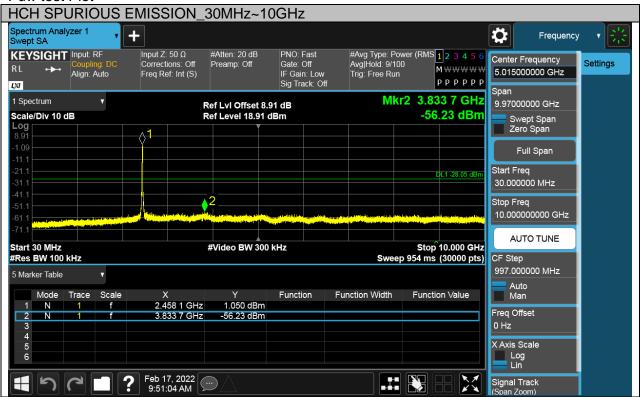
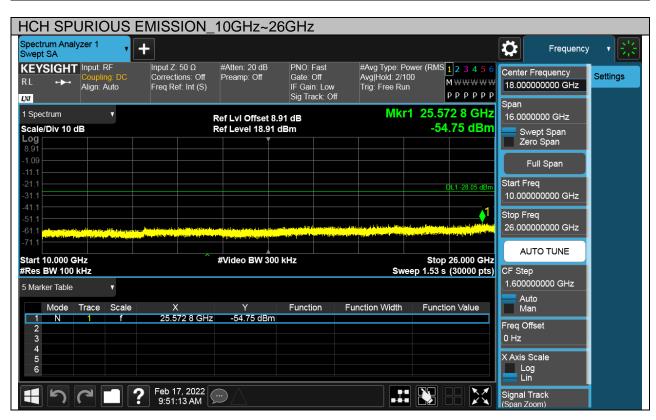


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## Puw test Plot







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Test Mode Channel		Verdict		
11N HT40	LCH	PASS		

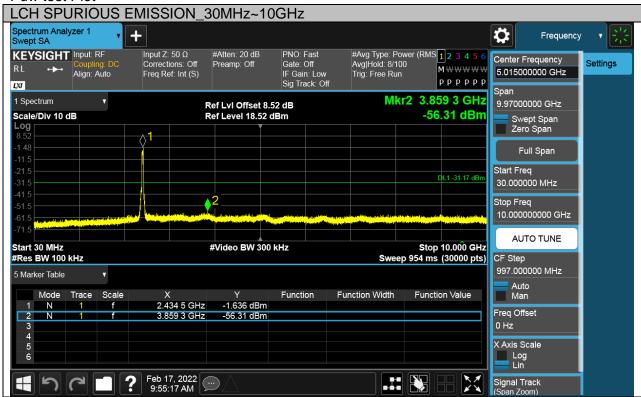
## Pref test Plot

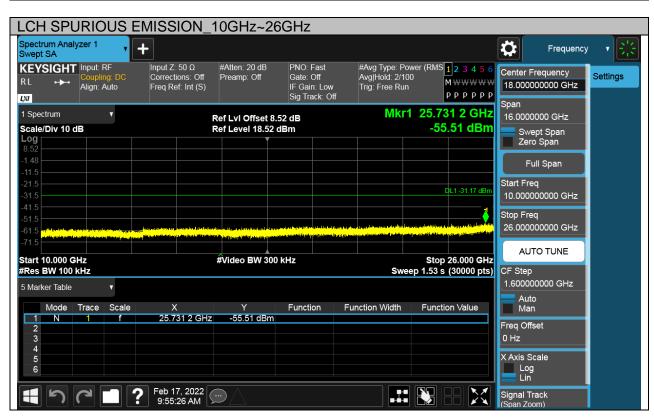




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## Puw test Plot







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Test Mode Channel		Verdict
11N HT40	MCH	PASS

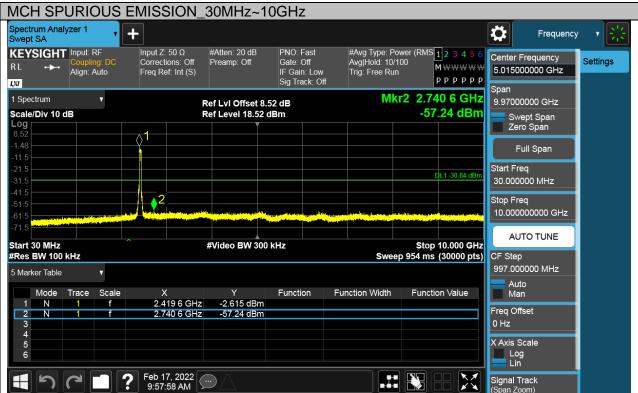
## Pref test Plot

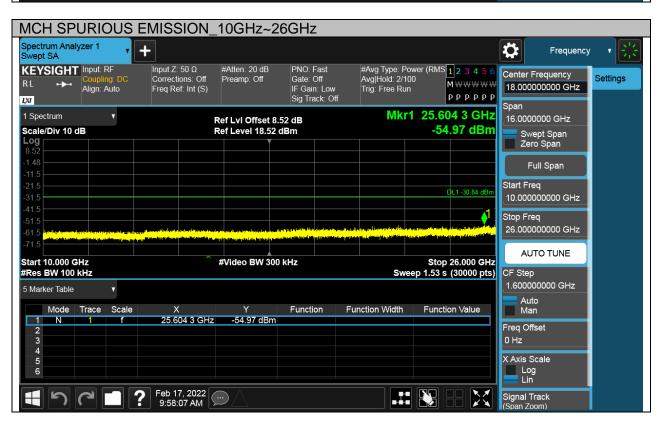




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## Puw test Plot







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Test Mode	Channel	Verdict		
11N HT40	HCH	PASS		

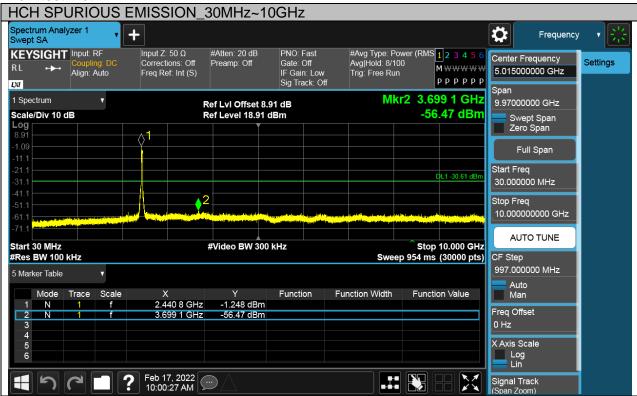
## Pref test Plot

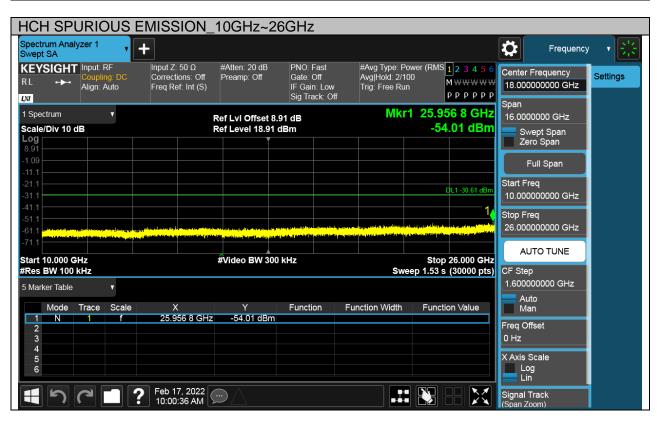




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## Puw test Plot







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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

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.



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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
<sup>1</sup> 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	( <sup>2</sup> )
13.36-13.41			

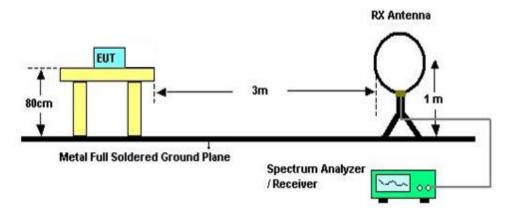
Note: <sup>1</sup>Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz. <sup>2</sup>Above 38.6c



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## TEST SETUP AND PROCEDURE

Below 30MHz



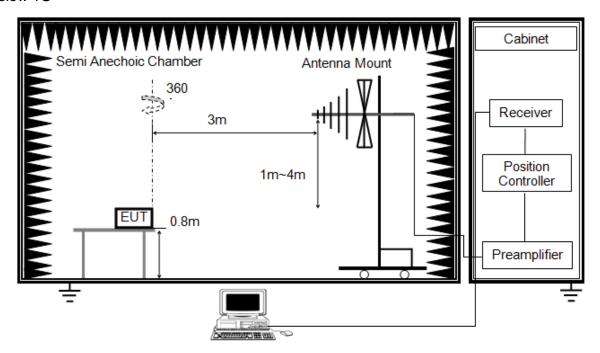
# The setting of the spectrum analyser

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)

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Below 1G

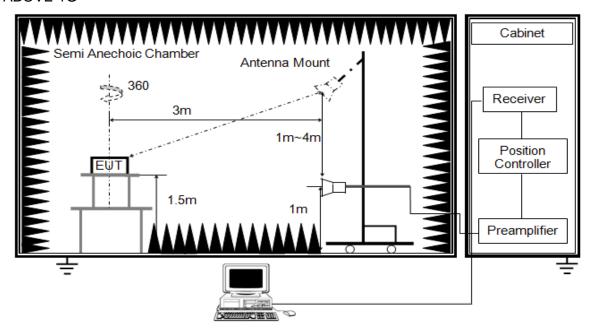


The setting of the spectrum analyser

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)

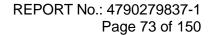
ABOVF 1G



The setting of the spectrum analyser

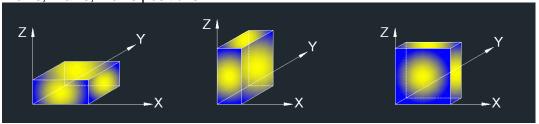
RBW	1M	
IV/RW	PEAK:3M AVG: See note6	
Sweep	Auto	
Detector	Peak/Average(10Hz)	
Trace	Max hold	

- 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 7.1 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)





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 (Z axis) data recorded in the report.

