

Test Plot 1#: 950.675 MHz_Handheld Front**DUT: UHF Plug-on Transmitter; Type: HHA/E07-941; Serial: 3**

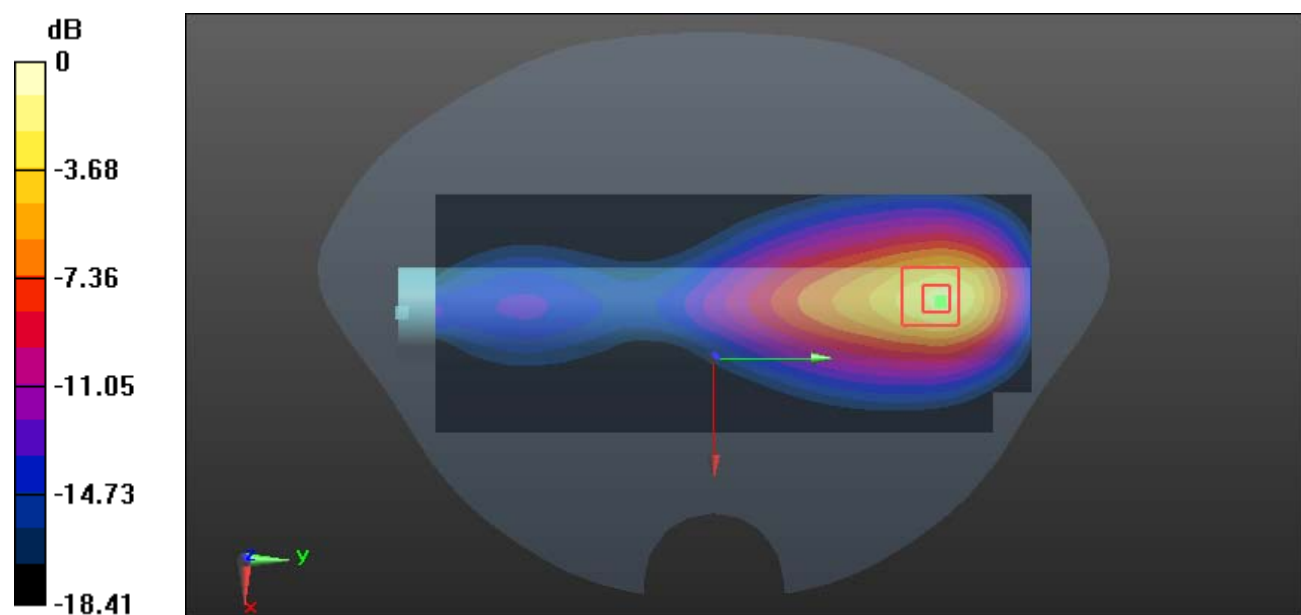
Communication System: FM; Frequency: 950.675 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 950.675 \text{ MHz}$; $\sigma = 0.988 \text{ S/m}$; $\epsilon_r = 39.894$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.69, 9.69, 9.69) @ 950.675 MHz; Calibrated: 2018/12/13
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2018/12/3
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (61x151x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 2.42 W/kg **Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 13.34 V/m ; Power Drift = -0.02 dB Peak SAR (extrapolated) = 5.04 W/kg **SAR(1 g) = 1.94 W/kg ; SAR(10 g) = 0.945 W/kg** Maximum value of SAR (measured) = 3.83 W/kg 0 dB = 3.83 W/kg = 5.83 dBW/kg

Test Plot 2#: 950.675MHz_Handheld Rear**DUT: UHF Plug-on Transmitter; Type: HHA/E07-941; Serial: 3**

