

cDASY6 Module WPT Measurement Report

Device under test

Info:
not set

Serial number:
not set

Scenario:
not set

Tool info

DASY software version:
cDASY6 Module WPT 3.2.0.6673

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000107, 2025/08/12

Software version:
3.2.9, backend: 3.2.20

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

Scan info

Center location:
x: 2.11 mm, y: -14.35 mm, z: 34.93 mm

Dimensions:
x: 212.9 mm, y: 256.3 mm, z: 36.7 mm

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

Completed on:
2026/03/09 19:20:05

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 2.38 A/m
x: 81.39 mA/m, y: 288.24 mA/m, z: 2.36 A/m

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

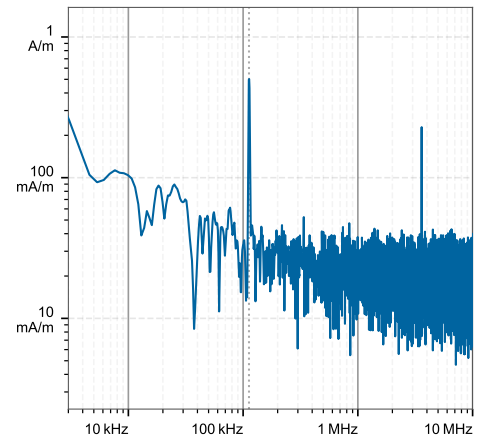
Maximum E-field [RMS]:
MAGNITUDE: 11.88 V/m
x: 280.28 mV/m, y: 727.86 mV/m, z: 11.86 V/m

Maximum E-field location relative to DUT:
x: 7.33 mm, y: -44.00 mm, z: 0.00 mm

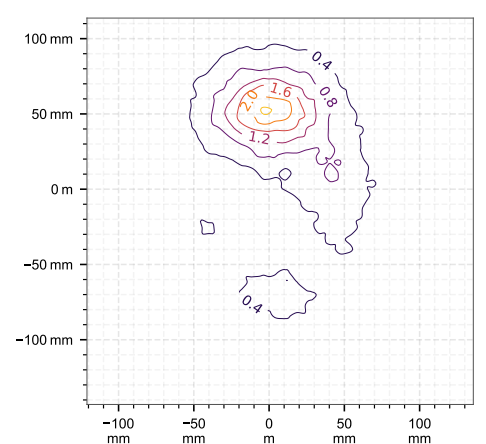
Distance to -20.0 dB boundary:
52.88 mm

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 (f = 112.48 kHz, σ = 0.750 S/m, tissue density = 1,000 kg/m³)

Distance [mm]	Peak incident fields [RMS]		Peak E _{ind} [V/m, RMS]			Peak J _{ind} [A/m², RMS]	psSAR [mW/kg]		H-field extent	Warnings		
	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]	Sign	Vector potential	Boundary effect
0.00	3.62	11.9	0.0249	0.0252	0.0253	0.0169	3.11e-4	1.92e-4	74.6	7%	31%	62%

Compliance evaluation (Field values at the peak frequency) (f=112.48 kHz, total field evaluation, coverage evaluation)

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	3.62	11.9	0.148	1.93e-4	3.62	11.9	0.0172	1.93e-4	3.62	11.9	0.0808	1.93e-4	3.62	11.9	N/A	3.11e-4	3.62	11.9	0.211	3.11e-4

Coverage factors: w_{E_{ind}, cube avg.} = [5.92], w_{E_{ind}, local} = [8.36], 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			
	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	N/A	N/A	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	N/A	N/A	N/A	TH	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH		
0.00	0.17	0.08	0.34	0.01	<0.01	<0.01	<0.01	0.72	0.32	0.08	<0.01	0.02	0.01	0.05	0.01	<0.01	<0.01	12.22	0.05	N/A	<0.01	0.04	0.56	0.34	N/A	0.01	<0.01													

