

Test Plot 1#: Rear Side Touch_DBU_470.1 MHz**DUT: Wireless Microphone Transmitters; Type: DBU; Serial: 1**

Communication System: 8PSK; Frequency: 470.1 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 470.1$ MHz; $\sigma = 0.947$ S/m; $\epsilon_r = 56.533$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(9.45, 9.45, 9.45); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.328 W/kg

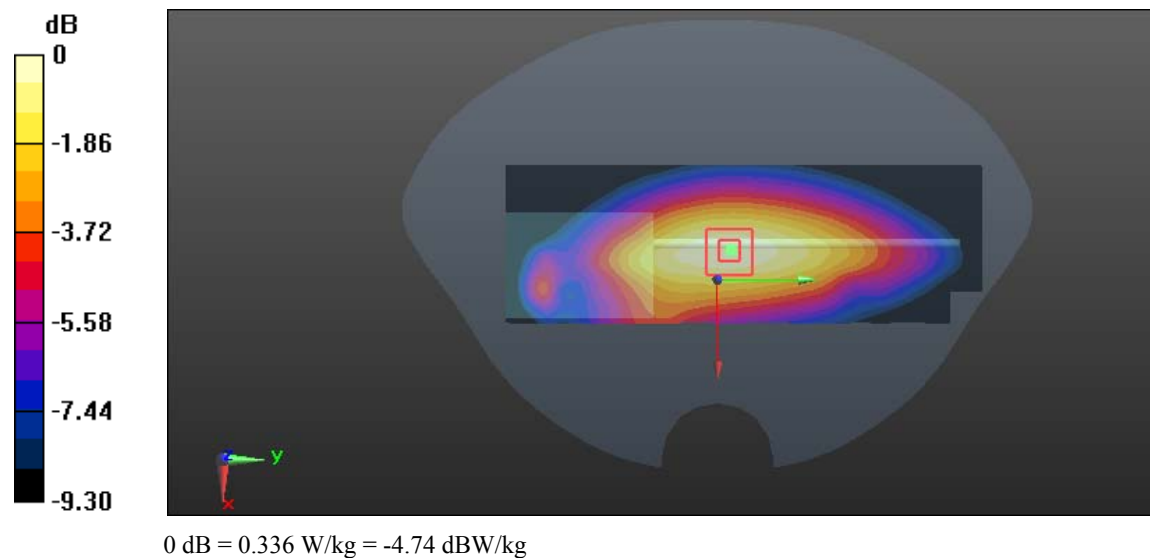
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.43 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.393 W/kg

SAR(1 g) = 0.245 W/kg; SAR(10 g) = 0.168 W/kg

Maximum value of SAR (measured) = 0.336 W/kg



Test Plot 2#: Rear Side Touch_DBU_486.225 MHz**DUT: Wireless Microphone Transmitters; Type: DBU; Serial: 1**

Communication System: 8PSK; Frequency: 486.225 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 486.225$ MHz; $\sigma = 0.951$ S/m; $\epsilon_r = 56.496$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(9.45, 9.45, 9.45); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.339 W/kg

