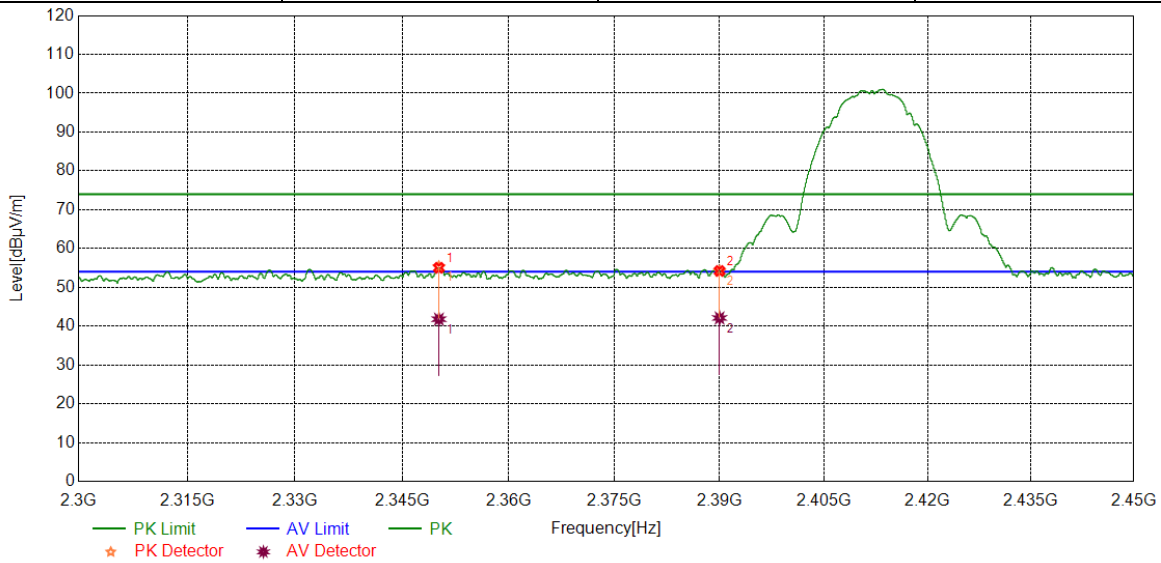




Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS

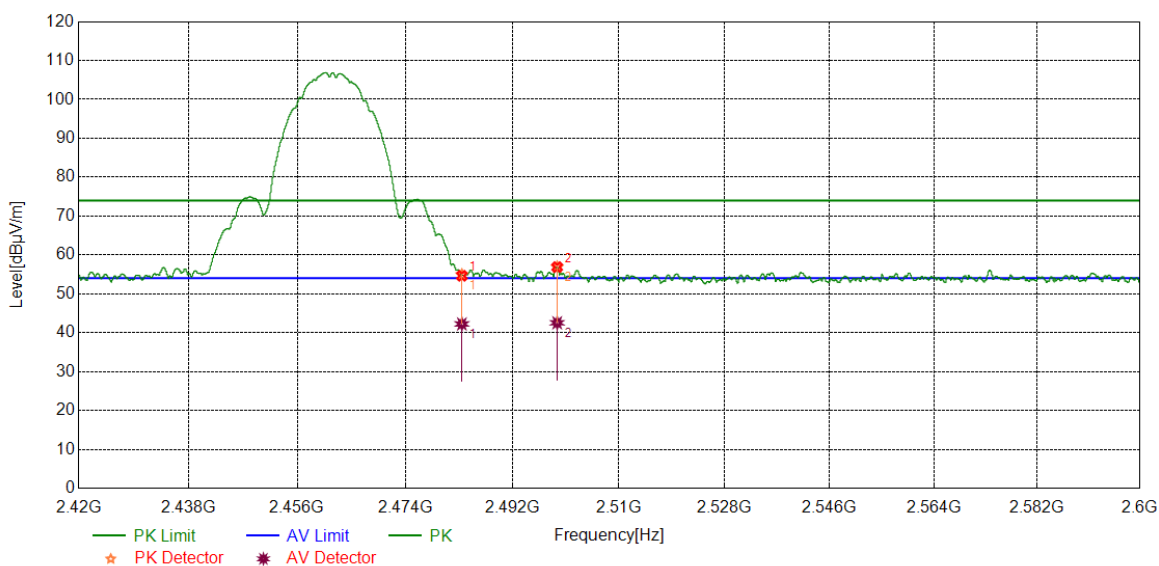


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2350.1625	42.34	12.69	55.03	74.00	-18.97	peak
		29.11	12.69	41.80	54.00	-12.2	average
2	2390.0000	41.15	13.07	54.22	74.00	-19.78	peak
		29.03	13.07	42.10	54.00	-11.9	average

- 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
11B	HCH	Horizontal	PASS

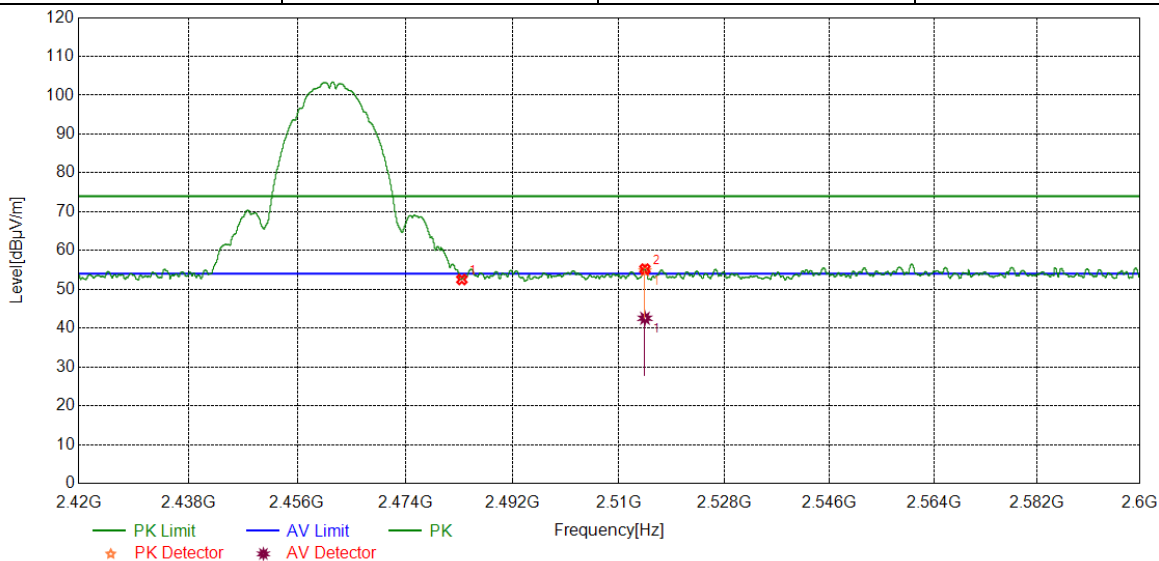


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	41.67	12.97	54.64	74.00	-19.36	peak
		29.27	12.97	42.24	54.00	-11.76	average
2	2499.5474	43.74	13.13	56.87	74.00	-17.13	peak
		29.41	13.13	42.54	54.00	-11.46	average

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

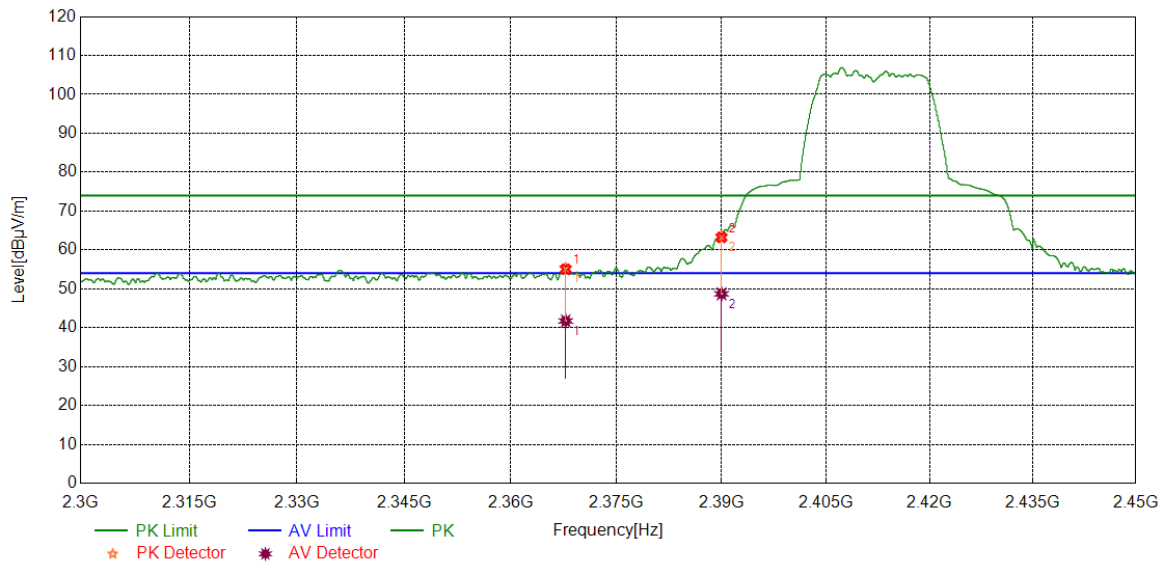


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	39.55	12.97	52.52	74.00	-21.48	peak
2	2514.4218	42.00	13.21	55.21	74.00	-18.79	peak
		29.34	13.21	42.55	54.00	-11.45	average

- 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

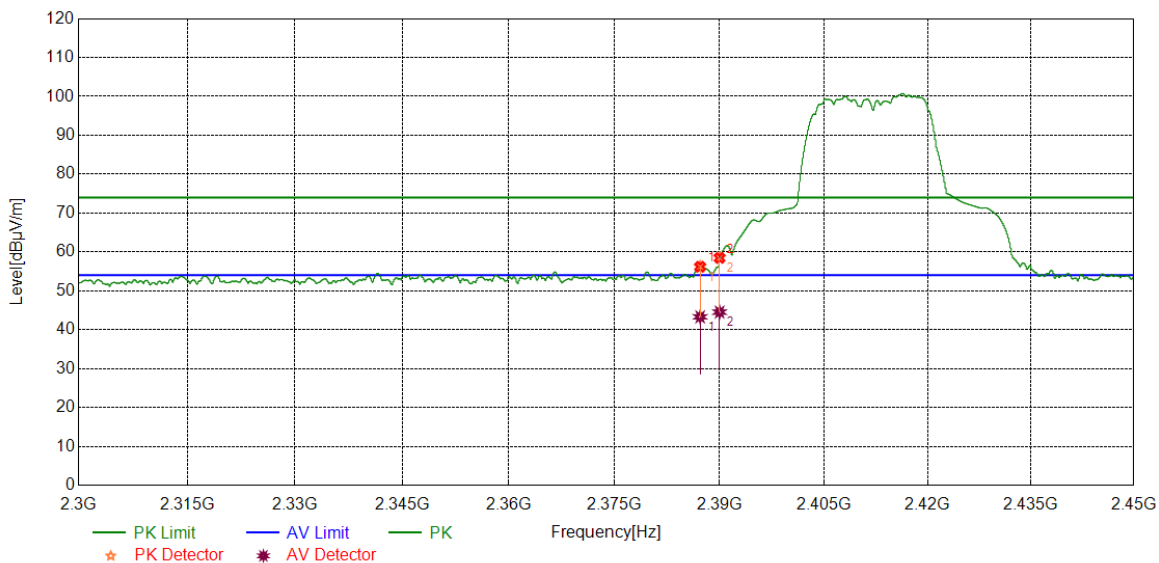


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2367.7897	42.16	12.89	55.05	74.00	-18.95	peak
		28.86	12.89	41.75	54.00	-12.25	average
2	2390.0000	50.17	13.07	63.24	74.00	-10.76	peak
		35.64	13.07	48.71	54.00	-5.29	average

- 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
11G	LCH	Vertical	PASS

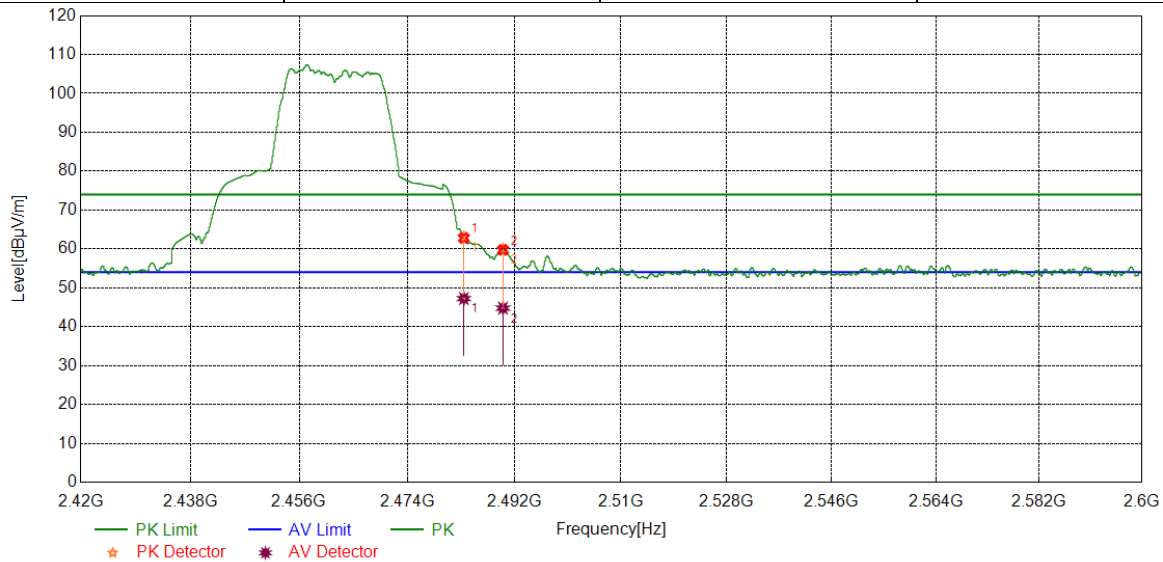


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2387.2172	43.14	13.06	56.20	74.00	-17.8	peak
		30.24	13.06	43.30	54.00	-10.7	average
2	2390.0000	45.39	13.07	58.46	74.00	-15.54	peak
		31.46	13.07	44.53	54.00	-9.47	average

- 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	49.84	12.97	62.81	74.00	-11.19	peak
		34.26	12.97	47.23	54.00	-6.77	average
2	2490.0738	46.76	13.00	59.76	74.00	-14.24	peak
		31.78	13.00	44.78	54.00	-9.22	average

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

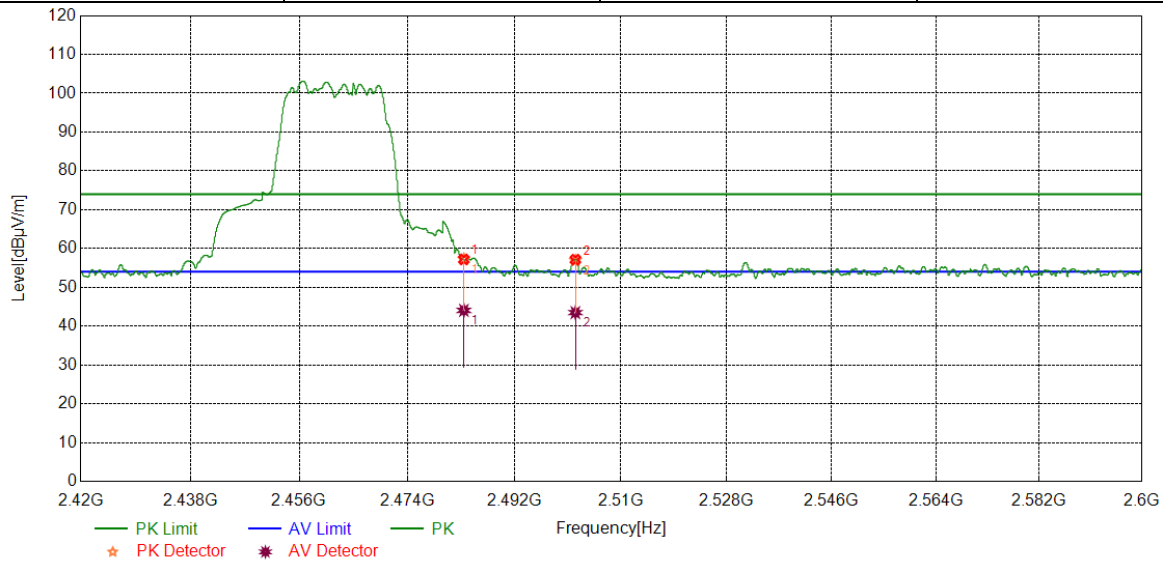
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

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

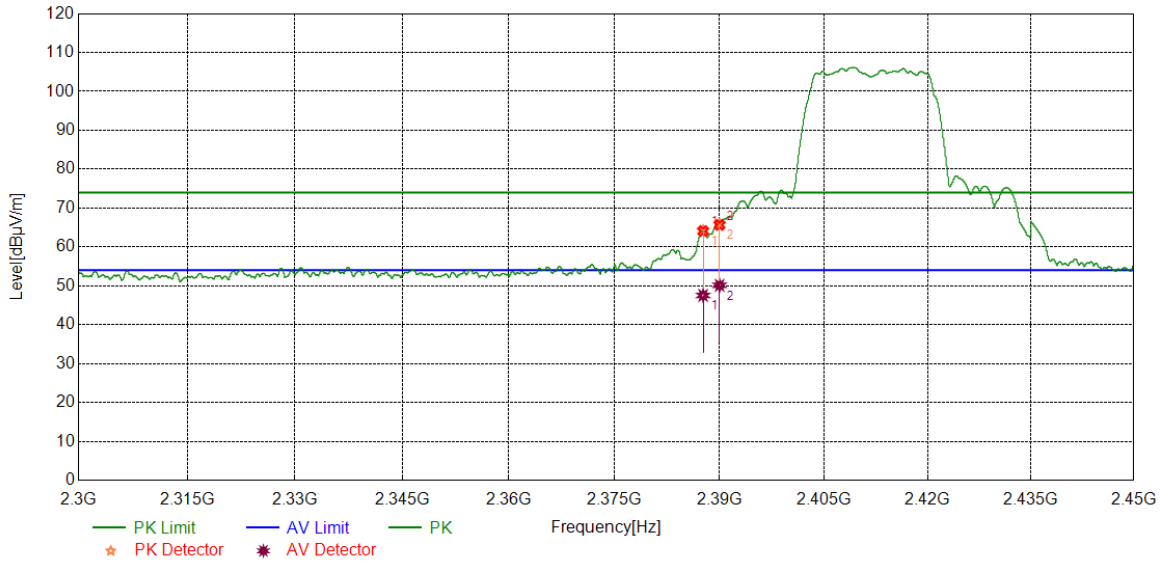


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	44.22	12.97	57.19	74.00	-16.81	peak
		31.09	12.97	44.06	54.00	-9.94	average
2	2502.2928	43.98	13.15	57.13	74.00	-16.87	peak
		30.34	13.15	43.49	54.00	-10.51	average

- 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

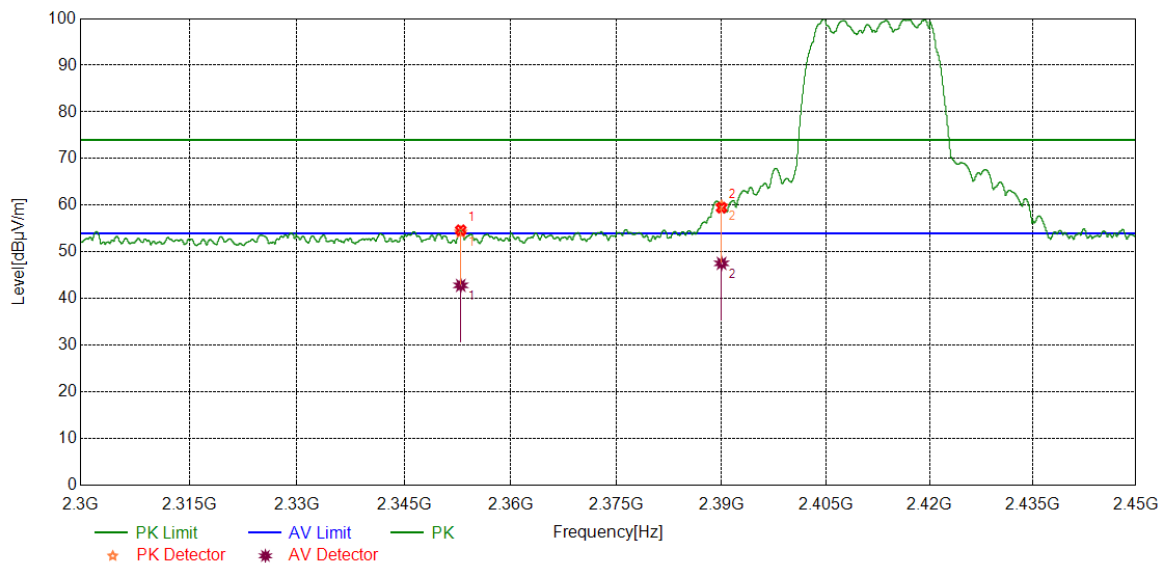


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2387.6485	51.03	13.07	64.10	74.00	-9.9	peak
		34.46	13.07	47.53	54.00	-6.47	average
2	2390.0000	52.59	13.07	65.66	74.00	-8.34	peak
		37.05	13.07	50.12	54.00	-3.88	average

- 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

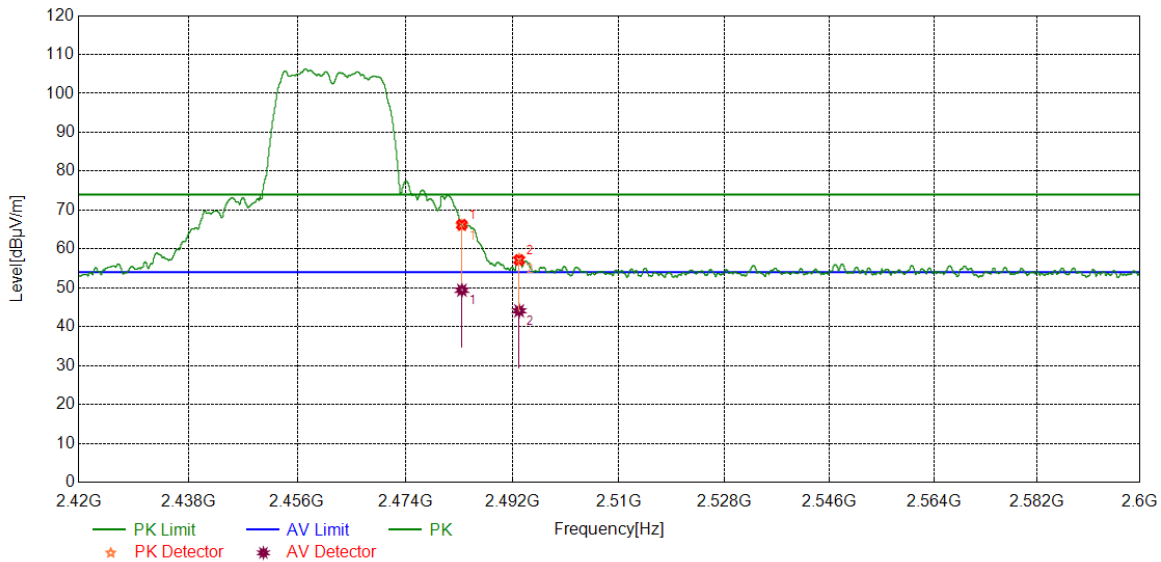


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2352.9566	41.94	12.71	54.65	74.00	-19.35	peak
		30.12	12.71	42.83	54.00	-11.17	average
2	2390.0000	46.41	13.07	59.48	74.00	-14.52	peak
		34.48	13.07	47.55	54.00	-6.45	average

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

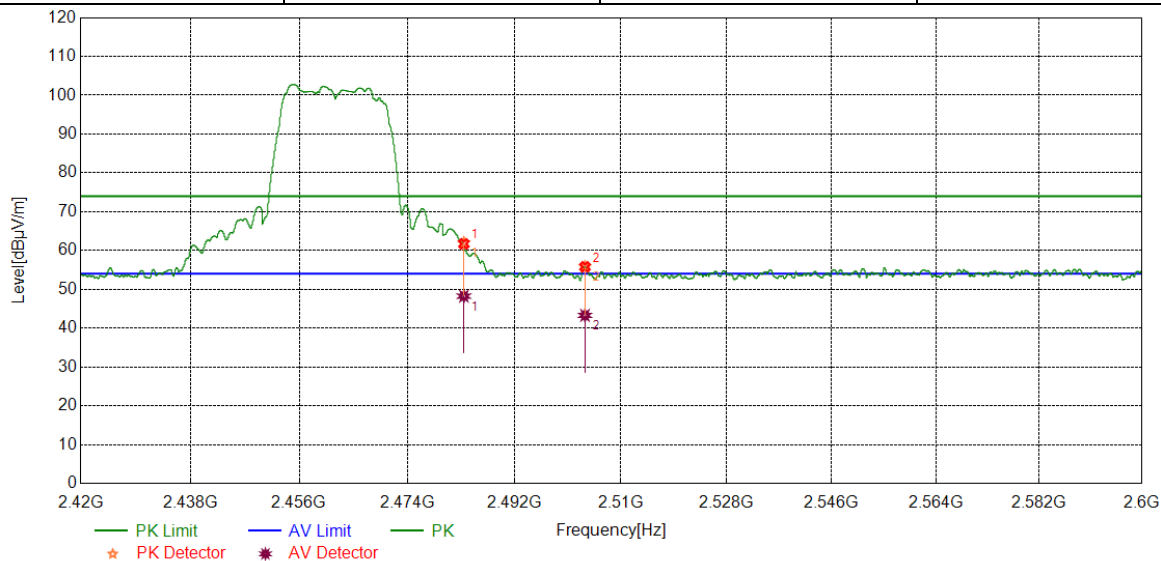


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	53.26	12.97	66.23	74.00	-7.77	peak
		36.42	12.97	49.39	54.00	-4.61	average
2	2493.1341	44.11	13.04	57.15	74.00	-16.85	peak
		31.05	13.04	44.09	54.00	-9.91	average

- 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.



