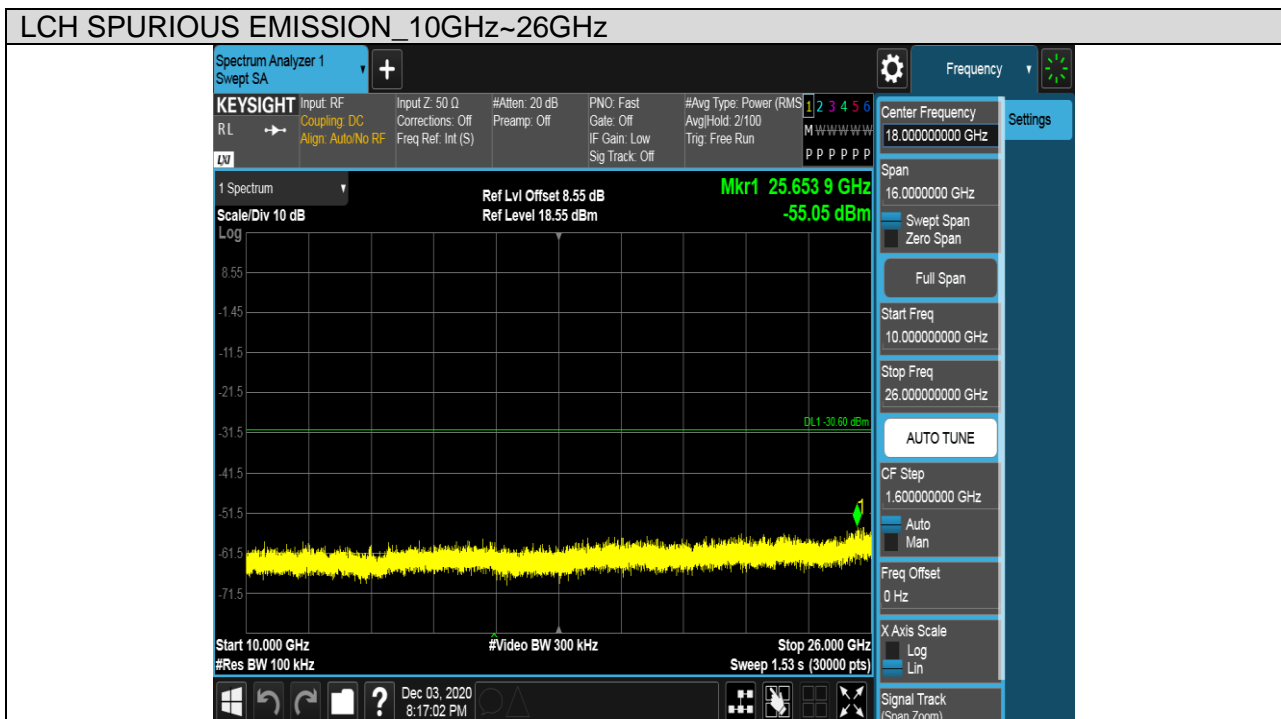
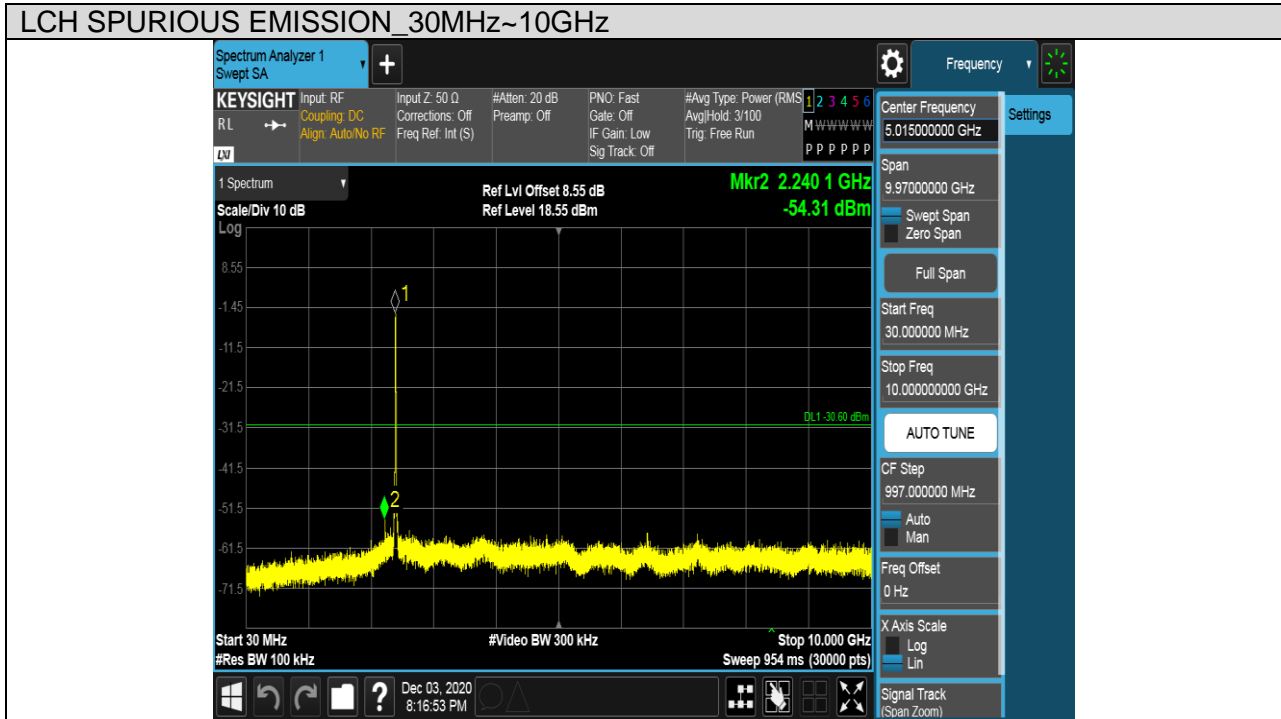




