

Appendix B: Test Results of FCC Part 15C

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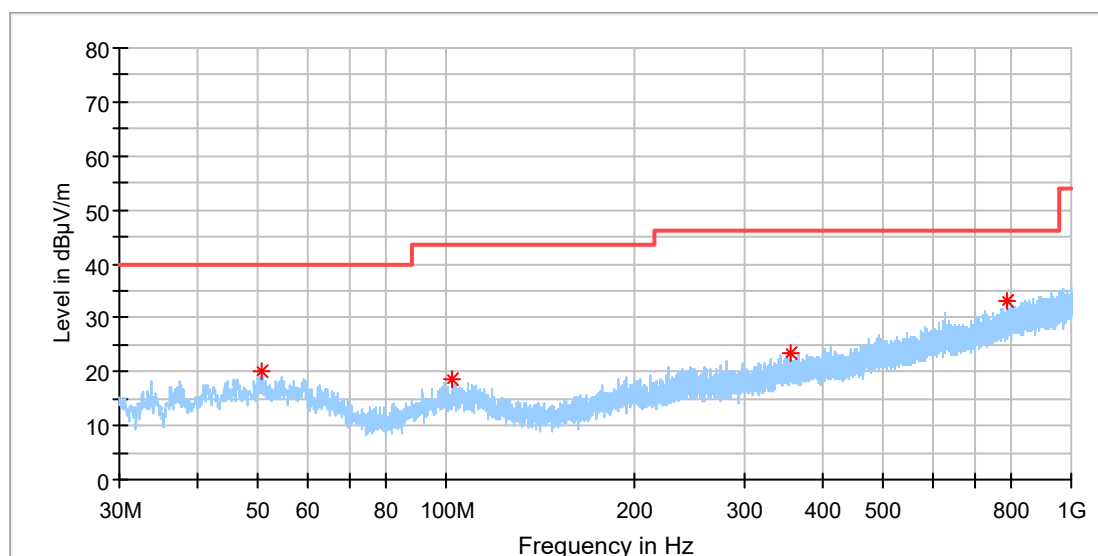
Note: The testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz to 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

Appendix B.1: Test Results of Field strength of fundamental & harmonics

30MHz - 1GHz

EUT Information

EUT Name:	Intelligent Toilet
Model:	V7232-3
Test Mode:	Low channel
Order No/Sample No:	168372209/A003272586-002
Test Voltage:	Battery
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.249
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

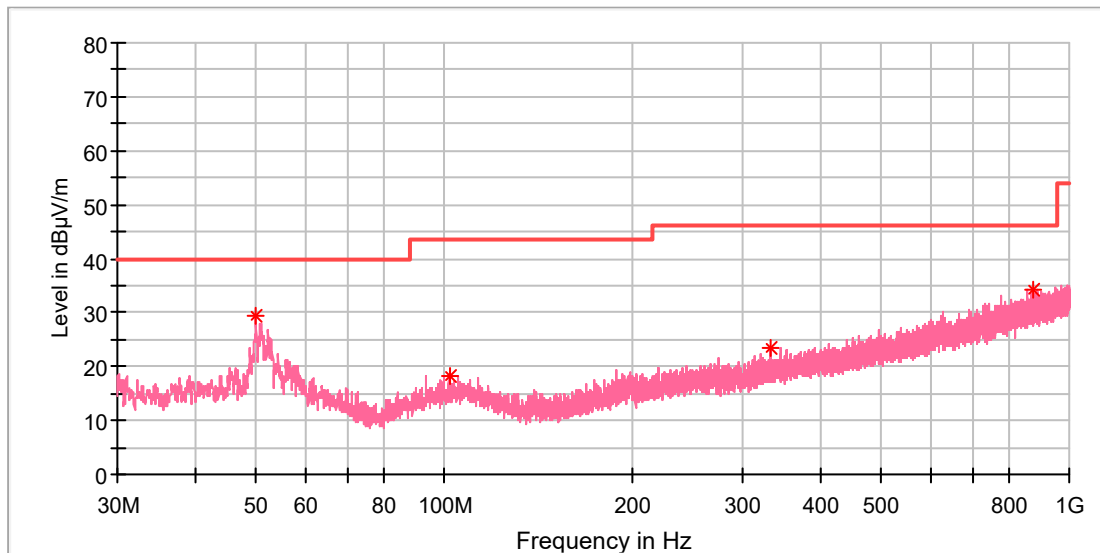
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
50.855000	20.07	40.00	19.93	100.0	H	0.0	-18.3
102.459000	18.65	43.50	24.85	100.0	H	355.0	-18.9
355.968500	23.47	46.00	22.53	100.0	H	0.0	-14.7
792.226000	33.04	46.00	12.96	100.0	H	220.0	-6.5

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: Intelligent Toilet
Model: V7232-3
Test Mode: Low channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

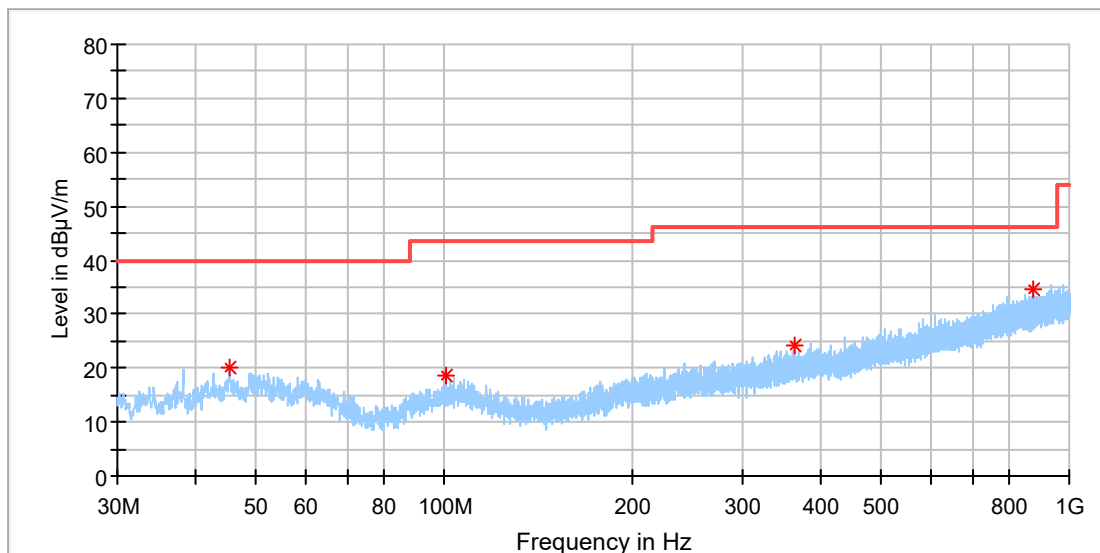
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
50.030500	29.43	40.00	10.57	100.0	V	217.0	-18.3
101.828500	18.34	43.50	25.16	100.0	V	236.0	-18.9
334.046500	23.43	46.00	22.57	100.0	V	261.0	-15.3
876.276500	34.22	46.00	11.78	100.0	V	0.0	-5.2

Final Result

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

EUT Information

EUT Name: Intelligent Toilet
Model: V7232-3
Test Mode: High channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

