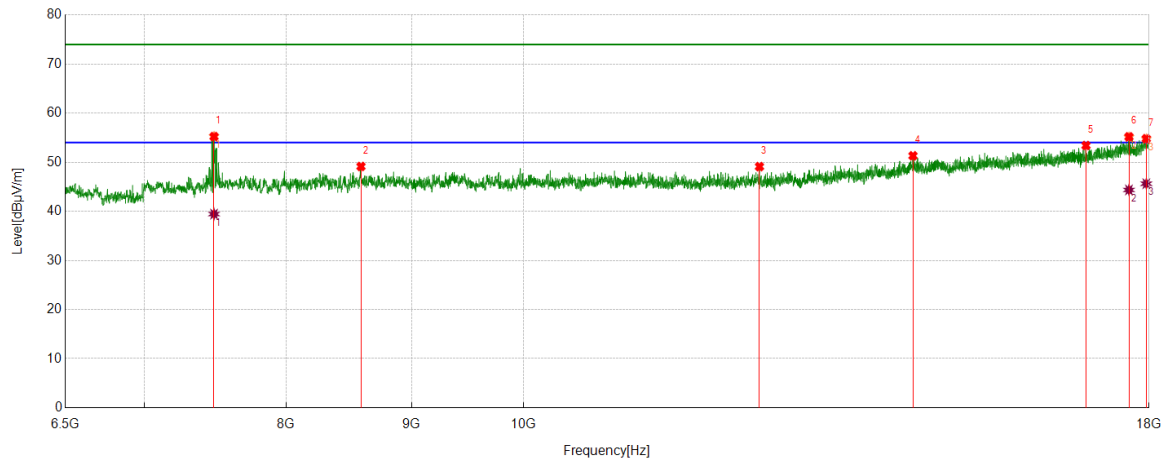


Test Mode	Channel	Polarization	Verdict
11N HT20	HCH	Vertical	PASS



PK Result:

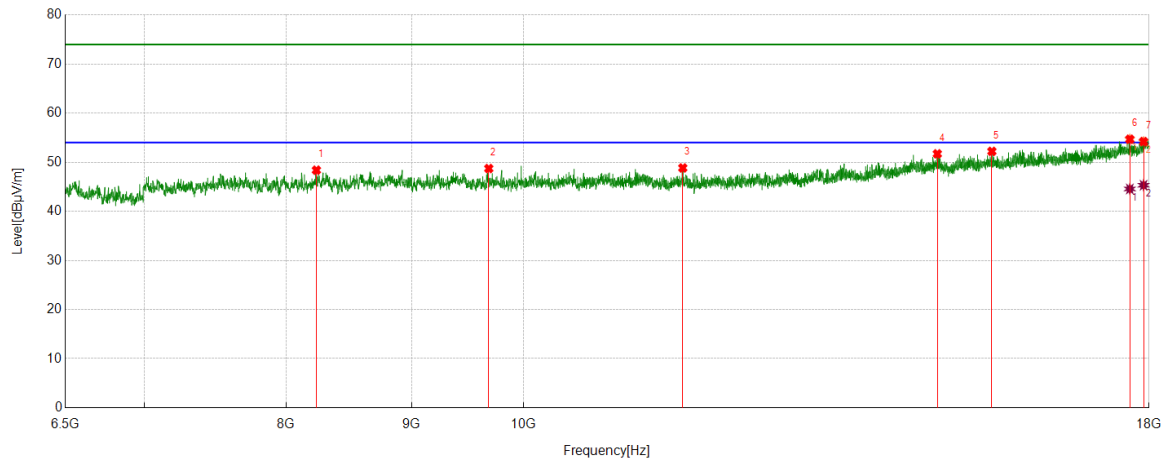
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7476.1845	50.88	4.36	55.24	74.00	-18.76	Vertical
2	8583.1979	42.87	6.27	49.14	74.00	-24.86	Vertical
3	12482.1853	40.54	8.57	49.11	74.00	-24.89	Vertical
4	14418.7398	38.40	12.92	51.32	74.00	-22.68	Vertical
5	16964.8706	37.31	16.10	53.41	74.00	-20.59	Vertical
6	17663.5829	37.12	18.07	55.19	74.00	-18.81	Vertical
7	17953.9942	35.26	19.54	54.80	74.00	-19.20	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7476.1845	35.08	4.36	39.44	54.00	-14.56	Vertical
2	17663.5829	26.29	18.07	44.36	54.00	-9.64	Vertical
3	17953.9942	26.09	19.54	45.63	54.00	-8.37	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:

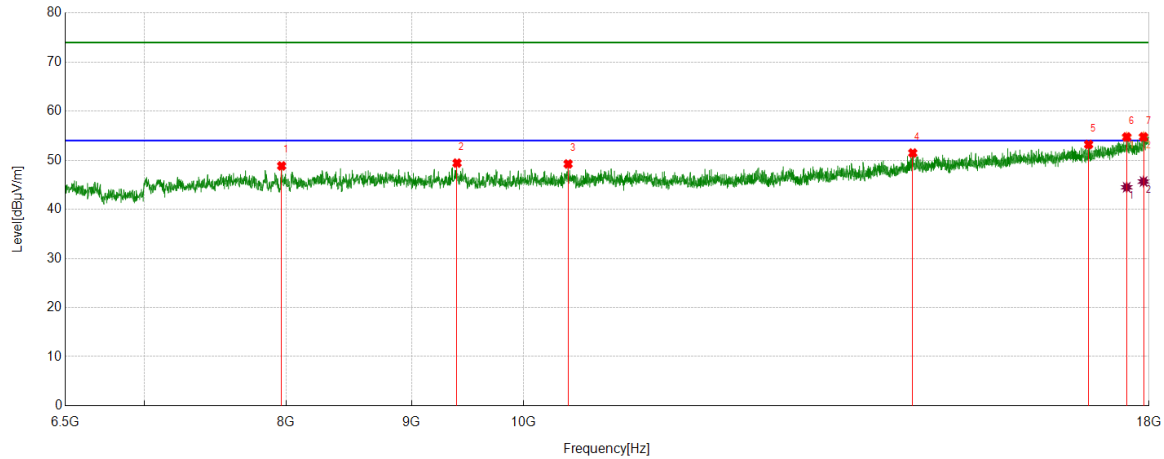
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	8230.9664	42.32	6.06	48.38	74.00	-25.62	Horizontal
2	9678.7098	42.23	6.49	48.72	74.00	-25.28	Horizontal
3	11613.8267	41.32	7.52	48.84	74.00	-25.16	Horizontal
4	14752.2815	38.83	12.88	51.71	74.00	-22.29	Horizontal
5	15528.6286	38.42	13.79	52.21	74.00	-21.79	Horizontal
6	17677.9597	36.58	18.10	54.68	74.00	-19.32	Horizontal
7	17907.9885	34.98	19.23	54.21	74.00	-19.79	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17677.9597	26.46	18.10	44.56	54.00	-9.44	Horizontal
2	17907.9885	26.09	19.23	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
11N HT40	LCH	Vertical	PASS



PK Result:

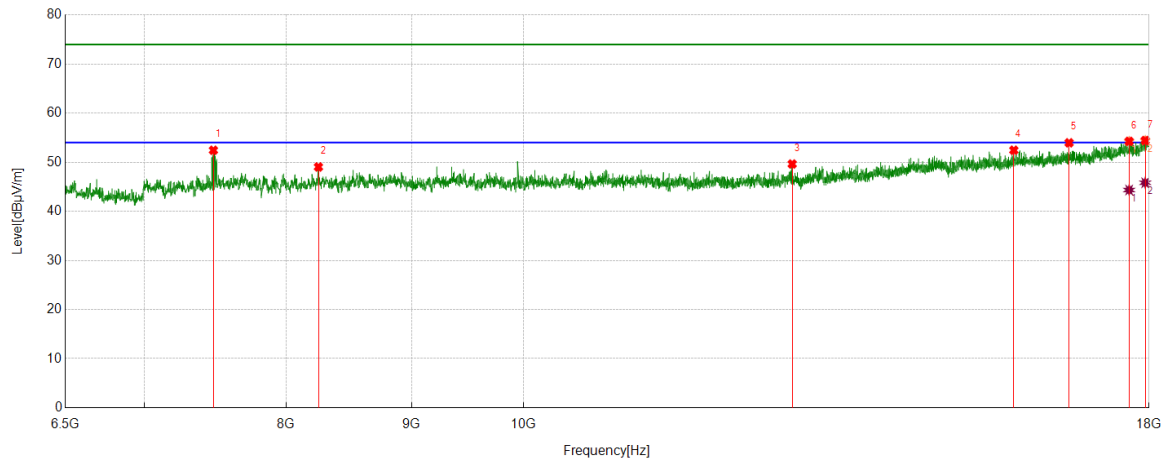
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7966.4333	43.26	5.59	48.85	74.00	-25.15	Vertical
2	9394.0493	42.84	6.58	49.42	74.00	-24.58	Vertical
3	10427.7410	42.54	6.70	49.24	74.00	-24.76	Vertical
4	14415.8645	38.57	12.91	51.48	74.00	-22.52	Vertical
5	17006.5633	37.10	16.11	53.21	74.00	-20.79	Vertical
6	17626.2033	36.68	18.06	54.74	74.00	-19.26	Vertical
7	17907.9885	35.53	19.23	54.76	74.00	-19.24	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17626.2033	26.43	18.06	44.49	54.00	-9.51	Vertical
2	17907.9885	26.44	19.23	45.67	54.00	-8.33	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:

