

Prüfbericht-Nr.: Test report no.:	CN269BX7 001	Auftrags-Nr.: Order no.:	168588917	Seite 1 von 16 Page 1 of 16	
Kunden-Referenz-Nr.: Client reference no.:	N/A	Auftragsdatum: Order date:	2025-12-15		
Auftraggeber: Client:	Ugreen Group Limited UGREEN Building, Longcheng Industrial Park, Longguanxi Road, Longhua, ShenZhen, 518000, China				
Prüfgegenstand: Test item:	Magnetic Wireless Charger				
Bezeichnung / Typ-Nr.: Identification / Type no.:	W773				
Auftrags-Inhalt: Order content:	Test Report				
Prüfgrundlage: Test specification:	CFR Title 47 FCC Part 15: Subpart C Section 15.215 CFR Title 47 FCC Part 15: Subpart C Section 15.207 CFR Title 47 FCC Part 15: Subpart C Section 15.209				
Wareneingangsdatum: Date of sample receipt:	2025-12-16	Please refer to Photo Document			
Prüfmuster-Nr.: Test sample no.:	A004160026-001~005				
Prüfzeitraum: Testing period:	2026-01-09 - 2026-01-31				
Ort der Prüfung: Place of testing:	TÜV Rheinland (Shenzhen) Co., Ltd.				
Prüflaboratorium: Testing laboratory:	TÜV Rheinland (Shenzhen) Co., Ltd.				
Prüfergebnis*: Test result*:	Pass				
geprüft von: tested by:			genehmigt von: authorized by:		
Datum: Date:	2026-02-02	Signed by: Lin Lin		Ausstellungsdatum: Issue date:	2026-02-02
Stellung / Position:	Sachverständige(r)/Expert		Stellung / Position:	Sachverständige(r)/Expert	
Sonstiges / Other:	FCC ID: 2AQI5-W773				
Zustand des Prüfgegenstandes bei Anlieferung: Condition of the test item at delivery:	Prüfmuster vollständig und unbeschädigt Test item complete and undamaged				
* Legende:	P(ass) = entspricht o.g. Prüfgrundlage(n)	F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	N/A = nicht anwendbar	N/T = nicht getestet	
* Legend:	P(ass) = passed a.m. test specification(s)	F(ail) = failed a.m. test specification(s)	N/A = not applicable	N/T = not tested	
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>					

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Anmerkungen
Remarks

1	Alle eingesetzten Prüfmittel waren zum angegebenen Prüfzeitraum gemäß eines festgelegten Kalibrierungsprogramms unseres Prüfhauses kalibriert. Sie entsprechen den in den Prüfprogrammen hinterlegten Anforderungen. Die Rückverfolgbarkeit der eingesetzten Prüfmittel ist durch die Einhaltung der Regelungen unseres Managementsystems gegeben. Detaillierte Informationen bezüglich Prüfbedingungen, Prüfequipment und Messunsicherheiten sind im Prüflabor vorhanden und können auf Wunsch bereitgestellt werden. <i>The equipment used during the specified testing period was calibrated according to our test laboratory calibration program. The equipment fulfils the requirements included in the relevant standards. The traceability of the test equipment used is ensured by compliance with the regulations of our management system. Detailed information regarding test conditions, equipment and measurement uncertainty is available in the test laboratory and could be provided on request.</i>
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3	Prüfklausel mit der Note * wurden an qualifizierte Unterauftragnehmer vergeben und sind unter der jeweiligen Prüfklausel des Berichts beschrieben. Abweichungen von Prüfspezifikation(en) oder Kundenanforderungen sind in der jeweiligen Prüfklausel im Bericht aufgeführt. <i>Test clauses with remark of * are subcontracted to qualified subcontractors and described under the respective test clause in the report.</i> <i>Deviations of testing specification(s) or customer requirements are listed in specific test clause in the report.</i>
4	Die Entscheidungsregel für Konformitätserklärungen basierend auf numerischen Messergebnissen in diesem Prüfbericht basiert auf der "Null-Grenzwert-Regel" und der "Einfachen Akzeptanz" gemäß ILAC G8:2019 und IEC Guide 115:2023, es sei denn, in der auf Seite 1 dieses Berichts genannten angewandten Norm ist etwas anderes festgelegt oder vom Kunden gewünscht. Dies bedeutet, dass die Messunsicherheit nicht berücksichtigt wird und daher auch nicht im Prüfbericht angegeben wird. Zu weiteren Informationen bezüglich des Risikos durch diese Entscheidungsregel siehe ILAC G8:2019. <i>The decision rule for statements of conformity, based on numerical measurement results, in this test report is based on the "Zero Guard Band Rule" and "Simple Acceptance" in accordance with ILAC G8:2019 and IEC Guide 115:2023, unless otherwise specified in the applied standard mentioned on Page 1 of this report or requested by the customer. This means that measurement uncertainty is not taken in account and hence also not declared in the test report. For additional information to the resulting risk based of this decision rule please refer to ILAC G8:2019.</i>

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Test Summary

5.1.1 ANTENNA REQUIREMENT

RESULT: Pass

5.1.2 20dB BANDWIDTH

RESULT: Pass

5.1.3 FIELD STRENGTH OF FUNDAMENTAL AND HARMONICS

RESULT: Pass

5.1.4 CONDUCTED EMISSION ON AC MAINS

RESULT: Pass

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1 General Remarks

1.1 Complementary Materials

All attachments are integral parts of this test report. This applies especially to the following appendix:

Appendix A: Test Results of FCC Part 15C.

Appendix B: Photographs of the Test Set-up.

2 Test Sites

2.1 Test Facilities

TÜV Rheinland (Shenzhen) Co., Ltd.

2-3F, 101 & 102, No.2, Nuclear Power Industrial Park, Fuming Community, Fucheng Street, Longhua District, Shenzhen 518000, China

A2LA Certificate Number: 5162.01

FCC Accreditation Designation No.: CN1260

2.2 List of Test and Measurement Instruments

Table 1: List of Test and Measurement Equipment

Radio Spectrum Testing (TS8997)					
Equipment	Manufacturer	Model	Serial No.	Cal. Date	Cal. until
Signal Analyzer	R&S	FSV 40	101441	2025-09-23	2026-09-22
OSP	R&S	OSP 150	101017	2025-10-30	2026-10-29
Control PC	DELL	OptiPlex 7050	FTJZ9P2	N/A	N/A
Test Software	R&S	WMS32 (V11.00.00)	N/A	N/A	N/A
Power Meter	R&S	NRP2	107105	2025-10-30	2026-10-29
Wideband Power Sensor	R&S	NRP-Z81	105677	2025-09-23	2026-09-22
Shielding Room	Albatross	SR1	APC17151-SR1	2024-09-14	2027-09-13
Unwanted Emission Testing (TS9975)					
Equipment	Manufacturer	Model	Serial No.	Cal. Date	Cal. until
EMI Test Receiver	R&S	ESR 7	102021	2025-09-22	2026-09-21
Signal Analyzer	R&S	FSV 40	101439	2025-09-22	2026-09-21
System Controller Interface	R&S	SCI-100	S10010038	N/A	N/A
Filterbank	R&S	Wlan	100759	2025-09-22	2026-09-21
OSP	R&S	OSP 120	102040	N/A	N/A
Pre-amplifier	R&S	SCU08F1	08320031	2025-09-22	2026-09-21
Amplifier	R&S	SCU-18F	180070	2025-09-22	2026-09-21
Amplifier	R&S	SCU40A	100475	2025-09-22	2026-09-21
Trilog Broadband Antenna (30 MHz - 7 GHz)	Schwarzbeck	VULB 9162	193	2024-09-28	2026-09-27
Active Loop Antenna	Schwarzbeck	FMZB 1513	302	2024-09-28	2026-09-27
Test software	R&S	EMC32 (V10.60.10)	N/A	N/A	N/A
Control PC	Dell	OptiPlex 7050	36NV9P2	N/A	N/A
3m Semi-Anechoic Chamber	Albatross	SAC-3m	APC17151-SAC	2024-09-14	2027-09-13

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Conducted Emission				
Equipment	Manufacturer	Model No.	Serial No.	Cal. Until
EMI Test Receiver	R&S	ESR3	102680	2026-02-09
Artificial Mains Network	R&S	ENV216	102333	2026-07-18
Artificial Mains Network	R&S	ENV216	101445	2026-02-09
EMC32 Test Software	R&S	EMC32(Ver.10.60.20)	N/A	N/A

2.3 Traceability

All measurement equipment calibrations are traceable to NIM (National Institute of Metrology) or where calibration is performed in other countries, to equivalent nationally recognized standards organizations.

2.4 Calibration

Equipment requiring calibration is calibrated periodically by the manufacturer or according to manufacturer's specifications. Additionally all equipment is verified for proper performance on a regular basis using in house standards or comparisons.

2.5 Measurement Uncertainty

The estimated combined standard uncertainty for radiated emissions and conducted emissions measurements as below table

Table 2: Measurement Uncertainty

Parameter	Uncertainty (k=2)
Occupied Channel Bandwidth	± 2.08 %
All emissions, radiated	± 4.17 dB
Conducted Emission, (9kHz to 150kHz)/(150kHz to 30MHz)	± 3.24 dB / ± 3.24 dB

2.6 Location of Original Data

The original copies of all test data taken during actual testing were attached at Appendix A & B of this report and delivered to the applicant. A copy has been retained in the TÜV Rheinland (Shenzhen) Co., Ltd. file for certification follow-up purposes.

2.7 Status of Facility Used for Testing

The TÜV Rheinland (Shenzhen) Co., Ltd. Test facility located at 2-3F, 101 & 102, No.2, Nuclear Power Industrial Park, Fuming Community, Fucheng Street, Longhua District, Shenzhen 518000, China is listed on the US Federal Communications Commission list of facilities approved to perform measurements.

3 General Product Information

3.1 Product Function and Intended Use

The EUT is a Magnetic Wireless Charger which supports wireless charging (WPT) function.

For details refer to the User Manual, Technical Description and Circuit Diagram.

3.2 Ratings and System Details

Table 3: Technical Specification of EUT

General Information of EUT	Value
Kind of Equipment:	Magnetic Wireless Charger
Type Designation:	W773
Product Number (P/N) code:	75247, 75247P, 75247X, 75247A, 75247B, 75247U, 75247JP, 75247ZD, 75247T
FCC ID:	2AQI5-W773
Operating Voltage:	Input: 5Vdc, 3A/ 9Vdc, 3A/ 12Vdc, 3A/ 15Vdc, 3A Wireless Charging Output Power: 25.0W Max
Operating Temperature Range:	-10 °C ~ +35 °C
Technical Specification of WPT	
Frequency Range:	110.5 – 205 kHz & 360 kHz
Operating Frequency:	110.5 – 148.5 kHz & 360 kHz
Type of Modulation:	FSK, ASK
Antenna Type:	Induction coil
Wireless output power:	5W / 7.5W / 10W / 15W / 25W

Note: The correctness of all data provided by customer in the test report is ensured and responsible of the customer. Any misjudgment of the test results caused by the use of incorrect data provided by customer shall be borne by the customer.

3.3 Independent Operation Modes

The basic operation modes are:

- A. On, Wireless Charging, BPP, 5W (Phone)
- B. On, Wireless Charging, EPP, 7.5W (Phone)
- C. On, Wireless Charging, EPP, 10W (Phone)
- D. On, Wireless Charging, MPP, 15W (Phone)
- E. On, Wireless Charging, MPP, 25W (Phone)
- F. On, Standby mode
- G. Off

3.4 Noise Generating and Noise Suppressing Parts

Refer to Circuit Diagram for further details.

3.5 Submitted Documents

- | | |
|-------------------------|----------------------------------|
| - Application Form | - User Manual |
| - Operation Description | - FCC/IC Label and Location Info |

4 Test Set-up and Operation Modes

4.1 Principle of Configuration Selection

Emission: The equipment under test (EUT) was configured to measure its highest possible radiation level. The test modes were adapted accordingly in reference to the instructions for use.

Radio Spectrum: The equipment under test (EUT) was configured at its highest power output in order to measure its highest possible radiation and conducted level. The test modes were adapted accordingly in reference to the instructions for use.

4.2 Test Operation and Test Software

Test operation refers to test setup in chapter 5 & 6. All testing were performed according to the procedures in ANSI C63.10: 2020.

According to clause 3.1, all tests were performed on model W773 in this report.