# 7.7.2. RESTRICTED BANDEDGE

# **TEST ENVIRONMENT**

Environment Parameter	Selected Values During Tests
Relative Humidity	58.4%
Atmospheric Pressure:	102kPa
Temperature	20.6°C

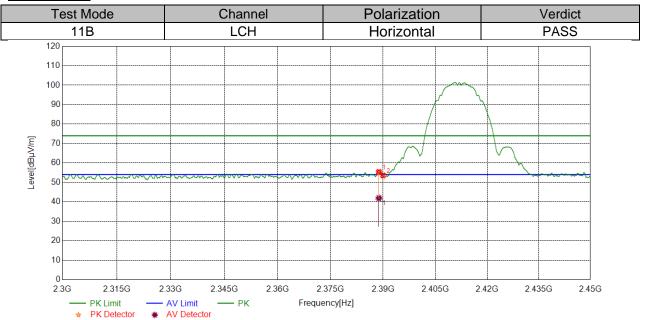
Test Result Table

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:**

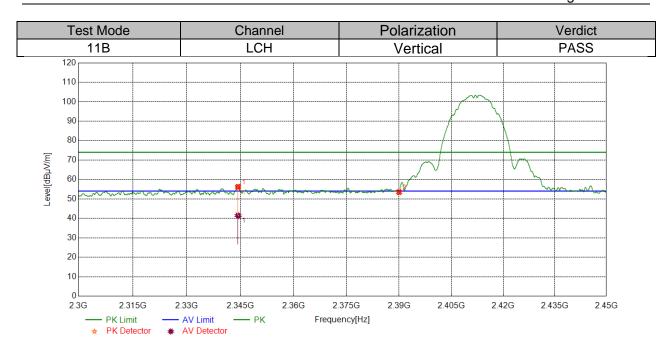


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark	
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)		
1	1 2388.8111	42.31	13.07	55.38	74.00	-18.62	peak	
'	2300.0111	28.86	13.07	41.93	54.00	-12.07	average	
2	2390.0000	40.51	13.07	53.58	74.00	-20.42	peak	

- 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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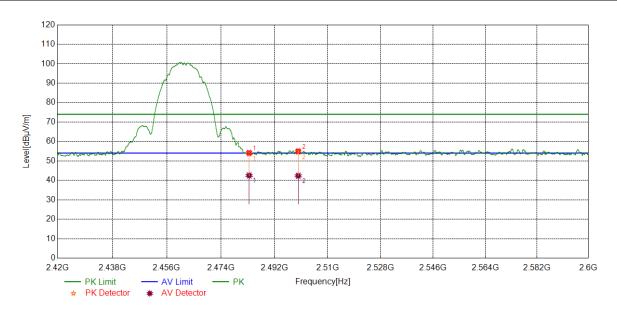
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark peak
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1 2344.3868	43.56	12.64	56.20	74.00	-17.8	peak
'	2344.3000	28.79	12.64	41.43	54.00	-12.57	average
2	2390.0000	40.43	13.07	53.50	74.00	-20.5	peak

- 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
11B	HCH	Horizontal	PASS

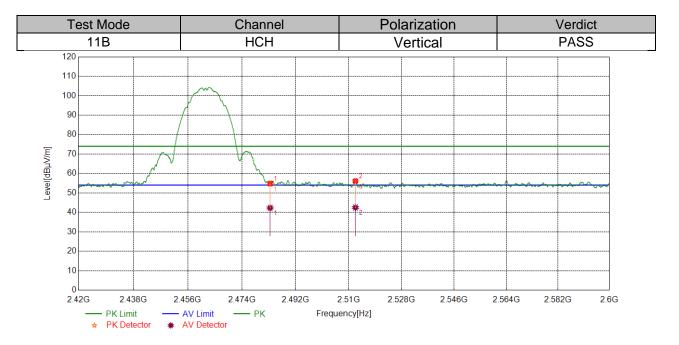


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2492 5000	41.20	12.97	54.17	74.00	-19.83	peak
'	1 2483.5000	29.56	12.97	42.53	54.00	-11.47	average
2	2 2500 0200	41.84	13.14	54.98	74.00	-19.02	peak
2 2500.0200	29.23	13.14	42.37	54.00	-11.63	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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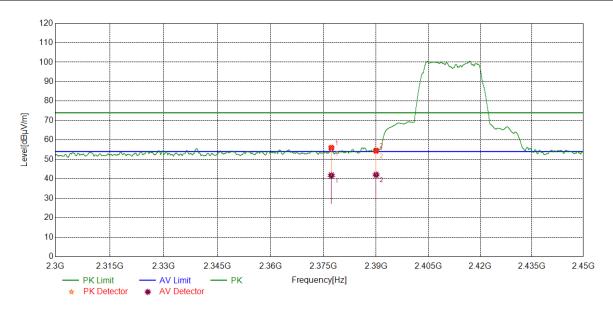
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1 2483.5000	41.87	12.97	54.84	74.00	-19.16	peak
'		29.33	12.97	42.30	54.00	-11.7	average
2	2 2512 2040	42.90	13.21	56.11	74.00	-17.89	peak
2 2512.2840	29.27	13.21	42.48	54.00	-11.52	average	

- 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



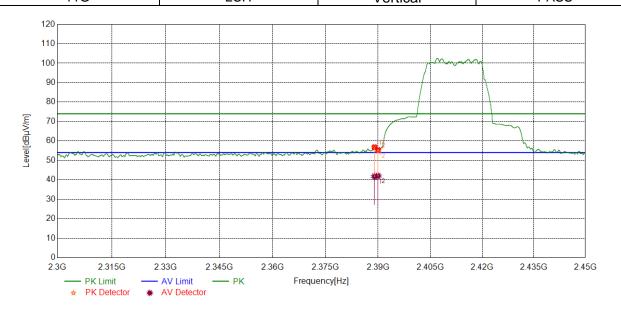
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1 2377.2409	42.92	13.03	55.95	74.00	-18.05	peak
		28.77	13.03	41.80	54.00	-12.20	average
2	2 2200 0000	41.48	13.07	54.55	74.00	-19.45	peak
2 2390.0000	29.02	13.07	42.09	54.00	-11.91	average	

- 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.



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Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS

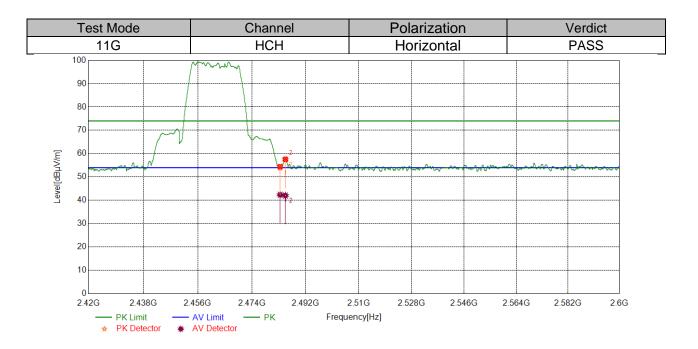


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1 2388.9799	43.71	13.07	56.78	74.00	-17.22	peak
1		28.69	13.07	41.76	54.00	-12.24	average
2	2 2390.0000	42.28	13.07	55.35	74.00	-18.65	peak
2		28.95	13.07	42.02	54.00	-11.98	average

- 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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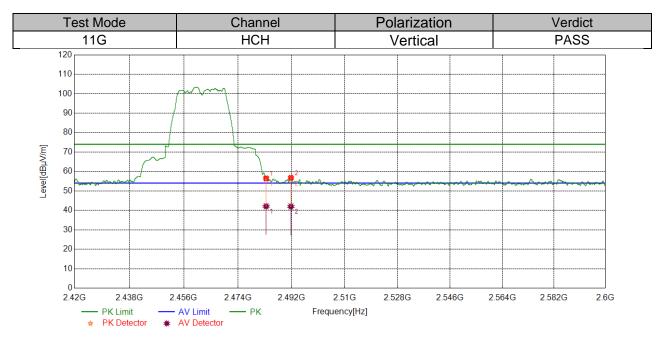


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1 2483.5000	41.44	12.97	54.41	74.00	-19.59	peak
'		29.38	12.97	42.35	54.00	-11.65	average
2	2 2485.2582	44.59	12.98	57.57	74.00	-16.43	peak
		29.05	12.98	42.03	54.00	-11.97	average

- 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.

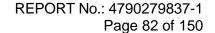


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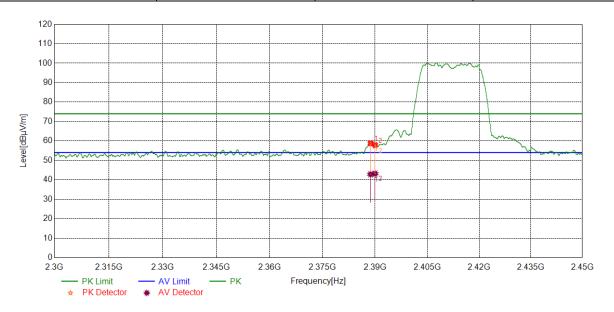
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2492 5000	43.49	12.97	56.46	74.00	-17.54	peak
1	1 2483.5000	29.13	12.97	42.10	54.00	-11.90	average
2	2 2491.8290	43.70	13.02	56.72	74.00	-17.28	peak
2		28.98	13.02	42.00	54.00	-12.00	average

- 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



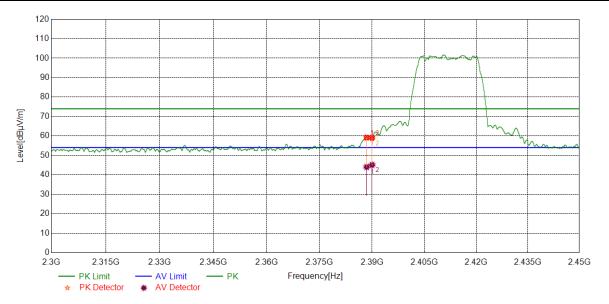
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1 2388.7173	45.79	13.07	58.86	74.00	-15.14	peak
- 1		29.79	13.07	42.86	54.00	-11.14	average
2	2 2390.0000	44.86	13.07	57.93	74.00	-16.07	peak
2		30.13	13.07	43.20	54.00	-10.80	average

- 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	LCH	Vertical	PASS



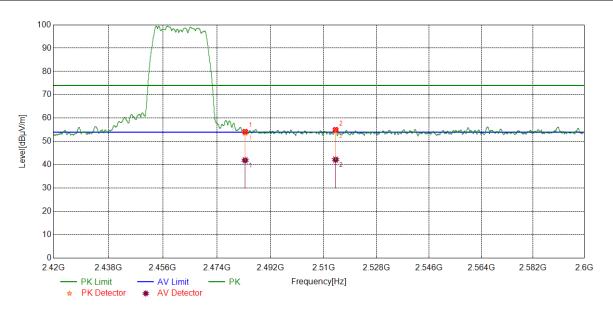
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2388.4548	46.14	13.07	59.21	74.00	-14.79	peak
- 1	2300.4340	30.97	13.07	44.04	54.00	-9.96	average
2	2390.0000	46.05	13.07	59.12	74.00	-14.88	peak
	2390.0000	32.04	13.07	45.11	54.00	-8.89	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

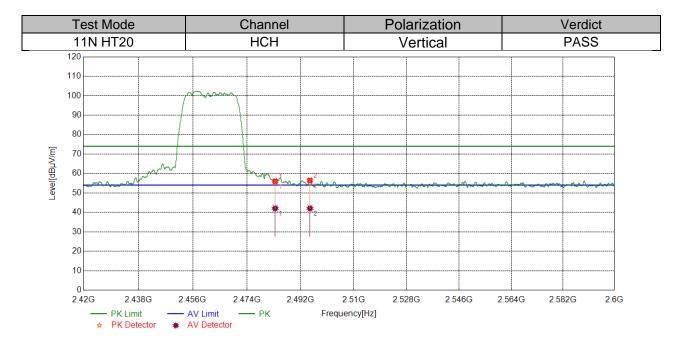


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1 2483.5000	41.21	12.97	54.18	74.00	-19.82	peak
'		28.98	12.97	41.95	54.00	-12.05	average
2	2514.0393	41.79	13.21	55.00	74.00	-19.00	peak
2	2014.0090	29.00	13.21	42.21	54.00	-11.79	average

