APPENDIX B PLOTS OF THE SAR MEASUREMENTS

Plots of the measured SAR distributions inside the phantom are given in this Appendix for all tested configurations.

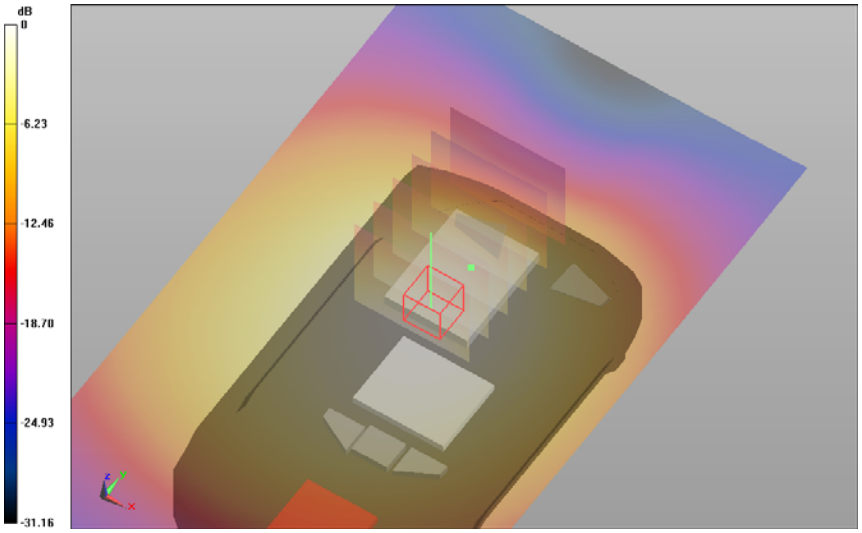
Test Lab: EMCTech Test File: M170410 Body 900 MHz FHSS FCC.da52:0

DUT Name: Dipole 900 MHz, Type: DV900V2, Serial: 047

Configuration: Body Worn Belt Clip Standard Cartridge 20-04-17
Communication System: 0 - CW; Communication System Band: BlacklineSafety FCC FHSS; Frequency: 903.0 MHz, Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00
Medium Parameters used: f=900 MHz; σ = 1.06 S/m; ε_r = 54.0; ρ = 1000.0g/cm^3
Phantom section: Flat Section

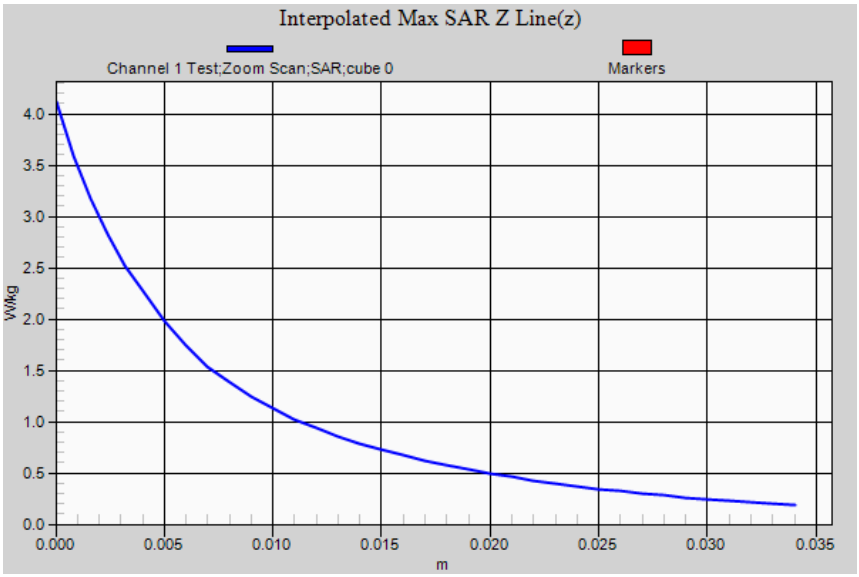
DASY Configuration:
Probe: ET3DV6 - SN1380; ConvF: (6.2,6.2,6.2); Calibrated: 8/12/2016;
Sensor-Surface: 4 mm (Mechanical Surface Detection)
Electronics: DAE3 Sn442; Calibrated: 6/12/2016
Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101
DASY52 52.8.8(1258); SEMCAD X Version 14.6.10 (7373)

Body Worn Belt Clip Standard Cartridge 20-04-17/Channel 1 Test/Area Scan (71x121x1): Interpolated grid: dx=1.5 mm, dy=1.5 mm; Maximum value of SAR (interpolated) = 2.670 W/kg
Body Worn Belt Clip Standard Cartridge 20-04-17/Channel 1 Test/Zoom Scan (21x26x36)/Cube 0: Interpolated grid: dx=1.6 mm, dy=1.6 mm, dz=1.0 mm; Reference Value = 48.069 V/m; **Power Drift = -0.14 dB**
Averaged SAR: SAR(1g) = 2.460 W/kg;
Maximum value of SAR (interpolated) = 4.110 W/kg



0 dB = 2.67 W/kg = 4.27 dBW/kg

SAR Measurement Plot 1


Interpolated Max SAR Z Line(z)
Channel 1 Test;Zoom Scan;SAR;cube 0
Markers
W/kg
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0.035
m

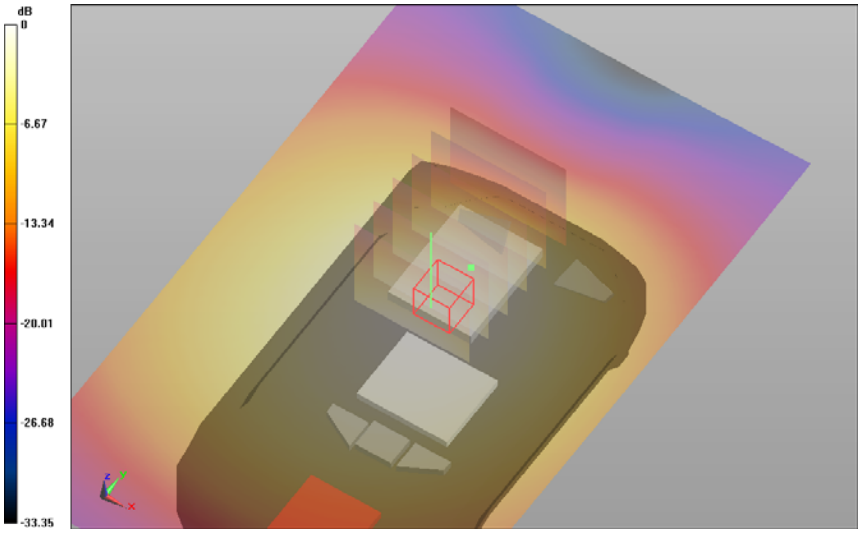
Test Lab: EMCTech Test File: M170410 Body 900 MHz FHSS FCC.da52:0

DUT Name: Blackline Safety FHSS Transmitter, Type: G7x, Serial: 3973000004

Configuration: Body Worn Belt Clip Standard Cartridge 20-04-17
Communication System: 0 - CW; Communication System Band: BlacklineSafety FCC FHSS; Frequency: 915.0 MHz, Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00
Medium Parameters used: f=915 MHz; σ = 1.07 S/m; ε_r = 53.9; ρ = 1000.0g/cm^3
Phantom section: Flat Section

