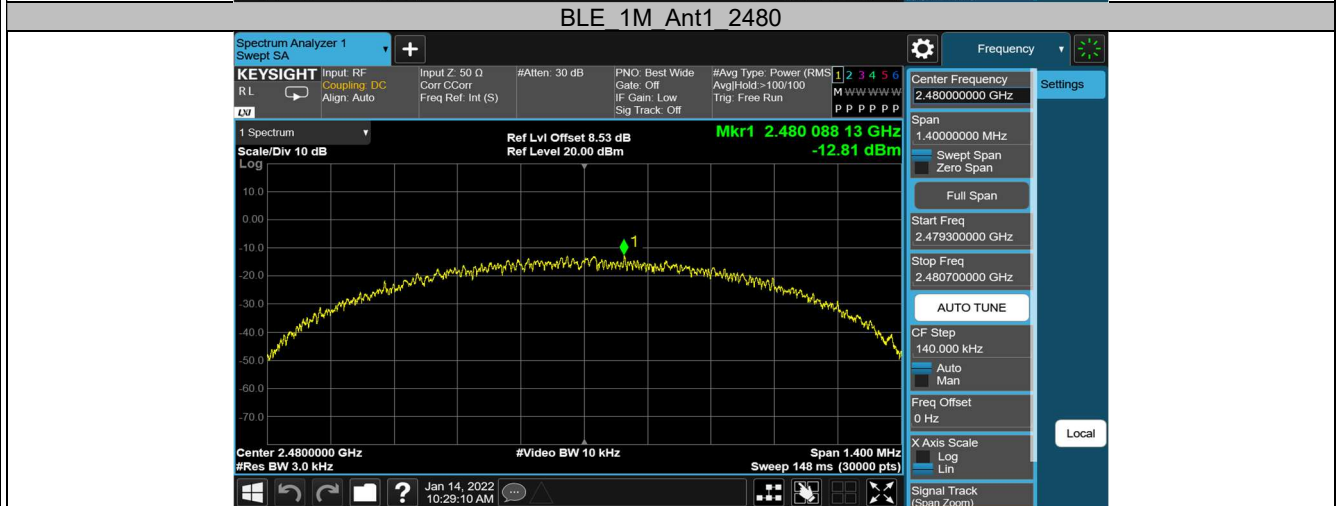


Appendix C: Test Results of Bluetooth Low Energy

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Appendix C.1: Test Results of Conducted Power Spectral Density

TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-12.27	≤8	PASS
		2440	-13.03	≤8	PASS
		2480	-12.81	≤8	PASS



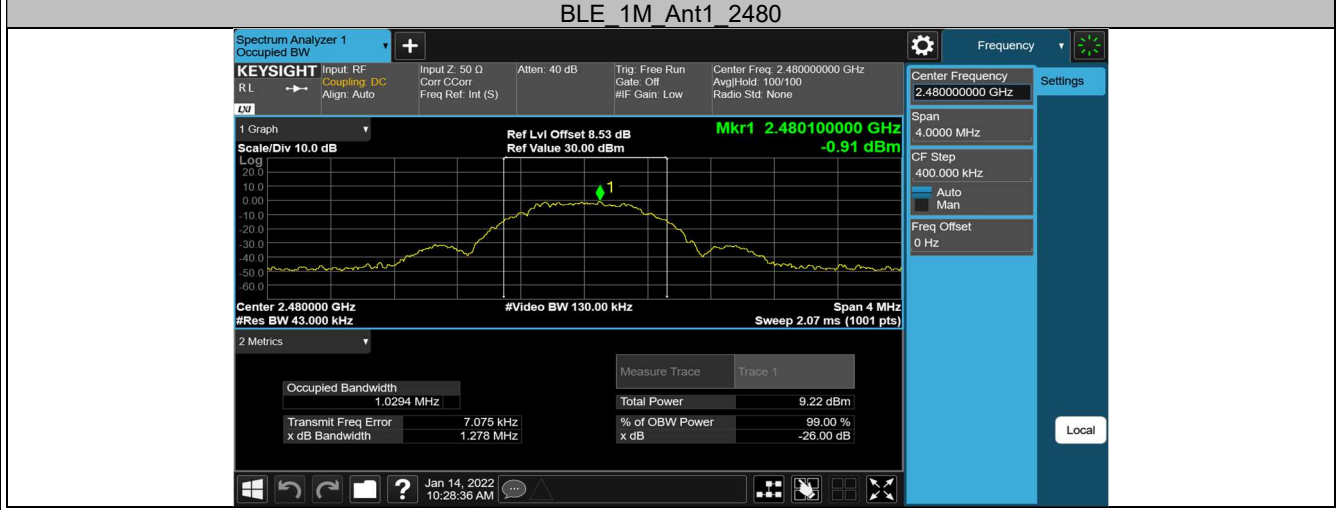
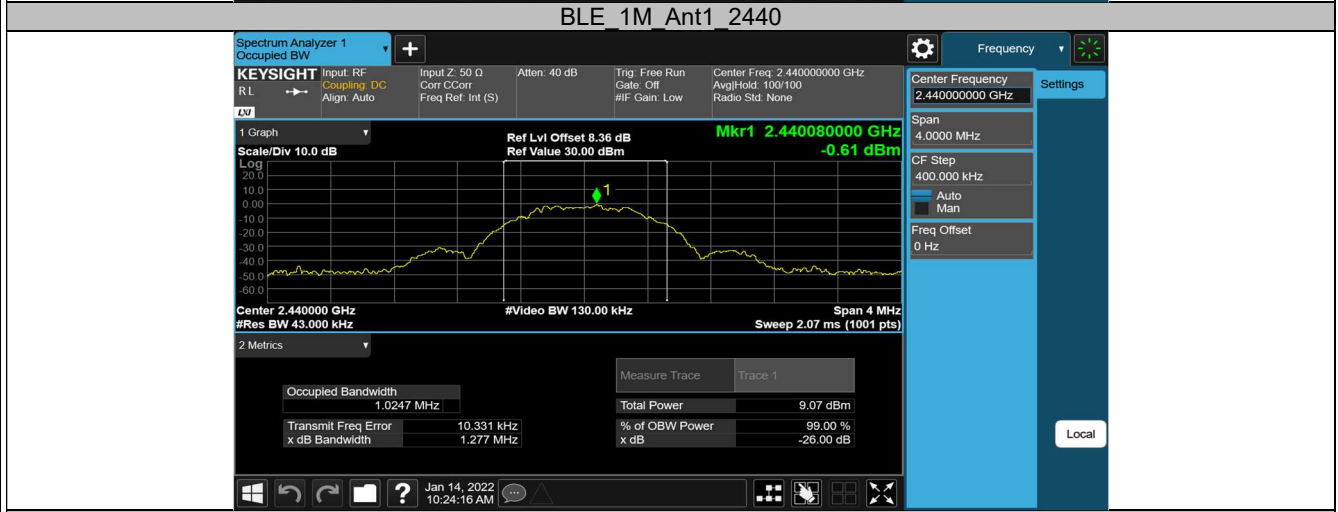
Appendix C.2: Test Results of 6dB Bandwidth

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.688	2401.660	2402.348	0.5	PASS
		2440	0.688	2439.668	2440.356	0.5	PASS
		2480	0.700	2479.656	2480.356	0.5	PASS



Appendix C.3: Test Results of 99% Bandwidth

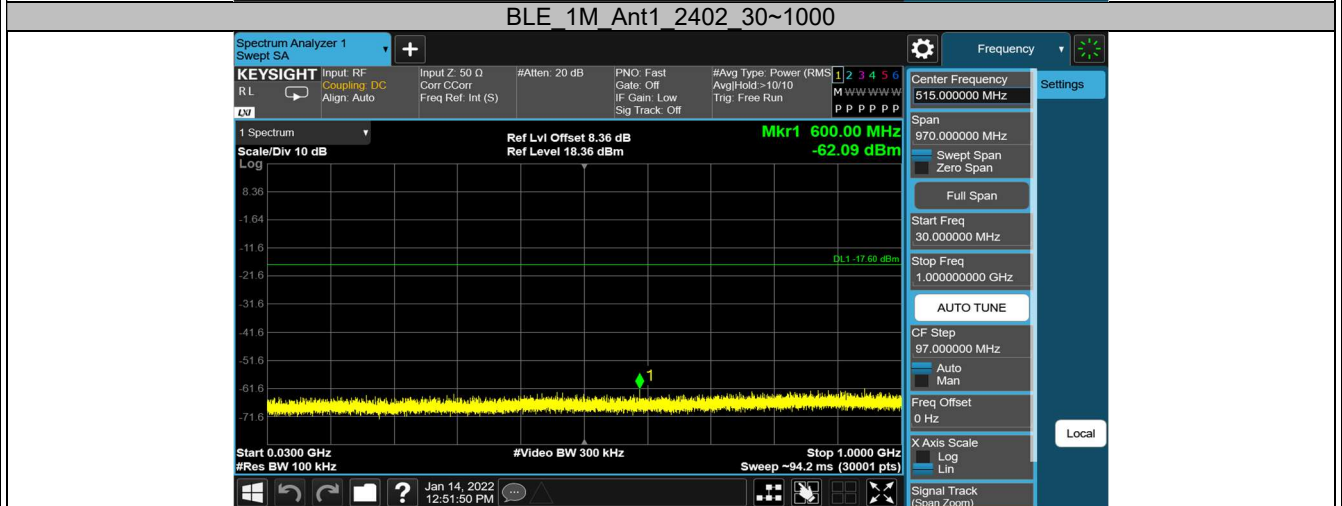
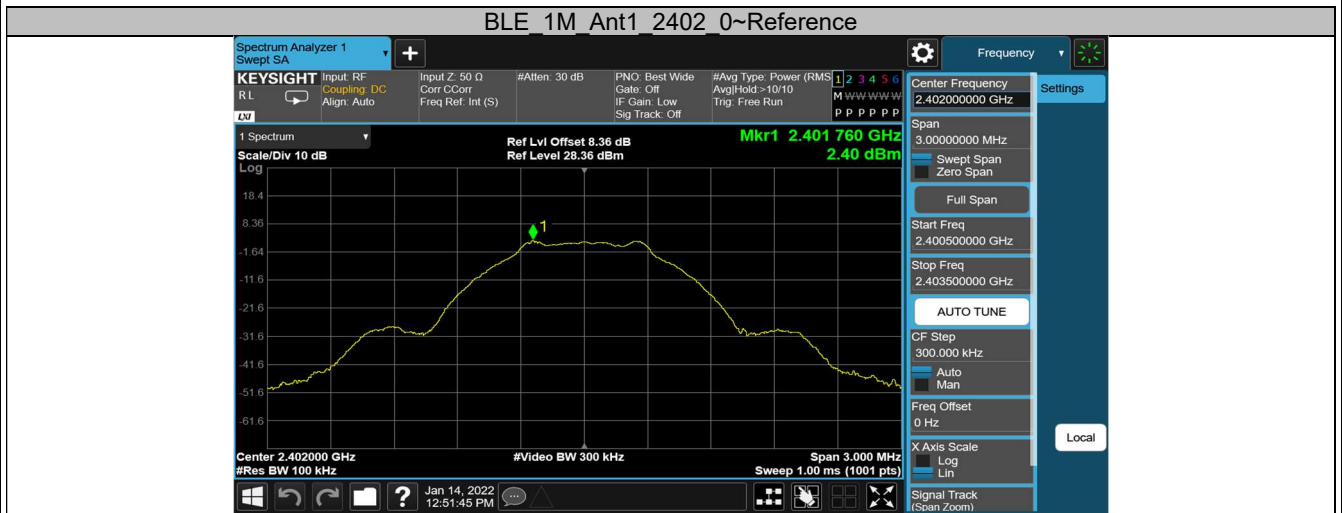
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0226	2401.496	2402.518	---	PASS
		2440	1.0247	2439.498	2440.523	---	PASS
		2480	1.0294	2479.492	2480.522	---	PASS