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	48.73	12.97	61.70	74.00	-12.3	peak
		35.27	12.97	48.24	54.00	-5.76	average
2	2503.9130	42.62	13.17	55.79	74.00	-18.21	peak
		30.12	13.17	43.29	54.00	-10.71	average

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

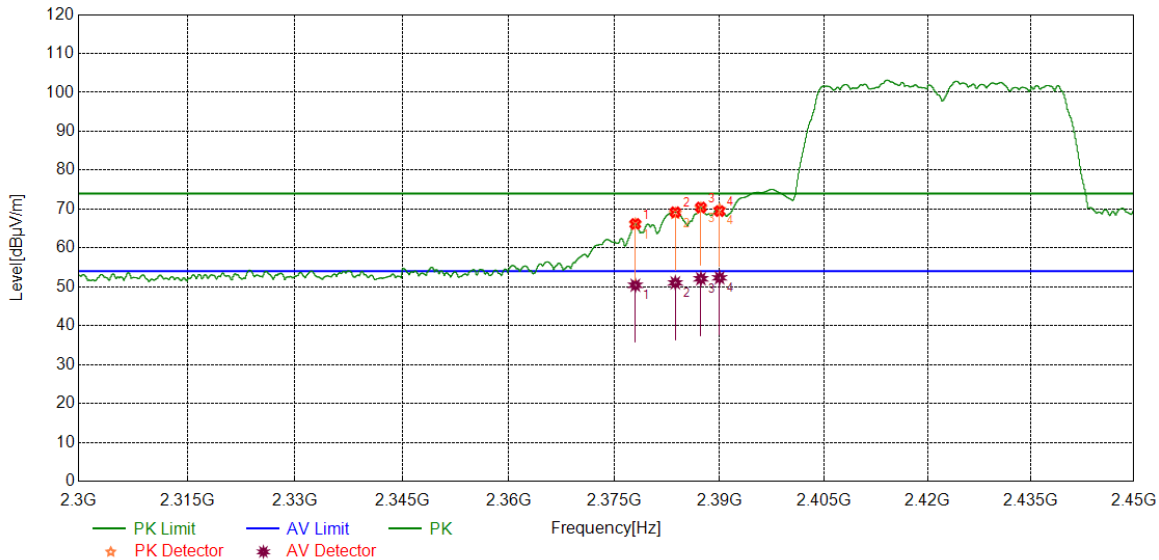
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

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

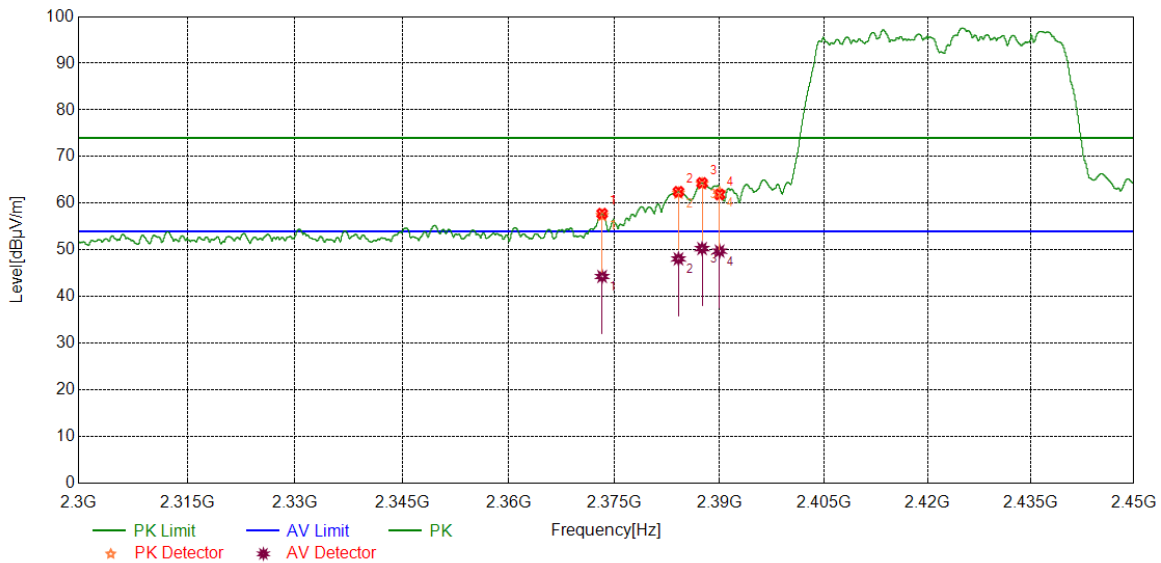


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2373.2467	44.81	12.97	57.78	74.00	-16.22	peak
		31.34	12.97	44.31	54.00	-9.69	average
2	2384.1230	49.41	13.06	62.47	74.00	-11.53	peak
		35.02	13.06	48.08	54.00	-5.92	average
3	2387.4984	51.29	13.06	64.35	74.00	-9.65	peak
		37.23	13.06	50.29	54.00	-3.71	average
4	2390.0000	48.81	13.07	61.88	74.00	-12.12	peak
		36.68	13.07	49.75	54.00	-4.25	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

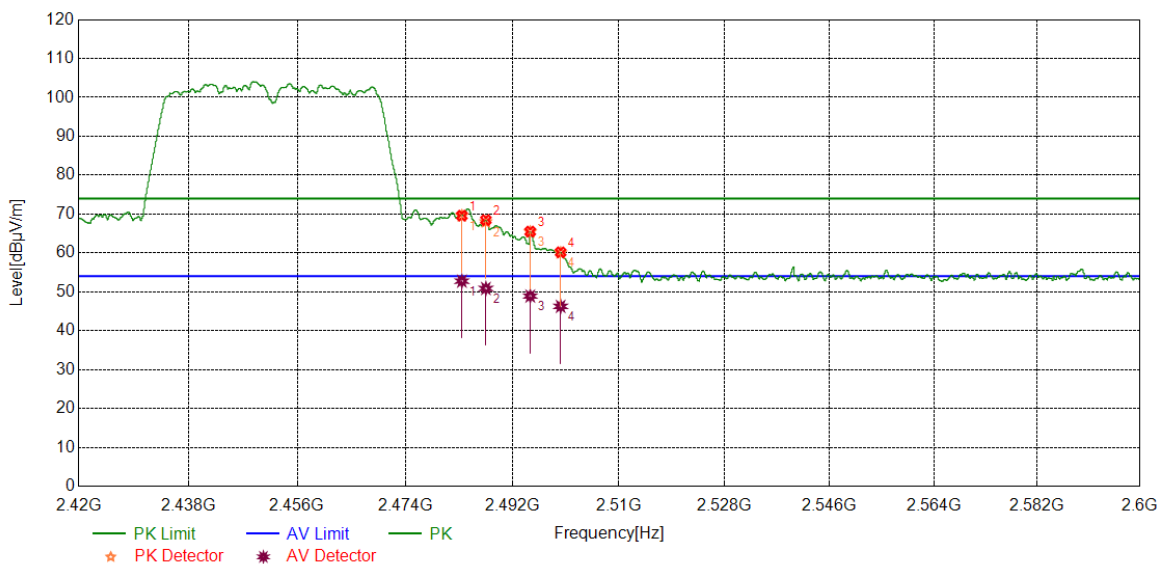


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2373.2467	44.81	12.97	57.78	74.00	-16.22	peak
		31.34	12.97	44.31	54.00	-9.69	average
2	2384.1230	49.41	13.06	62.47	74.00	-11.53	peak
		35.02	13.06	48.08	54.00	-5.92	average
3	2387.4984	51.29	13.06	64.35	74.00	-9.65	peak
		37.23	13.06	50.29	54.00	-3.71	average
4	2390.0000	48.81	13.07	61.88	74.00	-12.12	peak
		36.68	13.07	49.75	54.00	-4.25	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

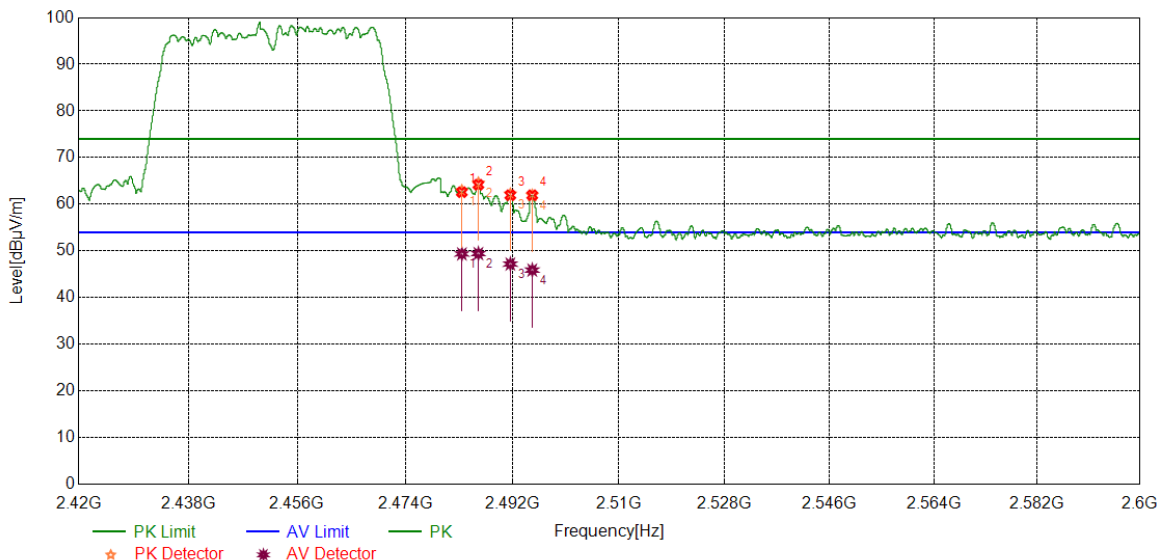


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	56.61	12.97	69.58	74.00	-4.42	peak
		39.78	12.97	52.75	54.00	-1.25	average
2	2487.5309	55.47	12.99	68.46	74.00	-5.54	peak
		37.86	12.99	50.85	54.00	-3.15	average
3	2495.0019	52.42	13.07	65.49	74.00	-8.51	peak
		35.83	13.07	48.90	54.00	-5.1	average
4	2500.1325	47.03	13.14	60.17	74.00	-13.83	peak
		33.12	13.14	46.26	54.00	-7.74	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	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	49.62	12.97	62.59	74.00	-11.41	peak
		36.39	12.97	49.36	54.00	-4.64	average
2	2486.2708	51.20	12.98	64.18	74.00	-9.82	peak
		36.45	12.98	49.43	54.00	-4.57	average
3	2491.6490	48.92	13.02	61.94	74.00	-12.06	peak
		34.17	13.02	47.19	54.00	-6.81	average
4	2495.3394	48.87	13.07	61.94	74.00	-12.06	peak
		32.82	13.07	45.89	54.00	-8.11	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.



7.6.3.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:

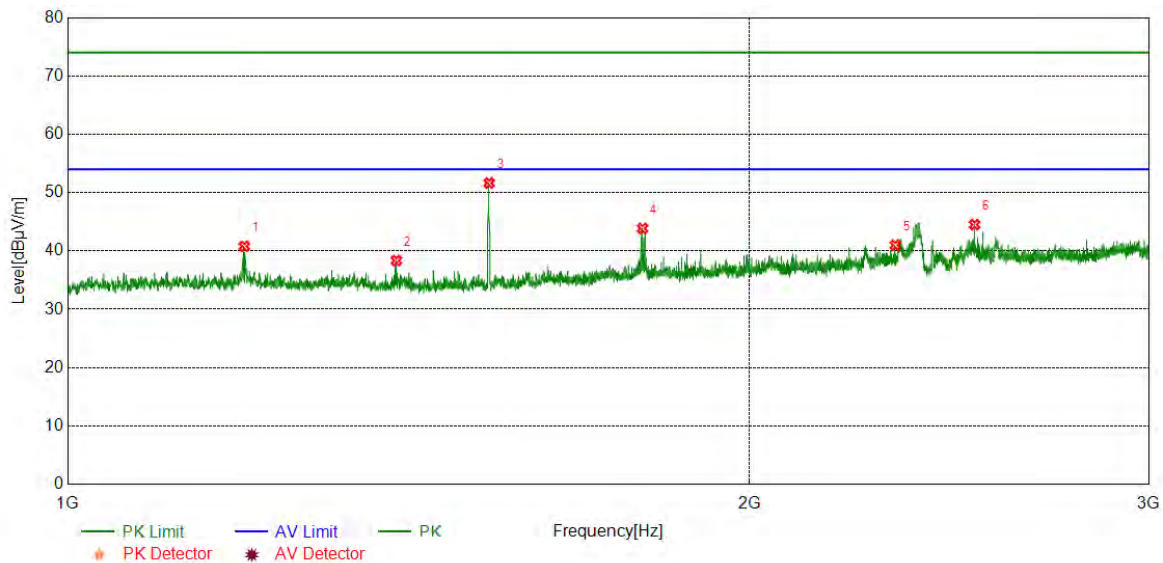
1) Through pre-testing all the test modes and test channels, but only the data of the worst case is included in this test report.



Part I: 1GHz~3GHz

HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS

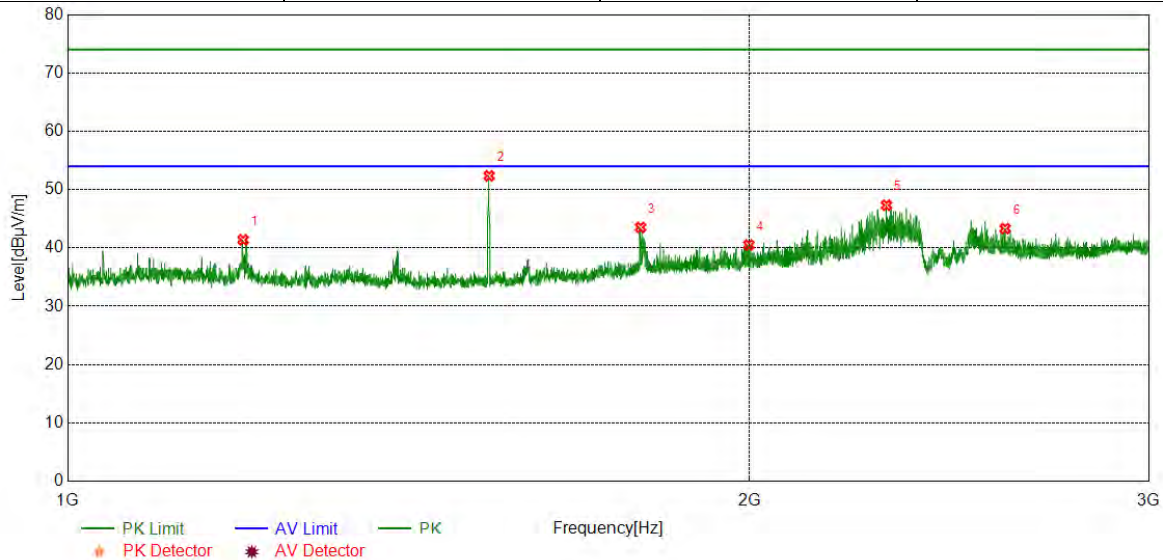


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1196.7746	46.35	-5.56	40.79	74.00	-33.21	peak
2	1396.7996	44.05	-5.69	38.36	74.00	-35.64	peak
3	1534.8169	57.40	-5.76	51.64	74.00	-22.36	peak
4	1793.5992	47.63	-3.78	43.85	74.00	-30.15	peak
5	2319.1649	42.64	-1.66	40.98	74.00	-33.02	peak
6	2513.6892	44.86	-0.36	44.50	74.00	-29.50	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

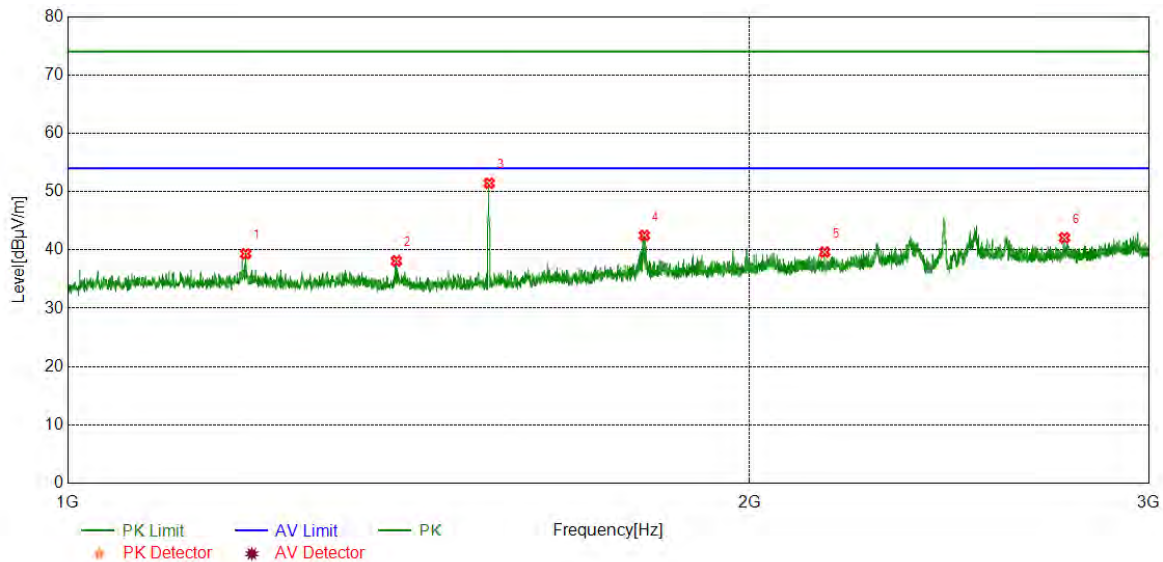


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.2744	46.96	-5.57	41.39	74.00	-32.61	peak
2	1534.8169	58.12	-5.76	52.36	74.00	-21.64	peak
3	1790.0988	47.26	-3.74	43.52	74.00	-30.48	peak
4	1998.3748	43.52	-3.01	40.51	74.00	-33.49	peak
5	2298.4123	49.19	-1.87	47.32	74.00	-26.68	peak
6	2592.9491	44.08	-0.75	43.33	74.00	-30.67	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

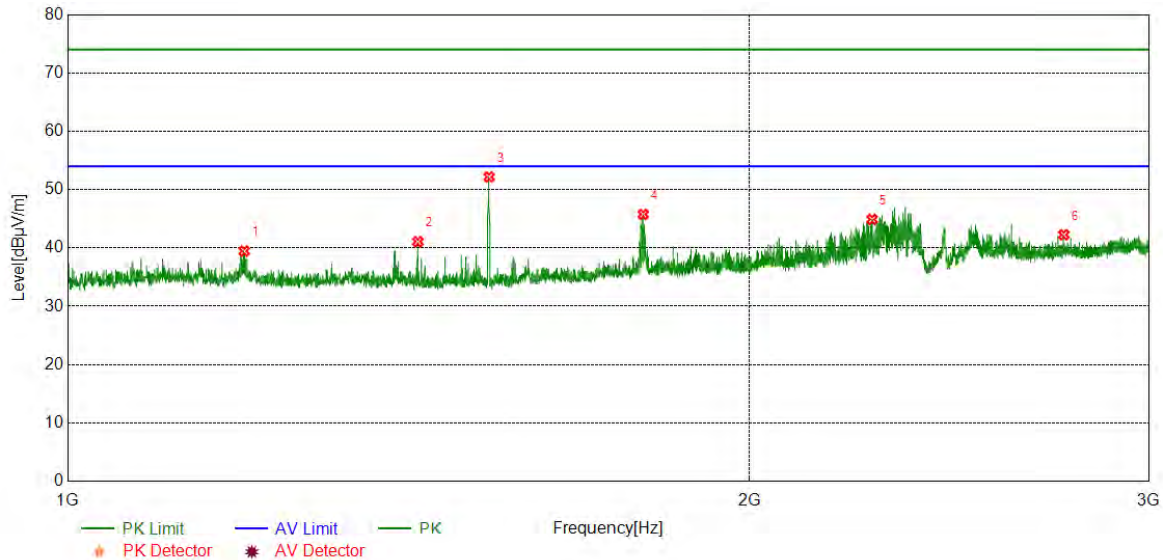


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.5248	44.89	-5.56	39.33	74.00	-34.67	peak
2	1396.7996	43.79	-5.69	38.10	74.00	-35.90	peak
3	1534.8169	57.21	-5.76	51.45	74.00	-22.55	peak
4	1797.0996	46.28	-3.81	42.47	74.00	-31.53	peak
5	2158.3948	42.13	-2.51	39.62	74.00	-34.38	peak
6	2753.9692	42.45	-0.37	42.08	74.00	-31.92	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

