

Appendix A: Test Results

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Appendix A.1: Test Results of Radiated Spurious Emissions, Bluetooth LE

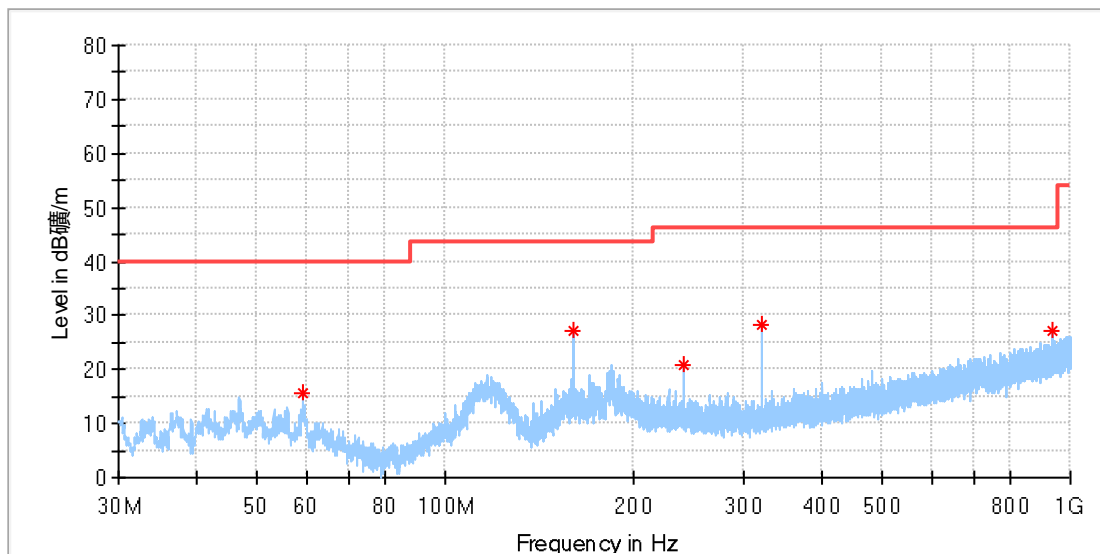
Note:

- 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 - 1GHz

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

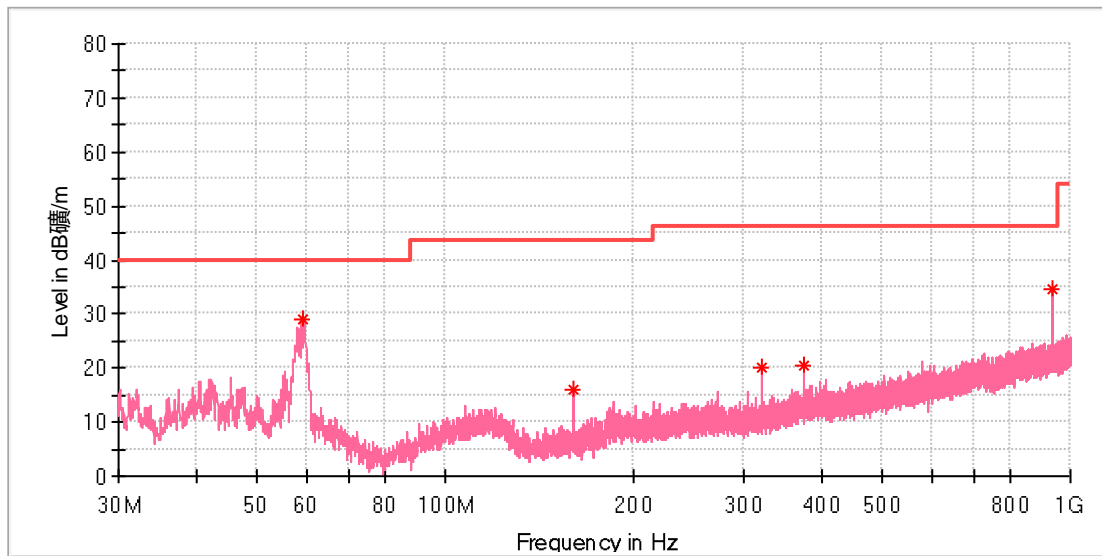
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
59.211923	15.74	40.00	24.26	100.0	H	55.0	-19.2
159.980000	27.04	43.50	16.46	100.0	H	46.0	-22.0
240.005000	20.78	46.00	25.22	100.0	H	194.0	-18.0
320.030000	28.11	46.00	17.89	100.0	H	80.0	-16.1
937.546923	27.17	46.00	18.83	100.0	H	264.0	-5.0

Final Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
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)
58.950769	29.02	40.00	10.98	100.0	V	327.0	-19.2
159.980000	15.88	43.50	27.62	100.0	V	131.0	-22.0
320.030000	19.92	46.00	26.08	100.0	V	108.0	-16.1
375.021539	20.31	46.00	25.69	100.0	V	76.0	-14.7
937.546923	34.49	46.00	11.51	100.0	V	218.0	-5.0

Final Result

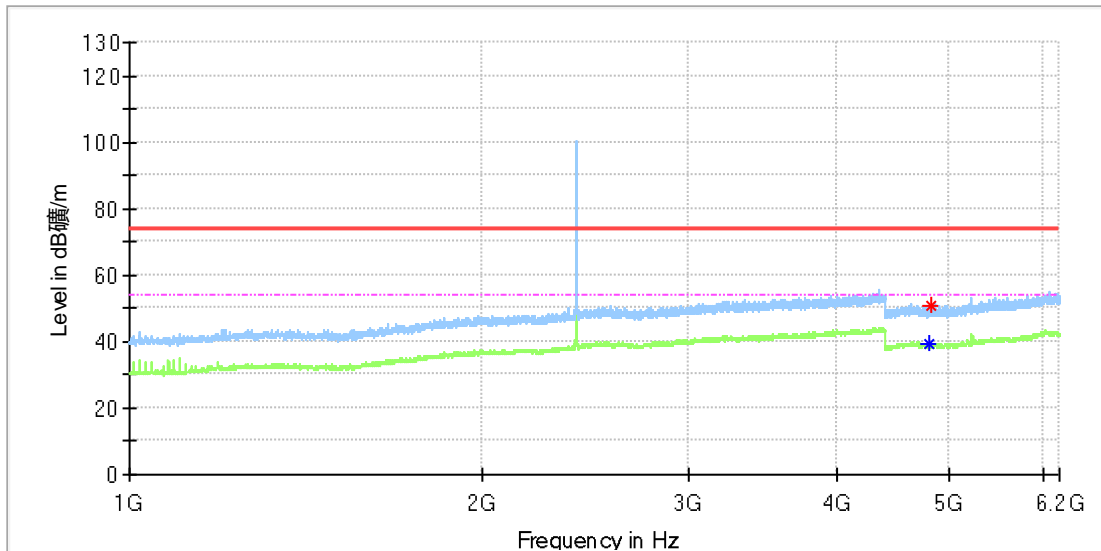
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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1GHz - 18GHz

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

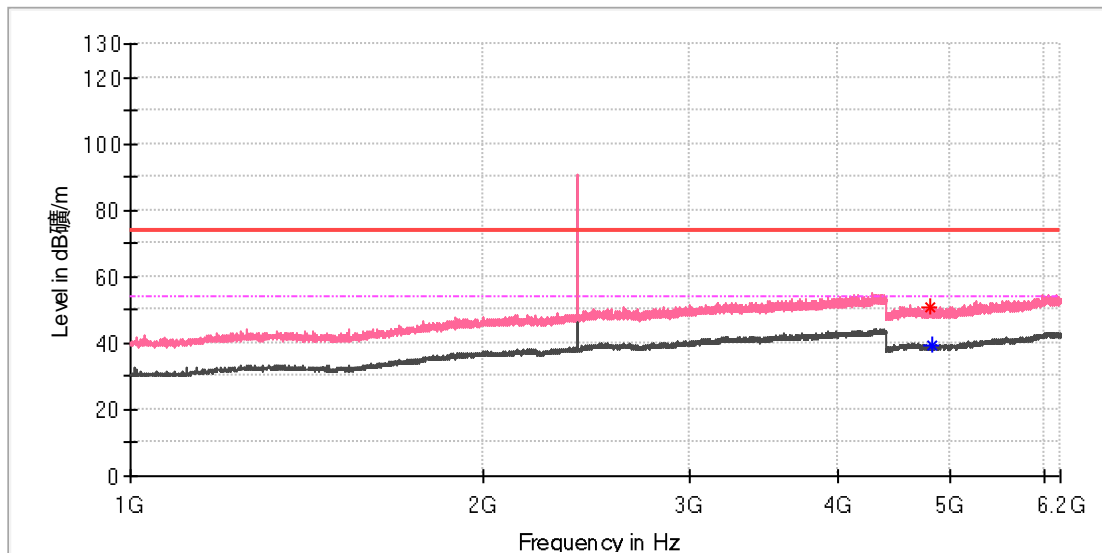
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4803.500000	---	39.05	54.00	14.95	150.0	H	340.0	11.8
4812.000000	51.05	---	74.00	22.95	150.0	H	264.0	11.8

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: BLE 1M_Low channel
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

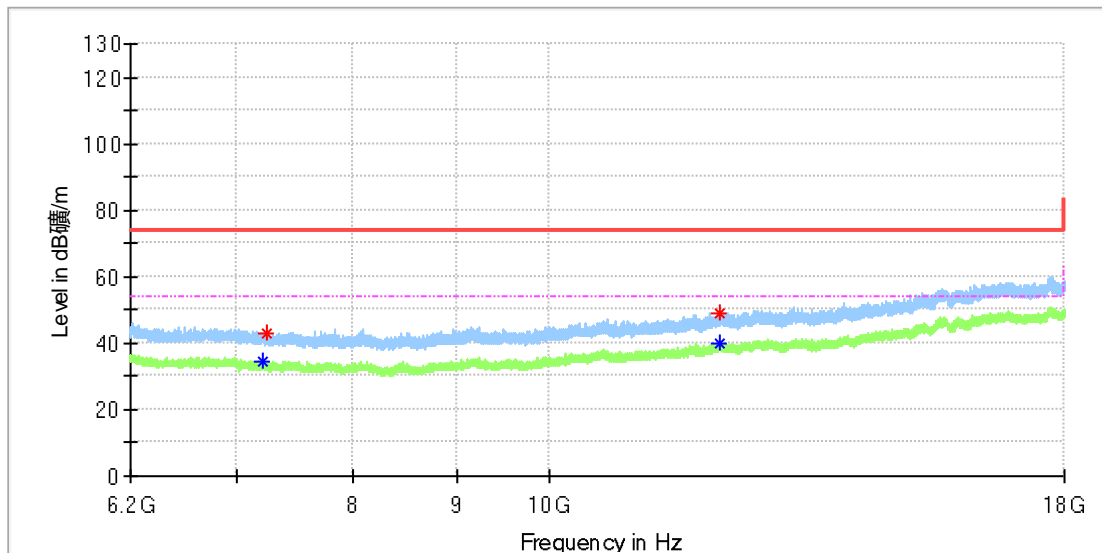
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4808.500000	50.53	---	74.00	23.47	150.0	V	324.0	11.8
4815.000000	---	39.31	54.00	14.69	150.0	V	189.0	11.8

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: BLE 1M_Low channel
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
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Critical_Freqs

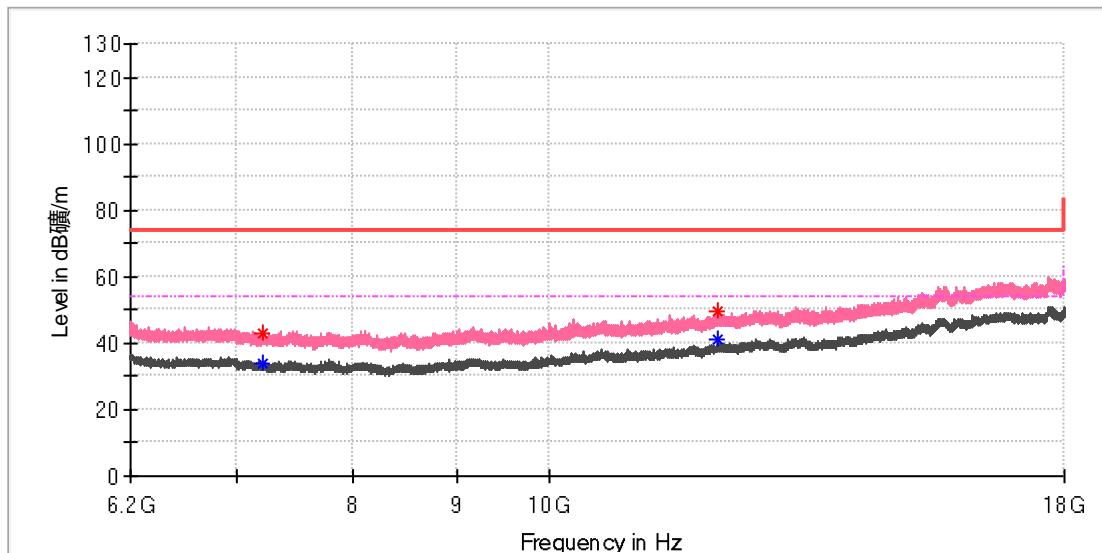
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7215.783333	---	34.40	54.00	19.60	150.0	H	198.0	8.7
7240.858333	43.19	---	74.00	30.81	150.0	H	73.0	8.6
12148.675000	49.28	---	74.00	24.72	150.0	H	246.0	14.4
12153.100000	---	40.18	54.00	13.82	150.0	H	97.0	14.4

Final_Result

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

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Critical_Freqs

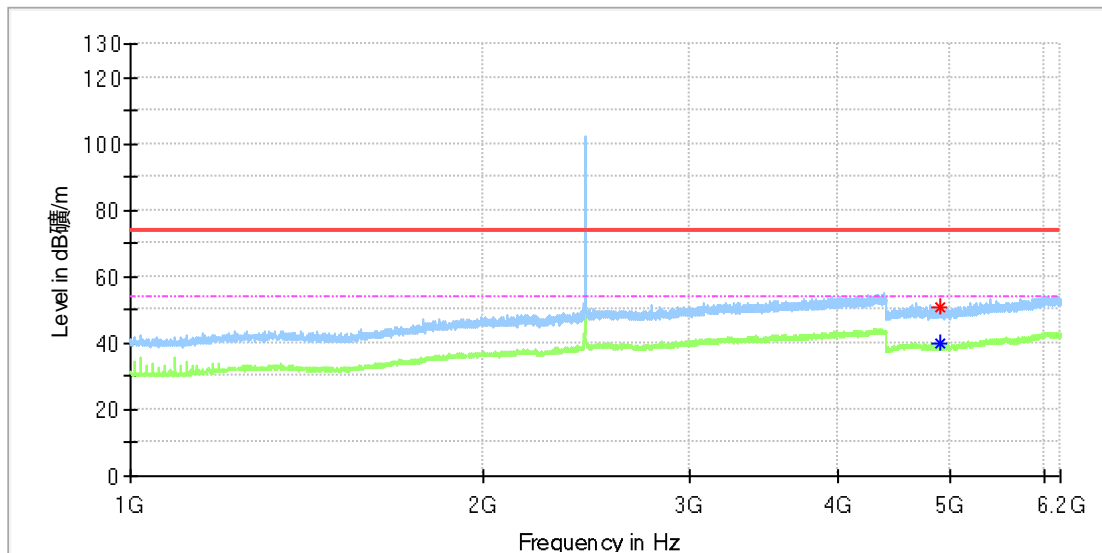
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7212.833333	42.63	---	74.00	31.37	150.0	V	96.0	8.7
7217.750000	---	34.07	54.00	19.93	150.0	V	130.0	8.7
12119.175000	49.31	---	74.00	24.69	150.0	V	204.0	14.3
12119.175000	---	40.88	54.00	13.12	150.0	V	204.0	14.3

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: BLE 1M_Mid channel
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

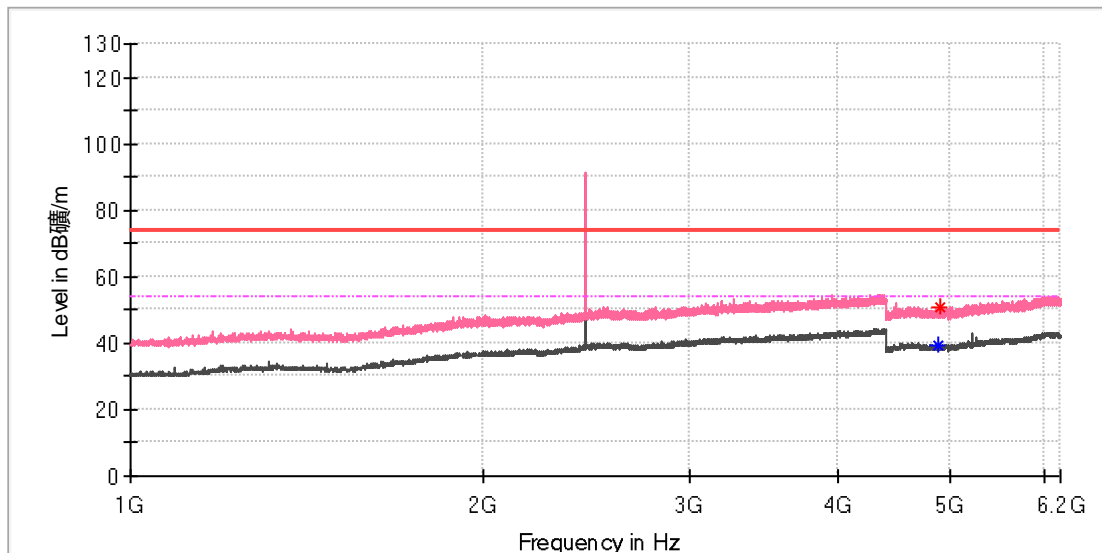
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4897.000000	---	39.61	54.00	14.39	150.0	H	73.0	11.8
4898.000000	50.54	---	74.00	23.46	150.0	H	192.0	11.8

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:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