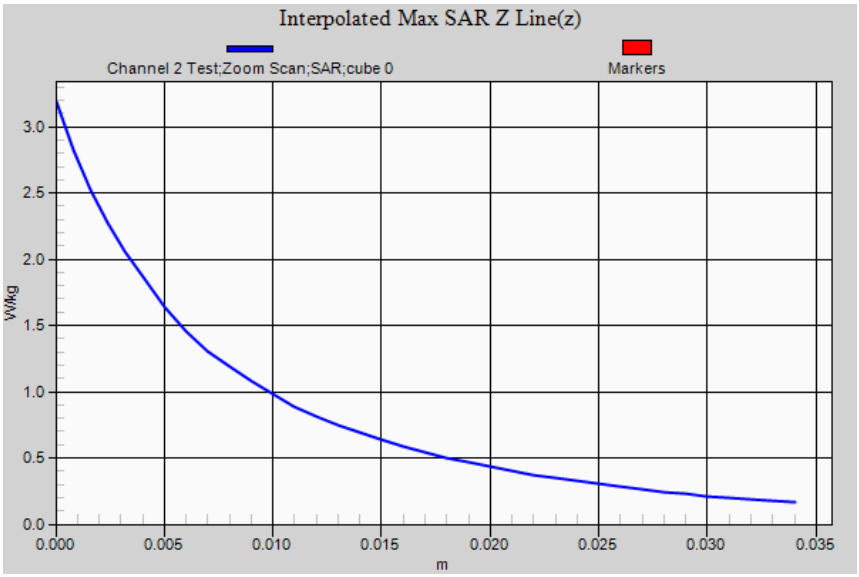
DASY Configuration:
Probe: ET3DV6 - SN1380; ConvF: (6.2,6.2,6.2); Calibrated: 8/12/2016;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 6/12/2016
Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101
DASY52 52.8.8(1258); SEMCAD X Version 14.6.10 (7373)

Body Worn Belt Clip Standard Cartridge 20-04-17/Channel 2 Test/Area Scan (71x121x1): Interpolated grid: dx=1.5 mm, dy=1.5 mm; Maximum value of SAR (interpolated) = 2.230 W/kg
Body Worn Belt Clip Standard Cartridge 20-04-17/Channel 2 Test/Zoom Scan (21x26x36)/Cube 0: Interpolated grid: dx=1.6 mm, dy=1.6 mm, dz=1.0 mm; Reference Value = 43.892 V/m; **Power Drift = -0.15 dB**
Averaged SAR: SAR(1g) = 2.020 W/kg;
Maximum value of SAR (interpolated) = 3.190 W/kg



0 dB = 2.23 W/kg = 3.48 dBW/kg

SAR Measurement Plot 2



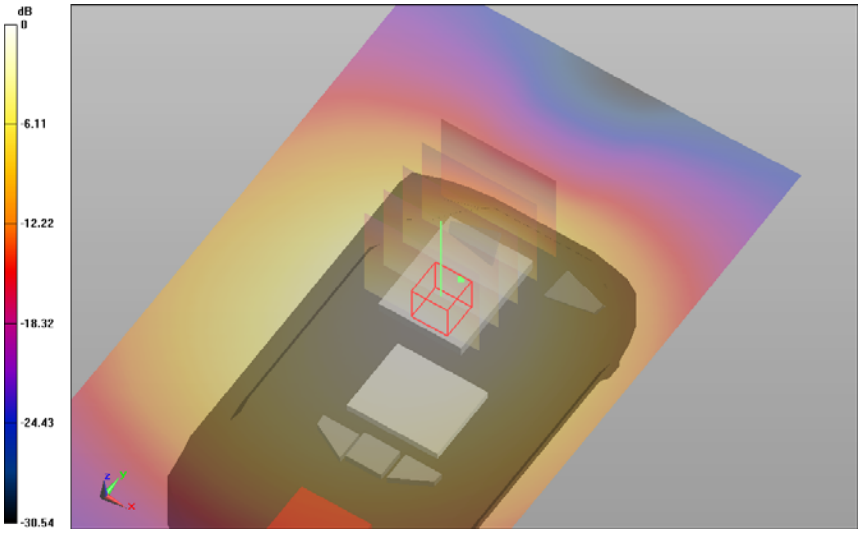
Test Lab: EMCTech Test File: M170410 Body 900 MHz FHSS FCC.da52:0

DUT Name: Blackline Safety FHSS Transmitter, Type: G7x, Serial: 3973000004

Configuration: Body Worn Belt Clip Standard Cartridge 20-04-17
Communication System: 0 - CW; Communication System Band: BlacklineSafety FCC FHSS; Frequency: 927.0 MHz, Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00
Medium Parameters used: f=927 MHz; σ = 1.09 S/m; ε_r = 53.8; ρ = 1000.0g/cm^3
Phantom section: Flat Section

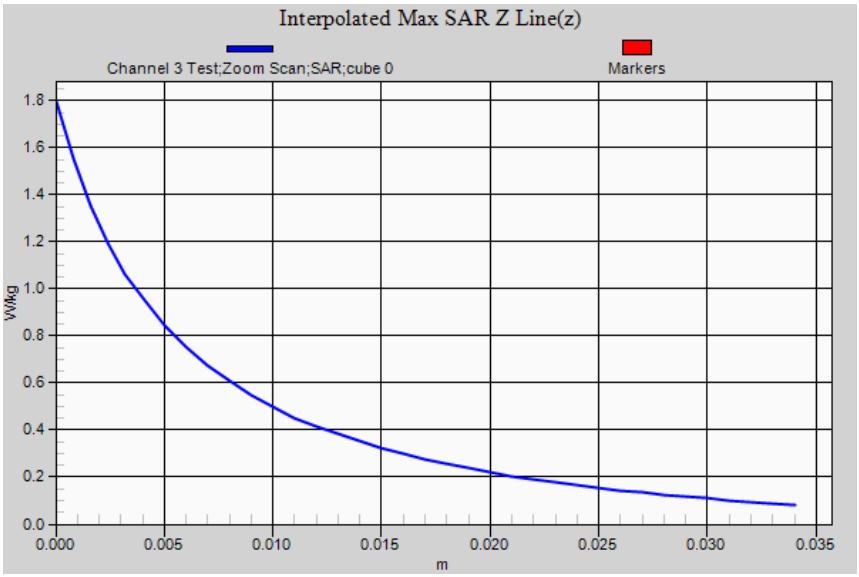
DASY Configuration:
Probe: ET3DV6 - SN1380; ConvF: (6.2,6.2,6.2); Calibrated: 8/12/2016;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 6/12/2016
Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101
DASY52 52.8.8(1258); SEMCAD X Version 14.6.10 (7373)

