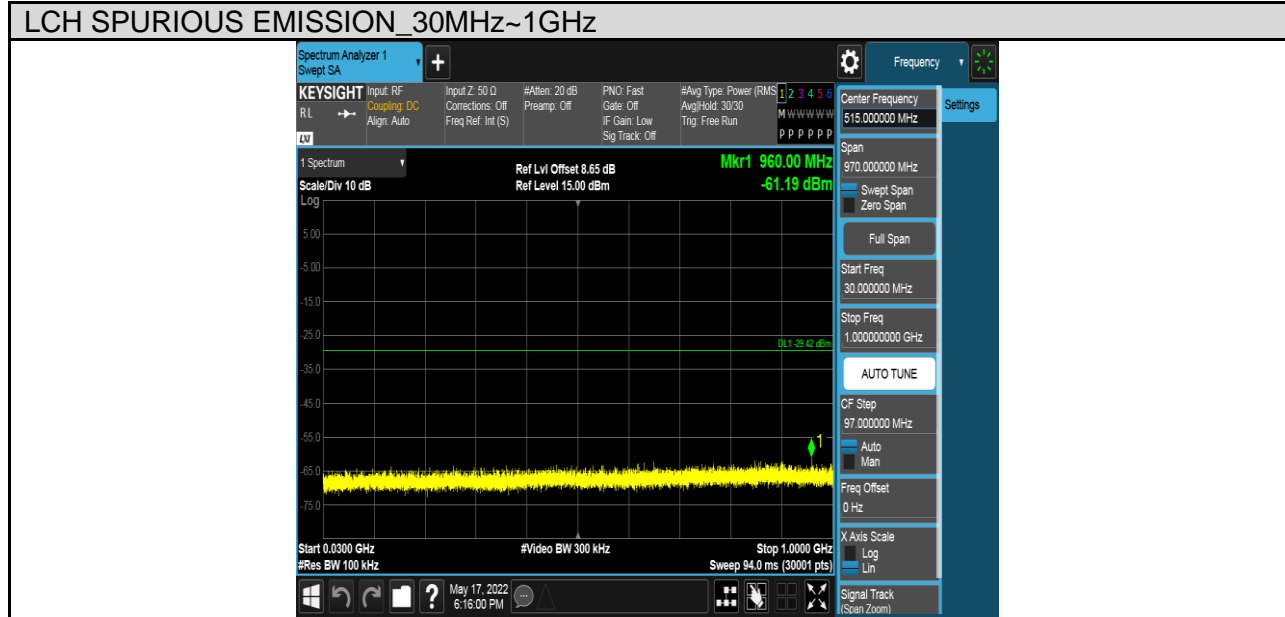




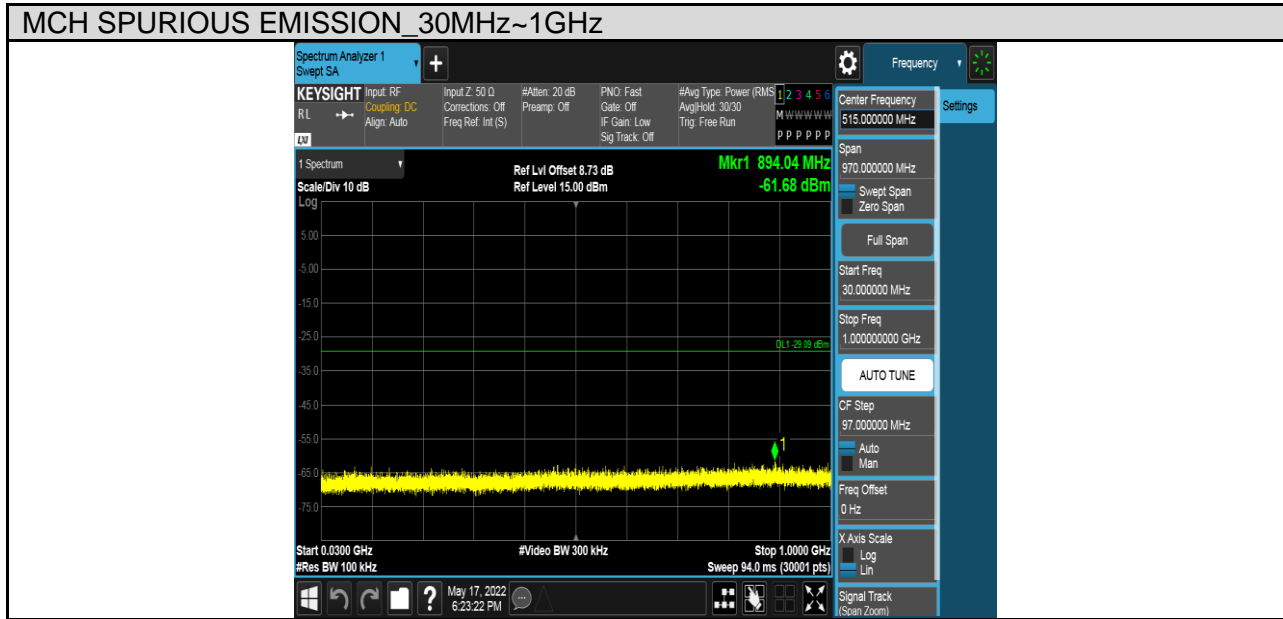
Antenna 2:

Test Mode	Channel	Verdict
11N HT20	LCH	PASS



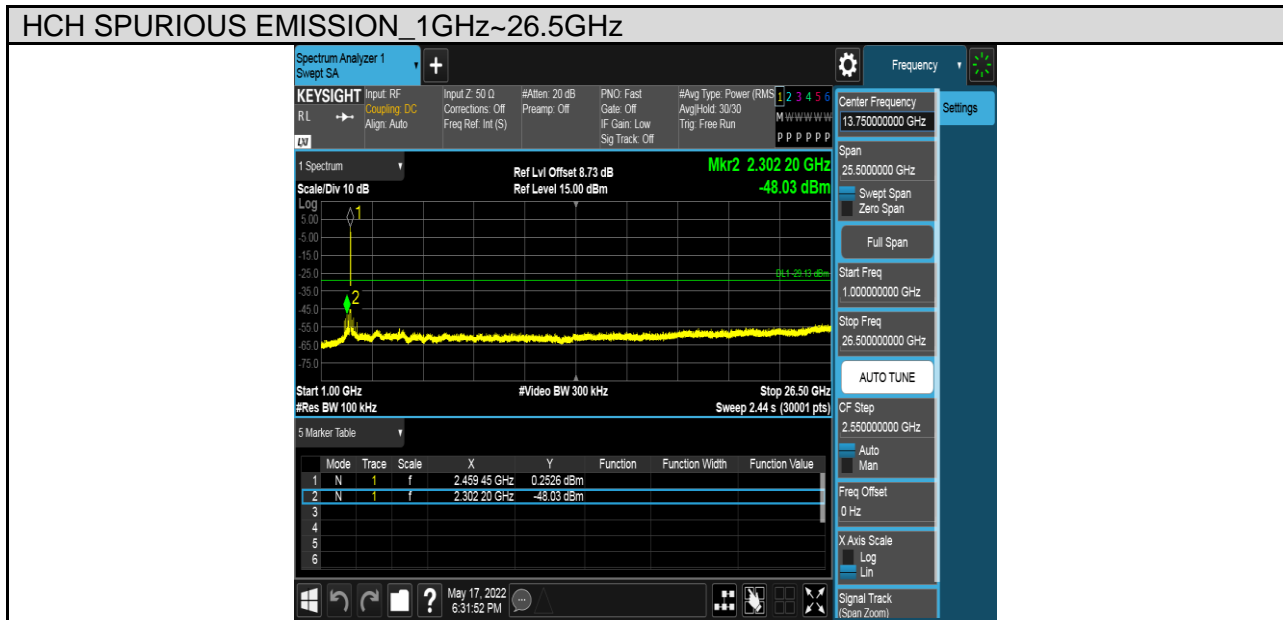
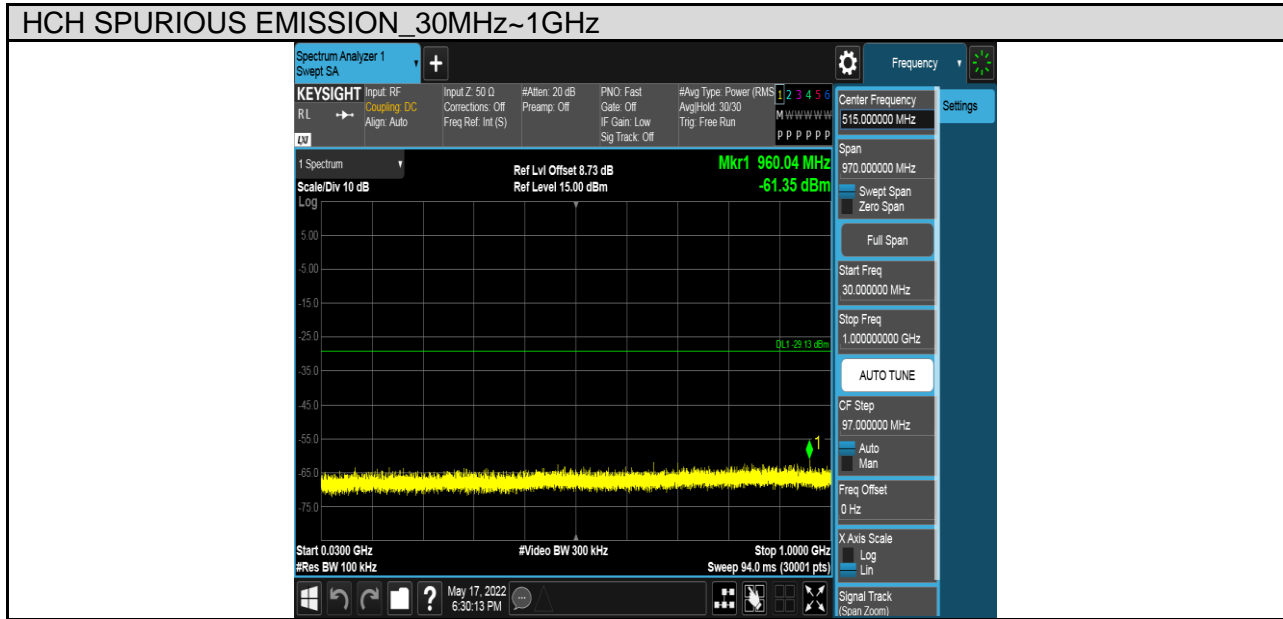


Test Mode	Channel	Verdict
11N HT20	MCH	PASS



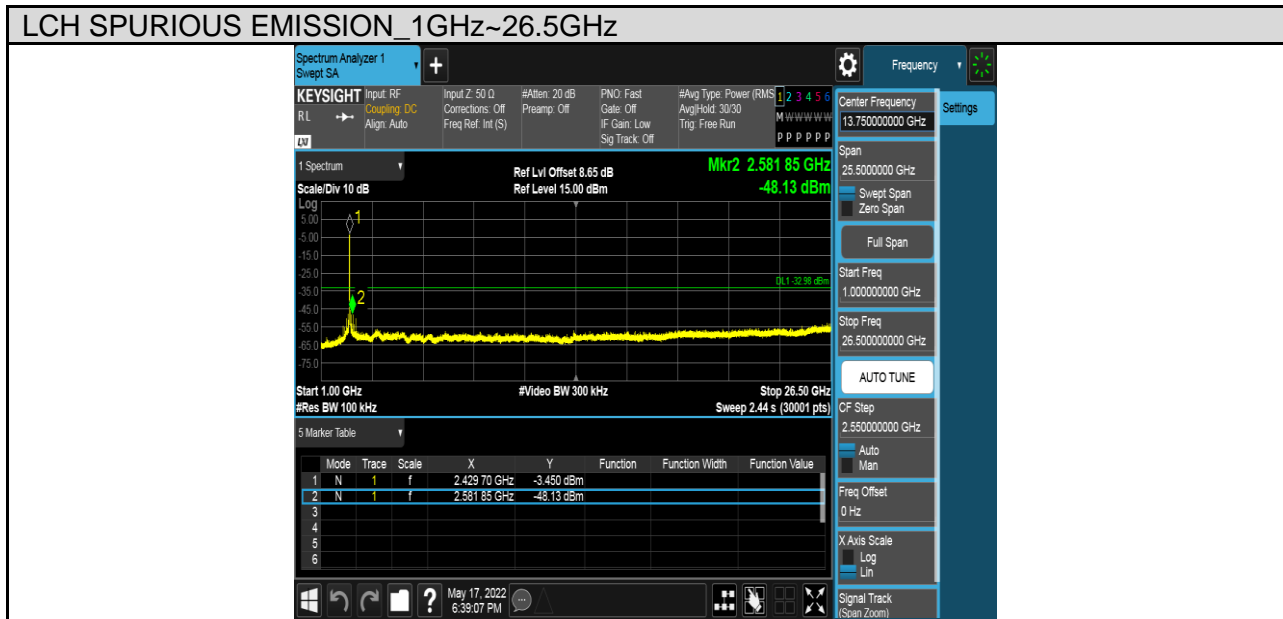
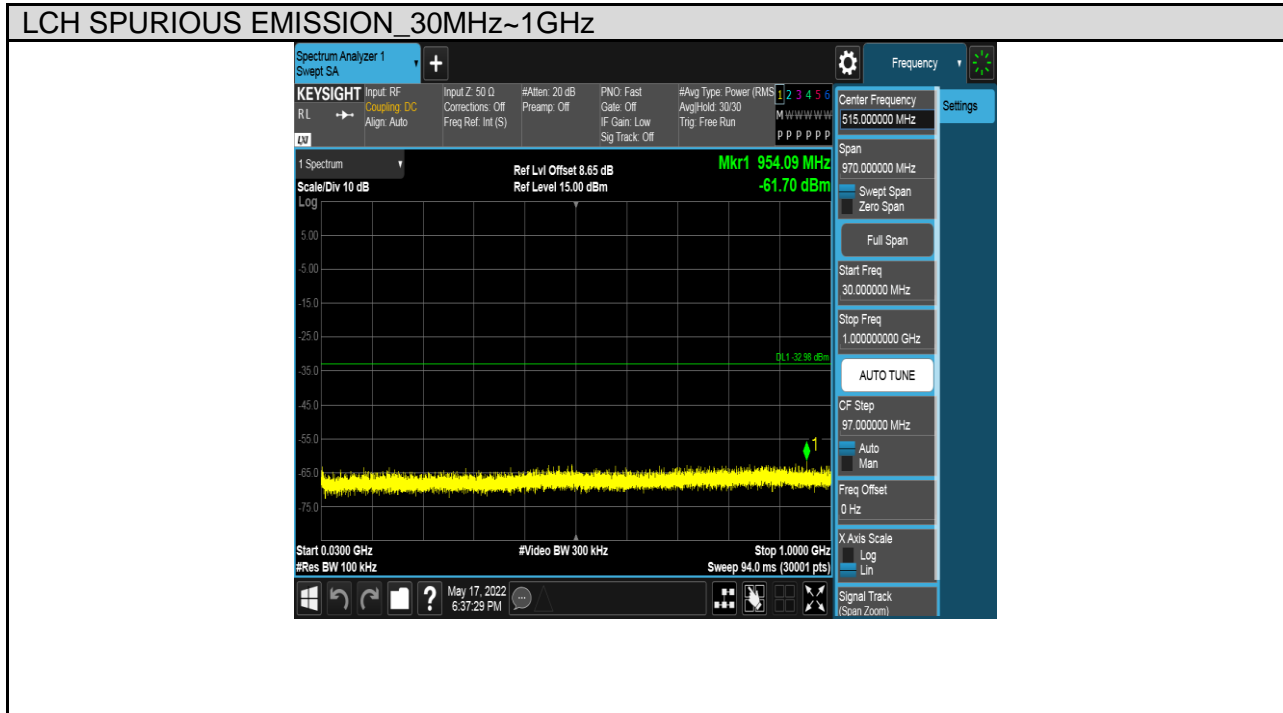


Test Mode	Channel	Verdict
11N HT20	HCH	PASS



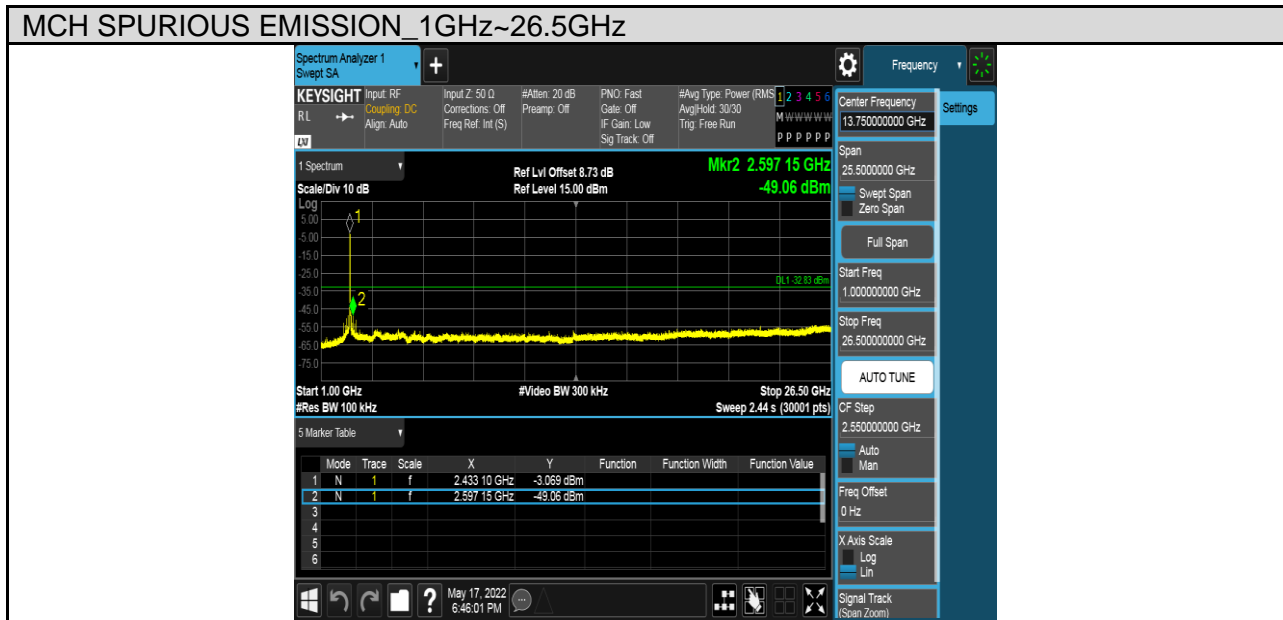
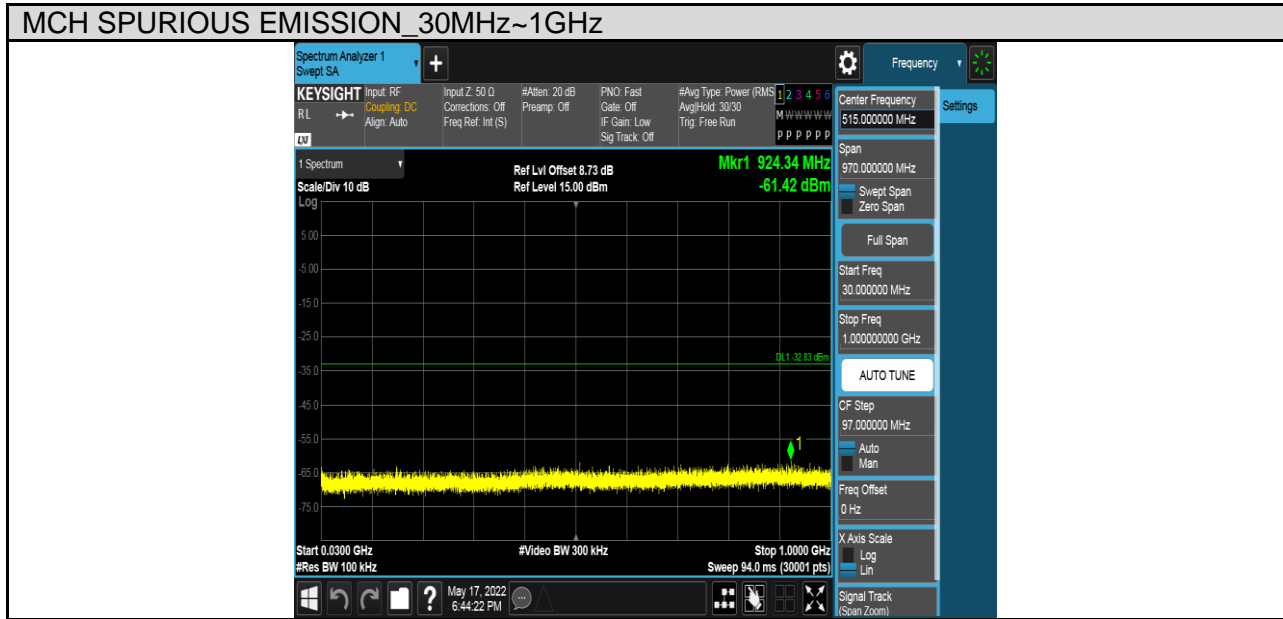


