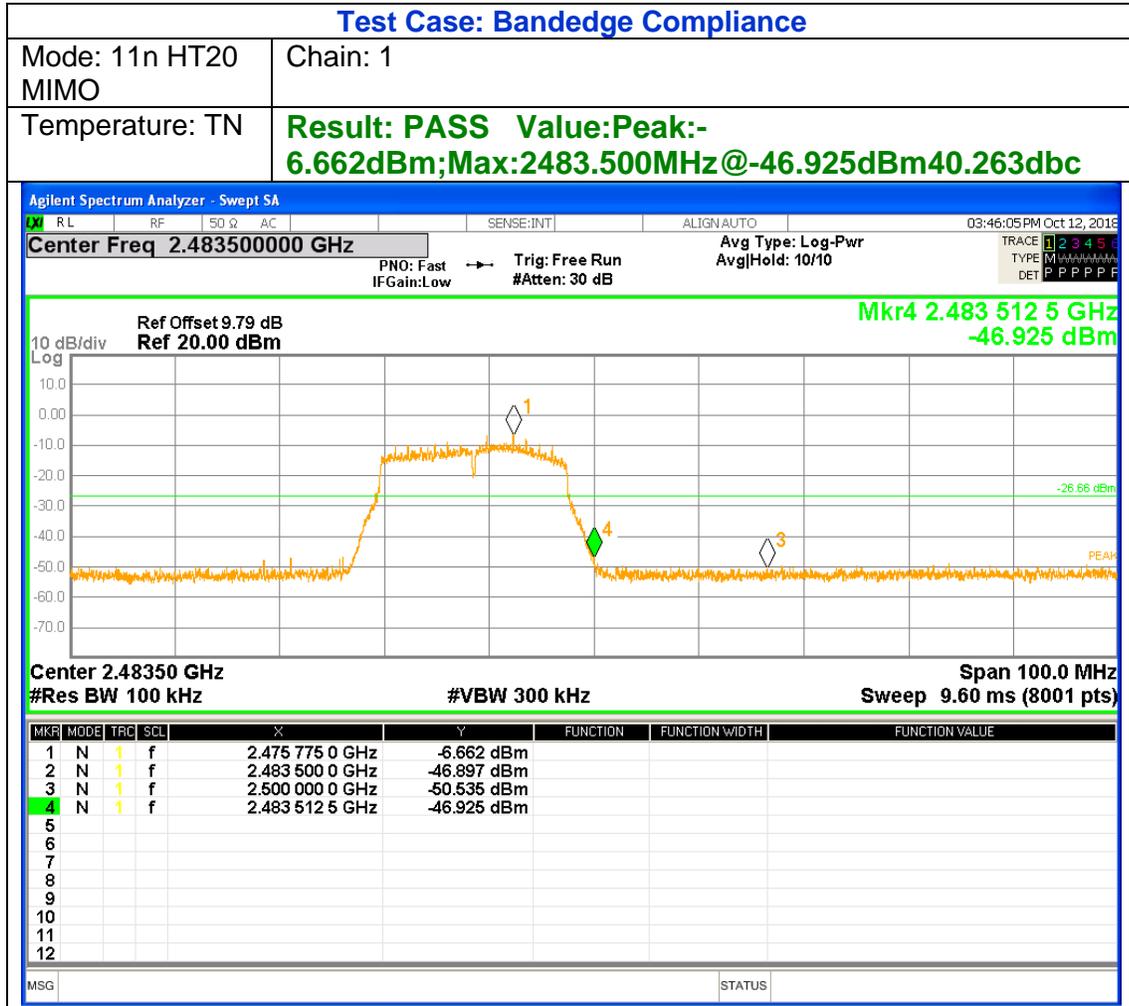
High Channel 13

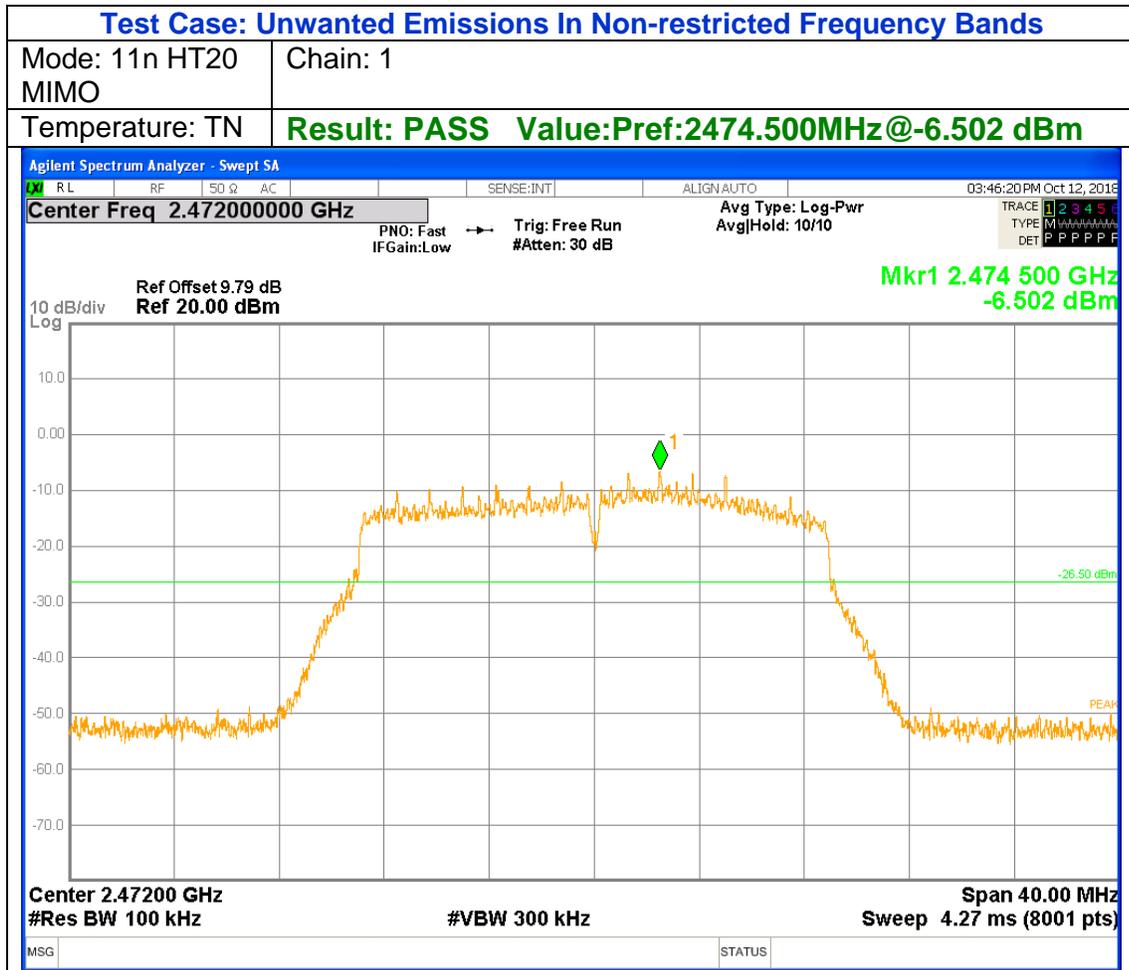


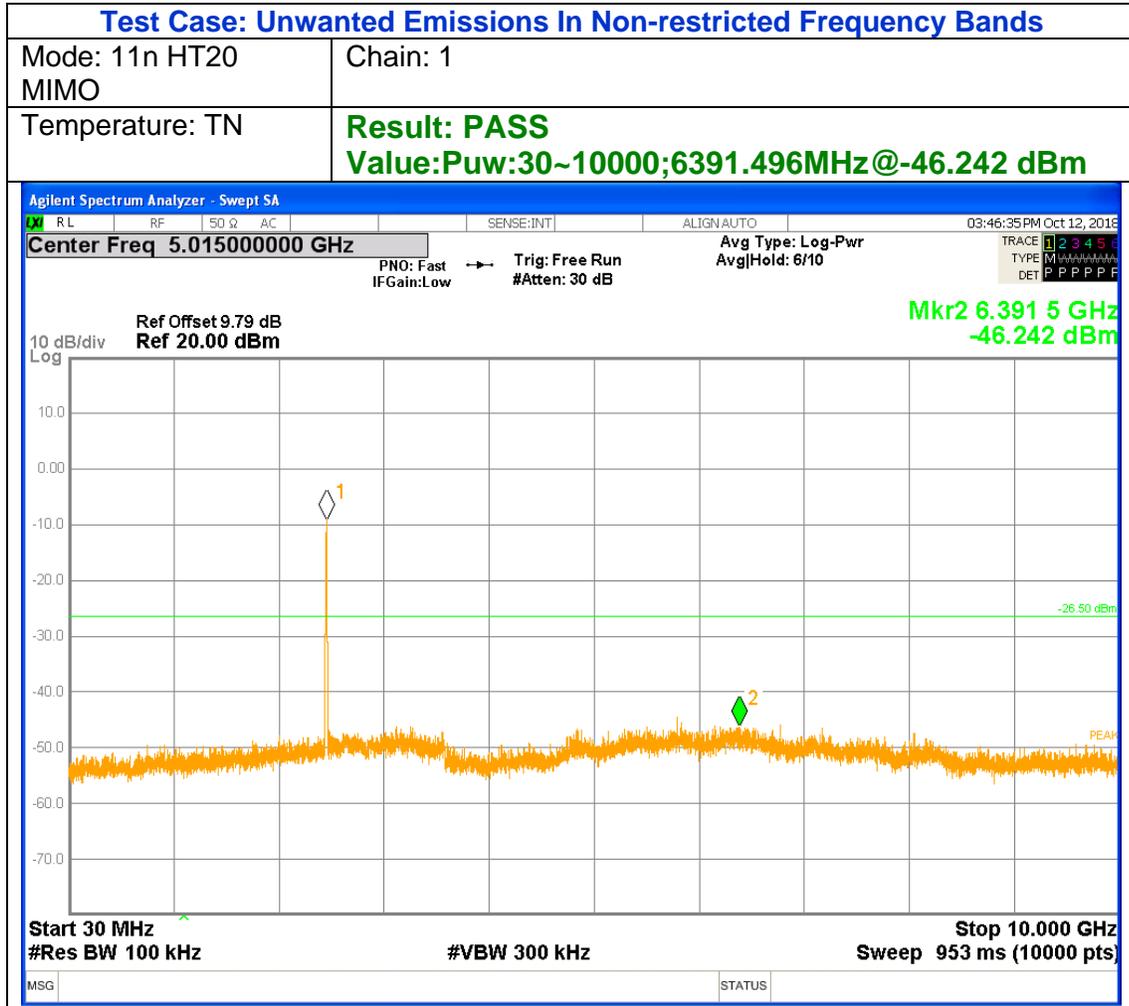


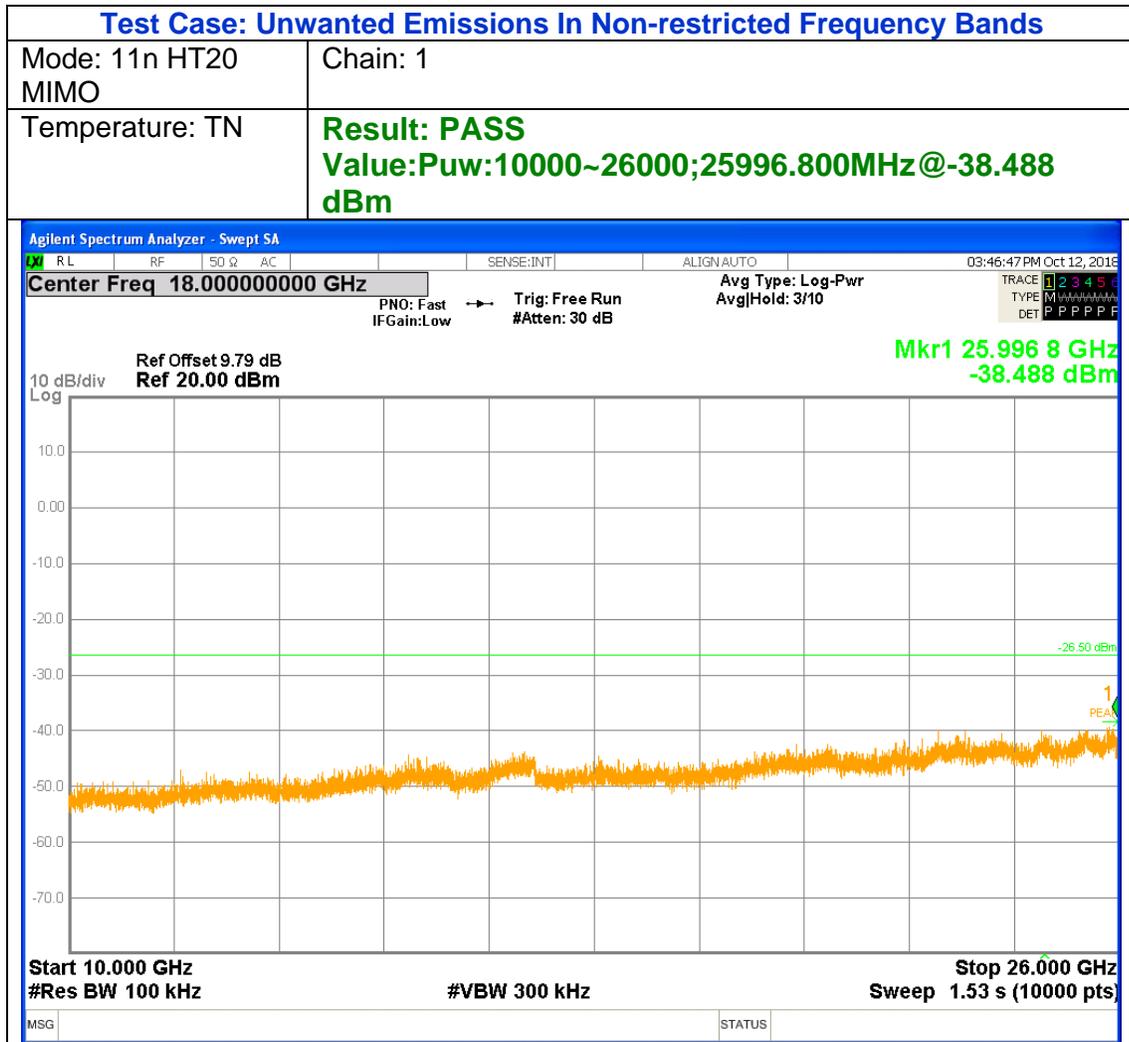














9. RADIATED TEST RESULTS

9.1.1. LIMITS

Please refer to FCC §15.205 and §15.209

Please refer to RSS-GEN Clause 8.9 (Transmitter)

Radiation Disturbance Test Limit for FCC (Class B)(9KHz-1GHz)

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009~0.490	2400/F(KHz)	300
0.490~1.705	24000/F(KHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
960~1000	500	3

Note: 1) At frequencies at or above 30 MHz, measurements may be performed at a distance other than what is specified provided: measurements are not made in the near field except where it can be shown that near field measurements are appropriate due to the characteristics of the device; and it can be demonstrated that the signal levels needed to be measured at the distance employed can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 meters unless it can be further demonstrated that measurements at a distance of 30 meters or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse linear-distance for field strength measurements; inverse-linear-distance-squared for power density measurements).

(2) At frequencies below 30 MHz, measurements may be performed at a distance closer than that specified in the regulations; however, an attempt should be made to avoid making measurements in the near field. Pending the development of an appropriate measurement procedure for measurements performed below 30 MHz, when performing measurements at a closer distance than specified, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade). This paragraph (f) shall not apply to Access BPL devices operating below 30 MHz.



Radiation Disturbance Test Limit for FCC (Above 1G)

Frequency (MHz)	dB(uV/m) (at 3 meters)	
	Peak	Average
Above 1000	74	54

IC Restricted bands please refer to ISED RSS-GEN Clause 8.10

FCC Restricted bands of operation:

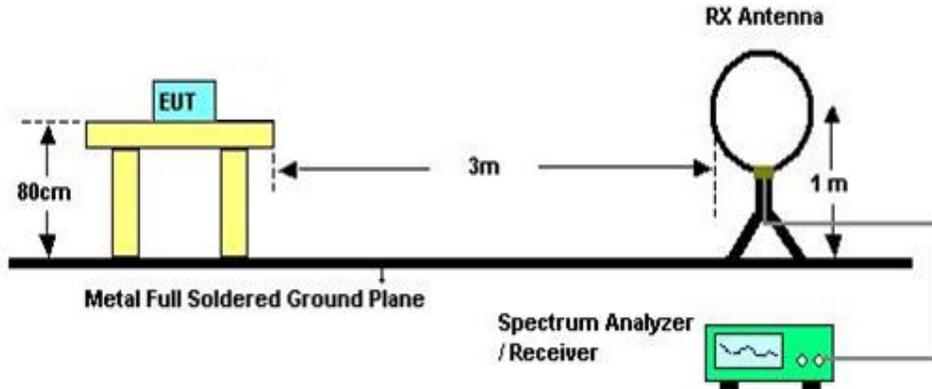
MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
¹ 0.495-0.505	16.69475-16.69525	608-614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960-1240	7.25-7.75
4.125-4.128	25.5-25.67	1300-1427	8.025-8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660-1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123-138	2200-2300	14.47-14.5
8.291-8.294	149.9-150.05	2310-2390	15.35-16.2
8.362-8.366	156.52475-156.52525	2483.5-2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690-2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0
12.29-12.293	167.72-173.2	3332-3339	31.2-31.8
12.51975-12.52025	240-285	3345.8-3358	36.43-36.5
12.57675-12.57725	322-335.4	3600-4400	(²)
13.36-13.41			

Note: ¹Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz.

²Above 38.6c

9.1.2. TEST SETUP AND PROCEDURE

Below 30MHz

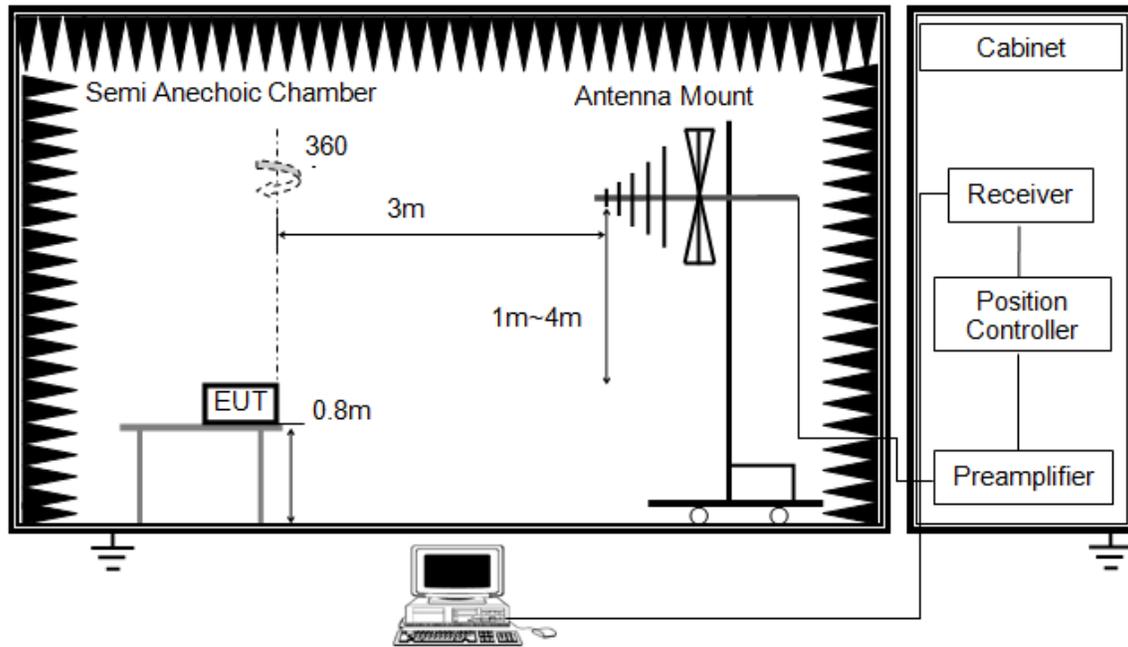


The setting of the spectrum analyser

RBW	200Hz (From 9kHz to 0.15MHz)/ 9KHz (From 0.15MHz to 30MHz)
VBW	200Hz (From 9kHz to 0.15MHz)/ 9KHz (From 0.15MHz to 30MHz)
Sweep	Auto
Detector	Peak/QP/ Average
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013
2. The EUT was arranged to its worst case and then turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 0.8 meter above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. For measurement below 1GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.
6. For the actual test configuration, please refer to the related item in this test report (Photographs of the Test Configuration)

Below 1G

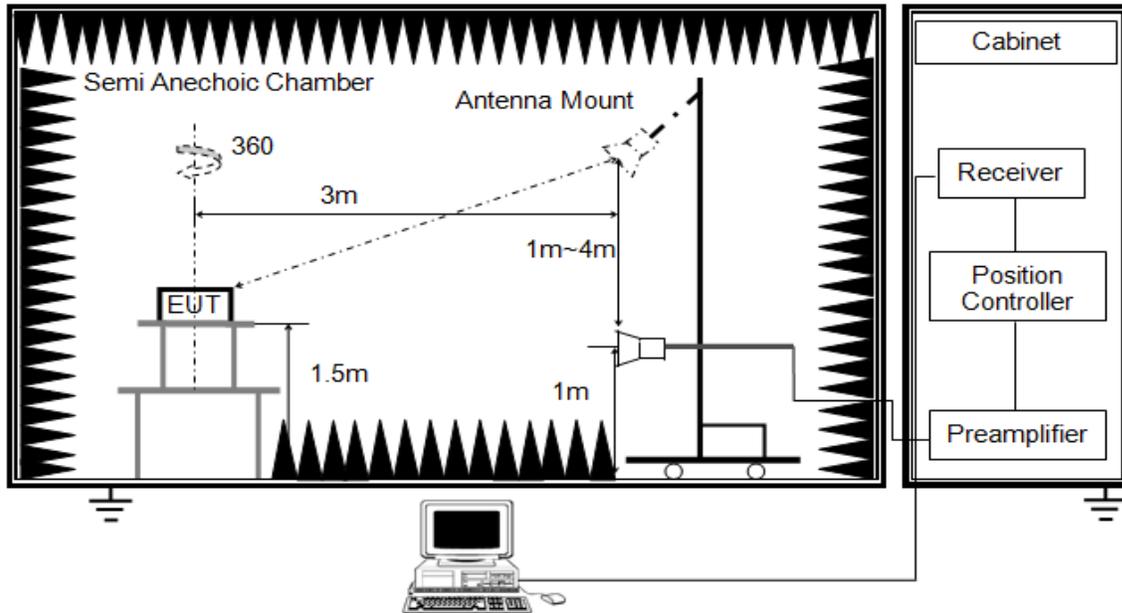


The setting of the spectrum analyser

RBW	120K
VBW	300K
Sweep	Auto
Detector	Peak/QP
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 0.8 meter above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. For measurement below 1GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.
6. For the actual test configuration, please refer to the related Item in this test report (Photographs of the Test Configuration)

ABOVE 1G



The setting of the spectrum analyser

RBW	1M
VBW	PEAK: 3M AVG: see note 6
Sweep	Auto
Detector	Peak
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 1.5m above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. For measurement above 1GHz, the emission measurement will be measured by the peak detector. This peak level, once corrected, must comply with the limit specified in Section 15.209.
6. For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, then the video bandwidth is set to 3 MHz for peak measurements and 1 MHz resolution bandwidth with 1/T video bandwidth with peak detector for average measurements.
7. For the actual test configuration, please refer to the related item in this test report (Photographs of the Test Configuration)



9.1.3. TEST ENVIRONMENT

Temperature	24.3°C	Relative Humidity	57%
Atmosphere Pressure	101kPa	Test Voltage	AC120V

9.1.4. RESULTS

Note 1: The EUT was fully exercised with external accessories during the test. In the case of multiple accessory external ports, an external accessory shall be connected to one of each type of port.

Note 2: The EUT was fully exercised with external accessories during the test. In the case of multiple accessory external ports, an external accessory shall be connected to one of each type of port.



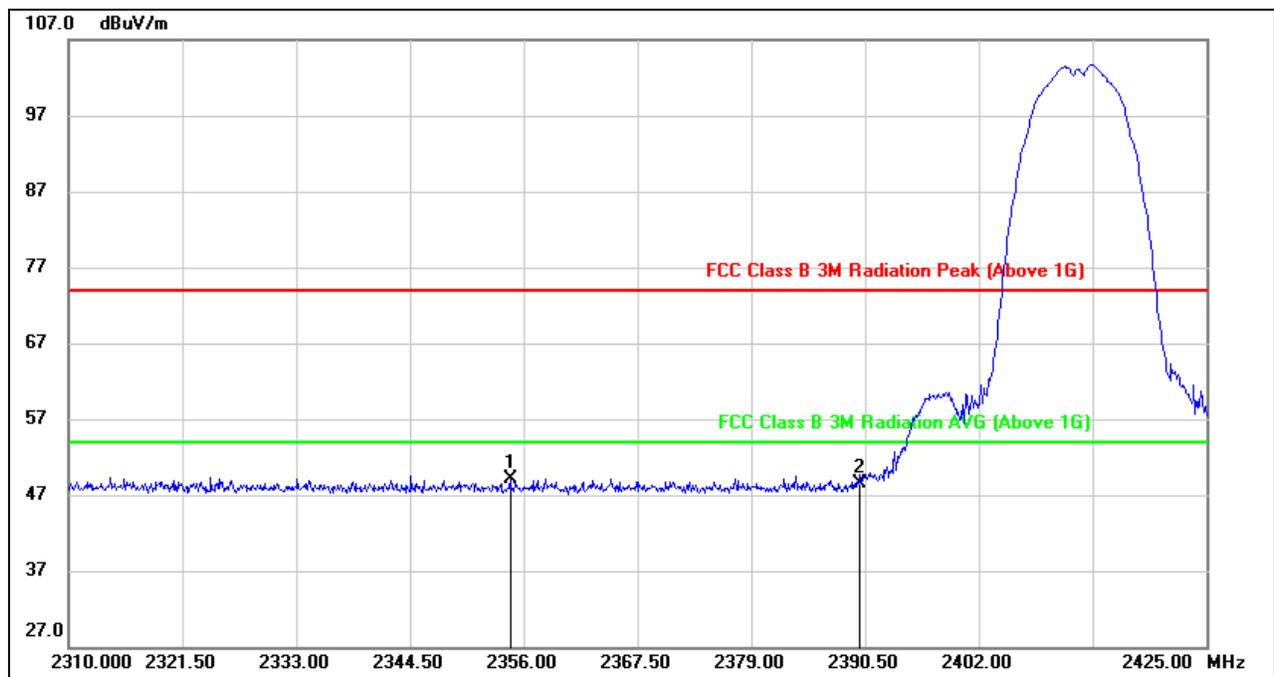
9.2. RESTRICTED BANDEDGE

9.2.1. 802.11b MODE

SISO CHAIN 0

RESTRICTED BANDEDGE (LOW CHANNEL 01, HORIZONTAL)

PRAK



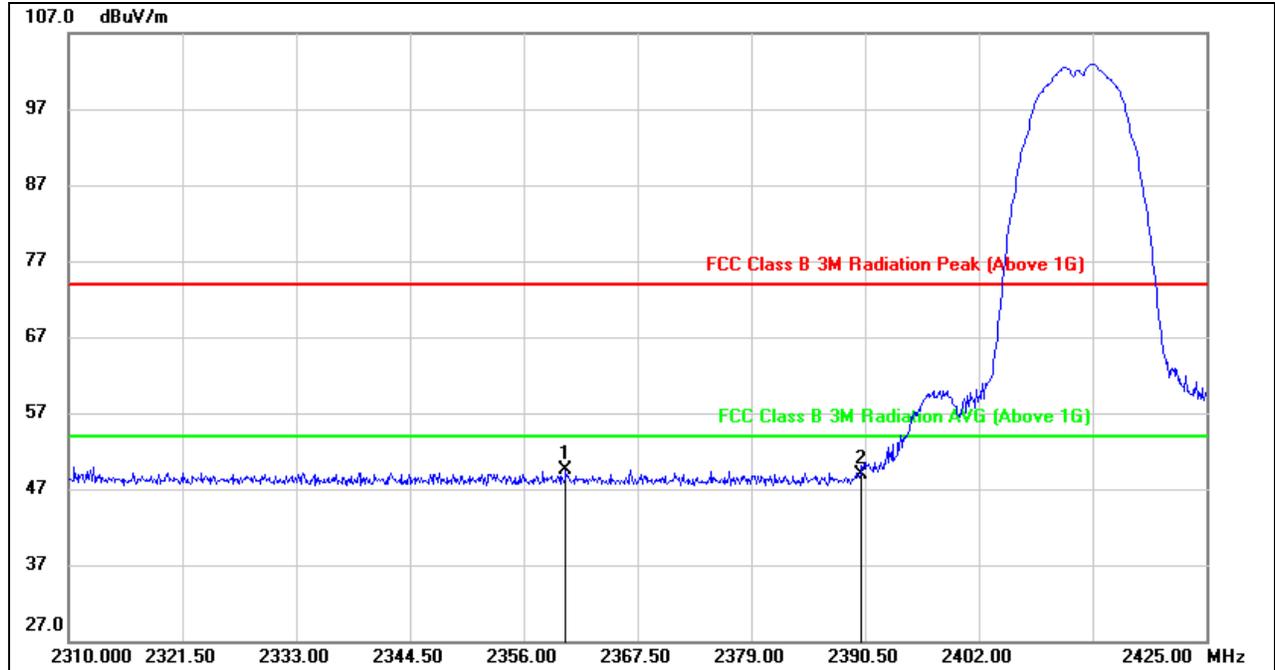
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2354.620	15.78	33.39	49.17	74.00	-24.83	peak
2	2390.000	15.42	33.14	48.56	74.00	-25.44	peak

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 BANDEGE (LOW CHANNEL 01, VERTICAL)

PEAK



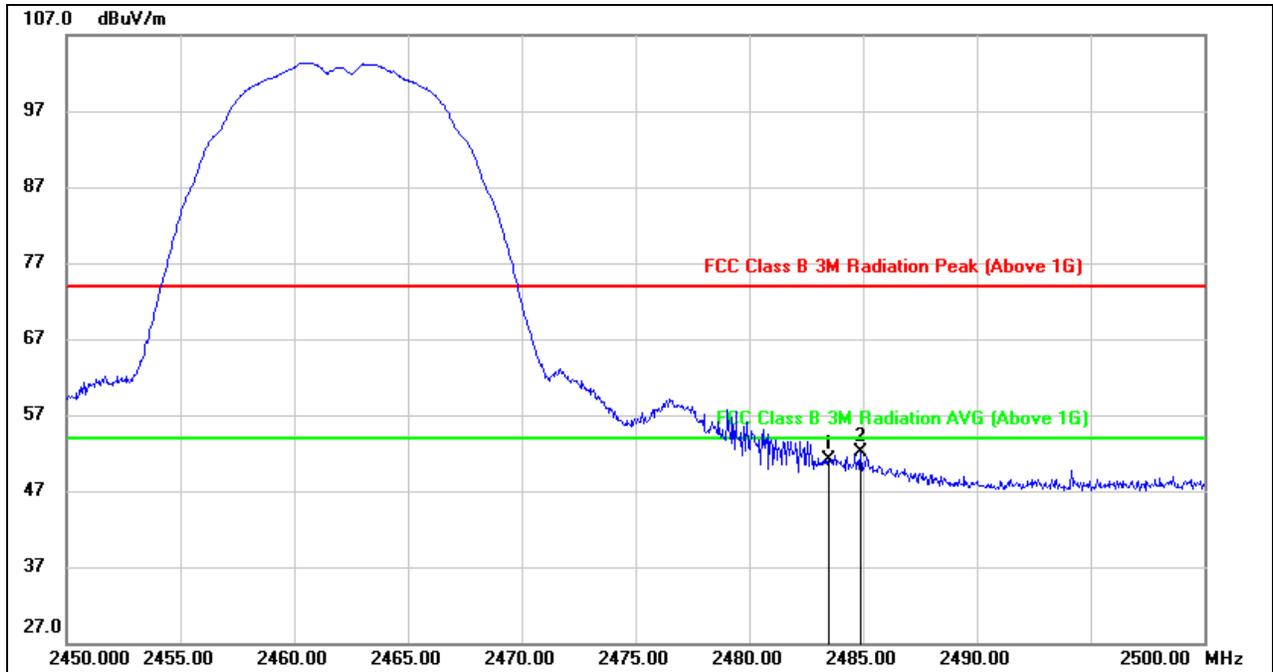
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2360.255	16.12	33.46	49.58	74.00	-24.42	peak
2	2390.000	15.74	33.24	48.98	74.00	-25.02	peak

- 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.



RESTRICTED BANDEDGE (CHANNEL11, HORIZONTAL)

PEAK



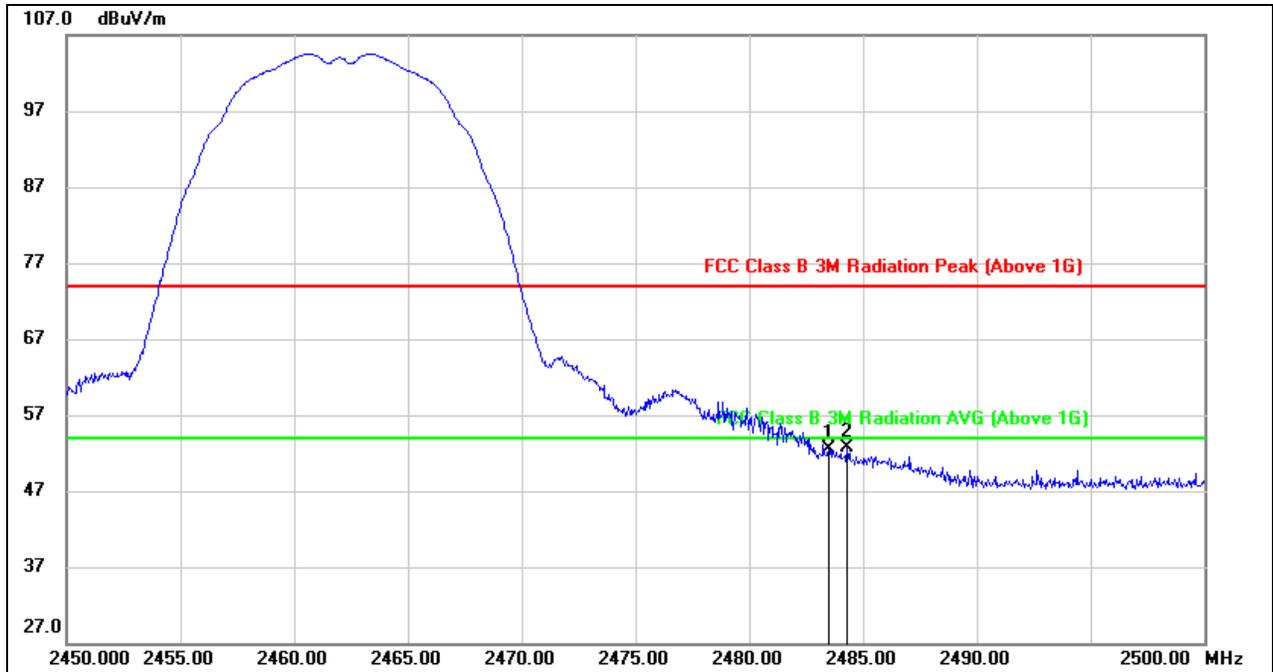
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	18.30	32.78	51.08	74.00	-22.92	peak
2	2484.900	19.36	32.78	52.14	74.00	-21.86	peak

- 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.



RESTRICTED BANDEDGE (CHANNEL11, VERTICAL)

PEAK



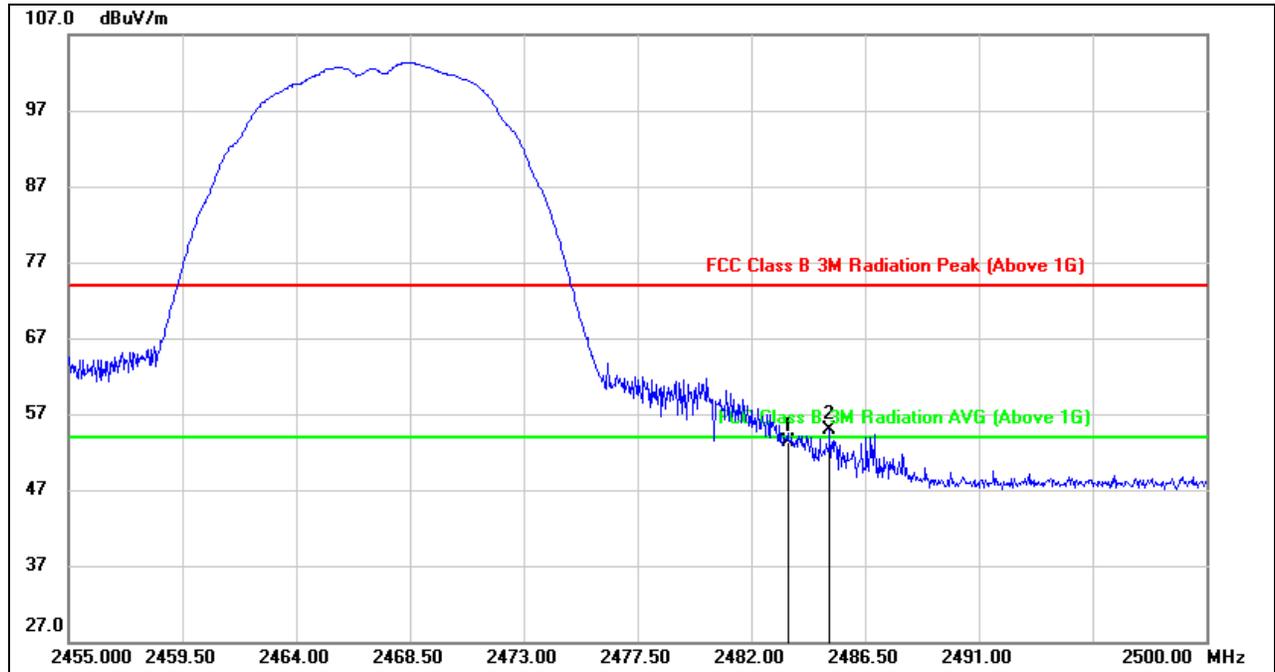
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	19.55	32.88	52.43	74.00	-21.57	peak
2	2484.300	19.87	32.88	52.75	74.00	-21.25	peak

- 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.



RESTRICTED BANDEDGE (CHANNEL12, HORIZONTAL)

PEAK

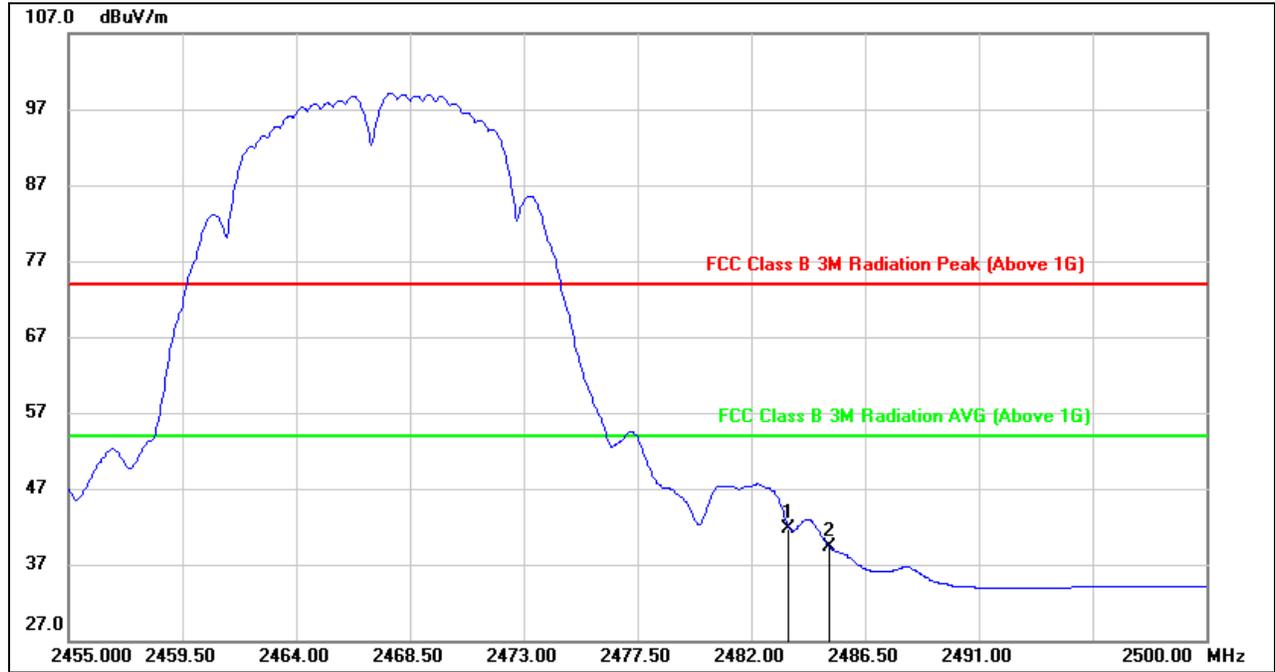


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	20.45	32.78	53.23	74.00	-20.77	peak
2	2485.105	22.04	32.78	54.82	74.00	-19.18	peak

- 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.



AVERAGE



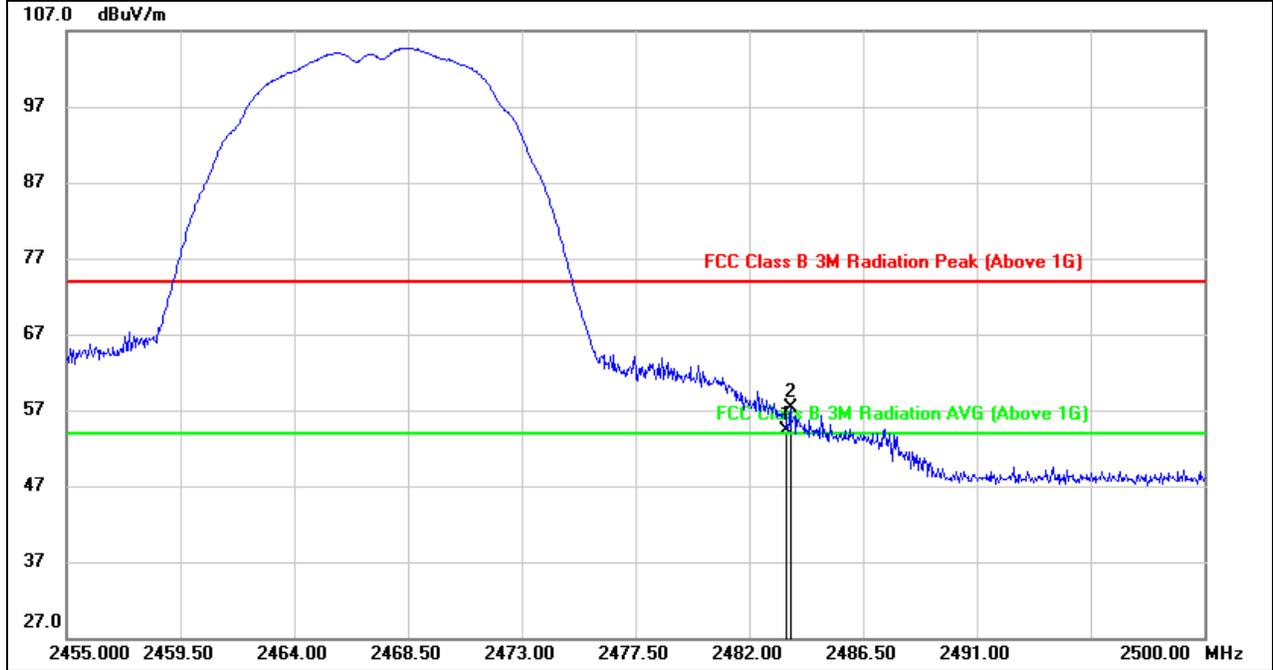
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	8.98	32.78	41.76	54.00	-12.24	AVG
2	2485.105	6.52	32.78	39.30	54.00	-14.70	AVG

- 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: $VBW=1/T_{on}$ where: t_{on} is transmit duration.
 4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEGE (CHANNEL12, VERTICAL)

PEAK

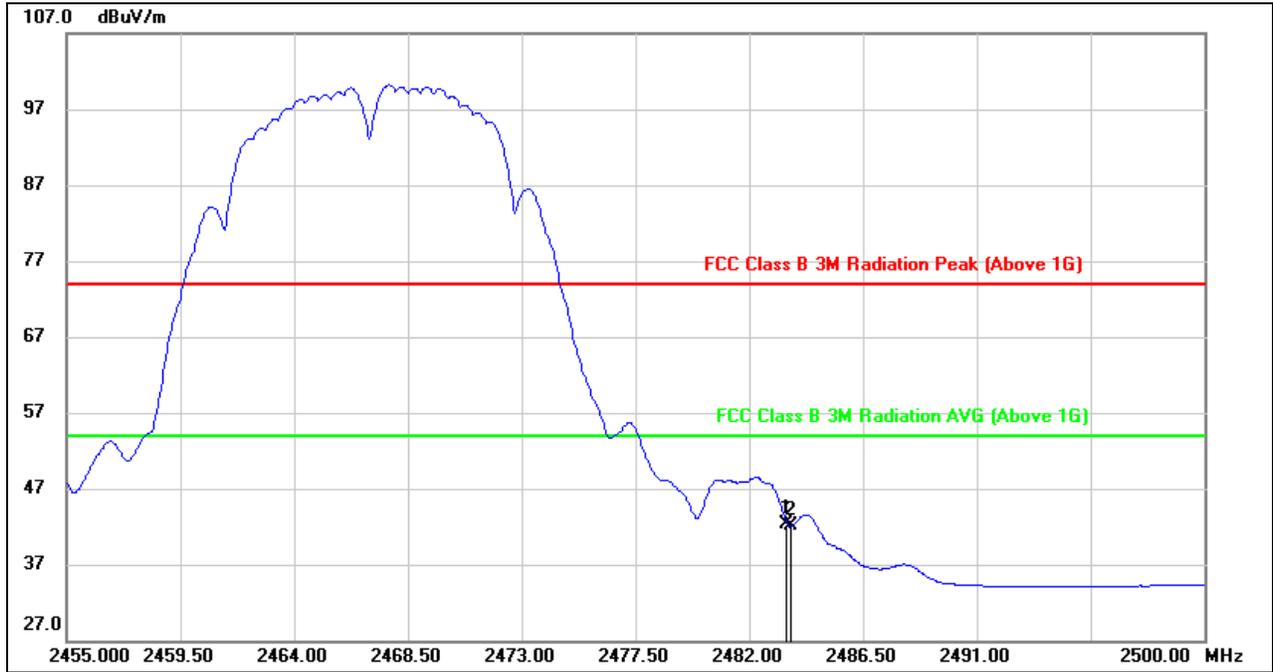


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	21.41	32.88	54.29	74.00	-19.71	peak
2	2483.620	24.40	32.88	57.28	74.00	-16.72	peak

- 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



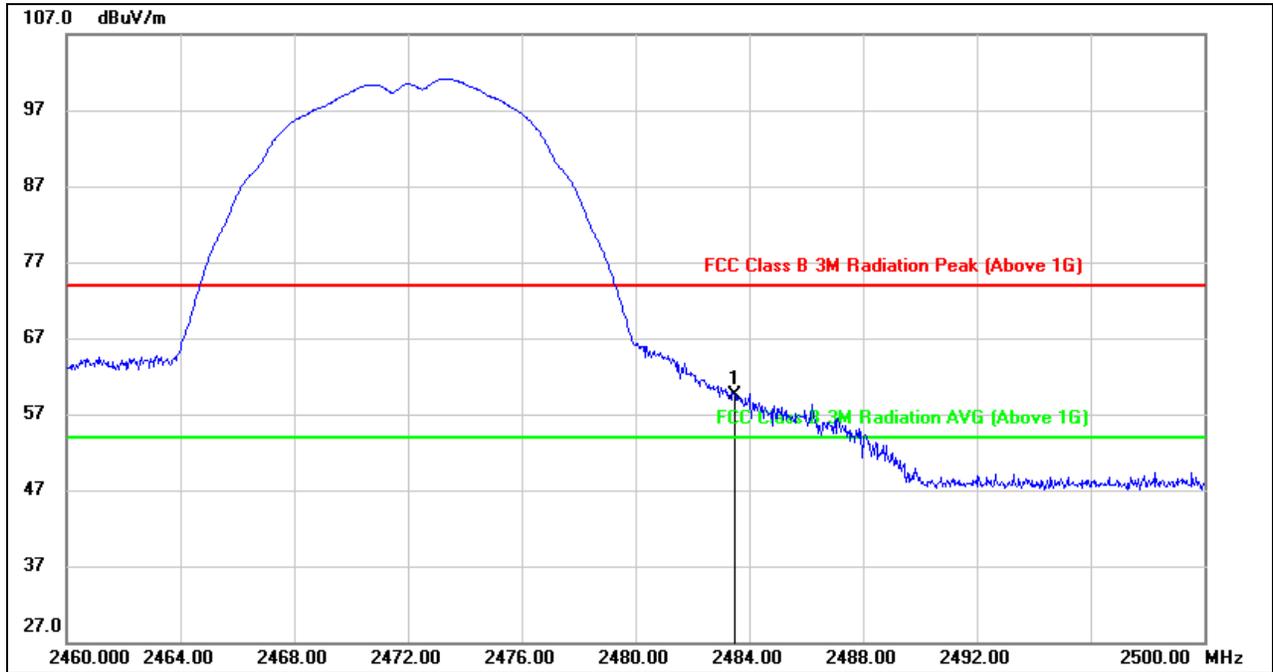
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	9.46	32.88	42.34	54.00	-11.66	AVG
2	2483.620	9.25	32.88	42.13	54.00	-11.87	AVG

- 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: $VBW=1/T_{on}$ where: t_{on} is transmit duration.
 4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (HIGH CHANNEL 13, HORIZONTAL)

PEAK

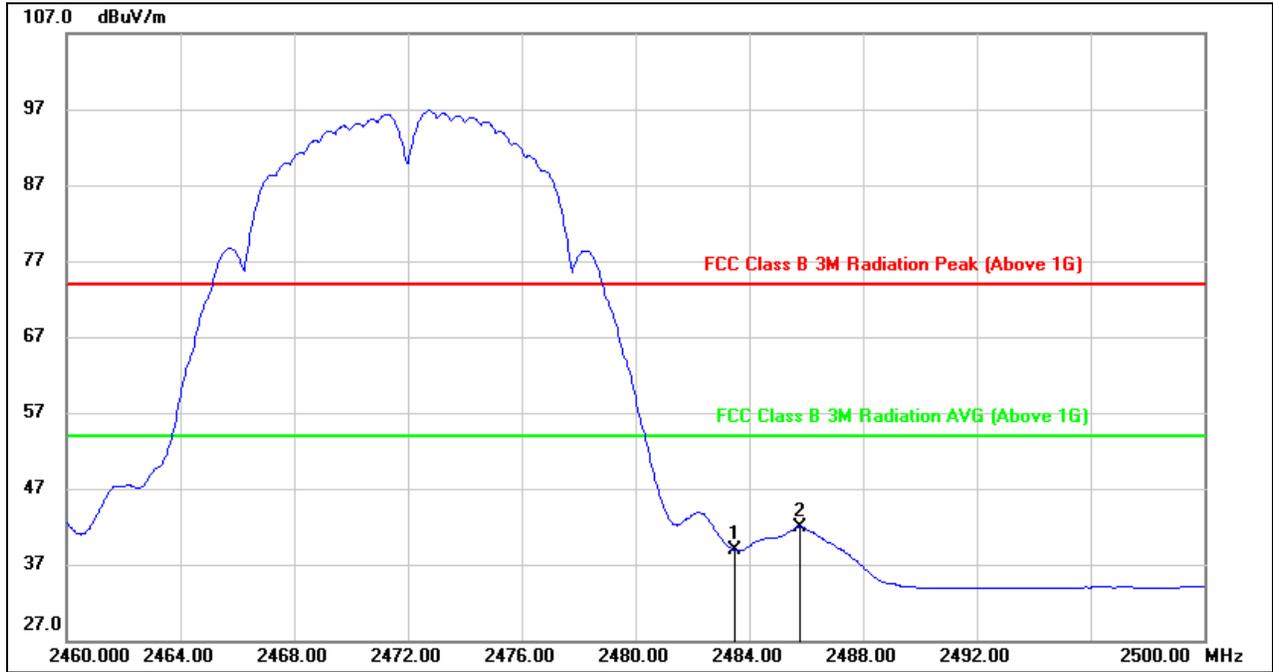


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	26.80	32.78	59.58	74.00	-14.42	peak

- 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.



