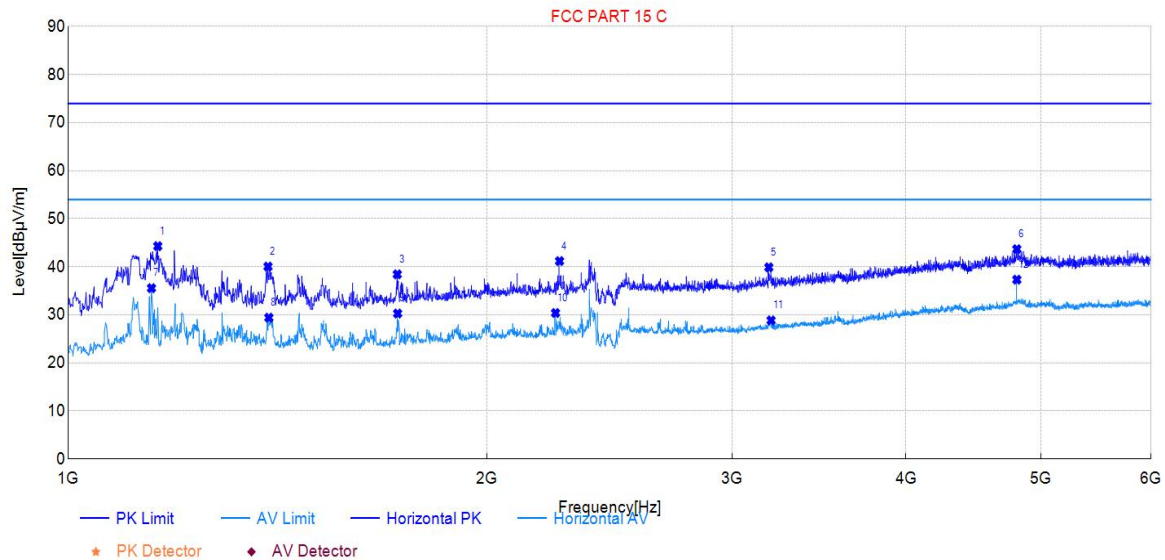


Test Mode:	BLE_2M	Test Date:	2024-08-23
Test Channel:	00	Test Engineer:	Stone Zhang

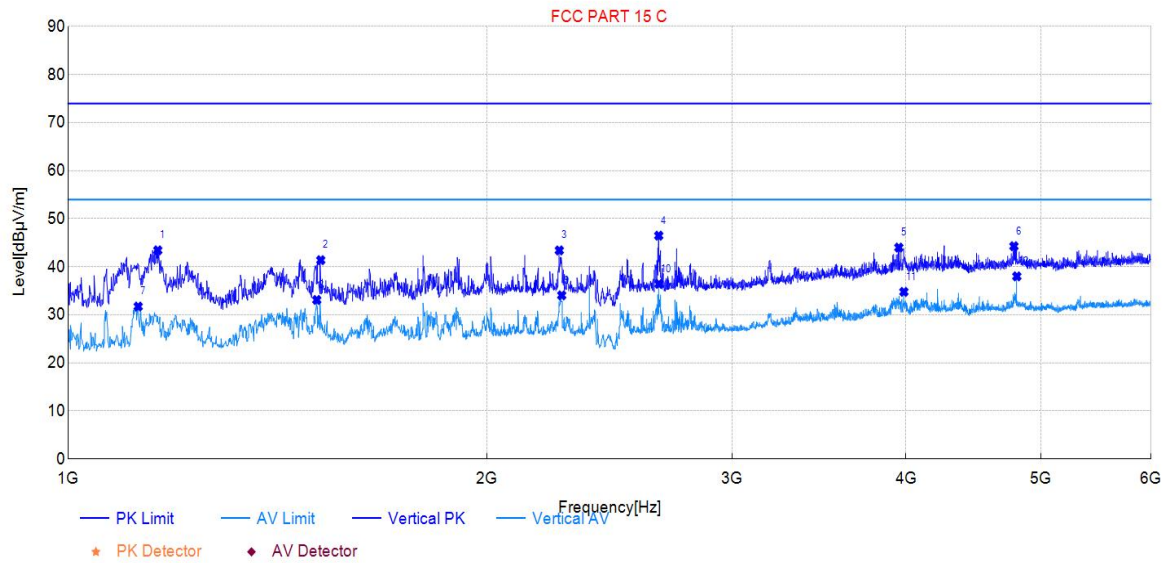


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1160.00	67.90	44.30	-23.60	74.00	29.70	150	229	PK	Horizontal	PASS
2	1392.00	62.31	40.06	-22.25	74.00	33.94	150	134	PK	Horizontal	PASS
3	1724.00	58.57	38.44	-20.13	74.00	35.56	150	138	PK	Horizontal	PASS
4	2255.00	58.21	41.20	-17.01	74.00	32.80	150	39	PK	Horizontal	PASS
5	3188.00	53.56	39.90	-13.66	74.00	34.10	150	73	PK	Horizontal	PASS
6	4805.00	50.46	43.68	-6.78	74.00	30.32	150	360	PK	Horizontal	PASS
7	1148.00	59.21	35.56	-23.65	54.00	18.44	150	147	AV	Horizontal	PASS
8	1394.00	51.65	29.42	-22.23	54.00	24.58	150	134	AV	Horizontal	PASS
9	1725.00	50.41	30.29	-20.12	54.00	23.71	150	138	AV	Horizontal	PASS
10	2240.00	47.46	30.40	-17.06	54.00	23.60	150	138	AV	Horizontal	PASS
11	3200.00	42.46	28.86	-13.60	54.00	25.14	150	4	AV	Horizontal	PASS
12	4805.00	44.11	37.33	-6.78	54.00	16.67	150	44	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

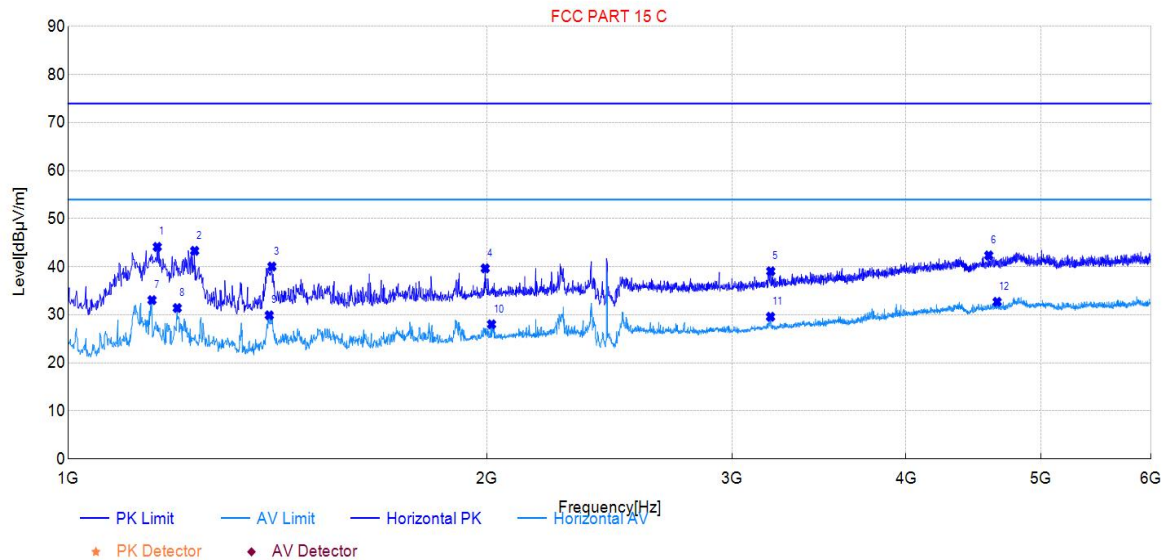
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1160.00	66.04	43.44	-22.60	74.00	30.56	150	34	PK	Vertical	PASS
2	1519.00	62.23	41.39	-20.84	74.00	32.61	150	87	PK	Vertical	PASS
3	2254.00	60.39	43.42	-16.97	74.00	30.58	150	52	PK	Vertical	PASS
4	2657.00	61.96	46.49	-15.47	74.00	27.51	150	92	PK	Vertical	PASS
5	3953.00	52.56	44.01	-8.55	74.00	29.99	150	74	PK	Vertical	PASS
6	4782.00	51.64	44.29	-7.35	74.00	29.71	150	82	PK	Vertical	PASS
7	1123.00	54.47	31.74	-22.73	54.00	22.26	150	126	AV	Vertical	PASS
8	1509.00	54.00	33.11	-20.89	54.00	20.89	150	87	AV	Vertical	PASS
9	2263.00	51.02	34.07	-16.95	54.00	19.93	150	56	AV	Vertical	PASS
10	2658.00	51.92	36.45	-15.47	54.00	17.55	150	92	AV	Vertical	PASS
11	3986.00	43.15	34.79	-8.36	54.00	19.21	150	130	AV	Vertical	PASS
12	4805.00	45.34	38.02	-7.32	54.00	15.98	150	250	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Test Mode:	BLE_2M	Test Date:	2024-08-23
Test Channel:	19	Test Engineer:	Stone Zhang

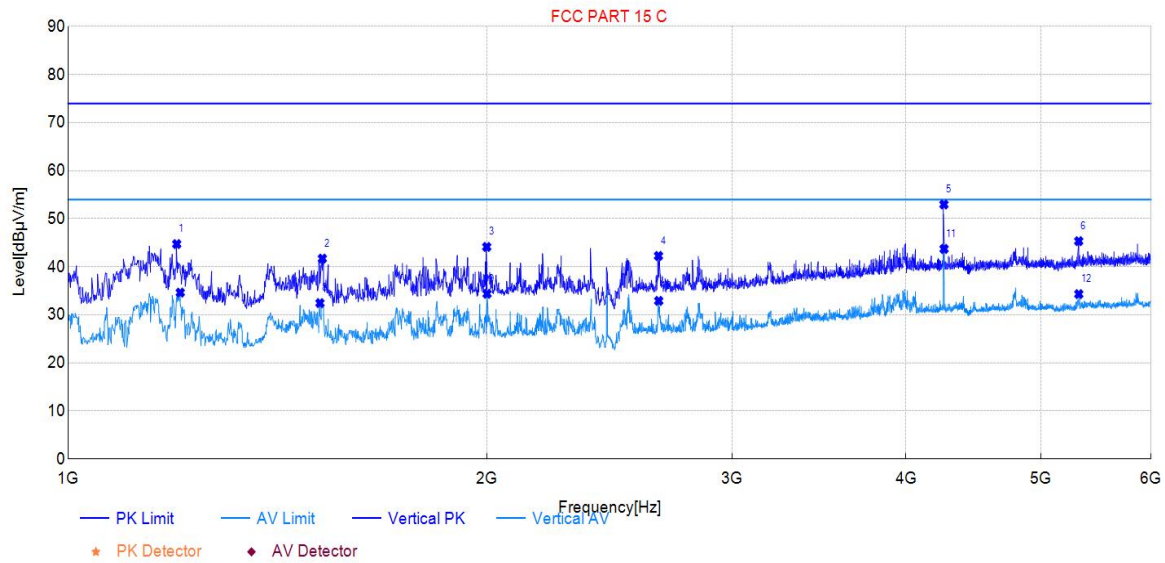


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1159.00	67.76	44.15	-23.61	74.00	29.85	150	235	PK	Horizontal	PASS
2	1233.00	66.60	43.33	-23.27	74.00	30.67	150	60	PK	Horizontal	PASS
3	1401.00	62.26	40.07	-22.19	74.00	33.93	150	136	PK	Horizontal	PASS
4	1994.00	57.90	39.68	-18.22	74.00	34.32	150	4	PK	Horizontal	PASS
5	3198.00	52.69	39.08	-13.61	74.00	34.92	150	9	PK	Horizontal	PASS
6	4587.00	49.39	42.37	-7.02	74.00	31.63	150	89	PK	Horizontal	PASS
7	1149.00	56.71	33.07	-23.64	54.00	20.93	150	111	AV	Horizontal	PASS
8	1198.00	54.88	31.42	-23.46	54.00	22.58	150	146	AV	Horizontal	PASS
9	1395.00	52.14	29.92	-22.22	54.00	24.08	150	141	AV	Horizontal	PASS
10	2015.00	46.12	28.04	-18.08	54.00	25.96	150	340	AV	Horizontal	PASS
11	3197.00	43.23	29.61	-13.62	54.00	24.39	150	360	AV	Horizontal	PASS
12	4651.00	39.72	32.71	-7.01	54.00	21.29	150	335	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

