

UMTS Band II

Frequency: 1880 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.403$ mho/m; $\epsilon_r = 40.413$; $\rho = 1000$ 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 Sn1239; Calibrated: 6/6/2012
- Probe: EX3DV4 - SN3751; ConvF(7.33, 7.33, 7.33); Calibrated: 12/19/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: SAM; Type: QD000P40CD; Serial: 1632

LHS/Touch_R99 RMC_ch 9400/Area Scan (11x12x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.198 mW/g

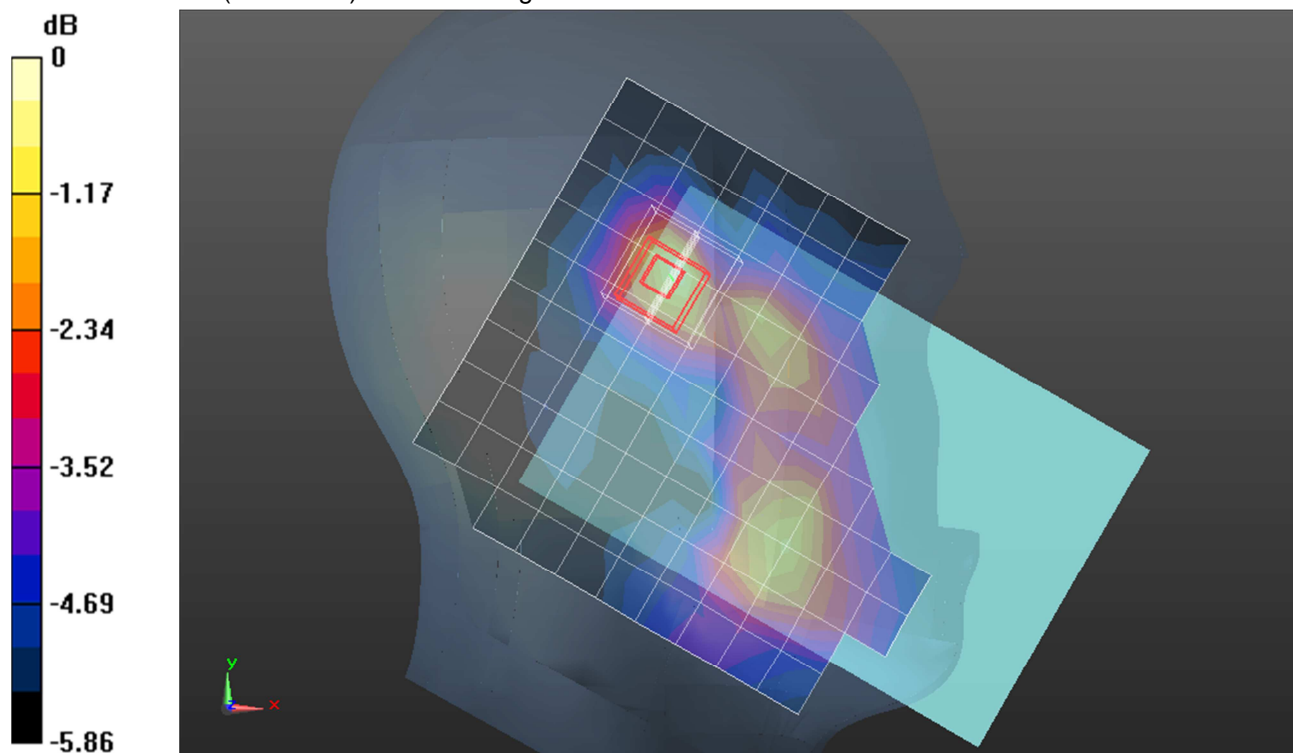
LHS/Touch_R99 RMC_ch 9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.672 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.2680

SAR(1 g) = 0.177 mW/g; SAR(10 g) = 0.122 mW/g

Maximum value of SAR (measured) = 0.211 mW/g



0 dB = 0.210mW/g = -13.56 dB mW/g

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- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: SAM; Type: QD000P40CD; Serial: 1632

Head Flat/Touch_UMTS R99_ch 9400/Area Scan (11x16x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.540 mW/g

