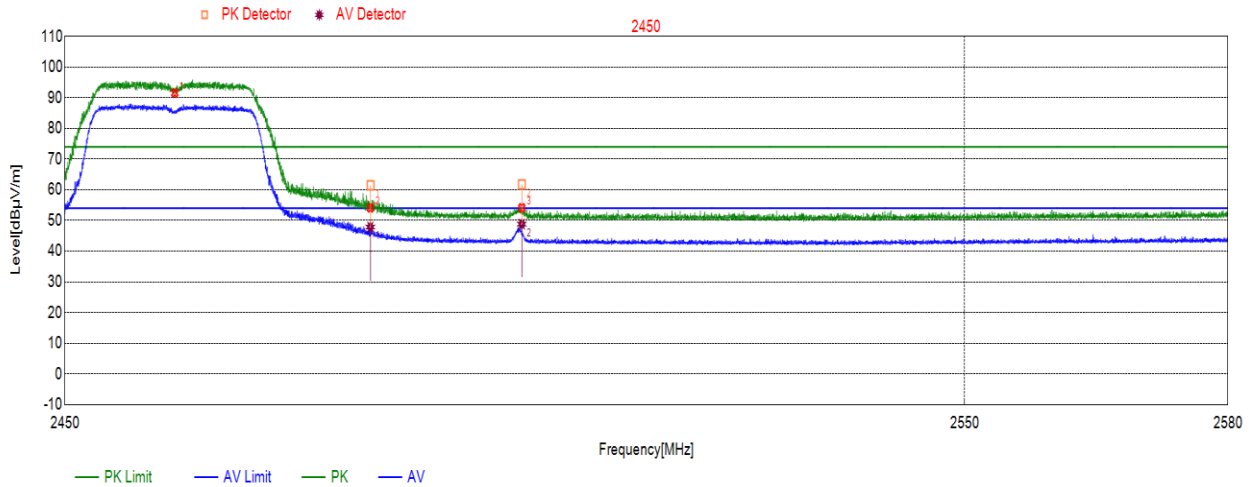


Test Mode	Channel	Polarization	Verdict
11NSISO20	HCH	Vertical	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	61.37	74.00	-12.63	peak
	2483.500	47.88	54.00	-6.12	average
2	2500.2760	61.84	74.00	-12.16	peak
	2500.2760	48.83	54.00	-5.17	average

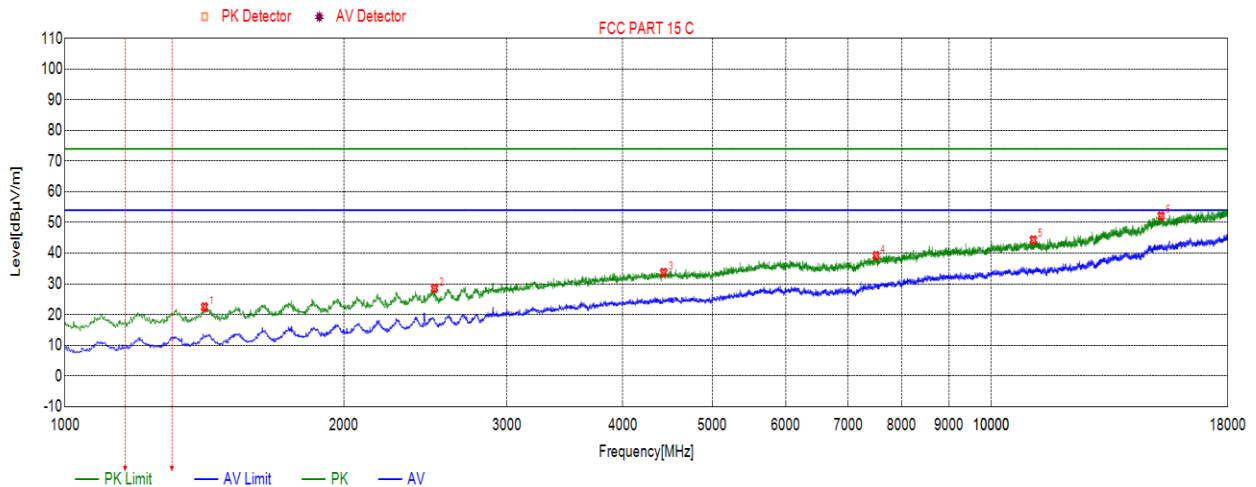
Note: 1. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
3. AVG: VBW=1/Ton where: ton is transmit duration.

6.3. SPURIOUS EMISSIONS 1G-18GHz

Part I: 1GHz~18GHz

HARMONICS AND SPURIOUS EMISSIONS

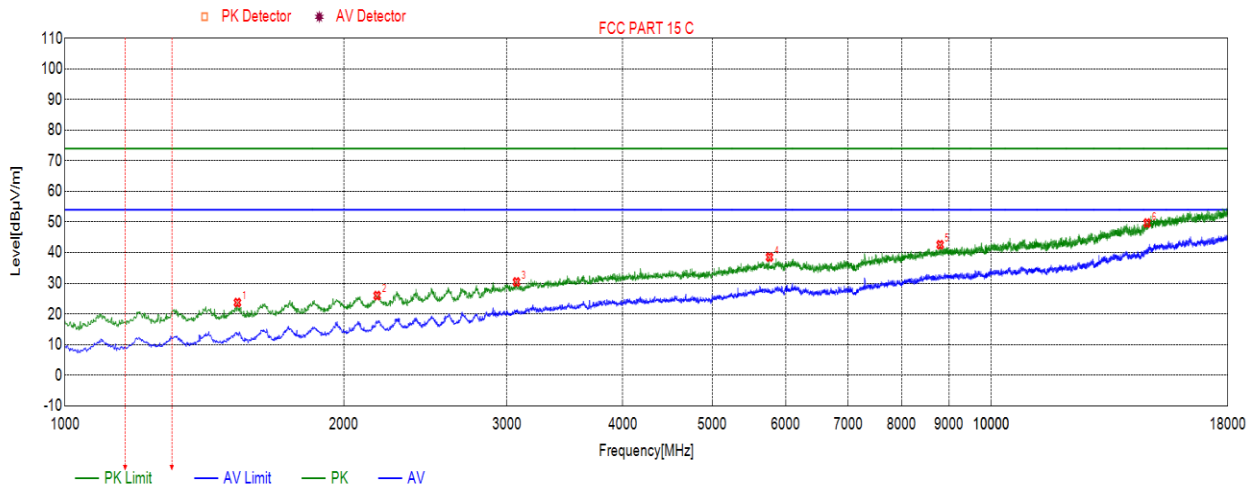
Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1414.8415	22.46	74.00	-51.54	54.00	-31.54	peak
2	2506.3506	28.56	74.00	-45.44	54.00	-25.44	peak
3	4429.2429	33.68	74.00	-40.32	54.00	-20.32	peak
4	7509.9510	39.18	74.00	-34.82	54.00	-14.82	peak
5	11102.4102	44.27	74.00	-29.73	54.00	-9.73	peak
6	15252.5253	52.14	74.00	-21.86	54.00	-1.86	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

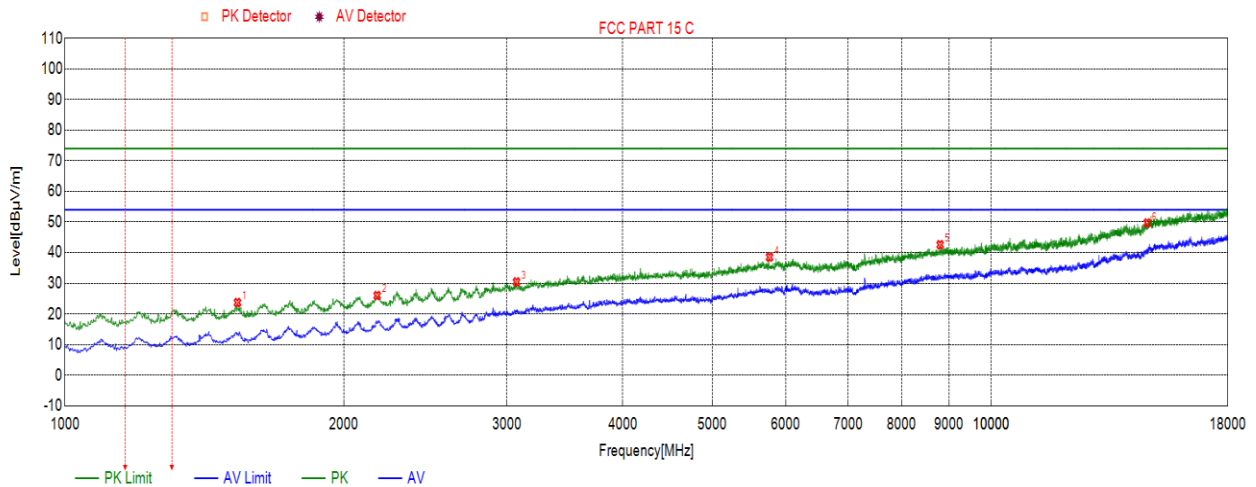
Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



No.	Frequency (MHz)	Result (dBuV /m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1317.9318	22.17	74.00	-51.83	54.00	-31.83	peak
2	2069.4069	26.69	74.00	-47.31	54.00	-27.31	peak
3	3186.4186	32.38	74.00	-41.62	54.00	-21.62	peak
4	5107.6108	35.56	74.00	-38.44	54.00	-18.44	peak
5	8065.9066	41.05	74.00	-32.95	54.00	-12.95	peak
6	14881.8882	51.45	74.00	-22.55	54.00	-2.55	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

