

Plot 1#: FM_12.5kHz_136.0125MHz_ Face Up**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S1**

Communication System: FM; Frequency: 136.012 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 136.012$ MHz; $\sigma = 0.742$ S/m; $\epsilon_r = 52.964$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.59, 7.59, 7.59) @ 136.012 MHz; Calibrated: 2019/9/25
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.445 W/kg

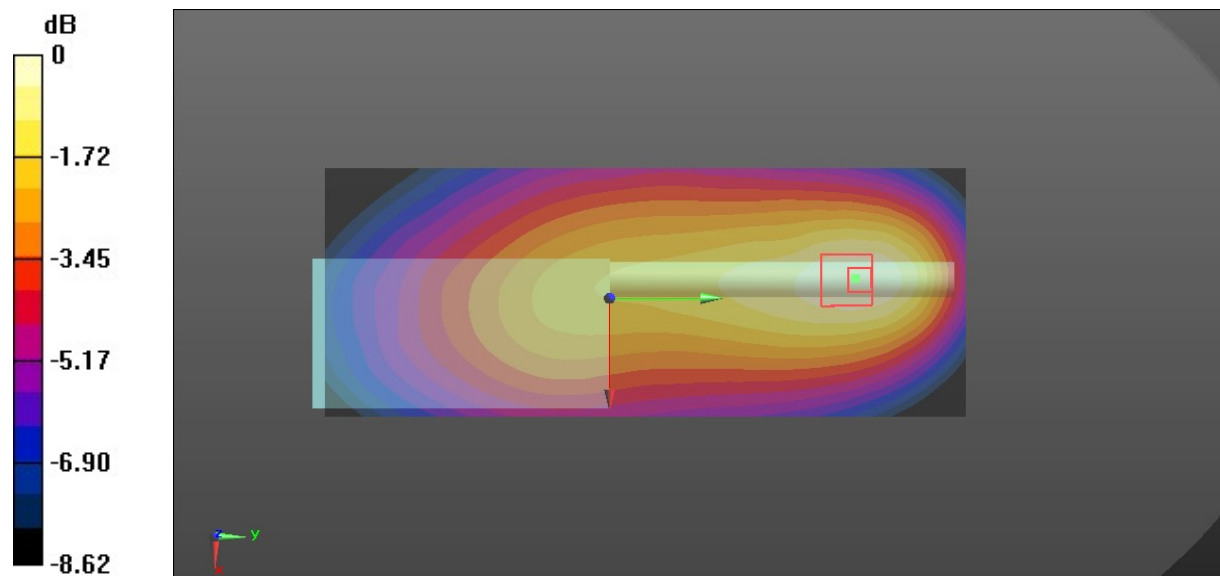
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.93 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.662 W/kg

SAR(1 g) = 0.419 W/kg; SAR(10 g) = 0.296 W/kg

Maximum value of SAR (measured) = 0.439 W/kg



0 dB = 0.439 W/kg = -3.58 dBW/kg

Plot 2#: FM_12.5kHz_142.35MHz_ Face Up**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S1**

Communication System: FM; Frequency: 142.35 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 142.35$ MHz; $\sigma = 0.748$ S/m; $\epsilon_r = 52.678$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.59, 7.59, 7.59) @ 142.35 MHz; Calibrated: 2019/9/25
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.01 W/kg

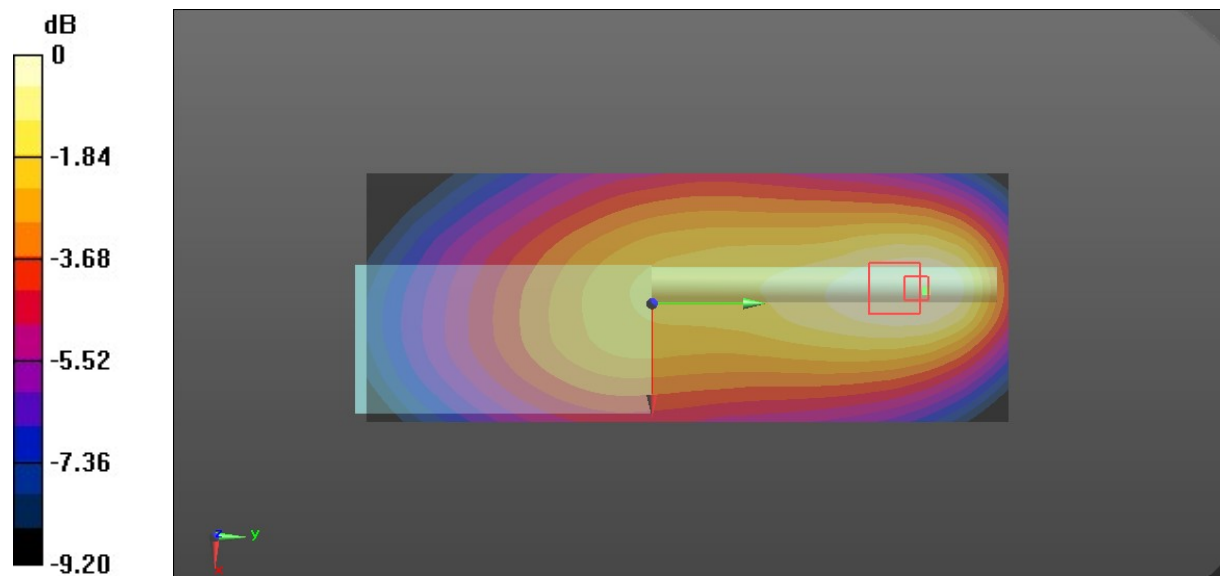
Zoom Scan (5x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 29.71 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.40 W/kg

SAR(1 g) = 0.910 W/kg; SAR(10 g) = 0.647 W/kg

Maximum value of SAR (measured) = 0.955 W/kg



0 dB = 0.955 W/kg = -0.20 dBW/kg

Plot 3#: FM_12.5kHz_148.675MHz_Face Up**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S1**

