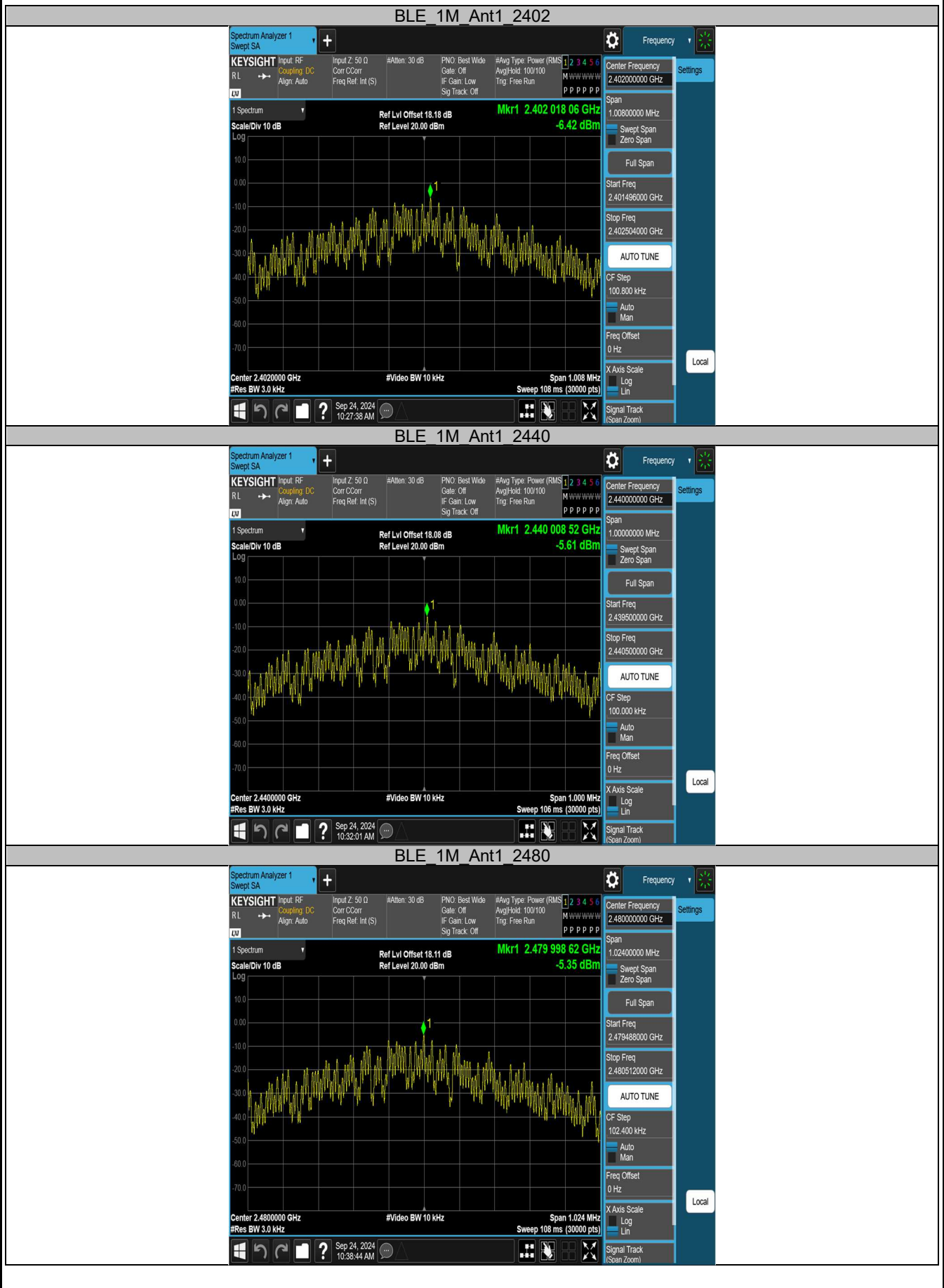


Appendix A: Test Results of Bluetooth LE

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

TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-6.42	≤8.00	PASS
		2440	-5.61	≤8.00	PASS
		2480	-5.35	≤8.00	PASS



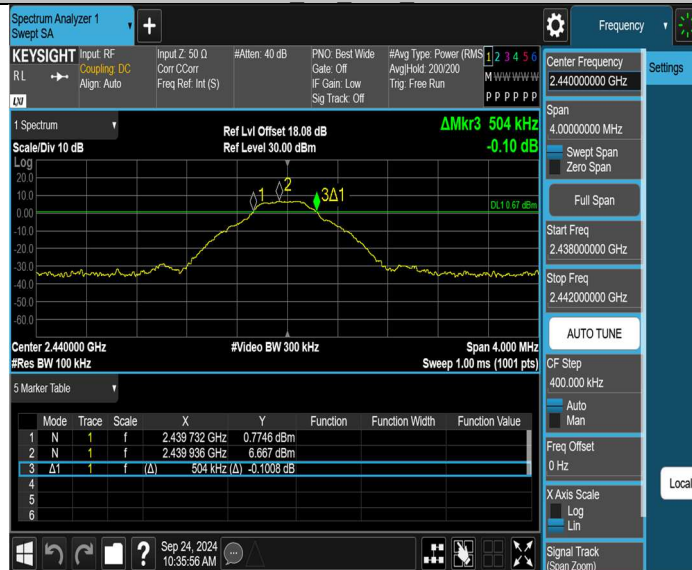
Appendix A.2: Test Results of 6dB Bandwidth

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.504	2401.740	2402.244	0.5	PASS
		2440	0.504	2439.732	2440.236	0.5	PASS
		2480	0.512	2479.716	2480.228	0.5	PASS

BLE 1M Ant1 2402



BLE 1M Ant1 2440



BLE 1M Ant1 2480



Appendix A.3: Test Results of 99% Bandwidth

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.89912	2401.5364	2402.4355	---	PASS
		2440	0.89431	2439.5294	2440.4237	---	PASS
		2480	0.89846	2479.5176	2480.4161	---	PASS



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

Band Edge

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	3.25	-44.47	≤-16.76	PASS
		High	2480	4.12	-44.83	≤-15.88	PASS