- 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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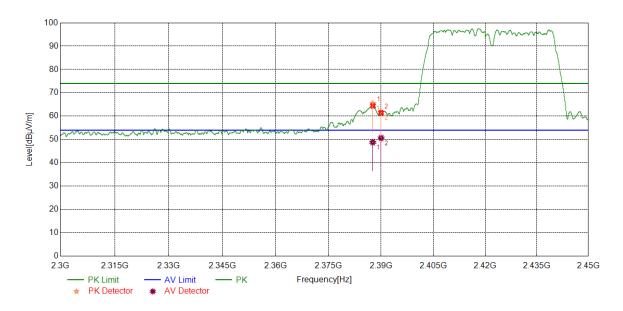
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4 0400 5000	43.04	12.97	56.01	74.00	-17.99	peak
- 1	2483.5000	29.11	12.97	42.08	54.00	-11.92	average
2	0 0405 0044	43.33	13.07	56.40	74.00	-17.60	peak
2	2495.2044	29.01	13.07	42.08	54.00	-11.92	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 HT40	LCH	Horizontal	PASS



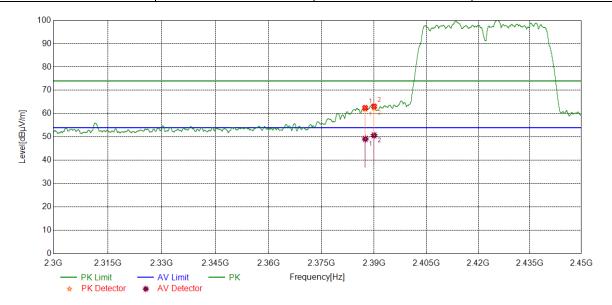
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
4	2207 6672	51.33	13.07	64.40	74.00	-9.60	peak
'	2387.6672	35.72	13.06	48.78	54.00	-5.22	average
	0 0000 0000	48.35	13.07	61.42	74.00	-12.58	peak
2	2390.0000	37.57	13.07	50.64	54.00	-3.36	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 HT40	LCH	Vertical	PASS



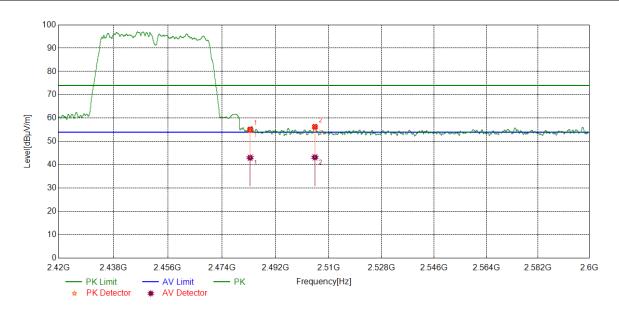
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2387.4422	49.40	13.06	62.46	74.00	-11.54	peak
	2307.4422	36.09	13.06	49.15	54.00	-4.85	average
2	2390.0000	50.03	13.07	63.10	74.00	-10.90	peak
	2390.0000	37.63	13.07	50.70	54.00	-3.30	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 HT40	HCH	Horizontal	PASS



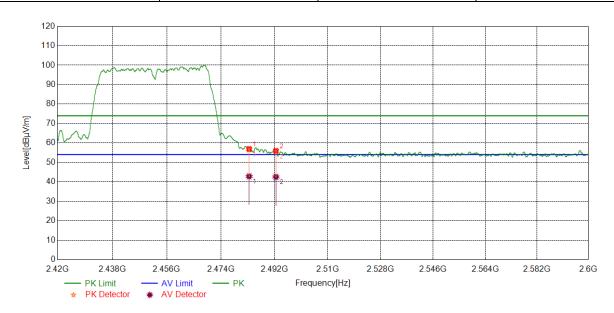
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1 2483.5000	42.16	12.97	55.13	74.00	-18.87	peak
'		30.07	12.97	43.04	54.00	-10.96	average
2	2505.3307	43.12	13.17	56.29	74.00	-17.71	peak
	2505.5507	30.05	13.17	43.22	54.00	-10.78	average

- 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 HT40	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
4	2492 5000	43.97	12.97	56.94	74.00	-17.06	peak
ı	1 2483.5000	29.86	12.97	42.83	54.00	-11.17	average
2	2402 5044	42.91	13.03	55.94	74.00	-18.06	peak
2	2492.5041	29.51	13.03	42.54	54.00	-11.46	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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# 7.7.3. SPURIOUS EMISSIONS

Test Result Table:
1) For 1GHz~3GHz

Environment Parameter	Selected Values During Tests	
Relative Humidity	58.4%	
Atmospheric Pressure:	102kPa	
Temperature	20.6°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	58.4%	
Atmospheric Pressure:	102kPa	
Temperature	20.6°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



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# 3) For 18GHz~26.5GHz

Environment Parameter	Selected Values During Tests	
Relative Humidity	58.4%	
Atmospheric Pressure:	102kPa	
Temperature	20.6°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.

## 4) For 30MHz~1GHz

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.

## 5) For 9KHz~30MHz

Environment Parameter	Selected Values During Tests	
Relative Humidity	65%	
Atmospheric Pressure:	101kPa	
Temperature	21°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.

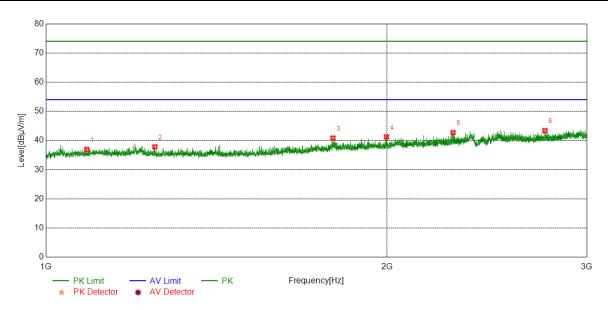


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# Part I: 1GHz~3GHz

## HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



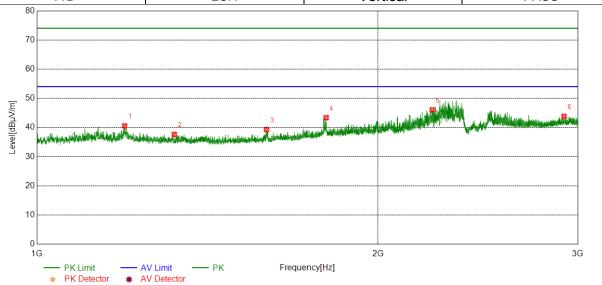
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1086.7500	42.46	-5.55	36.91	74.00	-37.09	peak
2	1247.7500	43.45	-5.64	37.81	74.00	-36.19	peak
3	1791.5000	44.56	-3.75	40.81	74.00	-33.19	peak
4	1997.2500	44.24	-3.02	41.22	74.00	-32.78	peak
5	2286.2500	44.64	-1.94	42.70	74.00	-31.30	peak
6	2755.5000	43.73	-0.35	43.38	74.00	-30.62	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 LCH Vertical PASS



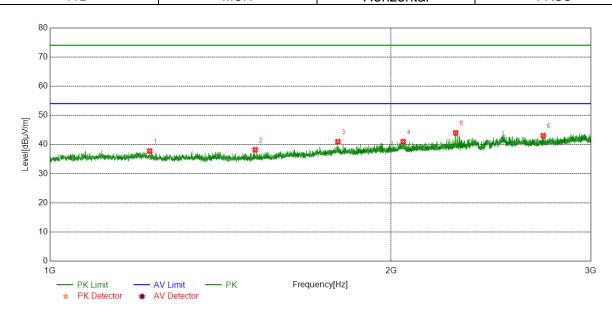
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.2500	46.10	-5.57	40.53	74.00	-33.47	peak
2	1322.2500	43.22	-5.62	37.60	74.00	-36.40	peak
3	1594.2500	44.30	-5.04	39.26	74.00	-34.74	peak
4	1799.5000	47.21	-3.84	43.37	74.00	-30.63	peak
5	2232.0000	48.23	-2.19	46.04	74.00	-27.96	peak
6	2917.0000	43.23	0.58	43.81	74.00	-30.19	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.



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Test ModeChannelPolarizationVerdict11BMCHHorizontalPASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1224.7500	43.43	-5.69	37.74	74.00	-36.26	peak
2	1517.5000	43.66	-5.52	38.14	74.00	-35.86	peak
3	1795.0000	44.73	-3.79	40.94	74.00	-33.06	peak
4	2049.5000	43.39	-2.38	41.01	74.00	-32.99	peak
5	2280.0000	45.91	-1.94	43.97	74.00	-30.03	peak
6	2723.5000	43.43	-0.41	43.02	74.00	-30.98	peak

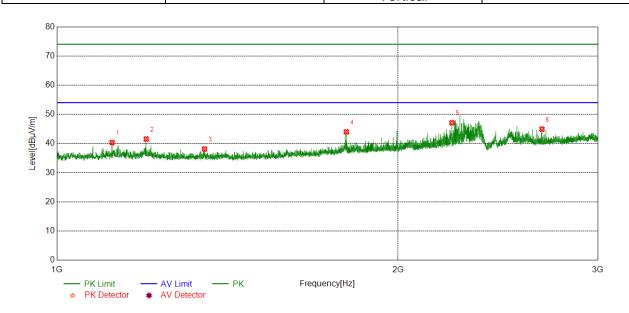
- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. AVG: VBW refer to section 7.2.
- 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands 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.



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Test Mode Channel Polarization Verdict

11B MCH Vertical PASS

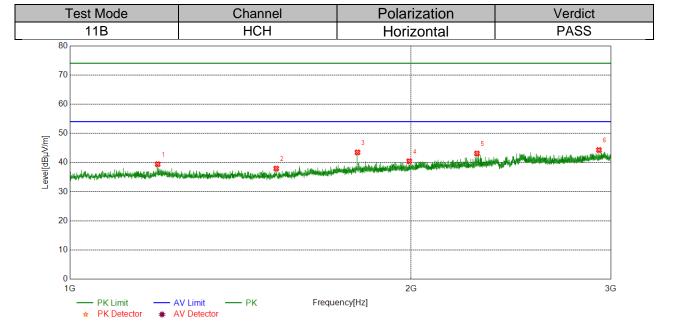


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1118.7500	45.82	-5.49	40.33	74.00	-33.67	peak
2	1199.2500	47.08	-5.56	41.52	74.00	-32.48	peak
3	1349.7500	43.41	-5.34	38.07	74.00	-35.93	peak
4	1800.5000	47.85	-3.86	43.99	74.00	-30.01	peak
5	2230.7500	49.29	-2.18	47.11	74.00	-26.89	peak
6	2678.5000	45.59	-0.67	44.92	74.00	-29.08	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.



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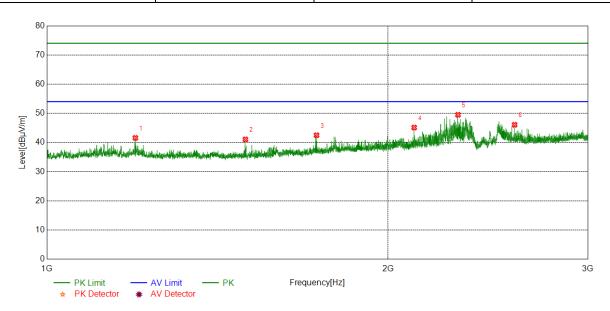
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.2500	44.97	-5.57	39.40	74.00	-34.60	peak
2	1520.7500	43.40	-5.49	37.91	74.00	-36.09	peak
3	1793.5000	47.23	-3.77	43.46	74.00	-30.54	peak
4	1992.2500	43.50	-3.07	40.43	74.00	-33.57	peak
5	2286.0000	45.02	-1.94	43.08	74.00	-30.92	peak
6	2928.7500	43.73	0.54	44.27	74.00	-29.73	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.