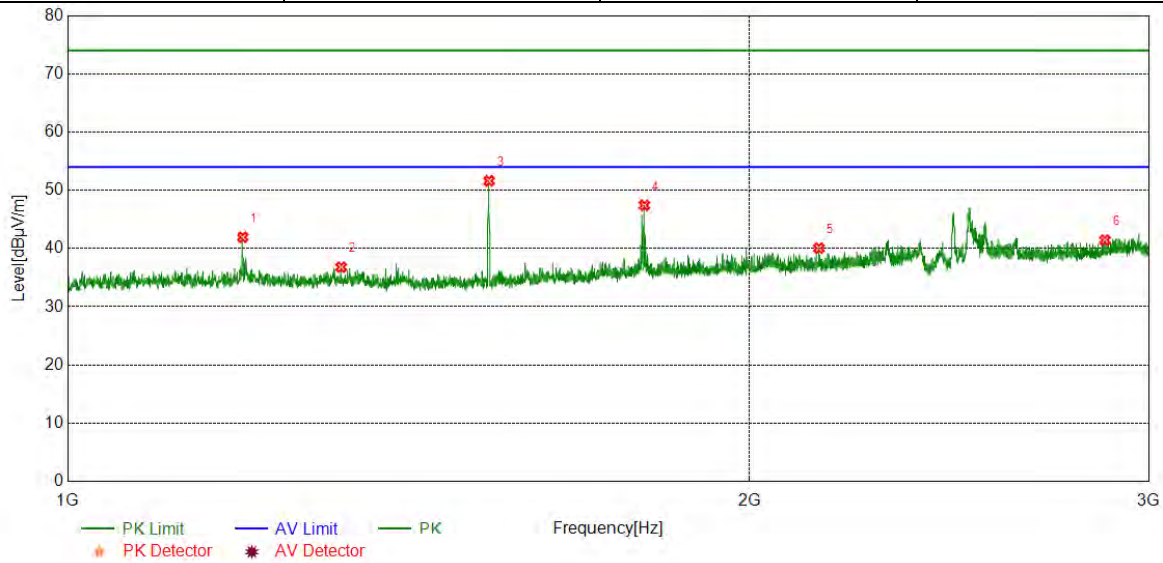


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1196.5246	45.02	-5.56	39.46	74.00	-34.54	peak
2	1427.5534	46.85	-5.78	41.07	74.00	-32.93	peak
3	1534.8169	57.93	-5.76	52.17	74.00	-21.83	peak
4	1794.8494	49.55	-3.79	45.76	74.00	-28.24	peak
5	2265.1581	47.00	-2.11	44.89	74.00	-29.11	peak
6	2752.2190	42.66	-0.40	42.26	74.00	-31.74	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

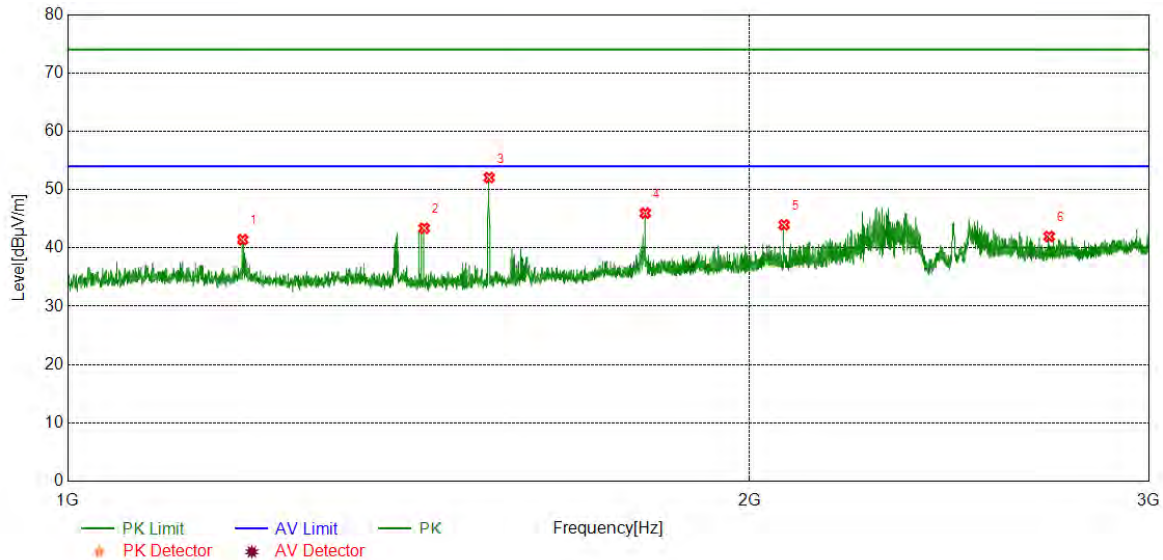


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1194.7743	47.50	-5.57	41.93	74.00	-32.07	peak
2	1320.5401	42.41	-5.61	36.80	74.00	-37.20	peak
3	1534.8169	57.37	-5.76	51.61	74.00	-22.39	peak
4	1797.0996	51.22	-3.81	47.41	74.00	-26.59	peak
5	2145.8932	42.43	-2.37	40.06	74.00	-33.94	peak
6	2869.7337	41.29	0.14	41.43	74.00	-32.57	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
11B	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1194.7743	46.99	-5.57	41.42	74.00	-32.58	peak
2	1436.8046	49.17	-5.79	43.38	74.00	-30.62	peak
3	1534.8169	57.83	-5.76	52.07	74.00	-21.93	peak
4	1798.5998	49.79	-3.83	45.96	74.00	-28.04	peak
5	2071.1339	46.76	-2.81	43.95	74.00	-30.05	peak
6	2711.4639	42.24	-0.27	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.

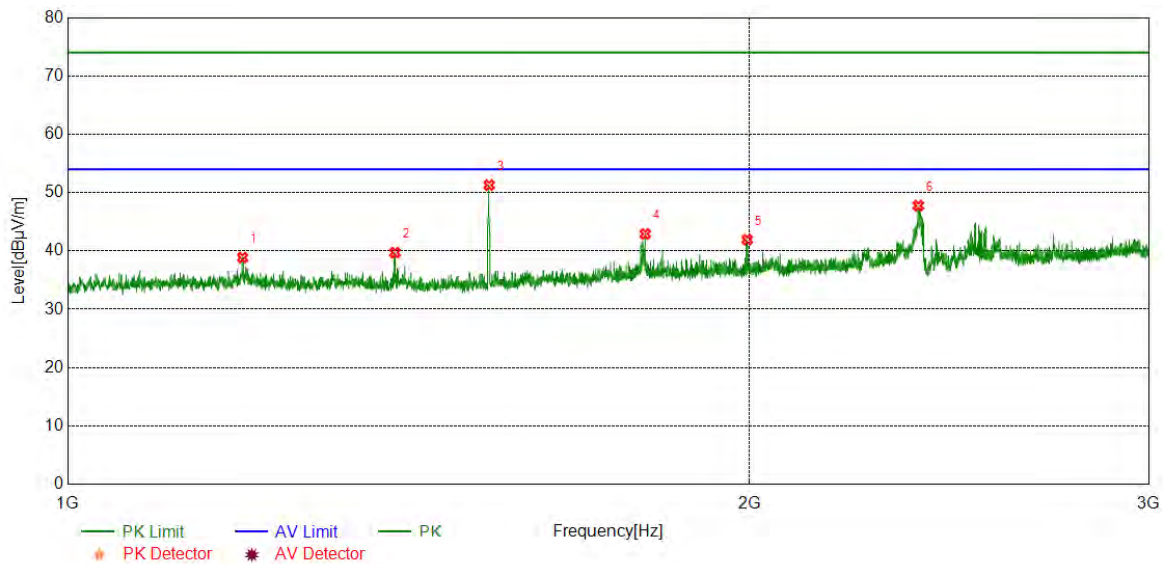
6. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses

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
11G	LCH	Horizontal	PASS

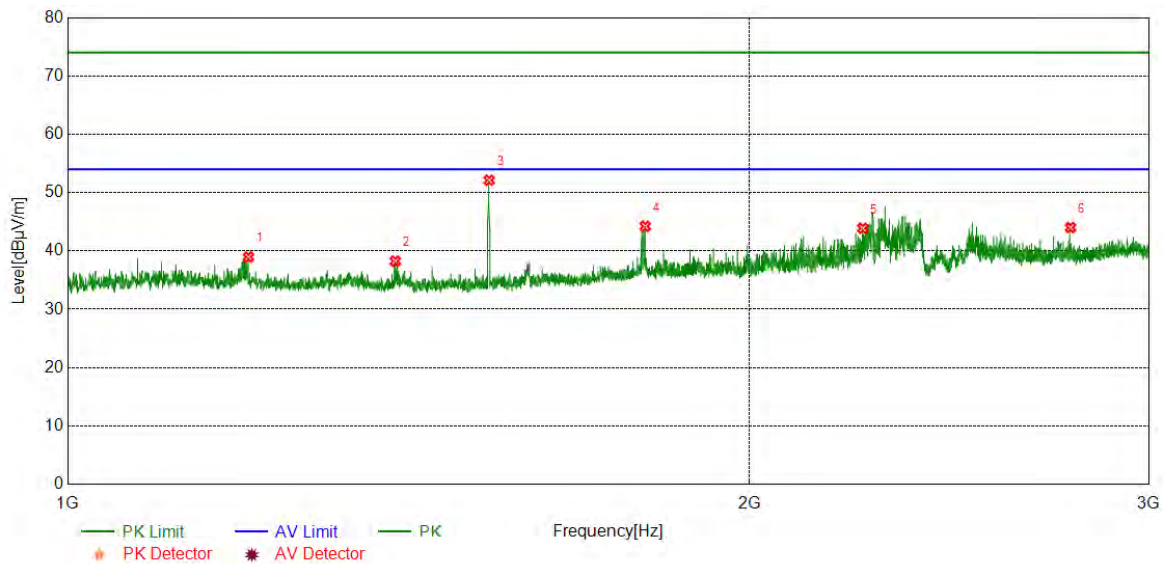


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1194.5243	44.43	-5.57	38.86	74.00	-35.14	peak
2	1394.7994	45.42	-5.72	39.70	74.00	-34.30	peak
3	1534.8169	57.04	-5.76	51.28	74.00	-22.72	peak
4	1798.5998	46.74	-3.83	42.91	74.00	-31.09	peak
5	1995.1244	44.98	-3.04	41.94	74.00	-32.06	peak
6	2373.9217	48.86	-1.11	47.75	74.00	-26.25	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

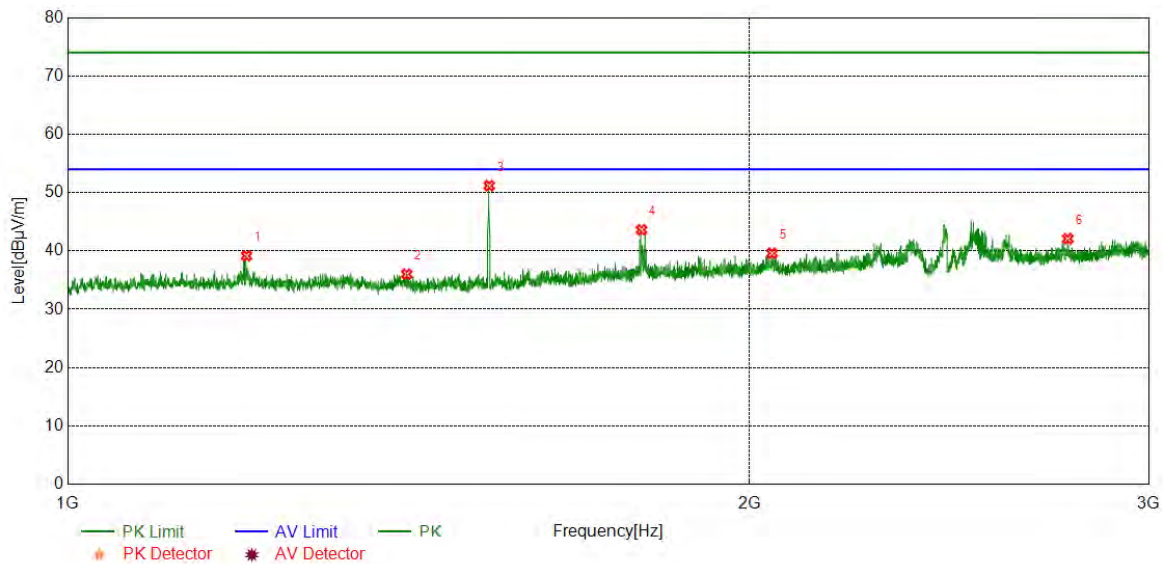


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1201.7752	44.47	-5.52	38.95	74.00	-35.05	peak
2	1395.2994	43.96	-5.71	38.25	74.00	-35.75	peak
3	1534.8169	57.88	-5.76	52.12	74.00	-21.88	peak
4	1798.5998	48.05	-3.83	44.22	74.00	-29.78	peak
5	2243.6555	46.09	-2.21	43.88	74.00	-30.12	peak
6	2770.9714	44.22	-0.21	44.01	74.00	-29.99	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

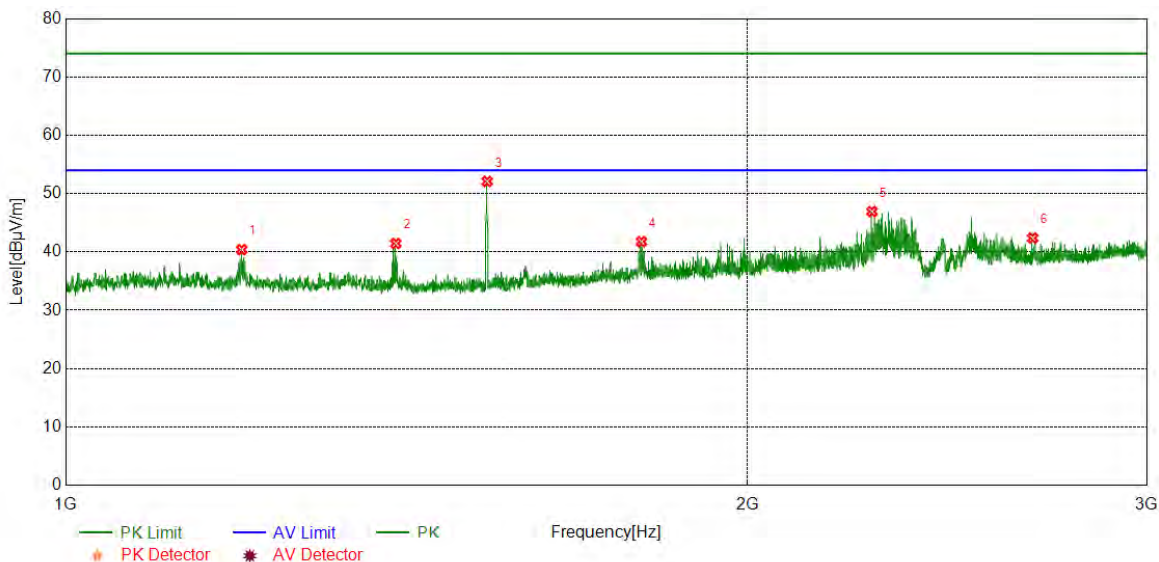


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.5249	44.72	-5.56	39.16	74.00	-34.84	peak
2	1411.5514	41.45	-5.43	36.02	74.00	-37.98	peak
3	1534.8169	56.95	-5.76	51.19	74.00	-22.81	peak
4	1791.8490	47.38	-3.76	43.62	74.00	-30.38	peak
5	2045.8807	41.99	-2.39	39.60	74.00	-34.40	peak
6	2763.4704	42.34	-0.26	42.08	74.00	-31.92	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

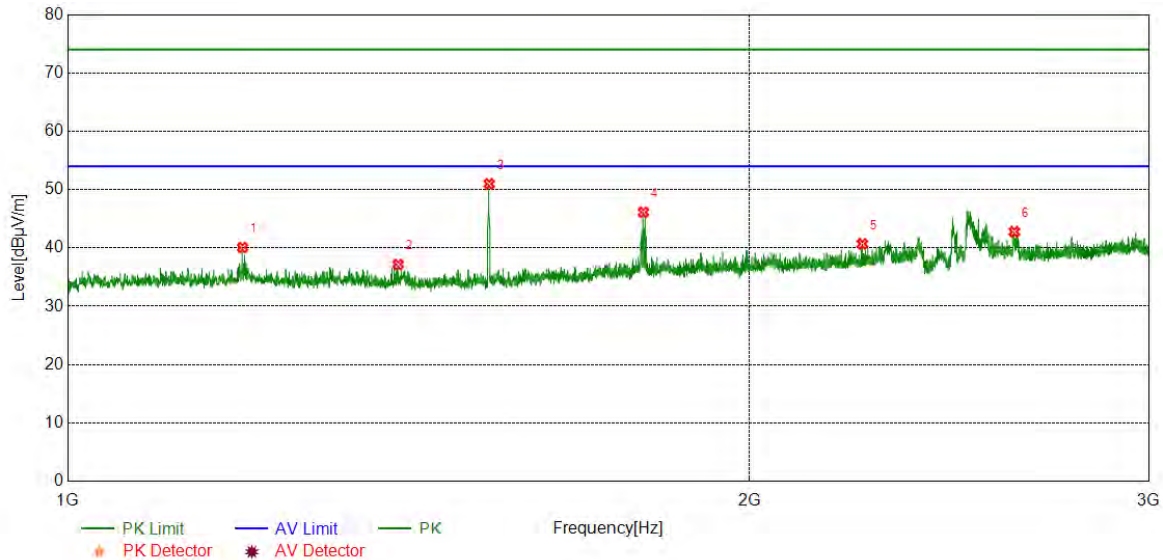


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1196.0245	45.95	-5.56	40.39	74.00	-33.61	peak
2	1398.7999	47.12	-5.67	41.45	74.00	-32.55	peak
3	1534.8169	57.85	-5.76	52.09	74.00	-21.91	peak
4	1795.3494	45.55	-3.79	41.76	74.00	-32.24	peak
5	2269.4087	49.03	-2.10	46.93	74.00	-27.07	peak
6	2671.9590	43.10	-0.72	42.38	74.00	-31.62	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

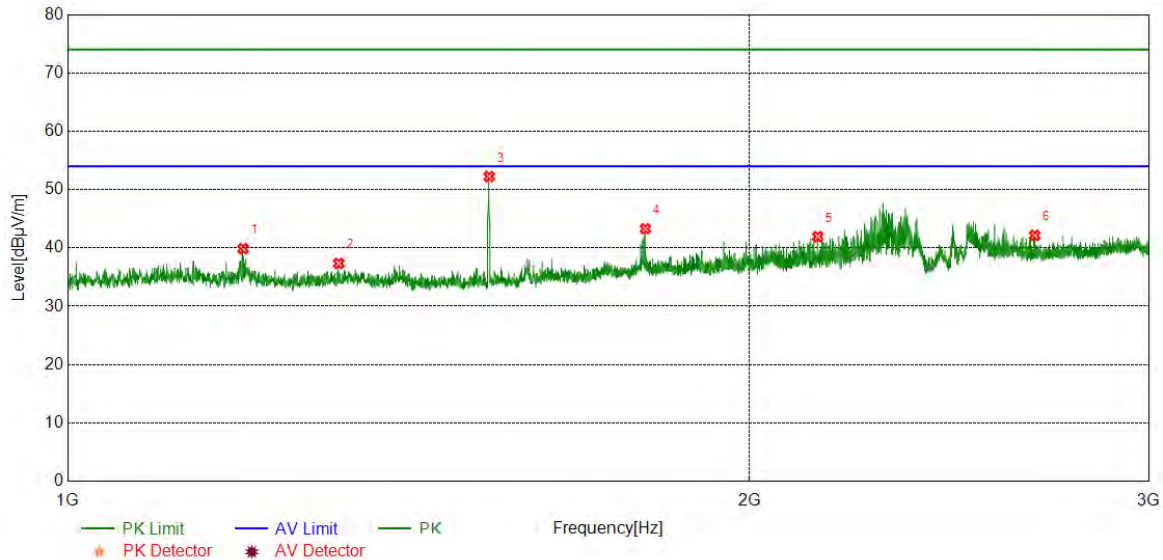


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1194.5243	44.43	-5.57	38.86	74.00	-35.14	peak
2	1394.7994	45.42	-5.72	39.70	74.00	-34.30	peak
3	1534.8169	57.04	-5.76	51.28	74.00	-22.72	peak
4	1798.5998	46.74	-3.83	42.91	74.00	-31.09	peak
5	1995.1244	44.98	-3.04	41.94	74.00	-32.06	peak
6	2373.9217	48.86	-1.11	47.75	74.00	-26.25	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

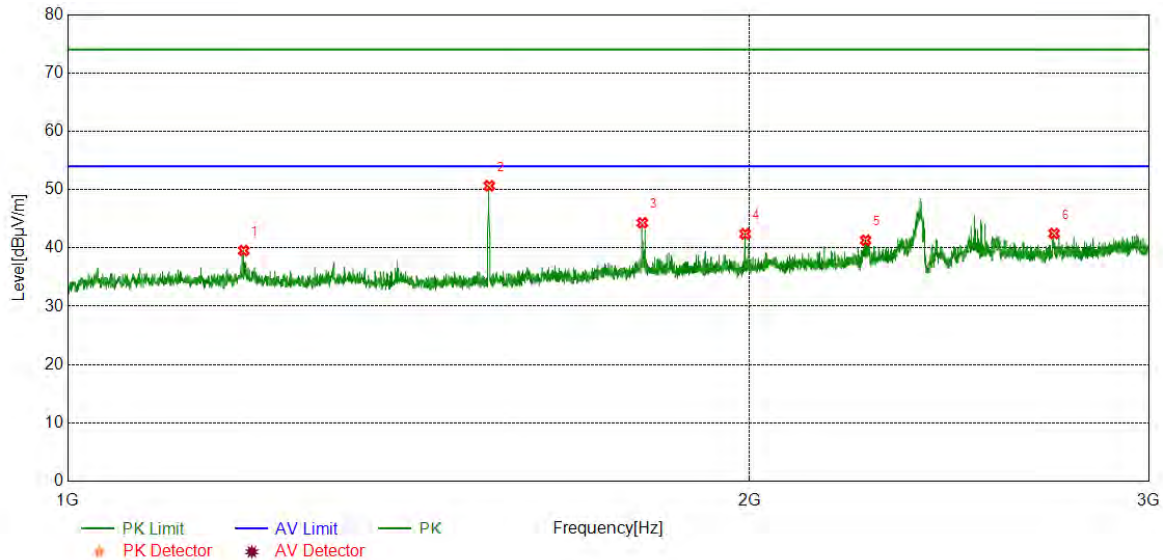


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1201.7752	44.47	-5.52	38.95	74.00	-35.05	peak
2	1395.2994	43.96	-5.71	38.25	74.00	-35.75	peak
3	1534.8169	57.88	-5.76	52.12	74.00	-21.88	peak
4	1798.5998	48.05	-3.83	44.22	74.00	-29.78	peak
5	2243.6555	46.09	-2.21	43.88	74.00	-30.12	peak
6	2770.9714	44.22	-0.21	44.01	74.00	-29.99	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