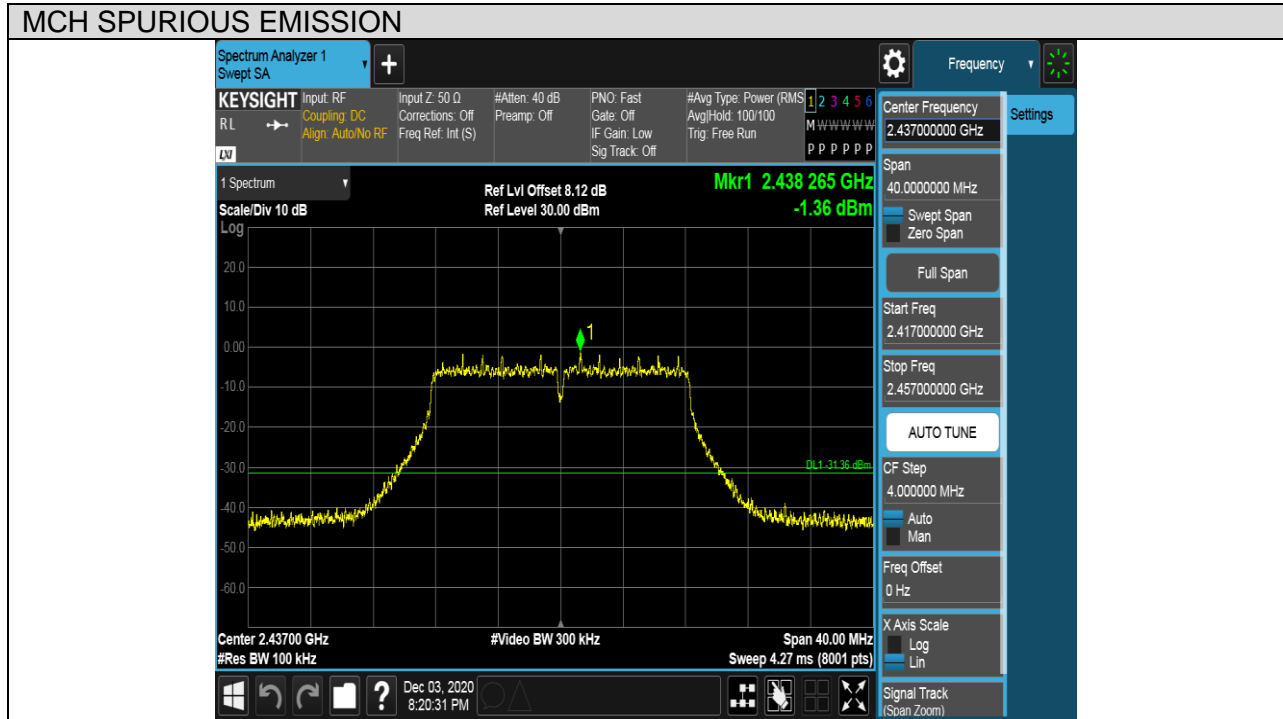
Puw test Plot





Test Mode	Channel	Verdict
11G	MCH	PASS

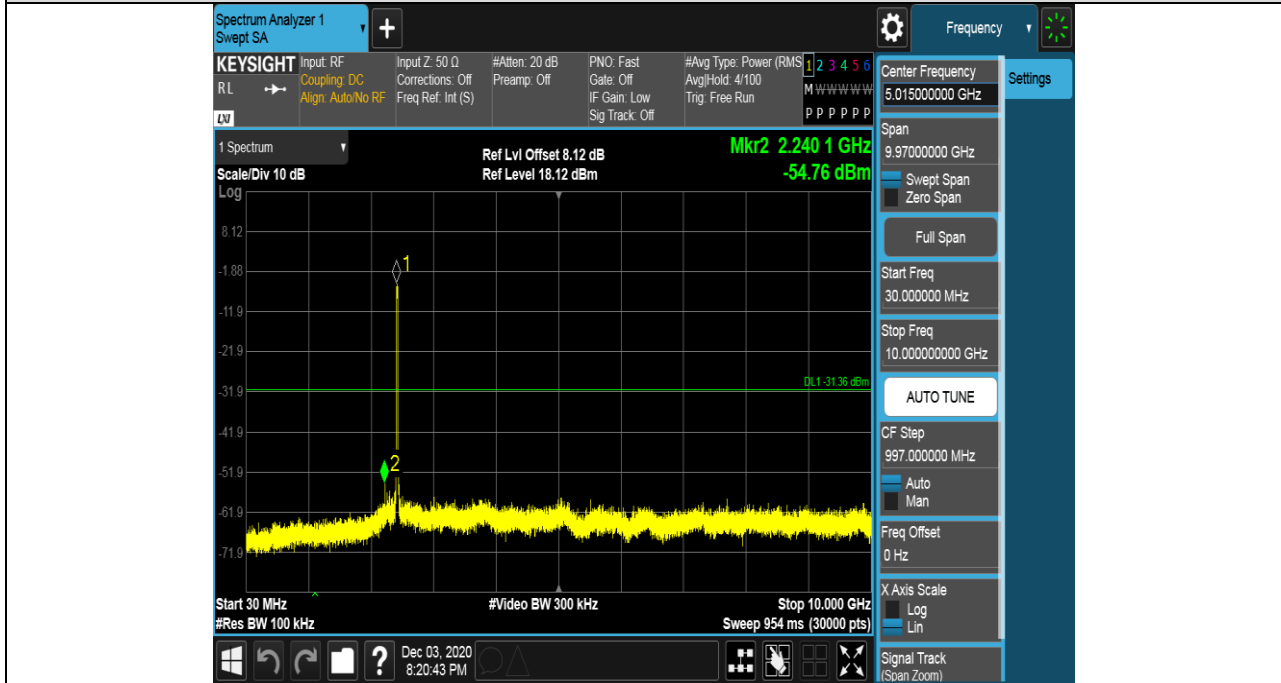
Pref test Plot



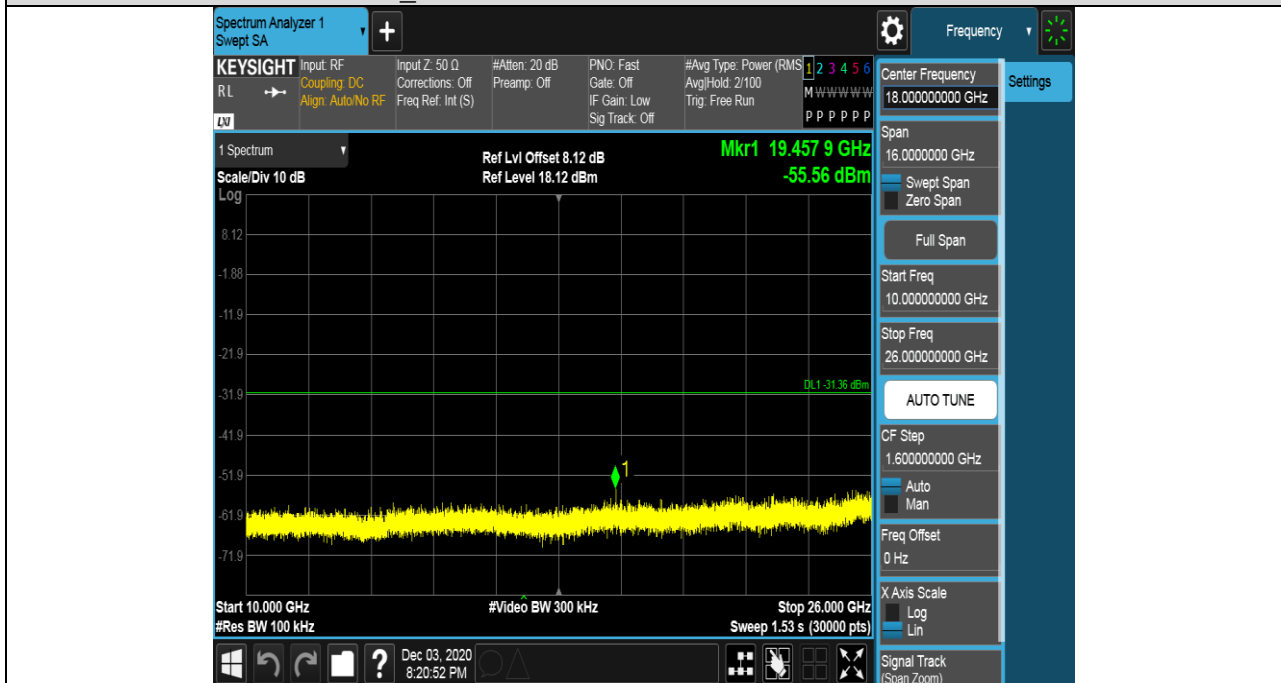


Puw test Plot

MCH SPURIOUS EMISSION_30MHz~10GHz



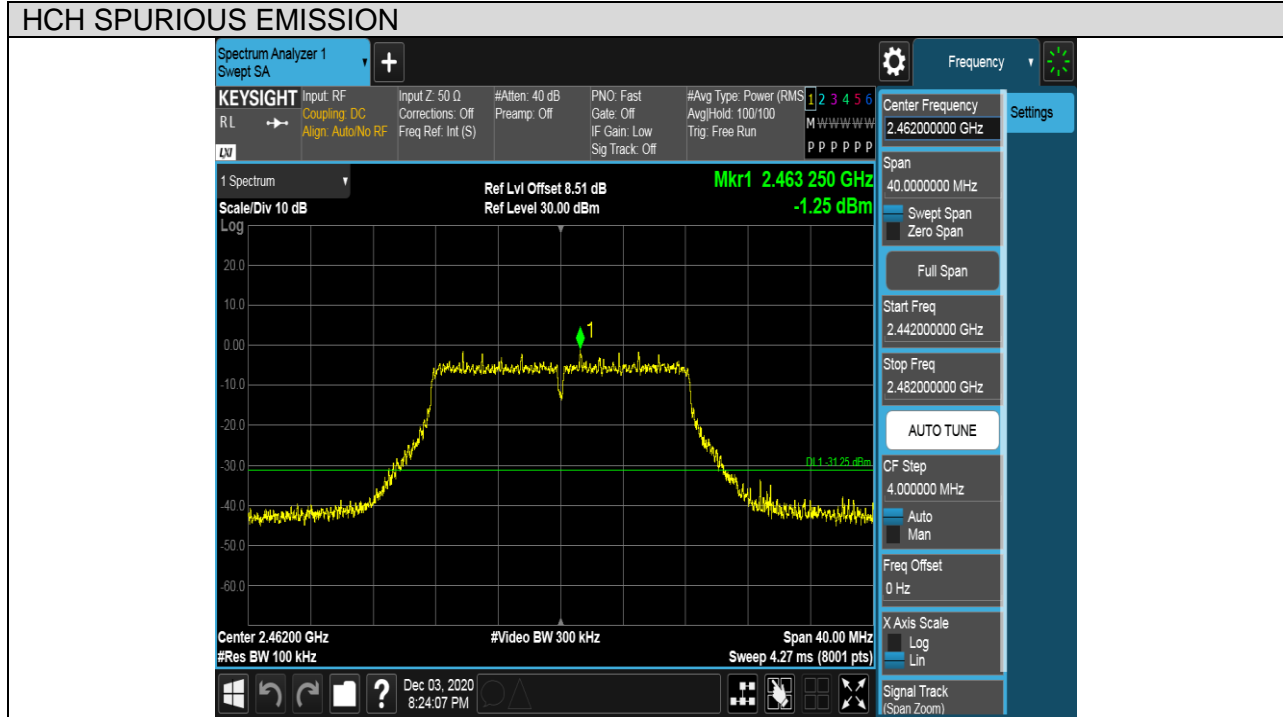
MCH SPURIOUS EMISSION_10GHz~26GHz





Test Mode	Channel	Verdict
11G	HCH	PASS

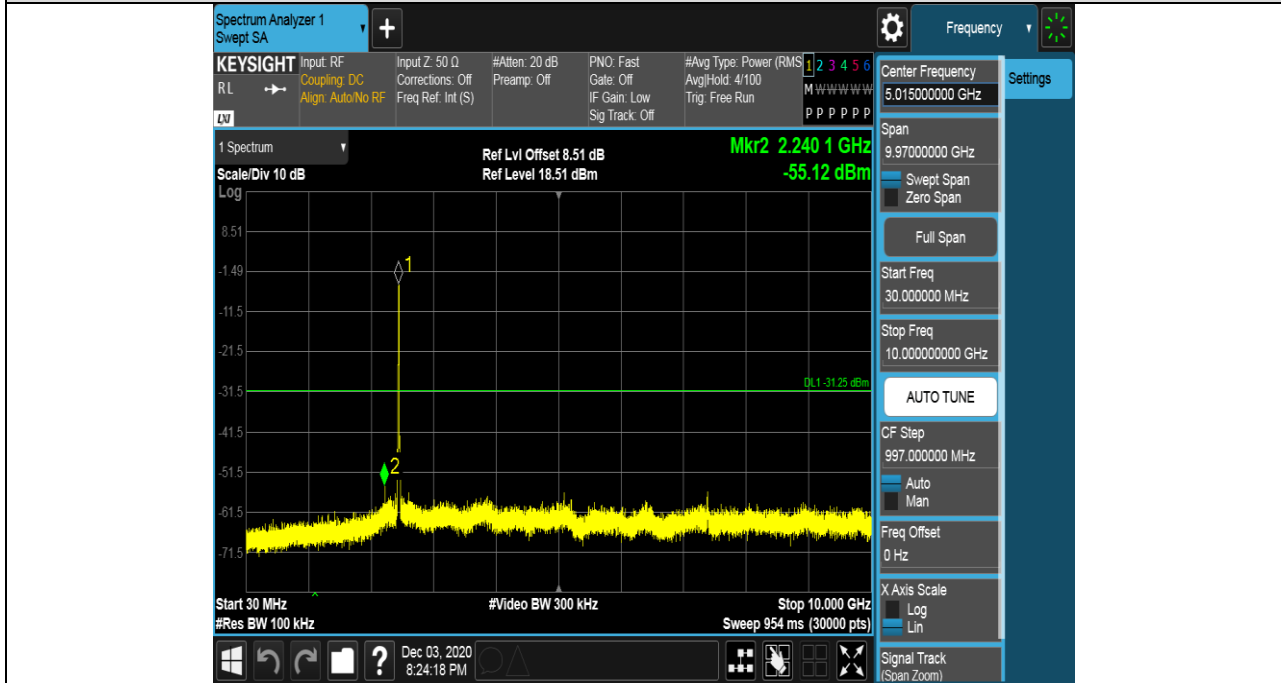
Pref test Plot



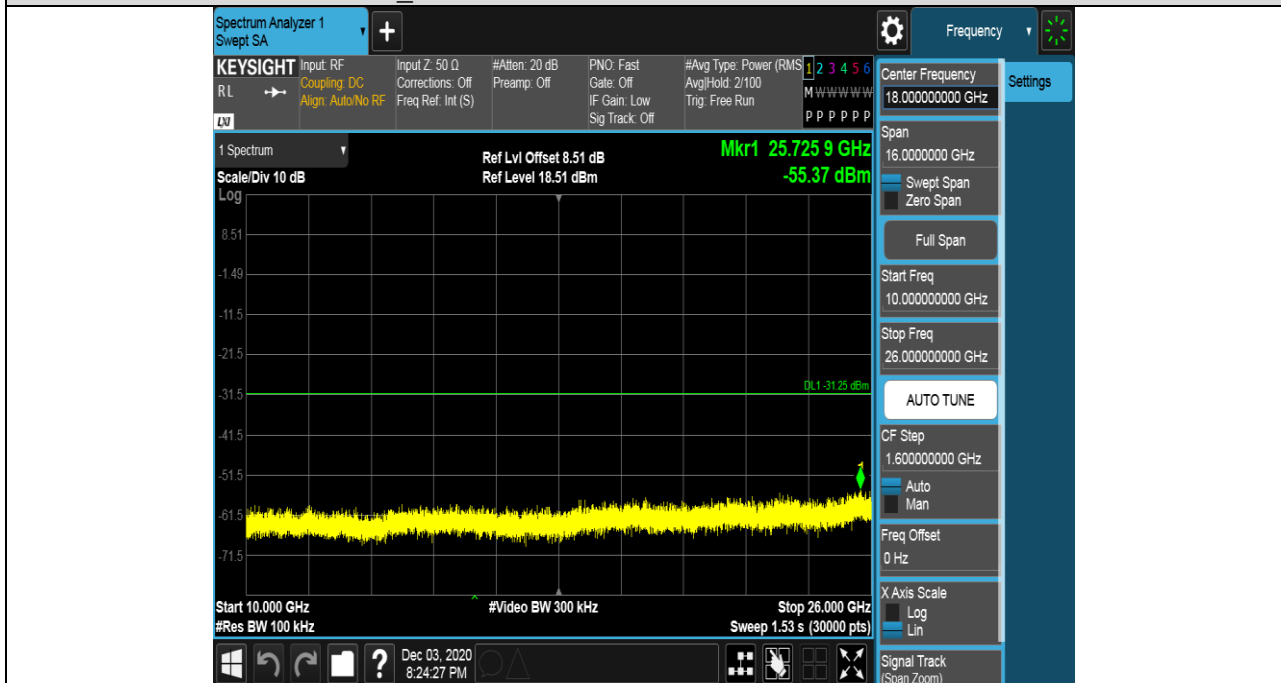


Puw test Plot

HCH SPURIOUS EMISSION_30MHz~10GHz



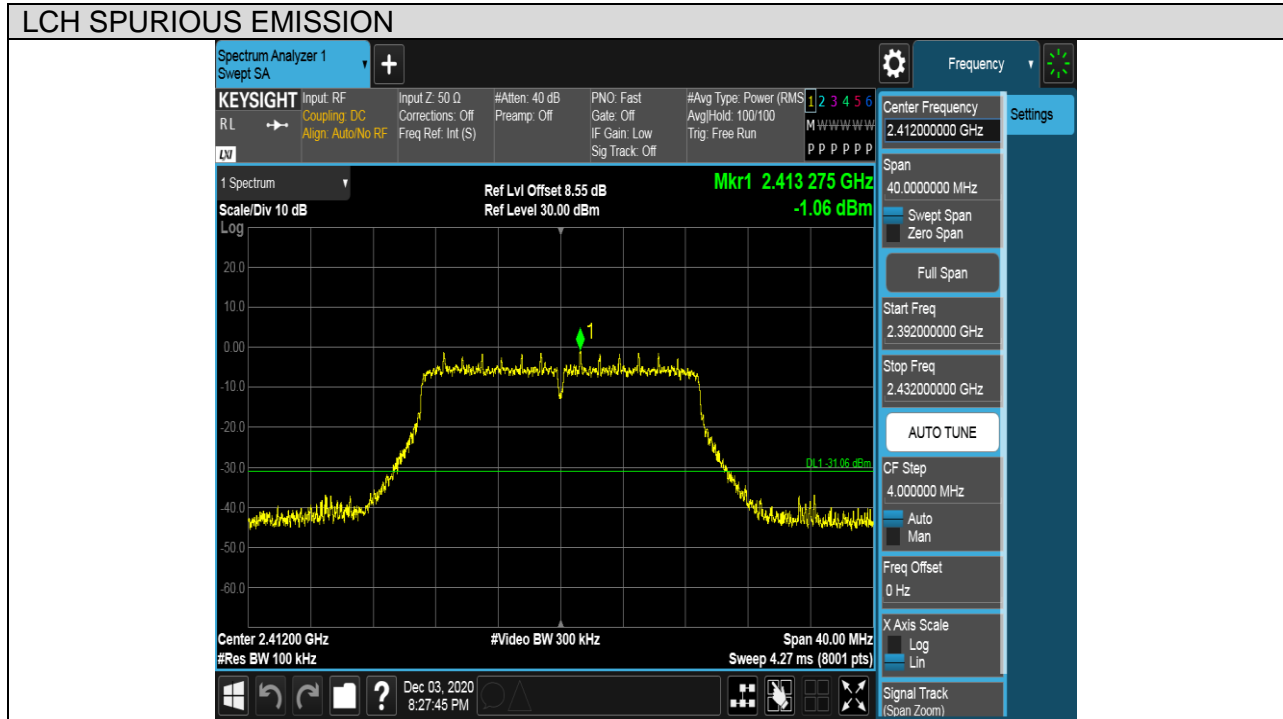
HCH SPURIOUS EMISSION_10GHz~26GHz





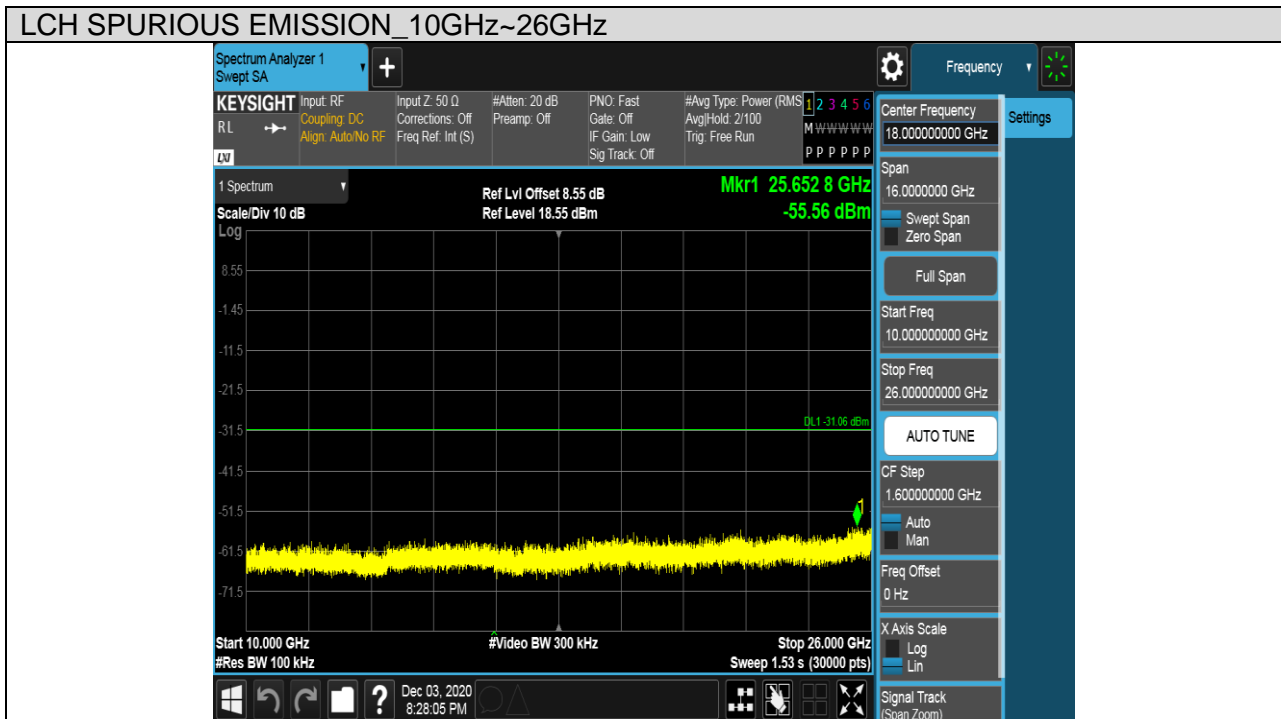
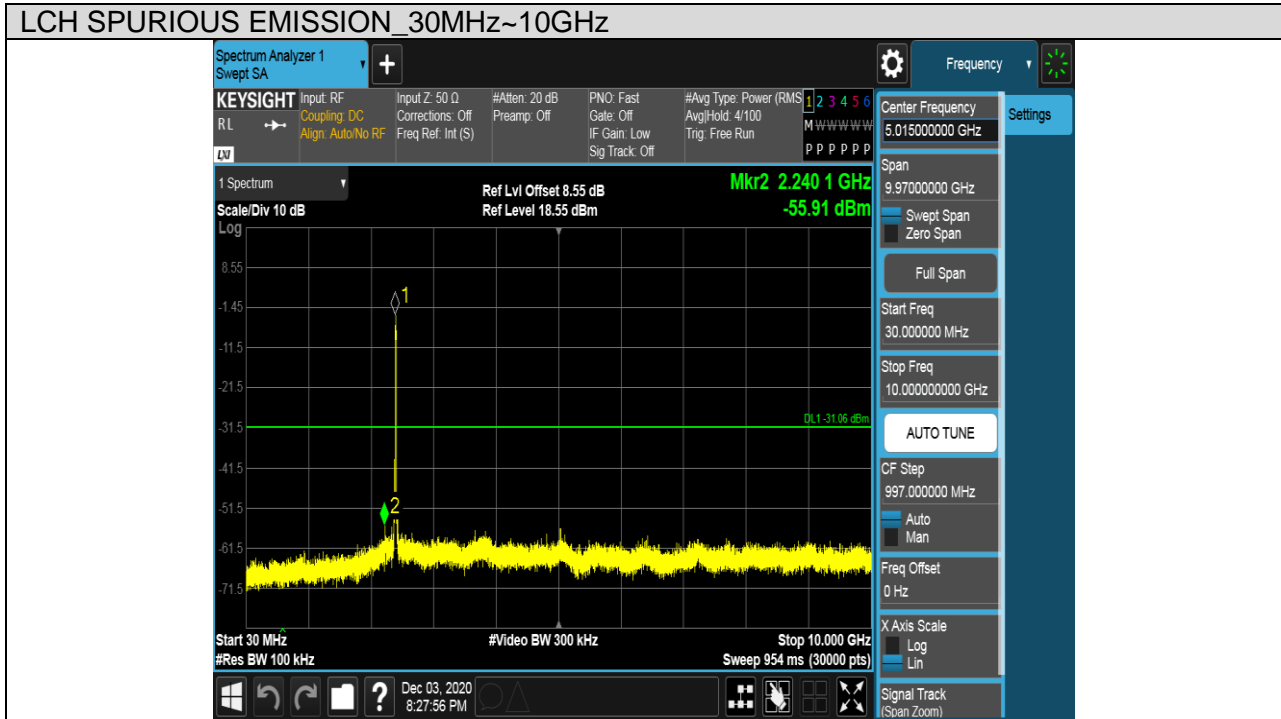
Test Mode	Channel	Verdict
11N HT20	LCH	PASS