Coverage factors: w_{E_{ind}, cube avg.} = [5.92], w_{E_{ind}, local} = [8.36], w_{E_{ind}, line avg.} = [3.18]

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cDASY6 Module WPT 3.2.0.6673

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000107, 2025/08/12

Software version:
3.2.9, backend: 3.2.20

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

Scan info

Center location:
x: -16.52 mm, y: -32.96 mm, z: 28.18 mm

Dimensions:
x: 301.0 mm, y: 301.0 mm, z: 36.6 mm

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

Completed on:
2026/03/10 14:41:51

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 4.73 A/m
x: 786.63 mA/m, y: 515.59 mA/m, z: 4.63 A/m

Maximum H-field location relative to DUT:
x: -11.00 mm, y: -33.00 mm, z: 8.50 mm

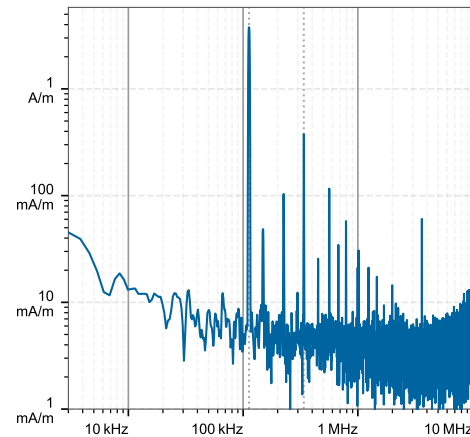
Maximum E-field [RMS]:
MAGNITUDE: 12.80 V/m
x: 890.41 mV/m, y: 1.02 V/m, z: 12.73 V/m

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

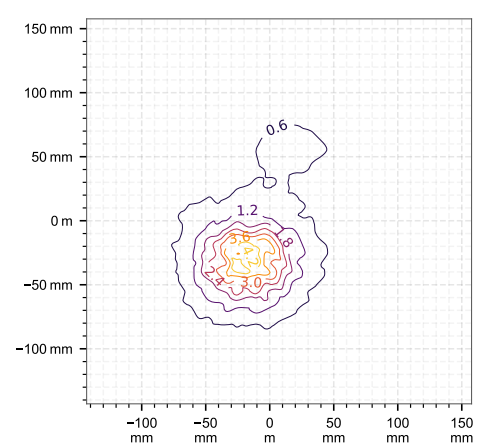
Distance to -20.0 dB boundary:
51.85 mm

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

H-field magnitude [RMS] at center location



H-field magnitude [RMS] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency (f = 112.65 kHz, σ = 0.750 S/m, tissue density = 1,000 kg/m³)

Distance [mm]	Peak incident fields [RMS]		Peak E _{ind} [V/m, RMS]			Peak J _{ind} [A/m², RMS]	psSAR [mW/kg]		H-field extent	Warnings		
	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]	Sign	Vector potential	Boundary effect
0.00	8.13	12.8	0.0504	0.0515	0.0514	0.0335	1.18e-3	6.93e-4	60.4	10%	15%	24%

Compliance evaluation (Field values at the peak frequency) (f=112.65 kHz, total field evaluation, coverage evaluation)

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
0.00	8.13	12.8	0.288	6.93e-4	8.13	12.8	0.0338	6.93e-4	8.13	12.8	0.159	6.93e-4	8.13	12.8	N/A	1.18e-3	8.13	12.8	0.415	1.18e-3

Coverage factors: w_{E_{ind}, cube avg.} = [5.71], w_{E_{ind}, local} = [8.06], w_{E_{ind}, line avg.} = [3.09]

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	
	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	N/A	N/A	NS	TH	NS	TH	NS	TH	NS	TH	N/A	N/A	N/A	TH	NS	TH	NS	TH	NS	TH
0.00	0.43	0.21	0.38	0.02	0.02	<0.01	1.8	0.38	0.17	<0.01	10.06	0.03	0.05	0.01	<0.01	<0.01	15.06	0.05	N/A	<0.01	10.10	1.39	0.38	N/A	0.03	<0.01