4.3 Special Accessories and Auxiliary Equipment

Table 4: List of Accessories and Auxiliary Equipment

Description	Manufacturer	Model	Remark
Wireless charge Load	YBZ	P18/19	N/A
Digital Multimeter	Fluke	18B+	N/A
AC/DC Adapter	Ugreen	W0452	Output: 5V~3A/ 9V~3A/ 12V~3A/ 15V~3A/ 20V~2.25A

4.4 Countermeasures to Achieve EMC Compliance

The test sample which has been tested contained the noise suppression parts as described in the Technical Construction File (TCF).

No additional measures were employed to achieve compliance.

4.5 Test Setup Diagram

Diagram of Measurement Configuration for Radiation Test (Below 30MHz)

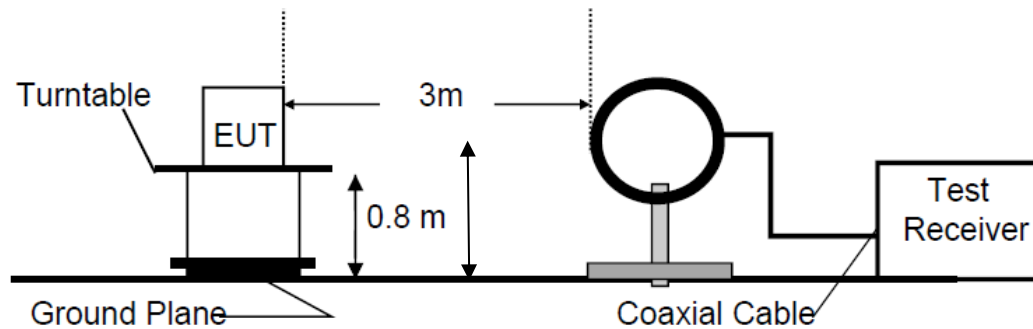


Diagram of Measurement Configuration for Radiation Test (Below 1GHz)

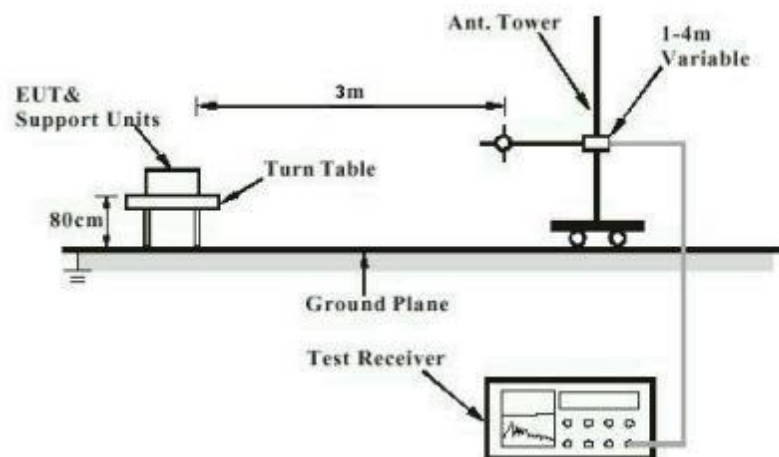
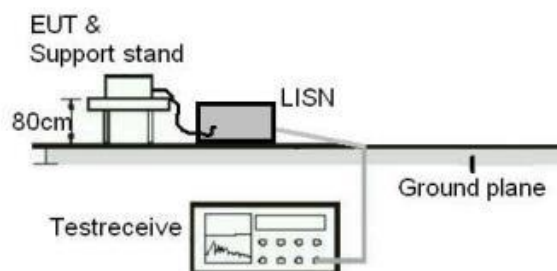


Diagram of Measurement Configuration for Mains Conduction Measurement



5 Test Results

5.1 Transmitter Requirement & Test Suites

5.1.1 Antenna Requirement

RESULT:

Pass

Test Specification

Test standard

: FCC Part 15.203

The following describes the three ways that can be used to demonstrate compliance to Section 15.203

1. Antenna permanently attached
2. Unique (non-standard) antenna connector
3. Professional installation

According to the manufacturer declared, the EUT has one internal antenna, and the antenna is permanent attachment and no consideration of replacement. Therefore the EUT is considered sufficient to comply with the provision.

Refer to EUT Photo for further details.

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5.1.2 20dB Bandwidth

RESULT:

Pass

Test Specification

Test standard	: FCC Part 15.215(c)
Basic standard	: ANSI C63.10: 2020
Kind of test site	: Shielded Room

Test Setup

Date of testing	: 2026-01-09 to 2026-01-12
Input voltage	: AC 120V, 60Hz
Operation mode	: A, B, C, D, E, F
Ambient temperature	: 23 °C
Relative humidity	: 53 %
Atmospheric pressure	: 101 kPa

Note: This testing was carried out on all operation modes, but only the worst case was presented in this report.

For the measurement records, refer to the appendix A.

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5.1.3 Field Strength of Fundamental and Harmonics

RESULT:

Pass

Test Specification

Test standard	: FCC Part 15.209 & 15.205
Basic standard	: ANSI C63.10: 2020
Limits	: Refer to 15.209(a)
Kind of test site	: 3m Semi-anechoic Chamber

Test Setup

Date of testing	: 2026-01-09 to 2026-01-12
Input voltage	: AC 120V, 60Hz
Operation mode	: A, B, C, D, E, F
Ambient temperature	: 23 °C
Relative humidity	: 53 %
Atmospheric pressure	: 101 kPa

Note: This testing was carried out on all operation modes, but only the worst case was presented in this report.

For the measurement records, refer to the appendix A.

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5.1.4 Conducted Emission on AC Mains

RESULT:

Pass

Test Specification

Test standard	: FCC Part 15.207(a)
Basic standard	: ANSI C63.10: 2020
Frequency range	: 0.15 – 30MHz
Limits	: FCC Part 15.207(a)
Kind of test site	: Shielded Room

Test Setup

Date of testing	: 2026-01-31
Input voltage	: AC 120V, 60Hz
Operation mode	: A, B, C, D, E, F
Ambient temperature	: Refer to test result
Relative humidity	: Refer to test result
Atmospheric pressure	: 101 kPa

Note: This testing was carried out on all operation modes, but only the worst case was presented in this report.

For the measurement records, refer to the appendix A.

6 Photographs of the Test Set-Up

For photographs of the test set-up, refer to the appendix B.

7 List of Tables

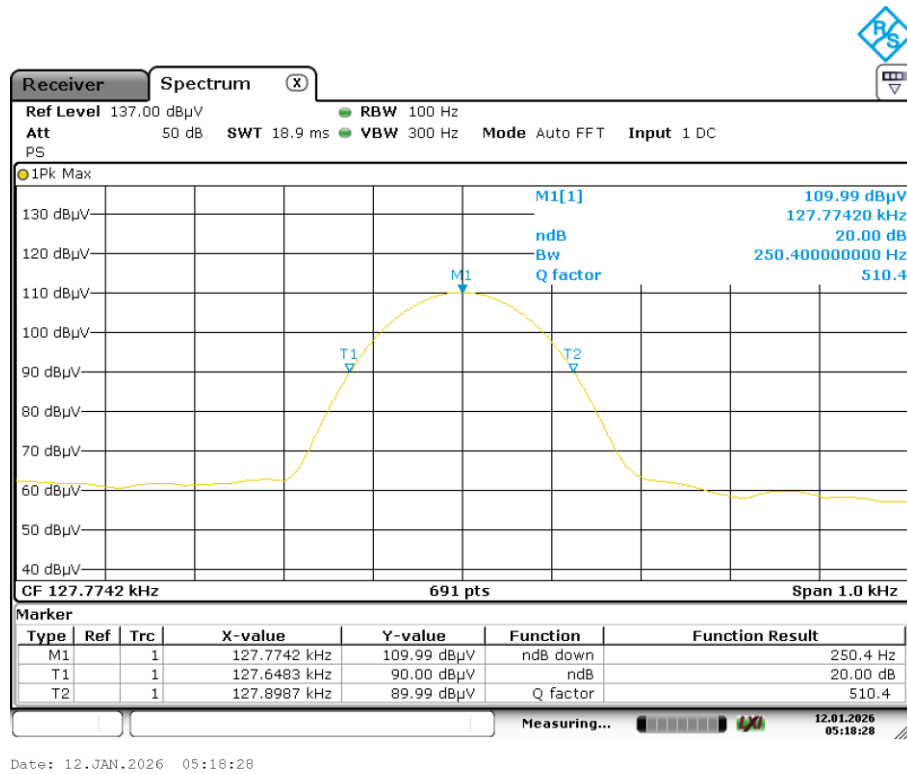
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Appendix A: Test Results of FCC Part 15C

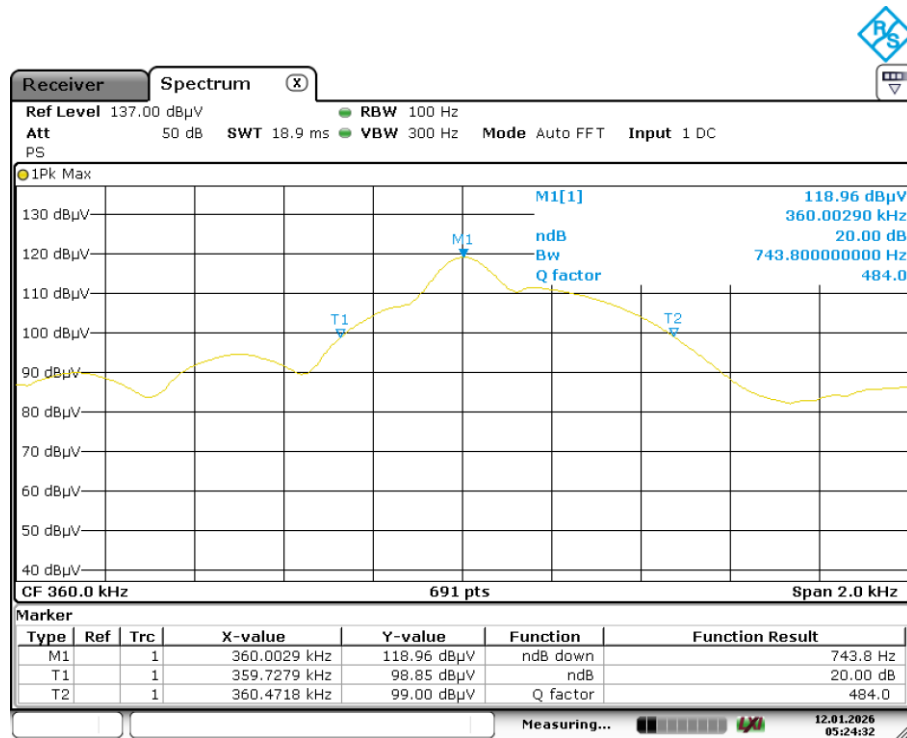
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Appendix A.1: Test Results of 20dB Bandwidth

Wireless charging (10W)



Wireless charging (25W)



Date: 12.JAN.2026 05:24:32

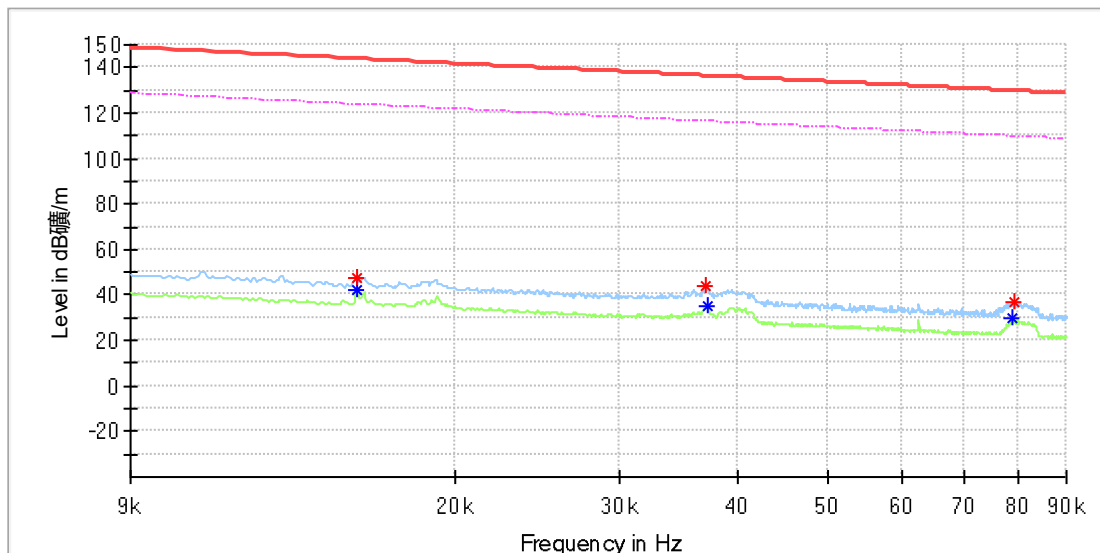
Appendix A.2: Test Results of Field Strength of Fundamental and Harmonics

Note: The highest waveform in the figure is Fundamental.

