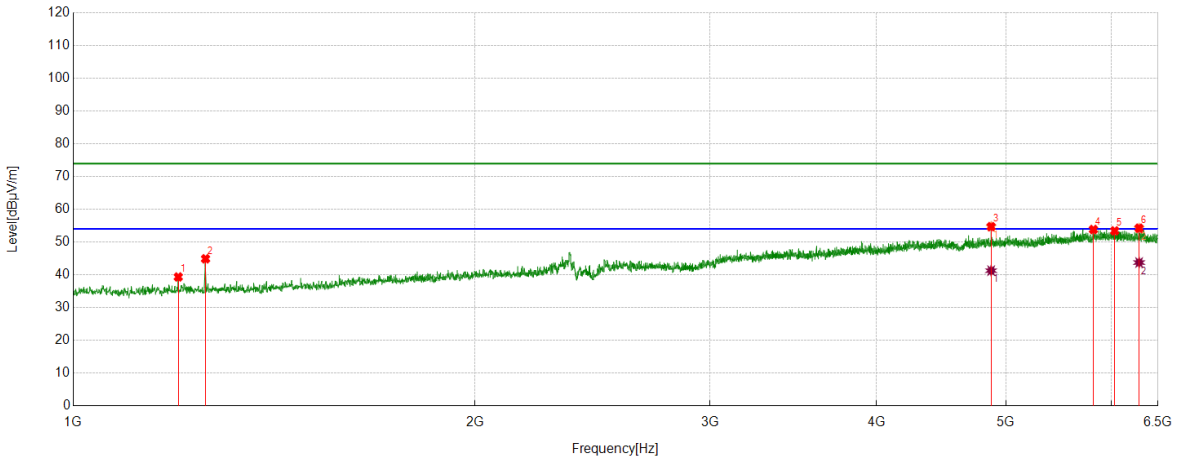
Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



PK Result:

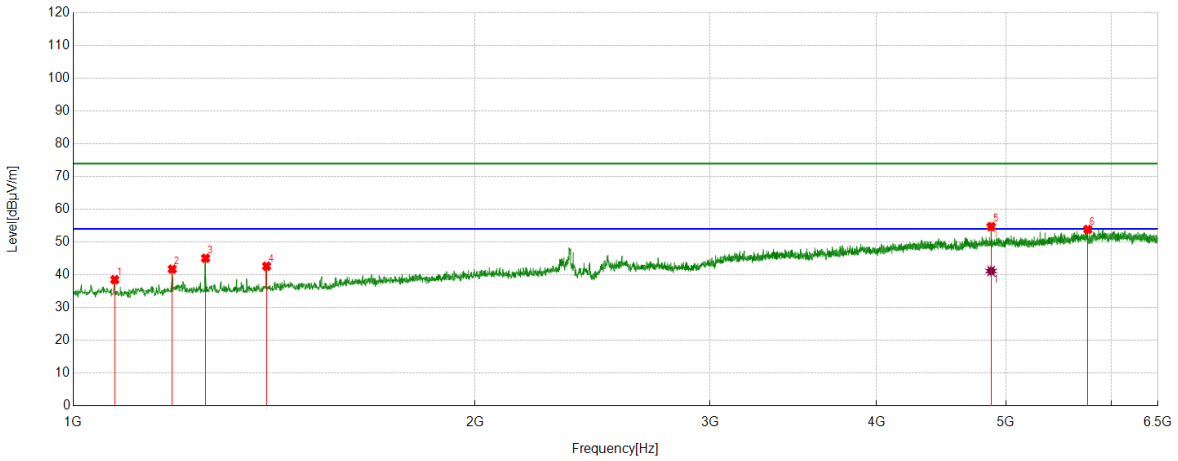
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1198.7123	41.60	-2.26	39.34	74.00	-34.66	Horizontal
2	1256.4696	46.46	-1.58	44.88	74.00	-29.12	Horizontal
3	4873.8592	39.62	15.08	54.70	74.00	-19.30	Horizontal
4	5814.4768	35.48	18.35	53.83	74.00	-20.17	Horizontal
5	6032.4416	35.49	17.93	53.42	74.00	-20.58	Horizontal
6	6291.6615	35.59	18.64	54.23	74.00	-19.77	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4873.8592	26.18	15.08	41.26	54.00	-12.74	Horizontal
2	6291.6615	25.10	18.64	43.74	54.00	-10.26	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.

Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



PK Result:

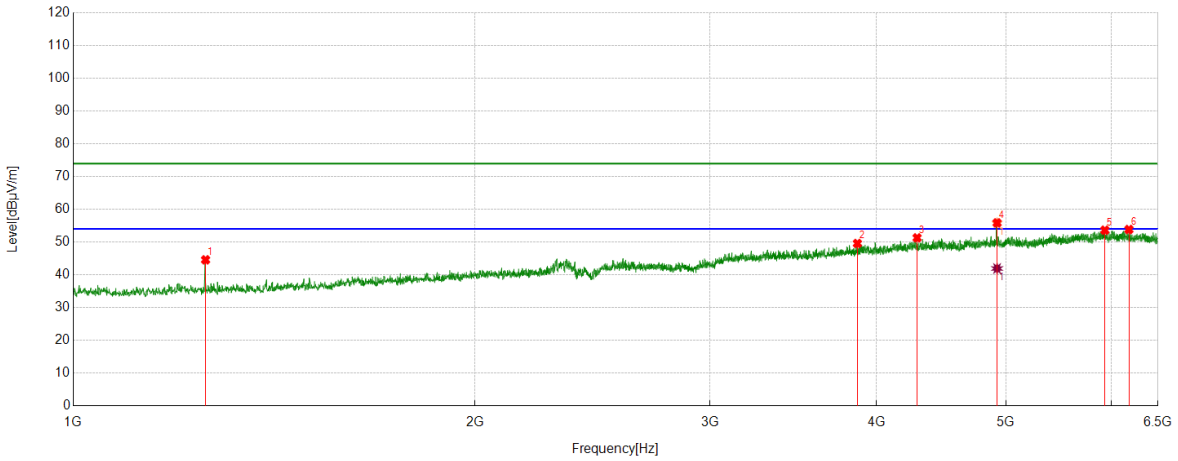
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1074.2593	40.48	-1.98	38.50	74.00	-35.50	Vertical
2	1186.3358	43.73	-2.01	41.72	74.00	-32.28	Vertical
3	1256.4696	46.63	-1.58	45.05	74.00	-28.95	Vertical
4	1396.0495	43.99	-1.36	42.63	74.00	-31.37	Vertical
5	4873.8592	39.64	15.08	54.72	74.00	-19.28	Vertical
6	5758.0948	35.91	17.95	53.86	74.00	-20.14	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4873.8592	26.07	15.08	41.15	54.00	-12.85	Vertical

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

Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



PK Result:

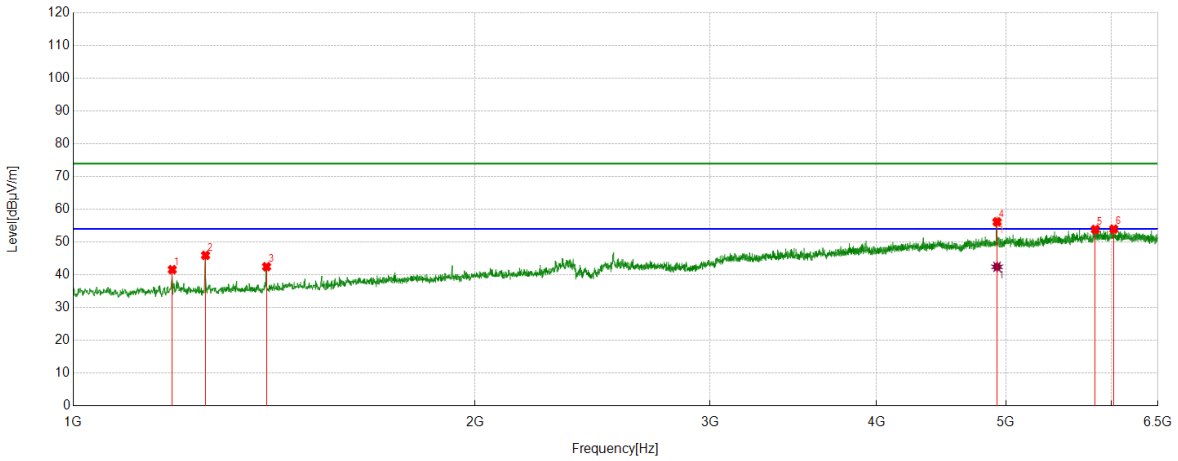
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1256.4696	46.15	-1.58	44.57	74.00	-29.43	Horizontal
2	3869.2962	37.39	12.18	49.57	74.00	-24.43	Horizontal
3	4289.4112	37.77	13.52	51.29	74.00	-22.71	Horizontal
4	4924.0530	40.51	15.34	55.85	74.00	-18.15	Horizontal
5	5930.6788	34.73	18.89	53.62	74.00	-20.38	Horizontal
6	6182.3353	34.96	18.88	53.84	74.00	-20.16	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	4924.0530	26.58	15.34	41.92	54.00	-12.08	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.

Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



PK Result:

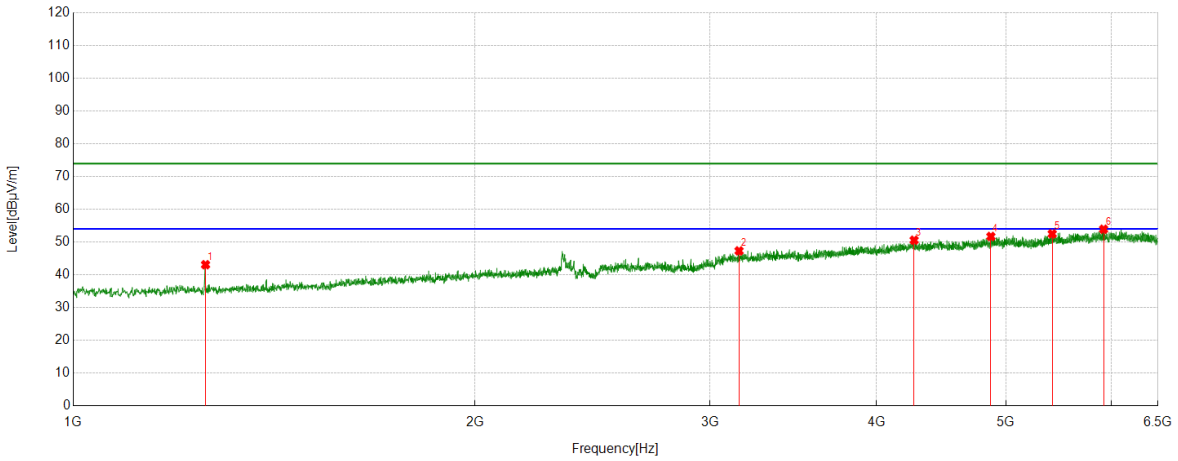
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1186.3358	43.58	-2.01	41.57	74.00	-32.43	Vertical
2	1256.4696	47.52	-1.58	45.94	74.00	-28.06	Vertical
3	1396.0495	43.84	-1.36	42.48	74.00	-31.52	Vertical
4	4924.0530	40.83	15.34	56.17	74.00	-17.83	Vertical
5	5833.7292	35.41	18.45	53.86	74.00	-20.14	Vertical
6	6022.1278	36.01	17.96	53.97	74.00	-20.03	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	27.09	15.34	42.43	54.00	-11.57	Vertical

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

Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS

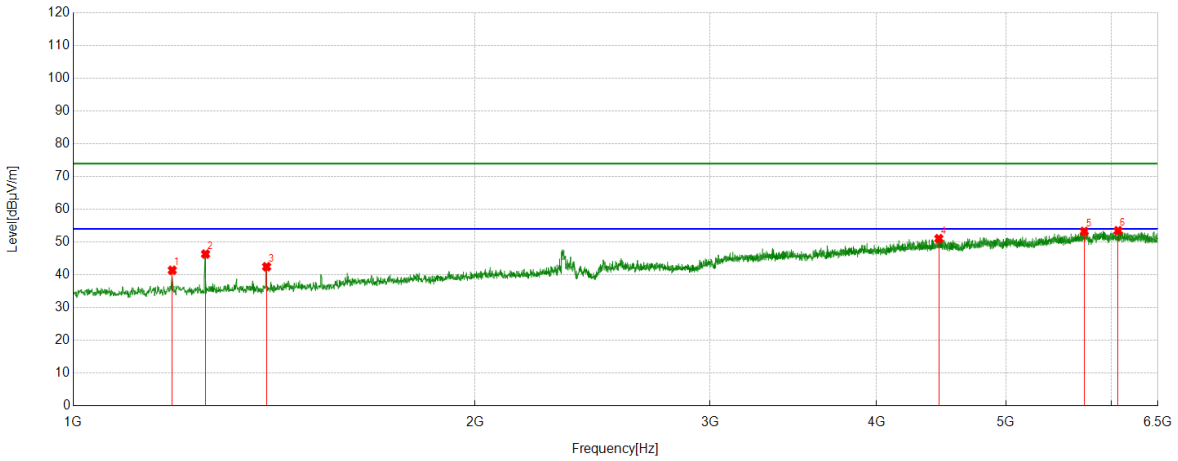


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1256.4696	44.66	-1.58	43.08	74.00	-30.92	Horizontal
2	3154.8944	38.02	9.28	47.30	74.00	-26.70	Horizontal
3	4267.4084	36.60	13.97	50.57	74.00	-23.43	Horizontal
4	4871.7965	36.66	15.04	51.70	74.00	-22.30	Horizontal
5	5415.6770	35.45	17.05	52.50	74.00	-21.50	Horizontal
6	5917.6147	35.35	18.57	53.92	74.00	-20.08	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.

Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS

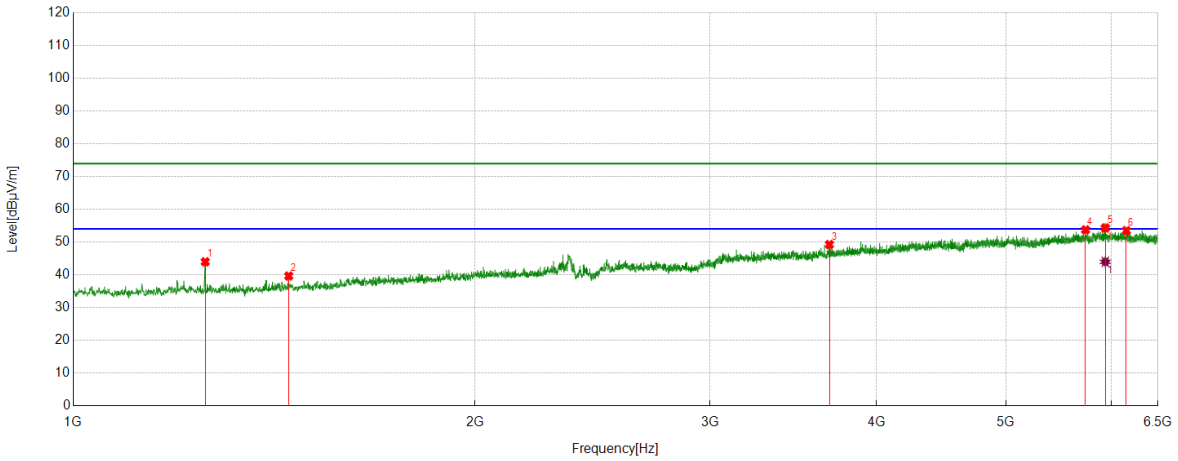


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1186.3358	43.39	-2.01	41.38	74.00	-32.62	Vertical
2	1256.4696	47.91	-1.58	46.33	74.00	-27.67	Vertical
3	1396.0495	43.83	-1.36	42.47	74.00	-31.53	Vertical
4	4453.7442	36.55	14.50	51.05	74.00	-22.95	Vertical
5	5723.7155	35.74	17.54	53.28	74.00	-20.72	Vertical
6	6067.5084	35.48	17.99	53.47	74.00	-20.53	Vertical

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

Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS



PK Result:

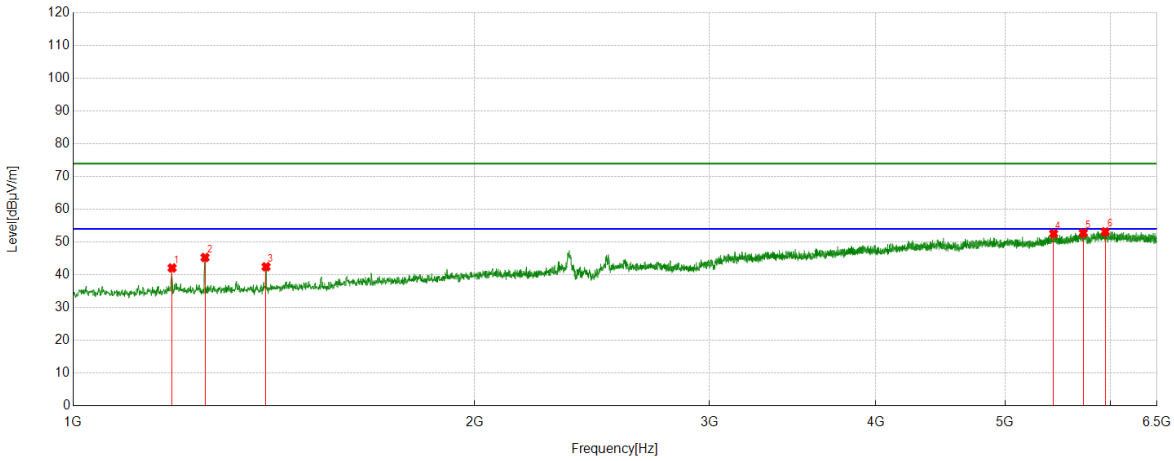
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1255.7820	45.54	-1.57	43.97	74.00	-30.03	Horizontal
2	1450.3688	39.93	-0.30	39.63	74.00	-34.37	Horizontal
3	3687.0859	37.51	11.74	49.25	74.00	-24.75	Horizontal
4	5736.0920	36.09	17.64	53.73	74.00	-20.27	Horizontal
5	5935.4919	35.66	18.65	54.31	74.00	-19.69	Horizontal
6	6154.8319	34.94	18.56	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	5935.4919	25.31	18.65	43.96	54.00	-10.04	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.

Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS

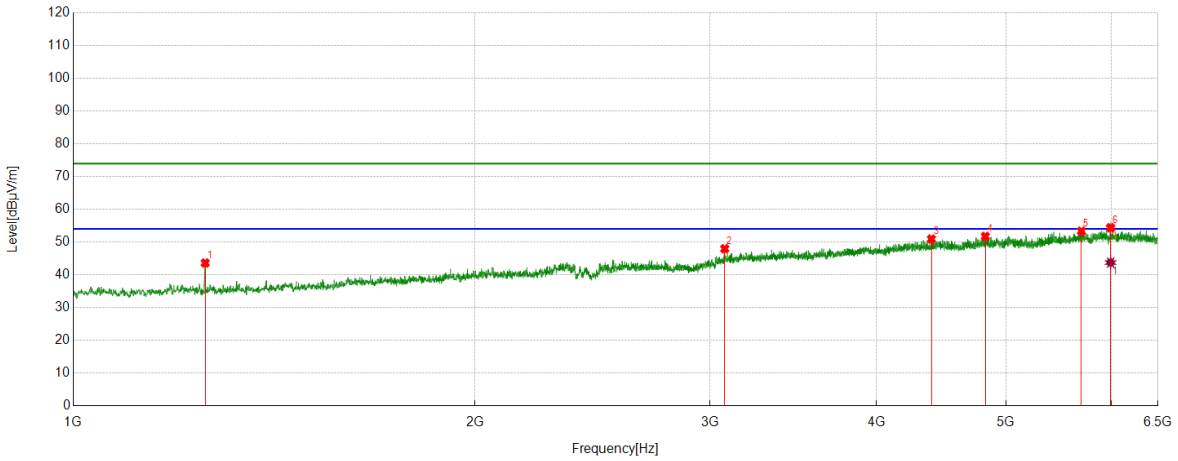


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1186.3358	44.10	-2.01	42.09	74.00	-31.91	Vertical
2	1255.7820	46.86	-1.57	45.29	74.00	-28.71	Vertical
3	1395.3619	43.80	-1.35	42.45	74.00	-31.55	Vertical
4	5436.9921	35.21	17.37	52.58	74.00	-21.42	Vertical
5	5723.0279	35.24	17.56	52.80	74.00	-21.20	Vertical
6	5944.4306	34.71	18.45	53.16	74.00	-20.84	Vertical

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

Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



PK Result:

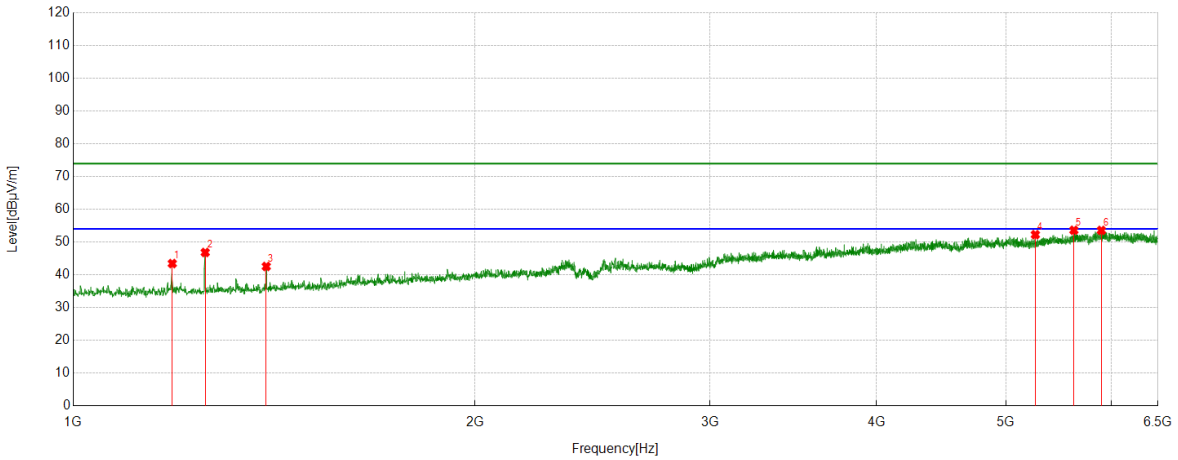
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1255.7820	45.17	-1.57	43.60	74.00	-30.40	Horizontal
2	3077.8847	37.99	9.97	47.96	74.00	-26.04	Horizontal
3	4396.6746	37.25	13.68	50.93	74.00	-23.07	Horizontal
4	4825.0406	36.12	15.63	51.75	74.00	-22.25	Horizontal
5	5695.5244	35.91	17.43	53.34	74.00	-20.66	Horizontal
6	5989.8112	36.08	18.31	54.39	74.00	-19.61	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	5989.8112	25.42	18.31	43.73	54.00	-10.27	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.

Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS

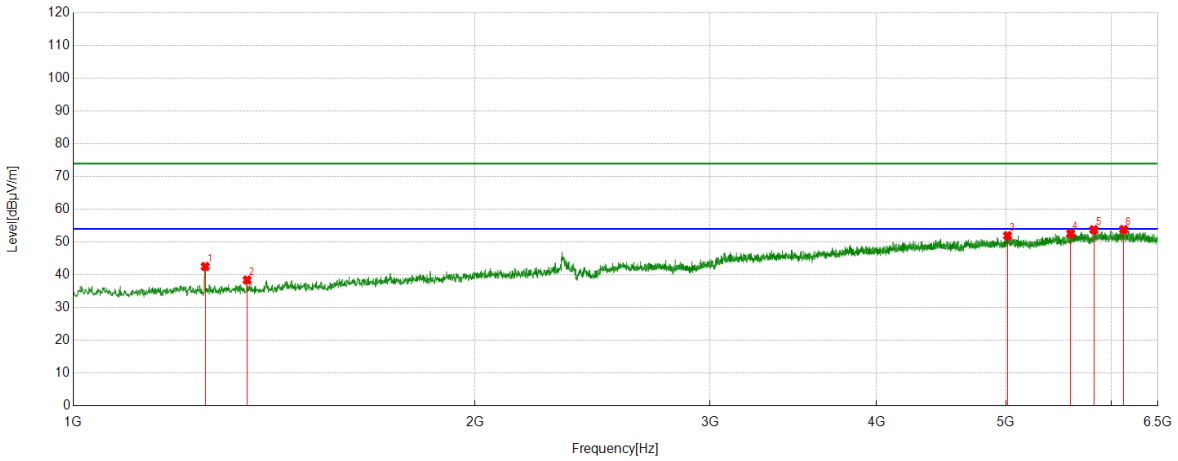


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1186.3358	45.44	-2.01	43.43	74.00	-30.57	Vertical
2	1255.7820	48.39	-1.57	46.82	74.00	-27.18	Vertical
3	1395.3619	43.90	-1.35	42.55	74.00	-31.45	Vertical
4	5260.2825	36.59	15.67	52.26	74.00	-21.74	Vertical
5	5621.9527	36.14	17.47	53.61	74.00	-20.39	Vertical
6	5894.9244	35.60	17.96	53.56	74.00	-20.44	Vertical

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

Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS

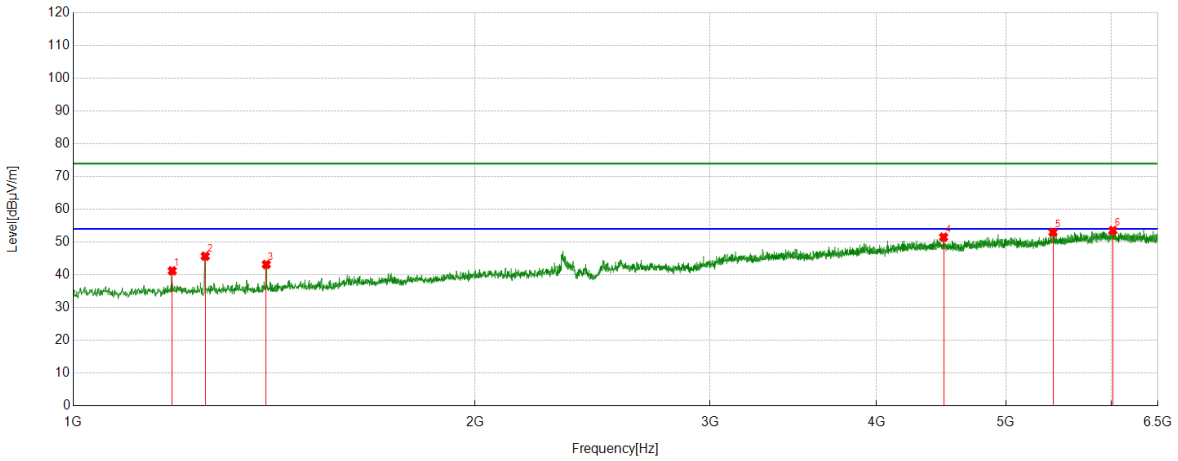


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1255.7820	44.10	-1.57	42.53	74.00	-31.47	Horizontal
2	1349.9812	39.42	-1.01	38.41	74.00	-35.59	Horizontal
3	5014.1268	36.52	15.43	51.95	74.00	-22.05	Horizontal
4	5591.6990	35.23	17.37	52.60	74.00	-21.40	Horizontal
5	5818.6023	35.21	18.58	53.79	74.00	-20.21	Horizontal
6	6126.6408	35.59	18.25	53.84	74.00	-20.16	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.

Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS

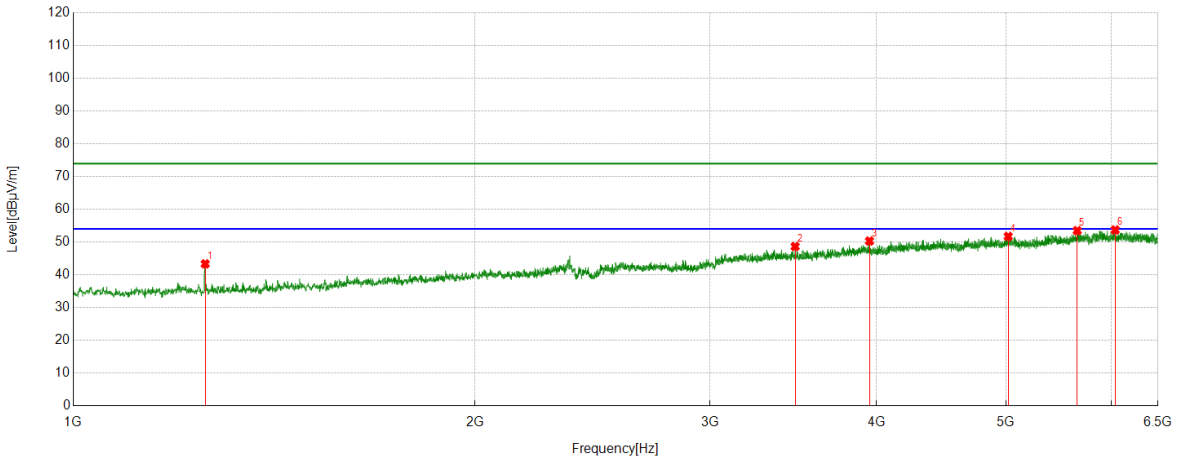


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1186.3358	43.22	-2.01	41.21	74.00	-32.79	Vertical
2	1255.7820	47.25	-1.57	45.68	74.00	-28.32	Vertical
3	1395.3619	44.50	-1.35	43.15	74.00	-30.85	Vertical
4	4490.1863	37.32	14.18	51.50	74.00	-22.50	Vertical
5	5423.2404	35.73	17.27	53.00	74.00	-21.00	Vertical
6	6013.1891	35.47	18.08	53.55	74.00	-20.45	Vertical

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

Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS

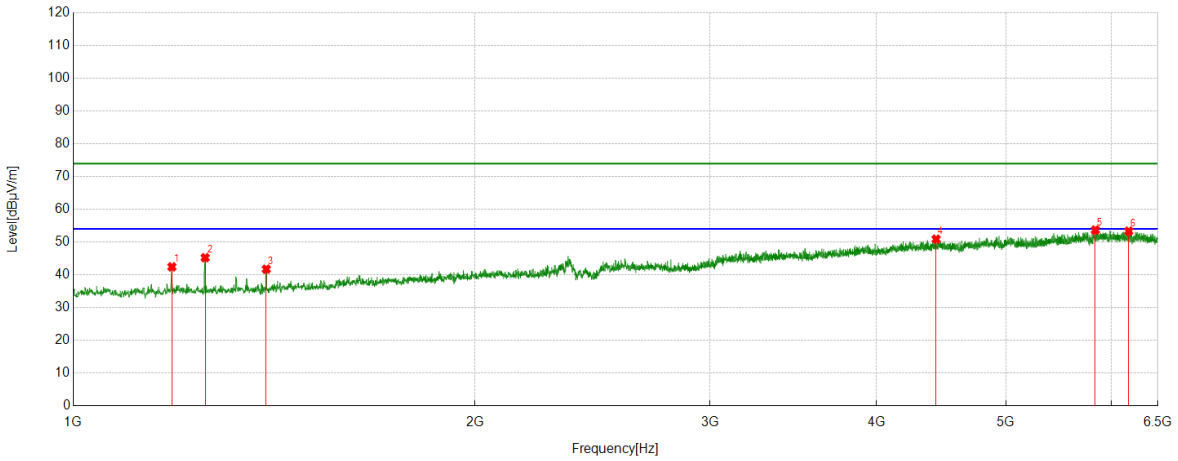


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1255.7820	44.91	-1.57	43.34	74.00	-30.66	Horizontal
2	3475.3094	37.91	10.73	48.64	74.00	-25.36	Horizontal
3	3951.1189	38.04	12.28	50.32	74.00	-23.68	Horizontal
4	5019.6275	36.22	15.50	51.72	74.00	-22.28	Horizontal
5	5654.2693	36.01	17.48	53.49	74.00	-20.51	Horizontal
6	6037.2547	35.81	17.90	53.71	74.00	-20.29	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.

Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS

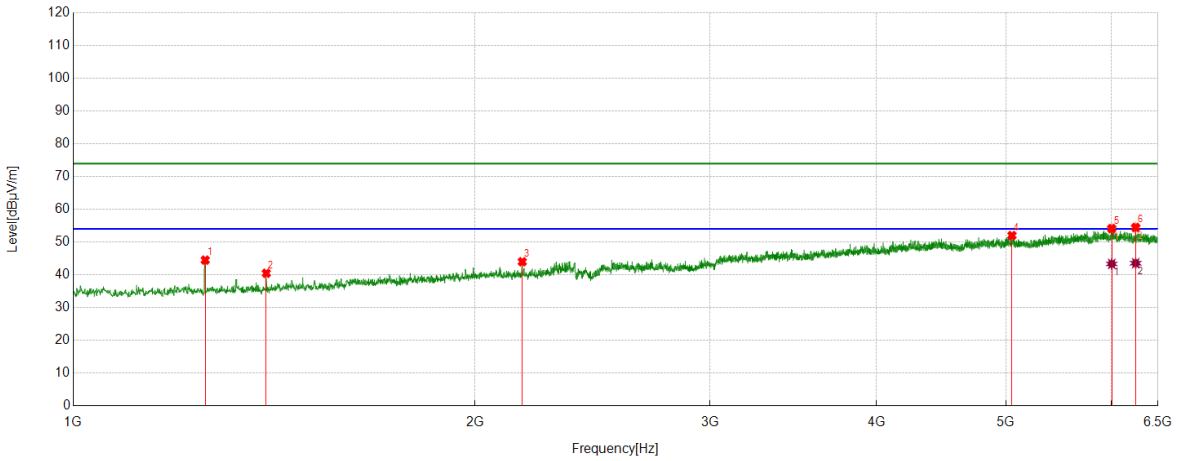


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1185.6482	44.42	-2.00	42.42	74.00	-31.58	Vertical
2	1255.7820	46.80	-1.57	45.23	74.00	-28.77	Vertical
3	1395.3619	43.06	-1.35	41.71	74.00	-32.29	Vertical
4	4432.4291	36.80	14.08	50.88	74.00	-23.12	Vertical
5	5834.4168	35.25	18.42	53.67	74.00	-20.33	Vertical
6	6180.2725	34.41	18.92	53.33	74.00	-20.67	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. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
4. Peak: Peak detector.
5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS



PK Result:

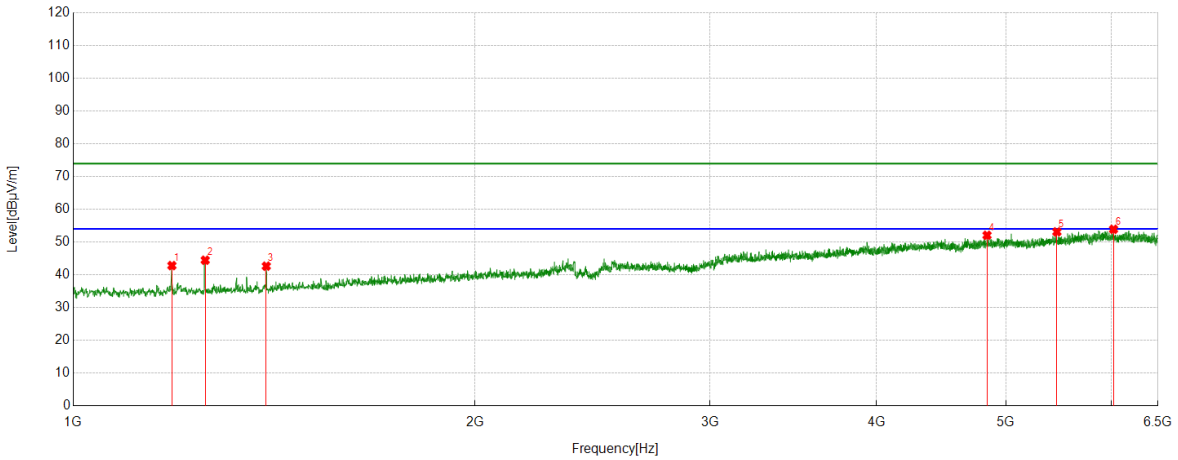
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1255.7820	46.06	-1.57	44.49	74.00	-29.51	Horizontal
2	1395.3619	41.82	-1.35	40.47	74.00	-33.53	Horizontal
3	2170.2713	40.01	3.97	43.98	74.00	-30.02	Horizontal
4	5052.6316	35.98	16.02	52.00	74.00	-22.00	Horizontal
5	6001.5002	35.89	18.23	54.12	74.00	-19.88	Horizontal
6	6254.5318	36.03	18.44	54.47	74.00	-19.53	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	6001.5002	25.09	18.23	43.32	54.00	-10.68	Horizontal
2	6254.5318	25.10	18.44	43.54	54.00	-10.46	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.

Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS

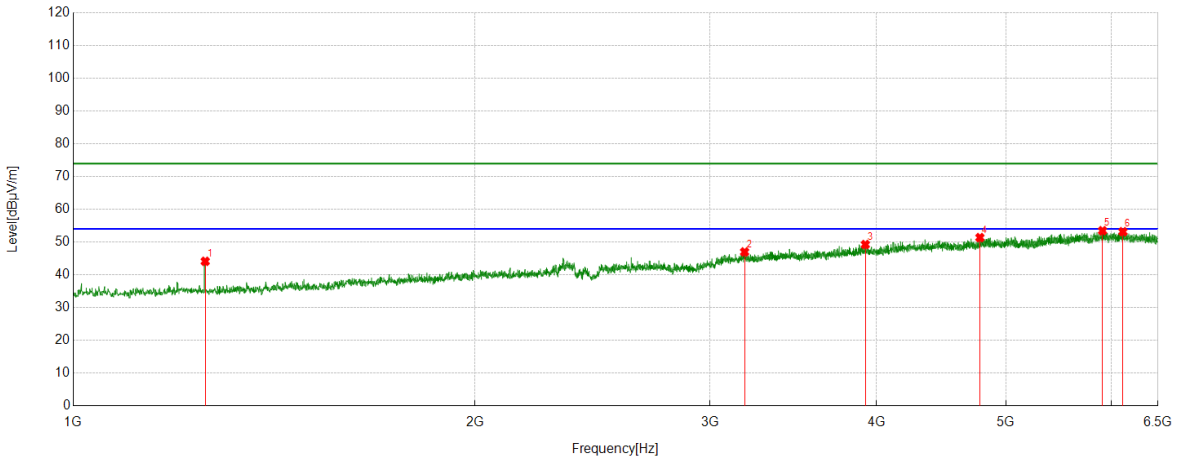


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1185.6482	44.81	-2.00	42.81	74.00	-31.19	Vertical
2	1255.7820	46.03	-1.57	44.46	74.00	-29.54	Vertical
3	1395.3619	43.99	-1.35	42.64	74.00	-31.36	Vertical
4	4839.4799	36.66	15.41	52.07	74.00	-21.93	Vertical
5	5459.6825	35.98	17.14	53.12	74.00	-20.88	Vertical
6	6020.0650	35.94	17.96	53.90	74.00	-20.10	Vertical

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

Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS

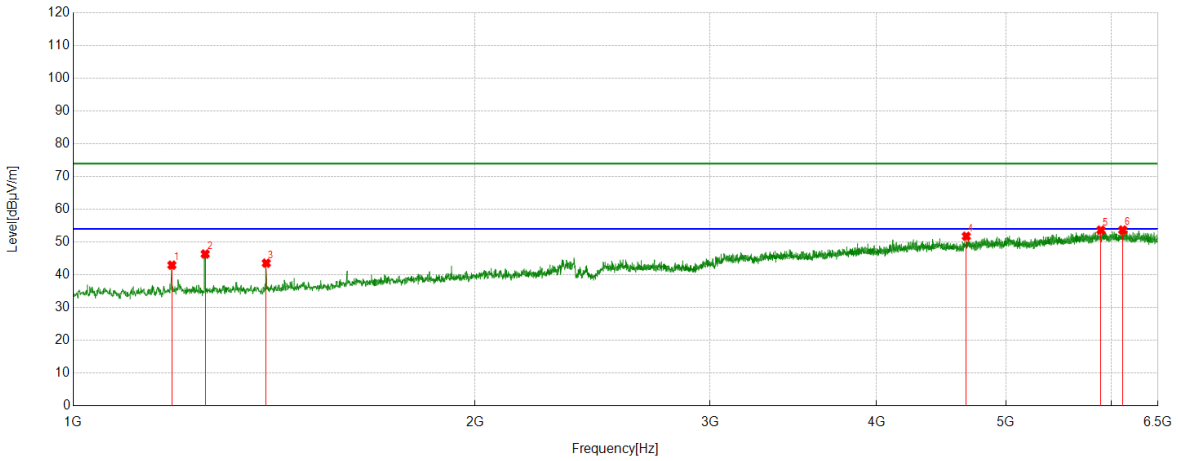


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1255.7820	45.68	-1.57	44.11	74.00	-29.89	Horizontal
2	3185.1481	37.27	9.71	46.98	74.00	-27.02	Horizontal
3	3922.9279	36.83	12.41	49.24	74.00	-24.76	Horizontal
4	4780.3475	36.54	14.82	51.36	74.00	-22.64	Horizontal
5	5906.6133	35.37	18.09	53.46	74.00	-20.54	Horizontal
6	6118.3898	34.95	18.21	53.16	74.00	-20.84	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.

Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS

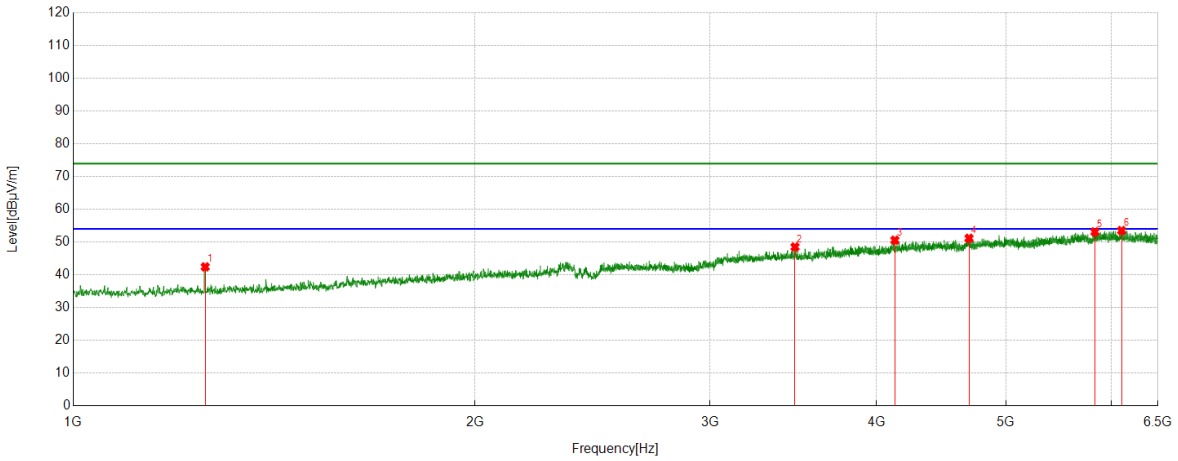


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1185.6482	44.95	-2.00	42.95	74.00	-31.05	Vertical
2	1255.7820	47.91	-1.57	46.34	74.00	-27.66	Vertical
3	1395.3619	44.90	-1.35	43.55	74.00	-30.45	Vertical
4	4669.6462	36.75	15.01	51.76	74.00	-22.24	Vertical
5	5890.7988	35.67	17.97	53.64	74.00	-20.36	Vertical
6	6116.3270	35.53	18.15	53.68	74.00	-20.32	Vertical

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

Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS

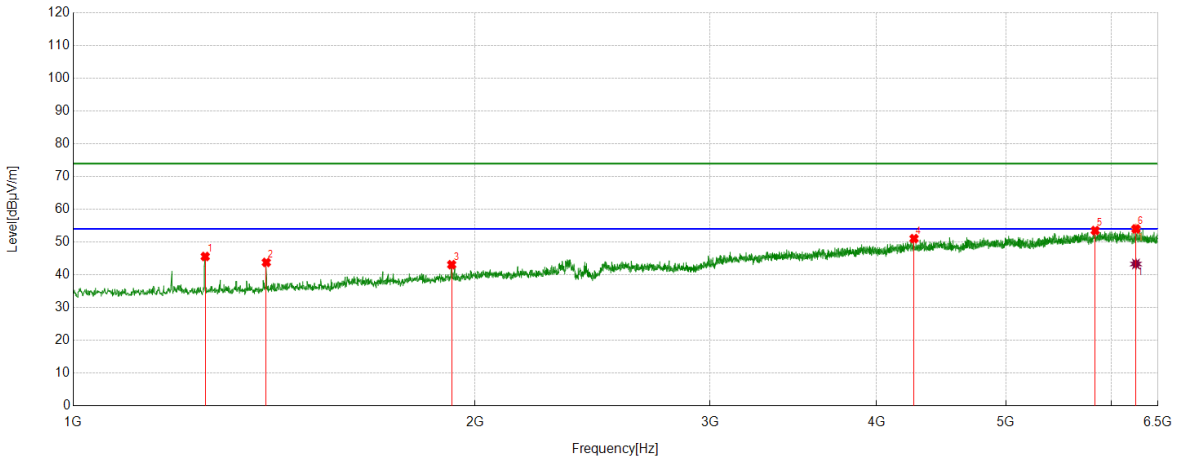


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1255.7820	43.99	-1.57	42.42	74.00	-31.58	Horizontal
2	3474.6218	37.82	10.68	48.50	74.00	-25.50	Horizontal
3	4127.8285	37.14	13.43	50.57	74.00	-23.43	Horizontal
4	4691.6490	35.60	15.55	51.15	74.00	-22.85	Horizontal
5	5829.6037	34.43	18.69	53.12	74.00	-20.88	Horizontal
6	6103.9505	35.31	18.21	53.52	74.00	-20.48	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.

Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS



PK Result:

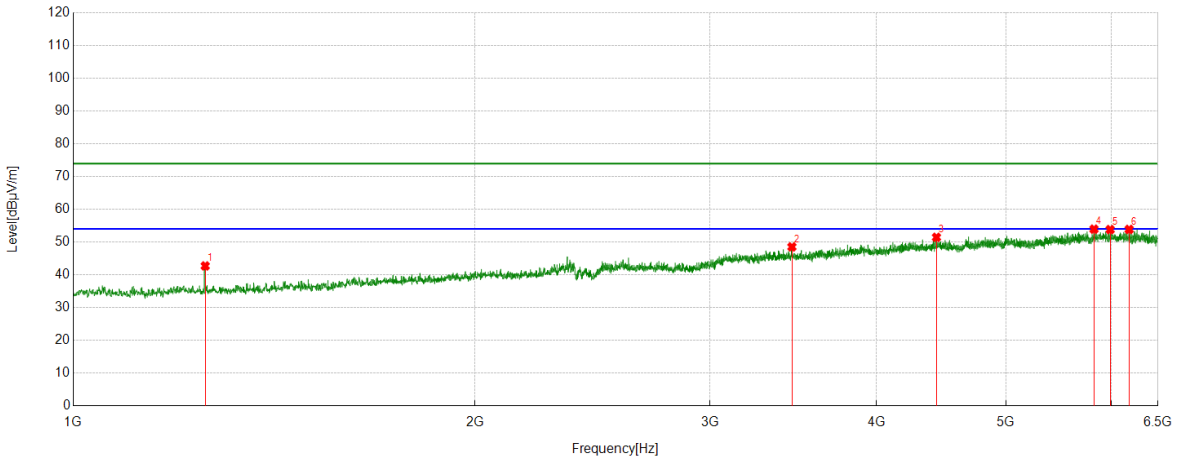
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1255.7820	47.16	-1.57	45.59	74.00	-28.41	Vertical
2	1395.3619	45.13	-1.35	43.78	74.00	-30.22	Vertical
3	1921.3652	40.01	3.08	43.09	74.00	-30.91	Vertical
4	4266.7208	37.07	13.98	51.05	74.00	-22.95	Vertical
5	5832.3540	34.98	18.54	53.52	74.00	-20.48	Vertical
6	6257.2822	35.53	18.50	54.03	74.00	-19.97	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	6257.2822	24.80	18.50	43.30	54.00	-10.70	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. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
4. Peak: Peak detector.
5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS

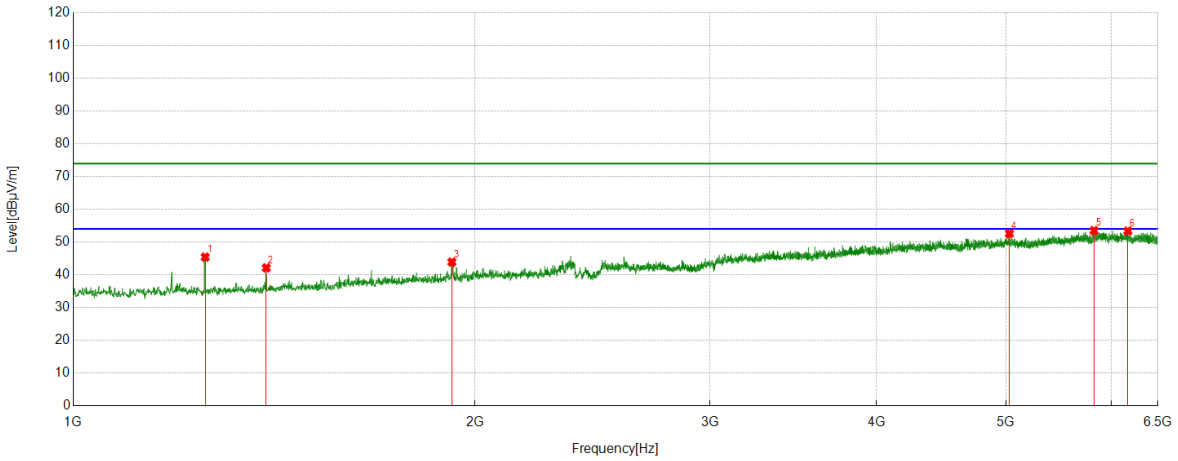


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1255.7820	44.27	-1.57	42.70	74.00	-31.30	Horizontal
2	3456.0570	37.70	10.82	48.52	74.00	-25.48	Horizontal
3	4435.1794	37.13	14.32	51.45	74.00	-22.55	Horizontal
4	5820.6651	35.28	18.66	53.94	74.00	-20.06	Horizontal
5	5984.9981	35.41	18.40	53.81	74.00	-20.19	Horizontal
6	6184.3980	35.01	18.85	53.86	74.00	-20.14	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. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
4. Peak: Peak detector.
5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Vertical	PASS



PK Result:

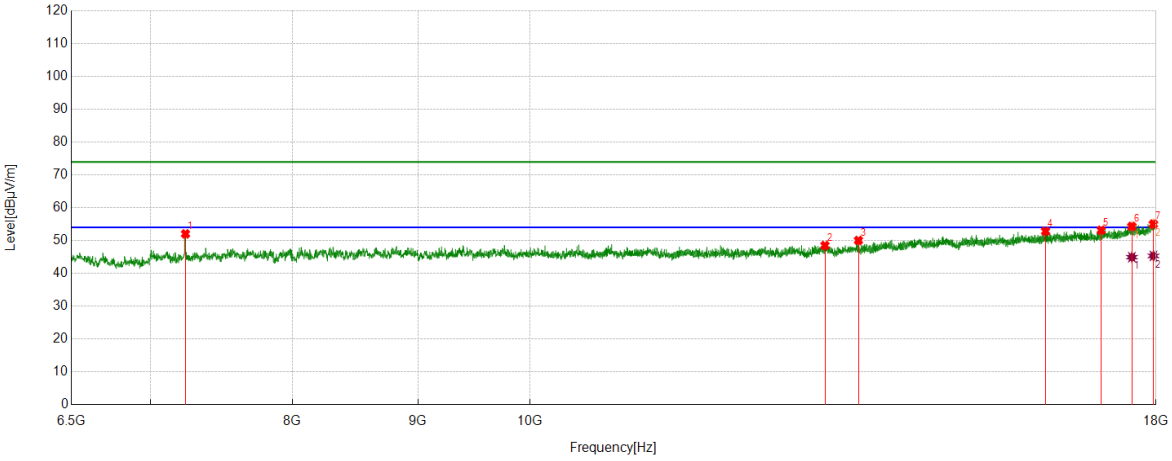
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	1255.7820	46.97	-1.57	45.40	74.00	-28.60	Vertical
2	1395.3619	43.46	-1.35	42.11	74.00	-31.89	Vertical
3	1922.0528	40.83	3.06	43.89	74.00	-30.11	Vertical
4	5029.9412	36.78	15.81	52.59	74.00	-21.41	Vertical
5	5821.3527	34.83	18.67	53.50	74.00	-20.50	Vertical
6	6170.6463	34.69	18.68	53.37	74.00	-20.63	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. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
4. Peak: Peak detector.
5. For below 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band Reject Filter losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Part 2: 6.5GHz~18GHz

HARMONICS AND SPURIOUS EMISSIONS

Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



PK Result:

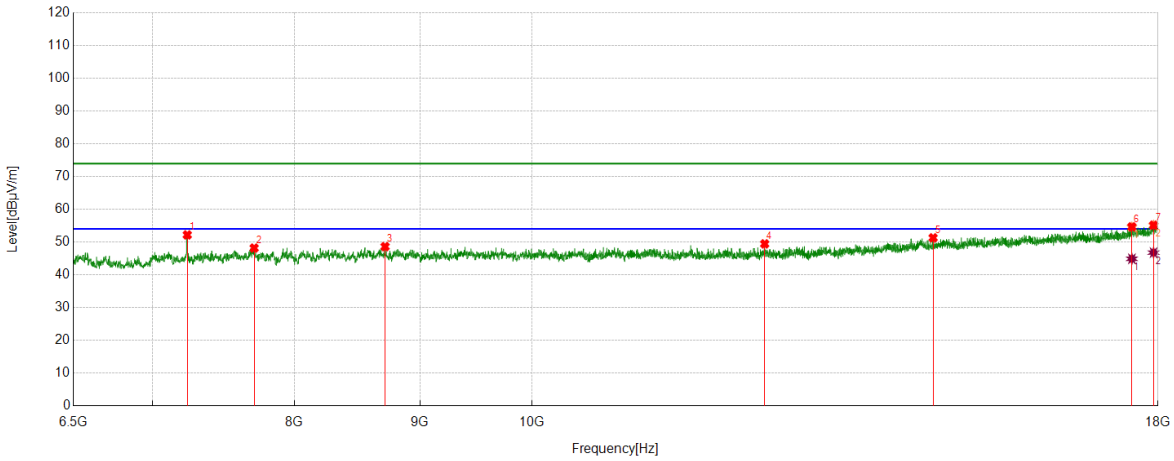
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7236.0920	48.23	3.81	52.04	74.00	-21.96	Horizontal
2	13190.9614	38.45	10.04	48.49	74.00	-25.51	Horizontal
3	13612.2015	39.31	10.73	50.04	74.00	-23.96	Horizontal
4	16227.3409	37.47	15.36	52.83	74.00	-21.17	Horizontal
5	17097.1371	36.65	16.49	53.14	74.00	-20.86	Horizontal
6	17597.4497	36.29	18.03	54.32	74.00	-19.68	Horizontal
7	17956.8696	35.46	19.59	55.05	74.00	-18.95	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17597.4497	26.90	18.03	44.93	54.00	-9.07	Horizontal
2	17956.8696	25.73	19.59	45.32	54.00	-8.68	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.

Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



PK Result:

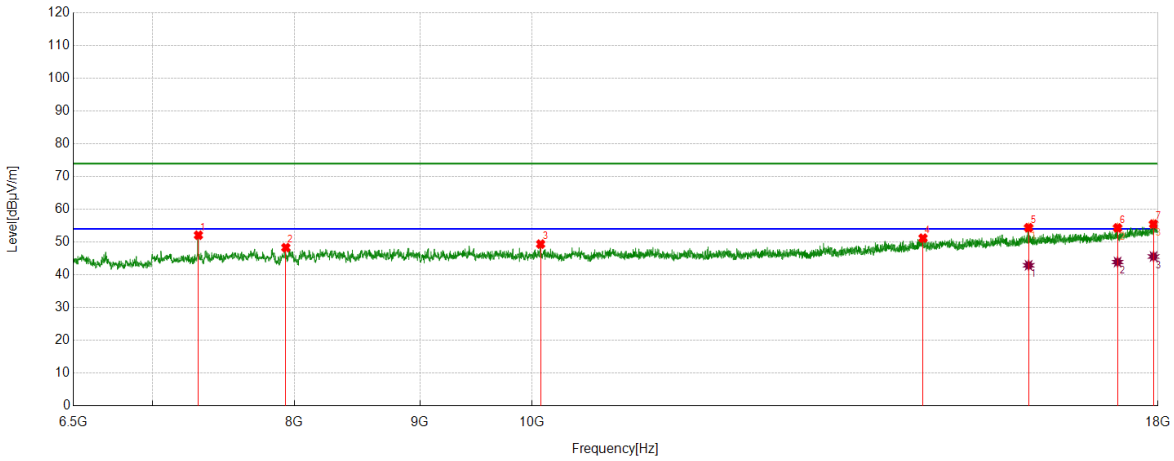
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7234.6543	48.35	3.84	52.19	74.00	-21.81	Vertical
2	7703.3379	42.69	5.47	48.16	74.00	-25.84	Vertical
3	8711.1514	42.42	6.19	48.61	74.00	-25.39	Vertical
4	12441.9302	40.99	8.45	49.44	74.00	-24.56	Vertical
5	14574.0093	38.58	12.71	51.29	74.00	-22.71	Vertical
6	17564.3830	36.82	17.83	54.65	74.00	-19.35	Vertical
7	17925.2407	35.78	19.37	55.15	74.00	-18.85	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17564.3830	27.05	17.83	44.88	54.00	-9.12	Vertical
2	17925.2407	27.40	19.37	46.77	54.00	-7.23	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



PK Result:

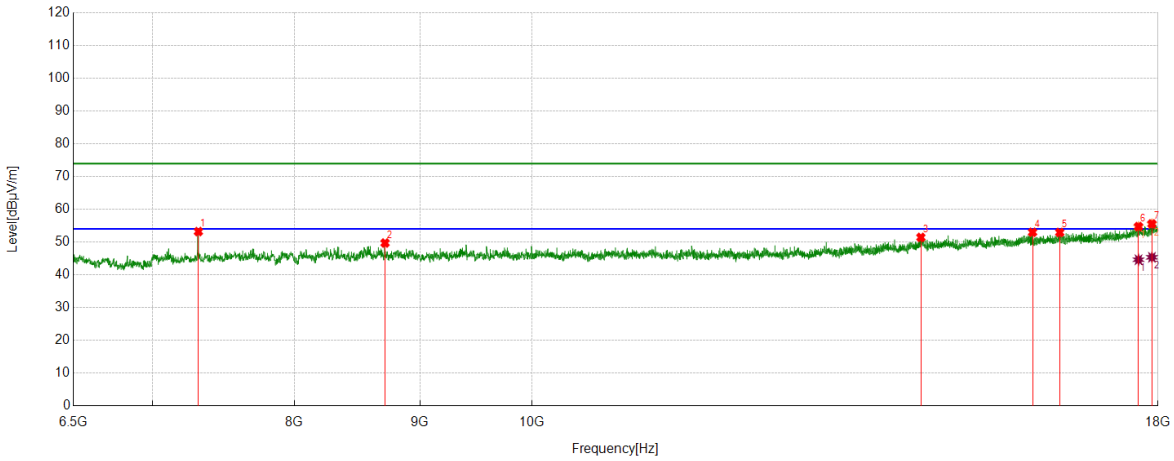
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7310.8514	48.25	3.85	52.10	74.00	-21.90	Horizontal
2	7936.2420	42.73	5.57	48.30	74.00	-25.70	Horizontal
3	10081.2602	42.69	6.70	49.39	74.00	-24.61	Horizontal
4	14435.9920	38.32	12.87	51.19	74.00	-22.81	Horizontal
5	15941.2427	39.87	14.51	54.38	74.00	-19.62	Horizontal
6	17330.0413	37.23	17.10	54.33	74.00	-19.67	Horizontal
7	17925.2407	36.13	19.37	55.50	74.00	-18.50	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	15941.2427	28.38	14.51	42.89	54.00	-11.11	Horizontal
2	17330.0413	26.80	17.10	43.90	54.00	-10.10	Horizontal
3	17925.2407	26.21	19.37	45.58	54.00	-8.42	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.

Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



PK Result:

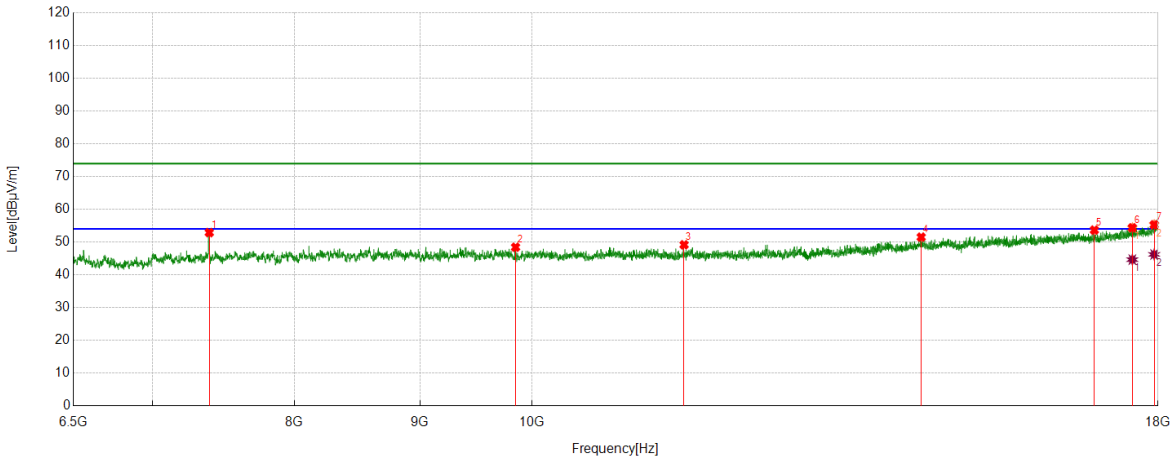
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7310.8514	49.36	3.85	53.21	74.00	-20.79	Vertical
2	8711.1514	43.52	6.19	49.71	74.00	-24.29	Vertical
3	14407.2384	38.58	12.85	51.43	74.00	-22.57	Vertical
4	16000.1875	38.51	14.48	52.99	74.00	-21.01	Vertical
5	16414.2393	37.82	15.11	52.93	74.00	-21.07	Vertical
6	17673.6467	36.65	18.08	54.73	74.00	-19.27	Vertical
7	17897.9247	36.35	19.20	55.55	74.00	-18.45	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17673.6467	26.52	18.08	44.60	54.00	-9.40	Vertical
2	17897.9247	26.14	19.20	45.34	54.00	-8.66	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.

Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



PK Result:

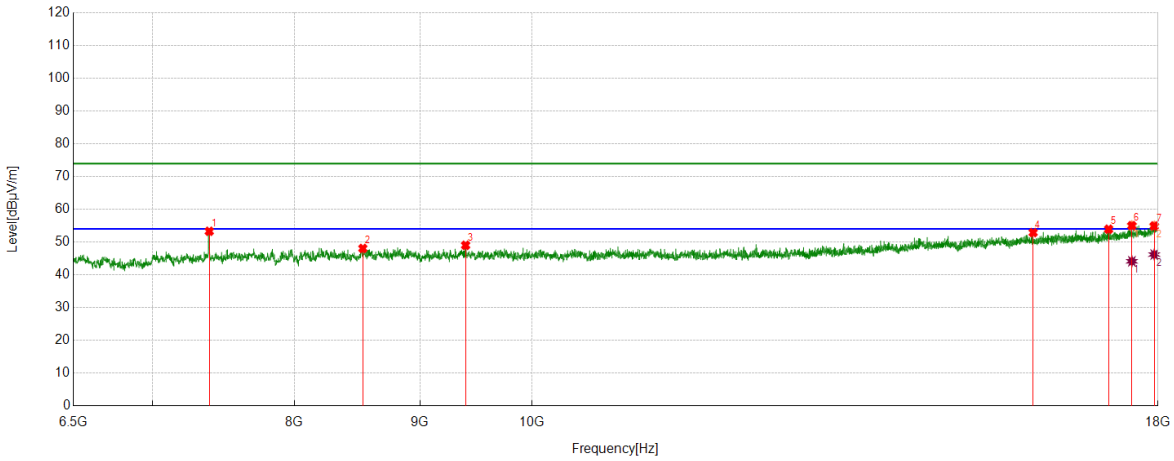
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7385.6107	48.73	4.16	52.89	74.00	-21.11	Horizontal
2	9846.9184	41.94	6.48	48.42	74.00	-25.58	Horizontal
3	11534.7543	41.55	7.61	49.16	74.00	-24.84	Horizontal
4	14411.5514	38.62	12.89	51.51	74.00	-22.49	Horizontal
5	16956.2445	37.57	16.09	53.66	74.00	-20.34	Horizontal
6	17571.5714	36.46	17.90	54.36	74.00	-19.64	Horizontal
7	17935.3044	35.86	19.42	55.28	74.00	-18.72	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17571.5714	26.73	17.90	44.63	54.00	-9.37	Horizontal
2	17935.3044	26.79	19.42	46.21	54.00	-7.79	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.

Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



PK Result:

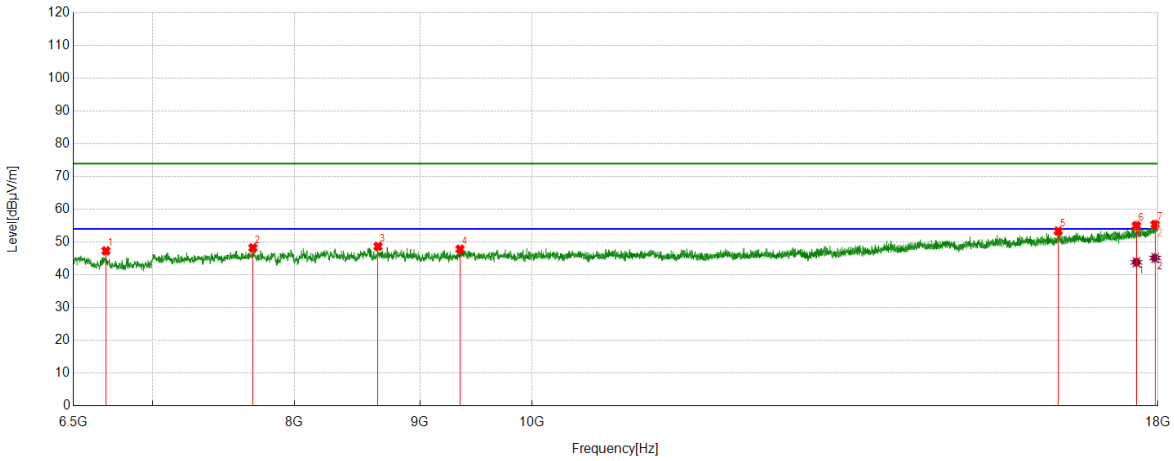
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7385.6107	49.13	4.16	53.29	74.00	-20.71	Vertical
2	8531.4414	42.02	6.03	48.05	74.00	-25.95	Vertical
3	9395.4869	42.43	6.58	49.01	74.00	-24.99	Vertical
4	16008.8136	38.34	14.55	52.89	74.00	-21.11	Vertical
5	17184.8356	37.34	16.59	53.93	74.00	-20.07	Vertical
6	17564.3830	37.19	17.83	55.02	74.00	-18.98	Vertical
7	17936.7421	35.50	19.42	54.92	74.00	-19.08	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17564.3830	26.30	17.83	44.13	54.00	-9.87	Vertical
2	17936.7421	26.77	19.42	46.19	54.00	-7.81	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.

Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS



PK Result:

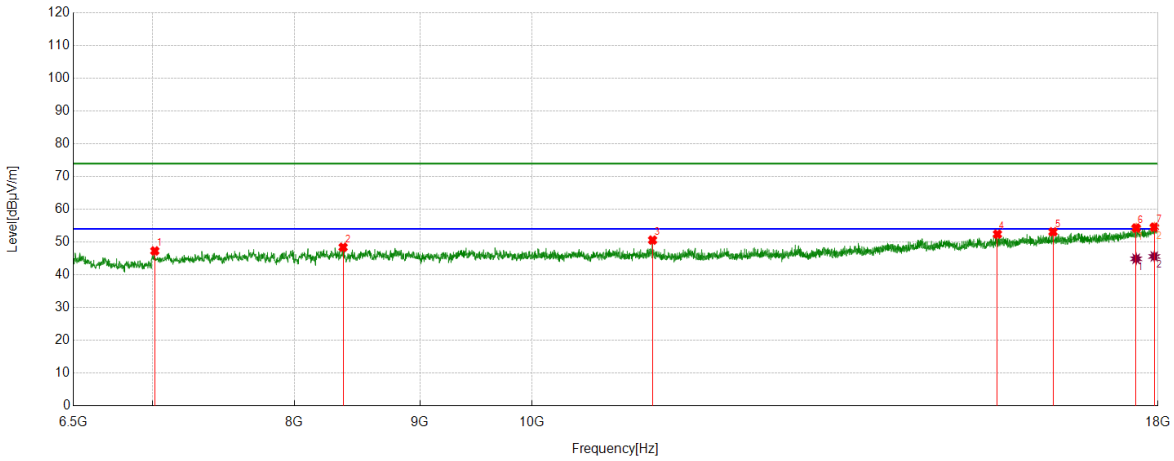
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	6702.7128	43.84	3.47	47.31	74.00	-26.69	Horizontal
2	7694.7118	42.86	5.36	48.22	74.00	-25.78	Horizontal
3	8653.6442	42.42	6.23	48.65	74.00	-25.35	Horizontal
4	9346.6058	41.40	6.42	47.82	74.00	-26.18	Horizontal
5	16389.7987	38.37	14.98	53.35	74.00	-20.65	Horizontal
6	17639.1424	36.99	18.01	55.00	74.00	-19.00	Horizontal
7	17952.5566	35.86	19.53	55.39	74.00	-18.61	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17639.1424	25.81	18.01	43.82	54.00	-10.18	Horizontal
2	17952.5566	25.62	19.53	45.15	54.00	-8.85	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.

Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



PK Result:

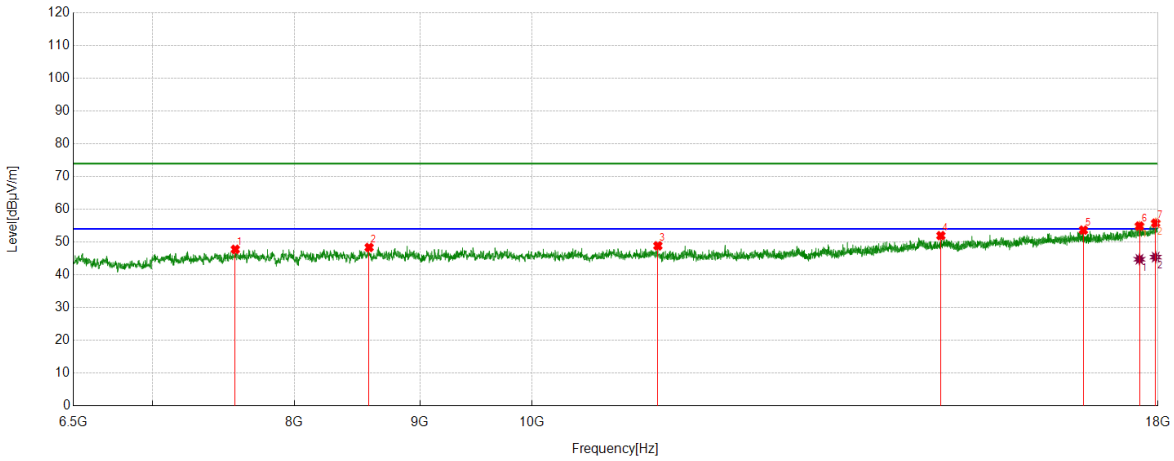
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7017.5647	43.57	3.72	47.29	74.00	-26.71	Vertical
2	8374.7343	42.70	5.71	48.41	74.00	-25.59	Vertical
3	11198.3373	43.32	7.28	50.60	74.00	-23.40	Vertical
4	15481.1851	38.47	13.95	52.42	74.00	-21.58	Vertical
5	16310.7263	38.03	15.09	53.12	74.00	-20.88	Vertical
6	17634.8294	36.27	18.02	54.29	74.00	-19.71	Vertical
7	17938.1798	35.13	19.43	54.56	74.00	-19.44	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17634.8294	26.87	18.02	44.89	54.00	-9.11	Vertical
2	17938.1798	26.18	19.43	45.61	54.00	-8.39	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.

Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS



PK Result:

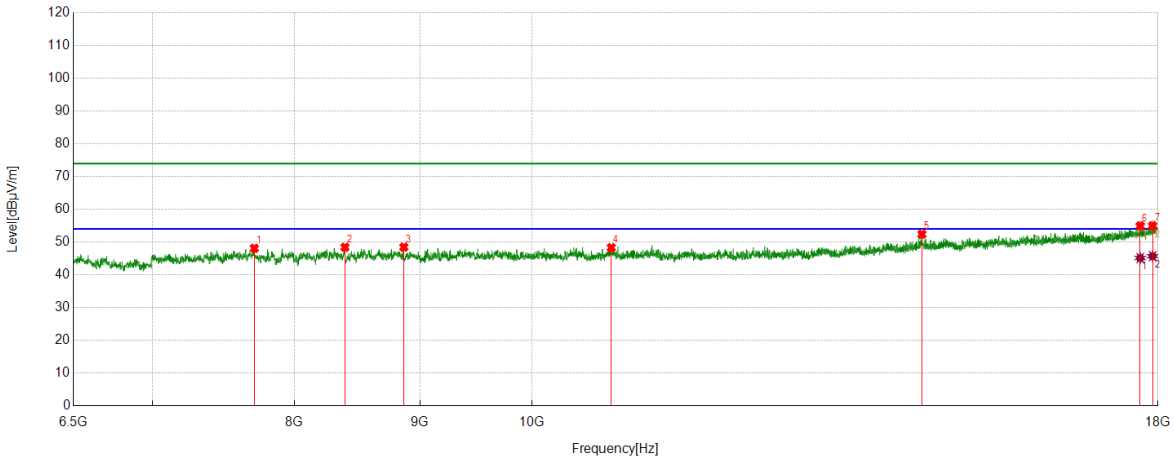
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7568.1960	42.95	4.81	47.76	74.00	-26.24	Horizontal
2	8581.7602	42.00	6.35	48.35	74.00	-25.65	Horizontal
3	11254.4068	41.66	7.19	48.85	74.00	-25.15	Horizontal
4	14680.3976	39.20	12.76	51.96	74.00	-22.04	Horizontal
5	16782.2853	37.40	16.25	53.65	74.00	-20.35	Horizontal
6	17689.4612	36.70	18.18	54.88	74.00	-19.12	Horizontal
7	17961.1826	36.14	19.63	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	17689.4612	26.56	18.18	44.74	54.00	-9.26	Horizontal
2	17961.1826	25.77	19.63	45.40	54.00	-8.60	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.

Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS



PK Result:

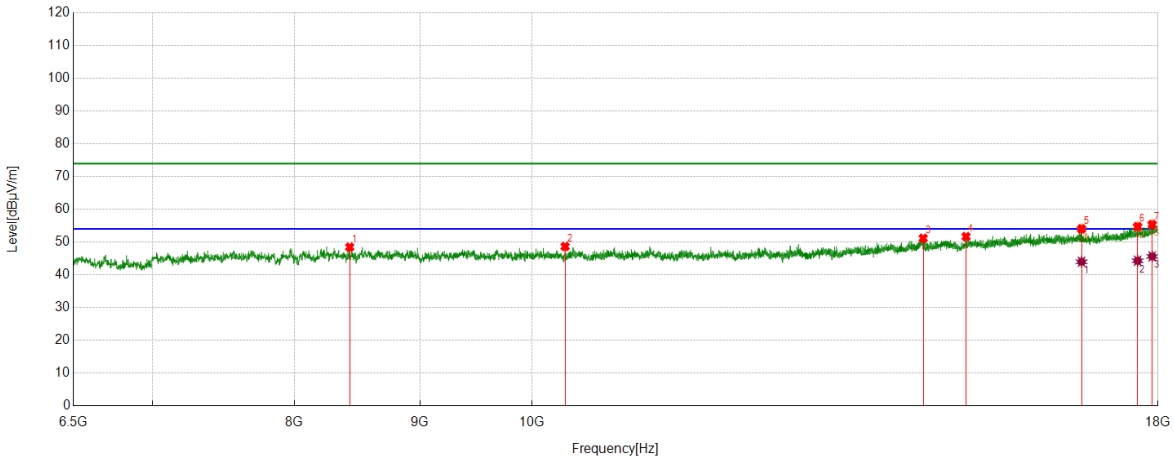
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7704.7756	42.69	5.40	48.09	74.00	-25.91	Vertical
2	8389.1111	42.44	5.97	48.41	74.00	-25.59	Vertical
3	8866.4208	42.18	6.28	48.46	74.00	-25.54	Vertical
4	10772.7841	41.24	7.07	48.31	74.00	-25.69	Vertical
5	14421.6152	39.49	12.91	52.40	74.00	-21.60	Vertical
6	17702.4003	36.66	18.29	54.95	74.00	-19.05	Vertical
7	17909.4262	35.74	19.25	54.99	74.00	-19.01	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17702.4003	26.83	18.29	45.12	54.00	-8.88	Vertical
2	17909.4262	26.43	19.25	45.68	54.00	-8.32	Vertical

Note: 1. Measurement = Reading Level + Correct Factor,
Correct Factor = Antenna Factor + Loss (Cable + Filter) – Amplifier Gain.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



PK Result:

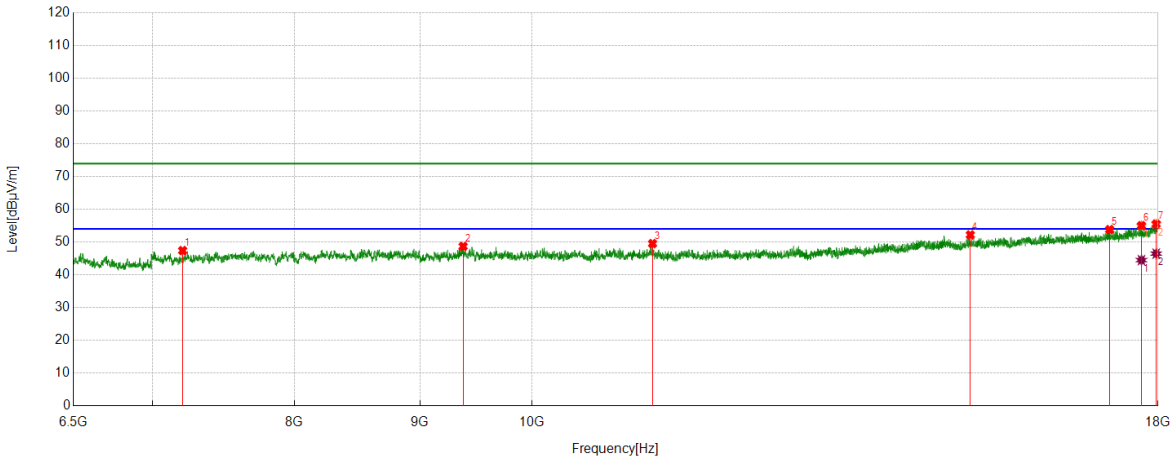
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8426.4908	42.67	5.78	48.45	74.00	-25.55	Horizontal
2	10315.6020	41.83	6.81	48.64	74.00	-25.36	Horizontal
3	14438.8674	38.29	12.87	51.16	74.00	-22.84	Horizontal
4	15031.1914	38.68	12.99	51.67	74.00	-22.33	Horizontal
5	16753.5317	37.77	16.27	54.04	74.00	-19.96	Horizontal
6	17659.2699	36.66	18.07	54.73	74.00	-19.27	Horizontal
7	17902.2378	36.17	19.20	55.37	74.00	-18.63	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16753.5317	27.71	16.27	43.98	54.00	-10.02	Horizontal
2	17659.2699	26.22	18.07	44.29	54.00	-9.71	Horizontal
3	17902.2378	26.42	19.20	45.62	54.00	-8.38	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.

Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



PK Result:

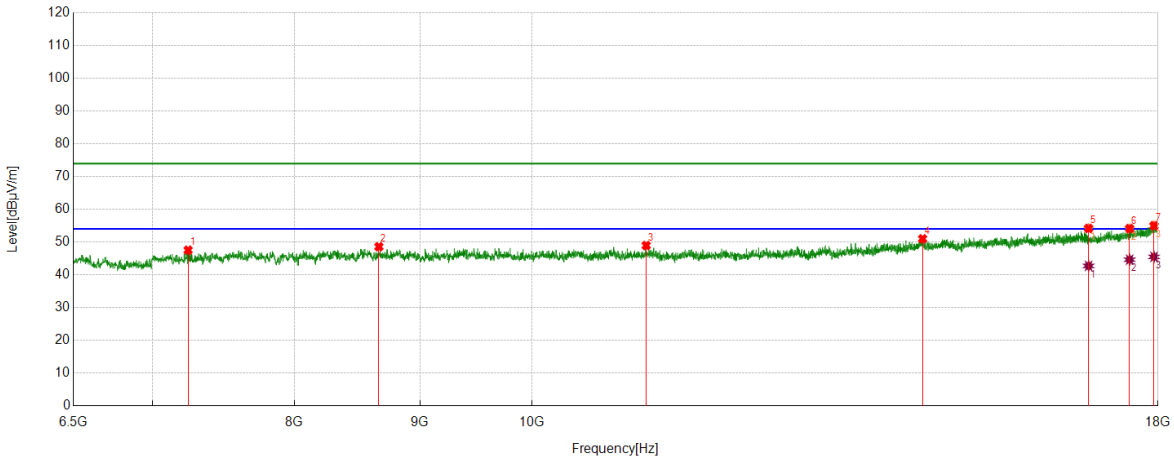
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7203.0254	43.64	3.75	47.39	74.00	-26.61	Vertical
2	9373.9217	42.19	6.49	48.68	74.00	-25.32	Vertical
3	11198.3373	42.24	7.28	49.52	74.00	-24.48	Vertical
4	15091.5739	38.98	13.22	52.20	74.00	-21.80	Vertical
5	17200.6501	37.19	16.60	53.79	74.00	-20.21	Vertical
6	17722.5278	36.51	18.50	55.01	74.00	-18.99	Vertical
7	17969.8087	35.89	19.63	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	17722.5278	25.98	18.50	44.48	54.00	-9.52	Vertical
2	17969.8087	26.83	19.63	46.46	54.00	-7.54	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.

Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Horizontal	PASS



PK Result:

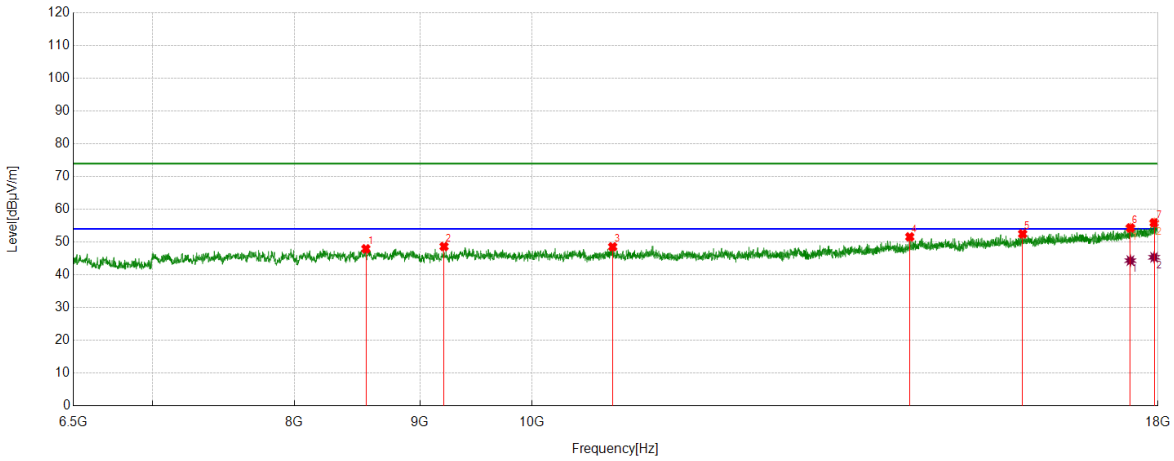
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7240.4051	43.78	3.75	47.53	74.00	-26.47	Horizontal
2	8660.8326	42.15	6.43	48.58	74.00	-25.42	Horizontal
3	11132.2040	41.67	7.27	48.94	74.00	-25.06	Horizontal
4	14430.2413	38.13	12.87	51.00	74.00	-23.00	Horizontal
5	16864.2330	37.94	16.25	54.19	74.00	-19.81	Horizontal
6	17527.0034	36.55	17.58	54.13	74.00	-19.87	Horizontal
7	17933.8667	35.62	19.40	55.02	74.00	-18.98	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	16864.2330	26.46	16.25	42.71	54.00	-11.29	Horizontal
2	17527.0034	27.03	17.58	44.61	54.00	-9.39	Horizontal
3	17933.8667	26.08	19.40	45.48	54.00	-8.52	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.