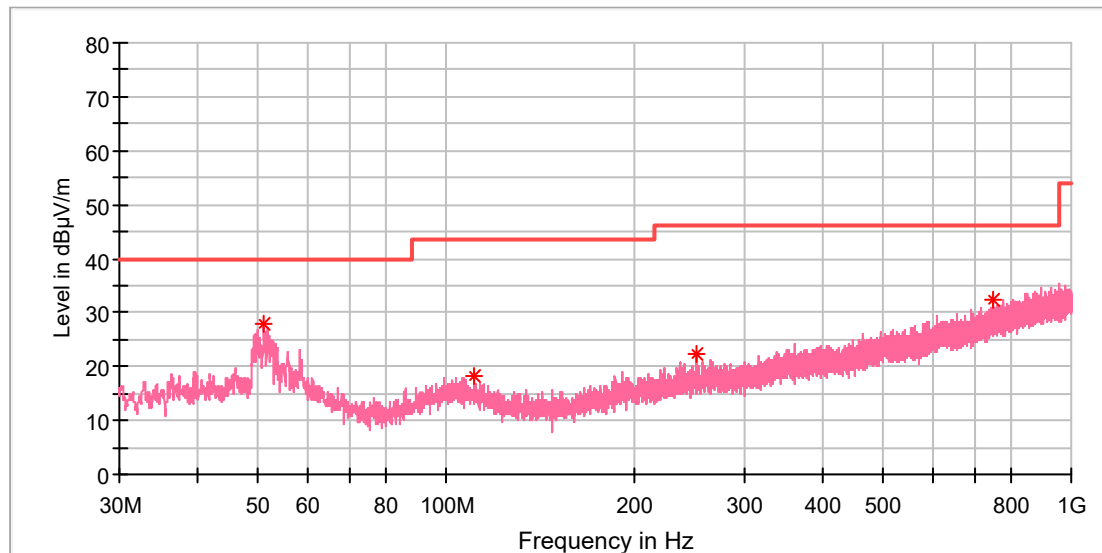
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
45.423000	20.13	40.00	19.87	100.0	H	330.0	-18.8
100.373500	18.61	43.50	24.89	100.0	H	206.0	-19.0
364.068000	24.15	46.00	21.85	100.0	H	309.0	-14.6
873.124000	34.75	46.00	11.25	100.0	H	30.0	-5.2

Final_Result

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

EUT Information

EUT Name: Intelligent Toilet
Model: V7232-3
Test Mode: High channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
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)
51.097500	27.86	40.00	12.14	100.0	V	170.0	-18.3
110.898000	18.32	43.50	25.18	100.0	V	109.0	-19.2
251.451000	22.14	46.00	23.86	100.0	V	14.0	-17.3
750.176500	32.48	46.00	13.52	100.0	V	0.0	-7.2

Final Result

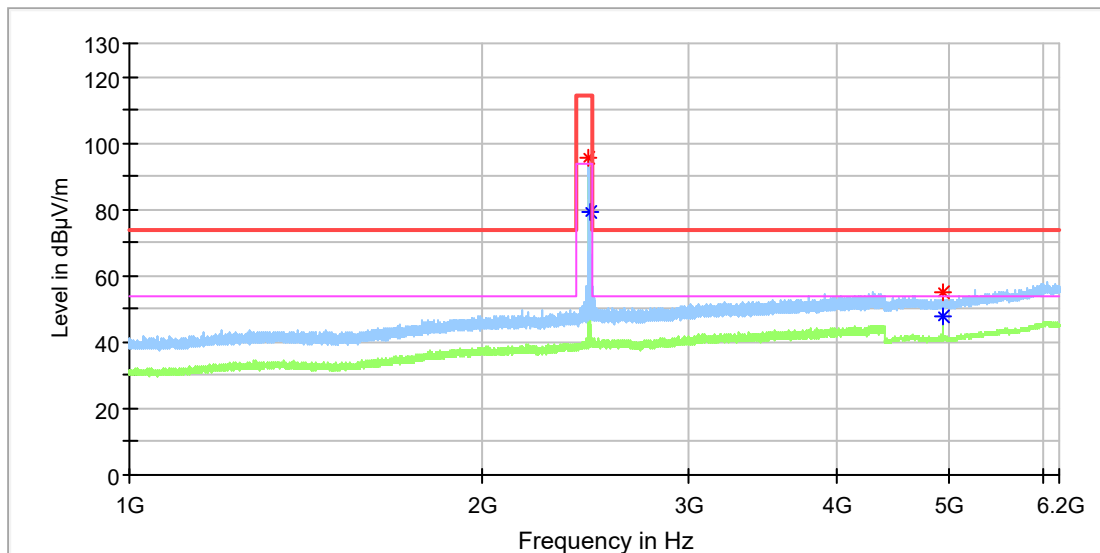
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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1GHz - 18GHz

Note: The highest waveform in the figure is 2.4GHz Fundamental.

EUT Information

EUT Name:	Intelligent Toilet
Model:	V7232-3
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Order No/Sample No:	168372209/A003272586-002
Test Voltage:	Battery
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.249
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

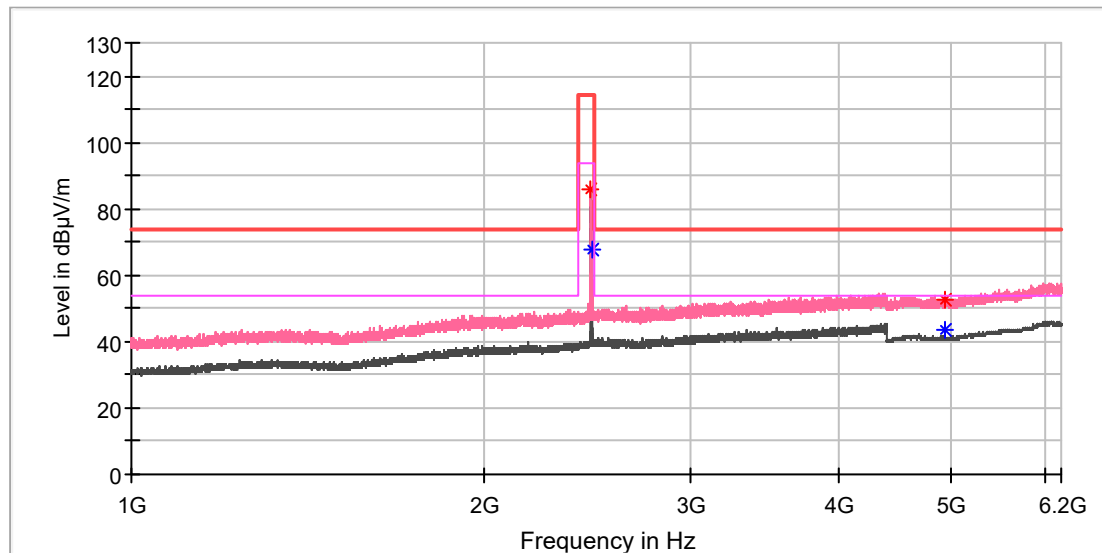
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2464.550000	95.38	---	114.00	18.62	100.0	H	115.0	7.4
2466.420000	---	79.17	94.00	14.83	100.0	H	248.0	7.4
4928.500000	55.04	---	74.00	18.96	100.0	H	146.0	11.8
4929.000000	---	47.65	54.00	6.35	100.0	H	131.0	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: Intelligent Toilet
Model: V7232-3
Test Mode: Low channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