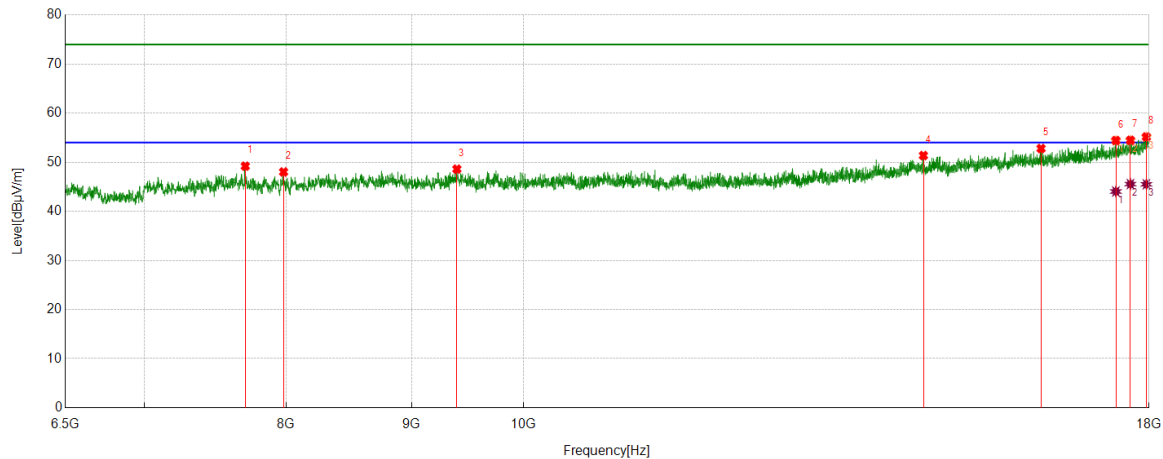
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7471.8715	48.11	4.33	52.44	74.00	-21.56	Horizontal
2	8246.7808	42.87	6.17	49.04	74.00	-24.96	Horizontal
3	12871.7965	40.18	9.46	49.64	74.00	-24.36	Horizontal
4	15852.1065	37.65	14.80	52.45	74.00	-21.55	Horizontal
5	16697.4622	37.98	15.98	53.96	74.00	-20.04	Horizontal
6	17666.4583	36.19	18.07	54.26	74.00	-19.74	Horizontal
7	17935.3044	35.01	19.42	54.43	74.00	-19.57	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17666.4583	26.27	18.07	44.34	54.00	-9.66	Horizontal
2	17935.3044	26.40	19.42	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.

Test Mode	Channel	Polarization	Verdict
11N HT40	MCH	Vertical	PASS



PK Result:

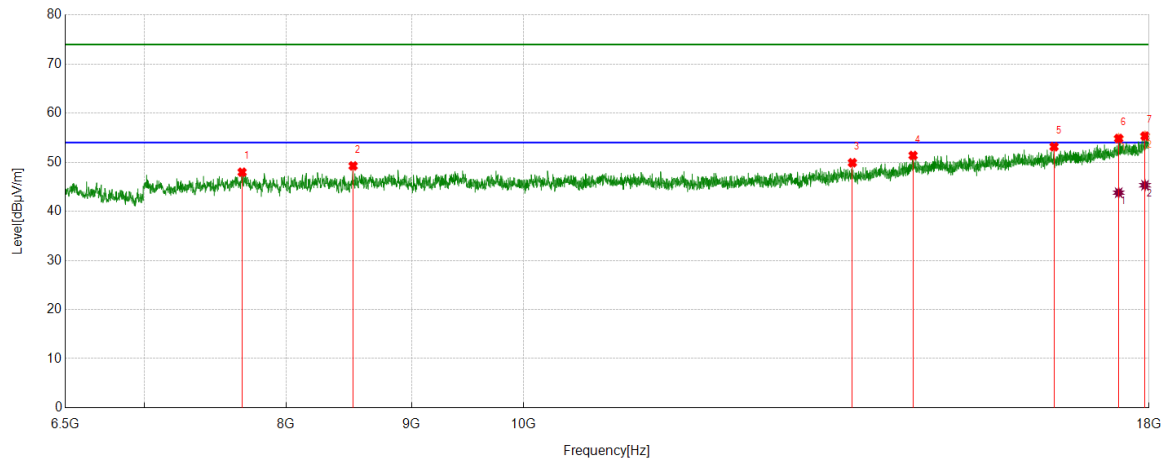
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7699.0249	43.63	5.57	49.20	74.00	-24.80	Vertical
2	7980.8101	42.64	5.38	48.02	74.00	-25.98	Vertical
3	9392.6116	42.03	6.57	48.60	74.00	-25.40	Vertical
4	14561.0701	38.59	12.78	51.37	74.00	-22.63	Vertical
5	16263.2829	37.72	15.08	52.80	74.00	-21.20	Vertical
6	17447.9310	36.85	17.58	54.43	74.00	-19.57	Vertical
7	17688.0235	36.31	18.17	54.48	74.00	-19.52	Vertical
8	17955.4319	35.60	19.57	55.17	74.00	-18.83	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17447.9310	26.46	17.58	44.04	54.00	-9.96	Vertical
2	17688.0235	27.38	18.17	45.55	54.00	-8.45	Vertical
3	17955.4319	25.94	19.57	45.51	54.00	-8.49	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:

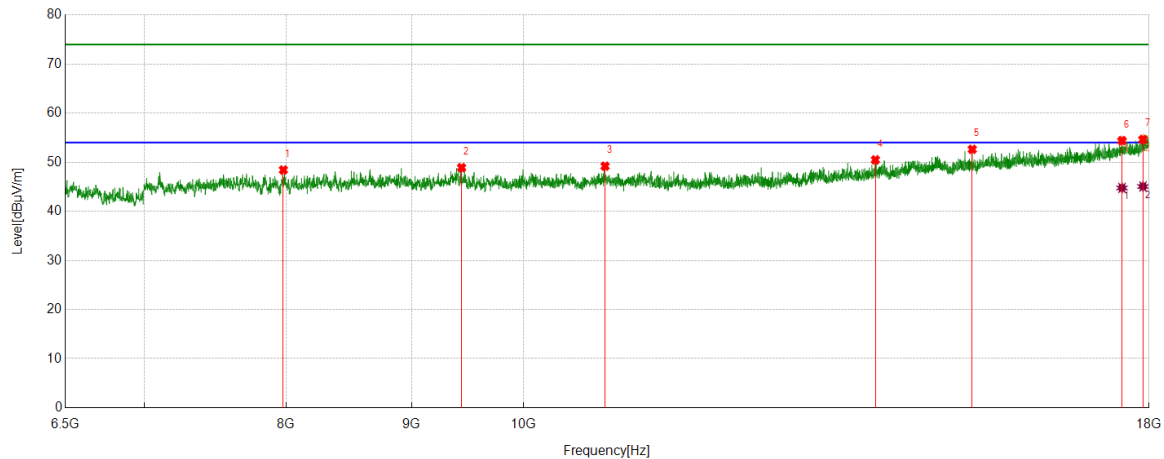
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7676.0220	42.68	5.29	47.97	74.00	-26.03	Horizontal
2	8519.9400	42.71	6.54	49.25	74.00	-24.75	Horizontal
3	13620.8276	39.25	10.65	49.90	74.00	-24.10	Horizontal
4	14420.1775	38.46	12.92	51.38	74.00	-22.62	Horizontal
5	16463.1204	37.37	15.79	53.16	74.00	-20.84	Horizontal
6	17493.9367	37.21	17.63	54.84	74.00	-19.16	Horizontal
7	17932.4291	35.94	19.39	55.33	74.00	-18.67	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17493.9367	26.17	17.63	43.80	54.00	-10.20	Horizontal
2	17932.4291	25.93	19.39	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
11N HT40	HCH	Vertical	PASS



PK Result:

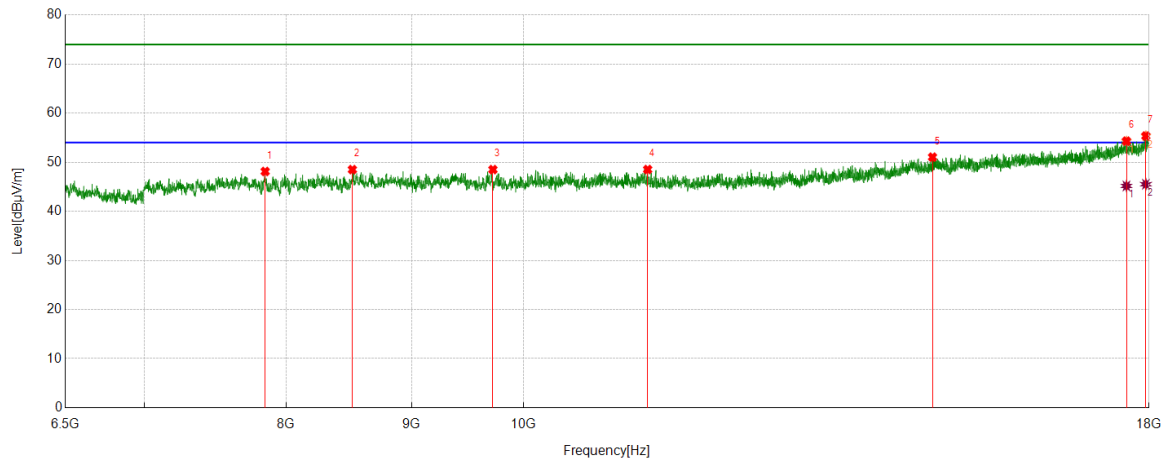
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7979.3724	43.07	5.36	48.43	74.00	-25.57	Vertical
2	9434.3043	42.30	6.60	48.90	74.00	-25.10	Vertical
3	10795.7870	42.22	6.98	49.20	74.00	-24.80	Vertical
4	13918.4273	39.10	11.39	50.49	74.00	-23.51	Vertical
5	15245.4057	39.21	13.42	52.63	74.00	-21.37	Vertical
6	17548.5686	36.66	17.74	54.40	74.00	-19.60	Vertical
7	17897.9247	35.44	19.20	54.64	74.00	-19.36	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17548.5686	27.03	17.74	44.77	54.00	-9.23	Vertical
2	17897.9247	25.86	19.20	45.06	54.00	-8.94	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
11AX HE20	LCH	Horizontal	PASS



