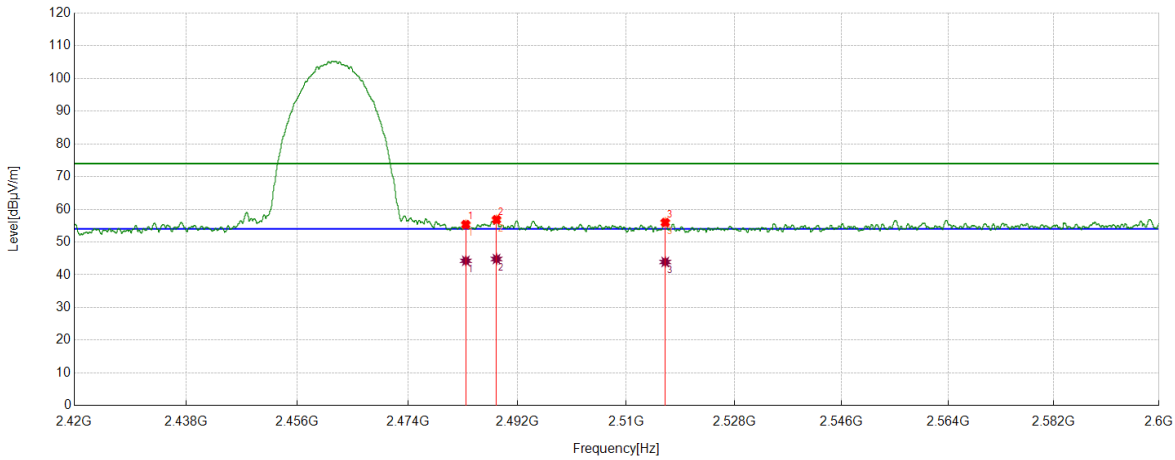
Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	41.10	14.25	55.35	74.00	-18.65	Vertical
2	2488.5436	42.50	14.34	56.84	74.00	-17.16	Vertical
3	2516.4696	41.46	14.51	55.97	74.00	-18.03	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	30.02	14.25	44.27	54.00	-9.73	Vertical
2	2488.5436	30.47	14.34	44.81	54.00	-9.19	Vertical
3	2516.4696	29.41	14.51	43.92	54.00	-10.08	Vertical

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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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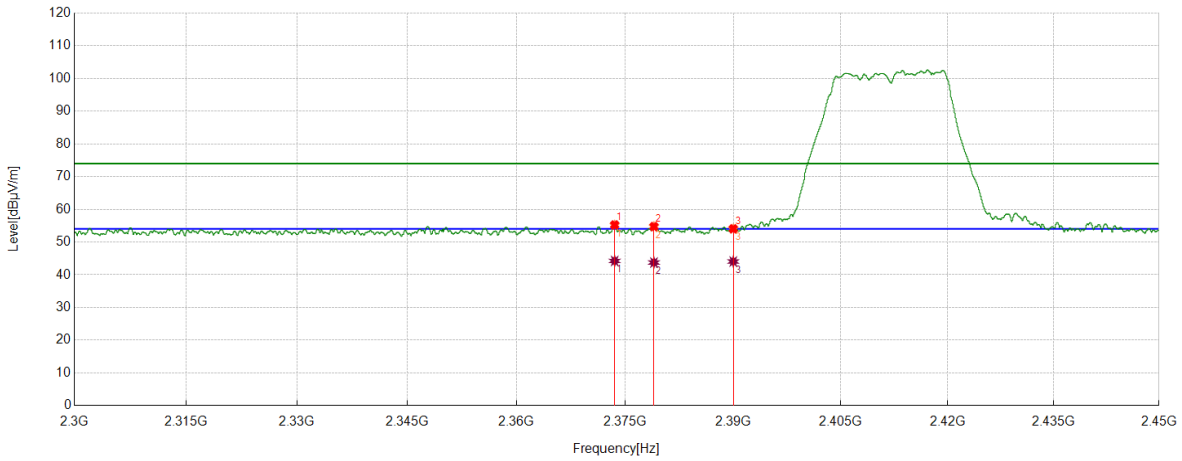
Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2373.5467	41.69	13.56	55.25	74.00	-18.75	Horizontal
2	2378.9849	41.15	13.59	54.74	74.00	-19.26	Horizontal
3	2390.0000	40.58	13.48	54.06	74.00	-19.94	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2373.5467	30.67	13.56	44.23	54.00	-9.77	Horizontal
2	2378.9849	30.15	13.59	43.74	54.00	-10.26	Horizontal
3	2390.0000	30.57	13.48	44.05	54.00	-9.95	Horizontal

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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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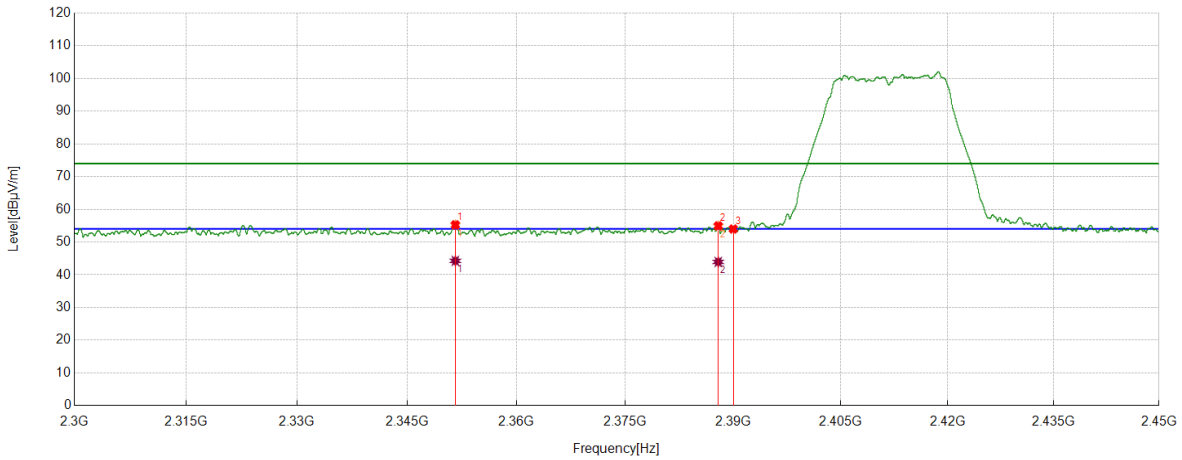
Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2351.6252	41.74	13.53	55.27	74.00	-18.73	Vertical
2	2387.911	41.44	13.50	54.94	74.00	-19.06	Vertical
3	2390.0000	40.51	13.48	53.99	74.00	-20.01	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2351.6252	30.72	13.53	44.25	54.00	-9.75	Vertical
2	2387.911	30.43	13.50	43.93	54.00	-10.07	Vertical

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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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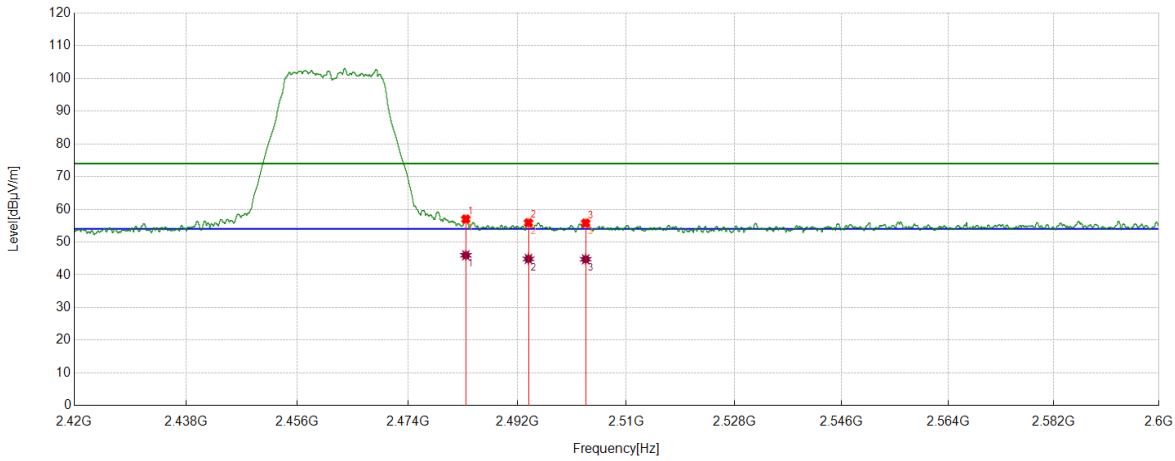
Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	42.76	14.25	57.01	74.00	-16.99	Horizontal
2	2493.8092	41.54	14.33	55.87	74.00	-18.13	Horizontal
3	2503.2604	41.45	14.35	55.80	74.00	-18.20	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	31.70	14.25	45.95	54.00	-8.05	Horizontal
2	2493.8092	30.53	14.33	44.86	54.00	-9.14	Horizontal
3	2503.2604	30.38	14.35	44.73	54.00	-9.27	Horizontal

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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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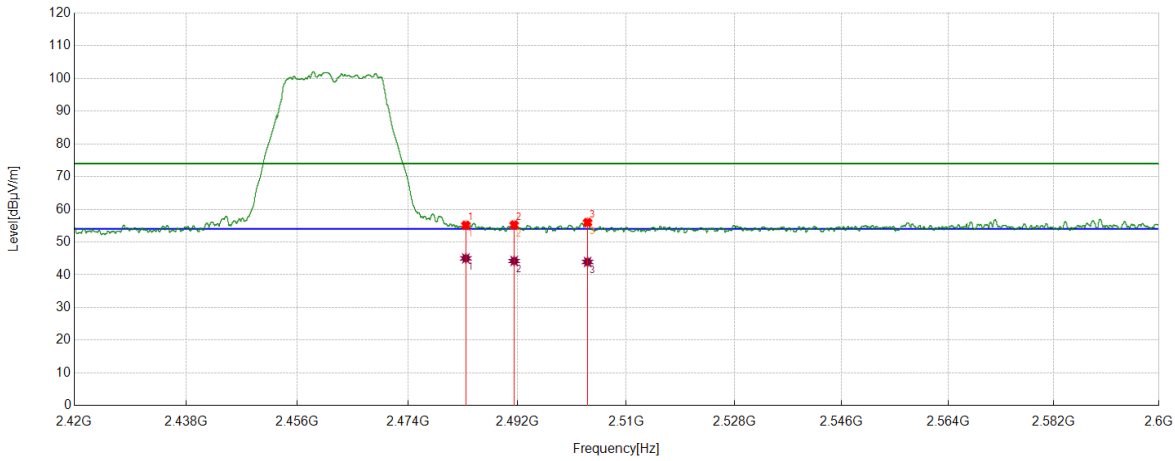
Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	40.86	14.25	55.11	74.00	-18.89	Vertical
2	2491.4464	40.87	14.36	55.23	74.00	-18.77	Vertical
3	2503.5754	41.64	14.35	55.99	74.00	-18.01	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	30.77	14.25	45.02	54.00	-8.98	Vertical
2	2491.4464	29.86	14.36	44.22	54.00	-9.78	Vertical
3	2503.5754	29.58	14.35	43.93	54.00	-10.07	Vertical

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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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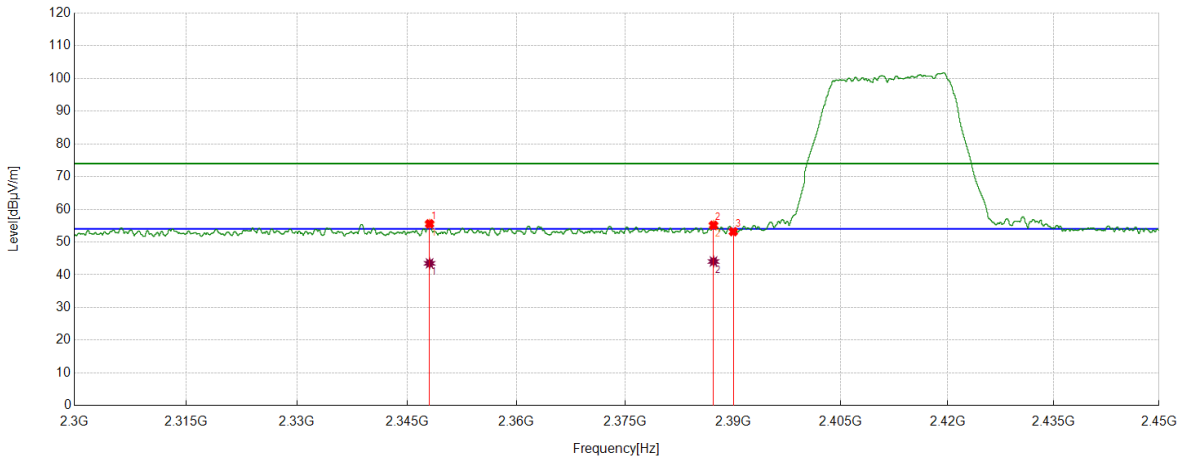
Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2348.0998	42.06	13.52	55.58	74.00	-18.42	Horizontal
2	2387.2547	41.62	13.52	55.14	74.00	-18.86	Horizontal
3	2390.0000	39.70	13.48	53.18	74.00	-20.82	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2348.0998	29.98	13.52	43.50	54.00	-10.50	Horizontal
2	2387.2547	30.55	13.52	44.07	54.00	-9.93	Horizontal

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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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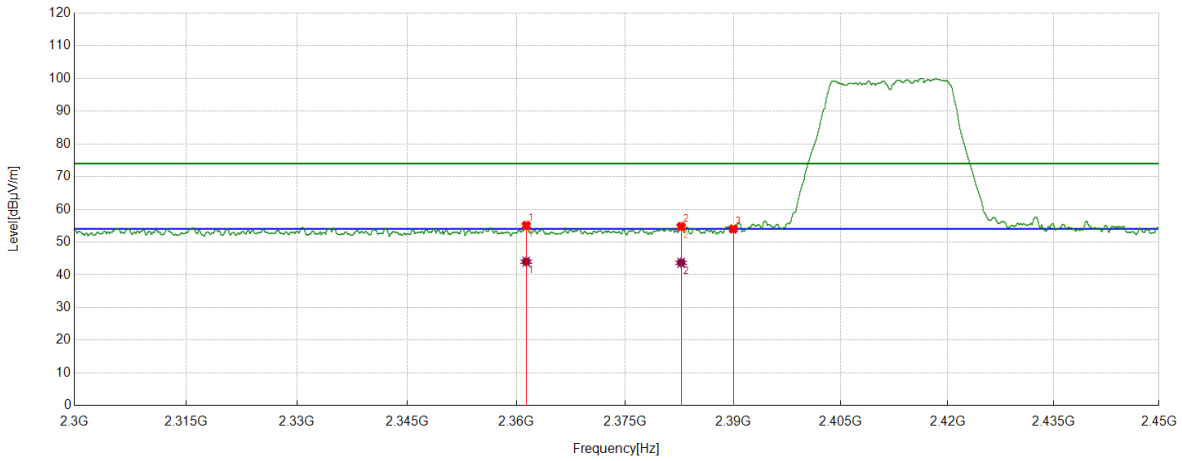
Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2361.3577	41.57	13.47	55.04	74.00	-18.96	Vertical
2	2382.7541	41.15	13.56	54.71	74.00	-19.29	Vertical
3	2390.0000	40.51	13.48	53.99	74.00	-20.01	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2361.3577	30.54	13.47	44.01	54.00	-9.99	Vertical
2	2382.7541	30.13	13.56	43.69	54.00	-10.31	Vertical

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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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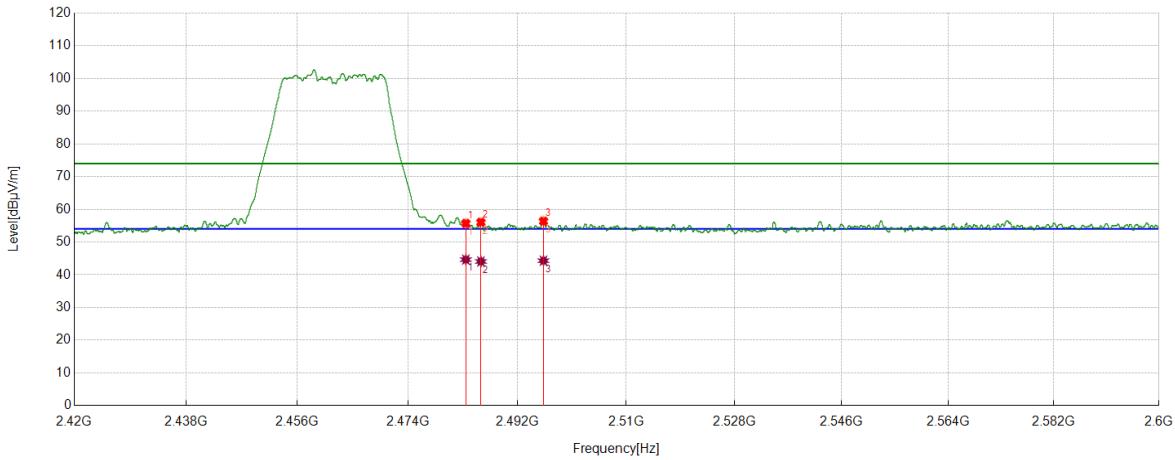
Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	41.46	14.25	55.71	74.00	-18.29	Horizontal
2	2485.9782	41.76	14.30	56.06	74.00	-17.94	Horizontal
3	2496.2845	42.06	14.32	56.38	74.00	-17.62	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	30.38	14.25	44.63	54.00	-9.37	Horizontal
2	2485.9782	29.76	14.30	44.06	54.00	-9.94	Horizontal
3	2496.2845	29.98	14.32	44.30	54.00	-9.70	Horizontal