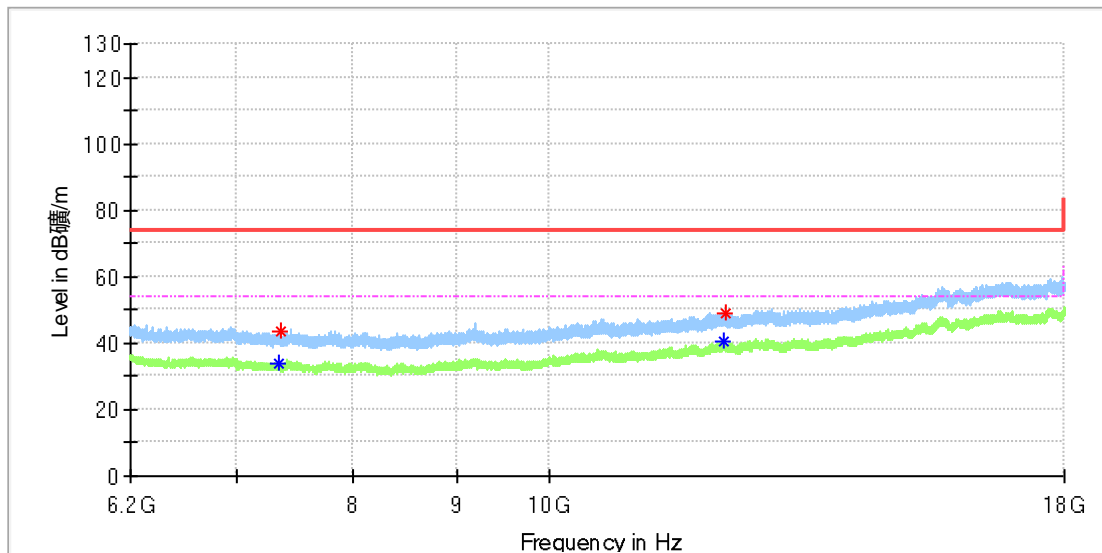
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4871.000000	---	39.17	54.00	14.83	150.0	V	287.0	11.8
4897.500000	50.65	---	74.00	23.35	150.0	V	351.0	11.8

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
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 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
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 Test Standard: FCC 15.247
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Critical_Freqs

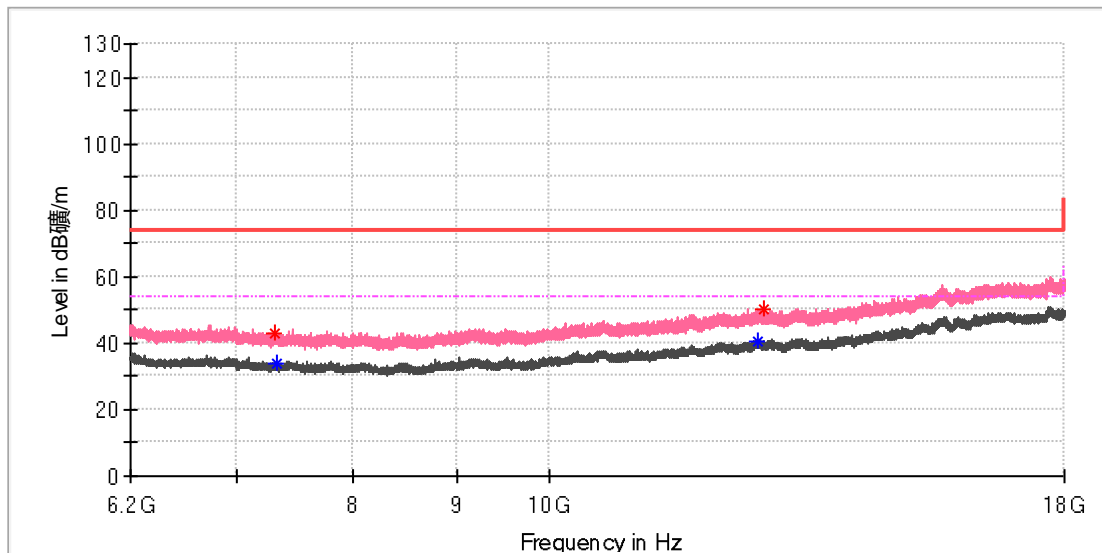
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7338.700000	---	34.11	54.00	19.89	150.0	H	23.0	8.1
7357.383333	43.44	---	74.00	30.56	150.0	H	2.0	8.1
12190.958333	---	40.65	54.00	13.35	150.0	H	144.0	14.6
12218.000000	49.18	---	74.00	24.82	150.0	H	12.0	14.7

Final_Result

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

EUT Information

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Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

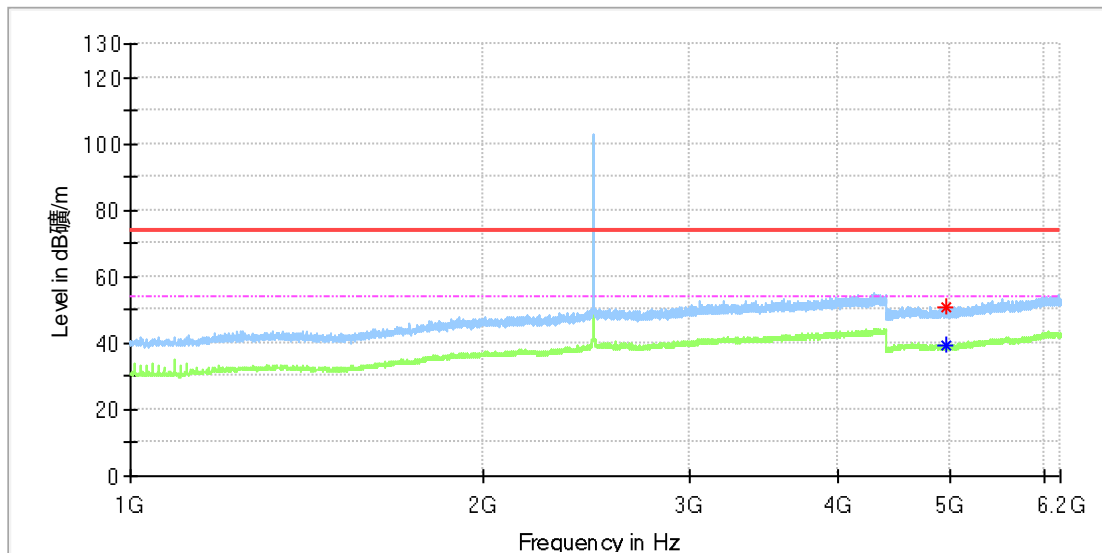
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7316.083333	43.04	---	74.00	30.96	150.0	V	302.0	8.2
7331.325000	---	34.02	54.00	19.98	150.0	V	359.0	8.1
12692.950000	---	40.77	54.00	13.23	150.0	V	338.0	15.1
12777.516667	50.02	---	74.00	23.98	150.0	V	359.0	15.2

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: BLE 1M_High channel
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

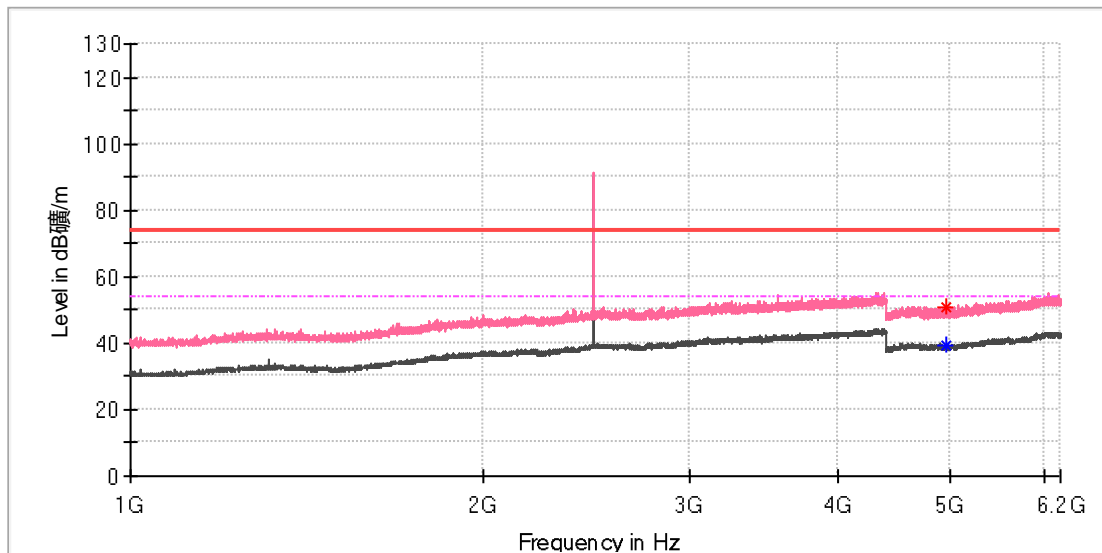
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4951.000000	---	39.32	54.00	14.68	150.0	H	53.0	11.8
4958.000000	50.92	---	74.00	23.08	150.0	H	148.0	11.8

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 1M_High channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

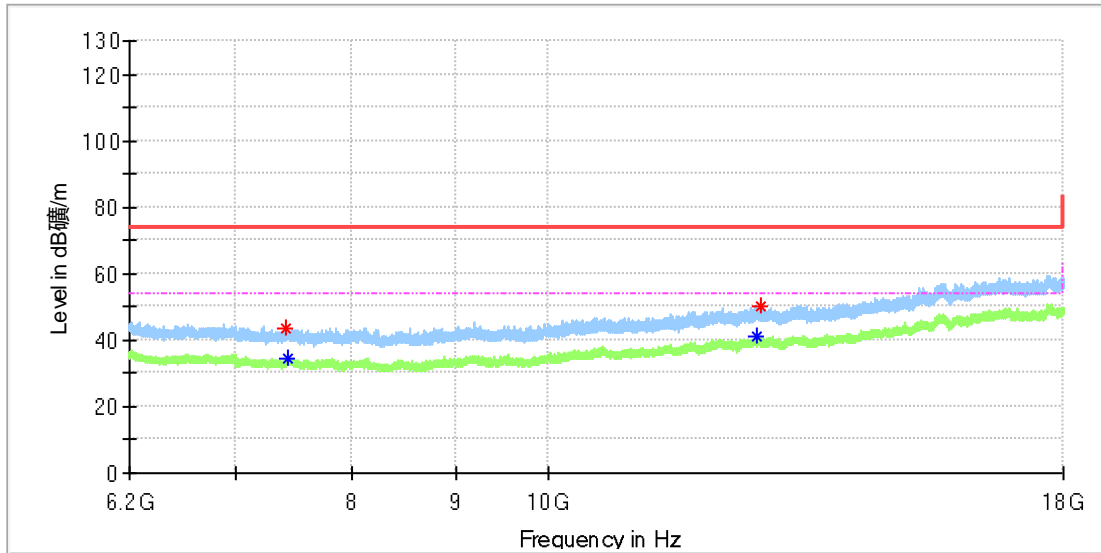
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4953.000000	---	39.40	54.00	14.60	150.0	V	127.0	11.8
4959.500000	50.66	---	74.00	23.34	150.0	V	309.0	11.8

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: BLE 1M_High channel
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

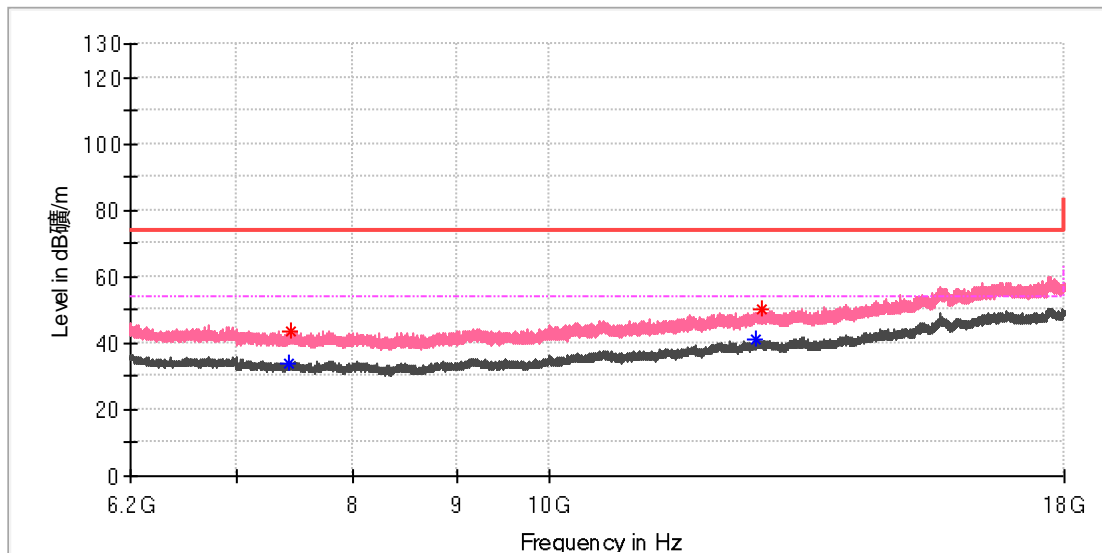
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7418.841667	43.68	---	74.00	30.32	150.0	H	178.0	8.4
7424.741667	---	34.76	54.00	19.24	150.0	H	119.0	8.4
12697.866667	---	41.26	54.00	12.74	150.0	H	130.0	15.1
12756.375000	50.16	---	74.00	23.84	150.0	H	1.0	15.2

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 Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 1M_High channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
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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)
7427.200000	---	34.10	54.00	19.90	150.0	V	255.0	8.4
7440.966667	43.29	---	74.00	30.71	150.0	V	325.0	8.4
12650.666667	---	40.84	54.00	13.16	150.0	V	19.0	15.0
12753.916667	50.30	---	74.00	23.70	150.0	V	358.0	15.2

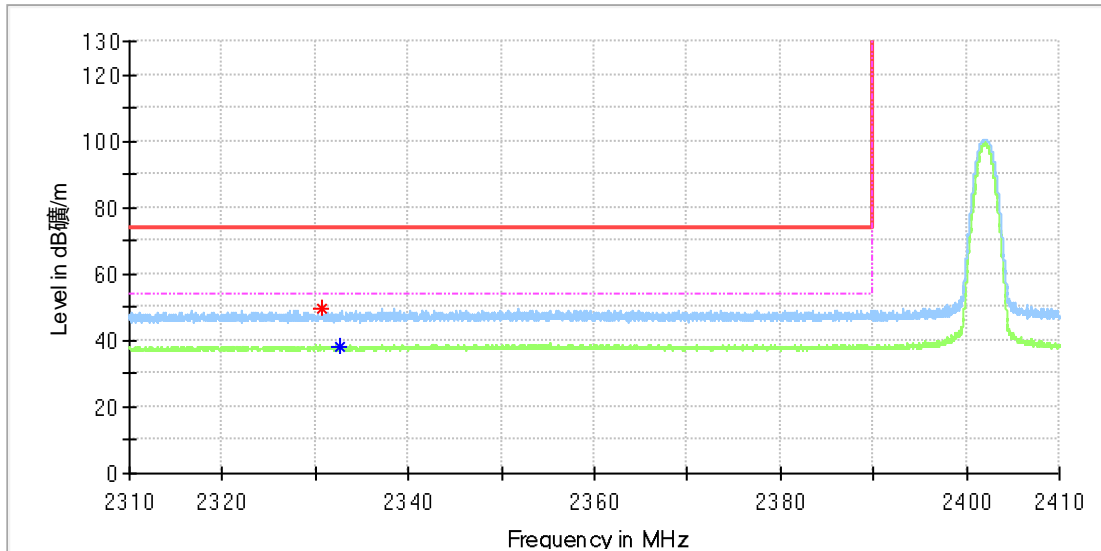
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.2: Test Results of Radiated Emissions in Restricted Bands, Bluetooth LE

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

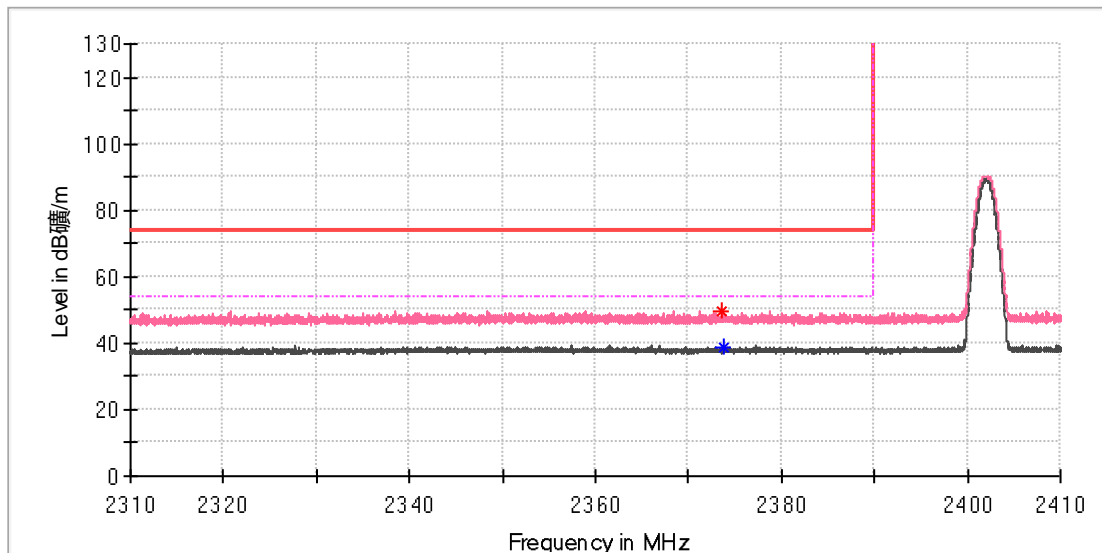
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2330.735294	49.48	---	74.00	24.52	150.0	H	115.0	6.7
2332.661765	---	38.28	54.00	15.72	150.0	H	47.0	6.7

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 Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

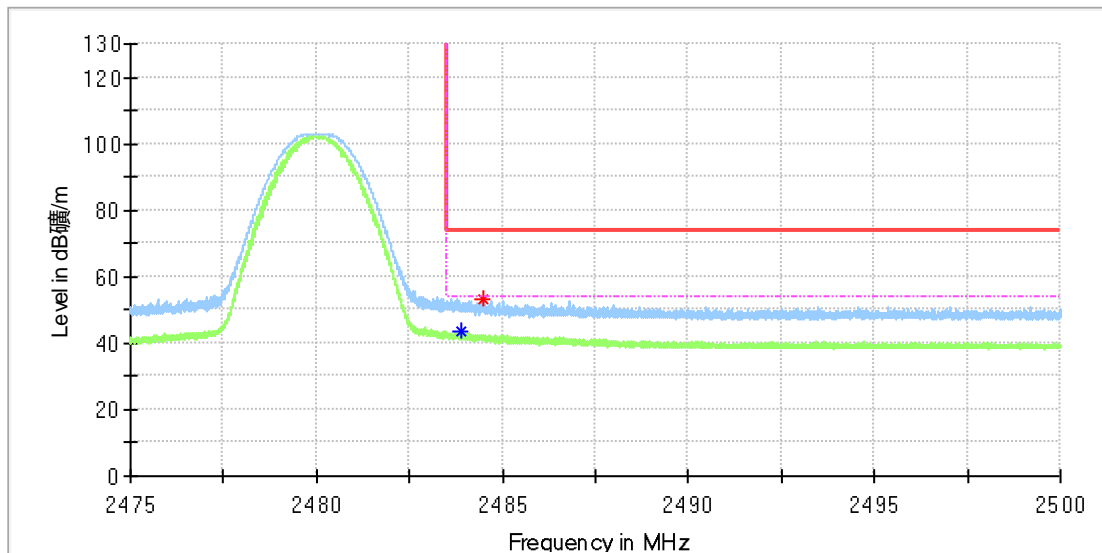
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2373.617647	49.64	---	74.00	24.36	150.0	V	293.0	6.9
2373.882353	---	38.99	54.00	15.01	150.0	V	307.0	6.9

