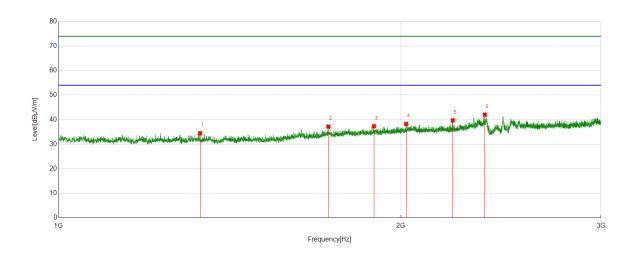


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Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



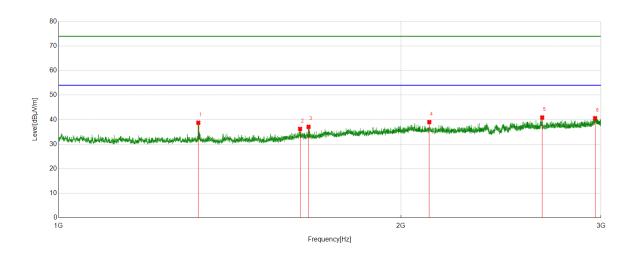
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1331.7915	40.87	-6.42	34.45	74.00	-39.55	Horizontal
2	1727.0909	41.93	-4.75	37.18	74.00	-36.82	Horizontal
3	1894.1118	41.17	-3.82	37.35	74.00	-36.65	Horizontal
4	2021.6277	41.17	-2.90	38.27	74.00	-35.73	Horizontal
5	2222.1528	42.95	-3.23	39.72	74.00	-34.28	Horizontal
6	2370.6713	44.52	-2.47	42.05	74.00	-31.95	Horizontal

- 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.



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Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



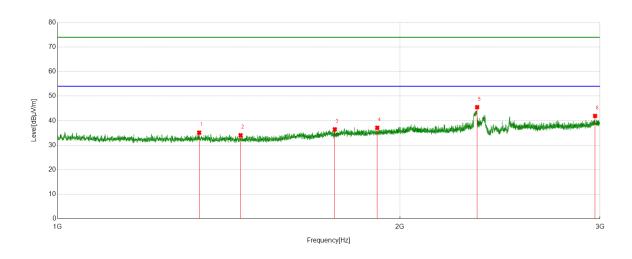
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1327.0409	45.16	-6.41	38.75	74.00	-35.25	Vertical
2	1630.8289	41.60	-5.37	36.23	74.00	-37.77	Vertical
3	1659.0824	42.18	-5.10	37.08	74.00	-36.92	Vertical
4	2118.6398	42.00	-2.98	39.02	74.00	-34.98	Vertical
5	2663.2079	42.73	-1.84	40.89	74.00	-33.11	Vertical
6	2964.2455	40.21	0.38	40.59	74.00	-33.41	Vertical

- 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.



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Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS



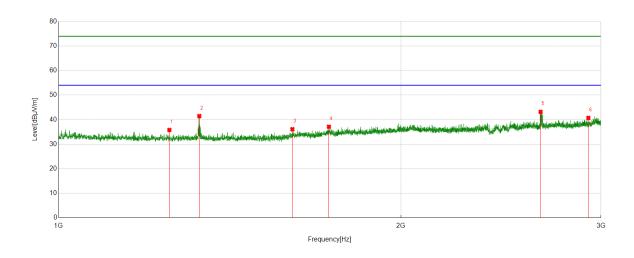
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1332.0415	41.54	-6.42	35.12	74.00	-38.88	Horizontal
2	1448.5561	40.39	-6.33	34.06	74.00	-39.94	Horizontal
3	1753.3442	41.34	-4.87	36.47	74.00	-37.53	Horizontal
4	1910.6138	40.70	-3.60	37.10	74.00	-36.90	Horizontal
5	2339.1674	48.61	-3.11	45.50	74.00	-28.50	Horizontal
6	2970.2463	41.40	0.53	41.93	74.00	-32.07	Horizontal

- 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.



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Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



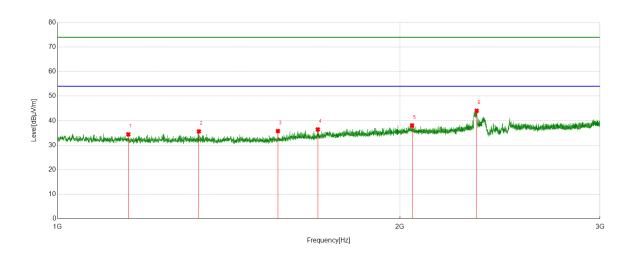
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1251.5314	41.98	-6.17	35.81	74.00	-38.19	Vertical
2	1329.5412	47.87	-6.42	41.45	74.00	-32.55	Vertical
3	1605.5757	41.70	-5.58	36.12	74.00	-37.88	Vertical
4	1728.8411	41.80	-4.69	37.11	74.00	-36.89	Vertical
5	2654.4568	45.06	-1.87	43.19	74.00	-30.81	Vertical
6	2924.2405	41.21	-0.49	40.72	74.00	-33.28	Vertical

- 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.



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Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS



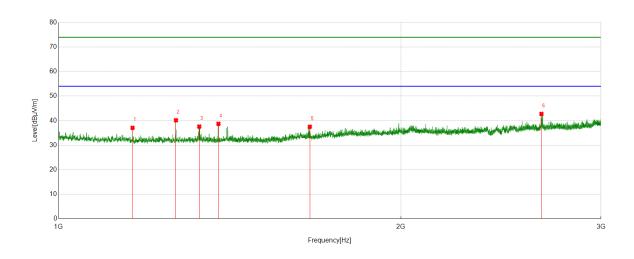
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1154.0193	40.51	-6.09	34.42	74.00	-39.58	Horizontal
2	1331.2914	42.04	-6.42	35.62	74.00	-38.38	Horizontal
3	1562.3203	42.13	-6.36	35.77	74.00	-38.23	Horizontal
4	1693.8367	41.42	-4.99	36.43	74.00	-37.57	Horizontal
5	2050.1313	40.58	-2.52	38.06	74.00	-35.94	Horizontal
6	2336.9171	47.14	-3.12	44.02	74.00	-29.98	Horizontal

- 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.



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Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS



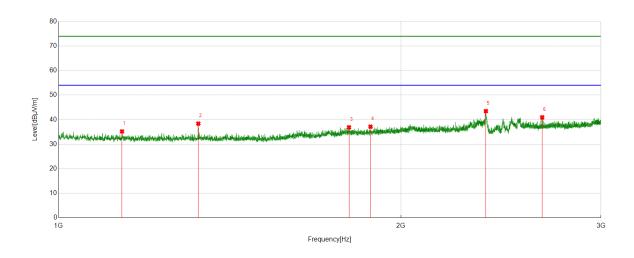
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1161.5202	43.25	-6.17	37.08	74.00	-36.92	Vertical
2	1268.2835	46.33	-6.16	40.17	74.00	-33.83	Vertical
3	1329.5412	44.01	-6.42	37.59	74.00	-36.41	Vertical
4	1382.2978	45.38	-6.66	38.72	74.00	-35.28	Vertical
5	1663.3329	42.63	-5.11	37.52	74.00	-36.48	Vertical
6	2658.9574	44.58	-1.83	42.75	74.00	-31.25	Vertical

- 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.



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Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



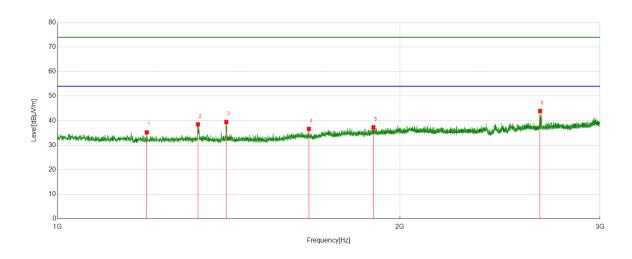
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1137.0171	41.25	-6.05	35.20	74.00	-38.80	Horizontal
2	1327.0409	44.80	-6.41	38.39	74.00	-35.61	Horizontal
3	1800.6001	41.10	-4.22	36.88	74.00	-37.12	Horizontal
4	1880.8601	41.19	-4.05	37.14	74.00	-36.86	Horizontal
5	2376.172	45.98	-2.49	43.49	74.00	-30.51	Horizontal
6	2663.2079	42.79	-1.84	40.95	74.00	-33.05	Horizontal

- 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.