BLE 1M Ant1 Low 2402

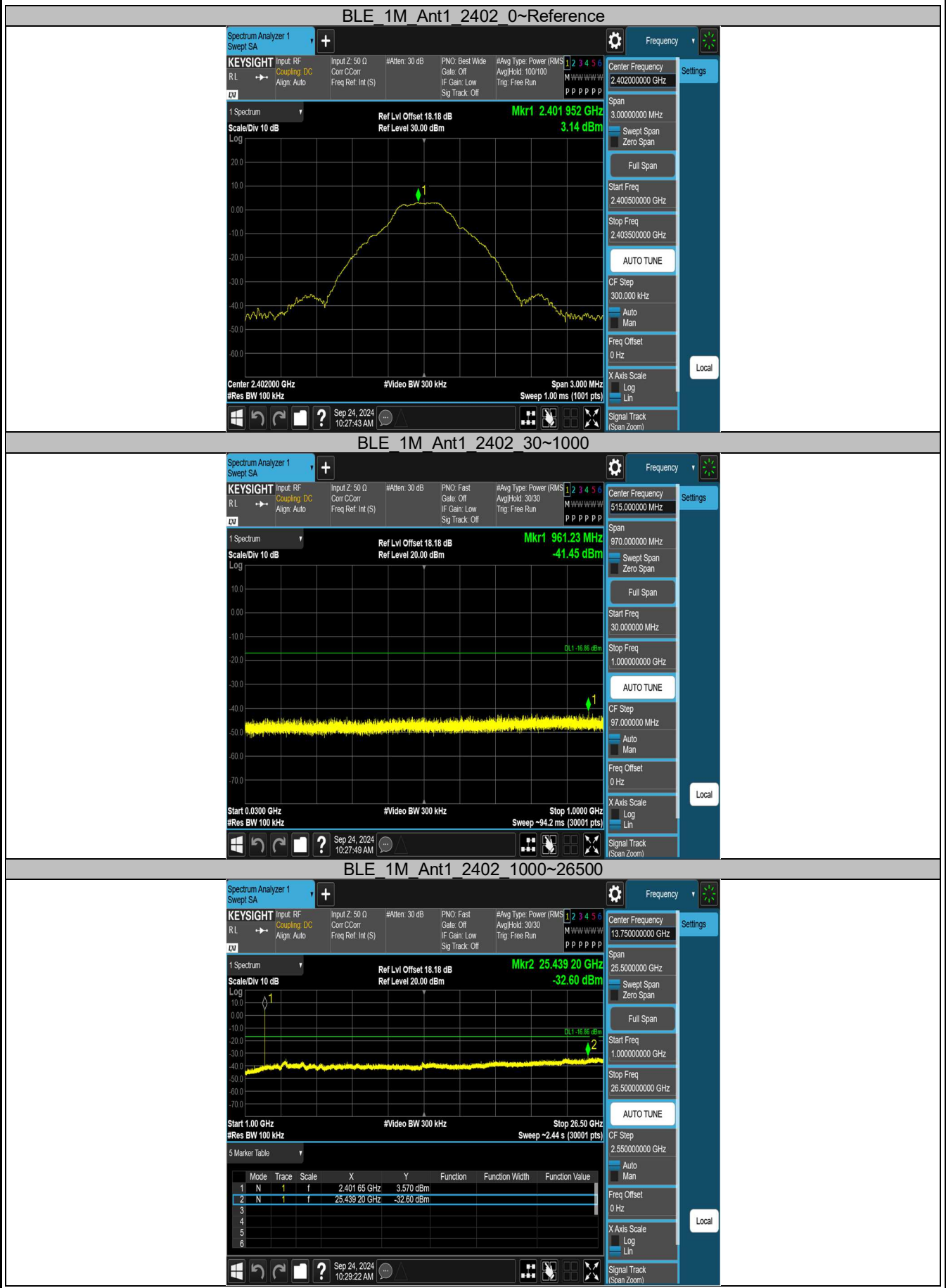


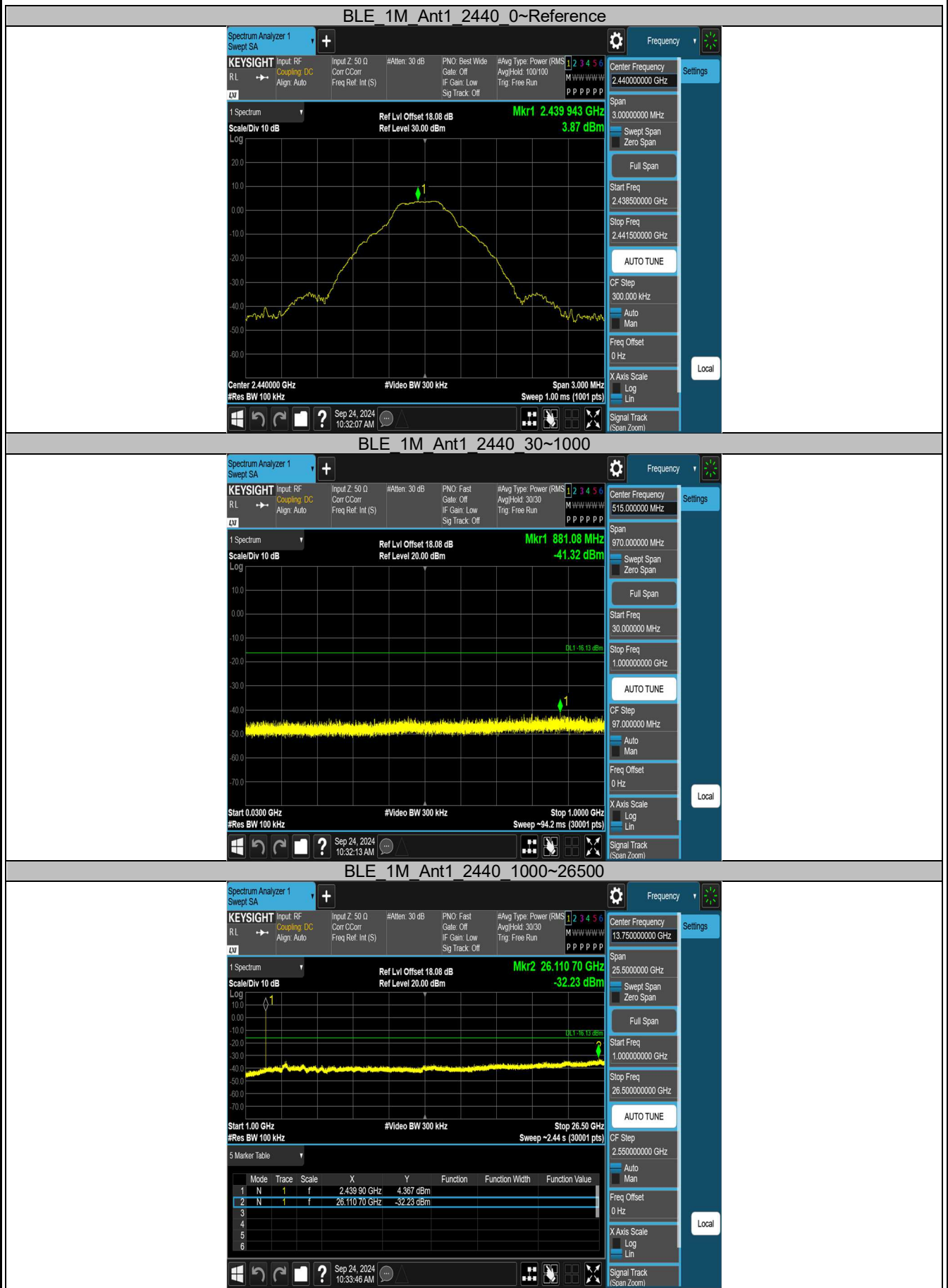
BLE 1M Ant1 High 2480

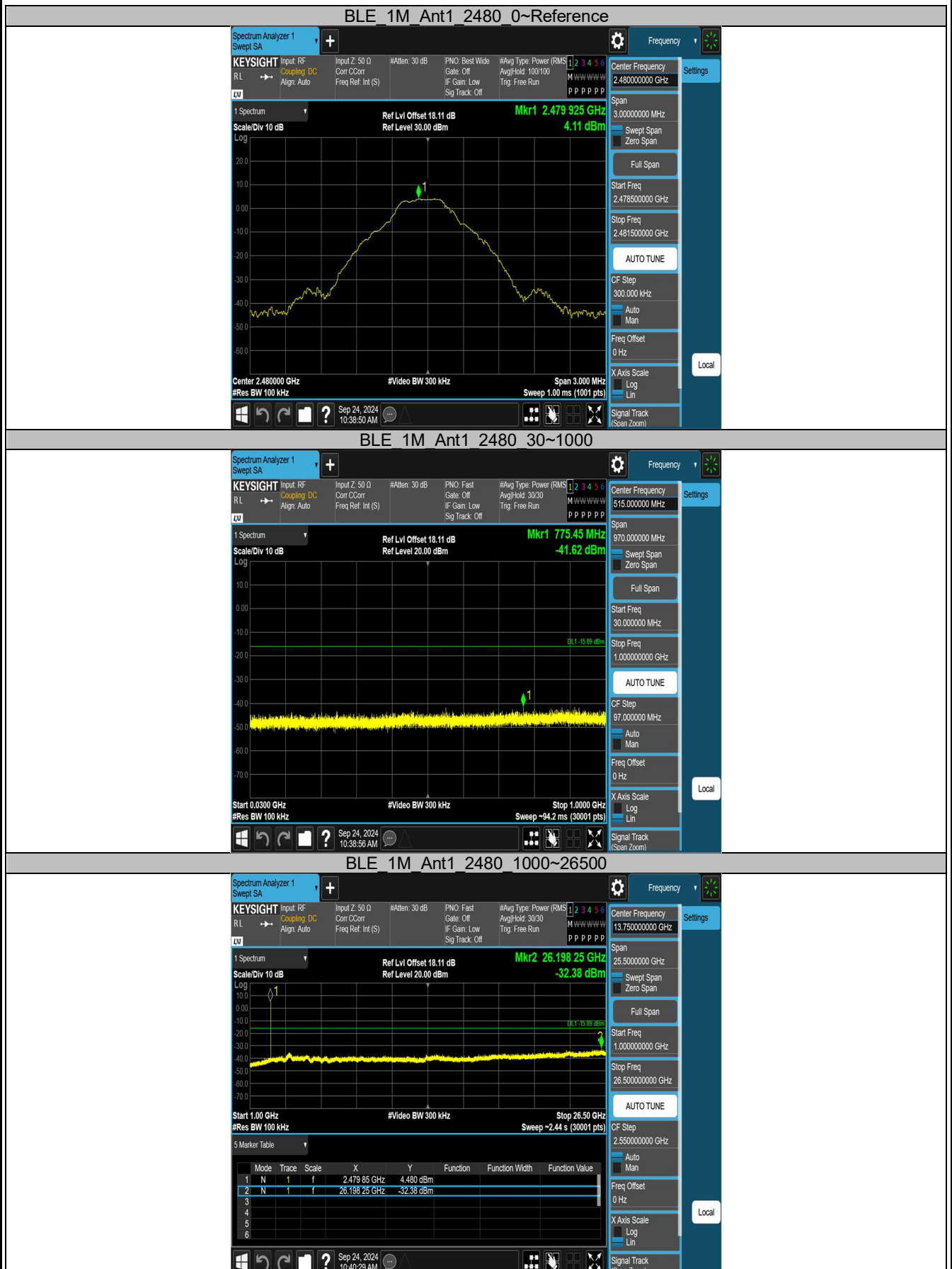


Conducted Spurious Emission

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	3.14	3.14	---	PASS
			30~1000	3.14	-41.45	≤-16.86	PASS
			1000~26500	3.14	-32.60	≤-16.86	PASS
		2440	Reference	3.87	3.87	---	PASS
			30~1000	3.87	-41.32	≤-16.13	PASS
			1000~26500	3.87	-32.23	≤-16.13	PASS
		2480	Reference	4.11	4.11	---	PASS
			30~1000	4.11	-41.62	≤-15.89	PASS
			1000~26500	4.11	-32.38	≤-15.89	PASS