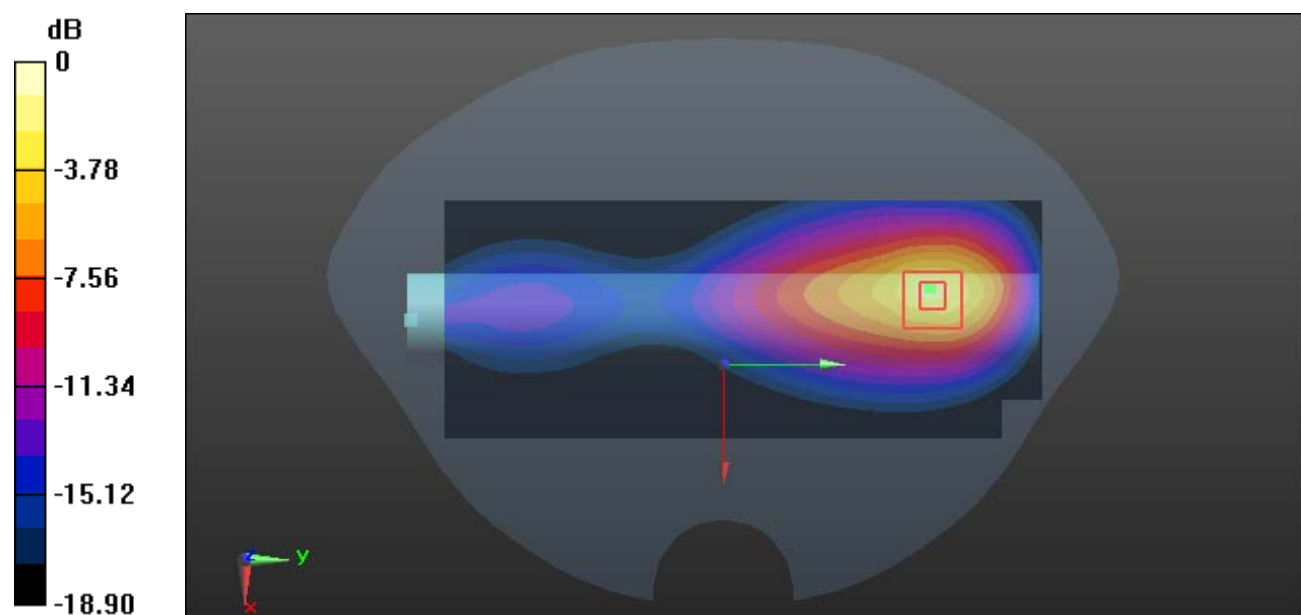
Communication System: FM; Frequency: 950.675 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 950.675 \text{ MHz}$; $\sigma = 0.988 \text{ S/m}$; $\epsilon_r = 39.894$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.69, 9.69, 9.69) @ 950.675 MHz; Calibrated: 2018/12/13
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2018/12/3
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (61x151x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 1.84 W/kg **Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 10.45 V/m ; Power Drift = -0.18 dB Peak SAR (extrapolated) = 4.08 W/kg **SAR(1 g) = 1.47 W/kg ; SAR(10 g) = 0.690 W/kg** Maximum value of SAR (measured) = 3.00 W/kg  $0 \text{ dB} = 3.00 \text{ W/kg} = 4.77 \text{ dBW/kg}$

Test Plot 3#: 941.525 MHz_Handheld Left**DUT: UHF Plug-on Transmitter; Type: HHA/E07-941; Serial: 3**

Communication System: FM; Frequency: 941.525 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 941.525$ MHz; $\sigma = 0.975$ S/m; $\epsilon_r = 39.945$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.69, 9.69, 9.69) @ 941.525 MHz; Calibrated: 2018/12/13
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2018/12/3
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (61x151x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.98 W/kg

