

Prüfbericht-Nr.: Test report no.:	CN25KRFI 002	Auftrags-Nr.: Order no.:	168573778	Seite 1 von 15 Page 1 of 15
Kunden-Referenz-Nr.: Client reference no.:	N/A	Auftragsdatum: Order date:	2025-09-08	
Auftraggeber: Client:	You Tec Limited Santo House, Unit L, Braintree Industrial Estate Braintree Road, South Ruislip, HA4 0EJ, United Kingdom			
Prüfgegenstand: Test item:	Magnetic Phone Charger			
Bezeichnung / Typ-Nr.: Identification / Type no.:	083669-991161288-0002, 13252 01			
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:	2025-09-08	Please refer to Photo Document		
Prüfmuster-Nr.: Test sample no.:	A004081110-004~006			
Prüfzeitraum: Testing period:	2025-09-12 - 2025-09-27			
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:			
	X  Lin Lin		X  Bell Hu	
Datum: Date:	2025-10-28	Ausstellungsdatum: Issue date:	2025-10-28	
Stellung / Position:	Sachverständige(r)/Expert	Stellung / Position:	Sachverständige(r)/Expert	
Sonstiges / Other:	FCC ID: 2A2KIMAGPHCV1WHPRM			
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

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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

ISED wireless device testing laboratory: 25069

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	2024-10-31	2025-10-30
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	2024-10-31	2025-10-30
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

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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	102428	2026-07-18
Artificial Mains Network	R&S	ENV432	101411	2026-07-18
EMC32 Test Software	R&S	EMC32(Ver.10.50.00)	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 Phone 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 Phone Charger
Type Designation:	083669-991161288-0002, 13252 01 Note: Only difference on the model's name for marketing purpose.
FCC ID:	2A2KIMAGPHCV1WHPRM
Operating Voltage:	USB-C operated (5Vdc - 9Vdc)
Operating Temperature Range:	0 °C ~ +45 °C
Technical Specification of WPT	
Frequency Range:	110kHz to 205kHz
Type of Modulation:	FSK
Antenna Type:	Induction coil
Wireless output power:	5W / 7.5W / 10W / 15W

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
- B. On, Wireless Charging, EPP, 15W
- C. On, Standby mode
- D. 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 083669-991161288-0002 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	YBZ-WPT002	N/A
AC/DC Adapter	MI	MDY-14-EU	Output: 5V/3A, 9V/3A

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)

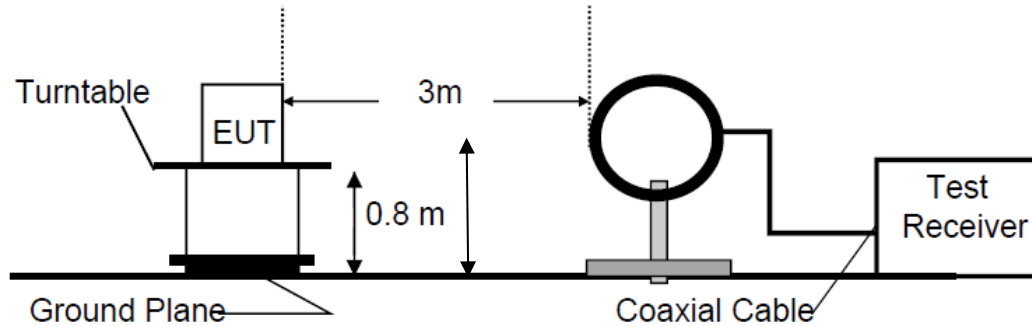


Diagram of Measurement Configuration for Radiation Test (Below 1GHz)

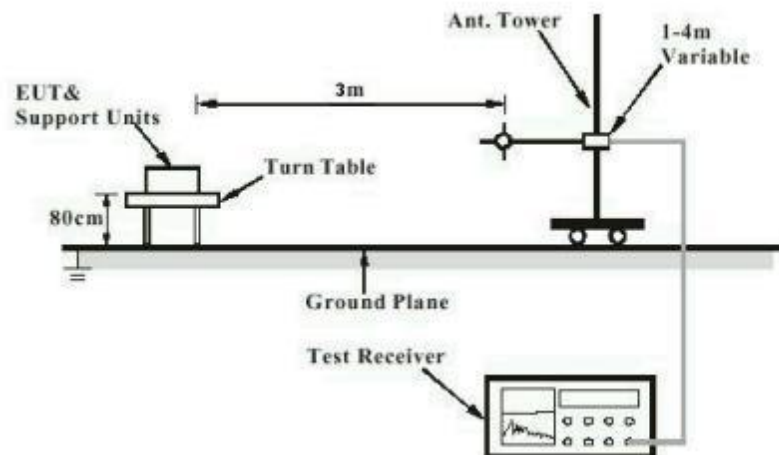
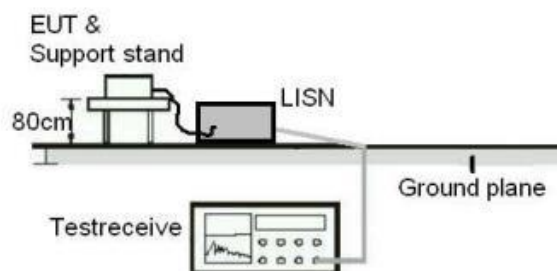


Diagram of Measurement Configuration for Mains Conduction Measurement



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 use of antennas with directional gains that do not exceed 6 dBi

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	: 2025-09-26
Input voltage	: AC 120V, 60Hz
Operation mode	: A, B, C
Ambient temperature	: 24 °C
Relative humidity	: 50 %
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 : 2025-09-26 to 2025-09-27
Input voltage : AC 120V, 60Hz
Operation mode : A, B, C
Ambient temperature : 24 °C
Relative humidity : 50 %
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: 2013
Frequency range	: 0.15 – 30MHz
Limits	: FCC Part 15.207(a)
Kind of test site	: Shielded Room

Test Setup

Date of testing	: 2025-09-12 to 2025-09-16
Input voltage	: AC 120V, 60Hz
Operation mode	: A, B, C
Ambient temperature	: 24.3 °C
Relative humidity	: 51.0 %
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

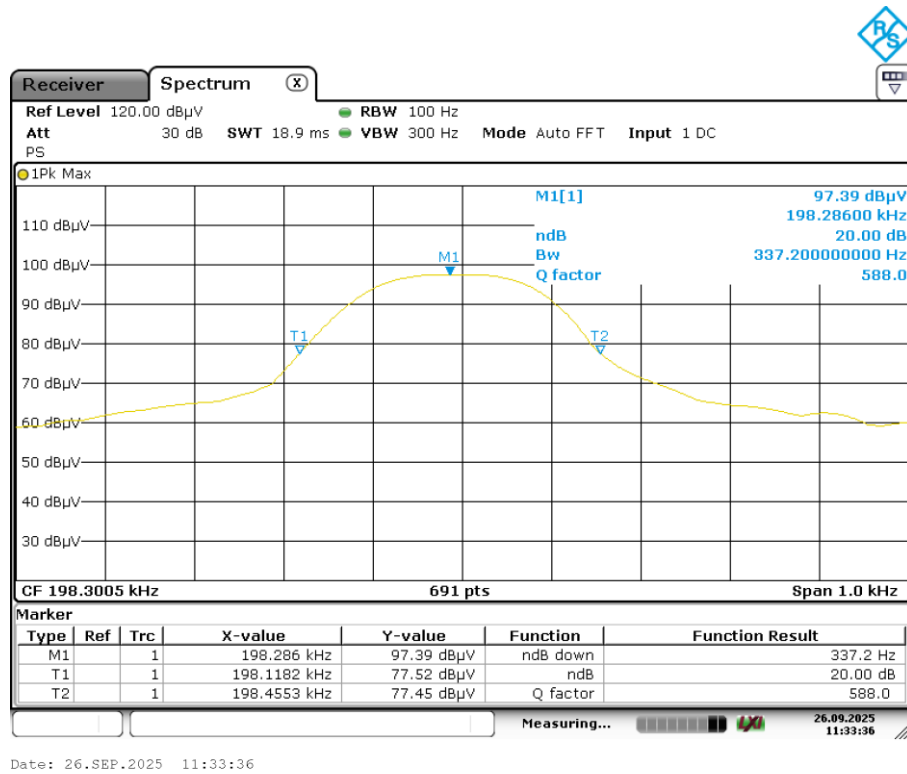
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Appendix A: Test Results of FCC Part 15C

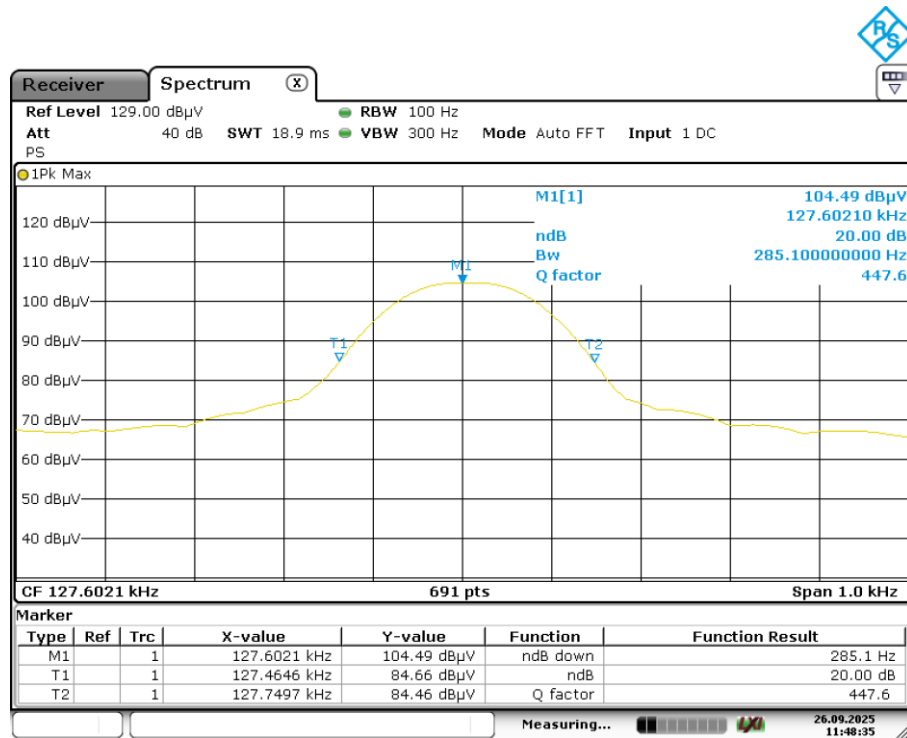
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Appendix A.1: Test Results of 20dB Bandwidth

Wireless charging (5W)