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Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



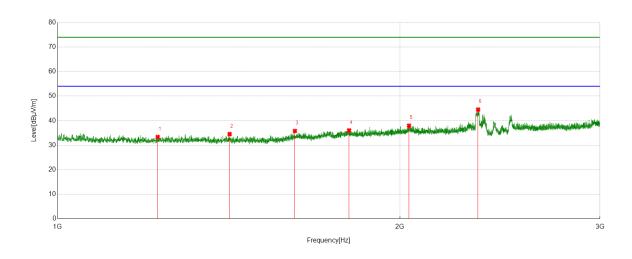
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1198.0248	41.90	-6.67	35.23	74.00	-38.77	Vertical
2	1328.7911	44.93	-6.41	38.52	74.00	-35.48	Vertical
3	1407.3009	46.04	-6.58	39.46	74.00	-34.54	Vertical
4	1663.5829	41.75	-5.11	36.64	74.00	-37.36	Vertical
5	1895.862	41.09	-3.80	37.29	74.00	-36.71	Vertical
6	2656.9571	45.79	-1.85	43.94	74.00	-30.06	Vertical

- 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.



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Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



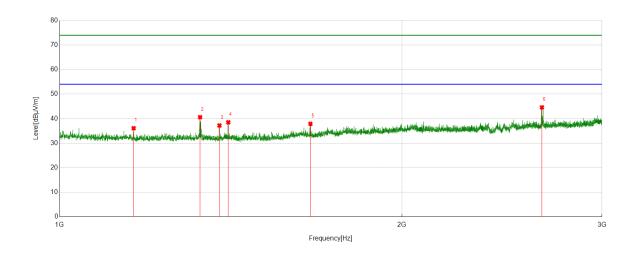
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1224.7781	39.75	-6.41	33.34	74.00	-40.66	Horizontal
2	1416.8021	41.01	-6.48	34.53	74.00	-39.47	Horizontal
3	1617.0771	41.35	-5.56	35.79	74.00	-38.21	Horizontal
4	1804.6006	40.31	-4.29	36.02	74.00	-37.98	Horizontal
5	2037.6297	40.50	-2.56	37.94	74.00	-36.06	Horizontal
6	2343.668	47.62	-3.10	44.52	74.00	-29.48	Horizontal

- 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.



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Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS



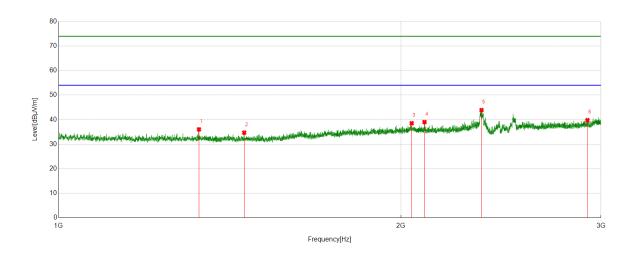
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1161.7702	42.28	-6.17	36.11	74.00	-37.89	Vertical
2	1329.0411	47.01	-6.41	40.60	74.00	-33.40	Vertical
3	1382.2978	43.90	-6.66	37.24	74.00	-36.76	Vertical
4	1407.3009	45.09	-6.58	38.51	74.00	-35.49	Vertical
5	1662.0828	43.01	-5.11	37.90	74.00	-36.10	Vertical
6	2656.4571	46.44	-1.85	44.59	74.00	-29.41	Vertical

- 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.



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Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS



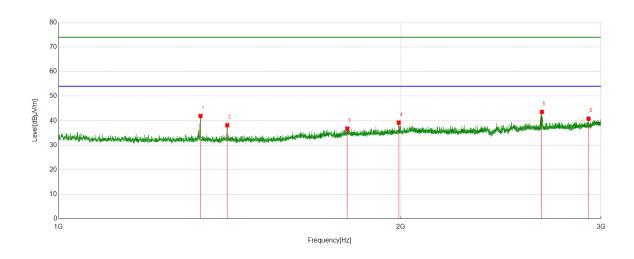
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1328.7911	42.46	-6.41	36.05	74.00	-37.95	Horizontal
2	1456.307	41.18	-6.47	34.71	74.00	-39.29	Horizontal
3	2044.6306	41.05	-2.49	38.56	74.00	-35.44	Horizontal
4	2098.3873	41.96	-2.93	39.03	74.00	-34.97	Horizontal
5	2355.1694	46.79	-2.91	43.88	74.00	-30.12	Horizontal
6	2918.7398	40.28	-0.48	39.80	74.00	-34.20	Horizontal

- 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.



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Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS



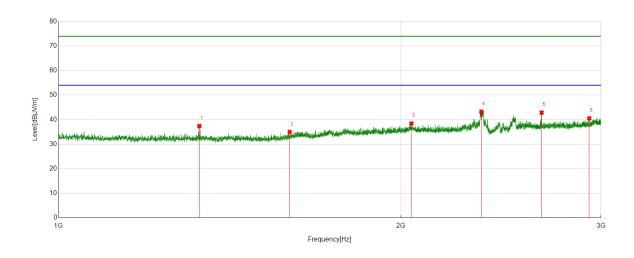
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1333.0416	48.37	-6.42	41.95	74.00	-32.05	Vertical
2	1407.0509	44.73	-6.59	38.14	74.00	-35.86	Vertical
3	1794.5993	41.06	-4.29	36.77	74.00	-37.23	Vertical
4	1991.624	42.40	-3.17	39.23	74.00	-34.77	Vertical
5	2661.7077	45.42	-1.83	43.59	74.00	-30.41	Vertical
6	2925.4907	41.34	-0.51	40.83	74.00	-33.17	Vertical

- 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.



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Test Mode	Channel	Polarization	Verdict	
11N HT20	HCH	Horizontal	PASS	



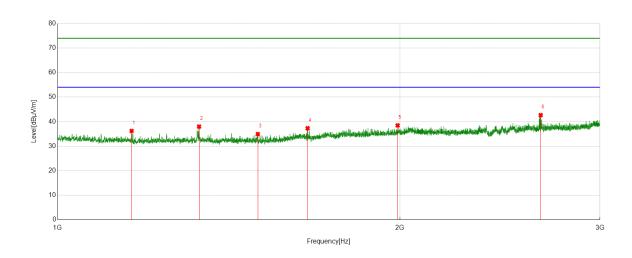
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1329.7912	43.83	-6.42	37.41	74.00	-36.59	Horizontal
2	1596.8246	40.66	-5.65	35.01	74.00	-38.99	Horizontal
3	2043.1304	40.94	-2.50	38.44	74.00	-35.56	Horizontal
4	2354.4193	46.20	-2.94	43.26	74.00	-30.74	Horizontal
5	2660.2075	44.70	-1.82	42.88	74.00	-31.12	Horizontal
6	2929.4912	41.08	-0.55	40.53	74.00	-33.47	Horizontal

- 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.



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Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



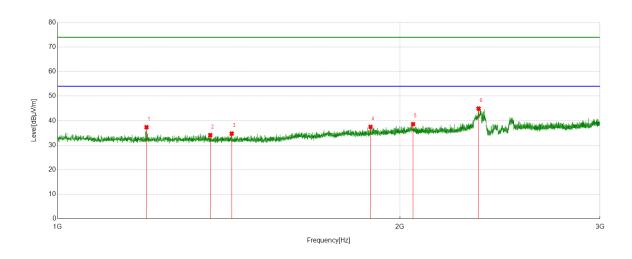
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1161.7702	42.39	-6.17	36.22	74.00	-37.78	Vertical
2	1331.7915	44.43	-6.42	38.01	74.00	-35.99	Vertical
3	1500.0625	41.60	-6.66	34.94	74.00	-39.06	Vertical
4	1659.3324	42.42	-5.10	37.32	74.00	-36.68	Vertical
5	1991.1239	41.66	-3.18	38.48	74.00	-35.52	Vertical
6	2660.4576	44.48	-1.82	42.66	74.00	-31.34	Vertical

- 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.



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



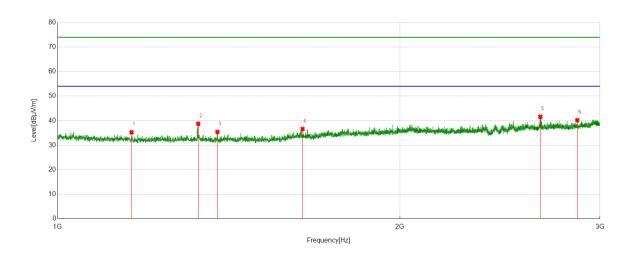
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1197.2747	43.99	-6.66	37.33	74.00	-36.67	Horizontal
2	1362.2953	40.56	-6.45	34.11	74.00	-39.89	Horizontal
3	1422.8028	41.21	-6.46	34.75	74.00	-39.25	Horizontal
4	1884.8606	41.42	-3.95	37.47	74.00	-36.53	Horizontal
5	2054.3818	41.26	-2.66	38.60	74.00	-35.40	Horizontal
6	2345.9182	48.01	-3.09	44.92	74.00	-29.08	Horizontal

- 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.



