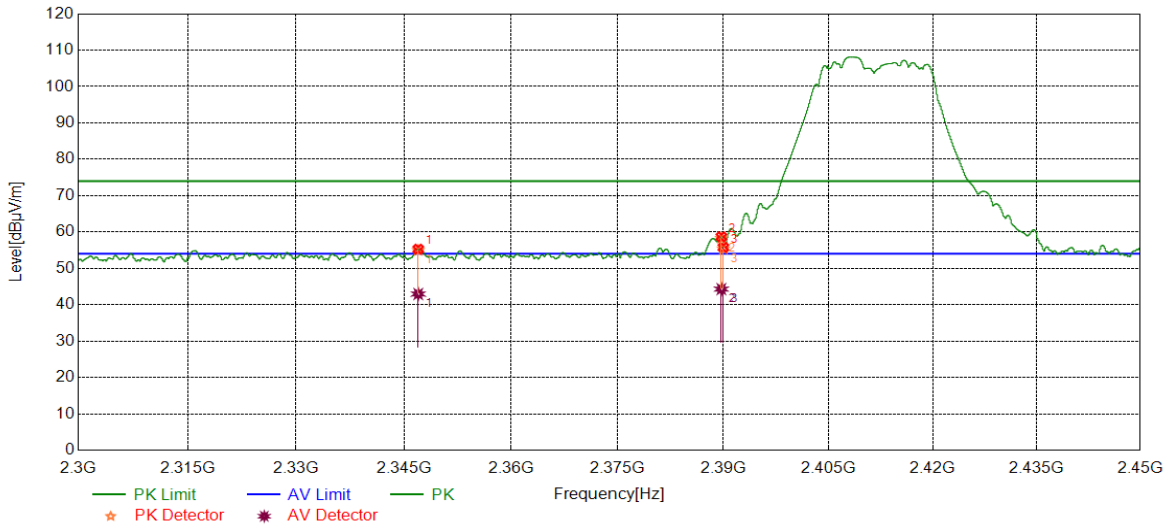




Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS

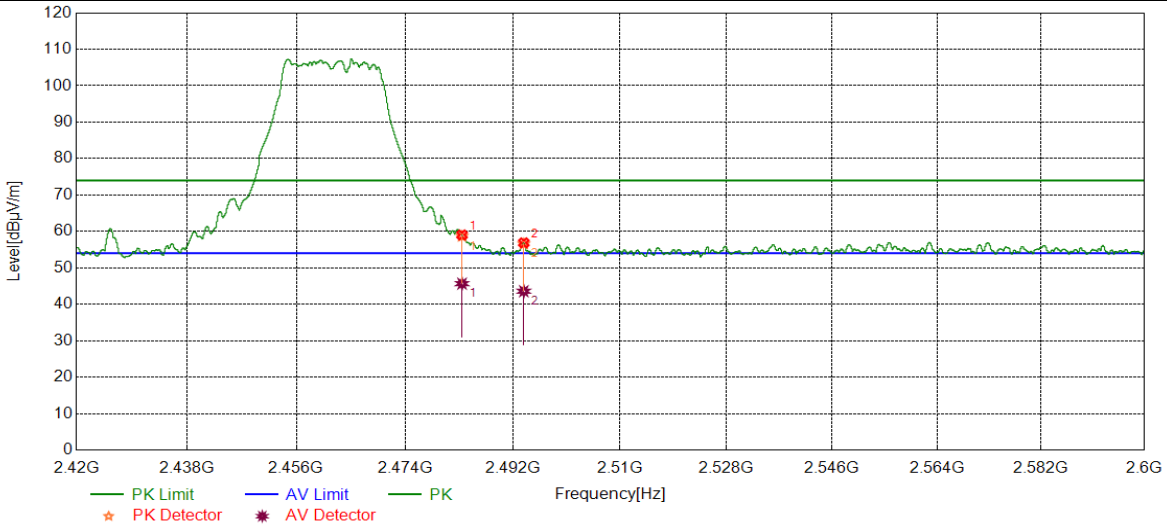


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2346.9934	41.94	13.35	55.29	74.00	-18.71	peak
		29.60	13.35	42.95	54.00	-11.05	average
2	2389.7112	44.93	13.75	58.68	74.00	-15.32	peak
		30.55	13.75	44.30	54.00	-9.70	average
3	2390.0000	42.01	13.75	55.76	74.00	-18.24	peak
		30.64	13.75	44.39	54.00	-9.61	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. Peak: Peak detector.  
 4. For average power measurement, set the VBW to Minimum VBW=10 Hz.  
 5. 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

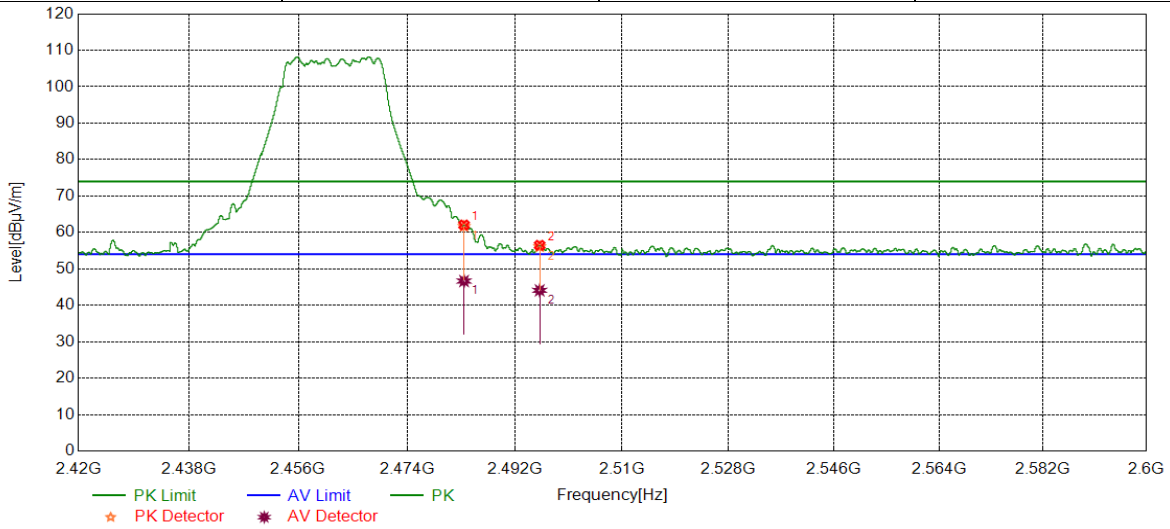


No.	Frequency (MHz)	Reading Level	Correct Factor	Result	Limit	Margin	Remark
		(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	45.54	13.51	59.05	74.00	-14.95	peak
		32.16	13.51	45.67	54.00	-8.33	average
2	2493.8254	43.28	13.60	56.88	74.00	-17.12	peak
		29.98	13.60	43.58	54.00	-10.42	average

- Note:
1. Measurement = Reading Level + Correct Factor.
  2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
  3. Peak: Peak detector.
  4. For average power measurement, set the VBW to Minimum VBW=10 Hz.
  5. 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

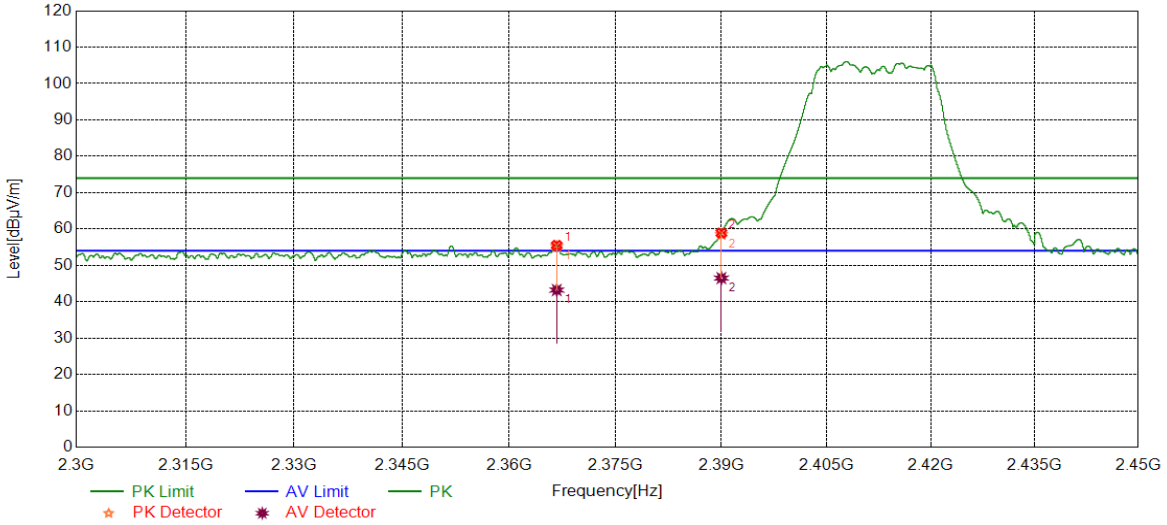


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	48.53	13.51	62.04	74.00	-11.96	peak
		33.15	13.51	46.66	54.00	-7.34	average
2	2496.1476	42.86	13.61	56.47	74.00	-17.53	peak
		30.49	13.61	44.10	54.00	-9.90	average

- 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. Peak: Peak detector.
  4. For average power measurement, set the VBW to Minimum VBW=10 Hz.
  5. 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
11N20 MIMO	LCH	Horizontal	PASS

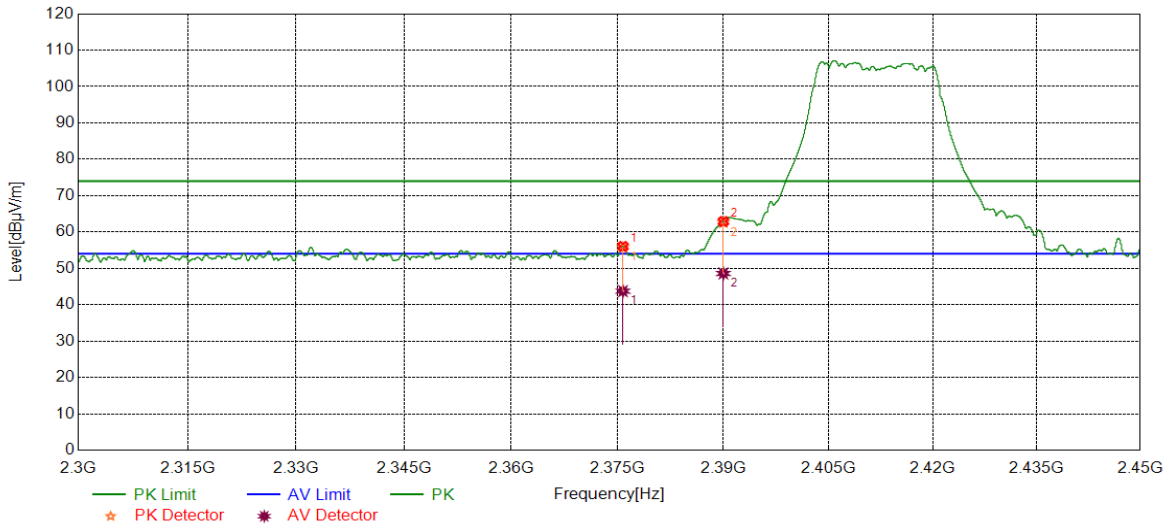


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2366.7021	42.01	13.50	55.51	74.00	-18.49	peak
		29.71	13.50	43.21	54.00	-10.79	average
2	2390.0000	45.14	13.75	58.89	74.00	-15.11	peak
		32.75	13.75	46.50	54.00	-7.50	average

- Note:
1. Measurement = Reading Level + Correct Factor.
  2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
  3. Peak: Peak detector.
  4. For average power measurement, set the VBW to Minimum VBW=10 Hz.
  5. 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
11N20 MIMO	LCH	Vertical	PASS

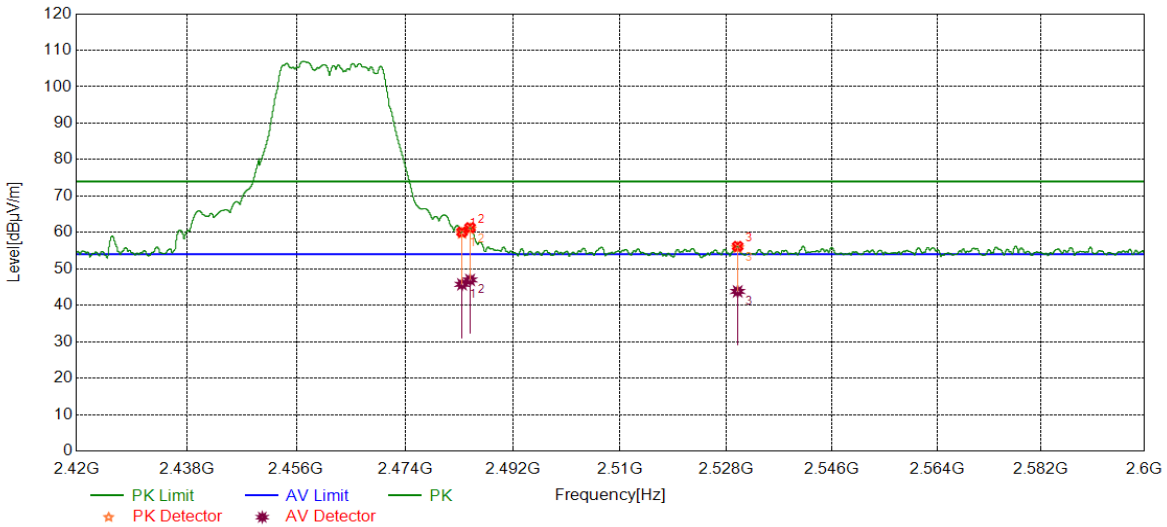


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2375.7595	42.45	13.60	56.05	74.00	-17.95	peak
		30.14	13.60	43.74	54.00	-10.26	average
2	2390.0000	49.15	13.75	62.90	74.00	-11.10	peak
		34.85	13.75	48.60	54.00	-5.40	average

- 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. Peak: Peak detector.
  4. For average power measurement, set the VBW to Minimum VBW=10 Hz.
  5. 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
11N20 MIMO	HCH	Horizontal	PASS

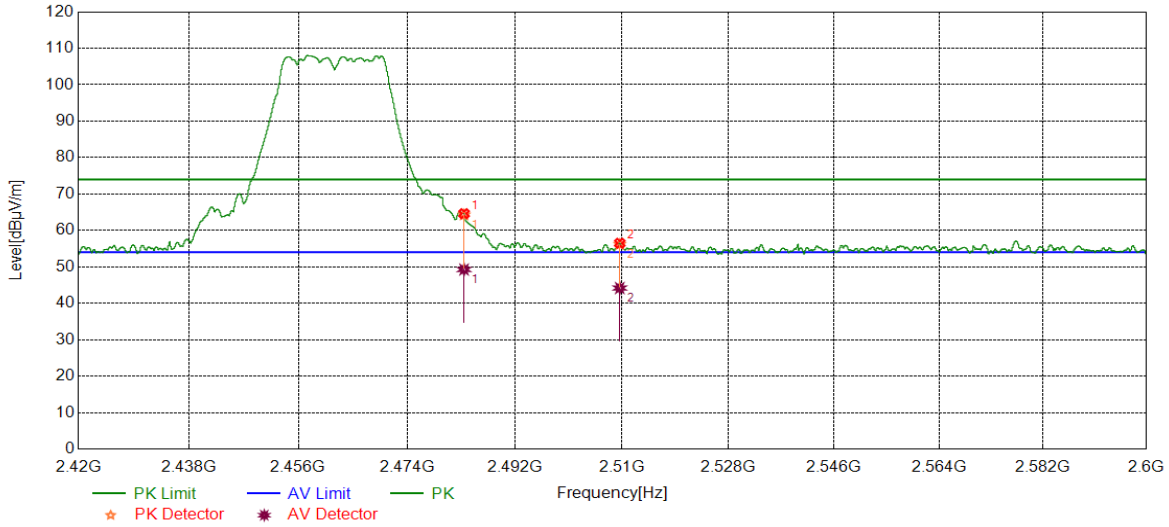


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	46.60	13.51	60.11	74.00	-13.89	peak
		32.24	13.51	45.75	54.00	-8.25	average
2	2484.8425	47.80	13.53	61.33	74.00	-12.67	peak
		33.43	13.53	46.96	54.00	-7.04	average
3	2529.9010	42.34	13.85	56.19	74.00	-17.81	peak
		29.96	13.85	43.81	54.00	-10.19	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. Peak: Peak detector.
  4. For average power measurement, set the VBW to Minimum VBW=10 Hz.
  5. 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
11N20 MIMO	HCH	Vertical	PASS

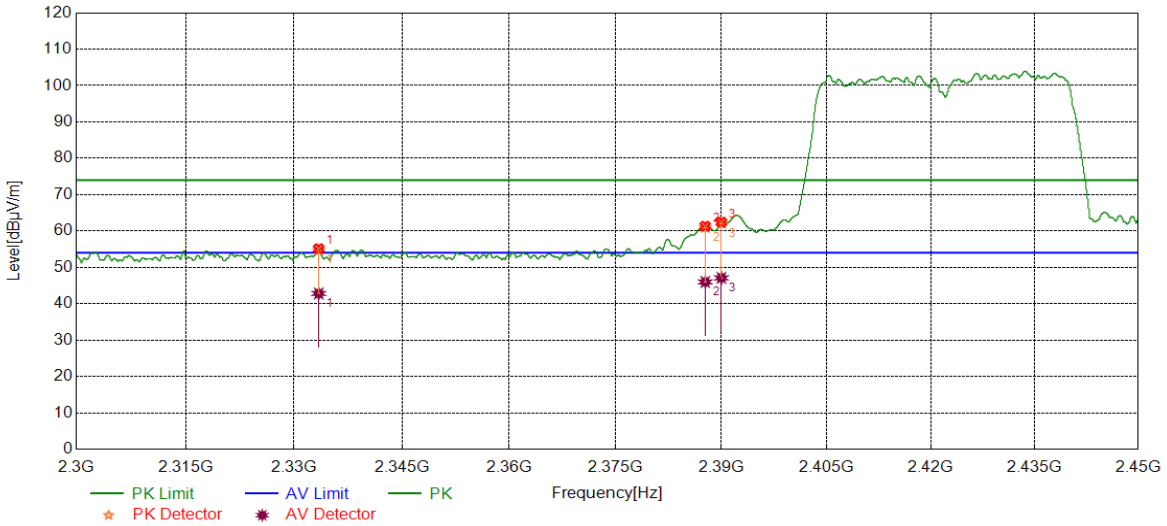


No.	Frequency (MHz)	Reading Level	Correct Factor	Result	Limit	Margin	Remark
		(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	51.11	13.51	64.62	74.00	-9.38	peak
		35.76	13.51	49.27	54.00	-4.73	average
2	2509.6130	42.78	13.72	56.50	74.00	-17.50	peak
		30.47	13.72	44.19	54.00	-9.81	average

- 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. Peak: Peak detector.
  4. For average power measurement, set the VBW to Minimum VBW=10 Hz.
  5. 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
11N40 MIMO	LCH	Horizontal	PASS



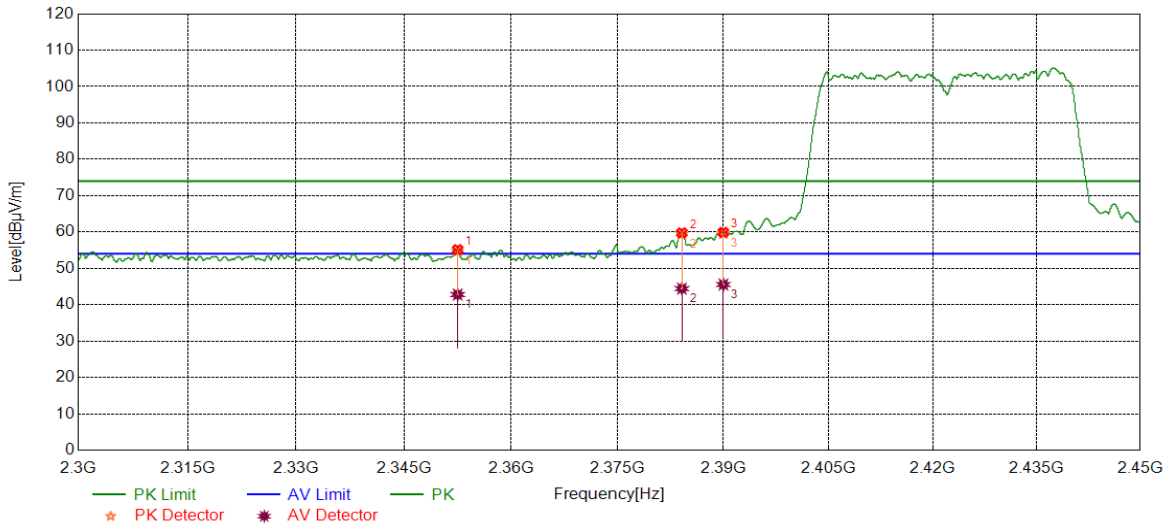
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2333.4167	41.94	13.20	55.14	74.00	-18.86	peak
		29.61	13.20	42.81	54.00	-11.19	average
2	2387.7047	47.58	13.75	61.33	74.00	-12.67	peak
		32.23	13.75	45.98	54.00	-8.02	average
3	2390.0000	48.69	13.75	62.44	74.00	-11.56	peak
		33.35	13.75	47.10	54.00	-6.90	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. Peak: Peak detector.  
 4. For average power measurement, set the VBW to Minimum VBW=10 Hz.  
 5. 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
11N40 MIMO	LCH	Vertical	PASS