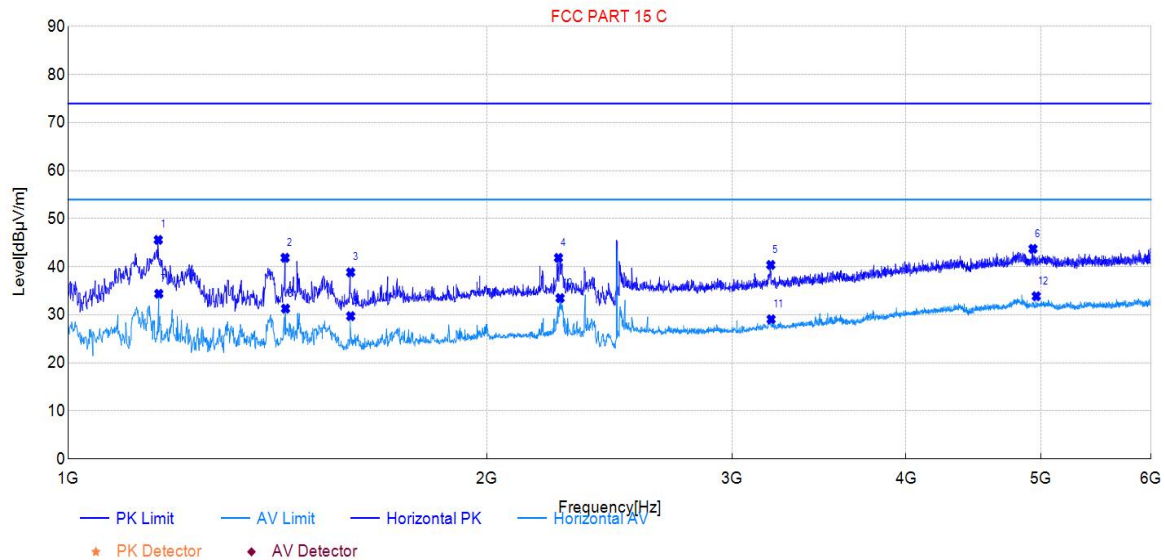
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1197.00	67.22	44.74	-22.4	74.00	29.26	150	114	PK	Vertical	PASS
2	1523.00	62.54	41.72	-20.8	74.00	32.28	150	102	PK	Vertical	PASS
3	1999.00	61.92	44.15	-17.7	74.00	29.85	150	93	PK	Vertical	PASS
4	2656.00	57.77	42.28	-15.4	74.00	31.72	150	334	PK	Vertical	PASS
5	4259.00	60.75	52.98	-7.77	74.00	21.02	150	71	PK	Vertical	PASS
6	5323.00	51.76	45.35	-6.41	74.00	28.65	150	41	PK	Vertical	PASS
7	1204.00	57.09	34.64	-22.4	54.00	19.36	150	114	AV	Vertical	PASS
8	1517.00	53.31	32.46	-20.8	54.00	21.54	150	102	AV	Vertical	PASS
9	2000.00	52.15	34.39	-17.7	54.00	19.61	150	97	AV	Vertical	PASS
10	2657.00	48.39	32.92	-15.4	54.00	21.08	150	334	AV	Vertical	PASS
11	4260.00	51.50	43.73	-7.77	54.00	10.27	150	71	AV	Vertical	PASS
12	5324.00	40.74	34.33	-6.41	54.00	19.67	150	41	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Test Mode:	BLE_2M	Test Date:	2024-08-23
Test Channel:	39	Test Engineer:	Stone Zhang

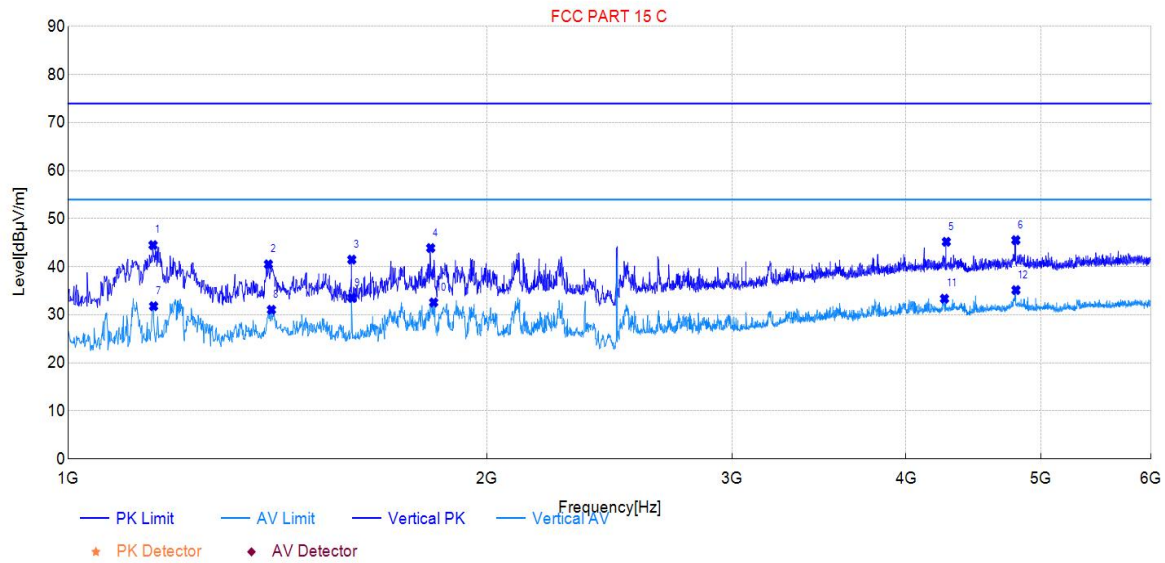


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1161.00	69.21	45.61	-23.60	74.00	28.39	150	115	PK	Horizontal	PASS
2	1432.00	63.93	41.88	-22.05	74.00	32.12	150	150	PK	Horizontal	PASS
3	1596.00	59.97	38.86	-21.11	74.00	35.14	150	144	PK	Horizontal	PASS
4	2251.00	58.89	41.87	-17.02	74.00	32.13	150	79	PK	Horizontal	PASS
5	3198.00	54.00	40.39	-13.61	74.00	33.61	150	359	PK	Horizontal	PASS
6	4935.00	50.08	43.75	-6.33	74.00	30.25	150	47	PK	Horizontal	PASS
7	1162.00	57.99	34.40	-23.59	54.00	19.60	150	115	AV	Horizontal	PASS
8	1433.00	53.36	31.31	-22.05	54.00	22.69	150	150	AV	Horizontal	PASS
9	1596.00	50.85	29.74	-21.11	54.00	24.26	150	144	AV	Horizontal	PASS
10	2257.00	50.49	33.49	-17.00	54.00	20.51	150	79	AV	Horizontal	PASS
11	3200.00	42.69	29.09	-13.60	54.00	24.91	150	66	AV	Horizontal	PASS
12	4962.00	40.08	33.88	-6.20	54.00	20.12	150	44	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1151.00	67.16	44.52	-22.64	74.00	29.48	150	42	PK	Vertical	PASS
2	1393.00	61.91	40.53	-21.38	74.00	33.47	150	73	PK	Vertical	PASS
3	1599.00	61.88	41.50	-20.38	74.00	32.50	150	51	PK	Vertical	PASS
4	1822.00	62.76	43.91	-18.85	74.00	30.09	150	91	PK	Vertical	PASS
5	4276.00	52.95	45.21	-7.74	74.00	28.79	150	87	PK	Vertical	PASS
6	4797.00	52.90	45.56	-7.34	74.00	28.44	150	334	PK	Vertical	PASS
7	1152.00	54.43	31.80	-22.63	54.00	22.20	150	132	AV	Vertical	PASS
8	1400.00	52.39	31.06	-21.33	54.00	22.94	150	78	AV	Vertical	PASS
9	1600.00	53.90	33.53	-20.37	54.00	20.47	150	51	AV	Vertical	PASS
10	1831.00	51.40	32.59	-18.81	54.00	21.41	150	91	AV	Vertical	PASS
11	4263.00	41.13	33.37	-7.76	54.00	20.63	150	73	AV	Vertical	PASS
12	4798.00	42.49	35.16	-7.33	54.00	18.84	150	334	AV	Vertical	PASS

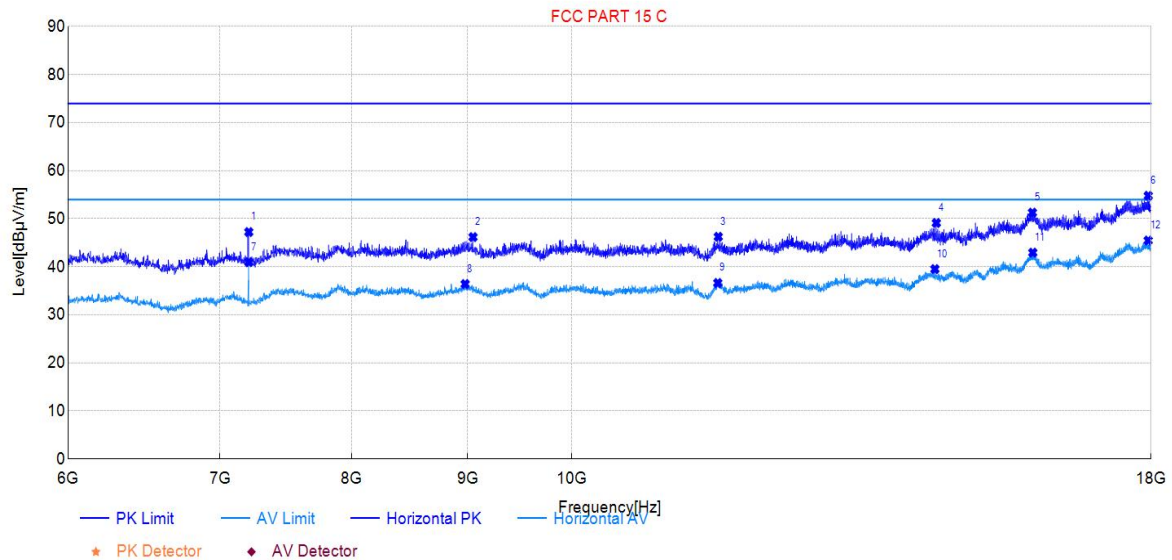
Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