Pref test Plot





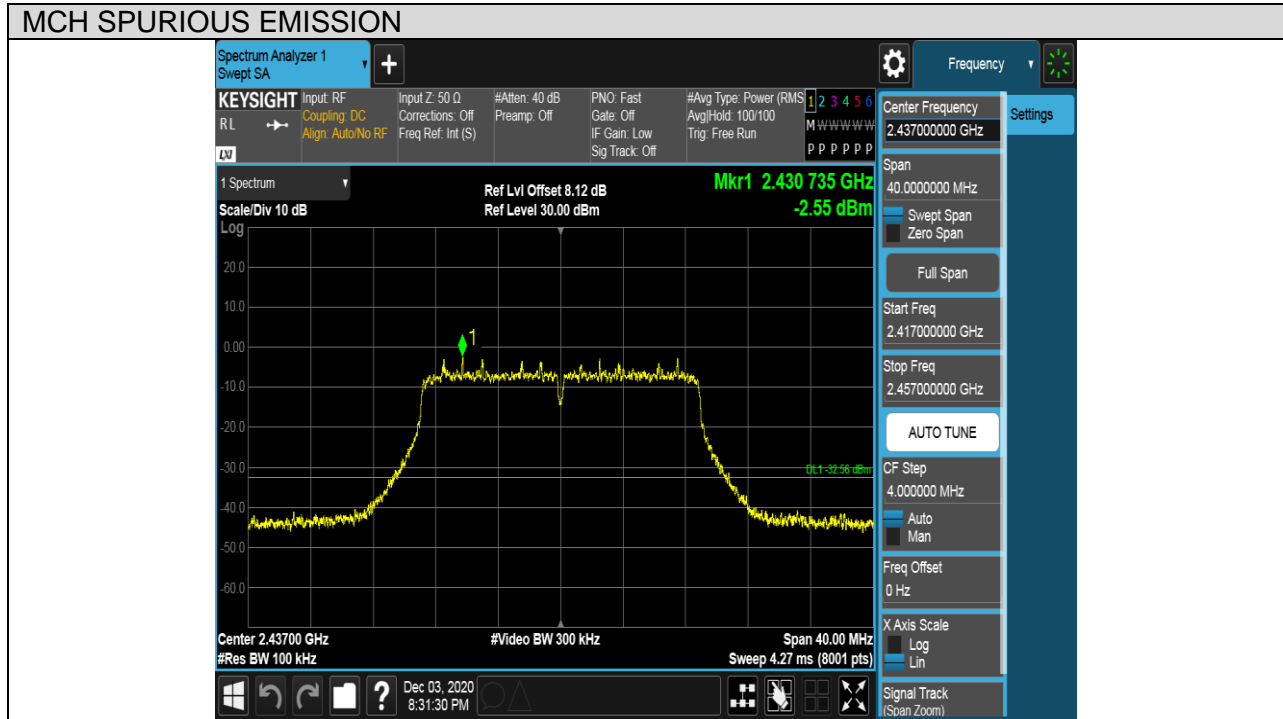
Puw test Plot





Test Mode	Channel	Verdict
11N HT20	MCH	PASS

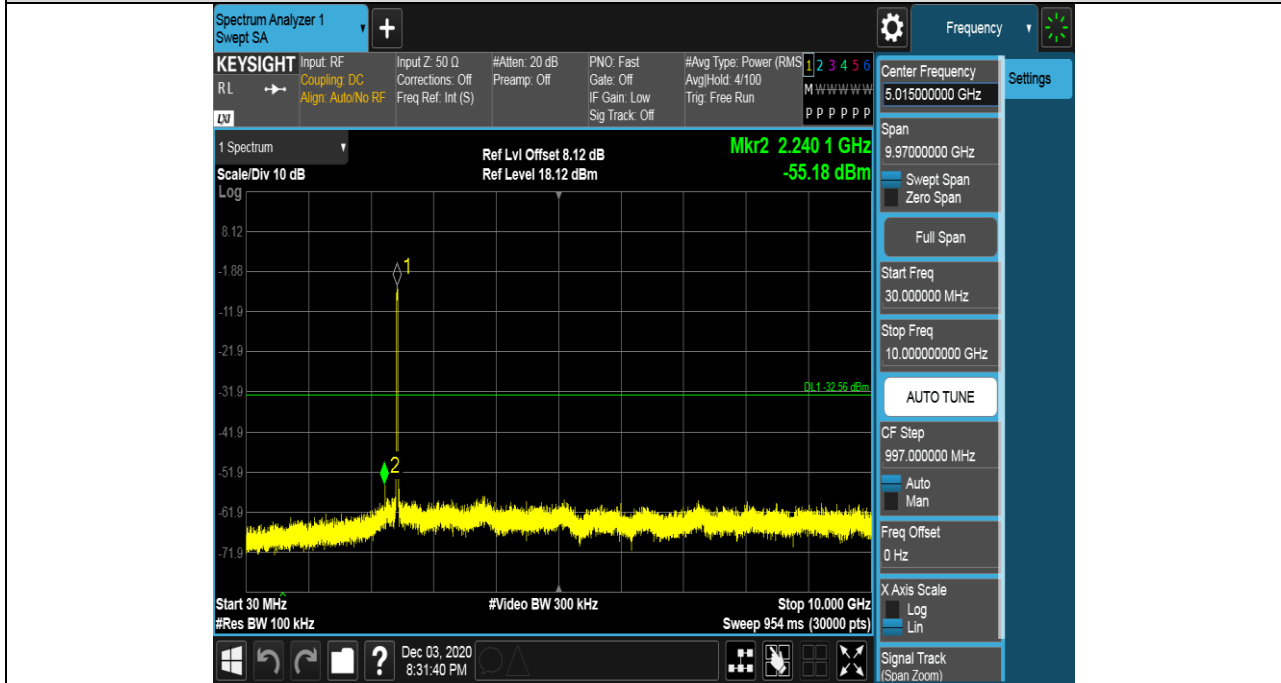
Pref test Plot



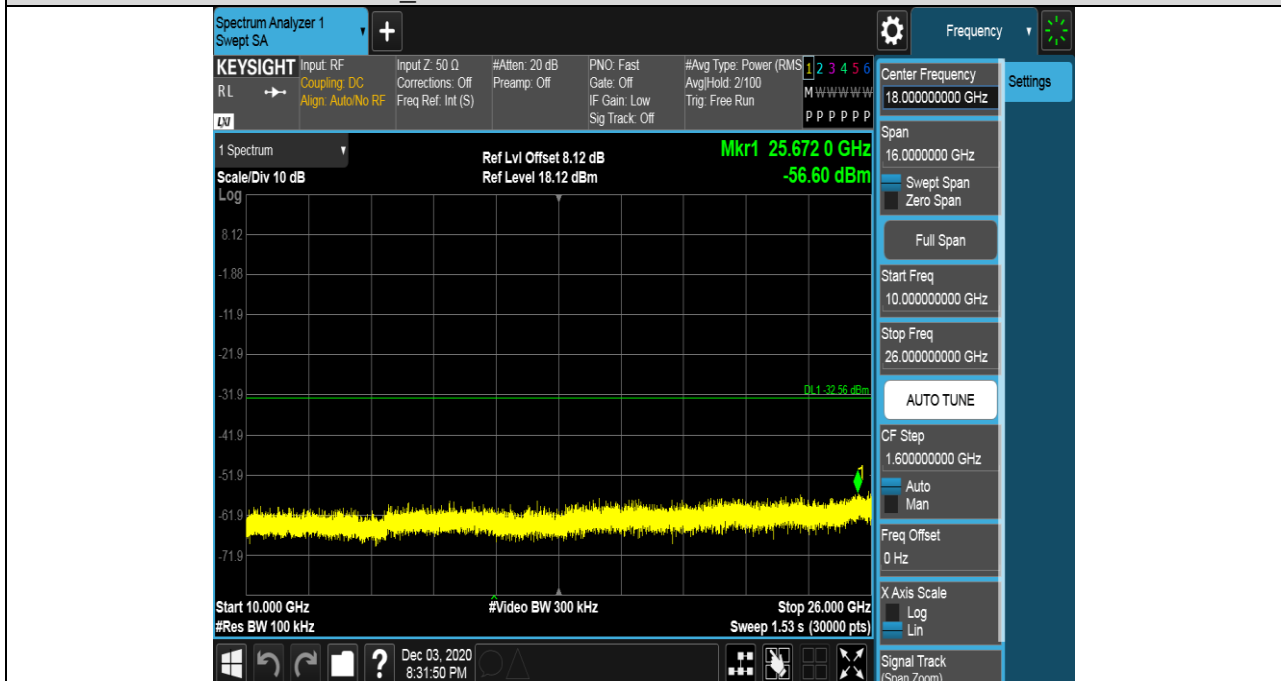


Puw test Plot

MCH SPURIOUS EMISSION_30MHz~10GHz



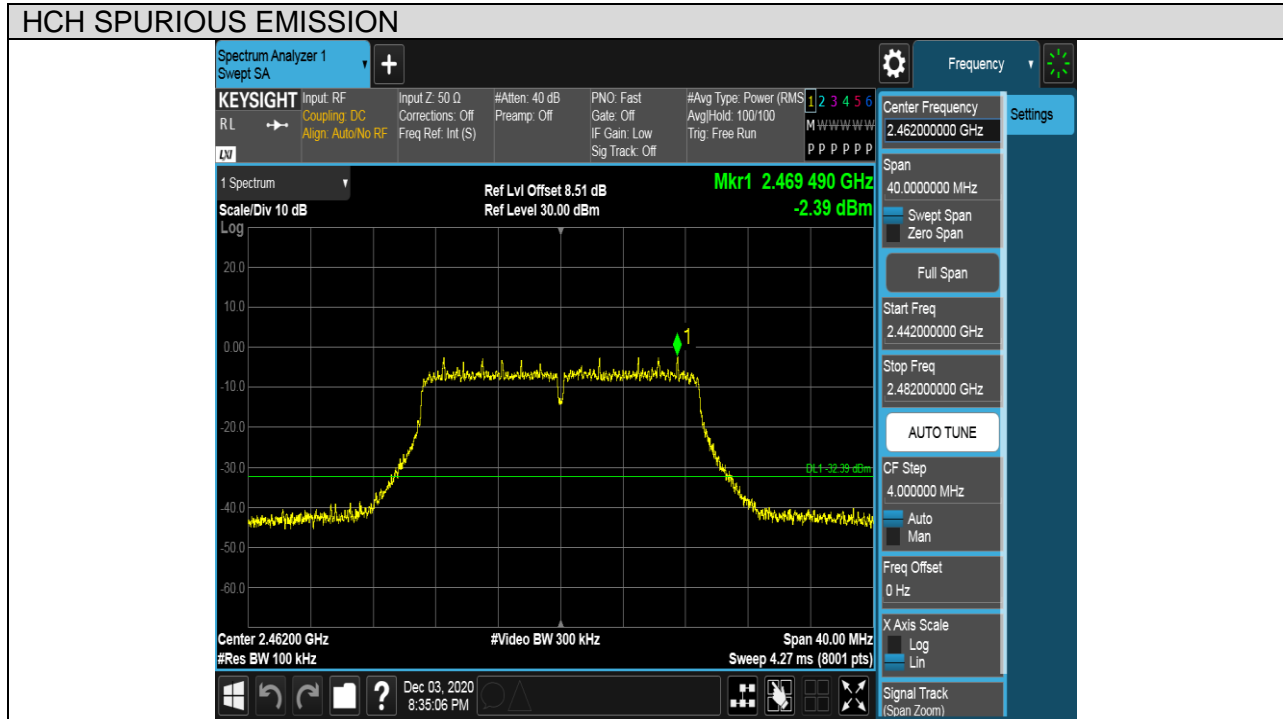
MCH SPURIOUS EMISSION_10GHz~26GHz





Test Mode	Channel	Verdict
11N HT20	HCH	PASS

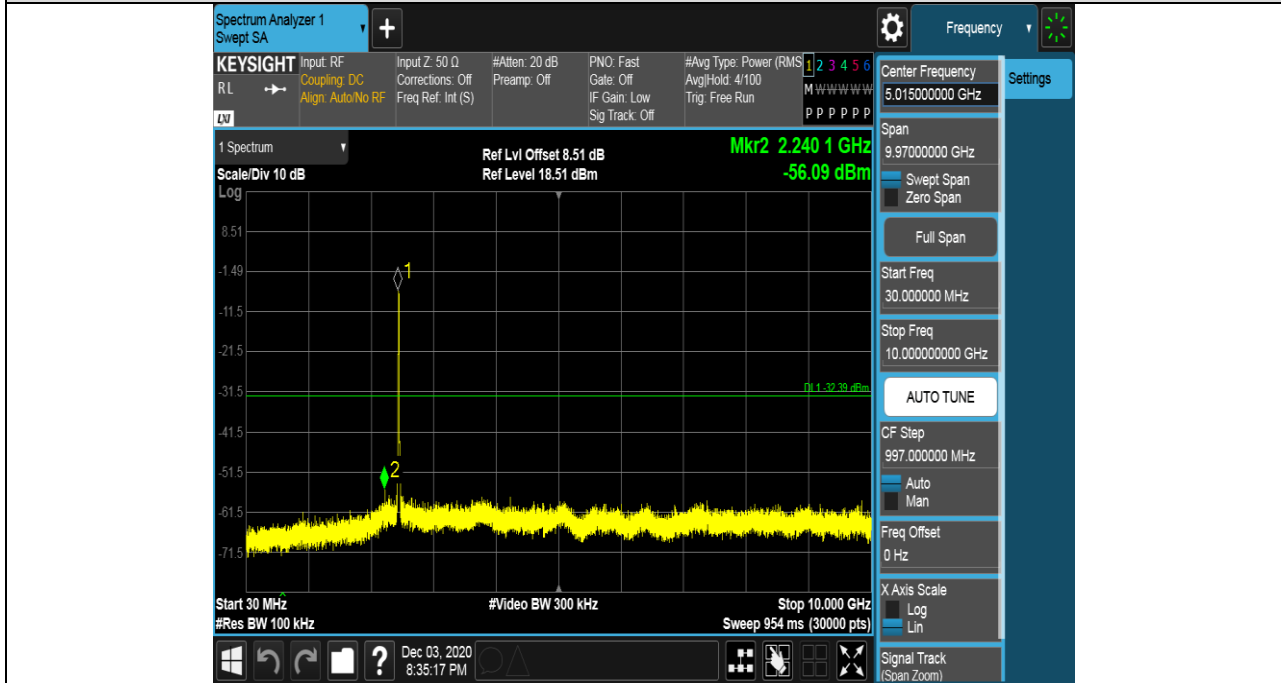
Pref test Plot



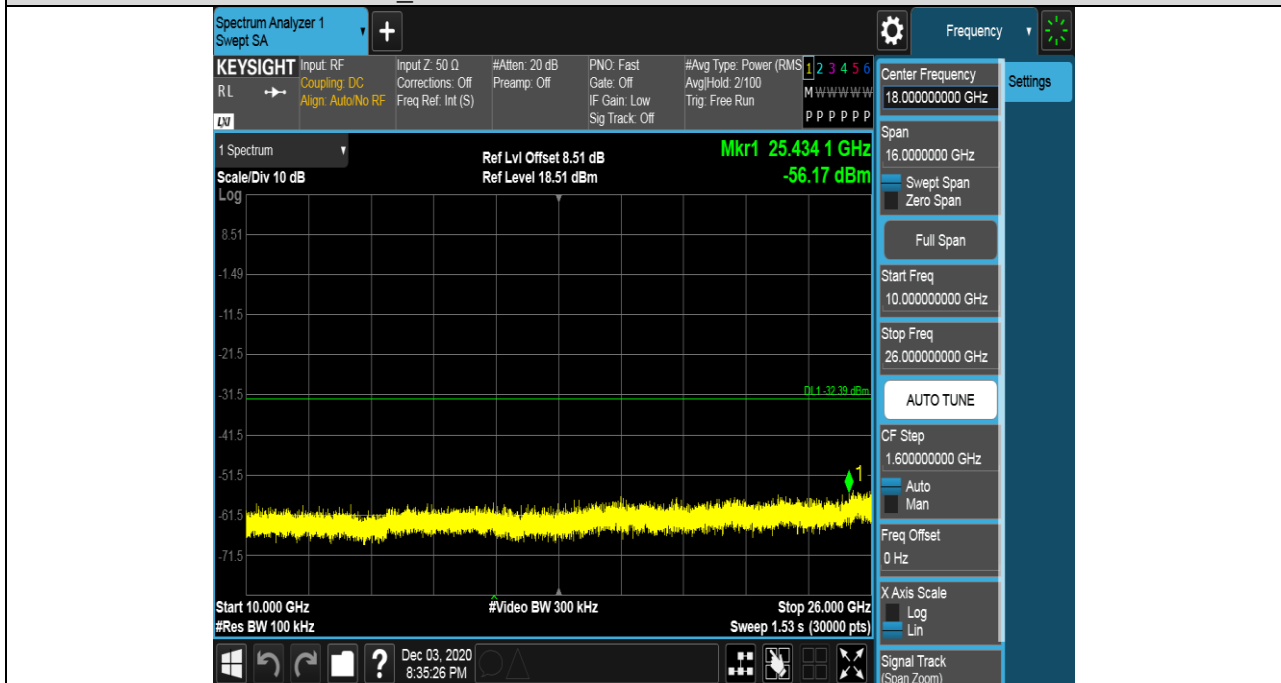


Puw test Plot

HCH SPURIOUS EMISSION_30MHz~10GHz



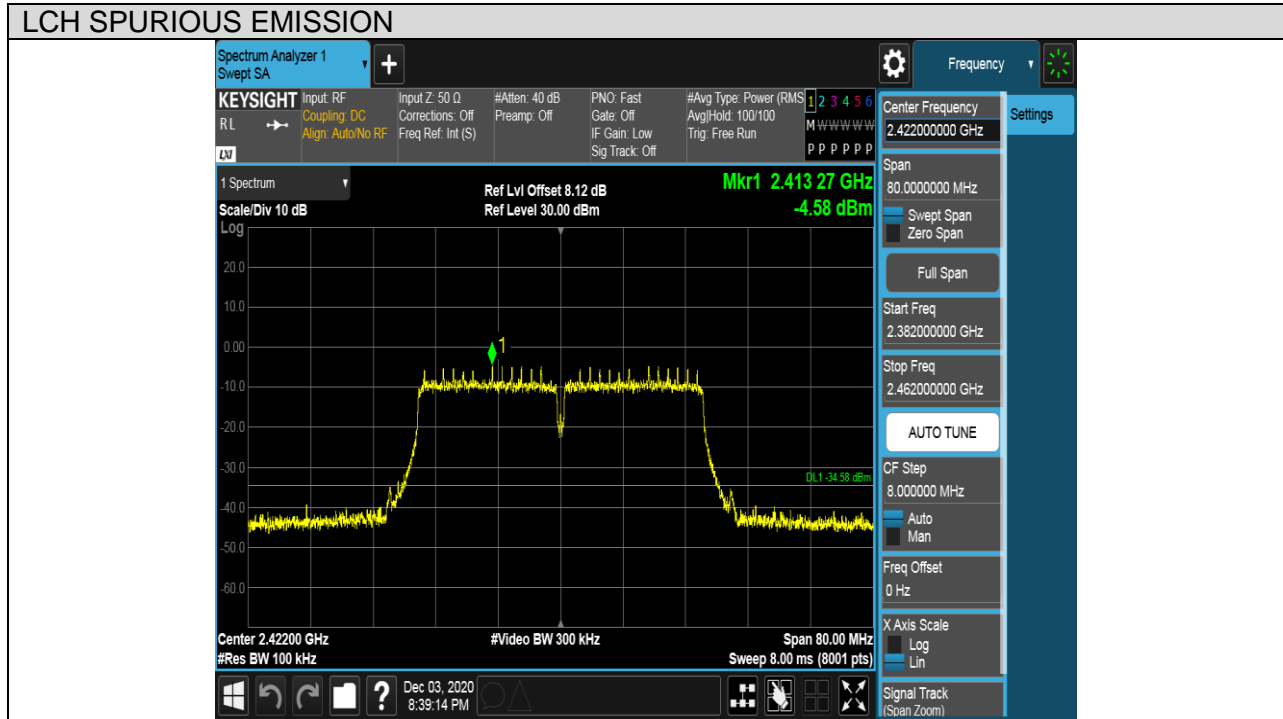
HCH SPURIOUS EMISSION_10GHz~26GHz





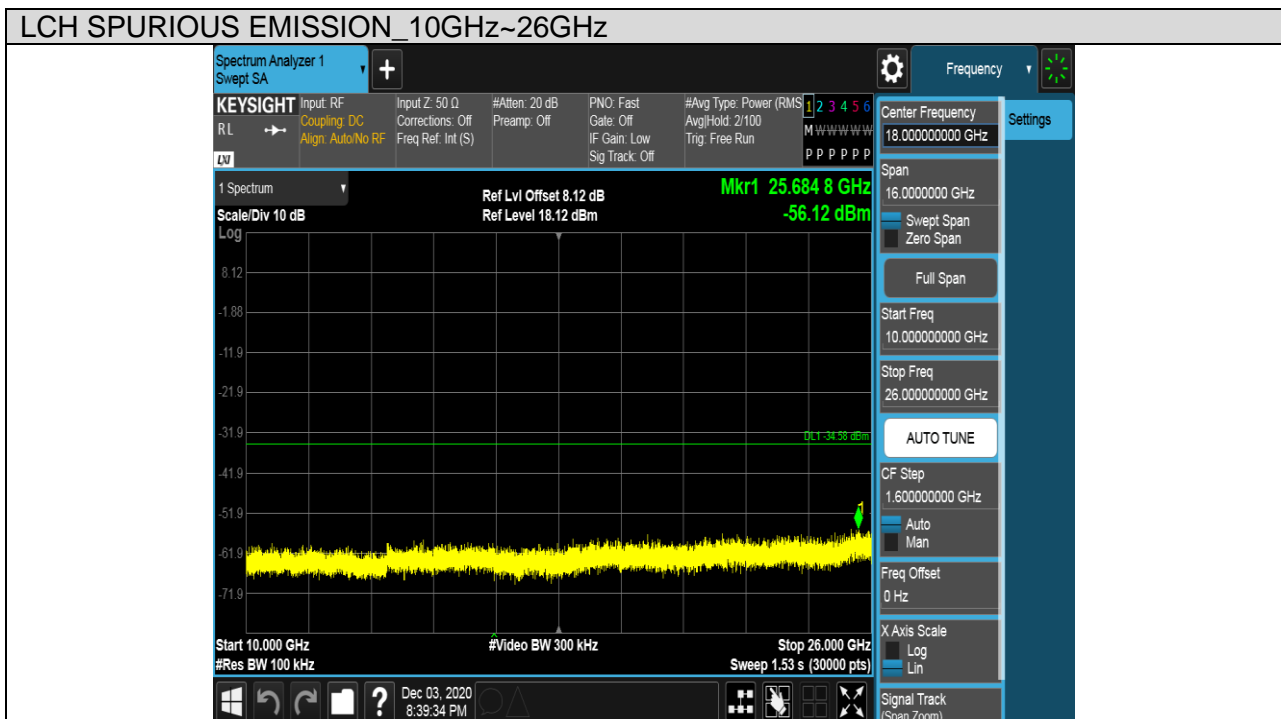
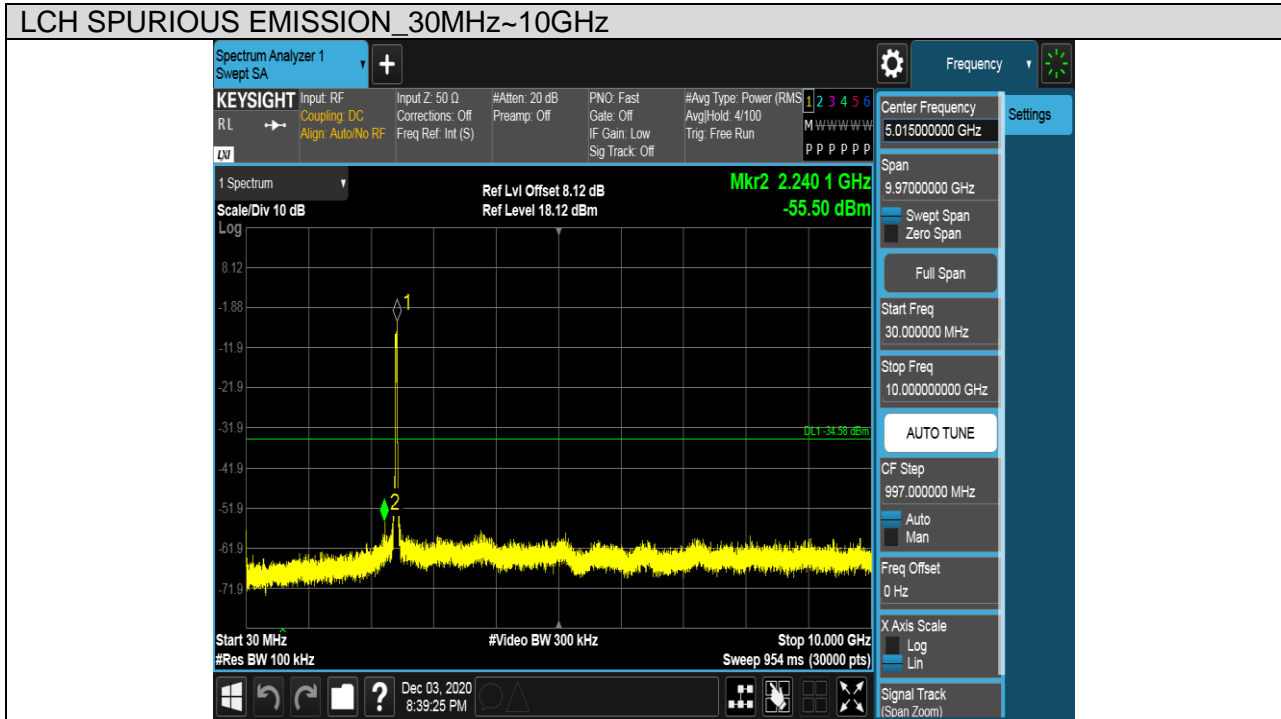
Test Mode	Channel	Verdict
11N HT40	LCH	PASS

