

APPENDIX A: RF EXPOSURE TEST PLOTS

Plot A-1 Verification Test Data

cDASY6 Module WPT Measurement Report

Device under test

Info:
85 kHz Ver 02-24-2026 K2

Serial number:
1031

Scenario:
85 kHz Ver 02-24-2026 K2

Tool info

DASY software version:
cDASY6 Module WPT 2.8.0.5184

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000261, 2025/08/07

Software version:
2.8.8, backend: 2.2.36

Scan info

Center location:
x: 5.96 mm, y: -3.06 mm, z: 35.95 mm

Dimensions:
x: 389.0 mm, y: 477.0 mm, z: 36.6 mm

Resolution:
x: 7.33 mm, y: 7.33 mm, z: 7.33 mm

Completed on:
2026/02/24 08:44:23

Measurement results

Maximum H-field [rms]:
MAGNITUDE: 127.66 A/m
x: 109.79 A/m, y: 34.80 A/m, z: 55.05 A/m

Maximum H-field location relative to DUT:
x: 84.33 mm, y: 99.00 mm, z: 8.50 mm

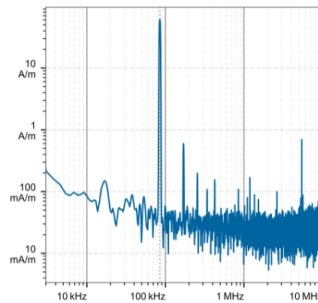
Maximum E-field [rms]:
MAGNITUDE: 125.37 V/m
x: 14.07 V/m, y: 5.25 V/m, z: 124.46 V/m

Maximum E-field location relative to DUT:
x: 44.00 mm, y: -168.67 mm, z: 0.00 m

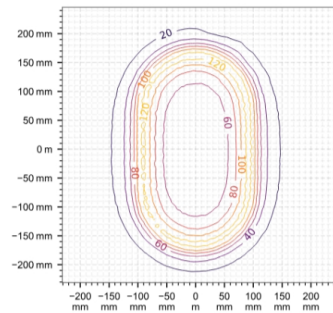
Distance to -20.0 dB boundary:
67.61 mm

Offset relative to DUT:
x: 0.00 m, y: 0.00 m, z: 1.00 mm

H-field magnitude [rms] at center location



H-field magnitude [rms] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency (f = 85.00 kHz, $\sigma = 0.750$ S/m, tissue density = 1,000 kg/m³)

	Peak incident fields [rms]		Peak E _{ind} [V/m, rms]			Peak J _{ind} [A/m ² , rms]	psSAR [mW/kg]		H-field extent		Warnings	
Distance [mm]	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]	Sign	Vector potential	Boundary effect
0.00	199	125	3.23	3.26	3.27	2.27	6.05	4.50	182	1%	96%	37%
2.00	181	115	3.04	3.07	3.08	2.14	5.42	4.09	184	1%	96%	39%

Compliance evaluation (Field values at the peak frequency) (f=85.00 kHz, total field evaluation)

Distance [mm]	ICNIRP 2010/2020					ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL [rms]		BR [rms]			RL [rms]		BR [rms]		ERL [rms]		DRL [rms]		MPE [rms]		BR [rms]		RL [rms]		BR [rms]	
	pH _{inc} [A/m]	pE _{inc} [V/m]	pE _{ind} [V/m]	psSAR [mW/kg]		pH _{inc} [A/m]	pE _{inc} [V/m]	pJ _{ind} [A/m ²]	psSAR [mW/kg]	pH _{inc} [A/m]	pE _{inc} [V/m]	pE _{ind} [V/m]	psSAR [mW/kg]	pH _{inc} [A/m]	pE _{inc} [V/m]	pE _{ind} [V/m]	psSAR [mW/kg]	pH _{inc} [A/m]	pE _{inc} [V/m]	pE _{ind} [V/m]	psSAR [mW/kg]
0.00	199	125	3.23	4.50		199	125	2.27	4.50	199	125	3.27	4.50	199	125	N/A	6.05	199	125	3.26	6.05
2.00	181	115	3.05	4.09		181	115	2.14	4.09	181	115	3.08	4.09	181	115	N/A	5.42	181	115	3.08	5.42