Test Mode	Channel	Verdict
11N HT40	LCH	PASS



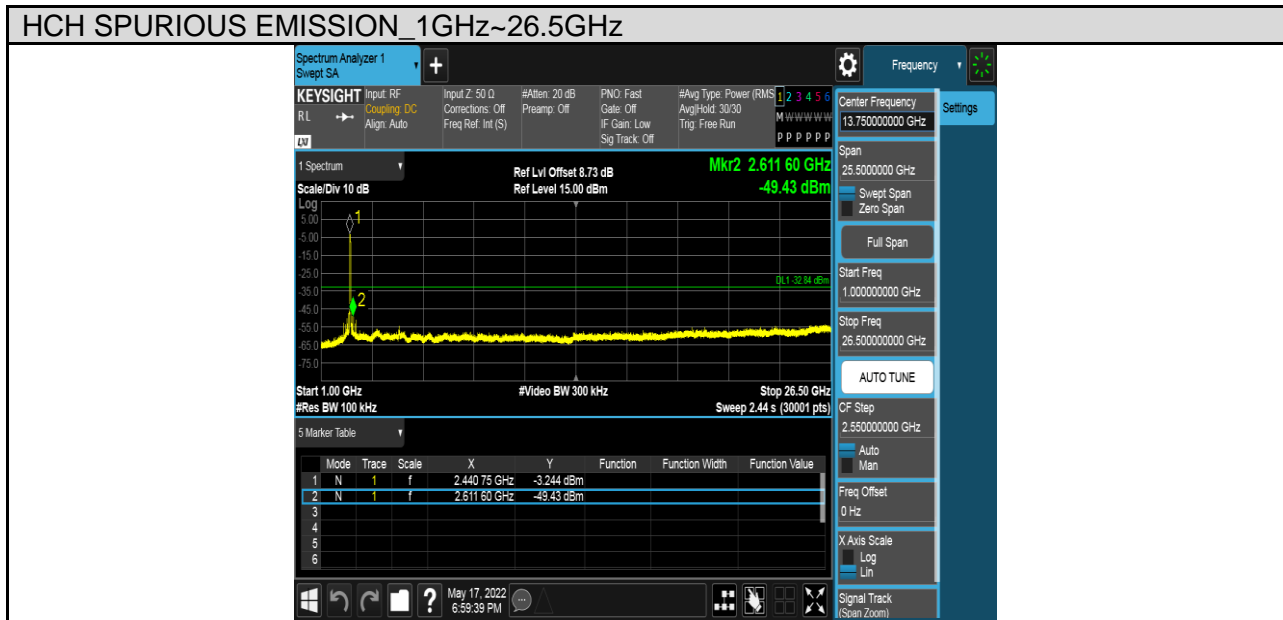
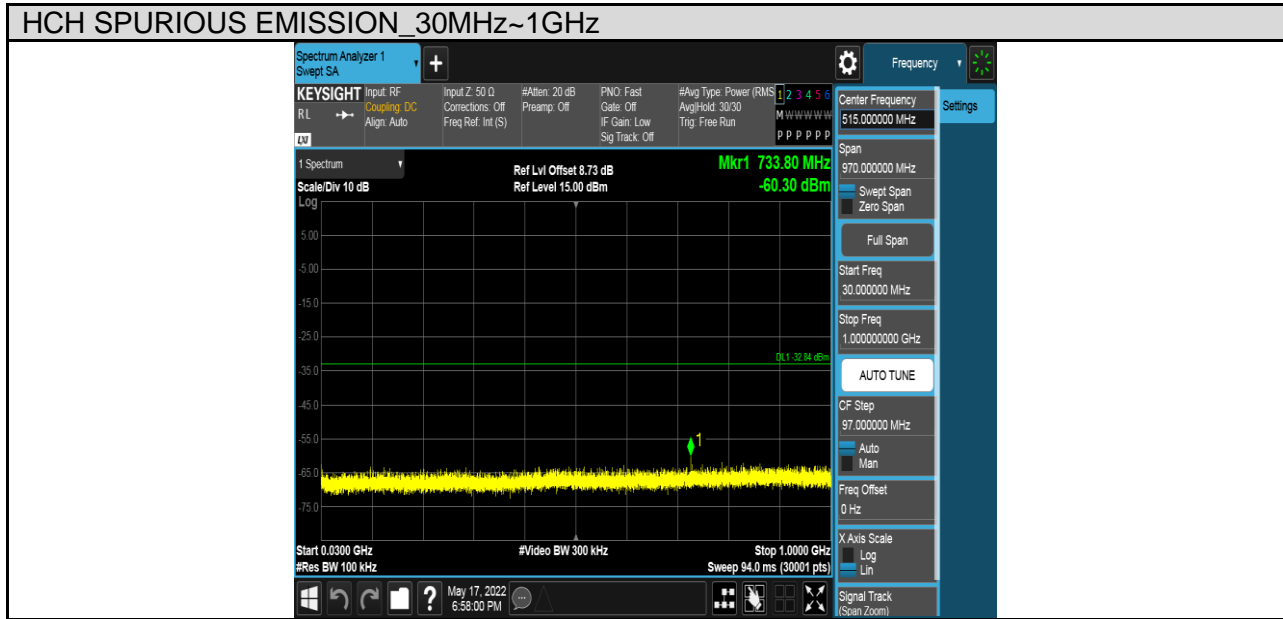


Test Mode	Channel	Verdict
11N HT40	MCH	PASS





Test Mode	Channel	Verdict
11N HT40	HCH	PASS





7.6. RADIATED TEST RESULTS

7.6.1. LIMITS AND PROCEDURE

LIMITS

Please refer to FCC §15.205 and §15.209

Please refer to FCC KDB 558074

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

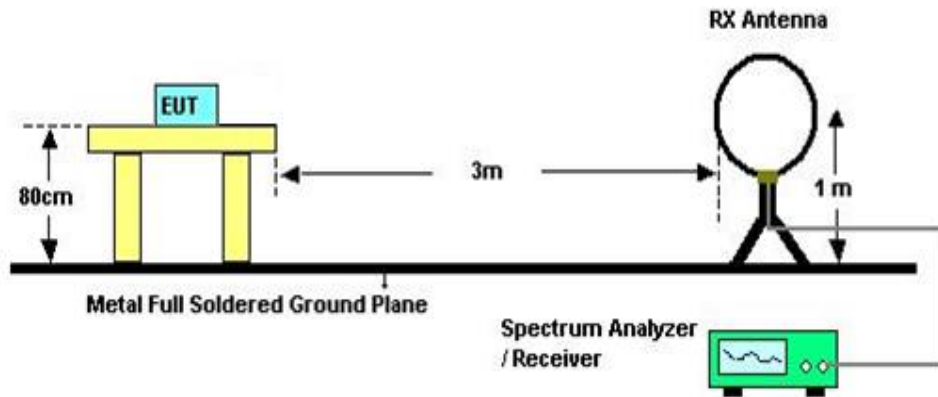
Restricted bands of operation

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

TEST SETUP AND PROCEDURE

Below 30MHz

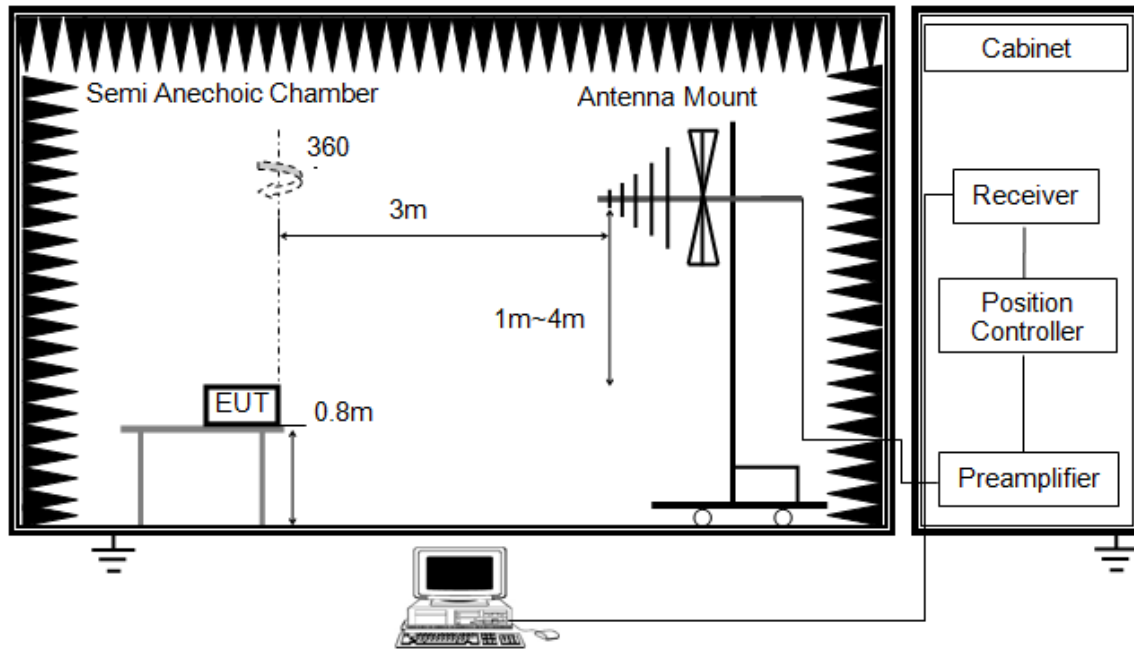


The setting of the spectrum analyser

RBW	200 Hz (From 9kHz to 0.15MHz)/ 9kHz (From 0.15MHz to 30MHz)
VBW	200 Hz (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 and KDB 414788.
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, Face-on and Face-off 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 1m height antenna tower.
5. The radiated emission limits are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector
6. 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.
7. For the actual test configuration, please refer to the related item in this test report (Photographs of the Test Configuration)

Below 1G

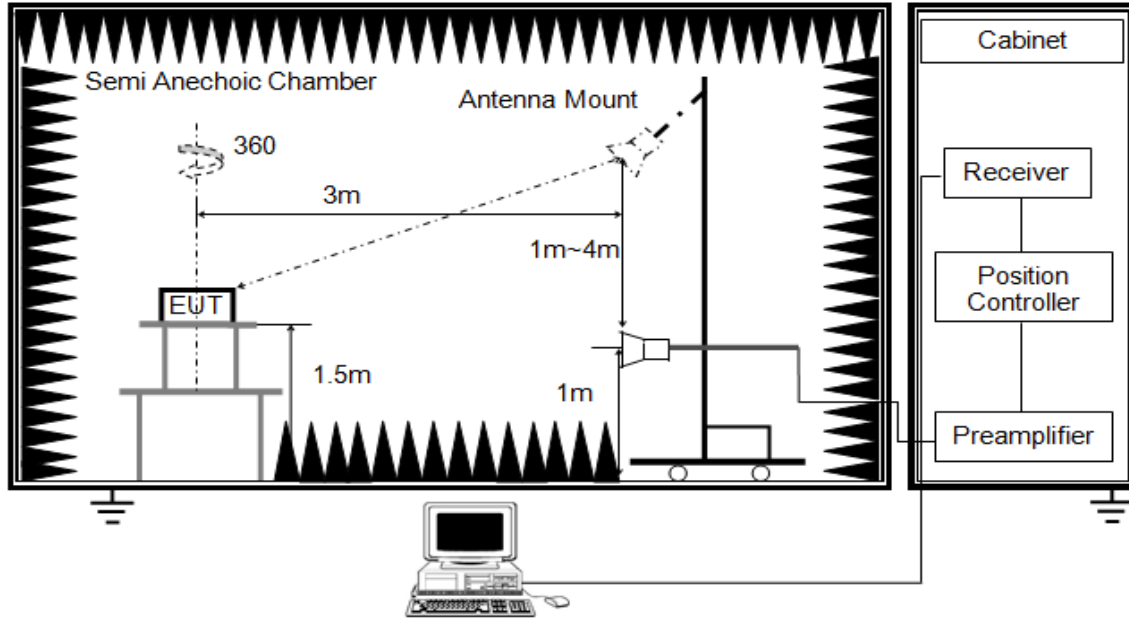


The setting of the spectrum analyser

RBW	120 kHz
VBW	300 kHz
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

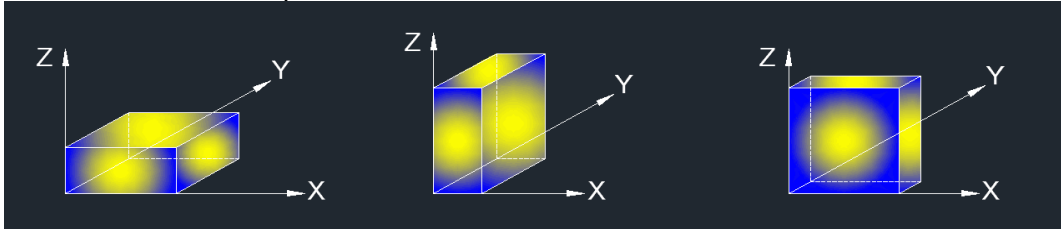


The setting of the spectrum analyser

RBW	1 MHz
VBW	PEAK: 3 MHz AVG: See note6
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 video bandwidth $\geq 1/T$ but not less than the setting list in section 7.1 when use peak detector, max hold to be run for at least $[50 \cdot (1/\text{Duty Cycle})]$ traces for average measurements. For the Duty Cycle need to refer the results in section 7.1.
7. For the actual test configuration, please refer to the related item in this test report (Photographs of the Test Configuration)

X axis, Y axis, Z axis positions:



Note: For all radiated test, EUT in each of three orthogonal axis emissions had been tested, but only the worst case (X axis) data recorded in the report.



7.6.2.RESTRICTED BANDEDGE

Test Result Table

Test Mode	Test Antenna	Channel	Puw(dBm)	Verdict
11B	Antenna1	LCH	<Limit	PASS
		HCH	<Limit	PASS
11G	Antenna1	LCH	<Limit	PASS
		HCH	<Limit	PASS
11N20 MIMO	Antenna1+Antenna2	LCH	<Limit	PASS
		HCH	<Limit	PASS
11N40 MIMO	Antenna1+Antenna2	LCH	<Limit	PASS
		HCH	<Limit	PASS

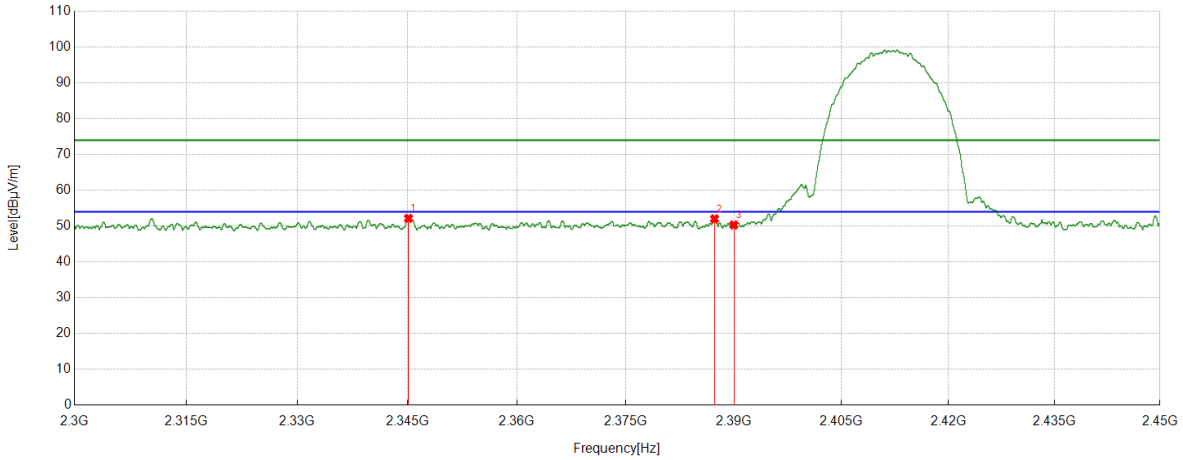
Remark:

- 1) For this product, it has two antennas, antenna1 and antenna2, but only the 802.11N HT20 and 802.11N HT40 modes can support both the SISO and MIMO technical. But for the modes of 11B &11G, only the antenna 1 is working.
- 2) Through pre-testing all the test modes of 11N 20 and 11N40, including SISO and MIMO, but only the data if worse case is included in this test report.