Coverage factors: w_{E_{ind}, cube avg.} = [5.71], w_{E_{ind}, local} = [8.06], w_{E_{ind}, line avg.} = [3.09]

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Scenario:
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Tool info

DASY software version:
cDASY6 Module WPT 3.2.0.6673

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000107, 2025/08/12

Software version:
3.2.9, backend: 3.2.20

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

Scan info

Center location:
x: -3.27 mm, y: 71.73 mm, z: 32.77 mm

Dimensions:
x: 124.7 mm, y: 212.3 mm, z: 36.6 mm

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

Completed on:
2026/03/09 14:10:51

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 45.87 A/m
x: 2.86 A/m, y: 11.19 A/m, z: 44.40 A/m

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

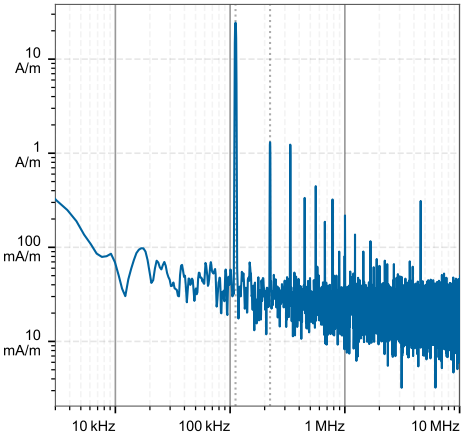
Maximum E-field [RMS]:
MAGNITUDE: 116.84 V/m
x: 260.85 mV/m, y: 284.69 mV/m, z: 116.84 V/m

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

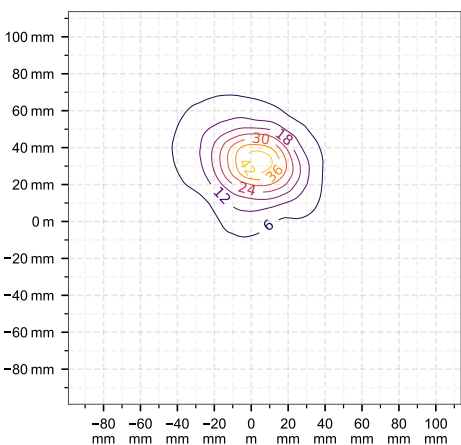
Distance to -20.0 dB boundary:
36.67 mm

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

H-field magnitude [RMS] at center location



H-field magnitude [RMS] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency (f = 111.44 kHz, σ = 0.750 S/m, tissue density = 1,000 kg/m³)

Distance [mm]	Peak incident fields [RMS]		Peak E _{ind} [V/m, RMS]			Peak J _{ind} [A/m², RMS]	psSAR [mW/kg]		H-field extent	Warnings		
	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]	Sign	Vector potential	Boundary effect
0.00	103	117	0.424	0.436	0.435	0.262	0.065	0.0284	38.1	13%	18%	20%

Compliance evaluation (Field values at the peak frequency) (f=111.44 kHz, total field evaluation, coverage evaluation)

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	103	117	2.28	0.0284	103	117	0.264	0.0284	103	117	1.28	0.0284	103	117	N/A	0.065	103	117	3.31	0.065

Coverage factors: $w_{E_{ind}, cube\ avg.} = [5.37]$, $w_{E_{ind}, local} = [7.59]$, $w_{E_{ind}, line\ avg.} = [2.95]$

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	5.62	2.54	1.46	0.04	0.17	<0.01	123.4	1.37	1.36	<0.01	10.72	0.34	0.20	0.09	0.06	<0.01	164.8	0.20	N/A	<0.01

Coverage factors: $w_{E_{ind}, cube\ avg.} = [5.37]$, $w_{E_{ind}, local} = [7.59]$, $w_{E_{ind}, line\ avg.} = [2.95]$

cDASY6 Module WPT Measurement Report

Device under test

Info:
not set

Serial number:
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Scenario:
not set