Wireless charging (10W)

EUT Information

EUT Name:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

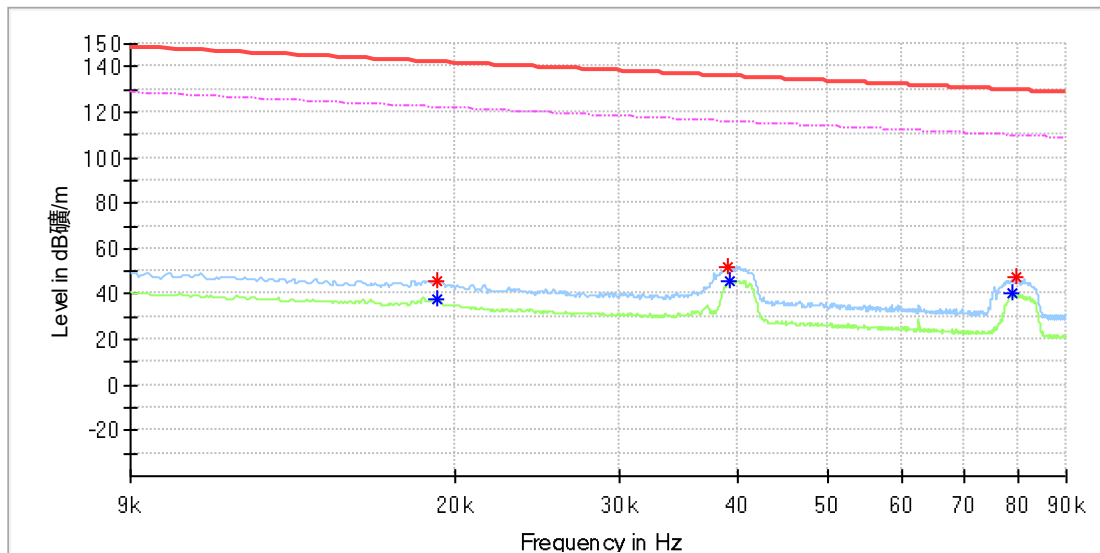


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.015711	---	42.36	123.66	81.30	100.0	X	303.0	20.0
0.015711	47.44	---	143.66	96.23	100.0	X	303.0	20.0
0.037119	43.81	---	136.20	92.39	100.0	X	171.0	20.0
0.037176	---	34.80	116.19	81.39	100.0	X	353.0	20.0
0.078891	---	29.54	109.66	80.11	100.0	X	308.0	20.0
0.079123	36.66	---	129.63	92.97	100.0	X	343.0	20.0

EUT Information

EUT Name:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

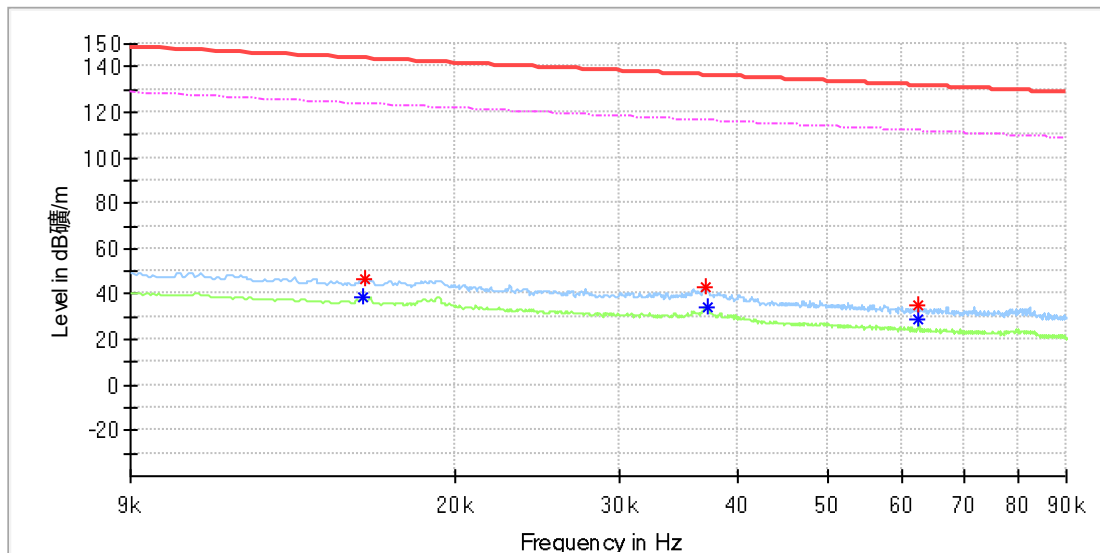


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.019125	---	37.86	121.96	84.10	100.0	Y	187.0	20.0
0.019183	45.70	---	141.93	96.23	100.0	Y	141.0	20.0
0.039086	52.04	---	135.75	83.71	100.0	Y	21.0	20.0
0.039375	---	46.11	115.69	69.58	100.0	Y	187.0	20.0
0.078776	---	40.11	109.67	69.55	100.0	Y	290.0	20.0
0.079586	47.18	---	129.58	82.40	100.0	Y	176.0	20.0

EUT Information

EUT Name:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

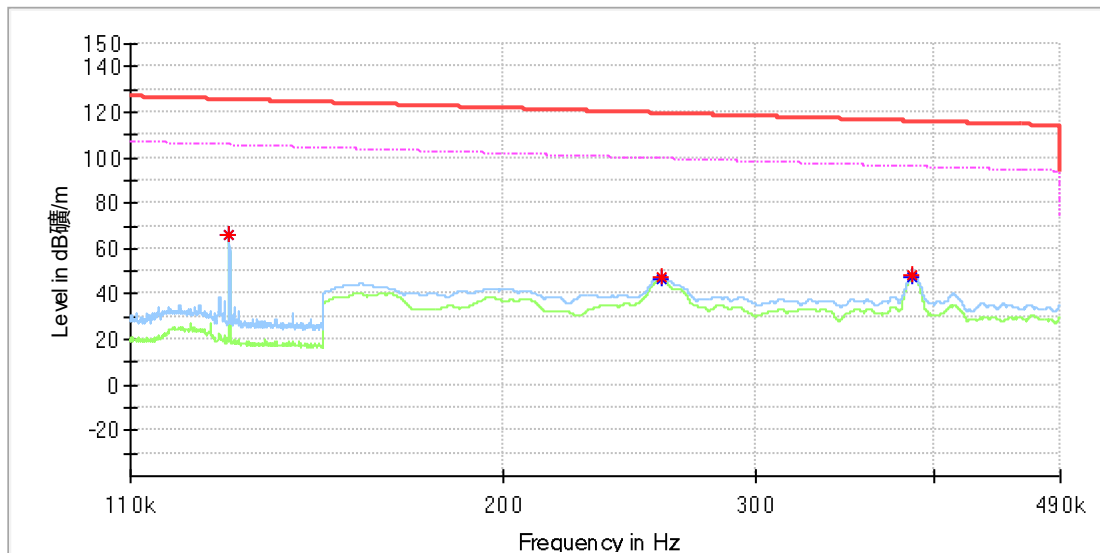


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.015943	---	39.03	123.54	84.51	100.0	Z	217.0	20.0
0.016001	46.30	---	143.51	97.21	100.0	Z	217.0	20.0
0.037119	42.63	---	136.20	93.57	100.0	Z	91.0	20.0
0.037176	---	34.25	116.19	81.94	100.0	Z	91.0	20.0
0.062576	35.10	---	131.67	96.56	100.0	Z	3.0	20.0
0.062576	---	29.00	111.67	82.66	100.0	Z	3.0	20.0

EUT Information

EUT Name:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

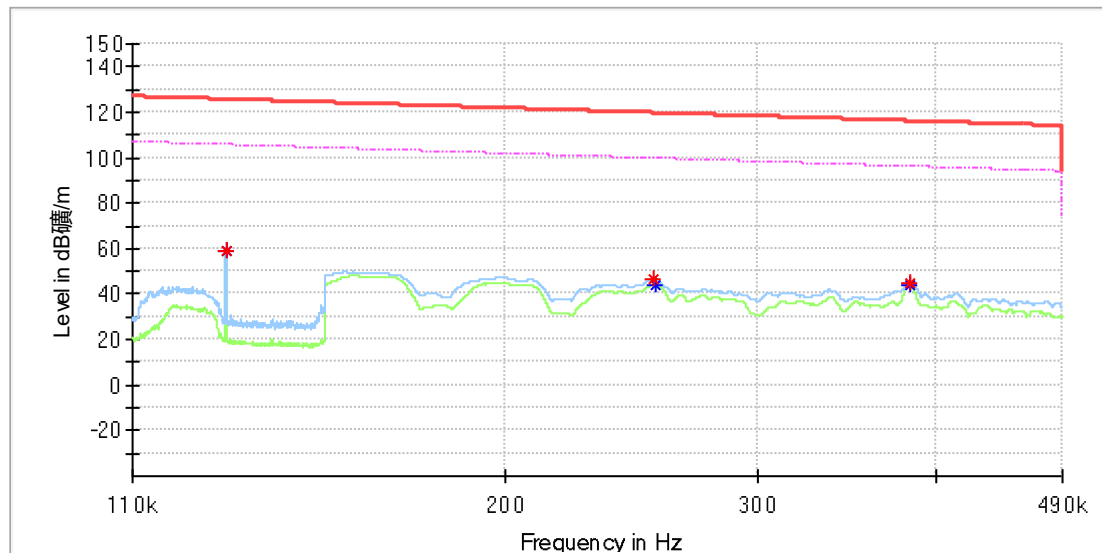


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.128914	65.72	---	125.39	59.67	100.0	X	49.0	20.0
0.128914	---	65.62	105.39	39.77	100.0	X	49.0	20.0
0.258000	47.39	---	119.37	71.98	100.0	X	233.0	20.0
0.258100	---	46.56	99.37	52.80	100.0	X	233.0	20.0
0.386650	48.45	---	115.86	67.41	100.0	X	66.0	20.0
0.386650	---	47.77	95.86	48.09	100.0	X	66.0	20.0

EUT Information

EUT Name:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

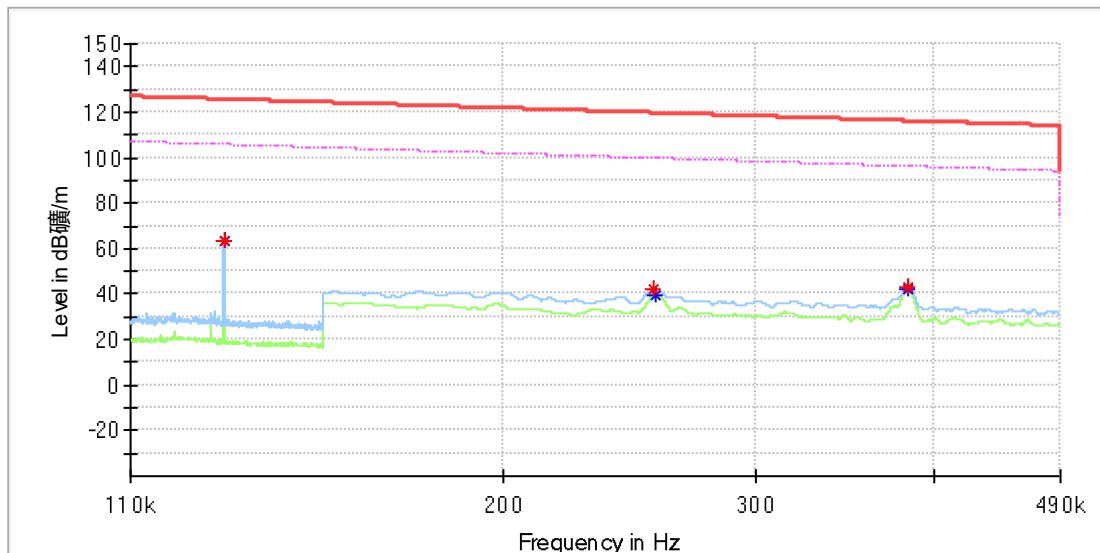


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.127772	59.19	---	125.47	66.28	100.0	Y	153.0	20.0
0.127772	---	59.05	105.47	46.42	100.0	Y	153.0	20.0
0.253800	46.53	---	119.51	72.98	100.0	Y	355.0	20.0
0.254900	---	44.07	99.47	55.40	100.0	Y	308.0	20.0
0.383300	---	43.91	95.93	52.02	100.0	Y	338.0	20.0
0.383550	45.26	---	115.93	70.66	100.0	Y	338.0	20.0

