

DASY8 Module WPT Measurement Report

Device under test

Info:
1_Flip_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: 20.32 mm, Y: -158.94 mm, Z: 40.67 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:
2024/03/18

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 334.17 mA/m
X: 68.36 mA/m, Y: 74.70 mA/m, Z: 318.46 mA/m

Maximum H-field location relative to DUT:
X: 33.00 mm, Y: -40.33 mm, Z: 8.50 mm

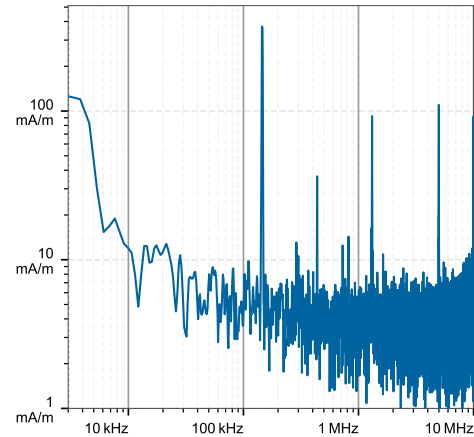
Maximum E-field [RMS]:
MAGNITUDE: 39.36 V/m
X: 3.20 V/m, Y: 29.12 mV/m, Z: 39.23 V/m

Maximum E-field location relative to DUT:
X: -29.33 mm, Y: 14.67 mm, Z: 1.00 mm

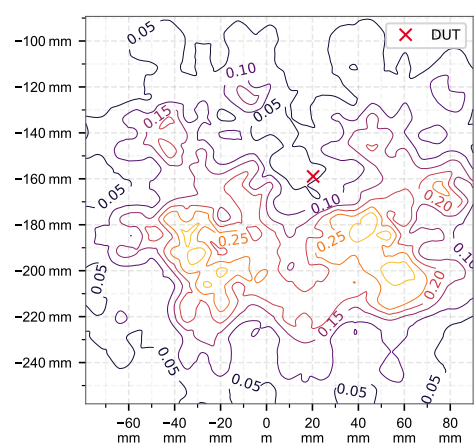
Distance to -20.0 dB boundary:
51.85 mm

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	0.618	39.4	0.00579	0.00591	0.00592	0.0038	0.0000152	0.00000921	86.8

DASY8 Module WPT Measurement Report

Device under test

Info:
2_Flip_Right 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: 84.18 mm, Y: -128.91 mm, Z: 79.84 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:
2024/03/18

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 2.16 A/m
X: 216.21 mA/m, Y: 504.26 mA/m, Z: 2.09 A/m

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

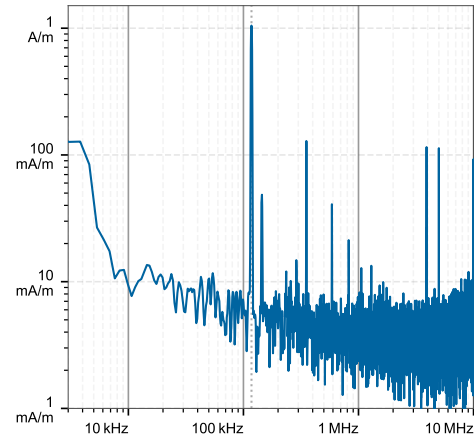
Maximum E-field [RMS]:
MAGNITUDE: 2.11 V/m
X: 222.22 mV/m, Y: 199.86 mV/m, Z: 2.09 V/m

Maximum E-field location relative to DUT:
X: 7.33 mm, Y: 7.33 mm, Z: 1.00 mm

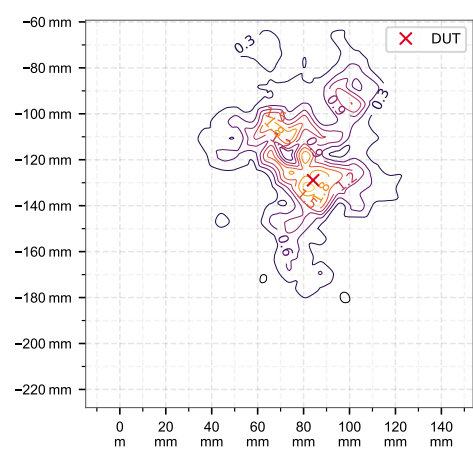
Distance to -20.0 dB boundary:
14.67 mm

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	4.2	2.11	0.0156	0.0161	0.016	0.00958	0.0000916	0.0000429	39.8

DASY8 Module WPT Measurement Report

Device under test

Info:
3_Flip_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: 76.89 mm, Y: -168.82 mm, Z: 80.35 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:
2024/03/18

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 1.72 A/m
X: 310.57 mA/m, Y: 1.07 A/m, Z: 1.31 A/m

Maximum H-field location relative to DUT:
X: 18.33 mm, Y: -11.00 mm, Z: 8.50 mm

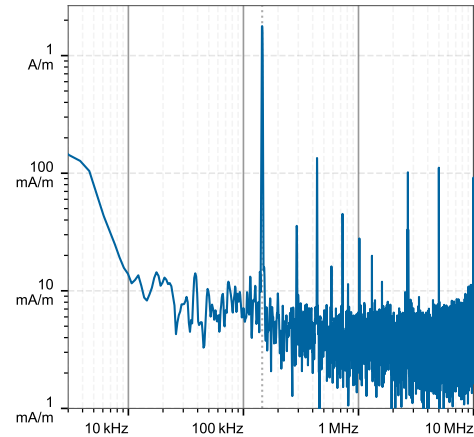
Maximum E-field [RMS]:
MAGNITUDE: 9.09 V/m
X: 473.68 mV/m, Y: 807.71 mV/m, Z: 9.04 V/m

Maximum E-field location relative to DUT:
X: 14.67 mm, Y: -29.33 mm, Z: 1.00 mm

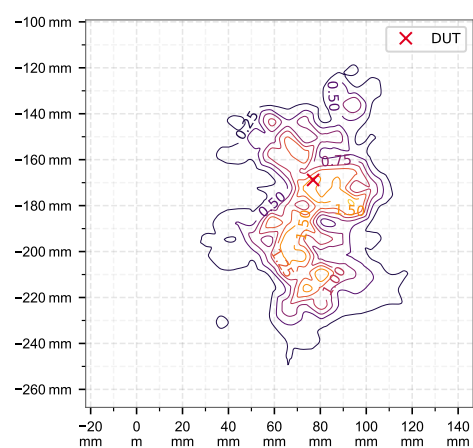
Distance to -20.0 dB boundary:
14.67 mm

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	3.88	9.09	0.0229	0.0237	0.0236	0.0139	0.000191	0.0000889	43.6