Appendix A.5: Test Results of Radiated Spurious Emissions

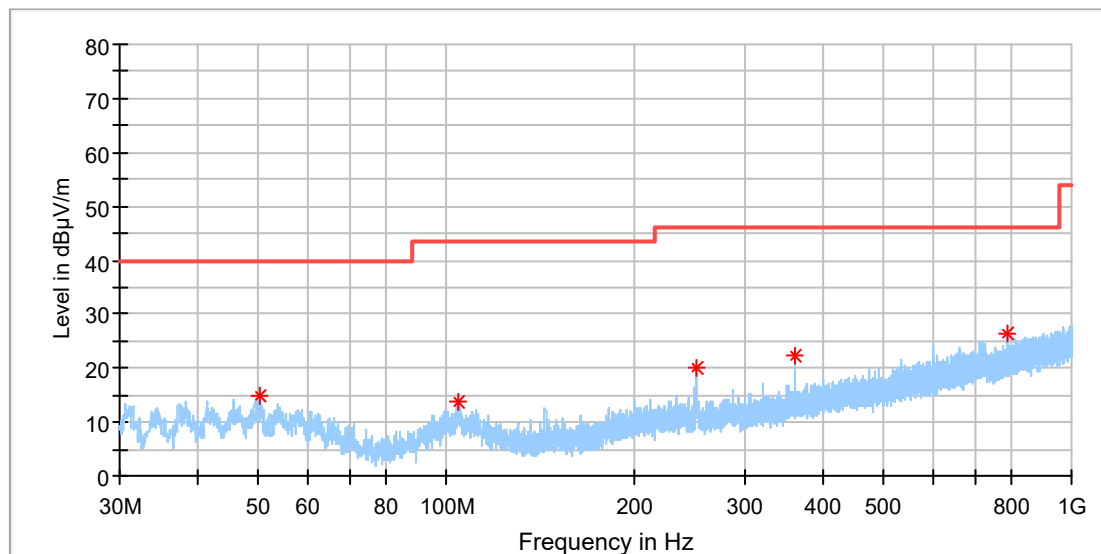
Note:

- 1) 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 - 1GHz

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	S90VER
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	168503817/A003820241-001
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

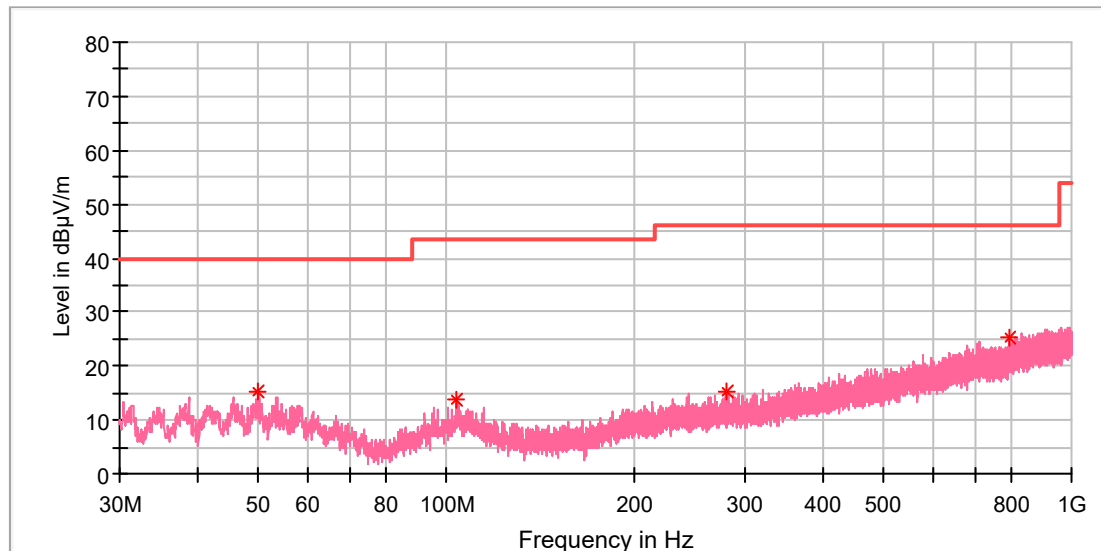
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
50.258077	14.92	40.00	25.08	100.0	H	77.0	-18.4
104.801923	13.85	43.50	29.65	100.0	H	336.0	-18.9
252.018077	20.09	46.00	25.91	100.0	H	344.0	-17.3
360.023846	22.48	46.00	23.52	100.0	H	327.0	-14.6
792.046923	26.47	46.00	19.53	100.0	H	344.0	-6.3

Final Result

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

EUT Information

EUT Name: Robot Vacuum Cleaner
Model: S90VER
Test Mode: BLE 1M_Mid channel
Order No/Sample No: 168503817/A003820241-001
Test Voltage: Battery
Remark: Temp 22 Humi:52%
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)
50.108846	15.15	40.00	24.85	100.0	V	150.0	-18.4
103.943846	13.83	43.50	29.67	100.0	V	68.0	-18.9
280.931539	15.38	46.00	30.62	100.0	V	109.0	-16.7
796.076154	25.27	46.00	20.73	100.0	V	90.0	-6.3

Final_Result

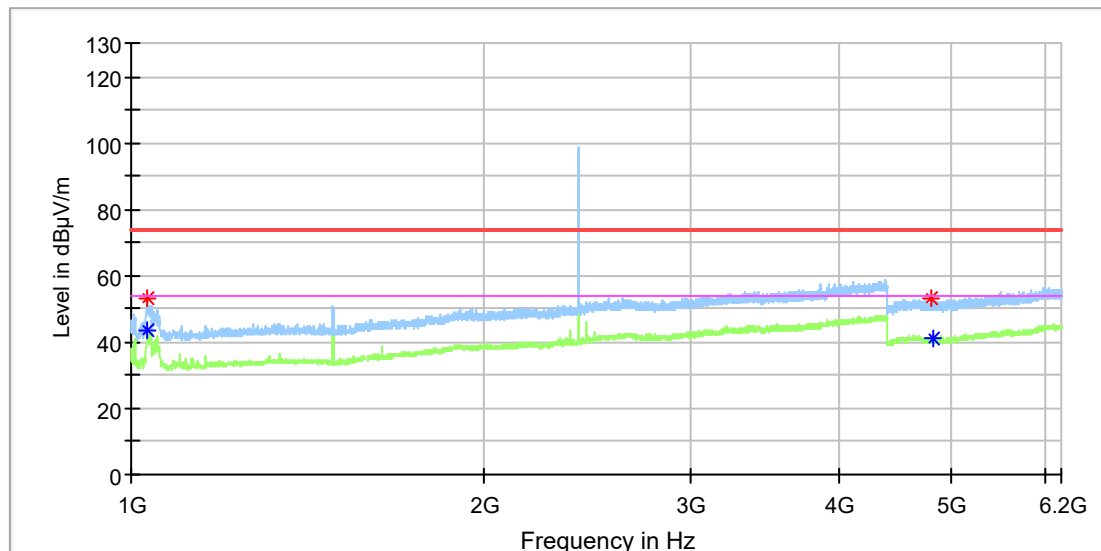
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

1GHz - 18GHz

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

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	S90VER
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168503817/A003820241-001
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

