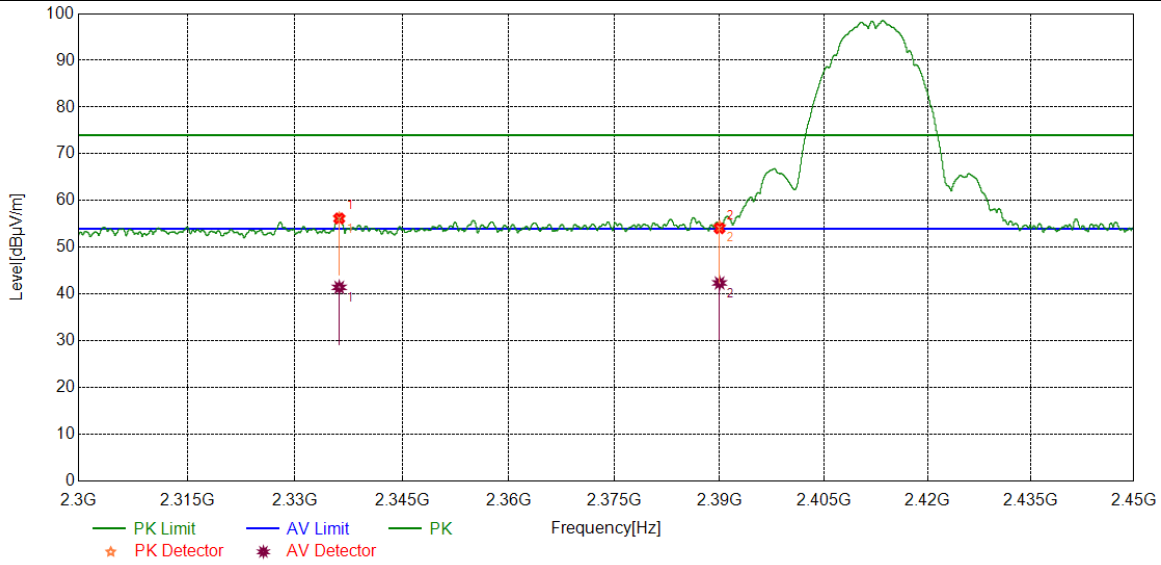




Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS

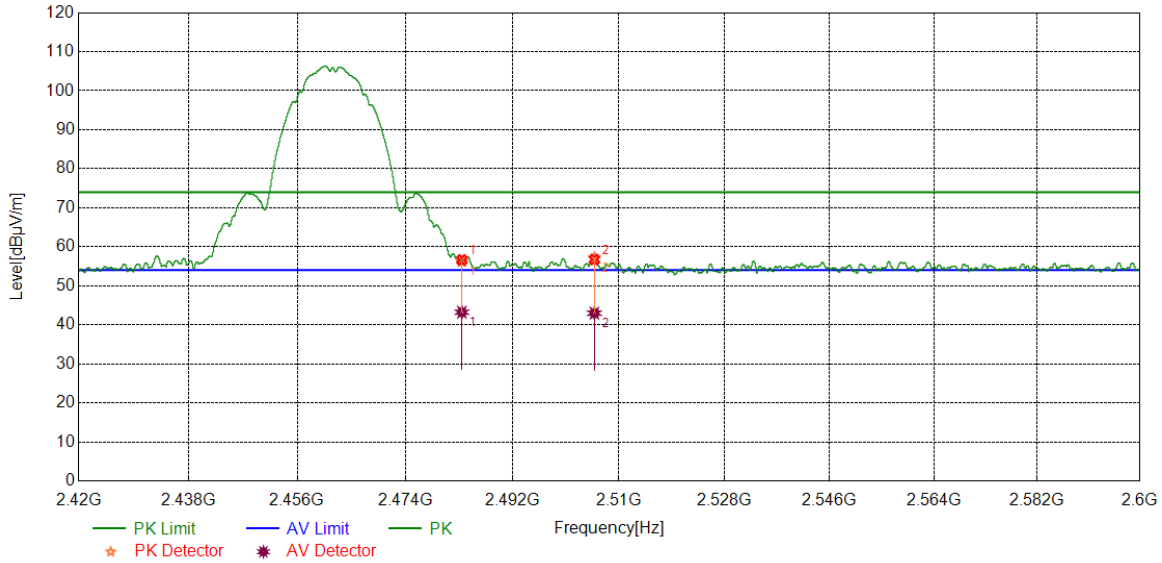


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2336.1733	43.64	12.55	56.19	74.00	-17.81	peak
		28.89	12.55	41.44	54.00	-12.56	average
2	2390.0000	41.00	13.07	54.07	74.00	-19.93	peak
		29.31	13.07	42.38	54.00	-11.62	average

- 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.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS

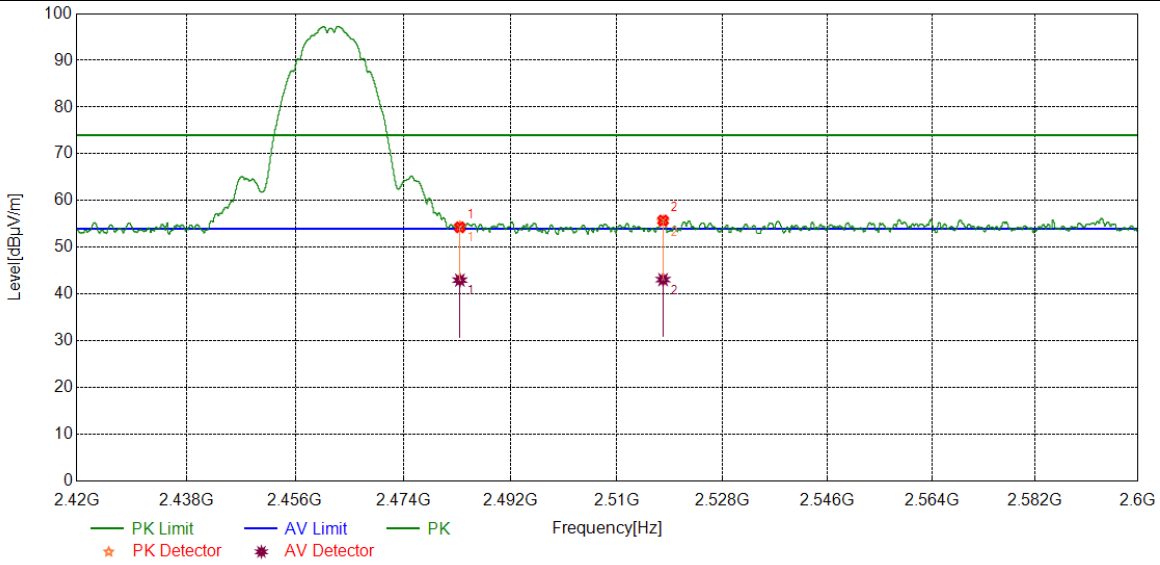


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	43.68	12.97	56.65	74.00	-17.35	peak
		30.27	12.97	43.24	54.00	-10.76	average
2	2505.8482	43.57	13.18	56.75	74.00	-17.25	peak
		29.81	13.18	42.99	54.00	-11.01	average

- 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.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS

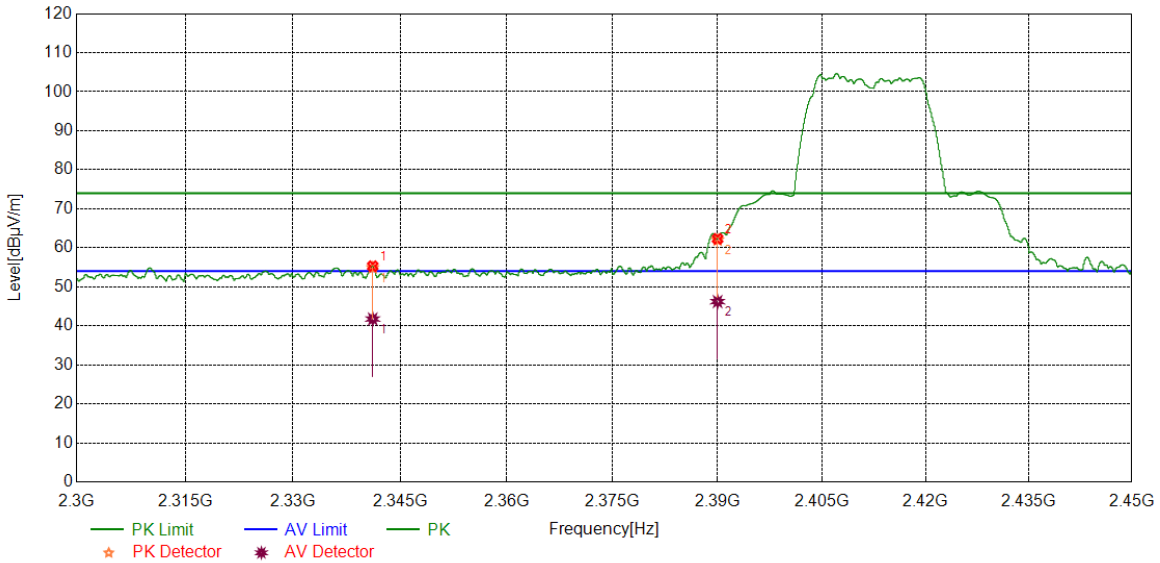


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	41.33	12.97	54.30	74.00	-19.7	peak
		30.02	12.97	42.99	54.00	-11.01	average
2	2517.8422	42.55	13.21	55.76	74.00	-18.24	peak
		29.89	13.21	43.10	54.00	-10.9	average

- 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.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS

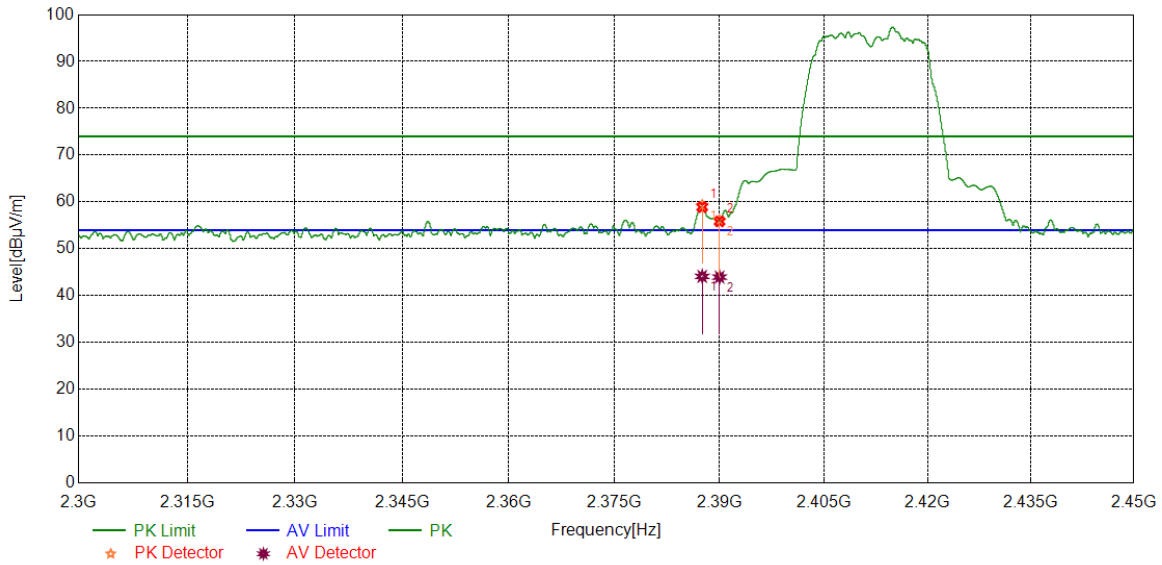


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2341.1426	42.68	12.61	55.29	74.00	-18.71	peak
		29.14	12.61	41.75	54.00	-12.25	average
2	2390.0000	49.23	13.07	62.30	74.00	-11.7	peak
		33.15	13.07	46.22	54.00	-7.78	average

- 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.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS

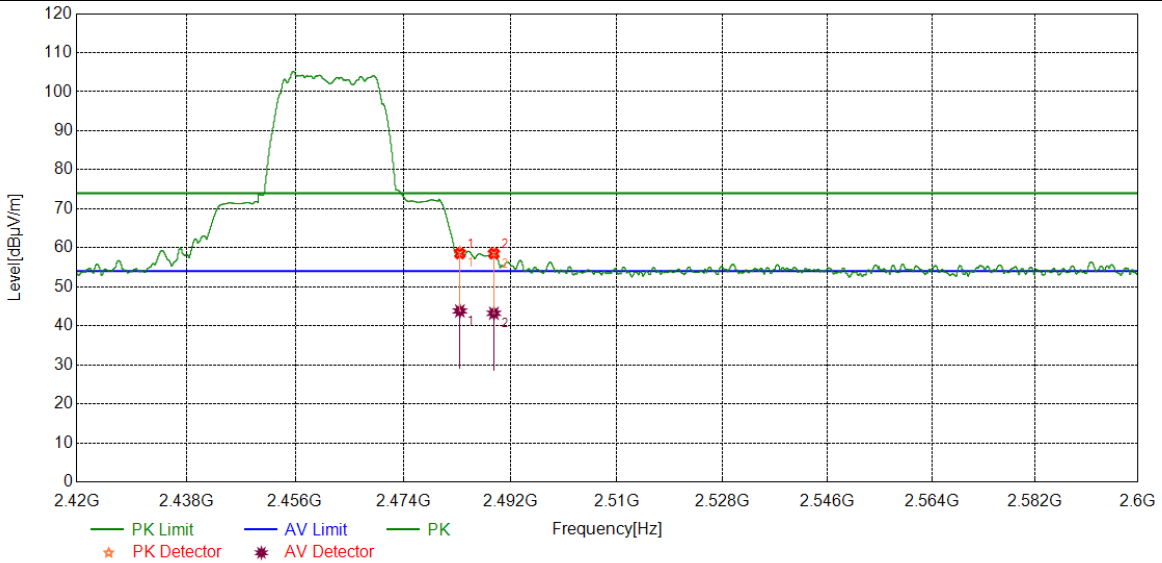


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2387.5172	45.83	13.07	58.90	74.00	-15.1	peak
		31.03	13.07	44.10	54.00	-9.9	average
2	2390.0000	42.79	13.07	55.86	74.00	-18.14	peak
		30.88	13.07	43.95	54.00	-10.05	average

- 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.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS

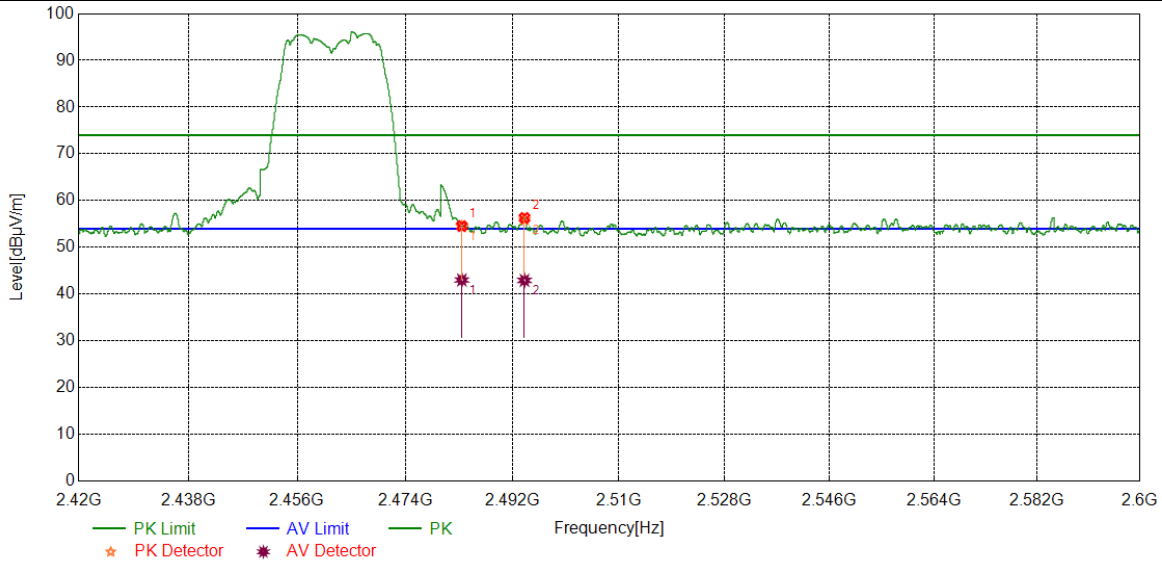


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	45.57	12.97	58.54	74.00	-15.46	peak
		30.85	12.97	43.82	54.00	-10.18	average
2	2489.2187	45.52	12.99	58.51	74.00	-15.49	peak
		30.23	12.99	43.22	54.00	-10.78	average

- 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.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS

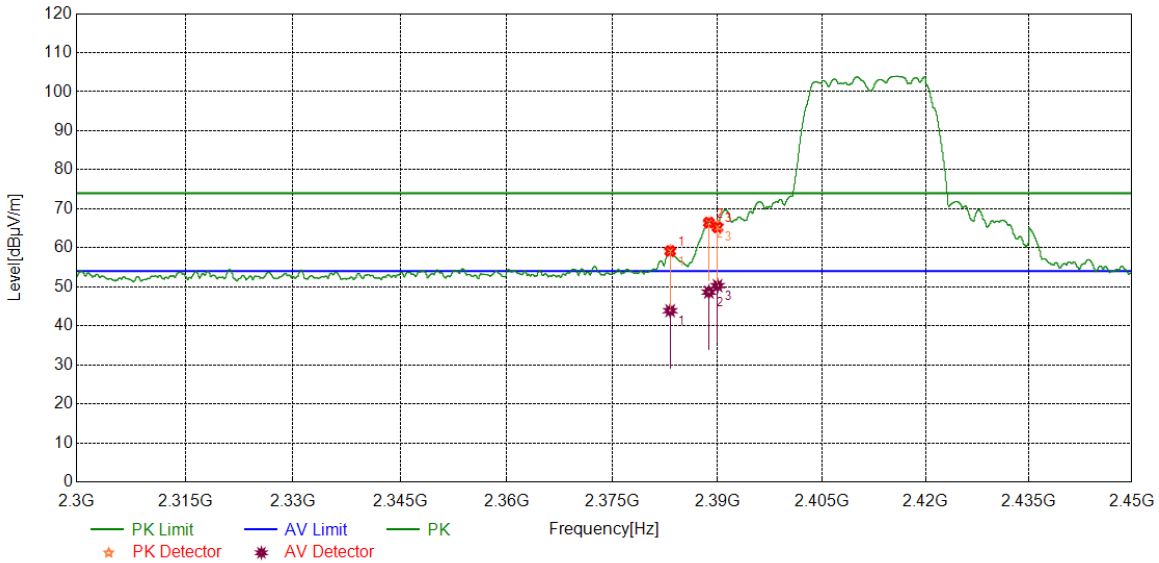


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	41.59	12.97	54.56	74.00	-19.44	peak
		30.05	12.97	43.02	54.00	-10.98	average
2	2494.0343	43.25	13.05	56.30	74.00	-17.7	peak
		29.89	13.05	42.94	54.00	-11.06	average

- 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.



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS

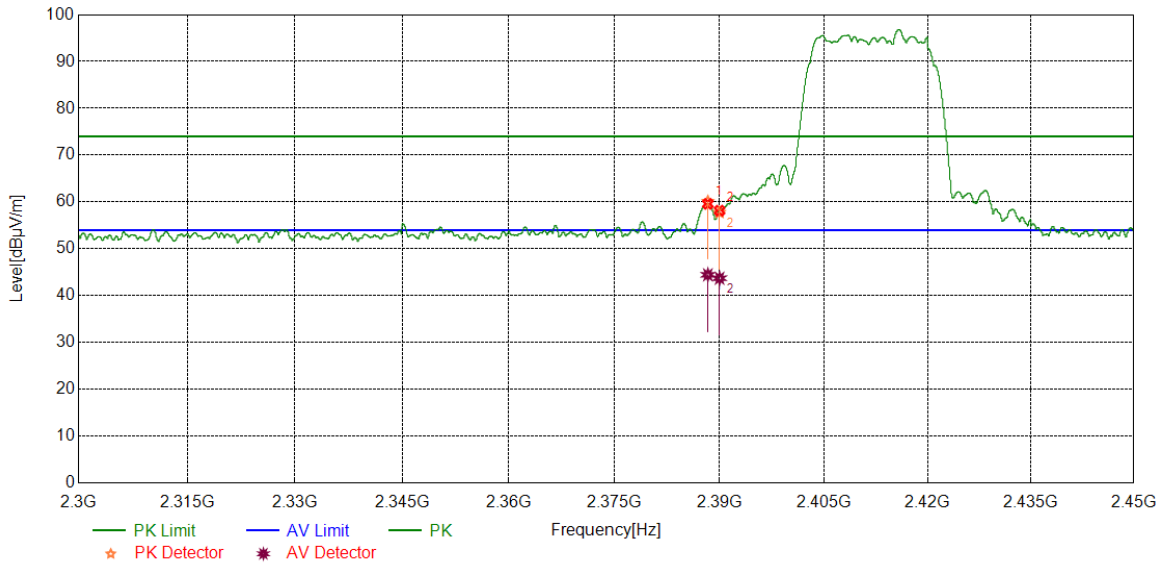


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2383.2229	46.10	13.06	59.16	74.00	-14.84	peak
		30.82	13.06	43.88	54.00	-10.12	average
2	2388.7548	53.40	13.07	66.47	74.00	-7.53	peak
		35.57	13.07	48.64	54.00	-5.36	average
3	2390.0000	52.14	13.07	65.21	74.00	-8.79	peak
		37.23	13.07	50.30	54.00	-3.70	average

- 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.