6GHz-18GHz

Test Mode:	BLE_1M	Test Date:	2024-08-23
Test Channel:	00	Test Engineer:	Stone Zhang



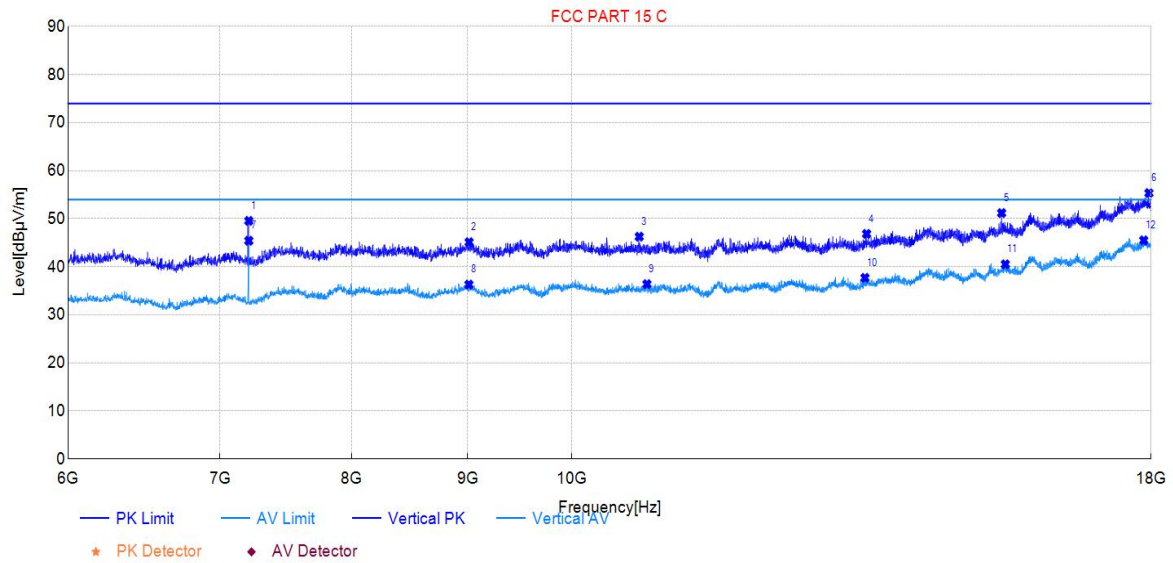
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7207.50	51.36	47.24	-4.12	74.00	26.76	150	155	PK	Horizontal	PASS
2	9048.00	46.96	46.19	-0.77	74.00	27.81	150	109	PK	Horizontal	PASS
3	11604.00	44.80	46.26	1.46	74.00	27.74	150	135	PK	Horizontal	PASS
4	14476.50	44.59	49.13	4.54	74.00	24.87	150	119	PK	Horizontal	PASS
5	15958.50	41.50	51.28	9.78	74.00	22.72	150	75	PK	Horizontal	PASS
6	17949.00	40.68	54.79	14.11	74.00	19.21	150	258	PK	Horizontal	PASS
7	7207.50	45.10	40.98	-4.12	54.00	13.02	150	144	AV	Horizontal	PASS
8	8976.00	37.29	36.42	-0.87	54.00	17.58	150	130	AV	Horizontal	PASS
9	11598.00	35.18	36.64	1.46	54.00	17.36	150	233	AV	Horizontal	PASS
10	14455.50	34.82	39.53	4.71	54.00	14.47	150	233	AV	Horizontal	PASS
11	15964.50	33.17	42.95	9.78	54.00	11.05	150	45	AV	Horizontal	PASS
12	17947.50	31.37	45.48	14.11	54.00	8.52	150	130	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

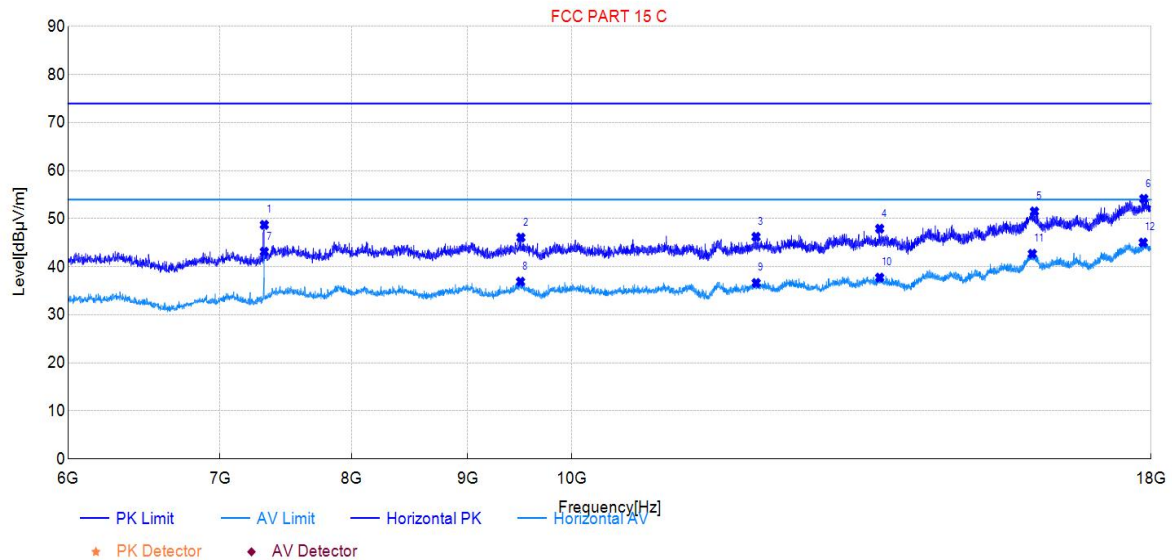
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7207.50	53.69	49.57	-4.12	74.00	24.43	150	118	PK	Vertical	PASS
2	9012.00	45.91	45.13	-0.78	74.00	28.87	150	167	PK	Vertical	PASS
3	10710.00	45.59	46.28	0.69	74.00	27.72	150	172	PK	Vertical	PASS
4	13488.00	44.17	46.86	2.69	74.00	27.14	150	142	PK	Vertical	PASS
5	15468.00	44.22	51.20	6.98	74.00	22.80	150	1	PK	Vertical	PASS
6	17961.00	40.72	55.35	14.63	74.00	18.65	150	153	PK	Vertical	PASS
7	7207.50	49.55	45.43	-4.12	54.00	8.57	150	123	AV	Vertical	PASS
8	9010.50	37.08	36.30	-0.78	54.00	17.70	150	340	AV	Vertical	PASS
9	10794.00	35.66	36.40	0.74	54.00	17.60	150	13	AV	Vertical	PASS
10	13465.50	35.10	37.70	2.60	54.00	16.30	150	153	AV	Vertical	PASS
11	15526.50	33.50	40.53	7.03	54.00	13.47	150	226	AV	Vertical	PASS
12	17866.50	30.69	45.51	14.82	54.00	8.49	150	192	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Test Mode:	BLE_1M	Test Date:	2024-08-23
Test Channel:	19	Test Engineer:	Stone Zhang

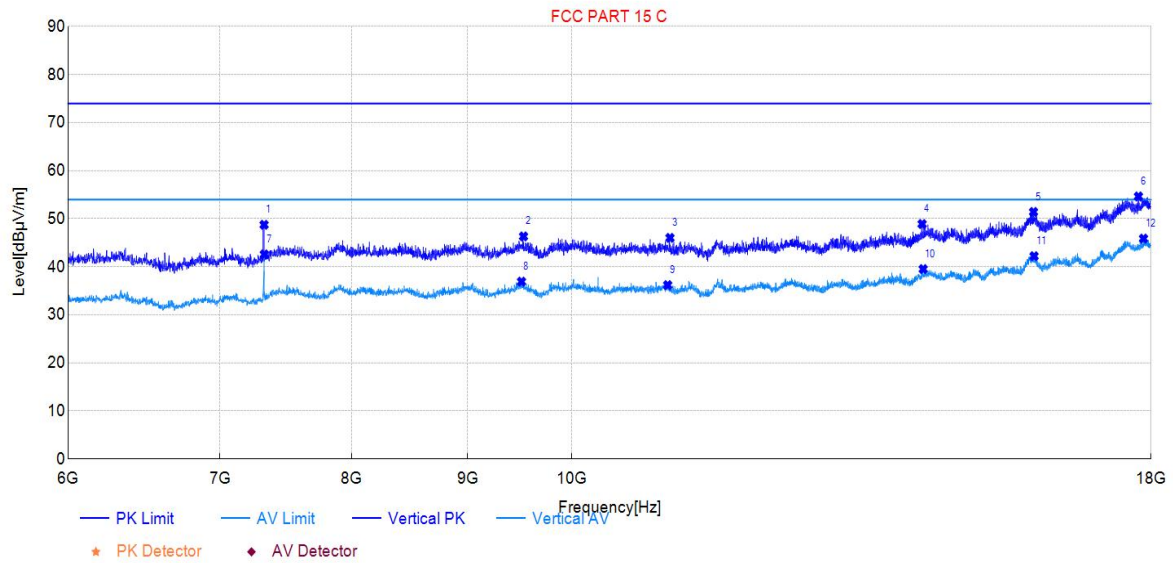


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7321.50	52.06	48.74	-3.32	74.00	25.26	150	164	PK	Horizontal	PASS
2	9498.00	46.06	46.09	0.03	74.00	27.91	150	206	PK	Horizontal	PASS
3	12057.00	44.73	46.24	1.51	74.00	27.76	150	289	PK	Horizontal	PASS
4	13668.00	44.76	47.94	3.18	74.00	26.06	150	110	PK	Horizontal	PASS
5	15991.50	41.75	51.53	9.78	74.00	22.47	150	360	PK	Horizontal	PASS
6	17868.00	39.91	54.16	14.25	74.00	19.84	150	85	PK	Horizontal	PASS
7	7321.50	46.47	43.15	-3.32	54.00	10.85	150	164	AV	Horizontal	PASS
8	9495.00	36.90	36.91	0.01	54.00	17.09	150	175	AV	Horizontal	PASS
9	12058.50	35.13	36.64	1.51	54.00	17.36	150	294	AV	Horizontal	PASS
10	13668.00	34.58	37.76	3.18	54.00	16.24	150	15	AV	Horizontal	PASS
11	15957.00	32.93	42.71	9.78	54.00	11.29	150	360	AV	Horizontal	PASS
12	17856.00	30.86	45.05	14.19	54.00	8.95	150	50	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