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Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



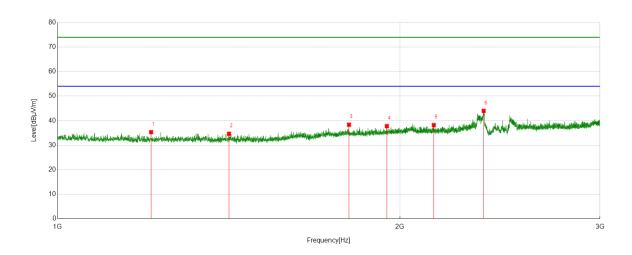
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1161.5202	41.44	-6.17	35.27	74.00	-38.73	Vertical
2	1329.5412	45.18	-6.42	38.76	74.00	-35.24	Vertical
3	1382.2978	42.09	-6.66	35.43	74.00	-38.57	Vertical
4	1642.3303	41.89	-5.29	36.60	74.00	-37.40	Vertical
5	2658.4573	43.44	-1.84	41.60	74.00	-32.40	Vertical
6	2865.2332	41.36	-1.15	40.21	74.00	-33.79	Vertical

- 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.



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Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS



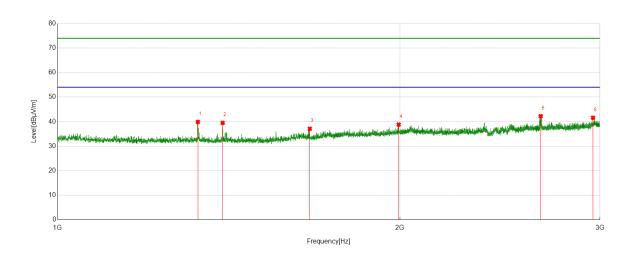
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1208.5261	41.76	-6.42	35.34	74.00	-38.66	Horizontal
2	1415.0519	41.20	-6.52	34.68	74.00	-39.32	Horizontal
3	1804.3505	42.64	-4.28	38.36	74.00	-35.64	Horizontal
4	1948.1185	41.27	-3.47	37.80	74.00	-36.20	Horizontal
5	2142.3928	41.22	-3.03	38.19	74.00	-35.81	Horizontal
6	2370.4213	46.47	-2.47	44.00	74.00	-30.00	Horizontal

- 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.



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Test Mode	Channel	Polarization	Verdict	
11N HT40	MCH	Vertical	PASS	



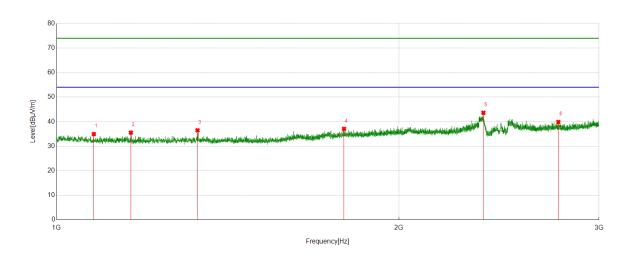
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1328.5411	46.32	-6.41	39.91	74.00	-34.09	Vertical
2	1397.0496	46.00	-6.49	39.51	74.00	-34.49	Vertical
3	1666.5833	42.22	-5.12	37.10	74.00	-36.90	Vertical
4	1995.3744	41.93	-3.12	38.81	74.00	-35.19	Vertical
5	2660.4576	44.05	-1.82	42.23	74.00	-31.77	Vertical
6	2957.7447	41.41	0.18	41.59	74.00	-32.41	Vertical

- 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.



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Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS



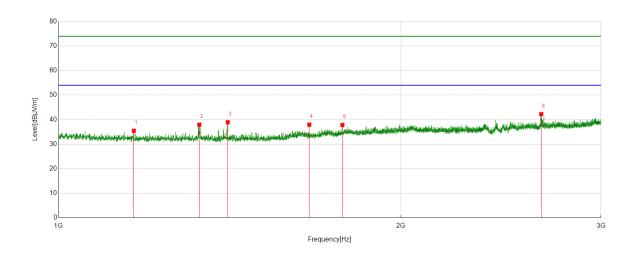
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1078.2598	40.83	-5.89	34.94	74.00	-39.06	Horizontal
2	1162.2703	41.73	-6.18	35.55	74.00	-38.45	Horizontal
3	1330.2913	42.89	-6.42	36.47	74.00	-37.53	Horizontal
4	1789.8487	41.43	-4.36	37.07	74.00	-36.93	Horizontal
5	2373.6717	46.10	-2.48	43.62	74.00	-30.38	Horizontal
6	2762.9704	41.19	-1.33	39.86	74.00	-34.14	Horizontal

- 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.



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Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	1164.5206	41.69	-6.24	35.45	74.00	-38.55	Vertical
2	1329.7912	44.38	-6.42	37.96	74.00	-36.04	Vertical
3	1408.5511	45.58	-6.62	38.96	74.00	-35.04	Vertical
4	1661.5827	43.06	-5.10	37.96	74.00	-36.04	Vertical
5	1776.8471	42.32	-4.48	37.84	74.00	-36.16	Vertical
6	2657.9572	44.13	-1.85	42.28	74.00	-31.72	Vertical

- 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.



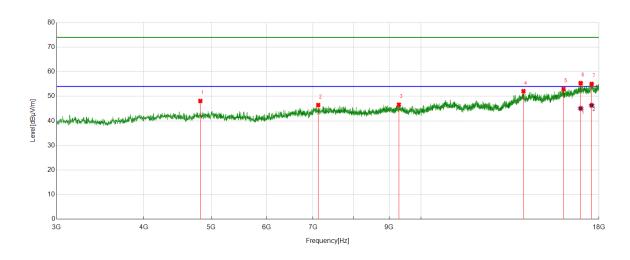
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Part 2: 3GHz~18GHz

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/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4822.7278	42.75	5.35	48.10	74.00	-25.90	Horizontal
2	7119.89	37.36	9.09	46.45	74.00	-27.55	Horizontal
3	9293.2867	37.28	9.31	46.59	74.00	-27.41	Horizontal
4	14026.3783	36.13	15.96	52.09	74.00	-21.91	Horizontal
5	16010.3763	35.07	17.89	52.96	74.00	-21.04	Horizontal
6	16942.3678	35.95	19.40	55.35	74.00	-18.65	Horizontal
7	17568.6961	35.01	20.00	55.01	74.00	-18.99	Horizontal

AV Result:

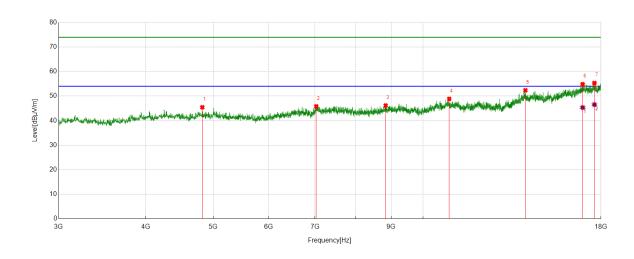
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16942.3678	25.65	19.40	45.05	54.00	-8.95	Horizontal
2	17568.6961	26.32	20.00	46.32	54.00	-7.68	Horizontal

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4822.7278	40.11	5.35	45.46	74.00	-28.54	Vertical
2	7026.1283	36.61	9.22	45.83	74.00	-28.17	Vertical
3	8837.6047	37.03	9.16	46.19	74.00	-27.81	Vertical
4	10902.2378	36.65	12.24	48.89	74.00	-25.11	Vertical
5	14022.6278	36.48	15.91	52.39	74.00	-21.61	Vertical
6	16942.3678	35.43	19.40	54.83	74.00	-19.17	Vertical
7	17613.7017	35.86	19.49	55.35	74.00	-18.65	Vertical

AV Result:

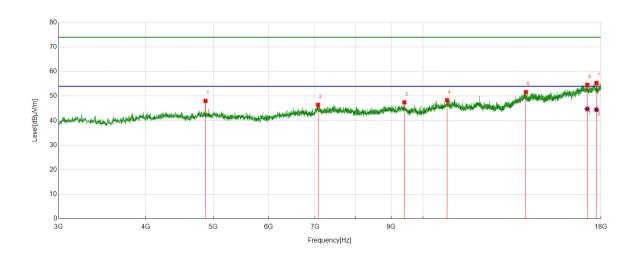
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16942.3678	25.94	19.40	45.34	54.00	-8.66	Vertical
2	17613.7017	27.05	19.49	46.54	54.00	-7.46	Vertical