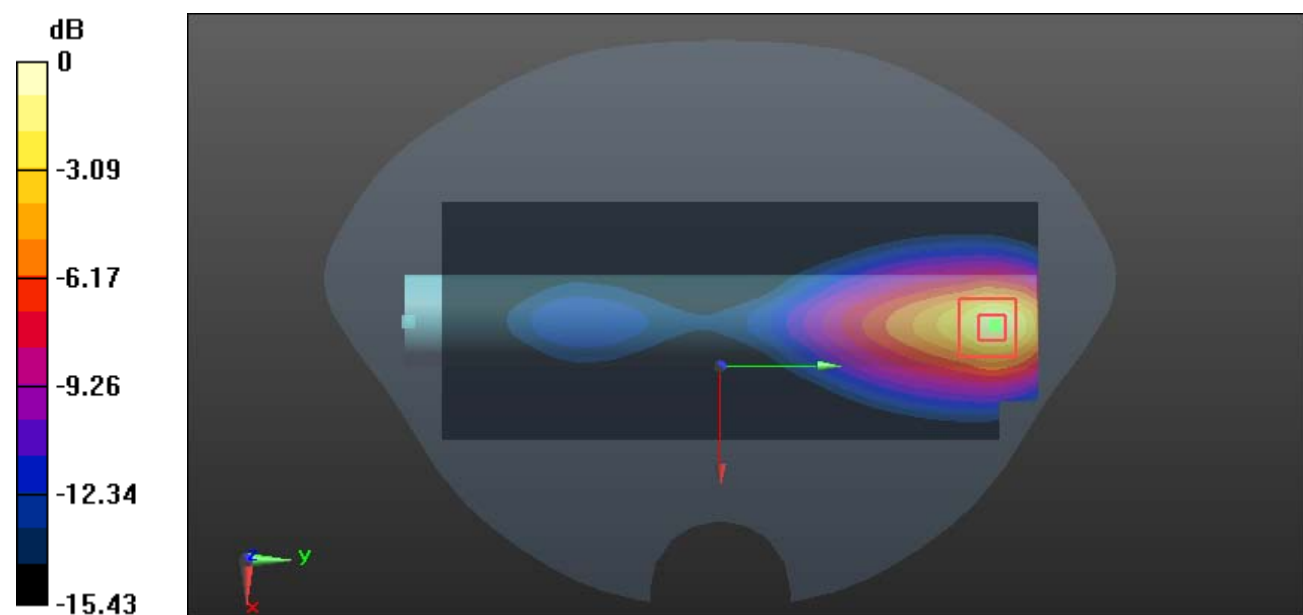
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.28 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 4.54 W/kg

SAR(1 g) = 1.83 W/kg; SAR(10 g) = 0.968 W/kg

Maximum value of SAR (measured) = 3.61 W/kg



0 dB = 3.61 W/kg = 5.58 dBW/kg

Test Plot 4#: 950.675 MHz_Handheld Left**DUT: UHF Plug-on Transmitter; Type: HHA/E07-941; Serial: 3**

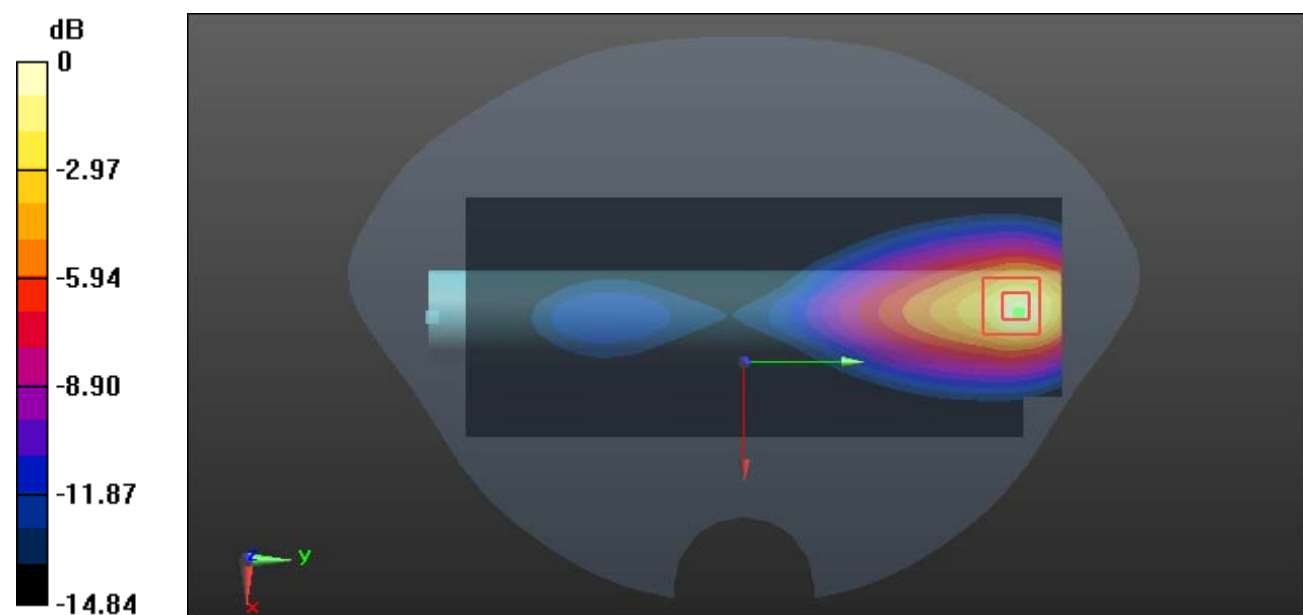
Communication System: FM; Frequency: 950.675 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 950.675 \text{ MHz}$; $\sigma = 0.988 \text{ S/m}$; $\epsilon_r = 39.894$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.69, 9.69, 9.69) @ 950.675 MHz; Calibrated: 2018/12/13
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2018/12/3
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (61x151x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 2.80 W/kg **Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 10.16 V/m ; Power Drift = 0.05 dB Peak SAR (extrapolated) = 4.11 W/kg **SAR(1 g) = 1.83 W/kg ; SAR(10 g) = 0.986 W/kg** Maximum value of SAR (measured) = 3.20 W/kg  $0 \text{ dB} = 3.20 \text{ W/kg} = 5.05 \text{ dBW/kg}$