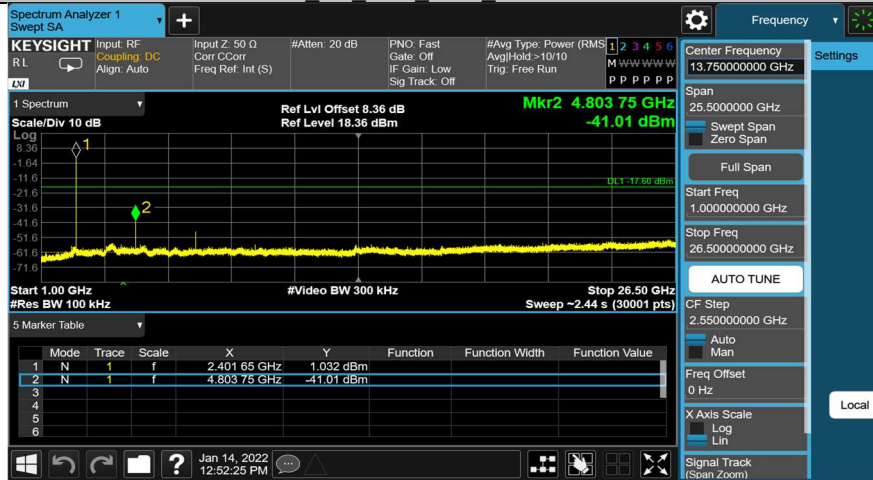
Appendix C.4: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

Conducted Spurious Emission

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	2.40	2.40	---	PASS
			30~1000	2.40	-62.09	≤-17.6	PASS
			1000~26500	2.40	-41.01	≤-17.6	PASS
		2440	Reference	1.98	1.98	---	PASS
			30~1000	1.98	-61.77	≤-18.02	PASS
			1000~26500	1.98	-44.24	≤-18.02	PASS
		2480	Reference	2.09	2.09	---	PASS
			30~1000	2.09	-61.29	≤-17.91	PASS
			1000~26500	2.09	-44.85	≤-17.91	PASS



