

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Body 1100mAH 802.11g****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: Spectralink 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 2.02 \text{ mho/m}$; $\epsilon_r = 51.2$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.24, 4.24, 4.24); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

1.5cm Body position(PHT300)/Area Scan (51x101x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.079 mW/g

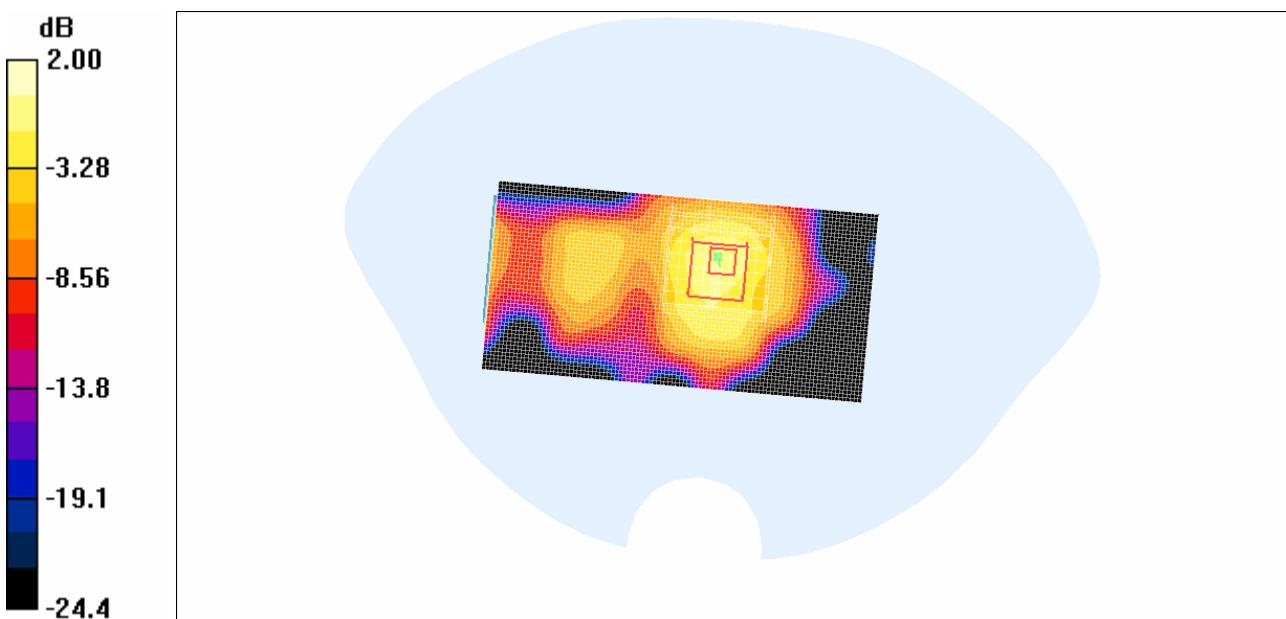
1.5cm Body position(PHT300)/Zoom Scan (9x9x6)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.07 V/m; Power Drift = 0.113 dB

Peak SAR (extrapolated) = 0.188 W/kg

SAR(1 g) = 0.076 mW/g; SAR(10 g) = 0.038 mW/g

Maximum value of SAR (measured) = 0.088 mW/g

**Plot #22**

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Body 1600mAH 802.11g****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: Spectralink 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 2.02 \text{ mho/m}$; $\epsilon_r = 51.2$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.24, 4.24, 4.24); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

1.5cm Body position(PHT200)/Area Scan (51x101x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.068 mW/g

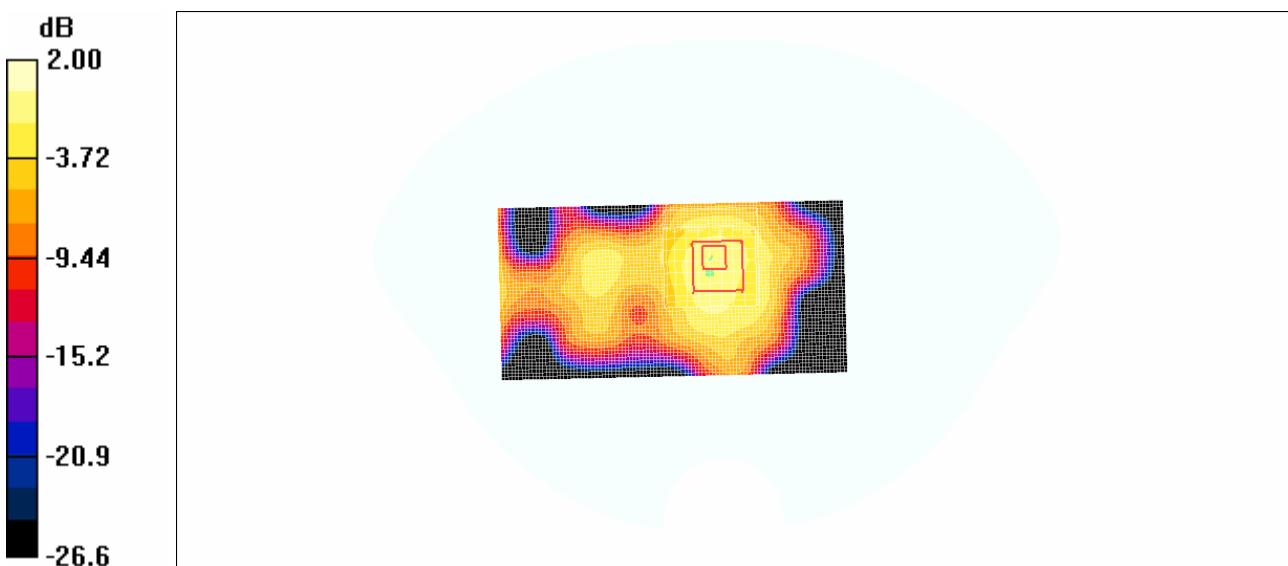
1.5cm Body position(PHT200)/Zoom Scan (9x9x6)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 5.76 V/m; Power Drift = -0.183 dB

Peak SAR (extrapolated) = 0.155 W/kg

SAR(1 g) = 0.063 mW/g; SAR(10 g) = 0.031 mW/g

Maximum value of SAR (measured) = 0.068 mW/g



Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Body 1600mAH 802.11g****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: Spectralink 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 2.02 \text{ mho/m}$; $\epsilon_r = 51.2$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.24, 4.24, 4.24); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

1.5cm Body position(PHT300)/Area Scan (51x101x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.075 mW/g

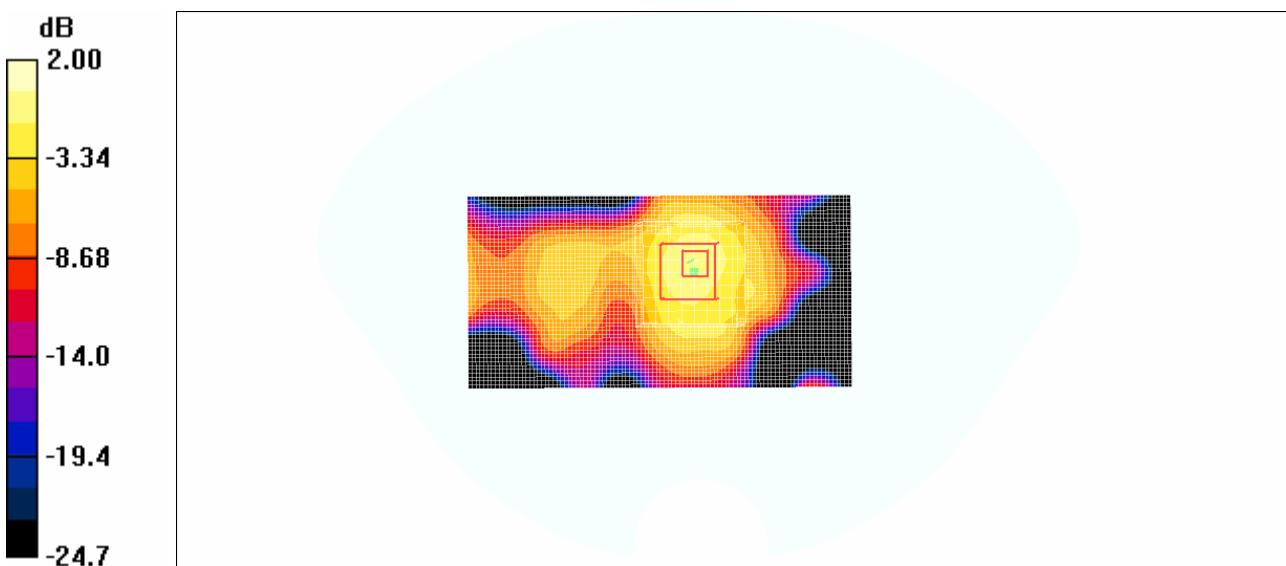
1.5cm Body position(PHT300)/Zoom Scan (9x9x6)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.07 V/m; Power Drift = 0.376 dB

Peak SAR (extrapolated) = 0.194 W/kg

SAR(1 g) = 0.074 mW/g; SAR(10 g) = 0.034 mW/g

Maximum value of SAR (measured) = 0.081 mW/g



0 dB = 0.081mW/g

Plot #24

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Left Head 850mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.86 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.58, 4.58, 4.58); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Tilt position - Middle/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.099 mW/g

