

Appendix C: System Check Plots

RF SAFETY LABORATORY

DASY8 Module WPT Measurement Report

Device under test	Tool info	Scan info
Info: 85 kHz System Verification	DASY software version: DASY8 Module WPT 2.8.0.5184	Center location: x: -3.02 mm, y: -25.50 mm, z: 35.69 mm
Serial number: 1025	Probe model, serial no. and configuration date: MAGPy-8H3D+E3Dv2, W/P000267, 2025/10/03	Dimensions: x: 389.0 mm, y: 476.0 mm, z: 36.7 mm
Scenario: not set	Software version: 2.8.8, backend: 2.2.36	Resolution: x: 7.33 mm, y: 7.33 mm, z: 7.33 mm
		Completed on: 2025/10/15

Measurement results

Maximum H-field [rms]:
MAGNITUDE: 129.41 A/m
x: 113.04 A/m, y: 37.01 A/m, z: 50.97 A/m

Maximum H-field location relative to DUT:
x: 84.33 mm, y: -106.33 mm, z: 8.50 mm

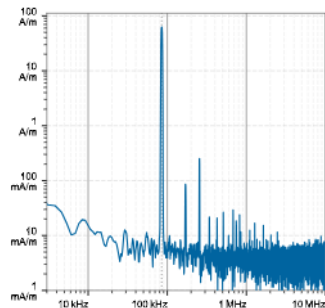
Maximum E-field [rms]:
MAGNITUDE: 169.71 V/m
x: 12.49 V/m, y: 4.91 V/m, z: 169.18 V/m

Maximum E-field location relative to DUT:
x: 88.00 mm, y: 146.67 mm, z: 0.00 mm

Distance to -20.0 dB boundary:
65.59 mm

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

H-field magnitude [rms] at center location



H-field magnitude [rms] at lowest plane