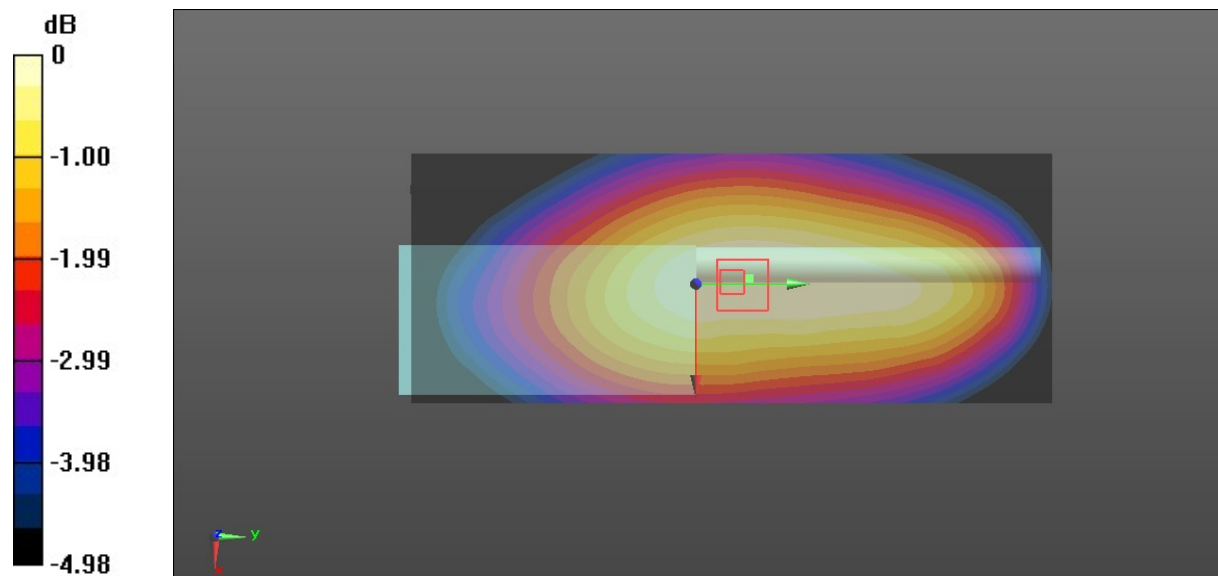
Communication System: FM; Frequency: 148.675 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 148.675 \text{ MHz}$; $\sigma = 0.754 \text{ S/m}$; $\epsilon_r = 52.341$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.59, 7.59, 7.59) @ 148.675 MHz; Calibrated: 2019/9/25
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 1.13 W/kg **Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 38.27 V/m ; Power Drift = -0.11 dB Peak SAR (extrapolated) = 1.27 W/kg **SAR(1 g) = 1.06 W/kg ; SAR(10 g) = 0.874 W/kg** Maximum value of SAR (measured) = 1.10 W/kg 0 dB = 1.10 W/kg = 0.41 dBW/kg

Plot 4#: FM_12.5kHz_155.0125MHz_ Face Up**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S1**

Communication System: FM; Frequency: 155.012 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 155.012$ MHz; $\sigma = 0.767$ S/m; $\epsilon_r = 51.987$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.59, 7.59, 7.59) @ 155.012 MHz; Calibrated: 2019/9/25
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 3.72 W/kg

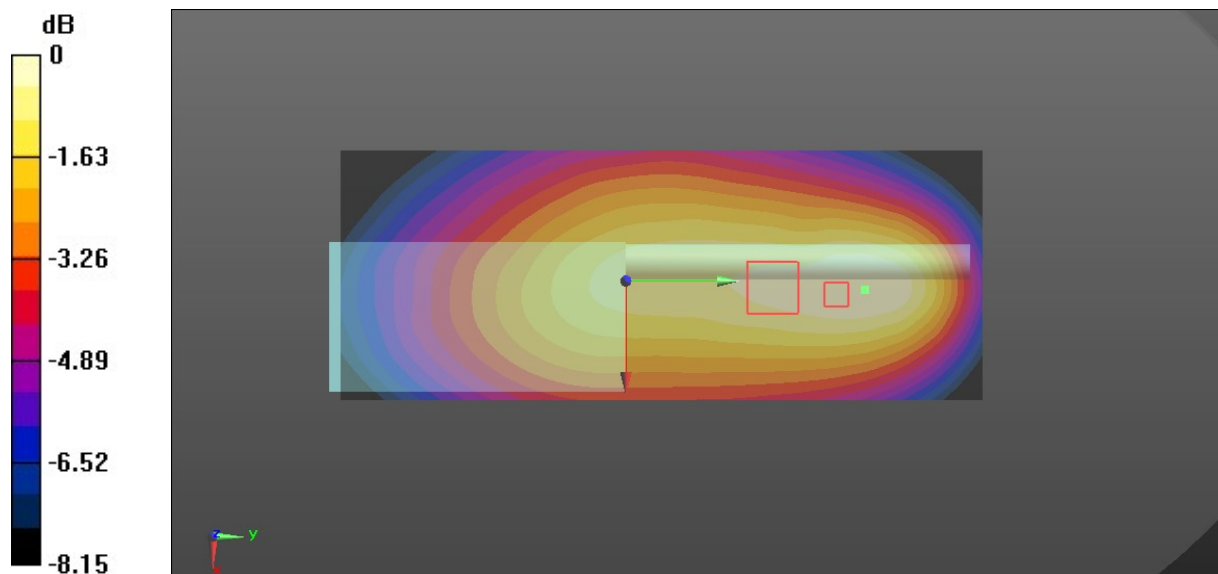
Zoom Scan (6x10x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 63.54 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 4.86 W/kg

SAR(1 g) = 3.46 W/kg; SAR(10 g) = 2.67 W/kg

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



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

Plot 5#: FM_12.5kHz_161.325MHz_Face Up**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S1**

