

Appendix A: Test Results of Bluetooth LE

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Appendix A.1: Test Results of 6dB Bandwidth

Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.688	2401.644	2402.332	0.5	PASS
		2440	0.664	2439.644	2440.308	0.5	PASS
		2480	0.688	2479.632	2480.320	0.5	PASS

Test Graphs





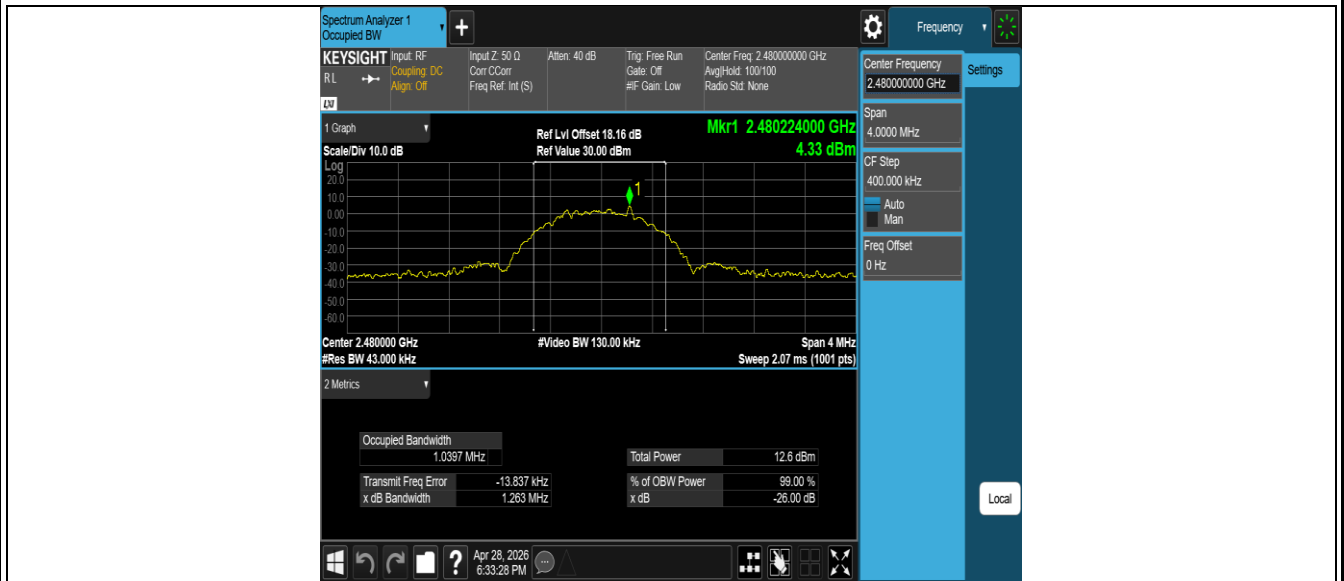
Appendix A.2: Test Results of 99% Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0343	2401.4713	2402.5056	---	PASS
		2440	1.0352	2439.4668	2440.5020	---	PASS
		2480	1.0397	2479.4663	2480.5060	---	PASS

