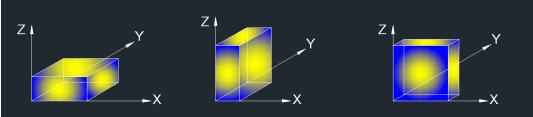




X axis, Y axis, Z axis positions:



Note: For all radiated test, EUT in one orthogonal axis (X axis) emissions had been tested and recorded in the report.



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#### **TEST ENVIRONMENT** 8.2.

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

## 8.3. RESTRICTED BANDEDGE

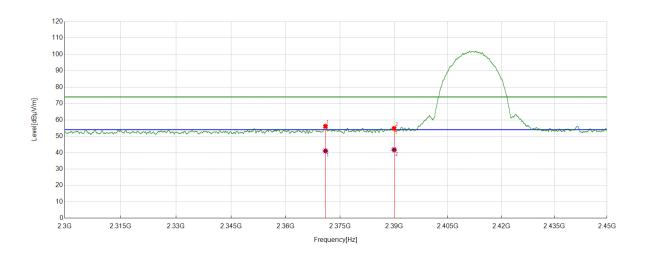
# **TEST RESULT TABLE**

Test Mode	Channel	Puw(dBm)	Verdict
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11B	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11G	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11N HT20	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11N HT40	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS



## **TEST GRAPHS**

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



## PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2370.9589	45.93	10.14	56.07	74.00	-17.93	Horizontal
2	2390.0000	44.43	10.35	54.78	74.00	-19.22	Horizontal

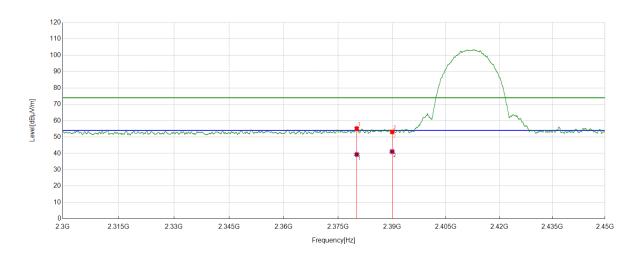
### **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2370.9589	30.93	10.14	41.07	54.00	-12.93	Horizontal
2	2390.0000	31.43	10.35	41.78	54.00	-12.22	Horizontal

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) - Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2380.1663	44.90	10.30	55.20	74.00	-18.80	Vertical
2	2390.0000	42.76	10.35	53.11	74.00	-20.89	Vertical

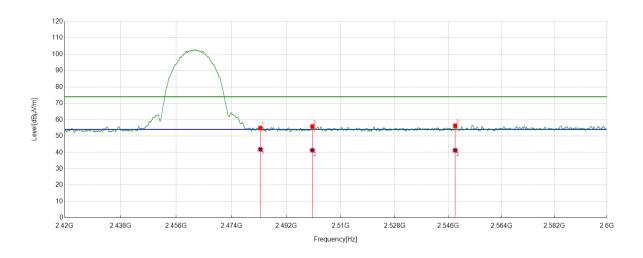
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2380.1663	29.03	10.30	39.33	54.00	-14.67	Vertical
2	2390.0000	30.76	10.35	41.11	54.00	-12.89	Vertical

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	44.24	10.64	54.88	74.00	-19.12	Horizontal
2	2500.6276	45.05	10.75	55.80	74.00	-18.20	Horizontal
3	2548.311	45.20	11.06	56.26	74.00	-17.74	Horizontal

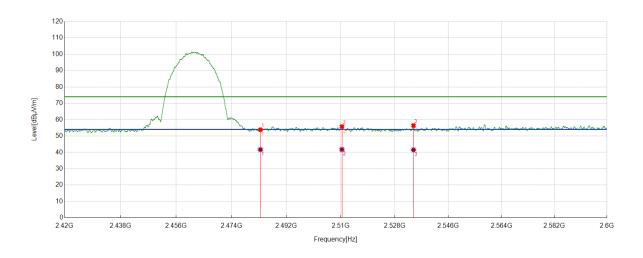
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	31.21	10.64	41.85	54.00	-12.15	Horizontal
2	2500.6276	30.56	10.75	41.31	54.00	-12.69	Horizontal
3	2548.311	30.20	11.06	41.26	54.00	-12.74	Horizontal

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	43.22	10.64	53.86	74.00	-20.14	Vertical
2	2510.4163	44.65	11.10	55.75	74.00	-18.25	Vertical
3	2534.2918	45.11	11.32	56.43	74.00	-17.57	Vertical

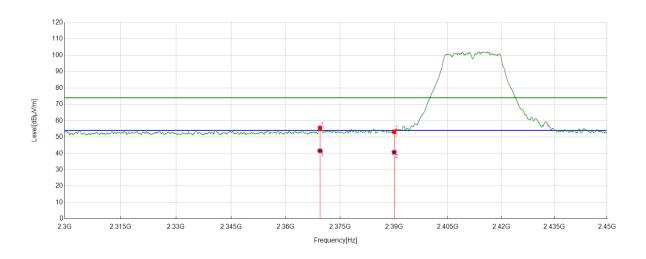
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	31.05	10.64	41.69	54.00	-12.31	Vertical
2	2510.4163	30.65	11.10	41.75	54.00	-12.25	Vertical
3	2534.2918	30.23	11.32	41.55	54.00	-12.45	Vertical

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2369.4587	45.47	10.11	55.58	74.00	-18.42	Horizontal
2	2390.0000	42.90	10.35	53.25	74.00	-20.75	Horizontal

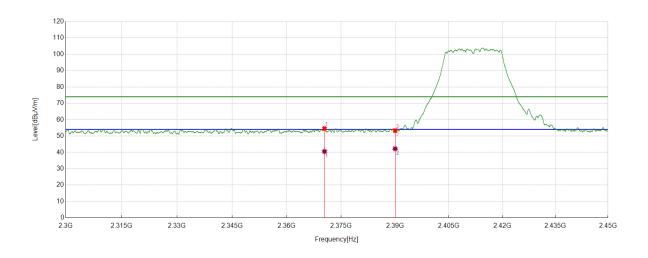
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2369.4587	31.47	10.11	41.58	54.00	-12.42	Horizontal
2	2390.0000	30.32	10.35	40.67	54.00	-13.33	Horizontal

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11G	LCH	Vertical	PASS	

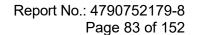


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2370.4151	44.44	10.13	54.57	74.00	-19.43	Vertical
2	2390.0000	42.94	10.35	53.29	74.00	-20.71	Vertical

## **AV Result:**

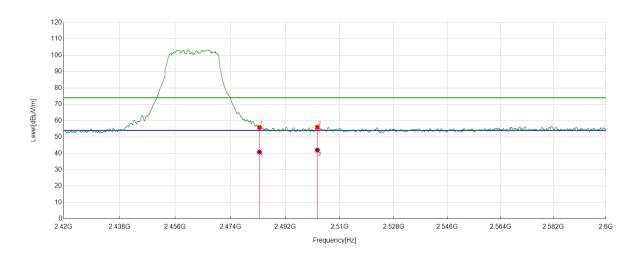
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2370.4151	30.43	10.13	40.56	54.00	-13.44	Vertical
2	2390.0000	31.90	10.35	42.25	54.00	-11.75	Vertical

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.