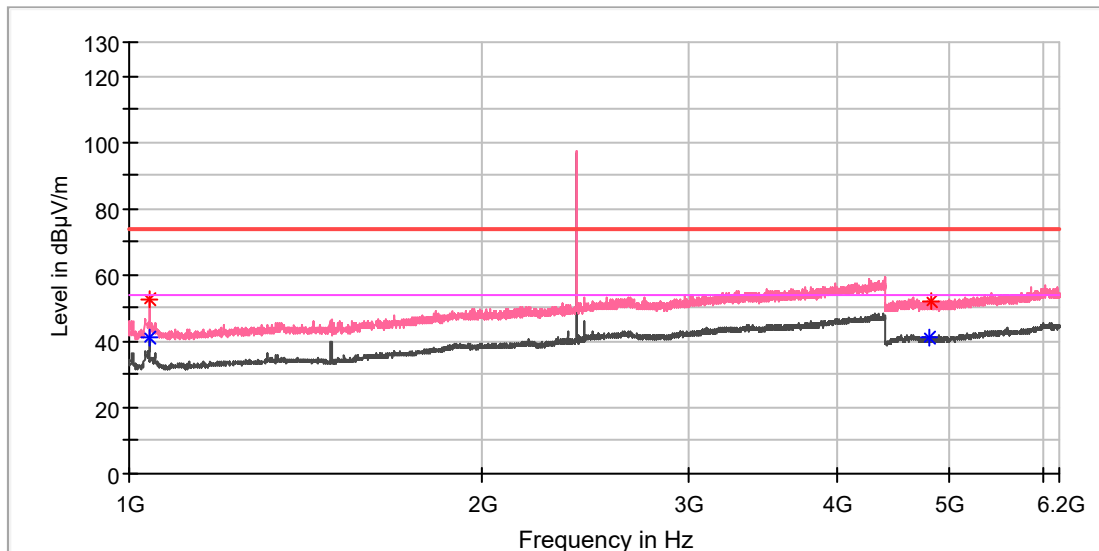
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1031.000000	53.21	---	74.00	20.79	150.0	H	0.0	0.4
1031.500000	---	43.82	54.00	10.18	150.0	H	0.0	0.4
4808.500000	52.99	---	74.00	21.01	150.0	H	228.0	13.3
4817.000000	---	41.27	54.00	12.73	150.0	H	208.0	13.3

Final_Result

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

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	S90VER
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168503817/A003820241-001
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

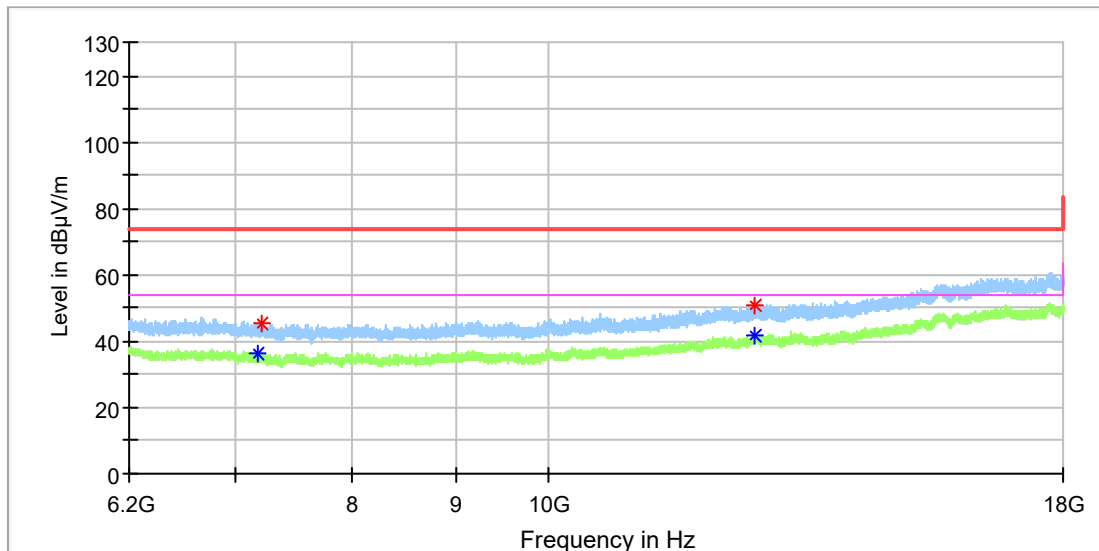
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1039.000000	---	40.84	54.00	13.16	150.0	V	229.0	0.5
1039.000000	52.60	---	74.00	21.40	150.0	V	229.0	0.5
4800.500000	---	41.24	54.00	12.76	150.0	V	185.0	13.3
4817.500000	52.17	---	74.00	21.83	150.0	V	218.0	13.3

Final_Result

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

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	S90VER
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168503817/A003820241-001
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

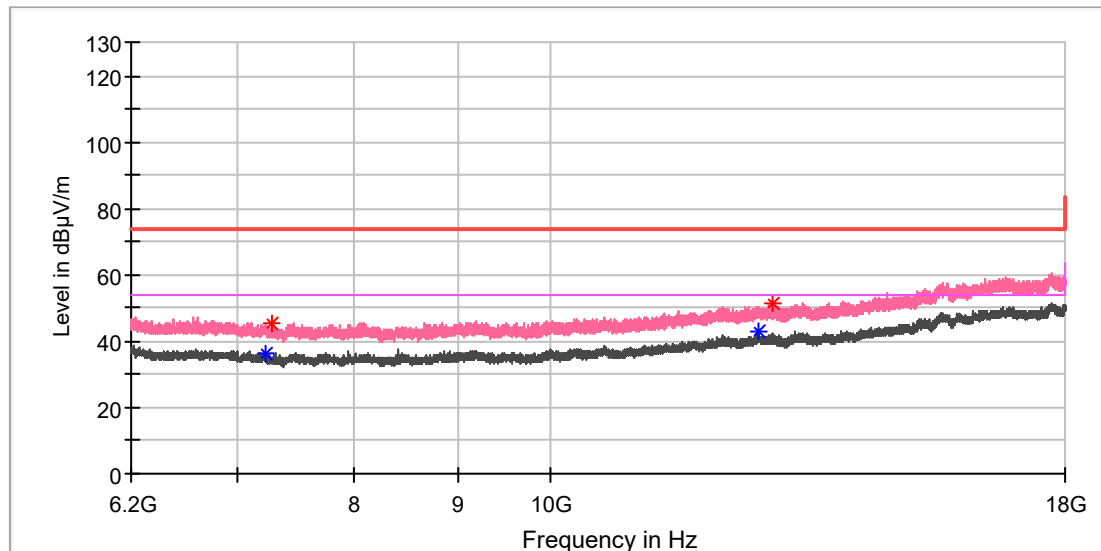
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7180.875000	---	36.34	54.00	17.66	150.0	H	223.0	8.8
7205.458333	45.36	---	74.00	28.64	150.0	H	129.0	8.8
12645.258333	---	41.60	54.00	12.40	150.0	H	153.0	15.0
12660.991667	51.06	---	74.00	22.94	150.0	H	18.0	15.0

Final_Result

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

EUT Information

EUT Name: Robot Vacuum Cleaner
Model: S90VER
Test Mode: BLE 1M_Low channel
Order No/Sample No: 168503817/A003820241-001
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

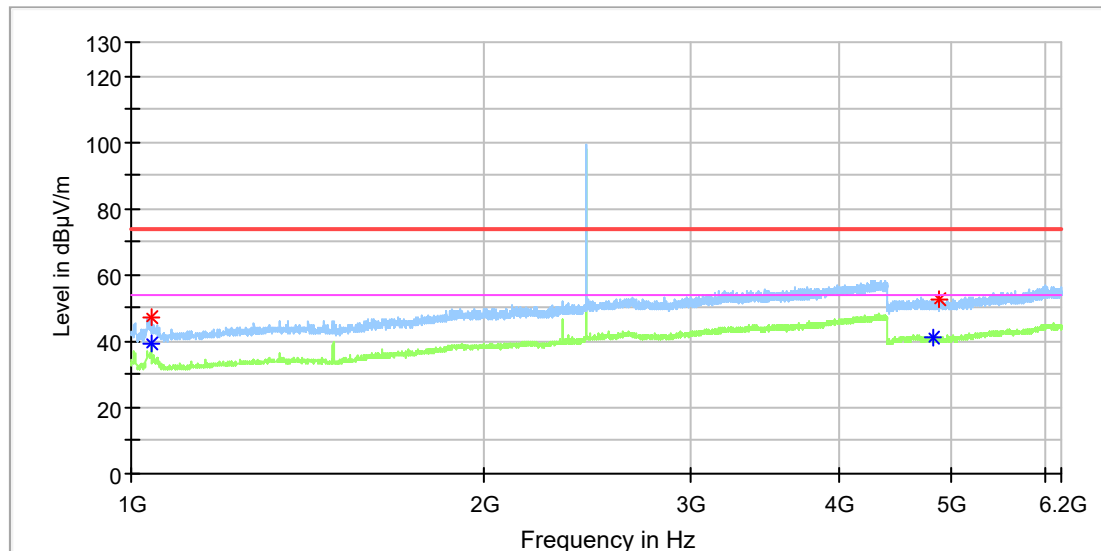
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7222.666667	---	36.33	54.00	17.67	150.0	V	0.0	8.7
7269.375000	45.63	---	74.00	28.37	150.0	V	43.0	8.5
12684.591667	---	42.77	54.00	11.23	150.0	V	103.0	15.1
12901.416667	51.38	---	74.00	22.62	150.0	V	235.0	15.5