Test Graphs



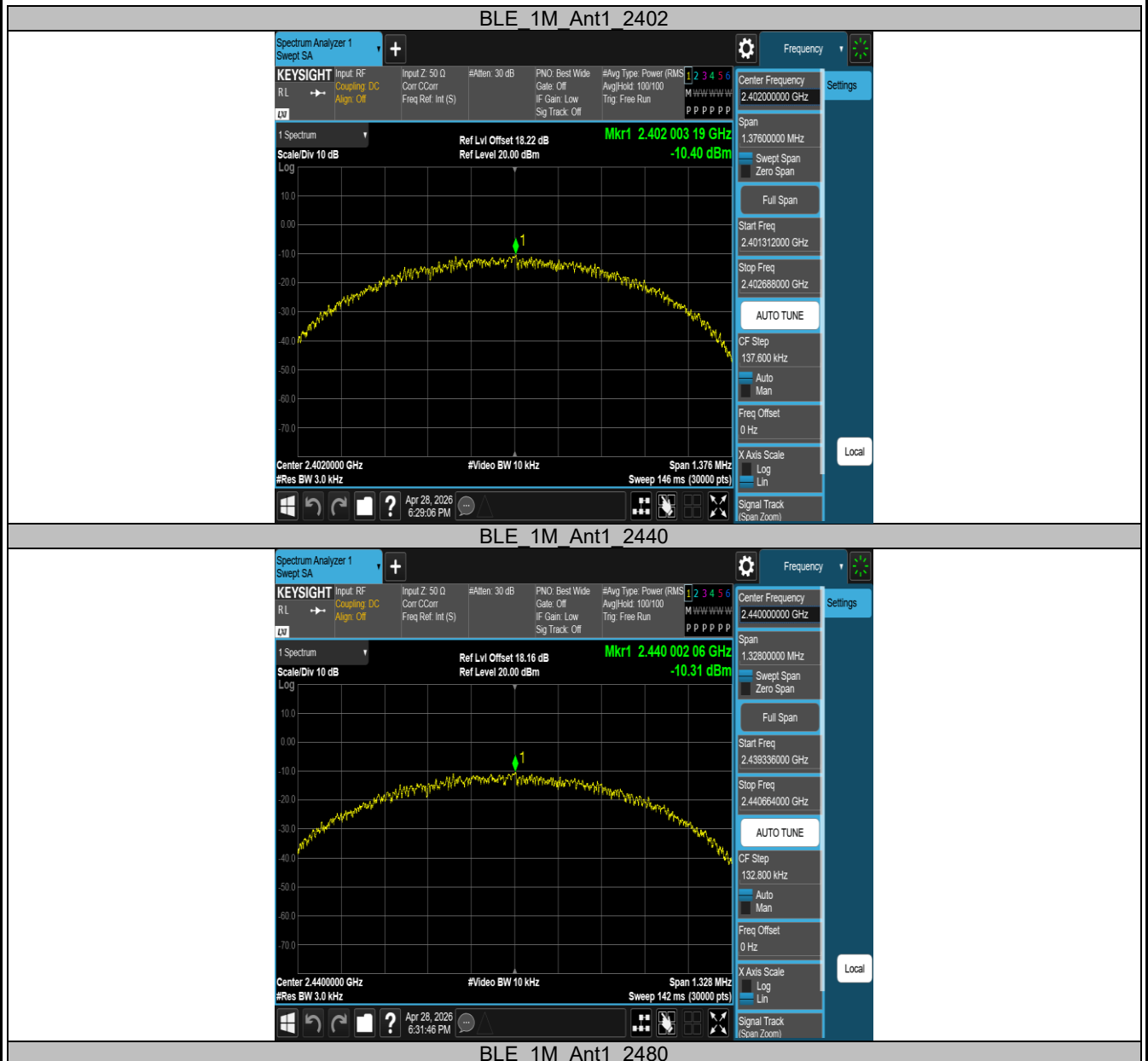


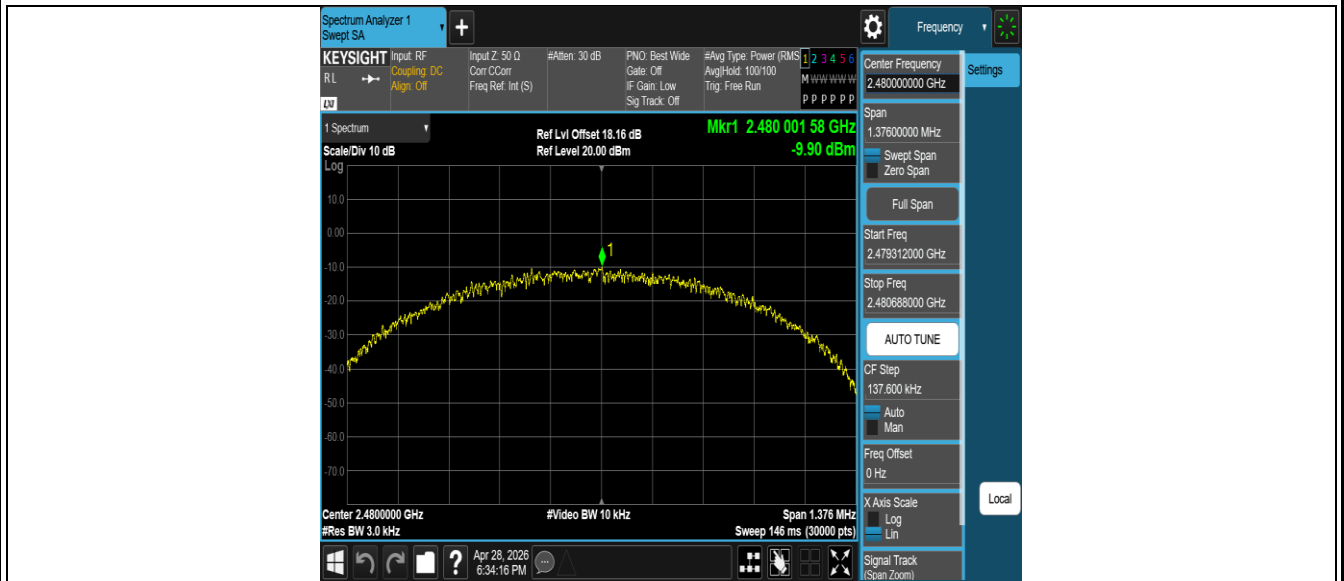
Appendix A.3: Test Results of Conducted Power Spectral Density

Test Result

TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-10.40	≤8.00	PASS
		2440	-10.31	≤8.00	PASS
		2480	-9.90	≤8.00	PASS

Test Graphs





Appendix A.4: Test Results of Band Edge Measurements

Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	5.47	-40.69	≤-14.53	PASS
		High	2480	5.37	-42.33	≤-14.63	PASS

