



RF Exposure Evaluation

FCC ID:2BH8E-OC21

Product Name:	Four in one wireless charging
Model No.:	OC21
Serial No.:	N/A
Model Difference:	N/A
Operation Frequency:	ANT 1&2&3: 110kHz ~ 205kHz ANT 4: 320kHz ~ 360kHz
Modulation Type:	ASK
Antenna Type:	Loop Coil Antenna
Antenna Gain:	0dBi
Power Supply:	Input: 5V===3A, 9V===2A, 9V===3A Phone Output 1: 15W/10W/7.5W/5W Phone Output 2: 15W/10W/7.5W/5W Earphone Output: 3W Watch Output: 2.5W
Transmitting Mode:	Keep the EUT in continuously wireless charging mode
Date of Test:	Jun. 21, 2025 to Jul. 09, 2025
Date of issue:	Jul. 09, 2025

Note: Since the EUT operates in the same mode before and after folding, the report only reflects the test data before folding.



a. EUT mode of operation before folding:

Test Modes:	Test Coil:	Description:
Mode 1a Mode 2a Mode 3a	ANT 1	AC/DC Adapter (9V/3A) + EUT + Phone1 (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Phone1 (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Phone1 (Battery Status: >98%)
Mode 1b Mode 2b Mode 3b		AC/DC Adapter (9V/2A) + EUT + Phone1 (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Phone1 (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Phone1 (Battery Status: >98%)
Mode 1c Mode 2c Mode 3c		AC/DC Adapter (5V/3A) + EUT + Phone1 (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Phone1 (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Phone1 (Battery Status: >98%)
Mode 4a Mode 5a Mode 6a	ANT 2	AC/DC Adapter (9V/3A) + EUT + Phone2 (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Phone2 (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Phone2 (Battery Status: >98%)
Mode 4b Mode 5b Mode 6b		AC/DC Adapter (9V/2A) + EUT + Phone2 (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Phone2 (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Phone2 (Battery Status: >98%)
Mode 4c Mode 5c Mode 6c		AC/DC Adapter (5V/3A) + EUT + Phone2 (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Phone2 (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Phone2 (Battery Status: >98%)
Mode 7a Mode 8a Mode 9a	ANT 3	AC/DC Adapter (9V/3A) + EUT + Earphone (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Earphone (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Earphone (Battery Status: >98%)
Mode 7b Mode 8b Mode 9b		AC/DC Adapter (9V/2A) + EUT + Earphone (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Earphone (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Earphone (Battery Status: >98%)
Mode 7c Mode 8c Mode 9c		AC/DC Adapter (5V/3A) + EUT + Earphone (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Earphone (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Earphone (Battery Status: >98%)
Mode 10a Mode 11a Mode 12a	ANT 4	AC/DC Adapter (9V/3A) + EUT + Watch (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Watch (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Watch (Battery Status: >98%)
Mode 10b Mode 11b Mode 12b		AC/DC Adapter (9V/2A) + EUT + Watch (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Watch (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Watch (Battery Status: >98%)
Mode 10c Mode 11c Mode 12c		AC/DC Adapter (5V/3A) + EUT + Watch (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Watch (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Watch (Battery Status: >98%)



