

RF EXPOSURE REPORT

Applicant: GOYA IMPORTACIONES Y DISTRIBUCIONES S.L.
Address of Applicant: Plataforma logistica de Zaragoza c/trapani 27 edificio 50197 Spain
Manufacturer: GOYA IMPORTACIONES Y DISTRIBUCIONES S.L.
Address of Manufacturer: Plataforma logistica de Zaragoza c/trapani 27 edificio 50197 Spain
Equipment Under Test (EUT)

Product Name: Wireless charger

Model No.: 50556

Applicable standards: EN 62311: 2008

Date of report issue: August 10, 2022

Test Result : PASS *

* In the configuration tested, the EUT complied with the standards specified above.

The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The protection requirements with respect to electromagnetic compatibility contained in Directive 2014/53/EU are considered.



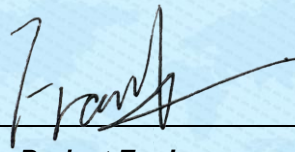
Robinson Luo
Laboratory Manager

This results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver.

2 Version

Version No.	Date	Description
00	August 10, 2022	Original

Prepared By:

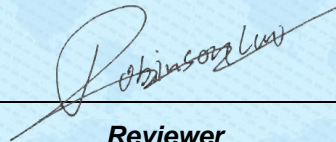


Project Engineer

Date:

August 10, 2022

Check By:



Reviewer

Date:

August 10, 2022

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4 General Information

4.1 General Description of EUT

Product Name:	Wireless charger
Model No.:	50556
Operation Frequency:	110~205kHz
Modulation type:	ASK
Antenna Type:	Inductance Coil Antenna
Antenna Gain:	0dBi
Power Supply:	Input: DC 5V, 2A Output(Wireless Charging): DC 5V, 1A Output(USB Charging): DC 5V, 1A DC 3.7V, 8000mAh, 29.6Wh for Li-ion battery

4.2 Test Facility

<p>The test facility is recognized, certified, or accredited by the following organizations:</p> <ul style="list-style-type: none"> ● FCC—Registration No.: 381383 Designation Number: CN5029 Global United Technology Services Co., Ltd., Shenzhen EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in files. ● IC —Registration No.: 9079A CAB identifier: CN0091 The 3m Semi-anechoic chamber of Global United Technology Services Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing ● NVLAP (LAB CODE:600179-0) Global United Technology Services Co., Ltd., is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP).
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4.3 Test Location

All tests were performed at:
<p>Global United Technology Services Co., Ltd. No. 123-128, Tower A, Jinyuan Business Building, No.2, Laodong Industrial Zone, Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102 Tel: 0755-27798480 Fax: 0755-27798960</p>

4.4 Description of Support Units

Manufacturer	Description	Model	Serial Number
XIAOMI	USB Charger	MDY-10-EH	N/A
YBZ	Intelligent wireless charging full function test module	001	N/A
JXD	metallic resistor	RX24-50W-5R	N/A

4.5 Deviation from Standards

None.

4.6 Abnormalities from Standard Conditions

None.

4.7 Other Information Requested by the Customer

None.

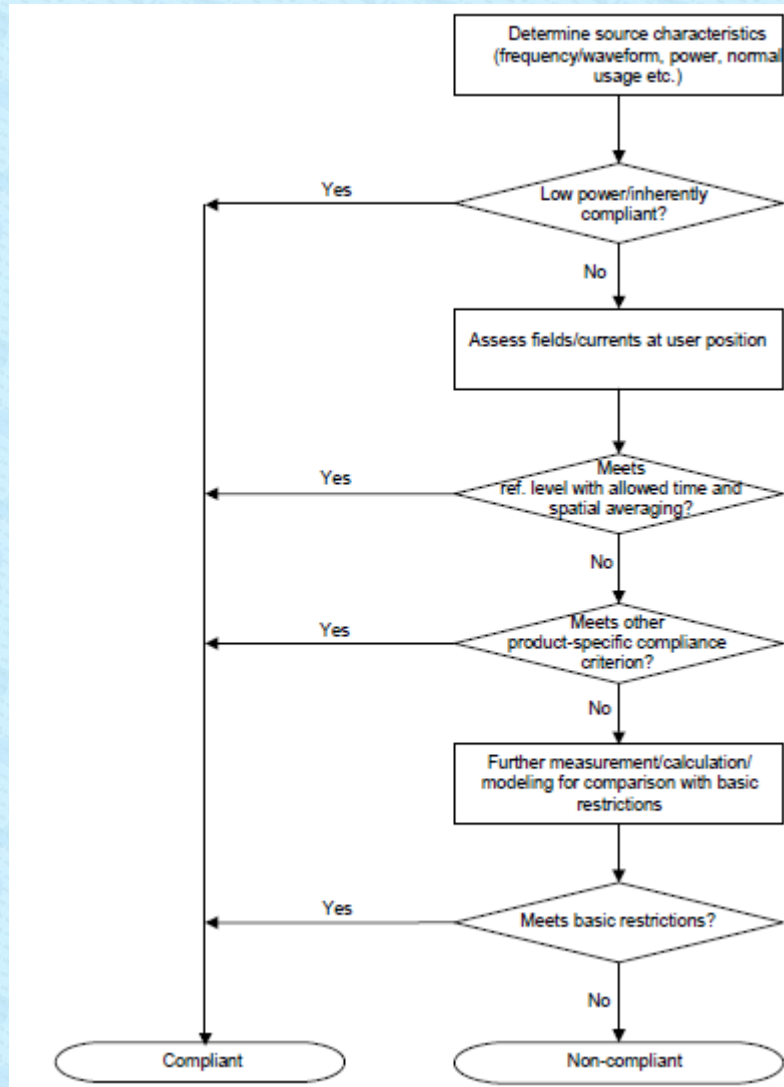
5 Test Instruments list

Item	Test Equipment	Manufacturer	Model No.	Inventor y No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	Electric and Magnetic Field Analyzer	Narda	EHP-200A	GTS614	2021.11.15	2022.11.14

6 Applicability of compliance assessment methods

EN 62311 Generic standard to demonstrate the compliance of electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (0 Hz–300 GHz) is to demonstrate the compliance of apparatus with the basic restrictions or reference levels on exposure of the general public related to electric, magnetic, electromagnetic fields as well as induced and contact current.

Assessment flowchart:



6.1 E.U.T. Operation

Operating Environment:

Temperature: 24.0 °C

Humidity: 52% RH

Atmospheric Pressure: 1015 mbar

Measurement Distance: 0cm

6.2 Measurement Data

Magnetic Field Emissions

Test Position	Test Distance (cm)	Probe Measure Result (A/m)	Limit (A/m)
A	0	0.641	5
B	0	0.754	5
C	0	0.547	5
D	0	0.748	5
E	0	0.637	5

Position E: top of EUT

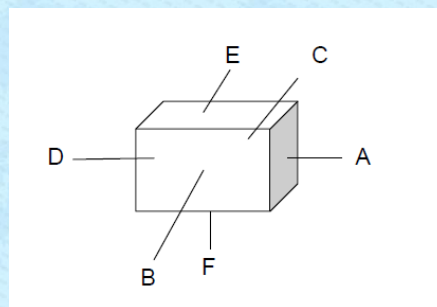
Position B: near of EUT

Position C: rear of EUT

Position D: left of EUT

Position A: right of EUT

Position F: Bottom of EUT (As bottom point is not required to test for desktop devices)



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