

LTE Band 4 (Secondary Antenna)

Frequency: 1745 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C

Medium parameters used: $f = 1745$ MHz; $\sigma = 1.339$ mho/m; $\epsilon_r = 39.727$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1258; Calibrated: 3/8/2012
- Probe: EX3DV4 - SN3772; ConvF(7.79, 7.79, 7.79); Calibrated: 2/16/2012
- Sensor-Surface: 2.5mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 (A); Type: QD000P40CC; Serial: 1602

RHS/Touch_QPSK_RB# 1,49_Ch 20300 Scan #1/Area Scan (7x11x1): Measurement grid:

$dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 1.429 mW/g

RHS/Touch_QPSK_RB# 1,49_Ch 20300 Scan #1/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

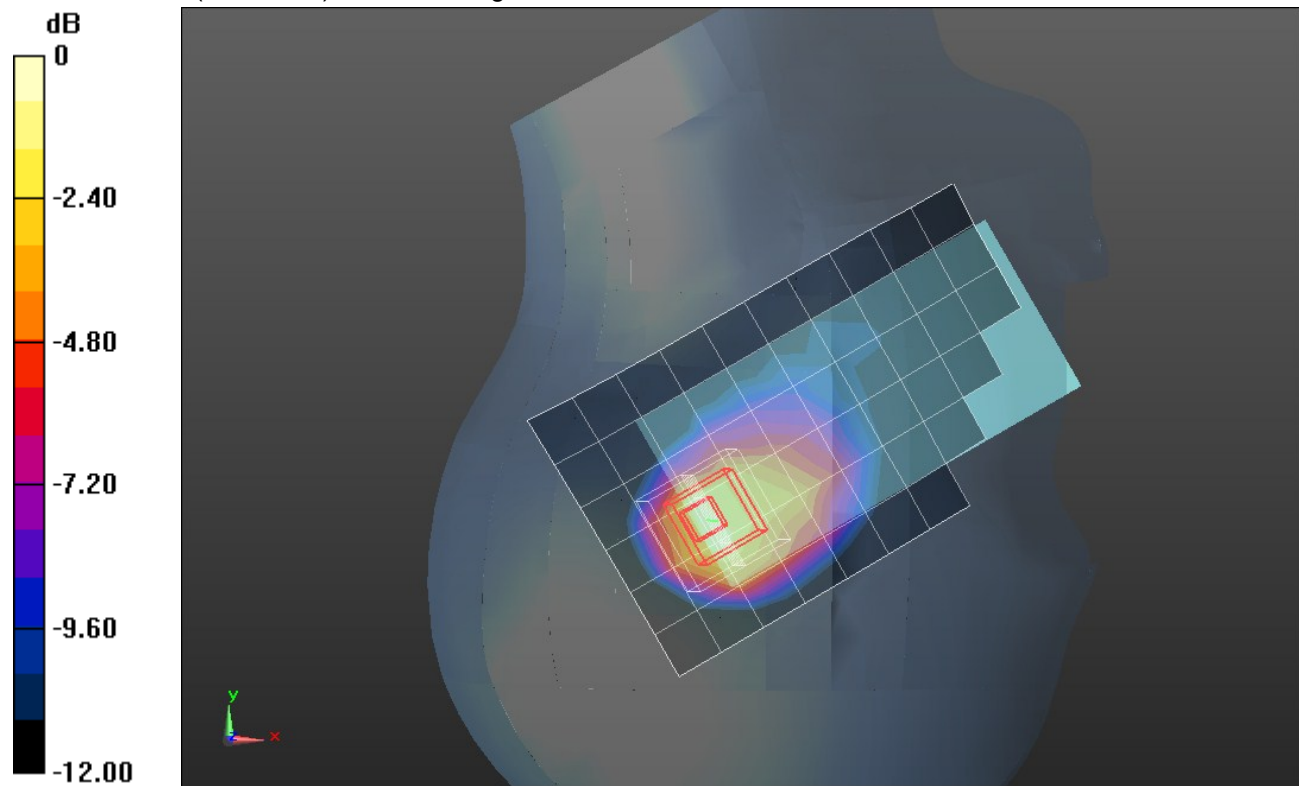
grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 32.065 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 2.3440