Test Graphs:

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



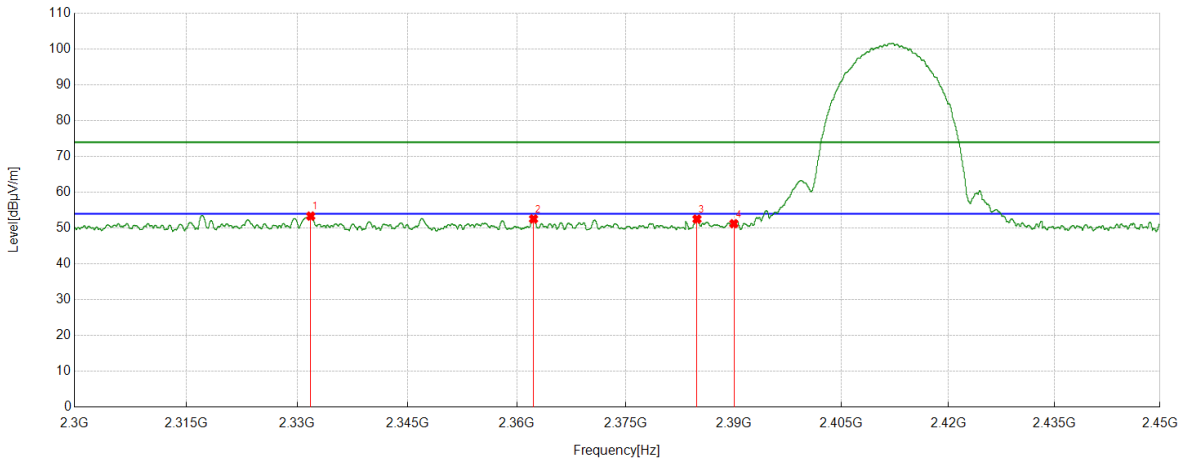
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2345.1744	40.99	11.17	52.16	74.00	-21.84	Horizontal
2	2387.3109	40.73	11.30	52.03	74.00	-21.97	Horizontal
3	2390	39.05	11.28	50.33	74.00	-23.67	Horizontal

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



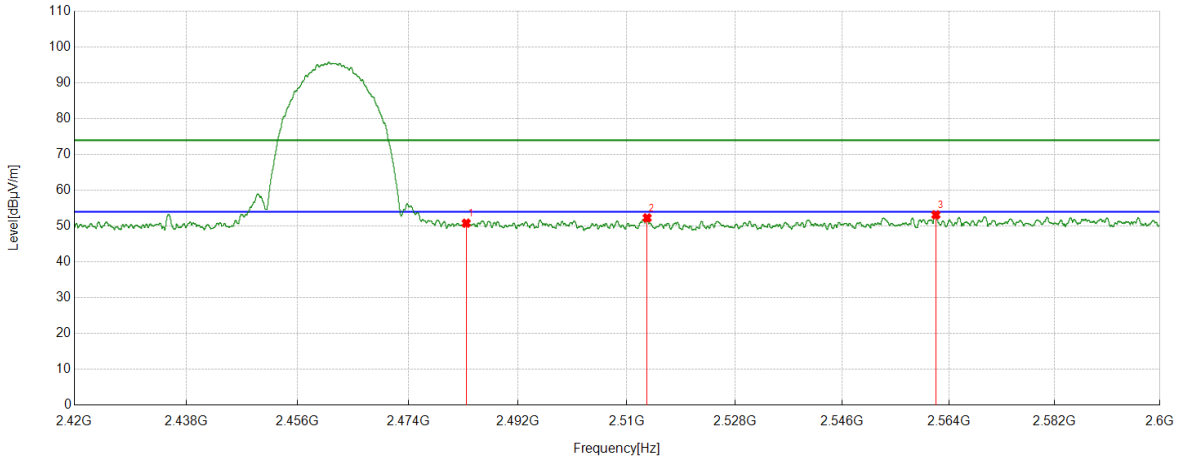
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2331.8602	42.28	11.07	53.35	74.00	-20.65	Vertical
2	2362.2953	41.33	11.23	52.56	74.00	-21.44	Vertical
3	2384.8731	41.20	11.32	52.52	74.00	-21.48	Vertical
4	2390	39.95	11.28	51.23	74.00	-22.77	Vertical

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



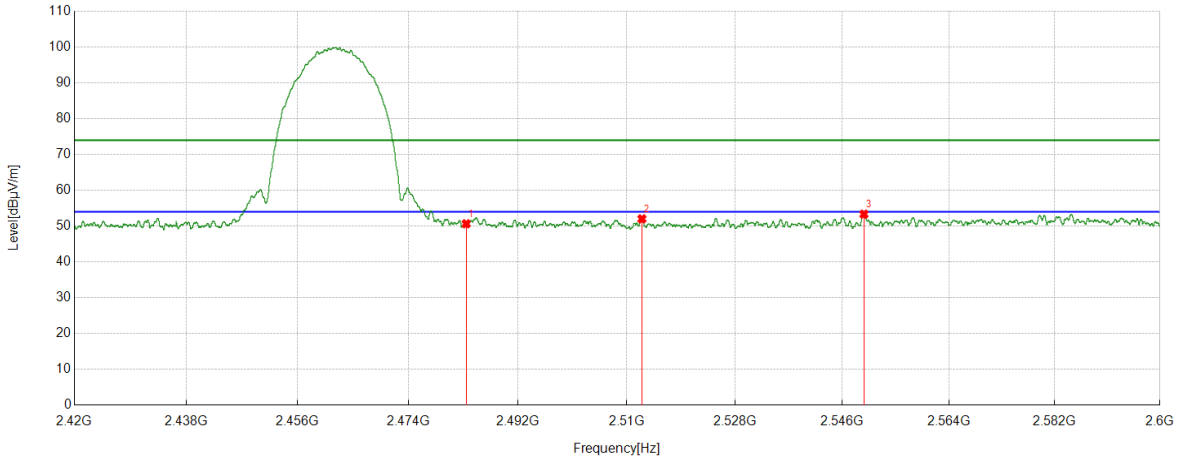
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	39.46	11.36	50.82	74.00	-23.18	Horizontal
2	2513.3642	40.66	11.63	52.29	74.00	-21.71	Horizontal
3	2561.7902	41.18	11.97	53.15	74.00	-20.85	Horizontal

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



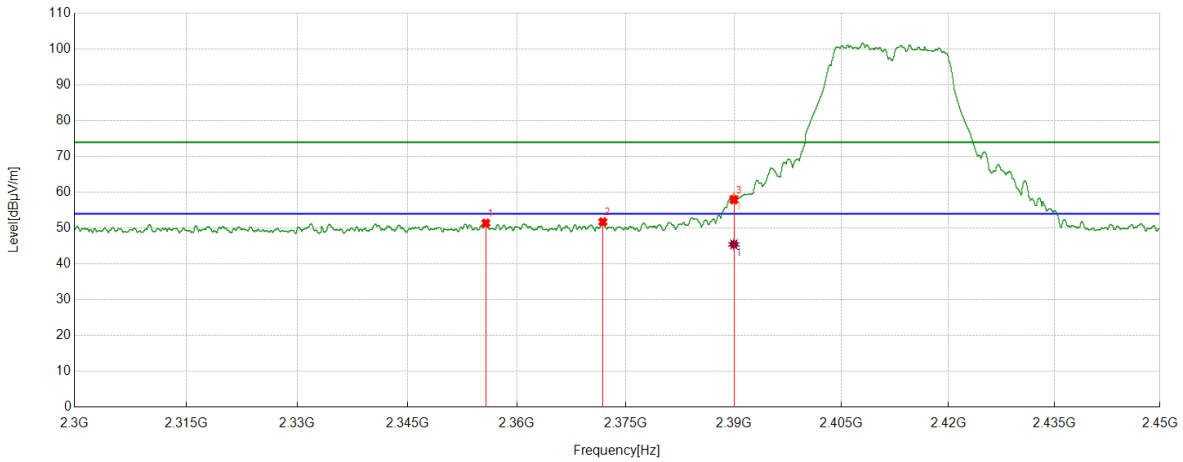
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	39.29	11.36	50.65	74.00	-23.35	Vertical
2	2512.5091	40.40	11.63	52.03	74.00	-21.97	Vertical
3	2549.6387	41.50	11.83	53.33	74.00	-20.67	Vertical

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2355.7507	40.20	11.21	51.41	74.00	-22.59	Horizontal
2	2371.8402	40.43	11.30	51.73	74.00	-22.27	Horizontal
3	2390	47.27	11.28	58.55	74.00	-15.45	Horizontal

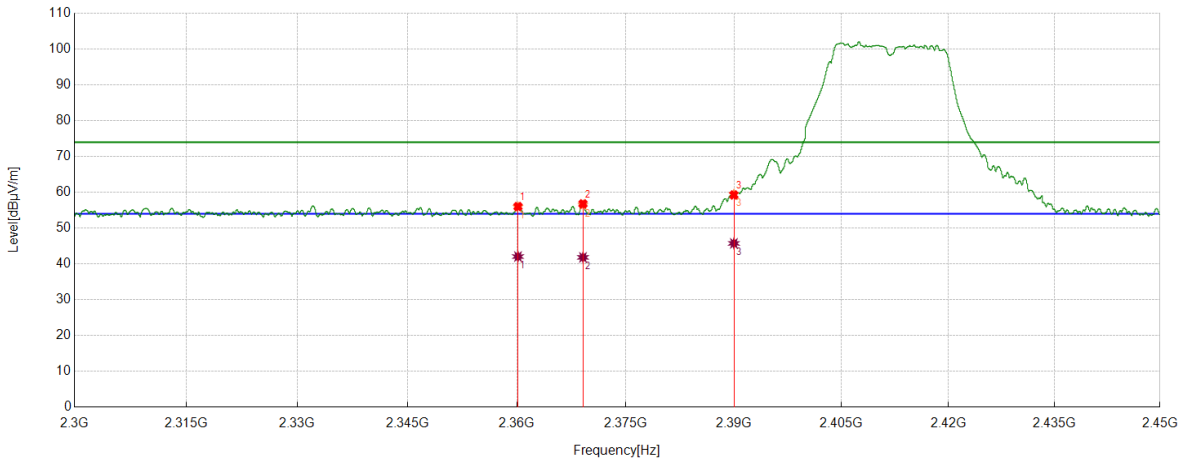
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2390	34.18	11.28	45.46	54.00	-8.54	Horizontal

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2360.1575	44.69	11.21	55.90	74.00	-18.10	Vertical
2	2369.1024	45.17	11.28	56.45	74.00	-17.55	Vertical
3	2390	48.17	11.28	59.45	74.00	-14.55	Vertical

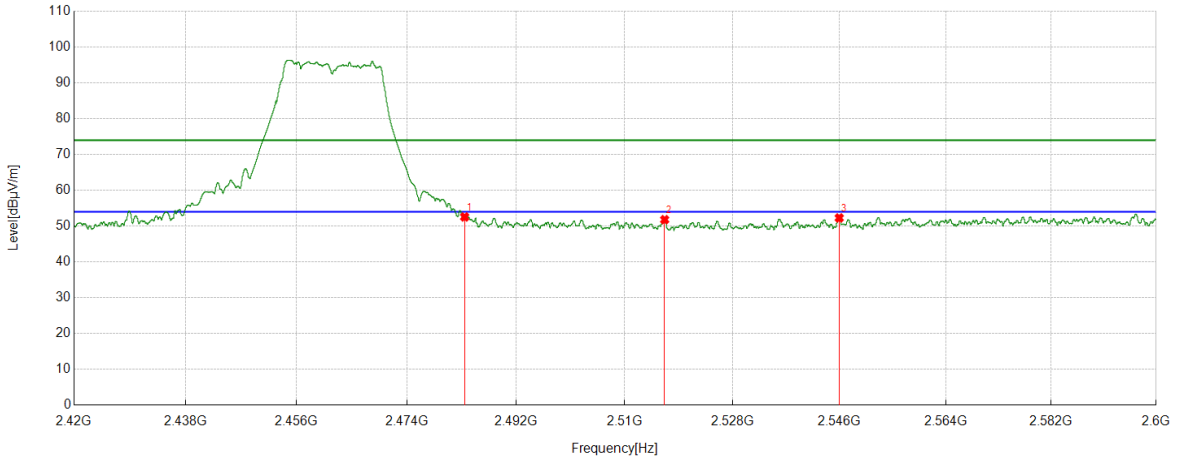
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2360.1575	30.85	11.21	42.06	54.00	-11.94	Vertical
2	2369.1024	30.55	11.28	41.83	54.00	-12.17	Vertical
3	2390	34.46	11.28	45.74	54.00	-8.26	Vertical

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



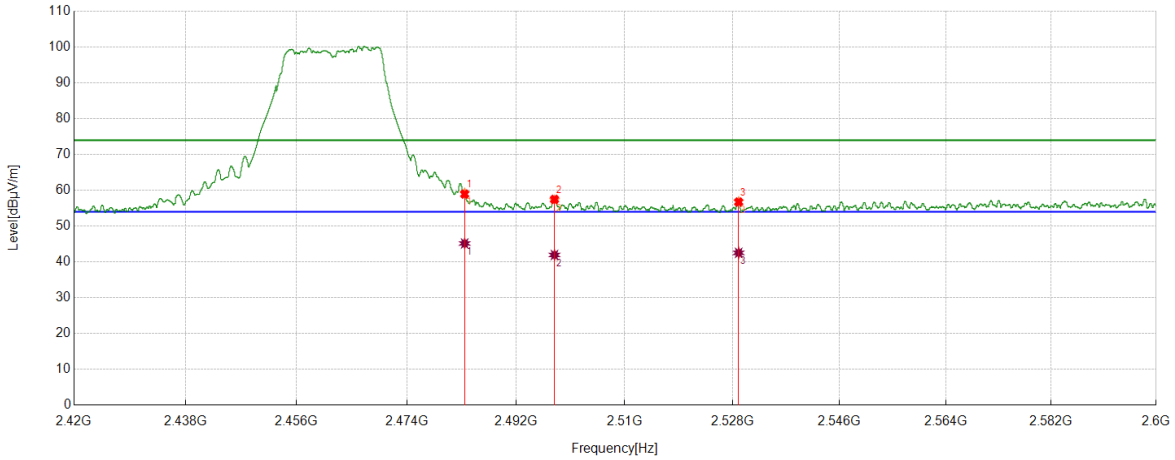
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	41.20	11.36	52.56	74.00	-21.44	Horizontal
2	2516.6496	40.16	11.64	51.80	74.00	-22.20	Horizontal
3	2545.9482	40.43	11.85	52.28	74.00	-21.72	Horizontal

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	47.83	11.36	59.19	74.00	-14.81	Vertical
2	2498.3323	45.75	11.51	57.26	74.00	-16.74	Vertical
3	2529.0261	44.99	11.85	56.84	74.00	-17.16	Vertical

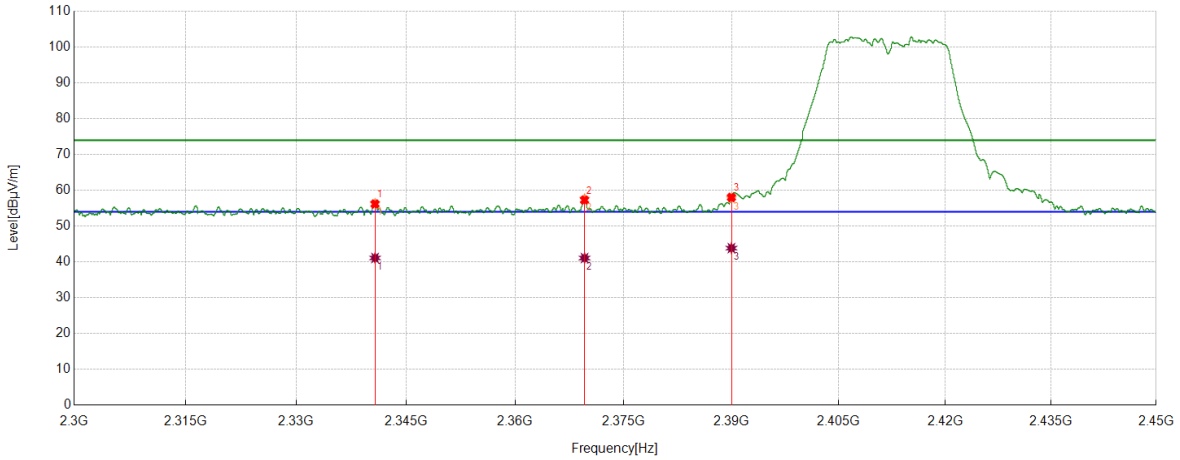
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	33.80	11.36	45.16	54.00	-8.84	Vertical
2	2498.3323	30.44	11.51	41.95	54.00	-12.05	Vertical
3	2529.0261	30.69	11.85	42.54	54.00	-11.46	Vertical

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2340.7863	45.15	11.14	56.29	74.00	-17.71	Horizontal
2	2369.5899	46.29	11.29	57.58	74.00	-16.42	Horizontal
3	2390	46.54	11.28	57.82	74.00	-16.18	Horizontal

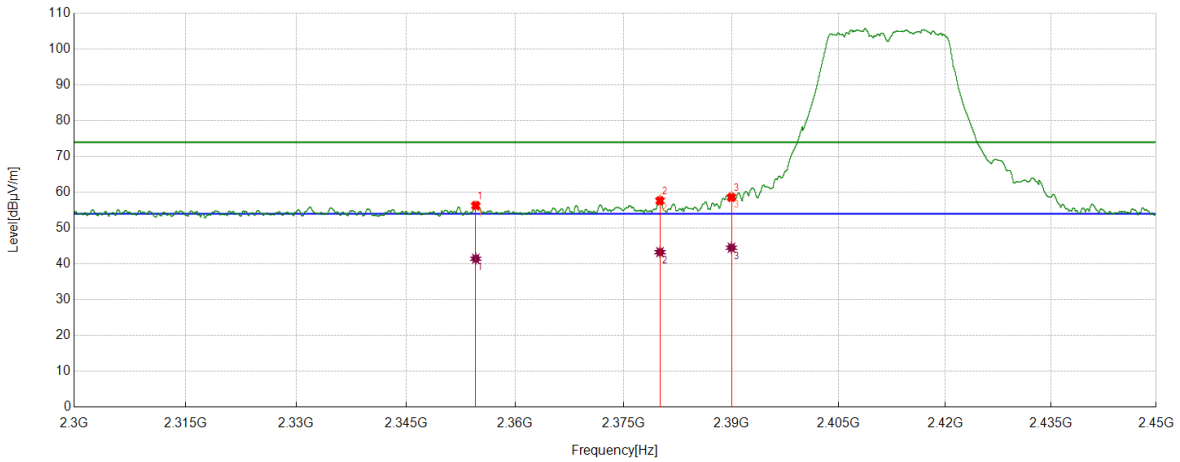
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2340.7863	29.97	11.14	41.11	54.00	-12.89	Horizontal
2	2369.5899	29.80	11.29	41.09	54.00	-12.91	Horizontal
3	2390	32.58	11.28	43.86	54.00	-10.14	Horizontal

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2354.5881	45.1	11.20	56.30	74.00	-17.70	Vertical
2	2380.0538	46.58	11.35	57.93	74.00	-16.07	Vertical
3	2390	47.57	11.28	58.85	74.00	-15.15	Vertical