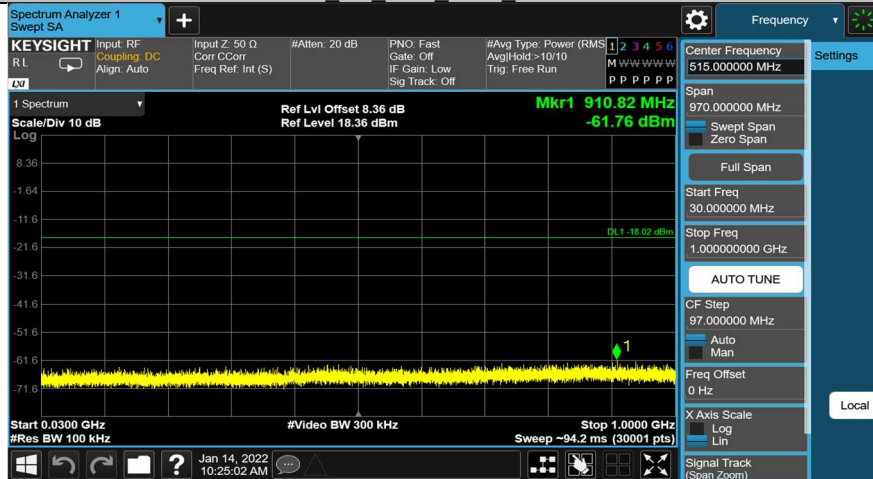
BLE 1M Ant1 2402 1000~26500



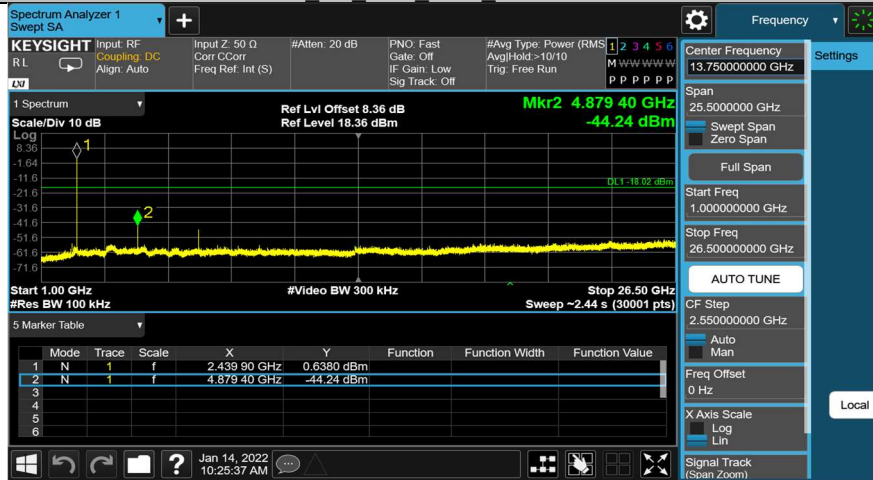
BLE 1M Ant1 2440 0~Reference



BLE 1M Ant1 2440 30~1000



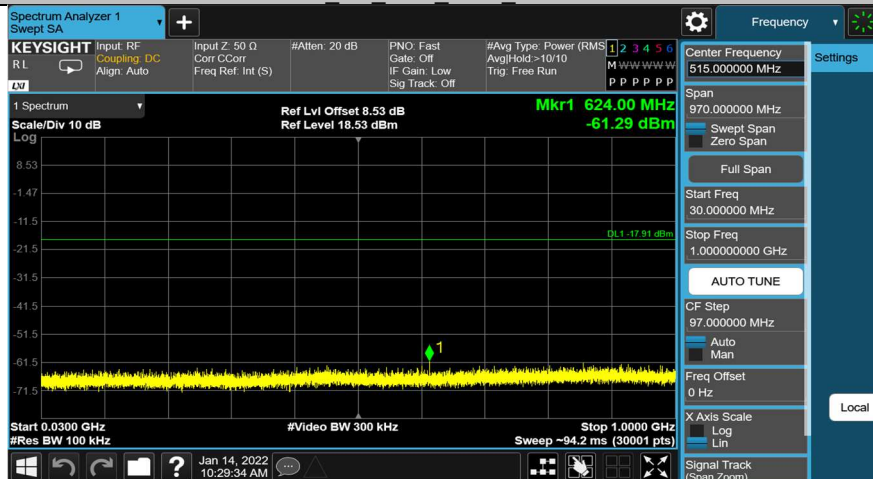
BLE 1M Ant1 2440 1000~26500



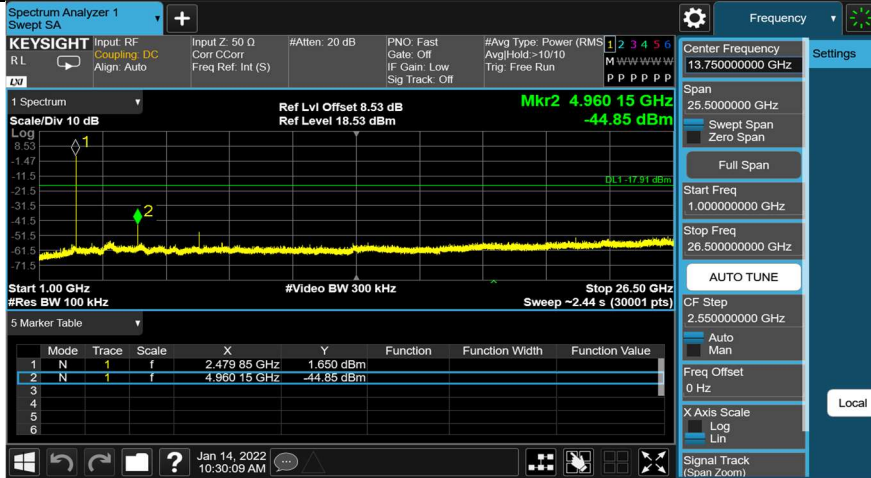
BLE 1M Ant1 2480 0~Reference



BLE 1M Ant1 2480 30~1000



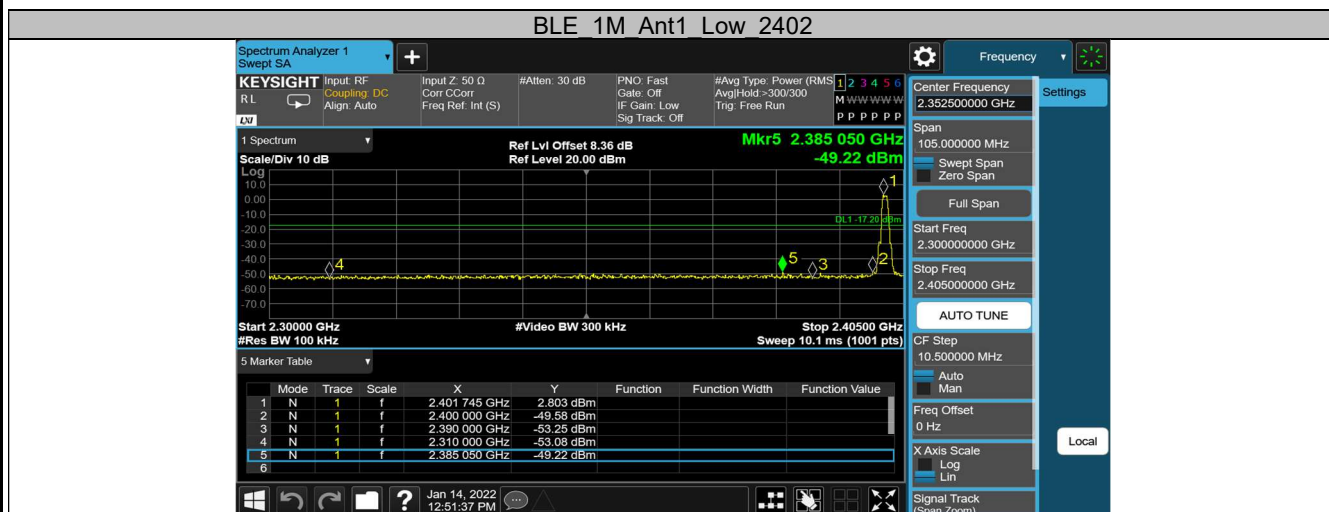
BLE 1M Ant1 2480 1000~26500



Jan 14, 2022
 10:30:09 AM

Band Edge

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	2.80	-49.22	≤-17.2	PASS
		High	2480	2.23	-49.28	≤-17.77	PASS



Appendix C.5: Test Results of Radiated Spurious Emissions

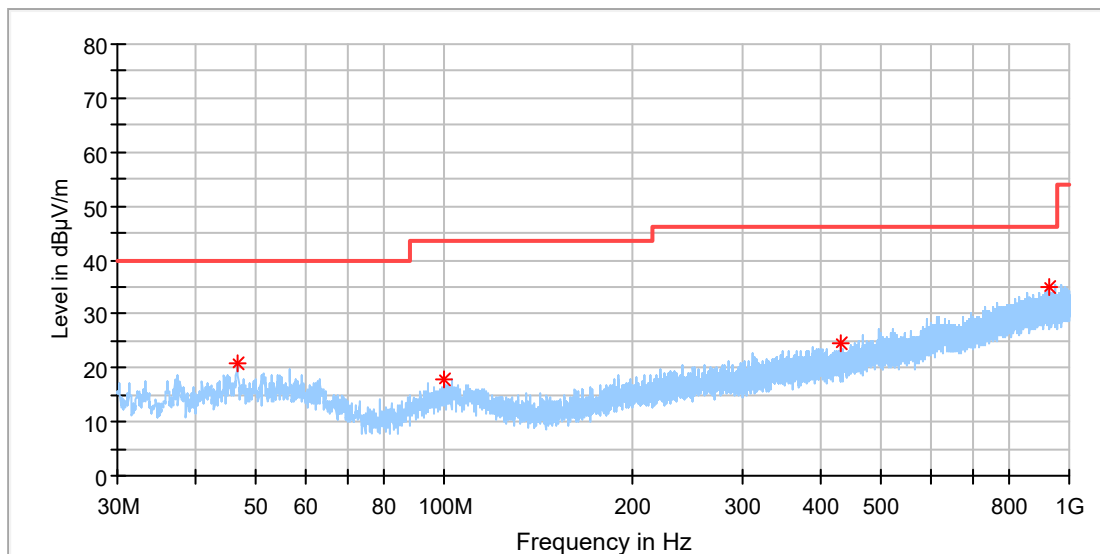
Note:

- 1) This testing was carried out on different modulations, but only the worst case was presented in this report.
- 2) Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

30 MHz to 1GHz

EUT Information

EUT Name:	Bluetooth Speaker
Model:	M03
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	168334216/A003187210-001
Test Voltage:	AC 120V, 60Hz
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

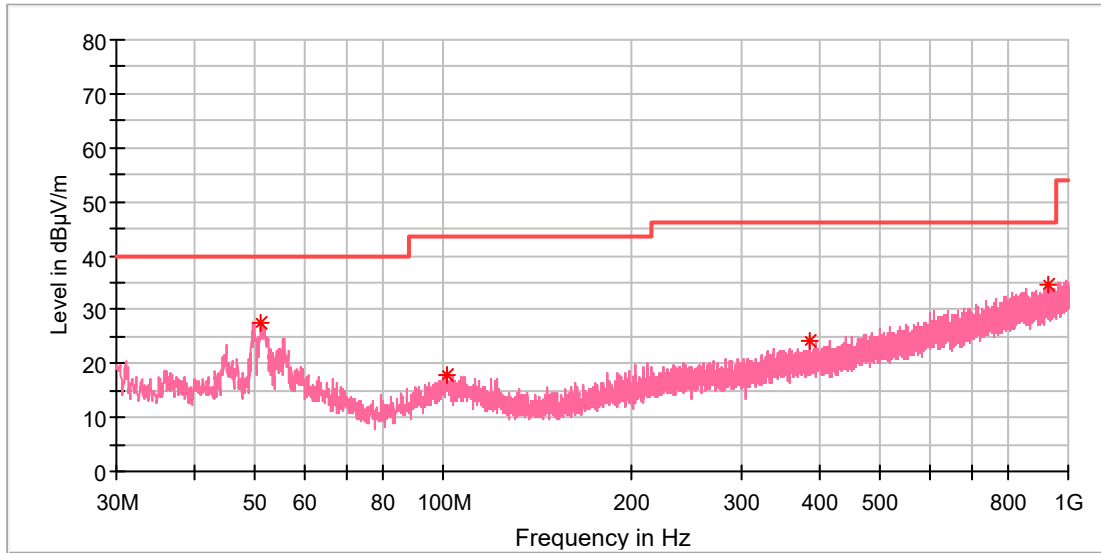
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
46.635500	20.66	40.00	19.34	100.0	H	0.0	-18.6
100.228000	17.84	43.50	25.66	100.0	H	1.0	-19.0
432.307500	24.57	46.00	21.43	100.0	H	280.0	-13.3
925.455500	35.14	46.00	10.86	100.0	H	260.0	-4.7

Final Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_Mid channel
 Order No/Sample No: 168334216/A003187210-001
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

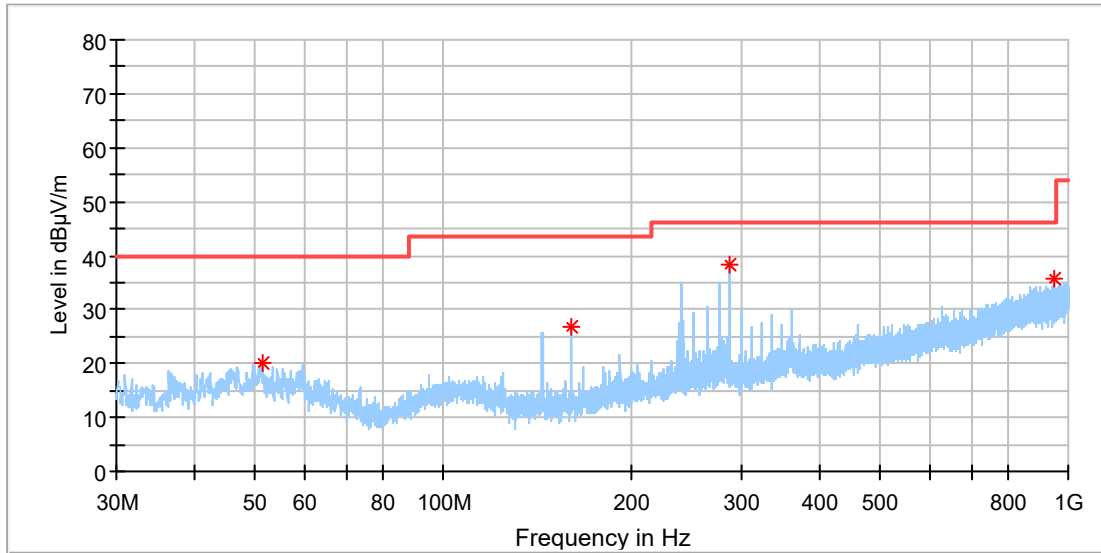
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
51.000500	27.59	40.00	12.41	100.0	V	44.0	-18.3
101.149500	17.69	43.50	25.81	100.0	V	0.0	-18.9
385.214000	24.17	46.00	21.83	100.0	V	256.0	-14.1
929.820500	34.78	46.00	11.22	100.0	V	10.0	-4.7

