

Test Laboratory: Compliance Certification Services

1_L-Touch

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

Program Name: Left Head

Ambient Temperature: 22.5 deg C; Liquid Temperature: 21.0 deg C

Communication System: GSM850; Frequency: 824.2 MHz; Duty Cycle: 1:8

Medium: Head 835 MHz ($\sigma = 0.914$ mho/m, $\epsilon_r = 41.5347$, $\rho = 1000$ kg/m³)

Phantom section: Left Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(6.5, 6.5, 6.5); Calibrated: 7/29/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, Low/Area Scan (7x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 13.8 V/m

Power Drift = 0.1 dB

Maximum value of SAR = 0.324 mW/g

Touch position, Low/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

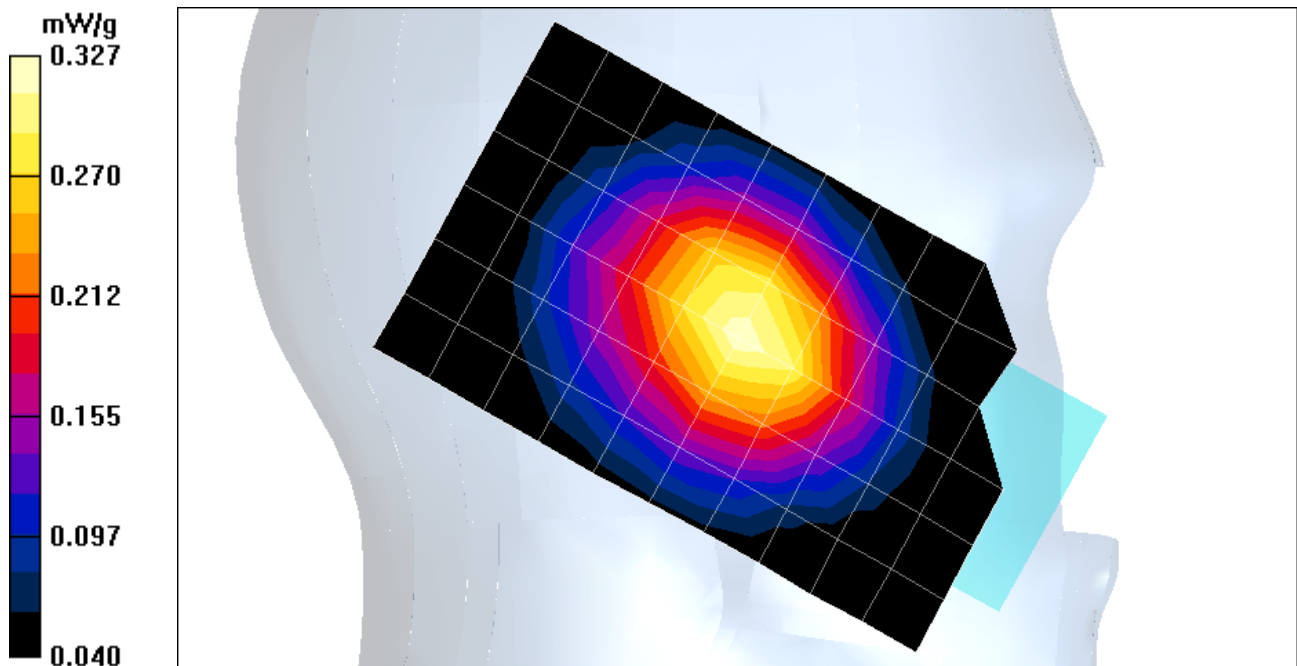
Peak SAR (extrapolated) = 0.398 W/kg

SAR(1 g) = 0.308 mW/g; SAR(10 g) = 0.224 mW/g

Reference Value = 13.8 V/m

Power Drift = 0.1 dB

Maximum value of SAR = 0.327 mW/g



Test Laboratory: Compliance Certification Services

1_L-Touch

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

Program Name: Left Head

Ambient Temperature: 22.5 deg C; Liquid Temperature: 21.0 deg C

Communication System: GSM850; Frequency: 836.2 MHz; Duty Cycle: 1:8

Medium: Head 835 MHz ($\sigma = 0.914$ mho/m, $\epsilon_r = 41.5347$, $\rho = 1000$ kg/m³)

Phantom section: Left Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(6.5, 6.5, 6.5); Calibrated: 7/29/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, Middle/Area Scan (7x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 13.9 V/m

Power Drift = 0.0 dB

Maximum value of SAR = 0.320 mW/g

Touch position, Middle/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

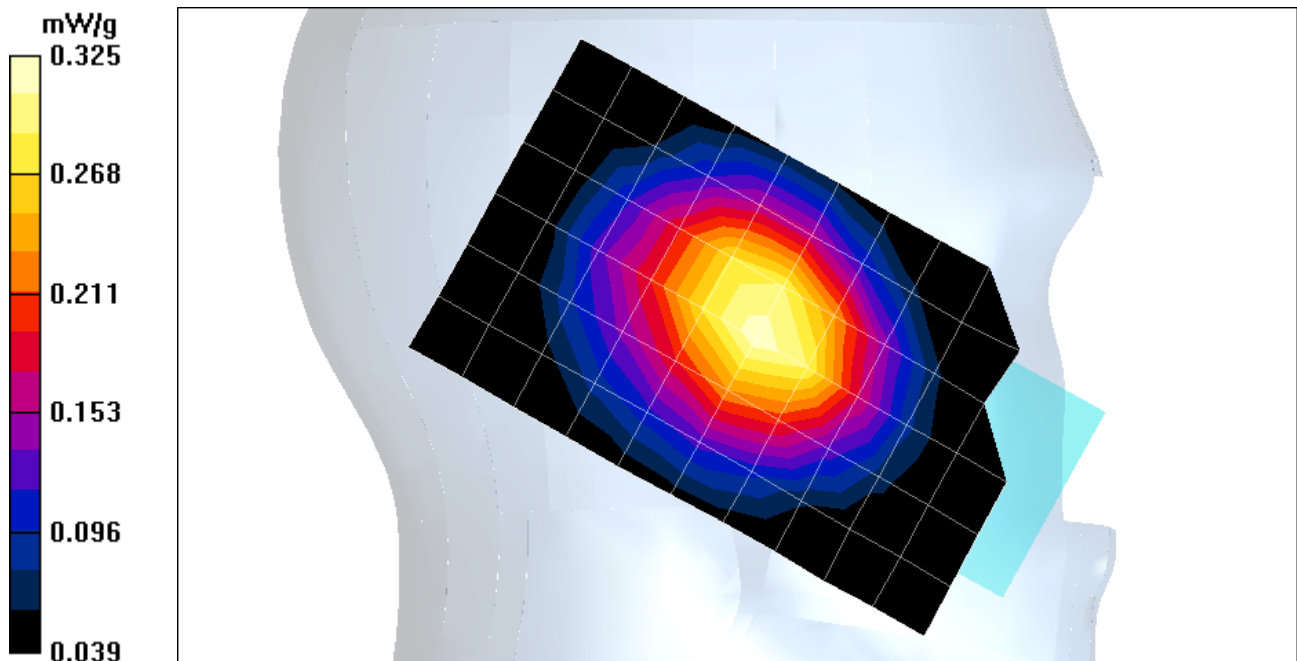
Peak SAR (extrapolated) = 0.402 W/kg

SAR(1 g) = 0.308 mW/g; SAR(10 g) = 0.223 mW/g

Reference Value = 13.9 V/m

Power Drift = 0.0 dB

Maximum value of SAR = 0.325 mW/g



Test Laboratory: Compliance Certification Services

1_L-Touch

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

Program Name: Left Head

Ambient Temperature: 22.5 deg C; Liquid Temperature: 21.0 deg C

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:8

Medium: Head 835 MHz ($\sigma = 0.914$ mho/m, $\epsilon_r = 41.5347$, $\rho = 1000$ kg/m³)

Phantom section: Left Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(6.5, 6.5, 6.5); Calibrated: 7/29/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, High/Area Scan (7x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 14.4 V/m

