cDASY6 Module WPT Measurement Report

Device under test	Tool info	Scan info
Info: Panasonic	DASY software version: cDASY6 Module WPT 2.6.0.5002	Center location: x: 7.47 mm, v: -49.42 mm, z: 90.51 mm
Serial number: N/A	Probe model, serial no. and configuration date: MAGPy-8H3D+E3Dv2, WP000248, 2024/08/20	Dimensions: x: 124.6 mm, y: 124.2 mm, z: 37.0 mm
Scenario: 124.6kHz Power Down Mode 0mm (no Phone)	Software version: 2.0.63, backend: 2.2.22	Resolution: x: 7.33 mm, y: 7.33 mm, z: 7.33 mm
		Completed on: 2025/02/28 11:44:10

Measurement results

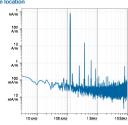
Meximum H-field [rms]: MAGNITUDE: 601.01 A/m x: 10.45 A/m, y: 49.84 A/m, z: 598.85 A/m

Maximum H-field location relative to DUT: x: 3.67 mm, y: 3.67 mm, z: 8.50 mm Maximum E-field [RMS]: MAGNITUDE: 34.69 V/m

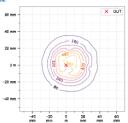
MAGNITUDE: 34.69 V/m x: 28.48 V/m, y: 15.26 V/m, z: 12.63 V/m Maximum E-field location relative to DUT: x: 0.00 m, y: 14.67 mm, z: 0.00 m

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 maximum location



H-field magnitude [RMS] at lowest plane



Incident fields and induced fields in the homogeous phantom at the peak frequency $(f = 124.62 \, kHz, \sigma = 0.750 \, Slm, tissue density = 1,000 \, kg/m^2)$

	Pe	ak incident fields [mus]		Peak E _{ind} [V/m, mis	l e	Peak J _{ind} [A/m ² , Aus]		psSAR [mWkg]	H-field extent			Warnings
Distance [mm]	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	1.262	34.7	5.39	5.58	5.53	3.29	10.2	4.49	35.2	12%	12%	10%

Compliance evaluation (Field values at the peak frequency) (f=124.62 kHz, total field evaluation)

		ICNII	RP 2010/2020			IC	VIRP 1998			IE	EE 2019				FCC			Н	C Code 6	
		RL[eus]		BR [mus]		RL [mms]	E	R [mus]	E	RL[eus]	D	ORL [mus]		MPE [mus]		R [ms]		RL[ms]	F	BR [ms]
Distance	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
[mm]	[A/m]	[V/m]	[V/m]	[mWkg]	[A/m]	[V/m]	[A/m ²]	[mWkg]	[A/m]	[V/m]	[V/m]	[mWkg]	[A/m]	[V/m]	[V/m]	[mWkg]	[A/m]	[V/m]	[V/m]	[mWkg]
0.00	1 282	24.7	5.20	4.40	1 282	24.7	2.20	4.40	1 282	24.7	5.52	4.40	1 262	24.7	N/A	10.2	1 282	24.7	5.50	10.2

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

			ICN	IIRP 2010/2020				ICNIE	RP 1998					IEEE 2019					FCC				н	C Code 6		
			RL			BR		RL	1	BR			ERL			DRL		MPE		BR			RL			BR
Distance [mm]		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	60.1	32.1	0.97	0.05	0.32	<0.01	252.0	1.01	13.2	<0.01	7.74	4.32	0.13	0.04	0.21	<0.01	774.0	0.15	N/A	<0.01	14.0	215.0	0.97	0.36	0.33	<0.01

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cDASY6 Module WPT Measurement Report

Device under test	Tool info	Scan info
Info: Panasonic	DASY software version: cDASY6 Module WPT 2.6.0.5002	Center location: x: 7.52 mm, v: 49.41 mm, z: 90.54 mm
Serial number: N/A	Probe model, serial no. and configuration date: MAGPy-8H3D+E3Dv2, WP000248, 2024/08/20	Dimensions: x: 124.7 mm, y: 124.3 mm, z: 37.0 mm
Scenario: 127.8kHz Power Down Mode 0mm (no Phone)	Software version: 2.0.63, backend: 2.2.22	Resolution: x: 7.33 mm, y: 7.33 mm, z: 7.33 mm
		Completed on: 2025/02/28 11:04:31