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Test Mode	Test Mode Channel		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	1197.0000	47.12	-5.56	41.56	74.00	-32.44	peak
2	1496.7500	47.00	-5.94	41.06	74.00	-32.94	peak
3	1729.2500	46.89	-4.42	42.47	74.00	-31.53	peak
4	2108.5000	47.67	-2.55	45.12	74.00	-28.88	peak
5	2304.7500	51.25	-1.76	49.49	74.00	-24.51	peak
6	2585.5000	46.92	-0.86	46.06	74.00	-27.94	peak

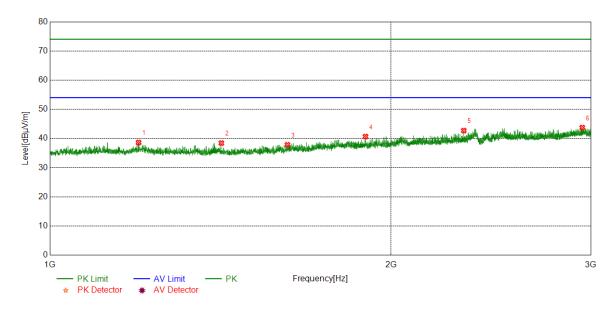
- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. AVG: VBW refer to section 7.2.
- 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands 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.



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Test Mode	Test Mode Channel		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	1197.5000	44.17	-5.56	38.61	74.00	-35.39	peak
2	1416.7500	44.07	-5.66	38.41	74.00	-35.59	peak
3	1620.2500	42.82	-5.01	37.81	74.00	-36.19	peak
4	1898.5000	43.97	-3.32	40.65	74.00	-33.35	peak
5	2318.0000	44.36	-1.66	42.70	74.00	-31.30	peak
6	2948.5000	43.02	0.70	43.72	74.00	-30.28	peak

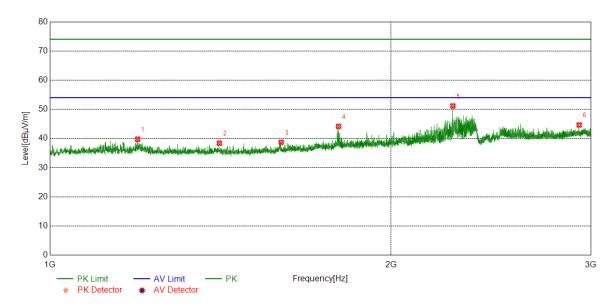
- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. AVG: VBW refer to section 7.2.
- 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands 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.



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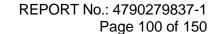
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Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



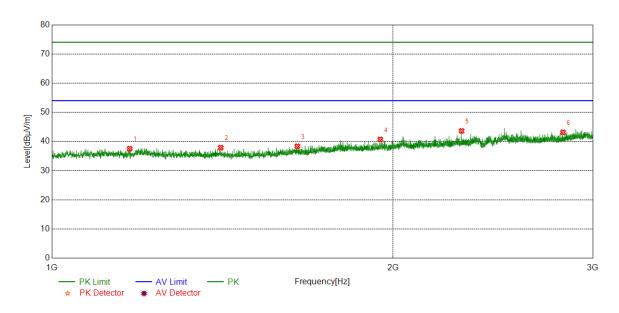
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.0000	45.34	-5.57	39.77	74.00	-34.23	peak
2	1411.0000	43.79	-5.40	38.39	74.00	-35.61	peak
3	1599.7500	43.88	-5.18	38.70	74.00	-35.30	peak
4	1797.2500	47.96	-3.82	44.14	74.00	-29.86	peak
5	2267.0000	53.28	-2.11	51.17	74.00	-22.83	peak
6	2930.2500	44.10	0.52	44.62	74.00	-29.38	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.



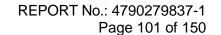


Test Mode Channel		Polarization	Verdict
11G	MCH	Horizontal	PASS



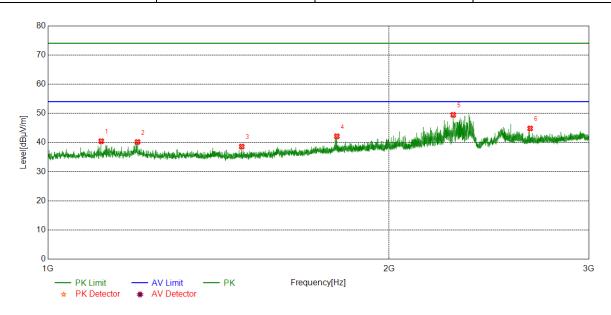
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1171.2500	43.02	-5.48	37.54	74.00	-36.46	peak
2	1409.2500	43.25	-5.38	37.87	74.00	-36.13	peak
3	1646.2500	43.36	-5.01	38.35	74.00	-35.65	peak
4	1948.5000	43.61	-2.92	40.69	74.00	-33.31	peak
5	2298.2500	45.49	-1.87	43.62	74.00	-30.38	peak
6	2824.0000	43.29	-0.15	43.14	74.00	-30.86	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.



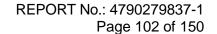


Test Mode Channel		Polarization	Verdict
11G	MCH	Vertical	PASS



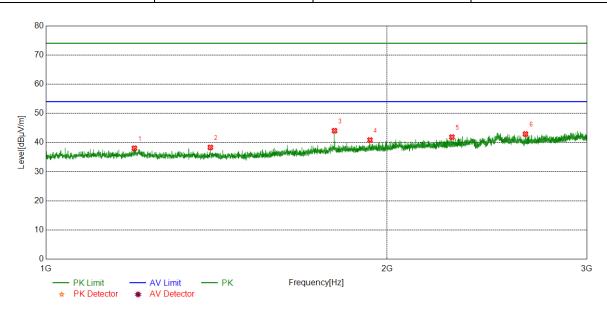
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1114.5000	45.92	-5.49	40.43	74.00	-33.57	peak
2	1199.7500	45.72	-5.56	40.16	74.00	-33.84	peak
3	1482.5000	44.39	-5.80	38.59	74.00	-35.41	peak
4	1798.5000	45.95	-3.83	42.12	74.00	-31.88	peak
5	2278.0000	51.44	-1.97	49.47	74.00	-24.53	peak
6	2663.0000	45.49	-0.69	44.80	74.00	-29.20	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.



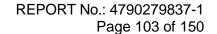


Test Mode Channel		Polarization	Verdict
11G	HCH	Horizontal	PASS



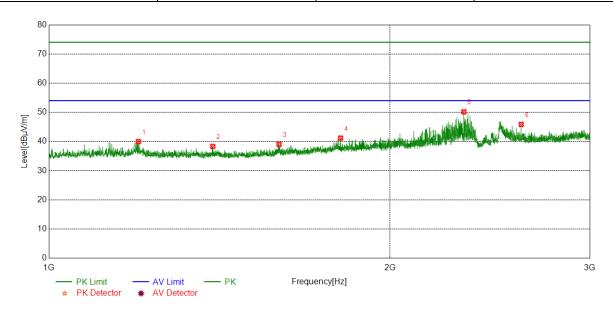
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1197.5000	44.17	-5.56	38.61	74.00	-35.39	peak
2	1416.7500	44.07	-5.66	38.41	74.00	-35.59	peak
3	1620.2500	42.82	-5.01	37.81	74.00	-36.19	peak
4	1898.5000	43.97	-3.32	40.65	74.00	-33.35	peak
5	2318.0000	44.36	-1.66	42.70	74.00	-31.30	peak
6	2948.5000	43.02	0.70	43.72	74.00	-30.28	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.



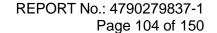


Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



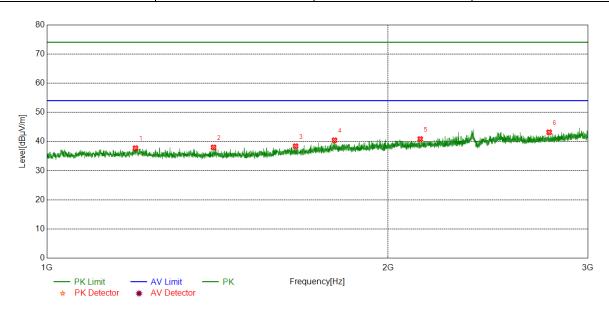
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.0000	45.34	-5.57	39.77	74.00	-34.23	peak
2	1411.0000	43.79	-5.40	38.39	74.00	-35.61	peak
3	1599.7500	43.88	-5.18	38.70	74.00	-35.30	peak
4	1797.2500	47.96	-3.82	44.14	74.00	-29.86	peak
5	2267.0000	53.28	-2.11	51.17	74.00	-22.83	peak
6	2930.2500	44.10	0.52	44.62	74.00	-29.38	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.



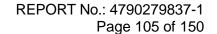


Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



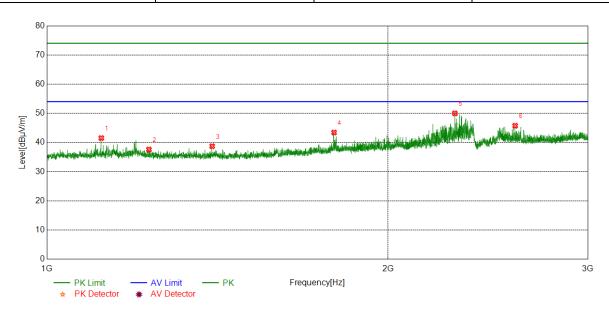
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1197.2500	43.26	-5.56	37.70	74.00	-36.30	peak
2	1403.0000	43.54	-5.57	37.97	74.00	-36.03	peak
3	1657.2500	43.30	-4.92	38.38	74.00	-35.62	peak
4	1793.5000	44.17	-3.77	40.40	74.00	-33.60	peak
5	2134.5000	43.17	-2.35	40.82	74.00	-33.18	peak
6	2773.5000	43.38	-0.23	43.15	74.00	-30.85	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.



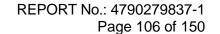


Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS



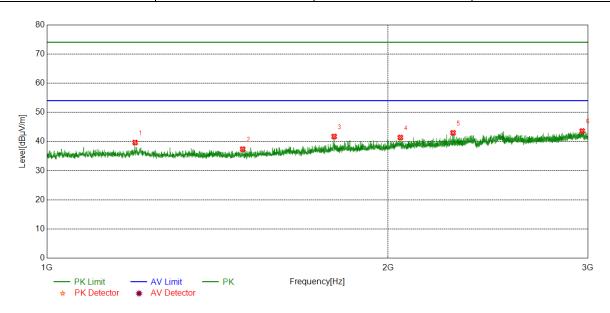
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1117.0000	47.00	-5.49	41.51	74.00	-32.49	peak
2	1230.5000	43.25	-5.66	37.59	74.00	-36.41	peak
3	1399.0000	44.38	-5.67	38.71	74.00	-35.29	peak
4	1792.0000	47.17	-3.76	43.41	74.00	-30.59	peak
5	2290.2500	51.92	-1.94	49.98	74.00	-24.02	peak
6	2588.5000	46.53	-0.80	45.73	74.00	-28.27	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.



