

Appendix A: SAR Test Plots

RF SAFETY LABORATORY

DUT: 2149; SN: R7B26

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Band	Signal, UID	Ant.	Channel Number	Frequency [MHz]	ConvF (x,y,z)
Body	Flat, BACK, 0.00	NFC WPT	CW, 0	WPT	N/A	13.600	14.3, 16.56,15.27

Test Setup

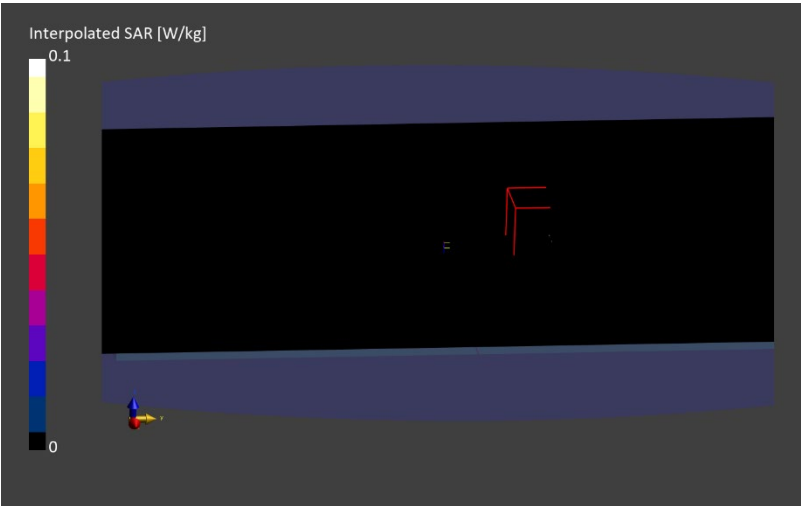
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2026-05-20	22.8	23.4	16.4.0.5005	ELI V8.0 – 2216	Head Simulating Liquid	0.752	52.9	EX3DV4 – SN7872, 2025-08-08	DAE4ip Sn1843, 2025-07-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	300.0 x 240.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0
Power Drift [dB]	0.11
Peak SAR (Extrapolated) [W/kg]	0.002
M2 /M1 [%]	16.2
Dist 3dB Peak [mm]	0.0



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Body	Flat, BACK, 0.00	NFC Reader	CW, 0	NFC	N/A	13.600	14.3, 16.56,15.27

Test Setup

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Grading Ratio	N/A	1.5
MAIA	Y	Y

Measurement Results

psSAR1g [W/Kg]	0
Power Drift [dB]	0.17
Peak SAR (Extrapolated) [W/kg]	0
M2 / M1 [%]	43.9
Dist 3dB Peak [mm]	0.0