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS

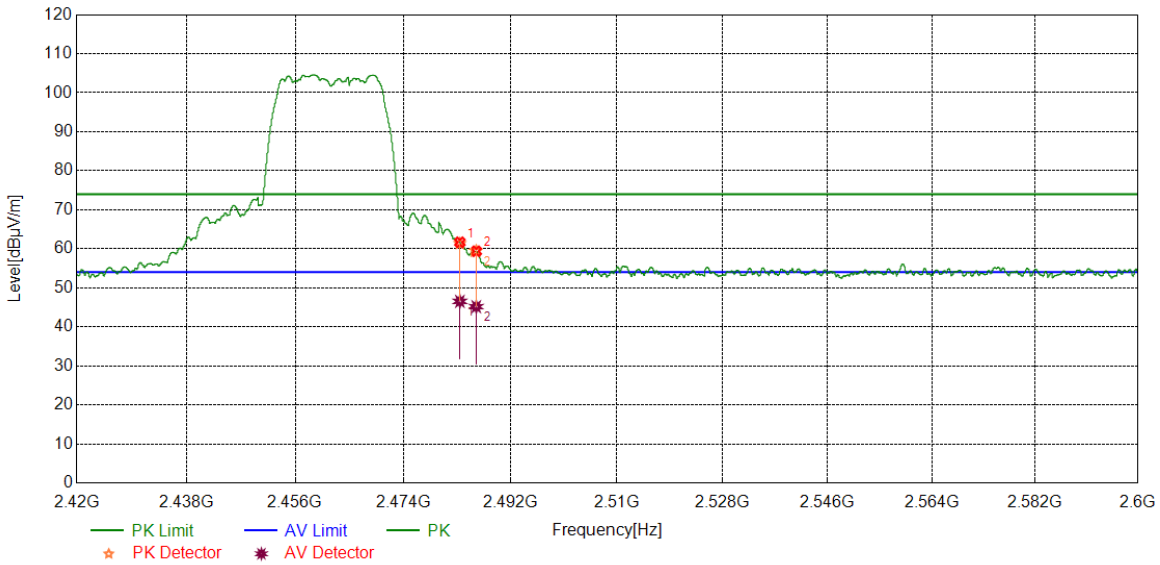


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2388.3235	46.52	13.07	59.59	74.00	-14.41	peak
		31.37	13.07	44.44	54.00	-9.56	average
2	2390.0000	45.08	13.07	58.15	74.00	-15.85	peak
		30.64	13.07	43.71	54.00	-10.29	average

- 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.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS

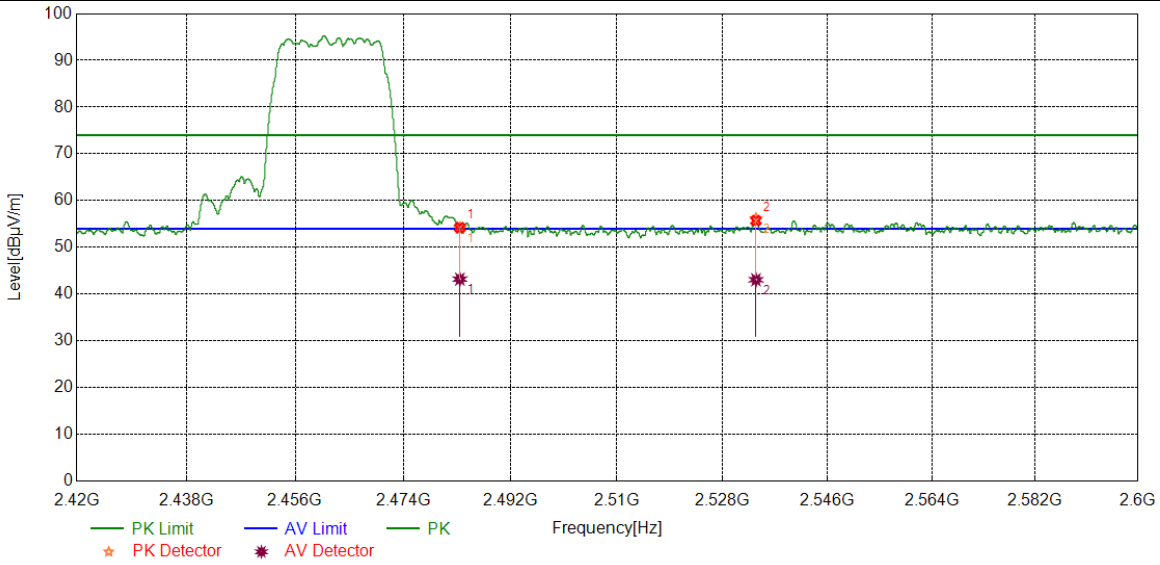


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	48.70	12.97	61.67	74.00	-12.33	peak
		33.56	12.97	46.53	54.00	-7.47	average
2	2486.2483	46.40	12.98	59.38	74.00	-14.62	peak
		32.19	12.98	45.17	54.00	-8.83	average

- 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.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS

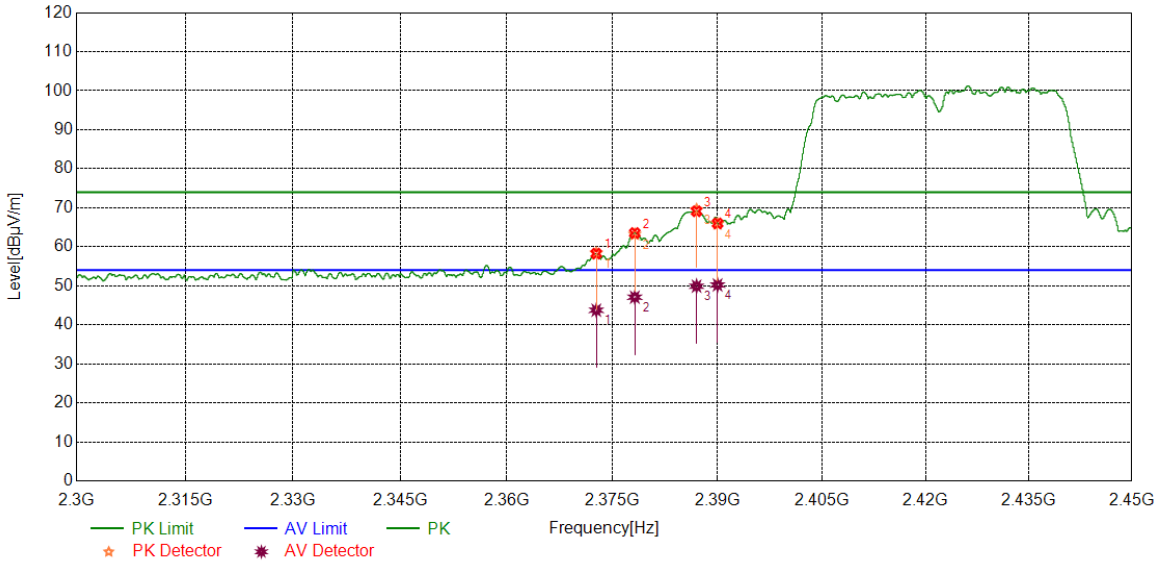


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	41.24	12.97	54.21	74.00	-19.79	peak
		30.23	12.97	43.20	54.00	-10.8	average
2	2533.7067	42.29	13.42	55.71	74.00	-18.29	peak
		29.65	13.42	43.07	54.00	-10.93	average

- 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.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS

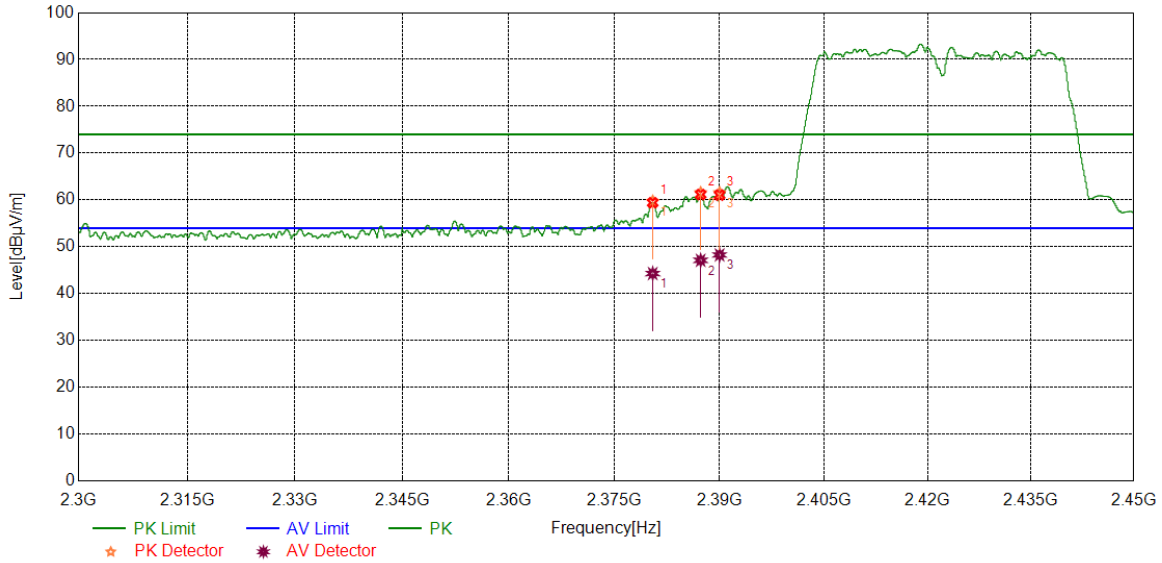


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2372.7028	45.30	12.96	58.26	74.00	-15.74	peak
		30.79	12.96	43.75	54.00	-10.25	average
2	2378.1785	50.49	13.04	63.53	74.00	-10.47	peak
		34.05	13.04	47.09	54.00	-6.91	average
3	2386.9921	56.04	13.06	69.10	74.00	-4.90	peak
		36.84	13.06	49.90	54.00	-4.10	average
4	2390.0000	52.93	13.07	66.00	74.00	-8.00	peak
		37.15	13.07	50.22	54.00	-3.78	average

- 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.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS

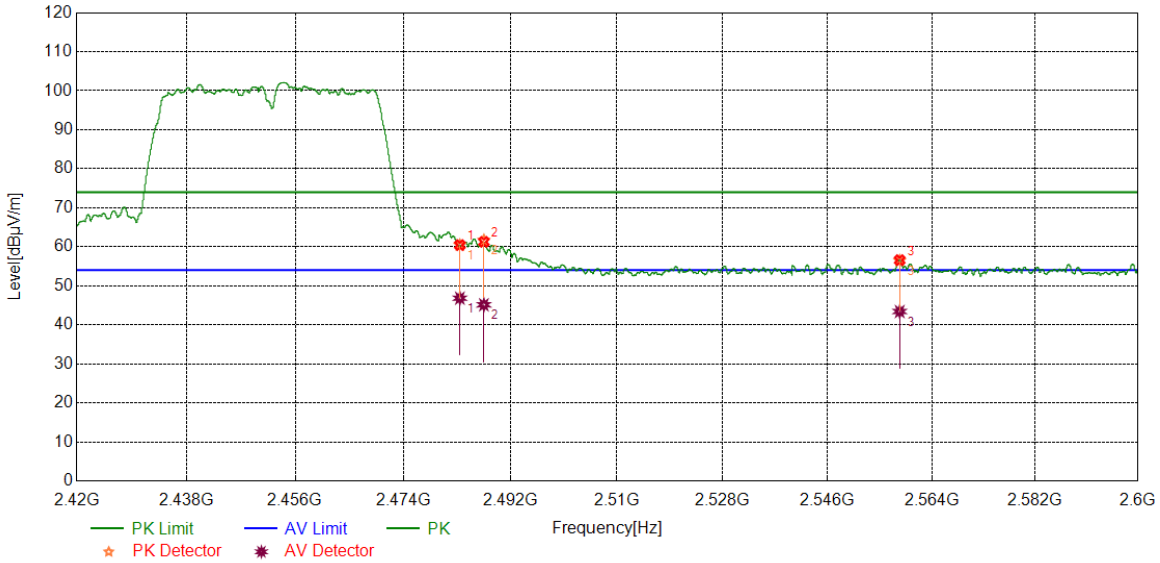


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2380.4476	46.35	13.06	59.41	74.00	-14.59	peak
		31.23	13.06	44.29	54.00	-9.71	average
2	2387.2922	48.09	13.06	61.15	74.00	-12.85	peak
		34.05	13.06	47.11	54.00	-6.89	average
3	2390.0000	47.97	13.07	61.04	74.00	-12.96	peak
		35.19	13.07	48.26	54.00	-5.74	average

- 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.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS

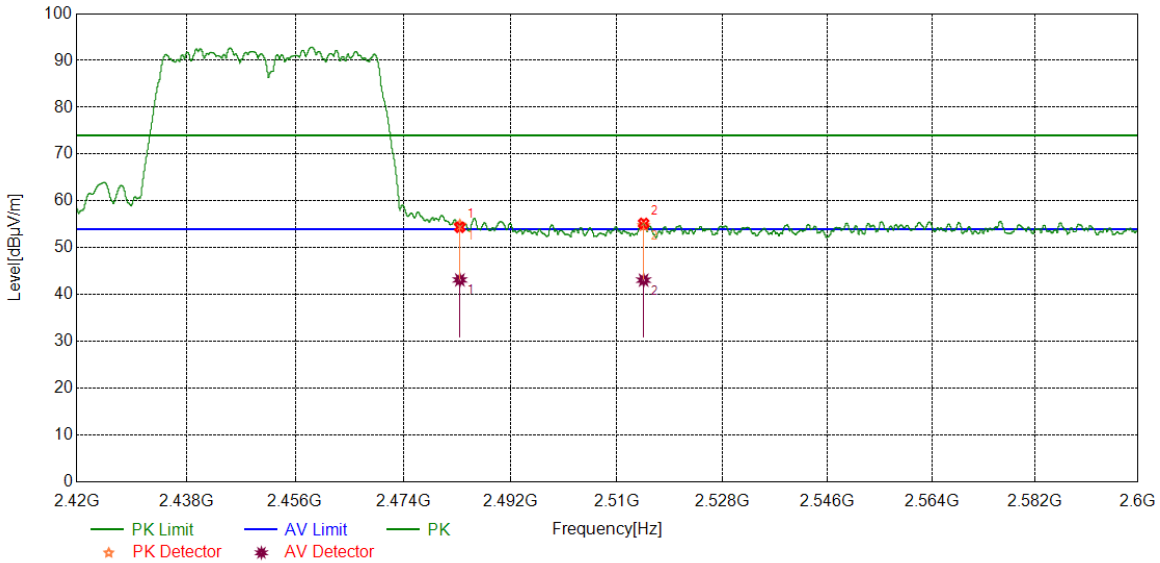


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	47.47	12.97	60.44	74.00	-13.56	peak
		33.86	12.97	46.83	54.00	-7.17	average
2	2487.5309	48.27	12.99	61.26	74.00	-12.74	peak
		32.15	12.99	45.14	54.00	-8.86	average
3	2558.4373	43.18	13.40	56.58	74.00	-17.42	peak
		30.02	13.40	43.42	54.00	-10.58	average

- 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.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	41.42	12.97	54.39	74.00	-19.61	peak
		30.17	12.97	43.14	54.00	-10.86	average
2	2514.5343	41.99	13.21	55.20	74.00	-18.8	peak
		29.88	13.21	43.09	54.00	-10.91	average

- 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.



8.6.3. SPURIOUS EMISSIONS

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

Test Mode	Channel	P _{uw} (dBm)	Verdict
11B	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11G	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11N HT20	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11N HT40	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS

2) For 3GHz~18GHz

Test Mode	Channel	P _{uw} (dBm)	Verdict
11B	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11G	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11N HT20	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11N HT40	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS



3) For 18GHz~26.5GHz

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

Remark:

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

4) For 30MHz~1GHz

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

Remark:

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

5) For 9KHz~30MHz

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

Remark:

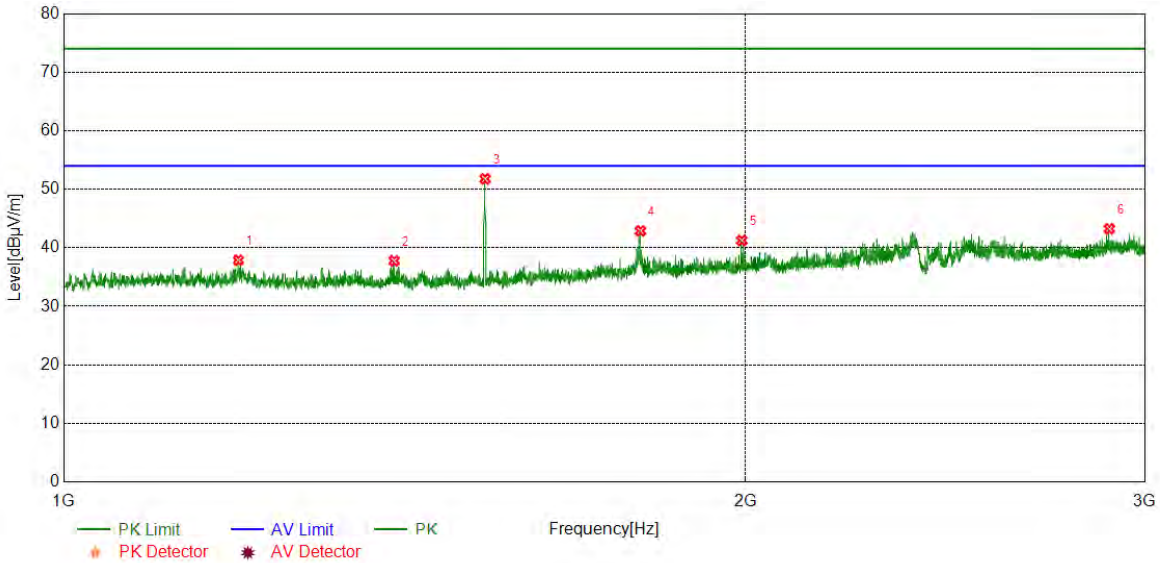
1) Through pre-testing all the test modes and test channels, but only the data of the worst case is included in this test report.



Part I: 1GHz~3GHz

HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS

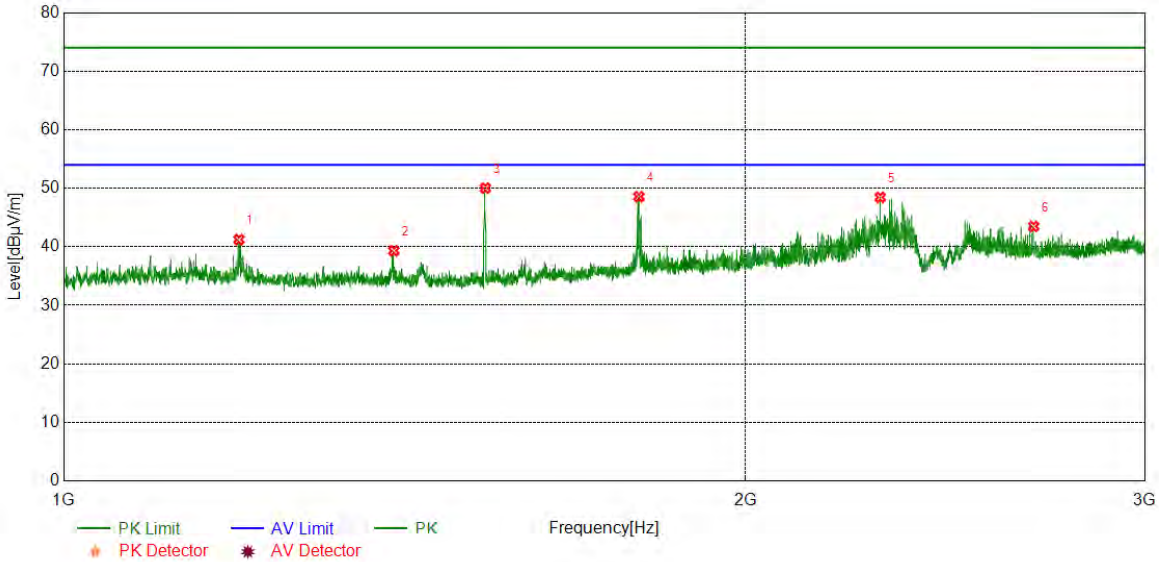


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1194.2743	43.46	-5.57	37.89	74.00	-36.11	peak
2	1399.2999	43.43	-5.66	37.77	74.00	-36.23	peak
3	1534.8169	57.53	-5.76	51.77	74.00	-22.23	peak
4	1797.3497	46.70	-3.82	42.88	74.00	-31.12	peak
5	1992.1240	44.33	-3.07	41.26	74.00	-32.74	peak
6	2894.4868	42.78	0.45	43.23	74.00	-30.77	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS

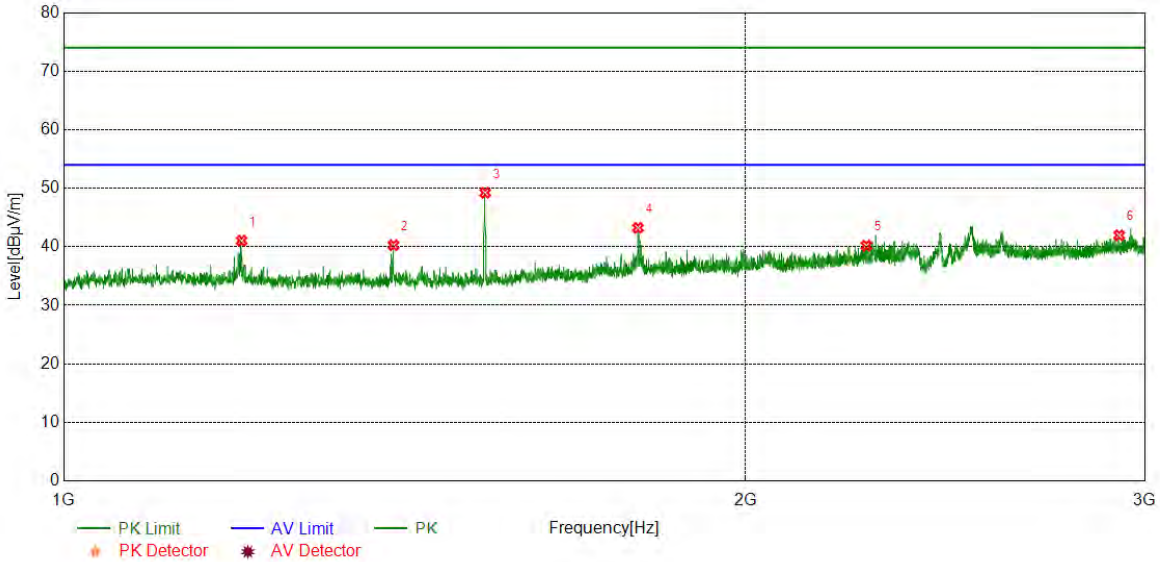


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.0244	46.81	-5.57	41.24	74.00	-32.76	peak
2	1398.7999	44.99	-5.67	39.32	74.00	-34.68	peak
3	1535.0669	55.78	-5.76	50.02	74.00	-23.98	peak
4	1794.3493	52.34	-3.78	48.56	74.00	-25.44	peak
5	2293.1616	50.36	-1.91	48.45	74.00	-25.55	peak
6	2679.9600	44.14	-0.66	43.48	74.00	-30.52	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS

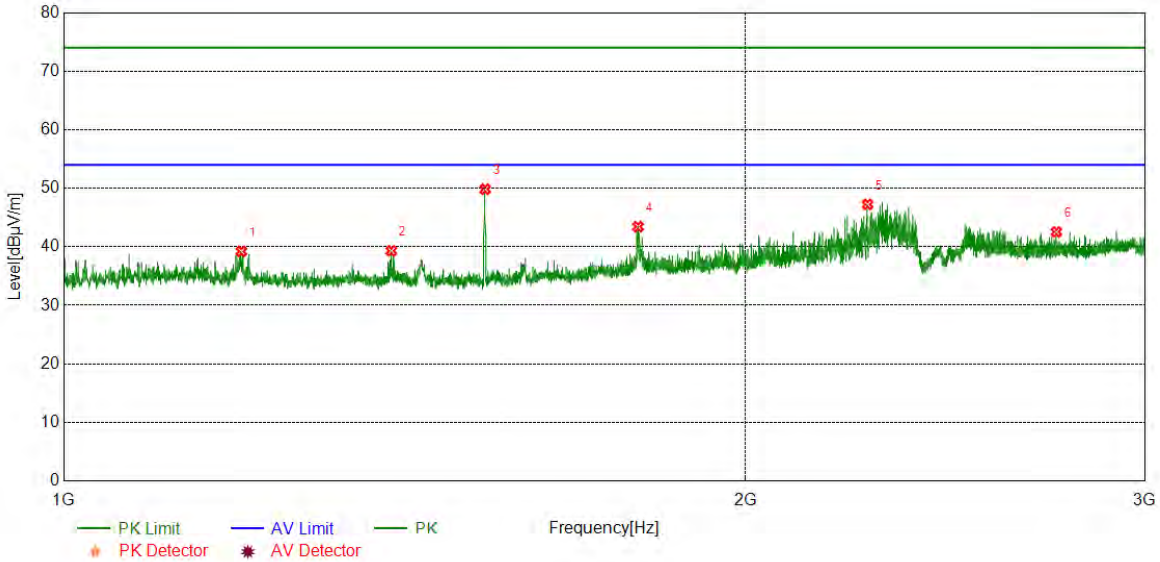


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.2748	46.60	-5.56	41.04	74.00	-32.96	peak
2	1398.2998	45.95	-5.68	40.27	74.00	-33.73	peak
3	1534.8169	54.99	-5.76	49.23	74.00	-24.77	peak
4	1792.5991	47.00	-3.76	43.24	74.00	-30.76	peak
5	2261.1576	42.32	-2.12	40.20	74.00	-33.80	peak
6	2923.4904	41.37	0.60	41.97	74.00	-32.03	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS

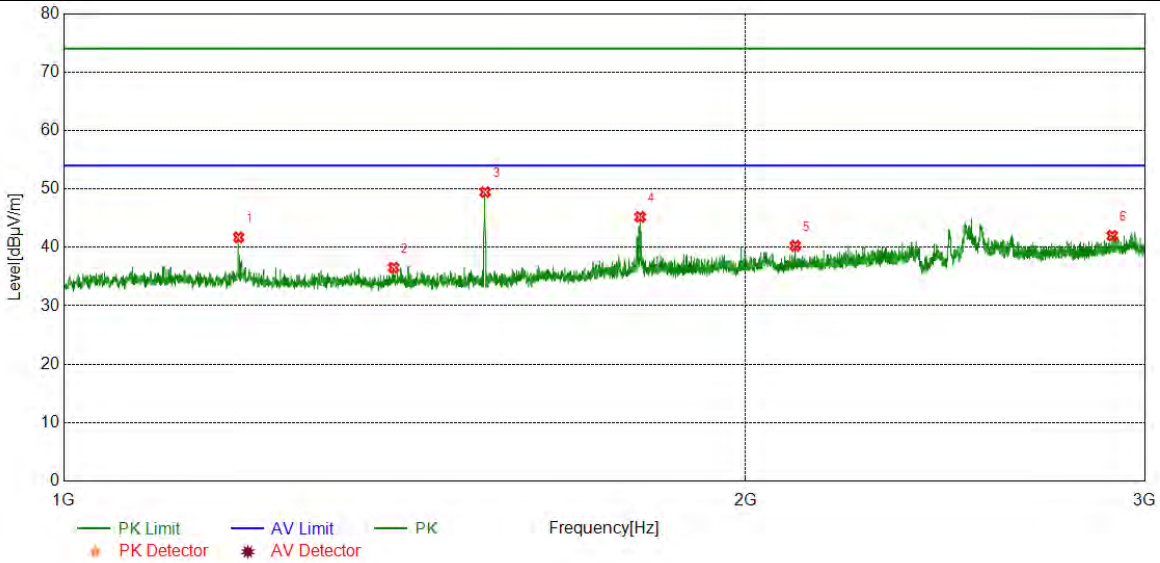


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.0248	44.77	-5.56	39.21	74.00	-34.79	peak
2	1395.2994	45.01	-5.71	39.30	74.00	-34.70	peak
3	1534.8169	55.60	-5.76	49.84	74.00	-24.16	peak
4	1792.8491	47.21	-3.77	43.44	74.00	-30.56	peak
5	2263.9080	49.36	-2.11	47.25	74.00	-26.75	peak
6	2742.7178	42.98	-0.45	42.53	74.00	-31.47	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS

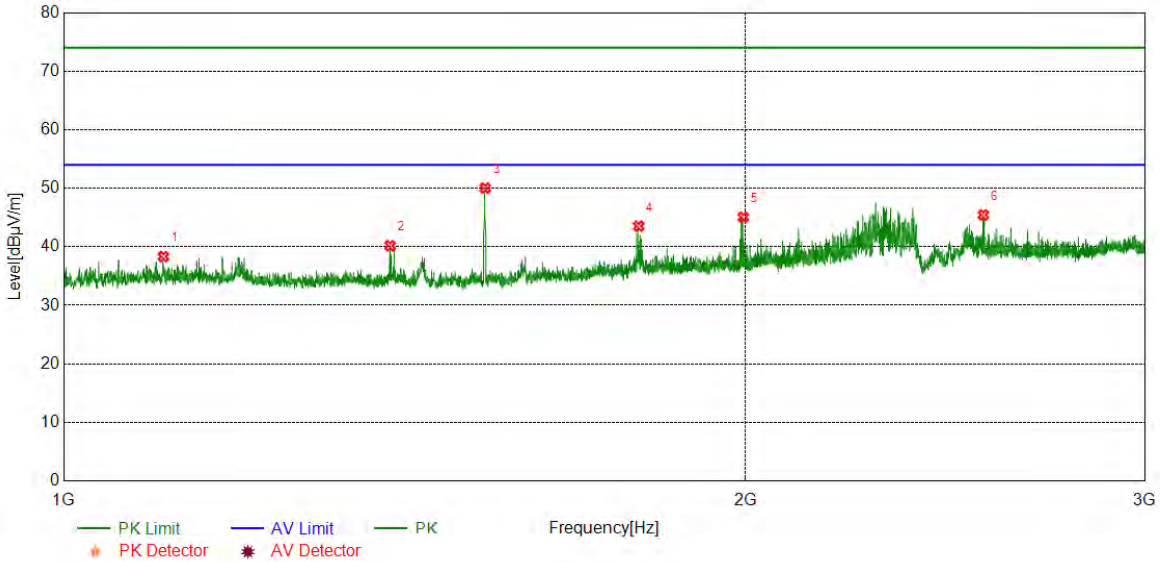


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1194.5243	47.28	-5.57	41.71	74.00	-32.29	peak
2	1398.5498	42.19	-5.67	36.52	74.00	-37.48	peak
3	1534.8169	55.21	-5.76	49.45	74.00	-24.55	peak
4	1796.5996	49.02	-3.81	45.21	74.00	-28.79	peak
5	2103.3879	42.77	-2.52	40.25	74.00	-33.75	peak
6	2902.4878	41.63	0.36	41.99	74.00	-32.01	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS

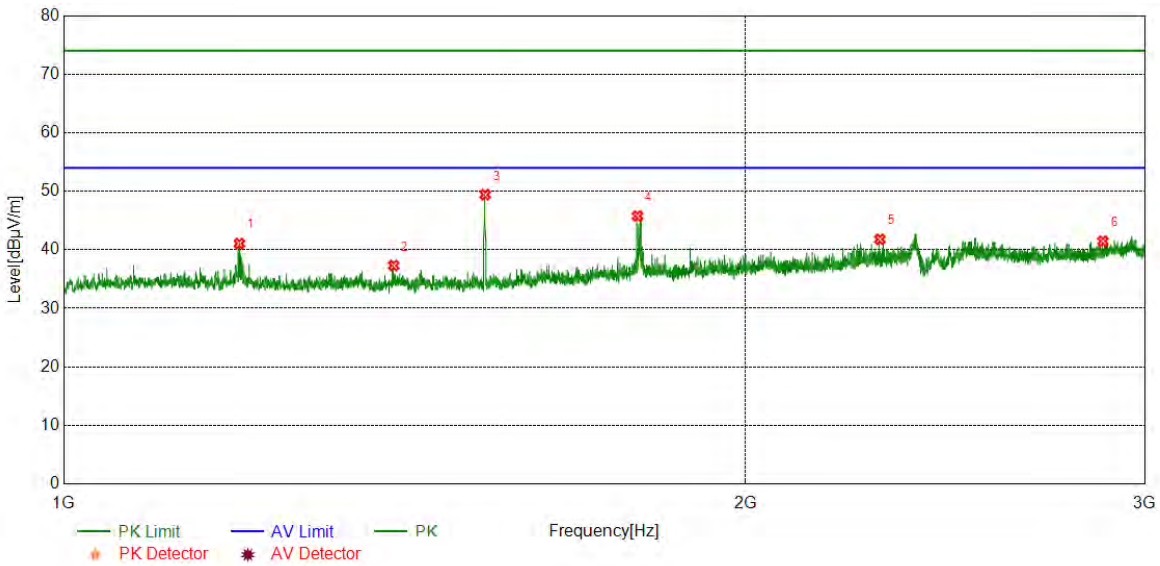


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1106.7633	43.85	-5.52	38.33	74.00	-35.67	peak
2	1393.5492	45.92	-5.74	40.18	74.00	-33.82	peak
3	1534.8169	55.79	-5.76	50.03	74.00	-23.97	peak
4	1793.8492	47.30	-3.78	43.52	74.00	-30.48	peak
5	1995.1244	48.10	-3.04	45.06	74.00	-28.94	peak
6	2546.4433	46.43	-0.98	45.45	74.00	-28.55	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS

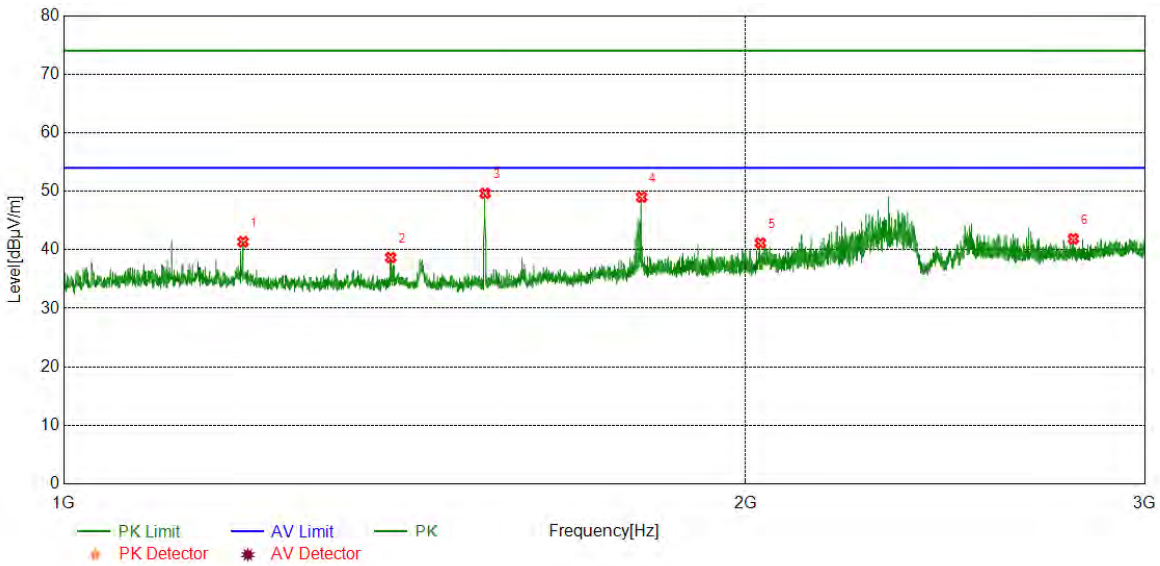


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.5244	46.63	-5.56	41.07	74.00	-32.93	peak
2	1398.5498	42.98	-5.67	37.31	74.00	-36.69	peak
3	1534.8169	55.18	-5.76	49.42	74.00	-24.58	peak
4	1791.8490	49.53	-3.76	45.77	74.00	-28.23	peak
5	2292.1615	43.71	-1.92	41.79	74.00	-32.21	peak
6	2875.4844	41.24	0.22	41.46	74.00	-32.54	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS

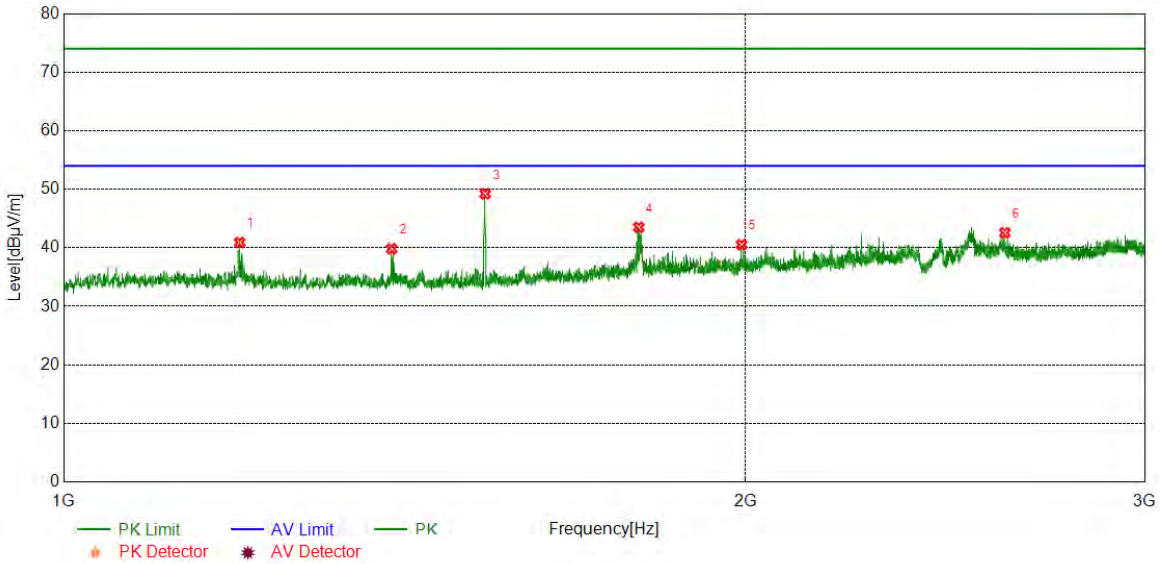


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1200.0250	46.93	-5.56	41.37	74.00	-32.63	peak
2	1394.2993	44.40	-5.73	38.67	74.00	-35.33	peak
3	1534.8169	55.41	-5.76	49.65	74.00	-24.35	peak
4	1799.3499	52.84	-3.84	49.00	74.00	-25.00	peak
5	2030.3788	43.88	-2.72	41.16	74.00	-32.84	peak
6	2790.2238	42.21	-0.33	41.88	74.00	-32.12	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS

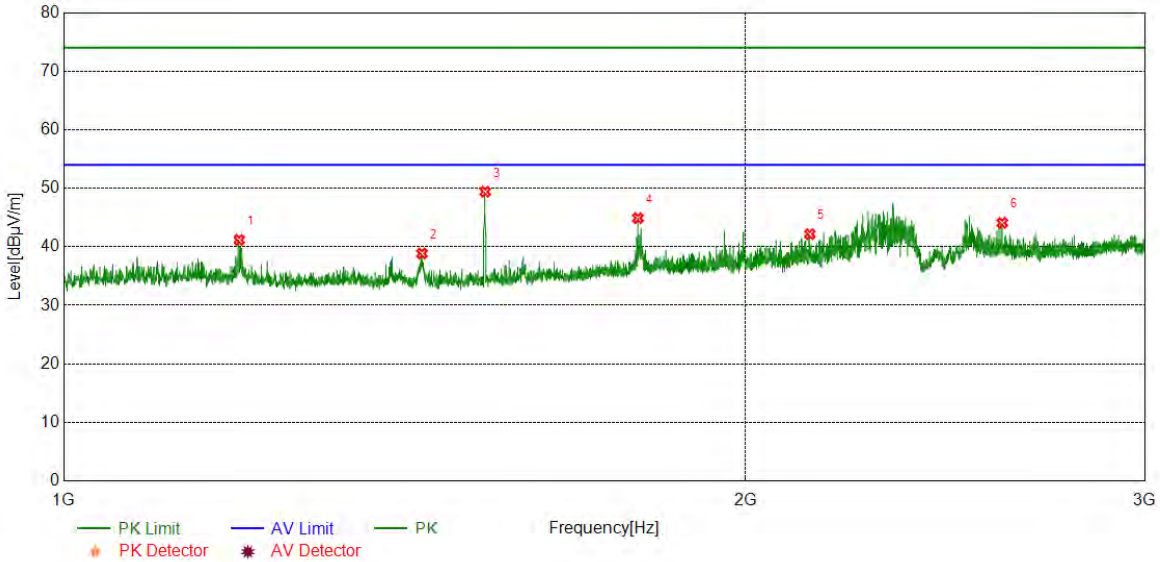


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1196.0245	46.47	-5.56	40.91	74.00	-33.09	peak
2	1395.7995	45.55	-5.71	39.84	74.00	-34.16	peak
3	1534.8169	54.98	-5.76	49.22	74.00	-24.78	peak
4	1794.0993	47.29	-3.78	43.51	74.00	-30.49	peak
5	1991.6240	43.60	-3.07	40.53	74.00	-33.47	peak
6	2602.9504	43.17	-0.60	42.57	74.00	-31.43	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS

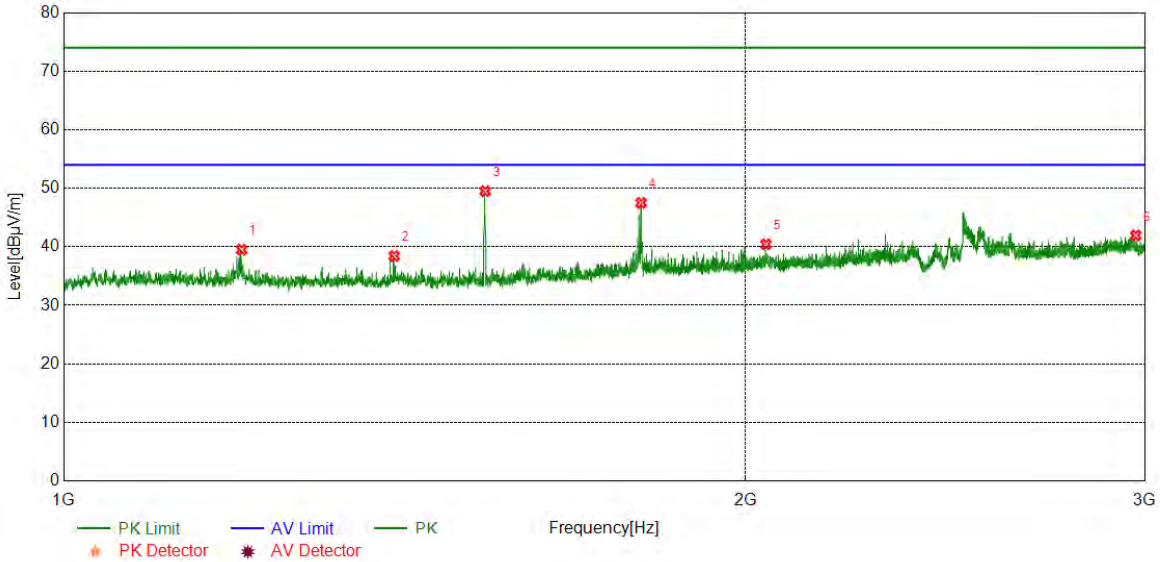


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.2744	46.75	-5.57	41.18	74.00	-32.82	peak
2	1439.3049	44.65	-5.80	38.85	74.00	-35.15	peak
3	1534.8169	55.17	-5.76	49.41	74.00	-24.59	peak
4	1792.5991	48.66	-3.76	44.90	74.00	-29.10	peak
5	2134.8919	44.52	-2.36	42.16	74.00	-31.84	peak
6	2595.9495	44.83	-0.74	44.09	74.00	-29.91	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS

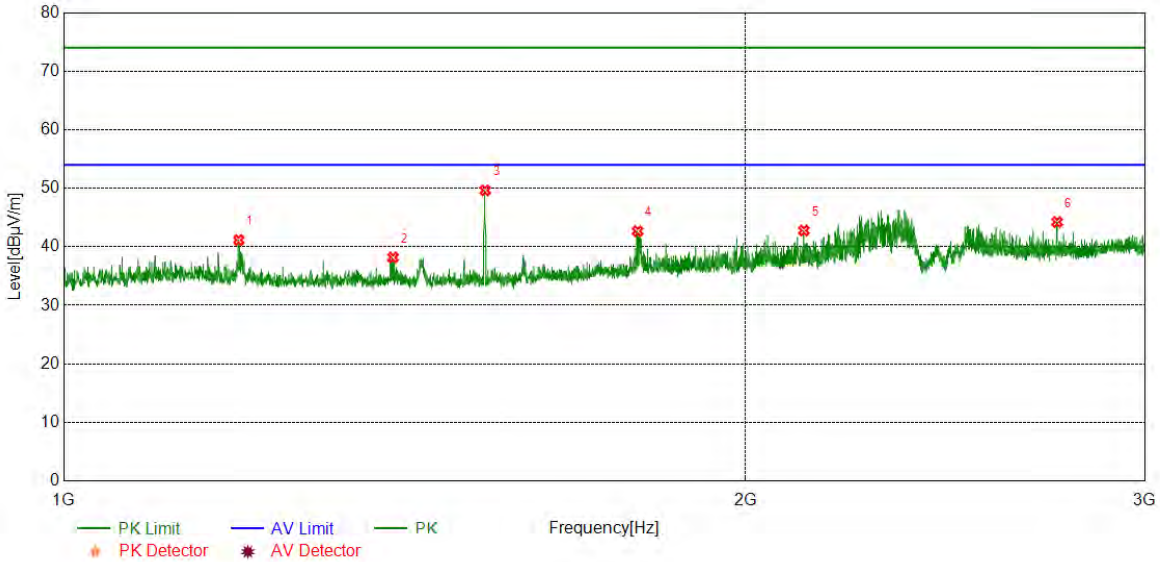


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.5244	46.63	-5.56	41.07	74.00	-32.93	peak
2	1398.5498	42.98	-5.67	37.31	74.00	-36.69	peak
3	1534.8169	55.18	-5.76	49.42	74.00	-24.58	peak
4	1791.8490	49.53	-3.76	45.77	74.00	-28.23	peak
5	2292.1615	43.71	-1.92	41.79	74.00	-32.21	peak
6	2875.4844	41.24	0.22	41.46	74.00	-32.54	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS

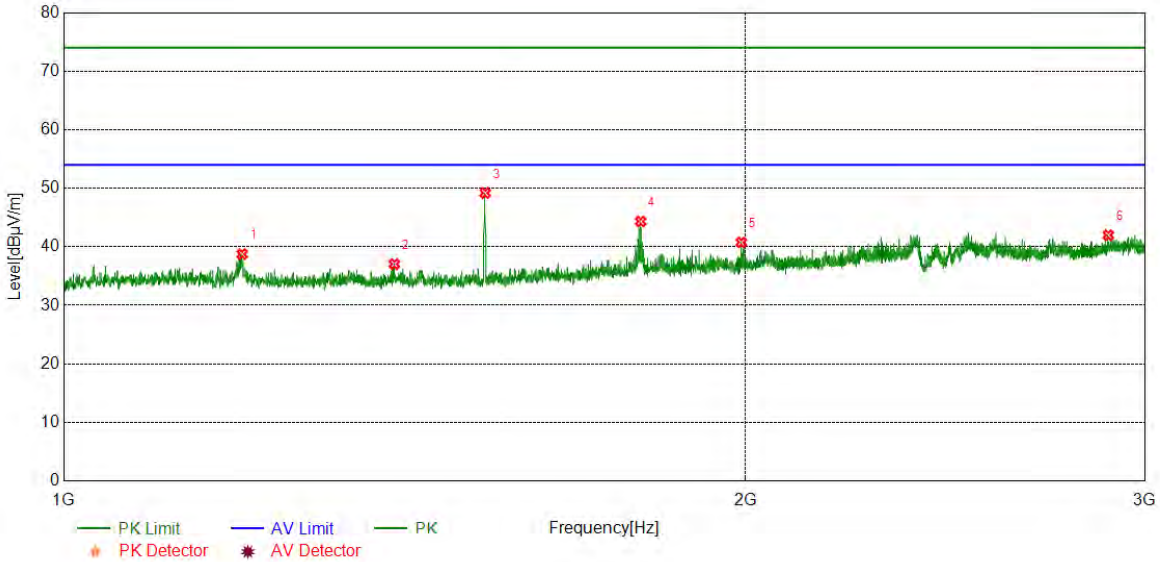


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1200.0250	46.93	-5.56	41.37	74.00	-32.63	peak
2	1394.2993	44.40	-5.73	38.67	74.00	-35.33	peak
3	1534.8169	55.41	-5.76	49.65	74.00	-24.35	peak
4	1799.3499	52.84	-3.84	49.00	74.00	-25.00	peak
5	2030.3788	43.88	-2.72	41.16	74.00	-32.84	peak
6	2790.2238	42.21	-0.33	41.88	74.00	-32.12	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS

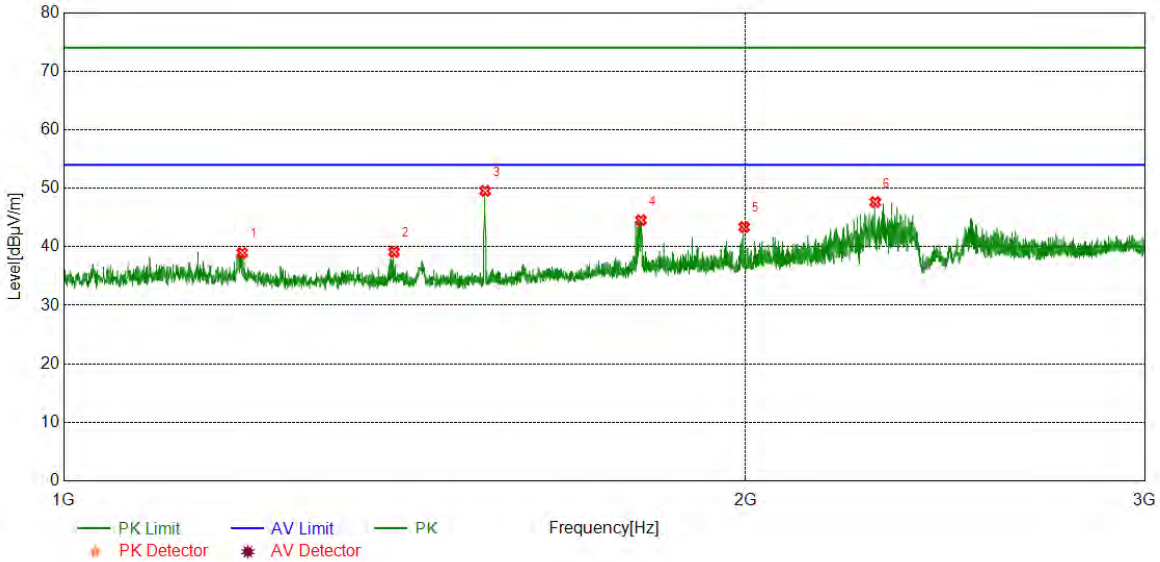


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.0249	44.31	-5.56	38.75	74.00	-35.25	peak
2	1399.5499	42.70	-5.66	37.04	74.00	-36.96	peak
3	1534.8169	54.96	-5.76	49.20	74.00	-24.80	peak
4	1797.5997	48.15	-3.82	44.33	74.00	-29.67	peak
5	1991.1239	43.83	-3.08	40.75	74.00	-33.25	peak
6	2891.2364	41.47	0.52	41.99	74.00	-32.01	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS

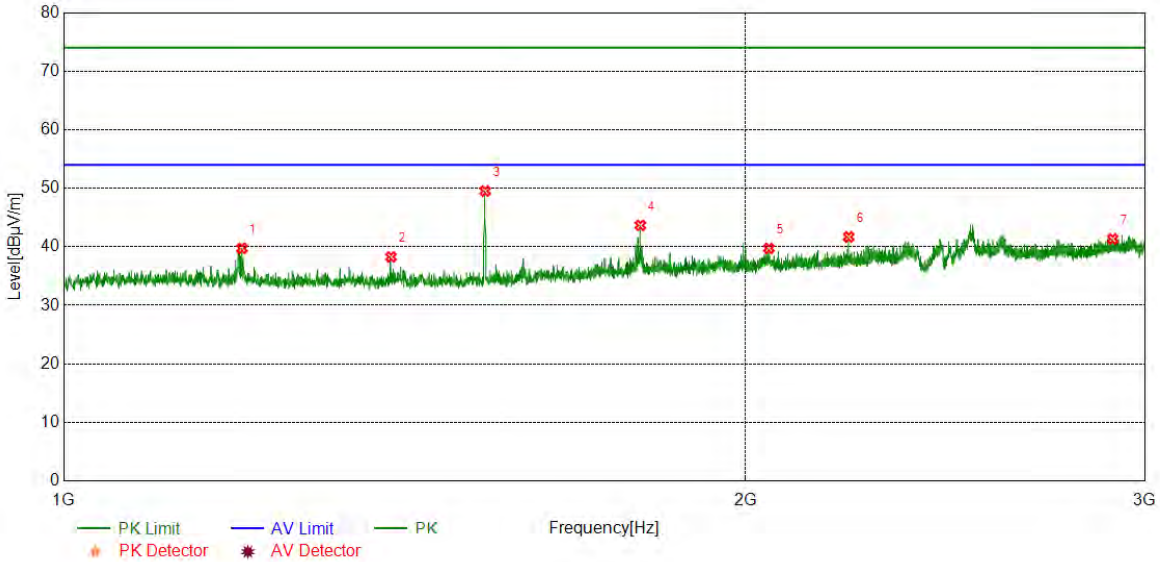


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.0249	44.51	-5.56	38.95	74.00	-35.05	peak
2	1399.0499	44.81	-5.67	39.14	74.00	-34.86	peak
3	1534.8169	55.32	-5.76	49.56	74.00	-24.44	peak
4	1798.0998	48.37	-3.83	44.54	74.00	-29.46	peak
5	1997.1246	46.40	-3.02	43.38	74.00	-30.62	peak
6	2281.6602	49.58	-1.94	47.64	74.00	-26.36	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS

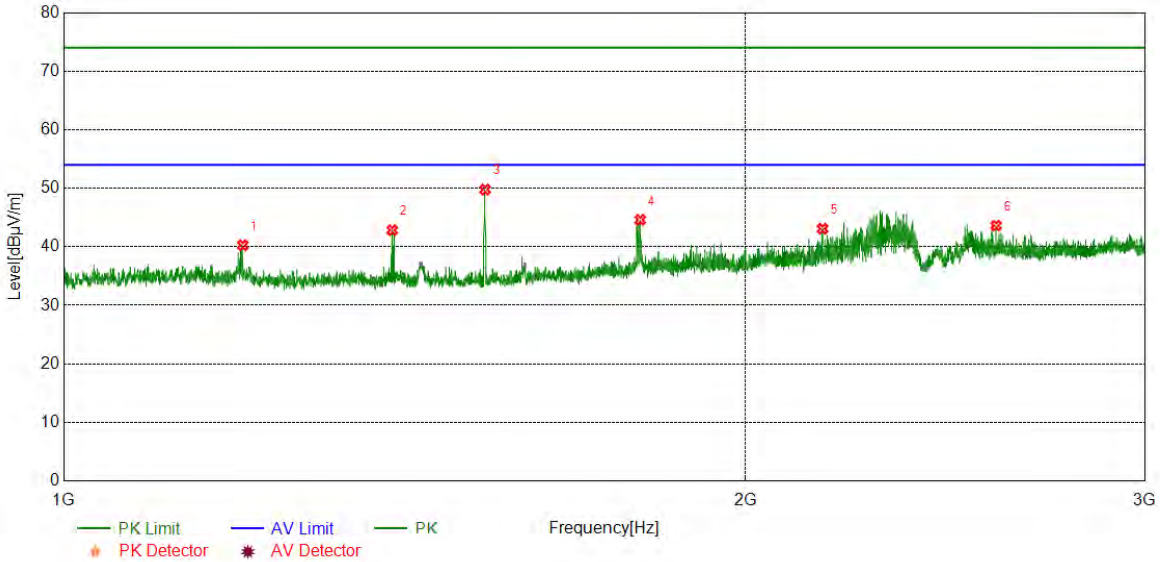


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1196.0245	46.47	-5.56	40.91	74.00	-33.09	peak
2	1395.7995	45.55	-5.71	39.84	74.00	-34.16	peak
3	1534.8169	54.98	-5.76	49.22	74.00	-24.78	peak
4	1794.0993	47.29	-3.78	43.51	74.00	-30.49	peak
5	1991.6240	43.60	-3.07	40.53	74.00	-33.47	peak
6	2602.9504	43.17	-0.60	42.57	74.00	-31.43	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS

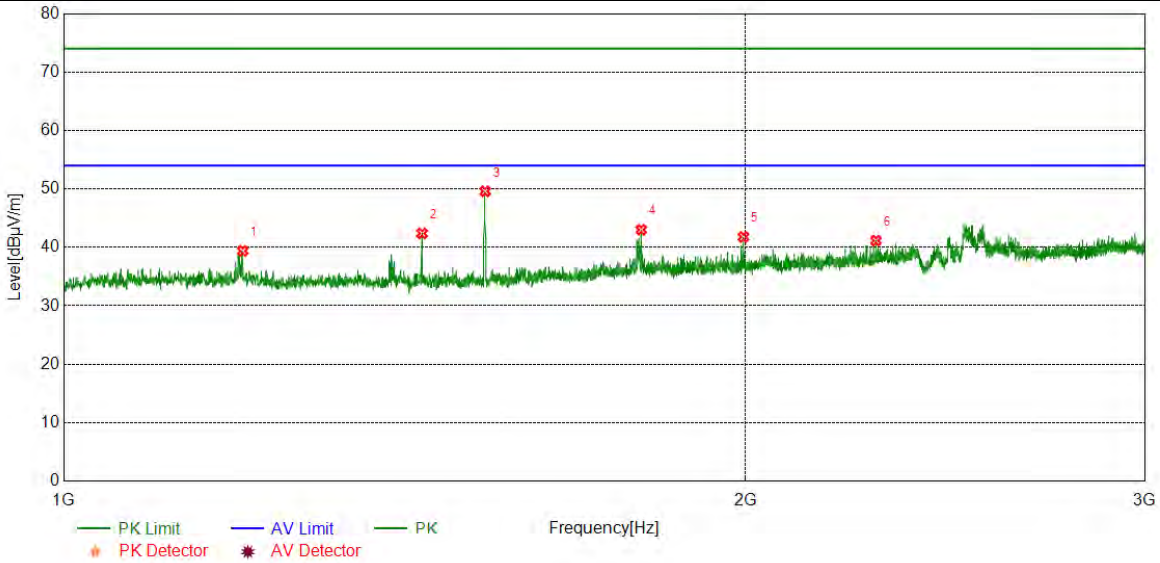


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.2744	46.75	-5.57	41.18	74.00	-32.82	peak
2	1439.3049	44.65	-5.80	38.85	74.00	-35.15	peak
3	1534.8169	55.17	-5.76	49.41	74.00	-24.59	peak
4	1792.5991	48.66	-3.76	44.90	74.00	-29.10	peak
5	2134.8919	44.52	-2.36	42.16	74.00	-31.84	peak
6	2595.9495	44.83	-0.74	44.09	74.00	-29.91	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS

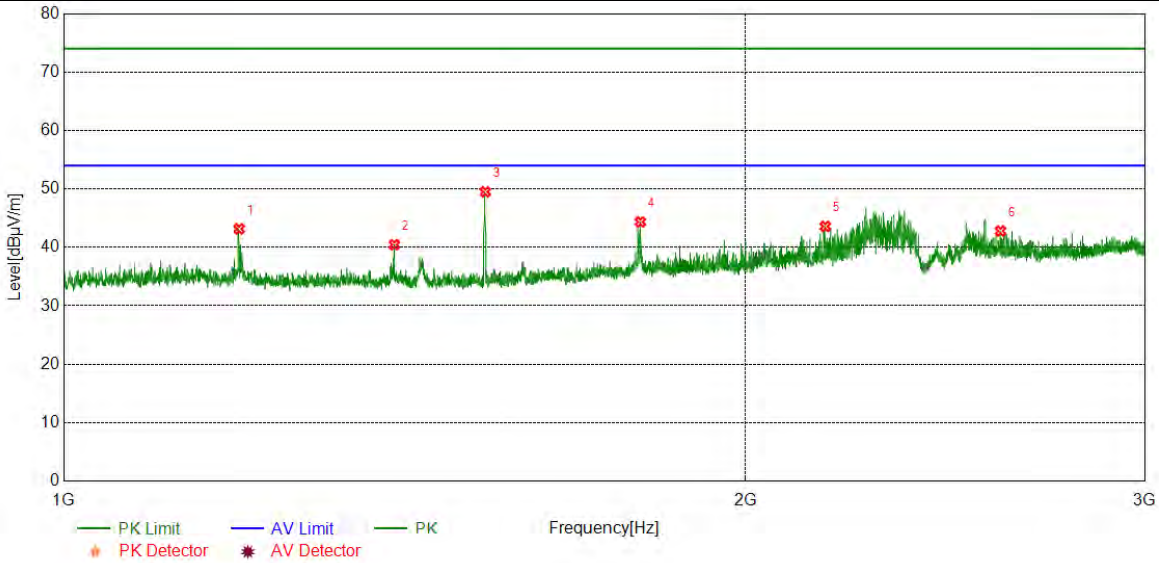


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.7750	44.97	-5.56	39.41	74.00	-34.59	peak
2	1439.5549	48.19	-5.80	42.39	74.00	-31.61	peak
3	1534.8169	55.36	-5.76	49.60	74.00	-24.40	peak
4	1798.5998	46.85	-3.83	43.02	74.00	-30.98	peak
5	1995.6245	44.80	-3.03	41.77	74.00	-32.23	peak
6	2283.1604	43.11	-1.94	41.17	74.00	-32.83	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS

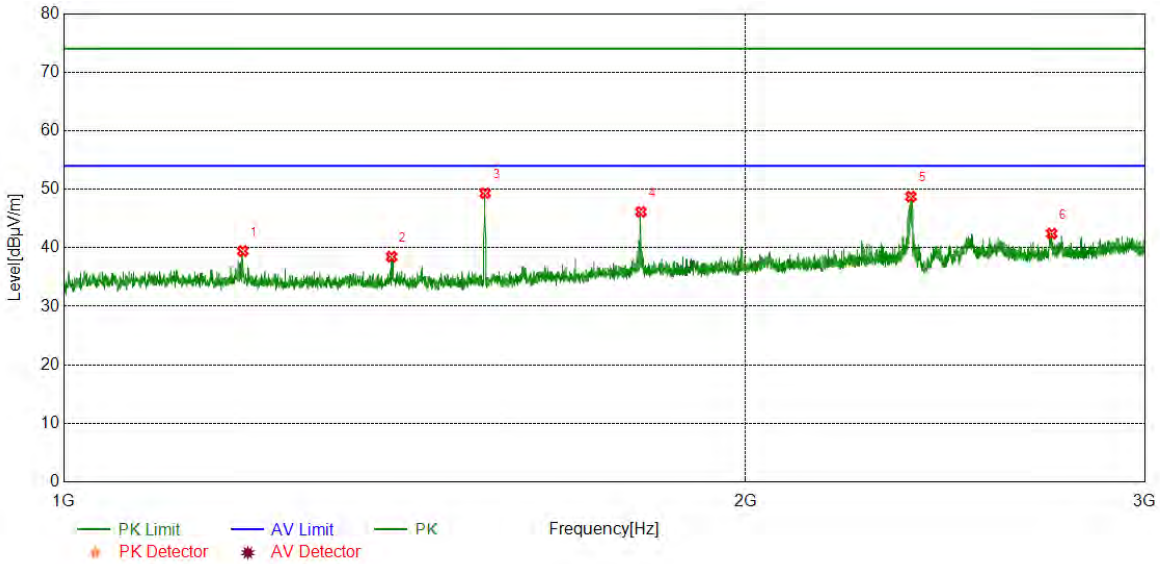


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.2744	48.73	-5.57	43.16	74.00	-30.84	peak
2	1399.5499	46.11	-5.66	40.45	74.00	-33.55	peak
3	1535.0669	55.26	-5.76	49.50	74.00	-24.50	peak
4	1797.0996	48.17	-3.81	44.36	74.00	-29.64	peak
5	2168.6461	45.94	-2.35	43.59	74.00	-30.41	peak
6	2591.1989	43.57	-0.76	42.81	74.00	-31.19	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS

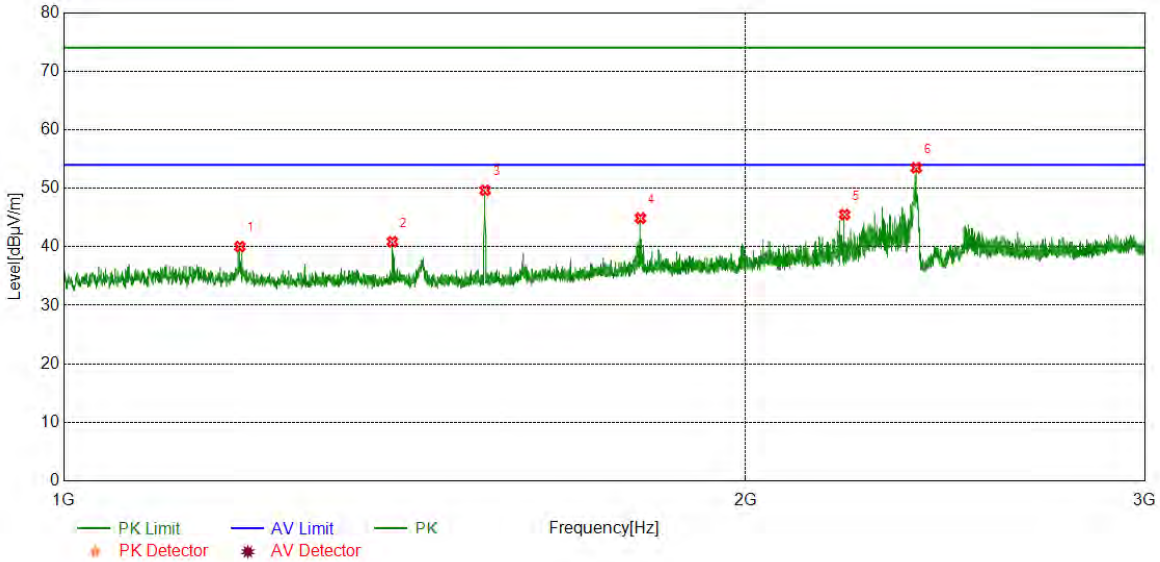


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.7750	45.01	-5.56	39.45	74.00	-34.55	peak
2	1395.5494	44.18	-5.71	38.47	74.00	-35.53	peak
3	1534.8169	55.08	-5.76	49.32	74.00	-24.68	peak
4	1798.0998	49.96	-3.83	46.13	74.00	-27.87	peak
5	2365.6707	49.90	-1.15	48.75	74.00	-25.25	peak
6	2729.7162	42.92	-0.49	42.43	74.00	-31.57	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS

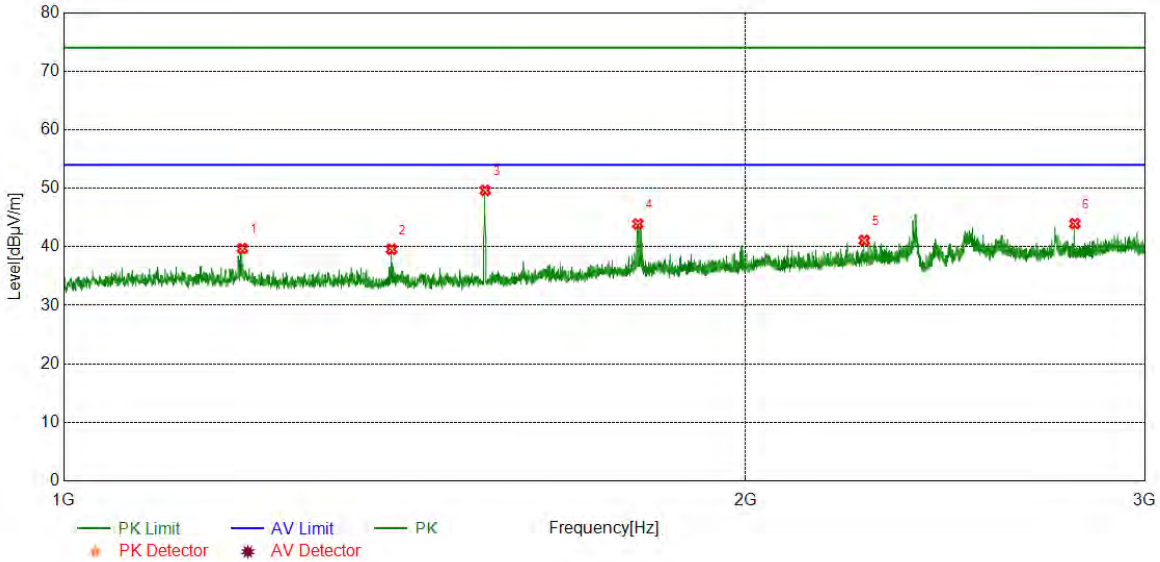


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1196.2745	45.59	-5.56	40.03	74.00	-33.97	peak
2	1396.7996	46.56	-5.69	40.87	74.00	-33.13	peak
3	1534.8169	55.41	-5.76	49.65	74.00	-24.35	peak
4	1797.0996	48.69	-3.81	44.88	74.00	-29.12	peak
5	2211.6515	47.81	-2.31	45.50	74.00	-28.50	peak
6	2378.6723	54.58	-1.09	53.49	74.00	-20.51	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS

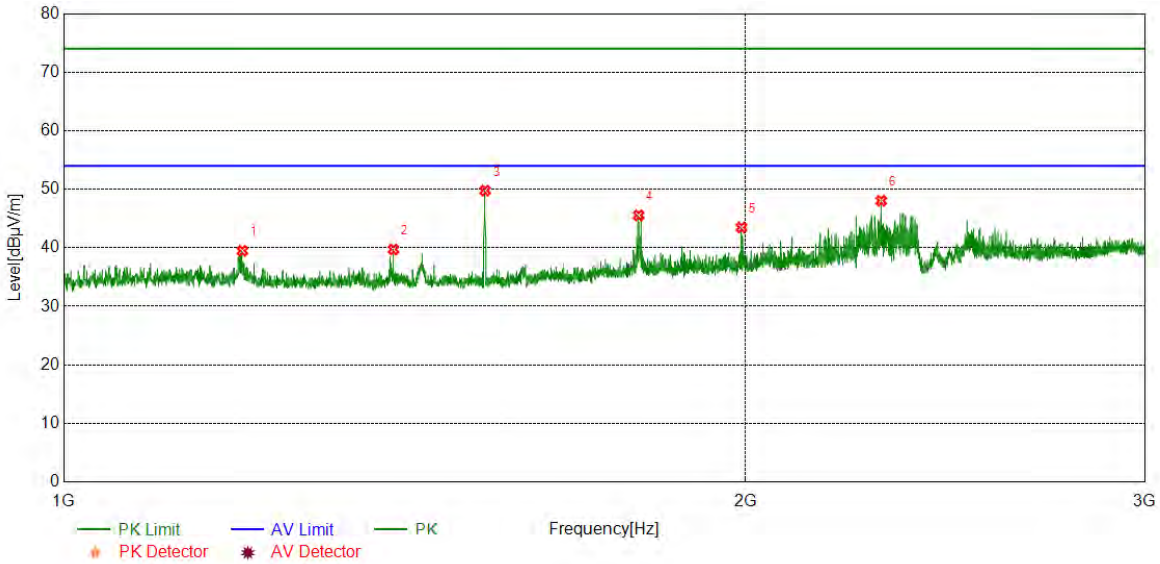


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.2749	45.26	-5.56	39.70	74.00	-34.30	peak
2	1395.5494	45.30	-5.71	39.59	74.00	-34.41	peak
3	1534.8169	55.40	-5.76	49.64	74.00	-24.36	peak
4	1792.3490	47.67	-3.76	43.91	74.00	-30.09	peak
5	2256.1570	43.18	-2.10	41.08	74.00	-32.92	peak
6	2794.4743	44.25	-0.30	43.95	74.00	-30.05	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS

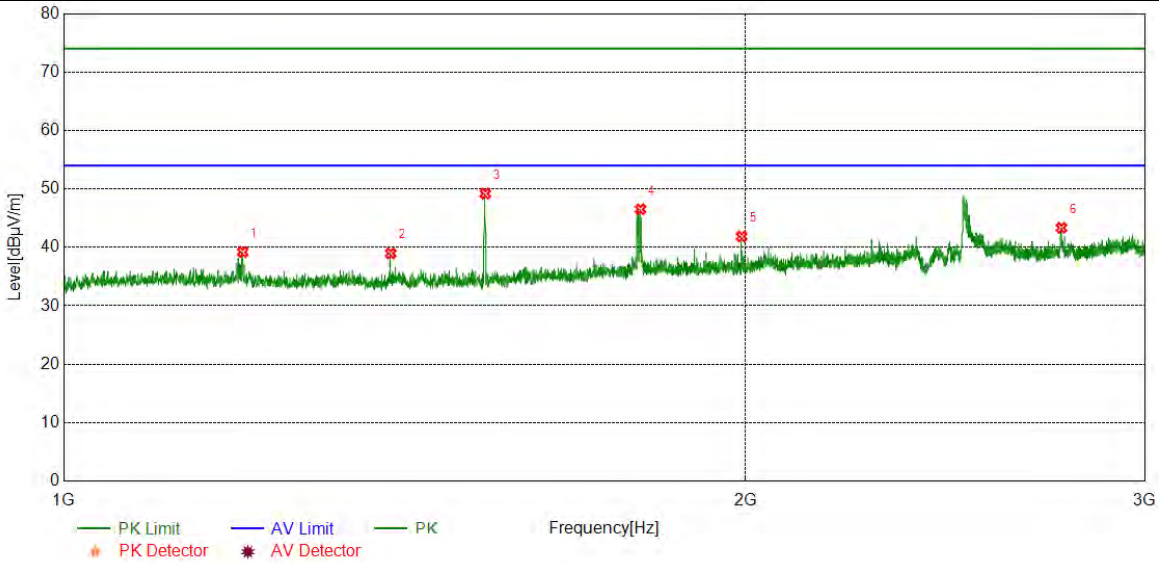


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.2749	45.04	-5.56	39.48	74.00	-34.52	peak
2	1398.2998	45.40	-5.68	39.72	74.00	-34.28	peak
3	1534.8169	55.53	-5.76	49.77	74.00	-24.23	peak
4	1793.8492	49.33	-3.78	45.55	74.00	-28.45	peak
5	1991.6240	46.54	-3.07	43.47	74.00	-30.53	peak
6	2295.4119	49.93	-1.89	48.04	74.00	-25.96	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS

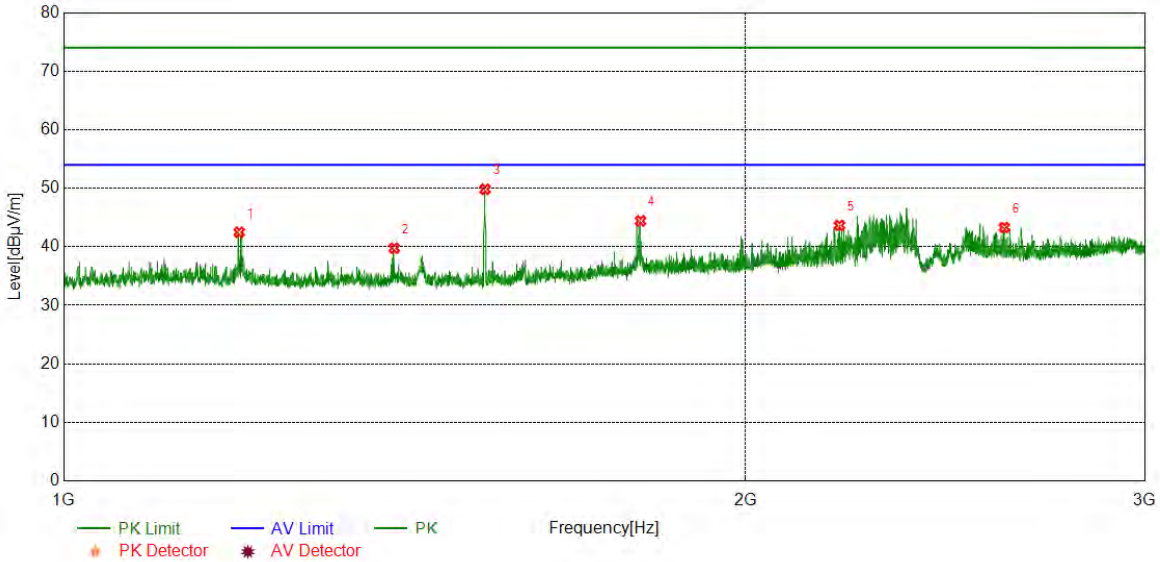


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.7750	44.76	-5.56	39.20	74.00	-34.80	peak
2	1394.2993	44.70	-5.73	38.97	74.00	-35.03	peak
3	1535.0669	54.96	-5.76	49.20	74.00	-24.80	peak
4	1797.3497	50.34	-3.82	46.52	74.00	-27.48	peak
5	1991.8740	44.92	-3.07	41.85	74.00	-32.15	peak
6	2756.7196	43.68	-0.33	43.35	74.00	-30.65	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.2744	48.05	-5.57	42.48	74.00	-31.52	peak
2	1399.2999	45.42	-5.66	39.76	74.00	-34.24	peak
3	1534.8169	55.59	-5.76	49.83	74.00	-24.17	peak
4	1797.3497	48.26	-3.82	44.44	74.00	-29.56	peak
5	2200.1500	45.98	-2.33	43.65	74.00	-30.35	peak
6	2601.2002	43.97	-0.67	43.30	74.00	-30.70	peak

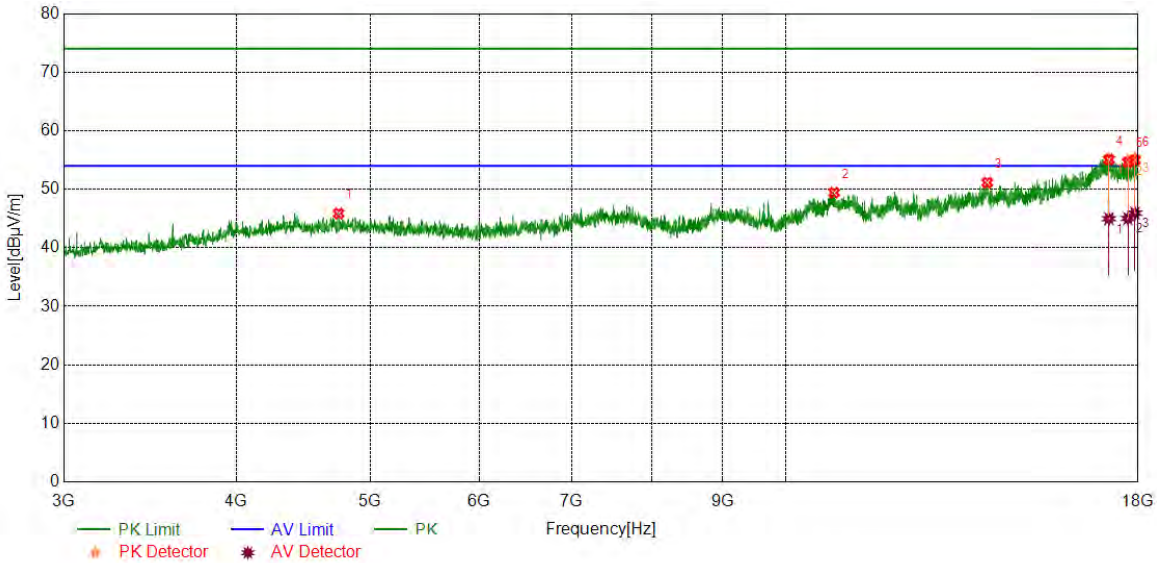
- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses
 The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Part II: 3GHz~18GHz

HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS

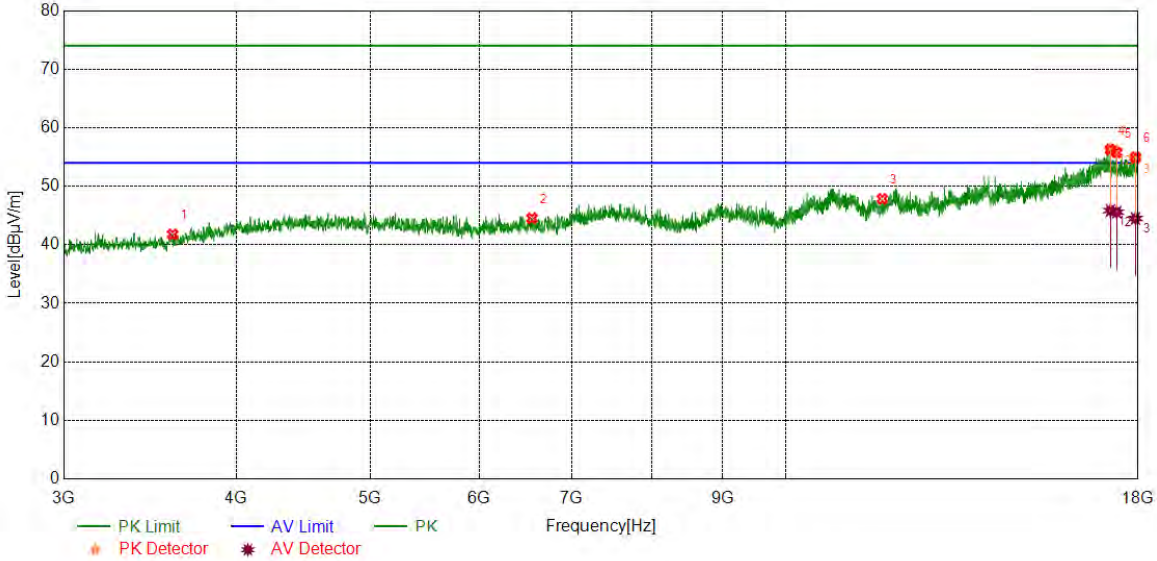


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4745.8432	40.65	5.22	45.87	74.00	-28.13	peak
2	10842.2303	37.21	12.21	49.42	74.00	-24.58	peak
3	13996.3745	36.90	14.24	51.14	74.00	-22.86	peak
4	17146.77	36.81	18.27	55.08	74.00	-18.92	peak
		26.70	18.27	44.97	54.00	-9.03	average
5	17696.21	36.77	17.83	54.60	74.00	-19.40	peak
		27.18	17.83	45.01	54.00	-8.99	average
6	17906.24	36.61	18.33	54.94	74.00	-19.06	peak
		27.59	18.33	45.92	54.00	-8.08	average

- Note:
1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS

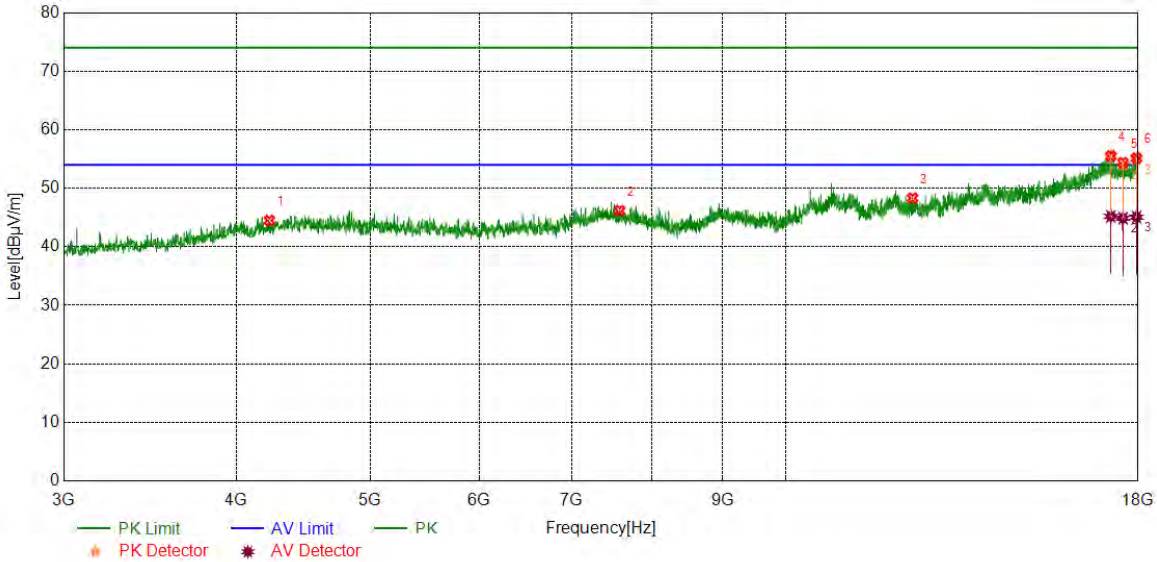


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3598.1998	39.53	2.25	41.78	74.00	-32.22	peak
2	6551.6940	36.89	7.64	44.53	74.00	-29.47	peak
3	11749.8437	35.92	11.91	47.83	74.00	-26.17	peak
4	17188.02	38.13	18.15	56.28	74.00	-17.72	peak
		27.70	18.15	45.85	54.00	-8.15	average
5	17369.92	37.25	18.50	55.75	74.00	-18.25	peak
		27.07	18.50	45.57	54.00	-8.43	average
6	17921.24	37.12	17.83	54.95	74.00	-19.05	peak
		26.67	17.83	44.50	54.00	-9.50	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS

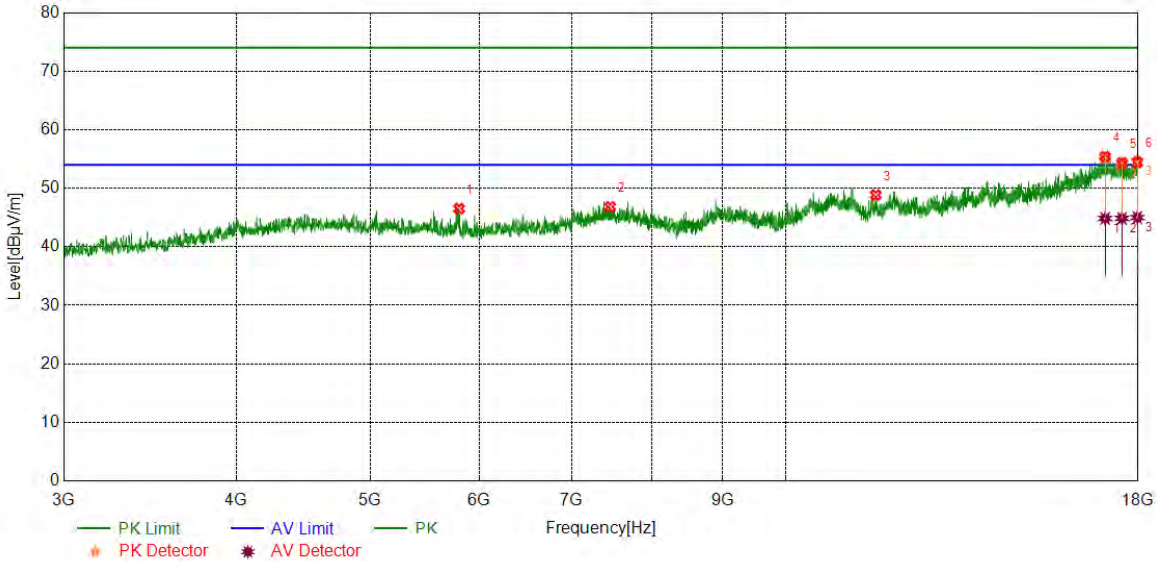


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4228.2785	39.70	4.79	44.49	74.00	-29.51	peak
2	7583.0729	37.74	8.45	46.19	74.00	-27.81	peak
3	12357.4197	36.49	11.84	48.33	74.00	-25.67	peak
4	17201.15	37.22	18.30	55.52	74.00	-18.48	peak
		26.90	18.30	45.20	54.00	-8.80	average
5	17551.82	36.33	18.05	54.38	74.00	-19.62	peak
		26.82	18.05	44.87	54.00	-9.13	average
6	17951.24	36.57	18.56	55.13	74.00	-18.87	peak
		26.50	18.56	45.06	54.00	-8.94	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS

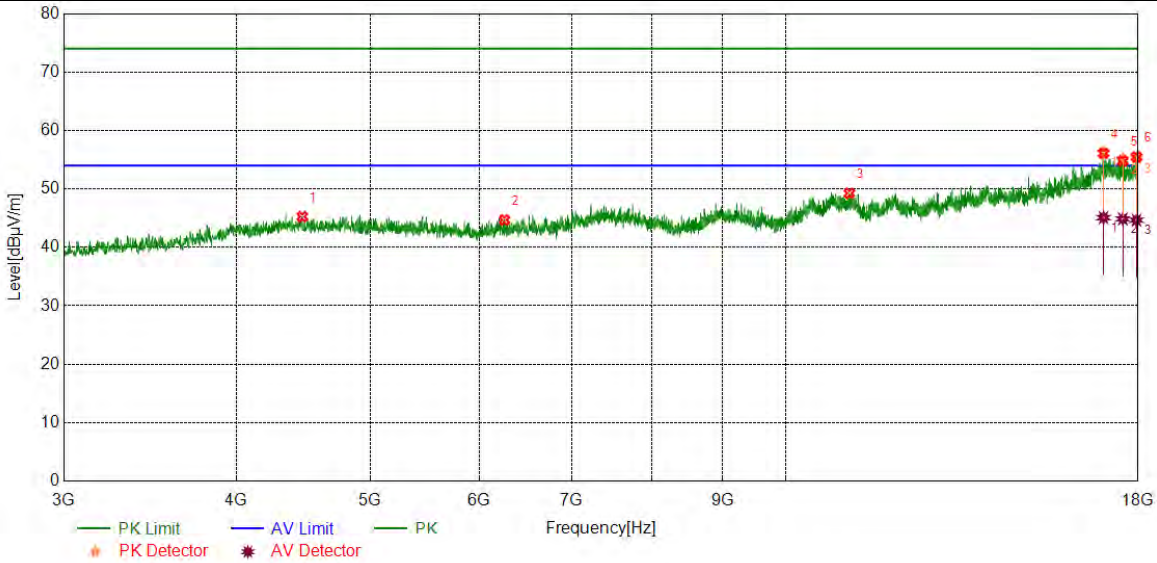


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	5801.6002	41.10	5.42	46.52	74.00	-27.48	peak
2	7463.0579	38.18	8.65	46.83	74.00	-27.17	peak
3	11622.3278	37.46	11.38	48.84	74.00	-25.16	peak
4	17036.13	36.47	18.94	55.41	74.00	-18.59	peak
		25.91	18.94	44.85	54.00	-9.15	average
5	17523.69	36.57	17.79	54.36	74.00	-19.64	peak
		27.07	17.79	44.86	54.00	-9.14	average
6	17977.5	36.41	18.01	54.42	74.00	-19.58	peak
		26.99	18.01	45.00	54.00	-9.00	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS

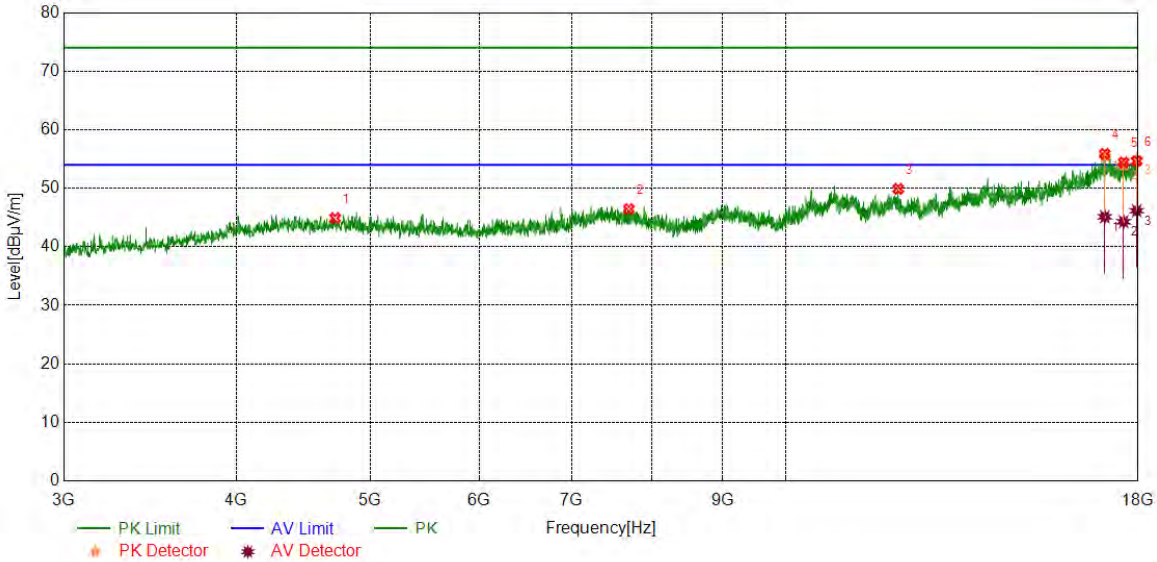


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4466.4333	39.66	5.59	45.25	74.00	-28.75	peak
2	6257.2822	38.49	6.20	44.69	74.00	-29.31	peak
3	11121.6402	37.10	12.15	49.25	74.00	-24.75	peak
4	16991.12	37.34	18.76	56.10	74.00	-17.90	peak
		26.32	18.76	45.08	54.00	-8.92	average
5	17546.19	36.97	17.82	54.79	74.00	-19.21	peak
		27.05	17.82	44.87	54.00	-9.13	average
6	17953.12	36.94	18.54	55.48	74.00	-18.52	peak
		26.11	18.54	44.65	54.00	-9.35	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS

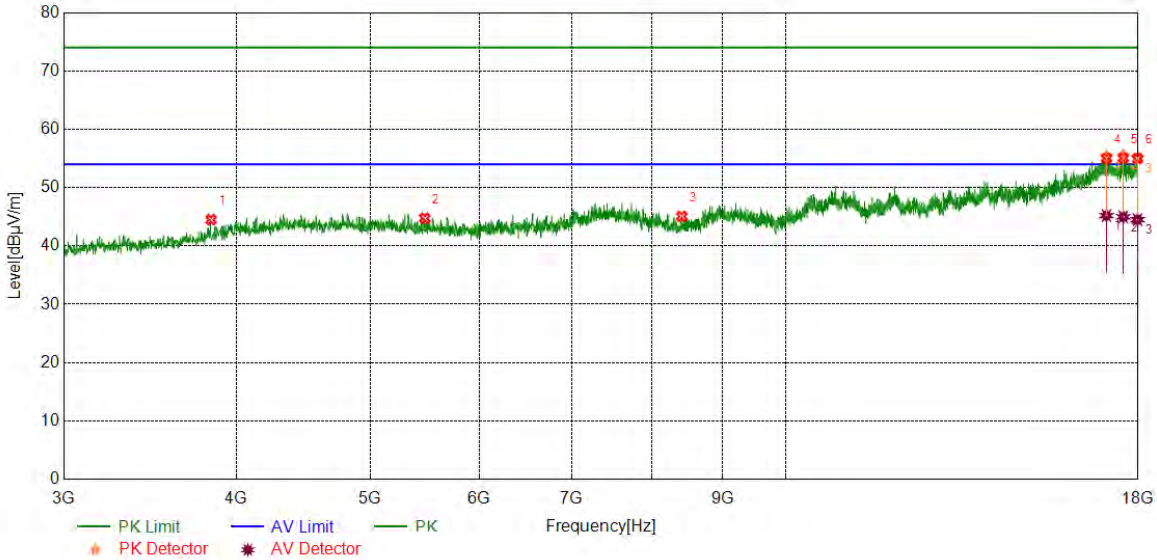


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4717.7147	39.33	5.56	44.89	74.00	-29.11	peak
2	7699.3374	37.92	8.52	46.44	74.00	-27.56	peak
3	12064.8831	37.30	12.60	49.90	74.00	-24.10	peak
4	17028.63	36.93	18.94	55.87	74.00	-18.13	peak
		26.19	18.94	45.13	54.00	-8.87	average
5	17570.57	36.31	18.10	54.41	74.00	-19.59	peak
		26.18	18.10	44.28	54.00	-9.72	average
6	17958.74	36.16	18.48	54.64	74.00	-19.36	peak
		27.69	18.48	46.17	54.00	-7.83	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS

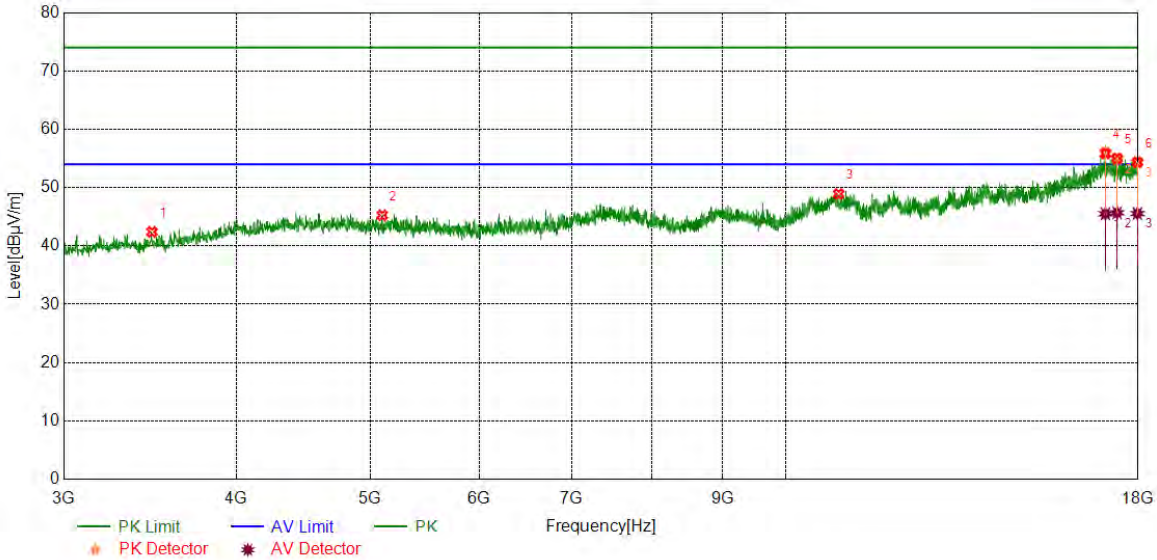


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3836.3545	41.00	3.50	44.50	74.00	-29.50	peak
2	5479.0599	39.31	5.43	44.74	74.00	-29.26	peak
3	8410.0513	38.31	6.76	45.07	74.00	-28.93	peak
4	17075.51	36.08	18.93	55.01	74.00	-18.99	peak
		26.27	18.93	45.20	54.00	-8.80	average
5	17561.2	37.13	17.92	55.05	74.00	-18.95	peak
		27.06	17.92	44.98	54.00	-9.02	average
6	17983.12	37.06	17.92	54.98	74.00	-19.02	peak
		26.59	17.92	44.51	54.00	-9.49	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS

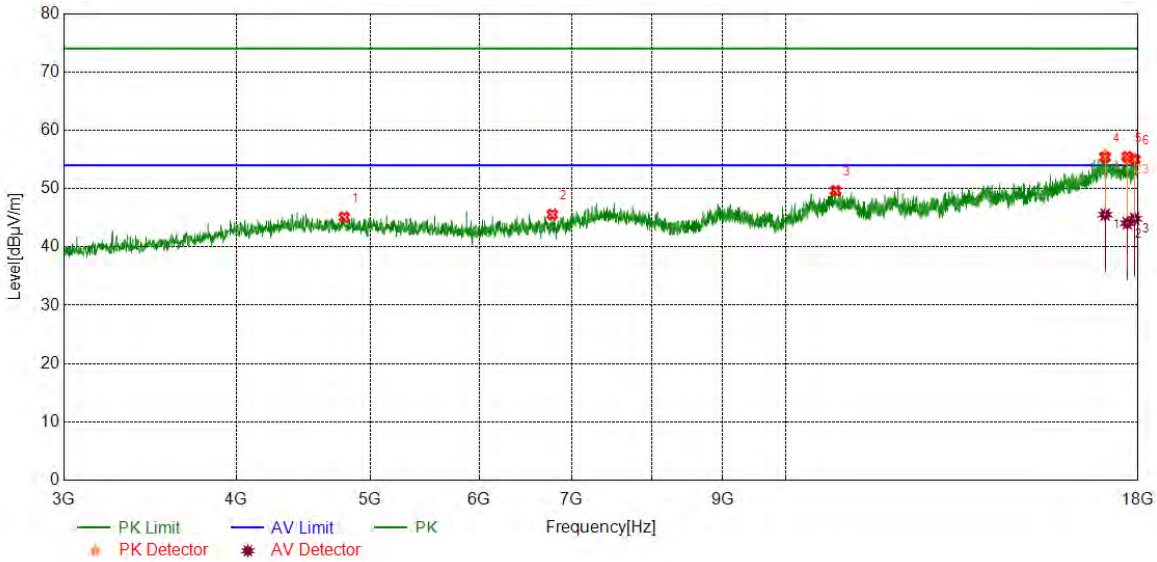


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3476.3095	40.35	2.05	42.40	74.00	-31.60	peak
2	5104.0130	39.93	5.33	45.26	74.00	-28.74	peak
3	10924.7406	36.52	12.38	48.90	74.00	-25.10	peak
4	17045.51	37.18	18.70	55.88	74.00	-18.12	peak
		26.81	18.70	45.51	54.00	-8.49	average
5	17381.17	36.49	18.51	55.00	74.00	-19.00	peak
		27.17	18.51	45.68	54.00	-8.32	average
6	17979.37	36.27	18.09	54.36	74.00	-19.64	peak
		27.46	18.09	45.55	54.00	-8.45	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS

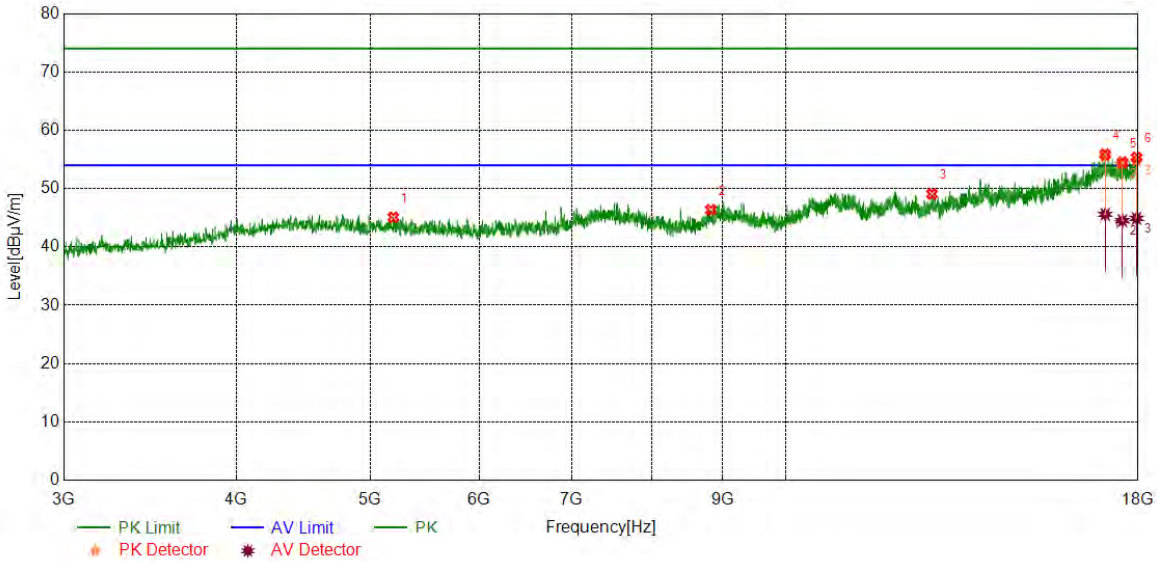


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4790.8489	39.01	6.10	45.11	74.00	-28.89	peak
2	6776.7221	37.78	7.79	45.57	74.00	-28.43	peak
3	10870.3588	37.48	12.16	49.64	74.00	-24.36	peak
4	17038	36.45	18.92	55.37	74.00	-18.63	peak
		26.62	18.92	45.54	54.00	-8.46	average
5	17677.46	37.59	17.88	55.47	74.00	-18.53	peak
		26.18	17.88	44.06	54.00	-9.94	average
6	17898.74	36.59	18.42	55.01	74.00	-18.99	peak
		26.41	18.42	44.83	54.00	-9.17	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS

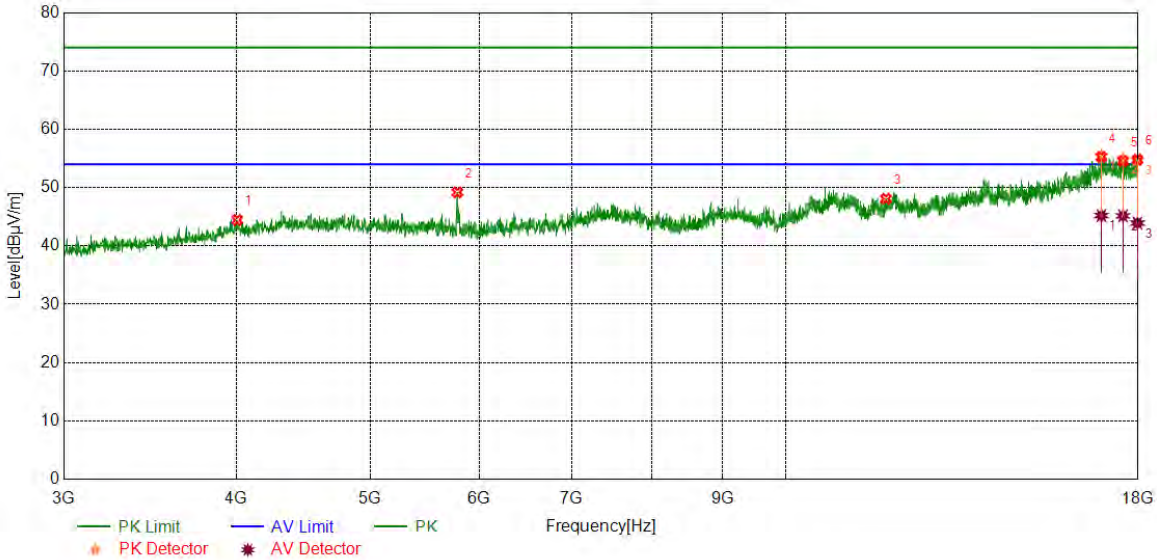


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	5199.6500	39.85	5.24	45.09	74.00	-28.91	peak
2	8828.2285	38.15	8.20	46.35	74.00	-27.65	peak
3	12764.3455	37.36	11.72	49.08	74.00	-24.92	peak
4	17038	36.93	18.92	55.85	74.00	-18.15	peak
		26.68	18.92	45.60	54.00	-8.40	average
5	17536.82	36.93	17.55	54.48	74.00	-19.52	peak
		26.96	17.55	44.51	54.00	-9.49	average
6	17953.12	36.79	18.54	55.33	74.00	-18.67	peak
		26.36	18.54	44.90	54.00	-9.10	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS

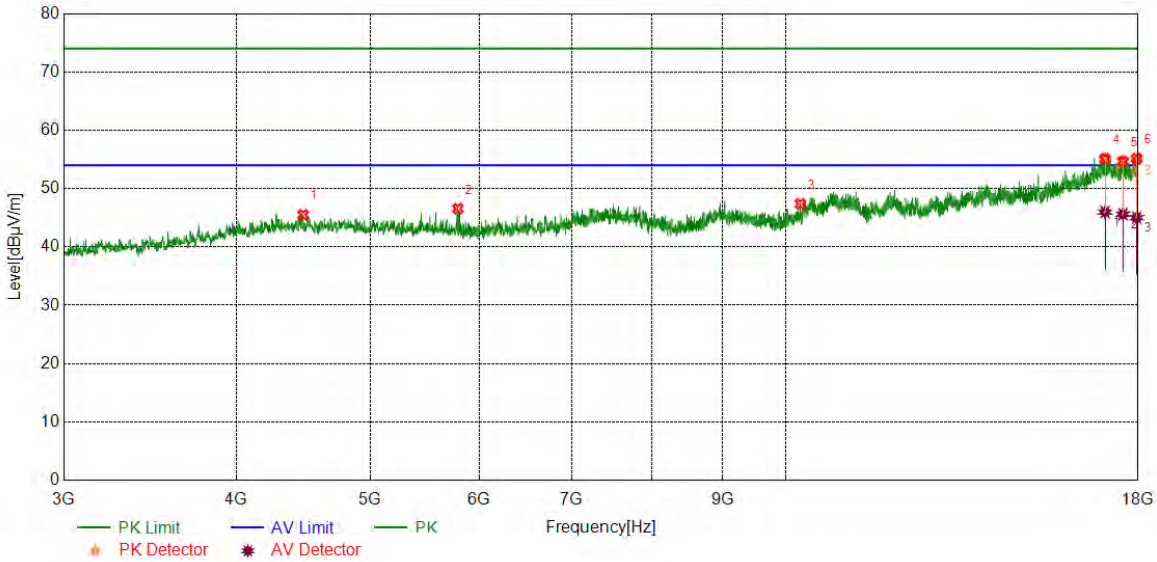


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4007.0009	39.92	4.53	44.45	74.00	-29.55	peak
2	5784.7231	43.93	5.26	49.19	74.00	-24.81	peak
3	11821.1026	35.81	12.28	48.09	74.00	-25.91	peak
4	16931.12	36.87	18.38	55.25	74.00	-18.75	peak
		26.83	18.38	45.21	54.00	-8.79	average
5	17551.82	36.50	18.05	54.55	74.00	-19.45	peak
		27.10	18.05	45.15	54.00	-8.85	average
6	17981.25	36.75	18.04	54.79	74.00	-19.21	peak
		25.88	18.04	43.92	54.00	-10.08	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS

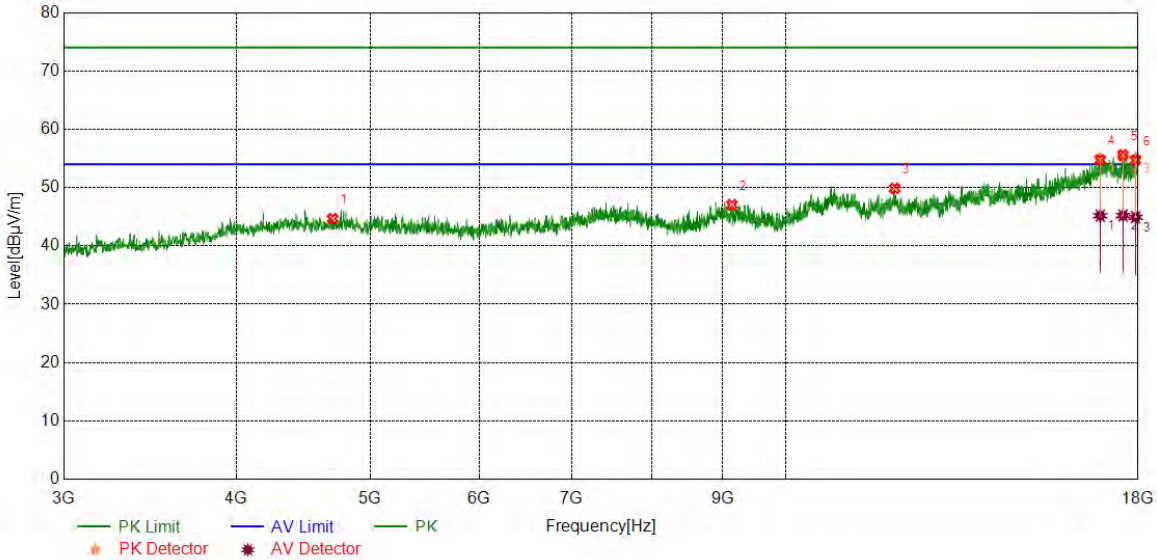


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4473.9342	40.14	5.38	45.52	74.00	-28.48	peak
2	5790.3488	41.34	5.23	46.57	74.00	-27.43	peak
3	10249.6562	37.30	10.08	47.38	74.00	-26.62	peak
4	17034.25	36.15	18.97	55.12	74.00	-18.88	peak
		27.01	18.97	45.98	54.00	-8.02	average
5	17549.94	36.59	18.08	54.67	74.00	-19.33	peak
		27.54	18.08	45.62	54.00	-8.38	average
6	17956.87	36.65	18.50	55.15	74.00	-18.85	peak
		26.52	18.50	45.02	54.00	-8.98	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS

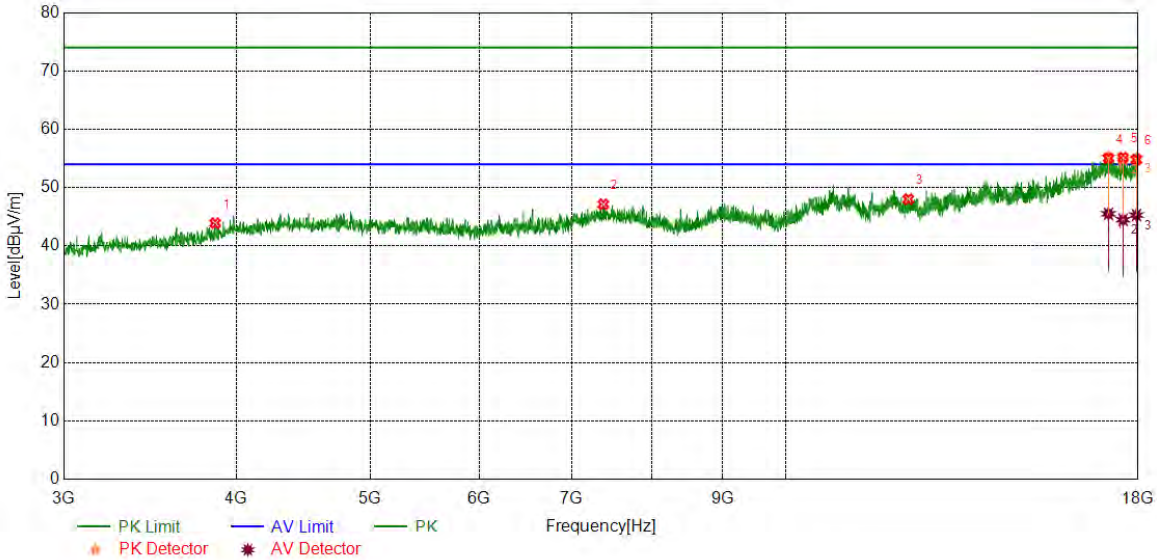


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4698.9624	39.10	5.57	44.67	74.00	-29.33	peak
2	9143.2679	38.18	8.86	47.04	74.00	-26.96	peak
3	11995.4994	36.92	12.94	49.86	74.00	-24.14	peak
4	16897.36	36.82	17.95	54.77	74.00	-19.23	peak
		27.23	17.95	45.18	54.00	-8.82	average
5	17549.94	37.51	18.08	55.59	74.00	-18.41	peak
		27.14	18.08	45.22	54.00	-8.78	average
6	17926.87	36.65	18.03	54.68	74.00	-19.32	peak
		26.89	18.03	44.92	54.00	-9.08	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS

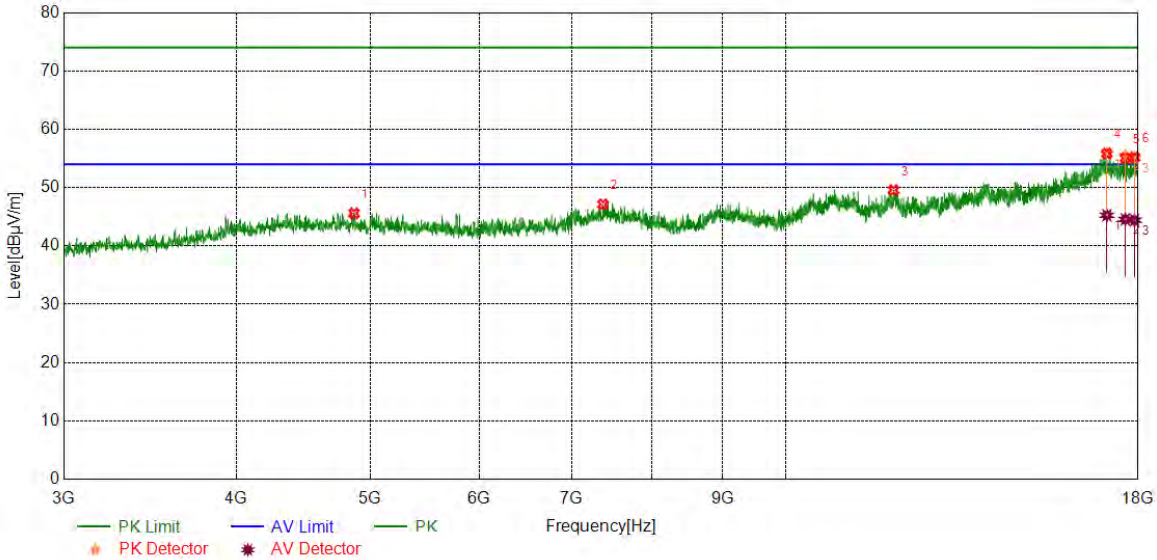


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3862.6078	40.51	3.39	43.90	74.00	-30.10	peak
2	7378.6723	38.55	8.58	47.13	74.00	-26.87	peak
3	12271.1589	36.10	11.92	48.02	74.00	-25.98	peak
4	17129.89	37.08	17.97	55.05	74.00	-18.95	peak
		27.54	17.97	45.51	54.00	-8.49	average
5	17553.69	37.13	18.01	55.14	74.00	-18.86	peak
		26.48	18.01	44.49	54.00	-9.51	average
6	17949.37	36.28	18.55	54.83	74.00	-19.17	peak
		26.74	18.55	45.29	54.00	-8.71	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS

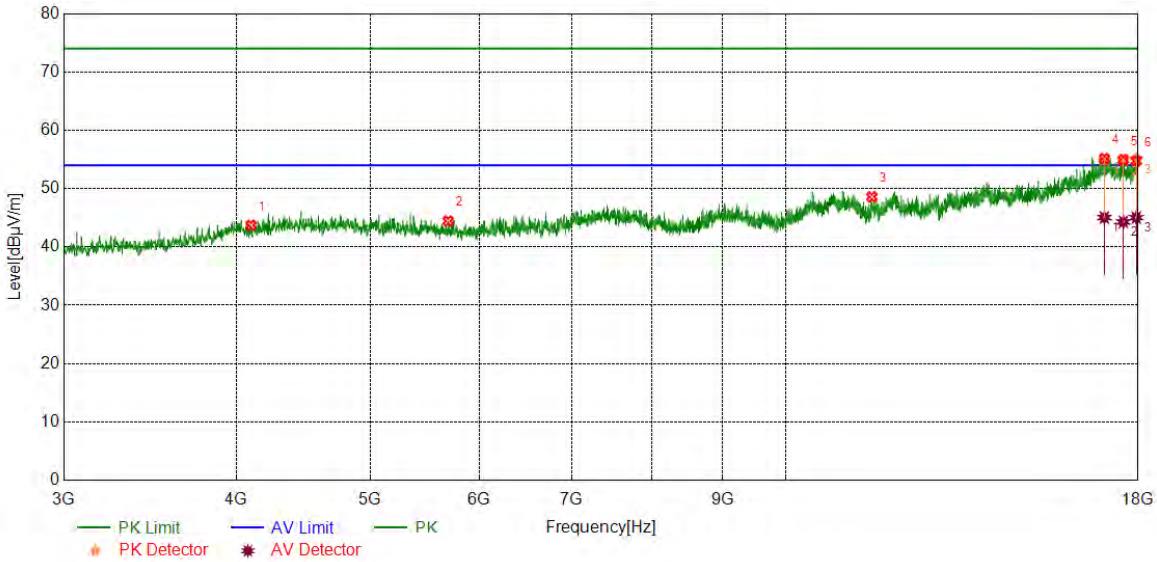


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4869.6087	40.26	5.32	45.58	74.00	-28.42	peak
2	7374.9219	38.61	8.52	47.13	74.00	-26.87	peak
3	11972.9966	36.98	12.59	49.57	74.00	-24.43	peak
4	17086.76	37.58	18.27	55.85	74.00	-18.15	peak
		26.99	18.27	45.26	54.00	-8.74	average
5	17619.33	37.40	17.64	55.04	74.00	-18.96	peak
		26.91	17.64	44.55	54.00	-9.45	average
6	17893.11	36.69	18.51	55.20	74.00	-18.80	peak
		25.90	18.51	44.41	54.00	-9.59	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS

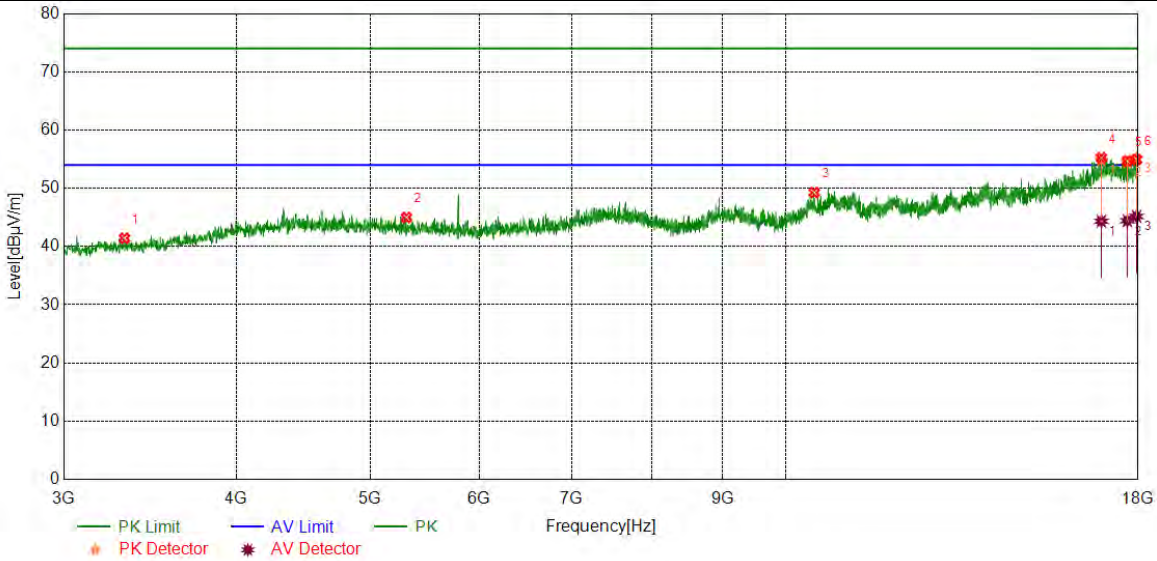


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4100.7626	39.24	4.47	43.71	74.00	-30.29	peak
2	5696.5871	39.12	5.32	44.44	74.00	-29.56	peak
3	11545.4432	37.33	11.24	48.57	74.00	-25.43	peak
4	17015.5	36.71	18.42	55.13	74.00	-18.87	peak
		26.62	18.42	45.04	54.00	-8.96	average
5	17563.07	36.97	17.97	54.94	74.00	-19.06	peak
		26.31	17.97	44.28	54.00	-9.72	average
6	17945.62	36.32	18.44	54.76	74.00	-19.24	peak
		26.58	18.44	45.02	54.00	-8.98	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS

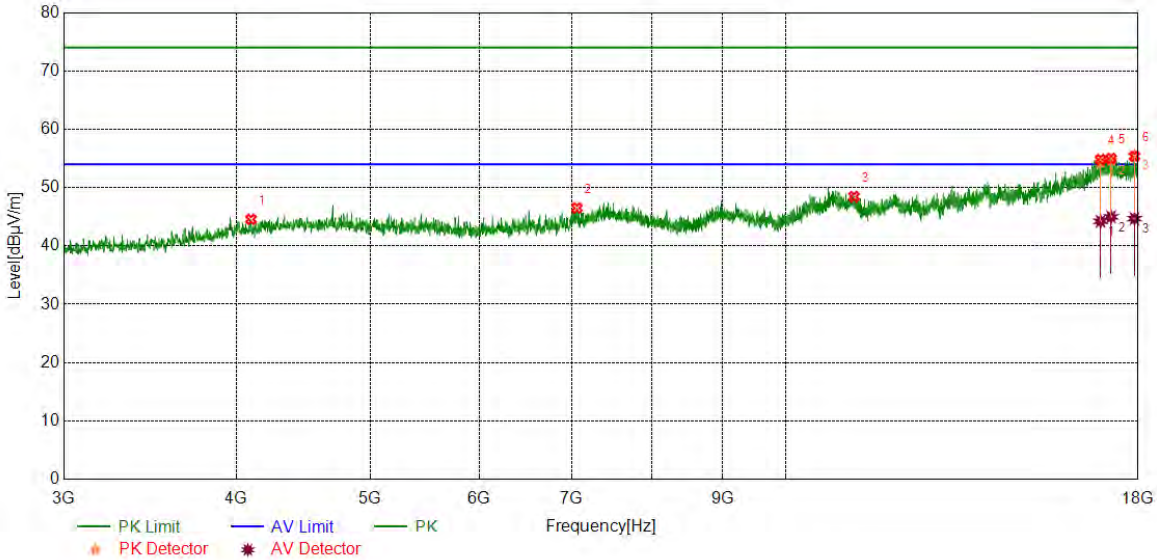


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3320.6651	40.27	1.14	41.41	74.00	-32.59	peak
2	5314.0393	39.48	5.50	44.98	74.00	-29.02	peak
3	10489.6862	37.58	11.68	49.26	74.00	-24.74	peak
4	16931.12	36.84	18.38	55.22	74.00	-18.78	peak
		25.96	18.38	44.34	54.00	-9.66	average
5	17679.33	36.77	17.95	54.72	74.00	-19.28	peak
		26.48	17.95	44.43	54.00	-9.57	average
6	17953.12	36.39	18.54	54.93	74.00	-19.07	peak
		26.63	18.54	45.17	54.00	-8.83	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS

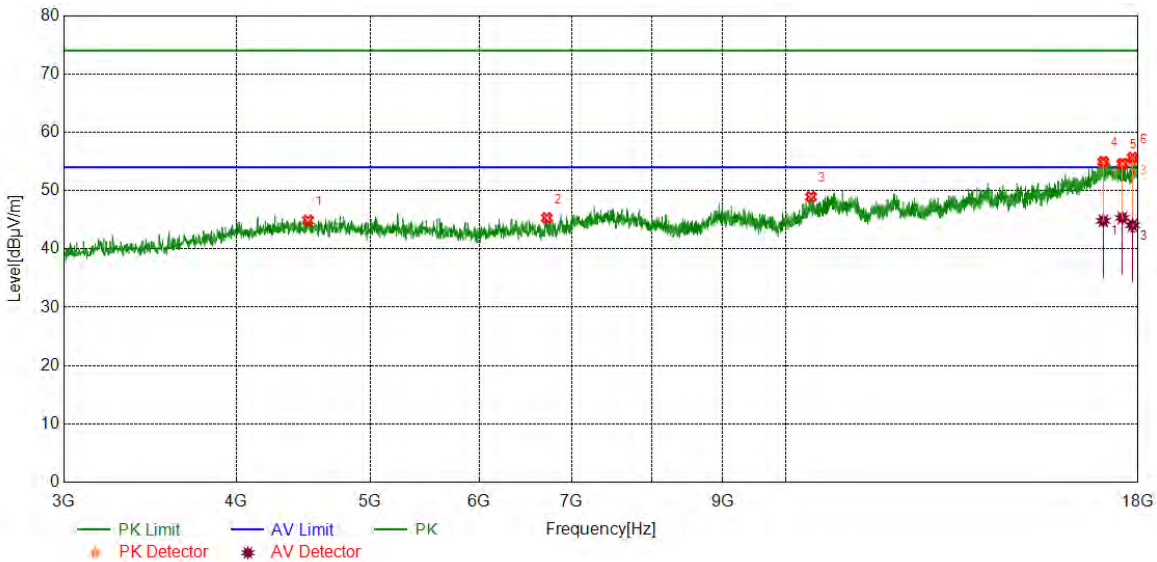


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4100.7626	40.09	4.47	44.56	74.00	-29.44	peak
2	7061.7577	38.36	8.16	46.52	74.00	-27.48	peak
3	11207.9010	36.69	11.77	48.46	74.00	-25.54	peak
4	16906.74	37.16	17.64	54.80	74.00	-19.20	peak
		26.59	17.64	44.23	54.00	-9.77	average
5	17206.78	36.98	18.00	54.98	74.00	-19.02	peak
		26.98	18.00	44.98	54.00	-9.02	average
6	17891.24	36.83	18.53	55.36	74.00	-18.64	peak
		26.15	18.53	44.68	54.00	-9.32	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS

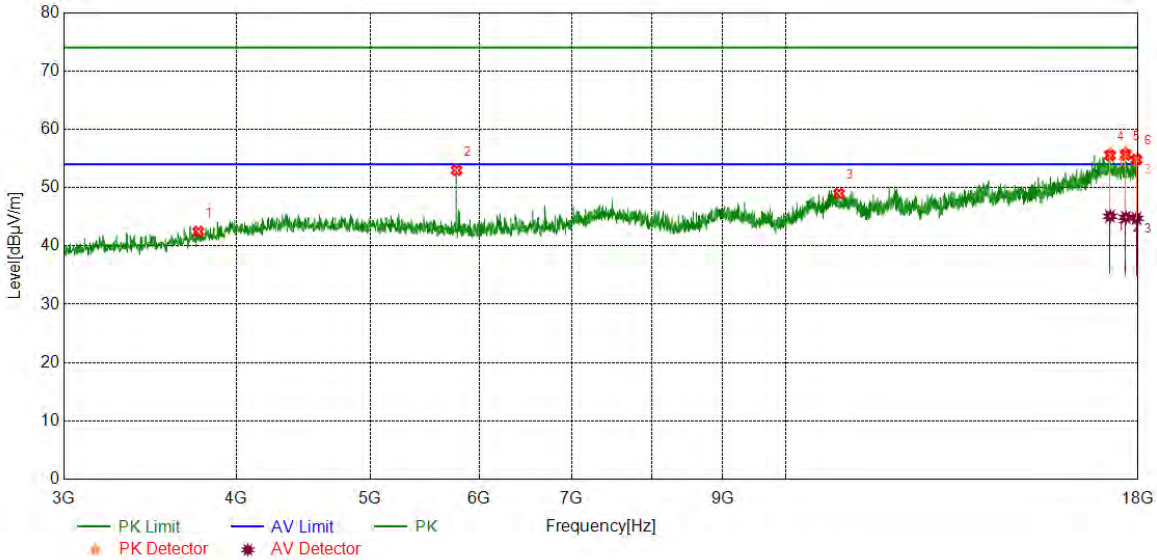


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4509.5637	39.34	5.54	44.88	74.00	-29.12	peak
2	6714.8394	37.38	7.92	45.30	74.00	-28.70	peak
3	10433.4292	37.41	11.52	48.93	74.00	-25.07	peak
4	16985.5	36.18	18.77	54.95	74.00	-19.05	peak
		26.05	18.77	44.82	54.00	-9.18	average
5	17533.07	36.86	17.75	54.61	74.00	-19.39	peak
		27.58	17.75	45.33	54.00	-8.67	average
6	17833.1	37.53	18.12	55.65	74.00	-18.35	peak
		25.95	18.12	44.07	54.00	-9.93	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS

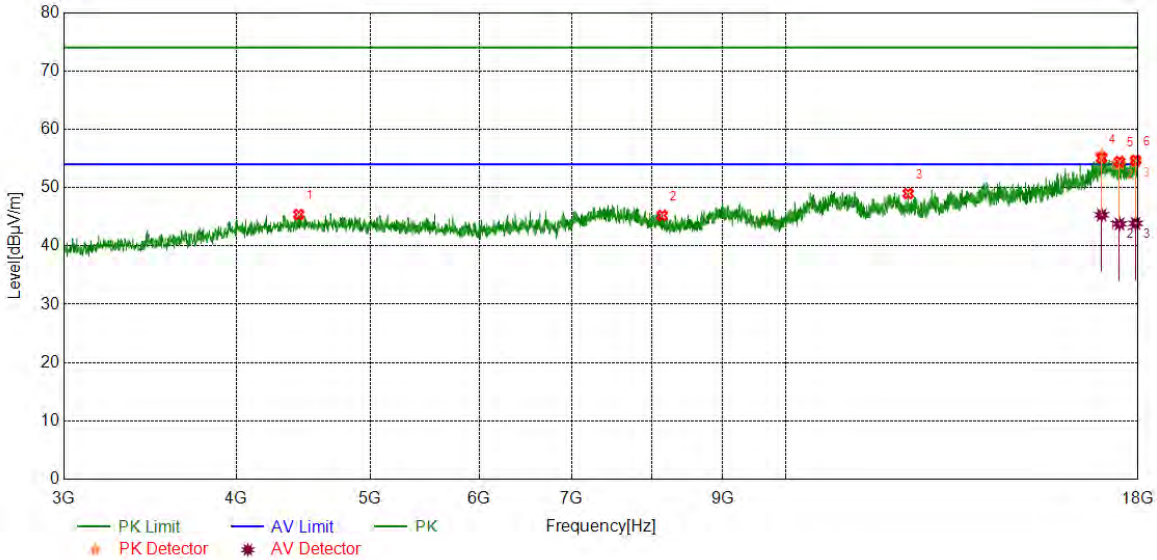


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3755.7195	39.51	2.94	42.45	74.00	-31.55	peak
2	5777.2222	47.66	5.31	52.97	74.00	-21.03	peak
3	10932.2415	36.59	12.38	48.97	74.00	-25.03	peak
4	17176.77	37.37	18.15	55.52	74.00	-18.48	peak
		26.93	18.15	45.08	54.00	-8.92	average
5	17632.45	38.25	17.34	55.59	74.00	-18.41	peak
		27.56	17.34	44.90	54.00	-9.10	average
6	17949.37	36.26	18.55	54.81	74.00	-19.19	peak
		26.19	18.55	44.74	54.00	-9.26	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS

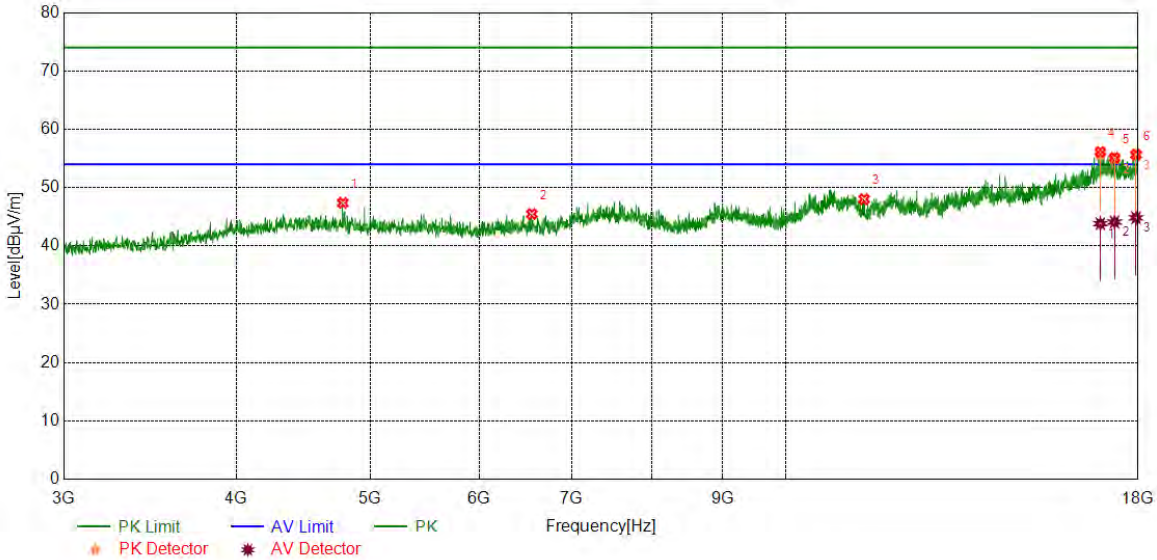


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4440.1800	40.26	5.11	45.37	74.00	-28.63	peak
2	8140.0175	37.75	7.47	45.22	74.00	-28.78	peak
3	12267.4084	37.08	11.90	48.98	74.00	-25.02	peak
4	16938.62	36.65	18.45	55.10	74.00	-18.90	peak
		26.88	18.45	45.33	54.00	-8.67	average
5	17450.56	36.55	17.89	54.44	74.00	-19.56	peak
		25.89	17.89	43.78	54.00	-10.22	average
6	17924.99	36.72	17.96	54.68	74.00	-19.32	peak
		25.91	17.96	43.87	54.00	-10.13	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS

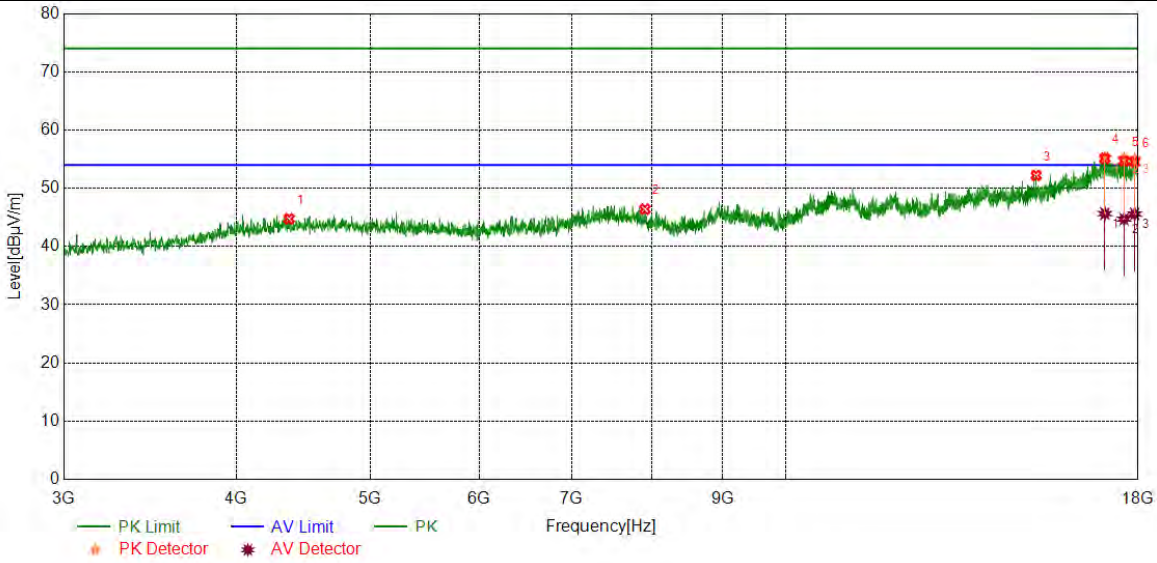


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4779.5975	41.69	5.69	47.38	74.00	-26.62	peak
2	6549.8187	37.82	7.66	45.48	74.00	-28.52	peak
3	11399.1749	36.94	11.08	48.02	74.00	-25.98	peak
4	16901.11	38.17	17.94	56.11	74.00	-17.89	peak
		25.88	17.94	43.82	54.00	-10.18	average
5	17306.16	37.52	17.58	55.10	74.00	-18.90	peak
		26.52	17.58	44.10	54.00	-9.90	average
6	17938.12	37.40	18.25	55.65	74.00	-18.35	peak
		26.57	18.25	44.82	54.00	-9.18	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS

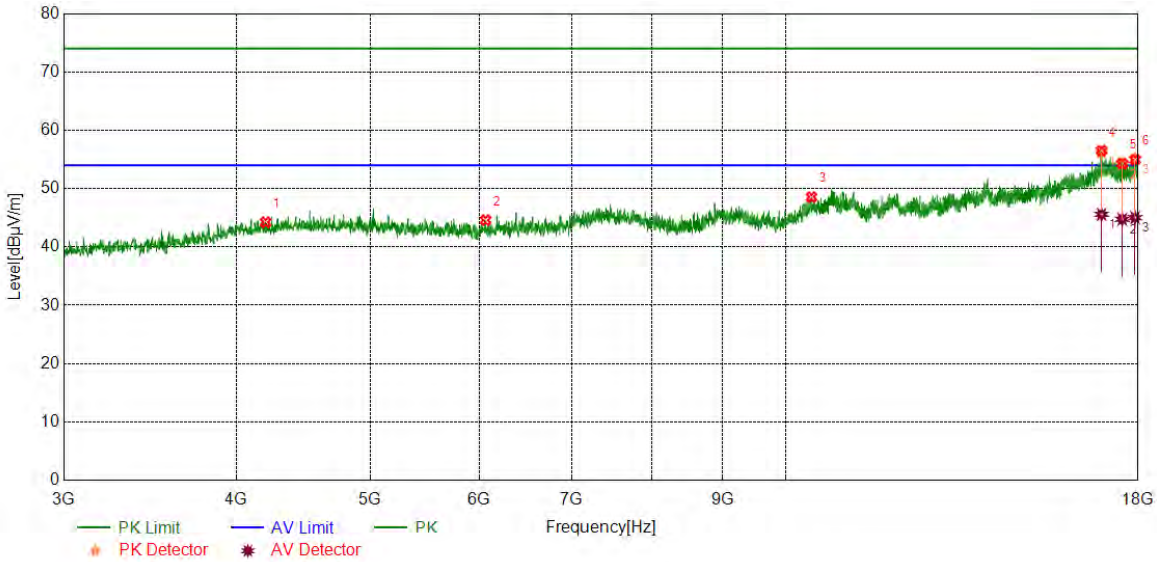


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4368.9211	39.82	4.94	44.76	74.00	-29.24	peak
2	7909.3637	38.63	7.78	46.41	74.00	-27.59	peak
3	15185.2732	38.10	14.11	52.21	74.00	-21.79	peak
4	17030.5	36.11	19.03	55.14	74.00	-18.86	peak
		26.62	19.03	45.65	54.00	-8.35	average
5	17581.82	37.20	17.50	54.70	74.00	-19.30	peak
		27.20	17.50	44.70	54.00	-9.30	average
6	17898.74	36.09	18.42	54.51	74.00	-19.49	peak
		27.16	18.42	45.58	54.00	-8.42	average

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4202.0253	39.40	4.83	44.23	74.00	-29.77	peak
2	6064.1330	39.08	5.50	44.58	74.00	-29.42	peak
3	10440.9301	37.22	11.32	48.54	74.00	-25.46	peak
4	16934.87	38.09	18.41	56.50	74.00	-17.50	peak
		27.18	18.41	45.59	54.00	-8.41	average
5	17529.32	36.40	17.91	54.31	74.00	-19.69	peak
		26.83	17.91	44.74	54.00	-9.26	average
6	17909.99	36.67	18.28	54.95	74.00	-19.05	peak
		26.74	18.28	45.02	54.00	-8.98	average

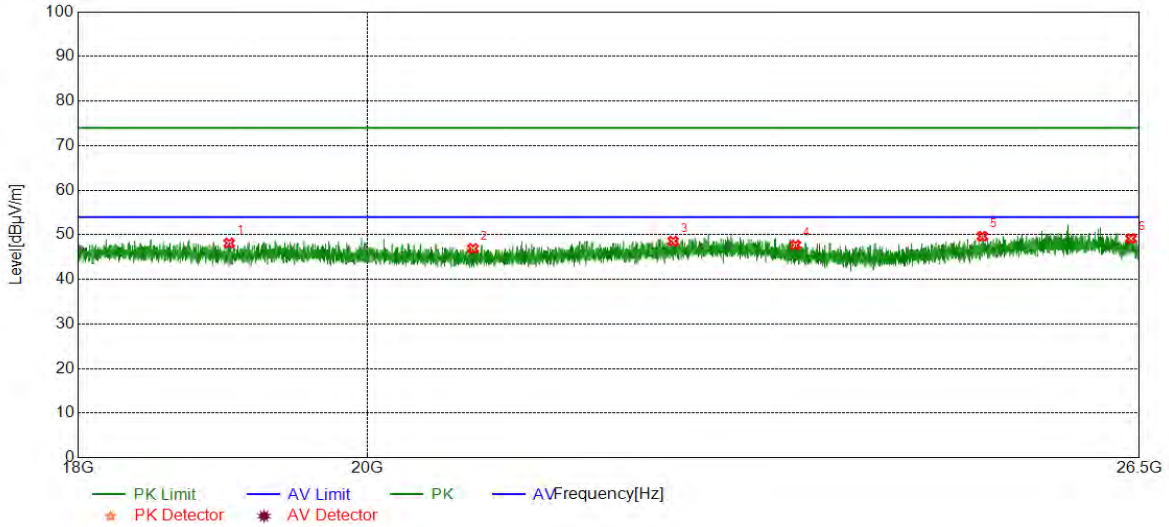
- Note: 1. Measurement = Reading Level + Correct Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
 4. Peak: Peak detector.
 5. AVG: VBW refer to section 7.1.
 6. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses. The proper operation of the transmitter prior to adding the filter to the measurement chain.
 7. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Part III: 18GHz~26.5GHz

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

Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS

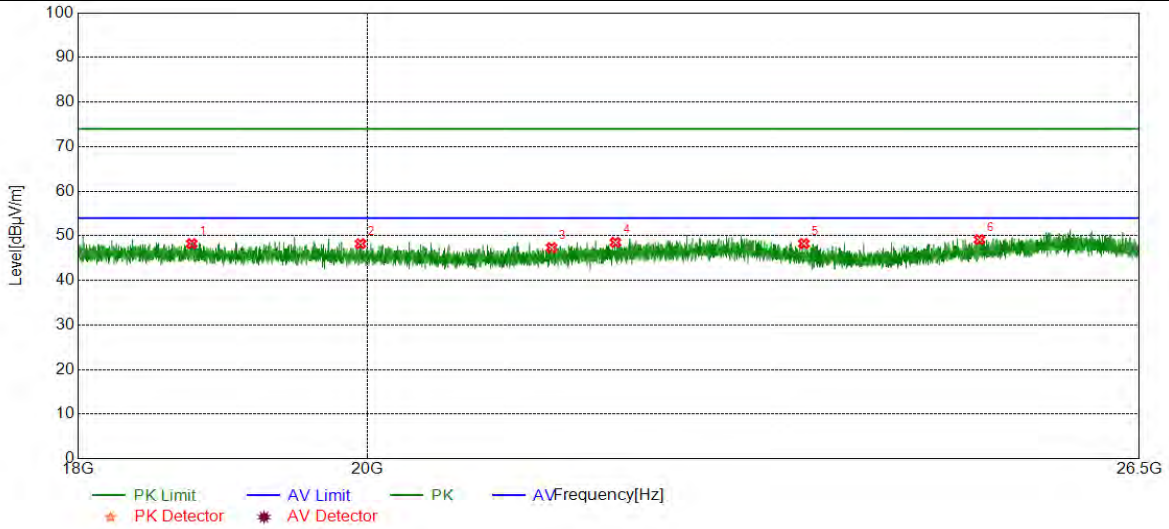


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	19017.5518	49.26	-1.12	48.14	74.00	-25.86	peak
2	20786.5787	47.83	-0.89	46.94	74.00	-27.06	peak
3	22359.2359	47.96	0.62	48.58	74.00	-25.42	peak
4	23379.3379	47.48	0.22	47.70	74.00	-26.30	peak
5	25027.6528	49.60	0.07	49.67	74.00	-24.33	peak
6	26420.9421	48.37	0.80	49.17	74.00	-24.83	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.