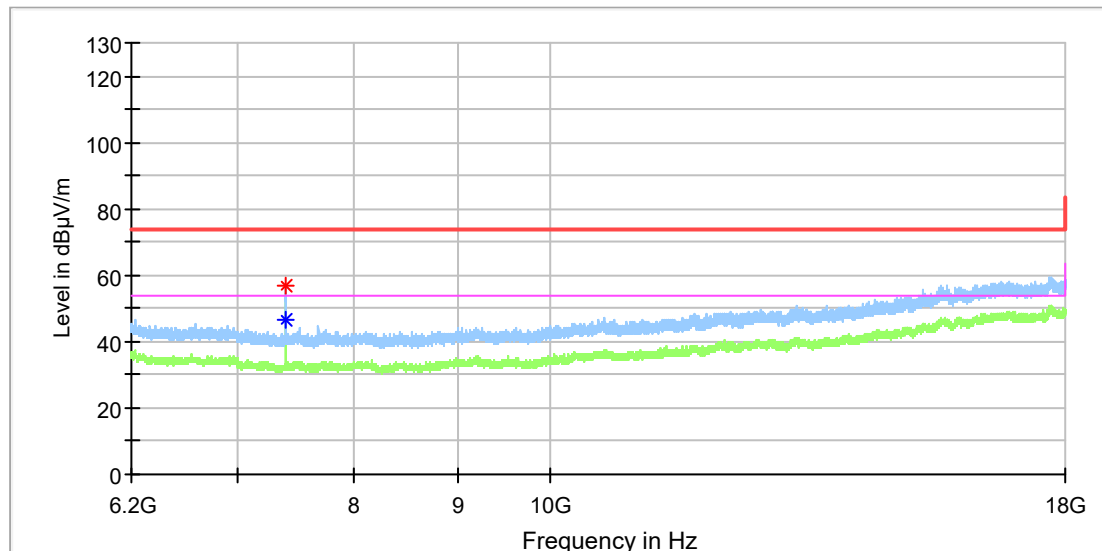
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2464.550000	85.66	---	114.00	28.34	100.0	V	254.0	7.4
2465.910000	---	67.47	94.00	26.53	100.0	V	111.0	7.4
4926.500000	52.36	---	74.00	21.64	100.0	V	346.0	11.8
4928.500000	---	43.76	54.00	10.24	100.0	V	275.0	11.8

Final Result

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

EUT Name: Intelligent Toilet
Model: V7232-3
Test Mode: Low channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

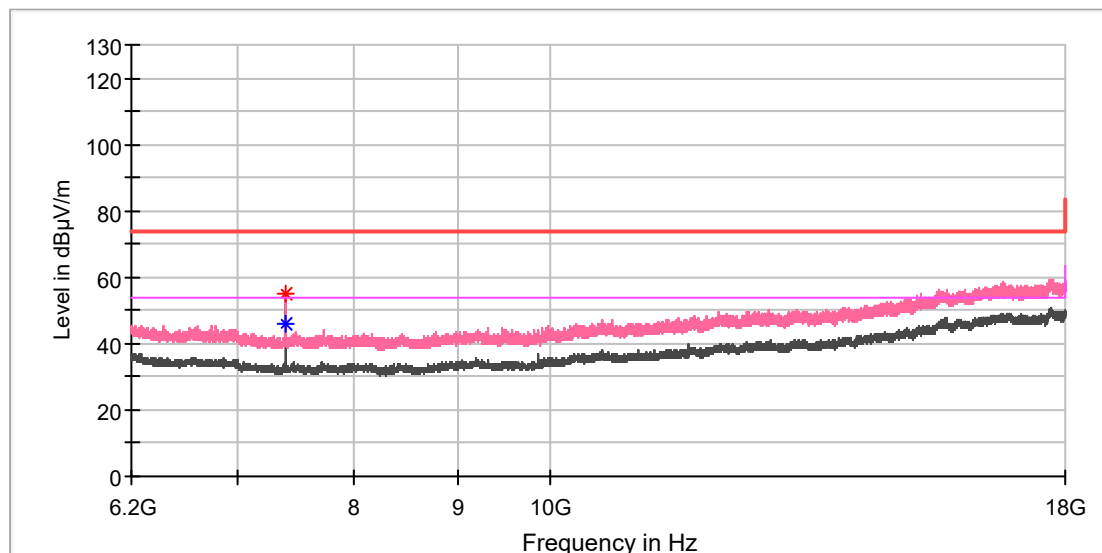
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7393.275000	56.88	---	74.00	17.12	100.0	H	45.0	8.3
7395.733333	---	46.70	54.00	7.30	100.0	H	324.0	8.3

Final Result

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

EUT Information

EUT Name: Intelligent Toilet
Model: V7232-3
Test Mode: Low channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

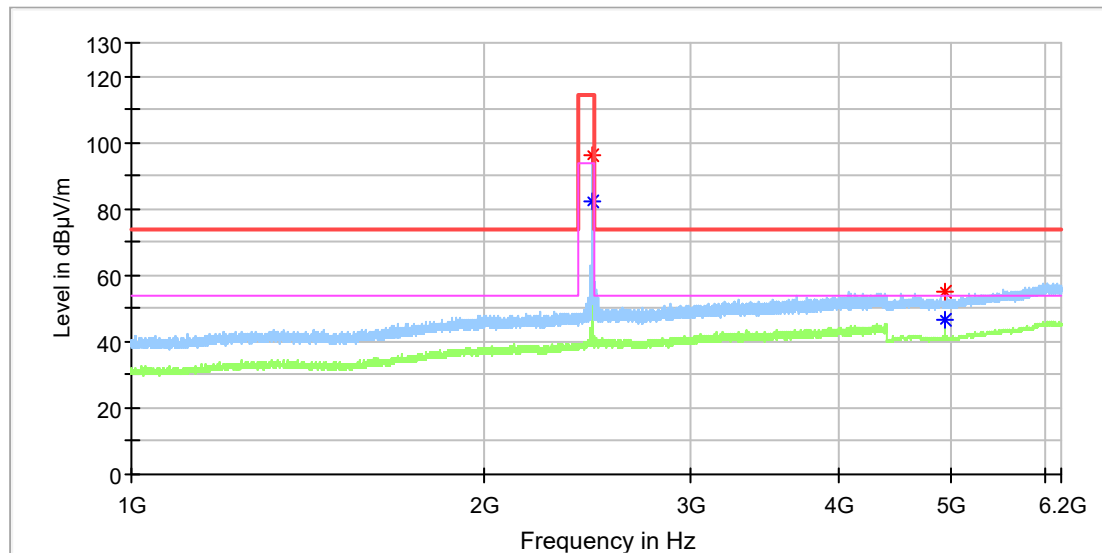
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7394.750000	---	45.84	54.00	8.16	100.0	V	341.0	8.3
7396.225000	55.19	---	74.00	18.81	100.0	V	315.0	8.3

Final Result

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

EUT Name: Intelligent Toilet
Model: V7232-3
Test Mode: Mid channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