Pref test Plot





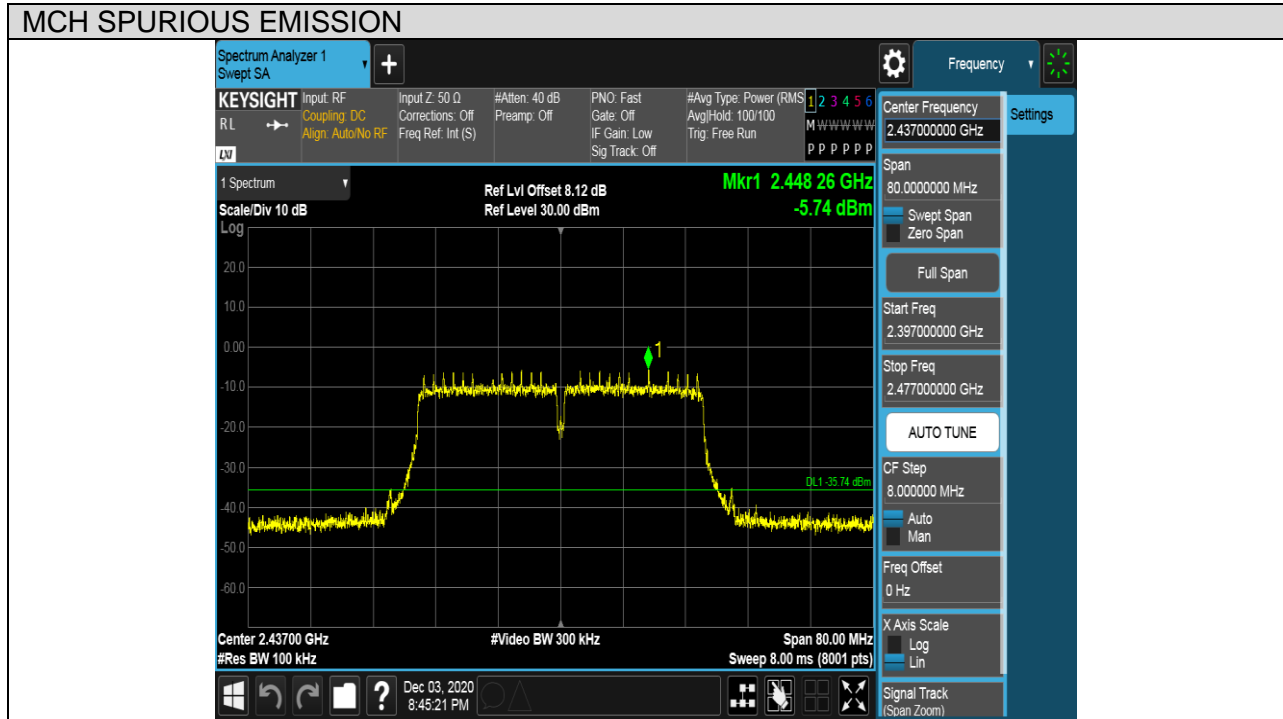
Puw test Plot





Test Mode	Channel	Verdict
11N HT40	MCH	PASS

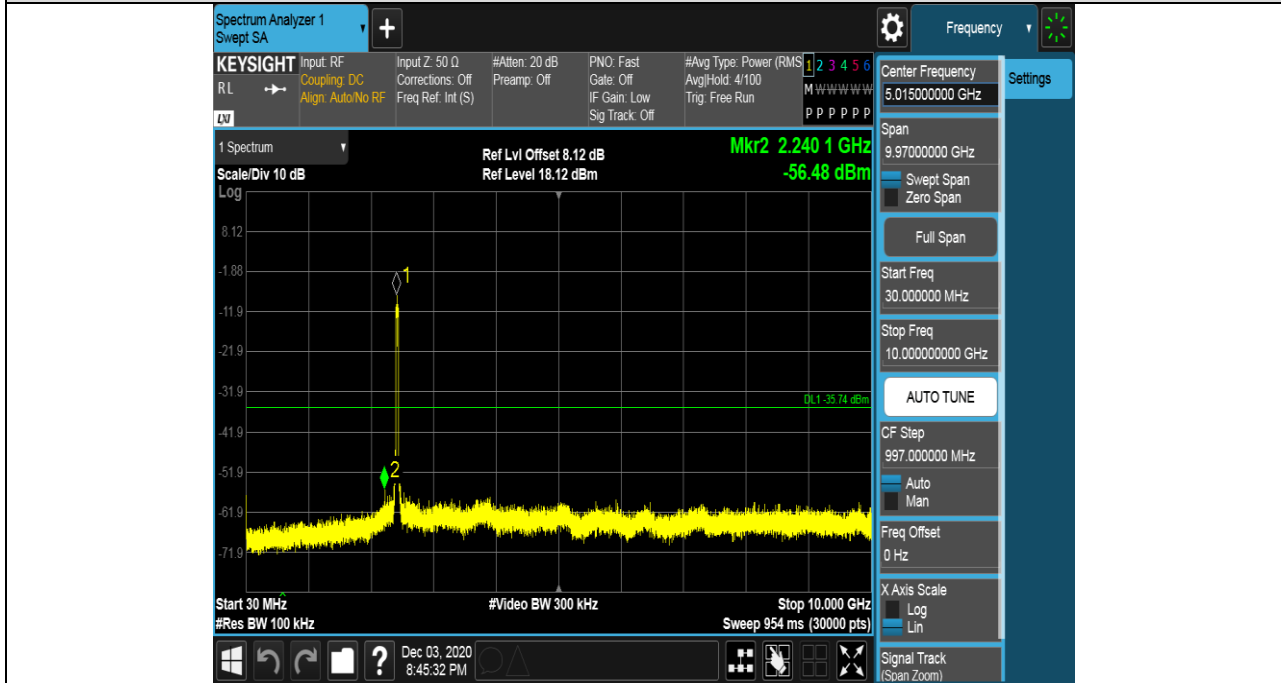
Pref test Plot



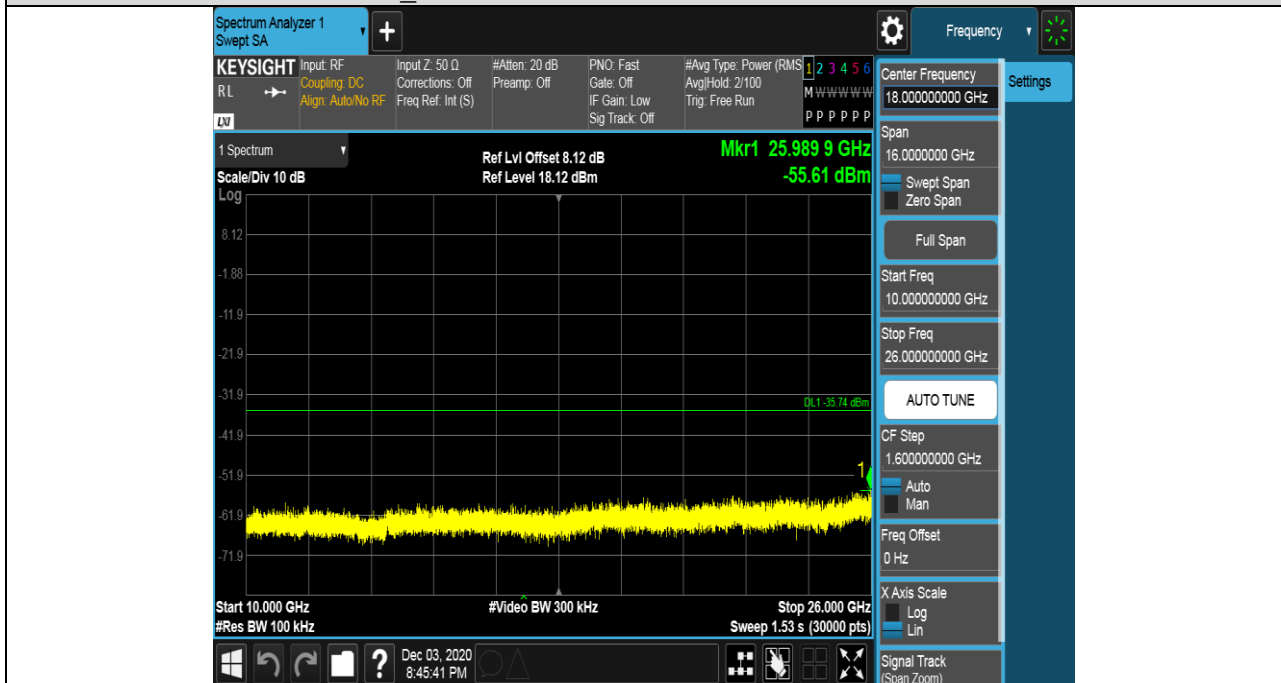


Puw test Plot

MCH SPURIOUS EMISSION_30MHz~10GHz



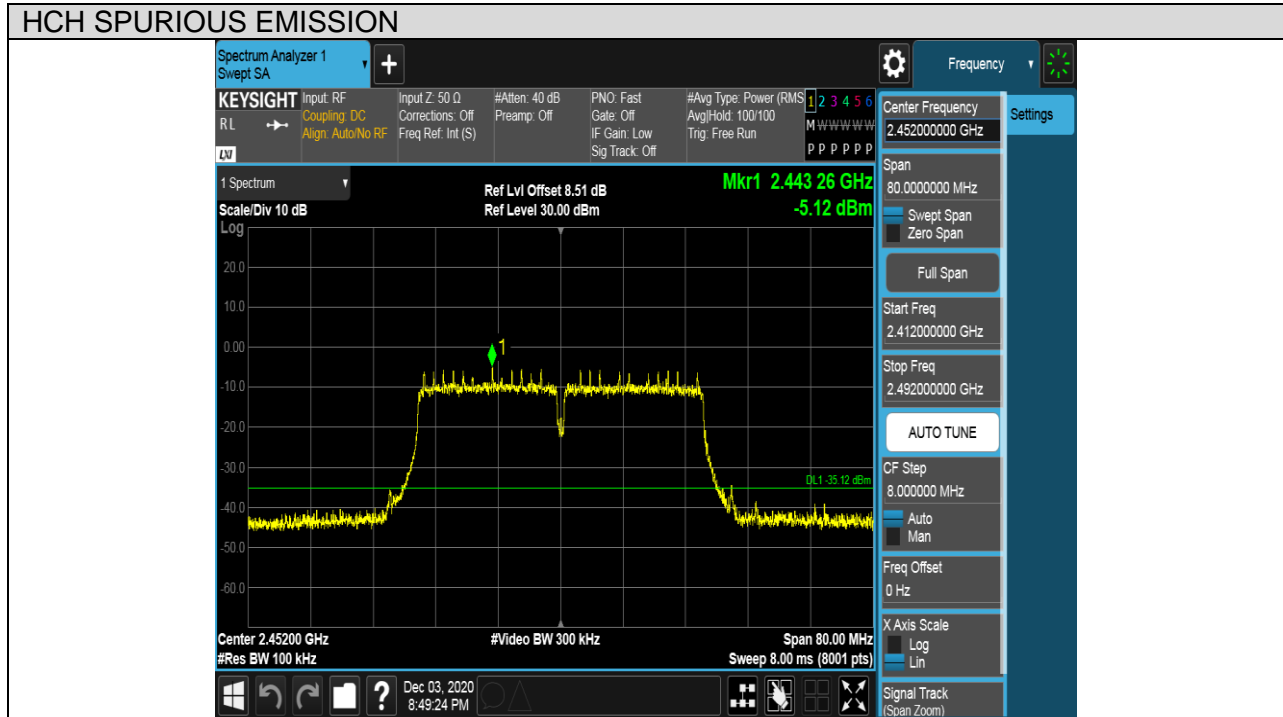
MCH SPURIOUS EMISSION_10GHz~26GHz





Test Mode	Channel	Verdict
11N HT40	HCH	PASS

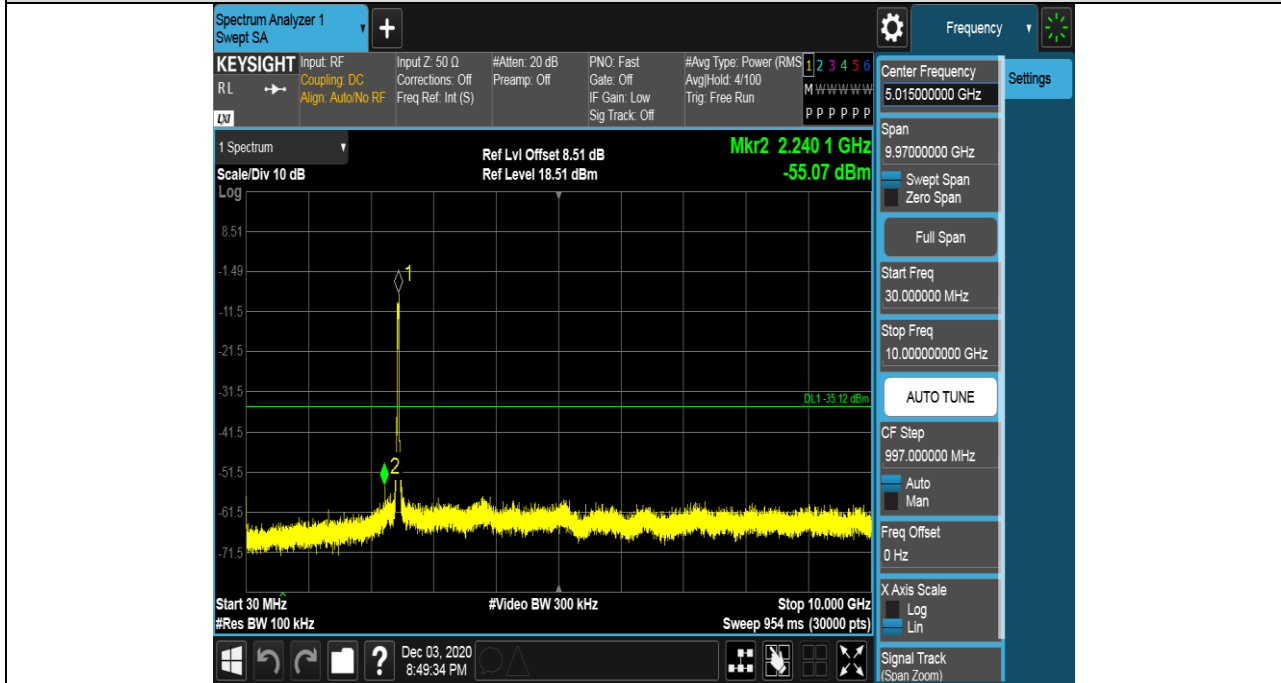
Pref test Plot



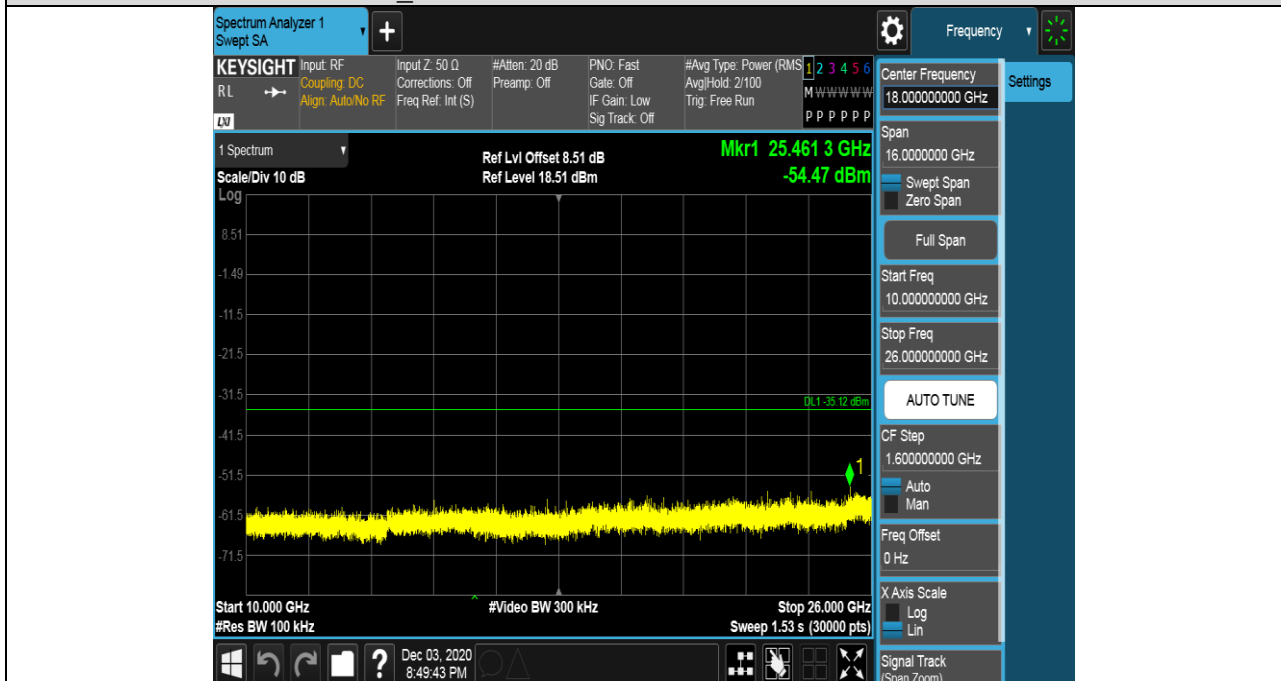


Puw test Plot

HCH SPURIOUS EMISSION_30MHz~10GHz



HCH SPURIOUS EMISSION_10GHz~26GHz





7.6. RADIATED TEST RESULTS

7.6.1.LIMITS AND PROCEDURE

LIMITS

Please refer to FCC §15.205 and §15.209

Please refer to FCC KDB 558074

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

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

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

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



Radiation Disturbance Test Limit for FCC (Above 1G)

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

Restricted bands of operation

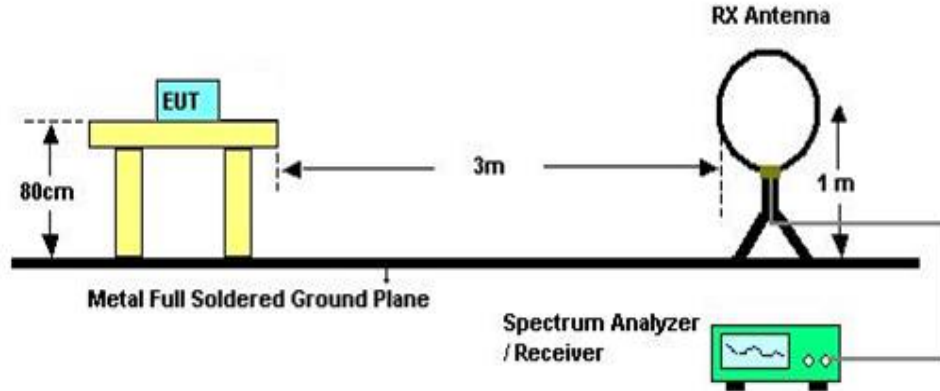
MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
¹ 0.495-0.505	16.69475-16.69525	608-614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960-1240	7.25-7.75
4.125-4.128	25.5-25.67	1300-1427	8.025-8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218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

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

²Above 38.6c

TEST SETUP AND PROCEDURE

Below 30MHz

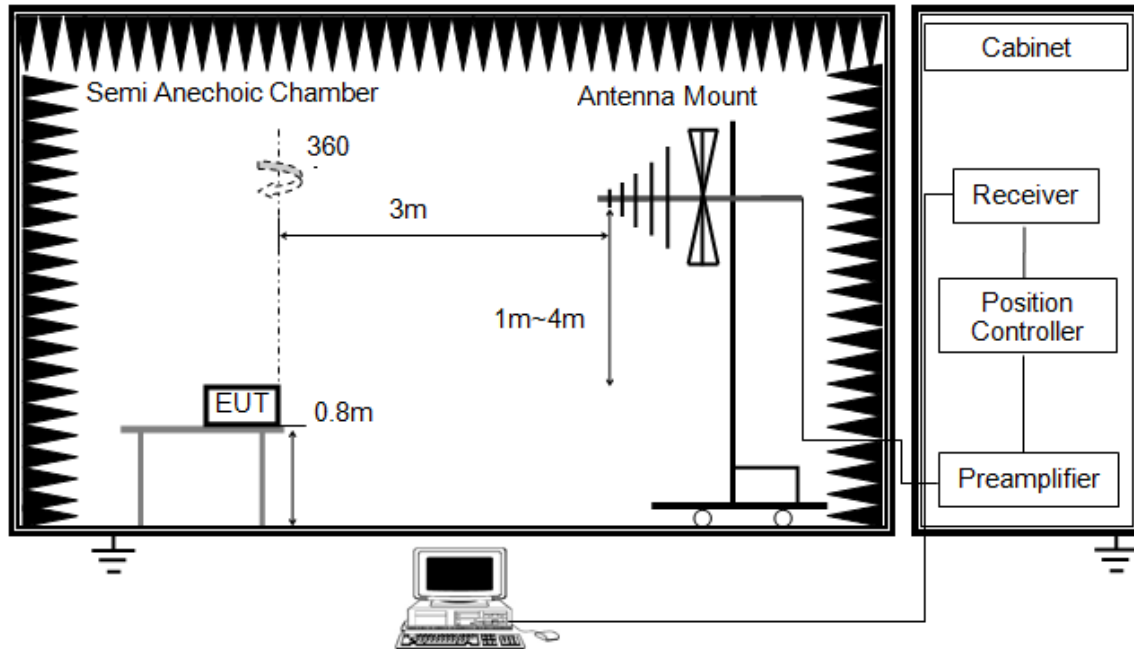


The setting of the spectrum analyser

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

1. The testing follows the guidelines in ANSI C63.10-2013
2. The EUT was arranged to its worst case and then turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both Horizontal, Face-on and Face-off polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 0.8 meter above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a 1m height antenna tower.
5. The radiated emission limits are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector
6. For measurement below 1GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.
7. For the actual test configuration, please refer to the related item in this test report (Photographs of the Test Configuration)