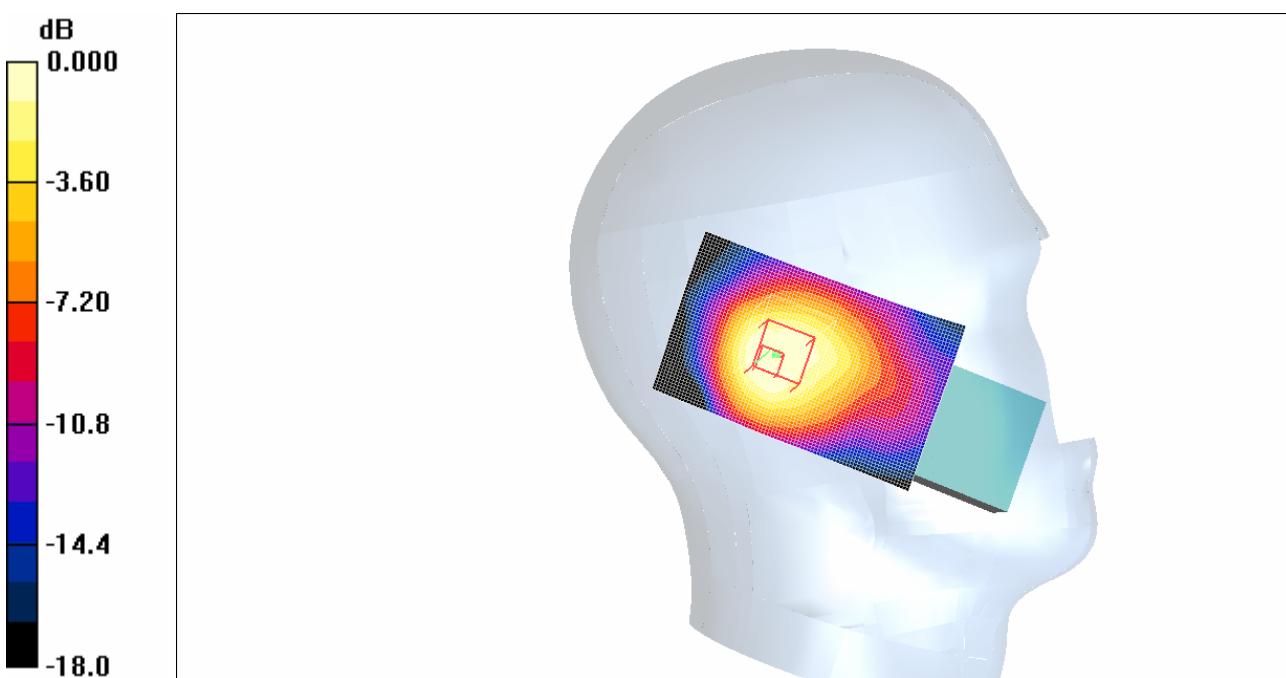
Tilt position - Middle/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.91 V/m; Power Drift = -0.342 dB

Peak SAR (extrapolated) = 0.108 W/kg

SAR(1 g) = 0.071 mW/g; SAR(10 g) = 0.037 mW/g

Maximum value of SAR (measured) = 0.085 mW/g



0 dB = 0.085mW/g

Plot #25

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Left Head 850mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.86 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.58, 4.58, 4.58); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Touch position - Middle/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.109 mW/g

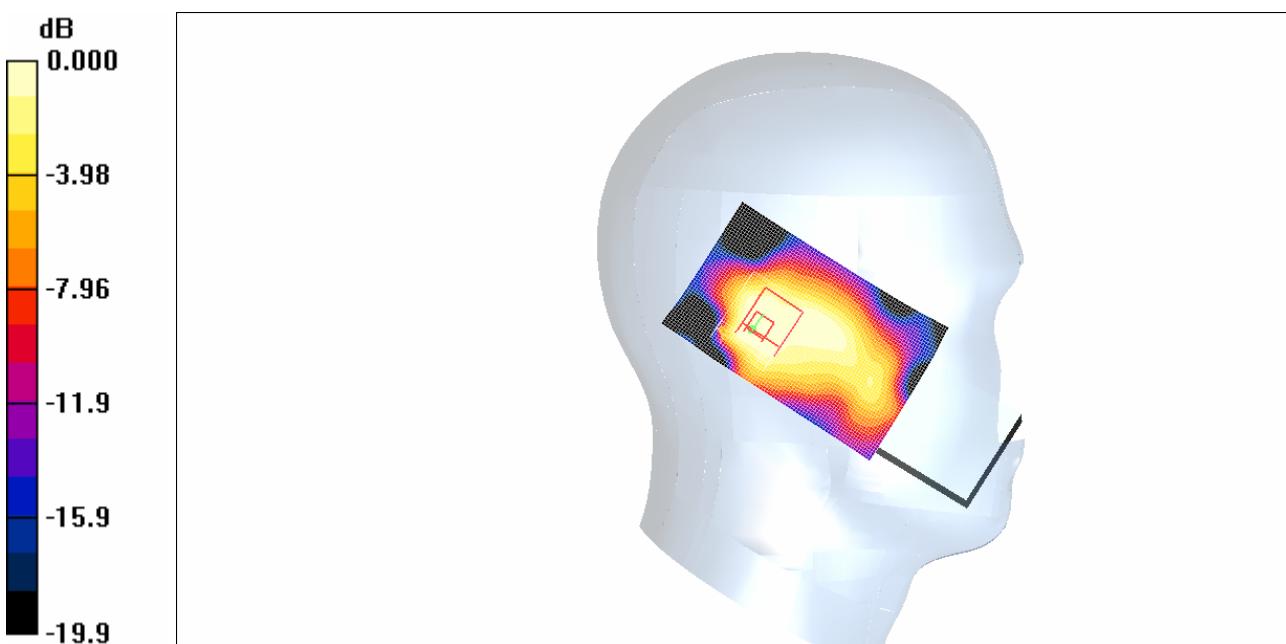
Touch position - Middle/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.25 V/m; Power Drift = -0.099 dB

Peak SAR (extrapolated) = 0.207 W/kg

SAR(1 g) = 0.079 mW/g; SAR(10 g) = 0.036 mW/g

Maximum value of SAR (measured) = 0.087 mW/g



0 dB = 0.087mW/g

Plot #26

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Right Head 850mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.86 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.58, 4.58, 4.58); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Tilt position - Middle/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.091 mW/g

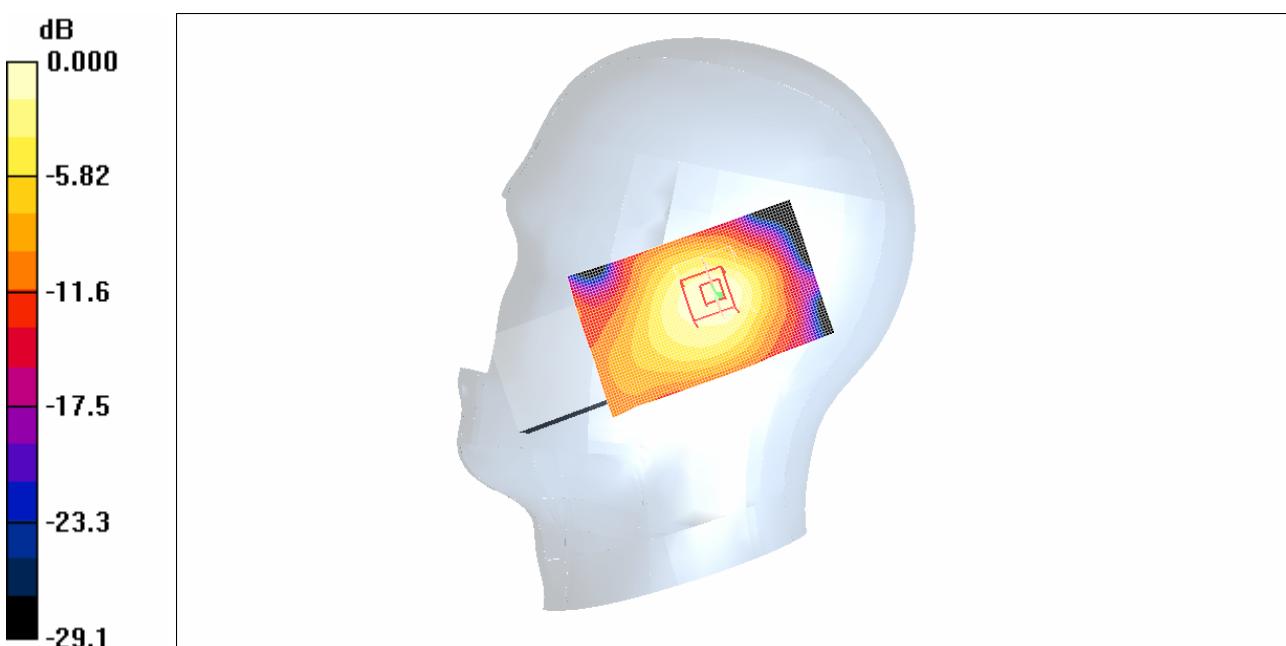
Tilt position - Middle/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.81 V/m; Power Drift = 0.029 dB

Peak SAR (extrapolated) = 0.152 W/kg

SAR(1 g) = 0.075 mW/g; SAR(10 g) = 0.038 mW/g

Maximum value of SAR (measured) = 0.083 mW/g

**Plot #27**

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Right Head 850mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.86 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.58, 4.58, 4.58); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Touch position - Middle/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.109 mW/g