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 1M_High channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

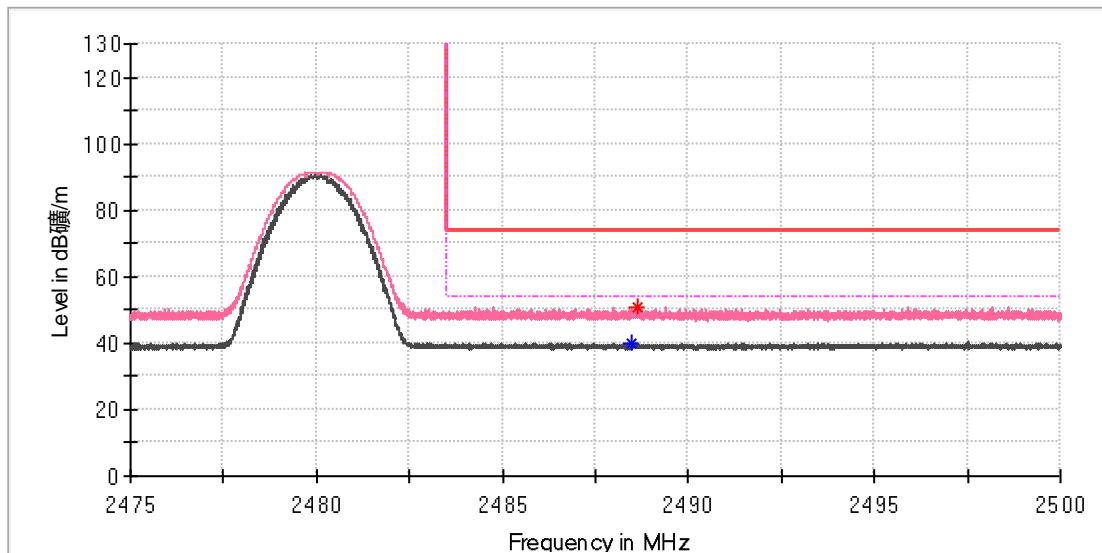
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.871324	---	43.36	54.00	10.64	150.0	H	0.0	7.4
2484.481618	53.10	---	74.00	20.90	150.0	H	84.0	7.4

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 1M_High channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

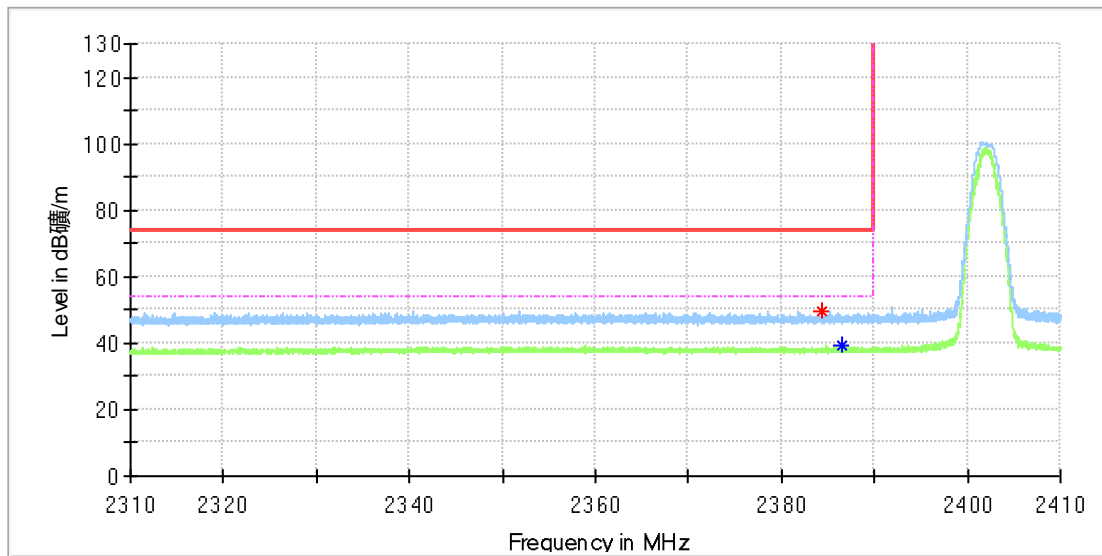
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2488.477941	---	40.04	54.00	13.96	150.0	V	145.0	7.4
2488.625000	50.84	---	74.00	23.16	150.0	V	54.0	7.4

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 2M_Low channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

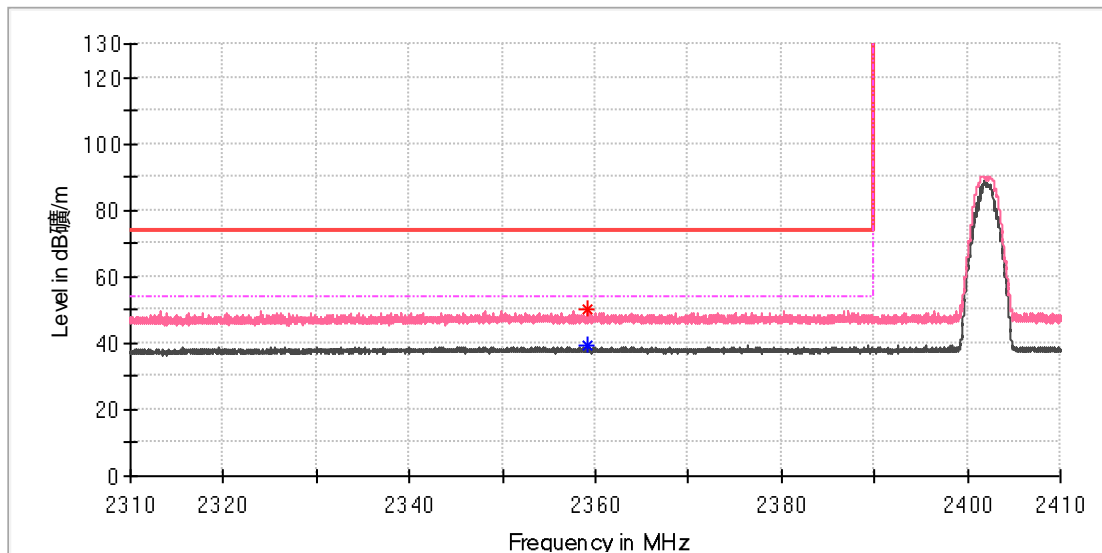
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2384.382353	49.35	---	74.00	24.65	150.0	H	213.0	7.0
2386.441177	---	39.40	54.00	14.60	150.0	H	359.0	7.0

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: BLE 2M_Low channel
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

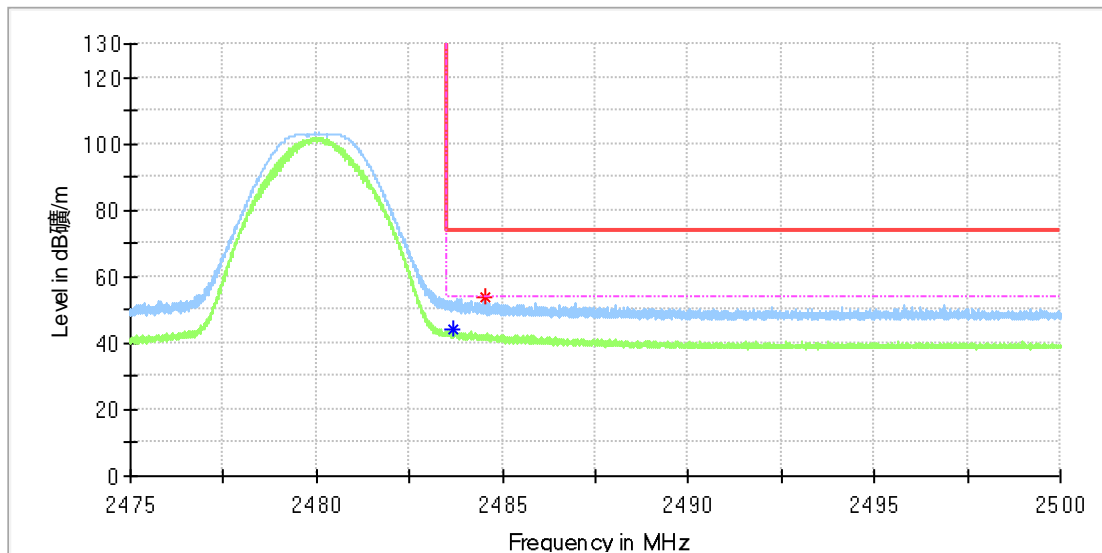
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2359.102941	---	39.01	54.00	14.99	150.0	V	100.0	6.9
2359.147059	50.13	---	74.00	23.87	150.0	V	163.0	6.9

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 2M_High channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

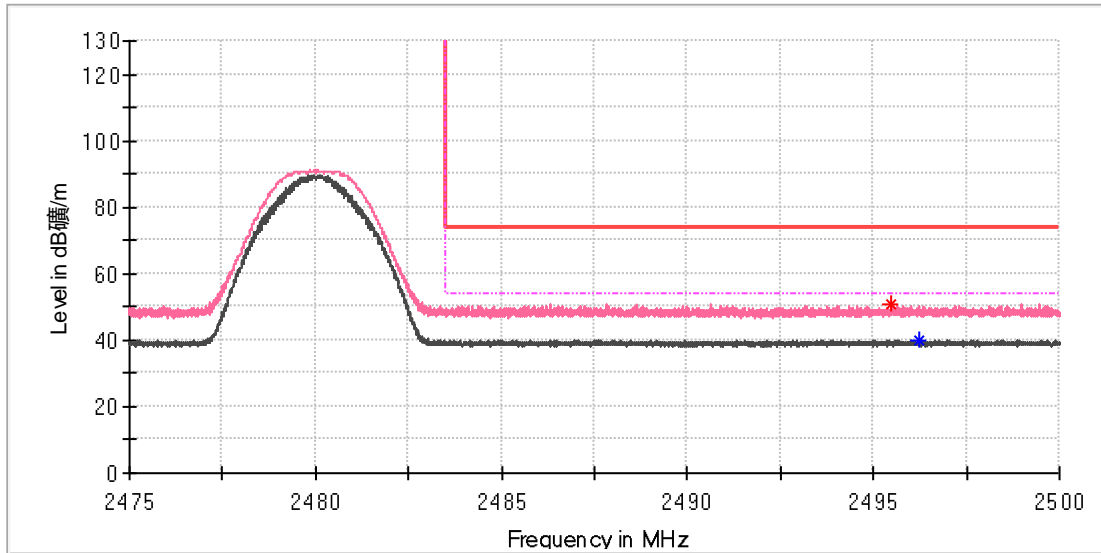
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.661765	---	43.91	54.00	10.09	150.0	H	77.0	7.4
2484.525735	53.60	---	74.00	20.40	150.0	H	77.0	7.4

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	BLE 2M_High channel
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
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)
2495.466912	51.07	---	74.00	22.93	150.0	V	218.0	7.4
2496.227941	---	40.11	54.00	13.89	150.0	V	205.0	7.4

Final_Result

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

Appendix A.3: Test Results of Radiated Spurious Emissions, 2.4GHz Wi-Fi

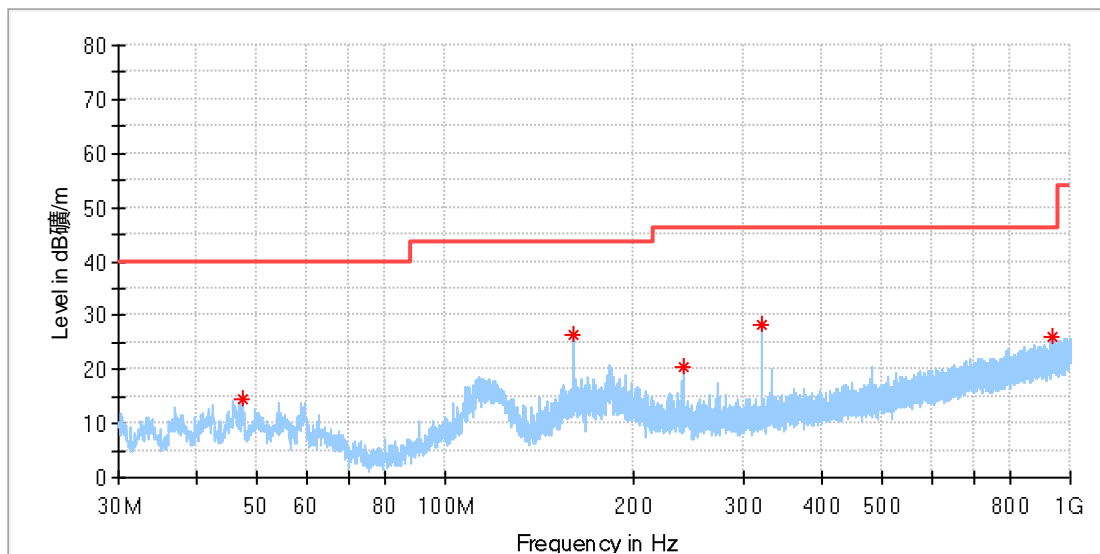
Note:

- 3) This testing was carried out on different modulations, but only the worst case was presented in this report.
- 4) 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:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

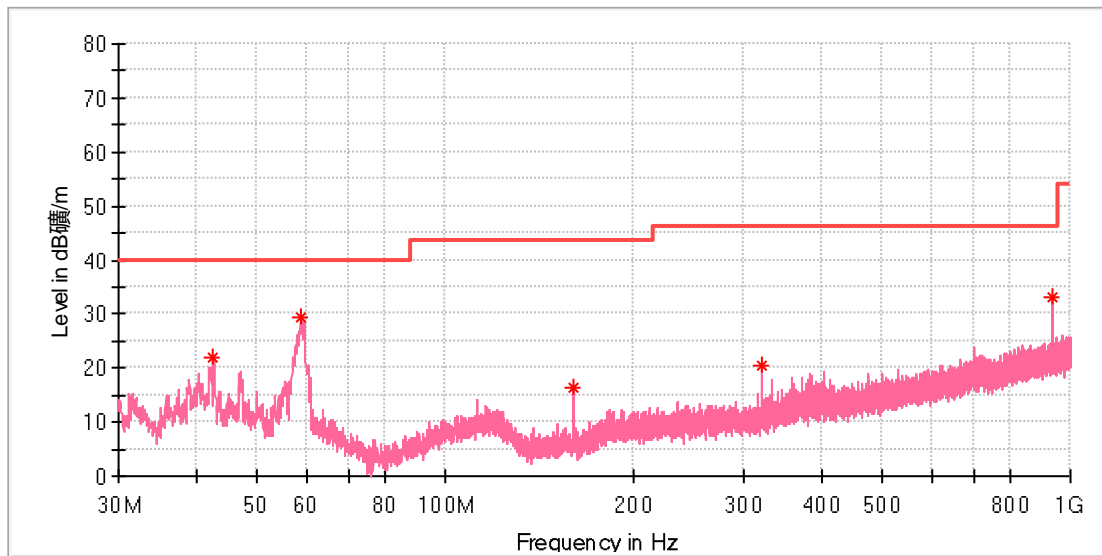
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
47.273462	14.43	40.00	25.57	100.0	H	88.0	-18.8
159.980000	26.57	43.50	16.93	100.0	H	22.0	-22.0
240.005000	20.59	46.00	25.41	100.0	H	194.0	-18.0
320.030000	28.22	46.00	17.78	100.0	H	72.0	-16.1
937.546923	26.03	46.00	19.97	100.0	H	284.0	-5.0

Final Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
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)
42.572692	22.10	40.00	17.90	100.0	V	274.0	-19.7
58.577692	29.27	40.00	10.73	100.0	V	176.0	-19.1
159.980000	16.56	43.50	26.94	100.0	V	108.0	-22.0
320.030000	20.35	46.00	25.65	100.0	V	126.0	-16.1
937.546923	33.14	46.00	12.86	100.0	V	208.0	-5.0

Final Result

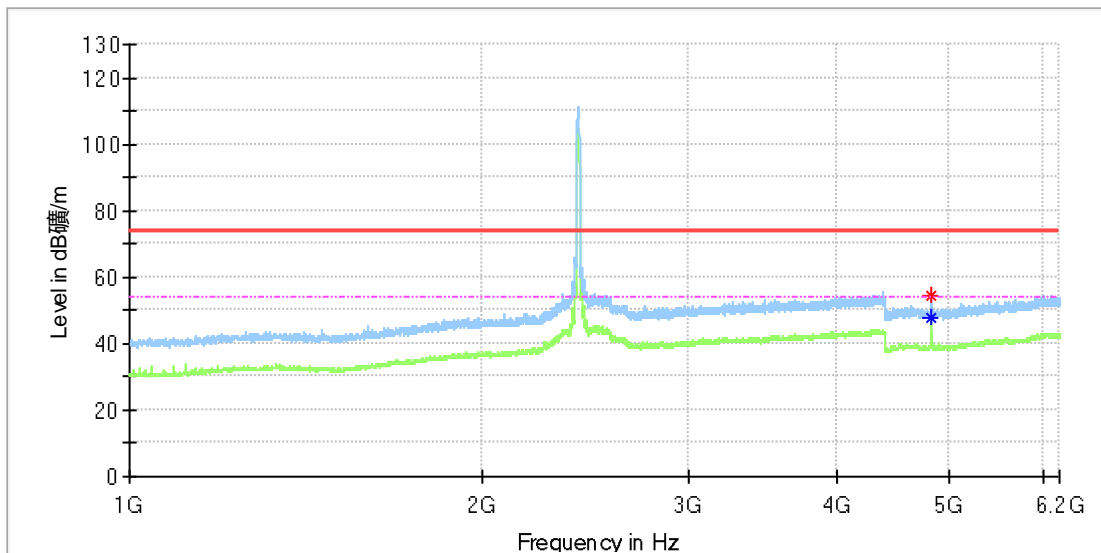
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

1GHz - 18GHz

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch1
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