SAR(1 g) = 1.26 mW/g; SAR(10 g) = 0.650 mW/g

Maximum value of SAR (measured) = 1.730 mW/g



0 dB = 1.730mW/g = 4.76 dB mW/g

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RHS/Touch_QPSK_RB# 1,49_Ch 20300 Scan #2/Area Scan (7x11x1): Measurement grid:

$dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 1.382 mW/g

RHS/Touch_QPSK_RB# 1,49_Ch 20300 Scan #2/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

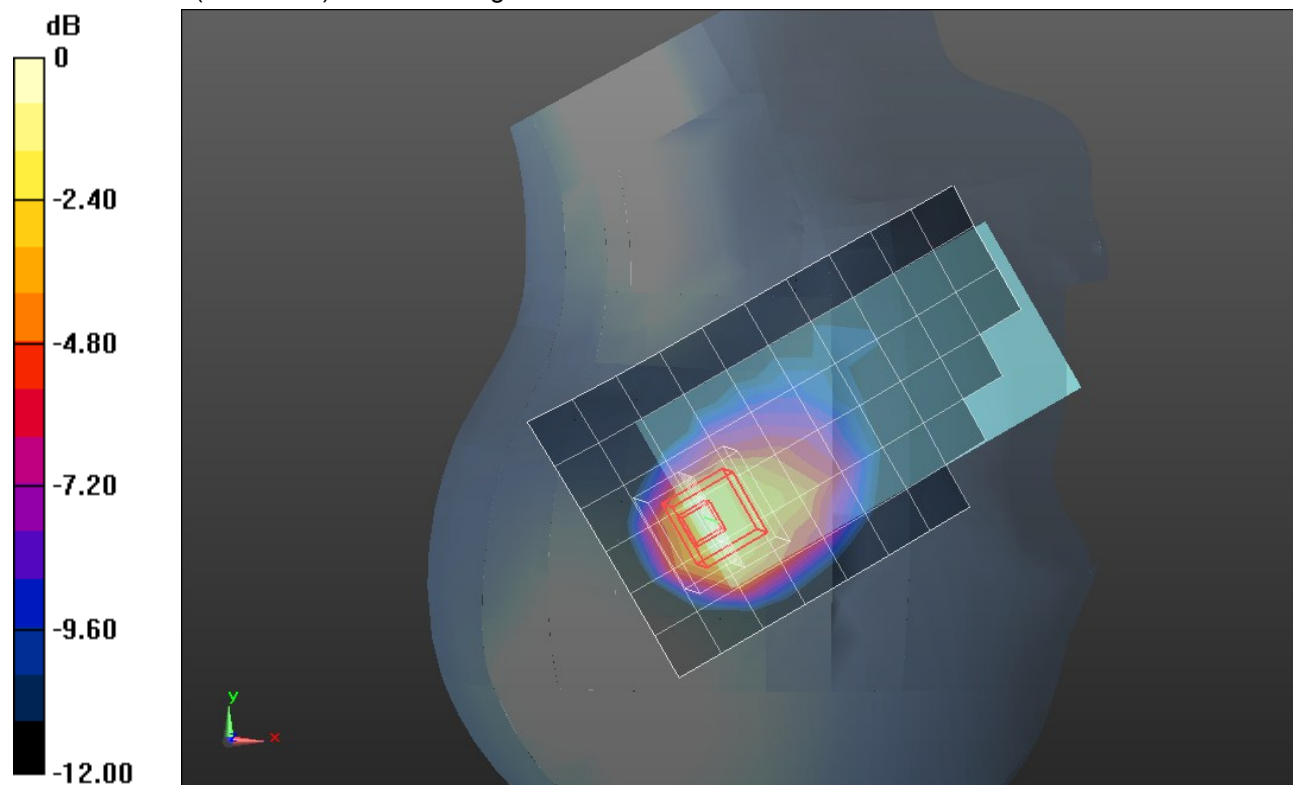
grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 31.915 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 2.3450

SAR(1 g) = 1.26 mW/g; SAR(10 g) = 0.653 mW/g

Maximum value of SAR (measured) = 1.727 mW/g



0 dB = 1.730mW/g = 4.76 dB mW/g