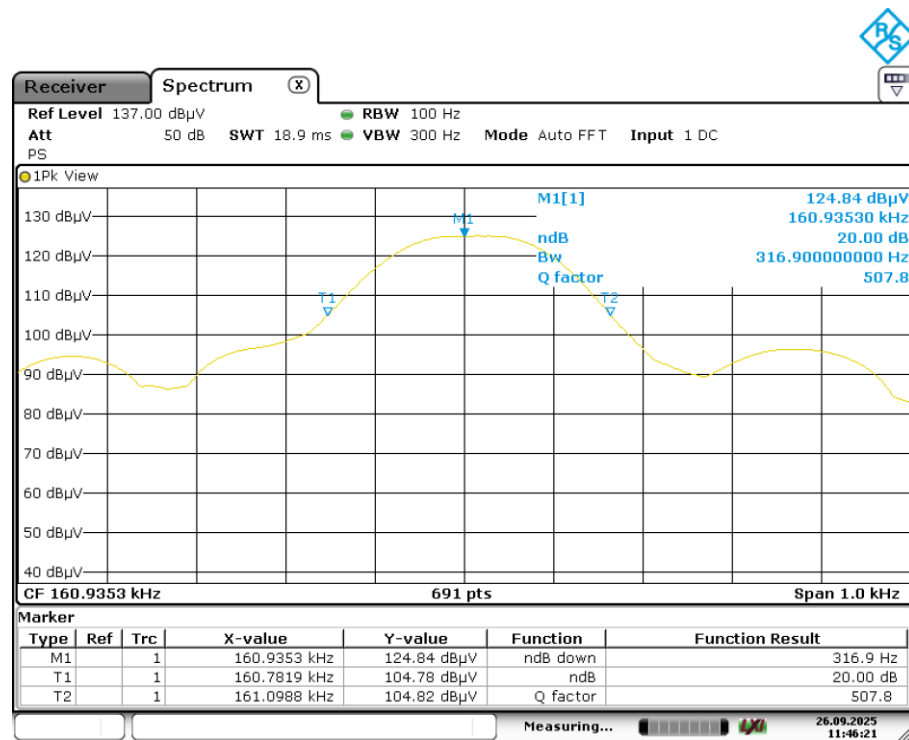


Wireless charging (15W)



Date: 26.SEP.2025 11:48:35

Standby mode



Date: 26.SEP.2025 11:46:21

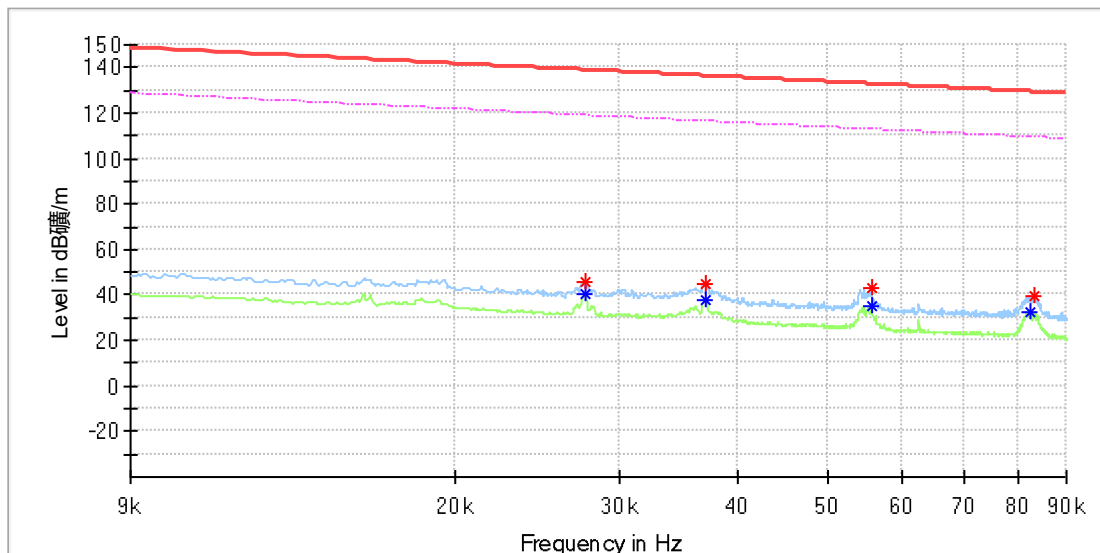
Appendix A.2: Test Results of Field Strength of Fundamental and Harmonics

Note: The highest waveform in the figure is Fundamental.

Wireless charging (5W)

EUT Information

EUT Name:	Magnetic Phone Charger
Model:	083669-991161288-0002
Test Mode:	Charging
Order No/Sample No:	168573778/A004081110-006
Test Voltage:	Adaptor
Remark:	Temp 24 Humi:50%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

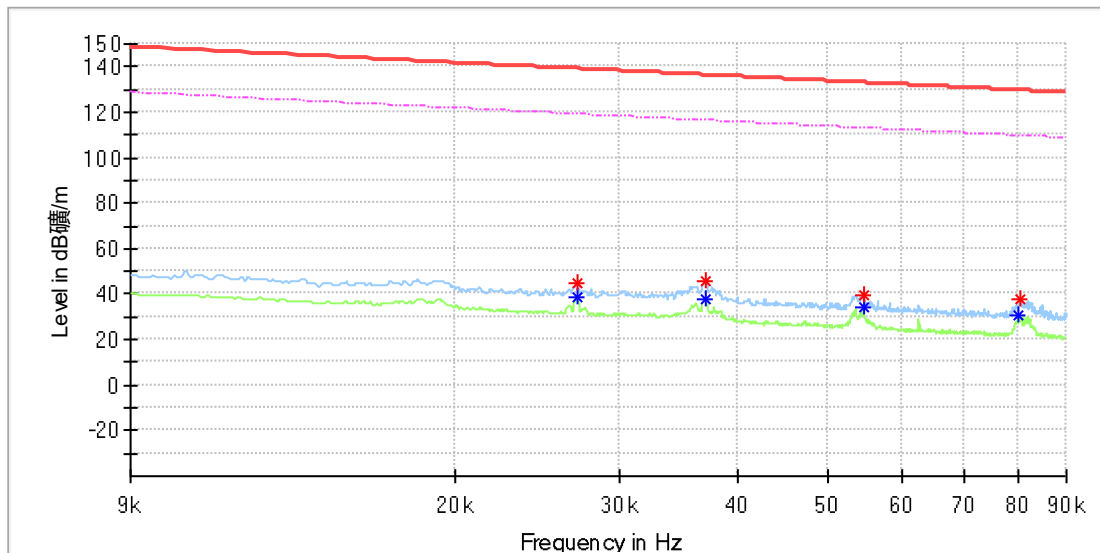


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.027572	---	40.67	118.78	78.11	100.0	X	72.0	20.0
0.027572	46.15	---	138.78	92.63	100.0	X	72.0	20.0
0.037061	45.02	---	136.21	91.20	100.0	X	61.0	20.0
0.037119	---	37.57	116.20	78.63	100.0	X	233.0	20.0
0.055691	---	35.16	112.68	77.51	100.0	X	72.0	20.0
0.055749	42.65	---	132.67	90.02	100.0	X	66.0	20.0
0.082189	---	32.38	109.30	76.92	100.0	X	66.0	20.0
0.083289	39.72	---	129.18	89.46	100.0	X	84.0	20.0

EUT Information

EUT Name: Magnetic Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin

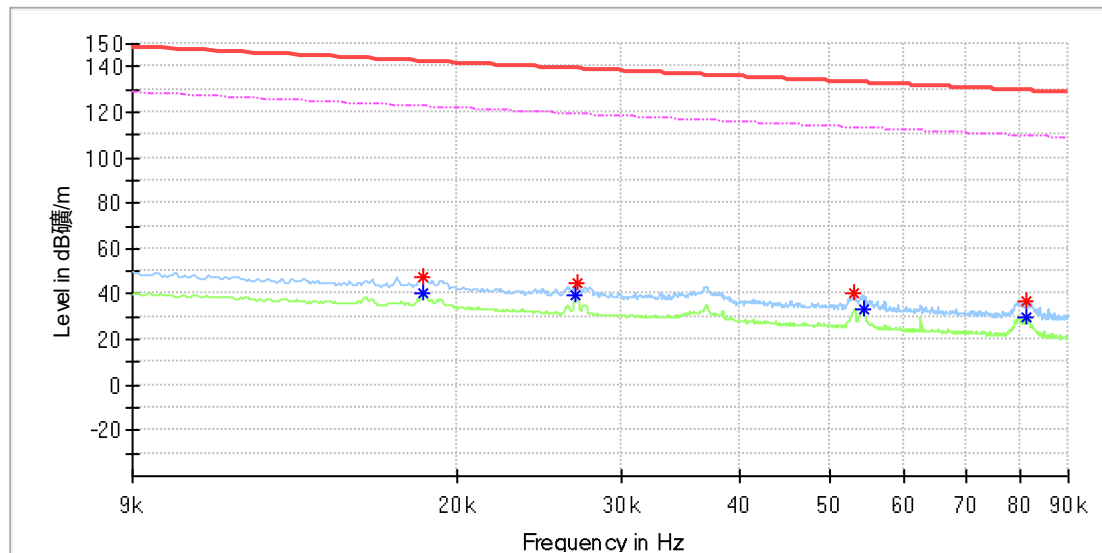


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.026994	---	38.60	118.97	80.36	100.0	Y	42.0	20.0
0.027051	44.60	---	138.95	94.35	100.0	Y	42.0	20.0
0.037003	45.51	---	136.23	90.72	100.0	Y	352.0	20.0
0.037119	---	37.93	116.20	78.27	100.0	Y	352.0	20.0
0.054649	39.71	---	132.84	93.13	100.0	Y	42.0	20.0
0.054649	---	34.12	112.84	78.72	100.0	Y	42.0	20.0
0.080049	---	30.45	109.53	79.08	100.0	Y	36.0	20.0
0.080164	37.35	---	129.52	92.16	100.0	Y	42.0	20.0

EUT Information

EUT Name: Magnetic Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin

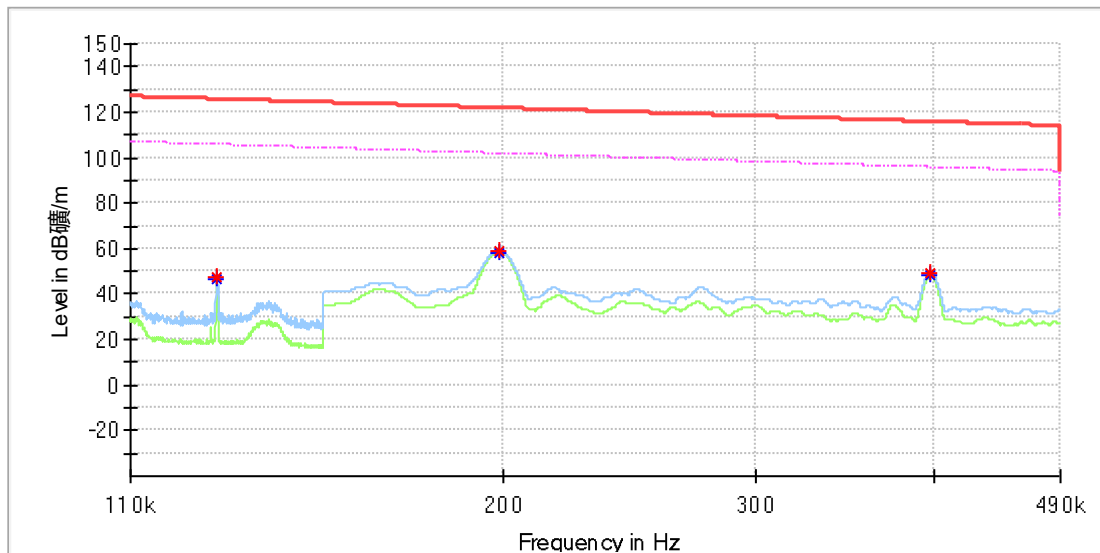


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.018373	---	40.09	122.31	82.21	100.0	Z	0.0	20.0
0.018431	47.07	---	142.28	95.20	100.0	Z	179.0	20.0
0.026762	---	39.68	119.04	79.36	100.0	Z	27.0	20.0
0.026878	45.06	---	139.00	93.94	100.0	Z	39.0	20.0
0.053145	40.77	---	133.08	92.31	100.0	Z	27.0	20.0
0.054360	---	33.61	112.89	79.28	100.0	Z	39.0	20.0
0.081206	---	29.94	109.40	79.46	100.0	Z	39.0	20.0
0.081264	36.76	---	129.40	92.63	100.0	Z	39.0	20.0

