

DASY8 Module WPT Measurement Report

Device under test

Info:
1_Back_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: 118.14 mm, y: -86.01 mm, z: 30.66 mm

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

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

Completed on:
2024/03/08

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 741.18 mA/m
x: 112.93 mA/m, y: 518.30 mA/m, z: 517.65 mA/m

Maximum H-field location relative to DUT:
x: -33.00 mm, y: 3.67 mm, z: 8.50 mm

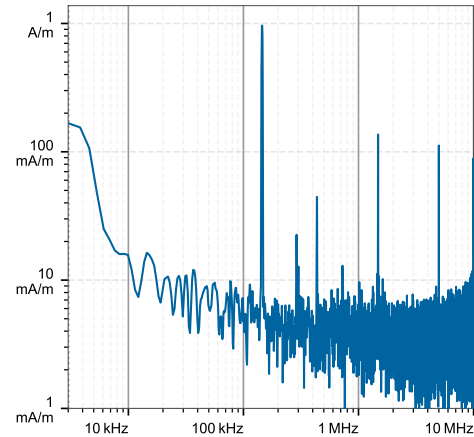
Maximum E-field [RMS]:
MAGNITUDE: 17.58 V/m
x: 194.36 mV/m, y: 1.24 V/m, z: 17.53 V/m

Maximum E-field location relative to DUT:
x: 14.67 mm, y: 51.33 mm, z: 1.00 mm

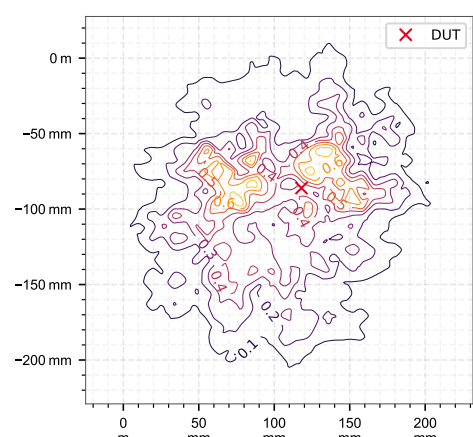
Distance to -20.0 dB boundary:
63.08 mm

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	1.53	17.6	0.014	0.0143	0.0143	0.00912	0.0000897	0.0000553	85.1

DASY8 Module WPT Measurement Report

Device under test

Info:
2_Left Side_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: 23.32 mm, Y: -163.81 mm, Z: 82.10 mm

Dimensions:
X: 169.0 mm, Y: 257.0 mm, Z: 36.7 mm

Resolution:
X: 7.33 mm, Y: 7.33 mm, Z: 7.33 mm

Completed on:
2024/03/08

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 800.02 mA/m
X: 156.04 mA/m, Y: 690.10 mA/m, Z: 373.42 mA/m

Maximum H-field location relative to DUT:
X: -3.67 mm, Y: -47.67 mm, Z: 8.50 mm

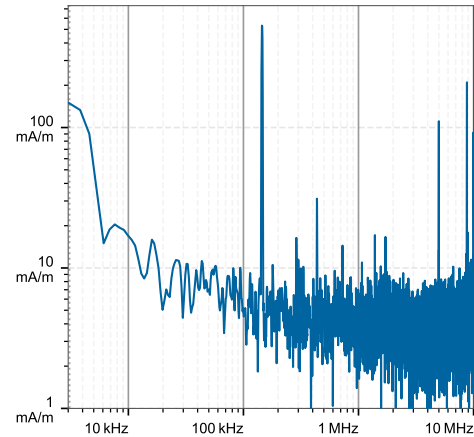
Maximum E-field [RMS]:
MAGNITUDE: 4.50 V/m
X: 409.99 mV/m, Y: 138.61 mV/m, Z: 4.48 V/m

Maximum E-field location relative to DUT:
X: -29.33 mm, Y: -73.33 mm, Z: 1.00 mm

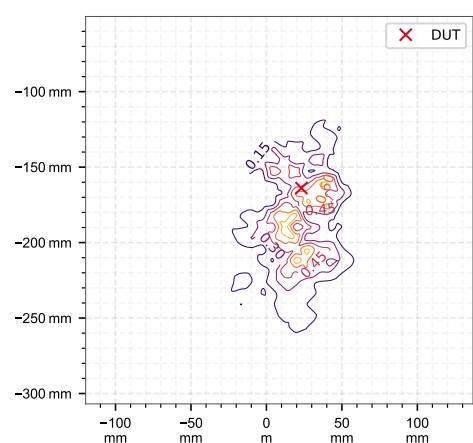
Distance to -20.0 dB boundary:
32.80 mm

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	1.89	4.5	0.00925	0.00957	0.00942	0.00564	0.0000302	0.0000131	45.6