

UHF-RFID Edge 3 tilt Mid ch Duty 100% Repeat 1st

Communication System: UID 0, CW (0); Communication System Band: RFID900; Frequency: 914.75 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 915$ MHz; $\sigma = 1.056$ S/m; $\epsilon_r = 53.935$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration

Probe: EX3DV4 - SN3922; ConvF(9.77, 9.77, 9.77); Calibrated: 2014/06/13; \${\{\text{Probe: Calibration Date}\}}

Sensor-Surface: 2mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1372; Calibrated: 2014/06/18

Phantom: ELI v5.0 TP1207; Type: QDOVA001BB; Serial: TP:1207

Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Area Scan 2 2 (81x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.65 W/kg

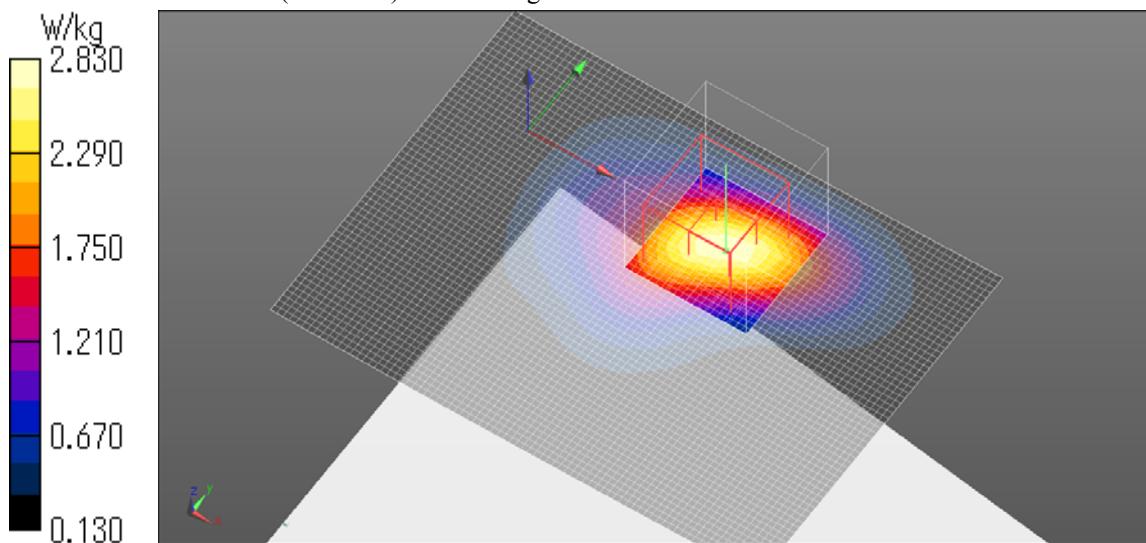
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 52.93 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 3.54 W/kg

SAR(1 g) = 2.1 W/kg; SAR(10 g) = 1.22 W/kg

Maximum value of SAR (measured) = 2.83 W/kg



UHF-RFID Edge 3 tilt Mid ch Duty 100% Repeat 2nd

Communication System: UID 0, CW (0); Communication System Band: RFID900; Frequency: 914.75
914.75 914.75MHz; Duty Cycle: 1:1

Medium parameters used: $f = 915$ MHz; $\sigma = 1.056$ S/m; $\epsilon_r = 53.935$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration

Probe: EX3DV4 - SN3922; ConvF(9.77, 9.77, 9.77); Calibrated: 2014/06/13; \${\{Probe: Calibration Date\}}

Sensor-Surface: 2mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1372; Calibrated: 2014/06/18

Phantom: ELI v5.0 TP1207; Type: QDOVA001BB; Serial: TP:1207

Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Area Scan 2 2 (81x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 3.08 W/kg

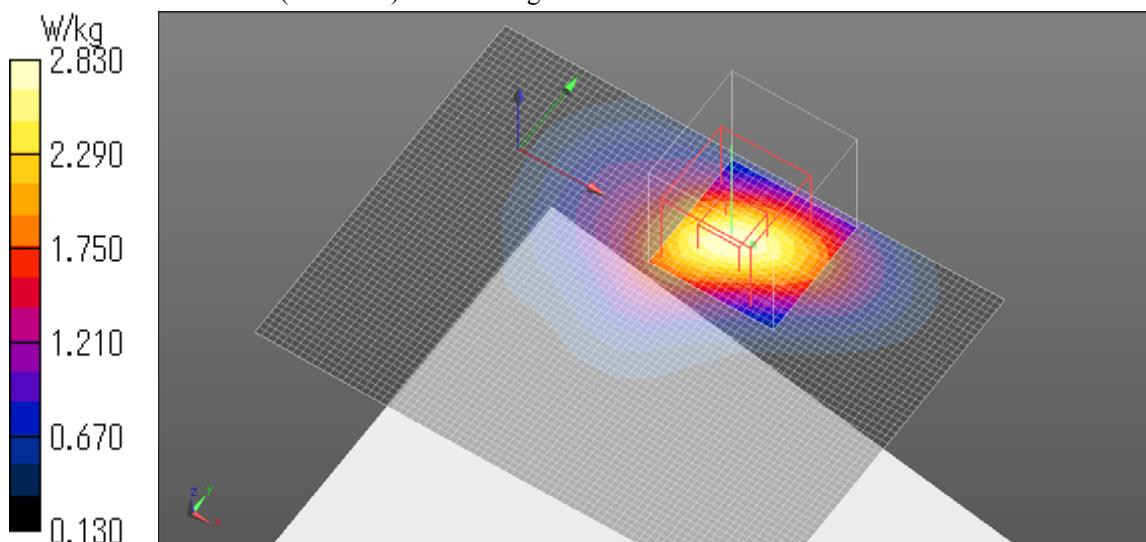
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 53.21 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 3.62 W/kg

SAR(1 g) = 2.11 W/kg; SAR(10 g) = 1.22 W/kg

Maximum value of SAR (measured) = 2.85 W/kg



UHF-RFID Edge 3 tilt Mid ch Duty 100% Repeat 3rd

Communication System: UID 0, CW (0); Communication System Band: RFID900; Frequency: 914.75 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 915$ MHz; $\sigma = 1.056$ S/m; $\epsilon_r = 53.935$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration

Probe: EX3DV4 - SN3922; ConvF(9.77, 9.77, 9.77); Calibrated: 2014/06/13; \${\{\text{Probe: Calibration Date}\}}

Sensor-Surface: 2mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1372; Calibrated: 2014/06/18

Phantom: ELI v5.0 TP1207; Type: QDOVA001BB; Serial: TP:1207

Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Area Scan (61x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.56 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 52.45 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 3.40 W/kg

SAR(1 g) = 1.94 W/kg; SAR(10 g) = 1.1 W/kg

Maximum value of SAR (measured) = 2.69 W/kg