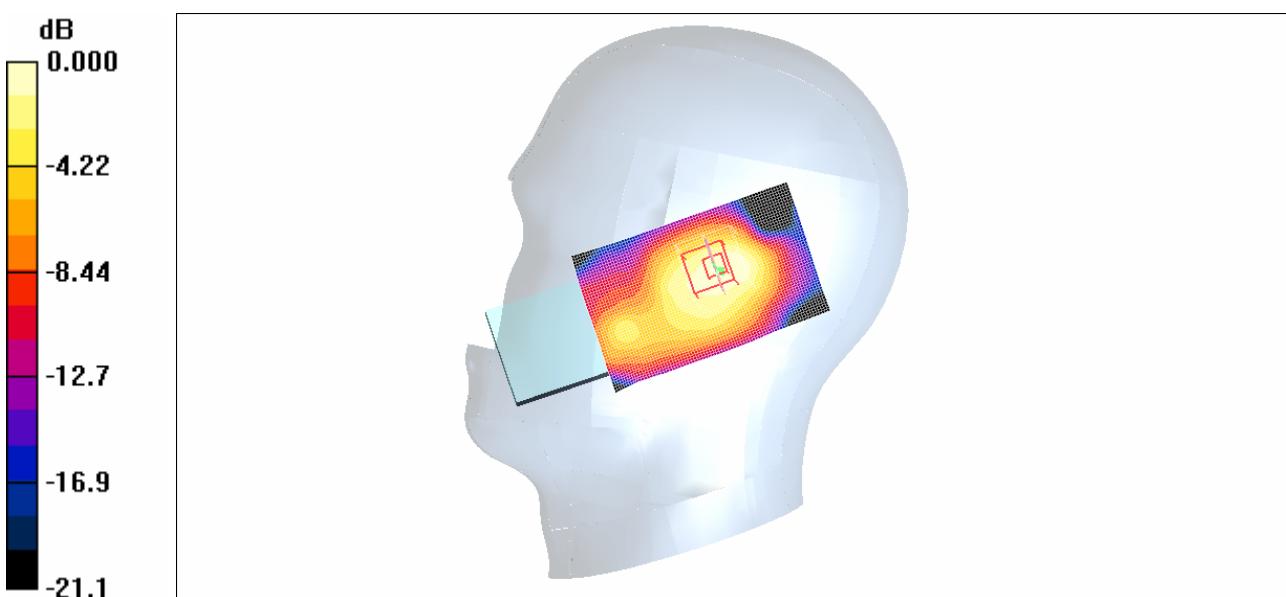
Touch position - Middle/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 7.16 V/m; Power Drift = -0.027 dB

Peak SAR (extrapolated) = 0.132 W/kg

SAR(1 g) = 0.081 mW/g; SAR(10 g) = 0.041 mW/g

Maximum value of SAR (measured) = 0.094 mW/g



0 dB = 0.094mW/g

Plot #28

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Left Head 1100mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.86 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.58, 4.58, 4.58); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Tilt position - Middle/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.094 mW/g

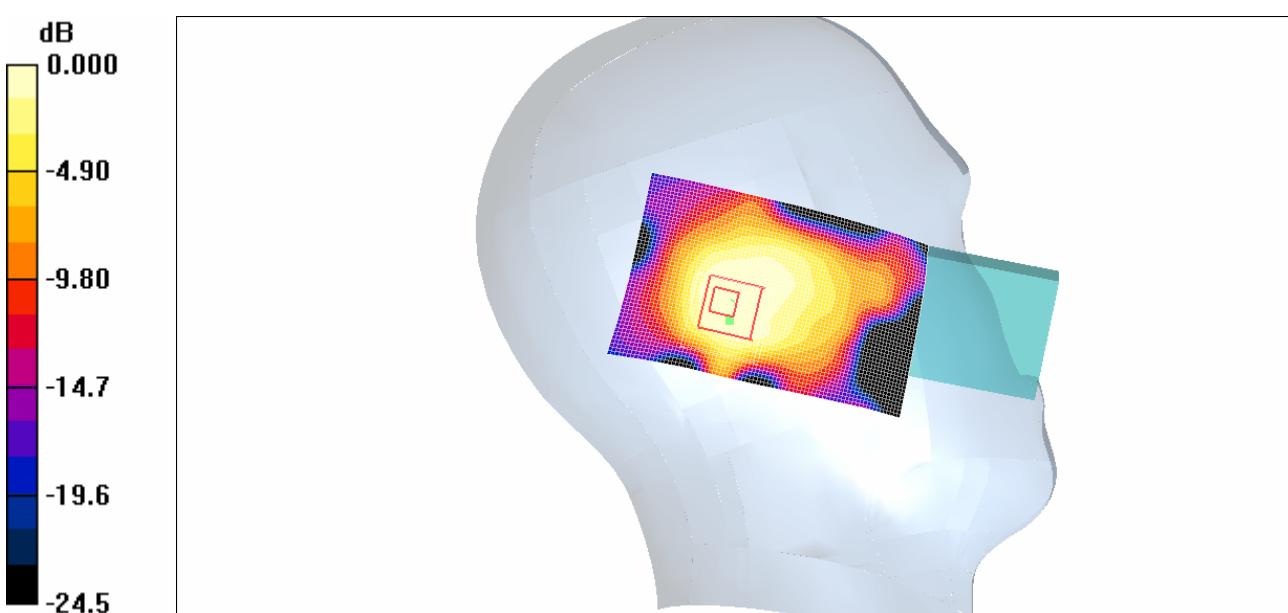
Tilt position - Middle/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.80 V/m; Power Drift = -0.116 dB

Peak SAR (extrapolated) = 0.133 W/kg

SAR(1 g) = 0.077 mW/g; SAR(10 g) = 0.041 mW/g

Maximum value of SAR (measured) = 0.082 mW/g



0 dB = 0.082mW/g

Plot #29

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Left Head 1100mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.86 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.58, 4.58, 4.58); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Touch position - Middle/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.097 mW/g

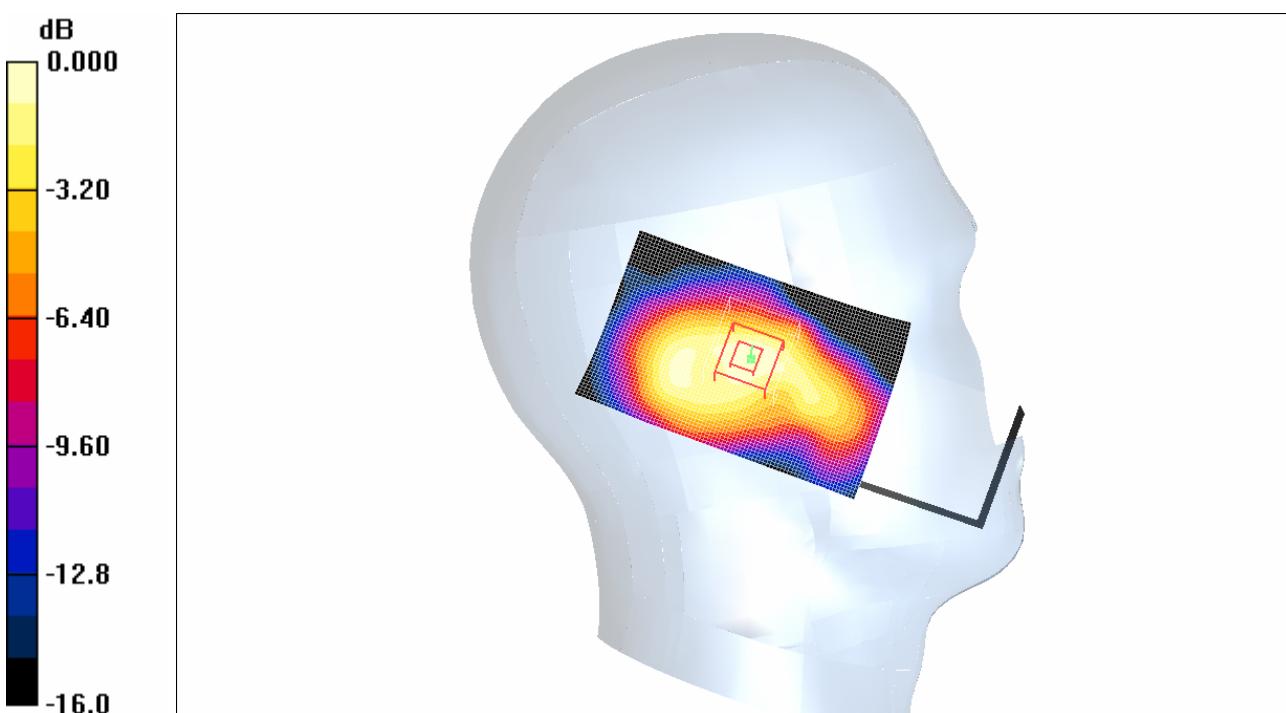
Touch position - Middle/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.42 V/m; Power Drift = 0.035 dB

Peak SAR (extrapolated) = 0.199 W/kg

SAR(1 g) = 0.082 mW/g; SAR(10 g) = 0.042 mW/g

Maximum value of SAR (measured) = 0.091 mW/g



0 dB = 0.091mW/g

Plot #30

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Right Head 1100mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.86 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.58, 4.58, 4.58); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Tilt position - Middle/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.089 mW/g

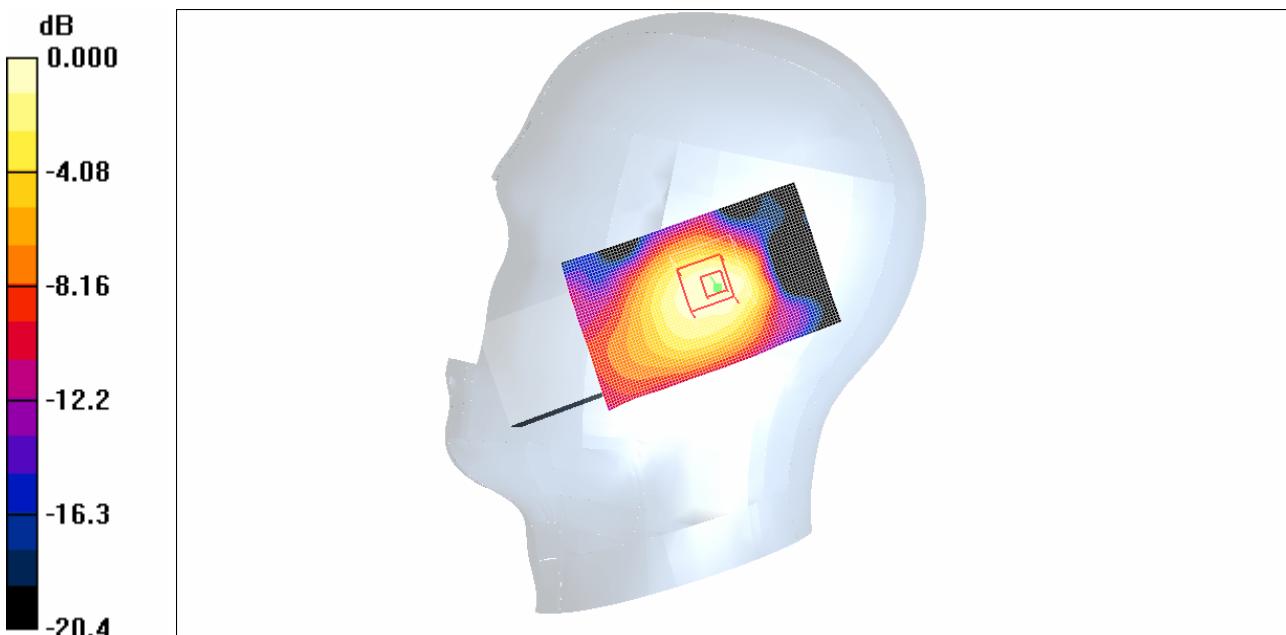
Tilt position - Middle/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.88 V/m; Power Drift = -0.117 dB