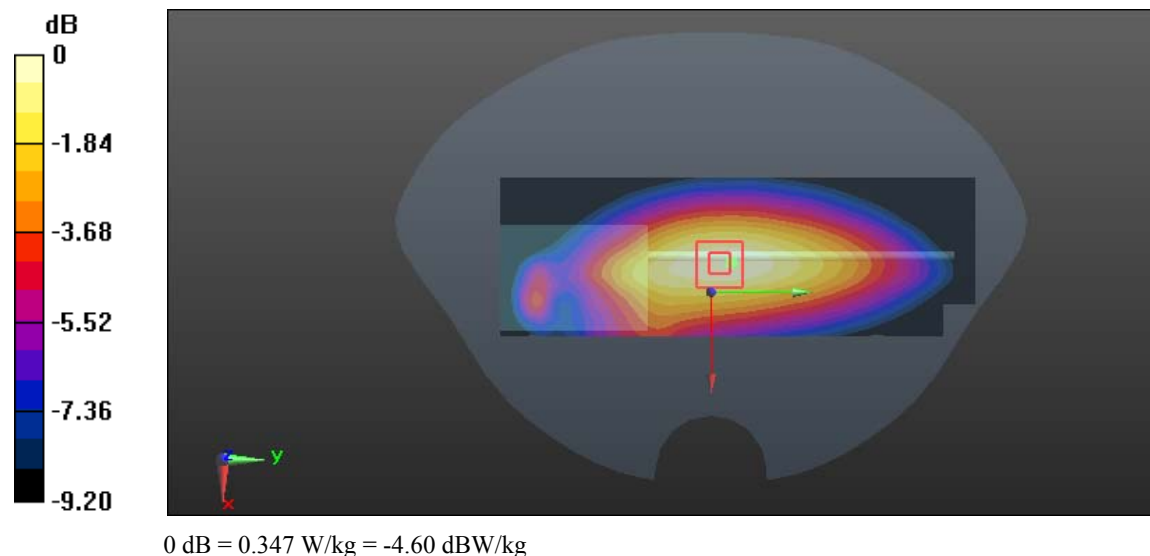
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.33 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.405 W/kg

SAR(1 g) = 0.253 W/kg; SAR(10 g) = 0.174 W/kg

Maximum value of SAR (measured) = 0.347 W/kg



Test Plot 3#: Rear Side Touch_DBU_503.825 MHz**DUT: Wireless Microphone Transmitters; Type: DBU; Serial: 1**

Communication System: 8PSK; Frequency: 503.825 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 503.825$ MHz; $\sigma = 0.954$ S/m; $\epsilon_r = 56.385$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(9.45, 9.45, 9.45); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.349 W/kg

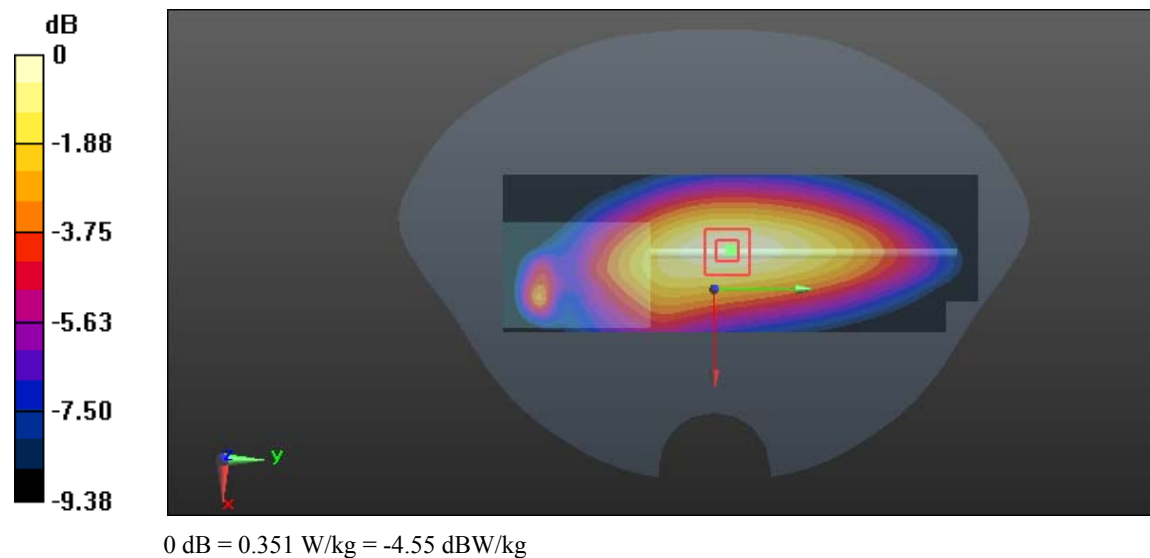
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.58 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.413 W/kg

SAR(1 g) = 0.258 W/kg; SAR(10 g) = 0.176 W/kg

Maximum value of SAR (measured) = 0.351 W/kg



Test Plot 4#: Rear Side Touch_DBU_515.375 MHz**DUT: Wireless Microphone Transmitters; Type: DBU; Serial: 1**