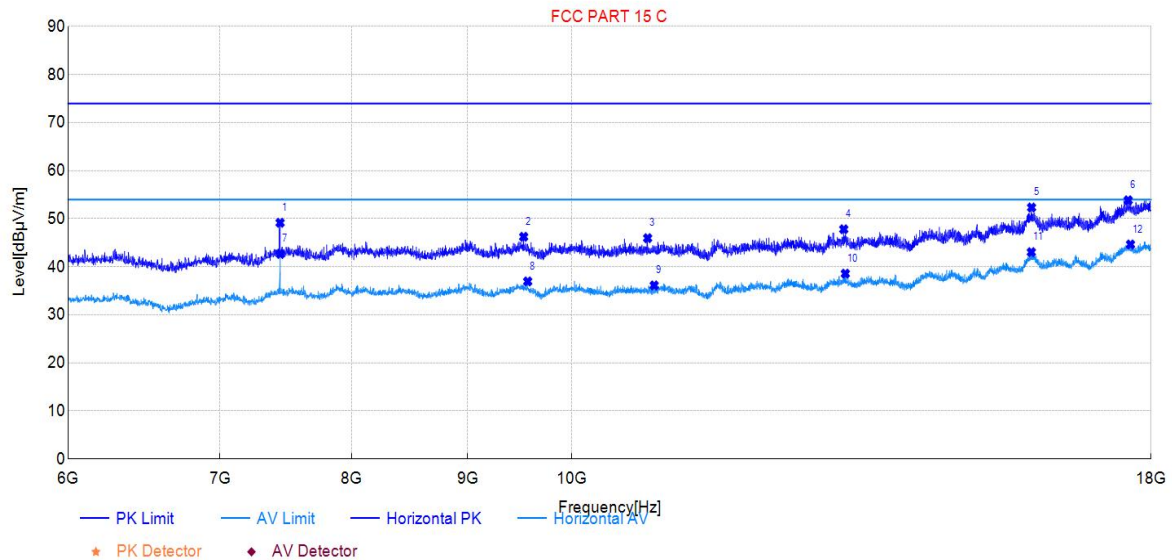
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7320.00	52.08	48.75	-3.33	74.00	25.25	150	118	PK	Vertical	PASS
2	9523.50	46.32	46.33	0.01	74.00	27.67	150	1	PK	Vertical	PASS
3	11049.00	44.91	46.03	1.12	74.00	27.97	150	109	PK	Vertical	PASS
4	14269.50	43.90	48.91	5.01	74.00	25.09	150	236	PK	Vertical	PASS
5	15976.50	42.15	51.43	9.28	74.00	22.57	150	321	PK	Vertical	PASS
6	17770.50	40.35	54.65	14.30	74.00	19.35	150	29	PK	Vertical	PASS
7	7321.50	45.91	42.59	-3.32	54.00	11.41	150	44	AV	Vertical	PASS
8	9504.00	36.88	36.92	0.04	54.00	17.08	150	14	AV	Vertical	PASS
9	11023.50	34.92	36.20	1.28	54.00	17.80	150	272	AV	Vertical	PASS
10	14284.50	34.37	39.53	5.16	54.00	14.47	150	137	AV	Vertical	PASS
11	15985.50	32.93	42.22	9.29	54.00	11.78	150	212	AV	Vertical	PASS
12	17862.00	31.08	45.88	14.80	54.00	8.12	150	0	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Test Mode:	BLE_1M	Test Date:	2024-08-23
Test Channel:	39	Test Engineer:	Stone Zhang

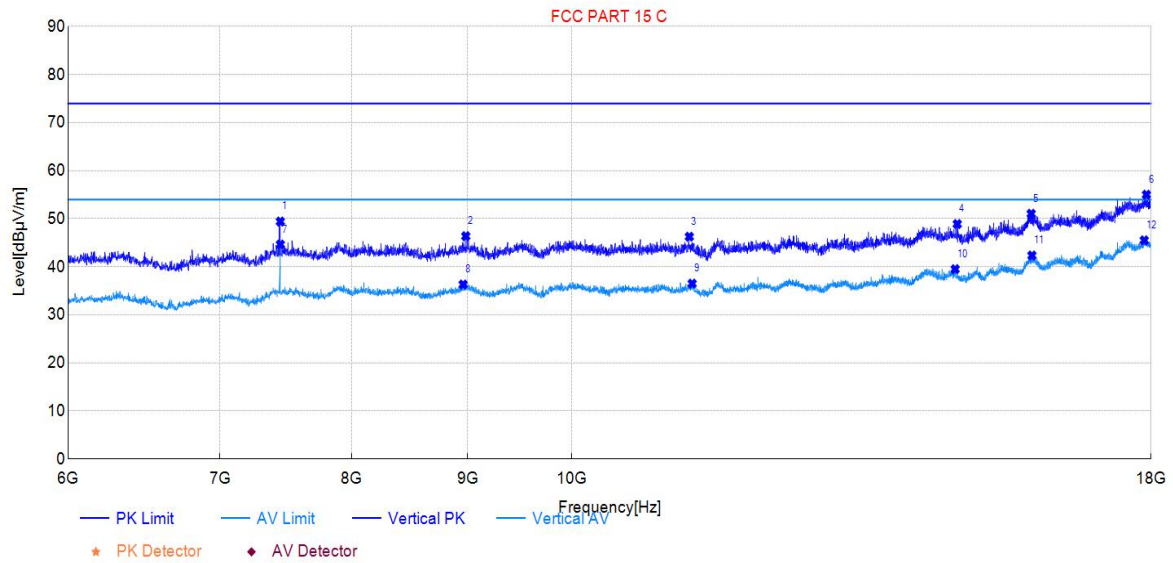


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7440.00	52.01	49.17	-2.84	74.00	24.83	150	234	PK	Horizontal	PASS
2	9525.00	46.26	46.25	-0.01	74.00	27.75	150	63	PK	Horizontal	PASS
3	10801.50	45.40	45.97	0.57	74.00	28.03	150	278	PK	Horizontal	PASS
4	13179.00	44.49	47.82	3.33	74.00	26.18	150	204	PK	Horizontal	PASS
5	15945.00	42.57	52.35	9.78	74.00	21.65	150	136	PK	Horizontal	PASS
6	17586.00	40.00	53.85	13.85	74.00	20.15	150	244	PK	Horizontal	PASS
7	7441.50	45.54	42.69	-2.85	54.00	11.31	150	229	AV	Horizontal	PASS
8	9564.00	37.07	36.96	-0.11	54.00	17.04	150	48	AV	Horizontal	PASS
9	10873.50	35.28	36.13	0.85	54.00	17.87	150	72	AV	Horizontal	PASS
10	13200.00	35.13	38.58	3.45	54.00	15.42	150	220	AV	Horizontal	PASS
11	15940.50	33.27	43.05	9.78	54.00	10.95	150	146	AV	Horizontal	PASS
12	17628.00	30.85	44.66	13.81	54.00	9.34	150	249	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

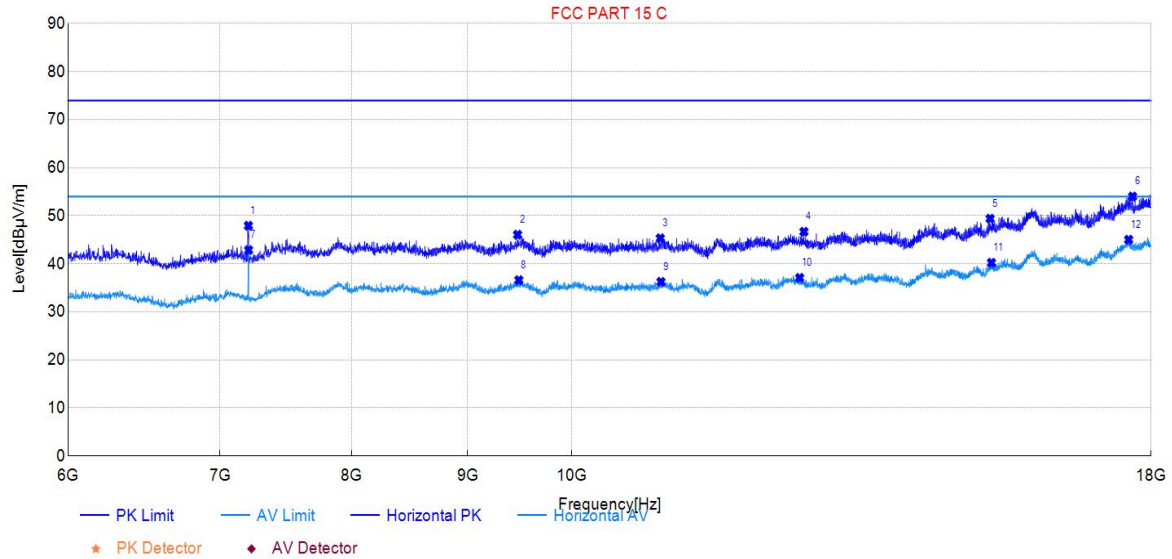
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7441.50	52.28	49.43	-2.85	74.00	24.57	150	97	PK	Vertical	PASS
2	8982.00	47.23	46.38	-0.85	74.00	27.62	150	23	PK	Vertical	PASS
3	11268.00	45.17	46.27	1.10	74.00	27.73	150	345	PK	Vertical	PASS
4	14787.00	43.29	48.91	5.62	74.00	25.09	150	48	PK	Vertical	PASS
5	15939.00	41.76	51.05	9.29	74.00	22.95	150	48	PK	Vertical	PASS
6	17916.00	40.11	55.01	14.90	74.00	18.99	150	87	PK	Vertical	PASS
7	7441.50	47.49	44.64	-2.85	54.00	9.36	150	92	AV	Vertical	PASS
8	8958.00	37.28	36.32	-0.96	54.00	17.68	150	1	AV	Vertical	PASS
9	11301.00	35.37	36.51	1.14	54.00	17.49	150	0	AV	Vertical	PASS
10	14755.50	33.91	39.52	5.61	54.00	14.48	150	307	AV	Vertical	PASS
11	15951.00	33.07	42.36	9.29	54.00	11.64	150	29	AV	Vertical	PASS
12	17875.50	30.64	45.51	14.87	54.00	8.49	150	68	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Test Mode:	BLE_2M	Test Date:	2024-08-23
Test Channel:	00	Test Engineer:	Stone Zhang

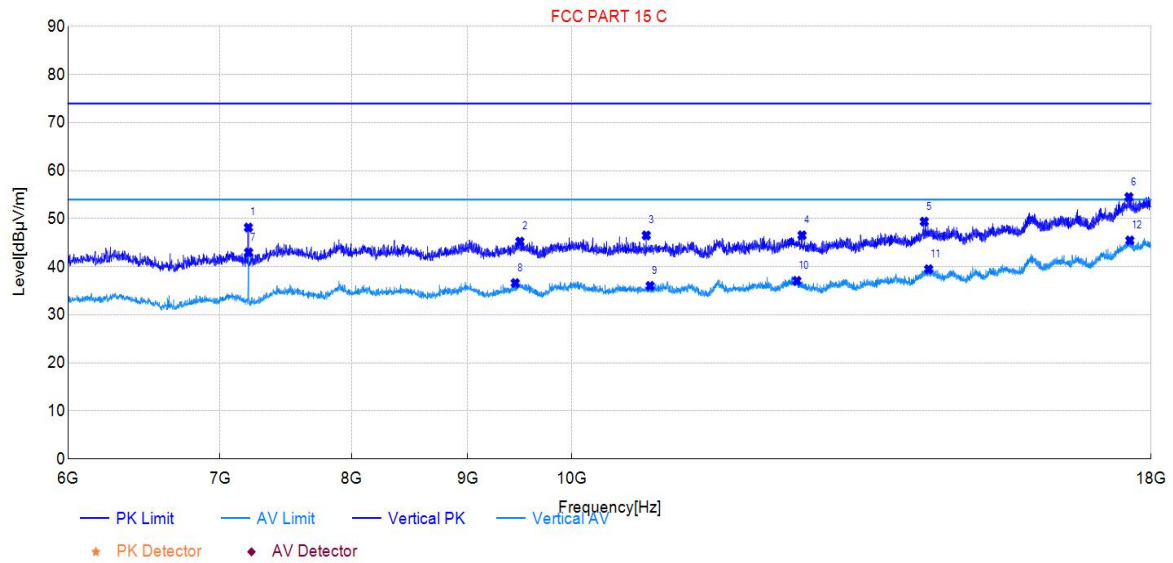


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7204.50	52.07	47.93	-4.14	74.00	26.07	150	165	PK	Horizontal	PASS
2	9466.50	46.27	46.06	-0.21	74.00	27.94	150	292	PK	Horizontal	PASS
3	10941.00	44.21	45.32	1.11	74.00	28.68	150	360	PK	Horizontal	PASS
4	12657.00	44.88	46.69	1.81	74.00	27.31	150	76	PK	Horizontal	PASS
5	15288.00	42.32	49.41	7.09	74.00	24.59	150	86	PK	Horizontal	PASS
6	17665.50	40.44	54.02	13.58	74.00	19.98	150	189	PK	Horizontal	PASS
7	7206.00	46.99	42.86	-4.13	54.00	11.14	150	149	AV	Horizontal	PASS
8	9478.50	36.72	36.61	-0.11	54.00	17.39	150	359	AV	Horizontal	PASS
9	10948.50	35.12	36.25	1.13	54.00	17.75	150	232	AV	Horizontal	PASS
10	12603.00	34.87	37.09	2.22	54.00	16.91	150	213	AV	Horizontal	PASS
11	15309.00	32.97	40.23	7.26	54.00	13.77	150	72	AV	Horizontal	PASS
12	17595.00	31.09	45.02	13.93	54.00	8.98	150	194	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