Final Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M06
 Test Mode: BLE 1M_Mid channel
 Order No/Sample No: 168334216/A003201415-001
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

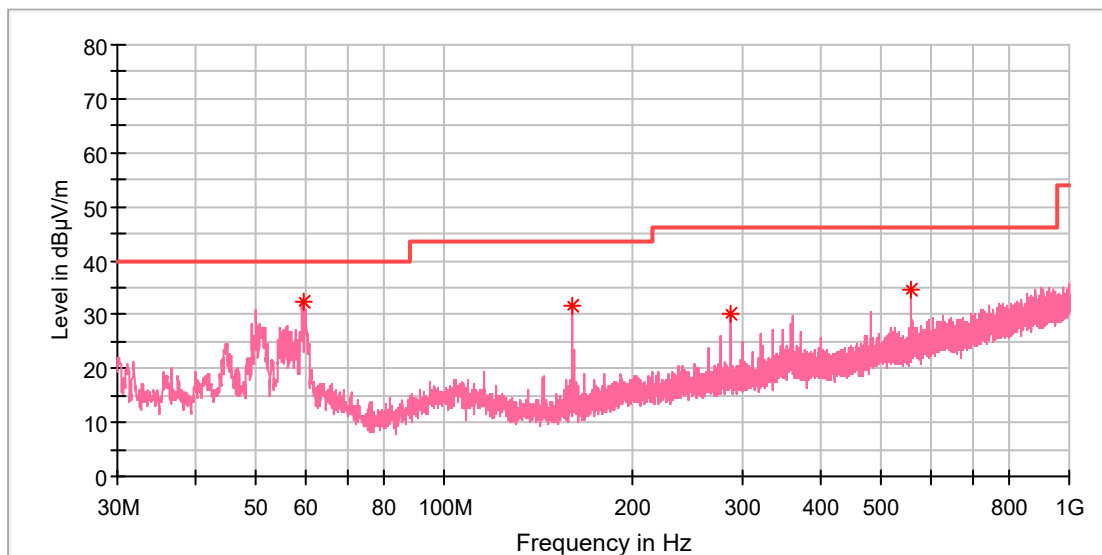
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
51.388500	20.01	40.00	19.99	100.0	H	225.0	-18.3
159.980000	26.69	43.50	16.81	100.0	H	53.0	-21.8
288.020000	38.33	46.00	7.67	100.0	H	191.0	-16.6
948.590000	35.87	46.00	10.13	100.0	H	354.0	-4.4

Final Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M06
 Test Mode: BLE 1M_Mid channel
 Order No/Sample No: 168334216/A003201415-001
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
59.391000	32.44	40.00	7.56	100.0	V	273.0	-18.9
160.028500	31.66	43.50	11.84	100.0	V	320.0	-21.8
288.020000	29.99	46.00	16.01	100.0	V	47.0	-16.6
560.008000	34.60	46.00	11.40	100.0	V	0.0	-10.7

Final Result

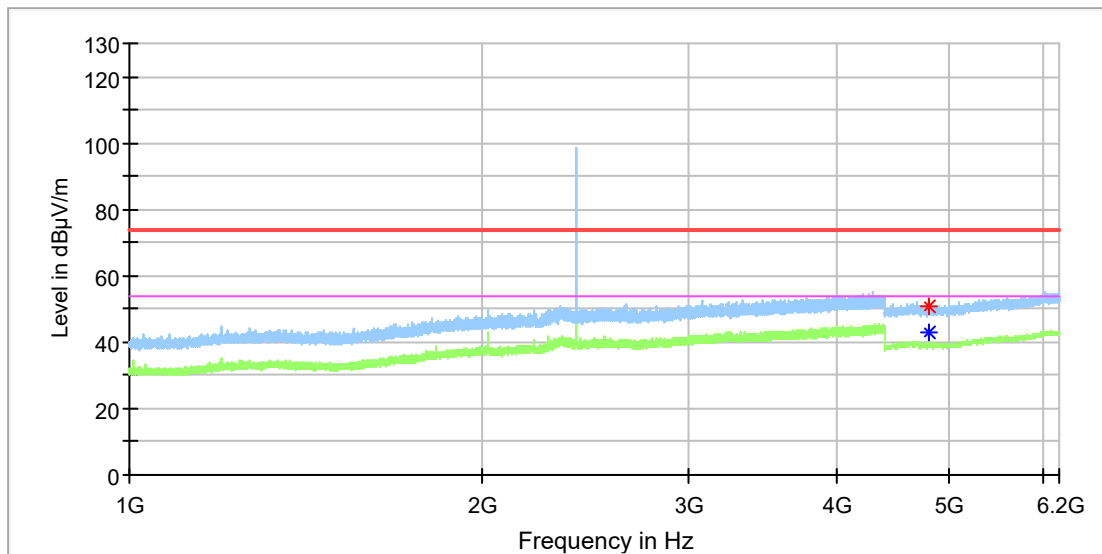
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

1GHz-18GHz

Note: The highest waveform in the figure is Bluetooth Fundamental.

EUT Information

EUT Name:	Bluetooth Speaker
Model:	M03
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168334216/A003183556-002
Test Voltage:	AC 120V, 60Hz
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

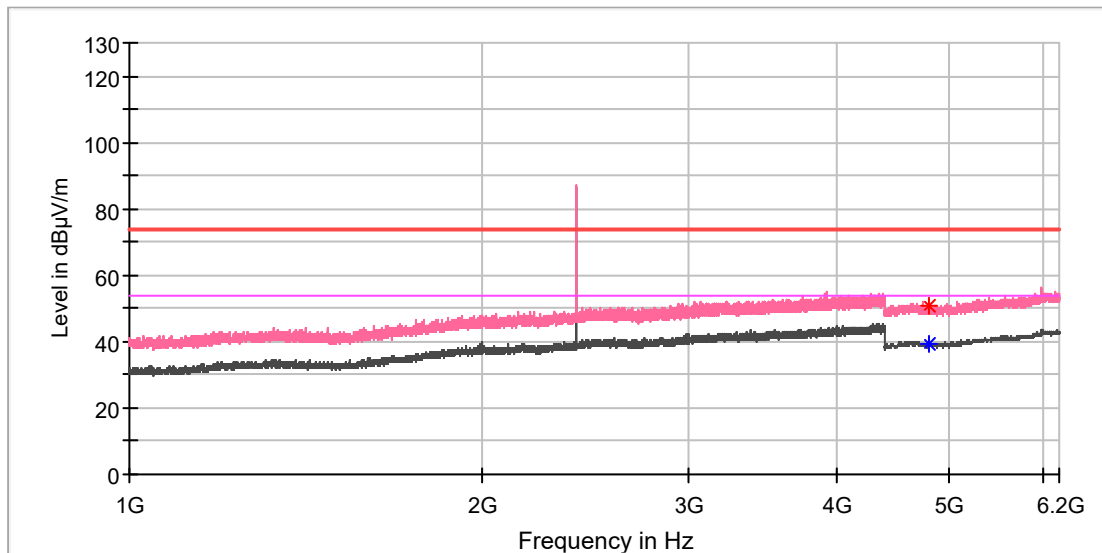
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4803.500000	51.08	---	74.00	22.92	100.0	H	94.0	11.8
4804.000000	---	42.91	54.00	11.09	100.0	H	313.0	11.8

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_Low channel
 Order No/Sample No: 168334216/A003183556-002
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

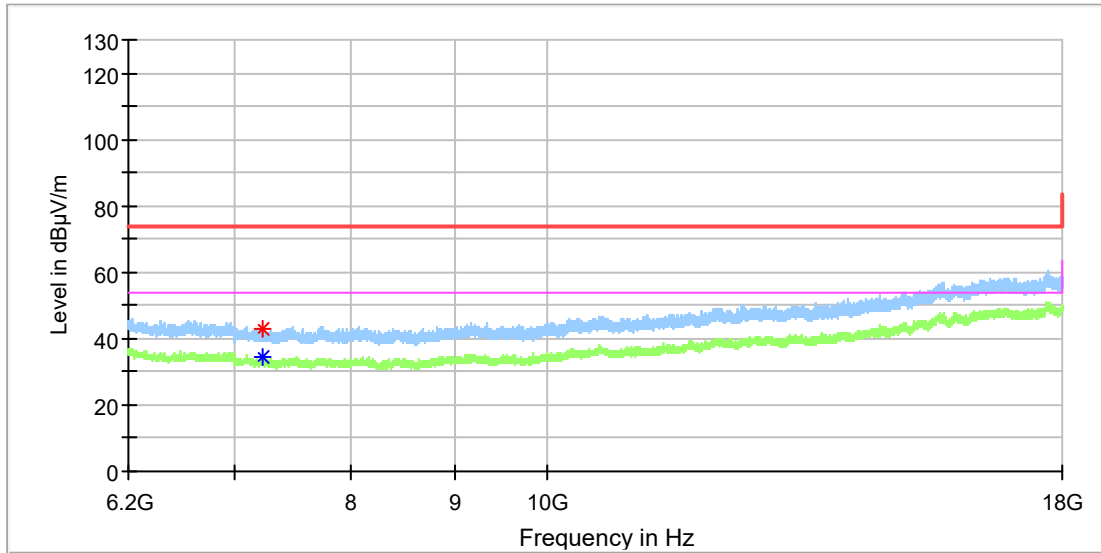
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4803.500000	---	39.57	54.00	14.43	100.0	V	74.0	11.8
4809.500000	50.57	---	74.00	23.43	100.0	V	36.0	11.8