Peak SAR (extrapolated) = 0.135 W/kg

SAR(1 g) = 0.073 mW/g; SAR(10 g) = 0.038 mW/g

Maximum value of SAR (measured) = 0.080 mW/g



0 dB = 0.080mW/g

Plot #31

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Right Head 1100mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.86 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.58, 4.58, 4.58); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Touch position - Middle/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.099 mW/g

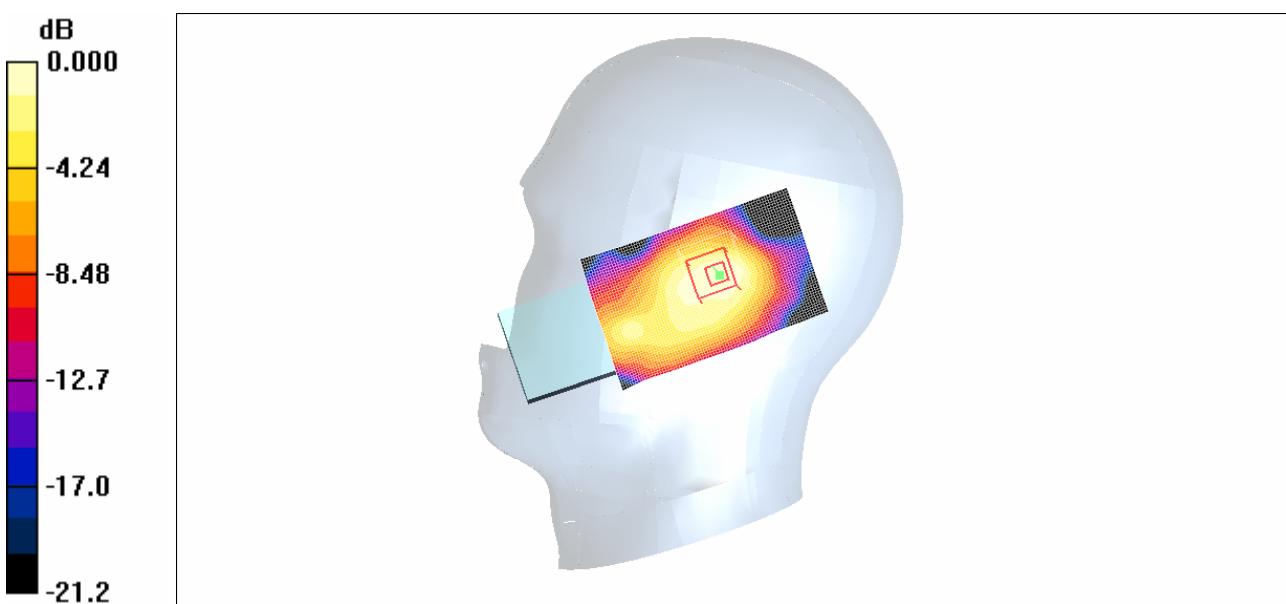
Touch position - Middle/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 7.29 V/m; Power Drift = -0.293 dB

Peak SAR (extrapolated) = 0.230 W/kg

SAR(1 g) = 0.081 mW/g; SAR(10 g) = 0.041 mW/g

Maximum value of SAR (measured) = 0.088 mW/g



0 dB = 0.088mW/g

Plot #32

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Left Head 1600mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.86 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.58, 4.58, 4.58); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Tilt position - Middle/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.111 mW/g

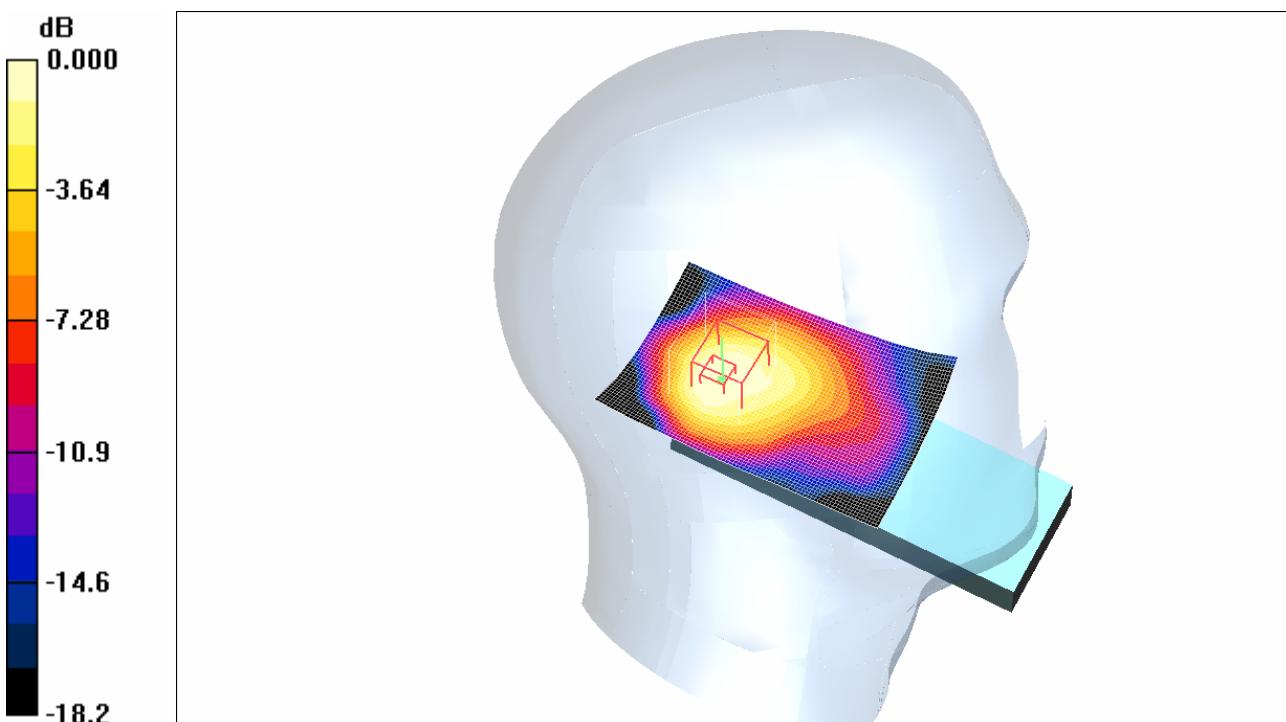
Tilt position - Middle/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.38 V/m; Power Drift = 0.003 dB

Peak SAR (extrapolated) = 0.144 W/kg

SAR(1 g) = 0.082 mW/g; SAR(10 g) = 0.044 mW/g

Maximum value of SAR (measured) = 0.092 mW/g



0 dB = 0.092mW/g

Plot #33

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Left Head 1600mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.86 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.58, 4.58, 4.58); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Touch position - Middle/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.116 mW/g

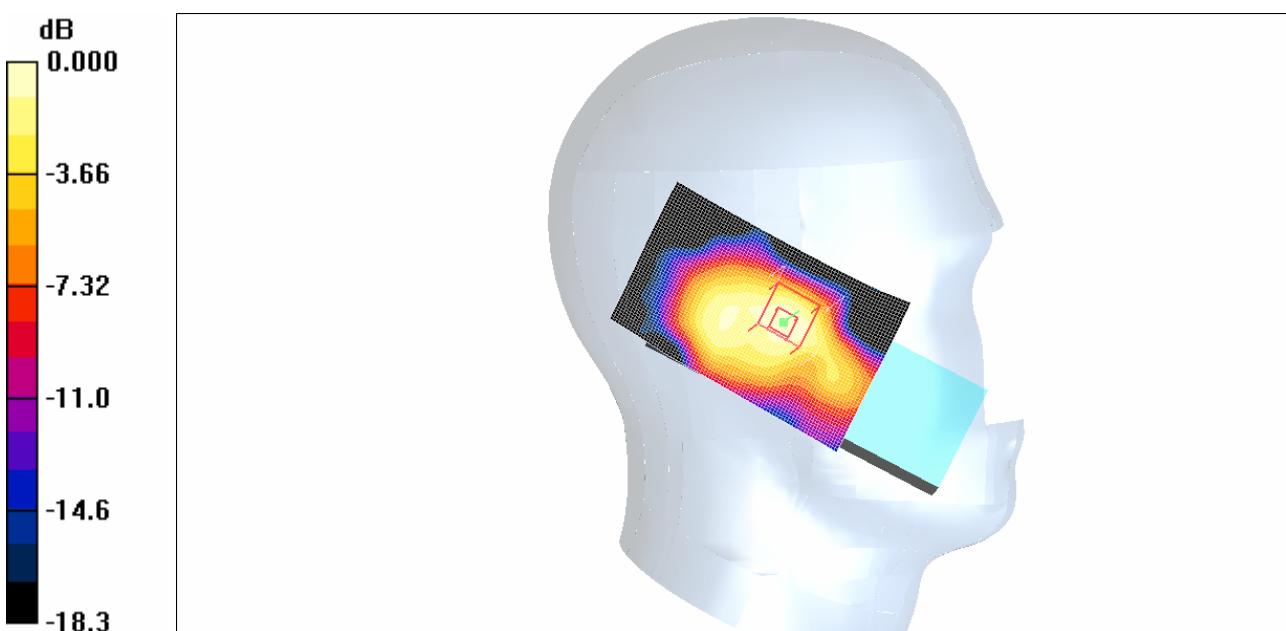
Touch position - Middle/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.47 V/m; Power Drift = 0.136 dB