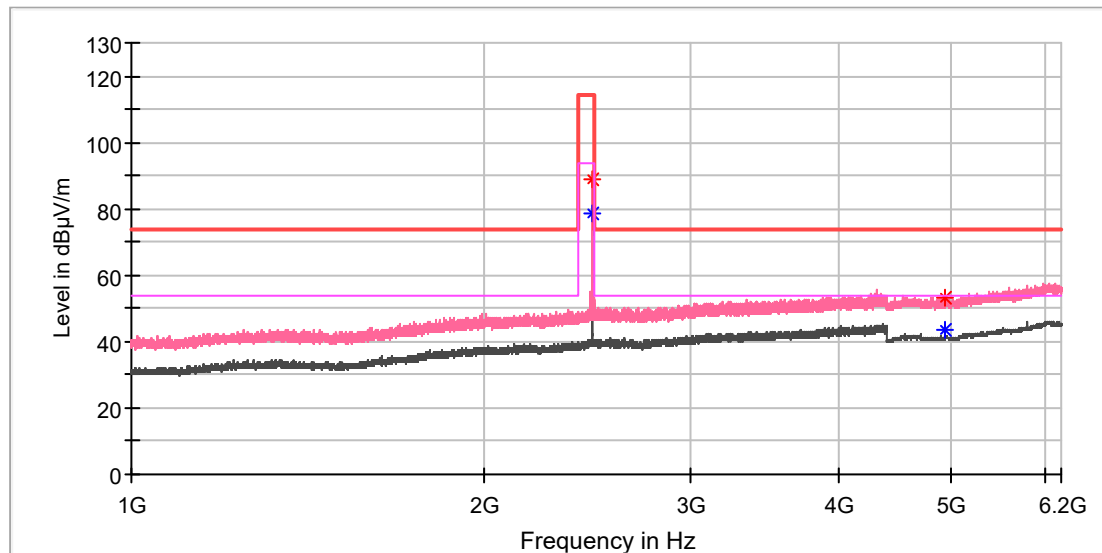
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2470.500000	96.23	---	114.00	17.77	100.0	H	295.0	7.4
2471.010000	---	82.10	94.00	11.90	100.0	H	295.0	7.4
4939.000000	---	46.76	54.00	7.24	100.0	H	107.0	11.8
4940.000000	55.21	---	74.00	18.79	100.0	H	216.0	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: Intelligent Toilet
Model: V7232-3
Test Mode: Mid channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

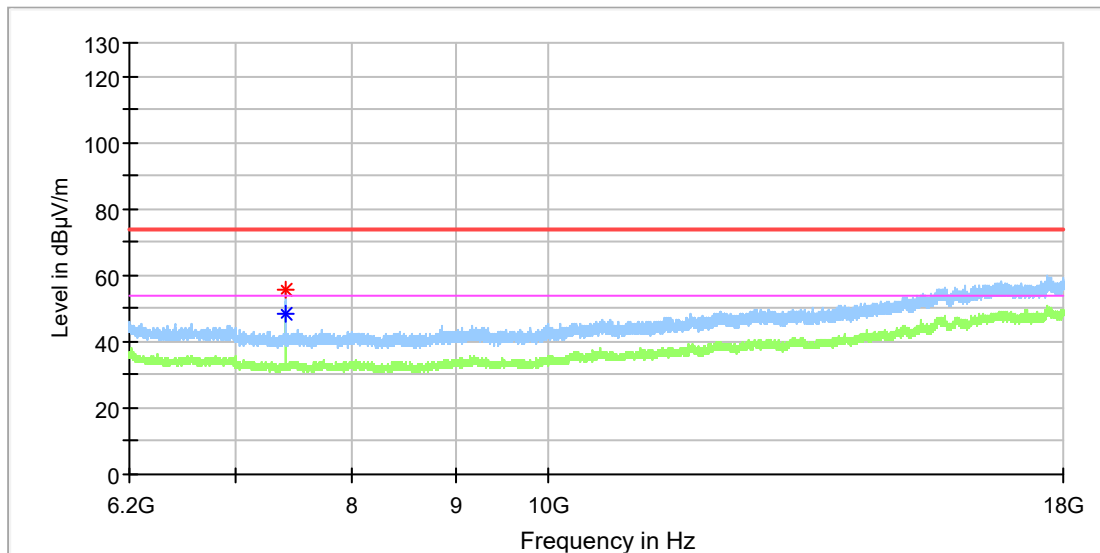
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2470.500000	88.76	---	114.00	25.24	100.0	V	262.0	7.4
2470.670000	---	78.33	94.00	15.67	100.0	V	272.0	7.4
4939.000000	---	43.34	54.00	10.66	100.0	V	242.0	11.8
4941.500000	52.91	---	74.00	21.09	100.0	V	257.0	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: Intelligent Toilet
Model: V7232-3
Test Mode: Mid channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

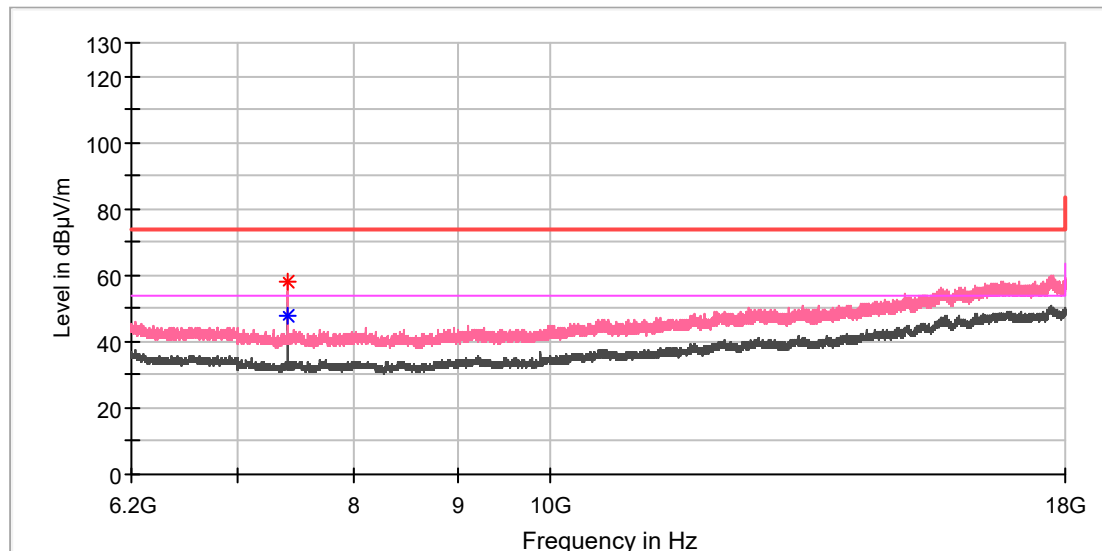
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7408.516667	---	48.51	54.00	5.49	100.0	H	280.0	8.3
7411.466667	55.73	---	74.00	18.27	100.0	H	49.0	8.3

Final Result

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

EUT Information

EUT Name: Intelligent Toilet
Model: V7232-3
Test Mode: Mid channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

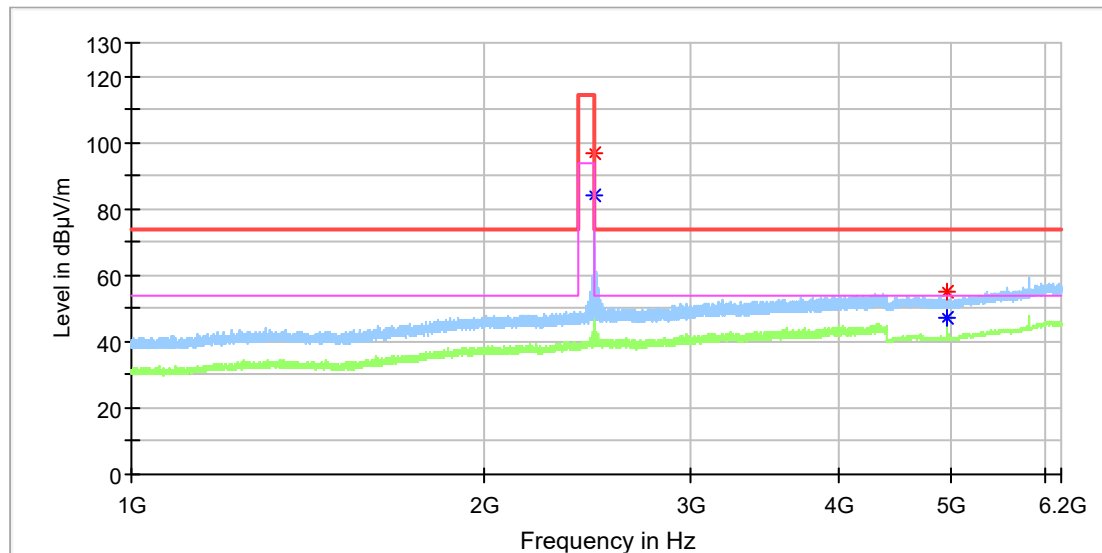
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7408.516667	57.88	---	74.00	16.12	100.0	V	0.0	8.3
7410.975000	---	47.53	54.00	6.47	100.0	V	266.0	8.3