Below 1G

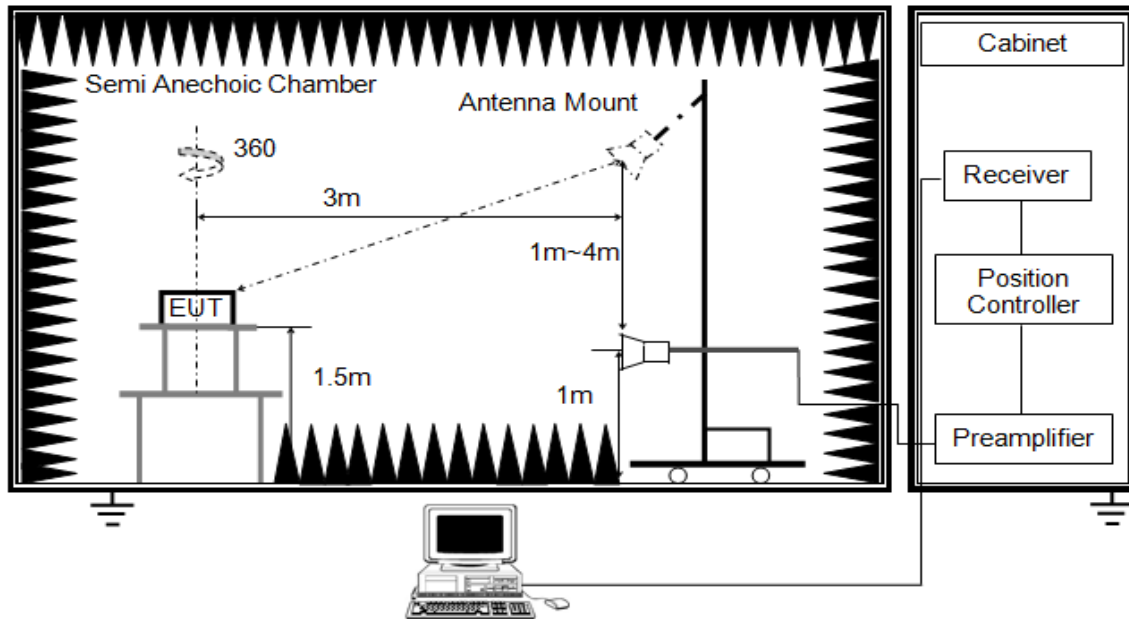


The setting of the spectrum analyser

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

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

Above 1G

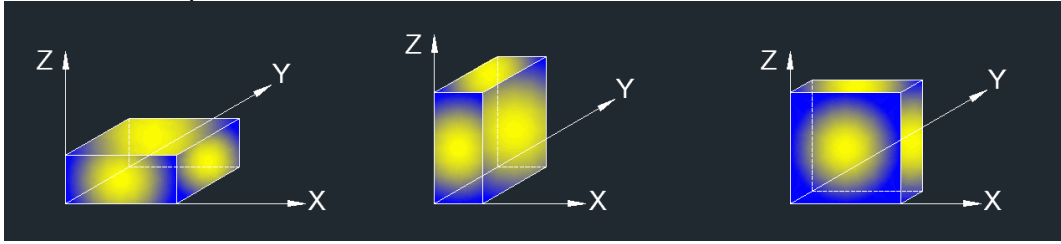


The setting of the spectrum analyser

RBW	1M
VBW	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 set $VBW \leq RBW/100$, but not less than list in section 7.1 with average detector, max hold to run for at least 50 traces for average measurements.
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 positions:



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



7.6.2. TEST ENVIRONMENT

Temperature	22°C	Relative Humidity	56%
Atmosphere Pressure	101kPa	Test Voltage	AC 120V

7.6.3. RESTRICTED BANDEDGE

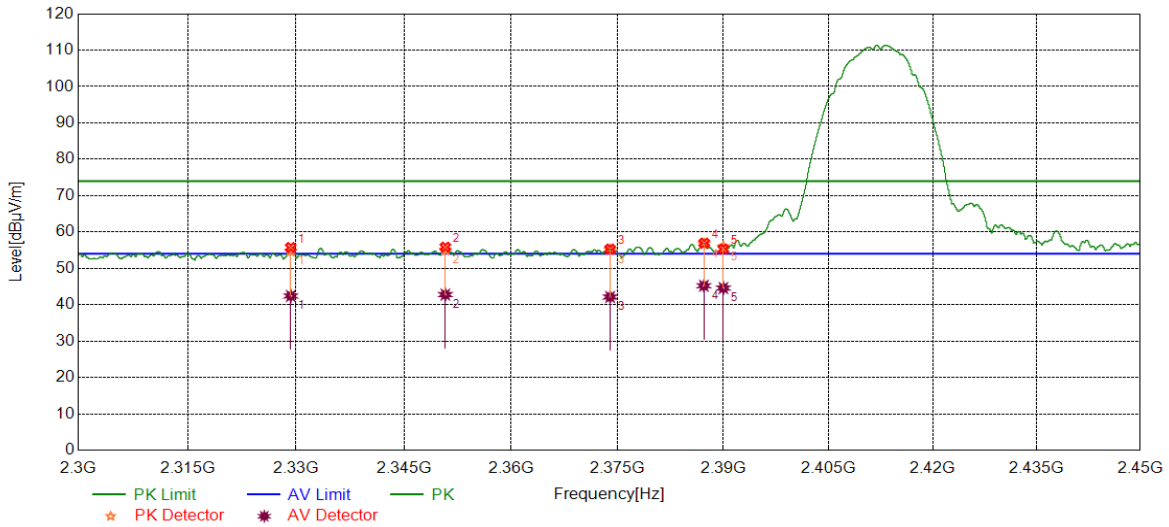
TEST RESULT TABLE

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



TEST GRAPHS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS

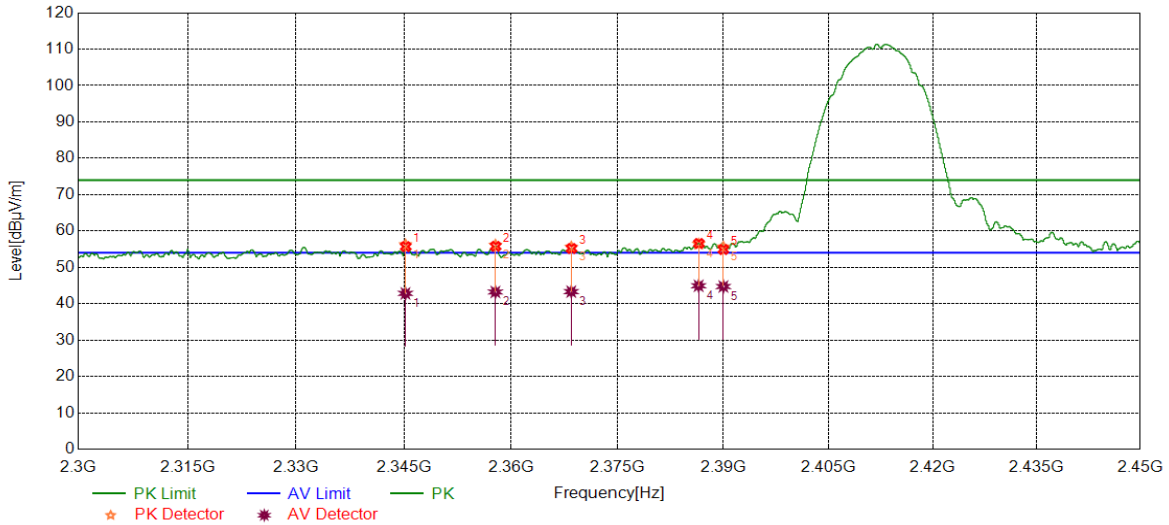


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2329.2537	41.59	13.12	54.71	74.00	-19.29	peak
		29.29	13.12	42.41	54.00	-11.59	average
2	2350.7813	41.67	13.39	55.06	74.00	-18.94	peak
		29.39	13.39	42.78	54.00	-11.22	average
3	2373.9405	41.55	13.58	55.13	74.00	-18.87	peak
		28.55	13.58	42.13	54.00	-11.87	average
4	2387.2246	42.97	13.75	56.72	74.00	-17.28	peak
		31.46	13.75	45.21	54.00	-8.79	average
5	2390.0000	42.15	13.75	55.90	74.00	-18.10	peak
		30.84	13.75	44.59	54.00	-9.41	average

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



Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS

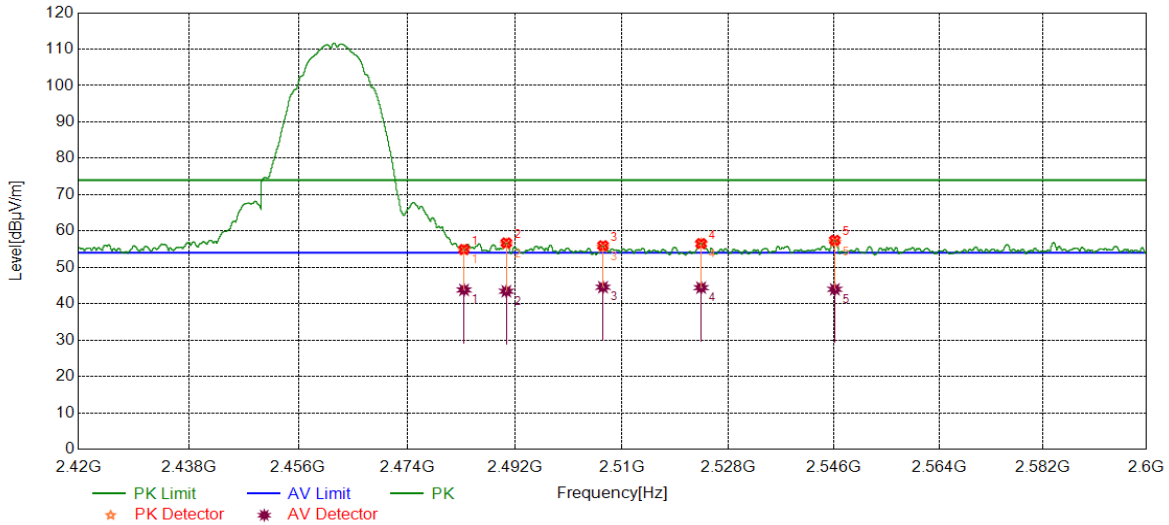


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2345.2067	43.91	13.34	56.25	74.00	-16.75	peak
		29.50	13.34	42.84	54.00	-11.16	average
2	2357.7895	43.10	13.44	56.14	74.00	-17.46	peak
		29.79	13.44	43.23	54.00	-10.77	average
3	2368.4596	44.08	13.52	55.60	74.00	-16.40	peak
		29.81	13.52	43.33	54.00	-10.67	average
4	2386.4806	44.68	13.74	56.42	74.00	-15.58	peak
		31.20	13.74	44.94	54.00	-9.06	average
5	2390.0000	44.86	13.75	55.61	74.00	-15.39	peak
		30.99	13.75	44.74	54.00	-9.26	average

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



Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS

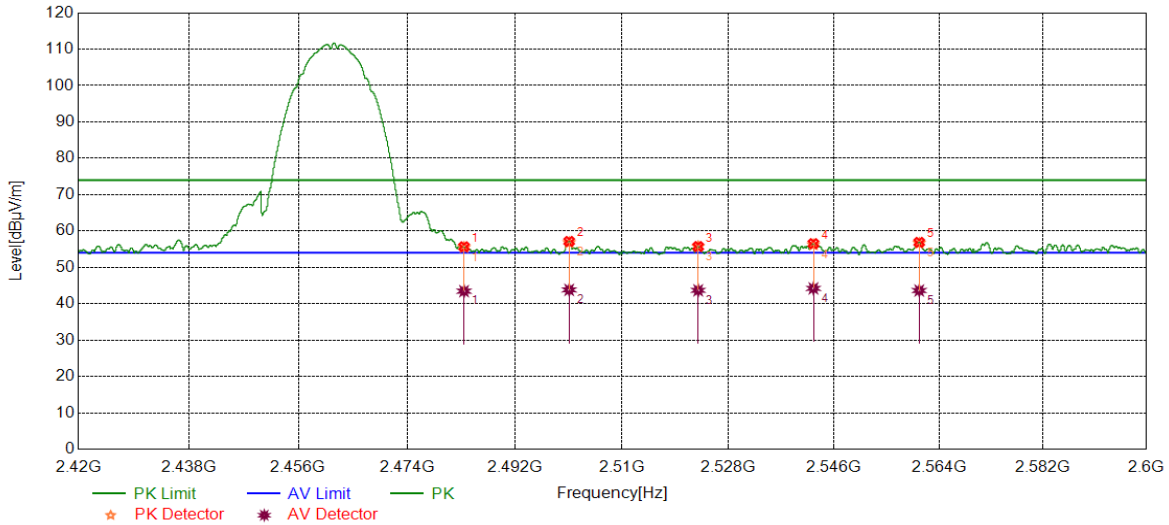


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	41.18	13.51	54.69	74.00	-19.31	peak
		30.29	13.51	43.80	54.00	-10.20	average
2	2490.5671	42.87	13.56	56.43	74.00	-17.57	peak
		29.87	13.56	43.43	54.00	-10.57	average
3	2506.7867	41.85	13.70	55.55	74.00	-18.45	peak
		30.85	13.70	44.55	54.00	-9.45	average
4	2523.3663	42.61	13.81	56.42	74.00	-17.58	peak
		30.61	13.81	44.42	54.00	-9.58	average
5	2546.1206	43.06	13.91	56.97	74.00	-17.03	peak
		30.06	13.91	43.97	54.00	-10.03	average

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



Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS

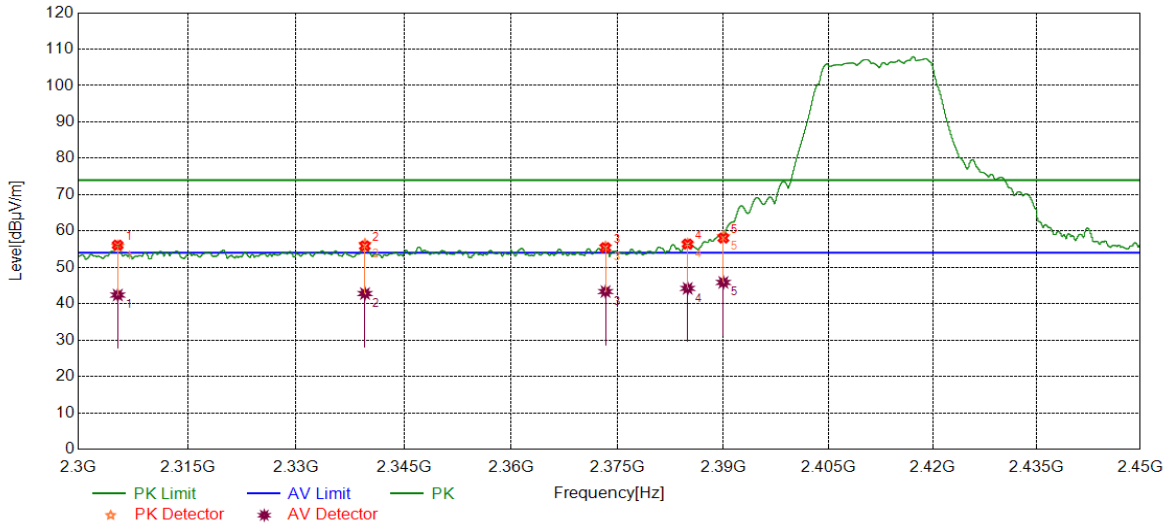


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	41.95	13.51	55.46	74.00	-18.54	peak
		29.95	13.51	43.46	54.00	-10.54	average
2	2501.0981	43.13	13.68	56.81	74.00	-17.19	peak
		30.13	13.68	43.81	54.00	-10.19	average
3	2522.8623	41.87	13.82	55.69	74.00	-18.31	peak
		29.87	13.82	43.69	54.00	-10.31	average
4	2542.4662	42.32	13.90	56.22	74.00	-17.78	peak
		30.32	13.90	44.22	54.00	-9.78	average
5	2560.5941	42.67	13.97	56.64	74.00	-17.36	peak
		29.66	13.97	43.63	54.00	-10.37	average

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



Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS

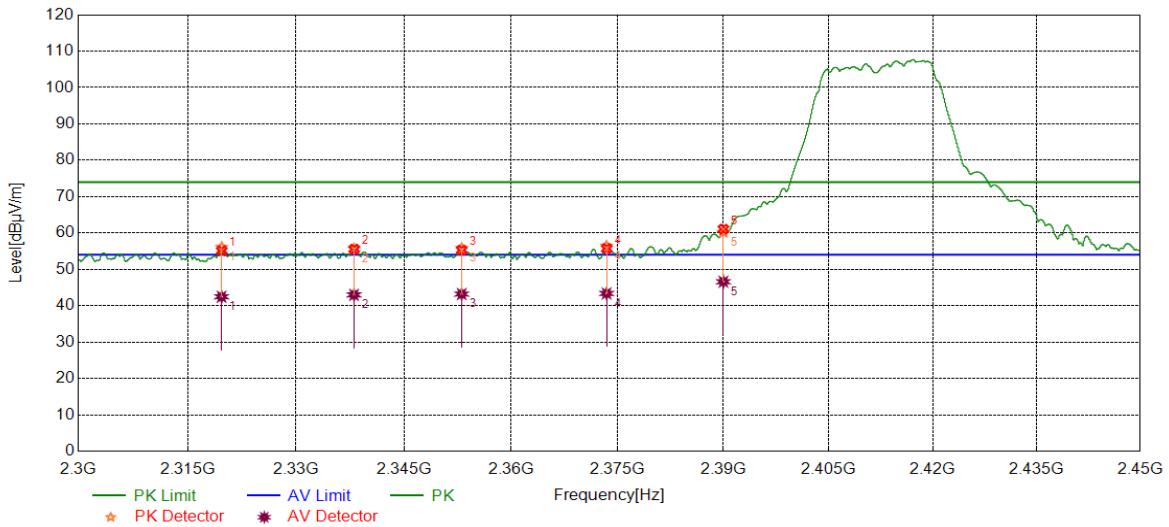


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2305.3981	42.93	12.93	55.86	74.00	-18.14	peak
		29.47	12.93	42.40	54.00	-11.60	average
2	2339.5649	43.43	13.27	56.37	74.00	-17.30	peak
		29.53	13.27	42.80	54.00	-11.20	average
3	2373.3004	43.52	13.57	55.61	74.00	-16.91	peak
		29.78	13.57	43.35	54.00	-10.65	average
4	2384.9268	46.57	13.74	56.39	74.00	-13.69	peak
		30.48	13.74	44.22	54.00	-9.78	average
5	2390.0000	51.19	13.75	58.54	74.00	-9.06	peak
		32.11	13.75	45.86	54.00	-8.14	average