Peak SAR (extrapolated) = 0.152 W/kg

SAR(1 g) = 0.093 mW/g; SAR(10 g) = 0.046 mW/g

Maximum value of SAR (measured) = 0.108 mW/g



0 dB = 0.108mW/g

Plot #34

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Right Head 1600mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.86 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.58, 4.58, 4.58); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Tilt position - Middle/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.092 mW/g

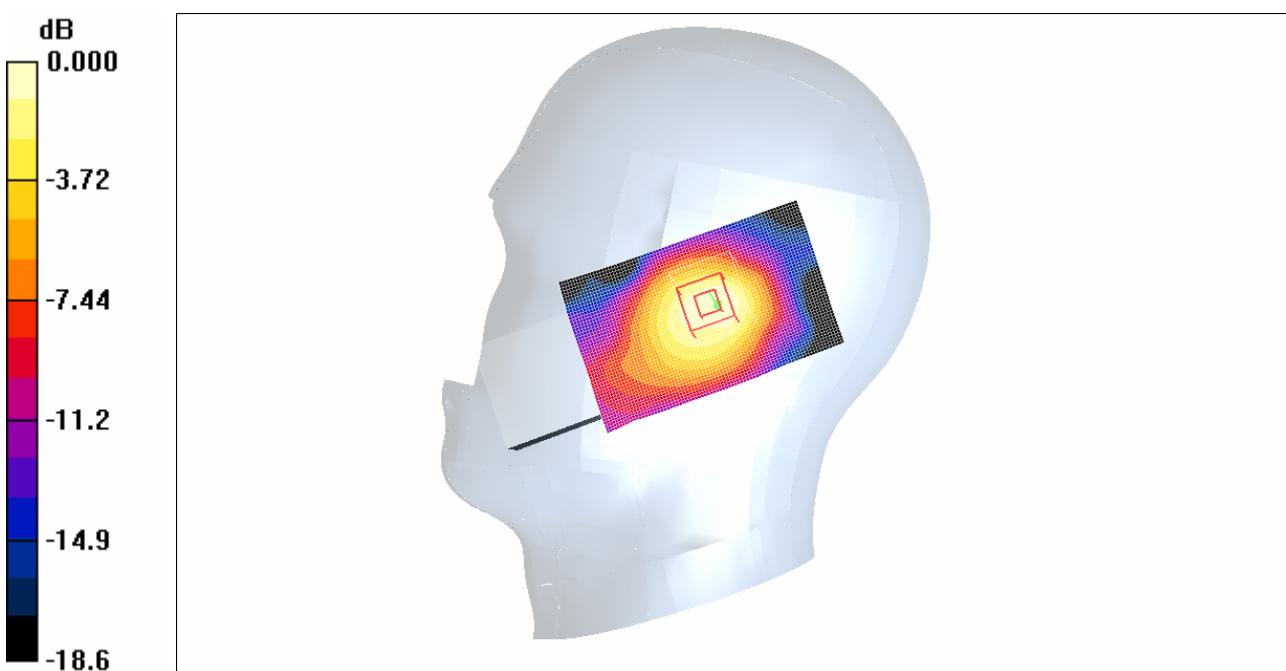
Tilt position - Middle/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.94 V/m; Power Drift = -0.120 dB

Peak SAR (extrapolated) = 0.163 W/kg

SAR(1 g) = 0.078 mW/g; SAR(10 g) = 0.038 mW/g

Maximum value of SAR (measured) = 0.084 mW/g



0 dB = 0.084mW/g

Plot #35

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Right Head 1600mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11g; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2437 \text{ MHz}$; $\sigma = 1.86 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1604; ConvF(4.58, 4.58, 4.58); Calibrated: 3/18/2005
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Touch position - Middle/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.100 mW/g

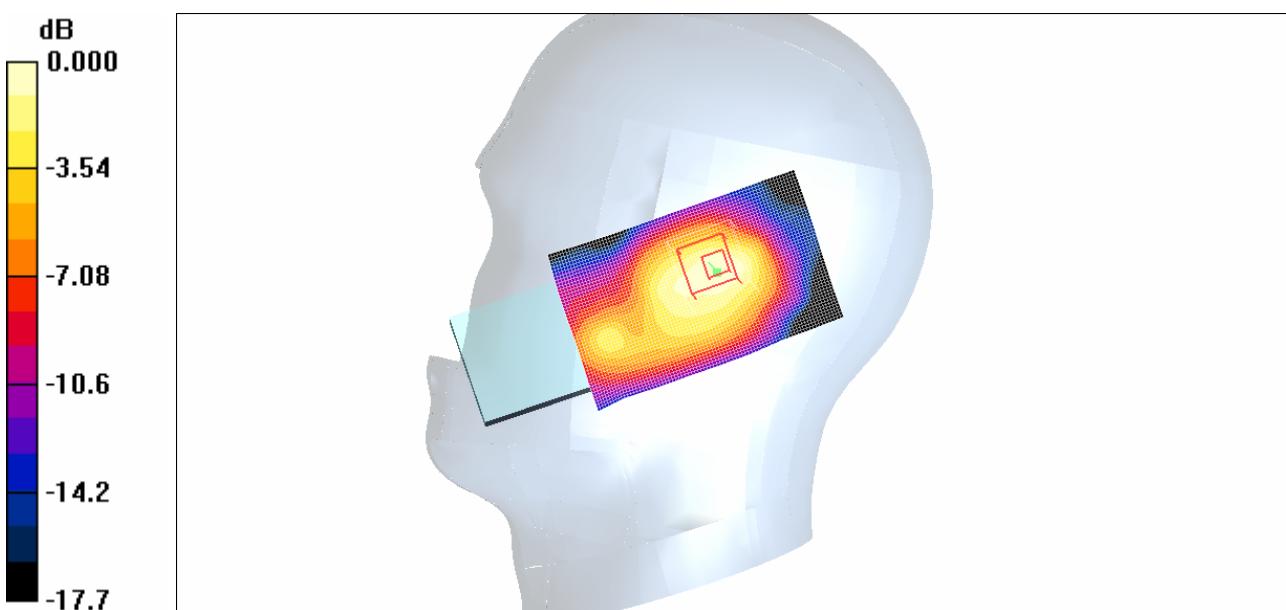
Touch position - Middle/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 7.10 V/m; Power Drift = -0.149 dB

Peak SAR (extrapolated) = 0.176 W/kg

SAR(1 g) = 0.081 mW/g; SAR(10 g) = 0.038 mW/g

Maximum value of SAR (measured) = 0.092 mW/g



0 dB = 0.092mW/g

Plot #36

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Body 850mAH PHT200****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: Spectralink 802.11a; Frequency: 5180 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5180 \text{ MHz}$; $\sigma = 5.22 \text{ mho/m}$; $\epsilon_r = 48.39$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3576; ConvF(3.62, 3.62, 3.62); Calibrated: 4/20/2006
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

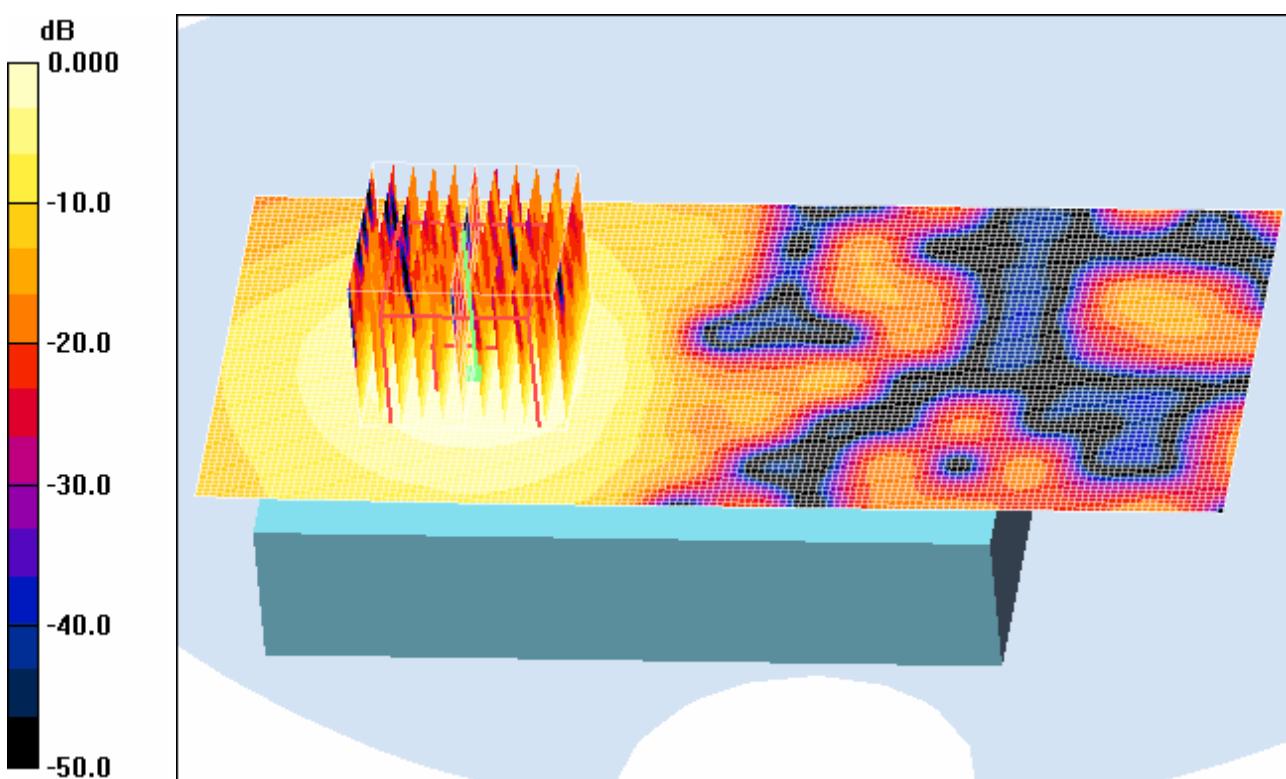
1.5cm Body position(PHT200)/Area Scan (71x151x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (interpolated) = 0.689 mW/g**1.5cm Body position(PHT200)/Zoom Scan (11x11x11)/Cube 0:** Measurement grid: $dx=3\text{mm}$, $dy=3\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 1.79 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 1.58 W/kg