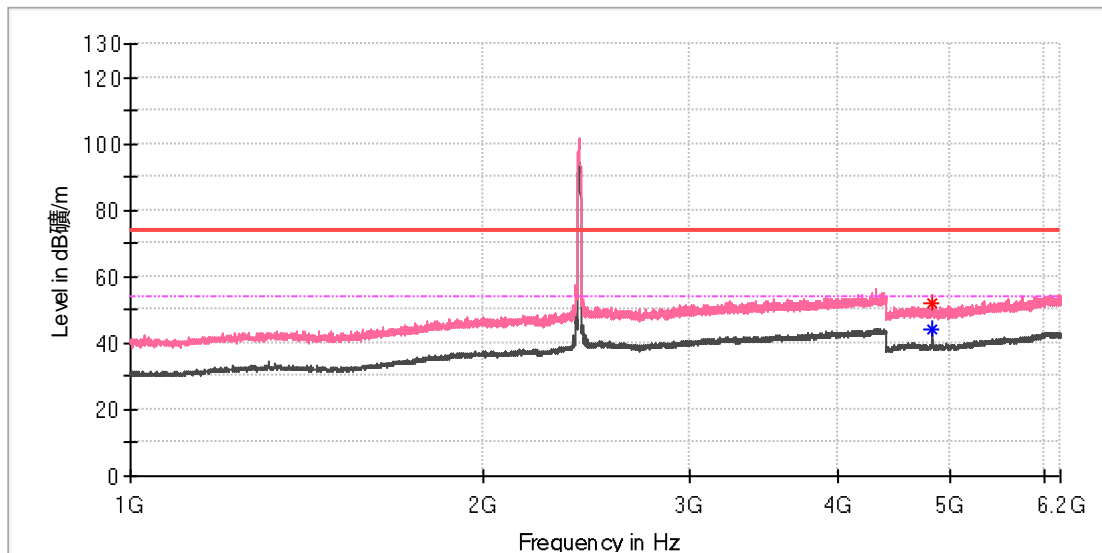
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4823.500000	54.15	---	74.00	19.85	150.0	H	214.0	11.8
4824.000000	---	47.68	54.00	6.32	150.0	H	49.0	11.8

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: WIFI 2.4G_11b_Ch1
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

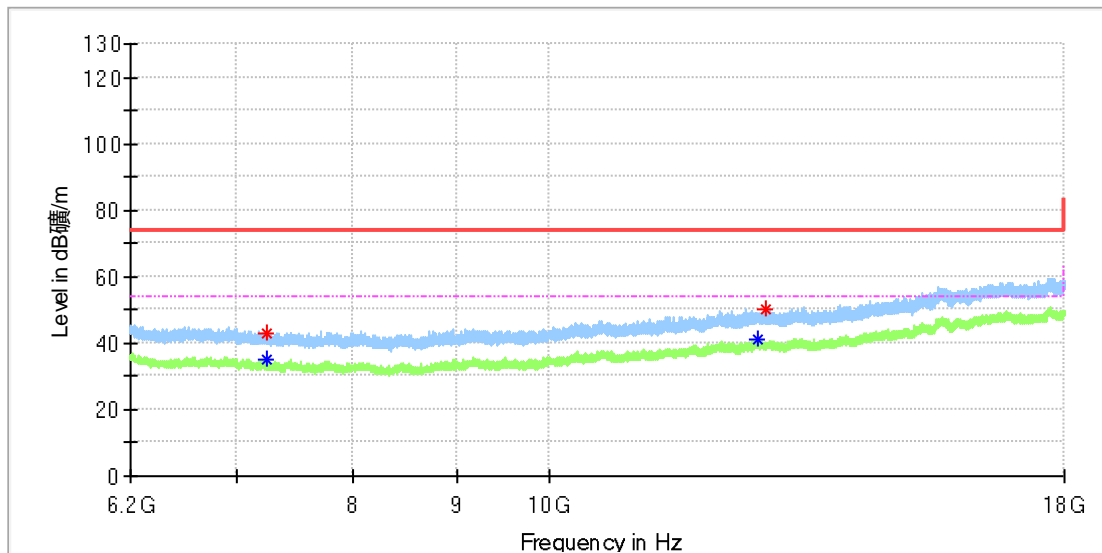
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4824.000000	52.15	---	74.00	21.85	150.0	V	59.0	11.8
4824.000000	---	43.84	54.00	10.16	150.0	V	59.0	11.8

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch1
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

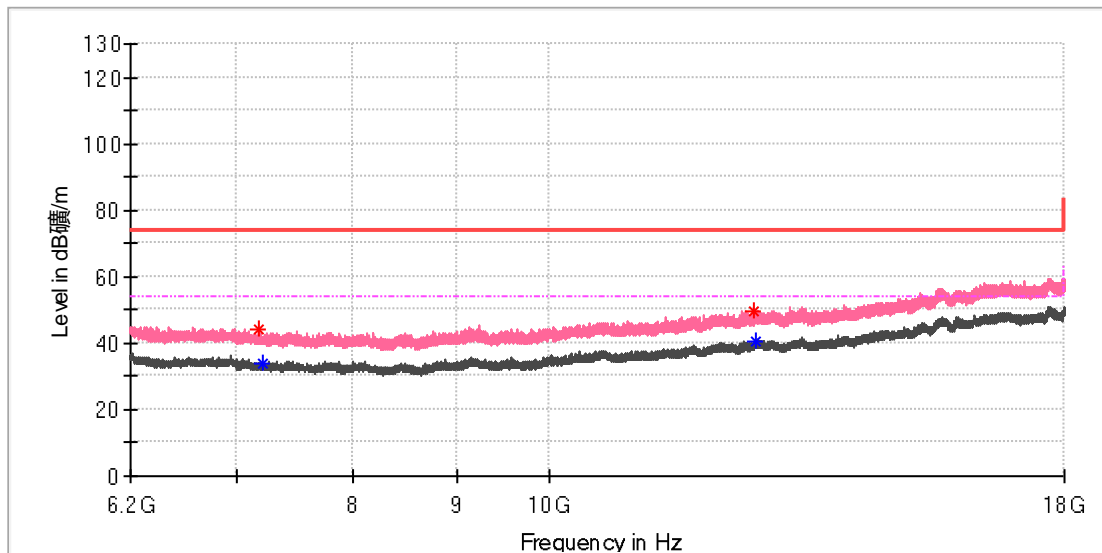
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7236.925000	42.93	---	74.00	31.07	150.0	H	236.0	8.6
7237.416667	---	35.26	54.00	18.74	150.0	H	91.0	8.6
12693.441667	---	41.03	54.00	12.97	150.0	H	333.0	15.1
12813.900000	50.28	---	74.00	23.72	150.0	H	296.0	15.3

Final Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch1
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

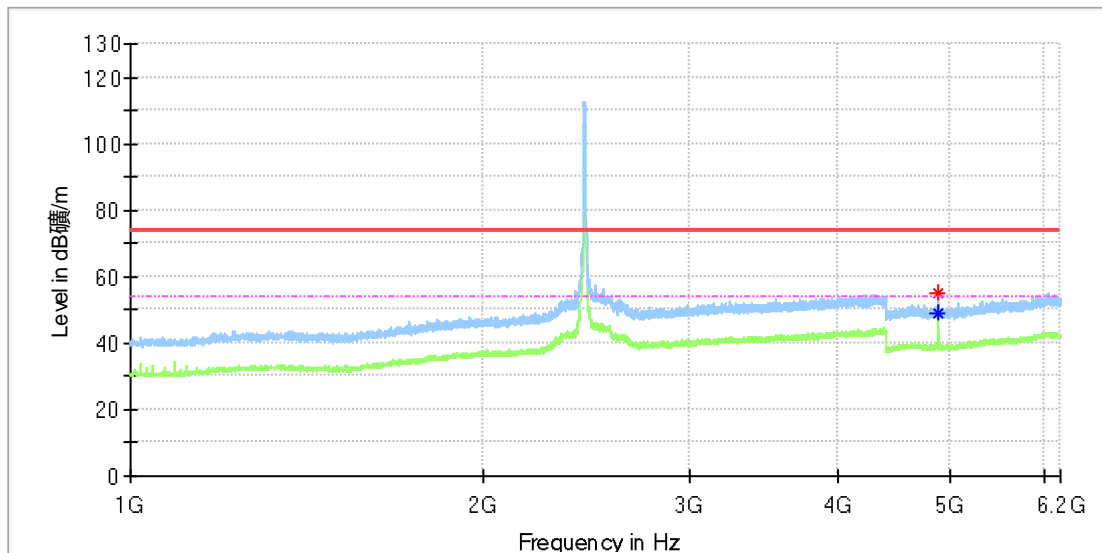
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7173.500000	44.41	---	74.00	29.59	150.0	V	75.0	8.7
7206.933333	---	34.05	54.00	19.95	150.0	V	27.0	8.8
12632.475000	49.86	---	74.00	24.14	150.0	V	150.0	15.0
12667.875000	---	40.75	54.00	13.25	150.0	V	113.0	15.1

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: WIFI 2.4G_11b_Ch6
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

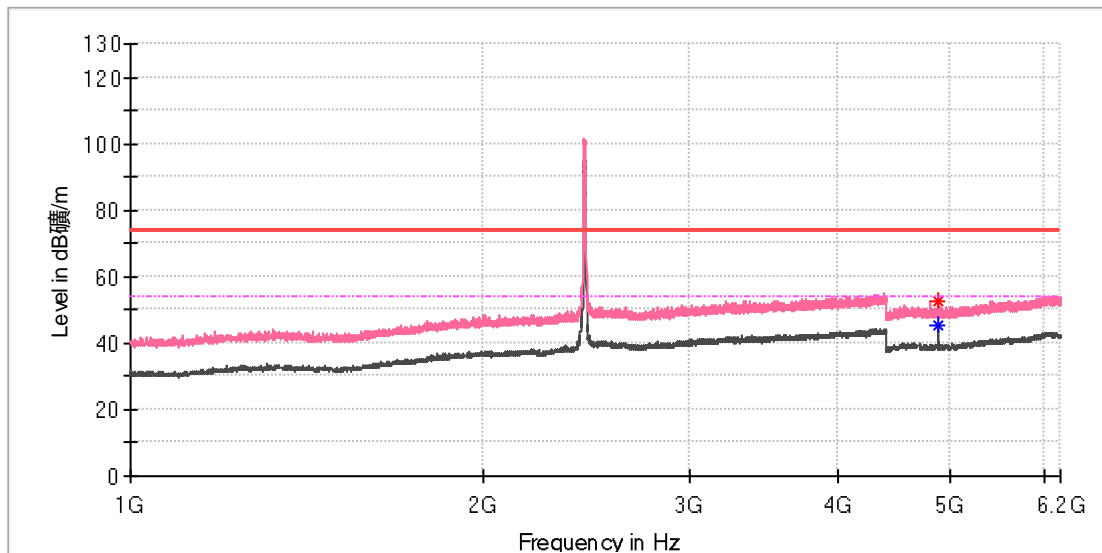
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4874.000000	55.29	---	74.00	18.71	150.0	H	204.0	11.8
4874.000000	---	48.82	54.00	5.18	150.0	H	204.0	11.8

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: WIFI 2.4G_11b_Ch6
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

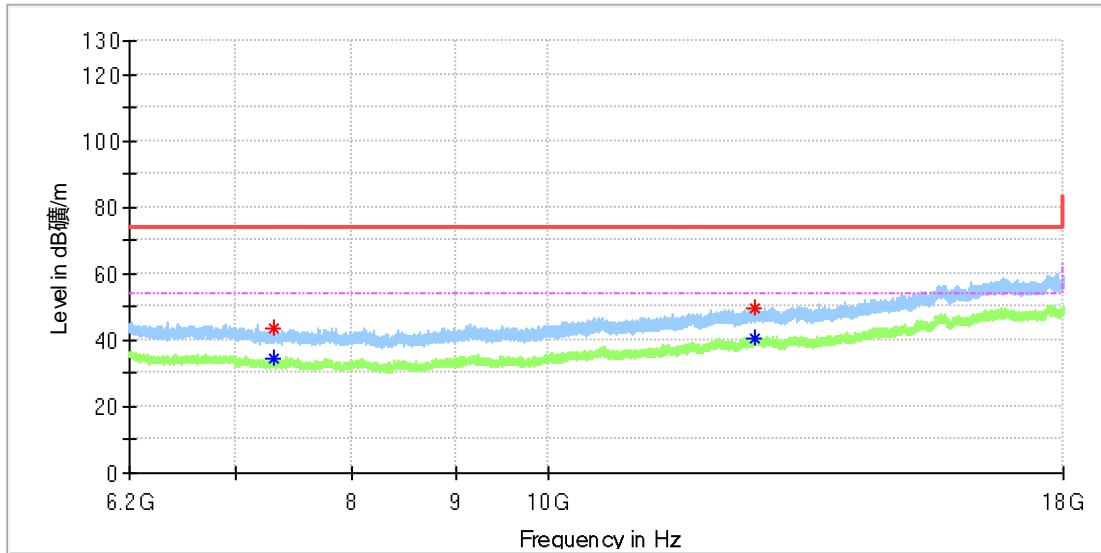
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4874.000000	---	45.17	54.00	8.83	150.0	V	54.0	11.8
4874.500000	52.76	---	74.00	21.24	150.0	V	54.0	11.8

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

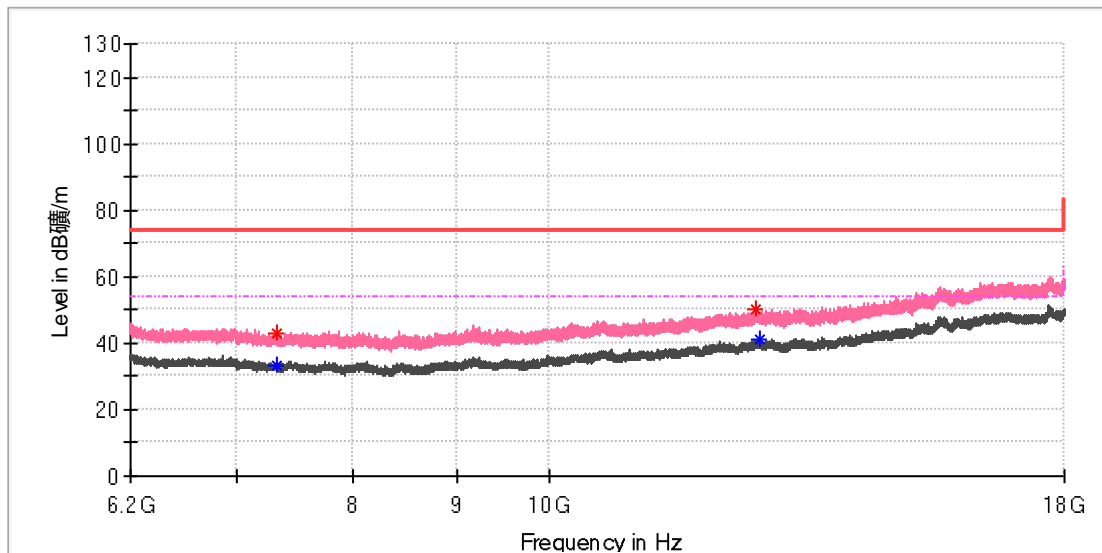
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7304.283333	43.71	---	74.00	30.29	150.0	H	160.0	8.3
7314.608333	---	34.68	54.00	19.32	150.0	H	98.0	8.2
12650.175000	49.47	---	74.00	24.53	150.0	H	219.0	15.0
12651.650000	---	40.75	54.00	13.25	150.0	H	160.0	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:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

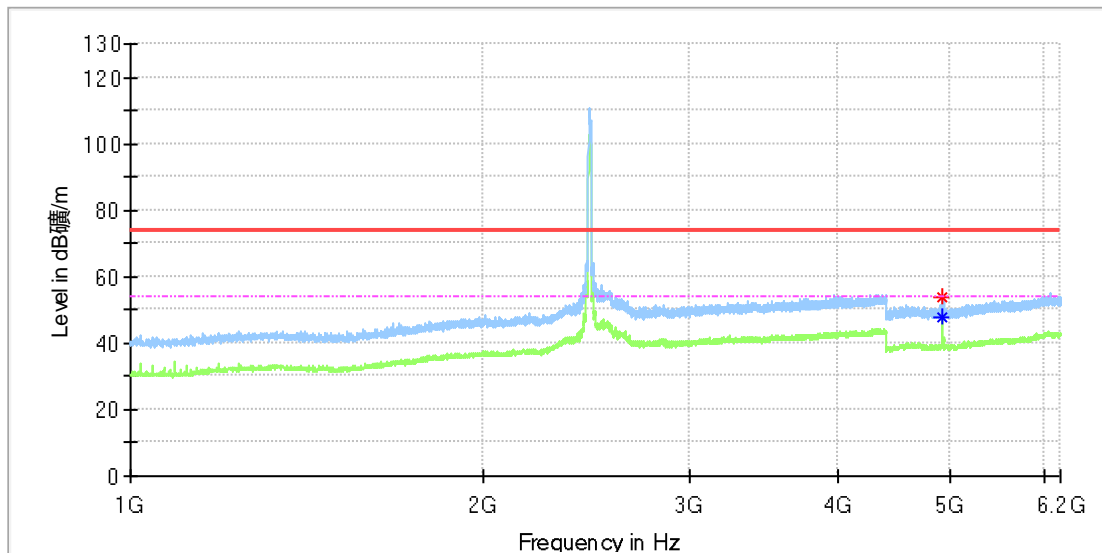
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7322.475000	---	33.55	54.00	20.45	150.0	V	299.0	8.2
7326.900000	42.99	---	74.00	31.01	150.0	V	347.0	8.1
12668.858333	50.10	---	74.00	23.90	150.0	V	30.0	15.1
12703.275000	---	41.11	54.00	12.89	150.0	V	141.0	15.1

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: WIFI 2.4G_11b_Ch11
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

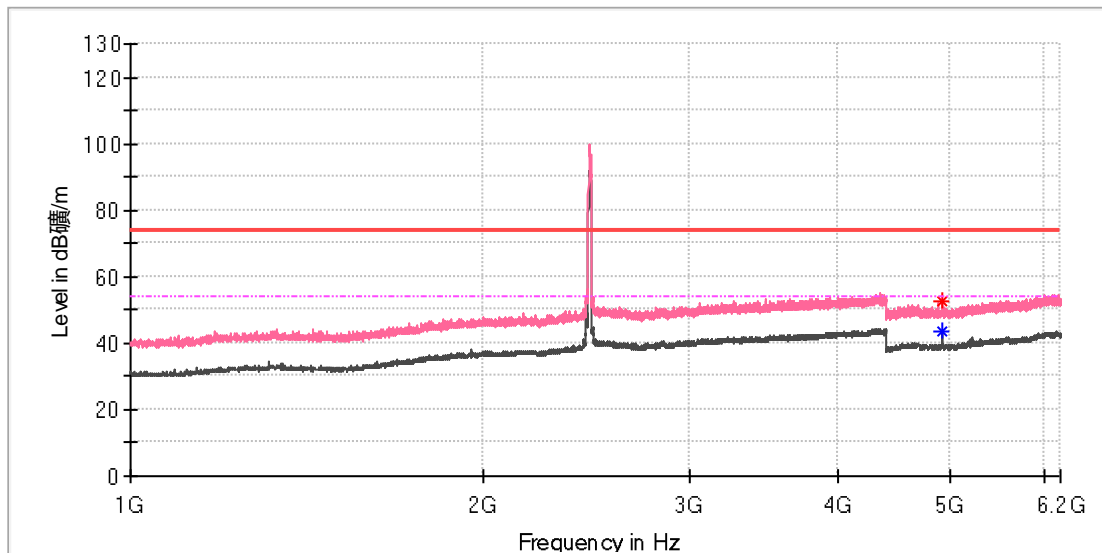
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4924.000000	54.04	---	74.00	19.96	150.0	H	203.0	11.8
4924.000000	---	47.60	54.00	6.40	150.0	H	203.0	11.8