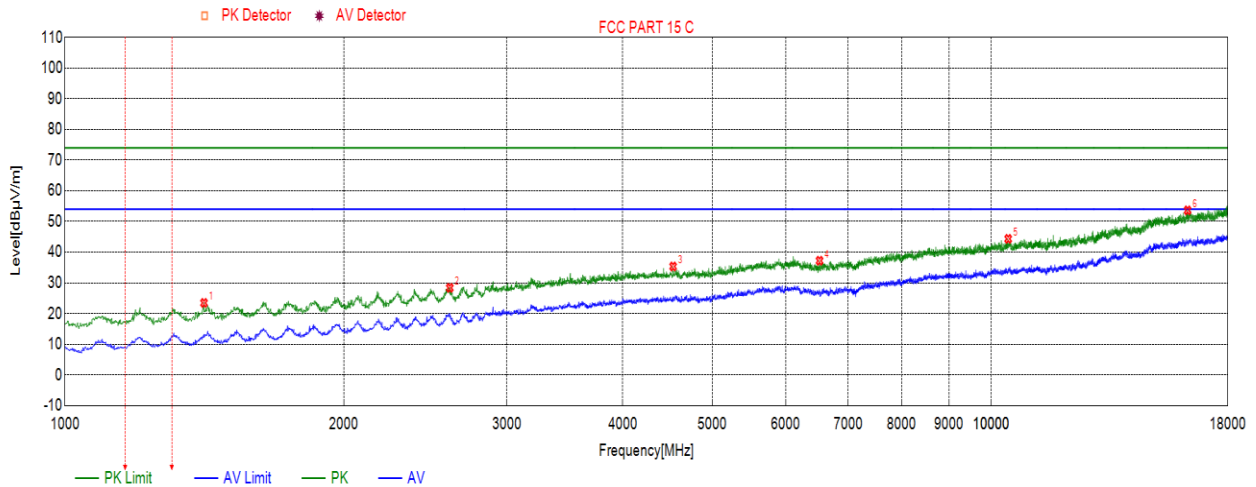
Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBuV /m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1535.5536	23.71	74.00	-50.29	54.00	-30.29	peak
2	2173.1173	25.99	74.00	-48.01	54.00	-28.01	peak
3	3072.5073	30.43	74.00	-43.57	54.00	-23.57	peak
4	5762.1762	38.55	74.00	-35.45	54.00	-15.45	peak
5	8805.4805	42.59	74.00	-31.41	54.00	-11.41	peak
6	14732.2732	49.69	74.00	-24.31	54.00	-4.31	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

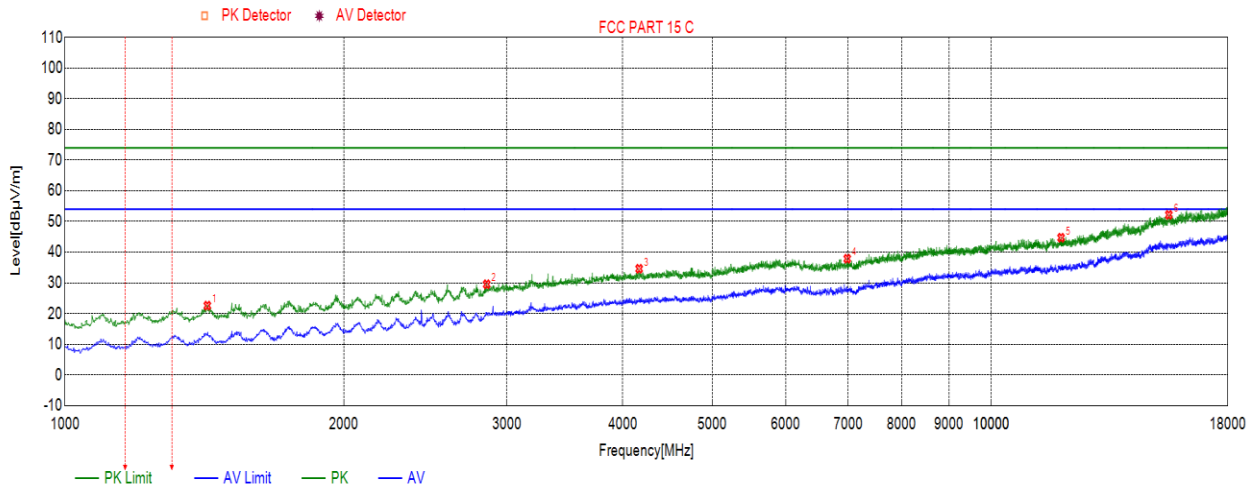
Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1413.1413	23.47	74.00	-50.53	54.00	-30.53	peak
2	2603.2603	28.37	74.00	-45.63	54.00	-25.63	peak
3	4534.6535	35.34	74.00	-38.66	54.00	-18.66	peak
4	6525.5526	37.22	74.00	-36.78	54.00	-16.78	peak
5	10429.1429	44.35	74.00	-29.65	54.00	-9.65	peak
6	16287.9288	53.64	74.00	-20.36	54.00	-0.36	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

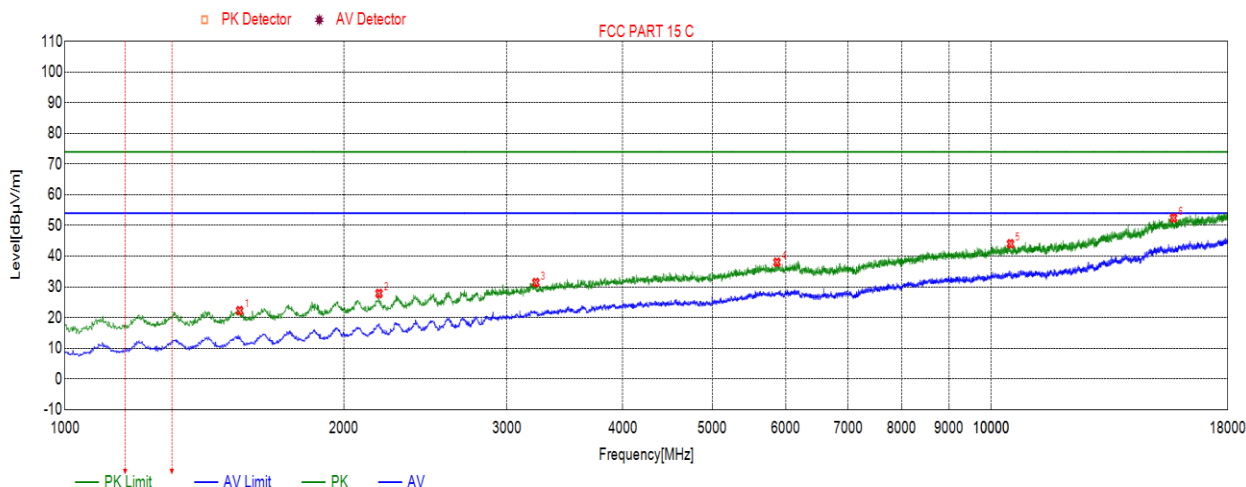
Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1425.0425	22.58	74.00	-51.42	54.00	-31.42	peak
2	2853.1853	29.55	74.00	-44.45	54.00	-24.45	peak
3	4167.4167	34.60	74.00	-39.40	54.00	-19.4	peak
4	6991.3991	37.88	74.00	-36.12	54.00	-16.12	peak
5	11892.9893	44.71	74.00	-29.29	54.00	-9.29	peak
6	15548.3548	52.18	74.00	-21.82	54.00	-1.82	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

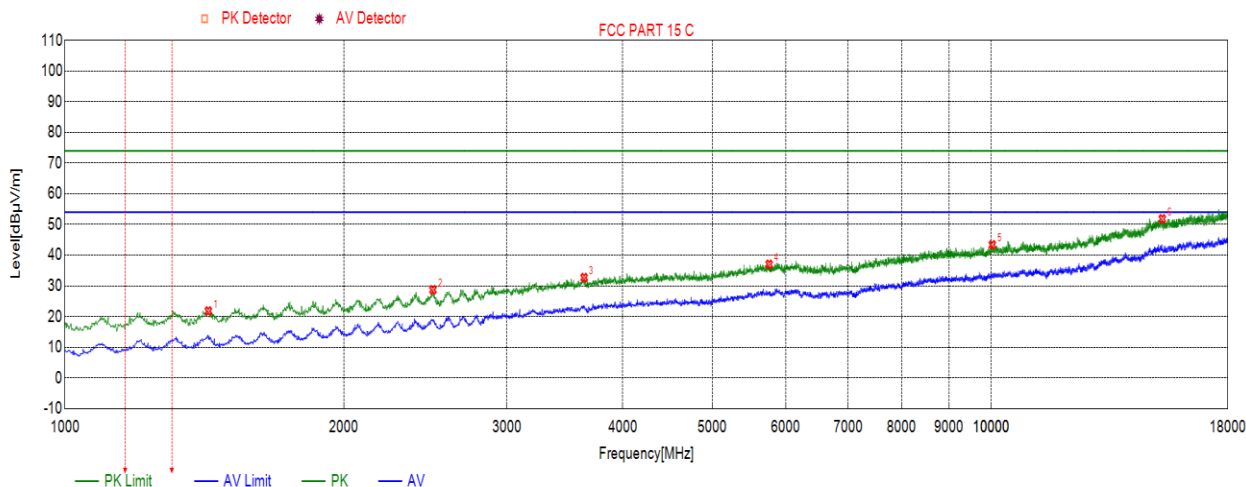
Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1544.0544	22.25	74.00	-51.75	54.00	-31.75	peak
2	2183.3183	27.85	74.00	-46.15	54.00	-26.15	peak
3	3223.8224	31.41	74.00	-42.59	54.00	-22.59	peak
4	5870.9871	38.02	74.00	-35.98	54.00	-15.98	peak
5	10488.6489	44.04	74.00	-29.96	54.00	-9.96	peak
6	15730.2730	52.45	74.00	-21.55	54.00	-1.55	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