Measurement results

Maximum H-field [nms]: MAGNITUDE: **587.56 A/m x:** 98.10 A/m, **y:** 37.96 A/m, **z:** 578.07 A/m

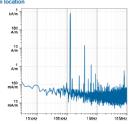
Maximum H-field location relative to DUT: x: 3.67 mm, y: 3.67 mm, z: 8.50 mm

Maximum E-field [nuss]:
MAGNITUDE: 35.34 V/m
x: 28.86 V/m, y: 15.87 V/m, z: 12.80 V/m
Maximum E-field location relative to DUT:

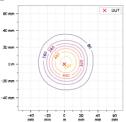
x: 0.00 m, y: 14.67 mm, z: 0.00 m

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 maximum location



H-field magnitude [RMs] at lowest plane



Incident fields and induced fields in the homogeous phantom at the peak frequency $(f = 127.80 \text{ kHz}, \sigma = 0.750 \text{ S/m}, \text{tissue density} = 1,000 \text{ kg/m}^2)$

	Peak inci	dent fields [nus]		Peak E _{Ind} [V/m, mis]		Peak J _{ind} [A/m ² , mus]	psS	AR [mW/kg]	H-field extent			Warnings
Distance [mm]	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	1,275	35.3	5.35	5.51	5.49	3.30	10.2	4.53	35.0	12%	8%	10%

Compliance evaluation (Field values at the peak frequency) (f=127.80 kHz, total field evaluation)

		ICNIE	RP 2010/2020			ICI	NIRP 1998			IE	EE 2019				FCC			E	IC Code 6	
		RL[ms]		BR [ms]		RL[mms]	E	IR [mus]	E	RL [mes]		ORL [mus]		MPE [mus]		BR [mus]	1	RL[ms]		BR [ms]
Distance	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
[mm]	[A/m]	[V/m]	[V/m]	[mWkg]	[A/m]	[V/m]	[A/m ²]	[mWkg]	[A/m]	[V/m]	[V/m]	[mWkg]	[A/m]	[V/m]	[V/m]	[mWkg]	[A/m]	[V/m]	[V/m]	[mWkg]
0.00	1.275	35.3	5.35	4.53	1.275	35.3	3.30	4.53	1.275	35.3	5.49	4.53	1.275	35.3	N/A	10.2	1.275	35.3	5.51	10.2

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

			ICNII	RP 2010/2020				ICNIR	P 1998				IE	EEE 2019					FCC				H	IC Code 6		
			RL			BR		RL		BR			ERL			DRL		MPE		BR			RL			BR
Distance [mm]		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	60.7	33.2	1.13	0.07	0.31	<0.01	255.0	1.25	12.9	<0.01	7.82	4.48	0.15	0.04	0.21	<0.01	782.0	0.19	N/A	<0.01	14.2	223.0	1.13	0.45	0.32	<0.01

Document generated at 2025/02/28 11:16:09, simulation performed at 2025/02/28 11:15:44 using Sim4Life version 8.0.1.15446