EUT Information

EUT Name:	Magnetic Phone Charger
Model:	083669-991161288-0002
Test Mode:	Charging
Order No/Sample No:	168573778/A004081110-006
Test Voltage:	Adaptor
Remark:	Temp 24 Humi:50%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

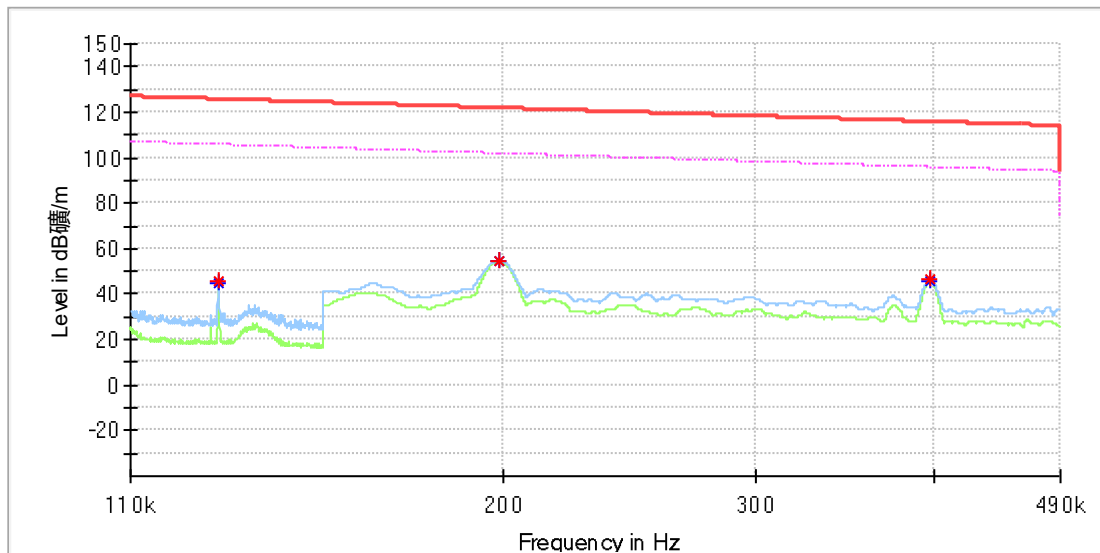


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.126314	47.06	---	125.57	78.51	100.0	X	113.0	20.0
0.126343	---	46.21	105.57	59.36	100.0	X	113.0	20.0
0.198600	59.00	---	121.64	62.64	100.0	X	359.0	20.0
0.198800	---	58.48	101.63	43.15	100.0	X	359.0	20.0
0.397550	49.22	---	115.62	66.40	100.0	X	348.0	20.0
0.397750	---	48.17	95.61	47.44	100.0	X	348.0	20.0

EUT Information

EUT Name: Magnetic Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin

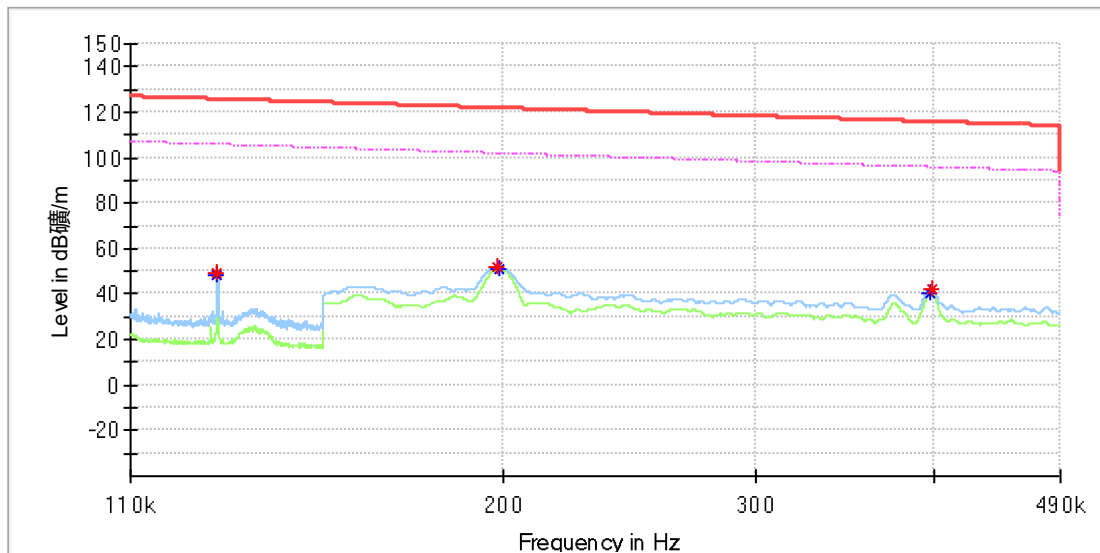


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.126743	---	45.06	105.54	60.48	100.0	Y	59.0	20.0
0.126772	45.88	---	125.54	79.66	100.0	Y	59.0	20.0
0.198750	---	54.46	101.63	47.18	100.0	Y	113.0	20.0
0.198800	54.97	---	121.63	66.67	100.0	Y	113.0	20.0
0.397300	46.45	---	115.62	69.17	100.0	Y	87.0	20.0
0.397600	---	45.48	95.61	50.13	100.0	Y	87.0	20.0

EUT Information

EUT Name: Magnetic Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin

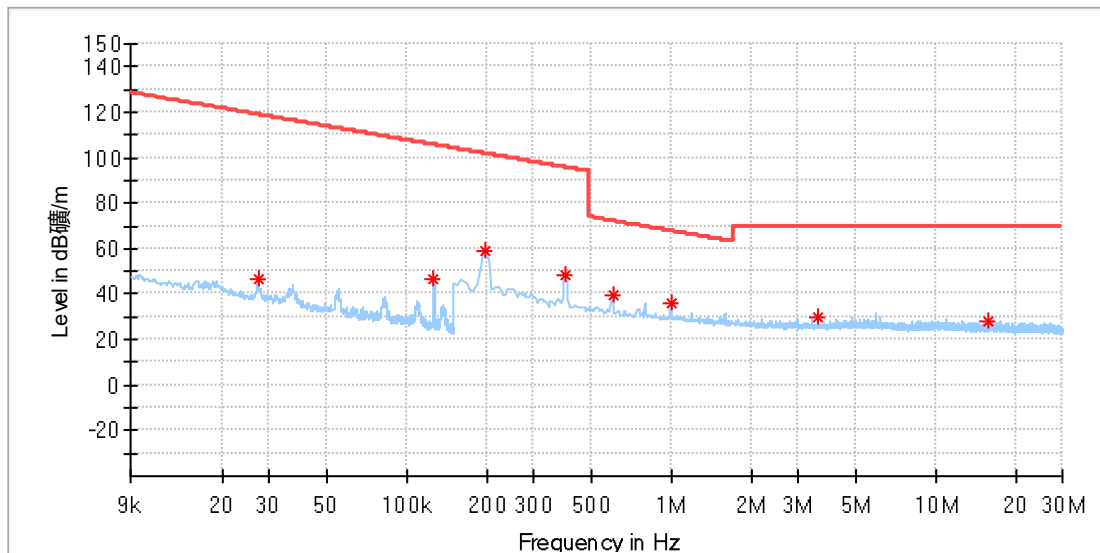


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.126514	49.40	---	125.56	76.15	100.0	Z	67.0	20.0
0.126514	---	48.78	105.56	56.77	100.0	Z	67.0	20.0
0.198250	52.31	---	121.66	69.34	100.0	Z	358.0	20.0
0.198950	---	51.25	101.63	50.37	100.0	Z	358.0	20.0
0.398000	---	40.12	95.61	55.48	100.0	Z	358.0	20.0
0.398200	42.45	---	115.60	73.15	100.0	Z	358.0	20.0

EUT Information

EUT Name: Magnetic Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

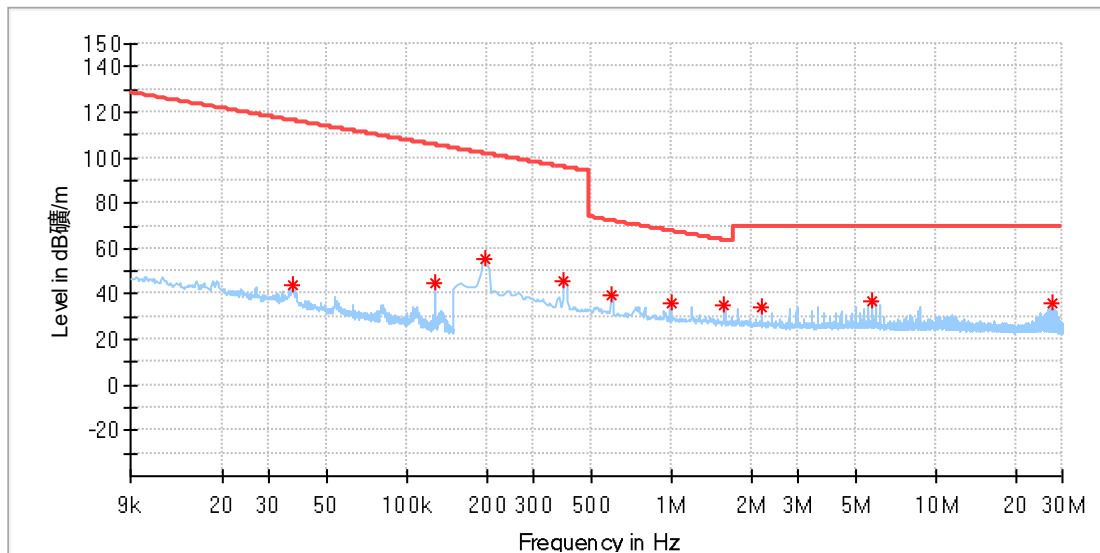
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.027330	46.30	118.86	72.55	100.0	X	73.0	19.9
0.126433	46.82	105.56	58.74	100.0	X	105.0	19.9
0.198287	59.28	101.65	42.38	100.0	X	349.0	19.8
0.395824	48.77	95.65	46.88	100.0	X	342.0	19.9
0.597750	39.72	72.08	32.35	100.0	X	164.0	19.9
0.992824	35.83	67.68	31.85	100.0	X	338.0	19.9
3.578360	29.77	69.50	39.73	100.0	X	85.0	20.1
15.786132	27.81	69.50	41.69	100.0	X	157.0	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 Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

