

RF SAFETY LABORATORY

DUT: 2AJE7SMC-WEX09; SN:40012

Test Conditions

Exposure Condition	Position, Test Distance [mm]	Signal, UID	Frequency [MHz]	ConvF (x,y,z)
Body	Flat, FRONT, 200.00	CW, 0	919.200	9.24

Test Setup

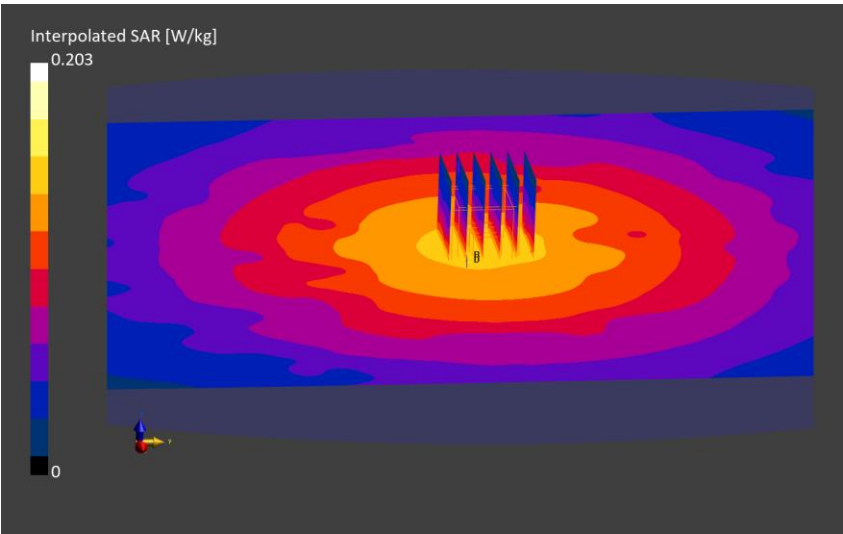
Test Date	Ambient Temp [°C]	TSL Temp [°C]	Measurement SW	Phantom	Type	Cond. [S/m]	TSL Perm.	Probe, Cal. Date	DAE, Cal. Date
2024-09-20	22.9	22.4	16.4.0.5005	ELI V8.0 – 2216	Head Simulating Liquid	0.980	40.9	EX3DV4 – SN7859, 2023-12-19	DAE4ip Sn1844, 2023-11-02

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	250.0 x 350.0	30.0 x 30.0 x 30.0
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]	0.128
Power Drift [dB]	0.0
Peak SAR (Extrapolated) [W/kg]	0.203
M2 /M1 [%]	86.3
Dist 3dB Peak [mm]	> 15.0



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Exposure Condition	Position, Test Distance [mm]	Signal, UID	Frequency [MHz]	ConvF (x,y,z)
Whole Body	Flat, FRONT, 200.00	CW, 0	919.200	9.24

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
2024-09-20	22.9	22.4	16.4.0.5005	ELI V8.0 – 2216	Head Simulating Liquid	0.980	40.9	EX3DV4 – SN7859, 2023-12-19	DAE4ip Sn1844, 2023-11-02

Measurement Results

Total Absorbed Power [W]	0.148
Measured wbSAR [W/kg]	0.017
Power Drift [dB]	0.0