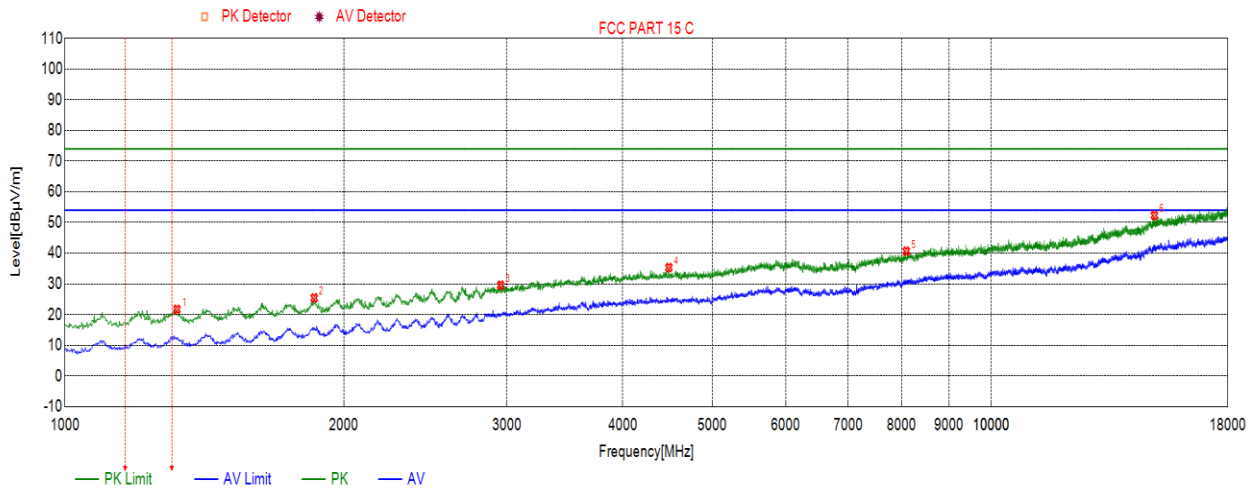
Test Mode	Channel	Polarization	Verdict
11G	LCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBuV /m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1428.4428	21.81	74.00	-52.19	54.00	-32.19	peak
2	2496.1496	28.69	74.00	-45.31	54.00	-25.31	peak
3	3635.2635	32.69	74.00	-41.31	54.00	-21.31	peak
4	5757.0757	37.02	74.00	-36.98	54.00	-16.98	peak
5	10026.2026	43.37	74.00	-30.63	54.00	-10.63	peak
6	15296.7297	51.85	74.00	-22.15	54.00	-2.15	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

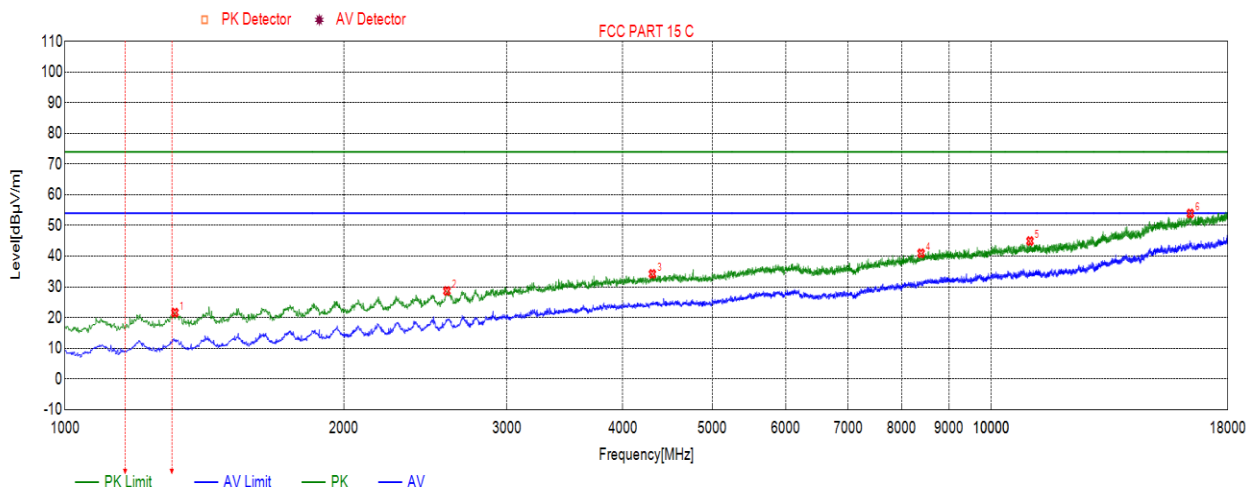
Test Mode	Channel	Polarization	Verdict
11G	LCH	Vertical	PASS



No.	Frequency	Result	Limit	Margin	Limit	Margin	Remark
	(MHz)	(dBuV /m)	(Peak) (dBuV/m)	(Peak) (dB)	(Ave) (dBuV/m)	(Ave) (dB)	
1	1321.3321	21.68	74.00	-52.32	54.00	-32.32	peak
2	1858.5859	25.41	74.00	-48.59	54.00	-28.59	peak
3	2953.4954	29.55	74.00	-44.45	54.00	-24.45	peak
4	4487.0487	35.30	74.00	-38.70	54.00	-18.7	peak
5	8096.5097	40.64	74.00	-33.36	54.00	-13.36	peak
6	14997.4998	52.32	74.00	-21.68	54.00	-1.68	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

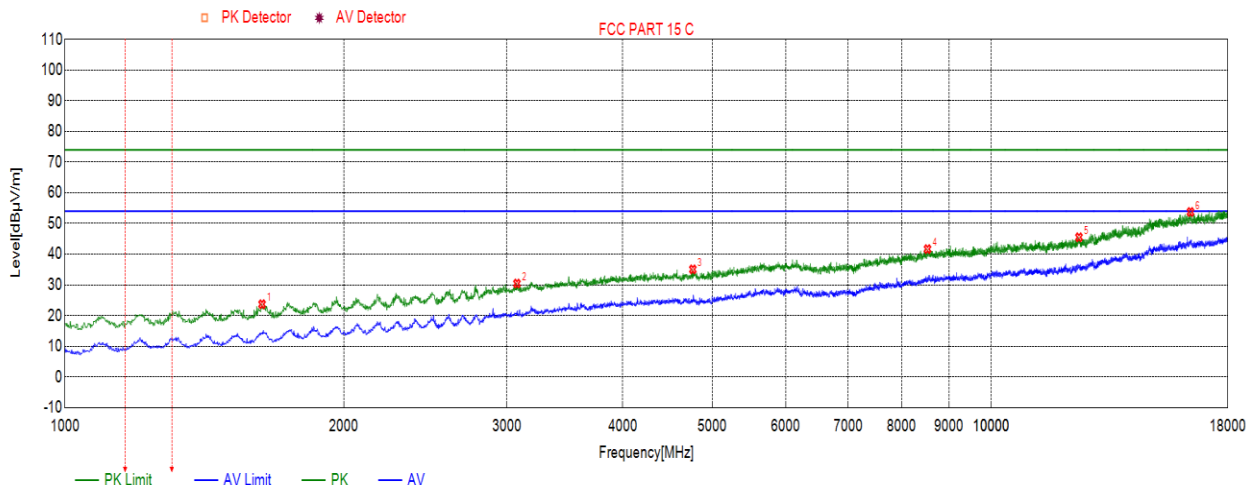
Test Mode	Channel	Polarization	Verdict
11G	MCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1314.5315	21.59	74.00	-52.41	54.00	-32.41	peak
2	2584.5585	28.66	74.00	-45.34	54.00	-25.34	peak
3	4306.8307	34.23	74.00	-39.77	54.00	-19.77	peak
4	8399.1399	40.95	74.00	-33.05	54.00	-13.05	peak
5	11010.6011	44.93	74.00	-29.07	54.00	-9.07	peak
6	16401.8402	53.92	74.00	-20.08	54.00	-0.08	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

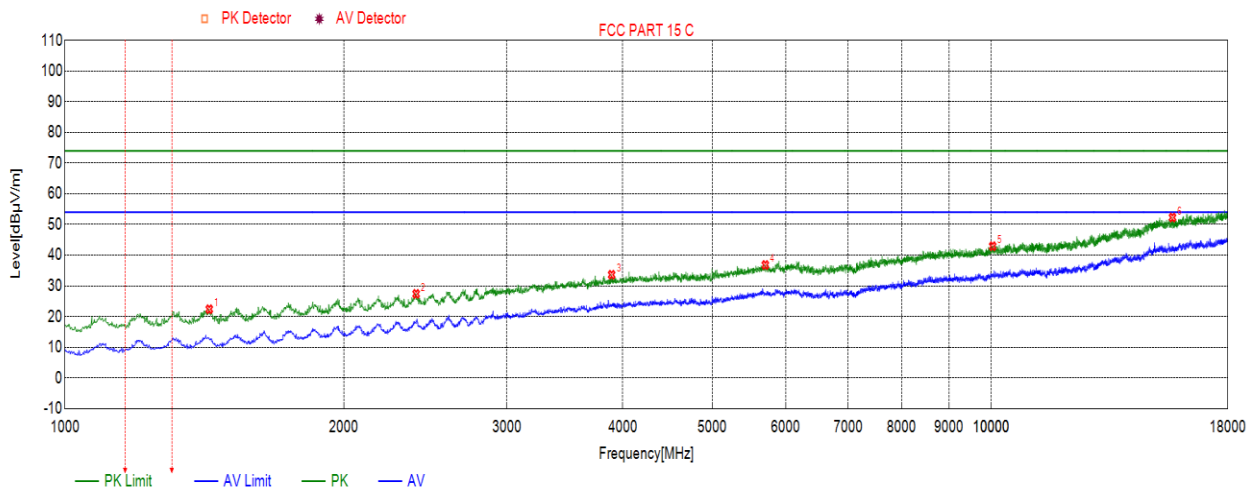
Test Mode	Channel	Polarization	Verdict
11G	MCH	Vertical	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1632.4632	23.69	74.00	-50.31	54.00	-30.31	peak
2	3075.9076	30.44	74.00	-43.56	54.00	-23.56	peak
3	4762.4762	35.05	74.00	-38.95	54.00	-18.95	peak
4	8535.1535	41.66	74.00	-32.34	54.00	-12.34	peak
5	12435.3435	45.52	74.00	-28.48	54.00	-8.48	peak
6	16406.9407	53.76	74.00	-20.24	54.00	-0.24	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