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	18760.8261	49.28	-1.03	48.25	74.00	-25.75	peak
2	19950.9451	48.77	-0.54	48.23	74.00	-25.77	peak
3	21390.1390	47.96	-0.62	47.34	74.00	-26.66	peak
4	21894.2394	48.51	0.02	48.53	74.00	-25.47	peak
5	23451.5952	48.25	0.01	48.26	74.00	-25.74	peak
6	25001.3001	49.14	0.02	49.16	74.00	-24.84	peak

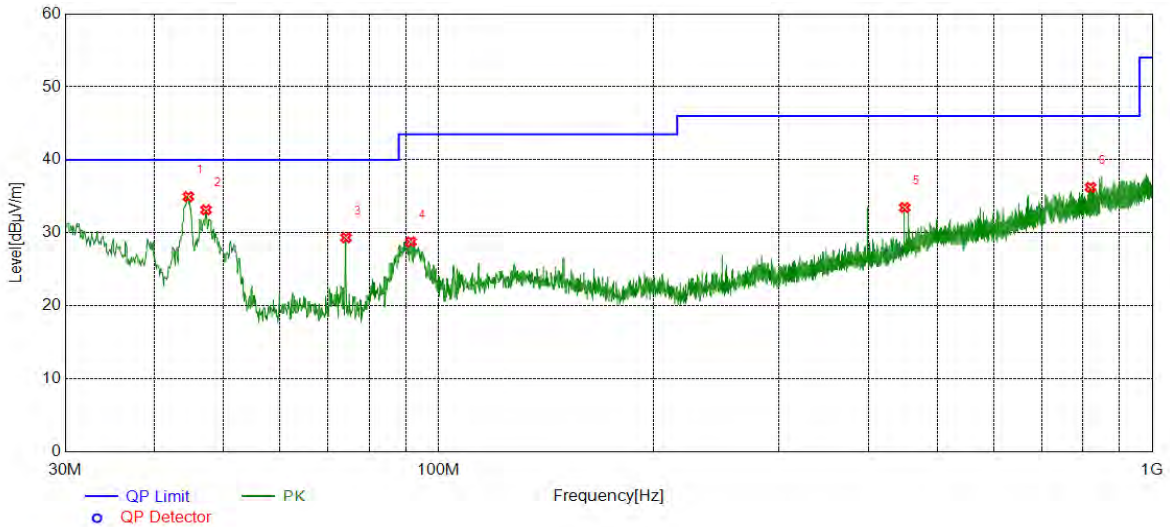
Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
3. Measurement = Reading Level + Correct Factor.



Part IV: 30MHz~1GHz

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

Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS

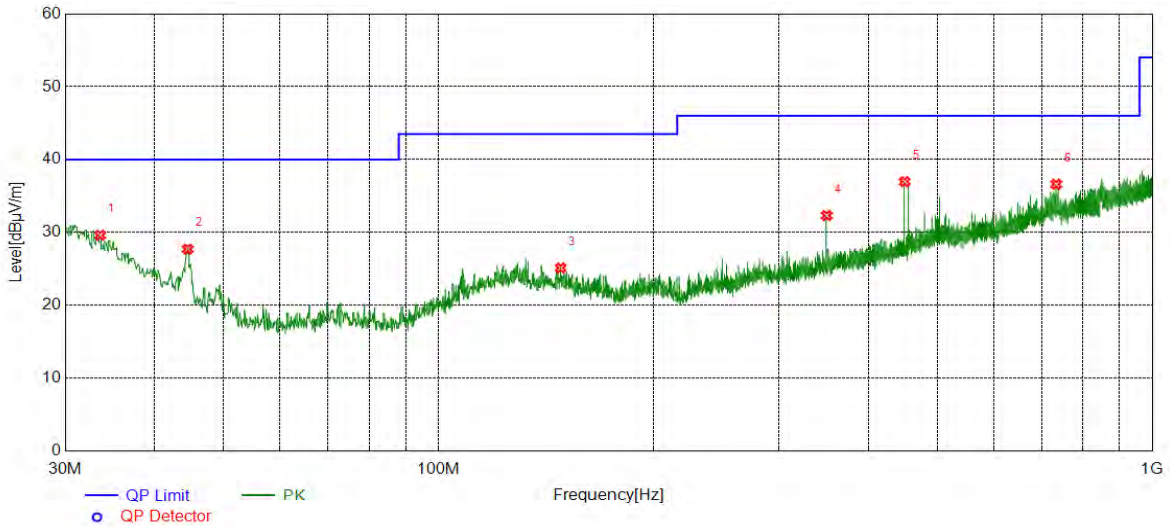


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	44.6485	17.13	17.82	34.95	40.00	-5.05	peak
2	47.2677	16.92	16.23	33.15	40.00	-6.85	peak
3	74.2364	14.72	14.61	29.33	40.00	-10.67	peak
4	91.5042	13.98	14.80	28.78	43.50	-14.72	peak
5	449.9550	9.12	24.34	33.46	46.00	-12.54	peak
6	819.5620	6.14	30.10	36.24	46.00	-9.76	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.



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	33.5894	4.86	24.76	29.62	40.00	-10.38	peak
2	44.5515	9.83	17.88	27.71	40.00	-12.29	peak
3	148.3518	5.66	19.47	25.13	43.50	-18.37	peak
4	349.9380	10.61	21.70	32.31	46.00	-13.69	peak
5	449.9550	12.62	24.34	36.96	46.00	-9.04	peak
6	733.8054	7.62	28.99	36.61	46.00	-9.39	peak

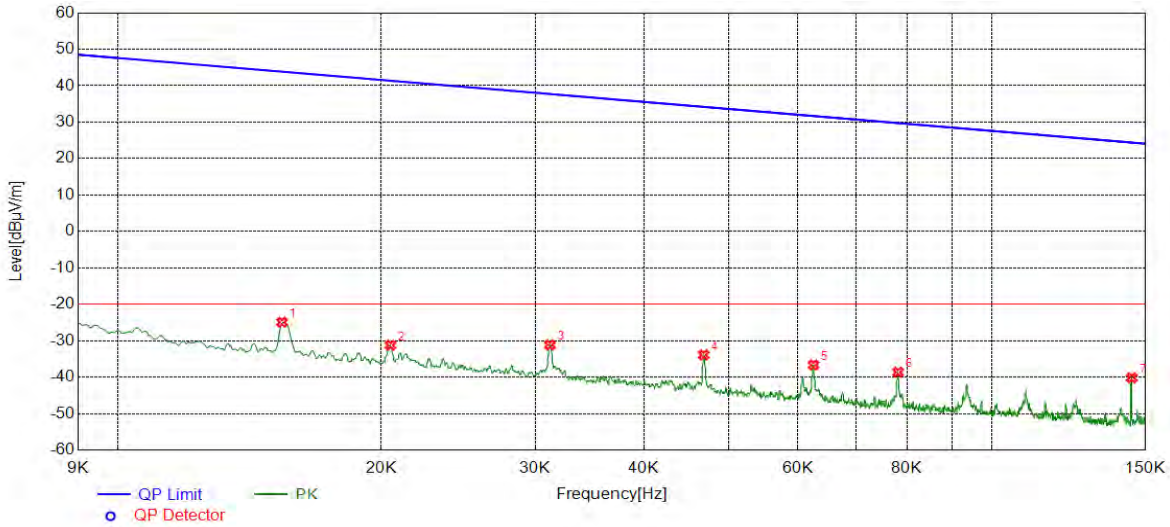
Note: 1. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
 2. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
 3. Measurement = Reading Level + Correct Factor.



Part V: 9KHz~30MHz

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

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

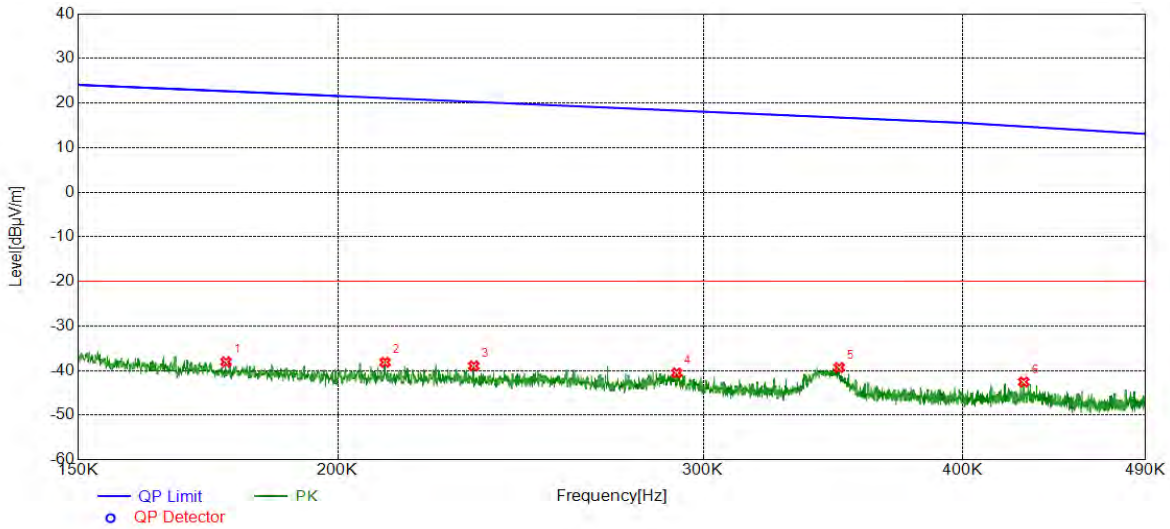


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	0.0154	36.06	-60.98	-24.92	43.83	-68.75	peak
2	0.0205	29.62	-60.85	-31.23	41.38	-72.61	peak
3	0.0312	29.77	-60.92	-31.15	37.71	-68.86	peak
4	0.0468	27.14	-61.02	-33.88	34.19	-68.07	peak
5	0.0625	24.58	-61.23	-36.65	31.68	-68.33	peak
6	0.0781	22.72	-61.34	-38.62	29.75	-68.37	peak
7	0.1446	21.09	-61.25	-40.16	24.40	-64.56	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
 2. Result 300m= Result 3m-80 dBuV/m
 3. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.
 4. 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~490Hz	PASS

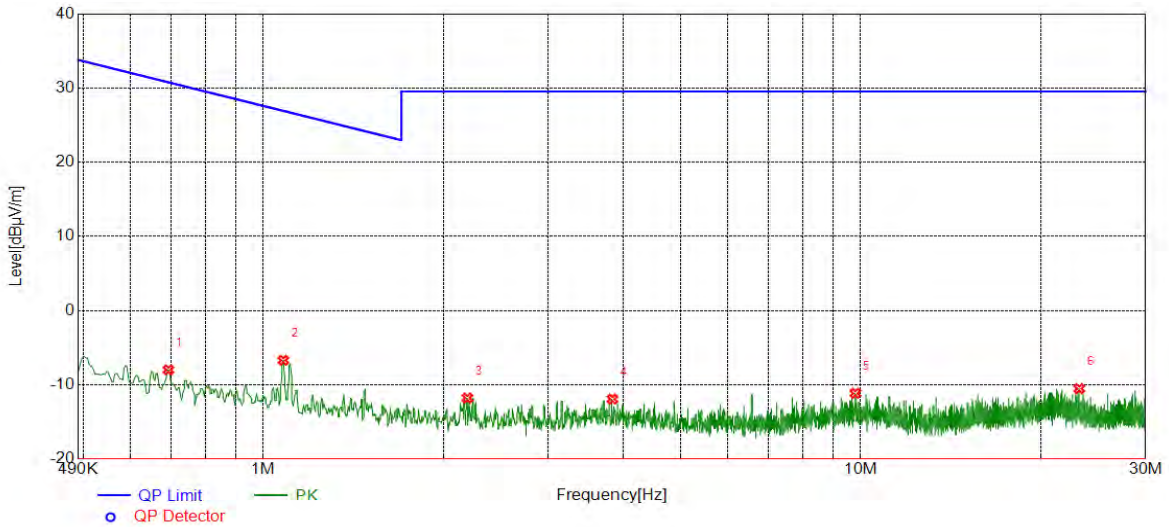


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	0.1767	23.14	-61.18	-38.04	22.66	-60.70	peak
2	0.2108	22.87	-61.01	-38.14	21.12	-59.26	peak
3	0.2326	21.93	-60.89	-38.96	20.27	-59.23	peak
4	0.2913	20.23	-60.77	-40.54	18.31	-58.85	peak
5	0.3488	21.41	-60.72	-39.31	16.75	-56.06	peak
6	0.4280	18.12	-60.66	-42.54	14.73	-57.27	peak

- Note:
1. Measurement = Reading Level + Correct Factor.
 2. Result 300m= Result 3m-80 dBuV/m
 3. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.
 4. 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/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	0.6936	12.67	-20.66	-7.99	30.78	-38.77	peak
2	1.0803	13.64	-20.34	-6.70	26.94	-33.64	peak
3	2.1958	8.47	-20.26	-11.79	29.54	-41.33	peak
4	3.8397	8.19	-20.11	-11.92	29.54	-41.46	peak
5	9.7984	7.71	-18.85	-11.14	29.54	-40.68	peak
6	23.2209	7.29	-17.81	-10.52	29.54	-40.06	peak

- Note:
1. Measurement = Reading Level + Correct Factor.
 2. Result 30m= Result 3m-40 dBuV/m
 3. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.
 4. All 3 polarizations(Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report

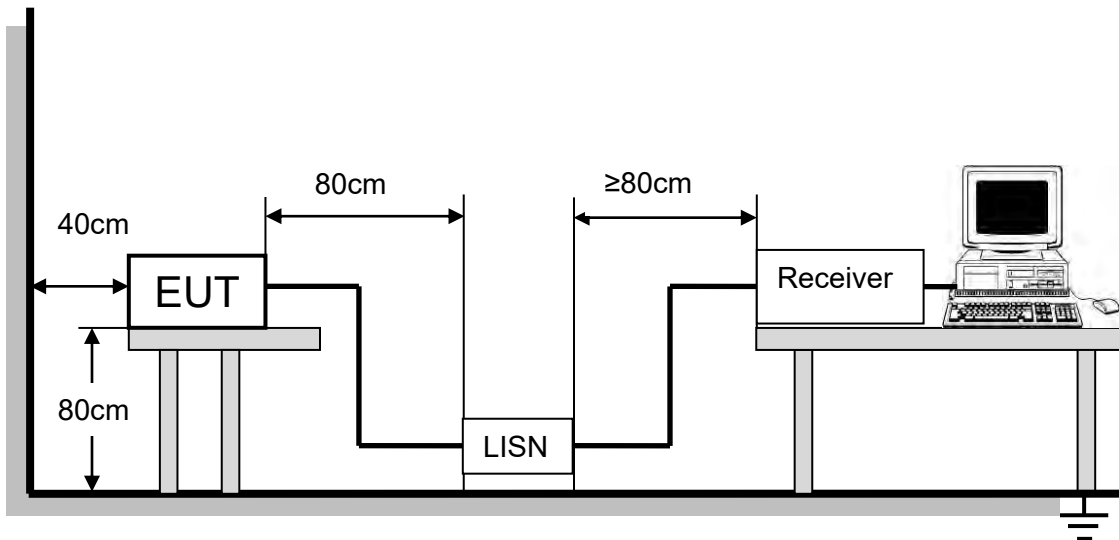
9. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

Please refer to FCC §15.207 (a)

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

TEST SETUP AND PROCEDURE



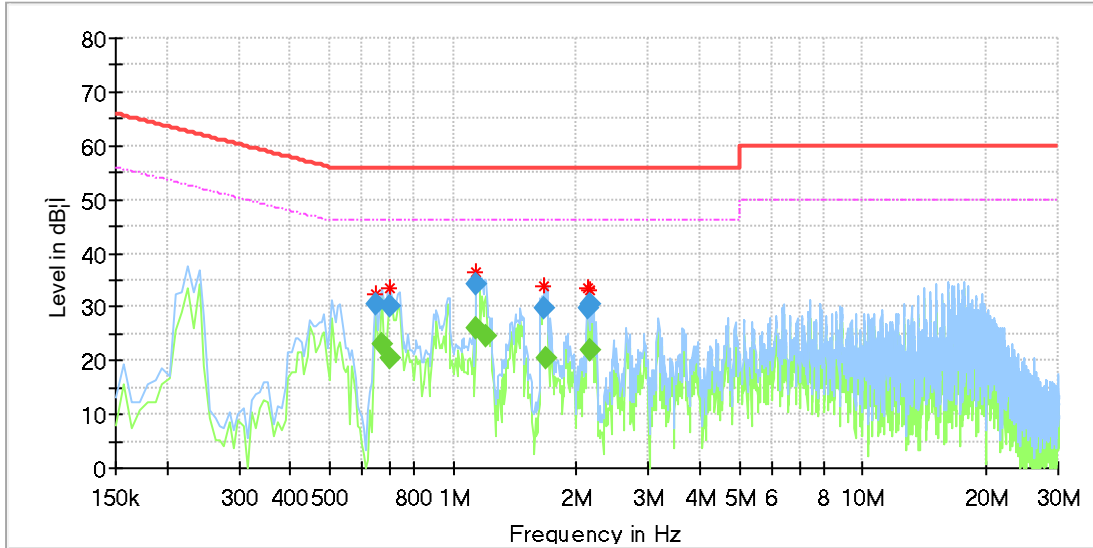
The EUT is put on a table of non-conducting material that is 80cm high. The vertical conducting wall of shielding is located 40cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3)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

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



TEST RESULTS (WORST CASE CONFIGURATION)

For L Line:



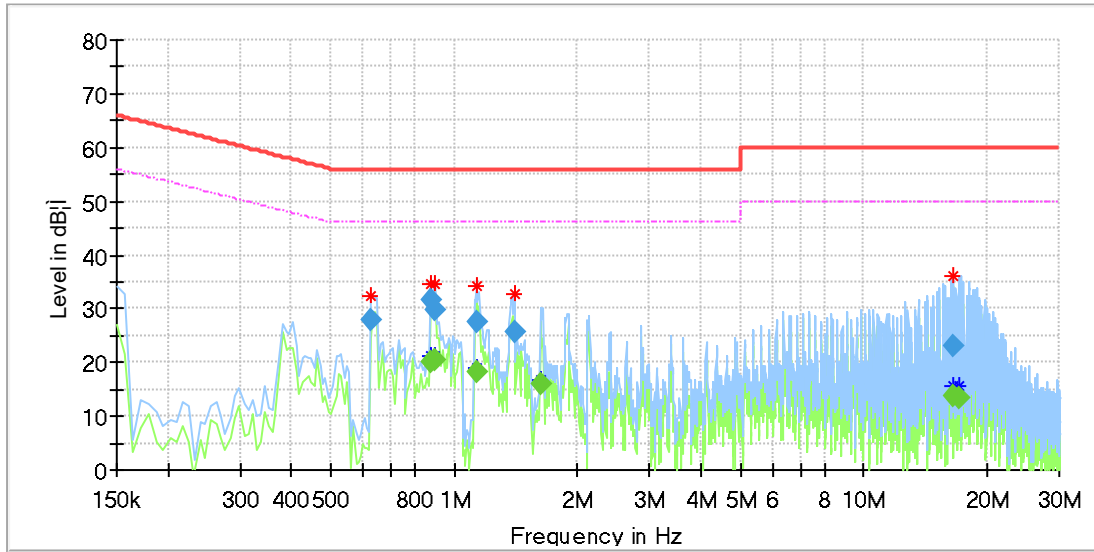
Final Result

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.649988	30.57	---	56.00	25.43	1000.0	9.000	L1	OFF	9.6
0.672375	---	23.09	46.00	22.91	1000.0	9.000	L1	OFF	9.6
0.702225	---	20.50	46.00	25.50	1000.0	9.000	L1	OFF	9.6
0.702225	30.02	---	56.00	25.98	1000.0	9.000	L1	OFF	9.6
1.142513	34.20	---	56.00	21.80	1000.0	9.000	L1	OFF	9.5
1.142513	---	26.07	46.00	19.93	1000.0	9.000	L1	OFF	9.5
1.202213	---	24.51	46.00	21.49	1000.0	9.000	L1	OFF	9.4
1.664888	29.88	---	56.00	26.12	1000.0	9.000	L1	OFF	9.6
1.687275	---	20.62	46.00	25.38	1000.0	9.000	L1	OFF	9.6
2.135025	29.61	---	56.00	26.39	1000.0	9.000	L1	OFF	9.7
2.157413	---	21.92	46.00	24.08	1000.0	9.000	L1	OFF	9.7
2.157413	30.39	---	56.00	25.61	1000.0	9.000	L1	OFF	9.7

- 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 HCH of 11B mode which is the worst case, so only the worst case is included in this test report.



For N Line:



Final Result

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.627600	27.80	---	56.00	28.20	1000.0	9.000	N	OFF	9.5
0.873863	---	20.14	46.00	25.86	1000.0	9.000	N	OFF	9.7
0.873863	31.52	---	56.00	24.48	1000.0	9.000	N	OFF	9.7
0.896250	---	20.50	46.00	25.50	1000.0	9.000	N	OFF	9.7
0.896250	29.87	---	56.00	26.13	1000.0	9.000	N	OFF	9.7
1.135050	27.70	---	56.00	28.30	1000.0	9.000	N	OFF	9.7
1.135050	---	18.16	46.00	27.84	1000.0	9.000	N	OFF	9.7
1.403700	25.81	---	56.00	30.19	1000.0	9.000	N	OFF	9.6
1.627575	---	16.16	46.00	29.84	1000.0	9.000	N	OFF	9.6
16.567500	---	13.67	50.00	36.33	1000.0	9.000	N	OFF	9.5
16.567500	23.24	---	60.00	36.76	1000.0	9.000	N	OFF	9.5
17.067488	---	13.34	50.00	36.66	1000.0	9.000	N	OFF	9.6

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



10. ANTENNA REQUIREMENTS

APPLICABLE REQUIREMENTS

Please refer to FCC §15.203

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

Please refer to FCC §15.247(b)(4)

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

ANTENNA CONNECTOR

EUT has a EUT with one Monopole Antenna.

ANTENNA GAIN

The antenna gain of EUT is less than 6 dBi

END OF REPORT