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



Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS

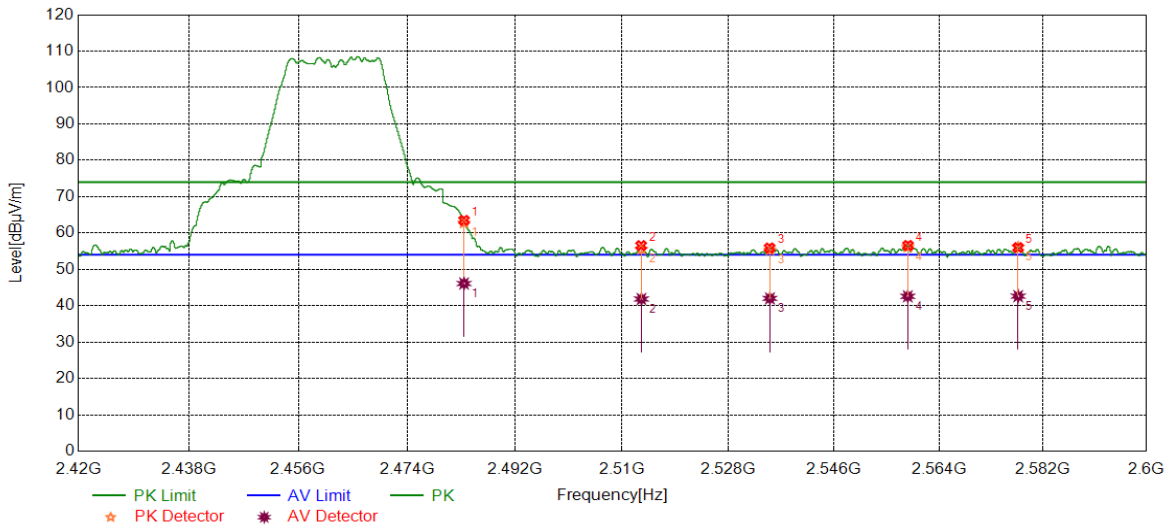


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2319.6831	43.08	13.02	56.10	74.00	-17.90	peak
		29.45	13.02	42.47	54.00	-11.53	average
2	2338.0417	42.84	13.25	55.69	74.00	-17.91	peak
		29.74	13.25	42.99	54.00	-11.01	average
3	2353.0691	36.78	13.43	55.81	74.00	-23.79	peak
		29.78	13.43	43.21	54.00	-10.79	average
4	2373.4461	43.84	13.57	56.41	74.00	-16.59	peak
		29.81	13.57	43.38	54.00	-10.62	average
5	2390.0000	51.45	13.75	60.20	74.00	-8.80	peak
		32.85	13.75	46.60	54.00	-7.40	average

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



Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS

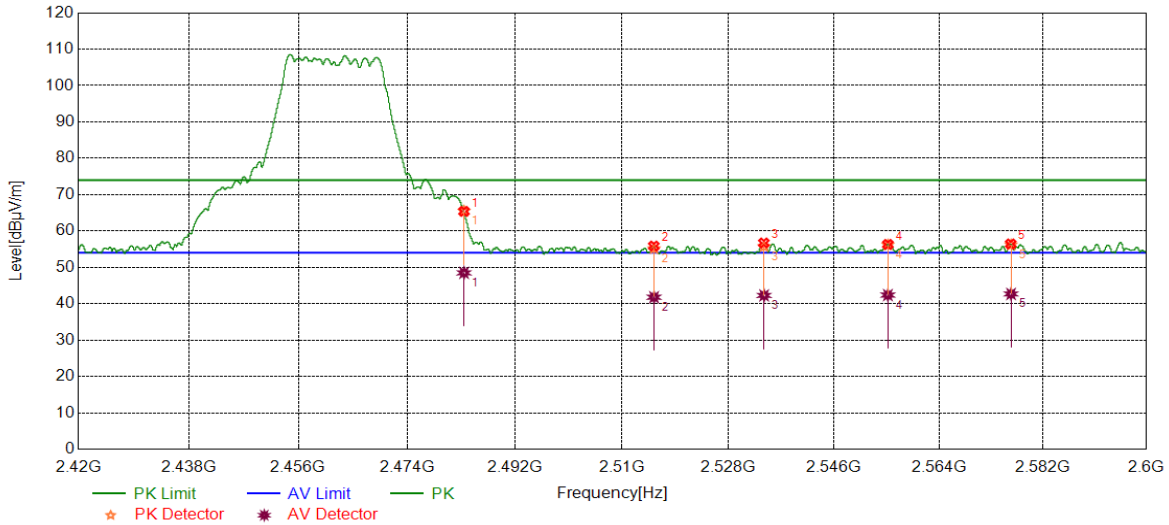


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	56.29	13.50	62.79	74.00	-4.21	peak
		32.61	13.50	46.11	54.00	-7.89	average
2	2513.2632	41.77	13.75	55.52	74.00	-18.48	peak
		28.09	13.75	41.84	54.00	-12.16	average
3	2535.0454	41.50	13.86	55.36	74.00	-18.64	peak
		28.16	13.86	42.02	54.00	-11.98	average
4	2558.6246	42.15	14.00	56.15	74.00	-17.85	peak
		28.58	14.00	42.58	54.00	-11.42	average
5	2577.6676	42.09	13.99	56.08	74.00	-17.92	peak
		28.64	13.99	42.63	54.00	-11.37	average

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



Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS

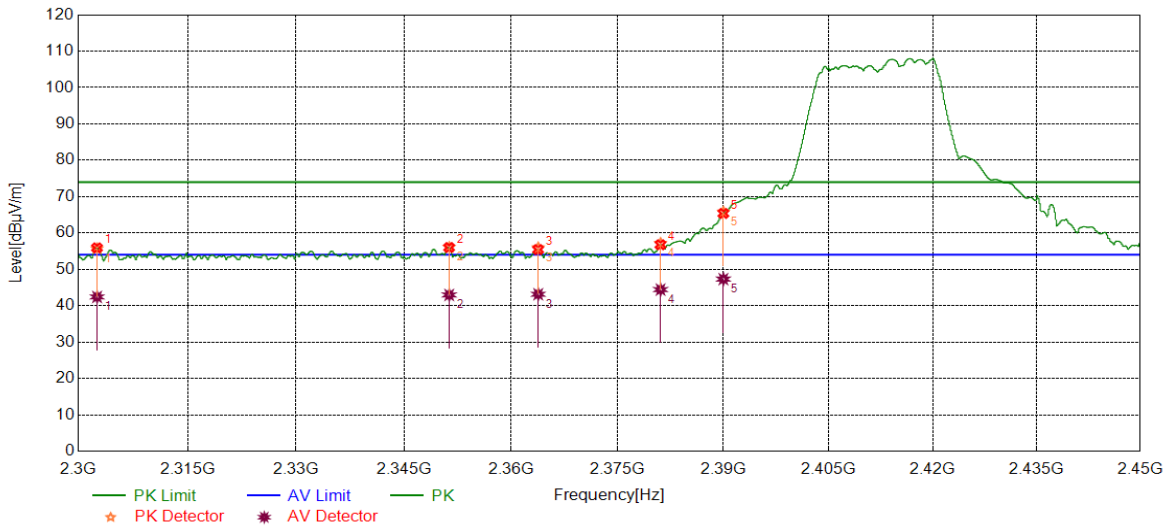


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	59.97	13.50	65.47	74.00	-8.53	peak
		34.99	13.50	48.49	54.00	-5.51	average
2	2515.3941	41.37	13.77	55.14	74.00	-18.86	peak
		28.02	13.77	41.79	54.00	-12.21	average
3	2534.0553	41.89	13.84	55.73	74.00	-18.27	peak
		28.44	13.84	42.28	54.00	-11.72	average
4	2555.2085	42.20	13.97	56.17	74.00	-17.83	peak
		28.41	13.97	42.38	54.00	-11.62	average
5	2576.4315	42.20	13.99	56.19	74.00	-17.81	peak
		28.70	13.99	42.69	54.00	-11.31	average

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



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS

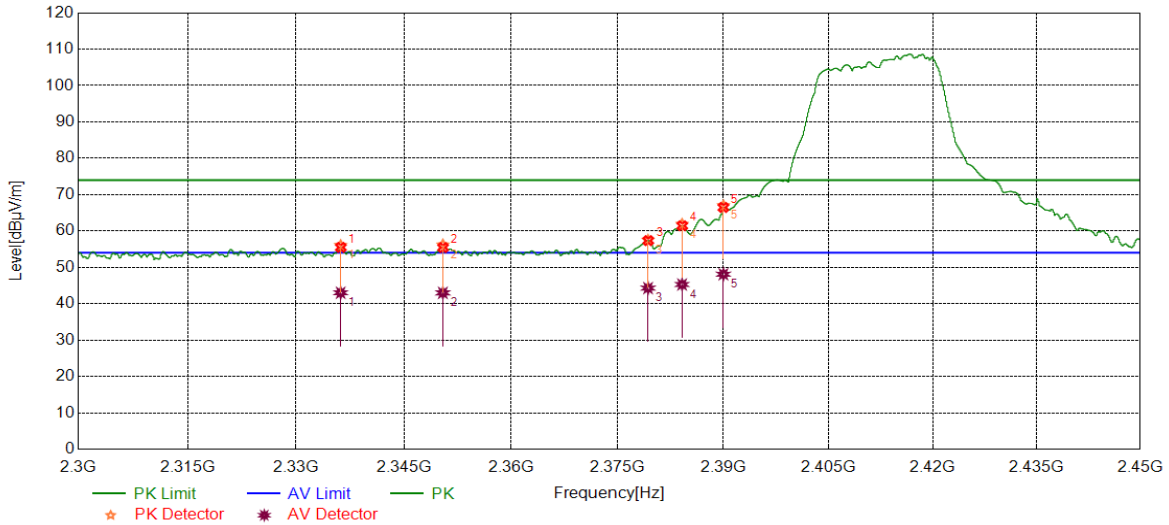


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2302.5626	42.80	12.89	55.69	74.00	-18.31	peak
		29.53	12.89	42.42	54.00	-11.58	average
2	2351.3187	42.67	13.40	56.07	74.00	-17.93	peak
		29.57	13.40	42.97	54.00	-11.03	average
3	2363.8078	42.47	13.48	55.95	74.00	-18.05	peak
		29.68	13.48	43.16	54.00	-10.84	average
4	2381.0787	43.48	13.69	57.17	74.00	-16.83	peak
		30.75	13.69	44.44	54.00	-9.56	average
5	2390.0000	52.03	13.75	65.78	74.00	-8.22	peak
		33.57	13.75	47.32	54.00	-6.68	average

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



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS

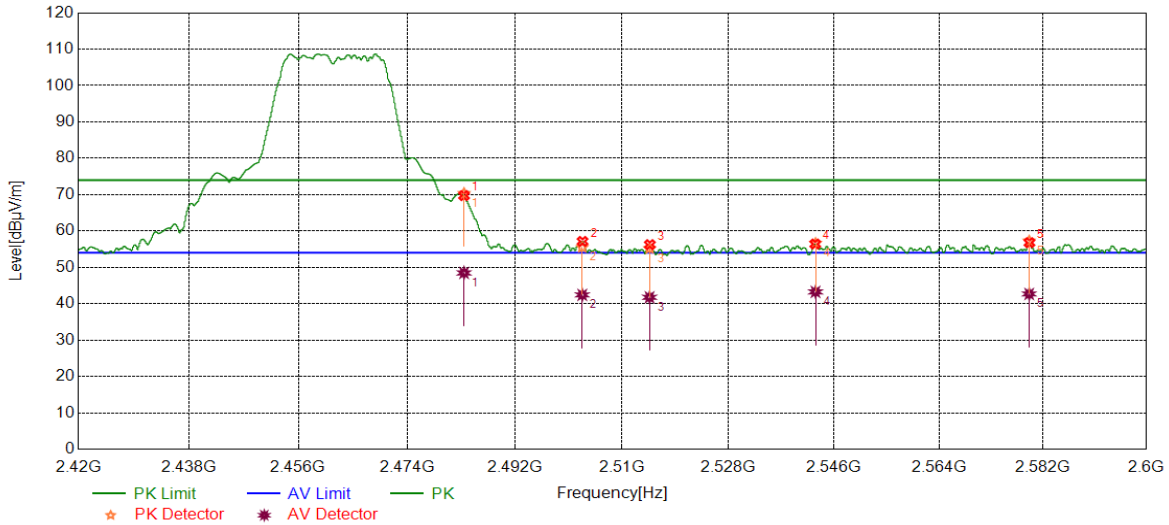


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2336.1801	42.84	13.23	56.07	74.00	-17.93	peak
		29.79	13.23	43.02	54.00	-10.98	average
2	2350.4319	42.80	13.38	56.18	74.00	-17.82	peak
		29.61	13.38	42.99	54.00	-11.01	average
3	2379.3105	43.85	13.66	57.51	74.00	-16.49	peak
		30.64	13.66	44.30	54.00	-9.70	average
4	2384.1298	48.15	13.71	61.86	74.00	-12.14	peak
		31.58	13.71	45.29	54.00	-8.71	average
5	2390.0000	53.23	13.75	66.98	74.00	-7.02	peak
		34.36	13.75	48.11	54.00	-5.89	average

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



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS

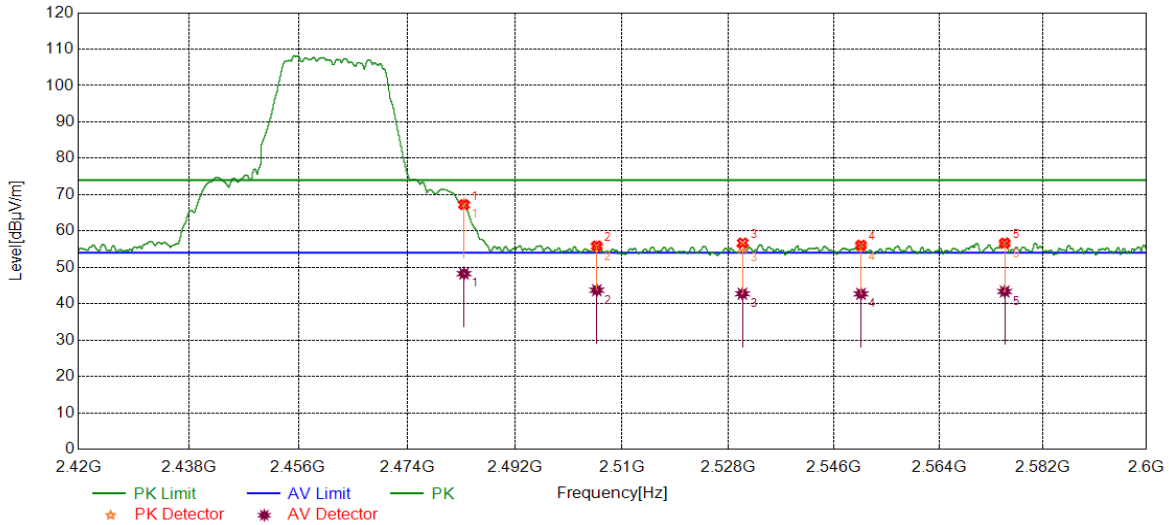


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	56.86	13.50	70.36	74.00	-3.64	peak
		34.97	13.50	48.47	54.00	-5.53	average
2	2503.2988	41.82	13.68	55.50	74.00	-18.50	peak
		28.75	13.68	42.43	54.00	-11.57	average
3	2514.6396	41.42	13.76	55.18	74.00	-18.82	peak
		28.01	13.76	41.77	54.00	-12.23	average
4	2542.8222	42.73	13.91	56.64	74.00	-17.36	peak
		29.35	13.91	43.26	54.00	-10.74	average
5	2579.5721	43.25	14.02	57.27	74.00	-16.73	peak
		28.67	14.02	42.69	54.00	-11.31	average

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



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS

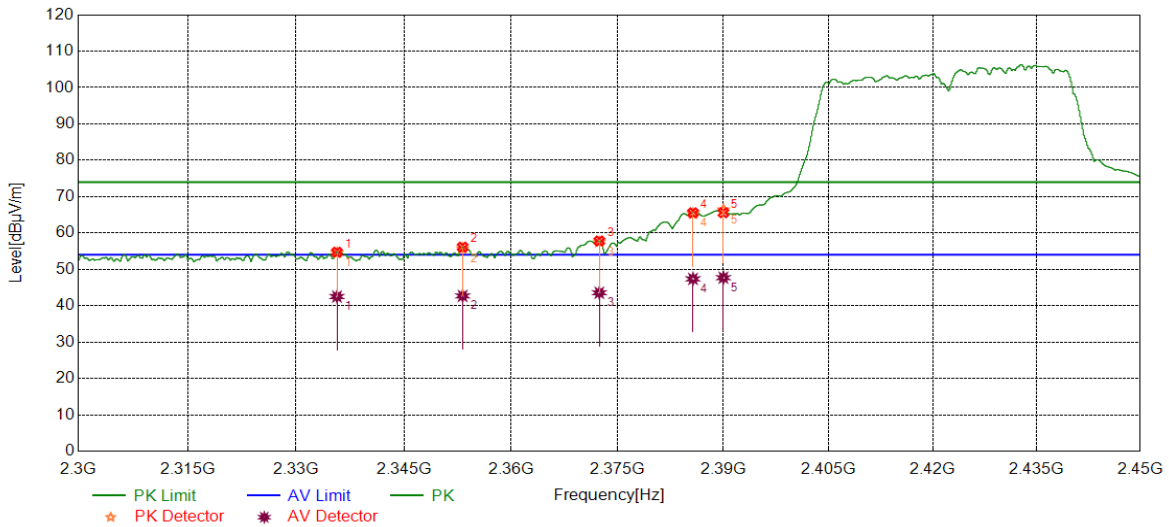


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	54.35	13.50	67.35	74.00	-6.15	peak
		34.77	13.50	48.27	54.00	-5.73	average
2	2505.7426	42.03	13.69	55.72	74.00	-18.28	peak
		30.03	13.69	43.72	54.00	-10.28	average
3	2530.3731	41.52	13.85	55.37	74.00	-18.63	peak
		28.90	13.85	42.75	54.00	-11.25	average
4	2550.6031	41.76	13.95	55.71	74.00	-18.29	peak
		28.76	13.95	42.71	54.00	-11.29	average
5	2575.3375	42.38	13.99	56.37	74.00	-17.63	peak
		29.38	13.99	43.37	54.00	-10.63	average

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



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS

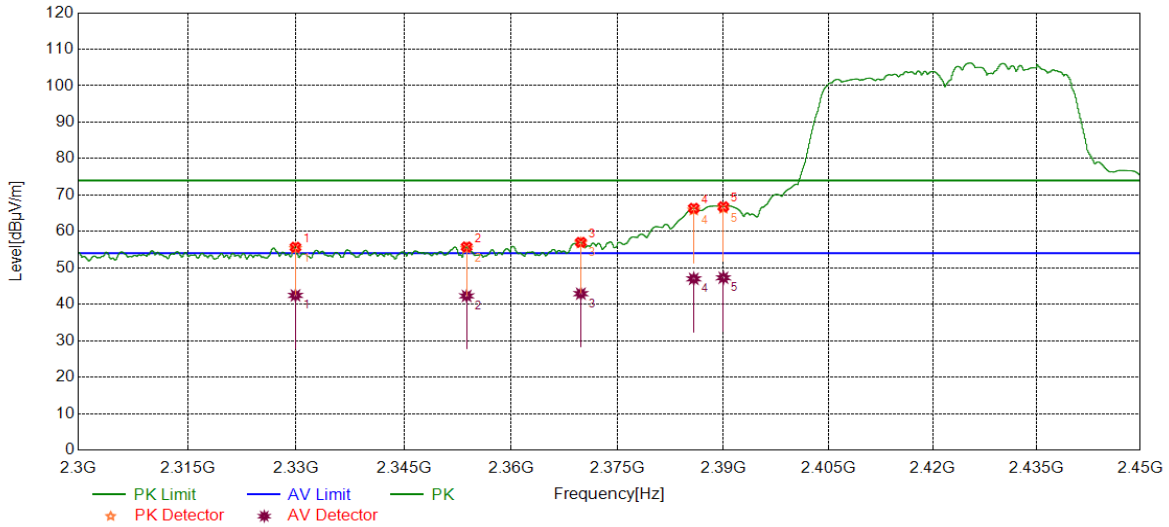


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2335.6670	41.23	13.22	54.45	74.00	-19.55	peak
		29.30	13.22	42.52	54.00	-11.48	average
2	2353.2004	42.27	13.43	55.70	74.00	-18.30	peak
		29.31	13.43	42.74	54.00	-11.26	average
3	2372.4216	44.01	13.56	57.57	74.00	-16.43	peak
		30.12	13.56	43.68	54.00	-10.32	average
4	2385.6795	51.62	13.74	65.36	74.00	-8.64	peak
		33.64	13.74	47.38	54.00	-6.62	average
5	2390.0000	52.61	13.75	66.36	74.00	-7.64	peak
		33.96	13.75	47.71	54.00	-6.29	average