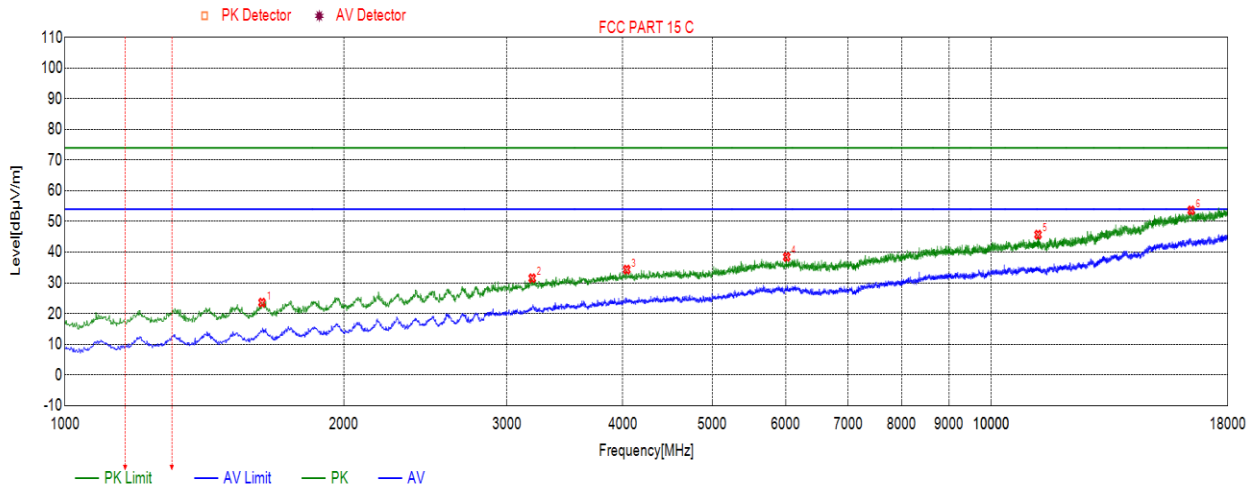
Test Mode	Channel	Polarization	Verdict
11G	HCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1431.8432	22.39	74.00	-51.61	54.00	-31.61	peak
2	2394.1394	27.39	74.00	-46.61	54.00	-26.61	peak
3	3891.9892	33.62	74.00	-40.38	54.00	-20.38	peak
4	5702.6703	36.80	74.00	-37.20	54.00	-17.20	peak
5	10034.7035	42.92	74.00	-31.08	54.00	-11.08	peak
6	15689.4689	52.28	74.00	-21.72	54.00	-1.72	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

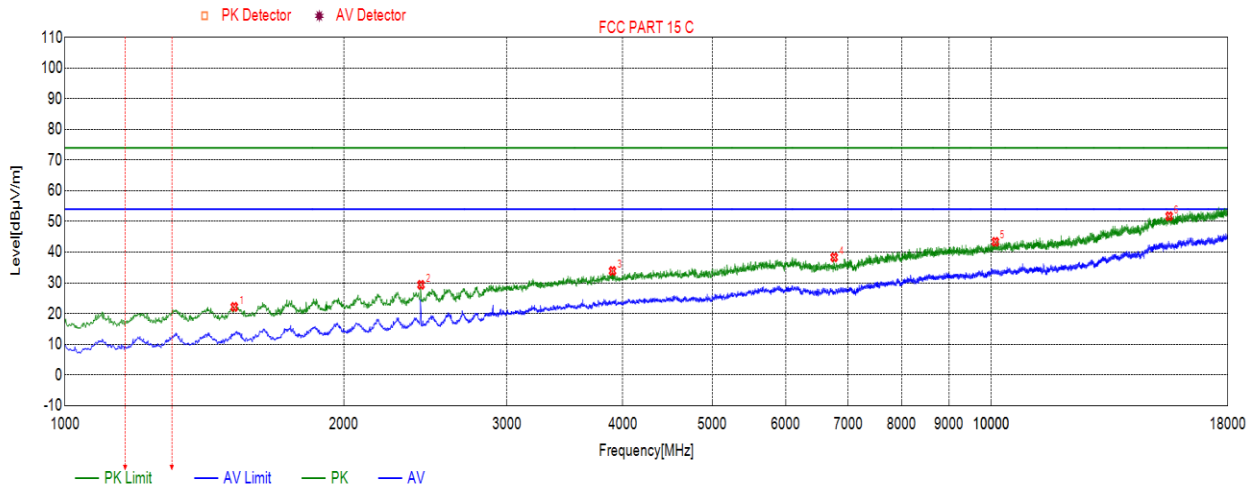
Test Mode	Channel	Polarization	Verdict
11G	HCH	Vertical	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1632.4632	23.57	74.00	-50.43	54.00	-30.43	peak
2	3194.9195	31.51	74.00	-42.49	54.00	-22.49	peak
3	4041.6042	34.32	74.00	-39.68	54.00	-19.68	peak
4	6013.8014	38.47	74.00	-35.53	54.00	-15.53	peak
5	11231.6232	45.72	74.00	-28.28	54.00	-8.28	peak
6	16434.1434	53.64	74.00	-20.36	54.00	-0.36	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

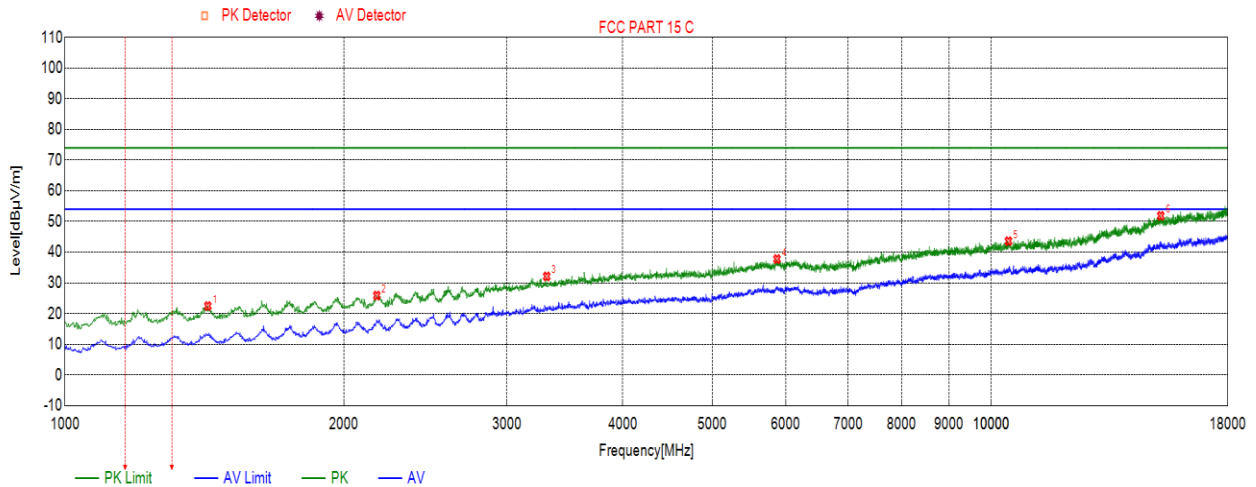
Test Mode	Channel	Polarization	Verdict
11NSISO20	LCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1523.6524	22.17	74.00	-51.83	54.00	-31.83	peak
2	2423.0423	29.36	74.00	-44.64	54.00	-24.64	peak
3	3900.4900	33.88	74.00	-40.12	54.00	-20.12	peak
4	6766.9767	38.33	74.00	-35.67	54.00	-15.67	peak
5	10102.7103	43.39	74.00	-30.61	54.00	-10.61	peak
6	15560.2560	51.73	74.00	-22.27	54.00	-2.27	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

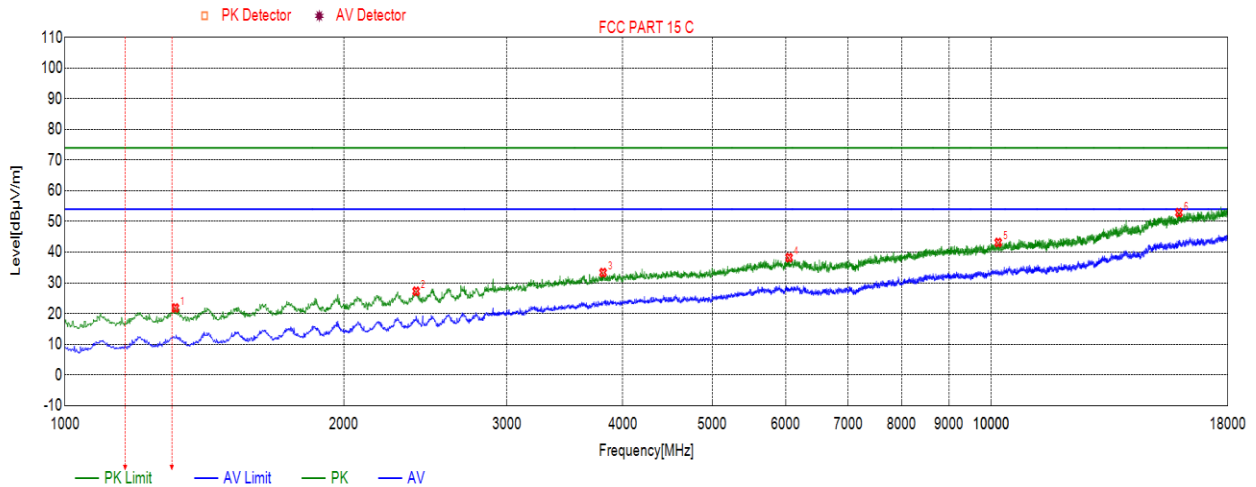
Test Mode	Channel	Polarization	Verdict
11NSISO20	LCH	Vertical	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1426.7427	22.43	74.00	-51.57	54.00	-31.57	peak
2	2171.4171	25.86	74.00	-48.14	54.00	-28.14	peak
3	3312.2312	32.11	74.00	-41.89	54.00	-21.89	peak
4	5870.9871	37.77	74.00	-36.23	54.00	-16.23	peak
5	10435.9436	43.59	74.00	-30.41	54.00	-10.41	peak
6	15238.9239	51.86	74.00	-22.14	54.00	-2.14	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