AVERAGE



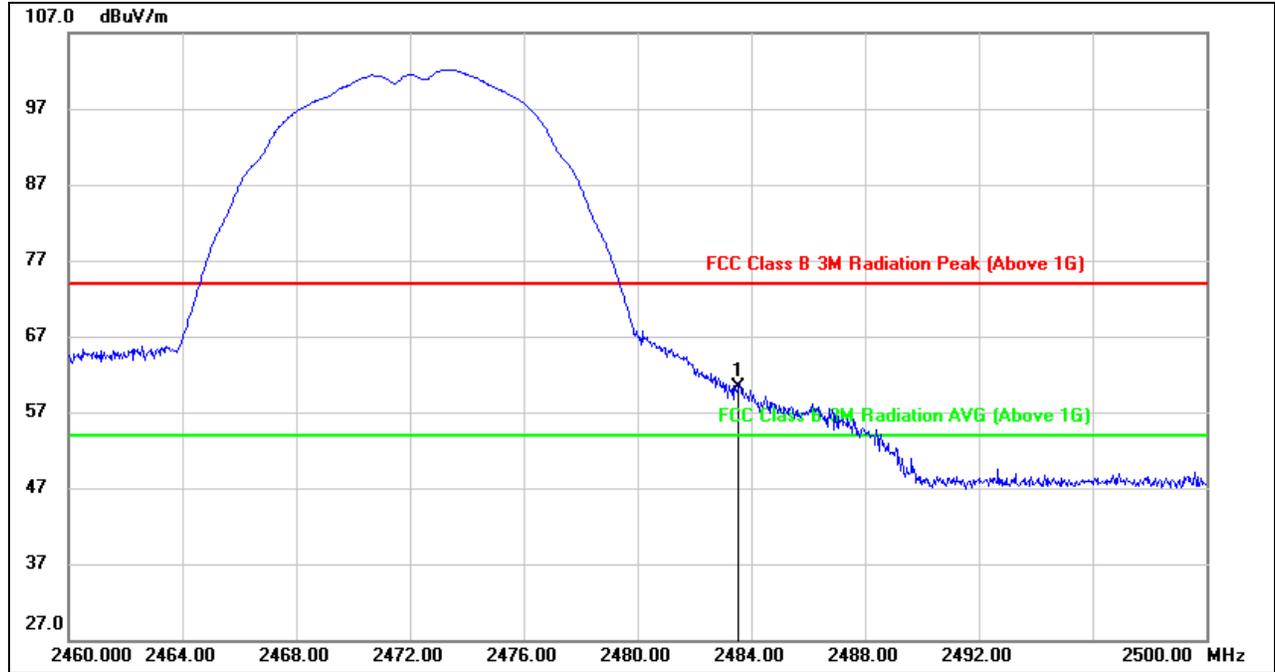
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	6.11	32.78	38.89	54.00	-15.11	AVG
2	2485.760	9.11	32.79	41.90	54.00	-12.10	AVG

- 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: $VBW=1/T_{on}$ where: t_{on} is transmit duration.
 4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (HIGH CHANNEL 13, VERTICAL)

PEAK

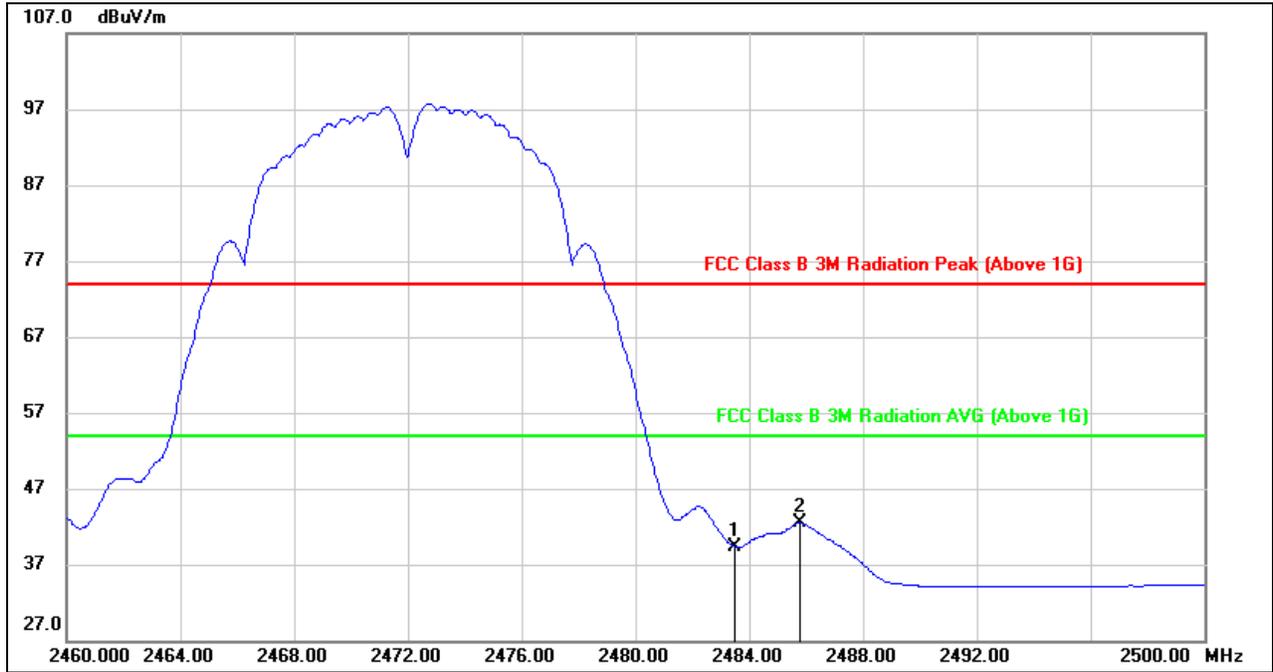


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	27.51	32.88	60.39	74.00	-13.61	peak

- 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.



AVERAGE



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	6.48	32.88	39.36	54.00	-14.64	AVG
2	2485.760	9.59	32.89	42.48	54.00	-11.52	AVG

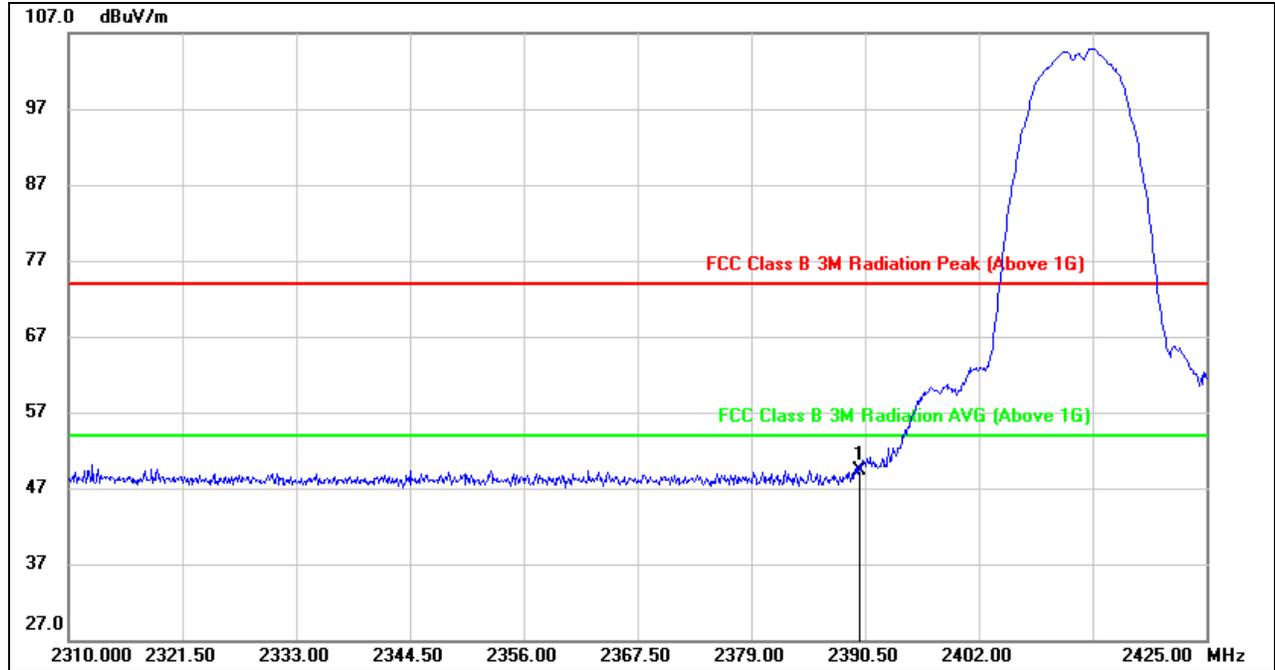
- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. AVG: $VBW=1/T_{on}$ where: t_{on} is transmit duration.
 4. For transmit duration, please refer to clause 8.1.



SISO CHAIN 1

RESTRICTED BANDEDGE (LOW CHANNEL 01, HORIZONTAL)

PRAK



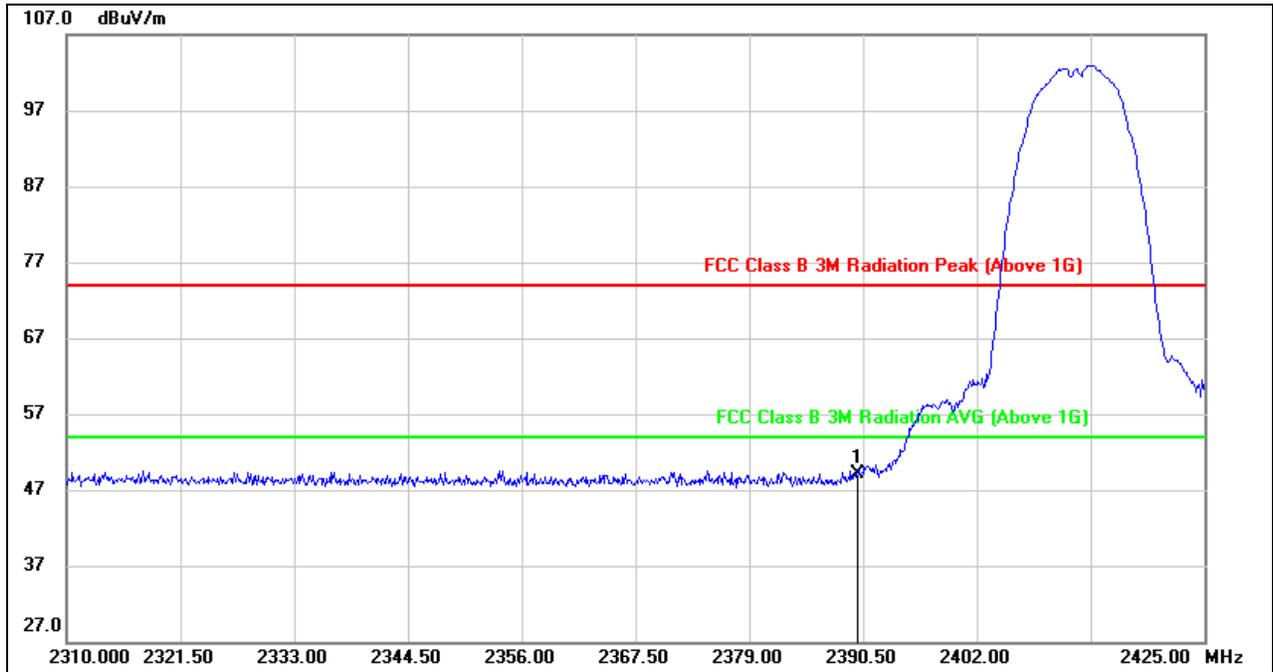
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	16.22	33.14	49.36	74.00	-24.64	peak

- 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.



RESTRICTED BANDEDGE (LOW CHANNEL 01, VERTICAL)

PEAK



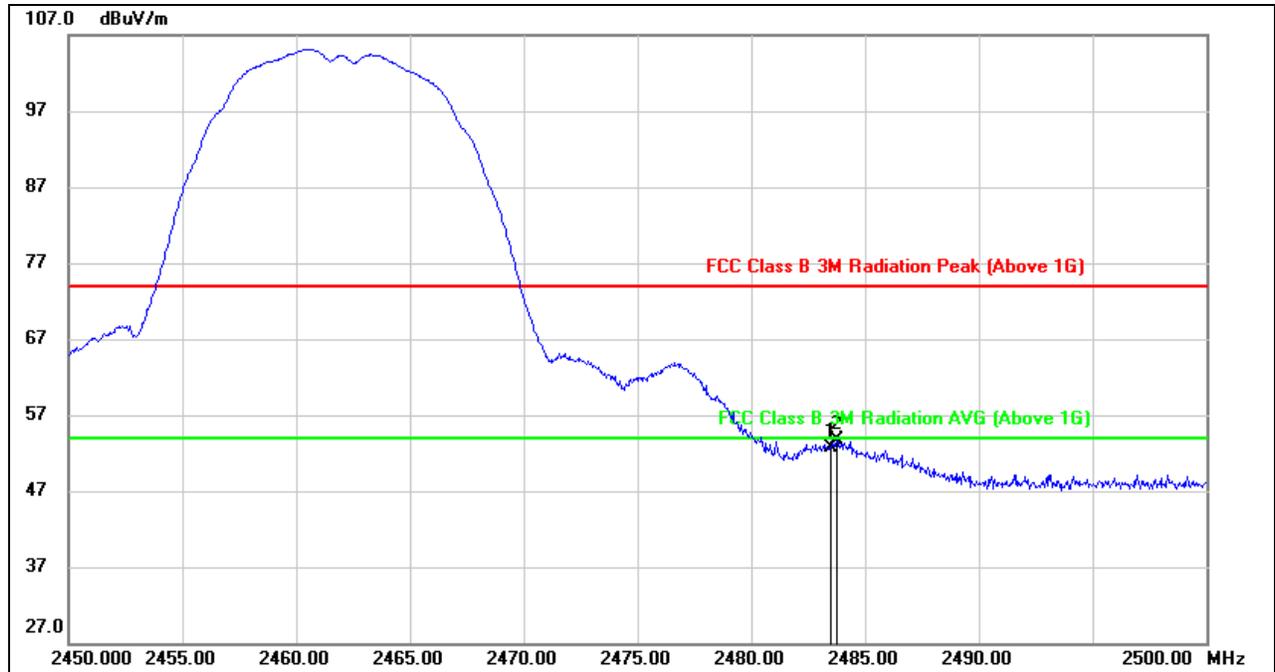
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	15.92	33.24	49.16	74.00	-24.84	peak

- 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 (CHANNEL11, HORIZONTAL)

PEAK

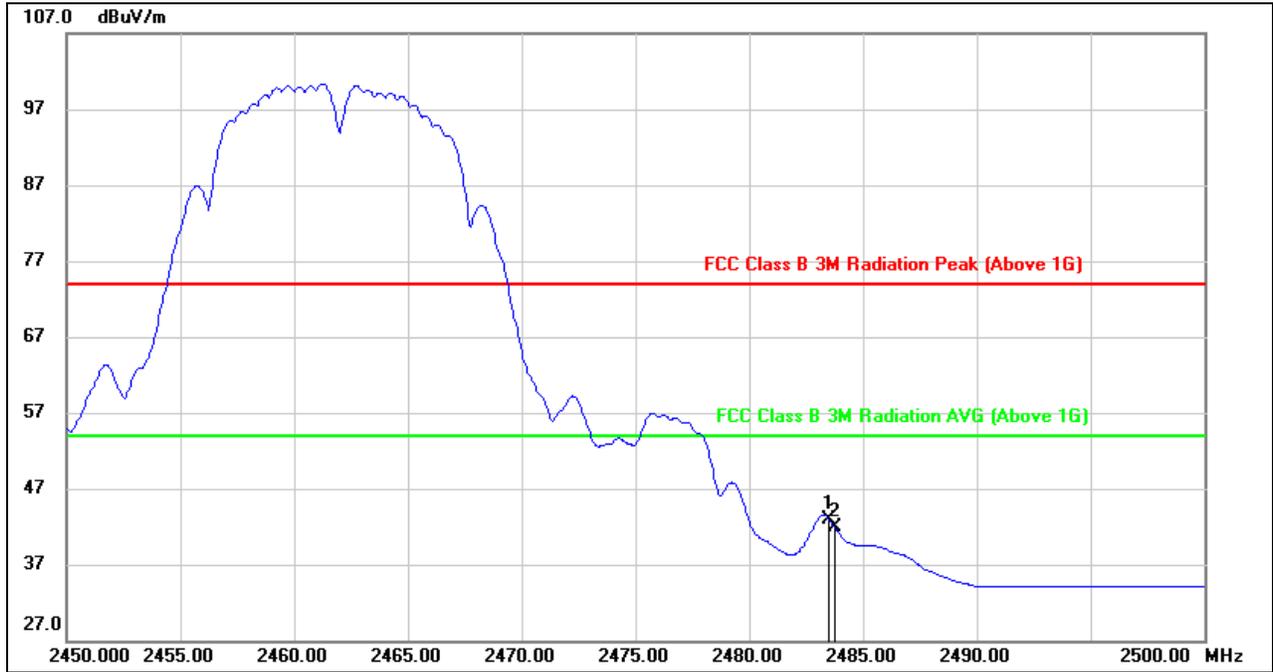


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	19.98	32.78	52.76	74.00	-21.24	peak
2	2483.750	20.88	32.78	53.66	74.00	-20.34	peak

- 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



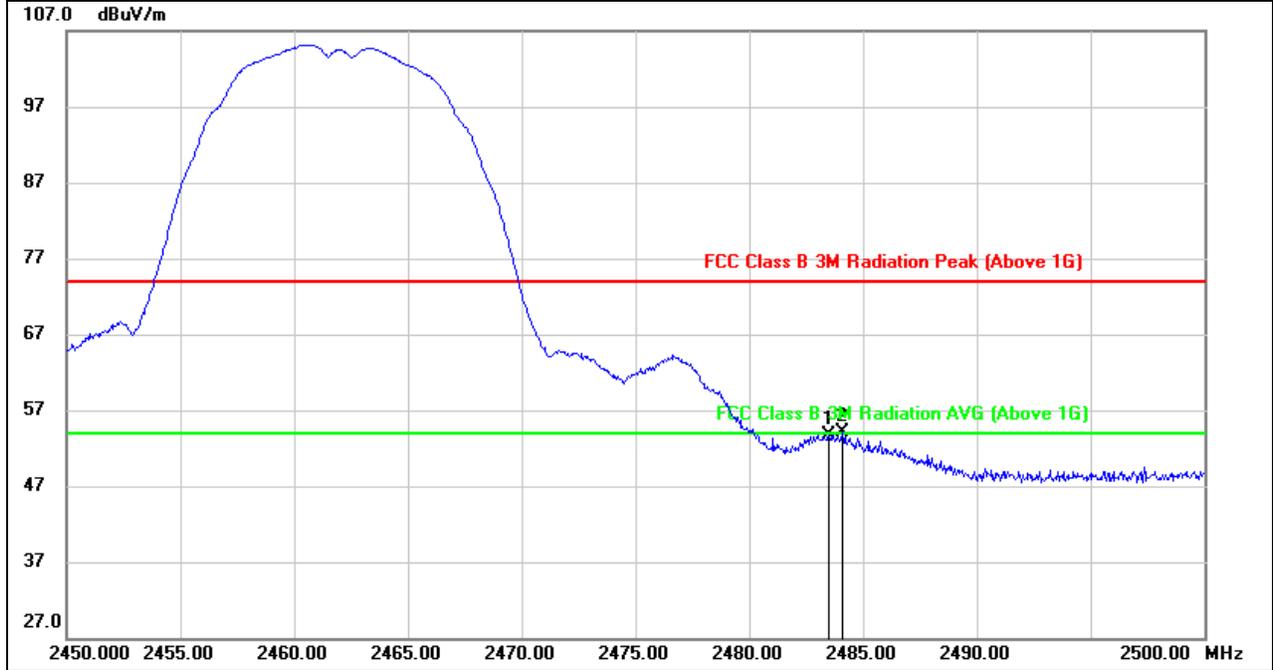
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	10.15	32.78	42.93	54.00	-11.07	AVG
2	2483.750	9.12	32.78	41.90	54.00	-12.10	AVG

- 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: $VBW=1/T_{on}$ where: t_{on} is transmit duration.
 4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEGE (CHANNEL11, VERTICAL)

PEAK

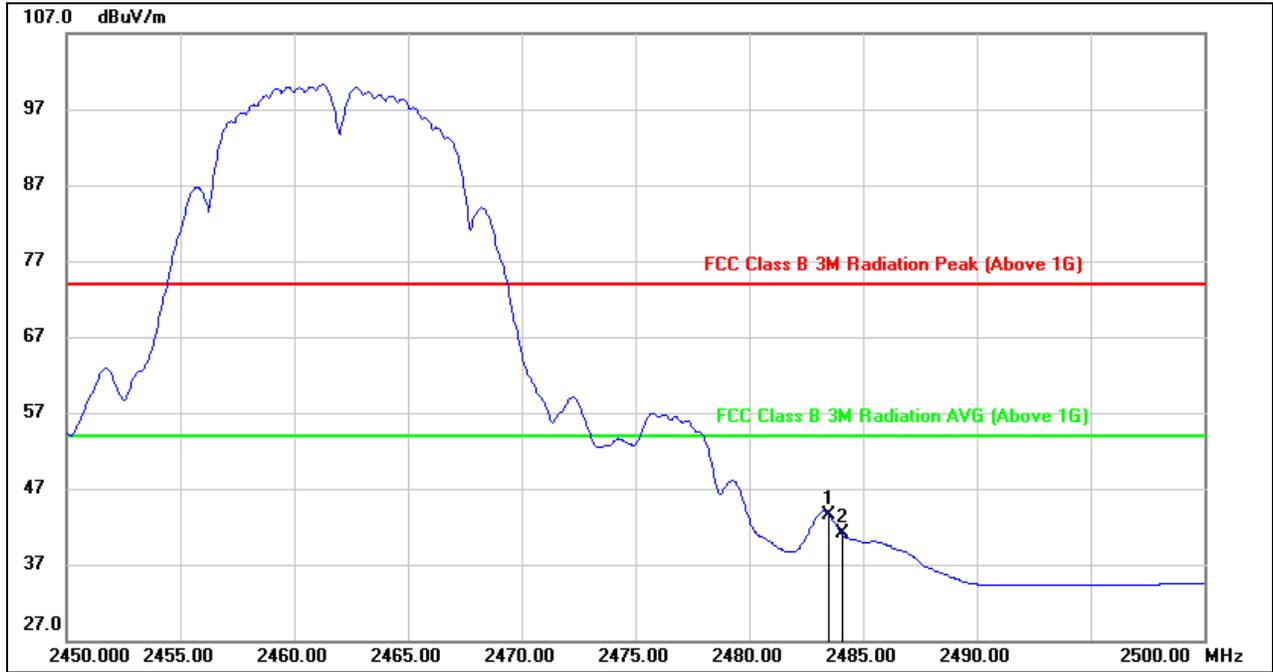


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	20.85	32.88	53.73	74.00	-20.27	peak
2	2484.100	21.20	32.88	54.08	74.00	-19.92	peak

- 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



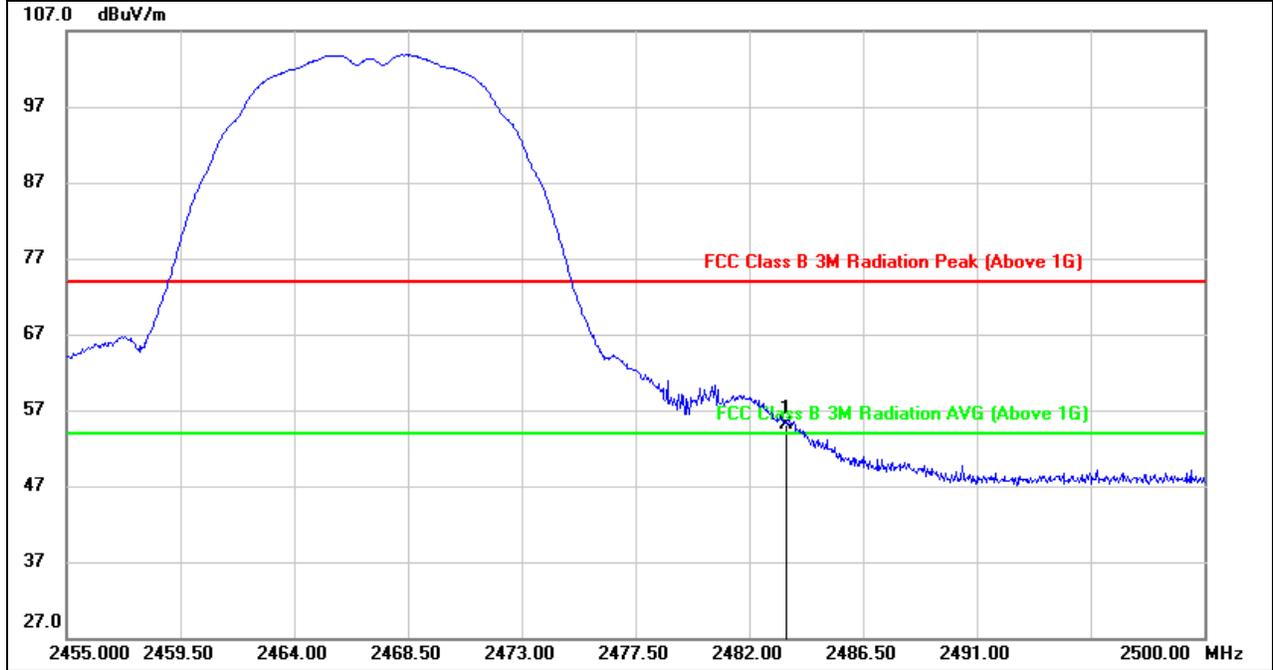
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	10.65	32.88	43.53	54.00	-10.47	AVG
2	2484.100	8.16	32.88	41.04	54.00	-12.96	AVG

- 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: $VBW=1/T_{on}$ where: t_{on} is transmit duration.
 4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (CHANNEL12, HORIZONTAL)

PEAK

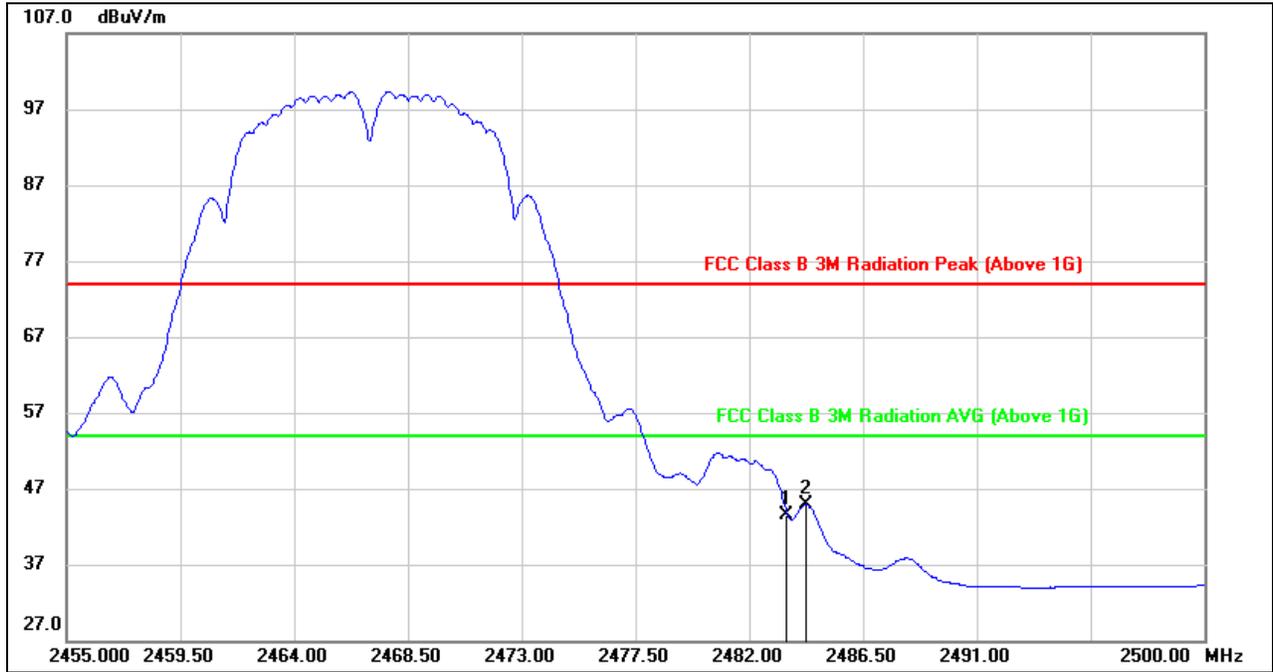


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	22.31	32.78	55.09	74.00	-18.91	peak

- 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.



AVERAGE



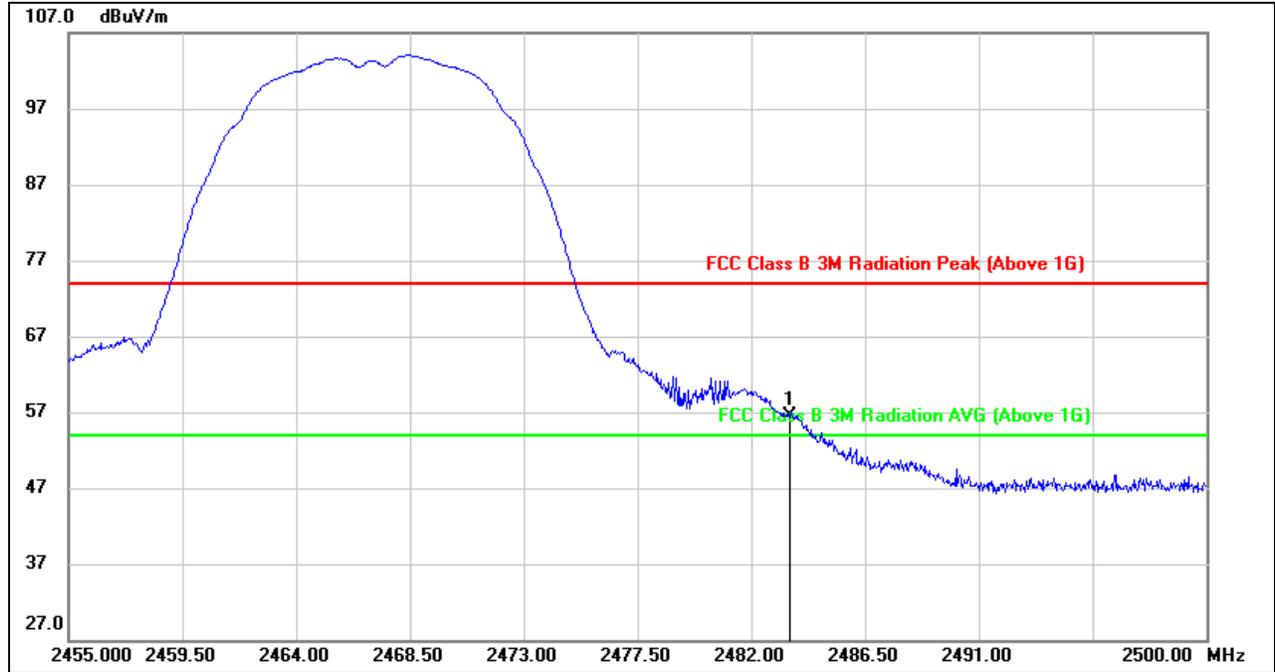
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	10.66	32.78	43.44	54.00	-10.56	AVG
2	2484.250	12.05	32.78	44.83	54.00	-9.17	AVG

- 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: $VBW=1/T_{on}$ where: t_{on} is transmit duration.
 4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (CHANNEL12, VERTICAL)

PEAK

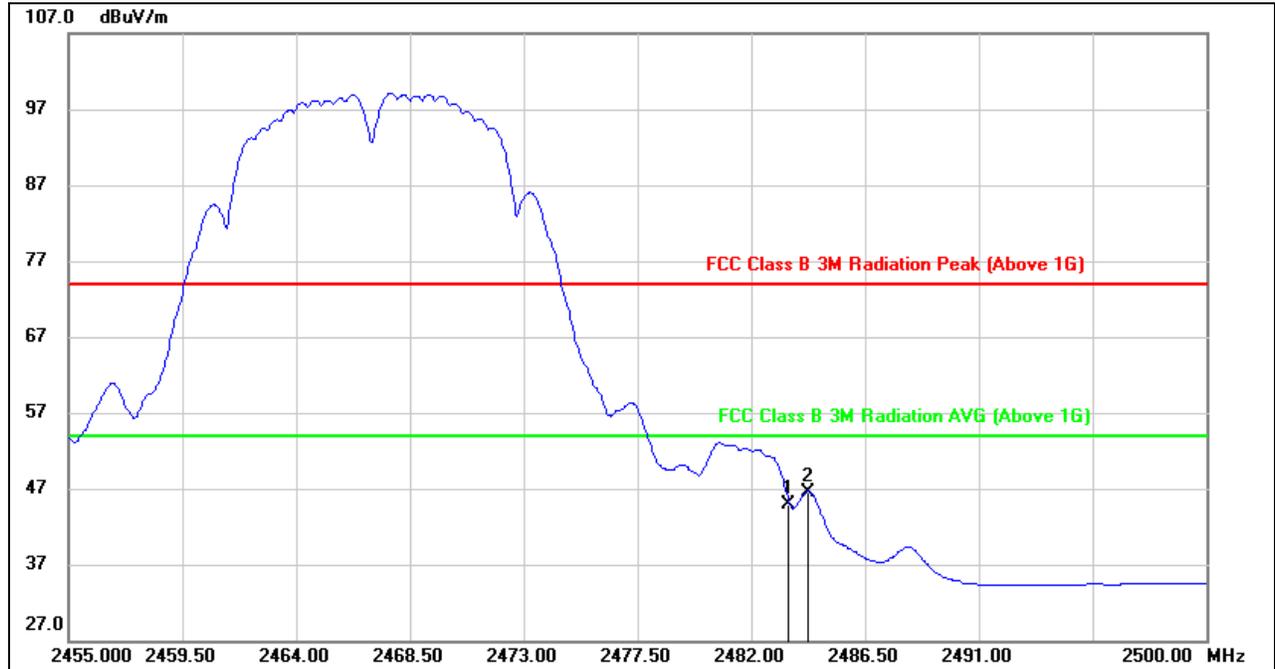


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	23.72	32.88	56.60	74.00	-17.40	peak

- 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.



AVERAGE



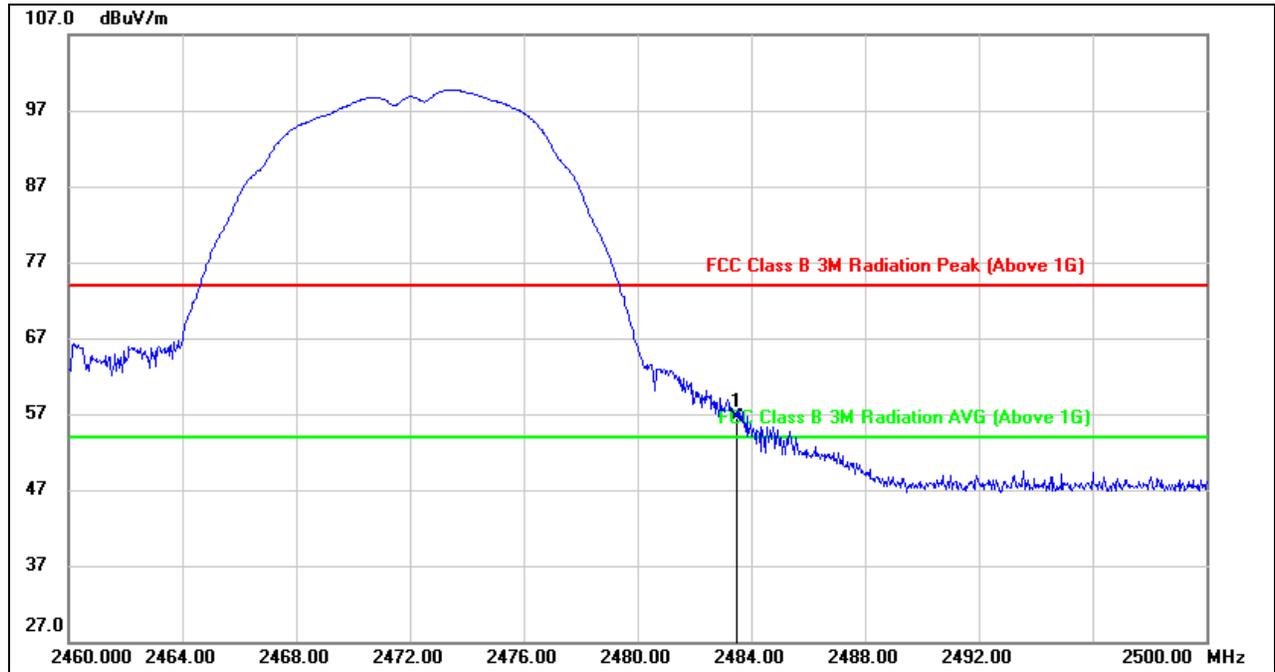
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	12.05	32.88	44.93	54.00	-9.07	AVG
2	2484.250	13.72	32.88	46.60	54.00	-7.40	AVG

- 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: $VBW=1/T_{on}$ where: t_{on} is transmit duration.
 4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (HIGH CHANNEL 13, HORIZONTAL)

PEAK

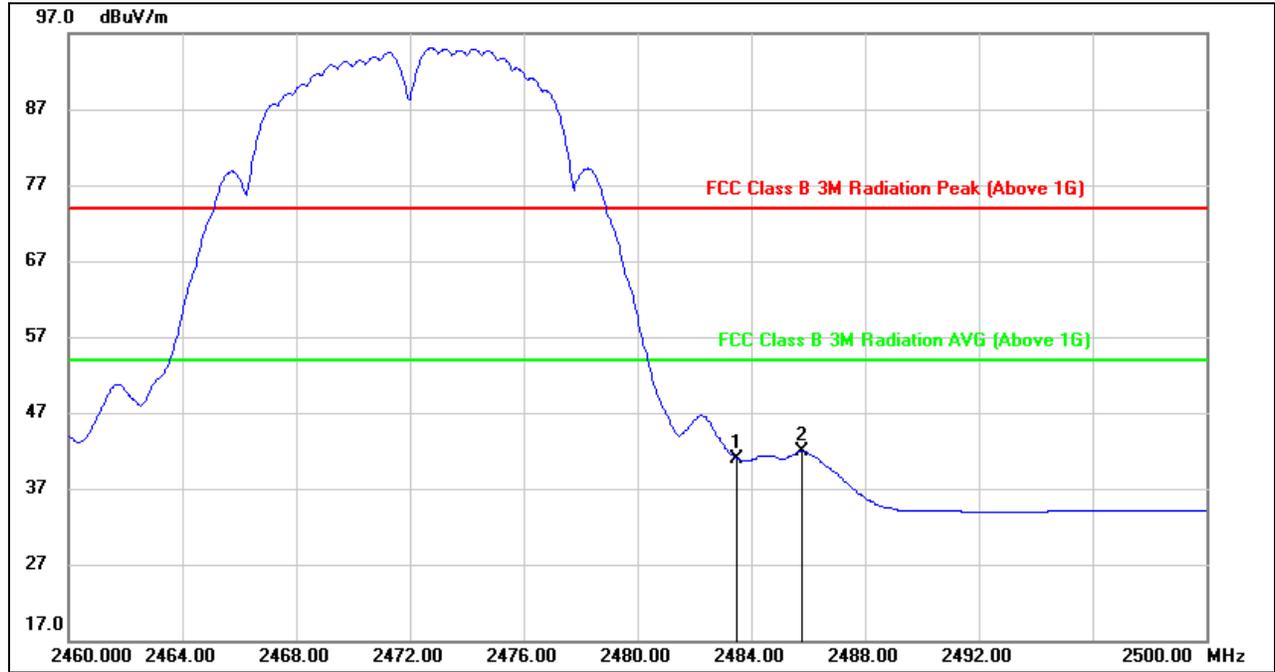


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	23.68	32.78	56.46	74.00	-17.54	peak

- 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



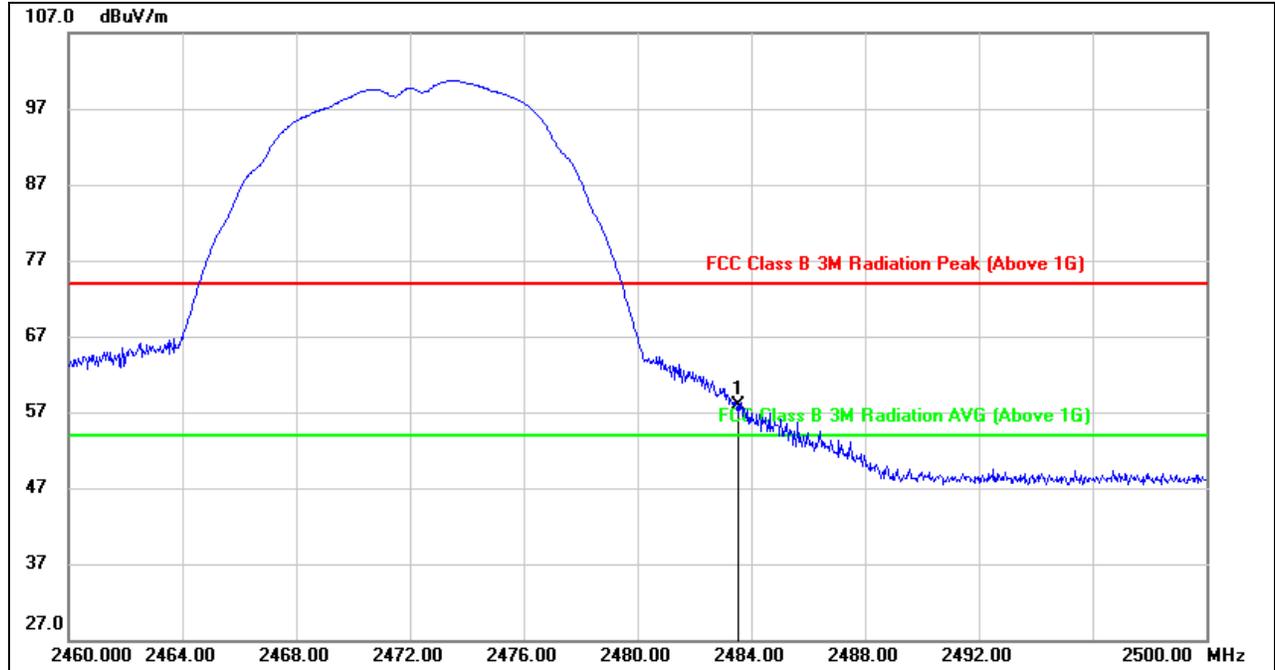
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	8.14	32.78	40.92	54.00	-13.08	AVG
2	2485.760	9.12	32.79	41.91	54.00	-12.09	AVG

- 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: $VBW=1/T_{on}$ where: t_{on} is transmit duration.
 4. For transmit duration, please refer to clause 8.1.