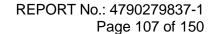


Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS



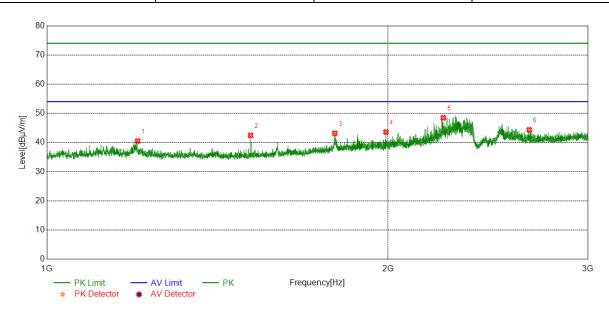
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1171.2500	43.02	-5.48	37.54	74.00	-36.46	peak
2	1409.2500	43.25	-5.38	37.87	74.00	-36.13	peak
3	1646.2500	43.36	-5.01	38.35	74.00	-35.65	peak
4	1948.5000	43.61	-2.92	40.69	74.00	-33.31	peak
5	2298.2500	45.49	-1.87	43.62	74.00	-30.38	peak
6	2824.0000	43.29	-0.15	43.14	74.00	-30.86	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.



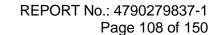


Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS



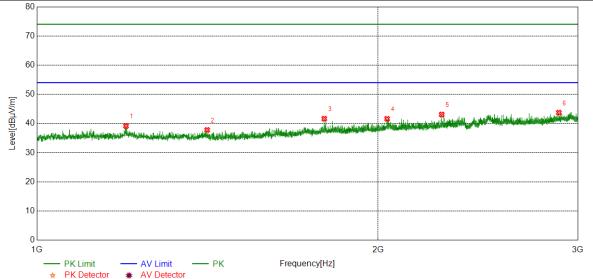
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1114.5000	45.92	-5.49	40.43	74.00	-33.57	peak
2	1199.7500	45.72	-5.56	40.16	74.00	-33.84	peak
3	1482.5000	44.39	-5.80	38.59	74.00	-35.41	peak
4	1798.5000	45.95	-3.83	42.12	74.00	-31.88	peak
5	2278.0000	51.44	-1.97	49.47	74.00	-24.53	peak
6	2663.0000	45.49	-0.69	44.80	74.00	-29.20	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.



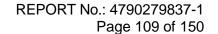


Test Mode Channel Polarization Verdict
11N HT20 HCH Horizontal PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.5000	44.68	-5.56	39.12	74.00	-34.88	peak
2	1413.2500	43.27	-5.50	37.77	74.00	-36.23	peak
3	1792.7500	45.41	-3.77	41.64	74.00	-32.36	peak
4	2036.7500	44.10	-2.50	41.60	74.00	-32.40	peak
5	2275.5000	45.08	-2.01	43.07	74.00	-30.93	peak
6	2886.7500	43.24	0.47	43.71	74.00	-30.29	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.





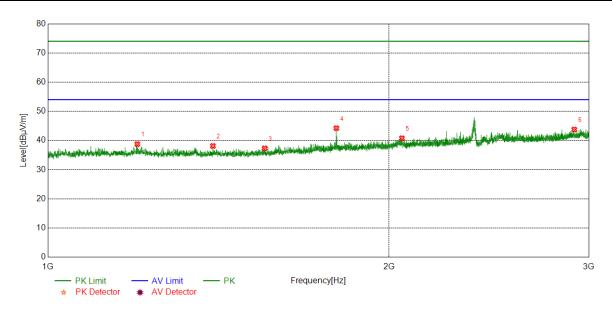
Polarization Test Mode Channel Verdict 11N HT20 HCH **PASS** Vertical 70 60 50 Level[dBµV/m] 40 30 20 10 2G 3G Frequency[Hz] **PK Limit AV Limit** ★ PK Detector AV Detector

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.0000	45.04	-5.57	39.47	74.00	-34.53	peak
2	1398.2500	44.88	-5.68	39.20	74.00	-34.80	peak
3	1570.7500	47.82	-5.59	42.23	74.00	-31.77	peak
4	1794.5000	44.72	-3.79	40.93	74.00	-33.07	peak
5	2317.5000	52.33	-1.66	50.67	74.00	-23.33	peak
6	2658.0000	45.51	-0.69	44.82	74.00	-29.18	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.

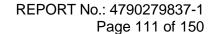


Test Mode Channel		Polarization	Verdict	
11N HT40	LCH	Horizontal	PASS	



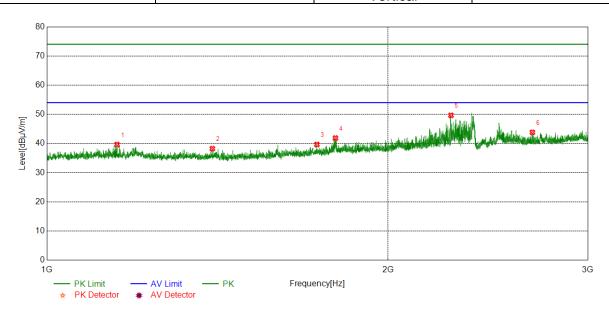
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.2500	44.31	-5.56	38.75	74.00	-35.25	peak
2	1398.2500	43.80	-5.68	38.12	74.00	-35.88	peak
3	1553.0000	42.75	-5.45	37.30	74.00	-36.70	peak
4	1796.7500	48.02	-3.81	44.21	74.00	-29.79	peak
5	2052.5000	43.21	-2.45	40.76	74.00	-33.24	peak
6	2912.7500	43.27	0.49	43.76	74.00	-30.24	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.



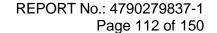


Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



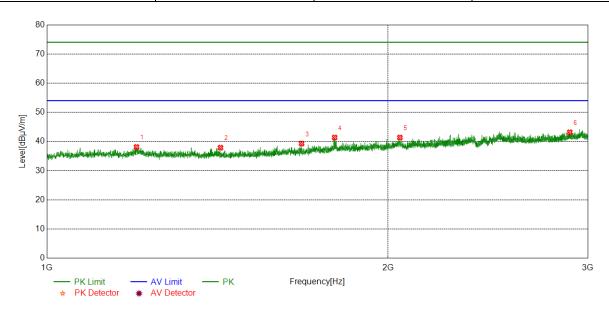
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1153.2500	45.21	-5.59	39.62	74.00	-34.38	peak
2	1399.5000	43.88	-5.66	38.22	74.00	-35.78	peak
3	1730.5000	44.08	-4.44	39.64	74.00	-34.36	peak
4	1797.0000	45.66	-3.81	41.85	74.00	-32.15	peak
5	2272.2500	51.71	-2.07	49.64	74.00	-24.36	peak
6	2680.7500	44.47	-0.66	43.81	74.00	-30.19	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

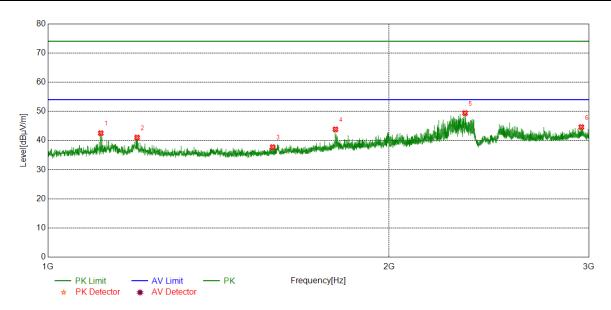


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.7500	43.66	-5.56	38.10	74.00	-35.90	peak
2	1422.7500	43.67	-5.79	37.88	74.00	-36.12	peak
3	1677.5000	44.11	-4.84	39.27	74.00	-34.73	peak
4	1794.0000	45.15	-3.78	41.37	74.00	-32.63	peak
5	2048.2500	43.74	-2.38	41.36	74.00	-32.64	peak
6	2892.0000	42.65	0.50	43.15	74.00	-30.85	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.

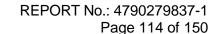


Test Mode Channel		Polarization	Verdict	
11N HT40	MCH	Vertical	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1113.5000	47.98	-5.49	42.49	74.00	-31.51	peak
2	1198.7500	46.56	-5.56	41.00	74.00	-33.00	peak
3	1578.7500	43.19	-5.48	37.71	74.00	-36.29	peak
4	1793.2500	47.58	-3.77	43.81	74.00	-30.19	peak
5	2333.2500	51.20	-1.82	49.38	74.00	-24.62	peak
6	2954.7500	43.72	0.87	44.59	74.00	-29.41	peak

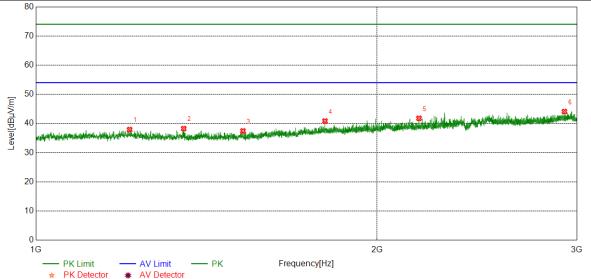
- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. AVG: VBW refer to section 7.2.
- 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands 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.





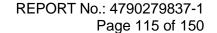
Test Mode Channel Polarization Verdict

11N HT40 HCH Horizontal PASS



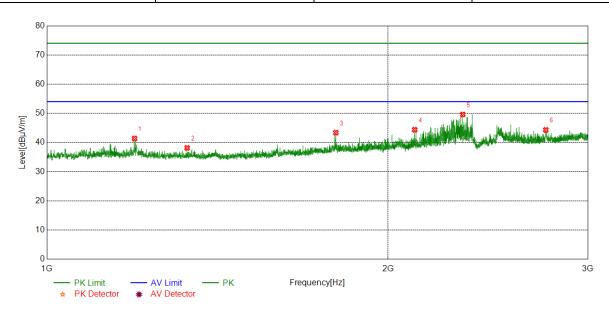
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1209.7500	43.21	-5.31	37.90	74.00	-36.10	peak
2	1350.2500	43.56	-5.34	38.22	74.00	-35.78	peak
3	1523.0000	42.99	-5.56	37.43	74.00	-36.57	peak
4	1799.0000	44.65	-3.83	40.82	74.00	-33.18	peak
5	2177.5000	44.08	-2.33	41.75	74.00	-32.25	peak
6	2925.7500	43.50	0.57	44.07	74.00	-29.93	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.