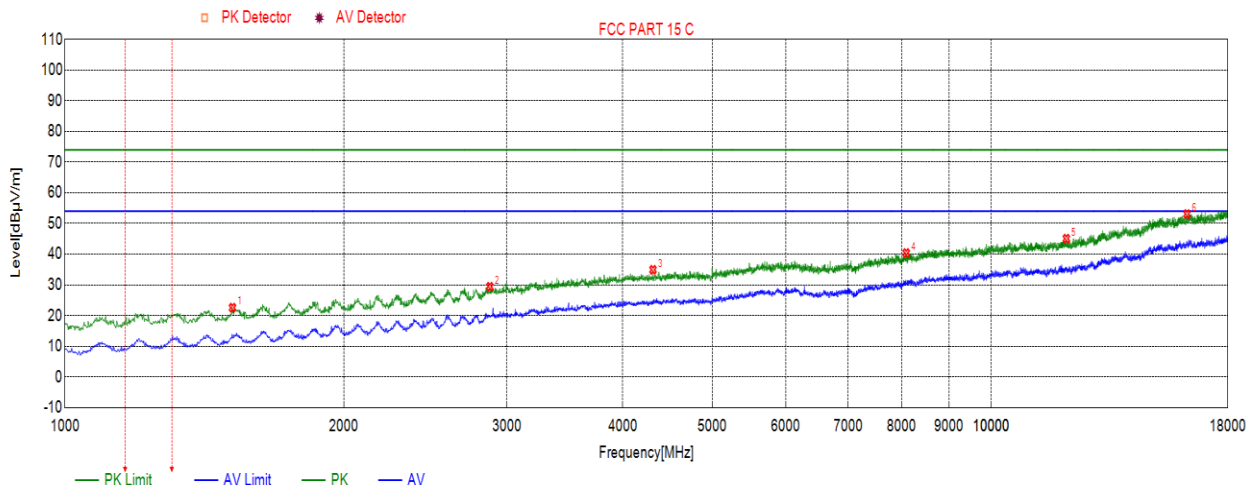
Test Mode	Channel	Polarization	Verdict
11NSISO20	MCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1316.2316	21.81	74.00	-52.19	54.00	-32.19	peak
2	2394.1394	27.26	74.00	-46.74	54.00	-26.74	peak
3	3810.3810	33.34	74.00	-40.66	54.00	-20.66	peak
4	6049.5050	38.23	74.00	-35.77	54.00	-15.77	peak
5	10174.1174	43.15	74.00	-30.85	54.00	-10.85	peak
6	15942.7943	52.89	74.00	-21.11	54.00	-1.11	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

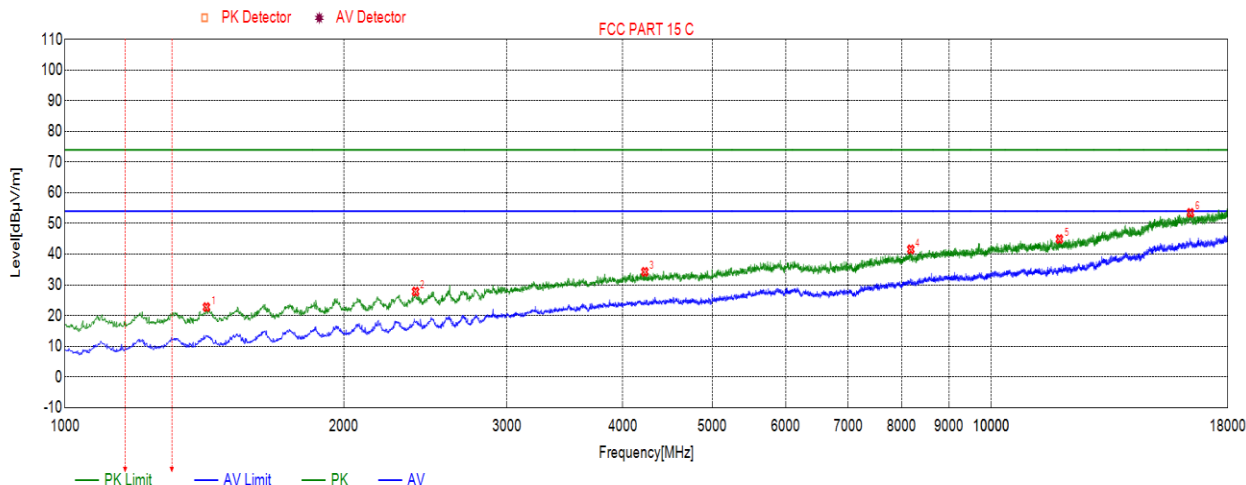
Test Mode	Channel	Polarization	Verdict
11NSISO20	MCH	Vertical	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1516.8517	22.56	74.00	-51.44	54.00	-31.44	peak
2	2875.2875	29.39	74.00	-44.61	54.00	-24.61	peak
3	4313.6314	34.91	74.00	-39.09	54.00	-19.09	peak
4	8094.8095	40.39	74.00	-33.61	54.00	-13.61	peak
5	12051.1051	45.07	74.00	-28.93	54.00	-8.93	peak
6	16264.1264	53.09	74.00	-20.91	54.00	-0.91	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

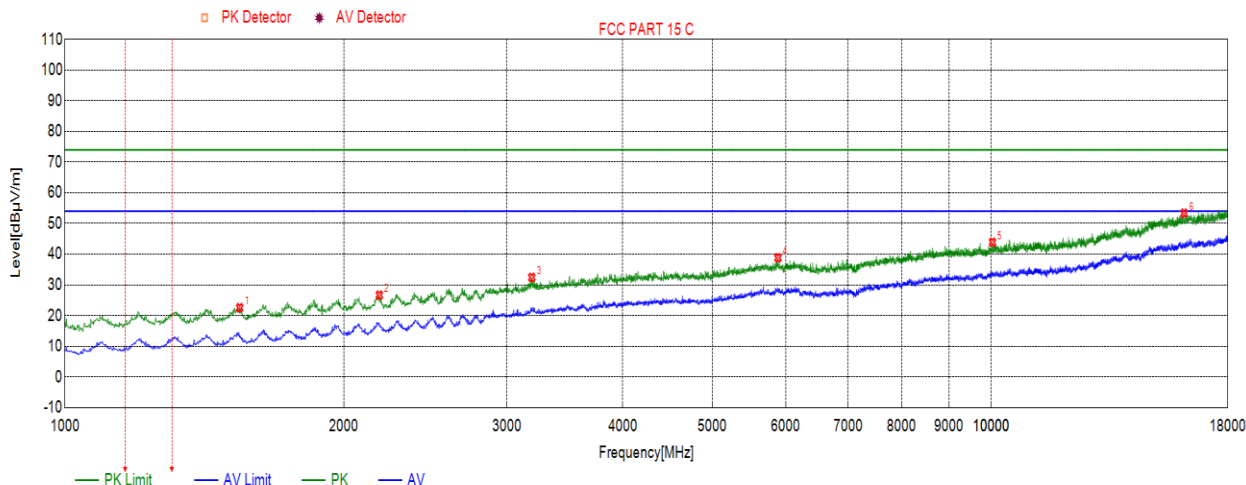
Test Mode	Channel	Polarization	Verdict
11NSISO20	HCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1421.6422	22.75	74.00	-51.25	54.00	-31.25	peak
2	2390.7391	27.81	74.00	-46.19	54.00	-26.19	peak
3	4226.9227	34.23	74.00	-39.77	54.00	-19.77	peak
4	8186.6187	41.58	74.00	-32.42	54.00	-12.42	peak
5	11845.3845	44.93	74.00	-29.07	54.00	-9.07	peak
6	16405.2405	53.48	74.00	-20.52	54.00	-0.52	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Test Mode	Channel	Polarization	Verdict
11NSISO20	HCH	Vertical	PASS



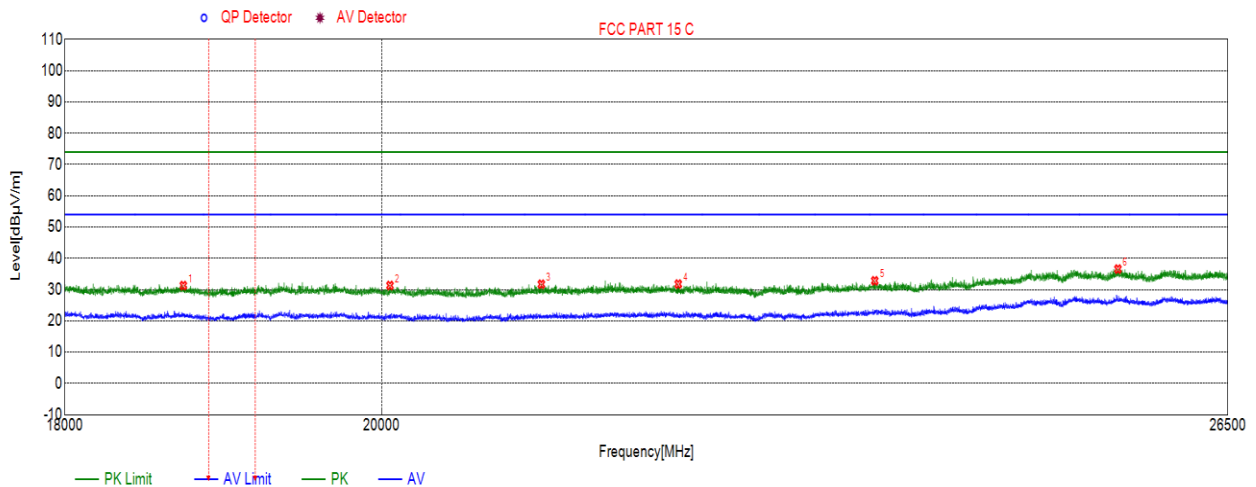
No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	1544.0544	22.55	74.00	-51.45	54.00	-31.45	peak
2	2185.0185	26.63	74.00	-47.37	54.00	-27.37	peak
3	3191.5192	32.41	74.00	-41.59	54.00	-21.59	peak
4	5884.5885	38.81	74.00	-35.19	54.00	-15.19	peak
5	10029.6030	43.87	74.00	-30.13	54.00	-10.13	peak
6	16148.5149	53.35	74.00	-20.65	54.00	-0.65	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