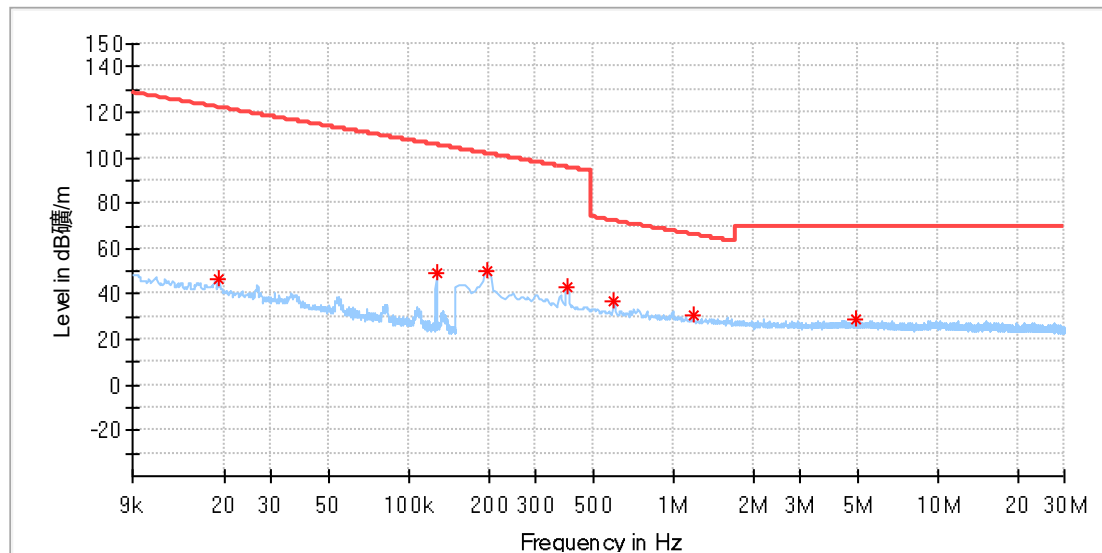
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.036797	43.53	116.28	72.74	100.0	Y	202.0	19.9
0.126836	45.26	105.53	60.28	100.0	Y	60.0	19.9
0.198287	55.04	101.65	46.61	100.0	Y	116.0	19.8
0.391434	45.51	95.75	50.24	100.0	Y	91.0	19.9
0.593360	39.29	72.14	32.85	100.0	Y	66.0	19.9
0.992824	36.09	67.68	31.59	100.0	Y	116.0	19.9
1.585434	35.12	63.63	28.51	100.0	Y	70.0	20.0
2.186824	33.95	69.50	35.55	100.0	Y	27.0	20.0
5.760044	37.14	69.50	32.36	100.0	Y	9.0	20.1
27.414463	35.91	69.50	33.59	100.0	Y	80.0	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 Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

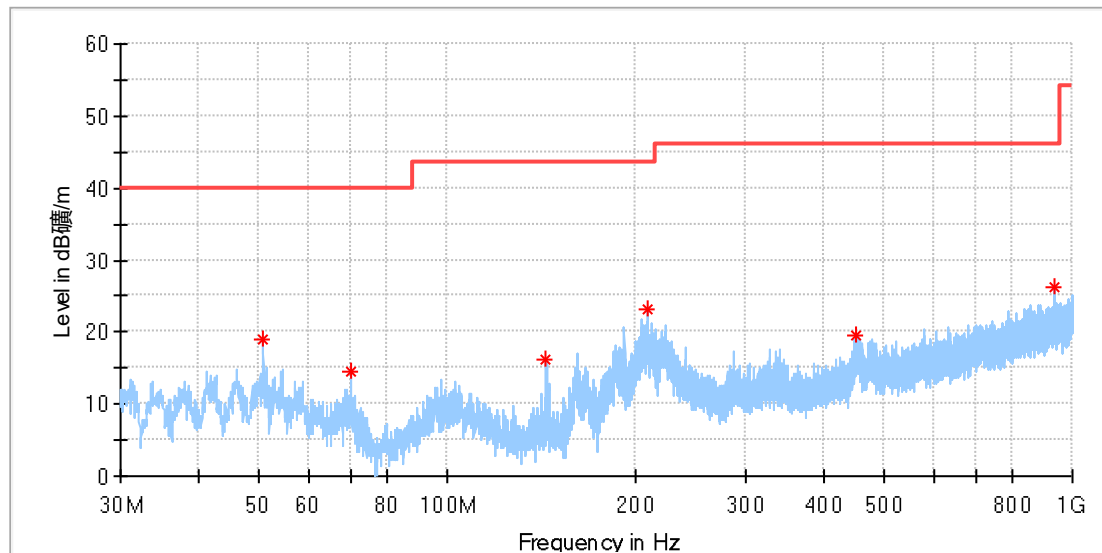
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.019172	46.84	121.94	75.10	100.0	Z	329.0	19.9
0.126735	48.98	105.54	56.56	100.0	Z	58.0	19.9
0.198287	50.17	101.65	51.49	100.0	Z	4.0	19.8
0.395824	42.64	95.65	53.01	100.0	Z	0.0	19.9
0.593360	36.64	72.14	35.50	100.0	Z	196.0	19.9
1.190360	31.11	66.11	35.01	100.0	Z	355.0	19.9
4.926000	28.57	69.50	40.93	100.0	Z	185.0	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 Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

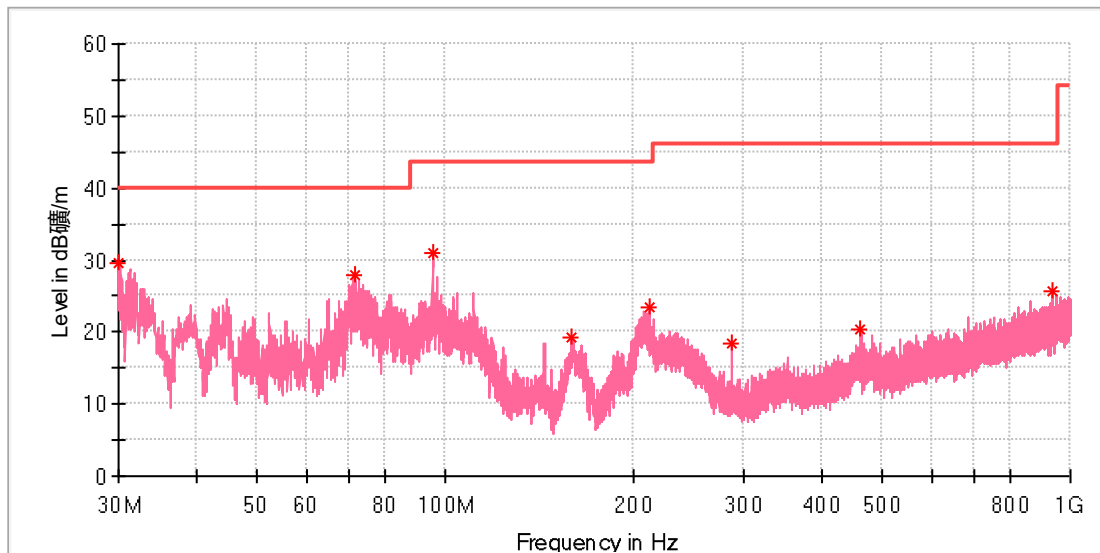
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
50.743077	19.08	40.00	20.92	100.0	H	25.0	-18.4
70.292308	14.64	40.00	25.36	100.0	H	7.0	-22.0
144.012308	16.31	43.50	27.19	100.0	H	301.0	-22.4
208.405385	23.25	43.50	20.25	100.0	H	36.0	-18.9
451.539615	19.59	46.00	26.41	100.0	H	179.0	-12.7
938.405000	26.17	46.00	19.83	100.0	H	104.0	-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 Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
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)
30.074615	29.57	40.00	10.43	100.0	V	327.0	-23.0
71.933846	27.84	40.00	12.16	100.0	V	239.0	-22.5
95.437692	31.04	43.50	12.46	100.0	V	218.0	-19.8
159.532308	19.26	43.50	24.24	100.0	V	357.0	-21.8
211.576539	23.41	43.50	20.09	100.0	V	0.0	-18.8
288.020000	18.48	46.00	27.52	100.0	V	357.0	-16.6
462.321539	20.36	46.00	25.64	100.0	V	0.0	-12.5
938.405000	25.74	46.00	20.26	100.0	V	210.0	-4.4

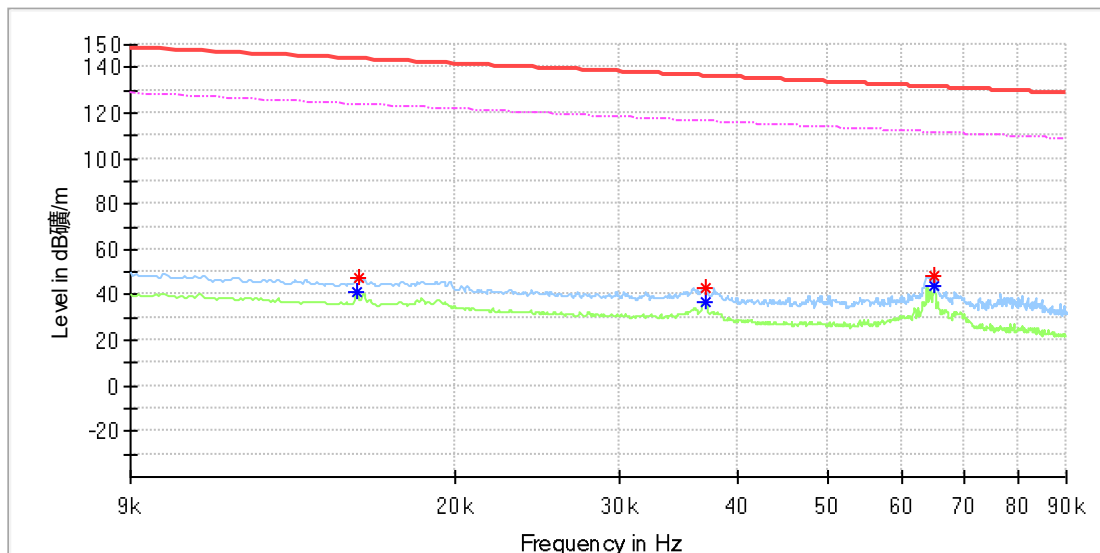
Final Result

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

Wireless charging (15W)

EUT Information

EUT Name:	Magnetic Phone Charger
Model:	083669-991161288-0002
Test Mode:	Charging
Order No/Sample No:	168573778/A004081110-006
Test Voltage:	Adaptor
Remark:	Temp 24 Humi:50%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

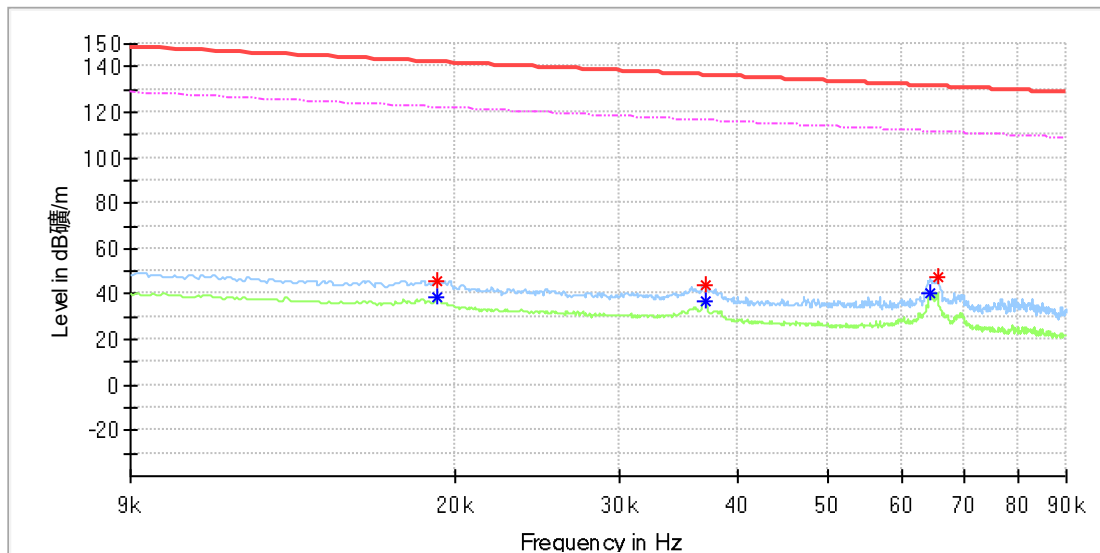


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.015711	---	41.23	123.66	82.44	100.0	X	260.0	20.0
0.015769	47.67	---	143.63	95.96	100.0	X	260.0	20.0
0.037061	---	36.82	116.21	79.40	100.0	X	174.0	20.0
0.037119	43.51	---	136.20	92.69	100.0	X	283.0	20.0
0.065006	48.43	---	131.34	82.90	100.0	X	77.0	20.0
0.065006	---	43.55	111.34	67.79	100.0	X	77.0	20.0