Communication System: FM; Frequency: 161.325 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 161.325$ MHz; $\sigma = 0.774$ S/m; $\epsilon_r = 51.694$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.59, 7.59, 7.59) @ 161.325 MHz; Calibrated: 2019/9/25
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.94 W/kg

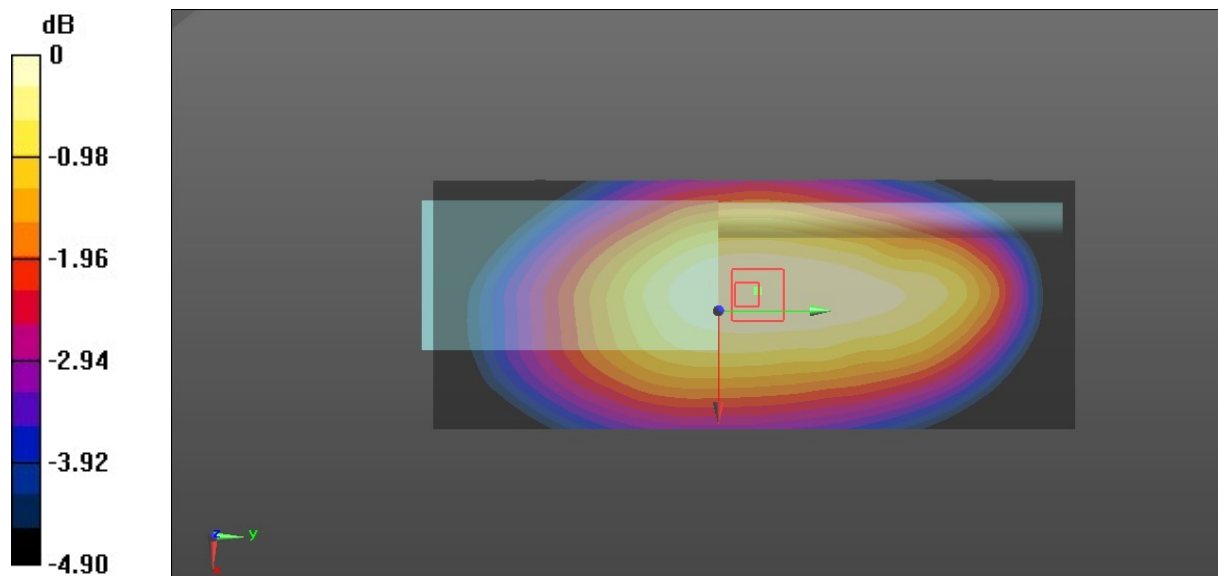
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 49.20 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 2.18 W/kg

SAR(1 g) = 1.83 W/kg; SAR(10 g) = 1.51 W/kg

Maximum value of SAR (measured) = 1.89 W/kg



0 dB = 1.89 W/kg = 2.76 dBW/kg

Plot 6#: FM_12.5kHz_167.65MHz_Face Up**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S1**

Communication System: FM; Frequency: 167.65 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 167.65$ MHz; $\sigma = 0.779$ S/m; $\epsilon_r = 51.372$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.59, 7.59, 7.59) @ 167.65 MHz; Calibrated: 2019/9/25
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.03 W/kg

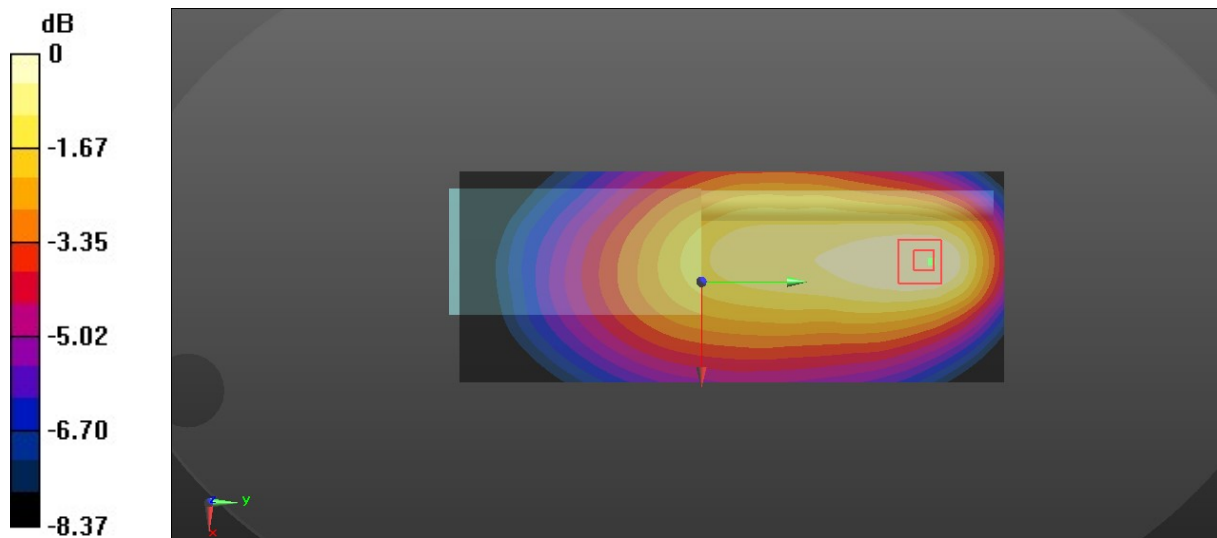
Zoom Scan (8x14x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 37.33 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 2.71 W/kg

SAR(1 g) = 1.7 W/kg; SAR(10 g) = 1.2 W/kg

Maximum value of SAR (measured) = 1.79 W/kg



0 dB = 1.79 W/kg = 2.53 dBW/kg

Plot 7#: FM_12.5kHz_173.9875MHz_ Face Up**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S1**

