

DASY8 Module WPT Measurement Report

Device under test

Info:
01_Front_0mm

Tool info

DASY software version:
DASY8 Module WPT 2.8.0.5184

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000211, 2025/06/05

Software version:
2.8.8, backend: 2.2.36

Scan info

Center location:
x: 29.60 mm, y: 56.43 mm, z: 36.41 mm

Dimensions:
x: 168.7 mm, y: 389.0 mm, z: 36.7 mm

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

Completed on:
2026/03/09

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 73.43 A/m
x: 1.88 A/m, y: 6.01 A/m, z: 73.16 A/m

Maximum H-field location relative to DUT:
x: -3.67 mm, y: 113.67 mm, z: 8.50 mm

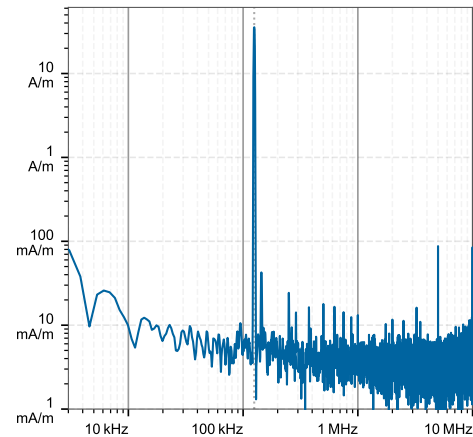
Maximum E-field [RMS]:
MAGNITUDE: 567.88 V/m
x: 11.85 V/m, y: 27.44 V/m, z: 567.09 V/m

Maximum E-field location relative to DUT:
x: 0.00 m, y: 95.33 mm, z: 0.00 m

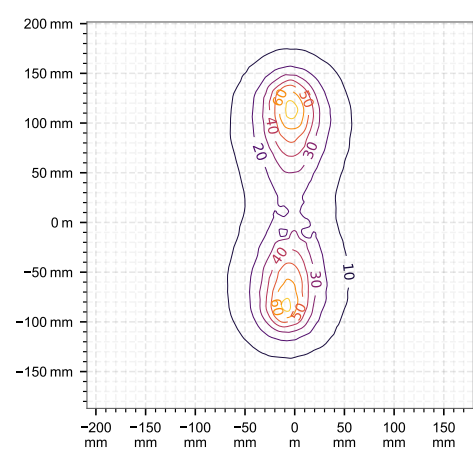
Distance to -20.0 dB boundary:
69.18 mm

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

H-field magnitude [RMS] at center location



H-field magnitude [RMS] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency

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]
0.00	135	568	0.859	0.871	0.872	0.61	0.424	0.324	92.2

Compliance evaluation (Field values at the peak frequency)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	ERL [RMS]	DRL [RMS]	MPE [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]
0.00	135	568	5.33	0.324	135	568	0.625	0.324	135	568	2.89	0.324	135	568	N/A	0.424	135	568	7.63	0.424

Coverage factors: $w_{E_{ind}, cube\ avg.} = [6.18]$, $w_{E_{ind}, local} = [8.73]$, $w_{E_{ind}, line\ avg.} = [3.29]$

Compliance evaluation (Exposure ratios) (with multi-frequency enhancement, total field evaluation, coverage evaluation)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL	BR	RL	BR	ERL	DRL	MPE	BR	RL	BR	RL	BR	RL	BR	RL	BR	RL	BR	RL	BR
0.00	6.42	3.44	12.6	0.30	0.32	<0.01	127.0	7.42	2.55	<0.01	10.83	0.46	1.7	0.45	0.11	<0.01	182.8	5.02	N/A	<0.01

Coverage factors: $w_{E_{ind}, cube\ avg.} = [6.18]$, $w_{E_{ind}, local} = [8.73]$, $w_{E_{ind}, line\ avg.} = [3.29]$

DASY8 Module WPT Measurement Report

Device under test

Info:
02_Back_0mm

Tool info

DASY software version:
DASY8 Module WPT 2.8.0.5184

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000211, 2025/06/05

Software version:
2.8.8, backend: 2.2.36

Scan info

Center location:
x: 29.60 mm, y: 56.43 mm, z: 36.41 mm

Dimensions:
x: 124.7 mm, y: 300.6 mm, z: 36.7 mm

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

Completed on:
2026/03/09

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 185.49 A/m
x: 95.84 A/m, y: 148.96 A/m, z: 55.08 A/m