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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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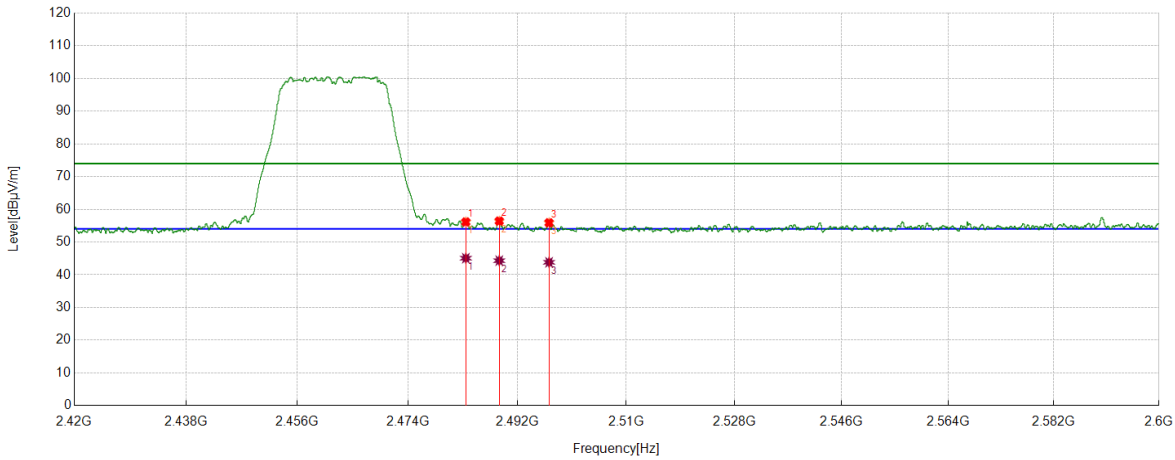
Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	41.89	14.25	56.14	74.00	-17.86	Vertical
2	2488.9936	42.06	14.35	56.41	74.00	-17.59	Vertical
3	2497.2072	41.59	14.30	55.89	74.00	-18.11	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	30.82	14.25	45.07	54.00	-8.93	Vertical
2	2488.9936	29.97	14.35	44.32	54.00	-9.68	Vertical
3	2497.2072	29.52	14.30	43.82	54.00	-10.18	Vertical

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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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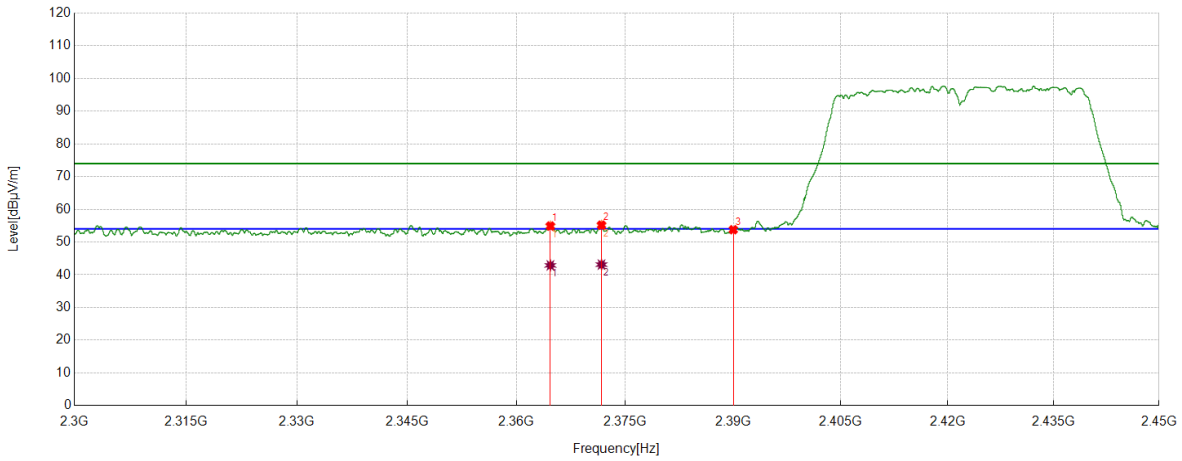
Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2364.6768	41.40	13.50	54.90	74.00	-19.10	Horizontal
2	2371.7277	41.62	13.56	55.18	74.00	-18.82	Horizontal
3	2390.0000	40.29	13.48	53.77	74.00	-20.23	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2364.6768	29.38	13.50	42.88	54.00	-11.12	Horizontal
2	2371.7277	29.55	13.56	43.11	54.00	-10.89	Horizontal

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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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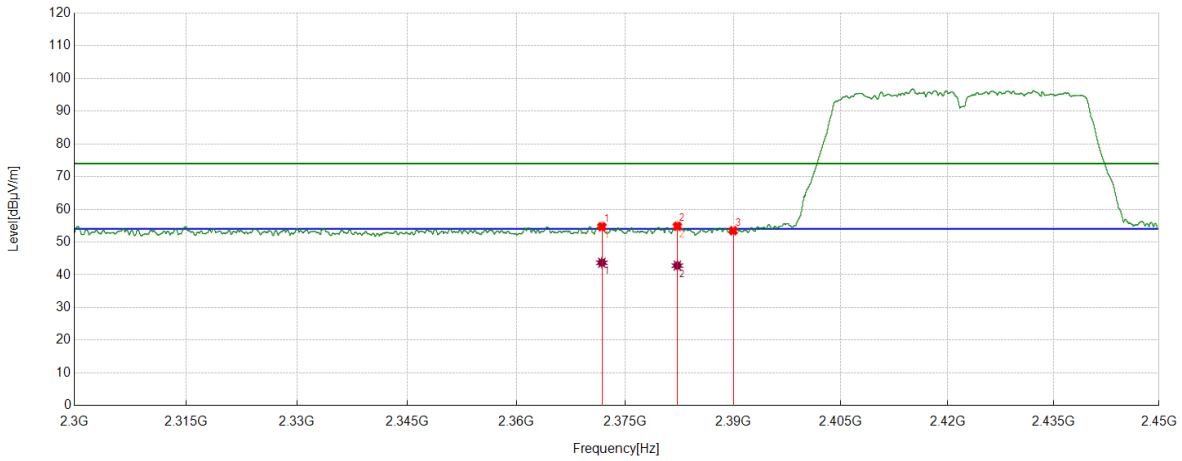
Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2371.784	41.14	13.56	54.70	74.00	-19.30	Vertical
2	2382.229	41.25	13.58	54.83	74.00	-19.17	Vertical
3	2390.0000	39.98	13.48	53.46	74.00	-20.54	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2371.784	30.12	13.56	43.68	54.00	-10.32	Vertical
2	2382.229	29.22	13.58	42.80	54.00	-11.20	Vertical

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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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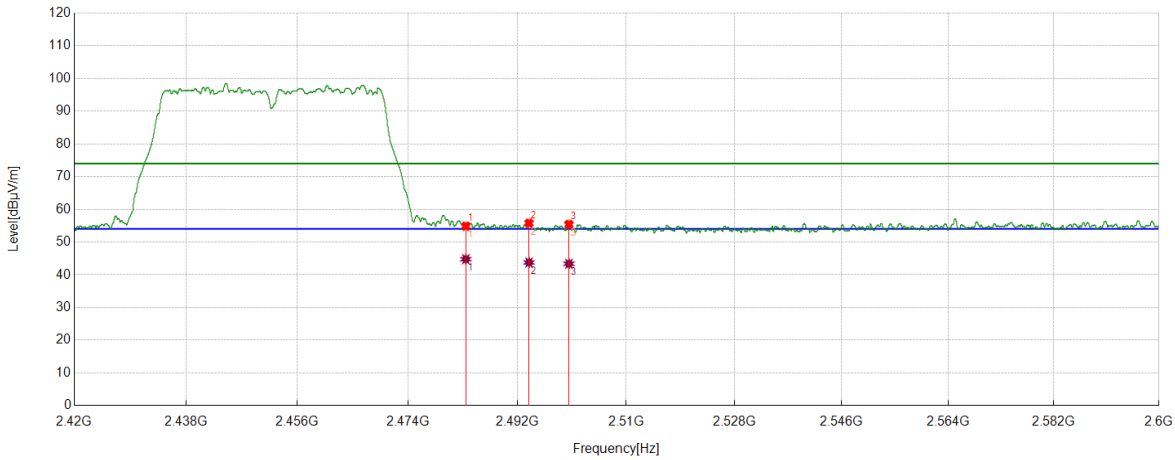
Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	40.60	14.25	54.85	74.00	-19.15	Horizontal
2	2493.8992	41.44	14.33	55.77	74.00	-18.23	Horizontal
3	2500.4926	41.12	14.29	55.41	74.00	-18.59	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	30.52	14.25	44.77	54.00	-9.23	Horizontal
2	2493.8992	29.44	14.33	43.77	54.00	-10.23	Horizontal
3	2500.4926	29.07	14.29	43.36	54.00	-10.64	Horizontal

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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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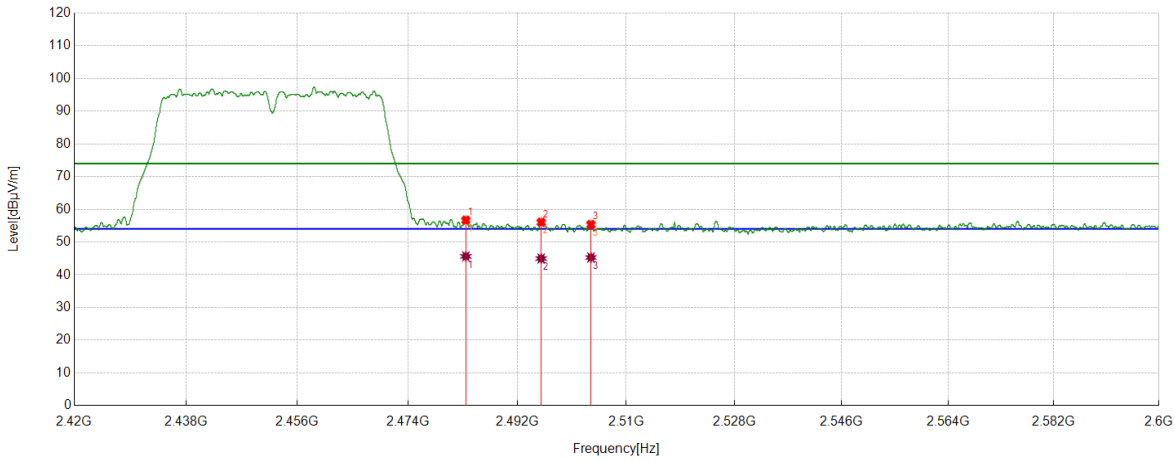
Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2483.5000	42.44	14.25	56.69	74.00	-17.31	Vertical
2	2495.902	41.73	14.32	56.05	74.00	-17.95	Vertical
3	2504.138	40.99	14.36	55.35	74.00	-18.65	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	31.38	14.25	45.63	54.00	-8.37	Vertical
2	2495.902	30.65	14.32	44.97	54.00	-9.03	Vertical
3	2504.138	30.93	14.36	45.29	54.00	-8.71	Vertical

Note: 1. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
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
11B	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11G	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11N HT20	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS
11N HT40	LCH	<Limit	PASS
	MCH	<Limit	PASS
	HCH	<Limit	PASS

2) For 9kHz~30MHz

Test Mode	Channel	Puw(dBm)	Verdict
11B	MCH	<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	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	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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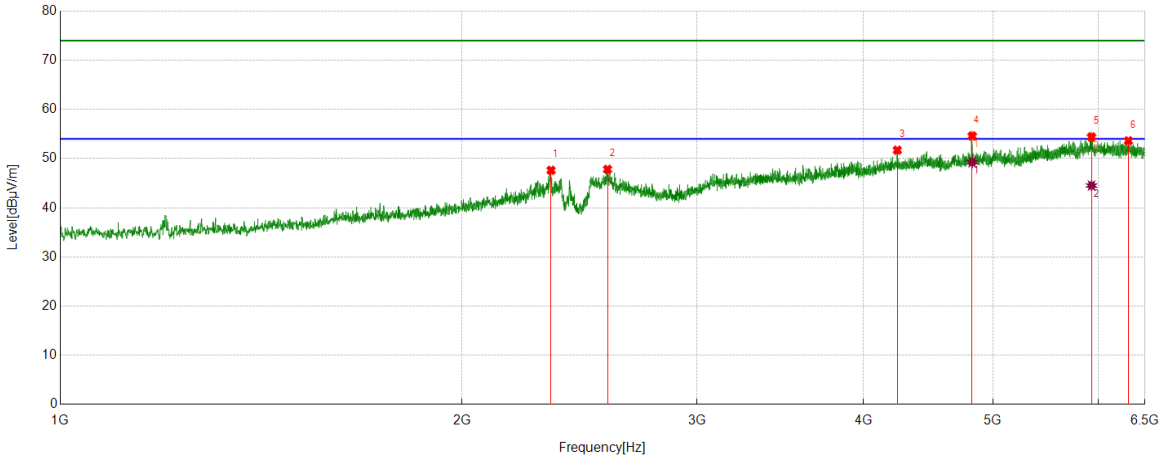
Part 1: 1GHz~6.5GHz

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	2332.5416	42.58	5.03	47.61	74.00	-26.39	Horizontal
2	2571.1339	42.11	5.70	47.81	74.00	-26.19	Horizontal
3	4239.2174	37.76	13.95	51.71	74.00	-22.29	Horizontal
4	4824.3530	38.93	15.67	54.60	74.00	-19.40	Horizontal
5	5927.2409	35.55	18.85	54.40	74.00	-19.60	Horizontal
6	6316.4146	34.79	18.83	53.62	74.00	-20.38	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4824.3530	33.58	15.67	49.25	54.00	-4.75	Horizontal
2	5927.2409	25.67	18.85	44.52	54.00	-9.48	Horizontal

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.

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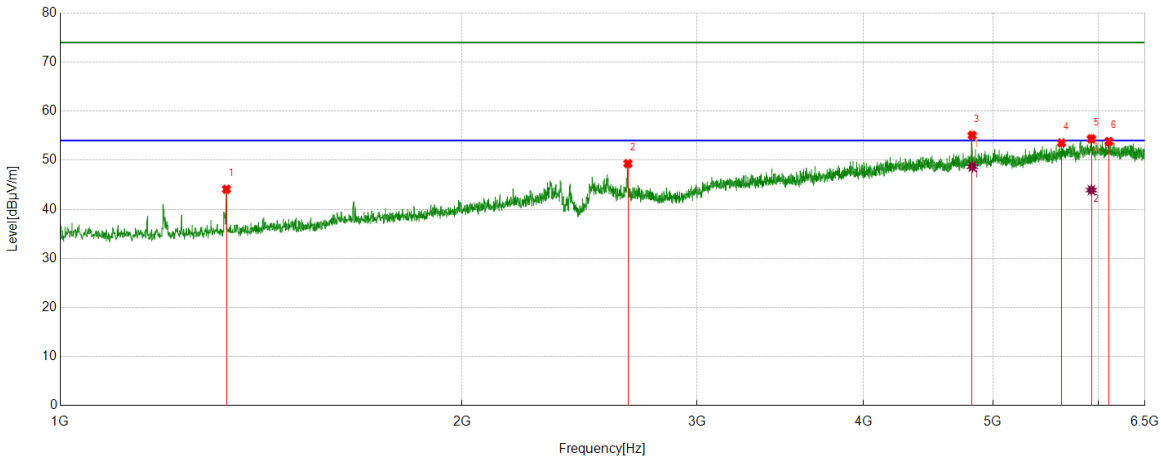
Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1332.104	45.20	-1.11	44.09	74.00	-29.91	Vertical
2	2663.2704	43.23	6.09	49.32	74.00	-24.68	Vertical
3	4824.3530	39.40	15.67	55.07	74.00	-18.93	Vertical
4	5628.1410	35.97	17.56	53.53	74.00	-20.47	Vertical
5	5925.8657	35.55	18.82	54.37	74.00	-19.63	Vertical
6	6108.0760	35.79	18.03	53.82	74.00	-20.18	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4824.3530	33.01	15.67	48.68	54.00	-5.32	Vertical
2	5925.8657	25.11	18.82	43.93	54.00	-10.07	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.

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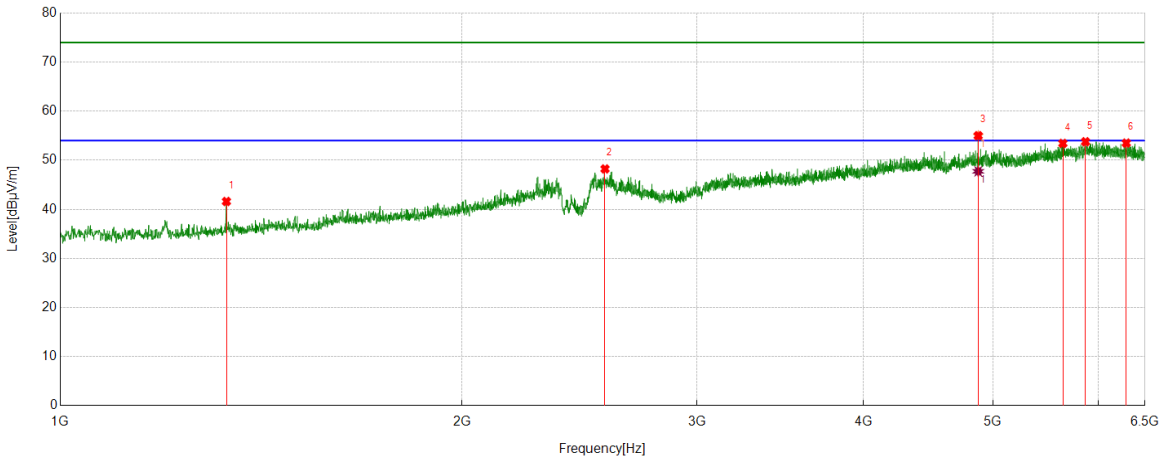
Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1332.1040	42.71	-1.11	41.60	74.00	-32.40	Horizontal
2	2560.1325	42.67	5.56	48.23	74.00	-25.77	Horizontal
3	4874.5468	39.90	15.10	55.00	74.00	-19.00	Horizontal
4	5641.2052	35.84	17.59	53.43	74.00	-20.57	Horizontal
5	5866.0458	35.90	17.87	53.77	74.00	-20.23	Horizontal
6	6293.7242	34.82	18.68	53.50	74.00	-20.50	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4874.5468	32.64	15.10	47.74	54.00	-6.26	Horizontal

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.