Final Result

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

EUT Information

EUT Name: Intelligent Toilet
Model: V7232-3
Test Mode: High channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

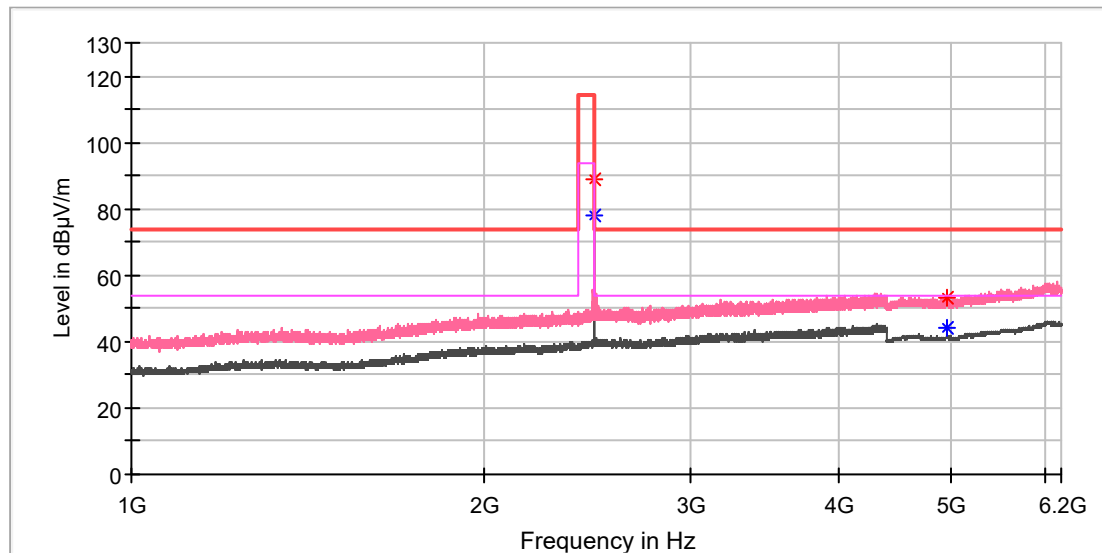
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2479.510000	96.80	---	114.00	17.20	100.0	H	112.0	7.4
2480.870000	---	84.01	94.00	9.99	100.0	H	57.0	7.4
4958.500000	54.99	---	74.00	19.01	100.0	H	54.0	11.8
4959.000000	---	47.24	54.00	6.76	100.0	H	24.0	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: Intelligent Toilet
Model: V7232-3
Test Mode: High channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

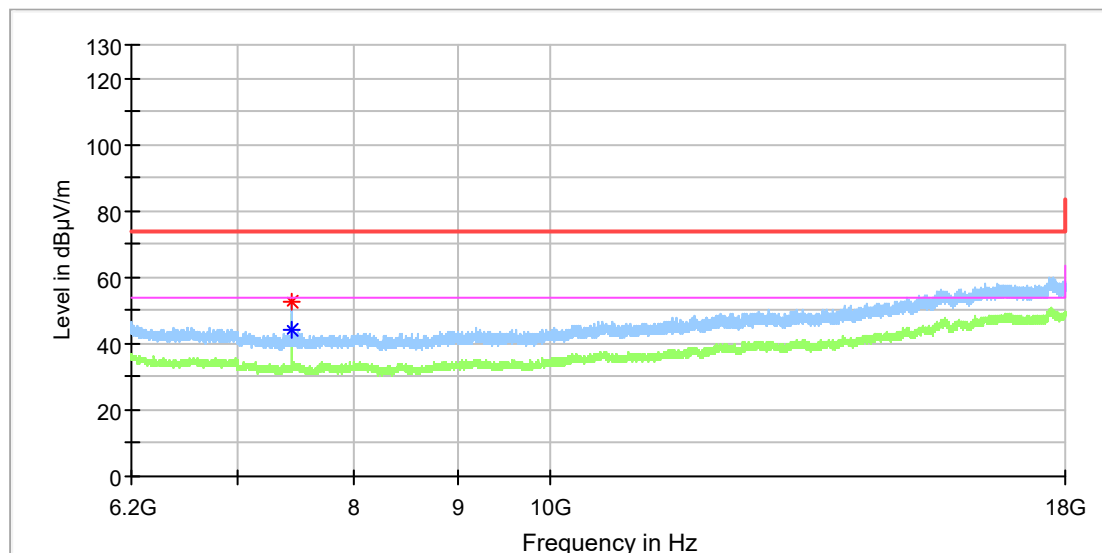
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2479.170000	---	78.19	94.00	15.81	100.0	V	245.0	7.4
2480.530000	88.98	---	114.00	25.02	100.0	V	267.0	7.4
4953.500000	53.16	---	74.00	20.84	100.0	V	308.0	11.8
4959.000000	---	44.16	54.00	9.84	100.0	V	243.0	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: Intelligent Toilet
Model: V7232-3
Test Mode: High channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

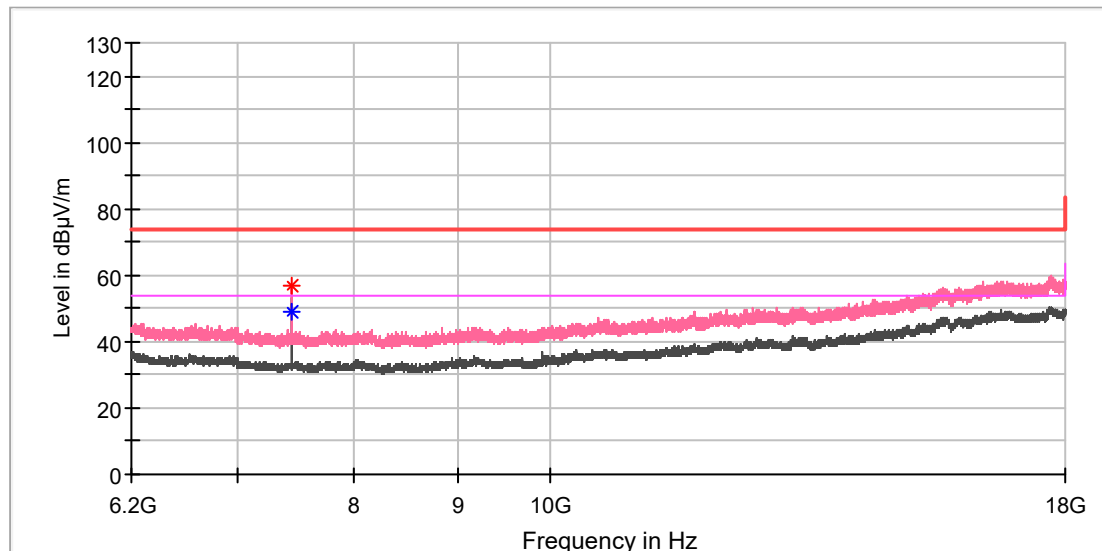
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.491667	---	43.94	54.00	10.06	100.0	H	97.0	8.4
7440.966667	52.88	---	74.00	21.12	100.0	H	97.0	8.4