EUT Information

EUT Name:	Magnetic Phone Charger
Model:	083669-991161288-0002
Test Mode:	Charging
Order No/Sample No:	168573778/A004081110-006
Test Voltage:	Adaptor
Remark:	Temp 24 Humi:50%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

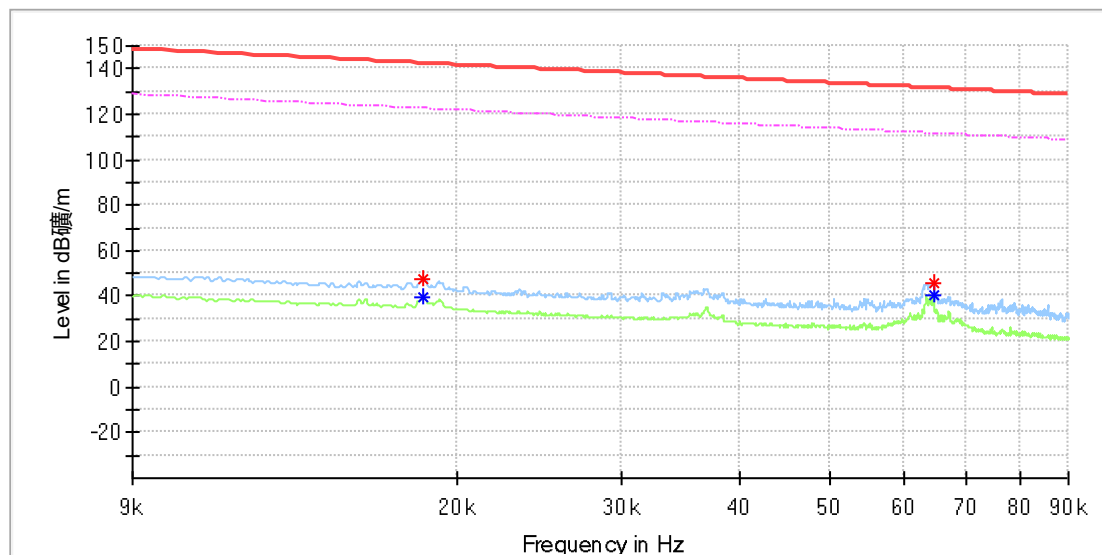


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.019125	45.66	---	141.96	96.29	100.0	Y	336.0	20.0
0.019125	---	38.88	121.96	83.07	100.0	Y	336.0	20.0
0.037061	---	36.81	116.21	79.40	100.0	Y	267.0	20.0
0.037061	44.22	---	136.21	91.99	100.0	Y	267.0	20.0
0.064369	---	40.71	111.42	70.71	100.0	Y	33.0	20.0
0.065526	47.18	---	131.27	84.09	100.0	Y	33.0	20.0

EUT Information

EUT Name:	Magnetic Phone Charger
Model:	083669-991161288-0002
Test Mode:	Charging
Order No/Sample No:	168573778/A004081110-006
Test Voltage:	Adaptor
Remark:	Temp 24 Humi:50%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

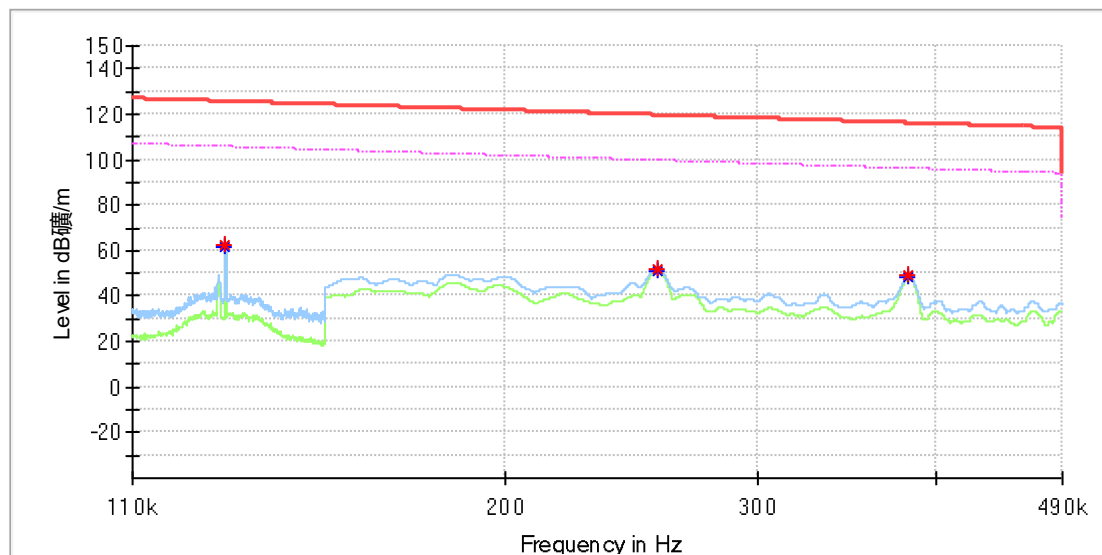


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.018373	47.43	---	142.31	94.87	100.0	Z	0.0	20.0
0.018431	---	39.52	122.28	82.76	100.0	Z	0.0	20.0
0.064543	---	40.86	111.40	70.54	100.0	Z	19.0	20.0
0.064543	45.99	---	131.40	85.41	100.0	Z	19.0	20.0

EUT Information

EUT Name: Magnetic Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin

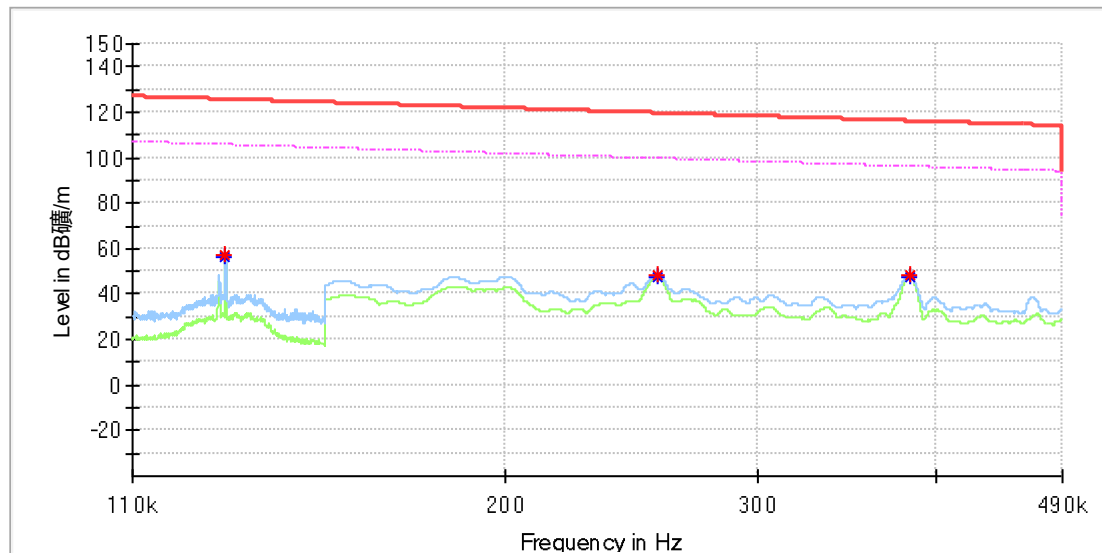


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.127686	62.20	---	125.48	63.28	100.0	X	338.0	20.0
0.127686	---	61.78	105.48	43.70	100.0	X	338.0	20.0
0.255350	51.52	---	119.46	67.94	100.0	X	173.0	20.0
0.255450	---	50.87	99.46	48.59	100.0	X	173.0	20.0
0.382750	48.89	---	115.94	67.06	100.0	X	1.0	20.0
0.382800	---	48.35	95.94	47.60	100.0	X	1.0	20.0

EUT Information

EUT Name: Magnetic Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin

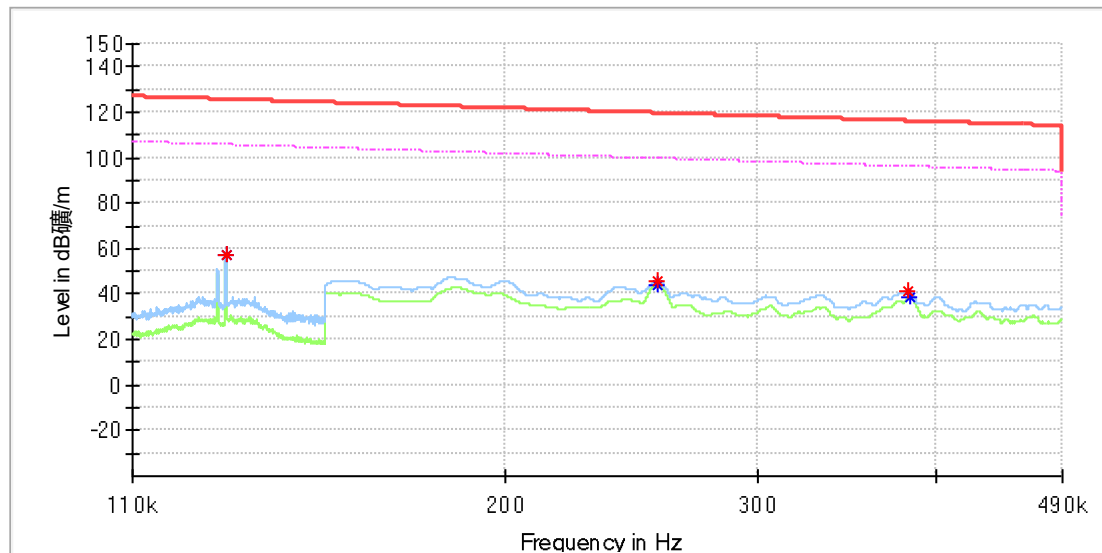


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.127743	56.91	---	125.47	68.56	100.0	Y	91.0	20.0
0.127743	---	56.28	105.47	49.19	100.0	Y	91.0	20.0
0.255350	---	47.08	99.46	52.38	100.0	Y	257.0	20.0
0.255550	48.02	---	119.45	71.43	100.0	Y	257.0	20.0
0.383150	48.50	---	115.94	67.44	100.0	Y	90.0	20.0
0.383200	---	47.71	95.93	48.22	100.0	Y	90.0	20.0