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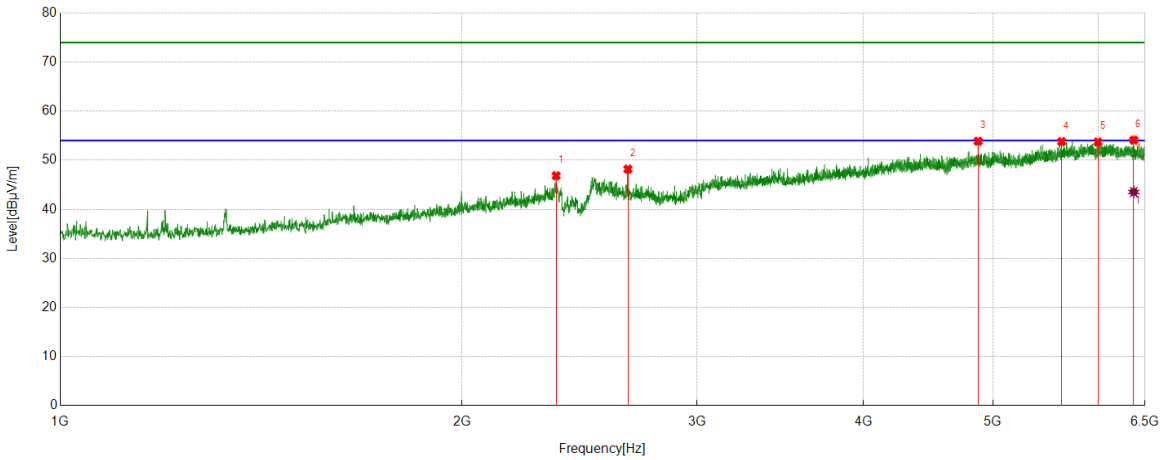
Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2353.1691	42.07	4.77	46.84	74.00	-27.16	Vertical
2	2663.2704	42.09	6.09	48.18	74.00	-25.82	Vertical
3	4873.8592	38.80	15.08	53.88	74.00	-20.12	Vertical
4	5629.5162	36.20	17.59	53.79	74.00	-20.21	Vertical
5	5993.2492	35.42	18.29	53.71	74.00	-20.29	Vertical
6	6375.5469	35.12	18.98	54.10	74.00	-19.90	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	6375.5469	24.55	18.98	43.53	54.00	-10.47	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.

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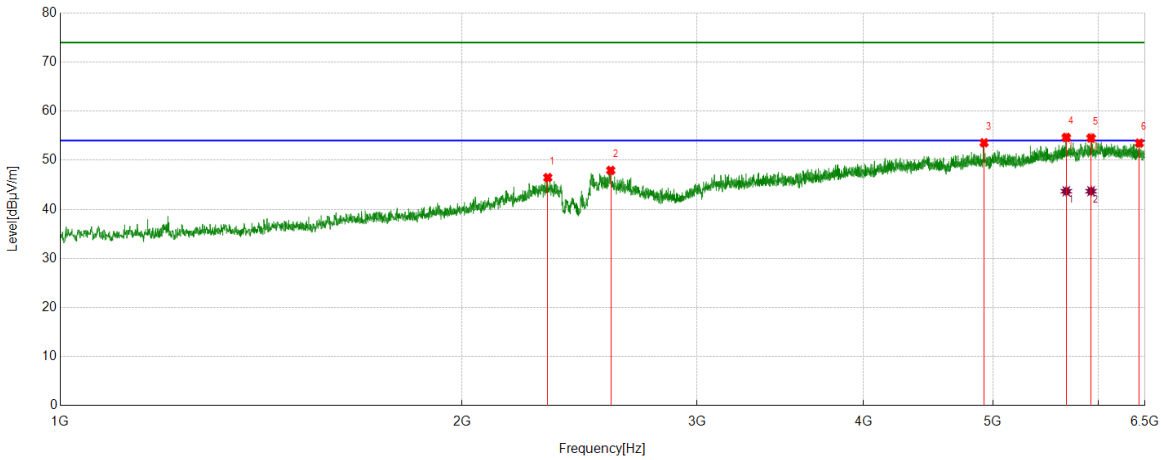
Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2319.4774	41.67	4.79	46.46	74.00	-27.54	Horizontal
2	2585.5732	41.68	6.25	47.93	74.00	-26.07	Horizontal
3	4924.0530	38.22	15.34	53.56	74.00	-20.44	Horizontal
4	5674.8969	37.29	17.36	54.65	74.00	-19.35	Horizontal
5	5922.4278	35.79	18.74	54.53	74.00	-19.47	Horizontal
6	6436.7421	34.81	18.67	53.48	74.00	-20.52	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5674.8969	26.32	17.36	43.68	54.00	-10.32	Horizontal
2	5922.4278	24.95	18.74	43.69	54.00	-10.31	Horizontal

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.

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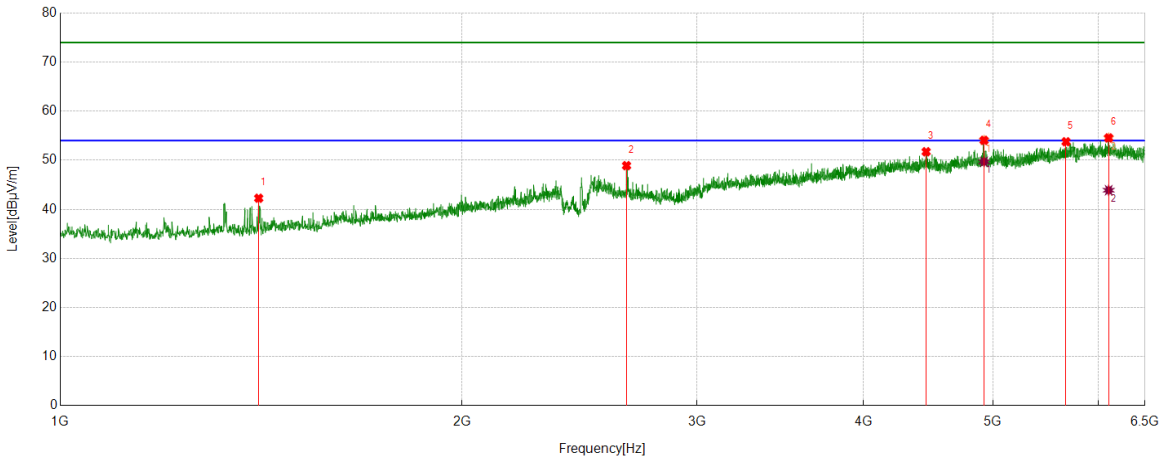
Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1408.4261	43.59	-1.33	42.26	74.00	-31.74	Vertical
2	2657.0821	42.74	6.16	48.90	74.00	-25.10	Vertical
3	4455.8070	37.08	14.65	51.73	74.00	-22.27	Vertical
4	4924.0530	38.71	15.34	54.05	74.00	-19.95	Vertical
5	5672.1465	36.46	17.31	53.77	74.00	-20.23	Vertical
6	6105.3257	36.40	18.15	54.55	74.00	-19.45	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4924.0530	34.35	15.34	49.69	54.00	-4.31	Vertical
2	6105.3257	25.74	18.15	43.89	54.00	-10.11	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.

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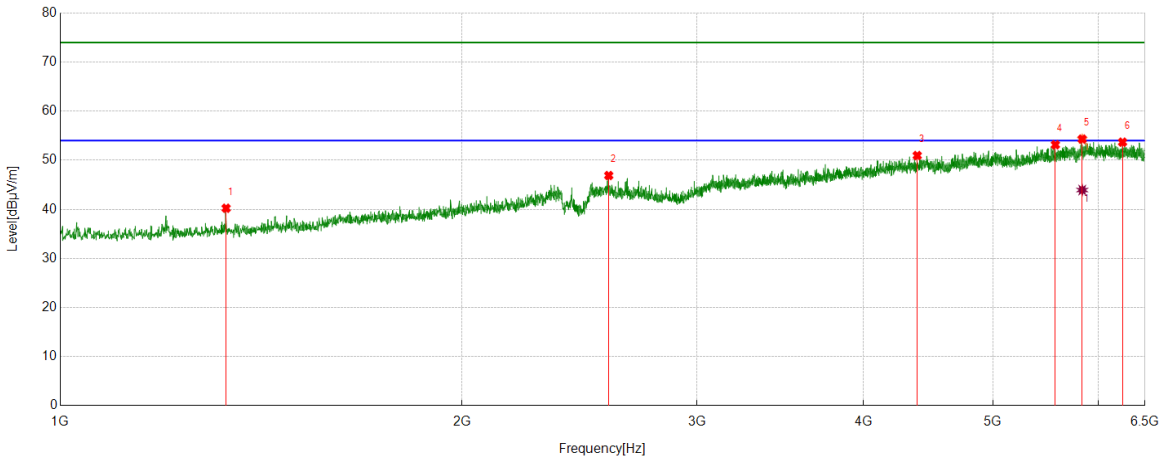
Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1331.4164	41.31	-1.09	40.22	74.00	-33.78	Horizontal
2	2576.6346	40.97	5.92	46.89	74.00	-27.11	Horizontal
3	4387.7360	37.18	13.78	50.96	74.00	-23.04	Horizontal
4	5569.0086	35.97	17.18	53.15	74.00	-20.85	Horizontal
5	5833.0416	35.81	18.50	54.31	74.00	-19.69	Horizontal
6	6253.1566	35.27	18.41	53.68	74.00	-20.32	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5833.0416	25.43	18.50	43.93	54.00	-10.07	Horizontal

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.

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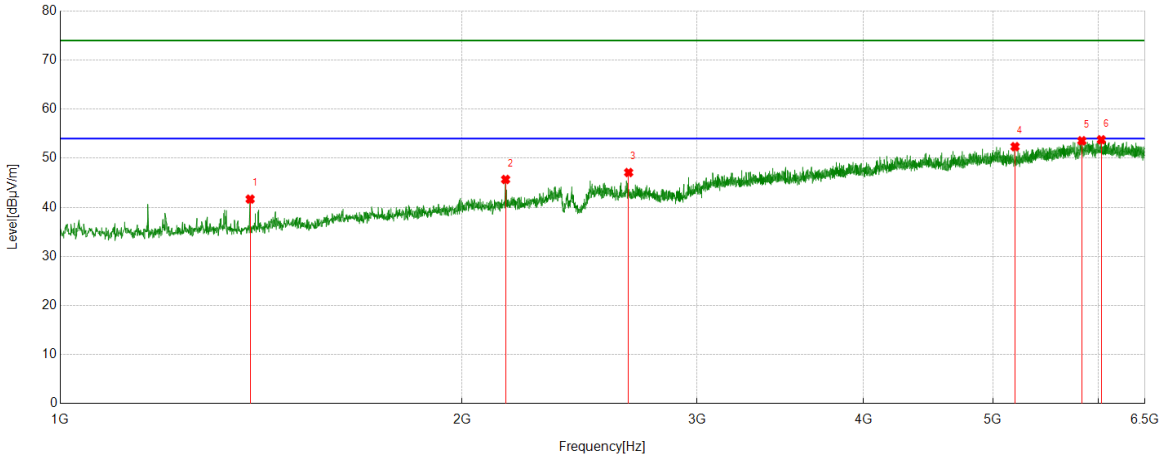
Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1387.7985	42.98	-1.31	41.67	74.00	-32.33	Vertical
2	2156.5196	41.60	4.08	45.68	74.00	-28.32	Vertical
3	2666.7083	40.93	6.16	47.09	74.00	-26.91	Vertical
4	5194.2743	36.91	15.45	52.36	74.00	-21.64	Vertical
5	5828.9161	34.88	18.68	53.56	74.00	-20.44	Vertical
6	6028.3160	35.82	17.94	53.76	74.00	-20.24	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.

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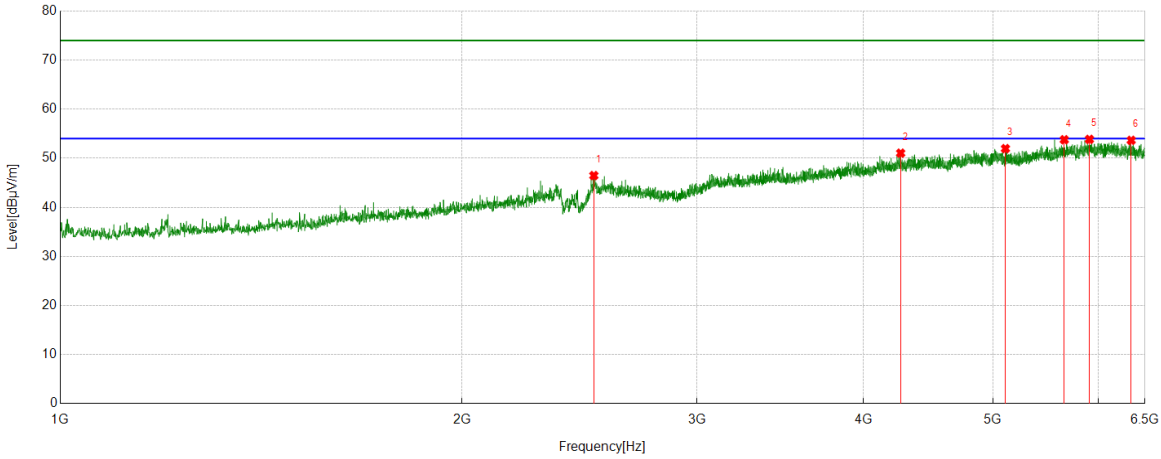
Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2511.3139	40.59	5.88	46.47	74.00	-27.53	Horizontal
2	4263.9705	37.04	14.00	51.04	74.00	-22.96	Horizontal
3	5109.0136	36.65	15.31	51.96	74.00	-22.04	Horizontal
4	5654.9569	36.28	17.49	53.77	74.00	-20.23	Horizontal
5	5905.9257	35.77	18.08	53.85	74.00	-20.15	Horizontal
6	6347.3559	34.53	19.12	53.65	74.00	-20.35	Horizontal

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.

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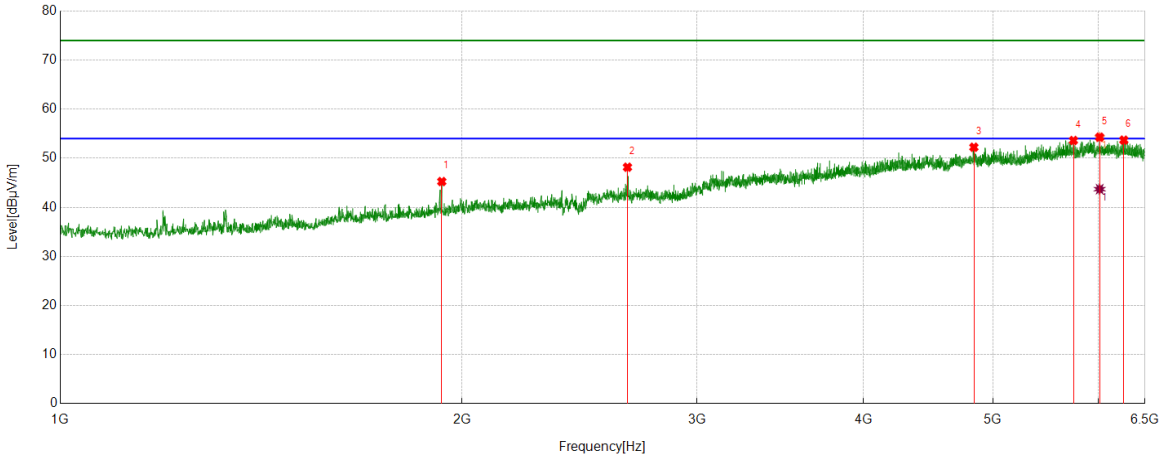
Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1931.6790	42.38	2.87	45.25	74.00	-28.75	Vertical
2	2661.2077	42.12	6.05	48.17	74.00	-25.83	Vertical
3	4838.1048	36.84	15.40	52.24	74.00	-21.76	Vertical
4	5745.0306	35.87	17.75	53.62	74.00	-20.38	Vertical
5	6011.1264	36.17	18.12	54.29	74.00	-19.71	Vertical
6	6266.9084	35.03	18.66	53.69	74.00	-20.31	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	6011.1264	25.58	18.12	43.70	54.00	-10.30	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.

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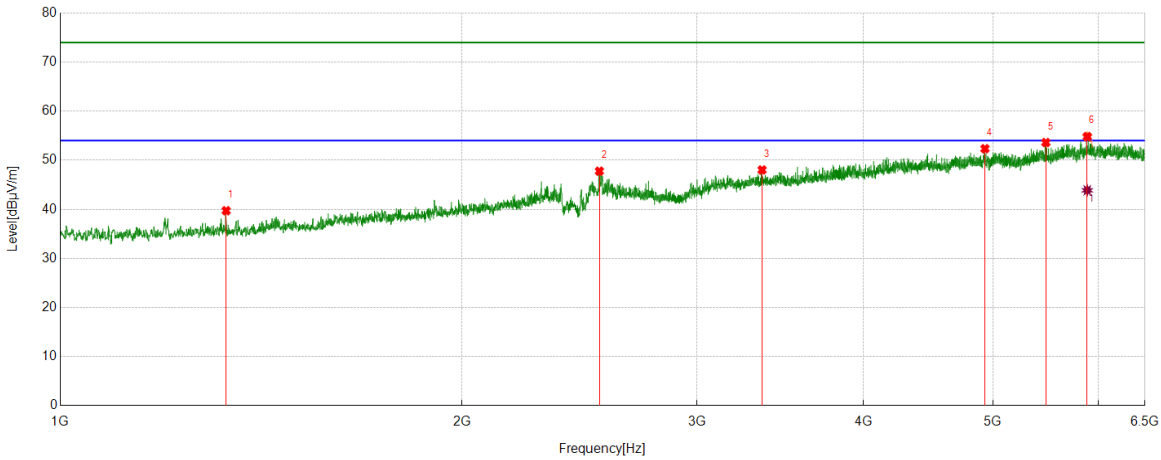
Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1331.4164	40.81	-1.09	39.72	74.00	-34.28	Horizontal
2	2535.3794	41.99	5.79	47.78	74.00	-26.22	Horizontal
3	3357.0446	37.86	10.17	48.03	74.00	-25.97	Horizontal
4	4931.6165	37.01	15.34	52.35	74.00	-21.65	Horizontal
5	5478.2473	36.91	16.70	53.61	74.00	-20.39	Horizontal
6	5883.9230	37.04	17.78	54.82	74.00	-19.18	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5883.9230	26.10	17.78	43.88	54.00	-10.12	Horizontal

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.