Body Worn Belt Clip Standard Cartridge 20-04-17/Channel 3 Test/Area Scan (71x121x1): Interpolated grid: dx=1.5 mm, dy=1.5 mm; Maximum value of SAR (interpolated) = 1.340 W/kg
Body Worn Belt Clip Standard Cartridge 20-04-17/Channel 3 Test/Zoom Scan (21x21x36)/Cube 0: Interpolated grid: dx=1.6 mm, dy=1.6 mm, dz=1.0 mm; Reference Value = 34.352 V/m; **Power Drift = -0.13 dB**
Averaged SAR: SAR(1g) = 1.200 W/kg;
Maximum value of SAR (interpolated) = 1.790 W/kg



0 dB = 1.34 W/kg = 1.27 dBW/kg

SAR Measurement Plot 3



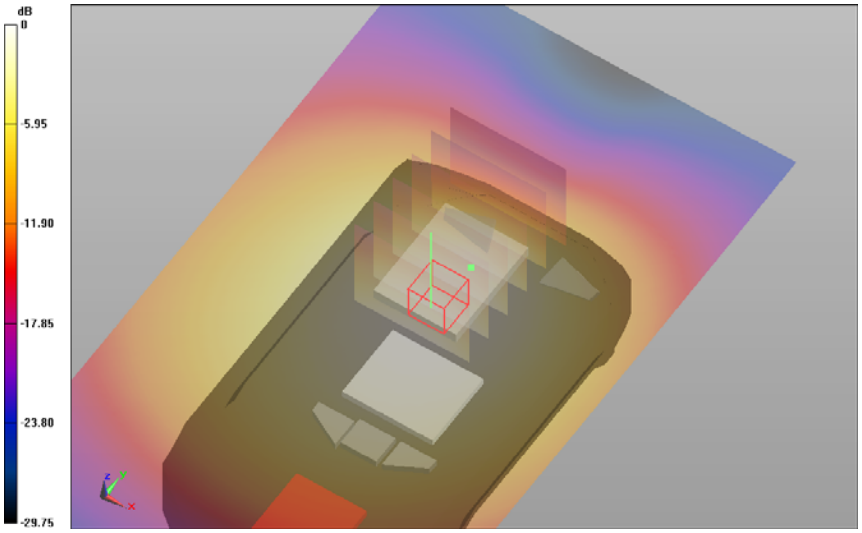
Test Lab: EMCTech Test File: M170410 Body 900 MHz FHSS FCC.da52:1

DUT Name: Blackline Safety FHSS Transmitter, Type: G7x, Serial: 3973000004

Configuration: Body Worn Belt Clip Standard Cartridge Variability 21-04-17
Communication System: 0 - CW; Communication System Band: BlacklineSafety FCC FHSS; Frequency: 903.0 MHz, Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00
Medium Parameters used: f=903 MHz; σ = 1.06 S/m; ε_r = 54.0; ρ = 1000.0g/cm^3
Phantom section: Flat Section

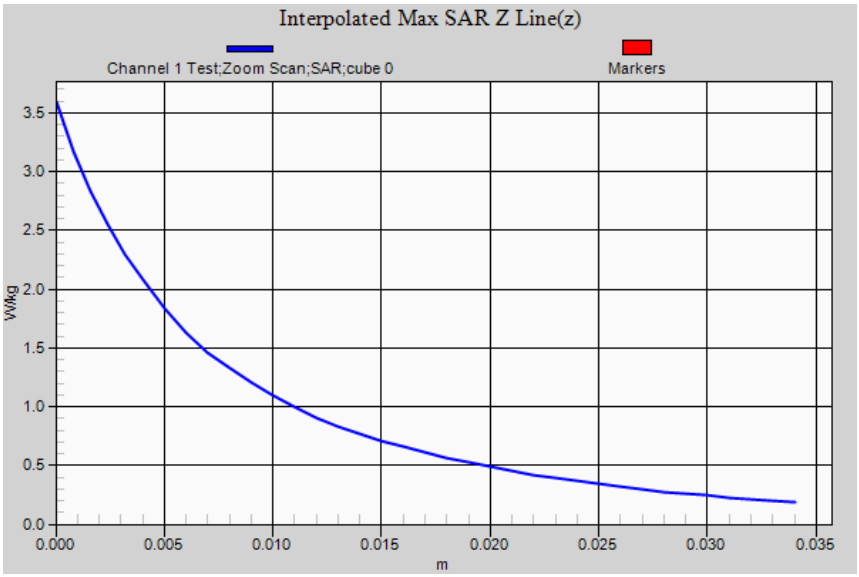
DASY Configuration:
Probe: ET3DV6 - SN1380; ConvF: (6.2,6.2,6.2); Calibrated: 8/12/2016;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 6/12/2016
Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101
DASY52 52.8.8(1258); SEMCAD X Version 14.6.10 (7373)

Body Worn Belt Clip Standard Cartridge Variability 20-04-17/Channel 1 Test/Area Scan (71x121x1):
Interpolated grid: dx=1.5 mm, dy=1.5 mm; Maximum value of SAR (interpolated) = 2.570 W/kg
Body Worn Belt Clip Standard Cartridge Variability 20-04-17/Channel 1 Test/Zoom Scan (21x26x36)/Cube 0: Interpolated grid: dx=1.6 mm, dy=1.6 mm, dz=1.0 mm; Reference Value = 47.225 V/m; **Power Drift = -0.21 dB**
Averaged SAR: SAR(1g) = 2.290 W/kg;
Maximum value of SAR (interpolated) = 3.590 W/kg



0 dB = 2.57 W/kg = 4.10 dBW/kg

SAR Measurement Plot 4



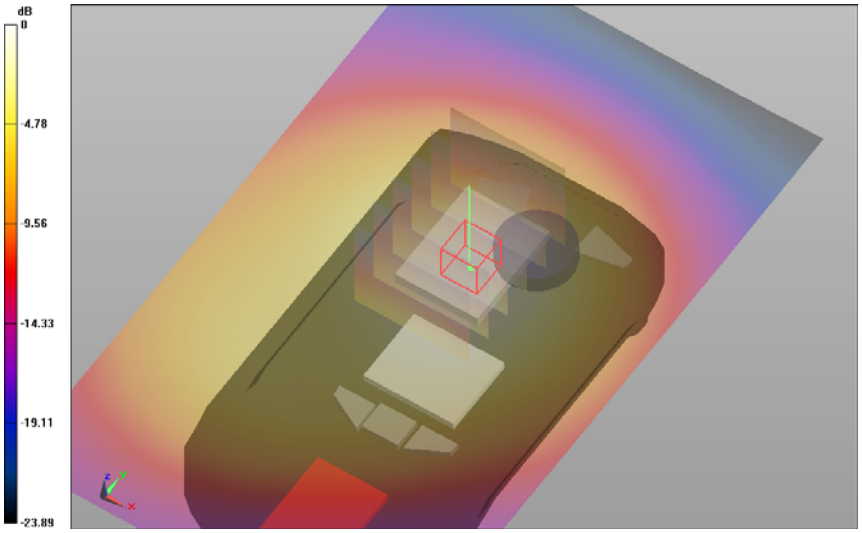
Test Lab: EMCTech Test File: M170410 Body 900 MHz FHSS FCC.da52:2