Info: Panasonic	Tool info DASY'S Module WPT 2.6.0.5002 DASY'S Module WPT 2.6.0.5002 Probe model, serial no. and configuration date: MAGPy-8H3D+E3Dv2, WP000248, 2024/08/20 Software version: 2.0.63, backend: 2.2.22		Scan info Center location: x: 31.91 mm, v: -12.79 mm, z: 102.19 mm Dimensions: x: 213.1 mm, v: 257.0 mm, z: 36.0 mm Resolution:	
Panasonic CD/	DASY6 Module WPT 2.8.0.5002 *Probe model, serial no. and configuration date: MAGPy-8H30+E3Dv2, WP000248, 2024/08/20 Software venion:		x: 31.91 mm, y: -12.79 mm, z: 102.19 mm Dimensions: x: 213.1 mm, y: 257.0 mm, z: 36.0 mm	
MA Soft S	MAGPy-8H3D+E3Dv2, WP000248, 2024/08/20 Software version:		x: 213.1 mm, y: 257.0 mm, z: 36.0 mm	
Reasurement results			Panalutian:	
Account			x: 7.33 mm, y: 7.33 mm, z: 7.33 mm	
April Peak			Completed on: 2025/02/05 15:48:03	
Maximum H-field [nsep]: MAXIMUM 21.58 A/m x2.1.64 A/m Maximum H-field location relative to DUT: C3.67 mm, x1-3.67 mm, x2.8.50 mm Maximum H-field location relative to DUT: C3.67 mm, x1-3.67 mm, x2.8.50 mm Maximum E-field [nsep]: C407.06 m/m; x1-33.14 mV/m; x2.34.77 V/m Maximum E-field location relative to DUT: C407.06 m/m; x1-33.14 mV/m; x2.34.77 V/m Maximum E-field location relative to DUT: C407.06 m/m; x1-30.00 m Distance to -20.0 dB boundary: C407.00 m, x1-0.00 m, x1-0.00 m Peak incident fields and induced fields in the homogeous phantom at the peak frequency (f= 128.43 MHz, \sigma = 0.750 S/m; fissue density = f,000 kg Peak E, Peak E, Distance [mm]	H-field magnitude [RMS] at maximum location		H-field magnitude [RMS] at lowest plane	
According 15	, and			X out
0.00 m, v: 14.67 mm, z: 0.00 m stateme to v. 20 0 dB boundary:	100 - W//Y///	I A DE LA COLLEGIO DE	50	on on
## ## ## ## ## ## ## ## ## ## ## ## ##	mA/m 3	hallo have	-8	50 mm
Peak E, Peak		1 MHz 10 MHz		-103 -50 0 50 100 mon mon m man men
	0 kg/m²) KE _{ing} [Vim, aue] Peak J _{ing} [A/m², aue		H-field extent	
0.0324 0.033 0.0324 0.0324 0.033 0.0324 0.033 0.0324 0.0324 0.033 0.0324 0.0324 0.033 0.0324 0.033 0.0324 0.0324 0.033 0.0324 0			-20 dB	Warn Sign Vector Boun Sign potential e
ICNRP 2010/2020 ICNRP 1916 RL [nie] RL [nie] FE _{rot} FE _{rot} paSAR PH _{rot} PE _{rot} PE _{rot} paSAR PH _{rot} PE _{ro}	Line avg. Surface avg. 0.0330 0.0221	1g avg. 10g avg 5.29e-4 3.31e-4		Sign potential e 14896 8296 4
CNRP 2010/2020 ICNRP 196 RL [min] BR [min] RL [min] RL [min] PH _{ric} PE _{rick} paSAR PH _{ric} PE _{rick} [min] [A/m] [V/m] [V/m] [m/W/kg] [A/m] [V/m]				
RL [nie] BR [nie] RL [nie] Distance PH _{loc} PE _{loc} pSSAR PH _{loc} PE _{loc} [mm] [A/m] [V/m] [V/m] [mWkg] [A/m] [V/m]	1998 IFF	E 2019	FCC	HC Code 6
[mm] [A/m] [V/m] [V/m] [mWlkg] [A/m] [V/m]	BR [nus] ERL [nus]	DRL [ens]	MPE [mus] BR [mus]	RL [nus] BR [nus]
	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 ²] [mWkg] [A/m] [V/m]	[V/m] [mWkg]	· · · · · · · · · · · · · · · · · · ·	[mWkg] [A/m] [V/m] [V/m] [mWkg]
.00 3.35 34.8 0.0337 3.32e-4 3.35 34.8 0.0	0.0230 3.32e-4 3.35 34.8	0.0343 3.32e-4 3.35	5 34.8 N/A 5.3e-	-4 3.35 34.8 0.0343 5.3e-4
ompliance evaluation (Exposure ratios) (with multi-frequency enhancement, total field evaluation, ratios in dB)				
ICNIRP 2010/2020 ICNIRP 196 RL BR RL	1998 IEEE BR ERL	2019 DRL	FCC MPE BR	HC Code 8 RL BR
Nistance (mm) PH _{inc} PE _{inc} PE _{ind} psSAR PH _{inc} PE _{inc}	pJ _{ind} psSAR pH _{inc} pE		pH _{inc} pE _{inc} pE _{ind} psSAR	pH _{inc} pE _{inc} pE _{ind} psSAR
NS TH NS TH NS TH NA NA	NS TH NS TH NS	TH NS TH	N/A N/A N/A TH	NS TH NS TH NS TH
00 0.51 72.5 -1.44 -30.3 -38.1 -21.0 68.4 -1.77 -4.0		-28.6 -41.7 -21.0	49.4 -18.8 N/A -18.0	-12.1 89.1 -1.44 -10.8 -37.9 -18.0