EUT Information

EUT Name: Magnetic Wireless Charger
Model: W773
Test Mode: Charging
Order No/Sample No: 168588917/A004160026-002
Test Voltage: Adaptor
Remark: Temp 23 Humi:53%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin

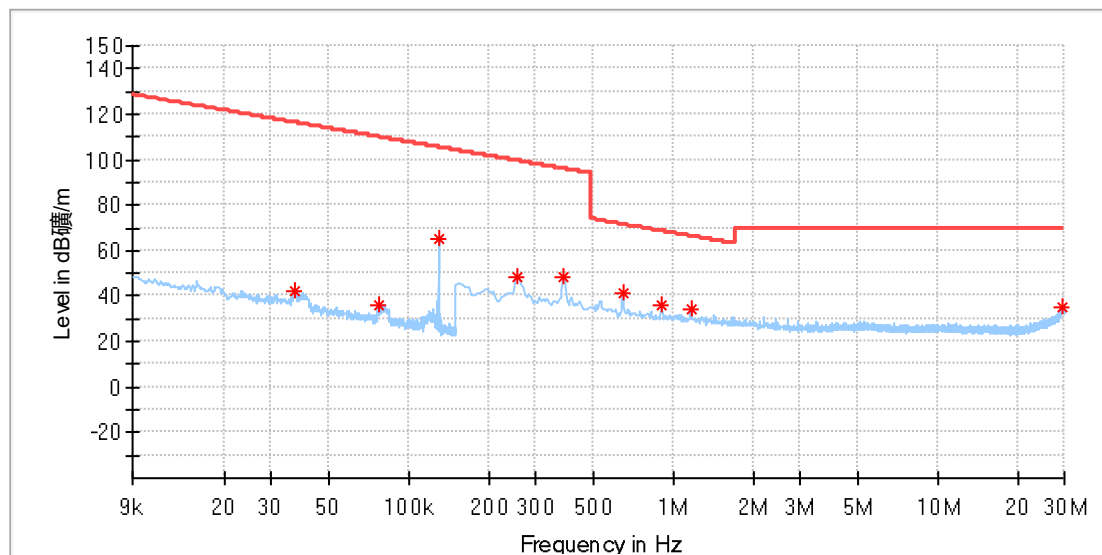


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.127772	---	63.70	105.47	41.77	100.0	Z	47.0	20.0
0.127772	63.80	---	125.47	61.67	100.0	Z	47.0	20.0
0.254950	41.96	---	119.47	77.51	100.0	Z	262.0	20.0
0.255600	---	39.57	99.45	59.88	100.0	Z	262.0	20.0
0.383200	---	41.89	95.93	54.05	100.0	Z	73.0	20.0
0.383400	43.43	---	115.93	72.50	100.0	Z	73.0	20.0

EUT Information

EUT Name: Magnetic Wireless Charger
Model: W773
Test Mode: Charging
Order No/Sample No: 168588917/A004160026-002
Test Voltage: Adaptor
Remark: Temp 23 Humi:53%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

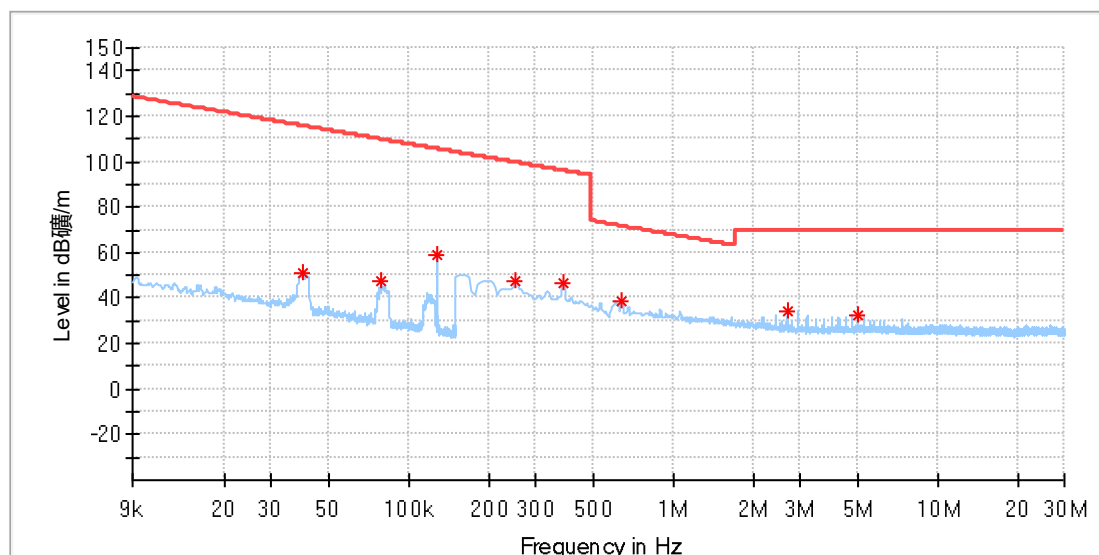
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.036898	42.53	116.25	73.73	100.0	X	127.0	19.9
0.077385	36.12	109.82	73.70	100.0	X	212.0	19.9
0.128951	65.51	105.39	39.88	100.0	X	44.0	19.9
0.255353	48.34	99.46	51.12	100.0	X	251.0	19.9
0.382655	48.53	95.95	47.42	100.0	X	71.0	19.9
0.641647	40.99	71.47	30.47	100.0	X	49.0	19.9
0.900640	35.90	68.53	32.63	100.0	X	100.0	19.9
1.159632	33.83	66.34	32.51	100.0	X	100.0	19.9
29.266919	35.09	69.50	34.42	100.0	X	197.0	20.5

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:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

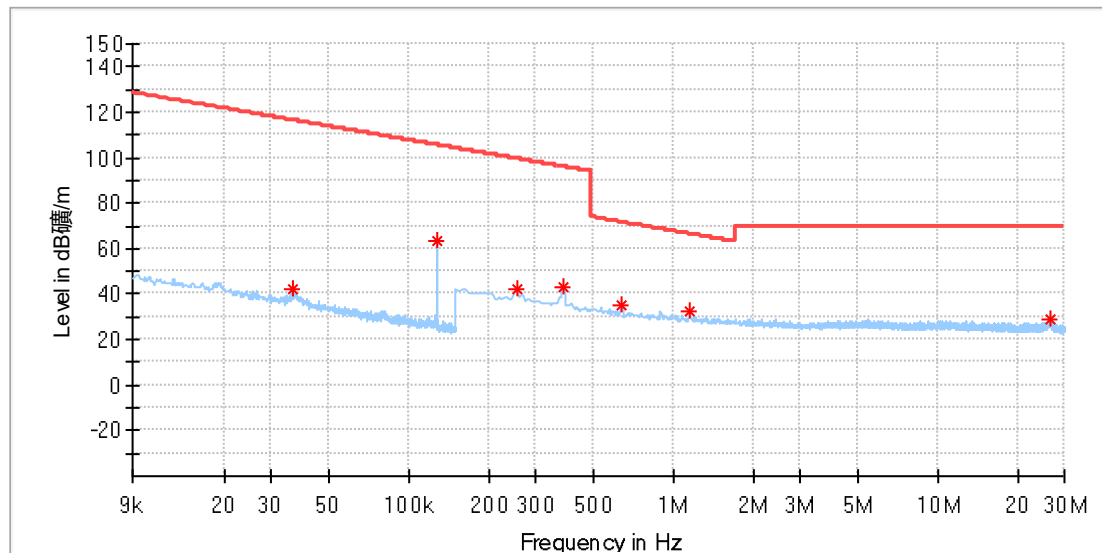
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.039617	50.92	115.63	64.72	100.0	Y	188.0	19.9
0.078291	47.37	109.72	62.35	100.0	Y	329.0	19.9
0.127843	59.03	105.46	46.43	100.0	Y	157.0	19.9
0.250963	47.21	99.61	52.40	100.0	Y	355.0	19.9
0.382655	46.32	95.95	49.63	100.0	Y	308.0	19.9
0.637258	38.88	71.52	32.65	100.0	Y	312.0	19.9
2.682860	33.92	69.50	35.58	100.0	Y	265.0	20.0
4.983066	32.39	69.50	37.11	100.0	Y	308.0	20.1

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: Magnetic Wireless Charger
Model: W773
Test Mode: Charging
Order No/Sample No: 168588917/A004160026-002
Test Voltage: Adaptor
Remark: Temp 23 Humi:53%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

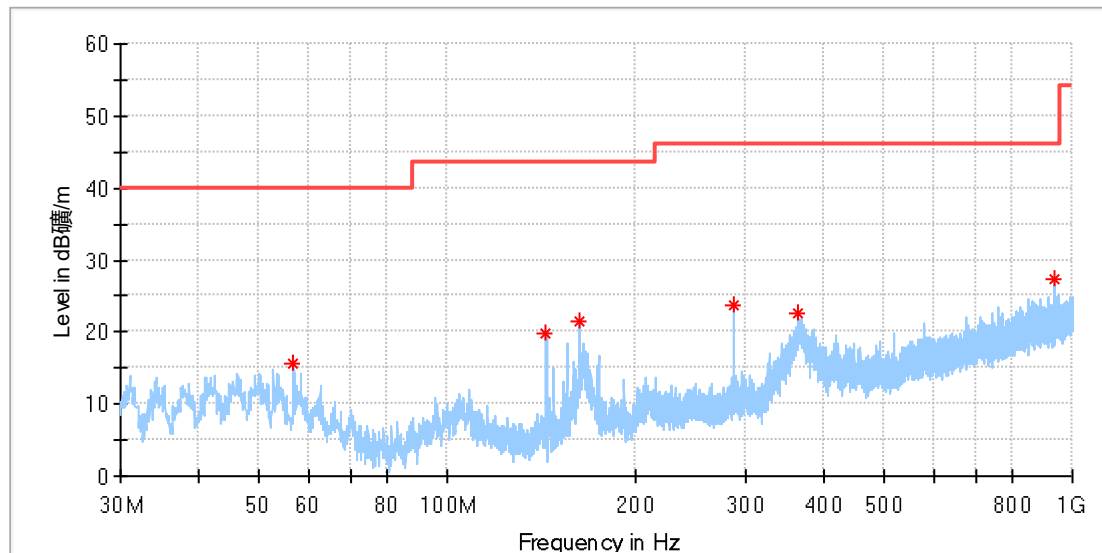
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.036092	42.33	116.44	74.11	100.0	Z	135.0	19.9
0.127843	63.64	105.46	41.82	100.0	Z	48.0	19.9
0.255353	42.45	99.46	57.01	100.0	Z	253.0	19.9
0.382655	43.45	95.95	52.49	100.0	Z	63.0	19.9
0.637258	35.25	71.52	36.27	100.0	Z	73.0	19.9
1.150853	32.33	66.40	34.07	100.0	Z	70.0	19.9
26.698941	29.18	69.50	40.32	100.0	Z	84.0	20.5

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:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