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4873.3592	42.50	5.54	48.04	74.00	-25.96	Horizontal
2	7067.3834	37.25	9.20	46.45	74.00	-27.55	Horizontal
3	9402.0503	37.94	9.51	47.45	74.00	-26.55	Horizontal
4	10825.3532	36.14	12.23	48.37	74.00	-25.63	Horizontal
5	14047.0059	35.48	16.16	51.64	74.00	-22.36	Horizontal
6	17201.1501	35.52	19.04	54.56	74.00	-19.44	Horizontal
7	17731.8415	35.97	19.31	55.28	74.00	-18.72	Horizontal

AV Result:

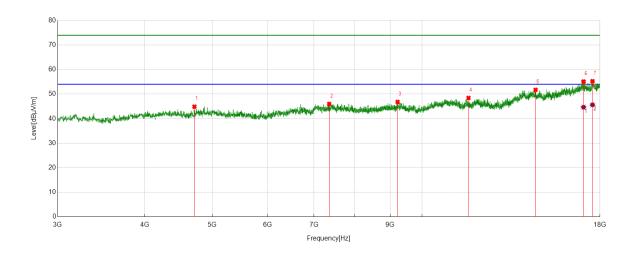
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17201.1501	25.74	19.04	44.78	54.00	-9.22	Horizontal
2	17731.8415	25.16	19.31	44.47	54.00	-9.53	Horizontal

- 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 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.



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Test Mode	Channel	Polarization	Verdict	
11B	MCH	Vertical	PASS	



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4713.9642	40.18	4.72	44.90	74.00	-29.10	Vertical
2	7358.0448	37.64	8.37	46.01	74.00	-27.99	Vertical
3	9223.903	37.49	9.34	46.83	74.00	-27.17	Vertical
4	11657.9572	36.57	11.88	48.45	74.00	-25.55	Vertical
5	14549.5687	35.46	16.29	51.75	74.00	-22.25	Vertical
6	17047.3809	35.35	19.77	55.12	74.00	-18.88	Vertical
7	17559.3199	35.82	19.46	55.28	74.00	-18.72	Vertical

AV Result:

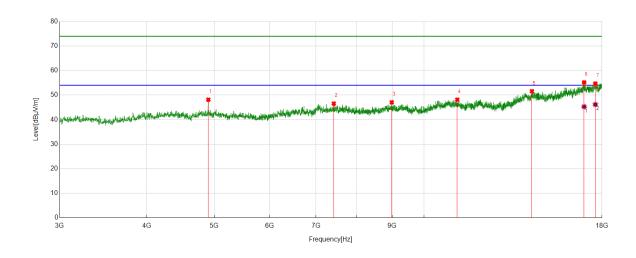
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17047.3809	24.90	19.77	44.67	54.00	-9.33	Vertical
2	17559.3199	26.18	19.46	45.64	54.00	-8.36	Vertical

- 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 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.



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Test Mode	Test Mode Channel		Verdict	
11B	HCH	Horizontal	PASS	



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4903.3629	42.79	5.35	48.14	74.00	-25.86	Horizontal
2	7421.8027	38.04	8.51	46.55	74.00	-27.45	Horizontal
3	8987.6235	37.69	9.37	47.06	74.00	-26.94	Horizontal
4	11159.1449	36.16	11.99	48.15	74.00	-25.85	Horizontal
5	14279.5349	35.69	15.89	51.58	74.00	-22.42	Horizontal
6	16968.6211	35.23	19.96	55.19	74.00	-18.81	Horizontal
7	17609.9512	35.04	19.65	54.69	74.00	-19.31	Horizontal

AV Result:

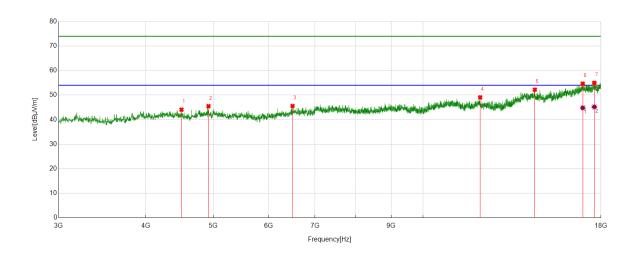
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16968.6211	25.32	19.96	45.28	54.00	-8.72	Horizontal
2	17609.9512	26.52	19.65	46.17	54.00	-7.83	Horizontal

- 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 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.



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Test Mode	Test Mode Channel		Verdict	
11B	HCH	Vertical	PASS	



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4502.0628	39.56	4.52	44.08	74.00	-29.92	Vertical
2	4922.1153	39.93	5.57	45.50	74.00	-28.50	Vertical
3	6497.3122	37.32	8.24	45.56	74.00	-28.44	Vertical
4	12076.1345	36.24	12.85	49.09	74.00	-24.91	Vertical
5	14467.0584	36.26	15.96	52.22	74.00	-21.78	Vertical
6	16947.9935	35.21	19.47	54.68	74.00	-19.32	Vertical
7	17608.076	35.36	19.63	54.99	74.00	-19.01	Vertical

AV Result:

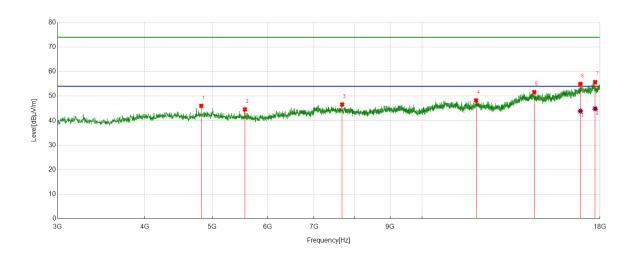
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16947.9935	25.33	19.47	44.80	54.00	-9.20	Vertical
2	17608.076	25.57	19.63	45.20	54.00	-8.80	Vertical

- 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 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.



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Test Mode	Channel	Polarization	Verdict	
11G	LCH	Horizontal	PASS	



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4822.7278	40.68	5.35	46.03	74.00	-27.97	Horizontal
2	5570.9464	39.54	5.06	44.60	74.00	-29.40	Horizontal
3	7678.7098	38.04	8.55	46.59	74.00	-27.41	Horizontal
4	11954.2443	35.72	12.54	48.26	74.00	-25.74	Horizontal
5	14485.8107	35.73	15.90	51.63	74.00	-22.37	Horizontal
6	16872.9841	36.73	18.22	54.95	74.00	-19.05	Horizontal
7	17714.9644	36.63	19.06	55.69	74.00	-18.31	Horizontal

AV Result:

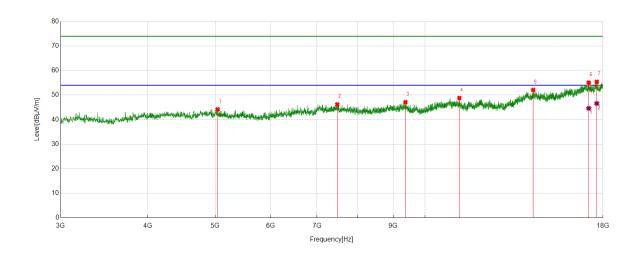
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16872.9841	25.68	18.22	43.90	54.00	-10.10	Horizontal
2	17714.9644	25.82	19.06	44.88	54.00	-9.12	Horizontal

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5040.255	38.44	5.73	44.17	74.00	-29.83	Vertical
2	7481.8102	37.73	8.47	46.20	74.00	-27.80	Vertical
3	9372.0465	37.56	9.57	47.13	74.00	-26.87	Vertical
4	11200.4	36.97	11.85	48.82	74.00	-25.18	Vertical
5	14292.6616	36.09	16.01	52.10	74.00	-21.90	Vertical
6	17171.1464	36.20	18.88	55.08	74.00	-18.92	Vertical
7	17632.4541	35.98	19.45	55.43	74.00	-18.57	Vertical

AV Result:

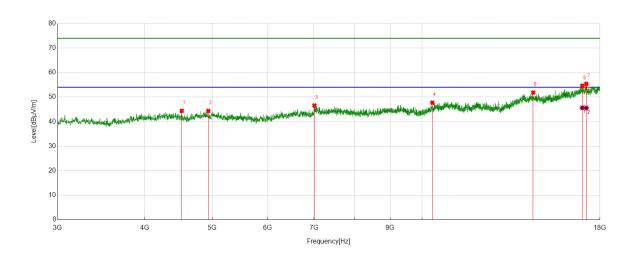
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17171.1464	25.73	18.88	44.61	54.00	-9.39	Vertical
2	17632.4541	27.15	19.45	46.60	54.00	-7.40	Vertical

