

DASY8 Module WPT Measurement Report

Device under test

Info:
1_Flip_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: 78.71 mm, y: -62.30 mm, z: 36.57 mm

Dimensions:
x: 169.0 mm, y: 169.0 mm, z: 36.7 mm

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

Completed on:
2024/02/28

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 495.85 mA/m
x: 178.21 mA/m, y: 155.83 mA/m, z: 435.69 mA/m

Maximum H-field location relative to DUT:
x: 3.67 mm, y: -55.00 mm, z: 8.50 mm

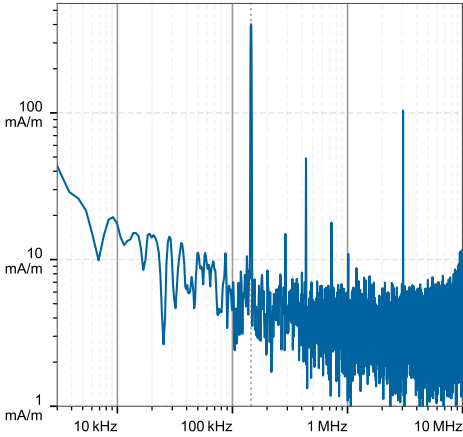
Maximum E-field [RMS]:
MAGNITUDE: 52.88 V/m
x: 3.28 V/m, y: 2.36 V/m, z: 52.72 V/m

Maximum E-field location relative to DUT:
x: 7.33 mm, y: 7.33 mm, z: 1.00 mm

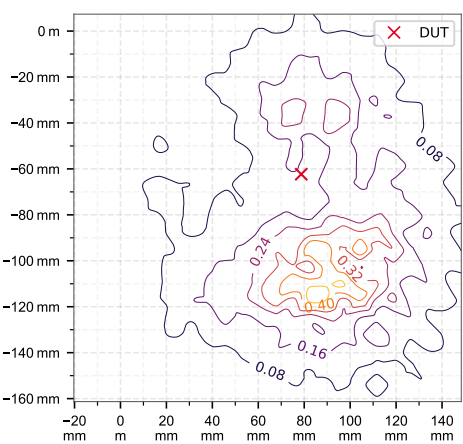
Distance to -20.0 dB boundary:
49.19 mm

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	0.787	52.9	0.00668	0.00681	0.00683	0.00441	0.00002	0.0000111	76.4

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: 105.25 mm, y: 26.50 mm, z: 74.99 mm

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

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

Completed on:
2024/02/28

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 2.47 A/m
x: 999.80 mA/m, y: 983.66 mA/m, z: 2.03 A/m

Maximum H-field location relative to DUT:
x: 11.00 mm, y: -3.67 mm, z: 8.50 mm

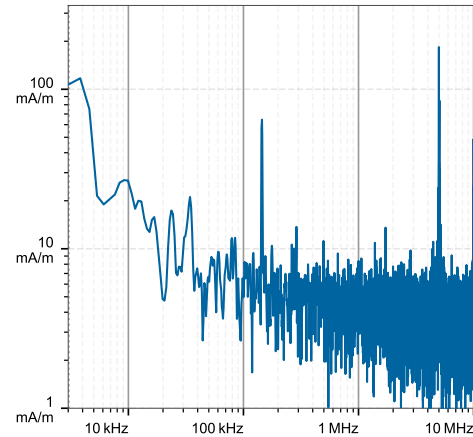
Maximum E-field [RMS]:
MAGNITUDE: 1.61 V/m
x: 6.66 mV/m, y: 298.95 mV/m, z: 1.58 V/m

Maximum E-field location relative to DUT:
x: -80.67 mm, y: 0.00 m, z: 1.00 mm

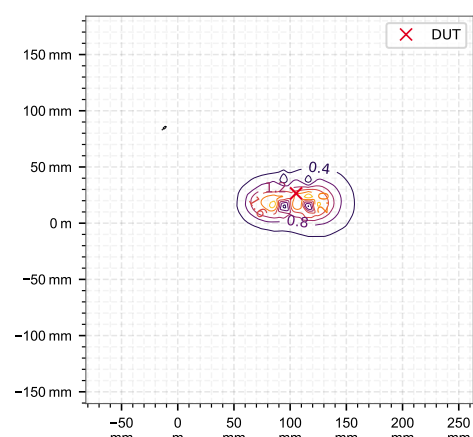
Distance to -20.0 dB boundary:
36.67 mm

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	5.85	1.61	0.132	0.135	0.135	0.0847	0.0069	0.0032	39.0