

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: 59.74 mm, y: 259.58 mm, z: 237.06 mm

Dimensions:
x: 257.0 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: 116.10 mA/m
x: 40.22 mA/m, y: 66.42 mA/m, z: 86.31 mA/m

Maximum H-field location relative to DUT:
x: 55.00 mm, y: 40.33 mm, z: 15.83 mm

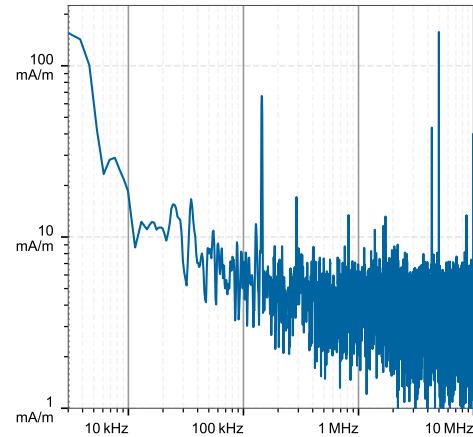
Maximum E-field [RMS]:
MAGNITUDE: 5.39 V/m
x: 450.53 mV/m, y: 14.74 mV/m, z: 5.37 V/m

Maximum E-field location relative to DUT:
x: -88.00 mm, y: -80.67 mm, z: 1.00 mm

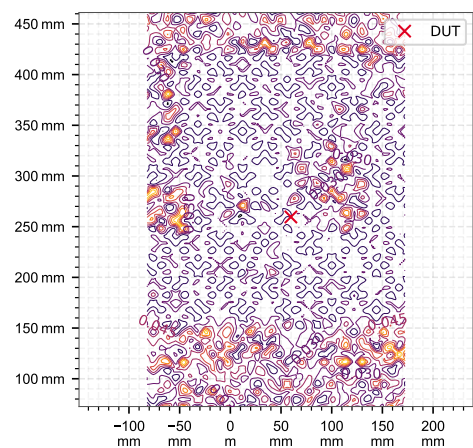
Distance to -20.0 dB boundary:
7.33 mm

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	0.304	5.39	0.0114	0.0118	0.0115	0.00768	0.0000641	0.0000349	123.0

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: 121.72 mm, y: 187.31 mm, z: 197.60 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: 99.83 mA/m
x: 58.97 mA/m, y: 57.65 mA/m, z: 56.27 mA/m

Maximum H-field location relative to DUT:
x: -179.67 mm, y: -62.33 mm, z: 8.50 mm

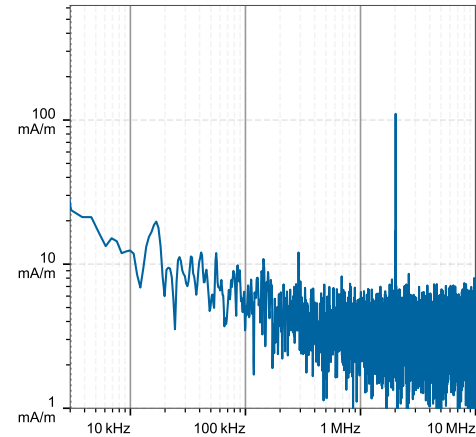
Maximum E-field [RMS]:
MAGNITUDE: 909.27 mV/m
x: 31.91 mV/m, y: 17.77 mV/m, z: 908.53 mV/m

Maximum E-field location relative to DUT:
x: -88.00 mm, y: 0.00 m, z: 1.00 mm

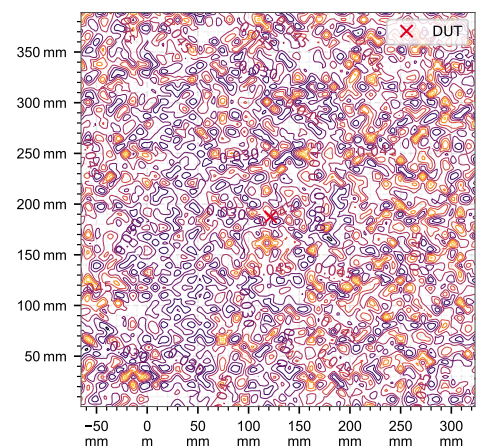
Distance to -20.0 dB boundary:
16.40 mm

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	0.305	0.909	0.0237	0.0241	0.0239	0.0158	0.000308	0.000245	183.0