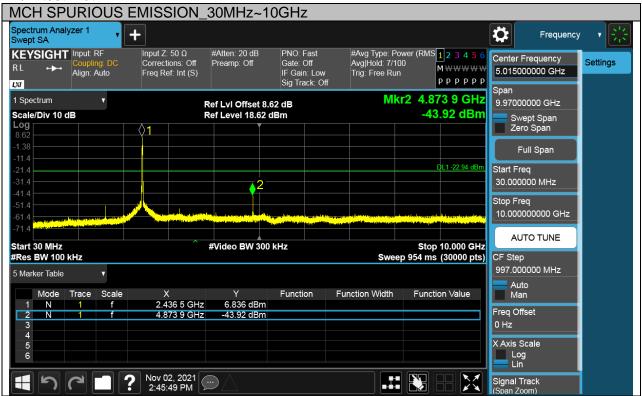
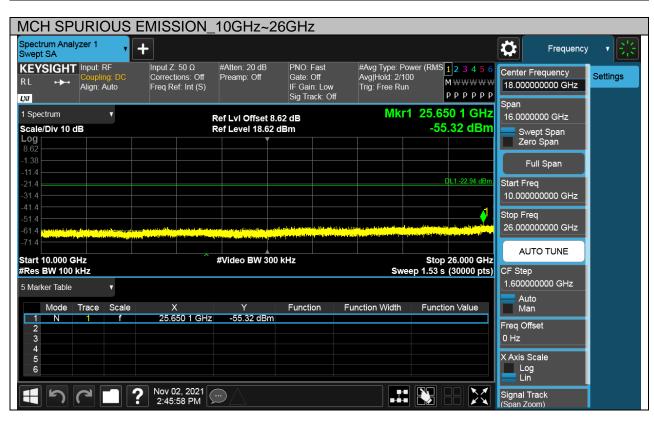


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Puw test Plot







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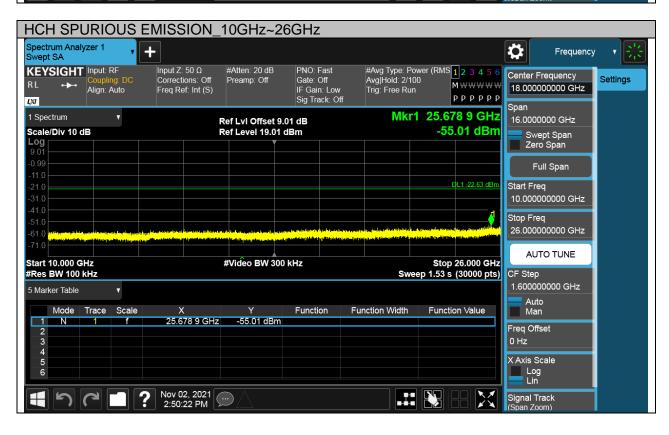
Test Mode	Channel	Verdict
11B	HCH	PASS





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Puw test Plot HCH SPURIOUS EMISSION_30MHz~10GHz Spectrum Analyzer 1 Swept SA Ö Frequency #Avg Type: Power (RMS 1 2 3 4 5 (Avg|Hold: 9/100 Input Z: 50 Ω #Atten: 20 dB KEYSIGHT Input: RF PNO: Fast Center Frequency Corrections: Off Preamp: Off Gate: Off Settings M WWWWW Align: Auto 5.015000000 GHz Freq Ref: Int (S) IF Gain: Low Trig: Free Run PPPPP LXI Sig Track: Off Mkr2 4.924 1 GHz 1 Spectrum 9.97000000 GHz Ref Lvi Offset 9.01 dB Ref Level 19.01 dBm -45.14 dBm Scale/Div 10 dB Swept Span Zero Span Full Span DL1 -22.63 dBr Start Freq 30.000000 MHz Stop Freq 10.000000000 GHz AUTO TUNE Start 30 MHz #Video BW 300 kHz Stop 10.000 GHz #Res BW 100 kHz Sweep 954 ms (30000 pts) 997.000000 MHz 5 Marker Table Function Function Width Function Value Mode Trace Scale 6.602 dBm 2.462 4 GHz Freq Offset 4.924 1 GHz -45.14 dBm N 0 Hz X Axis Scale Log Lin 6 Nov 02, 2021 2:50:13 PM Signal Track





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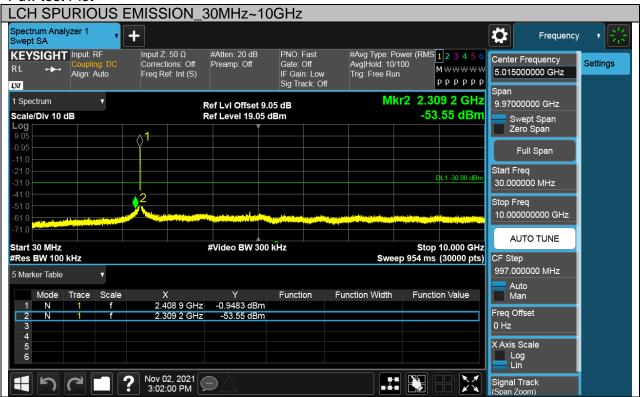
Test Mode	Channel	Verdict
11G	LCH	PASS

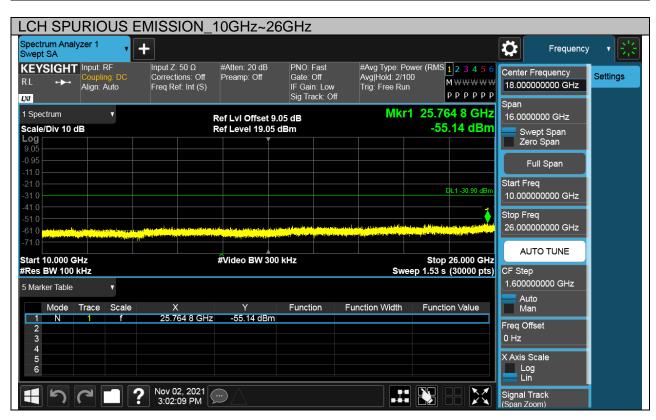




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Puw test Plot







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Test Mode	Channel	Verdict
11G	MCH	PASS





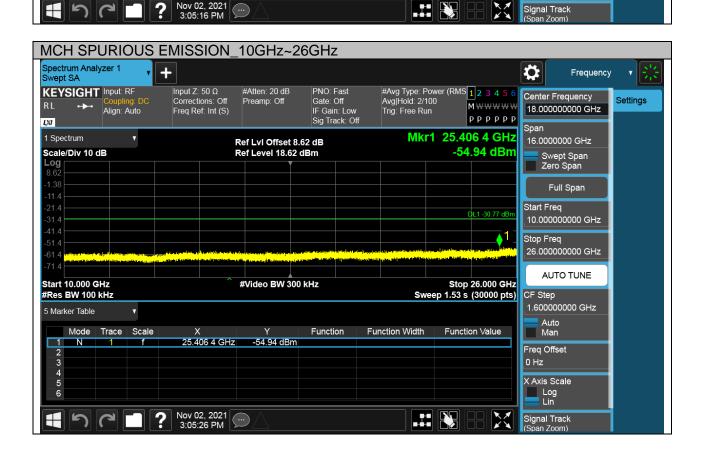
6

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X Axis Scale Log Lin

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Puw test Plot MCH SPURIOUS EMISSION_30MHz~10GHz Spectrum Analyzer 1 Swept SA Ö Frequency #Avg Type: Power (RMS 1 2 3 4 5 (Avg|Hold: 7/100 Input Z: 50 Ω #Atten: 20 dB KEYSIGHT Input: RF PNO: Fast Center Frequency Corrections: Off Preamp: Off Gate: Off Settings M WWWWW Align: Auto 5.015000000 GHz Freq Ref: Int (S) IF Gain: Low Trig: Free Run PPPPP LXI Sig Track: Off Mkr2 2.557 5 GHz 1 Spectrum 9.97000000 GHz Ref Lvi Offset 8.62 dB Ref Level 18.62 dBm -54.46 dBm Scale/Div 10 dB Swept Span Zero Span Log Full Span Start Freq DL1 -30.77 dB 30.000000 MHz 2 Stop Freq 10.000000000 GHz 61 4 AUTO TUNE Stop 10.000 GHz Sweep 954 ms (30000 pts) Start 30 MHz #Video BW 300 kHz #Res BW 100 kHz 997.000000 MHz 5 Marker Table Function Function Width Function Value Mode Trace Scale -1.583 dBm 2.435 8 GHz Freq Offset 2.557 5 GHz -54.46 dBm N 0 Hz





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Test Mode	Channel	Verdict
11G	HCH	PASS



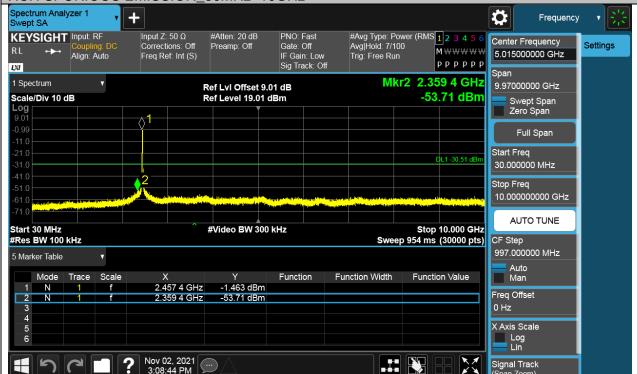


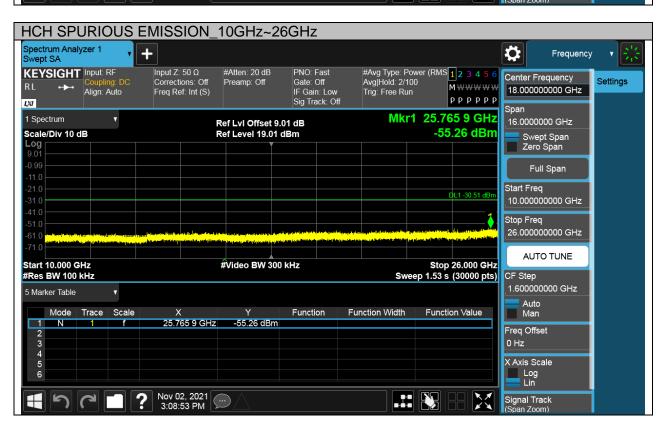
Puw test Plot

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HCH SPURIOUS EMISSION_30MHz~10GHz Spectrum Analyzer 1 Swept SA Input Z: 50 Ω #Atten: 20 dB KEYSIGHT Input: RF PNO: Fast