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch11
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

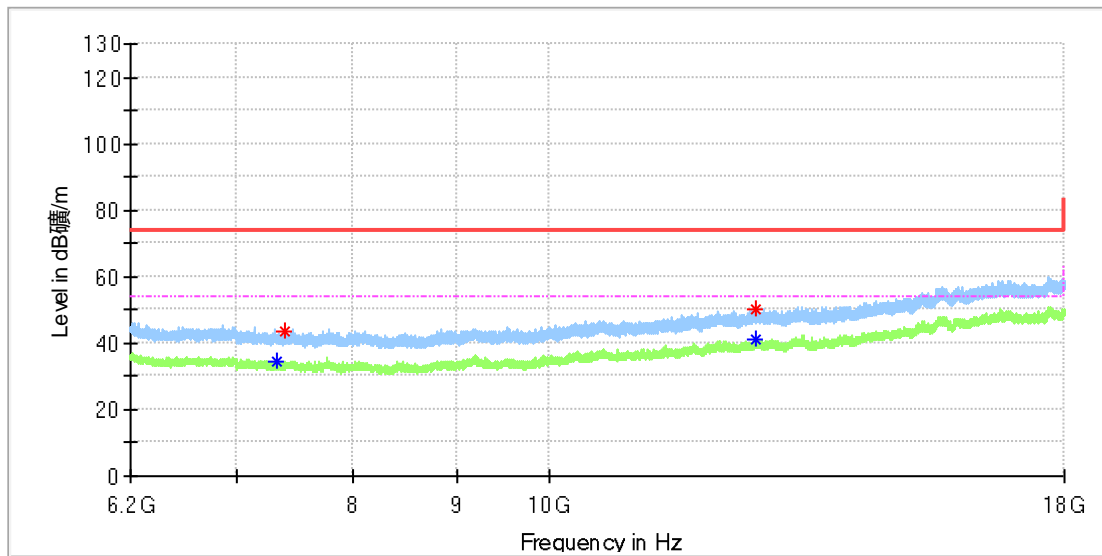
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4923.500000	52.62	---	74.00	21.38	150.0	V	212.0	11.8
4924.000000	---	43.83	54.00	10.17	150.0	V	212.0	11.8

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: WIFI 2.4G_11b_Ch11
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

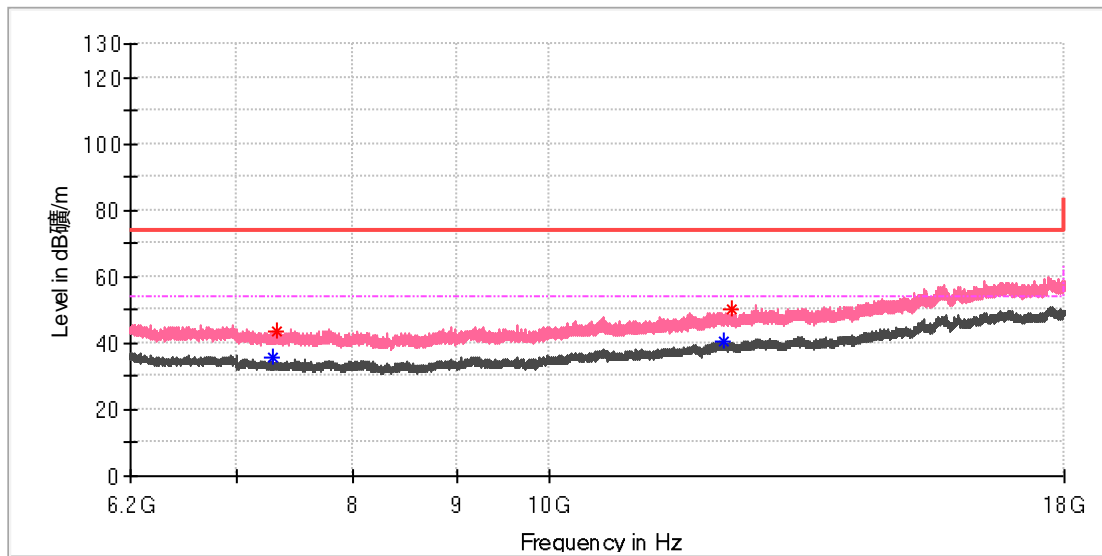
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7324.441667	---	34.23	54.00	19.77	150.0	H	339.0	8.2
7387.866667	43.73	---	74.00	30.27	150.0	H	234.0	8.2
12650.666667	50.31	---	74.00	23.69	150.0	H	162.0	15.0
12650.666667	---	41.19	54.00	12.81	150.0	H	162.0	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:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch11
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

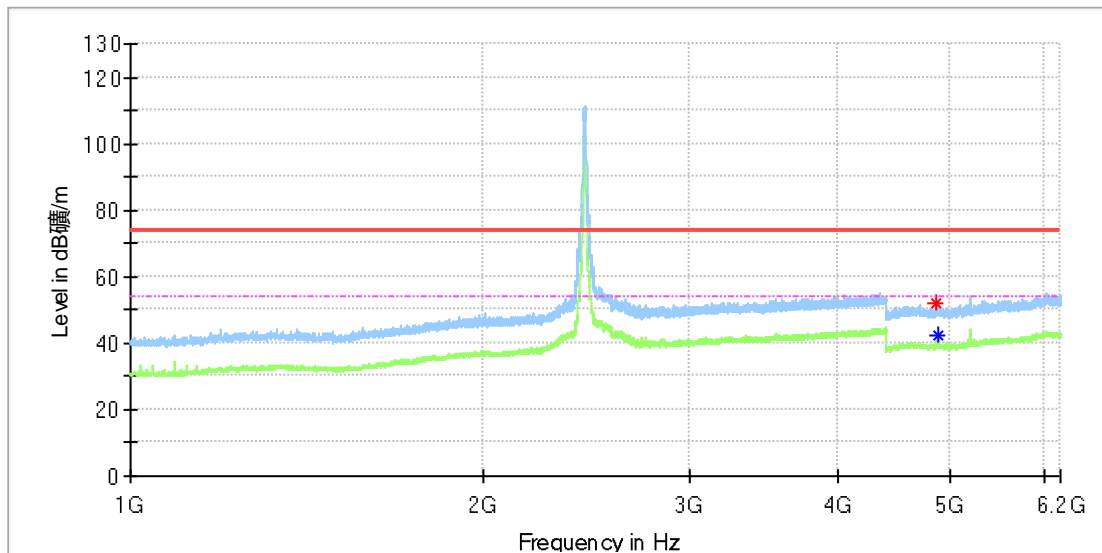
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7288.058333	---	35.64	54.00	18.36	150.0	V	0.0	8.4
7319.525000	43.76	---	74.00	30.24	150.0	V	139.0	8.2
12197.841667	---	40.71	54.00	13.29	150.0	V	187.0	14.6
12325.183333	50.19	---	74.00	23.81	150.0	V	163.0	14.9

Final Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: WIFI 2.4G_11g_Ch6
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

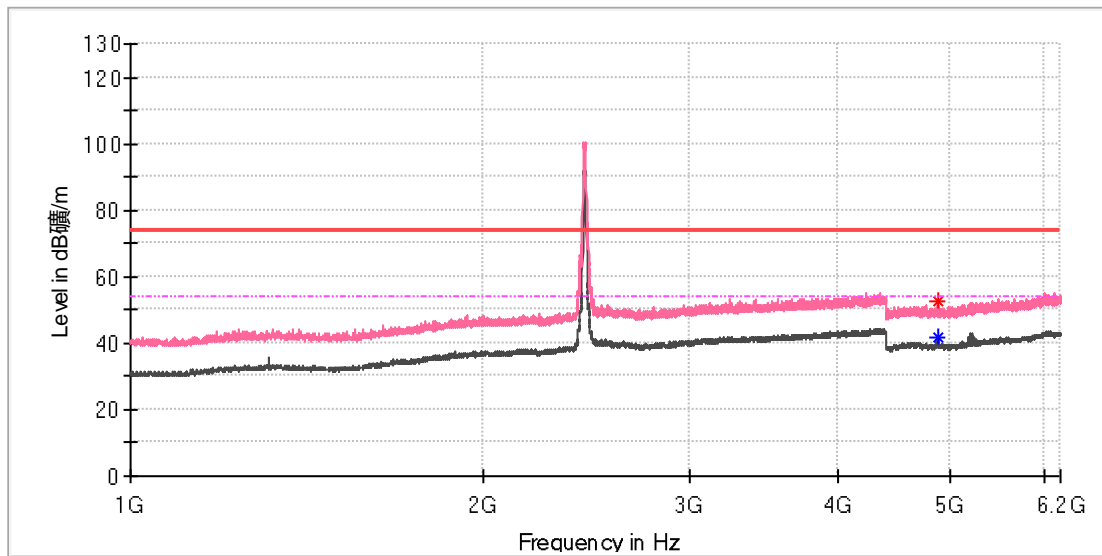
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4865.000000	52.22	---	74.00	21.78	150.0	H	272.0	11.8
4873.000000	---	42.23	54.00	11.77	150.0	H	202.0	11.8

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11g_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

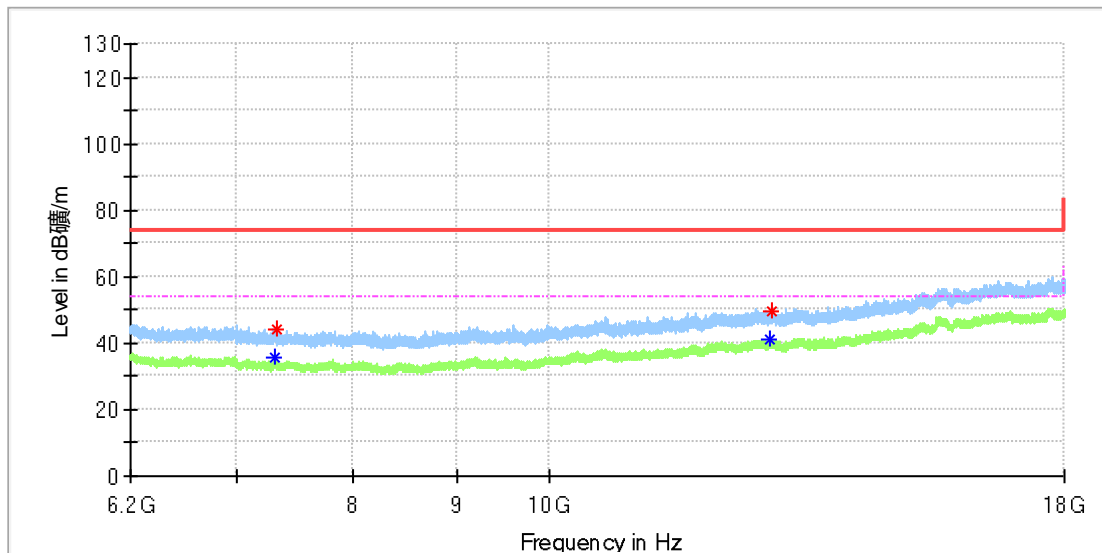
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4868.500000	52.57	---	74.00	21.43	150.0	V	215.0	11.8
4874.500000	---	41.51	54.00	12.49	150.0	V	56.0	11.8

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: WIFI 2.4G_11g_Ch6
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

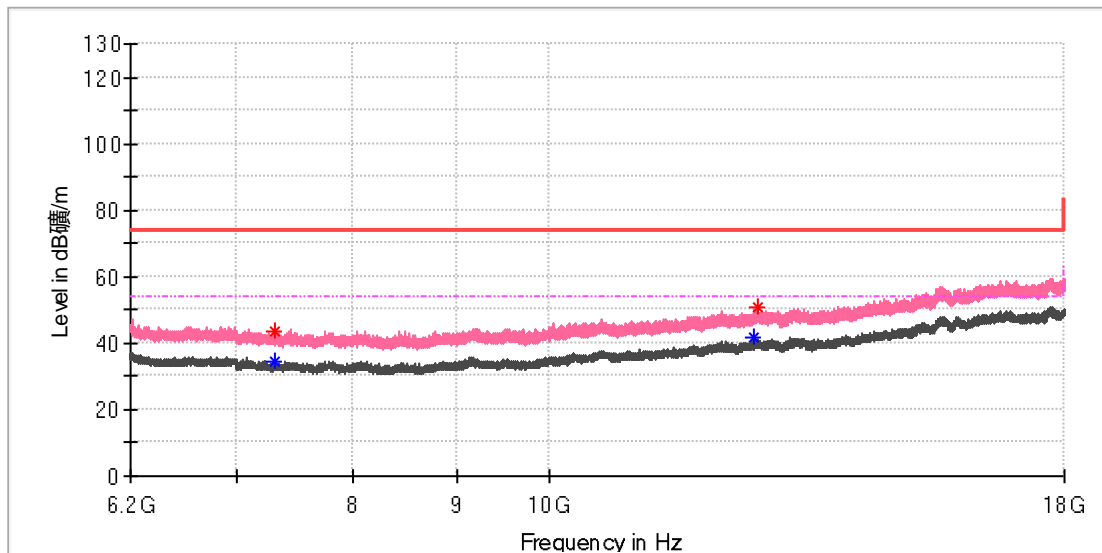
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7302.808333	---	35.46	54.00	18.54	150.0	H	6.0	8.3
7320.508333	44.40	---	74.00	29.60	150.0	H	102.0	8.2
12857.658333	---	40.95	54.00	13.05	150.0	H	197.0	15.4
12887.158333	49.78	---	74.00	24.22	150.0	H	0.0	15.4

Final Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: WIFI 2.4G_11g_Ch6
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

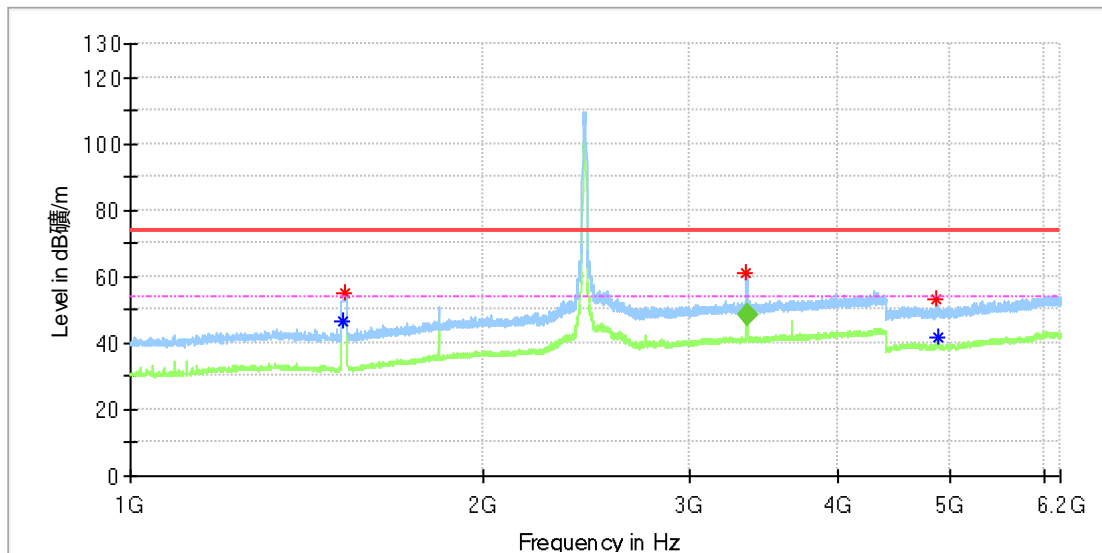
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7310.183333	43.49	---	74.00	30.51	150.0	V	161.0	8.2
7312.150000	---	34.55	54.00	19.45	150.0	V	329.0	8.2
12625.100000	---	41.57	54.00	12.43	150.0	V	59.0	14.9
12676.725000	50.86	---	74.00	23.14	150.0	V	112.0	15.1

Final Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n20_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

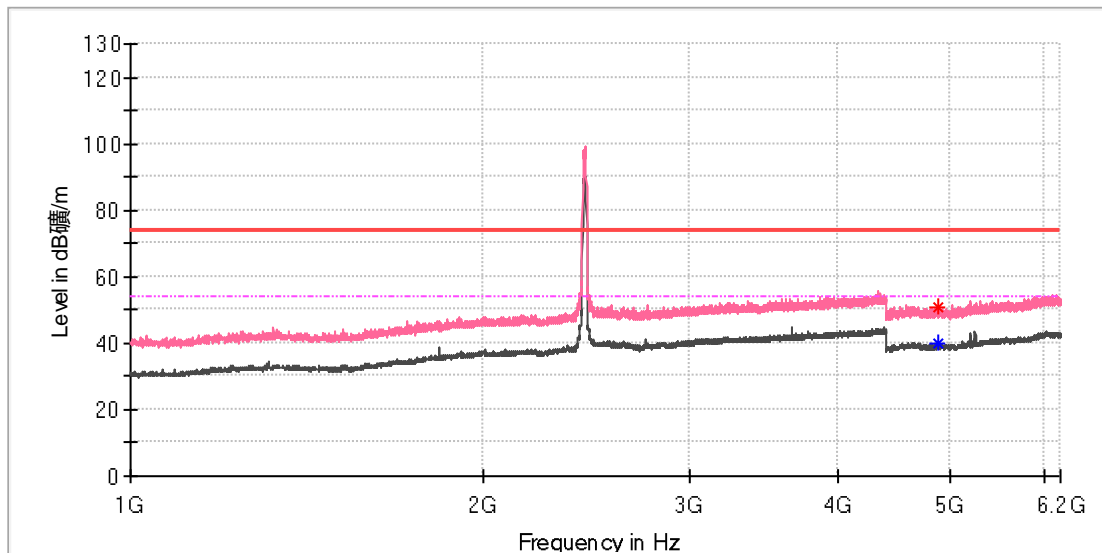
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1519.000000	---	46.66	54.00	7.34	150.0	H	49.0	1.3
1524.500000	54.73	---	74.00	19.27	150.0	H	44.0	1.4
3348.000000	60.83	---	74.00	13.17	150.0	H	44.0	8.5
4867.500000	52.94	---	74.00	21.06	150.0	H	207.0	11.8
4871.500000	---	41.59	54.00	12.41	150.0	H	207.0	11.8