PK Result:

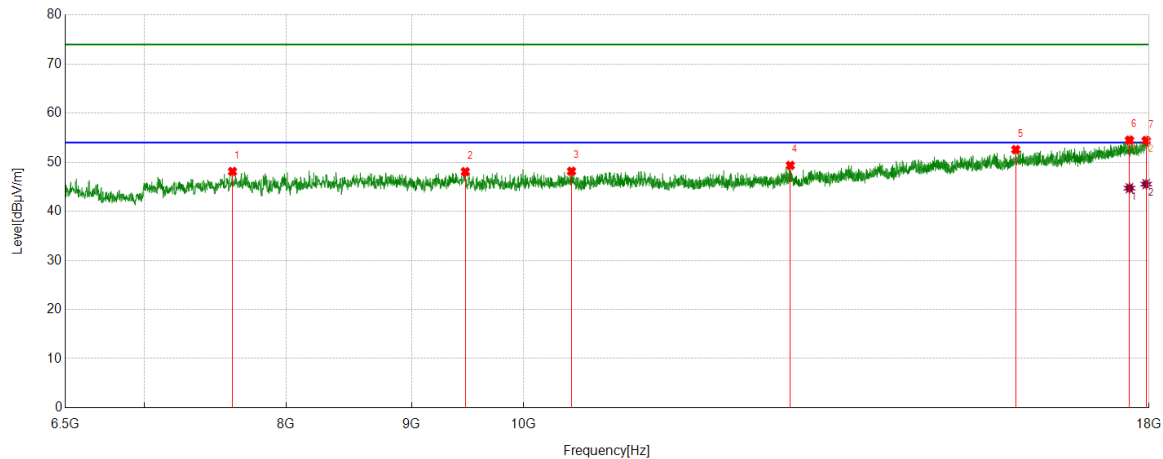
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7844.2305	42.74	5.38	48.12	74.00	-25.88	Horizontal
2	8514.1893	42.37	6.13	48.50	74.00	-25.50	Horizontal
3	9716.0895	41.97	6.53	48.50	74.00	-25.50	Horizontal
4	11237.1546	41.25	7.27	48.52	74.00	-25.48	Horizontal
5	14686.1483	38.22	12.82	51.04	74.00	-22.96	Horizontal
6	17621.8902	36.24	18.06	54.30	74.00	-19.70	Horizontal
7	17946.8059	35.87	19.48	55.35	74.00	-18.65	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17621.8902	27.11	18.06	45.17	54.00	-8.83	Horizontal
2	17946.8059	26.04	19.48	45.52	54.00	-8.48	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. 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
11AX HE20	LCH	Vertical	PASS



PK Result:

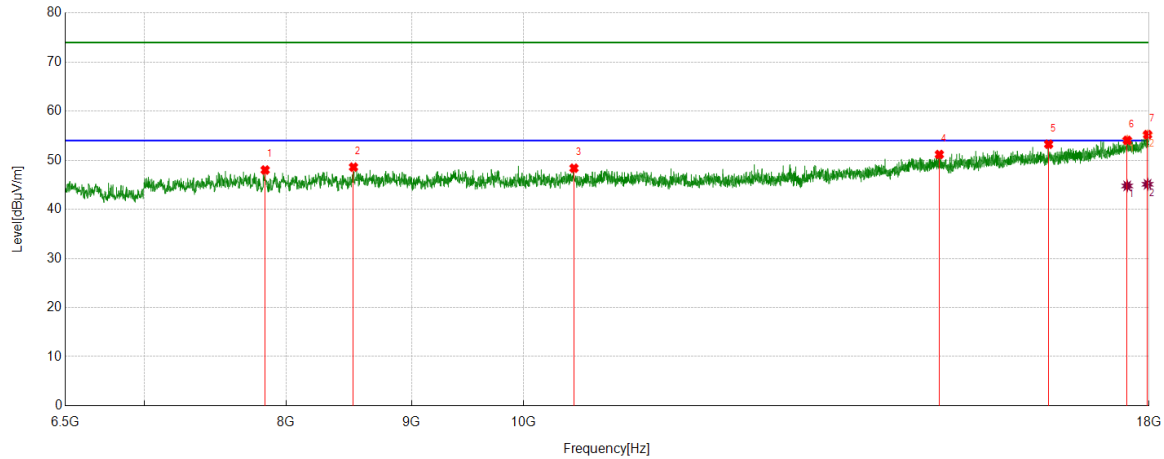
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7607.0134	43.20	4.91	48.11	74.00	-25.89	Vertical
2	9467.3709	41.59	6.48	48.07	74.00	-25.93	Vertical
3	10460.8076	41.45	6.71	48.16	74.00	-25.84	Vertical
4	12848.7936	40.00	9.35	49.35	74.00	-24.65	Vertical
5	15880.8601	37.86	14.71	52.57	74.00	-21.43	Vertical
6	17672.2090	36.40	18.08	54.48	74.00	-19.52	Vertical
7	17952.5566	34.87	19.53	54.40	74.00	-19.60	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17672.2090	26.64	18.08	44.72	54.00	-9.28	Vertical
2	17952.5566	26.01	19.53	45.54	54.00	-8.46	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. 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
11AX HE20	MCH	Horizontal	PASS



PK Result:

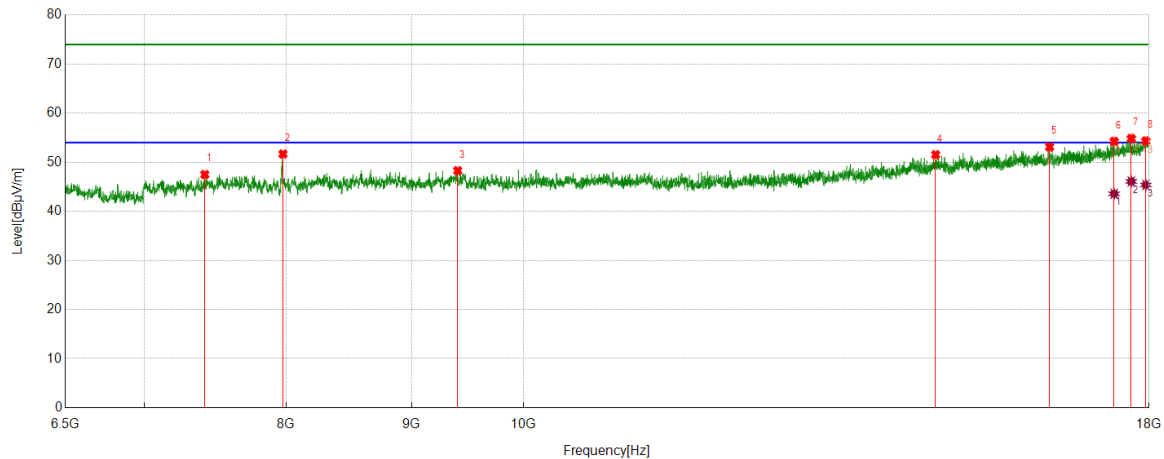
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7844.2305	42.63	5.38	48.01	74.00	-25.99	Horizontal
2	8522.8154	42.20	6.40	48.60	74.00	-25.40	Horizontal
3	10485.2482	41.51	6.87	48.38	74.00	-25.62	Horizontal
4	14781.0351	38.33	12.84	51.17	74.00	-22.83	Horizontal
5	16379.7350	38.17	15.09	53.26	74.00	-20.74	Horizontal
6	17634.8294	36.03	18.02	54.05	74.00	-19.95	Horizontal
7	17975.5594	35.49	19.73	55.22	74.00	-18.78	Horizontal
8	17959.7450	34.80	19.63	54.43	74.00	-19.57	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17634.8294	26.75	18.02	44.77	54.00	-9.23	Horizontal
2	17975.5594	25.37	19.73	45.10	54.00	-8.90	Horizontal
3	17959.7450	26.39	19.63	46.02	54.00	-7.98	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
11AX HE20	MCH	Vertical	PASS



PK Result:

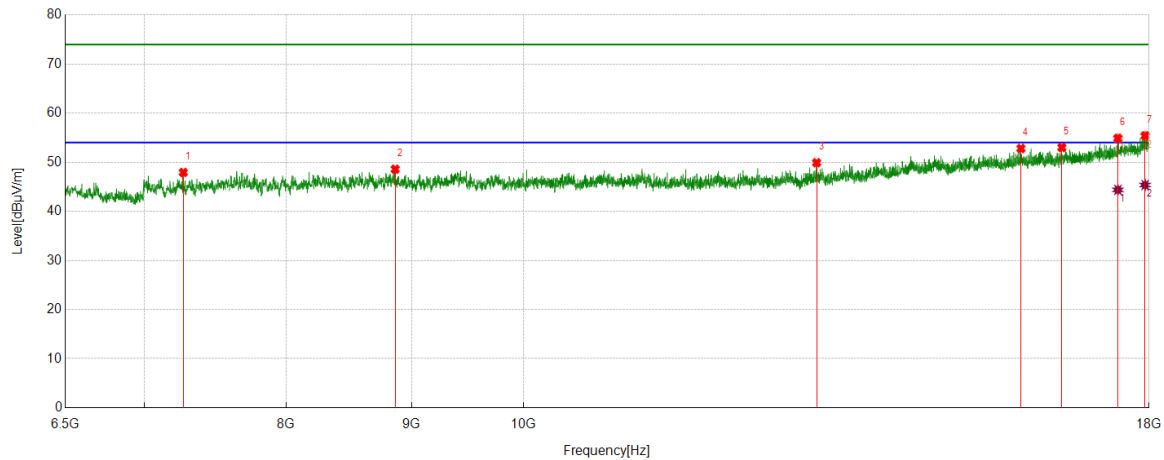
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7411.4889	43.26	4.24	47.50	74.00	-26.50	Vertical
2	7976.4971	46.31	5.37	51.68	74.00	-22.32	Vertical
3	9399.8000	41.68	6.61	48.29	74.00	-25.71	Vertical
4	14729.2787	38.75	12.79	51.54	74.00	-22.46	Vertical
5	16394.1118	38.12	15.00	53.12	74.00	-20.88	Vertical
6	17419.1774	36.87	17.37	54.24	74.00	-19.76	Vertical
7	17702.4003	36.55	18.29	54.84	74.00	-19.16	Vertical
8	17946.8059	34.86	19.48	54.34	74.00	-19.66	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17419.1774	26.20	17.37	43.57	54.00	-10.43	Vertical
2	17702.4003	27.80	18.29	46.09	54.00	-7.91	Vertical
3	17946.8059	25.90	19.48	45.38	54.00	-8.62	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. 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
11AX HE20	HCH	Horizontal	PASS



PK Result:

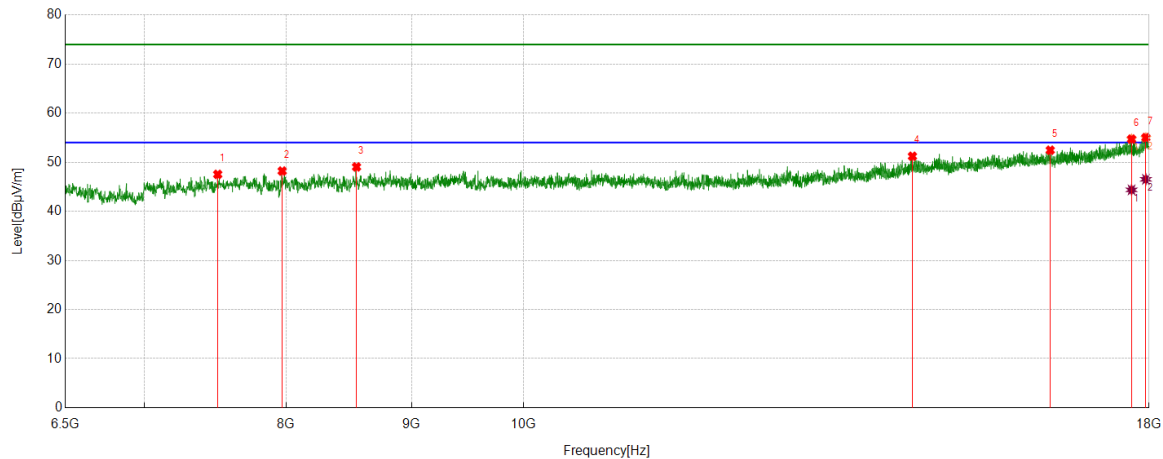
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7263.4079	44.02	3.90	47.92	74.00	-26.08	Horizontal
2	8863.5454	42.36	6.22	48.58	74.00	-25.42	Horizontal
3	13170.8339	40.12	9.79	49.91	74.00	-24.09	Horizontal
4	15958.4948	38.25	14.55	52.80	74.00	-21.20	Horizontal
5	16583.8855	37.11	15.89	53.00	74.00	-21.00	Horizontal
6	17480.9976	37.24	17.65	54.89	74.00	-19.11	Horizontal
7	17933.8667	36.00	19.40	55.40	74.00	-18.60	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17480.9976	26.73	17.65	44.38	54.00	-9.62	Horizontal
2	17933.8667	25.96	19.40	45.36	54.00	-8.64	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
11AX HE20	HCH	Vertical	PASS



PK Result:

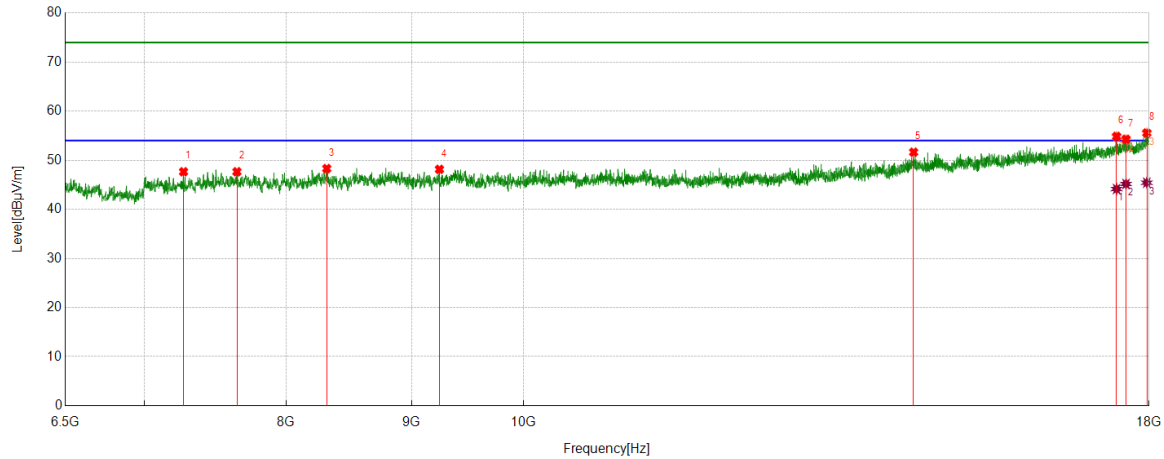
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7502.0628	43.24	4.29	47.53	74.00	-26.47	Vertical
2	7970.7463	42.81	5.40	48.21	74.00	-25.79	Vertical
3	8547.2559	42.65	6.40	49.05	74.00	-24.95	Vertical
4	14411.5514	38.33	12.89	51.22	74.00	-22.78	Vertical
5	16404.1755	37.41	15.04	52.45	74.00	-21.55	Vertical
6	17706.7133	36.38	18.33	54.71	74.00	-19.29	Vertical
7	17946.8059	35.55	19.48	55.03	74.00	-18.97	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17706.7133	26.04	18.33	44.37	54.00	-9.63	Vertical
2	17946.8059	27.04	19.48	46.52	54.00	-7.48	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
11AX HE40	LCH	Horizontal	PASS



PK Result:

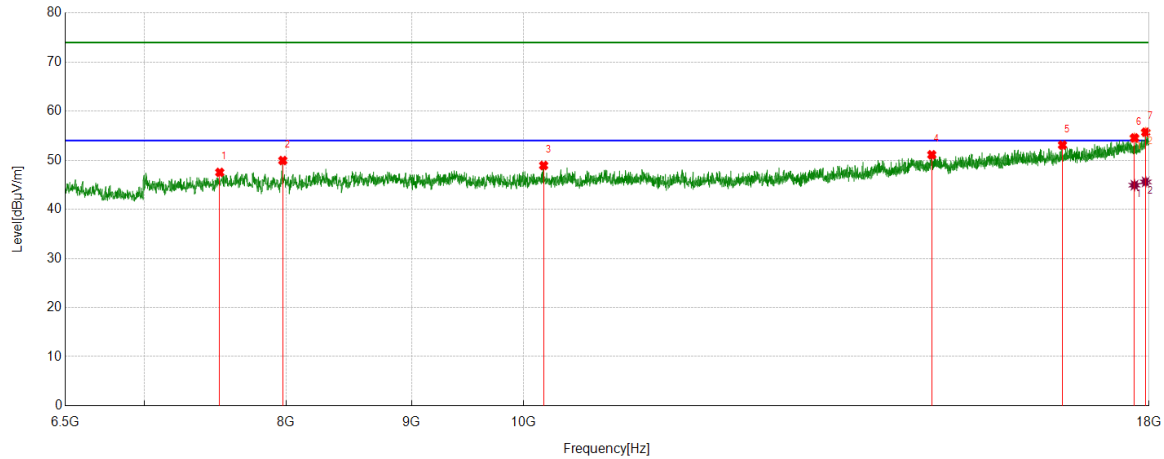
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7264.8456	43.79	3.86	47.65	74.00	-26.35	Horizontal
2	7638.6423	42.49	5.17	47.66	74.00	-26.34	Horizontal
3	8311.4764	42.04	6.27	48.31	74.00	-25.69	Horizontal
4	9240.2175	41.99	6.15	48.14	74.00	-25.86	Horizontal
5	14427.3659	38.75	12.89	51.64	74.00	-22.36	Horizontal
6	17459.4324	37.23	17.62	54.85	74.00	-19.15	Horizontal
7	17614.7018	36.21	18.06	54.27	74.00	-19.73	Horizontal
8	17962.6203	35.92	19.63	55.55	74.00	-18.45	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17459.4324	26.52	17.62	44.14	54.00	-9.86	Horizontal
2	17614.7018	27.11	18.06	45.17	54.00	-8.83	Horizontal
3	17962.6203	25.79	19.63	45.42	54.00	-8.58	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.