Power Drift = -0.0 dB

Maximum value of SAR = 0.349 mW/g

Touch position, High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

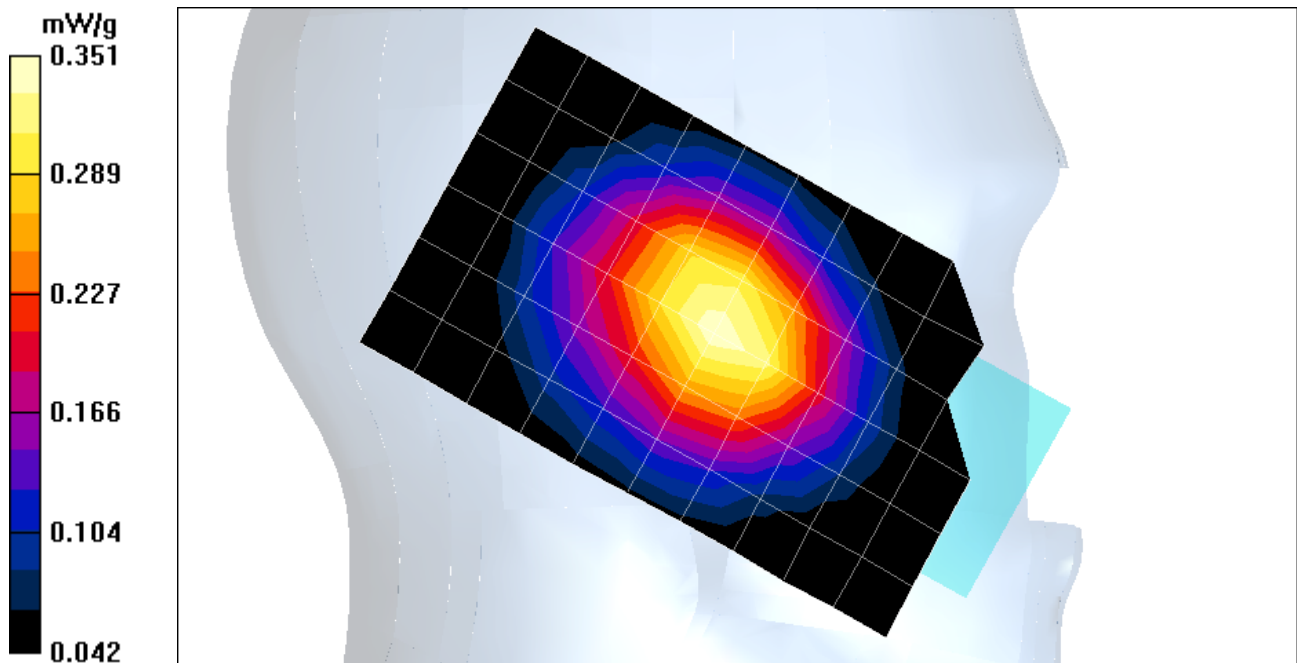
Peak SAR (extrapolated) = 0.434 W/kg

SAR(1 g) = 0.332 mW/g; SAR(10 g) = 0.240 mW/g

Reference Value = 14.4 V/m

Power Drift = -0.0 dB

Maximum value of SAR = 0.351 mW/g



Test Laboratory: Compliance Certification Services

1_L-Touch

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

DASY4 Configuration:

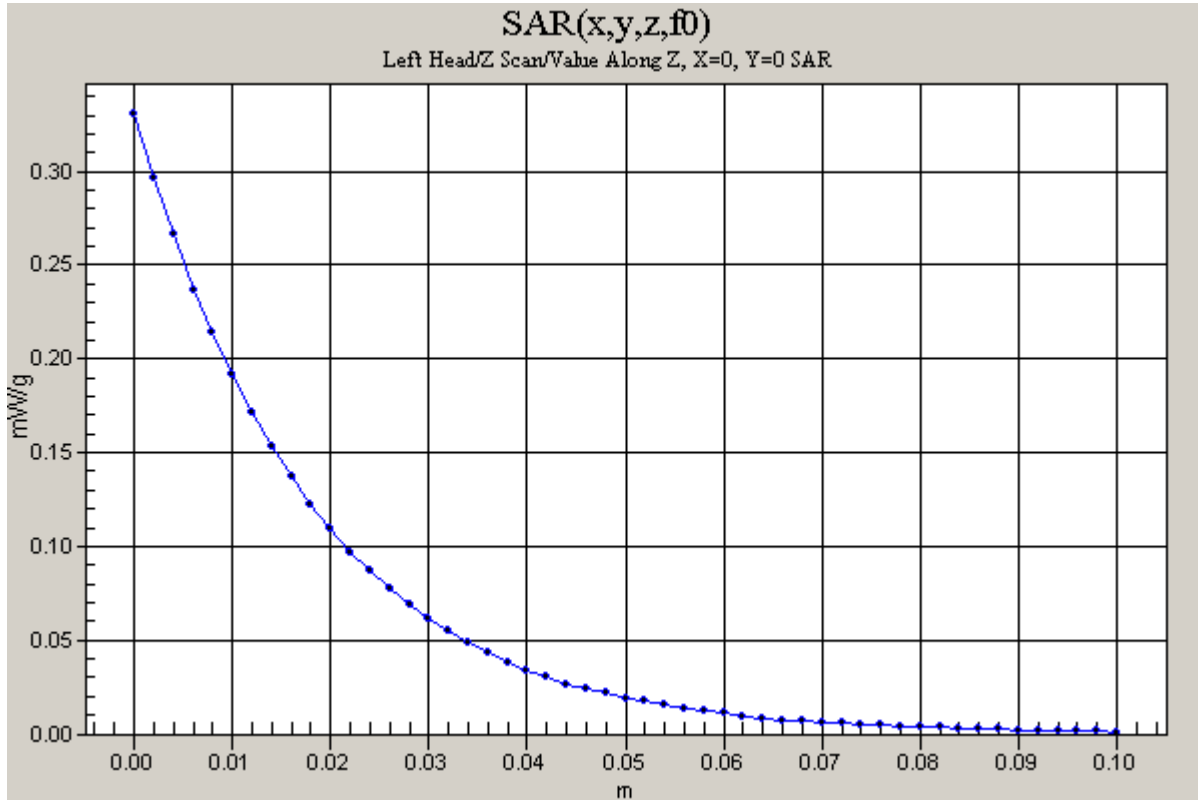
- Probe: ES3DV2 - SN3021; ConvF(6.5, 6.5, 6.5); Calibrated: 7/29/2003
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, High/Z Scan (1x1x51): Measurement grid: dx=20mm, dy=20mm, dz=2mm

Reference Value = 14.4 V/m

Power Drift = -0.0 dB

Maximum value of SAR = 0.331 mW/g



Test Laboratory: Compliance Certification Services

2_L-Tilt

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

Program Name: Left Head

Ambient Temperature: 22.5 deg C; Liquid Temperature: 21.0 deg C

Communication System: GSM850; Frequency: 836.2 MHz; Duty Cycle: 1:8

Medium: Head 835 MHz ($\sigma = 0.914$ mho/m, $\epsilon_r = 41.5347$, $\rho = 1000$ kg/m³)

Phantom section: Left Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(6.5, 6.5, 6.5); Calibrated: 7/29/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Tilt position, Middle/Area Scan (7x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 10.8 V/m