DUT Name: Blackline Safety FHSS Transmitter, Type: G7x, Serial: 3973000004

Configuration: Body Worn Belt Clip H2S Cartridge 20-04-17
Communication System: 0 - CW; Communication System Band: BlacklineSafety FCC FHSS; Frequency: 903.0 MHz, Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00
Medium Parameters used: f=903 MHz; σ = 1.06 S/m; ε_r = 54.0; ρ = 1000.0g/cm^3
Phantom section: Flat Section

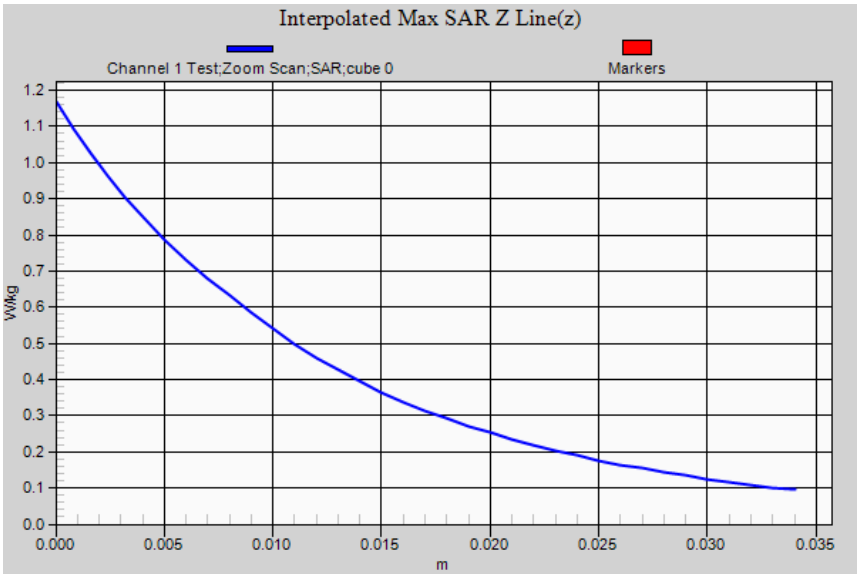
DASY Configuration:
Probe: ET3DV6 - SN1380; ConvF: (6.2,6.2,6.2); Calibrated: 8/12/2016;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 6/12/2016
Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101
DASY52 52.8.8(1258); SEMCAD X Version 14.6.10 (7373)

Body Worn Belt Clip H2S Cartridge 20-04-17/Channel 1 Test/Area Scan (71x121x1): Interpolated grid: dx=1.5 mm, dy=1.5 mm; Maximum value of SAR (interpolated) = 0.889 W/kg
Body Worn Belt Clip H2S Cartridge 20-04-17/Channel 1 Test/Zoom Scan (21x26x36)/Cube 0: Interpolated grid: dx=1.6 mm, dy=1.6 mm, dz=1.0 mm; Reference Value = 29.271 V/m; **Power Drift = -0.10 dB**
Averaged SAR: SAR(1g) = 0.848 W/kg;
Maximum value of SAR (interpolated) = 1.170 W/kg



0 dB = 0.889 W/kg = -0.51 dBW/kg

SAR Measurement Plot 5


Interpolated Max SAR Z Line(z)
Channel 1 Test;Zoom Scan;SAR;cube 0
Markers
W/kg
m
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0.035

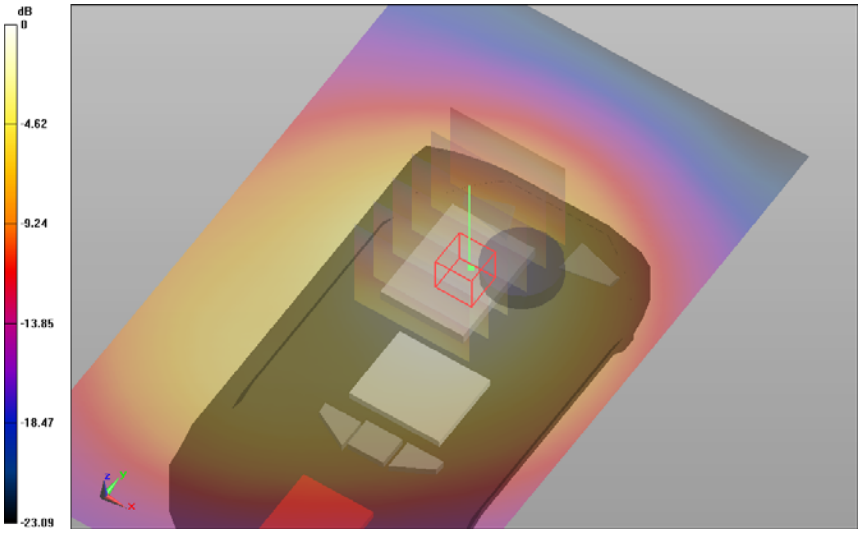
Test Lab: EMCTech Test File: M170410 Body 900 MHz FHSS FCC.da52:2

DUT Name: Blackline Safety FHSS Transmitter, Type: G7x, Serial: 3973000004

Configuration: Body Worn Belt Clip H2S Cartridge 20-04-17
Communication System: 0 - CW; Communication System Band: BlacklineSafety FCC FHSS; Frequency: 915.0 MHz, Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00
Medium Parameters used: f=915 MHz; σ = 1.07 S/m; ε_r = 53.9; ρ = 1000.0g/cm^3
Phantom section: Flat Section

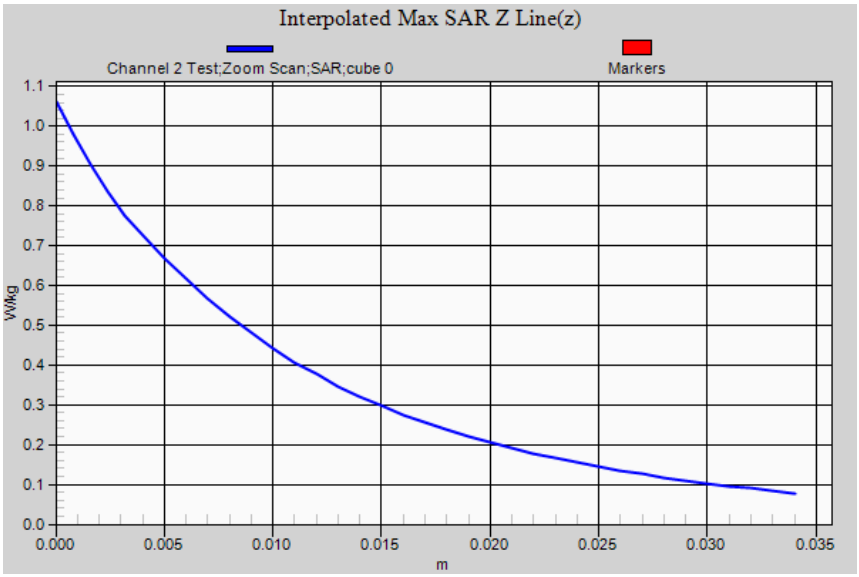
DASY Configuration:
Probe: ET3DV6 - SN1380; ConvF: (6.2,6.2,6.2); Calibrated: 8/12/2016;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 6/12/2016
Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101
DASY52 52.8.8(1258); SEMCAD X Version 14.6.10 (7373)