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_Low channel
 Order No/Sample No: 168334216/A003183556-002
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

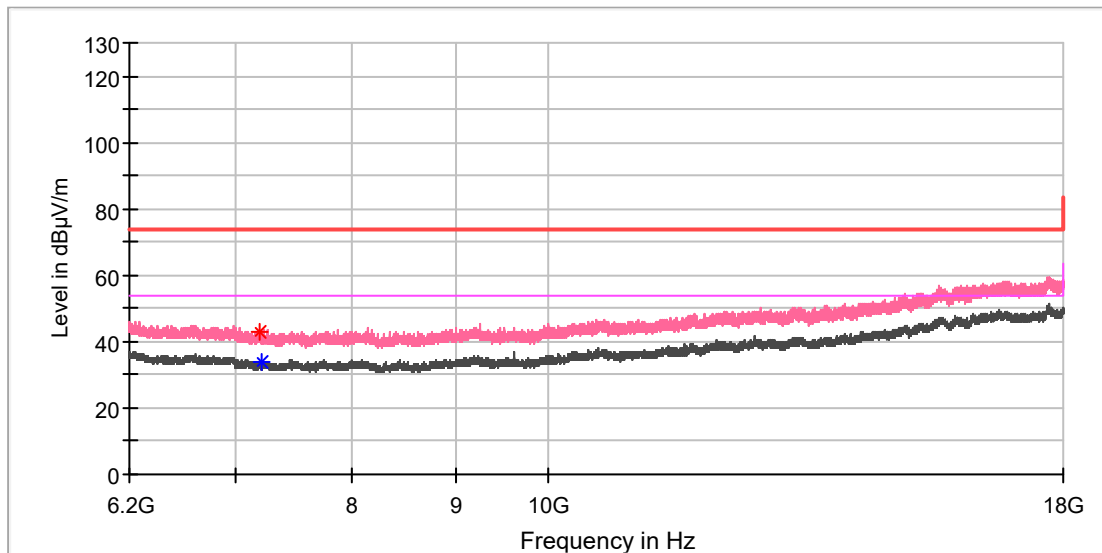
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7222.666667	---	34.39	54.00	19.61	100.0	H	104.0	8.7
7227.583333	42.69	---	74.00	31.31	100.0	H	54.0	8.7

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_Low channel
 Order No/Sample No: 168334216/A003183556-002
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

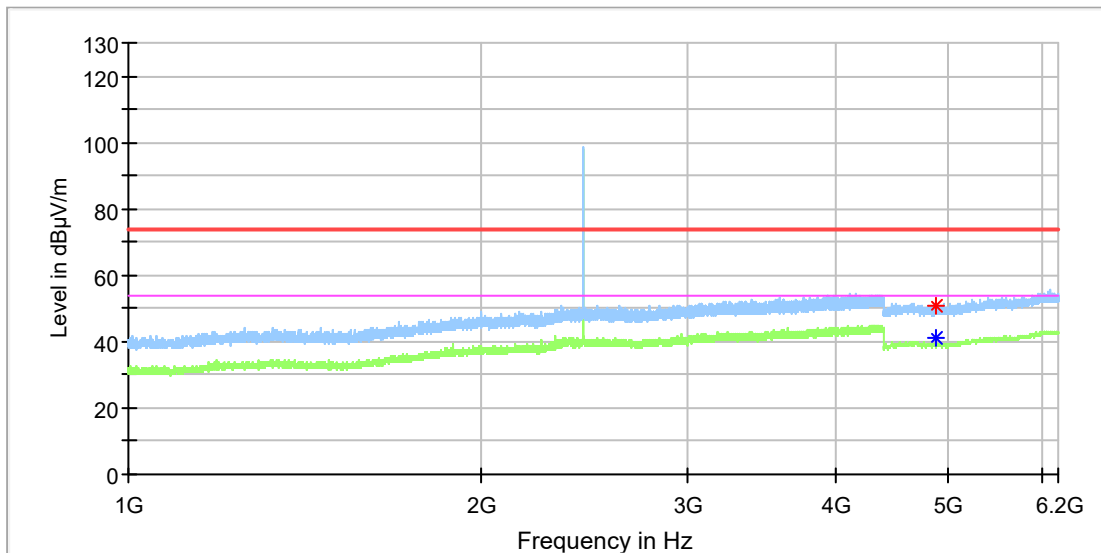
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7199.066667	42.76	---	74.00	31.24	100.0	V	275.0	8.8
7205.950000	---	33.96	54.00	20.04	100.0	V	127.0	8.8

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_Mid channel
 Order No/Sample No: 168334216/A003183556-002
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

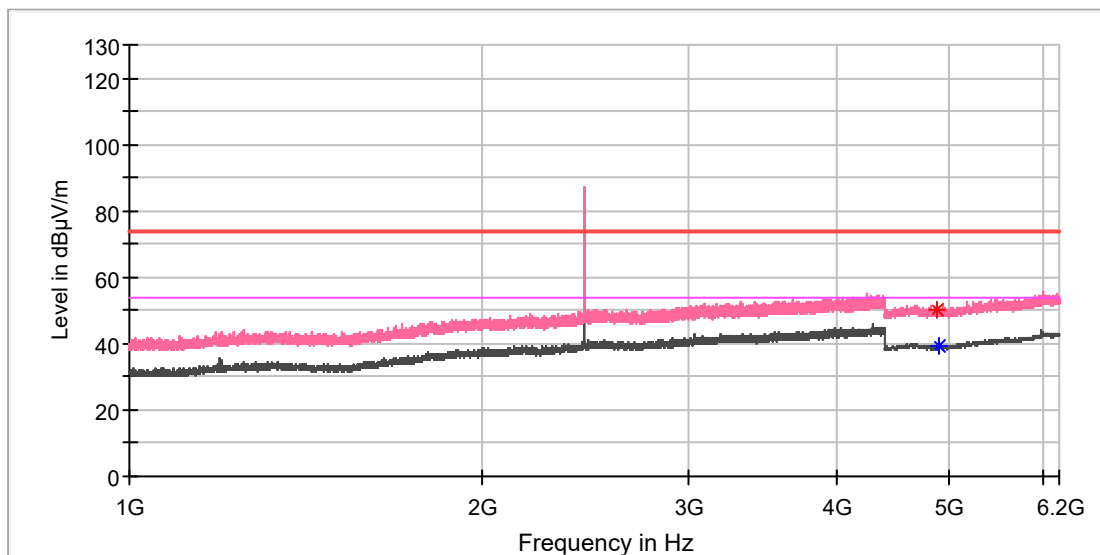
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4880.000000	50.59	---	74.00	23.41	100.0	H	82.0	11.8
4880.000000	---	40.92	54.00	13.08	100.0	H	82.0	11.8

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_Mid channel
 Order No/Sample No: 168334216/A003183556-002
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

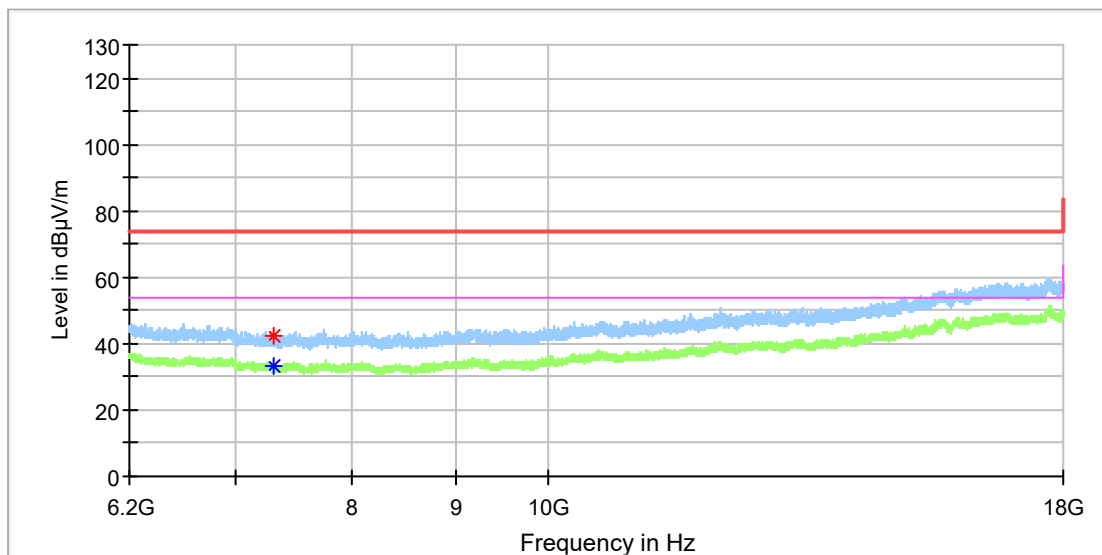
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4881.500000	50.26	---	74.00	23.74	100.0	V	235.0	11.8
4890.500000	---	39.11	54.00	14.89	100.0	V	163.0	11.8

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_Mid channel
 Order No/Sample No: 168334216/A003183556-002
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