Test Modes:	Test Coil:	Description:
Mode 13a Mode 14a Mode 15a	ANT 1 + ANT 2	AC/DC Adapter (9V/3A) + EUT + Phone1 + Phone2 (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Phone1 + Phone2 (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Phone1 + Phone2 (Battery Status: >98%)
Mode 13b Mode 14b Mode 15b		AC/DC Adapter (9V/2A) + EUT + Phone1 + Phone2 (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Phone1 + Phone2 (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Phone1 + Phone2 (Battery Status: >98%)
Mode 13c Mode 14c Mode 15c		AC/DC Adapter (5V/3A) + EUT + Phone1 + Phone2 (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Phone1 + Phone2 (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Phone1 + Phone2 (Battery Status: >98%)
Mode 16a Mode 17a Mode 18a	ANT 1 + ANT 3	AC/DC Adapter (9V/3A) + EUT + Phone1 + Earphone (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Phone1 + Earphone (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Phone1 + Earphone (Battery Status: >98%)
Mode 16b Mode 17b Mode 18b		AC/DC Adapter (9V/2A) + EUT + Phone1 + Earphone (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Phone1 + Earphone (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Phone1 + Earphone (Battery Status: >98%)
Mode 16c Mode 17c Mode 18c		AC/DC Adapter (5V/3A) + EUT + Phone1 + Earphone (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Phone1 + Earphone (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Phone1 + Earphone (Battery Status: >98%)
Mode 19a Mode 20a Mode 21a	ANT 1 + ANT 4	AC/DC Adapter (9V/3A) + EUT + Phone1 + Watch (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Phone1 + Watch (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Phone1 + Watch (Battery Status: >98%)
Mode 19b Mode 20b Mode 21b		AC/DC Adapter (9V/2A) + EUT + Phone1 + Watch (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Phone1 + Watch (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Phone1 + Watch (Battery Status: >98%)
Mode 19c Mode 20c Mode 21c		AC/DC Adapter (5V/3A) + EUT + Phone1 + Watch (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Phone1 + Watch (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Phone1 + Watch (Battery Status: >98%)
Mode 22a Mode 23a Mode 24a	ANT 2 + ANT 3	AC/DC Adapter (9V/3A) + EUT + Phone2 + Earphone (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Phone2 + Earphone (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Phone2 + Earphone (Battery Status: >98%)
Mode 22b Mode 23b Mode 24b		AC/DC Adapter (9V/2A) + EUT + Phone2 + Earphone (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Phone2 + Earphone (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Phone2 + Earphone (Battery Status: >98%)
Mode 22c Mode 23c Mode 24c		AC/DC Adapter (5V/3A) + EUT + Phone2 + Earphone (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Phone2 + Earphone (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Phone2 + Earphone (Battery Status: >98%)



Test Modes:	Test Coil:	Description:
Mode 25a Mode 26a Mode 27a	ANT 3 + ANT 4	AC/DC Adapter (9V/3A) + EUT + Phone2 + Watch (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Phone2 + Watch (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Phone2 + Watch (Battery Status: >98%)
Mode 25b Mode 26b Mode 27b		AC/DC Adapter (9V/2A) + EUT + Phone2 + Watch (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Phone2 + Watch (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Phone2 + Watch (Battery Status: >98%)
Mode 25c Mode 26c Mode 27c		AC/DC Adapter (5V/3A) + EUT + Phone2 + Watch (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Phone2 + Watch (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Phone2 + Watch (Battery Status: >98%)
Mode 28a Mode 29a Mode 30a	ANT 3 + ANT 4	AC/DC Adapter (9V/3A) + EUT + Earphone + Watch (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Earphone + Watch (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Earphone + Watch (Battery Status: >98%)
Mode 28b Mode 29b Mode 30b		AC/DC Adapter (9V/2A) + EUT + Earphone + Watch (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Earphone + Watch (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Earphone + Watch (Battery Status: >98%)
Mode 28c Mode 29c Mode 30c		AC/DC Adapter (5V/3A) + EUT + Earphone + Watch (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Earphone + Watch (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Earphone + Watch (Battery Status: >98%)
Mode 31a Mode 32a Mode 33a	ANT 1 + ANT 2 + ANT 3 + ANT 4	AC/DC Adapter (9V/3A) + EUT + Phone1 + Phone2 + Earphone + Watch (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Phone1 + Phone2 + Earphone + Watch (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Phone1 + Phone2 + Earphone + Watch (Battery Status: >98%)
Mode 31ab Mode 32b Mode 33b		AC/DC Adapter (9V/2A) + EUT + Phone1 + Phone2 + Earphone + Watch (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Phone1 + Phone2 + Earphone + Watch (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Phone1 + Phone2 + Earphone + Watch (Battery Status: >98%)



b. EUT works in folded mode:

Test Modes:	Test Coil:	Description:
Mode 34a Mode 35a Mode 36a	ANT 1	AC/DC Adapter (9V/3A) + EUT + Phone1 (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Phone1 (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Phone1 (Battery Status: >98%)
Mode 34b Mode 35b Mode 36b		AC/DC Adapter (9V/2A) + EUT + Phone1 (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Phone1 (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Phone1 (Battery Status: >98%)
Mode 34c Mode 35c Mode 36c		AC/DC Adapter (5V/3A) + EUT + Phone1 (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Phone1 (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Phone1 (Battery Status: >98%)
Mode 37a Mode 38a Mode 39a	ANT 2	AC/DC Adapter (9V/3A) + EUT + Phone2 (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Phone2 (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Phone2 (Battery Status: >98%)
Mode 37b Mode 38b Mode 39b		AC/DC Adapter (9V/2A) + EUT + Phone2 (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Phone2 (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Phone2 (Battery Status: >98%)
Mode 37c Mode 38c Mode 39c		AC/DC Adapter (5V/3A) + EUT + Phone2 (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Phone2 (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Phone2 (Battery Status: >98%)
Mode 40a Mode 41a Mode 42a	ANT 1 + ANT 2	AC/DC Adapter (9V/3A) + EUT + Phone1 + Phone2 (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Phone1 + Phone2 (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Phone1 + Phone2 (Battery Status: >98%)
Mode 40b Mode 41b Mode 42b		AC/DC Adapter (9V/2A) + EUT + Phone1 + Phone2 (Battery Status: <1%) AC/DC Adapter (9V/2A) + EUT + Phone1 + Phone2 (Battery Status: 50%) AC/DC Adapter (9V/2A) + EUT + Phone1 + Phone2 (Battery Status: >98%)
Mode 40c Mode 41c Mode 42c		AC/DC Adapter (5V/3A) + EUT + Phone1 + Phone2 (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Phone1 + Phone2 (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Phone1 + Phone2 (Battery Status: >98%)



1 Measuring Standard

1.1 According to §1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines. According to §1.1310 and §2.1091 RF exposure is calculated. According KDB 680106 D01 Wireless Power Transfer v04.

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95 %.

No.	Item	Uncertainly
1	H-filed	$\pm 0.93\text{dB}$
2	E-filed	$\pm 0.51\text{dB}$

2.1 Requirements

The EUT does comply with item 5.2 of KDB 680106 D01 V04:

a) The power transfer frequency is below 1 MHz.

Yes. The device operates in the frequency from ANT 1&2&3 is 110kHz to 205kHz, ANT 4 is 320kHz to 360kHz.

b) The output power from each transmitting element (e.g., coil) is less than or equal to 15 watts.

Yes, The maximum output power of the primary coil is 15watts.

c) A client device providing the maximum permitted load is placed in physical contact with the transmitter (i.e., the surfaces of the transmitter and client device enclosures need to be in physical contact).

Yes. Client device is placed directly in contact with the transmitter.

d) Only § 2.1091-Mobile exposure conditions apply (i.e., this provision does not cover § 2.1093-Portable exposure conditions).

Yes, the EUT is a Mobile Wireless Charger.

e) The E-field and H-field strengths, at and beyond 20 cm surrounding the device surface, are demonstrated to be less than 50% of the applicable MPE limit, per KDB 447498, Table 1. These measurements shall be taken along the principal axes of the device, with one axis oriented along the direction of the estimated maximum field strength, and for three points per axis or until a 1/d (inverse distance from the emitter structure) field strength decay is observed. Symmetry considerations may be used for test reduction purposes.

The device shall be operated in documented worst-case compliance scenarios (i.e., the ones that lead to the maximum field components), and while all the radiating structures

Yes. The EUT coil is evaluated at maximum output power and the test results are less than 50% of the limit.

f) For systems with more than one radiating structure, the conditions specified in (e) must be met when the system is fully loaded (i.e., clients absorbing maximum power available), and with all the radiating structures operating at maximum power at the same time, as per design conditions. If the design allows one or more radiating structures to be powered at a higher level while other radiating structures are not powered, then those cases must be tested as well. .

Yes, the EUT has four coil, all test modes met the conditions specified in (e).