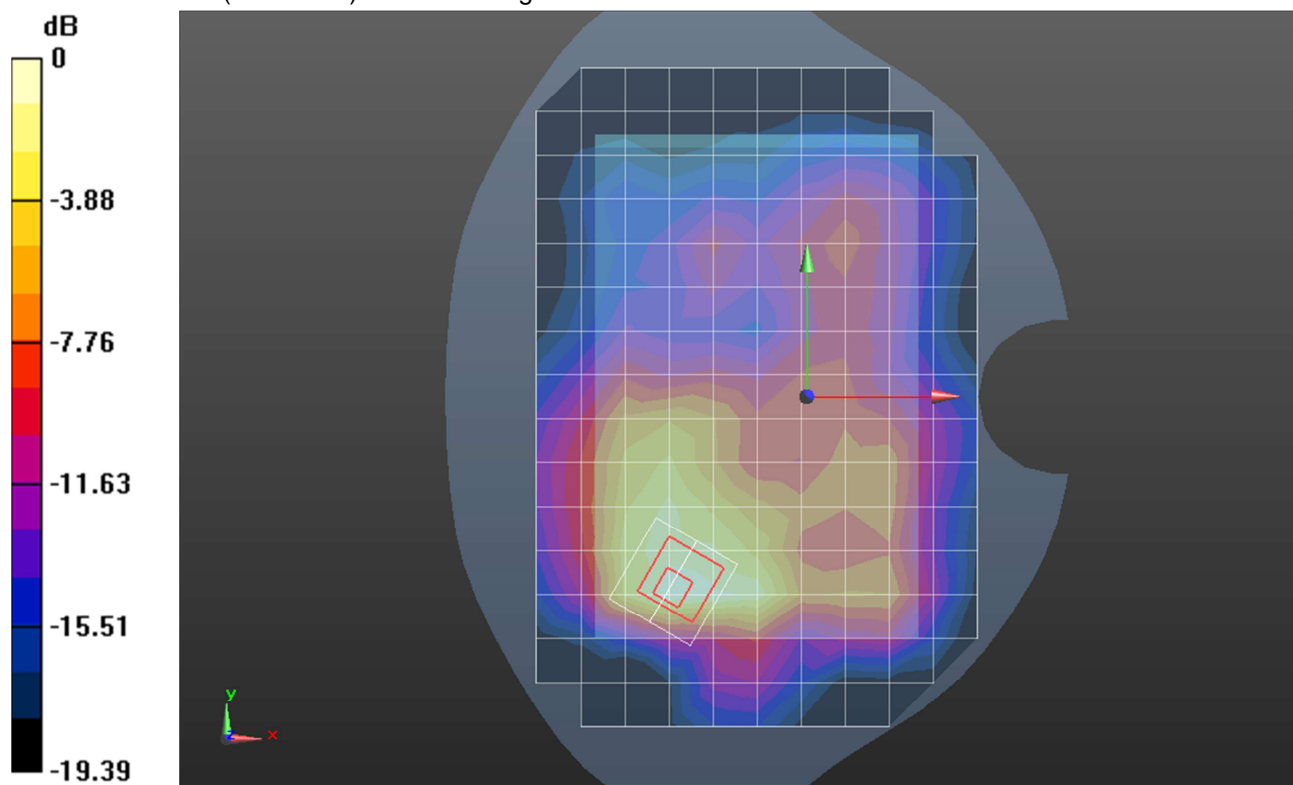
Head Flat/Touch_UMTS R99_ch 9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.655 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.7000