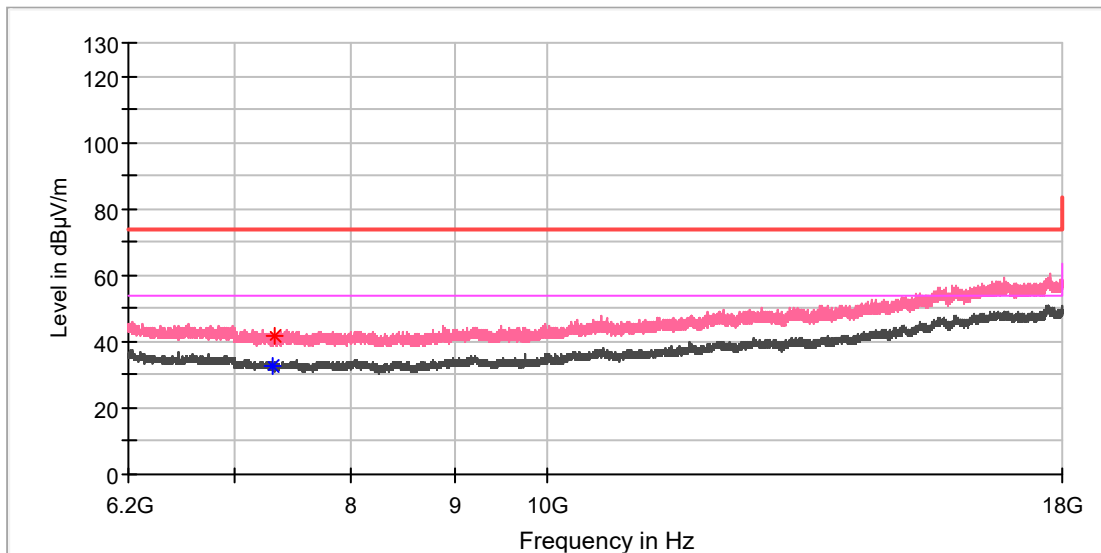
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7313.133333	42.38	---	74.00	31.62	100.0	H	125.0	8.2
7313.133333	---	33.06	54.00	20.94	100.0	H	125.0	8.2

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_Mid channel
 Order No/Sample No: 168334216/A003183556-002
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

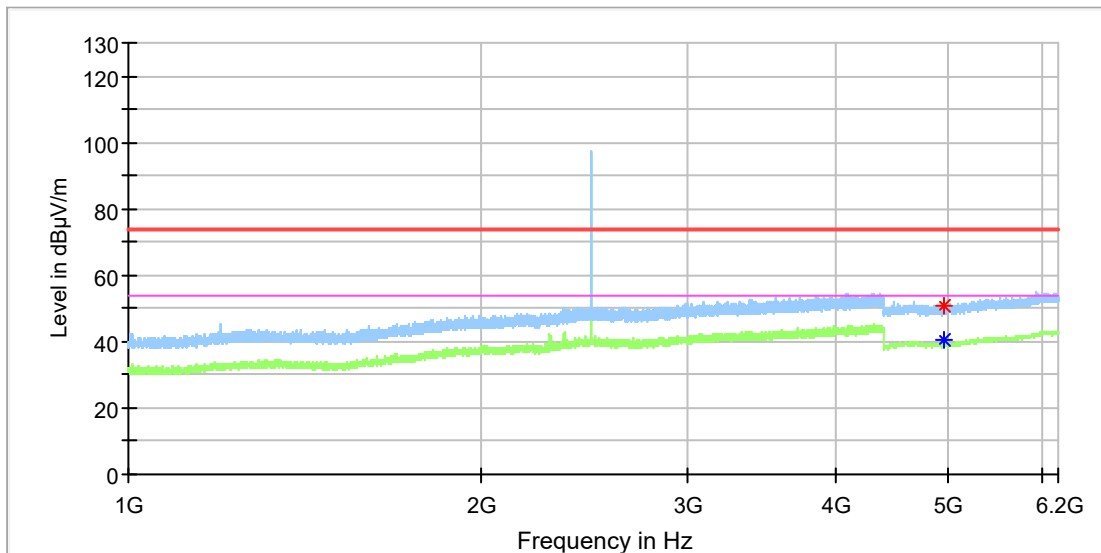
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7308.708333	---	32.82	54.00	21.18	100.0	V	309.0	8.2
7324.933333	41.91	---	74.00	32.09	100.0	V	141.0	8.2

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_High channel
 Order No/Sample No: 168334216/A003183556-002
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

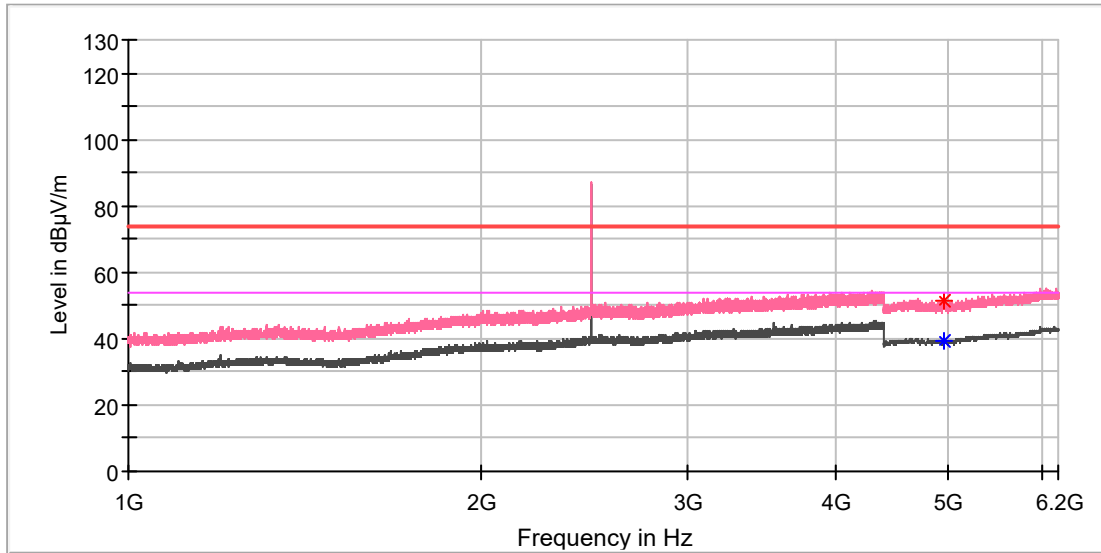
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4957.500000	50.77	---	74.00	23.23	100.0	H	21.0	11.8
4959.500000	---	40.26	54.00	13.74	100.0	H	195.0	11.8

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_High channel
 Order No/Sample No: 168334216/A003183556-002
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

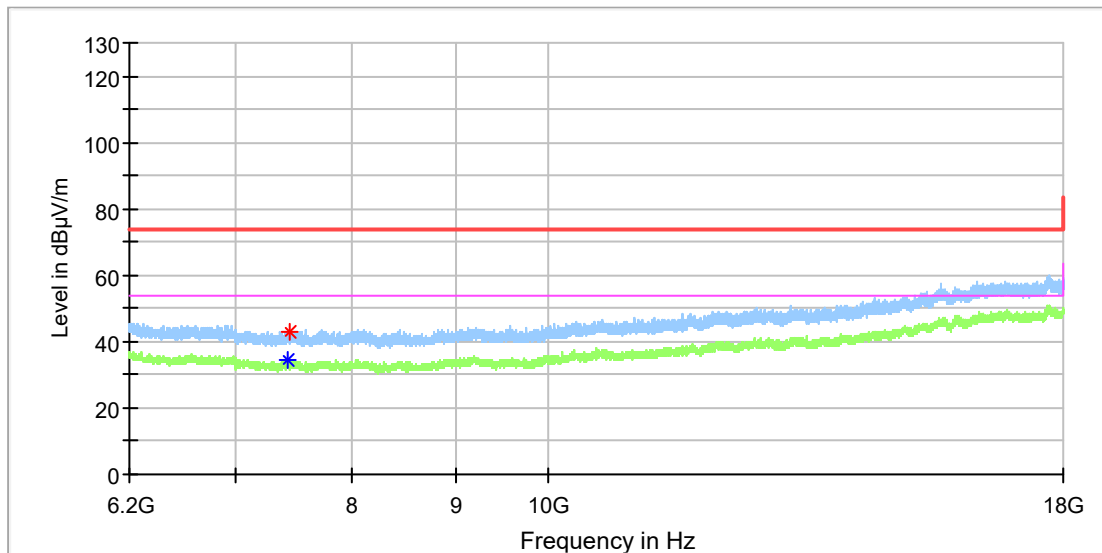
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4950.500000	---	39.45	54.00	14.55	100.0	V	4.0	11.8
4953.000000	51.58	---	74.00	22.42	100.0	V	76.0	11.8

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_High channel
 Order No/Sample No: 168334216/A003183556-002
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

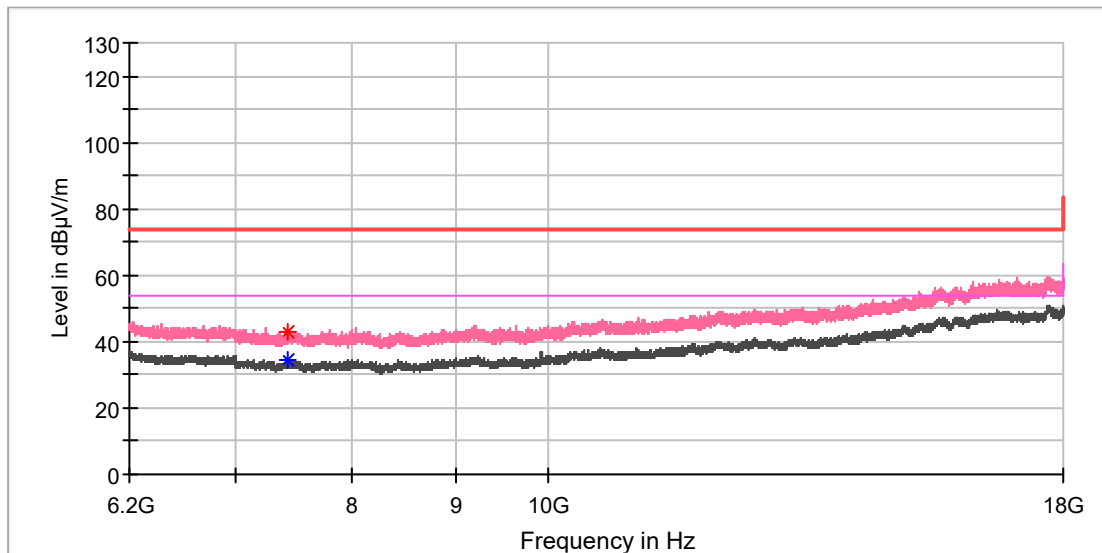
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7426.708333	---	34.20	54.00	19.80	100.0	H	211.0	8.4
7452.275000	42.64	---	74.00	31.36	100.0	H	281.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	Bluetooth Speaker
Model:	M03
Test Mode:	BLE 1M_High channel
Order No/Sample No:	168334216/A003183556-002
Test Voltage:	AC 120V, 60Hz
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7421.791667	42.78	---	74.00	31.22	100.0	V	5.0	8.4
7427.200000	---	34.26	54.00	19.74	100.0	V	298.0	8.4