Test Mode	Channel	Polarization	Verdict
11AX HE40	LCH	Vertical	PASS



PK Result:

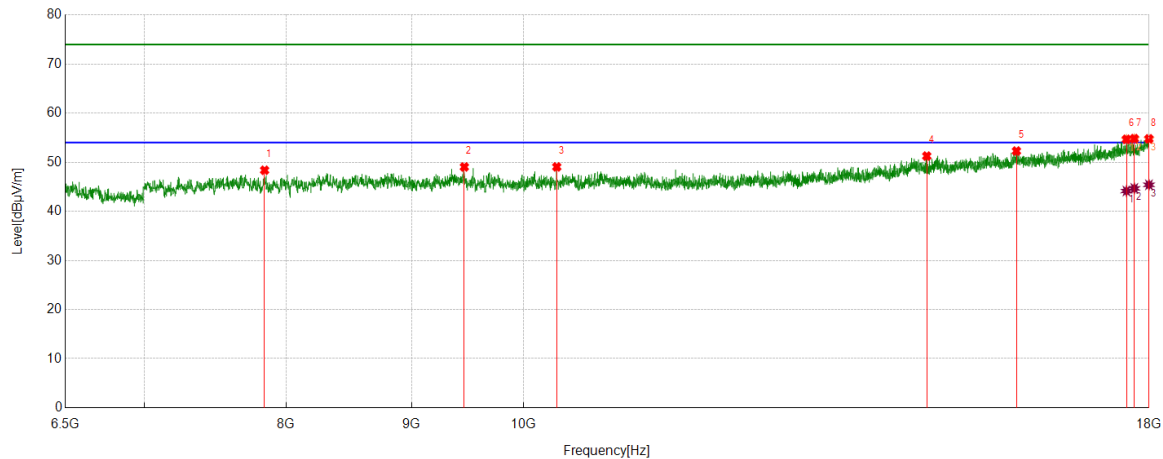
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	7516.4396	42.99	4.53	47.52	74.00	-26.48	Vertical
2	7975.0594	44.56	5.38	49.94	74.00	-24.06	Vertical
3	10190.5238	42.31	6.62	48.93	74.00	-25.07	Vertical
4	14676.0845	38.38	12.73	51.11	74.00	-22.89	Vertical
5	16593.9492	37.09	16.00	53.09	74.00	-20.91	Vertical
6	17755.5944	36.00	18.54	54.54	74.00	-19.46	Vertical
7	17943.9305	36.25	19.46	55.71	74.00	-18.29	Vertical

AV Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	17755.5944	26.38	18.54	44.92	54.00	-9.08	Vertical
2	17943.9305	26.13	19.46	45.59	54.00	-8.41	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
11AX HE40	MCH	Horizontal	PASS



PK Result:

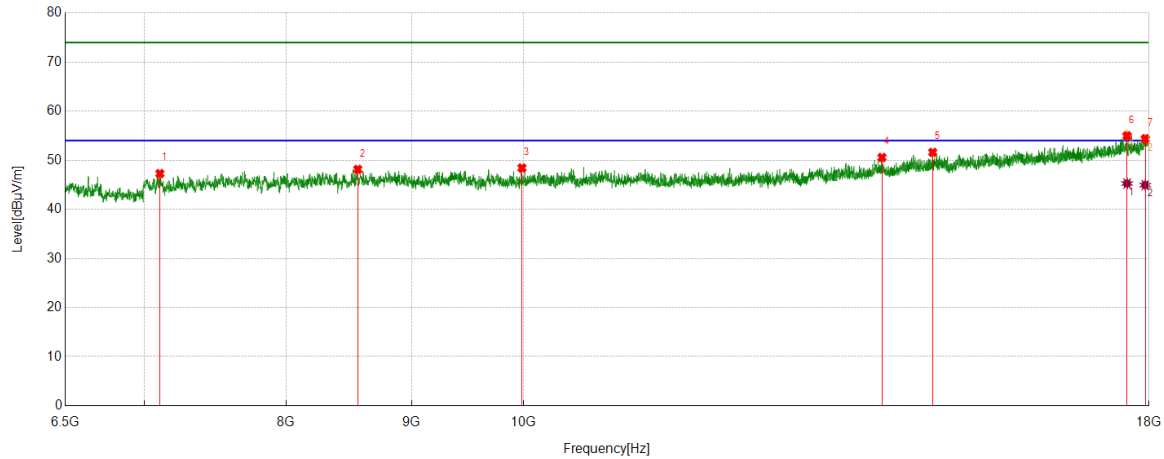
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7839.9175	43.03	5.34	48.37	74.00	-25.63	Horizontal
2	9458.7448	42.48	6.56	49.04	74.00	-24.96	Horizontal
3	10317.0396	42.26	6.79	49.05	74.00	-24.95	Horizontal
4	14607.0759	38.51	12.75	51.26	74.00	-22.74	Horizontal
5	15890.9239	37.72	14.56	52.28	74.00	-21.72	Horizontal
6	17621.8902	36.61	18.06	54.67	74.00	-19.33	Horizontal
7	17752.7191	36.23	18.58	54.81	74.00	-19.19	Horizontal
8	17998.5623	35.02	19.75	54.77	74.00	-19.23	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17621.8902	26.08	18.06	44.14	54.00	-9.86	Horizontal
2	17752.7191	26.09	18.58	44.67	54.00	-9.33	Horizontal
3	17998.5623	25.65	19.75	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
11AX HE40	MCH	Vertical	PASS



PK Result:

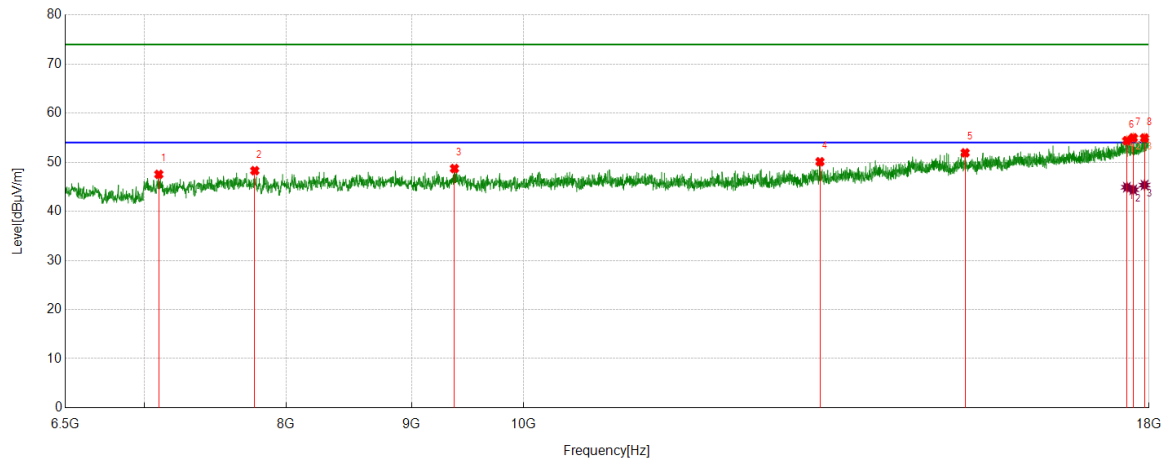
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7105.2632	43.40	3.89	47.29	74.00	-26.71	Vertical
2	8557.3197	42.07	6.07	48.14	74.00	-25.86	Vertical
3	9984.9356	41.83	6.60	48.43	74.00	-25.57	Vertical
4	14004.6881	38.78	11.78	50.56	74.00	-23.44	Vertical
5	14689.0236	38.75	12.85	51.60	74.00	-22.40	Vertical
6	17631.9540	36.94	18.04	54.98	74.00	-19.02	Vertical
7	17936.7421	34.96	19.42	54.38	74.00	-19.62	Vertical

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17631.9540	27.22	18.04	45.26	54.00	-8.74	Vertical
2	17936.7421	25.52	19.42	44.94	54.00	-9.06	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
11AX HE40	HCH	Horizontal	PASS



PK Result:

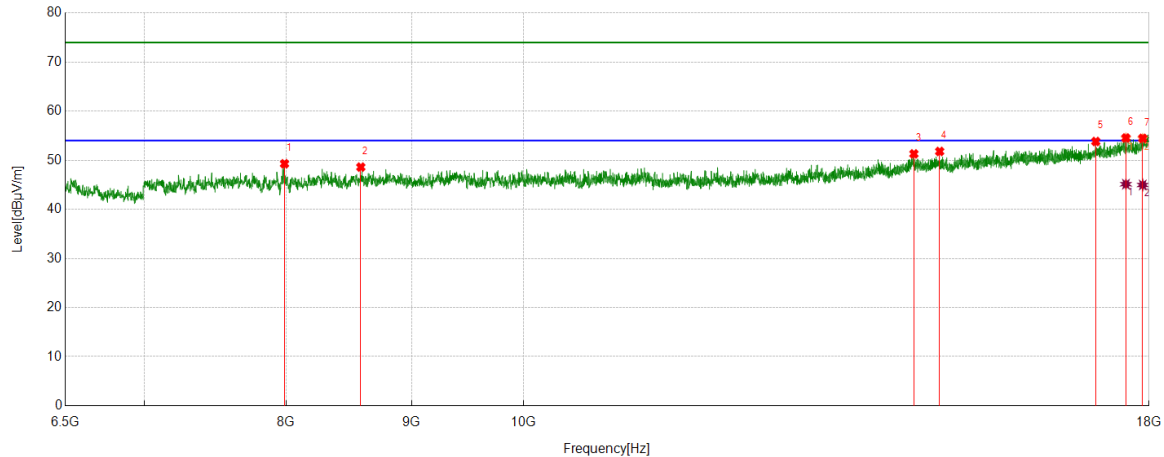
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7098.0748	43.64	3.89	47.53	74.00	-26.47	Horizontal
2	7768.0335	43.31	4.97	48.28	74.00	-25.72	Horizontal
3	9371.0464	42.23	6.49	48.72	74.00	-25.28	Horizontal
4	13212.5266	40.02	10.08	50.10	74.00	-23.90	Horizontal
5	15143.3304	38.67	13.25	51.92	74.00	-22.08	Horizontal
6	17629.0786	36.35	18.05	54.40	74.00	-19.60	Horizontal
7	17735.4669	36.45	18.53	54.98	74.00	-19.02	Horizontal
8	17923.8030	35.58	19.36	54.94	74.00	-19.06	Horizontal

AV Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17629.0786	26.86	18.05	44.91	54.00	-9.09	Horizontal
2	17735.4669	25.87	18.53	44.40	54.00	-9.60	Horizontal
3	17923.8030	25.99	19.36	45.35	54.00	-8.65	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
11AX HE40	HCH	Vertical	PASS



PK Result:

No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	7987.9985	43.72	5.56	49.28	74.00	-24.72	Vertical
2	8581.7602	42.25	6.35	48.60	74.00	-25.40	Vertical
3	14431.6790	38.43	12.87	51.30	74.00	-22.70	Vertical
4	14785.3482	38.93	12.86	51.79	74.00	-22.21	Vertical
5	17121.5777	37.34	16.48	53.82	74.00	-20.18	Vertical
6	17613.2642	36.47	18.06	54.53	74.00	-19.47	Vertical
7	17893.6117	35.20	19.26	54.46	74.00	-19.54	Vertical

AV Result:

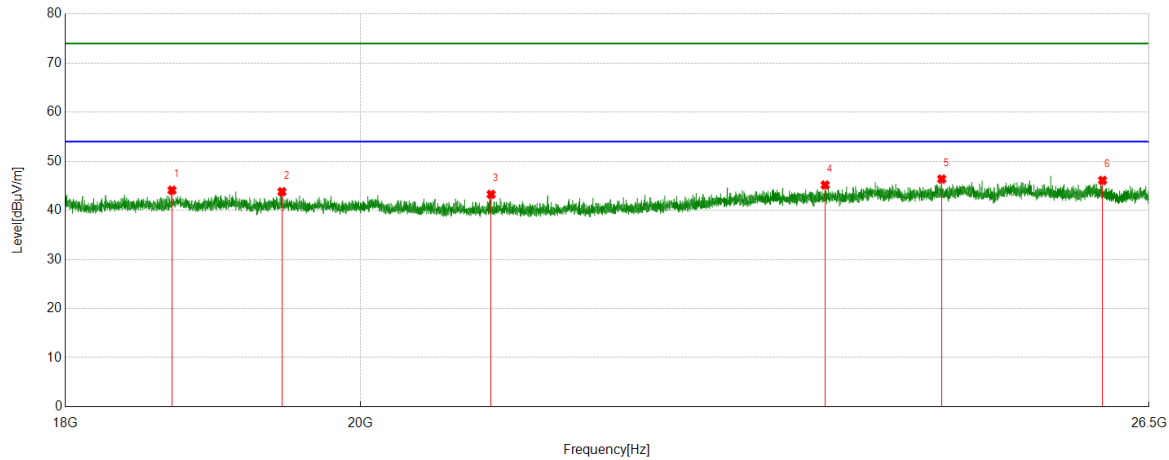
No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	Result [dBuV/m]	Limit [dBuV/m]	Margin [dB]	Remark
1	17613.2642	27.06	18.06	45.12	54.00	-8.88	Vertical
2	17893.6117	25.70	19.26	44.96	54.00	-9.04	Vertical

- 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	HCH	Horizontal	PASS

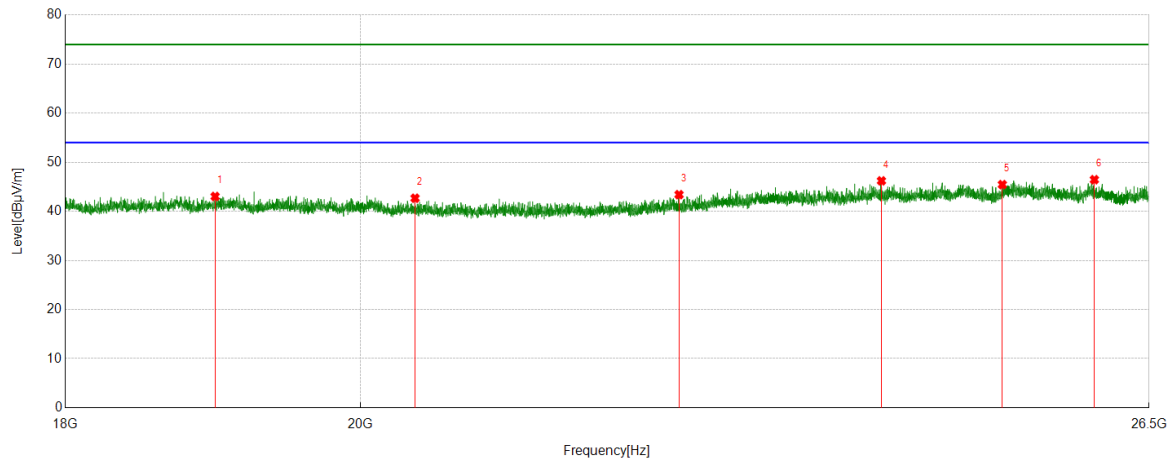


PK Result:

No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	18699.6200	50.37	-6.28	44.09	74.00	-29.91	Horizontal
2	19447.6948	49.28	-5.50	43.78	74.00	-30.22	Horizontal
3	20954.8955	49.24	-5.99	43.25	74.00	-30.75	Horizontal
4	23608.0108	48.25	-3.09	45.16	74.00	-28.84	Horizontal
5	24610.2610	49.47	-3.10	46.37	74.00	-27.63	Horizontal
6	26063.9064	48.70	-2.60	46.10	74.00	-27.90	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	HCH	Vertical	PASS



PK Result:

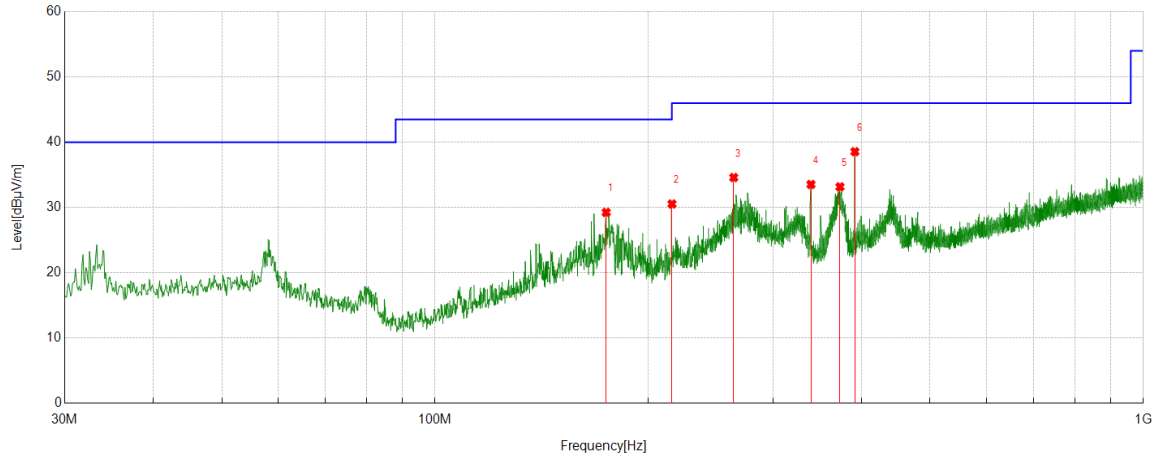
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	18989.4990	49.12	-6.09	43.03	74.00	-30.97	Vertical
2	20393.8394	48.21	-5.54	42.67	74.00	-31.33	Vertical
3	22408.5409	48.31	-4.91	43.40	74.00	-30.60	Vertical
4	24086.6087	48.90	-2.69	46.21	74.00	-27.79	Vertical
5	25148.3648	48.91	-3.46	45.45	74.00	-28.55	Vertical
6	25988.2488	49.14	-2.69	46.45	74.00	-27.55	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)