Compliance evaluation (Exposure ratios) (with multi-frequency enhancement, total field evaluation)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL		BR		RL		BR		ERL		DRL		MPE		BR		RL		BR	
	pH _{inc}	pE _{inc}	pE _{ind}	psSAR	pH _{inc}	pE _{inc}	pJ _{ind}	psSAR	pH _{inc}	pE _{inc}	pE _{ind}	psSAR	pH _{inc}	pE _{inc}	pE _{ind}	psSAR	pH _{inc}	pE _{inc}	pE _{ind}	psSAR
0.00	9.45	N/A	4.65	N/A	0.28	N/A	39.7	3.69	13.4	N/A	1.22	N/A	0.63	N/A	0.18	N/A	2.21	2.5	N/A	N/A
2.00	8.61	N/A	4.28	N/A	0.27	N/A	36.2	3.4	12.6	N/A	1.11	N/A	0.58	N/A	0.17	N/A	2.01	2.3	N/A	N/A

Document generated at 2026/02/24 08:49:57, simulation performed at 2026/02/24 08:49:53 using Sim4Life version 8.0.1.15737

FCC ID: 2A6WXWCGMA35A		Test Dates: 02/23/2026 – 02/27/2026	EUT Type: Wireless Charger	Approved by: Technical Manager
Test Report S/N: 1K2602060010-02.2A6WX		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		APPENDIX A: Page 1 of 4

V 10.6 09/14/2023

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Plot A-2 Verification Test Data

cDASY6 Module WPT Measurement Report

Device under test

Info:
400 kHz Ver 02-23-2026 K2

Serial number:
1030

Scenario:
400 kHz Ver 02-23-2026 K2

Tool info

DASY software version:
cDASY6 Module WPT 2.8.0.5184

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000261, 2025/08/07

Software version:
2.8.8, backend: 2.2.36

Scan info

Center location:
x: 38.37 mm, y: -29.28 mm, z: 35.18 mm

Dimensions:
x: 124.6 mm, y: 124.4 mm, z: 36.6 mm

Resolution:
x: 7.33 mm, y: 7.33 mm, z: 7.33 mm

Completed on:
2026/02/23 17:02:01

Measurement results

Maximum H-field [rms]:
MAGNITUDE: 131.91 A/m
x: 26.50 A/m, y: 25.84 A/m, z: 126.61 A/m

Maximum H-field location relative to DUT:
x: -3.63 mm, y: -3.63 mm, z: 8.50 mm

Maximum E-field [rms]:
MAGNITUDE: 42.73 V/m
x: 21.52 V/m, y: 9.98 V/m, z: 35.55 V/m

Maximum E-field location relative to DUT:
x: 33.33 μ m, y: -36.63 mm, z: 0.00 m

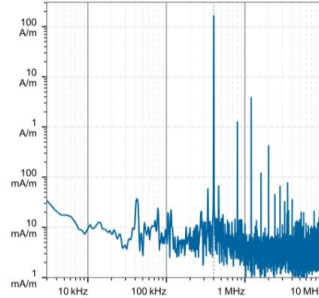
Distance to -20.0 dB boundary:
39.49 mm

Offset relative to DUT:

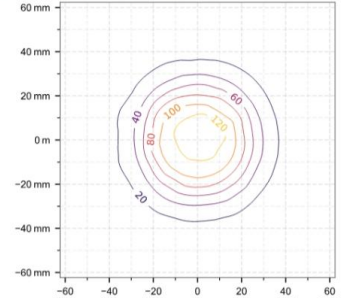
x: 36.70 mm, y: 36.70 mm, z: 1.00 mm

Document generated at 2026/02/23 17:02:04, simulation performed at 2026/02/23 17:03:45 using Sim4Life version 8.0.1.15737