Final_Result

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

EUT Information

EUT Name: Robot Vacuum Cleaner
Model: S90VER
Test Mode: BLE 1M_Mid channel
Order No/Sample No: 168503817/A003820241-001
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

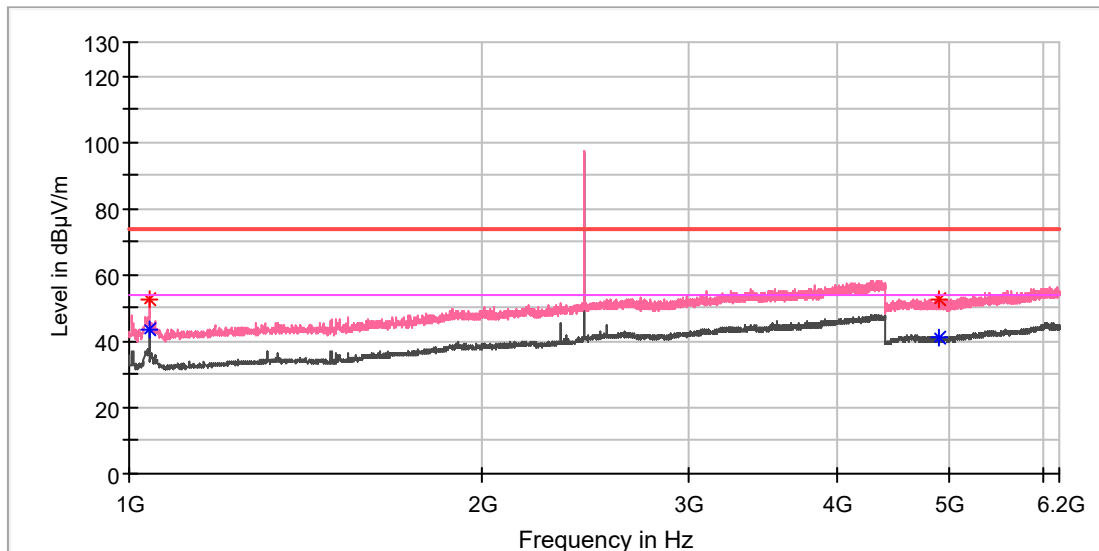
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1039.000000	46.88	---	74.00	27.12	150.0	H	11.0	0.5
1039.000000	---	39.58	54.00	14.42	150.0	H	11.0	0.5
4822.000000	---	41.17	54.00	12.83	150.0	H	202.0	13.3
4885.000000	52.63	---	74.00	21.37	150.0	H	291.0	13.3

Final_Result

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

EUT Information

EUT Name: Robot Vacuum Cleaner
Model: S90VER
Test Mode: BLE 1M_Mid channel
Order No/Sample No: 168503817/A003820241-001
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

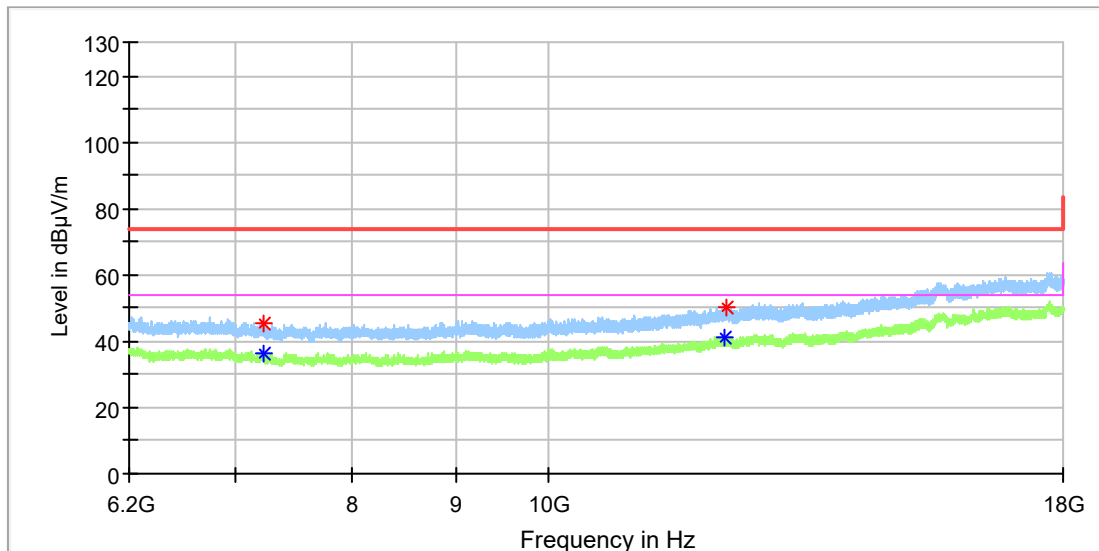
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1039.000000	52.45	---	74.00	21.55	150.0	V	334.0	0.5
1039.000000	---	43.51	54.00	10.49	150.0	V	334.0	0.5
4892.000000	52.73	---	74.00	21.27	150.0	V	215.0	13.3
4904.500000	---	41.20	54.00	12.80	150.0	V	118.0	13.3

Final_Result

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

EUT Information

EUT Name: Robot Vacuum Cleaner
Model: S90VER
Test Mode: BLE 1M_Mid channel
Order No/Sample No: 168503817/A003820241-001
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

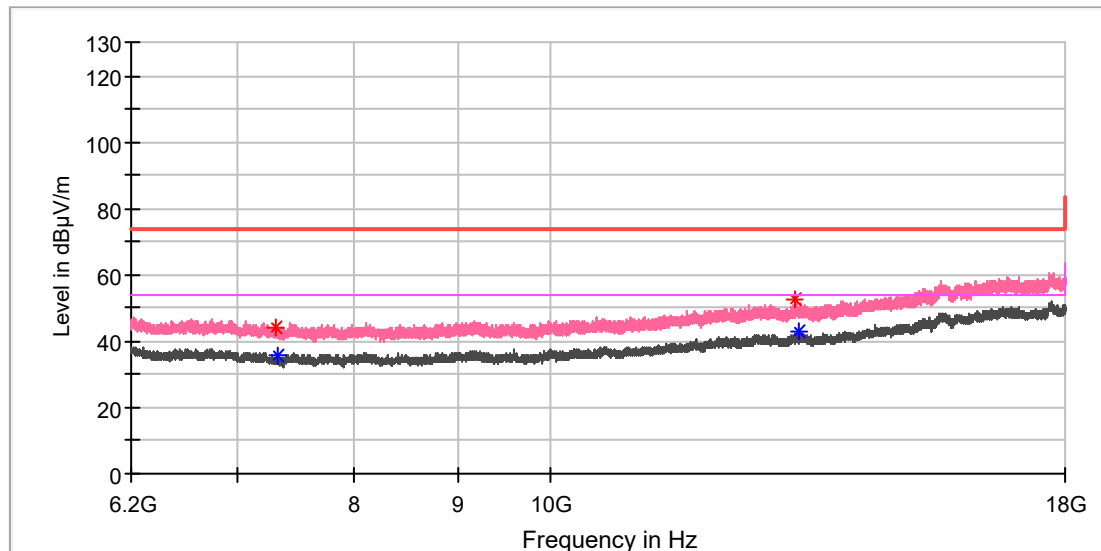
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7228.566667	---	36.52	54.00	17.48	150.0	H	145.0	8.6
7231.025000	45.59	---	74.00	28.41	150.0	H	193.0	8.6
12218.000000	---	40.89	54.00	13.11	150.0	H	286.0	14.7
12244.550000	49.97	---	74.00	24.03	150.0	H	62.0	14.7

Final_Result

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

EUT Information

EUT Name: Robot Vacuum Cleaner
Model: S90VER
Test Mode: BLE 1M_Mid channel
Order No/Sample No: 168503817/A003820241-001
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