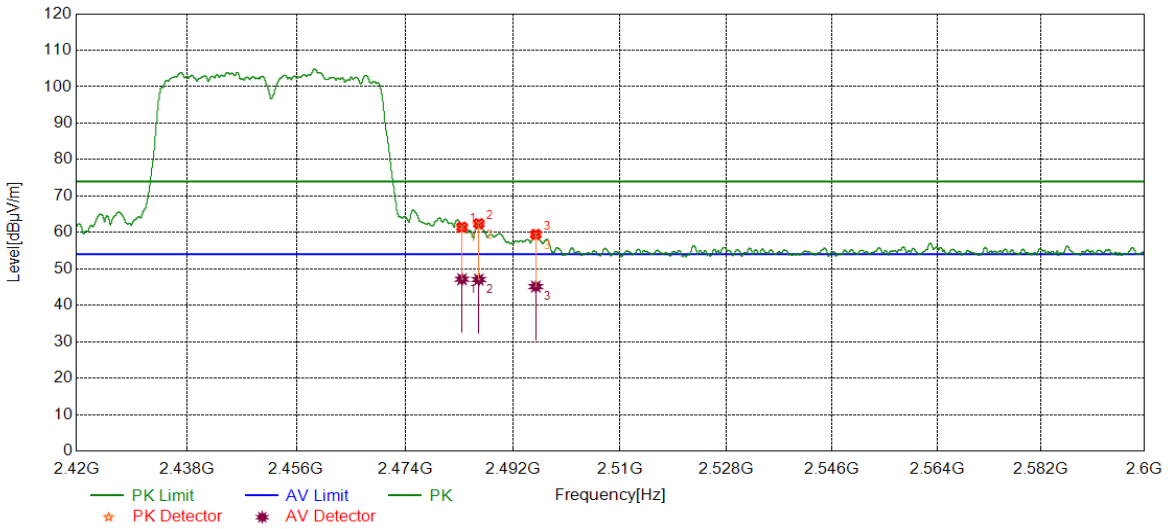


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2352.5066	41.75	13.41	55.16	74.00	-18.84	peak
		29.39	13.41	42.80	54.00	-11.20	average
2	2384.1043	46.06	13.72	59.78	74.00	-14.22	peak
		30.71	13.72	44.43	54.00	-9.57	average
3	2390.0000	46.16	13.75	59.91	74.00	-14.09	peak
		31.81	13.75	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. Peak: Peak detector.  
 4. For average power measurement, set the VBW to Minimum VBW=10 Hz.  
 5. 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
11N40 MIMO	HCH	Horizontal	PASS

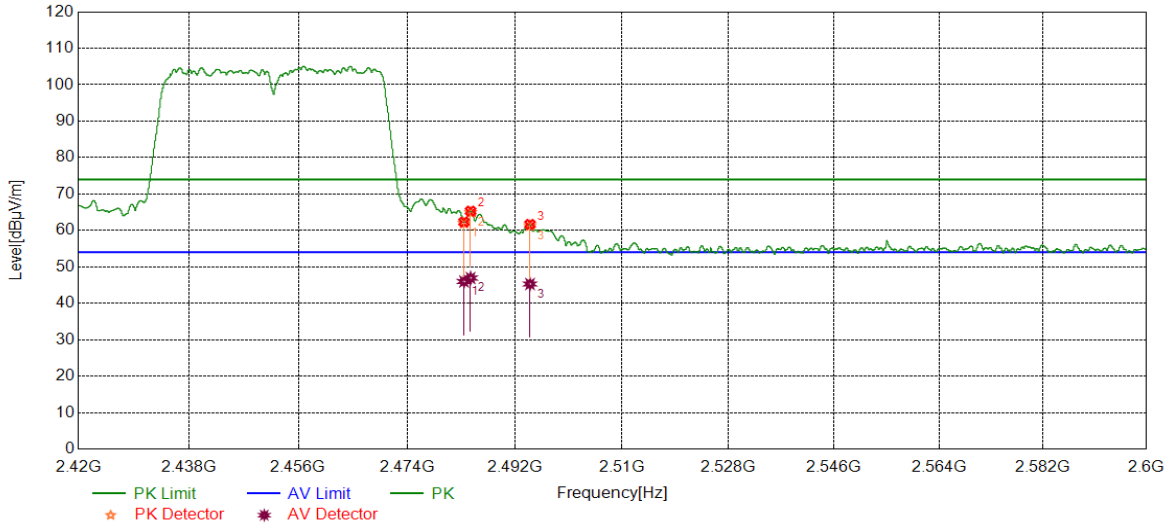


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	47.97	13.51	61.48	74.00	-12.52	peak
		33.64	13.51	47.15	54.00	-6.85	average
2	2486.3006	48.89	13.53	62.42	74.00	-11.58	peak
		33.53	13.53	47.06	54.00	-6.94	average
3	2495.8416	45.87	13.61	59.48	74.00	-14.52	peak
		31.52	13.61	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. Peak: Peak detector.
  4. For average power measurement, set the VBW to Minimum VBW=10 Hz.
  5. 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
11N40 MIMO	HCH	Vertical	PASS



No.	Frequency (MHz)	Reading Level	Correct Factor	Result	Limit	Margin	Remark
		(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	2483.5000	48.81	13.51	62.32	74.00	-11.68	peak
		32.47	13.51	45.98	54.00	-8.02	average
2	2484.5905	51.79	13.52	65.31	74.00	-8.69	peak
		33.42	13.52	46.94	54.00	-7.06	average
3	2494.5275	48.07	13.61	61.68	74.00	-12.32	peak
		31.68	13.61	45.29	54.00	-8.71	average

- Note: 1. Measurement = Reading Level + Correct Factor.  
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
 3. Peak: Peak detector.  
 4. For average power measurement, set the VBW to Minimum VBW=10 Hz.  
 5. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



### 7.6.4. SPURIOUS EMISSIONS

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

Test Mode	Test Antenna	Channel	Puw(dBm)	Verdict
11B	Antenna1	LCH	<Limit	PASS
		MCH	<Limit	PASS
		HCH	<Limit	PASS
11G	Antenna1	LCH	<Limit	PASS
		MCH	<Limit	PASS
		HCH	<Limit	PASS
11N20 MIMO	Antenna1+Antenna2	LCH	<Limit	PASS
		MCH	<Limit	PASS
		HCH	<Limit	PASS
11N40 MIMO	Antenna1+Antenna2	LCH	<Limit	PASS
		MCH	<Limit	PASS
		HCH	<Limit	PASS

Remark:

- 1) For this product, it has two antennas, antenna1 and antenna2, but only the 802.11N HT20 and 802.11N HT40 modes can support both the SISO and MIMO technical.
- 2) For 11B and 11G modes, through pre-testing both antenna1 and antenna2, only the data of worse case is included in this report.
- 3) For 11N HT20 and 11N HT40 modes, through pre-testing both modes( including SISO and MIMO) and antennas, only the data of worse case is included in this test report.

2) For 3GHz~18GHz

Test Mode	Test Antenna	Channel	Puw(dBm)	Verdict
11B	Antenna1	LCH	<Limit	PASS
		MCH	<Limit	PASS
		HCH	<Limit	PASS
11G	Antenna1	LCH	<Limit	PASS
		MCH	<Limit	PASS
		HCH	<Limit	PASS
11N20 MIMO	Antenna1+Antenna2	LCH	<Limit	PASS
		MCH	<Limit	PASS
		HCH	<Limit	PASS
11N40 MIMO	Antenna1+Antenna2	LCH	<Limit	PASS
		MCH	<Limit	PASS
		HCH	<Limit	PASS

Remark:

- 1) For this product, it has two antennas, antenna1 and antenna2, but only the 802.11N HT20 and 802.11N HT40 modes can support both the SISO and MIMO technical.



- 2) For 11B and 11G modes, through pre-testing both antenna1 and antenna2, only the data of worse case is included in this report.
- 3) For 11N HT20 and 11N HT40 modes, through pre-testing both modes( including SISO and MIMO) and antennas, only the data of worse case is included in this test report.

3) For 9KHz~30MHz

Test Mode	Test Antenna	Channel	Puw(dBm)	Verdict
11N40 MIMO	Antenna1+Antenna2	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	Test Antenna	Channel	Puw(dBm)	Verdict
11N40 MIMO	Antenna1+Antenna2	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 18GHz~26.5GHz

Test Mode	Test Antenna	Channel	Puw(dBm)	Verdict
11N40 MIMO	Antenna1+Antenna2	HCH	<Limit	PASS

Remark:

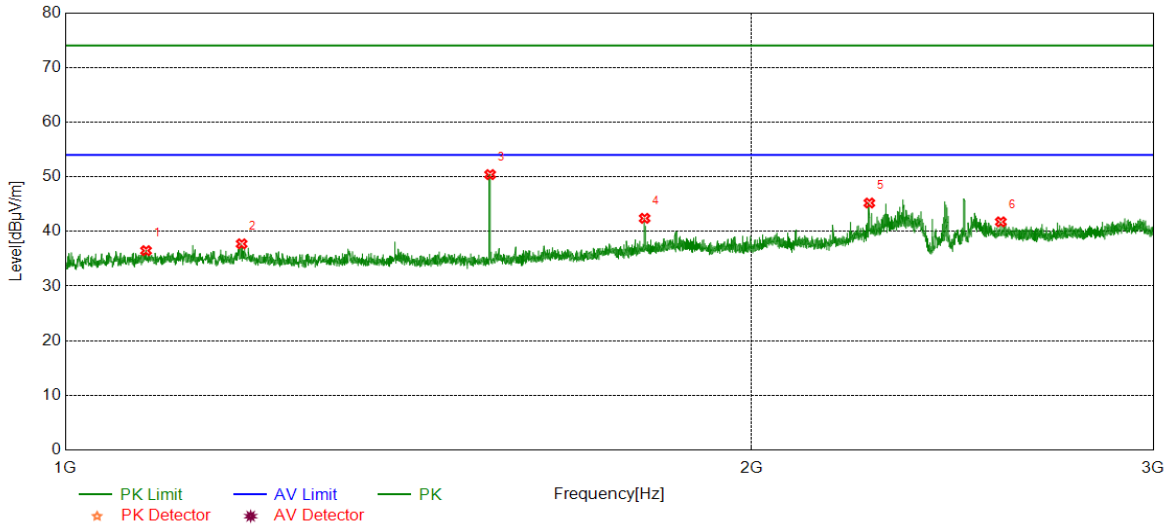
- 1) Through pre-testing all the test modes and test channels, but only the data of the worst case is included in this test report.



**Part I: 1GHz~3GHz**

**HARMONICS AND SPURIOUS EMISSIONS**

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS

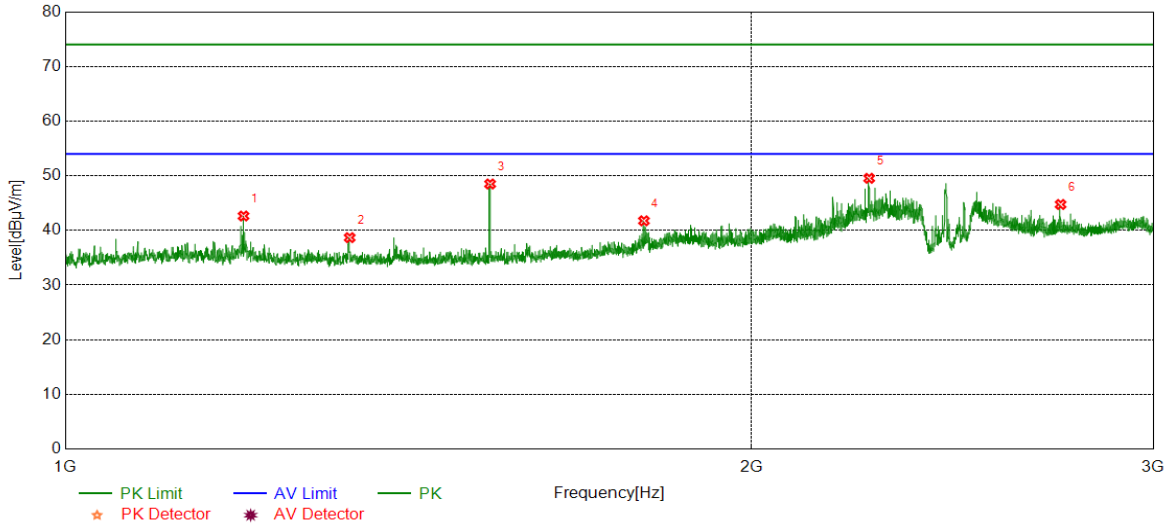


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1085.0106	42.02	-5.54	36.48	74.00	-37.52	peak
2	1195.0244	43.28	-5.55	37.73	74.00	-36.27	peak
3	1535.8170	56.08	-5.68	50.40	74.00	-23.60	peak
4	1795.0994	46.33	-3.93	42.40	74.00	-31.60	peak
5	2252.4066	47.44	-2.24	45.20	74.00	-28.80	peak
6	2572.1965	42.61	-0.86	41.75	74.00	-32.25	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
11B	LCH	Vertical	PASS

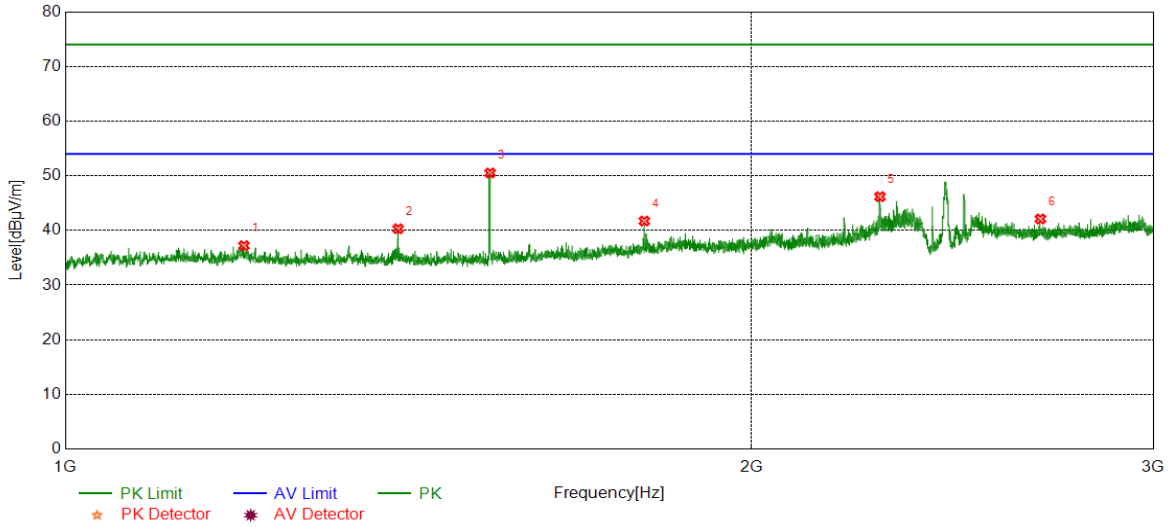


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1197.2747	48.18	-5.54	42.64	74.00	-31.36	peak
2	1332.7916	44.31	-5.63	38.68	74.00	-35.32	peak
3	1535.8170	54.18	-5.68	48.50	74.00	-25.50	peak
4	1793.8492	45.70	-3.94	41.76	74.00	-32.24	peak
5	2251.9065	51.79	-2.25	49.54	74.00	-24.46	peak
6	2732.2165	45.22	-0.47	44.75	74.00	-29.25	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
11B	MCH	Horizontal	PASS



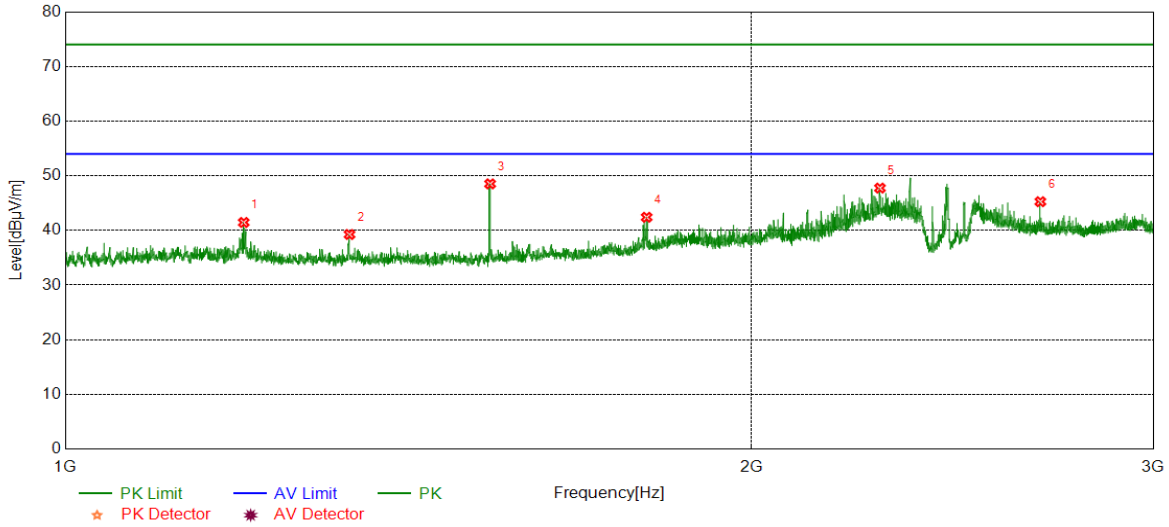
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1197.7747	42.74	-5.54	37.20	74.00	-36.80	peak
2	1399.5499	45.85	-5.55	40.30	74.00	-33.70	peak
3	1535.8170	56.19	-5.68	50.51	74.00	-23.49	peak
4	1794.5993	45.66	-3.94	41.72	74.00	-32.28	peak
5	2276.6596	48.30	-2.12	46.18	74.00	-27.82	peak
6	2676.9596	42.81	-0.72	42.09	74.00	-31.91	peak

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





Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS

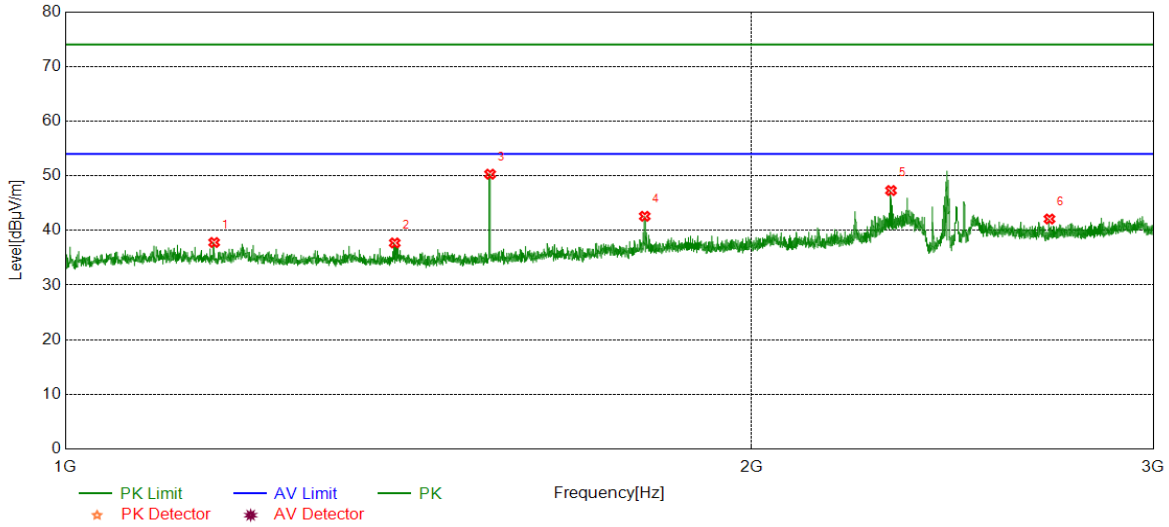


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1197.5247	47.00	-5.54	41.46	74.00	-32.54	peak
2	1332.5416	44.89	-5.63	39.26	74.00	-34.74	peak
3	1535.8170	54.20	-5.68	48.52	74.00	-25.48	peak
4	1798.8499	46.30	-3.89	42.41	74.00	-31.59	peak
5	2276.6596	49.87	-2.12	47.75	74.00	-26.25	peak
6	2676.9596	45.98	-0.72	45.26	74.00	-28.74	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

