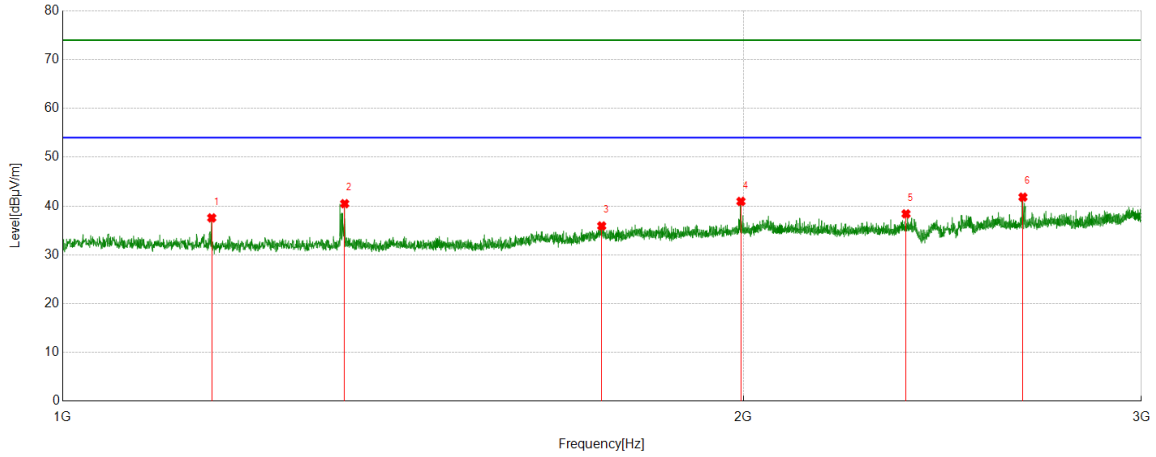




Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS



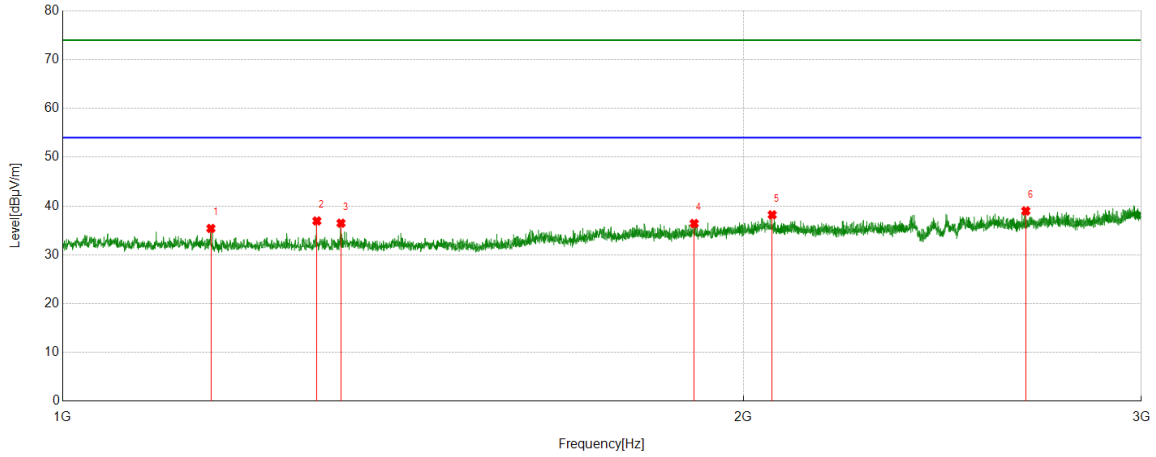
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1164.0205	43.79	-6.22	37.57	74.00	-36.43	Vertical
2	1332.7916	46.90	-6.42	40.48	74.00	-33.52	Vertical
3	1731.5914	40.60	-4.68	35.92	74.00	-38.08	Vertical
4	1995.3744	44.07	-3.12	40.95	74.00	-33.05	Vertical
5	2360.6701	41.12	-2.73	38.39	74.00	-35.61	Vertical
6	2659.2074	43.65	-1.83	41.82	74.00	-32.18	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 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS



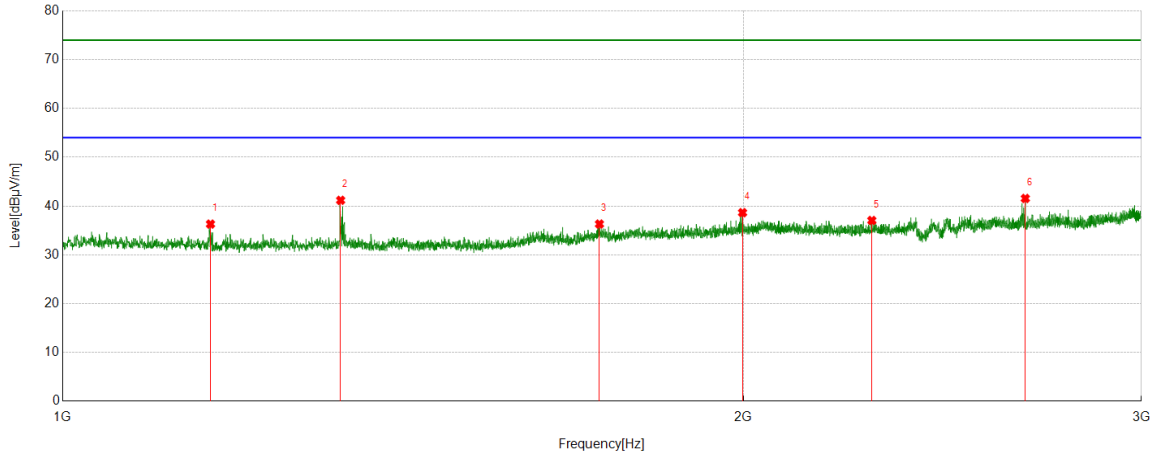
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1163.0204	41.61	-6.20	35.41	74.00	-38.59	Horizontal
2	1295.5369	43.21	-6.27	36.94	74.00	-37.06	Horizontal
3	1327.791	42.88	-6.40	36.48	74.00	-37.52	Horizontal
4	1902.6128	40.15	-3.73	36.42	74.00	-37.58	Horizontal
5	2059.8825	41.03	-2.83	38.20	74.00	-35.80	Horizontal
6	2666.9584	40.83	-1.84	38.99	74.00	-35.01	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. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
4. Peak: Peak detector.
5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



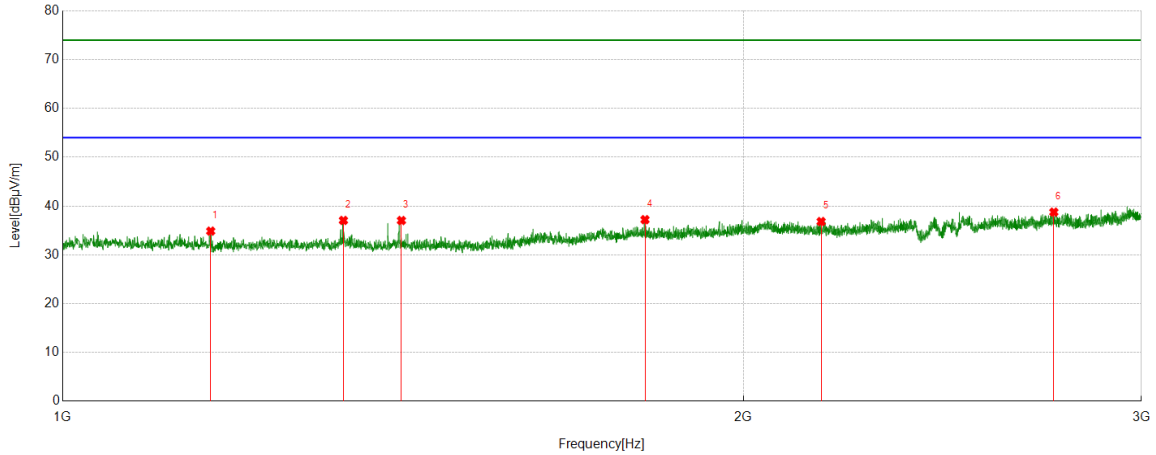
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1162.5203	42.49	-6.19	36.30	74.00	-37.70	Vertical
2	1327.2909	47.57	-6.40	41.17	74.00	-32.83	Vertical
3	1727.5909	41.05	-4.74	36.31	74.00	-37.69	Vertical
4	1998.6248	41.70	-3.06	38.64	74.00	-35.36	Vertical
5	2279.91	40.24	-3.20	37.04	74.00	-36.96	Vertical
6	2665.7082	43.39	-1.84	41.55	74.00	-32.45	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 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS



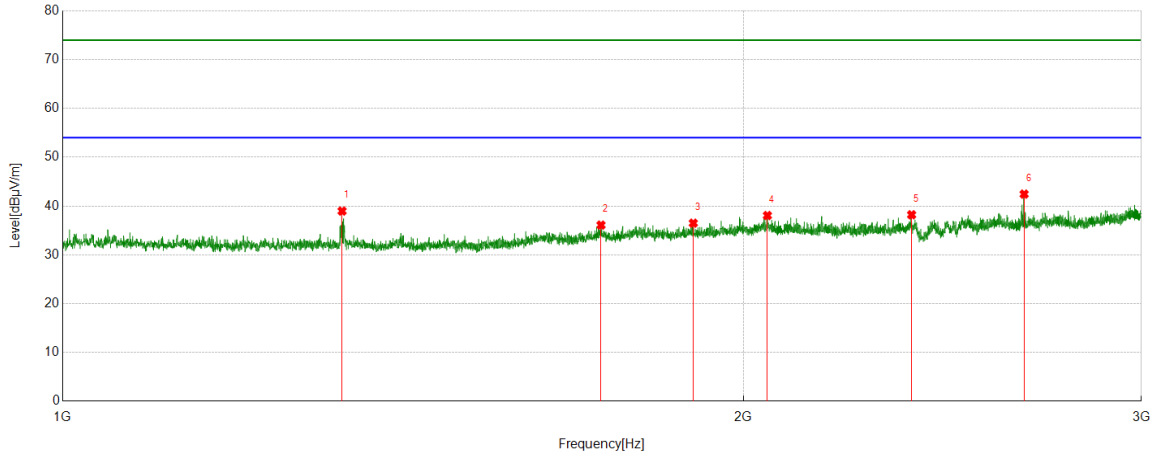
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1162.7703	41.06	-6.20	34.86	74.00	-39.14	Horizontal
2	1331.0414	43.47	-6.42	37.05	74.00	-36.95	Horizontal
3	1412.0515	43.63	-6.60	37.03	74.00	-36.97	Horizontal
4	1809.6012	41.58	-4.38	37.20	74.00	-36.80	Horizontal
5	2165.1456	40.02	-3.20	36.82	74.00	-37.18	Horizontal
6	2744.218	40.10	-1.35	38.75	74.00	-35.25	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 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



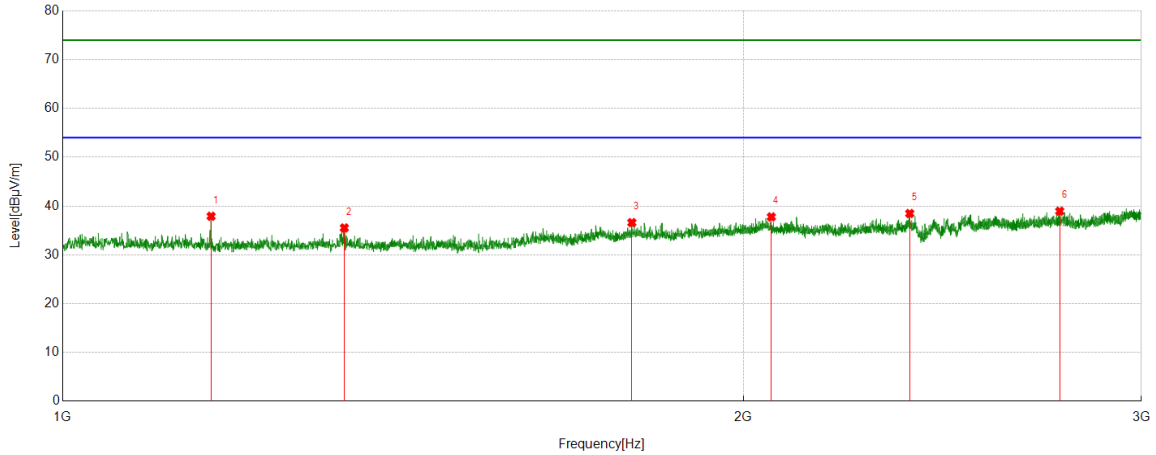
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1329.2912	45.38	-6.41	38.97	74.00	-35.03	Vertical
2	1730.3413	40.75	-4.66	36.09	74.00	-37.91	Vertical
3	1900.8626	40.25	-3.76	36.49	74.00	-37.51	Vertical
4	2049.8812	40.58	-2.52	38.06	74.00	-35.94	Vertical
5	2374.1718	40.70	-2.49	38.21	74.00	-35.79	Vertical
6	2662.4578	44.27	-1.83	42.44	74.00	-31.56	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 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS



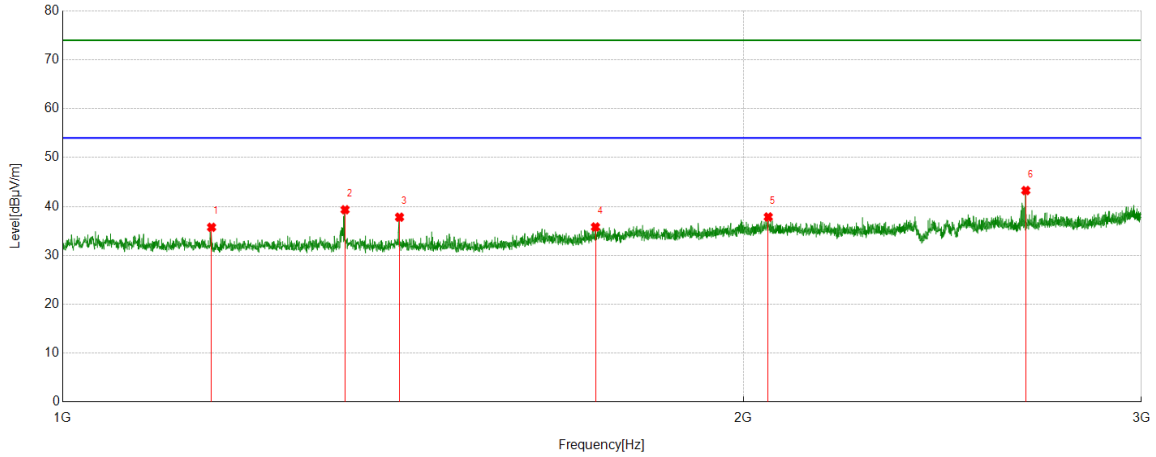
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1163.2704	44.11	-6.21	37.90	74.00	-36.10	Horizontal
2	1332.2915	41.94	-6.42	35.52	74.00	-38.48	Horizontal
3	1785.5982	40.97	-4.37	36.60	74.00	-37.40	Horizontal
4	2058.1323	40.55	-2.78	37.77	74.00	-36.23	Horizontal
5	2369.6712	40.95	-2.48	38.47	74.00	-35.53	Horizontal
6	2760.7201	40.29	-1.35	38.94	74.00	-35.06	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 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS



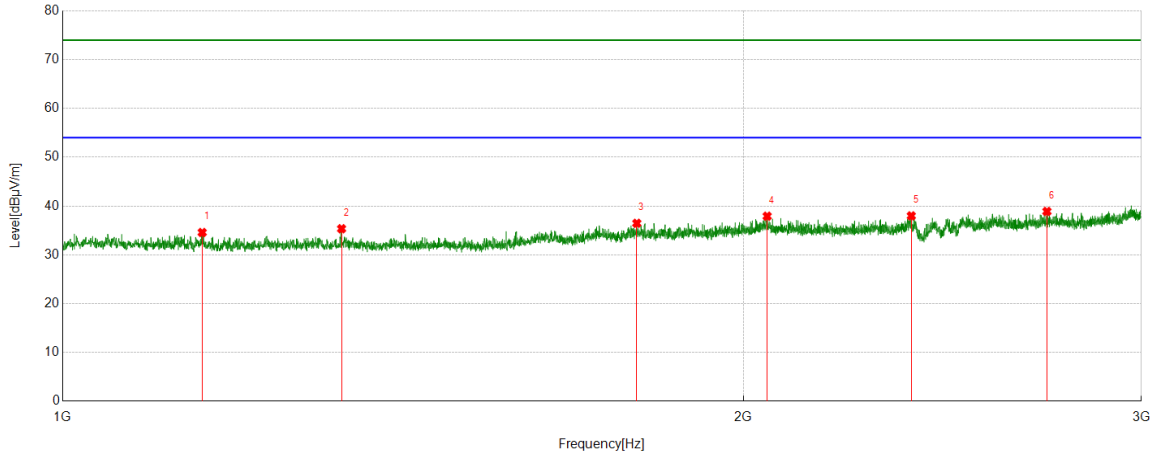
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1163.7705	41.96	-6.22	35.74	74.00	-38.26	Vertical
2	1333.2917	45.75	-6.42	39.33	74.00	-34.67	Vertical
3	1409.3012	44.45	-6.64	37.81	74.00	-36.19	Vertical
4	1720.5901	40.79	-4.99	35.80	74.00	-38.20	Vertical
5	2051.6315	40.42	-2.57	37.85	74.00	-36.15	Vertical
6	2666.9584	45.10	-1.84	43.26	74.00	-30.74	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 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS



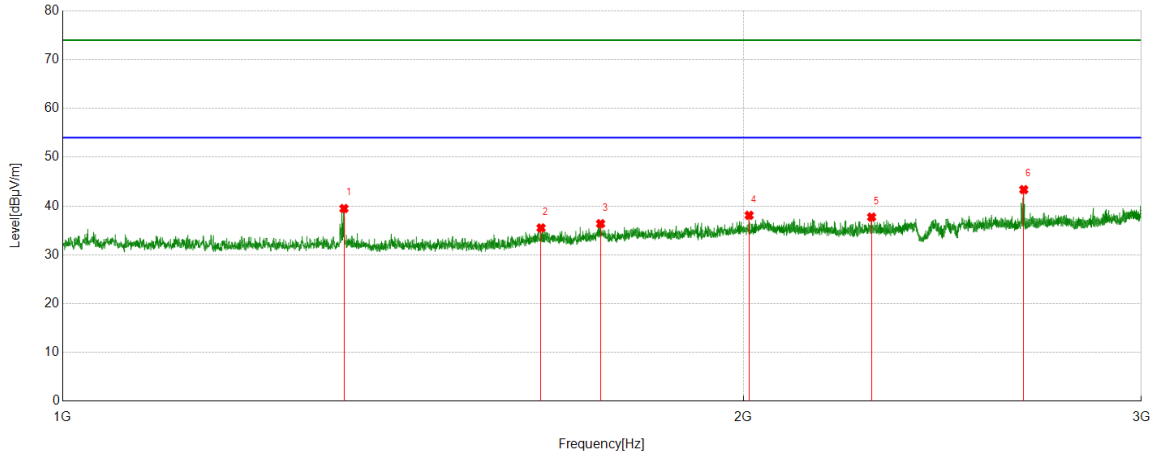
PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1152.7691	40.66	-6.08	34.58	74.00	-39.42	Horizontal
2	1328.5411	41.76	-6.41	35.35	74.00	-38.65	Horizontal
3	1794.5993	40.75	-4.29	36.46	74.00	-37.54	Horizontal
4	2049.3812	40.44	-2.52	37.92	74.00	-36.08	Horizontal
5	2373.4217	40.47	-2.48	37.99	74.00	-36.01	Horizontal
6	2724.9656	40.22	-1.33	38.89	74.00	-35.11	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 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1331.7915	45.90	-6.42	39.48	74.00	-34.52	Vertical
2	1627.8285	40.91	-5.40	35.51	74.00	-38.49	Vertical
3	1729.5912	41.05	-4.67	36.38	74.00	-37.62	Vertical
4	2012.1265	41.02	-2.93	38.09	74.00	-35.91	Vertical
5	2279.4099	40.93	-3.20	37.73	74.00	-36.27	Vertical
6	2661.4577	45.19	-1.83	43.36	74.00	-30.64	Vertical

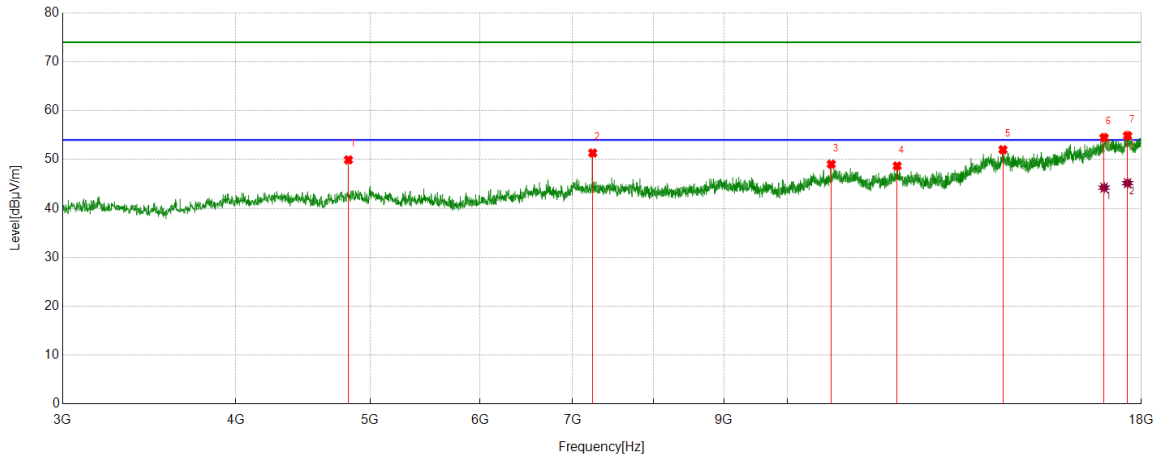
- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) – Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
4. Peak: Peak detector.
5.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



Part 2: 3GHz~18GHz

HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4822.7278	44.59	5.35	49.94	74.00	-24.06	Horizontal
2	7236.1545	42.63	8.71	51.34	74.00	-22.66	Horizontal
3	10754.0943	37.11	11.94	49.05	74.00	-24.95	Horizontal
4	11999.2499	35.74	12.95	48.69	74.00	-25.31	Horizontal
5	14303.913	36.00	16.01	52.01	74.00	-21.99	Horizontal
6	16919.865	35.7	18.79	54.49	74.00	-19.51	Horizontal
7	17593.0741	35.2	19.69	54.89	74.00	-19.11	Horizontal

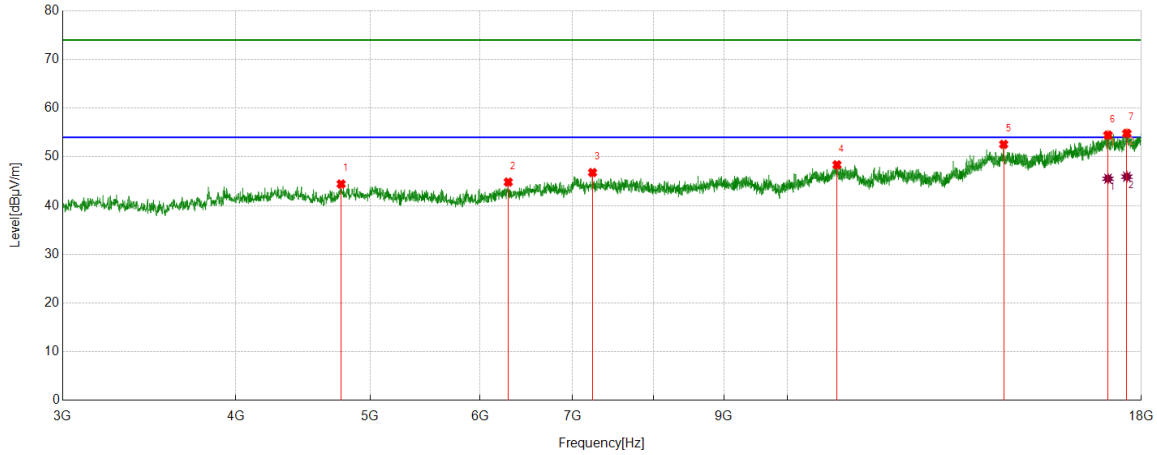
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16919.865	25.46	18.79	44.25	54.00	-9.75	Horizontal
2	17593.0741	25.48	19.69	45.17	54.00	-8.83	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4764.5956	39.00	5.43	44.43	74.00	-29.57	Vertical
2	6289.1611	38.16	6.67	44.83	74.00	-29.17	Vertical
3	7234.2793	38.05	8.73	46.78	74.00	-27.22	Vertical
4	10857.2322	36.21	12.16	48.37	74.00	-25.63	Vertical
5	14320.7901	36.57	16.00	52.57	74.00	-21.43	Vertical
6	17030.5038	35.13	19.34	54.47	74.00	-19.53	Vertical
7	17572.4466	34.86	19.97	54.83	74.00	-19.17	Vertical