Test Graphs

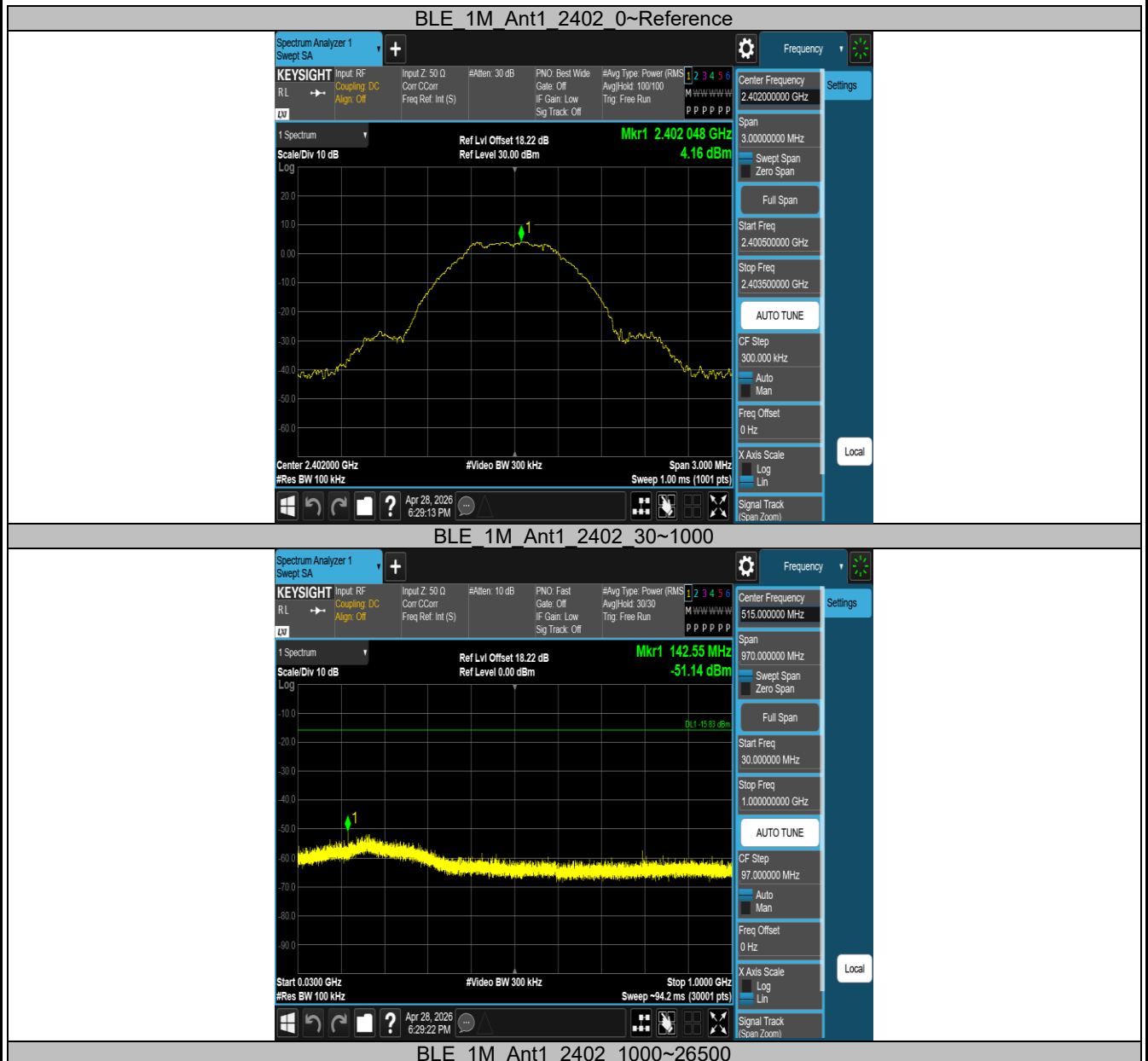


Appendix A.5: Test Results of Conducted Spurious Emission

Test Result

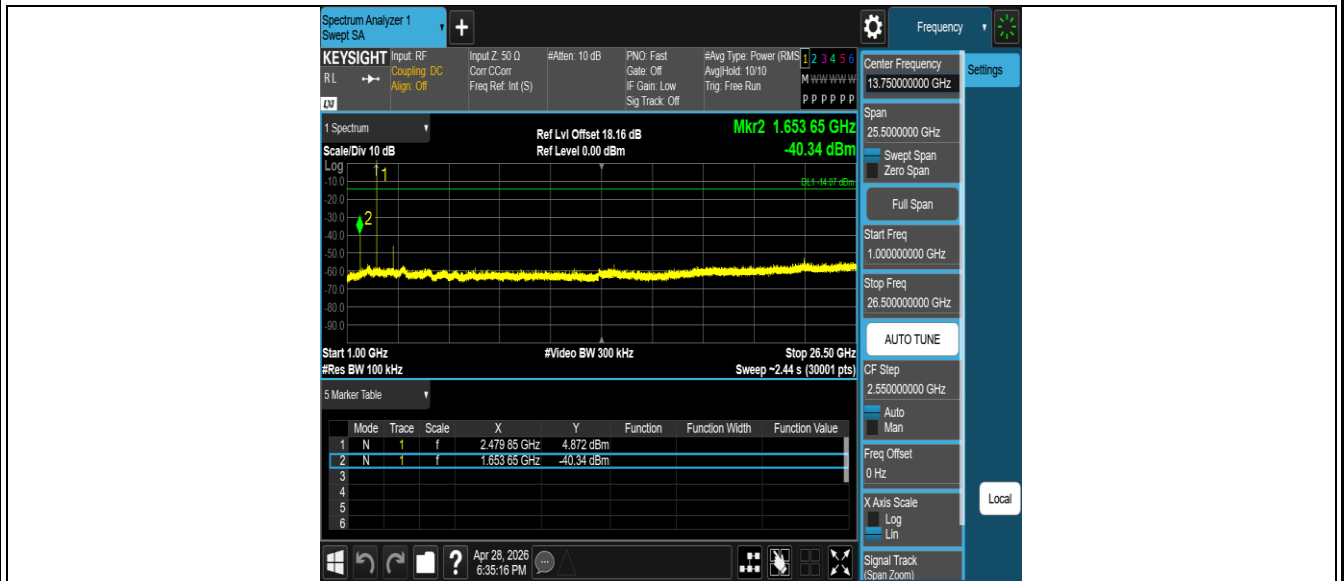
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	4.17	4.17	---	PASS
			30~1000	4.17	-51.14	≤-15.83	PASS
			1000~26500	4.17	-40.3	≤-15.83	PASS
		2440	Reference	4.77	4.77	---	PASS
			30~1000	4.77	-52.12	≤-15.23	PASS
			1000~26500	4.77	-40.54	≤-15.23	PASS
		2480	Reference	5.93	5.93	---	PASS
			30~1000	5.93	-51.75	≤-14.07	PASS
			1000~26500	5.93	-40.34	≤-14.07	PASS

Test Graphs









Appendix A.6: Test Results of Radiated Spurious Emissions

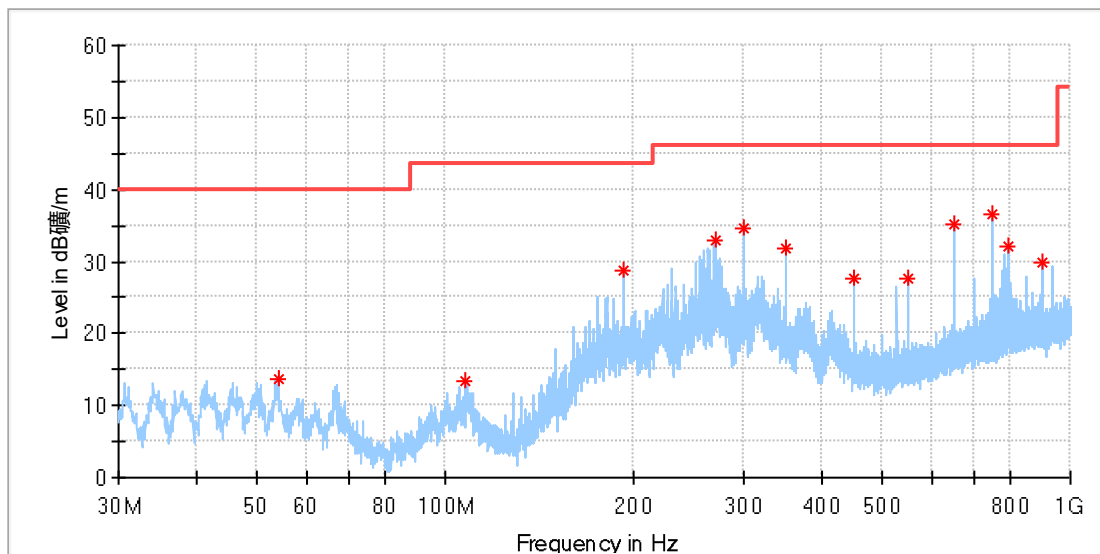
Note:

- 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.

30MHz - 1GHz

EUT Information

EUT Name:	Robot Vacuum and Mop
Model:	YJCC040
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	A004241255-003
Test Voltage:	Battery
Remark:	Temp 22.8°C Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

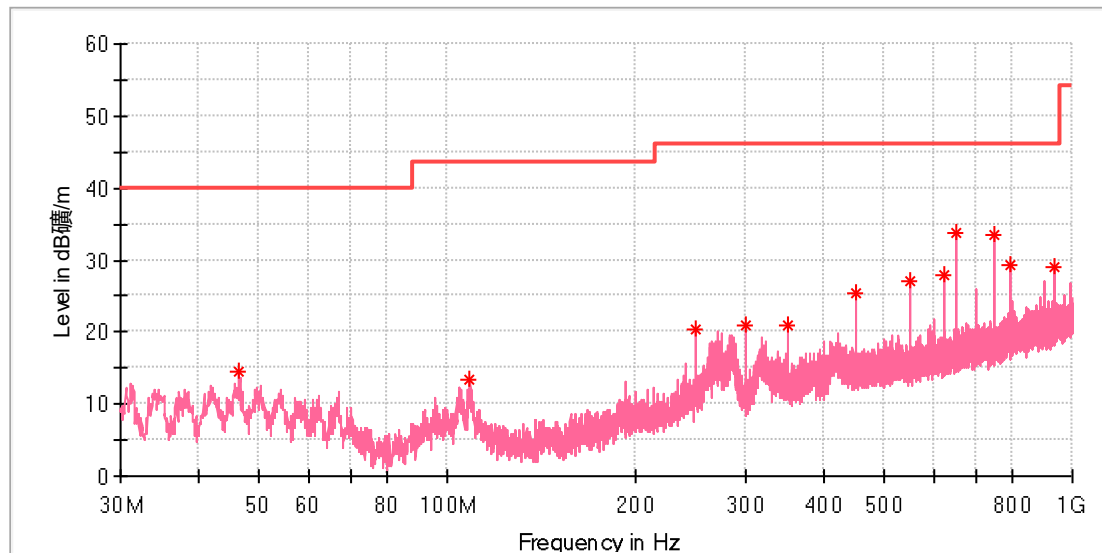


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
53.980556	13.64	40.00	26.36	100.0	H	202.0	-18.5
107.707778	13.34	43.50	30.16	100.0	H	253.0	-19.1
192.528889	28.74	43.50	14.76	100.0	H	232.0	-19.5
270.829444	32.93	46.00	13.07	100.0	H	288.0	-16.9
299.983333	34.73	46.00	11.27	100.0	H	136.0	-16.3
349.992222	31.78	46.00	14.22	100.0	H	120.0	-14.9
450.010000	27.70	46.00	18.30	100.0	H	173.0	-12.8
550.027778	27.59	46.00	18.41	100.0	H	173.0	-10.8
649.991667	35.11	46.00	10.89	100.0	H	288.0	-8.8
750.009444	36.49	46.00	9.51	100.0	H	295.0	-7.1
798.024444	32.11	46.00	13.89	100.0	H	13.0	-6.2
900.036111	29.80	46.00	16.20	100.0	H	6.0	-4.8