2.2 Limits

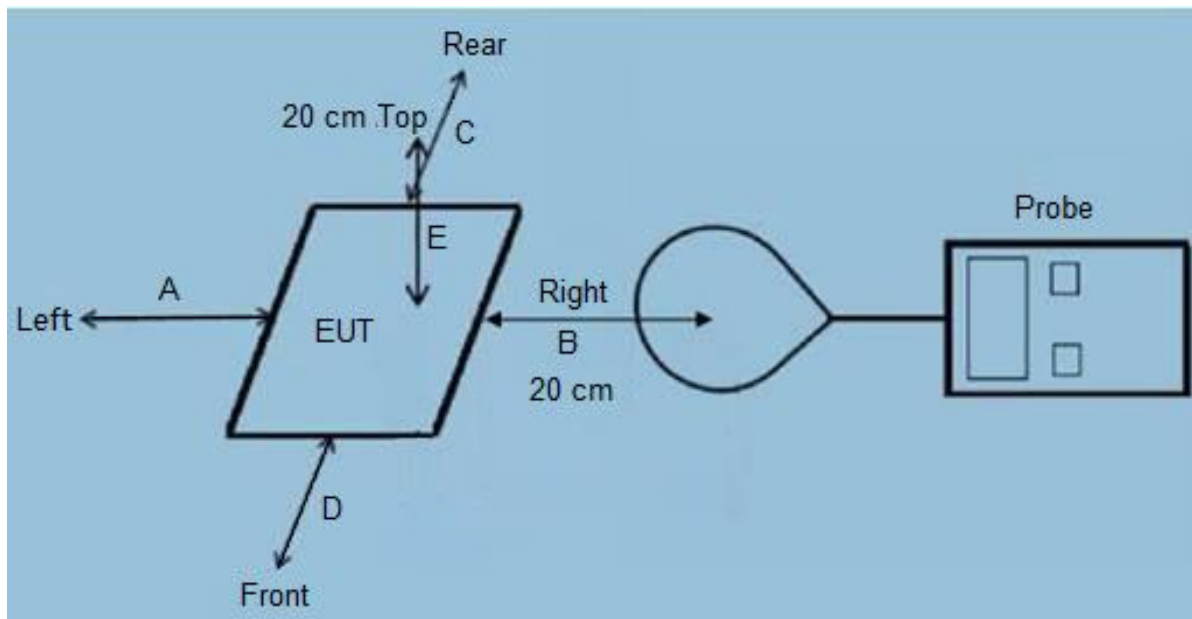
The criteria listed in the following table shall be used to evaluate the environment impact of human exposure to radio frequency (RF) radiation as specified in 1.1307(b)

Limits for Maximum Permissible Exposure (MPE):

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm ²)	Averaging time (minutes)
(A) Limits for Occupational/Controlled Exposures				
0.3-3.0	614	1.63	*(100)	6
3.0-30	1842/f	4.89/f	*(900/f ²)	6
30-300	61.4	0.163	1.0	6
300-1500	/	/	f/300	6
1500-100,000	/	/	5	6
(B) Limits for General Population/Uncontrolled Exposure				
0.3-1.34	614	1.63	*(100)	30
1.34-30	824/f	2.19/f	*(180/f ²)	30
30-300	27.5	0.073	0.2	30
300-1500	/	/	f/1500	30
1500-100,000	/	/	1.0	30

F=frequency in MHz
 *=Plane-wave equivalent power density
 RF exposure compliance will need to be determined with respect to 1.1307(c) and (d) of the FCC rules. The emissions should be within the limits at 300kHz in Table 1 of 1.1310(use the 300kHz limits for 150kHz:614V/m,1.63A/m).

2.3 Test Setup





3 Test Procedure

- 1) The RF exposure test was performed on 360 degree turn table in anechoic chamber.
- 2) The measurement probe was placed at test distance (20 cm and above from all sides and Top) which is between the edge of the charger and the geometric centre of probe.
- 3) The turn table was rotated 360 degree to search of highest strength.
- 4) The highest emission level was recorded and compared with limit as soon as measurement of each points were completed.
- 5) The EUT were measured according to the dictates of KDB 680106 D01 V04.

4. Test instrument and equipment list

4.1 Test Instruments list

Test Equipment	Manufacturer	Model No.	SN.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
Exposure Level Tester	Narda	ELT-400	180ZX10220	Sep. 29, 2024	Sep. 28, 2025
Magnetic field probe 100cm ²	Narda	ELT probe 100cm ²	M0675	Sep. 29, 2024	Sep. 28, 2025

4.2 Test auxiliary equipment list

Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note
E-1	Four in one wireless charging	N/A	OC21	N/A	EUT
E-2	AC/DC Adapter	SAMSUNG	EP-T4510	N/A	Auxiliary
E-3	Phone1	Apple	iPhone 16 Pro	N/A	Auxiliary
E-4	Phone2	Apple	iPhone 13 Pro	N/A	Auxiliary
E-5	AirPods	Apple	AirPods 2	N/A	Auxiliary
E-6	Watch	Apple	iWatch S2	N/A	Auxiliary