Test Plot 5#: 959.825 MHz_Handheld Left**DUT: UHF Plug-on Transmitter; Type: HHA/E07-941; Serial: 3**

Communication System: FM; Frequency: 959.825 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 959.825$ MHz; $\sigma = 1.003$ S/m; $\epsilon_r = 39.811$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.69, 9.69, 9.69) @ 959.825 MHz; Calibrated: 2018/12/13
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2018/12/3
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (61x151x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.73 W/kg

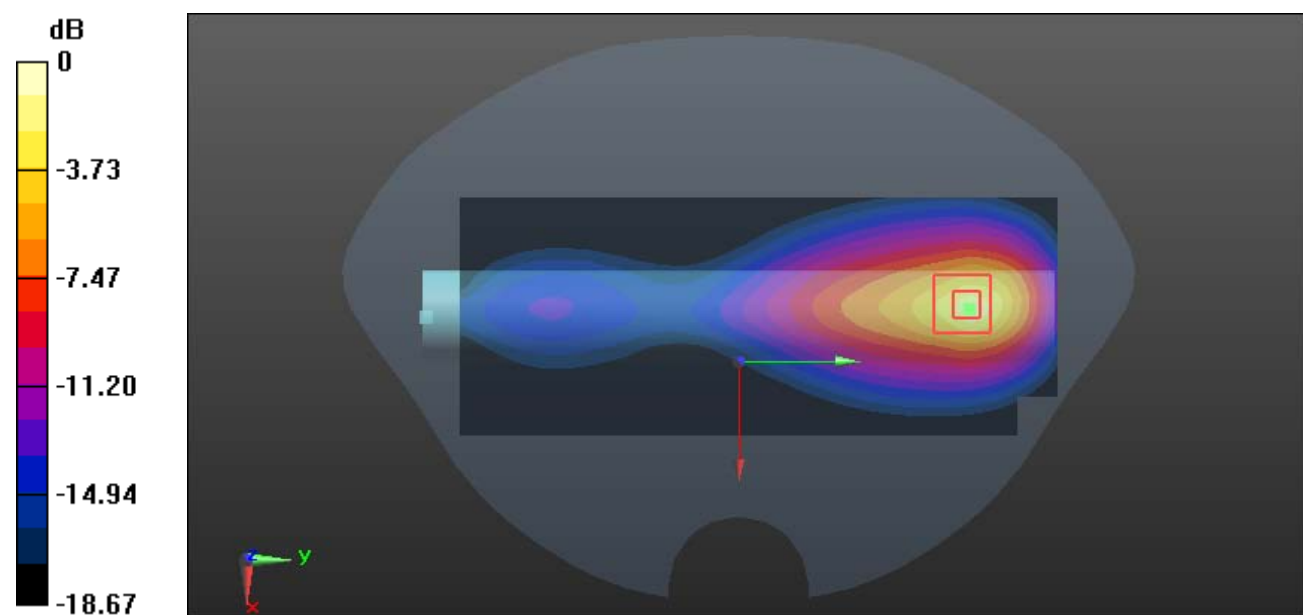
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.93 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 5.40 W/kg