Tool info

DASY software version:
cDASY6 Module WPT 3.2.0.6673

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000107, 2025/08/12

Software version:
3.2.9, backend: 3.2.20

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

Scan info

Center location:
x: -2.07 mm, y: 70.14 mm, z: 24.14 mm

Dimensions:
x: 124.7 mm, y: 168.9 mm, z: 36.7 mm

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

Completed on:
2026/03/20 16:18:40

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 268.39 A/m
x: 6.40 A/m, y: 27.10 A/m, z: 266.94 A/m

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

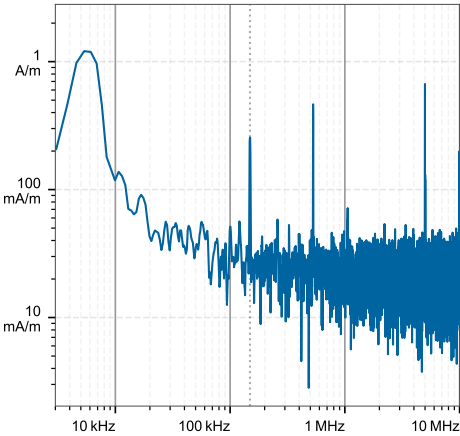
Maximum E-field [RMS]:
MAGNITUDE: 64.53 V/m
x: 4.32 V/m, y: 10.47 V/m, z: 63.53 V/m

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

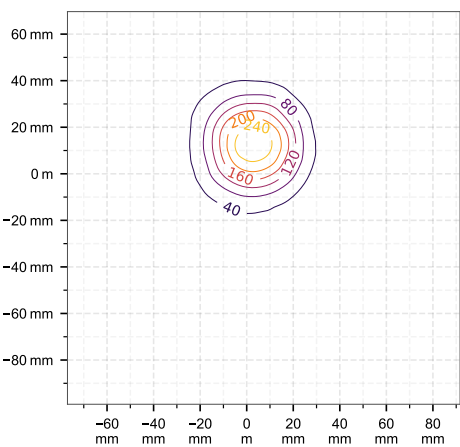
Distance to -20.0 dB boundary:
29.33 mm

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 (f = 145.52 kHz, σ = 0.750 S/m, tissue density = 1,000 kg/m³)

Distance [mm]	Peak incident fields [RMS]		Peak E _{ind} [V/m, RMS]			Peak J _{ind} [A/m², RMS]	psSAR [mW/kg]		H-field extent	Warnings		
	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]	Sign	Vector potential	Boundary effect
0.00	650	64.5	2.47	2.54	2.54	1.49	2.05	0.853	30.6	3%	12%	10%

Compliance evaluation (Field values at the peak frequency) (f=145.52 kHz, total field evaluation, coverage evaluation)

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	650	64.5	13.0	0.853	650	64.5	1.49	0.853	650	64.5	7.36	0.853	650	64.5	N/A	2.05	650	64.5	18.9	2.05

Coverage factors: $w_{E_{ind, cube avg.}} = [5.26]$, $w_{E_{ind, local}} = [7.43]$, $w_{E_{ind, line avg.}} = [2.90]$

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	31.0	19.3	0.78	0.02	0.66	<0.01	130.0	0.74	5.13	<0.01	13.99	2.6	0.11	0.05	0.24	<0.01	1399.0	0.11	N/A	<0.01

Coverage factors: $w_{E_{ind, cube avg.}} = [5.26]$, $w_{E_{ind, local}} = [7.43]$, $w_{E_{ind, line avg.}} = [2.90]$

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Scenario:
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Tool info

DASY software version:
cDASY6 Module WPT 3.2.0.6673

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000107, 2025/08/12

Software version:
3.2.9, backend: 3.2.20

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

Scan info

Center location:
x: 21.81 mm, y: 26.67 mm, z: 26.95 mm

Dimensions:
x: 300.0 mm, y: 300.0 mm, z: 36.6 mm

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

Completed on:
2026/03/11 09:45:51

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 37.75 A/m
x: 5.34 A/m, y: 6.29 A/m, z: 36.84 A/m