SAR(1 g) = 0.387 mW/g; SAR(10 g) = 0.164 mW/g

Maximum value of SAR (measured) = 0.678 mW/g



0 dB = 0.678mW/g

Plot # 37

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Body 850mAH PHT300****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: Spectralink 802.11a; Frequency: 5180 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 5180$ MHz; $\sigma = 5.22$ mho/m; $\epsilon_r = 48.39$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3576; ConvF(3.62, 3.62, 3.62); Calibrated: 4/20/2006
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

1.5cm Body position(PHT300)/Area Scan (71x151x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.677 mW/g

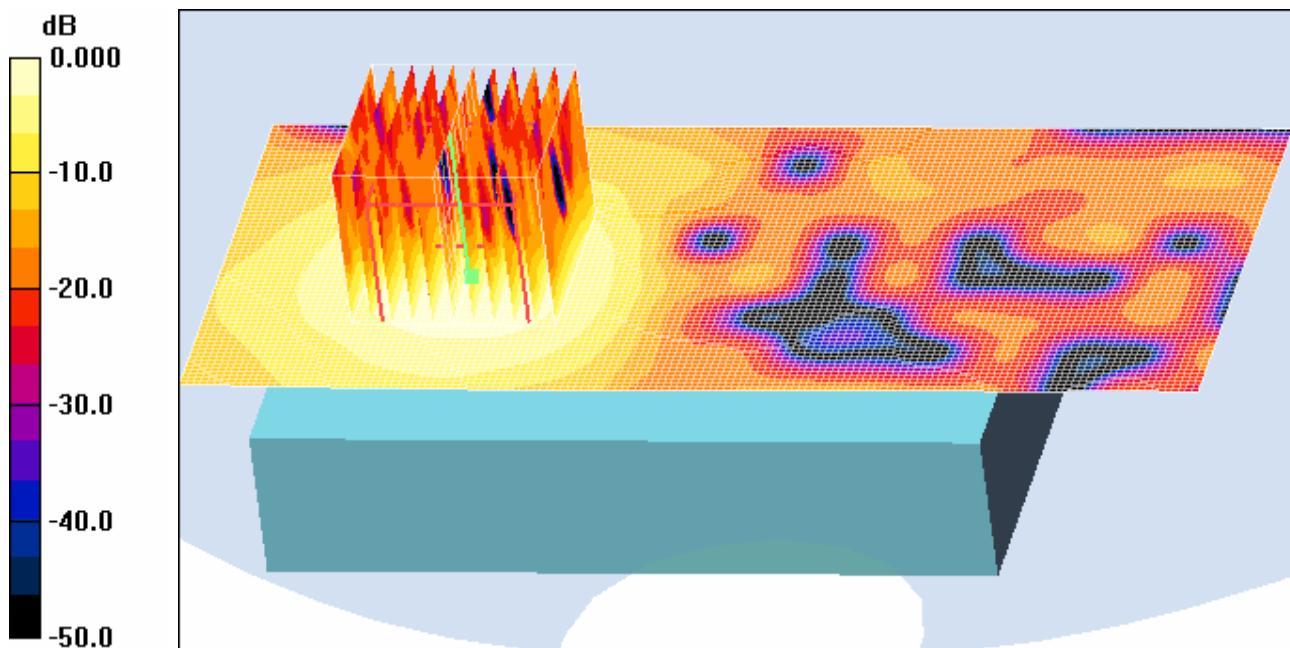
1.5cm Body position(PHT300)/Zoom Scan (11x11x11)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2.5mm

Reference Value = 1.35 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.52 W/kg

SAR(1 g) = 0.396 mW/g; SAR(10 g) = 0.151 mW/g

Maximum value of SAR (measured) = 0.646 mW/g



0 dB = 0.646mW/g

Plot # 38

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Body 1100mAH PHT200****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: Spectralink 802.11a; Frequency: 5180 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 5180$ MHz; $\sigma = 5.22$ mho/m; $\epsilon_r = 48.39$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3576; ConvF(3.62, 3.62, 3.62); Calibrated: 4/20/2006
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

1.5cm Body position(PHT200)/Area Scan (71x151x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.676 mW/g

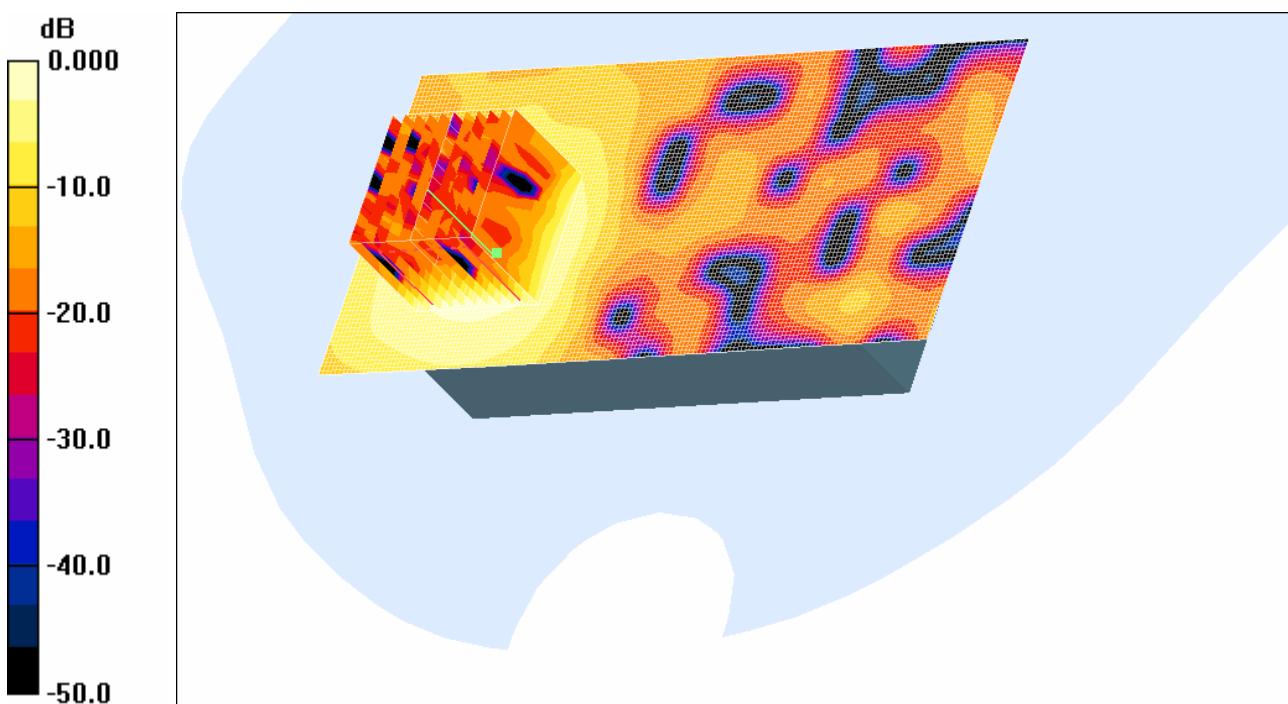
1.5cm Body position(PHT200)/Zoom Scan (11x11x11)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2.5mm

Reference Value = 1.05 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 1.39 W/kg

SAR(1 g) = 0.356 mW/g; SAR(10 g) = 0.159 mW/g

Maximum value of SAR (measured) = 0.691 mW/g



0 dB = 0.691mW/g

Plot # 39

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Body 1100mAH PHT300****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: Spectralink 802.11a; Frequency: 5180 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5180 \text{ MHz}$; $\sigma = 5.22 \text{ mho/m}$; $\epsilon_r = 48.39$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3576; ConvF(3.62, 3.62, 3.62); Calibrated: 4/20/2006
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

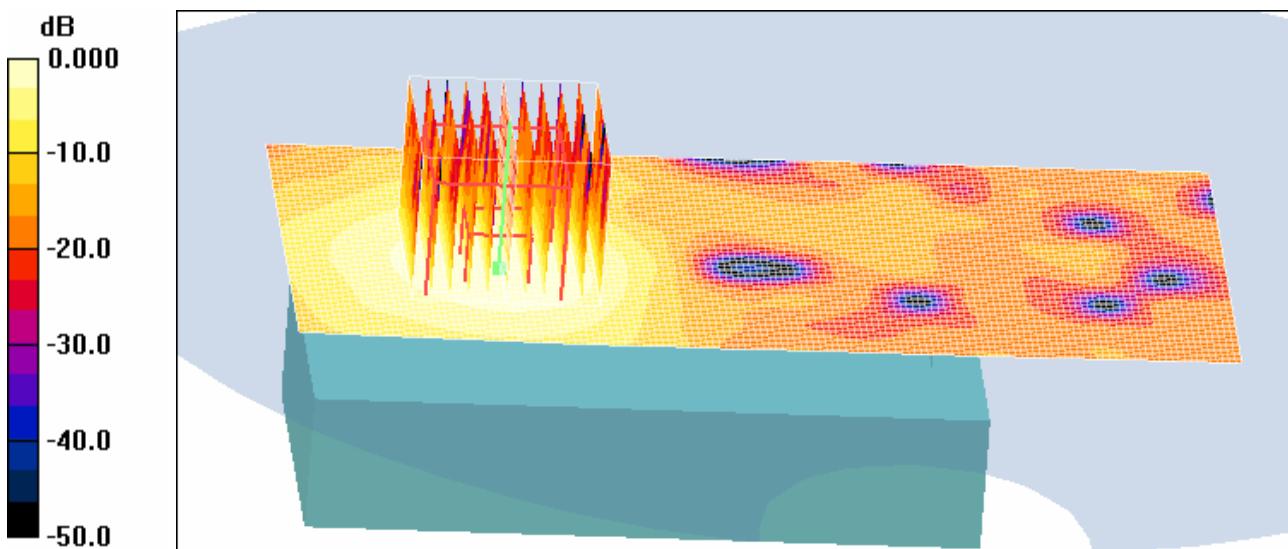
1.5cm Body position(PHT300)/Area Scan (71x151x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (interpolated) = 0.736mW/g**1.5cm Body position(PHT300)/Zoom Scan (11x11x11)/Cube 0:** Measurement grid: $dx=3\text{mm}$, $dy=3\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 1.46V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.53W/kg