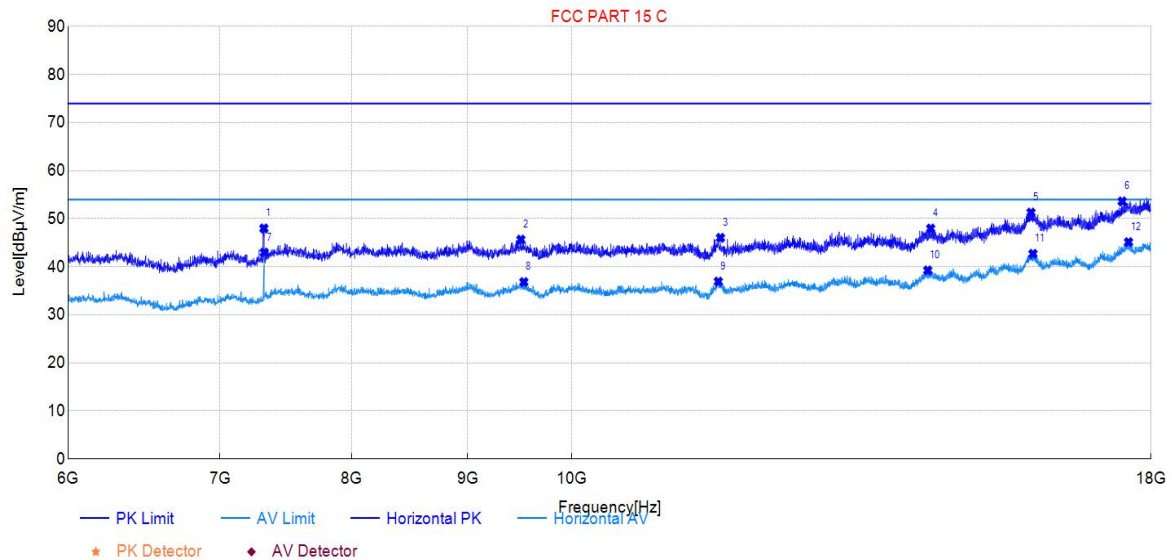
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7204.50	52.32	48.18	-4.14	74.00	25.82	150	108	PK	Vertical	PASS
2	9489.00	45.28	45.25	-0.03	74.00	28.75	150	0	PK	Vertical	PASS
3	10786.50	45.81	46.54	0.73	74.00	27.46	150	29	PK	Vertical	PASS
4	12633.00	44.60	46.56	1.96	74.00	27.44	150	177	PK	Vertical	PASS
5	14301.00	44.09	49.41	5.32	74.00	24.59	150	211	PK	Vertical	PASS
6	17599.50	40.02	54.52	14.50	74.00	19.48	150	19	PK	Vertical	PASS
7	7206.00	47.13	43.00	-4.13	54.00	11.00	150	58	AV	Vertical	PASS
8	9444.00	37.01	36.62	-0.39	54.00	17.38	150	0	AV	Vertical	PASS
9	10828.50	35.20	36.04	0.84	54.00	17.96	150	359	AV	Vertical	PASS
10	12567.00	34.73	37.08	2.35	54.00	16.92	150	359	AV	Vertical	PASS
11	14364.00	34.00	39.51	5.51	54.00	14.49	150	280	AV	Vertical	PASS
12	17616.00	31.08	45.49	14.41	54.00	8.51	150	44	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Test Mode:	BLE_2M	Test Date:	2024-08-23
Test Channel:	19	Test Engineer:	Stone Zhang

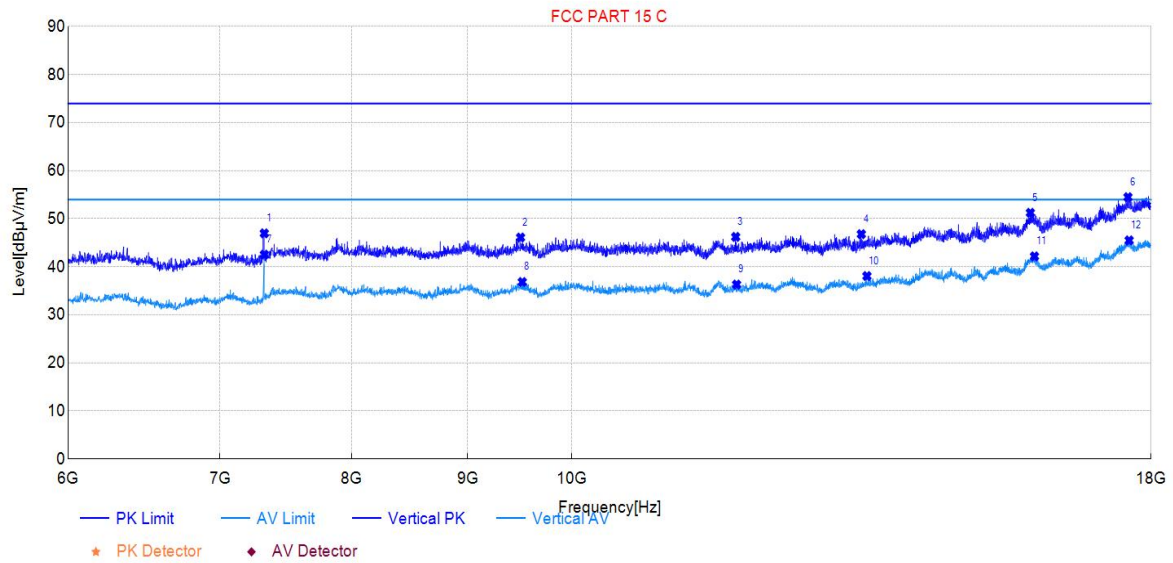


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7318.50	51.34	48.00	-3.34	74.00	26.00	150	174	PK	Horizontal	PASS
2	9498.00	45.64	45.67	0.03	74.00	28.33	150	20	PK	Horizontal	PASS
3	11629.50	44.82	46.04	1.22	74.00	27.96	150	322	PK	Horizontal	PASS
4	14394.00	42.83	47.97	5.14	74.00	26.03	150	170	PK	Horizontal	PASS
5	15936.00	41.52	51.30	9.78	74.00	22.70	150	360	PK	Horizontal	PASS
6	17479.50	40.66	53.63	12.97	74.00	20.37	150	263	PK	Horizontal	PASS
7	7321.50	46.29	42.97	-3.32	54.00	11.03	150	219	AV	Horizontal	PASS
8	9526.50	36.85	36.83	-0.02	54.00	17.17	150	174	AV	Horizontal	PASS
9	11604.00	35.47	36.93	1.46	54.00	17.07	150	359	AV	Horizontal	PASS
10	14352.00	34.29	39.26	4.97	54.00	14.74	150	243	AV	Horizontal	PASS
11	15967.50	32.93	42.71	9.78	54.00	11.29	150	307	AV	Horizontal	PASS
12	17593.50	31.22	45.14	13.92	54.00	8.86	150	184	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

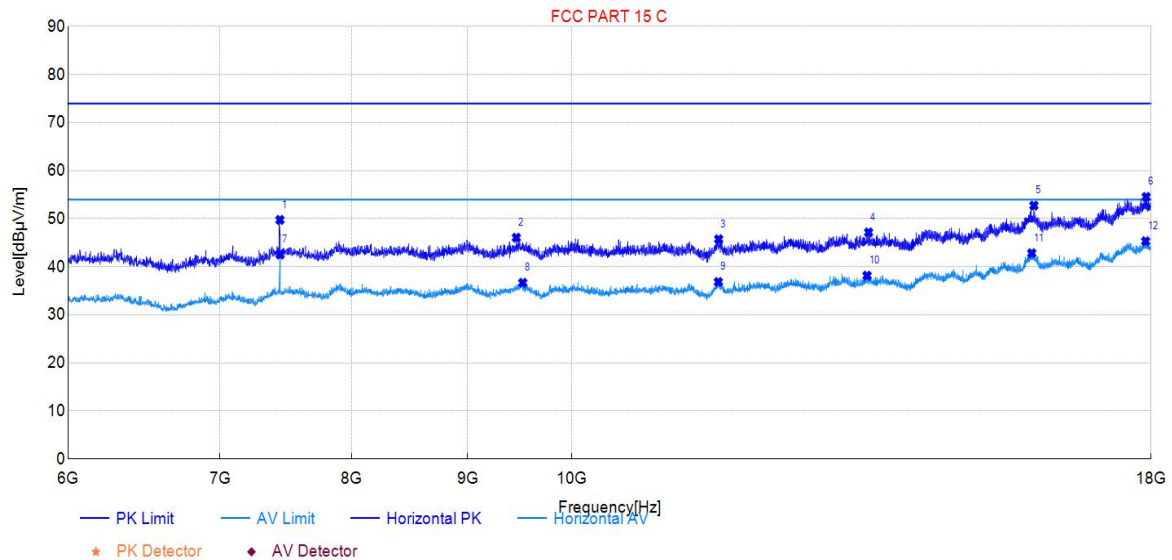
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7321.50	50.29	46.97	-3.32	74.00	27.03	150	103	PK	Vertical	PASS
2	9495.00	46.09	46.10	0.01	74.00	27.90	150	15	PK	Vertical	PASS
3	11811.00	44.80	46.23	1.43	74.00	27.77	150	0	PK	Vertical	PASS
4	13416.00	44.41	46.80	2.39	74.00	27.20	150	60	PK	Vertical	PASS
5	15925.50	41.96	51.25	9.29	74.00	22.75	150	3	PK	Vertical	PASS
6	17583.00	40.16	54.50	14.34	74.00	19.50	150	153	PK	Vertical	PASS
7	7321.50	45.85	42.53	-3.32	54.00	11.47	150	103	AV	Vertical	PASS
8	9511.50	36.81	36.84	0.03	54.00	17.16	150	193	AV	Vertical	PASS
9	11821.50	34.91	36.31	1.40	54.00	17.69	150	9	AV	Vertical	PASS
10	13492.50	35.37	38.08	2.71	54.00	15.92	150	134	AV	Vertical	PASS
11	15991.50	32.90	42.18	9.28	54.00	11.82	150	331	AV	Vertical	PASS
12	17604.00	31.02	45.50	14.48	54.00	8.50	150	128	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Test Mode:	BLE_2M	Test Date:	2024-08-23
Test Channel:	39	Test Engineer:	Stone Zhang