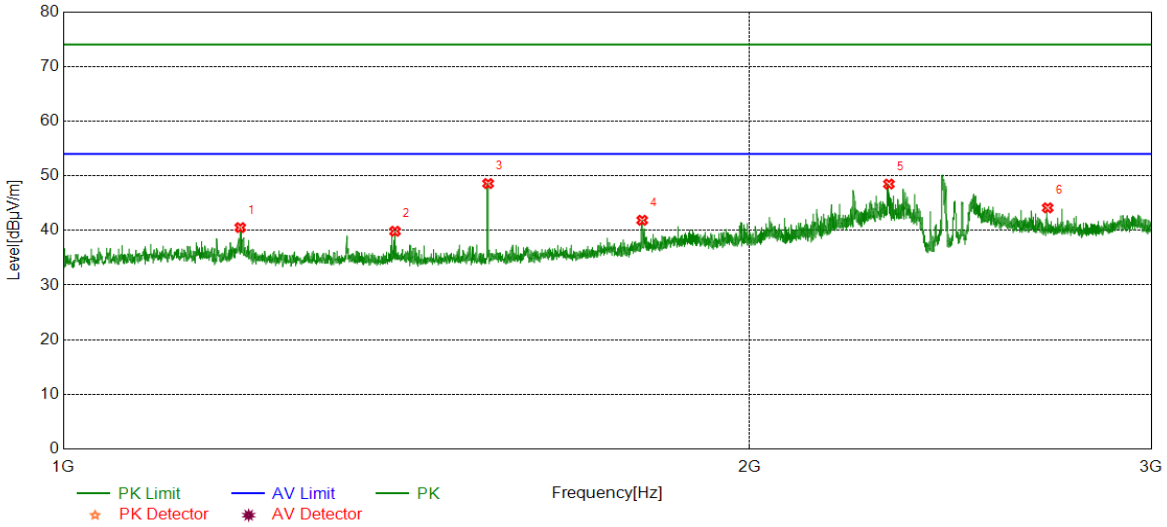


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1162.2703	43.36	-5.56	37.80	74.00	-36.20	peak
2	1394.7994	43.37	-5.66	37.71	74.00	-36.29	peak
3	1535.8170	55.97	-5.68	50.29	74.00	-23.71	peak
4	1795.3494	46.52	-3.93	42.59	74.00	-31.41	peak
5	2302.1628	49.15	-1.85	47.30	74.00	-26.70	peak
6	2701.7127	42.54	-0.45	42.09	74.00	-31.91	peak

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



Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS

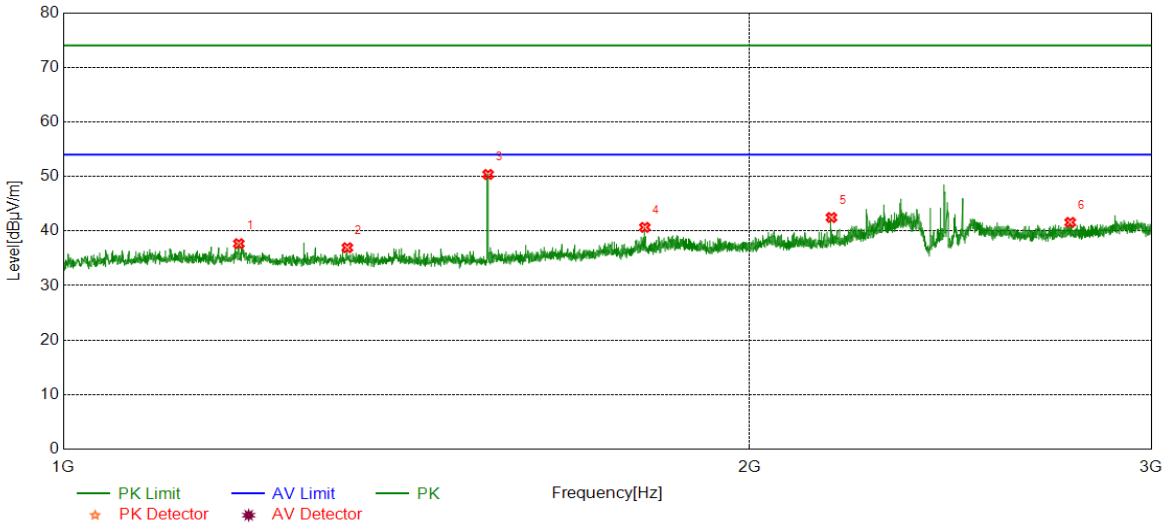


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.7745	46.06	-5.54	40.52	74.00	-33.48	peak
2	1398.0498	45.44	-5.59	39.85	74.00	-34.15	peak
3	1535.8170	54.26	-5.68	48.58	74.00	-25.42	peak
4	1794.3493	45.80	-3.94	41.86	74.00	-32.14	peak
5	2301.9127	50.34	-1.85	48.49	74.00	-25.51	peak
6	2702.2128	44.56	-0.43	44.13	74.00	-29.87	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

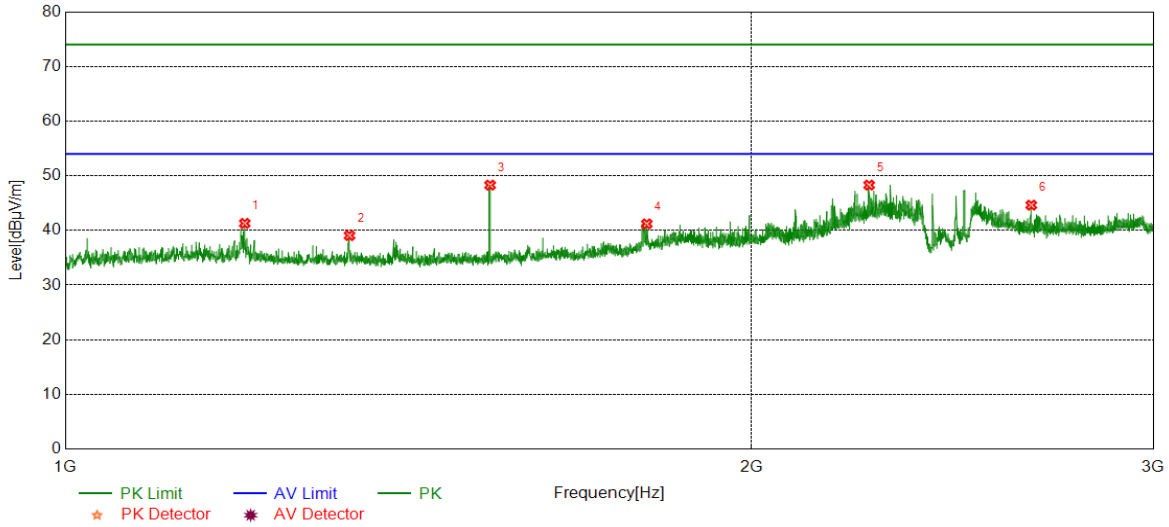


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1194.0243	43.23	-5.55	37.68	74.00	-36.32	peak
2	1332.2915	42.57	-5.63	36.94	74.00	-37.06	peak
3	1535.8170	56.05	-5.68	50.37	74.00	-23.63	peak
4	1799.0999	44.56	-3.89	40.67	74.00	-33.33	peak
5	2172.1465	44.89	-2.42	42.47	74.00	-31.53	peak
6	2764.4706	41.85	-0.27	41.58	74.00	-32.42	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
11G	LCH	Vertical	PASS

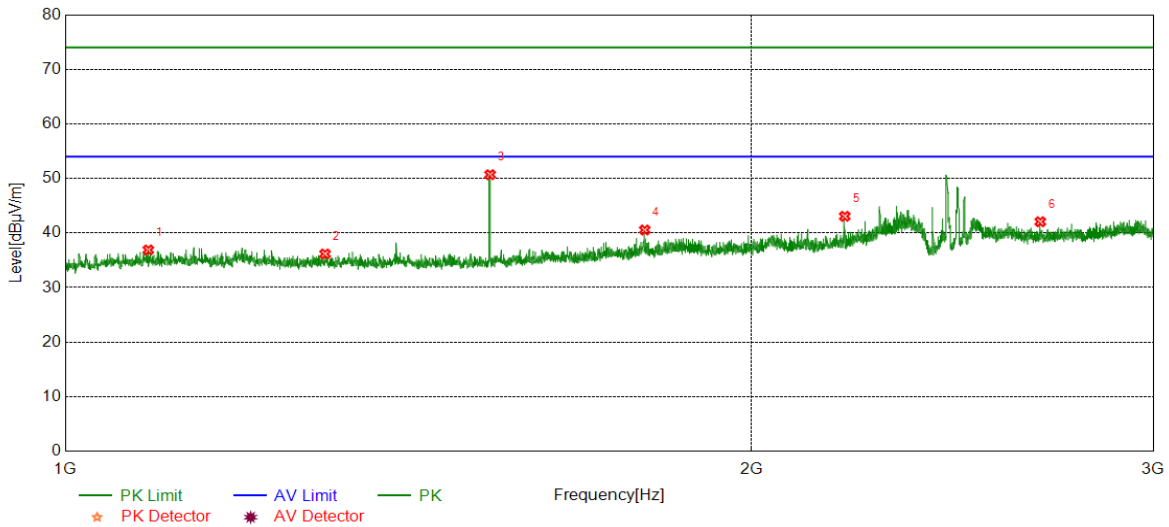


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.7748	46.83	-5.54	41.29	74.00	-32.71	peak
2	1332.5416	44.69	-5.63	39.06	74.00	-34.94	peak
3	1535.8170	53.97	-5.68	48.29	74.00	-25.71	peak
4	1799.0999	45.09	-3.89	41.20	74.00	-32.80	peak
5	2251.9065	50.55	-2.25	48.30	74.00	-25.70	peak
6	2652.4566	45.43	-0.80	44.63	74.00	-29.37	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

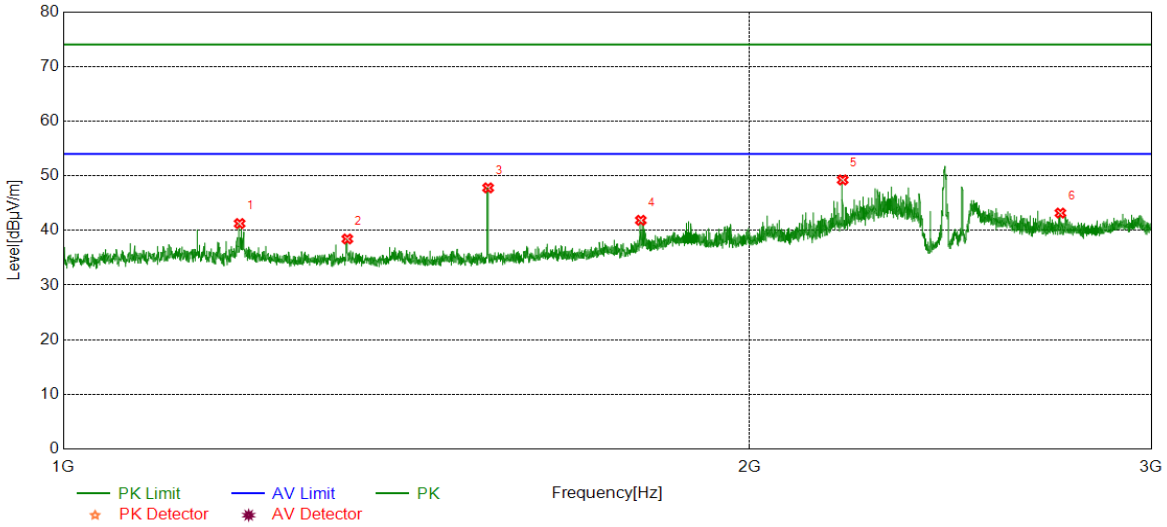


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1087.5109	42.45	-5.55	36.90	74.00	-37.10	peak
2	1300.0375	41.75	-5.59	36.16	74.00	-37.84	peak
3	1535.8170	56.37	-5.68	50.69	74.00	-23.31	peak
4	1795.3494	44.48	-3.93	40.55	74.00	-33.45	peak
5	2197.1496	45.46	-2.40	43.06	74.00	-30.94	peak
6	2676.7096	42.79	-0.72	42.07	74.00	-31.93	peak

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



Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS

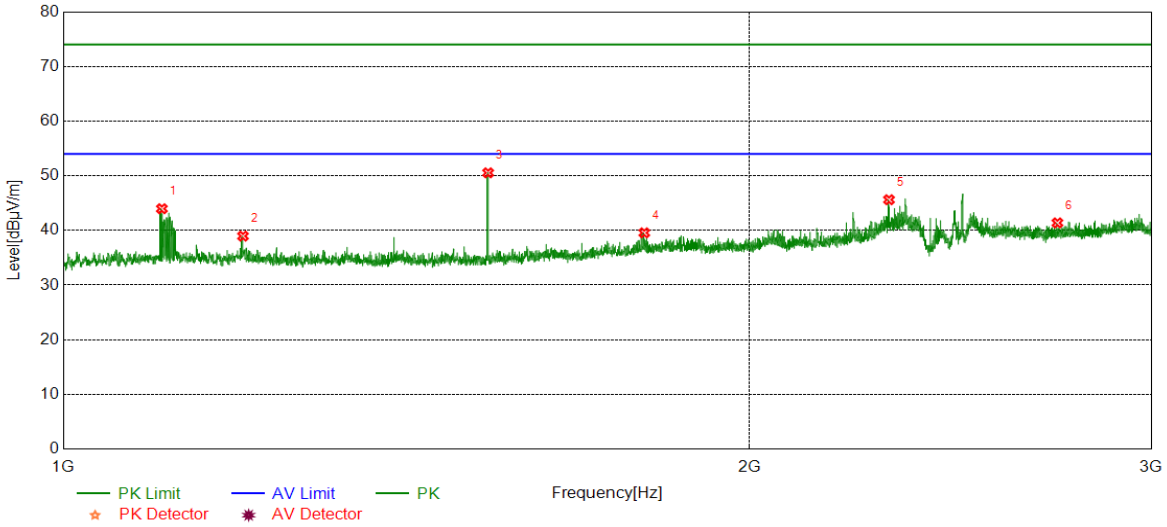


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.0244	46.81	-5.55	41.26	74.00	-32.74	peak
2	1332.2915	44.07	-5.63	38.44	74.00	-35.56	peak
3	1535.8170	53.47	-5.68	47.79	74.00	-26.21	peak
4	1791.8490	45.82	-3.97	41.85	74.00	-32.15	peak
5	2196.8996	51.64	-2.40	49.24	74.00	-24.76	peak
6	2737.2172	43.68	-0.50	43.18	74.00	-30.82	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



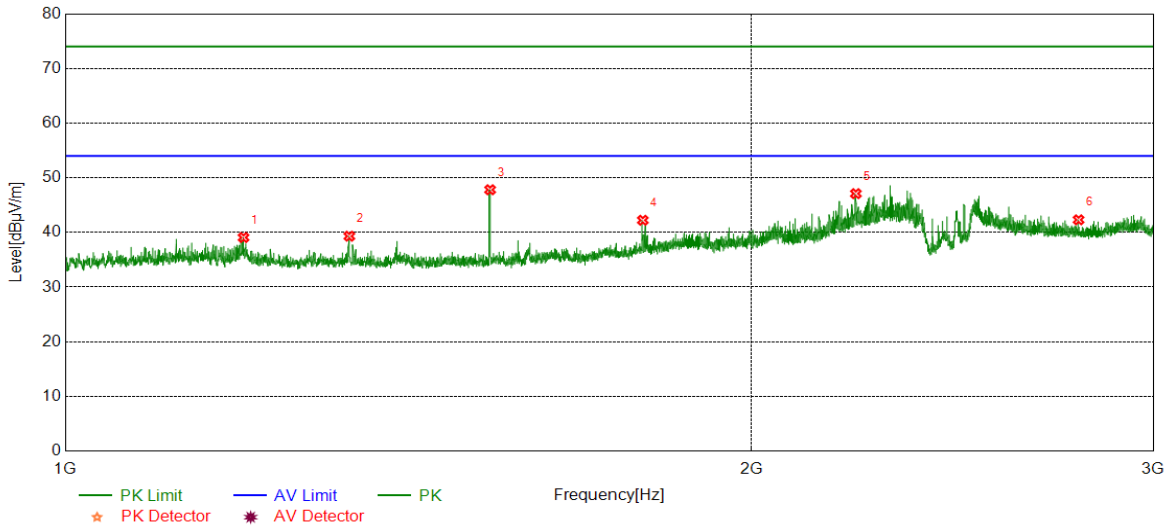
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1104.7631	49.52	-5.55	43.97	74.00	-30.03	peak
2	1199.0249	44.50	-5.54	38.96	74.00	-35.04	peak
3	1535.8170	56.22	-5.68	50.54	74.00	-23.46	peak
4	1798.0998	43.46	-3.90	39.56	74.00	-34.44	peak
5	2302.1628	47.47	-1.85	45.62	74.00	-28.38	peak
6	2728.9661	41.84	-0.46	41.38	74.00	-32.62	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	Vertical	PASS

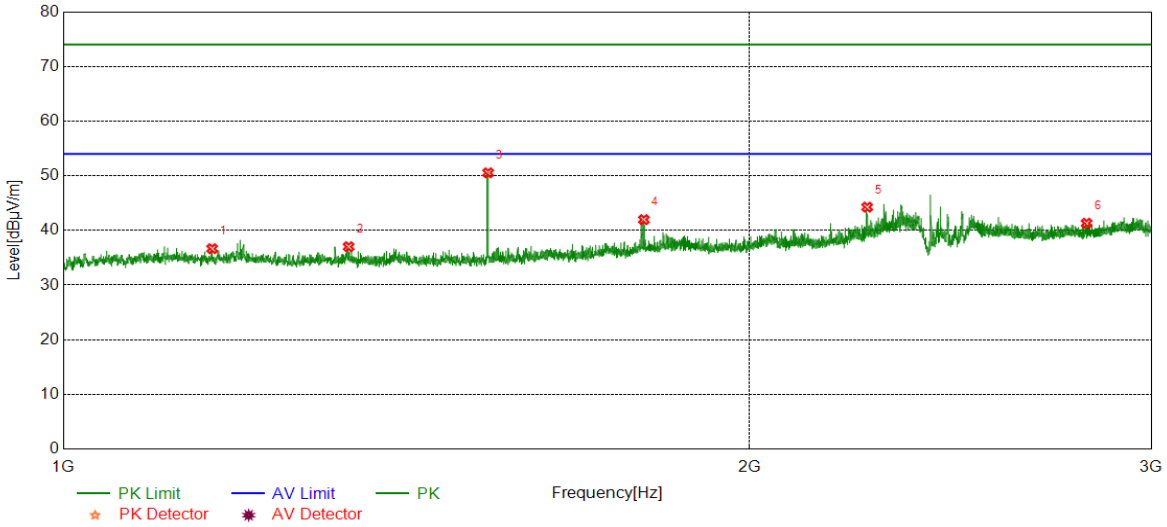


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1197.2747	44.61	-5.54	39.07	74.00	-34.93	peak
2	1332.2915	44.94	-5.63	39.31	74.00	-34.69	peak
3	1535.8170	53.49	-5.68	47.81	74.00	-26.19	peak
4	1791.8490	46.20	-3.97	42.23	74.00	-31.77	peak
5	2221.9027	49.35	-2.25	47.10	74.00	-26.90	peak
6	2782.2228	42.58	-0.27	42.31	74.00	-31.69	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
11N20 MIMO	LCH	Horizontal	PASS

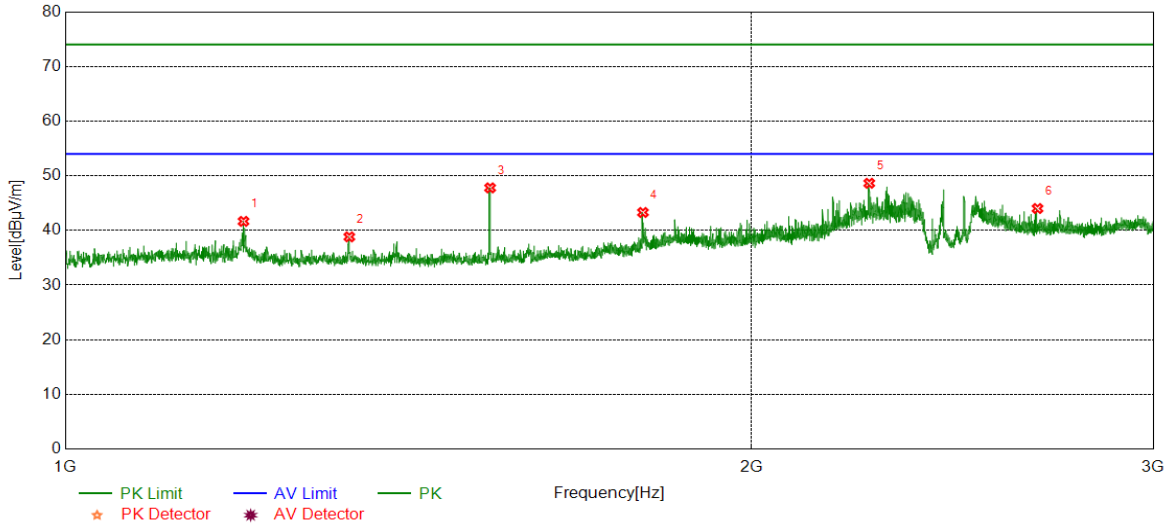


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1162.2703	42.22	-5.56	36.66	74.00	-37.34	peak
2	1334.0418	42.65	-5.63	37.02	74.00	-36.98	peak
3	1535.8170	56.22	-5.68	50.54	74.00	-23.46	peak
4	1797.3497	45.88	-3.91	41.97	74.00	-32.03	peak
5	2251.9065	46.51	-2.25	44.26	74.00	-29.74	peak
6	2810.4763	41.44	-0.13	41.31	74.00	-32.69	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
11N20 MIMO	LCH	Vertical	PASS