5 Test Result

Test Mode 1a~3a: H-Filed Strength at (distance from 20cm) surrounding the EUT (A/m):

distance (cm)	Battery Level:	Frequency (kHz)	Position Left (uT)	Position Right (uT)	Position Rear (uT)	Position Front (uT)	Position Top (uT)
20	<1%	110~205	0.39	0.34	0.36	0.35	0.37
20	50%	110~205	0.33	0.26	0.30	0.27	0.32
20	>98%	110~205	0.25	0.22	0.24	0.21	0.21

distance (cm)	Battery Level:	Frequency (kHz)	Position Left (A/m)	Position Right (A/m)	Position Rear (A/m)	Position Front (A/m)	Position Top (A/m)	50% Limits (A/m)	Limits (A/m)
20	<1%	110~205	0.30	0.27	0.29	0.28	0.30	0.815	1.63
20	50%	110~205	0.26	0.21	0.23	0.22	0.25	0.815	1.63
20	>98%	110~205	0.20	0.18	0.18	0.16	0.17	0.815	1.63

Test Mode 4a~6a: H-Filed Strength at (distance from 20cm) surrounding the EUT (A/m):

distance (cm)	Battery Level:	Frequency (kHz)	Position Left (uT)	Position Right (uT)	Position Rear (uT)	Position Front (uT)	Position Top (uT)
20	<1%	110~205	0.33	0.36	0.34	0.37	0.34
20	50%	110~205	0.29	0.28	0.26	0.24	0.26
20	>98%	110~205	0.24	0.23	0.21	0.20	0.23

distance (cm)	Battery Level:	Frequency (kHz)	Position Left (A/m)	Position Right (A/m)	Position Rear (A/m)	Position Front (A/m)	Position Top (A/m)	50% Limits (A/m)	Limits (A/m)
20	<1%	110~205	0.26	0.28	0.27	0.29	0.27	0.815	1.63
20	50%	110~205	0.23	0.22	0.20	0.19	0.21	0.815	1.63
20	>98%	110~205	0.19	0.18	0.17	0.16	0.18	0.815	1.63



Test Mode 7a~9a: H-Filed Strength at (distance from 20cm) surrounding the EUT (A/m):

distance (cm)	Battery Level:	Frequency (kHz)	Position Left (uT)	Position Right (uT)	Position Rear (uT)	Position Front (uT)	Position Top (uT)
20	<1%	110~205	0.30	0.30	0.29	0.27	0.26
20	50%	110~205	0.23	0.25	0.24	0.22	0.21
20	>98%	110~205	0.18	0.21	0.20	0.16	0.16

distance (cm)	Battery Level:	Frequency (kHz)	Position Left (A/m)	Position Right (A/m)	Position Rear (A/m)	Position Front (A/m)	Position Top (A/m)	50% Limits (A/m)	Limits (A/m)
20	<1%	110~205	0.24	0.24	0.23	0.22	0.21	0.815	1.63
20	50%	110~205	0.19	0.20	0.19	0.18	0.17	0.815	1.63
20	>98%	110~205	0.14	0.17	0.16	0.13	0.12	0.815	1.63

Test Mode 10a~12a: H-Filed Strength at (distance from 20cm) surrounding the EUT (A/m):

distance (cm)	Battery Level:	Frequency (kHz)	Position Left (uT)	Position Right (uT)	Position Rear (uT)	Position Front (uT)	Position Top (uT)
20	<1%	320~360	0.22	0.22	0.19	0.20	0.21
20	50%	320~360	0.15	0.17	0.17	0.15	0.17
20	>98%	320~360	0.13	0.10	0.12	0.13	0.13

distance (cm)	Battery Level:	Frequency (kHz)	Position Left (A/m)	Position Right (A/m)	Position Rear (A/m)	Position Front (A/m)	Position Top (A/m)	50% Limits (A/m)	Limits (A/m)
20	<1%	320~360	0.17	0.18	0.15	0.16	0.17	0.815	1.63
20	50%	320~360	0.12	0.14	0.13	0.12	0.14	0.815	1.63
20	>98%	320~360	0.10	0.08	0.10	0.10	0.11	0.815	1.63



Test Mode 31a~33a:

H-Filed Strength at (distance from 20cm) surrounding the EUT (A/m):

distance (cm)	Battery Level:	Position Left (uT)	Position Right (uT)	Position Rear (uT)	Position Front (uT)	Position Top (uT)
20	<1%	0.56	0.58	0.57	0.55	0.58
20	50%	0.48	0.50	0.48	0.46	0.47
20	>98%	0.41	0.41	0.40	0.39	0.40