RESTRICTED BANDEDGE (HIGH CHANNEL 13, VERTICAL)

PEAK

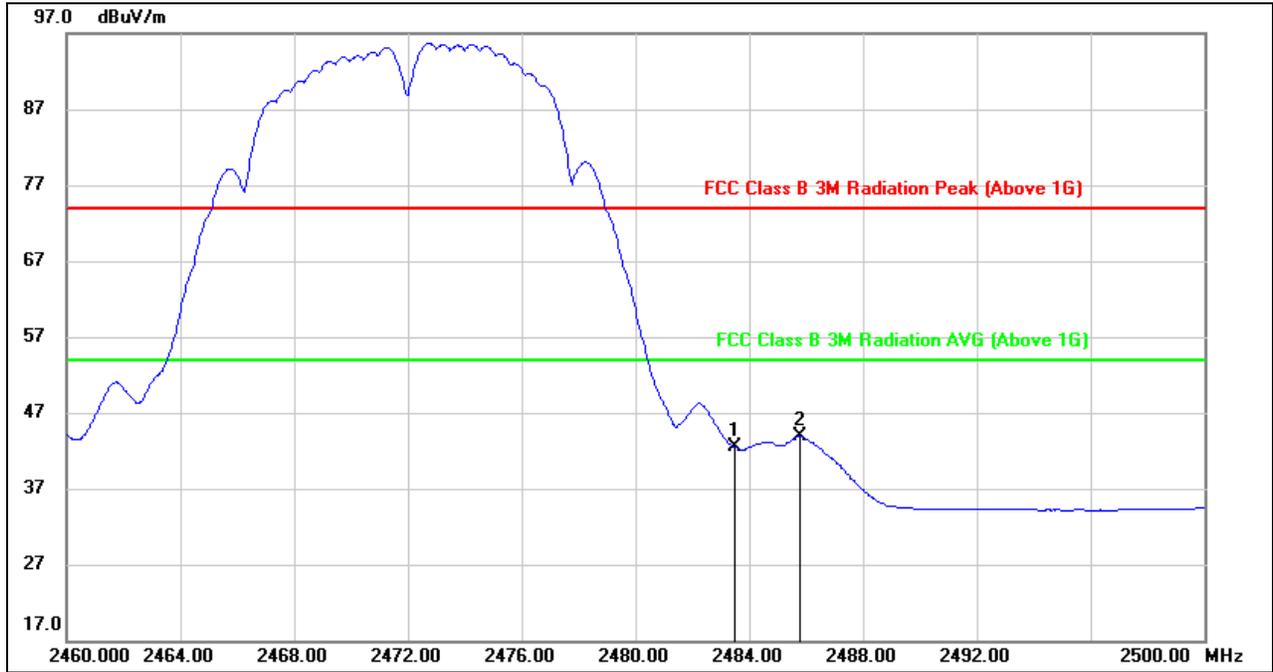


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	25.10	32.88	57.98	74.00	-16.02	peak

- 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	9.54	32.88	42.42	54.00	-11.58	AVG
2	2485.800	10.99	32.89	43.88	54.00	-10.12	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: $VBW=1/T_{on}$ where: t_{on} is transmit duration.
 4. For transmit duration, please refer to clause 8.1.

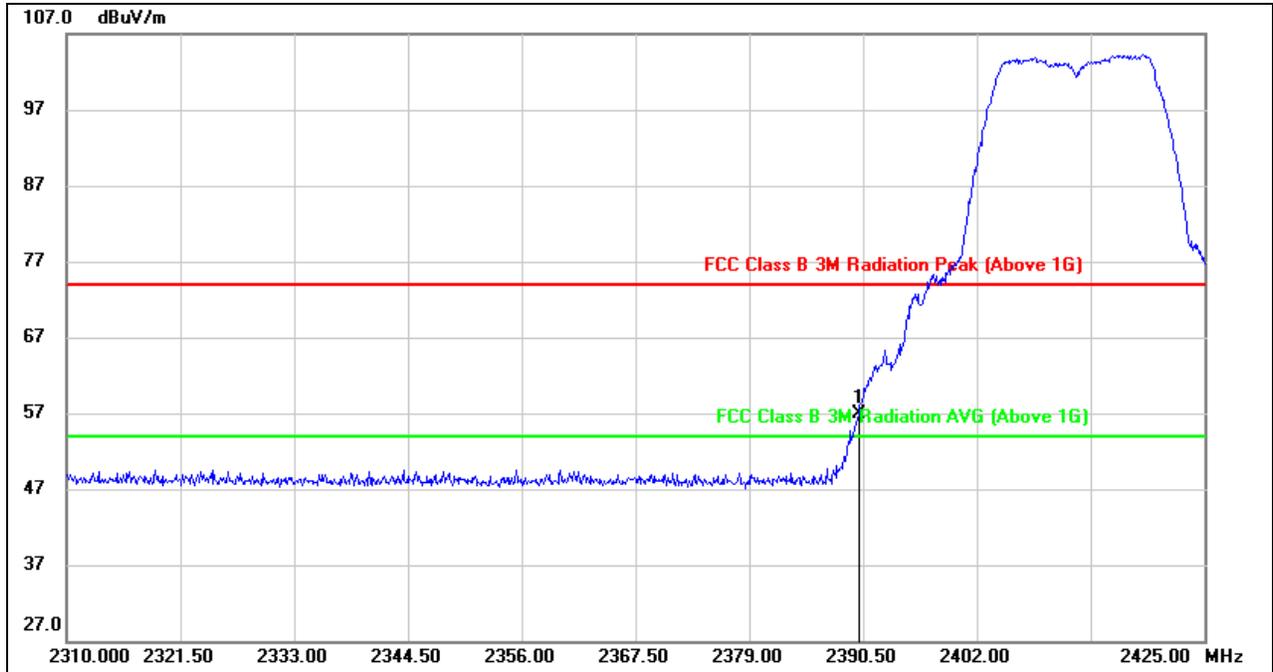


9.2.2. 802.11g MODE

SISO CHAIN 0

RESTRICTED BANDEDGE (LOW CHANNEL 01, HORIZONTAL)

PRAK

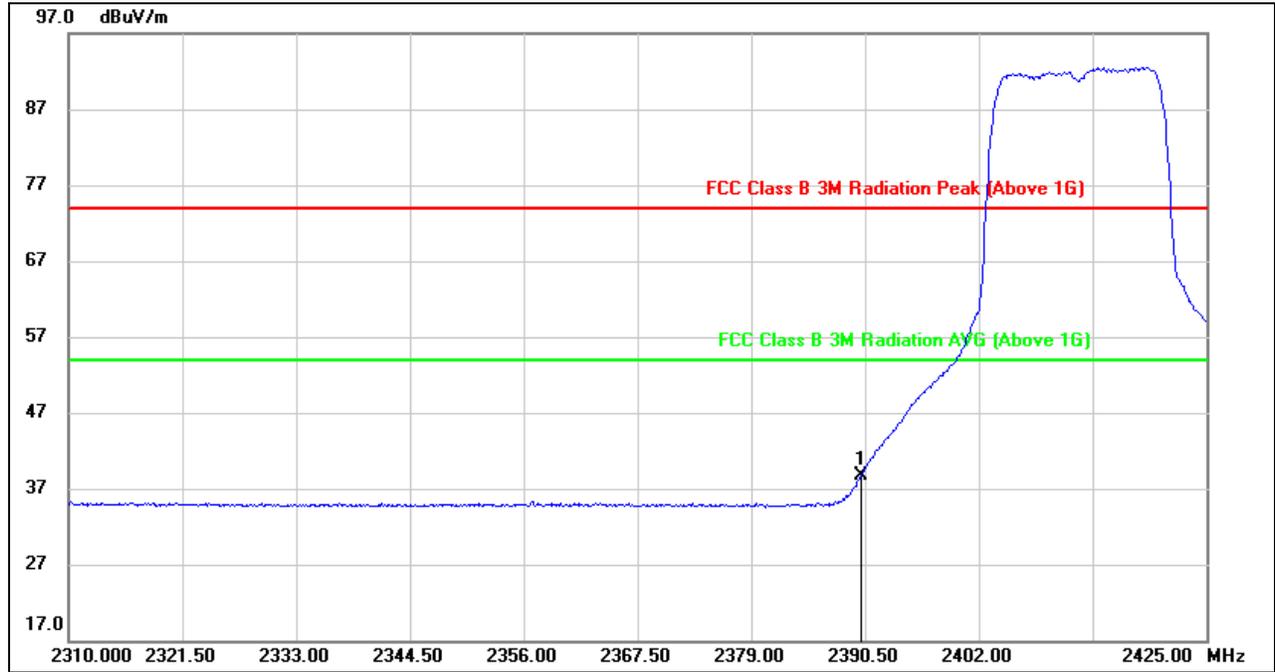


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	23.64	33.14	56.78	74.00	-17.22	peak

- 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.



AVERAGE



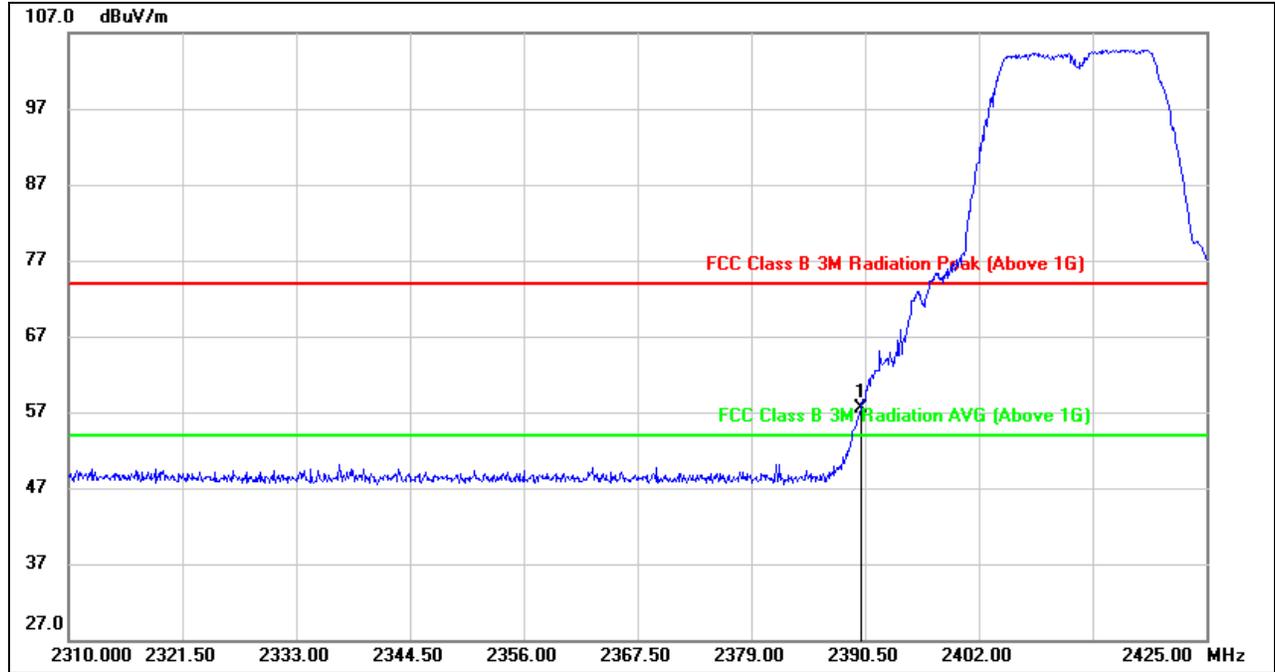
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	5.43	33.14	38.57	54.00	-15.43	AVG

- 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 (LOW CHANNEL 01, VERTICAL)

PEAK

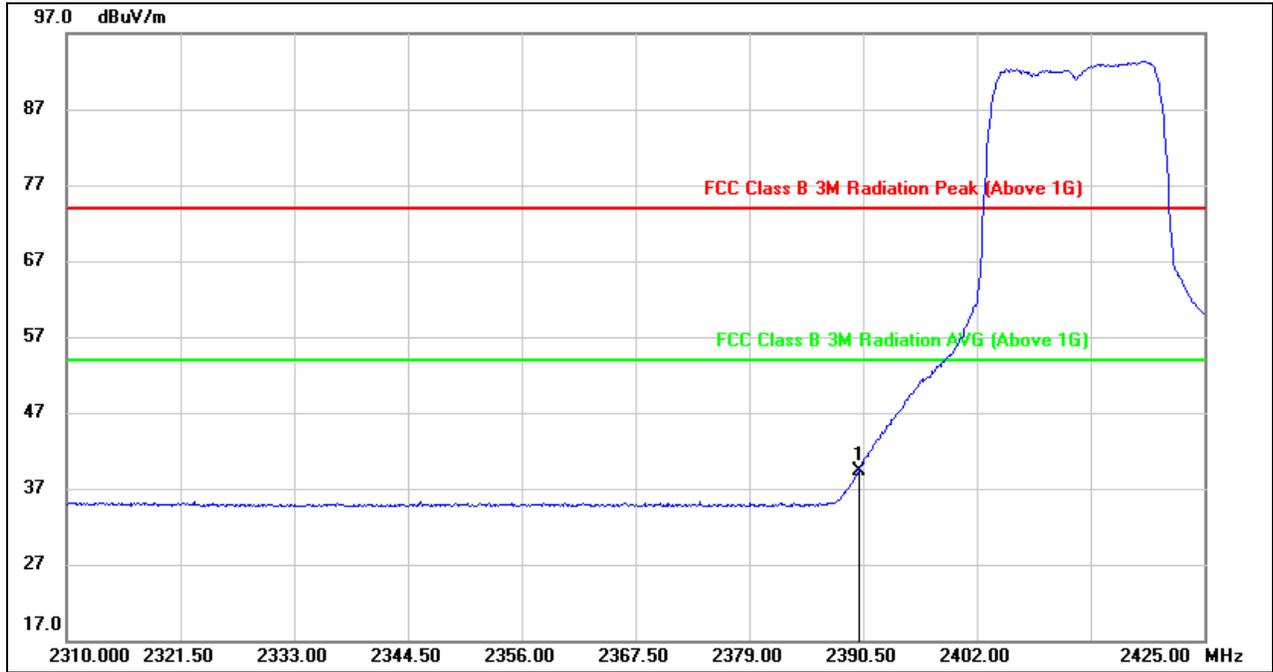


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	24.35	33.24	57.59	74.00	-16.41	peak

- 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.



AVERAGE



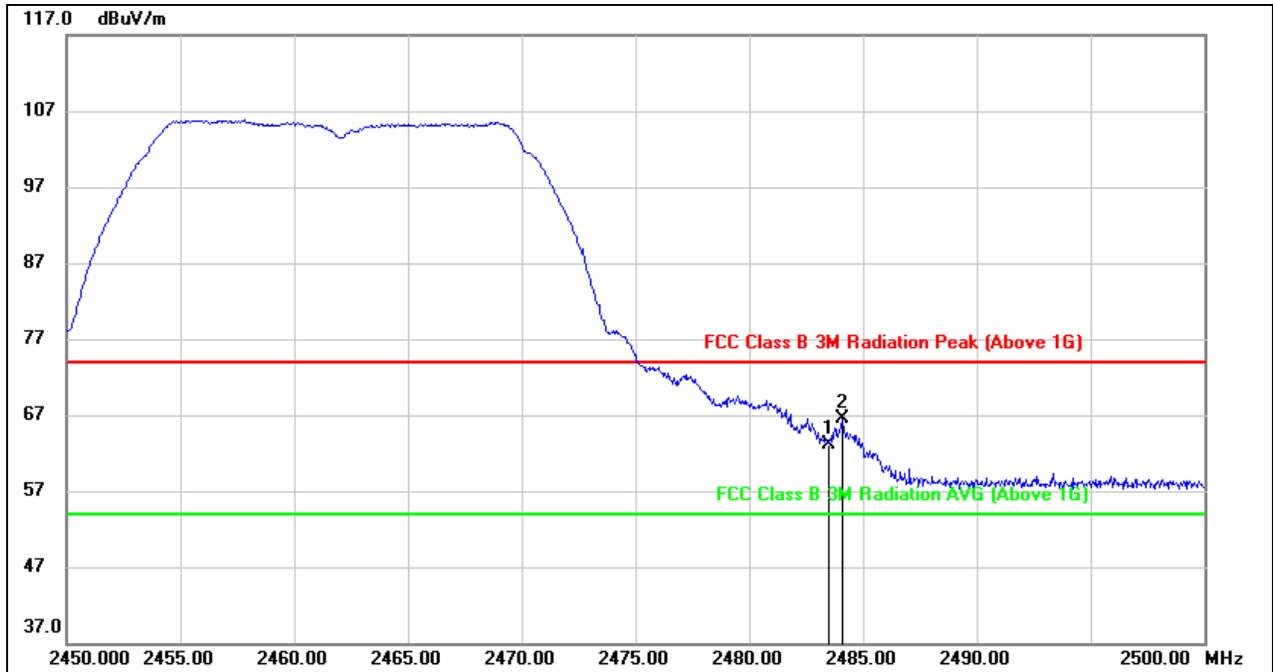
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	6.04	33.24	39.28	54.00	-14.72	AVG

- 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 (CHANNEL 11, HORIZONTAL)

PRAK

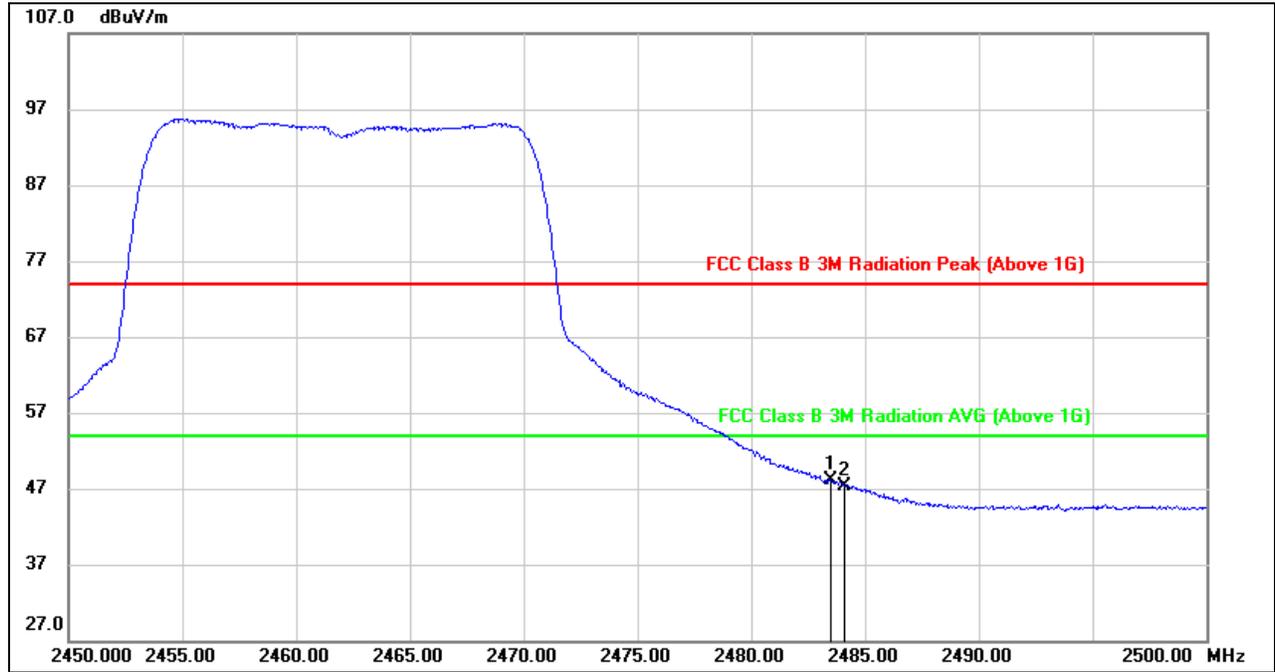


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	30.42	32.78	63.20	74.00	-10.80	peak
2	2484.100	33.71	32.78	66.49	74.00	-7.51	peak

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.



AVERAGE



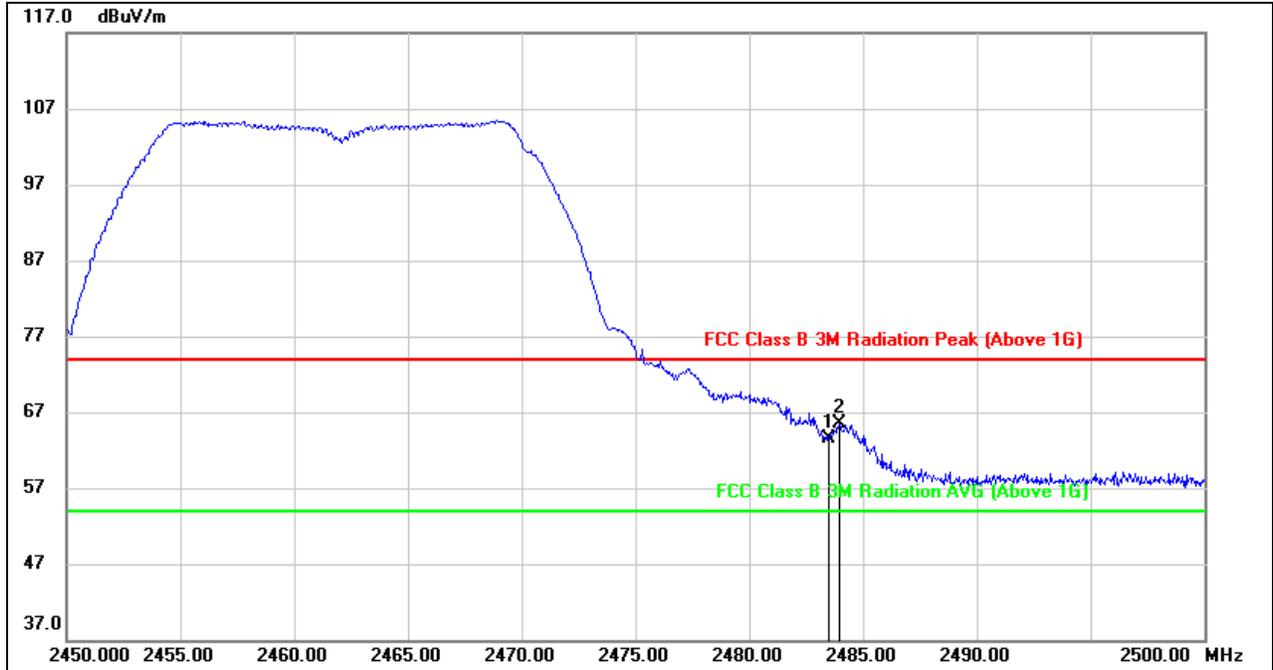
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	15.41	32.78	48.19	54.00	-5.81	AVG
2	2484.100	14.54	32.78	47.32	54.00	-6.68	AVG

- 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 BANDEDGE (CHANNEL11, VERTICAL)

PEAK

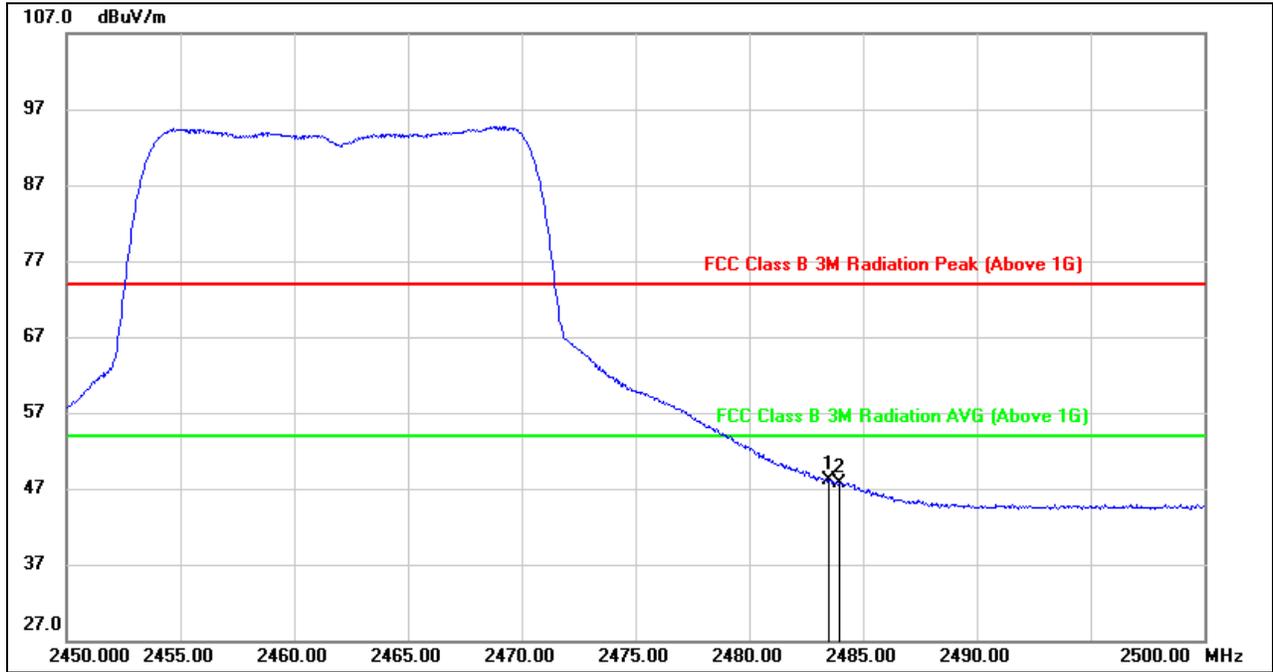


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	30.65	32.88	63.53	74.00	-10.47	peak
2	2483.950	32.58	32.88	65.46	74.00	-8.54	peak

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



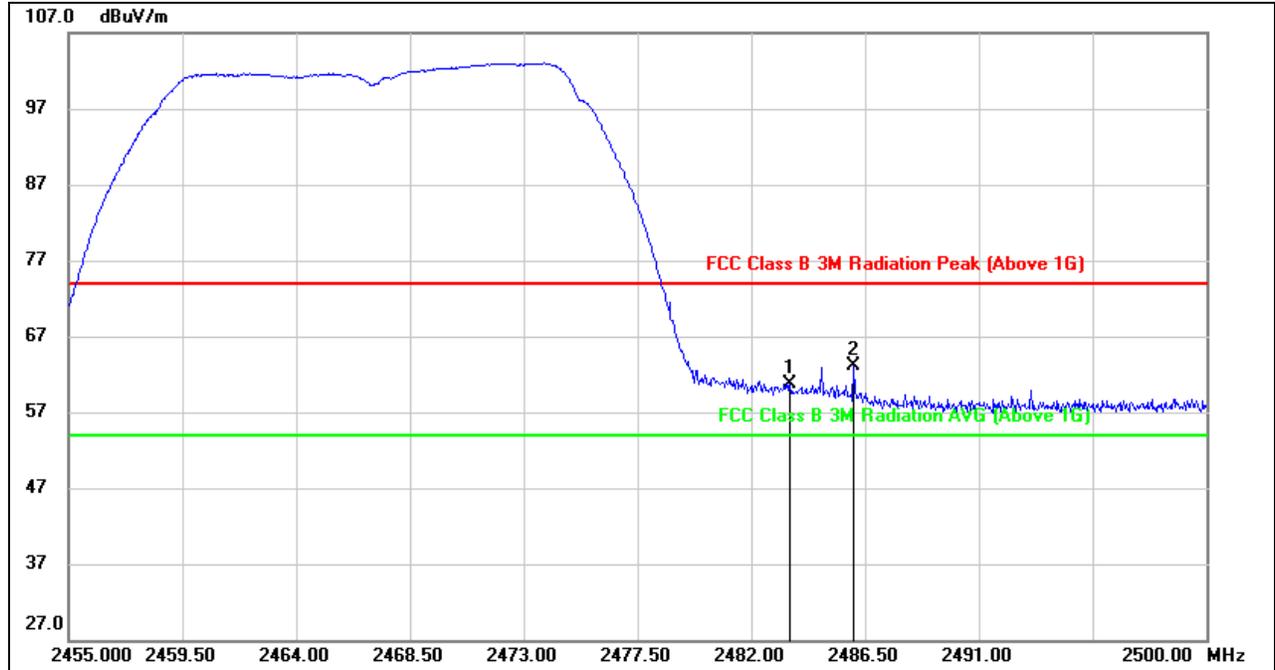
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	15.13	32.88	48.01	54.00	-5.99	AVG
2	2483.950	14.75	32.88	47.63	54.00	-6.37	AVG

- 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.



RESTRICTED BANDEDGE (CHANNEL12, HORIZONTAL)

PEAK

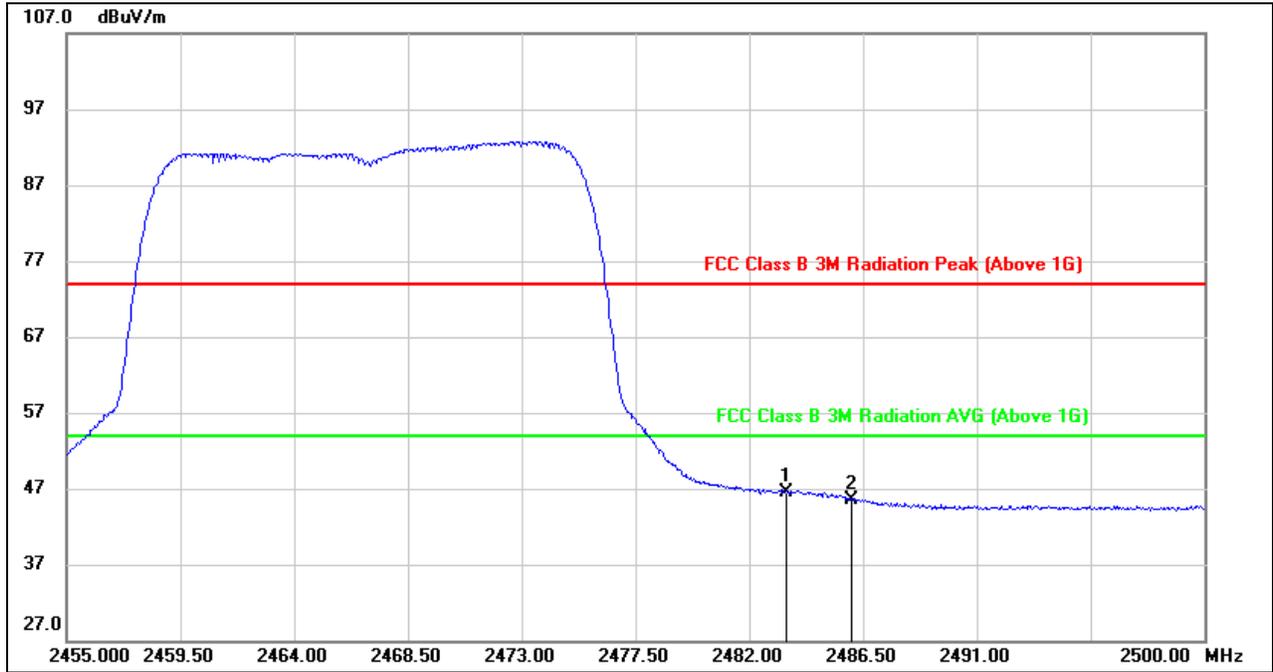


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	27.88	32.78	60.66	74.00	-13.34	peak
2	2486.050	30.30	32.79	63.09	74.00	-10.91	peak

- 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.



AVERAGE



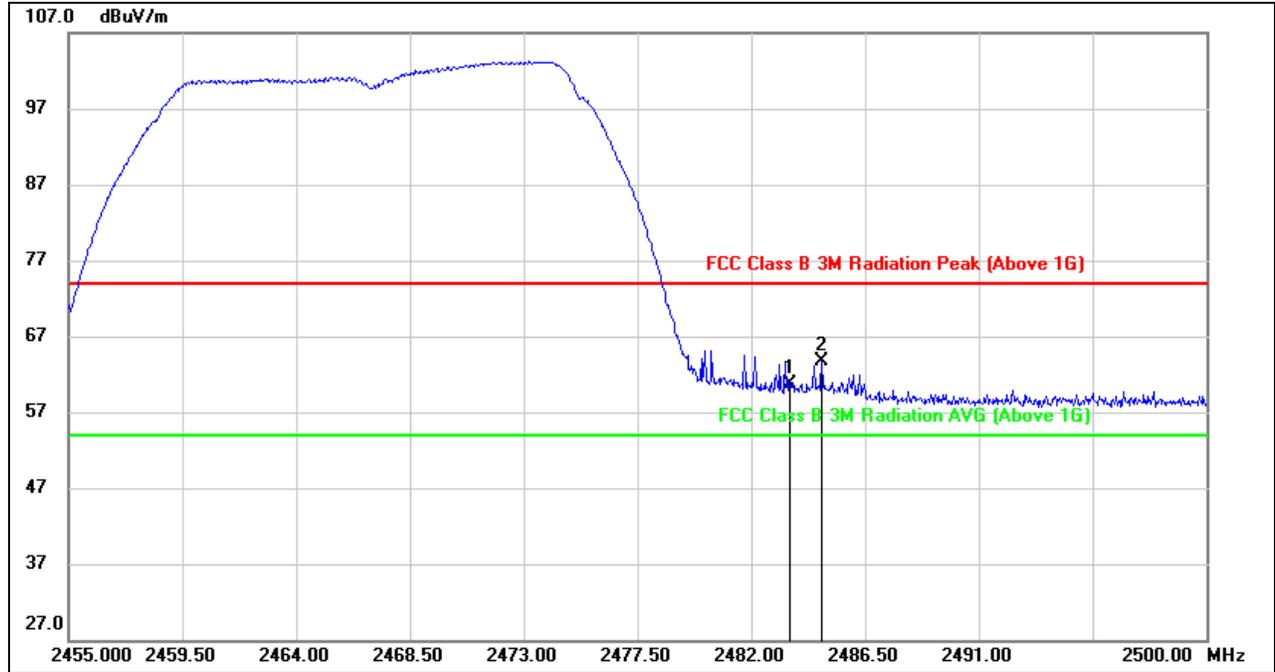
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	13.77	32.78	46.55	54.00	-7.45	AVG
2	2486.050	12.77	32.79	45.56	54.00	-8.44	AVG

- 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 (CHANNEL12, VERTICAL)

PEAK

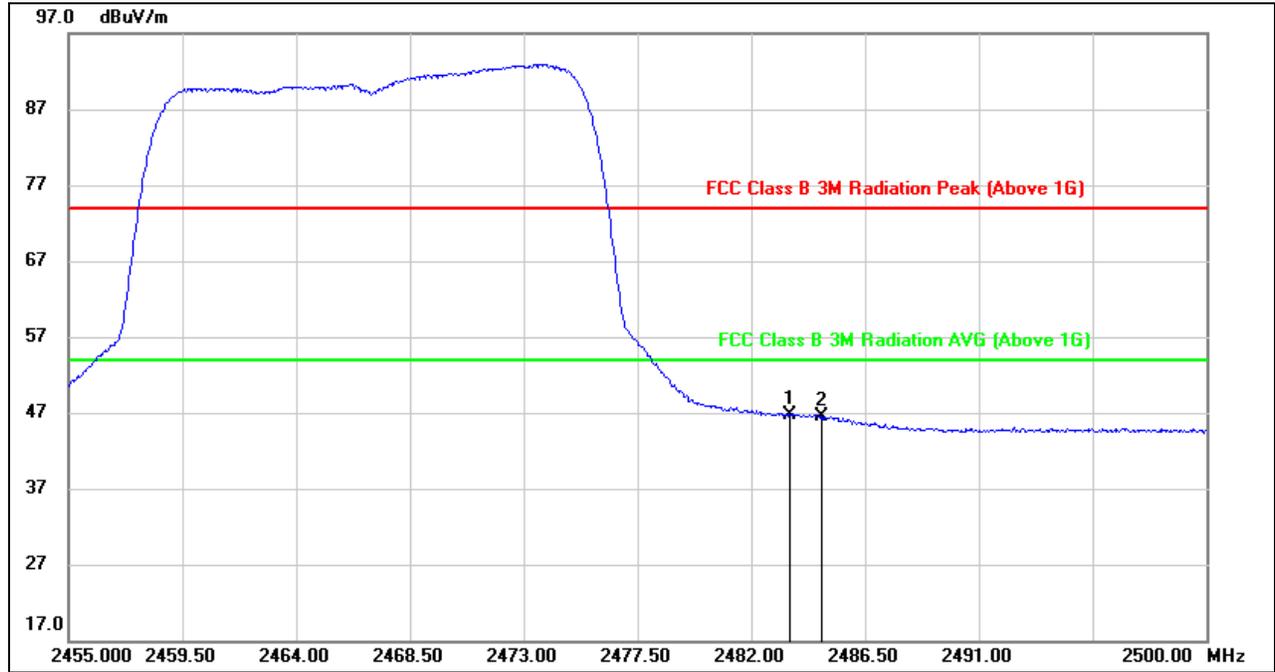


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	27.84	32.88	60.72	74.00	-13.28	peak
2	2484.790	30.81	32.88	63.69	74.00	-10.31	peak

- 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.
 3. AVG: VBW=1kHz, where: ton is transmit duration.
 4. For transmit duration, please refer to clause 8.1.



AVERAGE



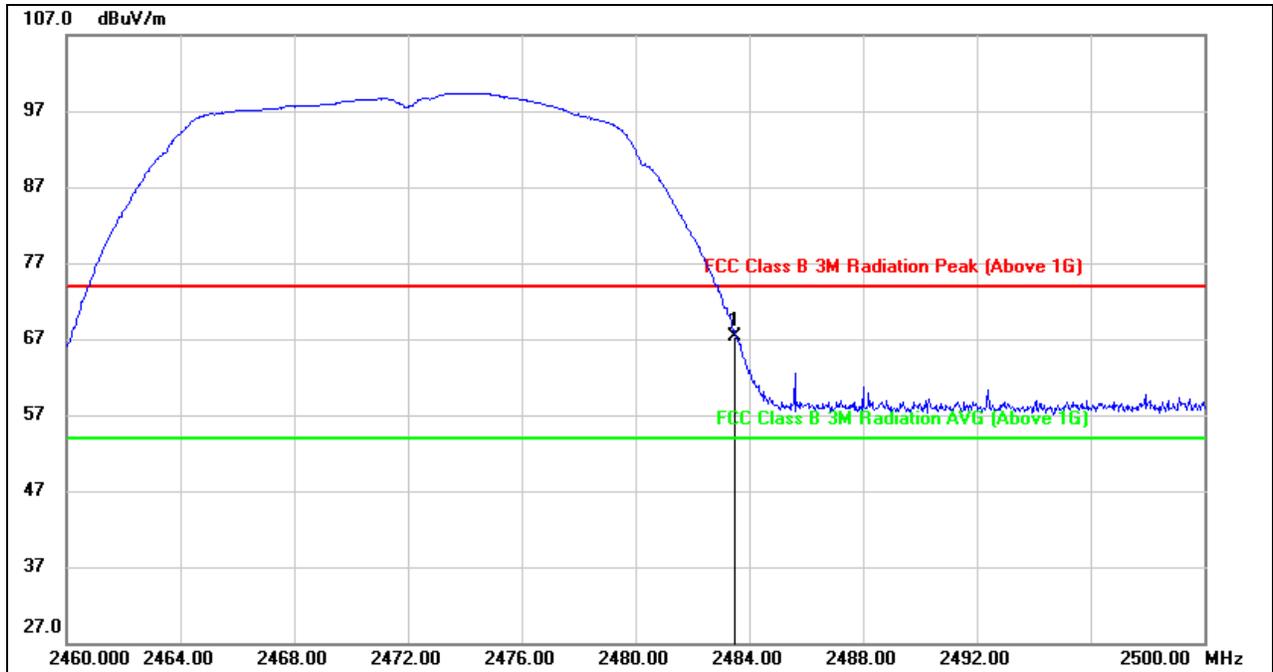
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	13.73	32.88	46.61	54.00	-7.39	AVG
2	2484.790	13.57	32.88	46.45	54.00	-7.55	AVG

- 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 (HIGH CHANNEL 13, HORIZONTAL)

PEAK

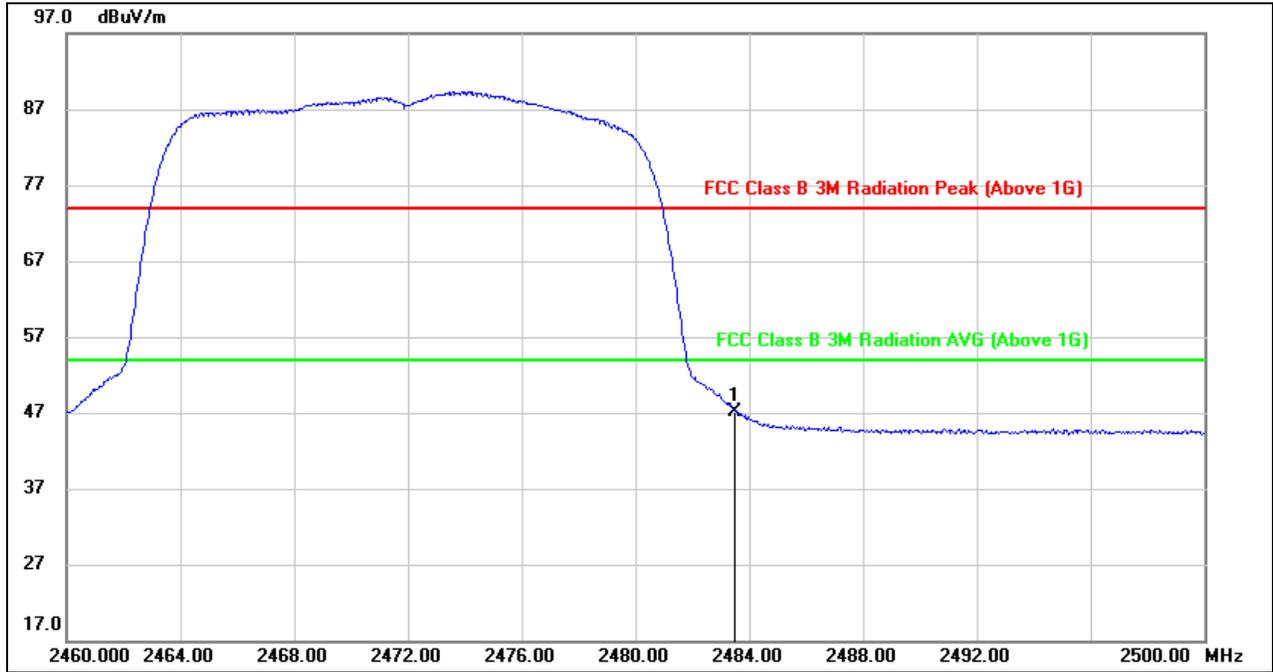


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	34.55	32.78	67.33	74.00	-6.67	peak

- 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



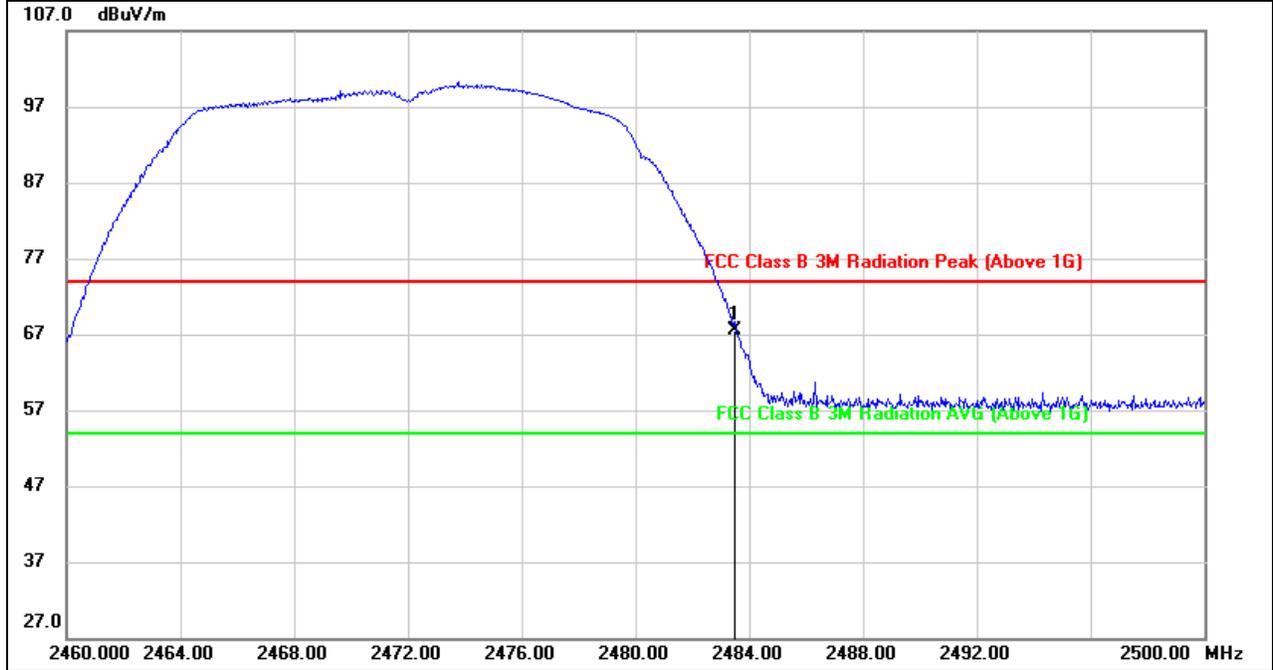
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	14.38	32.78	47.16	54.00	-6.84	AVG

- 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

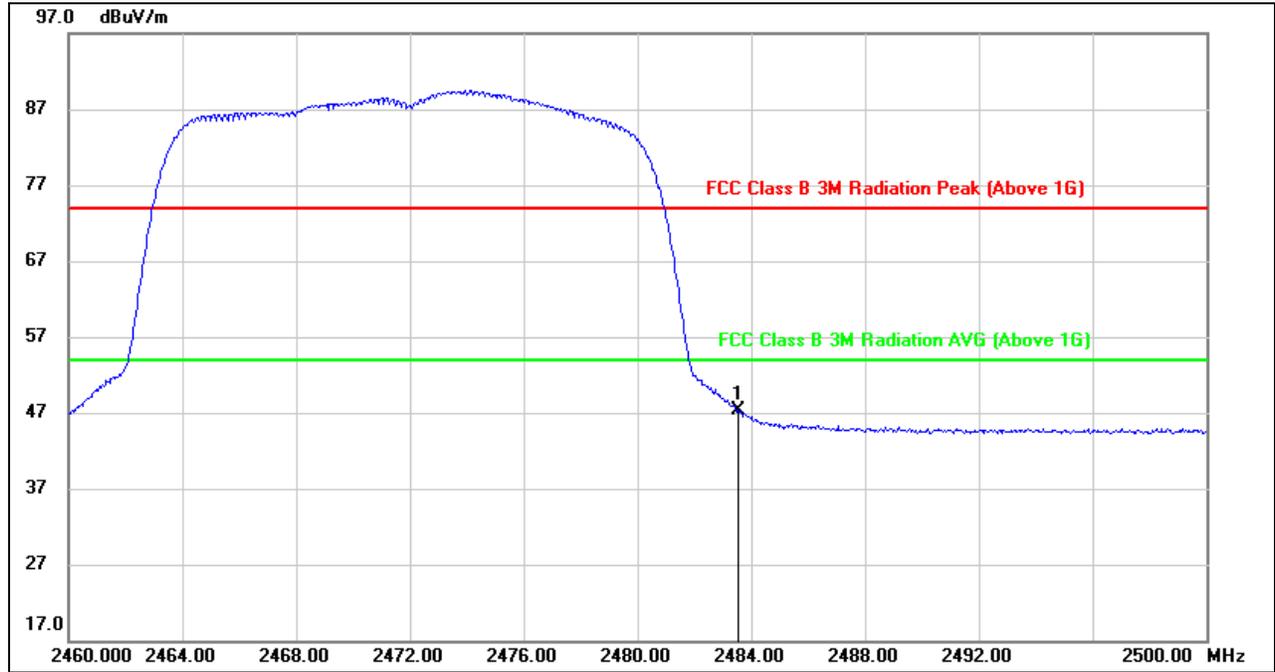


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	34.68	32.88	67.56	74.00	-6.44	peak

- 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	14.43	32.88	47.31	54.00	-6.69	AVG

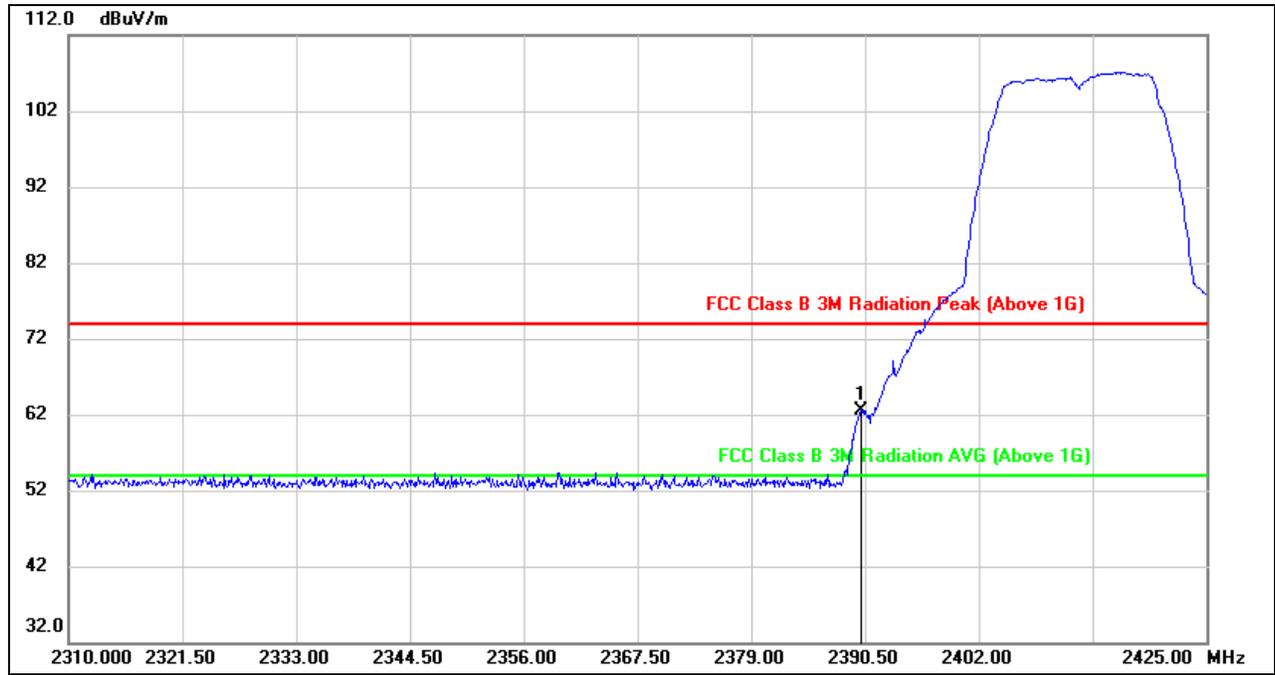
- Note:
1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. AVG: VBW=1kHz, where: ton is transmit duration.
 4. For transmit duration, please refer to clause 8.1.



