Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	,		CW, 0	6500.0	5.11	6.06	35.6

Date/Time: 2024-05-21

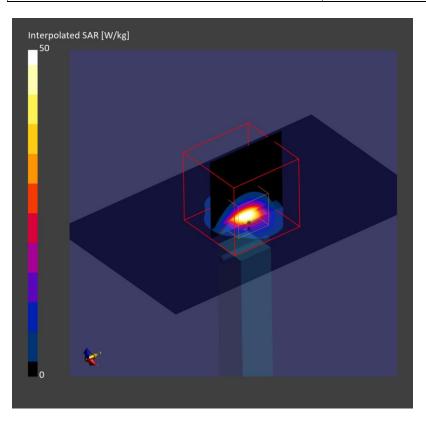
# Hardware Setup

Phantom	TSL (Tissue Simulating Liquid)	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) – 2005	HBBL-600-10000	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

# Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 × 3.4 × 1.4
Sensor Surface [mm]	3.0	1.4

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	27.2	30.1
psSAR10g [W/Kg]	5.24	5.74
Power Drift [dB]		-0.02
M2/M1 [%]		54.0
Dist 3dB Peak [mm]		4.9



Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	,		CW, 0	8000.0	5.47	7.94	33.5

Date/Time: 2024-05-27

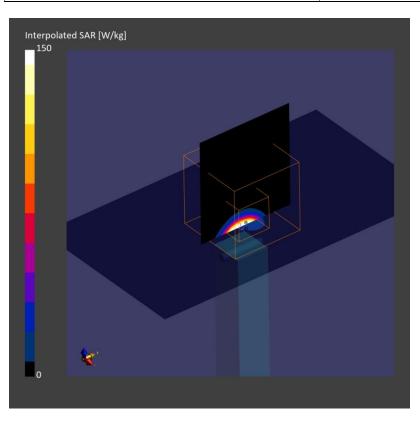
# Hardware Setup

Phantom	TSL (Tissue Simulating Liquid)	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) – 2005	HBBL-600-10000	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

# Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	52.0 x 91.0	28.0 × 28.0 × 24.0
Grid Steps [mm]	6.5 x 6.5	2.7 x 2.7 x 1.3
Sensor Surface [mm]	3.0	1.4

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	25.9	25.7
psSAR10g [W/Kg]	4.68	4.29
Power Drift [dB]		-0.08
M2/M1 [%]		44.5
Dist 3dB Peak [mm]		4.2



Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	,		CW, 0	6500.0	4.89	6.13	34.2

Date/Time: 2024-05-23

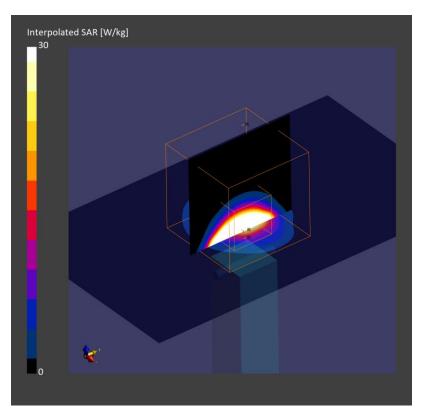
# Hardware Setup

Phantom	TSL (Tissue Simulating Liquid)	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) – 2038	HBBL-600-10000	EX3DV4 - SN7645, 2023-09-20	DAE4 Sn1671, 2024-04-18

# Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 × 3.4 × 1.4
Sensor Surface [mm]	3.0	1.4

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	22.5	26.9
psSAR10g [W/Kg]	4.34	5.06
Power Drift [dB]		-0.09
M2/M1 [%]		49.5
Dist 3dB Peak [mm]		4.6



Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	ì
5G	FRONT, 10.00	Validation band	CW, 0	10000.0, 10000	1.0	ı

#### Hardware Setup

Phantom		Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - x	xxx	Air -	EUmmWV4 - SN9536_F1-55GHz, 2024-02-15	DAE4 Sn1668, 2024-04-18

#### **Scans Setup**

Scan Type	5G Scan
Grid Extents [mm]	60.0 × 60.0
Grid Steps [lambda]	0.125 x 0.125
Sensor Surface [mm]	10.0

MCGSUICHTCHE RCSUIG		
Scan Type	5G Scan	
Avg. Area [cm²]	1.00	
psPDn+ [W/m²]	63.0	
psPDtot+ [W/m²]	63.2	
psPDmod+ [W/m²]	63.4	
E <sub>max</sub> [V/m]	155	
Power Drift [dB]	-0.09	