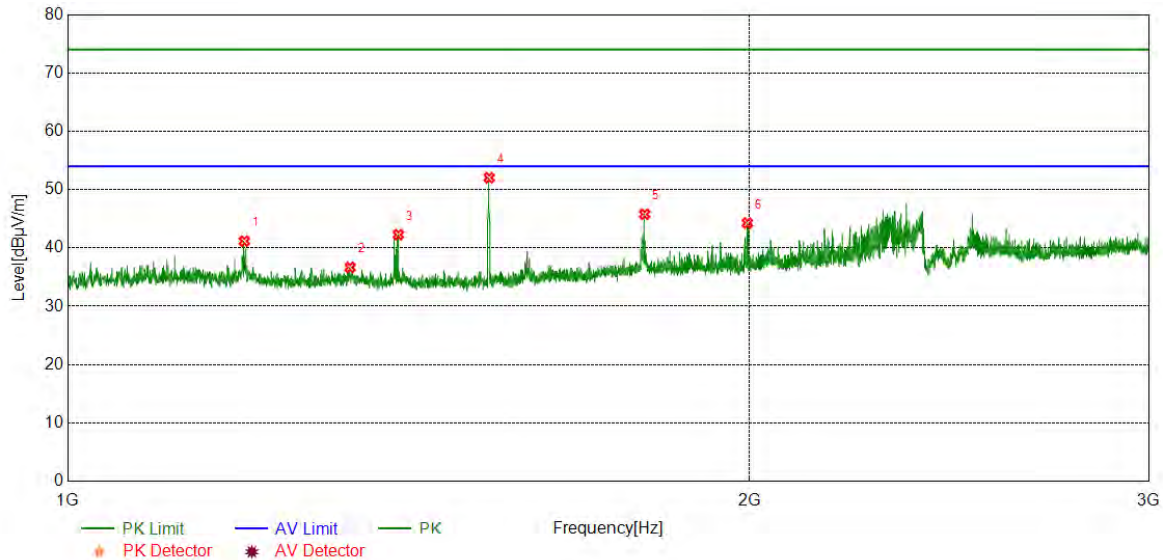


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1196.0245	45.09	-5.56	39.53	74.00	-34.47	peak
2	1535.0669	56.41	-5.76	50.65	74.00	-23.35	peak
3	1793.3492	48.06	-3.77	44.29	74.00	-29.71	peak
4	1990.8739	45.49	-3.08	42.41	74.00	-31.59	peak
5	2250.1563	43.38	-2.07	41.31	74.00	-32.69	peak
6	2724.9656	42.91	-0.43	42.48	74.00	-31.52	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
11N HT20	LCH	Vertical	PASS

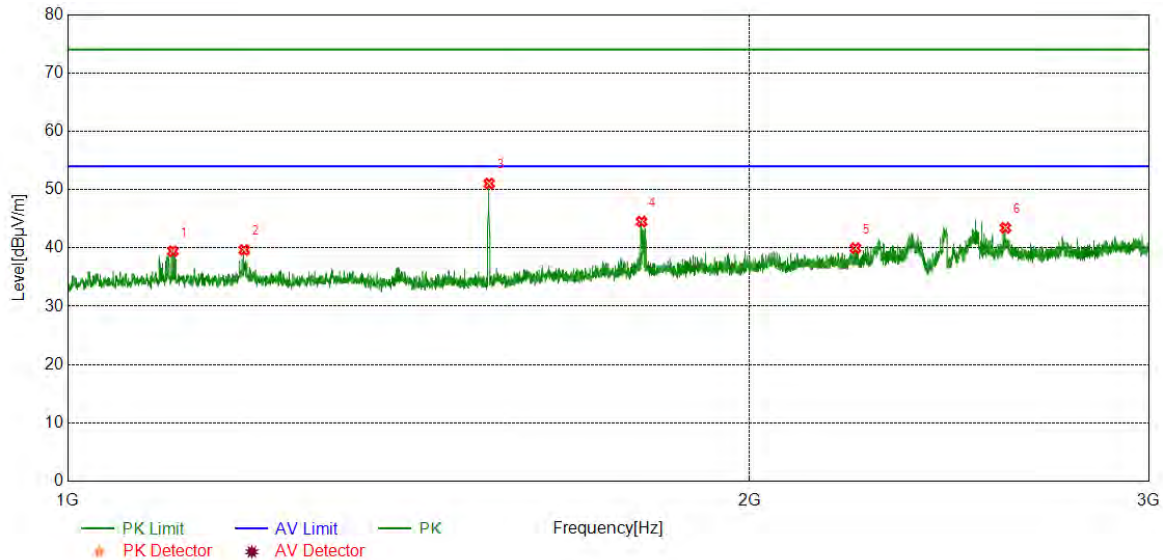


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1196.7746	46.73	-5.56	41.17	74.00	-32.83	peak
2	1332.5416	42.33	-5.67	36.66	74.00	-37.34	peak
3	1399.5499	47.93	-5.66	42.27	74.00	-31.73	peak
4	1534.8169	57.80	-5.76	52.04	74.00	-21.96	peak
5	1797.5997	49.61	-3.82	45.79	74.00	-28.21	peak
6	1995.3744	47.30	-3.04	44.26	74.00	-29.74	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

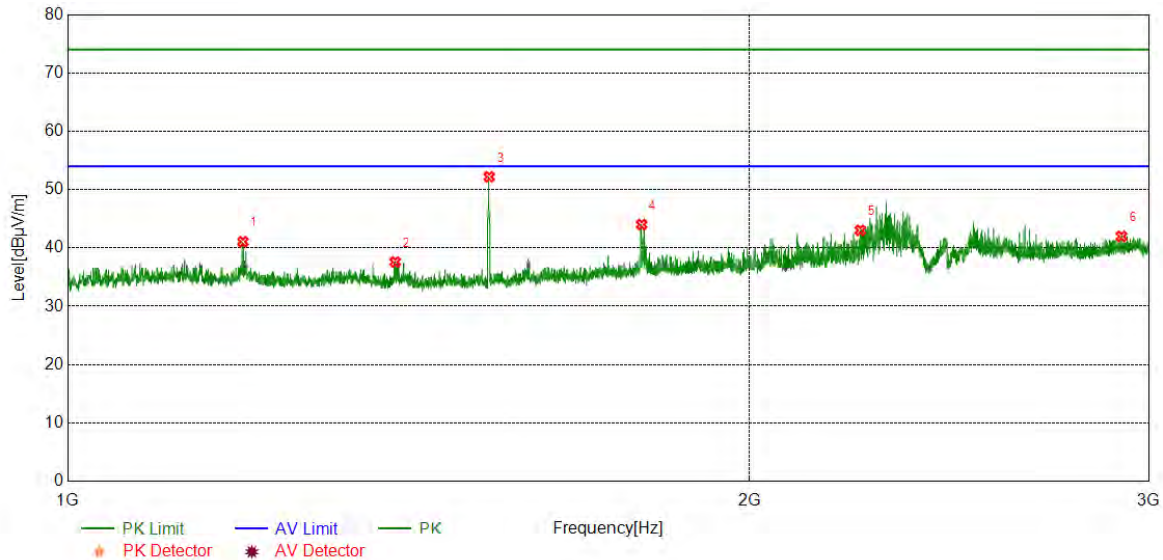


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.5249	44.72	-5.56	39.16	74.00	-34.84	peak
2	1411.5514	41.45	-5.43	36.02	74.00	-37.98	peak
3	1534.8169	56.95	-5.76	51.19	74.00	-22.81	peak
4	1791.8490	47.38	-3.76	43.62	74.00	-30.38	peak
5	2045.8807	41.99	-2.39	39.60	74.00	-34.40	peak
6	2763.4704	42.34	-0.26	42.08	74.00	-31.92	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

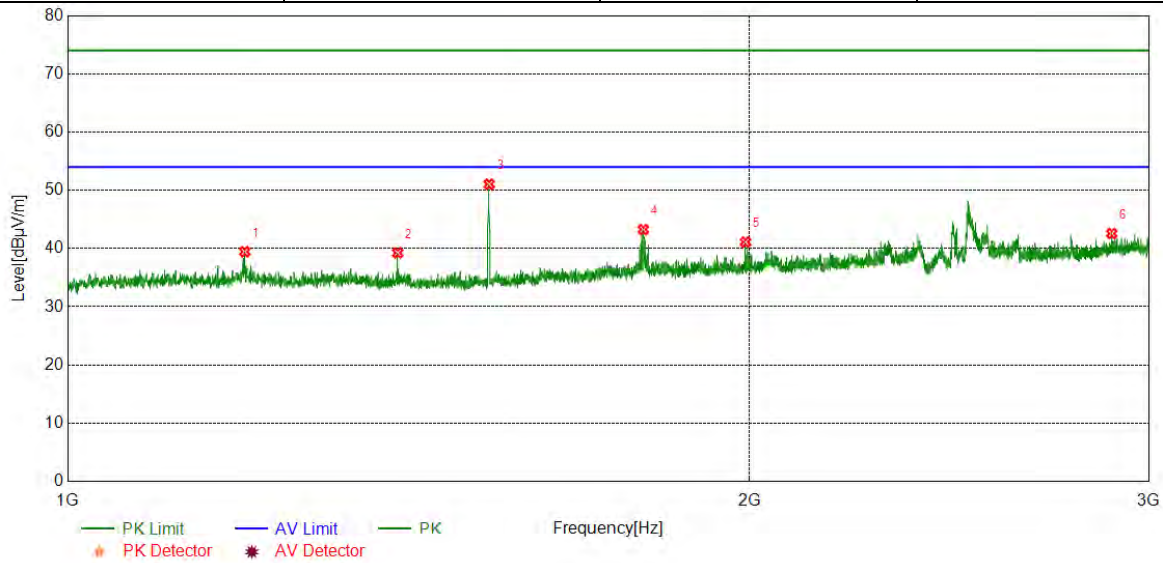


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1196.0245	45.95	-5.56	40.39	74.00	-33.61	peak
2	1398.7999	47.12	-5.67	41.45	74.00	-32.55	peak
3	1534.8169	57.85	-5.76	52.09	74.00	-21.91	peak
4	1795.3494	45.55	-3.79	41.76	74.00	-32.24	peak
5	2269.4087	49.03	-2.10	46.93	74.00	-27.07	peak
6	2671.9590	43.10	-0.72	42.38	74.00	-31.62	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

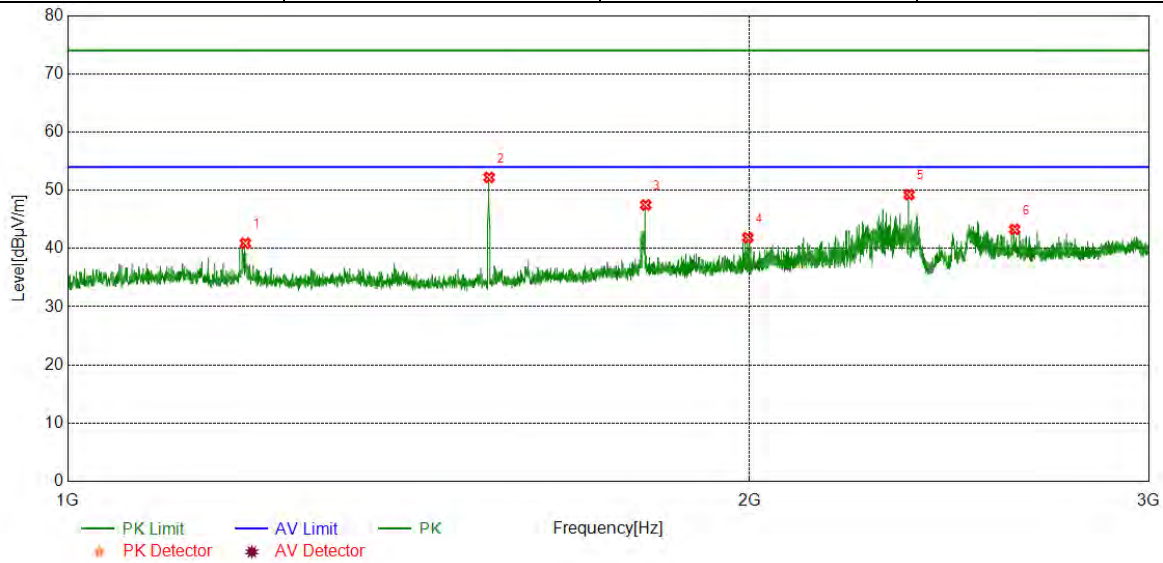


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1197.2747	45.01	-5.56	39.45	74.00	-34.55	peak
2	1398.5498	44.92	-5.67	39.25	74.00	-34.75	peak
3	1534.8169	56.80	-5.76	51.04	74.00	-22.96	peak
4	1795.0994	47.03	-3.79	43.24	74.00	-30.76	peak
5	1991.6240	44.16	-3.07	41.09	74.00	-32.91	peak
6	2889.7362	42.04	0.54	42.58	74.00	-31.42	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

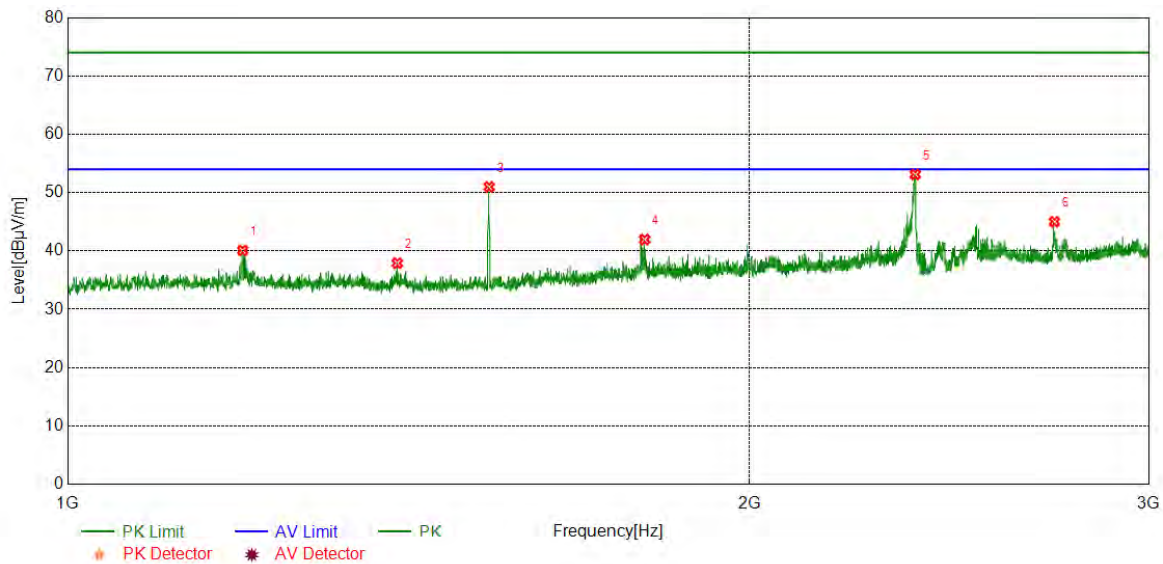


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.0248	46.45	-5.56	40.89	74.00	-33.11	peak
2	1534.8169	57.97	-5.76	52.21	74.00	-21.79	peak
3	1799.6000	51.31	-3.84	47.47	74.00	-26.53	peak
4	1996.3745	44.90	-3.03	41.87	74.00	-32.13	peak
5	2351.6690	50.85	-1.60	49.25	74.00	-24.75	peak
6	2617.9522	43.48	-0.19	43.29	74.00	-30.71	peak

- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
4. Peak: Peak detector.
5. 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

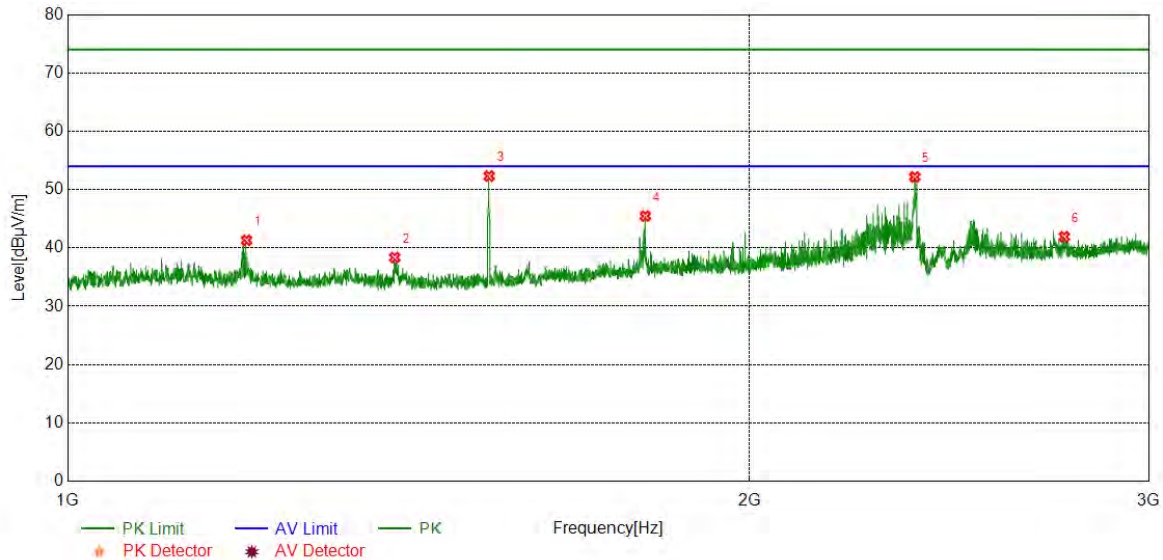


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1194.7743	45.67	-5.57	40.10	74.00	-33.90	peak
2	1398.0498	43.59	-5.68	37.91	74.00	-36.09	peak
3	1534.8169	56.74	-5.76	50.98	74.00	-23.02	peak
4	1797.5997	45.78	-3.82	41.96	74.00	-32.04	peak
5	2366.4208	54.26	-1.15	53.11	74.00	-20.89	peak
6	2726.2158	45.43	-0.44	44.99	74.00	-29.01	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 HT40	LCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.5249	46.87	-5.56	41.31	74.00	-32.69	peak
2	1394.2993	44.09	-5.73	38.36	74.00	-35.64	peak
3	1534.8169	58.07	-5.76	52.31	74.00	-21.69	peak
4	1798.8499	49.30	-3.83	45.47	74.00	-28.53	peak
5	2365.4207	53.33	-1.16	52.17	74.00	-21.83	peak
6	2753.4692	42.30	-0.38	41.92	74.00	-32.08	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.

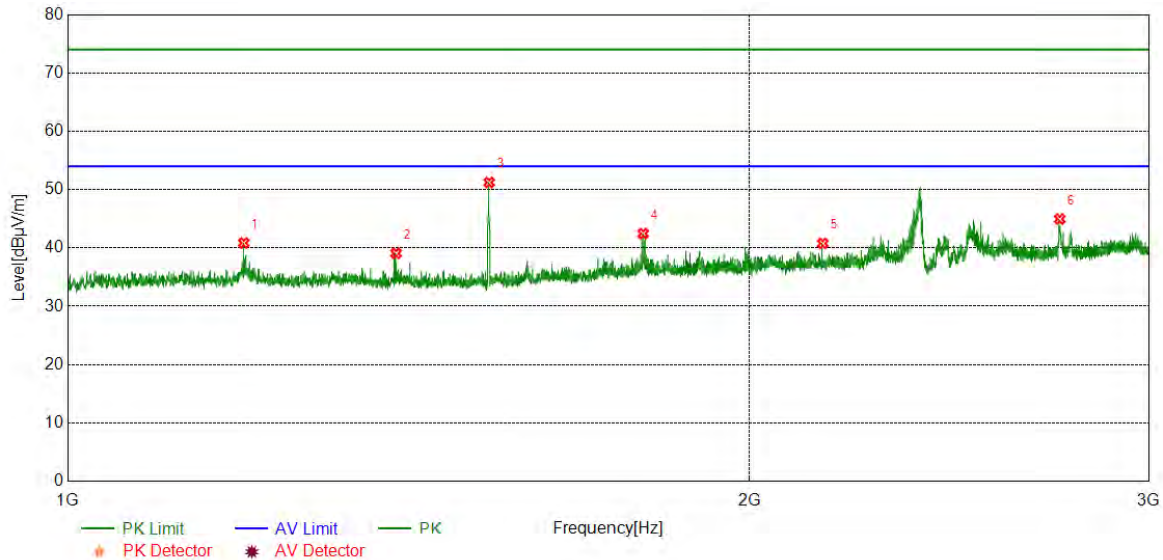
5. AVG: VBW refer to section 7.1.

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

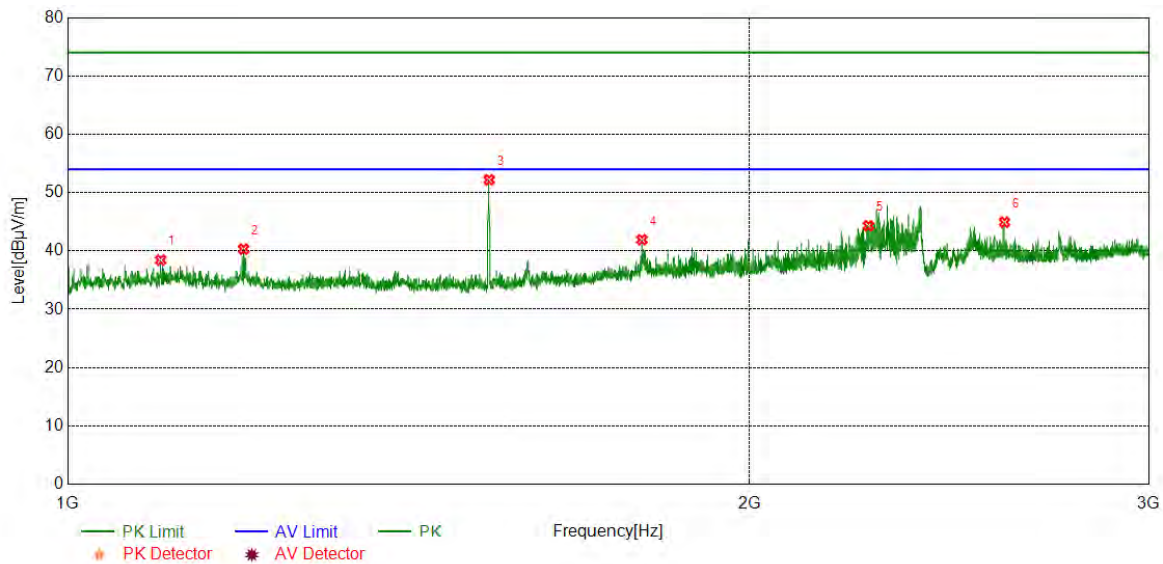


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1196.0245	46.42	-5.56	40.86	74.00	-33.14	peak
2	1396.2995	44.79	-5.70	39.09	74.00	-34.91	peak
3	1534.8169	56.99	-5.76	51.23	74.00	-22.77	peak
4	1794.8494	46.24	-3.79	42.45	74.00	-31.55	peak
5	2154.3943	43.22	-2.44	40.78	74.00	-33.22	peak
6	2740.9676	45.41	-0.46	44.95	74.00	-29.05	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

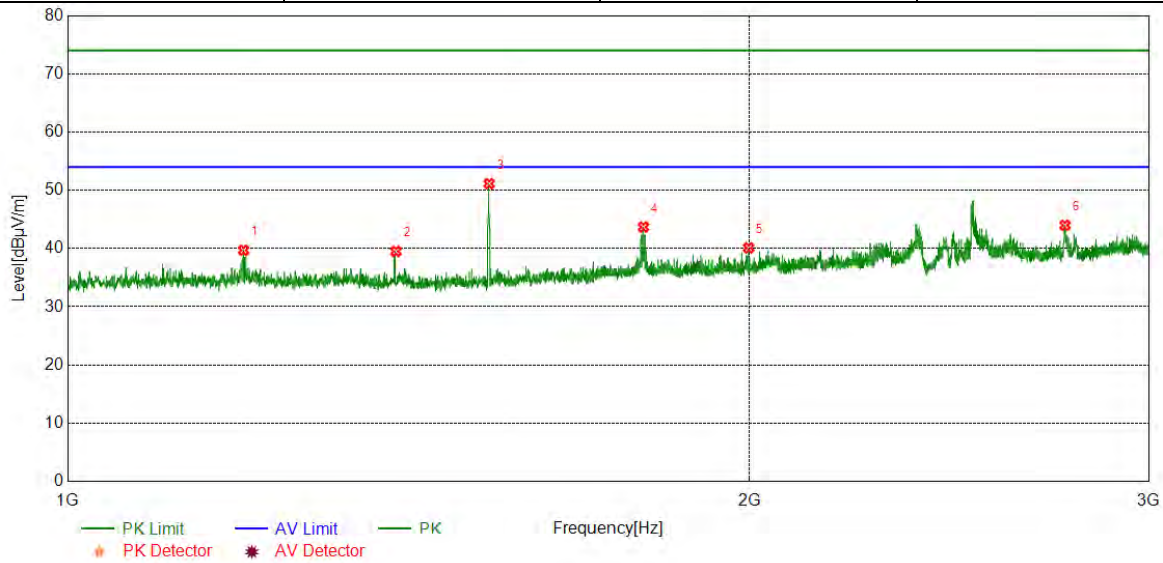


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1099.2624	44.01	-5.58	38.43	74.00	-35.57	peak
2	1195.7745	45.86	-5.56	40.30	74.00	-33.70	peak
3	1534.8169	57.96	-5.76	52.20	74.00	-21.80	peak
4	1792.5991	45.69	-3.76	41.93	74.00	-32.07	peak
5	2256.6571	46.42	-2.10	44.32	74.00	-29.68	peak
6	2591.1989	45.69	-0.76	44.93	74.00	-29.07	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