Body Worn Belt Clip H2S Cartridge 20-04-17/Channel 2 Test/Area Scan (71x121x1): Interpolated grid: dx=1.5 mm, dy=1.5 mm; Maximum value of SAR (interpolated) = 0.765 W/kg
Body Worn Belt Clip H2S Cartridge 20-04-17/Channel 2 Test/Zoom Scan (21x26x36)/Cube 0: Interpolated grid: dx=1.6 mm, dy=1.6 mm, dz=1.0 mm; Reference Value = 27.684 V/m; **Power Drift = -0.19 dB**
Averaged SAR: SAR(1g) = 0.723 W/kg;
Maximum value of SAR (interpolated) = 1.060 W/kg



0 dB = 0.765 W/kg = -1.16 dBW/kg

SAR Measurement Plot 6



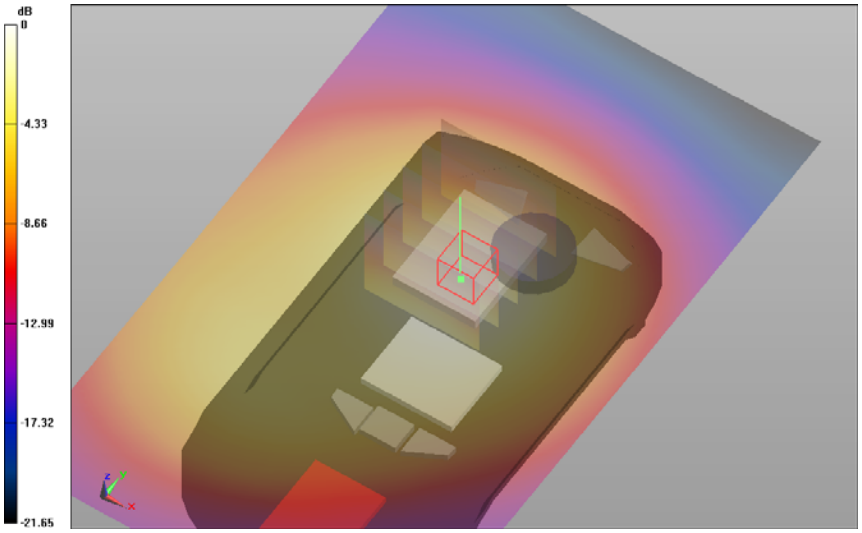
Test Lab: EMCTech Test File: M170410 Body 900 MHz FHSS FCC.da52:3

DUT Name: Blackline Safety FHSS Transmitter, Type: G7x, Serial: 3973000004

Configuration: Body Worn Belt Clip H2S Cartridge 21-04-17
Communication System: 0 - CW; Communication System Band: BlacklineSafety FCC FHSS; Frequency: 927.0 MHz, Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00
Medium Parameters used: f=927 MHz; σ = 1.08 S/m; ε_r = 52.5; ρ = 1000.0g/cm^3
Phantom section: Flat Section

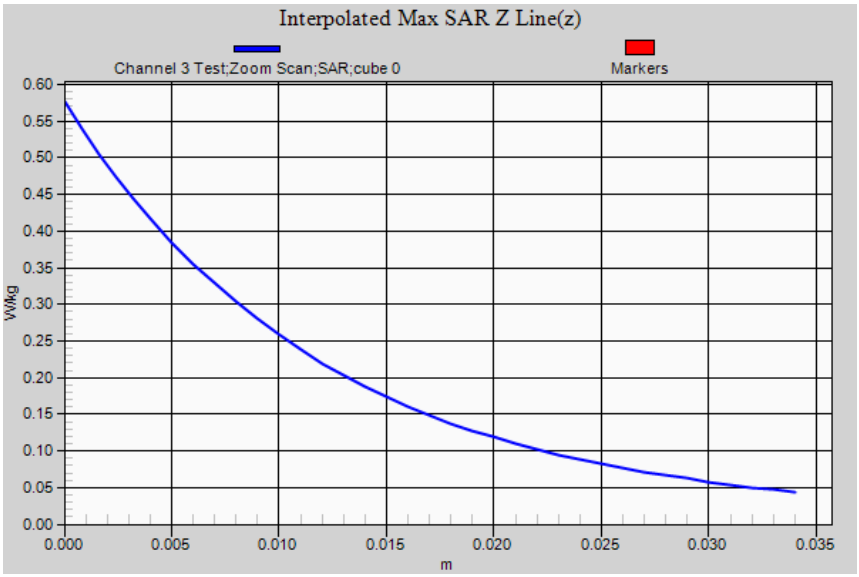
DASY Configuration:
Probe: ET3DV6 - SN1380; ConvF: (6.2,6.2,6.2); Calibrated: 8/12/2016;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 6/12/2016
Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101
DASY52 52.8.8(1258); SEMCAD X Version 14.6.10 (7373)

Body Worn Belt Clip H2S Cartridge 21-04-17/Channel 3 Test/Area Scan (71x121x1): Interpolated grid: dx=1.5 mm, dy=1.5 mm; Maximum value of SAR (interpolated) = 0.425 W/kg
Body Worn Belt Clip H2S Cartridge 21-04-17/Channel 3 Test/Zoom Scan (21x21x36)/Cube 0: Interpolated grid: dx=1.6 mm, dy=1.6 mm, dz=1.0 mm; Reference Value = 19.564 V/m; **Power Drift = -0.07 dB**
Averaged SAR: SAR(1g) = 0.401 W/kg;
Maximum value of SAR (interpolated) = 0.576 W/kg



0 dB = 0.425 W/kg = -3.72 dBW/kg

SAR Measurement Plot 7



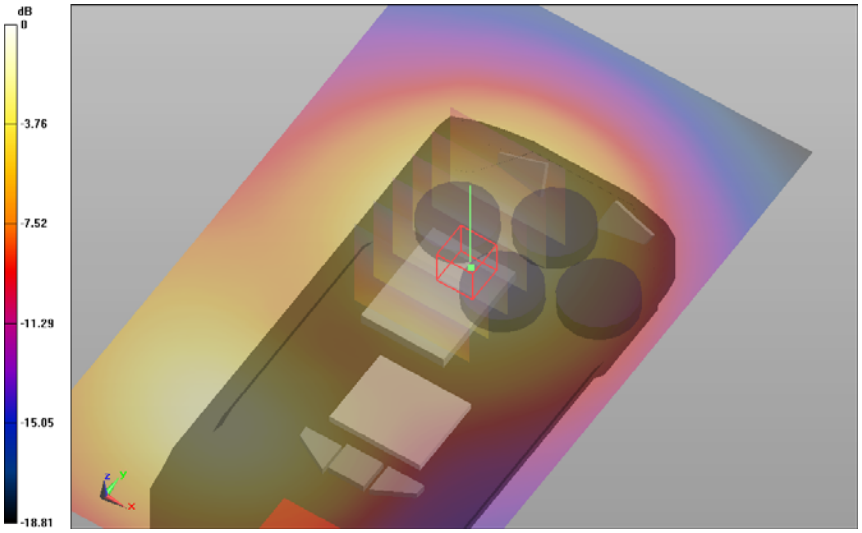
Test Lab: EMCTech Test File: M170410 Body 900 MHz FHSS FCC.da52:4

