

Test Laboratory: SGS North America

## BC10 CDMA 820MHz Left Tilt

**DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 820.1 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 820$  MHz;  $\sigma = 0.891$  mho/m;  $\epsilon_r = 40.914$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC10 CDMA 820.10MHz Left Tilt/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 0.974 mW/g

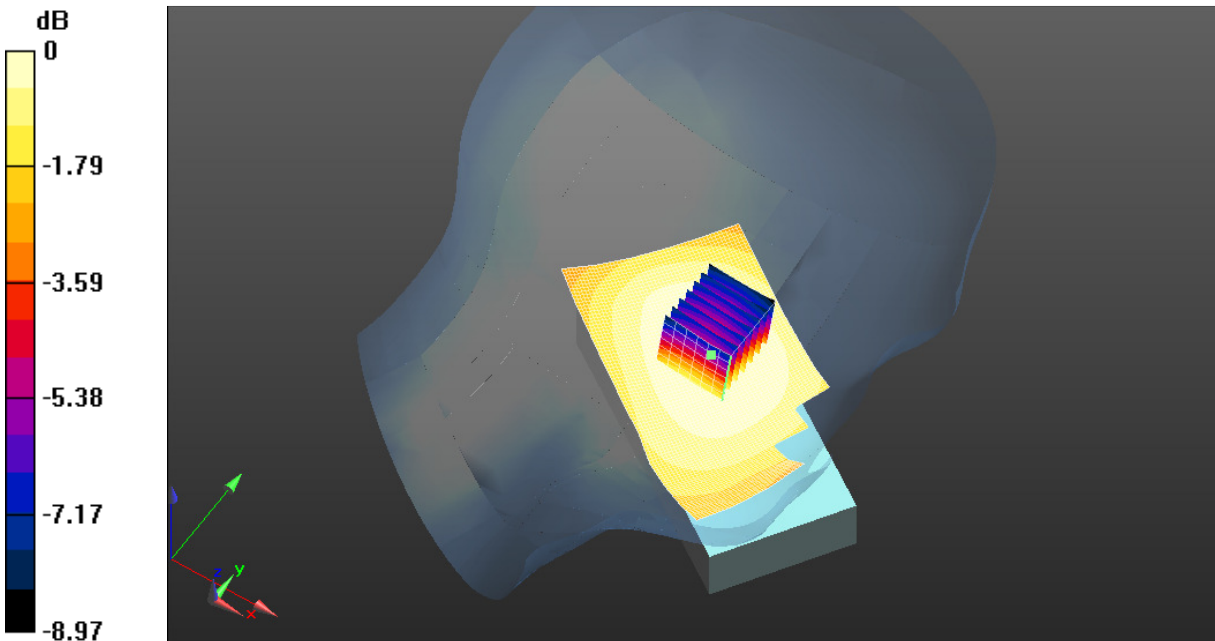
**Configuration/BC10 CDMA 820.10MHz Left Tilt/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 23.138 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.204 mW/g

**SAR(1 g) = 0.935 mW/g; SAR(10 g) = 0.684 mW/g**

Maximum value of SAR (measured) = 0.993 mW/g



0 dB = 0.993 mW/g = -0.06 dB mW/g

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## BC10 CDMA 820MHz Left Touch

**DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 820.1 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 820$  MHz;  $\sigma = 0.891$  mho/m;  $\epsilon_r = 40.914$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC10 CDMA 820.10MHz Left Touch/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.47 mW/g

