

Band 12: LTE-FDD: 10.0 MHz, QPSK, 1 RB (Mid), BACK
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	Band 12	TSL Permittivity	41.4
Frequency [MHz] / Channel Number	707.500 / 23095	TSL Conductivity [S/m]	0.901
Group / UID	LTE-FDD / 10175-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	9.16	Test Distance [mm]	4.00

DASY Configuration

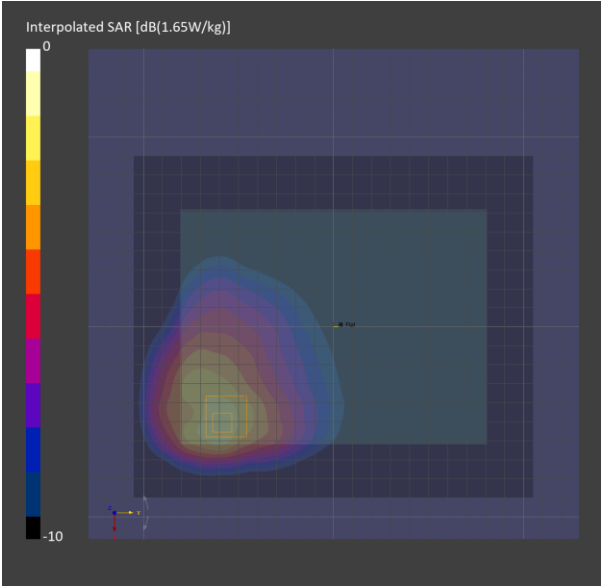
Probe Calibration Date	EX3DV4 - SN7313 2025-10-29	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	210.0 x 180.0	30.0 x 42.0 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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.972	0.933
psSAR10g [W/Kg]	0.652	0.574
Power Drift [dB]		0.01
Dist 3dB Peak [mm]		15.2
M2/M1 [%]		83.5



Band 66: LTE-FDD: 20.0 MHz, QPSK, 1 RB (Low), BACK

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	Band 66	TSL Permittivity	39.7
Frequency [MHz] / Channel Number	1745.000 / 132322	TSL Conductivity [S/m]	1.32
Group / UID	LTE-FDD / 10169-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	7.46	Test Distance [mm]	4.00

DASY Configuration

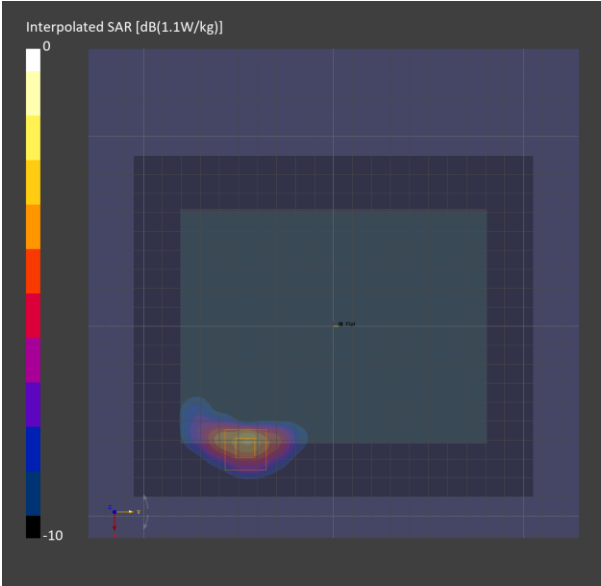
Probe Calibration Date	EX3DV4 - SN7313 2025-10-29	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	210.0 x 180.0	35.7 x 35.7 x 31.2
Grid Steps [mm]	15.0 x 15.0	5.1 x 5.1 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.491	0.558
psSAR10g [W/Kg]	0.249	0.269
Power Drift [dB]		0.05
Dist 3dB Peak [mm]		7.2
M2/M1 [%]		81.8



2.4 GHz: WiFi (802.11g): OFDM, BPSK, 6.0 Mbps, 89.9% DC, BACK
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	2.4 GHz	TSL Permittivity	38.7
Frequency [MHz] / Channel Number	2462.000 / 11	TSL Conductivity [S/m]	1.74
Group / UID	WiFi (802.11g) / 10575-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	6.78	Test Distance [mm]	4.00

DASY Configuration

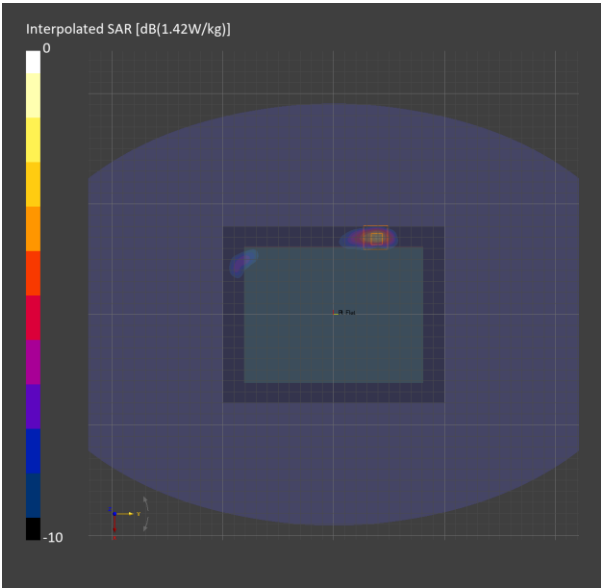
Probe Calibration Date	EX3DV4 - SN7313 2025-10-29	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	200.0 x 160.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.577	0.604
psSAR10g [W/Kg]	0.227	0.240
Power Drift [dB]		-0.08
Dist 3dB Peak [mm]		5.0
M2/M1 [%]		76.6



ISM 2.4 GHz Band: Bluetooth: LE, Test, GFSK, BACK

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	ISM 2.4 GHz Band	TSL Permittivity	38.7
Frequency [MHz] / Channel Number	2440.000 / 38	TSL Conductivity [S/m]	1.73
Group / UID	Bluetooth / 10670-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	6.78	Test Distance [mm]	4.00

DASY Configuration

Probe Calibration Date	EX3DV4 - SN7313 2025-10-29	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	200.0 x 160.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.174	0.200
psSAR10g [W/Kg]	0.069	0.081
Power Drift [dB]		0.03
Dist 3dB Peak [mm]		7.3
M2/M1 [%]		79.6