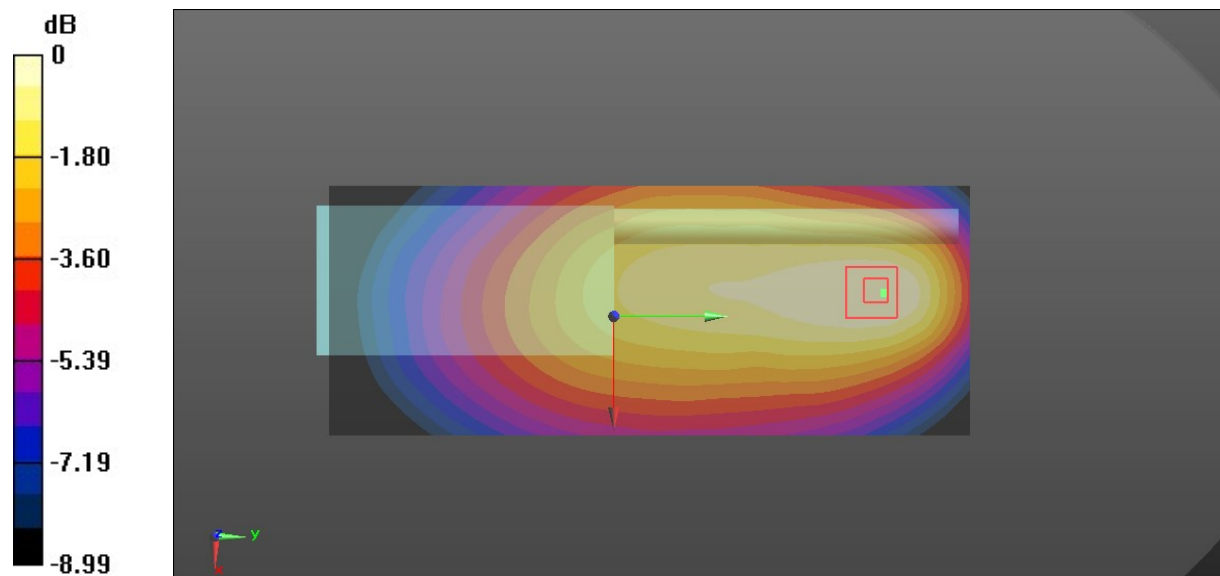
Communication System: FM; Frequency: 173.988 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 173.988 \text{ MHz}$; $\sigma = 0.786 \text{ S/m}$; $\epsilon_r = 51.062$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.59, 7.59, 7.59) @ 173.988 MHz; Calibrated: 2019/9/25
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.705 W/kg **Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 24.59 V/m ; Power Drift = -0.17 dB Peak SAR (extrapolated) = 0.961 W/kg **SAR(1 g) = 0.629 W/kg ; SAR(10 g) = 0.452 W/kg** Maximum value of SAR (measured) = 0.655 W/kg 0 dB = 0.655 W/kg = -1.84 dBW/kg

Plot 8#: 4FSK_155.0125MHz_ Face Up**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S1**

Communication System: 4FSK; Frequency: 155.012 MHz; Duty Cycle: 1:2

Medium parameters used: $f = 155.012$ MHz; $\sigma = 0.767$ S/m; $\epsilon_r = 51.987$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.59, 7.59, 7.59) @ 155.012 MHz; Calibrated: 2019/9/25
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.786 W/kg

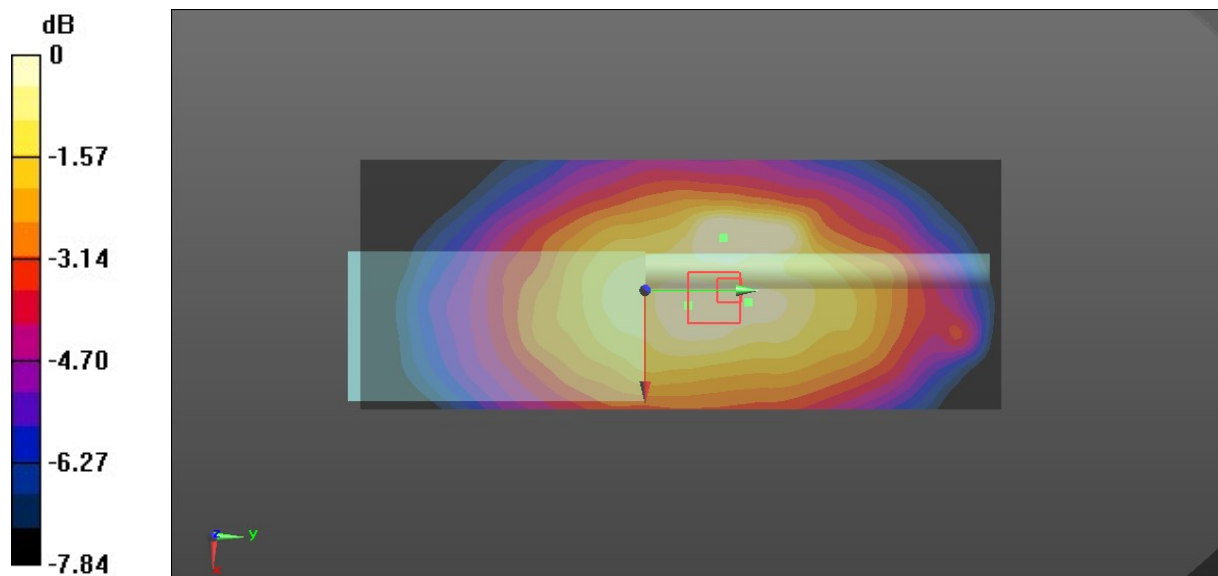
Zoom Scan (8x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.16 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.894 W/kg

SAR(1 g) = 0.622 W/kg; SAR(10 g) = 0.482 W/kg

Maximum value of SAR (measured) = 0.651 W/kg



0 dB = 0.651 W/kg = -1.86 dBW/kg

Plot 9#: FM_12.5kHz_136.0125MHz_ Body Back**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S121**