EUT Information

EUT Name: Robot Vacuum and Mop
Model: YJCC040
Test Mode: BLE 1M_Mid channel
Order No/Sample No: A004241255-003
Test Voltage: Battery
Remark: Temp 22.8°C Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

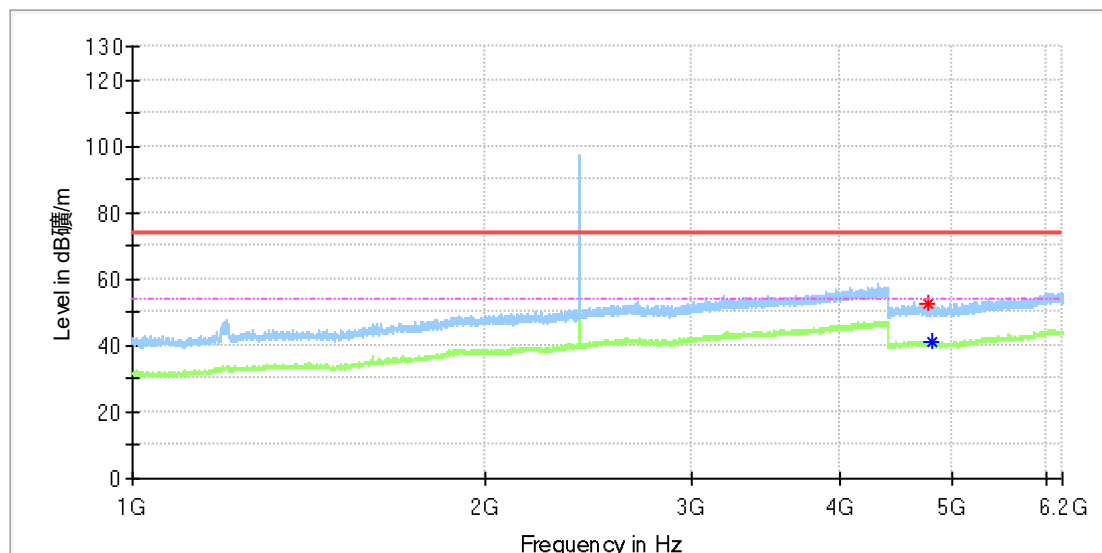
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
46.382222	14.65	40.00	25.35	100.0	V	123.0	-18.7
108.731667	13.27	43.50	30.23	100.0	V	214.0	-19.1
249.974444	20.30	46.00	25.70	100.0	V	347.0	-17.4
299.983333	21.01	46.00	24.99	100.0	V	214.0	-16.3
349.992222	20.88	46.00	25.12	100.0	V	228.0	-14.9
450.010000	25.37	46.00	20.63	100.0	V	40.0	-12.8
550.027778	27.04	46.00	18.96	100.0	V	49.0	-10.8
625.202778	27.86	46.00	18.14	100.0	V	307.0	-9.2
649.991667	33.84	46.00	12.16	100.0	V	234.0	-8.8
750.009444	33.45	46.00	12.55	100.0	V	95.0	-7.1
798.024444	29.32	46.00	16.68	100.0	V	56.0	-6.2
938.405000	28.96	46.00	17.04	100.0	V	207.0	-4.4

1GHz - 18GHz

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

EUT Information

EUT Name:	Robot Vacuum and Mop
Model:	YJCC040
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004241255-003
Test Voltage:	Battery
Remark:	Temp 22.8°C Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

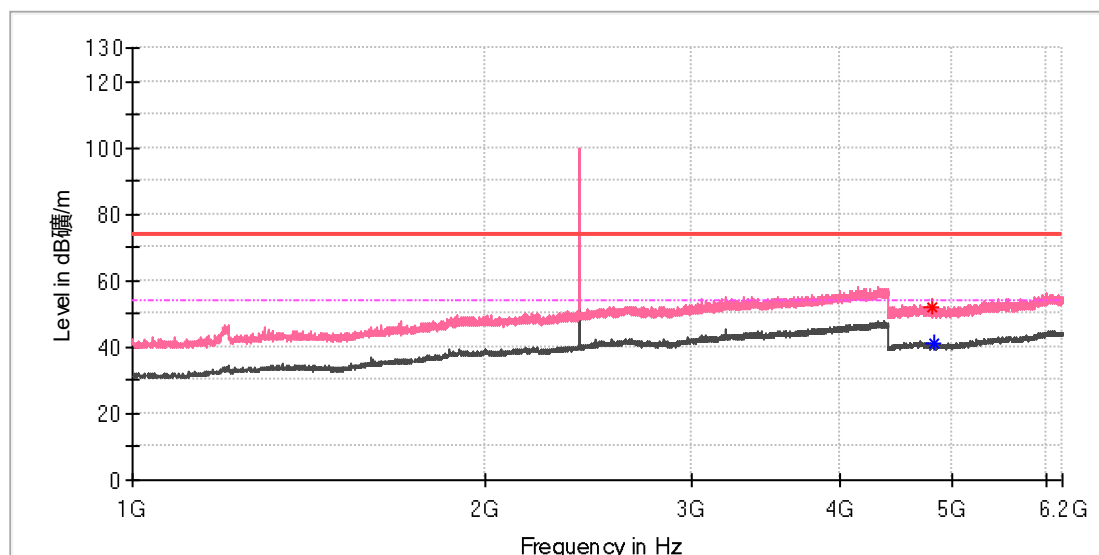
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4755.000000	52.49	---	74.00	21.51	150.0	H	144.0	13.3
4809.500000	---	41.08	54.00	12.92	150.0	H	309.0	13.3

Final Result

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

EUT Information

EUT Name:	Robot Vacuum and Mop
Model:	YJCC040
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004241255-003
Test Voltage:	Battery
Remark:	Temp 22.8°C Humi:55%
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)
4802.000000	51.73	---	74.00	22.27	150.0	V	123.0	13.3
4812.500000	---	41.10	54.00	12.90	150.0	V	316.0	13.3