Test Mode	Channel	Polarization	Verdict	
11G	HCH	Horizontal	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	45.20	10.64	55.84	74.00	-18.16	Horizontal
2	2502.6078	45.16	10.83	55.99	74.00	-18.01	Horizontal

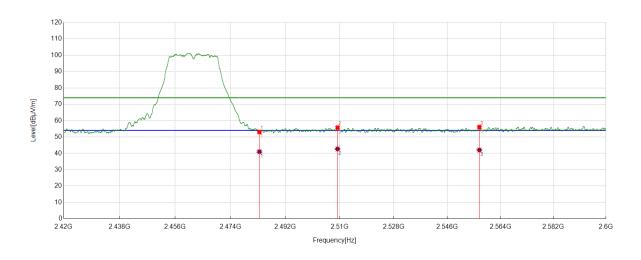
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	30.20	10.64	40.84	54.00	-13.16	Horizontal
2	2502.6078	31.16	10.83	41.99	54.00	-12.01	Horizontal

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11G	HCH	Vertical	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	42.38	10.64	53.02	74.00	-20.98	Vertical
2	2509.2912	44.65	11.08	55.73	74.00	-18.27	Vertical
3	2556.8171	45.08	10.99	56.07	74.00	-17.93	Vertical

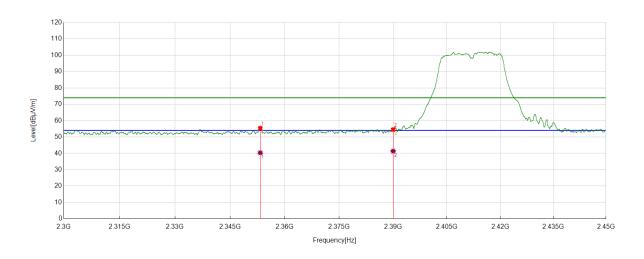
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	30.38	10.64	41.02	54.00	-12.98	Vertical
2	2509.2912	31.65	11.08	42.73	54.00	-11.27	Vertical
3	2556.8171	31.08	10.99	42.07	54.00	-11.93	Vertical

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2353.2942	45.49	9.90	55.39	74.00	-18.61	Horizontal
2	2390.0000	44.22	10.35	54.57	74.00	-19.43	Horizontal

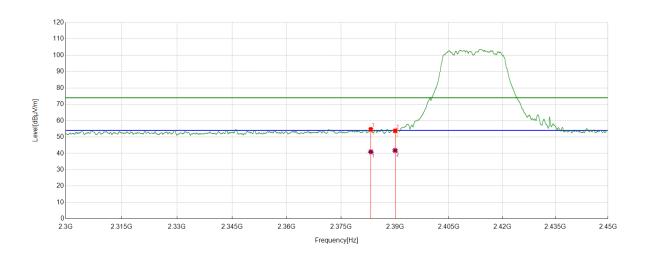
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2353.2942	30.49	9.90	40.39	54.00	-13.61	Horizontal
2	2390.0000	31.05	10.35	41.40	54.00	-12.60	Horizontal

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11N HT20	LCH	Vertical	PASS	

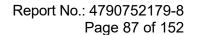


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2383.2417	44.41	10.31	54.72	74.00	-19.28	Vertical
2	2390.0000	43.43	10.35	53.78	74.00	-20.22	Vertical

## **AV Result:**

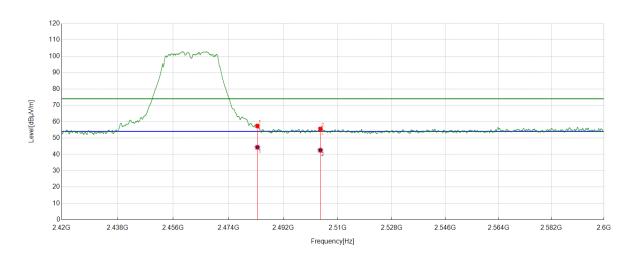
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2383.2417	30.65	10.31	40.96	54.00	-13.04	Vertical
2	2390.0000	31.43	10.35	41.78	54.00	-12.22	Vertical

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.





Test Mode	Channel	Polarization	Verdict	
11N HT20	HCH	Horizontal	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	46.69	10.64	57.33	74.00	-16.67	Horizontal
2	2504.273	44.65	10.89	55.54	74.00	-18.46	Horizontal

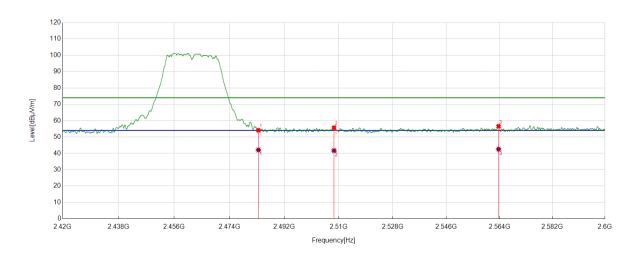
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	33.69	10.64	44.33	54.00	-9.67	Horizontal
2	2504.273	31.65	10.89	42.54	54.00	-11.46	Horizontal

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS

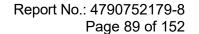


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	43.47	10.64	54.11	74.00	-19.89	Vertical
2	2508.4586	44.63	11.05	55.68	74.00	-18.32	Vertical
3	2563.658	45.52	11.05	56.57	74.00	-17.43	Vertical

## **AV Result:**

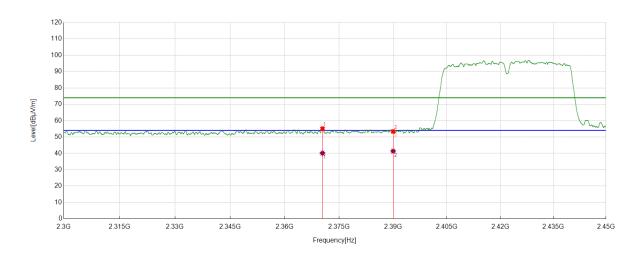
ı	No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
		[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
	1	2483.5000	31.47	10.64	42.11	54.00	-11.89	Vertical
	2	2508.4586	30.63	11.05	41.68	54.00	-12.32	Vertical
	3	2563.658	31.52	11.05	42.57	54.00	-11.43	Vertical

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.





Test Mode	Channel	Polarization	Verdict	
11N HT40	LCH	Horizontal	PASS	

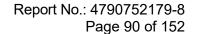


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2370.4151	45.01	10.13	55.14	74.00	-18.86	Horizontal
2	2390.0000	43.02	10.35	53.37	74.00	-20.63	Horizontal

## **AV Result:**

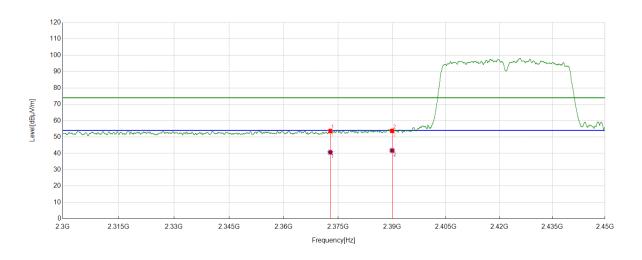
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2370.4151	30.01	10.13	40.14	54.00	-13.86	Horizontal
2	2390.0000	31.02	10.35	41.37	54.00	-12.63	Horizontal

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.





Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2372.8529	43.51	10.17	53.68	74.00	-20.32	Vertical
2	2390.0000	43.40	10.35	53.75	74.00	-20.25	Vertical

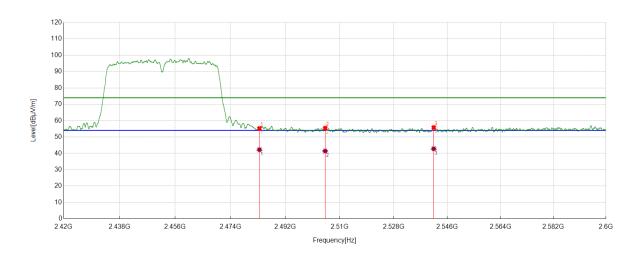
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2372.8529	30.50	10.17	40.67	54.00	-13.33	Vertical
2	2390.0000	31.40	10.35	41.75	54.00	-12.25	Vertical

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11N HT40	HCH	Horizontal	PASS	

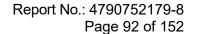


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	44.60	10.64	55.24	74.00	-18.76	Horizontal
2	2505.1956	44.50	10.92	55.42	74.00	-18.58	Horizontal
3	2541.4252	44.56	11.25	55.81	74.00	-18.19	Horizontal

## **AV Result:**

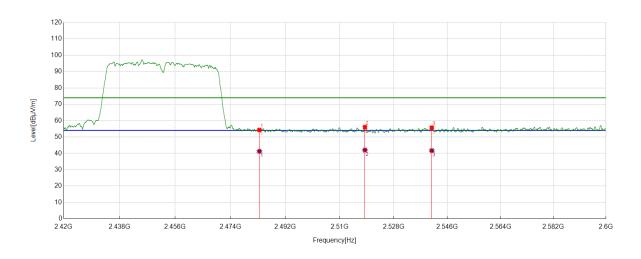
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	31.60	10.64	42.24	54.00	-11.76	Horizontal
2	2505.1956	30.50	10.92	41.42	54.00	-12.58	Horizontal
3	2541.4252	31.56	11.25	42.81	54.00	-11.19	Horizontal

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.





Test Mode	Channel	Polarization	Verdict	
11N HT40	HCH	Vertical	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	43.64	10.64	54.28	74.00	-19.72	Vertical
2	2518.4048	45.00	11.02	56.02	74.00	-17.98	Vertical
3	2540.7726	44.42	11.27	55.69	74.00	-18.31	Vertical

## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	30.64	10.64	41.28	54.00	-12.72	Vertical
2	2518.4048	31.00	11.02	42.02	54.00	-11.98	Vertical
3	2540.7726	30.42	11.27	41.69	54.00	-12.31	Vertical

- 2. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 3. Measurement = Reading Level + Correct Factor, Correct Factor = Antenna Factor + Loss (Cable + Attenuator) – Amplifier Gain.
- 4. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



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## 8.4. SPURIOUS EMISSIONS

## **TEST RESULTS TABLE**

## 1) For 1GHz~18GHz

Test Mode	Channel	Puw(dBm)	Verdict
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11B	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11G	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11N HT20	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS
	LCH	<limit< td=""><td>PASS</td></limit<>	PASS
11N HT40	MCH	<limit< td=""><td>PASS</td></limit<>	PASS
	HCH	<limit< td=""><td>PASS</td></limit<>	PASS

## 2) For 9kHz~30MHz

Test Mode	Channel	Puw(dBm)	Verdict
11B	MCH	<limit< th=""><th>PASS</th></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.

## 3) For 30MHz~1GHz

Test Mode	Channel	Puw(dBm)	Verdict
11B	MCH	<limit< th=""><th>PASS</th></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 18GHz~26.5GHz

Test Mode	Channel	Puw(dBm)	Verdict
11B	MCH	<limit< th=""><th>PASS</th></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.



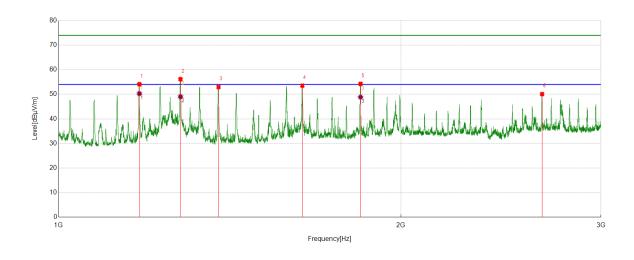
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## Part 1: 1GHz~3GHz

## HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



## PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.7722	75.84	-21.74	54.10	74.00	-19.90	Horizontal
2	1280.0350	76.98	-20.83	56.15	74.00	-17.85	Horizontal
3	1382.5478	73.54	-20.58	52.96	74.00	-21.04	Horizontal
4	1638.3298	71.95	-18.42	53.53	74.00	-20.47	Horizontal
5	1843.3554	71.44	-17.21	54.23	74.00	-19.77	Horizontal
6	2662.7078	63.33	-13.24	50.09	74.00	-23.91	Horizontal

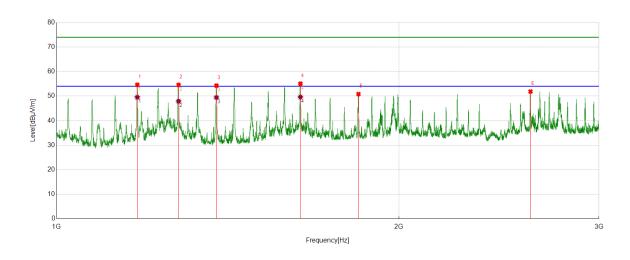
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.7722	72.01	-21.74	50.27	54.00	-3.73	Horizontal
2	1280.0350	69.87	-20.83	49.04	54.00	-4.96	Horizontal
3	1843.3554	66.07	-17.21	48.86	54.00	-5.14	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	76.33	-21.73	54.60	74.00	-19.40	Vertical
2	1280.285	75.39	-20.82	54.57	74.00	-19.43	Vertical
3	1382.2978	74.85	-20.58	54.27	74.00	-19.73	Vertical
4	1638.5798	73.48	-18.41	55.07	74.00	-18.93	Vertical
5	1843.1054	68.04	-17.21	50.83	74.00	-23.17	Vertical
6	2611.4514	65.08	-13.20	51.88	74.00	-22.12	Vertical

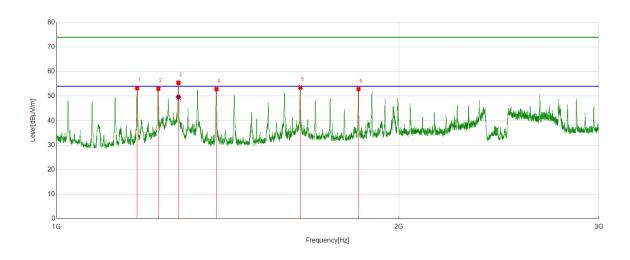
## AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	71.28	-21.73	49.55	54.00	-4.45	Vertical
2	1280.285	68.73	-20.82	47.91	54.00	-6.09	Vertical
3	1382.2978	70.03	-20.58	49.45	54.00	-4.55	Vertical
4	1638.5798	68.04	-18.41	49.63	54.00	-4.37	Vertical

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Test Mode Channel		Verdict	
11B	MCH	Horizontal	PASS	

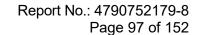


No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.2722	75.00	-21.73	53.27	74.00	-20.73	Horizontal
2	1229.0286	74.09	-21.06	53.03	74.00	-20.97	Horizontal
3	1279.785	76.26	-20.83	55.43	74.00	-18.57	Horizontal
4	1382.5478	73.41	-20.58	52.83	74.00	-21.17	Horizontal
5	1638.5798	71.91	-18.41	53.50	74.00	-20.50	Horizontal
6	1843.3554	70.08	-17.21	52.87	74.00	-21.13	Horizontal

## AV Result:

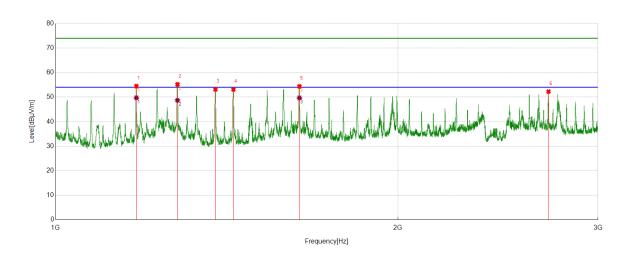
No	ο.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
		[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1		1279.785	70.44	-20.83	49.61	54.00	-4.39	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.