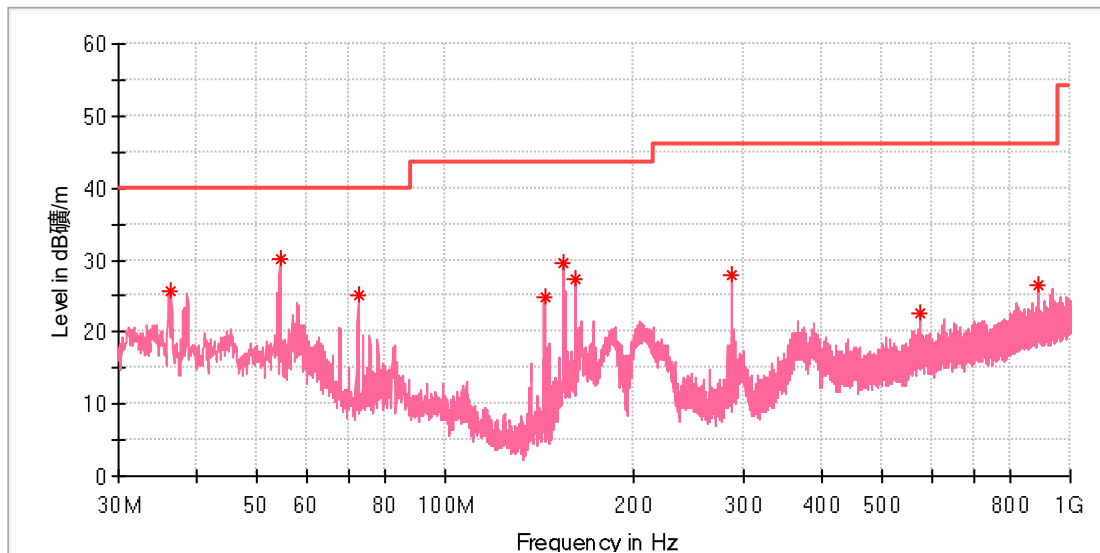
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
56.728889	15.76	40.00	24.24	100.0	H	346.0	-18.7
143.975000	19.86	43.50	23.64	100.0	H	119.0	-22.4
162.728333	21.56	43.50	21.94	100.0	H	107.0	-21.7
288.020000	23.69	46.00	22.31	100.0	H	331.0	-16.6
363.733889	22.65	46.00	23.35	100.0	H	217.0	-14.6
938.458889	27.44	46.00	18.56	100.0	H	52.0	-4.4

Final Result

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

EUT Name: Magnetic Wireless Charger
Model: W773
Test Mode: Charging
Order No/Sample No: 168588917/A004160026-002
Test Voltage: Adaptor
Remark: Temp 23 Humi:53%
Test Standard: FCC Part 15C
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)
36.412778	25.57	40.00	14.43	100.0	V	255.0	-21.4
54.411667	30.05	40.00	9.95	100.0	V	117.0	-18.5
72.572222	25.11	40.00	14.89	100.0	V	95.0	-22.7
144.028889	24.74	43.50	18.76	100.0	V	55.0	-22.4
154.752778	29.67	43.50	13.83	100.0	V	82.0	-22.1
161.273333	27.28	43.50	16.22	100.0	V	124.0	-21.7
288.020000	27.87	46.00	18.13	100.0	V	7.0	-16.6
576.002222	22.71	46.00	23.29	100.0	V	110.0	-10.2
890.982778	26.51	46.00	19.49	100.0	V	31.0	-4.9

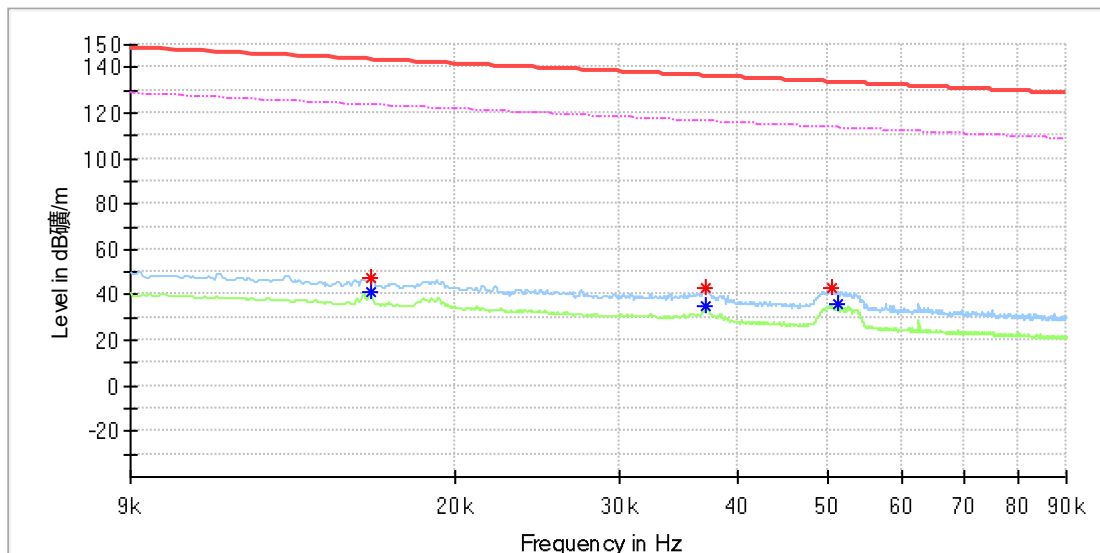
Final Result

Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Wireless charging (25W)

EUT Information

EUT Name:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

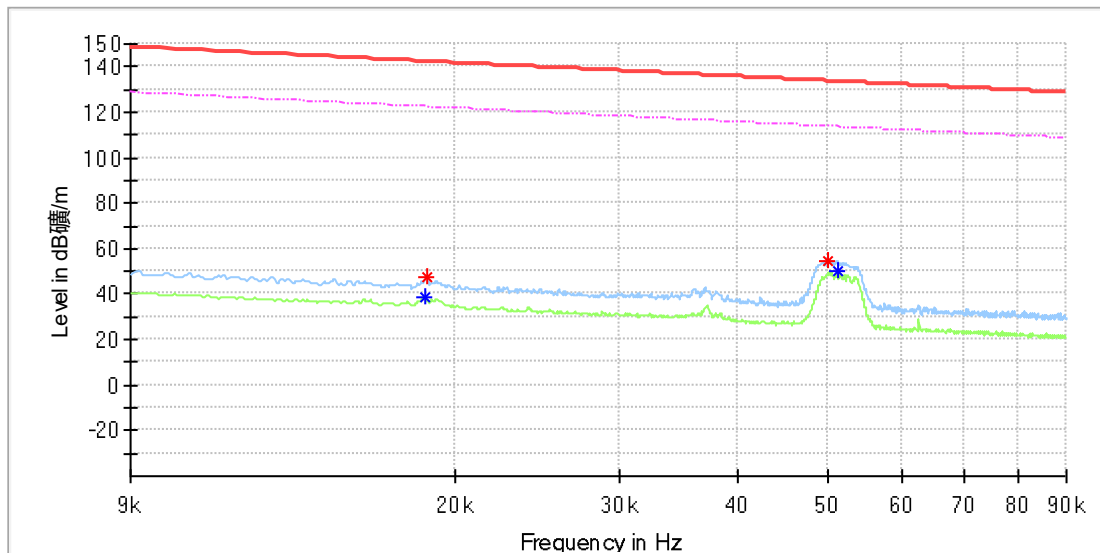


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.016232	47.20	---	143.38	96.18	100.0	X	55.0	20.0
0.016232	---	41.22	123.38	82.16	100.0	X	55.0	20.0
0.037061	---	34.92	116.21	81.29	100.0	X	121.0	20.0
0.037119	42.71	---	136.20	93.49	100.0	X	121.0	20.0
0.050657	43.22	---	133.50	90.28	100.0	X	203.0	20.0
0.051236	---	35.73	113.40	77.67	100.0	X	330.0	20.0

EUT Information

EUT Name:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

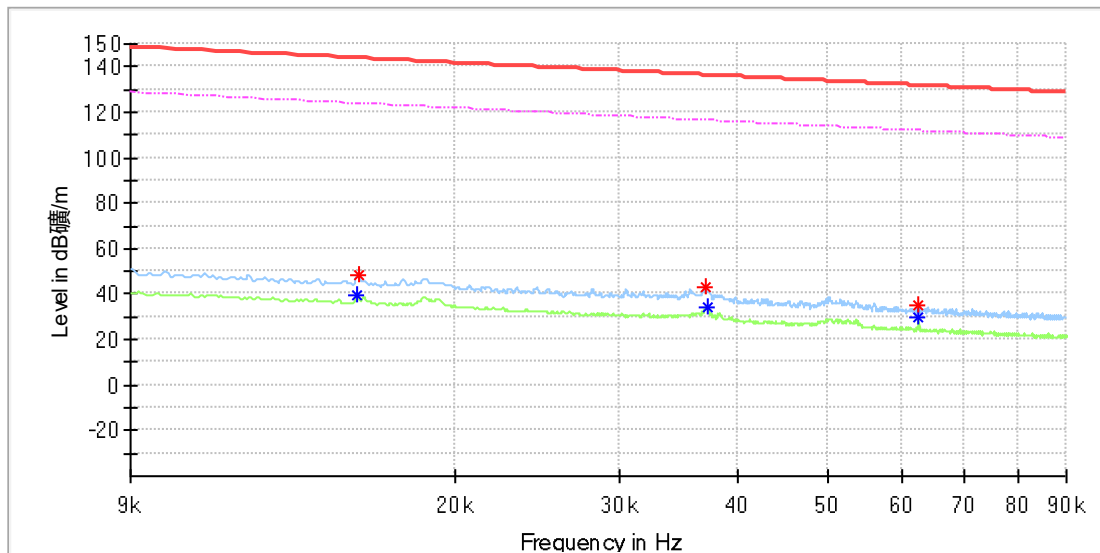


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.018546	---	38.38	122.22	83.84	100.0	Y	1.0	20.0
0.018662	47.15	---	142.17	95.02	100.0	Y	71.0	20.0
0.050136	54.81	---	133.59	78.78	100.0	Y	2.0	20.0
0.051178	---	49.90	113.41	63.51	100.0	Y	134.0	20.0

EUT Information

EUT Name:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

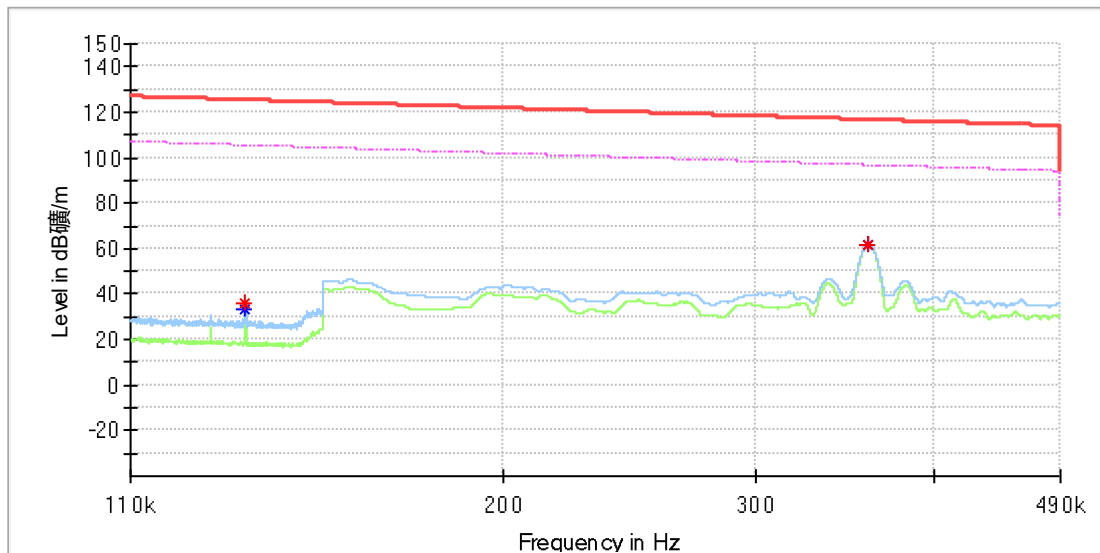


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.015711	---	39.59	123.66	84.07	100.0	Z	105.0	20.0
0.015769	48.44	---	143.63	95.19	100.0	Z	293.0	20.0
0.037003	42.74	---	136.23	93.49	100.0	Z	259.0	20.0
0.037234	---	34.30	116.17	81.87	100.0	Z	222.0	20.0
0.062576	35.38	---	131.67	96.28	100.0	Z	247.0	20.0
0.062576	---	29.50	111.67	82.17	100.0	Z	247.0	20.0

EUT Information

EUT Name: Magnetic Wireless Charger
Model: W773
Test Mode: Charging
Order No/Sample No: 168588917/A004160026-002
Test Voltage: Adaptor
Remark: Temp 23 Humi:53%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin

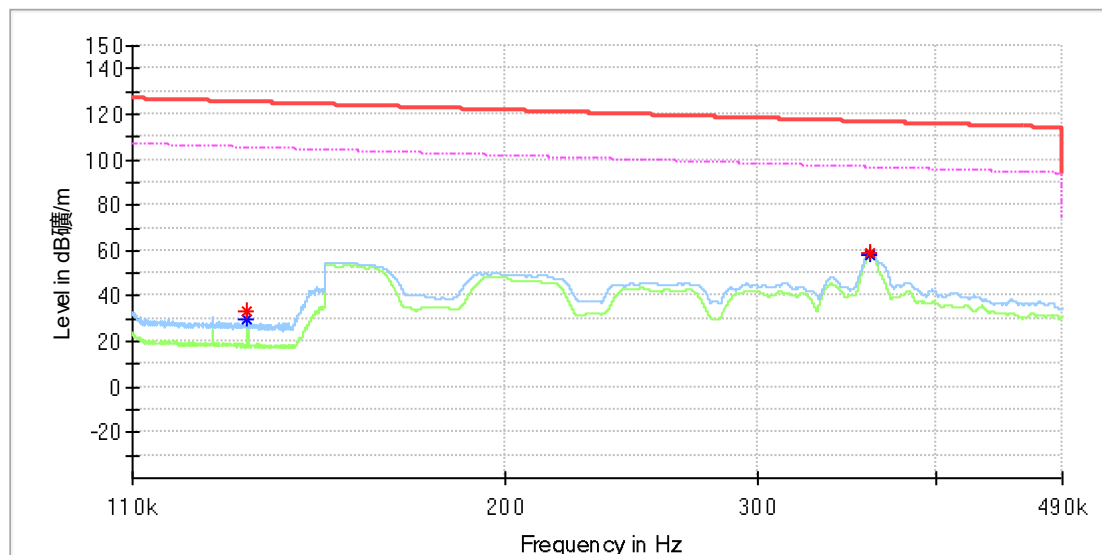


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.132314	---	33.43	105.17	71.73	100.0	X	212.0	20.0
0.132343	35.77	---	125.16	89.39	100.0	X	196.0	20.0
0.360050	---	61.73	96.48	34.74	100.0	X	78.0	20.0
0.360150	62.03	---	116.47	54.45	100.0	X	78.0	20.0

EUT Information

EUT Name: Magnetic Wireless Charger
Model: W773
Test Mode: Charging
Order No/Sample No: 168588917/A004160026-002
Test Voltage: Adaptor
Remark: Temp 23 Humi:53%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin

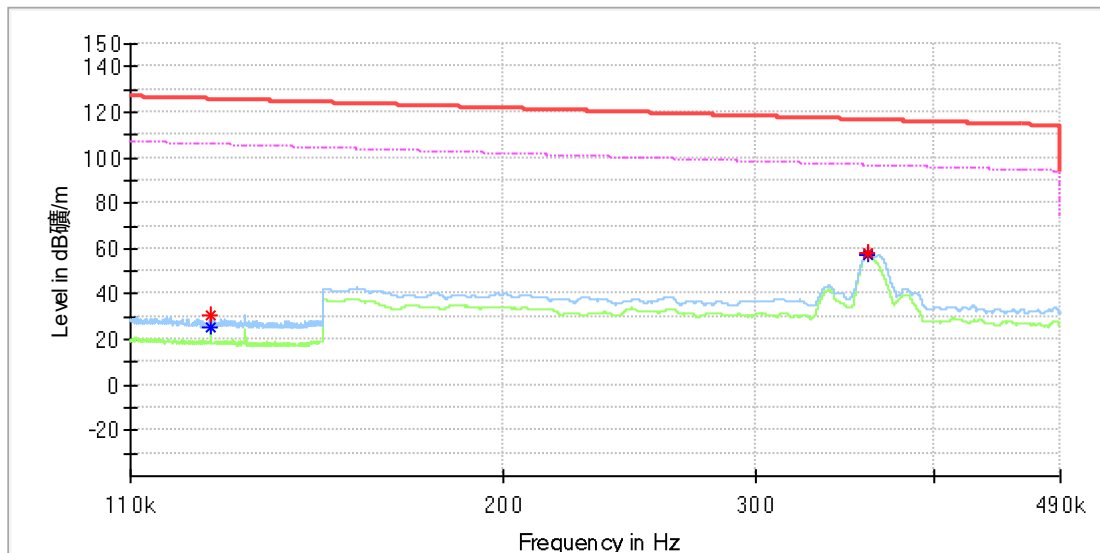


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.132286	---	30.07	105.17	75.10	100.0	Y	15.0	20.0
0.132314	33.29	---	125.17	91.88	100.0	Y	0.0	20.0
0.360050	---	57.89	96.48	38.58	100.0	Y	155.0	20.0
0.360150	58.81	---	116.47	57.66	100.0	Y	155.0	20.0

EUT Information

EUT Name:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

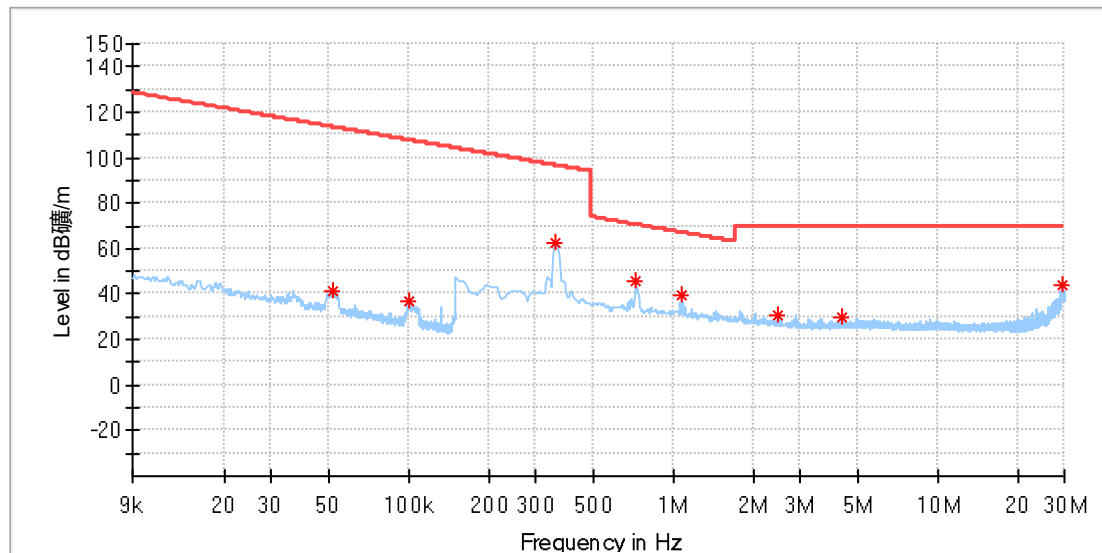


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.125114	30.80	---	125.65	94.85	100.0	Z	205.0	20.0
0.125114	---	25.31	105.65	80.34	100.0	Z	205.0	20.0
0.359950	57.72	---	116.48	58.75	100.0	Z	54.0	20.0
0.360050	---	57.48	96.48	38.99	100.0	Z	54.0	20.0

EUT Information

EUT Name: Magnetic Wireless Charger
Model: W773
Test Mode: Charging
Order No/Sample No: 168588917/A004160026-002
Test Voltage: Adaptor
Remark: Temp 23 Humi:53%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

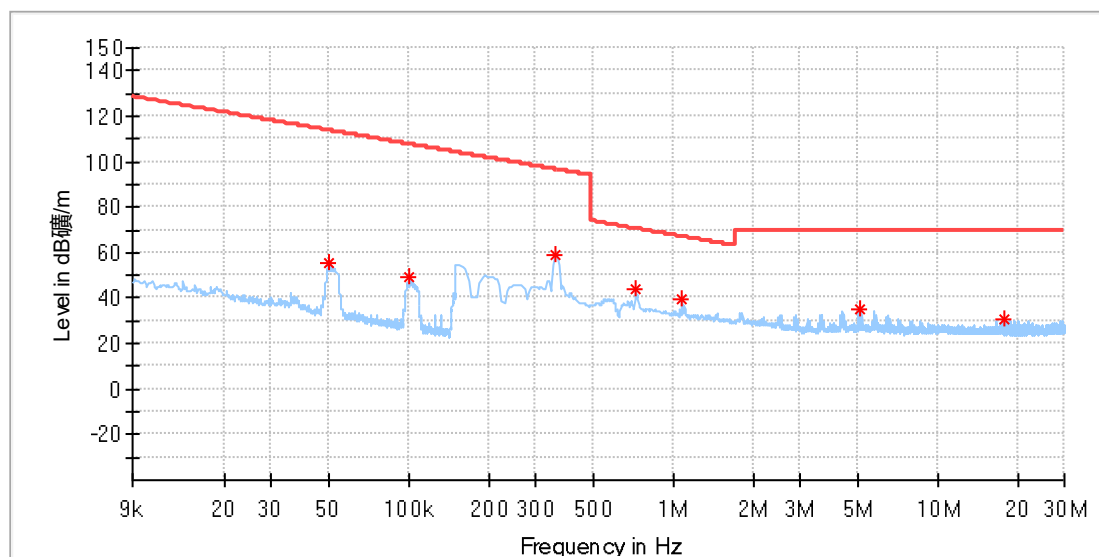
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.051099	41.27	113.43	72.16	100.0	X	329.0	19.9
0.100348	36.48	107.57	71.09	100.0	X	234.0	19.9
0.356316	62.21	96.57	34.35	100.0	X	63.0	19.9
0.716272	45.65	70.51	24.86	100.0	X	249.0	19.9
1.076228	39.27	66.99	27.71	100.0	X	41.0	19.9
2.494103	31.11	69.50	38.39	100.0	X	260.0	20.0
4.364118	29.83	69.50	39.67	100.0	X	235.0	20.1
29.499574	44.17	69.50	25.33	100.0	X	356.0	20.5

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:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

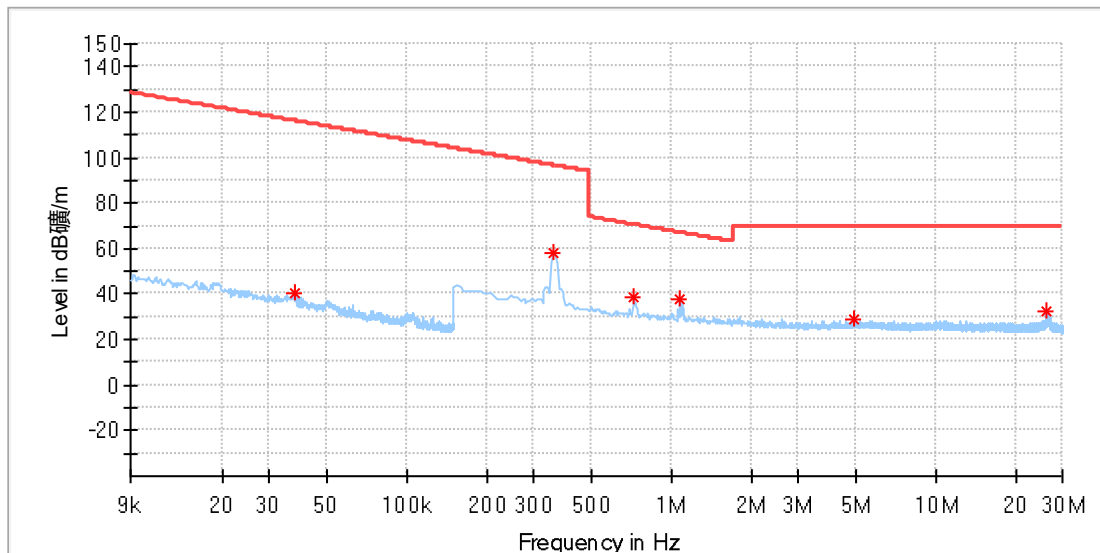
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.050091	55.12	113.60	58.48	100.0	Y	56.0	19.9
0.100247	49.44	107.58	58.14	100.0	Y	56.0	19.9
0.356316	58.88	96.57	37.69	100.0	Y	338.0	19.9
0.716272	43.52	70.51	26.99	100.0	Y	135.0	19.9
1.076228	39.44	66.99	27.54	100.0	Y	171.0	19.9
5.035743	35.31	69.50	34.19	100.0	Y	316.0	20.1
17.910750	30.73	69.50	38.77	100.0	Y	139.0	20.3

Final Result

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

EUT Information

EUT Name:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Charging
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