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



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS

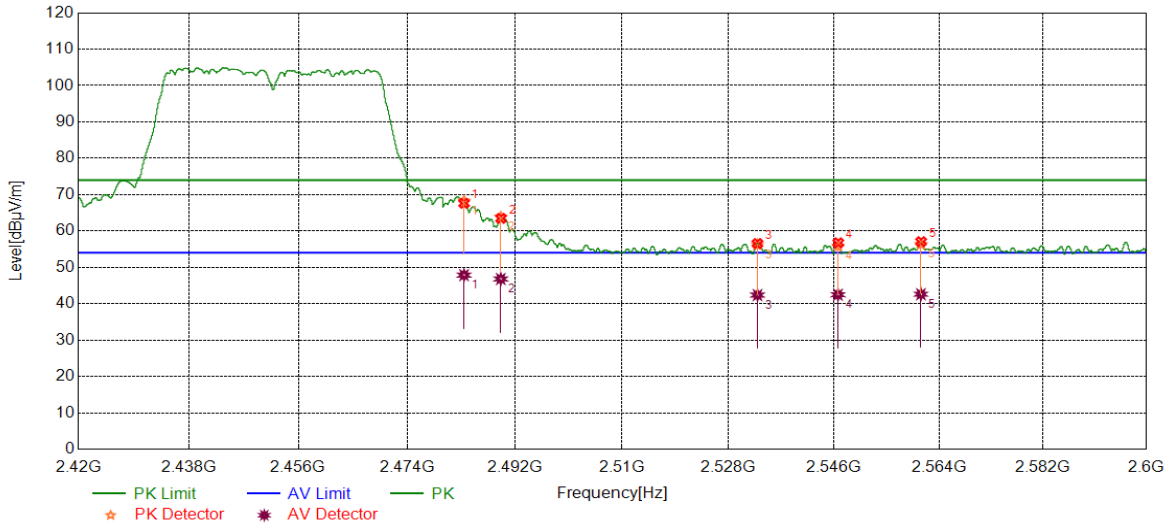


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2329.9100	42.22	13.13	55.35	74.00	-18.65	peak
		29.31	13.13	42.44	54.00	-11.56	average
2	2353.7630	41.96	13.43	55.39	74.00	-18.61	peak
		28.87	13.43	42.30	54.00	-11.70	average
3	2369.8150	43.29	13.55	56.84	74.00	-17.16	peak
		29.37	13.55	42.92	54.00	-11.08	average
4	2385.7920	52.14	13.74	65.88	74.00	-8.12	peak
		33.25	13.74	46.99	54.00	-7.01	average
5	2390.0000	52.61	13.75	66.36	74.00	-7.64	peak
		33.54	13.75	47.29	54.00	-6.71	average

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



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS

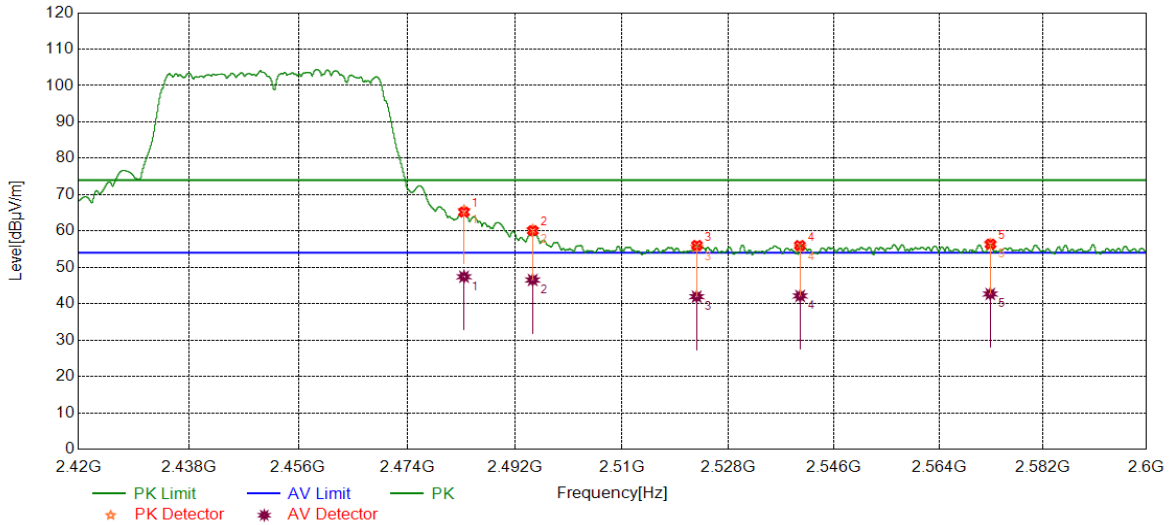


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	54.74	13.50	68.24	74.00	-5.76	peak
		34.37	13.50	47.87	54.00	-6.13	average
2	2489.6351	50.32	13.55	63.87	74.00	-10.13	peak
		33.26	13.55	46.81	54.00	-7.19	average
3	2532.9333	42.39	13.84	56.23	74.00	-17.77	peak
		28.54	13.84	42.38	54.00	-11.62	average
4	2546.6648	41.92	13.91	55.83	74.00	-18.17	peak
		28.57	13.91	42.48	54.00	-11.52	average
5	2560.8879	42.36	13.97	56.33	74.00	-17.67	peak
		28.65	13.97	42.62	54.00	-11.38	average

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



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	52.13	13.50	65.63	74.00	-8.37	peak
		33.92	13.50	47.42	54.00	-6.58	average
2	2494.9783	46.72	13.60	60.32	74.00	-13.68	peak
		32.93	13.60	46.53	54.00	-7.47	average
3	2522.6144	41.75	13.82	55.57	74.00	-18.43	peak
		28.13	13.82	41.95	54.00	-12.05	average
4	2540.1939	41.69	13.88	55.57	74.00	-18.43	peak
		28.26	13.88	42.14	54.00	-11.86	average
5	2572.8394	42.33	14.02	56.35	74.00	-17.65	peak
		28.66	14.02	42.68	54.00	-11.32	average

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



7.6.4. SPURIOUS EMISSIONS

TEST RESULTS TABLE

1) For 1GHz~18GHz

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

2) For 9KHz~30MHz

Test Mode	Channel	Puw(dBm)	Verdict
11B	HCH	<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.

3) For 30MHz~1GHz

Test Mode	Channel	Puw(dBm)	Verdict
11B	HCH	<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 18GHz~26.5GHz

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

Remark:

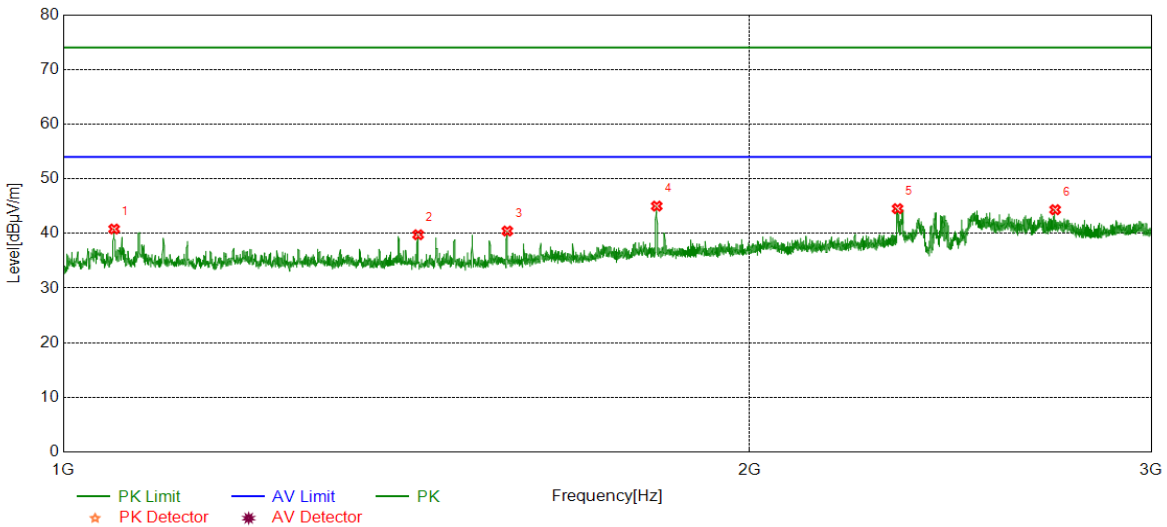
1) Through pre-testing all the test modes and test channels, but only the data of the worst case is included in this test report.



Part I: 1GHz~3GHz

HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS

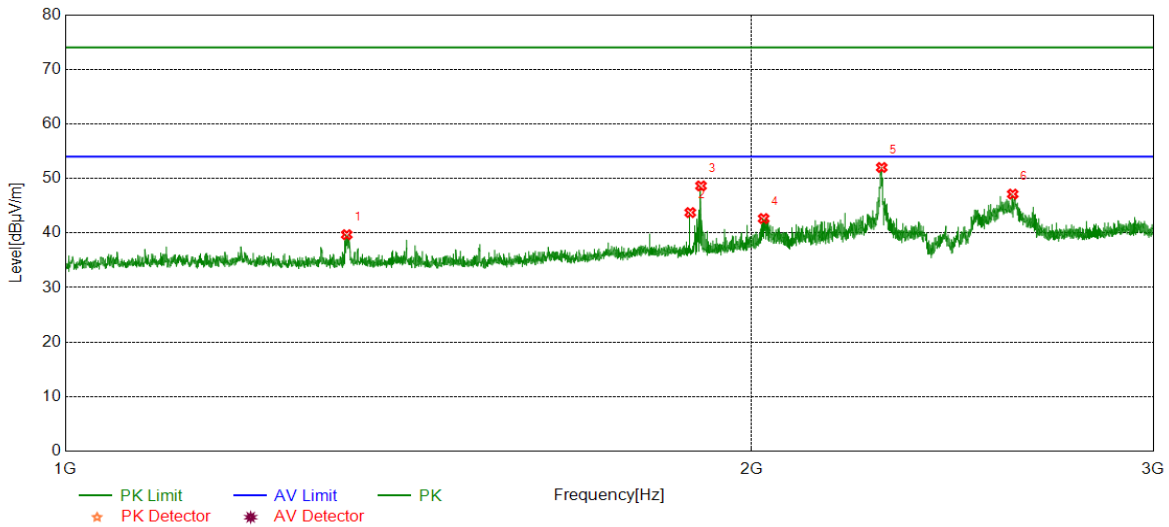


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1052.7566	46.28	-5.47	40.81	74.00	-33.19	peak
2	1431.0539	45.49	-5.73	39.76	74.00	-34.24	peak
3	1565.8207	45.92	-5.48	40.44	74.00	-33.56	peak
4	1820.8526	48.92	-3.92	45.00	74.00	-29.00	peak
5	2322.1653	46.25	-1.72	44.53	74.00	-29.47	peak
6	2722.7153	44.79	-0.45	44.34	74.00	-29.66	peak

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



Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS

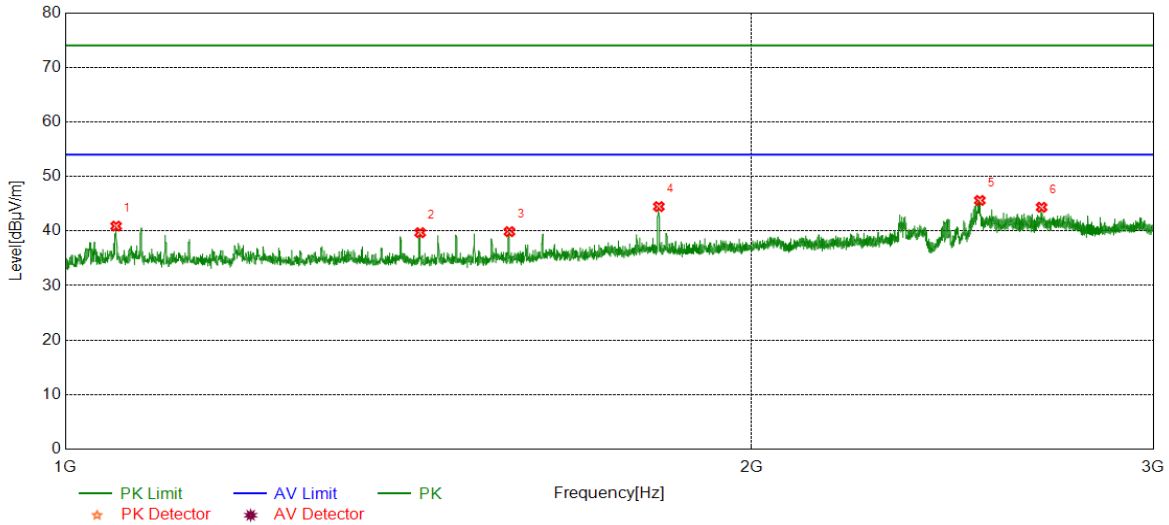


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1052.7566	47.89	-5.47	42.42	74.00	-31.58	peak
2	1322.7903	43.89	-5.62	38.27	74.00	-35.73	peak
3	1512.0640	43.85	-5.81	38.04	74.00	-35.96	peak
4	1820.8526	48.75	-3.92	44.83	74.00	-29.17	peak
5	2324.6656	47.55	-1.75	45.80	74.00	-28.20	peak
6	2507.9385	44.16	-0.54	43.62	74.00	-30.38	peak

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



Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS

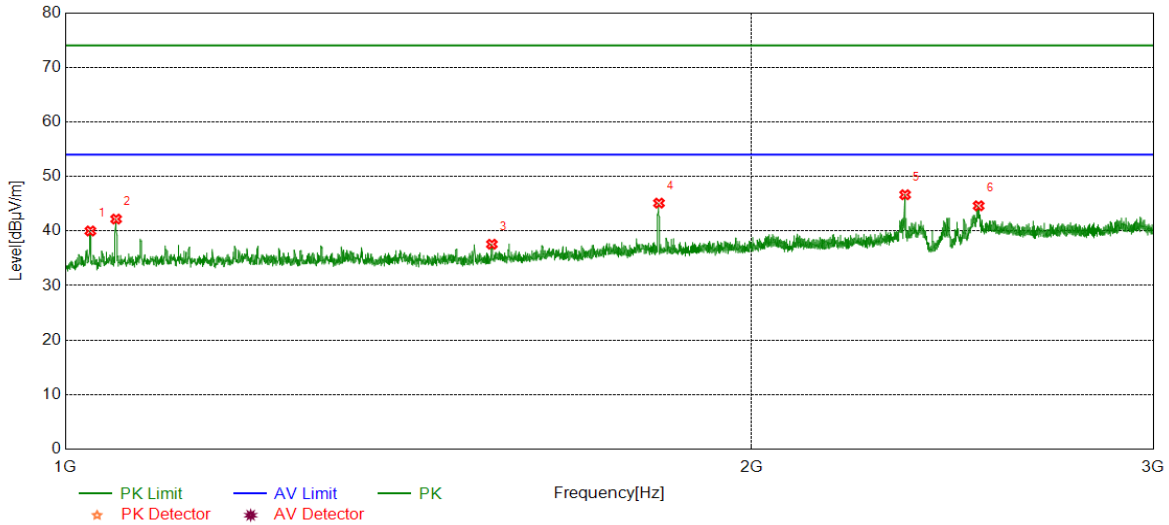


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1052.7566	46.37	-5.47	40.90	74.00	-33.10	peak
2	1431.0539	45.42	-5.73	39.69	74.00	-34.31	peak
3	1566.0708	45.36	-5.48	39.88	74.00	-34.12	peak
4	1821.1026	48.39	-3.92	44.47	74.00	-29.53	peak
5	2518.1898	46.32	-0.72	45.60	74.00	-28.40	peak
6	2680.2100	45.05	-0.70	44.35	74.00	-29.65	peak

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



Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS

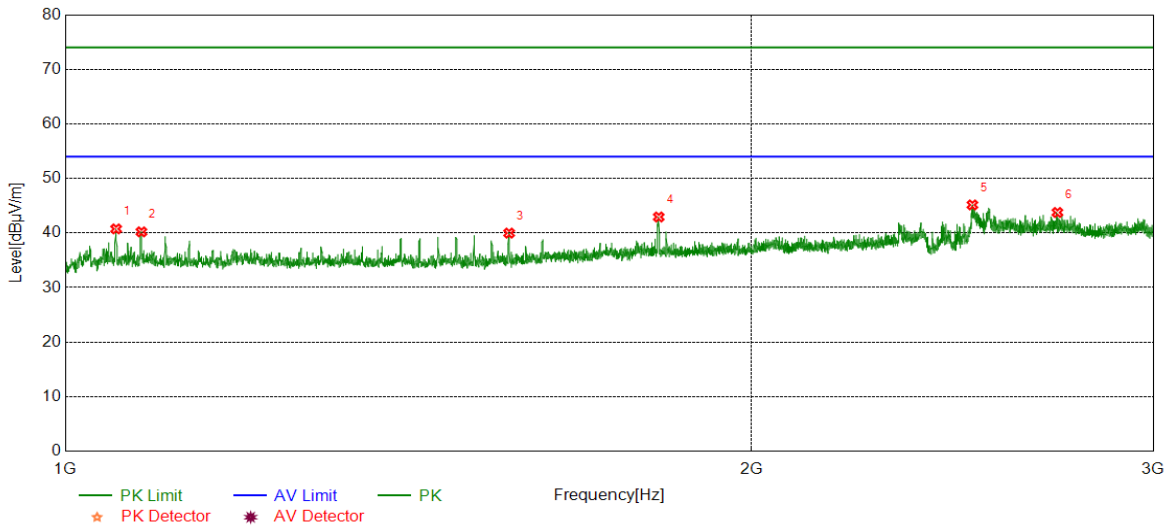


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1025.7532	45.43	-5.43	40.00	74.00	-34.00	peak
2	1052.7566	47.66	-5.47	42.19	74.00	-31.81	peak
3	1538.5673	43.26	-5.68	37.58	74.00	-36.42	peak
4	1821.3527	49.03	-3.92	45.11	74.00	-28.89	peak
5	2335.1669	48.47	-1.82	46.65	74.00	-27.35	peak
6	2515.1894	45.27	-0.65	44.62	74.00	-29.38	peak

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



Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS

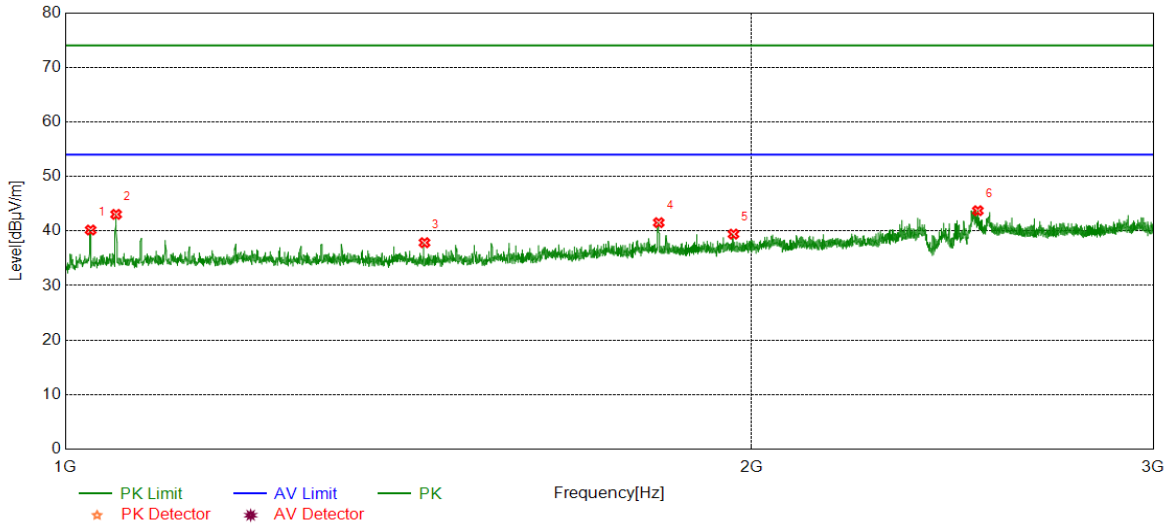


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1052.7566	46.22	-5.47	40.75	74.00	-33.25	peak
2	1080.0100	45.73	-5.52	40.21	74.00	-33.79	peak
3	1565.5707	45.46	-5.48	39.98	74.00	-34.02	peak
4	1820.8526	46.86	-3.92	42.94	74.00	-31.06	peak
5	2499.4374	45.76	-0.61	45.15	74.00	-28.85	peak
6	2723.4654	44.21	-0.45	43.76	74.00	-30.24	peak