SAR(1 g) = 0.396 mW/g; SAR(10 g) = 0.162 mW/g

Maximum value of SAR (measured) = 0.695 mW/g



0 dB = 0.695mW/g

Plot # 40

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Body 1600mAH PHT200****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: Spectralink 802.11a; Frequency: 5180 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5180 \text{ MHz}$; $\sigma = 5.22 \text{ mho/m}$; $\epsilon_r = 48.39$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3576; ConvF(3.62, 3.62, 3.62); Calibrated: 4/20/2006
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

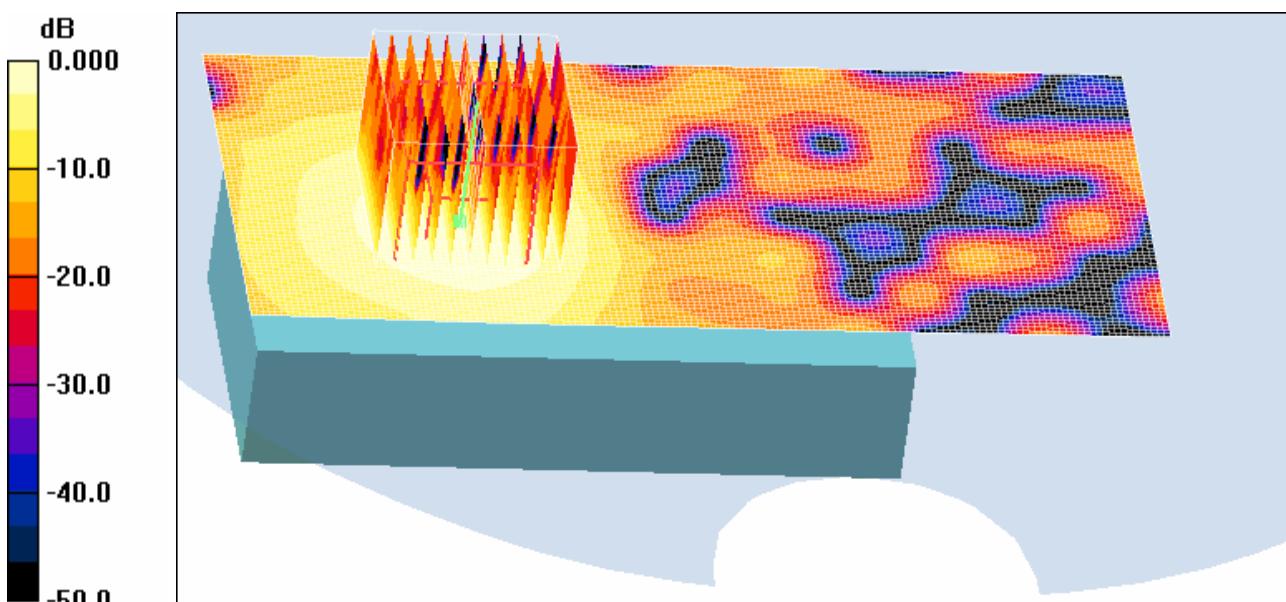
1.5cm Body position(PHT200)/Area Scan (71x151x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (interpolated) = 0.695 mW/g**1.5cm Body position(PHT200)/Zoom Scan (11x11x11)/Cube 0:** Measurement grid: $dx=3\text{mm}$, $dy=3\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 1.87 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.53 W/kg

SAR(1 g) = 0.365 mW/g; SAR(10 g) = 0.148 mW/g

Maximum value of SAR (measured) = 0.688mW/g



0 dB = 0.688mW/g

Plot # 41

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Body 1600mAH PHT300****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: Spectralink 802.11a; Frequency: 5180 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 5180$ MHz; $\sigma = 5.22$ mho/m; $\epsilon_r = 48.39$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3576; ConvF(3.62, 3.62, 3.62); Calibrated: 4/20/2006
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

1.5cm Body position(PHT300)/Area Scan (71x151x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.705 mW/g

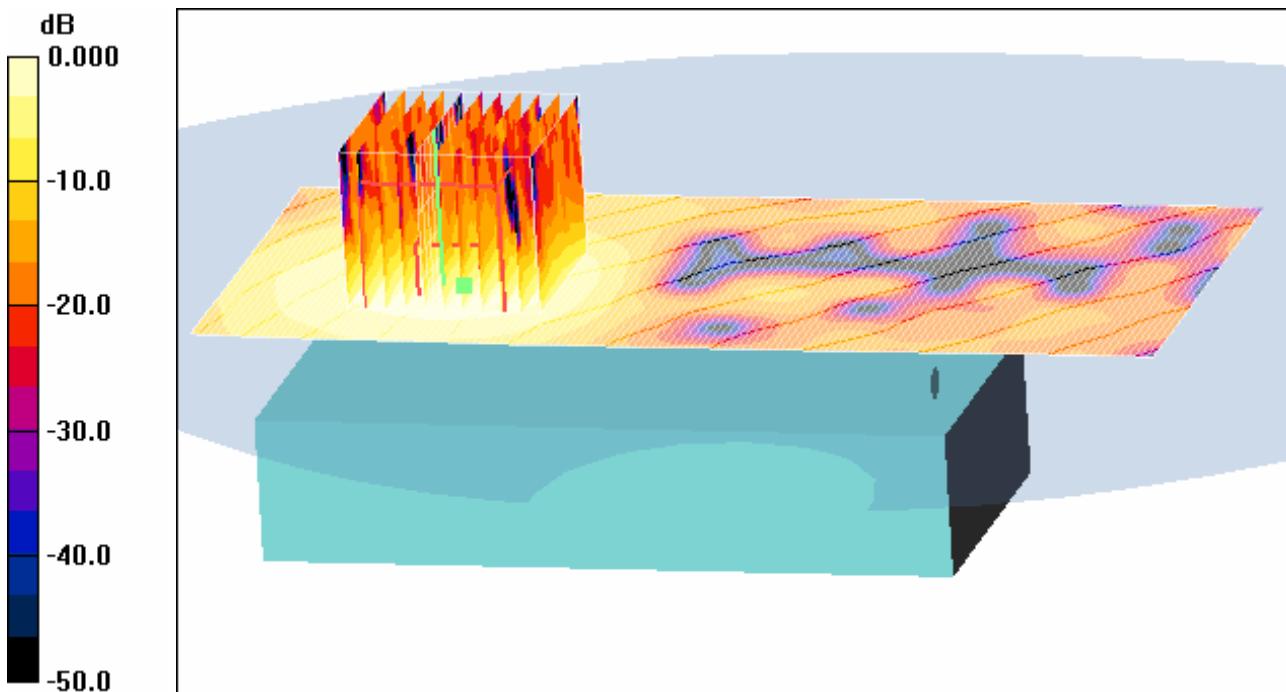
1.5cm Body position(PHT300)/Zoom Scan (11x11x11)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=2.5mm

Reference Value = 1.76 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 1.42 W/kg

SAR(1 g) = 0.372 mW/g; SAR(10 g) = 0.163 mW/g

Maximum value of SAR (measured) = 0.682 mW/g



0 dB = 0.682mW/g

Plot # 42

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Left Head Tilt 850mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11a; Frequency: 5180 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5180 \text{ MHz}$; $\sigma = 4.65 \text{ mho/m}$; $\epsilon_r = 37.38$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3576; ConvF(4.24, 4.24, 4.24); Calibrated: 4/20/2006
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Tilt position -/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.747 mW/g

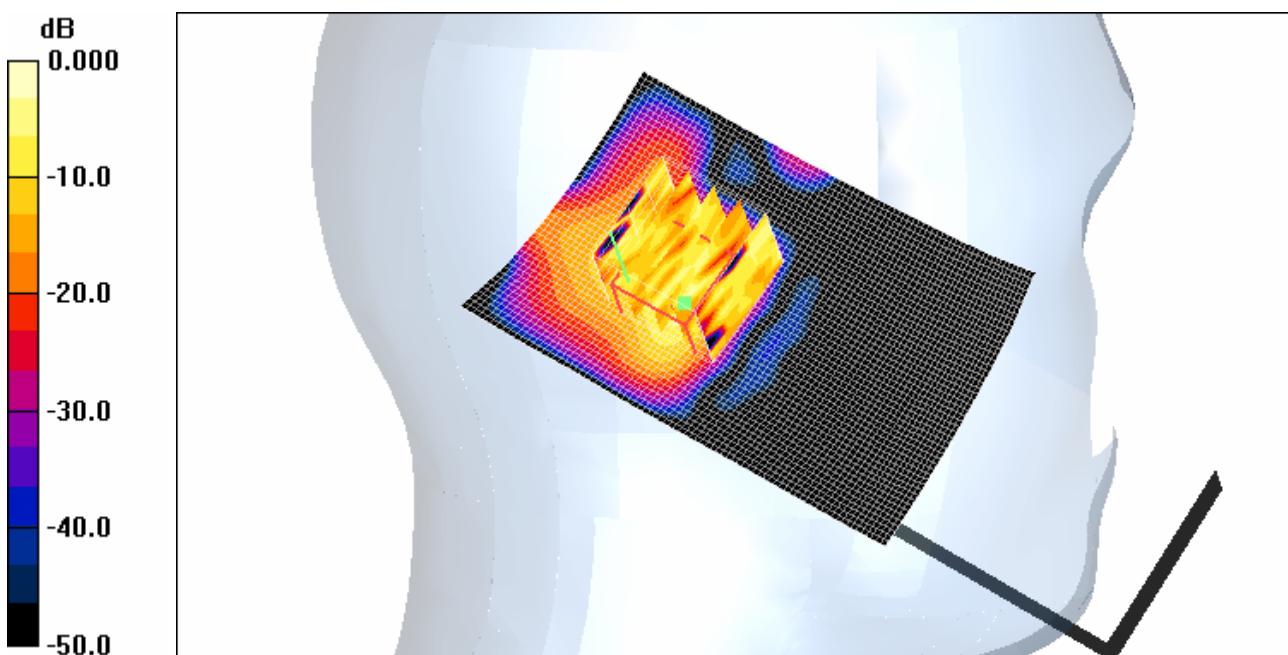
Tilt position -/Zoom Scan (11x11x1)/Cube 0: Measurement grid: $dx=3\text{mm}$, $dy=3\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 0.283 V/m; Power Drift = 0.047 dB