Test Mode	Channel	Polarization	Verdict
11N HT20	LCH	Vertical	PASS



PK Result:

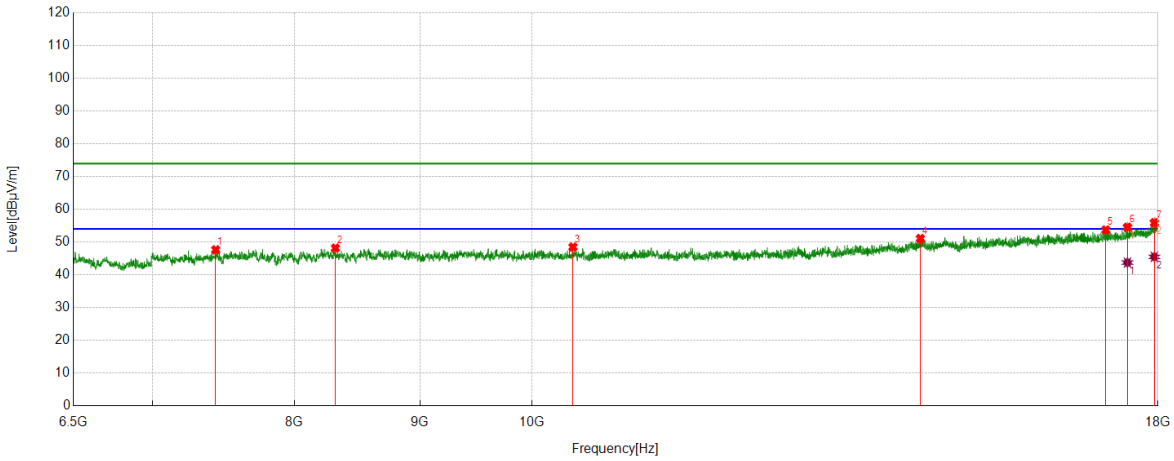
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8555.8820	41.76	6.16	47.92	74.00	-26.08	Vertical
2	9207.1509	42.61	6.03	48.64	74.00	-25.36	Vertical
3	10787.1609	41.63	6.92	48.55	74.00	-25.45	Vertical
4	14257.7197	39.54	12.04	51.58	74.00	-22.42	Vertical
5	15852.1065	37.70	14.80	52.50	74.00	-21.50	Vertical
6	17539.9425	36.61	17.70	54.31	74.00	-19.69	Vertical
7	17935.3044	36.48	19.42	55.90	74.00	-18.10	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17539.9425	26.64	17.70	44.34	54.00	-9.66	Vertical
2	17935.3044	25.93	19.42	45.35	54.00	-8.65	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.

Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Horizontal	PASS



PK Result:

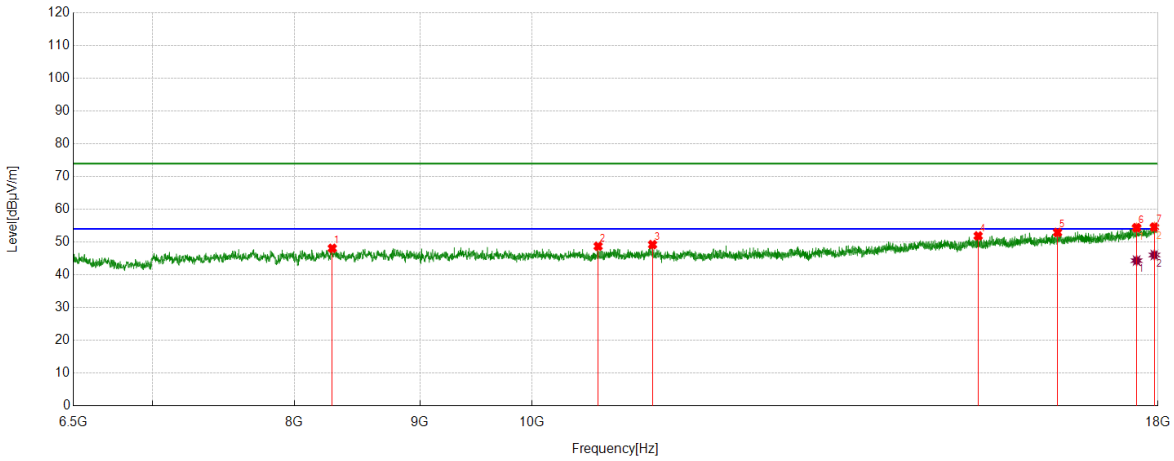
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7430.1788	43.37	4.25	47.62	74.00	-26.38	Horizontal
2	8314.3518	42.00	6.14	48.14	74.00	-25.86	Horizontal
3	10391.7990	41.83	6.64	48.47	74.00	-25.53	Horizontal
4	14400.0500	38.35	12.73	51.08	74.00	-22.92	Horizontal
5	17138.8299	37.27	16.41	53.68	74.00	-20.32	Horizontal
6	17491.0614	36.87	17.65	54.52	74.00	-19.48	Horizontal
7	17939.6175	36.45	19.45	55.90	74.00	-18.10	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	26.08	17.65	43.73	54.00	-10.27	Horizontal
2	17939.6175	26.02	19.45	45.47	54.00	-8.53	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.

Test Mode	Channel	Polarization	Verdict
11N HT20	MCH	Vertical	PASS



PK Result:

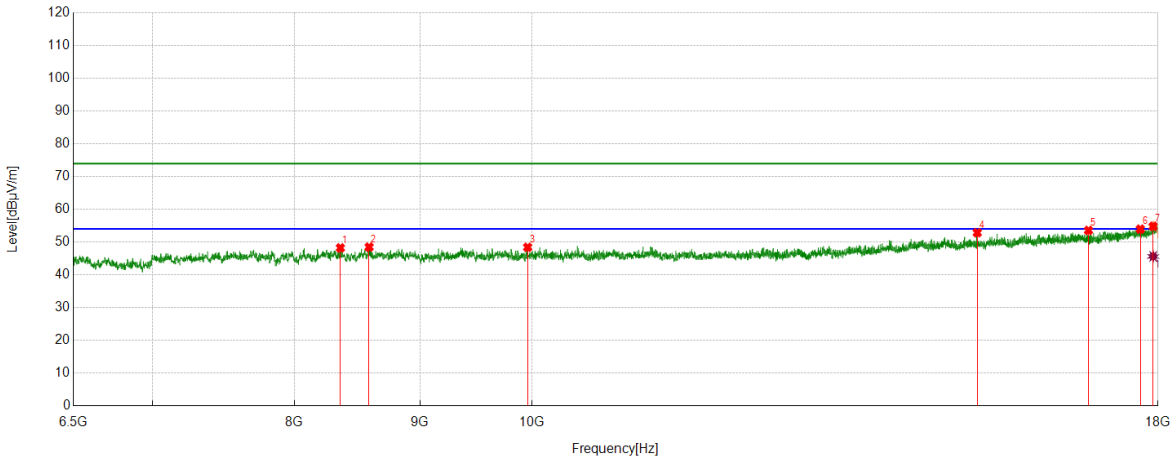
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8289.9112	42.02	6.06	48.08	74.00	-25.92	Vertical
2	10640.5176	41.87	6.85	48.72	74.00	-25.28	Vertical
3	11198.3373	41.94	7.28	49.22	74.00	-24.78	Vertical
4	15203.7130	38.44	13.43	51.87	74.00	-22.13	Vertical
5	16379.7350	37.84	15.09	52.93	74.00	-21.07	Vertical
6	17642.0178	36.39	18.00	54.39	74.00	-19.61	Vertical
7	17939.6175	35.13	19.45	54.58	74.00	-19.42	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17642.0178	26.33	18.00	44.33	54.00	-9.67	Vertical
2	17939.6175	26.60	19.45	46.05	54.00	-7.95	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.

Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Horizontal	PASS



PK Result:

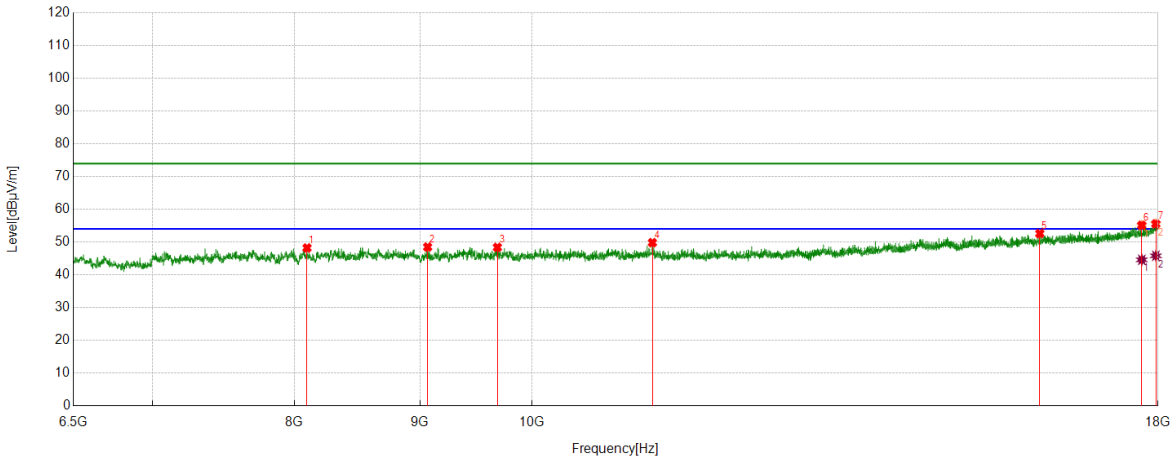
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8353.1691	42.42	5.79	48.21	74.00	-25.79	Horizontal
2	8581.7602	42.12	6.35	48.47	74.00	-25.53	Horizontal
3	9959.0574	41.78	6.61	48.39	74.00	-25.61	Horizontal
4	15190.7738	39.48	13.38	52.86	74.00	-21.14	Horizontal
5	16862.7953	37.27	16.30	53.57	74.00	-20.43	Horizontal
6	17703.8380	35.63	18.31	53.94	74.00	-20.06	Horizontal
7	17919.4899	35.47	19.36	54.83	74.00	-19.17	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17919.4899	26.26	19.36	45.62	54.00	-8.38	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.

Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



PK Result:

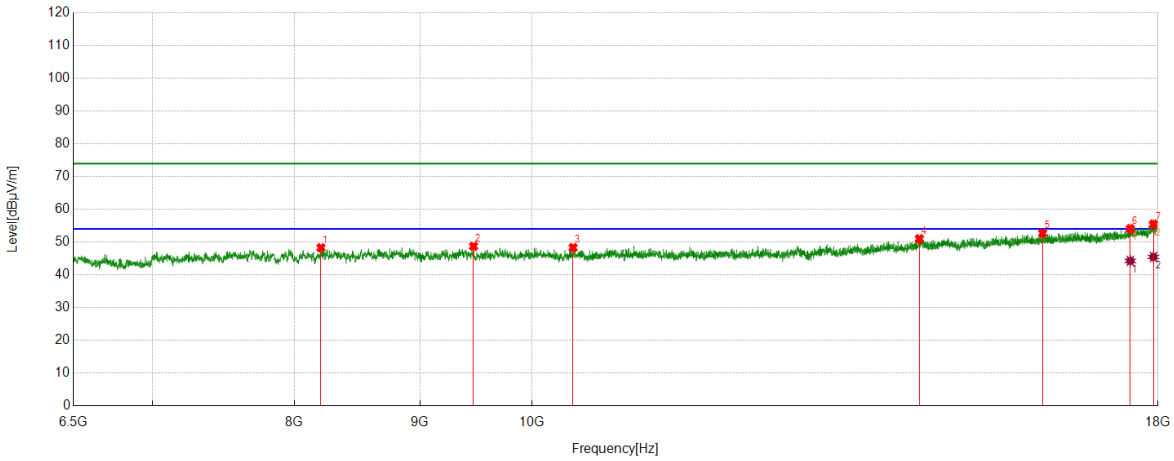
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8095.8245	42.71	5.49	48.20	74.00	-25.80	Vertical
2	9066.2583	42.38	6.10	48.48	74.00	-25.52	Vertical
3	9680.1475	41.89	6.49	48.38	74.00	-25.62	Vertical
4	11196.8996	42.55	7.27	49.82	74.00	-24.18	Vertical
5	16109.4512	37.73	14.87	52.60	74.00	-21.40	Vertical
6	17728.2785	36.62	18.52	55.14	74.00	-18.86	Vertical
7	17964.0580	35.93	19.63	55.56	74.00	-18.44	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17728.2785	26.05	18.52	44.57	54.00	-9.43	Vertical
2	17964.0580	26.17	19.63	45.80	54.00	-8.20	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.

Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Horizontal	PASS



PK Result:

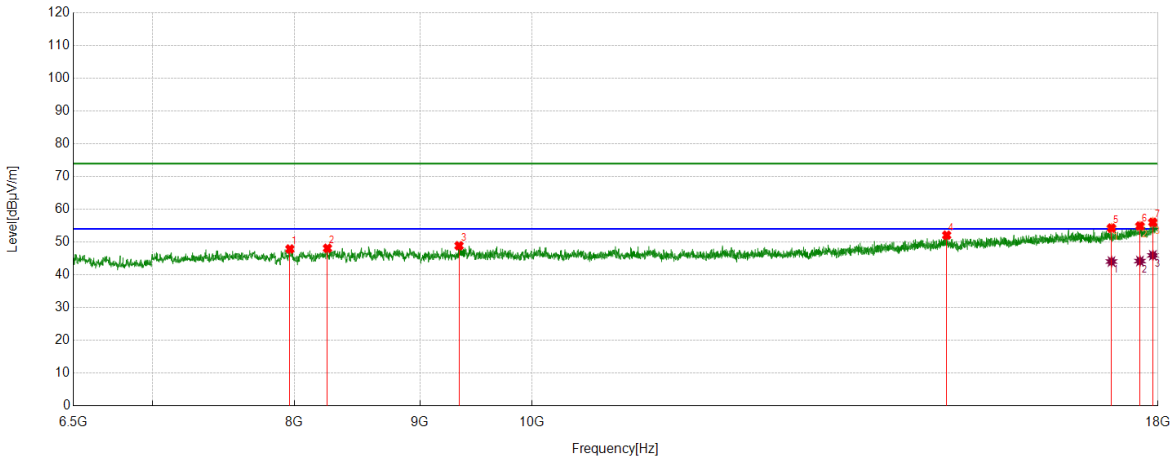
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	8202.2128	42.16	6.10	48.26	74.00	-25.74	Horizontal
2	9465.9332	42.22	6.49	48.71	74.00	-25.29	Horizontal
3	10393.2367	41.65	6.65	48.30	74.00	-25.70	Horizontal
4	14387.1109	38.24	12.77	51.01	74.00	-22.99	Horizontal
5	16152.5816	37.79	14.90	52.69	74.00	-21.31	Horizontal
6	17538.5048	36.38	17.69	54.07	74.00	-19.93	Horizontal
7	17923.8030	36.09	19.36	55.45	74.00	-18.55	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17538.5048	26.57	17.69	44.26	54.00	-9.74	Horizontal
2	17923.8030	26.09	19.36	45.45	54.00	-8.55	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.

Test Mode	Channel	Polarization	Verdict
11N HT40	LCH	Vertical	PASS



PK Result:

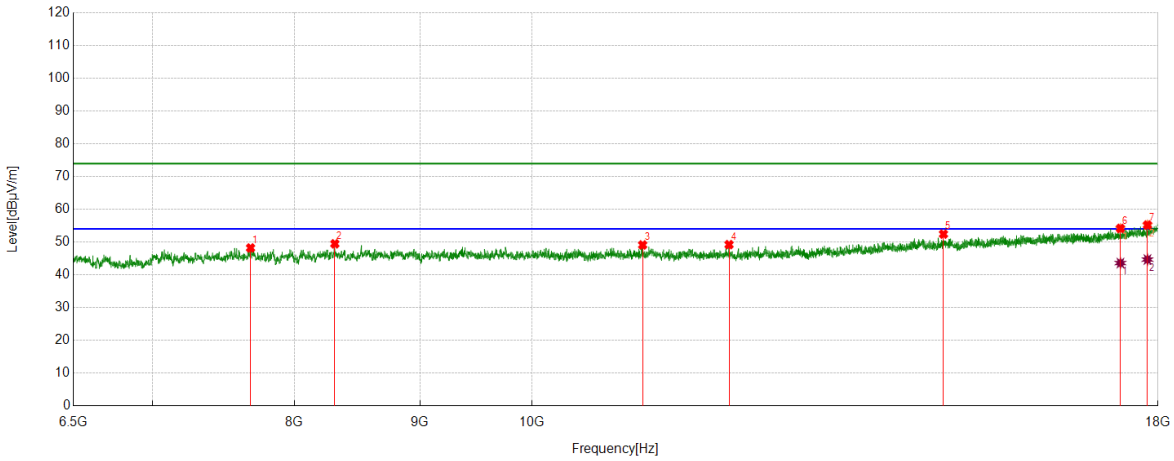
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7966.4333	42.28	5.59	47.87	74.00	-26.13	Vertical
2	8252.5316	41.83	6.26	48.09	74.00	-25.91	Vertical
3	9337.9797	42.54	6.33	48.87	74.00	-25.13	Vertical
4	14760.9076	39.12	12.96	52.08	74.00	-21.92	Vertical
5	17230.8414	37.55	16.72	54.27	74.00	-19.73	Vertical
6	17698.0873	36.66	18.25	54.91	74.00	-19.09	Vertical
7	17913.7392	36.75	19.29	56.04	74.00	-17.96	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17230.8414	27.33	16.72	44.05	54.00	-9.95	Vertical
2	17698.0873	25.95	18.25	44.20	54.00	-9.80	Vertical
3	17913.7392	26.65	19.29	45.94	54.00	-8.06	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.

Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Horizontal	PASS



PK Result:

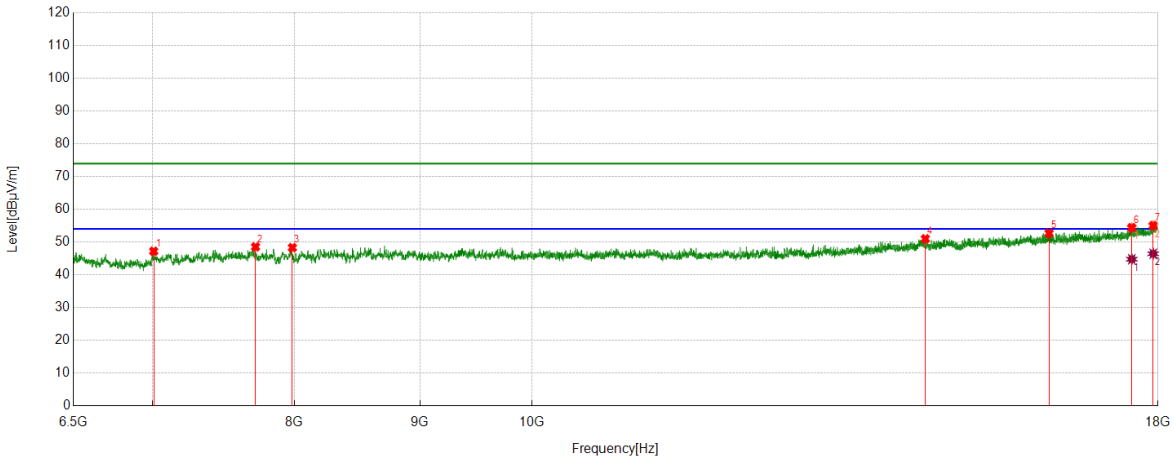
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7677.4597	42.89	5.31	48.20	74.00	-25.80	Horizontal
2	8310.0388	43.13	6.34	49.47	74.00	-24.53	Horizontal
3	11094.8244	41.77	7.35	49.12	74.00	-24.88	Horizontal
4	12032.1915	40.99	8.23	49.22	74.00	-24.78	Horizontal
5	14716.3395	39.63	12.80	52.43	74.00	-21.57	Horizontal
6	17376.0470	36.83	17.34	54.17	74.00	-19.83	Horizontal
7	17823.1654	36.23	18.98	55.21	74.00	-18.79	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17376.0470	26.24	17.34	43.58	54.00	-10.42	Horizontal
2	17823.1654	25.67	18.98	44.65	54.00	-9.35	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. Peak detector: RBW: 1 MHz, VBW: 3 MHz.
4. Average detector: RBW: 1 MHz, VBW: 1/T MHz(refer to clause 7.1.).
5. For above 3GHz part, filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for HPF losses.
6. Only the worst case emission was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.

Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS



PK Result:

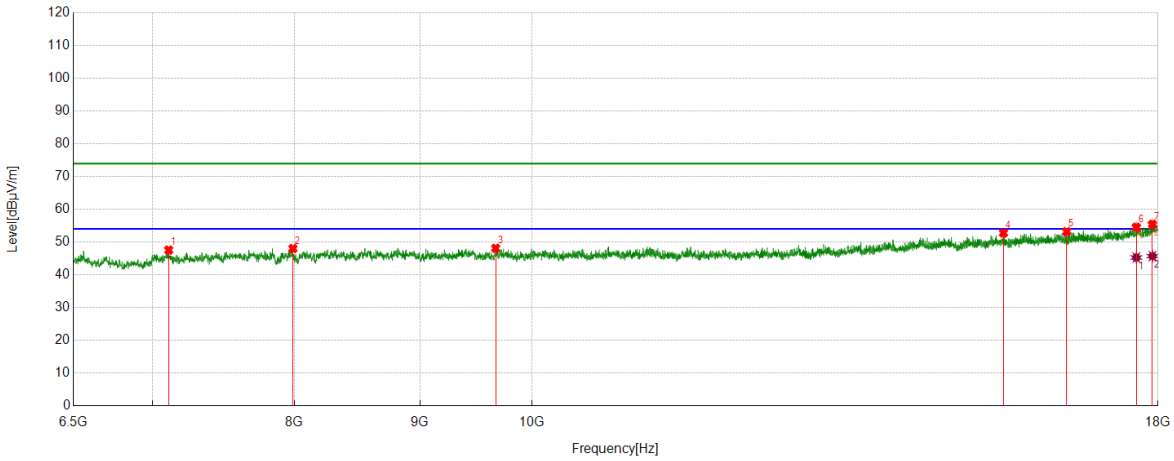
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7010.3763	43.66	3.53	47.19	74.00	-26.81	Vertical
2	7713.4017	43.39	5.14	48.53	74.00	-25.47	Vertical
3	7985.1231	42.80	5.49	48.29	74.00	-25.71	Vertical
4	14467.6210	38.14	12.85	50.99	74.00	-23.01	Vertical
5	16250.3438	37.26	15.43	52.69	74.00	-21.31	Vertical
6	17562.9454	36.58	17.82	54.40	74.00	-19.60	Vertical
7	17919.4899	35.69	19.36	55.05	74.00	-18.95	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17562.9454	26.94	17.82	44.76	54.00	-9.24	Vertical
2	17919.4899	27.07	19.36	46.43	54.00	-7.57	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.

Test Mode	Channel	Polarization	Verdict
11N HT40	HCH	Horizontal	PASS



PK Result:

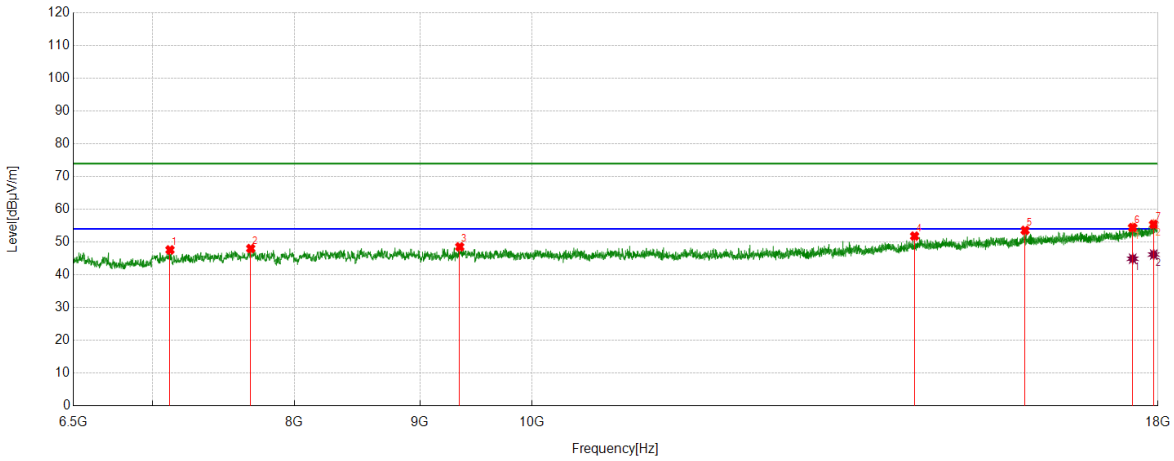
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7109.5762	43.67	3.89	47.56	74.00	-26.44	Horizontal
2	7989.4362	42.42	5.60	48.02	74.00	-25.98	Horizontal
3	9664.3330	41.67	6.43	48.10	74.00	-25.90	Horizontal
4	15568.8836	39.13	13.64	52.77	74.00	-21.23	Horizontal
5	16520.6276	37.32	15.87	53.19	74.00	-20.81	Horizontal
6	17637.7047	36.52	18.01	54.53	74.00	-19.47	Horizontal
7	17906.5508	36.20	19.23	55.43	74.00	-18.57	Horizontal

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17637.7047	27.25	18.01	45.26	54.00	-8.74	Horizontal
2	17906.5508	26.47	19.23	45.70	54.00	-8.30	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.

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	7118.2023	43.65	3.96	47.61	74.00	-26.39	Vertical
2	7678.8974	42.69	5.33	48.02	74.00	-25.98	Vertical
3	9343.7305	42.16	6.38	48.54	74.00	-25.46	Vertical
4	14322.4153	39.48	12.34	51.82	74.00	-22.18	Vertical
5	15888.0485	38.98	14.59	53.57	74.00	-20.43	Vertical
6	17577.3222	36.51	17.93	54.44	74.00	-19.56	Vertical
7	17928.1160	36.06	19.36	55.42	74.00	-18.58	Vertical

AV Result:

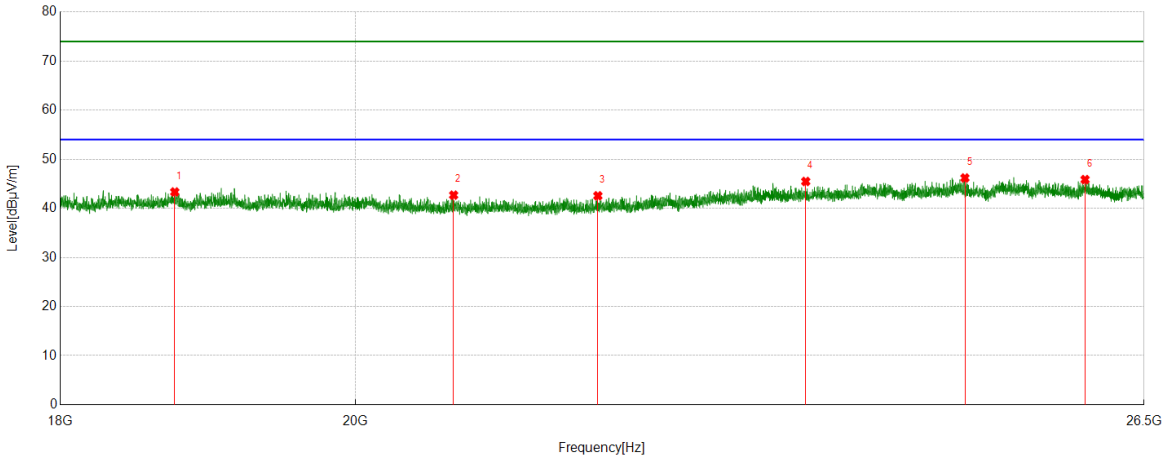
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17577.3222	26.98	17.93	44.91	54.00	-9.09	Vertical
2	17928.1160	26.83	19.36	46.19	54.00	-7.81	Vertical

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.

Part 3: 18GHz~26.5GHz

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

Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS

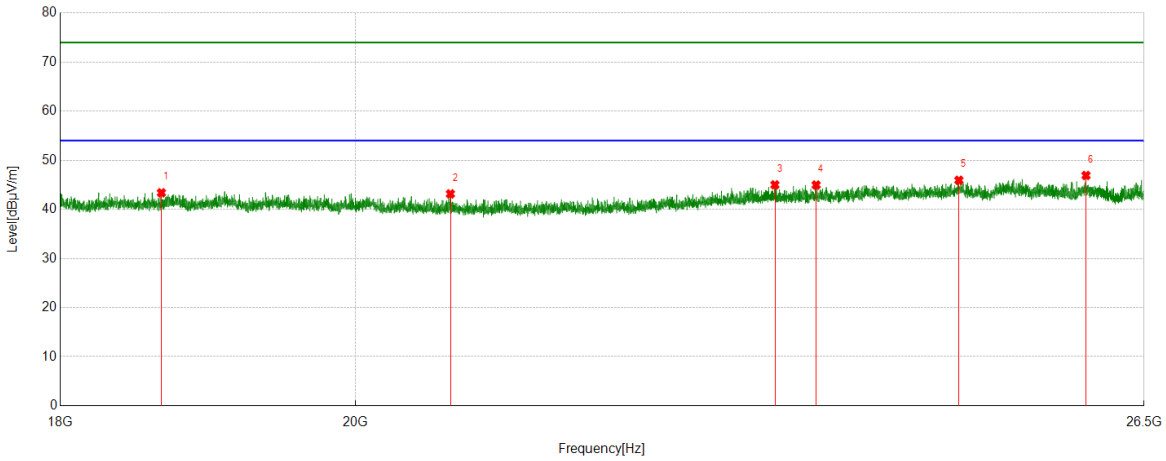


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	18751.4751	49.54	-6.21	43.33	74.00	-30.67	Horizontal
2	20713.4713	48.58	-5.89	42.69	74.00	-31.31	Horizontal
3	21807.5308	48.30	-5.75	42.55	74.00	-31.45	Horizontal
4	23486.4486	48.63	-3.16	45.47	74.00	-28.53	Horizontal
5	24859.3359	49.60	-3.41	46.19	74.00	-27.81	Horizontal
6	25948.2948	48.58	-2.73	45.85	74.00	-28.15	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.

Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



PK Result:

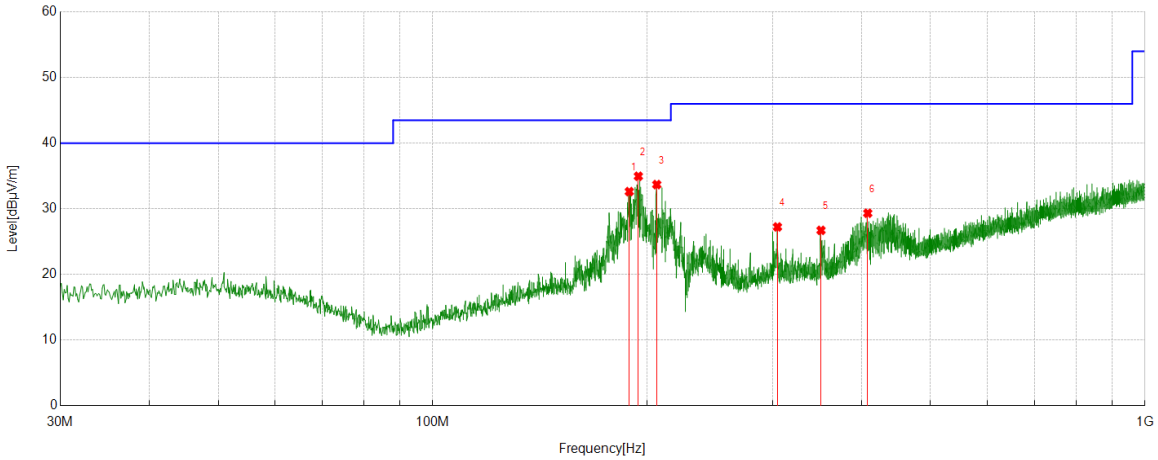
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	18662.2162	49.70	-6.33	43.37	74.00	-30.63	Vertical
2	20689.6690	49.03	-5.88	43.15	74.00	-30.85	Vertical
3	23229.7230	48.37	-3.38	44.99	74.00	-29.01	Vertical
4	23574.0074	48.07	-3.11	44.96	74.00	-29.04	Vertical
5	24805.7806	49.25	-3.33	45.92	74.00	-28.08	Vertical
6	25956.7957	49.62	-2.72	46.90	74.00	-27.10	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.