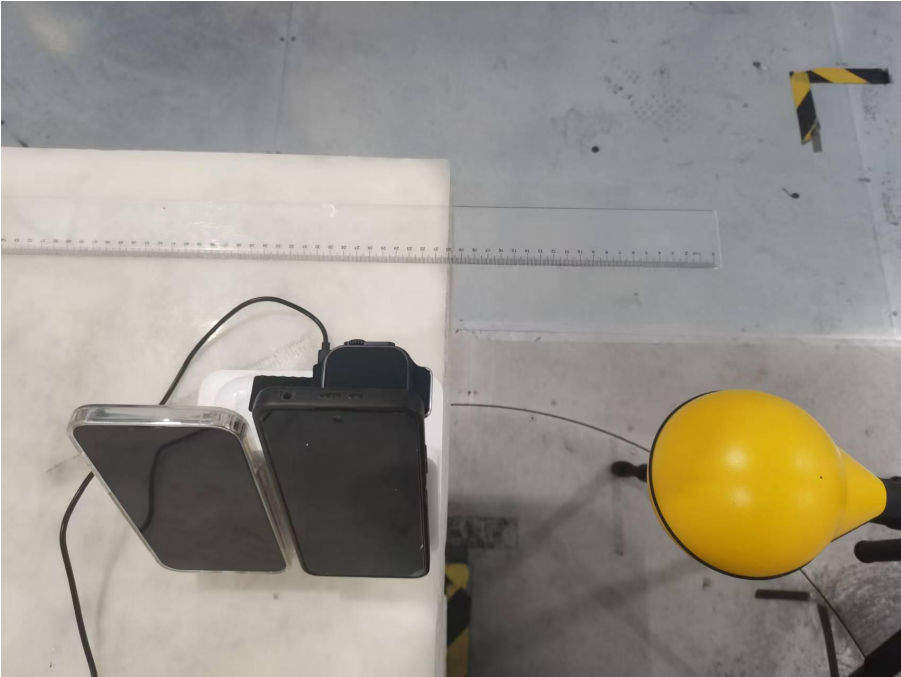
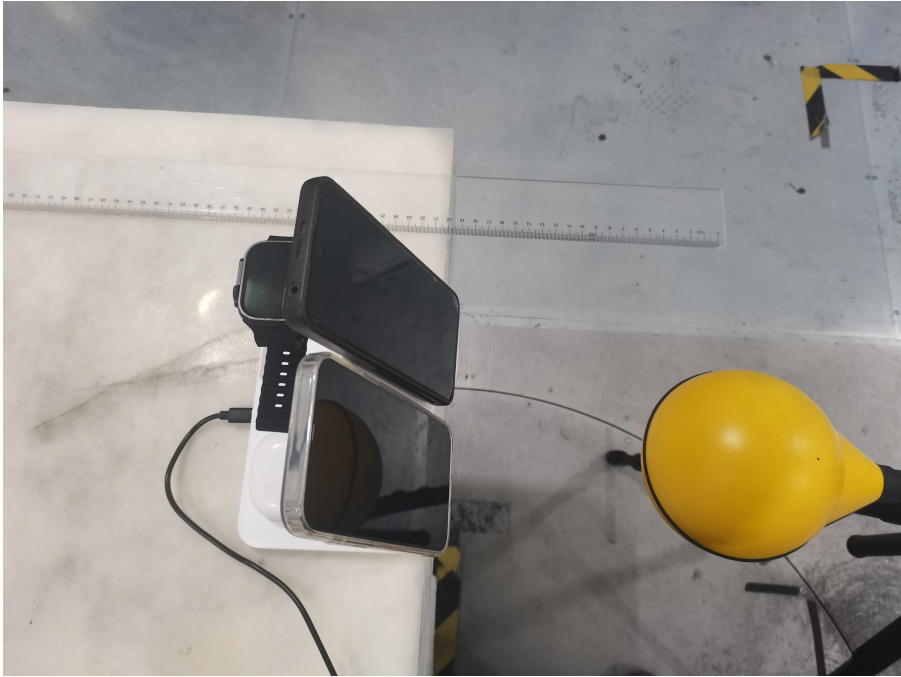
distance (cm)	Battery Level:	Position Left (A/m)	Position Right (A/m)	Position Rear (A/m)	Position Front (A/m)	Position Top (A/m)	50% Limits (A/m)	Limits (A/m)
20	<1%	0.45	0.47	0.46	0.44	0.46	0.815	1.63
20	50%	0.39	0.40	0.38	0.37	0.38	0.815	1.63
20	>98%	0.33	0.33	0.32	0.31	0.32	0.815	1.63