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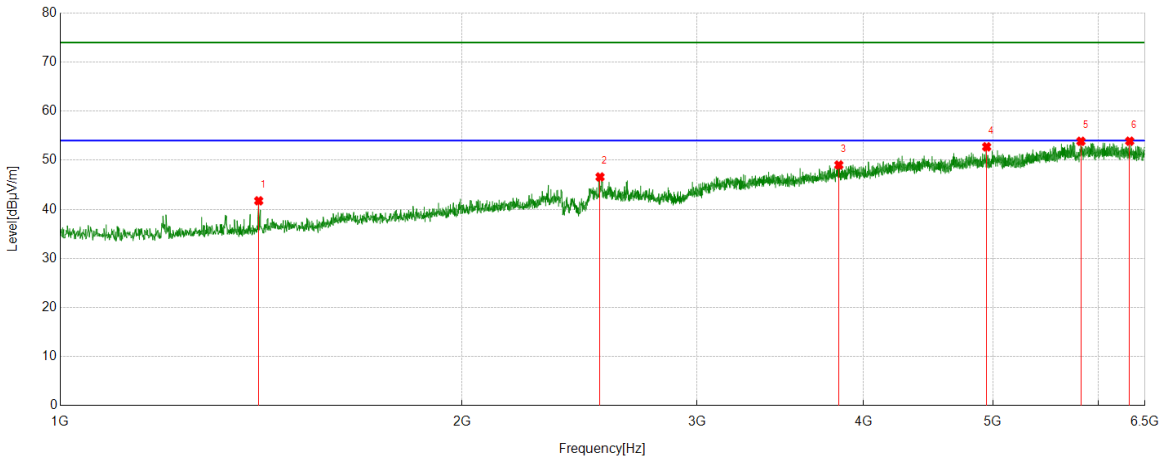
Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1408.4261	43.06	-1.33	41.73	74.00	-32.27	Vertical
2	2538.1298	40.66	5.93	46.59	74.00	-27.41	Vertical
3	3832.8541	37.12	11.91	49.03	74.00	-24.97	Vertical
4	4946.0558	37.43	15.30	52.73	74.00	-21.27	Vertical
5	5819.9775	35.20	18.66	53.86	74.00	-20.14	Vertical
6	6330.8539	34.80	19.09	53.89	74.00	-20.11	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.

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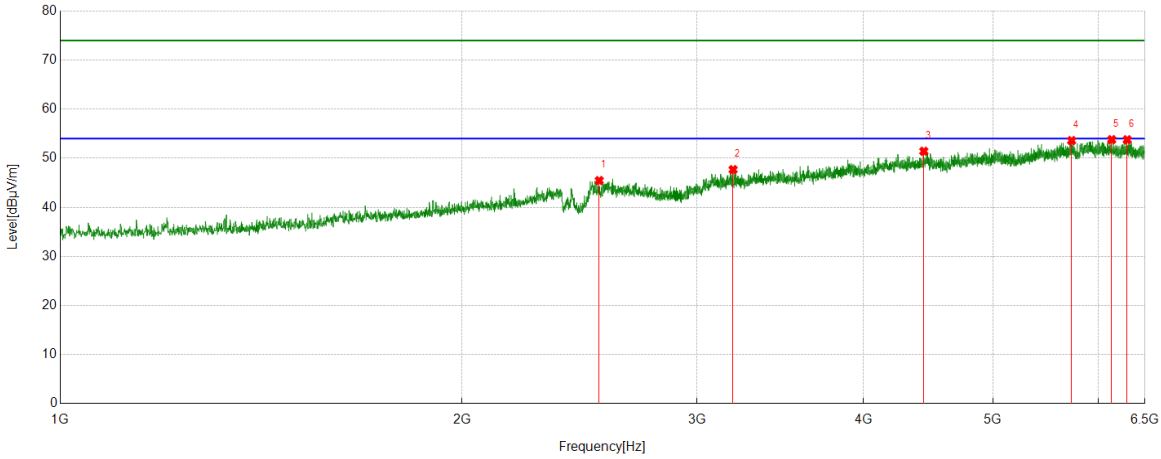
Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2534.6918	39.69	5.76	45.45	74.00	-28.55	Horizontal
2	3193.3992	37.80	9.88	47.68	74.00	-26.32	Horizontal
3	4437.9297	36.86	14.56	51.42	74.00	-22.58	Horizontal
4	5727.1534	36.17	17.42	53.59	74.00	-20.41	Horizontal
5	6137.6422	35.47	18.31	53.78	74.00	-20.22	Horizontal
6	6304.0380	34.98	18.78	53.76	74.00	-20.24	Horizontal

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.

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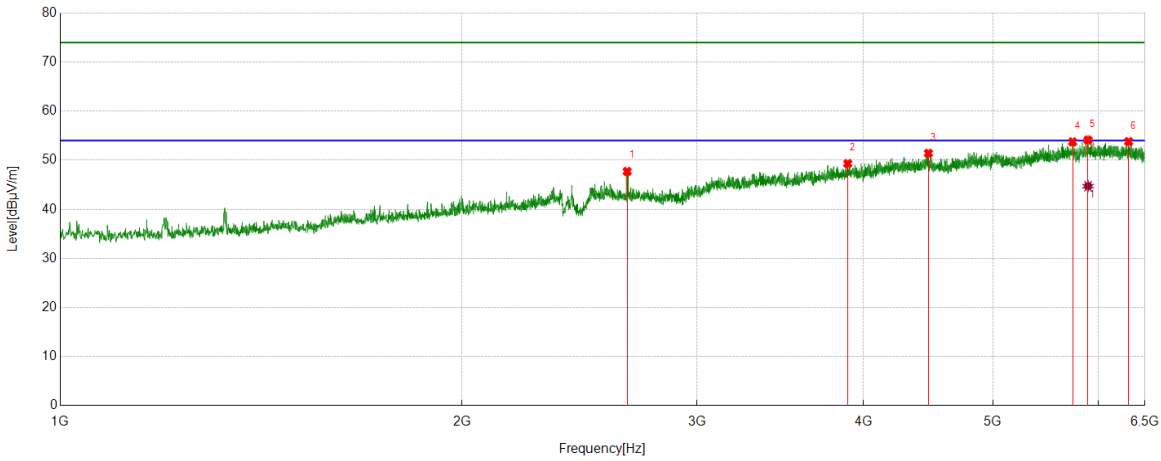
Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2659.8325	41.68	6.04	47.72	74.00	-26.28	Vertical
2	3891.9865	36.80	12.52	49.32	74.00	-24.68	Vertical
3	4472.9966	36.93	14.49	51.42	74.00	-22.58	Vertical
4	5736.7796	36.06	17.68	53.74	74.00	-20.26	Vertical
5	5891.4864	36.14	17.97	54.11	74.00	-19.89	Vertical
6	6319.1649	34.96	18.84	53.80	74.00	-20.20	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5891.4864	26.75	17.97	44.72	54.00	-9.28	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.

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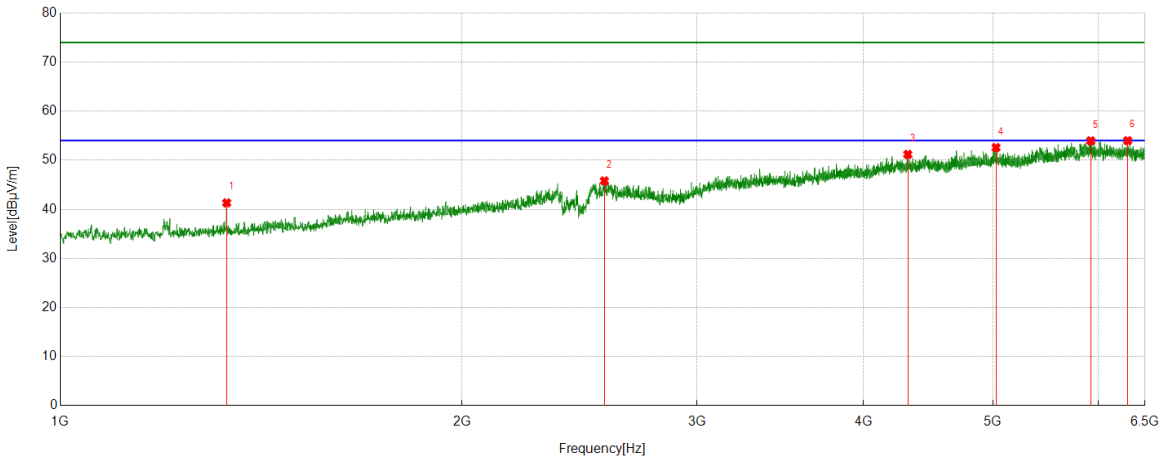
Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1332.7916	42.42	-1.11	41.31	74.00	-32.69	Horizontal
2	2557.3822	40.17	5.62	45.79	74.00	-28.21	Horizontal
3	4316.9146	37.83	13.36	51.19	74.00	-22.81	Horizontal
4	5026.5033	36.88	15.70	52.58	74.00	-21.42	Horizontal
5	5918.9899	35.32	18.64	53.96	74.00	-20.04	Horizontal
6	6308.8511	35.20	18.79	53.99	74.00	-20.01	Horizontal

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.

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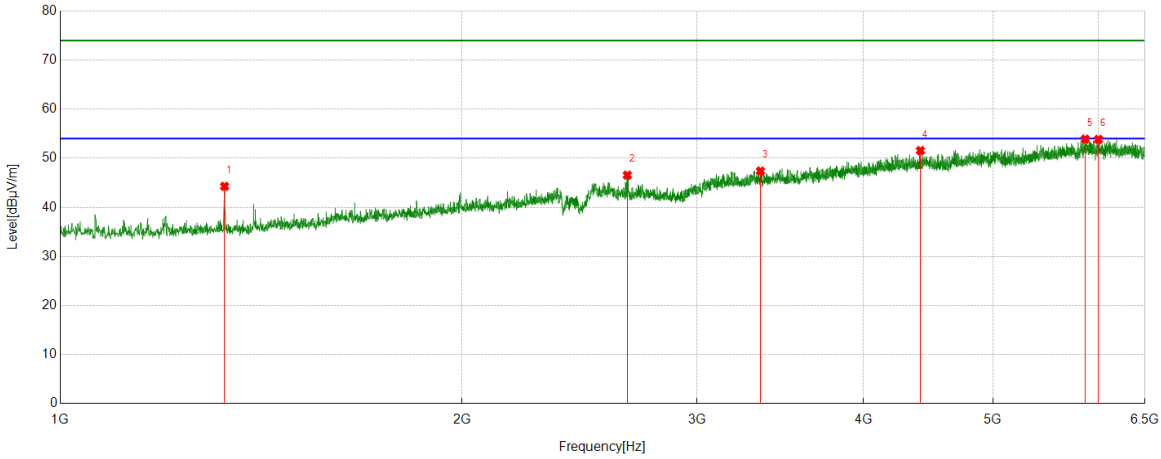
Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1327.9785	45.38	-1.10	44.28	74.00	-29.72	Vertical
2	2660.5201	40.51	6.04	46.55	74.00	-27.45	Vertical
3	3347.4184	37.05	10.34	47.39	74.00	-26.61	Vertical
4	4411.8015	37.78	13.78	51.56	74.00	-22.44	Vertical
5	5863.2954	36.07	17.83	53.90	74.00	-20.10	Vertical
6	5998.7498	35.58	18.26	53.84	74.00	-20.16	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.

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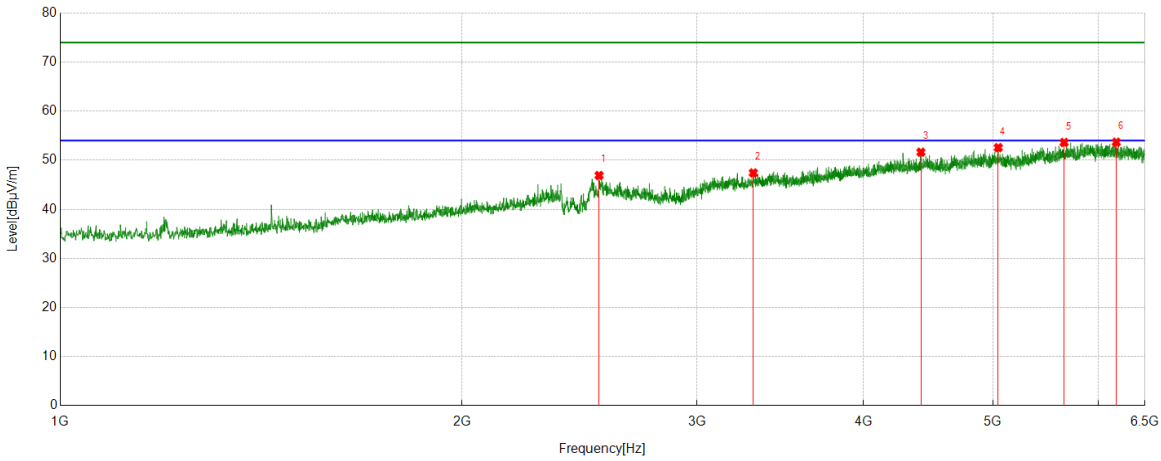
Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2534.0043	41.17	5.72	46.89	74.00	-27.11	Horizontal
2	3306.8509	37.02	10.40	47.42	74.00	-26.58	Horizontal
3	4415.9270	37.81	13.83	51.64	74.00	-22.36	Horizontal
4	5046.4433	36.64	15.93	52.57	74.00	-21.43	Horizontal
5	5653.5817	36.14	17.48	53.62	74.00	-20.38	Horizontal
6	6186.4608	34.87	18.80	53.67	74.00	-20.33	Horizontal

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.

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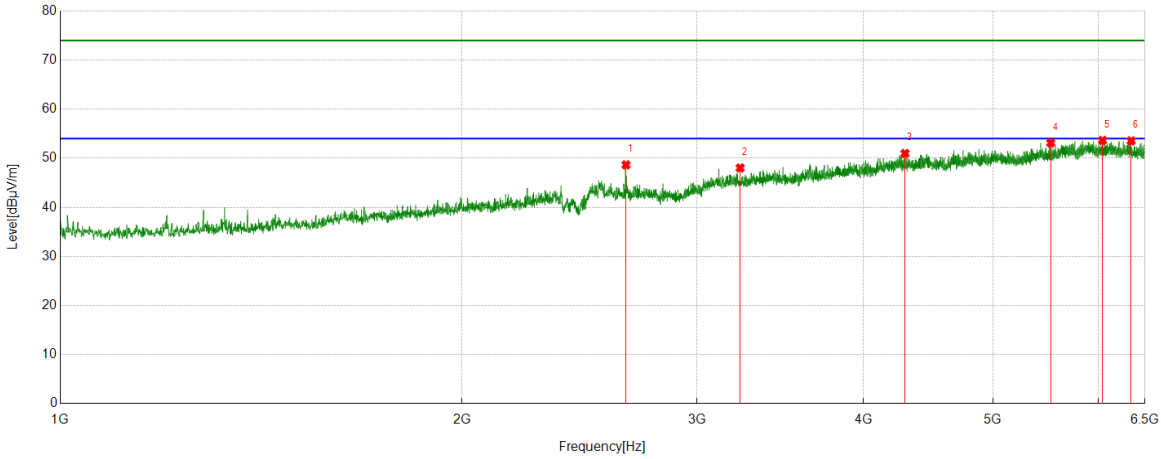
Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2654.3318	42.37	6.28	48.65	74.00	-25.35	Vertical
2	3232.5916	38.95	9.07	48.02	74.00	-25.98	Vertical
3	4296.2870	37.42	13.55	50.97	74.00	-23.03	Vertical
4	5525.0031	36.42	16.69	53.11	74.00	-20.89	Vertical
5	6040.6926	35.73	17.90	53.63	74.00	-20.37	Vertical
6	6346.6683	34.44	19.10	53.54	74.00	-20.46	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.

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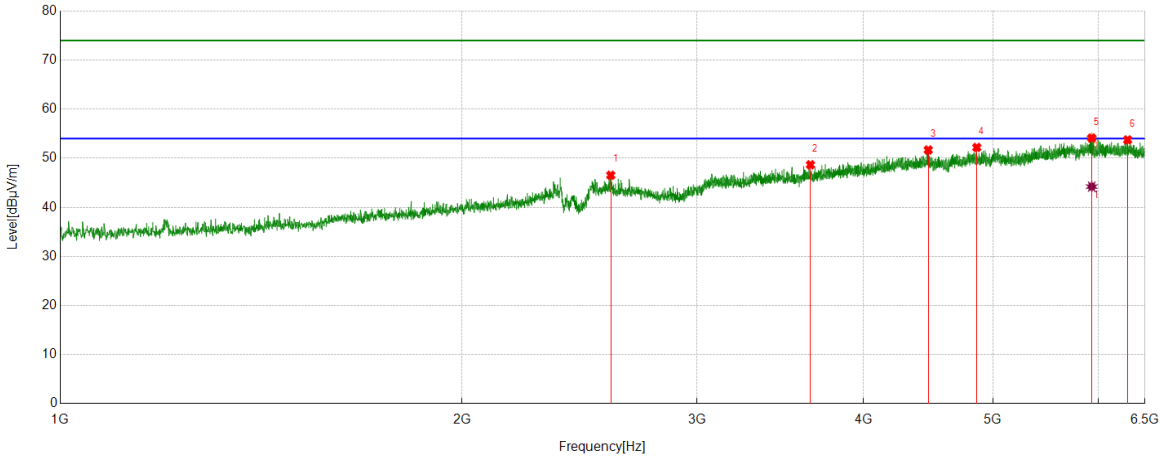
Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2585.5732	40.29	6.25	46.54	74.00	-27.46	Horizontal
2	3649.2687	37.07	11.60	48.67	74.00	-25.33	Horizontal
3	4471.6215	37.17	14.51	51.68	74.00	-22.32	Horizontal
4	4862.8579	37.04	15.16	52.20	74.00	-21.80	Horizontal
5	5929.3037	35.20	18.91	54.11	74.00	-19.89	Horizontal
6	6308.1635	34.96	18.78	53.74	74.00	-20.26	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5929.3037	25.31	18.91	44.22	54.00	-9.78	Horizontal

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.

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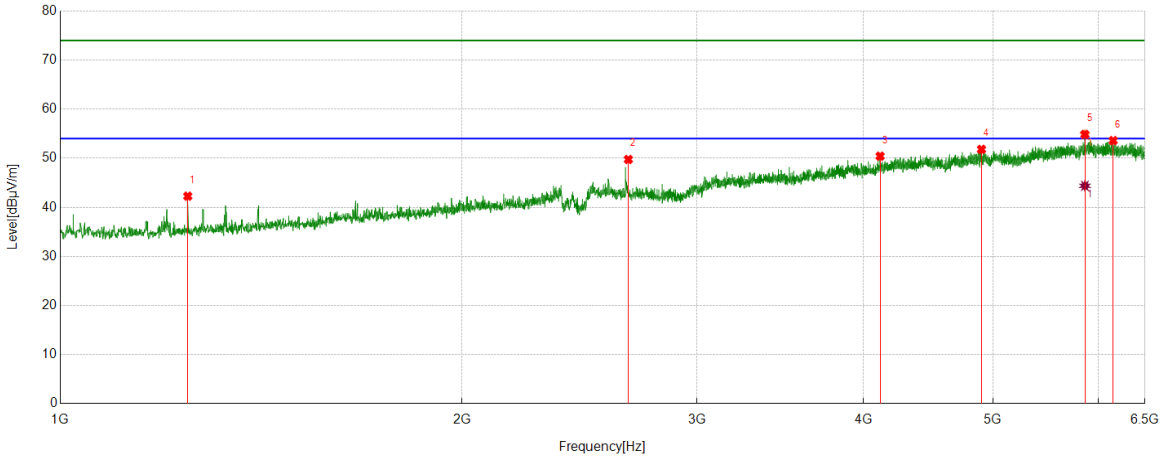
Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1246.1558	43.92	-1.65	42.27	74.00	-31.73	Vertical
2	2665.3332	43.62	6.13	49.75	74.00	-24.25	Vertical
3	4115.4519	36.88	13.54	50.42	74.00	-23.58	Vertical
4	4902.0503	36.50	15.31	51.81	74.00	-22.19	Vertical
5	5859.8575	37.07	17.79	54.86	74.00	-19.14	Vertical
6	6152.7691	35.05	18.55	53.60	74.00	-20.40	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5859.8575	26.59	17.79	44.38	54.00	-9.62	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.

