

Date:2024-11-27

#01_Bluetooth_2Mbps_Left Cheek_0mm_Ch78

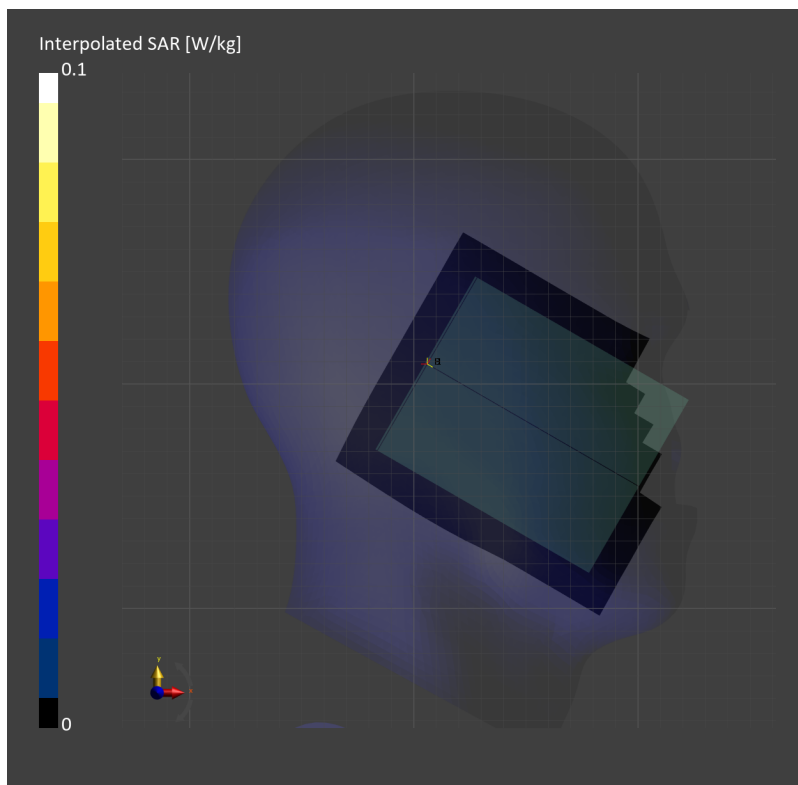
Communication System: IEEE 802.15.1 Bluetooth; Frequency: 2480.000 MHz
Medium: HSL_2450_241127 Medium parameters used: $f=2480.000$ MHz; $\sigma=1.85$ S/m; $\epsilon_r=38.3$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY8 Configuration:

- Probe: EX3DV4 - SN7814; ConvF(7.01, 6.71, 6.88); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: LeftHead
- Measurement Software: 16.2.4.2524
- UID: Bluetooth, 10035-CAA

Area Scan (120.0 mm x 140.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0 W/kg; SAR (10g) = 0 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 1.2 mm x 1.2 mm x 1.2 mm
Power Drift = 0.00 dB
SAR (1g) = 0 W/kg; SAR (8g) = 0 W/kg; SAR (10g) = 0 W/kg
Smallest distance from peaks to all points 3 dB below = N/A mm
Ratio of SAR at M2 to SAR at M1 = N/A %



Date: 2024-11-19

#02_ULL_1Mbps_Left Cheek_0mm_Ch39

Communication System: Pulse Waveform; Frequency: 2480.000 MHz

Medium: HSL_2450_241119 Medium parameters used: $f = 2480.000$ MHz; $\sigma = 1.88$ S/m; $\epsilon_r = 40.0$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(7.72, 7.83, 7.84); Calibrated: 2024-02-01
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn316; Calibrated: 2024-01-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2127; Section: LeftHead
- Measurement Software: 16.2.4.2524
- UID: CW, 10660-AAB

Area Scan (120.0 mm x 140.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.008 W/kg; SAR (10g) = 0.004 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.02 dB

SAR (1g) = 0.009 W/kg; SAR (8g) = 0.005 W/kg; SAR (10g) = 0.005 W/kg

Smallest distance from peaks to all points 3 dB below = 10.7 mm

Ratio of SAR at M2 to SAR at M1 = 85.7 %