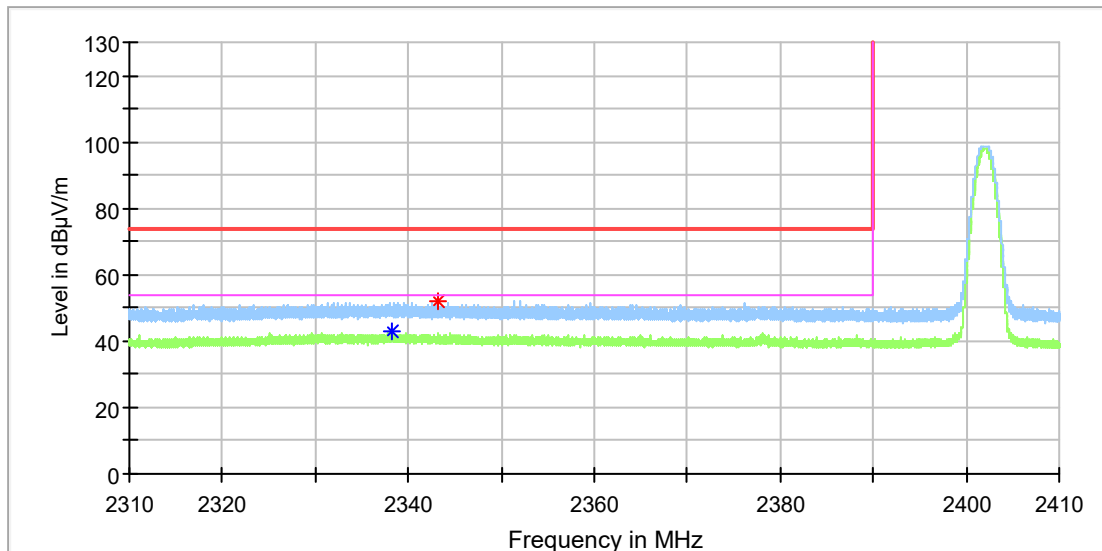
Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

Appendix C.6: Test Results of Radiated Emissions in Restricted Bands

EUT Information

EUT Name:	Bluetooth Speaker
Model:	M03
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168334216/A003183556-002
Test Voltage:	AC 120V, 60Hz
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

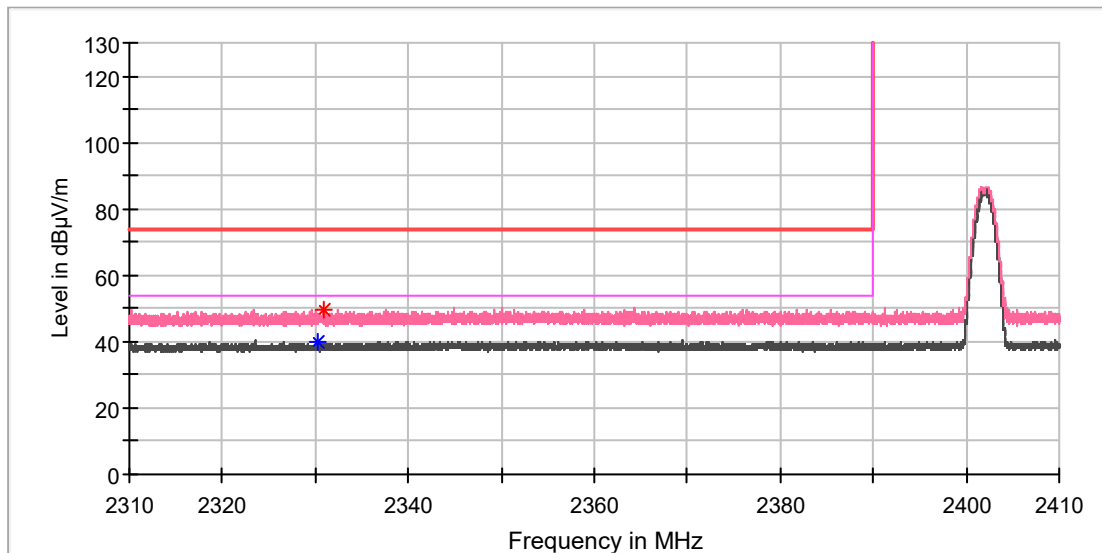
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2338.300000	---	42.93	54.00	11.07	100.0	H	347.0	6.8
2343.135000	51.74	---	74.00	22.26	100.0	H	87.0	6.8

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_Low channel
 Order No/Sample No: 168334216/A003183556-002
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

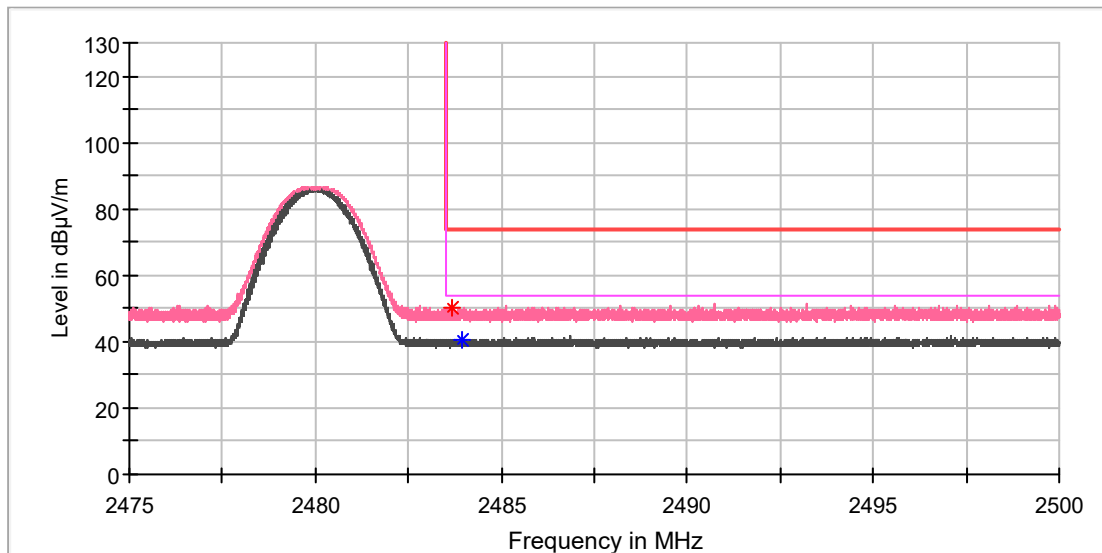
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2330.280000	---	39.87	54.00	14.13	100.0	V	0.0	6.7
2330.860000	49.61	---	74.00	24.39	100.0	V	168.0	6.7

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: Bluetooth Speaker
 Model: M03
 Test Mode: BLE 1M_High channel
 Order No/Sample No: 168334216/A003183556-002
 Test Voltage: AC 120V, 60Hz
 Remark: Temp 23 Humi:58%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.690000	50.31	---	74.00	23.69	100.0	V	1.0	7.4
2483.970000	---	40.53	54.00	13.47	100.0	V	52.0	7.4

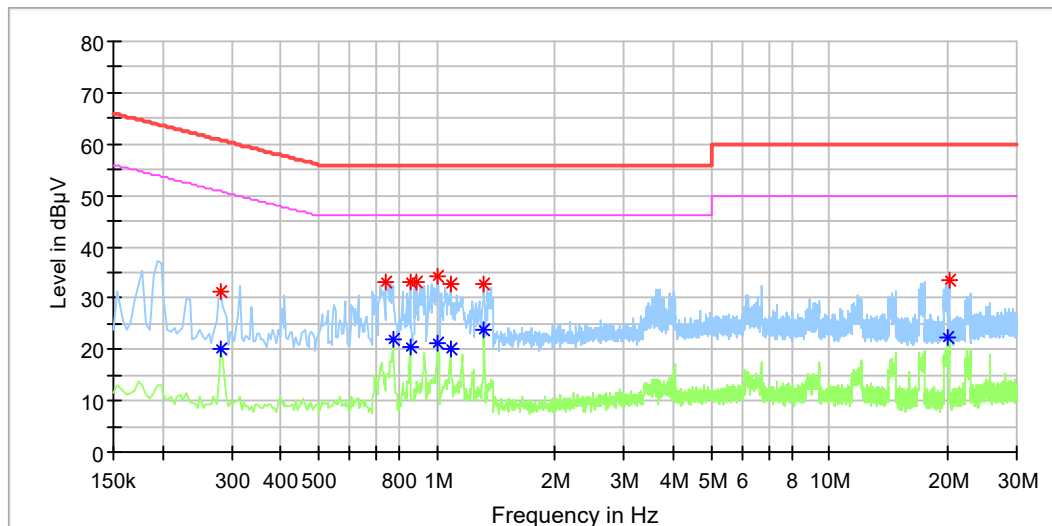
Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