Communication System: FM; Frequency: 136.012 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 136.012$ MHz; $\sigma = 0.784$ S/m; $\epsilon_r = 62.237$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.43, 7.43, 7.43) @ 136.012 MHz; Calibrated: 2020/2/24
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.576 W/kg

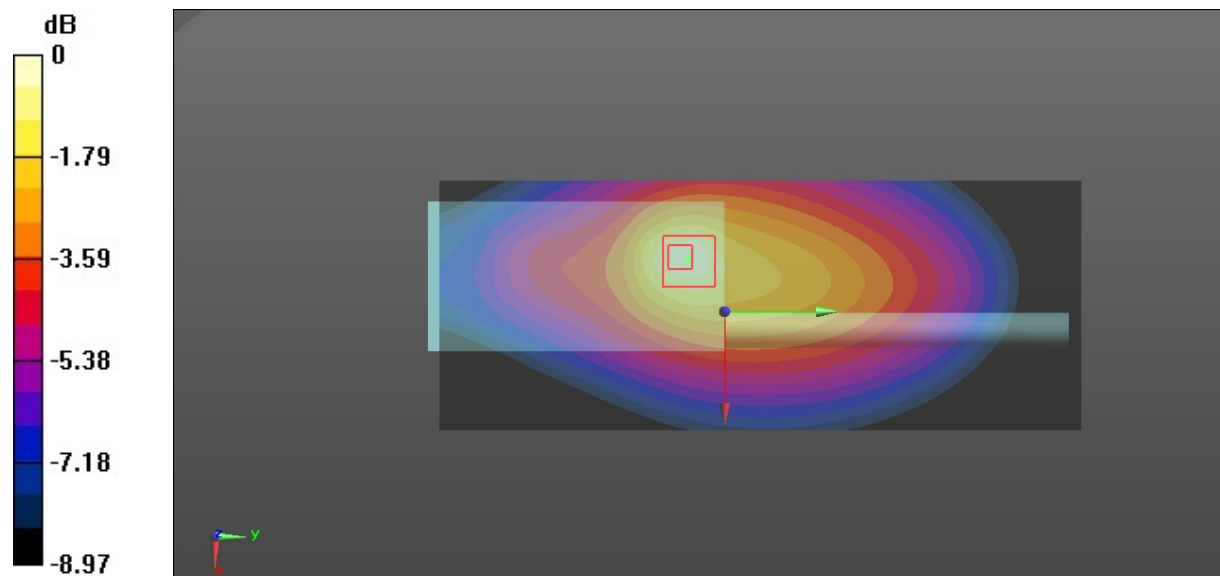
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.13 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.05 W/kg

SAR(1 g) = 0.553 W/kg; SAR(10 g) = 0.353 W/kg

Maximum value of SAR (measured) = 0.578 W/kg



0 dB = 0.578 W/kg = -2.38 dBW/kg

Plot 10#: FM_12.5kHz_142.35MHz_Body Back**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S121**

Communication System: FM; Frequency: 142.35 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 142.35$ MHz; $\sigma = 0.791$ S/m; $\epsilon_r = 62.056$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.43, 7.43, 7.43) @ 142.35 MHz; Calibrated: 2020/2/24
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.18 W/kg

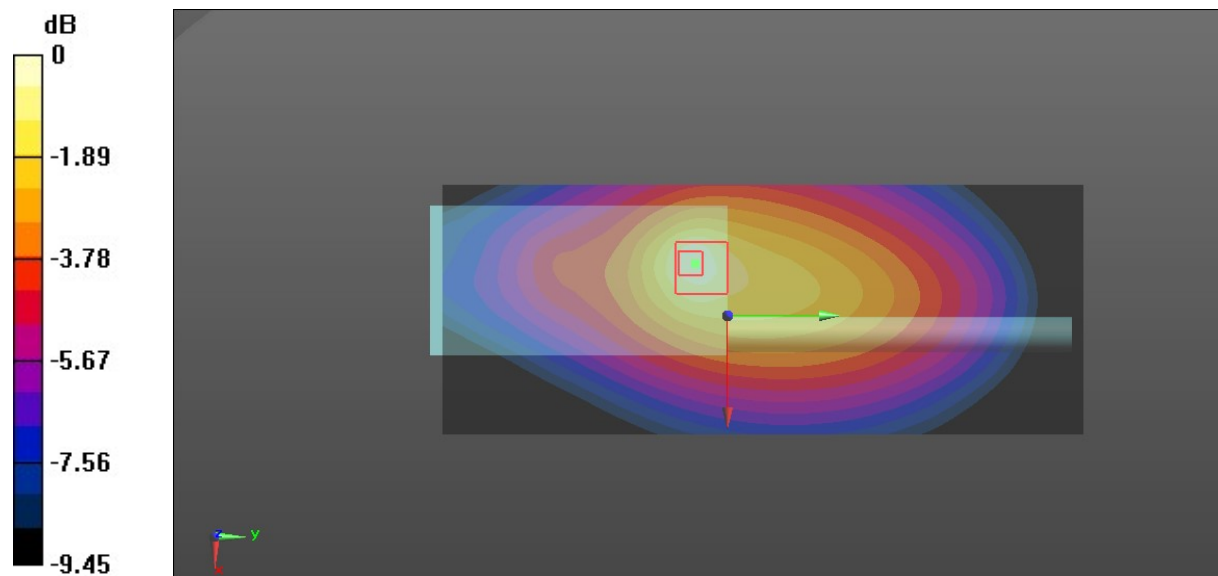
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 31.31 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.96 W/kg

SAR(1 g) = 1.08 W/kg; SAR(10 g) = 0.707 W/kg

Maximum value of SAR (measured) = 1.15 W/kg



0 dB = 1.15 W/kg = 0.61 dBW/kg

Plot 11#: FM_12.5kHz_148.675MHz_ Body Back**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S121**