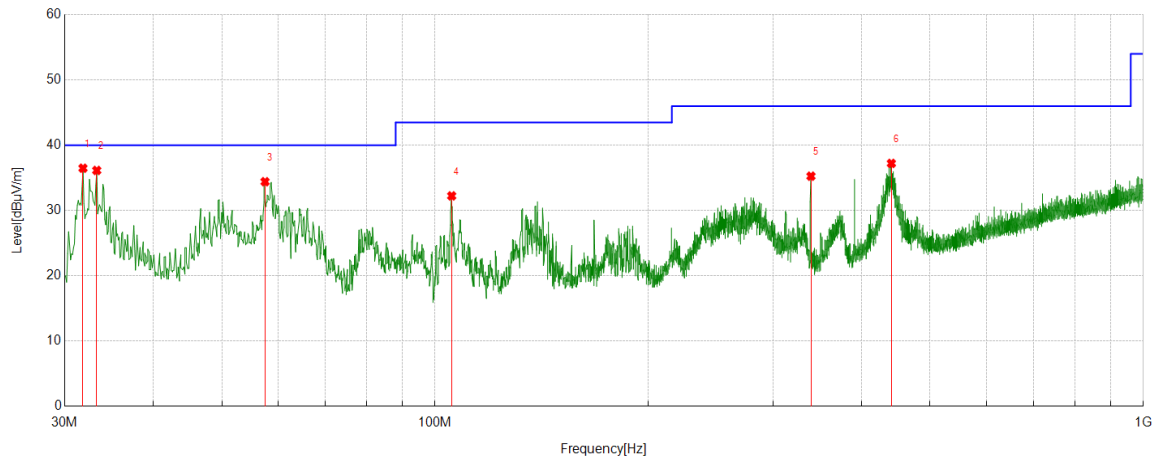
Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	174.4474	9.76	19.48	29.24	43.50	-14.26	Peak
2	216.0646	13.23	17.30	30.53	46.00	-15.47	Peak
3	264.0844	14.88	19.71	34.59	46.00	-11.41	Peak
4	339.4609	11.42	22.11	33.53	46.00	-12.47	Peak
5	373.0263	10.25	22.92	33.17	46.00	-12.83	Peak
6	391.5552	15.05	23.51	38.56	46.00	-7.44	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	HCH	Vertical	PASS



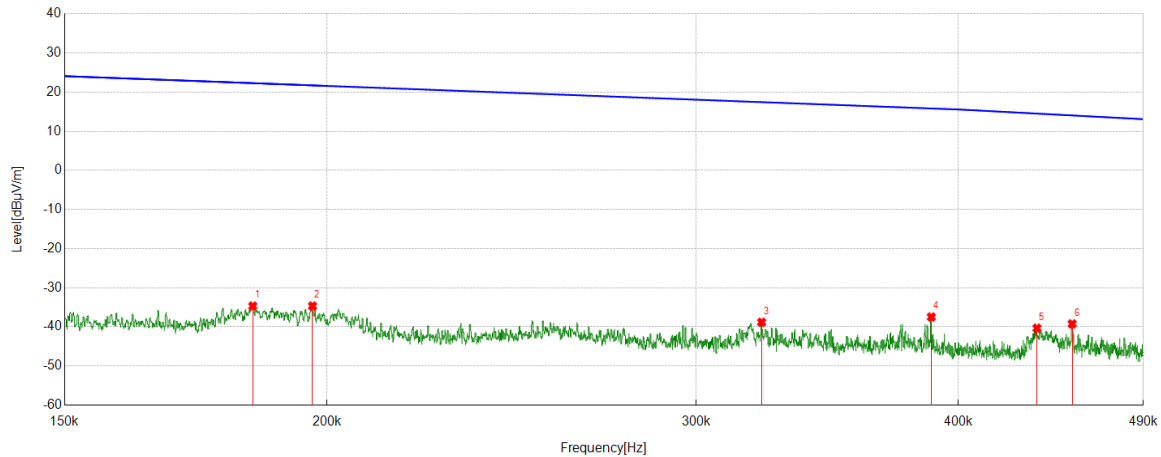
No.	Frequency	Reading Level	Correct Factor	Result	Limit	Margin	Remark
	[MHz]	[dBuV]	[dB/m]	[dBuV/m]	[dBuV/m]	[dB]	
1	31.8432	17.80	18.68	36.48	40.00	-3.52	Peak
2	33.2983	17.39	18.75	36.14	40.00	-3.86	Peak
3	57.5508	14.19	20.22	34.41	40.00	-5.59	Peak
4	105.5706	15.75	16.49	32.24	43.50	-11.26	Peak
5	339.4609	13.15	22.11	35.26	46.00	-10.74	Peak
6	440.8361	12.32	24.90	37.22	46.00	-8.78	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)

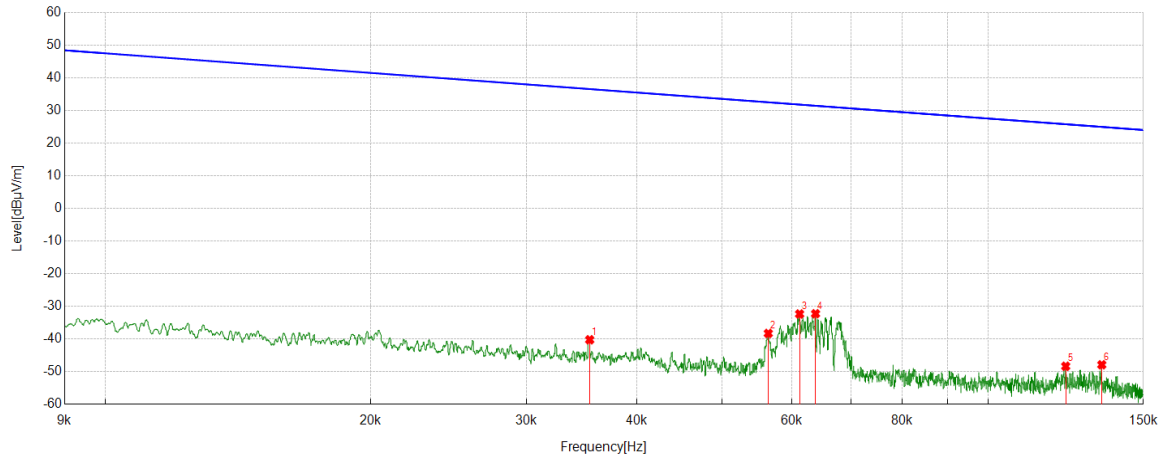
Test Mode	Channel	Frequency Range	Verdict
11B	MCH	9kHz~150kHz	PASS



No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	FCC Result [dBuV/m]	FCC Limit [dBuV/m]	ISED Result [dBuA/m]	ISED Limit [dBuA/m]	Margin [dB]	Remark
1	0.1844	27.07	-61.76	-34.69	22.29	-86.19	-29.21	-56.98	Peak
2	0.1969	27.09	-61.77	-34.68	21.72	-86.18	-29.78	-56.40	Peak
3	0.3223	22.99	-61.82	-38.83	17.44	-90.33	-34.06	-56.27	Peak
4	0.3883	24.36	-61.84	-37.48	15.82	-88.98	-35.68	-53.30	Peak
5	0.4360	21.50	-61.85	-40.35	14.51	-91.85	-36.99	-54.86	Peak
6	0.4532	22.61	-61.86	-39.25	14.03	-90.75	-37.47	-53.28	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.

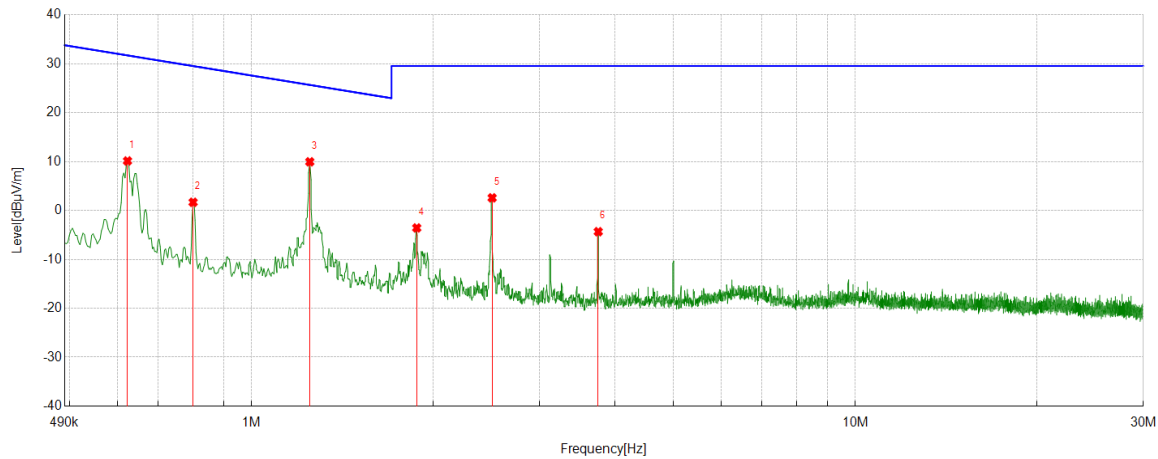
Test Mode	Channel	Frequency Range	Verdict
11B	MCH	150kHz~490kHz	PASS



No.	Frequency [MHz]	Reading Level [dBuV]	Correct Factor [dB/m]	FCC Result [dBuV/m]	FCC Limit [dBuV/m]	ISED Result [dBuA/m]	ISED Limit [dBuA/m]	Margin [dB]	Remark
1	0.0354	21.32	-61.60	-40.28	36.63	-91.78	-14.87	-76.91	Peak
2	0.0564	23.28	-61.60	-38.32	32.58	-89.82	-18.92	-70.90	Peak
3	0.0612	29.24	-61.61	-32.37	31.86	-83.87	-19.64	-64.23	Peak
4	0.0638	29.32	-61.61	-32.29	31.51	-83.79	-19.99	-63.80	Peak
5	0.1225	13.32	-61.72	-48.4	25.84	-99.9	-25.66	-74.24	Peak
6	0.1346	13.79	-61.73	-47.94	25.03	-99.44	-26.47	-72.97	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	0.6228	32.02	-21.89	10.13	31.72	-41.37	-19.78	-21.59	Peak
2	0.7999	23.54	-21.87	1.67	29.54	-49.83	-21.96	-27.87	Peak
3	1.2485	31.80	-21.85	9.95	25.68	-41.55	-25.82	-15.73	Peak
4	1.8771	18.25	-21.82	-3.57	29.54	-55.07	-21.96	-33.11	Peak
5	2.5028	24.39	-21.81	2.58	29.54	-48.92	-21.96	-26.96	Peak
6	3.7512	17.42	-21.76	-4.34	29.54	-55.84	-21.96	-33.88	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.