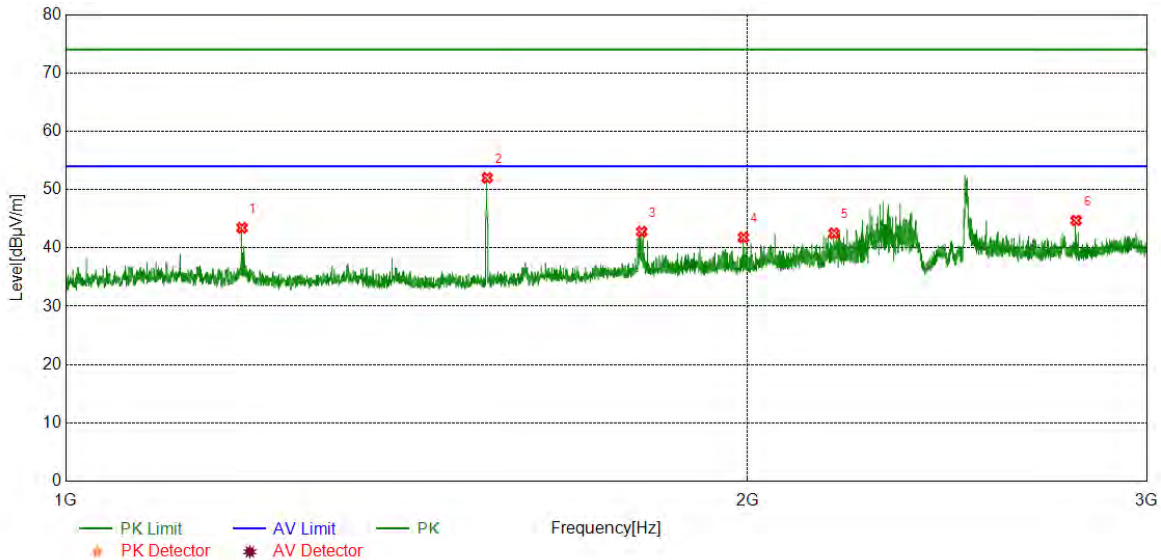


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.7745	45.26	-5.56	39.70	74.00	-34.30	peak
2	1396.0495	45.21	-5.70	39.51	74.00	-34.49	peak
3	1534.8169	56.90	-5.76	51.14	74.00	-22.86	peak
4	1795.3494	47.48	-3.79	43.69	74.00	-30.31	peak
5	1997.8747	43.12	-3.01	40.11	74.00	-33.89	peak
6	2755.4694	44.35	-0.35	44.00	74.00	-30.00	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	1196.2745	49.01	-5.56	43.45	74.00	-30.55	peak
2	1534.8169	57.77	-5.76	52.01	74.00	-21.99	peak
3	1795.8495	46.59	-3.80	42.79	74.00	-31.21	peak
4	1991.3739	44.87	-3.08	41.79	74.00	-32.21	peak
5	2183.1479	44.84	-2.33	42.51	74.00	-31.49	peak
6	2792.2240	45.02	-0.31	44.71	74.00	-29.29	peak

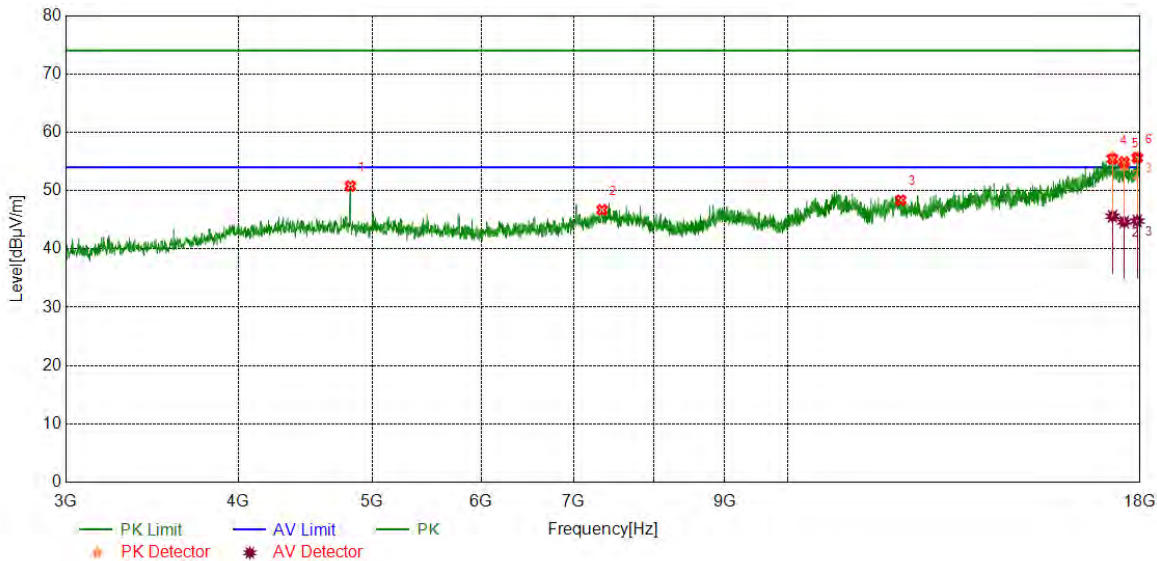
- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
4. Peak: Peak detector.
5. AVG: VBW refer to section 7.1.
6. For below 3GHz part, filter losses were 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

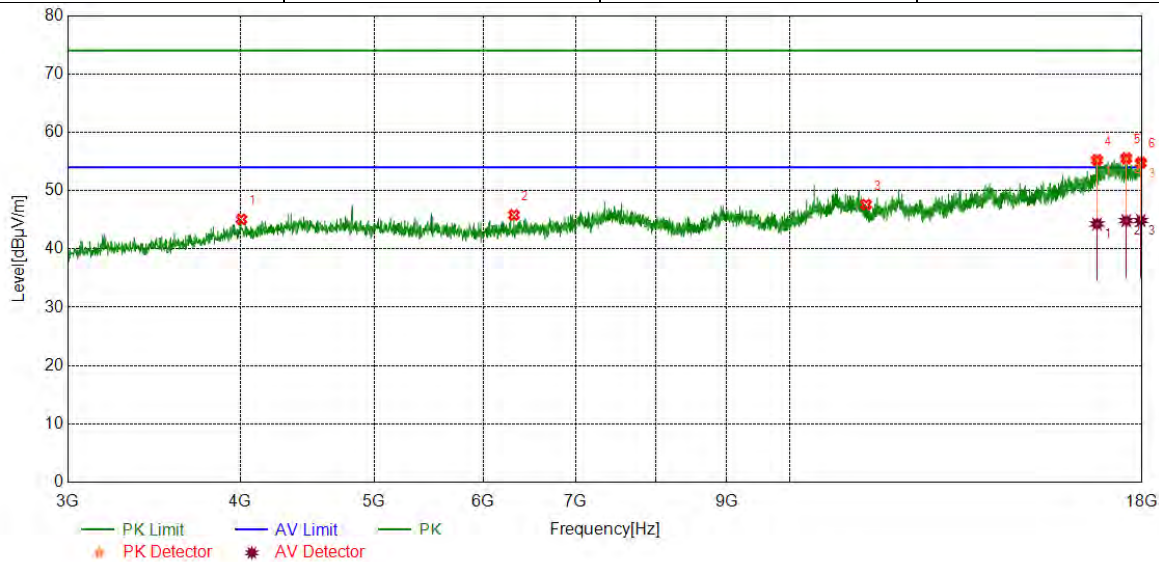


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4822.7278	45.43	5.35	50.78	74.00	-23.22	peak
2	7339.2924	38.11	8.58	46.69	74.00	-27.31	peak
3	12076.1345	35.76	12.61	48.37	74.00	-25.63	peak
4	17189.9	37.26	18.18	55.44	74.00	-18.56	peak
		27.43	18.18	45.61	54.00	-8.39	average
5	17527.44	37.02	17.87	54.89	74.00	-19.11	peak
		26.75	17.87	44.62	54.00	-9.38	average
6	17913.74	37.53	18.09	55.62	74.00	-18.38	peak
		26.69	18.09	44.78	54.00	-9.22	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

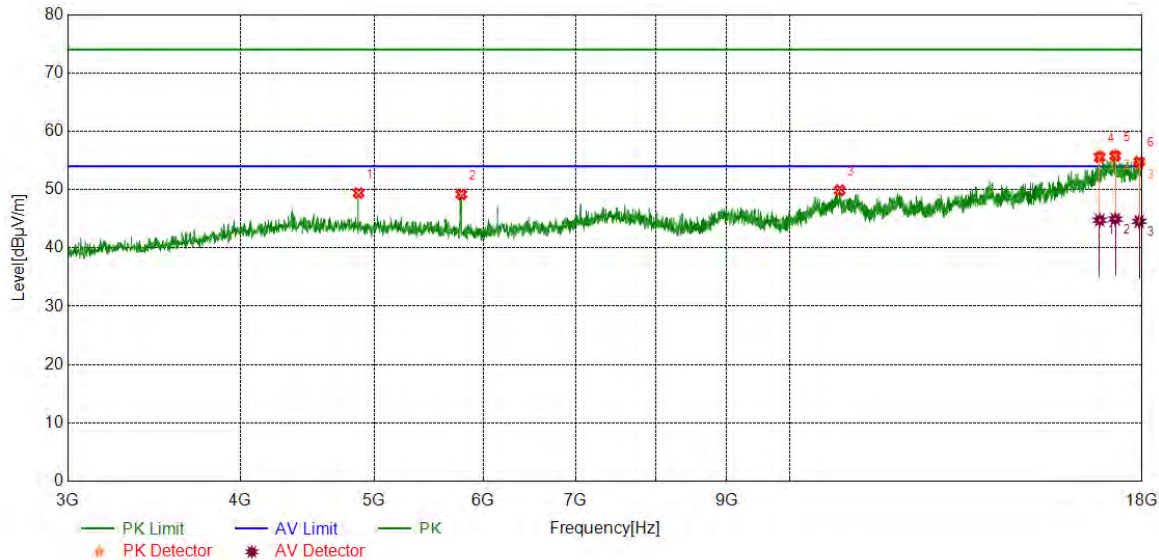


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4008.8761	40.47	4.60	45.07	74.00	-28.93	peak
2	6315.4144	39.64	6.18	45.82	74.00	-28.18	peak
3	11361.6702	36.37	11.24	47.61	74.00	-26.39	peak
4	16696.71	37.25	18.00	55.25	74.00	-18.75	peak
		26.28	18.00	44.28	54.00	-9.72	average
5	17529.32	37.64	17.91	55.55	74.00	-18.45	peak
		26.94	17.91	44.85	54.00	-9.15	average
6	17962.5	36.52	18.27	54.79	74.00	-19.21	peak
		26.61	18.27	44.88	54.00	-9.12	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

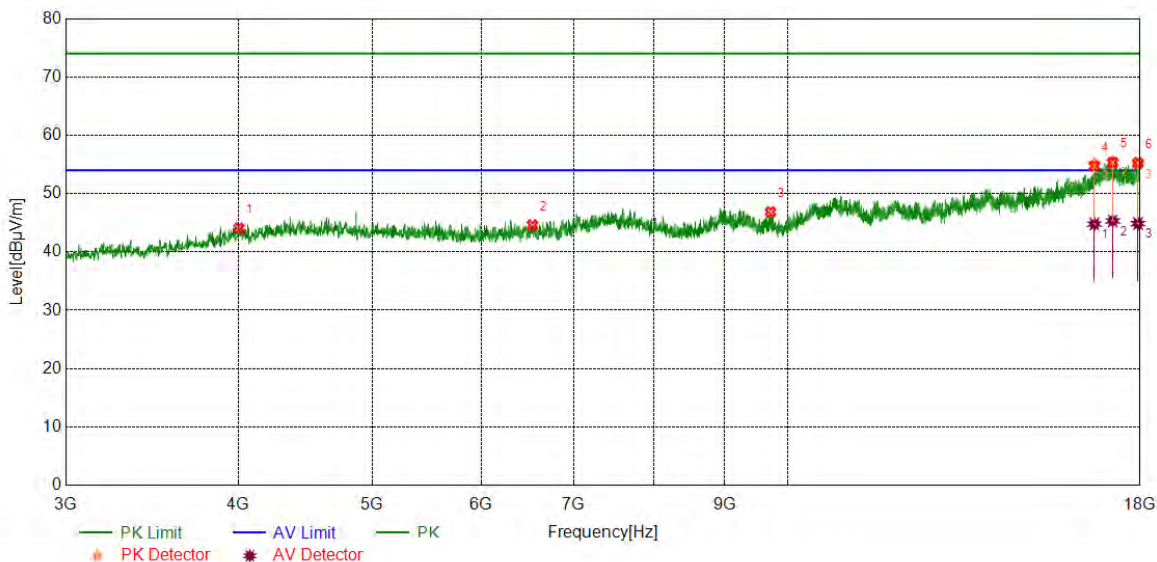


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4873.3592	44.09	5.32	49.41	74.00	-24.59	peak
2	5784.7231	43.91	5.26	49.17	74.00	-24.83	peak
3	10872.2340	37.72	12.17	49.89	74.00	-24.11	peak
4	16769.85	37.99	17.55	55.54	74.00	-18.46	peak
		27.21	17.55	44.76	54.00	-9.24	average
5	17212.4	38.01	17.78	55.79	74.00	-18.21	peak
		27.16	17.78	44.94	54.00	-9.06	average
6	17911.86	36.58	18.19	54.77	74.00	-19.23	peak
		26.36	18.19	44.55	54.00	-9.45	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
11B	MCH	Vertical	PASS

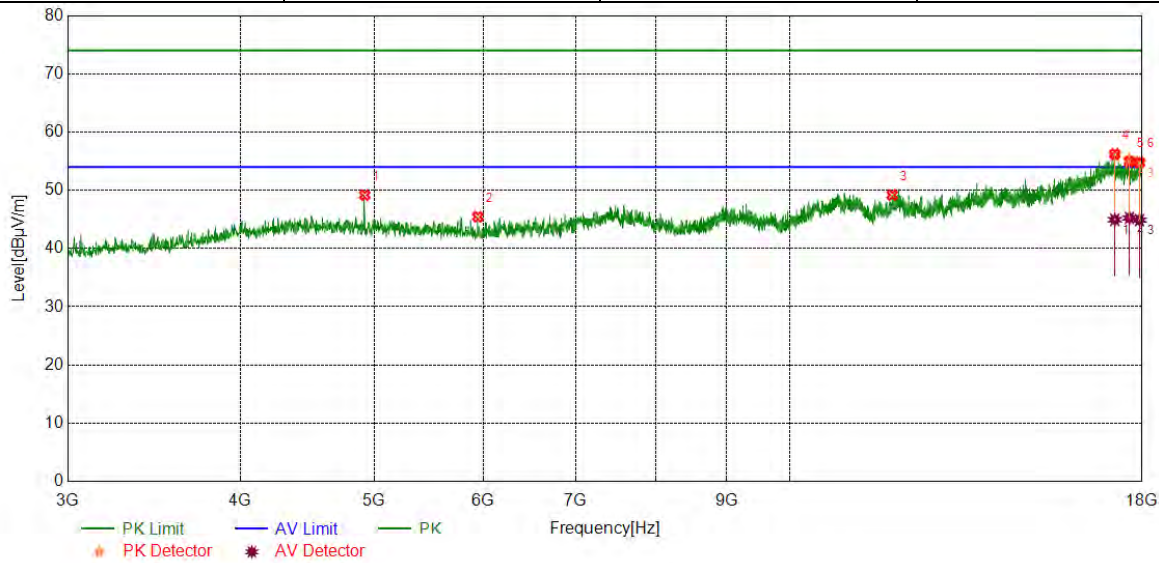


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4005.1256	39.62	4.46	44.08	74.00	-29.92	peak
2	6534.8169	37.23	7.35	44.58	74.00	-29.42	peak
3	9718.9649	38.59	8.26	46.85	74.00	-27.15	peak
4	16677.96	37.01	17.70	54.71	74.00	-19.29	peak
		27.08	17.70	44.78	54.00	-9.22	average
5	17195.52	37.07	18.28	55.35	74.00	-18.65	peak
		27.04	18.28	45.32	54.00	-8.68	average
6	17936.24	37.03	18.22	55.25	74.00	-18.75	peak
		26.64	18.22	44.86	54.00	-9.14	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

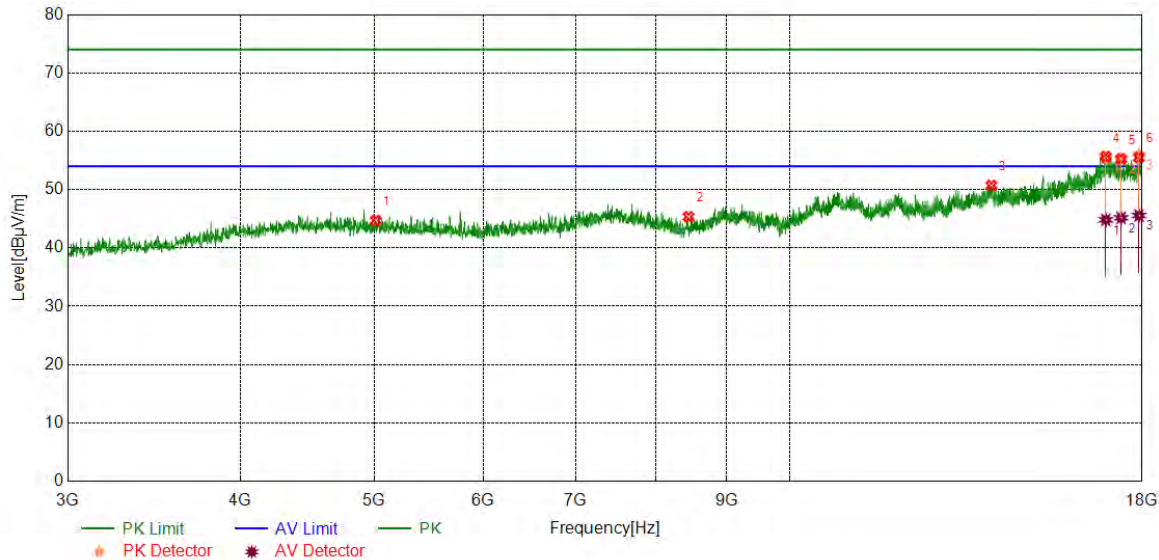


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4923.9905	43.98	5.18	49.16	74.00	-24.84	peak
2	5945.9932	40.26	5.19	45.45	74.00	-28.55	peak
3	11864.2330	36.76	12.43	49.19	74.00	-24.81	peak
4	17199.27	37.87	18.35	56.22	74.00	-17.78	peak
		26.59	18.35	44.94	54.00	-9.06	average
5	17621.2	37.34	17.57	54.91	74.00	-19.09	peak
		27.69	17.57	45.26	54.00	-8.74	average
6	17923.12	36.90	17.90	54.80	74.00	-19.20	peak
		26.97	17.90	44.87	54.00	-9.13	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
11B	HCH	Vertical	PASS

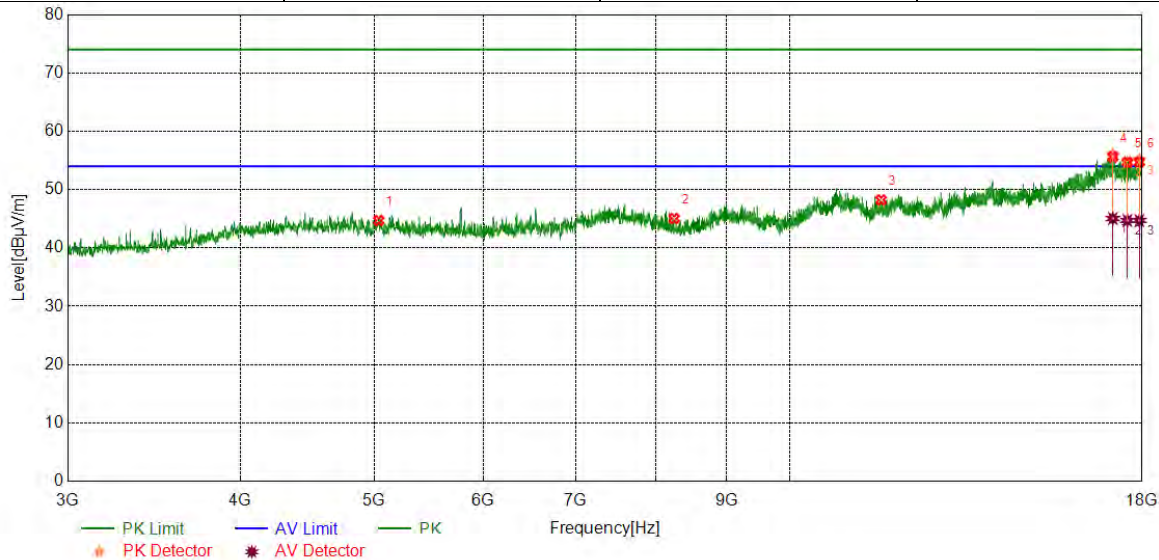


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	5015.8770	39.31	5.40	44.71	74.00	-29.29	peak
2	8449.4312	38.83	6.50	45.33	74.00	-28.67	peak
3	14000.1250	36.35	14.36	50.71	74.00	-23.29	peak
4	16942.37	37.21	18.44	55.65	74.00	-18.35	peak
		26.37	18.44	44.81	54.00	-9.19	average
5	17381.17	36.74	18.51	55.25	74.00	-18.75	peak
		26.65	18.51	45.16	54.00	-8.84	average
6	17906.24	37.16	18.33	55.49	74.00	-18.51	peak
		27.23	18.33	45.56	54.00	-8.44	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