H-field magnitude [rms] at center location



H-field magnitude [rms] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency (f = 400.00 kHz, $\sigma = 0.750$ S/m, tissue density = 1,000 kg/m³)

Distance [mm]	Peak incident fields [rms]		Peak E _{ind} [V/m, rms]			Peak J _{ind} [A/m ² , rms]		psSAR [mW/kg]		H-field extent		Sign	Vector potential	Warnings Boundary effect
	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]					
0.00	267	42.7	4.21	4.31	4.32	2.69	7.07	3.46	39.1	6%	7%			19%
2.00	233	40.2	3.62	3.71	3.73	2.29	5.15	2.56	39.4	6%	7%			23%

Compliance evaluation (Field values at the peak frequency) (f=400.00 kHz, total field evaluation)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL [µW/m²]		BR [mW/kg]		RL [µW/m²]		BR [mW/kg]		ERL [µW/m²]		DRL [µW/m²]		MPE [µW/m²]		BR [mW/kg]		RL [µW/m²]		BR [mW/kg]	
	PH _{inc} [A/m]	PE _{inc} [V/m]	PE _{ind} [V/m]	psSAR [mW/kg]	PH _{inc} [A/m]	PE _{inc} [V/m]	PJ _{ind} [A/m²]	psSAR [mW/kg]	PH _{inc} [A/m]	PE _{inc} [V/m]	PE _{ind} [V/m]	psSAR [mW/kg]	PH _{inc} [A/m]	PE _{inc} [V/m]	PE _{ind} [V/m]	psSAR [mW/kg]	PH _{inc} [A/m]	PE _{inc} [V/m]	PE _{ind} [V/m]	psSAR [mW/kg]
0.00	267	42.7	4.22	3.46	267	42.7	2.69	3.46	267	42.7	4.33	3.46	267	42.7	N/A	7.07	267	42.7	4.32	7.07
2.00	233	40.2	3.63	2.56	233	40.2	2.29	2.56	233	40.2	3.73	2.56	233	40.2	N/A	5.15	233	40.2	3.72	5.15

Compliance evaluation (Exposure ratios) (with multi-frequency enhancement, total field evaluation)

Distance (mm)	ICNIRP 2010/2020								ICNIRP 1998								IEEE 2019				FCC				HC Code 6															
	RL				BR				RL				BR				ERL				DRL				MPE				BR				RL				BR			
	pH _{inc}		pE _{inc}		pE _{ind}		psSAR		pH _{inc}		pE _{inc}		pJ _{ind}		psSAR		pH _{inc}		pE _{inc}		pE _{ind}		psSAR		pH _{inc}		pE _{inc}		pE _{ind}		psSAR		pH _{inc}		pE _{inc}		pE _{ind}		psSAR	
	NS	TH	NS	TH	NS	TH	NS	TH	N/A	N/A	NS	TH	NS	TH	NS	TH	NS	TH	N/A	N/A	N/A	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH		
0.00	12.7	21.8	165.0	41.0	0.11	<0.01			146.0	289.0	4.8	<0.01			1.64	2.93	22.2	135.0	0.07	<0.01	164.0	166.0	N/A	<0.01	2.96	146.0	165.0	N/A	<0.01			0.11	<0.01							
2.00	11.1	19.1	155.0	38.5	0.09	<0.01			128.0	272.0	4.21	<0.01			1.43	2.57	20.9	127.0	0.06	<0.01	143.0	156.0	N/A	<0.01	2.59	128.0	155.0	N/A	<0.01			0.10	<0.01							

FCC ID: 2A6WXWCGMA35A		Test Dates: 02/23/2026 – 02/27/2026	EUT Type: Wireless Charger	Approved by: Technical Manager
Test Report S/N: 1K2602060010-02.2A6WX		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		APPENDIX A: Page 2 of 4