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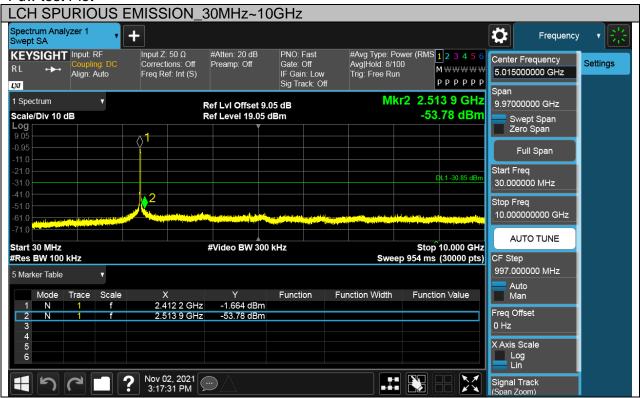
Test Mode	Channel	Verdict
11N HT20	LCH	PASS

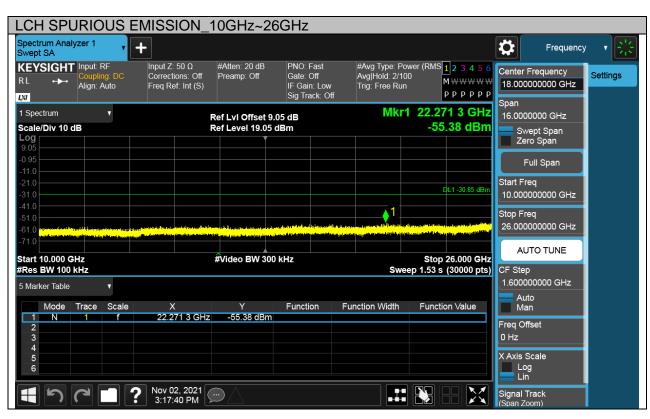




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Puw test Plot







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Test Mode	Channel	Verdict
11N HT20	MCH	PASS





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Puw test Plot MCH SPURIOUS EMISSION_30MHz~10GHz Spectrum Analyzer 1 Swept SA Ö Frequency #Avg Type: Power (RMS 1 2 3 4 5 (Avg|Hold: 8/100 Input Z: 50 Ω #Atten: 20 dB KEYSIGHT Input: RF PNO: Fast Center Frequency Corrections: Off Preamp: Off Gate: Off Settings M WWWW Align: Auto 5.015000000 GHz Freq Ref: Int (S) IF Gain: Low Trig: Free Run PPPPP LXI Sig Track: Off Mkr2 2.332 8 GHz 1 Spectrum 9.97000000 GHz Ref Lvi Offset 8.62 dB Ref Level 18.62 dBm -53.18 dBm Scale/Div 10 dB Swept Span Zero Span Log Full Span Start Freq DL1 -31.13 dB 30.000000 MHz Stop Freq 10.000000000 GHz 61 4 AUTO TUNE Stop 10.000 GHz Sweep 954 ms (30000 pts) Start 30 MHz #Video BW 300 kHz #Res BW 100 kHz 997.000000 MHz 5 Marker Table Function Function Width Function Value Mode Trace Scale 2.438 5 GHz -1.077 dBm Freq Offset 2.332 8 GHz -53.18 dBm N 0 Hz X Axis Scale Log Lin 6 Nov 02, 2021 3:20:45 PM Signal Track





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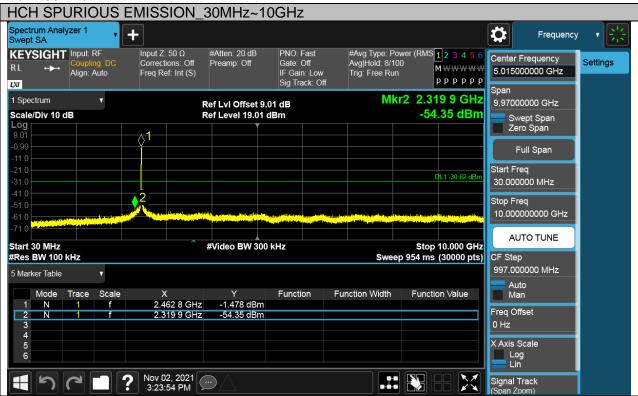
Test Mode	Channel	Verdict
11N HT20	HCH	PASS

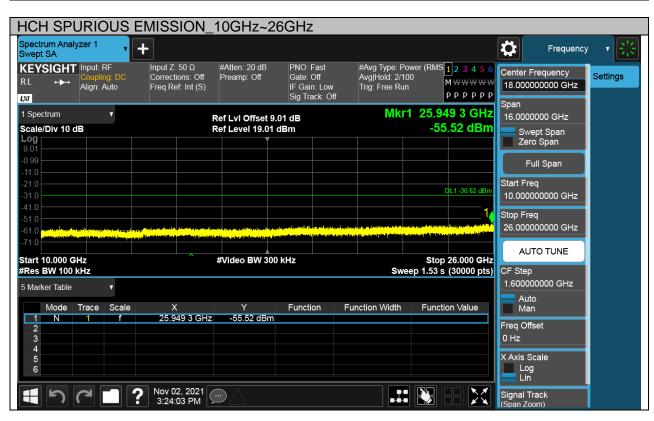




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Puw test Plot







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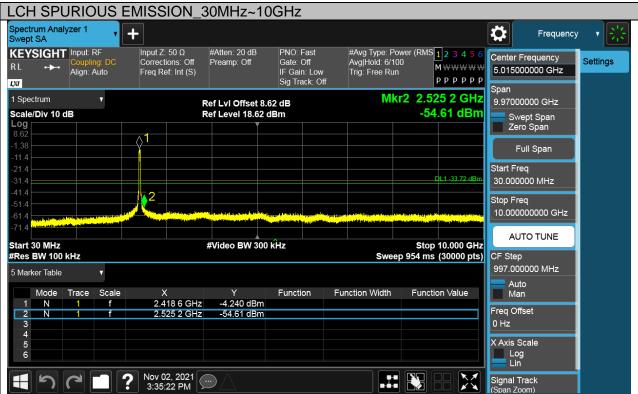
Test Mode	Channel	Verdict
11N HT40	LCH	PASS

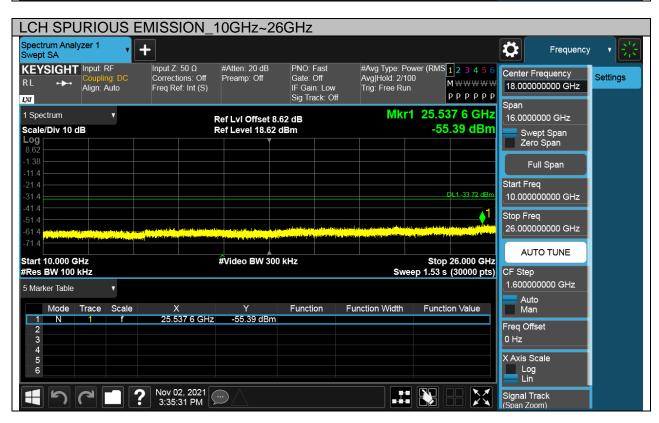




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Puw test Plot







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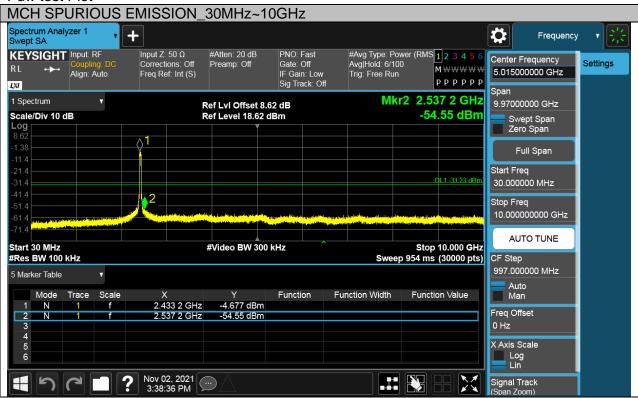
Test Mode	Channel	Verdict
11N HT40	MCH	PASS

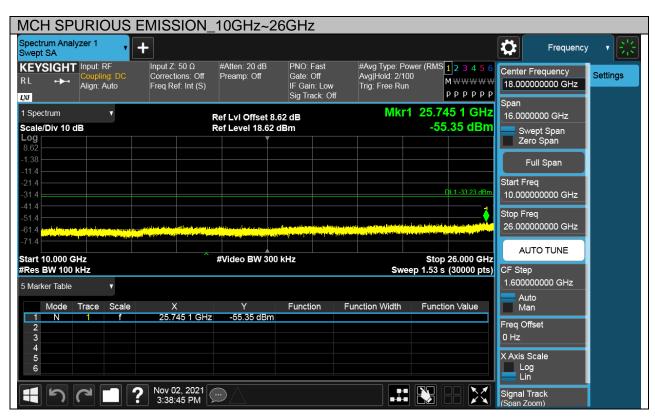




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Puw test Plot







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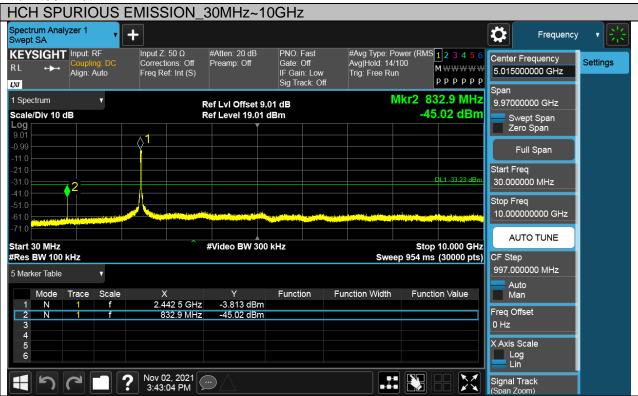
Test Mode	Channel	Verdict
11N HT40	HCH	PASS