Final Result

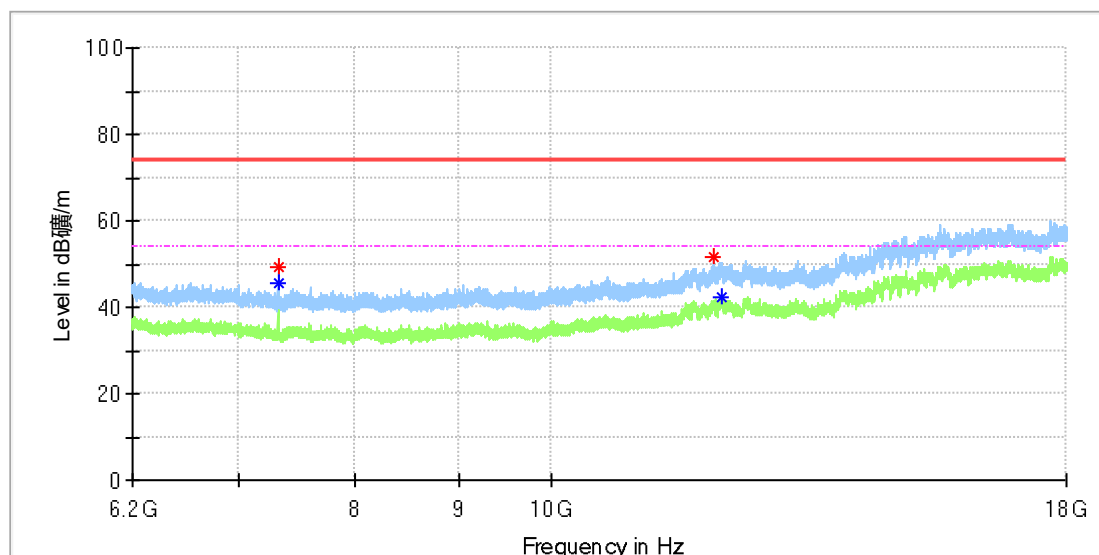
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---		---	---

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.750000	93.750000	93.750000	93.750000	93.750000	93.750000		93.750000	

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

EUT Information

EUT Name:	Robot Vacuum and Mop
Model:	YJCC040
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	A004241255-003
Test Voltage:	Battery
Remark:	Temp 22.8°C Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

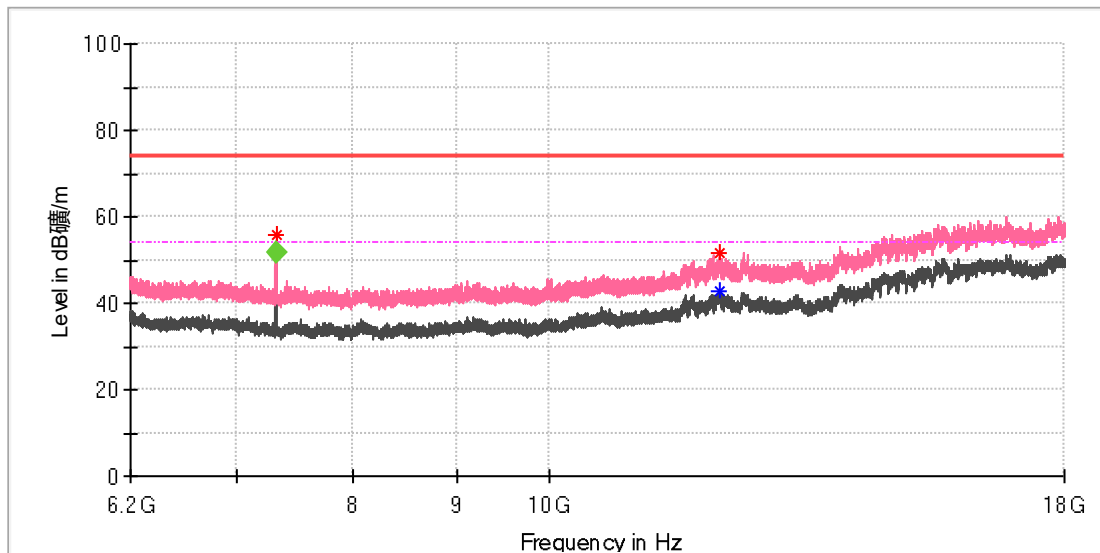
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7319.033333	---	45.78	54.00	8.22	150.0	H	0.0	8.2
7319.525000	49.34	---	74.00	24.66	150.0	H	0.0	8.2
12041.983333	51.47	---	74.00	22.53	150.0	H	324.0	16.2
12157.525000	---	42.28	54.00	11.72	150.0	H	199.0	16.3

Final Result

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

EUT Information

EUT Name: Robot Vacuum and Mop
Model: YJCC040
Test Mode: BLE 1M_Mid channel
Order No/Sample No: A004241255-003
Test Voltage: Battery
Remark: Temp 22.8°C Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

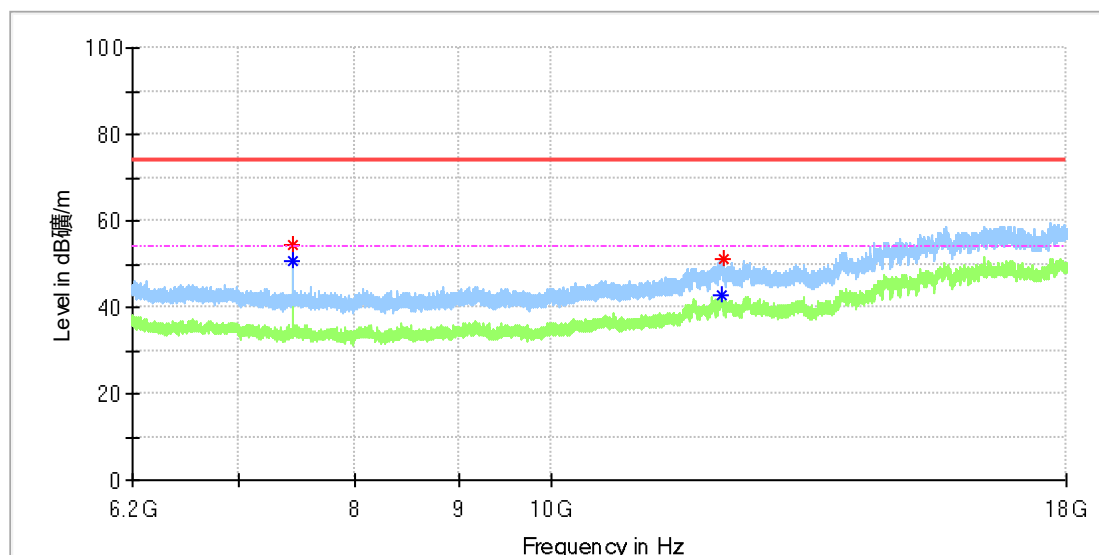
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7320.508333	55.86	---	74.00	18.14	150.0	V	80.0	8.2
12149.658333	---	43.00	54.00	11.00	150.0	V	114.0	16.7
12155.558333	51.49	---	74.00	22.51	150.0	V	0.0	16.4

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7320.674584	---	51.85	54.00	2.15	150.0	V	147.0	8.2

EUT Information

EUT Name:	Robot Vacuum and Mop
Model:	YJCC040
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004241255-003
Test Voltage:	Battery
Remark:	Temp 22.8°C Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