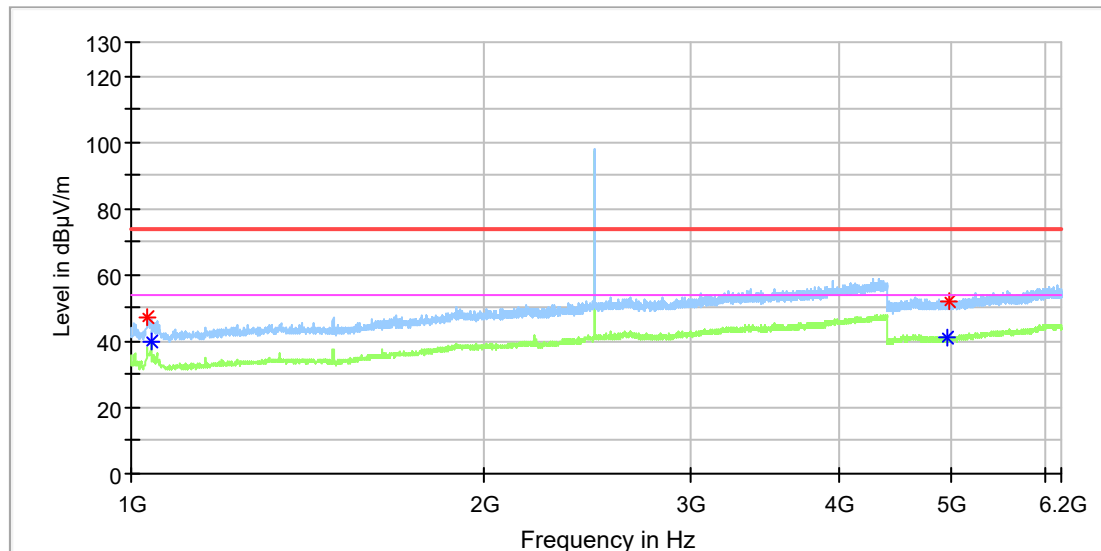
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7308.216667	44.33	---	74.00	29.67	150.0	V	141.0	8.2
7332.800000	---	35.83	54.00	18.17	150.0	V	308.0	8.1
13222.475000	52.62	---	74.00	21.38	150.0	V	223.0	15.5
13276.558333	---	42.80	54.00	11.20	150.0	V	359.0	15.5

Final_Result

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

EUT Information

EUT Name: Robot Vacuum Cleaner
Model: S90VER
Test Mode: BLE 1M_High channel
Order No/Sample No: 168503817/A003820241-001
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

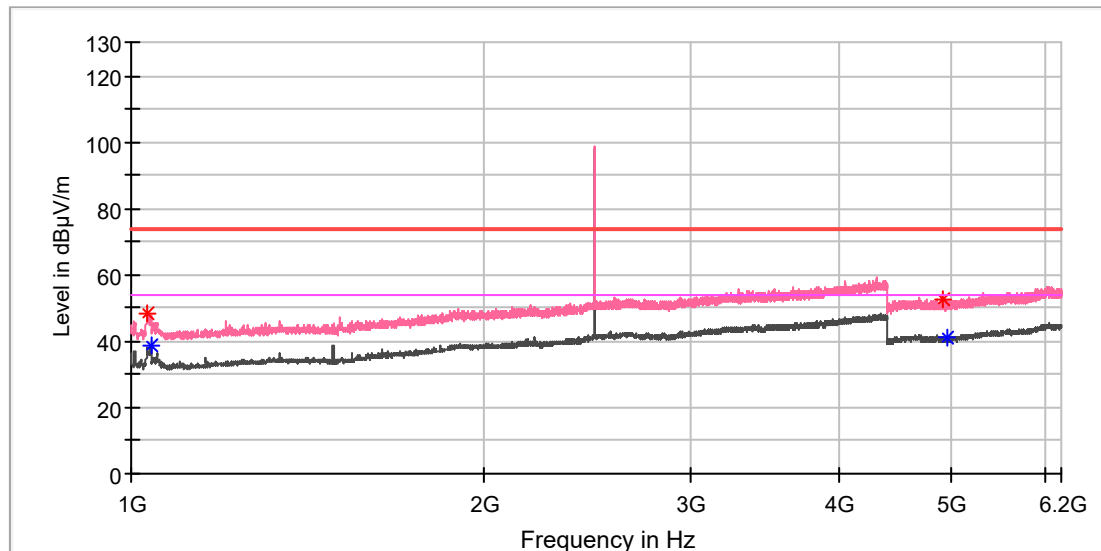
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1031.500000	47.36	---	74.00	26.64	150.0	H	25.0	0.4
1039.000000	---	39.86	54.00	14.14	150.0	H	144.0	0.5
4947.500000	---	41.11	54.00	12.89	150.0	H	242.0	13.3
4965.000000	52.17	---	74.00	21.83	150.0	H	163.0	13.3

Final_Result

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

EUT Information

EUT Name: Robot Vacuum Cleaner
Model: S90VER
Test Mode: BLE 1M_High channel
Order No/Sample No: 168503817/A003820241-001
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

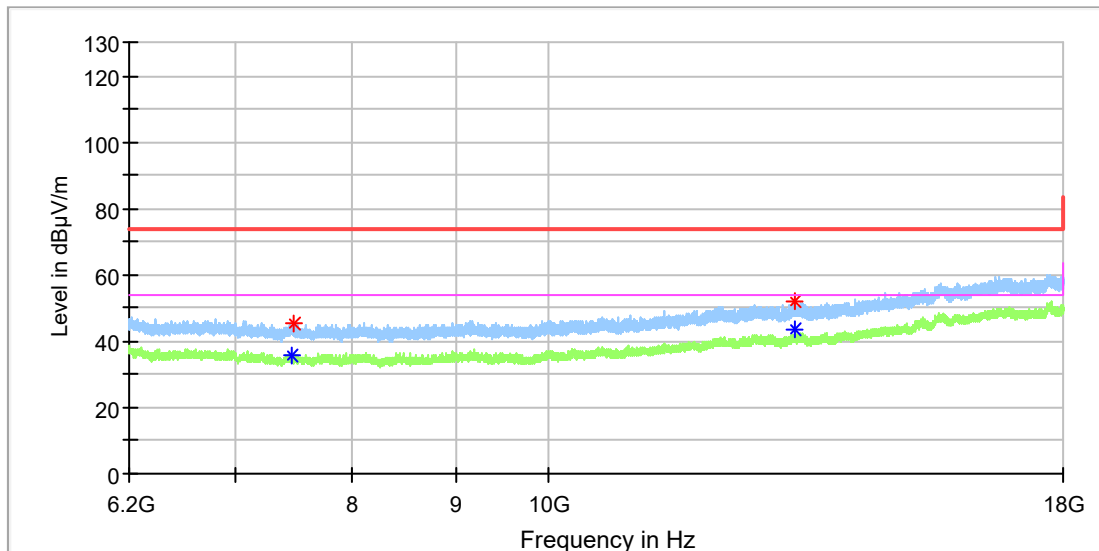
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1031.000000	48.53	---	74.00	25.47	150.0	V	196.0	0.4
1038.500000	---	38.57	54.00	15.43	150.0	V	359.0	0.5
4919.500000	52.64	---	74.00	21.36	150.0	V	6.0	13.3
4953.000000	---	41.19	54.00	12.81	150.0	V	54.0	13.3

Final_Result

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

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	S90VER
Test Mode:	BLE 1M_High channel
Order No/Sample No:	168503817/A003820241-001
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

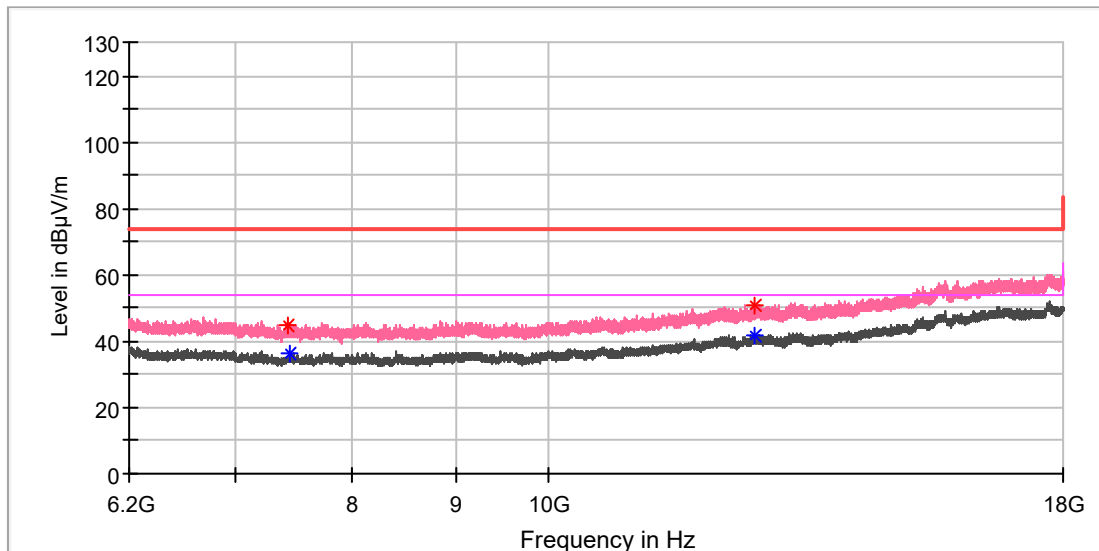
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7467.516667	---	35.69	54.00	18.31	150.0	H	84.0	8.6
7471.941667	45.15	---	74.00	28.85	150.0	H	182.0	8.6
13263.283333	51.79	---	74.00	22.21	150.0	H	146.0	15.5
13263.283333	---	43.29	54.00	10.71	150.0	H	146.0	15.5