Final Result

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

EUT Information

EUT Name:	Intelligent Toilet
Model:	V7232-3
Test Mode:	High channel
Order No/Sample No:	168372209/A003272586-002
Test Voltage:	Battery
Remark:	Temp 23 Humi:58%
Test Standard:	FCC 15.249
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

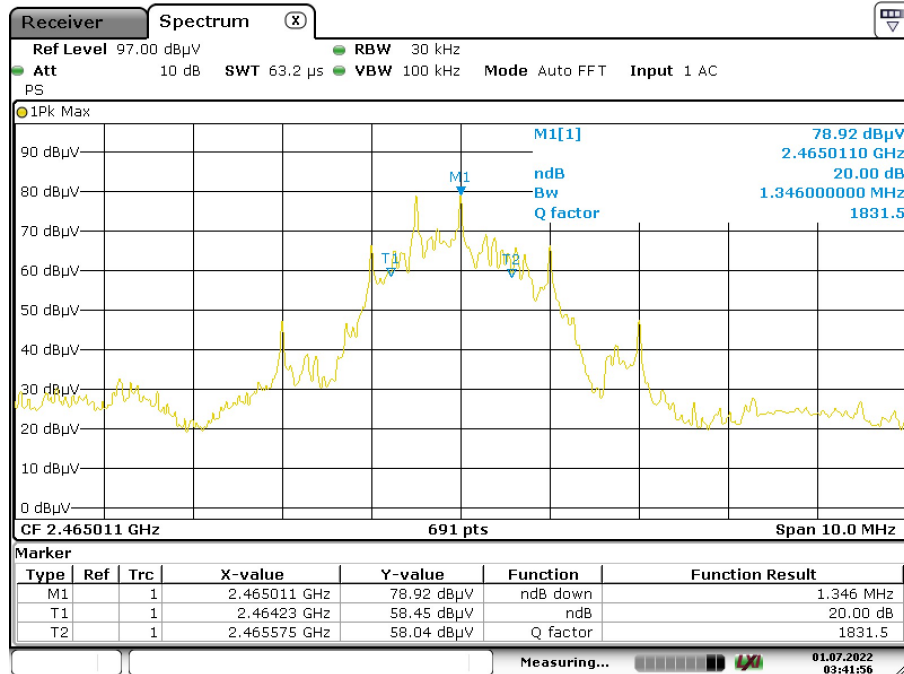
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7440.966667	56.99	---	74.00	17.01	100.0	V	210.0	8.4
7441.458333	---	48.92	54.00	5.08	100.0	V	185.0	8.4

Final Result

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

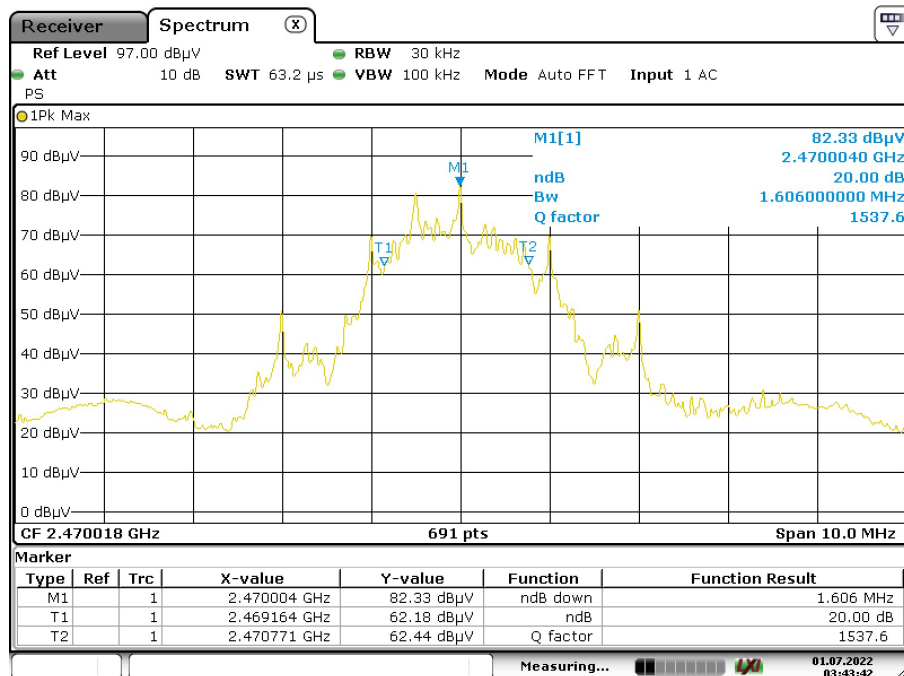
Appendix B.2: Test Results of 20dB Bandwidth