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4520.8151	39.89	4.51	44.40	74.00	-29.60	Horizontal
2	4935.2419	38.86	5.50	44.36	74.00	-29.64	Horizontal
3	7007.3759	37.34	9.24	46.58	74.00	-27.42	Horizontal
4	10345.2932	36.90	10.83	47.73	74.00	-26.27	Horizontal
5	14433.3042	35.90	15.96	51.86	74.00	-22.14	Horizontal
6	16977.9972	34.68	19.93	54.61	74.00	-19.39	Horizontal
7	17203.0254	36.51	18.90	55.41	74.00	-18.59	Horizontal

AV Result:

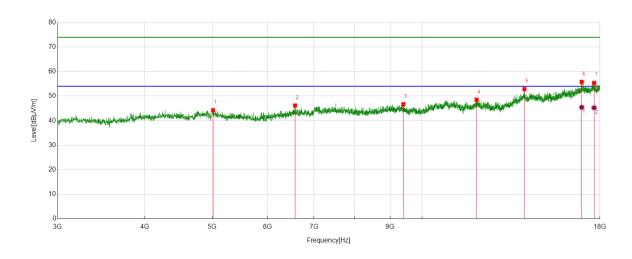
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16977.9972	25.72	19.93	45.65	54.00	-8.35	Horizontal
2	17203.0254	26.67	18.90	45.57	54.00	-8.43	Horizontal

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5014.0018	38.79	5.48	44.27	74.00	-29.73	Vertical
2	6574.1968	37.73	8.46	46.19	74.00	-27.81	Vertical
3	9402.0503	37.19	9.51	46.70	74.00	-27.30	Vertical
4	11972.9966	36.01	12.54	48.55	74.00	-25.45	Vertical
5	14024.5031	36.95	15.93	52.88	74.00	-21.12	Vertical
6	16944.243	36.35	19.43	55.78	74.00	-18.22	Vertical
7	17653.0816	35.84	19.50	55.34	74.00	-18.66	Vertical

AV Result:

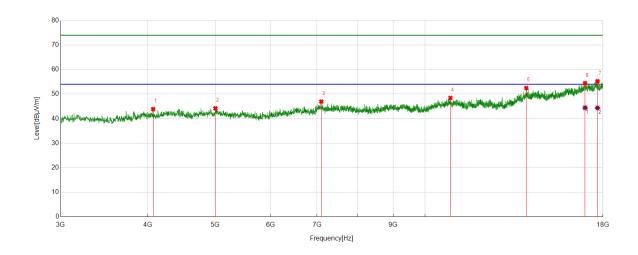
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16944.243	26.00	19.43	45.43	54.00	-8.57	Vertical
2	17653.0816	25.76	19.50	45.26	54.00	-8.74	Vertical

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4072.6341	39.84	4.04	43.88	74.00	-30.12	Horizontal
2	5002.7503	38.50	5.70	44.20	74.00	-29.80	Horizontal
3	7097.3872	37.62	9.35	46.97	74.00	-27.03	Horizontal
4	10874.1093	36.28	12.17	48.45	74.00	-25.55	Horizontal
5	13971.9965	36.69	15.80	52.49	74.00	-21.51	Horizontal
6	16966.7458	34.53	19.92	54.45	74.00	-19.55	Horizontal
7	17677.4597	36.24	19.00	55.24	74.00	-18.76	Horizontal

AV Result:

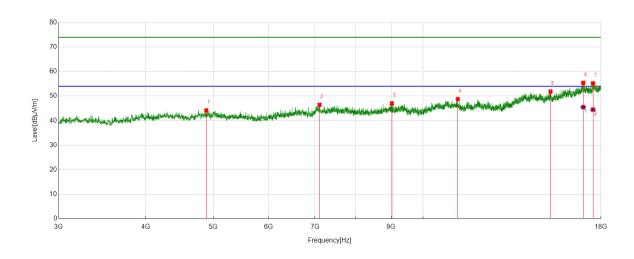
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16966.7458	24.51	19.92	44.43	54.00	-9.57	Horizontal
2	17677.4597	25.38	19.00	44.38	54.00	-9.62	Horizontal

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4886.4858	38.72	5.46	44.18	74.00	-29.82	Vertical
2	7103.0129	37.13	9.33	46.46	74.00	-27.54	Vertical
3	9021.3777	37.69	9.39	47.08	74.00	-26.92	Vertical
4	11215.4019	36.90	11.91	48.81	74.00	-25.19	Vertical
5	15234.0293	36.15	15.71	51.86	74.00	-22.14	Vertical
6	16974.2468	35.47	19.96	55.43	74.00	-18.57	Vertical
7	17529.3162	36.08	19.14	55.22	74.00	-18.78	Vertical

AV Result:

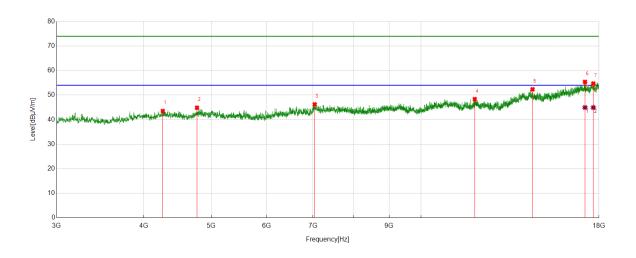
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16974.2468	25.54	19.96	45.50	54.00	-8.50	Vertical
2	17529.3162	25.35	19.14	44.49	54.00	-9.51	Vertical

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4260.1575	38.15	5.38	43.53	74.00	-30.47	Horizontal
2	4770.2213	39.67	5.21	44.88	74.00	-29.12	Horizontal
3	7037.3797	37.07	9.17	46.24	74.00	-27.76	Horizontal
4	11941.1176	35.96	12.42	48.38	74.00	-25.62	Horizontal
5	14453.9317	36.42	15.97	52.39	74.00	-21.61	Horizontal
6	17188.0235	36.28	19.13	55.41	74.00	-18.59	Horizontal
7	17666.2083	35.24	19.47	54.71	74.00	-19.29	Horizontal

AV Result:

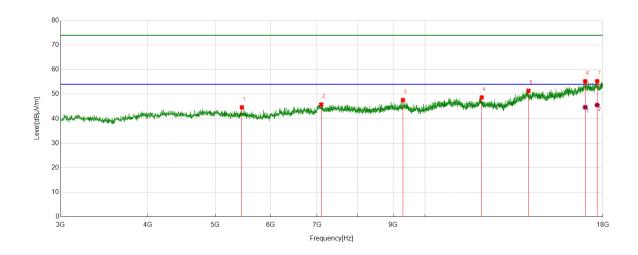
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17188.0235	25.82	19.13	44.95	54.00	-9.05	Horizontal
2	17666.2083	25.48	19.47	44.95	54.00	-9.05	Horizontal

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5458.4323	39.54	5.09	44.63	74.00	-29.37	Vertical
2	7095.5119	36.44	9.35	45.79	74.00	-28.21	Vertical
3	9297.0371	38.29	9.32	47.61	74.00	-26.39	Vertical
4	12059.2574	36.08	12.59	48.67	74.00	-25.33	Vertical
5	14073.2592	35.22	16.14	51.36	74.00	-22.64	Vertical
6	16972.3715	35.25	19.98	55.23	74.00	-18.77	Vertical
7	17656.8321	35.69	19.57	55.26	74.00	-18.74	Vertical

AV Result:

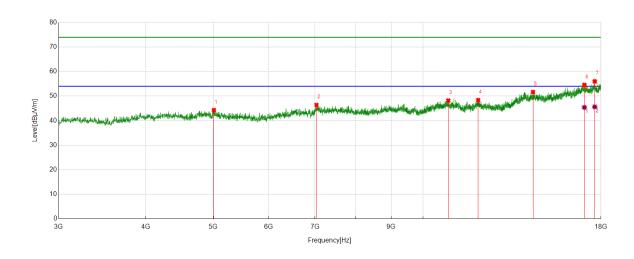
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16972.3715	24.65	19.98	44.63	54.00	-9.37	Vertical
2	17656.8321	25.98	19.57	45.55	54.00	-8.45	Vertical

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5010.2513	38.80	5.50	44.30	74.00	-29.70	Horizontal
2	7031.754	37.22	9.18	46.40	74.00	-27.60	Horizontal
3	10868.4836	36.13	12.09	48.22	74.00	-25.78	Horizontal
4	11997.3747	35.47	12.93	48.40	74.00	-25.60	Horizontal
5	14378.9224	36.02	15.68	51.70	74.00	-22.30	Horizontal
6	17039.88	35.14	19.43	54.57	74.00	-19.43	Horizontal
7	17630.5788	36.53	19.50	56.03	74.00	-17.97	Horizontal

AV Result:

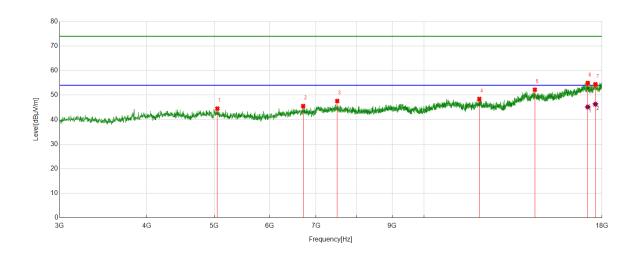
	No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
		[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
	1	17039.88	25.96	19.43	45.39	54.00	-8.61	Horizontal
	2	17630.5788	26.13	19.50	45.63	54.00	-8.37	Horizontal

- 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 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.