Maximum H-field location relative to DUT:
x: -3.67 mm, y: -128.33 mm, z: 37.83 mm

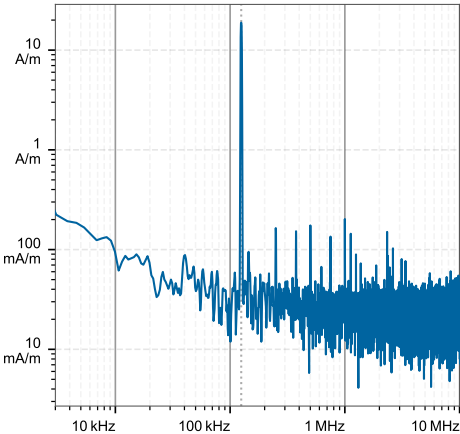
Maximum E-field [RMS]:
MAGNITUDE: 235.89 V/m
x: 4.93 V/m, y: 25.29 V/m, z: 234.48 V/m

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

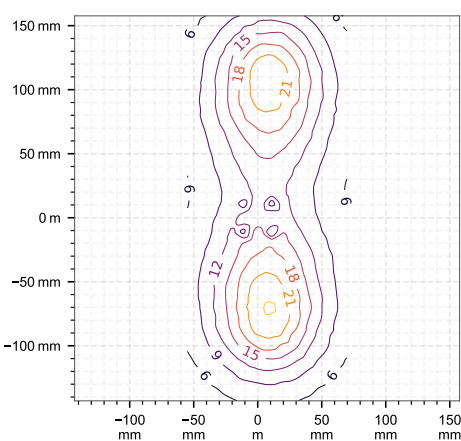
Distance to -20.0 dB boundary:
NaN

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

H-field magnitude [RMS] at center location



H-field magnitude [RMS] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency

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]
0.00	158	236	0.519	0.527	0.527	0.364	0.155	0.117	94.9

Compliance evaluation (Field values at the peak frequency)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	ERL [RMS]	DRL [RMS]	MPE [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]
0.00	158	236	3.24	0.117	158	236	0.37	0.117	158	236	1.75	0.117	158	236	N/A	0.155	158	236	4.65	0.155

Coverage factors: $w_{E_{ind, cube avg.}} = [6.22]$, $w_{E_{ind, local}} = [8.79]$, $w_{E_{ind, line avg.}} = [3.31]$

Compliance evaluation (Exposure ratios) (with multi-frequency enhancement, total field evaluation, coverage evaluation)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL	BR	RL	BR	ERL	DRL	MPE	BR	RL	BR	RL	BR	RL	BR	RL	BR	RL	BR	RL	BR
0.00	7.54	4.04	2.84	0.08	0.19	<0.01	131.7	2.71	1.48	<0.01	10.97	0.54	0.38	0.17	0.07	<0.01	197.2	0.38	N/A	<0.01

Coverage factors: $w_{E_{ind, cube avg.}} = [6.22]$, $w_{E_{ind, local}} = [8.79]$, $w_{E_{ind, line avg.}} = [3.31]$

DASY8 Module WPT Measurement Report

Device under test

Info:
03_Right_0mm

Tool info

DASY software version:
DASY8 Module WPT 2.8.0.5184

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000211, 2025/06/05

Software version:
2.8.8, backend: 2.2.36

Scan info

Center location:
x: 6.03 mm, y: -239.99 mm, z: 121.08 mm

Dimensions:
x: 168.7 mm, y: 169.0 mm, z: 36.0 mm

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

Completed on:
2026/03/09

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 115.22 A/m
x: 66.99 A/m, y: 66.93 A/m, z: 65.63 A/m

Maximum H-field location relative to DUT:
x: -40.33 mm, y: 69.67 mm, z: 15.83 mm

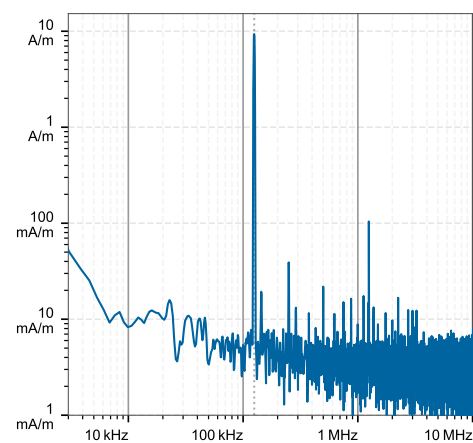
Maximum E-field [RMS]:
MAGNITUDE: 1.36 kV/m
x: 511.03 V/m, y: 151.49 V/m, z: 1.25 kV/m