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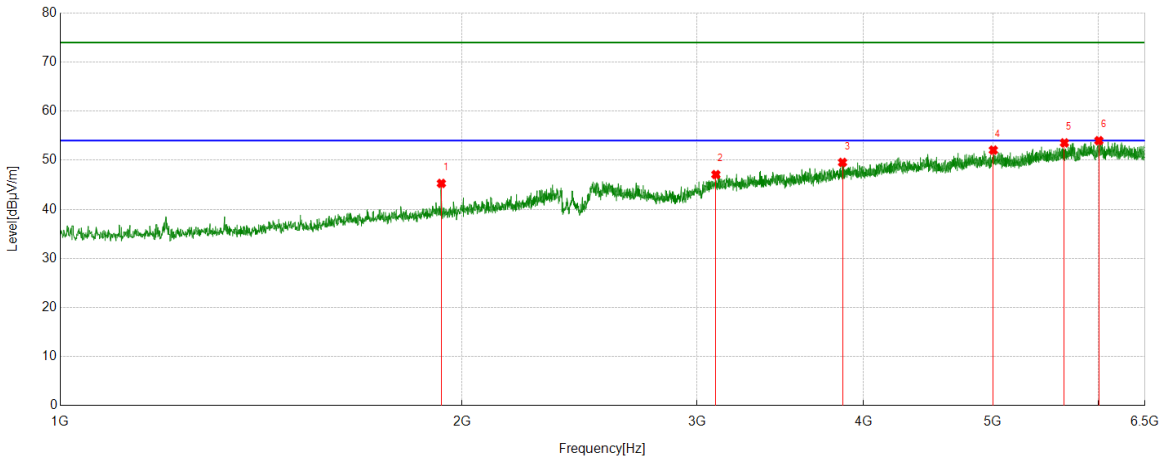
Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1930.3038	42.41	2.87	45.28	74.00	-28.72	Horizontal
2	3099.8875	37.50	9.58	47.08	74.00	-26.92	Horizontal
3	3856.9196	37.59	11.97	49.56	74.00	-24.44	Horizontal
4	5003.1254	36.73	15.33	52.06	74.00	-21.94	Horizontal
5	5656.3320	36.04	17.50	53.54	74.00	-20.46	Horizontal
6	6002.8754	35.77	18.22	53.99	74.00	-20.01	Horizontal

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.

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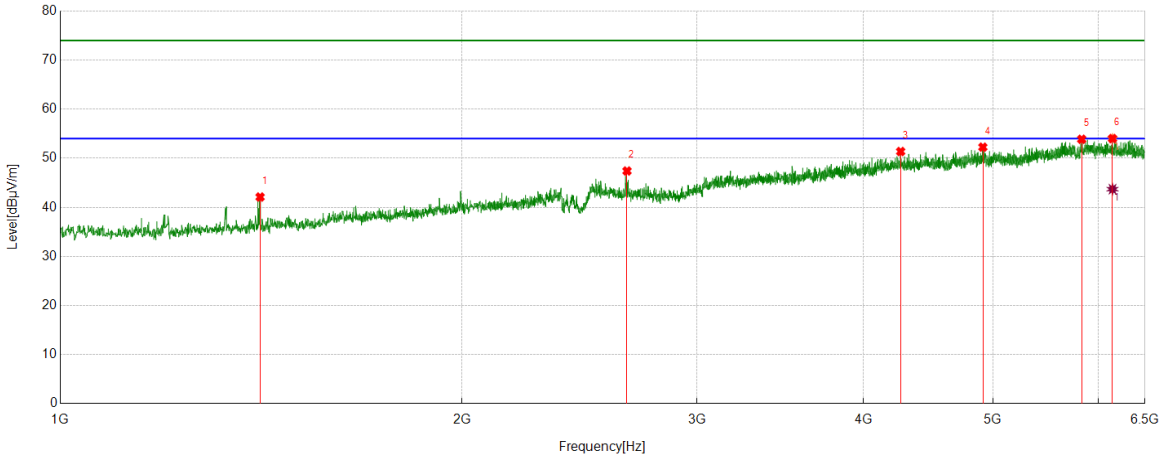
Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1411.8640	43.38	-1.28	42.10	74.00	-31.90	Vertical
2	2659.1449	41.33	6.07	47.40	74.00	-26.60	Vertical
3	4263.9705	37.37	14.00	51.37	74.00	-22.63	Vertical
4	4913.7392	36.95	15.31	52.26	74.00	-21.74	Vertical
5	5827.5409	35.18	18.69	53.87	74.00	-20.13	Vertical
6	6145.8932	35.56	18.45	54.01	74.00	-19.99	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	6145.8932	25.25	18.45	43.70	54.00	-10.30	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.

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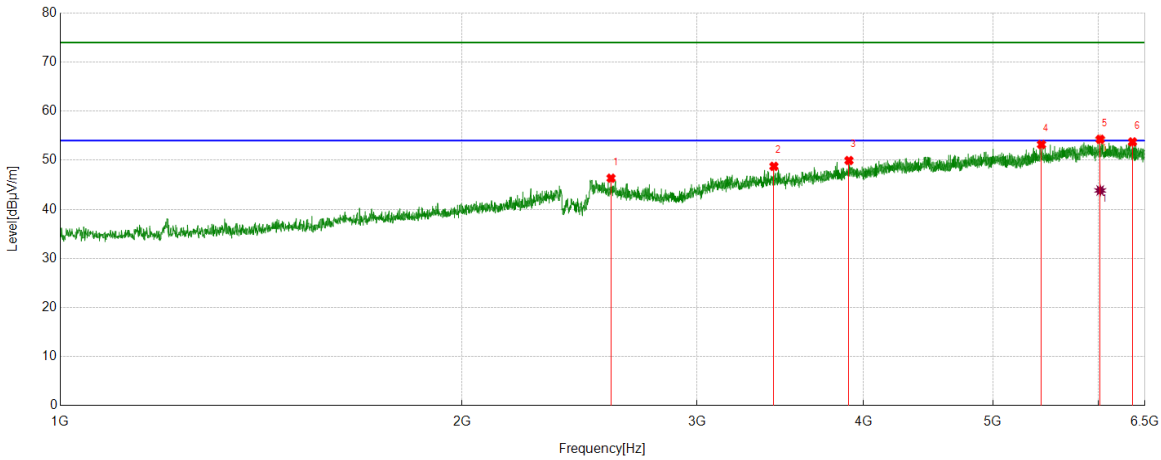
Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	2586.9484	40.05	6.29	46.34	74.00	-27.66	Horizontal
2	3426.4908	38.37	10.38	48.75	74.00	-25.25	Horizontal
3	3900.2375	37.44	12.50	49.94	74.00	-24.06	Horizontal
4	5436.9921	35.83	17.37	53.20	74.00	-20.80	Horizontal
5	6016.6271	36.24	18.02	54.26	74.00	-19.74	Horizontal
6	6361.7952	34.76	18.97	53.73	74.00	-20.27	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	6016.6271	25.82	18.02	43.84	54.00	-10.16	Horizontal

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.

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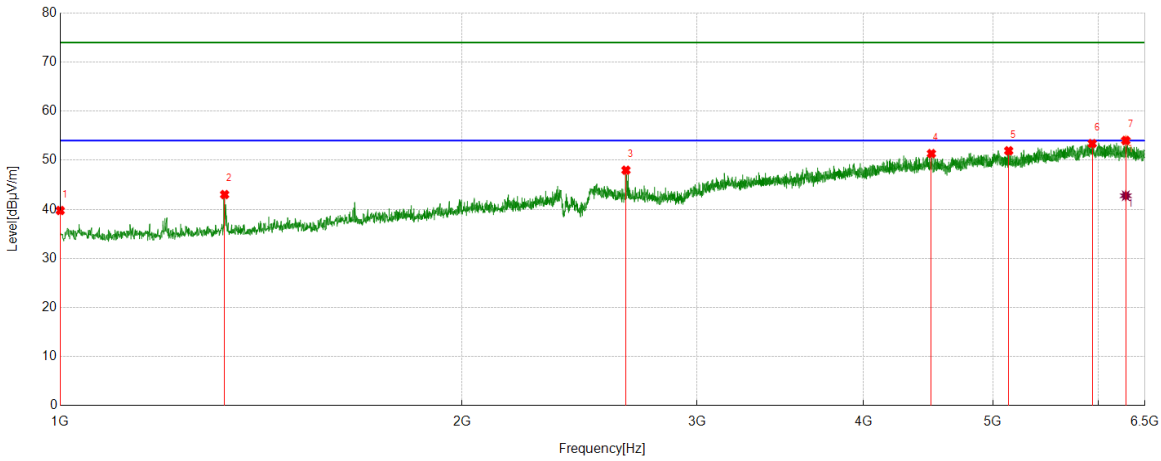
Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1000.0000	41.54	-1.78	39.76	74.00	-34.24	Vertical
2	1327.9785	44.11	-1.10	43.01	74.00	-30.99	Vertical
3	2654.3318	41.69	6.28	47.97	74.00	-26.03	Vertical
4	4496.3745	37.14	14.21	51.35	74.00	-22.65	Vertical
5	5137.8922	36.81	15.12	51.93	74.00	-22.07	Vertical
6	5934.1168	34.68	18.72	53.40	74.00	-20.60	Vertical
7	6288.2235	35.39	18.63	54.02	74.00	-19.98	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	6288.2235	24.14	18.63	42.77	54.00	-11.23	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.

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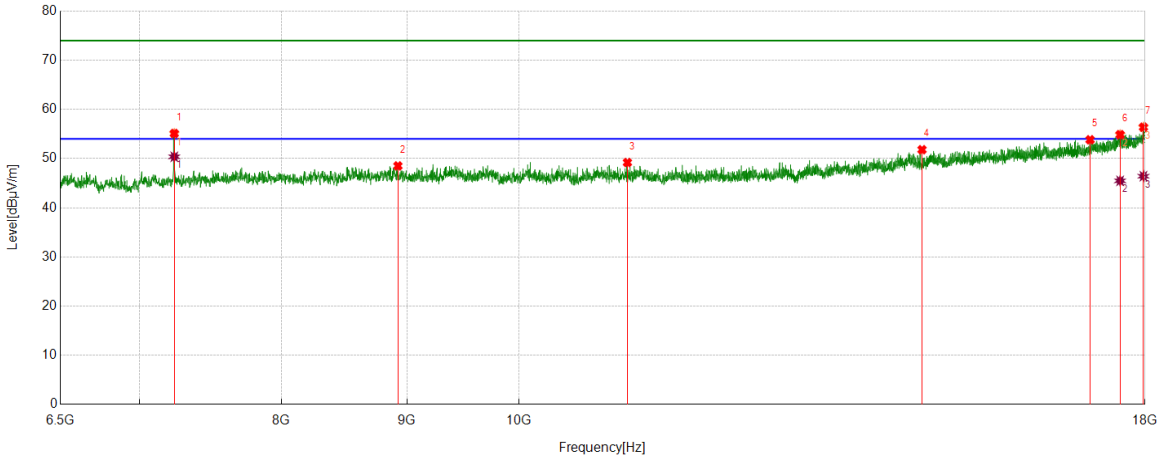
Part 2: 6.5GHz~18GHz

HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7234.6543	51.27	3.84	55.11	74.00	-18.89	Horizontal
2	8925.3657	42.35	6.16	48.51	74.00	-25.49	Horizontal
3	11071.8215	41.97	7.23	49.20	74.00	-24.80	Horizontal
4	14599.8875	39.06	12.75	51.81	74.00	-22.19	Horizontal
5	17095.6995	37.36	16.47	53.83	74.00	-20.17	Horizontal
6	17584.5106	36.88	17.99	54.87	74.00	-19.13	Horizontal
7	17974.1218	36.68	19.70	56.38	74.00	-17.62	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7234.6543	46.53	3.84	50.37	54.00	-3.63	Horizontal
2	17584.5106	27.49	17.99	45.48	54.00	-8.52	Horizontal
3	17974.1218	26.72	19.70	46.42	54.00	-7.58	Horizontal

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

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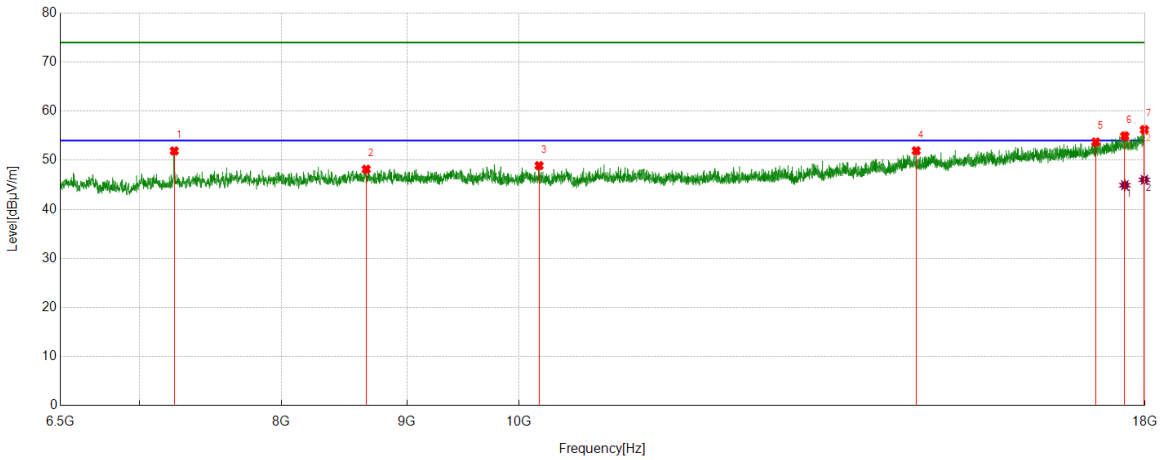
Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7234.6543	48.05	3.84	51.89	74.00	-22.11	Vertical
2	8663.7080	41.86	6.30	48.16	74.00	-25.84	Vertical
3	10190.5238	42.28	6.62	48.90	74.00	-25.10	Vertical
4	14520.8151	39.26	12.67	51.93	74.00	-22.07	Vertical
5	17186.2733	37.12	16.59	53.71	74.00	-20.29	Vertical
6	17662.1453	36.87	18.07	54.94	74.00	-19.06	Vertical
7	17989.9362	36.43	19.80	56.23	74.00	-17.77	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17662.1453	26.85	18.07	44.92	54.00	-9.08	Vertical
2	17989.9362	26.22	19.80	46.02	54.00	-7.98	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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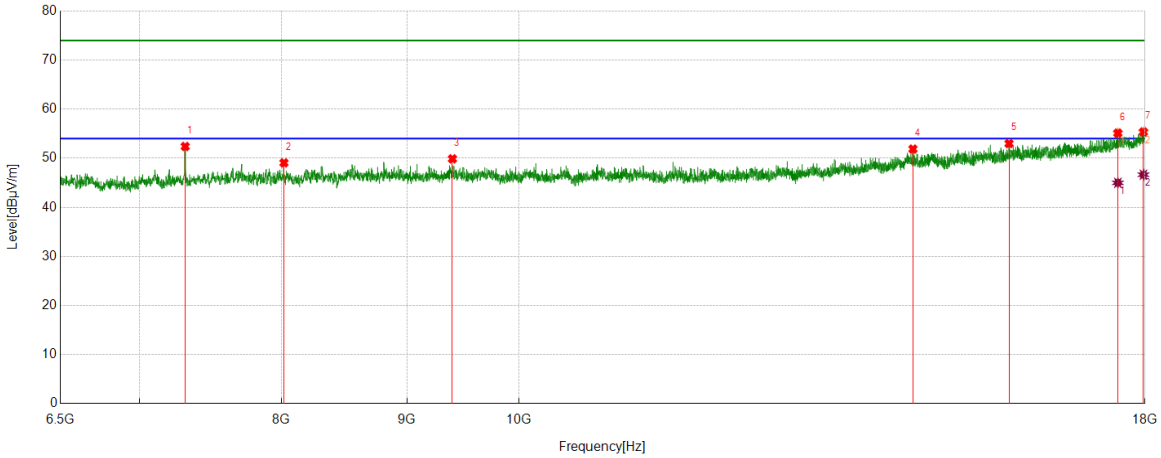
Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7309.4137	48.55	3.85	52.40	74.00	-21.60	Horizontal
2	8019.6275	43.41	5.65	49.06	74.00	-24.94	Horizontal
3	9394.0493	43.30	6.58	49.88	74.00	-24.12	Horizontal
4	14476.247	39.01	12.86	51.87	74.00	-22.13	Horizontal
5	15843.4804	38.35	14.64	52.99	74.00	-21.01	Horizontal
6	17547.1309	37.40	17.73	55.13	74.00	-18.87	Horizontal
7	17974.1218	35.66	19.70	55.36	74.00	-18.64	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17547.1309	27.26	17.73	44.99	54.00	-9.01	Horizontal
2	17974.1218	26.94	19.70	46.64	54.00	-7.36	Horizontal