Test Mode	Test Mode Channel		Verdict	
11B	MCH	Vertical	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.7722	76.20	-21.74	54.46	74.00	-19.54	Vertical
2	1280.0350	76.04	-20.83	55.21	74.00	-18.79	Vertical
3	1382.2978	73.73	-20.58	53.15	74.00	-20.85	Vertical
4	1433.5542	73.04	-19.91	53.13	74.00	-20.87	Vertical
5	1638.5798	72.77	-18.41	54.36	74.00	-19.64	Vertical
6	2713.9642	64.86	-12.60	52.26	74.00	-21.74	Vertical

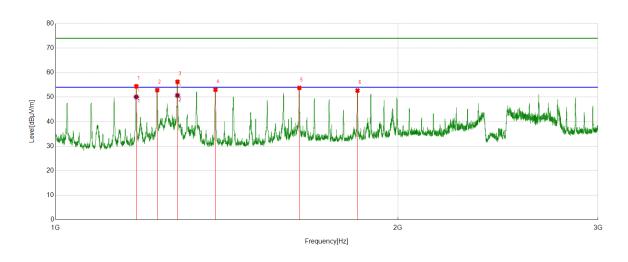
## **AV Result:**

7.1.1.000								
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark	
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]		
1	1177.7722	71.46	-21.74	49.72	54.00	-4.28	Vertical	
2	1280.0350	69.53	-20.83	48.70	54.00	-5.30	Vertical	
3	1638.5798	68.09	-18.41	49.68	54.00	-4.32	Vertical	

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



Test Mode Channel		Polarization	Verdict	
11B	HCH	Horizontal	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	76.11	-21.73	54.38	74.00	-19.62	Horizontal
2	1228.5286	73.94	-21.08	52.86	74.00	-21.14	Horizontal
3	1280.035	77.08	-20.83	56.25	74.00	-17.75	Horizontal
4	1382.2978	73.61	-20.58	53.03	74.00	-20.97	Horizontal
5	1638.3298	72.19	-18.42	53.77	74.00	-20.23	Horizontal
6	1843.1054	69.89	-17.21	52.68	74.00	-21.32	Horizontal

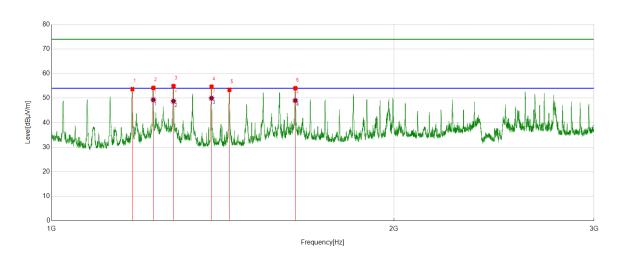
## **AV Result:**

711 11000								
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark	
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]		
1	1177.5222	71.83	-21.73	50.10	54.00	-3.90	Horizontal	
2	1280.035	71.51	-20.83	50.68	54.00	-3.32	Horizontal	

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode Channel		Polarization	Verdict	
11B	HCH	Vertical	PASS	



1 K Roodit.								
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark	
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]		
1	1177.7722	75.43	-21.74	53.69	74.00	-20.31	Vertical	
2	1228.7786	75.24	-21.07	54.17	74.00	-19.83	Vertical	
3	1280.035	75.72	-20.83	54.89	74.00	-19.11	Vertical	
4	1382.5478	75.22	-20.58	54.64	74.00	-19.36	Vertical	
5	1433.5542	73.30	-19.91	53.39	74.00	-20.61	Vertical	
6	1638.3298	72.45	-18.42	54.03	74.00	-19.97	Vertical	

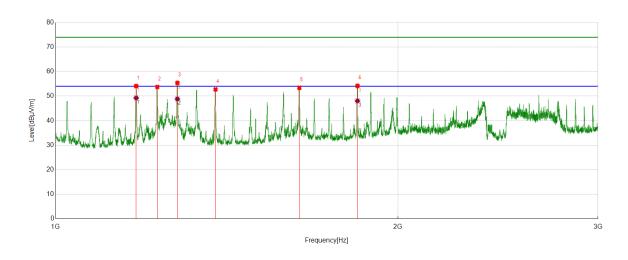
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1228.7786	70.40	-21.07	49.33	54.00	-4.67	Vertical
2	1280.0350	69.58	-20.83	48.75	54.00	-5.25	Vertical
3	1382.5478	70.56	-20.58	49.98	54.00	-4.02	Vertical
4	1638.3298	67.43	-18.42	49.01	54.00	-4.99	Vertical

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode Channel		Polarization	Verdict	
11G	LCH	Horizontal	PASS	



1 1 1 1 1							
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.2722	75.82	-21.73	54.09	74.00	-19.91	Horizontal
2	1228.7786	74.82	-21.07	53.75	74.00	-20.25	Horizontal
3	1279.7850	76.21	-20.83	55.38	74.00	-18.62	Horizontal
4	1382.5478	73.32	-20.58	52.74	74.00	-21.26	Horizontal
5	1638.3298	71.80	-18.42	53.38	74.00	-20.62	Horizontal
6	1843.1054	71.39	-17.21	54.18	74.00	-19.82	Horizontal

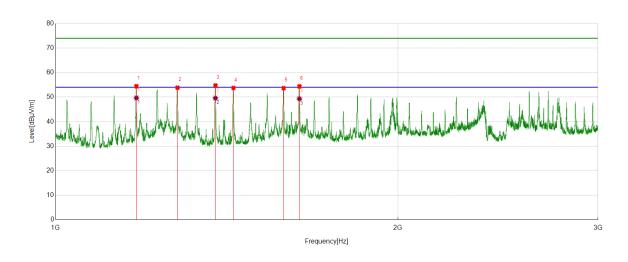
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.2722	71.00	-21.73	49.27	54.00	-4.73	Horizontal
2	1279.7850	69.67	-20.83	48.84	54.00	-5.16	Horizontal
3	1843.1054	65.28	-17.21	48.07	54.00	-5.93	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode Channel		Polarization	Verdict	
11G	LCH	Vertical	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.7722	76.15	-21.74	54.41	74.00	-19.59	Vertical
2	1280.035	74.69	-20.83	53.86	74.00	-20.14	Vertical
3	1382.2978	75.30	-20.58	54.72	74.00	-19.28	Vertical
4	1433.5542	73.67	-19.91	53.76	74.00	-20.24	Vertical
5	1587.0734	72.50	-18.83	53.67	74.00	-20.33	Vertical
6	1638.5798	72.77	-18.41	54.36	74.00	-19.64	Vertical

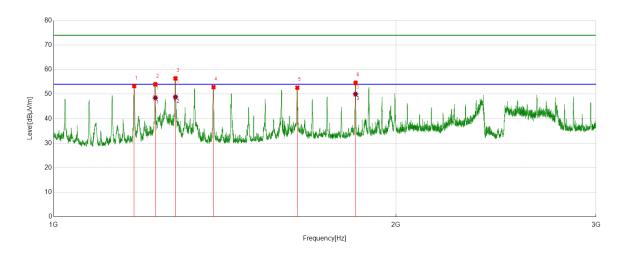
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark	
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]		
1	1177.7722	71.42	-21.74	49.68	54.00	-4.32	Vertical	
2	1382.2978	70.14	-20.58	49.56	54.00	-4.44	Vertical	
3	1638.5798	67.74	-18.41	49.33	54.00	-4.67	Vertical	