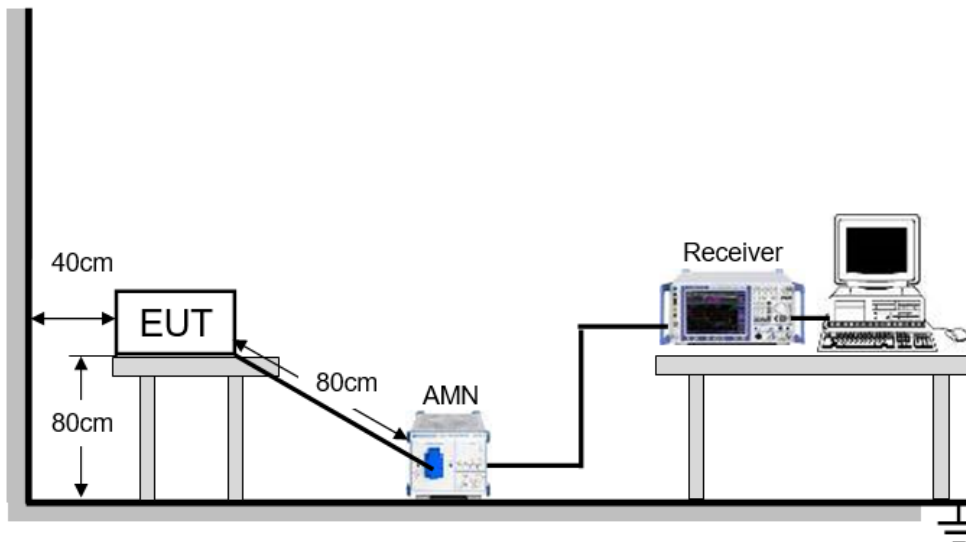
9. AC POWER LINE CONDUCTED EMISSIONS

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



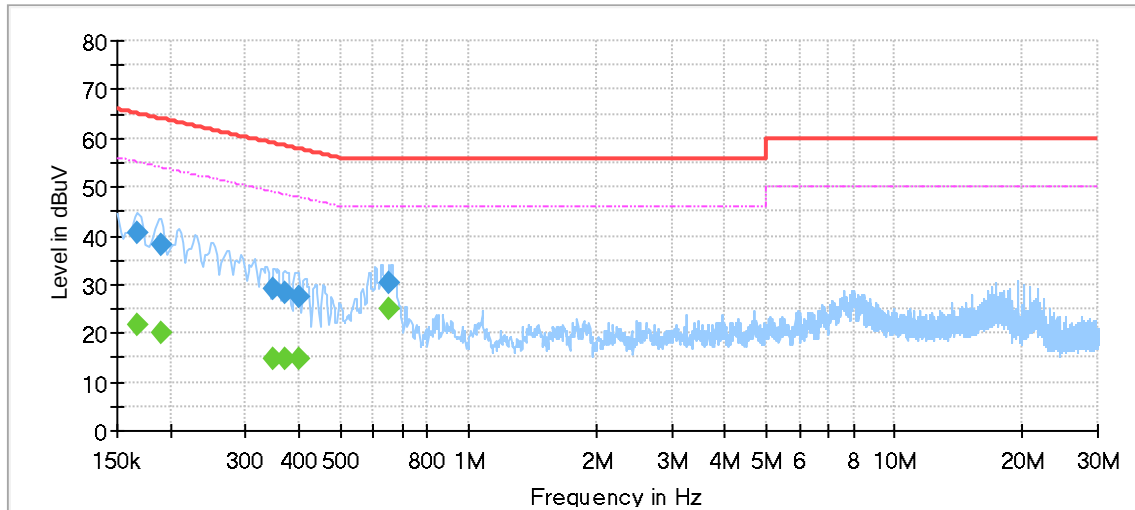
The EUT is put on a table of non-conducting material that is 80cm high. The vertical conducting wall of shielding is located 40cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through an Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver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

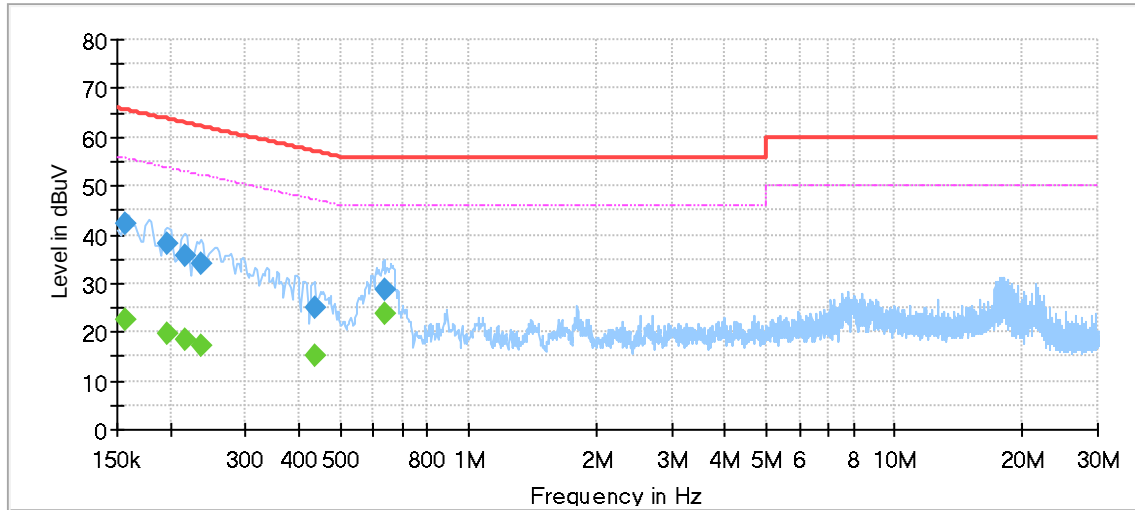


Final_Result

Frequency [MHz]	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Meas. Time [ms]	Bandwidth [kHz]	Line	Filter	Corr. [dB]
0.167413	---	21.94	55.09	33.14	1000.0	9.000	L1	OFF	9.6
0.167413	40.57	---	65.09	24.52	1000.0	9.000	L1	OFF	9.6
0.189800	---	20.20	54.05	33.84	1000.0	9.000	L1	OFF	9.6
0.189800	38.26	---	64.05	25.78	1000.0	9.000	L1	OFF	9.6
0.349000	---	14.75	48.99	34.24	1000.0	9.000	L1	OFF	9.6
0.349000	29.20	---	58.99	29.78	1000.0	9.000	L1	OFF	9.6
0.371388	---	14.69	48.47	33.78	1000.0	9.000	L1	OFF	9.5
0.371388	28.41	---	58.47	30.06	1000.0	9.000	L1	OFF	9.5
0.398750	---	14.67	47.88	33.21	1000.0	9.000	L1	OFF	9.5
0.398750	27.48	---	57.88	30.40	1000.0	9.000	L1	OFF	9.5
0.652475	---	24.94	46.00	21.06	1000.0	9.000	L1	OFF	9.5
0.652475	30.33	---	56.00	25.67	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]
0.157463	---	22.39	55.60	33.21	1000.0	9.000	N	OFF	9.6
0.157463	42.15	---	65.60	23.44	1000.0	9.000	N	OFF	9.6
0.197263	---	19.68	53.73	34.05	1000.0	9.000	N	OFF	9.6
0.197263	38.27	---	63.73	25.46	1000.0	9.000	N	OFF	9.6
0.217163	---	18.31	52.93	34.62	1000.0	9.000	N	OFF	9.5
0.217163	35.86	---	62.93	27.06	1000.0	9.000	N	OFF	9.5
0.237063	---	17.18	52.20	35.02	1000.0	9.000	N	OFF	9.5
0.237063	34.18	---	62.20	28.02	1000.0	9.000	N	OFF	9.5
0.436063	---	15.06	47.14	32.08	1000.0	9.000	N	OFF	9.5
0.436063	25.06	---	57.14	32.07	1000.0	9.000	N	OFF	9.5
0.635063	---	23.78	46.00	22.22	1000.0	9.000	N	OFF	9.5
0.635063	28.75	---	56.00	27.25	1000.0	9.000	N	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.

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