6.4. SPURIOUS EMISSIONS 18G ~ 26GHz

SPURIOUS EMISSIONS (WORST-CASE CONFIGURATION)

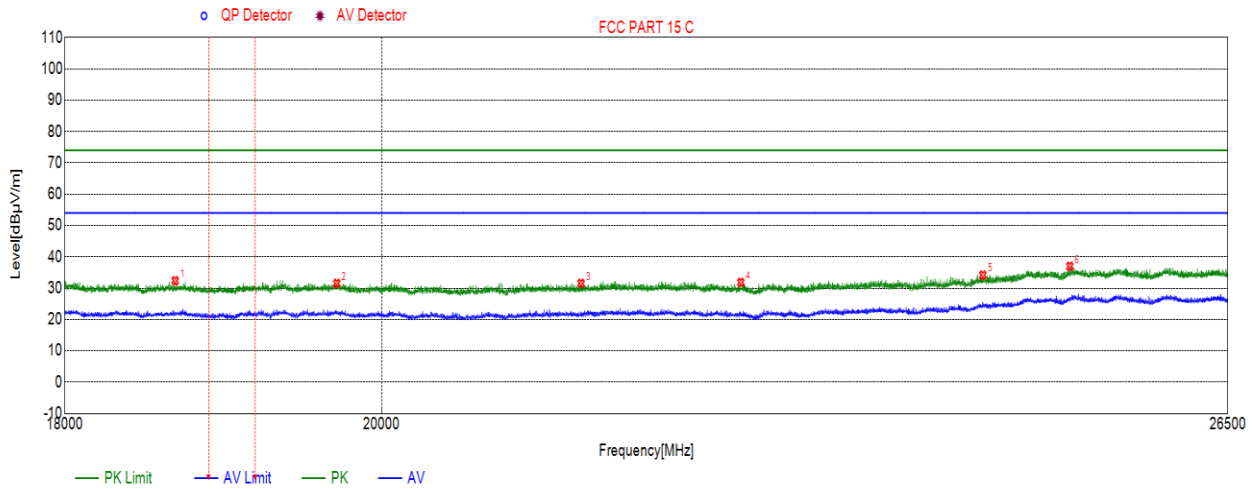
Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBμV /m)	Limit (Peak) (dBμV/m)	Margin (Peak) (dB)	Limit (Ave) (dBμV/m)	Margin (Ave) (dB)	Remark
1	18723.4223	31.29	74.00	-42.71	54.00	-22.71	peak
2	20055.5056	31.31	74.00	-42.69	54.00	-22.69	peak
3	21090.9091	31.71	74.00	-42.29	54.00	-22.29	peak
4	22073.6074	31.77	74.00	-42.23	54.00	-22.23	peak
5	23564.6565	32.81	74.00	-41.19	54.00	-21.19	peak
6	25549.6050	36.56	74.00	-37.44	54.00	-17.44	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.
3: Pre-test all the modes, then choose the worst case as final result

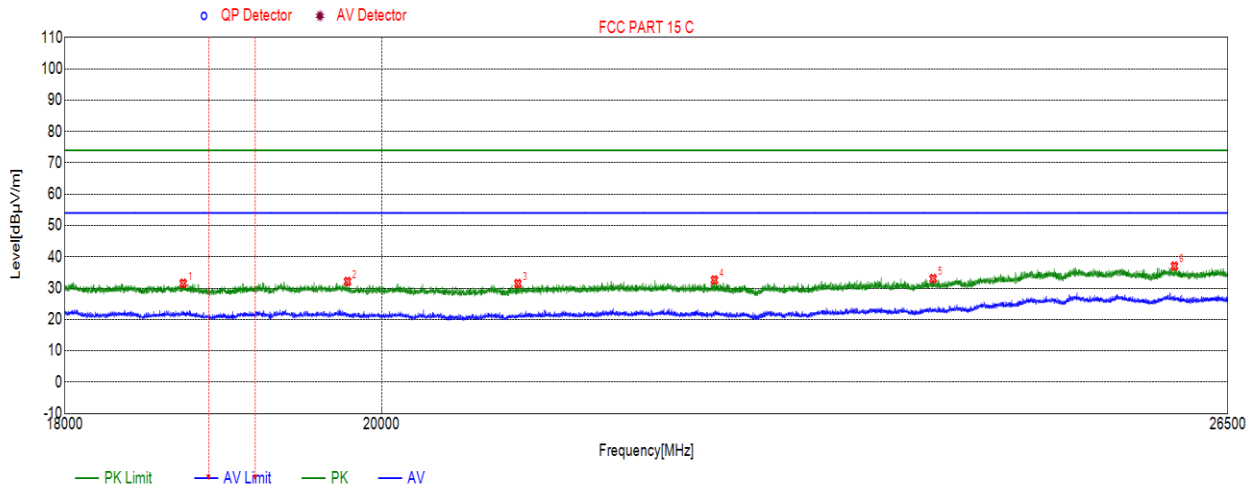
Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	18672.4172	32.37	74.00	-41.63	54.00	-21.63	peak
2	19703.5704	31.52	74.00	-42.48	54.00	-22.48	peak
3	21371.4371	31.52	74.00	-42.48	54.00	-22.48	peak
4	22537.7538	31.84	74.00	-42.16	54.00	-22.16	peak
5	24426.6427	34.17	74.00	-39.83	54.00	-19.83	peak
6	25144.1144	36.97	74.00	-37.03	54.00	-17.03	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

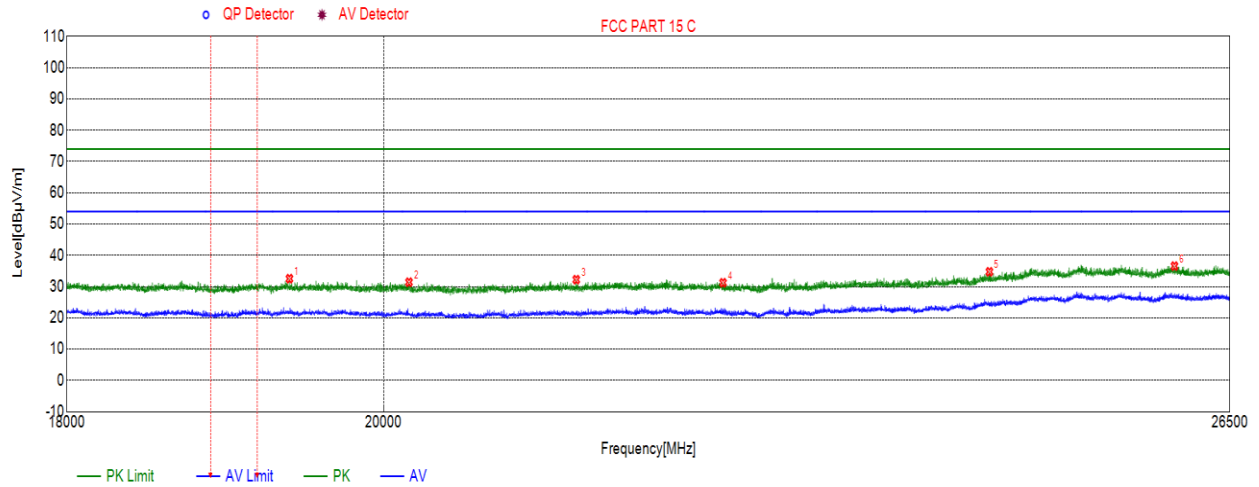
Test Mode	Channel	Polarization	Verdict
11B	MCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	18722.5723	31.54	74.00	-42.46	54.00	-22.46	peak
2	19774.1274	32.12	74.00	-41.88	54.00	-21.88	peak
3	20926.8427	31.46	74.00	-42.54	54.00	-22.54	peak
4	22340.5341	32.58	74.00	-41.42	54.00	-21.42	peak
5	24026.2526	33.03	74.00	-40.97	54.00	-20.97	peak
6	26034.1534	37.03	74.00	-36.97	54.00	-16.97	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

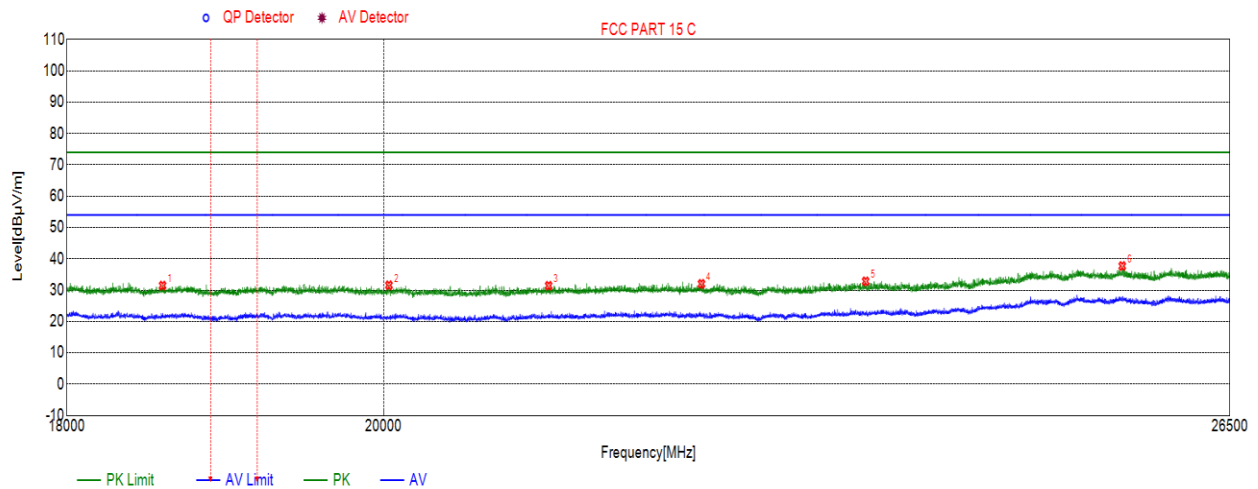
Test Mode	Channel	Polarization	Verdict
11B	MCH	Vertical	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	19383.0883	32.53	74.00	-41.47	54.00	-21.47	peak
2	20169.4169	31.39	74.00	-42.61	54.00	-22.61	peak
3	21322.9823	32.21	74.00	-41.79	54.00	-21.79	peak
4	22389.8390	31.22	74.00	-42.78	54.00	-22.78	peak
5	24464.0464	34.73	74.00	-39.27	54.00	-19.27	peak
6	26017.1517	36.54	74.00	-37.46	54.00	-17.46	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