Final_Result

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

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	S90VER
Test Mode:	BLE 1M_High channel
Order No/Sample No:	168503817/A003820241-001
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
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Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7435.558333	44.97	---	74.00	29.03	150.0	V	305.0	8.4
7439.491667	---	36.38	54.00	17.62	150.0	V	280.0	8.4
12652.633333	50.99	---	74.00	23.01	150.0	V	255.0	15.0
12653.125000	---	41.69	54.00	12.31	150.0	V	0.0	15.0

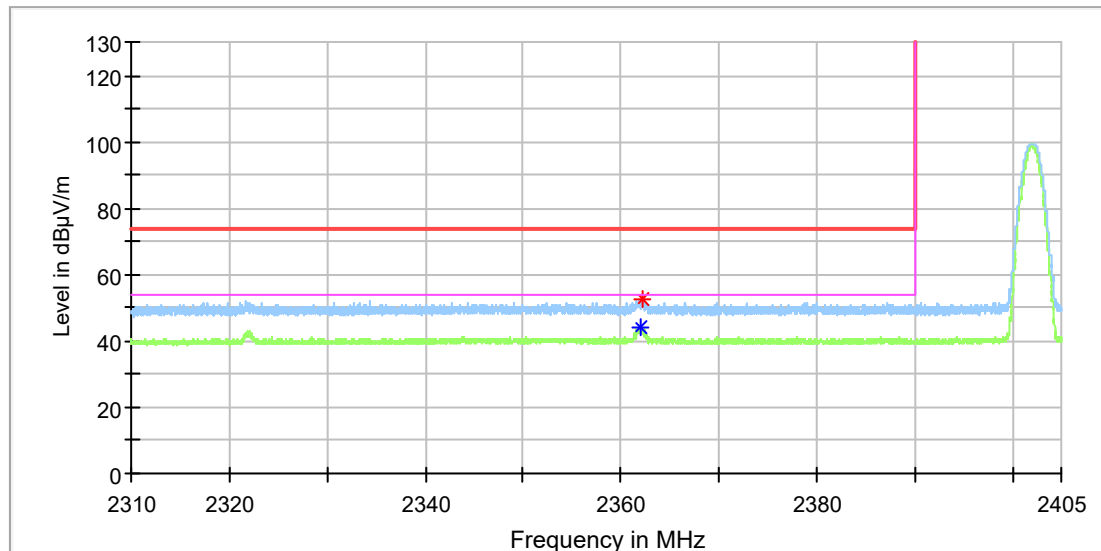
Final_Result

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

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

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	S90VER
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168503817/A003820241-001
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

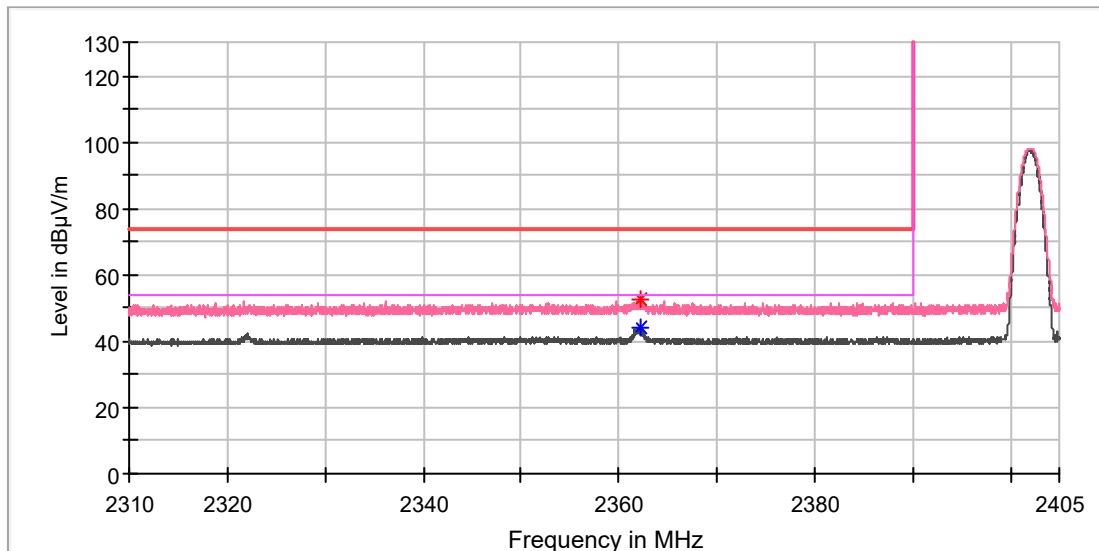
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2362.026471	---	44.19	54.00	9.81	150.0	H	246.0	8.5
2362.138235	52.64	---	74.00	21.36	150.0	H	252.0	8.5

Final Result

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

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	S90VER
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168503817/A003820241-001
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

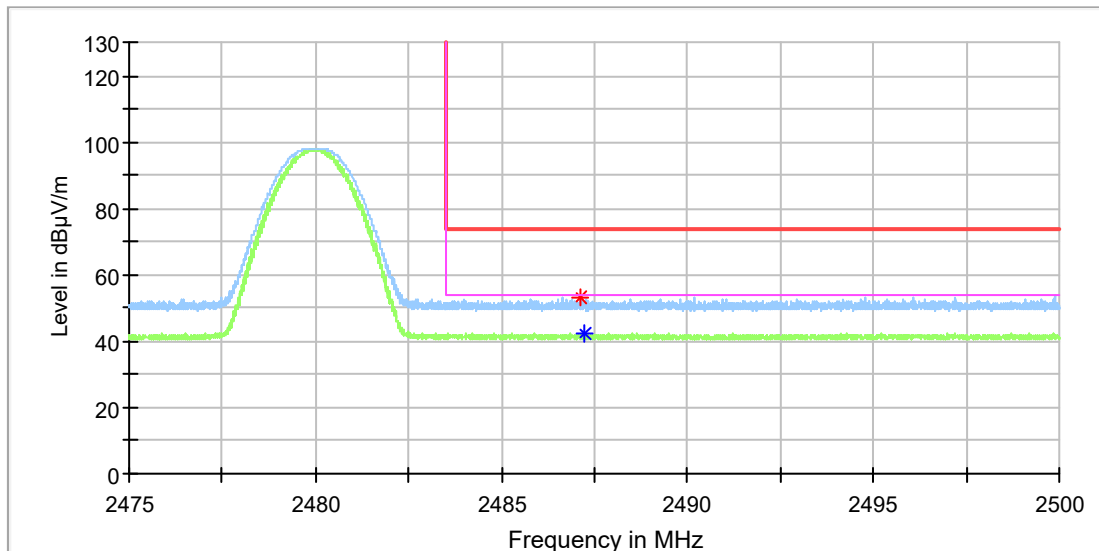
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2362.176471	---	44.27	54.00	9.73	150.0	V	80.0	8.5
2362.279412	52.81	---	74.00	21.19	150.0	V	88.0	8.5

Final Result

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

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	S90VER
Test Mode:	BLE 1M_High channel
Order No/Sample No:	168503817/A003820241-001
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