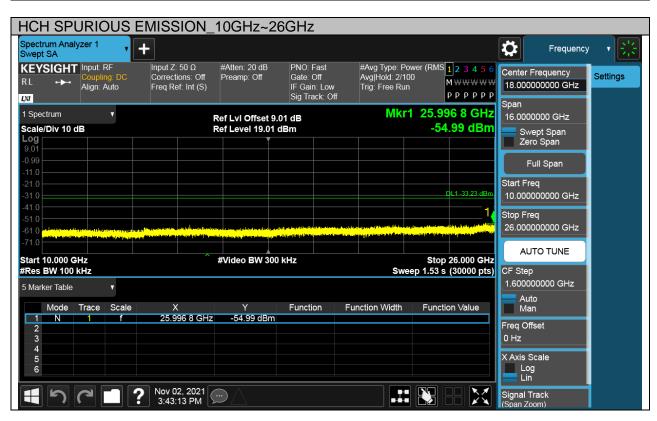




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Puw test Plot





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7.7. RADIATED TEST RESULTS

7.7.1.LIMITS AND PROCEDURE

LIMITS

Please refer to FCC §15.205 and §15.209, ISED RSS-247 Clause 5.5, ISED RSS-GEN Clause 8.9&6.13 (Transmitter)

Radiation Disturbance Test Limit for ISED(9KHz-1GHz)

Except where otherwise indicated in the applicable RSS, radiated emissions shall comply with the field strength limits shown in table 5 and table 6. Additionally, the level of any transmitter unwanted emission shall not exceed the level of the transmitter's fundamental emission.

Table 5 – General field strength limits at frequencies above 30 MHz		
Frequency (MHz)	Field strength (μV/m at 3 m)	
30 - 88	100	
88 - 216	150	
216 - 960	200	
Above 960	500	

Table 6 – General field strength limits at frequencies below 30 MHz		
Frequency	Magnetic field strength (H-Field) (μA/m)	Measurement distance (m)
9 - 490 kHz ^{Note 1}	6.37/F (F in kHz)	300
490 - 1705 kHz	63.7/F (F in kHz)	30
1.705 - 30 MHz	0.08	30

Note 1: The emission limits for the ranges 9-90 kHz and 110-490 kHz are based on measurements employing a linear average detector.

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Please refer to FCC KDB 558074

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

Frequency	Field Strength	Measurement Distance
(MHz)	(microvolts/meter)	(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.



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Radiation Disturbance Test Limit for FCC (Above 1G)

Frequency (MHz)	dB(uV/m) (at 3 meters)		
Frequency (Miriz)	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			

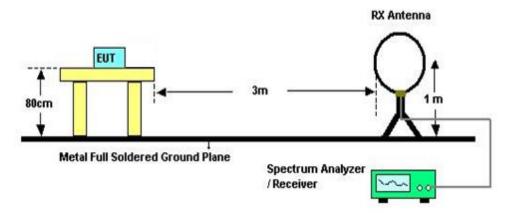
Note: 1 Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz.



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TEST SETUP AND PROCEDURE

Below 30MHz

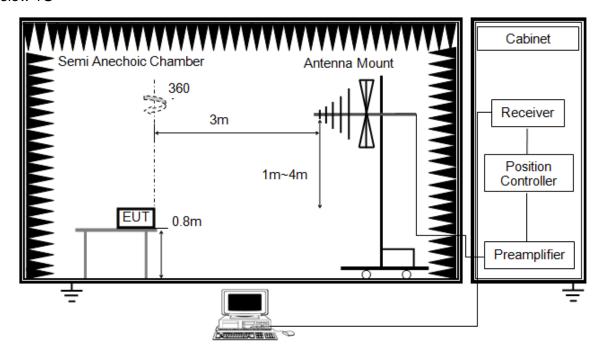


The setting of the spectrum analyser

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, 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



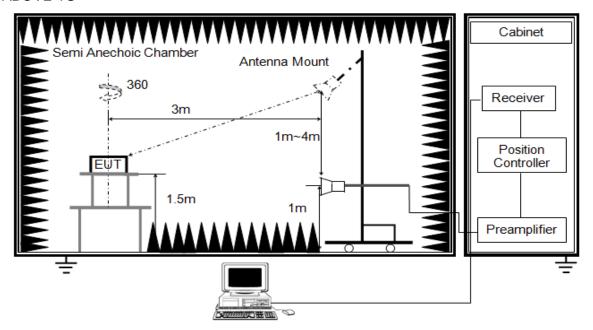
The setting of the spectrum analyser

RBW	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)

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ABOVE 1G

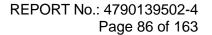


The setting of the spectrum analyser

RBW	1M
IVBW	PEAK:3M AVG: See note6
Sweep	Auto
Detector	Peak/Average(10Hz)
Trace	Max hold

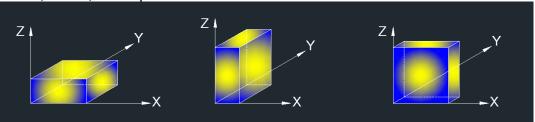
- 1. The testing follows the guidelines in ANSI C63.10-2013.
- 2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better 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 ≥1/T but not less than the setting list in section 7.2 when use peak detector, max hold to be run for at least [50*(1/Duty Cycle)] traces for average measurements. For the Duty Cycle need to refer the results in section 7.2.
- 7. For the actual test configuration, please refer to the related item in this test report (Photographs of the Test Configuration)

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X axis, Y axis, Z axis positions:



Note: For this product can only working on X axis.

7.7.2. RESTRICTED BANDEDGE

TEST ENVIRONMENT

Environment Parameter	Selected Values During Tests
Relative Humidity	55.6%
Atmospheric Pressure:	102.5kPa
Temperature	21.8°C

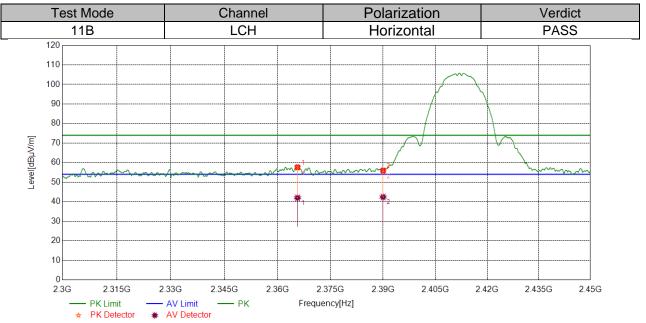
Test Result Table

Test Mode	Channel	Puw(dBm)	Verdict
_	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11B	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11G	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11N HT20	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11N HT40	HCH	<limit< td=""><td>PASS</td></limit<>	PASS



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Test Graphs:

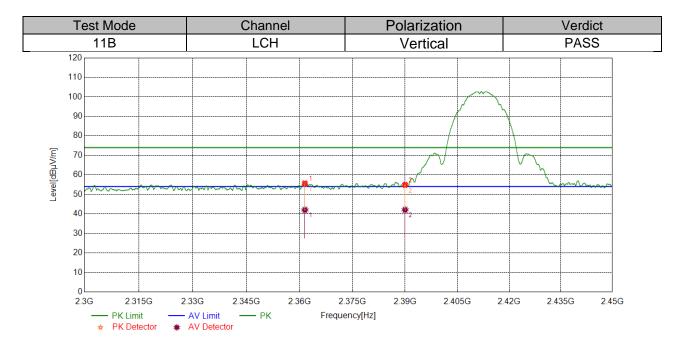


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2265 6520	44.81	12.86	57.67	74.00	-16.33	peak
1 2365.6520	29.12	12.86	41.98	54.00	-12.02	average	
2	2390.0000	42.89	13.07	55.96	74.00	-18.04	peak
2	2390.0000	29.33	13.07	42.40	54.00	-11.6	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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.



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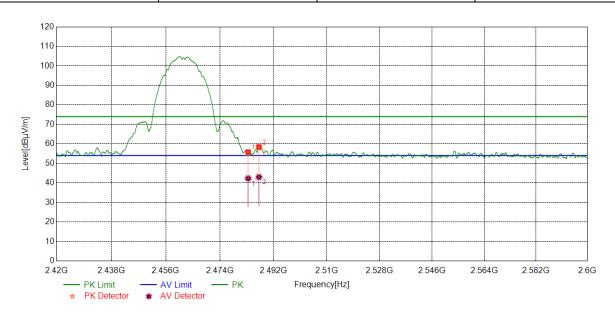


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2361.5077	42.87	12.80	55.67	74.00	-18.33	peak
'	2301.3077	29.24	12.80	42.04	54.00	-11.96	average
2	2200 0000	41.85	13.07	54.92	74.00	-19.08	peak
2	2 2390.0000	29.03	13.07	42.10	54.00	-11.9	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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

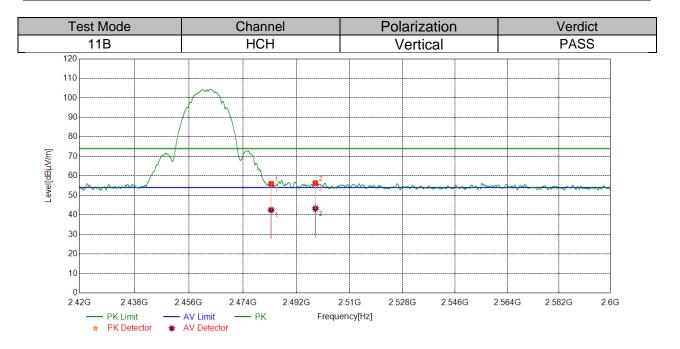


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	42.87	12.97	55.84	74.00	-18.16	peak
ı	1 2463.5000	29.37	12.97	42.34	54.00	-11.66	average
2	2487.1259	45.47	12.98	58.45	74.00	-15.55	peak
	2407.1209	30.03	12.98	43.01	54.00	-10.99	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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.