Peak SAR (extrapolated) = 0.758 W/kg

SAR(1 g) = 0.393 mW/g; SAR(10 g) = 0.034 mW/g

Maximum value of SAR (measured) = 0.752 mW/g



**Test Laboratory: Bay Area Compliance Lab Corp.(BACL)
Left Head Touch 850mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11a; Frequency: 5180 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 5180 \text{ MHz}$; $\sigma = 4.65 \text{ mho/m}$; $\epsilon_r = 37.38$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3576; ConvF(4.24, 4.24, 4.24); Calibrated: 4/20/2006
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Touch position -/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.747 mW/g

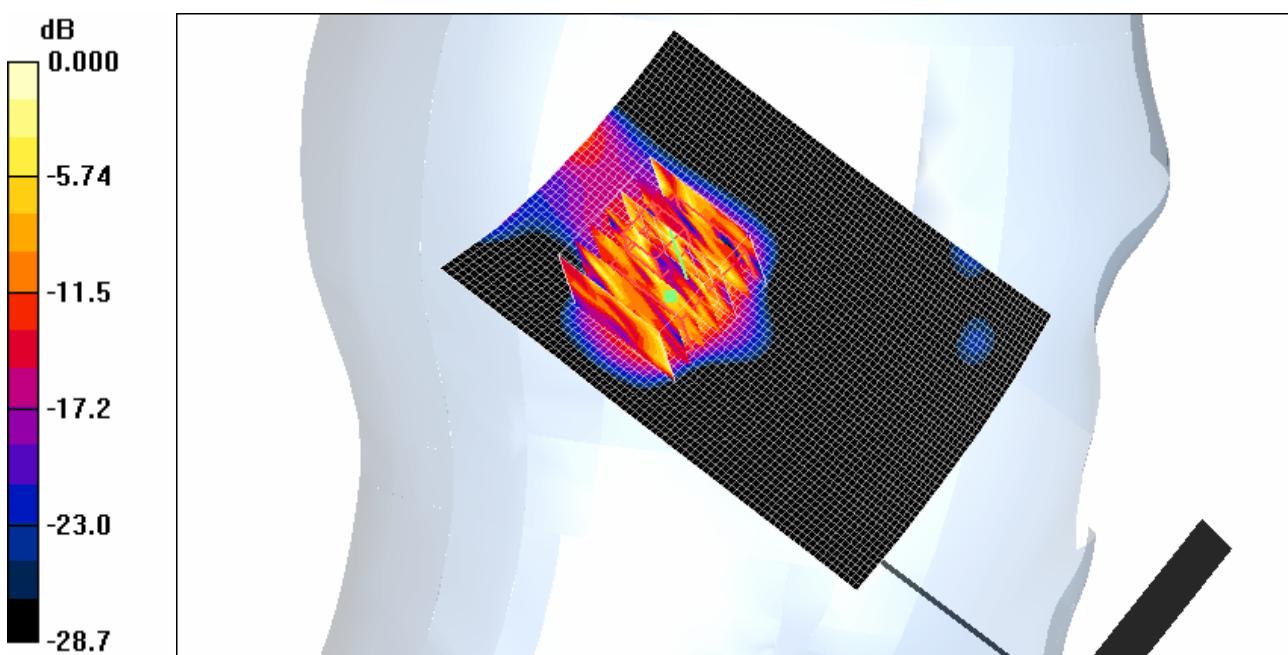
Touch position -/Zoom Scan (11x11x11)/Cube 0: Measurement grid: $dx=3\text{mm}$, $dy=3\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 2.23 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.757 W/kg

SAR(1 g) = 0.286 mW/g; SAR(10 g) = 0.053 mW/g

Maximum value of SAR (measured) = 0.752 mW/g



0 dB = 0.752 mW/g

Plot # 44

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Right Head Tilt 850mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11a; Frequency: 5180 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5180 \text{ MHz}$; $\sigma = 4.65 \text{ mho/m}$; $\epsilon_r = 37.38$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3576; ConvF(4.24, 4.24, 4.24); Calibrated: 4/20/2006
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Tilt position - 2/Area Scan (71x101x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (interpolated) = 0.684 mW/g

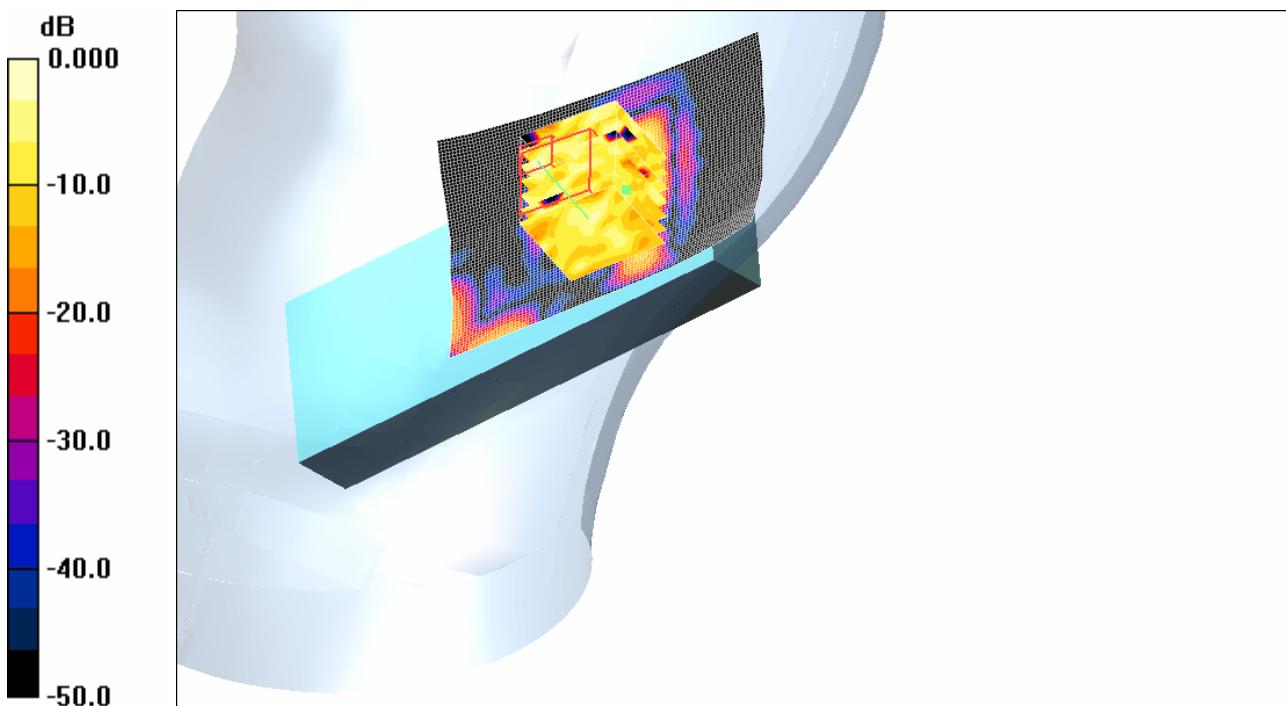
Tilt position - 2/Zoom Scan (11x11x11)/Cube 0: Measurement grid: $dx=3\text{mm}$, $dy=3\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 2.60 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.678 W/kg

SAR(1 g) = 0.186 mW/g; SAR(10 g) = 0.042 mW/g

Maximum value of SAR (measured) = 0.682 mW/g



0 dB = 0.682mW/g

Plot # 45

Test Laboratory: Bay Area Compliance Lab Corp.(BACL)**Left Head Tilt 850mAH****DUT: 703X; Type: Sample; Serial: 03-1**

Communication System: 802.11a; Frequency: 5180 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5180 \text{ MHz}$; $\sigma = 4.65 \text{ mho/m}$; $\epsilon_r = 37.38$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3576; ConvF(4.24, 4.24, 4.24); Calibrated: 4/20/2006
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn456; Calibrated: 10/18/2005
- Phantom: SAM with CRP; Type: Twin SAM; Serial: TP-1032
- Measurement SW: DASY4, V4.6 Build 23; Postprocessing SW: SEMCAD, V1.8 Build 161

Tilt position -/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.747 mW/g

Tilt position -/Zoom Scan (11x11x1)/Cube 0: Measurement grid: $dx=3\text{mm}$, $dy=3\text{mm}$, $dz=2.5\text{mm}$

Reference Value = 0.283 V/m; Power Drift = 0.047 dB

Peak SAR (extrapolated) = 0.758 W/kg

SAR(1 g) = 0.393 mW/g; SAR(10 g) = 0.034 mW/g

Maximum value of SAR (measured) = 0.752 mW/g