Maximum H-field location relative to DUT:
x: -40.33 mm, y: 55.00 mm, z: 8.50 mm

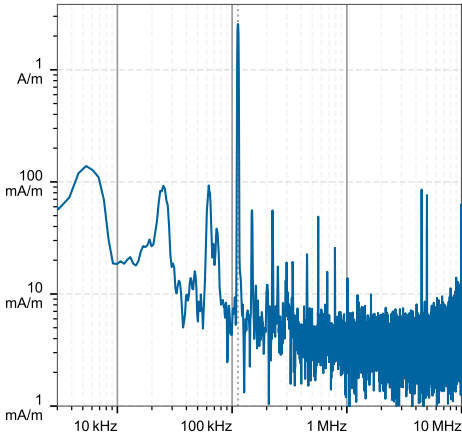
Maximum E-field [RMS]:
MAGNITUDE: 234.68 V/m
x: 4.82 V/m, y: 14.53 V/m, z: 234.18 V/m

Maximum E-field location relative to DUT:
x: -36.67 mm, y: -44.00 mm, z: 0.00 m

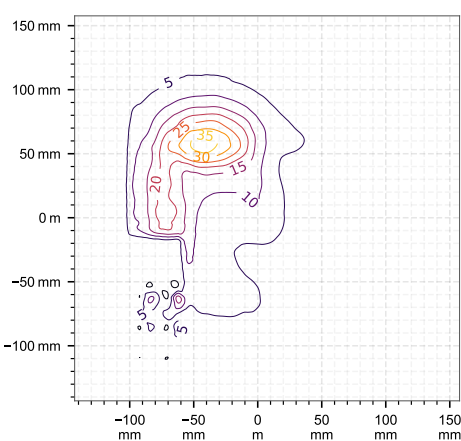
Distance to -20.0 dB boundary:
65.59 mm

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 (f = 112.49 kHz, σ = 0.750 S/m, tissue density = 1,000 kg/m³)

Distance [mm]	Peak incident fields [RMS]		Peak E _{ind} [V/m, RMS]			Peak J _{ind} [A/m², RMS]	psSAR [mW/kg]		H-field extent	Warnings		
	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]	Sign	Vector potential	Boundary effect
0.00	70.8	235	0.459	0.468	0.466	0.310	0.104	0.0648	75.8	13%	49%	36%

Compliance evaluation (Field values at the peak frequency) (f=112.49 kHz, total field evaluation, coverage evaluation)

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]	psSAR [mW/kg]	psSAR [mW/kg]	RL [RMS]	BR [RMS]	psSAR [mW/kg]	psSAR [mW/kg]	RL [RMS]	BR [RMS]	psSAR [mW/kg]	psSAR [mW/kg]
0.00	70.8	235	2.73	0.0648	70.8	235	0.316	0.0648	70.8	235	1.49	0.0648	70.8	235	N/A	0.104	70.8	235	3.93	0.104

Coverage factors: $w_{E_{ind}, cube avg.} = [5.94]$, $w_{E_{ind}, local} = [8.39]$, $w_{E_{ind}, line avg.} = [3.19]$

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	psSAR	psSAR	RL	BR	psSAR	psSAR	RL	BR	psSAR	psSAR
0.00	3.37	1.62	6.85	0.24	0.18	<0.01	14.2	6.95	1.44	<0.01	10.43	0.22	0.93	0.22	0.06	<0.01	143.4	1.28	N/A	<0.01

Coverage factors: $w_{E_{ind}, cube avg.} = [5.94]$, $w_{E_{ind}, local} = [8.39]$, $w_{E_{ind}, line avg.} = [3.19]$

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Software version:
3.2.9, backend: 3.2.20