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Plot A-3 Worst Case Test Data

cDASY6 Module WPT Measurement Report

Device under test

Info:
WCGMA35A 25W Ping Front Side 02-26-2026 K2

Serial number:
25W ES01

Scenario:
WCGMA35A 25W Ping Front Side 02-26-2026 K2

Tool info

DASY software version:
cDASY6 Module WPT 2.8.0.5184

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000261, 2025/08/07

Software version:
2.8.8, backend: 2.2.36

Scan info

Center location:
x: -20.76 mm, y: -400.00 μ m, z: 57.02 mm

Dimensions:
x: 212.9 mm, y: 212.4 mm, z: 36.5 mm

Resolution:
x: 7.33 mm, y: 7.33 mm, z: 7.33 mm

Completed on:
2026/02/26 11:15:08

Measurement results

Maximum H-field [rms]:
MAGNITUDE: 115.28 A/m
x: 21.79 A/m, y: 31.65 A/m, z: 108.69 A/m

Maximum H-field location relative to DUT:
x: -3.67 mm, y: -3.67 mm, z: 8.50 mm

Maximum E-field [rms]:
MAGNITUDE: 70.16 V/m
x: 59.56 mV/m, y: 48.81 mV/m, z: 70.16 V/m

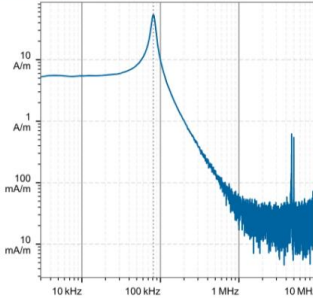
Maximum E-field location relative to DUT:
x: 0.00 m, y: 0.00 m, z: 0.00 m

Distance to -20.0 dB boundary:
26.44 mm

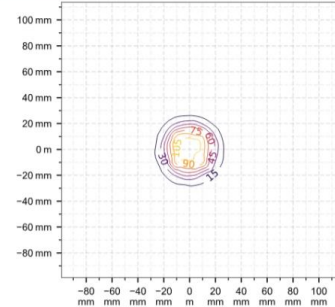
Offset relative to DUT:

x: 0.00 m, y: 0.00 m, z: 1.00 m
Document generated at 2026/02/26 11:17:20, simulation performed at 2026/02/26 11:17:09 using Sim4Life version 8.0.1.15737

H-field magnitude [rms] at center location



H-field magnitude [rms] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency (f = 81.25 kHz, $\sigma = 0.750$ S/m, tissue density = 1,000 kg/m³)

	Peak incident fields [rms]		Peak E _{ind} [V/m, rms]			Peak J _{ind} [A/m ² , rms]	psSAR [mW/kg]		H-field extent		Warnings	
Distance [mm]	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]	Sign	Vector potential	Boundary effect
0.00	273	70.2	0.633	0.655	0.652	0.374	0.127	0.0514	29.7	3%	11%	7%
2.00	234	62.4	0.519	0.541	0.539	0.298	0.0821	0.0335	29.7	3%	11%	7%

Compliance evaluation (Field values at the peak frequency) (f=81.25 kHz, total field evaluation, coverage evaluation)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL [rms]	BR [rms]	RL [rms]	BR [rms]	ERL [rms]	DRL [rms]	MPE [rms]	BR [rms]	RL [rms]	BR [rms]	ERL [rms]	DRL [rms]	MPE [rms]	BR [rms]	RL [rms]	BR [rms]	ERL [rms]	DRL [rms]	MPE [rms]	BR [rms]
0.00	273	70.2	3.32	0.0514	273	70.2	0.375	0.0514	273	70.2	1.89	0.0514	273	70.2	N/A	0.127	273	70.2	4.85	0.127
2.00	234	62.4	2.72	0.0335	234	62.4	0.299	0.0335	234	62.4	1.56	0.0335	234	62.4	N/A	0.0821	234	62.4	4.01	0.0821