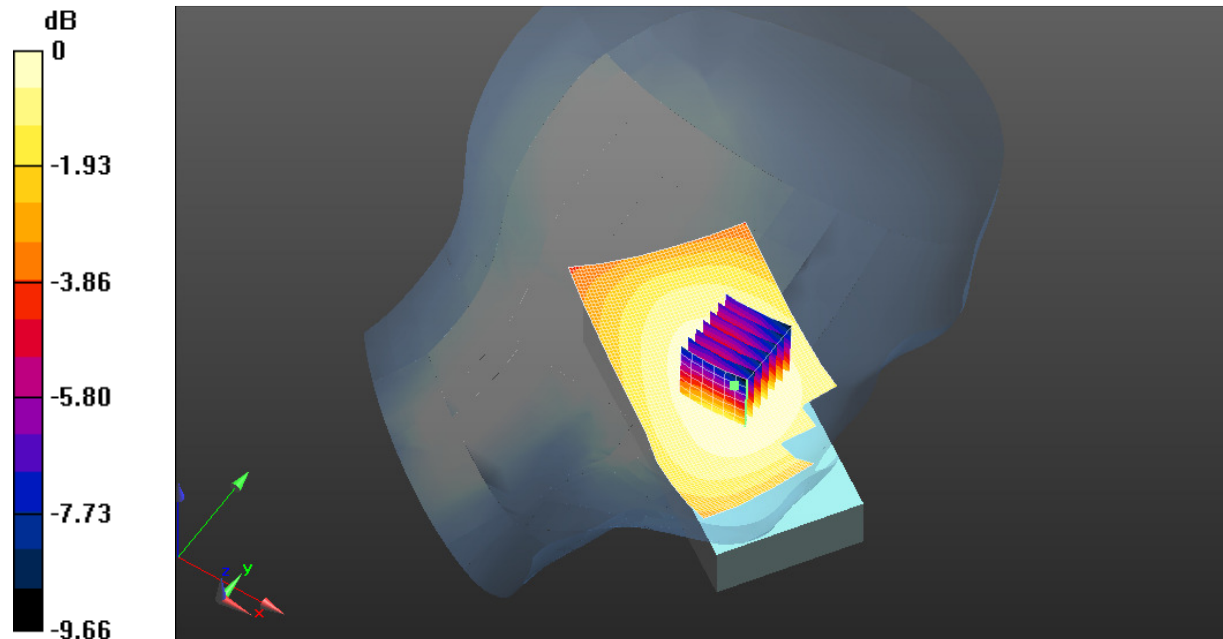
**Configuration/BC10 CDMA 820.10MHz Left Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 20.853 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.668 mW/g

**SAR(1 g) = 1.36 mW/g; SAR(10 g) = 1.02 mW/g**

Maximum value of SAR (measured) = 1.43 mW/g



0 dB = 1.43 mW/g = 3.11 dB mW/g

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## BC10 CDMA 820MHz Right Tilt

**DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 820.1 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 820$  MHz;  $\sigma = 0.891$  mho/m;  $\epsilon_r = 40.914$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = -3.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC10 CDMA 820.10MHz Right Tilt/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 0.772 mW/g

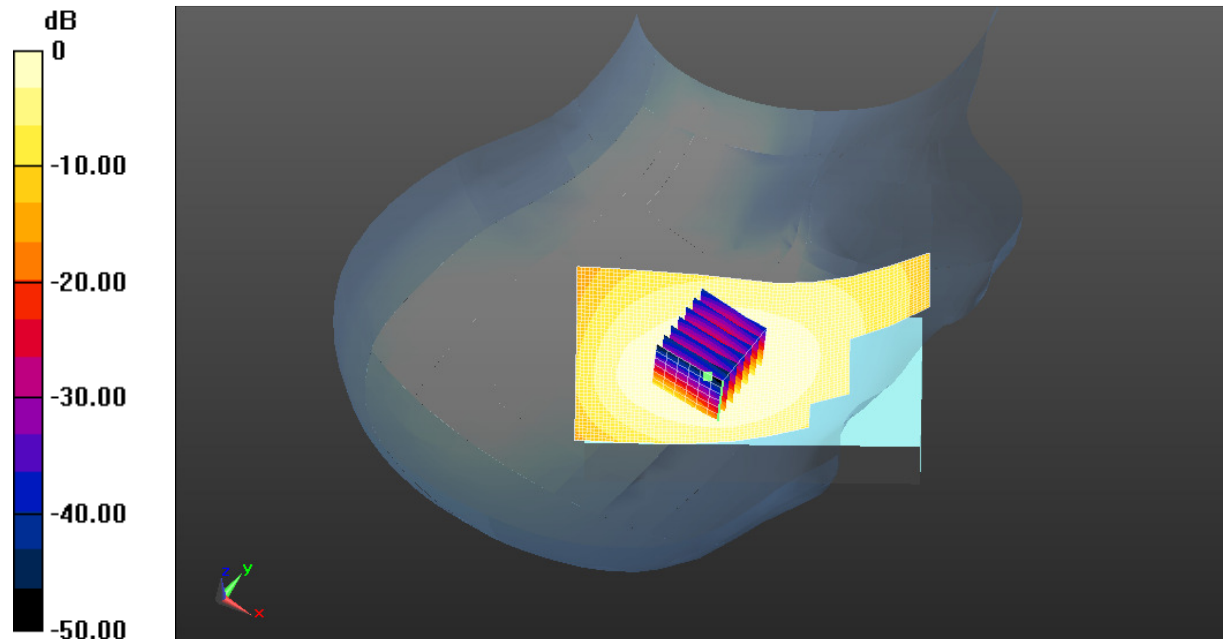
**Configuration/BC10 CDMA 820.10MHz Right Tilt/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 21.647 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.940 mW/g