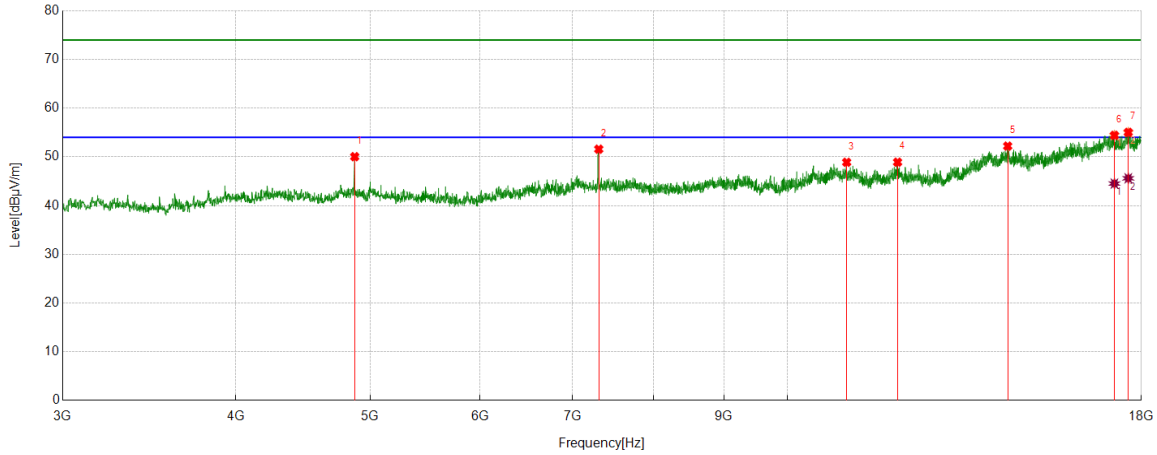
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17030.5038	26.18	19.34	45.52	54.00	-8.48	Vertical
2	17572.4466	25.95	19.97	45.92	54.00	-8.08	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4873.3592	44.50	5.54	50.04	74.00	-23.96	Horizontal
2	7309.2887	43.18	8.40	51.58	74.00	-22.42	Horizontal
3	11033.5042	36.47	12.42	48.89	74.00	-25.11	Horizontal
4	12006.7508	36.03	12.88	48.91	74.00	-25.09	Horizontal
5	14416.4271	36.28	15.93	52.21	74.00	-21.79	Horizontal
6	17212.4016	36.05	18.37	54.42	74.00	-19.58	Horizontal
7	17613.7017	35.53	19.50	55.03	74.00	-18.97	Horizontal

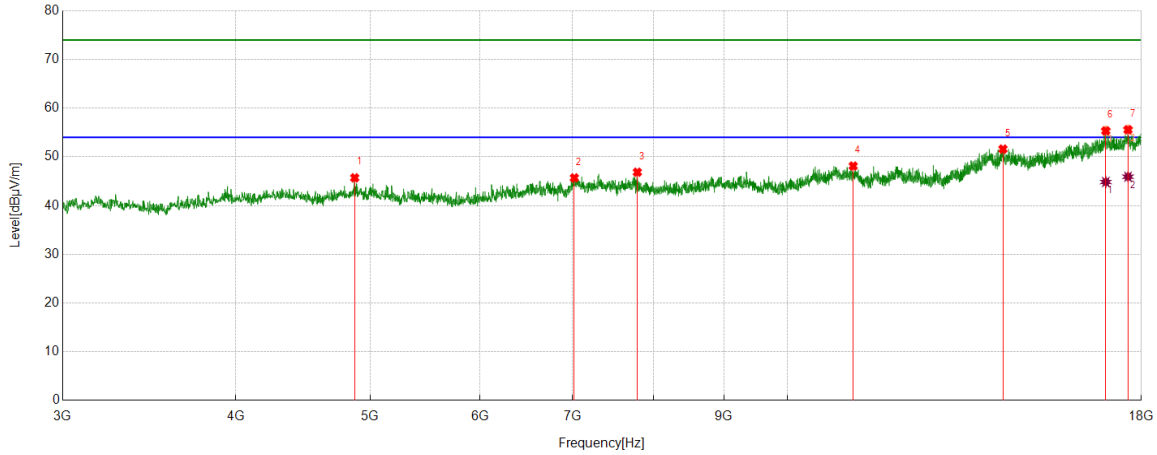
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17212.4016	26.15	18.37	44.52	54.00	-9.48	Horizontal
2	17613.7017	26.10	19.50	45.60	54.00	-8.40	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4873.3592	40.16	5.54	45.70	74.00	-28.30	Vertical
2	7018.6273	36.40	9.29	45.69	74.00	-28.31	Vertical
3	7793.0991	38.60	8.25	46.85	74.00	-27.15	Vertical
4	11153.5192	36.07	12.05	48.12	74.00	-25.88	Vertical
5	14303.913	35.59	16.01	51.60	74.00	-22.40	Vertical
6	16968.6211	35.38	19.96	55.34	74.00	-18.66	Vertical
7	17606.2008	35.96	19.61	55.57	74.00	-18.43	Vertical

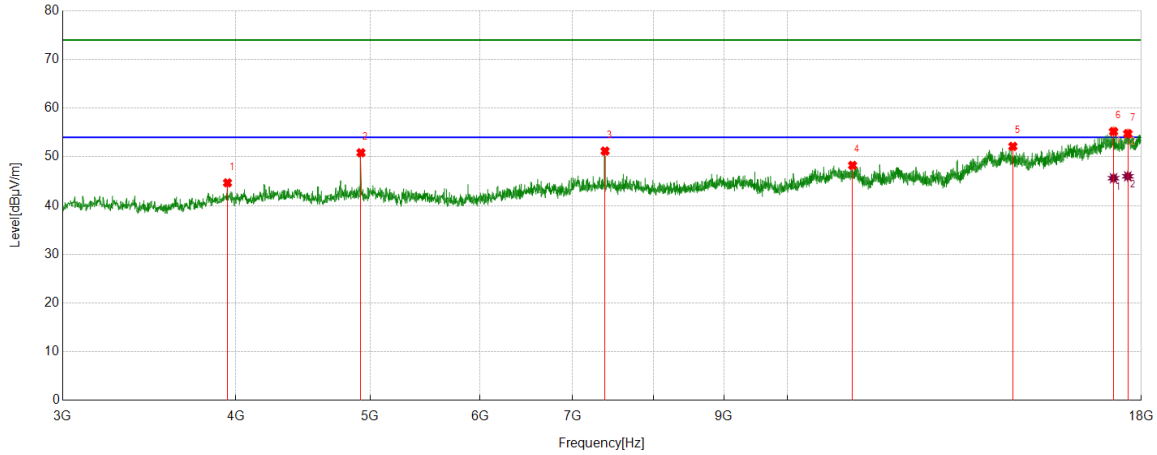
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16968.6211	24.88	19.96	44.84	54.00	-9.16	Vertical
2	17606.2008	26.31	19.61	45.92	54.00	-8.08	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	3945.1181	40.16	4.51	44.67	74.00	-29.33	Horizontal
2	4923.9905	45.29	5.56	50.85	74.00	-23.15	Horizontal
3	7386.1733	42.79	8.40	51.19	74.00	-22.81	Horizontal
4	11142.2678	36.11	12.14	48.25	74.00	-25.75	Horizontal
5	14542.0678	36.12	16.03	52.15	74.00	-21.85	Horizontal
6	17188.0235	36.07	19.13	55.20	74.00	-18.80	Horizontal
7	17600.5751	35.22	19.55	54.77	74.00	-19.23	Horizontal

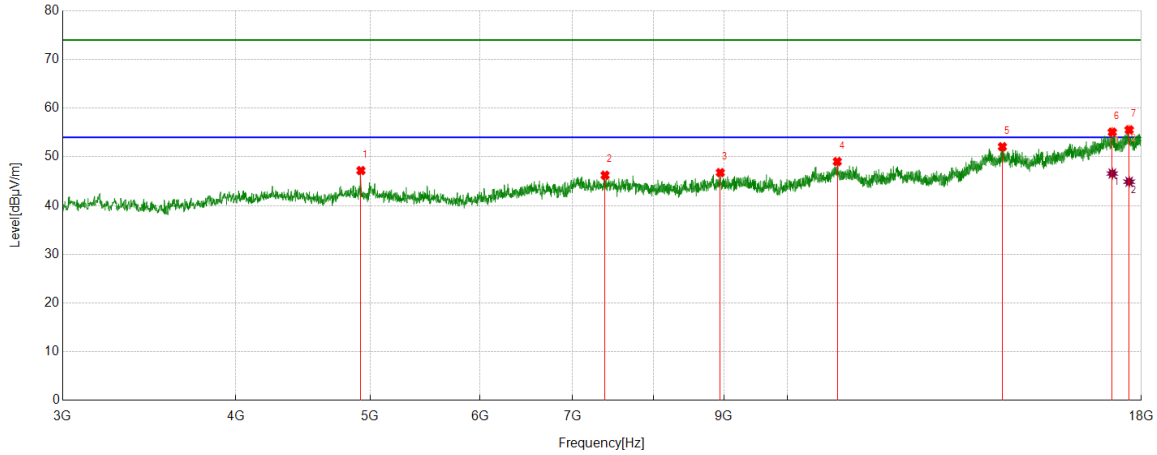
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17188.0235	26.49	19.13	45.62	54.00	-8.38	Horizontal
2	17600.5751	26.46	19.55	46.01	54.00	-7.99	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4923.9905	41.63	5.56	47.19	74.00	-26.81	Vertical
2	7386.1733	37.83	8.40	46.23	74.00	-27.77	Vertical
3	8944.4931	37.36	9.41	46.77	74.00	-27.23	Vertical
4	10862.8579	36.90	12.14	49.04	74.00	-24.96	Vertical
5	14290.7863	36.10	15.98	52.08	74.00	-21.92	Vertical
6	17152.394	35.83	19.25	55.08	74.00	-18.92	Vertical
7	17639.955	36.25	19.29	55.54	74.00	-18.46	Vertical

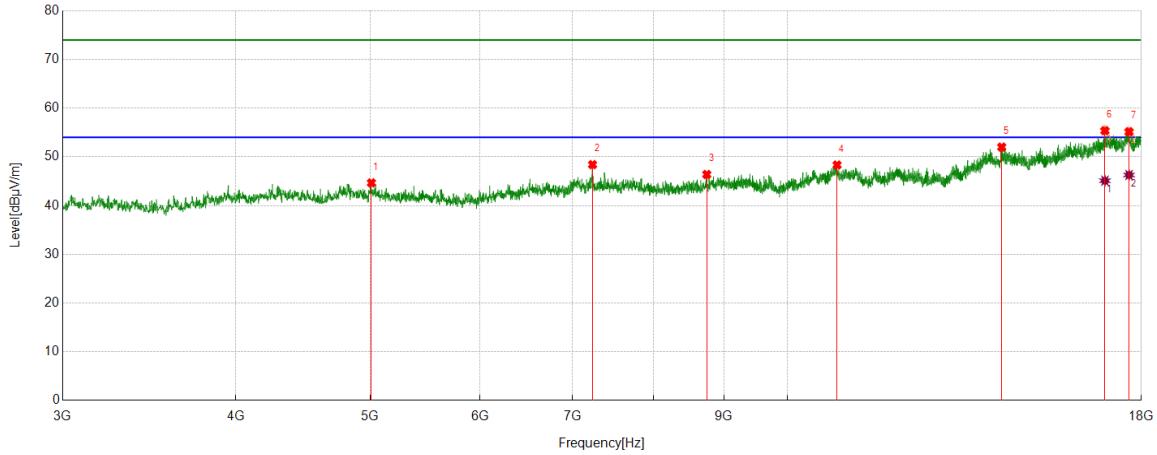
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17152.394	27.33	19.25	46.58	54.00	-7.42	Vertical
2	17639.955	25.61	19.29	44.90	54.00	-9.10	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5010.2513	39.16	5.50	44.66	74.00	-29.34	Horizontal
2	7234.2793	39.68	8.73	48.41	74.00	-25.59	Horizontal
3	8745.7182	37.51	8.88	46.39	74.00	-27.61	Horizontal
4	10859.1074	36.17	12.16	48.33	74.00	-25.67	Horizontal
5	14273.9092	36.07	15.94	52.01	74.00	-21.99	Horizontal
6	16944.243	35.95	19.43	55.38	74.00	-18.62	Horizontal
7	17636.2045	35.78	19.38	55.16	74.00	-18.84	Horizontal

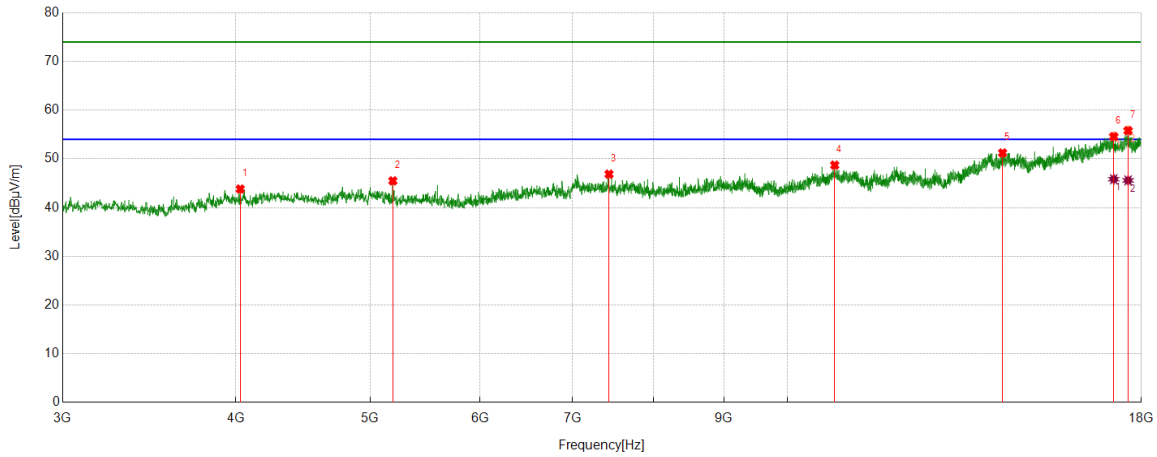
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16944.243	25.68	19.43	45.11	54.00	-8.89	Horizontal
2	17636.2045	26.90	19.38	46.28	54.00	-7.72	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4029.5037	39.77	4.04	43.81	74.00	-30.19	Vertical
2	5192.149	40.78	4.71	45.49	74.00	-28.51	Vertical
3	7434.9294	38.33	8.53	46.86	74.00	-27.14	Vertical
4	10815.977	36.54	12.17	48.71	74.00	-25.29	Vertical
5	14294.5368	35.20	16.02	51.22	74.00	-22.78	Vertical
6	17193.6492	35.4	19.18	54.58	74.00	-19.42	Vertical
7	17608.076	36.17	19.63	55.80	74.00	-18.20	Vertical