Communication System: 8PSK; Frequency: 515.375 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 515.375$ MHz; $\sigma = 0.959$ S/m; $\epsilon_r = 56.343$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(9.45, 9.45, 9.45); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.346 W/kg

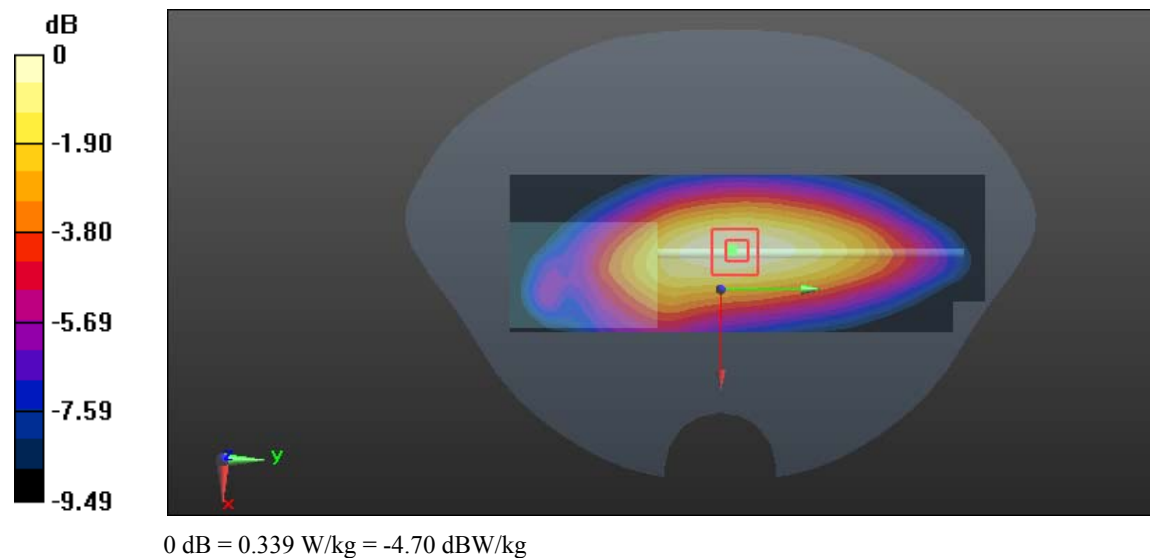
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.28 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.398 W/kg

SAR(1 g) = 0.250 W/kg; SAR(10 g) = 0.171 W/kg

Maximum value of SAR (measured) = 0.339 W/kg



Test Plot 5#: Rear Side Touch_DBU_537.5 MHz**DUT: Wireless Microphone Transmitters; Type: DBU; Serial: 1**

Communication System: 8PSK; Frequency: 537.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 537.5$ MHz; $\sigma = 0.961$ S/m; $\epsilon_r = 56.104$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(9.45, 9.45, 9.45); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.308 W/kg

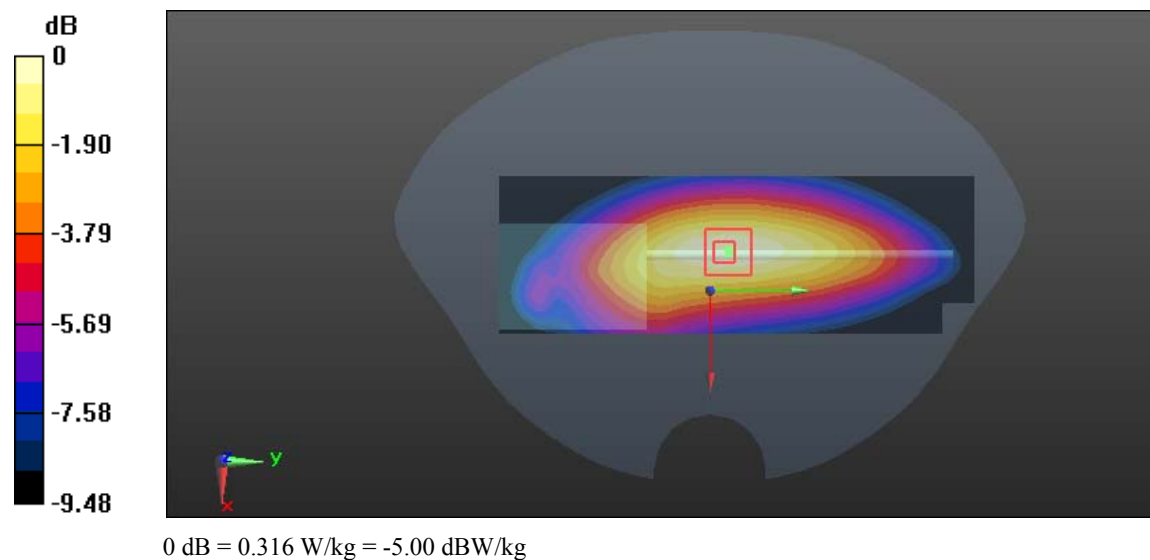
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.55 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.372 W/kg