DUT Name: Blackline Safety FHSS Transmitter, Type: G7x, Serial: 3973000004

Configuration: Body Worn Belt Clip O2 CO H2S LEL Cartridge 21-04-17
Communication System: 0 - CW; Communication System Band: BlacklineSafety FCC FHSS; Frequency: 903.0 MHz, Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00
Medium Parameters used: f=903 MHz; σ = 1.05 S/m; ε_r = 52.7; ρ = 1000.0g/cm^3
Phantom section: Flat Section

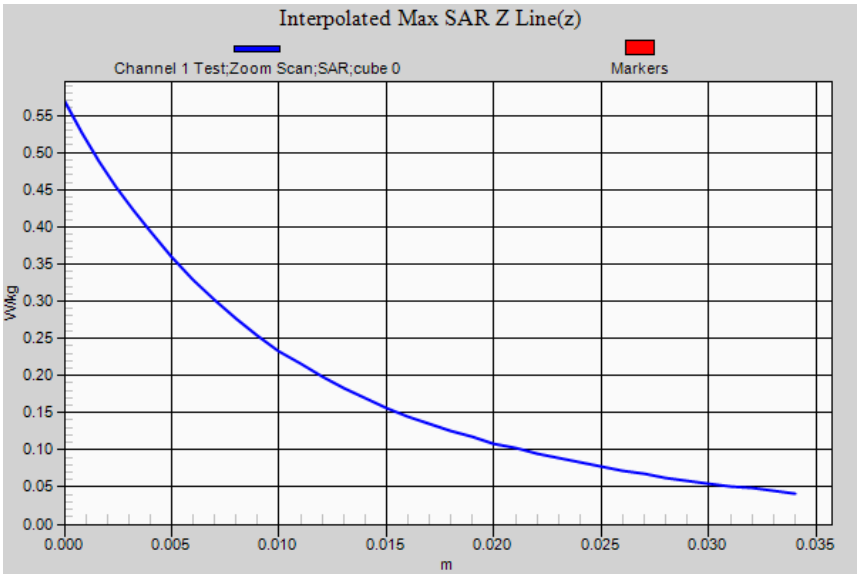
DASY Configuration:
Probe: ET3DV6 - SN1380; ConvF: (6.2,6.2,6.2); Calibrated: 8/12/2016;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 6/12/2016
Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101
DASY52 52.8.8(1258); SEMCAD X Version 14.6.10 (7373)

Body Worn Belt Clip O2 CO H2S LEL Cartridge 21-04-17/Channel 1 Test/Area Scan (71x121x1): Interpolated grid: dx=1.5 mm, dy=1.5 mm; Maximum value of SAR (interpolated) = 0.414 W/kg
Body Worn Belt Clip O2 CO H2S LEL Cartridge 21-04-17/Channel 1 Test/Zoom Scan (21x26x36)/Cube 0: Interpolated grid: dx=1.6 mm, dy=1.6 mm, dz=1.0 mm; Reference Value = 19.676 V/m; **Power Drift = -0.06 dB**
Averaged SAR: SAR(1g) = 0.380 W/kg;
Maximum value of SAR (interpolated) = 0.568 W/kg



0 dB = 0.414 W/kg = -3.83 dBW/kg

SAR Measurement Plot 8


Interpolated Max SAR Z Line(z)
Channel 1 Test;Zoom Scan;SAR;cube 0
Markers
W/kg
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0.035
m

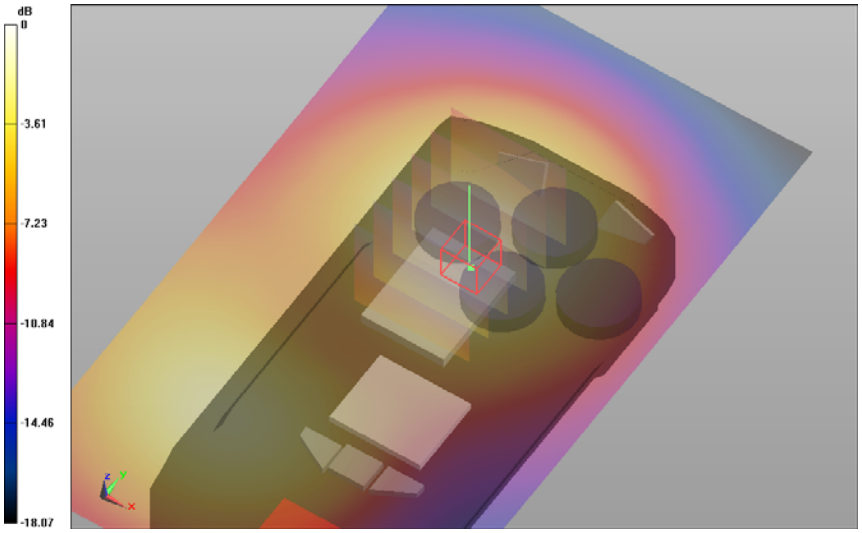
Test Lab: EMCTech Test File: M170410 Body 900 MHz FHSS FCC.da52:4

DUT Name: Blackline Safety FHSS Transmitter, Type: G7x, Serial: 3973000004

Configuration: Body Worn Belt Clip O2 CO H2S LEL Cartridge 21-04-17
Communication System: 0 - CW; Communication System Band: BlacklineSafety FCC FHSS; Frequency: 915.0 MHz, Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00
Medium Parameters used: f=915 MHz; σ = 1.07 S/m; ε_r = 52.6; ρ = 1000.0g/cm^3
Phantom section: Flat Section

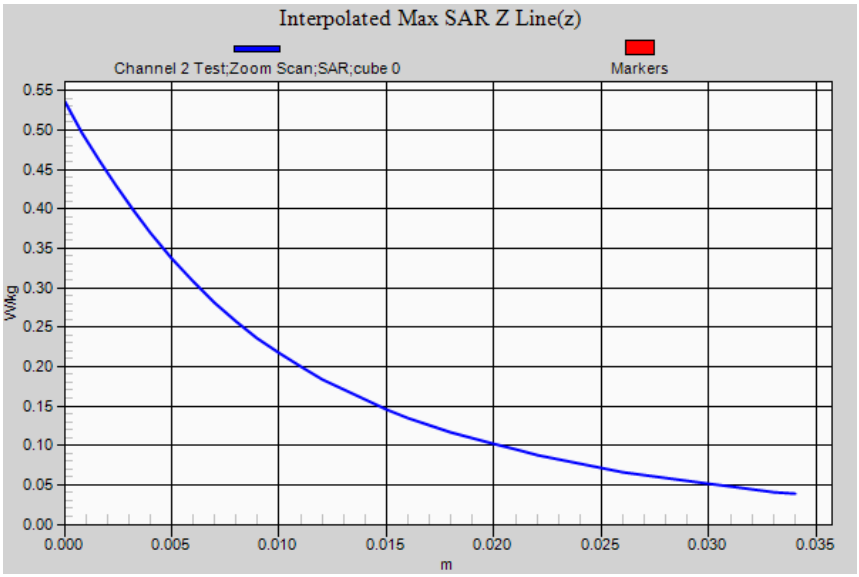
DASY Configuration:
Probe: ET3DV6 - SN1380; ConvF: (6.2,6.2,6.2); Calibrated: 8/12/2016;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 6/12/2016
Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101
DASY52 52.8.8(1258); SEMCAD X Version 14.6.10 (7373)