Final Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3350.679412	48.23	54.00	5.77	148.0	H	44.0	8.5

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n20_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

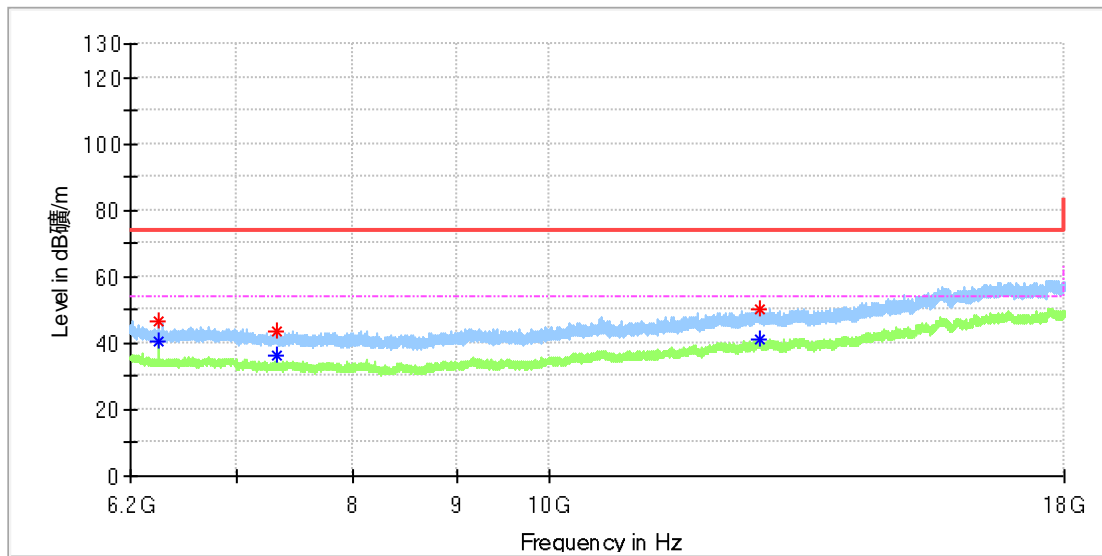
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4874.500000	50.87	---	74.00	23.13	150.0	V	59.0	11.8
4876.500000	---	40.11	54.00	13.89	150.0	V	64.0	11.8

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n20_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

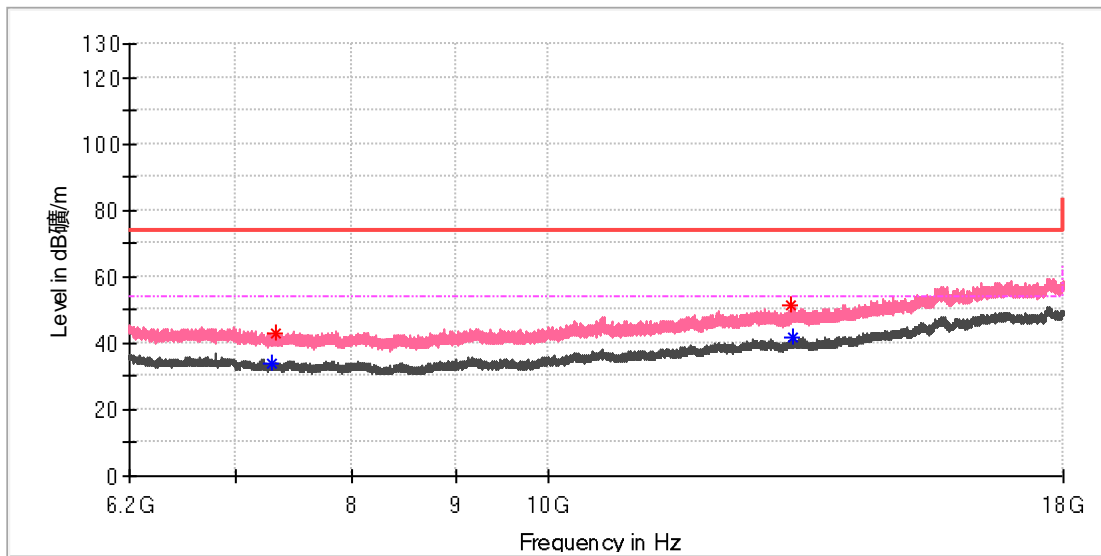
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6405.025000	---	40.27	54.00	13.73	150.0	H	123.0	8.9
6405.025000	46.55	---	74.00	27.45	150.0	H	123.0	8.9
7320.016667	---	36.27	54.00	17.73	150.0	H	123.0	8.2
7327.883333	43.34	---	74.00	30.66	150.0	H	328.0	8.1
12700.816667	50.04	---	74.00	23.96	150.0	H	172.0	15.1
12708.683333	---	40.87	54.00	13.13	150.0	H	244.0	15.1

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n20_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

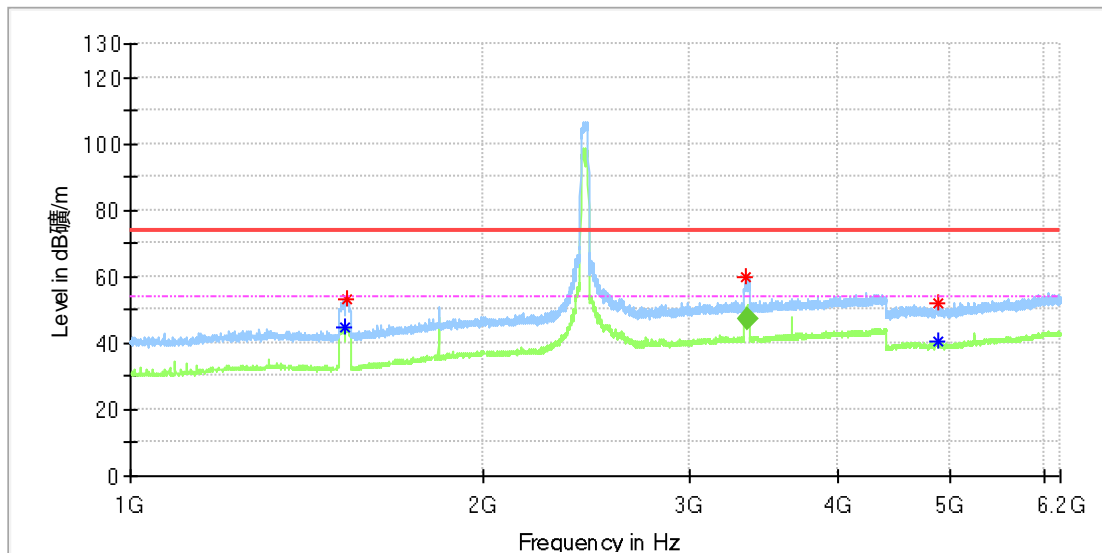
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7301.333333	---	34.12	54.00	19.88	150.0	V	27.0	8.3
7325.425000	43.11	---	74.00	30.89	150.0	V	149.0	8.2
13191.008333	51.13	---	74.00	22.87	150.0	V	195.0	15.5
13221.983333	---	41.54	54.00	12.46	150.0	V	231.0	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:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n40_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

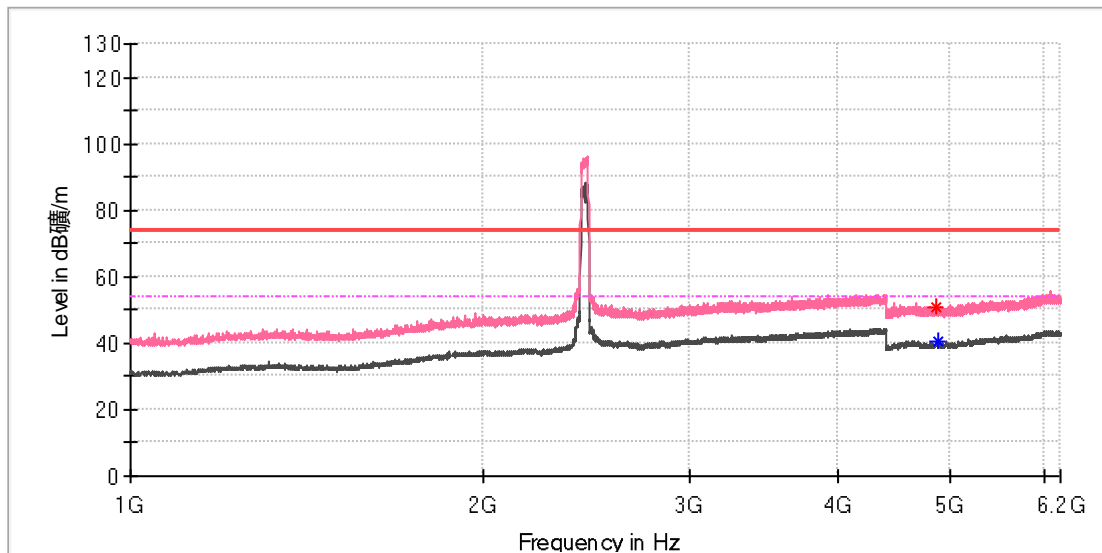
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1523.500000	---	44.55	54.00	9.45	150.0	H	44.0	1.3
1531.500000	53.26	---	74.00	20.74	150.0	H	44.0	1.4
3350.500000	59.88	---	74.00	14.12	150.0	H	44.0	8.5
4875.000000	---	40.69	54.00	13.31	150.0	H	203.0	11.8
4877.500000	52.07	---	74.00	21.93	150.0	H	203.0	11.8

Final Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3355.761765	47.43	54.00	6.57	148.0	H	43.0	8.6

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n40_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

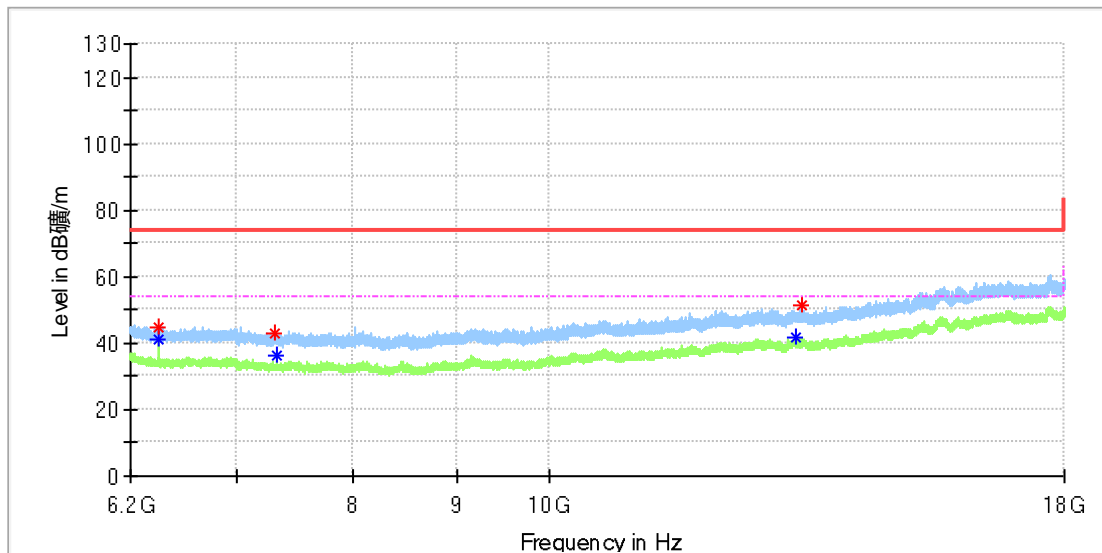
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4853.000000	50.74	---	74.00	23.26	150.0	V	172.0	11.8
4872.000000	---	40.33	54.00	13.67	150.0	V	61.0	11.8

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n40_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

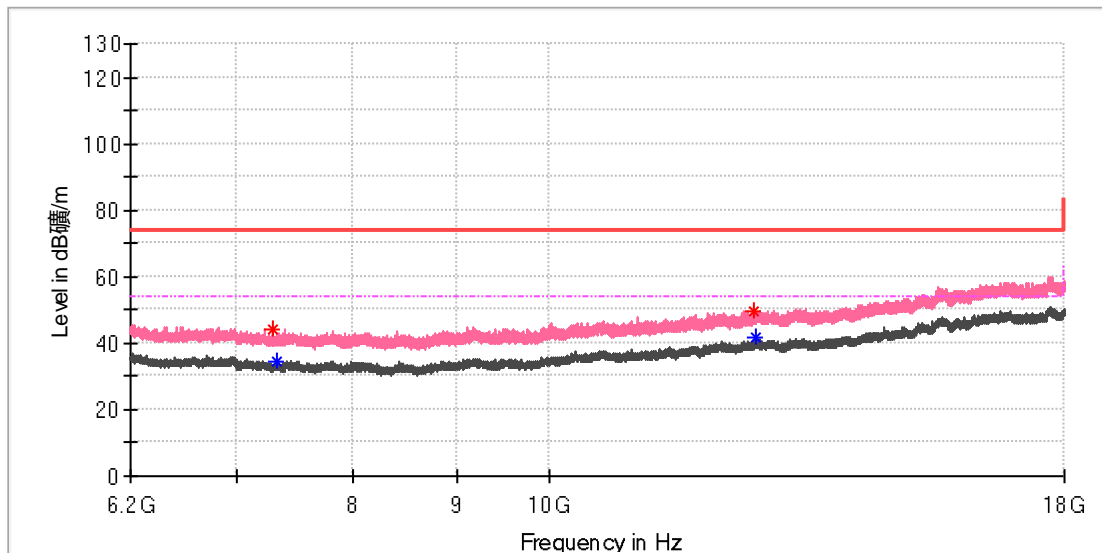
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
6404.533333	45.00	---	74.00	29.00	150.0	H	132.0	8.9
6405.025000	---	41.11	54.00	12.89	150.0	H	132.0	8.9
7317.066667	42.72	---	74.00	31.28	150.0	H	107.0	8.2
7320.016667	---	36.07	54.00	17.93	150.0	H	107.0	8.2
13244.600000	---	41.64	54.00	12.36	150.0	H	49.0	15.5
13350.308333	51.18	---	74.00	22.82	150.0	H	276.0	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:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n40_Ch6
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
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)
7291.991667	43.89	---	74.00	30.11	150.0	V	323.0	8.3
7333.291667	---	34.31	54.00	19.69	150.0	V	190.0	8.1
12639.358333	49.40	---	74.00	24.60	150.0	V	357.0	15.0
12657.550000	---	41.60	54.00	12.40	150.0	V	357.0	15.0

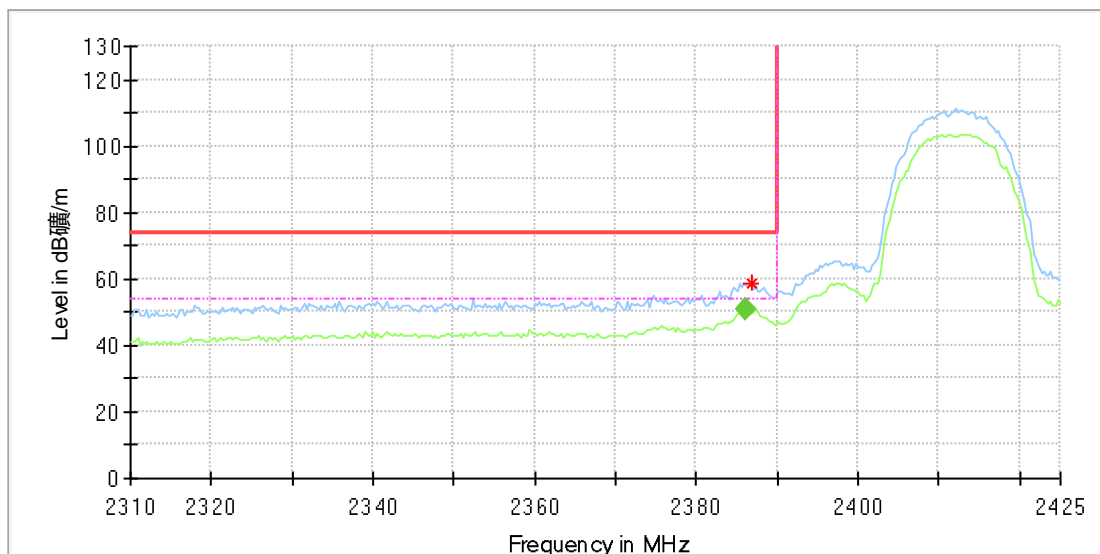
Final_Result

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

Appendix A.4: Test Results of Radiated Emissions in Restricted Bands, 2.4GHz Wi-Fi

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch1
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

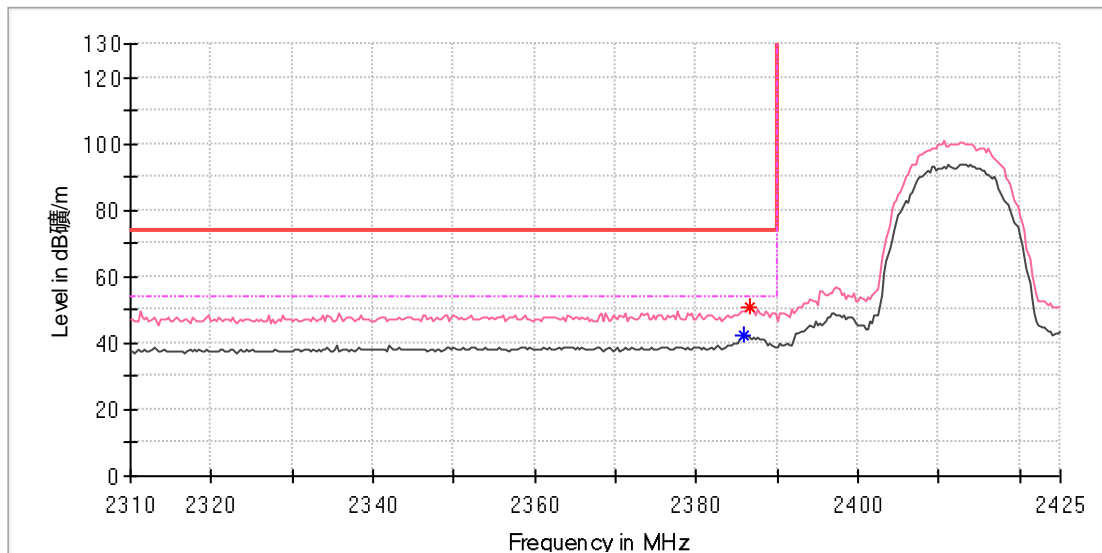
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2386.764706	58.92	---	74.00	15.08	150.0	H	49.0	7.0

Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2386.176471	50.88	54.00	3.12	145.0	H	47.0	7.0

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch1
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

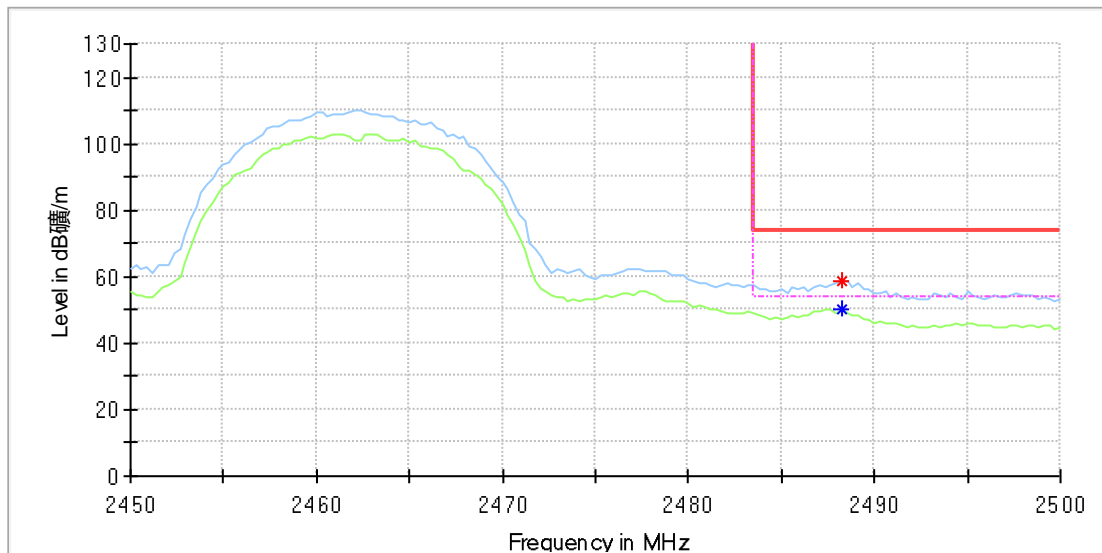
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2385.882353	---	42.46	54.00	11.54	150.0	V	340.0	7.0
2386.470588	50.92	---	74.00	23.08	150.0	V	340.0	7.0

Final Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch11
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

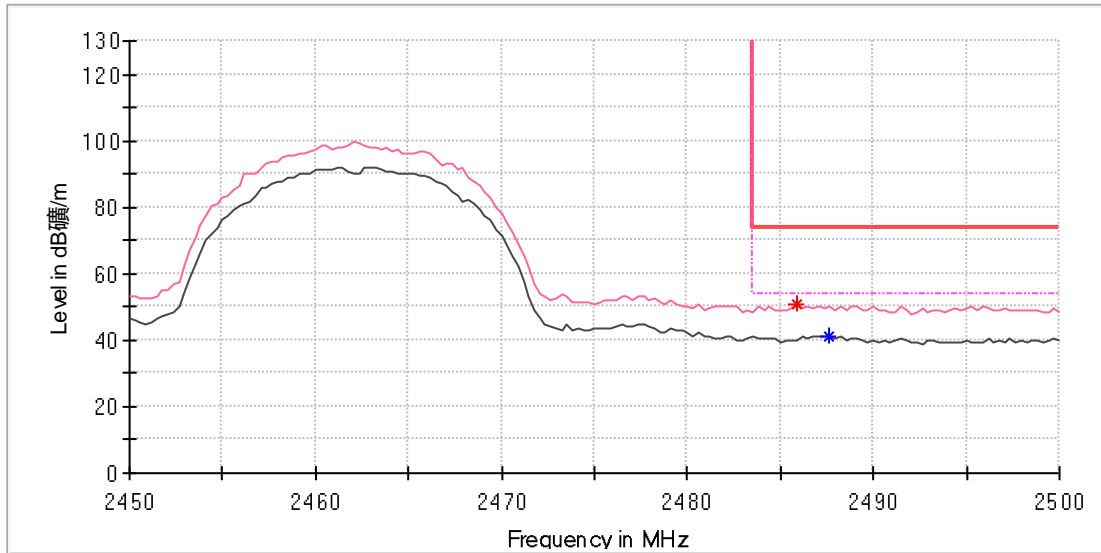
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2488.235294	58.47	---	74.00	15.53	150.0	H	38.0	7.4
2488.235294	---	50.39	54.00	3.61	150.0	H	38.0	7.4

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11b_Ch11
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

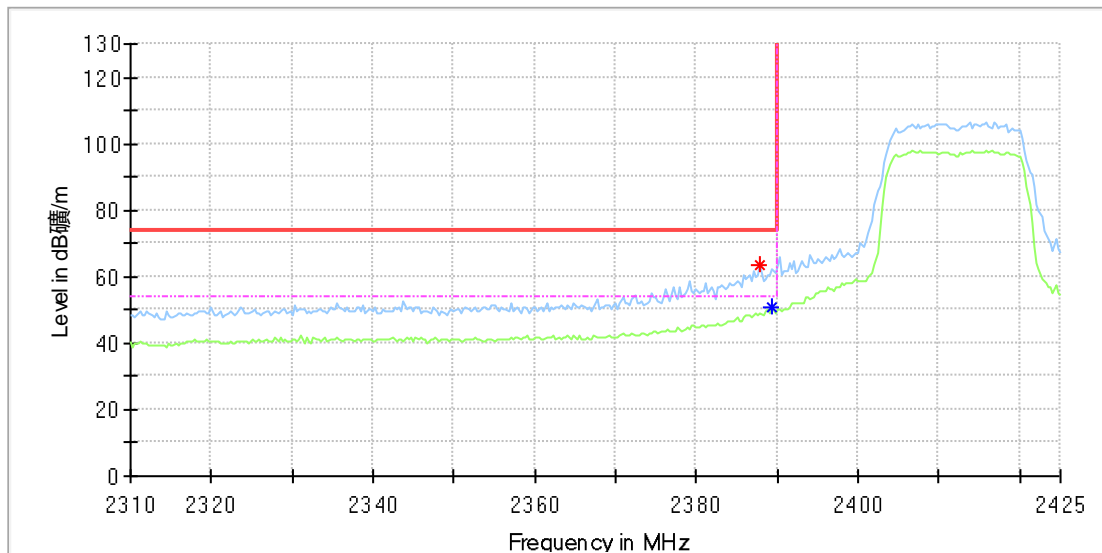
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2485.882353	50.67	---	74.00	23.33	150.0	V	160.0	7.4
2487.647059	---	41.23	54.00	12.77	150.0	V	66.0	7.4

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: WIFI 2.4G_11g_Ch1
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 24 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

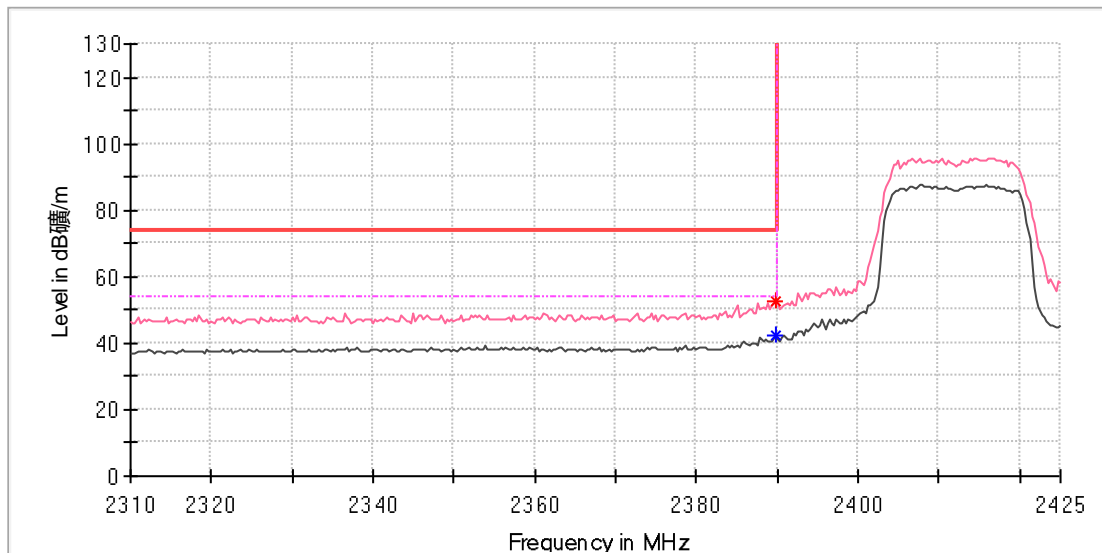
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2387.941177	63.24	---	74.00	10.76	150.0	H	57.0	7.0
2389.411765	---	50.92	54.00	3.08	150.0	H	70.0	7.0

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11g_Ch1
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

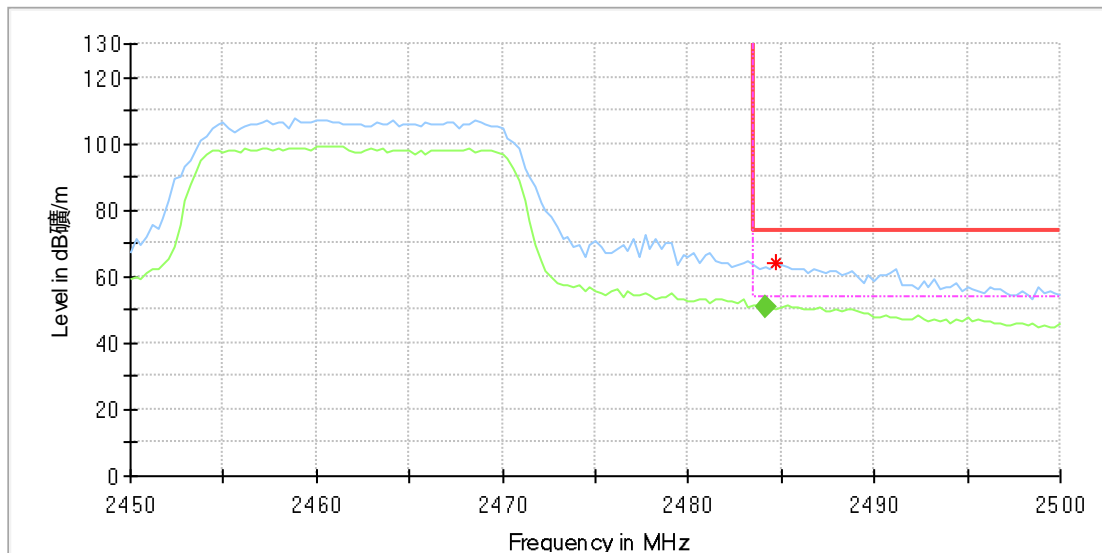
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.705882	52.48	---	74.00	21.52	150.0	V	342.0	7.0
2389.705882	---	42.10	54.00	11.90	150.0	V	342.0	7.0

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11g_Ch11
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

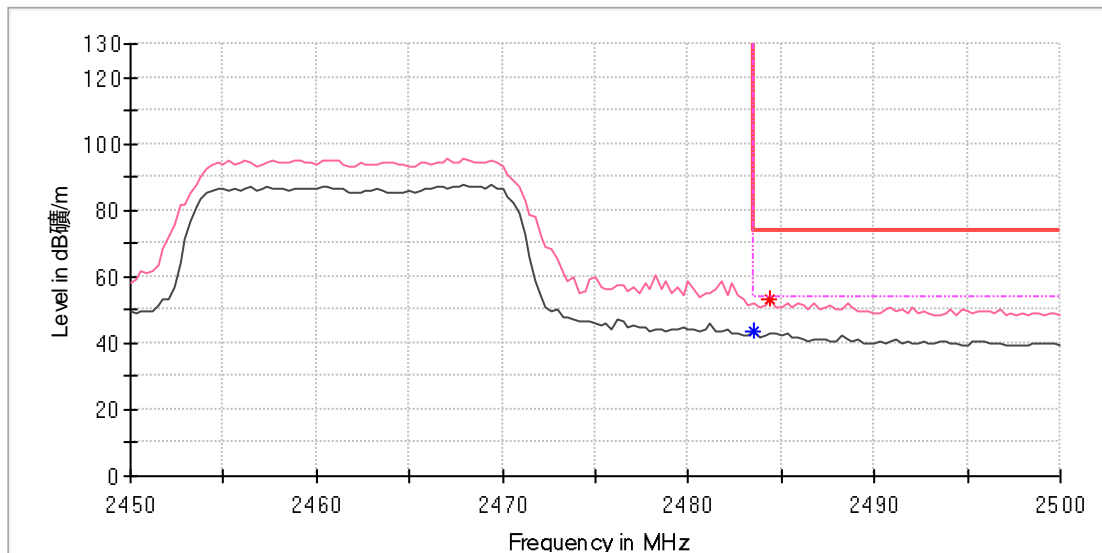
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.705882	64.27	---	74.00	9.73	150.0	H	90.0	7.4

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.117647	50.93	54.00	3.07	149.0	H	77.0	7.4

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11g_Ch11
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

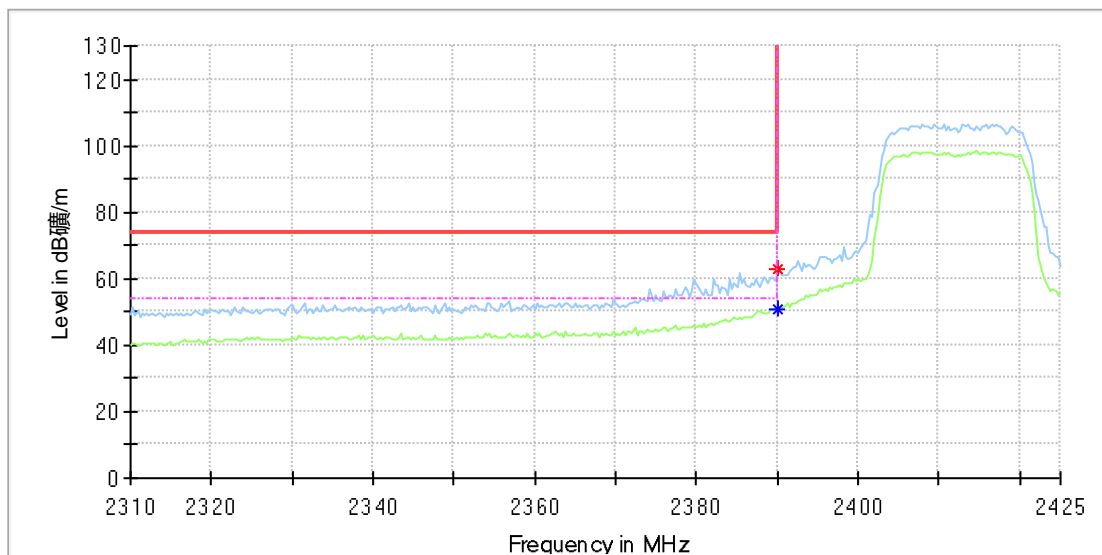
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	---	43.26	54.00	10.74	150.0	V	289.0	7.4
2484.411765	52.97	---	74.00	21.03	150.0	V	289.0	7.4

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:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n20_Ch1
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

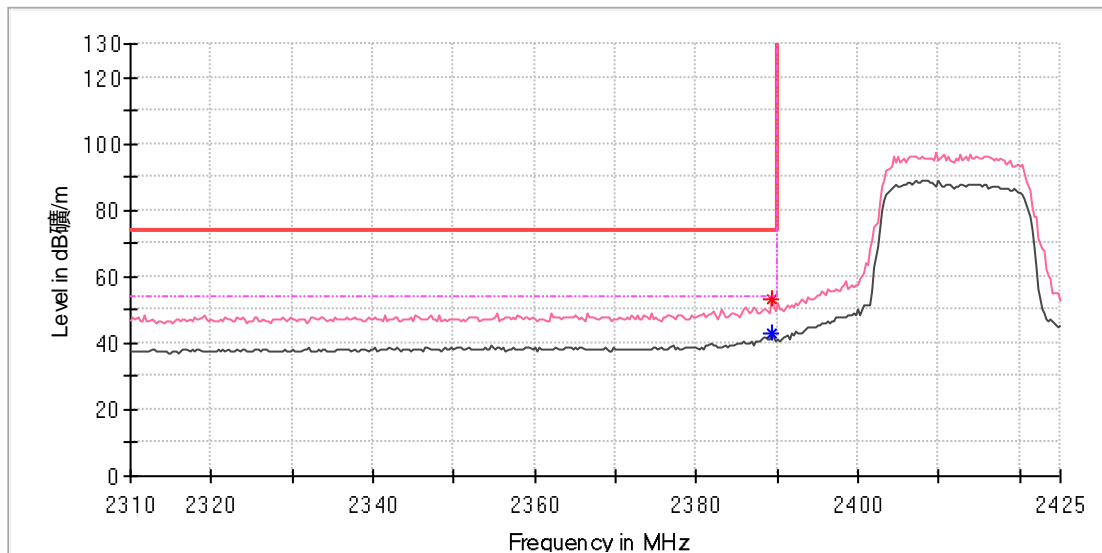
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2390.000000	62.58	---	74.00	11.42	150.0	H	43.0	7.0
2390.000000	---	50.88	54.00	3.12	150.0	H	43.0	7.0

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n20_Ch1
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

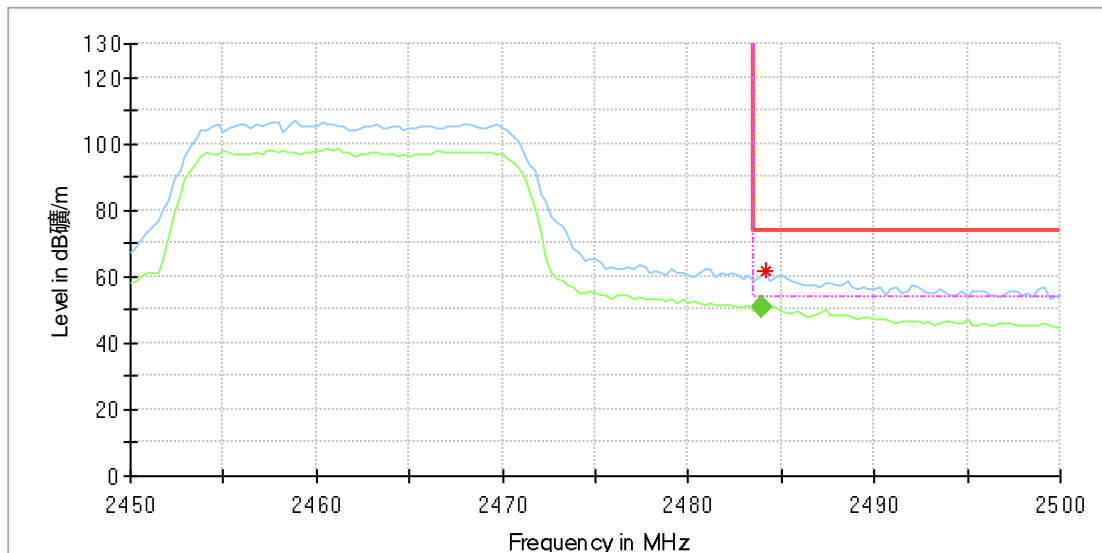
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.411765	53.23	---	74.00	20.77	150.0	V	345.0	7.0
2389.411765	---	42.80	54.00	11.20	150.0	V	345.0	7.0