Test Mode	Test Mode Channel		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	1195.0000	46.93	-5.57	41.36	74.00	-32.64	peak
2	1329.7500	43.81	-5.68	38.13	74.00	-35.87	peak
3	1798.5000	47.20	-3.83	43.37	74.00	-30.63	peak
4	2110.7500	46.91	-2.54	44.37	74.00	-29.63	peak
5	2327.0000	51.36	-1.77	49.59	74.00	-24.41	peak
6	2754.7500	44.65	-0.36	44.29	74.00	-29.71	peak

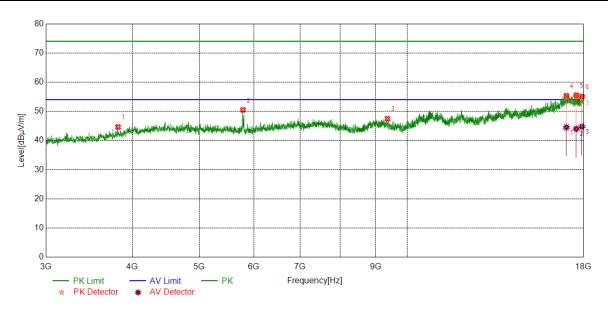
- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. AVG: VBW refer to section 7.2.
- 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands 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

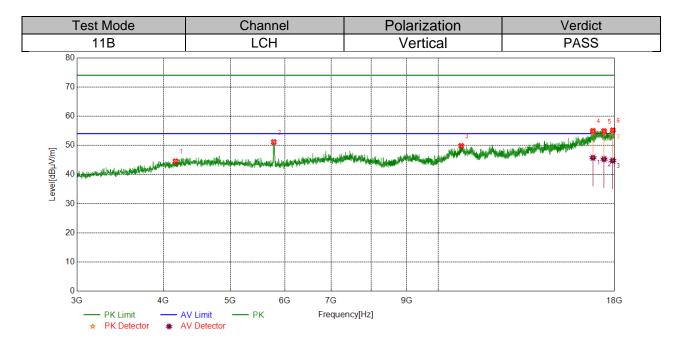
Test Mode Channel		Polarization	Verdict
11B	LCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3815.7270	40.99	3.64	44.63	74.00	-29.37	peak
2	5786.5983	45.24	5.25	50.49	74.00	-23.51	peak
3	9364.5456	38.78	8.69	47.47	74.00	-26.53	peak
4	17002.3753	36.75	18.56	55.31	74.00	-18.69	peak
4	17002.3733	25.96	18.56	44.52	54.00	-9.48	average
5	17568.6961	37.43	18.10	55.53	74.00	-18.47	peak
3	17300.0901	25.85	18.10	43.95	54.00	-10.05	average
6	17906.2383	36.73	18.33	55.06	74.00	-18.94	peak
0	17900.2303	26.41	18.33	44.74	54.00	-9.26	average

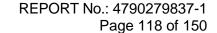
- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. AVG: VBW refer to section 7.2.
- 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands 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.





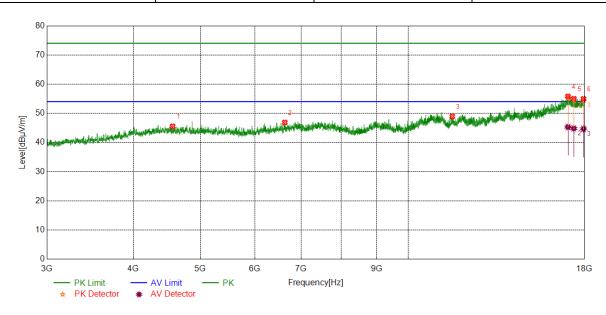
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4168.2710	39.85	4.67	44.52	74.00	-29.48	peak
2	5782.8479	45.84	5.27	51.11	74.00	-22.89	peak
3	10799.0999	37.78	12.04	49.82	74.00	-24.18	peak
4	16752.9691	37.46	17.49	54.95	74.00	-19.05	peak
4	10752.9091	28.24	17.49	45.73	54.00	-8.27	average
5	17381.1726	36.38	18.51	54.89	74.00	-19.11	peak
5	17301.1720	26.75	18.51	45.26	54.00	-8.74	average
6	17898.7373	36.74	18.42	55.16	74.00	-18.84	peak
0	17080.7373	26.37	18.42	44.79	54.00	-9.21	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



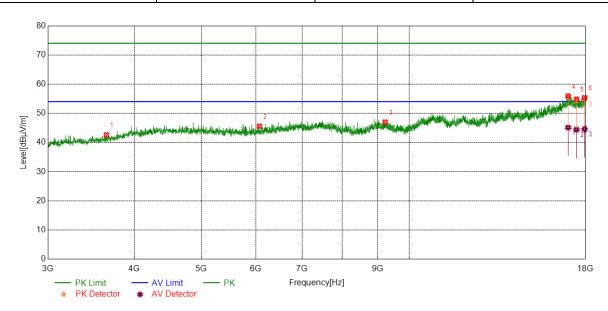
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4562.0703	40.23	5.30	45.53	74.00	-28.47	peak
2	6628.5786	39.34	7.52	46.86	74.00	-27.14	peak
3	11582.9479	37.81	11.09	48.90	74.00	-25.10	peak
4	17034.2543	36.82	18.97	55.79	74.00	-18.21	peak
4	17034.2343	26.33	18.97	45.30	54.00	-8.70	average
5	17369.9212	36.48	18.50	54.98	74.00	-19.02	peak
3	17309.9212	26.32	18.50	44.82	54.00	-9.18	average
6	0 47000 4470	36.70	18.25	54.95	74.00	-19.05	peak
6	17938.1173	26.40	18.25	44.65	54.00	-9.35	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.



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Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



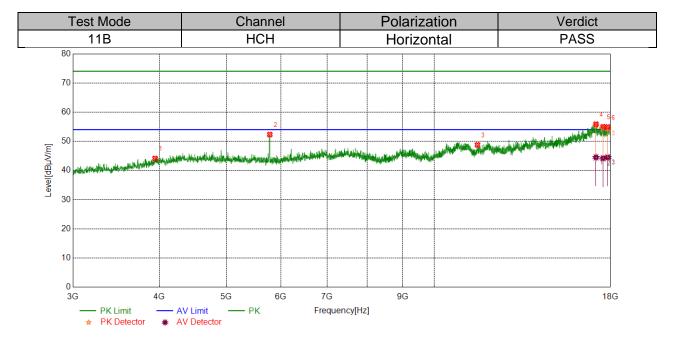
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3646.9559	40.14	2.43	42.57	74.00	-31.43	peak
2	6073.5092	40.14	5.42	45.56	74.00	-28.44	peak
3	9233.2792	38.23	8.74	46.97	74.00	-27.03	peak
4	16985.4982	37.14	18.77	55.91	74.00	-18.09	peak
4	10900.4902	26.34	18.77	45.11	54.00	-8.89	average
5	17463.6830	37.09	17.74	54.83	74.00	-19.17	peak
3	17403.0030	26.63	17.74	44.37	54.00	-9.63	average
6	17941.8677	37.00	18.33	55.33	74.00	-18.67	peak
0	17941.0077	26.24	18.33	44.57	54.00	-9.43	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.



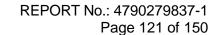
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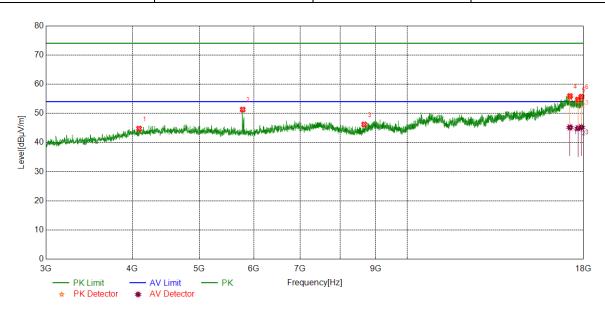
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3945.1181	39.79	4.32	44.11	74.00	-29.89	peak
2	5782.8479	47.05	5.27	52.32	74.00	-21.68	peak
3	11554.8194	37.47	11.30	48.77	74.00	-25.23	peak
4	17150.5188	37.59	18.27	55.86	74.00	-18.14	peak
4	17 130.3100	26.23	18.27	44.50	54.00	-9.50	average
5	17559.3199	37.07	17.90	54.97	74.00	-19.03	peak
3	17559.5199	26.31	17.90	44.21	54.00	-9.79	average
6	17838.7298	36.83	18.09	54.92	74.00	-19.08	peak
	17030.7290	26.40	18.09	44.49	54.00	-9.51	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.





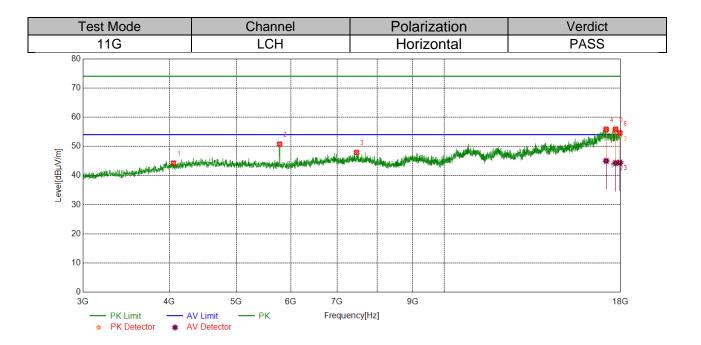
Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4093.2617	40.43	4.31	44.74	74.00	-29.26	peak
2	5780.9726	45.98	5.29	51.27	74.00	-22.73	peak
3	8666.9584	38.91	7.27	46.18	74.00	-27.82	peak
4	17206.7758	37.92	18.00	55.92	74.00	-18.08	peak
4	17200.7736	27.18	18.00	45.18	54.00	-8.82	average
5	17671.8340	37.01	17.69	54.70	74.00	-19.30	peak
3	17071.0340	27.20	17.69	44.89	54.00	-9.11	average
6	17874.3593	37.42	18.26	55.68	74.00	-18.32	peak
0	17074.3393	26.94	18.26	45.20	54.00	-8.80	average

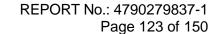
- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. AVG: VBW refer to section 7.2.
- 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands 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.





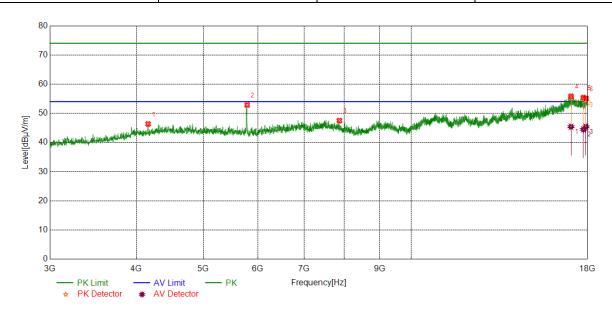
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4057.6322	39.99	4.25	44.24	74.00	-29.76	peak
2	5779.0974	45.44	5.30	50.74	74.00	-23.26	peak
3	7468.6836	39.16	8.73	47.89	74.00	-26.11	peak
4	17159.8950	37.58	18.23	55.81	74.00	-18.19	peak
4	17 159.6950	26.78	18.23	45.01	54.00	-8.99	average
5	17705.5882	38.19	17.68	55.87	74.00	-18.13	peak
5	17705.5002	26.57	17.68	44.25	54.00	-9.75	average
6	17960.6201	36.14	18.42	54.56	74.00	-19.44	peak
0	17900.0201	25.98	18.42	44.40	54.00	-9.60	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.