Body Worn Belt Clip O2 CO H2S LEL Cartridge 21-04-17/Channel 2 Test/Area Scan (71x121x1): Interpolated grid: dx=1.5 mm, dy=1.5 mm; Maximum value of SAR (interpolated) = 0.383 W/kg
Body Worn Belt Clip O2 CO H2S LEL Cartridge 21-04-17/Channel 2 Test/Zoom Scan (21x26x36)/Cube 0: Interpolated grid: dx=1.6 mm, dy=1.6 mm, dz=1.0 mm; Reference Value = 19.392 V/m; **Power Drift = -0.15 dB**
Averaged SAR: SAR(1g) = 0.351 W/kg;
Maximum value of SAR (interpolated) = 0.535 W/kg



0 dB = 0.383 W/kg = -4.17 dBW/kg

SAR Measurement Plot 9


Interpolated Max SAR Z Line(z)
Channel 2 Test;Zoom Scan;SAR;cube 0
Markers
W/kg
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0.035
m

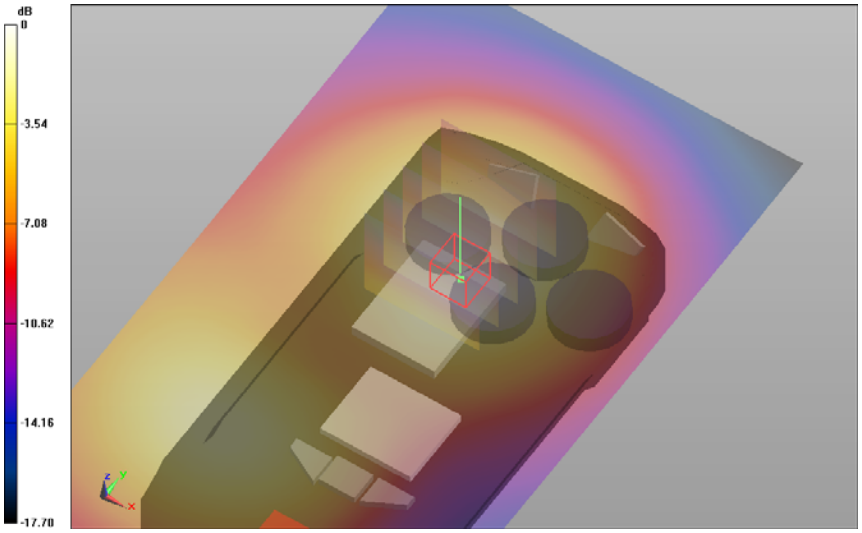
Test Lab: EMCTech Test File: M170410 Body 900 MHz FHSS FCC.da52:4

DUT Name: Blackline Safety FHSS Transmitter, Type: G7x, Serial: 3973000004

Configuration: Body Worn Belt Clip O2 CO H2S LEL Cartridge 21-04-17
Communication System: 0 - CW; Communication System Band: BlacklineSafety FCC FHSS; Frequency: 927.0 MHz, Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00
Medium Parameters used: f=927 MHz; σ = 1.08 S/m; ε_r = 52.5; ρ = 1000.0g/cm^3
Phantom section: Flat Section

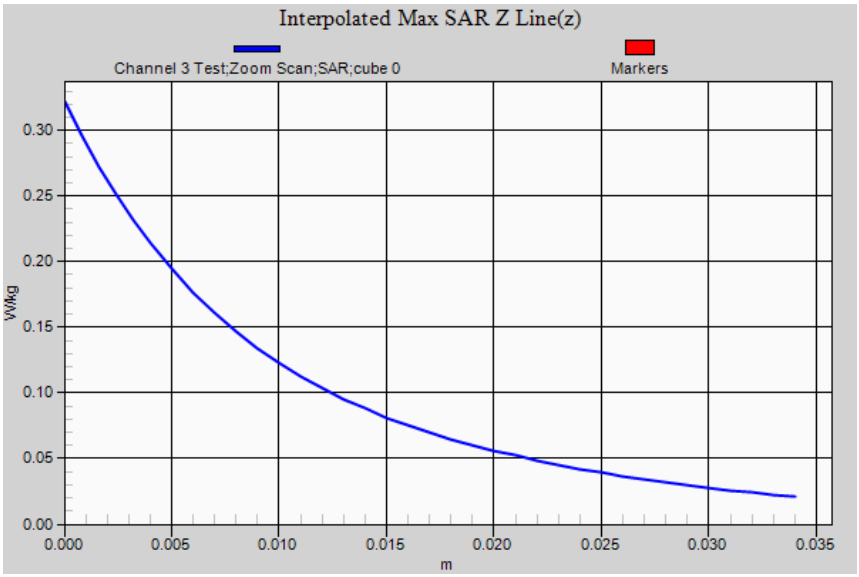
DASY Configuration:
Probe: ET3DV6 - SN1380; ConvF: (6.2,6.2,6.2); Calibrated: 8/12/2016;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 6/12/2016
Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101
DASY52 52.8.8(1258); SEMCAD X Version 14.6.10 (7373)

Body Worn Belt Clip O2 CO H2S LEL Cartridge 21-04-17/Channel 3 Test/Area Scan (71x121x1): Interpolated grid: dx=1.5 mm, dy=1.5 mm; Maximum value of SAR (interpolated) = 0.226 W/kg
Body Worn Belt Clip O2 CO H2S LEL Cartridge 21-04-17/Channel 3 Test/Zoom Scan (21x21x36)/Cube 0: Interpolated grid: dx=1.6 mm, dy=1.6 mm, dz=1.0 mm; Reference Value = 14.608 V/m; **Power Drift = -0.12 dB**
Averaged SAR: SAR(1g) = 0.206 W/kg;
Maximum value of SAR (interpolated) = 0.322 W/kg