Communication System: FM; Frequency: 148.675 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 148.675$ MHz; $\sigma = 0.798$ S/m; $\epsilon_r = 61.897$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.43, 7.43, 7.43) @ 148.675 MHz; Calibrated: 2020/2/24
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 6.39 W/kg

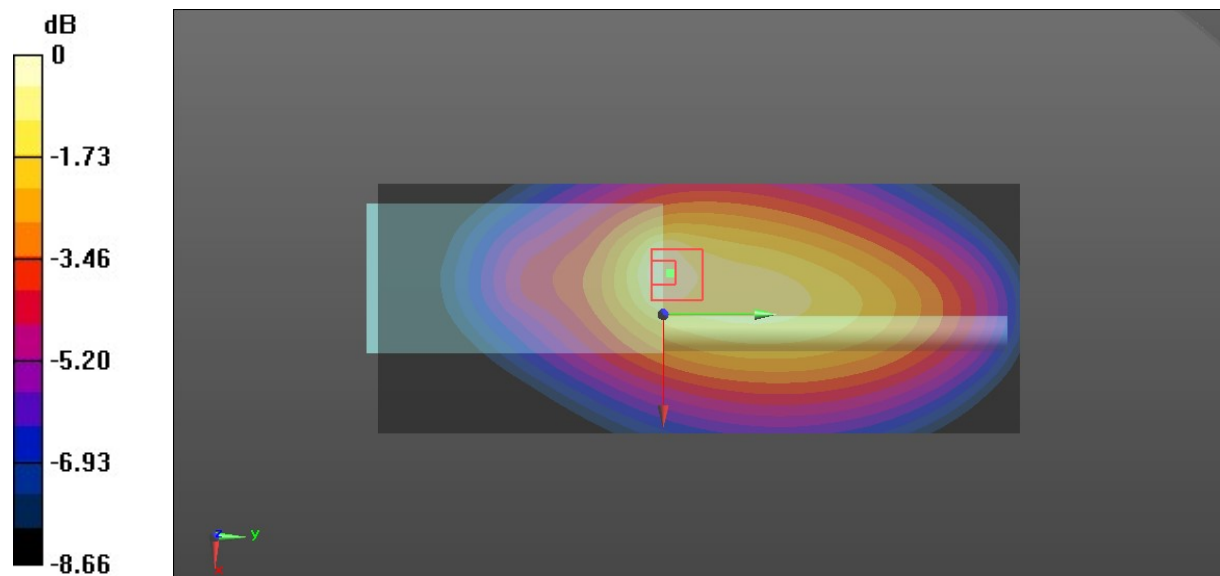
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 78.63 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 10.4 W/kg

SAR(1 g) = 6.05 W/kg; SAR(10 g) = 4.11 W/kg

Maximum value of SAR (measured) = 6.39 W/kg



0 dB = 6.39 W/kg = 8.06 dBW/kg

Plot 12#: FM_12.5kHz_155.0125MHz**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S121**

Communication System: FM; Frequency: 155.012 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 155.012$ MHz; $\sigma = 0.811$ S/m; $\epsilon_r = 61.598$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.43, 7.43, 7.43) @ 155.012 MHz; Calibrated: 2020/2/24
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 3.78 W/kg

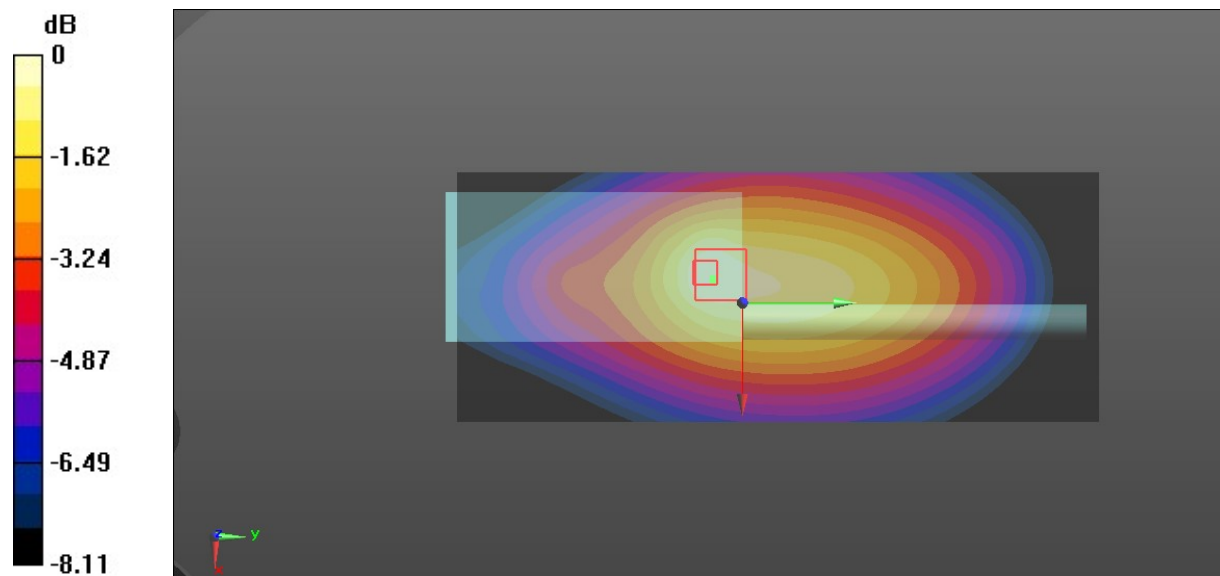
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 47.98 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 5.53 W/kg

SAR(1 g) = 3.43 W/kg; SAR(10 g) = 2.41 W/kg

Maximum value of SAR (measured) = 3.57 W/kg



0 dB = 3.57 W/kg = 5.53 dBW/kg

Plot 13#: FM_12.5kHz_161.325MHz_ Body Back**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S121**

Communication System: FM; Frequency: 161.325 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 161.325$ MHz; $\sigma = 0.815$ S/m; $\epsilon_r = 61.367$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.43, 7.43, 7.43) @ 161.325 MHz; Calibrated: 2020/2/24
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.46 W/kg