EUT Information

EUT Name: Magnetic Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin

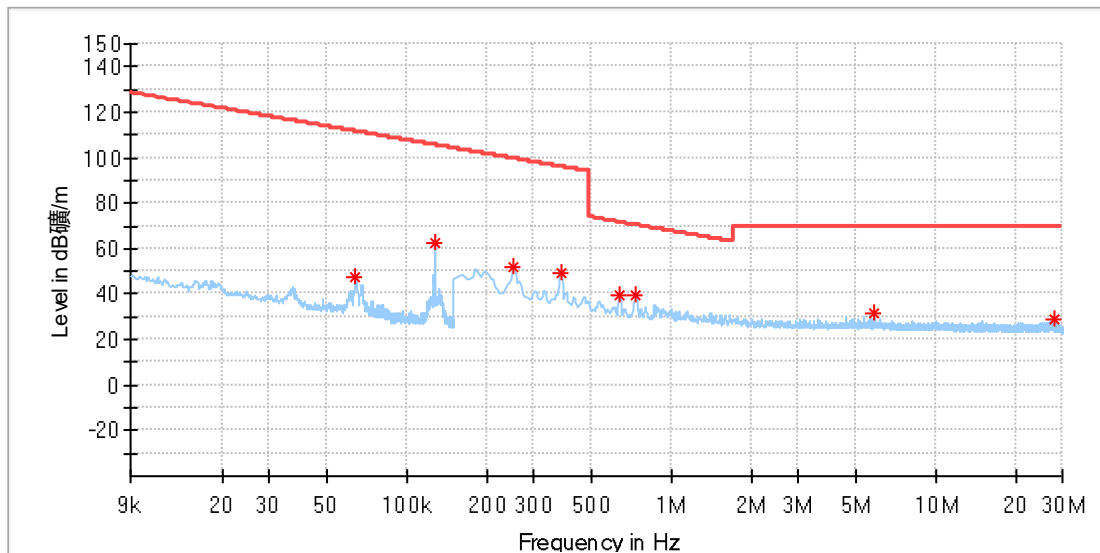


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.127772	57.44	---	125.47	68.02	100.0	Z	337.0	20.0
0.127772	---	56.93	105.47	48.53	100.0	Z	337.0	20.0
0.255600	45.71	---	119.45	73.74	100.0	Z	179.0	20.0
0.255650	---	43.69	99.45	55.76	100.0	Z	179.0	20.0
0.383000	41.63	---	115.94	74.31	100.0	Z	45.0	20.0
0.383700	---	38.57	95.92	57.35	100.0	Z	45.0	20.0

EUT Information

EUT Name: Magnetic Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

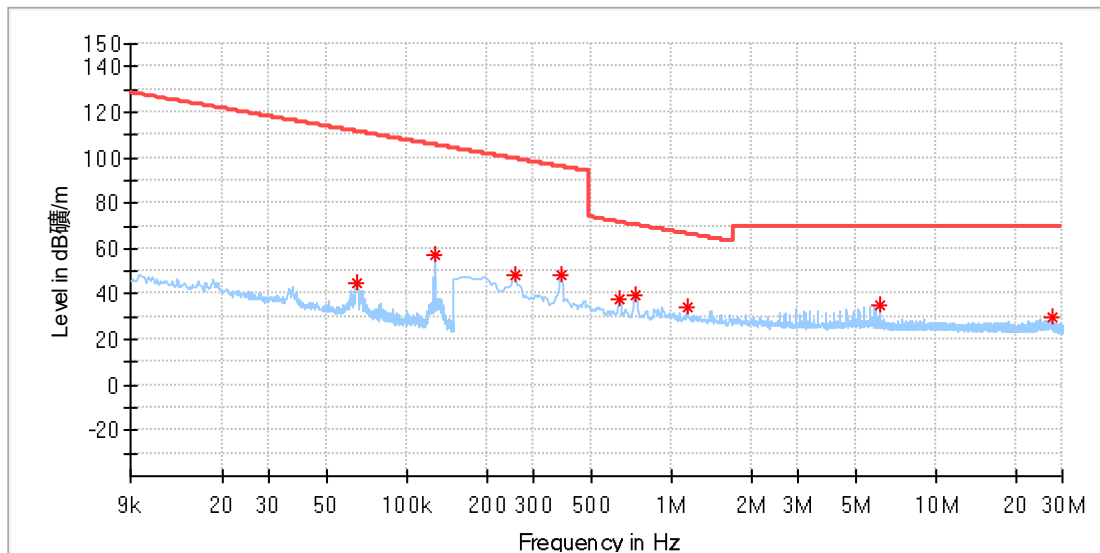
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.063285	47.09	111.57	64.48	100.0	X	71.0	19.9
0.127641	62.48	105.48	43.00	100.0	X	358.0	19.9
0.250963	51.75	99.61	47.86	100.0	X	171.0	19.9
0.382655	49.18	95.95	46.77	100.0	X	160.0	19.9
0.637258	39.37	71.52	32.16	100.0	X	17.0	19.9
0.729441	39.67	70.35	30.69	100.0	X	78.0	19.9
5.865397	31.99	69.50	37.51	100.0	X	96.0	20.1
27.800757	29.35	69.50	40.15	100.0	X	74.0	20.5

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 Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

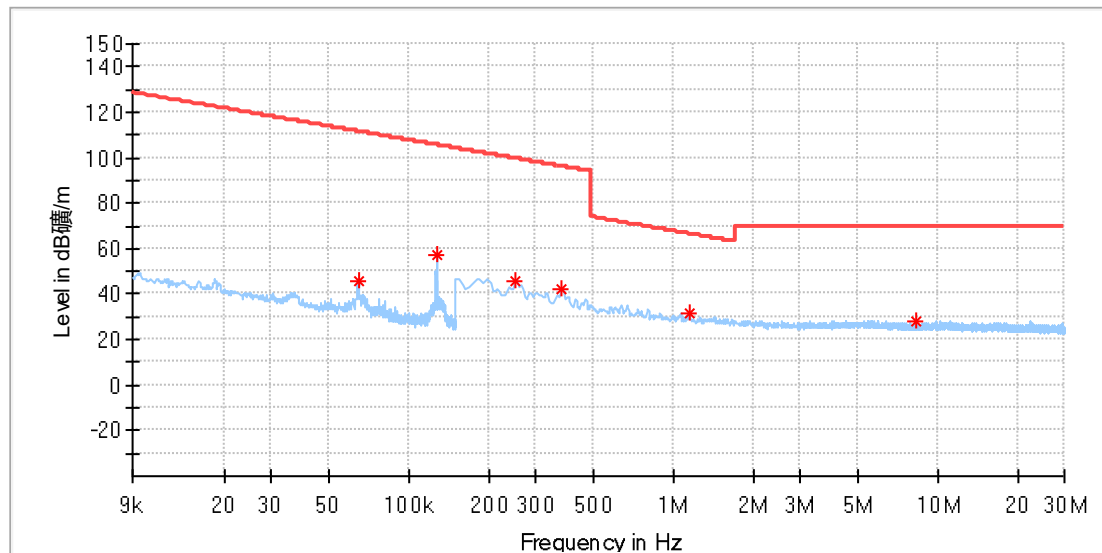
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.064796	45.21	111.36	66.16	100.0	Y	20.0	19.9
0.127843	57.35	105.46	48.12	100.0	Y	119.0	19.9
0.255353	48.28	99.46	51.18	100.0	Y	107.0	19.9
0.382655	48.17	95.95	47.78	100.0	Y	60.0	19.9
0.637258	38.15	71.52	33.37	100.0	Y	110.0	19.9
0.733831	39.71	70.30	30.59	100.0	Y	45.0	19.9
1.146463	34.10	66.44	32.33	100.0	Y	60.0	19.9
6.124390	35.54	69.50	33.96	100.0	Y	45.0	20.1
27.317890	29.46	69.50	40.04	100.0	Y	53.0	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 Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

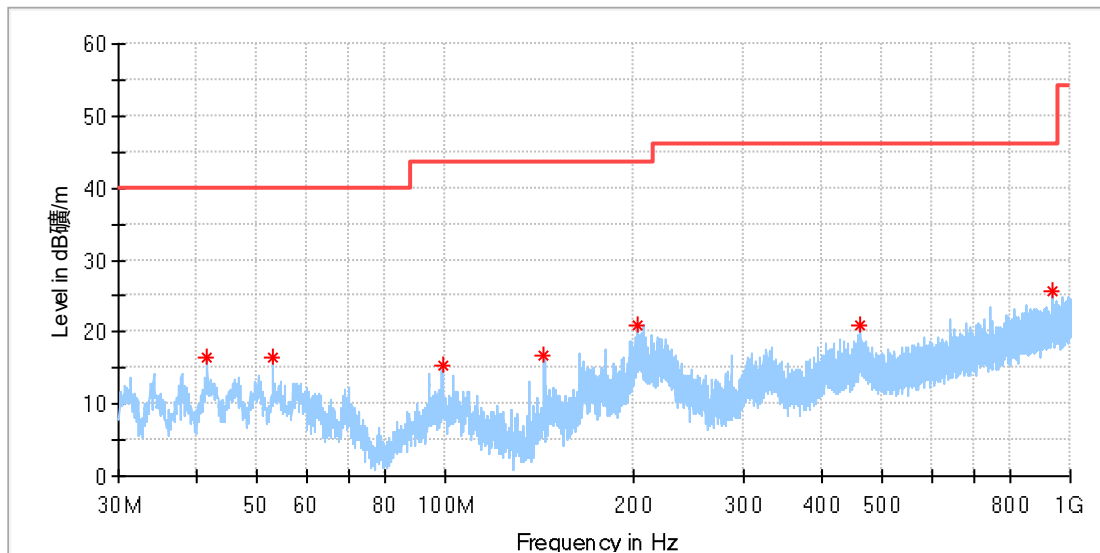
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.064896	45.98	111.35	65.37	100.0	Z	21.0	19.9
0.127641	56.93	105.48	48.54	100.0	Z	334.0	19.9
0.250963	45.96	99.61	53.65	100.0	Z	165.0	19.9
0.378265	42.54	96.05	53.51	100.0	Z	43.0	19.9
1.146463	31.43	66.44	35.01	100.0	Z	260.0	19.9
8.187552	27.99	69.50	41.51	100.0	Z	183.0	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 Phone Charger
Model: 083669-991161288-0002
Test Mode: Charging
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