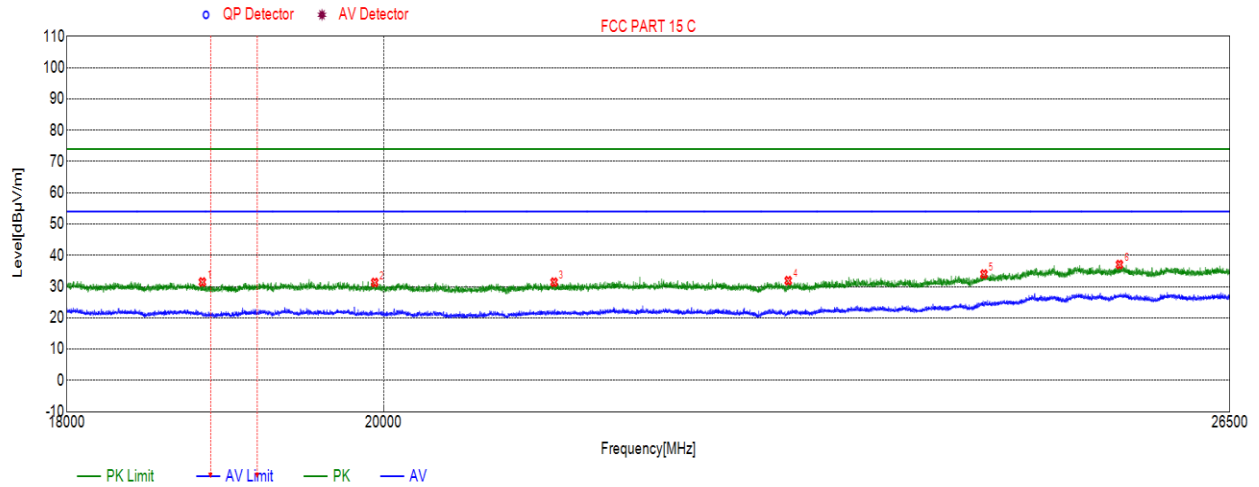
Test Mode	Channel	Polarization	Verdict
11B	HCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	18582.3082	31.47	74.00	-42.53	54.00	-22.53	peak
2	20035.1035	31.57	74.00	-42.43	54.00	-22.43	peak
3	21128.3128	31.41	74.00	-42.59	54.00	-22.59	peak
4	22230.0230	32.01	74.00	-41.99	54.00	-21.99	peak
5	23477.0977	32.81	74.00	-41.19	54.00	-21.19	peak
6	25569.1569	37.70	74.00	-36.30	54.00	-16.3	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

Test Mode	Channel	Polarization	Verdict
11B	HCH	Vertical	PASS



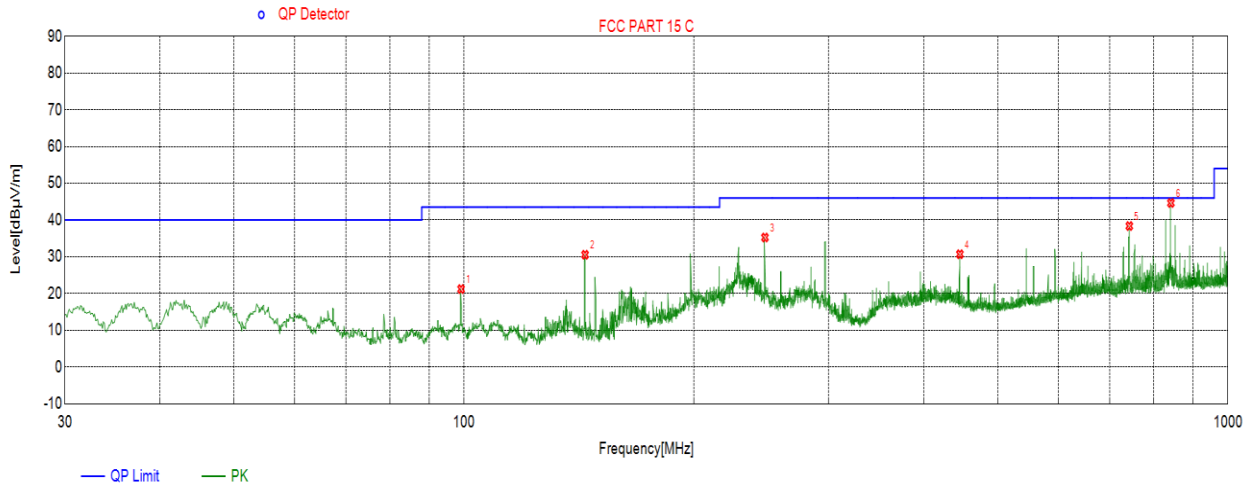
No.	Frequency (MHz)	Result (dBuV/m)	Limit (Peak) (dBuV/m)	Margin (Peak) (dB)	Limit (Ave) (dBuV/m)	Margin (Ave) (dB)	Remark
1	18829.6830	31.46	74.00	-42.54	54.00	-22.54	peak
2	19940.7441	31.31	74.00	-42.69	54.00	-22.69	peak
3	21166.5667	31.41	74.00	-42.59	54.00	-22.59	peak
4	22880.3380	31.89	74.00	-42.11	54.00	-22.11	peak
5	24419.8420	33.98	74.00	-40.02	54.00	-20.02	peak
6	25545.3545	37.04	74.00	-36.96	54.00	-16.96	peak

Note: 1.If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
2. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

6.5. SPURIOUS EMISSIONS 30M ~ 1GHz

SPURIOUS EMISSIONS (WORST-CASE CONFIGURATION)

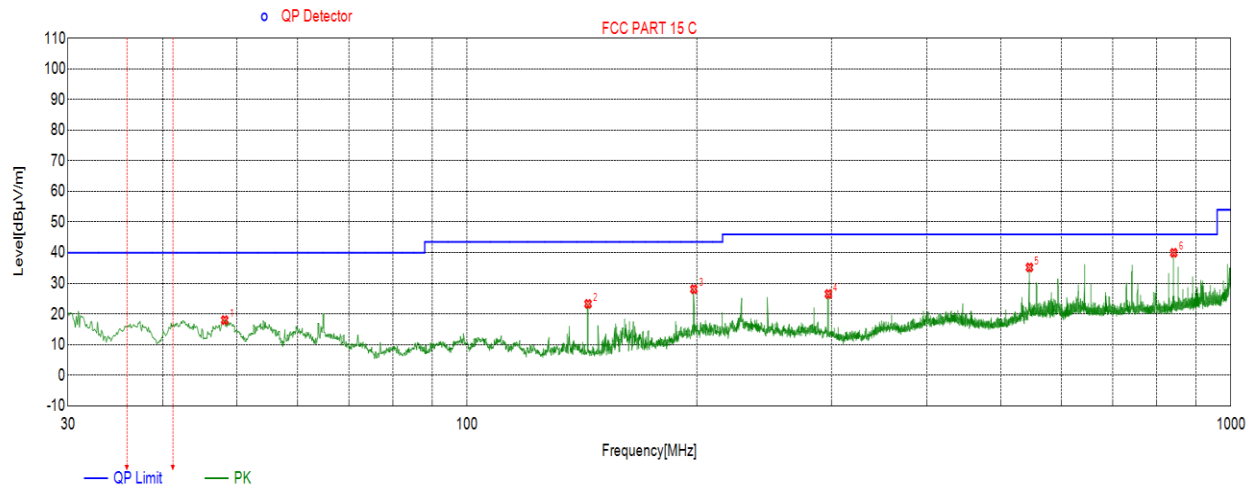
Test Mode	Channel	Polarization	Verdict
11B	LCH	Horizontal	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	99.0709	21.23	43.50	-22.27	QP
2	143.9864	30.56	43.50	-12.94	QP
3	247.6898	35.26	46.00	-10.74	QP
4	445.8806	30.70	46.00	-15.3	QP
5	743.2153	38.38	46.00	-7.62	QP
6	842.4562	44.65	46.00	-1.35	QP

- 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. All the modes had been tested, but only the worst data were recorded in the report.
 4. Pre-test all the modes, then choose the worst case as final result

Test Mode	Channel	Polarization	Verdict
11B	LCH	Vertical	PASS



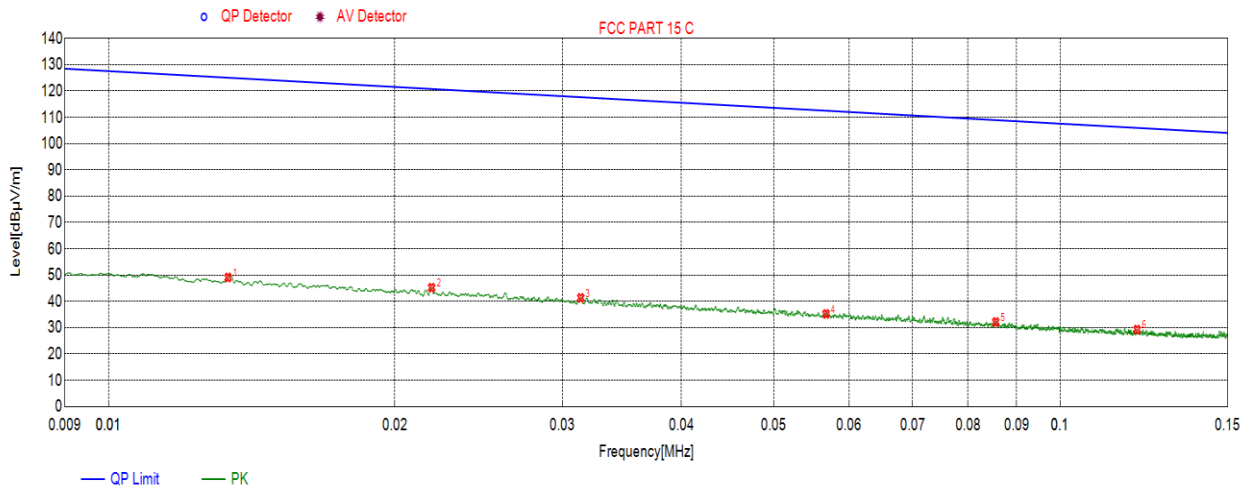
No.	Frequency (MHz)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
1	48.1408	17.98	40.00	-22.02	QP
2	143.9864	23.28	43.50	-20.22	QP
3	198.1178	28.09	43.50	-15.41	QP
4	297.2617	26.50	46.00	-19.50	QP
5	545.0245	35.19	46.00	-10.81	QP
6	842.1652	39.97	46.00	-6.03	QP

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. All the modes had been tested, but only the worst data were recorded in the report.