SISO CHAIN 1

RESTRICTED BANDEDGE (LOW CHANNEL 01 HORIZONTAL)

PRAK

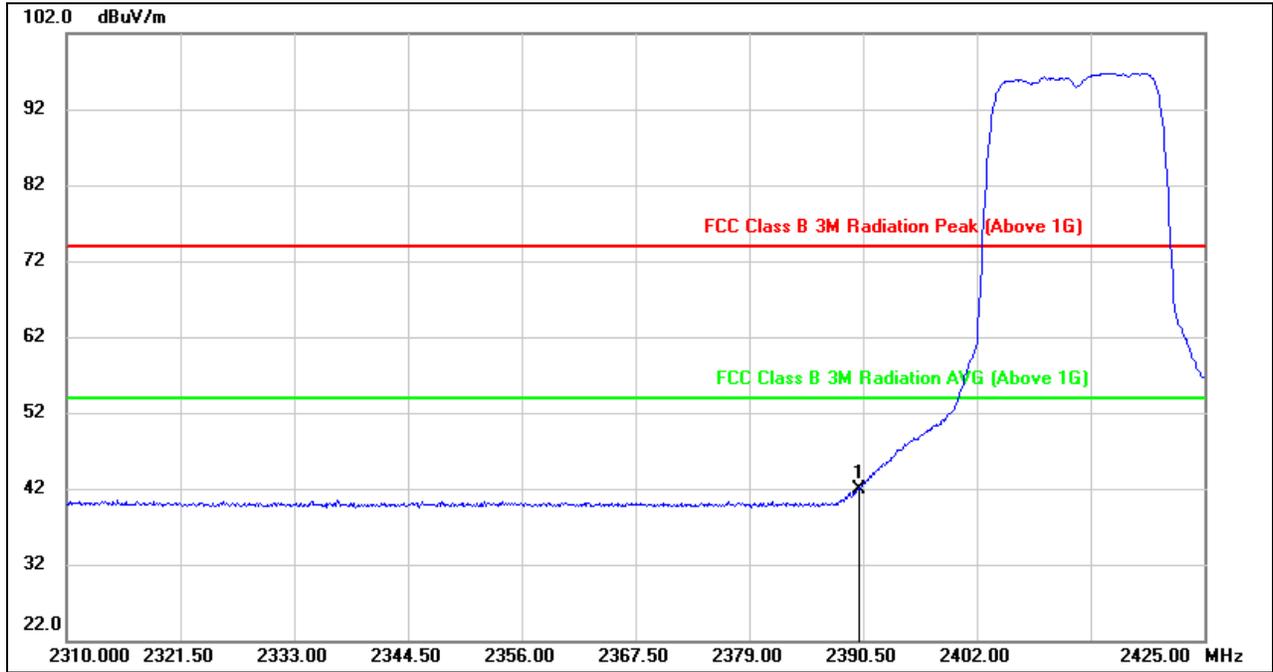


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	29.33	33.14	62.47	74.00	-11.53	peak

- 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



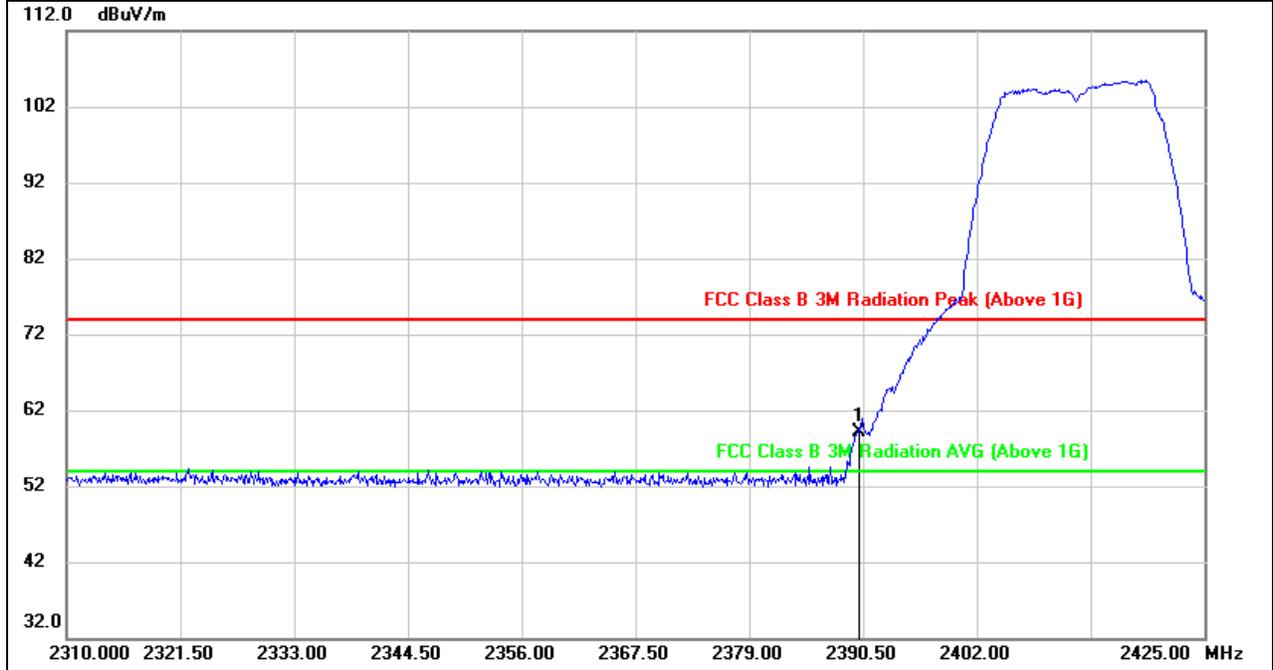
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	8.74	33.14	41.88	54.00	-12.12	AVG

- 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

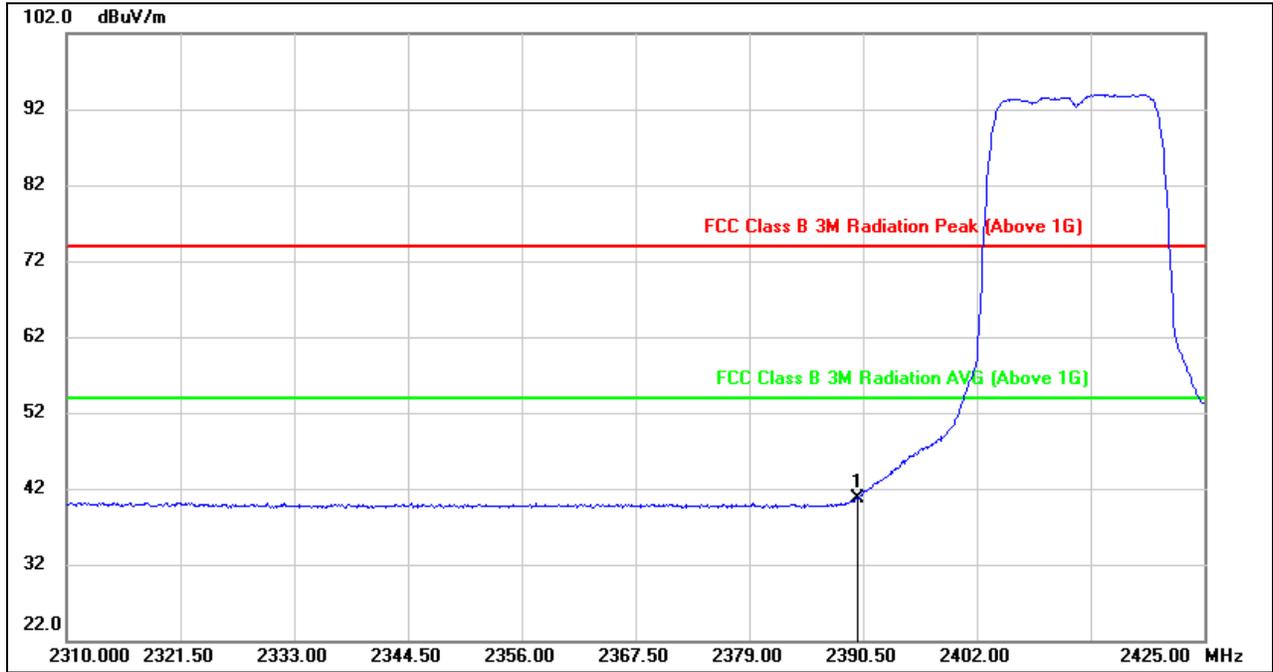


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	25.87	33.24	59.11	74.00	-14.89	peak

- 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.



AVERAGE



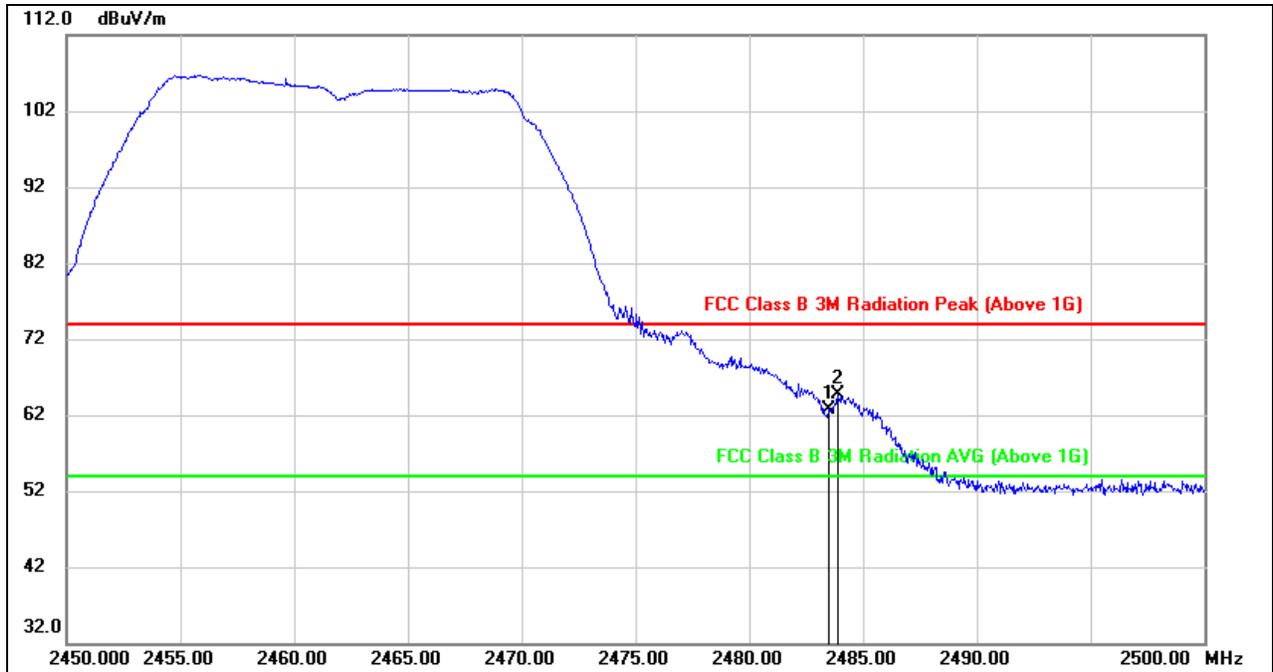
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	7.47	33.24	40.71	54.00	-13.29	AVG

- 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

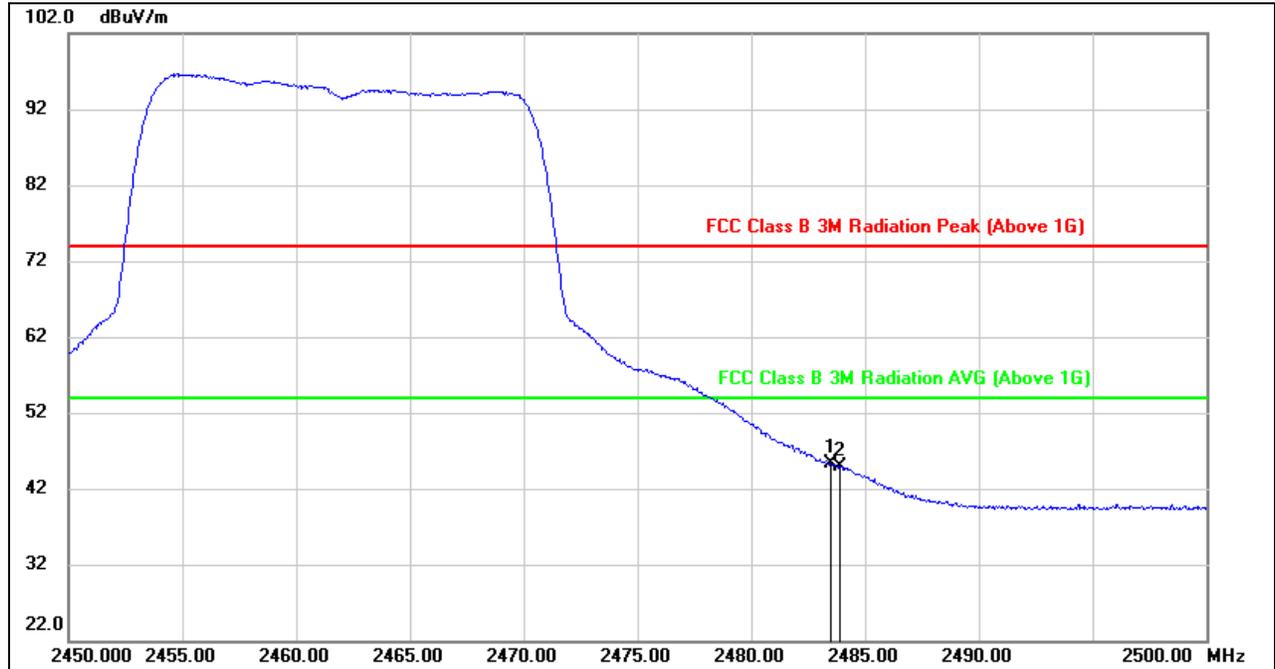


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	29.85	32.78	62.63	74.00	-11.37	peak
2	2483.900	31.86	32.78	64.64	74.00	-9.36	peak

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



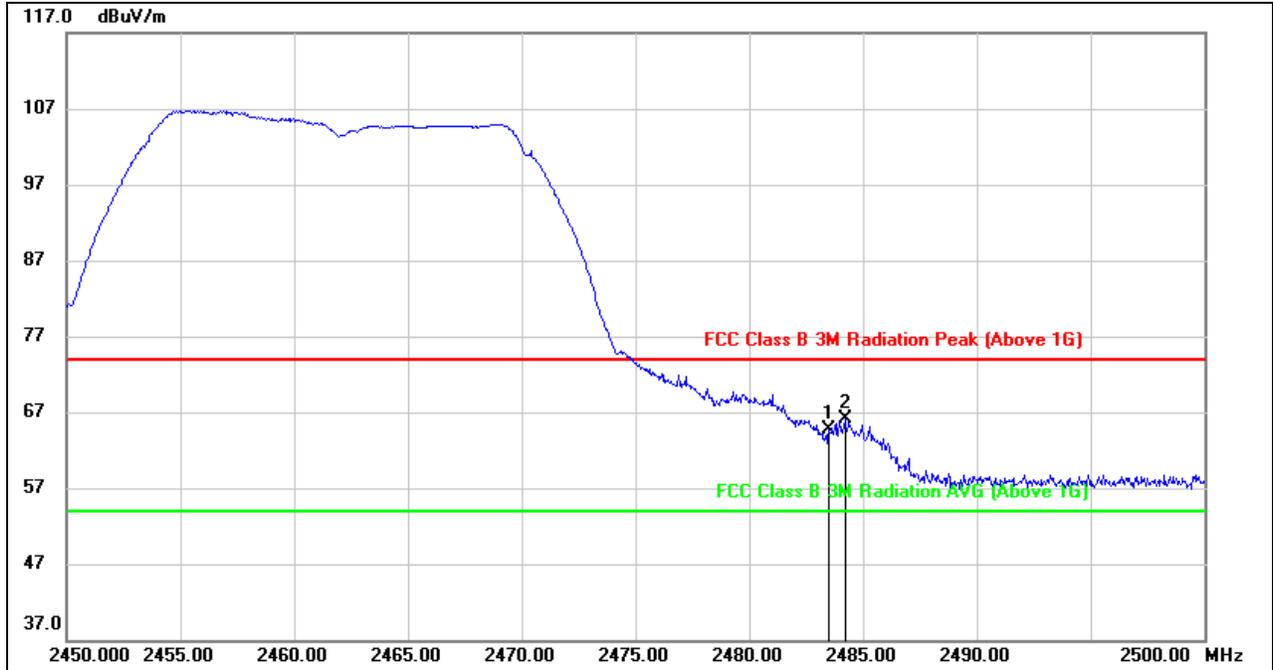
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	12.44	32.78	45.22	54.00	-8.78	AVG
2	2483.900	12.21	32.78	44.99	54.00	-9.01	AVG

- 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

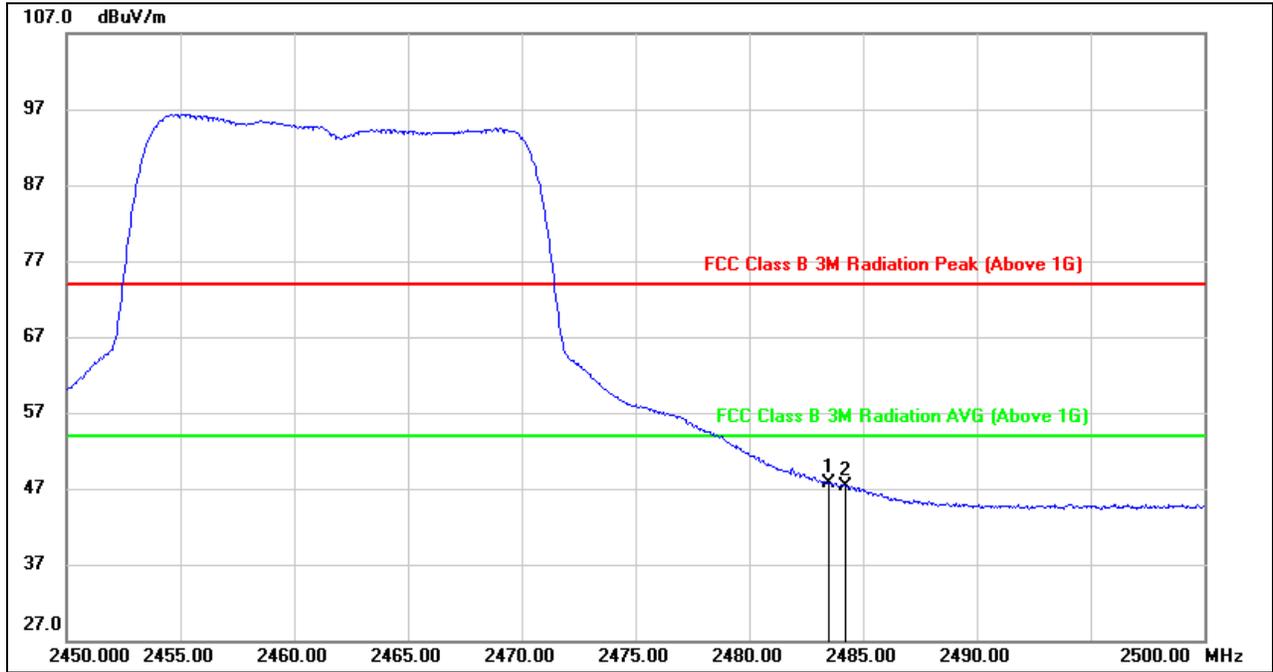


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	31.77	32.88	64.65	74.00	-9.35	peak
2	2484.200	33.30	32.88	66.18	74.00	-7.82	peak

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



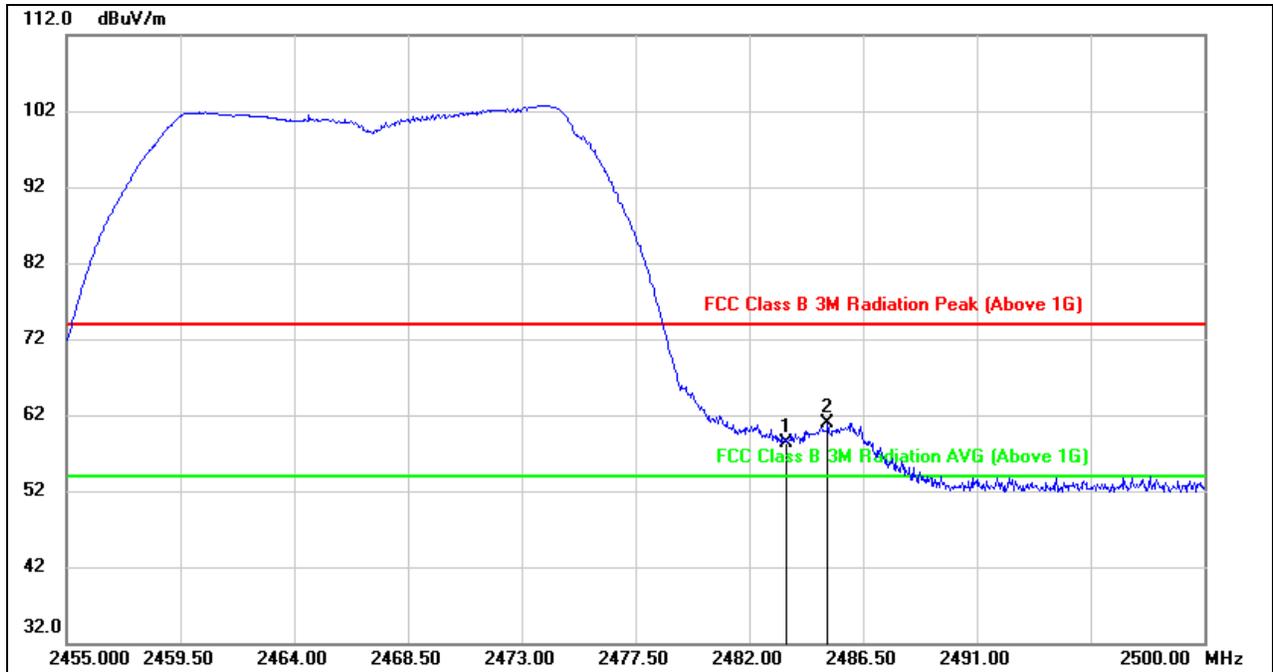
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	14.87	32.88	47.75	54.00	-6.25	AVG
2	2484.200	14.35	32.88	47.23	54.00	-6.77	AVG

- 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

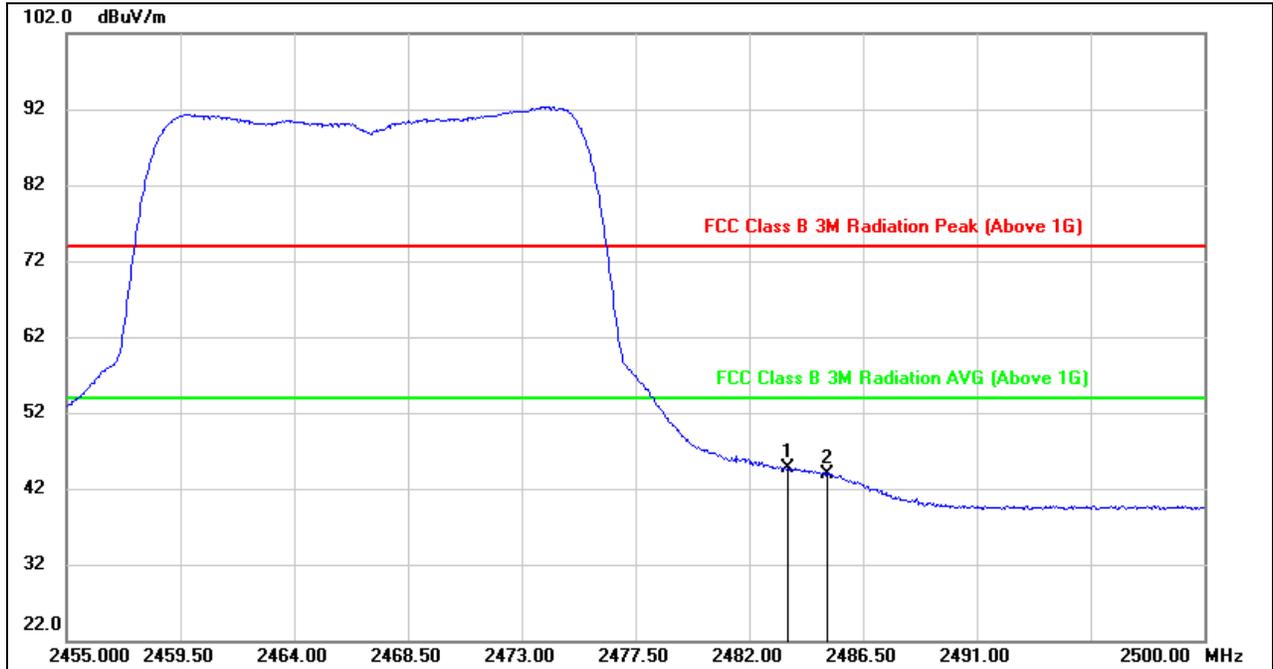


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	25.55	32.78	58.33	74.00	-15.67	peak
2	2485.105	28.16	32.79	60.95	74.00	-13.05	peak

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



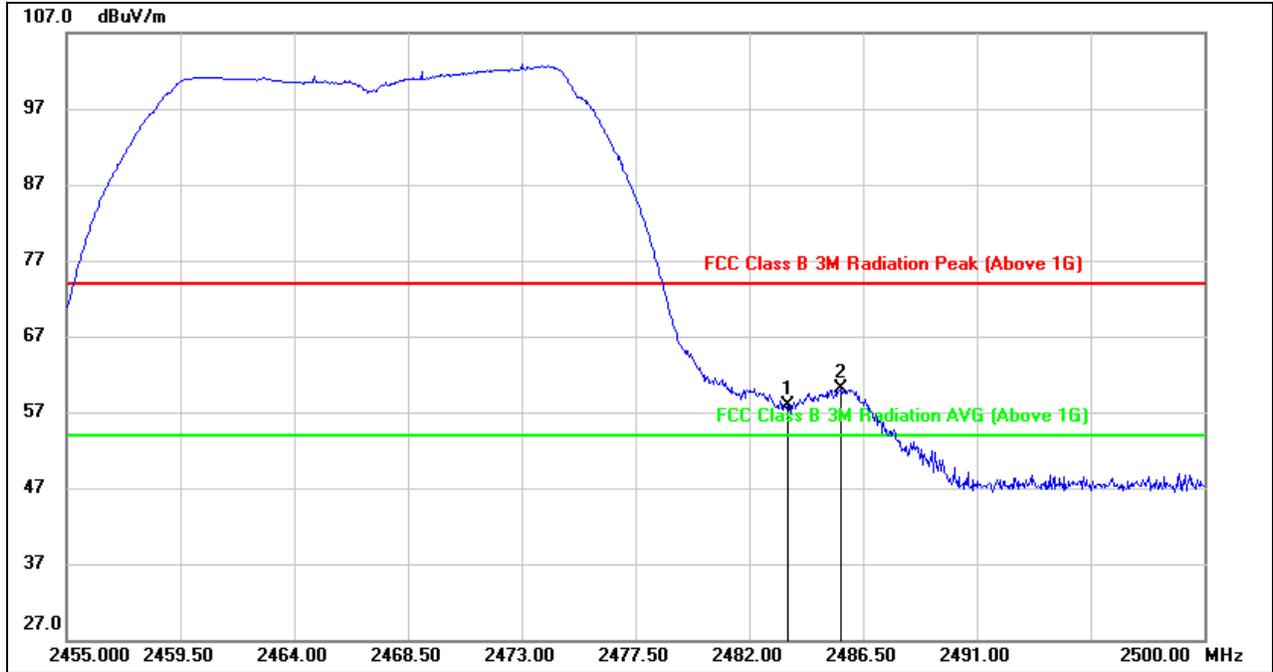
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	11.86	32.78	44.64	54.00	-9.36	AVG
2	2485.105	11.08	32.78	43.86	54.00	-10.14	AVG

- 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 BANDEGE (CHANNEL12, VERTICAL)

PEAK

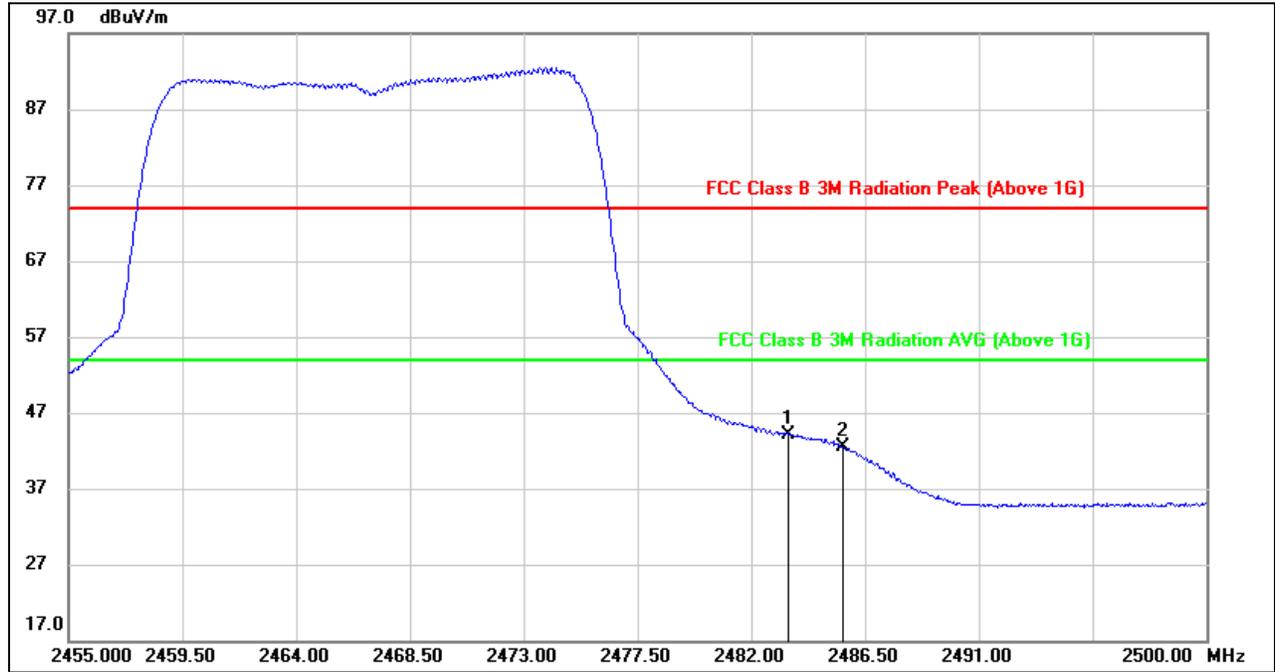


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	25.05	32.88	57.93	74.00	-16.07	peak
2	2485.600	27.25	32.89	60.14	74.00	-13.86	peak

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



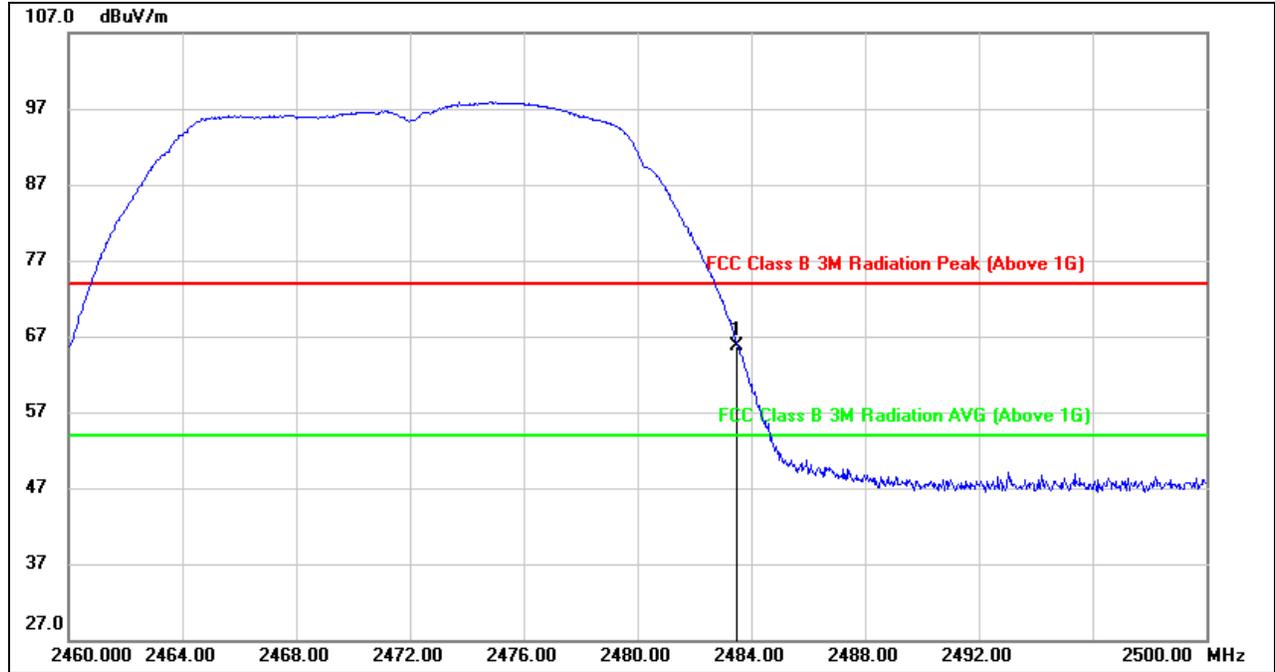
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	11.25	32.88	44.13	54.00	-9.87	AVG
2	2485.600	9.67	32.89	42.56	54.00	-11.44	AVG

- 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

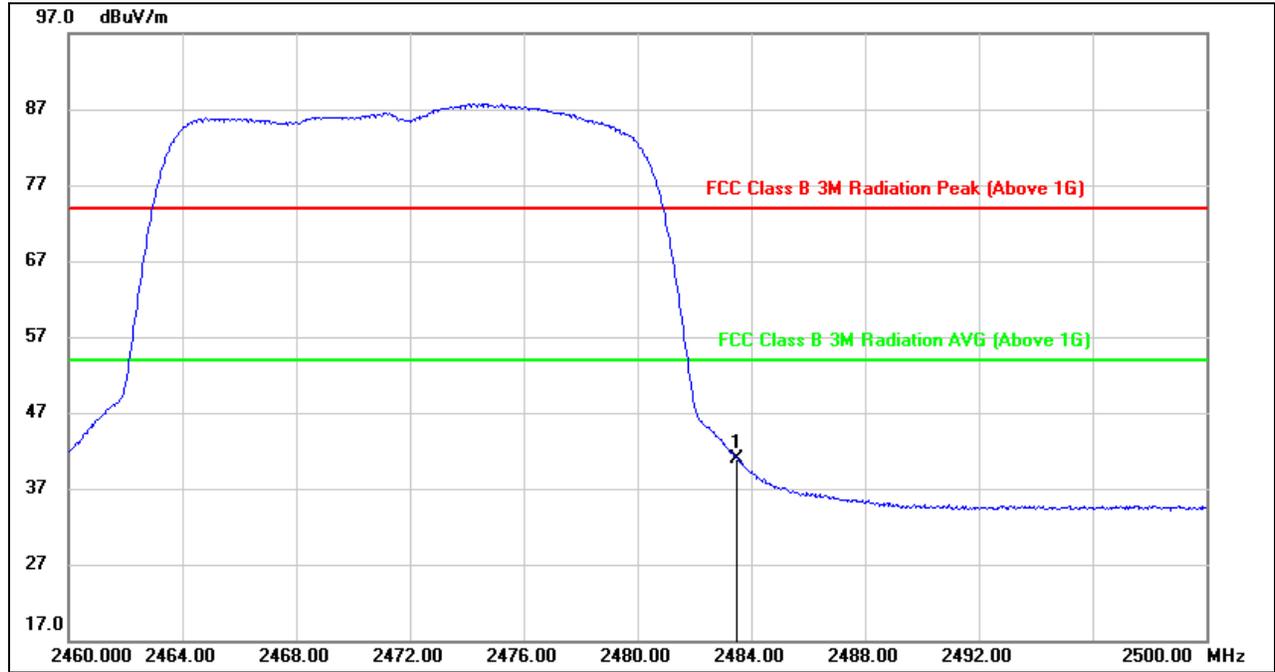


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	32.89	32.78	65.67	74.00	-8.33	peak

- 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



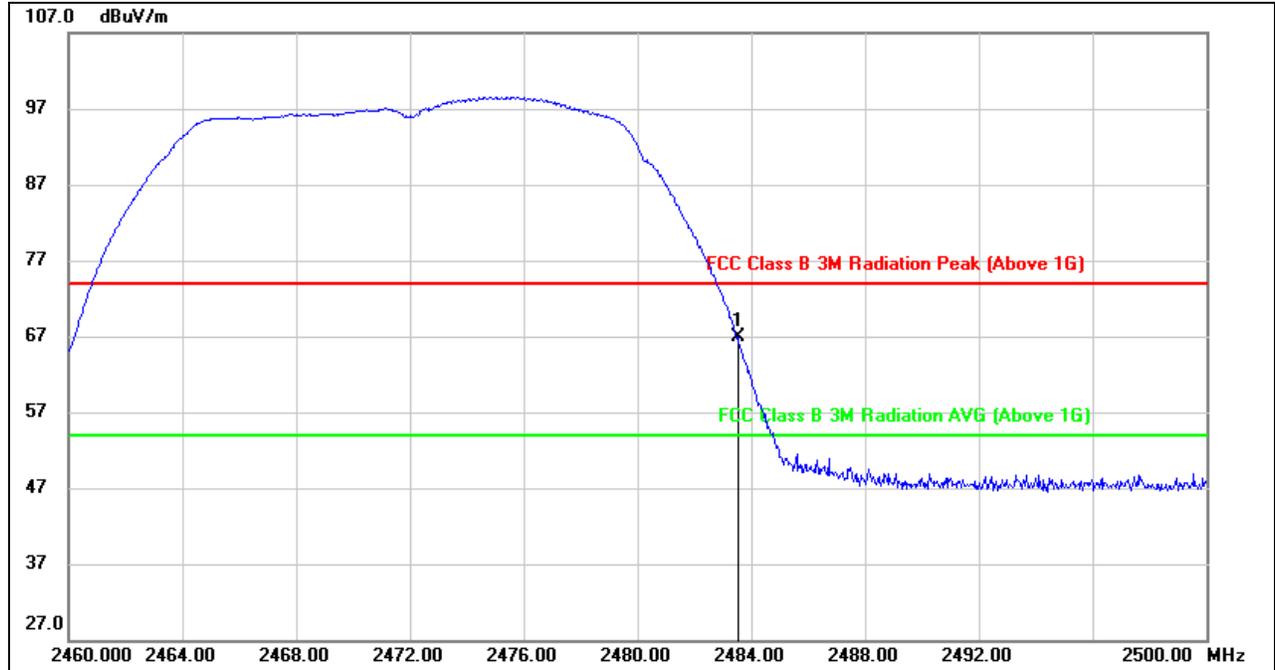
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	8.17	32.78	40.95	54.00	-13.05	AVG

- 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.



RESTRICTED BANDEDGE (HIGH CHANNEL 13, VERTICAL)

PEAK

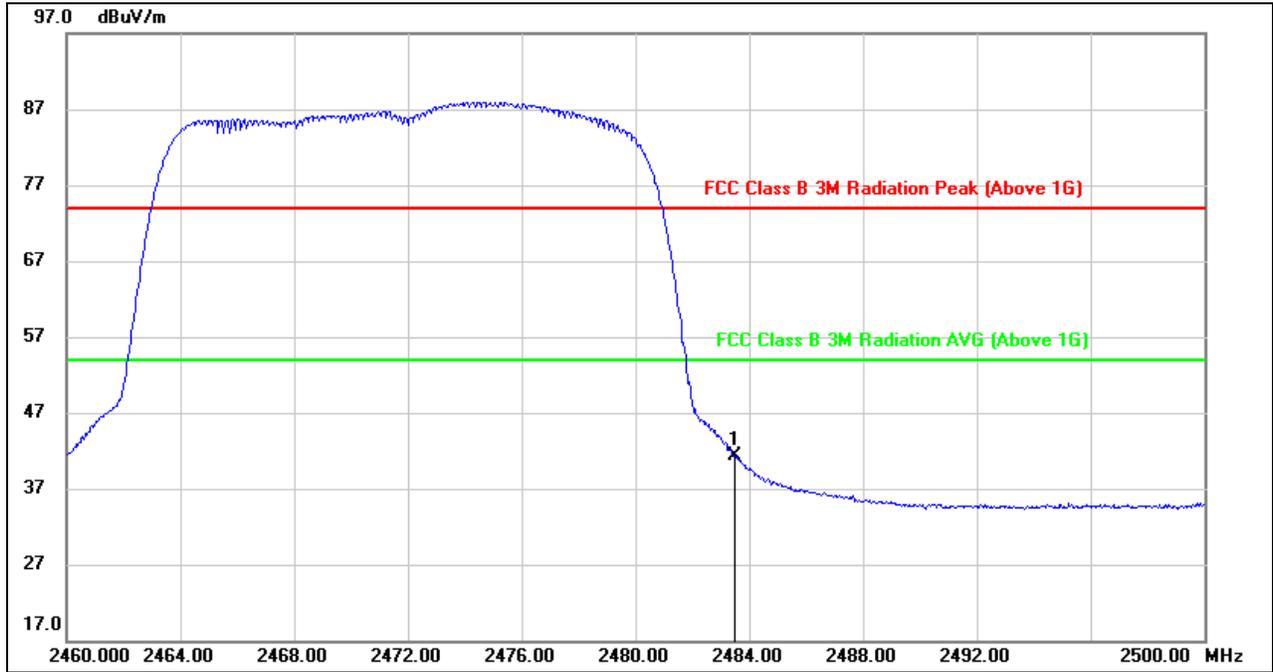


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	33.98	32.88	66.86	74.00	-7.14	peak

- 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	8.37	32.88	41.25	54.00	-12.75	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.