Coverage factors: $W_{E_{ind}, cube avg} = [5.25, 5.25]$, $W_{E_{ind}, total} = [7.41, 7.41]$, $W_{E_{ind}, line avg} = [2.89, 2.89]$

Compliance evaluation (Exposure ratios) (with multi-frequency enhancement, total field evaluation, coverage evaluation)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL	BR	RL	BR	ERL	DRL	MPE	BR	RL	BR	ERL	DRL	MPE	BR	RL	BR	ERL	DRL	MPE	BR
0.00	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH
0.00	13.0	N/A	4.25	N/A	0.30	N/A	54.6	4.06	2.34	N/A	1.68	N/A	0.57	N/A	0.11	N/A	3.03	2.42	N/A	N/A
2.00	11.1	N/A	3.78	N/A	0.25	N/A	46.8	3.61	1.86	N/A	1.44	N/A	0.51	N/A	0.09	N/A	2.6	2.15	N/A	N/A

Coverage factors: $W_{E_{ind}, cube avg} = [5.25, 5.25]$, $W_{E_{ind}, total} = [7.41, 7.41]$, $W_{E_{ind}, line avg} = [2.89, 2.89]$

FCC ID: 2A6WXWCGMA35A		Test Dates: 02/23/2026 – 02/27/2026	EUT Type: Wireless Charger	Approved by: Technical Manager
Test Report S/N: 1K2602060010-02.2A6WX		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		APPENDIX A: Page 3 of 4

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Plot A-4 Worst Case Evaluation at 15cm

cDASY6 Module WPT Measurement Report

Device under test

Info:
WCGMA35A 25W Ping Front Side 02-26-2026 K2

Serial number:
25W ES01

Scenario:
WCGMA35A 25W Ping Front Side 02-26-2026 K2

Tool info

DASY software version:
cDASY6 Module WPT 2.8.0.5184

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000261, 2025/08/07

Software version:
2.8.8, backend: 2.2.36

Scan info

Center location:
x: -22.30 mm, y: 560.00 μ m, z: 207.05 mm

Dimensions:
x: 212.4 mm, y: 212.4 mm, z: 36.0 mm

Resolution:
x: 7.33 mm, y: 7.33 mm, z: 7.33 mm

Completed on:
2026/02/26 10:39:16

Measurement results

Maximum H-field [rms]:
MAGNITUDE: 101.21 mA/m
x: 8.83 mA/m, y: 18.86 mA/m, z: 99.05 mA/m

Maximum H-field location relative to DUT:
x: -18.33 mm, y: 55.00 mm, z: 180.50 mm

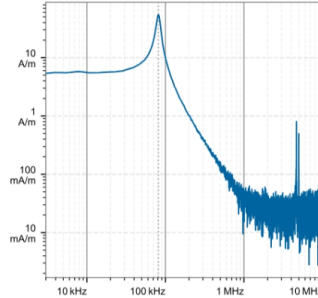
Maximum E-field [rms]:
MAGNITUDE: 231.03 mV/m
x: 8.90 mV/m, y: 62.92 mV/m, z: 222.12 mV/m

Maximum E-field location relative to DUT:
x: 7.33 mm, y: 0.00 m, z: 0.00 m

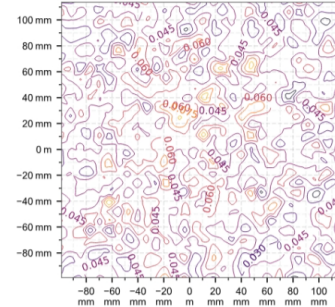
Distance to -20.0 dB boundary:
NaN

Offset relative to DUT:
x: 0.00 m, y: 0.00 m, z: 151.00 mm

H-field magnitude [rms] at center location



H-field magnitude [rms] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency (f = 81.24 kHz, $\sigma = 0.750$ S/m, tissue density = 1,000 kg/m³)