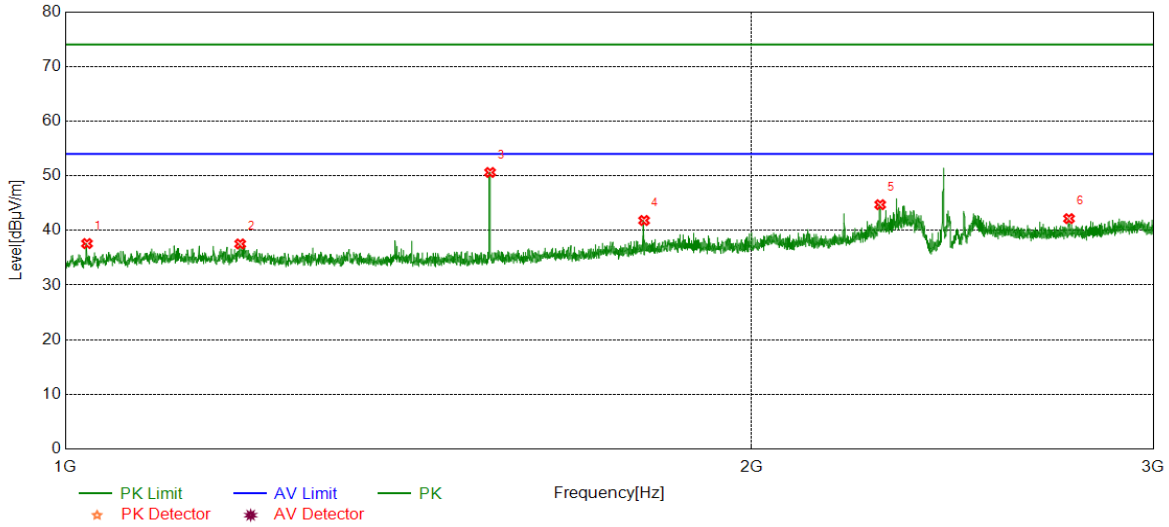


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1197.2747	47.20	-5.54	41.66	74.00	-32.34	peak
2	1332.2915	44.45	-5.63	38.82	74.00	-35.18	peak
3	1535.8170	53.47	-5.68	47.79	74.00	-26.21	peak
4	1792.0990	47.25	-3.96	43.29	74.00	-30.71	peak
5	2252.1565	50.88	-2.25	48.63	74.00	-25.37	peak
6	2669.2087	44.77	-0.76	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
11N20 MIMO	MCH	Horizontal	PASS

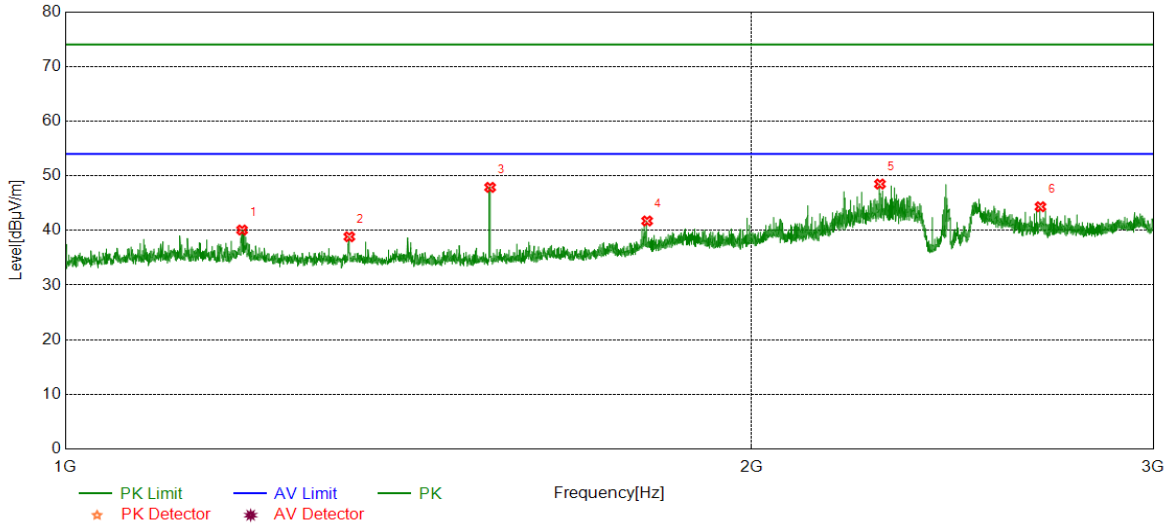


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1022.2528	43.04	-5.44	37.60	74.00	-36.40	peak
2	1193.2742	43.08	-5.55	37.53	74.00	-36.47	peak
3	1535.8170	56.29	-5.68	50.61	74.00	-23.39	peak
4	1794.0993	45.76	-3.94	41.82	74.00	-32.18	peak
5	2277.1596	46.82	-2.11	44.71	74.00	-29.29	peak
6	2755.4694	42.52	-0.36	42.16	74.00	-31.84	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
11N20 MIMO	MCH	Vertical	PASS

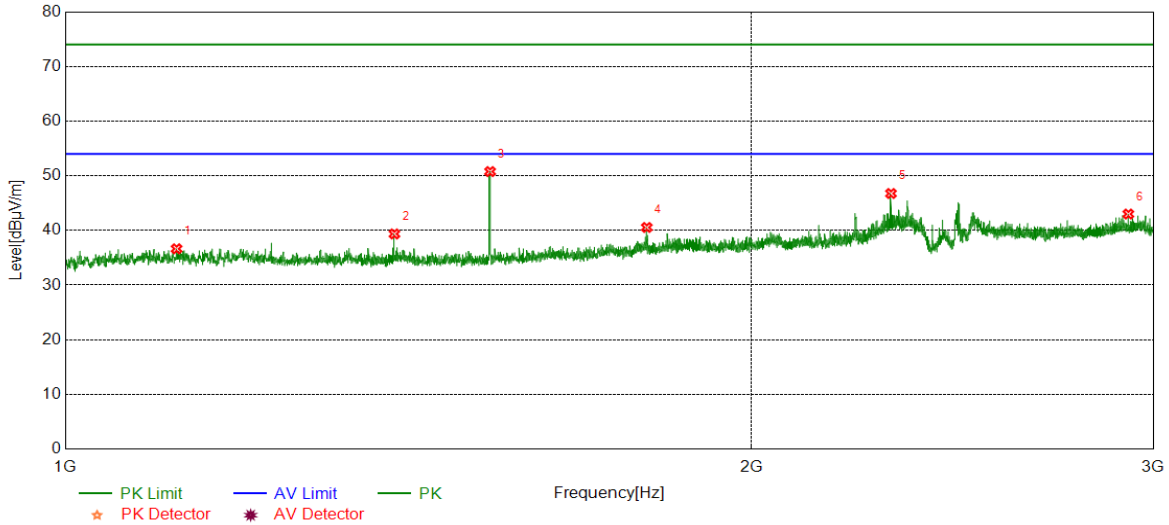


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.5244	45.61	-5.54	40.07	74.00	-33.93	peak
2	1332.2915	44.47	-5.63	38.84	74.00	-35.16	peak
3	1535.8170	53.56	-5.68	47.88	74.00	-26.12	peak
4	1799.6000	45.61	-3.88	41.73	74.00	-32.27	peak
5	2276.6596	50.61	-2.12	48.49	74.00	-25.51	peak
6	2677.2097	45.05	-0.72	44.33	74.00	-29.67	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
11N20 MIMO	HCH	Horizontal	PASS

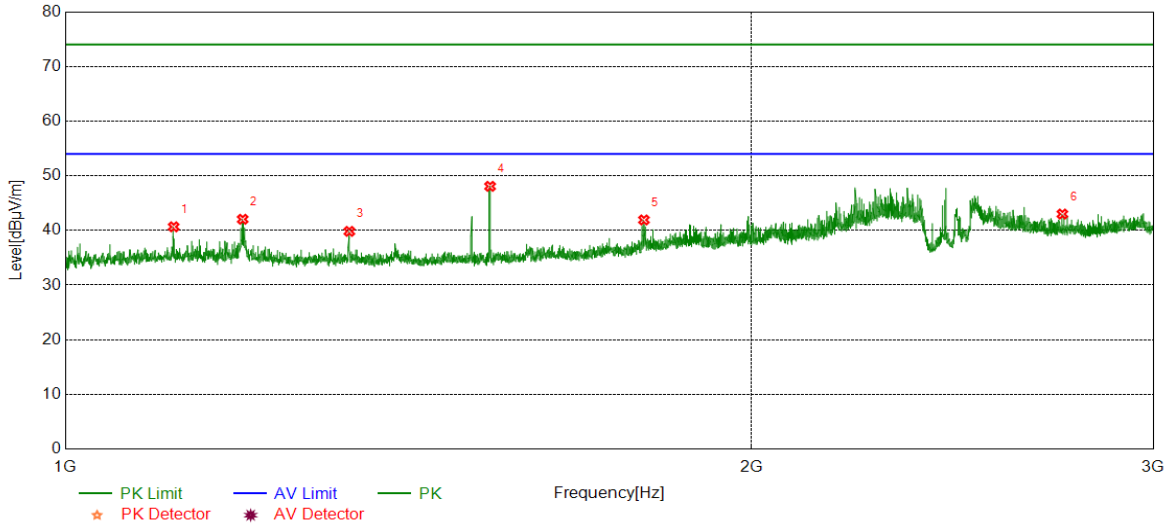


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1119.0149	42.17	-5.53	36.64	74.00	-37.36	peak
2	1394.2993	45.03	-5.67	39.36	74.00	-34.64	peak
3	1535.8170	56.45	-5.68	50.77	74.00	-23.23	peak
4	1799.0999	44.43	-3.89	40.54	74.00	-33.46	peak
5	2302.1628	48.61	-1.85	46.76	74.00	-27.24	peak
6	2925.7407	42.47	0.53	43.00	74.00	-31.00	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
11N20 MIMO	HCH	Vertical	PASS

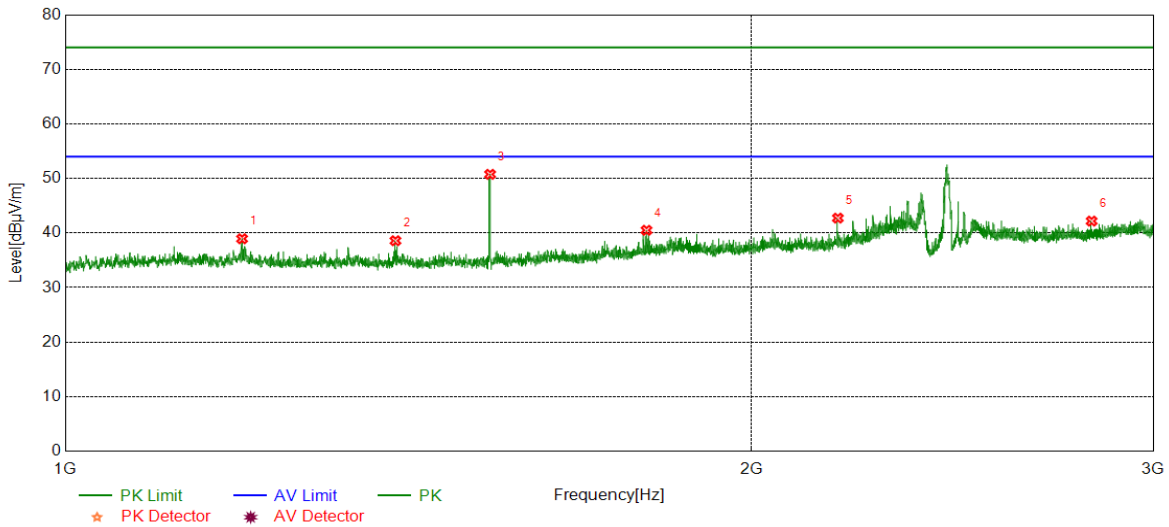


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1115.7645	46.20	-5.54	40.66	74.00	-33.34	peak
2	1196.2745	47.58	-5.54	42.04	74.00	-31.96	peak
3	1332.2915	45.46	-5.63	39.83	74.00	-34.17	peak
4	1535.8170	53.75	-5.68	48.07	74.00	-25.93	peak
5	1793.8492	45.86	-3.94	41.92	74.00	-32.08	peak
6	2737.2172	43.50	-0.50	43.00	74.00	-31.00	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
11N40 MIMO	LCH	Horizontal	PASS



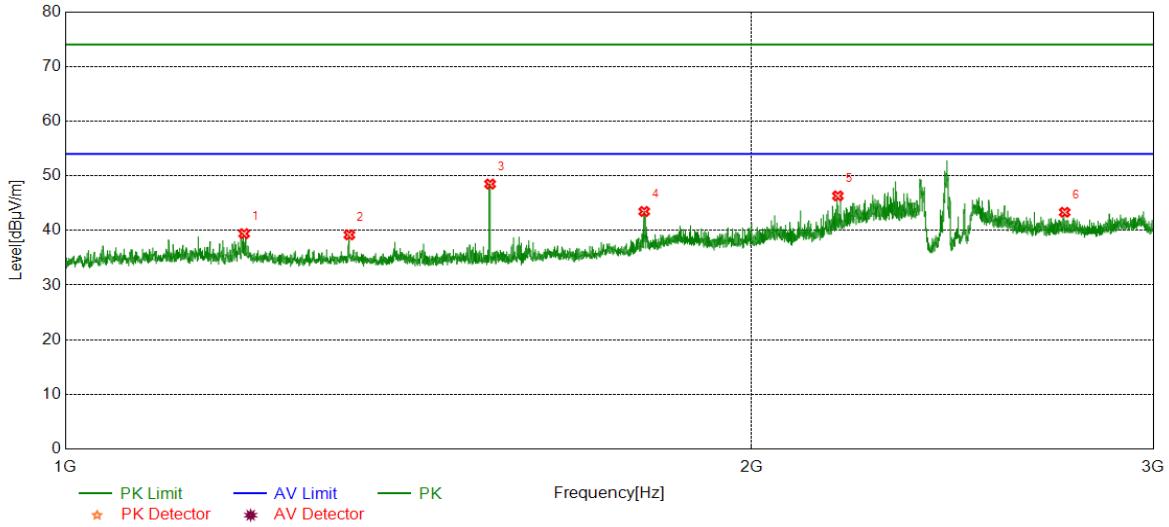
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1195.5244	44.48	-5.54	38.94	74.00	-35.06	peak
2	1395.7995	44.21	-5.63	38.58	74.00	-35.42	peak
3	1535.8170	56.44	-5.68	50.76	74.00	-23.24	peak
4	1798.5998	44.39	-3.89	40.50	74.00	-33.50	peak
5	2181.8977	45.06	-2.33	42.73	74.00	-31.27	peak
6	2819.2274	42.32	-0.14	42.18	74.00	-31.82	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
11N40 MIMO	LCH	Vertical	PASS

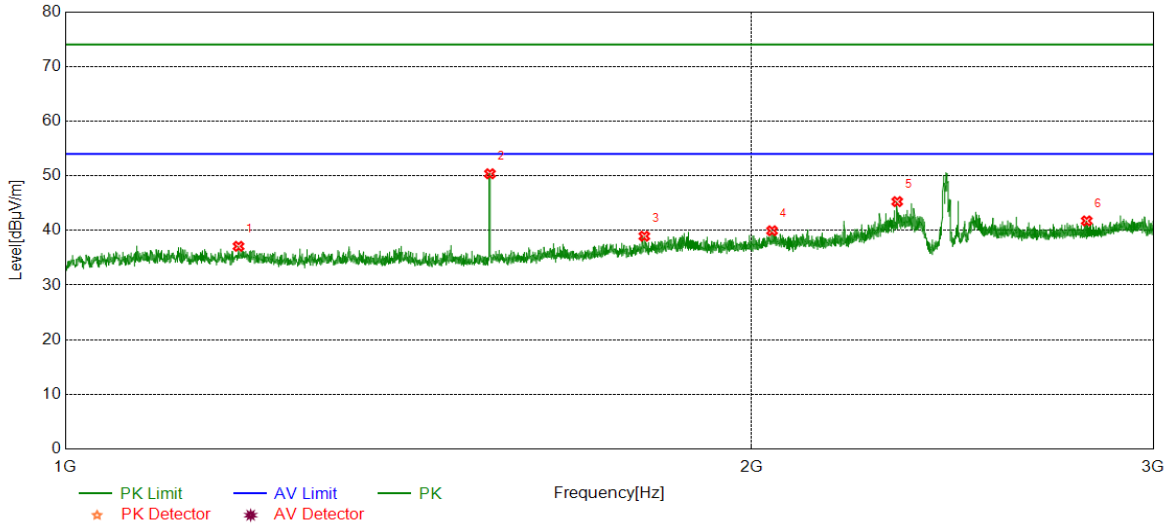


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.0248	44.95	-5.54	39.41	74.00	-34.59	peak
2	1332.2915	44.82	-5.63	39.19	74.00	-34.81	peak
3	1535.8170	54.17	-5.68	48.49	74.00	-25.51	peak
4	1794.3493	47.41	-3.94	43.47	74.00	-30.53	peak
5	2181.8977	48.65	-2.33	46.32	74.00	-27.68	peak
6	2743.4679	43.80	-0.48	43.32	74.00	-30.68	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
11N40 MIMO	MCH	Horizontal	PASS

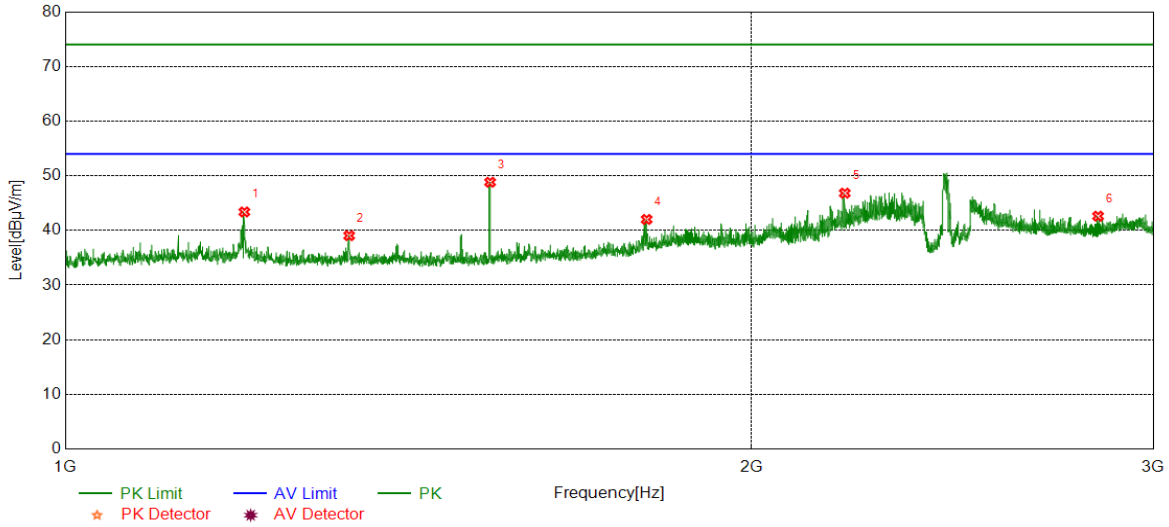


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1191.2739	42.64	-5.55	37.09	74.00	-36.91	peak
2	1535.5669	56.06	-5.69	50.37	74.00	-23.63	peak
3	1794.5993	42.88	-3.94	38.94	74.00	-35.06	peak
4	2041.6302	42.46	-2.52	39.94	74.00	-34.06	peak
5	2316.6646	46.96	-1.69	45.27	74.00	-28.73	peak
6	2805.2257	41.95	-0.20	41.75	74.00	-32.25	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
11N40 MIMO	MCH	Vertical	PASS

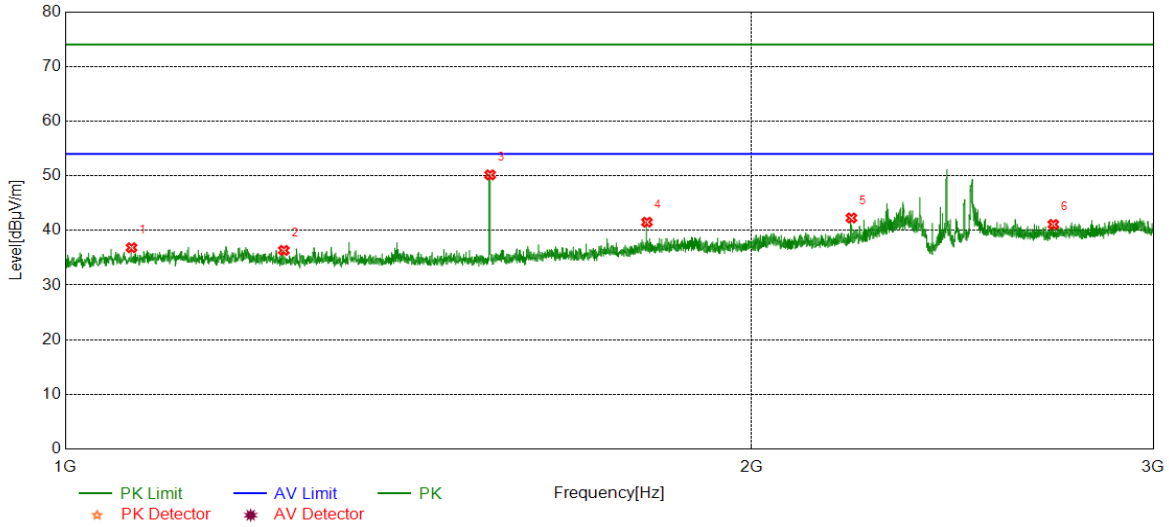


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.2748	48.92	-5.54	43.38	74.00	-30.62	peak
2	1332.0415	44.67	-5.63	39.04	74.00	-34.96	peak
3	1535.8170	54.50	-5.68	48.82	74.00	-25.18	peak
4	1798.8499	45.90	-3.89	42.01	74.00	-31.99	peak
5	2197.1496	49.22	-2.40	46.82	74.00	-27.18	peak
6	2837.4797	42.54	0.07	42.61	74.00	-31.39	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
11N40 MIMO	HCH	Horizontal	PASS