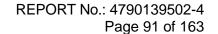


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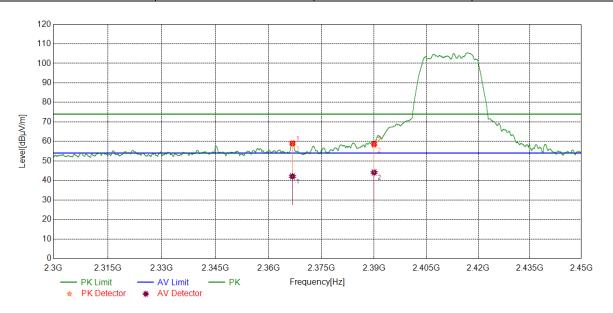
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1 2483.5000	42.97	12.97	55.94	74.00	-18.06	peak
- 1		29.56	12.97	42.53	54.00	-11.47	average
2	2 2400 2000	43.21	13.12	56.33	74.00	-17.67	peak
2 2498.3998	30.17	13.12	43.29	54.00	-10.71	average	

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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



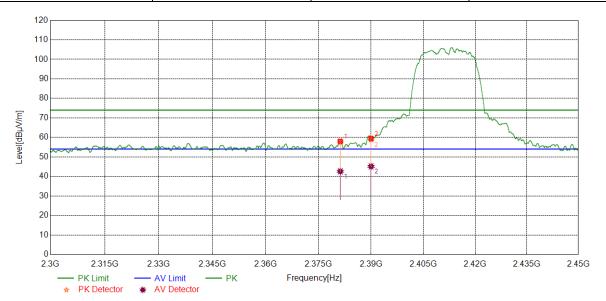
No. Frequence (MHz)	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4 0004 0464	44.91	13.06	57.97	74.00	-16.03	peak
'	2381.2164	29.56	13.06	42.62	54.00	-11.38	average
2	2 2390.0000	46.33	13.07	59.40	74.00	-14.6	peak
2		32.07	13.07	45.14	54.00	-8.86	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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.



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Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1 2366.7583	46.12	12.88	59.00	74.00	-15	peak
'		29.18	12.88	42.06	54.00	-11.94	
2	2 2200 0000	45.67	13.07	58.74	74.00	-15.26	peak
2 23	2390.0000	31.02	13.07	44.09	54.00	-9.91	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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 **HCH** Horizontal **PASS** 11G 120 110 100 90 80 Level[dBµV/m] 70 60 50 40 30 20 10 2.42G 2.438G 2.456G 2.474G 2.492G 2.51G 2.528G 2.546G 2.564G 2.582G 2.6G PK Limit AV Limit Frequency[Hz] AV Detector

	I						
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1 2483.5000	45.16	12.97	58.13	74.00	-15.87	peak
'		31.33	12.97	44.30	54.00	-9.7	average
2 2518.9224	2519 0224	43.97	13.22	57.19	74.00	-16.81	peak
	2518.9224	29 55	13 22	42 77	54 00	-11 23	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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.

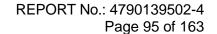


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Test Mode 11G				Polari	zation	Verdict
				Ver	tical	PASS
120						
110						
100		money				
90		/ \				
		\				
80	لر					
70 60	20 /		1			
60	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u> </u>	1	" 2		
50	M MM.			~^h-^~~~~~	<u> </u>	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
40			* 1	*,		
30						
				1		
20						
10						
0		4500 04	740 04000	0.510	0.5100	5040 05000 000
2.42			.74G 2.492G — PK Freq	2.51G 2.528G uency[Hz]	2.546G 2	.564G 2.582G 2.6G

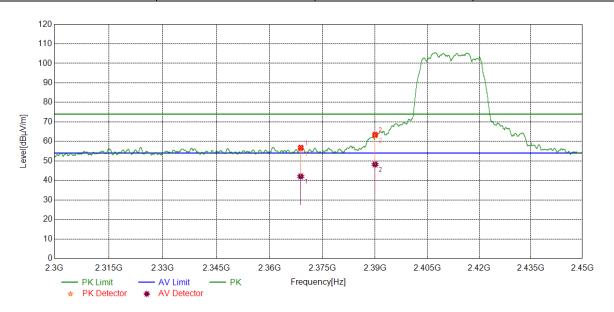
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1 2402 5000	45.72	12.97	58.69	74.00	-15.31	peak
'	2483.5000	32.06	12.97	45.03	54.00	-8.97	average
2	2 2530.0838	43.01	13.42	56.43	74.00	-17.57	peak
2		29.23	13.42	42.65	54.00	-11.35	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2269 9211	43.88	12.91	56.79	74.00	-17.21	peak
'	1 2368.8211	29.15	12.91	42.06	54.00	-11.94	average
2	2390.0000	50.37	13.07	63.44	74.00	-10.56	peak
	2390.0000	35.13	13.07	48.20	54.00	-5.8	average

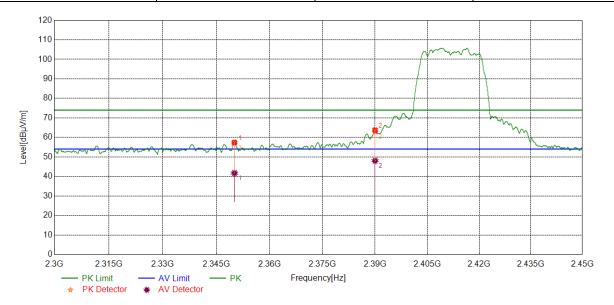
- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 3. Measurement = Reading Level + Correct Factor.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



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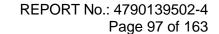
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Test Mode	Test Mode Channel		Verdict
11N HT20	LCH	Vertical	PASS



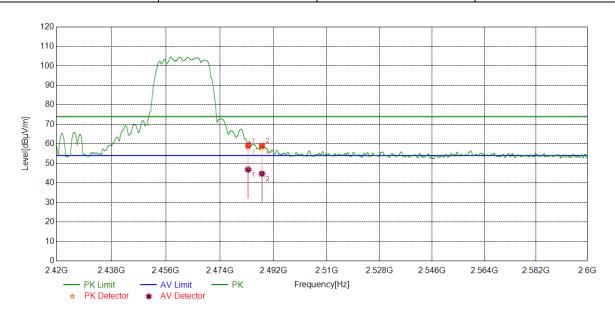
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2250 1062	44.70	12.69	57.39	74.00	-16.61	peak
'	1 2350.1063	29.03	12.69	41.72	54.00	-12.28	average
2	2 2390.0000	50.58	13.07	63.65	74.00	-10.35	peak
2	2390.0000	34.97	13.07	48.04	54.00	-5.96	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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



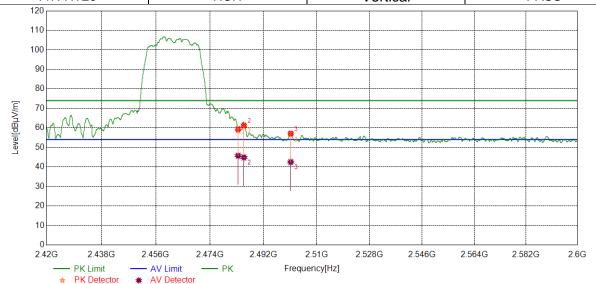
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2492 5000	46.29	12.97	59.26	74.00	-14.74	peak
	1 2483.5000	33.85	12.97	46.82	54.00	-7.18	average
2	2488.1385	46.10	12.99	59.09	74.00	-14.91	peak
	2400.1303	31.76	12.99	44.75	54.00	-9.25	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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.



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Test Mode Channel Polarization Verdict
11N HT20 HCH Vertical PASS



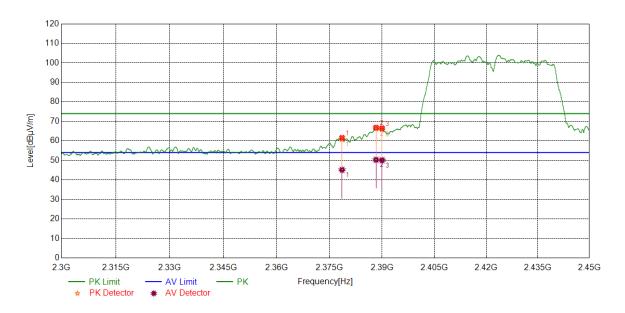
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	46.44	12.97	59.41	74.00	-14.59	peak
'	2403.3000	32.76	12.97	45.73	54.00	-8.27	average
2	2405 4202	48.22	12.98	61.20	74.00	-12.8	peak
	2 2485.4382	31.89	12.98	44.87	54.00	-9.13	average
3 2501.2127	43.97	13.15	57.12	74.00	-16.88	peak	
3	2501.2127	29.34	13.15	42.49	54.00	-11.51	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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.