Maximum E-field location relative to DUT:
x: 7.33 mm, y: -80.67 mm, z: 7.33 mm

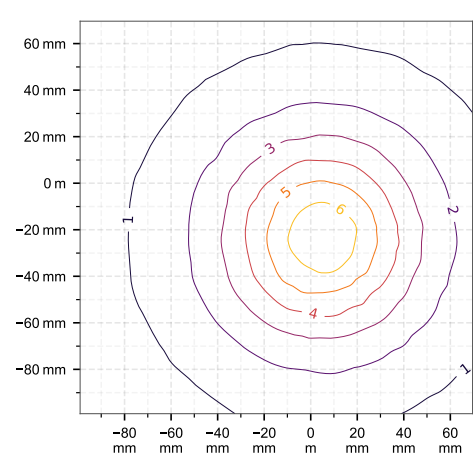
Distance to -20.0 dB boundary:
97.84 mm

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

H-field magnitude [RMS] at center location



H-field magnitude [RMS] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency

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]
0.00	125	32.5	0.192	0.209	0.200	0.0969	9.14e-3	6.34e-3	14.9

Compliance evaluation (Field values at the peak frequency)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL [RMS]		BR [RMS]		RL [RMS]		BR [RMS]		ERL [RMS]		DRL [RMS]		MPE [RMS]		BR [RMS]		RL [RMS]		BR [RMS]	
	PH _{inc}	PE _{inc}	PE _{ind}	psSAR	PH _{inc}	PE _{inc}	PJ _{ind}	psSAR	PH _{inc}	PE _{inc}	PE _{ind}	psSAR	PH _{inc}	PE _{inc}	PE _{ind}	psSAR	PH _{inc}	PE _{inc}	PE _{ind}	psSAR
	[A/m]	[V/m]	[V/m]	[mW/kg]	[A/m]	[V/m]	[A/m ²]	[mW/kg]	[A/m]	[V/m]	[V/m]	[mW/kg]	[A/m]	[V/m]	[V/m]	[mW/kg]	[A/m]	[V/m]	[V/m]	[mW/kg]
0.00	125	32.5	0.966	6.34e-3	125	32.5	0.0977	6.34e-3	125	32.5	0.562	6.34e-3	125	32.5	N/A	9.14e-3	125	32.5	1.49	9.14e-3

Coverage factors: $w_{E_{ind}, cube\ avg.} = [5.02]$, $w_{E_{ind}, local} = [7.10]$, $w_{E_{ind}, line\ avg.} = [2.80]$

Compliance evaluation (Exposure ratios) (with multi-frequency enhancement, total field evaluation, coverage evaluation)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL	BR	PH _{inc}	PE _{inc}	PH _{inc}	PE _{inc}	PJ _{ind}	psSAR	PH _{inc}	PE _{inc}	PE _{ind}	psSAR	PH _{inc}	PE _{inc}	PE _{ind}	psSAR	PH _{inc}	PE _{inc}	PE _{ind}	psSAR
0.00	5.93	3.2	0.86	0.07	0.06	<0.01	124.9	1.08	0.39	<0.01	10.76	0.43	0.12	0.03	0.02	<0.01	176.5	0.17	N/A	<0.01

Coverage factors: $w_{E_{ind}, cube\ avg.} = [5.02]$, $w_{E_{ind}, local} = [7.10]$, $w_{E_{ind}, line\ avg.} = [2.80]$

DASY8 Module WPT Measurement Report

Device under test

Info:
04_Bottom_0mm

Tool info

DASY software version:
DASY8 Module WPT 2.8.0.5184

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000211, 2025/06/05

Software version:
2.8.8, backend: 2.2.36

Scan info

Center location:
x: 70.66 mm, y: -144.76 mm, z: 38.57 mm

Dimensions:
x: 124.3 mm, y: 168.9 mm, z: 36.6 mm

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

Completed on:
2026/03/09

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 35.02 A/m
x: 18.81 A/m, y: 29.53 A/m, z: 745.47 mA/m