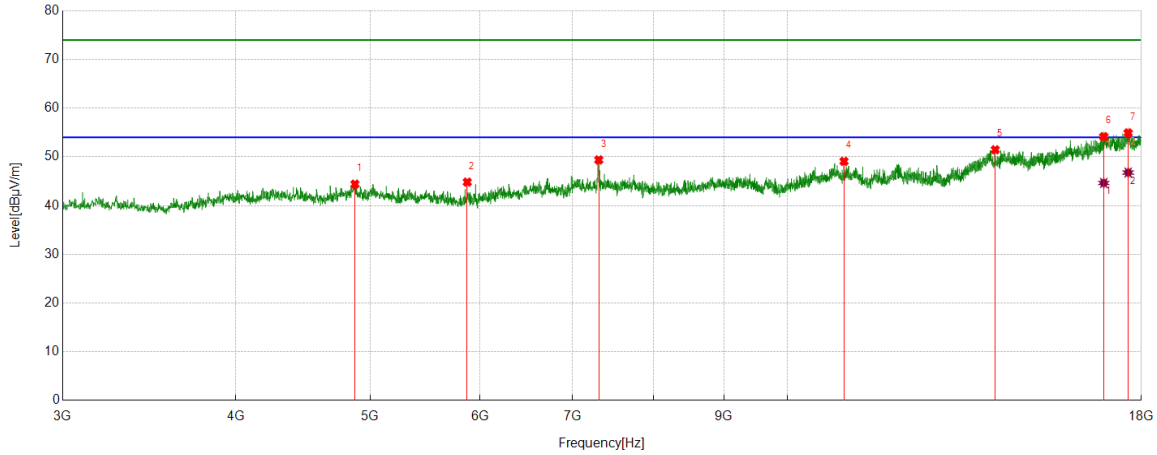
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17193.6492	26.64	19.18	45.82	54.00	-8.18	Vertical
2	17608.076	25.95	19.63	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4875.2344	38.86	5.55	44.41	74.00	-29.59	Horizontal
2	5874.7343	40.12	4.70	44.82	74.00	-29.18	Horizontal
3	7309.2887	40.98	8.40	49.38	74.00	-24.62	Horizontal
4	10984.7481	36.72	12.36	49.08	74.00	-24.92	Horizontal
5	14122.0153	35.81	15.65	51.46	74.00	-22.54	Horizontal
6	16910.4888	35.46	18.68	54.14	74.00	-19.86	Horizontal
7	17609.9512	35.26	19.65	54.91	74.00	-19.09	Horizontal

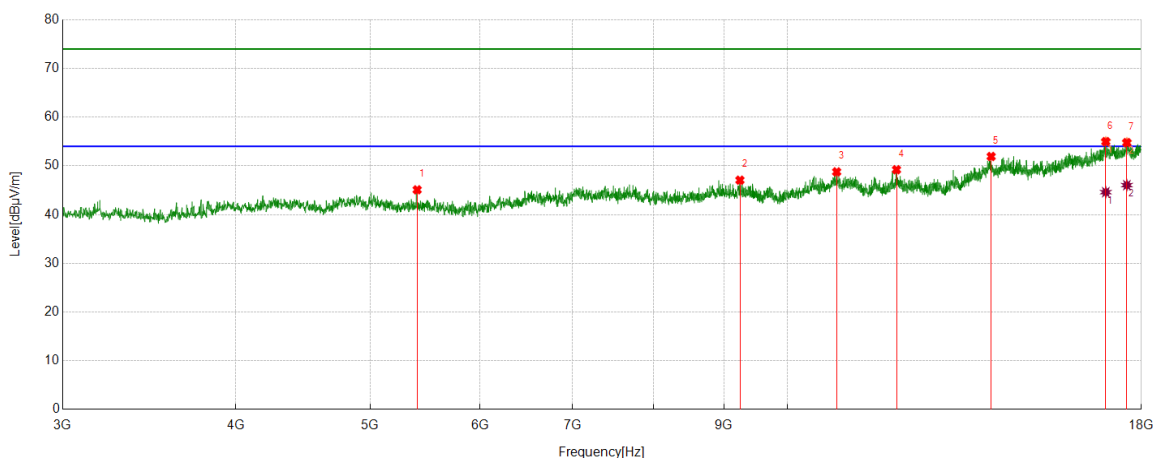
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16910.4888	25.96	18.68	44.64	54.00	-9.36	Horizontal
2	17609.9512	27.13	19.65	46.78	54.00	-7.22	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5405.9257	39.99	5.10	45.09	74.00	-28.91	Vertical
2	9240.7801	37.54	9.52	47.06	74.00	-26.94	Vertical
3	10851.6065	36.61	12.16	48.77	74.00	-25.23	Vertical
4	11986.1233	36.42	12.79	49.21	74.00	-24.79	Vertical
5	14026.3783	35.97	15.96	51.93	74.00	-22.07	Vertical
6	16968.6211	35.02	19.96	54.98	74.00	-19.02	Vertical
7	17572.4466	34.81	19.97	54.78	74.00	-19.22	Vertical

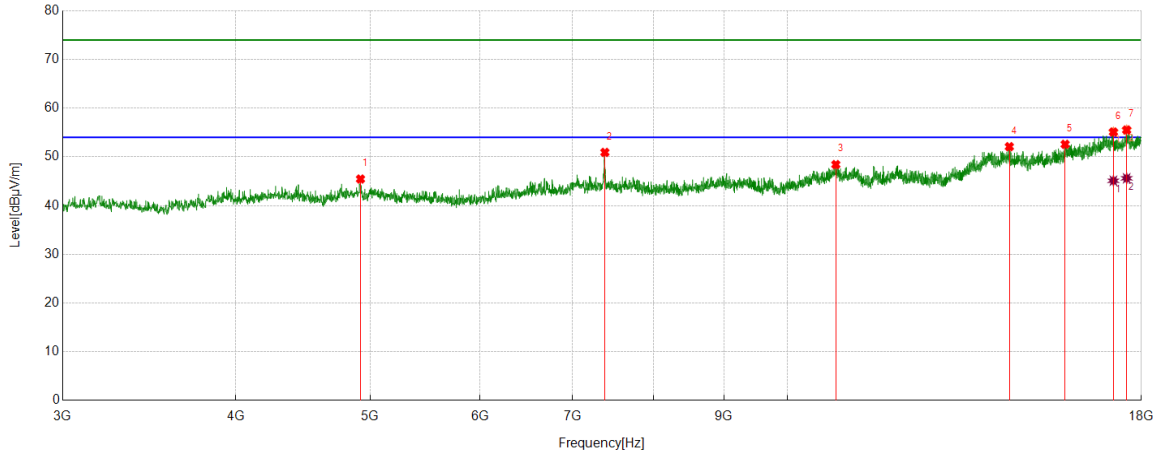
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16968.6211	24.64	19.96	44.60	54.00	-9.40	Vertical
2	17572.4466	26.07	19.97	46.04	54.00	-7.96	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4920.24	39.88	5.57	45.45	74.00	-28.55	Horizontal
2	7384.298	42.53	8.39	50.92	74.00	-23.08	Horizontal
3	10836.6046	36.28	12.14	48.42	74.00	-25.58	Horizontal
4	14455.807	36.16	15.93	52.09	74.00	-21.91	Horizontal
5	15860.3575	35.86	16.72	52.58	74.00	-21.42	Horizontal
6	17184.273	36.13	18.97	55.10	74.00	-18.90	Horizontal
7	17566.8209	35.64	19.88	55.52	74.00	-18.48	Horizontal

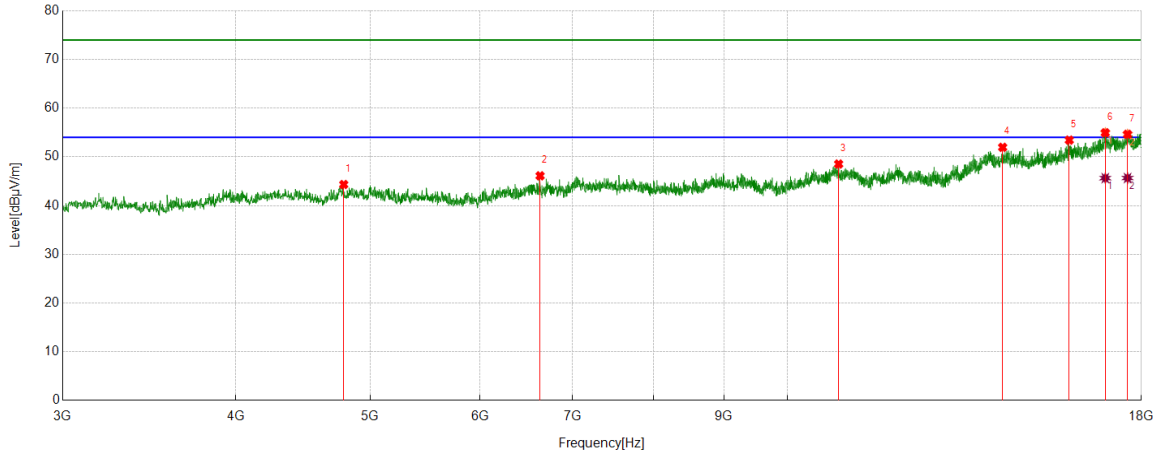
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17184.273	26.13	18.97	45.10	54.00	-8.90	Horizontal
2	17566.8209	25.72	19.88	45.60	54.00	-8.40	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4785.2232	38.86	5.47	44.33	74.00	-29.67	Vertical
2	6630.4538	37.23	8.88	46.11	74.00	-27.89	Vertical
3	10887.2359	36.26	12.27	48.53	74.00	-25.47	Vertical
4	14296.4121	35.92	16.04	51.96	74.00	-22.04	Vertical
5	15969.1211	36.51	16.93	53.44	74.00	-20.56	Vertical
6	16953.6192	35.36	19.59	54.95	74.00	-19.05	Vertical
7	17593.0741	34.94	19.69	54.63	74.00	-19.37	Vertical

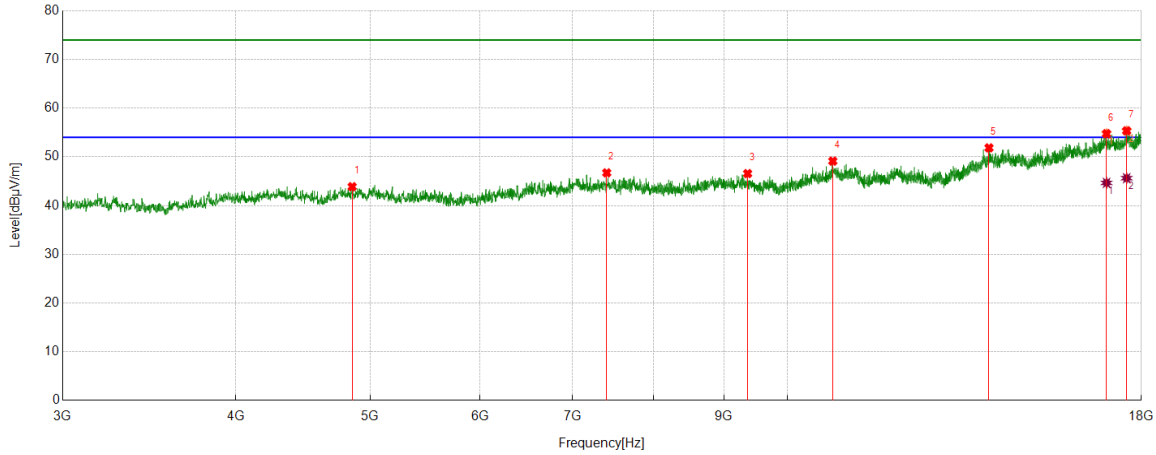
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16953.6192	26.05	19.59	45.64	54.00	-8.36	Vertical
2	17593.0741	25.97	19.69	45.66	54.00	-8.34	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4852.7316	38.46	5.42	43.88	74.00	-30.12	Horizontal
2	7406.8008	38.18	8.54	46.72	74.00	-27.28	Horizontal
3	9358.9199	37.00	9.57	46.57	74.00	-27.43	Horizontal
4	10782.2228	37.12	12.01	49.13	74.00	-24.87	Horizontal
5	13975.747	35.95	15.90	51.85	74.00	-22.15	Horizontal
6	16989.2487	35.54	19.23	54.77	74.00	-19.23	Horizontal
7	17566.8209	35.47	19.88	55.35	74.00	-18.65	Horizontal