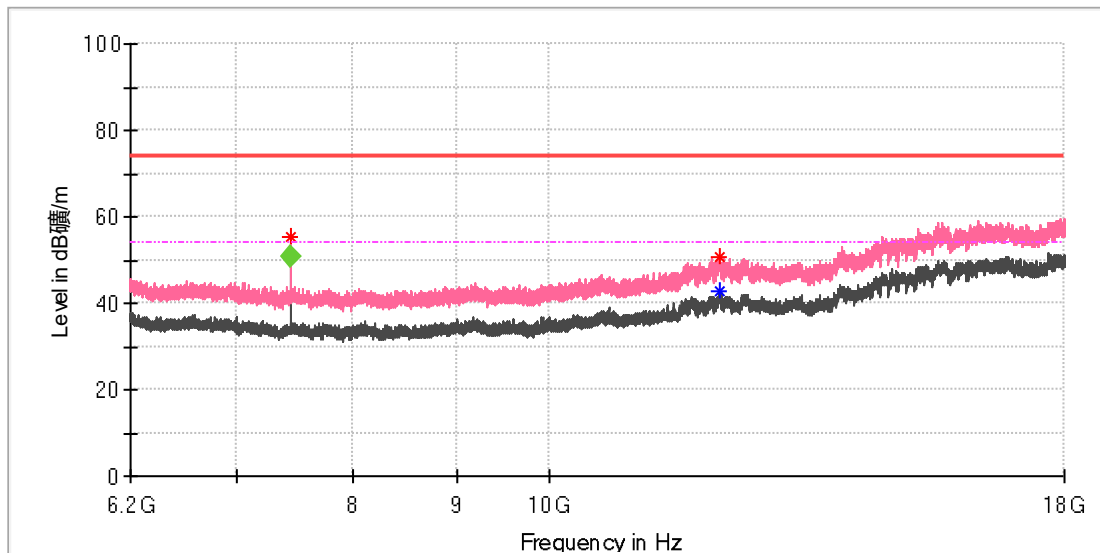
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.983333	54.52	---	74.00	19.48	150.0	H	97.0	8.4
7439.983333	---	50.48	54.00	3.52	150.0	H	97.0	8.4
12146.708333	---	43.00	54.00	11.00	150.0	H	214.0	16.6
12165.391667	51.12	---	74.00	22.88	150.0	H	235.0	15.9

Final Result

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

EUT Name: Robot Vacuum and Mop
Model: YJCC040
Test Mode: BLE 1M_High channel
Order No/Sample No: A004241255-003
Test Voltage: Battery
Remark: Temp 22.8°C Humi:55%
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)
7440.475000	55.57	---	74.00	18.43	150.0	V	108.0	8.4
12147.200000	---	42.74	54.00	11.26	150.0	V	261.0	16.7
12156.541667	50.83	---	74.00	23.17	150.0	V	59.0	16.4

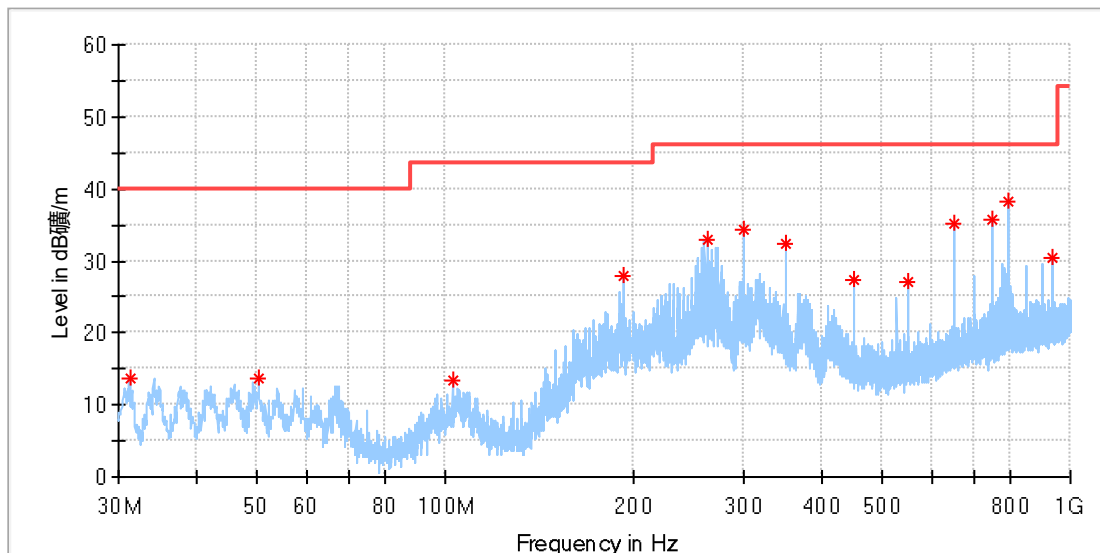
Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7440.753333	---	50.93	54.00	3.07	150.0	V	152.0	8.4

30MHz - 1GHz for co-location

EUT Information

EUT Name: Robot Vacuum and Mop
Model: YJCC040
Test Mode: BLE 1M_Low channel+WIFI 5G_11a_Ch56
Order No/Sample No: A004241255-003
Test Voltage: Battery
Remark: Temp 22.8°C Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

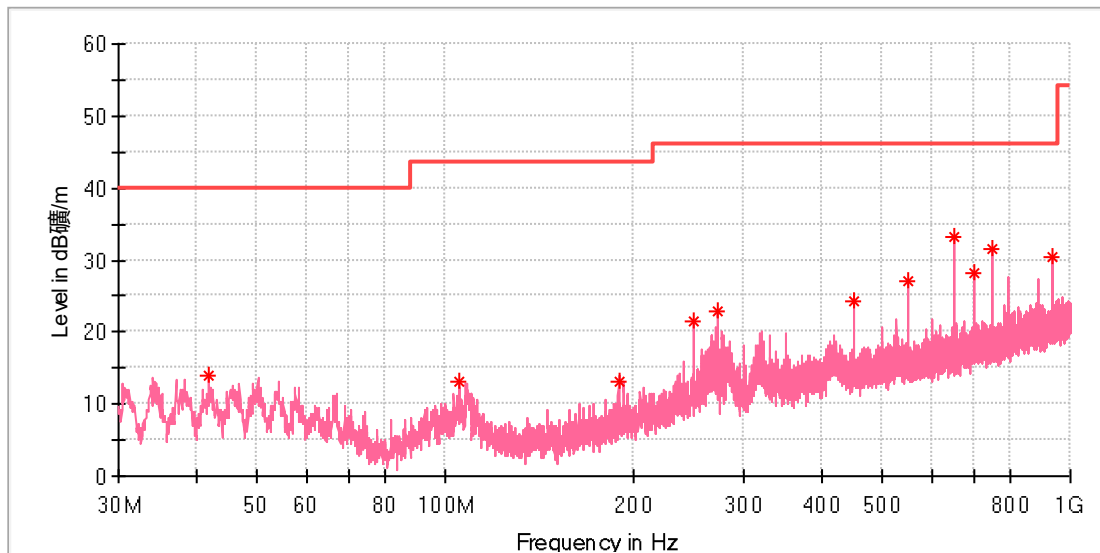
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
31.293333	13.77	40.00	26.23	100.0	H	110.0	-22.8
50.316111	13.68	40.00	26.32	100.0	H	46.0	-18.4
102.588333	13.42	43.50	30.08	100.0	H	67.0	-19.0
192.528889	27.88	43.50	15.62	100.0	H	215.0	-19.5
262.800000	33.04	46.00	12.96	100.0	H	294.0	-17.1
299.983333	34.44	46.00	11.56	100.0	H	156.0	-16.3
349.992222	32.36	46.00	13.64	100.0	H	164.0	-14.9
450.010000	27.46	46.00	18.54	100.0	H	201.0	-12.8
550.027778	27.14	46.00	18.86	100.0	H	164.0	-10.8
649.991667	35.14	46.00	10.86	100.0	H	294.0	-8.8
750.009444	35.61	46.00	10.39	100.0	H	281.0	-7.1
798.024444	38.13	46.00	7.87	100.0	H	302.0	-6.2
938.458889	30.37	46.00	15.63	100.0	H	150.0	-4.4