Maximum H-field location relative to DUT:
x: -33.00 mm, y: -91.67 mm, z: 8.50 mm

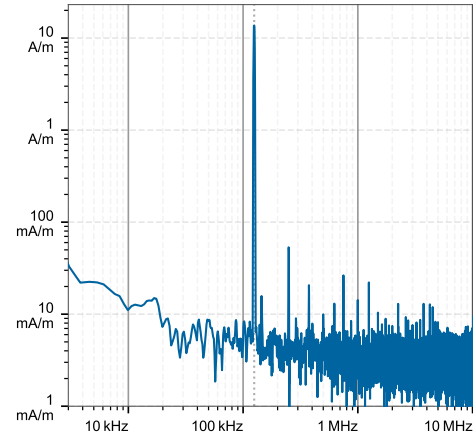
Maximum E-field [RMS]:
MAGNITUDE: 754.49 V/m
x: 245.61 V/m, y: 513.75 V/m, z: 494.96 V/m

Maximum E-field location relative to DUT:
x: -44.00 mm, y: -80.67 mm, z: 0.00 m

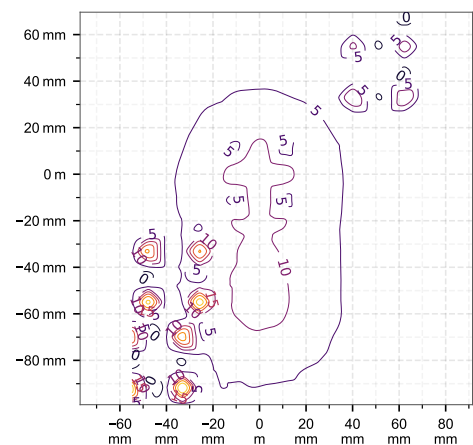
Distance to -20.0 dB boundary:
7.33 mm

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

H-field magnitude [RMS] at center location



H-field magnitude [RMS] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency

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]
0.00	70.7	754	0.259	0.266	0.266	0.172	0.0312	0.0174	53.7

Compliance evaluation (Field values at the peak frequency)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	ERL [RMS]	DRL [RMS]	MPE [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	PH _{inc} [A/m]	PE _{inc} [V/m]	PE _{ind} [V/m]	psSAR [mW/kg]	PH _{inc} [A/m]	PE _{inc} [V/m]	PE _{ind} [V/m]	psSAR [mW/kg]
0.00	70.7	754	1.48	0.0179	70.7	754	0.192	0.0179	70.7	754	0.836	0.0179	70.7	754	N/A	0.0317	70.7	754	2.13	0.0317
Coverage factors: w _{E_{ind}, cube avg.} = [5.61], w _{E_{ind}, local} = [7.92], w _{E_{ind}, line avg.} = [3.05]																				

Compliance evaluation (Exposure ratios) (with multi-frequency enhancement, total field evaluation, coverage evaluation)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL	BR	RL	BR	ERL	DRL	MPE	BR	RL	BR	ERL	DRL	MPE	BR	RL	BR	RL	BR	RL	BR
0.00	PH _{inc}	PE _{inc}	PE _{ind}	psSAR	PH _{inc}	PE _{inc}	PJ _{ind}	psSAR	PH _{inc}	PE _{inc}	PE _{ind}	psSAR	PH _{inc}	PE _{inc}	PE _{ind}	psSAR	PH _{inc}	PE _{inc}	PE _{ind}	psSAR
	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH
0.00	3.37	1.8	13.9	0.63	0.09	<0.01	14.1	13.2	0.81	<0.01	10.43	0.24	1.88	0.59	0.03	<0.01	143.4	2.41	N/A	<0.01
Coverage factors: w _{E_{ind}, cube avg.} = [5.61], w _{E_{ind}, local} = [7.92], w _{E_{ind}, line avg.} = [3.05]																				

DASY8 Module WPT Measurement Report

Device under test

Info:
05_Front_0mm

Tool info

DASY software version:
DASY8 Module WPT 2.8.0.5184

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000211, 2025/06/05

Software version:
2.8.8, backend: 2.2.36

Scan info

Center location:
x: 66.32 mm, y: -132.01 mm, z: 23.83 mm

Dimensions:
x: 168.7 mm, y: 256.7 mm, z: 36.7 mm

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

Completed on:
2026/03/09

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 187.61 A/m
x: 25.27 A/m, y: 1.88 A/m, z: 185.89 A/m