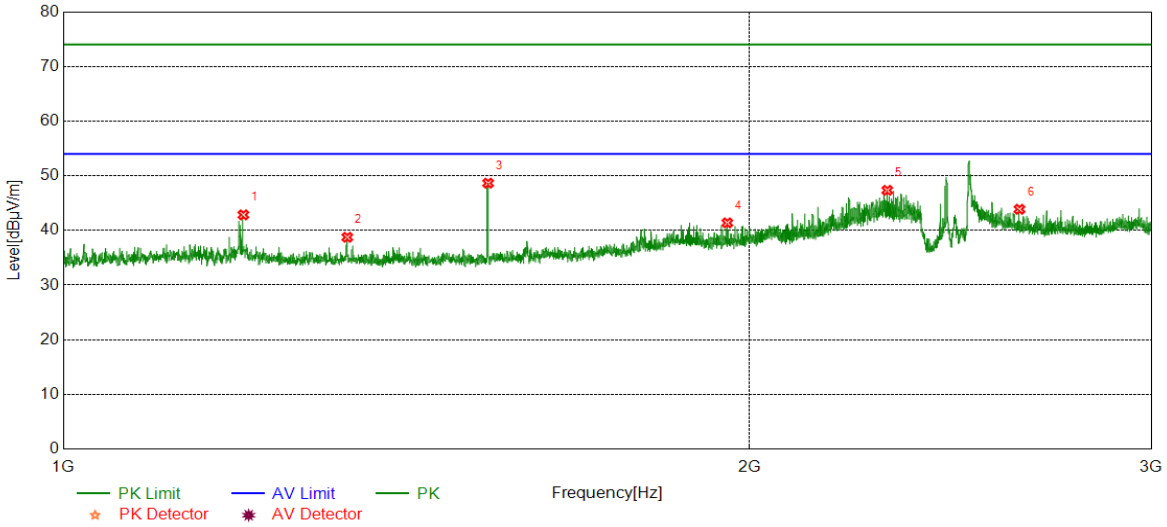


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1069.2587	42.35	-5.51	36.84	74.00	-37.16	peak
2	1247.0309	41.95	-5.60	36.35	74.00	-37.65	peak
3	1535.8170	55.85	-5.68	50.17	74.00	-23.83	peak
4	1799.3499	45.39	-3.88	41.51	74.00	-32.49	peak
5	2211.9015	44.66	-2.38	42.28	74.00	-31.72	peak
6	2712.2140	41.37	-0.27	41.10	74.00	-32.90	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
11N40 MIMO	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	1199.5249	48.39	-5.54	42.85	74.00	-31.15	peak
2	1332.2915	44.38	-5.63	38.75	74.00	-35.25	peak
3	1535.8170	54.33	-5.68	48.65	74.00	-25.35	peak
4	1955.3694	44.57	-3.19	41.38	74.00	-32.62	peak
5	2298.1623	49.26	-1.92	47.34	74.00	-26.66	peak
6	2626.4533	44.56	-0.69	43.87	74.00	-30.13	peak

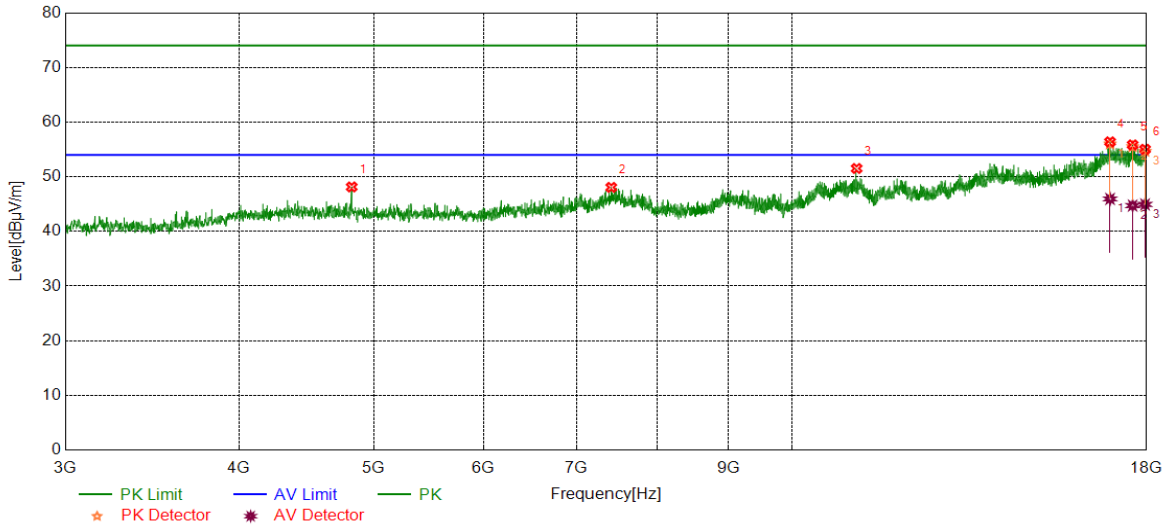
- Note: 1. Measurement = Reading Level + Correct Factor.  
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.  
 4. Peak: Peak detector.  
 5. AVG: VBW refer to section 7.1.  
 6. For below 3GHz part, filter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

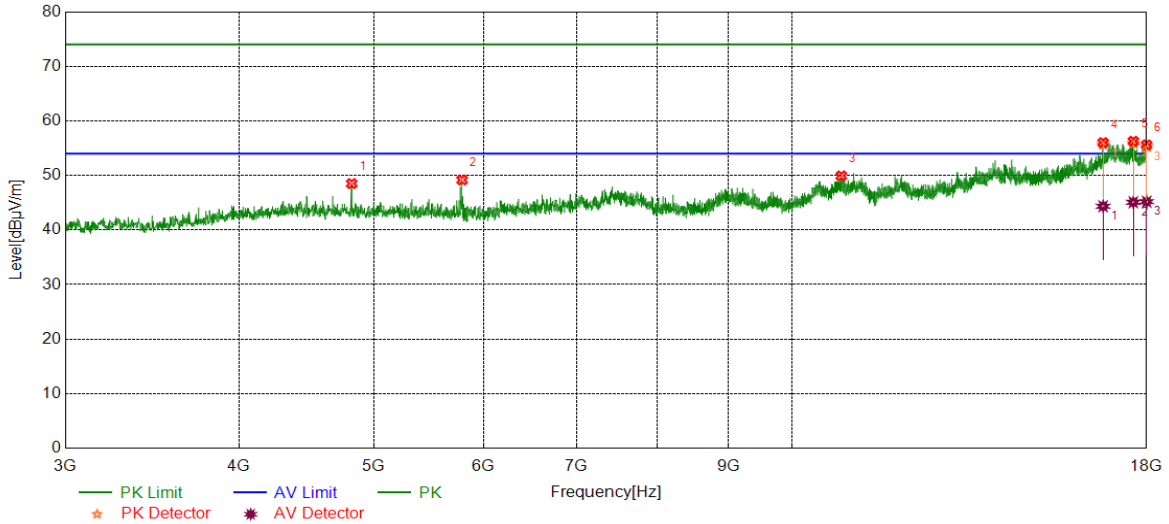


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4822.7278	43.24	4.90	48.14	74.00	-25.86	peak
2	7414.3018	38.92	9.14	48.06	74.00	-25.94	peak
3	11132.8916	39.04	12.48	51.52	74.00	-22.48	peak
		37.03	19.36	56.39	74.00	-17.61	peak
4	16942.3678	26.59	19.36	45.95	54.00	-8.05	average
		37.02	18.82	55.84	74.00	-18.16	peak
5	17587.4484	25.91	18.82	44.73	54.00	-9.27	average
		36.63	18.40	55.03	74.00	-18.97	peak
6	17953.1191	26.54	18.40	44.94	54.00	-9.06	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

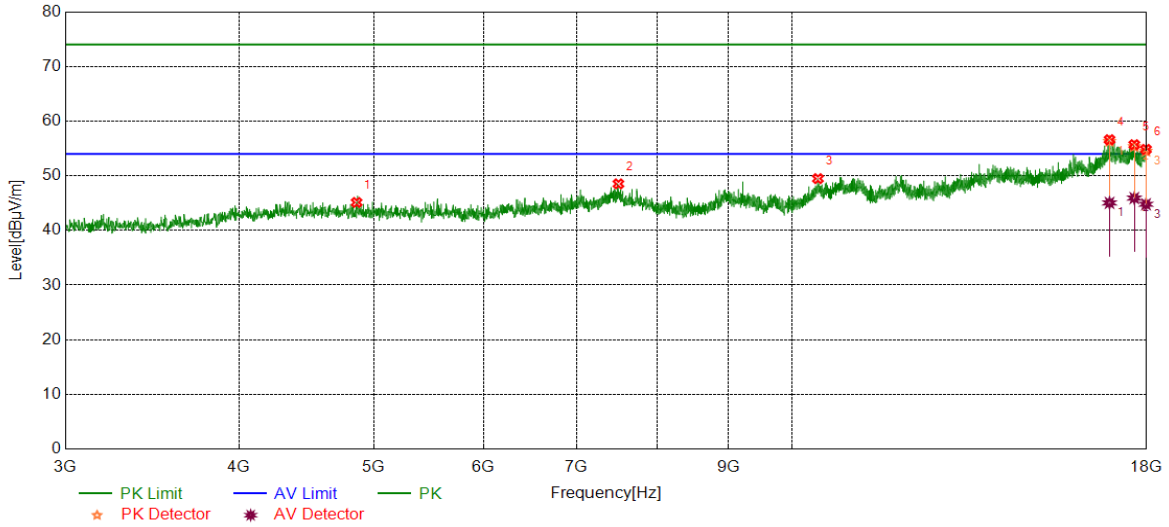


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4822.7278	43.61	4.90	48.51	74.00	-25.49	peak
2	5790.3488	43.78	5.39	49.17	74.00	-24.83	peak
3	10853.4817	37.78	12.14	49.92	74.00	-24.08	peak
4	16747.3434	38.60	17.42	56.02	74.00	-17.98	peak
		26.93	17.42	44.35	54.00	-9.65	average
5	17608.0760	37.55	18.72	56.27	74.00	-17.73	peak
		26.36	18.72	45.08	54.00	-8.92	average
6	18000.0000	37.28	18.32	55.60	74.00	-18.40	peak
		26.87	18.32	45.19	54.00	-8.81	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



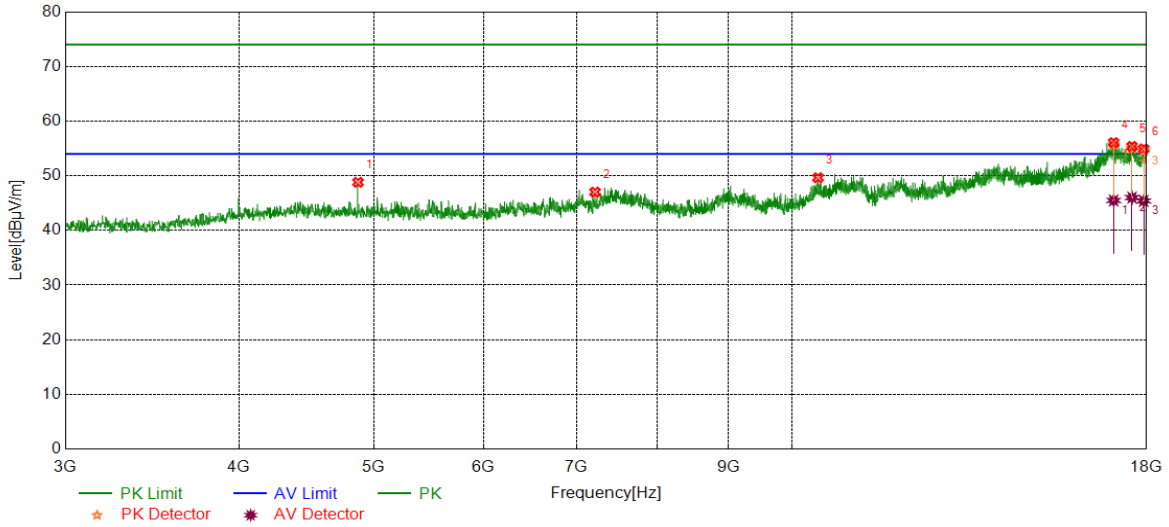
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4862.1078	40.29	4.83	45.12	74.00	-28.88	peak
2	7502.4378	39.35	9.17	48.52	74.00	-25.48	peak
3	10440.9301	37.96	11.52	49.48	74.00	-24.52	peak
4	16927.3659	37.73	18.87	56.60	74.00	-17.40	peak
		26.17	18.87	45.04	54.00	-8.96	average
5	17636.2045	36.98	18.71	55.69	74.00	-18.31	peak
		27.21	18.71	45.92	54.00	-8.08	average
6	17981.2477	36.52	18.31	54.83	74.00	-19.17	peak
		26.48	18.31	44.79	54.00	-9.21	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

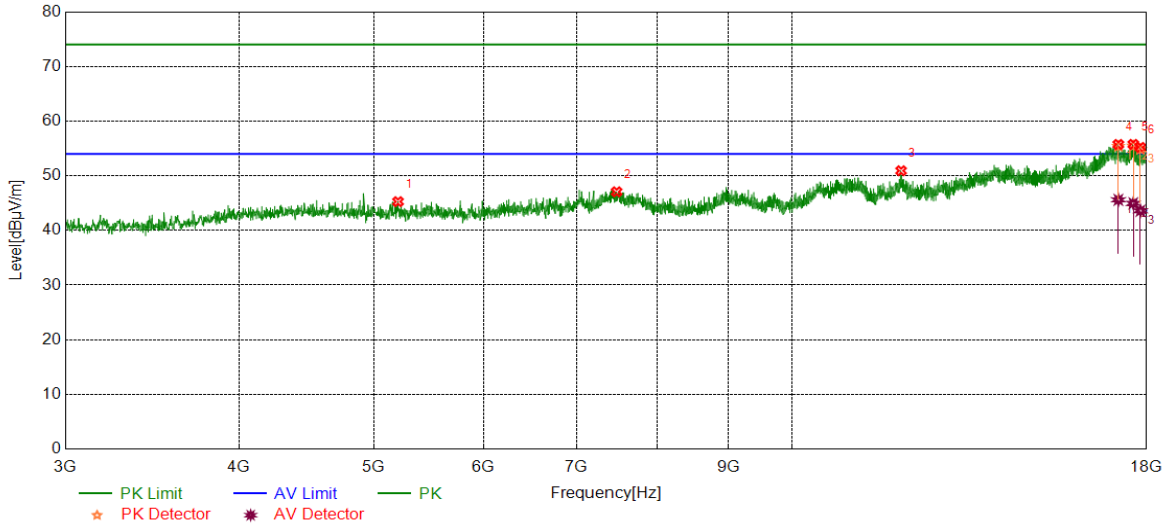


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4873.3592	43.95	4.86	48.81	74.00	-25.19	peak
2	7217.4022	38.51	8.50	47.01	74.00	-26.99	peak
3	10442.8054	38.11	11.54	49.65	74.00	-24.35	peak
4	17043.6305	36.53	19.53	56.06	74.00	-17.94	peak
		25.96	19.53	45.49	54.00	-8.51	average
5	17570.5713	36.22	19.15	55.37	74.00	-18.63	peak
		26.86	19.15	46.01	54.00	-7.99	average
6	17913.7392	36.60	18.32	54.92	74.00	-19.08	peak
		27.08	18.32	45.40	54.00	-8.60	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

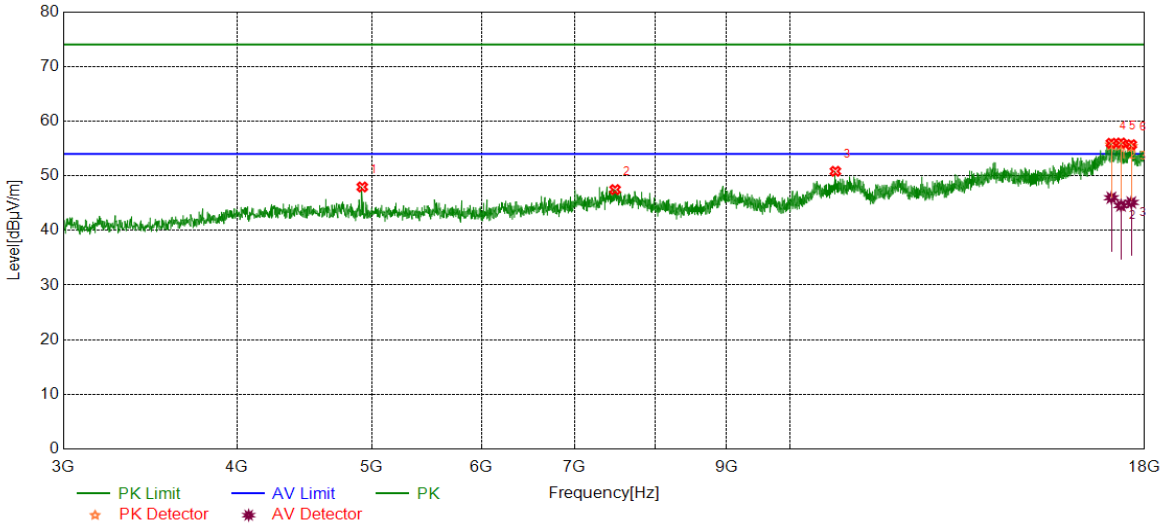


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	5207.1509	39.98	5.29	45.27	74.00	-28.73	peak
2	7479.9350	38.09	8.98	47.07	74.00	-26.93	peak
3	11984.2480	37.81	13.11	50.92	74.00	-23.08	peak
4	17176.7721	37.15	18.58	55.73	74.00	-18.27	peak
		27.02	18.58	45.60	54.00	-8.40	average
5	17606.2008	37.03	18.72	55.75	74.00	-18.25	peak
		26.24	18.72	44.96	54.00	-9.04	average
6	17816.2270	37.12	18.07	55.19	74.00	-18.81	peak
		25.53	18.07	43.60	54.00	-10.40	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

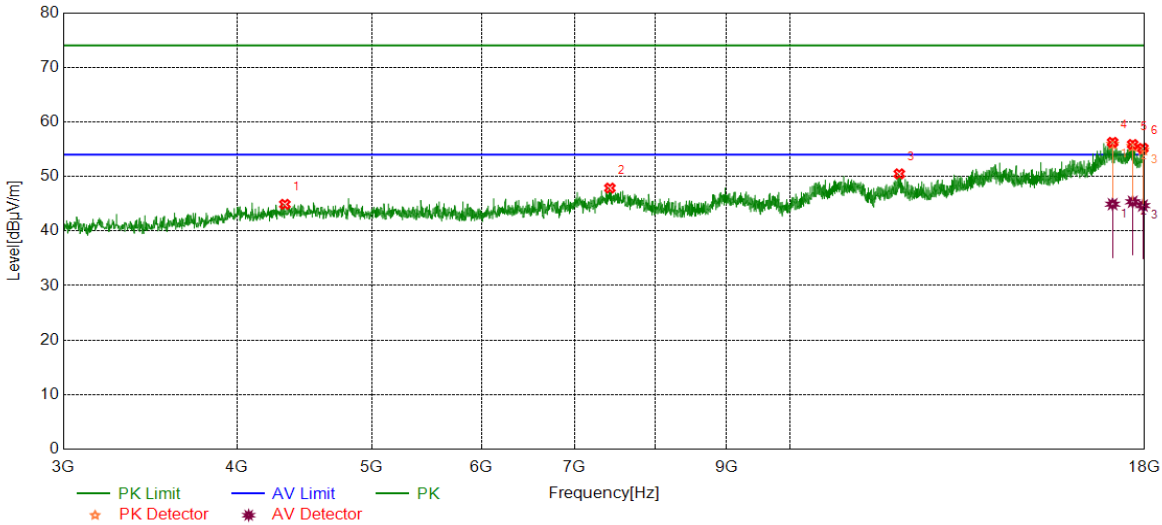


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4923.9905	42.87	5.08	47.95	74.00	-26.05	peak
2	7485.5607	38.47	9.00	47.47	74.00	-26.53	peak
3	10784.0980	38.85	11.97	50.82	74.00	-23.18	peak
4	17036.1295	36.45	19.50	55.95	74.00	-18.05	peak
		26.48	19.50	45.98	54.00	-8.02	average
5	17309.9137	37.93	18.07	56.00	74.00	-18.00	peak
		26.48	18.07	44.55	54.00	-9.45	average
6	17606.2008	36.98	18.72	55.70	74.00	-18.30	peak
		26.40	18.72	45.12	54.00	-8.88	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