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

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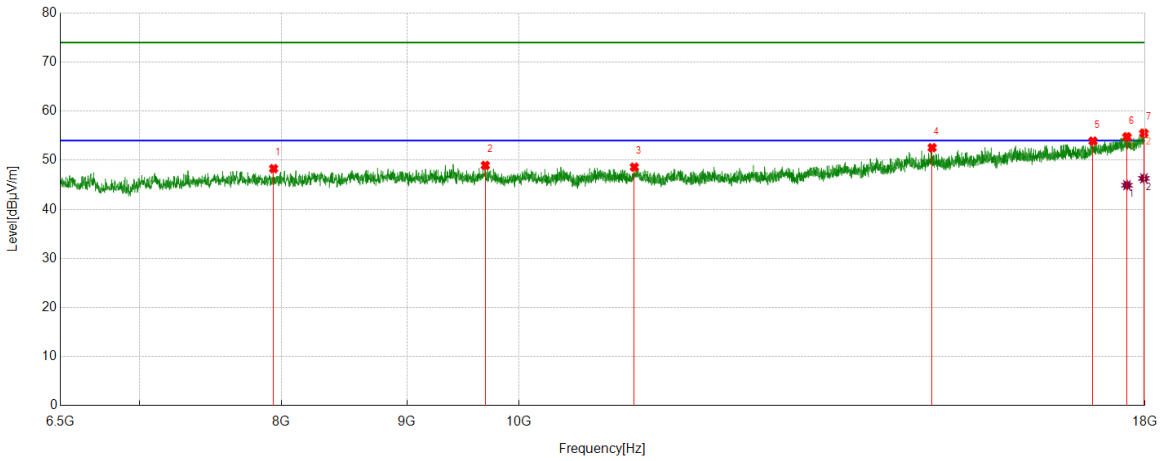
Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7941.9927	42.82	5.47	48.29	74.00	-25.71	Vertical
2	9688.7736	42.42	6.53	48.95	74.00	-25.05	Vertical
3	11143.7055	41.30	7.30	48.60	74.00	-25.40	Vertical
4	14739.3424	39.67	12.89	52.56	74.00	-21.44	Vertical
5	17141.7052	37.52	16.39	53.91	74.00	-20.09	Vertical
6	17698.0873	36.52	18.25	54.77	74.00	-19.23	Vertical
7	17981.3102	35.72	19.80	55.52	74.00	-18.48	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17698.0873	26.67	18.25	44.92	54.00	-9.08	Vertical
2	17981.3102	26.50	19.80	46.30	54.00	-7.70	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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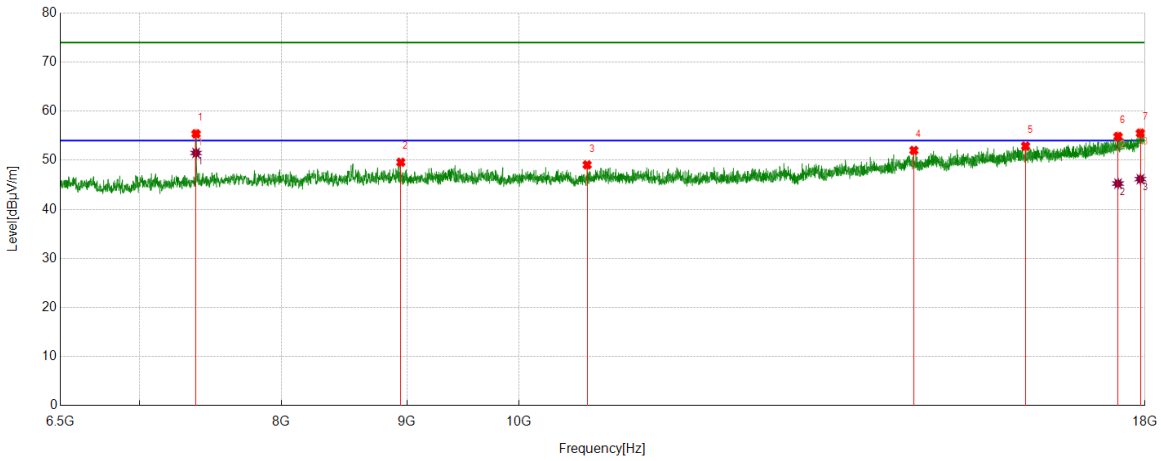
Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7384.1730	51.23	4.16	55.39	74.00	-18.61	Horizontal
2	8949.8062	43.31	6.28	49.59	74.00	-24.41	Horizontal
3	10660.6451	42.00	7.06	49.06	74.00	-24.94	Horizontal
4	14489.1861	39.18	12.83	52.01	74.00	-21.99	Horizontal
5	16090.7613	38.19	14.69	52.88	74.00	-21.12	Horizontal
6	17550.0063	37.10	17.74	54.84	74.00	-19.16	Horizontal
7	17922.3653	36.15	19.37	55.52	74.00	-18.48	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7384.1730	47.32	4.16	51.48	54.00	-2.52	Horizontal
2	17550.0063	27.51	17.74	45.25	54.00	-8.75	Horizontal
3	17922.3653	26.78	19.37	46.15	54.00	-7.85	Horizontal

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

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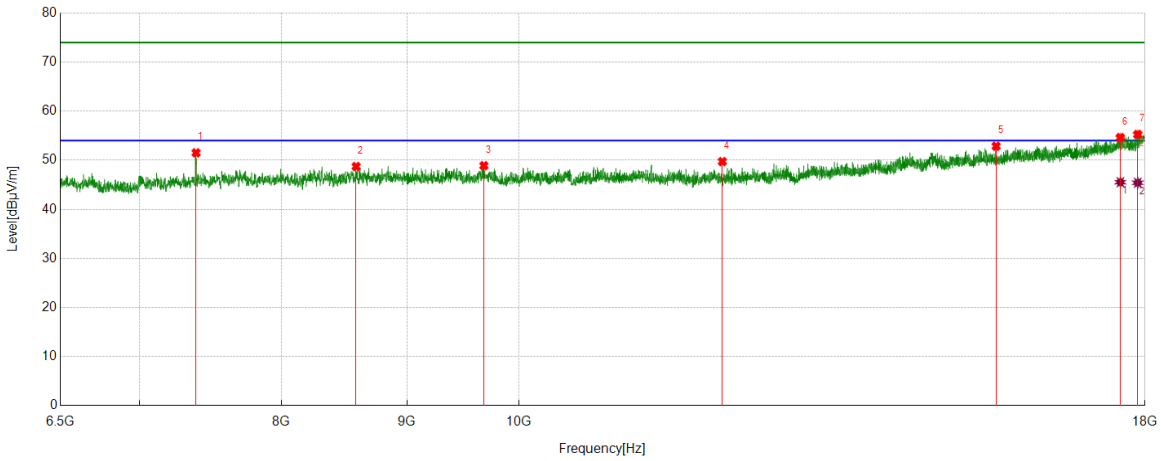
Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7384.1730	47.35	4.16	51.51	74.00	-22.49	Vertical
2	8581.7602	42.38	6.35	48.73	74.00	-25.27	Vertical
3	9675.8345	42.40	6.49	48.89	74.00	-25.11	Vertical
4	12104.0755	41.43	8.30	49.73	74.00	-24.27	Vertical
5	15652.269	39.15	13.72	52.87	74.00	-21.13	Vertical
6	17588.8236	36.59	18.03	54.62	74.00	-19.38	Vertical
7	17877.7972	36.07	19.18	55.25	74.00	-18.75	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17588.8236	27.49	18.03	45.52	54.00	-8.48	Vertical
2	17877.7972	26.23	19.18	45.41	54.00	-8.59	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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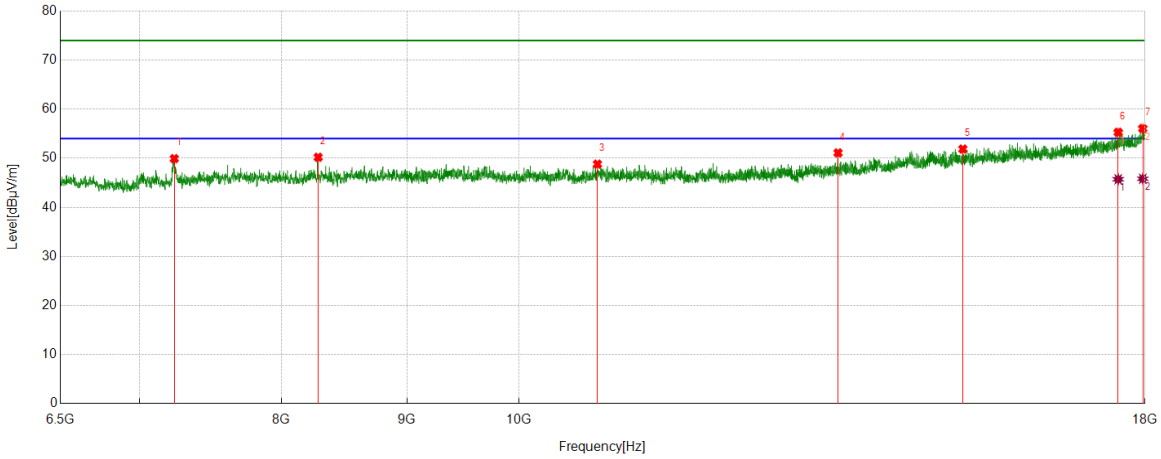
Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7234.6543	46.08	3.84	49.92	74.00	-24.08	Horizontal
2	8281.2852	43.81	6.39	50.20	74.00	-23.80	Horizontal
3	10764.1580	41.82	6.98	48.80	74.00	-25.20	Horizontal
4	13492.8741	40.46	10.63	51.09	74.00	-22.91	Horizontal
5	15170.6463	38.60	13.27	51.87	74.00	-22.13	Horizontal
6	17552.8816	37.53	17.75	55.28	74.00	-18.72	Horizontal
7	17962.6203	36.43	19.63	56.06	74.00	-17.94	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17552.8816	27.96	17.75	45.71	54.00	-8.29	Horizontal
2	17962.6203	26.19	19.63	45.82	54.00	-8.18	Horizontal

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

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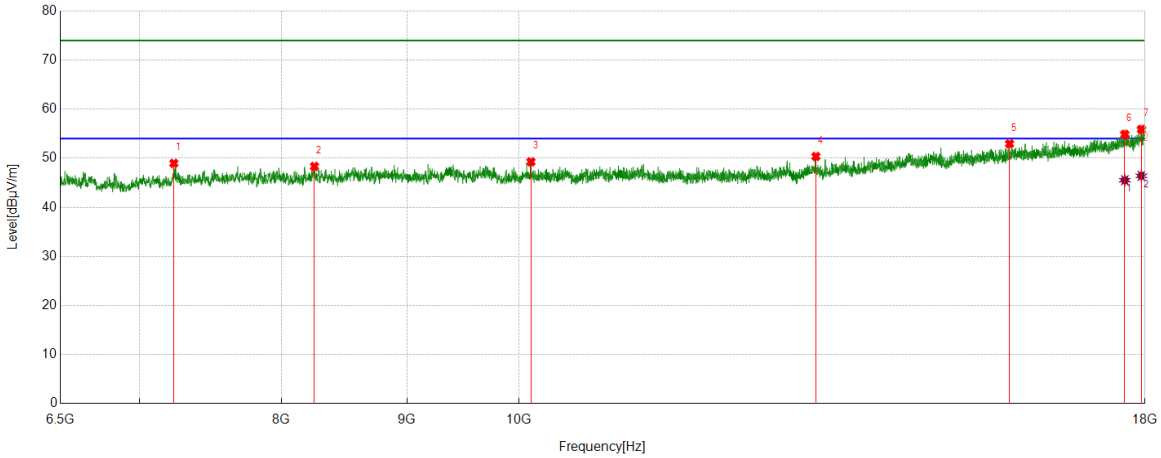
Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7231.7790	45.07	3.89	48.96	74.00	-25.04	Vertical
2	8252.5316	42.08	6.26	48.34	74.00	-25.66	Vertical
3	10112.8891	42.64	6.63	49.27	74.00	-24.73	Vertical
4	13215.4019	40.33	10.04	50.37	74.00	-23.63	Vertical
5	15850.6688	38.10	14.84	52.94	74.00	-21.06	Vertical
6	17662.1453	36.80	18.07	54.87	74.00	-19.13	Vertical
7	17939.6175	36.44	19.45	55.89	74.00	-18.11	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17662.1453	27.45	18.07	45.52	54.00	-8.48	Vertical
2	17939.6175	26.97	19.45	46.42	54.00	-7.58	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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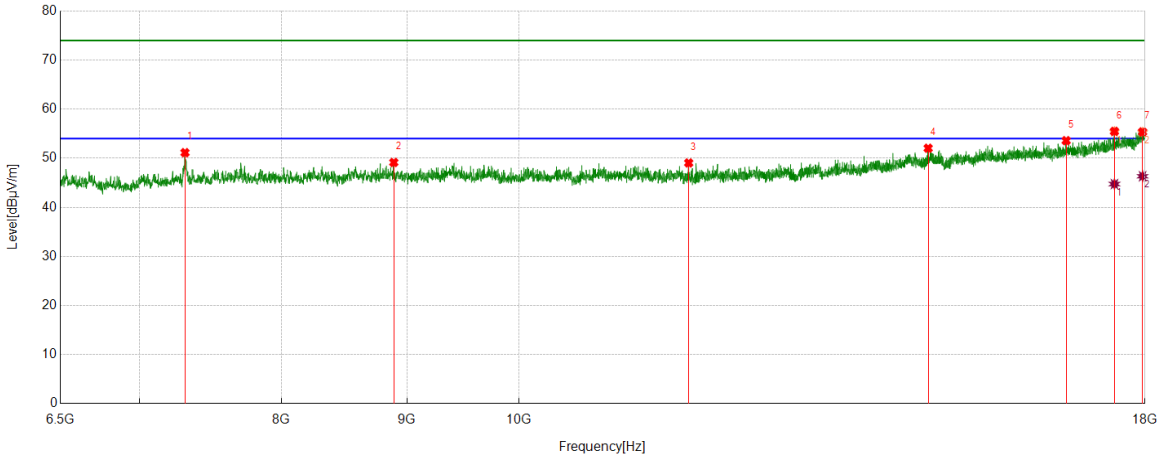
Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7307.9760	47.32	3.82	51.14	74.00	-22.86	Horizontal
2	8890.8614	42.88	6.26	49.14	74.00	-24.86	Horizontal
3	11727.4034	41.31	7.73	49.04	74.00	-24.96	Horizontal
4	14684.7106	39.23	12.81	52.04	74.00	-21.96	Horizontal
5	16716.1520	37.48	16.10	53.58	74.00	-20.42	Horizontal
6	17491.0614	37.83	17.65	55.48	74.00	-18.52	Horizontal
7	17959.7450	35.73	19.63	55.36	74.00	-18.64	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17491.0614	27.09	17.65	44.74	54.00	-9.26	Horizontal
2	17959.7450	26.70	19.63	46.33	54.00	-7.67	Horizontal

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

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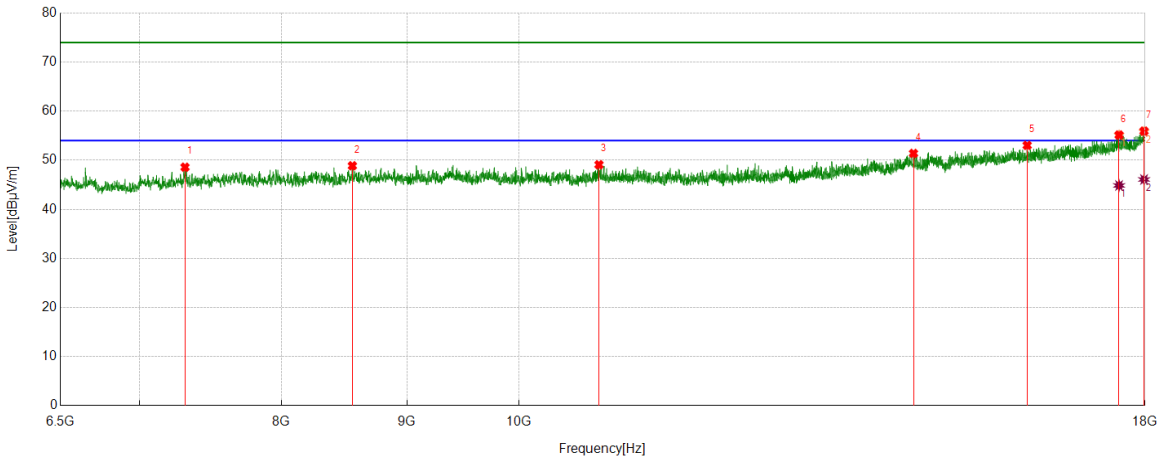
Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7307.9760	44.76	3.82	48.58	74.00	-25.42	Vertical
2	8551.5689	42.45	6.42	48.87	74.00	-25.13	Vertical
3	10779.9725	42.16	6.93	49.09	74.00	-24.91	Vertical
4	14483.4354	38.54	12.85	51.39	74.00	-22.61	Vertical
5	16115.2019	38.15	14.88	53.03	74.00	-20.97	Vertical
6	17567.2584	37.27	17.87	55.14	74.00	-18.86	Vertical
7	17984.1855	36.13	19.80	55.93	74.00	-18.07	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17567.2584	26.99	17.87	44.86	54.00	-9.14	Vertical
2	17984.1855	26.28	19.80	46.08	54.00	-7.92	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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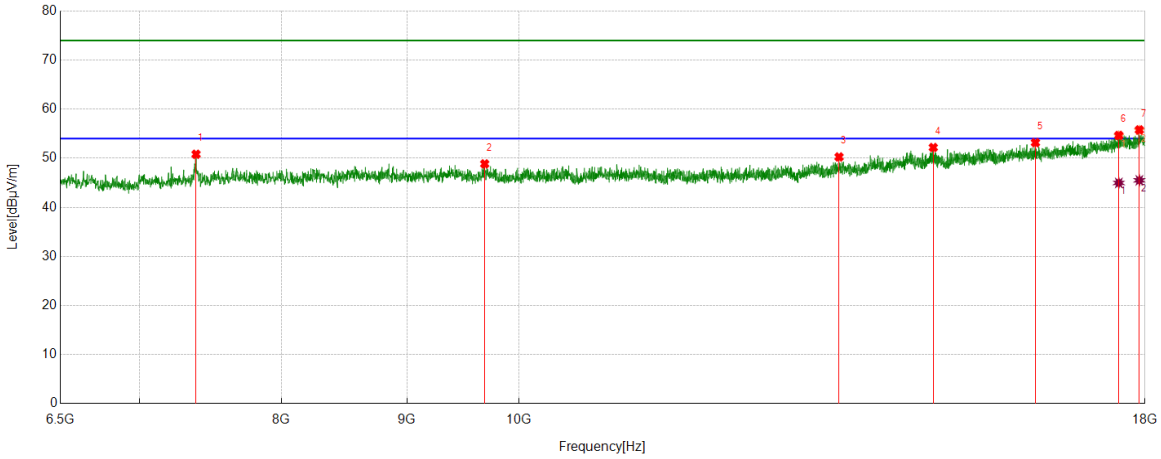
Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7384.1730	46.65	4.16	50.81	74.00	-23.19	Horizontal
2	9683.0229	42.34	6.51	48.85	74.00	-25.15	Horizontal
3	13505.8132	39.42	10.84	50.26	74.00	-23.74	Horizontal
4	14755.1569	39.28	12.91	52.19	74.00	-21.81	Horizontal
5	16240.28	38.00	15.18	53.18	74.00	-20.82	Horizontal
6	17562.9454	36.83	17.82	54.65	74.00	-19.35	Horizontal
7	17905.1131	36.55	19.22	55.77	74.00	-18.23	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17562.9454	27.15	17.82	44.97	54.00	-9.03	Horizontal
2	17905.1131	26.28	19.22	45.50	54.00	-8.50	Horizontal