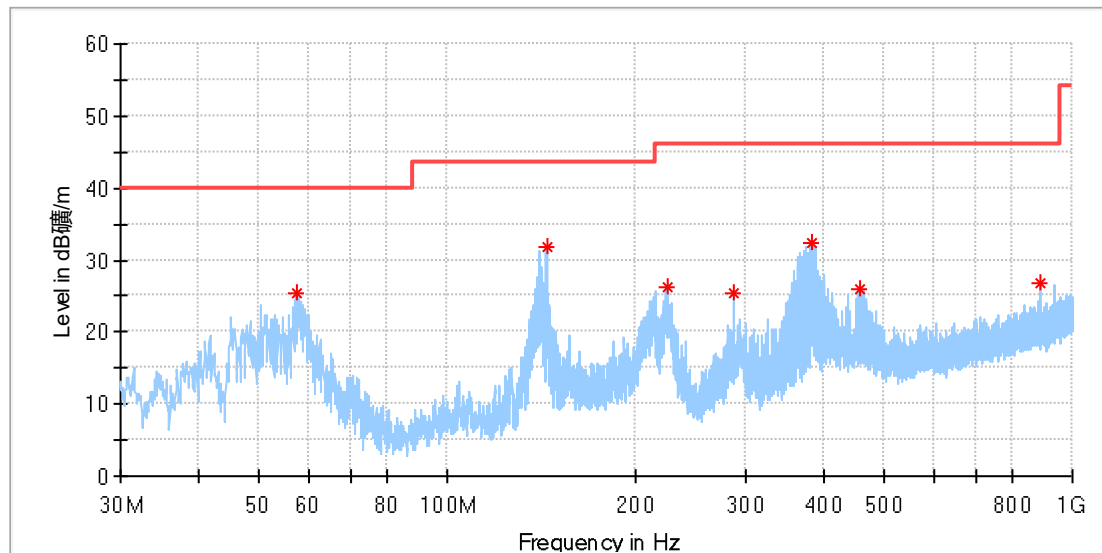
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.037301	40.19	116.16	75.96	100.0	Z	356.0	19.9
0.356316	57.84	96.57	38.73	100.0	Z	77.0	19.9
0.716272	38.98	70.51	31.53	100.0	Z	253.0	19.9
1.076228	37.38	66.99	29.60	100.0	Z	34.0	19.9
4.855765	28.58	69.50	40.92	100.0	Z	124.0	20.1
26.211684	32.70	69.50	36.80	100.0	Z	356.0	20.5

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: Magnetic Wireless Charger
Model: W773
Test Mode: Charging
Order No/Sample No: 168588917/A004160026-002
Test Voltage: Adaptor
Remark: Temp 23 Humi:53%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

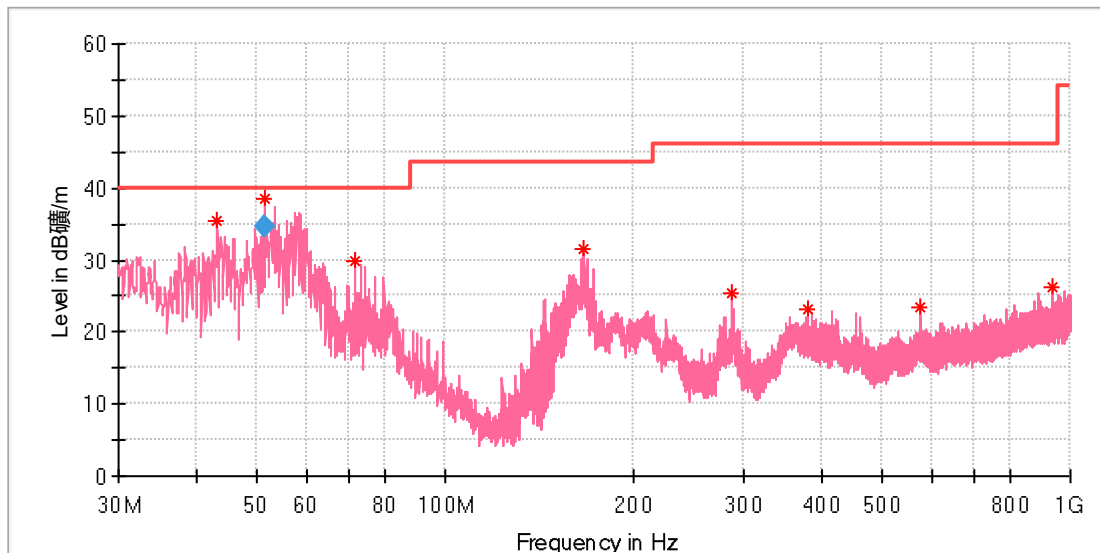
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
57.267778	25.26	40.00	14.74	100.0	H	225.0	-18.8
144.028889	31.88	43.50	11.62	100.0	H	133.0	-22.4
224.431111	26.26	46.00	19.74	100.0	H	294.0	-18.4
288.020000	25.53	46.00	20.47	100.0	H	38.0	-16.6
382.379444	32.35	46.00	13.65	100.0	H	239.0	-14.2
458.578333	26.05	46.00	19.95	100.0	H	93.0	-12.6
890.982778	26.67	46.00	19.33	100.0	H	87.0	-4.9

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: Magnetic Wireless Charger
Model: W773
Test Mode: Charging
Order No/Sample No: 168588917/A004160026-002
Test Voltage: Adaptor
Remark: Temp 23 Humi:53%
Test Standard: FCC Part 15C
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)
43.148889	35.39	40.00	4.61	100.0	V	6.0	-19.4
51.393889	38.54	40.00	1.46	100.0	V	124.0	-18.4
71.548333	29.79	40.00	10.21	100.0	V	336.0	-22.4
166.716111	31.49	43.50	12.01	100.0	V	279.0	-21.5
288.020000	25.30	46.00	20.70	100.0	V	292.0	-16.6
378.930556	23.08	46.00	22.92	100.0	V	21.0	-14.3
576.002222	23.32	46.00	22.68	100.0	V	78.0	-10.2
938.458889	26.31	46.00	19.69	100.0	V	285.0	-4.4

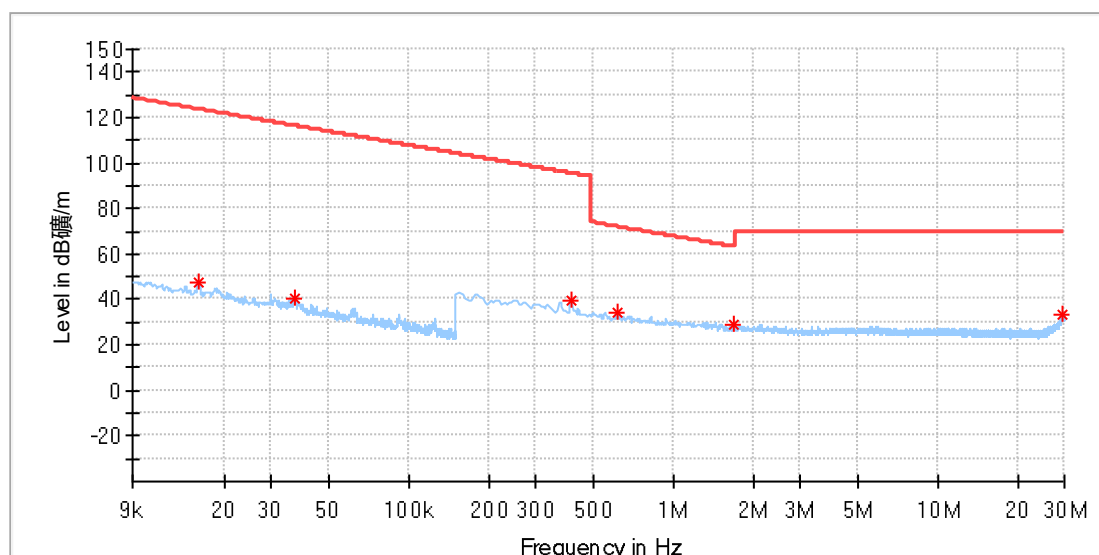
Final Result

Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
51.345711	34.72	40.00	5.28	100.0	V	122.0	-18.4

Standby mode

EUT Information

EUT Name:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Standby
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

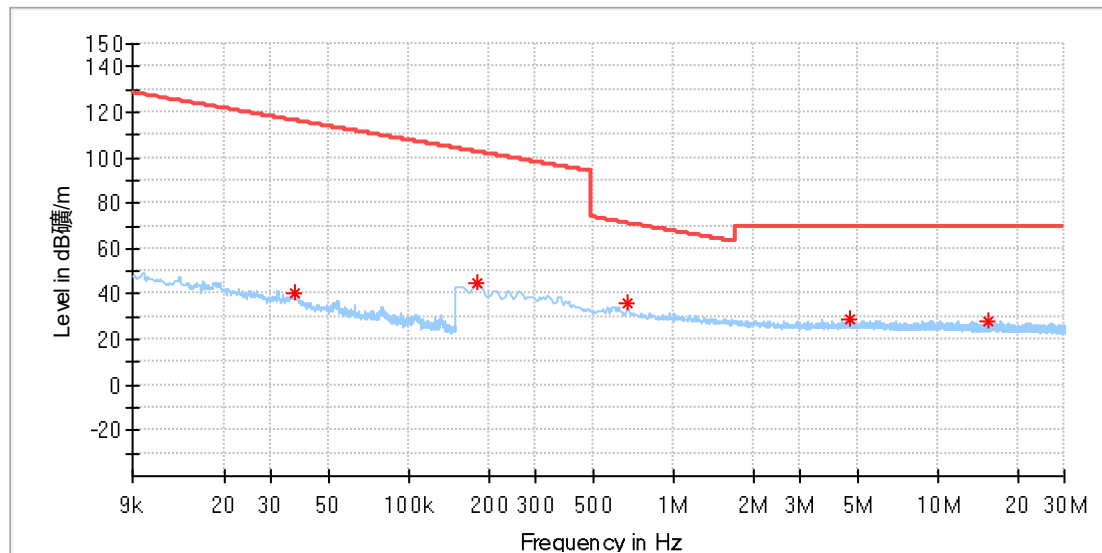
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.015949	47.24	123.53	76.29	100.0	X	238.0	19.9
0.036898	40.82	116.25	75.43	100.0	X	334.0	19.9
0.408993	39.83	95.37	55.53	100.0	X	126.0	19.9
0.615309	34.30	71.83	37.53	100.0	X	315.0	19.9
1.686397	29.06	63.10	34.03	100.0	X	300.0	20.0
29.442507	33.38	69.50	36.12	100.0	X	173.0	20.5

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: Magnetic Wireless Charger
Model: W773
Test Mode: Standby
Order No/Sample No: 168588917/A004160026-002
Test Voltage: Adaptor
Remark: Temp 23 Humi:53%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

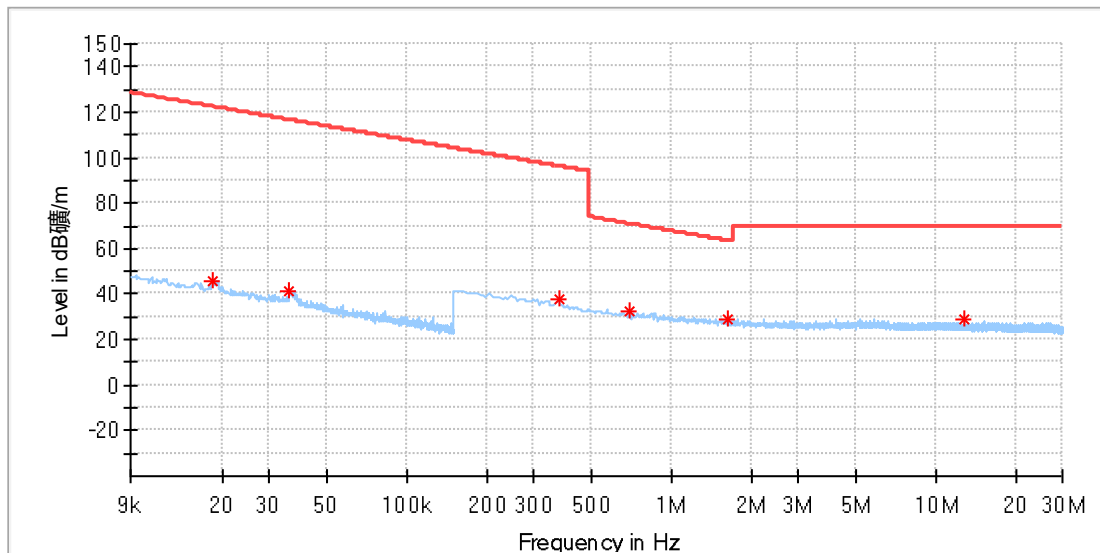
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.036999	40.74	116.23	75.49	100.0	Y	281.0	19.9
0.180728	44.73	102.46	57.73	100.0	Y	280.0	19.8
0.667985	35.60	71.12	35.52	100.0	Y	64.0	19.9
4.662618	28.91	69.50	40.59	100.0	Y	333.0	20.1
15.369110	27.66	69.50	41.84	100.0	Y	12.0	20.3