SAR(1 g) = 0.230 W/kg; SAR(10 g) = 0.156 W/kg

Maximum value of SAR (measured) = 0.316 W/kg



Test Plot 6#: Rear Side Touch_DBU_537.6 MHz**DUT: Wireless Microphone Transmitters; Type: DBU; Serial: 1**

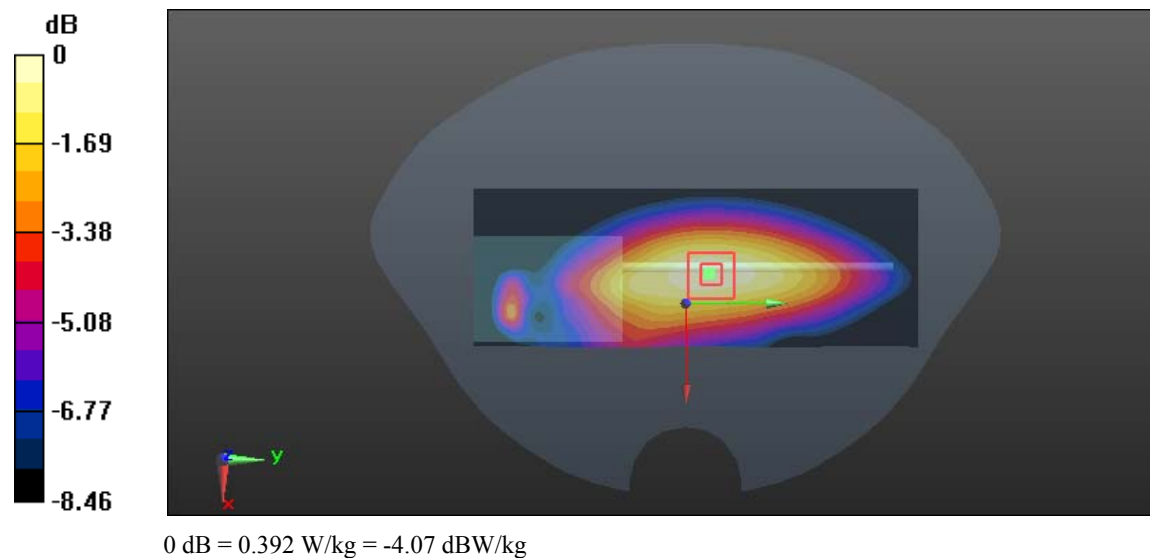
Communication System: 8PSK; Frequency: 537.6 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 537.6 \text{ MHz}$; $\sigma = 0.962 \text{ S/m}$; $\epsilon_r = 56.097$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(9.45, 9.45, 9.45); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x141x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.385 W/kg **Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 17.18 V/m ; Power Drift = -0.04 dB Peak SAR (extrapolated) = 0.457 W/kg **SAR(1 g) = 0.293 W/kg ; SAR(10 g) = 0.207 W/kg** Maximum value of SAR (measured) = 0.392 W/kg 

Test Plot 7#: Rear Side Touch_DBU_555.225 MHz**DUT: Wireless Microphone Transmitters; Type: DBU; Serial: 1**

Communication System: 8PSK; Frequency: 555.225 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 555.225$ MHz; $\sigma = 0.968$ S/m; $\epsilon_r = 55.874$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(8.91, 8.91, 8.91); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.414 W/kg