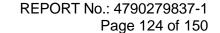


Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



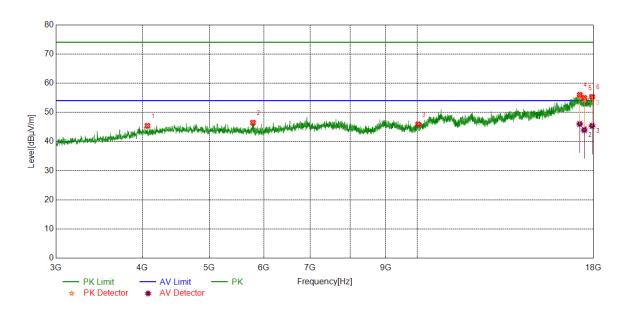
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4162.6453	41.61	4.74	46.35	74.00	-27.65	peak
2	5790.3488	47.62	5.23	52.85	74.00	-21.15	peak
3	7873.7342	39.66	7.83	47.49	74.00	-26.51	peak
4	17036.1295	36.90	18.94	55.84	74.00	-18.16	peak
4	17030.1293	26.46	18.94	45.40	54.00	-8.60	average
5	17756.2195	37.46	17.92	55.38	74.00	-18.62	peak
5	17730.2193	26.56	17.92	44.48	54.00	-9.52	average
6	17906.2383	36.78	18.33	55.11	74.00	-18.89	peak
0	17800.2303	27.06	18.33	45.39	54.00	-8.61	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
11G	MCH	Horizontal	PASS

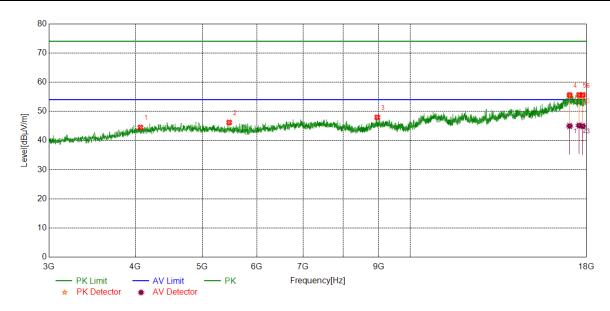


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4070.7588	40.99	4.40	45.39	74.00	-28.61	peak
2	5784.7231	41.20	5.26	46.46	74.00	-27.54	peak
3	10030.2538	37.18	8.72	45.90	74.00	-28.10	peak
4	17191.7740	37.81	18.21	56.02	74.00	-17.98	peak
4	17191.7740	27.78	18.21	45.99	54.00	-8.01	average
5	17452.4316	37.10	17.86	54.96	74.00	-19.04	peak
5	17452.4510	26.07	17.86	43.93	54.00	-10.07	average
6	0 47044 0040	37.12	18.19	55.31	74.00	-18.69	peak
0	17911.8640	27.17	18.19	45.36	54.00	-8.64	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.

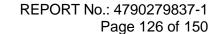


Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4070.7588	40.05	4.40	44.45	74.00	-29.55	peak
2	5471.5589	40.68	5.49	46.17	74.00	-27.83	peak
3	8961.3702	38.88	9.03	47.91	74.00	-26.09	peak
4	17015.5019	37.16	18.42	55.58	74.00	-18.42	peak
4	17015.5019	26.54	18.42	44.96	54.00	-9.04	average
5	17561.1951	37.69	17.92	55.61	74.00	-18.39	peak
5	17301.1931	27.21	17.92	45.13	54.00	-8.87	average
6	17780.5976	37.31	18.31	55.62	74.00	-18.38	peak
0	17700.5976	26.60	18.31	44.91	54.00	-9.09	average

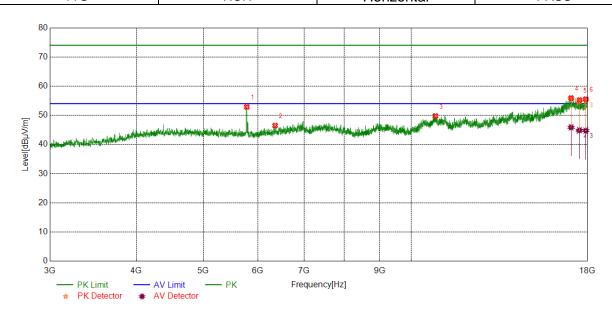
- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. AVG: VBW refer to section 7.2.
- 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands 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.





Test Mode Channel Polarization Verdict

11G HCH Horizontal PASS

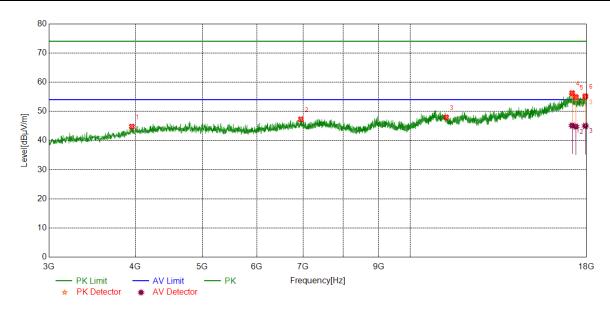


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	5782.8479	47.59	5.27	52.86	74.00	-21.14	peak
2	6354.7943	39.98	6.50	46.48	74.00	-27.52	peak
3	10844.1055	37.49	12.26	49.75	74.00	-24.25	peak
4	17039.8800	37.01	18.89	55.90	74.00	-18.10	peak
4	17039.0000	26.99	18.89	45.88	54.00	-8.12	average
5	17505 5657	37.40	17.83	55.23	74.00	-18.77	peak
3	5 17525.5657	27.05	17.83	44.88	54.00	-9.12	average
6	0 47000 0004	37.08	18.45	55.53	74.00	-18.47	peak
0	17896.8621	26.29	18.45	44.74	54.00	-9.26	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.

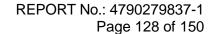


Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



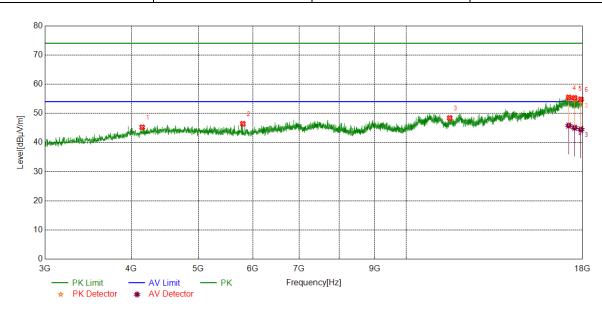
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3956.3695	40.28	4.48	44.76	74.00	-29.24	peak
2	6949.2437	38.73	8.53	47.26	74.00	-26.74	peak
3	11275.4094	36.47	11.45	47.92	74.00	-26.08	peak
4	17158.0198	38.00	18.24	56.24	74.00	-17.76	peak
4	17 130.0190	26.88	18.24	45.12	54.00	-8.88	average
5	17368.0460	36.49	18.40	54.89	74.00	-19.11	peak
5	17300.0400	26.38	18.40	44.78	54.00	-9.22	average
6	C 47000 7444	37.06	18.10	55.16	74.00	-18.84	peak
0	17928.7411	26.89	18.10	44.99	54.00	-9.01	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.



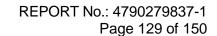


Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



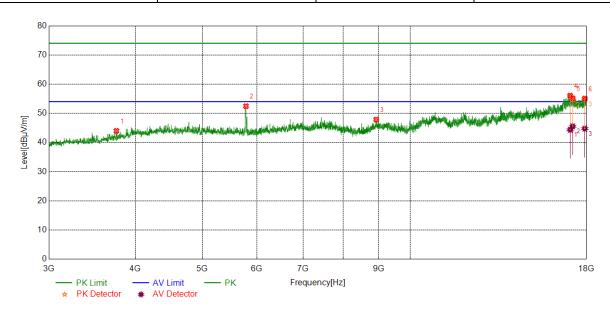
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4149.5187	40.37	4.82	45.19	74.00	-28.81	peak
2	5803.4754	41.00	5.40	46.40	74.00	-27.60	peak
3	11562.3203	37.02	11.37	48.39	74.00	-25.61	peak
4	4 17193.6492	37.21	18.24	55.45	74.00	-18.55	peak
4	17193.0492	27.57	18.24	45.81	54.00	-8.19	average
5	17531.1914	37.43	17.86	55.29	74.00	-18.71	peak
3	5   1/531.1914	27.18	17.86	45.04	54.00	-8.96	average
6	6 47000 2202	36.46	18.33	54.79	74.00	-19.21	peak
0	17906.2383	26.12	18.33	44.45	54.00	-9.55	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
11N HT20	LCH	Vertical	PASS



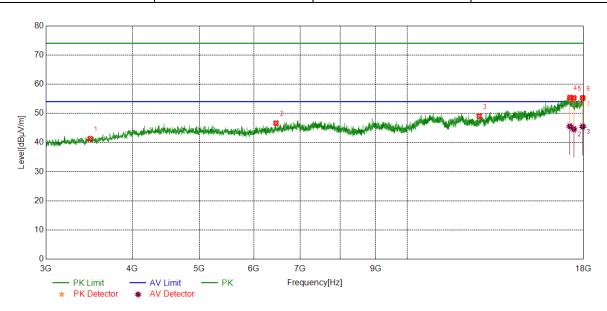
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3757.5947	41.01	2.97	43.98	74.00	-30.02	peak
2	5786.5983	47.20	5.25	52.45	74.00	-21.55	peak
3	8929.4912	38.97	8.87	47.84	74.00	-26.16	peak
4	17045.5057	37.34	18.70	56.04	74.00	-17.96	peak
4	17045.5057	25.64	18.70	44.34	54.00	-9.66	average
5	17189.8987	36.95	18.18	55.13	74.00	-18.87	peak
5	17 109.0907	27.37	18.18	45.55	54.00	-8.45	average
6	0 47004.0000	36.56	18.48	55.04	74.00	-18.96	peak
0	17894.9869	26.26	18.48	44.74	54.00	-9.26	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.



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Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS

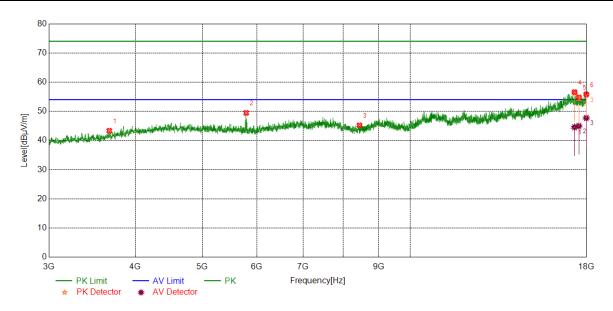


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3478.1848	39.22	2.09	41.31	74.00	-32.69	peak
2	6459.8075	39.24	7.38	46.62	74.00	-27.38	peak
3	12719.3399	37.33	11.64	48.97	74.00	-25.03	peak
4	17199.2749	37.06	18.35	55.41	74.00	-18.59	peak
4	17199.2749	27.19	18.35	45.54	54.00	-8.46	average
5	17426.1783	37.38	17.90	55.28	74.00	-18.72	peak
Э	17420.1763	26.70	17.90	44.60	54.00	-9.40	average
6	17051 2420	36.73	18.56	55.29	74.00	-18.71	peak
O	17951.2439	26.88	18.56	45.44	54.00	-8.56	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
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	3669.4587	40.69	2.65	43.34	74.00	-30.66	peak
2	5790.3488	44.22	5.23	49.45	74.00	-24.55	peak
3	8445.6807	38.67	6.51	45.18	74.00	-28.82	peak
4	17294.9119	38.74	17.83	56.57	74.00	-17.43	peak
4	17294.9119	26.72	17.83	44.55	54.00	-9.45	average
5	17549.9437	36.70	18.08	54.78	74.00	-19.22	peak
3	17549.9457	26.89	18.08	44.97	54.00	-9.03	average
6	17984.9981	38.02	17.81	55.83	74.00	18.17	peak
0	17904.9961	29.89	17.81	47.70	54.00	-6.30	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.