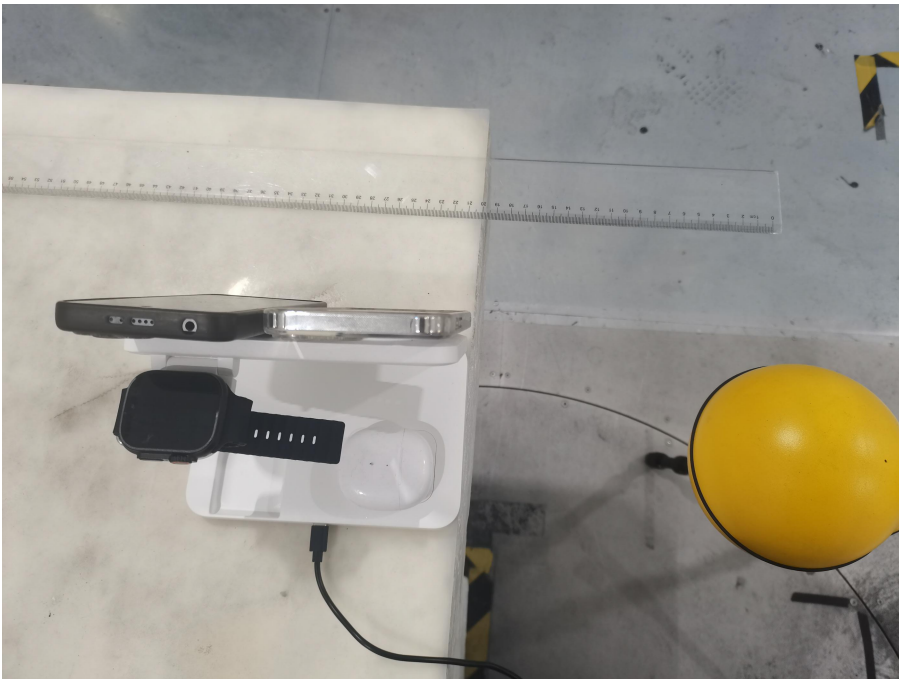
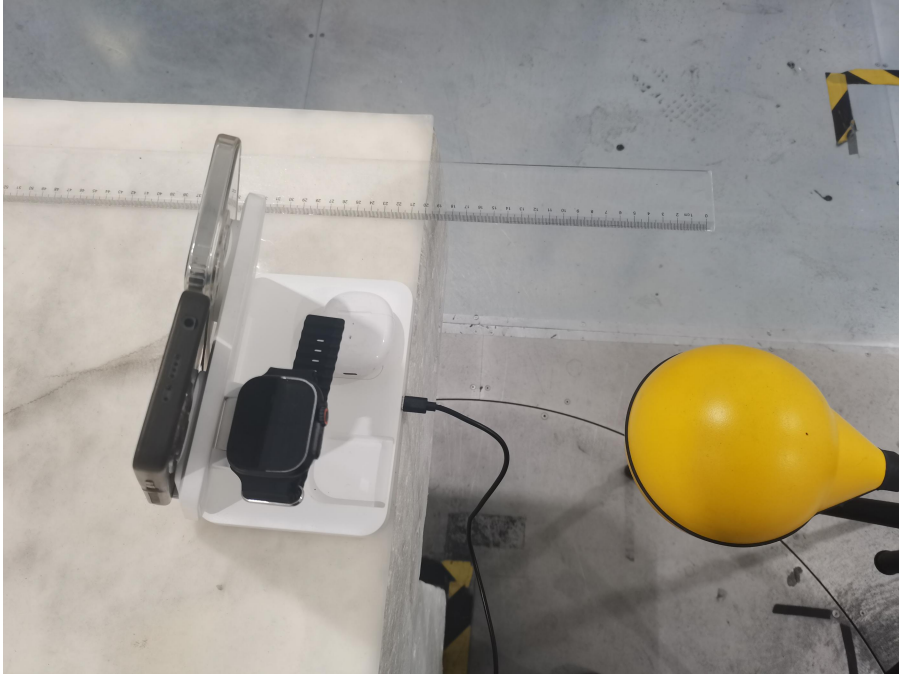
Note: A/m = uT/1.25



6 Test Set-up Photo

Probe	Length	Width	Radius
	11cm	11cm	5.5cm







***** END OF REPORT *****