Distance [mm]	Peak incident fields [rms]		Peak E _{ind} [V/m, rms]			Peak J _{ind} [A/m ² , rms]		psSAR [mW/kg]		H-field extent		Sign	Vector potential	Warnings Boundary effect
	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]					
150	0.245	0.231	1.41e-3	1.44e-3	1.44e-3	9.87e-4	1.23e-6	9.90e-7	117			69%	265%	100%
152	0.197	0.227	1.33e-3	1.34e-3	1.34e-3	9.49e-4	1.14e-6	9.26e-7	119			69%	265%	100%

Compliance evaluation (Field values at the peak frequency) (f=81.24 kHz, total field evaluation, coverage evaluation)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	PH _{inc} [A/m]	PE _{inc} [V/m]	PE _{ind} [V/m]	psSAR [mW/kg]	PH _{inc} [A/m]	PE _{inc} [V/m]	PJ _{ind} [A/m ²]	psSAR [mW/kg]	PH _{inc} [A/m]	PE _{inc} [V/m]	PE _{ind} [V/m]	psSAR [mW/kg]	PH _{inc} [A/m]	PE _{inc} [V/m]	PE _{ind} [V/m]	psSAR [mW/kg]	PH _{inc} [A/m]	PE _{inc} [V/m]	PE _{ind} [V/m]	psSAR [mW/kg]
150	0.245	0.231	9.28e-3	9.90e-7	0.245	0.231	9.91e-4	9.90e-7	0.245	0.231	4.98e-3	9.90e-7	0.245	0.231	N/A	1.23e-6	0.245	0.231	0.0134	1.23e-6
152	0.197	0.227	8.74e-3	9.26e-7	0.197	0.227	9.53e-4	9.26e-7	0.197	0.227	4.65e-3	9.26e-7	0.197	0.227	N/A	1.14e-6	0.197	0.227	0.0125	1.14e-6

Coverage factors: $W_{E_{ind}, cube avg} = [6.56, 6.58]$, $W_{E_{ind}, total} = [9.27, 9.29]$, $W_{E_{ind}, line avg} = [3.45, 3.46]$

Compliance evaluation (Exposure ratios) (with multi-frequency enhancement, total field evaluation, coverage evaluation)

Distance [mm]	ICNIRP 2010/2020								ICNIRP 1998								IEEE 2019								FCC								HC Code 6							
	RL				BR				RL				BR				ERL				DRL				MPE				BR				RL				BR			
	pH _{inc}		pE _{inc}		pE _{ind}		psSAR		pH _{inc}		pE _{inc}		pJ _{ind}		psSAR		pH _{inc}		pE _{inc}		pE _{ind}		psSAR		pH _{inc}		pE _{inc}		pE _{ind}		psSAR		pH _{inc}		pE _{inc}		pE _{ind}		psSAR	
	NS	TH	NS	TH	NS	TH	NS	TH	N/A	N/A	N/A	N/A	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	N/A	N/A	N/A	N/A	N/A	N/A	NS	TH	NS	TH	NS	TH	NS	TH		
150	0.01	N/A	0.03	N/A	<0.01	N/A	0.05	0.05	<0.01	N/A	<0.01	N/A	<0.01	N/A	<0.01	N/A	<0.01	N/A	<0.01	N/A	<0.01	N/A	<0.01	N/A	<0.01	0.04	N/A	N/A	N/A	<0.01	N/A	0.03	N/A	<0.01	N/A	<0.01	N/A			
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Coverage factors: $W_{E_{ind}, cube avg} = [6.56, 6.58]$, $W_{E_{ind}, total} = [9.27, 9.29]$, $W_{E_{ind}, line avg} = [3.45, 3.46]$

FCC ID: 2A6WXWCGMA35A		Test Dates: 02/23/2026 – 02/27/2026	EUT Type: Wireless Charger	Approved by: Technical Manager
Test Report S/N: 1K2602060010-02.2A6WX		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		APPENDIX A: Page 4 of 4

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