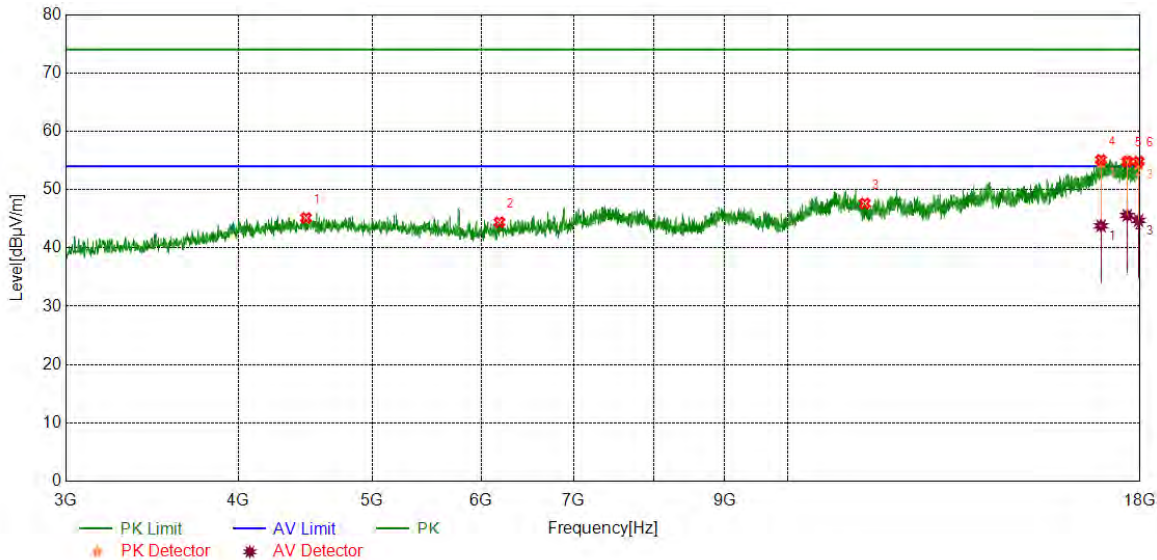


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	5040.2550	39.09	5.61	44.70	74.00	-29.30	peak
2	8248.7811	38.07	6.97	45.04	74.00	-28.96	peak
3	11648.5811	36.53	11.68	48.21	74.00	-25.79	peak
4	17143.02	37.32	18.28	55.60	74.00	-18.40	peak
		26.76	18.28	45.04	54.00	-8.96	average
5	17563.07	36.73	17.97	54.70	74.00	-19.30	peak
		26.74	17.97	44.71	54.00	-9.29	average
6	17917.49	36.81	17.91	54.72	74.00	-19.28	peak
		26.80	17.91	44.71	54.00	-9.29	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

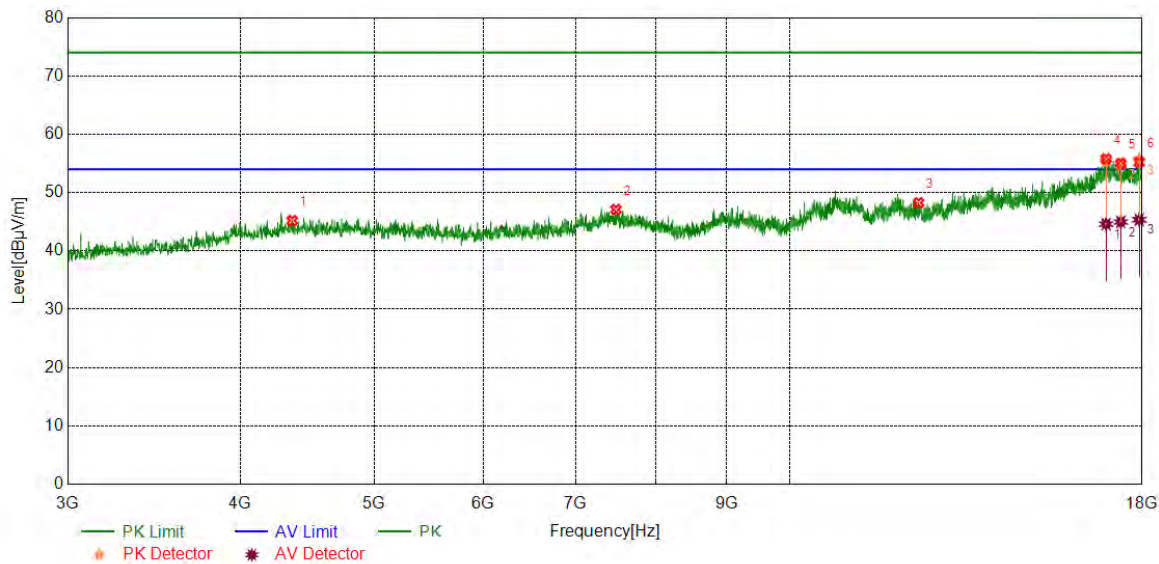


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4479.5599	39.91	5.24	45.15	74.00	-28.85	peak
2	6184.1480	38.33	6.07	44.40	74.00	-29.60	peak
3	11372.9216	36.40	11.23	47.63	74.00	-26.37	peak
4	16863.61	37.16	17.93	55.09	74.00	-18.91	peak
		25.86	17.93	43.79	54.00	-10.21	average
5	17617.45	37.16	17.68	54.84	74.00	-19.16	peak
		27.89	17.68	45.57	54.00	-8.43	average
6	17953.12	36.25	18.54	54.79	74.00	-19.21	peak
		26.18	18.54	44.72	54.00	-9.28	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

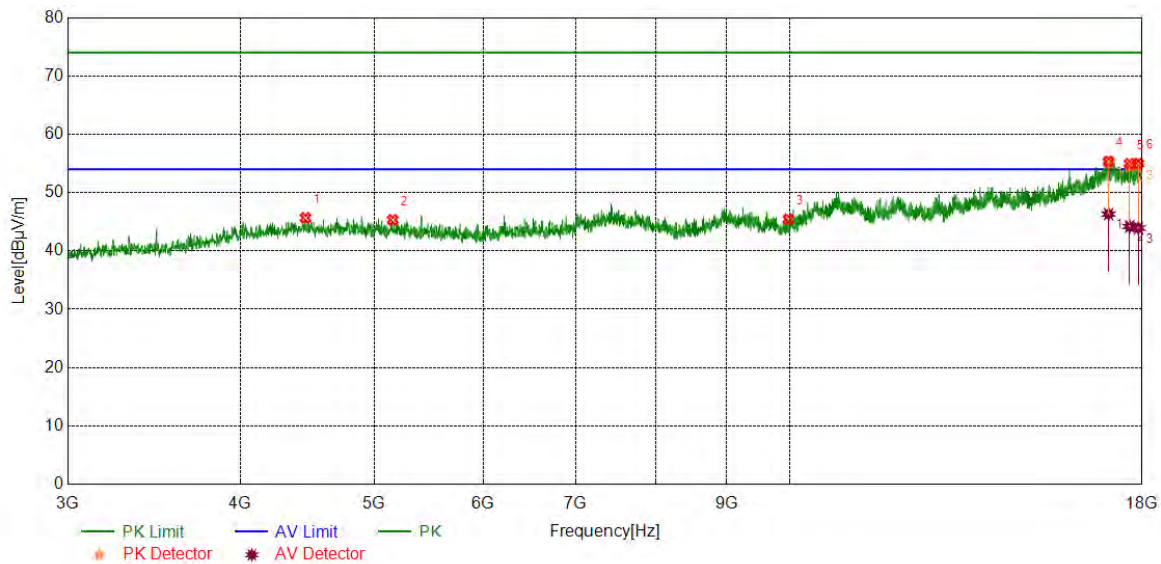


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4363.2954	40.23	4.96	45.19	74.00	-28.81	peak
2	7485.5607	38.39	8.70	47.09	74.00	-26.91	peak
3	12400.5501	36.77	11.49	48.26	74.00	-25.74	peak
4	16949.87	37.42	18.35	55.77	74.00	-18.23	peak
		26.25	18.35	44.60	54.00	-9.40	average
5	17371.8	36.50	18.52	55.02	74.00	-18.98	peak
		26.45	18.52	44.97	54.00	-9.03	average
6	17911.86	36.99	18.19	55.18	74.00	-18.82	peak
		27.16	18.19	45.35	54.00	-8.65	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

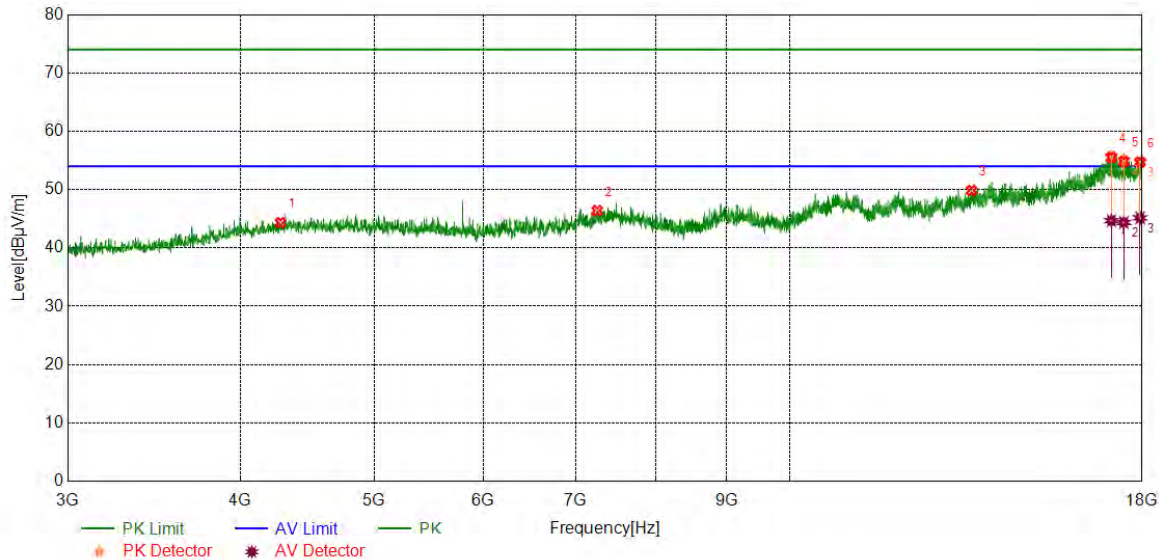


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4460.8076	39.88	5.78	45.66	74.00	-28.34	peak
2	5158.3948	40.02	5.29	45.31	74.00	-28.69	peak
3	9977.7472	36.81	8.63	45.44	74.00	-28.56	peak
4	17021.13	36.90	18.43	55.33	74.00	-18.67	peak
		27.88	18.43	46.31	54.00	-7.69	average
5	17628.7	37.65	17.28	54.93	74.00	-19.07	peak
		26.91	17.28	44.19	54.00	-9.81	average
6	17887.49	36.53	18.45	54.98	74.00	-19.02	peak
		25.47	18.45	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	Horizontal	PASS

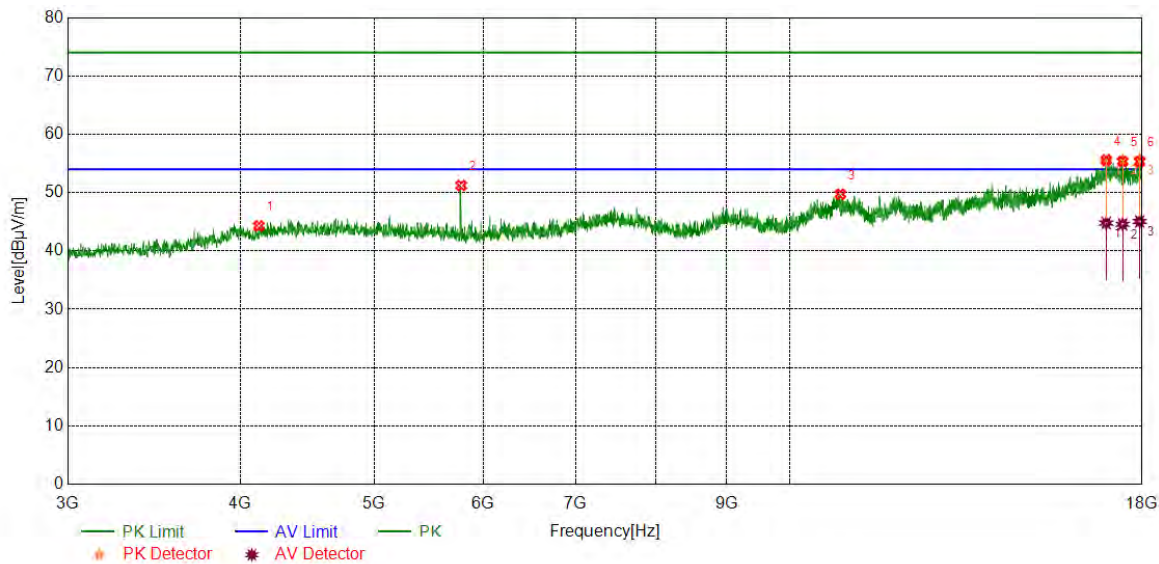


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4278.9099	39.31	5.03	44.34	74.00	-29.66	peak
2	7254.9069	37.70	8.69	46.39	74.00	-27.61	peak
3	13544.4431	37.01	12.83	49.84	74.00	-24.16	peak
4	17101.76	37.25	18.28	55.53	74.00	-18.47	peak
		26.39	18.28	44.67	54.00	-9.33	average
5	17459.93	37.10	17.73	54.83	74.00	-19.17	peak
		26.64	17.73	44.37	54.00	-9.63	average
6	17939.99	36.46	18.27	54.73	74.00	-19.27	peak
		26.88	18.27	45.15	54.00	-8.85	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

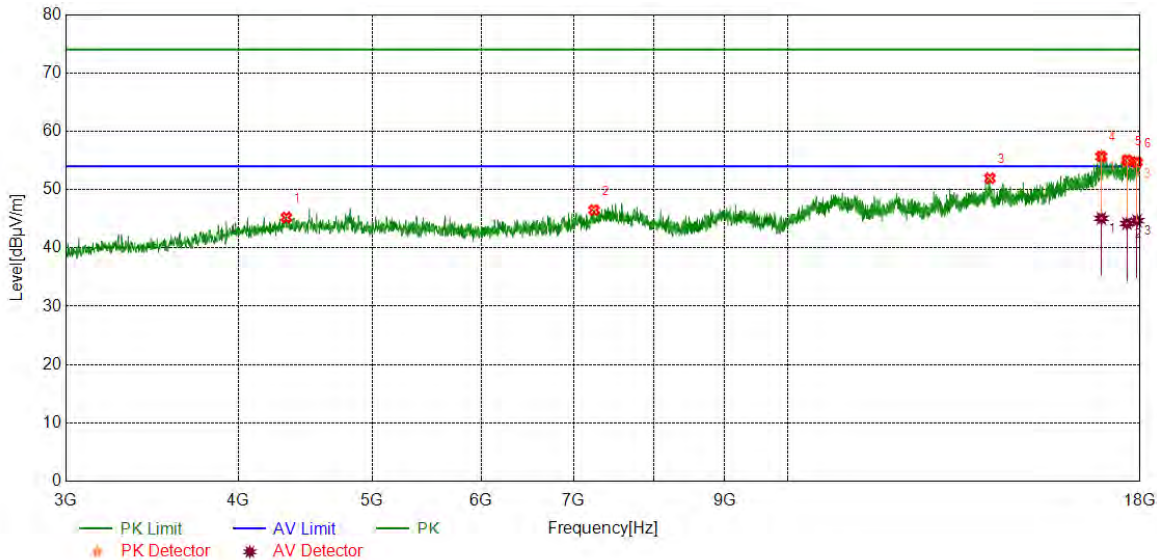


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4127.0159	39.76	4.52	44.28	74.00	-29.72	peak
2	5782.8479	45.95	5.27	51.22	74.00	-22.78	peak
3	10883.4854	37.48	12.24	49.72	74.00	-24.28	peak
4	16953.62	37.13	18.46	55.59	74.00	-18.41	peak
		26.32	18.46	44.78	54.00	-9.22	average
5	17426.18	37.45	17.90	55.35	74.00	-18.65	peak
		26.67	17.90	44.57	54.00	-9.43	average
6	17926.87	37.27	18.03	55.30	74.00	-18.70	peak
		27.02	18.03	45.05	54.00	-8.95	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

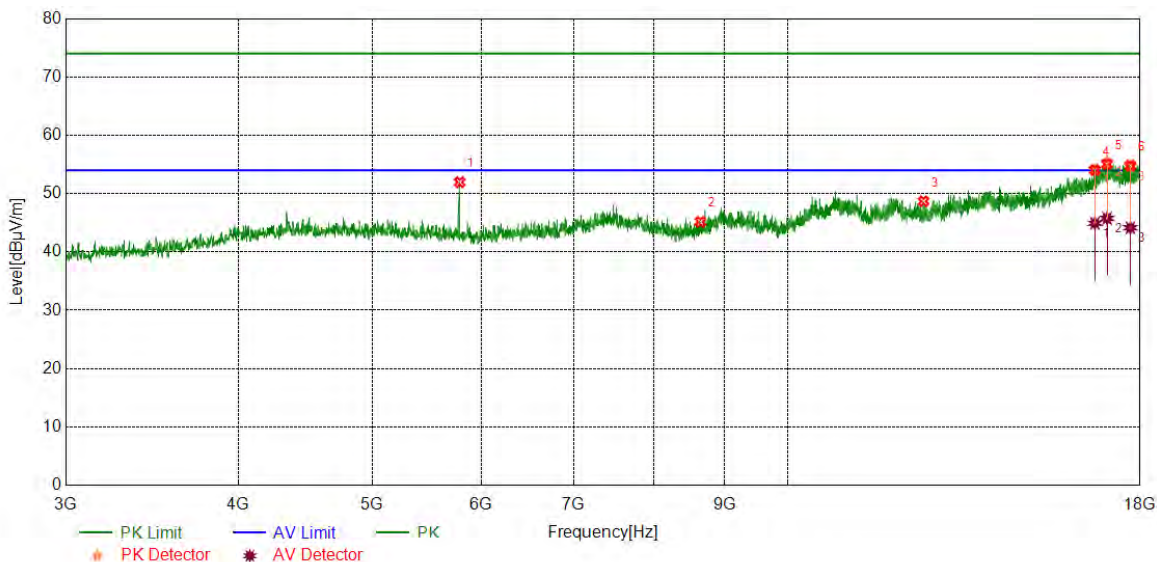


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4335.1669	40.00	5.22	45.22	74.00	-28.78	peak
2	7241.7802	37.88	8.61	46.49	74.00	-27.51	peak
3	14013.2517	37.65	14.29	51.94	74.00	-22.06	peak
4	16872.98	37.95	17.72	55.67	74.00	-18.33	peak
		27.35	17.72	45.07	54.00	-8.93	average
5	17609.95	37.19	17.87	55.06	74.00	-18.94	peak
		26.31	17.87	44.18	54.00	-9.82	average
6	17904.36	36.37	18.35	54.72	74.00	-19.28	peak
		26.32	18.35	44.67	54.00	-9.33	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

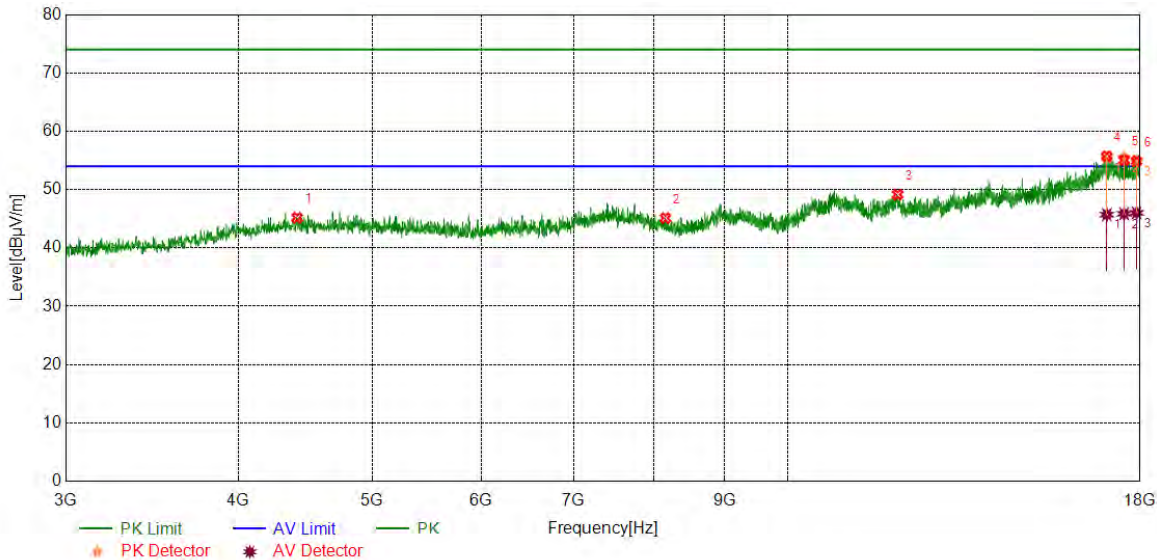


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	5788.4736	46.73	5.23	51.96	74.00	-22.04	peak
2	8646.3308	37.95	7.21	45.16	74.00	-28.84	peak
3	12544.9431	37.45	11.24	48.69	74.00	-25.31	peak
4	16692.96	35.93	18.11	54.04	74.00	-19.96	peak
		26.80	18.11	44.91	54.00	-9.09	average
5	17034.25	36.08	18.97	55.05	74.00	-18.95	peak
		26.78	18.97	45.75	54.00	-8.25	average
6	17709.34	37.19	17.63	54.82	74.00	-19.18	peak
		26.51	17.63	44.14	54.00	-9.86	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

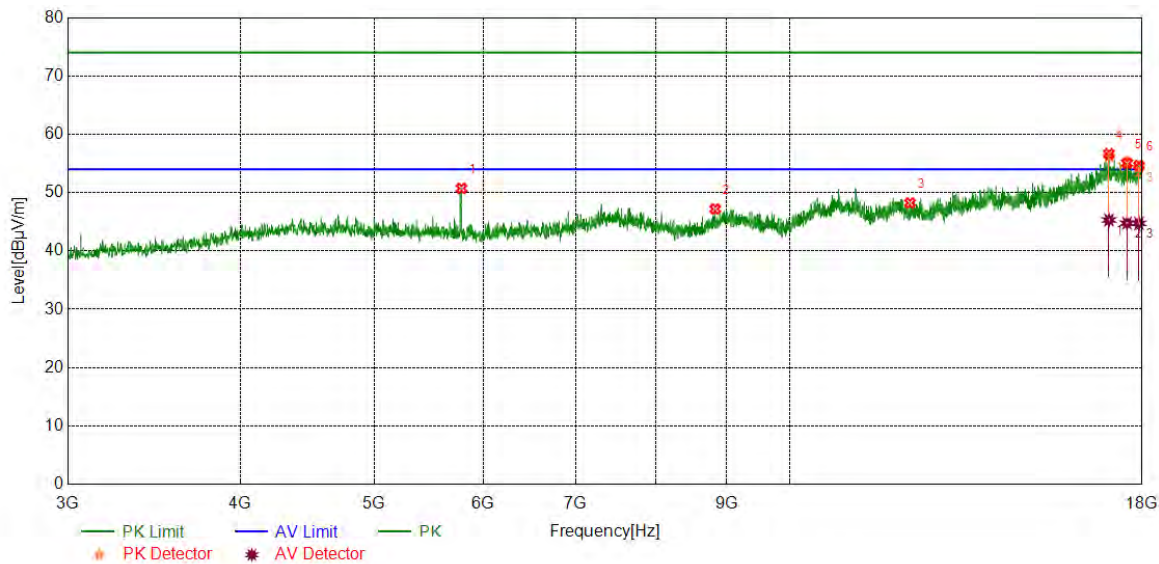


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4413.9267	39.95	5.23	45.18	74.00	-28.82	peak
2	8156.8946	37.91	7.21	45.12	74.00	-28.88	peak
3	12014.2518	36.45	12.70	49.15	74.00	-24.85	peak
4	17028.63	36.78	18.94	55.72	74.00	-18.28	peak
		26.77	18.94	45.71	54.00	-8.29	average
5	17525.57	37.23	17.83	55.06	74.00	-18.94	peak
		28.02	17.83	45.85	54.00	-8.15	average
6	17894.99	36.41	18.48	54.89	74.00	-19.11	peak
		27.54	18.48	46.02	54.00	-7.98	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	MCH	Vertical	PASS