Part 4: 30MHz~1GHz

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

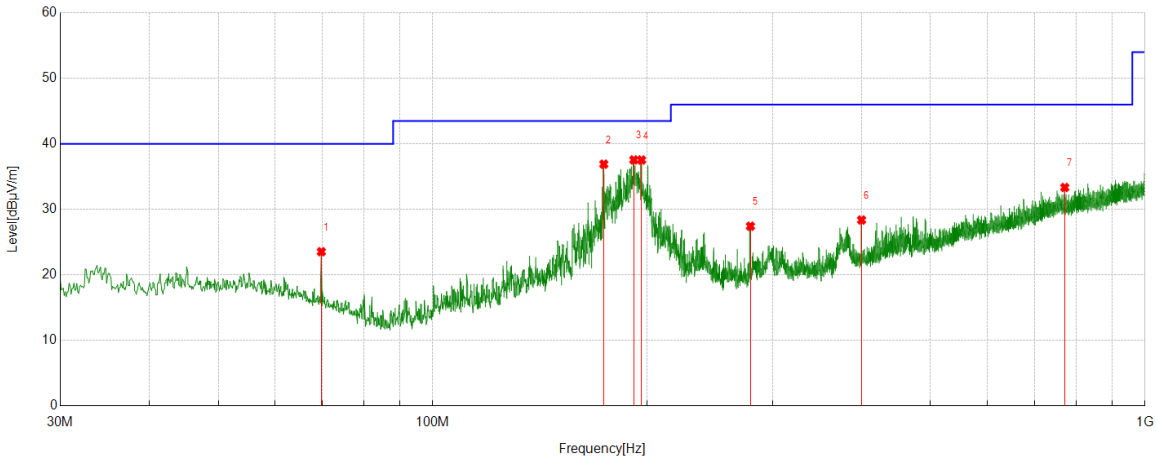
Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	188.8049	14.82	17.80	32.62	43.50	-10.88	Peak
2	194.4314	17.60	17.36	34.96	43.50	-8.54	Peak
3	206.3636	16.61	17.08	33.69	43.50	-9.81	Peak
4	304.8285	6.02	21.21	27.23	46.00	-18.77	Peak
5	350.9081	4.55	22.16	26.71	46.00	-19.29	Peak
6	408.1438	5.46	23.86	29.32	46.00	-16.68	Peak

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

Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



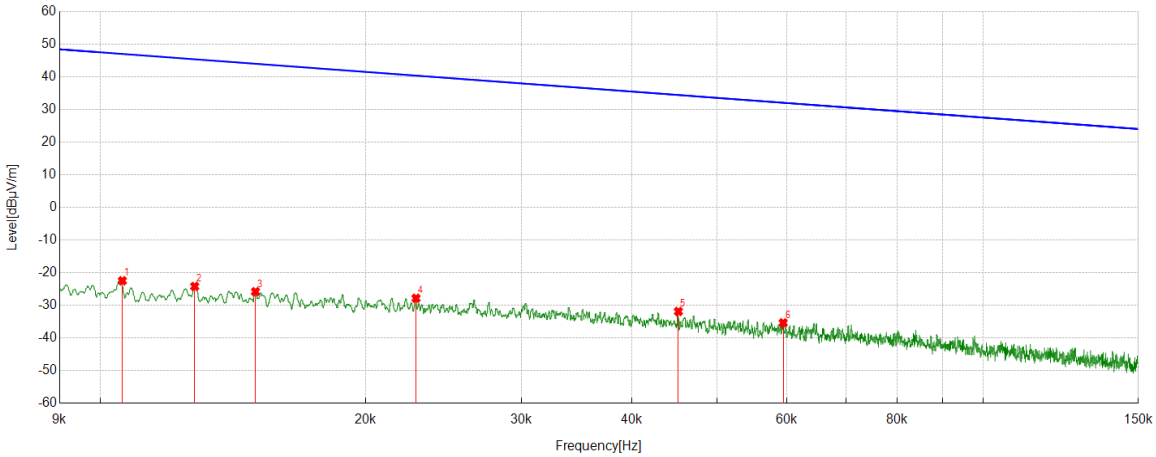
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	69.7740	5.53	18.00	23.53	40.00	-16.47	Peak
2	173.8654	17.37	19.53	36.90	43.50	-6.60	Peak
3	191.6182	20.02	17.53	37.55	43.50	-5.95	Peak
4	196.4686	20.28	17.26	37.54	43.50	-5.96	Peak
5	279.3149	6.84	20.58	27.42	46.00	-18.58	Peak
6	399.9950	4.68	23.69	28.37	46.00	-17.63	Peak
7	771.5422	2.28	31.06	33.34	46.00	-12.66	Peak

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

Part 5: 9kHz~30MHz

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

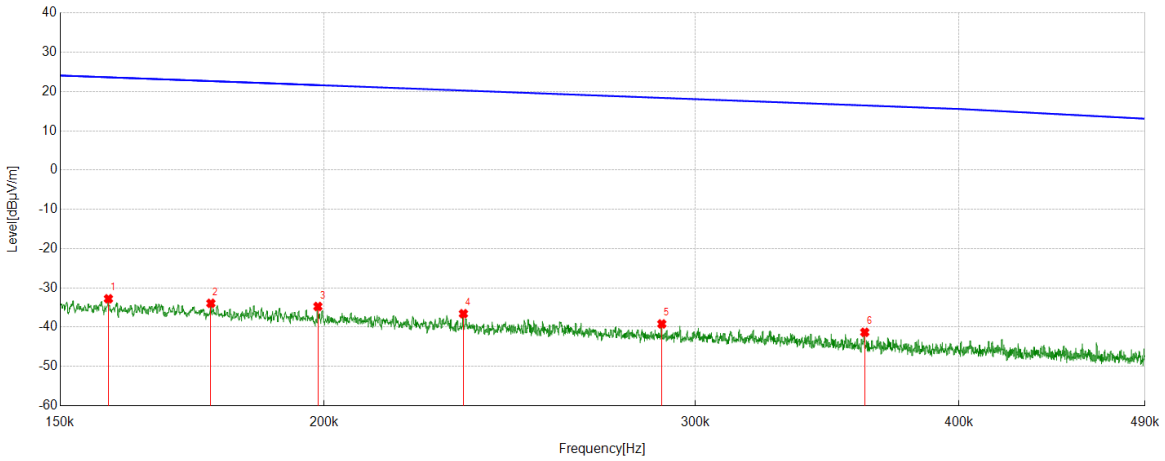
Test Mode	Channel	Frequency Range	Verdict
11B	MCH	9kHz~150kHz	PASS



No.	Frequency	Reading Level	Correct Factor	FCC Result	FCC Limit	ISED Result	ISED Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dBuA/m]	[dBuA/m]	[dB]	
1	0.0106	39.41	-61.89	-22.48	47.12	-73.98	-4.38	-69.60	Peak
2	0.0128	37.65	-61.86	-24.21	45.44	-75.71	-6.06	-69.65	Peak
3	0.0150	36.00	-61.83	-25.83	44.08	-77.33	-7.42	-69.91	Peak
4	0.0228	33.86	-61.71	-27.85	40.45	-79.35	-11.05	-68.30	Peak
5	0.0452	29.71	-61.60	-31.89	34.50	-83.39	-17.00	-66.39	Peak
6	0.0594	26.22	-61.61	-35.39	32.12	-86.89	-19.38	-67.51	Peak

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

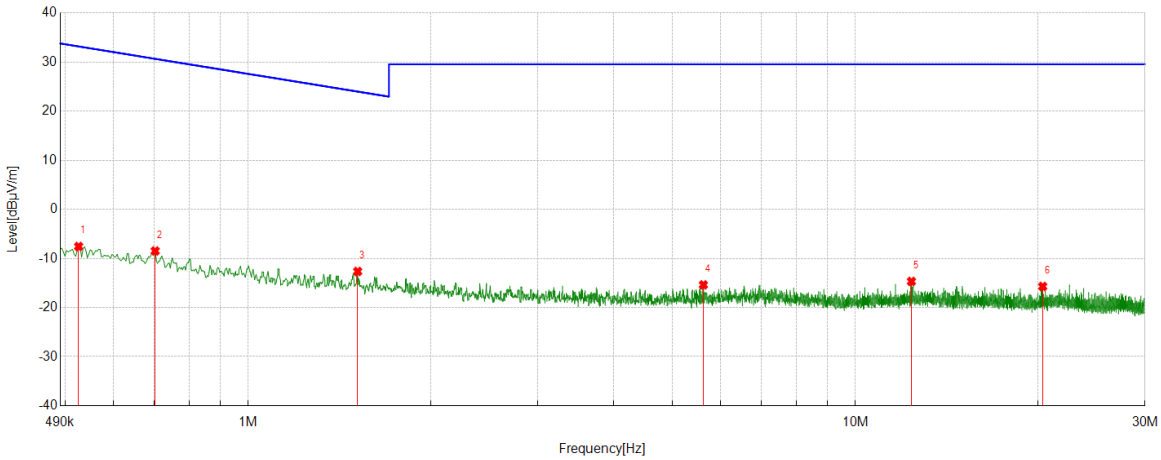
Test Mode	Channel	Frequency Range	Verdict
11B	MCH	150kHz~490kHz	PASS



No.	Frequency	Reading Level	Correct Factor	FCC Result	FCC Limit	ISED Result	ISED Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dBuA/m]	[dBuA/m]	[dB]	
1	0.1581	28.97	-61.74	-32.77	23.62	-84.27	-27.88	-56.39	Peak
2	0.1768	27.83	-61.76	-33.93	22.66	-85.43	-28.84	-56.59	Peak
3	0.1987	27.03	-61.77	-34.74	21.64	-86.24	-29.86	-56.38	Peak
4	0.2329	25.21	-61.79	-36.58	20.26	-88.08	-31.24	-56.84	Peak
5	0.2892	22.63	-61.81	-39.18	18.38	-90.68	-33.12	-57.56	Peak
6	0.3609	20.52	-61.83	-41.31	16.45	-92.81	-35.05	-57.76	Peak

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

Test Mode	Channel	Frequency Range	Verdict
11B	MCH	490kHz~30MHz	PASS



No.	Frequency	Reading Level	Correct Factor	FCC Result	FCC Limit	ISED Result	ISED Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dBuA/m]	[dBuA/m]	[dB]	
1	0.5254	14.32	-21.89	-7.57	33.19	-59.07	-18.31	-40.76	Peak
2	0.7025	13.39	-21.87	-8.48	30.67	-59.98	-20.83	-39.15	Peak
3	1.5141	9.19	-21.84	-12.65	24.00	-64.15	-27.50	-36.65	Peak
4	5.6194	6.44	-21.83	-15.39	29.54	-66.89	-21.96	-44.93	Peak
5	12.3719	6.94	-21.62	-14.68	29.54	-66.18	-21.96	-44.22	Peak
6	20.3522	5.77	-21.48	-15.71	29.54	-67.21	-21.96	-45.25	Peak

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

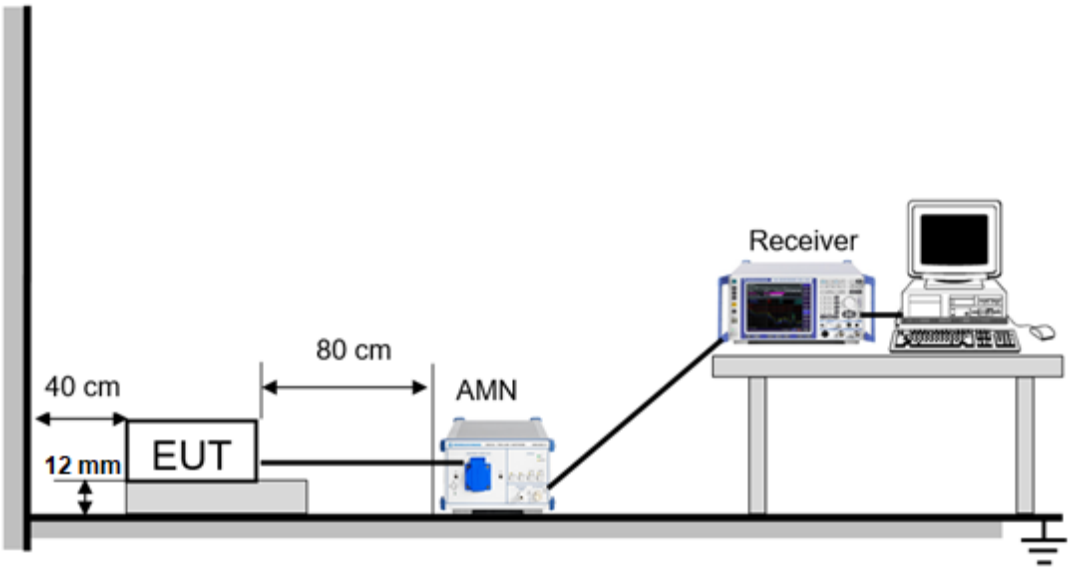
9. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

Please refer to FCC §15.207 (a)

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

TEST SETUP AND PROCEDURE



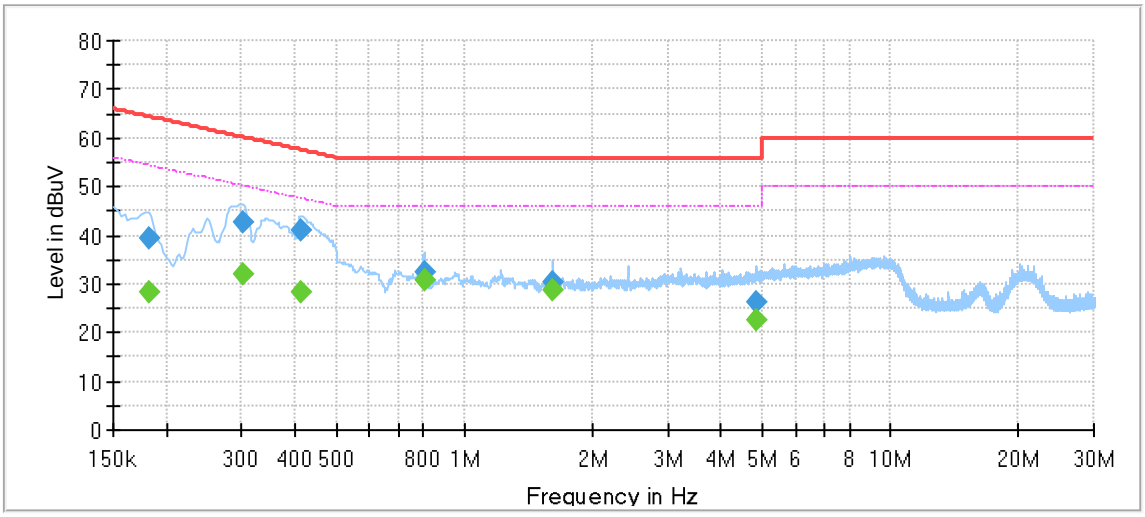
The EUT is put on a table of non-conducting material that is 80cm high. The vertical conducting wall of shielding is located 40cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through an Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver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

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

TEST ENVIRONMENT

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

LINE L RESULTS (WORST-CASE CONFIGURATION)

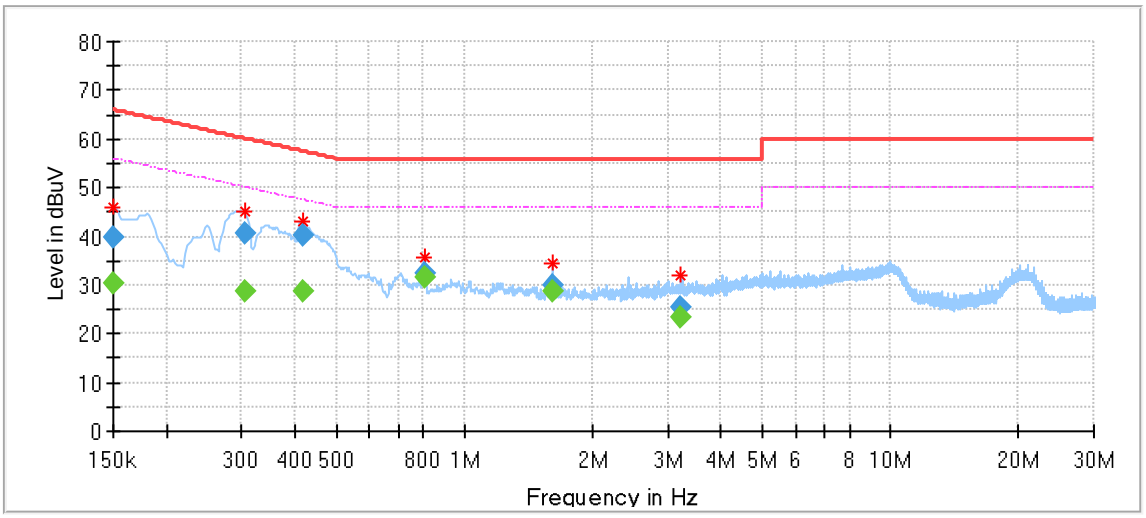


Final_Result

Frequency [MHz]	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Meas. Time [ms]	Bandwidth [kHz]	Line	Filter	Corr. [dB]
0.182338	---	28.11	54.38	26.27	1000.0	9.000	L1	OFF	9.6
0.182338	39.34	---	64.38	25.04	1000.0	9.000	L1	OFF	9.6
0.301738	---	32.06	50.20	18.13	1000.0	9.000	L1	OFF	9.6
0.301738	42.68	---	60.20	17.51	1000.0	9.000	L1	OFF	9.6
0.413675	---	28.41	47.57	19.16	1000.0	9.000	L1	OFF	9.5
0.413675	41.01	---	57.57	16.56	1000.0	9.000	L1	OFF	9.5
0.806700	---	30.92	46.00	15.08	1000.0	9.000	L1	OFF	9.5
0.806700	32.29	---	56.00	23.71	1000.0	9.000	L1	OFF	9.5
1.612650	---	28.80	46.00	17.20	1000.0	9.000	L1	OFF	9.5
1.612650	30.35	---	56.00	25.65	1000.0	9.000	L1	OFF	9.5
4.843913	---	22.38	46.00	23.62	1000.0	9.000	L1	OFF	9.5
4.843913	26.36	---	56.00	29.64	1000.0	9.000	L1	OFF	9.5

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

LINE N RESULTS (WORST-CASE CONFIGURATION)



Final_Result

Frequency [MHz]	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Meas. Time [ms]	Bandwidth [kHz]	Line	Filter	Corr. [dB]
0.150000	---	30.33	56.00	25.67	1000.0	9.000	N	OFF	9.6
0.150000	39.74	---	66.00	26.26	1000.0	9.000	N	OFF	9.6
0.304225	---	28.89	50.13	21.24	1000.0	9.000	N	OFF	9.5
0.304225	40.64	---	60.13	19.49	1000.0	9.000	N	OFF	9.5
0.416163	---	28.76	47.52	18.76	1000.0	9.000	N	OFF	9.5
0.416163	40.23	---	57.52	17.29	1000.0	9.000	N	OFF	9.5
0.806700	---	31.60	46.00	14.40	1000.0	9.000	N	OFF	9.4
0.806700	32.47	---	56.00	23.53	1000.0	9.000	N	OFF	9.4
1.612650	---	28.88	46.00	17.12	1000.0	9.000	N	OFF	9.4
1.612650	29.95	---	56.00	26.05	1000.0	9.000	N	OFF	9.4
3.229525	---	23.20	46.00	22.80	1000.0	9.000	N	OFF	9.4
3.229525	25.53	---	56.00	30.47	1000.0	9.000	N	OFF	9.4

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

10. ANTENNA REQUIREMENTS

APPLICABLE REQUIREMENTS

Please refer to FCC §15.203
An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC §15.247(b)(4)
The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

ANTENNA GAIN

The antenna gain of EUT is less than 6 dBi

END OF REPORT