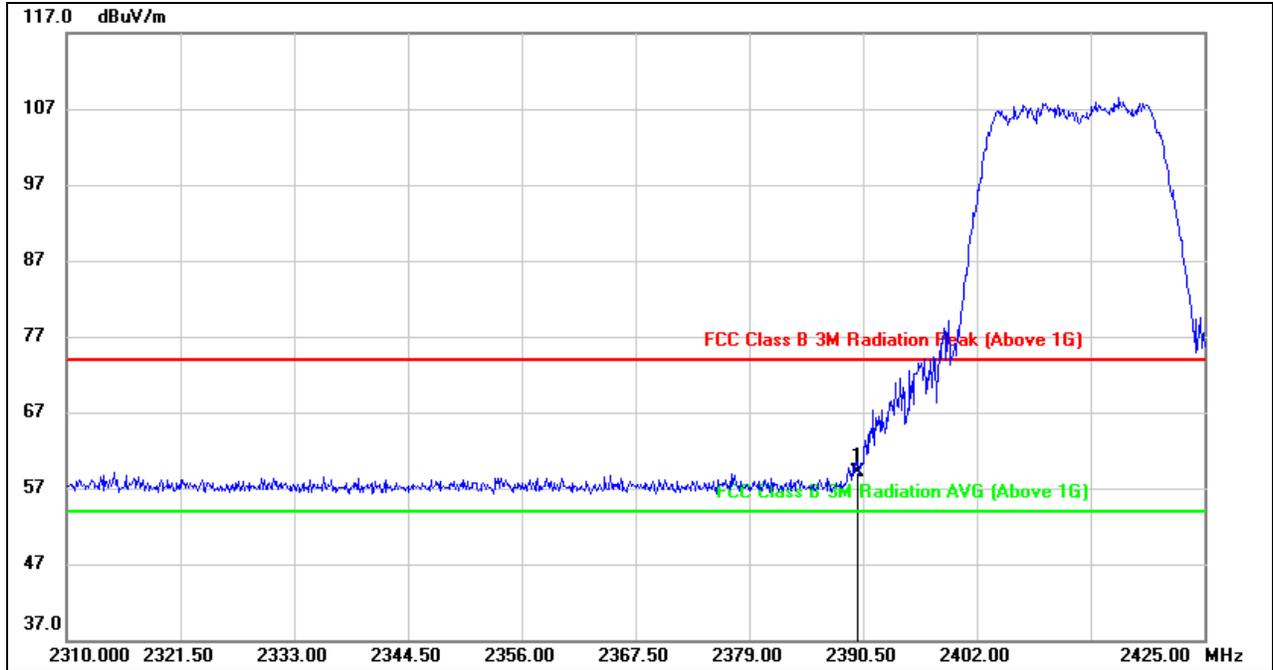


9.2.3. 802.11n HT20 MODE

MIMO

RESTRICTED BANDEDGE (LOW CHANNEL 01, HORIZONTAL)

PRAK

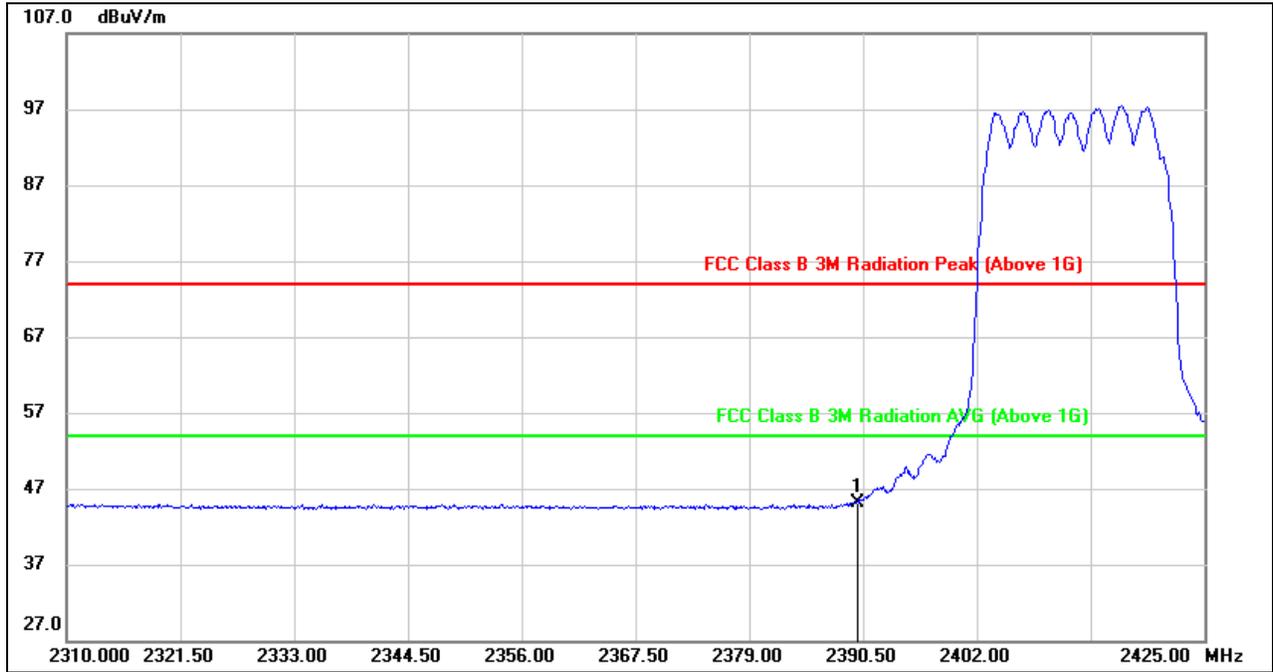


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	25.93	33.14	59.07	74.00	-14.93	peak

- 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



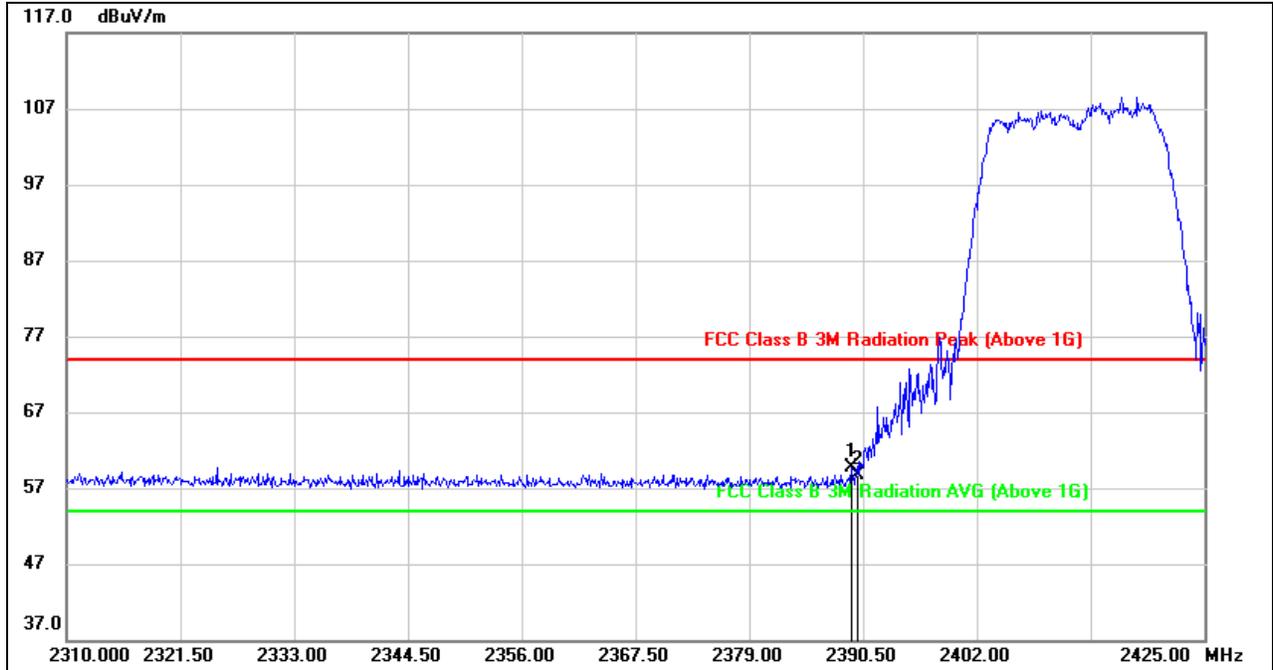
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2390.000	11.89	33.14	45.03	54.00	-8.97	AVG

- 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

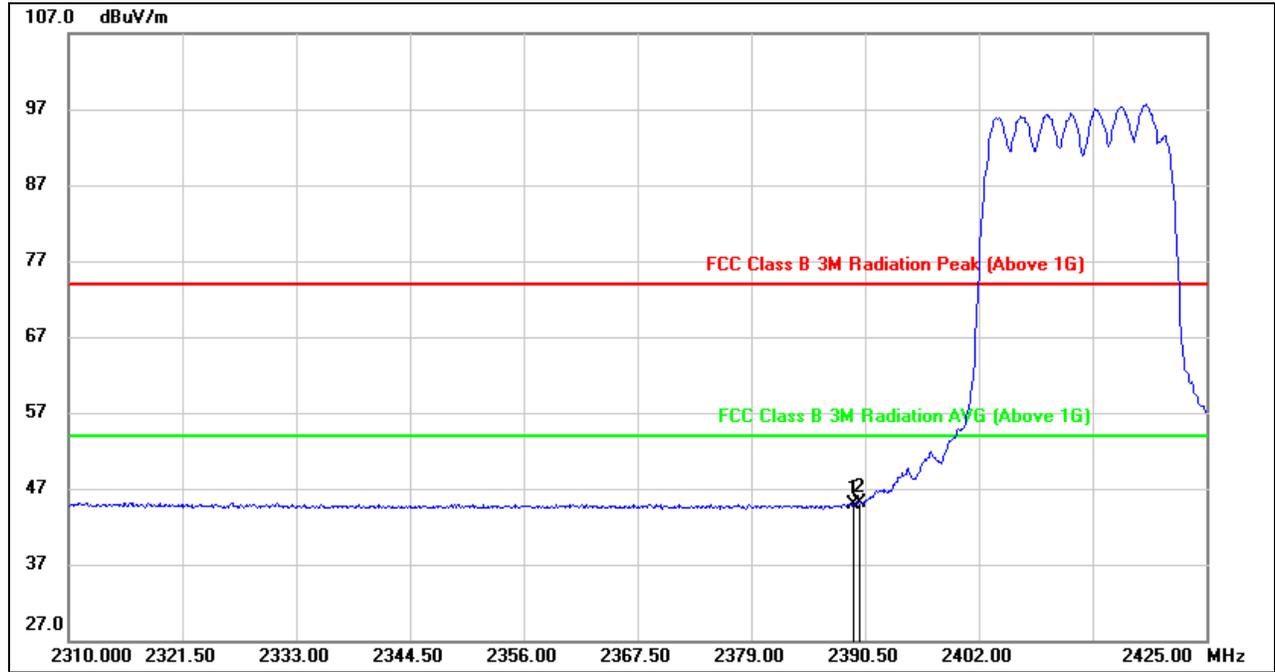


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2389.350	26.51	33.25	59.76	74.00	-14.24	peak
2	2390.000	25.44	33.24	58.68	74.00	-15.32	peak

- 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



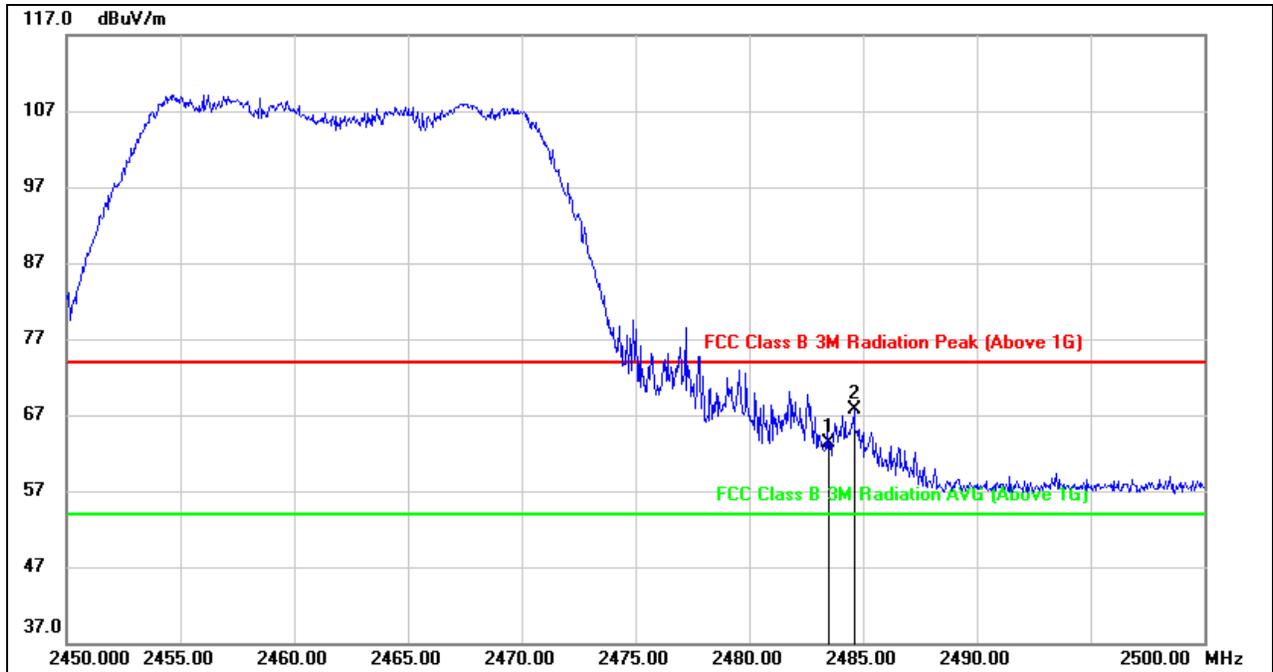
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2389.350	11.64	33.25	44.89	54.00	-9.11	AVG
2	2390.000	11.92	33.24	45.16	54.00	-8.84	AVG

- 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

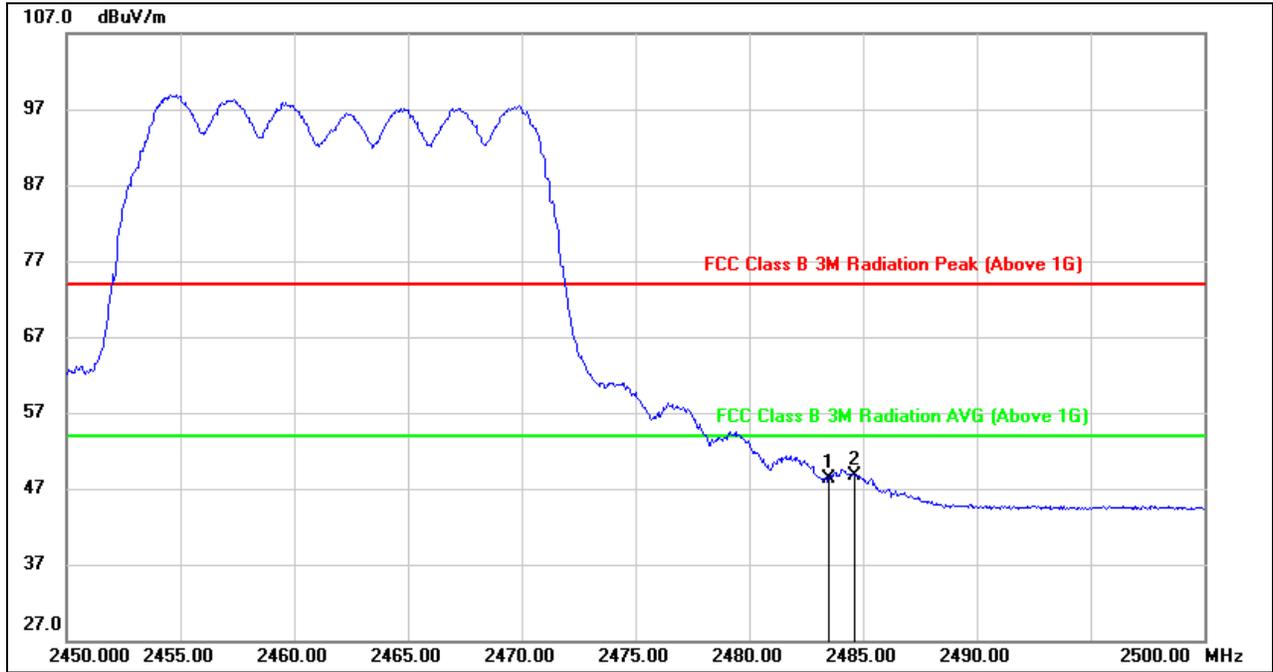


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	30.48	32.78	63.26	74.00	-10.74	peak
2	2484.600	34.83	32.78	67.61	74.00	-6.39	peak

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



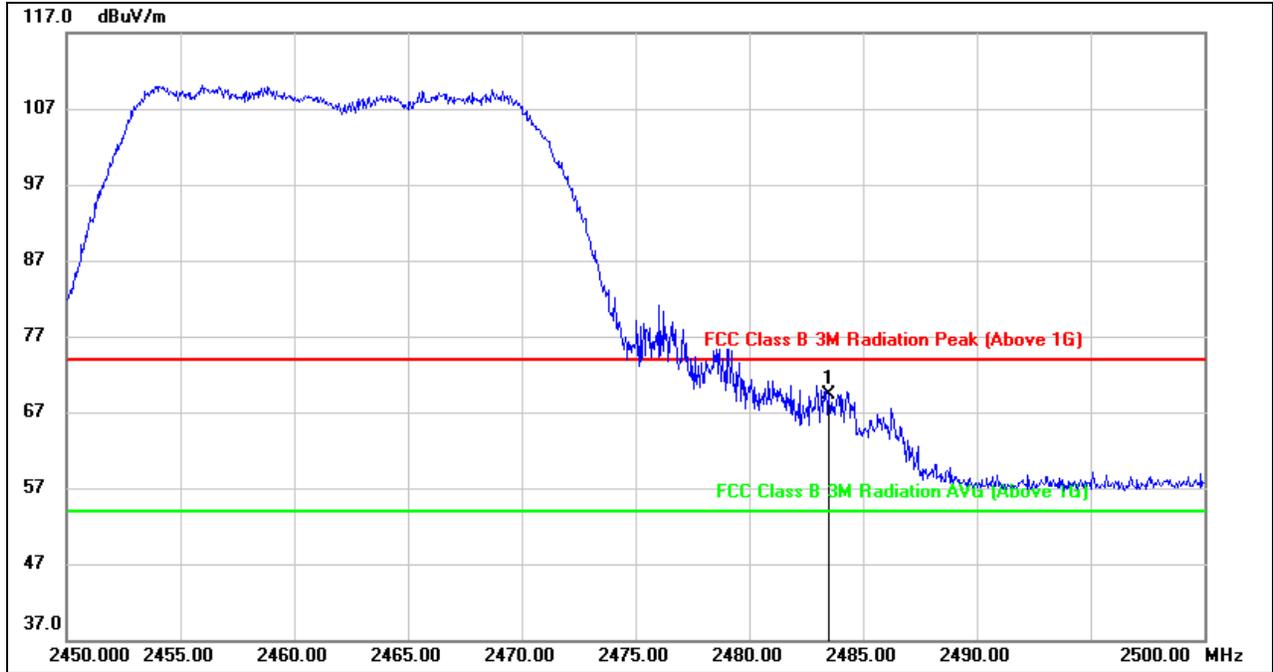
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	15.48	32.78	48.26	54.00	-5.74	AVG
2	2484.600	15.96	32.78	48.74	54.00	-5.26	AVG

- 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

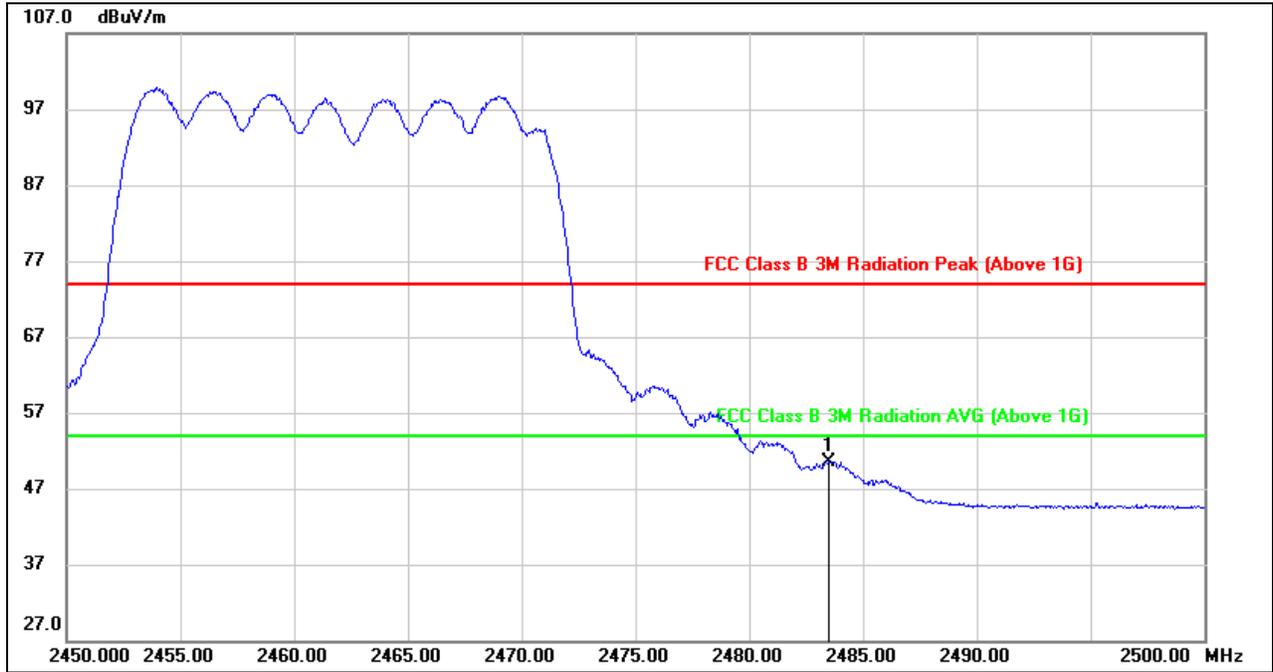


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	36.47	32.88	69.35	74.00	-4.65	peak

- 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.



AVERAGE



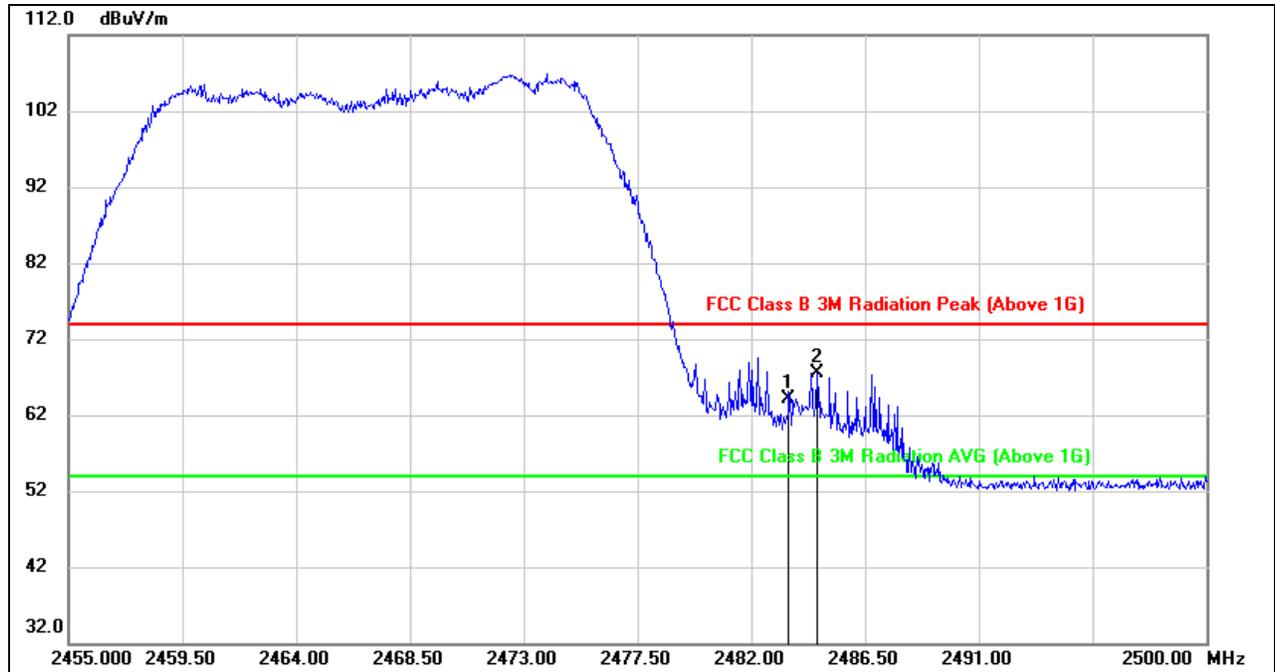
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	17.63	32.88	50.51	54.00	-3.49	AVG

- 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

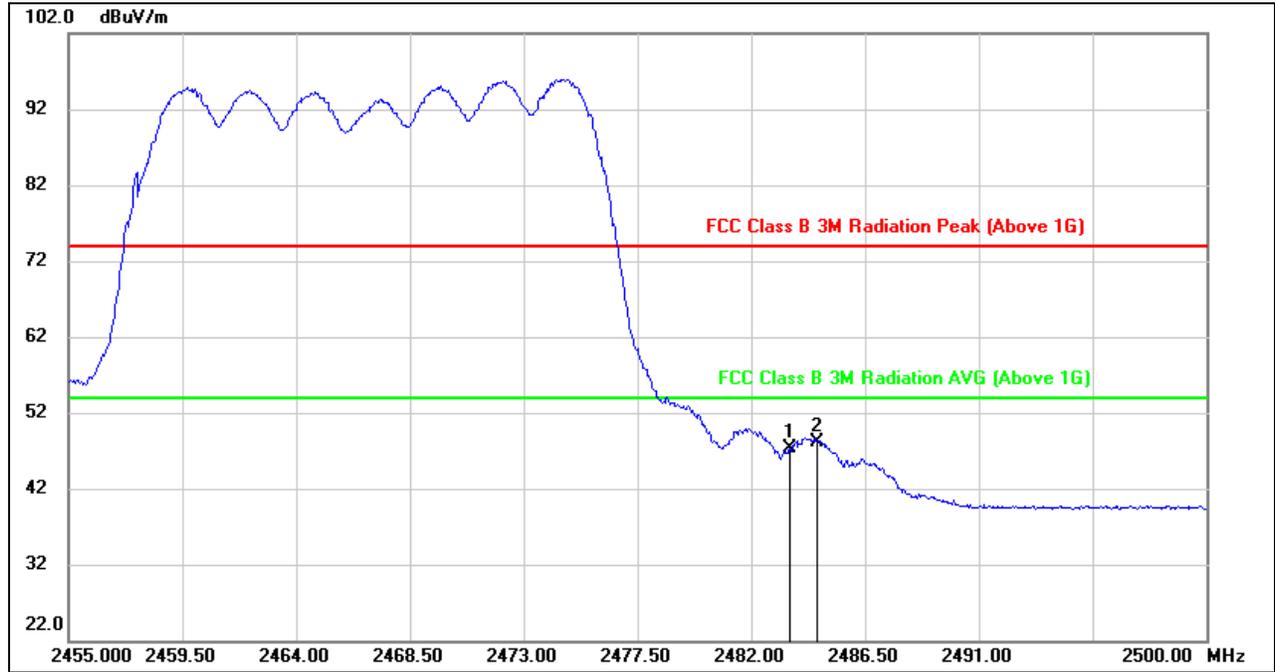


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	31.28	32.78	64.06	74.00	-9.94	peak
2	2484.610	34.76	32.78	67.54	74.00	-6.46	peak

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.



AVERAGE



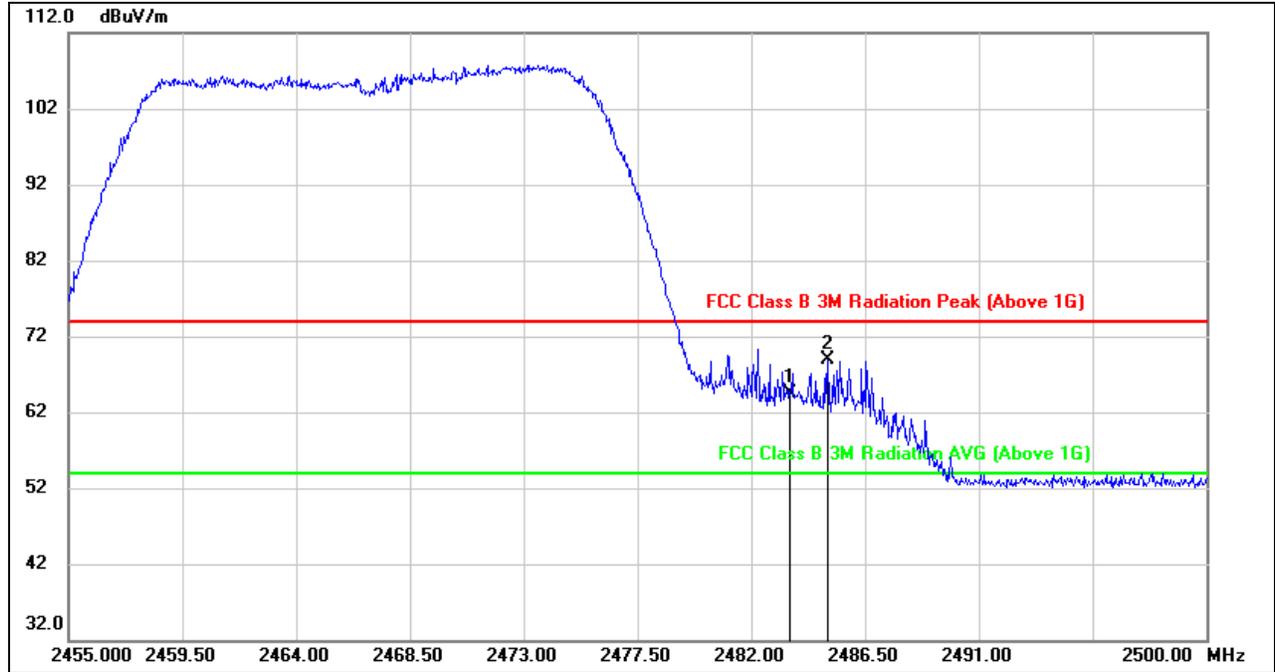
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	14.46	32.78	47.24	54.00	-6.76	AVG
2	2484.610	15.27	32.78	48.05	54.00	-5.95	AVG

- 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

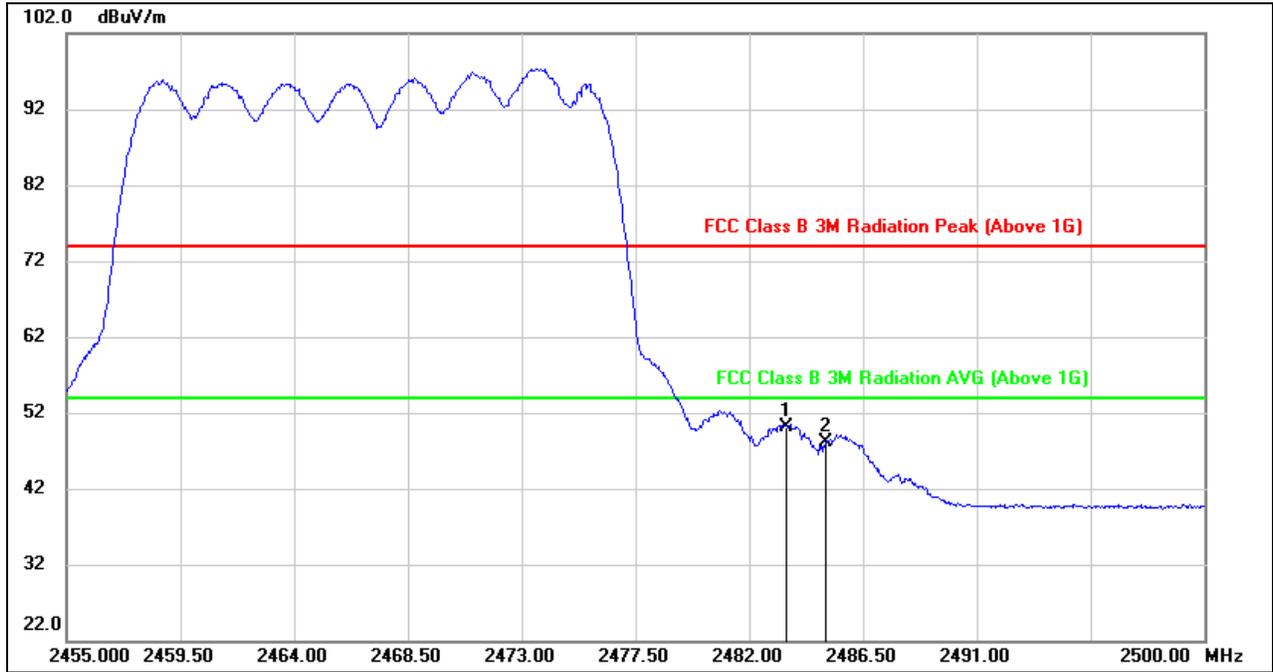


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	31.72	32.88	64.60	74.00	-9.40	peak
2	2485.015	36.00	32.88	68.88	74.00	-5.12	peak

- 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.



AVERAGE



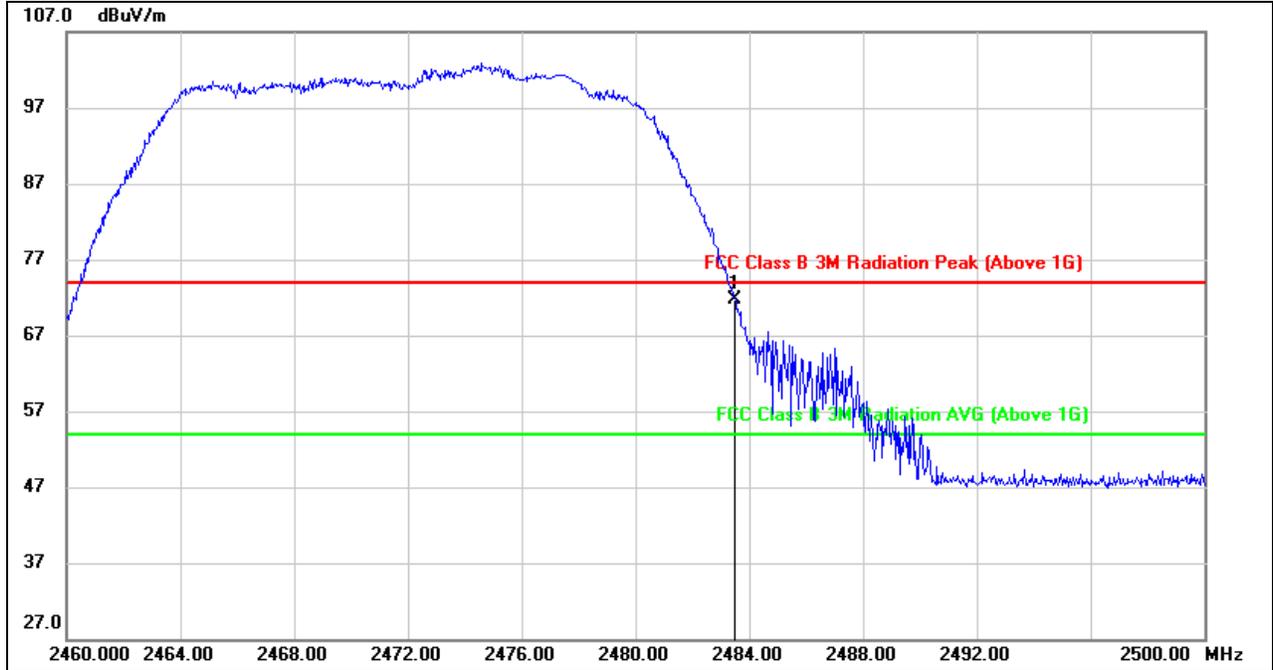
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	17.19	32.88	50.07	54.00	-3.93	AVG
2	2485.015	15.18	32.88	48.06	54.00	-5.94	AVG

- 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

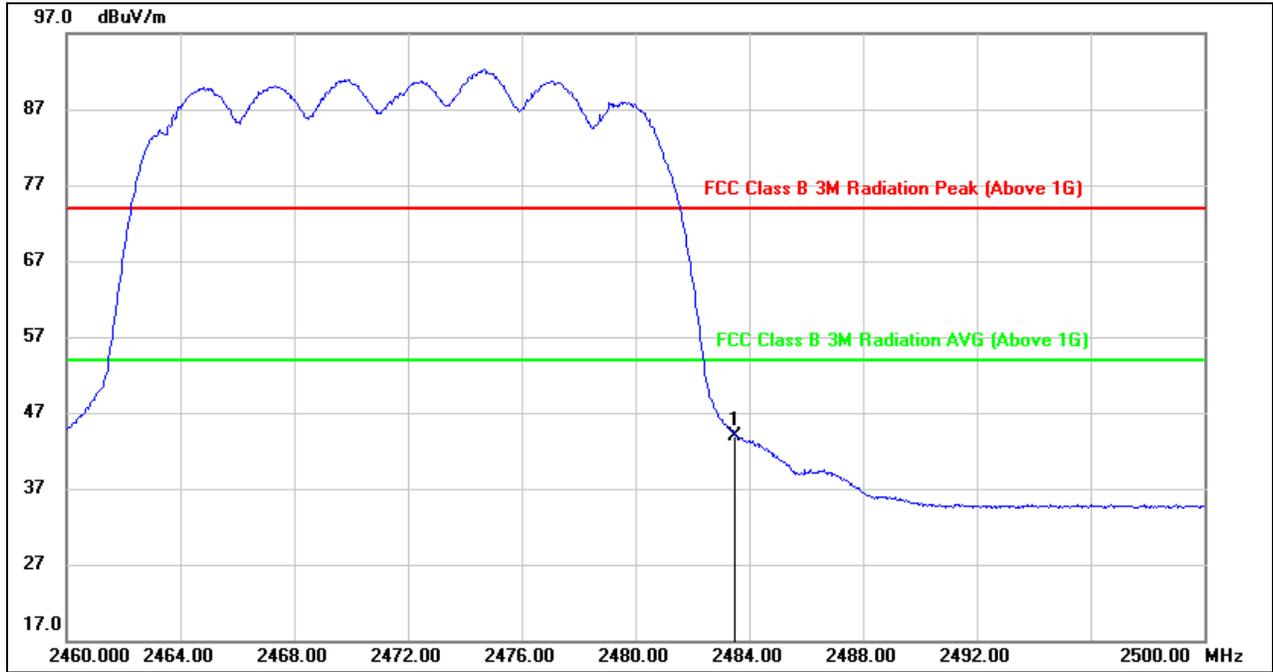


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	38.95	32.78	71.73	74.00	-2.27	peak

- 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.



AVERAGE



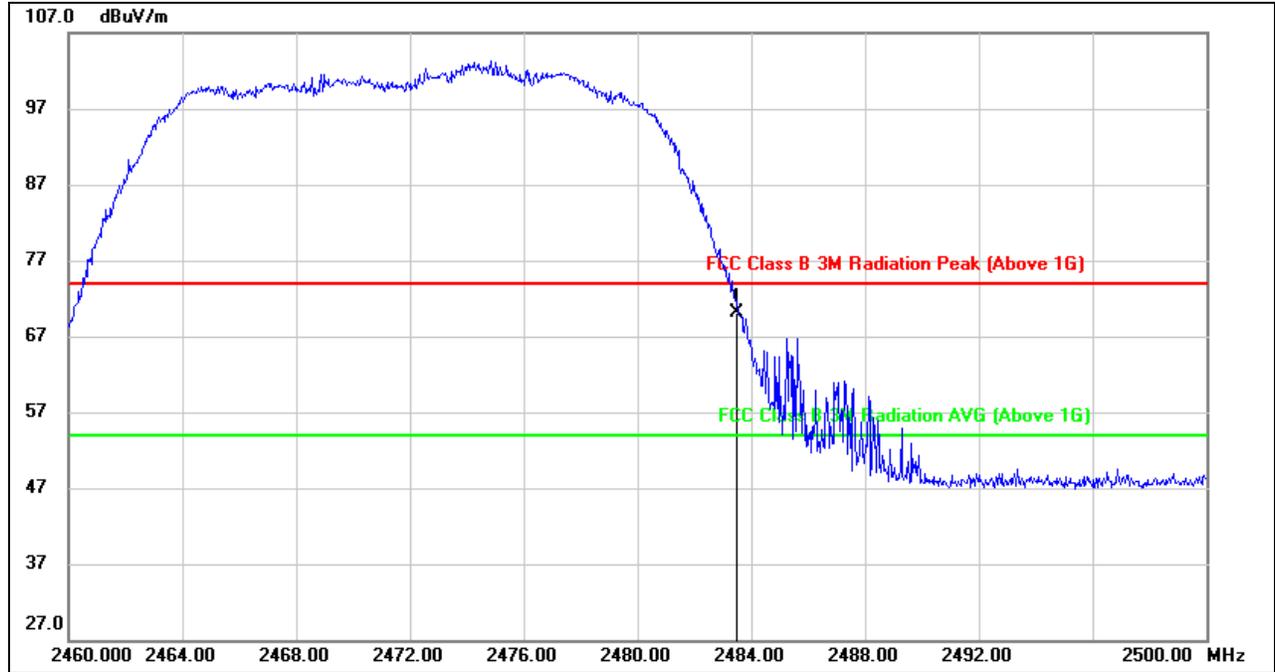
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	11.21	32.78	43.99	54.00	-10.01	AVG

- 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

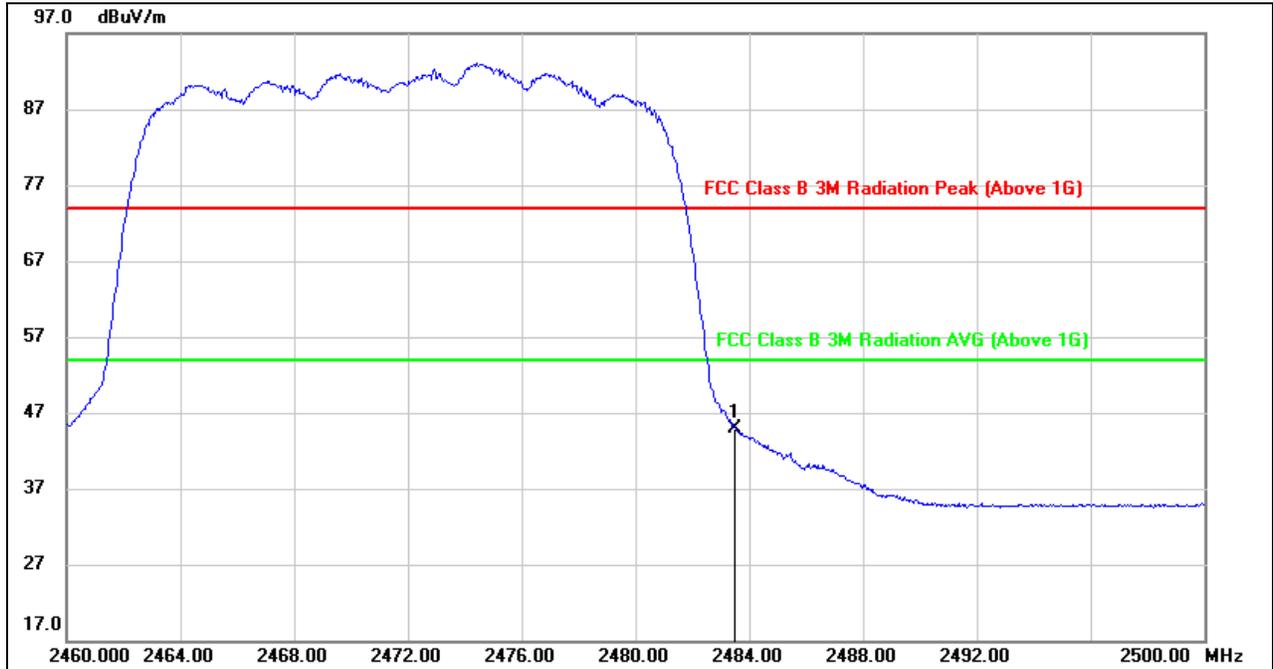


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	37.19	32.88	70.07	74.00	-3.93	peak

- 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	11.99	32.88	44.87	54.00	-9.13	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.



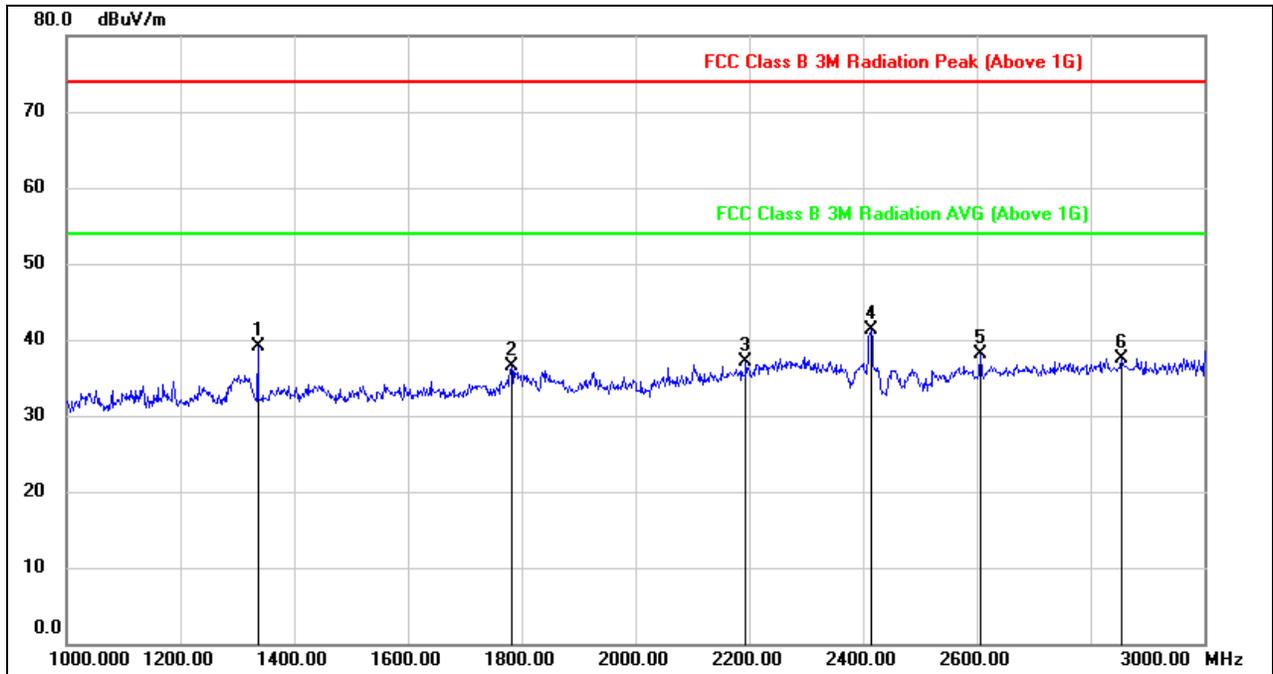
9.3. SPURIOUS EMISSIONS For 2.4G(1~18GHz)

9.3.1. 802.11b MODE

SISO CHAIN 0

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL 01, HORIZONTAL)

1GHz~3GHz

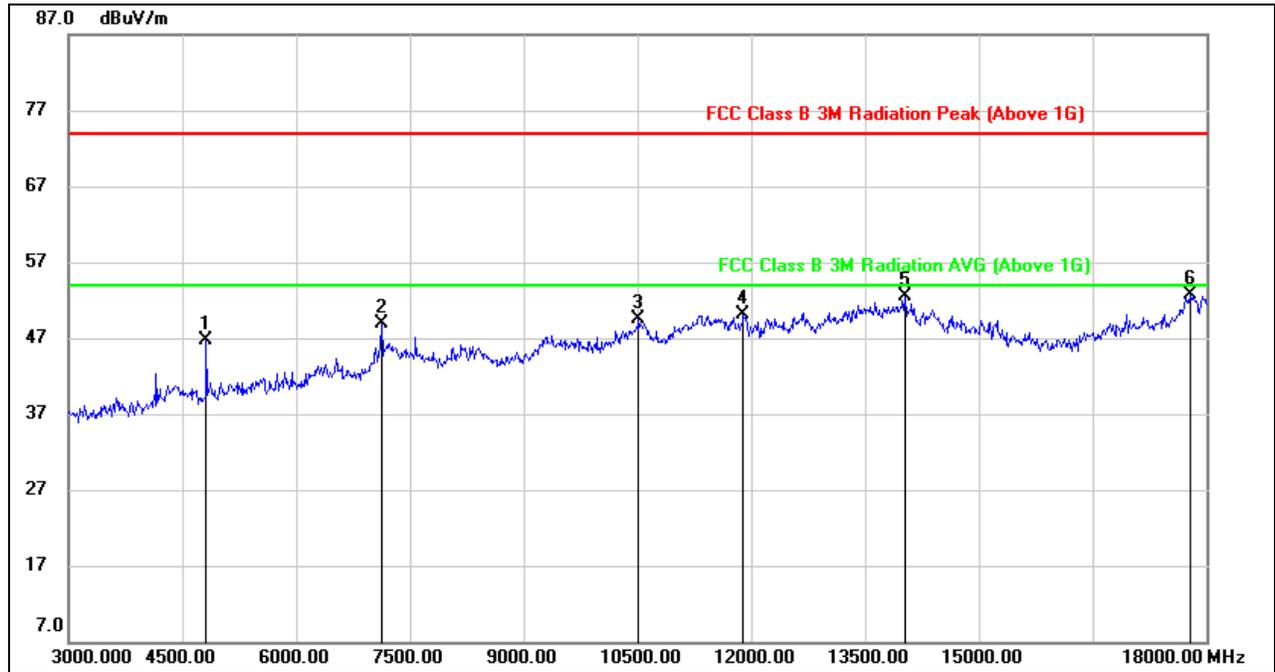


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	51.51	-12.37	39.14	74.00	-34.86	peak
2	1782.000	47.75	-11.19	36.56	74.00	-37.44	peak
3	2194.000	45.48	-8.36	37.12	74.00	-36.88	peak
4	2414.000	49.56	-8.16	41.40	74.00	-32.60	peak
5	2606.000	46.10	-8.09	38.01	74.00	-35.99	peak
6	2854.000	44.26	-6.68	37.58	74.00	-36.42	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

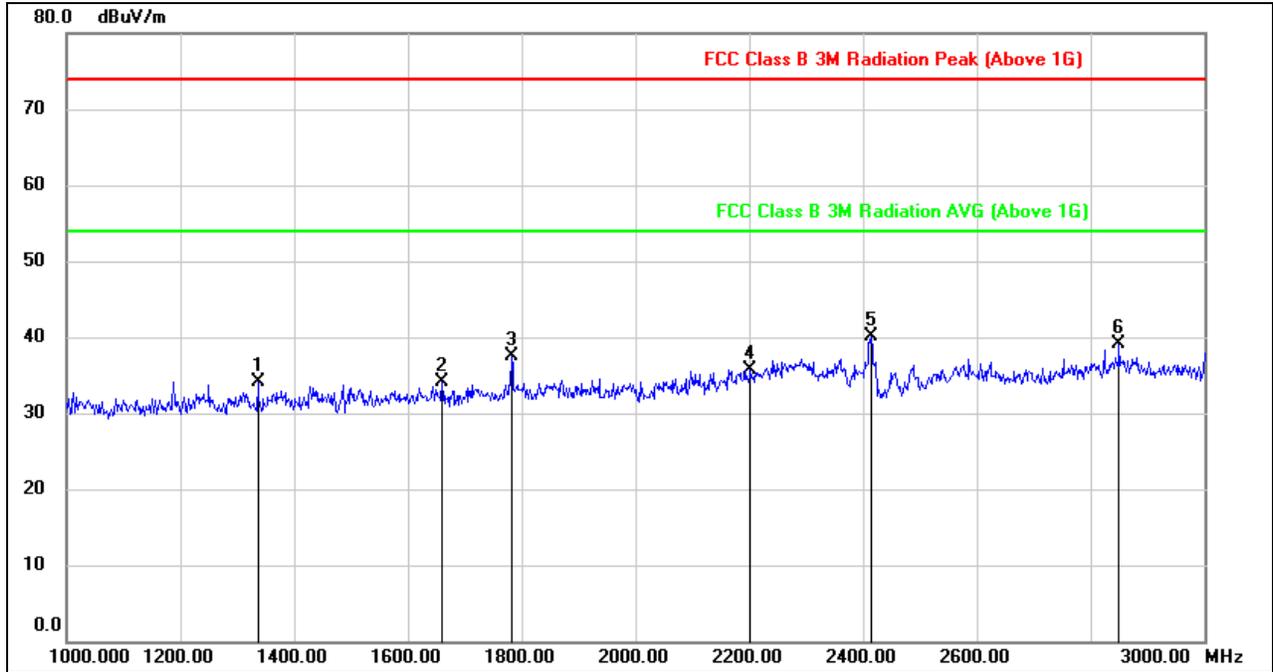


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4815.000	47.04	-0.38	46.66	74.00	-27.34	peak
2	7125.000	41.41	7.52	48.93	74.00	-25.07	peak
3	10515.000	35.69	13.74	49.43	74.00	-24.57	peak
4	11895.000	33.16	17.04	50.20	74.00	-23.80	peak
5	14025.000	31.80	20.62	52.42	74.00	-21.58	peak
6	17790.000	26.29	26.36	52.65	74.00	-21.35	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.



HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL 01, VERTICAL)
1GHz~3GHz

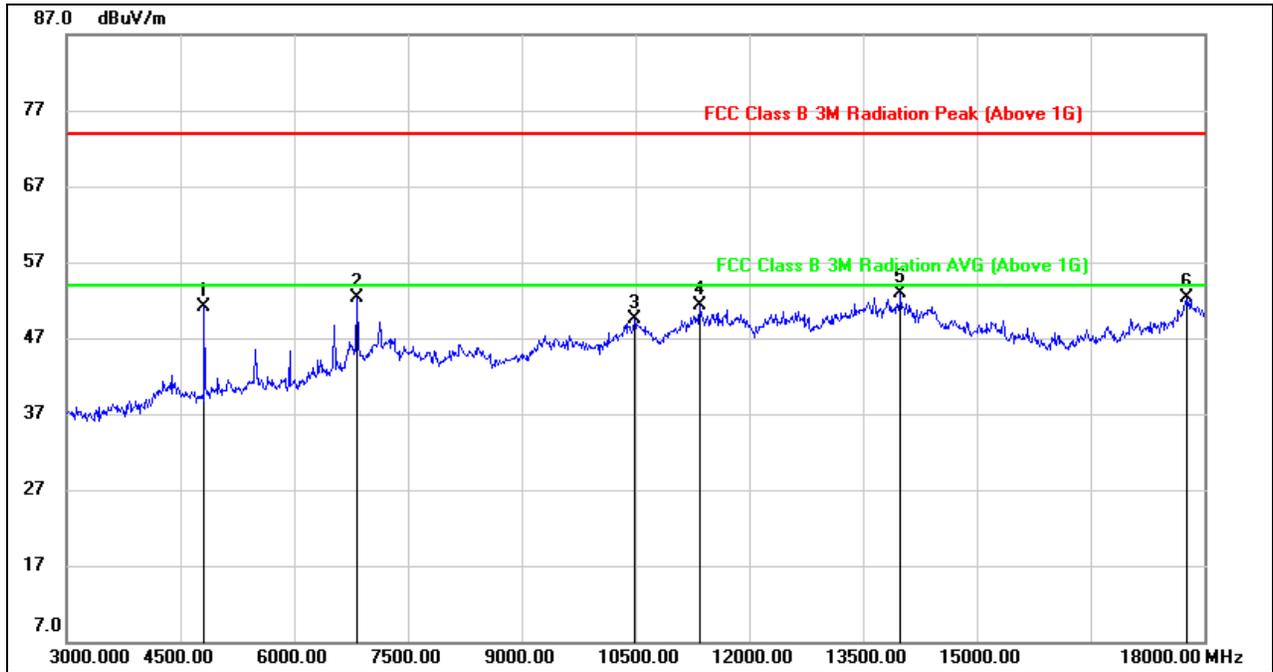


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	46.57	-12.46	34.11	74.00	-39.89	peak
2	1660.000	45.72	-11.70	34.02	74.00	-39.98	peak
3	1782.000	48.75	-11.19	37.56	74.00	-36.44	peak
4	2202.000	43.93	-8.26	35.67	74.00	-38.33	peak
5	2414.000	48.08	-8.06	40.02	74.00	-33.98	peak
6	2850.000	45.70	-6.69	39.01	74.00	-34.99	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

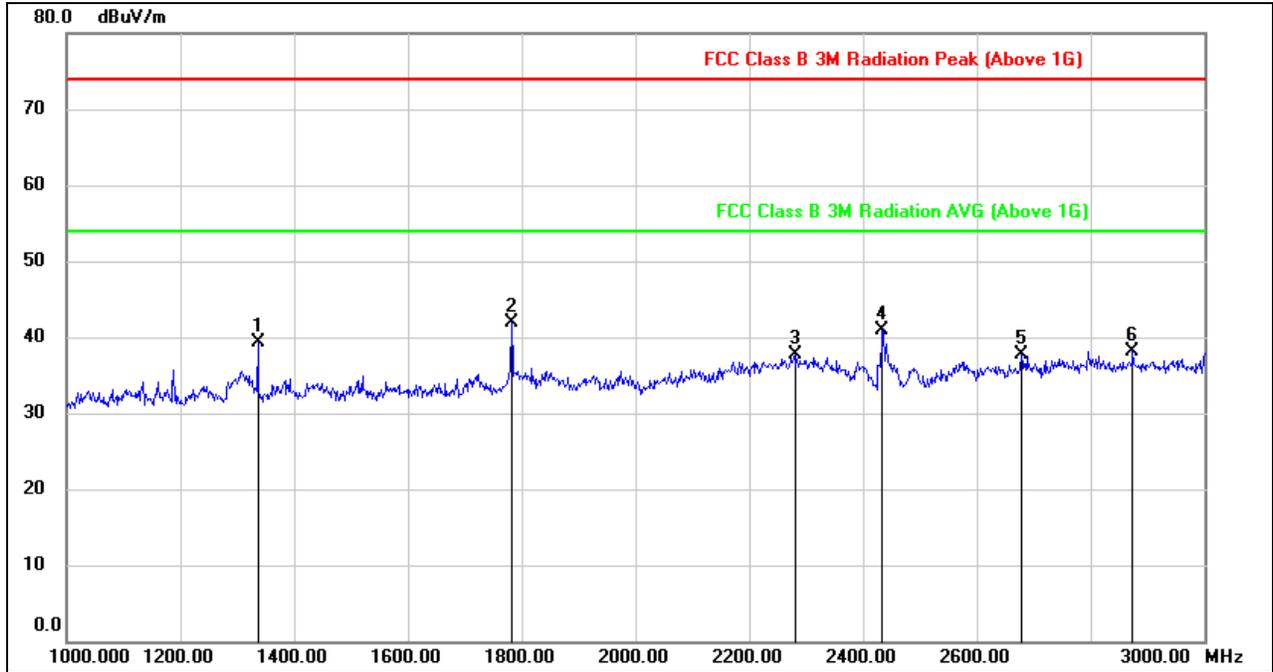


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4815.000	51.44	-0.31	51.13	74.00	-22.87	peak
2	6825.000	46.39	5.91	52.30	74.00	-21.70	peak
3	10485.000	35.72	13.72	49.44	74.00	-24.56	peak
4	11340.000	35.80	15.44	51.24	74.00	-22.76	peak
5	13995.000	32.16	20.72	52.88	74.00	-21.12	peak
6	17775.000	25.69	26.57	52.26	74.00	-21.74	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.



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

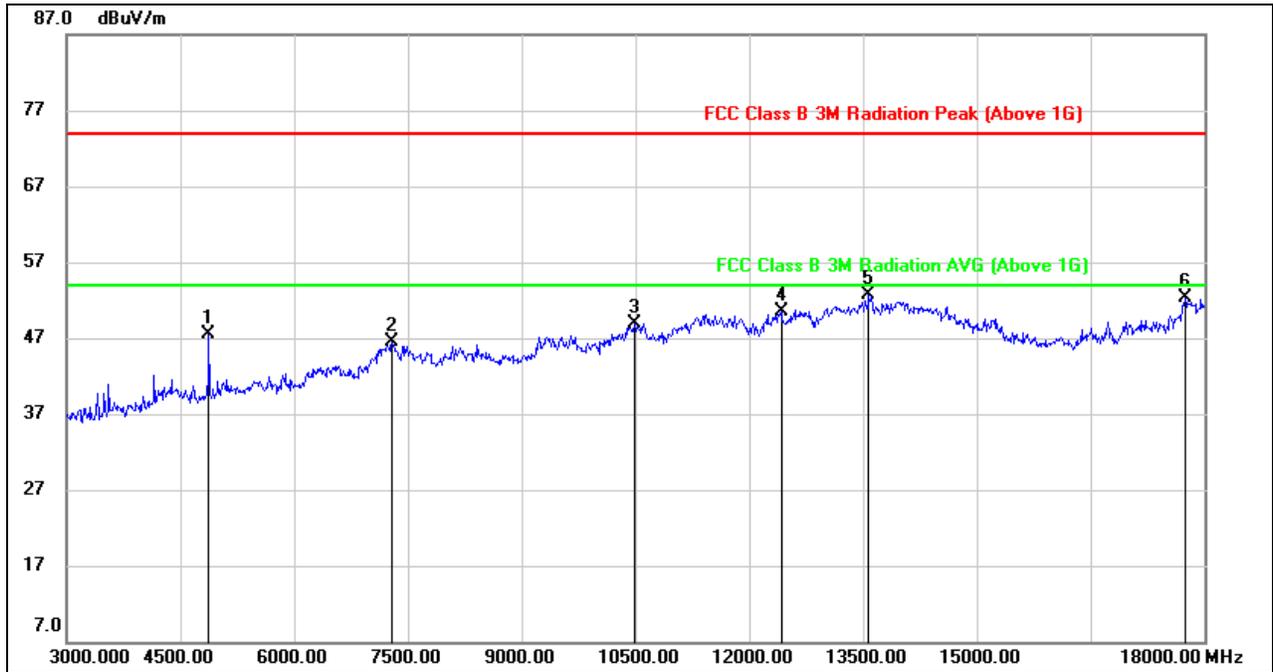


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	51.58	-12.37	39.21	74.00	-34.79	peak
2	1782.000	53.05	-11.19	41.86	74.00	-32.14	peak
3	2280.000	45.20	-7.48	37.72	74.00	-36.28	peak
4	2434.000	49.19	-8.26	40.93	74.00	-33.07	peak
5	2678.000	45.45	-7.71	37.74	74.00	-36.26	peak
6	2874.000	44.81	-6.61	38.20	74.00	-35.80	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.



3GHz~18GHz

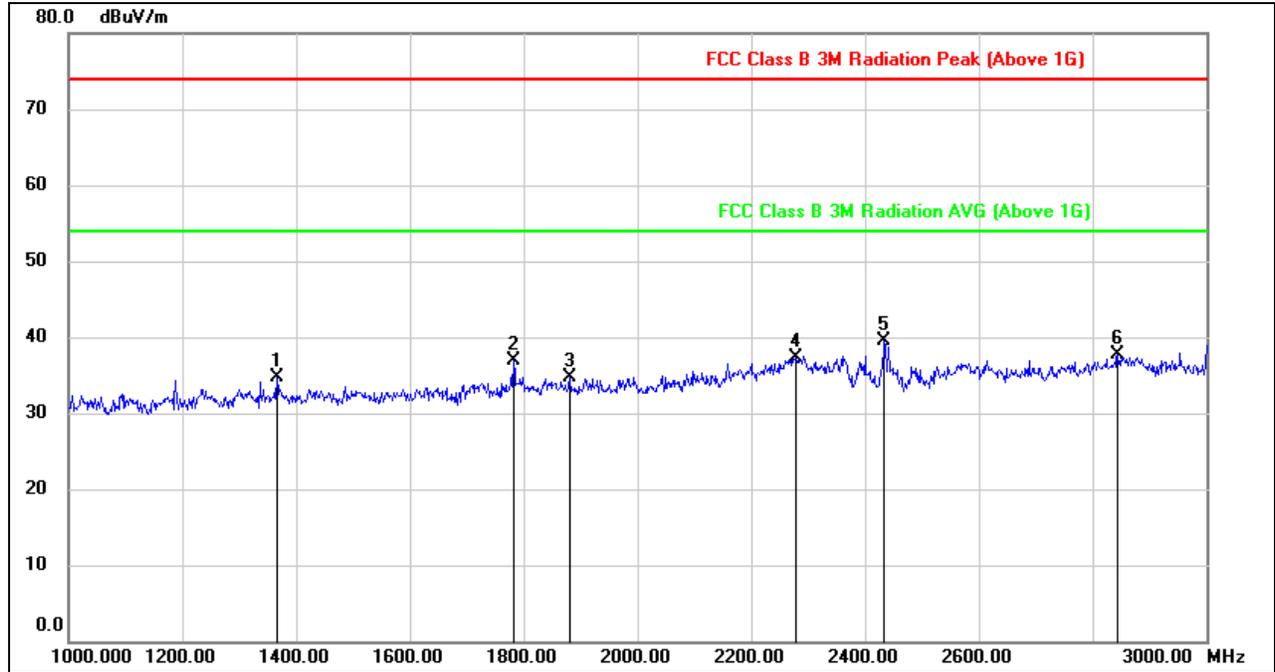


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4875.000	47.19	0.38	47.57	74.00	-26.43	peak
2	7290.000	38.73	7.86	46.59	74.00	-27.41	peak
3	10485.000	35.28	13.62	48.90	74.00	-25.10	peak
4	12420.000	34.06	16.43	50.49	74.00	-23.51	peak
5	13575.000	32.34	20.43	52.77	74.00	-21.23	peak
6	17745.000	26.37	25.86	52.23	74.00	-21.77	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

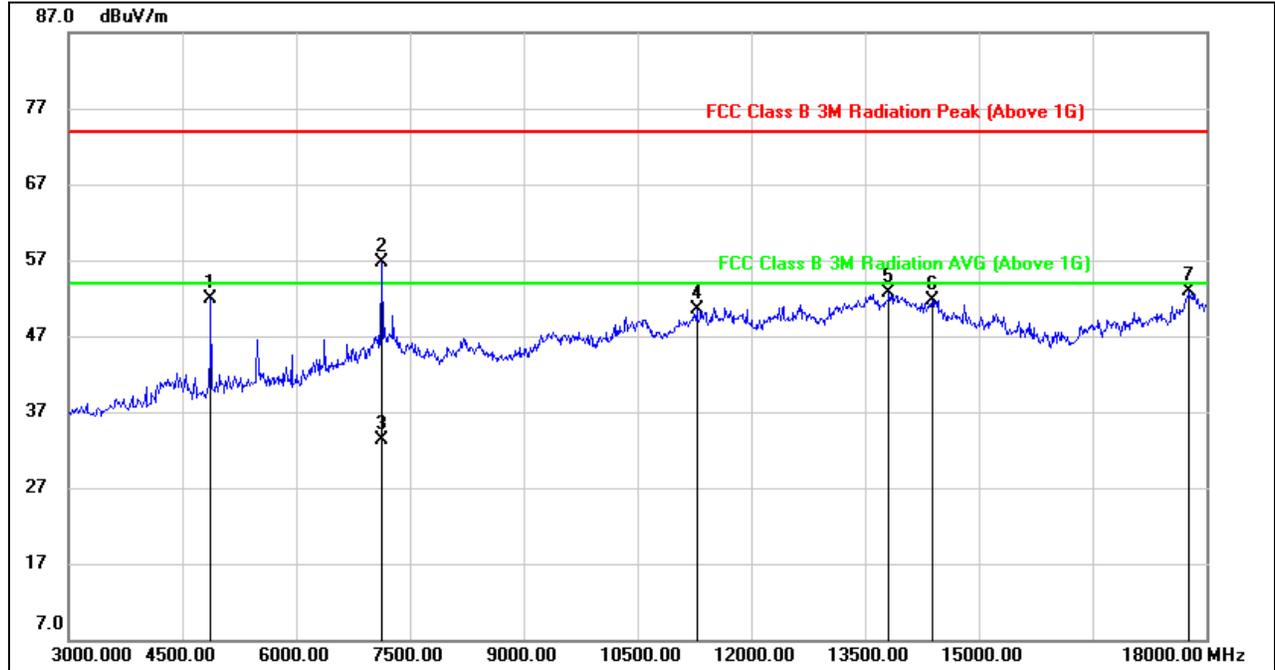


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1366.000	47.10	-12.40	34.70	74.00	-39.30	peak
2	1782.000	48.09	-11.19	36.90	74.00	-37.10	peak
3	1880.000	45.65	-10.86	34.79	74.00	-39.21	peak
4	2278.000	44.63	-7.37	37.26	74.00	-36.74	peak
5	2434.000	47.70	-8.16	39.54	74.00	-34.46	peak
6	2844.000	44.45	-6.73	37.72	74.00	-36.28	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.



3GHz~18GHz

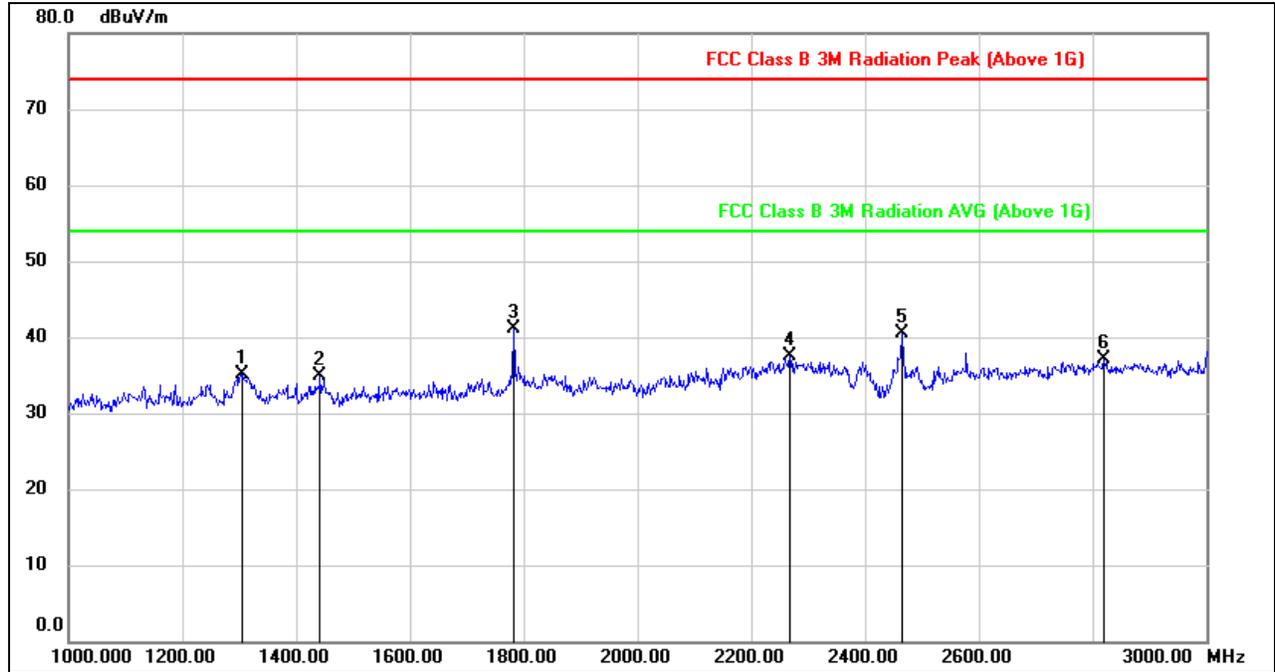


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4875.000	51.61	0.33	51.94	74.00	-22.06	peak
2	7125.000	49.09	7.62	56.71	74.00	-17.29	peak
3	7125.000	25.64	7.62	33.26	54.00	-20.74	AVG
4	11280.000	35.24	15.18	50.42	74.00	-23.58	peak
5	13815.000	31.52	21.12	52.64	74.00	-21.36	peak
6	14385.000	31.31	20.37	51.68	74.00	-22.32	peak
7	17775.000	26.25	26.57	52.82	74.00	-21.18	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.



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

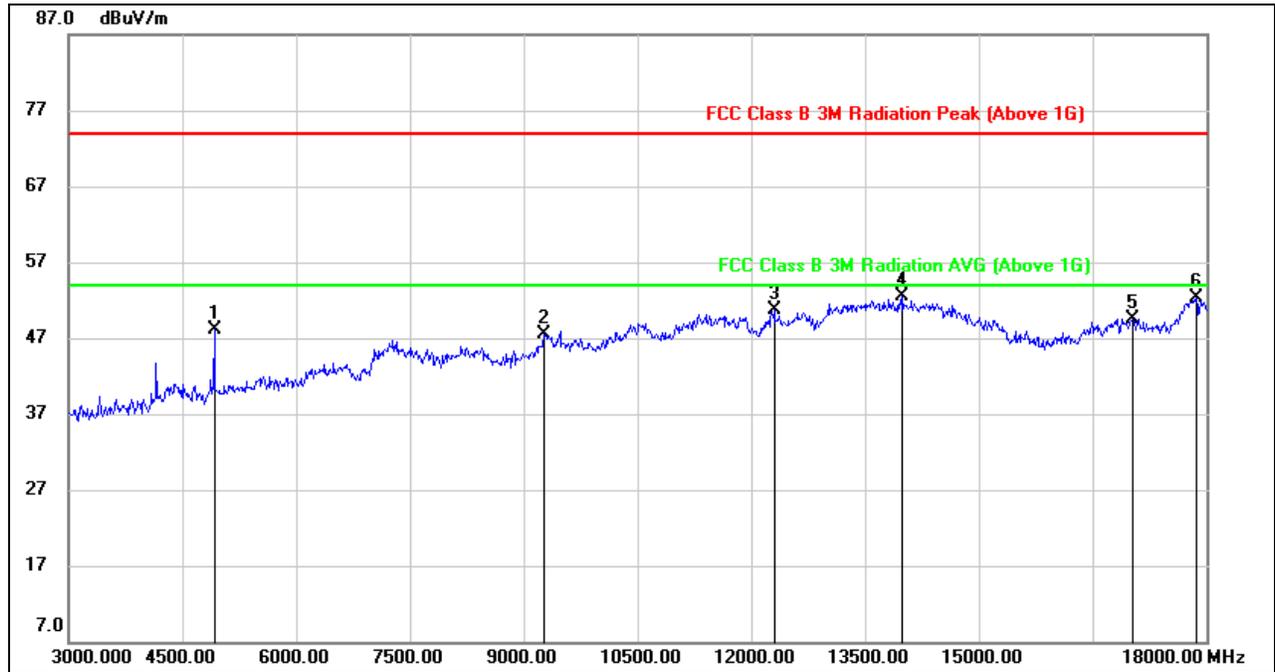


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1306.000	47.54	-12.39	35.15	74.00	-38.85	peak
2	1442.000	47.13	-12.23	34.90	74.00	-39.10	peak
3	1782.000	52.33	-11.19	41.14	74.00	-32.86	peak
4	2268.000	45.01	-7.53	37.48	74.00	-36.52	peak
5	2464.000	48.86	-8.37	40.49	74.00	-33.51	peak
6	2820.000	43.93	-6.85	37.08	74.00	-36.92	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

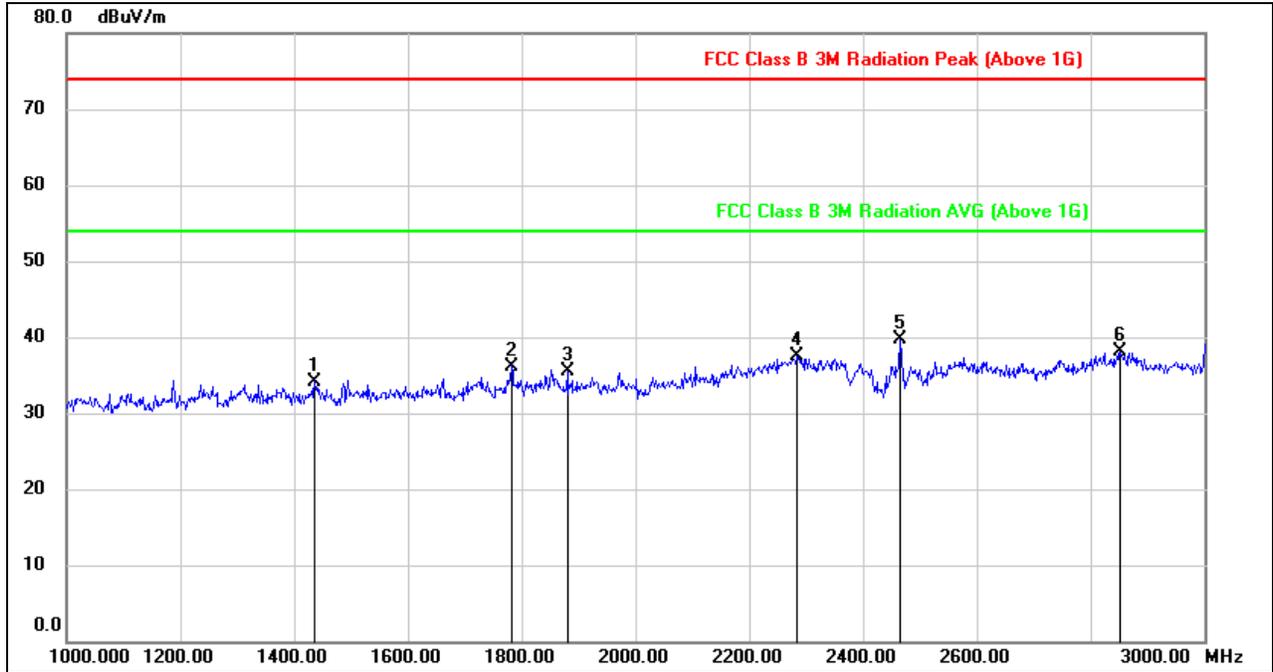


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4920.000	47.37	0.65	48.02	74.00	-25.98	peak
2	9270.000	36.99	10.49	47.48	74.00	-26.52	peak
3	12300.000	34.58	16.12	50.70	74.00	-23.30	peak
4	13995.000	31.96	20.62	52.58	74.00	-21.42	peak
5	17025.000	27.57	22.03	49.60	74.00	-24.40	peak
6	17865.000	25.84	26.40	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 (CHANNEL 11, VERTICAL)
1GHz~3GHz

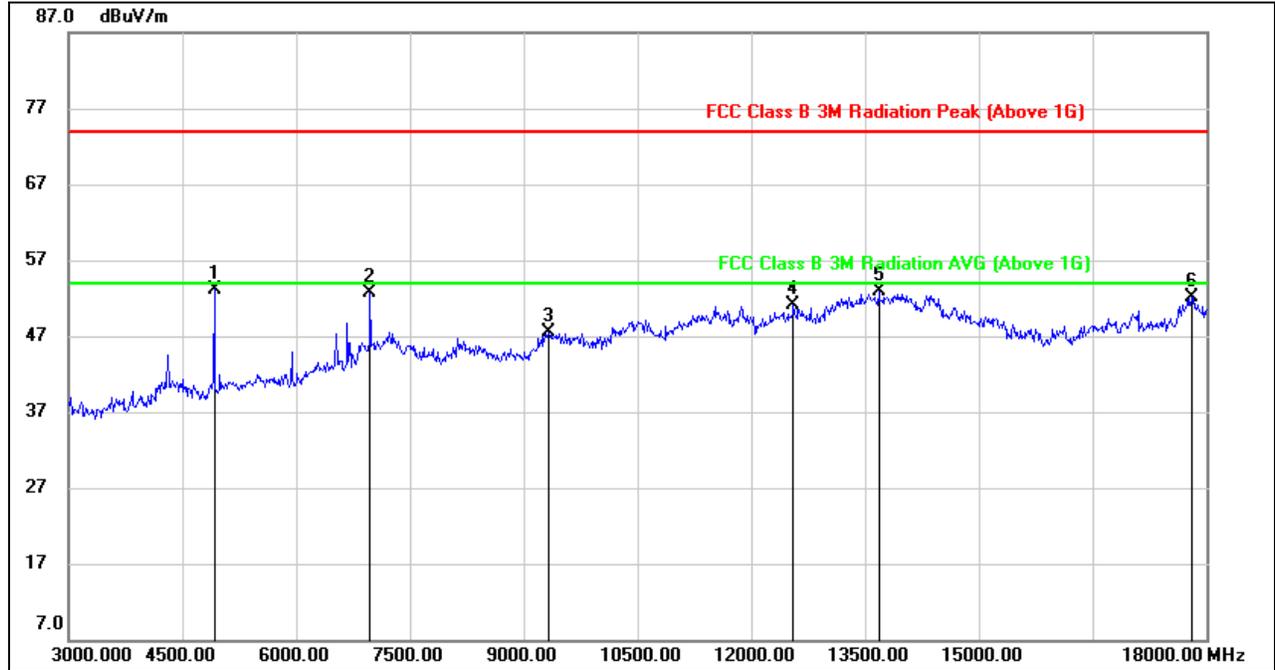


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1436.000	46.52	-12.32	34.20	74.00	-39.80	peak
2	1782.000	47.39	-11.19	36.20	74.00	-37.80	peak
3	1880.000	46.41	-10.86	35.55	74.00	-38.45	peak
4	2284.000	44.79	-7.33	37.46	74.00	-36.54	peak
5	2464.000	48.00	-8.27	39.73	74.00	-34.27	peak
6	2852.000	44.77	-6.68	38.09	74.00	-35.91	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.



3GHz~18GHz

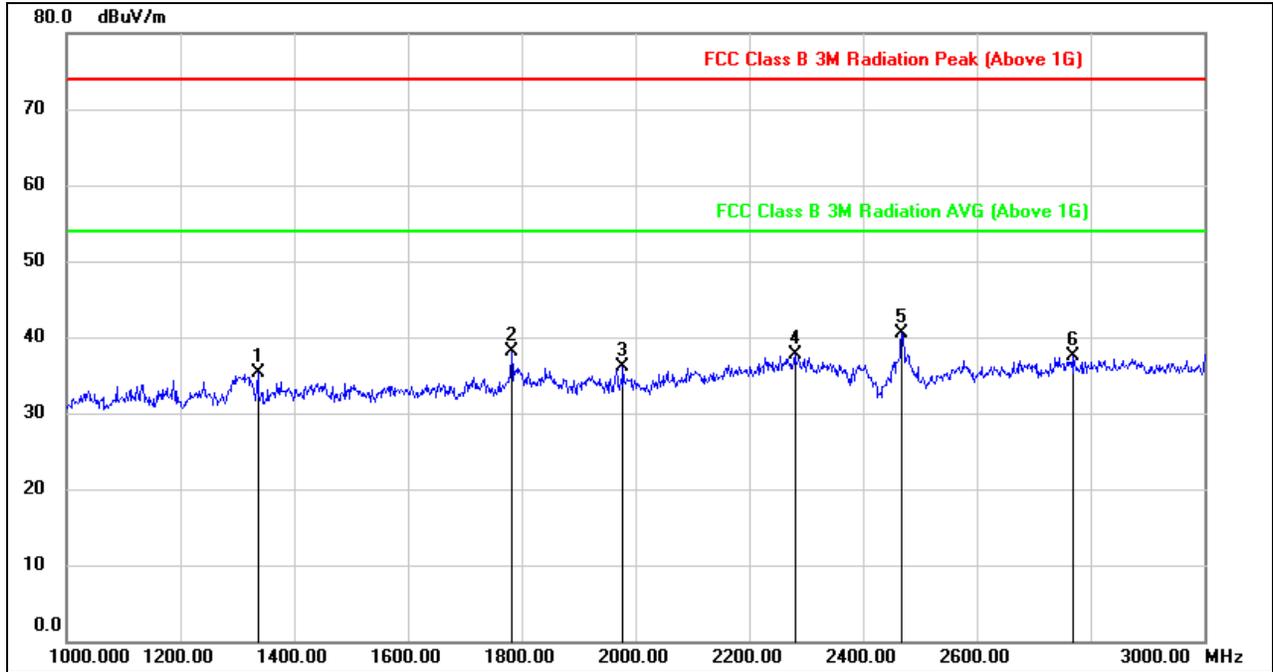


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4920.000	52.43	0.59	53.02	74.00	-20.98	peak
2	6975.000	45.81	6.87	52.68	74.00	-21.32	peak
3	9330.000	36.64	10.91	47.55	74.00	-26.45	peak
4	12555.000	34.04	17.01	51.05	74.00	-22.95	peak
5	13680.000	32.27	20.64	52.91	74.00	-21.09	peak
6	17805.000	25.36	26.80	52.16	74.00	-21.84	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

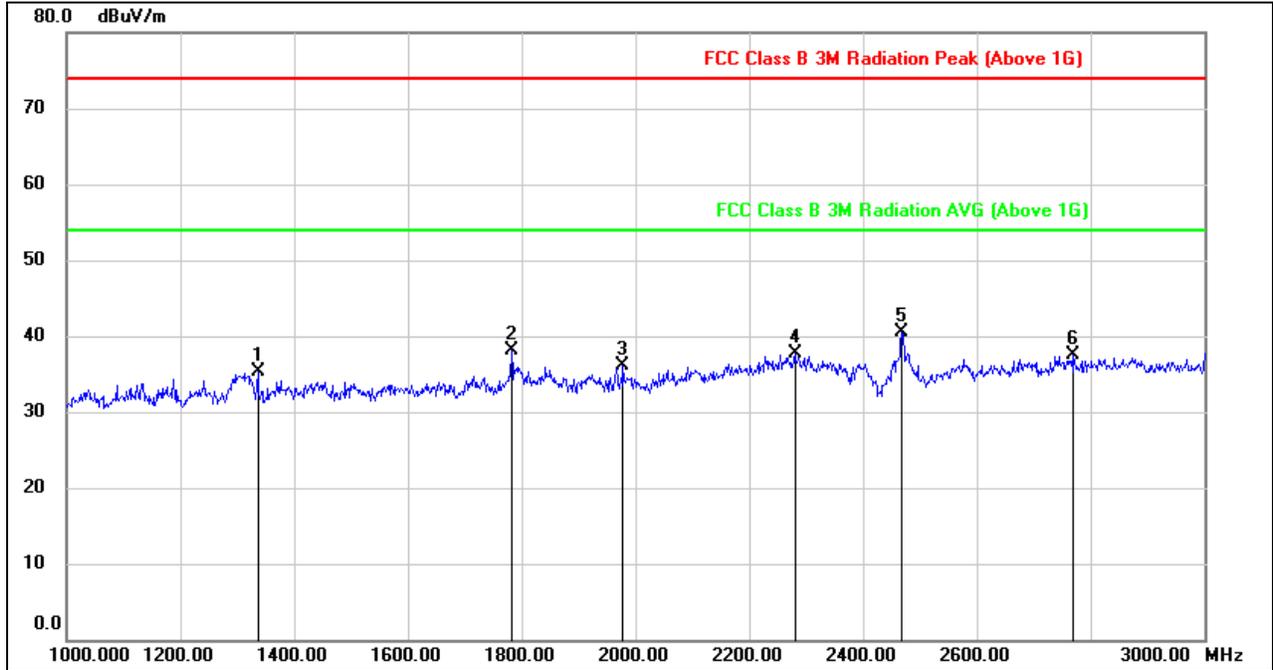


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	47.59	-12.37	35.22	74.00	-38.78	peak
2	1782.000	49.32	-11.19	38.13	74.00	-35.87	peak
3	1978.000	46.72	-10.65	36.07	74.00	-37.93	peak
4	2280.000	45.15	-7.48	37.67	74.00	-36.33	peak
5	2468.000	48.86	-8.38	40.48	74.00	-33.52	peak
6	2768.000	44.59	-7.14	37.45	74.00	-36.55	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.



3GHz~18GHz

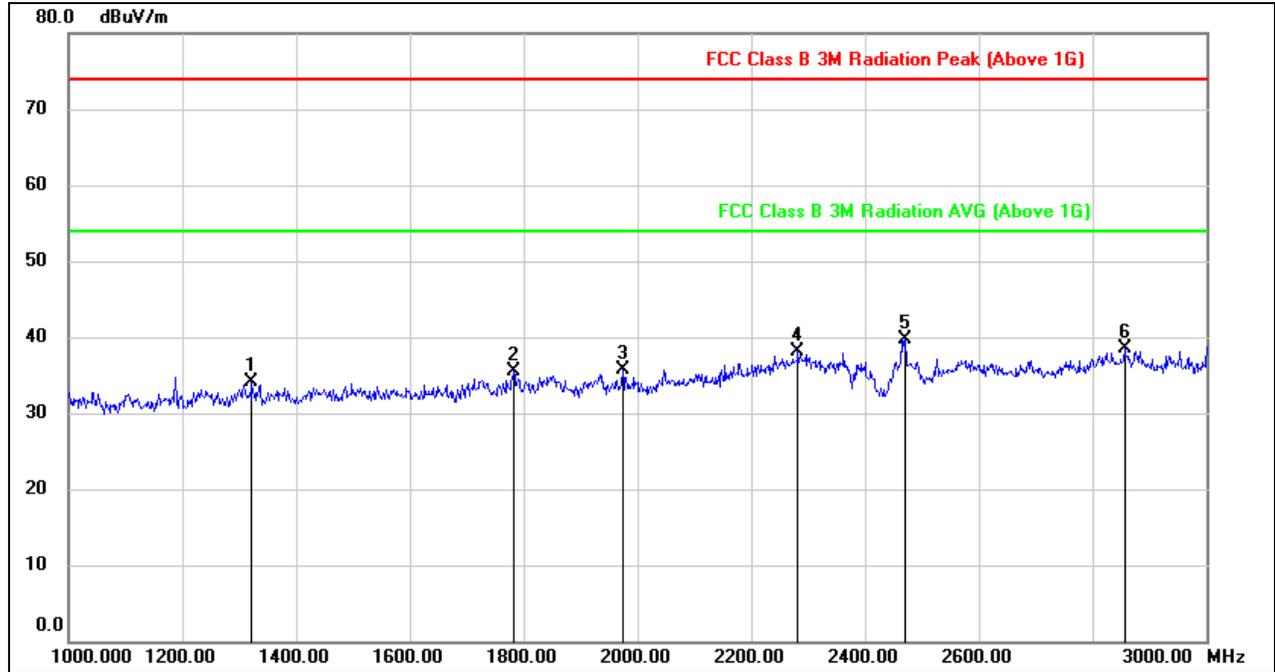


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	47.59	-12.37	35.22	74.00	-38.78	peak
2	1782.000	49.32	-11.19	38.13	74.00	-35.87	peak
3	1978.000	46.72	-10.65	36.07	74.00	-37.93	peak
4	2280.000	45.15	-7.48	37.67	74.00	-36.33	peak
5	2468.000	48.86	-8.38	40.48	74.00	-33.52	peak
6	2768.000	44.59	-7.14	37.45	74.00	-36.55	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 (CHANNEL 12, VERTICAL)
1GHz~3GHz

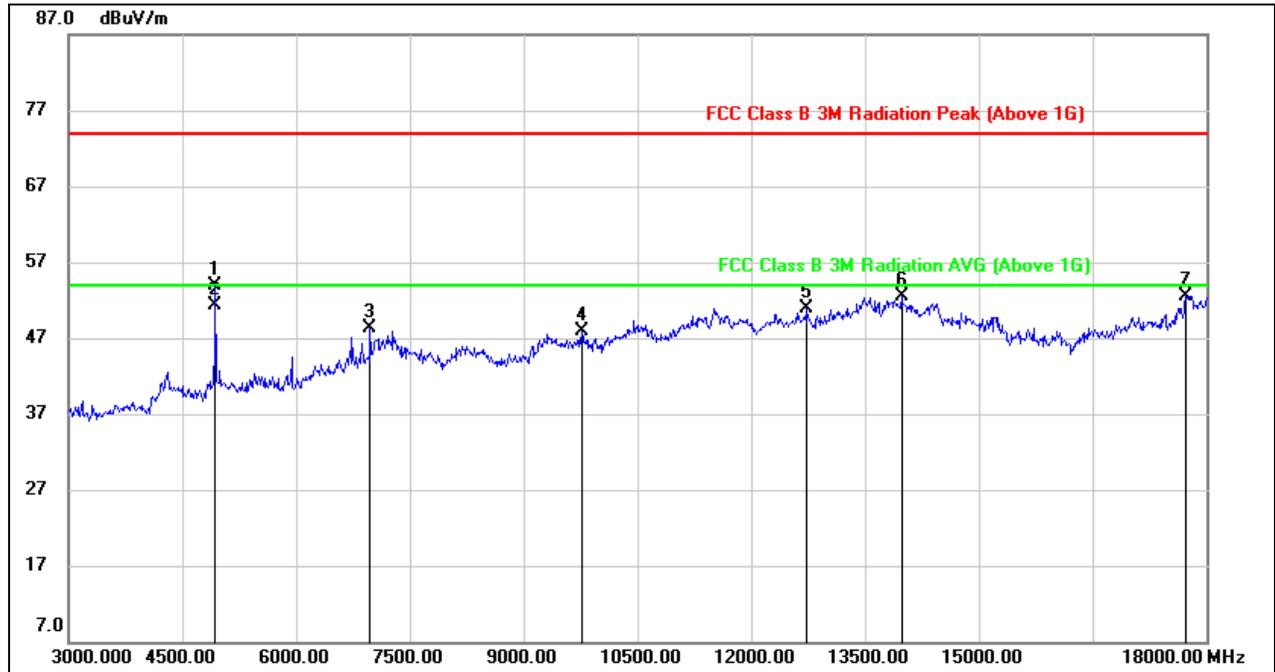


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1322.000	46.65	-12.55	34.10	74.00	-39.90	peak
2	1782.000	46.74	-11.19	35.55	74.00	-38.45	peak
3	1974.000	46.40	-10.71	35.69	74.00	-38.31	peak
4	2282.000	45.49	-7.35	38.14	74.00	-35.86	peak
5	2470.000	48.01	-8.27	39.74	74.00	-34.26	peak
6	2856.000	45.18	-6.67	38.51	74.00	-35.49	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

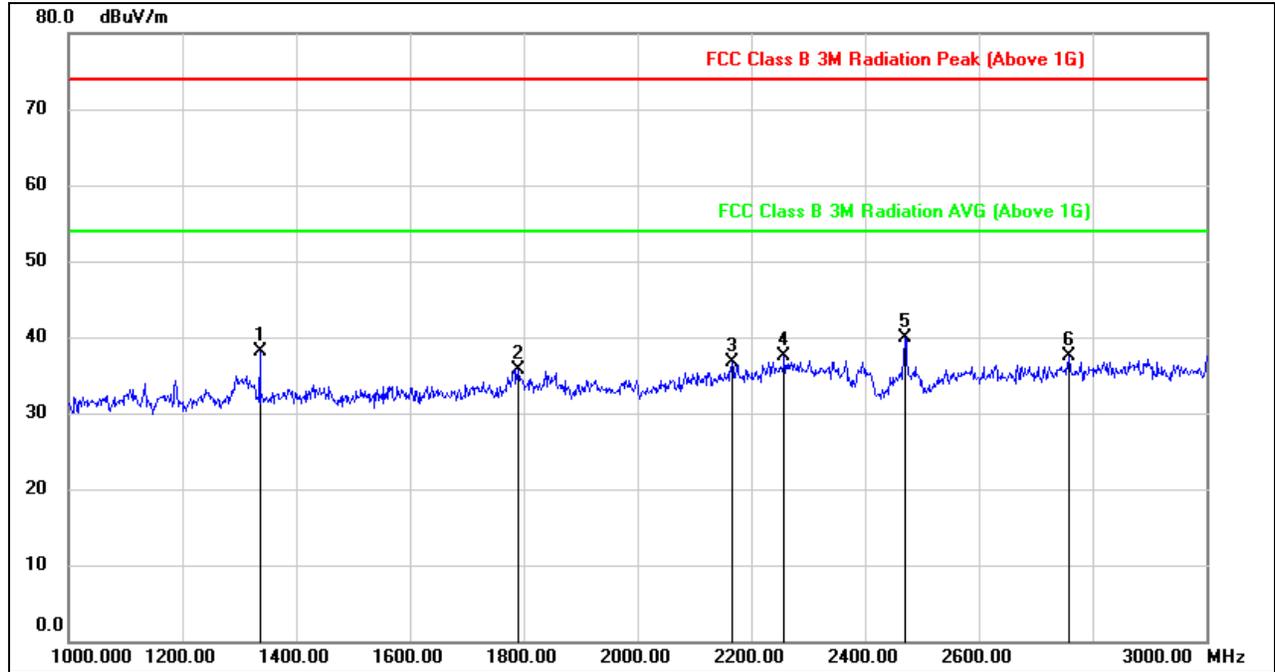


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4933.981	53.32	0.59	53.91	74.00	-20.09	peak
2	4933.981	50.80	0.59	51.39	54.00	-2.61	AVG
3	6975.000	41.49	6.87	48.36	74.00	-25.64	peak
4	9765.000	36.08	11.74	47.82	74.00	-26.18	peak
5	12735.000	33.49	17.49	50.98	74.00	-23.02	peak
6	13980.000	31.86	20.73	52.59	74.00	-21.41	peak
7	17730.000	26.57	26.03	52.60	74.00	-21.40	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.