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode Channel		Polarization	Verdict	
11G	MCH	Horizontal	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.2722	75.01	-21.73	53.28	74.00	-20.72	Horizontal
2	1228.7786	75.07	-21.07	54.00	74.00	-20.00	Horizontal
3	1280.035	77.23	-20.83	56.40	74.00	-17.60	Horizontal
4	1382.5478	73.43	-20.58	52.85	74.00	-21.15	Horizontal
5	1638.3298	71.06	-18.42	52.64	74.00	-21.36	Horizontal
6	1843.3554	71.78	-17.21	54.57	74.00	-19.43	Horizontal

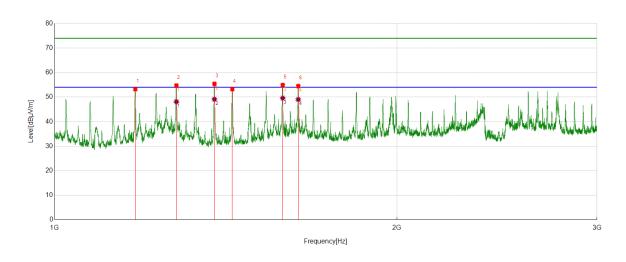
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1228.7786	69.55	-21.07	48.48	54.00	-5.52	Horizontal
2	1280.035	69.63	-20.83	48.80	54.00	-5.20	Horizontal
3	1843.3554	67.21	-17.21	50.00	54.00	-4.00	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Test Mode Channel		Verdict	
11G	MCH	Vertical	PASS	



1 1 1 1 1							
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	75.00	-21.73	53.27	74.00	-20.73	Vertical
2	1279.785	75.52	-20.83	54.69	74.00	-19.31	Vertical
3	1382.2978	75.97	-20.58	55.39	74.00	-18.61	Vertical
4	1433.3042	73.18	-19.92	53.26	74.00	-20.74	Vertical
5	1587.3234	73.72	-18.81	54.91	74.00	-19.09	Vertical
6	1638.0798	72.91	-18.42	54.49	74.00	-19.51	Vertical

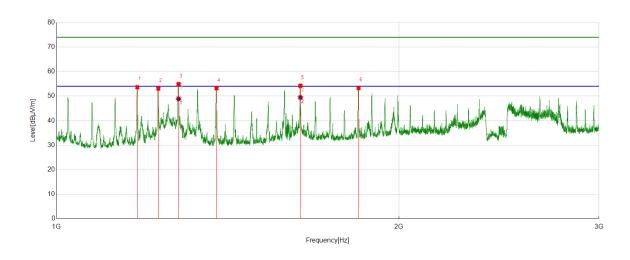
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1279.785	68.95	-20.83	48.12	54.00	-5.88	Vertical
2	1382.2978	69.71	-20.58	49.13	54.00	-4.87	Vertical
3	1587.3234	68.40	-18.81	49.59	54.00	-4.41	Vertical
4	1638.0798	67.46	-18.42	49.04	54.00	-4.96	Vertical

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	75.37	-21.73	53.64	74.00	-20.36	Horizontal
2	1228.7786	74.18	-21.07	53.11	74.00	-20.89	Horizontal
3	1280.285	75.70	-20.82	54.88	74.00	-19.12	Horizontal
4	1382.5478	73.81	-20.58	53.23	74.00	-20.77	Horizontal
5	1638.5798	72.61	-18.41	54.20	74.00	-19.80	Horizontal
6	1843.3554	70.52	-17.21	53.31	74.00	-20.69	Horizontal

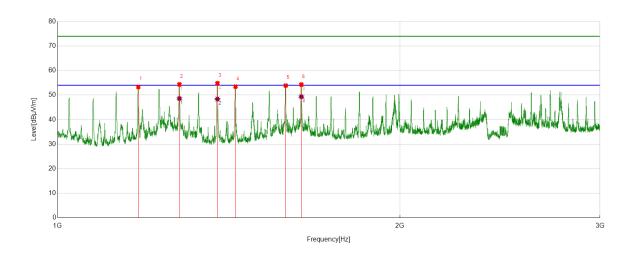
## **AV Result:**

	No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
		[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
Γ	1	1280.285	69.70	-20.82	48.88	54.00	-5.12	Horizontal
	2	1638.5798	67.87	-18.41	49.46	54.00	-4.54	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11G	HCH	Vertical	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	75.05	-21.73	53.32	74.00	-20.68	Vertical
2	1279.785	75.18	-20.83	54.35	74.00	-19.65	Vertical
3	1382.2978	75.38	-20.58	54.80	74.00	-19.20	Vertical
4	1433.8042	73.36	-19.90	53.46	74.00	-20.54	Vertical
5	1587.3234	72.70	-18.81	53.89	74.00	-20.11	Vertical
6	1638.3298	72.71	-18.42	54.29	74.00	-19.71	Vertical

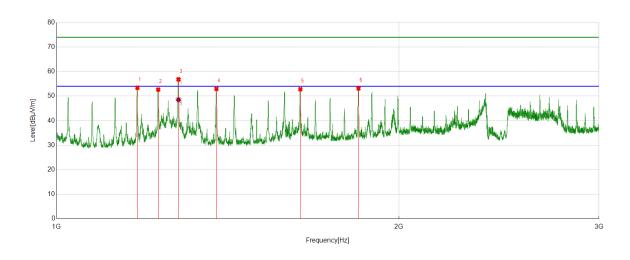
## AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1279.785	69.44	-20.83	48.61	54.00	-5.39	Vertical
2	1382.2978	68.97	-20.58	48.39	54.00	-5.61	Vertical
3	1638.3298	67.77	-18.42	49.35	54.00	-4.65	Vertical

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11N HT20	LCH	Horizontal	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.7722	75.15	-21.74	53.41	74.00	-20.59	Horizontal
2	1228.5286	73.76	-21.08	52.68	74.00	-21.32	Horizontal
3	1280.035	77.66	-20.83	56.83	74.00	-17.17	Horizontal
4	1382.2978	73.54	-20.58	52.96	74.00	-21.04	Horizontal
5	1638.5798	71.23	-18.41	52.82	74.00	-21.18	Horizontal
6	1843.1054	70.37	-17.21	53.16	74.00	-20.84	Horizontal

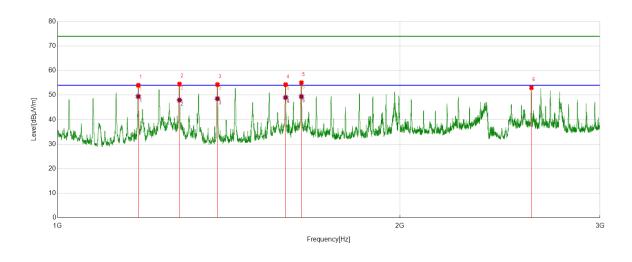
## AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1280.035	69.36	-20.83	48.53	54.00	-5.47	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11N HT20	LCH	Vertical	PASS	



1 TO TOO GIVE.									
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark		
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]			
1	1177.5222	75.74	-21.73	54.01	74.00	-19.99	Vertical		
2	1280.0350	75.32	-20.83	54.49	74.00	-19.51	Vertical		
3	1382.2978	74.87	-20.58	54.29	74.00	-19.71	Vertical		
4	1587.0734	73.09	-18.83	54.26	74.00	-19.74	Vertical		
5	1638.5798	73.46	-18.41	55.05	74.00	-18.95	Vertical		
6	2610.9514	66.22	-13.20	53.02	74.00	-20.98	Vertical		