SAR(1 g) = 1.91 W/kg; SAR(10 g) = 0.906 W/kg

Maximum value of SAR (measured) = 4.12 W/kg



0 dB = 4.12 W/kg = 6.15 dBW/kg

Test Plot 6#: 950.675 MHz_Handheld Right**DUT: UHF Plug-on Transmitter; Type: HHA/E07-941; Serial: 3**

Communication System: FM; Frequency: 950.675 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 950.675$ MHz; $\sigma = 0.988$ S/m; $\epsilon_r = 39.894$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(9.69, 9.69, 9.69) @ 950.675 MHz; Calibrated: 2018/12/13
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2018/12/3
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (61x151x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.28 W/kg

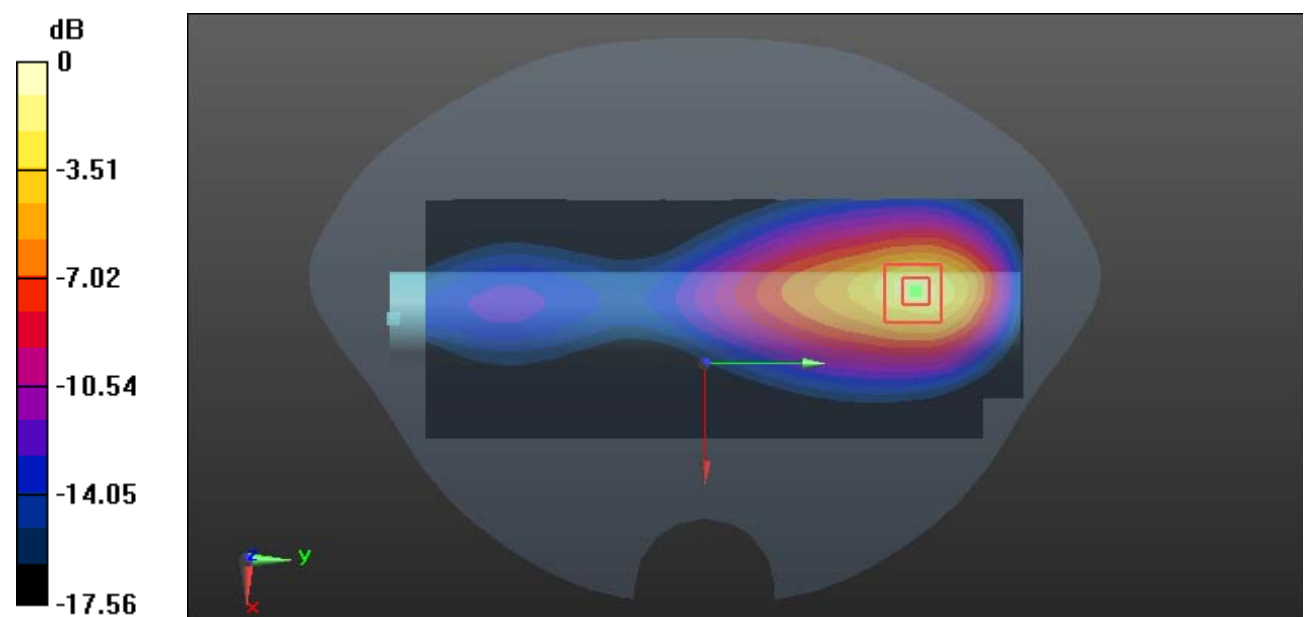
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.56 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 4.54 W/kg

SAR(1 g) = 1.77 W/kg; SAR(10 g) = 0.885 W/kg

Maximum value of SAR (measured) = 3.52 W/kg



0 dB = 3.52 W/kg = 5.47 dBW/kg