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Test Mode	)		Channel			Pol	ariza	tion	Verdict	
11N HT20	1		HCH			Ho	rizor	ntal	PASS	
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70										
60										<sup>4</sup> 5 6
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30										
20										
10										
0 3G	10			70						
36	4G	5G	6G	7G		9	G			180

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3684.4606	40.20	2.80	43.00	74.00	-31.00	peak
2	6847.9810	38.78	7.90	46.68	74.00	-27.32	peak
3	9377.6722	37.64	8.64	46.28	74.00	-27.72	peak
4	17066.1333	37.09	19.02	56.11	74.00	-17.89	peak
4	17000.1333	26.38	19.02	45.40	54.00	-8.60	average
5	17390.5488	37.20	17.77	54.97	74.00	-19.03	peak
)	17390.3400	26.59	17.77	44.36	54.00	-9.64	average
6	17936.2420	36.76	18.22	54.98	74.00	-19.02	peak
0	17930.2420	26.48	18.22	44.70	54.00	-9.30	average

Note: 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.

★ PK Detector 

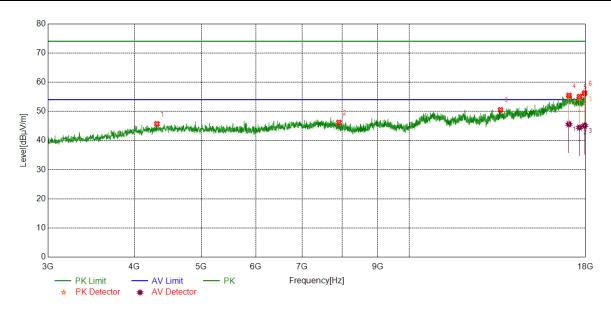
★ AV Detector

- 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
11N HT20	HCH	Vertical	PASS

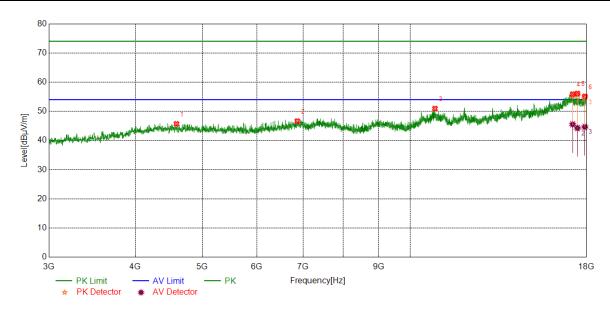


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4314.5393	40.58	5.10	45.68	74.00	-28.32	peak
2	7913.1141	38.39	7.78	46.17	74.00	-27.83	peak
3	13557.5697	37.67	12.83	50.50	74.00	-23.50	peak
4	17032.3790	36.42	19.00	55.42	74.00	-18.58	peak
4	17032.3790	26.57	19.00	45.57	54.00	-8.43	average
5	17639.9550	37.35	17.68	55.03	74.00	-18.97	peak
3	17639.9330	26.78	17.68	44.46	54.00	-9.54	average
6	17943.7430	37.88	18.38	56.26	74.00	-17.74	peak
0	17943.7430	26.69	18.38	45.07	54.00	-8.93	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
11N HT40	LCH	Horizontal	PASS



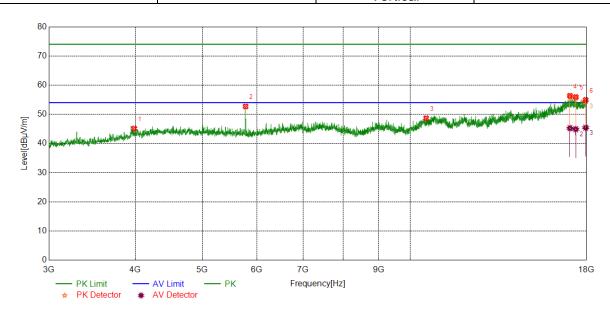
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4590.1988	40.22	5.46	45.68	74.00	-28.32	peak
2	6866.7333	38.65	7.98	46.63	74.00	-27.37	peak
3	10860.9826	38.75	12.17	50.92	74.00	-23.08	peak
4	17186.1483	37.74	18.13	55.87	74.00	-18.13	peak
4	17 100.1403	27.41	18.13	45.54	54.00	-8.46	average
5	17463.6830	38.35	17.74	56.09	74.00	-17.91	peak
5	17403.0030	26.51	17.74	44.25	54.00	-9.75	average
6	17000 7272	36.67	18.42	55.09	74.00	-18.91	peak
6	17898.7373	26.22	18.42	44.64	54.00	-9.36	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.



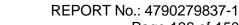
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Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark	
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)		
1	3988.2485	41.07	4.04	45.11	74.00	-28.89	peak	
2	5779.0974	47.40	5.30	52.70	74.00	-21.30	peak	
3	10549.6937	36.85	11.80	48.65	74.00	-25.35	peak	
4	17032.3790	37.35	19.00	56.35	74.00	-17.65	peak	
4	17032.3790	26.24	19.00	45.24	54.00	-8.76	average	
5	17366.1708	37.61	18.31	55.92	74.00	-18.08	peak	
5	17300.1706	26.59	18.31	44.90	54.00	-9.10	average	
6	17949.3687	36.38	18.55	54.93	74.00	-19.07	peak	
0	17949.3007	26.84	18.55	45.39	54.00	-8.61	average	

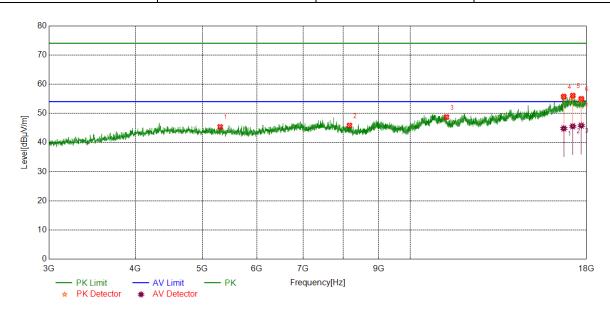
- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. AVG: VBW refer to section 7.2.
- 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands 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.





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Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS



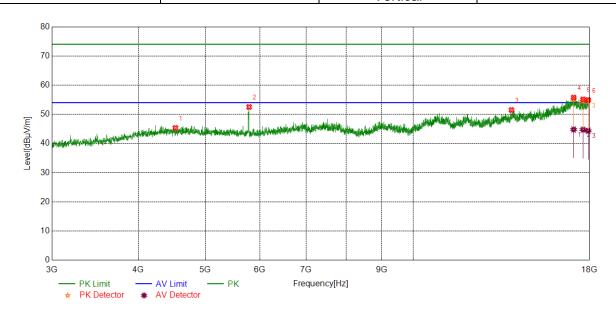
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	5310.2888	39.88	5.46	45.34	74.00	-28.66	peak
2	8170.0213	38.71	7.11	45.82	74.00	-28.18	peak
3	11284.7856	37.27	11.43	48.70	74.00	-25.30	peak
4	16685.4607	37.72	18.02	55.74	74.00	-18.26	peak
4		26.79	18.02	44.81	54.00	-9.19	average
5	47402 0402	37.84	18.24	56.08	74.00	-17.92	peak
5	17193.6492	27.31	18.24	45.55	54.00	-8.45	average
6	17690.5863	37.02	17.94	54.96	74.00	-19.04	peak
6		27.86	17.94	45.80	54.00	-8.20	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.



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Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS



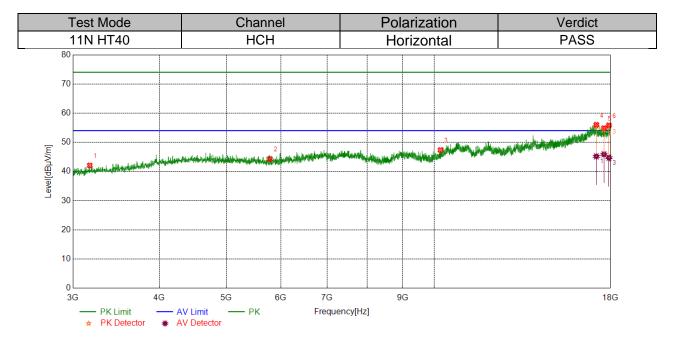
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4528.3160	39.98	5.34	45.32	74.00	-28.68	peak
2	5788.4736	47.29	5.23	52.52	74.00	-21.48	peak
3	13878.2348	37.79	13.68	51.47	74.00	-22.53	peak
4	17073.6342	36.73	19.02	55.75	74.00	-18.25	peak
4		25.77	19.02	44.79	54.00	-9.21	average
_	17613.7017	37.33	17.78	55.11	74.00	-18.89	peak
5		26.95	17.78	44.73	54.00	-9.27	average
6	17915.61	36.92	18.00	54.92	74.00	-19.08	peak
		26.33	18.00	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 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.



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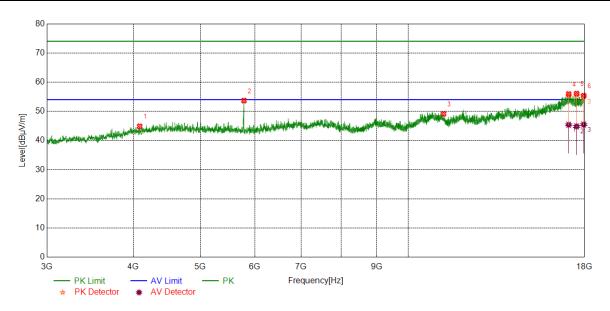


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark	
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)		
1	3174.3968	40.95	1.12	42.07	74.00	-31.93	peak	
2	5786.5983	39.02	5.25	44.27	74.00	-29.73	peak	
3	10214.0268	37.59	9.75	47.34	74.00	-26.66	peak	
4	17169.2712	37.64	18.36	56.00	74.00	-18.00	peak	
4		26.82	18.36	45.18	54.00	-8.82	average	
5	17609.9512	36.97	17.87	54.84	74.00	-19.16	peak	
3	17609.9512	28.02	17.87	45.89	54.00	-8.11	average	
6	17904.3630	37.47	18.35	55.82	74.00	-18.18	peak	
0		26.36	18.35	44.71	54.00	-9.29	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	
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	4087.6360	40.62	4.22	44.84	74.00	-29.16	peak
2	5786.5983	48.43	5.25	53.68	74.00	-20.32	peak
3	11252.9066	37.53	11.60	49.13	74.00	-24.87	peak
4	17073.6342	36.90	19.02	55.92	74.00	-18.08	peak
4		26.35	19.02	45.37	54.00	-8.63	average
5	17531.1914	38.21	17.86	56.07	74.00	-17.93	peak
5		26.96	17.86	44.82	54.00	-9.18	average
6	17951.2439	36.79	18.56	55.35	74.00	-18.65	peak
		26.89	18.56	45.45	54.00	-8.55	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.