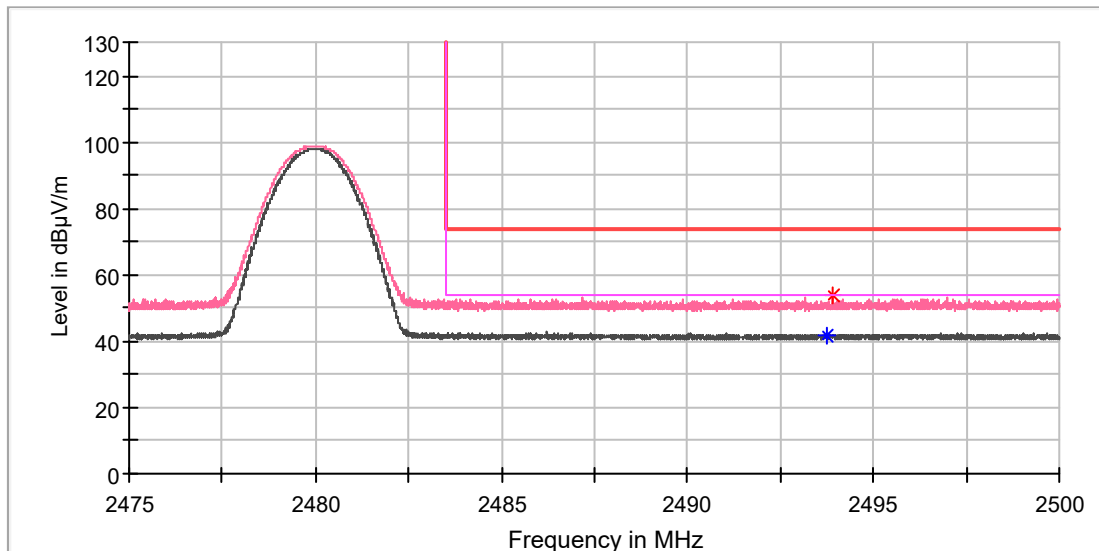
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2487.102941	52.94	---	74.00	21.06	150.0	H	292.0	9.0
2487.246324	---	42.06	54.00	11.94	150.0	H	0.0	9.0

Final Result

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

EUT Information

EUT Name:	Robot Vacuum Cleaner
Model:	S90VER
Test Mode:	BLE 1M_High channel
Order No/Sample No:	168503817/A003820241-001
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
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)
2493.746324	---	41.95	54.00	12.05	150.0	V	104.0	9.0
2493.915441	53.76	---	74.00	20.24	150.0	V	186.0	9.0

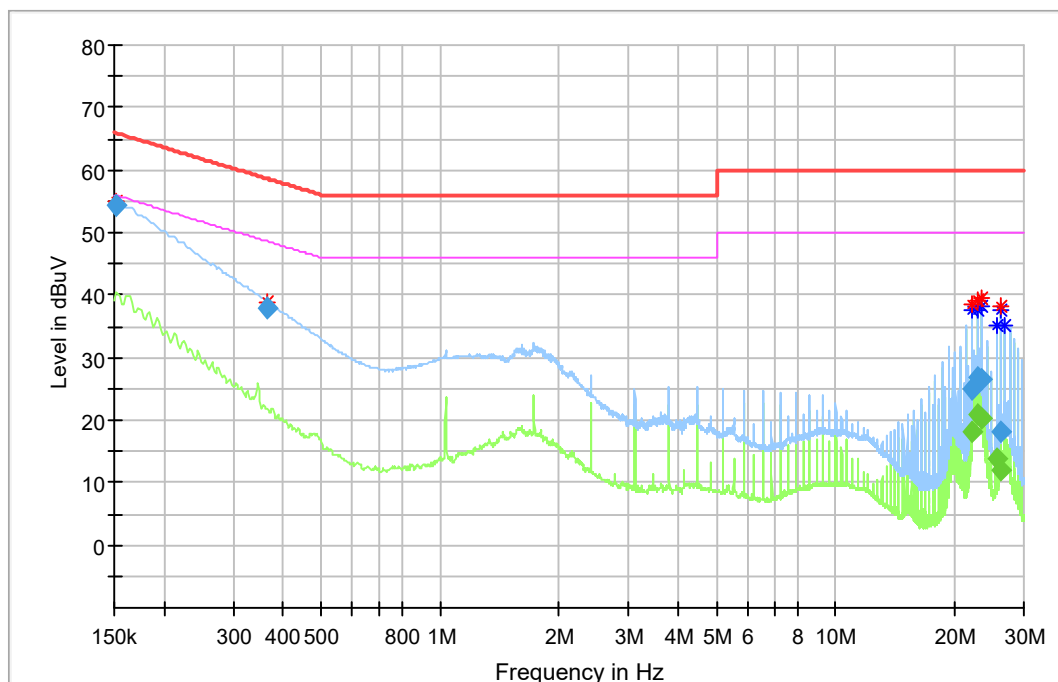
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.7: Test Results of Conducted Emission on AC Mains

Common Information

EUT Name: Robotic Vacuum Cleaner
Model: S90VER
Test Mode: Charging and Wireless link
Test Voltage: AC 120V, 60Hz

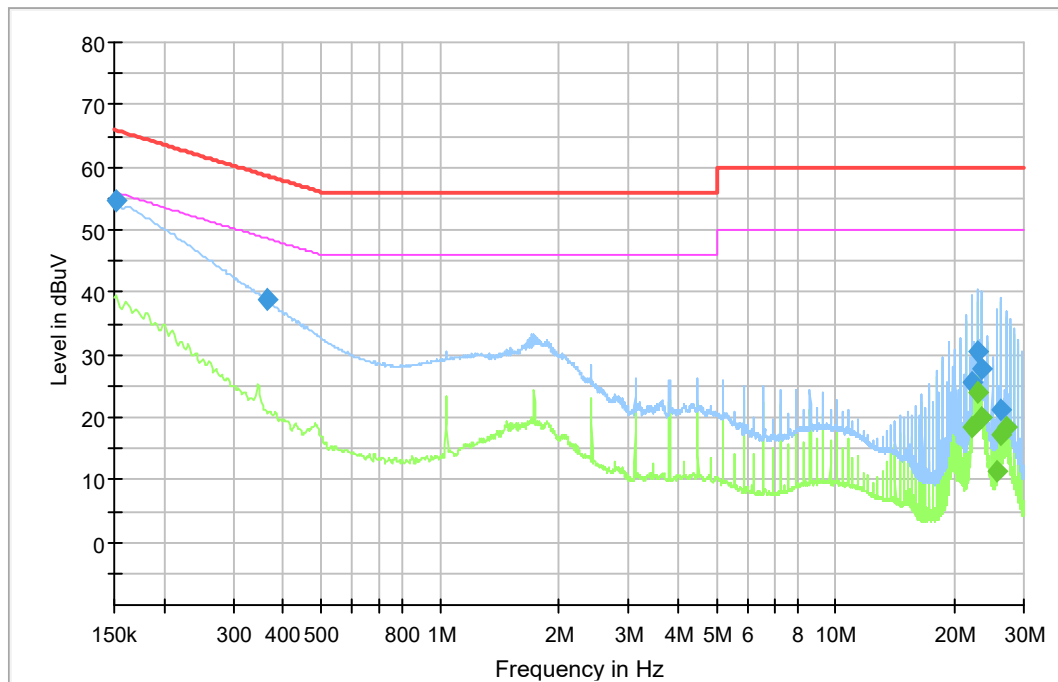


Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.152250	54.37	---	65.88	11.51	1000.0	9.000	L1	10.3
0.366000	38.06	---	58.59	20.53	1000.0	9.000	L1	10.3
22.103250	25.06	---	60.00	34.94	1000.0	9.000	L1	11.1
22.794000	26.91	---	60.00	33.09	1000.0	9.000	L1	11.1
23.484750	26.43	---	60.00	33.57	1000.0	9.000	L1	11.1
26.247750	18.30	---	60.00	41.70	1000.0	9.000	L1	11.2
22.103250	---	18.10	50.00	31.90	1000.0	9.000	L1	11.1
22.794000	---	21.04	50.00	28.96	1000.0	9.000	L1	11.1
23.484750	---	20.26	50.00	29.74	1000.0	9.000	L1	11.1
25.557000	---	13.82	50.00	36.18	1000.0	9.000	L1	11.2
26.247750	---	11.98	50.00	38.02	1000.0	9.000	L1	11.2

Common Information

EUT Name: Robotic Vacuum Cleaner
Model: S90VER
Test Mode: Charging and Wireless link
Test Voltage: AC 120V, 60Hz



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.152250	54.64	---	65.88	11.24	1000.0	9.000	N	10.2
0.363750	38.92	---	58.64	19.72	1000.0	9.000	N	10.4
22.152750	---	18.56	50.00	31.44	1000.0	9.000	N	11.4
22.152750	25.71	---	60.00	34.29	1000.0	9.000	N	11.4
22.845750	---	23.89	50.00	26.11	1000.0	9.000	N	11.4
22.845750	30.64	---	60.00	29.36	1000.0	9.000	N	11.4
23.538750	---	20.04	50.00	29.96	1000.0	9.000	N	11.4
23.538750	27.83	---	60.00	32.17	1000.0	9.000	N	11.4
25.615500	---	11.47	50.00	38.53	1000.0	9.000	N	11.6
26.306250	---	17.35	50.00	32.65	1000.0	9.000	N	11.6
26.306250	21.33	---	60.00	38.67	1000.0	9.000	N	11.6
26.999250	---	18.51	50.00	31.49	1000.0	9.000	N	11.6