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n20_Ch11
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

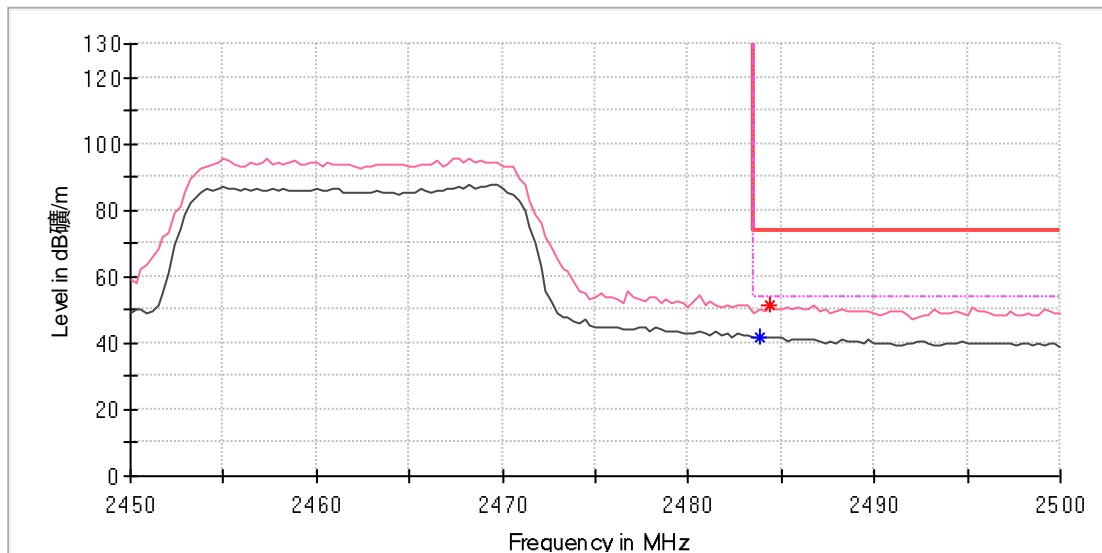
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.117647	61.39	---	74.00	12.61	150.0	H	75.0	7.4

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.897059	50.61	54.00	3.39	148.0	H	74.0	7.4

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n20_Ch11
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

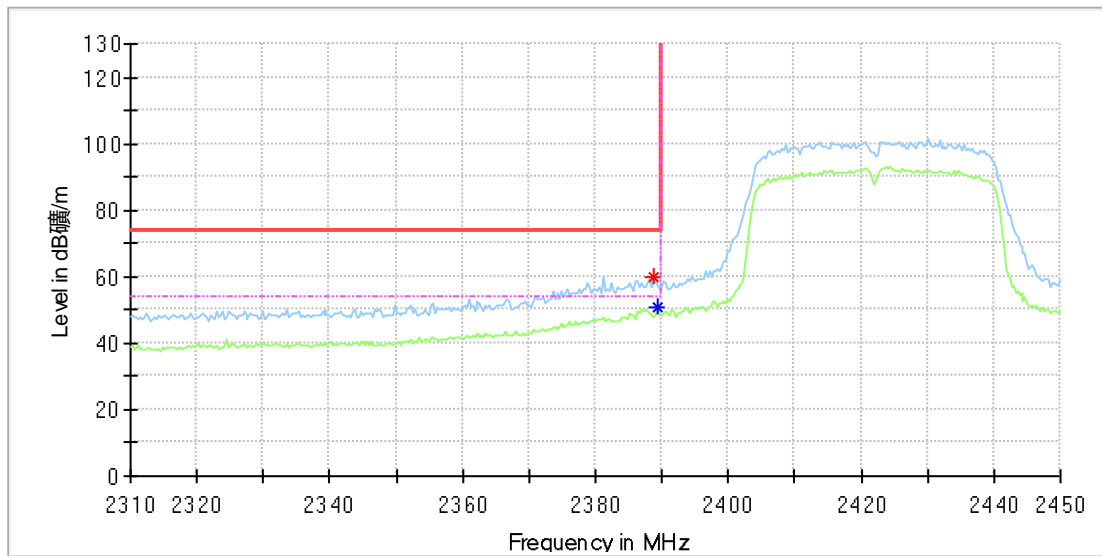
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.823529	---	42.01	54.00	11.99	150.0	V	308.0	7.4
2484.411765	51.59	---	74.00	22.41	150.0	V	287.0	7.4

Final_Result

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

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n40_Ch3
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

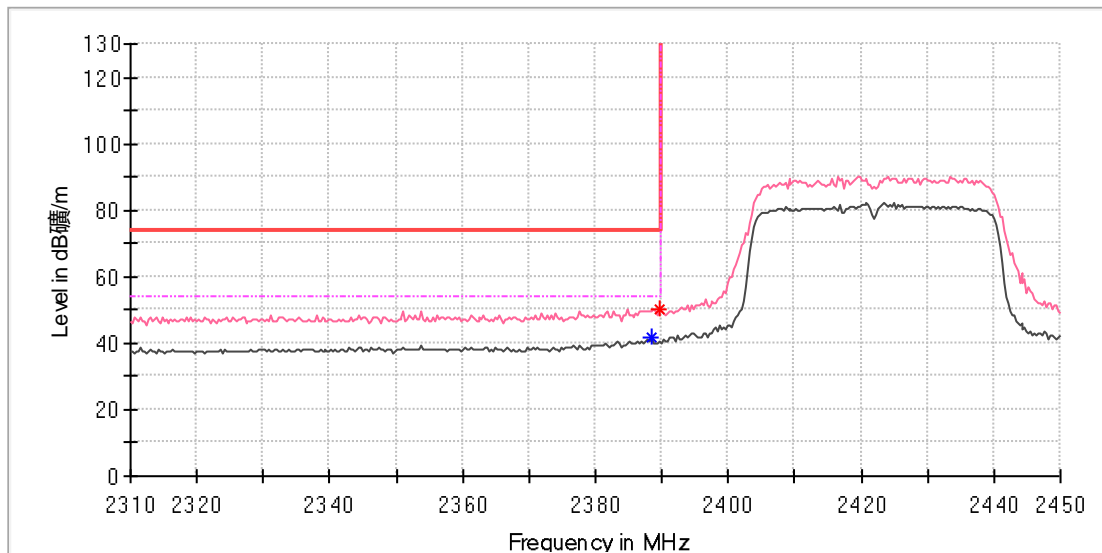
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.823529	59.98	---	74.00	14.02	150.0	H	54.0	7.0
2389.411765	---	50.69	54.00	3.31	150.0	H	40.0	7.0

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: WIFI 2.4G_11n40_Ch3
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 23 Humi:53%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

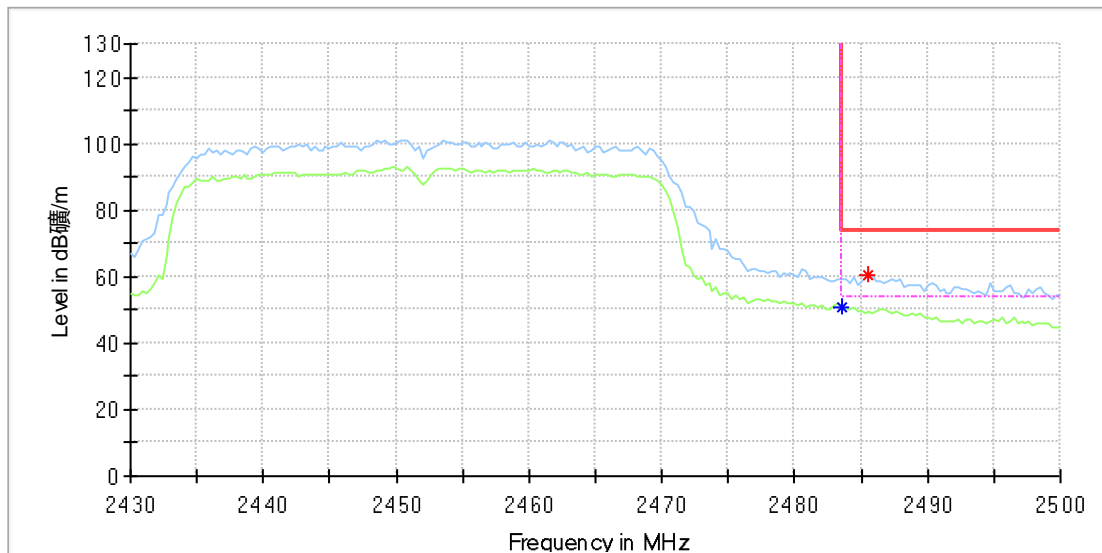
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.529412	---	41.84	54.00	12.16	150.0	V	324.0	7.0
2389.705882	50.39	---	74.00	23.61	150.0	V	40.0	7.0

Final_Result

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

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Model:	WT05
Test Mode:	WIFI 2.4G_11n40_Ch9
Order No/Sample No:	168475465/A003687792-009
Test Voltage:	Battery
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

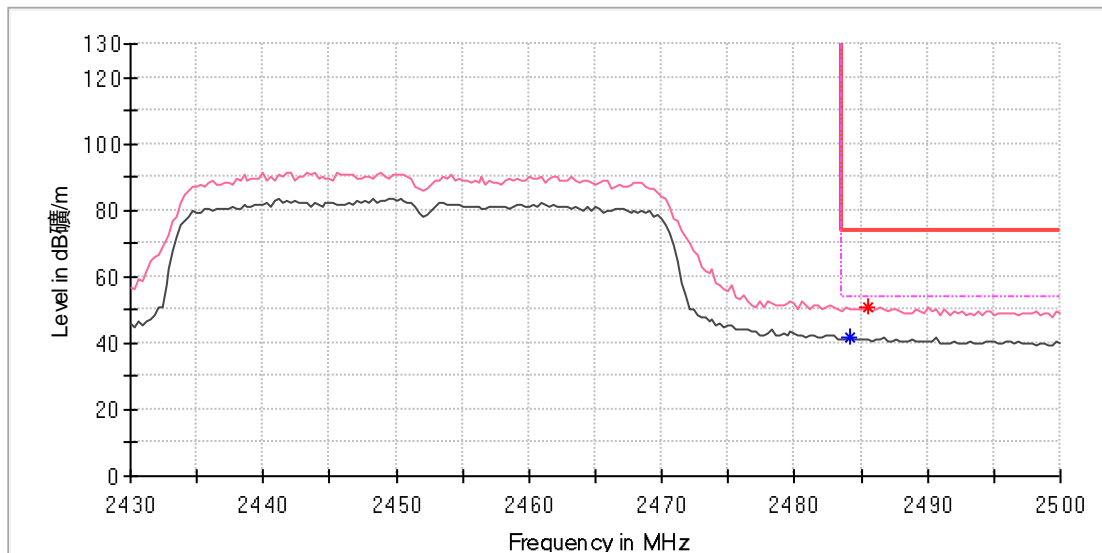
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	---	50.82	54.00	3.18	150.0	H	98.0	7.4
2485.588235	60.61	---	74.00	13.39	150.0	H	70.0	7.4

Final_Result

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

EUT Information

EUT Name: Typhur Sync Gold Dual Wireless Thermometer
 Model: WT05
 Test Mode: WIFI 2.4G_11n40_Ch9
 Order No/Sample No: 168475465/A003687792-009
 Test Voltage: Battery
 Remark: Temp 23 Humi:53%
 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)
2484.117647	---	41.82	54.00	12.18	150.0	V	31.0	7.4
2485.588235	51.04	---	74.00	22.96	150.0	V	38.0	7.4

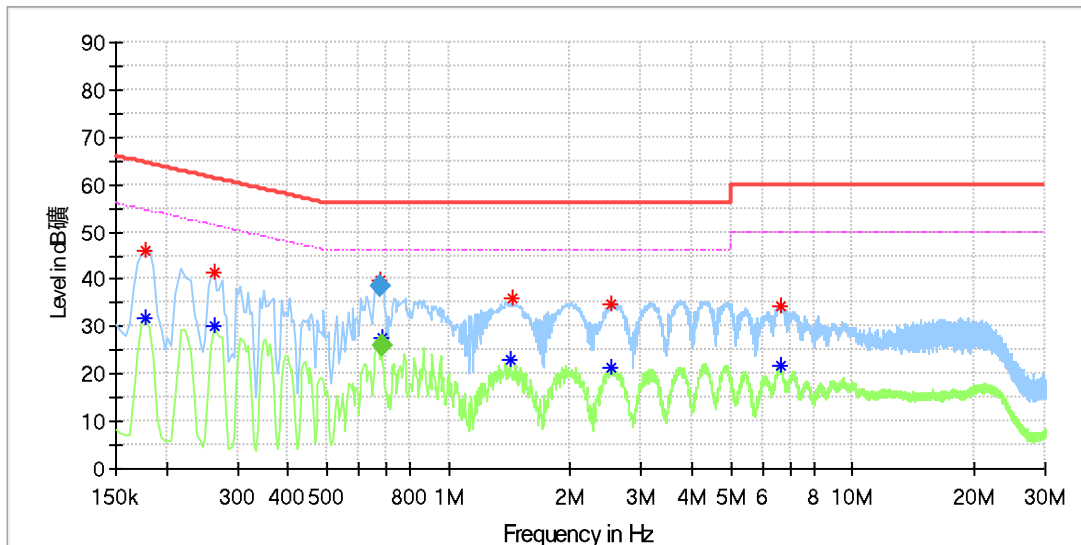
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.5: Test Results of Conducted Emission on AC Mains

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Order Number:	168475465
Model:	WT05
Test Mode:	Charging + Wireless link
Test Voltage:	AC 120V/60Hz
Test Standard:	FCC Part 15
Test By:/Review By:	Junhua Sun/ Charlie Zha
Tem./Hum./Pressure:	23.9°C/52.7%/101kPa
Remark:	SR1



Critical_Freqs

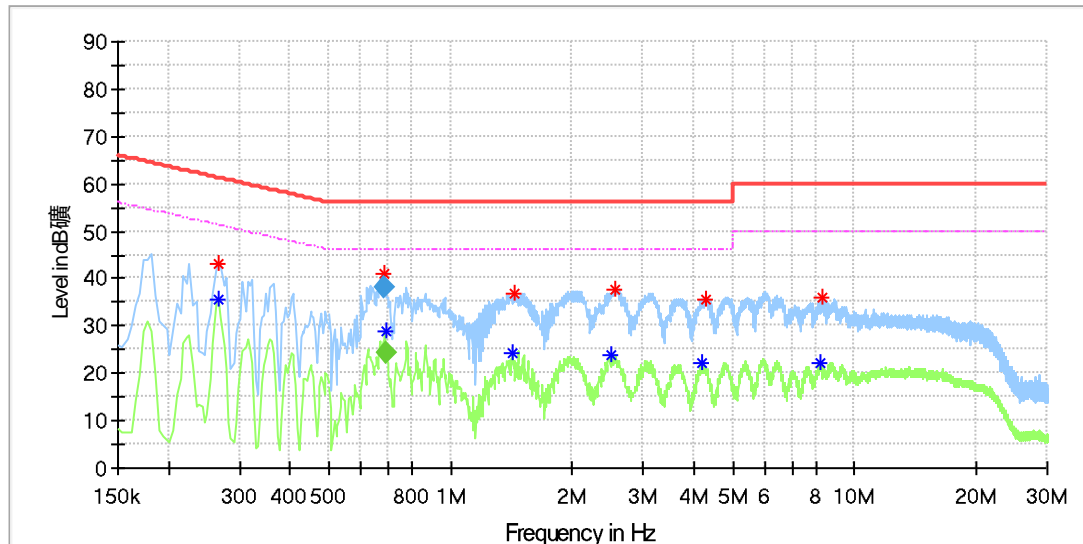
Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.178000	---	31.87	54.58	22.70	L1	9.7
0.178000	46.06	---	64.58	18.52	L1	9.7
0.262000	---	30.04	51.37	21.32	L1	9.8
0.262000	41.57	---	61.37	19.80	L1	9.8
0.678500	39.96	---	56.00	16.04	L1	9.8
0.682500	---	27.48	46.00	18.52	L1	9.8
1.424000	---	23.09	46.00	22.91	L1	9.8
1.436000	35.89	---	56.00	20.11	L1	9.8
2.520000	---	21.28	46.00	24.72	L1	9.9
2.524000	34.86	---	56.00	21.14	L1	9.9
6.620000	---	21.63	50.00	28.37	L1	9.9
6.648000	34.37	---	60.00	25.63	L1	9.9

Final_Result

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.678500	38.57	---	56.00	17.43	1000.0	9.000	L1	9.8
0.682500	---	25.80	46.00	20.20	1000.0	9.000	L1	9.8

EUT Information

EUT Name:	Typhur Sync Gold Dual Wireless Thermometer
Order Number:	168475465
Model:	WT05
Test Mode:	Charging + Wireless link
Test Voltage:	AC 120V/60Hz
Test Standard:	FCC Part 15
Test By:/Review By:	Junhua Sun/ Charlie Zha
Tem./Hum./Pressure:	23.9°C/52.7%/101kPa
Remark:	SR1



Critical Freqs

Frequency (MHz)	MaxPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Line	Corr. (dB)
0.266000	---	35.41	51.24	15.83	N	9.7
0.266000	43.01	---	61.24	18.23	N	9.7
0.686500	40.96	---	56.00	15.04	N	9.8
0.694500	---	28.68	46.00	17.32	N	9.8
1.424000	---	24.39	46.00	21.61	N	9.8
1.436000	36.84	---	56.00	19.16	N	9.8
2.500000	---	23.98	46.00	22.02	N	10.0
2.564000	37.70	---	56.00	18.30	N	10.0
4.180000	---	22.25	46.00	23.75	N	10.0
4.304000	35.63	---	56.00	20.37	N	10.0
8.208000	---	22.35	50.00	27.65	N	10.0
8.368000	35.84	---	60.00	24.16	N	10.0

Final Result

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.686500	38.25	---	56.00	17.75	1000.0	9.000	N	9.8
0.694500	---	24.47	46.00	21.53	1000.0	9.000	N	9.8