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

Scan info

Center location:
x: 7.44 mm, y: 20.21 mm, z: 23.54 mm

Dimensions:
x: 301.0 mm, y: 257.0 mm, z: 36.7 mm

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

Completed on:
2026/03/11 16:22:50

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 20.00 A/m
x: 3.53 A/m, y: 13.20 A/m, z: 14.60 A/m

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

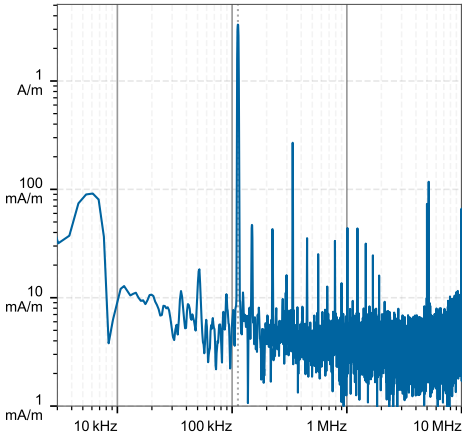
Maximum E-field [RMS]:
MAGNITUDE: 1.11 kV/m
x: 10.19 V/m, y: 17.26 V/m, z: 1.11 kV/m

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

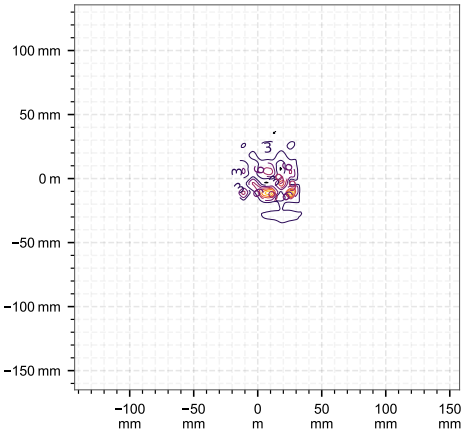
Distance to -20.0 dB boundary:
7.33 mm

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 (f = 112.39 kHz, σ = 0.750 S/m, tissue density = 1,000 kg/m³)

Distance [mm]	Peak incident fields [RMS]		Peak E _{ind} [V/m, RMS]			Peak J _{ind} [A/m², RMS]	psSAR [mW/kg]		H-field extent	Warnings		
	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]	Sign	Vector potential	Boundary effect
0.00	21.9	1,110	0.0751	0.0768	0.0766	0.0492	2.36e-3	1.14e-3	38.0	37%	91%	29%

Compliance evaluation (Field values at the peak frequency) (f=112.39 kHz, total field evaluation, coverage evaluation)

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
0.00	21.9	1,110	0.438	2.06e-3	21.9	1,110	0.0754	2.06e-3	21.9	1,110	0.261	2.06e-3	21.9	1,110	N/A	3.28e-3	21.9	1,110	0.617	3.28e-3

Coverage factors: w_{E_{ind}, cube avg.} = [5.37], w_{E_{ind}, local} = [7.59], w_{E_{ind}, line avg.} = [2.94]

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		
	P _H inc		P _E inc		P _E ind	psSAR	P _H inc		P _E inc		P _J ind	psSAR	P _H inc		P _E inc		P _E ind	psSAR	P _H inc		P _E inc		P _E ind	psSAR			
	NS	TH	NS	TH	NS	TH	N/A	N/A	NS	TH	NS	TH	NS	TH	NS	TH	NS	TH	N/A	N/A	N/A	TH	NS	TH	NS	TH	NS
0.00	1.04	0.50	17.6	0.46	0.03	<0.01	14.38	14.2	0.37	<0.01	10.13	0.07	2.38	0.84	0.01	<0.01	113.4	2.38	N/A	<0.01	10.24	3.37	17.6	N/A	0.04	<0.01	