Final Result

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

EUT Name: Robot Vacuum and Mop
Model: YJCC040
Test Mode: BLE 1M_Low channel+WIFI 5G_11a_Ch56
Order No/Sample No: A004241255-003
Test Voltage: Battery
Remark: Temp 22.8°C Humi:55%
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)
41.801667	13.96	40.00	26.04	100.0	V	300.0	-19.7
104.959444	13.12	43.50	30.38	100.0	V	156.0	-18.9
189.403333	13.04	43.50	30.46	100.0	V	156.0	-19.7
249.974444	21.52	46.00	24.48	100.0	V	330.0	-17.4
273.038889	22.96	46.00	23.04	100.0	V	0.0	-16.9
450.010000	24.41	46.00	21.59	100.0	V	62.0	-12.8
550.027778	27.04	46.00	18.96	100.0	V	89.0	-10.8
649.991667	33.23	46.00	12.77	100.0	V	248.0	-8.8
700.000556	28.12	46.00	17.88	100.0	V	239.0	-7.9
750.009444	31.50	46.00	14.50	100.0	V	256.0	-7.1
938.405000	30.42	46.00	15.58	100.0	V	62.0	-4.4

Final Result

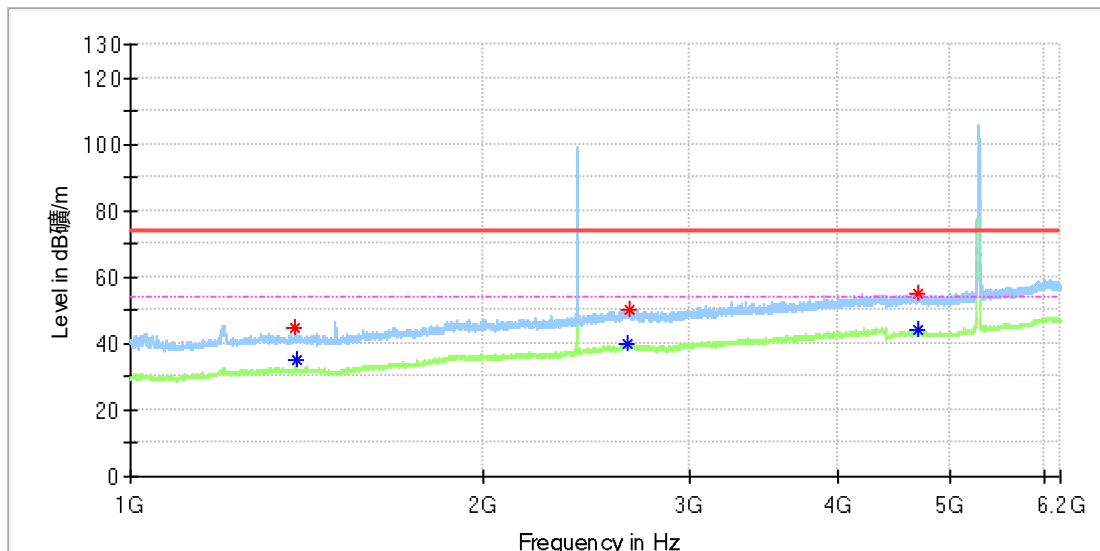
Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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1GHz - 18GHz for co-location

Note: The highest waveform in the figure is Bluetooth and/or Wi-Fi Fundamental.

EUT Information

EUT Name:	Robot Vacuum and Mop
Model:	YJCC040
Test Mode:	BLE 1M_Low channel+WIFI 5G_11a_Ch56
Order No/Sample No:	A004241255-003
Test Voltage:	Battery
Remark:	Temp 22.8°C Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

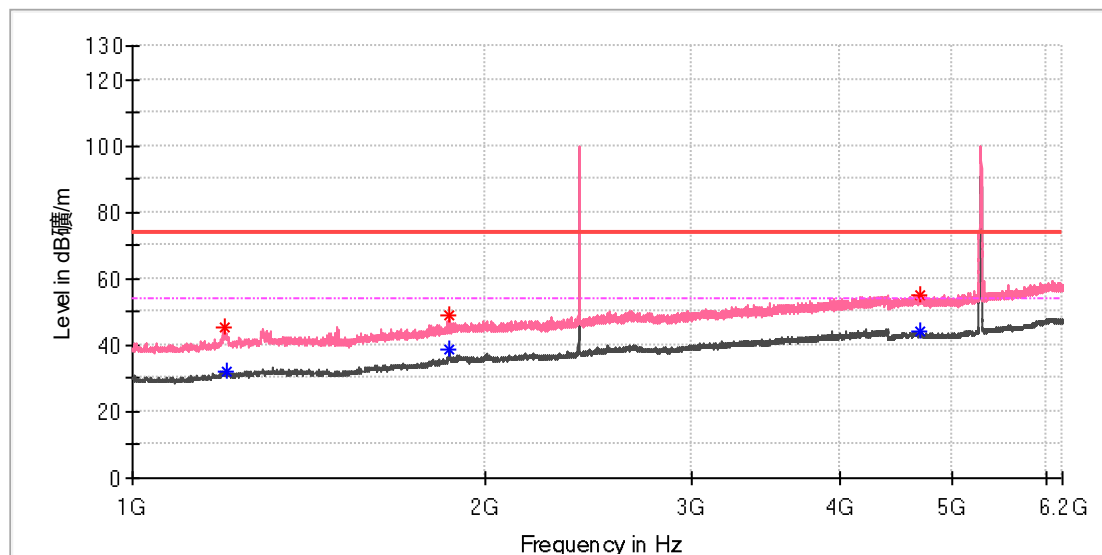
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	PoI	Azimuth (deg)	Corr. (dB/m)
1383.000000	44.69	---	74.00	29.31	150.0	H	240.0	3.0
1383.500000	---	35.20	54.00	18.80	150.0	H	240.0	3.0
2655.000000	---	40.15	54.00	13.85	150.0	H	231.0	10.2
2664.500000	49.98	---	74.00	24.02	150.0	H	240.0	10.2
4682.500000	55.10	---	74.00	18.90	150.0	H	69.0	13.5
4697.500000	---	43.87	54.00	10.13	150.0	H	37.0	13.5