Maximum H-field location relative to DUT:
x: -11.00 mm, y: -62.33 mm, z: 8.50 mm

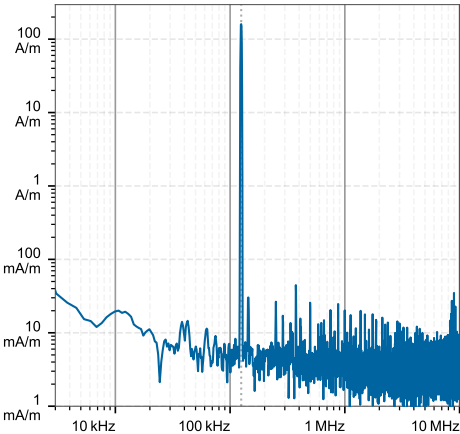
Maximum E-field [RMS]:
MAGNITUDE: 1.34 kV/m
x: 84.93 V/m, y: 9.67 V/m, z: 1.34 kV/m

Maximum E-field location relative to DUT:
x: 0.00 m, y: 7.33 mm, z: 0.00 m

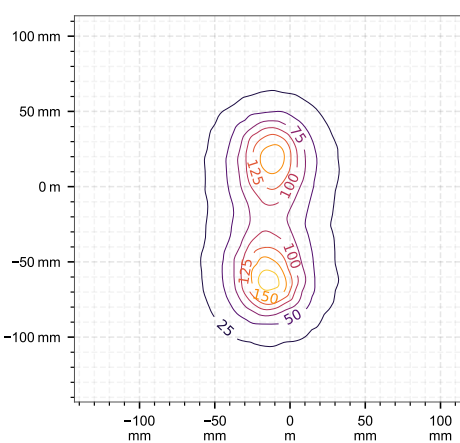
Distance to -20.0 dB boundary:
49.19 mm

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

H-field magnitude [RMS] at center location



H-field magnitude [RMS] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency

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]
0.00	384	1,340	2.49	2.52	2.52	1.72	3.23	2.05	58.8

Compliance evaluation (Field values at the peak frequency)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	ERL [RMS]	DRL [RMS]	MPE [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]
0.00	384	1,340	14.2	2.05	384	1,340	1.76	2.05	384	1,340	7.81	2.05	384	1,340	N/A	3.23	384	1,340	20.3	3.23
Coverage factors: w _{E_{ind}, cube avg.} = [5.68], w _{E_{ind}, local} = [8.03], w _{E_{ind}, line avg.} = [3.08]																				

Compliance evaluation (Exposure ratios) (with multi-frequency enhancement, total field evaluation, coverage evaluation)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL	BR	RL	BR	ERL	DRL	MPE	BR	RL	BR	RL	BR	RL	BR	RL	BR	RL	BR	RL	BR
0.00	18.3	9.76	16.1	0.46	0.84	<0.01	176.8	15.4	7.06	<0.01	12.36	1.31	2.18	0.98	0.30	<0.01	1236.02	18	N/A	<0.01
Coverage factors: w _{E_{ind}, cube avg.} = [5.68], w _{E_{ind}, local} = [8.03], w _{E_{ind}, line avg.} = [3.08]																				

DASY8 Module WPT Measurement Report

Device under test

Info:
06_Top_0mm

Tool info

DASY software version:
DASY8 Module WPT 2.8.0.5184

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000211, 2025/06/05

Software version:
2.8.8, backend: 2.2.36

Scan info

Center location:
x: 36.39 mm, y: 6.85 mm, z: 73.85 mm

Dimensions:
x: 212.6 mm, y: 389.0 mm, z: 36.6 mm

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

Completed on:
2026/03/09

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 66.98 A/m
x: 9.78 A/m, y: 4.97 A/m, z: 66.08 A/m

Maximum H-field location relative to DUT:
x: 11.00 mm, y: 113.67 mm, z: 8.50 mm

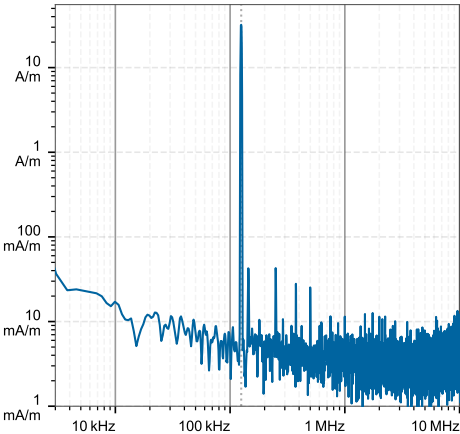
Maximum E-field [RMS]:
MAGNITUDE: 554.06 V/m
x: 10.44 V/m, y: 9.78 V/m, z: 553.87 V/m