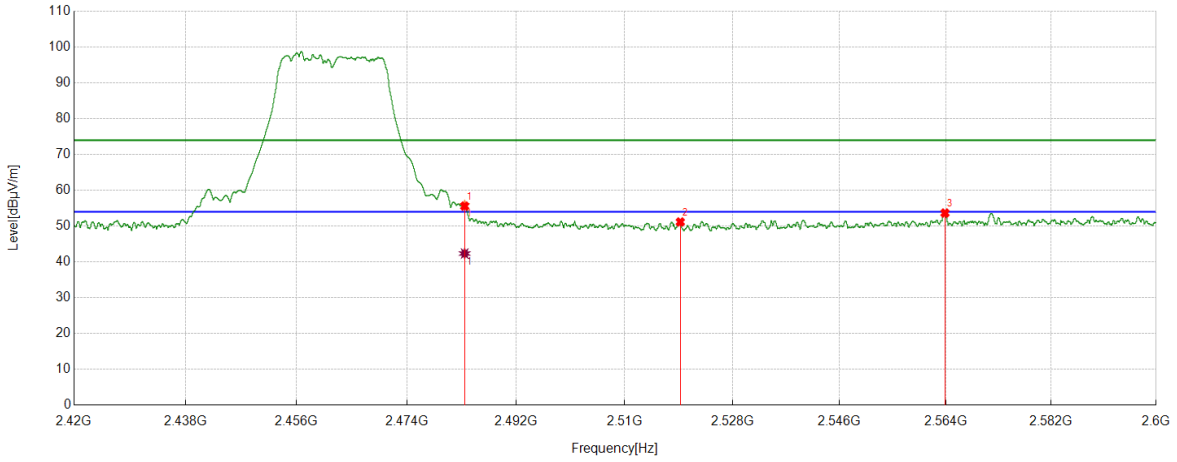
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2354.5881	30.26	11.20	41.46	54.00	-12.54	Vertical
2	2380.0538	31.95	11.35	43.30	54.00	-10.70	Vertical
3	2390	33.25	11.28	44.53	54.00	-9.47	Vertical

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	44.50	11.36	55.86	74.00	-18.14	Horizontal
2	2519.2599	39.51	11.65	51.16	74.00	-22.84	Horizontal
3	2563.8605	41.67	11.98	53.65	74.00	-20.35	Horizontal

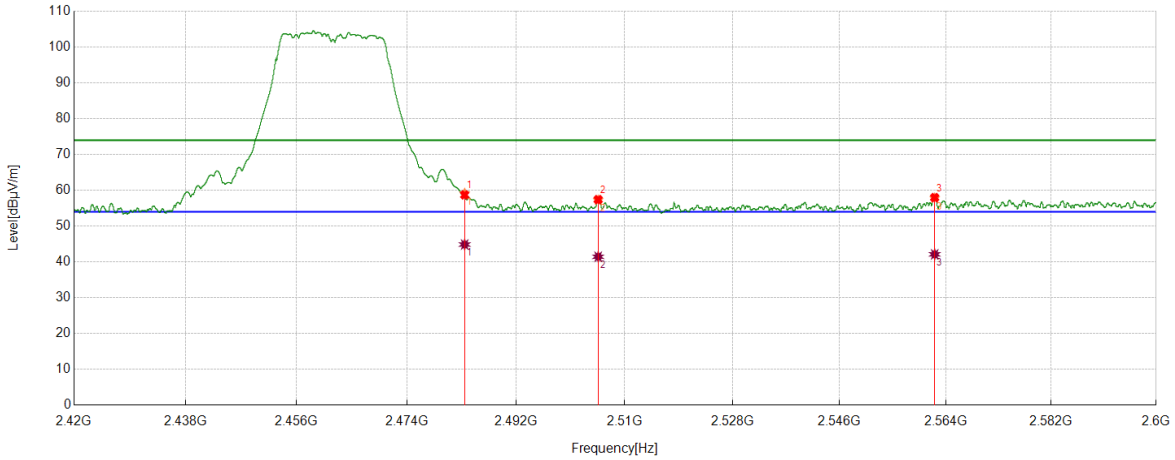
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	30.99	11.36	42.35	54.00	-11.65	Horizontal

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	47.79	11.36	59.15	74.00	-14.85	Vertical
2	2505.5782	45.67	11.58	57.25	74.00	-16.75	Vertical
3	2562.1053	45.82	11.97	57.79	74.00	-16.21	Vertical

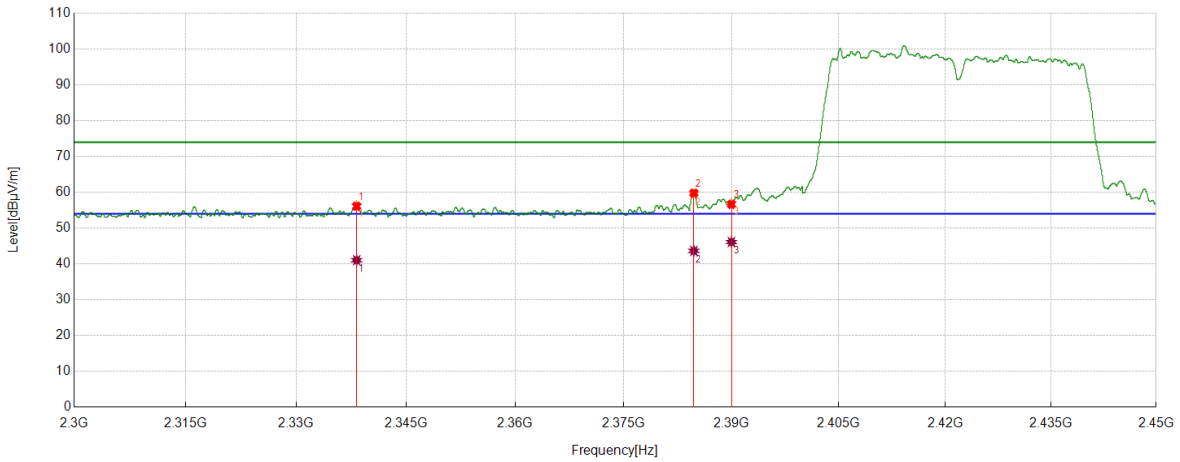
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	33.50	11.36	44.86	54.00	-9.14	Vertical
2	2505.5782	29.87	11.58	41.45	54.00	-12.55	Vertical
3	2562.1053	30.15	11.97	42.12	54.00	-11.88	Vertical

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2338.2735	45.16	11.12	56.28	74.00	-17.72	Horizontal
2	2384.7606	48.27	11.32	59.59	74.00	-14.41	Horizontal
3	2390	45.68	11.28	56.96	74.00	-17.04	Horizontal

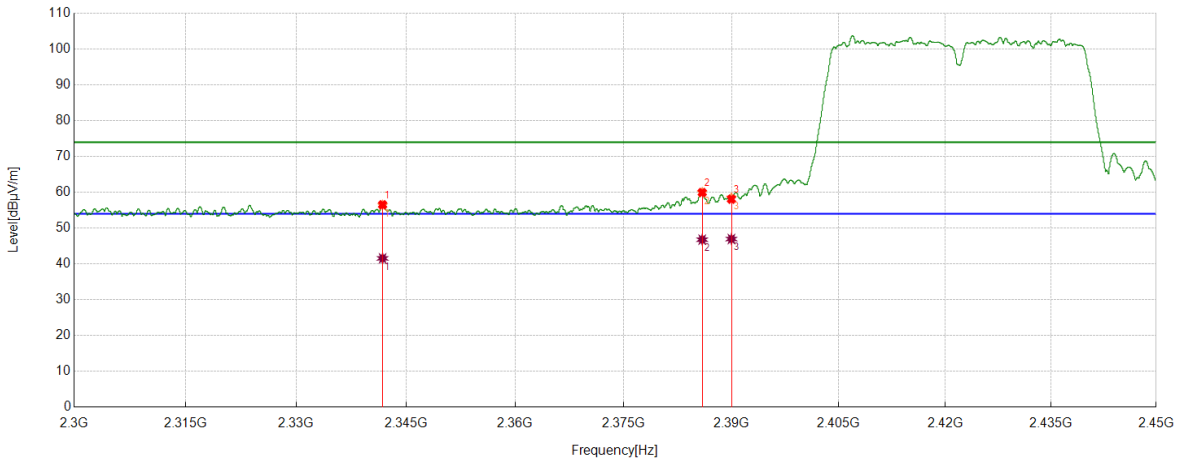
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2338.2735	29.93	11.12	41.05	54.00	-12.95	Horizontal
2	2384.7606	32.33	11.32	43.65	54.00	-10.35	Horizontal
3	2390	34.83	11.28	46.11	54.00	-7.89	Horizontal

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2341.8177	45.23	11.15	56.38	74.00	-17.62	Vertical
2	2385.9232	48.61	11.31	59.92	74.00	-14.08	Vertical
3	2390	47.21	11.28	58.49	74.00	-15.51	Vertical

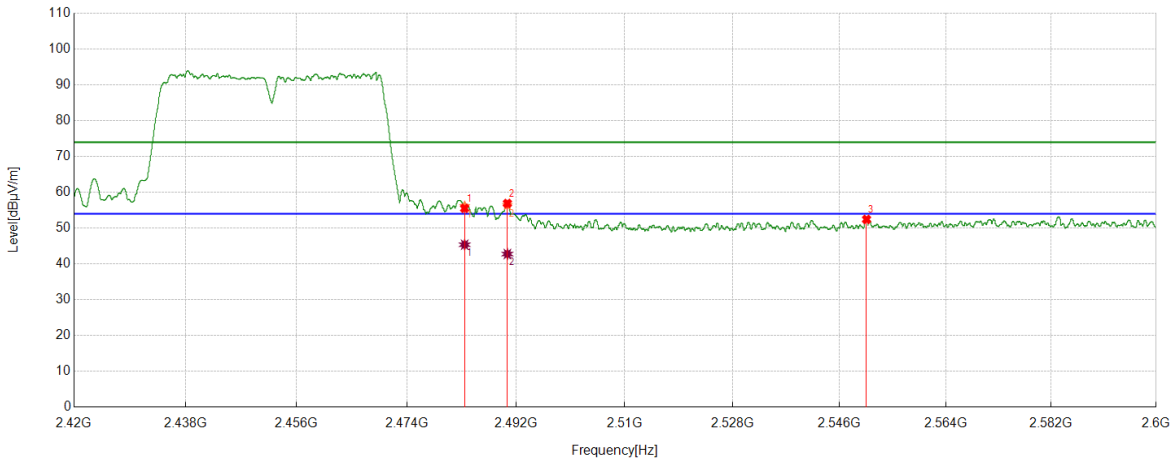
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2341.8177	30.41	11.15	41.56	54.00	-12.44	Vertical
2	2385.9232	35.47	11.31	46.78	54.00	-7.22	Vertical
3	2390	35.68	11.28	46.96	54.00	-7.04	Vertical

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	44.77	11.36	56.13	74.00	-17.87	Horizontal
2	2490.5463	45.01	11.39	56.40	74.00	-17.60	Horizontal
3	2550.5613	40.59	11.84	52.43	74.00	-21.57	Horizontal

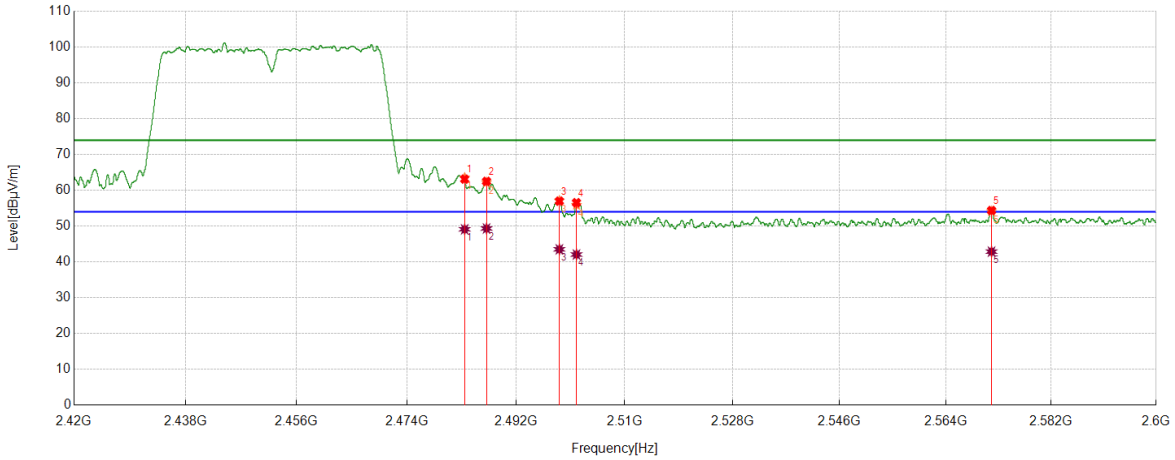
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	34.01	11.36	45.37	54.00	-8.63	Horizontal
2	2490.5463	31.38	11.39	42.77	54.00	-11.23	Horizontal

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	52.13	11.36	63.49	74.00	-10.51	Vertical
2	2487.1034	50.83	11.37	62.20	74.00	-11.80	Vertical
3	2499.1424	45.58	11.52	57.10	74.00	-16.90	Vertical
4	2501.9777	44.35	11.55	55.90	74.00	-18.10	Vertical
5	2571.7815	42.08	12.05	54.13	74.00	-19.87	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5	37.75	11.36	49.11	54.00	-4.89	Vertical
2	2487.1034	37.97	11.37	49.34	54.00	-4.66	Vertical
3	2499.1424	32.00	11.52	43.52	54.00	-10.48	Vertical
4	2501.9777	30.52	11.55	42.07	54.00	-11.93	Vertical
5	2571.7815	30.83	12.05	42.88	54.00	-11.12	Vertical

- Note: 1. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 2. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 3. Measurement = Reading Level + Correct Factor.
 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



7.6.3.SPURIOUS EMISSIONS

Test Result Table:

1) For 1GHz~3GHz

Test Mode	Channel	Puw(dBm)	Verdict
11B	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11G	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11N HT20 MIMO	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11N HT40 MIMO	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS

2) For 3GHz~18GHz

Test Mode	Channel	Puw(dBm)	Verdict
11B	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11G	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11N HT20 MIMO	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11N HT40 MIMO	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS



3) For 18GHz~26.5GHz

Test Mode	Channel	Puw(dBm)	Verdict
11B	LCH	<Limit	PASS

Remark:

1) Through pre-testing all the test modes and test channels, but only the data of the worst case is included in this test report.

4) For 30MHz~1GHz

Test Mode	Channel	Puw(dBm)	Verdict
11B	LCH	<Limit	PASS

Remark:

1) Through pre-testing all the test modes and test channels, but only the data of the worst case is included in this test report.

5) For 9kHz~30MHz

Test Mode	Channel	Puw(dBm)	Verdict
11B	LCH	<Limit	PASS

Remark:

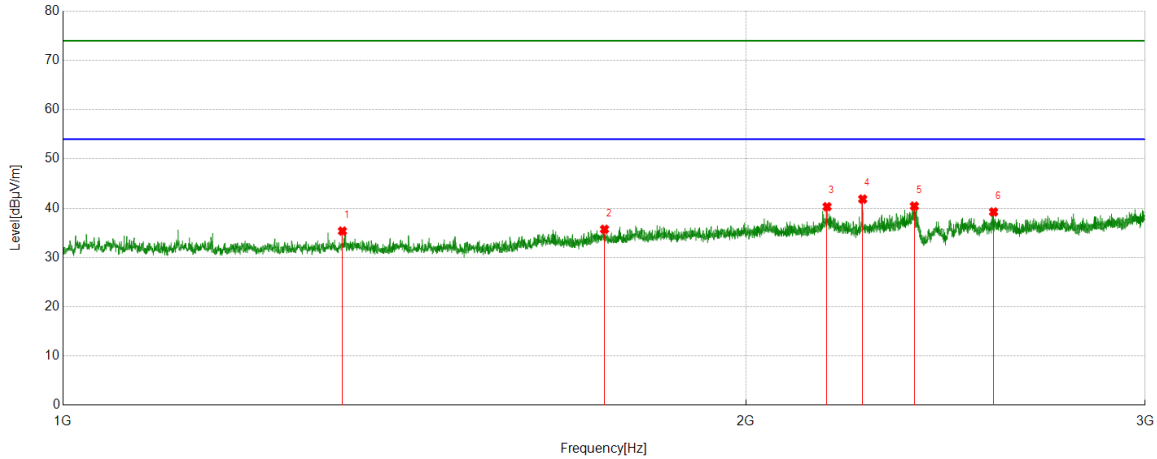
1) Through pre-testing all the test modes and test channels, but only the data of the worst case is included in this test report.



Part 1: 1GHz~3GHz

HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



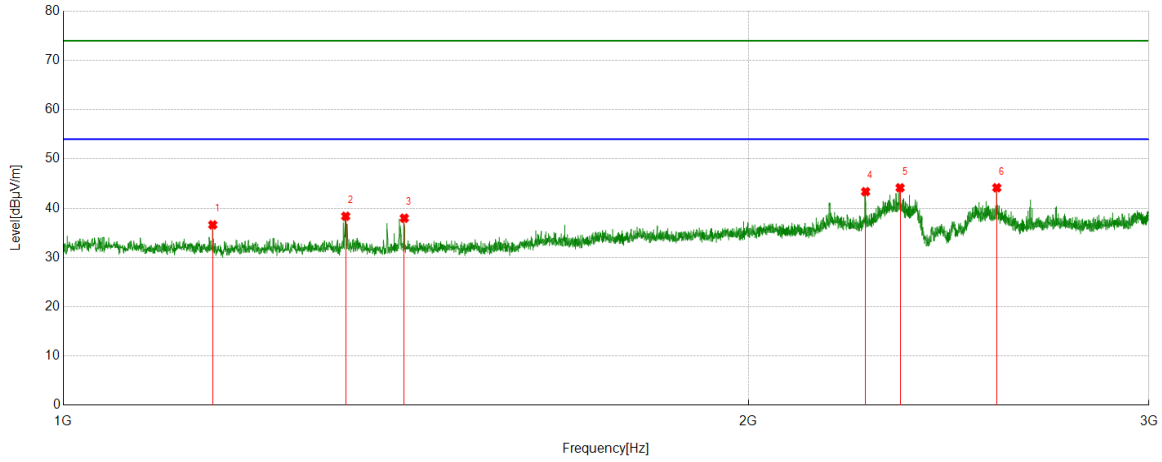
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1328.0410	41.78	-6.42	35.36	74.00	-38.64	Horizontal
2	1732.8416	40.61	-4.89	35.72	74.00	-38.28	Horizontal
3	2172.1465	43.49	-3.19	40.30	74.00	-33.70	Horizontal
4	2252.1565	45.09	-3.24	41.85	74.00	-32.15	Horizontal
5	2373.4217	43.20	-2.78	40.42	74.00	-33.58	Horizontal
6	2572.1965	41.46	-2.22	39.24	74.00	-34.76	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