0 dB = 0.226 W/kg = -6.46 dBW/kg

SAR Measurement Plot 10



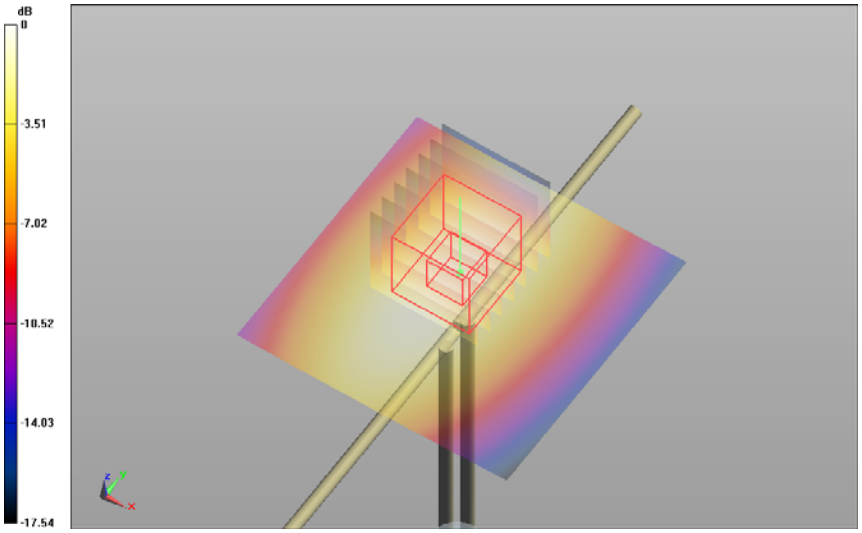
Test Lab: EMCTech Test File: M170410 Body 900 MHz FHSS FCC.da52:5

DUT Name: Dipole 900 MHz, Type: DV900V2, Serial: 047

Configuration: System Check 20-04-17
Communication System: 0 - CW; Communication System Band: 900 MHz; Frequency: 900.0 MHz, Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00
Medium Parameters used: f=900 MHz; σ = 1.06 S/m; ε_r = 54.1; ρ = 1000.0g/cm^3
Phantom section: Flat Section

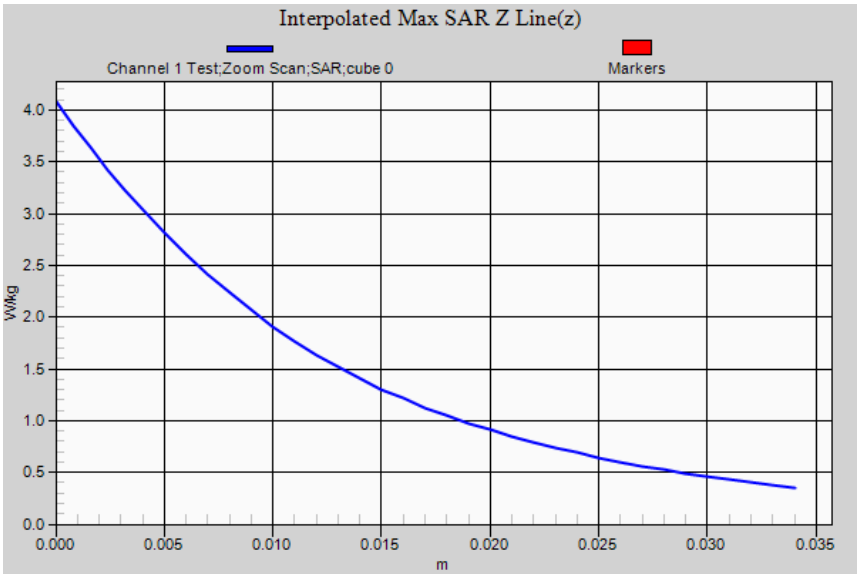
DASY Configuration:
Probe: ET3DV6 - SN1380; ConvF: (6.2,6.2,6.2); Calibrated: 8/12/2016;
Sensor-Surface: 4 mm (Mechanical Surface Detection)
Electronics: DAE3 Sn442; Calibrated: 6/12/2016
Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101
DASY52 52.8.8(1258); SEMCAD X Version 14.6.10 (7373)

System Check 20-04-17/Channel 1 Test/Area Scan (51x51x1): Interpolated grid: dx=1.5 mm, dy=1.5 mm; Maximum value of SAR (interpolated) = 3.070 W/kg
System Check 20-04-17/Channel 1 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: dx=1.0 mm, dy=1.0 mm, dz=1.0 mm; Reference Value = 56.131 V/m; **Power Drift = -0.03 dB**
Averaged SAR: SAR(1g) = 2.920 W/kg; SAR(10g) = 1.880 W/kg
Maximum value of SAR (interpolated) = 4.080 W/kg



0 dB = 3.07 W/kg = 4.87 dBW/kg

SAR Measurement Plot 11



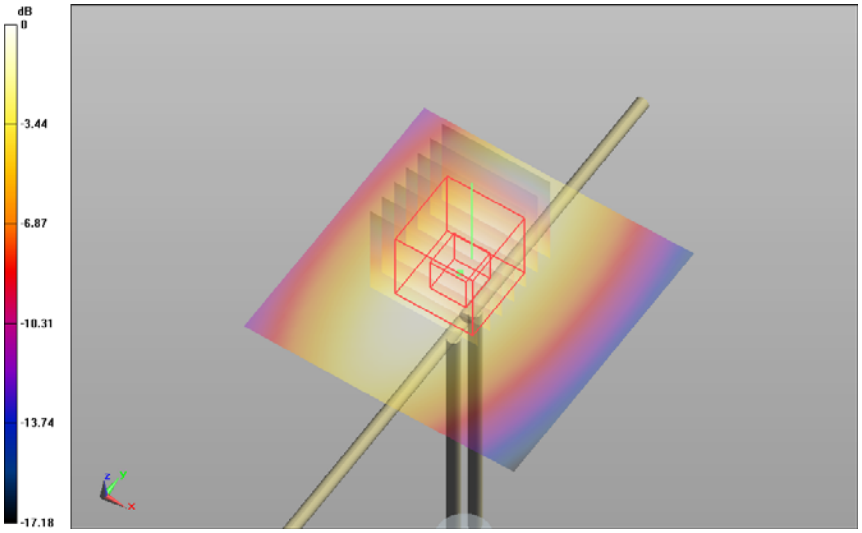
Test Lab: EMCTech Test File: M170410 Body 900 MHz FHSS FCC.da52:6

DUT Name: Dipole 900 MHz, Type: DV900V2, Serial: 047

Configuration: System Check 21-04-17
Communication System: 0 - CW; Communication System Band: 900 MHz; Frequency: 900.0 MHz, Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00
Medium Parameters used: f=900 MHz; σ = 1.05 S/m; ε_r = 52.8; ρ = 1000.0g/cm^3
Phantom section: Flat Section

DASY Configuration:
Probe: ET3DV6 - SN1380; ConvF: (6.2,6.2,6.2); Calibrated: 8/12/2016;
Sensor-Surface: 4 mm (Mechanical Surface Detection)
Electronics: DAE3 Sn442; Calibrated: 6/12/2016
Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101
DASY52 52.8.8(1258); SEMCAD X Version 14.6.10 (7373)

System Check 21-04-17/Channel 1 Test/Area Scan (51x51x1): Interpolated grid: dx=1.5 mm, dy=1.5 mm; Maximum value of SAR (interpolated) = 2.900 W/kg
System Check 21-04-17/Channel 1 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: dx=1.0 mm, dy=1.0 mm, dz=1.0 mm; Reference Value = 55.119 V/m; **Power Drift = -0.08 dB**
Averaged SAR: SAR(1g) = 2.770 W/kg; SAR(10g) = 1.780 W/kg
Maximum value of SAR (interpolated) = 3.860 W/kg



0 dB = 2.90 W/kg = 4.62 dBW/kg

SAR Measurement Plot 12