Maximum E-field location relative to DUT:
x: 14.67 mm, y: 51.33 mm, z: 0.00 mm

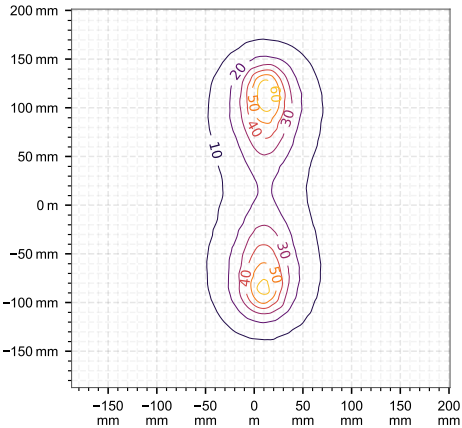
Distance to -20.0 dB boundary:
67.61 mm

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

H-field magnitude [RMS] at center location



H-field magnitude [RMS] at lowest plane



DASY8 Module WPT Measurement Report

Device under test

Info:
07_Front_0mm

Tool info

DASY software version:
DASY8 Module WPT 2.8.0.5184

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000211, 2025/06/05

Software version:
2.8.8, backend: 2.2.36

Scan info

Center location:
x: 59.92 mm, y: -58.79 mm, z: 27.71 mm

Dimensions:
x: 169.1 mm, y: 168.9 mm, z: 36.7 mm

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

Completed on:
2026/03/09

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 60.50 A/m
x: 17.23 A/m, y: 52.61 A/m, z: 24.42 A/m

Maximum H-field location relative to DUT:
x: 55.00 mm, y: 55.00 mm, z: 37.83 mm

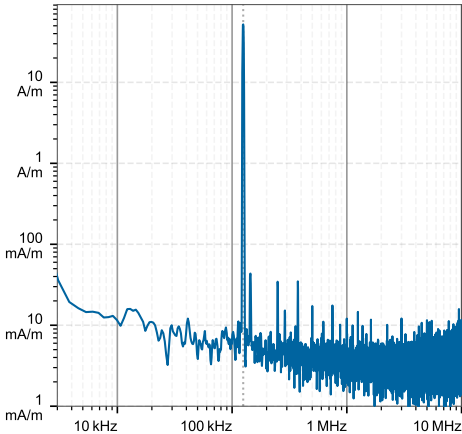
Maximum E-field [RMS]:
MAGNITUDE: 427.94 V/m
x: 245.93 V/m, y: 31.87 V/m, z: 348.76 V/m

Maximum E-field location relative to DUT:
x: -29.33 mm, y: 51.33 mm, z: 14.67 mm

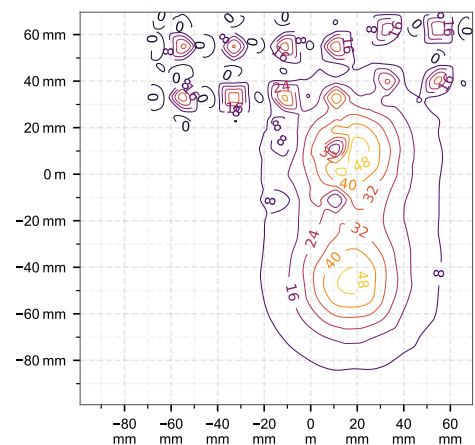
Distance to -20.0 dB boundary:
46.38 mm

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

H-field magnitude [RMS] at center location



H-field magnitude [RMS] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency

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]
0.00	106	271	0.689	0.702	0.699	0.469	0.225	0.128	58.3

Compliance evaluation (Field values at the peak frequency)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	ERL [RMS]	DRL [RMS]	MPE [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]
0.00	106	271	3.92	0.128	106	271	0.476	0.128	106	271	2.16	0.128	106	271	N/A	0.225	106	271	5.64	0.225

Coverage factors: $w_{E_{ind, cube avg.}} = [5.67]$, $w_{E_{ind, local}} = [8.01]$, $w_{E_{ind, line avg.}} = [3.07]$