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Test Mode	Channel	Polarization	Verdict	
11N HT20	MCH	Vertical	PASS	



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5051.5064	38.98	5.54	44.52	74.00	-29.48	Vertical
2	6707.3384	36.81	8.74	45.55	74.00	-28.45	Vertical
3	7506.1883	39.37	8.23	47.60	74.00	-26.40	Vertical
4	12003.0004	35.54	12.92	48.46	74.00	-25.54	Vertical
5	14420.1775	36.22	16.00	52.22	74.00	-21.78	Vertical
6	17174.8969	36.12	18.84	54.96	74.00	-19.04	Vertical
7	17613.7017	34.93	19.49	54.42	74.00	-19.58	Vertical

AV Result:

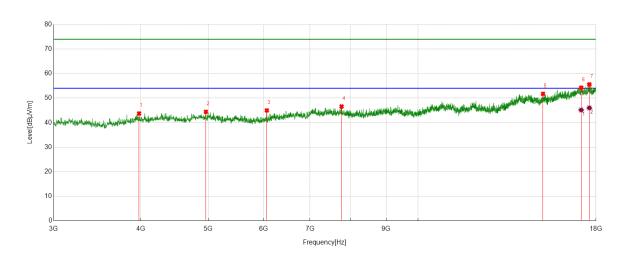
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17174.8969	26.33	18.84	45.17	54.00	-8.83	Vertical
2	17613.7017	26.81	19.49	46.30	54.00	-7.70	Vertical

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	3978.8724	39.56	4.19	43.75	74.00	-30.25	Horizontal
2	4961.4952	39.08	5.35	44.43	74.00	-29.57	Horizontal
3	6067.8835	39.65	5.33	44.98	74.00	-29.02	Horizontal
4	7766.8459	38.32	8.28	46.60	74.00	-27.40	Horizontal
5	15110.2638	36.44	15.31	51.75	74.00	-22.25	Horizontal
6	17141.1426	35.35	18.91	54.26	74.00	-19.74	Horizontal
7	17608.076	35.96	19.63	55.59	74.00	-18.41	Horizontal

AV Result:

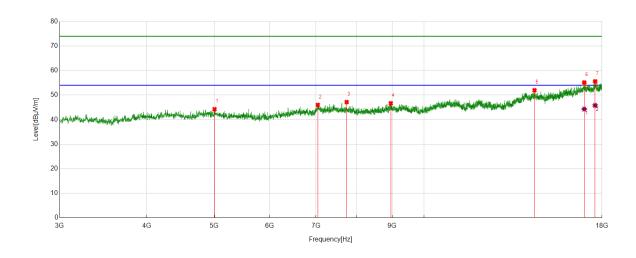
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17141.1426	26.25	18.91	45.16	54.00	-8.84	Horizontal
2	17608.076	26.39	19.63	46.02	54.00	-7.98	Horizontal

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5004.6256	38.61	5.65	44.26	74.00	-29.74	Vertical
2	7039.2549	36.86	9.16	46.02	74.00	-27.98	Vertical
3	7744.343	38.52	8.65	47.17	74.00	-26.83	Vertical
4	8959.4949	37.28	9.41	46.69	74.00	-27.31	Vertical
5	14403.3004	36.27	15.71	51.98	74.00	-22.02	Vertical
6	16976.122	35.21	19.94	55.15	74.00	-18.85	Vertical
7	17596.8246	35.99	19.61	55.60	74.00	-18.40	Vertical

AV Result:

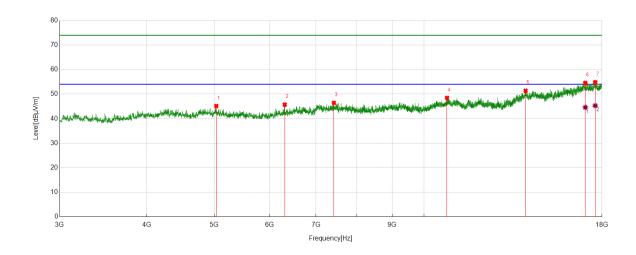
	No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
		[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
Γ	1	16976.122	24.37	19.94	44.31	54.00	-9.69	Vertical
Ī	2	17596.8246	26.19	19.61	45.80	54.00	-8.20	Vertical

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5034.6293	39.54	5.62	45.16	74.00	-28.84	Horizontal
2	6311.664	39.18	6.55	45.73	74.00	-28.27	Horizontal
3	7423.678	37.93	8.51	46.44	74.00	-27.56	Horizontal
4	10787.8485	36.44	12.03	48.47	74.00	-25.53	Horizontal
5	13985.1231	35.43	15.94	51.37	74.00	-22.63	Horizontal
6	17036.1295	35.16	19.40	54.56	74.00	-19.44	Horizontal
7	17600.5751	35.27	19.55	54.82	74.00	-19.18	Horizontal

AV Result:

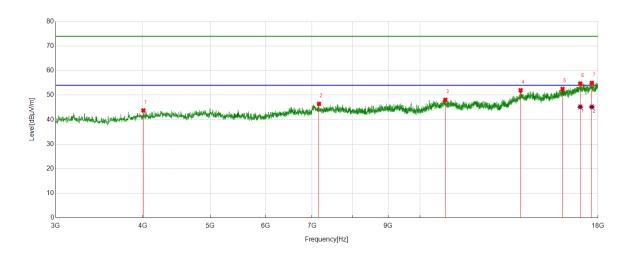
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17036.1295	25.20	19.40	44.60	54.00	-9.40	Horizontal
2	17600.5751	25.75	19.55	45.30	54.00	-8.70	Horizontal

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4008.8761	39.64	4.13	43.77	74.00	-30.23	Vertical
2	7161.1451	37.19	9.22	46.41	74.00	-27.59	Vertical
3	10872.234	35.95	12.13	48.08	74.00	-25.92	Vertical
4	13940.1175	36.56	15.42	51.98	74.00	-22.02	Vertical
5	16010.3763	34.63	17.89	52.52	74.00	-21.48	Vertical
6	16977.9972	34.77	19.93	54.70	74.00	-19.30	Vertical
7	17636.2045	35.57	19.38	54.95	74.00	-19.05	Vertical

AV Result:

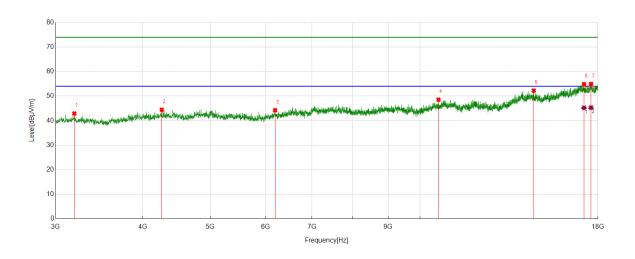
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16977.9972	25.30	19.93	45.23	54.00	-8.77	Vertical
2	17636.2045	25.82	19.38	45.20	54.00	-8.80	Vertical

- 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 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.