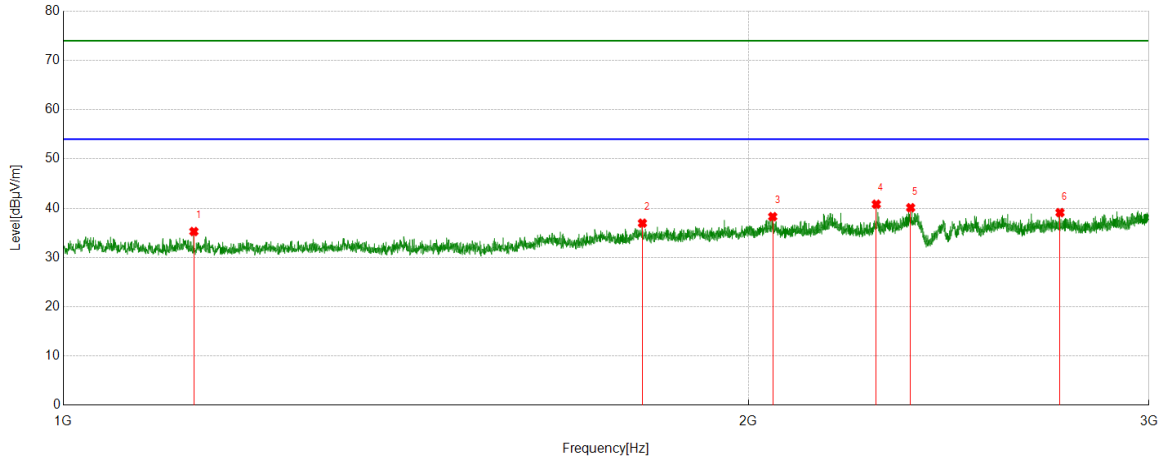
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1163.2704	42.79	-6.17	36.62	74.00	-37.38	Vertical
2	1330.7913	44.81	-6.44	38.37	74.00	-35.63	Vertical
3	1412.0515	44.32	-6.35	37.97	74.00	-36.03	Vertical
4	2252.1565	46.60	-3.24	43.36	74.00	-30.64	Vertical
5	2332.1665	47.39	-3.25	44.14	74.00	-29.86	Vertical
6	2571.9465	46.37	-2.22	44.15	74.00	-29.85	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



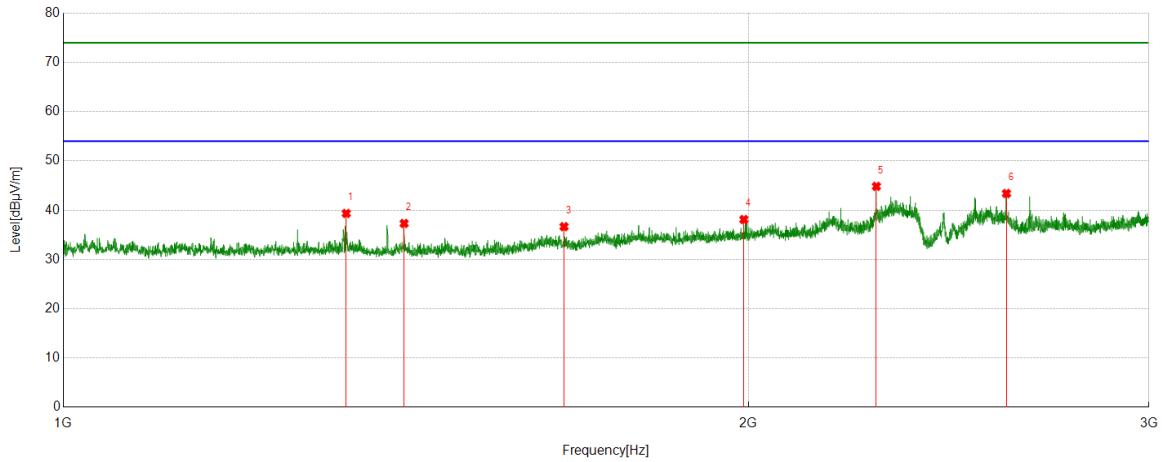
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1141.2677	41.35	-6.08	35.27	74.00	-38.73	Horizontal
2	1796.8496	41.16	-4.20	36.96	74.00	-37.04	Horizontal
3	2050.1313	40.84	-2.56	38.28	74.00	-35.72	Horizontal
4	2276.6596	44.04	-3.24	40.80	74.00	-33.20	Horizontal
5	2357.1696	42.97	-2.87	40.10	74.00	-33.90	Horizontal
6	2741.7177	40.65	-1.55	39.10	74.00	-34.90	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



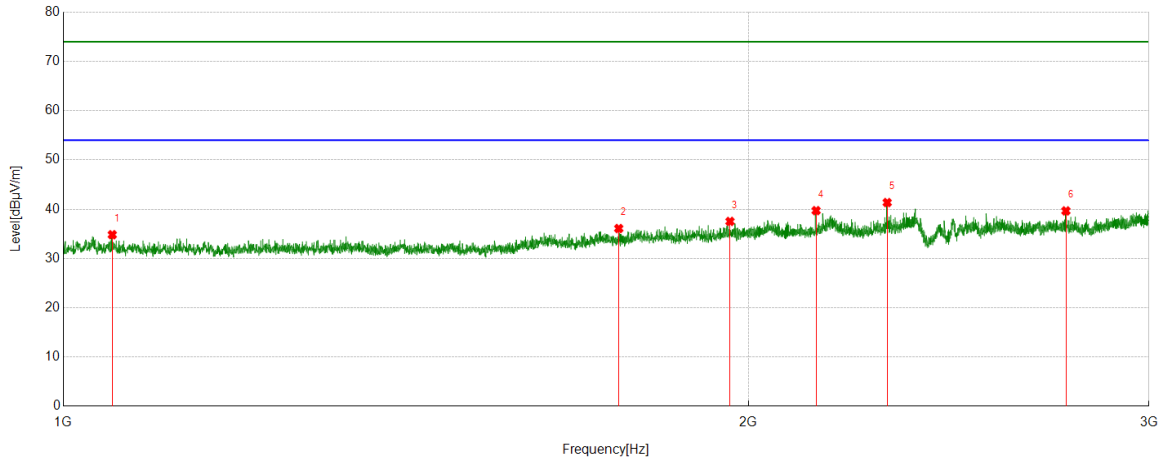
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1331.5414	45.78	-6.44	39.34	74.00	-34.66	Vertical
2	1411.8015	43.65	-6.34	37.31	74.00	-36.69	Vertical
3	1659.8325	41.74	-5.08	36.66	74.00	-37.34	Vertical
4	1991.1239	41.34	-3.24	38.10	74.00	-35.90	Vertical
5	2276.9096	48.07	-3.23	44.84	74.00	-29.16	Vertical
6	2597.1996	45.38	-1.99	43.39	74.00	-30.61	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



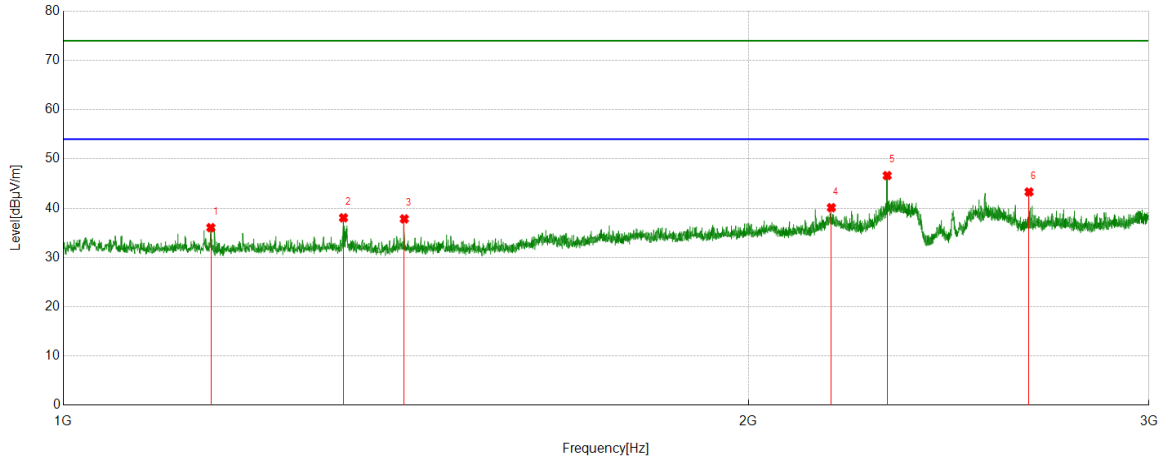
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1050.7563	40.77	-5.95	34.82	74.00	-39.18	Horizontal
2	1754.3443	40.88	-4.80	36.08	74.00	-37.92	Horizontal
3	1963.3704	41.00	-3.48	37.52	74.00	-36.48	Horizontal
4	2142.1428	42.76	-3.05	39.71	74.00	-34.29	Horizontal
5	2301.9127	44.49	-3.14	41.35	74.00	-32.65	Horizontal
6	2758.2198	41.11	-1.46	39.65	74.00	-34.35	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



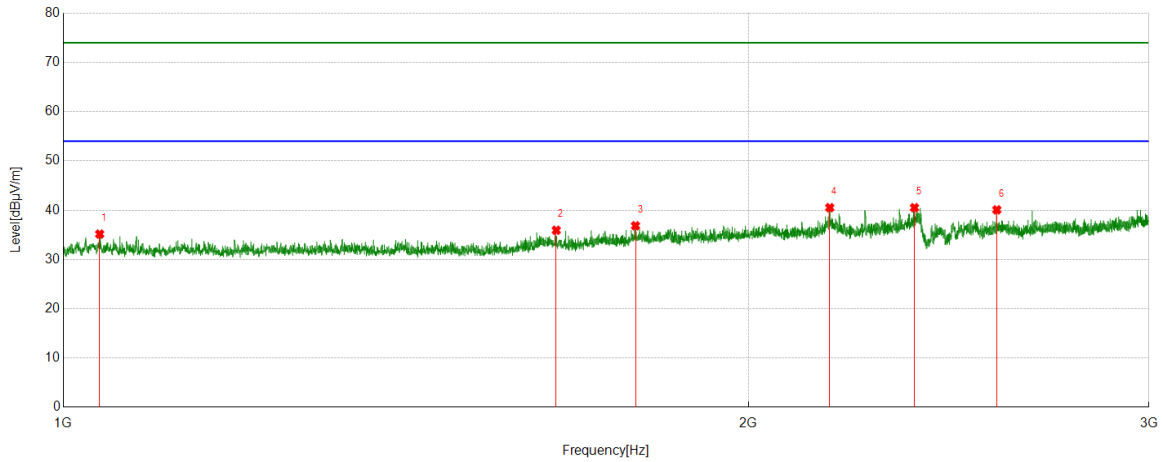
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1161.0201	42.21	-6.16	36.05	74.00	-37.95	Vertical
2	1327.7910	44.47	-6.42	38.05	74.00	-35.95	Vertical
3	1412.0515	44.18	-6.35	37.83	74.00	-36.17	Vertical
4	2175.3969	43.33	-3.22	40.11	74.00	-33.89	Vertical
5	2301.9127	49.76	-3.14	46.62	74.00	-27.38	Vertical
6	2657.2072	45.24	-1.94	43.30	74.00	-30.70	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS



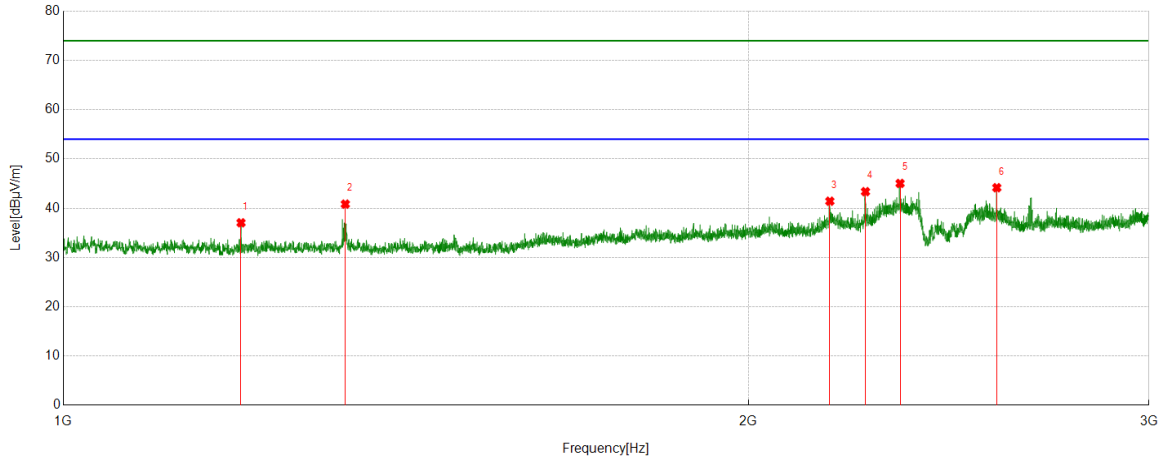
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1037.5047	40.66	-5.51	35.15	74.00	-38.85	Horizontal
2	1646.8309	41.09	-5.16	35.93	74.00	-38.07	Horizontal
3	1784.3480	41.12	-4.28	36.84	74.00	-37.16	Horizontal
4	2171.8965	43.70	-3.19	40.51	74.00	-33.49	Horizontal
5	2366.4208	43.27	-2.76	40.51	74.00	-33.49	Horizontal
6	2571.9465	42.29	-2.22	40.07	74.00	-33.93	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



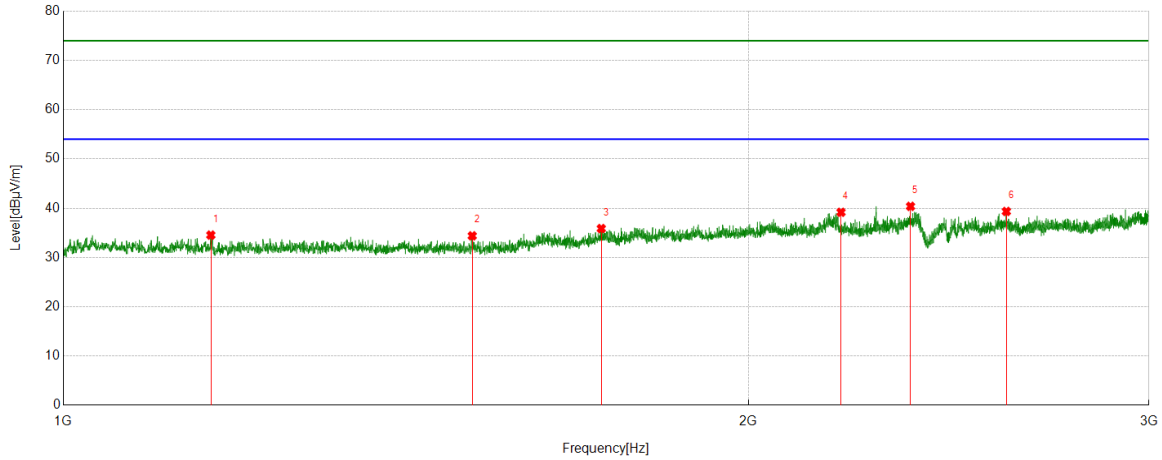
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1197.0246	43.67	-6.63	37.04	74.00	-36.96	Vertical
2	1330.2913	47.27	-6.44	40.83	74.00	-33.17	Vertical
3	2172.1465	44.61	-3.19	41.42	74.00	-32.58	Vertical
4	2251.9065	46.60	-3.24	43.36	74.00	-30.64	Vertical
5	2332.1665	48.28	-3.25	45.03	74.00	-28.97	Vertical
6	2571.9465	46.38	-2.22	44.16	74.00	-29.84	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS



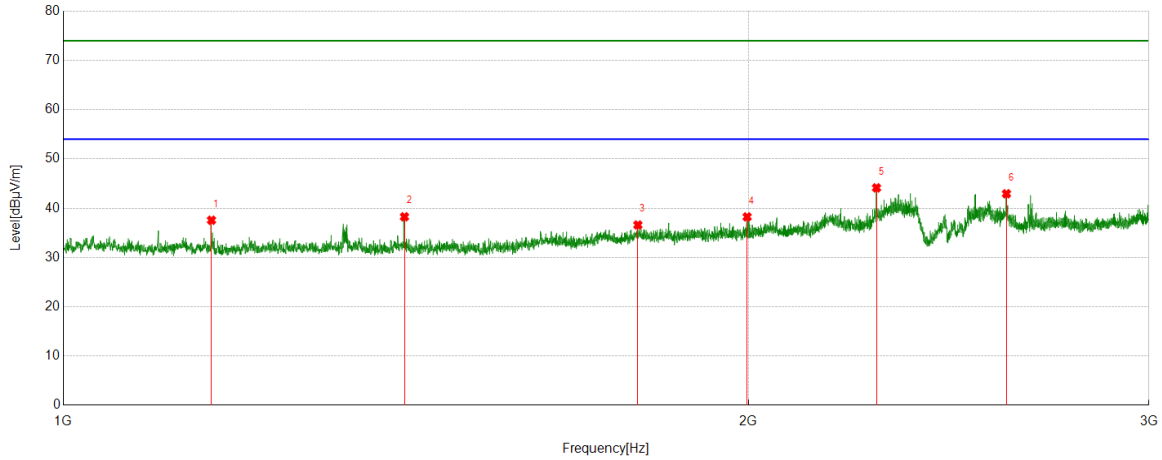
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1161.0201	40.70	-6.16	34.54	74.00	-39.46	Horizontal
2	1512.5641	40.87	-6.48	34.39	74.00	-39.61	Horizontal
3	1723.5904	40.62	-4.75	35.87	74.00	-38.13	Horizontal
4	2196.8996	42.55	-3.38	39.17	74.00	-34.83	Horizontal
5	2356.9196	43.26	-2.88	40.38	74.00	-33.62	Horizontal
6	2596.9496	41.33	-1.99	39.34	74.00	-34.66	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS



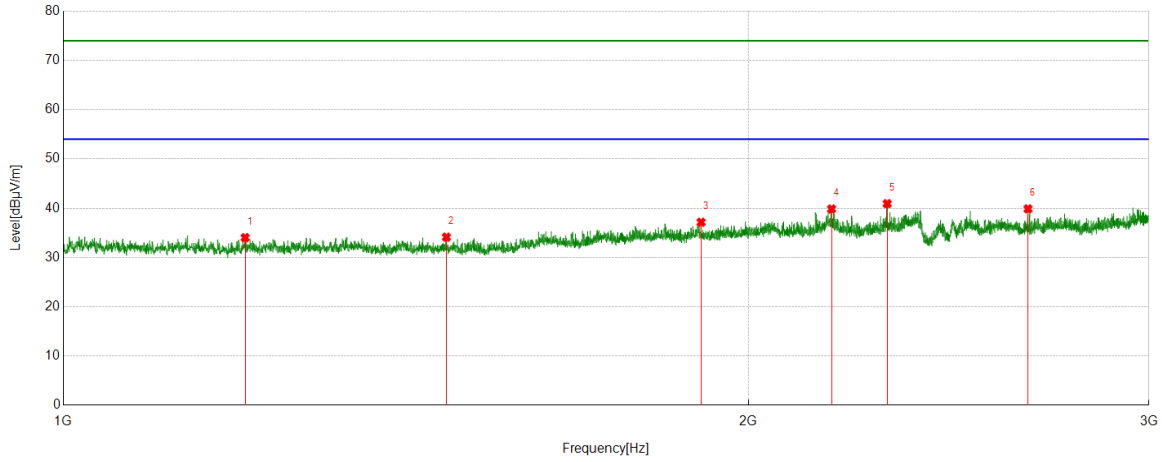
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1161.7702	43.72	-6.16	37.56	74.00	-36.44	Vertical
2	1412.3015	44.62	-6.36	38.26	74.00	-35.74	Vertical
3	1788.5986	40.76	-4.17	36.59	74.00	-37.41	Vertical
4	1997.6247	41.37	-3.13	38.24	74.00	-35.76	Vertical
5	2277.1596	47.36	-3.23	44.13	74.00	-29.87	Vertical
6	2597.1996	44.92	-1.99	42.93	74.00	-31.07	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