AND SPURIOUS EMISSIONS (CHANNEL 13 HORIZONTAL)
1GHz~3GHz

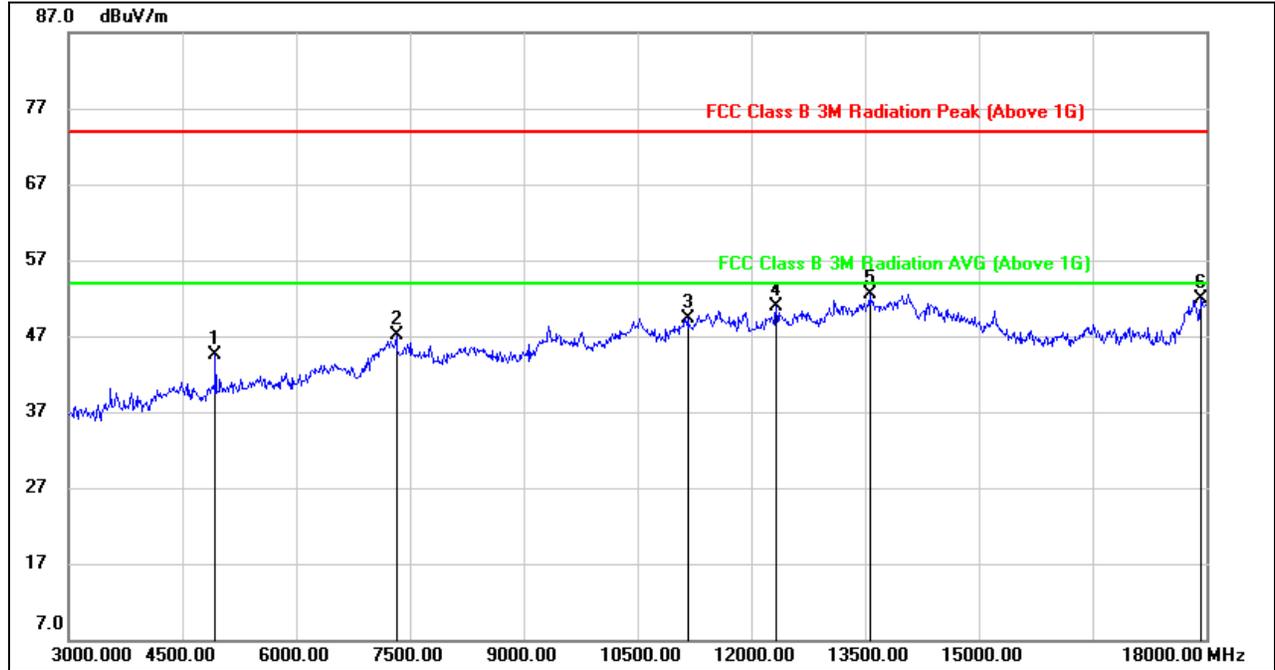


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	50.56	-12.37	38.19	74.00	-35.81	peak
2	1790.000	46.94	-11.16	35.78	74.00	-38.22	peak
3	2166.000	45.47	-8.73	36.74	74.00	-37.26	peak
4	2258.000	45.15	-7.57	37.58	74.00	-36.42	peak
5	2470.000	48.31	-8.37	39.94	74.00	-34.06	peak
6	2758.000	44.60	-7.19	37.41	74.00	-36.59	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

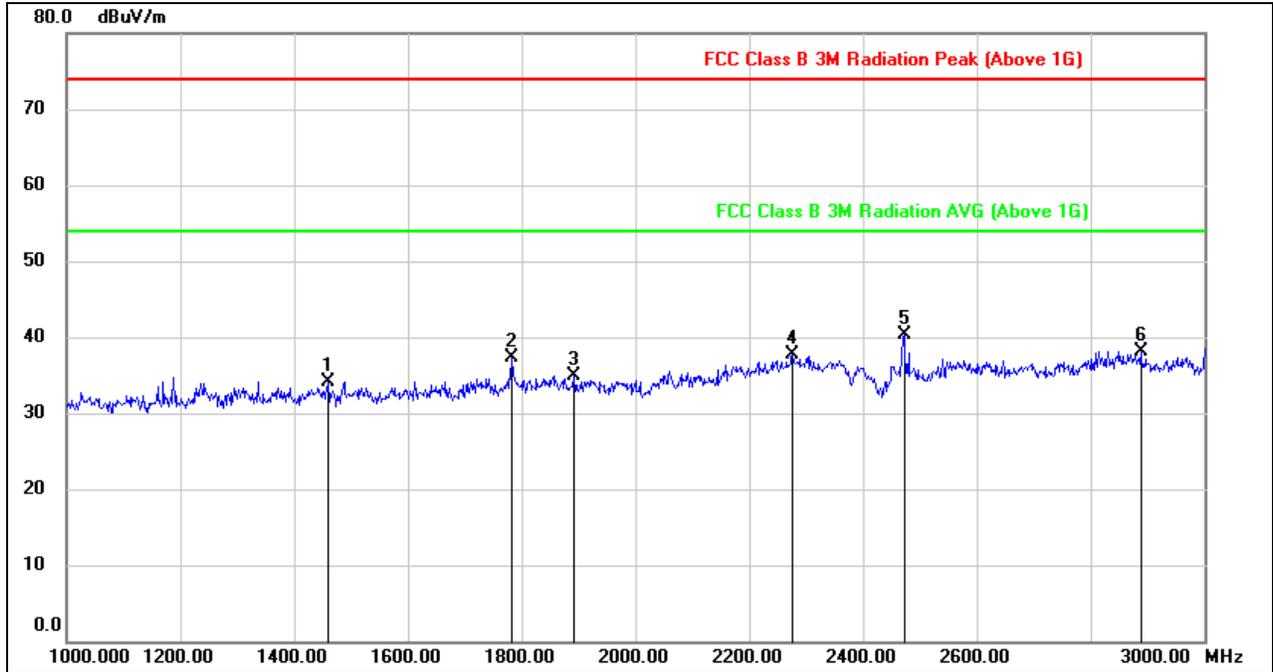


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4935.000	43.86	0.61	44.47	74.00	-29.53	peak
2	7320.000	39.40	7.63	47.03	74.00	-26.97	peak
3	11160.000	34.10	15.14	49.24	74.00	-24.76	peak
4	12330.000	34.65	16.26	50.91	74.00	-23.09	peak
5	13560.000	32.14	20.37	52.51	74.00	-21.49	peak
6	17925.000	25.32	26.62	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 13, VERTICAL)
1GHz~3GHz

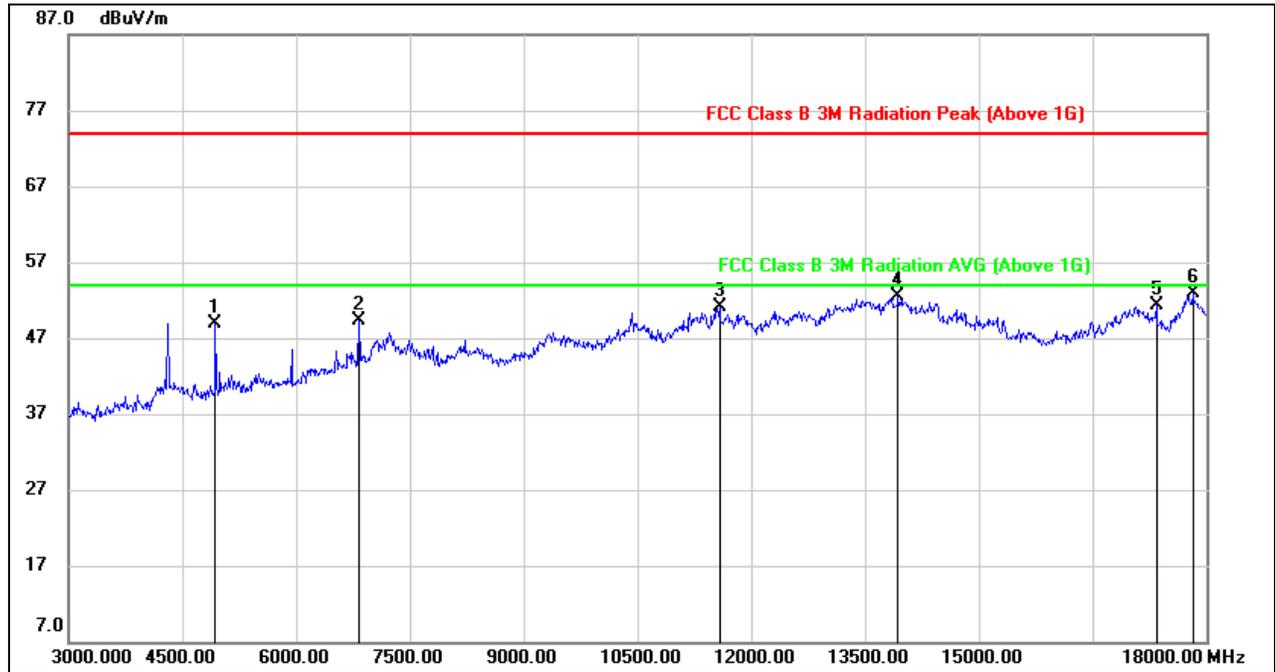


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1460.000	46.43	-12.28	34.15	74.00	-39.85	peak
2	1782.000	48.57	-11.19	37.38	74.00	-36.62	peak
3	1892.000	45.66	-10.84	34.82	74.00	-39.18	peak
4	2276.000	45.04	-7.39	37.65	74.00	-36.35	peak
5	2472.000	48.53	-8.26	40.27	74.00	-33.73	peak
6	2888.000	44.75	-6.57	38.18	74.00	-35.82	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



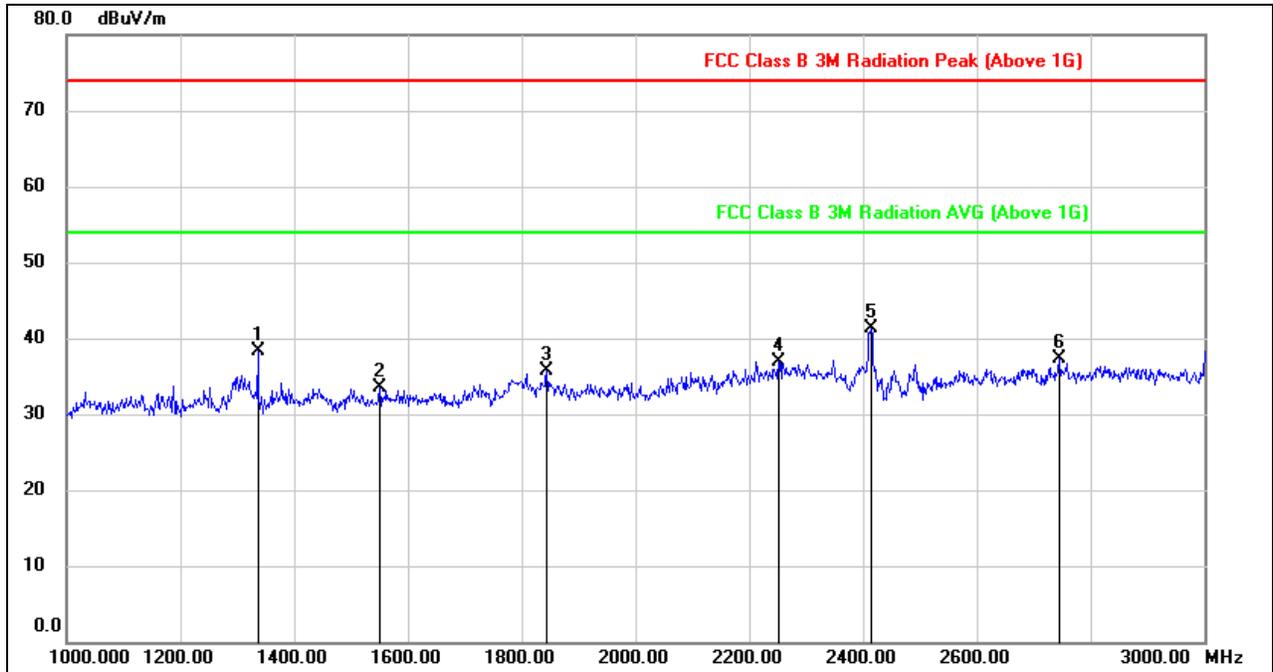
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4935.000	48.32	0.58	48.90	74.00	-25.10	peak
2	6825.000	43.30	5.91	49.21	74.00	-24.79	peak
3	11580.000	35.06	15.95	51.01	74.00	-22.99	peak
4	13935.000	31.71	20.80	52.51	74.00	-21.49	peak
5	17340.000	27.97	23.27	51.24	74.00	-22.76	peak
6	17820.000	26.30	26.56	52.86	74.00	-21.14	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.



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HARMONICS AND SPURIOUS EMISSIONS (CHANNEL 01, HORIZONTAL)
1GHz~3GHz

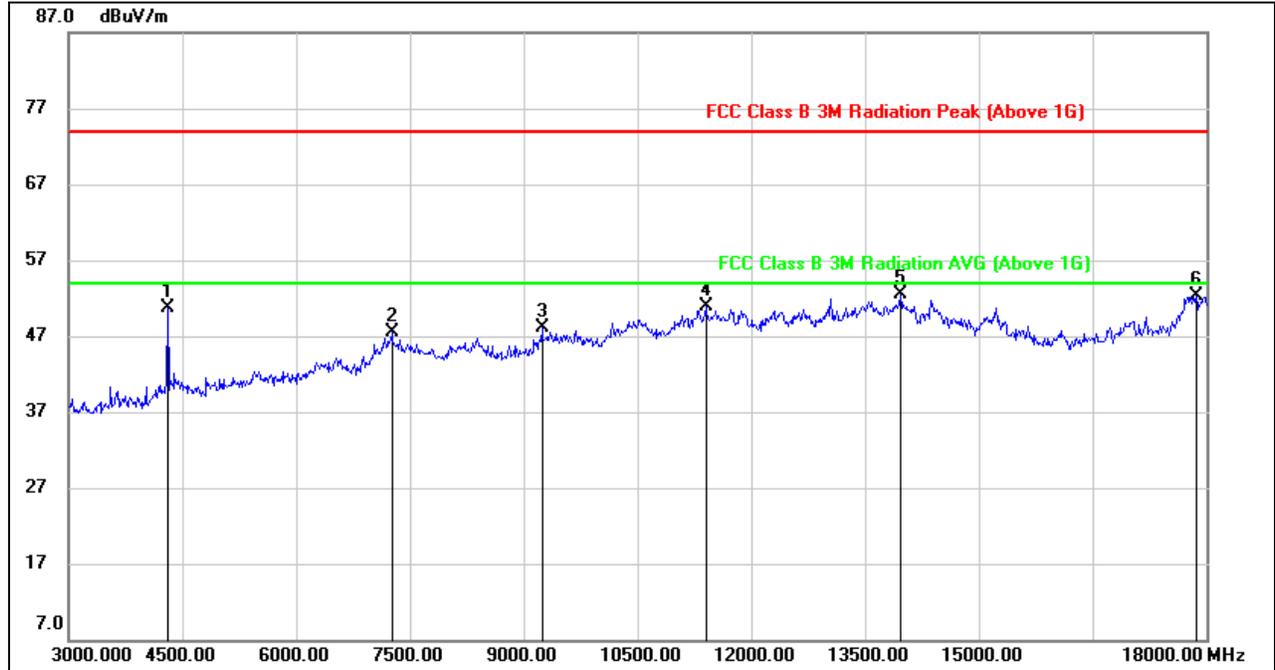


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	50.77	-12.37	38.40	74.00	-35.60	peak
2	1550.000	45.83	-12.37	33.46	74.00	-40.54	peak
3	1844.000	46.56	-10.91	35.65	74.00	-38.35	peak
4	2252.000	44.55	-7.58	36.97	74.00	-37.03	peak
5	2414.000	49.46	-8.16	41.30	74.00	-32.70	peak
6	2744.000	44.54	-7.28	37.26	74.00	-36.74	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.



3GHz~18GHz

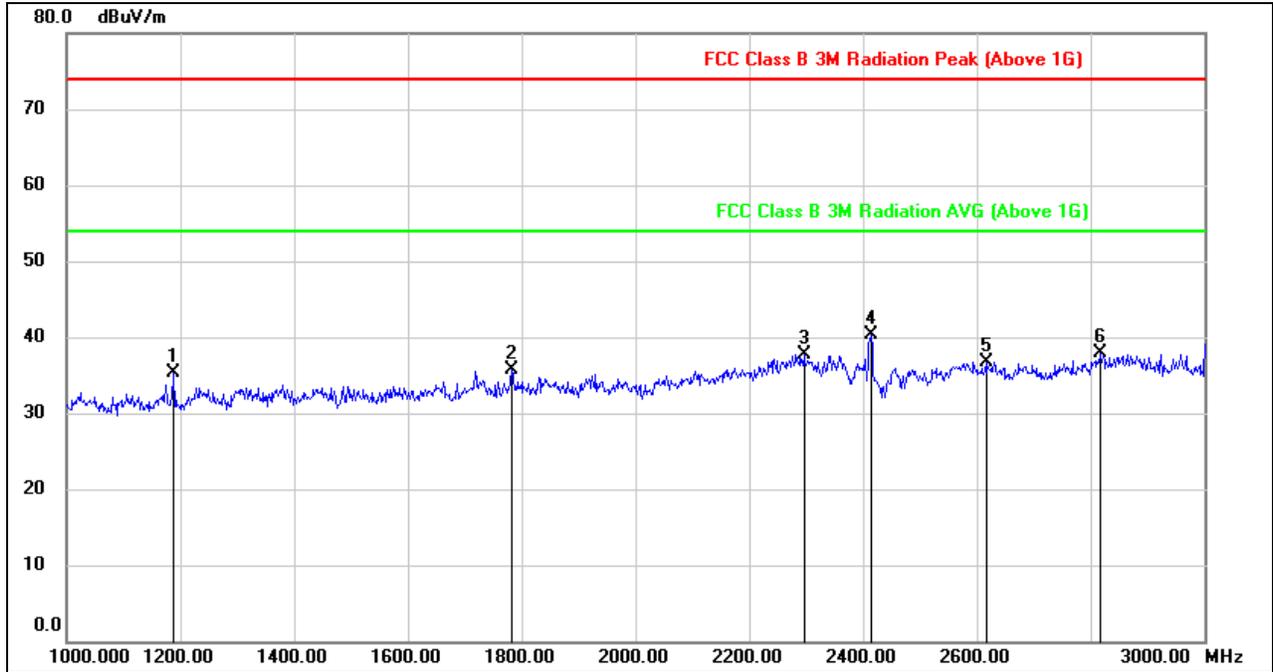


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4305.000	52.24	-1.54	50.70	74.00	-23.30	peak
2	7260.000	39.58	7.86	47.44	74.00	-26.56	peak
3	9240.000	37.78	10.36	48.14	74.00	-25.86	peak
4	11400.000	35.13	15.69	50.82	74.00	-23.18	peak
5	13965.000	31.90	20.66	52.56	74.00	-21.44	peak
6	17865.000	25.81	26.40	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 (CHANNEL 01, VERTICAL)
1GHz~3GHz

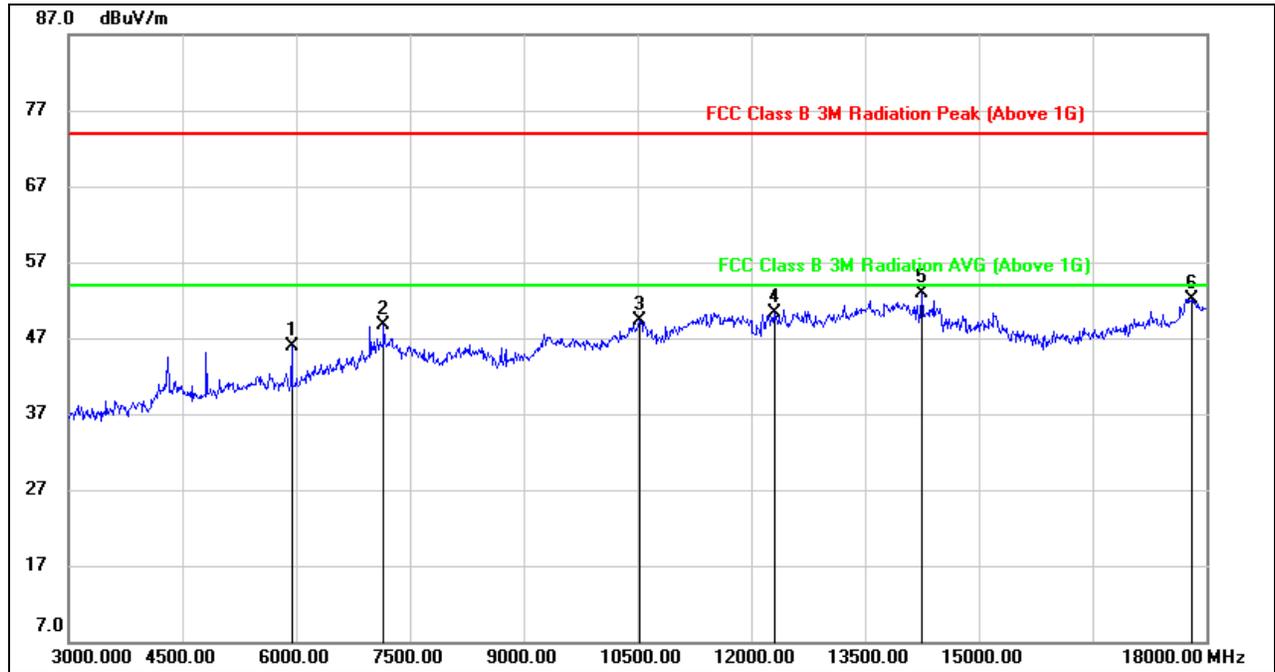


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1188.000	48.56	-13.26	35.30	74.00	-38.70	peak
2	1782.000	46.83	-11.19	35.64	74.00	-38.36	peak
3	2296.000	44.97	-7.23	37.74	74.00	-36.26	peak
4	2414.000	48.36	-8.06	40.30	74.00	-33.70	peak
5	2616.000	44.72	-8.06	36.66	74.00	-37.34	peak
6	2818.000	44.68	-6.86	37.82	74.00	-36.18	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.



3GHz~18GHz

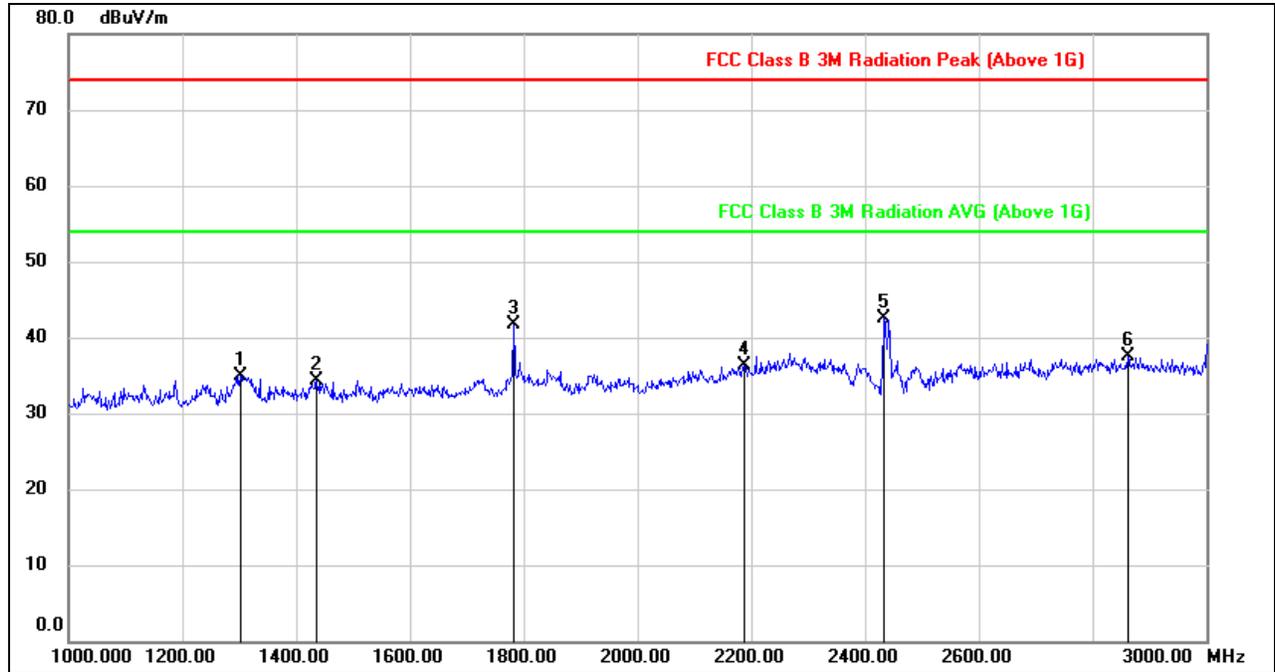


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5940.000	42.71	3.19	45.90	74.00	-28.10	peak
2	7155.000	40.98	7.80	48.78	74.00	-25.22	peak
3	10530.000	35.47	13.74	49.21	74.00	-24.79	peak
4	12300.000	33.93	16.42	50.35	74.00	-23.65	peak
5	14250.000	33.00	19.83	52.83	74.00	-21.17	peak
6	17805.000	25.29	26.80	52.09	74.00	-21.91	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.



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

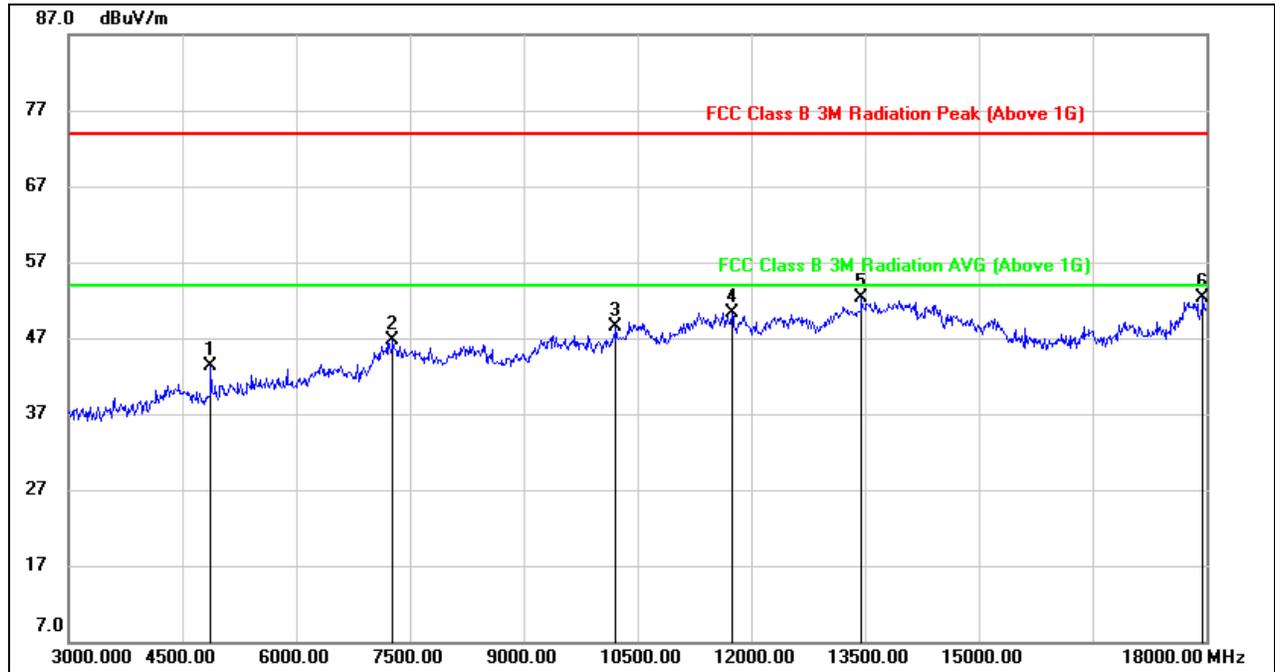


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1302.000	47.34	-12.39	34.95	74.00	-39.05	peak
2	1436.000	46.53	-12.21	34.32	74.00	-39.68	peak
3	1782.000	52.89	-11.19	41.70	74.00	-32.30	peak
4	2188.000	44.68	-8.44	36.24	74.00	-37.76	peak
5	2434.000	50.86	-8.26	42.60	74.00	-31.40	peak
6	2862.000	44.22	-6.66	37.56	74.00	-36.44	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

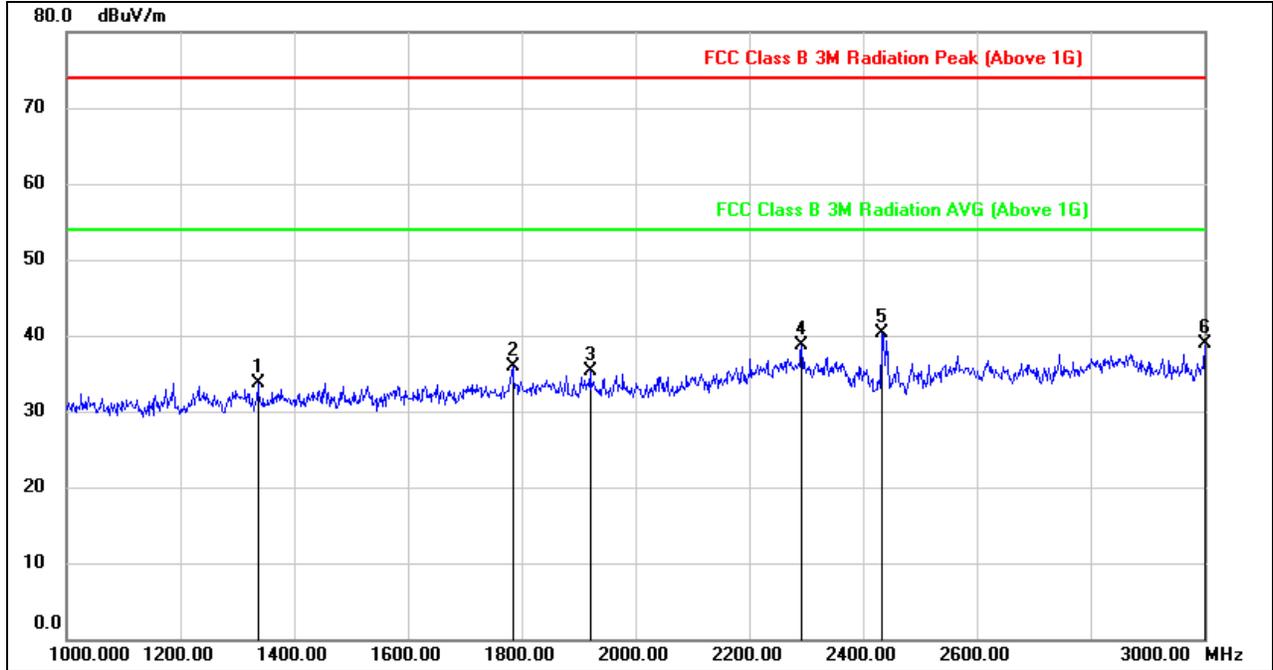


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4875.000	42.92	0.38	43.30	74.00	-30.70	peak
2	7275.000	38.90	7.86	46.76	74.00	-27.24	peak
3	10215.000	35.85	12.59	48.44	74.00	-25.56	peak
4	11745.000	33.91	16.49	50.40	74.00	-23.60	peak
5	13455.000	32.18	20.11	52.29	74.00	-21.71	peak
6	17955.000	25.33	27.03	52.36	74.00	-21.64	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.



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

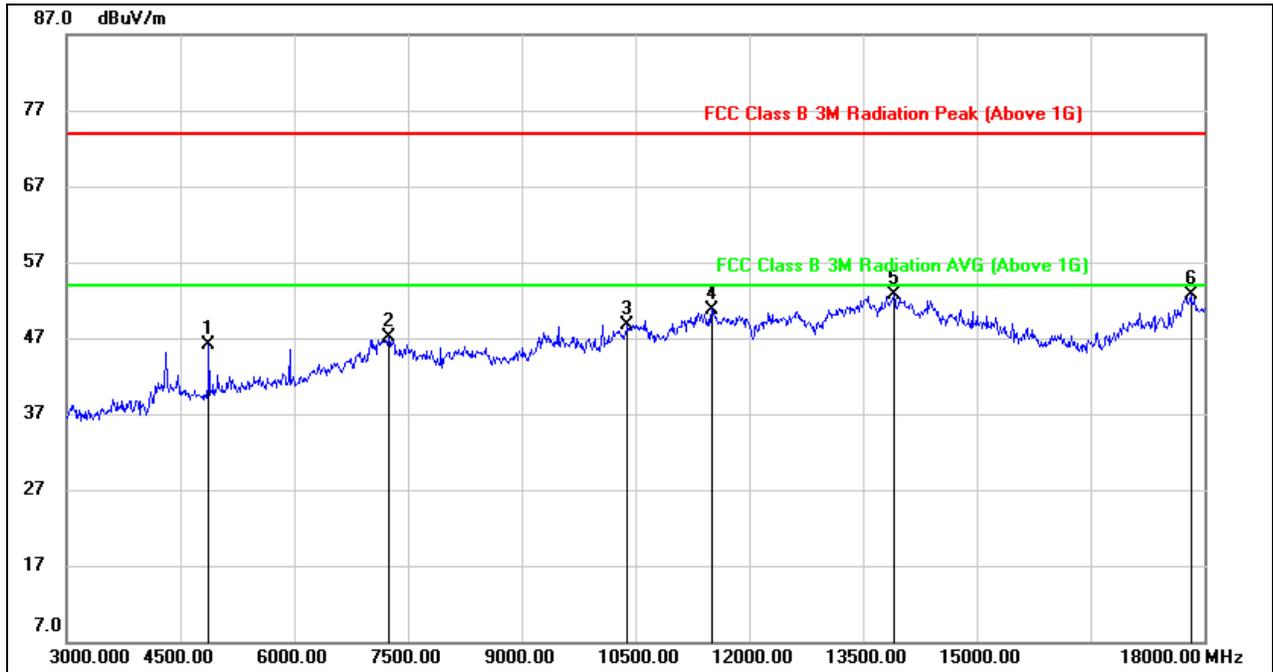


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	46.19	-12.46	33.73	74.00	-40.27	peak
2	1784.000	47.06	-11.18	35.88	74.00	-38.12	peak
3	1920.000	46.16	-10.82	35.34	74.00	-38.66	peak
4	2292.000	46.05	-7.26	38.79	74.00	-35.21	peak
5	2434.000	48.54	-8.16	40.38	74.00	-33.62	peak
6	3000.000	45.58	-6.60	38.98	74.00	-35.02	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.



3GHz~18GHz

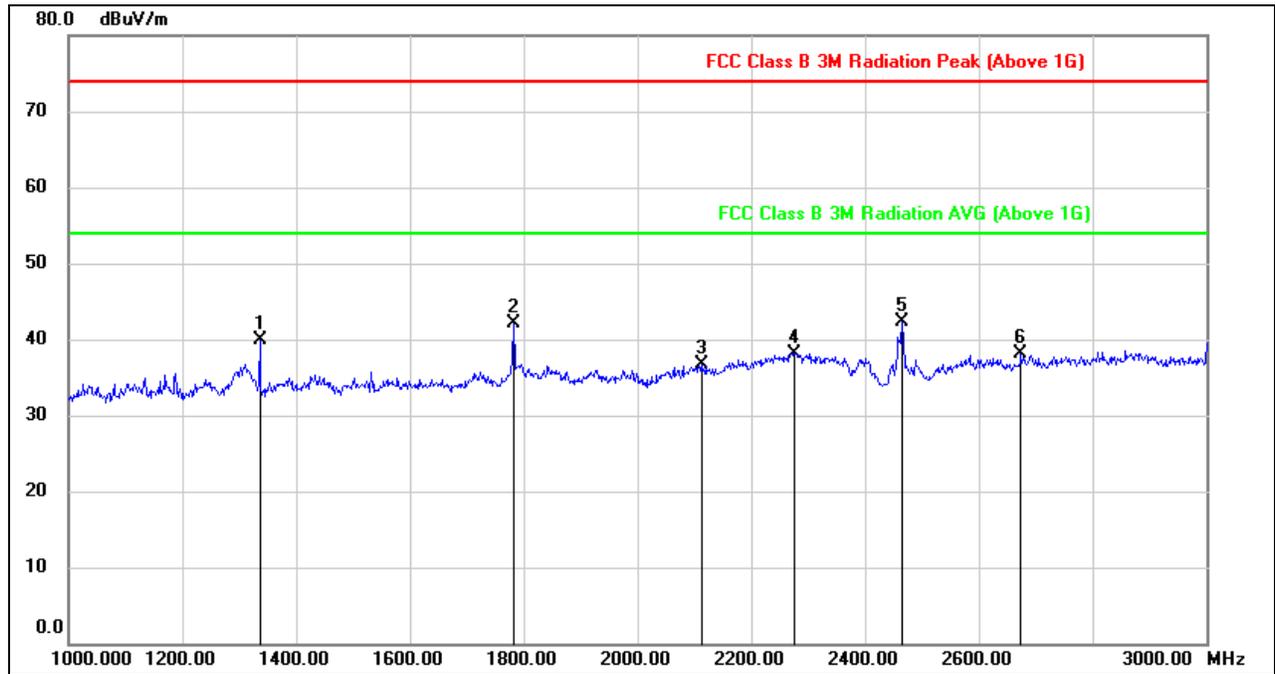


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4875.000	45.82	0.33	46.15	74.00	-27.85	peak
2	7245.000	39.31	7.76	47.07	74.00	-26.93	peak
3	10395.000	35.52	13.16	48.68	74.00	-25.32	peak
4	11505.000	34.54	16.26	50.80	74.00	-23.20	peak
5	13905.000	31.88	20.84	52.72	74.00	-21.28	peak
6	17820.000	26.05	26.56	52.61	74.00	-21.39	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

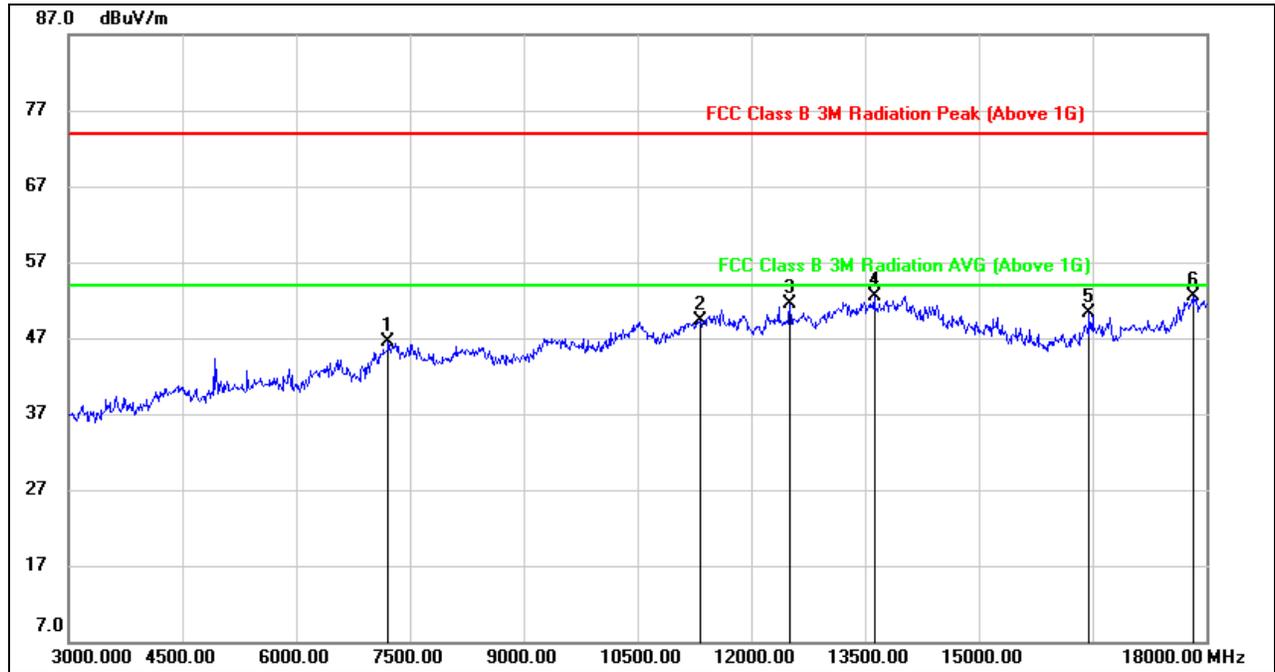


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	52.21	-12.37	39.84	74.00	-34.16	peak
2	1782.000	53.27	-11.19	42.08	74.00	-31.92	peak
3	2112.000	46.04	-9.42	36.62	74.00	-37.38	peak
4	2276.000	45.66	-7.49	38.17	74.00	-35.83	peak
5	2464.000	50.75	-8.37	42.38	74.00	-31.62	peak
6	2674.000	45.83	-7.73	38.10	74.00	-35.90	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.



3GHz~18GHz

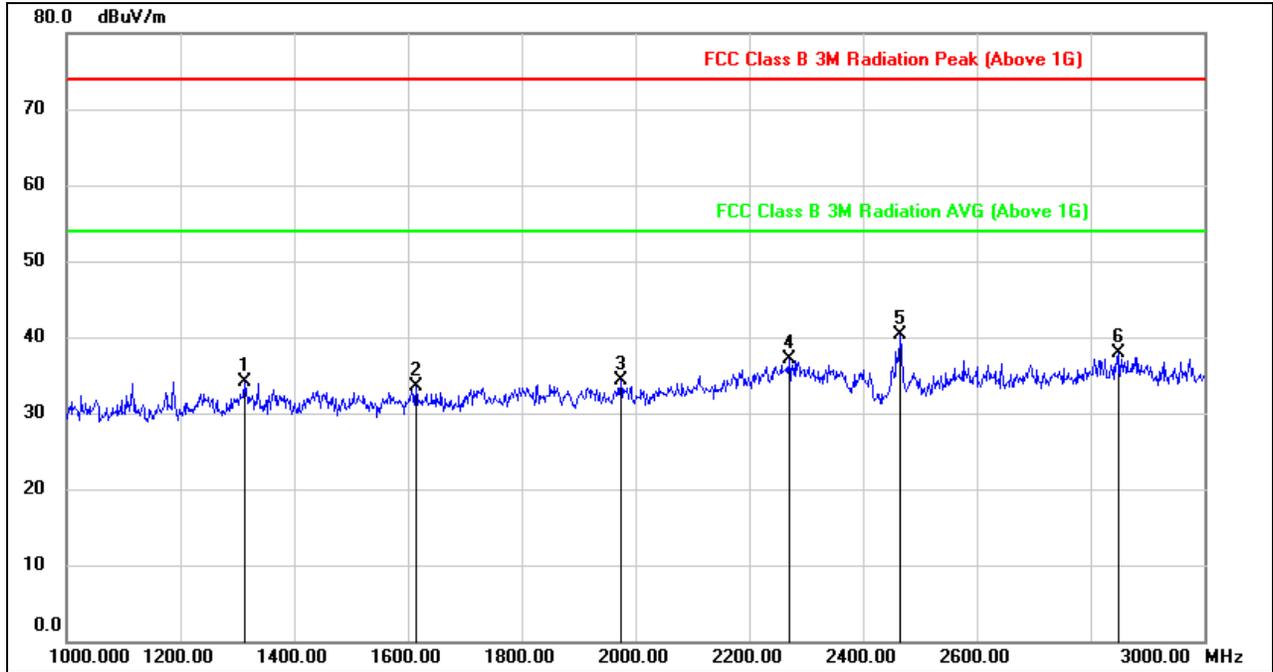


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7215.000	38.80	7.78	46.58	74.00	-27.42	peak
2	11325.000	34.00	15.25	49.25	74.00	-24.75	peak
3	12510.000	34.84	16.60	51.44	74.00	-22.56	peak
4	13620.000	32.05	20.51	52.56	74.00	-21.44	peak
5	16455.000	31.04	19.17	50.21	74.00	-23.79	peak
6	17820.000	26.00	26.48	52.48	74.00	-21.52	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.