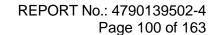
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Test Mode	Test Mode Channel		Verdict	
11N HT40	LCH	Horizontal	PASS	



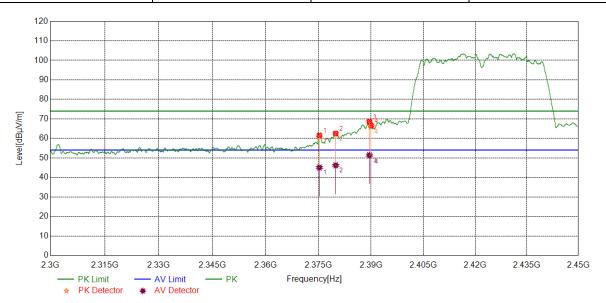
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2378.5723	48.54	13.04	61.58	74.00	-12.42	peak
'	1 23/8.5/23	32.13	13.04	45.17	54.00	-8.83	average
2	2200 2672	53.72	13.07	66.79	74.00	-7.21	peak
	2 2388.2673	37.24	13.07	50.31	54.00	-3.69	average
3	3 2390.0000	53.35	13.07	66.42	74.00	-7.58	peak
3	2390.0000	37.05	13.07	50.12	54.00	-3.88	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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	Test Mode Channel		Verdict
11N HT40	LCH	Vertical	PASS

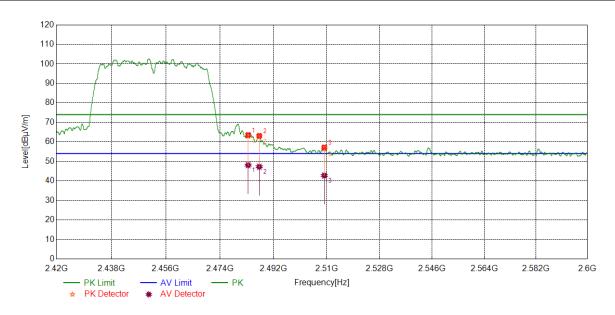


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2375.2719	48.54	13.00	61.54	74.00	-12.46	peak
' '	23/3.2/19	32.07	13.00	45.07	54.00	-8.93	average
2	2379.9037	49.47	13.06	62.53	74.00	-11.47	peak
	23/9.903/	33.15	13.06	46.21	54.00	-7.79	average
2	2200 5227	55.51	13.07	68.58	74.00	-5.42	peak
3	3 2389.5237	38.34	13.07	51.41	54.00	-2.59	average
4 2200 0000	53.53	13.07	66.60	74.00	-7.40	peak	
4	2390.0000	37.82	13.07	50.89	54.00	-3.11	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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.

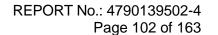


Test Mode	Test Mode Channel		Verdict
11N HT40	HCH	Horizontal	PASS



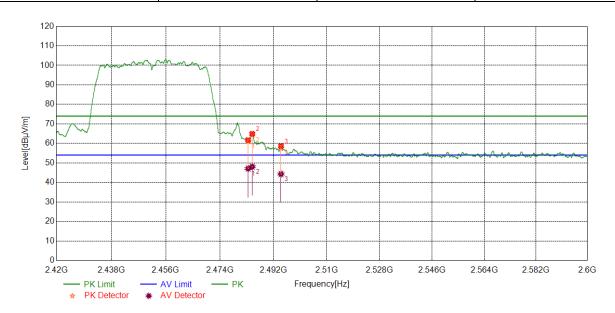
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	50.57	12.97	63.54	74.00	-10.46	peak
'	2483.5000	35.13	12.97	48.10	54.00	-5.90	average
2	2407 2204	50.12	12.98	63.10	74.00	-10.90	peak
~	2 2487.2384	34.27	12.98	47.25	54.00	-6.75	average
2 2500 1706	43.99	13.20	57.19	74.00	-16.81	peak	
3	2509.1786	29.56	13.20	42.76	54.00	-11.24	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
-1	2483.5000	48.73	12.97	61.70	74.00	-12.30	peak
'	2403.3000	34.12	12.97	47.09	54.00	6.91	average
2	2494 9756	51.94	12.97	64.91	74.00	-9.09	peak
	2484.8756	35.07	12.97	48.04	54.00	5.96	average
2	2494.5518	45.51	13.06	58.57	74.00	-15.43	peak
3	2494.5518	31.24	13.06	44.30	54.00	9.70	average

- 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 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.



7.7.3. SPURIOUS EMISSIONS

Test Result Table:

1) For 1GHz~3GHz

Environment Parameter	Selected Values During Tests
Relative Humidity	55.6%
Atmospheric Pressure:	102.5kPa
Temperature	21.8°C

Test Mode	Channel	Puw(dBm)	Verdict
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11B SISO	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11G SISO	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11N HT20	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11N HT40	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS

2) For 3GHz~18GHz

Environment Parameter	Selected Values During Tests
Relative Humidity	55.6%
Atmospheric Pressure:	102.5kPa
Temperature	21.8°C

Test Mode	Channel	Puw(dBm)	Verdict
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11B SISO	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11G SISO	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11N HT20	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11N HT40	MCH	<limit< td=""><td>PASS</td></limit<>	PASS

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			<u> </u>
_	HCH	<limit< th=""><th>PASS</th></limit<>	PASS

3) For 18GHz~26.5GHz

Environment Parameter	Selected Values During Tests
Relative Humidity	55.6%
Atmospheric Pressure:	102.5kPa
Temperature	21.8°C

Test Mode	Channel	Puw(dBm)	Verdict
11B	HCH	<limit< th=""><th>PASS</th></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

Environment Parameter	Selected Values During Tests
Relative Humidity	61.1%
Atmospheric Pressure:	102kPa
Temperature	21.3°C

Test Mode	Channel	Puw(dBm)	Verdict
11B	HCH	<limit< td=""><td>PASS</td></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

Environment Parameter	Selected Values During Tests
Relative Humidity	61.1%
Atmospheric Pressure:	102kPa
Temperature	21.3°C

Test Mode	Channel	Puw(dBm)	Verdict
11B	HCH	<limit< th=""><th>PASS</th></limit<>	PASS

Remark:

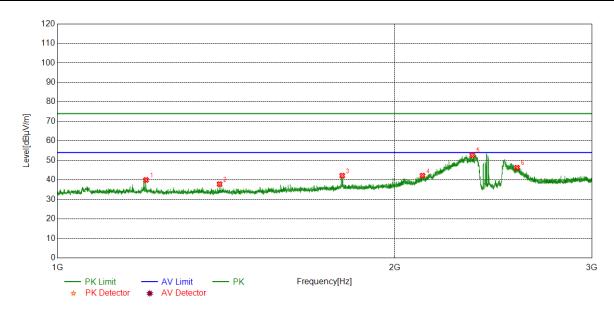
1) Through pre-testing all the test modes and test channels, but only the data of the worst case is included in this test report.



Part I: 1GHz~3GHz

HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



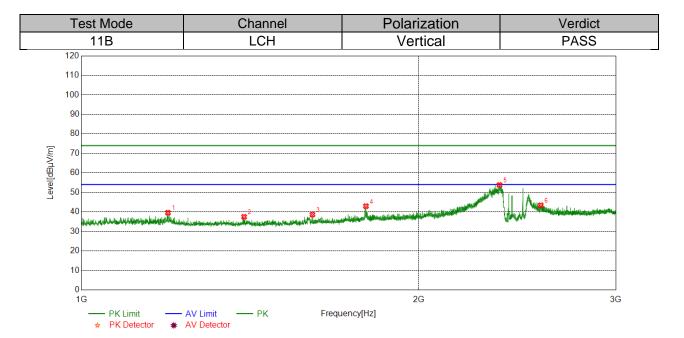
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.7500	45.53	-5.56	39.97	74.00	-34.03	peak
2	1395.7500	43.55	-5.71	37.84	74.00	-36.16	peak
3	1796.0000	45.99	-3.80	42.19	74.00	-31.81	peak
4	2118.2500	44.61	-2.43	42.18	74.00	-31.82	peak
5	2346.5000	54.40	-1.72	52.68	74.00	-21.32	peak
6	2572.2500	47.07	-0.83	46.24	74.00	-27.76	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. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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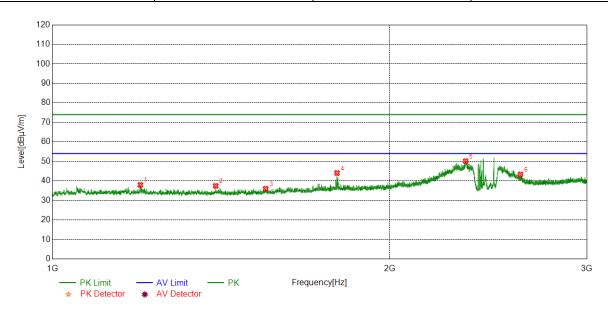


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1194.7500	45.16	-5.57	39.59	74.00	-34.41	peak
2	1397.2500	43.18	-5.69	37.49	74.00	-36.51	peak
3	1608.0000	44.00	-5.36	38.64	74.00	-35.36	peak
4	1795.0000	46.75	-3.79	42.96	74.00	-31.04	peak
5	2362.0000	54.97	-1.17	53.80	74.00	-20.20	peak
6	2571.5000	44.20	-0.81	43.39	74.00	-30.61	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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 The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Test Mode Channel		Verdict
11B	MCH	Horizontal	PASS

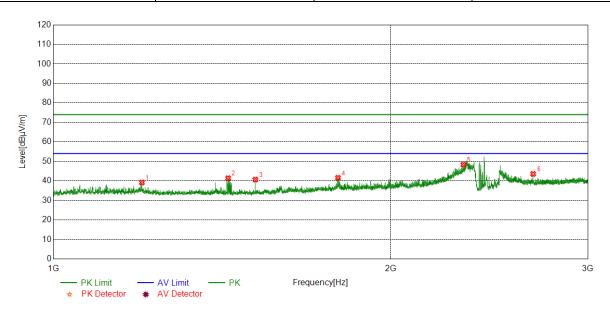


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.2500	43.51	-5.56	37.95	74.00	-36.05	peak
2	1399.0000	43.12	-5.67	37.45	74.00	-36.55	peak
3	1550.2500	41.42	-5.41	36.01	74.00	-37.99	peak
4	1795.2500	47.84	-3.79	44.05	74.00	-29.95	peak
5	2338.5000	51.94	-1.81	50.13	74.00	-23.87	peak
6	2617.7500	43.54	-0.19	43.35	74.00	-30.65	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

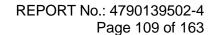


Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS

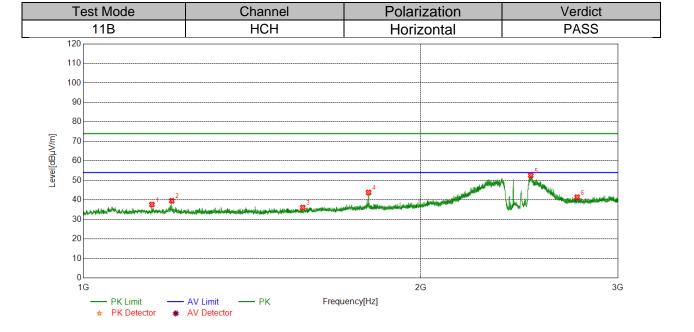


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.5000	44.75	-5.56	39.19	74.00	-34.81	peak
2	1432.2500	47.18	-5.78	41.40	74.00	-32.60	peak
3	1514.7500	46.26	-5.57	40.69	74.00	-33.31	peak
4	1795.0000	45.40	-3.79	41.61	74.00	-32.39	peak
5	2323.2500	50.05	-1.71	48.34	74.00	-25.66	peak
6	2681.2500	44.23	-0.65	43.58	74.00	-30.42	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.





