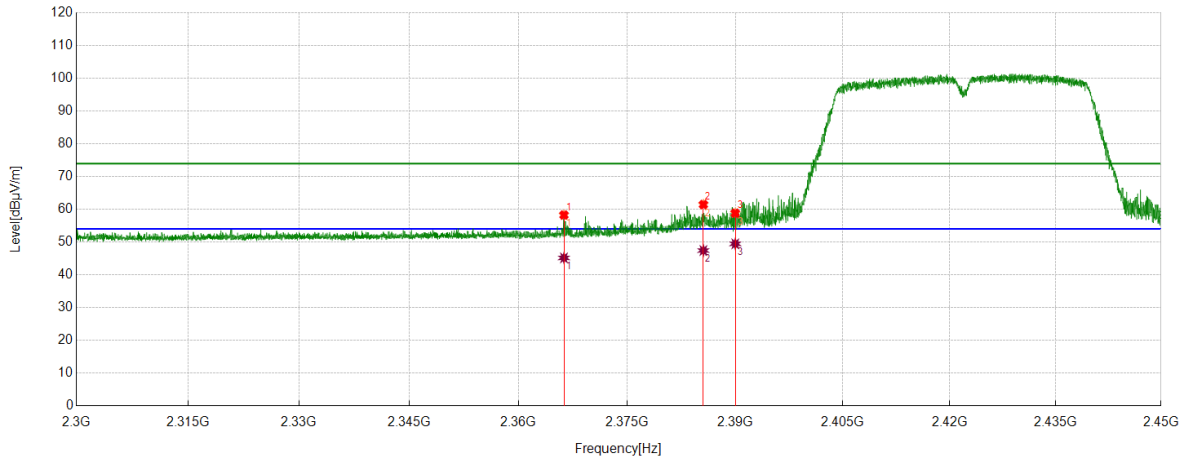


Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



PK Result:

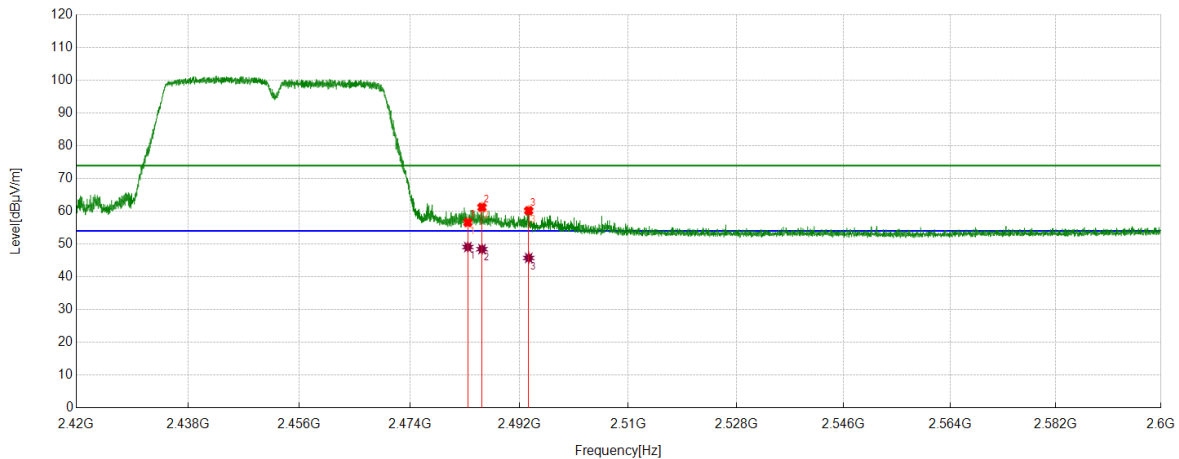
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	2366.2708	44.64	13.62	58.26	74.00	-15.74	Vertical
2	2385.5669	47.72	13.74	61.46	74.00	-12.54	Vertical
3	2390.0000	45.10	13.72	58.82	74.00	-15.18	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	2366.2708	31.54	13.62	45.16	54.00	-8.84	Vertical
2	2385.5669	33.67	13.74	47.41	54.00	-6.59	Vertical
3	2390.0000	35.74	13.72	49.46	54.00	-4.54	Vertical

- 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,
Correct Factor = Antenna Factor + Loss (Cable + Attenuator) - Amplifier Gain.
4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS



PK Result:

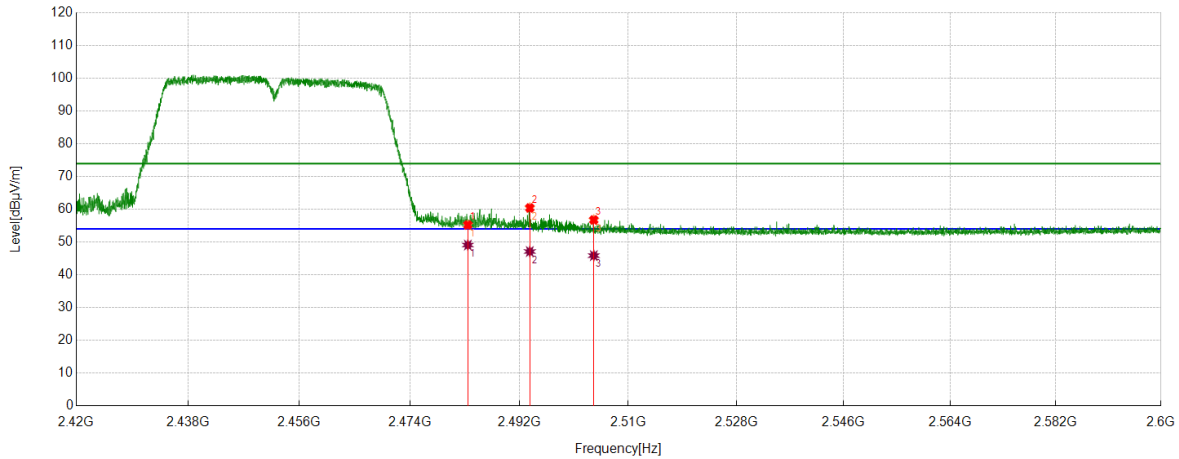
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	2483.5000	42.47	14.12	56.59	74.00	-17.41	Horizontal
2	2485.8207	47.07	14.17	61.24	74.00	-12.76	Horizontal
3	2493.5167	45.96	14.23	60.19	74.00	-13.81	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	2483.5000	34.97	14.12	49.09	54.00	-4.91	Horizontal
2	2485.8207	34.27	14.17	48.44	54.00	-5.56	Horizontal
3	2493.5167	31.53	14.23	45.76	54.00	-8.24	Horizontal

- 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,
Correct Factor = Antenna Factor + Loss (Cable + Attenuator) - Amplifier Gain.
4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	2483.5000	41.11	14.12	55.23	74.00	-18.77	Vertical
2	2493.6967	46.21	14.22	60.43	74.00	-13.57	Vertical
3	2504.2730	42.48	14.28	56.76	74.00	-17.24	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	2483.5000	34.97	14.12	49.09	54.00	-4.91	Vertical
2	2493.6967	32.89	14.22	47.11	54.00	-6.89	Vertical
3	2504.2730	31.58	14.28	45.86	54.00	-8.14	Vertical

- 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,
Correct Factor = Antenna Factor + Loss (Cable + Attenuator) - Amplifier Gain.
4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

8.4. 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	MCH	<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	MCH	<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	MCH	<Limit	PASS

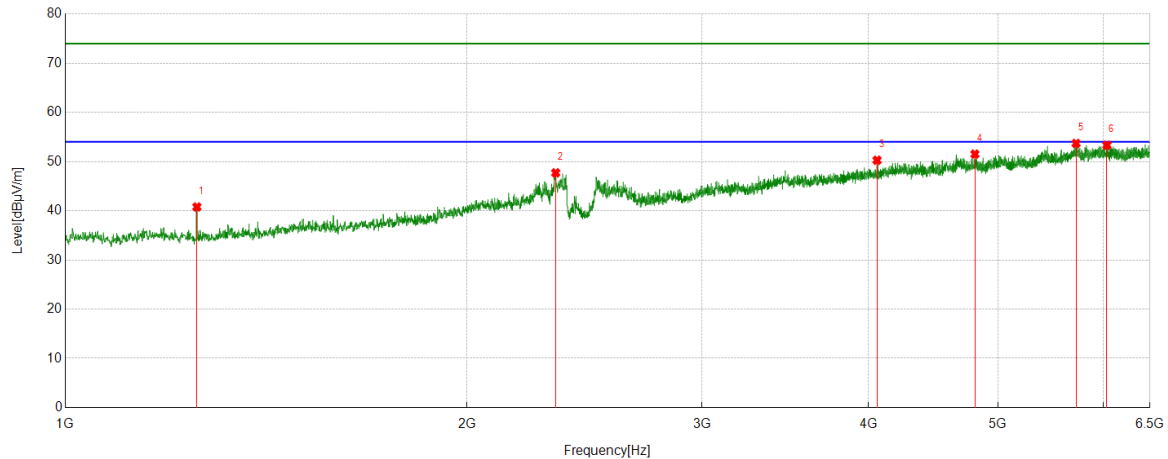
Remark:

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

Part 1: 1GHz~6.5GHz

HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS

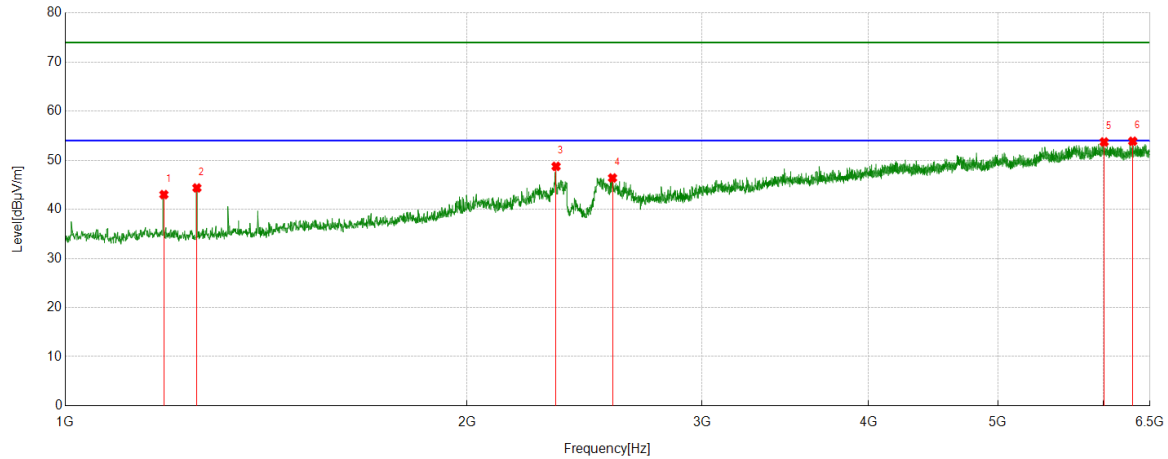


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1255.0944	42.76	-1.98	40.78	74.00	-33.22	Horizontal
2	2331.1664	42.75	4.96	47.71	74.00	-26.29	Horizontal
3	4058.3823	37.67	12.60	50.27	74.00	-23.73	Horizontal
4	4805.1006	36.29	15.23	51.52	74.00	-22.48	Horizontal
5	5721.6527	35.88	17.81	53.69	74.00	-20.31	Horizontal
6	6034.5043	35.17	18.16	53.33	74.00	-20.67	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS

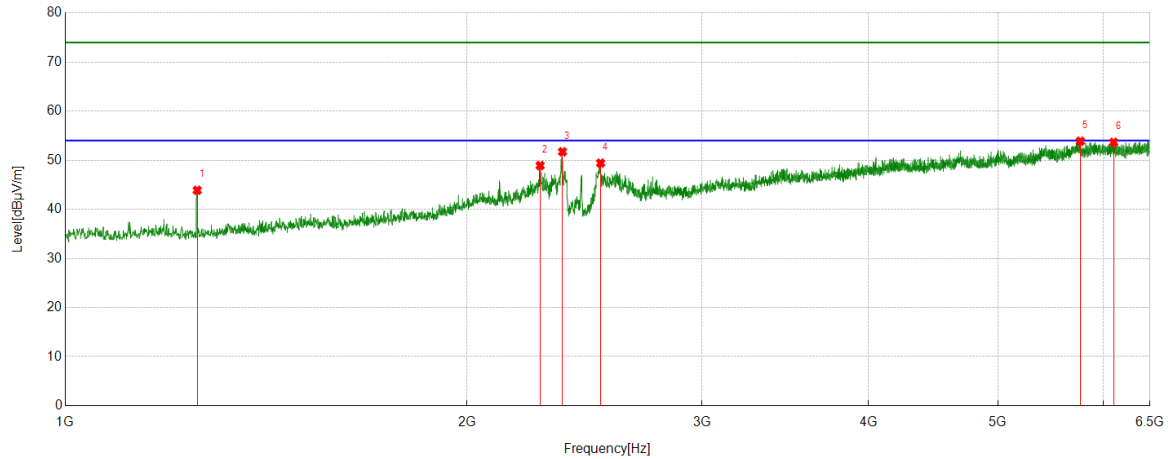


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1185.6482	44.95	-1.95	43.00	74.00	-31.00	Vertical
2	1255.0944	46.34	-1.98	44.36	74.00	-29.64	Vertical
3	2332.5416	43.79	4.96	48.75	74.00	-25.25	Vertical
4	2571.1339	40.47	5.92	46.39	74.00	-27.61	Vertical
5	6005.6257	35.41	18.31	53.72	74.00	-20.28	Vertical
6	6309.5387	34.84	19.03	53.87	74.00	-20.13	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS

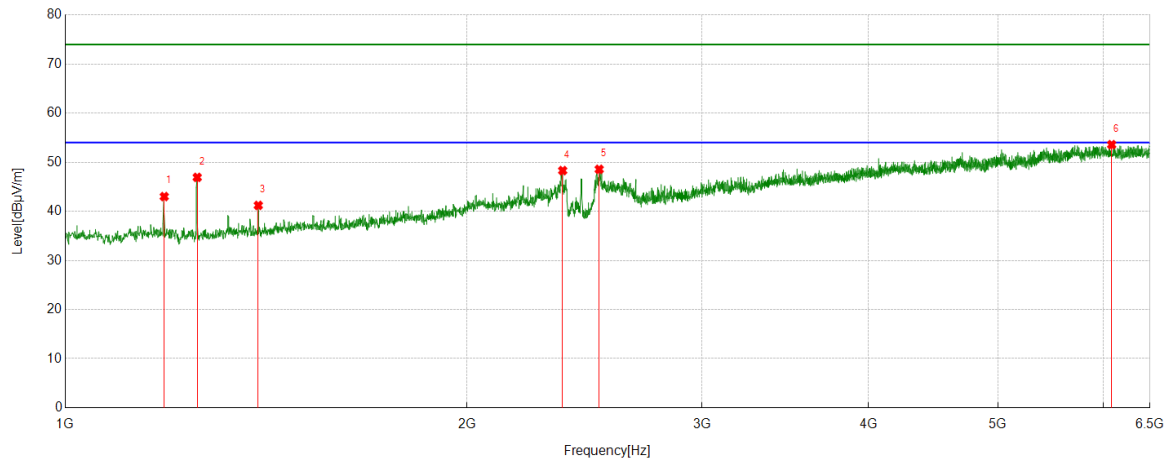


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1255.7820	45.86	-1.98	43.88	74.00	-30.12	Horizontal
2	2269.2837	44.98	3.94	48.92	74.00	-25.08	Horizontal
3	2358.6698	46.90	4.83	51.73	74.00	-22.27	Horizontal
4	2518.8774	43.72	5.70	49.42	74.00	-24.58	Horizontal
5	5763.5954	35.88	17.99	53.87	74.00	-20.13	Horizontal
6	6105.3257	35.39	18.27	53.66	74.00	-20.34	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS

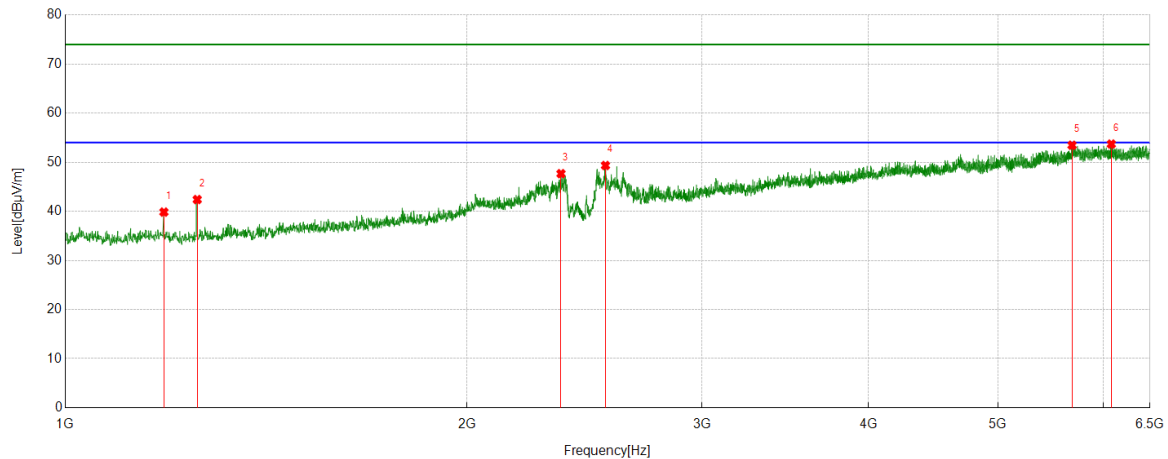


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1186.3358	44.98	-1.97	43.01	74.00	-30.99	Vertical
2	1255.7820	48.90	-1.98	46.92	74.00	-27.08	Vertical
3	1395.3619	42.66	-1.45	41.21	74.00	-32.79	Vertical
4	2359.3574	43.46	4.84	48.30	74.00	-25.70	Vertical
5	2512.6891	42.75	5.81	48.56	74.00	-25.44	Vertical
6	6084.0105	35.29	18.29	53.58	74.00	-20.42	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS

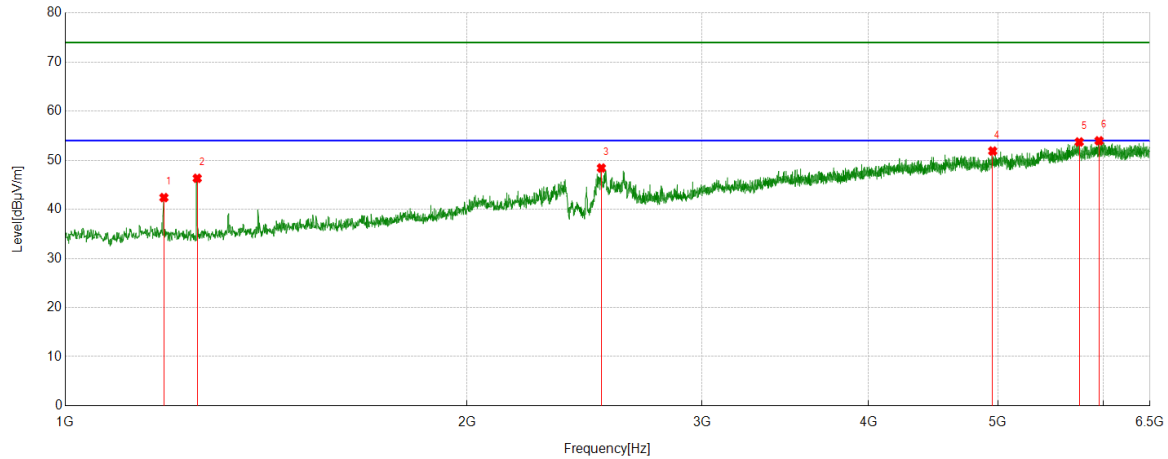


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1185.6482	41.80	-1.95	39.85	74.00	-34.15	Horizontal
2	1255.7820	44.38	-1.98	42.40	74.00	-31.60	Horizontal
3	2352.4816	42.88	4.79	47.67	74.00	-26.33	Horizontal
4	2540.1925	43.26	6.08	49.34	74.00	-24.66	Horizontal
5	5682.4603	35.93	17.53	53.46	74.00	-20.54	Horizontal
6	6080.5726	35.40	18.30	53.70	74.00	-20.30	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS