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

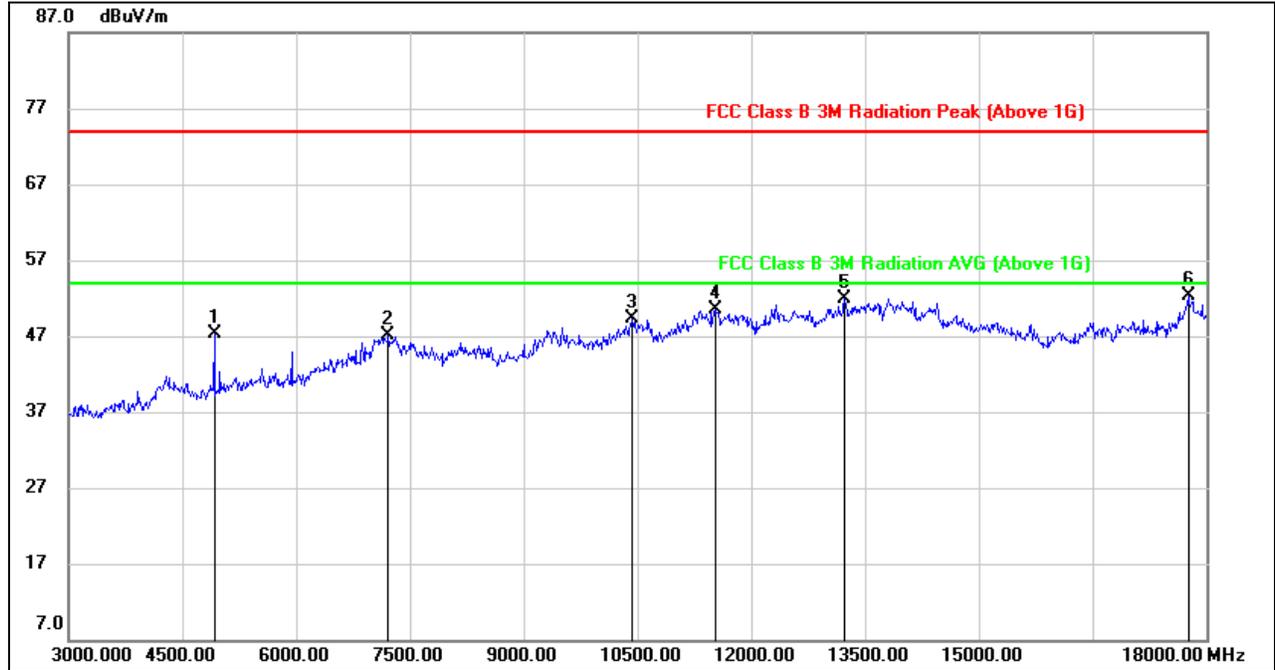


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1312.000	46.78	-12.61	34.17	74.00	-39.83	peak
2	1614.000	45.47	-11.96	33.51	74.00	-40.49	peak
3	1974.000	44.95	-10.71	34.24	74.00	-39.76	peak
4	2270.000	44.46	-7.43	37.03	74.00	-36.97	peak
5	2464.000	48.52	-8.27	40.25	74.00	-33.75	peak
6	2850.000	44.58	-6.69	37.89	74.00	-36.11	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

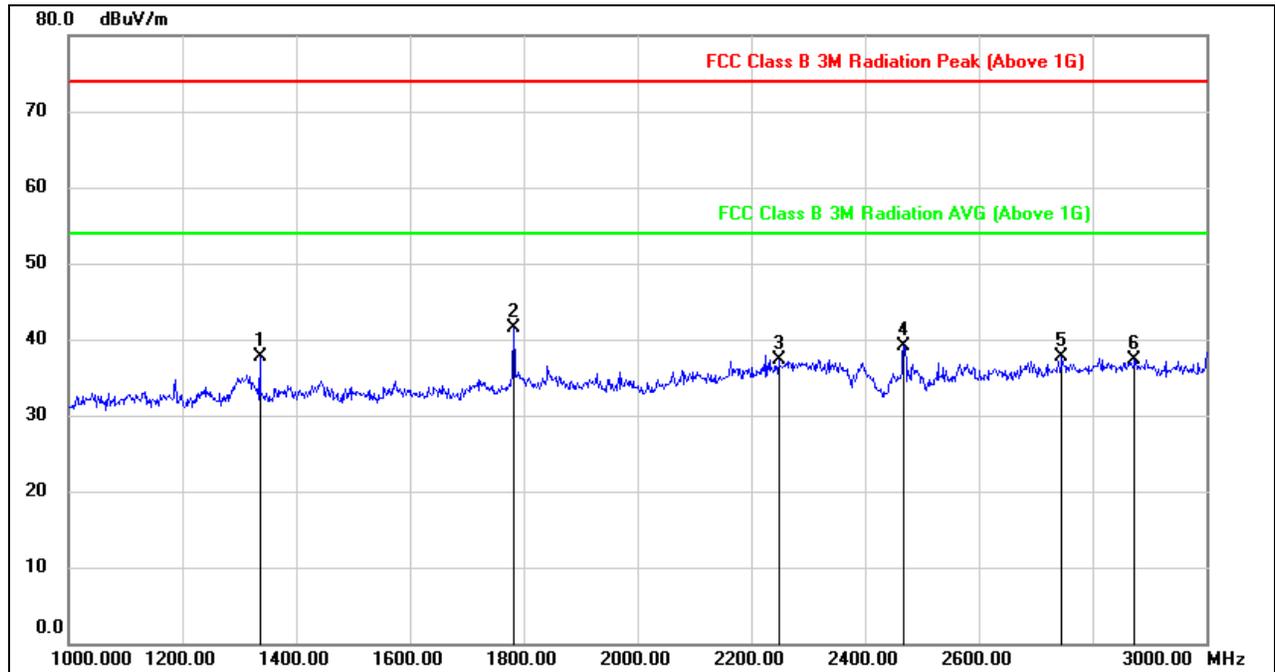


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4920.000	46.70	0.59	47.29	74.00	-26.71	peak
2	7215.000	39.34	7.82	47.16	74.00	-26.84	peak
3	10425.000	35.87	13.35	49.22	74.00	-24.78	peak
4	11520.000	34.27	16.25	50.52	74.00	-23.48	peak
5	13230.000	32.66	19.32	51.98	74.00	-22.02	peak
6	17760.000	26.01	26.39	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 12, HORIZONTAL)
1GHz~3GHz

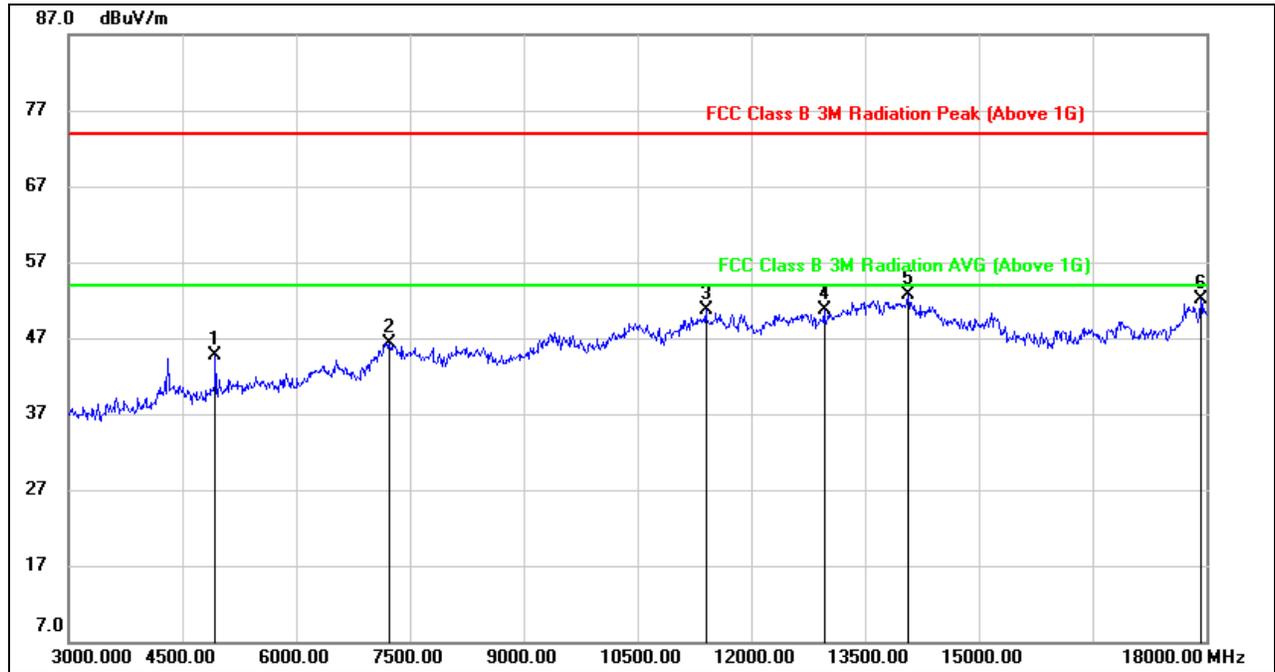


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	50.07	-12.37	37.70	74.00	-36.30	peak
2	1782.000	52.60	-11.19	41.41	74.00	-32.59	peak
3	2248.000	44.90	-7.63	37.27	74.00	-36.73	peak
4	2468.000	47.51	-8.38	39.13	74.00	-34.87	peak
5	2746.000	44.99	-7.26	37.73	74.00	-36.27	peak
6	2874.000	43.91	-6.61	37.30	74.00	-36.70	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.



3GHz~18GHz

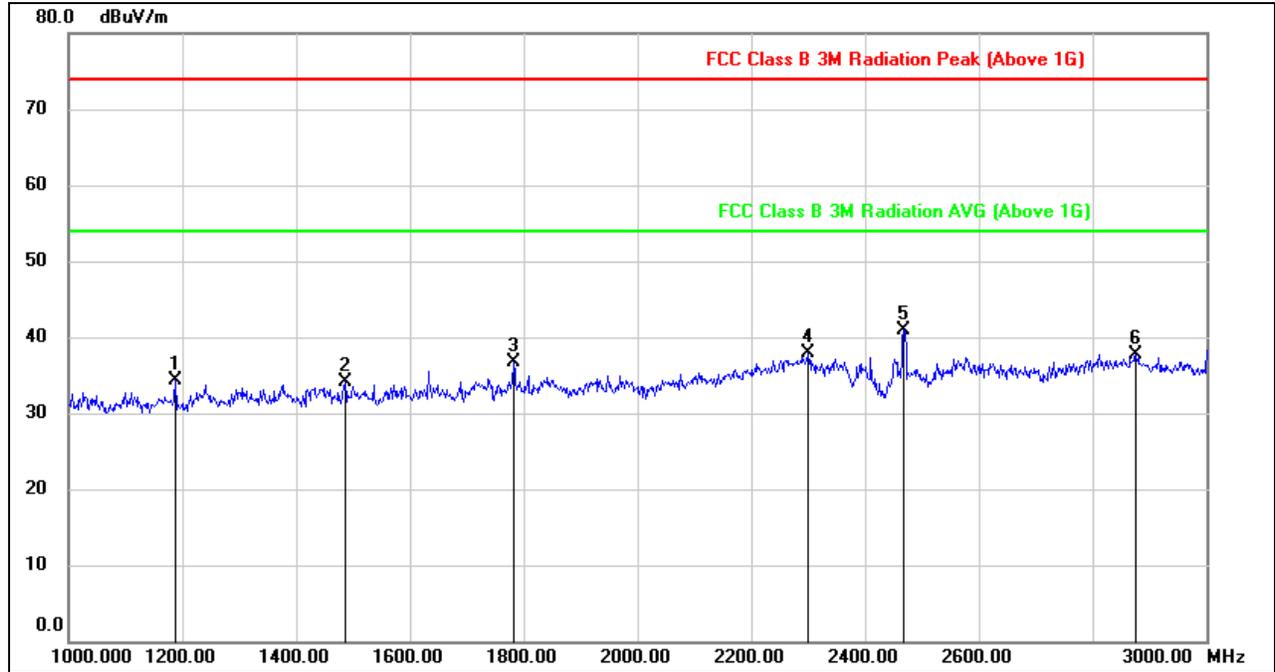


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4935.000	44.04	0.61	44.65	74.00	-29.35	peak
2	7230.000	38.58	7.81	46.39	74.00	-27.61	peak
3	11400.000	34.94	15.69	50.63	74.00	-23.37	peak
4	12960.000	32.02	18.68	50.70	74.00	-23.30	peak
5	14070.000	32.04	20.65	52.69	74.00	-21.31	peak
6	17925.000	25.54	26.62	52.16	74.00	-21.84	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

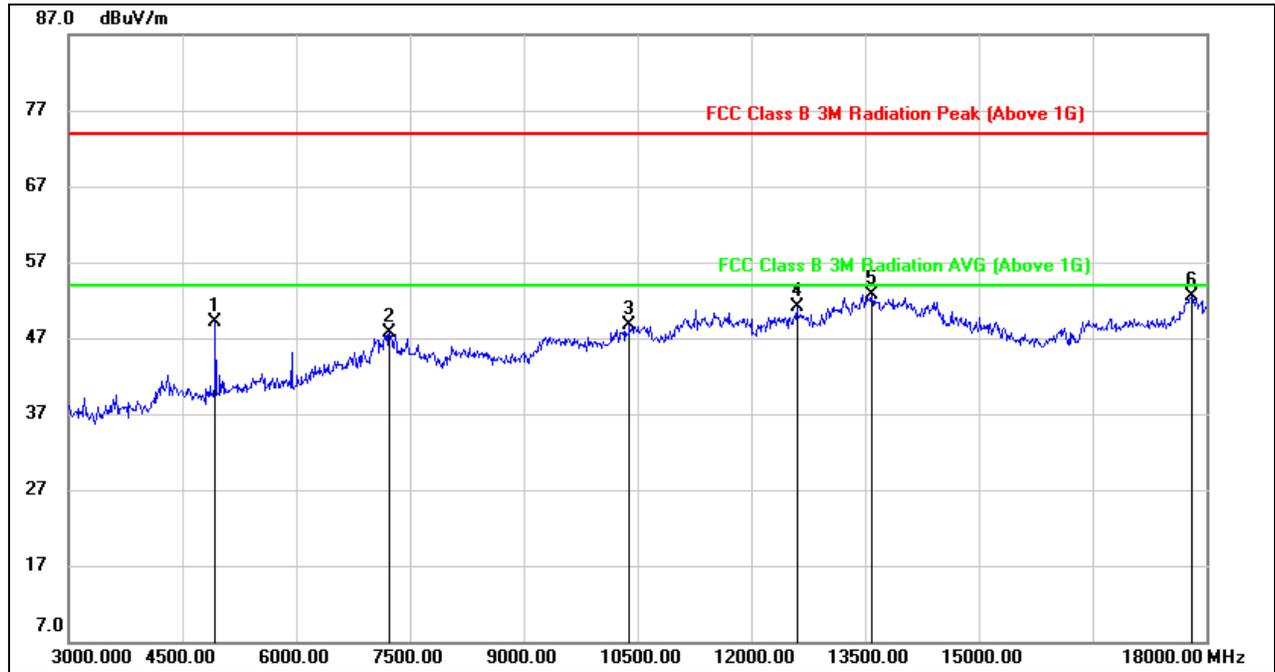


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1188.000	47.56	-13.26	34.30	74.00	-39.70	peak
2	1486.000	46.41	-12.28	34.13	74.00	-39.87	peak
3	1782.000	47.82	-11.19	36.63	74.00	-37.37	peak
4	2300.000	45.16	-7.20	37.96	74.00	-36.04	peak
5	2468.000	49.21	-8.28	40.93	74.00	-33.07	peak
6	2876.000	44.34	-6.61	37.73	74.00	-36.27	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

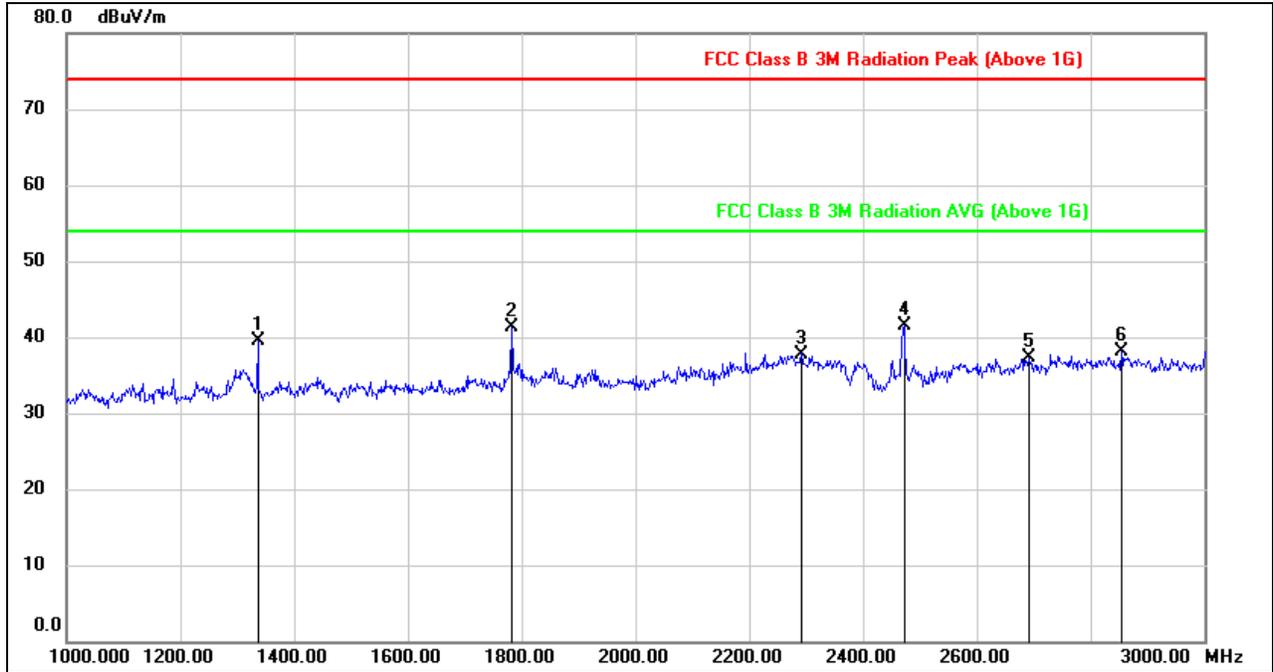


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4935.000	48.49	0.58	49.07	74.00	-24.93	peak
2	7230.000	39.89	7.79	47.68	74.00	-26.32	peak
3	10395.000	35.51	13.16	48.67	74.00	-25.33	peak
4	12600.000	33.76	17.37	51.13	74.00	-22.87	peak
5	13590.000	32.26	20.47	52.73	74.00	-21.27	peak
6	17805.000	25.65	26.80	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 (HIGH CHANNEL 13, HORIZONTAL)
1GHz~3GHz

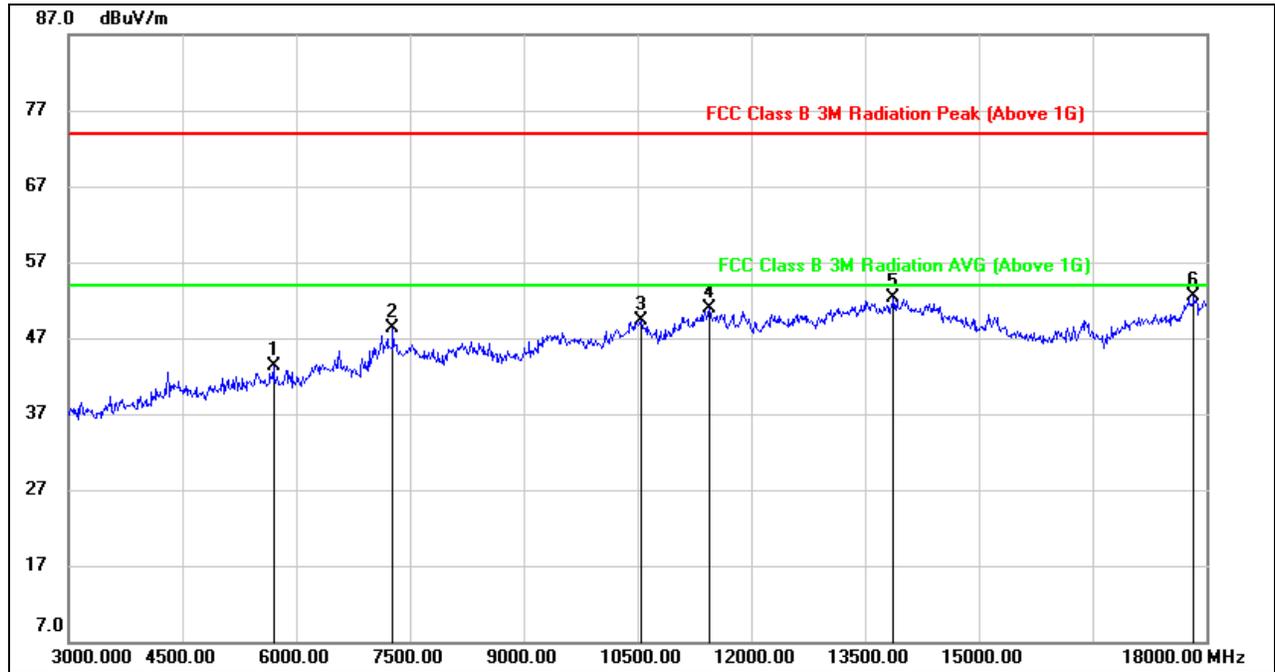


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	51.86	-12.37	39.49	74.00	-34.51	peak
2	1782.000	52.57	-11.19	41.38	74.00	-32.62	peak
3	2292.000	45.22	-7.42	37.80	74.00	-36.20	peak
4	2472.000	49.86	-8.36	41.50	74.00	-32.50	peak
5	2692.000	45.02	-7.63	37.39	74.00	-36.61	peak
6	2854.000	44.75	-6.68	38.07	74.00	-35.93	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.



3GHz~18GHz

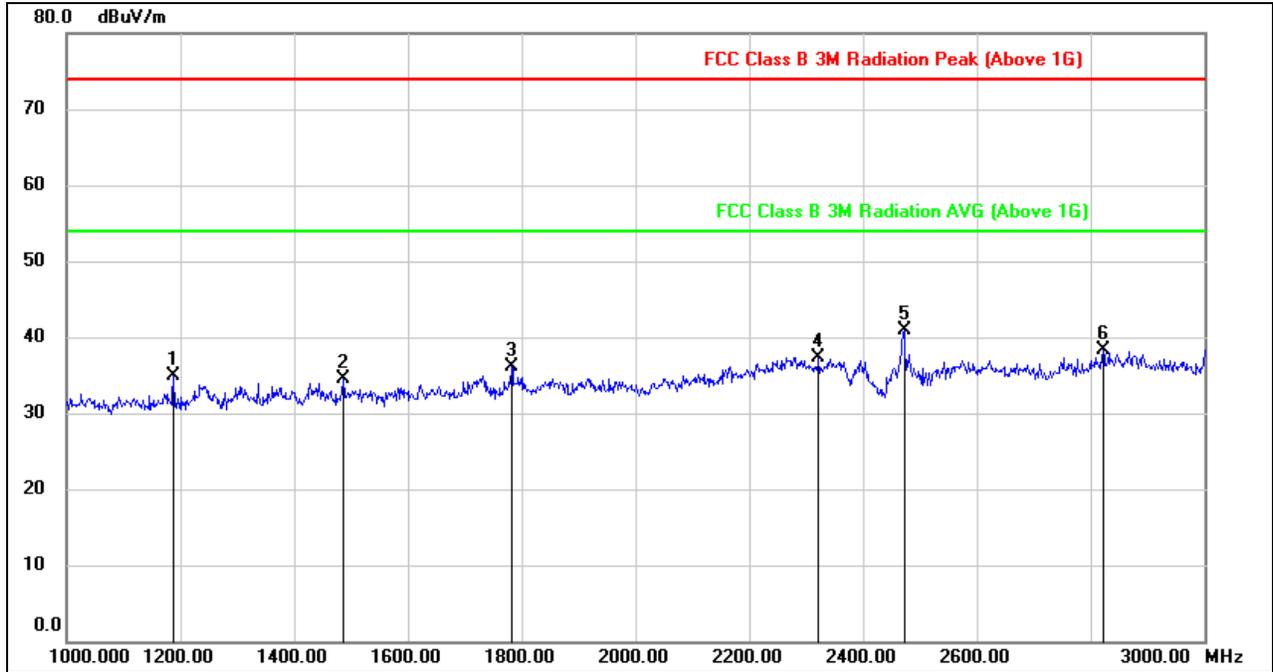


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5700.000	41.06	2.31	43.37	74.00	-30.63	peak
2	7275.000	40.54	7.86	48.40	74.00	-25.60	peak
3	10545.000	35.55	13.79	49.34	74.00	-24.66	peak
4	11445.000	34.99	15.91	50.90	74.00	-23.10	peak
5	13875.000	31.68	20.69	52.37	74.00	-21.63	peak
6	17835.000	25.95	26.49	52.44	74.00	-21.56	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)
1GHz~3GHz

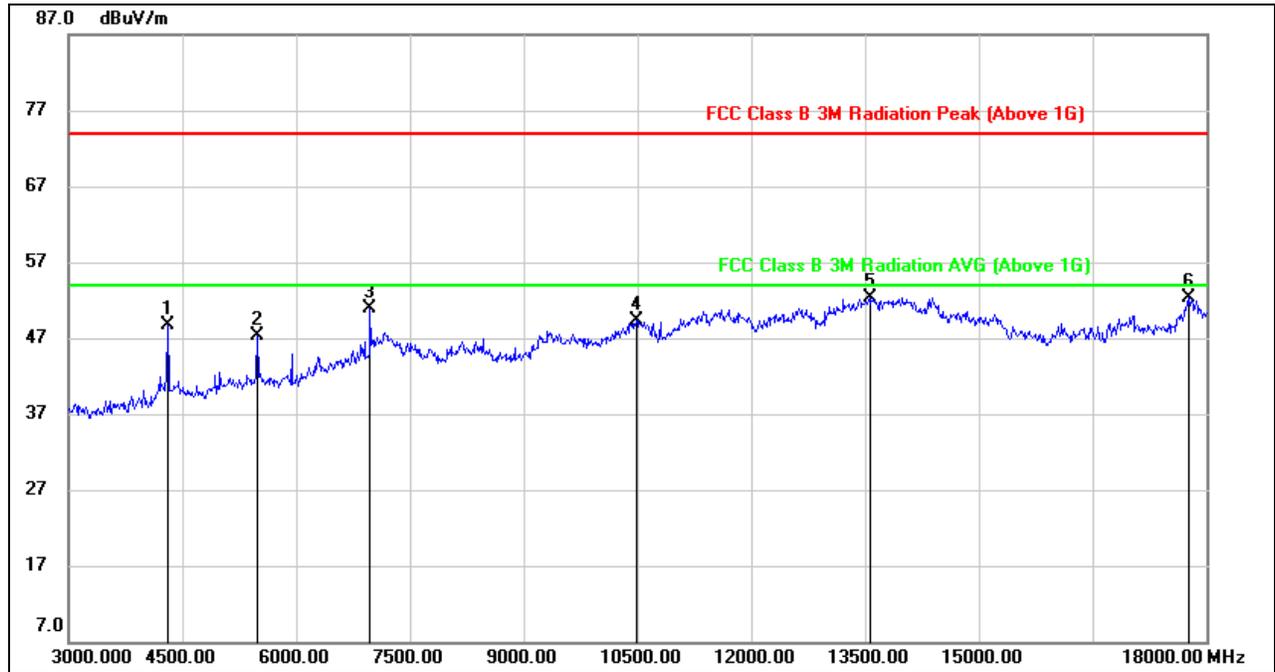


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1188.000	48.25	-13.26	34.99	74.00	-39.01	peak
2	1486.000	46.83	-12.28	34.55	74.00	-39.45	peak
3	1782.000	47.34	-11.19	36.15	74.00	-37.85	peak
4	2322.000	44.76	-7.40	37.36	74.00	-36.64	peak
5	2472.000	49.09	-8.26	40.83	74.00	-33.17	peak
6	2822.000	45.16	-6.85	38.31	74.00	-35.69	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.



3GHz~18GHz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4305.000	50.13	-1.44	48.69	74.00	-25.31	peak
2	5490.000	44.97	2.28	47.25	74.00	-26.75	peak
3	6975.000	44.03	6.87	50.90	74.00	-23.10	peak
4	10485.000	35.67	13.72	49.39	74.00	-24.61	peak
5	13560.000	31.58	20.81	52.39	74.00	-21.61	peak
6	17760.000	25.91	26.39	52.30	74.00	-21.70	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.

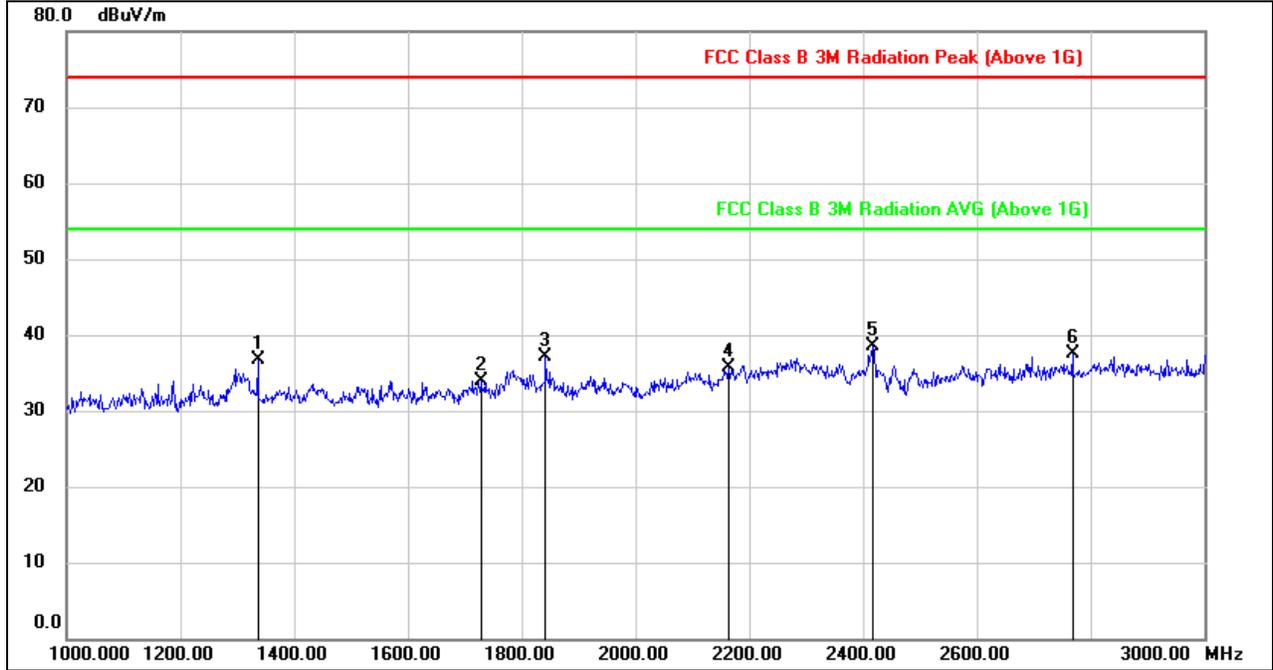


9.3.2. 802.11g MODE

SISO CHAIN 0

HARMONICS AND SPURIOUS EMISSIONS (LOW CHANNEL 01, HORIZONTAL)

1GHz~3GHz

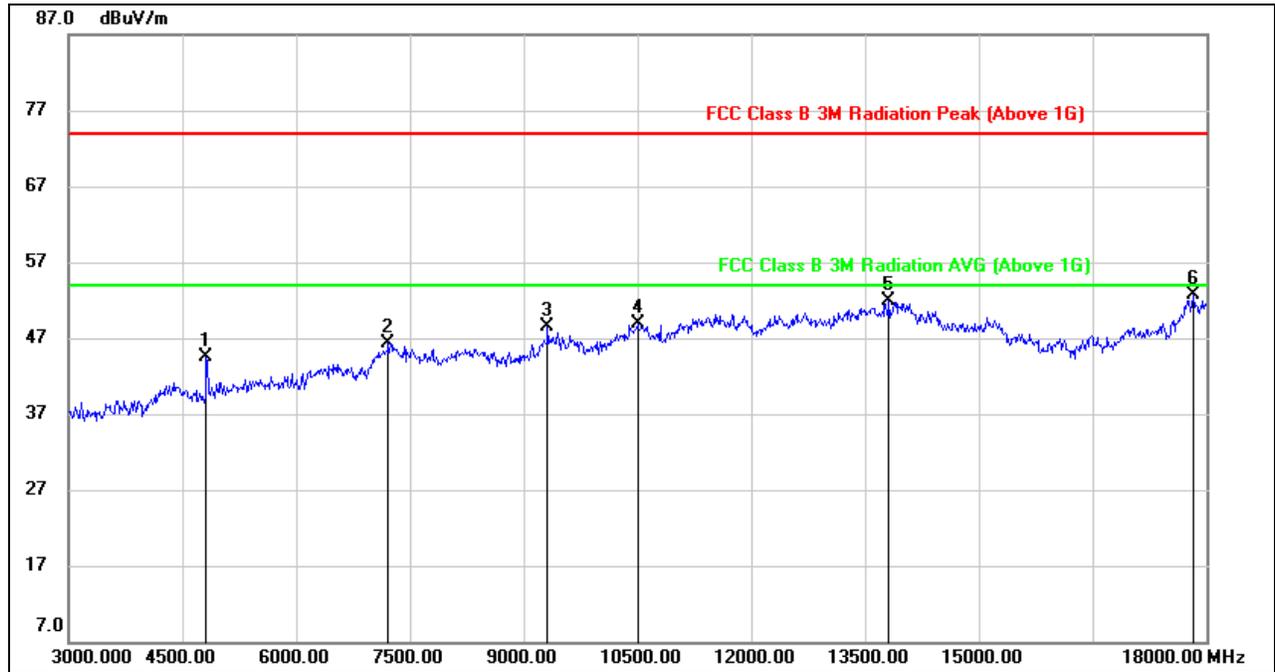


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	49.01	-12.37	36.64	74.00	-37.36	peak
2	1728.000	45.35	-11.38	33.97	74.00	-40.03	peak
3	1842.000	48.08	-10.92	37.16	74.00	-36.84	peak
4	2164.000	44.45	-8.75	35.70	74.00	-38.30	peak
5	2418.000	46.67	-8.19	38.48	74.00	-35.52	peak
6	2768.000	44.61	-7.14	37.47	74.00	-36.53	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

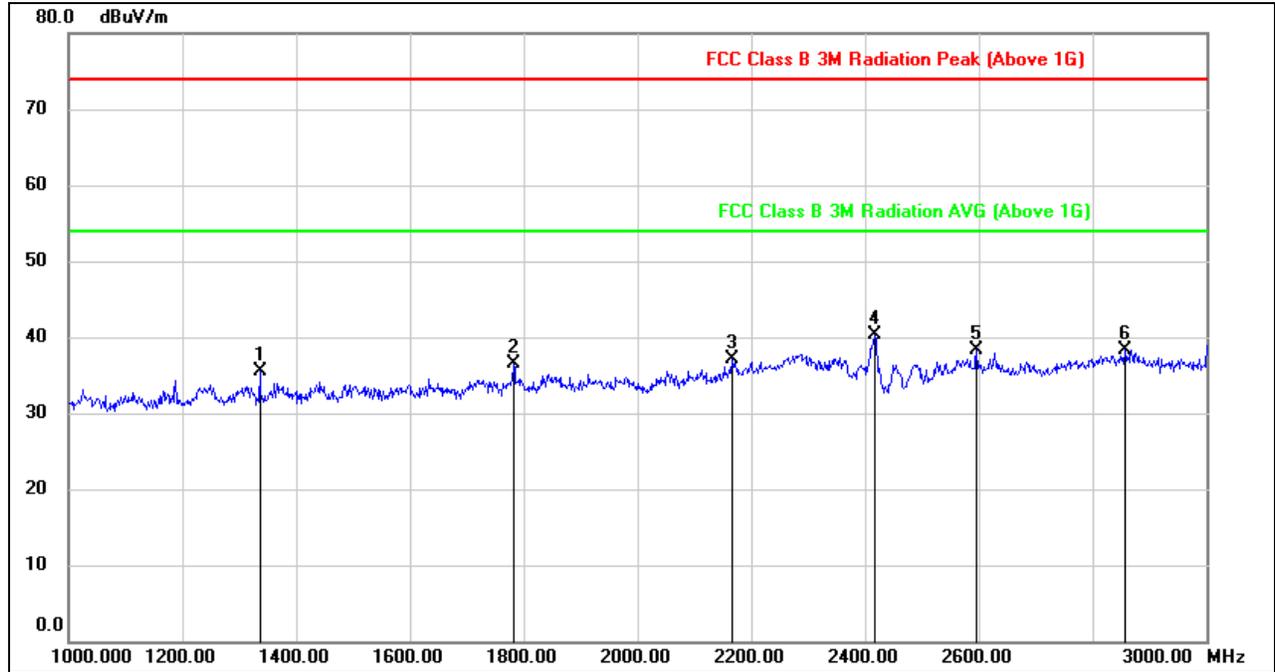


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4815.000	44.84	-0.38	44.46	74.00	-29.54	peak
2	7215.000	38.60	7.78	46.38	74.00	-27.62	peak
3	9315.000	37.78	10.71	48.49	74.00	-25.51	peak
4	10500.000	35.24	13.71	48.95	74.00	-25.05	peak
5	13815.000	31.28	20.71	51.99	74.00	-22.01	peak
6	17835.000	26.23	26.49	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 (LOW CHANNEL 01, VERTICAL)
1GHz~3GHz

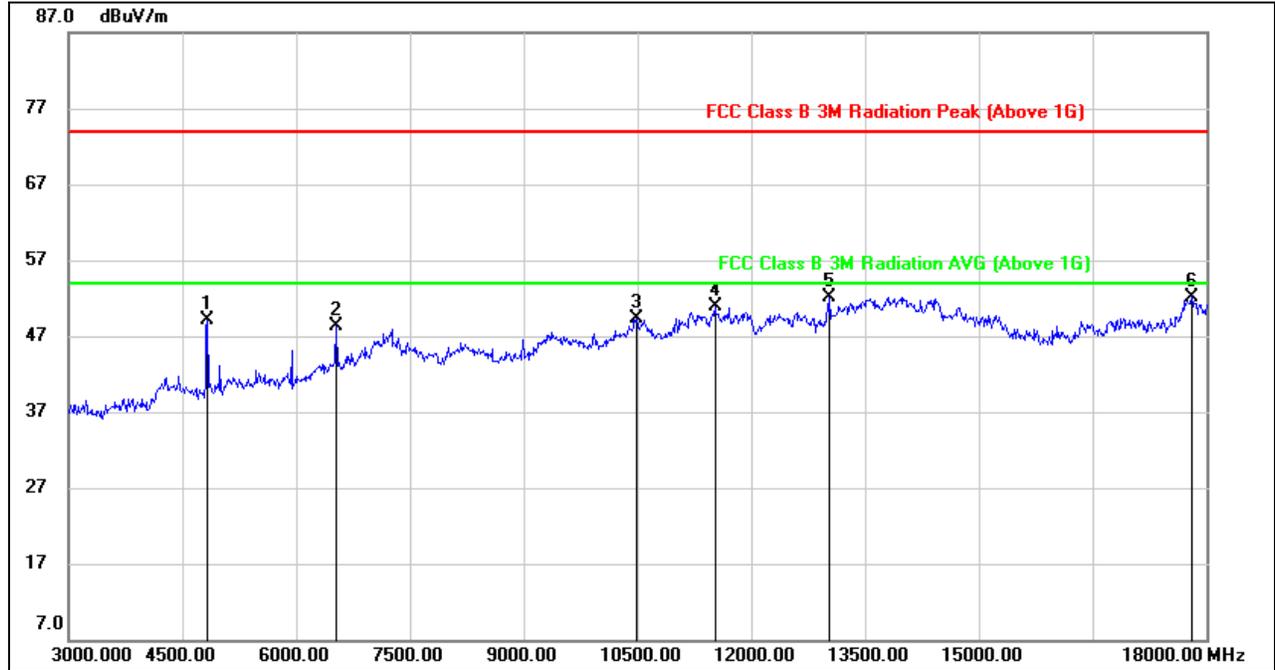


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1336.000	47.97	-12.46	35.51	74.00	-38.49	peak
2	1782.000	47.73	-11.19	36.54	74.00	-37.46	peak
3	2166.000	45.93	-8.80	37.13	74.00	-36.87	peak
4	2418.000	48.38	-8.09	40.29	74.00	-33.71	peak
5	2596.000	46.35	-8.12	38.23	74.00	-35.77	peak
6	2856.000	45.04	-6.67	38.37	74.00	-35.63	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

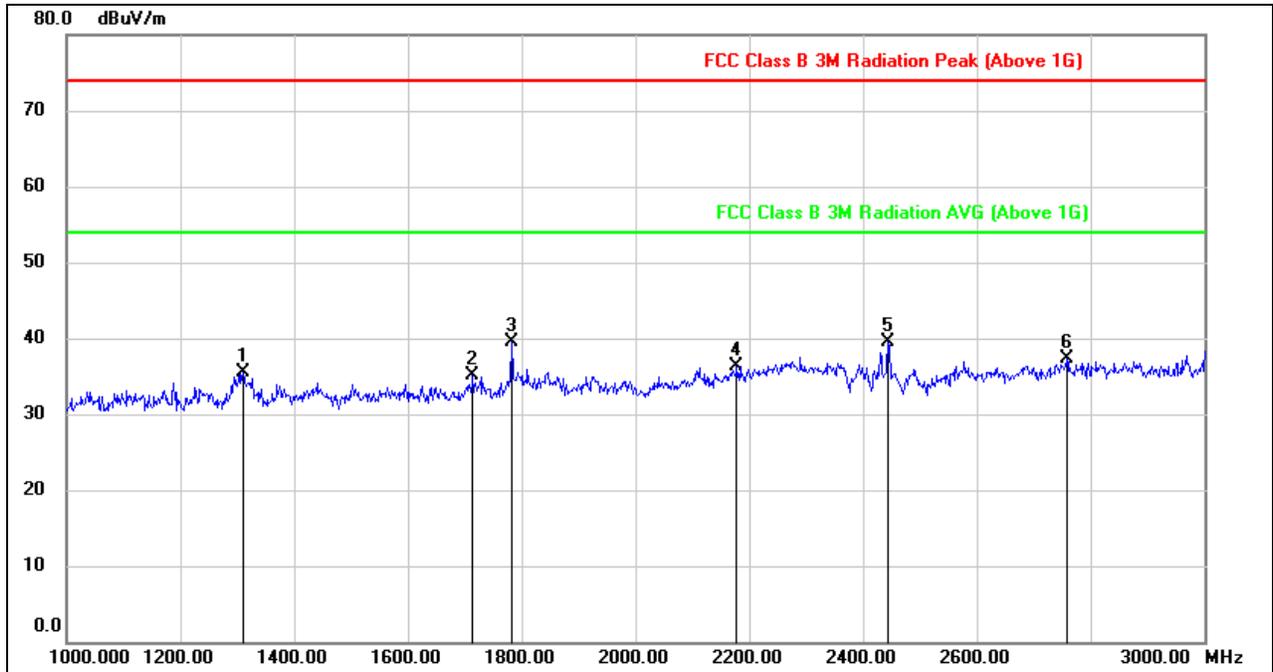


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4830.000	49.16	-0.14	49.02	74.00	-24.98	peak
2	6525.000	43.25	5.11	48.36	74.00	-25.64	peak
3	10485.000	35.66	13.72	49.38	74.00	-24.62	peak
4	11520.000	34.56	16.25	50.81	74.00	-23.19	peak
5	13035.000	33.51	18.63	52.14	74.00	-21.86	peak
6	17805.000	25.40	26.80	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 06, HORIZONTAL)
1GHz~3GHz

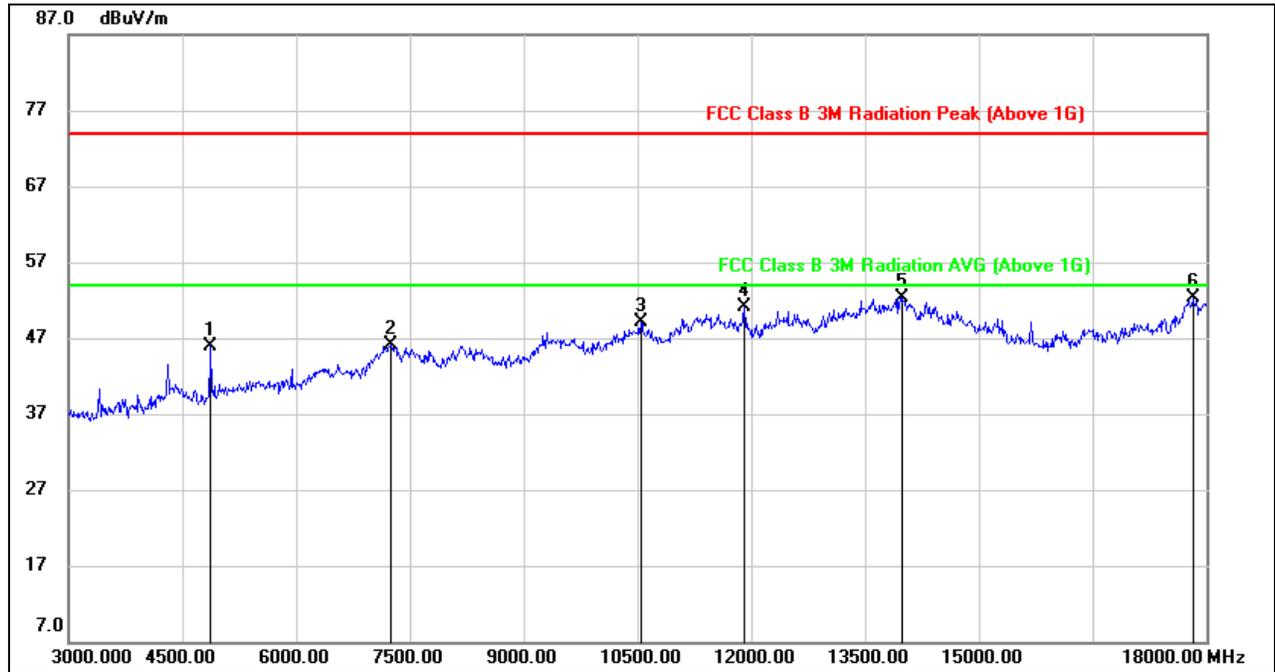


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1310.000	47.87	-12.39	35.48	74.00	-38.52	peak
2	1714.000	46.46	-11.45	35.01	74.00	-38.99	peak
3	1782.000	50.75	-11.19	39.56	74.00	-34.44	peak
4	2178.000	44.93	-8.57	36.36	74.00	-37.64	peak
5	2444.000	47.88	-8.32	39.56	74.00	-34.44	peak
6	2758.000	44.51	-7.19	37.32	74.00	-36.68	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

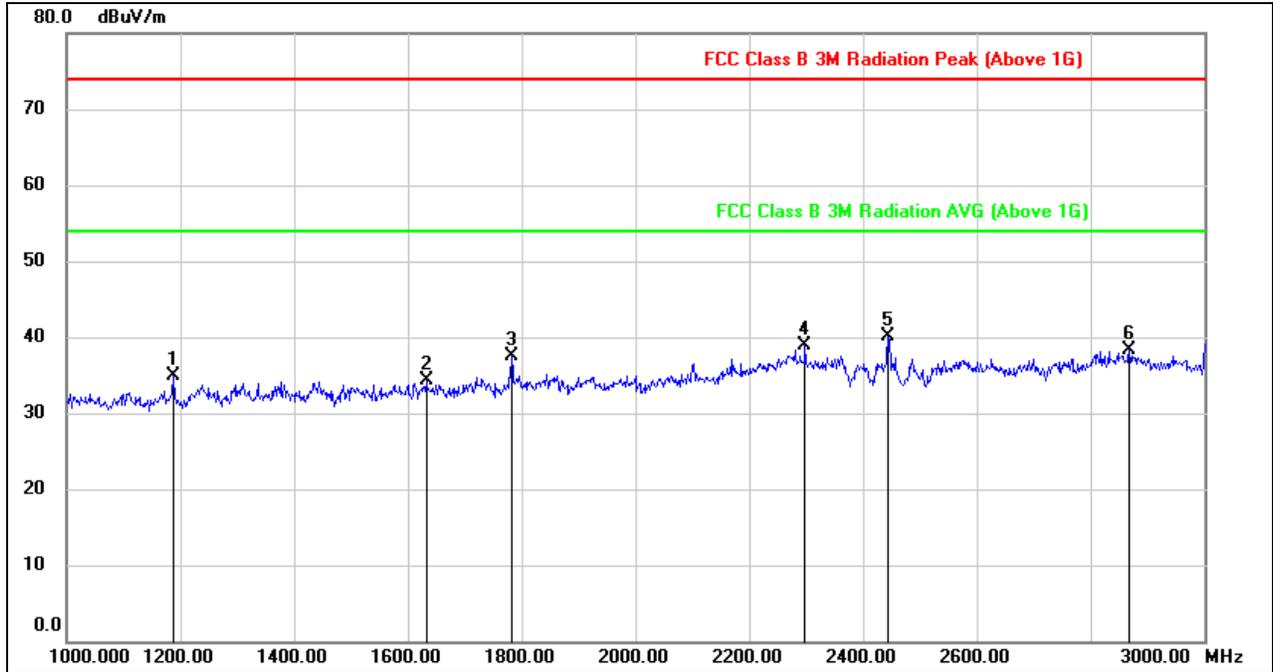


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4875.000	45.46	0.38	45.84	74.00	-28.16	peak
2	7245.000	38.35	7.84	46.19	74.00	-27.81	peak
3	10545.000	35.26	13.79	49.05	74.00	-24.95	peak
4	11910.000	34.18	16.98	51.16	74.00	-22.84	peak
5	13995.000	31.67	20.62	52.29	74.00	-21.71	peak
6	17820.000	25.74	26.48	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.



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	1188.000	48.15	-13.26	34.89	74.00	-39.11	peak
2	1632.000	46.16	-11.85	34.31	74.00	-39.69	peak
3	1782.000	48.63	-11.19	37.44	74.00	-36.56	peak
4	2298.000	46.12	-7.21	38.91	74.00	-35.09	peak
5	2444.000	48.36	-8.22	40.14	74.00	-33.86	peak
6	2868.000	44.96	-6.64	38.32	74.00	-35.68	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.