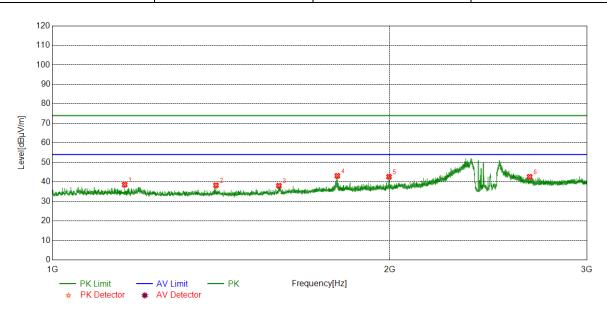


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1151.2500	43.23	-5.60	37.63	74.00	-36.37	peak
2	1199.2500	45.12	-5.56	39.56	74.00	-34.44	peak
3	1569.7500	41.70	-5.60	36.10	74.00	-37.90	peak
4	1797.2500	47.62	-3.82	43.80	74.00	-30.20	peak
5	2508.2500	52.96	-0.40	52.56	74.00	-21.44	peak
6	2759.5000	41.68	-0.29	41.39	74.00	-32.61	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. 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

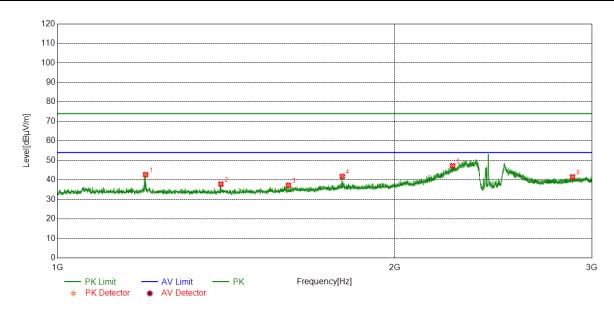


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1160.2500	44.15	-5.54	38.61	74.00	-35.39	peak
2	1399.7500	43.91	-5.66	38.25	74.00	-35.75	peak
3	1593.0000	43.06	-5.01	38.05	74.00	-35.95	peak
4	1796.5000	46.92	-3.81	43.11	74.00	-30.89	peak
5	1997.7500	45.66	-3.01	42.65	74.00	-31.35	peak
6	2667.2500	43.33	-0.72	42.61	74.00	-31.39	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. 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

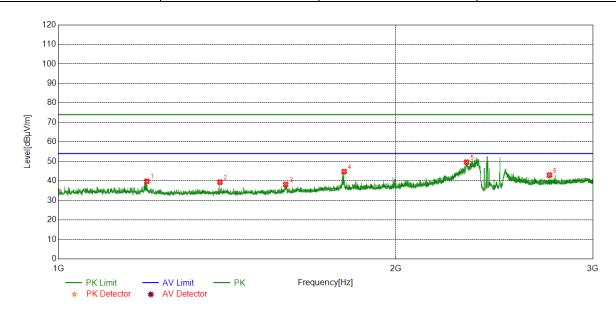


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.7500	48.27	-5.56	42.71	74.00	-31.29	peak
2	1399.5000	43.51	-5.66	37.85	74.00	-36.15	peak
3	1608.0000	42.57	-5.36	37.21	74.00	-36.79	peak
4	1796.2500	45.58	-3.80	41.78	74.00	-32.22	peak
5	2253.2500	49.35	-2.09	47.26	74.00	-26.74	peak
6	2883.2500	41.15	0.38	41.53	74.00	-32.47	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. 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

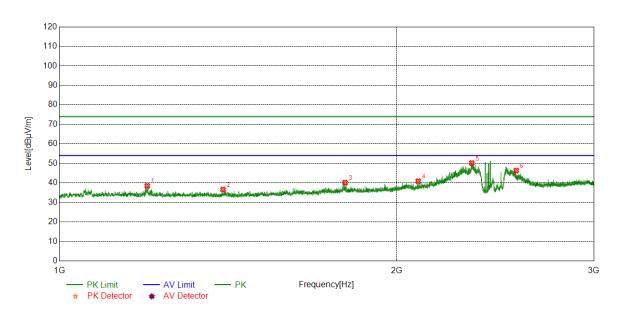


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.5000	45.38	-5.56	39.82	74.00	-34.18	peak
2	1394.0000	45.08	-5.73	39.35	74.00	-34.65	peak
3	1595.7500	43.20	-5.08	38.12	74.00	-35.88	peak
4	1799.5000	48.63	-3.84	44.79	74.00	-29.21	peak
5	2314.2500	51.27	-1.65	49.62	74.00	-24.38	peak
6	2744.5000	43.43	-0.45	42.98	74.00	-31.02	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. 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

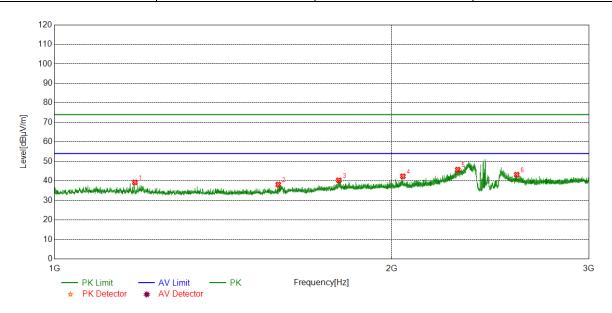


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.0000	44.05	-5.56	38.49	74.00	-35.51	peak
2	1399.7500	42.26	-5.66	36.60	74.00	-37.40	peak
3	1799.0000	43.98	-3.83	40.15	74.00	-33.85	peak
4	2091.0000	43.46	-2.57	40.89	74.00	-33.11	peak
5	2334.7500	51.99	-1.82	50.17	74.00	-23.83	peak
6	2557.5000	47.30	-0.98	46.32	74.00	-27.68	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. 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

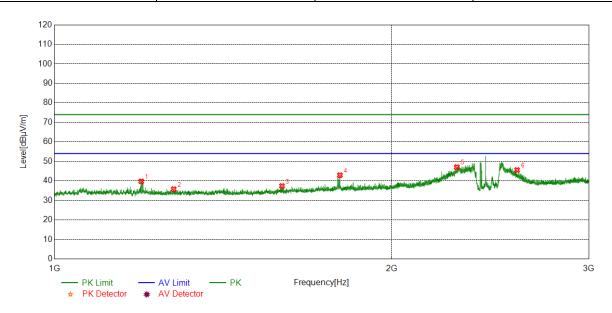


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1180.0000	44.92	-5.68	39.24	74.00	-34.76	peak
2	1584.5000	43.36	-5.23	38.13	74.00	-35.87	peak
3	1794.5000	44.10	-3.79	40.31	74.00	-33.69	peak
4	2047.0000	44.76	-2.38	42.38	74.00	-31.62	peak
5	2291.5000	47.70	-1.92	45.78	74.00	-28.22	peak
6	2587.0000	44.04	-0.83	43.21	74.00	-30.79	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. 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

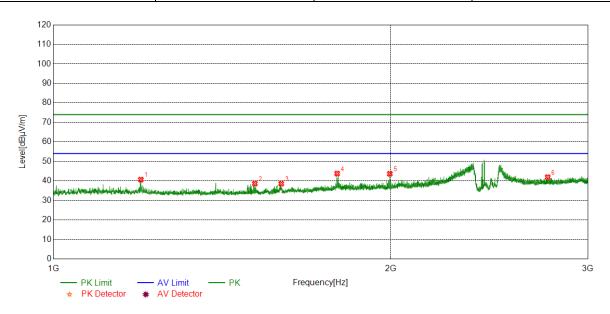


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.7500	48.27	-5.56	42.71	74.00	-31.29	peak
2	1399.5000	43.51	-5.66	37.85	74.00	-36.15	peak
3	1608.0000	42.57	-5.36	37.21	74.00	-36.79	peak
4	1796.2500	45.58	-3.80	41.78	74.00	-32.22	peak
5	2253.2500	49.35	-2.09	47.26	74.00	-26.74	peak
6	2883.2500	41.15	0.38	41.53	74.00	-32.47	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. 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

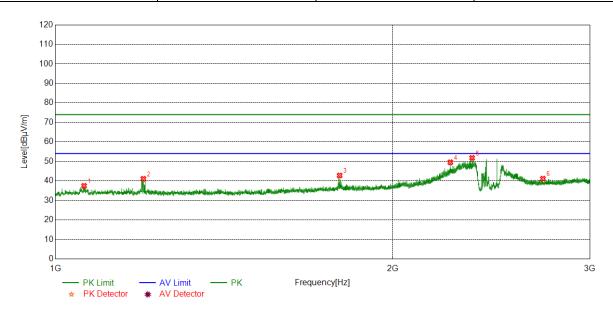


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.5000	45.38	-5.56	39.82	74.00	-34.18	peak
2	1394.0000	45.08	-5.73	39.35	74.00	-34.65	peak
3	1595.7500	43.20	-5.08	38.12	74.00	-35.88	peak
4	1799.5000	48.63	-3.84	44.79	74.00	-29.21	peak
5	2314.2500	51.27	-1.65	49.62	74.00	-24.38	peak
6	2744.5000	43.43	-0.45	42.98	74.00	-31.02	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. 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

