

## W-CDMA Band 2

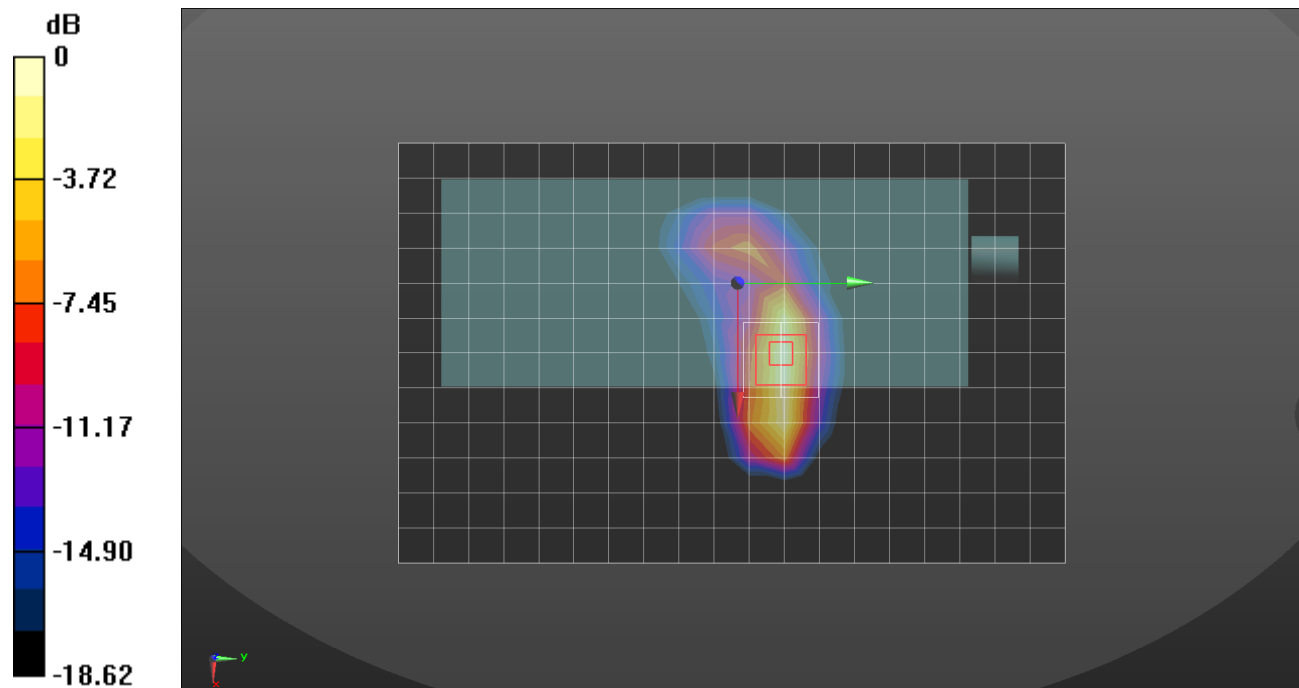
Frequency: 1880 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.563$  S/m;  $\epsilon_r = 52.738$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 Sn1447; Calibrated: 2017-11-22
- Probe: EX3DV4 - SN7313; ConvF(7.81, 7.81, 7.81); Calibrated: 2017-01-30;
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: ELI v6.0; Type: QDOVA003AA; Serial: TP:2005

**Extremity/RMC\_Rel.99\_ch 9400 0 degree/Area Scan (13x20x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 3.61 W/kg

**Extremity/RMC\_Rel.99\_ch 9400 0 degree/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 48.67 V/m; Power Drift = -0.03 dB  
Peak SAR (extrapolated) = 5.33 W/kg  
**SAR(1 g) = 2.59 W/kg; SAR(10 g) = 1.22 W/kg**  
Maximum value of SAR (measured) = 3.74 W/kg



## W-CDMA Band 4

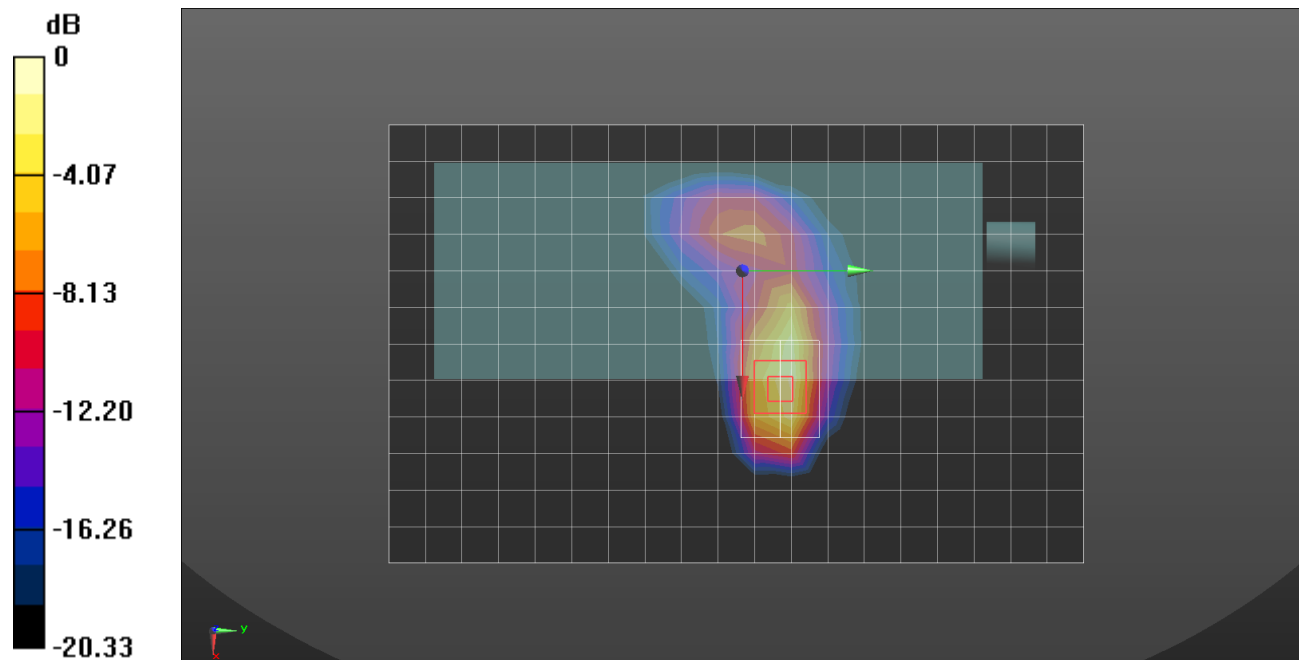
Frequency: 1732.6 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C  
Medium parameters used (interpolated):  $f = 1732.6$  MHz;  $\sigma = 1.413$  S/m;  $\epsilon_r = 53.149$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 Sn1447; Calibrated: 2017-11-22
- Probe: EX3DV4 - SN7313; ConvF(8.02, 8.02, 8.02); Calibrated: 2017-01-30;
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: ELI v6.0; Type: QDOVA003AA; Serial: TP:2005