Power Drift = -0.0 dB

Maximum value of SAR = 0.120 mW/g

Tilt position, Middle/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

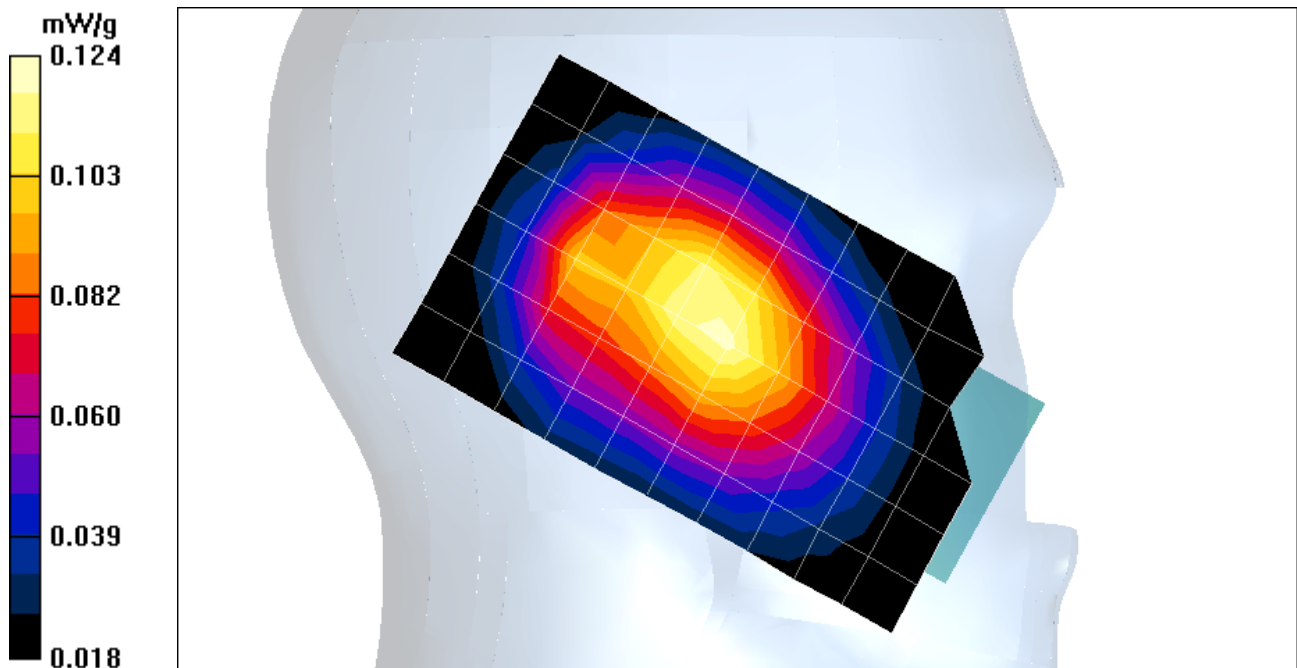
Peak SAR (extrapolated) = 0.157 W/kg

SAR(1 g) = 0.117 mW/g; SAR(10 g) = 0.085 mW/g

Reference Value = 10.8 V/m

Power Drift = -0.0 dB

Maximum value of SAR = 0.124 mW/g



Test Laboratory: Compliance Certification Services

2_L-Tilt

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

DASY4 Configuration:

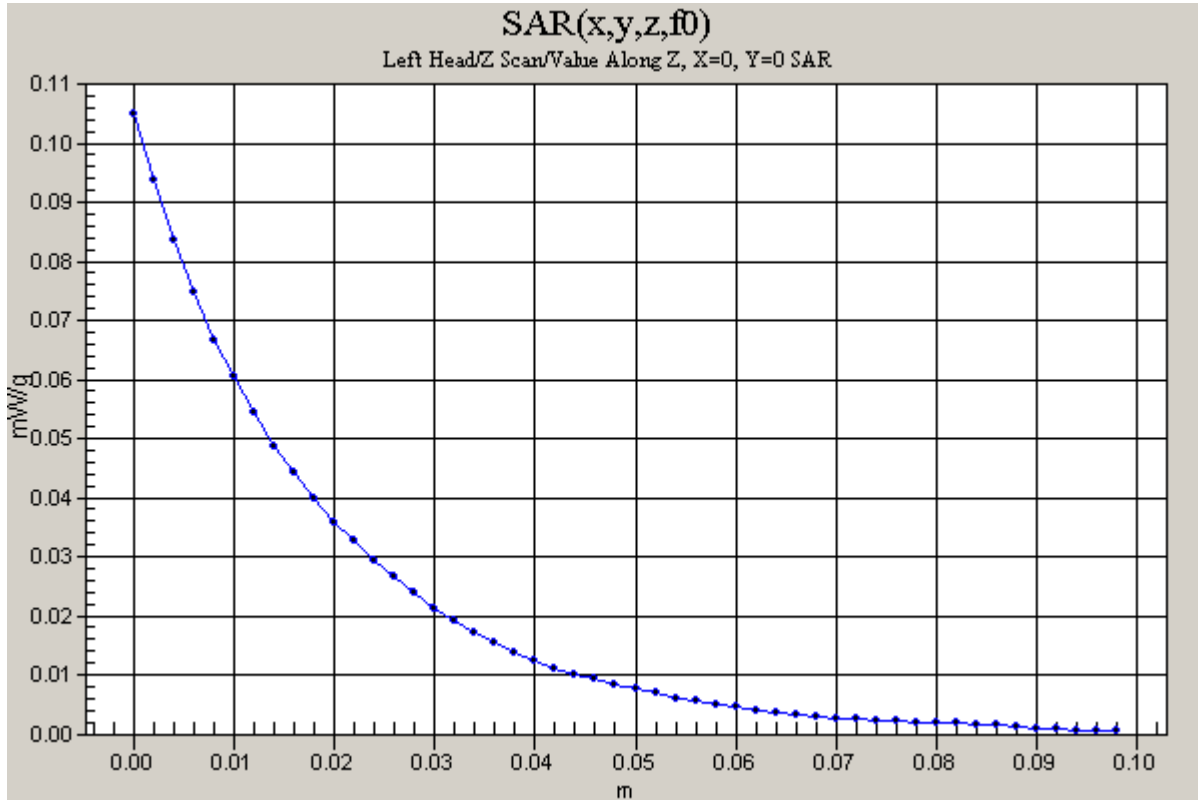
- Probe: ES3DV2 - SN3021; ConvF(6.5, 6.5, 6.5); Calibrated: 7/29/2003
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Tilt position, Middle/Z Scan (1x1x51): Measurement grid: dx=20mm, dy=20mm, dz=2mm

Reference Value = 10.8 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.105 mW/g



Test Laboratory: Compliance Certification Services

3_R-Touch

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

Program Name: Right Head

Ambient Temperature: 22.5 deg C; Liquid Temperature: 21.0 deg C

Communication System: GSM850; Frequency: 824.2 MHz; Duty Cycle: 1:8

Medium: Head 835 MHz ($\sigma = 0.914$ mho/m, $\epsilon_r = 41.5347$, $\rho = 1000$ kg/m³)

Phantom section: Right Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(6.5, 6.5, 6.5); Calibrated: 7/29/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, Low/Area Scan (7x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 14.1 V/m