2465MHz



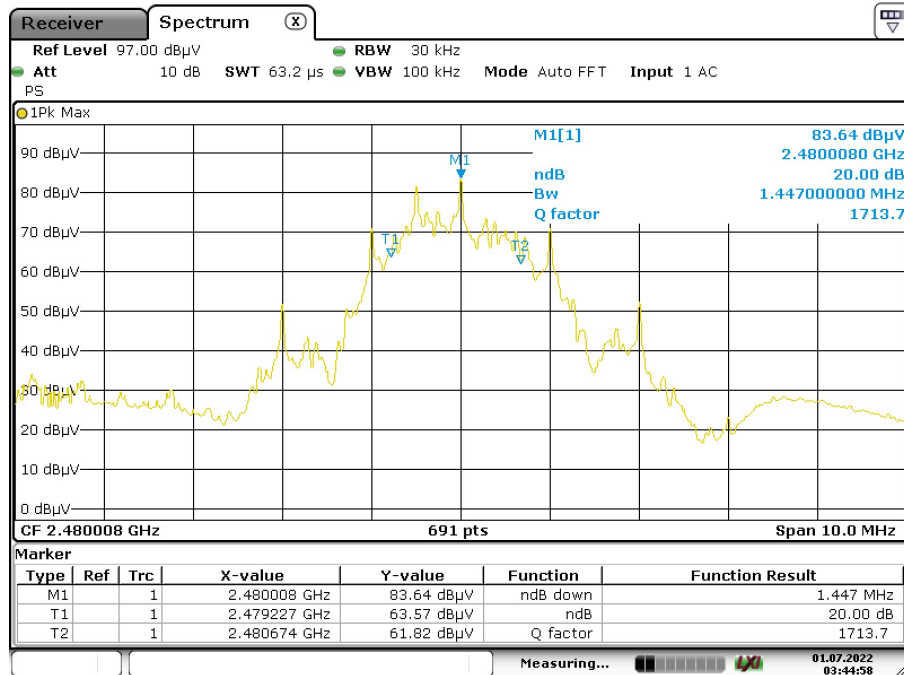
Date: 1.JUL.2022 03:41:56

2470MHz



Date: 1.JUL.2022 03:43:42

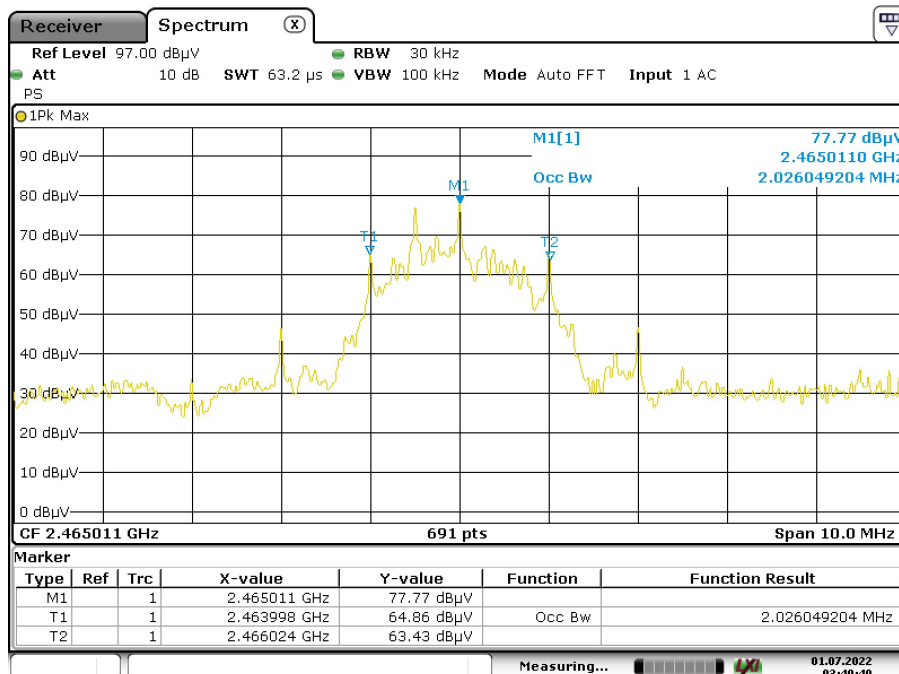
2480MHz



Date: 1.JUL.2022 03:44:58

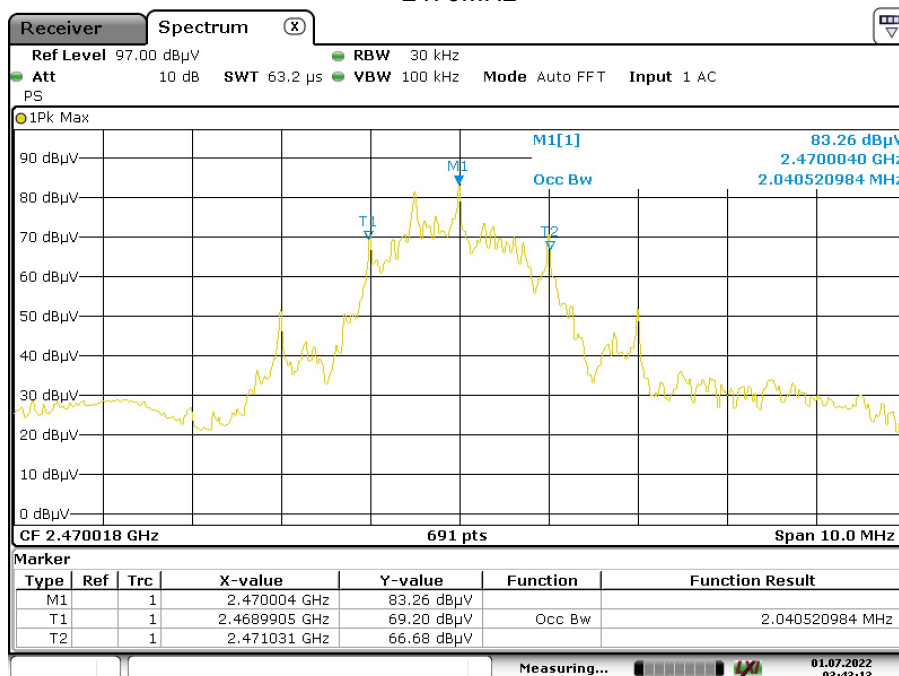
Appendix B.3: Test Results of 99% Bandwidth

2465MHz



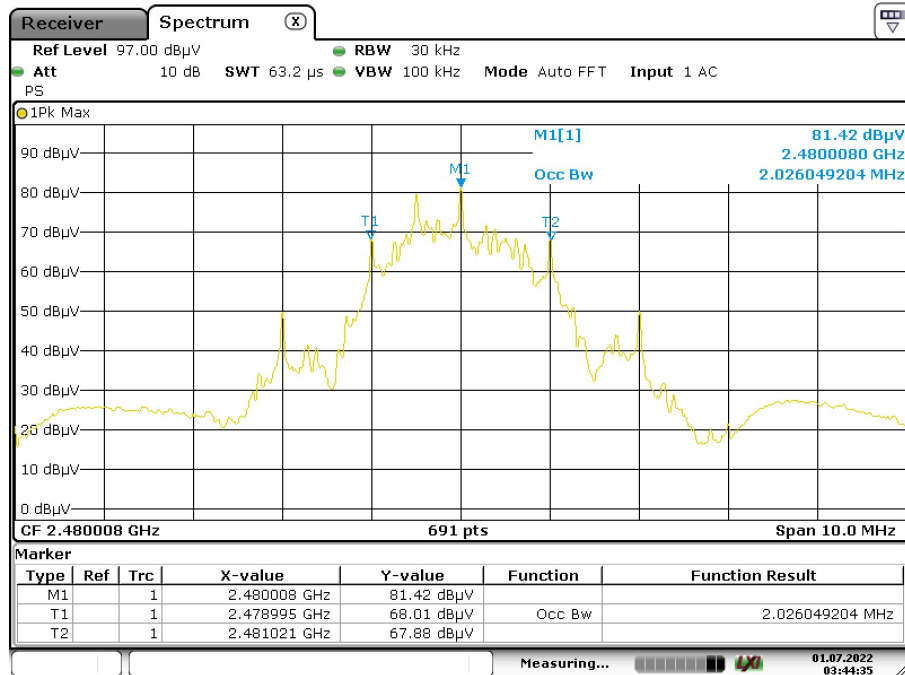
Date: 1.JUL.2022 03:40:49

2470MHz



Date: 1.JUL.2022 03:43:13

2480MHz

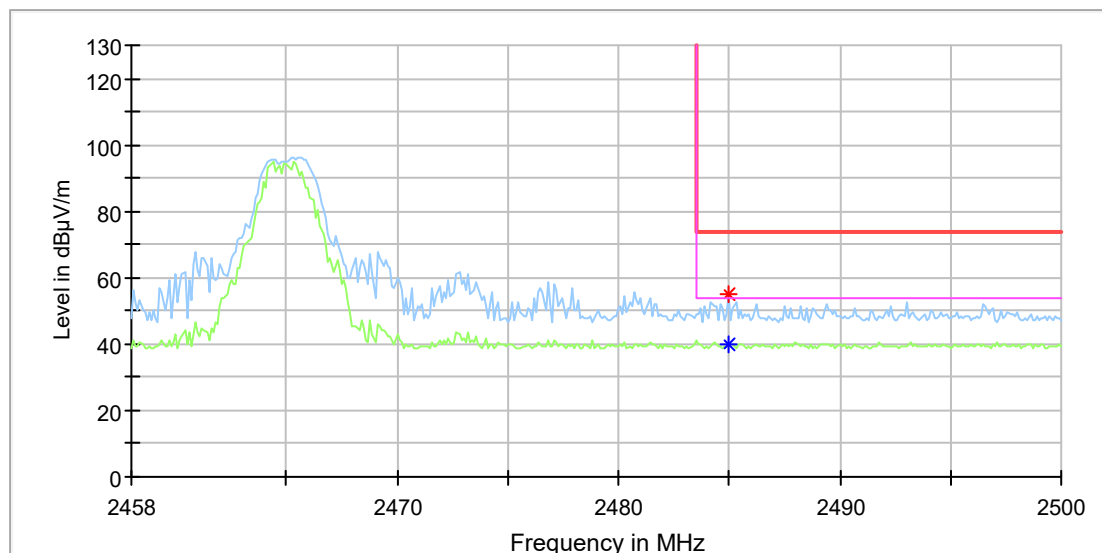


Date: 1.JUL.2022 03:44:35

Appendix B.4: Test Results of Band Edge

EUT Information

EUT Name: Intelligent Toilet
Model: V7232-3
Test Mode: Low channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