**Extremity/RMC\_Rel.99\_ch 1413 0 degree/Area Scan (13x20x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 4.20 W/kg

**Extremity/RMC\_Rel.99\_ch 1413 0 degree/Zoom Scan (6x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 55.55 V/m; Power Drift = -0.18 dB  
Peak SAR (extrapolated) = 7.48 W/kg  
**SAR(1 g) = 3.78 W/kg; SAR(10 g) = 1.85 W/kg**  
Maximum value of SAR (measured) = 5.30 W/kg



0 dB = 5.30 W/kg = 7.24 dBW/kg

## W-CDMA Band 5

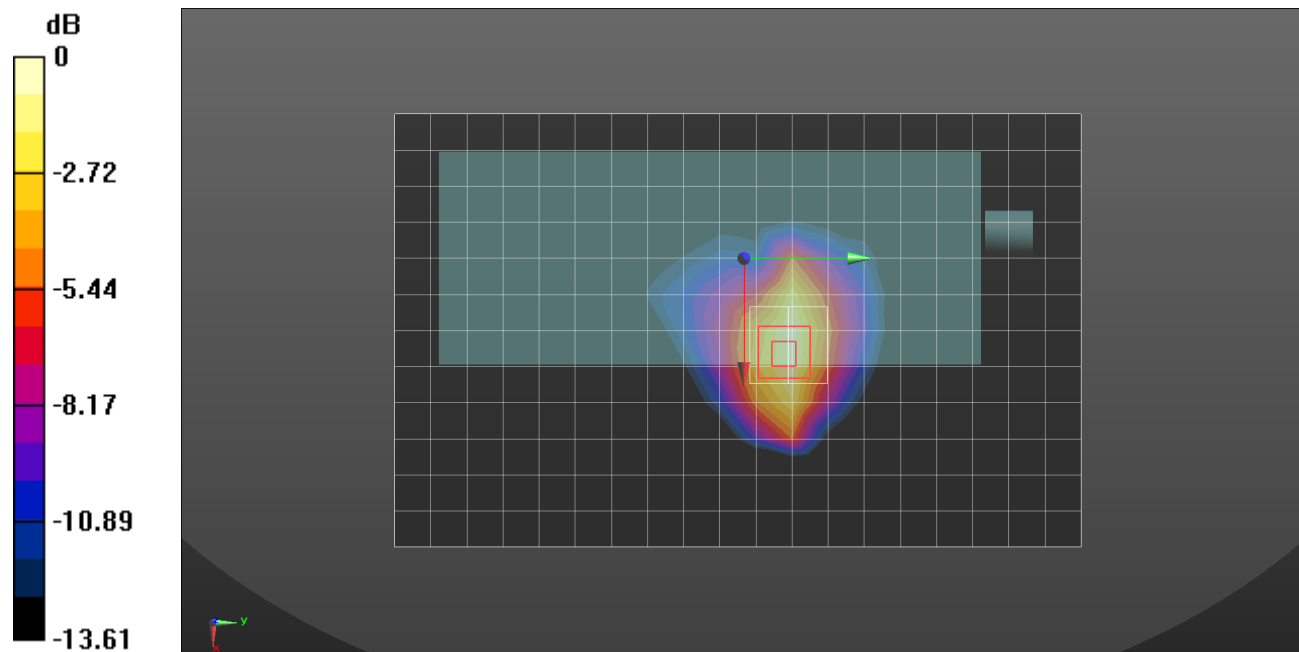
Frequency: 836.6 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C  
Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.991$  S/m;  $\epsilon_r = 53.504$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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 Sn1494; Calibrated: 2017-07-20
- Probe: EX3DV4 - SN7314; ConvF(10.03, 10.03, 10.03); Calibrated: 2017-09-28;
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: ELI v6.0; Type: QDOVA003AA; Serial: TP:2005

**Extremity/RMC\_Rel.99\_ch 4183 0 degree/Area Scan (13x20x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 2.28 W/kg

**Extremity/RMC\_Rel.99\_ch 4183 0 degree/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 47.96 V/m; Power Drift = -0.08 dB  
Peak SAR (extrapolated) = 3.43 W/kg  
**SAR(1 g) = 1.94 W/kg; SAR(10 g) = 1.11 W/kg**  
Maximum value of SAR (measured) = 2.48 W/kg



0 dB = 2.48 W/kg = 3.94 dBW/kg