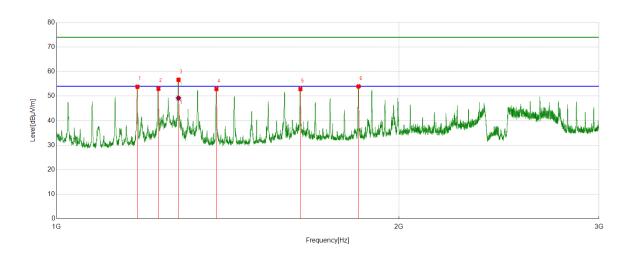
### **AV Result:**

7 (V 1 (COGIC.									
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark		
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]			
1	1177.5222	71.18	-21.73	49.45	54.00	-4.55	Vertical		
2	1280.0350	68.82	-20.83	47.99	54.00	-6.01	Vertical		
3	1382.2978	69.13	-20.58	48.55	54.00	-5.45	Vertical		
4	1587.0734	67.84	-18.83	49.01	54.00	-4.99	Vertical		
5	1638.5798	67.82	-18.41	49.41	54.00	-4.59	Vertical		

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11N HT20	MCH	Horizontal	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.7722	75.55	-21.74	53.81	74.00	-20.19	Horizontal
2	1229.0286	74.06	-21.06	53.00	74.00	-21.00	Horizontal
3	1280.035	77.48	-20.83	56.65	74.00	-17.35	Horizontal
4	1382.2978	73.51	-20.58	52.93	74.00	-21.07	Horizontal
5	1638.5798	71.30	-18.41	52.89	74.00	-21.11	Horizontal
6	1843.3554	71.17	-17.21	53.96	74.00	-20.04	Horizontal

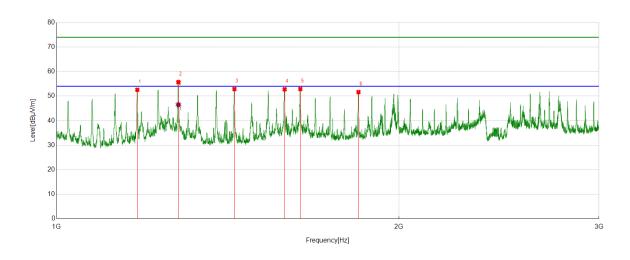
## AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1280.035	70.00	-20.83	49.17	54.00	-4.83	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11N HT20	MCH	Vertical	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	74.32	-21.73	52.59	74.00	-21.41	Vertical
2	1279.785	76.52	-20.83	55.69	74.00	-18.31	Vertical
3	1433.5542	72.80	-19.91	52.89	74.00	-21.11	Vertical
4	1587.0734	71.62	-18.83	52.79	74.00	-21.21	Vertical
5	1638.3298	71.32	-18.42	52.90	74.00	-21.10	Vertical
6	1843.1054	68.85	-17.21	51.64	74.00	-22.36	Vertical

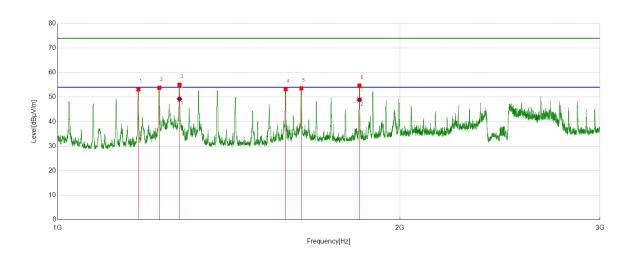
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1279.785	67.35	-20.83	46.52	54.00	-7.48	Vertical

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode Channel		Polarization	Verdict	
	11N HT20	HCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.7722	74.94	-21.74	53.20	74.00	-20.80	Horizontal
2	1228.7786	74.88	-21.07	53.81	74.00	-20.19	Horizontal
3	1280.035	75.82	-20.83	54.99	74.00	-19.01	Horizontal
4	1587.0734	72.10	-18.83	53.27	74.00	-20.73	Horizontal
5	1638.3298	72.02	-18.42	53.60	74.00	-20.40	Horizontal
6	1842.8554	71.85	-17.20	54.65	74.00	-19.35	Horizontal

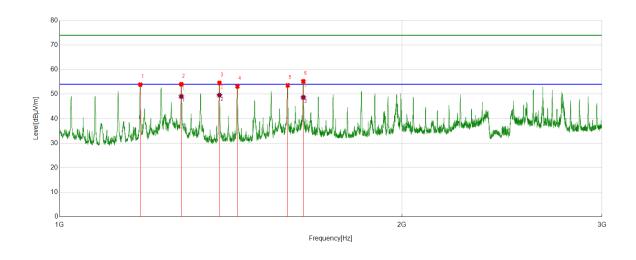
## **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1280.035	70.07	-20.83	49.24	54.00	-4.76	Horizontal
2	1842.8554	66.13	-17.20	48.93	54.00	-5.07	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	75.61	-21.73	53.88	74.00	-20.12	Vertical
2	1279.5349	74.85	-20.82	54.03	74.00	-19.97	Vertical
3	1382.2978	75.12	-20.58	54.54	74.00	-19.46	Vertical
4	1433.5542	73.04	-19.91	53.13	74.00	-20.87	Vertical
5	1587.3234	72.39	-18.81	53.58	74.00	-20.42	Vertical
6	1638.3298	73.64	-18.42	55.22	74.00	-18.78	Vertical

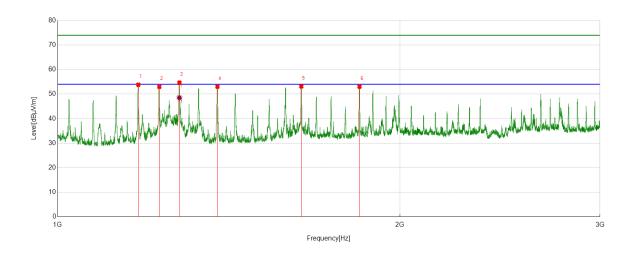
## AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1279.5349	69.86	-20.82	49.04	54.00	-4.96	Vertical
2	1382.2978	70.15	-20.58	49.57	54.00	-4.43	Vertical
3	1638.3298	67.09	-18.42	48.67	54.00	-5.33	Vertical

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11N HT40	LCH	Horizontal	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	75.56	-21.73	53.83	74.00	-20.17	Horizontal
2	1228.7786	74.06	-21.07	52.99	74.00	-21.01	Horizontal
3	1279.785	75.48	-20.83	54.65	74.00	-19.35	Horizontal
4	1382.2978	73.62	-20.58	53.04	74.00	-20.96	Horizontal
5	1638.3298	71.59	-18.42	53.17	74.00	-20.83	Horizontal
6	1843.1054	70.25	-17.21	53.04	74.00	-20.96	Horizontal

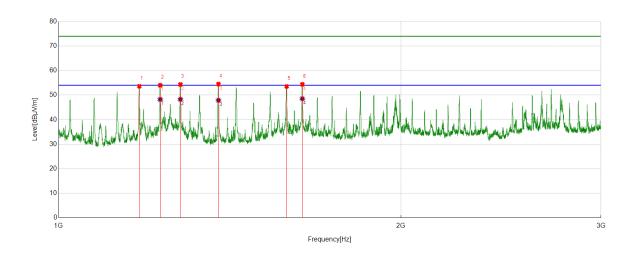
# AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1279.785	69.36	-20.83	48.53	54.00	-5.47	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11N HT40	LCH	Vertical	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	75.35	-21.73	53.62	74.00	-20.38	Vertical
2	1228.5286	75.10	-21.08	54.02	74.00	-19.98	Vertical
3	1279.785	75.15	-20.83	54.32	74.00	-19.68	Vertical
4	1382.2978	75.06	-20.58	54.48	74.00	-19.52	Vertical
5	1587.0734	72.38	-18.83	53.55	74.00	-20.45	Vertical
6	1638.3298	72.81	-18.42	54.39	74.00	-19.61	Vertical