Coverage factors: w_{E_{ind}, cube avg.} = [5.37], w_{E_{ind}, local} = [7.59], w_{E_{ind}, line avg.} = [2.94]

cDASY6 Module WPT Measurement Report

Device under test

Info:
not set

Serial number:
not set

Scenario:
not set

Tool info

DASY software version:
cDASY6 Module WPT 3.2.0.6673

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000107, 2025/08/12

Software version:
3.2.9, backend: 3.2.20

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

Scan info

Center location:
x: -9.40 mm, y: 64.13 mm, z: 29.20 mm

Dimensions:
x: 124.7 mm, y: 168.9 mm, z: 36.7 mm

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

Completed on:
2026/03/20 01:44:33

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 40.95 A/m
x: 5.79 A/m, y: 2.81 A/m, z: 40.44 A/m

Maximum H-field location relative to DUT:
x: 18.33 mm, y: -11.00 mm, z: 8.50 mm

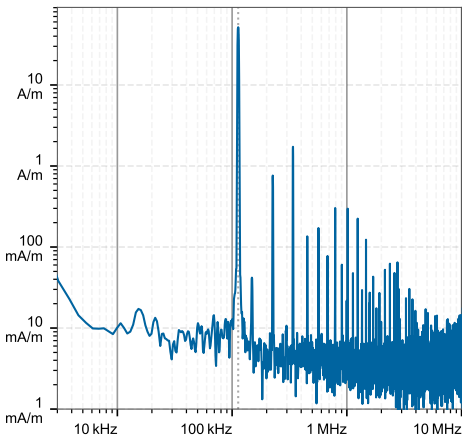
Maximum E-field [RMS]:
MAGNITUDE: 158.61 V/m
x: 3.30 V/m, y: 4.45 V/m, z: 158.52 V/m

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

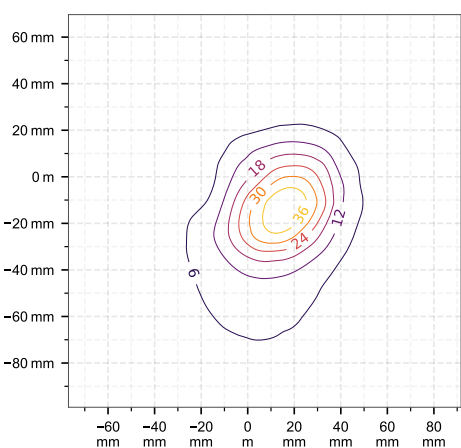
Distance to -20.0 dB boundary:
36.67 mm

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

H-field magnitude [RMS] at center location



H-field magnitude [RMS] at lowest plane



Incident fields and induced fields in the homogeneous phantom at the peak frequency (f = 112.22 kHz, σ = 0.750 S/m, tissue density = 1,000 kg/m³)

Distance [mm]	Peak incident fields [RMS]		Peak E _{ind} [V/m, RMS]			Peak J _{ind} [A/m², RMS]	psSAR [mW/kg]		H-field extent	Warnings		
	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]	Sign	Vector potential	Boundary effect
0.00	86.0	159	0.394	0.402	0.404	0.252	0.0620	0.0289	41.9	13%	14%	23%

Compliance evaluation (Field values at the peak frequency) (f=112.22 kHz, total field evaluation, coverage evaluation)

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	86.0	159	2.14	0.0289	86.0	159	0.256	0.0289	86.0	159	1.20	0.0289	86.0	159	N/A	0.0620	86.0	159	3.09	0.0620

Coverage factors: $w_{E_{ind}, cube\ avg.} = [5.43]$, $w_{E_{ind}, local} = [7.67]$, $w_{E_{ind}, line\ avg.} = [2.97]$

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	RL	BR	RL	BR	RL	BR	RL	BR
0.00	4.1	1.97	3.57	0.13	0.14	<0.01	17.2	2.45	1.16	<0.01	10.53	0.27	0.48	0.13	0.05	<0.01	152.8	0.51	N/A	<0.01