Final Result

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

EUT Information

EUT Name:	Robot Vacuum and Mop
Model:	YJCC040
Test Mode:	BLE 1M_Low channel+WIFI 5G_11a_Ch56
Order No/Sample No:	A004241255-003
Test Voltage:	Battery
Remark:	Temp 22.8°C Humi:55%
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)
1196.000000	45.38	---	74.00	28.62	150.0	V	235.0	1.7
1201.000000	---	31.90	54.00	22.10	150.0	V	199.0	1.8
1859.500000	---	38.41	54.00	15.59	150.0	V	174.0	6.6
1861.500000	48.78	---	74.00	25.22	150.0	V	263.0	6.6
4691.000000	---	43.93	54.00	10.07	150.0	V	128.0	13.5
4693.500000	54.82	---	74.00	19.18	150.0	V	16.0	13.5

Final_Result

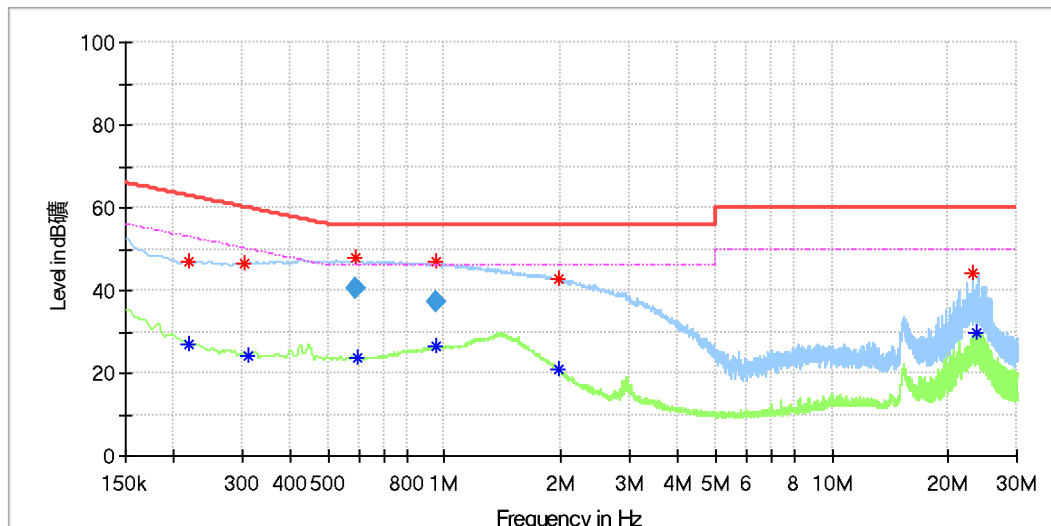
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
93.7	122.0	118.0	120.0	2.0	100.0	V	135.0	0.0

Appendix A.8: Test Results of Conducted Emission on AC Mains

EUT Information

EUT Name: Robot Vacuum and Mop
Order Number: P02342889
Model: YJCC040
Test Mode: Charging + Bluetooth+ Wi-Fi
Test Voltage: AC 120V/60Hz
Standard: FCC Part 15
Test By./Review By: Jun Hua/ Charlie Zha
Tem./Hum./Pressure: 24.9°C/51.3%/101kPa
Remark: SR2



Critical Freqs

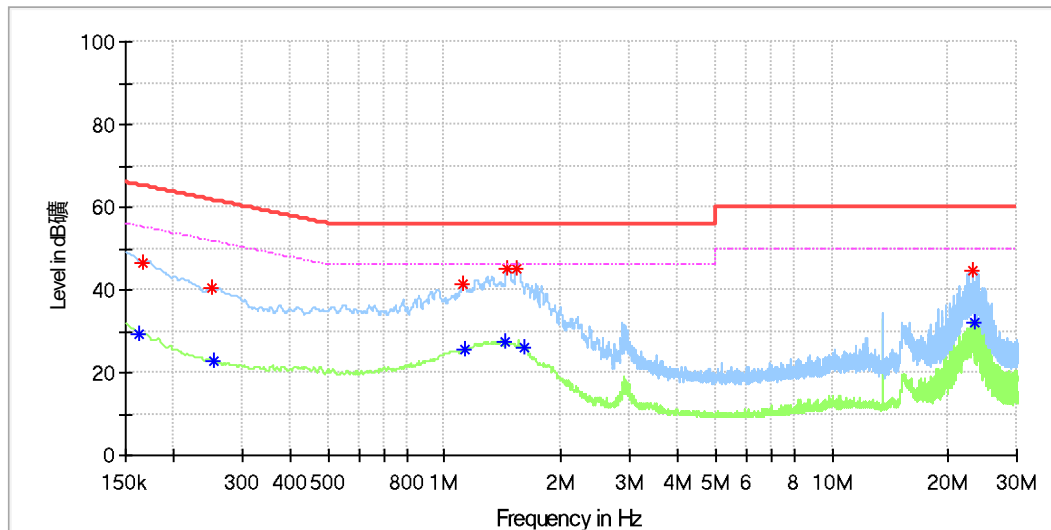
Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.22	46.76	---	62.83	16.07	L1	10.24
0.22	---	26.84	52.83	25.99	L1	10.24
0.30	46.67	---	60.13	13.46	L1	10.25
0.31	---	24.39	49.95	25.56	L1	10.25
0.59	48.05	---	56.00	7.95	L1	10.26
0.59	---	23.59	46.00	22.41	L1	10.26
0.95	---	26.32	46.00	19.68	L1	10.28
0.95	46.92	---	56.00	9.08	L1	10.28
1.98	42.77	---	56.00	13.23	L1	10.31
1.98	---	20.97	46.00	25.03	L1	10.31
23.11	44.10	---	60.00	15.90	L1	11.24
23.57	---	29.88	50.00	20.12	L1	11.26

Final Result

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.59	40.38	---	56.00	15.62	1000.00	9.00	L1	10.26
0.95	37.04	---	56.00	18.96	1000.00	9.00	L1	10.28

EUT Information

EUT Name:	Robot Vacuum and Mop
Order Number:	P02342889
Model:	YJCC040
Test Mode:	Charging + Bluetooth+ Wi-Fi
Test Voltage:	AC 120V/60Hz
Standard:	FCC Part 15
Test By:/Review By:	Jun Hua/ Charlie Zha
Tem./Hum./Pressure:	24.9°C/51.3%/101kPa
Remark:	SR2



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.16	---	29.47	55.30	25.83	N	10.25
0.17	46.52	---	65.13	18.61	N	10.25
0.25	40.40	---	61.77	21.37	N	10.25
0.25	---	22.59	51.66	29.07	N	10.25
1.11	41.47	---	56.00	14.53	N	10.29
1.13	---	25.46	46.00	20.54	N	10.29
1.43	---	27.35	46.00	18.65	N	10.30
1.45	45.21	---	56.00	10.79	N	10.30
1.53	45.09	---	56.00	10.91	N	10.30
1.60	---	26.23	46.00	19.77	N	10.30
23.11	44.76	---	60.00	15.24	N	11.24
23.39	---	32.32	50.00	17.68	N	11.25

Final Result

[illegible]