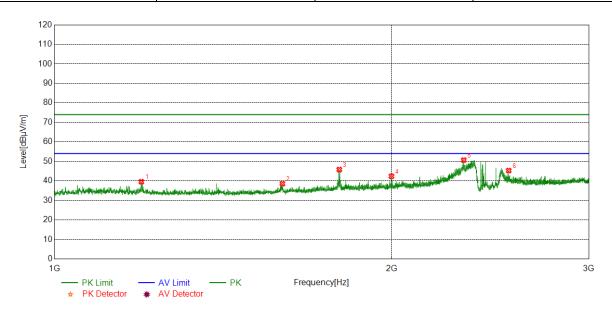


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1060.7500	43.04	-5.57	37.47	74.00	-36.53	peak
2	1198.2500	46.64	-5.56	41.08	74.00	-32.92	peak
3	1793.7500	46.55	-3.78	42.77	74.00	-31.23	peak
4	2252.2500	51.62	-2.08	49.54	74.00	-24.46	peak
5	2355.5000	53.21	-1.41	51.80	74.00	-22.20	peak
6	2724.2500	41.56	-0.42	41.14	74.00	-32.86	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Test Mode Channel		Verdict	
11N HT20	LCH	Vertical	PASS	

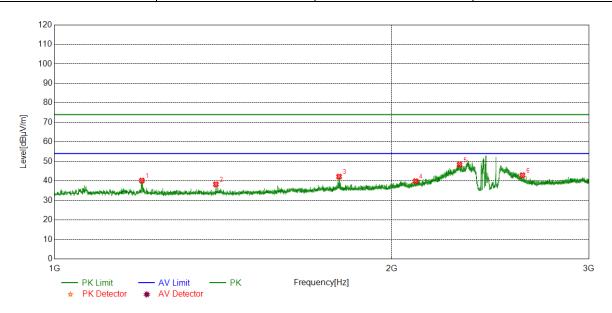


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.7500	45.14	-5.56	39.58	74.00	-34.42	peak
2	1598.0000	43.69	-5.13	38.56	74.00	-35.44	peak
3	1796.2500	49.60	-3.80	45.80	74.00	-28.20	peak
4	1999.5000	45.38	-2.99	42.39	74.00	-31.61	peak
5	2320.0000	52.30	-1.66	50.64	74.00	-23.36	peak
6	2544.5000	46.28	-0.97	45.31	74.00	-28.69	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Test Mode Channel		Verdict
11N HT20	MCH	Horizontal	PASS

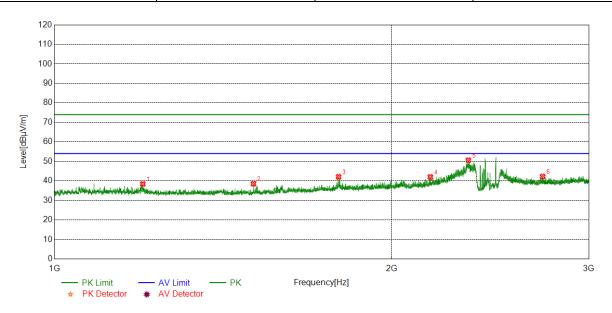


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.0000	44.05	-5.56	38.49	74.00	-35.51	peak
2	1399.7500	42.26	-5.66	36.60	74.00	-37.40	peak
3	1799.0000	43.98	-3.83	40.15	74.00	-33.85	peak
4	2091.0000	43.46	-2.57	40.89	74.00	-33.11	peak
5	2334.7500	51.99	-1.82	50.17	74.00	-23.83	peak
6	2557.5000	47.30	-0.98	46.32	74.00	-27.68	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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 The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



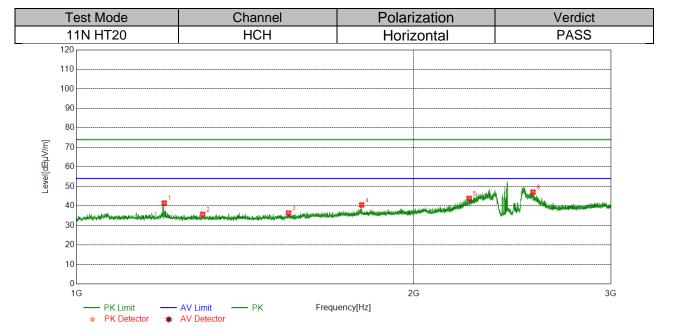
Test Mode	Test Mode Channel		Verdict
11N HT20	MCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1180.0000	44.92	-5.68	39.24	74.00	-34.76	peak
2	1584.5000	43.36	-5.23	38.13	74.00	-35.87	peak
3	1794.5000	44.10	-3.79	40.31	74.00	-33.69	peak
4	2047.0000	44.76	-2.38	42.38	74.00	-31.62	peak
5	2291.5000	47.70	-1.92	45.78	74.00	-28.22	peak
6	2587.0000	44.04	-0.83	43.21	74.00	-30.79	peak

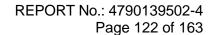
- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. AVG: VBW refer to section 7.2.
- 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



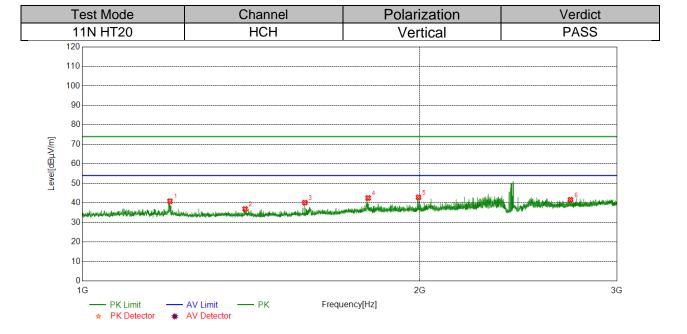


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.0000	47.05	-5.56	41.49	74.00	-32.51	peak
2	1296.5000	41.50	-5.81	35.69	74.00	-38.31	peak
3	1546.7500	41.85	-5.51	36.34	74.00	-37.66	peak
4	1797.5000	44.31	-3.82	40.49	74.00	-33.51	peak
5	2241.7500	46.10	-2.25	43.85	74.00	-30.15	peak
6	2556.7500	48.05	-0.98	47.07	74.00	-26.93	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.





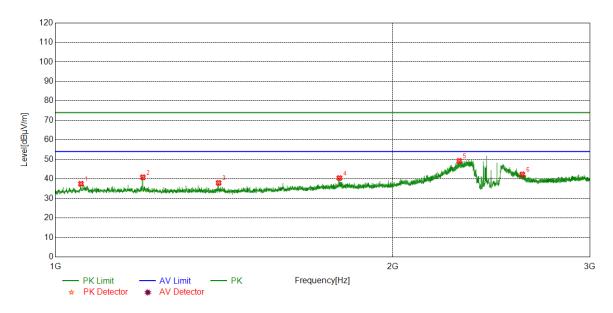


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1197.2500	46.44	-5.56	40.88	74.00	-33.12	peak
2	1397.2500	42.57	-5.69	36.88	74.00	-37.12	peak
3	1579.7500	45.61	-5.47	40.14	74.00	-33.86	peak
4	1799.5000	46.38	-3.84	42.54	74.00	-31.46	peak
5	1995.7500	45.89	-3.03	42.86	74.00	-31.14	peak
6	2727.5000	42.08	-0.46	41.62	74.00	-32.38	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. 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

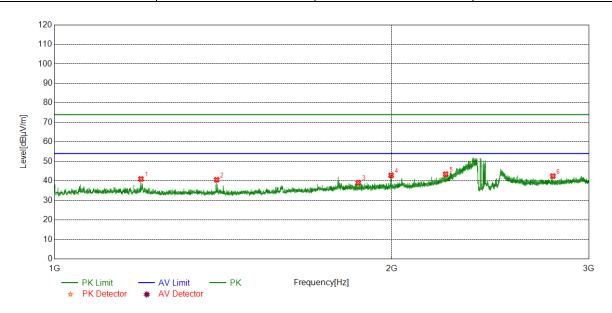


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1054.0000	43.13	-5.63	37.50	74.00	-36.50	peak
2	1197.0000	46.39	-5.56	40.83	74.00	-33.17	peak
3	1398.7500	43.64	-5.67	37.97	74.00	-36.03	peak
4	1793.0000	44.20	-3.77	40.43	74.00	-33.57	peak
5	2294.0000	51.11	-1.90	49.21	74.00	-24.79	peak
6	2611.5000	42.59	-0.28	42.31	74.00	-31.69	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Test Mode Channel		Verdict	
11N HT40	LCH	Vertical	PASS	

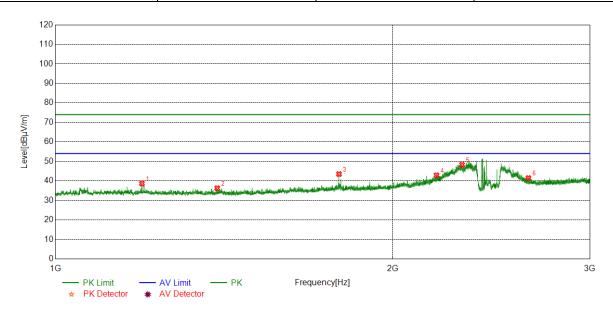


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1194.7500	46.56	-5.57	40.99	74.00	-33.01	peak
2	1396.0000	46.28	-5.70	40.58	74.00	-33.42	peak
3	1867.7500	42.73	-3.65	39.08	74.00	-34.92	peak
4	1998.2500	45.86	-3.01	42.85	74.00	-31.15	peak
5	2235.2500	45.68	-2.23	43.45	74.00	-30.55	peak
6	2786.2500	42.77	-0.31	42.46	74.00	-31.54	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. 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