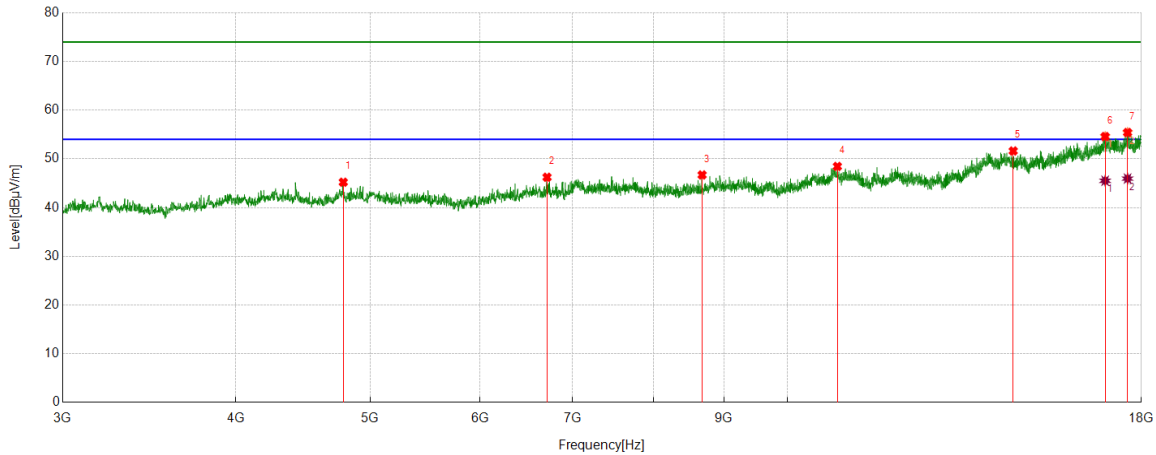
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16989.2487	25.43	19.23	44.66	54.00	-9.34	Horizontal
2	17566.8209	25.75	19.88	45.63	54.00	-8.37	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
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	4781.4727	39.81	5.40	45.21	74.00	-28.79	Vertical
2	6707.3384	37.49	8.74	46.23	74.00	-27.77	Vertical
3	8678.2098	38.23	8.47	46.70	74.00	-27.30	Vertical
4	10864.7331	36.32	12.13	48.45	74.00	-25.55	Vertical
5	14549.5687	35.33	16.29	51.62	74.00	-22.38	Vertical
6	16949.8687	35.09	19.49	54.58	74.00	-19.42	Vertical
7	17593.0741	35.72	19.69	55.41	74.00	-18.59	Vertical

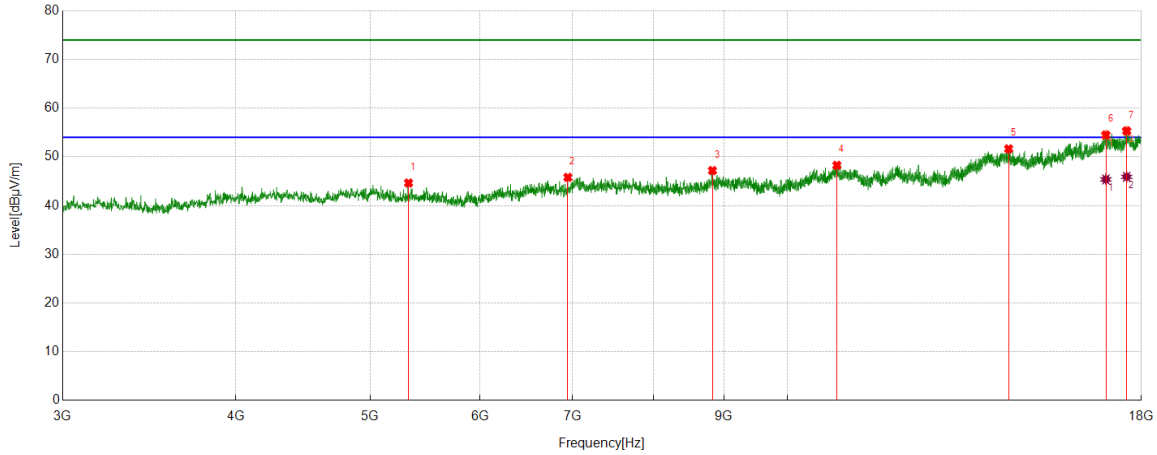
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16949.8687	26.02	19.49	45.51	54.00	-8.49	Vertical
2	17593.0741	26.26	19.69	45.95	54.00	-8.05	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	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	5329.0411	39.50	5.13	44.63	74.00	-29.37	Horizontal
2	6943.618	36.82	8.97	45.79	74.00	-28.21	Horizontal
3	8828.2285	37.97	9.22	47.19	74.00	-26.81	Horizontal
4	10855.3569	36.10	12.16	48.26	74.00	-25.74	Horizontal
5	14438.9299	35.61	16.04	51.65	74.00	-22.35	Horizontal
6	16970.4963	34.5	19.99	54.49	74.00	-19.51	Horizontal
7	17566.8209	35.44	19.88	55.32	74.00	-18.68	Horizontal

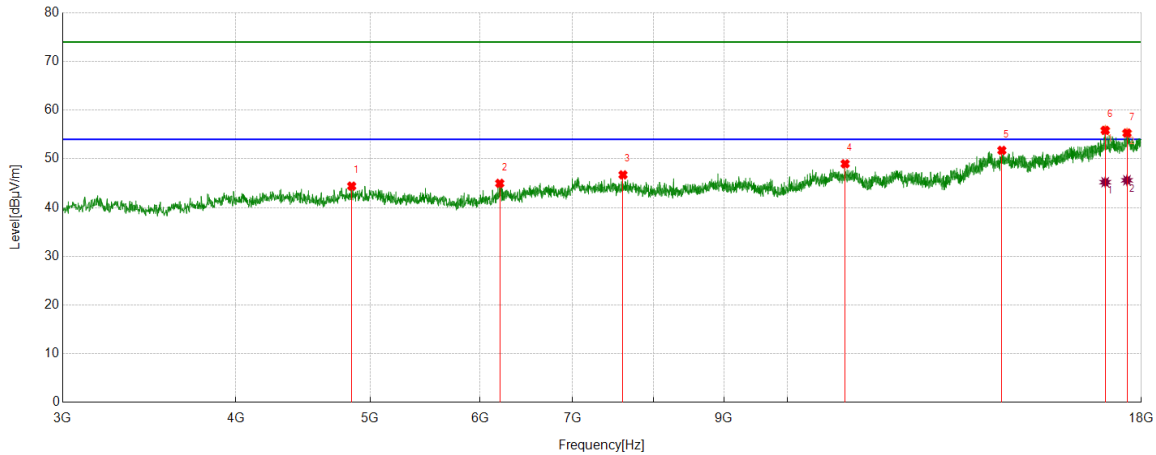
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16970.4963	25.38	19.99	45.37	54.00	-8.63	Horizontal
2	17566.8209	26.02	19.88	45.90	54.00	-8.10	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4848.9811	38.96	5.45	44.41	74.00	-29.59	Vertical
2	6201.0251	38.77	6.20	44.97	74.00	-29.03	Vertical
3	7609.3262	38.06	8.66	46.72	74.00	-27.28	Vertical
4	11005.3757	36.58	12.41	48.99	74.00	-25.01	Vertical
5	14277.6597	35.83	15.91	51.74	74.00	-22.26	Vertical
6	16951.744	36.32	19.54	55.86	74.00	-18.14	Vertical
7	17576.197	35.47	19.83	55.30	74.00	-18.70	Vertical

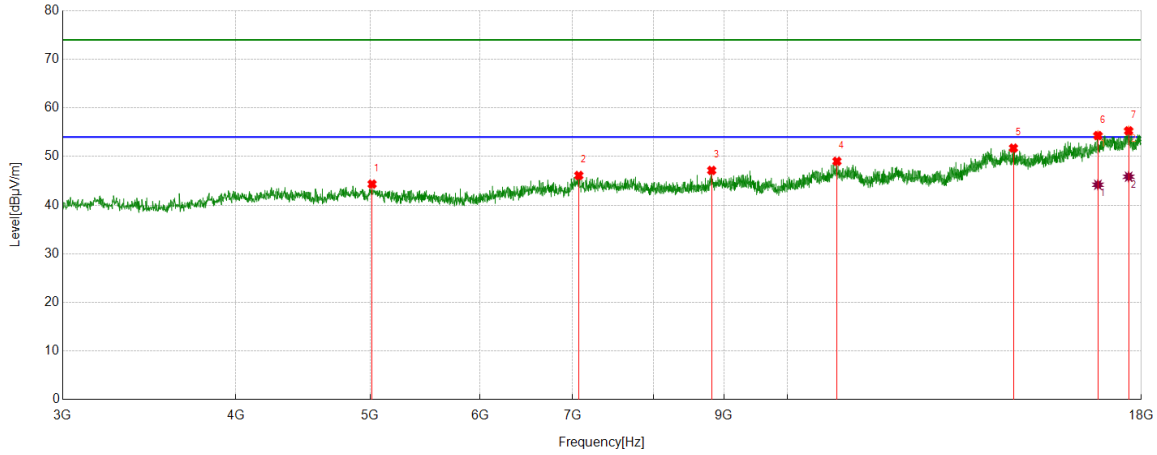
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16951.744	25.67	19.54	45.21	54.00	-8.79	Vertical
2	17576.197	25.77	19.83	45.60	54.00	-8.40	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5015.877	38.86	5.47	44.33	74.00	-29.67	Horizontal
2	7071.1339	36.85	9.25	46.10	74.00	-27.90	Horizontal
3	8816.9771	38.01	9.13	47.14	74.00	-26.86	Horizontal
4	10857.2322	36.86	12.16	49.02	74.00	-24.98	Horizontal
5	14555.1944	35.45	16.28	51.73	74.00	-22.27	Horizontal
6	16747.3434	36.49	17.81	54.30	74.00	-19.70	Horizontal
7	17624.9531	35.9	19.38	55.28	74.00	-18.72	Horizontal

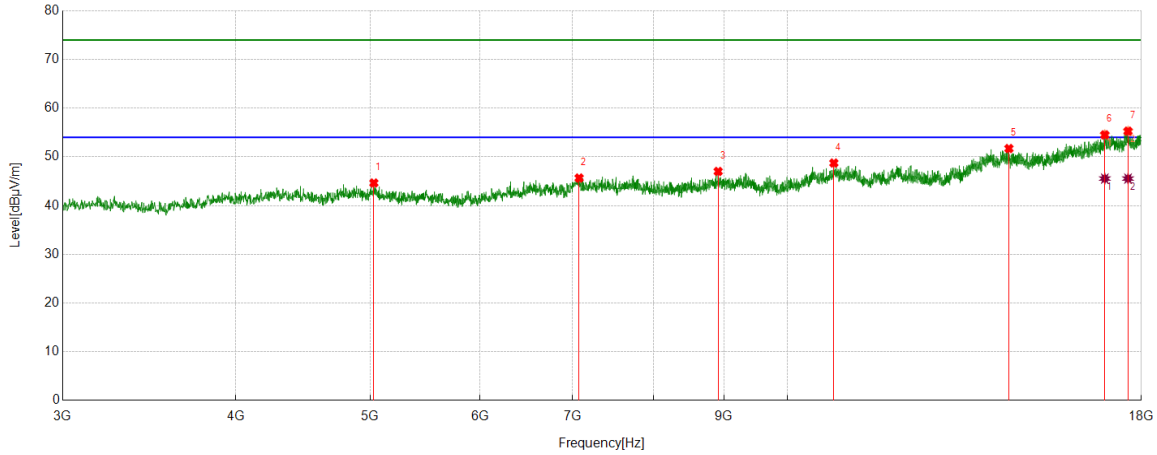
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16747.3434	26.38	17.81	44.19	54.00	-9.81	Horizontal
2	17624.9531	26.47	19.38	45.85	54.00	-8.15	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5030.8789	39.10	5.54	44.64	74.00	-29.36	Vertical
2	7074.8844	36.33	9.33	45.66	74.00	-28.34	Vertical
3	8912.6141	37.73	9.28	47.01	74.00	-26.99	Vertical
4	10800.9751	36.68	12.05	48.73	74.00	-25.27	Vertical
5	14446.4308	35.66	16.05	51.71	74.00	-22.29	Vertical
6	16940.4926	35.13	19.39	54.52	74.00	-19.48	Vertical
7	17606.2008	35.66	19.61	55.27	74.00	-18.73	Vertical