Power Drift = -0.002 dB

Maximum value of SAR = 0.325 mW/g

Touch position, Low/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

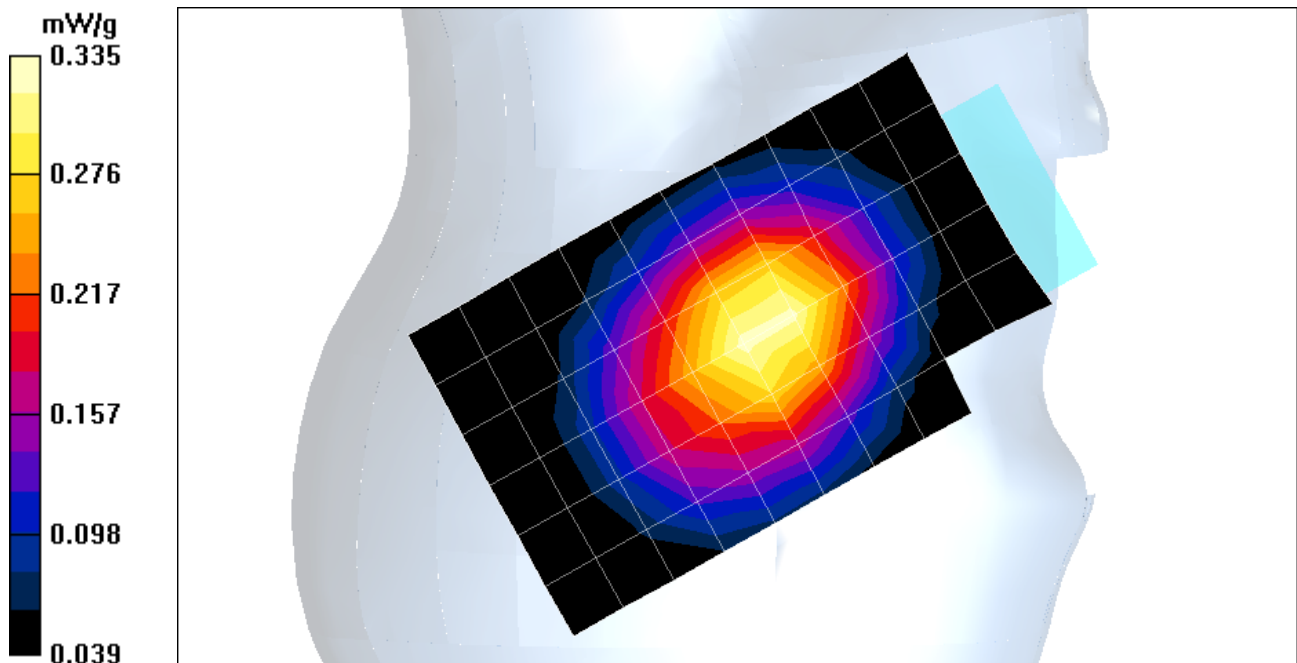
Peak SAR (extrapolated) = 0.411 W/kg

SAR(1 g) = 0.317 mW/g; SAR(10 g) = 0.231 mW/g

Reference Value = 14.1 V/m

Power Drift = -0.002 dB

Maximum value of SAR = 0.335 mW/g



Test Laboratory: Compliance Certification Services

3_R-Touch

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

Program Name: Right Head

Ambient Temperature: 22.5 deg C; Liquid Temperature: 21.0 deg C

Communication System: GSM850; Frequency: 836.2 MHz; Duty Cycle: 1:8

Medium: Head 835 MHz ($\sigma = 0.914$ mho/m, $\epsilon_r = 41.5347$, $\rho = 1000$ kg/m³)

Phantom section: Right Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(6.5, 6.5, 6.5); Calibrated: 7/29/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, Middle/Area Scan (7x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 13.8 V/m

Power Drift = -0.0 dB

Maximum value of SAR = 0.315 mW/g

Touch position, Middle/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

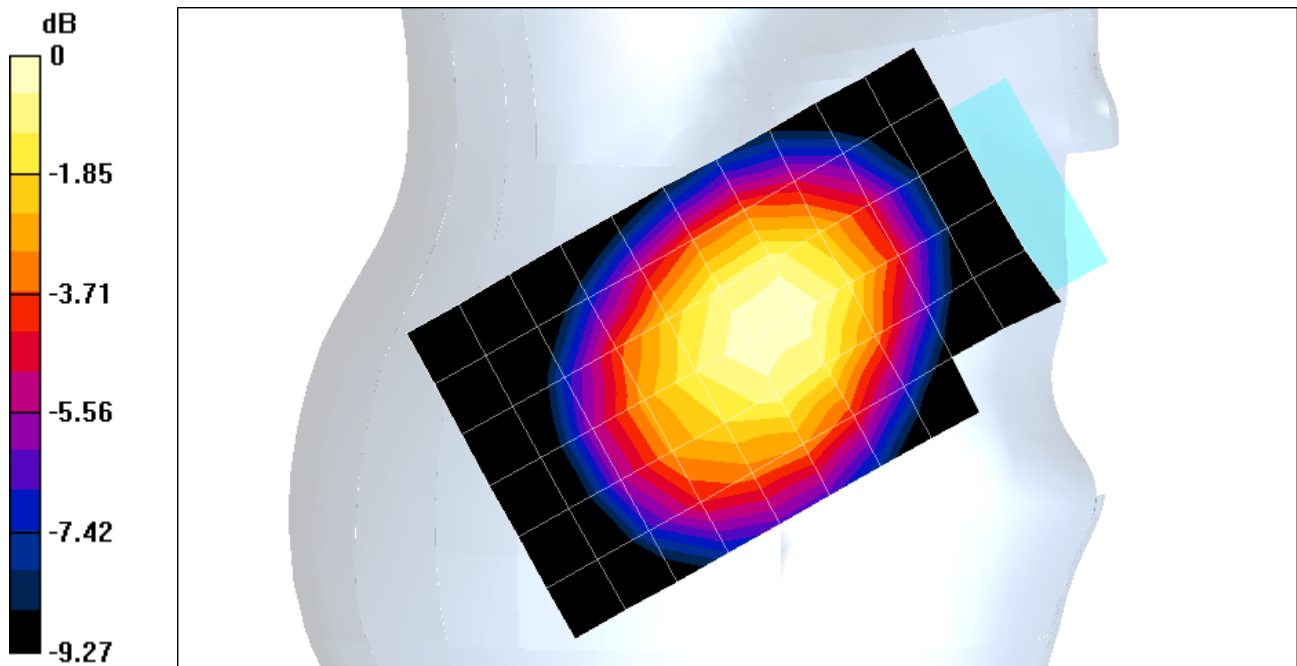
Peak SAR (extrapolated) = 0.388 W/kg

SAR(1 g) = 0.304 mW/g; SAR(10 g) = 0.221 mW/g

Reference Value = 13.8 V/m

Power Drift = -0.0 dB

Maximum value of SAR = 0.318 mW/g



0 dB = 0.318mW/g

Test Laboratory: Compliance Certification Services

3_R-Touch

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

Program Name: Right Head

Ambient Temperature: 22.5 deg C; Liquid Temperature: 21.0 deg C

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:8

Medium: Head 835 MHz ($\sigma = 0.914$ mho/m, $\epsilon_r = 41.5347$, $\rho = 1000$ kg/m³)

Phantom section: Right Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(6.5, 6.5, 6.5); Calibrated: 7/29/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, High/Area Scan (7x11x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 14.3 V/m