SAR(1 g) = 0.431 mW/g; SAR(10 g) = 0.243 mW/g

Maximum value of SAR (measured) = 0.537 mW/g



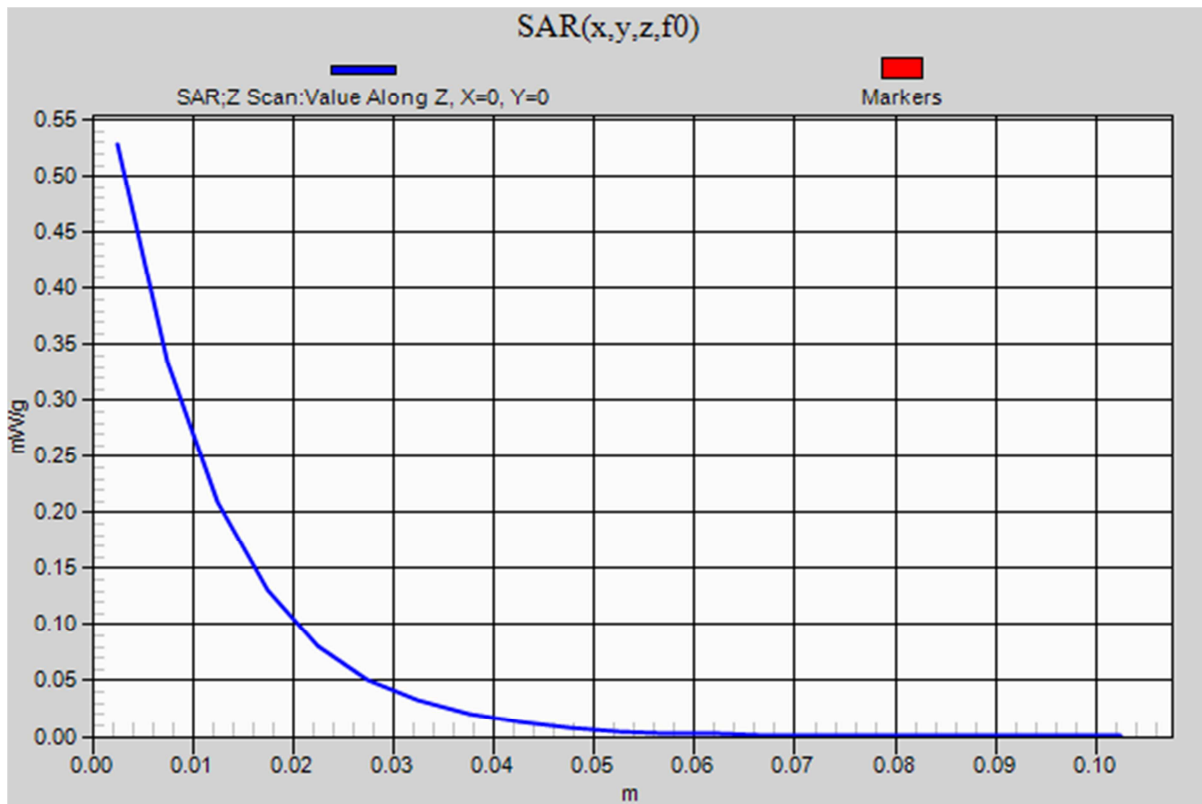
0 dB = 0.540mW/g = -5.35 dB mW/g

UMTS Band II

Frequency: 1880 MHz; Duty Cycle: 1:1

Head Flat/Touch_UMTS R99_ch 9400/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Maximum value of SAR (measured) = 0.528 mW/g



UMTS Band II

Frequency: 1880 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.534$ mho/m; $\epsilon_r = 54.363$; $\rho = 1000$ 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 Sn1239; Calibrated: 6/6/2012
- Probe: EX3DV4 - SN3751; ConvF(6.83, 6.83, 6.83); Calibrated: 12/19/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: ELI v5.0 (A); Type: QDOVA001BB; Serial: 1120

Body/Rear_R99 RMC_ch 9400/Area Scan (11x16x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.520 mW/g