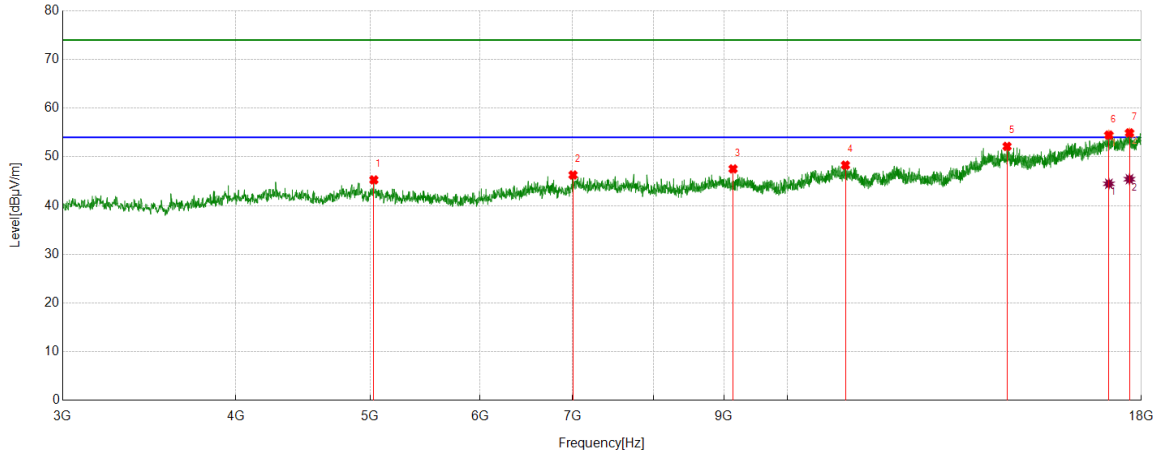
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16940.4926	26.15	19.39	45.54	54.00	-8.46	Vertical
2	17606.2008	25.93	19.61	45.54	54.00	-8.46	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5030.8789	39.73	5.54	45.27	74.00	-28.73	Horizontal
2	7003.6255	37.08	9.20	46.28	74.00	-27.72	Horizontal
3	9135.767	38.25	9.28	47.53	74.00	-26.47	Horizontal
4	11011.0014	35.85	12.45	48.30	74.00	-25.70	Horizontal
5	14401.4252	36.46	15.69	52.15	74.00	-21.85	Horizontal
6	17054.8819	34.5	19.97	54.47	74.00	-19.53	Horizontal
7	17649.3312	35.49	19.43	54.92	74.00	-19.08	Horizontal

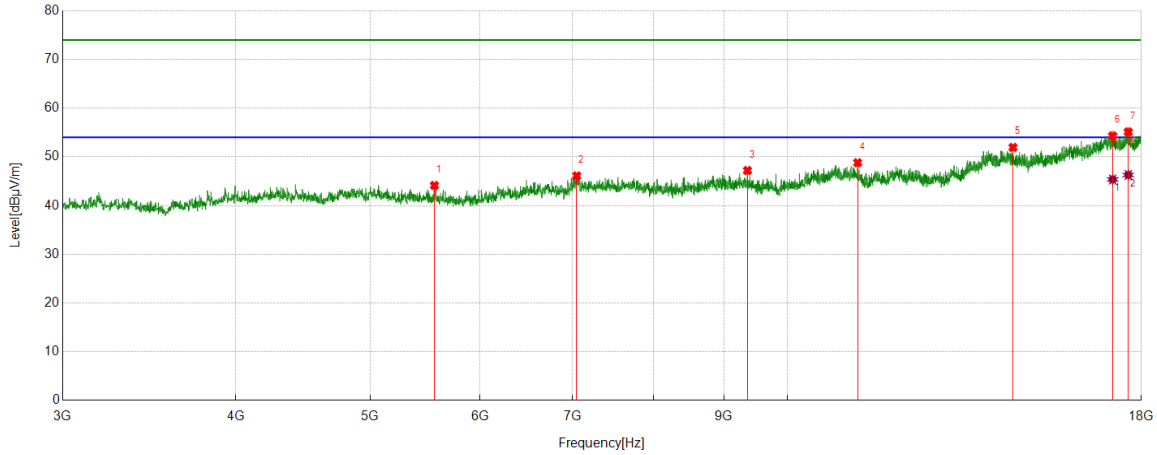
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17054.8819	24.51	19.97	44.48	54.00	-9.52	Horizontal
2	17649.3312	25.99	19.43	45.42	54.00	-8.58	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	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	5563.4454	39.11	5.02	44.13	74.00	-29.87	Vertical
2	7046.7558	36.83	9.27	46.10	74.00	-27.90	Vertical
3	9357.0446	37.64	9.56	47.20	74.00	-26.80	Vertical
4	11236.0295	37.03	11.77	48.80	74.00	-25.20	Vertical
5	14543.943	35.85	16.10	51.95	74.00	-22.05	Vertical
6	17161.7702	35.34	18.98	54.32	74.00	-19.68	Vertical
7	17613.7017	35.63	19.50	55.13	74.00	-18.87	Vertical

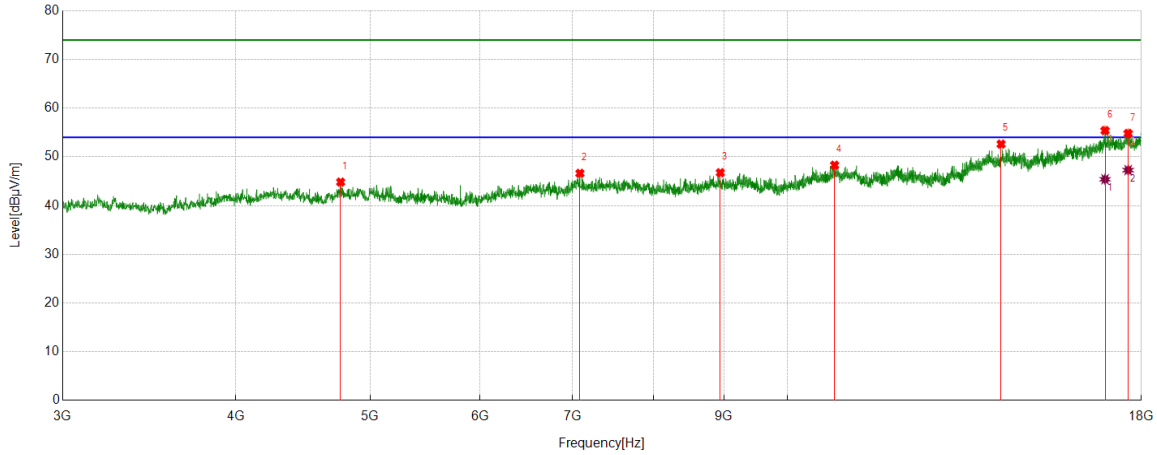
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17161.7702	26.38	18.98	45.36	54.00	-8.64	Vertical
2	17613.7017	26.78	19.50	46.28	54.00	-7.72	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	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	4760.8451	39.24	5.59	44.83	74.00	-29.17	Horizontal
2	7084.2605	37.21	9.41	46.62	74.00	-27.38	Horizontal
3	8944.4931	37.34	9.41	46.75	74.00	-27.25	Horizontal
4	10814.1018	36.14	12.15	48.29	74.00	-25.71	Horizontal
5	14260.7826	36.53	16.09	52.62	74.00	-21.38	Horizontal
6	16947.9935	35.93	19.47	55.40	74.00	-18.60	Horizontal
7	17609.9512	35.16	19.65	54.81	74.00	-19.19	Horizontal

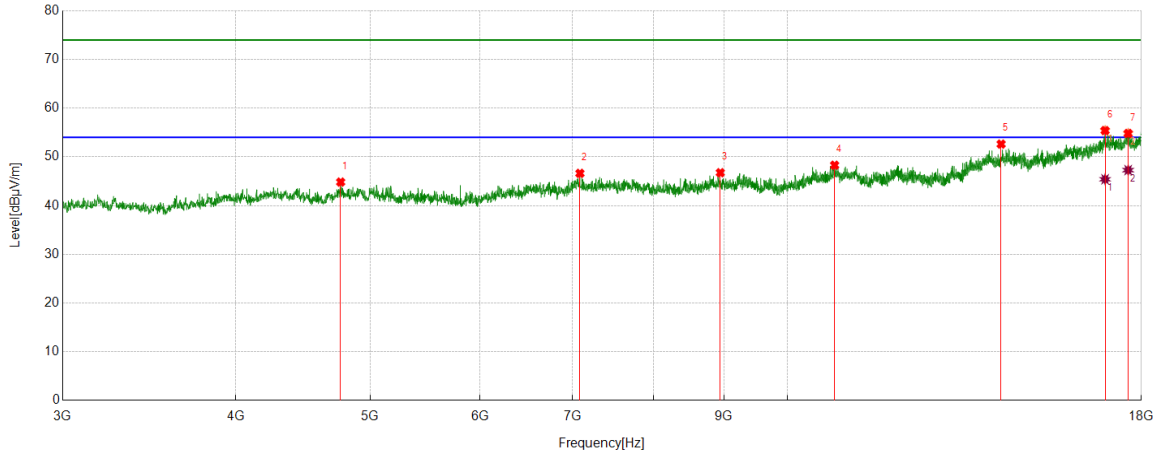
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16947.9935	25.93	19.47	45.40	54.00	-8.60	Horizontal
2	17609.9512	27.63	19.65	47.28	54.00	-6.72	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 result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4753.3442	39.12	5.26	44.38	74.00	-29.62	Vertical
2	7022.3778	36.48	9.26	45.74	74.00	-28.26	Vertical
3	9398.2998	36.98	9.47	46.45	74.00	-27.55	Vertical
4	11026.0032	35.87	12.49	48.36	74.00	-25.64	Vertical
5	13975.747	35.67	15.90	51.57	74.00	-22.43	Vertical
6	16953.6192	35.67	19.59	55.26	74.00	-18.74	Vertical
7	17628.7036	35.58	19.48	55.06	74.00	-18.94	Vertical

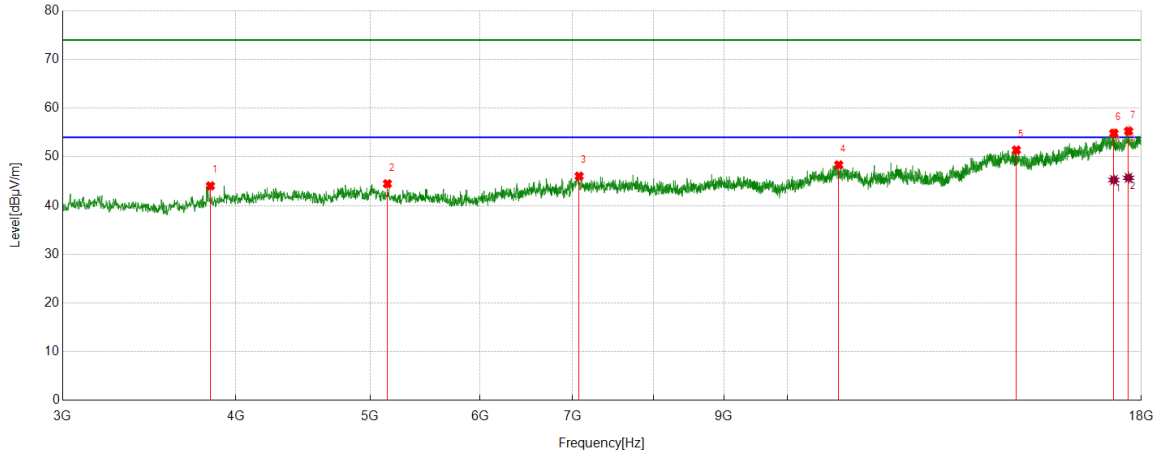
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16953.6192	26.21	19.59	45.80	54.00	-8.20	Vertical
2	17628.7036	26.64	19.48	46.12	54.00	-7.88	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. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	3834.4793	40.03	4.01	44.04	74.00	-29.96	Horizontal
2	5145.2682	39.51	4.97	44.48	74.00	-29.52	Horizontal
3	7074.8844	36.71	9.33	46.04	74.00	-27.96	Horizontal
4	10889.1111	36.09	12.26	48.35	74.00	-25.65	Horizontal
5	14626.4533	35.56	15.84	51.40	74.00	-22.60	Horizontal
6	17197.3997	35.71	19.15	54.86	74.00	-19.14	Horizontal
7	17621.2026	36.01	19.28	55.29	74.00	-18.71	Horizontal