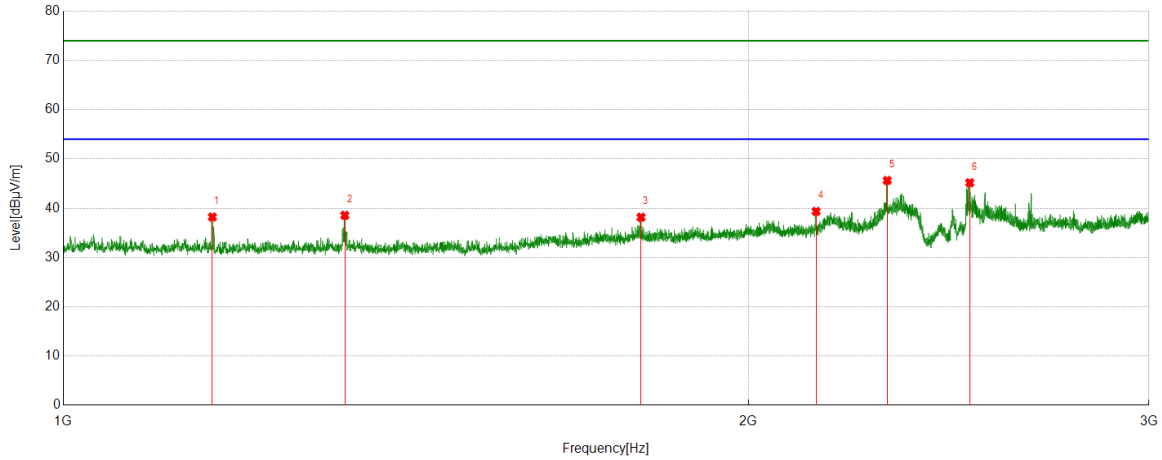
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1202.0253	40.61	-6.59	34.02	74.00	-39.98	Horizontal
2	1473.5592	40.66	-6.53	34.13	74.00	-39.87	Horizontal
3	1906.8634	40.81	-3.66	37.15	74.00	-36.85	Horizontal
4	2175.8970	43.07	-3.23	39.84	74.00	-34.16	Horizontal
5	2301.9127	44.06	-3.14	40.92	74.00	-33.08	Horizontal
6	2654.4568	41.84	-1.98	39.86	74.00	-34.14	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



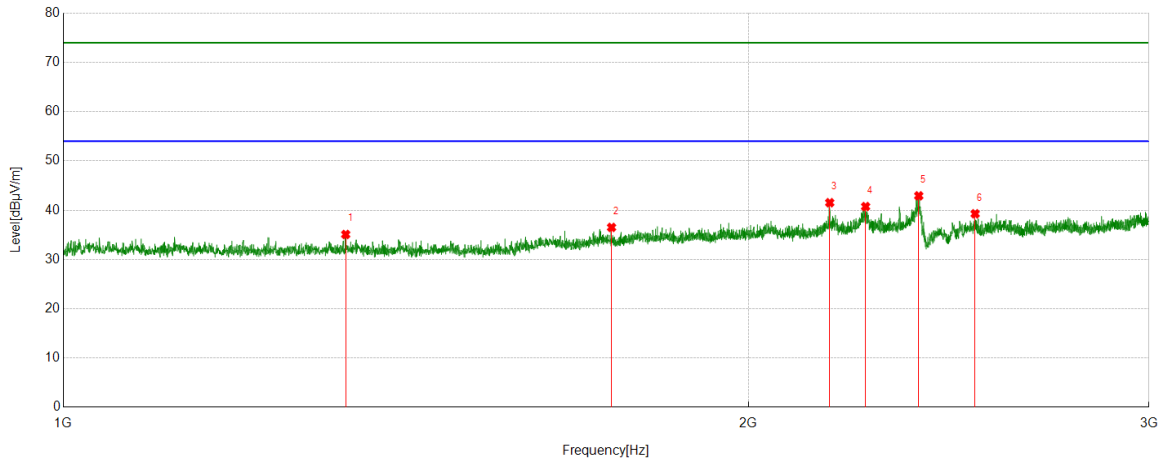
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1162.7703	44.38	-6.17	38.21	74.00	-35.79	Vertical
2	1329.5412	44.98	-6.43	38.55	74.00	-35.45	Vertical
3	1794.3493	42.34	-4.18	38.16	74.00	-35.84	Vertical
4	2142.1428	42.40	-3.05	39.35	74.00	-34.65	Vertical
5	2301.9127	48.77	-3.14	45.63	74.00	-28.37	Vertical
6	2502.4378	47.19	-2.03	45.16	74.00	-28.84	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



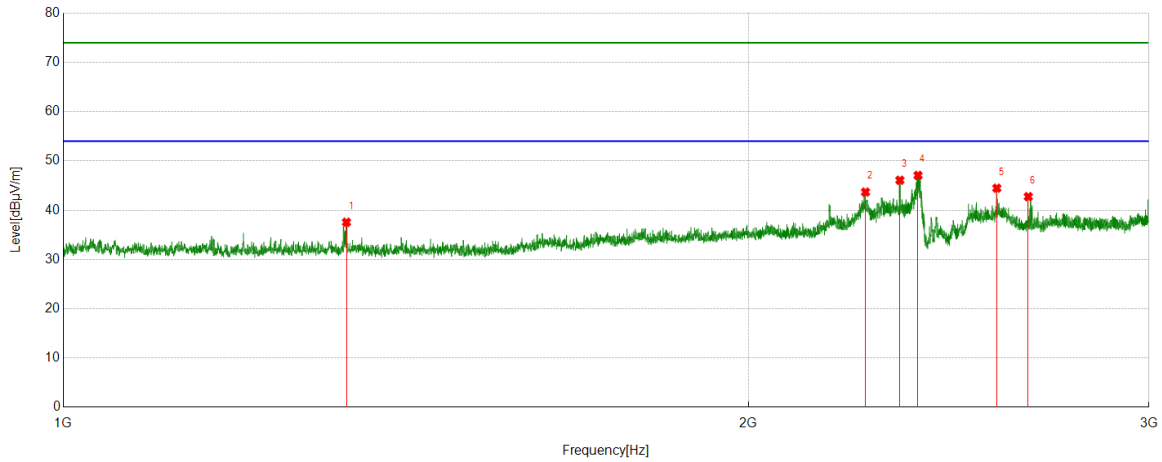
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1330.7913	41.52	-6.44	35.08	74.00	-38.92	Horizontal
2	1741.5927	41.48	-4.97	36.51	74.00	-37.49	Horizontal
3	2171.8965	44.71	-3.19	41.52	74.00	-32.48	Horizontal
4	2252.1565	43.98	-3.24	40.74	74.00	-33.26	Horizontal
5	2376.6721	45.70	-2.78	42.92	74.00	-31.08	Horizontal
6	2516.1895	41.19	-1.92	39.27	74.00	-34.73	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS



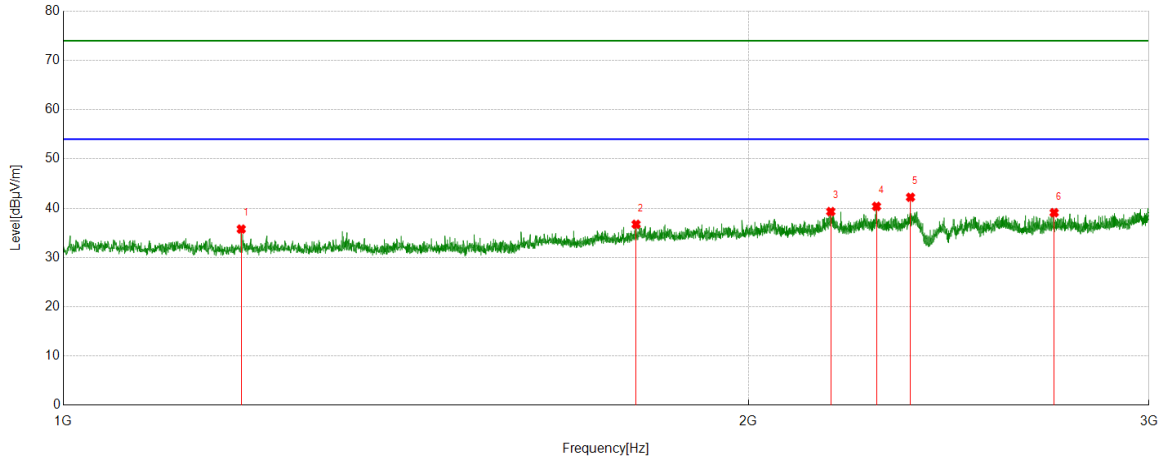
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1331.7915	44.00	-6.44	37.56	74.00	-36.44	Vertical
2	2251.9065	46.92	-3.24	43.68	74.00	-30.32	Vertical
3	2331.6665	49.33	-3.25	46.08	74.00	-27.92	Vertical
4	2374.9219	49.84	-2.78	47.06	74.00	-26.94	Vertical
5	2571.9465	46.69	-2.22	44.47	74.00	-29.53	Vertical
6	2655.2069	44.72	-1.97	42.75	74.00	-31.25	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS



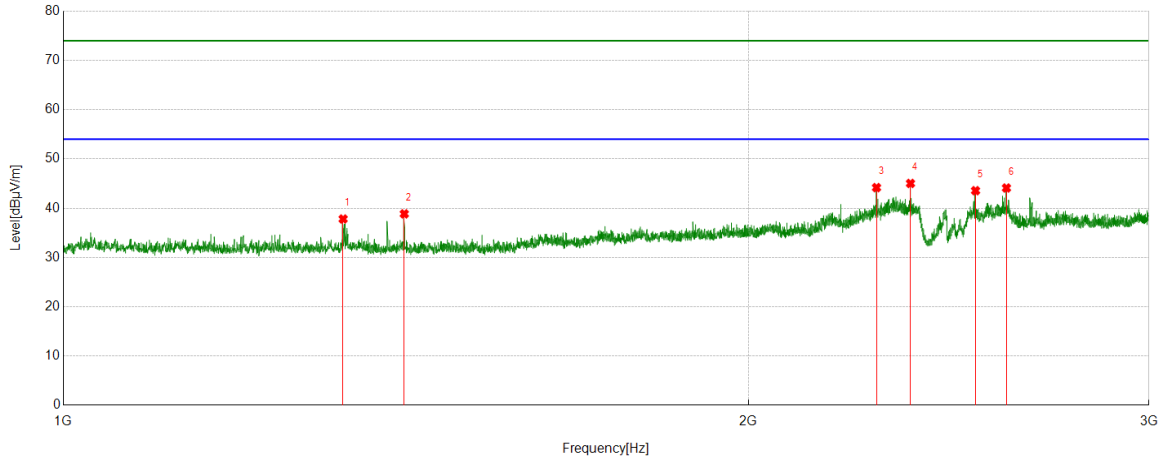
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1197.2747	42.39	-6.63	35.76	74.00	-38.24	Horizontal
2	1785.3482	40.98	-4.25	36.73	74.00	-37.27	Horizontal
3	2174.1468	42.52	-3.21	39.31	74.00	-34.69	Horizontal
4	2277.1596	43.60	-3.23	40.37	74.00	-33.63	Horizontal
5	2356.9196	45.10	-2.88	42.22	74.00	-31.78	Horizontal
6	2725.7157	40.62	-1.53	39.09	74.00	-34.91	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS



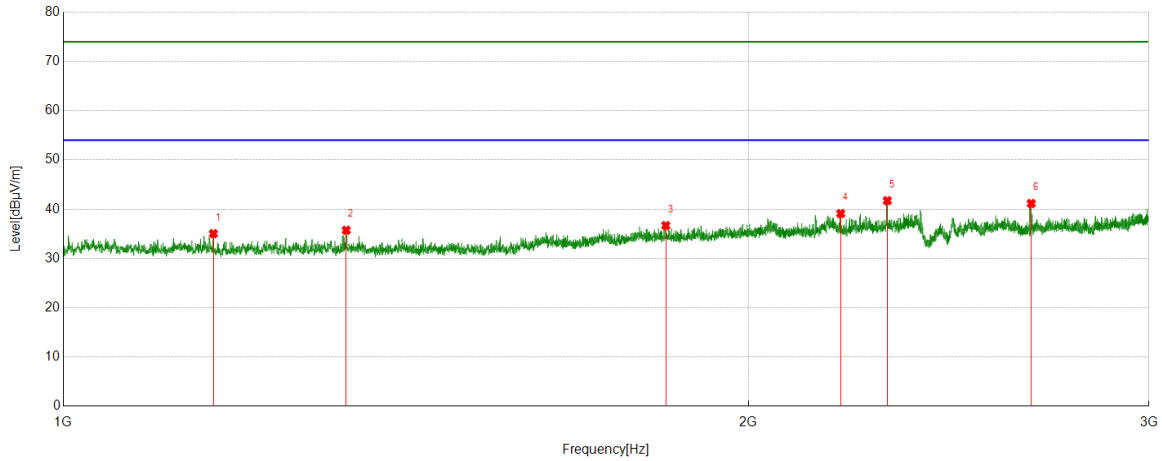
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1327.2909	44.22	-6.41	37.81	74.00	-36.19	Vertical
2	1412.0515	45.20	-6.35	38.85	74.00	-35.15	Vertical
3	2277.1596	47.41	-3.23	44.18	74.00	-29.82	Vertical
4	2356.9196	47.91	-2.88	45.03	74.00	-28.97	Vertical
5	2517.1896	45.47	-1.91	43.56	74.00	-30.44	Vertical
6	2597.1996	46.09	-1.99	44.10	74.00	-29.90	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS



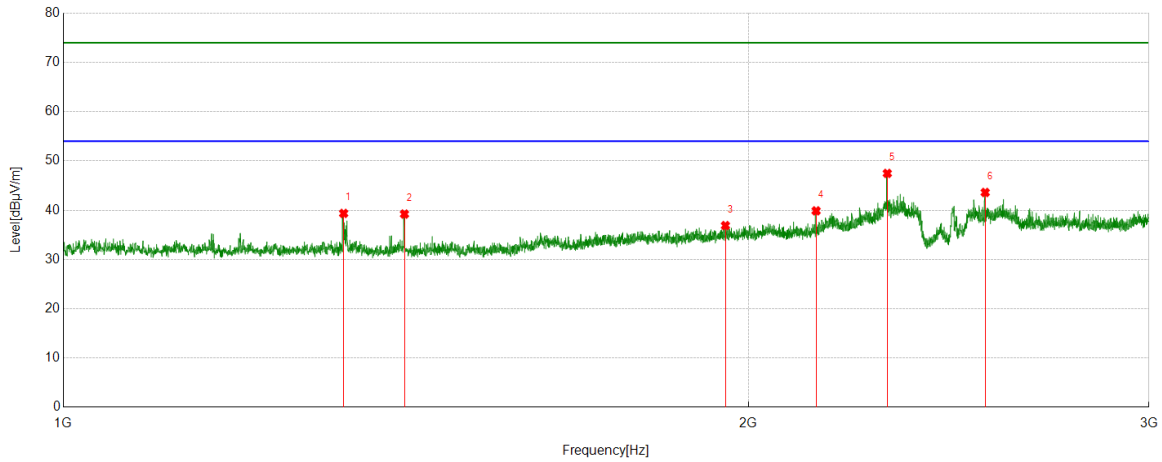
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1164.0205	41.21	-6.17	35.04	74.00	-38.96	Horizontal
2	1331.5414	42.17	-6.44	35.73	74.00	-38.27	Horizontal
3	1839.8550	40.84	-4.16	36.68	74.00	-37.32	Horizontal
4	2196.1495	42.50	-3.38	39.12	74.00	-34.88	Horizontal
5	2302.1628	44.87	-3.14	41.73	74.00	-32.27	Horizontal
6	2663.2079	43.06	-1.90	41.16	74.00	-32.84	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



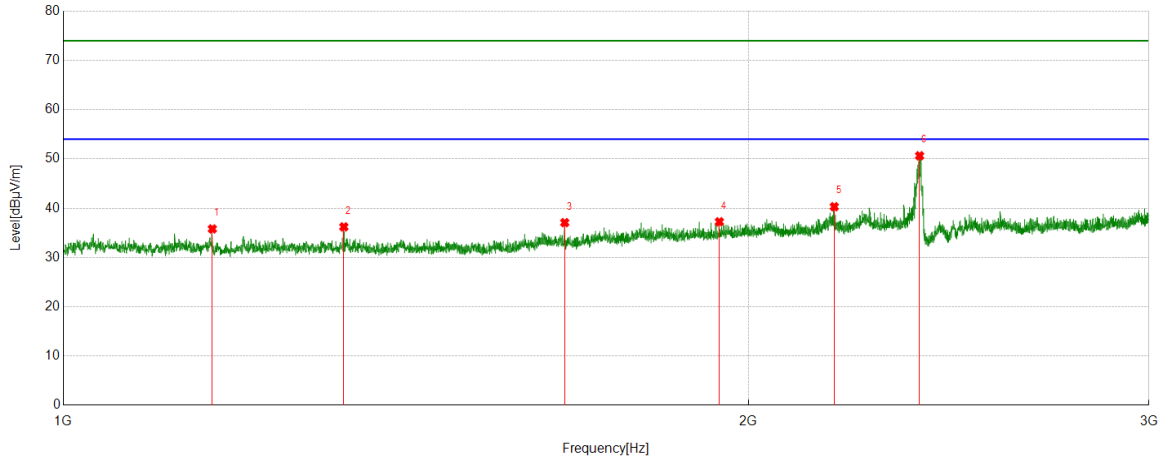
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1328.041	45.77	-6.42	39.35	74.00	-34.65	Vertical
2	1412.3015	45.58	-6.36	39.22	74.00	-34.78	Vertical
3	1954.3693	40.27	-3.39	36.88	74.00	-37.12	Vertical
4	2142.1428	42.92	-3.05	39.87	74.00	-34.13	Vertical
5	2302.1628	50.61	-3.14	47.47	74.00	-26.53	Vertical
6	2541.9427	46.10	-2.50	43.60	74.00	-30.40	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS



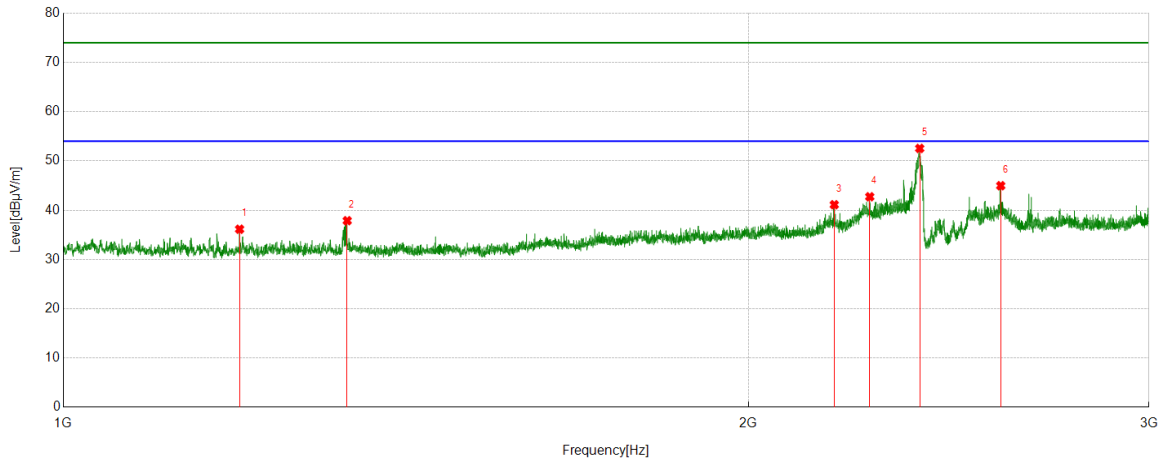
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1162.7703	41.97	-6.17	35.80	74.00	-38.20	Horizontal
2	1328.291	42.63	-6.42	36.21	74.00	-37.79	Horizontal
3	1661.0826	42.15	-5.08	37.07	74.00	-36.93	Horizontal
4	1942.3678	40.71	-3.47	37.24	74.00	-36.76	Horizontal
5	2181.8977	43.58	-3.28	40.30	74.00	-33.70	Horizontal
6	2378.6723	53.43	-2.79	50.64	74.00	-23.36	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



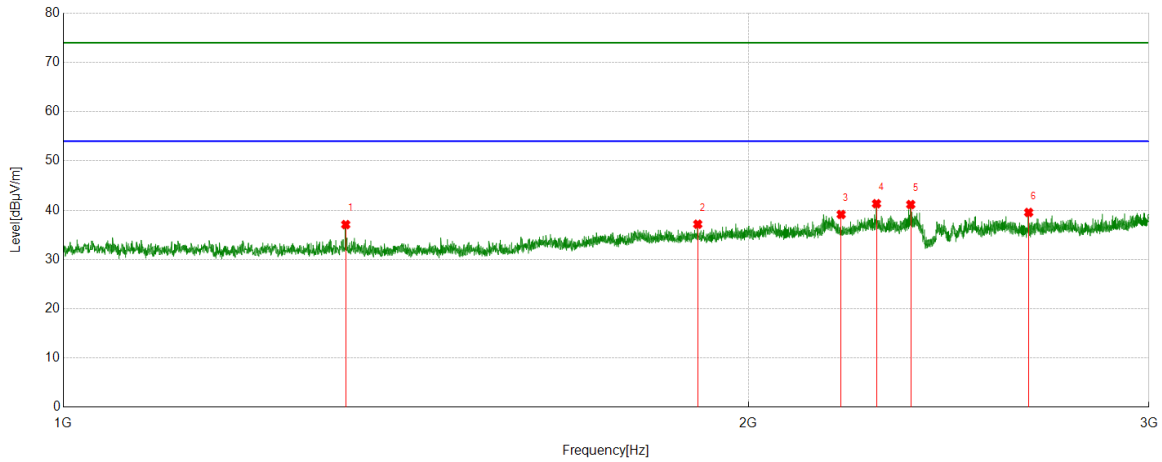
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1195.2744	42.75	-6.61	36.14	74.00	-37.86	Vertical
2	1332.7916	44.31	-6.44	37.87	74.00	-36.13	Vertical
3	2181.8977	44.39	-3.28	41.11	74.00	-32.89	Vertical
4	2261.6577	46.03	-3.30	42.73	74.00	-31.27	Vertical
5	2378.9224	55.33	-2.79	52.54	74.00	-21.46	Vertical
6	2582.1978	47.24	-2.27	44.97	74.00	-29.03	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS



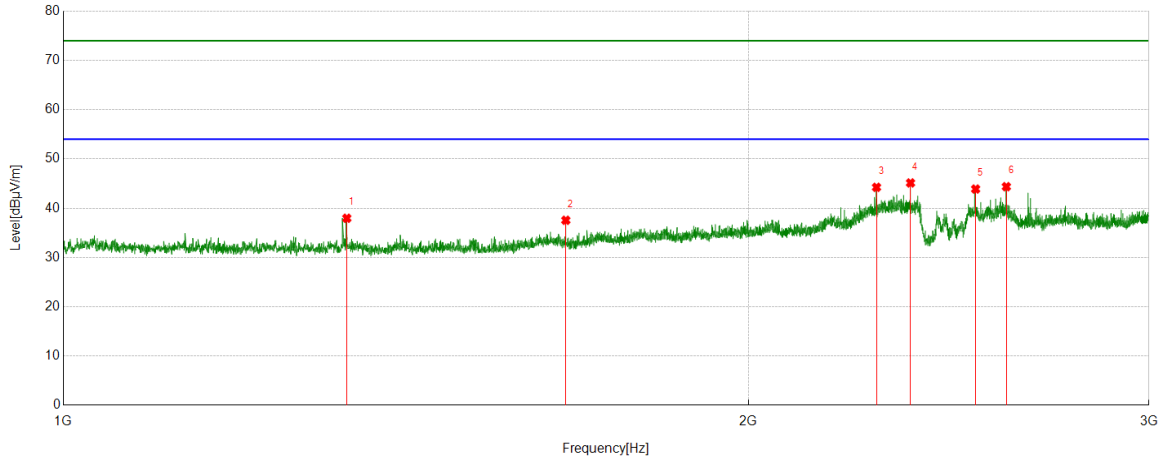
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1330.7913	43.52	-6.44	37.08	74.00	-36.92	Horizontal
2	1900.3625	40.78	-3.62	37.16	74.00	-36.84	Horizontal
3	2197.1496	42.52	-3.39	39.13	74.00	-34.87	Horizontal
4	2277.1596	44.55	-3.23	41.32	74.00	-32.68	Horizontal
5	2357.4197	44.01	-2.86	41.15	74.00	-32.85	Horizontal
6	2656.207	41.49	-1.95	39.54	74.00	-34.46	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS



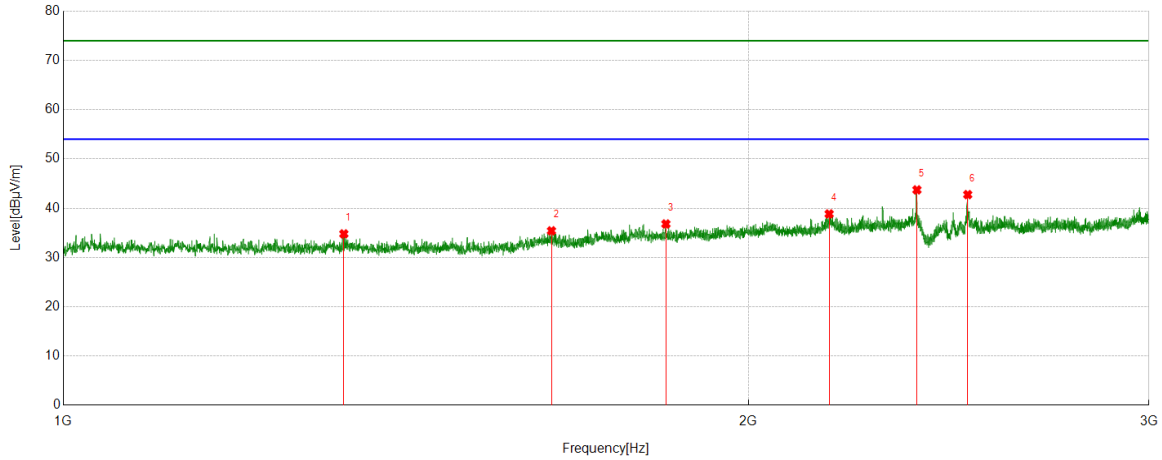
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1332.2915	44.40	-6.44	37.96	74.00	-36.04	Vertical
2	1662.8329	42.62	-5.07	37.55	74.00	-36.45	Vertical
3	2277.1596	47.47	-3.23	44.24	74.00	-29.76	Vertical
4	2356.9196	48.01	-2.88	45.13	74.00	-28.87	Vertical
5	2517.4397	45.80	-1.91	43.89	74.00	-30.11	Vertical
6	2596.9496	46.36	-1.99	44.37	74.00	-29.63	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS



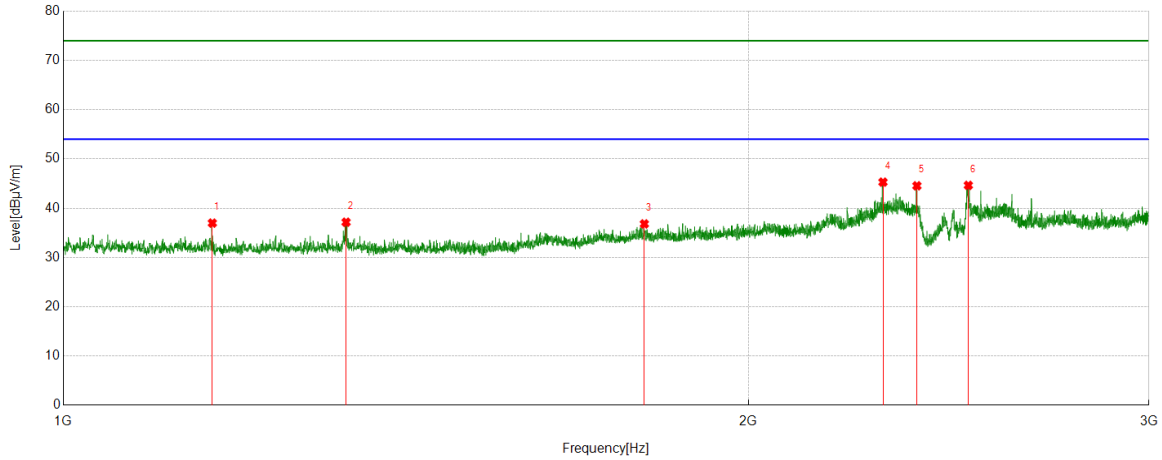
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1328.2910	41.21	-6.42	34.79	74.00	-39.21	Horizontal
2	1638.8299	40.69	-5.28	35.41	74.00	-38.59	Horizontal
3	1840.1050	40.96	-4.16	36.80	74.00	-37.20	Horizontal
4	2170.6463	42.02	-3.18	38.84	74.00	-35.16	Horizontal
5	2372.1715	46.49	-2.77	43.72	74.00	-30.28	Horizontal
6	2497.4372	44.83	-2.07	42.76	74.00	-31.24	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1162.7703	43.15	-6.17	36.98	74.00	-37.02	Vertical
2	1331.2914	43.60	-6.44	37.16	74.00	-36.84	Vertical
3	1800.3500	41.04	-4.23	36.81	74.00	-37.19	Vertical
4	2292.1615	48.50	-3.21	45.29	74.00	-28.71	Vertical
5	2372.1715	47.32	-2.77	44.55	74.00	-29.45	Vertical
6	2498.9374	46.70	-2.06	44.64	74.00	-29.36	Vertical

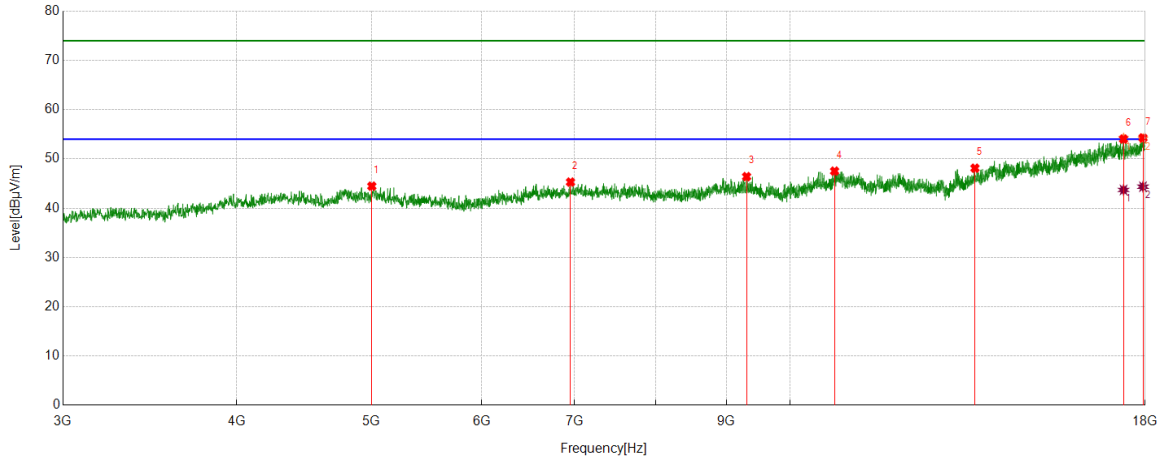
- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Part 2: 3GHz~18GHz

HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5002.7503	38.87	5.60	44.47	74.00	-29.53	Horizontal
2	6951.1189	36.40	8.90	45.30	74.00	-28.70	Horizontal
3	9304.5381	37.74	8.67	46.41	74.00	-27.59	Horizontal
4	10763.4704	36.14	11.39	47.53	74.00	-26.47	Horizontal
5	13580.0725	36.23	11.89	48.12	74.00	-25.88	Horizontal
6	17368.046	35.88	18.32	54.20	74.00	-19.80	Horizontal
7	17936.242	35.03	19.06	54.09	74.00	-19.91	Horizontal

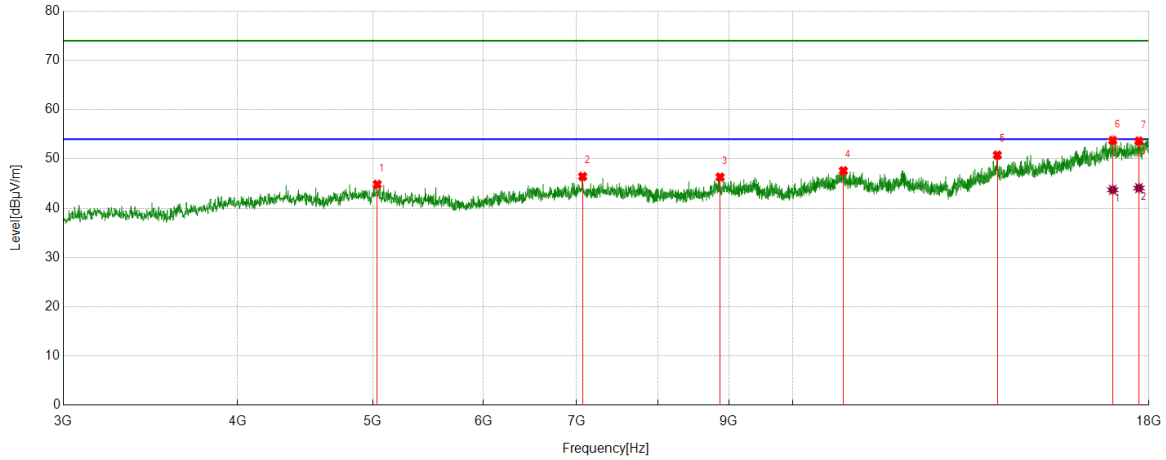
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17368.046	25.39	18.32	43.71	54.00	-10.29	Horizontal
2	17936.242	25.30	19.06	44.36	54.00	-9.64	Horizontal

- Note: 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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5036.5046	39.01	5.83	44.84	74.00	-29.16	Vertical
2	7069.2587	37.67	8.76	46.43	74.00	-27.57	Vertical
3	8869.4837	37.52	8.80	46.32	74.00	-27.68	Vertical
4	10870.3588	36.09	11.51	47.60	74.00	-26.40	Vertical
5	14015.1269	36.60	14.17	50.77	74.00	-23.23	Vertical
6	16957.3697	35.54	18.19	53.73	74.00	-20.27	Vertical
7	17705.5882	35.46	18.01	53.47	74.00	-20.53	Vertical

AV Result:

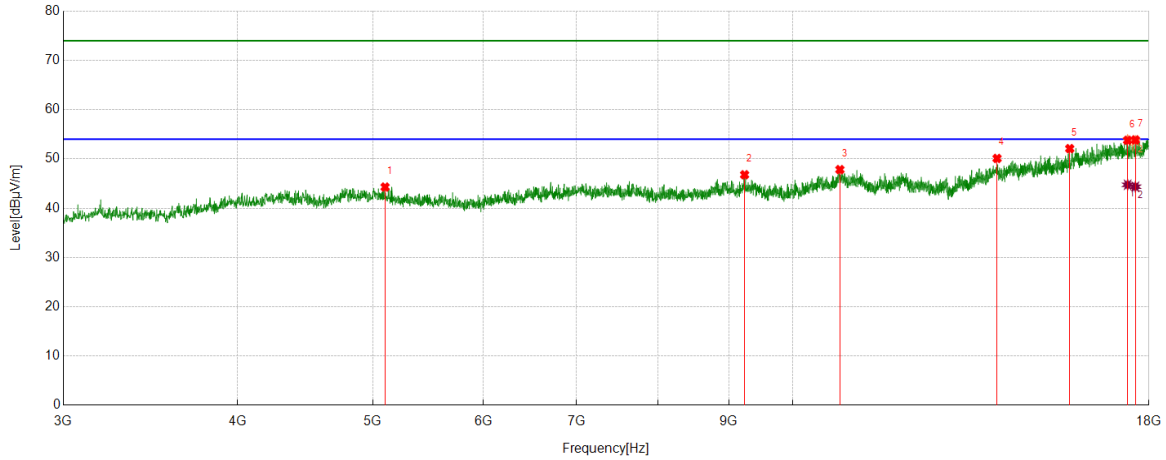
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16957.3697	25.54	18.19	43.73	54.00	-10.27	Vertical
2	17705.5882	26.07	18.01	44.08	54.00	-9.92	Vertical

Note: 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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5102.1378	38.98	5.31	44.29	74.00	-29.71	Horizontal
2	9235.1544	38.00	8.79	46.79	74.00	-27.21	Horizontal
3	10808.4761	36.33	11.50	47.83	74.00	-26.17	Horizontal
4	14009.5012	35.87	14.23	50.10	74.00	-23.90	Horizontal
5	15794.7243	36.65	15.44	52.09	74.00	-21.91	Horizontal
6	17377.4222	35.38	18.51	53.89	74.00	-20.11	Horizontal
7	17602.4503	35.87	17.82	53.69	74.00	-20.31	Horizontal

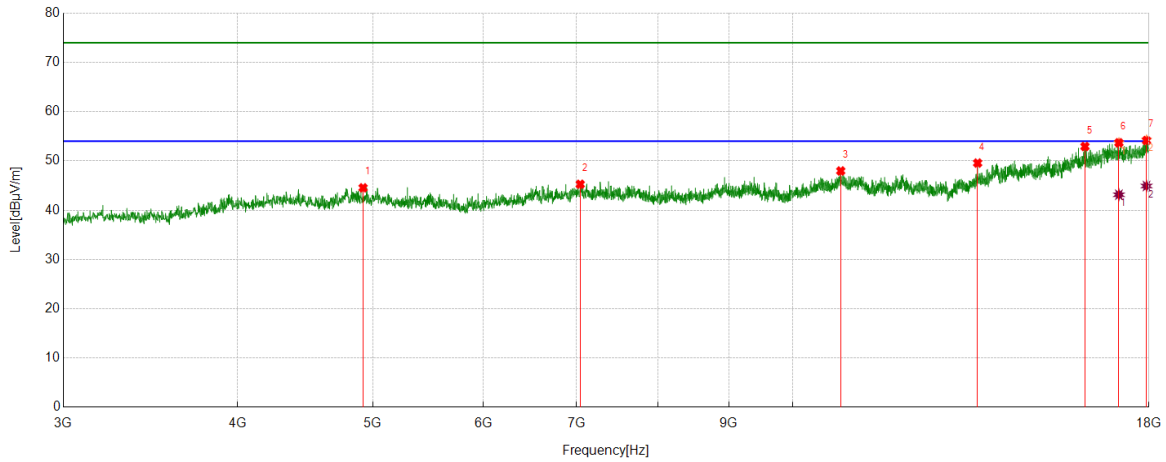
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17377.4222	26.24	18.51	44.75	54.00	-9.25	Horizontal
2	17602.4503	26.54	17.82	44.36	54.00	-9.64	Horizontal