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



Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS

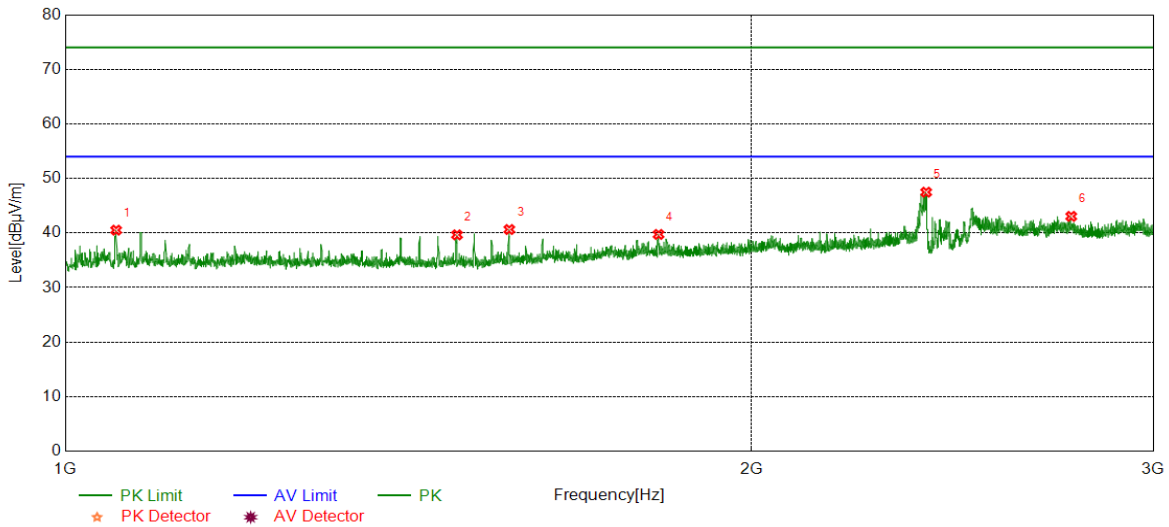


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1026.0033	45.61	-5.43	40.18	74.00	-33.82	peak
2	1052.7566	48.52	-5.47	43.05	74.00	-30.95	peak
3	1437.3047	43.66	-5.80	37.86	74.00	-36.14	peak
4	1820.8526	45.45	-3.92	41.53	74.00	-32.47	peak
5	1963.6205	42.66	-3.23	39.43	74.00	-34.57	peak
6	2513.1891	44.32	-0.60	43.72	74.00	-30.28	peak

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



Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS

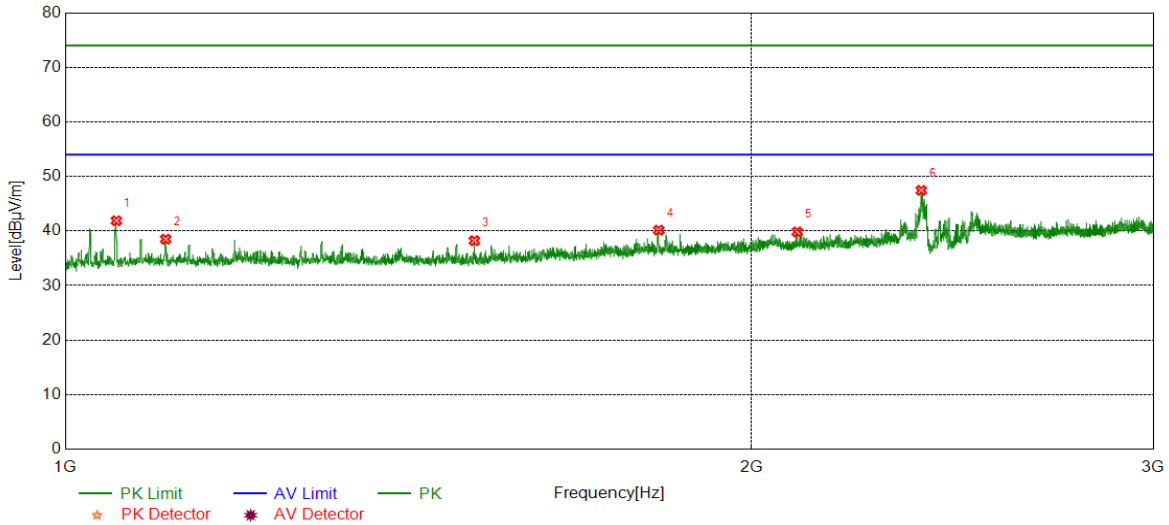


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1052.7566	45.99	-5.47	40.52	74.00	-33.48	peak
2	1485.3107	45.47	-5.81	39.66	74.00	-34.34	peak
3	1565.8207	46.12	-5.48	40.64	74.00	-33.36	peak
4	1820.6026	43.66	-3.92	39.74	74.00	-34.26	peak
5	2385.4232	48.94	-1.46	47.48	74.00	-26.52	peak
6	2761.7202	43.33	-0.28	43.05	74.00	-30.95	peak

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



Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS

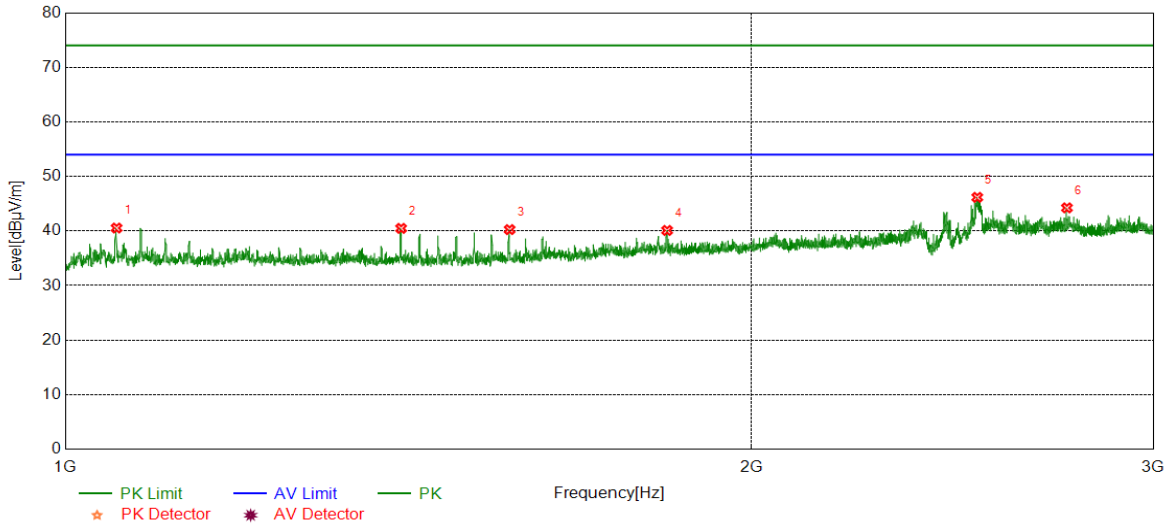


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1053.0066	47.35	-5.47	41.88	74.00	-32.12	peak
2	1106.7633	44.05	-5.55	38.50	74.00	-35.50	peak
3	1511.5639	44.04	-5.82	38.22	74.00	-35.78	peak
4	1820.8526	44.07	-3.92	40.15	74.00	-33.85	peak
5	2094.1368	42.41	-2.58	39.83	74.00	-34.17	peak
6	2373.6717	48.99	-1.54	47.45	74.00	-26.55	peak

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



Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS

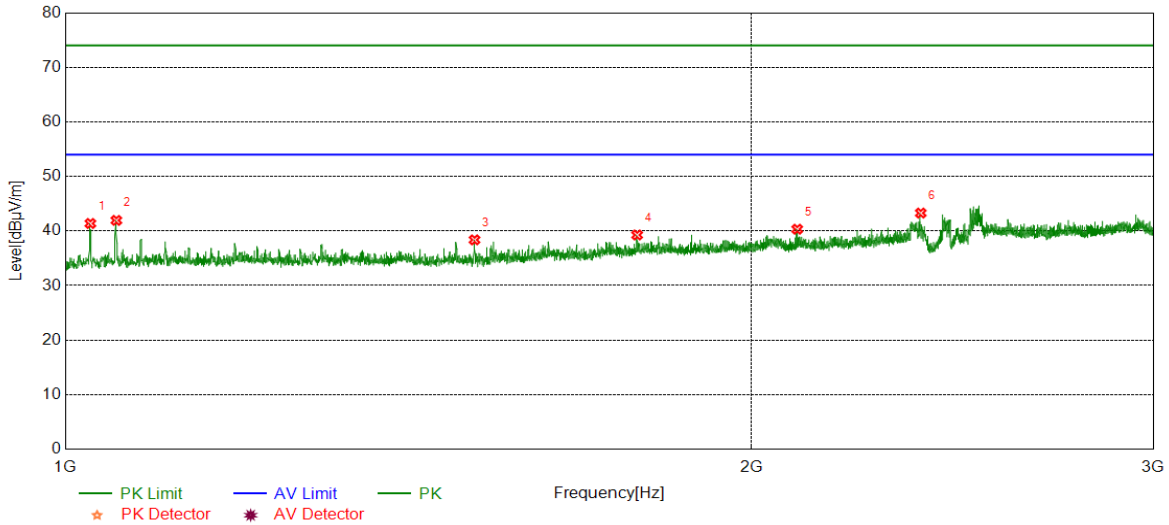


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1053.2567	46.01	-5.47	40.54	74.00	-33.46	peak
2	1403.8005	46.09	-5.61	40.48	74.00	-33.52	peak
3	1566.3208	45.73	-5.47	40.26	74.00	-33.74	peak
4	1836.3545	44.00	-3.90	40.10	74.00	-33.90	peak
5	2511.6890	46.74	-0.57	46.17	74.00	-27.83	peak
6	2749.7187	44.68	-0.44	44.24	74.00	-29.76	peak

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



Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS

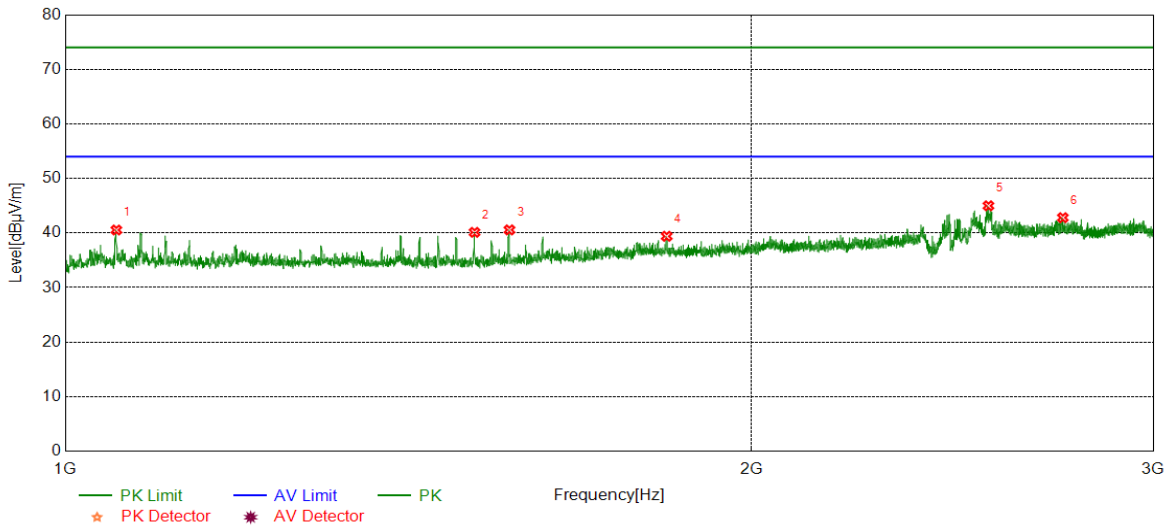


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1025.7532	46.81	-5.43	41.38	74.00	-32.62	peak
2	1053.0066	47.42	-5.47	41.95	74.00	-32.05	peak
3	1511.8140	44.20	-5.82	38.38	74.00	-35.62	peak
4	1781.5977	43.20	-3.93	39.27	74.00	-34.73	peak
5	2094.1368	42.91	-2.58	40.33	74.00	-33.67	peak
6	2372.4216	44.84	-1.55	43.29	74.00	-30.71	peak

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



Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS

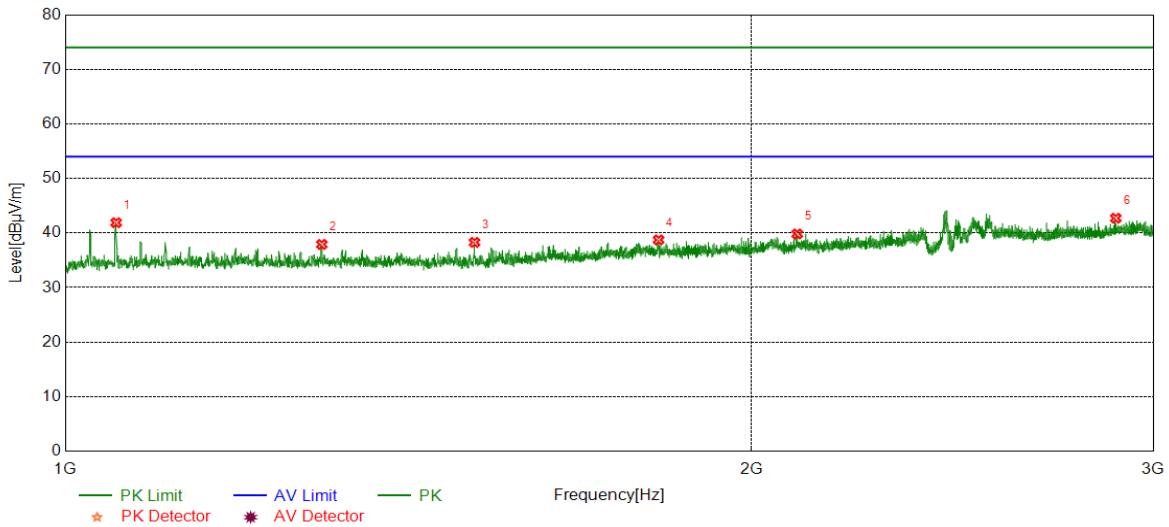


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1053.0066	46.02	-5.47	40.55	74.00	-33.45	peak
2	1511.8140	45.94	-5.82	40.12	74.00	-33.88	peak
3	1566.0708	46.05	-5.48	40.57	74.00	-33.43	peak
4	1835.6045	43.29	-3.89	39.40	74.00	-34.60	peak
5	2540.1925	46.08	-1.09	44.99	74.00	-29.01	peak
6	2738.4673	43.31	-0.50	42.81	74.00	-31.19	peak

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



Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS

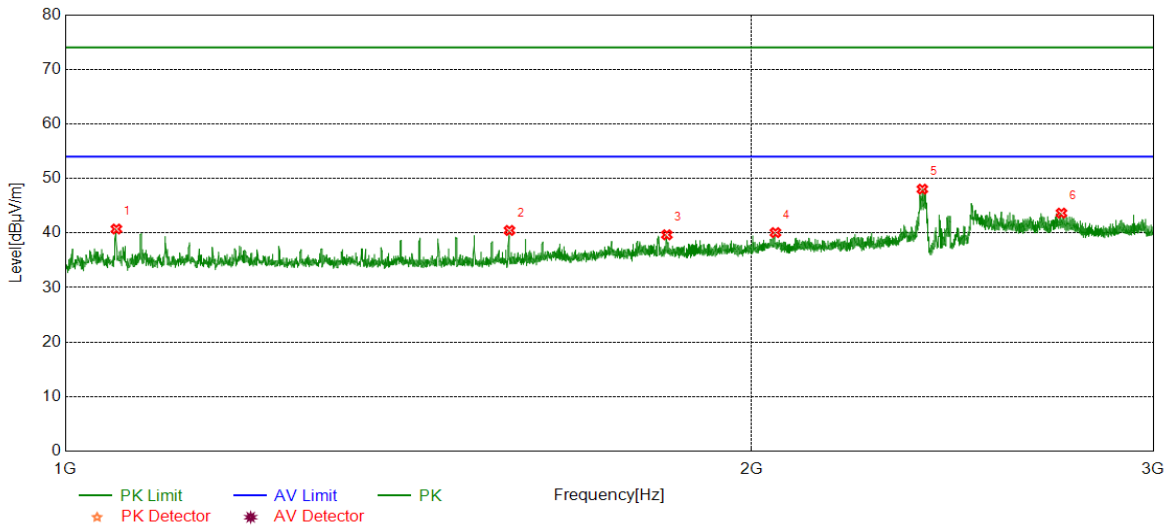


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1052.7566	47.36	-5.47	41.89	74.00	-32.11	peak
2	1295.7870	43.54	-5.63	37.91	74.00	-36.09	peak
3	1511.8140	44.10	-5.82	38.28	74.00	-35.72	peak
4	1820.6026	42.65	-3.92	38.73	74.00	-35.27	peak
5	2094.1368	42.41	-2.58	39.83	74.00	-34.17	peak
6	2888.7361	42.36	0.35	42.71	74.00	-31.29	peak

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



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS

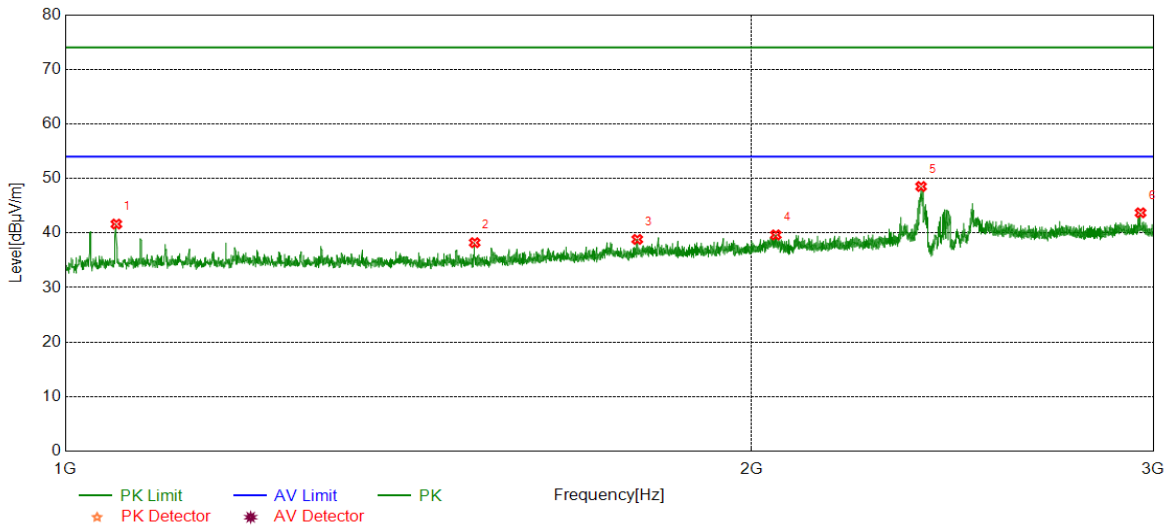


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1053.0066	46.20	-5.47	40.73	74.00	-33.27	peak
2	1566.0708	45.95	-5.48	40.47	74.00	-33.53	peak
3	1835.8545	43.56	-3.89	39.67	74.00	-34.33	peak
4	2048.6311	42.59	-2.52	40.07	74.00	-33.93	peak
5	2376.1720	49.57	-1.53	48.04	74.00	-25.96	peak
6	2734.4668	44.13	-0.48	43.65	74.00	-30.35	peak

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



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1053.0066	47.11	-5.47	41.64	74.00	-32.36	peak
2	1512.0640	44.04	-5.81	38.23	74.00	-35.77	peak
3	1781.8477	42.76	-3.93	38.83	74.00	-35.17	peak
4	2049.3812	42.17	-2.52	39.65	74.00	-34.35	peak
5	2373.1716	50.07	-1.55	48.52	74.00	-25.48	peak
6	2961.9952	42.83	0.87	43.70	74.00	-30.30	peak

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