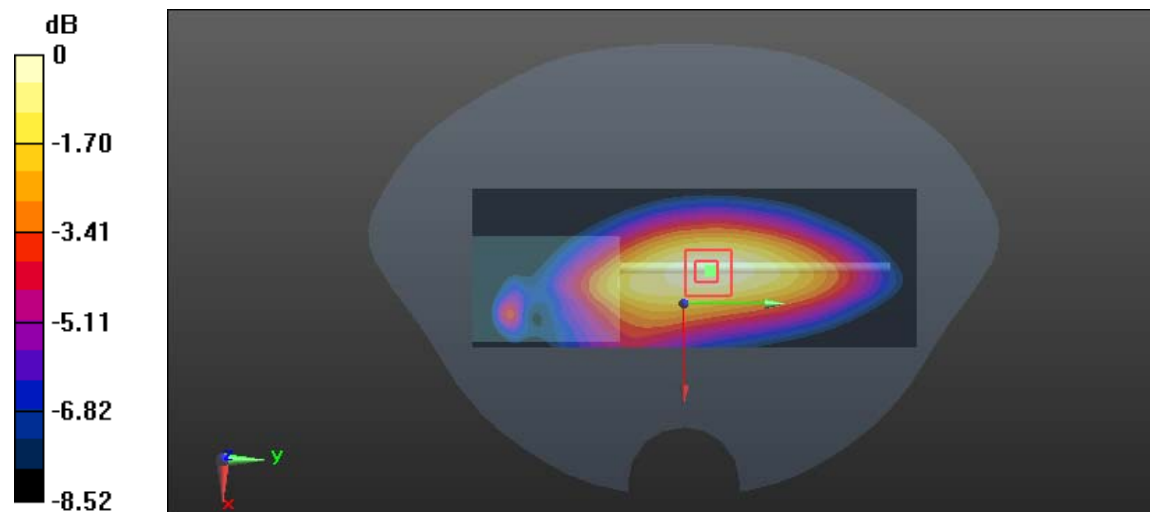
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.81 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.489 W/kg

SAR(1 g) = 0.314 W/kg; SAR(10 g) = 0.221 W/kg

Maximum value of SAR (measured) = 0.420 W/kg



0 dB = 0.420 W/kg = -3.77 dBW/kg

Test Plot 8#: Rear Side Touch_DBU_572.825 MHz**DUT: Wireless Microphone Transmitters; Type: DBU; Serial: 1**

Communication System: 8PSK; Frequency: 572.825 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 572.825$ MHz; $\sigma = 0.969$ S/m; $\epsilon_r = 55.762$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(8.91, 8.91, 8.91); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.398 W/kg

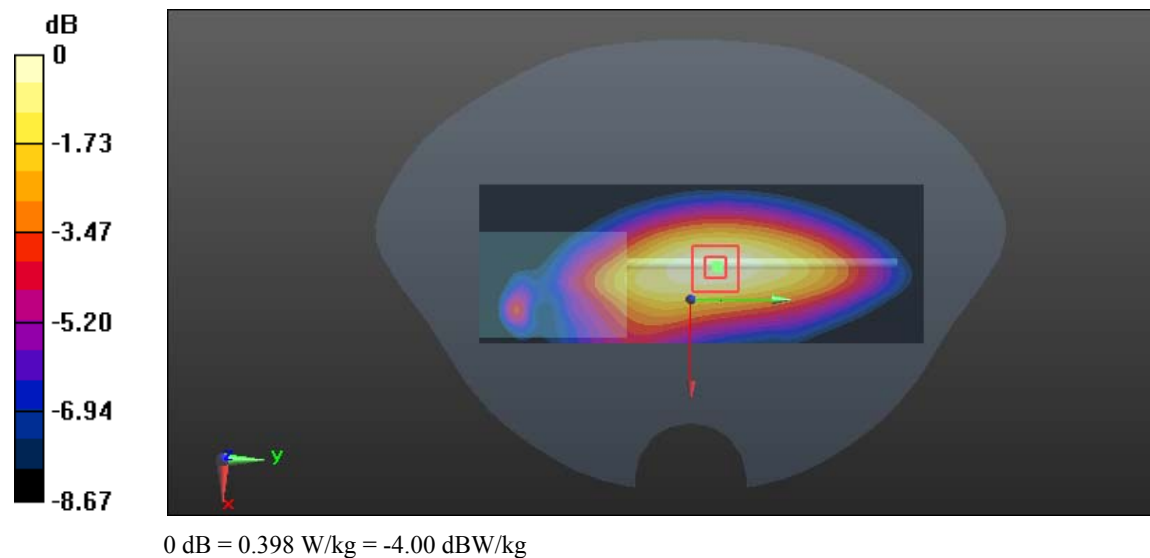
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.38 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.461 W/kg