Compliance evaluation (Exposure ratios) (with multi-frequency enhancement, total field evaluation, coverage evaluation)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL	BR	RL	BR	ERL	DRL	MPE	BR	RL	BR	ERL	DRL	MPE	BR	RL	BR	RL	BR	RL	BR
0.00	5.04	2.7	8.44	0.72	0.23	<0.01	21.2	5.15	1.95	<0.01	10.65	0.36	1.14	0.27	0.08	<0.01	165.0	2.17	N/A	<0.01

Coverage factors: $w_{E_{ind, cube avg.}} = [5.67]$, $w_{E_{ind, local}} = [8.01]$, $w_{E_{ind, line avg.}} = [3.07]$

DASY8 Module WPT Measurement Report

Device under test

Info:
08_Back_0mm

Tool info

DASY software version:
DASY8 Module WPT 2.8.0.5184

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000211, 2025/06/05

Software version:
2.8.8, backend: 2.2.36

Scan info

Center location:
x: 66.28 mm, y: -132.03 mm, z: 23.82 mm

Dimensions:
x: 168.7 mm, y: 256.6 mm, z: 36.7 mm

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

Completed on:
2026/03/09

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 130.68 A/m
x: 25.45 A/m, y: 38.14 A/m, z: 122.37 A/m

Maximum H-field location relative to DUT:
x: -11.00 mm, y: 25.67 mm, z: 8.50 mm

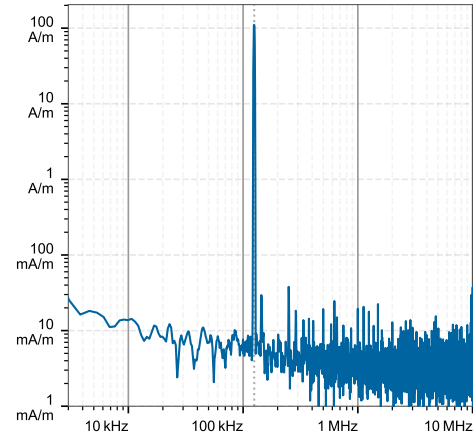
Maximum E-field [RMS]:
MAGNITUDE: 664.59 V/m
x: 3.68 V/m, y: 4.24 V/m, z: 664.57 V/m

Maximum E-field location relative to DUT:
x: -29.33 mm, y: 7.33 mm, z: 0.00 mm

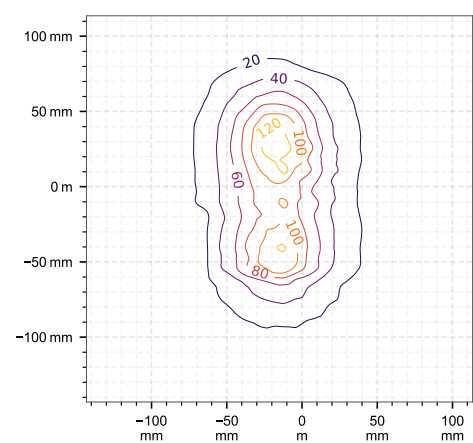
Distance to -20.0 dB boundary:
66.00 mm

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

H-field magnitude [RMS] at center location



H-field magnitude [RMS] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency

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]
0.00	214	665	2.55	2.58	2.59	1.76	3.37	2.10	75.2

Compliance evaluation (Field values at the peak frequency)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	ERL [RMS]	DRL [RMS]	MPE [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]	RL [RMS]	BR [RMS]
0.00	214	665	15.2	2.10	214	665	1.78	2.10	214	665	8.27	2.10	214	665	N/A	3.37	214	665	21.7	3.37

Coverage factors: $w_{E_{ind, cube avg.}} = [5.93]$, $w_{E_{ind, local}} = [8.37]$, $w_{E_{ind, line avg.}} = [3.18]$

Compliance evaluation (Exposure ratios) (with multi-frequency enhancement, total field evaluation, coverage evaluation)

Distance [mm]	ICNIRP 2010/2020				ICNIRP 1998				IEEE 2019				FCC				HC Code 6			
	RL	BR	RL	BR	ERL	DRL	MPE	BR	RL	BR	RL	BR	RL	BR	RL	BR	RL	BR	RL	BR
0.00	10.2	5.45	13.5	0.37	0.90	<0.01	142.9	9.11	7.18	<0.01	11.31	0.73	1.83	0.50	0.32	<0.01	1131.03	0.2	N/A	<0.01

Coverage factors: $w_{E_{ind, cube avg.}} = [5.93]$, $w_{E_{ind, local}} = [8.37]$, $w_{E_{ind, line avg.}} = [3.18]$