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

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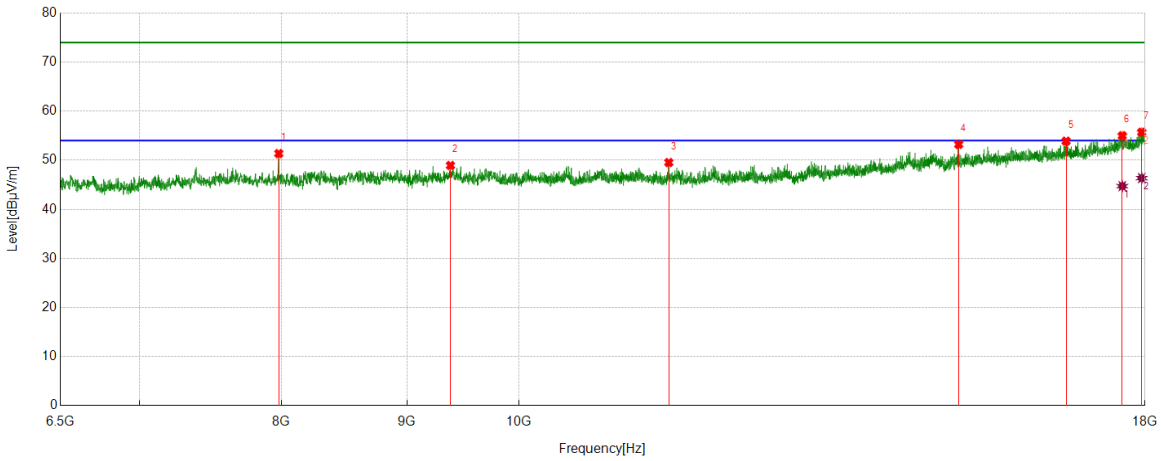
Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7980.8101	45.99	5.38	51.37	74.00	-22.63	Vertical
2	9376.7971	42.46	6.47	48.93	74.00	-25.07	Vertical
3	11510.3138	41.94	7.60	49.54	74.00	-24.46	Vertical
4	15111.7015	39.99	13.24	53.23	74.00	-20.77	Vertical
5	16714.7143	37.88	16.01	53.89	74.00	-20.11	Vertical
6	17620.4526	36.92	18.07	54.99	74.00	-19.01	Vertical
7	17945.3682	36.22	19.48	55.70	74.00	-18.30	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17620.4526	26.66	18.07	44.73	54.00	-9.27	Vertical
2	17945.3682	26.88	19.48	46.36	54.00	-7.64	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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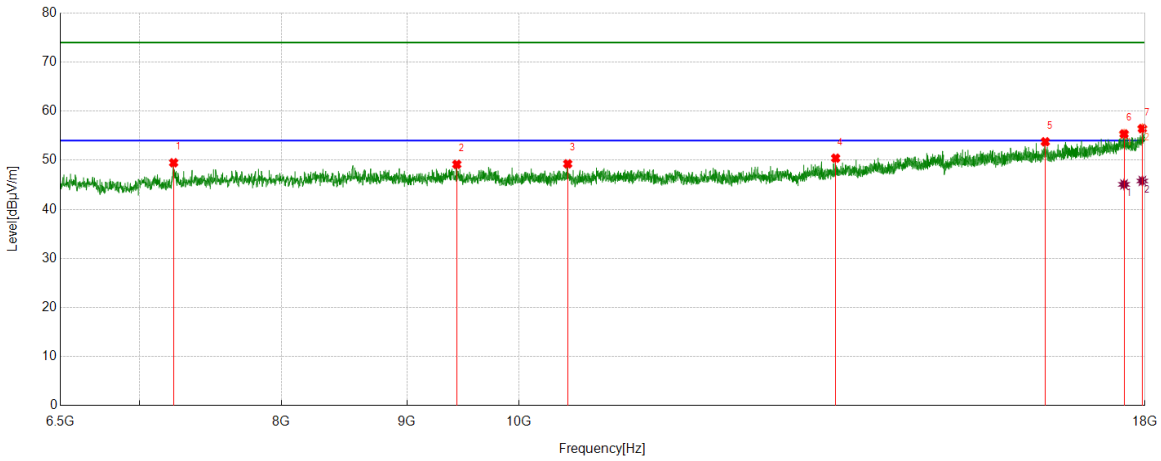
Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7230.3413	45.58	3.91	49.49	74.00	-24.51	Horizontal
2	9432.8666	42.56	6.60	49.16	74.00	-24.84	Horizontal
3	10467.9960	42.62	6.65	49.27	74.00	-24.73	Horizontal
4	13462.6828	40.00	10.42	50.42	74.00	-23.58	Horizontal
5	16391.2364	38.77	14.99	53.76	74.00	-20.24	Horizontal
6	17649.2062	37.33	18.03	55.36	74.00	-18.64	Horizontal
7	17955.4319	36.88	19.57	56.45	74.00	-17.55	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17649.2062	27.05	18.03	45.08	54.00	-8.92	Horizontal
2	17955.4319	26.21	19.57	45.78	54.00	-8.22	Horizontal

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

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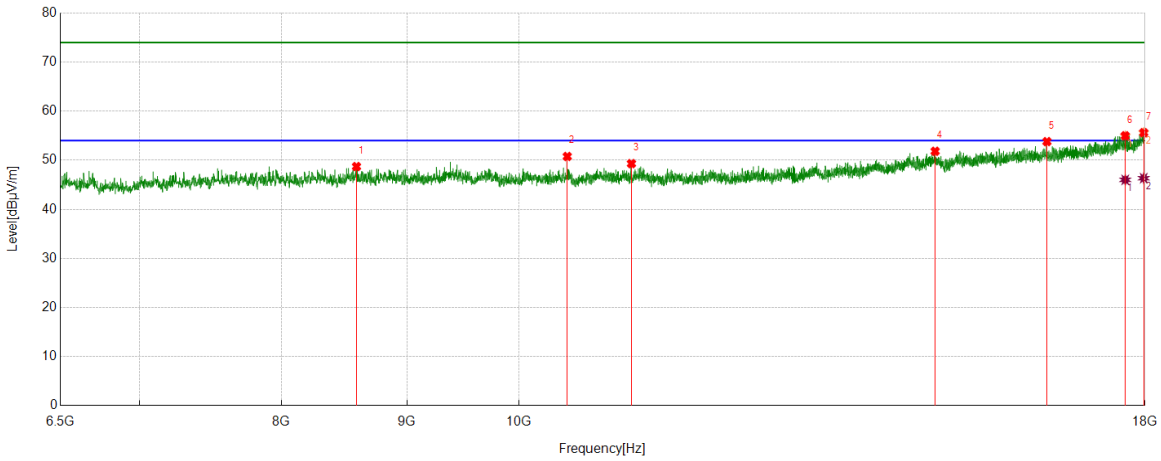
Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8584.6356	42.52	6.20	48.72	74.00	-25.28	Vertical
2	10463.6830	44.09	6.68	50.77	74.00	-23.23	Vertical
3	11113.5142	41.99	7.32	49.31	74.00	-24.69	Vertical
4	14781.0351	38.99	12.84	51.83	74.00	-22.17	Vertical
5	16417.1146	38.66	15.14	53.80	74.00	-20.20	Vertical
6	17669.3337	36.91	18.07	54.98	74.00	-19.02	Vertical
7	17978.4348	35.83	19.79	55.62	74.00	-18.38	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17669.3337	27.94	18.07	46.01	54.00	-7.99	Vertical
2	17978.4348	26.55	19.79	46.34	54.00	-7.66	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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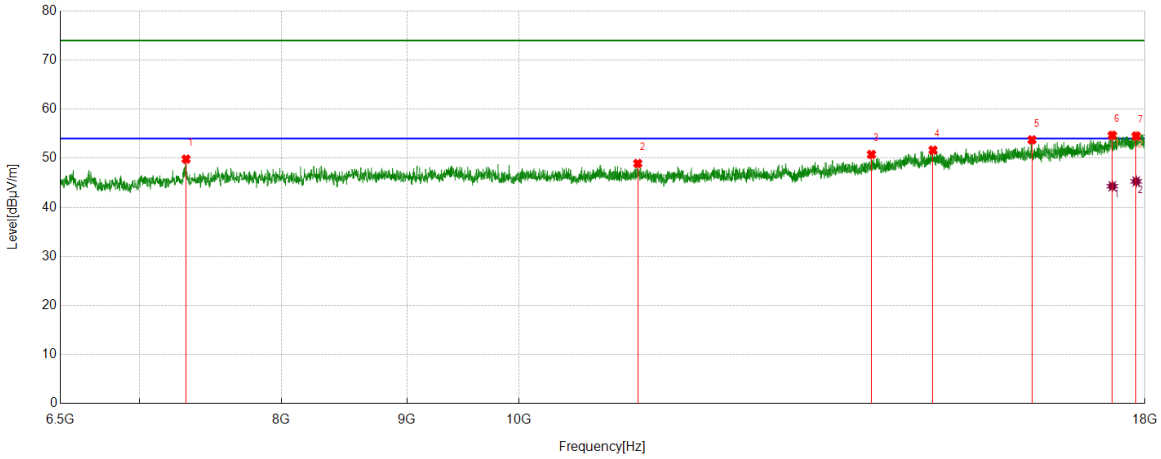
Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7315.1644	45.99	3.83	49.82	74.00	-24.18	Horizontal
2	11179.6475	41.54	7.39	48.93	74.00	-25.07	Horizontal
3	13922.7403	39.38	11.39	50.77	74.00	-23.23	Horizontal
4	14750.8439	38.78	12.87	51.65	74.00	-22.35	Horizontal
5	16188.5236	38.49	15.26	53.75	74.00	-20.25	Horizontal
6	17456.5571	37.04	17.62	54.66	74.00	-19.34	Horizontal
7	17851.9190	35.36	19.17	54.53	74.00	-19.47	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17456.5571	26.68	17.62	44.30	54.00	-9.70	Horizontal
2	17851.9190	26.11	19.17	45.28	54.00	-8.72	Horizontal

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

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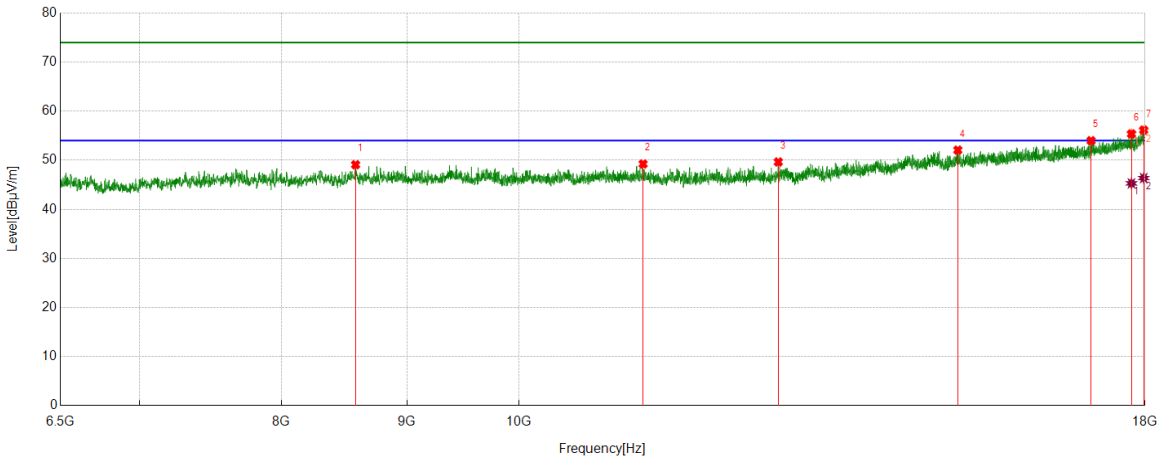
Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8577.4472	42.70	6.39	49.09	74.00	-24.91	Vertical
2	11235.7170	41.97	7.27	49.24	74.00	-24.76	Vertical
3	12756.7821	40.74	8.91	49.65	74.00	-24.35	Vertical
4	15098.7623	38.90	13.17	52.07	74.00	-21.93	Vertical
5	17111.5139	37.64	16.35	53.99	74.00	-20.01	Vertical
6	17772.8466	36.68	18.69	55.37	74.00	-18.63	Vertical
7	17978.4348	36.36	19.79	56.15	74.00	-17.85	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17772.8466	26.60	18.69	45.29	54.00	-8.71	Vertical
2	17978.4348	26.58	19.79	46.37	54.00	-7.63	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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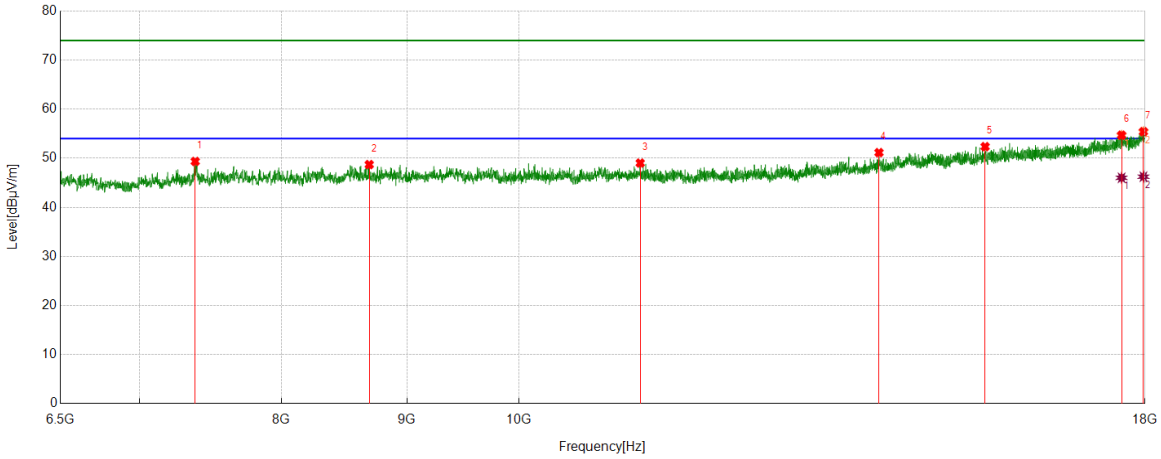
Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7378.4223	45.15	4.20	49.35	74.00	-24.65	Horizontal
2	8688.1485	42.49	6.22	48.71	74.00	-25.29	Horizontal
3	11205.5257	41.67	7.35	49.02	74.00	-24.98	Horizontal
4	14021.9402	39.30	11.85	51.15	74.00	-22.85	Horizontal
5	15491.2489	38.39	13.97	52.36	74.00	-21.64	Horizontal
6	17608.9511	36.64	18.06	54.70	74.00	-19.30	Horizontal
7	17974.1218	35.72	19.70	55.42	74.00	-18.58	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17608.9511	27.96	18.06	46.02	54.00	-7.98	Horizontal
2	17974.1218	26.54	19.70	46.24	54.00	-7.76	Horizontal

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

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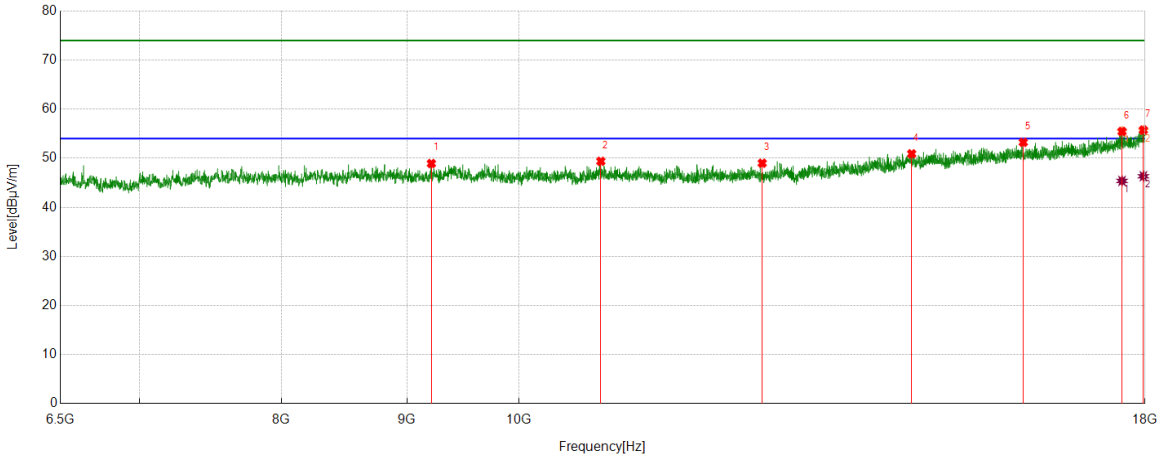
Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	9210.0263	42.90	6.02	48.92	74.00	-25.08	Vertical
2	10798.6623	42.36	7.02	49.38	74.00	-24.62	Vertical
3	12565.5707	40.24	8.75	48.99	74.00	-25.01	Vertical
4	14458.9949	38.08	12.83	50.91	74.00	-23.09	Vertical
5	16056.2570	38.73	14.51	53.24	74.00	-20.76	Vertical
6	17616.1395	37.39	18.07	55.46	74.00	-18.54	Vertical
7	17972.6841	36.06	19.68	55.74	74.00	-18.26	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17616.1395	27.31	18.07	45.38	54.00	-8.62	Vertical
2	17972.6841	26.65	19.68	46.33	54.00	-7.67	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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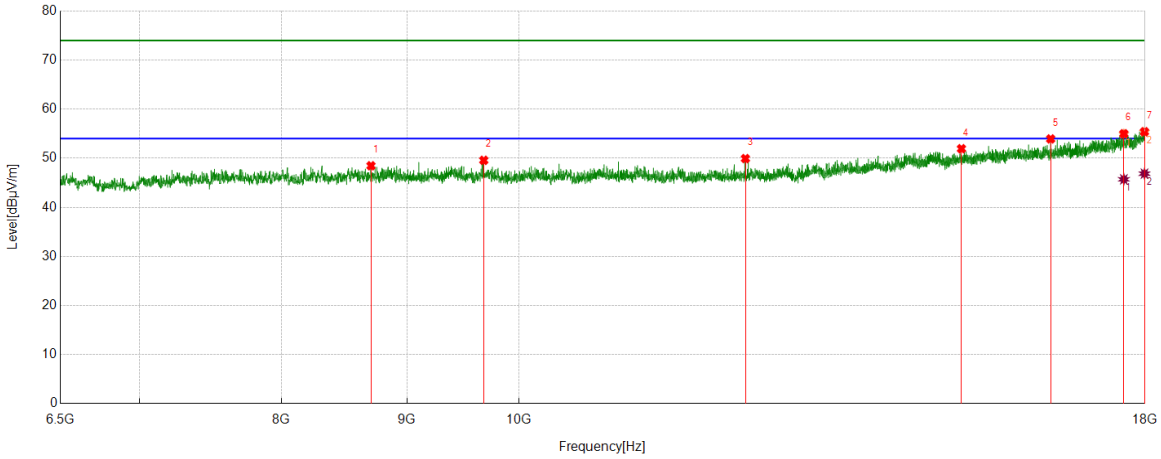
Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8702.5253	42.50	5.97	48.47	74.00	-25.53	Horizontal
2	9674.3968	43.09	6.49	49.58	74.00	-24.42	Horizontal
3	12368.6086	41.48	8.45	49.93	74.00	-24.07	Horizontal
4	15150.5188	38.68	13.26	51.94	74.00	-22.06	Horizontal
5	16474.6218	38.18	15.76	53.94	74.00	-20.06	Horizontal
6	17646.3308	36.97	18.02	54.99	74.00	-19.01	Horizontal
7	17991.3739	35.61	19.79	55.40	74.00	-18.60	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17646.3308	27.68	18.02	45.70	54.00	-8.30	Horizontal
2	17991.3739	27.07	19.79	46.86	54.00	-7.14	Horizontal