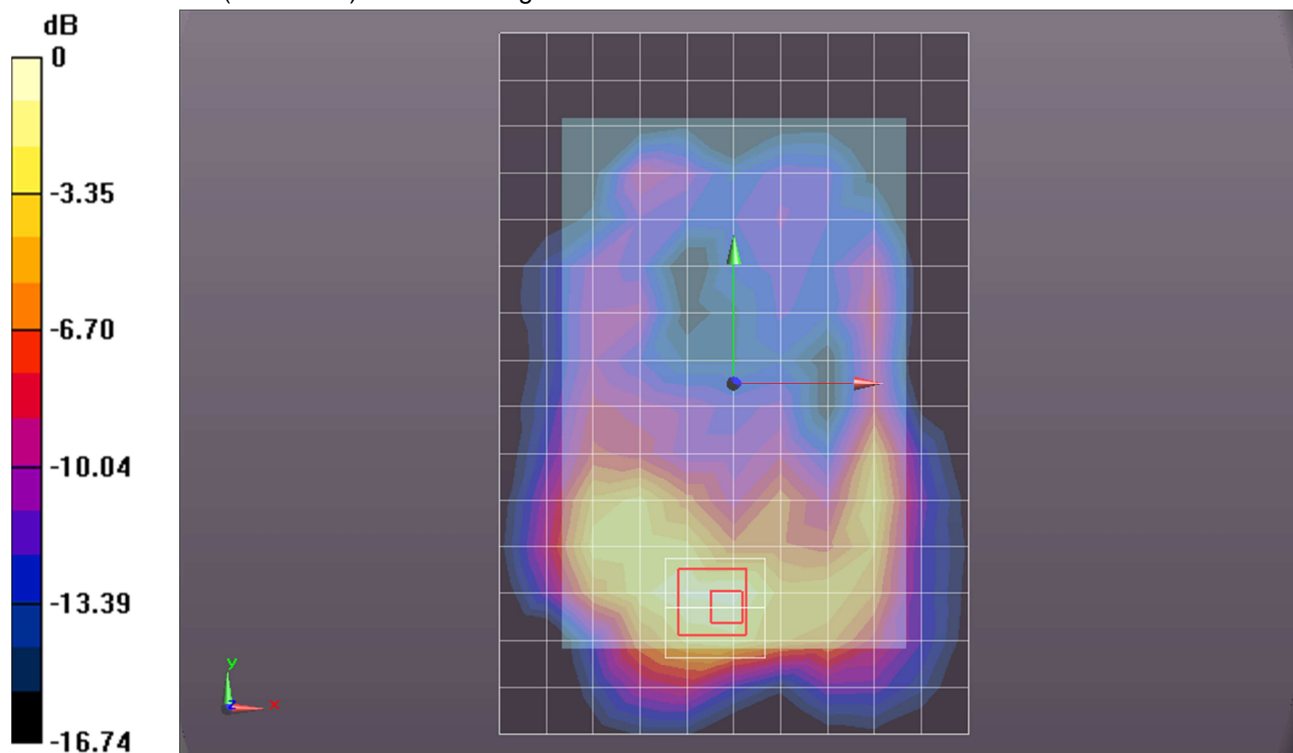
Body/Rear_R99 RMC_ch 9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.492 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.7740