6.6. SPURIOUS EMISSIONS BELOW 30M

SPURIOUS EMISSIONS below 30MHz (WORST-CASE CONFIGURATION, HORIZONTAL)

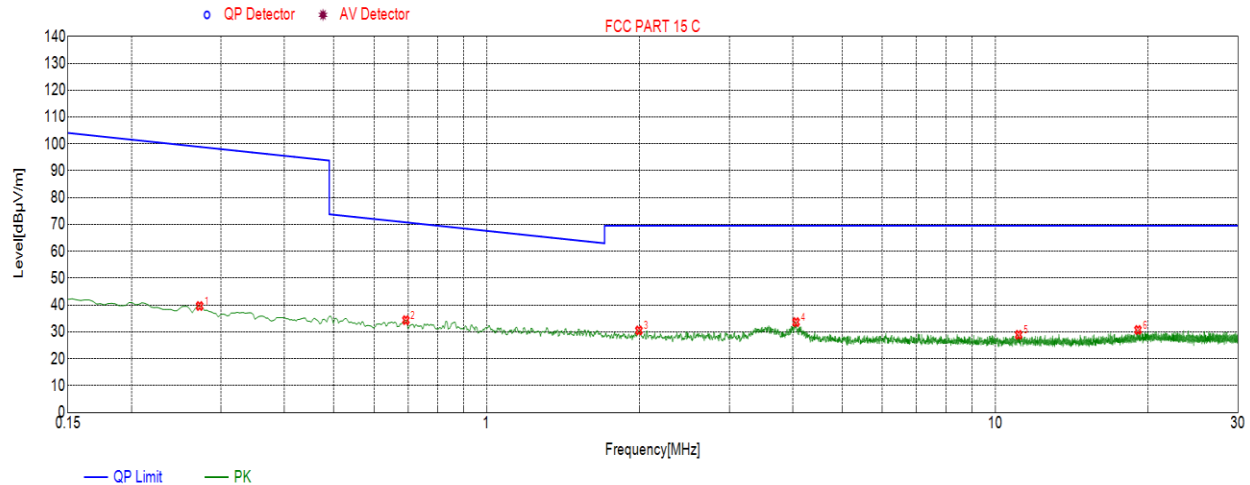
Test Mode	Channel	Frequency Range	Verdict
11B	LCH	9KHz~150KHz	PASS



No.	Frequency (KHz)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.0134	49.09	125.03	-75.94	Peak
2	0.0219	45.21	120.80	-75.59	Peak
3	0.0314	41.34	117.66	-76.32	Peak
4	0.0568	35.24	112.50	-77.26	Peak
5	0.0856	32.16	108.94	-76.78	Peak
6	0.1205	29.28	105.98	-76.70	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. All the modes had been tested, but only the worst data were recorded in the report.
4. Pre-test all the modes, then choose the worst case as final result

Test Mode	Channel	Frequency Range	Verdict
11B	LCH	150KHz~30MHz	PASS

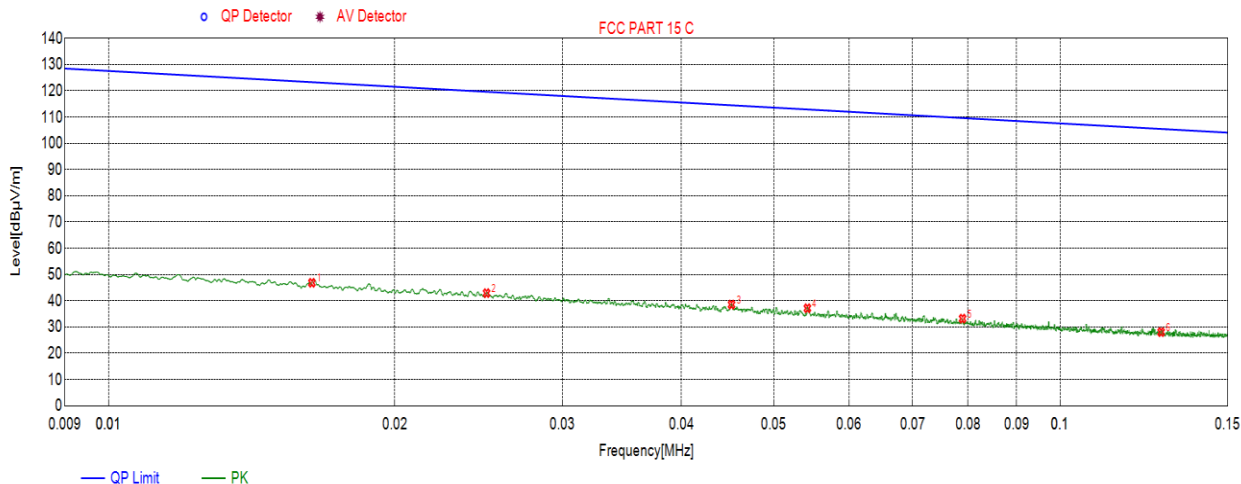


No.	Frequency (MHz)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.2724	39.65	98.90	-59.25	Peak
2	0.6933	34.37	70.79	-36.42	Peak
3	1.9919	30.55	69.50	-38.95	Peak
4	4.0578	33.65	69.50	-35.85	Peak
5	11.1210	28.92	69.50	-40.58	Peak
6	19.0917	30.73	69.50	-38.77	Peak

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. All the modes had been tested, but only the worst data were recorded in the report.

SPURIOUS EMISSIONS (WORST-CASE CONFIGURATION, VERTICAL)

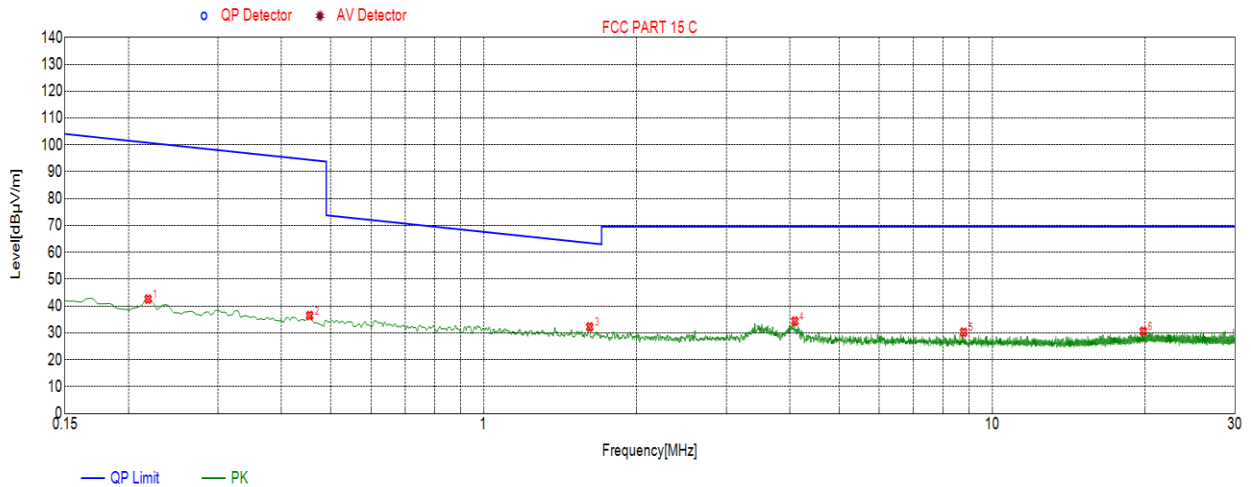
Test Mode	Channel	Frequency Range	Verdict
11B	LCH	9KHz~150KHz	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.0164	46.86	123.27	-76.41	peak
2	0.0250	42.92	119.63	-76.71	peak
3	0.0452	38.55	114.49	-75.94	peak
4	0.0543	37.16	112.90	-75.74	peak
5	0.0790	33.21	109.65	-76.44	peak
6	0.1277	28.08	105.47	-77.39	peak

Note: 1. All the modes had been tested, but only the worst data were recorded in the report.
2. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.
3: Pre-test all the modes, then choose the worst case as final result.

Test Mode	Channel	Frequency Range	Verdict
11B	LCH	150KHz~30MHz	PASS



No.	Frequency (MHz)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.2187	42.57	100.80	-58.23	peak
2	0.4545	36.46	94.45	-57.99	peak
3	1.6158	32.25	63.47	-31.22	peak
4	4.0906	34.38	69.50	-35.12	peak
5	8.7835	30.25	69.50	-39.25	peak
6	19.8201	30.57	69.50	-38.93	peak

Note: 1. All the modes had been tested, but only the worst data were recorded in the report.
2. If Peak Result complies with AV and QP limit, AV and QP Result are deemed to comply with AV limit.

7. 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 CONNECTOR

EUT has an external antenna with antenna connector, it will be installed in a specific environment and users cannot change the antenna.

ANTENNA GAIN

The antenna gain of EUT is less than 6 dBi.

END OF REPORT