Coverage factors: $w_{E_{ind}, cube\ avg.} = [5.43]$, $w_{E_{ind}, local} = [7.67]$, $w_{E_{ind}, line\ avg.} = [2.97]$

cDASY6 Module WPT Measurement Report

Device under test

Info:
not set

Serial number:
not set

Scenario:
not set

Tool info

DASY software version:
cDASY6 Module WPT 3.2.0.6673

Probe model, serial no. and configuration date:
MAGPy-8H3D+E3Dv2, WP000107, 2025/08/12

Software version:
3.2.9, backend: 3.2.20

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

Scan info

Center location:
x: -2.56 mm, y: 71.85 mm, z: 19.93 mm

Dimensions:
x: 124.7 mm, y: 125.1 mm, z: 36.7 mm

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

Completed on:
2026/03/23 13:57:25

Measurement results

Maximum H-field [RMS]:
MAGNITUDE: 245.42 A/m
x: 70.23 A/m, y: 58.24 A/m, z: 227.83 A/m

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

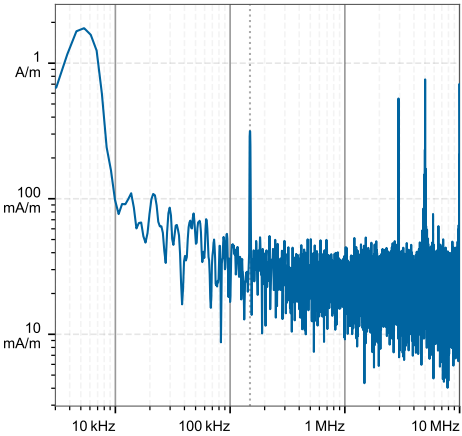
Maximum E-field [RMS]:
MAGNITUDE: 59.13 V/m
x: 4.72 V/m, y: 4.08 V/m, z: 58.80 V/m

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

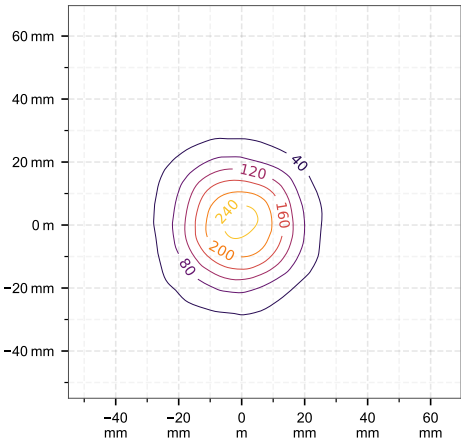
Distance to -20.0 dB boundary:
26.44 mm

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 (f = 145.51 kHz, σ = 0.750 S/m, tissue density = 1,000 kg/m³)

Distance [mm]	Peak incident fields [RMS]		Peak E _{ind} [V/m, RMS]			Peak J _{ind} [A/m², RMS]	psSAR [mW/kg]		H-field extent	Warnings		
	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]	Sign	Vector potential	Boundary effect
0.00	578	59.1	2.35	2.43	2.42	1.41	1.84	0.785	31.2	6%	14%	9%

Compliance evaluation (Field values at the peak frequency) (f=145.51 kHz, total field evaluation, coverage evaluation)

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	578	59.1	12.4	0.785	578	59.1	1.41	0.785	578	59.1	7.01	0.785	578	59.1	N/A	1.84	578	59.1	18.1	1.84

Coverage factors: $w_{E_{ind}, cube\ avg.} = [5.27]$, $w_{E_{ind}, local} = [7.44]$, $w_{E_{ind}, line\ avg.} = [2.90]$

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	27.5	17.2	0.71	0.02	0.63	<0.01	116.00	0.68	4.85	<0.01	13.55	2.31	0.10	0.04	0.23	<0.01	1355.00	10	N/A	<0.01

Coverage factors: $w_{E_{ind}, cube\ avg.} = [5.27]$, $w_{E_{ind}, local} = [7.44]$, $w_{E_{ind}, line\ avg.} = [2.90]$