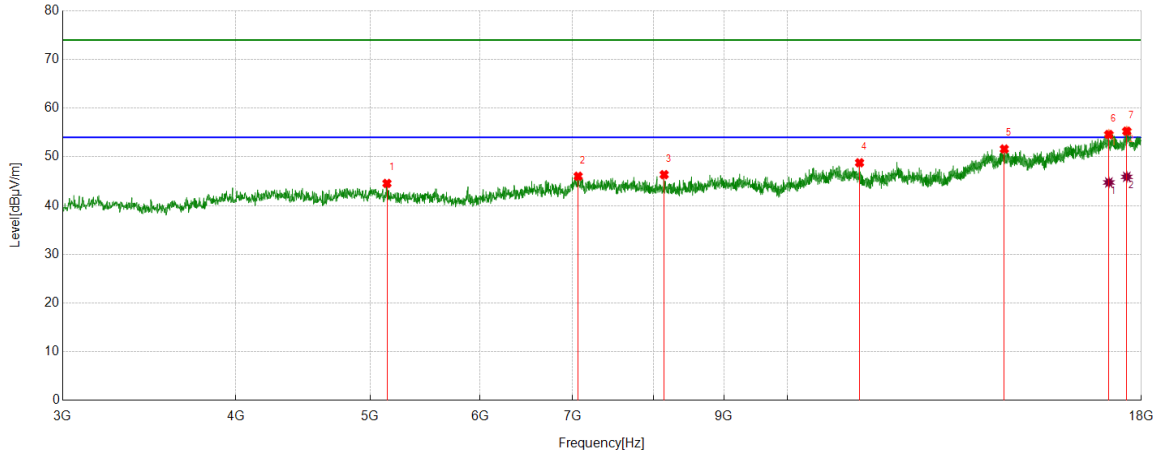
AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17197.3997	26.10	19.15	45.25	54.00	-8.75	Horizontal
2	17621.2026	26.42	19.28	45.70	54.00	-8.30	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. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
 4. Average result: Peak detector, RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5141.5177	39.46	5.09	44.55	74.00	-29.45	Vertical
2	7063.633	36.85	9.17	46.02	74.00	-27.98	Vertical
3	8147.5184	38.44	7.91	46.35	74.00	-27.65	Vertical
4	11271.659	37.30	11.49	48.79	74.00	-25.21	Vertical
5	14335.792	35.46	16.15	51.61	74.00	-22.39	Vertical
6	17054.8819	34.62	19.97	54.59	74.00	-19.41	Vertical
7	17570.5713	35.23	20.04	55.27	74.00	-18.73	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17054.8819	24.78	19.97	44.75	54.00	-9.25	Vertical
2	17570.5713	25.86	20.04	45.90	54.00	-8.10	Vertical

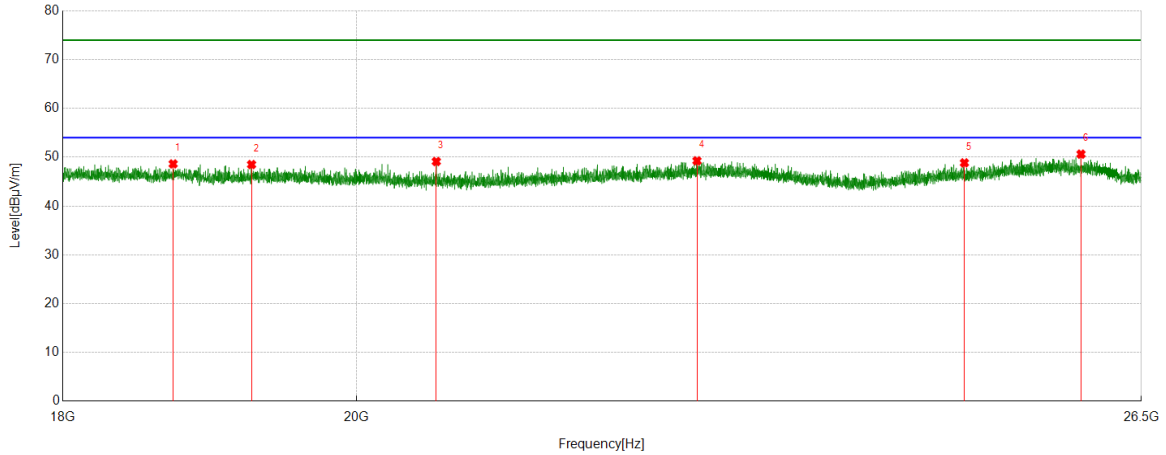
- Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) – Amplifier Gain.
2. If peak result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak result: Peak detector, RBW: 1 MHz, VBW: 3 MHz.
4. Average result: Peak detector,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



Part 3: 18GHz~26.5GHz

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

Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS

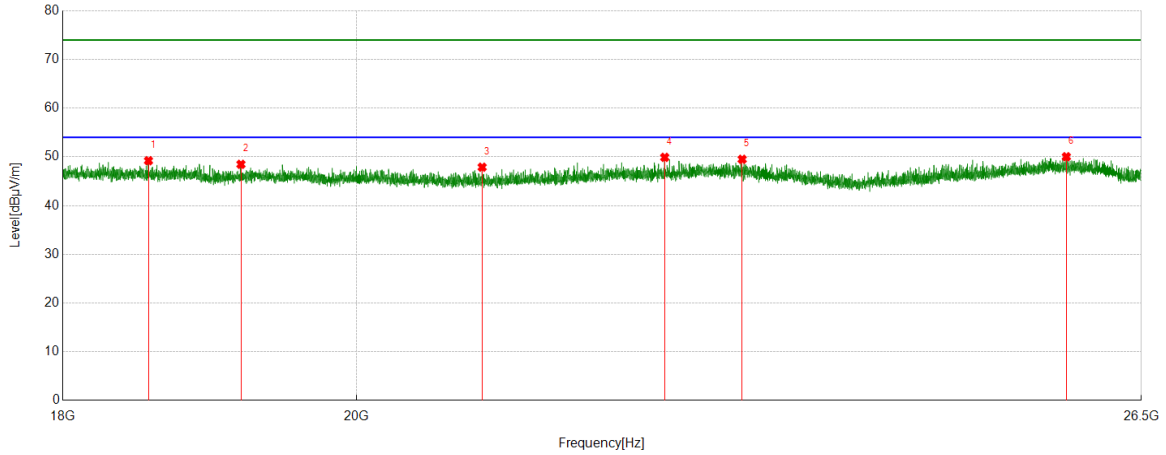


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	18727.6728	49.64	-1.01	48.63	74.00	-25.37	Peak
2	19261.5262	49.41	-0.91	48.50	74.00	-25.50	Peak
3	20580.8581	49.88	-0.76	49.12	74.00	-24.88	Peak
4	22597.2597	48.35	0.91	49.26	74.00	-24.74	Peak
5	24871.2371	48.95	-0.11	48.84	74.00	-25.16	Peak
6	25932.9933	49.08	1.55	50.63	74.00	-23.37	Peak

- 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	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	18562.7563	50.17	-0.96	49.21	74.00	-24.79	Peak
2	19188.4188	49.44	-0.97	48.47	74.00	-25.53	Peak
3	20921.7422	48.83	-0.95	47.88	74.00	-26.12	Peak
4	22337.1337	49.31	0.59	49.90	74.00	-24.10	Peak
5	22966.1966	48.29	1.21	49.50	74.00	-24.50	Peak
6	25796.9797	48.69	1.34	50.03	74.00	-23.97	Peak

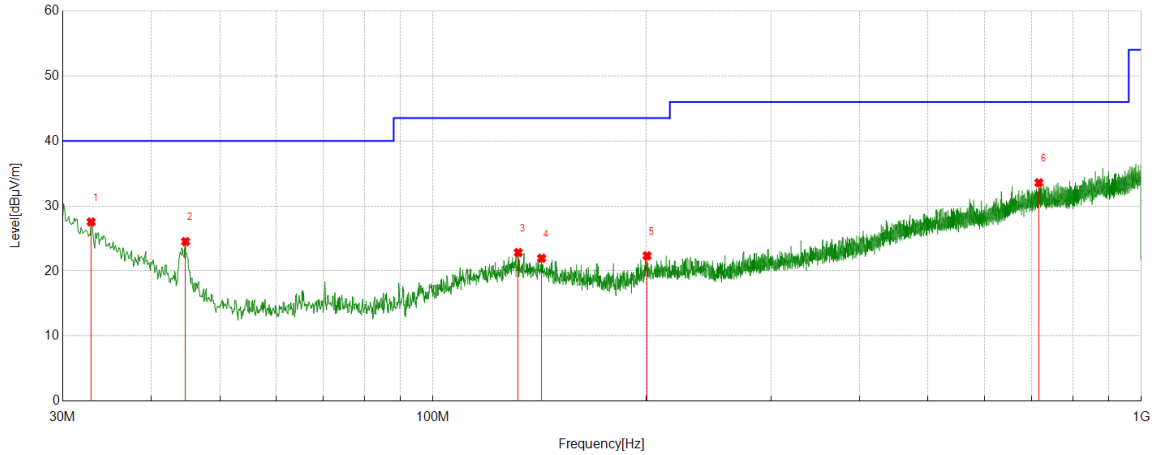
- Note: 1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 3. Measurement = Reading Level + Correct Factor,
 Correct Factor = Antenna Factor + Loss (Cable) – Amplifier Gain.
 4. Only the worst case emission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



Part 4: 30MHz~1GHz

SPURIOUS EMISSIONS 30M TO 1GHz (WORST-CASE CONFIGURATION)

Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS

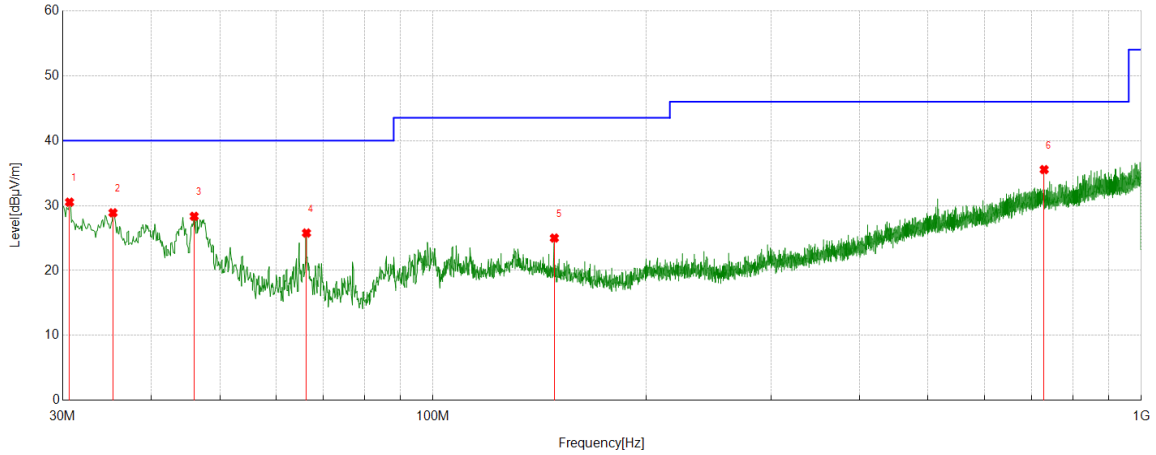


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	32.9103	1.83	25.73	27.56	40.00	-12.44	Peak
2	44.7455	6.64	17.90	24.54	40.00	-15.46	Peak
3	131.9572	1.78	21.07	22.85	43.50	-20.65	Peak
4	142.3372	1.61	20.36	21.97	43.50	-21.53	Peak
5	200.5431	2.32	20.04	22.36	43.50	-21.14	Peak
6	716.8287	4.07	29.51	33.58	46.00	-12.42	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	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	30.6791	3.26	27.27	30.53	40.00	-9.47	Peak
2	35.3355	4.81	24.08	28.89	40.00	-11.11	Peak
3	46.0066	11.24	17.11	28.35	40.00	-11.65	Peak
4	66.2816	10.93	14.85	25.78	40.00	-14.22	Peak
5	148.3518	5.16	19.84	25.00	43.50	-18.50	Peak
6	729.1489	5.83	29.71	35.54	46.00	-10.46	Peak

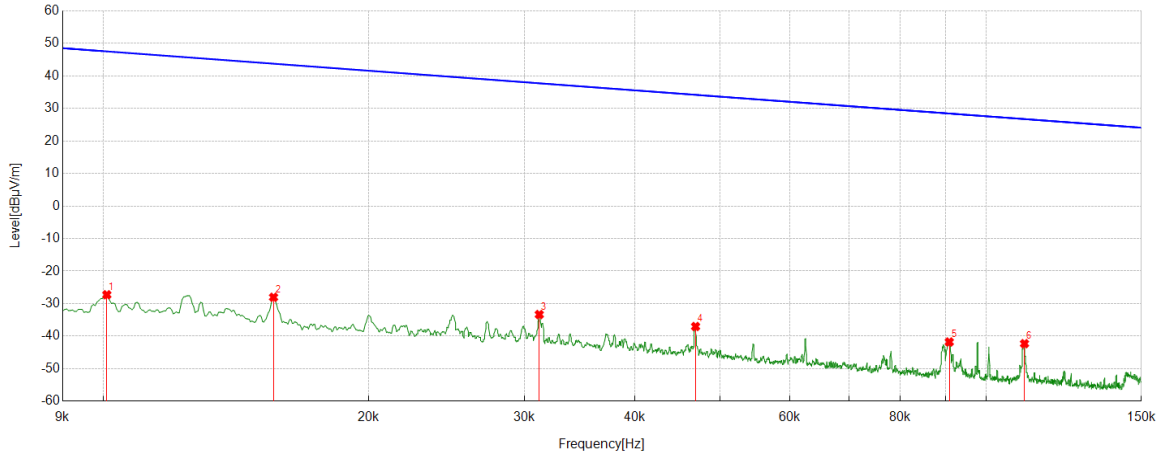
Note: 1. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
 2. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
 3. Measurement = Reading Level + Correct Factor,
 Correct Factor = Antenna Factor + Loss (Cable).



