

Device under test

Info:
03_Left_close_0mm

Tool info

DASY software version:
DASY8 Module WPT 3.4.0.6944

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, 3059, 2026/05/27

Software version:
3.4.0, backend: 3.2.21

Hardware version:
FPGA: 100, FW: N/A

Scan info

Center location:
x: 130.57 mm, y: -18.97 mm, z: 113.25 mm

Dimensions:
x: 124.4 mm, y: 212.7 mm, z: 36.0 mm

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

Completed on:
2026/08/17

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 2.30 A/m
x: 1.06 A/m, y: 707.77 mA/m, z: 1.92 A/m

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

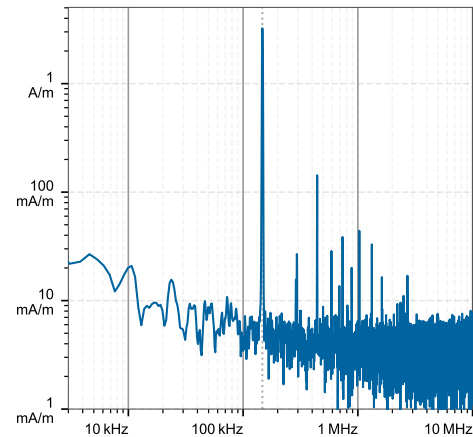
Maximum E-field [RMS]:
MAGNITUDE: 15.19 V/m
x: 1.28 V/m, y: 450.82 mV/m, z: 15.13 V/m

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

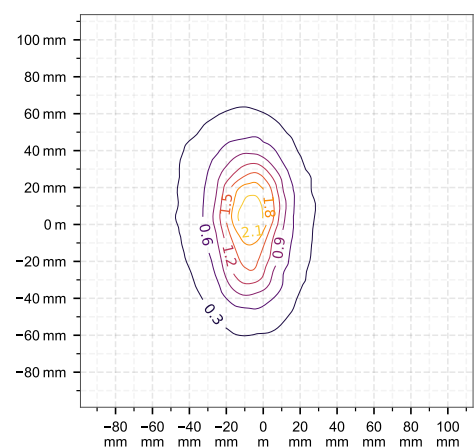
Distance to -20.0 dB boundary:
37.39 mm

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	5.06	15.2	0.0275	0.0282	0.0281	0.0183	3.42e-4	1.90e-4	42.5

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	5.06	15.2	0.150	1.91e-4	5.06	15.2	0.0187	1.91e-4	5.06	15.2	0.0842	1.91e-4	5.06	15.2	N/A	3.43e-4	5.06	15.2	0.217	3.43e-4

Coverage factors: $w_{E_{ind, cube avg.}} = [5.44]$, $w_{E_{ind, local}} = [7.68]$, $w_{E_{ind, line avg.}} = [2.97]$

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	PH _{inc}	PE _{inc}	PE _{ind}	psSAR	PH _{inc}	PE _{inc}	PE _{ind}	psSAR
0.00	0.24	0.15	2.07	0.36	<0.01	<0.01	1.01	2.64	0.08	<0.01	0.03	0.02	0.28	0.06	<0.01	<0.01	13.1	0.57	N/A	<0.01

Coverage factors: $w_{E_{ind, cube avg.}} = [5.44]$, $w_{E_{ind, local}} = [7.68]$, $w_{E_{ind, line avg.}} = [2.97]$

Device under test

Info:
09_Left_close_0mm

Tool info

DASY software version:
DASY8 Module WPT 3.4.0.6944

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, 3059, 2026/05/27

Software version:
3.4.0, backend: 3.2.21

Hardware version:
FPGA: 100, FW: N/A

Scan info

Center location:
x: 121.80 mm, y: -19.36 mm, z: 112.97 mm

Dimensions:
x: 124.2 mm, y: 212.3 mm, z: 37.0 mm

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

Completed on:
2026/08/17

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 4.13 A/m
x: 1.35 A/m, y: 495.03 mA/m, z: 3.87 A/m

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

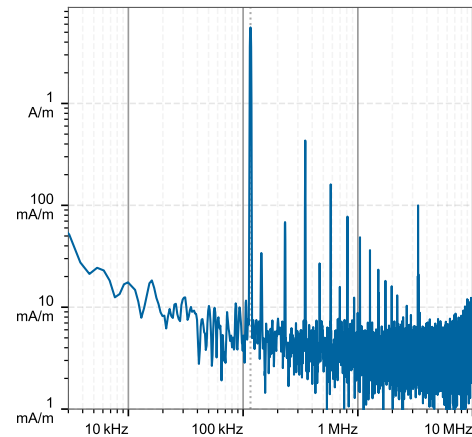
Maximum E-field [RMS]:
MAGNITUDE: 14.82 V/m
x: 2.41 V/m, y: 546.35 mV/m, z: 14.62 V/m