**SAR(1 g) = 0.732 mW/g; SAR(10 g) = 0.538 mW/g**

Maximum value of SAR (measured) = 0.774 mW/g



0 dB = 0.772 mW/g = -2.25 dB mW/g

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**BC10 CDMA 820MHz Right Touch****DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 835 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 820$  MHz;  $\sigma = 0.891$  mho/m;  $\epsilon_r = 40.914$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = -3.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASYS2 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC10 Right Touch CDMA/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.37 mW/g

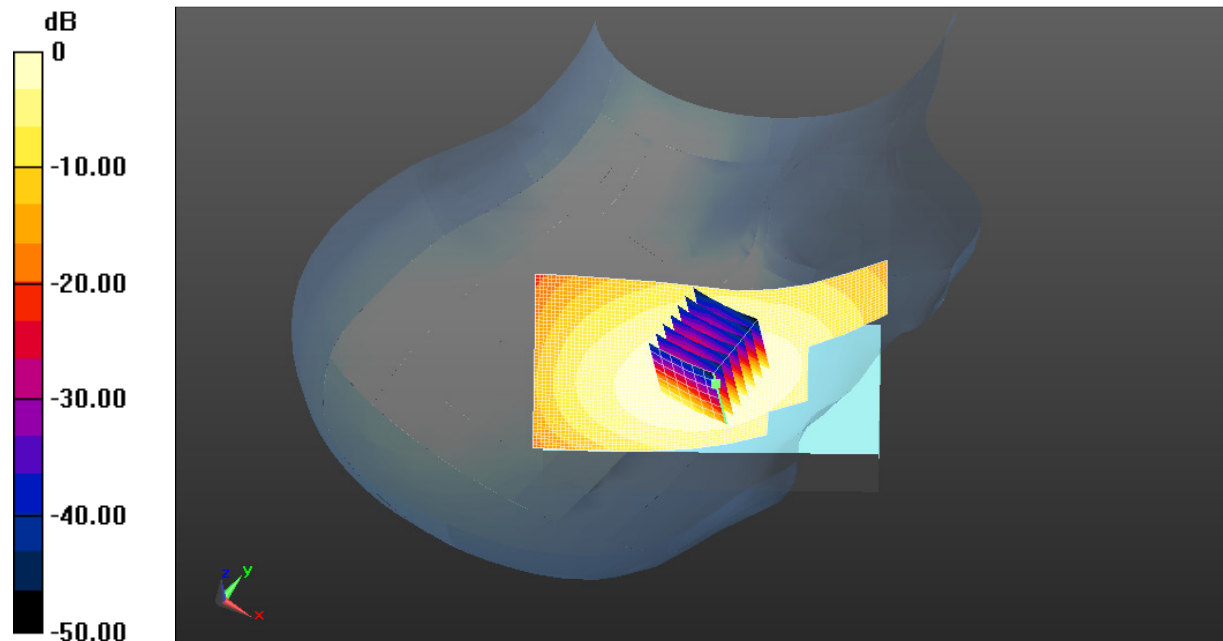
**Configuration/BC10 Right Touch CDMA/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 18.461 V/m; Power Drift = -0.34 dB

Peak SAR (extrapolated) = 1.540 mW/g

**SAR(1 g) = 1.23 mW/g; SAR(10 g) = 0.930 mW/g**

Maximum value of SAR (measured) = 1.31 mW/g



0 dB = 1.37 mW/g = 2.75 dB mW/g

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## BC10 EVDO 820.10 MHz Right Touch

**DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**

Communication System: Cellular EVDO Rev. A; Frequency: 835 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 820$  MHz;  $\sigma = 0.891$  mho/m;  $\epsilon_r = 40.914$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASYS2 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC10 EVDO 820.10 MHz Right Touch/Area Scan (51x91x1):** Measurement grid:

$dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.42 mW/g

**Configuration/BC10 EVDO 820.10 MHz Right Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:

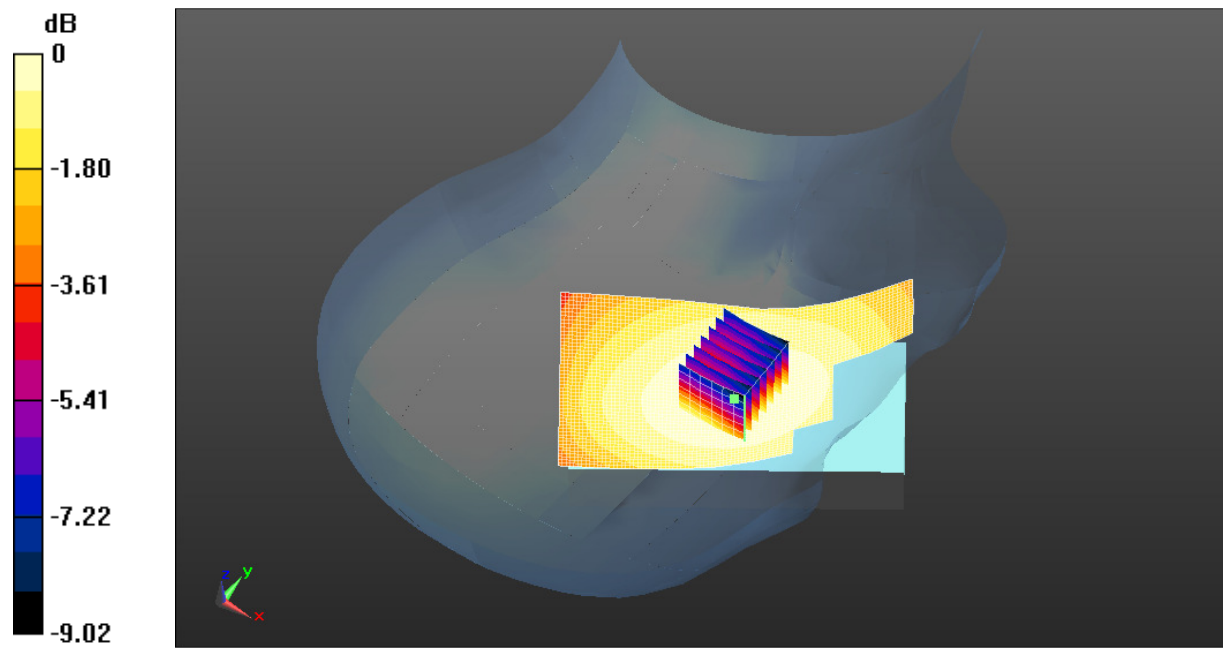
$dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 19.950 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 1.525 mW/g

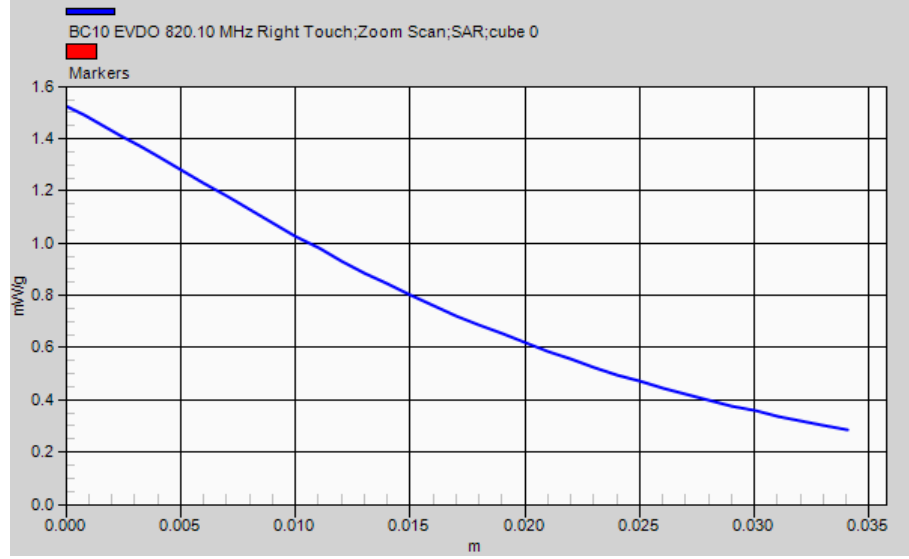
**SAR(1 g) = 1.28 mW/g; SAR(10 g) = 0.960 mW/g**