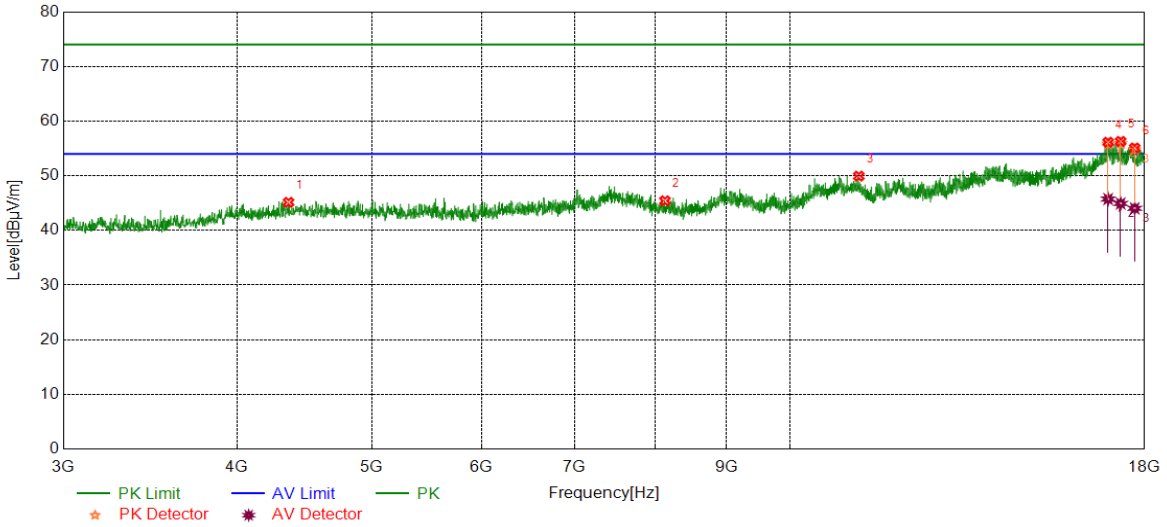


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4331.4164	40.11	4.79	44.90	74.00	-29.10	peak
2	7421.8027	38.81	9.06	47.87	74.00	-26.13	peak
3	11987.9985	37.25	13.23	50.48	74.00	-23.52	peak
4	17069.8837	36.77	19.49	56.26	74.00	-17.74	peak
		25.43	19.49	44.92	54.00	-9.08	average
5	17647.4559	37.16	18.71	55.87	74.00	-18.13	peak
		26.65	18.71	45.36	54.00	-8.64	average
6	17947.4934	36.80	18.36	55.16	74.00	-18.84	peak
		26.30	18.36	44.66	54.00	-9.34	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

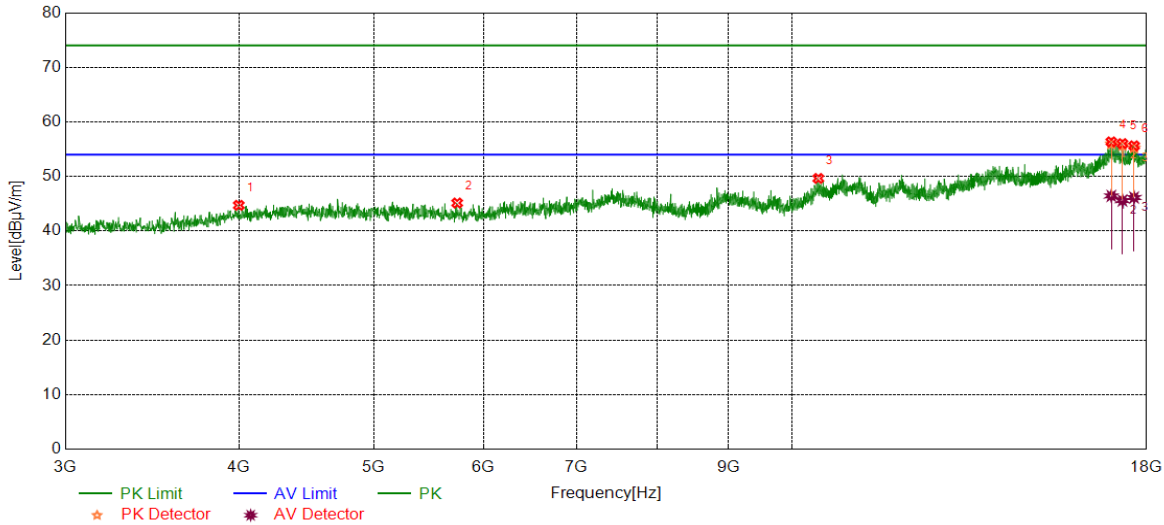


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4357.6697	40.49	4.65	45.14	74.00	-28.86	peak
2	8130.6413	38.10	7.32	45.42	74.00	-28.58	peak
3	11209.7762	37.62	12.32	49.94	74.00	-24.06	peak
4	16944.2430	36.81	19.33	56.14	74.00	-17.86	peak
		26.41	19.33	45.74	54.00	-8.26	average
5	17298.6623	37.80	18.49	56.29	74.00	-17.71	peak
		26.44	18.49	44.93	54.00	-9.07	average
6	17707.4634	36.94	18.15	55.09	74.00	-18.91	peak
		25.89	18.15	44.04	54.00	-9.96	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

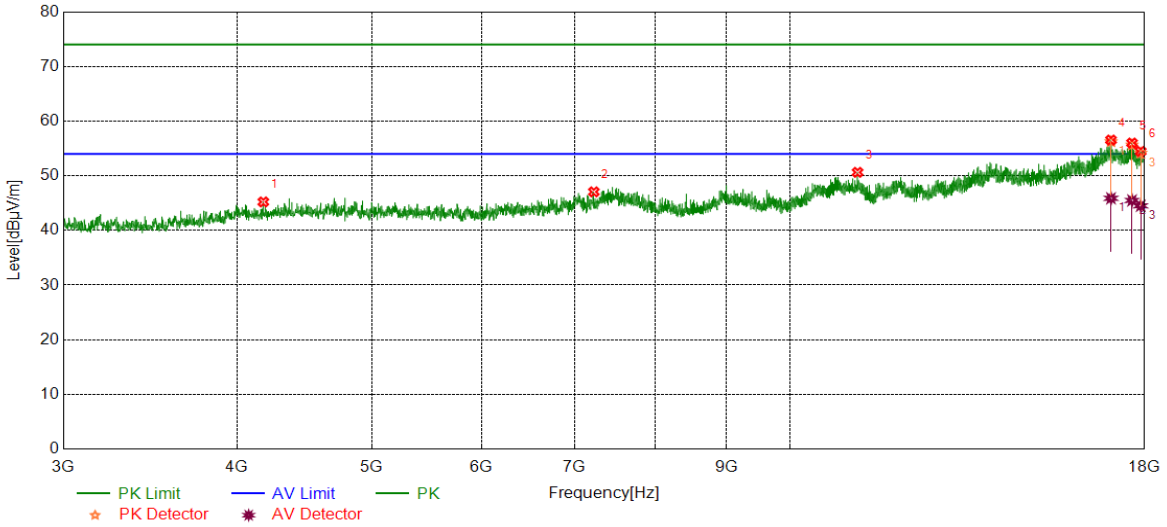


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3999.4999	40.46	4.25	44.71	74.00	-29.29	peak
2	5743.4679	39.62	5.51	45.13	74.00	-28.87	peak
3	10448.4311	38.04	11.60	49.64	74.00	-24.36	peak
4	16977.9973	36.76	19.58	56.34	74.00	-17.66	peak
		26.85	19.58	46.43	54.00	-7.57	average
5	17293.0366	37.50	18.52	56.02	74.00	-17.98	peak
		27.06	18.52	45.58	54.00	-8.42	average
6	17630.5788	36.75	18.86	55.61	74.00	-18.39	peak
		27.27	18.86	46.13	54.00	-7.87	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
11G	MCH	Vertical	PASS

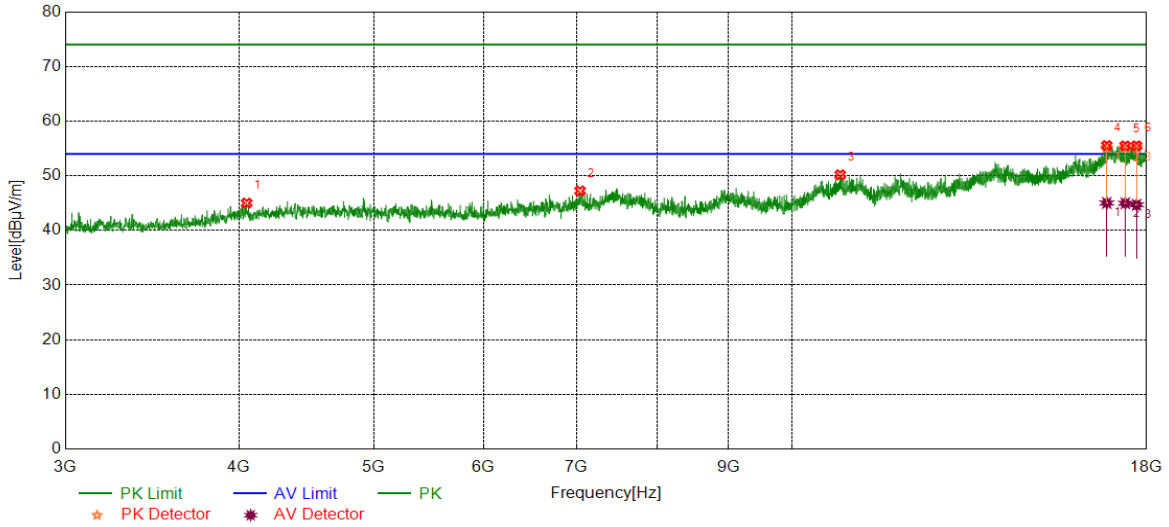


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4179.5224	40.82	4.40	45.22	74.00	-28.78	peak
2	7226.7783	38.65	8.41	47.06	74.00	-26.94	peak
3	11187.2734	38.31	12.32	50.63	74.00	-23.37	peak
4	17024.8781	37.16	19.38	56.54	74.00	-17.46	peak
		26.50	19.38	45.88	54.00	-8.12	average
5	17628.7036	37.14	18.85	55.99	74.00	-18.01	peak
		26.64	18.85	45.49	54.00	-8.51	average
6	17883.7355	36.15	18.31	54.46	74.00	-19.54	peak
		26.20	18.31	44.51	54.00	-9.49	average

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



Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



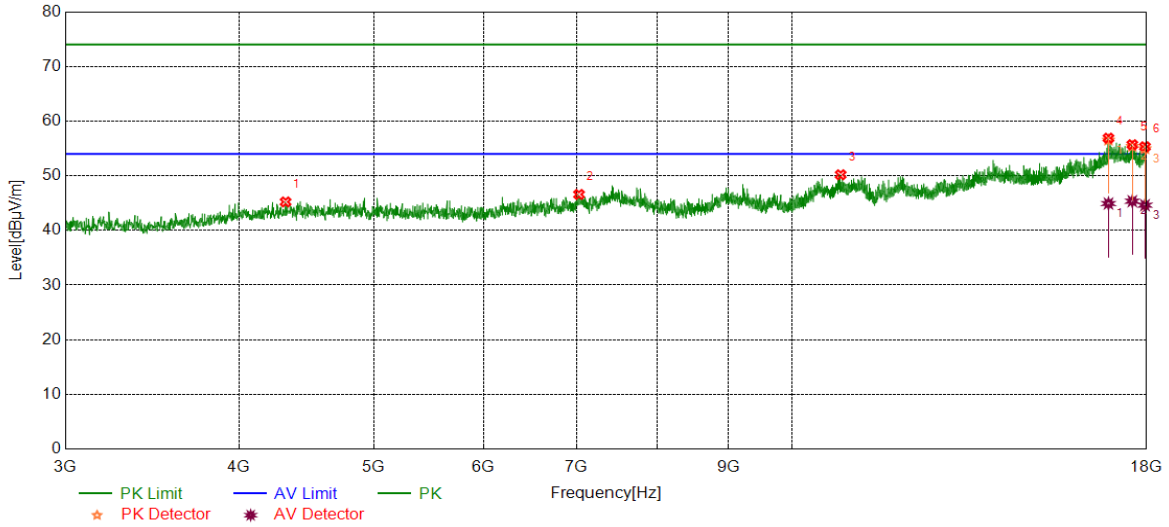
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4052.0065	40.64	4.36	45.00	74.00	-29.00	peak
2	7041.1301	38.65	8.58	47.23	74.00	-26.77	peak
3	10834.7293	38.08	12.10	50.18	74.00	-23.82	peak
4	16850.4813	37.60	17.93	55.53	74.00	-18.47	peak
		27.09	17.93	45.02	54.00	-8.98	average
5	17373.6717	37.18	18.28	55.46	74.00	-18.54	peak
		26.69	18.28	44.97	54.00	-9.03	average
6	17703.7130	37.39	18.09	55.48	74.00	-18.52	peak
		26.61	18.09	44.70	54.00	-9.30	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

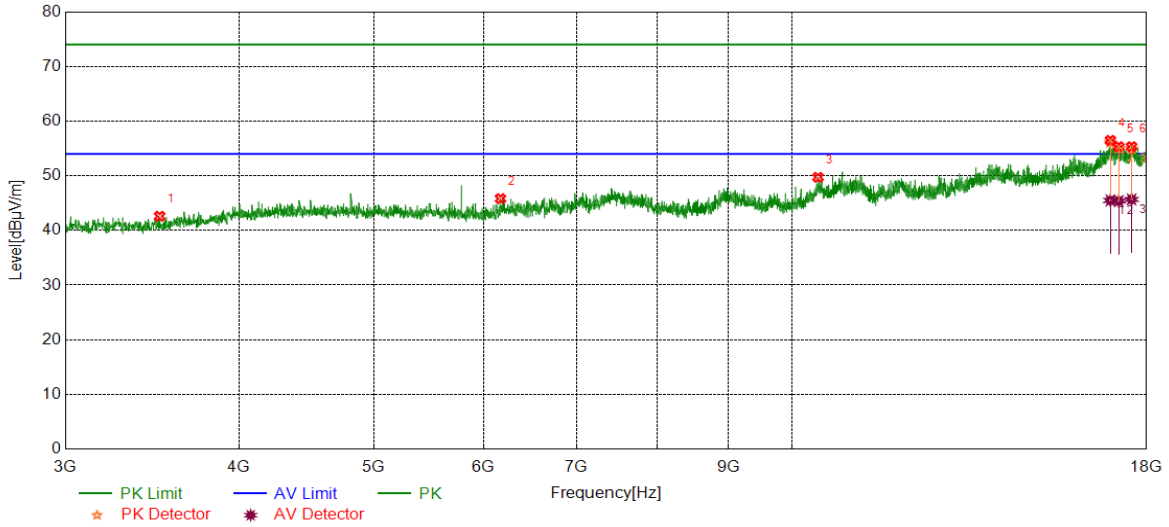


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4322.0403	40.56	4.66	45.22	74.00	-28.78	peak
2	7028.0035	38.04	8.55	46.59	74.00	-27.41	peak
3	10842.2303	38.05	12.14	50.19	74.00	-23.81	peak
		38.48	18.41	56.89	74.00	-17.11	peak
4	16897.3622	26.51	18.41	44.92	54.00	-9.08	average
		36.71	18.98	55.69	74.00	-18.31	peak
5	17578.0723	26.37	18.98	45.35	54.00	-8.65	average
		36.94	18.37	55.31	74.00	-18.69	peak
6	17951.2439	26.25	18.37	44.62	54.00	-9.38	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
11N20 MIMO	LCH	Horizontal	PASS

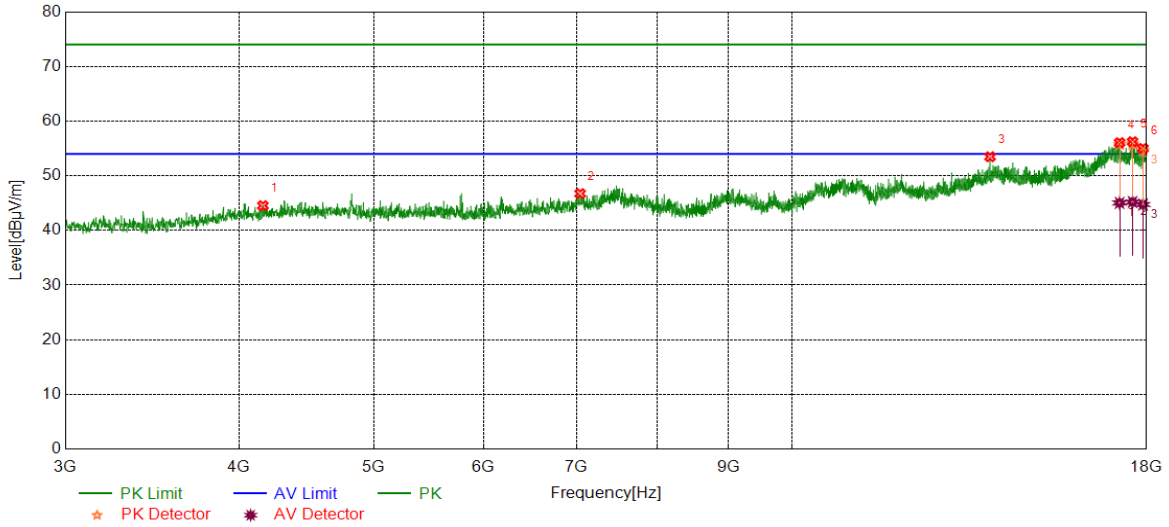


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3508.1885	40.24	2.36	42.60	74.00	-31.40	peak
2	6171.0214	39.54	6.28	45.82	74.00	-28.18	peak
3	10442.8054	38.18	11.54	49.72	74.00	-24.28	peak
4	16951.7440	37.17	19.32	56.49	74.00	-17.51	peak
		26.17	19.32	45.49	54.00	-8.51	average
5	17188.0235	36.57	18.75	55.32	74.00	-18.68	peak
		26.63	18.75	45.38	54.00	-8.62	average
6	17557.4447	36.60	18.72	55.32	74.00	-18.68	peak
		26.96	18.72	45.68	54.00	-8.32	average

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



Test Mode	Channel	Polarization	Verdict
11N20 MIMO	LCH	Vertical	PASS

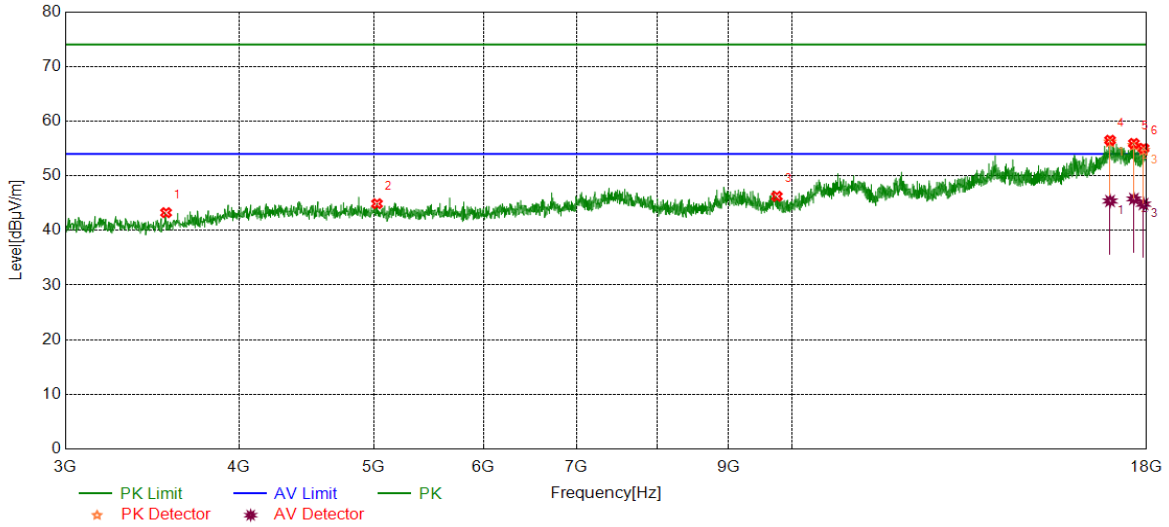


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4162.6453	40.02	4.51	44.53	74.00	-29.47	peak
2	7041.1301	38.16	8.58	46.74	74.00	-27.26	peak
3	13887.6110	38.15	15.33	53.48	74.00	-20.52	peak
4	17212.4016	37.82	18.23	56.05	74.00	-17.95	peak
		26.80	18.23	45.03	54.00	-8.97	average
5	17585.5732	37.37	18.85	56.22	74.00	-17.78	peak
		26.35	18.85	45.20	54.00	-8.80	average
6	17893.1116	36.75	18.25	55.00	74.00	-19.00	peak
		26.49	18.25	44.74	54.00	-9.26	average