- Note: 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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4920.24	39.17	5.37	44.54	74.00	-29.46	Vertical
2	7041.1301	36.71	8.56	45.27	74.00	-28.73	Vertical
3	10823.4779	36.48	11.49	47.97	74.00	-26.03	Vertical
4	13566.9459	37.69	11.88	49.57	74.00	-24.43	Vertical
5	16196.0245	36.04	16.89	52.93	74.00	-21.07	Vertical
6	17129.8912	36.21	17.45	53.66	74.00	-20.34	Vertical
7	17928.7411	35.33	18.92	54.25	74.00	-19.75	Vertical

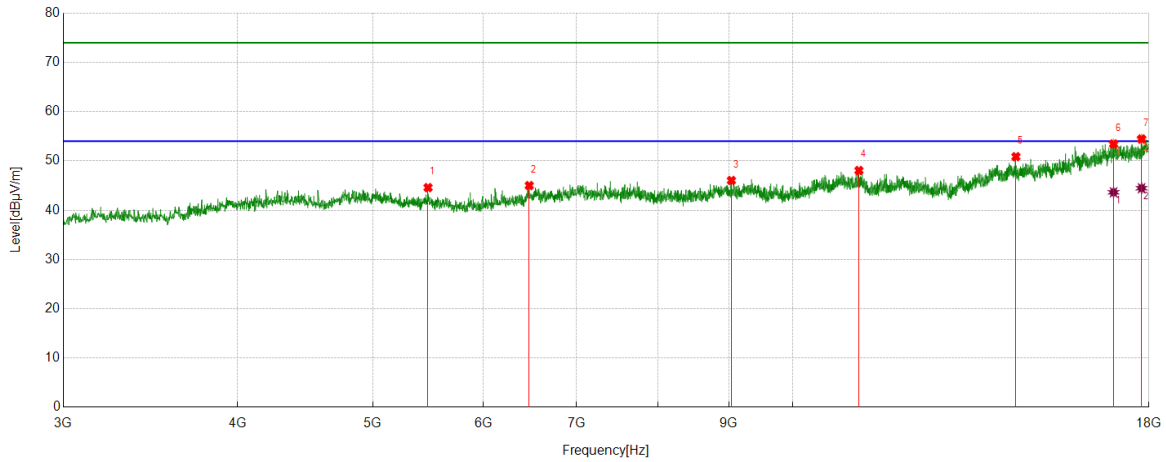
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17129.8912	25.69	17.45	43.14	54.00	-10.86	Vertical
2	17928.7411	25.99	18.92	44.91	54.00	-9.09	Vertical

- Note: 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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5477.1846	39.69	4.89	44.58	74.00	-29.42	Horizontal
2	6472.9341	37.62	7.38	45.00	74.00	-29.00	Horizontal
3	9036.3795	37.08	8.95	46.03	74.00	-27.97	Horizontal
4	11153.5192	36.66	11.40	48.06	74.00	-25.94	Horizontal
5	14452.0565	36.86	14.00	50.86	74.00	-23.14	Horizontal
6	16979.8725	35.09	18.31	53.40	74.00	-20.60	Horizontal
7	17782.4728	35.81	18.58	54.39	74.00	-19.61	Horizontal

AV Result:

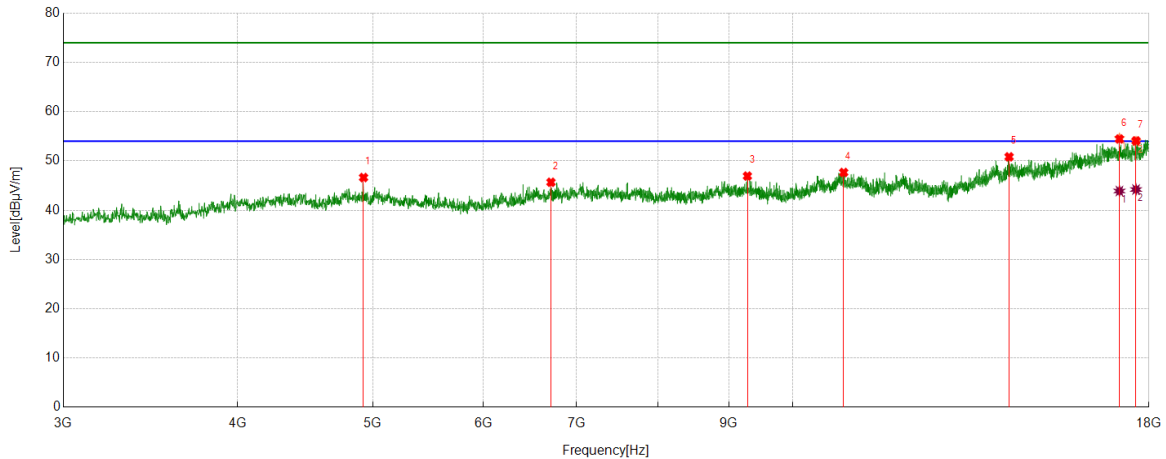
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16979.8725	25.32	18.31	43.63	54.00	-10.37	Horizontal
2	17782.4728	25.88	18.58	44.46	54.00	-9.54	Horizontal

Note: 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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4923.9905	41.29	5.34	46.63	74.00	-27.37	Vertical
2	6709.2137	37.28	8.39	45.67	74.00	-28.33	Vertical
3	9278.2848	38.03	8.90	46.93	74.00	-27.07	Vertical
4	10875.9845	36.10	11.56	47.66	74.00	-26.34	Vertical
5	14290.7863	36.66	14.17	50.83	74.00	-23.17	Vertical
6	17144.8931	36.81	17.78	54.59	74.00	-19.41	Vertical
7	17621.2026	36.09	17.85	53.94	74.00	-20.06	Vertical

AV Result:

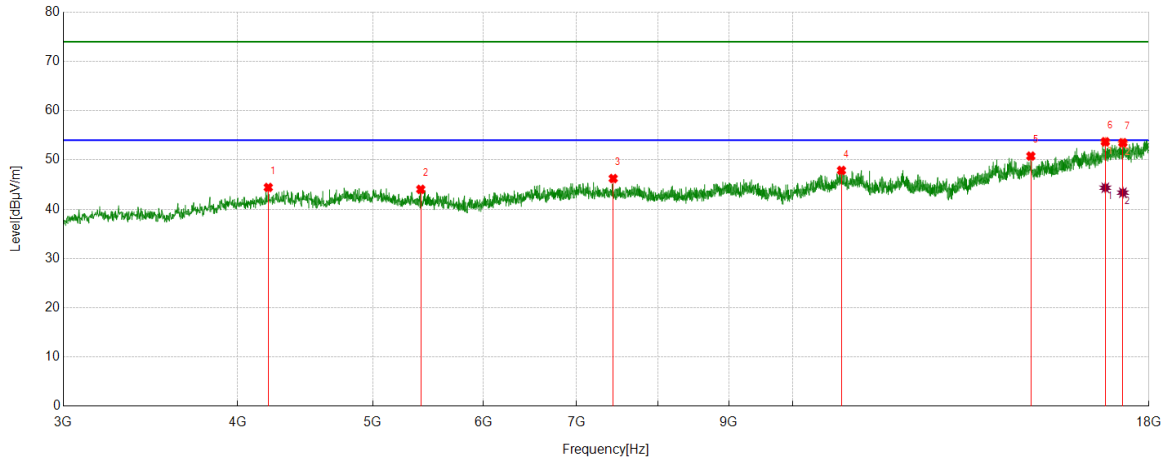
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17144.8931	26.11	17.78	43.89	54.00	-10.11	Vertical
2	17621.2026	26.35	17.85	44.20	54.00	-9.80	Vertical

Note: 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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4207.651	39.65	4.77	44.42	74.00	-29.58	Horizontal
2	5411.5514	39.20	4.83	44.03	74.00	-29.97	Horizontal
3	7434.9294	38.35	7.88	46.23	74.00	-27.77	Horizontal
4	10836.6046	36.43	11.44	47.87	74.00	-26.13	Horizontal
5	14812.1015	36.28	14.50	50.78	74.00	-23.22	Horizontal
6	16749.2187	36	17.54	53.54	74.00	-20.46	Horizontal
7	17242.4053	35.77	17.55	53.32	74.00	-20.68	Horizontal

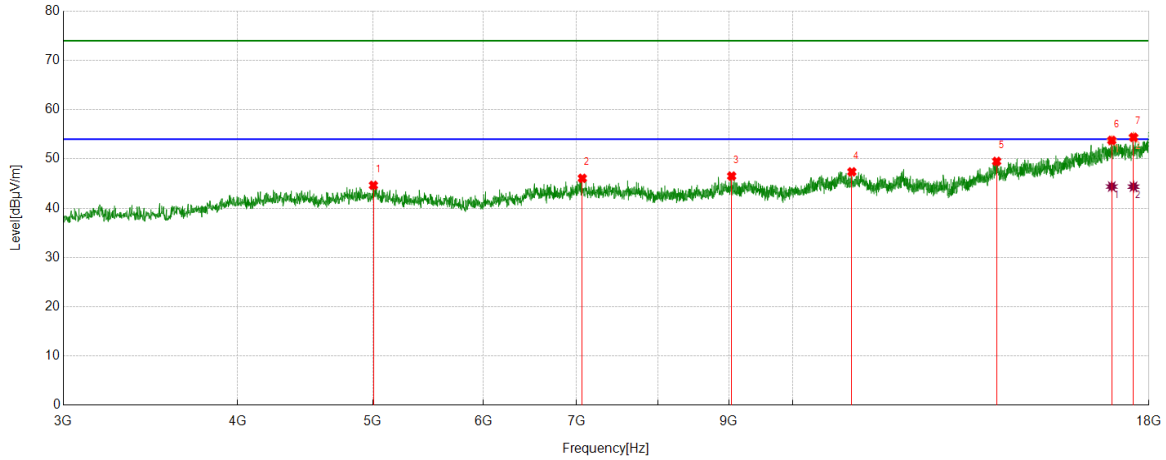
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16749.2187	26.81	17.54	44.35	54.00	-9.65	Horizontal
2	17242.4053	25.81	17.55	43.36	54.00	-10.64	Horizontal

- Note: 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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5004.6256	39.02	5.62	44.64	74.00	-29.36	Vertical
2	7065.5082	37.35	8.72	46.07	74.00	-27.93	Vertical
3	9040.13	37.49	9.03	46.52	74.00	-27.48	Vertical
4	11024.128	35.59	11.79	47.38	74.00	-26.62	Vertical
5	14000.125	35.24	14.26	49.50	74.00	-24.50	Vertical
6	16929.2412	35.68	17.99	53.67	74.00	-20.33	Vertical
7	17548.0685	36.33	18.07	54.40	74.00	-19.60	Vertical

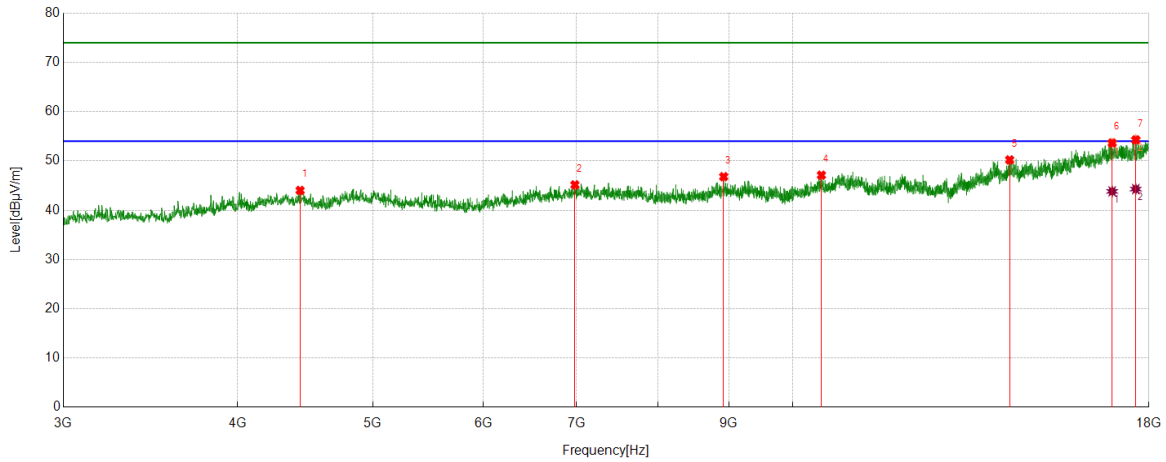
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16929.2412	26.40	17.99	44.39	54.00	-9.61	Vertical
2	17548.0685	26.30	18.07	44.37	54.00	-9.63	Vertical

- Note: 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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4434.5543	39.51	4.50	44.01	74.00	-29.99	Horizontal
2	6979.2474	36.54	8.60	45.14	74.00	-28.86	Horizontal
3	8921.9902	38.03	8.77	46.80	74.00	-27.20	Horizontal
4	10484.0605	36.09	11.02	47.11	74.00	-26.89	Horizontal
5	14303.913	36.01	14.20	50.21	74.00	-23.79	Horizontal
6	16940.4926	35.45	18.11	53.56	74.00	-20.44	Horizontal
7	17613.7017	36.27	18.04	54.31	74.00	-19.69	Horizontal

AV Result:

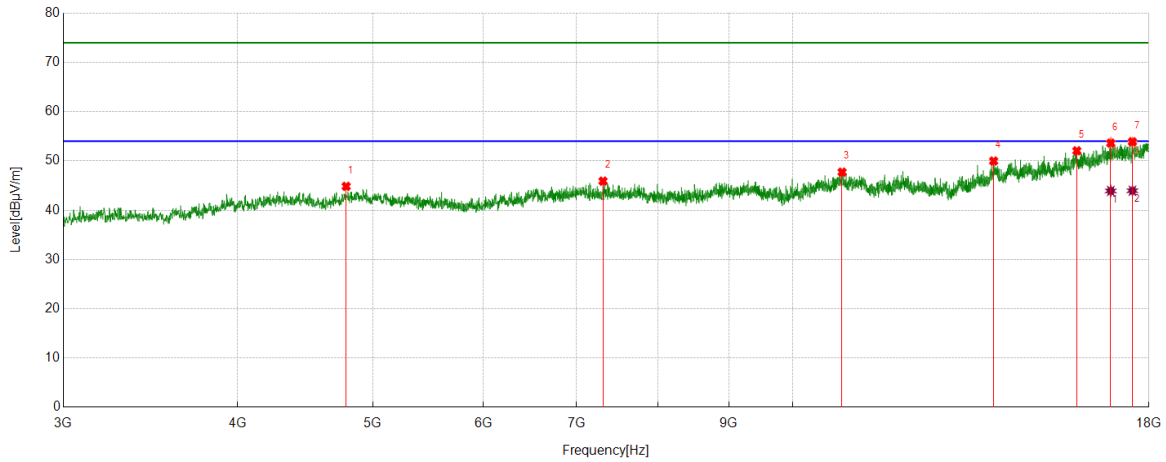
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16940.4926	25.71	18.11	43.82	54.00	-10.18	Horizontal
2	17613.7017	26.25	18.04	44.29	54.00	-9.71	Horizontal

Note: 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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4785.2232	39.03	5.81	44.84	74.00	-29.16	Vertical
2	7311.1639	37.97	7.93	45.90	74.00	-28.10	Vertical
3	10847.856	36.01	11.71	47.72	74.00	-26.28	Vertical
4	13930.7413	35.82	14.16	49.98	74.00	-24.02	Vertical
5	15980.3725	35.82	16.23	52.05	74.00	-21.95	Vertical
6	16901.1126	36.09	17.70	53.79	74.00	-20.21	Vertical
7	17516.1895	36.01	17.78	53.79	74.00	-20.21	Vertical

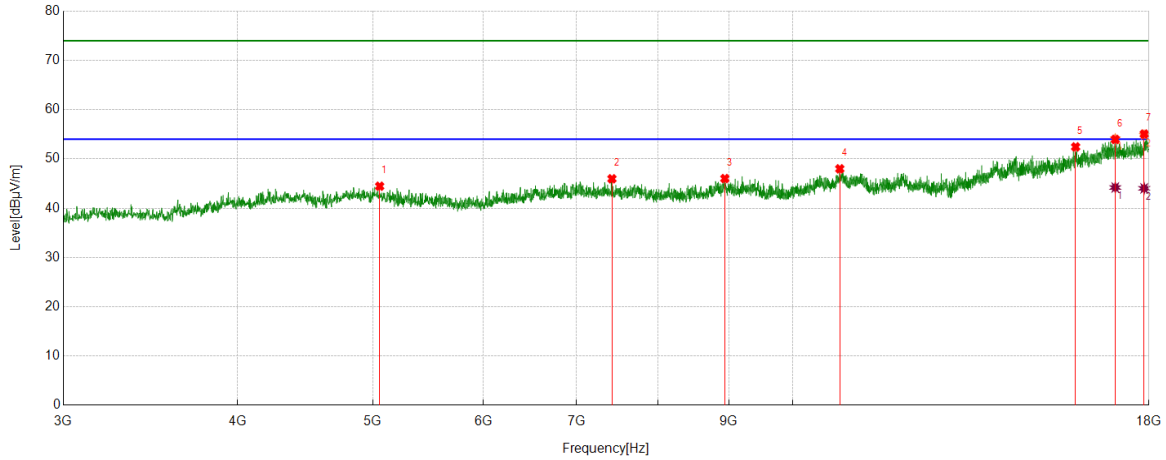
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16901.1126	26.21	17.70	43.91	54.00	-10.09	Vertical
2	17516.1895	26.17	17.78	43.95	54.00	-10.05	Vertical

- Note: 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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1).
 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5057.1321	38.92	5.54	44.46	74.00	-29.54	Horizontal
2	7419.9275	38.06	7.91	45.97	74.00	-28.03	Horizontal
3	8938.8674	37.11	8.91	46.02	74.00	-27.98	Horizontal
4	10806.6008	36.52	11.47	47.99	74.00	-26.01	Horizontal
5	15948.4936	35.89	16.55	52.44	74.00	-21.56	Horizontal
6	17026.7533	35.82	18.30	54.12	74.00	-19.88	Horizontal
7	17859.3574	35.78	19.08	54.86	74.00	-19.14	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17026.7533	25.90	18.30	44.20	54.00	-9.80	Horizontal
2	17859.3574	24.94	19.08	44.02	54.00	-9.98	Horizontal

Note: 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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.