SAR(1 g) = 0.469 mW/g; SAR(10 g) = 0.274 mW/g

Maximum value of SAR (measured) = 0.599 mW/g

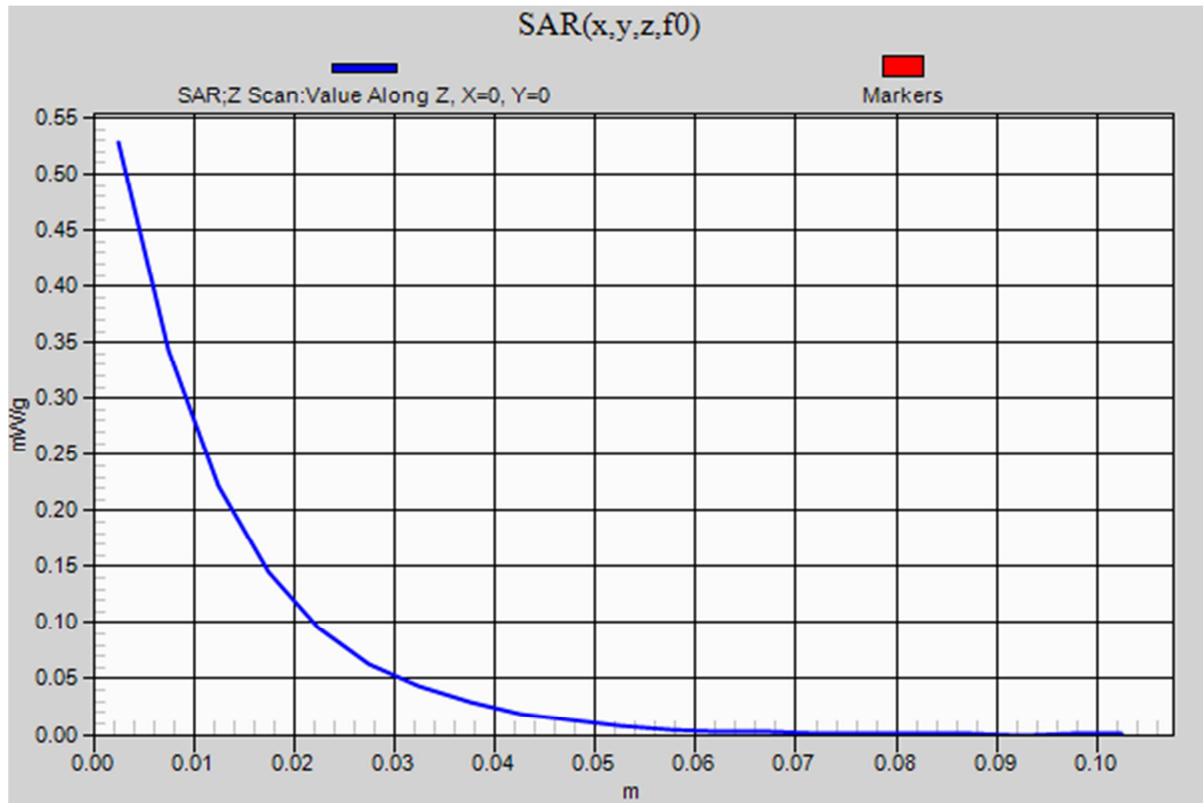


0 dB = 0.600mW/g = -4.44 dB mW/g

UMTS Band II

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Body/Rear_R99 RMC_ch 9400/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm
Maximum value of SAR (measured) = 0.528 mW/g



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- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1239; Calibrated: 6/6/2012
- Probe: EX3DV4 - SN3751; ConvF(6.83, 6.83, 6.83); Calibrated: 12/19/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: ELI v5.0 (A); Type: QDOVA001BB; Serial: 1120

Body/Rear_R99 RMC_w/Headset_ch 9400/Area Scan (11x16x1): Measurement grid:

dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.553 mW/g

Body/Rear_R99 RMC_w/Headset_ch 9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

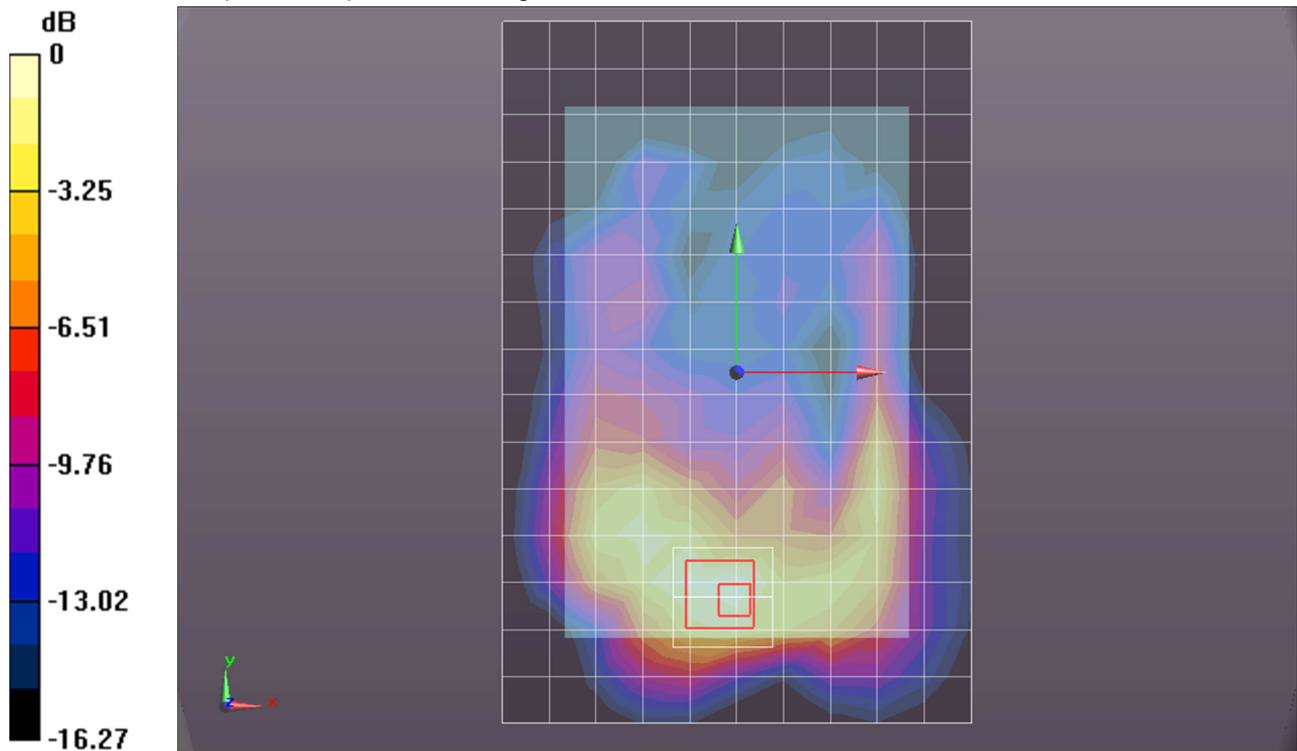
dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.376 V/m; Power Drift = -0.0074 dB