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



Test Mode	Channel	Polarization	Verdict
11N20 MIMO	MCH	Horizontal	PASS

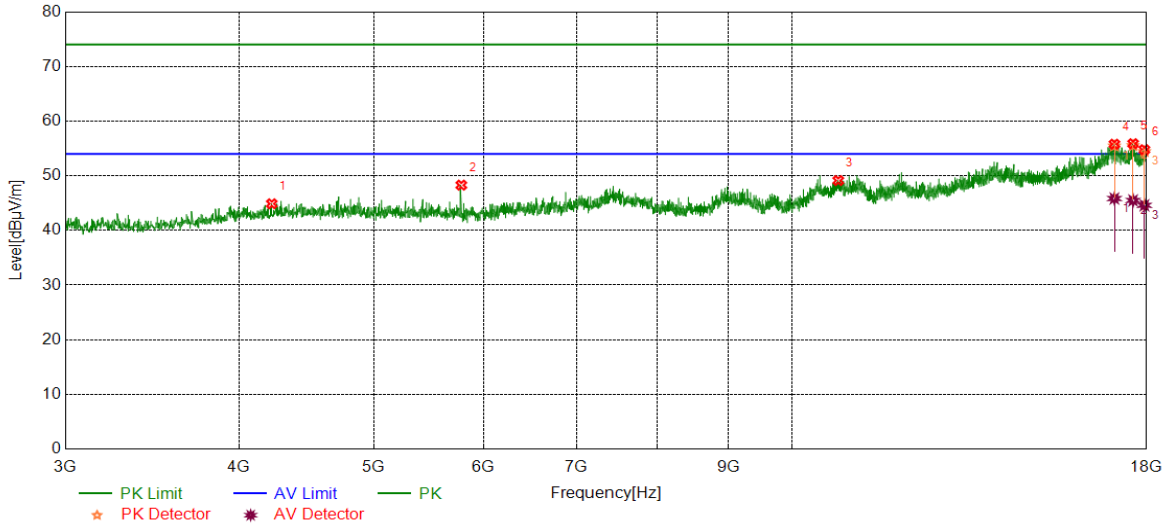


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3545.6932	41.00	2.25	43.25	74.00	-30.75	peak
2	5029.0036	39.90	4.99	44.89	74.00	-29.11	peak
3	9754.5943	37.31	8.93	46.24	74.00	-27.76	peak
4	16942.3678	37.14	19.36	56.50	74.00	-17.50	peak
		26.03	19.36	45.39	54.00	-8.61	average
5	17624.9531	37.13	18.79	55.92	74.00	-18.08	peak
		26.98	18.79	45.77	54.00	-8.23	average
6	17908.1135	36.72	18.30	55.02	74.00	-18.98	peak
		26.52	18.30	44.82	54.00	-9.18	average

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



Test Mode	Channel	Polarization	Verdict
11N20 MIMO	MCH	Vertical	PASS

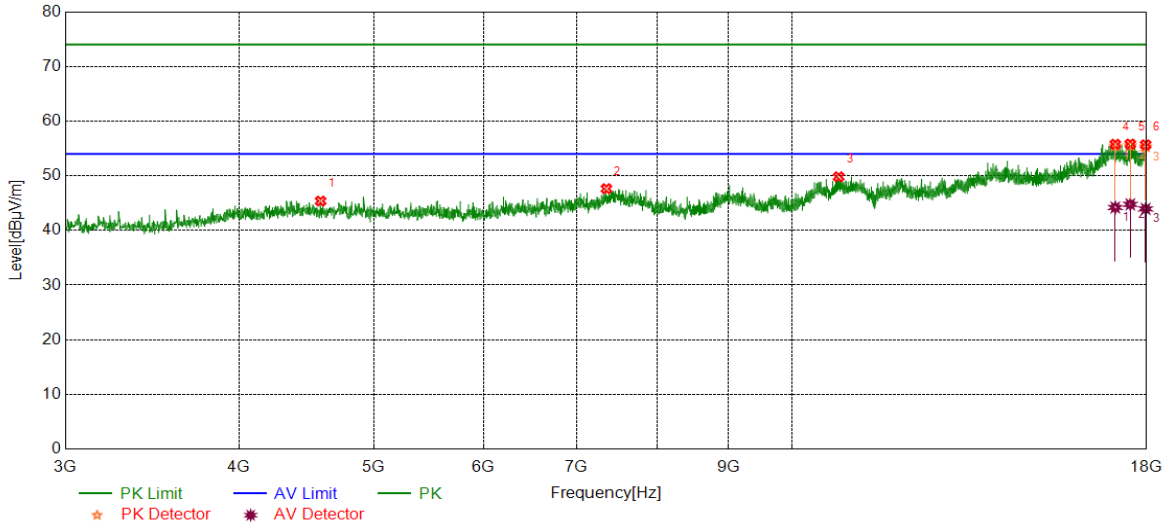


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4224.5281	40.34	4.54	44.88	74.00	-29.12	peak
2	5782.8479	42.93	5.36	48.29	74.00	-25.71	peak
3	10799.0999	37.07	12.06	49.13	74.00	-24.87	peak
4	17064.2580	35.99	19.79	55.78	74.00	-18.22	peak
		26.05	19.79	45.84	54.00	-8.16	average
5	17600.5751	37.17	18.71	55.88	74.00	-18.12	peak
		26.78	18.71	45.49	54.00	-8.51	average
6	17934.3668	36.39	18.38	54.77	74.00	-19.23	peak
		26.22	18.38	44.60	54.00	-9.40	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
11N20 MIMO	HCH	Horizontal	PASS

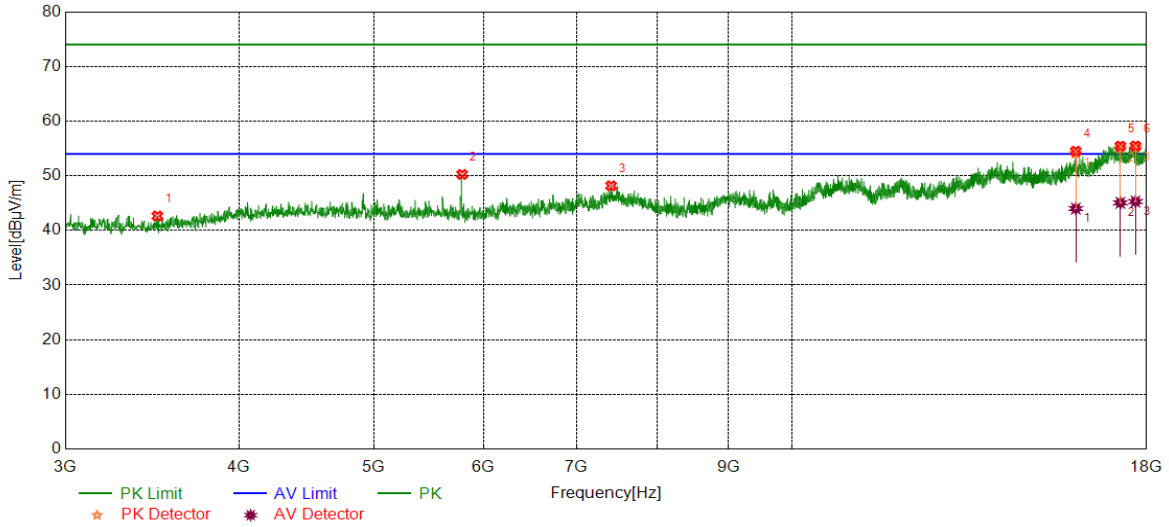


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4580.8226	40.43	4.94	45.37	74.00	-28.63	peak
2	7354.2943	38.96	8.68	47.64	74.00	-26.36	peak
3	10806.6008	37.72	12.09	49.81	74.00	-24.19	peak
4	17088.6361	37.33	18.44	55.77	74.00	-18.23	peak
		25.76	18.44	44.20	54.00	-9.80	average
5	17519.9400	37.48	18.33	55.81	74.00	-18.19	peak
		26.44	18.33	44.77	54.00	-9.23	average
6	17971.8715	37.33	18.34	55.67	74.00	-18.33	peak
		25.60	18.34	43.94	54.00	-10.06	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
11N20 MIMO	HCH	Vertical	PASS

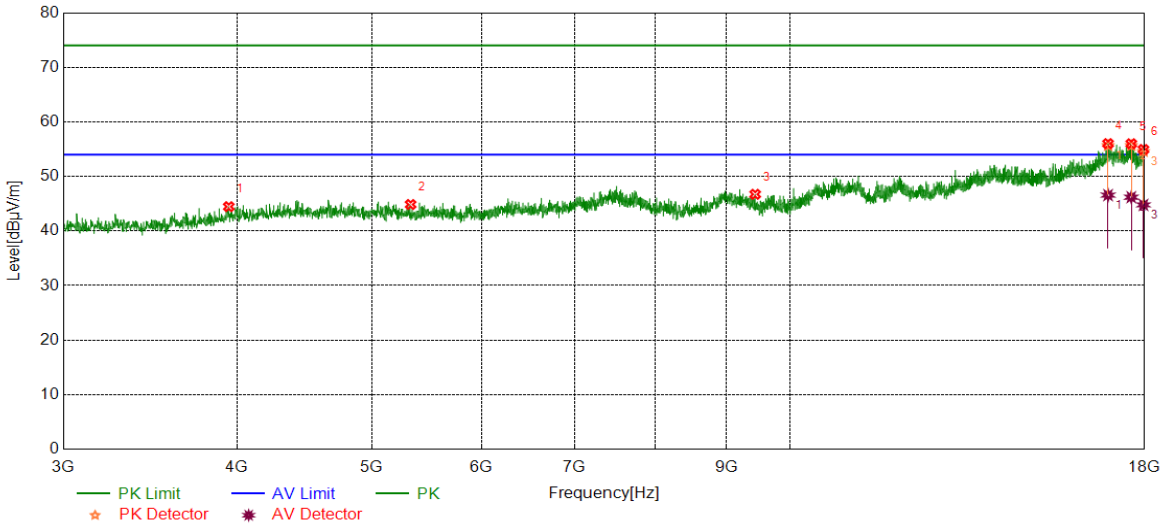


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3495.0619	40.34	2.30	42.64	74.00	-31.36	peak
2	5790.3488	44.86	5.39	50.25	74.00	-23.75	peak
3	7412.4266	38.99	9.17	48.16	74.00	-25.84	peak
		37.67	16.82	54.49	74.00	-19.51	peak
4	16006.6258	27.18	16.82	44.00	54.00	-10.00	average
		37.26	18.16	55.42	74.00	-18.58	peak
5	17233.0291	26.89	18.16	45.05	54.00	-8.95	average
		37.03	18.42	55.45	74.00	-18.55	peak
6	17671.8340	26.87	18.42	45.29	54.00	-8.71	average

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



Test Mode	Channel	Polarization	Verdict
11N40 MIMO	LCH	Horizontal	PASS



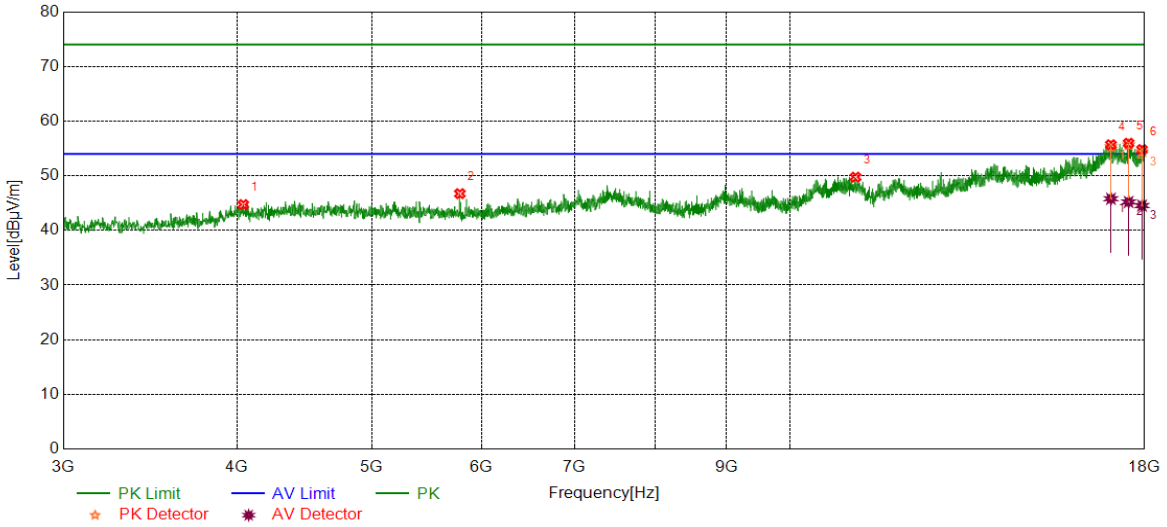
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3946.9934	40.16	4.30	44.46	74.00	-29.54	peak
2	5334.6668	39.71	5.15	44.86	74.00	-29.14	peak
3	9441.4302	38.35	8.38	46.73	74.00	-27.27	peak
4	16942.3678	36.66	19.36	56.02	74.00	-17.98	peak
		27.22	19.36	46.58	54.00	-7.42	average
5	17606.2008	37.28	18.72	56.00	74.00	-18.00	peak
		27.48	18.72	46.20	54.00	-7.80	average
6	17966.2458	36.55	18.40	54.95	74.00	-19.05	peak
		26.39	18.40	44.79	54.00	-9.21	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
11N40 MIMO	LCH	Vertical	PASS

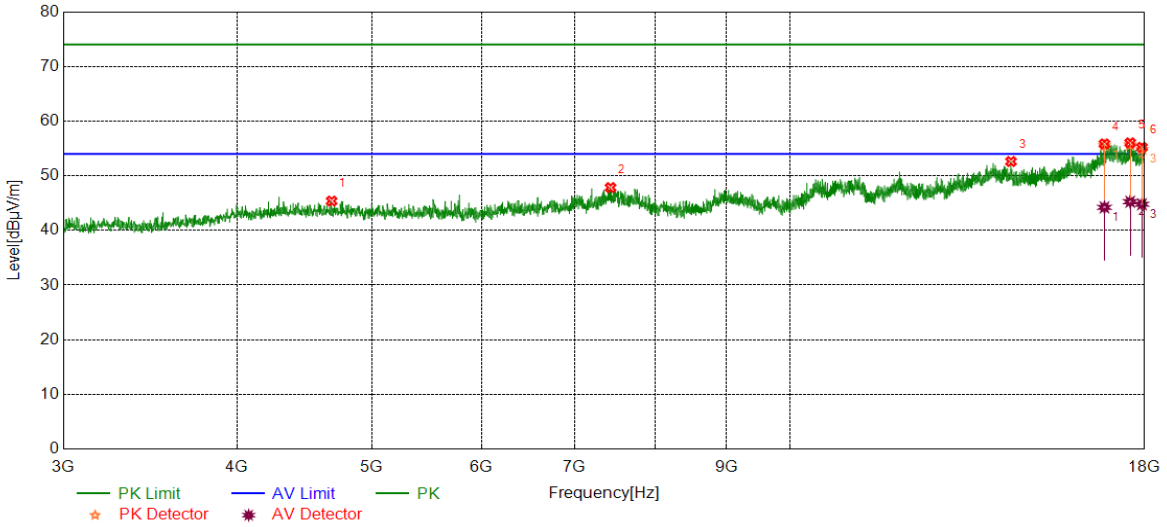


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4042.6303	40.28	4.45	44.73	74.00	-29.27	peak
2	5788.4736	41.34	5.39	46.73	74.00	-27.27	peak
3	11149.7687	37.29	12.46	49.75	74.00	-24.25	peak
4	17023.0029	36.35	19.33	55.68	74.00	-18.32	peak
		26.47	19.33	45.80	54.00	-8.20	average
5	17529.3162	37.72	18.24	55.96	74.00	-18.04	peak
		26.97	18.24	45.21	54.00	-8.79	average
6	17923.1154	36.44	18.36	54.80	74.00	-19.20	peak
		26.19	18.36	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
11N40 MIMO	MCH	Horizontal	PASS

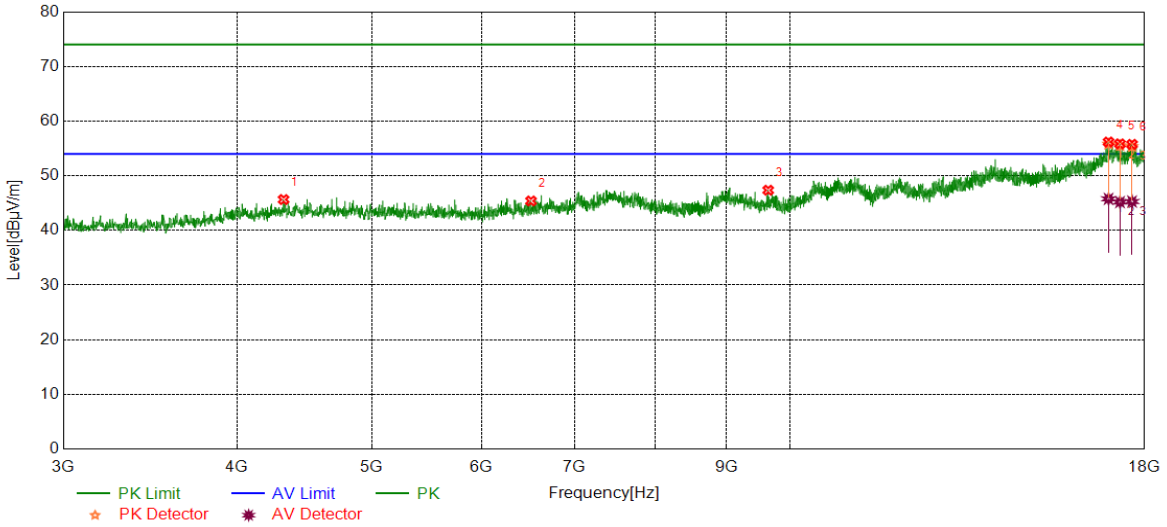


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4680.2100	40.49	4.89	45.38	74.00	-28.62	peak
2	7429.3037	38.74	9.10	47.84	74.00	-26.16	peak
3	14425.8032	37.61	15.00	52.61	74.00	-21.39	peak
4	16841.1051	37.73	18.10	55.83	74.00	-18.17	peak
		26.12	18.10	44.22	54.00	-9.78	average
5	17574.3218	36.95	19.07	56.02	74.00	-17.98	peak
		26.18	19.07	45.25	54.00	-8.75	average
6	17921.2402	36.86	18.35	55.21	74.00	-18.79	peak
		26.44	18.35	44.79	54.00	-9.21	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
11N40 MIMO	MCH	Vertical	PASS

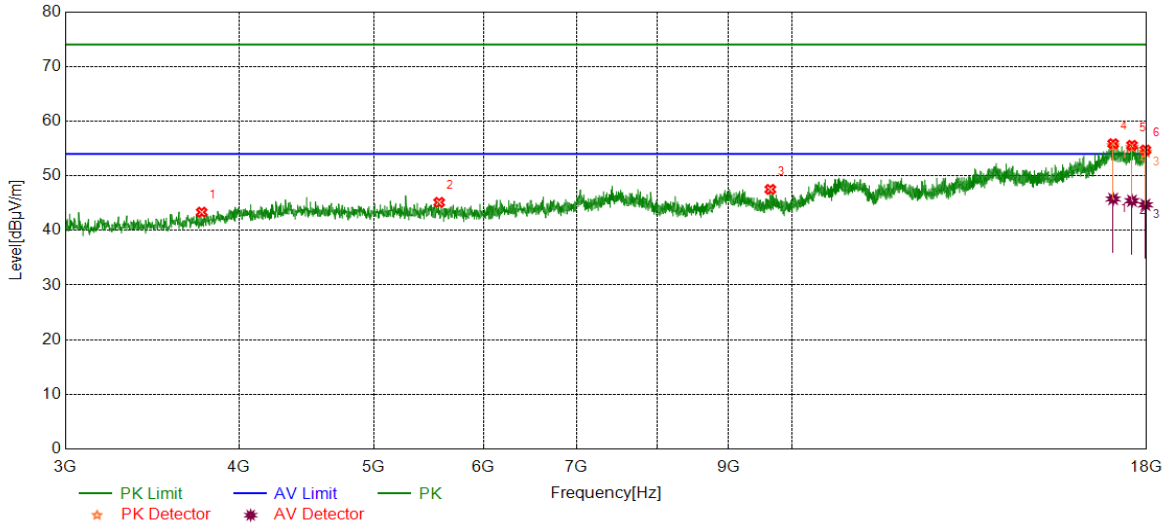


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4322.0403	40.99	4.66	45.65	74.00	-28.35	peak
2	6512.3140	37.46	7.93	45.39	74.00	-28.61	peak
3	9647.7060	38.67	8.69	47.36	74.00	-26.64	peak
4	16955.4944	36.66	19.52	56.18	74.00	-17.82	peak
		26.26	19.52	45.78	54.00	-8.22	average
5	17279.9100	37.61	18.23	55.84	74.00	-18.16	peak
		26.96	18.23	45.19	54.00	-8.81	average
6	17628.7036	36.90	18.85	55.75	74.00	-18.25	peak
		26.44	18.85	45.29	54.00	-8.71	average