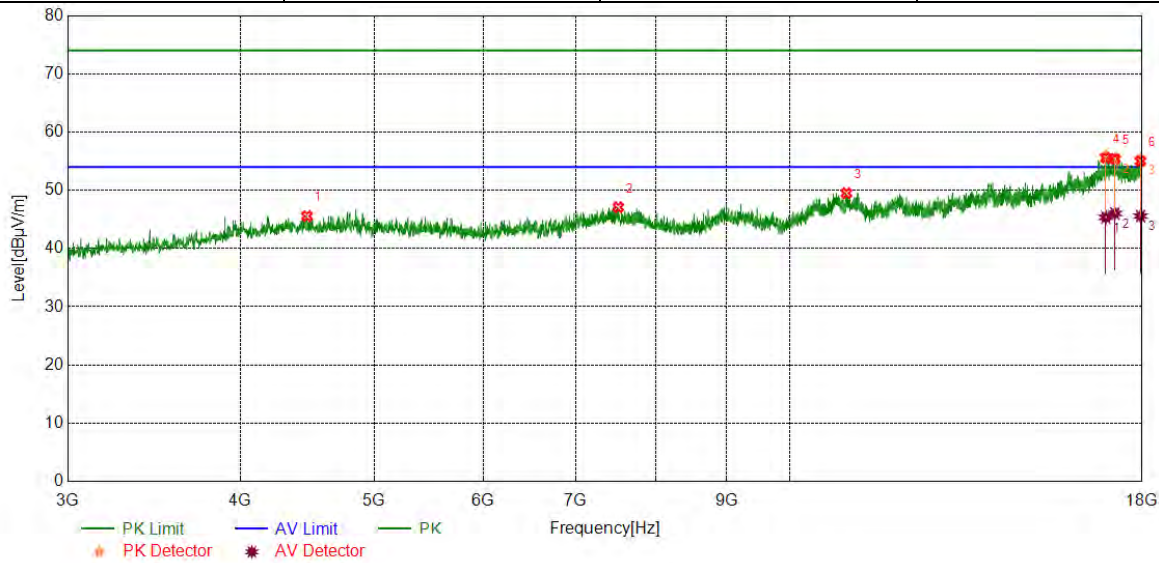


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	5786.5983	45.48	5.25	50.73	74.00	-23.27	peak
2	8833.8542	38.97	8.23	47.20	74.00	-26.80	peak
3	12224.2780	36.17	12.06	48.23	74.00	-25.77	peak
4	17032.38	37.63	19.00	56.63	74.00	-17.37	peak
		26.30	19.00	45.30	54.00	-8.70	average
5	17551.82	36.99	18.05	55.04	74.00	-18.96	peak
		26.71	18.05	44.76	54.00	-9.24	average
6	17904.36	36.28	18.35	54.63	74.00	-19.37	peak
		26.38	18.35	44.73	54.00	-9.27	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

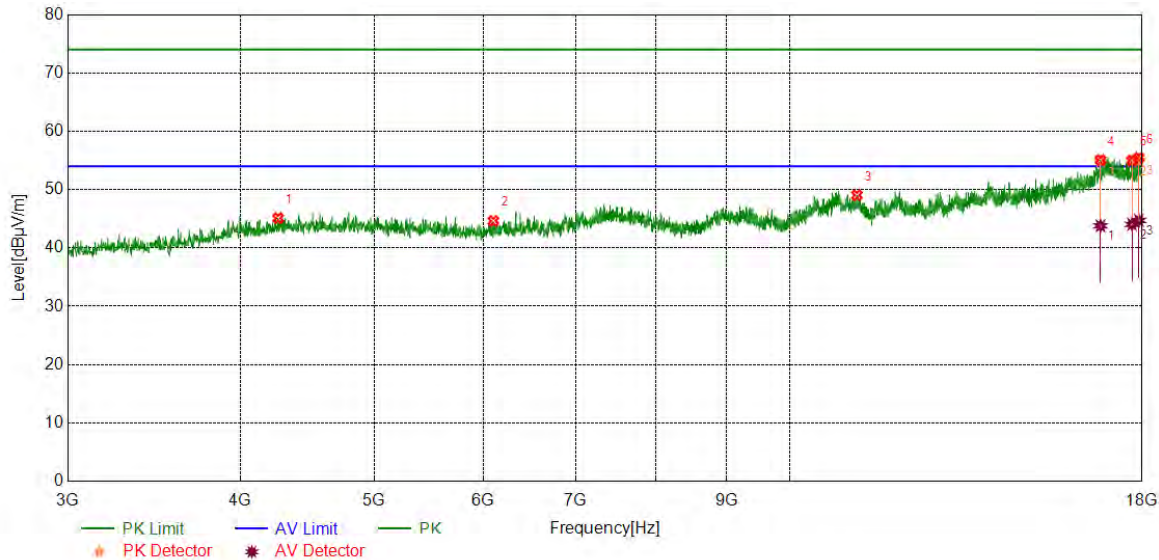


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4472.0590	40.14	5.42	45.56	74.00	-28.44	peak
2	7513.6892	38.42	8.67	47.09	74.00	-26.91	peak
3	10994.1243	37.19	12.32	49.51	74.00	-24.49	peak
4	16942.37	37.12	18.44	55.56	74.00	-18.44	peak
		26.90	18.44	45.34	54.00	-8.66	average
5	17201.15	37.11	18.30	55.41	74.00	-18.59	peak
		27.72	18.30	46.02	54.00	-7.98	average
6	17951.24	36.44	18.56	55.00	74.00	-19.00	peak
		27.00	18.56	45.56	54.00	-8.44	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

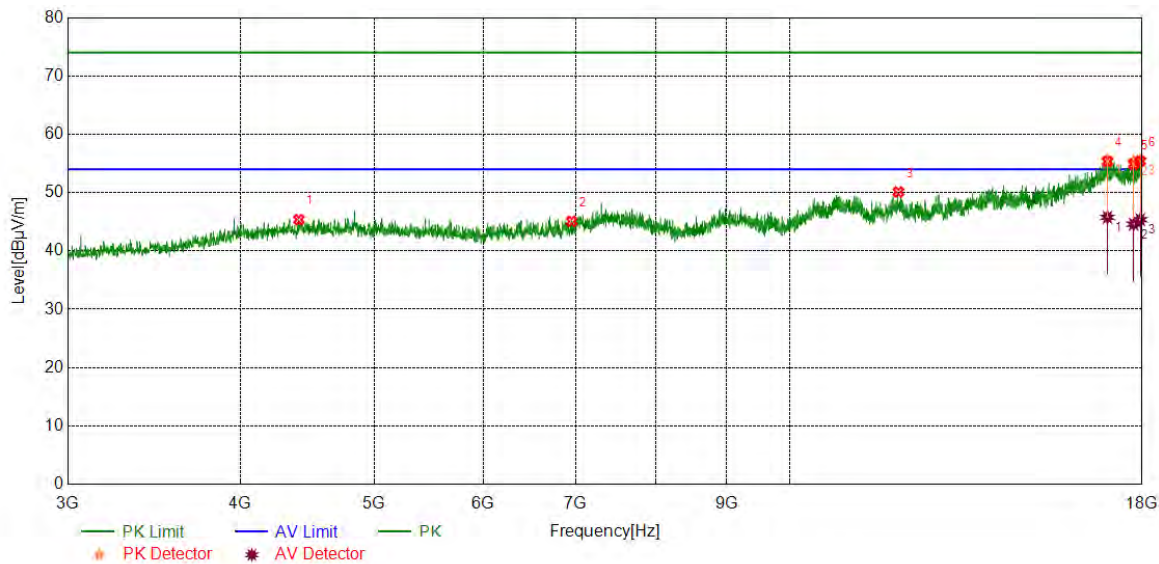


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4262.0328	39.96	5.15	45.11	74.00	-28.89	peak
2	6101.6377	38.92	5.70	44.62	74.00	-29.38	peak
3	11187.2734	37.07	11.97	49.04	74.00	-24.96	peak
4	16792.35	37.79	17.28	55.07	74.00	-18.93	peak
		26.51	17.28	43.79	54.00	-10.21	average
5	17699.96	37.24	17.76	55.00	74.00	-19.00	peak
		26.28	17.76	44.04	54.00	-9.96	average
6	17902.49	37.09	18.37	55.46	74.00	-18.54	peak
		26.35	18.37	44.72	54.00	-9.28	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

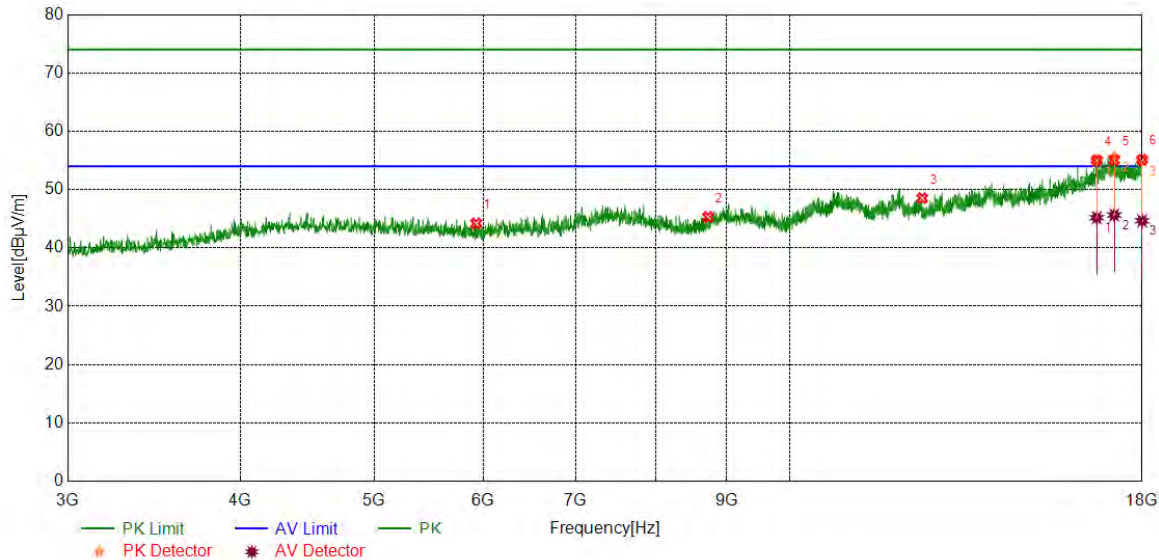


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4412.0515	40.15	5.21	45.36	74.00	-28.64	peak
2	6952.9941	36.50	8.59	45.09	74.00	-28.91	peak
3	11989.8737	37.23	12.88	50.11	74.00	-23.89	peak
4	16989.25	36.55	18.78	55.33	74.00	-18.67	peak
		26.98	18.78	45.76	54.00	-8.24	average
5	17746.84	36.85	18.02	54.87	74.00	-19.13	peak
		26.57	18.02	44.59	54.00	-9.41	average
6	17943.74	37.04	18.38	55.42	74.00	-18.58	peak
		26.98	18.38	45.36	54.00	-8.64	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

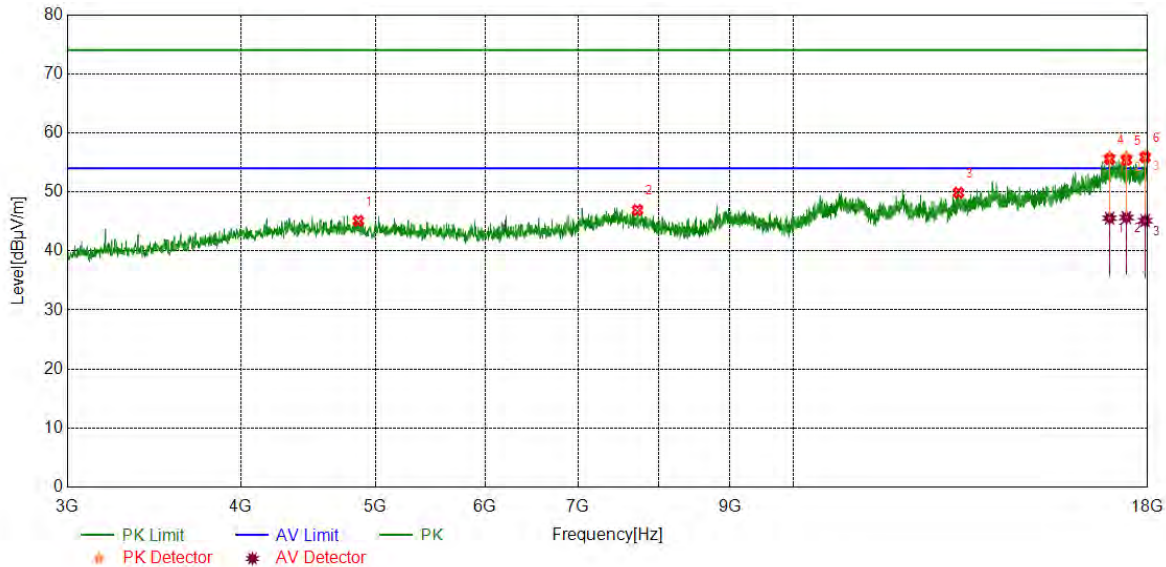


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	5929.1161	39.02	5.18	44.20	74.00	-29.80	peak
2	8728.8411	37.64	7.65	45.29	74.00	-28.71	peak
3	12473.6842	37.22	11.31	48.53	74.00	-25.47	peak
4	16689.21	36.89	18.17	55.06	74.00	-18.94	peak
		27.01	18.17	45.18	54.00	-8.82	average
5	17182.4	36.97	18.08	55.05	74.00	-18.95	peak
		27.56	18.08	45.64	54.00	-8.36	average
6	18000	36.99	18.13	55.12	74.00	-18.88	peak
		26.52	18.13	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
11N HT40	MCH	Horizontal	PASS

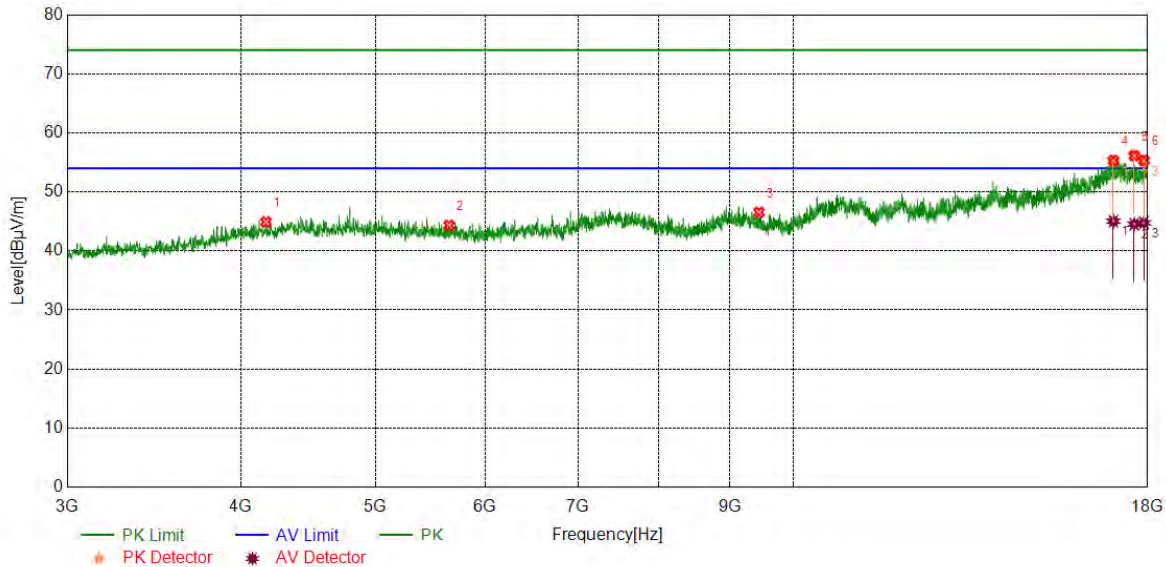


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4862.1078	39.75	5.35	45.10	74.00	-28.90	peak
2	7723.7155	38.81	8.13	46.94	74.00	-27.06	peak
3	13152.5191	37.60	12.27	49.87	74.00	-24.13	peak
4	16897.36	37.60	17.95	55.55	74.00	-18.45	peak
		27.60	17.95	45.55	54.00	-8.45	average
5	17375.55	36.84	18.56	55.40	74.00	-18.60	peak
		27.11	18.56	45.67	54.00	-8.33	average
6	17924.99	37.93	17.96	55.89	74.00	-18.11	peak
		27.17	17.96	45.13	54.00	-8.87	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

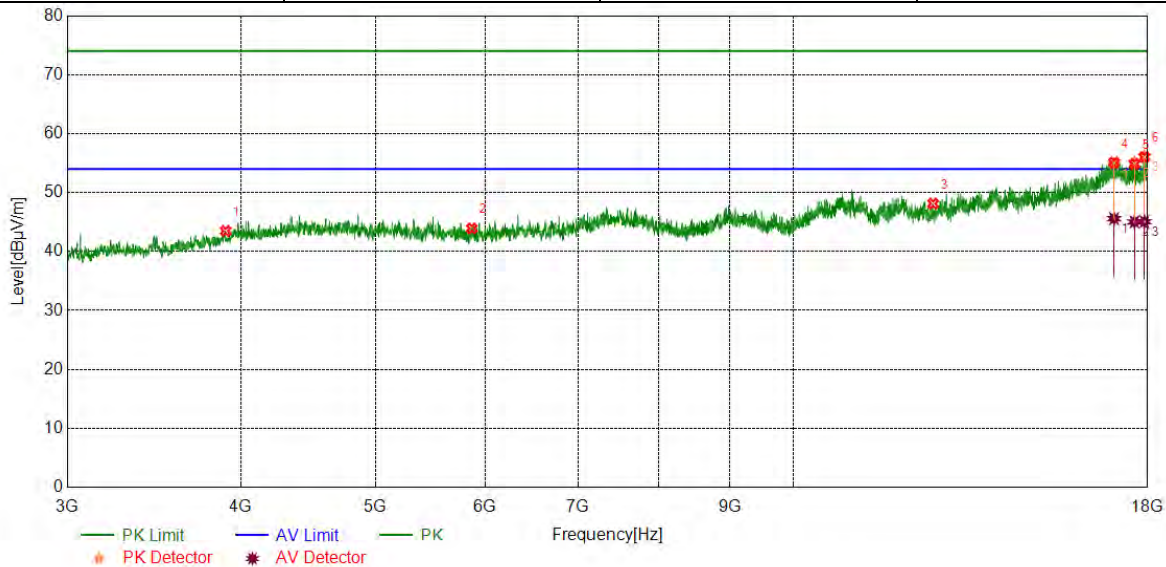


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4172.0215	40.29	4.61	44.90	74.00	-29.10	peak
2	5651.5814	38.62	5.74	44.36	74.00	-29.64	peak
3	9448.9311	37.93	8.61	46.54	74.00	-27.46	peak
4	17004.25	36.76	18.55	55.31	74.00	-18.69	peak
		26.48	18.55	45.03	54.00	-8.97	average
5	17602.45	38.58	17.56	56.14	74.00	-17.86	peak
		26.98	17.56	44.54	54.00	-9.46	average
6	17887.49	36.90	18.45	55.35	74.00	-18.65	peak
		26.31	18.45	44.76	54.00	-9.24	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

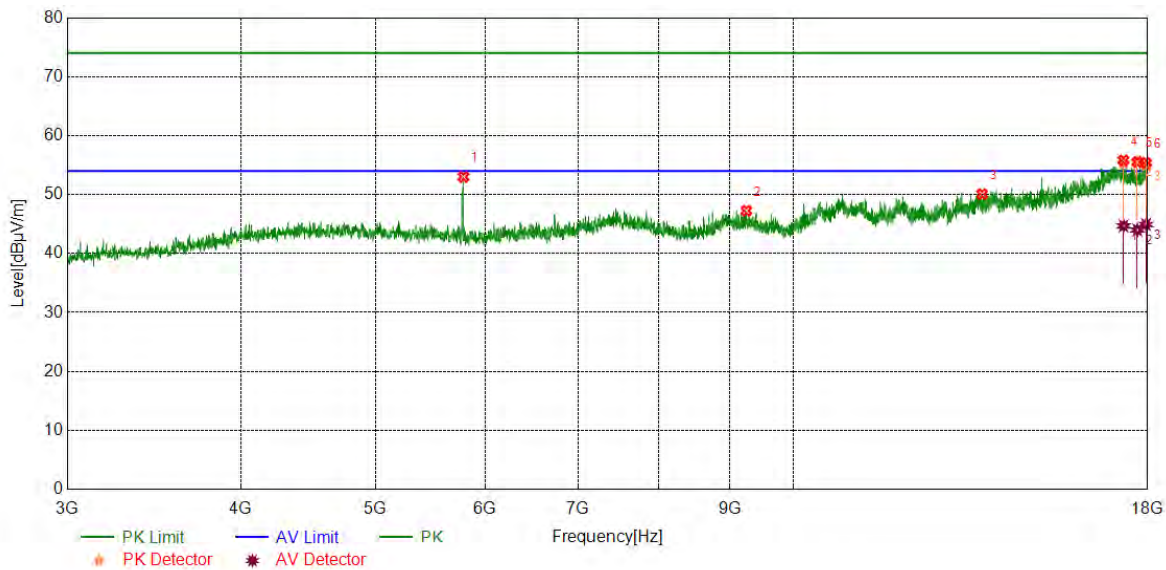


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3901.9877	39.71	3.77	43.48	74.00	-30.52	peak
2	5869.1086	38.66	5.26	43.92	74.00	-30.08	peak
3	12610.5763	36.66	11.46	48.12	74.00	-25.88	peak
4	17024.88	36.41	18.68	55.09	74.00	-18.91	peak
		26.89	18.68	45.57	54.00	-8.43	average
5	17609.95	36.98	17.87	54.85	74.00	-19.15	peak
		27.15	17.87	45.02	54.00	-8.98	average
6	17902.49	37.64	18.37	56.01	74.00	-17.99	peak
		26.69	18.37	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
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	5788.4736	47.77	5.23	53.00	74.00	-21.00	peak
2	9252.0315	38.39	8.88	47.27	74.00	-26.73	peak
3	13679.4599	36.67	13.42	50.09	74.00	-23.91	peak
4	17293.04	37.95	17.86	55.81	74.00	-18.19	peak
		26.82	17.86	44.68	54.00	-9.32	average
5	17694.34	37.66	17.87	55.53	74.00	-18.47	peak
		26.13	17.87	44.00	54.00	-10.00	average
6	17951.24	36.83	18.56	55.39	74.00	-18.61	peak
		26.36	18.56	44.92	54.00	-9.08	average

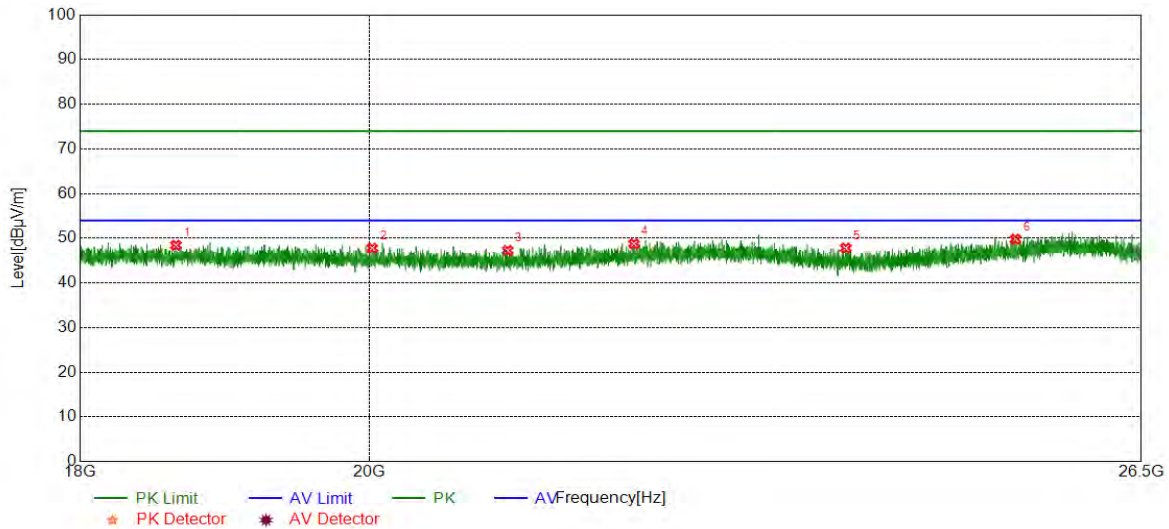
- Note: 1. Measurement = Reading Level + Correct Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
4. Peak: Peak detector.
5. AVG: VBW refer to section 7.1.
6. For above 3GHz part, filter losses were 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.