Peak SAR (extrapolated) = 0.7690

SAR(1 g) = 0.461 mW/g; SAR(10 g) = 0.265 mW/g

Maximum value of SAR (measured) = 0.580 mW/g



0 dB = 0.580mW/g = -4.73 dB mW/g

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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 Sn1239; Calibrated: 6/6/2012
- Probe: EX3DV4 - SN3751; ConvF(6.83, 6.83, 6.83); Calibrated: 12/19/2011
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: ELI v5.0 (A); Type: QDOVA001BB; Serial: 1120

Body/Edge 3_R99 RMC_ch 9400/Area Scan (7x16x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.312 mW/g

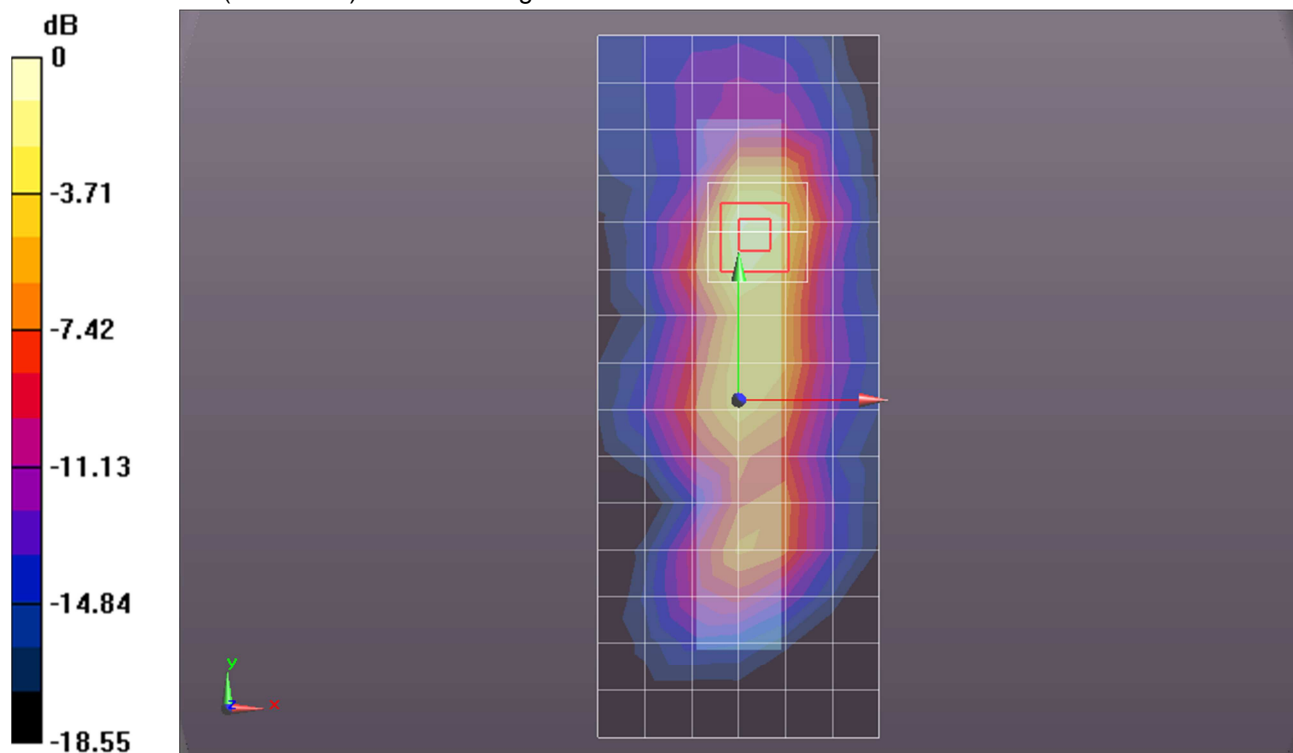
Body/Edge 3_R99 RMC_ch 9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.333 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.5050

SAR(1 g) = 0.294 mW/g; SAR(10 g) = 0.158 mW/g

Maximum value of SAR (measured) = 0.387 mW/g



0 dB = 0.390mW/g = -8.18 dB mW/g