Power Drift = -0.01 dB

Maximum value of SAR = 0.343 mW/g

Touch position, High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

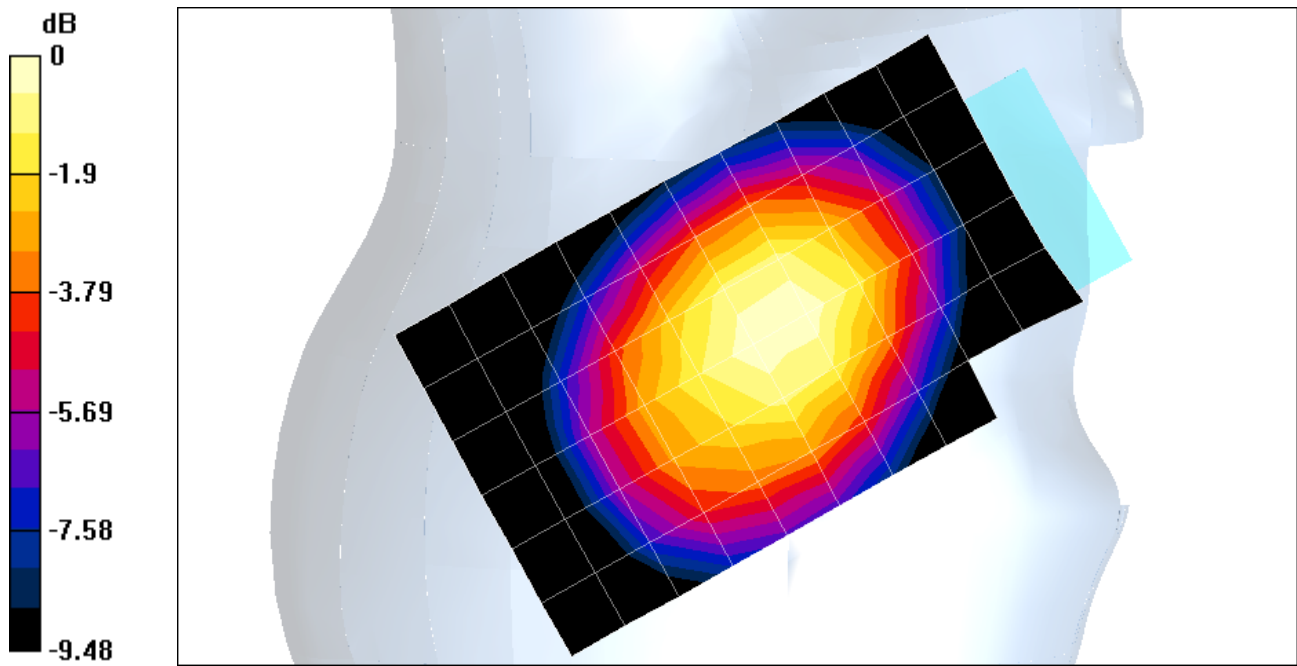
Peak SAR (extrapolated) = 0.432 W/kg

SAR(1 g) = 0.333 mW/g; SAR(10 g) = 0.241 mW/g

Reference Value = 14.3 V/m

Power Drift = -0.01 dB

Maximum value of SAR = 0.352 mW/g



0 dB = 0.352mW/g

Test Laboratory: Compliance Certification Services

3_R-Touch

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

DASY4 Configuration:

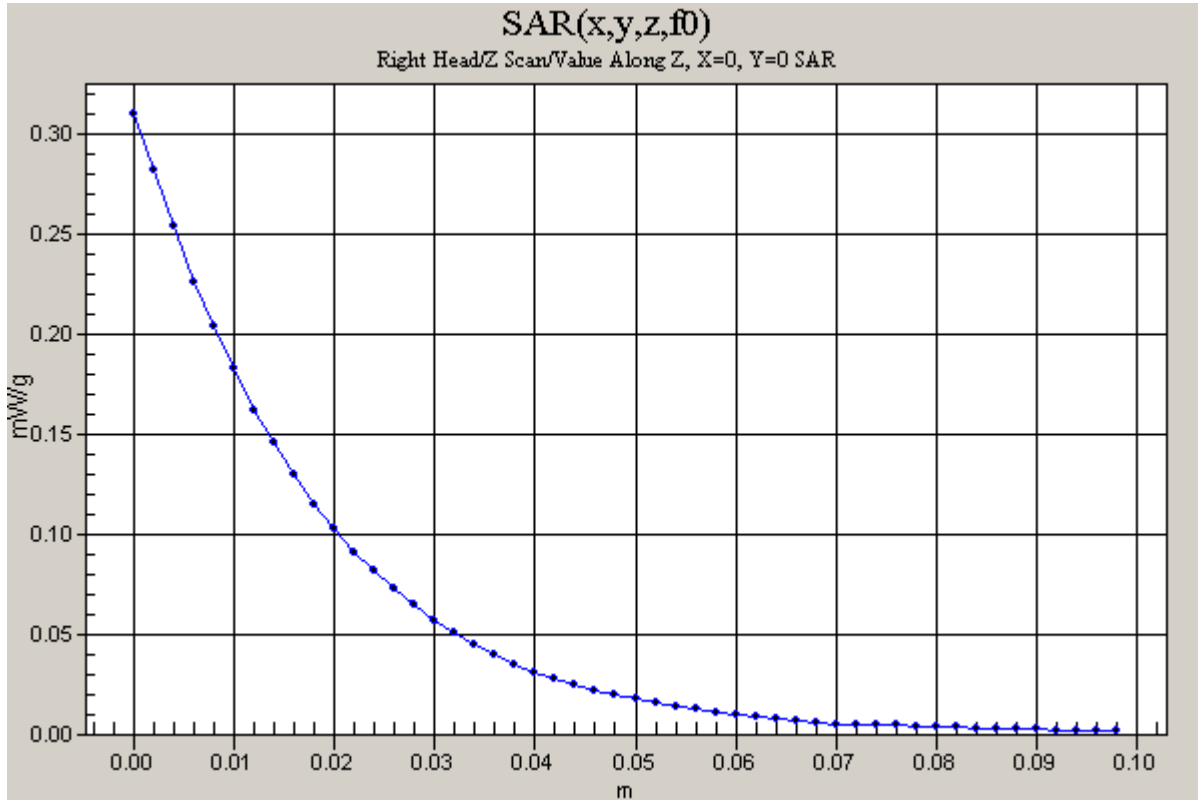
- Probe: ES3DV2 - SN3021; ConvF(6.5, 6.5, 6.5); Calibrated: 7/29/2003
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, High/Z Scan (1x1x51): Measurement grid: dx=20mm, dy=20mm, dz=2mm

Reference Value = 14.3 V/m

Power Drift = -0.001 dB

Maximum value of SAR = 0.310 mW/g



Test Laboratory: Compliance Certification Services

4_R-Tilt

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

Program Name: Right Head

Ambient Temperature: 22.5 deg C; Liquid Temperature: 21.0 deg C

Communication System: GSM850; Frequency: 836.2 MHz; Duty Cycle: 1:8

Medium: Head 835 MHz ($\sigma = 0.914$ mho/m, $\epsilon_r = 41.5347$, $\rho = 1000$ kg/m³)

Phantom section: Right Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(6.5, 6.5, 6.5); Calibrated: 7/29/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Tilt position, Middle/Area Scan (7x11x1): Measurement grid: dx=15mm, dy=15mm

Tilt position, Middle/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 0.152 W/kg

SAR(1 g) = 0.113 mW/g; SAR(10 g) = 0.082 mW/g

Reference Value = 10.6 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.120 mW/g

Tilt position, Middle/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

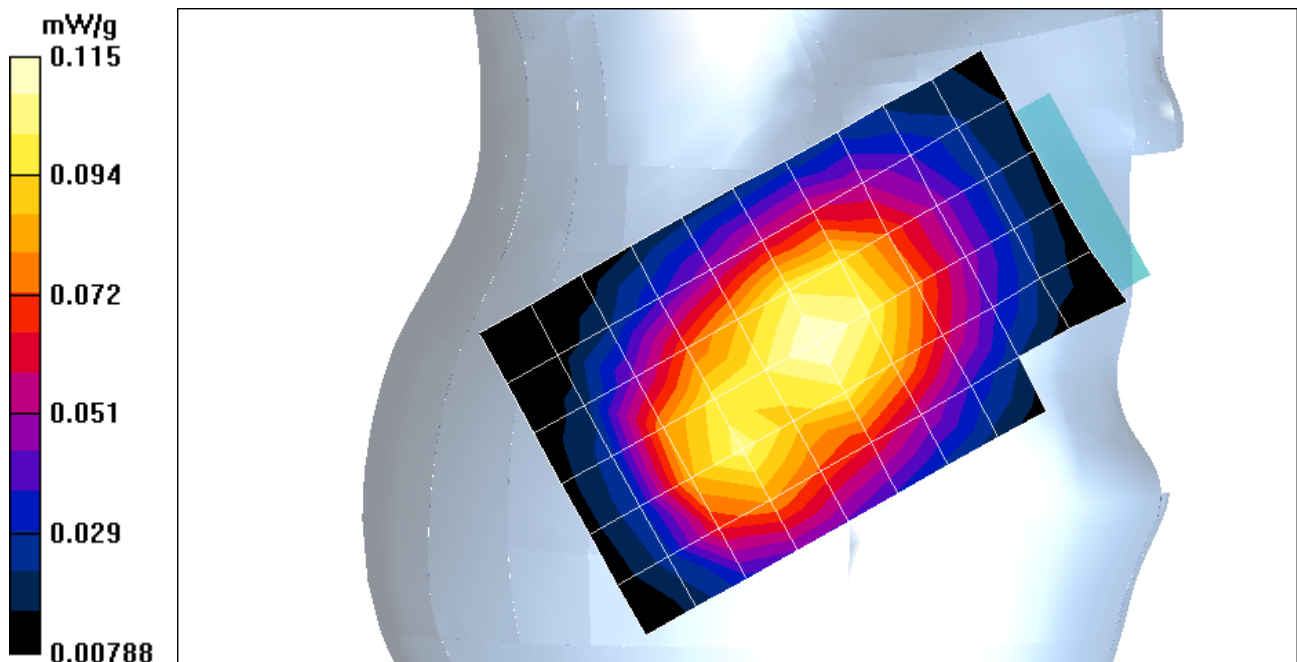
Peak SAR (extrapolated) = 0.170 W/kg

SAR(1 g) = 0.106 mW/g; SAR(10 g) = 0.070 mW/g

Reference Value = 10.6 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.115 mW/g