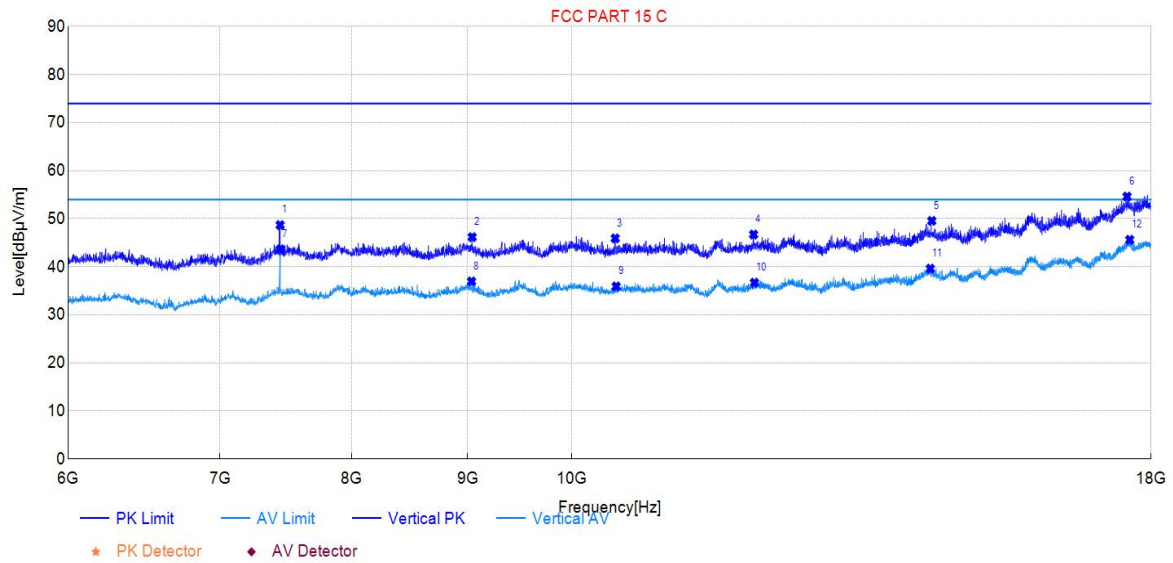


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7438.50	52.61	49.77	-2.84	74.00	24.23	150	239	PK	Horizontal	PASS
2	9454.50	46.38	46.07	-0.31	74.00	27.93	150	105	PK	Horizontal	PASS
3	11608.50	44.34	45.75	1.41	74.00	28.25	150	29	PK	Horizontal	PASS
4	13515.00	43.87	47.17	3.30	74.00	26.83	150	100	PK	Horizontal	PASS
5	15982.50	42.97	52.75	9.78	74.00	21.25	150	357	PK	Horizontal	PASS
6	17910.00	40.20	54.55	14.35	74.00	19.45	150	67	PK	Horizontal	PASS
7	7440.00	45.40	42.56	-2.84	54.00	11.44	150	239	AV	Horizontal	PASS
8	9516.00	36.67	36.68	0.01	54.00	17.32	150	250	AV	Horizontal	PASS
9	11604.00	35.39	36.85	1.46	54.00	17.15	150	334	AV	Horizontal	PASS
10	13494.00	34.85	38.17	3.32	54.00	15.83	150	135	AV	Horizontal	PASS
11	15948.00	33.06	42.84	9.78	54.00	11.16	150	81	AV	Horizontal	PASS
12	17901.00	30.92	45.33	14.41	54.00	8.67	150	0	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7440.00	51.54	48.70	-2.84	74.00	25.30	150	106	PK	Vertical	PASS
2	9040.50	46.95	46.18	-0.77	74.00	27.82	150	316	PK	Vertical	PASS
3	10452.00	45.07	45.93	0.86	74.00	28.07	150	106	PK	Vertical	PASS
4	12027.00	45.19	46.72	1.53	74.00	27.28	150	0	PK	Vertical	PASS
5	14410.50	44.06	49.57	5.51	74.00	24.43	150	266	PK	Vertical	PASS
6	17566.50	40.44	54.62	14.18	74.00	19.38	150	72	PK	Vertical	PASS
7	7441.50	46.50	43.65	-2.85	54.00	10.35	150	116	AV	Vertical	PASS
8	9034.50	37.74	36.97	-0.77	54.00	17.03	150	0	AV	Vertical	PASS
9	10462.50	34.99	35.92	0.93	54.00	18.08	150	150	AV	Vertical	PASS
10	12037.50	35.18	36.70	1.52	54.00	17.30	150	58	AV	Vertical	PASS
11	14388.00	34.04	39.62	5.58	54.00	14.38	150	130	AV	Vertical	PASS
12	17614.50	31.22	45.63	14.41	54.00	8.37	150	1	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

7.7. Restricted Band Edge Measurement

7.7.1. Test Limit

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.25 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(²)
13.36 - 13.41	--	--	--

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [uV/m]	Measured Distance [Meters]
0.009 - 0.490	2400/F (kHz)	300
0.490 - 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

For RSS-Gen Section 8.10 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 8.10 of RSS-Gen, must also comply with the radiated emission limits specified in Section 8.9.

Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.009 - 0.110	240 - 285	9.0 - 9.2
2.1735 - 2.1905	322 - 335.4	9.3 - 9.5
3.020 - 3.026	399.9 - 410	10.6 - 12.7
4.125 - 4.128	608 - 614	13.25 - 13.4
4.17725 - 4.17775	960 - 1427	14.47 - 14.5
4.20725 - 4.20775	1435 - 1626.5	15.35 - 16.2
5.677 - 5.683	1645.5 - 1646.5	17.7 - 21.4
6.215 - 6.218	1660 - 1710	22.01 - 23.12
6.26775 - 6.26825	1718.8 -1722.2	23.6 - 24.0
6.31175 - 6.31225	2200 - 2300	31.2 - 31.8
8.291 - 8.294	2310 -2390	36.43 - 36.5
8.362 - 8.366	2655 - 2900	Above 38.6
8.37625 - 8.38675	3260 - 3267	--
8.41425 - 8.41475	3332 -3339	
12.29 - 12.293	334.5 - 3358	
12.51975 - 12.52025	3500 - 4400	
12.57675 - 12.57725	4500 - 5150	
13.36 -13.41	5350 - 5460	
16.42 - 16.423	7250 - 7750	
16.69475 - 16.69525	8025 - 8500	
16.80425 - 16.80475	--	
25.5 - 25.67		
37.5 - 38.25		
73 - 74.6		
74.8 - 75.2		
108 - 138		
156.52475 - 156.525225		
156.7 - 156.9		

All out of band emissions appearing in a restricted band as specified in Section 8.10 of the RSS-Gen

must not exceed the limits shown in Table per Section 8.9.

RSS-Gen Section 8.9		
Frequency [MHz]	Field Strength [uV/m]	Measured Distance [Meters]
0.009 - 0.490	2400/F (kHz)	300
0.490 - 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

7.7.2. Test Procedure Used

ANSI C63.10 Section 6.3 (General Requirements)

ANSI C63.10 Section 6.6 (Standard test method above 1GHz)

7.7.3. Test Setting

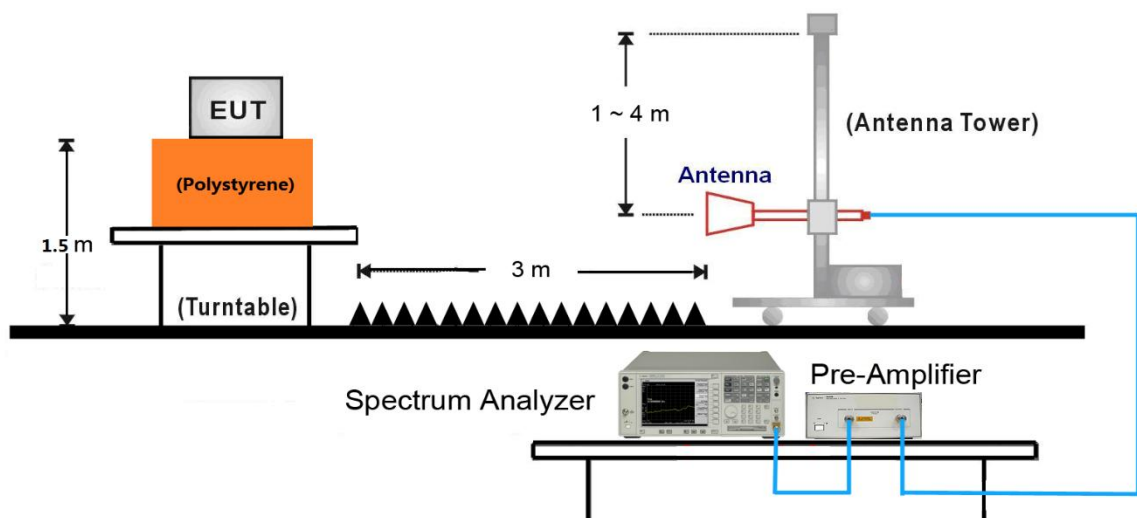
Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Field Strength Measurements

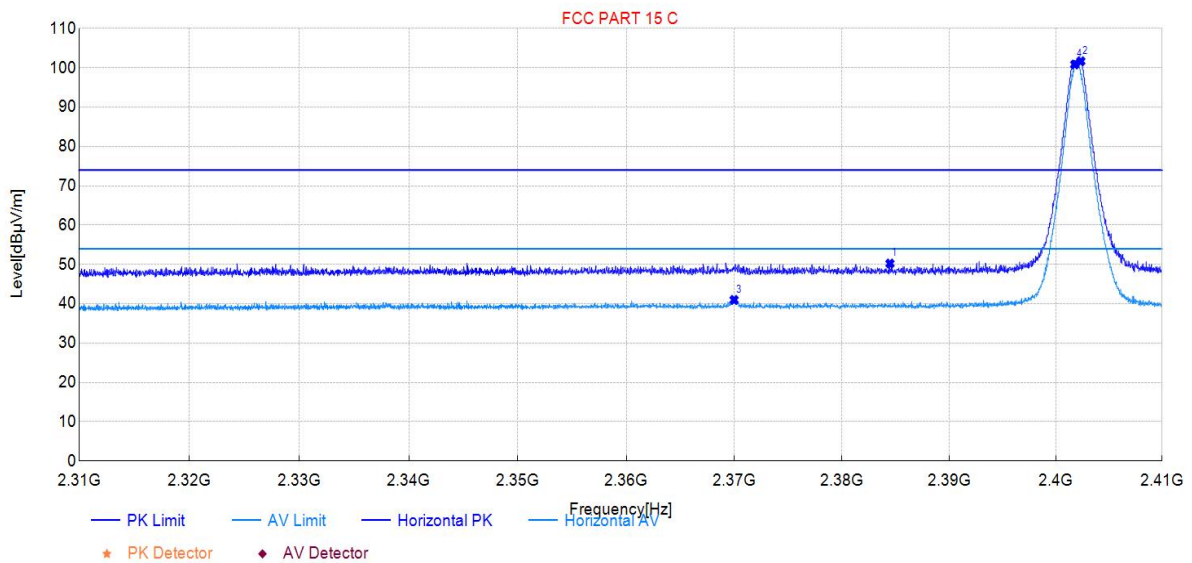
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = Power Average (RMS)
5. Number of sweep point = 2001 (Number of sweep points must be $\geq 2 \times \text{span} / \text{RBW}$)
6. Sweep time = auto
7. Trace (RMS) averaging was performed over at least 100 traces.