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: Magnetic Wireless Charger
Model: W773
Test Mode: Standby
Order No/Sample No: 168588917/A004160026-002
Test Voltage: Adaptor
Remark: Temp 23 Humi:53%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

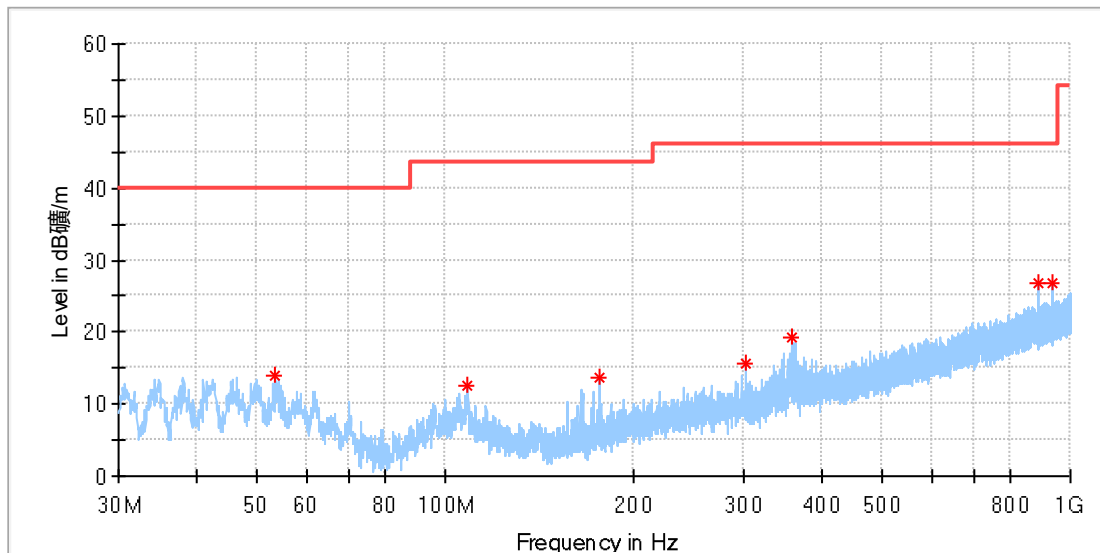
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.018467	45.62	122.26	76.64	100.0	Z	31.0	19.9
0.035689	41.05	116.54	75.49	100.0	Z	200.0	19.9
0.373875	37.44	96.15	58.71	100.0	Z	261.0	19.9
0.689934	32.87	70.84	37.96	100.0	Z	77.0	19.9
1.633721	29.13	63.37	34.24	100.0	Z	276.0	20.0
12.866978	28.76	69.50	40.74	100.0	Z	312.0	20.3

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:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Standby
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

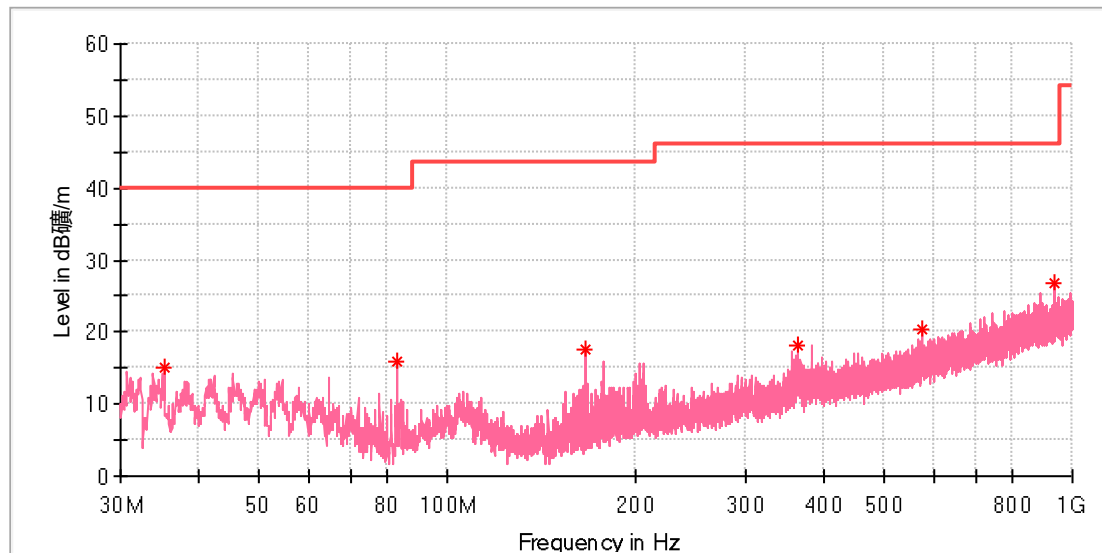
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
53.495556	13.98	40.00	26.02	100.0	H	224.0	-18.5
108.731667	12.50	43.50	31.00	100.0	H	297.0	-19.1
175.931111	13.71	43.50	29.79	100.0	H	0.0	-20.9
303.162778	15.67	46.00	30.33	100.0	H	342.0	-16.2
358.183333	19.31	46.00	26.69	100.0	H	202.0	-14.7
890.982778	26.72	46.00	19.28	100.0	H	277.0	-4.9
936.950000	26.71	46.00	19.29	100.0	H	257.0	-4.4

Final Result

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

EUT Name:	Magnetic Wireless Charger
Model:	W773
Test Mode:	Standby
Order No/Sample No:	168588917/A004160026-002
Test Voltage:	Adaptor
Remark:	Temp 23 Humi:53%
Test Standard:	FCC Part 15C
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)
35.281111	15.15	40.00	24.85	100.0	V	350.0	-21.8
82.972778	15.98	40.00	24.02	100.0	V	268.0	-22.9
165.853889	17.70	43.50	25.80	100.0	V	94.0	-21.5
363.841667	18.03	46.00	27.97	100.0	V	0.0	-14.6
576.056111	20.37	46.00	25.63	100.0	V	134.0	-10.2
936.950000	26.67	46.00	19.33	100.0	V	306.0	-4.4

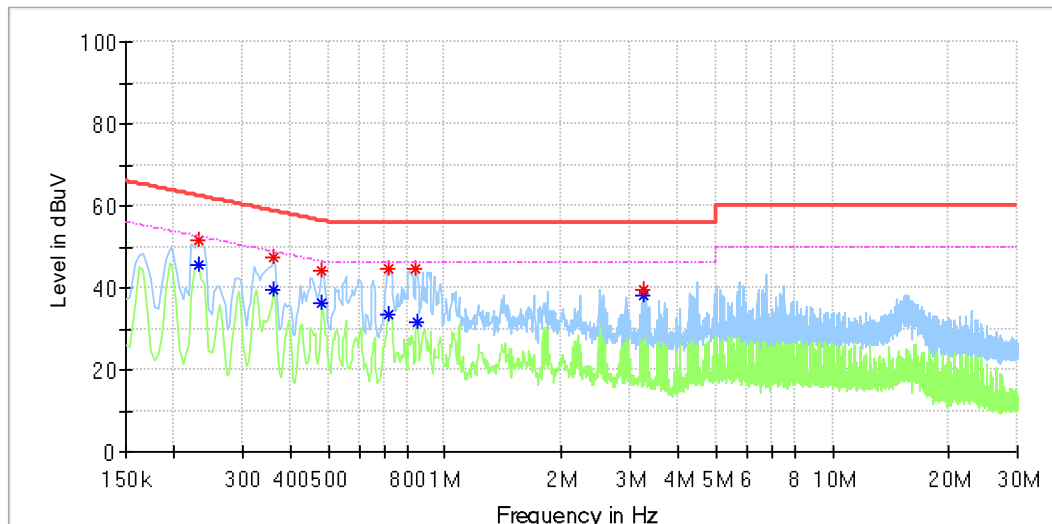
Final Result

Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.3: Test Results of Conducted Emission on AC Mains

EUT Information

EUT Name:	Magnetic Wireless Charger
Order Number:	168588917 120
Model:	W773
Test Mode:	Wireless Charging only, MPP, 25W
Test Voltage:	AC 120V/ 60Hz
Test Standard:	FCC Part 15
Test By:/Review By:	Junhua Sun/ Charlie Zha
Tem./Hum./Pressure:	24.0°C/52.1%/101kPa
Remark:	SR 3



Critical Freqs

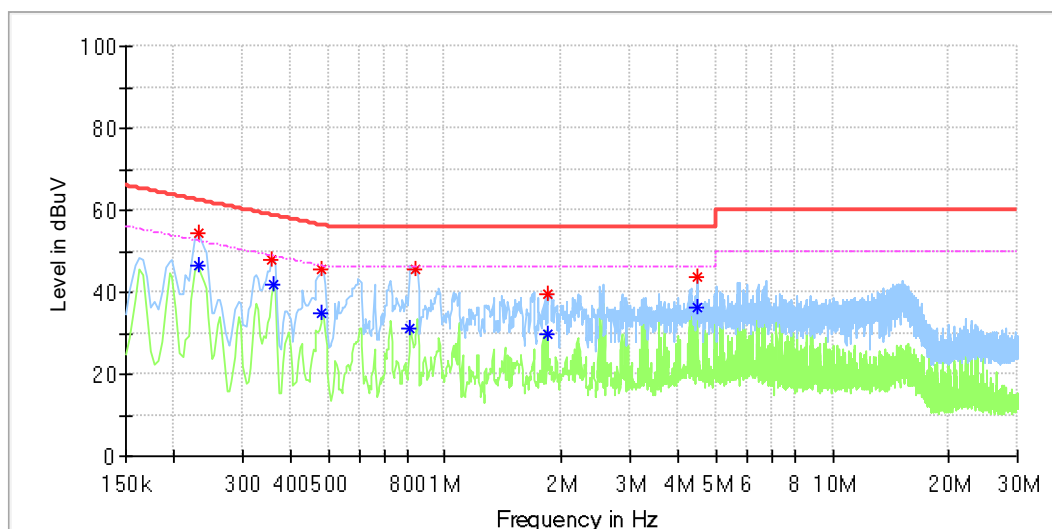
Frequency (MHz)	MaxPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Corr. (dB)
0.230	51.6	---	62.45	10.83	L1	9.7
0.230	---	45.5	52.45	6.94	L1	9.7
0.362	47.3	---	58.68	11.37	L1	9.6
0.362	---	39.5	48.68	9.23	L1	9.6
0.482	---	36.1	46.31	10.17	L1	9.5
0.482	44.3	---	56.31	12.03	L1	9.5
0.718	---	33.7	46.00	12.30	L1	9.7
0.718	44.5	---	56.00	11.46	L1	9.7
0.842	44.7	---	56.00	11.33	L1	9.7
0.850	---	31.6	46.00	14.37	L1	9.7
3.238	39.7	---	56.00	16.32	L1	9.6
3.238	---	38.0	46.00	8.04	L1	9.6

Final Result

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
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EUT Information

EUT Name:	Magnetic Wireless Charger
Order Number:	168588917 120
Model:	W773
Test Mode:	Wireless Charging only, MPP, 25W
Test Voltage:	AC 120V/ 60Hz
Test Standard:	FCC Part 15
Test By:/Review By:	Junhua Sun/ Charlie Zha
Tem./Hum./Pressure:	24.0°C/52.1%/101kPa
Remark:	SR 3



Critical_Freqs

Frequency (MHz)	MaxPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Corr. (dB)
0.230	54.5	---	62.45	7.98	N	9.9
0.230	---	46.6	52.45	5.85	N	9.9
0.358	48.0	---	58.78	10.81	N	9.9
0.362	---	41.8	48.68	6.86	N	9.9
0.482	---	35.1	46.31	11.19	N	9.9
0.482	45.4	---	56.31	10.88	N	9.9
0.814	---	31.1	46.00	14.90	N	9.8
0.834	45.6	---	56.00	10.37	N	9.8
1.834	---	29.9	46.00	16.13	N	9.9
1.838	39.3	---	56.00	16.65	N	9.9
4.494	---	36.3	46.00	9.67	N	9.7
4.494	43.6	---	56.00	12.38	N	9.7

Final Result

[illegible]