Test Laboratory: Compliance Certification Services

4_R-Tilt

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

DASY4 Configuration:

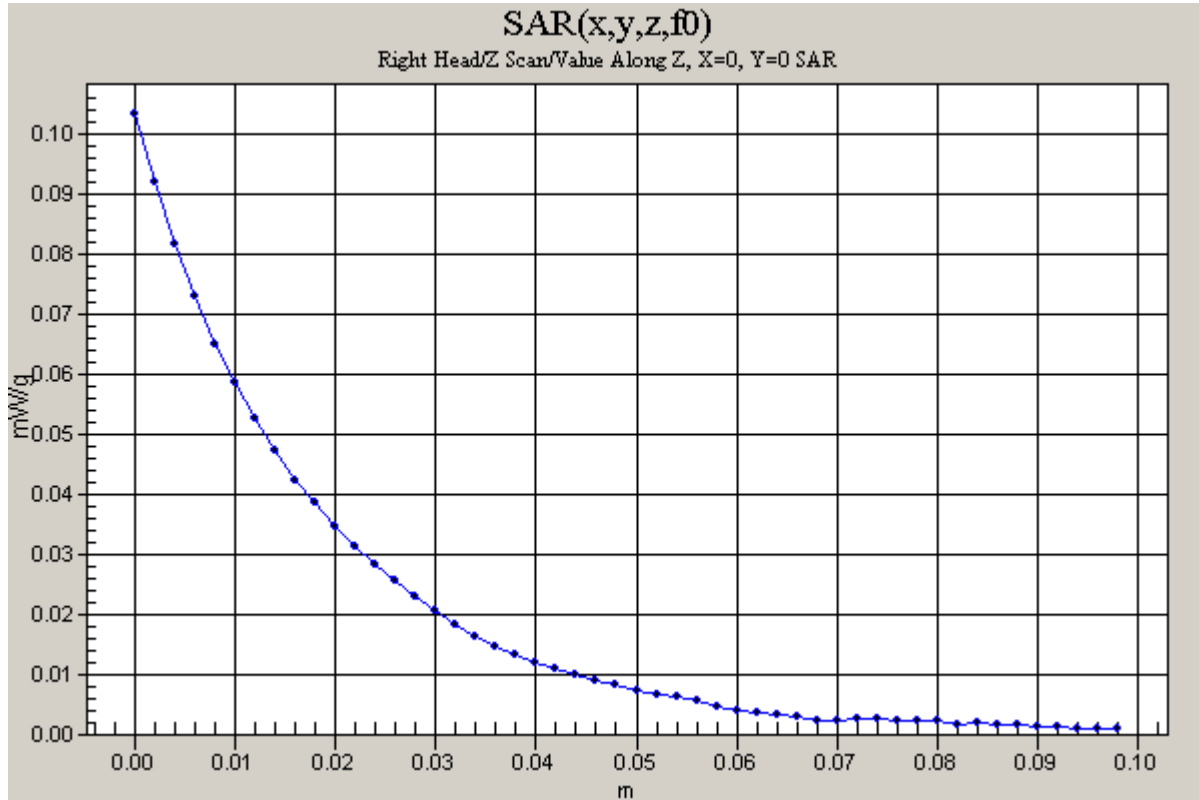
- Probe: ES3DV2 - SN3021; ConvF(6.5, 6.5, 6.5); Calibrated: 7/29/2003
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 2; Type: SAM 2; Serial: 1050
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Tilt position, Middle/Z Scan (1x1x51): Measurement grid: dx=20mm, dy=20mm, dz=2mm

Reference Value = 10.6 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.103 mW/g



Test Laboratory: Compliance Certification Services

5_Body_1 slot

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

Program Name: Body

Ambient Temperature: 22.5 deg C; Liquid Temperature: 21.0 deg C

Communication System: GSM850; Frequency: 836.2 MHz; Duty Cycle: 1:8

Medium: Body 835 MHz ($\sigma = 0.9613$ mho/m, $\epsilon_r = 55.4575$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(6.3, 6.3, 6.3); Calibrated: 7/29/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1; Type: SAM 1; Serial: 1185
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, Middle/Area Scan (7x12x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 23.7 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.618 mW/g

Touch position, Middle/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

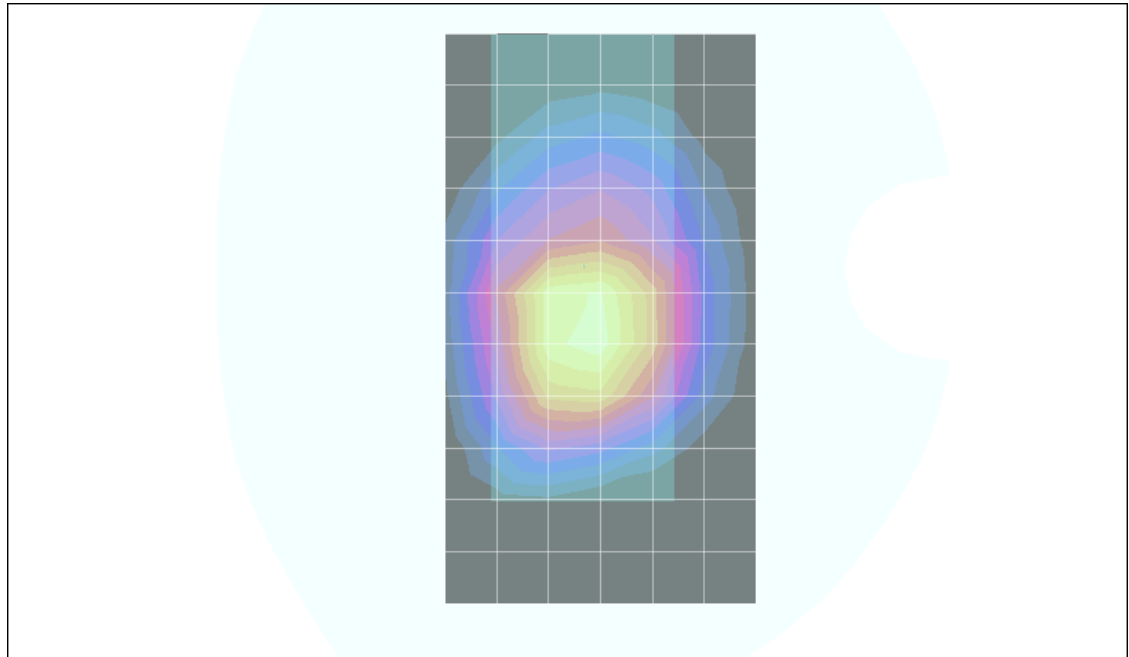
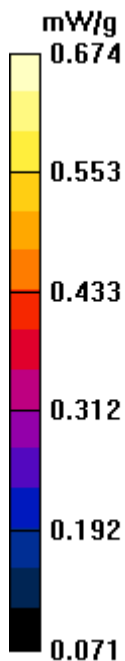
Peak SAR (extrapolated) = 0.831 W/kg

SAR(1 g) = 0.630 mW/g; SAR(10 g) = 0.452 mW/g

Reference Value = 23.7 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.674 mW/g