Part 5: 9KHz~30MHz

SPURIOUS EMISSIONS Below 30MHz (WORST CASE CONFIGURATION-FACE ON)

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

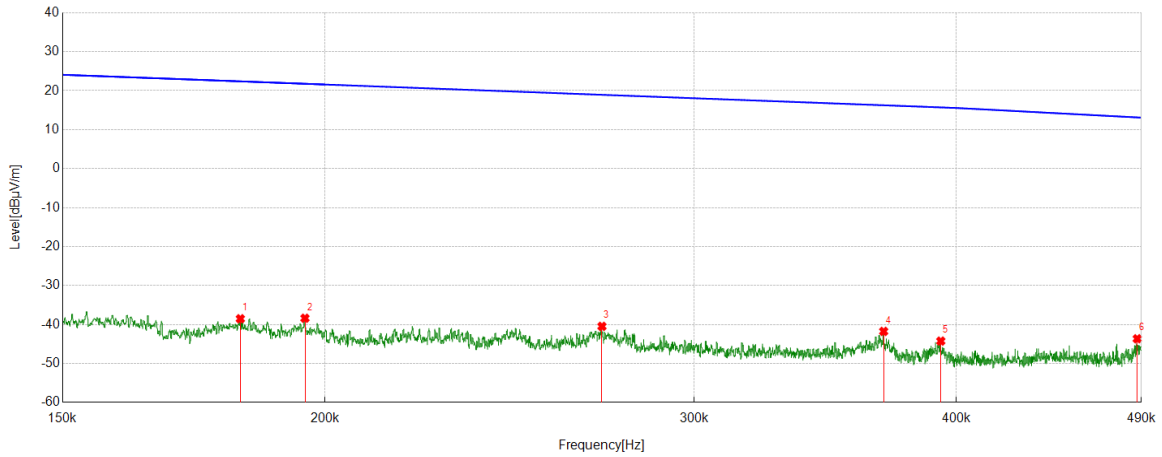


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	0.0101	34.72	-61.99	-27.27	47.53	-74.80	Peak
2	0.0156	33.89	-61.93	-28.04	43.75	-71.79	Peak
3	0.0312	28.45	-61.79	-33.34	37.71	-71.05	Peak
4	0.0469	24.77	-61.79	-37.02	34.18	-71.20	Peak
5	0.0909	20.11	-61.89	-41.78	28.44	-70.22	Peak
6	0.1106	19.60	-61.89	-42.29	26.73	-69.02	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	HCH	150kHz~490kHz	PASS

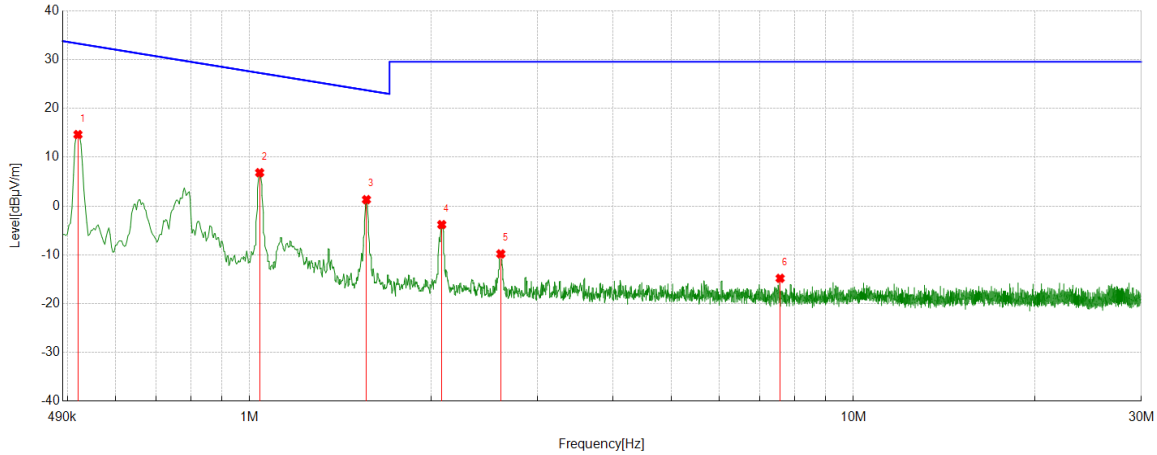


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	0.1823	23.40	-61.92	-38.52	22.39	-60.91	Peak
2	0.1957	23.53	-61.92	-38.39	21.77	-60.16	Peak
3	0.2711	21.49	-61.96	-40.47	18.94	-59.41	Peak
4	0.3693	20.21	-61.97	-41.76	16.25	-58.01	Peak
5	0.3932	17.72	-61.97	-44.25	15.71	-59.96	Peak
6	0.4878	18.30	-61.95	-43.65	13.14	-56.79	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	HCH	490kHz~30MHz	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	0.5195	36.59	-21.95	14.64	33.29	-18.65	Peak
2	1.0389	28.75	-21.92	6.83	27.27	-20.44	Peak
3	1.5613	23.21	-21.90	1.31	23.73	-22.42	Peak
4	2.0807	18.06	-21.87	-3.81	29.54	-33.35	Peak
5	2.6061	12.04	-21.85	-9.81	29.54	-39.35	Peak
6	7.5643	6.92	-21.73	-14.81	29.54	-44.35	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.

8. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

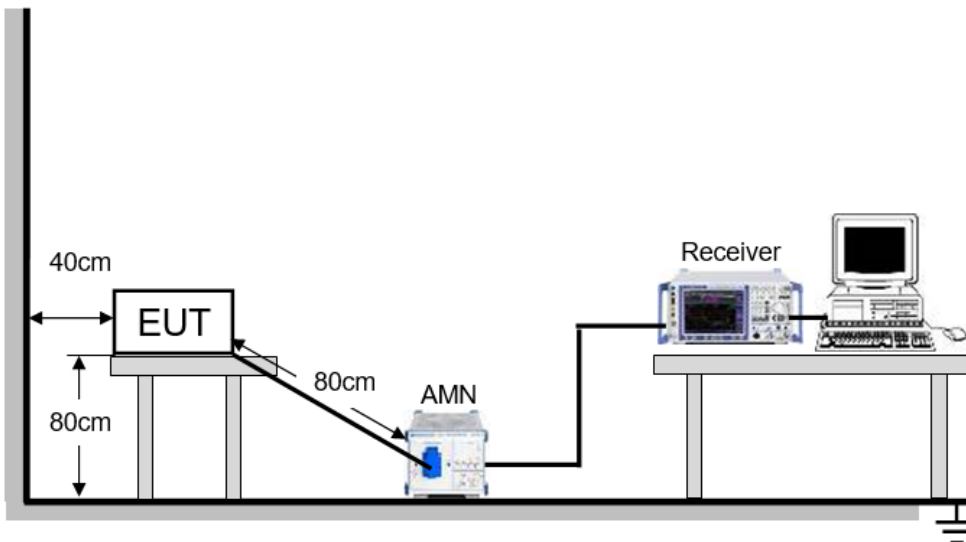
Please refer to FCC §15.207 (a)

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 ENVIRONMENT

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

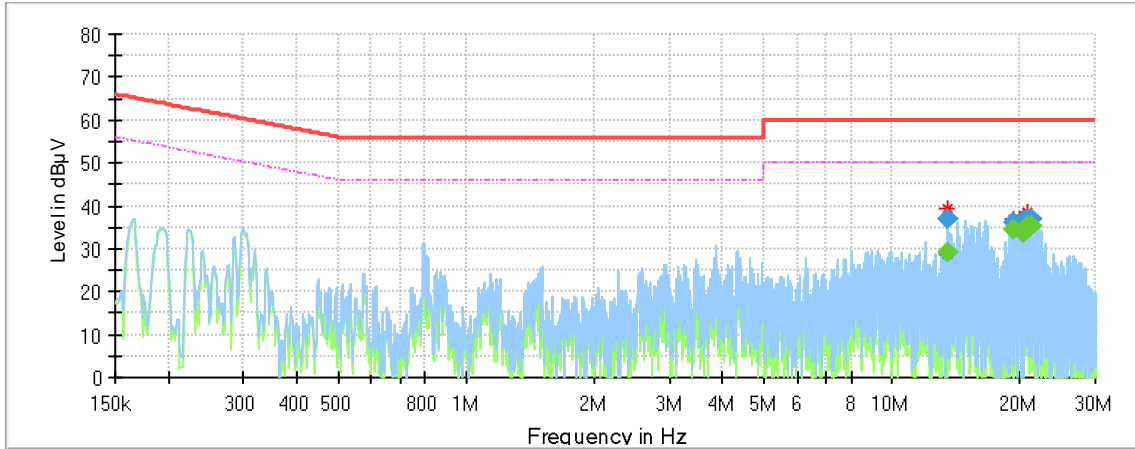
TEST SETUP AND PROCEDURE



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.

LINE L RESULTS (WORST-CASE CONFIGURATION)

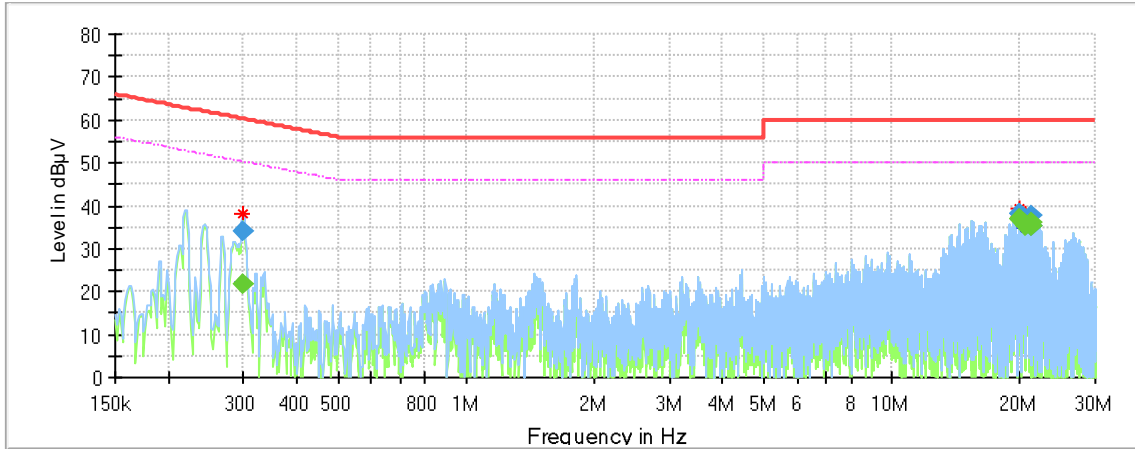


Final_Result

Frequency [MHz]	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Meas. Time [ms]	Bandwidth [kHz]	Line	Filter	Corr. [dB]
13.560113	---	28.99	50.00	21.01	1000.0	9.000	L1	OFF	9.4
13.560113	37.09	---	60.00	22.91	1000.0	9.000	L1	OFF	9.4
19.359968	---	34.51	50.00	15.49	1000.0	9.000	L1	OFF	9.8
19.359968	36.00	---	60.00	24.00	1000.0	9.000	L1	OFF	9.8
20.440538	---	33.52	50.00	16.48	1000.0	9.000	L1	OFF	9.8
20.440538	36.43	---	60.00	23.57	1000.0	9.000	L1	OFF	9.8
20.480835	36.66	---	60.00	23.34	1000.0	9.000	L1	OFF	9.8
20.480835	---	34.48	50.00	15.52	1000.0	9.000	L1	OFF	9.8
20.680830	37.04	---	60.00	22.96	1000.0	9.000	L1	OFF	9.8
20.680830	---	35.38	50.00	14.62	1000.0	9.000	L1	OFF	9.8
21.240518	---	35.14	50.00	14.86	1000.0	9.000	L1	OFF	9.8
21.240518	36.84	---	60.00	23.16	1000.0	9.000	L1	OFF	9.8

- 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]
0.299250	---	21.67	50.26	28.59	1000.0	9.000	N	OFF	9.7
0.300743	34.24	---	60.22	25.99	1000.0	9.000	N	OFF	9.7
19.959953	---	36.80	50.00	13.20	1000.0	9.000	N	OFF	10.1
19.959953	38.08	---	60.00	21.92	1000.0	9.000	N	OFF	10.1
20.000250	---	36.89	50.00	13.11	1000.0	9.000	N	OFF	10.1
20.000250	38.10	---	60.00	21.90	1000.0	9.000	N	OFF	10.1
20.521133	37.02	---	60.00	22.98	1000.0	9.000	N	OFF	10.1
20.521133	---	35.22	50.00	14.78	1000.0	9.000	N	OFF	10.1
21.200220	37.64	---	60.00	22.36	1000.0	9.000	N	OFF	10.0
21.200220	---	36.08	50.00	13.92	1000.0	9.000	N	OFF	10.0
21.242010	---	35.17	50.00	14.83	1000.0	9.000	N	OFF	10.0
21.243503	35.15	---	60.00	24.85	1000.0	9.000	N	OFF	10.0

- 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.



9. 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