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

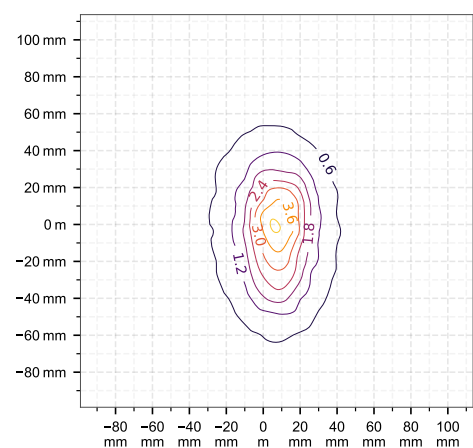
Distance to -20.0 dB boundary:
44.00 mm

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	8.83	14.8	0.0476	0.0487	0.0485	0.0312	9.80e-4	5.33e-4	43.1

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	8.83	14.8	0.26	5.34e-4	8.83	14.8	0.0316	5.34e-4	8.83	14.8	0.145	5.34e-4	8.83	14.8	N/A	9.81e-4	8.83	14.8	0.375	9.81e-4

Coverage factors: $w_{E_{ind, cube avg.}} = [5.45]$, $w_{E_{ind, local}} = [7.69]$, $w_{E_{ind, line avg.}} = [2.98]$

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	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	N/A	N/A	N/A	TH	NS	TH	NS	TH
0.00	0.42	0.24	2.09	0.40	0.01	<0.01	1.77	2.53	0.13	<0.01	0.05	0.03	0.28	0.06	<0.01	<0.01	15.42	0.62	N/A	<0.01

Coverage factors: $w_{E_{ind, cube avg.}} = [5.45]$, $w_{E_{ind, local}} = [7.69]$, $w_{E_{ind, line avg.}} = [2.98]$

Device under test

Info:
14_Back_open_0mm

Tool info

DASY software version:
DASY8 Module WPT 3.4.0.6944

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, 3059, 2026/05/27

Software version:
3.4.0, backend: 3.2.21

Hardware version:
FPGA: 100, FW: N/A

Scan info

Center location:
x: 121.62 mm, y: -19.30 mm, z: 65.41 mm

Dimensions:
x: 212.4 mm, y: 212.4 mm, z: 37.1 mm

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

Completed on:
2026/08/20

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 4.20 A/m
x: 1.09 A/m, y: 503.17 mA/m, z: 4.02 A/m

Maximum H-field location relative to DUT:
x: 40.33 mm, y: 33.00 mm, z: 8.50 mm

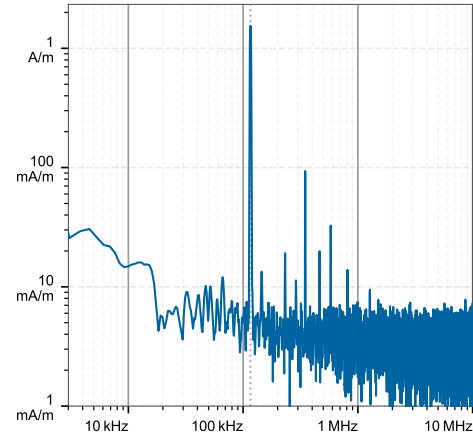
Maximum E-field [RMS]:
MAGNITUDE: 18.45 V/m
x: 1.15 V/m, y: 751.19 mV/m, z: 18.40 V/m

Maximum E-field location relative to DUT:
x: 14.67 mm, y: -44.00 mm, z: 0.00 mm

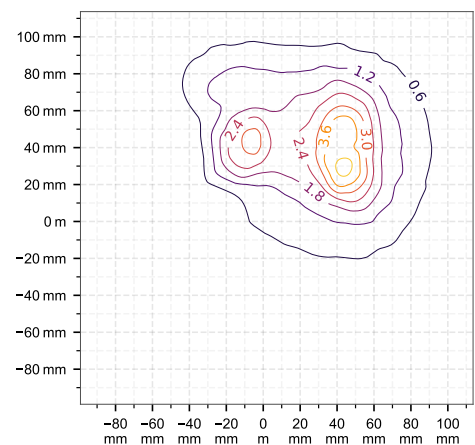
Distance to -20.0 dB boundary:
58.67 mm

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 homogenous 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	8.23	18.5	0.0662	0.0673	0.0675	0.0449	2.13e-3	1.27e-3	61.5