Part III: 18GHz~26.5GHz

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

Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS

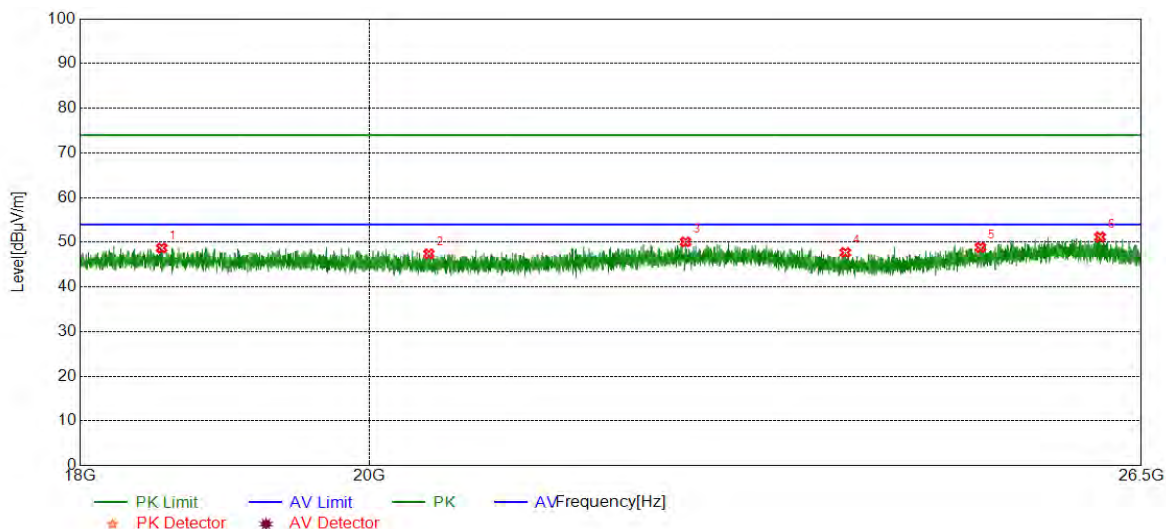


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	18638.4138	49.42	-0.98	48.44	74.00	-25.56	peak
2	20020.6521	48.29	-0.52	47.77	74.00	-26.23	peak
3	21033.9534	48.23	-0.97	47.26	74.00	-26.74	peak
4	22026.8527	48.54	0.20	48.74	74.00	-25.26	peak
5	23795.0295	48.58	-0.79	47.79	74.00	-26.21	peak
6	25313.2813	49.26	0.54	49.80	74.00	-24.20	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	18542.3542	49.66	-0.95	48.71	74.00	-25.29	peak
2	20439.7440	48.06	-0.67	47.39	74.00	-26.61	peak
3	22445.0945	49.35	0.73	50.08	74.00	-23.92	peak
4	23791.6292	48.46	-0.78	47.68	74.00	-26.32	peak
5	24991.9492	48.84	0.01	48.85	74.00	-25.15	peak
6	26106.4106	49.71	1.47	51.18	74.00	-22.82	peak

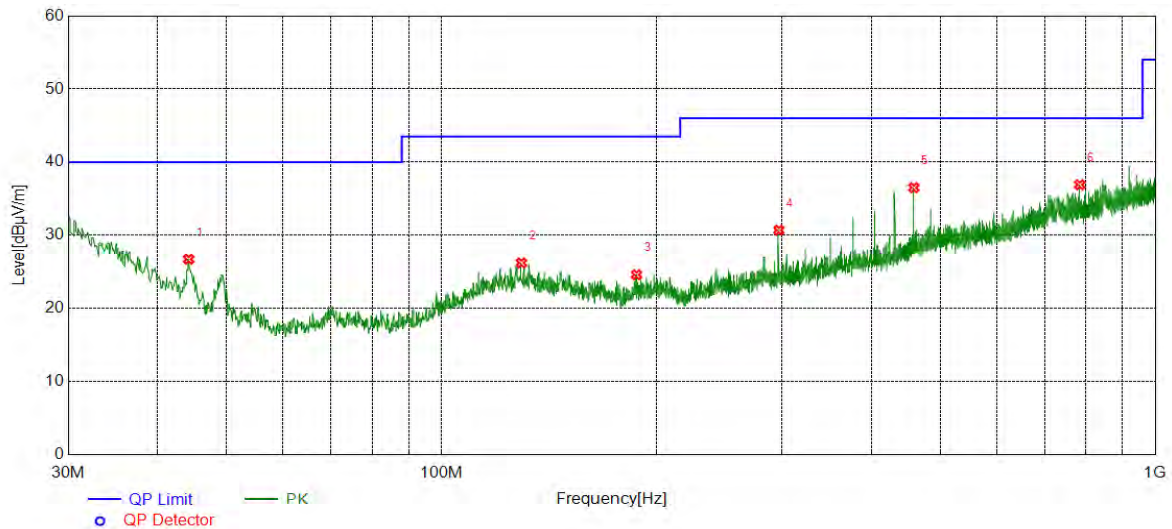
Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
3. Measurement = Reading Level + Correct Factor.



Part IV: 30MHz~1GHz

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

Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS

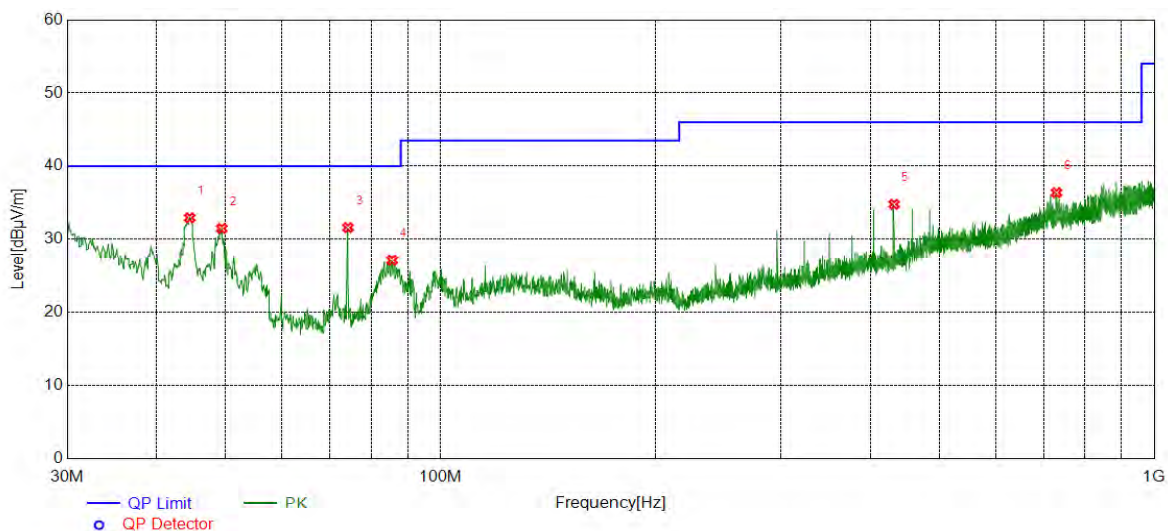


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	44.2604	8.67	18.06	26.73	40.00	-13.27	peak
2	129.4349	6.01	20.22	26.23	43.50	-17.27	peak
3	187.6408	6.24	18.37	24.61	43.50	-18.89	peak
4	296.9707	10.21	20.49	30.70	46.00	-15.30	peak
5	458.9769	11.94	24.57	36.51	46.00	-9.49	peak
6	783.8624	7.30	29.61	36.91	46.00	-9.09	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	44.5515	15.06	17.88	32.94	40.00	-7.06	peak
2	49.4019	16.56	14.92	31.48	40.00	-8.52	peak
3	74.2364	16.99	14.61	31.60	40.00	-8.40	peak
4	85.5866	12.75	14.40	27.15	40.00	-12.85	peak
5	432.0082	10.95	23.83	34.78	46.00	-11.22	peak
6	729.5370	7.44	28.93	36.37	46.00	-9.63	peak

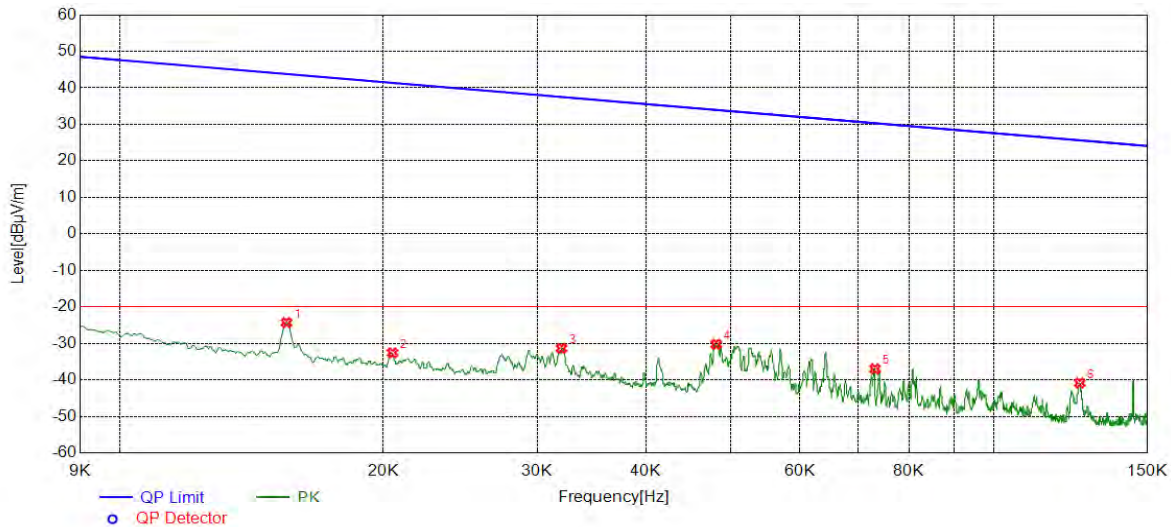
Note: 1. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
2. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.
3. Measurement = Reading Level + Correct Factor.



Part V: 9KHz~30MHz

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

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

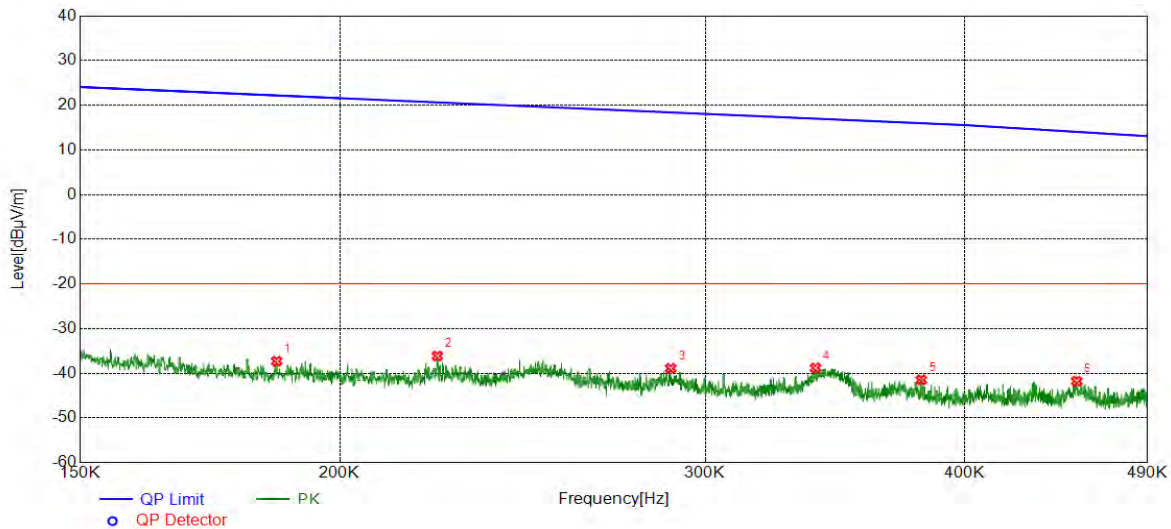


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	0.0155	36.66	-60.98	-24.32	43.80	-68.12	peak
2	0.0205	28.25	-60.85	-32.60	41.38	-73.98	peak
3	0.0320	29.57	-60.92	-31.35	37.49	-68.84	peak
4	0.0481	30.78	-61.03	-30.25	33.95	-64.20	peak
5	0.0731	24.41	-61.40	-36.99	30.33	-67.32	peak
6	0.1254	20.17	-61.02	-40.85	25.64	-66.49	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

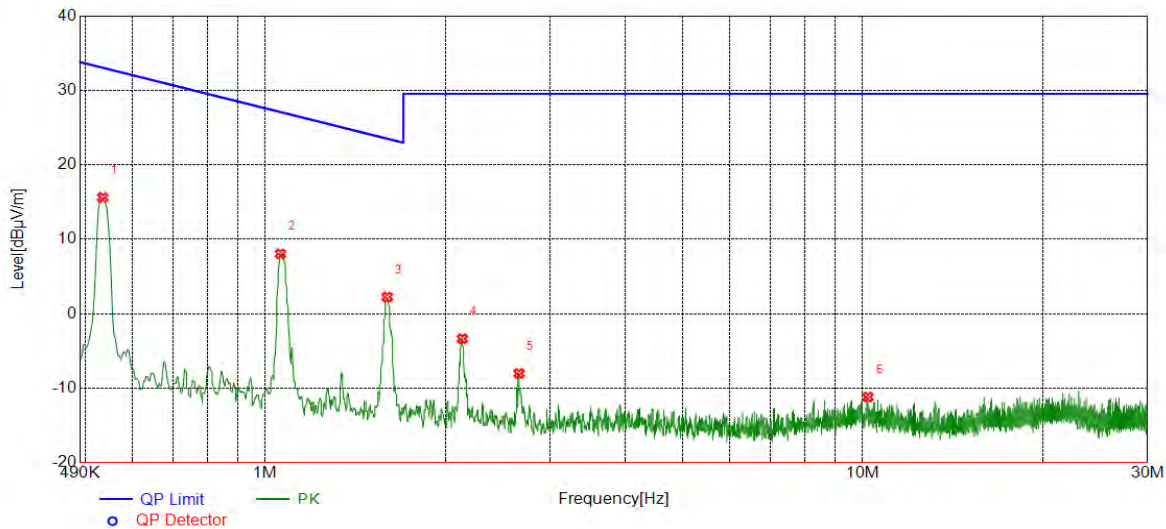


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	0.1865	23.84	-61.13	-37.29	22.19	-59.48	peak
2	0.2229	24.81	-60.94	-36.13	20.64	-56.77	peak
3	0.2887	21.87	-60.77	-38.90	18.39	-57.29	peak
4	0.3390	21.92	-60.73	-38.81	17.00	-55.81	peak
5	0.3812	19.22	-60.70	-41.48	15.98	-57.46	peak
6	0.4529	18.88	-60.63	-41.75	14.04	-55.79	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	0.5343	36.22	-20.60	15.62	33.05	-17.43	peak
2	1.0596	28.39	-20.35	8.04	27.10	-19.06	peak
3	1.5997	22.52	-20.27	2.25	23.52	-21.27	peak
4	2.1368	16.88	-20.24	-3.36	29.54	-32.90	peak
5	2.6592	12.36	-20.38	-8.02	29.54	-37.56	peak
6	10.2057	7.62	-18.81	-11.19	29.54	-40.73	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

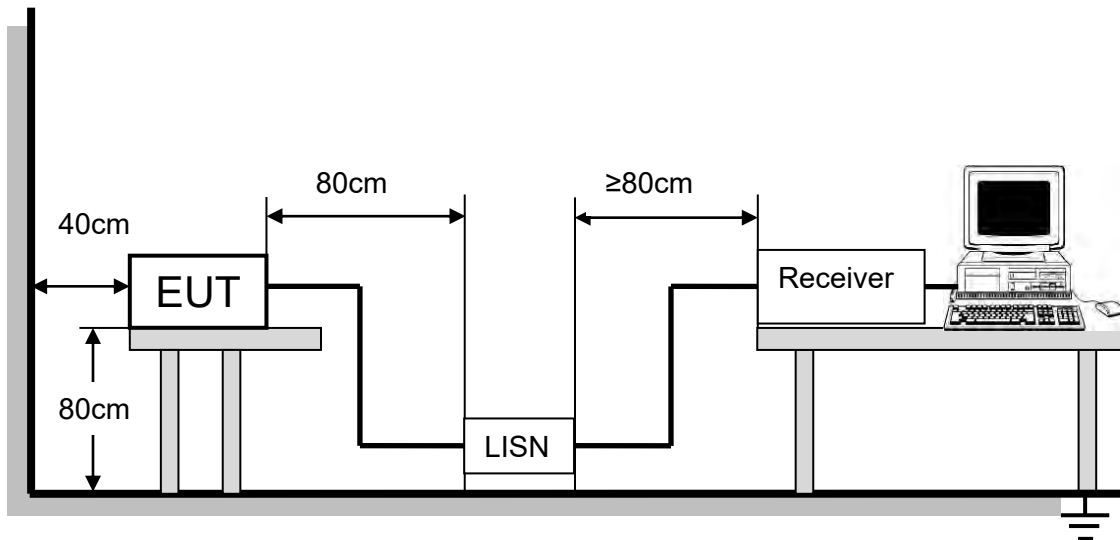
8. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

Please refer to FCC §15.207 (a)

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

TEST SETUP AND PROCEDURE

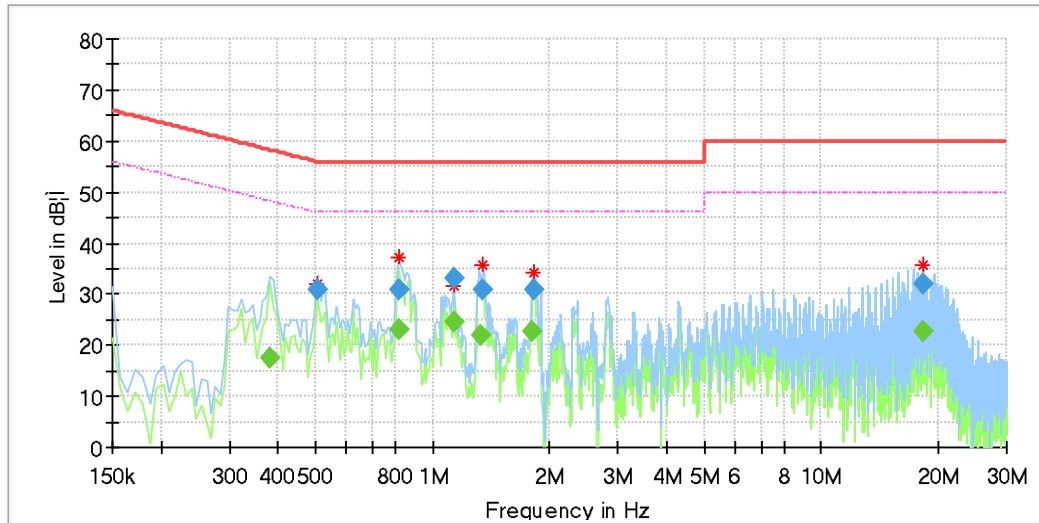


The EUT is put on a table of non-conducting material that is 80cm high. The vertical conducting wall of shielding is located 40cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) 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:

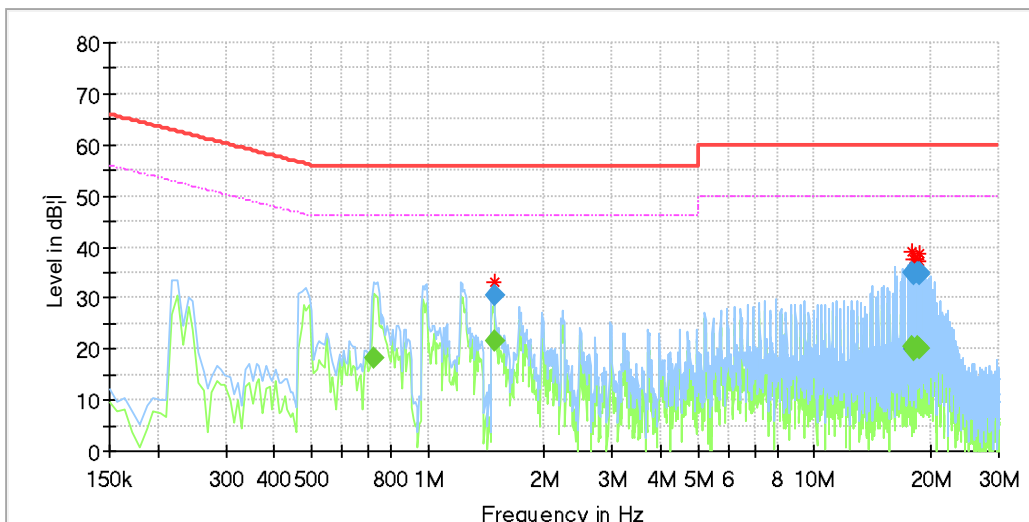


Final Result

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.381338	---	17.63	48.25	30.62	1000.0	9.000	L1	OFF	9.6
0.508200	30.75	---	56.00	25.25	1000.0	9.000	L1	OFF	9.7
0.821625	---	22.90	46.00	23.10	1000.0	9.000	L1	OFF	9.6
0.821625	30.92	---	56.00	25.08	1000.0	9.000	L1	OFF	9.6
1.135050	33.24	---	56.00	22.76	1000.0	9.000	L1	OFF	9.5
1.135050	---	24.48	46.00	21.52	1000.0	9.000	L1	OFF	9.5
1.336538	---	21.88	46.00	24.12	1000.0	9.000	L1	OFF	9.5
1.351463	30.74	---	56.00	25.26	1000.0	9.000	L1	OFF	9.5
1.806675	---	22.61	46.00	23.39	1000.0	9.000	L1	OFF	9.6
1.821600	30.72	---	56.00	25.28	1000.0	9.000	L1	OFF	9.6
18.246563	---	22.56	50.00	27.44	1000.0	9.000	L1	OFF	9.6
18.246563	31.97	---	60.00	28.03	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 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)
0.724613	---	18.28	46.00	27.72	1000.0	9.000	N	OFF	9.5
1.485788	---	21.46	46.00	24.54	1000.0	9.000	N	OFF	9.5
1.485788	30.37	---	56.00	25.63	1000.0	9.000	N	OFF	9.5
17.910750	34.92	---	60.00	25.08	1000.0	9.000	N	OFF	9.6
17.910750	---	20.33	50.00	29.67	1000.0	9.000	N	OFF	9.6
18.142088	---	19.83	50.00	30.17	1000.0	9.000	N	OFF	9.6
18.149550	34.51	---	60.00	25.49	1000.0	9.000	N	OFF	9.6
18.395813	34.96	---	60.00	25.04	1000.0	9.000	N	OFF	9.6
18.395813	---	20.33	50.00	29.67	1000.0	9.000	N	OFF	9.6
18.649538	34.88	---	60.00	25.12	1000.0	9.000	N	OFF	9.6
18.776400	---	20.16	50.00	29.84	1000.0	9.000	N	OFF	9.6
18.776400	34.67	---	60.00	25.33	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 swich is the worst case, so only the worst case is included in this test report.



9. ANTENNA REQUIREMENTS

APPLICABLE REQUIREMENTS

Please refer to FCC §15.203

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

Please refer to FCC §15.247(b)(4)

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

ANTENNA CONNECTOR

EUT has a EUT with one Monopole Antenna.

ANTENNA GAIN

The antenna gain of EUT is less than 6 dBi

END OF REPORT