7.7.4. Test Setup



7.7.5. Test Result

Project Information			
EUT:	BLE module	Model:	ETWBCLUL04
Test Date:	2024-08-23	Voltage:	DC 3.3V
Environment:	Temp: 27.1°C; Humi:51%	Engineer:	Stone Zhang
Remark:	Transmit at BLE_1M Channel 00		

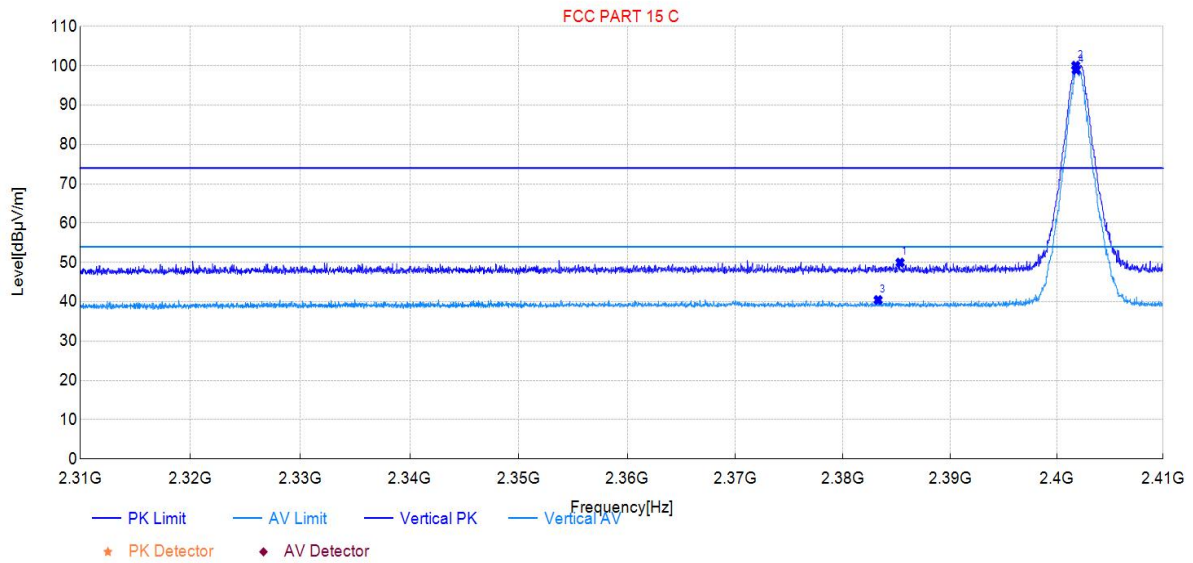


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2384.48	14.17	50.24	36.07	74.00	23.76	150	360	PK	Horizontal	PASS
2	2402.35	65.54	101.70	36.16	/	/	150	75	PK	Horizontal	PASS
3	2369.98	4.98	40.98	36.00	54.00	13.02	150	335	AV	Horizontal	PASS
4	2401.78	64.72	100.87	36.15	/	/	150	75	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

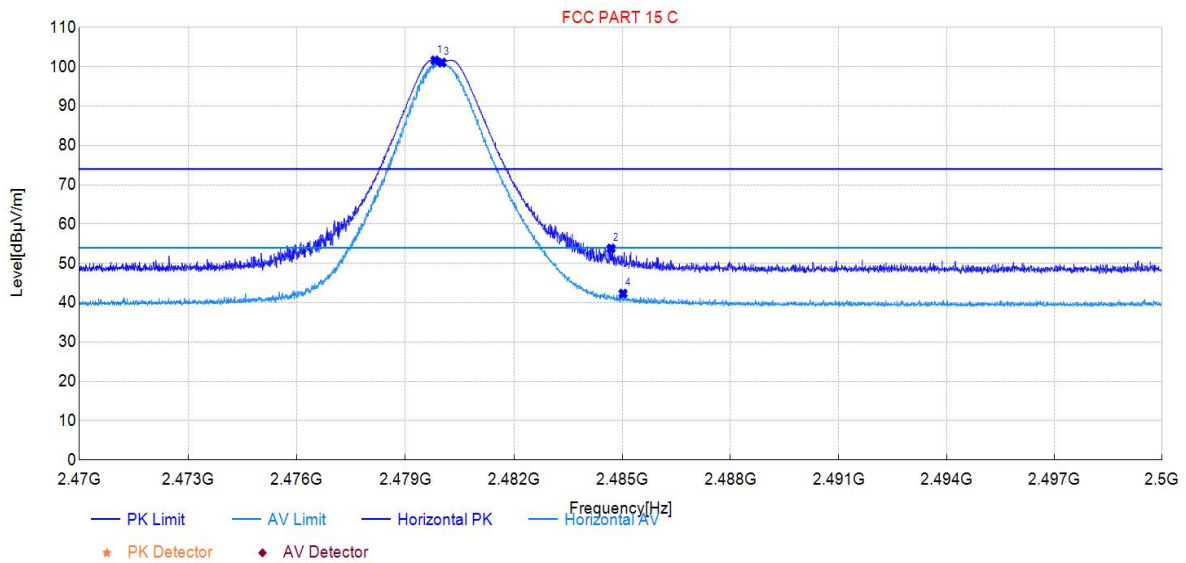
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2385.33	14.03	49.97	35.94	74.00	24.03	150	81	PK	Vertical	PASS
2	2401.78	64.07	100.06	35.99	/	/	150	30	PK	Vertical	PASS
3	2383.28	4.53	40.45	35.92	54.00	13.55	150	103	AV	Vertical	PASS
4	2401.83	63.01	99.00	35.99	/	/	150	30	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	BLE module	Model:	ETWBCLUL04
Test Date:	2024-08-23	Voltage:	DC 3.3V
Environment:	Temp: 27.1°C; Humi:51%	Engineer:	Stone Zhang
Remark:	Transmit at BLE_1M Channel 39		

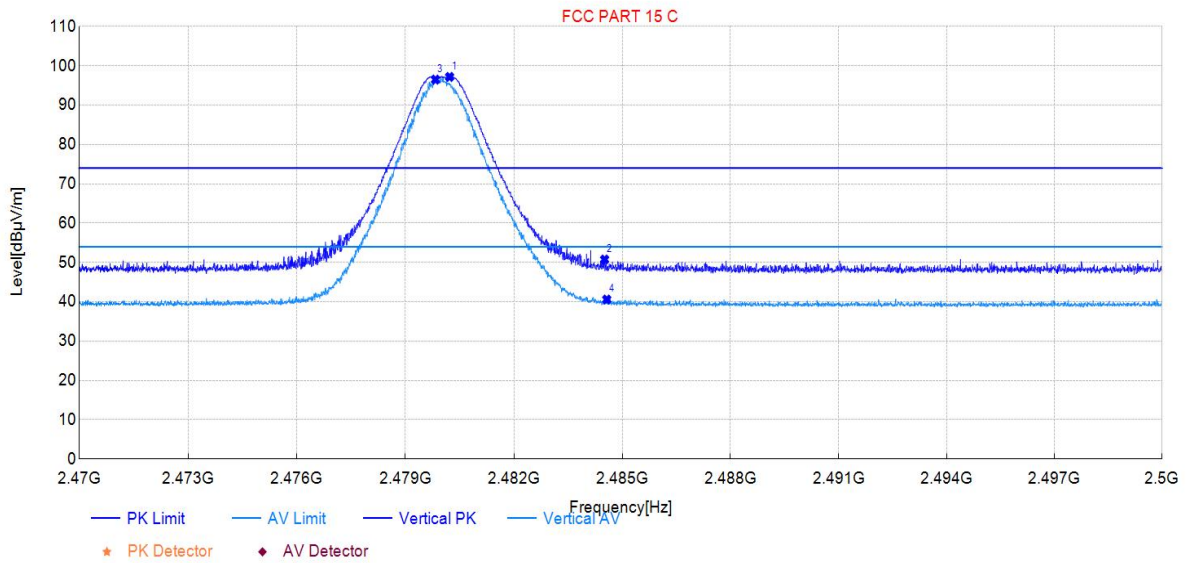


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2479.82	65.32	101.67	36.35	/	/	100	107	PK	Horizontal	PASS
2	2484.69	17.46	53.82	36.36	74.00	20.18	100	103	PK	Horizontal	PASS
3	2480.01	64.74	101.09	36.35	/	/	100	107	AV	Horizontal	PASS
4	2485.02	5.97	42.33	36.36	54.00	11.67	100	113	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



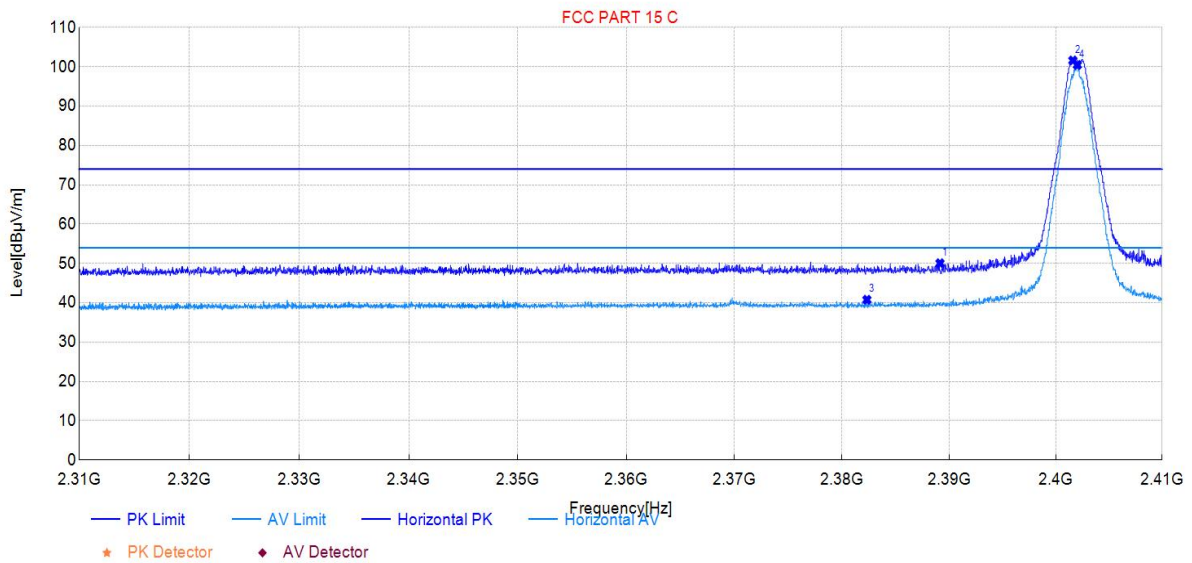
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2480.22	61.12	97.20	36.08	/	/	100	91	PK	Vertical	PASS
2	2484.51	14.67	50.75	36.08	74.00	23.25	100	360	PK	Vertical	PASS
3	2479.83	60.44	96.52	36.08	/	/	100	91	AV	Vertical	PASS
4	2484.57	4.50	40.58	36.08	54.00	13.42	100	80	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	BLE module	Model:	ETWBCLUL04
Test Date:	2024-08-23	Voltage:	DC 3.3V
Environment:	Temp: 27.1°C; Humi:51%	Engineer:	Stone Zhang
Remark:	Transmit at BLE_2M Channel 00		