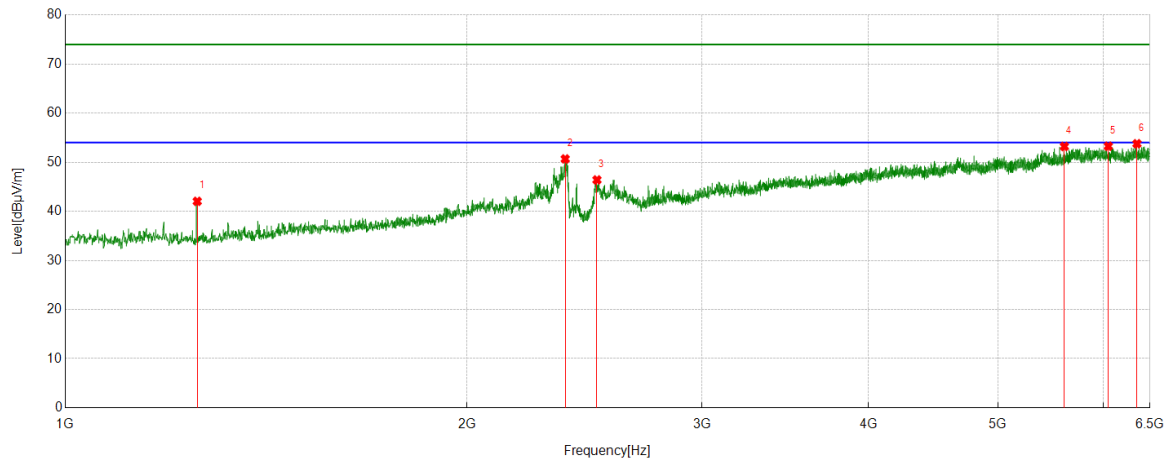


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1185.6482	44.34	-1.95	42.39	74.00	-31.61	Vertical
2	1255.7820	48.30	-1.98	46.32	74.00	-27.68	Vertical
3	2522.3153	42.77	5.64	48.41	74.00	-25.59	Vertical
4	4954.9944	36.43	15.44	51.87	74.00	-22.13	Vertical
5	5753.2817	35.73	17.99	53.72	74.00	-20.28	Vertical
6	5953.3692	35.46	18.50	53.96	74.00	-20.04	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS

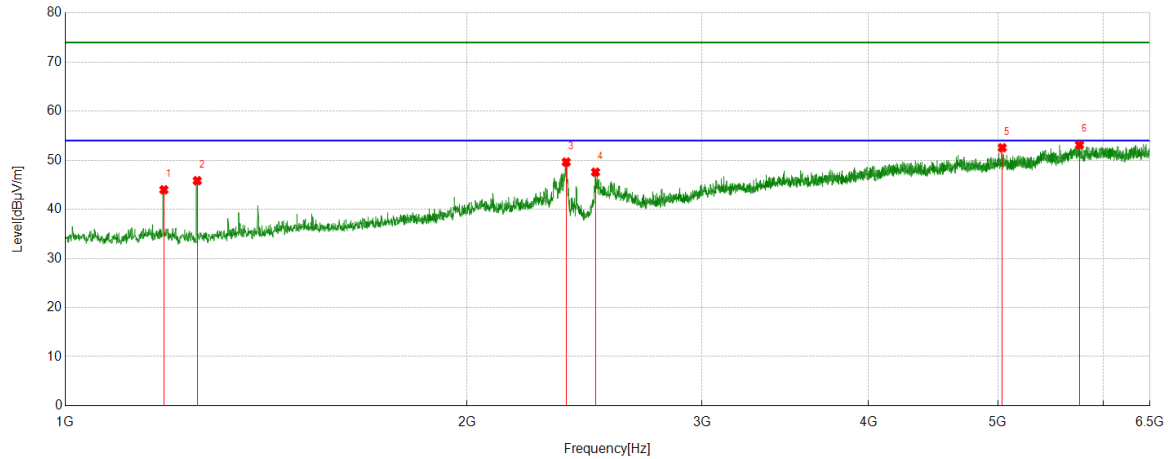


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1255.7820	44.02	-1.98	42.04	74.00	-31.96	Horizontal
2	2369.6712	45.74	4.93	50.67	74.00	-23.33	Horizontal
3	2503.0629	40.60	5.80	46.40	74.00	-27.60	Horizontal
4	5607.5134	35.90	17.31	53.21	74.00	-20.79	Horizontal
5	6048.9436	34.89	18.37	53.26	74.00	-20.74	Horizontal
6	6355.6070	34.28	19.49	53.77	74.00	-20.23	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS

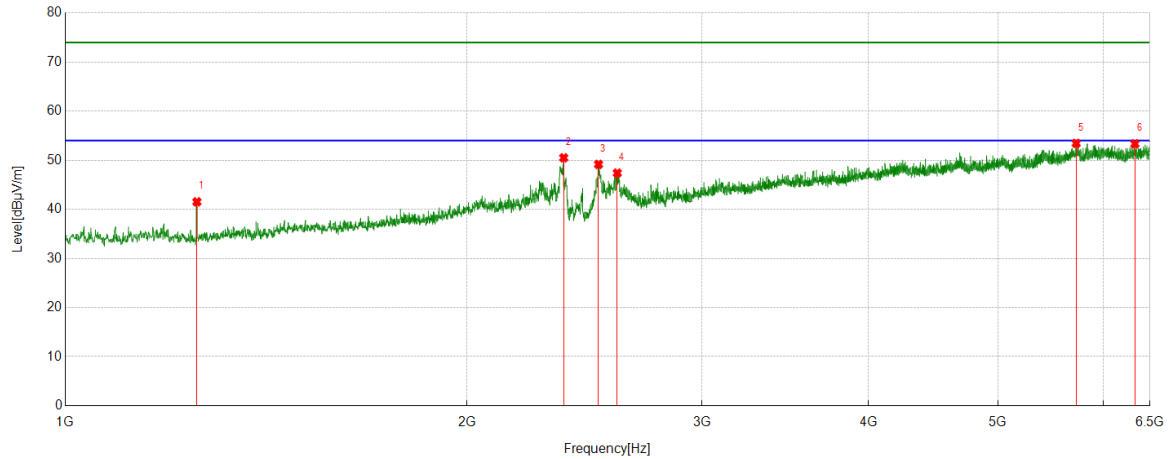


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1185.6482	45.93	-1.95	43.98	74.00	-30.02	Vertical
2	1255.7820	47.81	-1.98	45.83	74.00	-28.17	Vertical
3	2373.7967	44.66	4.97	49.63	74.00	-24.37	Vertical
4	2496.8746	41.83	5.75	47.58	74.00	-26.42	Vertical
5	5037.5047	36.78	15.77	52.55	74.00	-21.45	Vertical
6	5755.3444	35.05	18.07	53.12	74.00	-20.88	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS

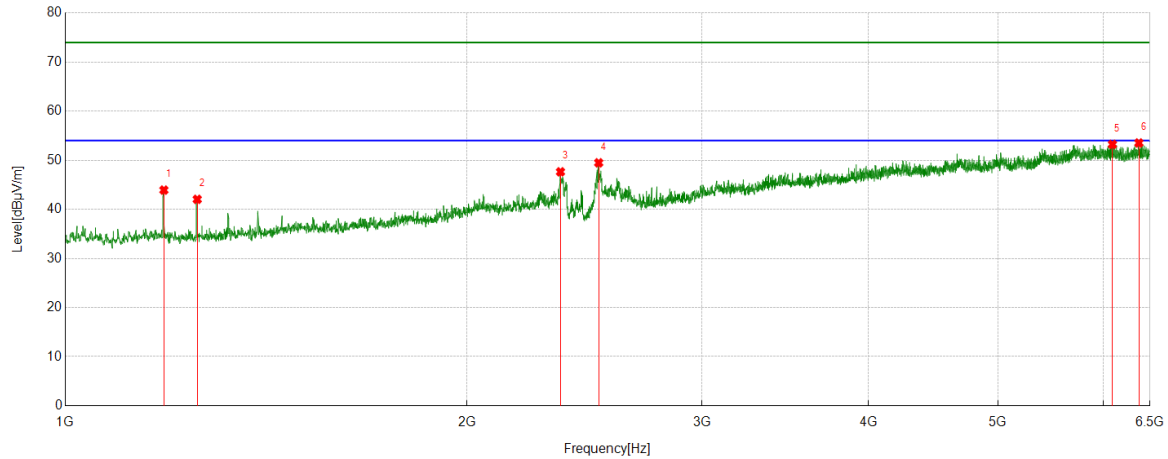


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1255.0944	43.50	-1.98	41.52	74.00	-32.48	Horizontal
2	2363.4829	45.63	4.87	50.50	74.00	-23.50	Horizontal
3	2509.9387	43.31	5.85	49.16	74.00	-24.84	Horizontal
4	2592.4491	40.63	6.76	47.39	74.00	-26.61	Horizontal
5	5723.0279	35.68	17.76	53.44	74.00	-20.56	Horizontal
6	6332.9166	33.98	19.37	53.35	74.00	-20.65	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS

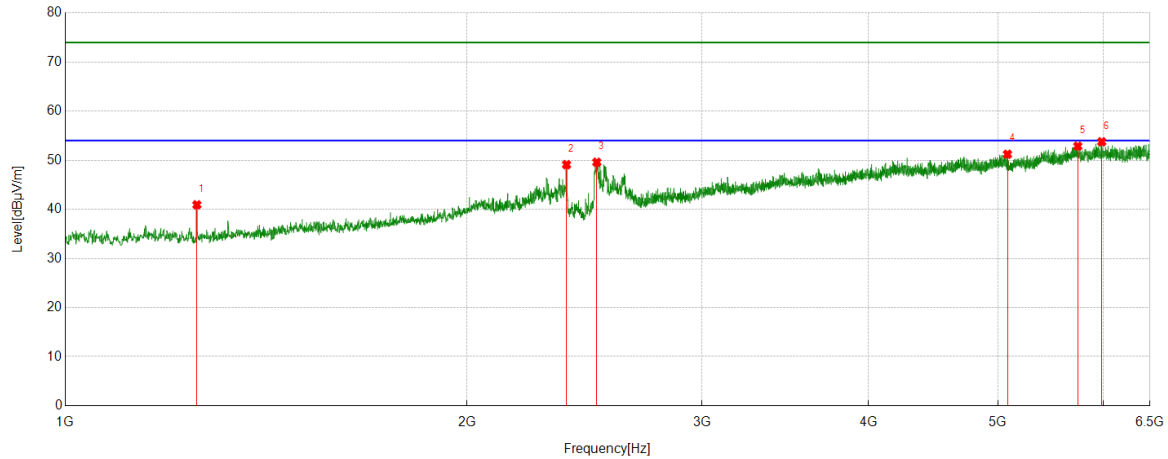


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1185.6482	45.87	-1.95	43.92	74.00	-30.08	Vertical
2	1255.7820	44.02	-1.98	42.04	74.00	-31.96	Vertical
3	2350.4188	42.87	4.77	47.64	74.00	-26.36	Vertical
4	2510.6263	43.64	5.84	49.48	74.00	-24.52	Vertical
5	6092.2615	34.91	18.32	53.23	74.00	-20.77	Vertical
6	6376.9221	34.09	19.43	53.52	74.00	-20.48	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS

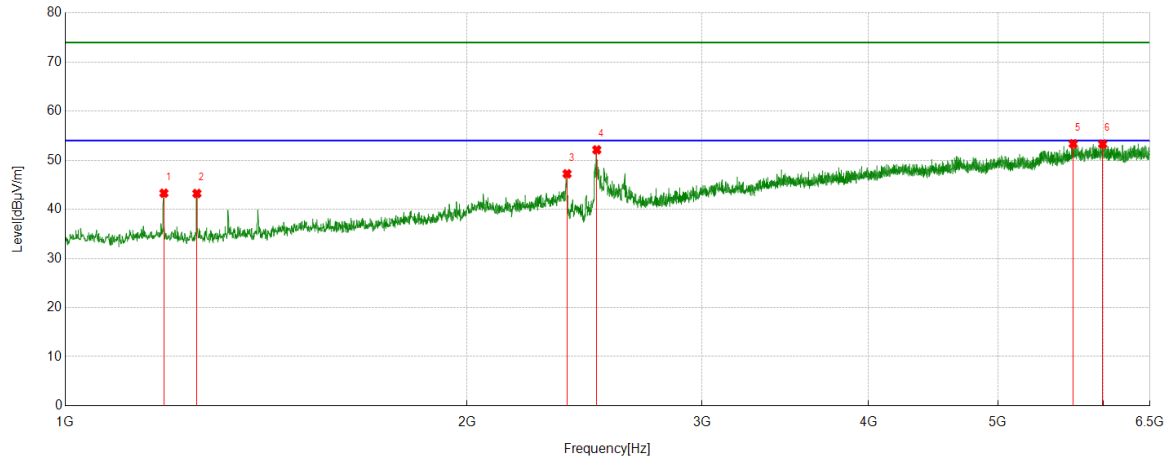


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1255.0944	42.90	-1.98	40.92	74.00	-33.08	Horizontal
2	2375.1719	44.12	4.98	49.10	74.00	-24.90	Horizontal
3	2502.3753	43.80	5.79	49.59	74.00	-24.41	Horizontal
4	5082.8854	35.60	15.62	51.22	74.00	-22.78	Horizontal
5	5738.8424	34.87	17.99	52.86	74.00	-21.14	Horizontal
6	5980.8726	35.22	18.53	53.75	74.00	-20.25	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS

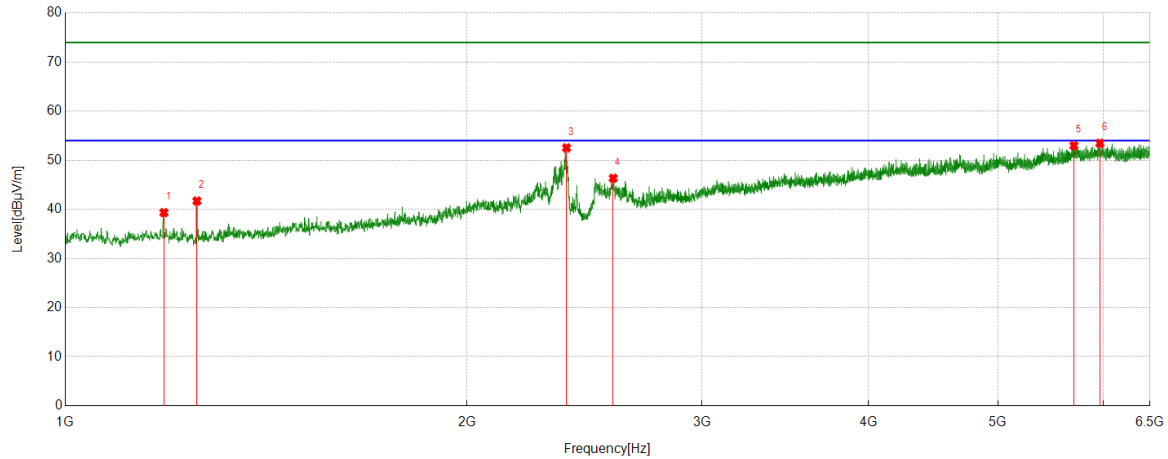


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1185.6482	45.24	-1.95	43.29	74.00	-30.71	Vertical
2	1255.0944	45.21	-1.98	43.23	74.00	-30.77	Vertical
3	2377.2347	42.24	5.00	47.24	74.00	-26.76	Vertical
4	2502.3753	46.33	5.79	52.12	74.00	-21.88	Vertical
5	5693.4617	35.77	17.57	53.34	74.00	-20.66	Vertical
6	5990.4988	34.90	18.39	53.29	74.00	-20.71	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS

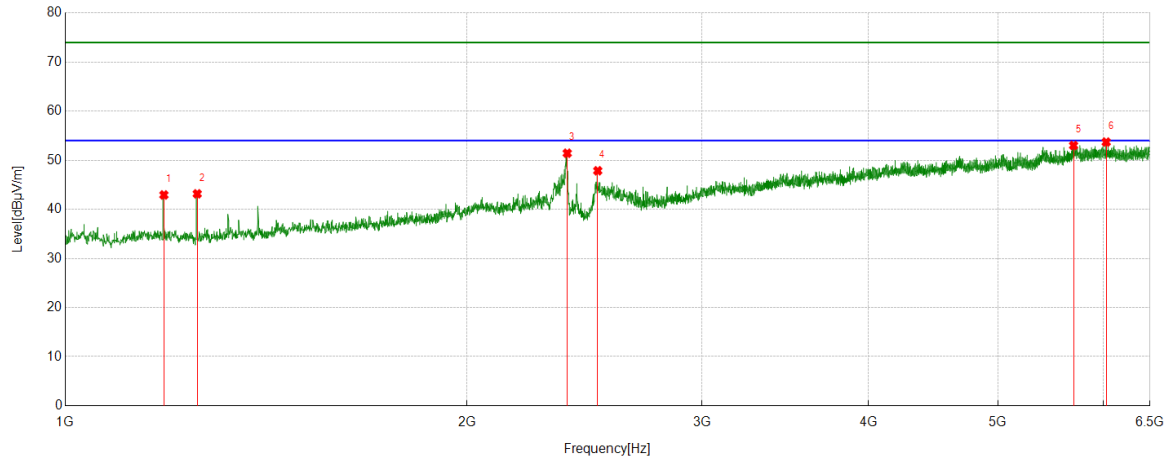


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1185.6482	41.28	-1.95	39.33	74.00	-34.67	Horizontal
2	1255.0944	43.67	-1.98	41.69	74.00	-32.31	Horizontal
3	2375.1719	47.54	4.98	52.52	74.00	-21.48	Horizontal
4	2574.5718	40.26	6.08	46.34	74.00	-27.66	Horizontal
5	5700.3375	35.31	17.66	52.97	74.00	-21.03	Horizontal
6	5961.6202	34.98	18.47	53.45	74.00	-20.55	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS

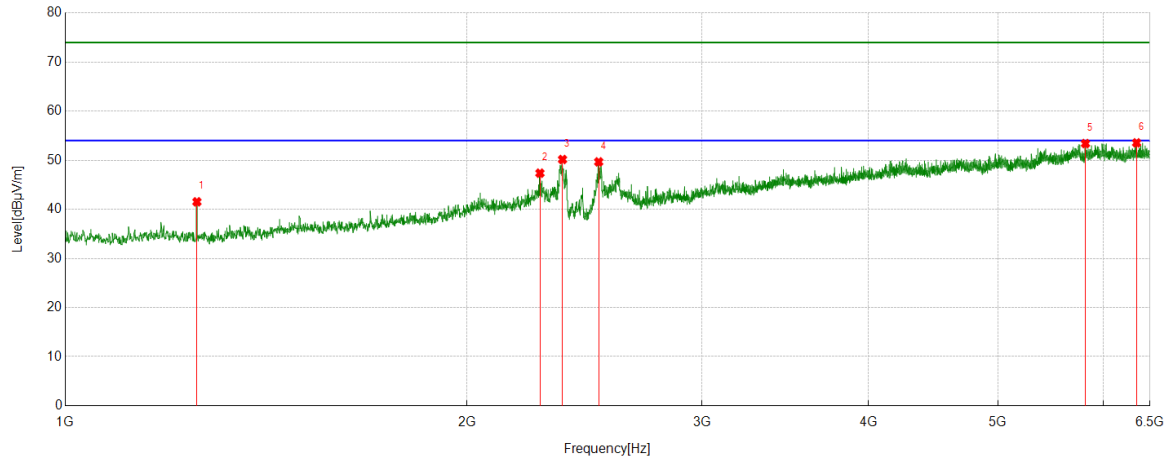


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1185.6482	44.88	-1.95	42.93	74.00	-31.07	Vertical
2	1255.7820	45.14	-1.98	43.16	74.00	-30.84	Vertical
3	2377.9222	46.43	5.00	51.43	74.00	-22.57	Vertical
4	2506.5008	42.03	5.83	47.86	74.00	-26.14	Vertical
5	5696.8996	35.39	17.62	53.01	74.00	-20.99	Vertical
6	6026.9409	35.54	18.16	53.70	74.00	-20.30	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS

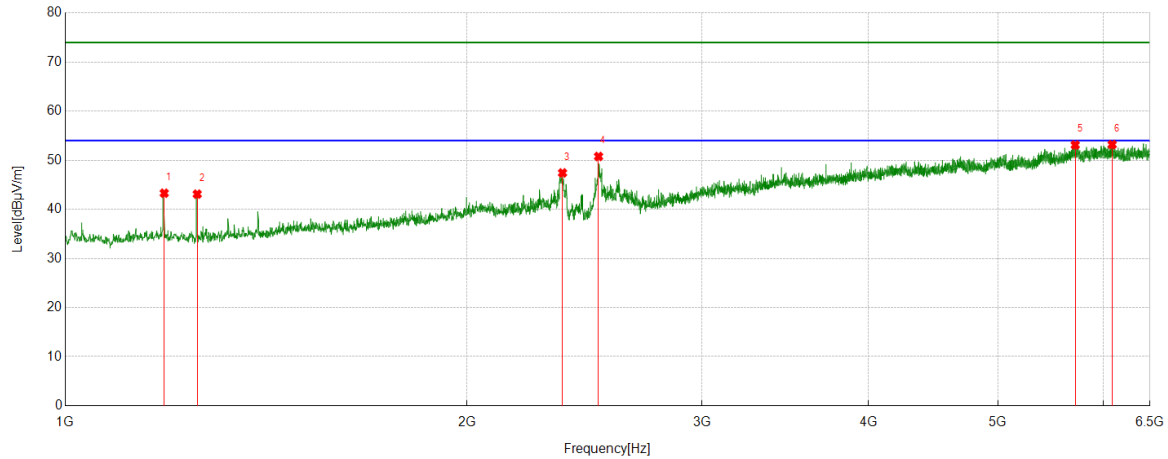


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1255.0944	43.51	-1.98	41.53	74.00	-32.47	Horizontal
2	2268.5961	43.45	3.92	47.37	74.00	-26.63	Horizontal
3	2358.6698	45.32	4.83	50.15	74.00	-23.85	Horizontal
4	2510.6263	43.83	5.84	49.67	74.00	-24.33	Horizontal
5	5815.1644	34.68	18.72	53.40	74.00	-20.60	Horizontal
6	6351.4814	33.95	19.59	53.54	74.00	-20.46	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS

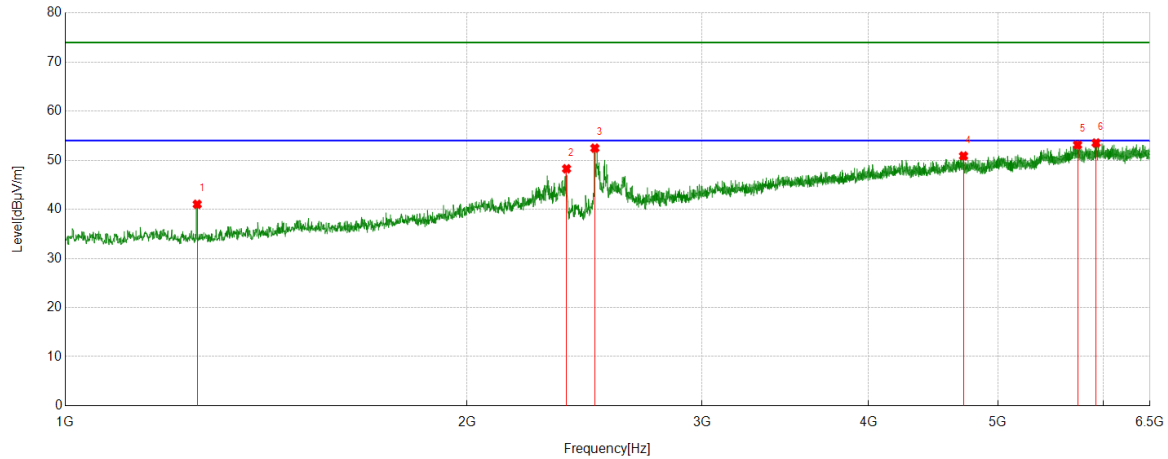


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1186.3358	45.26	-1.97	43.29	74.00	-30.71	Vertical
2	1255.7820	45.08	-1.98	43.10	74.00	-30.90	Vertical
3	2358.6698	42.59	4.83	47.42	74.00	-26.58	Vertical
4	2509.9387	44.92	5.85	50.77	74.00	-23.23	Vertical
5	5713.4017	35.38	17.73	53.11	74.00	-20.89	Vertical
6	6089.5112	34.92	18.27	53.19	74.00	-20.81	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS

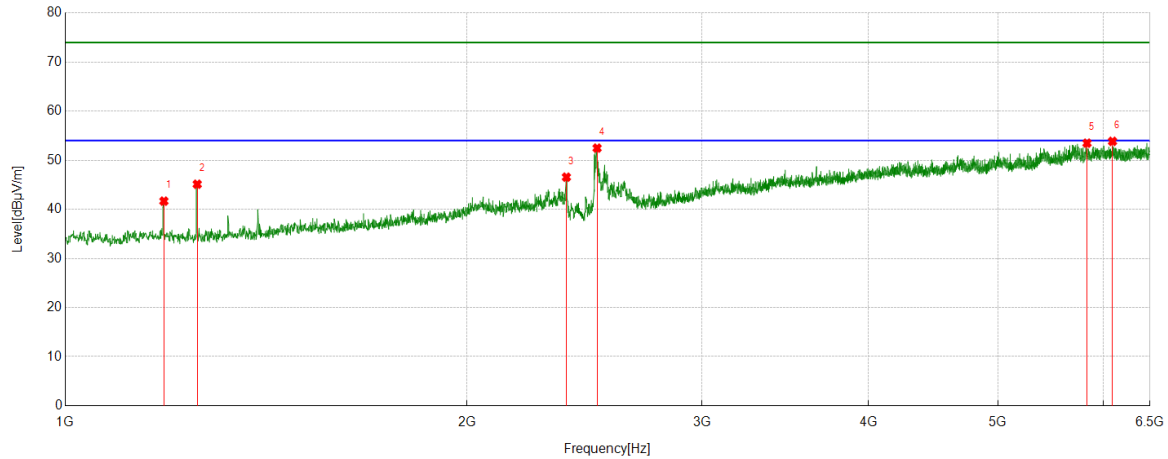


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1255.7820	43.01	-1.98	41.03	74.00	-32.97	Horizontal
2	2375.1719	43.28	4.98	48.26	74.00	-25.74	Horizontal
3	2494.1243	46.74	5.72	52.46	74.00	-21.54	Horizontal
4	4711.5889	35.59	15.28	50.87	74.00	-23.13	Horizontal
5	5736.7796	35.23	17.88	53.11	74.00	-20.89	Horizontal
6	5922.4278	34.82	18.69	53.51	74.00	-20.49	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS

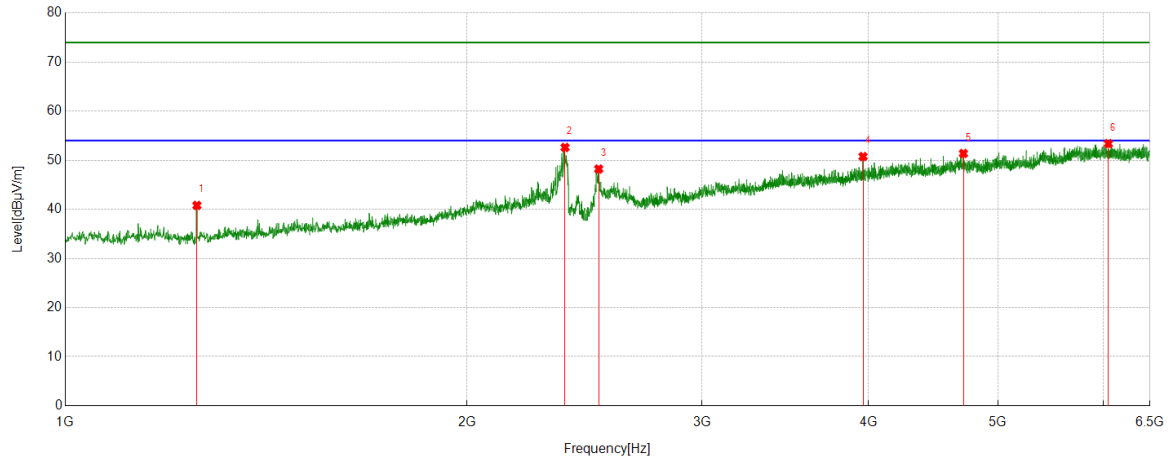


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1185.6482	43.62	-1.95	41.67	74.00	-32.33	Vertical
2	1255.7820	47.10	-1.98	45.12	74.00	-28.88	Vertical
3	2374.4843	41.59	4.97	46.56	74.00	-27.44	Vertical
4	2503.7505	46.67	5.80	52.47	74.00	-21.53	Vertical
5	5830.9789	34.58	18.90	53.48	74.00	-20.52	Vertical
6	6092.9491	35.52	18.33	53.85	74.00	-20.15	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS

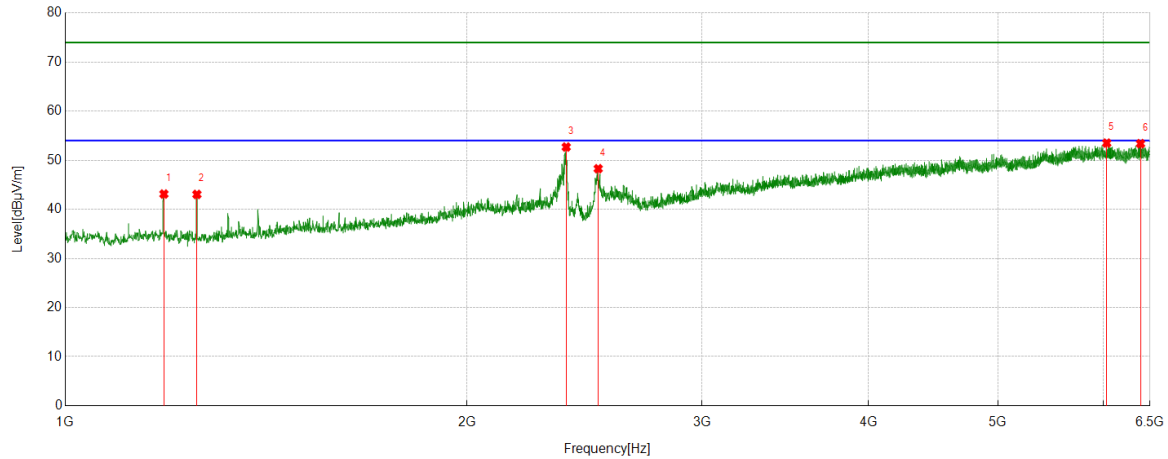


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1255.0944	42.78	-1.98	40.80	74.00	-33.20	Horizontal
2	2368.9836	47.69	4.92	52.61	74.00	-21.39	Horizontal
3	2510.6263	42.38	5.84	48.22	74.00	-25.78	Horizontal
4	3961.4327	38.53	12.22	50.75	74.00	-23.25	Horizontal
5	4710.9014	36.04	15.34	51.38	74.00	-22.62	Horizontal
6	6049.6312	34.99	18.38	53.37	74.00	-20.63	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS

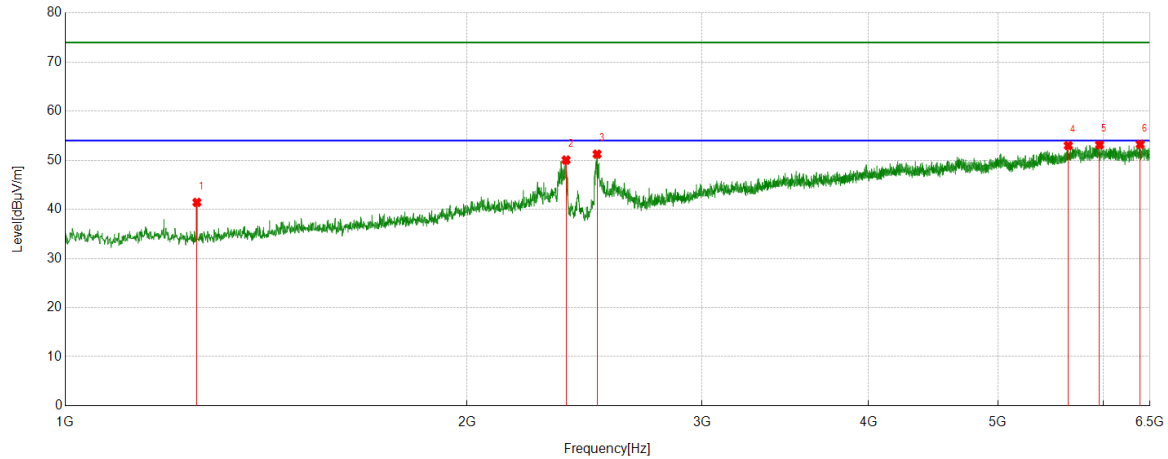


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1185.6482	45.07	-1.95	43.12	74.00	-30.88	Vertical
2	1255.0944	45.02	-1.98	43.04	74.00	-30.96	Vertical
3	2373.7967	47.72	4.97	52.69	74.00	-21.31	Vertical
4	2508.5636	42.44	5.84	48.28	74.00	-25.72	Vertical
5	6033.1291	35.35	18.15	53.50	74.00	-20.50	Vertical
6	6394.7994	34.15	19.23	53.38	74.00	-20.62	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS

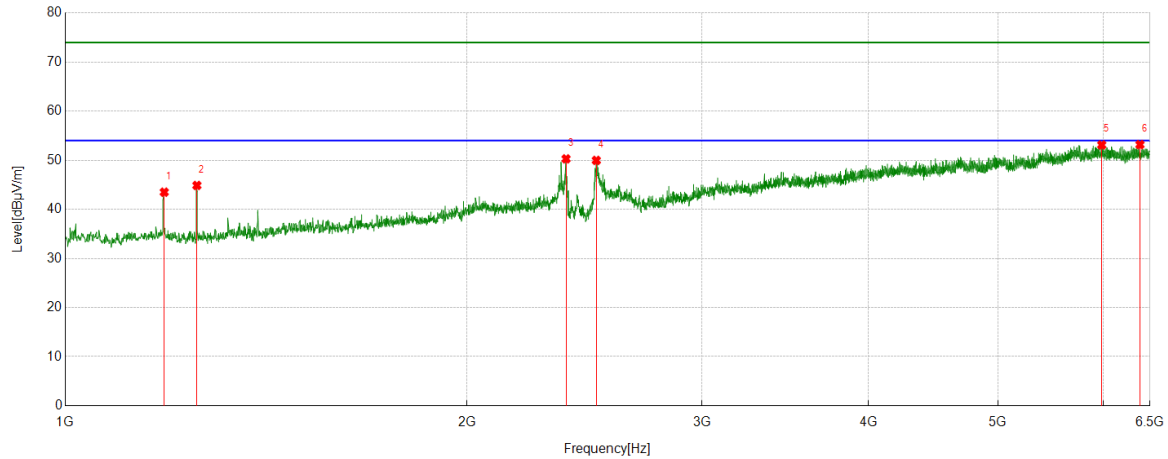


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1255.0944	43.40	-1.98	41.42	74.00	-32.58	Horizontal
2	2373.1091	45.08	4.96	50.04	74.00	-23.96	Horizontal
3	2503.7505	45.44	5.80	51.24	74.00	-22.76	Horizontal
4	5645.3307	35.56	17.42	52.98	74.00	-21.02	Horizontal
5	5958.8699	34.56	18.57	53.13	74.00	-20.87	Horizontal
6	6391.3614	33.94	19.30	53.24	74.00	-20.76	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS

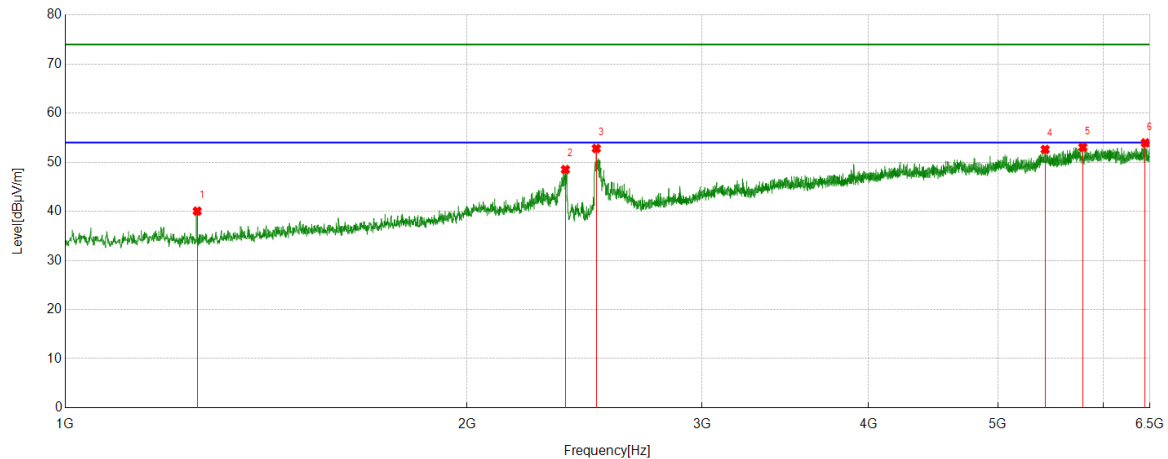


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1186.3358	45.47	-1.97	43.50	74.00	-30.50	Vertical
2	1255.0944	46.85	-1.98	44.87	74.00	-29.13	Vertical
3	2373.1091	45.32	4.96	50.28	74.00	-23.72	Vertical
4	2500.3125	44.19	5.78	49.97	74.00	-24.03	Vertical
5	5980.8726	34.59	18.53	53.12	74.00	-20.88	Vertical
6	6388.6111	33.85	19.33	53.18	74.00	-20.82	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS

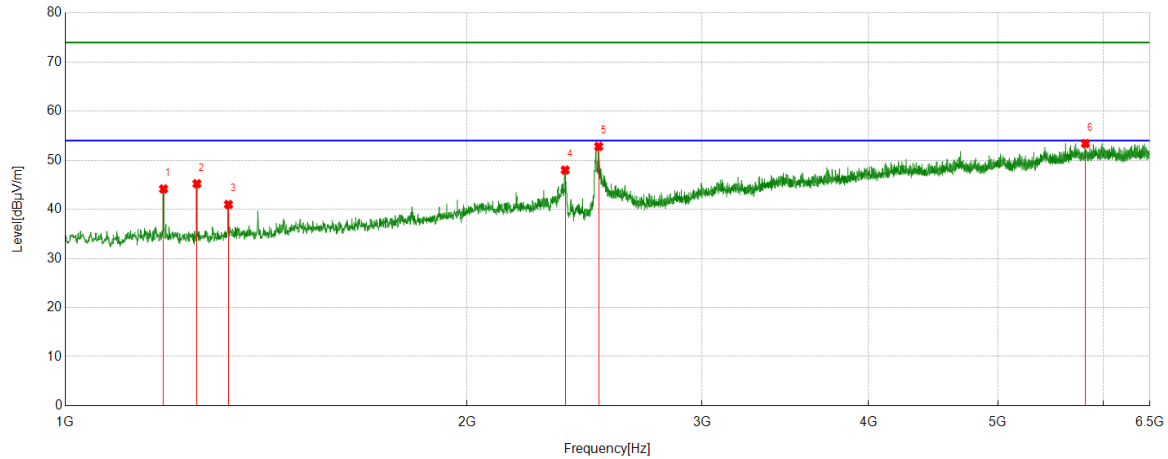


PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1255.7820	42.02	-1.98	40.04	74.00	-33.96	Horizontal
2	2370.3588	43.58	4.93	48.51	74.00	-25.49	Horizontal
3	2500.3125	47.02	5.78	52.80	74.00	-21.20	Horizontal
4	5423.9280	35.31	17.30	52.61	74.00	-21.39	Horizontal
5	5789.0361	34.87	18.18	53.05	74.00	-20.95	Horizontal
6	6447.7435	34.92	19.03	53.95	74.00	-20.05	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



PK Result:

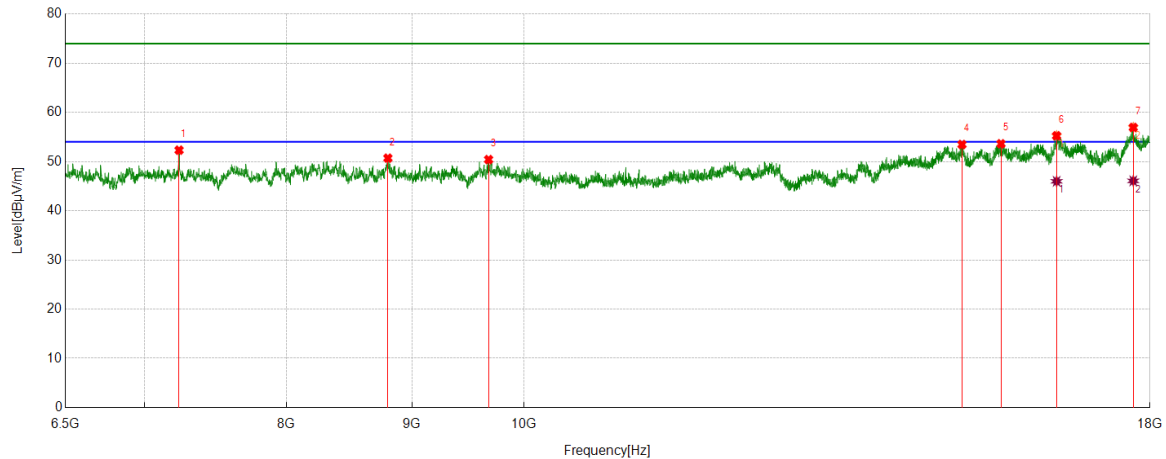
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	1184.9606	46.08	-1.93	44.15	74.00	-29.85	Vertical
2	1255.0944	47.20	-1.98	45.22	74.00	-28.78	Vertical
3	1325.2282	42.45	-1.46	40.99	74.00	-33.01	Vertical
4	2369.6712	43.06	4.93	47.99	74.00	-26.01	Vertical
5	2510.6263	46.98	5.84	52.82	74.00	-21.18	Vertical
6	5815.1644	34.68	18.72	53.40	74.00	-20.60	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
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 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Part 2: 6.5GHz~18GHz

HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



PK Result:

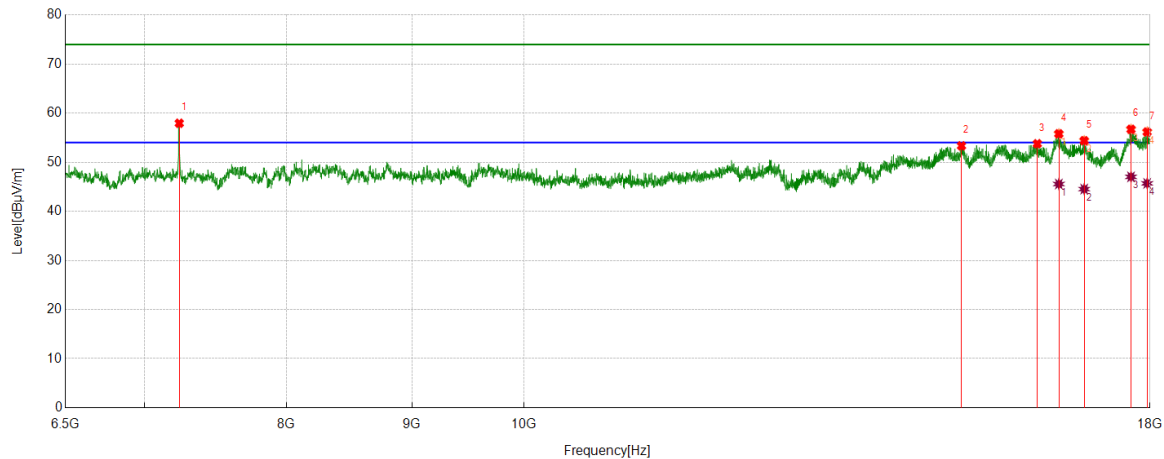
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7233.2167	48.13	4.19	52.32	74.00	-21.68	Horizontal
2	8800.2875	44.40	6.30	50.70	74.00	-23.30	Horizontal
3	9672.9591	43.98	6.43	50.41	74.00	-23.59	Horizontal
4	15087.2609	40.29	13.18	53.47	74.00	-20.53	Horizontal
5	15649.3937	39.81	13.81	53.62	74.00	-20.38	Horizontal
6	16488.9986	38.57	16.68	55.25	74.00	-18.75	Horizontal
7	17719.6525	37.46	19.48	56.94	74.00	-17.06	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	16488.9986	29.31	16.68	45.99	54.00	-8.01	Horizontal
2	17719.6525	26.60	19.48	46.08	54.00	-7.92	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



PK Result:

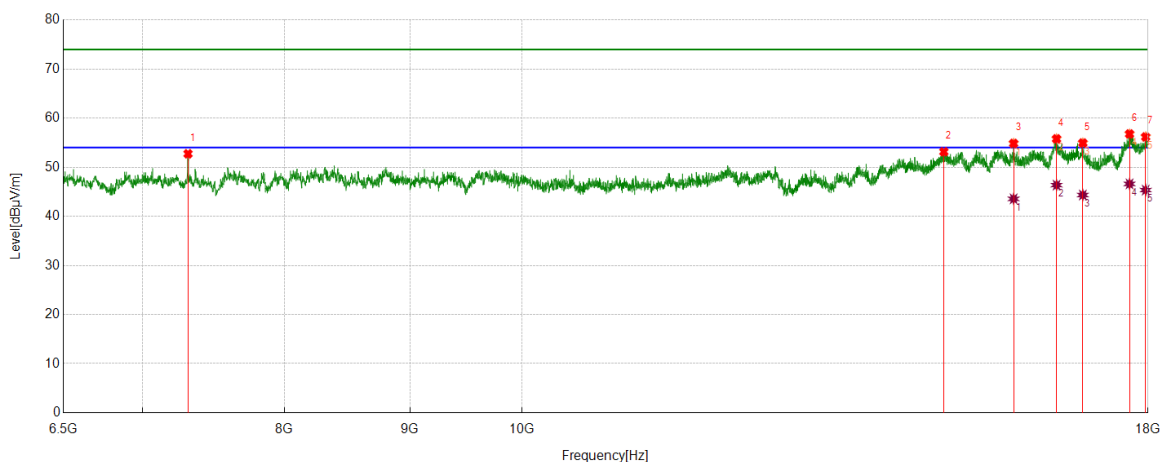
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7234.6543	53.77	4.17	57.94	74.00	-16.06	Vertical
2	15080.0725	40.25	13.09	53.34	74.00	-20.66	Vertical
3	16192.8366	38.04	15.73	53.77	74.00	-20.23	Vertical
4	16523.5029	39.23	16.56	55.79	74.00	-18.21	Vertical
5	16921.7402	37.59	16.80	54.39	74.00	-19.61	Vertical
6	17682.2728	37.67	19.03	56.70	74.00	-17.30	Vertical
7	17952.5566	35.70	20.47	56.17	74.00	-17.83	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	16523.5029	29.00	16.56	45.56	54.00	-8.44	Vertical
2	16921.7402	27.73	16.80	44.53	54.00	-9.47	Vertical
3	17682.2728	28.00	19.03	47.03	54.00	-6.97	Vertical
4	17952.5566	25.22	20.47	45.69	54.00	-8.31	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



PK Result:

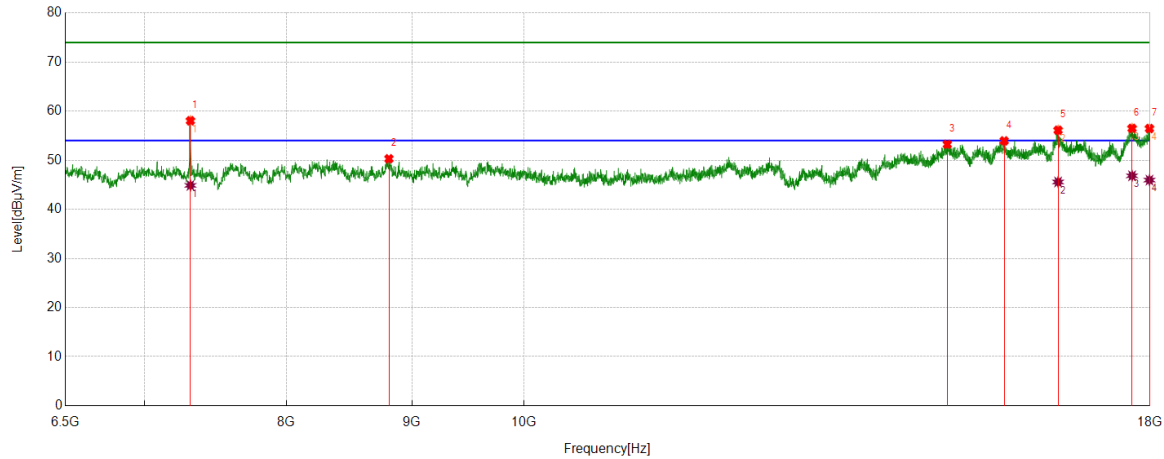
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7307.9760	48.73	4.01	52.74	74.00	-21.26	Horizontal
2	14860.1075	40.40	12.75	53.15	74.00	-20.85	Horizontal
3	15866.4833	40.01	14.84	54.85	74.00	-19.15	Horizontal
4	16519.1899	39.12	16.66	55.78	74.00	-18.22	Horizontal
5	16931.8040	38.16	16.78	54.94	74.00	-19.06	Horizontal
6	17690.8989	37.63	19.15	56.78	74.00	-17.22	Horizontal
7	17961.1826	35.63	20.55	56.18	74.00	-17.82	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	15866.4833	28.72	14.84	43.56	54.00	-10.44	Horizontal
2	16519.1899	29.70	16.66	46.36	54.00	-7.64	Horizontal
3	16931.8040	27.56	16.78	44.34	54.00	-9.66	Horizontal
4	17690.8989	27.46	19.15	46.61	54.00	-7.39	Horizontal
5	17961.1826	24.80	20.55	45.35	54.00	-8.65	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



PK Result:

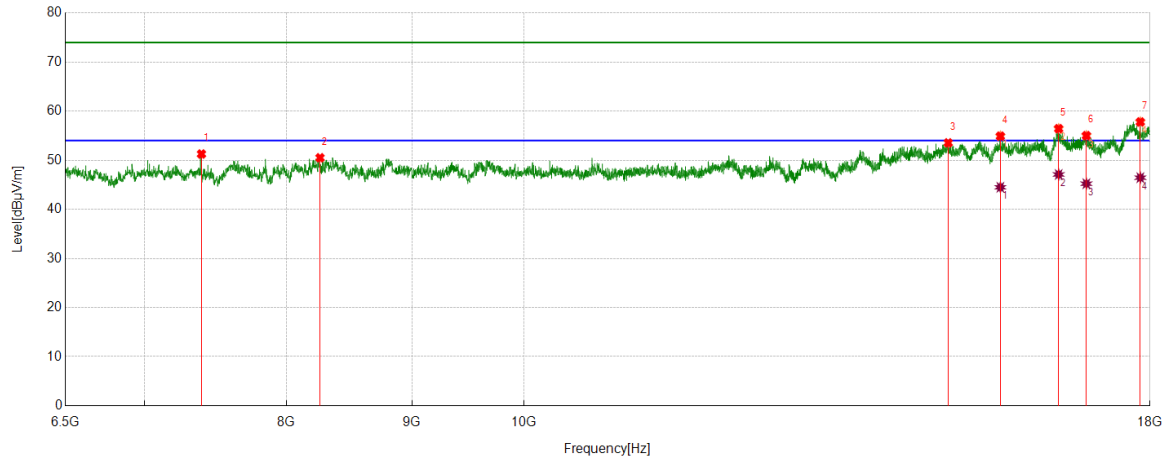
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7310.8514	54.02	4.03	58.05	74.00	-15.95	Vertical
2	8808.9136	43.92	6.38	50.30	74.00	-23.70	Vertical
3	14880.2350	40.53	12.70	53.23	74.00	-20.77	Vertical
4	15696.8371	39.89	14.06	53.95	74.00	-20.05	Vertical
5	16512.0015	39.40	16.72	56.12	74.00	-17.88	Vertical
6	17699.5249	37.22	19.27	56.49	74.00	-17.51	Vertical
7	17991.3739	35.84	20.62	56.46	74.00	-17.54	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7310.8514	40.85	4.03	44.88	54.00	-9.12	Vertical
2	16512.0015	28.85	16.72	45.57	54.00	-8.43	Vertical
3	17699.5249	27.56	19.27	46.83	54.00	-7.17	Vertical
4	17991.3739	25.34	20.62	45.96	54.00	-8.04	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



PK Result:

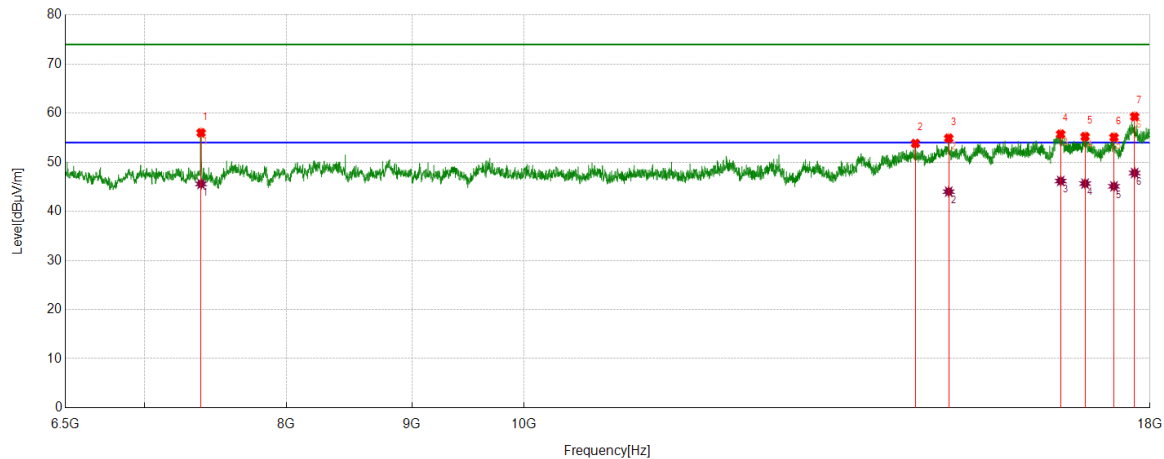
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7387.0484	47.09	4.18	51.27	74.00	-22.73	Horizontal
2	8256.8446	44.34	6.16	50.50	74.00	-23.50	Horizontal
3	14893.1741	40.78	12.76	53.54	74.00	-20.46	Horizontal
4	15640.7676	41.22	13.69	54.91	74.00	-19.09	Horizontal
5	16520.6276	39.80	16.63	56.43	74.00	-17.57	Horizontal
6	16956.2445	38.13	16.88	55.01	74.00	-18.99	Horizontal
7	17837.5422	38.02	19.78	57.80	74.00	-16.20	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	15640.7676	30.80	13.69	44.49	54.00	-9.51	Horizontal
2	16520.6276	30.47	16.63	47.10	54.00	-6.90	Horizontal
3	16956.2445	28.34	16.88	45.22	54.00	-8.78	Horizontal
4	17837.5422	26.67	19.78	46.45	54.00	-7.55	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



PK Result:

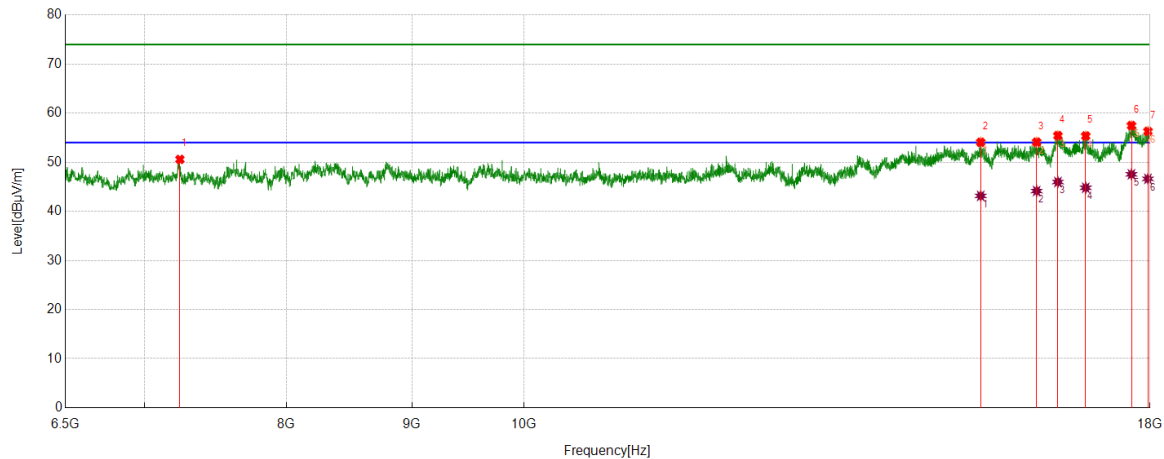
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7384.1730	51.81	4.19	56.00	74.00	-18.00	Vertical
2	14441.7427	40.81	13.02	53.83	74.00	-20.17	Vertical
3	14900.3625	42.16	12.73	54.89	74.00	-19.11	Vertical
4	16552.2565	39.17	16.55	55.72	74.00	-18.28	Vertical
5	16936.1170	38.42	16.80	55.22	74.00	-18.78	Vertical
6	17401.9252	36.92	18.16	55.08	74.00	-18.92	Vertical
7	17742.6553	39.74	19.56	59.30	74.00	-14.70	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7384.1730	41.39	4.19	45.58	54.00	-8.42	Vertical
2	14900.3625	31.28	12.73	44.01	54.00	-9.99	Vertical
3	16552.2565	29.63	16.55	46.18	54.00	-7.82	Vertical
4	16936.1170	28.85	16.80	45.65	54.00	-8.35	Vertical
5	17401.9252	26.93	18.16	45.09	54.00	-8.91	Vertical
6	17742.6553	28.25	19.56	47.81	54.00	-6.19	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS



PK Result:

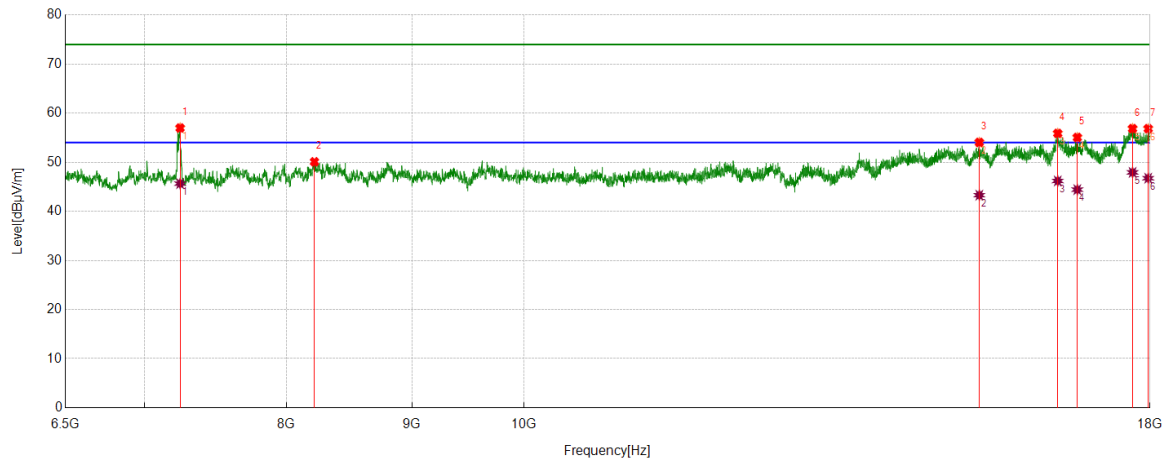
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7238.9674	46.50	4.08	50.58	74.00	-23.42	Horizontal
2	15354.6693	40.57	13.50	54.07	74.00	-19.93	Horizontal
3	16182.7728	38.58	15.52	54.10	74.00	-19.90	Horizontal
4	16509.1261	38.71	16.72	55.43	74.00	-18.57	Horizontal
5	16946.1808	38.53	16.83	55.36	74.00	-18.64	Horizontal
6	17689.4612	38.34	19.13	57.47	74.00	-16.53	Horizontal
7	17965.4957	35.77	20.53	56.30	74.00	-17.70	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	15354.6693	29.65	13.50	43.15	54.00	-10.85	Horizontal
2	16182.7728	28.62	15.52	44.14	54.00	-9.86	Horizontal
3	16509.1261	29.26	16.72	45.98	54.00	-8.02	Horizontal
4	16946.1808	27.97	16.83	44.80	54.00	-9.20	Horizontal
5	17689.4612	28.41	19.13	47.54	54.00	-6.46	Horizontal
6	17965.4957	26.09	20.53	46.62	54.00	-7.38	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



PK Result:

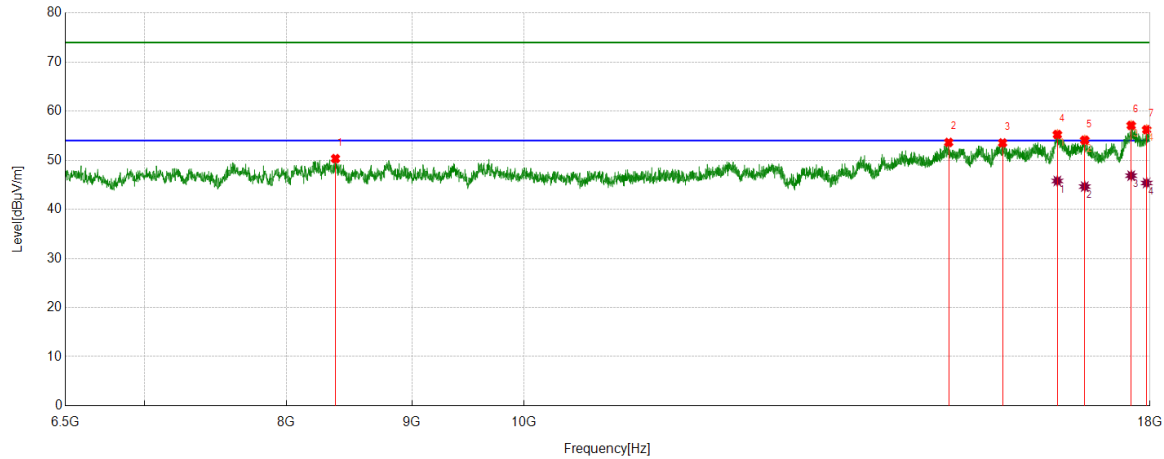
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7240.4051	52.91	4.07	56.98	74.00	-17.02	Vertical
2	8213.7142	44.12	5.97	50.09	74.00	-23.91	Vertical
3	15334.5418	40.62	13.42	54.04	74.00	-19.96	Vertical
4	16506.2508	39.23	16.65	55.88	74.00	-18.12	Vertical
5	16812.4766	38.14	16.91	55.05	74.00	-18.95	Vertical
6	17708.1510	37.50	19.35	56.85	74.00	-17.15	Vertical
7	17969.8087	36.32	20.52	56.84	74.00	-17.16	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7240.4051	41.58	4.07	45.65	54.00	-8.35	Vertical
2	15334.5418	29.87	13.42	43.29	54.00	-10.71	Vertical
3	16506.2508	29.54	16.65	46.19	54.00	-7.81	Vertical
4	16812.4766	27.51	16.91	44.42	54.00	-9.58	Vertical
5	17708.1510	28.58	19.35	47.93	54.00	-6.07	Vertical
6	17969.8087	26.23	20.52	46.75	54.00	-7.25	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS



PK Result:

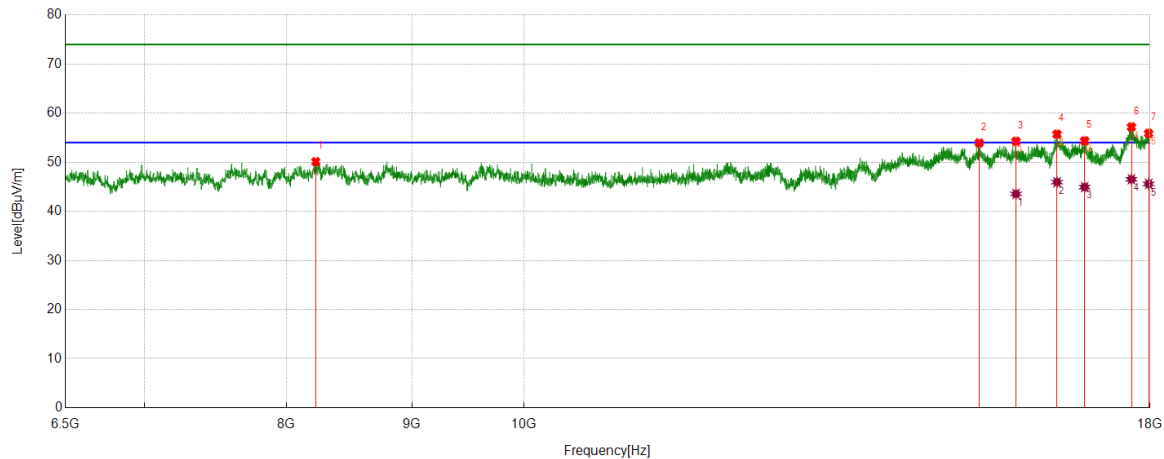
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	8377.6097	44.25	6.08	50.33	74.00	-23.67	Horizontal
2	14900.3625	40.90	12.73	53.63	74.00	-20.37	Horizontal
3	15673.8342	39.59	13.94	53.53	74.00	-20.47	Horizontal
4	16500.5001	38.72	16.52	55.24	74.00	-18.76	Horizontal
5	16930.3663	37.32	16.77	54.09	74.00	-19.91	Horizontal
6	17685.1481	38.02	19.07	57.09	74.00	-16.91	Horizontal
7	17943.9305	35.85	20.37	56.22	74.00	-17.78	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	16500.5001	29.26	16.52	45.78	54.00	-8.22	Horizontal
2	16930.3663	27.86	16.77	44.63	54.00	-9.37	Horizontal
3	17685.1481	27.79	19.07	46.86	54.00	-7.14	Horizontal
4	17943.9305	24.99	20.37	45.36	54.00	-8.64	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS



PK Result:

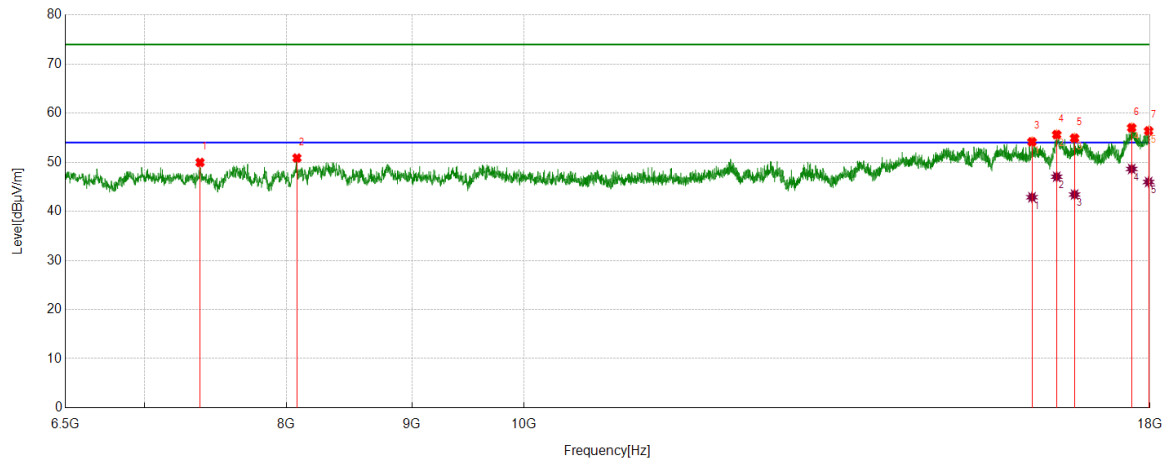
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	8223.7780	44.00	6.12	50.12	74.00	-23.88	Vertical
2	15333.1041	40.51	13.43	53.94	74.00	-20.06	Vertical
3	15872.2340	39.40	14.85	54.25	74.00	-19.75	Vertical
4	16494.7493	39.10	16.61	55.71	74.00	-18.29	Vertical
5	16928.9286	37.57	16.78	54.35	74.00	-19.65	Vertical
6	17689.4612	38.05	19.13	57.18	74.00	-16.82	Vertical
7	17976.9971	35.27	20.62	55.89	74.00	-18.11	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	15872.2340	28.70	14.85	43.55	54.00	-10.45	Vertical
2	16494.7493	29.34	16.61	45.95	54.00	-8.05	Vertical
3	16928.9286	28.16	16.78	44.94	54.00	-9.06	Vertical
4	17689.4612	27.39	19.13	46.52	54.00	-7.48	Vertical
5	17976.9971	24.96	20.62	45.58	54.00	-8.42	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



PK Result:

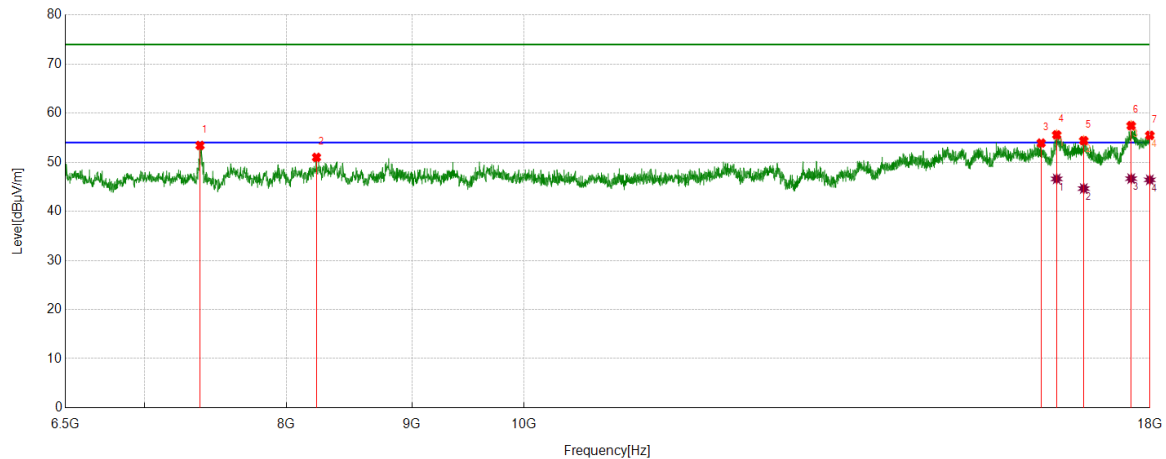
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7376.9846	45.68	4.28	49.96	74.00	-24.04	Horizontal
2	8080.0100	45.12	5.74	50.86	74.00	-23.14	Horizontal
3	16112.3265	38.78	15.38	54.16	74.00	-19.84	Horizontal
4	16490.4363	38.95	16.68	55.63	74.00	-18.37	Horizontal
5	16769.3462	38.31	16.60	54.91	74.00	-19.09	Horizontal
6	17693.7742	37.84	19.18	57.02	74.00	-16.98	Horizontal
7	17976.9971	35.76	20.62	56.38	74.00	-17.62	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	16112.3265	27.49	15.38	42.87	54.00	-11.13	Horizontal
2	16490.4363	30.37	16.68	47.05	54.00	-6.95	Horizontal
3	16769.3462	26.82	16.60	43.42	54.00	-10.58	Horizontal
4	17693.7742	29.45	19.18	48.63	54.00	-5.37	Horizontal
5	17976.9971	25.36	20.62	45.98	54.00	-8.02	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



PK Result:

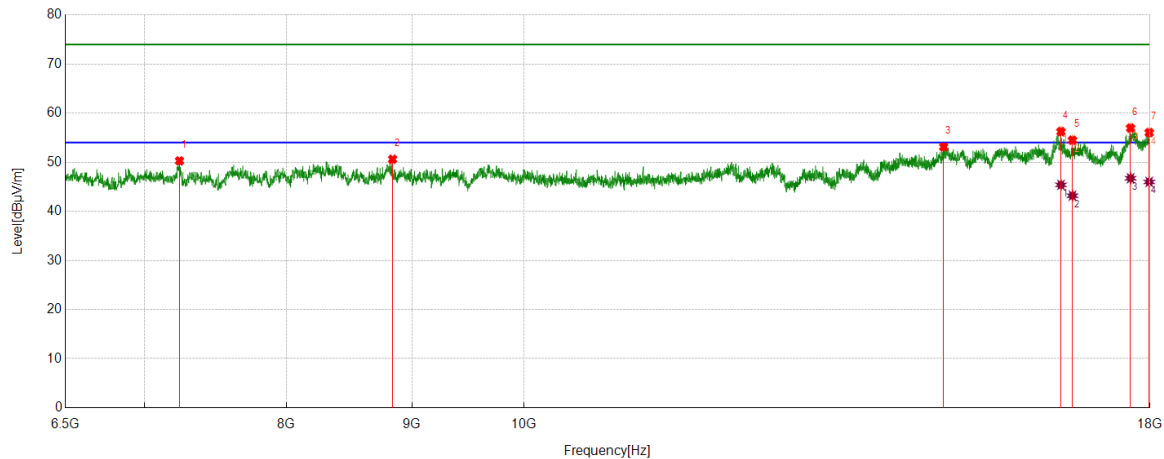
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7376.9846	49.14	4.28	53.42	74.00	-20.58	Vertical
2	8229.5287	44.91	6.08	50.99	74.00	-23.01	Vertical
3	16251.7815	38.08	15.82	53.90	74.00	-20.10	Vertical
4	16490.4363	38.90	16.68	55.58	74.00	-18.42	Vertical
5	16914.5518	37.71	16.69	54.40	74.00	-19.60	Vertical
6	17685.1481	38.38	19.07	57.45	74.00	-16.55	Vertical
7	17997.1246	34.91	20.57	55.48	74.00	-18.52	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	16490.4363	29.93	16.68	46.61	54.00	-7.39	Vertical
2	16914.5518	27.95	16.69	44.64	54.00	-9.36	Vertical
3	17685.1481	27.59	19.07	46.66	54.00	-7.34	Vertical
4	17997.1246	25.85	20.57	46.42	54.00	-7.58	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



PK Result:

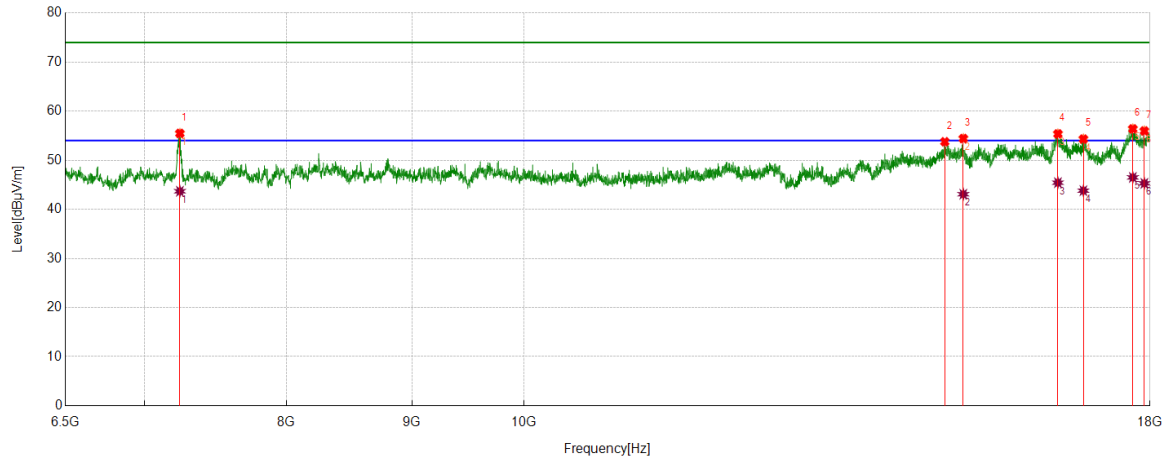
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7236.0920	46.14	4.14	50.28	74.00	-23.72	Horizontal
2	8839.1049	44.22	6.39	50.61	74.00	-23.39	Horizontal
3	14829.9162	40.34	12.78	53.12	74.00	-20.88	Horizontal
4	16556.5696	39.67	16.57	56.24	74.00	-17.76	Horizontal
5	16736.2795	37.93	16.57	54.50	74.00	-19.50	Horizontal
6	17675.0844	37.99	18.97	56.96	74.00	-17.04	Horizontal
7	17987.0609	35.40	20.64	56.04	74.00	-17.96	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	16556.5696	28.82	16.57	45.39	54.00	-8.61	Horizontal
2	16736.2795	26.62	16.57	43.19	54.00	-10.81	Horizontal
3	17675.0844	27.77	18.97	46.74	54.00	-7.26	Horizontal
4	17987.0609	25.35	20.64	45.99	54.00	-8.01	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS



PK Result:

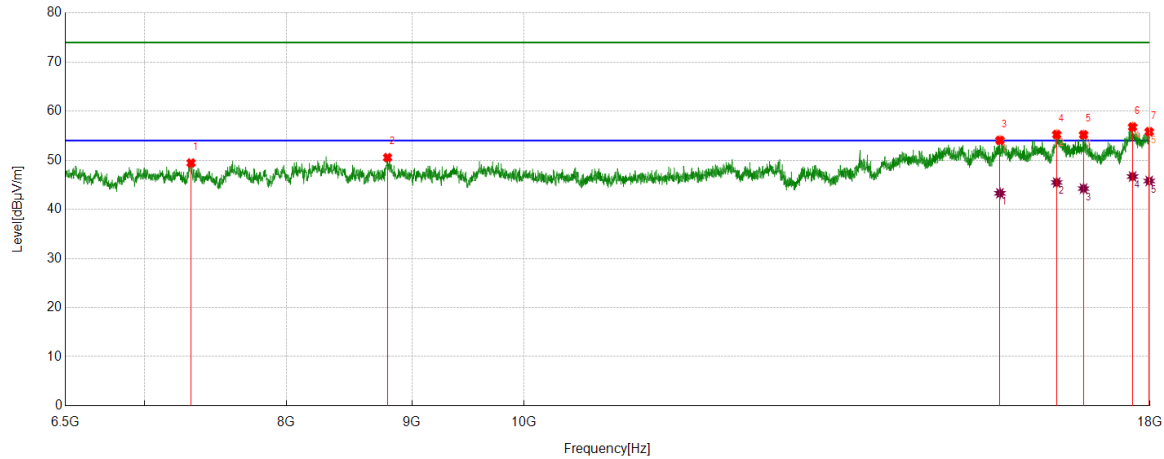
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7238.9674	51.39	4.08	55.47	74.00	-18.53	Vertical
2	14845.7307	41.00	12.77	53.77	74.00	-20.23	Vertical
3	15105.9507	41.23	13.19	54.42	74.00	-19.58	Vertical
4	16509.1261	38.65	16.72	55.37	74.00	-18.63	Vertical
5	16908.8011	37.71	16.60	54.31	74.00	-19.69	Vertical
6	17712.4641	37.01	19.38	56.39	74.00	-17.61	Vertical
7	17905.1131	36.12	19.85	55.97	74.00	-18.03	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7238.9674	39.60	4.08	43.68	54.00	-10.32	Vertical
2	15105.9507	29.89	13.19	43.08	54.00	-10.92	Vertical
3	16509.1261	28.71	16.72	45.43	54.00	-8.57	Vertical
4	16908.8011	27.20	16.60	43.80	54.00	-10.20	Vertical
5	17712.4641	27.12	19.38	46.50	54.00	-7.50	Vertical
6	17905.1131	25.44	19.85	45.29	54.00	-8.71	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS



PK Result:

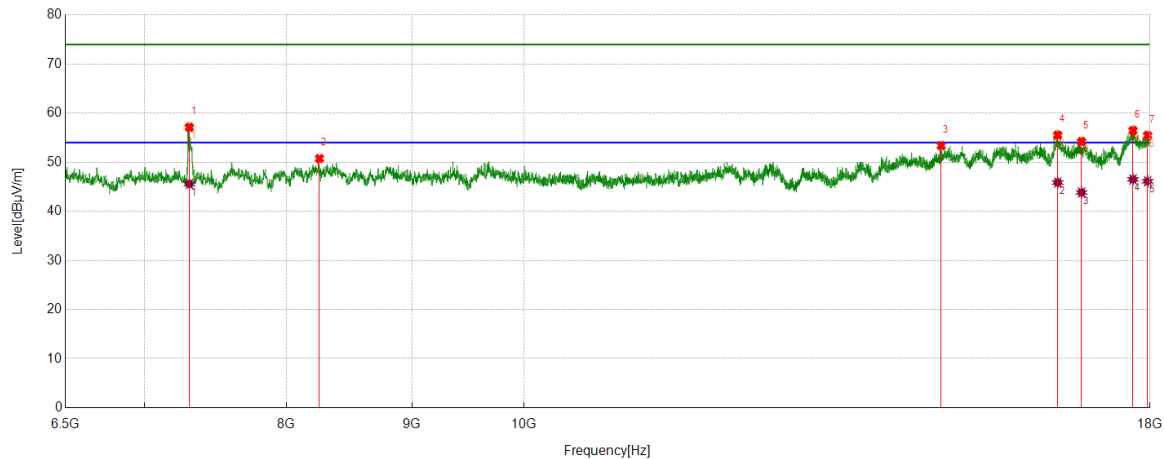
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7315.1644	45.45	4.00	49.45	74.00	-24.55	Horizontal
2	8797.4122	44.23	6.31	50.54	74.00	-23.46	Horizontal
3	15635.0169	40.38	13.67	54.05	74.00	-19.95	Horizontal
4	16490.4363	38.56	16.68	55.24	74.00	-18.76	Horizontal
5	16911.6765	38.55	16.64	55.19	74.00	-18.81	Horizontal
6	17708.1510	37.43	19.35	56.78	74.00	-17.22	Horizontal
7	17987.0609	35.17	20.64	55.81	74.00	-18.19	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	15635.0169	29.60	13.67	43.27	54.00	-10.73	Horizontal
2	16490.4363	28.79	16.68	45.47	54.00	-8.53	Horizontal
3	16911.6765	27.59	16.64	44.23	54.00	-9.77	Horizontal
4	17708.1510	27.33	19.35	46.68	54.00	-7.32	Horizontal
5	17987.0609	25.14	20.64	45.78	54.00	-8.22	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS



PK Result:

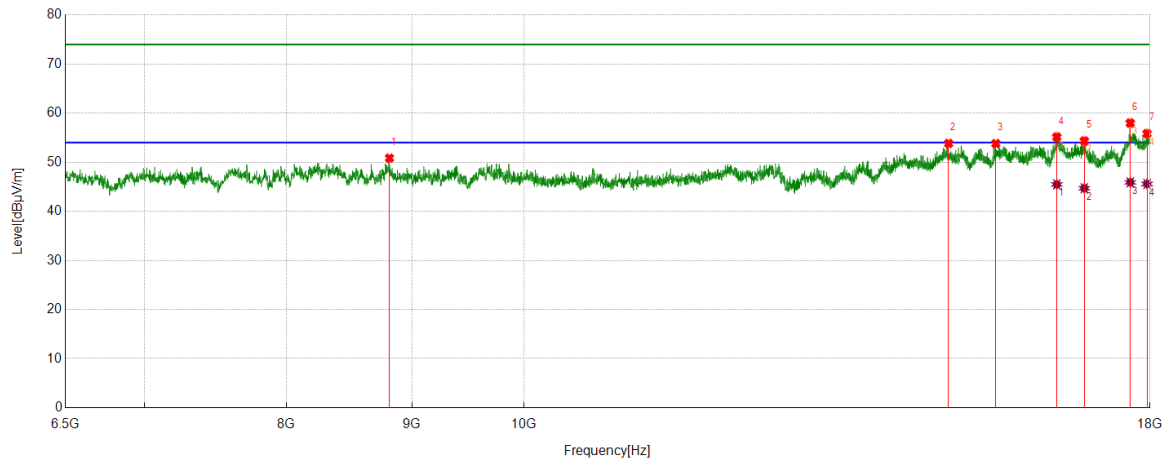
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7303.6630	53.19	3.94	57.13	74.00	-16.87	Vertical
2	8252.5316	44.51	6.25	50.76	74.00	-23.24	Vertical
3	14795.4119	40.63	12.75	53.38	74.00	-20.62	Vertical
4	16506.2508	38.88	16.65	55.53	74.00	-18.47	Vertical
5	16880.0475	37.47	16.72	54.19	74.00	-19.81	Vertical
6	17715.3394	37.05	19.42	56.47	74.00	-17.53	Vertical
7	17961.1826	34.92	20.55	55.47	74.00	-18.53	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7303.6630	41.64	3.94	45.58	54.00	-8.42	Vertical
2	16506.2508	29.22	16.65	45.87	54.00	-8.13	Vertical
3	16880.0475	27.12	16.72	43.84	54.00	-10.16	Vertical
4	17715.3394	27.09	19.42	46.51	54.00	-7.49	Vertical
5	17961.1826	25.58	20.55	46.13	54.00	-7.87	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS



PK Result:

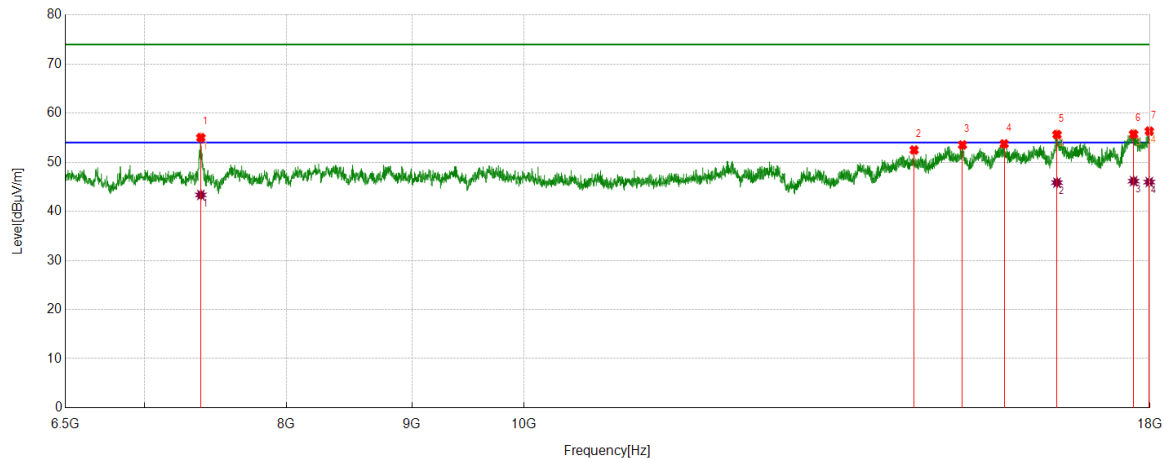
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	8813.2267	44.48	6.36	50.84	74.00	-23.16	Horizontal
2	14898.9249	41.10	12.74	53.84	74.00	-20.16	Horizontal
3	15574.6343	40.28	13.53	53.81	74.00	-20.19	Horizontal
4	16491.8740	38.49	16.66	55.15	74.00	-18.85	Horizontal
5	16923.1779	37.55	16.79	54.34	74.00	-19.66	Horizontal
6	17669.3337	39.07	18.92	57.99	74.00	-16.01	Horizontal
7	17951.1189	35.39	20.45	55.84	74.00	-18.16	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	16491.8740	28.82	16.66	45.48	54.00	-8.52	Horizontal
2	16923.1779	27.91	16.79	44.70	54.00	-9.30	Horizontal
3	17669.3337	26.98	18.92	45.90	54.00	-8.10	Horizontal
4	17951.1189	25.13	20.45	45.58	54.00	-8.42	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



PK Result:

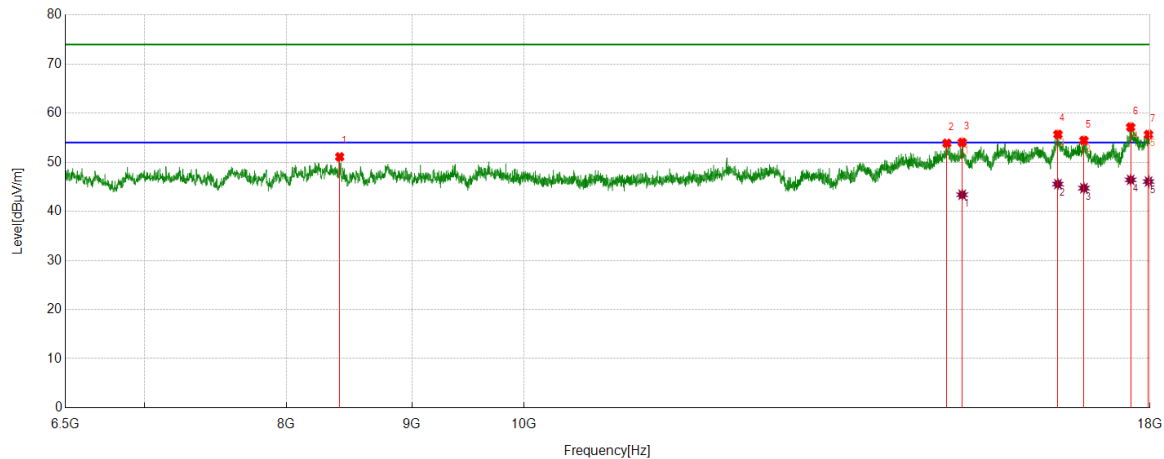
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7382.7353	50.81	4.20	55.01	74.00	-18.99	Vertical
2	14424.4906	39.47	13.02	52.49	74.00	-21.51	Vertical
3	15094.4493	40.33	13.19	53.52	74.00	-20.48	Vertical
4	15696.8371	39.69	14.06	53.75	74.00	-20.25	Vertical
5	16494.7493	39.04	16.61	55.65	74.00	-18.35	Vertical
6	17725.4032	36.22	19.51	55.73	74.00	-18.27	Vertical
7	17988.4986	35.69	20.64	56.33	74.00	-17.67	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7382.7353	39.14	4.20	43.34	54.00	-10.66	Vertical
2	16494.7493	29.24	16.61	45.85	54.00	-8.15	Vertical
3	17725.4032	26.64	19.51	46.15	54.00	-7.85	Vertical
4	17988.4986	25.32	20.64	45.96	54.00	-8.04	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS



PK Result:

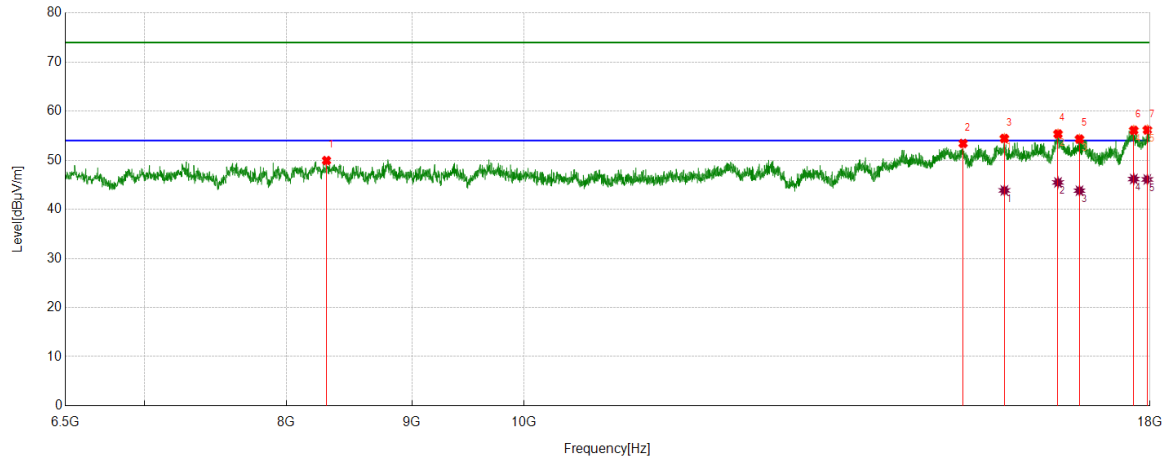
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	8410.6763	44.60	6.50	51.10	74.00	-22.90	Horizontal
2	14874.4843	41.15	12.72	53.87	74.00	-20.13	Horizontal
3	15090.1363	40.82	13.22	54.04	74.00	-19.96	Horizontal
4	16509.1261	38.95	16.72	55.67	74.00	-18.33	Horizontal
5	16917.4272	37.69	16.75	54.44	74.00	-19.56	Horizontal
6	17676.5221	38.17	18.98	57.15	74.00	-16.85	Horizontal
7	17975.5594	35.05	20.60	55.65	74.00	-18.35	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	15090.1363	30.16	13.22	43.38	54.00	-10.62	Horizontal
2	16509.1261	28.83	16.72	45.55	54.00	-8.45	Horizontal
3	16917.4272	27.97	16.75	44.72	54.00	-9.28	Horizontal
4	17676.5221	27.44	18.98	46.42	54.00	-7.58	Horizontal
5	17975.5594	25.47	20.60	46.07	54.00	-7.93	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



PK Result:

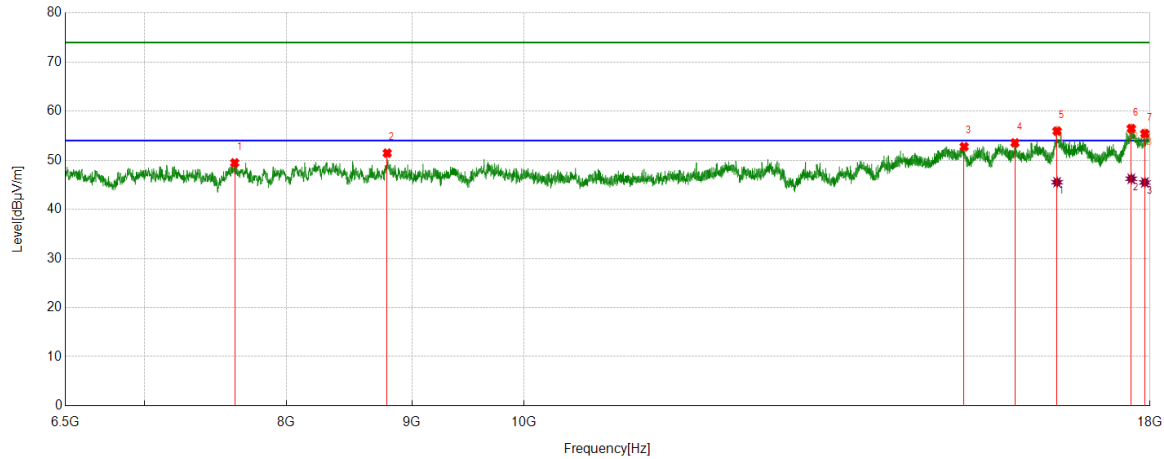
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	8307.1634	43.66	6.28	49.94	74.00	-24.06	Vertical
2	15103.0754	40.25	13.17	53.42	74.00	-20.58	Vertical
3	15699.7125	40.36	14.08	54.44	74.00	-19.56	Vertical
4	16510.5638	38.63	16.73	55.36	74.00	-18.64	Vertical
5	16846.9809	37.46	16.85	54.31	74.00	-19.69	Vertical
6	17728.2785	36.58	19.52	56.10	74.00	-17.90	Vertical
7	17955.4319	35.67	20.50	56.17	74.00	-17.83	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	15699.7125	29.77	14.08	43.85	54.00	-10.15	Vertical
2	16510.5638	28.75	16.73	45.48	54.00	-8.52	Vertical
3	16846.9809	26.95	16.85	43.80	54.00	-10.20	Vertical
4	17728.2785	26.65	19.52	46.17	54.00	-7.83	Vertical
5	17955.4319	25.59	20.50	46.09	54.00	-7.91	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS



PK Result:

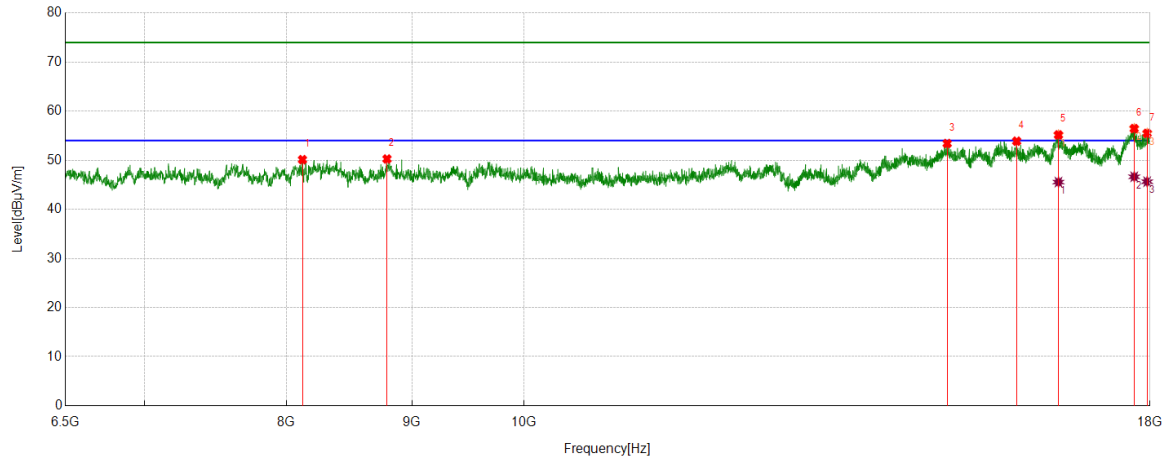
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7621.3902	44.18	5.29	49.47	74.00	-24.53	Horizontal
2	8794.5368	45.14	6.31	51.45	74.00	-22.55	Horizontal
3	15117.4522	39.58	13.18	52.76	74.00	-21.24	Horizontal
4	15856.4196	38.63	14.91	53.54	74.00	-20.46	Horizontal
5	16496.1870	39.36	16.57	55.93	74.00	-18.07	Horizontal
6	17686.5858	37.37	19.09	56.46	74.00	-17.54	Horizontal
7	17913.7392	35.44	19.99	55.43	74.00	-18.57	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	16496.1870	28.95	16.57	45.52	54.00	-8.48	Horizontal
2	17686.5858	27.14	19.09	46.23	54.00	-7.77	Horizontal
3	17913.7392	25.49	19.99	45.48	54.00	-8.52	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS



PK Result:

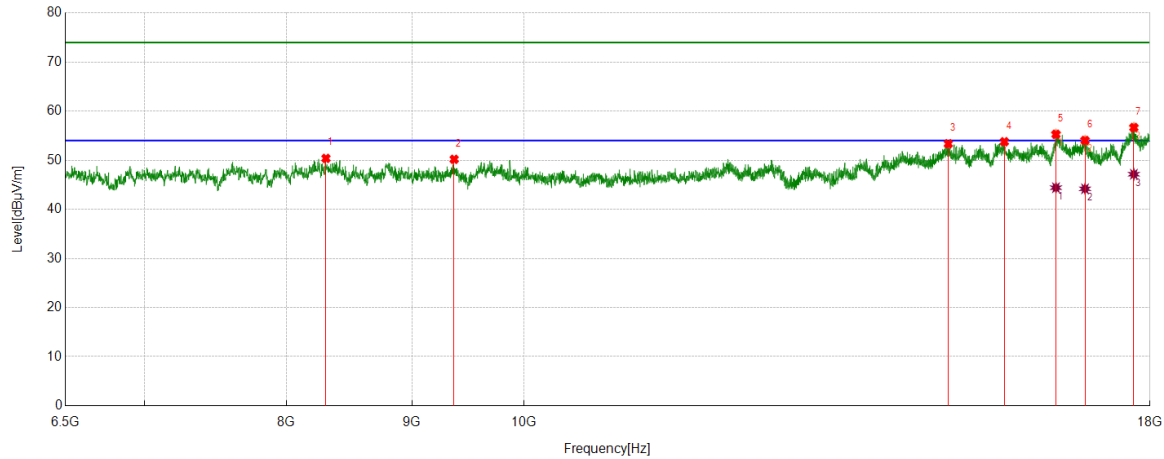
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	8121.7027	44.42	5.70	50.12	74.00	-23.88	Vertical
2	8793.0991	43.95	6.31	50.26	74.00	-23.74	Vertical
3	14878.7974	40.71	12.70	53.41	74.00	-20.59	Vertical
4	15882.2978	39.06	14.82	53.88	74.00	-20.12	Vertical
5	16517.7522	38.49	16.67	55.16	74.00	-18.84	Vertical
6	17735.4669	36.92	19.53	56.45	74.00	-17.55	Vertical
7	17952.5566	35.01	20.47	55.48	74.00	-18.52	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	16517.7522	28.88	16.67	45.55	54.00	-8.45	Vertical
2	17735.4669	27.10	19.53	46.63	54.00	-7.37	Vertical
3	17952.5566	25.16	20.47	45.63	54.00	-8.37	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS



PK Result:

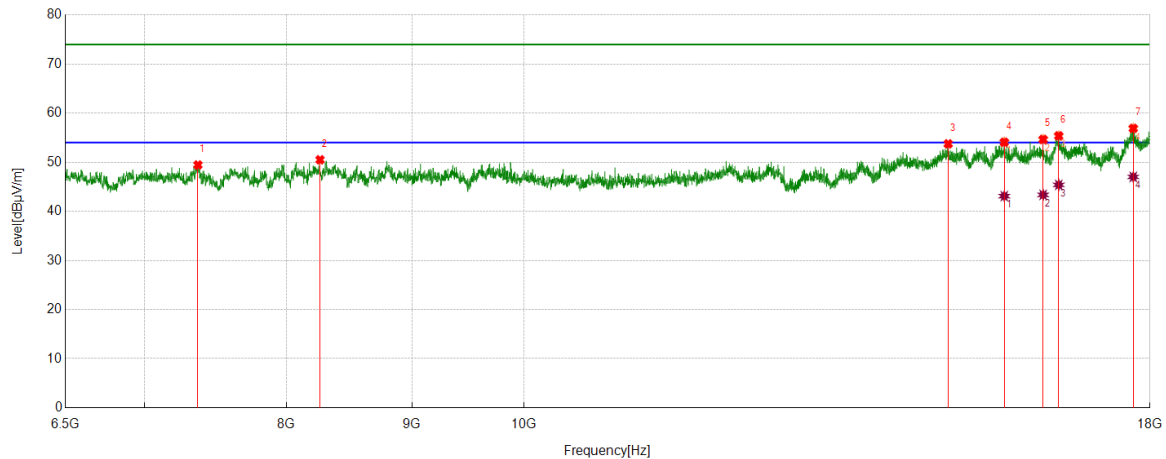
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	8302.8504	44.15	6.23	50.38	74.00	-23.62	Horizontal
2	9365.2957	43.78	6.41	50.19	74.00	-23.81	Horizontal
3	14894.6118	40.59	12.76	53.35	74.00	-20.65	Horizontal
4	15699.7125	39.69	14.08	53.77	74.00	-20.23	Horizontal
5	16478.9349	38.71	16.58	55.29	74.00	-18.71	Horizontal
6	16934.6793	37.24	16.79	54.03	74.00	-19.97	Horizontal
7	17729.7162	37.14	19.53	56.67	74.00	-17.33	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	16478.9349	27.83	16.58	44.41	54.00	-9.59	Horizontal
2	16934.6793	27.39	16.79	44.18	54.00	-9.82	Horizontal
3	17729.7162	27.62	19.53	47.15	54.00	-6.85	Horizontal

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7362.6078	45.17	4.28	49.45	74.00	-24.55	Vertical
2	8256.8446	44.34	6.16	50.50	74.00	-23.50	Vertical
3	14893.1741	40.99	12.76	53.75	74.00	-20.25	Vertical
4	15698.2748	39.99	14.08	54.07	74.00	-19.93	Vertical
5	16281.9727	39.12	15.53	54.65	74.00	-19.35	Vertical
6	16522.0653	38.78	16.60	55.38	74.00	-18.62	Vertical
7	17719.6525	37.42	19.48	56.90	74.00	-17.10	Vertical

AV Result:

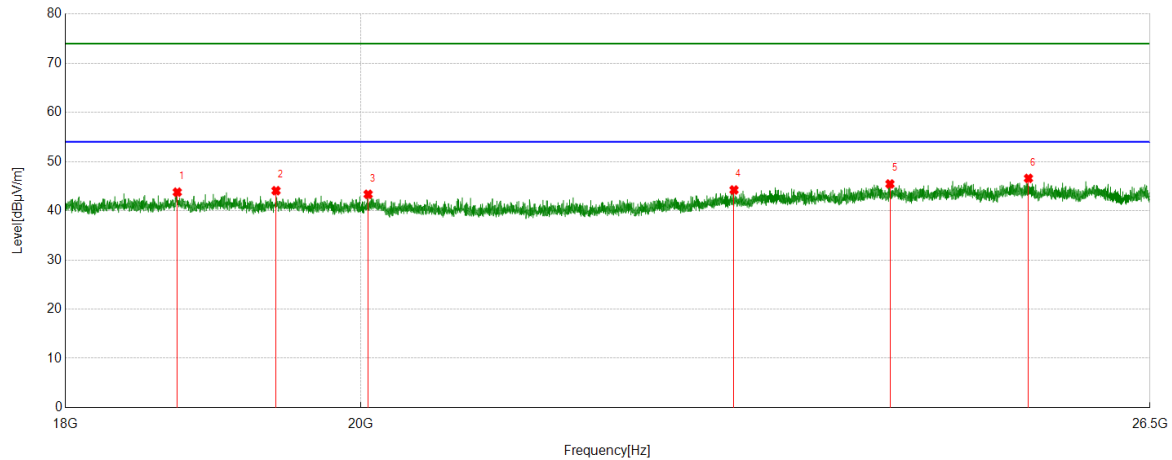
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	15698.2748	29.02	14.08	43.10	54.00	-10.90	Vertical
2	16281.9727	27.83	15.53	43.36	54.00	-10.64	Vertical
3	16522.0653	28.79	16.60	45.39	54.00	-8.61	Vertical
4	17719.6525	27.53	19.48	47.01	54.00	-6.99	Vertical

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) - Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 6.5GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Part 3: 18GHz~26.5GHz

SPURIOUS EMISSIONS 18GHz ~ 26.5GHz (WORST-CASE CONFIGURATION)

Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS

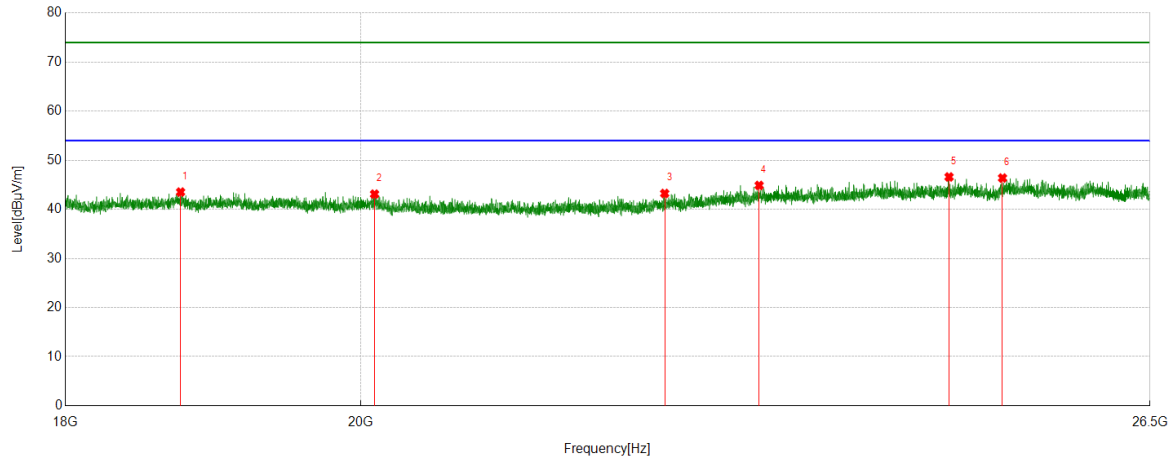


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	18733.6234	50.01	-6.23	43.78	74.00	-30.22	Horizontal
2	19405.1905	49.62	-5.54	44.08	74.00	-29.92	Horizontal
3	20052.9553	48.45	-5.10	43.35	74.00	-30.65	Horizontal
4	22847.1847	48.07	-3.84	44.23	74.00	-29.77	Horizontal
5	24153.7654	48.20	-2.75	45.45	74.00	-28.55	Horizontal
6	25376.1876	49.86	-3.27	46.59	74.00	-27.41	Horizontal

- Note: 1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
3. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable) - Amplifier Gain.
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	MCH	Vertical	PASS



PK Result:

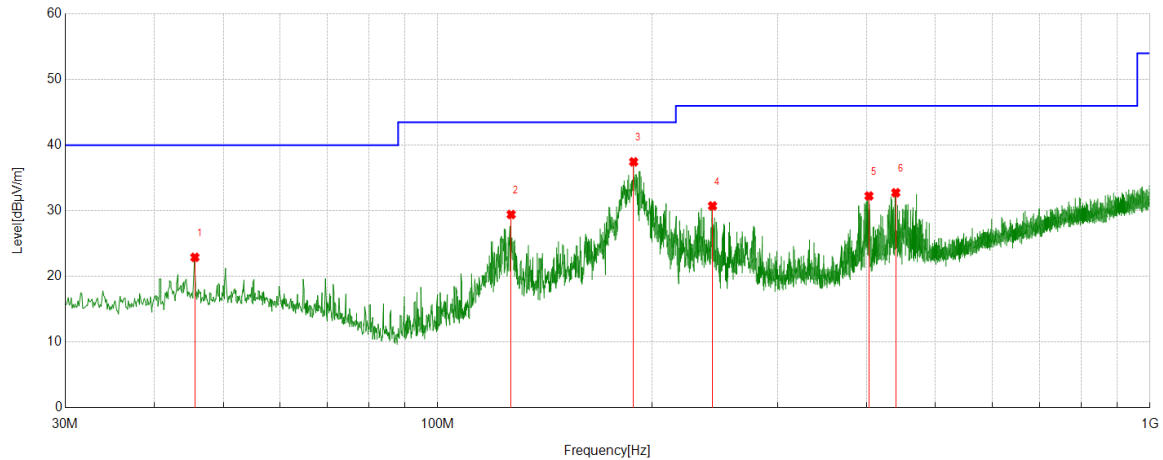
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	18755.7256	49.73	-6.21	43.52	74.00	-30.48	Vertical
2	20098.8599	48.26	-5.16	43.10	74.00	-30.90	Vertical
3	22289.5290	48.42	-5.19	43.23	74.00	-30.77	Vertical
4	23052.9053	48.38	-3.51	44.87	74.00	-29.13	Vertical
5	24668.0668	49.76	-3.16	46.60	74.00	-27.40	Vertical
6	25142.4142	49.84	-3.46	46.38	74.00	-27.62	Vertical

- Note: 1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
3. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable) - Amplifier Gain.
4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Part 4: 30MHz~1GHz

SPURIOUS EMISSIONS 30MHz ~ 1GHz (WORST-CASE CONFIGURATION)

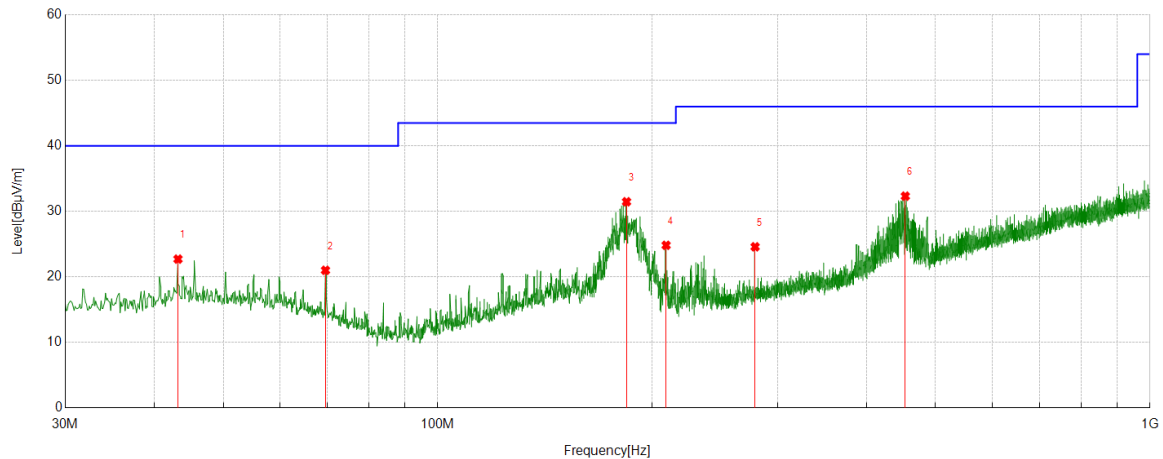
Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	45.6186	2.70	20.20	22.90	40.00	-17.10	Peak
2	126.8157	10.82	18.61	29.43	43.50	-14.07	Peak
3	188.4168	19.63	17.83	37.46	43.50	-6.04	Peak
4	243.1303	11.72	19.02	30.74	46.00	-15.26	Peak
5	403.1963	8.50	23.76	32.26	46.00	-13.74	Peak
6	439.6720	7.86	24.89	32.75	46.00	-13.25	Peak

Note: 1. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
2. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
3. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable).

Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



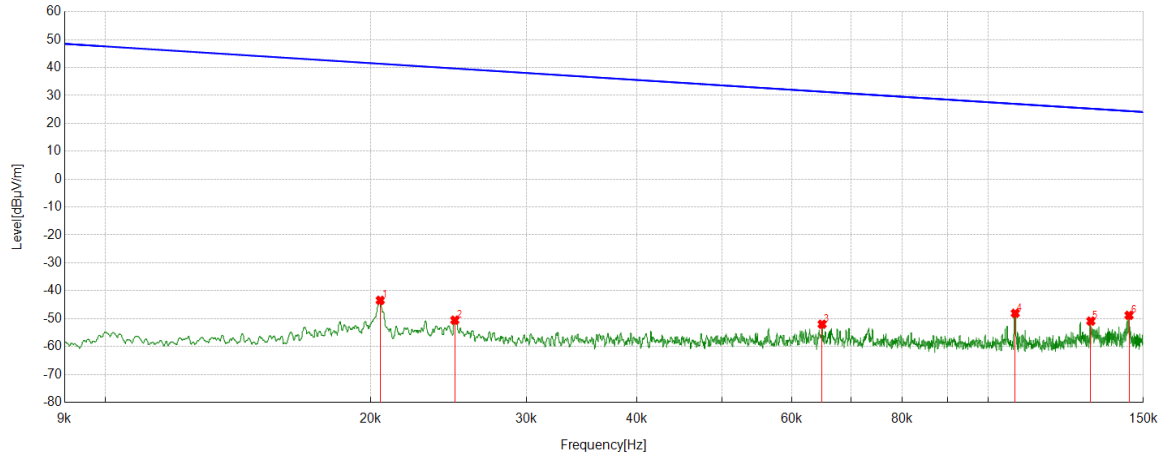
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	43.1933	2.71	19.99	22.70	40.00	-17.30	Peak
2	69.5800	2.96	18.03	20.99	40.00	-19.01	Peak
3	184.1484	13.12	18.34	31.46	43.50	-12.04	Peak
4	209.2739	7.66	17.15	24.81	43.50	-18.69	Peak
5	279.0239	4.02	20.56	24.58	46.00	-21.42	Peak
6	453.4473	7.20	25.12	32.32	46.00	-13.68	Peak

Note: 1. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
2. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
3. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable).

Part 5: 9kHz~30MHz

SPURIOUS EMISSIONS 9kHz ~ 30MHz (WORST CASE CONFIGURATION-FACE ON)

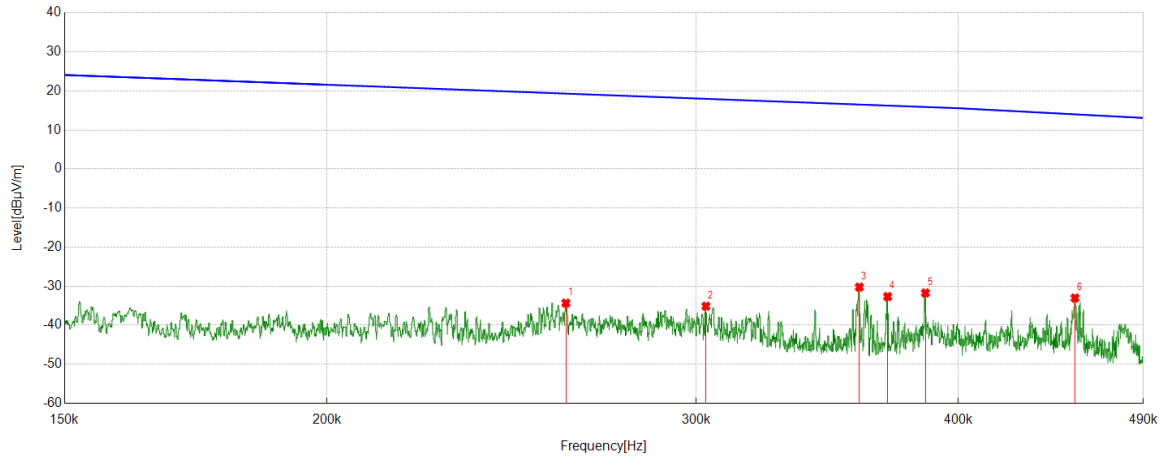
Test Mode	Channel	Frequency Range	Verdict
11B	MCH	9kHz~150kHz	PASS



No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	FCC Result [dBuV/m]	FCC Limit [dBuV/m]	ISED Result [dBuA/m]	ISED Limit [dBuA/m]	Margin [dB]	Remark
1	0.0205	18.29	-61.74	-43.45	41.38	-94.95	-10.12	-84.83	Peak
2	0.0249	11.11	-61.68	-50.57	39.68	-102.07	-11.82	-90.25	Peak
3	0.0649	9.59	-61.61	-52.02	31.35	-103.52	-20.15	-83.37	Peak
4	0.1074	13.61	-61.71	-48.10	26.98	-99.60	-24.52	-75.08	Peak
5	0.1308	10.83	-61.73	-50.90	25.28	-102.40	-26.22	-76.18	Peak
6	0.1445	12.90	-61.73	-48.83	24.40	-100.33	-27.10	-73.23	Peak

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable) + Distance Factor.
2. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.
3. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.

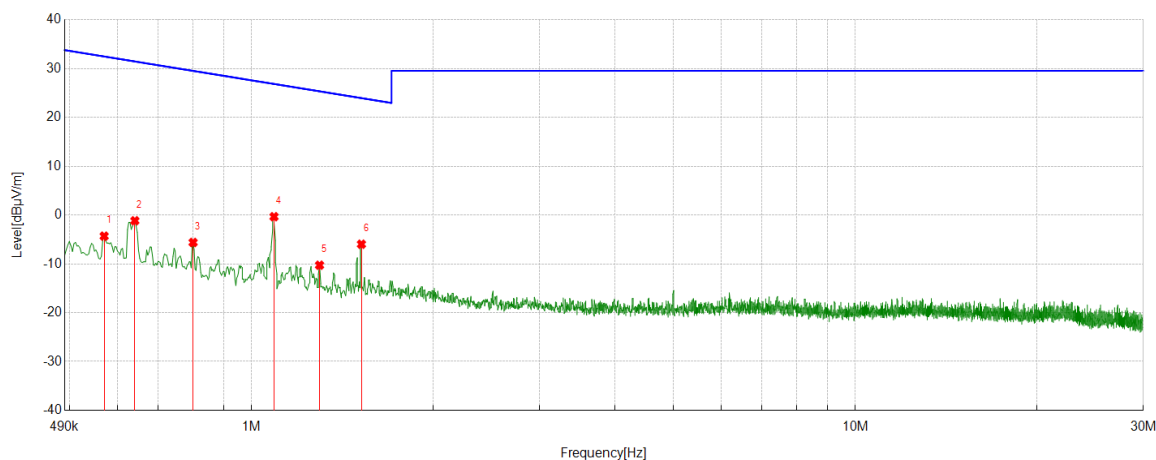
Test Mode	Channel	Frequency Range	Verdict
11B	MCH	150kHz~490kHz	PASS



No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	FCC Result [dBuV/m]	FCC Limit [dBuV/m]	ISED Result [dBuA/m]	ISED Limit [dBuA/m]	Margin [dB]	Remark
1	0.2600	27.45	-61.80	-34.35	19.30	-85.85	-32.20	-53.65	Peak
2	0.3032	26.68	-61.82	-35.14	17.97	-86.64	-33.53	-53.11	Peak
3	0.3588	31.58	-61.83	-30.25	16.50	-81.75	-35.00	-46.75	Peak
4	0.3701	29.15	-61.83	-32.68	16.24	-84.18	-35.26	-48.92	Peak
5	0.3858	30.10	-61.84	-31.74	15.87	-83.24	-35.63	-47.61	Peak
6	0.4546	28.82	-61.86	-33.04	14.00	-84.54	-37.50	-47.04	Peak

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable) + Distance Factor.
2. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.
3. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.

Test Mode	Channel	Frequency Range	Verdict
11B	MCH	490kHz~30MHz	PASS



No.	Frequency	Reading Level	Correct Factor	FCC Result	FCC Limit	ISED Result	ISED Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dBuA/m]	[dBuA/m]	[dB]	
1	0.5697	17.57	-21.89	-4.32	32.49	-55.82	-19.01	-36.81	Peak
2	0.6405	20.71	-21.88	-1.17	31.47	-52.67	-20.03	-32.64	Peak
3	0.7999	16.25	-21.87	-5.62	29.54	-57.12	-21.96	-35.16	Peak
4	1.0891	21.52	-21.86	-0.34	26.87	-51.84	-24.63	-27.21	Peak
5	1.2957	11.56	-21.84	-10.28	25.36	-61.78	-26.14	-35.64	Peak
6	1.5200	15.86	-21.84	-5.98	23.97	-57.48	-27.53	-29.95	Peak

- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable) + Distance Factor.
2. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.
3. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.

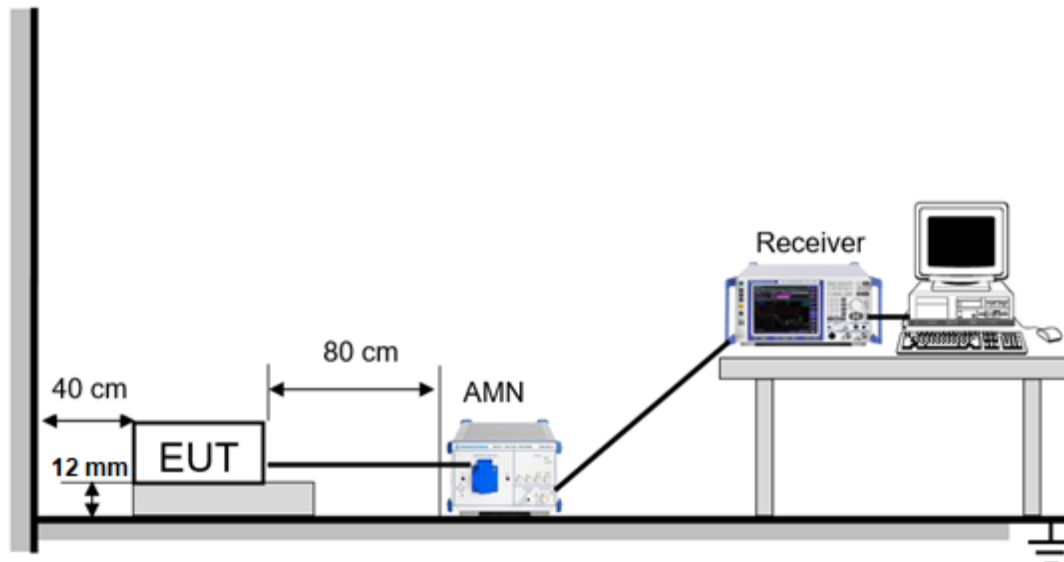
9. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

Please refer to FCC §15.207 (a)

FREQUENCY (MHz)	Limit (dBuV)	
	Quasi-peak	Average
0.15 -0.5	66 - 56 *	56 - 46 *
0.50 -5.0	56.00	46.00
5.0 -30.0	60.00	50.00

TEST SETUP AND PROCEDURE



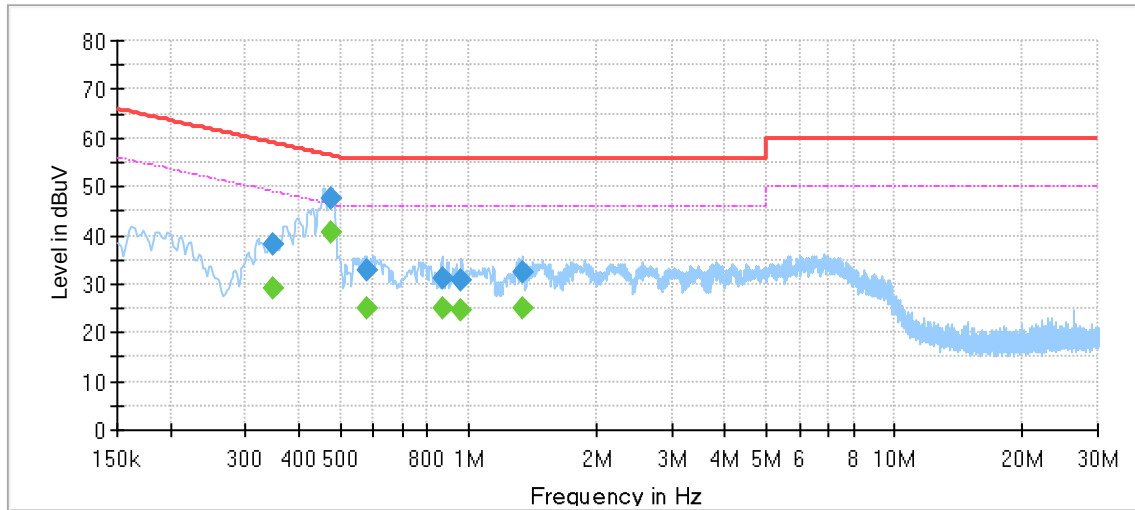
The EUT is put on a table of non-conducting material that is 80cm high. The vertical conducting wall of shielding is located 40cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through an Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 6.2 of ANSI C63.10-2013. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

TEST ENVIRONMENT

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

LINE L RESULTS (WORST-CASE CONFIGURATION)

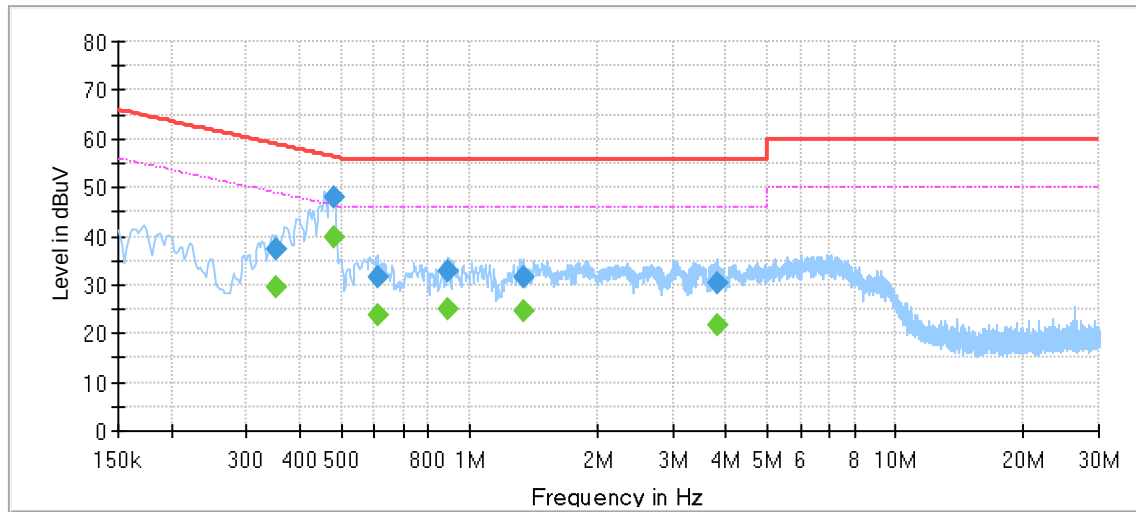


Final Result

Frequency [MHz]	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Meas. Time [ms]	Bandwidth [kHz]	Line	Filter	Corr. [dB]
0.346513	---	28.96	49.05	20.09	1500.0	9.000	L1	OFF	9.6
0.346513	38.12	---	59.05	20.93	1500.0	9.000	L1	OFF	9.6
0.478350	---	40.59	46.37	5.78	1500.0	9.000	L1	OFF	9.6
0.478350	47.54	---	56.37	8.83	1500.0	9.000	L1	OFF	9.6
0.575363	---	25.21	46.00	20.79	1500.0	9.000	L1	OFF	9.6
0.575363	32.81	---	56.00	23.19	1500.0	9.000	L1	OFF	9.6
0.866400	---	24.91	46.00	21.09	1500.0	9.000	L1	OFF	9.6
0.866400	31.34	---	56.00	24.66	1500.0	9.000	L1	OFF	9.6
0.960925	---	24.49	46.00	21.51	1500.0	9.000	L1	OFF	9.6
0.960925	30.60	---	56.00	25.40	1500.0	9.000	L1	OFF	9.6
1.344000	---	24.88	46.00	21.12	1500.0	9.000	L1	OFF	9.6
1.344000	32.39	---	56.00	23.61	1500.0	9.000	L1	OFF	9.6

- Note: 1. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 200 Hz (9 kHz-150 kHz), 9 kHz (150 kHz-30 MHz).
3. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.
4. The extension cord/outlet strip was calibrated with the LISN as required by ANSI C63.10:2013 Clause 6.2.2.
5. Pre-testing all test modes and channels, and find the MCH of 11B which is the worst case, so only the worst case is included in this test report.

LINE N RESULTS (WORST-CASE CONFIGURATION)



Final Result

Frequency [MHz]	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Meas. Time [ms]	Bandwidth [kHz]	Line	Filter	Corr. [dB]
0.351488	---	29.61	48.93	19.31	1500.0	9.000	N	OFF	9.6
0.351488	37.28	---	58.93	21.65	1500.0	9.000	N	OFF	9.6
0.480838	---	39.70	46.33	6.62	1500.0	9.000	N	OFF	9.6
0.480838	47.93	---	56.33	8.40	1500.0	9.000	N	OFF	9.6
0.607700	---	23.99	46.00	22.01	1500.0	9.000	N	OFF	9.6
0.607700	31.79	---	56.00	24.21	1500.0	9.000	N	OFF	9.6
0.893763	---	24.98	46.00	21.02	1500.0	9.000	N	OFF	9.6
0.893763	33.01	---	56.00	22.99	1500.0	9.000	N	OFF	9.6
1.341513	---	24.43	46.00	21.57	1500.0	9.000	N	OFF	9.6
1.341513	31.68	---	56.00	24.32	1500.0	9.000	N	OFF	9.6
3.814088	---	21.63	46.00	24.37	1500.0	9.000	N	OFF	9.6
3.814088	30.39	---	56.00	25.61	1500.0	9.000	N	OFF	9.6

- Note: 1. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 200 Hz (9 kHz-150 kHz), 9 kHz (150 kHz-30 MHz).
3. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.
4. The extension cord/outlet strip was calibrated with the LISN as required by ANSI C63.10:2013 Clause 6.2.2.
5. Pre-testing all test modes and channels, and find the MCH of 11B which is the worst case, so only the worst case is included in this test report.

10. ANTENNA REQUIREMENTS

APPLICABLE REQUIREMENTS

Please refer to FCC §15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC §15.247(b)(4)

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

ANTENNA GAIN

The antenna gain of EUT is less than 6 dBi

END OF REPORT