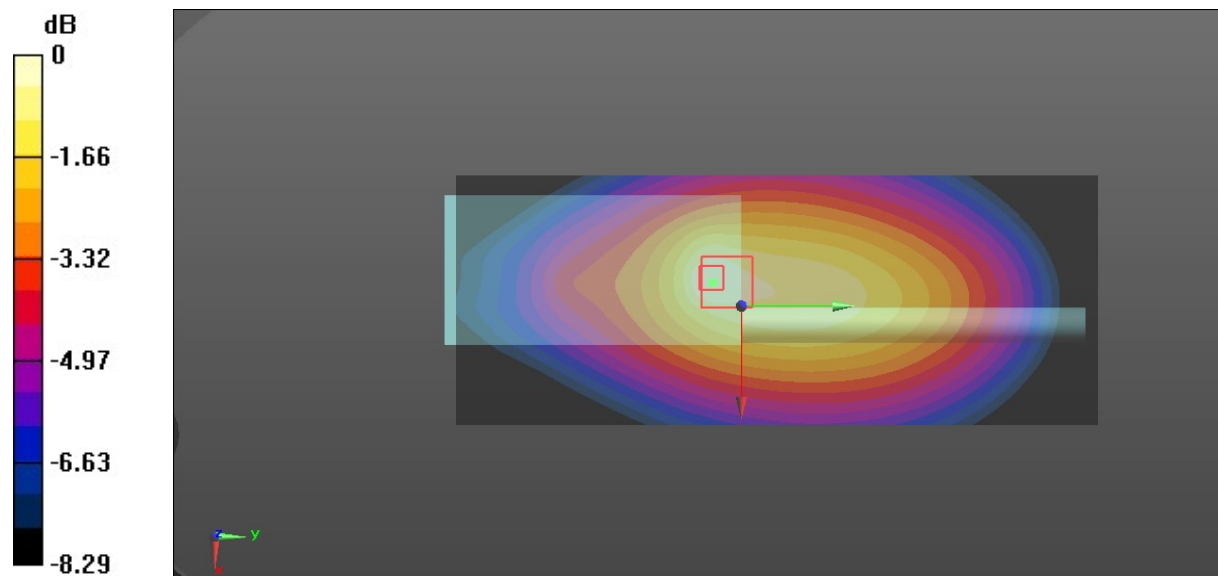
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 29.50 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 2.14 W/kg

SAR(1 g) = 1.34 W/kg; SAR(10 g) = 0.950 W/kg

Maximum value of SAR (measured) = 1.42 W/kg



0 dB = 1.42 W/kg = 1.52 dBW/kg

Plot 14#: FM_12.5kHz_167.65MHz_Body Back**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S121**

Communication System: FM; Frequency: 167.65 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 167.65$ MHz; $\sigma = 0.818$ S/m; $\epsilon_r = 61.298$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.43, 7.43, 7.43) @ 167.65 MHz; Calibrated: 2020/2/24
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.21 W/kg

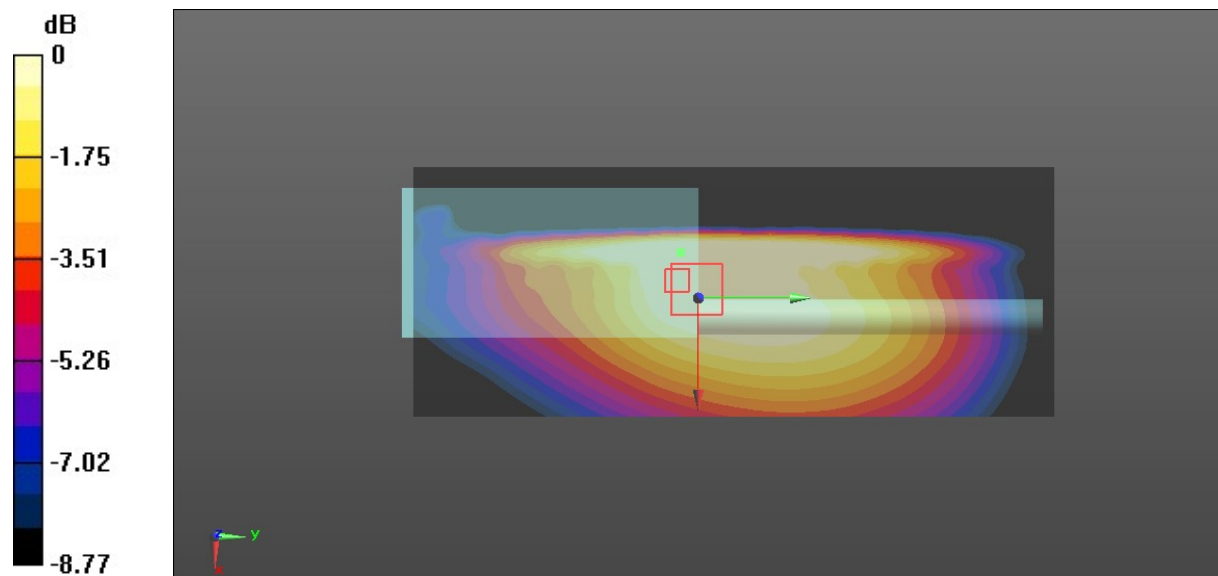
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 39.21 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 2.32 W/kg

SAR(1 g) = 1.23 W/kg; SAR(10 g) = 0.886 W/kg

Maximum value of SAR (measured) = 1.29 W/kg



0 dB = 1.29 W/kg = 1.11 dBW/kg

Plot 15#: FM_12.5kHz_173.9875MHz_ Body Back**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S121**