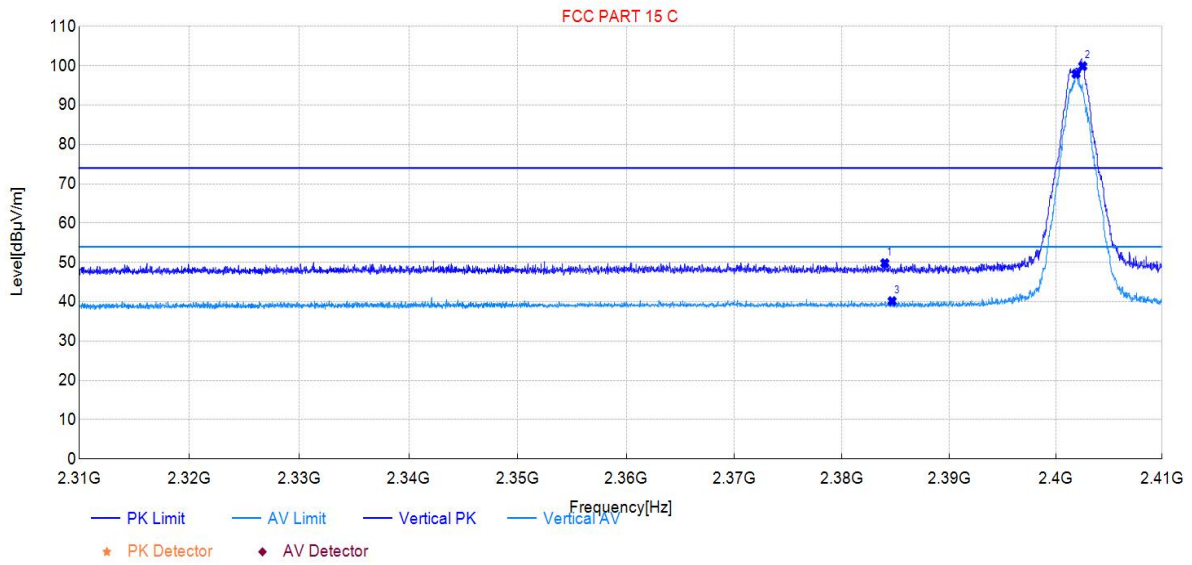


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.15	13.96	50.05	36.09	74.00	23.95	150	198	PK	Horizontal	PASS
2	2401.60	65.48	101.63	36.15	/	/	150	76	PK	Horizontal	PASS
3	2382.33	4.70	40.76	36.06	54.00	13.24	150	198	AV	Horizontal	PASS
4	2402.03	64.34	100.49	36.15	/	/	150	180	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

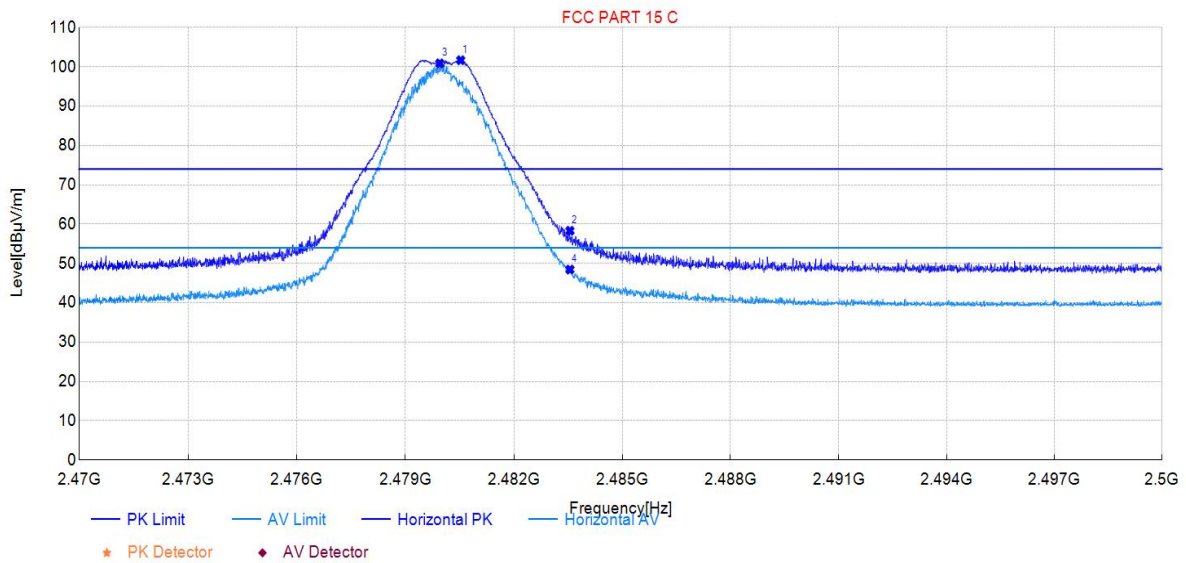
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2384.00	13.89	49.82	35.93	74.00	24.18	150	350	PK	Vertical	PASS
2	2402.53	63.94	99.93	35.99	/	/	150	30	PK	Vertical	PASS
3	2384.68	4.24	40.17	35.93	54.00	13.83	150	85	AV	Vertical	PASS
4	2401.90	61.99	97.98	35.99	/	/	150	30	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	BLE module	Model:	ETWBCLUL04
Test Date:	2024-08-23	Voltage:	DC 3.3V
Environment:	Temp: 27.1°C; Humi:51%	Engineer:	Stone Zhang
Remark:	Transmit at BLE_2M Channel 39		

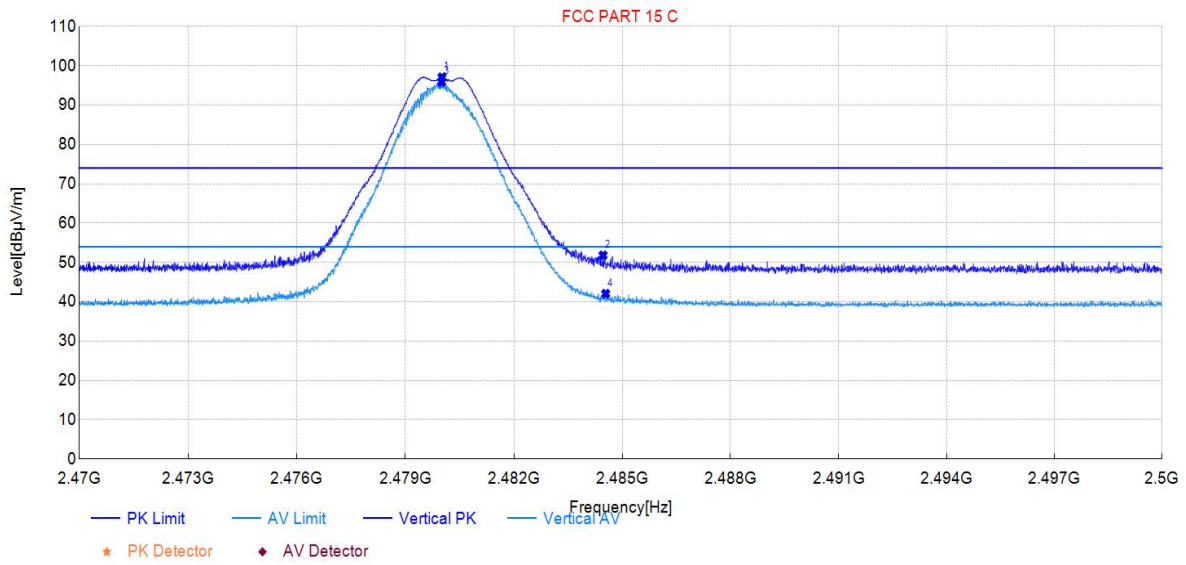


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2480.53	65.35	101.70	36.35	/	/	100	106	PK	Horizontal	PASS
2	2483.55	21.96	58.32	36.36	74.00	15.68	100	110	PK	Horizontal	PASS
3	2479.95	64.55	100.90	36.35	/	/	100	103	AV	Horizontal	PASS
4	2483.55	12.09	48.45	36.36	54.00	5.55	100	106	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2480.01	61.02	97.10	36.08	/	/	100	88	PK	Vertical	PASS
2	2484.47	15.73	51.81	36.08	74.00	22.19	100	34	PK	Vertical	PASS
3	2480.01	59.86	95.94	36.08	/	/	100	92	AV	Vertical	PASS
4	2484.54	5.97	42.05	36.08	54.00	11.95	100	74	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

7.8. AC Conducted Emissions Measurement

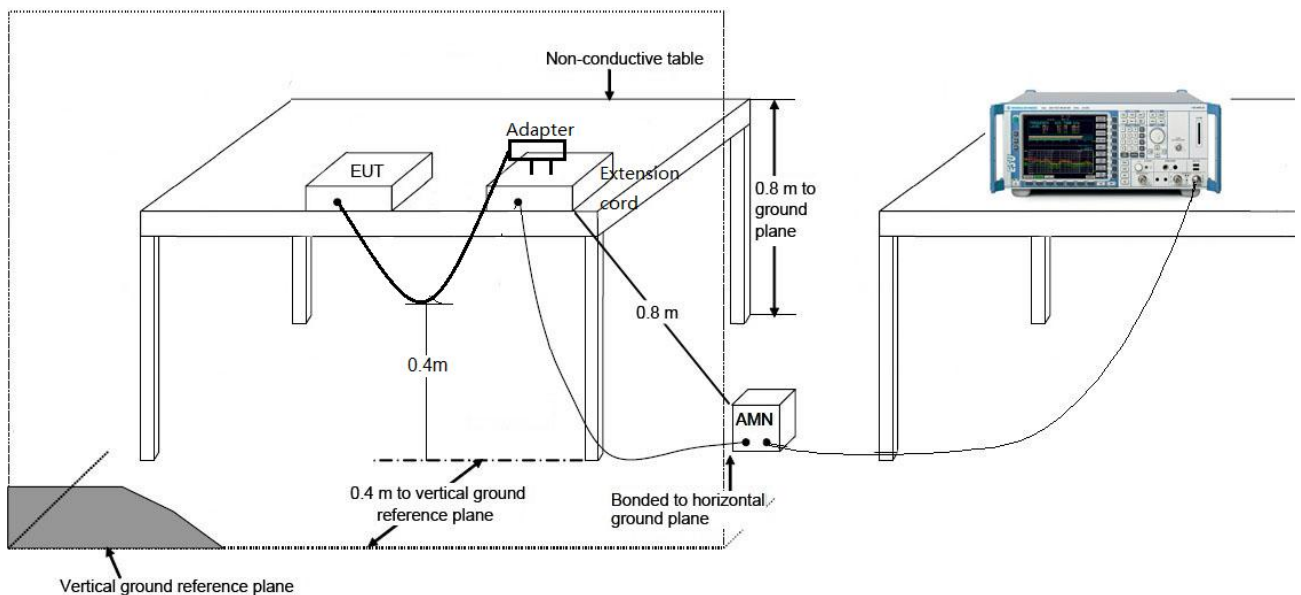
7.8.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (dBuV)	AV (dBuV)
0.15 - 0.50	66 - 56	56 – 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3. Test Result

Not Applicable, The EUT is powered only by DC 3.3V.

8. CONCLUSION

The data collected relate only the item(s) tested and show that the **BLE module** is in compliance with Part 15C of the FCC Rules.

_____ The End _____