

DASY8 Module WPT Measurement Report

Device under test

Info:
1_Tip_0mm

Tool info

DASY software version:
DASY8 Module WPT 2.4.0.4346

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000211, 2023/05/09

Software version:
2.0.49, backend: 2.2.3

Scan info

Center location:
x: 67.03 mm, y: 247.73 mm, z: 236.93 mm

Dimensions:
x: 257.0 mm, y: 345.0 mm, z: 36.7 mm

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

Completed on:
2024/03/26

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 93.31 mA/m
x: 53.23 mA/m, y: 57.71 mA/m, z: 50.43 mA/m

Maximum H-field location relative to DUT:
x: 25.67 mm, y: 91.67 mm, z: 8.50 mm

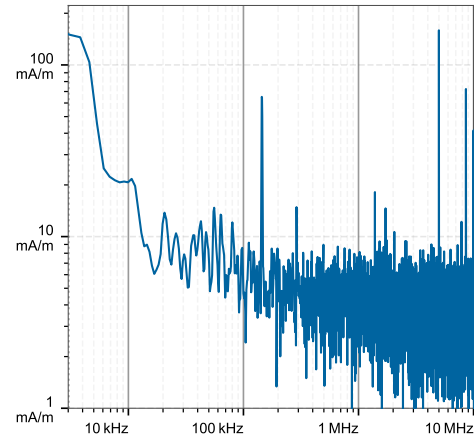
Maximum E-field [RMS]:
MAGNITUDE: 3.26 V/m
x: 60.20 mV/m, y: 106.59 mV/m, z: 3.26 V/m

Maximum E-field location relative to DUT:
x: -73.33 mm, y: 88.00 mm, z: 1.00 mm

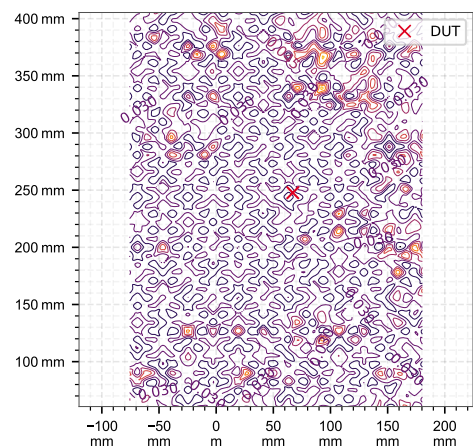
Distance to -20.0 dB boundary:
7.33 mm

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

H-field magnitude [RMS] at maximum location



H-field magnitude [RMS] at lowest plane



Incident fields, and induced quantities in the anatomical model

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
	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]
0.0	0.182	3.26	0.0067	0.00681	0.00673	0.00464	0.0000245	0.0000155	155.0

DASY8 Module WPT Measurement Report

Device under test

Info:
2_Front_0mm

Tool info

DASY software version:
DASY8 Module WPT 2.4.0.4346

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000211, 2023/05/09

Software version:
2.0.49, backend: 2.2.3

Scan info

Center location:
x: 110.29 mm, y: 168.48 mm, z: 197.42 mm

Dimensions:
x: 389.0 mm, y: 389.0 mm, z: 36.7 mm

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

Completed on:
2024/03/26

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 142.36 mA/m
x: 62.55 mA/m, y: 77.22 mA/m, z: 101.93 mA/m

Maximum H-field location relative to DUT:
x: 150.33 mm, y: 47.67 mm, z: 15.83 mm

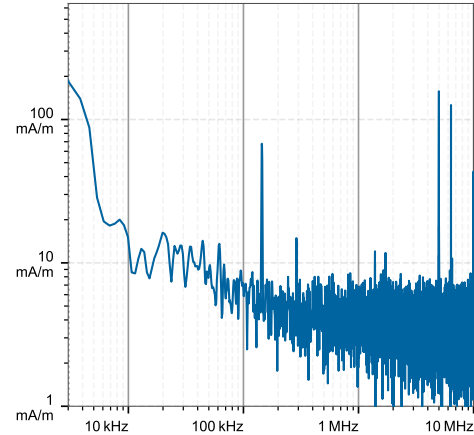
Maximum E-field [RMS]:
MAGNITUDE: 2.31 V/m
x: 1.02 V/m, y: 20.93 mV/m, z: 2.07 V/m

Maximum E-field location relative to DUT:
x: 95.33 mm, y: -168.67 mm, z: 15.67 mm

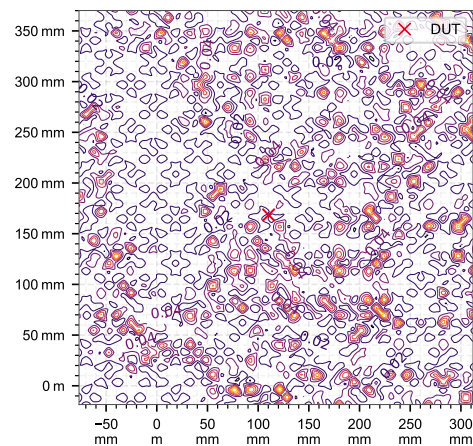
Distance to -20.0 dB boundary:
7.33 mm

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

H-field magnitude [RMS] at maximum location



H-field magnitude [RMS] at lowest plane



Incident fields, and induced quantities in the anatomical model

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
	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]
0.0	0.326	1.93	0.0391	0.0407	0.0402	0.0243	0.000649	0.000516	185.0