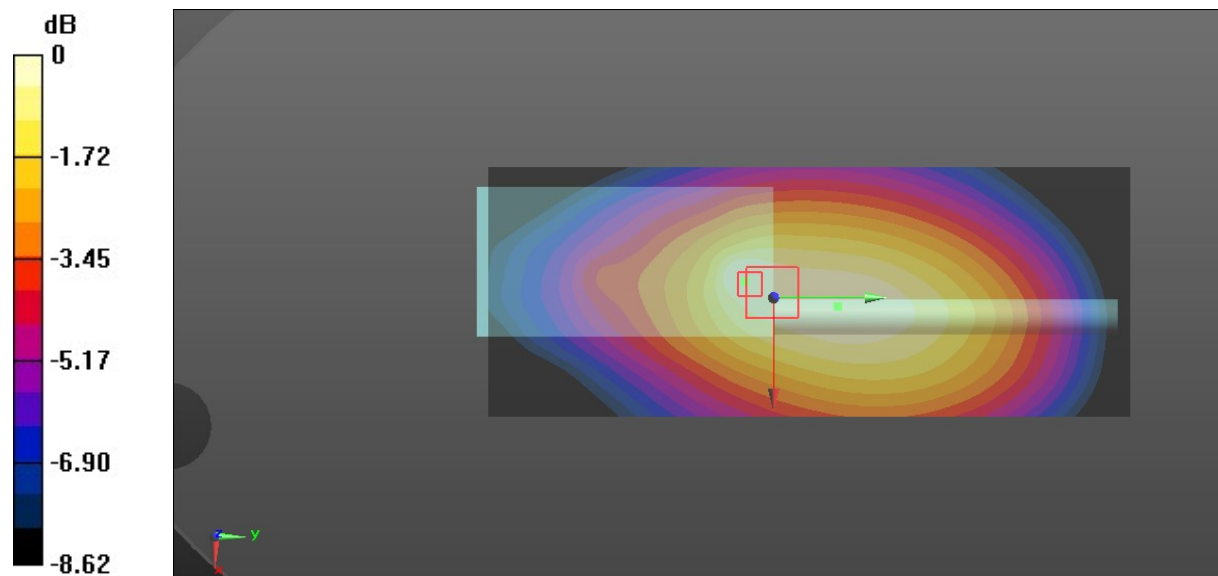
Communication System: FM; Frequency: 173.988 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 173.988 \text{ MHz}$; $\sigma = 0.824 \text{ S/m}$; $\epsilon_r = 61.076$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.43, 7.43, 7.43) @ 173.988 MHz; Calibrated: 2020/2/24
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.553 W/kg **Zoom Scan (6x6x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 26.86 V/m ; Power Drift = -0.18 dB Peak SAR (extrapolated) = 0.766 W/kg **SAR(1 g) = 0.492 W/kg ; SAR(10 g) = 0.356 W/kg** Maximum value of SAR (measured) = 0.524 W/kg 0 dB = 0.524 W/kg = -2.81 dBW/kg

Plot 16#: 4FSK_148.675MHz_ Body Back**DUT: Two Way Radio; Type: BF-TD930; Serial: RSZ200828002-SA-S121**

Communication System: 4FSK; Frequency: 148.675 MHz; Duty Cycle: 1:2

Medium parameters used: $f = 148.675$ MHz; $\sigma = 0.798$ S/m; $\epsilon_r = 61.897$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: ES3DV2 - SN3019; ConvF(7.43, 7.43, 7.43) @ 148.675 MHz; Calibrated: 2020/2/24
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2019/12/25
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: 2051
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

Area Scan (71x181x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.67 W/kg

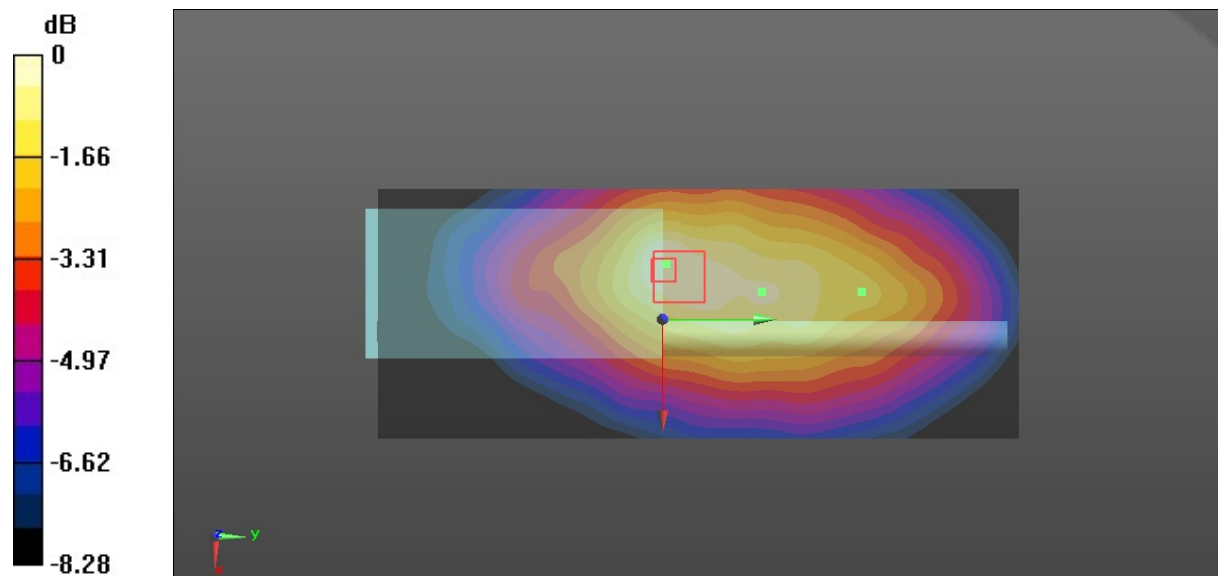
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 46.93 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 3.60 W/kg

SAR(1 g) = 2.26 W/kg; SAR(10 g) = 1.63 W/kg

Maximum value of SAR (measured) = 2.37 W/kg



0 dB = 2.37 W/kg = 3.75 dBW/kg