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



Test Mode	Channel	Polarization	Verdict
11N40 MIMO	HCH	Horizontal	PASS

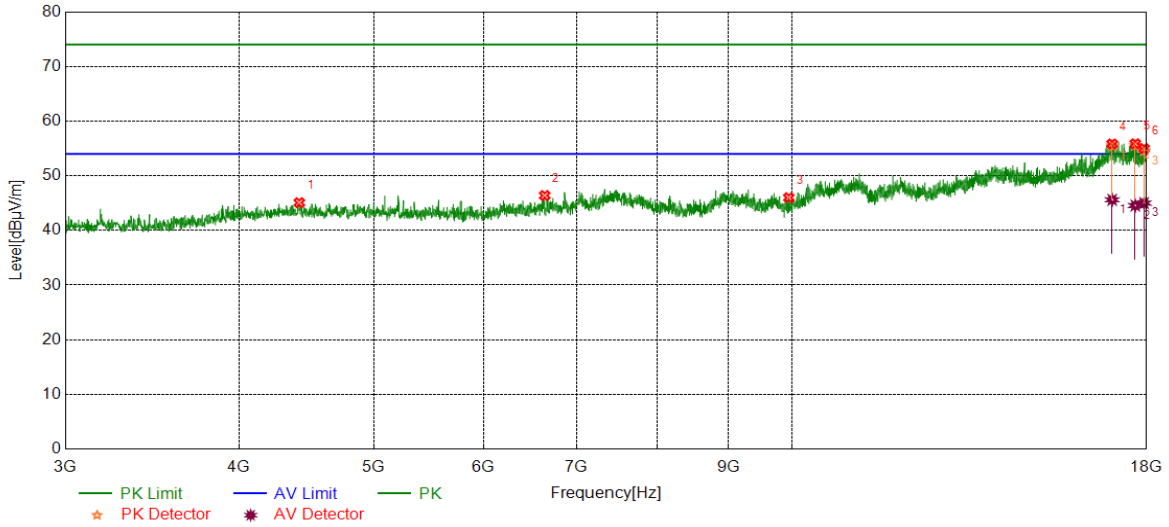


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	3761.3452	40.20	3.14	43.34	74.00	-30.66	peak
2	5574.6968	39.89	5.24	45.13	74.00	-28.87	peak
3	9649.5812	38.80	8.71	47.51	74.00	-26.49	peak
		36.40	19.47	55.87	74.00	-18.13	peak
4	17028.6286	26.29	19.47	45.76	54.00	-8.24	average
		36.45	19.12	55.57	74.00	-18.43	peak
5	17568.6961	26.31	19.12	45.43	54.00	-8.57	average
		36.31	18.40	54.71	74.00	-19.29	peak
6	17966.2458	26.29	18.40	44.69	54.00	-9.31	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
11N40 MIMO	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	4421.4277	40.11	4.97	45.08	74.00	-28.92	peak
2	6639.8300	38.38	8.01	46.39	74.00	-27.61	peak
3	9949.6187	36.94	9.06	46.00	74.00	-28.00	peak
4	17002.3753	36.94	18.88	55.82	74.00	-18.18	peak
		26.72	18.88	45.60	54.00	-8.40	average
5	17664.3330	37.27	18.59	55.86	74.00	-18.14	peak
		25.96	18.59	44.55	54.00	-9.45	average
6	17924.9906	36.62	18.36	54.98	74.00	-19.02	peak
		26.64	18.36	45.00	54.00	-9.00	average

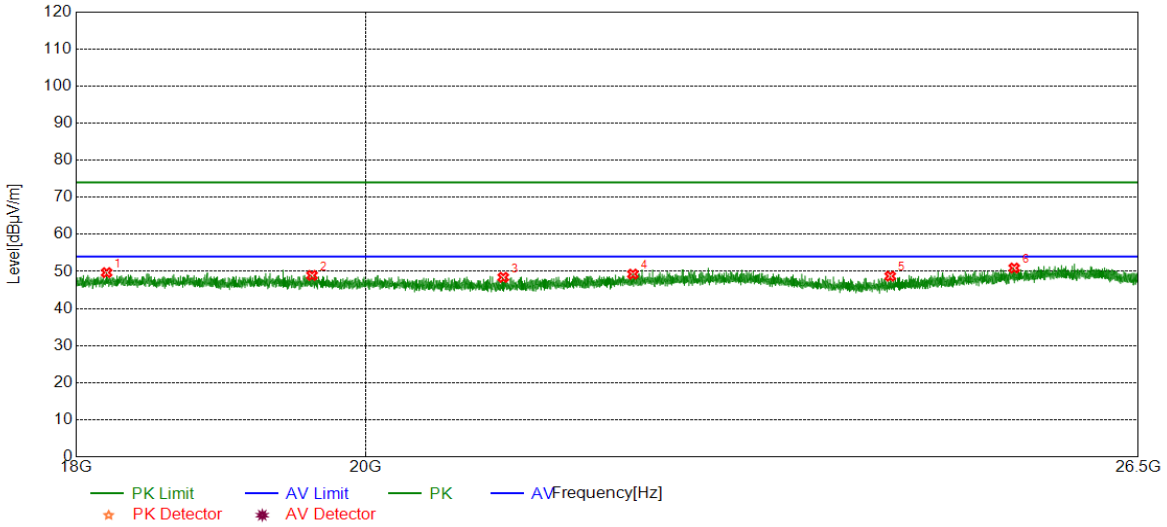
- Note: 1. Measurement = Reading Level + Correct Factor.  
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.  
 4. Peak: Peak detector.  
 5. AVG: VBW refer to section 7.1.  
 6. For above 3GHz part, filter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



**Part III: 18GHz~26.5GHz**

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

Test Mode	Channel	Polarization	Verdict
11N40 MIMO	HCH	Horizontal	PASS

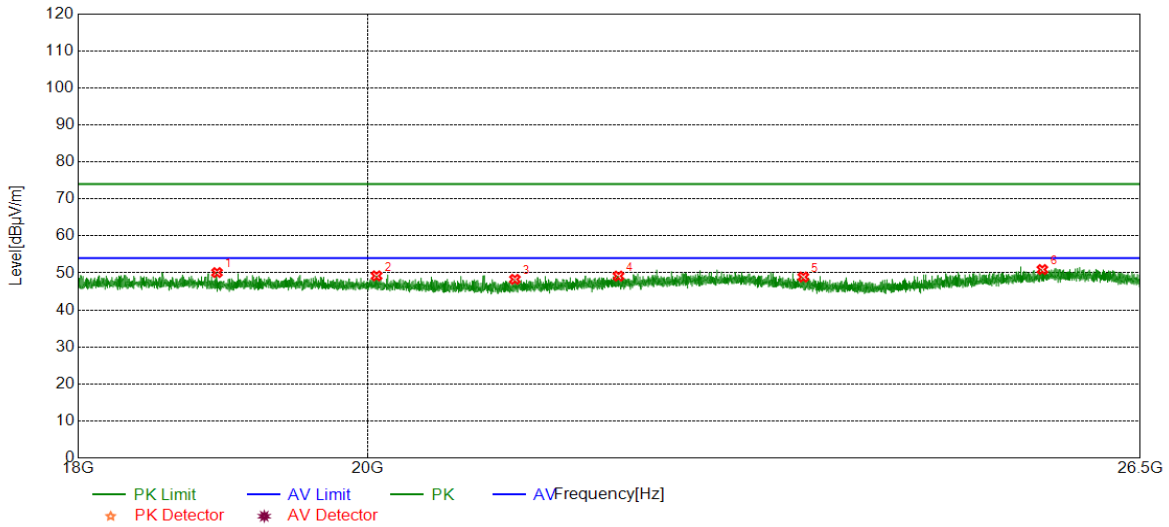


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	18199.7700	50.76	-1.06	49.70	74.00	-24.30	peak
2	19613.4613	49.63	-0.69	48.94	74.00	-25.06	peak
3	21028.8529	49.40	-0.98	48.42	74.00	-25.58	peak
4	22045.5546	49.06	0.23	49.29	74.00	-24.71	peak
5	24212.4212	49.68	-0.94	48.74	74.00	-25.26	peak
6	25331.1331	50.36	0.57	50.93	74.00	-23.07	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
11N40 MIMO	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	18932.5433	51.23	-1.12	50.11	74.00	-23.89	peak
2	20065.7066	49.74	-0.52	49.22	74.00	-24.78	peak
3	21102.8103	49.20	-0.91	48.29	74.00	-25.71	peak
4	21914.6415	49.11	0.05	49.16	74.00	-24.84	peak
5	23440.5441	48.87	0.04	48.91	74.00	-25.09	peak
6	25573.4073	49.96	0.97	50.93	74.00	-23.07	peak

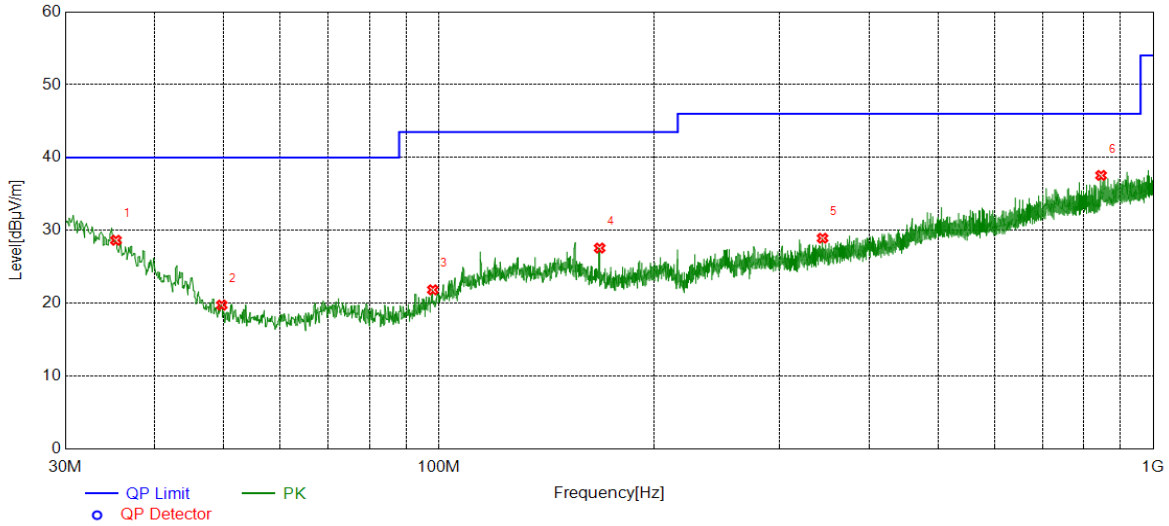
Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.  
 2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.  
 3. Measurement = Reading Level + Correct Factor.



**Part IV: 30MHz~1GHz**

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

Test Mode	Channel	Polarization	Verdict
11N40 MIMO	HCH	Horizontal	PASS



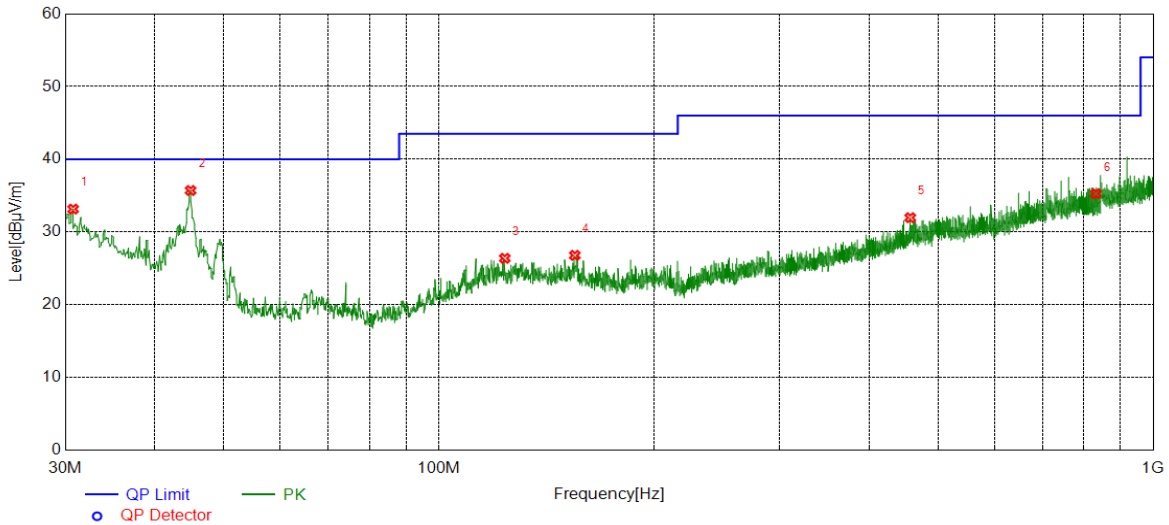
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	35.3355	4.89	23.76	28.65	40.00	-11.35	peak
2	49.6930	4.86	14.89	19.75	40.00	-20.25	peak
3	98.1008	5.25	16.60	21.85	43.50	-21.65	peak
4	167.9478	8.90	18.68	27.58	43.50	-15.92	peak
5	344.5055	7.07	21.86	28.93	46.00	-17.07	peak
6	845.2695	7.37	30.18	37.55	46.00	-8.45	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
11N40 MIMO	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	30.7761	6.46	26.69	33.15	40.00	-6.85	peak
2	44.9395	17.94	17.77	35.71	40.00	-4.29	peak
3	123.7114	5.83	20.55	26.38	43.50	-17.12	peak
4	155.0455	7.47	19.32	26.79	43.50	-16.71	peak
5	457.0367	7.22	24.75	31.97	46.00	-14.03	peak
6	831.3001	5.24	30.03	35.27	46.00	-10.73	peak

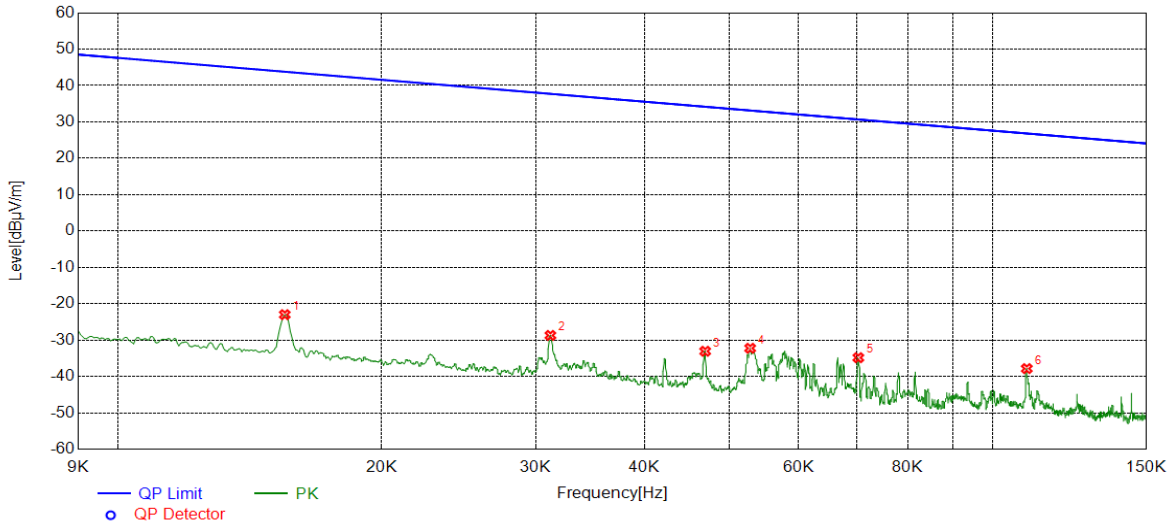
Note: 1. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.  
 2. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.  
 3. Measurement = Reading Level + Correct Factor.



**Part V: 9KHz~30MHz**

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

Test Mode	Channel	Frequency Range	Verdict
11N40 MIMO	HCH	9KHz~150KHz	PASS

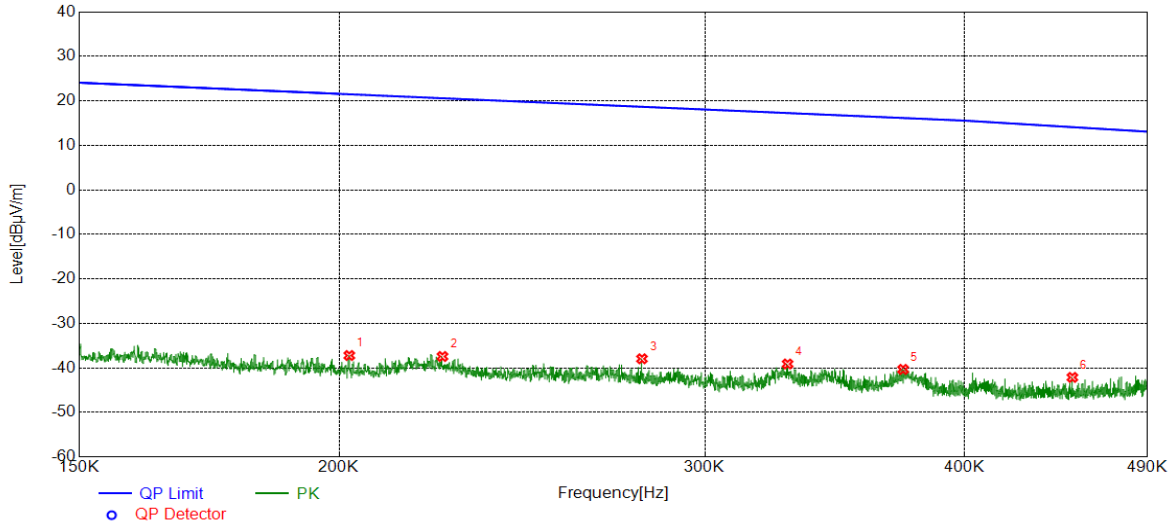


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	0.0155	37.87	-60.87	-23.00	43.77	-66.77	peak
2	0.0312	32.10	-60.81	-28.71	37.72	-66.43	peak
3	0.0469	27.85	-60.92	-33.07	34.18	-67.25	peak
4	0.0528	28.74	-60.98	-32.24	33.14	-65.38	peak
5	0.0702	26.42	-61.26	-34.84	30.67	-65.51	peak
6	0.1094	22.91	-60.75	-37.84	26.83	-64.67	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
11N40 MIMO	HCH	150KHz~490Hz	PASS

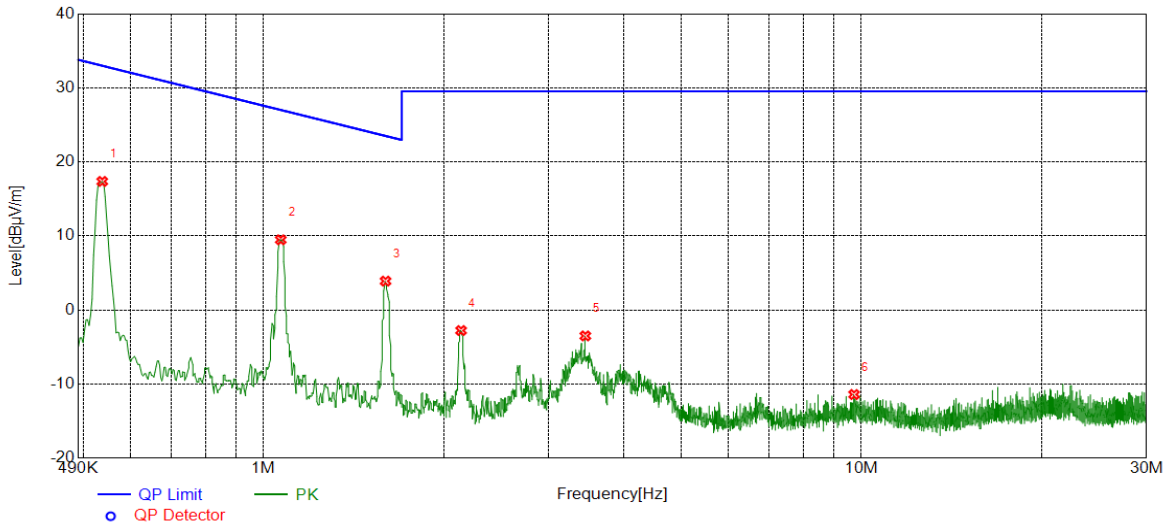


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	0.2023	23.76	-60.97	-37.21	21.48	-58.69	peak
2	0.2243	23.43	-60.86	-37.43	20.59	-58.02	peak
3	0.2798	22.76	-60.71	-37.95	18.67	-56.62	peak
4	0.3288	21.55	-60.66	-39.11	17.26	-56.37	peak
5	0.3737	20.30	-60.63	-40.33	16.15	-56.48	peak
6	0.4508	18.43	-60.56	-42.13	14.10	-56.23	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
11N40 MIMO	HCH	490KHz~30MHz	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1	0.5372	37.89	-20.53	17.36	33.00	-15.64	peak
2	1.0685	29.77	-20.29	9.48	27.03	-17.55	peak
3	1.5997	24.12	-20.22	3.90	23.52	-19.62	peak
4	2.1398	17.43	-20.20	-2.77	29.54	-32.31	peak
5	3.4531	16.73	-20.23	-3.50	29.54	-33.04	peak
6	9.7217	7.44	-18.85	-11.41	29.54	-40.95	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