Document generated at 2025/02/05 15:50:55, simulation performed at 2025/02/05 15:50:45 using Sim4Life version 8.0.1.15448

cDASY6 Module WPT Measurement Report

Device under test	Tool info	Scan info
Info: Panasnoic	DASY software version: cDASY6 Module WPT 2.6.0.5002	Center location: x: 12.67 mm, y: -49.43 mm, z: 90.47 mm
Serial number: N/A	Probe model, serial no. and configuration date: MAGPy-8H3D+E3Dv2, WP000248, 2024/08/20	Dimensions: x: 124.6 mm, y: 124.2 mm, z: 37.0 mm
Soenario: 129.5kHz Power Down Mode 0mm (no Phone)	Software version: 2.0.63, backend: 2.2.22	Resolution: x: 7.33 mm, v: 7.33 mm, z: 7.33 mm
		Completed on: 2025/02/28 12:11:34

Measurement results

Maximum H-field [nust]:
MAXIMTUDE: 570,55 AIm
x: 160,43 AIm; x: 164.4.03 AIm
Maximum H-field location relative to DUT:

x: 3.67 mm, y: 3.67 mm, z: 8.50 mm

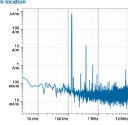
Maximum E-field [max]:

MACANTUDE: 3.44 UV m

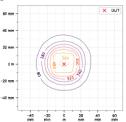
x: 28.23 V/m, y: 15.64 V/m, z: 11.90 V/m

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 maximum location



H-field magnitude [RMS] at lowest plane



Incident fields and induced fields in the homogeous phantom at the peak frequency $(f = 129.45 \text{ kHz}, \sigma = 0.750 \text{ S/m}, \text{tissue density} = 1,000 \text{ kg/m}^2)$

	Peak inci	dent fields [rus]		Peak E _{ind} [V/m, mus]		Peak J _{ind} [A/m ² , nus]	psS	AR [mWkg]	H-field extent				Warnings
Distance [mm]	H _{inc} [A/m]	E _{inc} [V/m]	Cube avg.	Local	Line avg.	Surface avg.	1g avg.	10g avg.	-20 dB radius [mm]	Sig	n pot	fector l ential	Boundary effect
0.00	1.081	24.4	E 40	E 00	E 82	2.25	40.8	181	24.0			007	400/

Compliance evaluation (Field values at the peak frequency) (f=129.45 kHz, total field evaluation)

		ICNIE	RP 2010/2020			ICN	IRP 1998			IE	EE 2019				FCC			H	C Code 6	
		tL[ms]		BR [aus]		RL[mms]	В	R [eus]	E	RL[aus]		ORL [mus]	1	MPE [rus]		R [eus]	F	RL[mus]	F	BR [ms]
Distance	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
[mm]	[A/m]	[V/m]	[V/m]	[mVVkg]	[A/m]	[V/m]	[A/m ²]	[mWkg]	[A/m]	[V/m]	[V/m]	[mWkg]	[A/m]	[V/m]	[V/m]	[mWkg]	[A/m]	[V/m]	[V/m]	[mW/kg]
0.00	1,261	34.4	5.49	4.64	1,261	34.4	3.35	4.64	1,261	34.4	5.63	4.64	1,261	34.4	N/A	10.6	1,261	34.4	5.67	10.6

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

		ICNIRP 2010/2020						ICNIRP 1998				IEEE 2019						FCC				HC Code 6					
	RL BR					RL		BR		ERL			DRL		1	MPE		BR		RL			BR				
Distance [mm]	pH _{inc}		pE _{inc}		pE _{ind} psSAR		pH _{inc}	pE _{inc}	pJ _{ind}	psSAR	pH _{inc}		pE _{inc}		pE _{ind} psSAR	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	60.0	33.3	1.86	0.17	0.31	<0.01	252.0	2.22	13.0	<0.01	7.74	4.48	0.25	0.06	0.21	<0.01	774.0	0.34	N/A	<0.01	14.0	224.0	1.86	0.87	0.32	<0.01	

Document generated at 2025/02/28 12:21:32, simulation performed at 2025/02/28 12:20:44 using Sim4Life version 8.0.1.15448