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	8.23	18.5	0.379	1.27e-3	8.23	18.5	0.0454	1.27e-3	8.23	18.5	0.21	1.27e-3	8.23	18.5	N/A	2.13e-3	8.23	18.5	0.545	2.13e-3

Coverage factors: $w_{E_{ind, cube avg.}} = [5.72]$, $w_{E_{ind, local}} = [8.08]$, $w_{E_{ind, line avg.}} = [3.10]$

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	ERL	DRL
0.00	0.39	0.24	3.61	1.05	0.02	<0.01	1.65	4.32	0.19	<0.01	10.05	0.03	0.49	0.14	<0.01	<0.01	15.05	1.01	N/A	<0.01

Coverage factors: $w_{E_{ind, cube avg.}} = [5.72]$, $w_{E_{ind, local}} = [8.08]$, $w_{E_{ind, line avg.}} = [3.10]$

Device under test

Info:
33_Back_open with the client close_Parallel_0mm

Tool info

DASY software version:
DASY8 Module WPT 3.4.0.6944

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, 3059, 2026/05/27

Software version:
3.4.0, backend: 3.2.21

Hardware version:
FPGA: 100, FW: N/A

Scan info

Center location:
x: 171.31 mm, y: -50.69 mm, z: 22.45 mm

Dimensions:
x: 212.7 mm, y: 213.0 mm, z: 36.7 mm

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

Completed on:
2026/08/20

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 3.35 A/m
x: 423.46 mA/m, y: 344.02 mA/m, z: 3.31 A/m

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

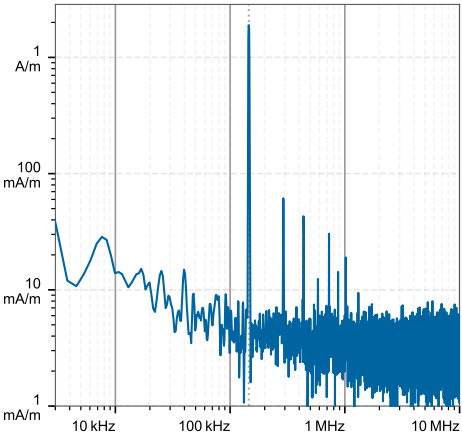
Maximum E-field [RMS]:
MAGNITUDE: 30.42 V/m
x: 3.42 V/m, y: 322.35 mV/m, z: 30.23 V/m

Maximum E-field location relative to DUT:
x: 14.67 mm, y: -29.33 mm, z: 0.00 mm

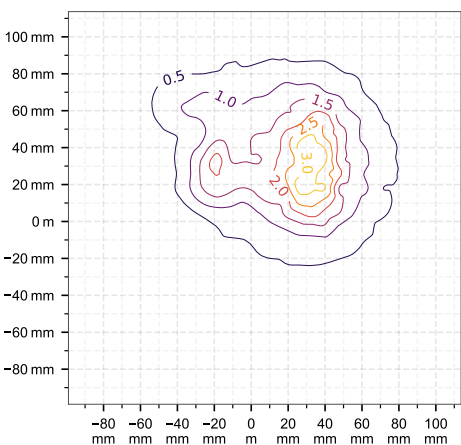
Distance to -20.0 dB boundary:
55.85 mm

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	6.55	30.4	0.0511	0.0520	0.0521	0.0341	1.22e-3	7.39e-4	59.1

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	6.55	30.4	0.292	7.40e-4	6.55	30.4	0.0350	7.40e-4	6.55	30.4	0.162	7.40e-4	6.55	30.4	N/A	1.22e-3	6.55	30.4	0.419	1.22e-3

Coverage factors: $w_{E_{ind, cube avg.}} = [5.69]$, $w_{E_{ind, local}} = [8.03]$, $w_{E_{ind, line avg.}} = [3.08]$

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	0.31	0.19	2.94	0.36	0.02	<0.01	1.31	3.69	0.14	<0.01	10.04	0.03	0.40	0.08	<0.01	<0.01	14.02	0.79	N/A	<0.01

Coverage factors: $w_{E_{ind, cube avg.}} = [5.69]$, $w_{E_{ind, local}} = [8.03]$, $w_{E_{ind, line avg.}} = [3.08]$