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Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	3191.2739	40.07	2.86	42.93	74.00	-31.07	Horizontal
2	4260.1575	39.08	5.38	44.46	74.00	-29.54	Horizontal
3	6193.5242	38.00	6.28	44.28	74.00	-29.72	Horizontal
4	10628.4536	36.72	11.85	48.57	74.00	-25.43	Horizontal
5	14557.0696	35.99	16.26	52.25	74.00	-21.75	Horizontal
6	17186.1483	35.84	19.05	54.89	74.00	-19.11	Horizontal
7	17589.3237	35.19	19.75	54.94	74.00	-19.06	Horizontal

AV Result:

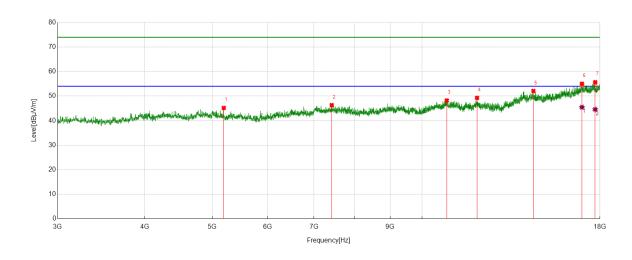
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17186.1483	26.16	19.05	45.21	54.00	-8.79	Horizontal
2	17589.3237	25.54	19.75	45.29	54.00	-8.71	Horizontal

- 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 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.



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Test Mode	Channel	Polarization	Verdict	
11N HT40	MCH	Vertical	PASS	



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	5194.0243	40.46	4.73	45.19	74.00	-28.81	Vertical
2	7419.9275	37.83	8.50	46.33	74.00	-27.67	Vertical
3	10851.6065	36.08	12.15	48.23	74.00	-25.77	Vertical
4	11991.749	36.43	12.86	49.29	74.00	-24.71	Vertical
5	14444.5556	36.05	16.05	52.10	74.00	-21.90	Vertical
6	16959.2449	35.31	19.73	55.04	74.00	-18.96	Vertical
7	17716.8396	36.46	19.21	55.67	74.00	-18.33	Vertical

AV Result:

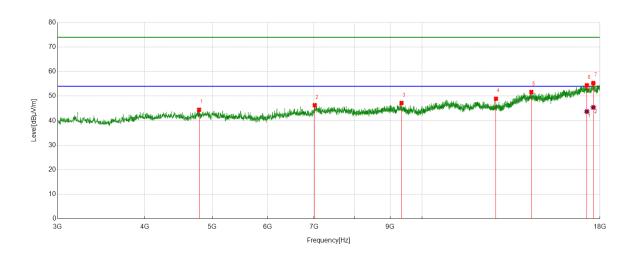
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	16959.2449	25.74	19.73	45.47	54.00	-8.53	Vertical
2	17716.8396	25.36	19.21	44.57	54.00	-9.43	Vertical

- 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 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.



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Test Mode	Channel	Polarization	Verdict	
11N HT40	HCH	Horizontal	PASS	



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4787.0984	38.94	5.51	44.45	74.00	-29.55	Horizontal
2	7014.8769	37.04	9.28	46.32	74.00	-27.68	Horizontal
3	9343.918	37.73	9.48	47.21	74.00	-26.79	Horizontal
4	12766.2208	37.42	11.52	48.94	74.00	-25.06	Horizontal
5	14347.0434	35.68	16.00	51.68	74.00	-22.32	Horizontal
6	17234.9044	35.99	18.44	54.43	74.00	-19.57	Horizontal
7	17606.2008	35.72	19.61	55.33	74.00	-18.67	Horizontal

AV Result:

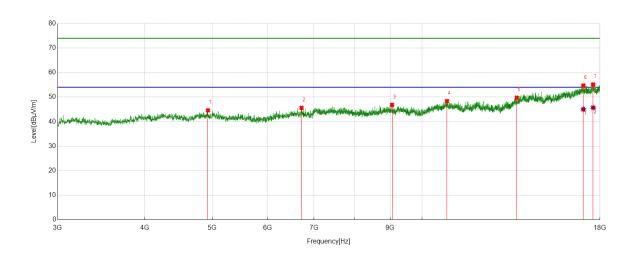
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17234.9044	25.27	18.44	43.71	54.00	-10.29	Horizontal
2	17606.2008	25.80	19.61	45.41	54.00	-8.59	Horizontal

- 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 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.



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Test Mode	Channel	Polarization	Verdict	
11N HT40	HCH	Vertical	PASS	



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	4929.6162	39.05	5.55	44.60	74.00	-29.40	Vertical
2	6714.8394	36.70	8.93	45.63	74.00	-28.37	Vertical
3	9057.0071	37.44	9.39	46.83	74.00	-27.17	Vertical
4	10859.1074	36.22	12.16	48.38	74.00	-25.62	Vertical
5	13673.8342	35.60	14.18	49.78	74.00	-24.22	Vertical
6	17038.0048	35.31	19.41	54.72	74.00	-19.28	Vertical
7	17596.8246	35.54	19.61	55.15	74.00	-18.85	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	17038.0048	25.63	19.41	45.04	54.00	-8.96	Vertical
2	17596.8246	26.10	19.61	45.71	54.00	-8.29	Vertical

- 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 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.

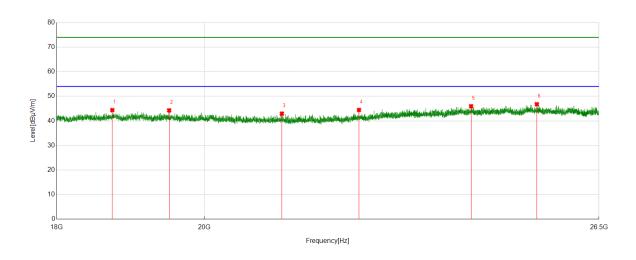


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Part 3: 18GHz~26.5GHz

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

Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	18729.3729	50.63	-6.24	44.39	74.00	-29.61	Horizontal
2	19503.8004	49.74	-5.46	44.28	74.00	-29.72	Horizontal
3	21136.8137	48.94	-5.97	42.97	74.00	-31.03	Horizontal
4	22331.1831	49.54	-5.09	44.45	74.00	-29.55	Horizontal
5	24190.319	48.76	-2.78	45.98	74.00	-28.02	Horizontal
6	25350.6851	50.08	-3.29	46.79	74.00	-27.21	Horizontal

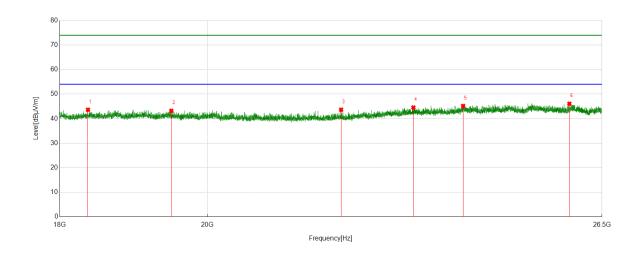
Note: 1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

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



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Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	18367.2367	50.33	-6.70	43.63	74.00	-30.37	Vertical
2	19492.7493	48.65	-5.46	43.19	74.00	-30.81	Vertical
3	22001.3501	49.40	-5.76	43.64	74.00	-30.36	Vertical
4	23165.1165	47.95	-3.43	44.52	74.00	-29.48	Vertical
5	24001.6002	47.79	-2.61	45.18	74.00	-28.82	Vertical
6	25891.3391	48.86	-2.79	46.07	74.00	-27.93	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.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

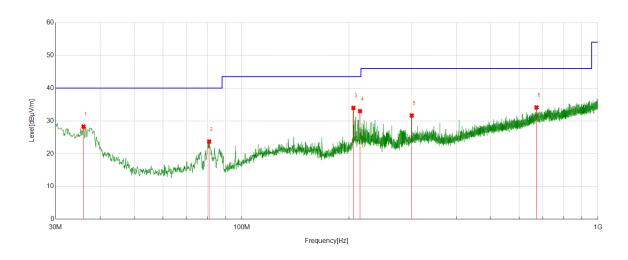


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Part 4: 30MHz~1GHz

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

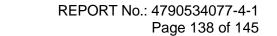
Test Mode	Test Mode Channel		Verdict
11B	MCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	35.9176	4.57	23.69	28.26	40.00	-11.74	Horizontal
2	80.9301	9.00	14.70	23.70	40.00	-16.30	Horizontal
3	205.6846	13.98	19.99	33.97	43.50	-9.53	Horizontal
4	214.7065	13.11	19.88	32.99	43.50	-10.51	Horizontal
5	299.978	10.26	21.39	31.65	46.00	-14.35	Horizontal
6	672.0102	5.23	28.87	34.10	46.00	-11.90	Horizontal

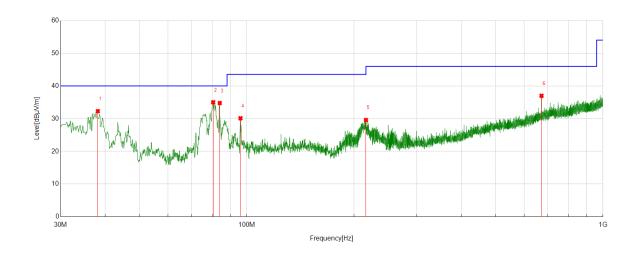
Note: 1. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.