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

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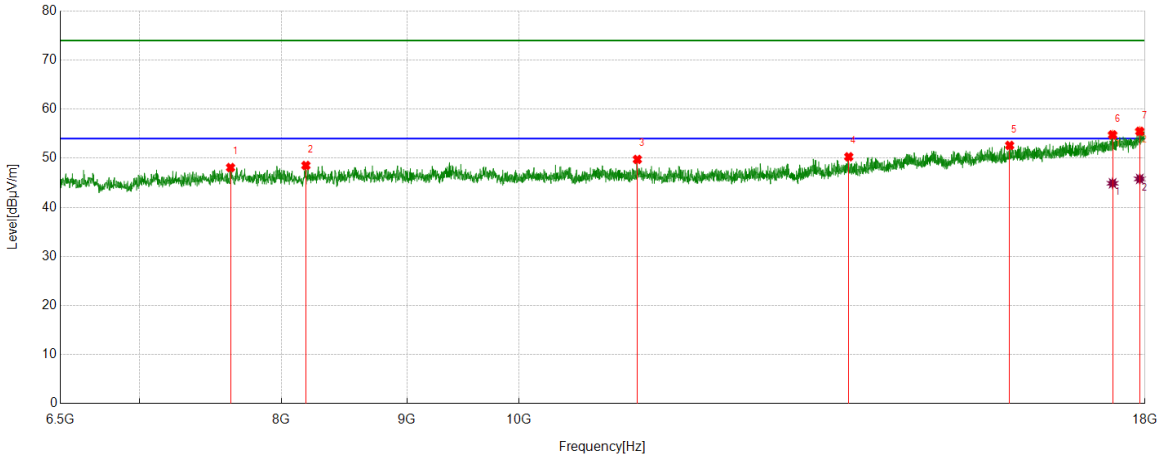
Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7627.1409	42.92	5.18	48.10	74.00	-25.90	Vertical
2	8186.3983	42.49	6.04	48.53	74.00	-25.47	Vertical
3	11175.3344	42.43	7.33	49.76	74.00	-24.24	Vertical
4	13629.4537	39.74	10.55	50.29	74.00	-23.71	Vertical
5	15852.1065	37.81	14.80	52.61	74.00	-21.39	Vertical
6	17460.8701	37.15	17.62	54.77	74.00	-19.23	Vertical
7	17912.3015	36.20	19.28	55.48	74.00	-18.52	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17460.8701	27.28	17.62	44.90	54.00	-9.10	Vertical
2	17912.3015	26.51	19.28	45.79	54.00	-8.21	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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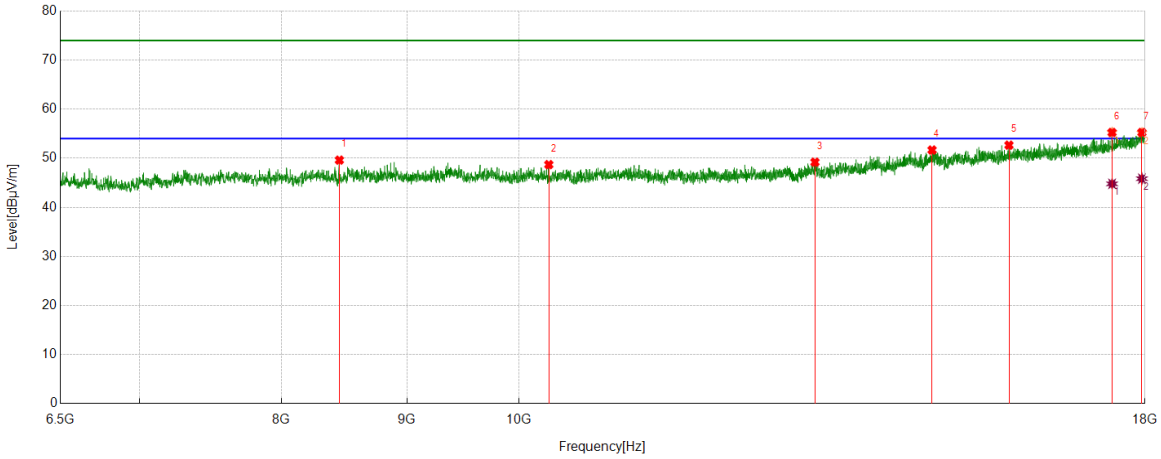
Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8448.0560	43.77	5.85	49.62	74.00	-24.38	Horizontal
2	10283.973	41.86	6.84	48.70	74.00	-25.30	Horizontal
3	13203.9005	39.19	10.01	49.20	74.00	-24.80	Horizontal
4	14737.9047	38.79	12.88	51.67	74.00	-22.33	Horizontal
5	15842.0428	38.08	14.58	52.66	74.00	-21.34	Horizontal
6	17452.2440	37.65	17.60	55.25	74.00	-18.75	Horizontal
7	17948.2435	35.77	19.48	55.25	74.00	-18.75	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17452.2440	27.19	17.60	44.79	54.00	-9.21	Horizontal
2	17948.2435	26.36	19.48	45.84	54.00	-8.16	Horizontal

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

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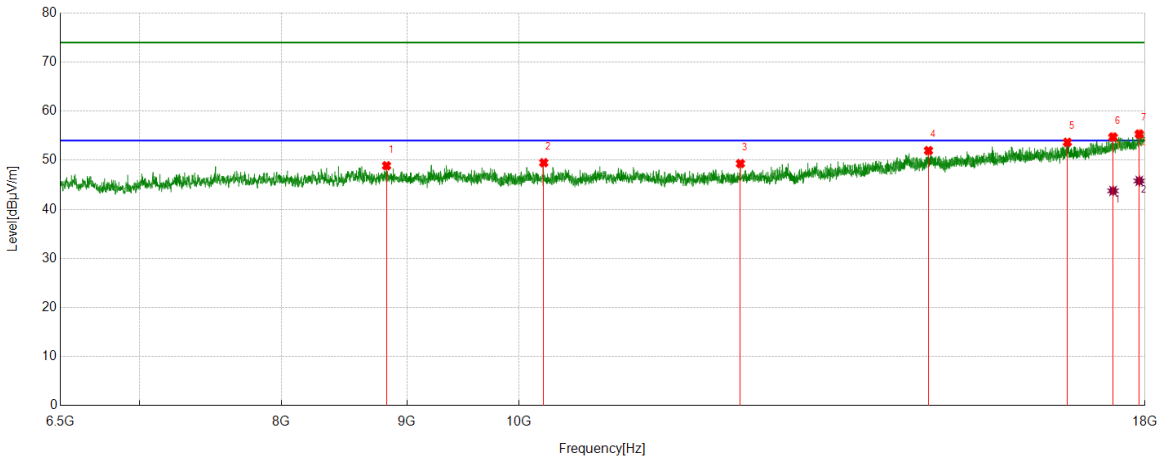
Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8830.4788	42.61	6.27	48.88	74.00	-25.12	Vertical
2	10235.0919	42.78	6.72	49.50	74.00	-24.50	Vertical
3	12311.1014	40.64	8.68	49.32	74.00	-24.68	Vertical
4	14689.0236	39.11	12.85	51.96	74.00	-22.04	Vertical
5	16734.8419	37.63	16.03	53.66	74.00	-20.34	Vertical
6	17468.0585	37.10	17.63	54.73	74.00	-19.27	Vertical
7	17903.6755	36.14	19.20	55.34	74.00	-18.66	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17468.0585	26.13	17.63	43.76	54.00	-10.24	Vertical
2	17903.6755	26.59	19.20	45.79	54.00	-8.21	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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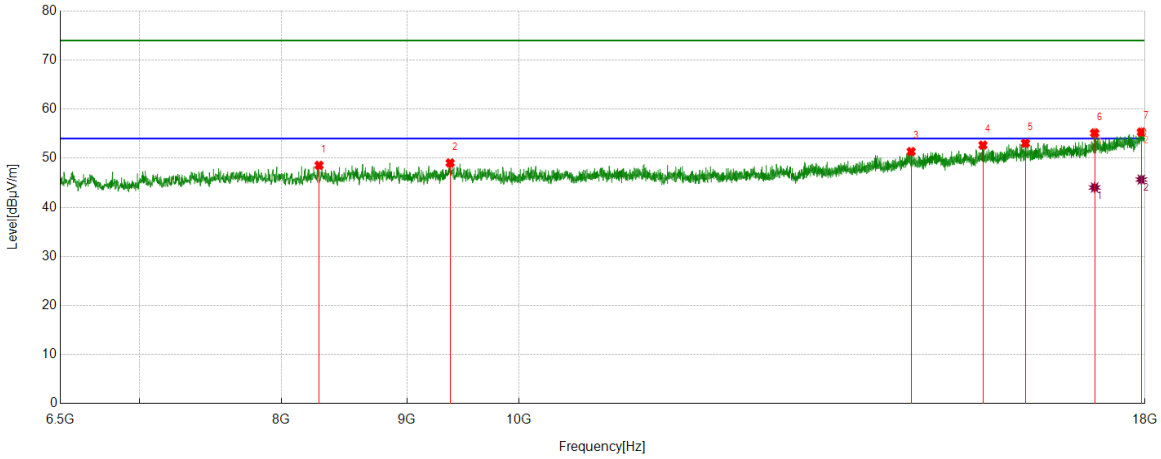
Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8288.4736	42.43	6.12	48.55	74.00	-25.45	Horizontal
2	9373.9217	42.55	6.49	49.04	74.00	-24.96	Horizontal
3	14451.8065	38.44	12.91	51.35	74.00	-22.65	Horizontal
4	15459.6200	38.71	13.96	52.67	74.00	-21.33	Horizontal
5	16089.3237	38.36	14.69	53.05	74.00	-20.95	Horizontal
6	17169.0211	38.68	16.46	55.14	74.00	-18.86	Horizontal
7	17939.6175	35.89	19.45	55.34	74.00	-18.66	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17169.0211	27.58	16.46	44.04	54.00	-9.96	Horizontal
2	17939.6175	26.21	19.45	45.66	54.00	-8.34	Horizontal

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

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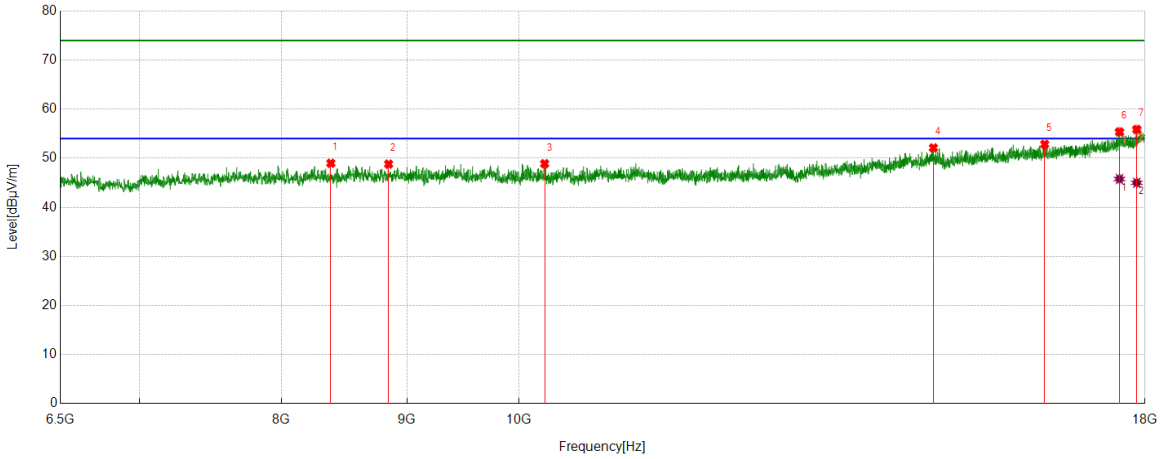
Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8380.4851	43.23	5.75	48.98	74.00	-25.02	Vertical
2	8847.7310	42.58	6.23	48.81	74.00	-25.19	Vertical
3	10243.718	42.19	6.70	48.89	74.00	-25.11	Vertical
4	14756.5946	39.19	12.93	52.12	74.00	-21.88	Vertical
5	16382.6103	37.79	15.06	52.85	74.00	-21.15	Vertical
6	17574.4468	37.45	17.92	55.37	74.00	-18.63	Vertical
7	17861.9827	36.61	19.26	55.87	74.00	-18.13	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17574.4468	27.85	17.92	45.77	54.00	-8.23	Vertical
2	17861.9827	25.75	19.26	45.01	54.00	-8.99	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

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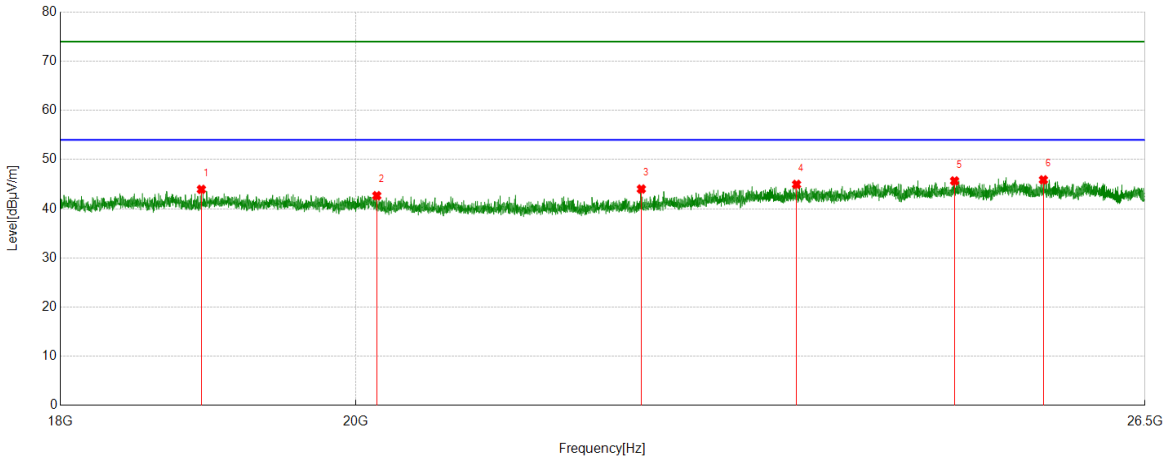
Part 3: 18GHz~26.5GHz

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

Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	18929.1429	50.08	-6.14	43.94	74.00	-30.06	Horizontal
2	20150.7151	47.89	-5.23	42.66	74.00	-31.34	Horizontal
3	22144.1644	49.50	-5.49	44.01	74.00	-29.99	Horizontal
4	23403.9904	48.18	-3.23	44.95	74.00	-29.05	Horizontal
5	24760.7261	48.93	-3.27	45.66	74.00	-28.34	Horizontal
6	25557.2557	49.01	-3.13	45.88	74.00	-28.12	Horizontal

Note: 1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
3. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable) – 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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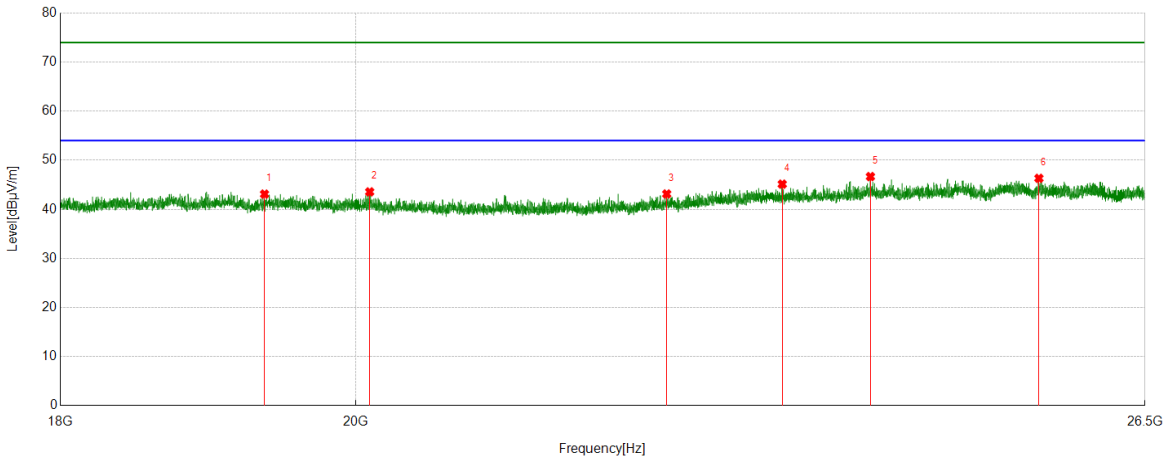
Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	19360.1360	48.67	-5.57	43.10	74.00	-30.90	Vertical
2	20099.7100	48.72	-5.16	43.56	74.00	-30.44	Vertical
3	22345.6346	48.19	-5.06	43.13	74.00	-30.87	Vertical
4	23284.9785	48.45	-3.32	45.13	74.00	-28.87	Vertical
5	24028.8029	49.31	-2.64	46.67	74.00	-27.33	Vertical
6	25516.4516	49.49	-3.17	46.32	74.00	-27.68	Vertical

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