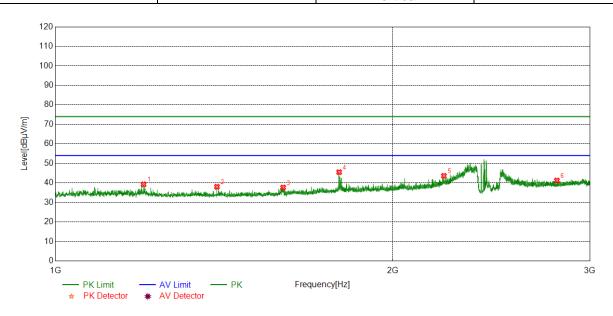


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1194.7500	44.22	-5.57	38.65	74.00	-35.35	peak
2	1394.7500	41.96	-5.72	36.24	74.00	-37.76	peak
3	1791.5000	47.27	-3.75	43.52	74.00	-30.48	peak
4	2189.0000	45.21	-2.33	42.88	74.00	-31.12	peak
5	2307.0000	49.99	-1.71	48.28	74.00	-25.72	peak
6	2644.2500	42.26	-0.81	41.45	74.00	-32.55	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



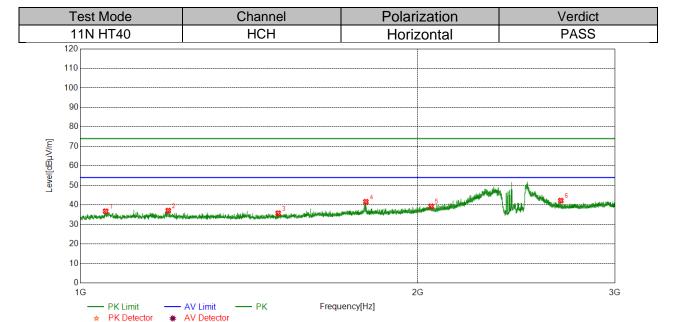
Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.7500	44.83	-5.56	39.27	74.00	-34.73	peak
2	1394.0000	43.77	-5.73	38.04	74.00	-35.96	peak
3	1597.0000	42.76	-5.11	37.65	74.00	-36.35	peak
4	1792.0000	49.26	-3.76	45.50	74.00	-28.50	peak
5	2222.5000	45.83	-2.21	43.62	74.00	-30.38	peak
6	2804.0000	41.49	-0.25	41.24	74.00	-32.76	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



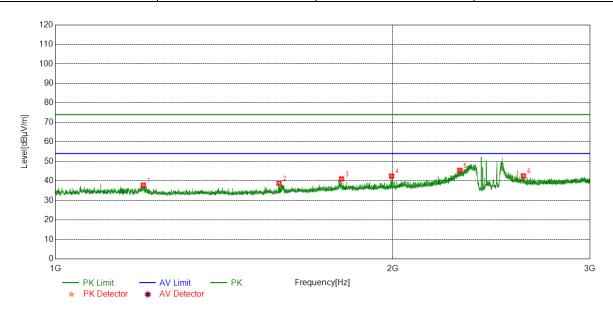


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1053.2500	42.38	-5.63	36.75	74.00	-37.25	peak
2	1198.0000	42.65	-5.56	37.09	74.00	-36.91	peak
3	1501.7500	41.69	-5.97	35.72	74.00	-38.28	peak
4	1798.5000	45.44	-3.83	41.61	74.00	-32.39	peak
5	2056.7500	41.81	-2.55	39.26	74.00	-34.74	peak
6	2685.0000	42.83	-0.62	42.21	74.00	-31.79	peak

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. 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



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.2500	43.36	-5.56	37.80	74.00	-36.20	peak
2	1584.0000	44.06	-5.25	38.81	74.00	-35.19	peak
3	1800.7500	44.90	-3.86	41.04	74.00	-32.96	peak
4	1995.7500	45.50	-3.03	42.47	74.00	-31.53	peak
5	2296.2500	47.24	-1.89	45.35	74.00	-28.65	peak
6	2617.0000	42.75	-0.20	42.55	74.00	-31.45	peak

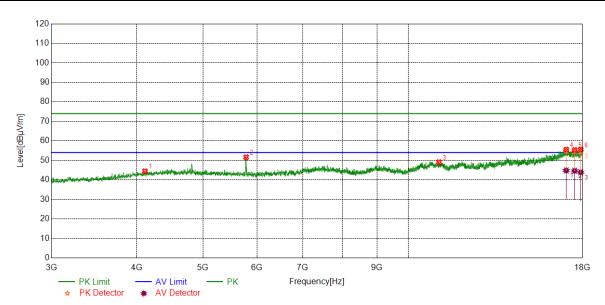
- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. AVG: VBW refer to section 7.2.
- 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Part II: 3GHz~18GHz

HARMONICS AND SPURIOUS EMISSIONS

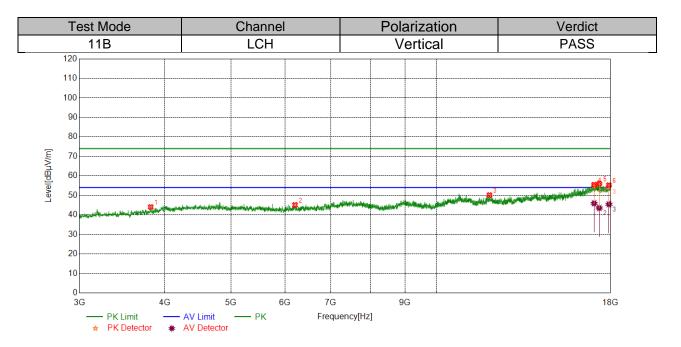
Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4113.8892	40.09	4.35	44.44	74.00	-29.56	peak
2	5786.5983	46.40	5.25	51.65	74.00	-22.35	peak
3	11089.7612	37.08	12.03	49.11	74.00	-24.89	peak
4	17038.0048	36.63	18.92	55.55	74.00	-18.45	peak
4	17036.0046	25.94	18.92	44.86	54.00	-9.14	average
5	17505 FG57	37.53	17.83	55.36	74.00	-18.64	peak
၁	17525.5657	26.85	17.83	44.68	54.00	-9.32	average
6	17891.2364	37.01	18.53	55.54	74.00	-18.46	peak
0	17091.2304	25.38	18.53	43.91	54.00	-10.09	average

- 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. AVG: VBW refer to section 7.2.
- 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



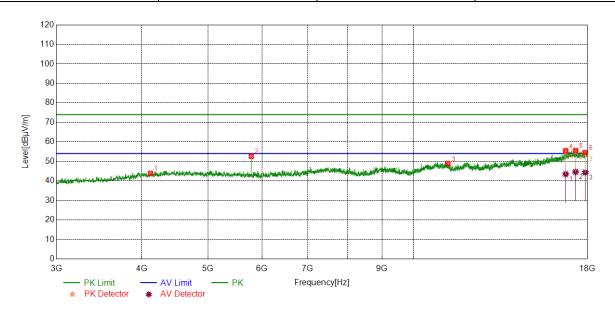


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3815.7270	40.42	3.64	44.06	74.00	-29.94	peak
2	6208.5261	39.07	6.05	45.12	74.00	-28.88	peak
3	11965.4957	37.66	12.50	50.16	74.00	-23.84	peak
4	17030.5038	36.44	19.03	55.47	74.00	-18.53	peak
4	17030.3036	26.93	19.03	45.96	54.00	-8.04	average
5	17328.6661	38.80	17.22	56.02	74.00	-17.98	peak
5	17320.0001	26.32	17.22	43.54	54.00	-10.46	average
6	17904.363	36.90	18.35	55.25	74.00	-18.75	peak
0	17804.303	27.12	18.35	45.47	54.00	-8.53	average

- 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. AVG: VBW refer to section 7.2.
- 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

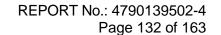


Test Mode Channel		Polarization	Verdict
11B	MCH	Horizontal	PASS



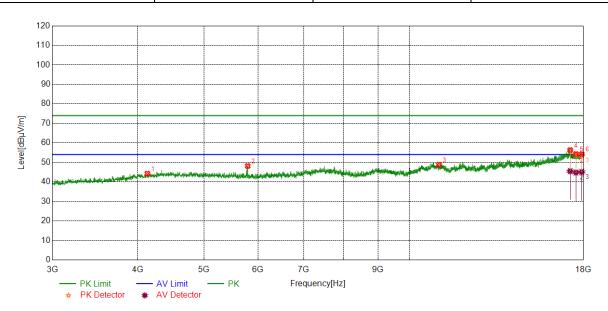
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4121.3902	39.43	4.41	43.84	74.00	-30.16	peak
2	5790.3488	47.40	5.23	52.63	74.00	-21.37	peak
3	11239.7800	37.15	11.69	48.84	74.00	-25.16	peak
4	16722.9654	38.53	16.96	55.49	74.00	-18.51	peak
		26.54	16.96	43.50	54.00	-10.50	average
5	17291.1614	37.66	17.89	55.55	74.00	-18.45	peak
		26.73	17.89	44.62	54.00	-9.38	average
6	17859.3574	36.11	18.45	54.56	74.00	-19.44	peak
		25.88	18.45	44.33	54.00	-9.67	average

- 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. AVG: VBW refer to section 7.2.
- 6. 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. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. 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



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4132.6416	39.67	4.61	44.28	74.00	-29.72	peak
2	5797.8497	42.78	5.39	48.17	74.00	-25.83	peak
3	11046.6308	36.69	12.16	48.85	74.00	-25.15	peak
4	17206.7758	38.31	18.00	56.31	74.00	-17.69	peak
		27.53	18.00	45.53	54.00	-8.47	average
5	17548.0685	36.33	17.95	54.28	74.00	-19.72	peak
		26.87	17.95	44.82	54.00	-9.18	average
6	17893.1116	35.71	18.51	54.22	74.00	-19.78	peak
		26.60	18.51	45.11	54.00	-8.89	average

- 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. AVG: VBW refer to section 7.2.
- 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
- 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.