- 2. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
- 3. Measurement = Reading Level + Correct Factor.





Test Mode	Test Mode Channel		Verdict
11B	MCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	38.1488	10.12	22.17	32.29	40.00	-7.71	Vertical
2	80.445	20.32	14.70	35.02	40.00	-4.98	Vertical
3	83.9374	20.09	14.69	34.78	40.00	-5.22	Vertical
4	95.9666	13.98	16.15	30.13	43.50	-13.37	Vertical
5	215.9676	9.73	19.87	29.60	43.50	-13.90	Vertical
6	672.0102	8.12	28.87	36.99	46.00	-9.01	Vertical

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.

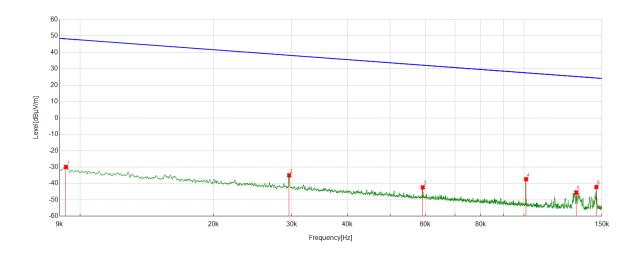


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Part 5: 9kHz~30MHz

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

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



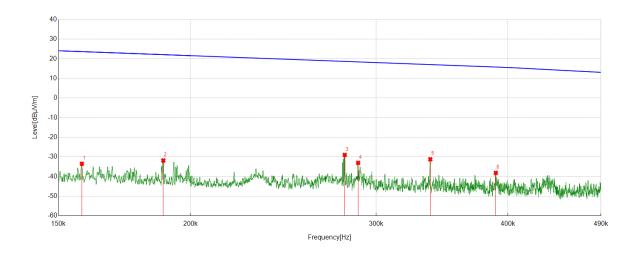
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	0.0093	32.07	-61.99	-29.92	48.23	-78.15	Vertical
2	0.0296	26.77	-61.79	-35.02	38.17	-73.19	Vertical
3	0.0592	19.45	-61.82	-42.37	32.16	-74.53	Vertical
4	0.1012	24.50	-61.89	-37.39	27.50	-64.89	Vertical
5	0.1313	16.46	-61.91	-45.45	25.24	-70.69	Vertical
6	0.1457	19.73	-61.90	-42.17	24.33	-66.50	Vertical

- 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.



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



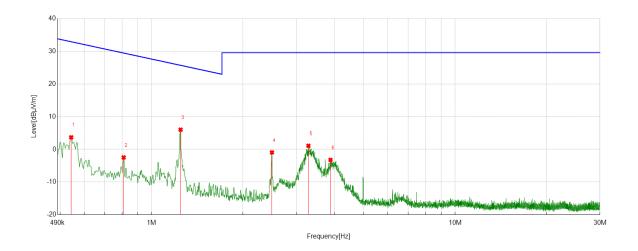
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	
1	0.1578	28.43	-61.91	-33.48	23.64	-57.12	Vertical
2	0.1885	30.13	-61.91	-31.78	22.10	-53.88	Vertical
3	0.2801	33.00	-61.96	-28.96	18.65	-47.61	Vertical
4	0.2884	28.95	-61.96	-33.01	18.40	-51.41	Vertical
5	0.3376	30.78	-61.97	-31.19	17.03	-48.22	Vertical
6	0.3895	23.85	-61.97	-38.12	15.79	-53.91	Vertical

- 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.



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



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark	
	[MHz]	[dBuV/m]	[dB]	[dBuV/m]	[dBuV/m]	[dB]		
1	0.5431	25.63	-21.95	3.68	32.91	-29.23	Vertical	
2	0.8087	19.47	-21.93	-2.46	29.45	-31.91	Vertical	
3	1.2455	27.95	-21.92	6.03	25.70	-19.67	Vertical	
4	2.491	20.93	-21.86	-0.93	29.54	-30.47	Vertical	
5	3.2849	22.94	-21.83	1.11	29.54	-28.43	Vertical	
6	3.884	18.61	-21.82	-3.21	29.54	-32.75	Vertical	

- 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.



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9. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

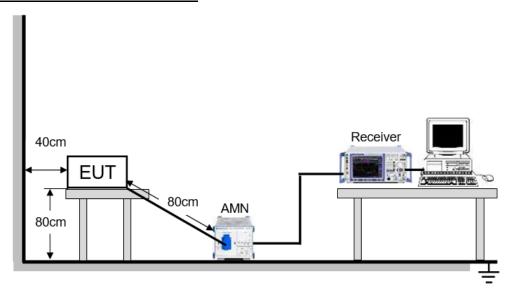
Please refer to FCC §15.207 (a)

FREQUENCY (MHz)	Limit (dBuV)					
TREQUENCT (WITZ)	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

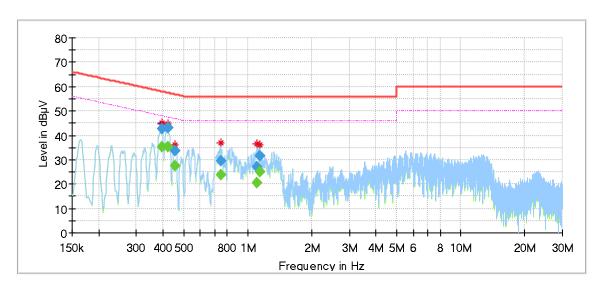


The EUT is put on a table of non-conducting material that is 80cm high. The vertical conducting wall of shielding is located 40cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through an Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver 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

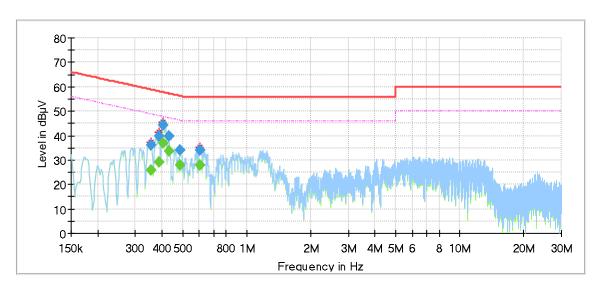
Frequency [MHz]	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Meas. Time [ms]	Bandwidth [kHz]	Line	Filter	Corr. [dB]
0.394770		35.38	47.96	12.58	1000.0	9.000	L1	OFF	9.7
0.396263	42.56		57.93	15.38	1000.0	9.000	L1	OFF	9.7
0.421635		35.25	47.42	12.16	1000.0	9.000	L1	OFF	9.8
0.421635	42.93		57.42	14.49	1000.0	9.000	L1	OFF	9.8
0.454470		27.48	46.79	19.31	1000.0	9.000	L1	OFF	9.7
0.454470	33.63		56.79	23.16	1000.0	9.000	L1	OFF	9.7
0.747000	29.48		56.00	26.52	1000.0	9.000	L1	OFF	9.6
0.747000		23.78	46.00	22.22	1000.0	9.000	L1	OFF	9.6
1.105200	26.99		56.00	29.01	1000.0	9.000	L1	OFF	9.6
1.105200		20.44	46.00	25.56	1000.0	9.000	L1	OFF	9.6
1.138035		25.15	46.00	20.85	1000.0	9.000	L1	OFF	9.6
1.138035	31.41		56.00	24.59	1000.0	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]
0.355965		25.70	48.82	23.13	1000.0	9.000	N	OFF	9.5
0.355965	36.25		58.82	22.57	1000.0	9.000	N	OFF	9.5
0.385815		29.11	48.15	19.04	1000.0	9.000	N	OFF	9.5
0.385815	39.91		58.15	18.24	1000.0	9.000	N	OFF	9.5
0.406710		36.94	47.72	10.78	1000.0	9.000	N	OFF	9.5
0.406710	44.36		57.72	13.36	1000.0	9.000	N	OFF	9.5
0.430590	39.65		57.24	17.60	1000.0	9.000	N	OFF	9.5
0.430590		33.56	47.24	13.68	1000.0	9.000	N	OFF	9.5
0.487305	33.93		56.21	22.29	1000.0	9.000	N	OFF	9.6
0.487305		27.82	46.21	18.40	1000.0	9.000	N	OFF	9.6
0.602228		27.82	46.00	18.18	1000.0	9.000	N	OFF	9.5
0.602228	34.05		56.00	21.95	1000.0	9.000	N	OFF	9.5

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.



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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

Form-ULID-008536-9 V2.0