Appendix C.7: Test Results of Conducted Emission

EUT Information

EUT Name: Bluetooth Speaker
 Order No: 168334216
 Model: M03
 Test mode: BT
 Test Voltage: AC 120V/60Hz
 Test By: Ouyang Wang
 Review By: Gary Chen
 Remark: SR2

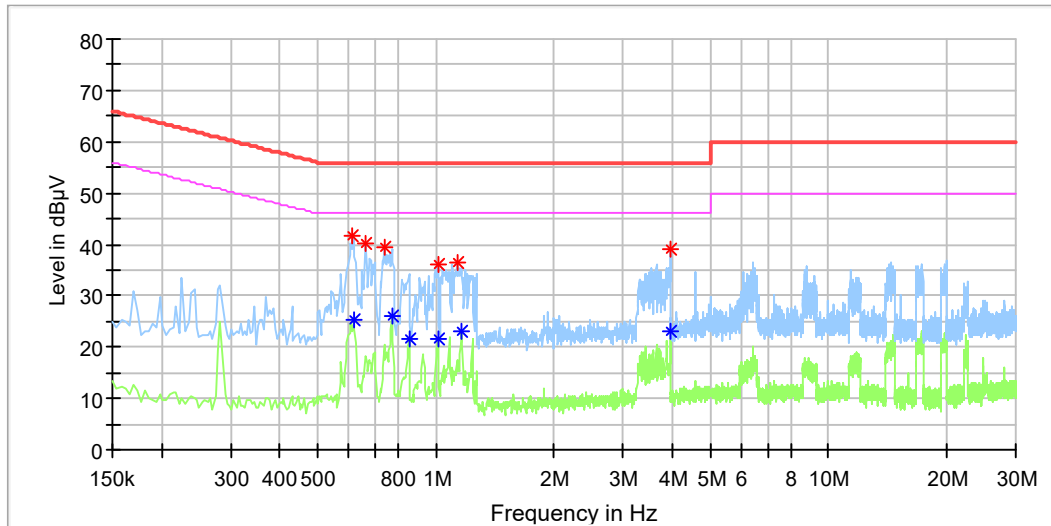


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.282000	---	20.19	50.76	30.57	L1	9.9
0.282000	31.35	---	60.76	29.40	L1	9.9
0.742000	33.17	---	56.00	22.83	L1	10.0
0.774000	---	22.11	46.00	23.89	L1	10.0
0.854000	---	20.42	46.00	25.58	L1	10.0
0.854000	33.07	---	56.00	22.93	L1	10.0
0.890000	33.29	---	56.00	22.71	L1	10.0
1.006000	34.06	---	56.00	21.94	L1	10.0
1.006000	---	21.28	46.00	24.72	L1	10.0
1.082000	32.84	---	56.00	23.16	L1	10.0
1.086000	---	20.25	46.00	25.75	L1	10.0
1.318000	---	23.89	46.00	22.11	L1	10.1
1.318000	32.91	---	56.00	23.09	L1	10.1
20.122000	---	22.41	50.00	27.59	L1	10.4
20.126000	33.48	---	60.00	26.52	L1	10.4

EUT Information

EUT Name: Bluetooth Speaker
 Order No: 168334216
 Model: M03
 Test mode: BT
 Test Voltage: AC 120V/60Hz
 Test By: Ouyang Wang
 Review By: Gary Chen
 Remark: SR2

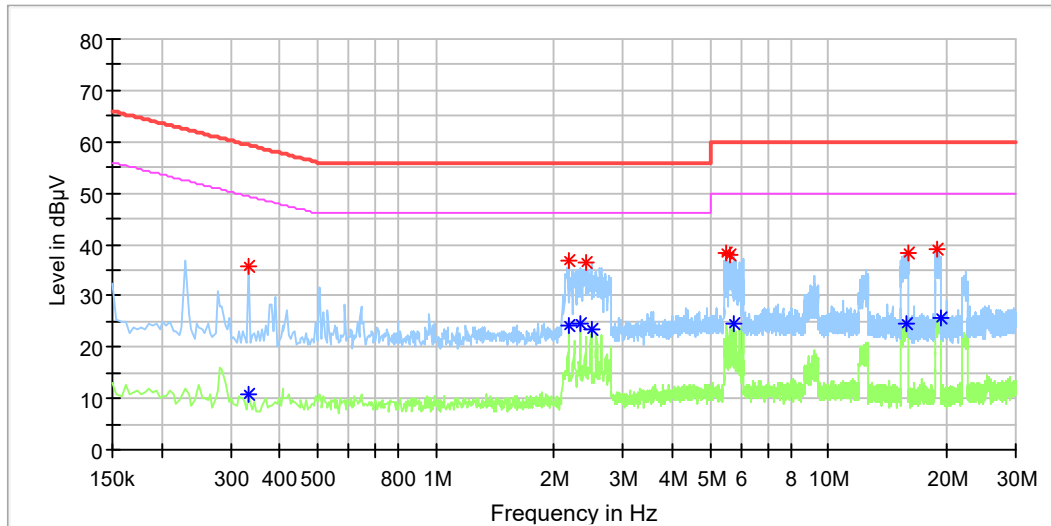


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Line	Corr. (dB)
0.614000	41.76	---	56.00	14.24	N	9.8
0.618000	---	25.41	46.00	20.59	N	9.8
0.662000	40.22	---	56.00	15.78	N	9.8
0.738000	39.28	---	56.00	16.72	N	9.8
0.774000	---	25.95	46.00	20.05	N	9.8
0.854000	---	21.57	46.00	24.43	N	9.8
1.010000	---	21.72	46.00	24.28	N	9.8
1.010000	36.12	---	56.00	19.88	N	9.8
1.130000	36.46	---	56.00	19.54	N	9.8
1.162000	---	23.03	46.00	22.97	N	9.8
3.950000	39.11	---	56.00	16.89	N	9.9
3.950000	---	23.05	46.00	22.95	N	9.9

EUT Information

EUT Name: Bluetooth Speaker
 Order No: 168334216
 Model: M06
 Test mode: BT
 Test Voltage: AC 120V/60Hz
 Test By: Ouyang Wang
 Review By: Gary Chen
 Remark: SR2

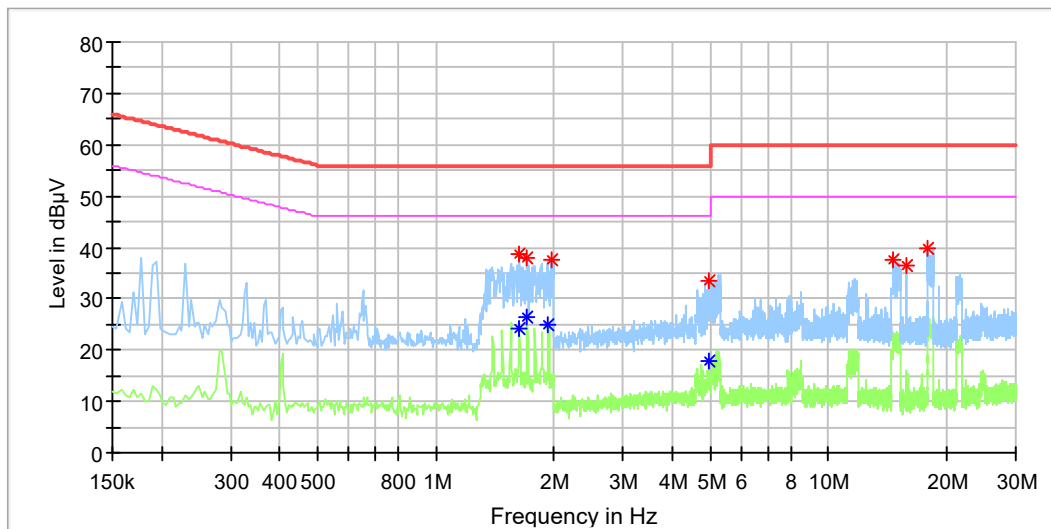


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Line	Corr. (dB)
0.334000	---	10.62	49.35	38.73	L1	9.9
0.334000	35.73	---	59.35	23.62	L1	9.9
2.174000	36.73	---	56.00	19.27	L1	10.2
2.178000	---	24.34	46.00	21.66	L1	10.2
2.330000	---	24.72	46.00	21.28	L1	10.2
2.414000	36.56	---	56.00	19.44	L1	10.2
2.490000	---	23.62	46.00	22.38	L1	10.2
5.518000	38.42	---	60.00	21.58	L1	10.3
5.602000	38.00	---	60.00	22.00	L1	10.3
5.754000	---	24.57	50.00	25.43	L1	10.3
15.790000	---	24.71	50.00	25.29	L1	10.4
15.946000	38.45	---	60.00	21.55	L1	10.4
18.946000	39.20	---	60.00	20.80	L1	10.4
19.250000	---	25.64	50.00	24.36	L1	10.4

EUT Information

EUT Name: Bluetooth Speaker
 Order No: 168334216
 Model: M06
 Test mode: BT
 Test Voltage: AC 120V/60Hz
 Test By: Ouyang Wang
 Review By: Gary Chen
 Remark: SR2



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Line	Corr. (dB)
1.634000	38.61	---	56.00	17.39	N	9.8
1.634000	---	24.34	46.00	21.66	N	9.8
1.710000	---	26.33	46.00	19.67	N	9.8
1.710000	37.97	---	56.00	18.03	N	9.8
1.938000	---	24.91	46.00	21.09	N	9.8
1.962000	37.73	---	56.00	18.27	N	9.8
4.962000	---	17.80	46.00	28.20	N	9.9
4.962000	33.64	---	56.00	22.36	N	9.9
14.670000	37.43	---	60.00	22.57	N	10.1
15.806000	36.40	---	60.00	23.60	N	10.1
17.934000	39.88	---	60.00	20.12	N	10.2