Test Laboratory: Compliance Certification Services

5_Body_1 slot

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

DASY4 Configuration:

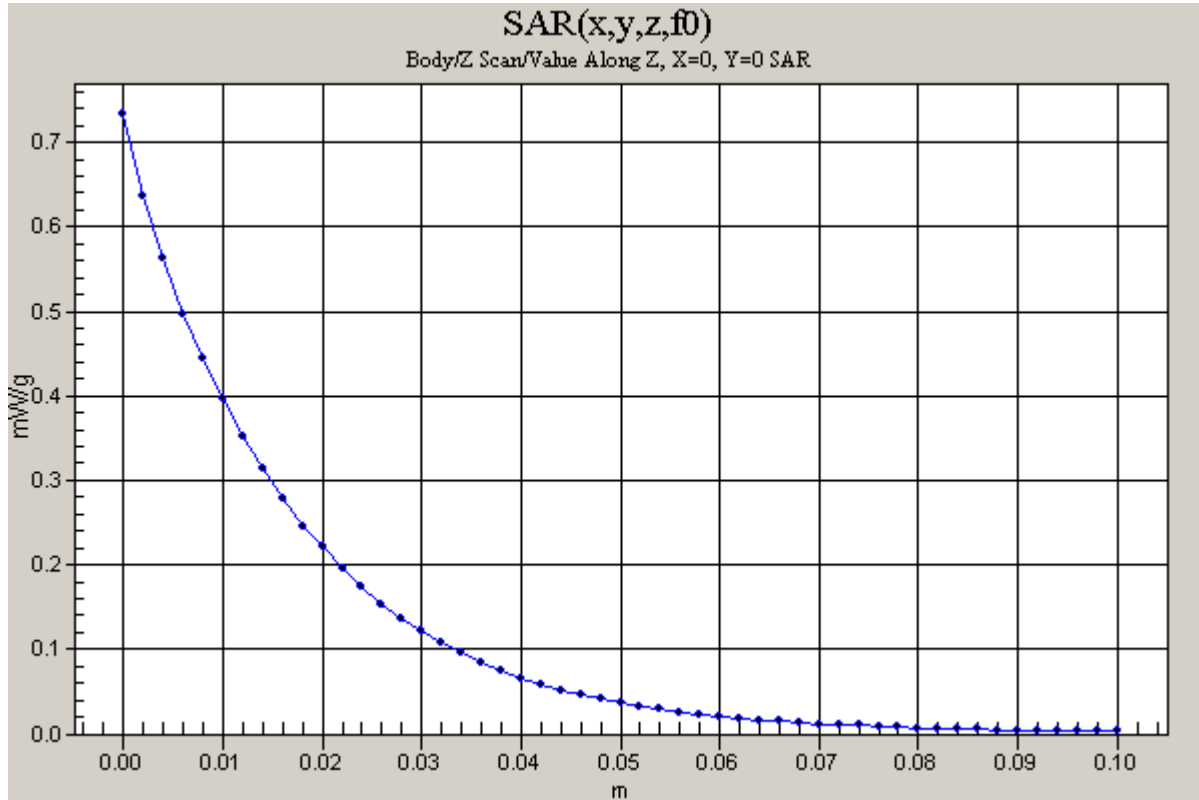
- Probe: ES3DV2 - SN3021; ConvF(6.3, 6.3, 6.3); Calibrated: 7/29/2003
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1; Type: SAM 1; Serial: 1185
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, Middle/Z Scan (1x1x51): Measurement grid: dx=20mm, dy=20mm, dz=2mm

Reference Value = 23.7 V/m

Power Drift = -0.0 dB

Maximum value of SAR = 0.734 mW/g



Test Laboratory: Compliance Certification Services

6_Body_2 slots

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

Program Name: Body

Ambient Temperature: 22.5 deg C; Liquid Temperature: 21.0 deg C

Communication System: GSM850; Frequency: 824.2 MHz; Duty Cycle: 1:4

Medium: Body 835 MHz ($\sigma = 0.9613$ mho/m, $\epsilon_r = 55.4575$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(6.3, 6.3, 6.3); Calibrated: 7/29/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1; Type: SAM 1; Serial: 1185
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, Low/Area Scan (7x12x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 31 V/m

Power Drift = -0.16 dB

Maximum value of SAR = 0.985 mW/g

Touch position, Low/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

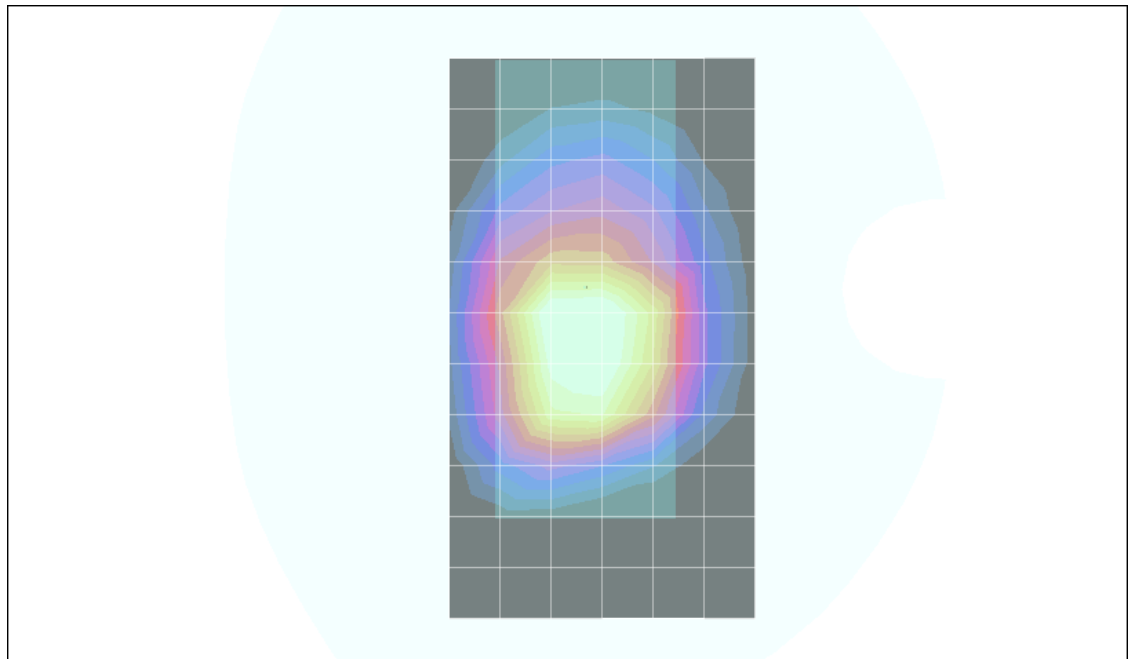
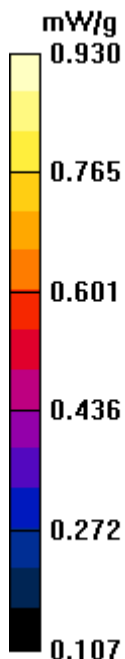
Peak SAR (extrapolated) = 1.13 W/kg

SAR(1 g) = 0.872 mW/g; SAR(10 g) = 0.636 mW/g

Reference Value = 31 V/m

Power Drift = -0.16 dB

Maximum value of SAR = 0.930 mW/g



Test Laboratory: Compliance Certification Services

6_Body_2 slots

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

Program Name: Body

Ambient Temperature: 22.5 deg C; Liquid Temperature: 21.0 deg C

Communication System: GSM850; Frequency: 836.2 MHz; Duty Cycle: 1:4

Medium: Body 835 MHz ($\sigma = 0.9613$ mho/m, $\epsilon_r = 55.4575$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(6.3, 6.3, 6.3); Calibrated: 7/29/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1; Type: SAM 1; Serial: 1185
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, Middle/Area Scan (7x12x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 31.6 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 1.01 mW/g