SAR(1 g) = 0.298 W/kg; SAR(10 g) = 0.209 W/kg

Maximum value of SAR (measured) = 0.398 W/kg



Test Plot 9#: Rear Side Touch_DBU_590.375 MHz**DUT: Wireless Microphone Transmitters; Type: DBU; Serial: 1**

Communication System: 8PSK; Frequency: 590.375 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 590.375$ MHz; $\sigma = 0.974$ S/m; $\epsilon_r = 55.631$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(8.91, 8.91, 8.91); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.386 W/kg

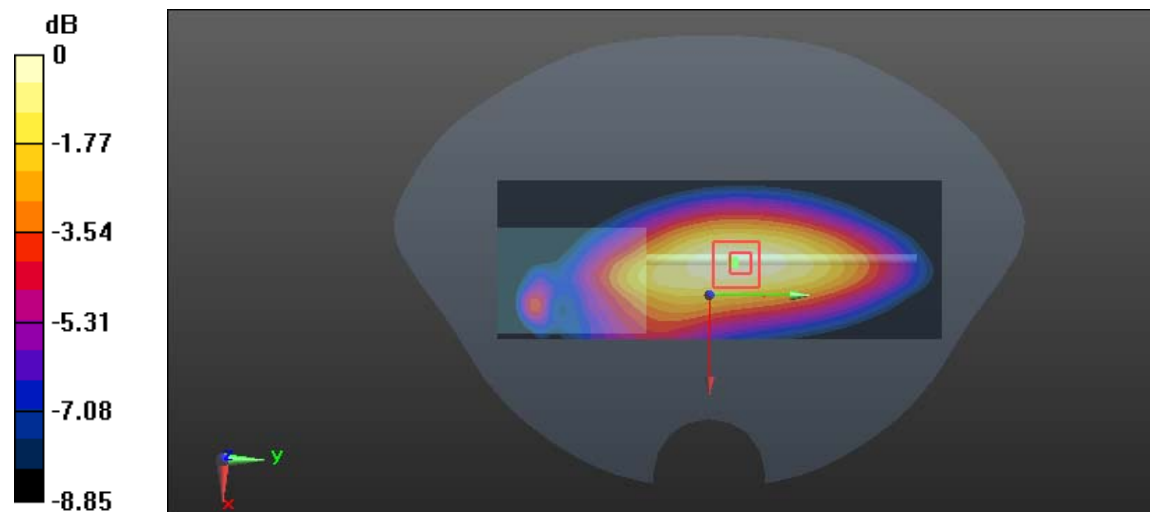
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.30 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.458 W/kg

SAR(1 g) = 0.296 W/kg; SAR(10 g) = 0.206 W/kg

Maximum value of SAR (measured) = 0.395 W/kg



0 dB = 0.395 W/kg = -4.03 dBW/kg

Test Plot 10#: Rear Side Touch_ DBU_607.975 MHz**DUT: Wireless Microphone Transmitters; Type: DBU; Serial: 1**

Communication System: 8PSK; Frequency: 607.975 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 607.975$ MHz; $\sigma = 0.979$ S/m; $\epsilon_r = 55.508$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(8.91, 8.91, 8.91); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x141x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.399 W/kg

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

Reference Value = 17.34 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.464 W/kg

SAR(1 g) = 0.300 W/kg; SAR(10 g) = 0.209 W/kg

Maximum value of SAR (measured) = 0.400 W/kg