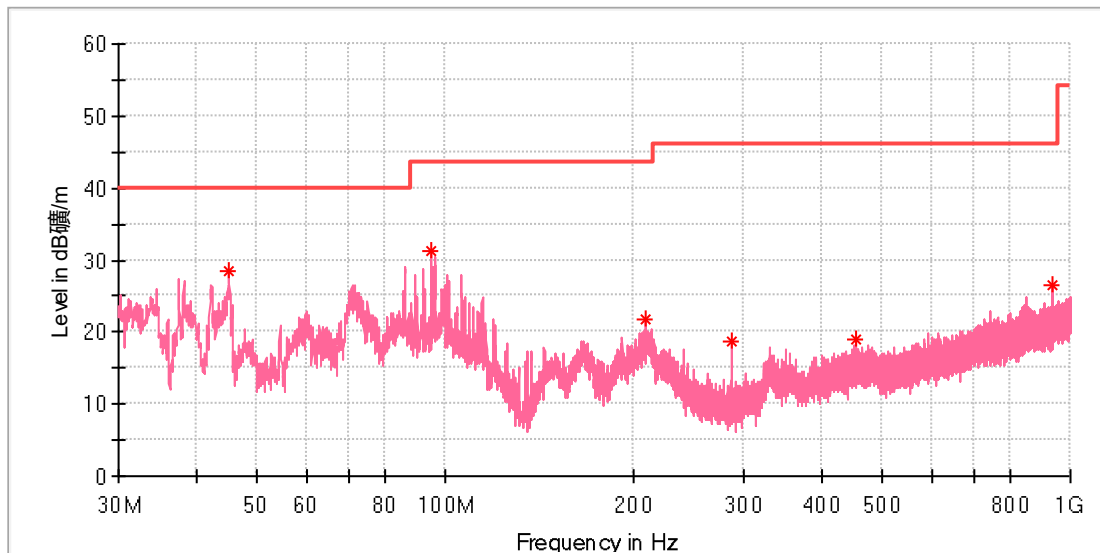
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
41.602692	16.50	40.00	23.50	100.0	H	181.0	-19.8
52.981539	16.36	40.00	23.64	100.0	H	292.0	-18.5
98.832692	15.37	43.50	28.13	100.0	H	172.0	-19.3
144.012308	16.76	43.50	26.74	100.0	H	299.0	-22.4
202.510769	21.02	43.50	22.48	100.0	H	58.0	-19.0
462.060385	20.85	46.00	25.15	100.0	H	163.0	-12.5
938.442308	25.80	46.00	20.20	100.0	H	163.0	-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 Phone Charger
Model:	083669-991161288-0002
Test Mode:	Charging
Order No/Sample No:	168573778/A004081110-006
Test Voltage:	Adaptor
Remark:	Temp 24 Humi:50%
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)
45.072308	28.48	40.00	11.52	100.0	V	71.0	-18.9
94.878077	31.27	43.50	12.23	100.0	V	173.0	-19.9
209.561923	21.74	43.50	21.76	100.0	V	160.0	-18.9
288.057308	18.66	46.00	27.34	100.0	V	296.0	-16.6
453.927308	19.10	46.00	26.90	100.0	V	4.0	-12.7
938.442308	26.52	46.00	19.48	100.0	V	267.0	-4.4

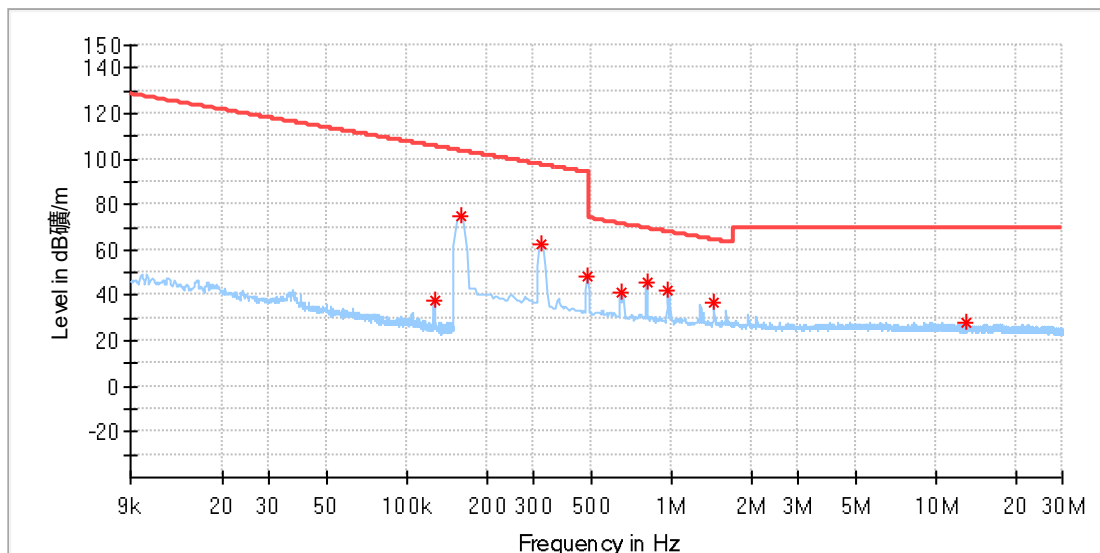
Final Result

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

EUT Information

EUT Name:	Magnetic Phone Charger
Model:	083669-991161288-0002
Test Mode:	Standby
Order No/Sample No:	168573778/A004081110-006
Test Voltage:	Adaptor
Remark:	Temp 24 Humi:50%
Test Standard:	FCC Part 15C
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

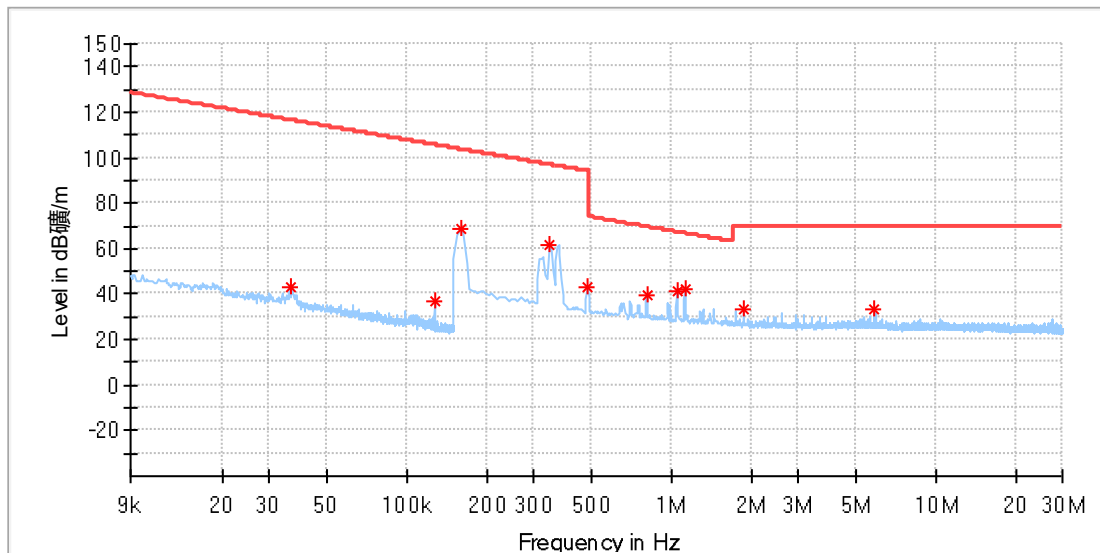
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.126534	37.93	105.55	67.63	100.0	X	139.0	19.9
0.158780	75.00	103.58	28.58	100.0	X	176.0	19.9
0.321199	62.10	97.47	35.37	100.0	X	176.0	19.9
0.479228	48.43	93.99	45.56	100.0	X	176.0	19.9
0.641647	41.31	71.47	30.16	100.0	X	176.0	19.9
0.804066	45.57	69.51	23.94	100.0	X	176.0	19.9
0.966485	41.78	67.92	26.14	100.0	X	158.0	19.9
1.449353	36.68	64.41	27.73	100.0	X	176.0	20.0
12.893316	27.94	69.50	41.56	100.0	X	17.0	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 Phone Charger
Model: 083669-991161288-0002
Test Mode: Standby
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

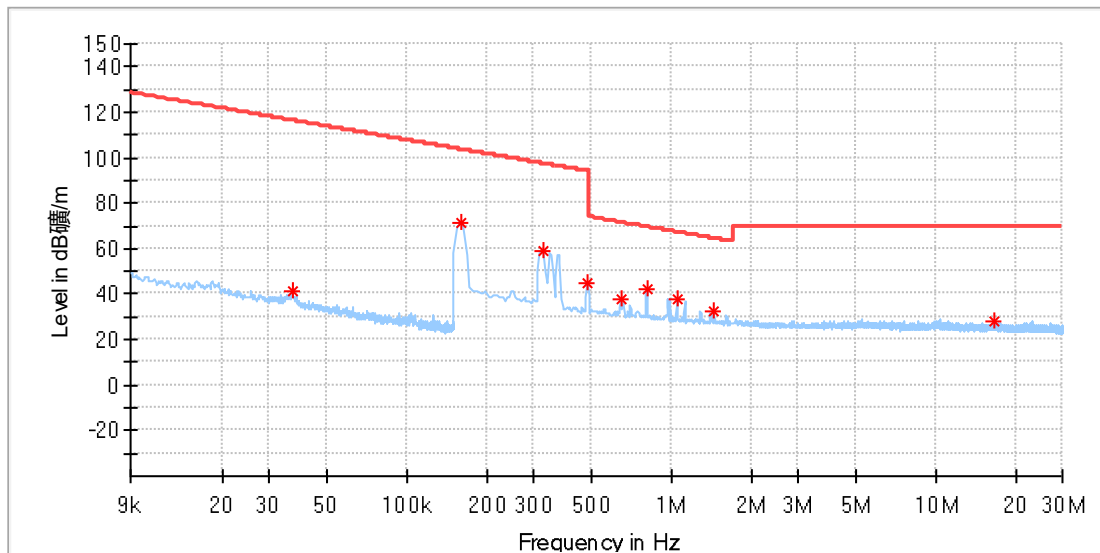
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.036092	42.86	116.44	73.58	100.0	Y	0.0	19.9
0.126634	36.68	105.55	68.86	100.0	Y	53.0	19.9
0.158780	68.28	103.58	35.30	100.0	Y	77.0	19.9
0.347537	61.88	96.78	34.90	100.0	Y	257.0	19.9
0.483618	42.74	93.91	51.17	100.0	Y	77.0	19.9
0.804066	39.74	69.51	29.77	100.0	Y	293.0	19.9
1.049890	41.61	67.20	25.59	100.0	Y	257.0	19.9
1.124515	42.06	66.61	24.54	100.0	Y	275.0	19.9
1.870765	33.69	69.50	35.81	100.0	Y	275.0	20.0
5.799552	33.04	69.50	36.46	100.0	Y	23.0	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 Phone Charger
Model: 083669-991161288-0002
Test Mode: Standby
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

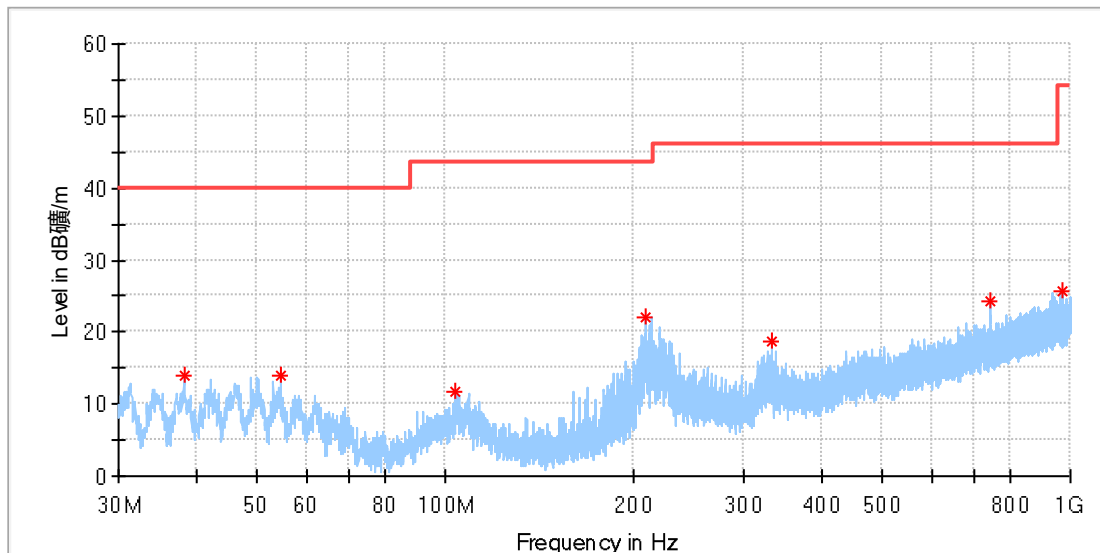
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
0.036898	41.09	116.25	75.17	100.0	Z	244.0	19.9
0.158780	71.51	103.58	32.08	100.0	Z	139.0	19.9
0.325588	58.74	97.35	38.61	100.0	Z	297.0	19.9
0.483618	45.14	93.91	48.78	100.0	Z	139.0	19.9
0.641647	37.48	71.47	33.99	100.0	Z	139.0	19.9
0.804066	41.81	69.51	27.70	100.0	Z	139.0	19.9
1.049890	37.71	67.20	29.49	100.0	Z	297.0	19.9
1.449353	32.62	64.41	31.79	100.0	Z	117.0	20.0
16.444588	27.93	69.50	41.57	100.0	Z	164.0	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 Phone Charger
Model: 083669-991161288-0002
Test Mode: Standby
Order No/Sample No: 168573778/A004081110-006
Test Voltage: Adaptor
Remark: Temp 24 Humi:50%
Test Standard: FCC Part 15C
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