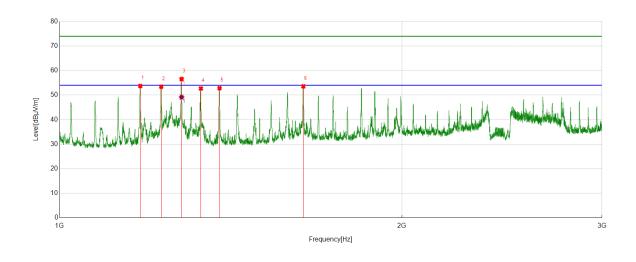
# AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1228.5286	69.33	-21.08	48.25	54.00	-5.75	Vertical
2	1279.785	69.12	-20.83	48.29	54.00	-5.71	Vertical
3	1382.2978	68.48	-20.58	47.90	54.00	-6.10	Vertical
4	1638.3298	66.95	-18.42	48.53	54.00	-5.47	Vertical

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



Test Mode	Test Mode Channel		Verdict
11N HT40	11N HT40 MCH		PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	75.47	-21.73	53.74	74.00	-20.26	Horizontal
2	1228.5286	74.51	-21.08	53.43	74.00	-20.57	Horizontal
3	1280.285	77.36	-20.82	56.54	74.00	-17.46	Horizontal
4	1331.2914	73.29	-20.59	52.70	74.00	-21.30	Horizontal
5	1382.5478	73.41	-20.58	52.83	74.00	-21.17	Horizontal
6	1638.3298	72.00	-18.42	53.58	74.00	-20.42	Horizontal

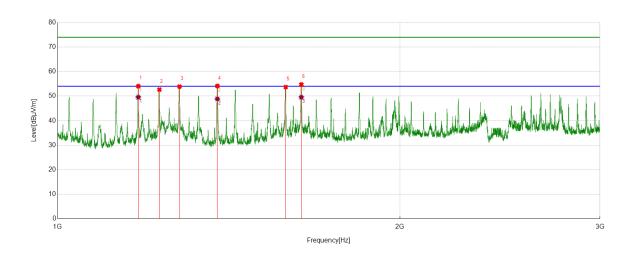
# AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1280.285	69.98	-20.82	49.16	54.00	-4.84	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	75.78	-21.73	54.05	74.00	-19.95	Vertical
2	1229.0286	73.74	-21.06	52.68	74.00	-21.32	Vertical
3	1280.035	74.70	-20.83	53.87	74.00	-20.13	Vertical
4	1382.0478	74.71	-20.58	54.13	74.00	-19.87	Vertical
5	1587.3234	72.51	-18.81	53.70	74.00	-20.30	Vertical
6	1638.3298	73.14	-18.42	54.72	74.00	-19.28	Vertical

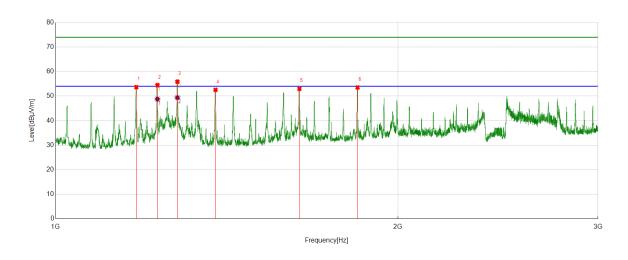
# AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark	
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]		
1	1177.5222	71.30	-21.73	49.57	54.00	-4.43	Vertical	
2	1382.0478	69.45	-20.58	48.87	54.00	-5.13	Vertical	
3	1638.3298	67.96	-18.42	49.54	54.00	-4.46	Vertical	

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11N HT40	HCH	Horizontal	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	75.39	-21.73	53.66	74.00	-20.34	Horizontal
2	1229.0286	75.52	-21.06	54.46	74.00	-19.54	Horizontal
3	1279.785	76.72	-20.83	55.89	74.00	-18.11	Horizontal
4	1382.5478	73.15	-20.58	52.57	74.00	-21.43	Horizontal
5	1638.5798	71.37	-18.41	52.96	74.00	-21.04	Horizontal
6	1843.3554	70.75	-17.21	53.54	74.00	-20.46	Horizontal

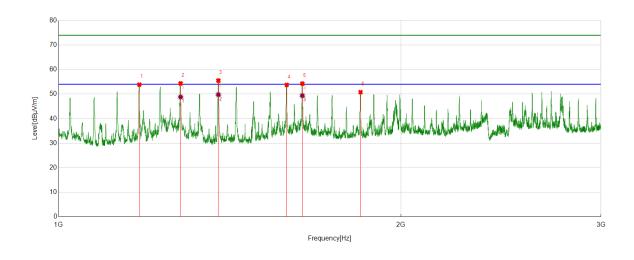
# **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1229.0286	69.85	-21.06	48.79	54.00	-5.21	Horizontal
2	1279.785	70.21	-20.83	49.38	54.00	-4.62	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1177.5222	75.58	-21.73	53.85	74.00	-20.15	Vertical
2	1280.285	75.17	-20.82	54.35	74.00	-19.65	Vertical
3	1382.0478	76.11	-20.58	55.53	74.00	-18.47	Vertical
4	1587.3234	72.58	-18.81	53.77	74.00	-20.23	Vertical
5	1638.3298	72.69	-18.42	54.27	74.00	-19.73	Vertical
6	1843.3554	68.01	-17.21	50.80	74.00	-23.20	Vertical

# **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark	
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]		
1	1280.285	69.66	-20.82	48.84	54.00	-5.16	Vertical	
2	1382.0478	70.38	-20.58	49.80	54.00	-4.20	Vertical	
3	1638.3298	67.80	-18.42	49.38	54.00	-4.62	Vertical	

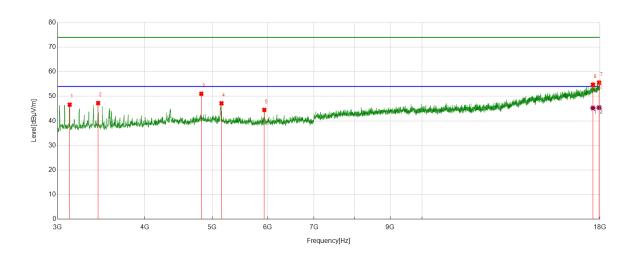
- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
- 4. Peak: Peak detector.
- 5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



# Part 2: 3GHz~18GHz

# HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict	
11B	LCH	Horizontal	PASS	



#### PK Result:

	1 1 1 1 Court.								
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark		
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]			
1	3121.8902	56.65	-10.06	46.59	74.00	-27.41	Horizontal		
2	3429.4287	56.62	-9.37	47.25	74.00	-26.75	Horizontal		
3	4822.7278	55.11	-4.09	51.02	74.00	-22.98	Horizontal		
4	5154.6443	51.42	-4.26	47.16	74.00	-26.84	Horizontal		
5	5938.4923	47.17	-2.69	44.48	74.00	-29.52	Horizontal		
6	17585.5732	37.19	17.53	54.72	74.00	-19.28	Horizontal		
7	17945.6182	37.09	18.48	55.57	74.00	-18.43	Horizontal		

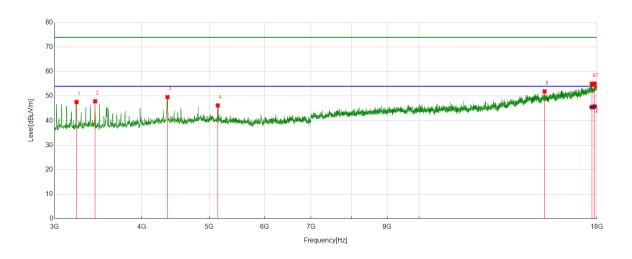
# **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17585.5732	27.70	17.53	45.23	54.00	-8.77	Horizontal
2	17945.6182	26.90	18.48	45.38	54.00	-8.62	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
- 4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	3225.0281	56.88	-9.26	47.62	74.00	-26.38	Vertical
2	3429.4287	57.27	-9.37	47.90	74.00	-26.10	Vertical
3	4355.7945	55.32	-5.73	49.59	74.00	-24.41	Vertical
4	5143.3929	50.15	-3.92	46.23	74.00	-27.77	Vertical
5	15140.2675	40.22	11.69	51.91	74.00	-22.09	Vertical
6	17696.212	37.45	17.59	55.04	74.00	-18.96	Vertical
7	17855.607	36.22	18.81	55.03	74.00	-18.97	Vertical