Touch position, Middle/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

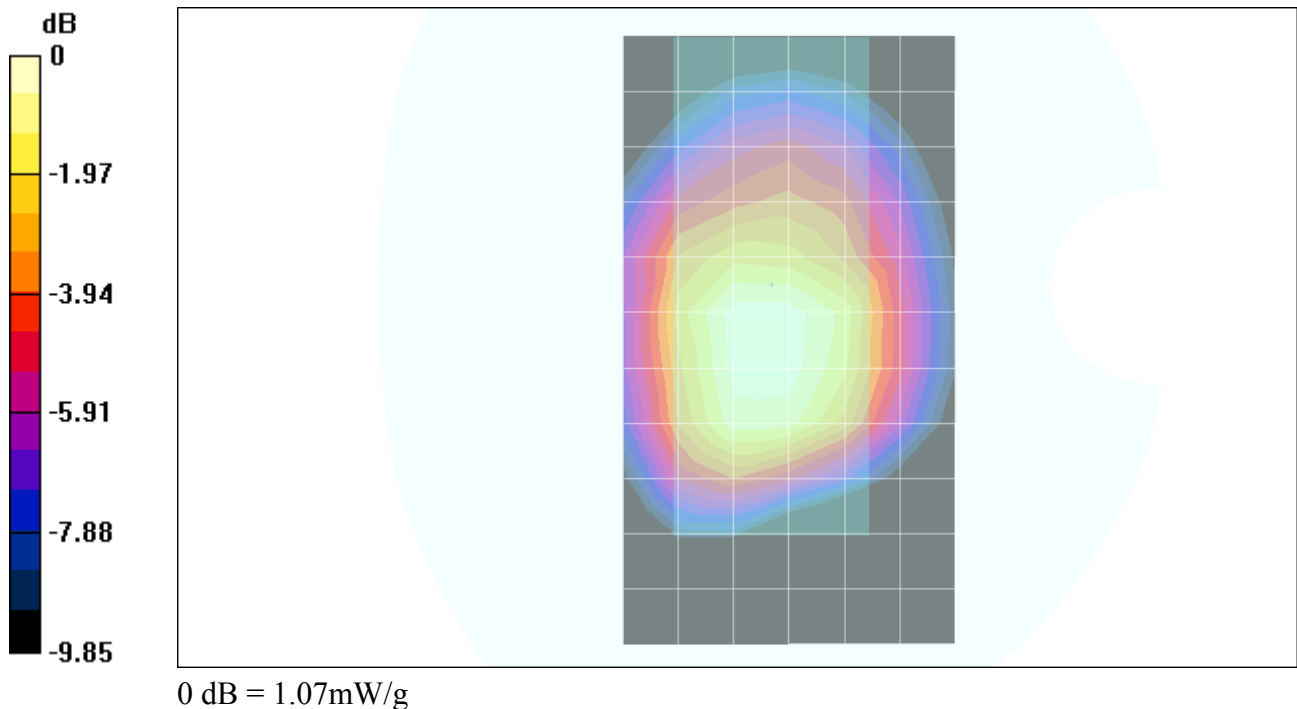
Peak SAR (extrapolated) = 1.34 W/kg

SAR(1 g) = 1.01 mW/g; SAR(10 g) = 0.734 mW/g

Reference Value = 31.6 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 1.07 mW/g



Test Laboratory: Compliance Certification Services

6_Body_2 slots

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

DASY4 Configuration:

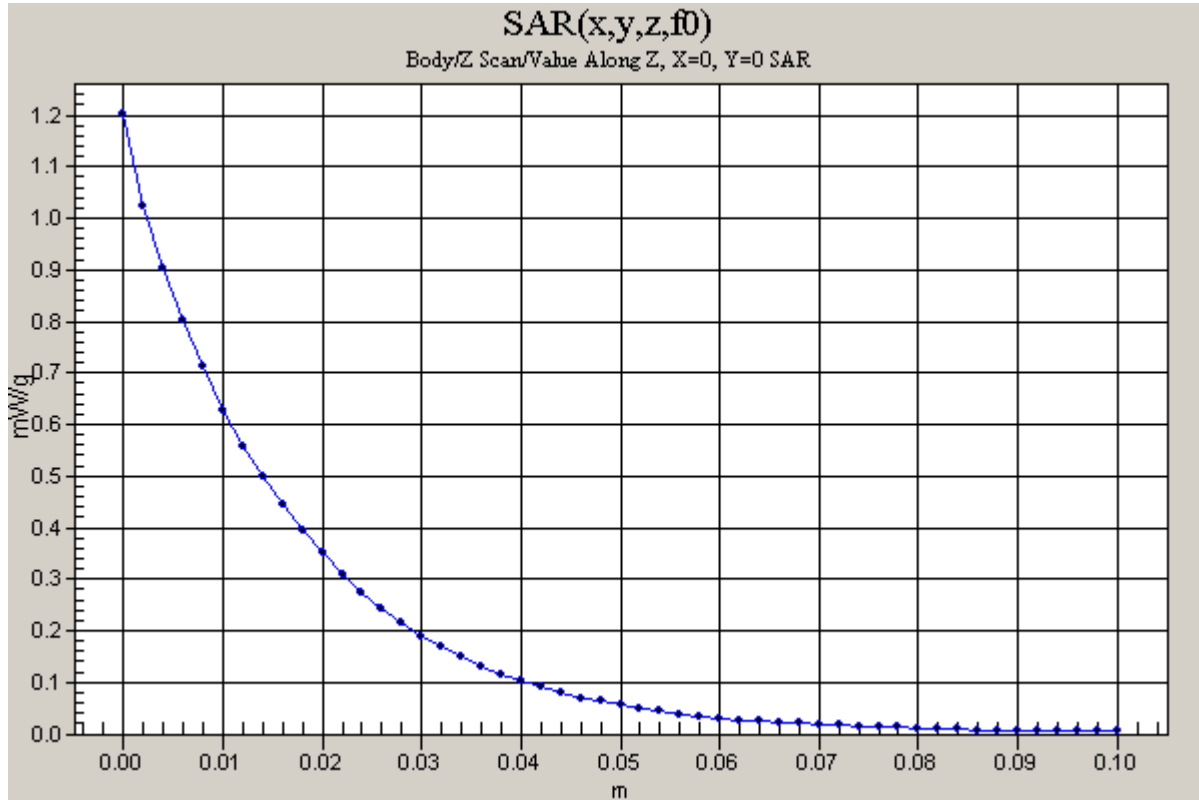
- Probe: ES3DV2 - SN3021; ConvF(6.3, 6.3, 6.3); Calibrated: 7/29/2003
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1; Type: SAM 1; Serial: 1185
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, Middle/Z Scan (1x1x51): Measurement grid: dx=20mm, dy=20mm, dz=2mm

Reference Value = 31.6 V/m

Power Drift = -0.12 dB

Maximum value of SAR = 1.2 mW/g



Test Laboratory: Compliance Certification Services

6_Body_2 slots

DUT: Sierra Wireless; Type: Voq A11; Serial: S0312030000500J

Program Name: Body

Ambient Temperature: 22.5 deg C; Liquid Temperature: 21.0 deg C

Communication System: GSM850; Frequency: 848.8 MHz; Duty Cycle: 1:4

Medium: Body 835 MHz ($\sigma = 0.9613$ mho/m, $\epsilon_r = 55.4575$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ES3DV2 - SN3021; ConvF(6.3, 6.3, 6.3); Calibrated: 7/29/2003
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn427; Calibrated: 2/4/2003
- Phantom: SAM 1; Type: SAM 1; Serial: 1185
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.8 Build 62

Touch position, High/Area Scan (7x12x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 30 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.923 mW/g

Touch position, High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Peak SAR (extrapolated) = 1.19 W/kg

SAR(1 g) = 0.897 mW/g; SAR(10 g) = 0.660 mW/g

Reference Value = 30 V/m

Power Drift = -0.1 dB

Maximum value of SAR = 0.972 mW/g