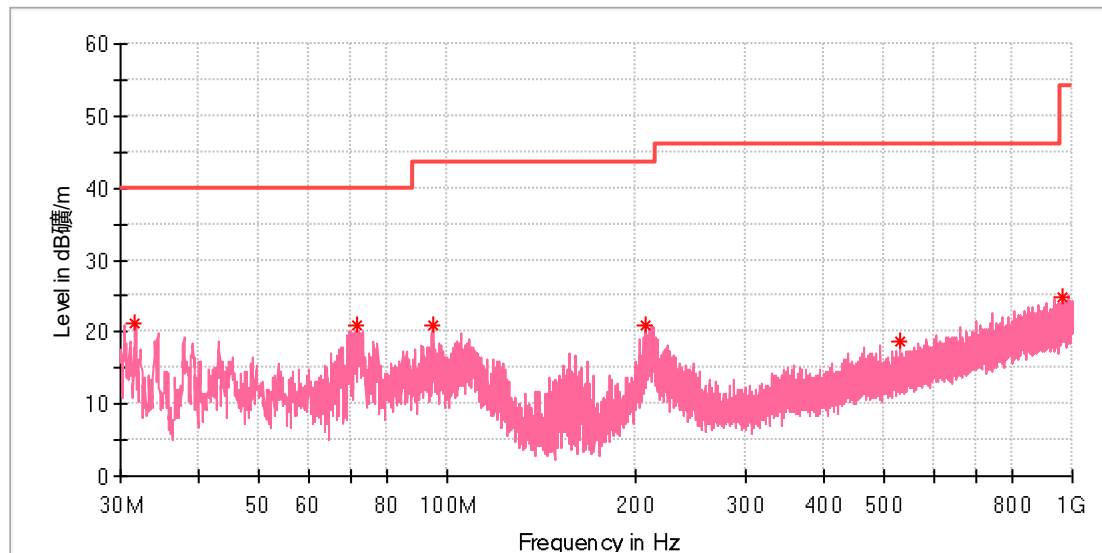
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
38.207692	13.93	40.00	26.07	100.0	H	239.0	-20.7
54.623077	13.82	40.00	26.18	100.0	H	329.0	-18.5
103.943846	11.61	43.50	31.89	100.0	H	138.0	-18.9
208.965000	22.10	43.50	21.40	100.0	H	43.0	-18.9
332.266923	18.67	46.00	27.33	100.0	H	53.0	-15.2
742.465000	24.39	46.00	21.61	100.0	H	129.0	-7.2
971.235769	25.77	54.00	28.23	100.0	H	101.0	-4.0

Final Result

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

EUT Name:	Magnetic Phone Charger
Model:	083669-991161288-0002
Test Mode:	Standby
Order No/Sample No:	168573778/A004081110-006
Test Voltage:	Adaptor
Remark:	Temp 24 Humi:50%
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)
31.678846	21.16	40.00	18.84	100.0	V	22.0	-22.8
71.486154	20.94	40.00	19.06	100.0	V	248.0	-22.4
94.616923	20.92	43.50	22.58	100.0	V	319.0	-19.9
206.913077	20.94	43.50	22.56	100.0	V	135.0	-18.9
531.154231	18.81	46.00	27.19	100.0	V	14.0	-11.2
961.498462	24.97	54.00	29.03	100.0	V	268.0	-4.1

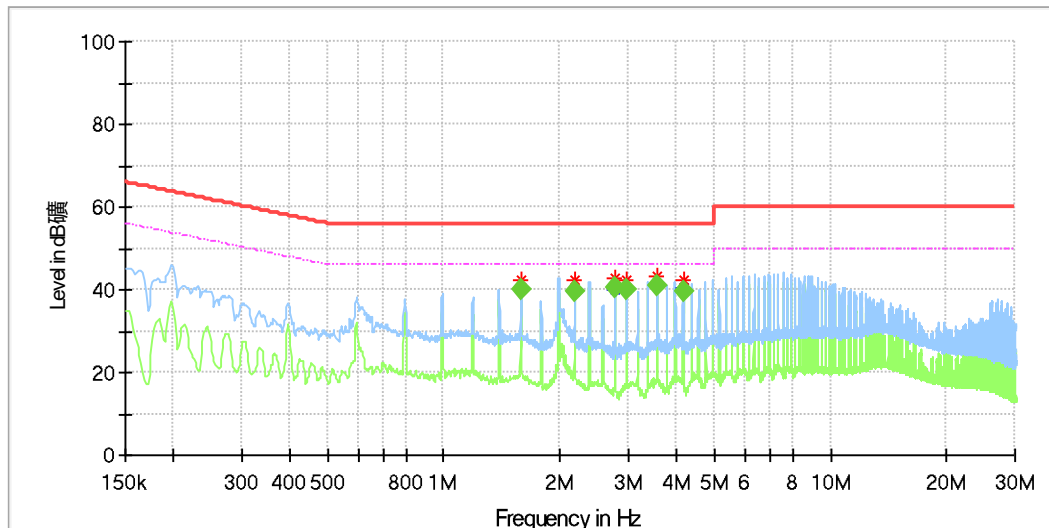
Final Result

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

EUT Information

EUT Name:	Magnetic Phone Charger
Order Number:	168573778(P02096282)
Model:	083669-991161288-0002
Test Mode:	Wireless Charging only, BPP, 5W
Test Voltage:	AC 120V/60Hz
Test Standard:	FCC Part 15C
Test By:/Review By:	Junhua Sun/ Charlie Zha
Tem./Hum./Pressure:	24.3°C/51.0%/101kPa
Remark:	SR2



Critical Freqs

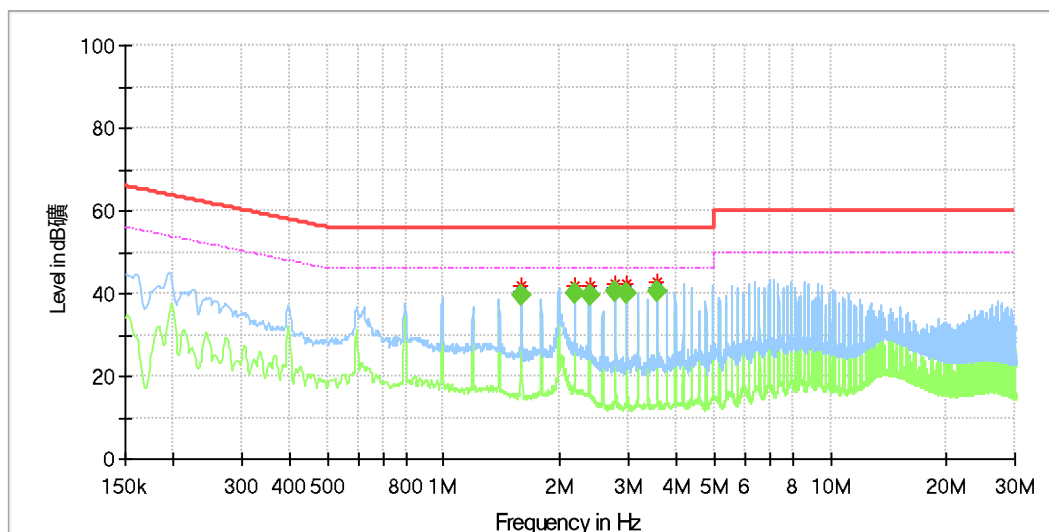
Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Comment
1.58	42.45	---	56.00	13.55	L1	
1.59	---	40.46	46.00	5.54	L1	
2.18	42.28	---	56.00	13.72	L1	
2.18	---	39.65	46.00	6.35	L1	
2.78	---	40.22	46.00	5.78	L1	
2.78	42.60	---	56.00	13.40	L1	
2.97	42.33	---	56.00	13.67	L1	
2.98	---	39.85	46.00	6.15	L1	
3.57	43.19	---	56.00	12.81	L1	
3.57	---	41.58	46.00	4.42	L1	
4.16	42.38	---	56.00	13.62	L1	
4.16	---	40.25	46.00	5.75	L1	

Final Result

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line
1.59	---	39.98	46.00	6.02	1000.00	9.00	L1
2.18	---	39.75	46.00	6.25	1000.00	9.00	L1
2.78	---	40.68	46.00	5.32	1000.00	9.00	L1
2.98	---	40.21	46.00	5.79	1000.00	9.00	L1
3.57	---	41.14	46.00	4.86	1000.00	9.00	L1
4.16	---	39.61	46.00	6.39	1000.00	9.00	L1

EUT Information

EUT Name:	Magnetic Phone Charger
Order Number:	168573778(P02096282)
Model:	083669-991161288-0002
Test Mode:	Wireless Charging only, BPP, 5W
Test Voltage:	AC 120V/60Hz
Test Standard:	FCC Part 15C
Test By:/Review By:	Junhua Sun/ Charlie Zha
Tem./Hum./Pressure:	24.3°C/51.0%/101kPa
Remark:	SR2



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
1.59	41.76	---	56.00	14.24	N	10.30
1.59	---	40.40	46.00	5.60	N	10.30
2.18	41.69	---	56.00	14.31	N	10.31
2.18	---	40.62	46.00	5.38	N	10.31
2.38	41.71	---	56.00	14.29	N	10.32
2.38	---	40.29	46.00	5.71	N	10.32
2.78	42.55	---	56.00	13.45	N	10.33
2.78	---	41.53	46.00	4.47	N	10.33
2.97	42.16	---	56.00	13.84	N	10.34
2.98	---	40.93	46.00	5.07	N	10.34
3.57	42.78	---	56.00	13.22	N	10.37
3.57	---	41.23	46.00	4.77	N	10.37

Final Result

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
1.59	---	39.70	46.00	6.30	1000.00	9.00	N	10.30
2.18	---	39.78	46.00	6.22	1000.00	9.00	N	10.31
2.38	---	39.71	46.00	6.29	1000.00	9.00	N	10.32
2.78	---	40.48	46.00	5.52	1000.00	9.00	N	10.33
2.98	---	40.10	46.00	5.90	1000.00	9.00	N	10.34
3.57	---	40.37	46.00	5.63	1000.00	9.00	N	10.37