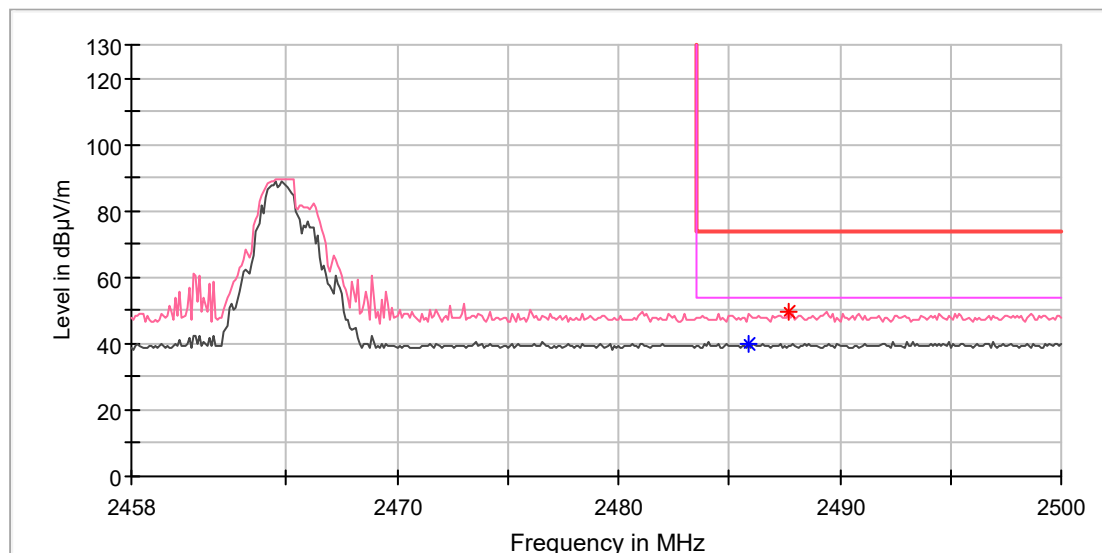
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2485.000000	---	40.15	54.00	13.85	100.0	H	303.0	7.4
2485.000000	54.99	---	74.00	19.01	100.0	H	303.0	7.4

Final_Result

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

EUT Information

EUT Name: Intelligent Toilet
Model: V7232-3
Test Mode: Low channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

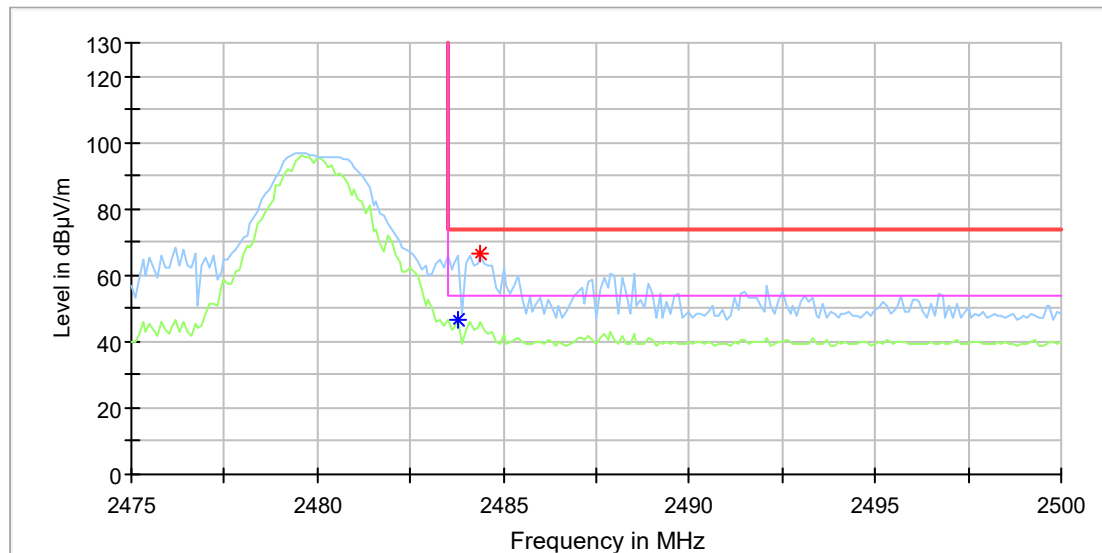
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2485.900000	---	40.00	54.00	14.00	100.0	V	109.0	7.4
2487.700000	49.85	---	74.00	24.15	100.0	V	130.0	7.4

Final Result

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

EUT Name: Intelligent Toilet
Model: V7232-3
Test Mode: High channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

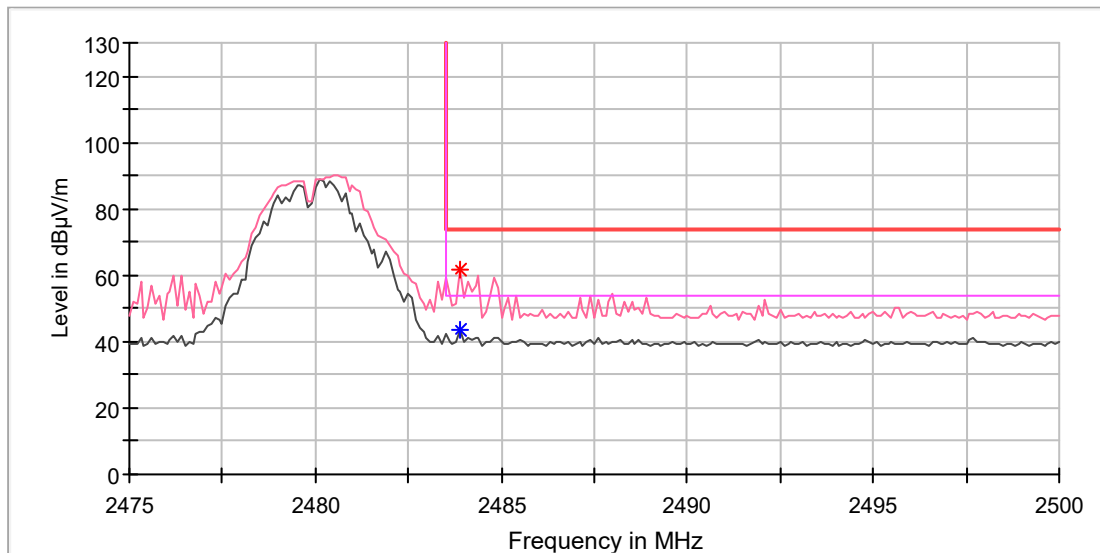
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.800000	---	46.27	54.00	7.73	100.0	H	39.0	7.4
2484.400000	66.74	---	74.00	7.26	100.0	H	99.0	7.4

Final Result

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

EUT Name: Intelligent Toilet
Model: V7232-3
Test Mode: High channel
Order No/Sample No: 168372209/A003272586-002
Test Voltage: Battery
Remark: Temp 23 Humi:58%
Test Standard: FCC 15.249
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)
2483.900000	---	43.40	54.00	10.60	100.0	V	87.0	7.4
2483.900000	61.50	---	74.00	12.50	100.0	V	87.0	7.4

Final Result

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