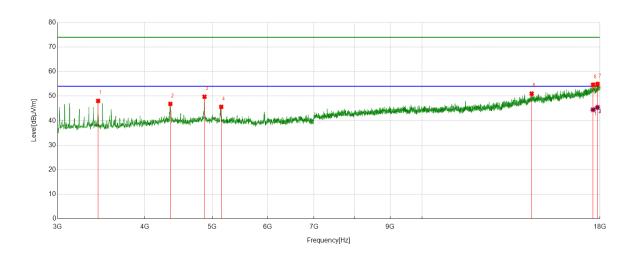
# AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17696.212	27.92	17.59	45.51	54.00	-8.49	Vertical
2	17855.607	26.92	18.81	45.73	54.00	-8.27	Vertical

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
- 4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	3429.4287	57.43	-9.37	48.06	74.00	-25.94	Horizontal
2	4353.9192	52.55	-5.72	46.83	74.00	-27.17	Horizontal
3	4873.3592	53.37	-3.62	49.75	74.00	-24.25	Horizontal
4	5150.8939	49.92	-4.27	45.65	74.00	-28.35	Horizontal
5	14362.0453	40.08	10.96	51.04	74.00	-22.96	Horizontal
6	17593.0741	36.98	17.64	54.62	74.00	-19.38	Horizontal
7	17855.6070	36.13	18.81	54.94	74.00	-19.06	Horizontal

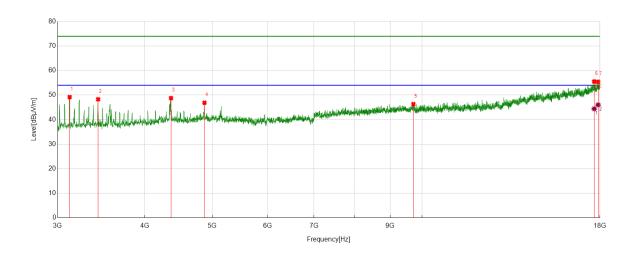
# **AV Result:**

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17593.0741	26.82	17.64	44.46	54.00	-9.54	Horizontal
2	17855.6070	26.58	18.81	45.39	54.00	-8.61	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
- 4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	3121.8902	59.27	-10.06	49.21	74.00	-24.79	Vertical
2	3429.4287	57.68	-9.37	48.31	74.00	-25.69	Vertical
3	4363.2954	54.51	-5.72	48.79	74.00	-25.21	Vertical
4	4873.3592	50.51	-3.62	46.89	74.00	-27.11	Vertical
5	9717.0896	42.65	3.70	46.35	74.00	-27.65	Vertical
6	17660.5826	37.77	17.75	55.52	74.00	-18.48	Vertical
7	17891.2364	36.15	19.25	55.40	74.00	-18.60	Vertical

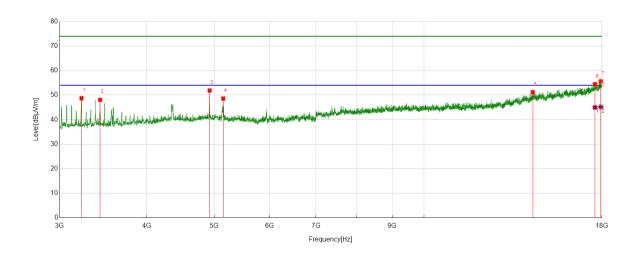
# AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17660.5826	26.67	17.75	44.42	54.00	-9.58	Vertical
2	17891.2364	26.80	19.25	46.05	54.00	-7.95	Vertical

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
- 4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	3225.0281	58.00	-9.26	48.74	74.00	-25.26	Horizontal
2	3429.4287	57.44	-9.37	48.07	74.00	-25.93	Horizontal
3	4923.9905	55.76	-3.88	51.88	74.00	-22.12	Horizontal
4	5150.8939	52.87	-4.27	48.60	74.00	-25.40	Horizontal
5	14320.7901	40.11	11.11	51.22	74.00	-22.78	Horizontal
6	17589.3237	36.80	17.65	54.45	74.00	-19.55	Horizontal
7	17932.4916	36.93	18.70	55.63	74.00	-18.37	Horizontal

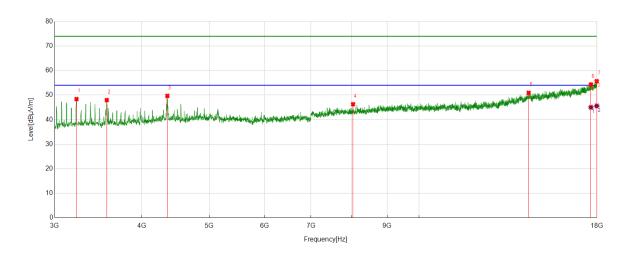
# AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17589.3237	27.34	17.65	44.99	54.00	-9.01	Horizontal
2	17932.4916	26.47	18.70	45.17	54.00	-8.83	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
- 4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11B	HCH	Vertical	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	3225.0281	57.66	-9.26	48.40	74.00	-25.60	Vertical
2	3564.4456	56.76	-8.77	47.99	74.00	-26.01	Vertical
3	4353.9192	55.41	-5.72	49.69	74.00	-24.31	Vertical
4	8040.6301	44.01	2.29	46.30	74.00	-27.70	Vertical
5	14362.0453	39.98	10.96	50.94	74.00	-23.06	Vertical
6	17641.8302	36.49	17.82	54.31	74.00	-19.69	Vertical
7	17984.9981	37.04	18.62	55.66	74.00	-18.34	Vertical

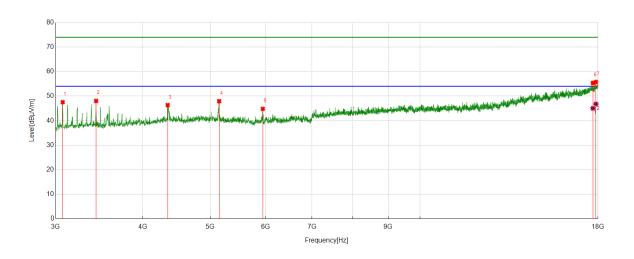
# AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17641.8302	27.20	17.82	45.02	54.00	-8.98	Vertical
2	17984.9981	26.97	18.62	45.59	54.00	-8.41	Vertical

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
- 4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.



Test Mode	Channel	Polarization	Verdict	
11G	LCH	Horizontal	PASS	



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	3071.2589	57.43	-9.90	47.53	74.00	-26.47	Horizontal
2	3429.4287	57.43	-9.37	48.06	74.00	-25.94	Horizontal
3	4344.5431	51.99	-5.64	46.35	74.00	-27.65	Horizontal
4	5149.0186	52.17	-4.22	47.95	74.00	-26.05	Horizontal
5	5947.8685	47.35	-2.53	44.82	74.00	-29.18	Horizontal
6	17699.9625	37.75	17.62	55.37	74.00	-18.63	Horizontal
7	17881.8602	36.66	19.07	55.73	74.00	-18.27	Horizontal

## AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17699.9625	27.41	17.62	45.03	54.00	-8.97	Horizontal
2	17881.8602	27.72	19.07	46.79	54.00	-7.21	Horizontal

- 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- 3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
- 4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
- 5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
- 6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.