Maximum value of SAR (measured) = 1.34 mW/g



0 dB = 1.34 mW/g = 2.54 dB mW/g

Interpolated Max SAR Z Line(z)



Test Laboratory: SGS North America

**BC0 CDMA 824.7MHz Left Touch****DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 835 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 824.7$  MHz;  $\sigma = 0.904$  mho/m;  $\epsilon_r = 41.222$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC0 CDMA 824.7MHz Left Touch/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.36 mW/g

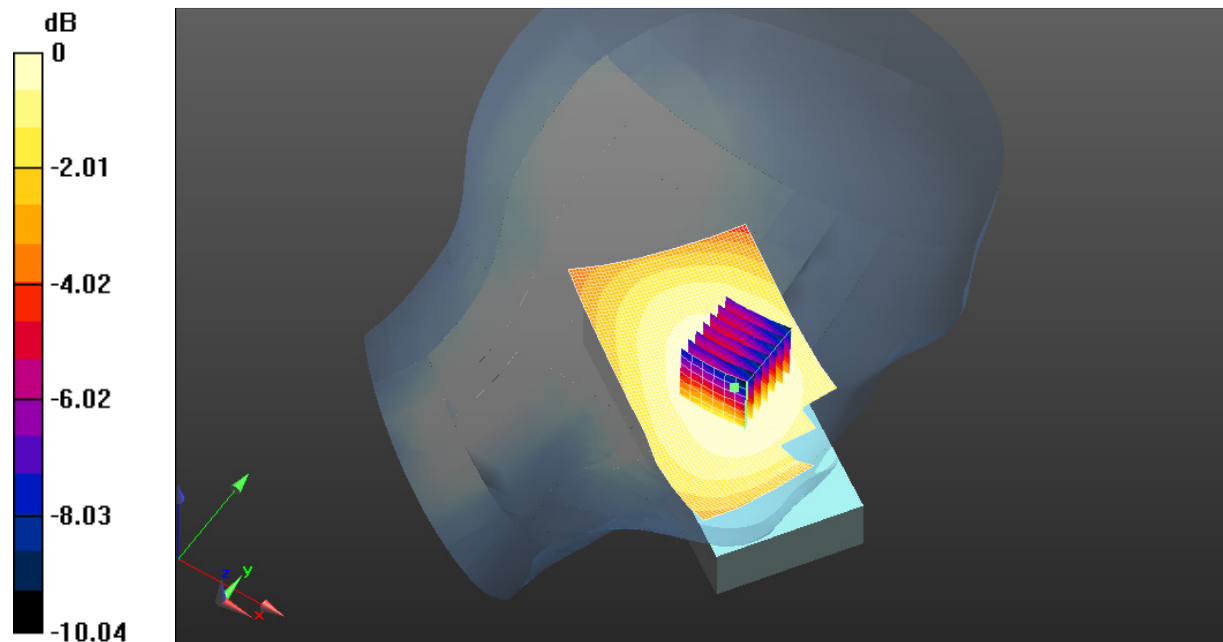
**Configuration/BC0 CDMA 824.7MHz Left Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 21.367 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.583 mW/g

**SAR(1 g) = 1.29 mW/g; SAR(10 g) = 0.971 mW/g**

Maximum value of SAR (measured) = 1.36 mW/g



0 dB = 1.36 mW/g = 2.69 dB mW/g

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**BC0 CDMA 824.7MHz Right Touch****DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 835 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 824.7$  MHz;  $\sigma = 0.904$  mho/m;  $\epsilon_r = 41.222$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

## DASY Configuration

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASYS2 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC0 Right Touch CDMA 824.7/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.30 mW/g

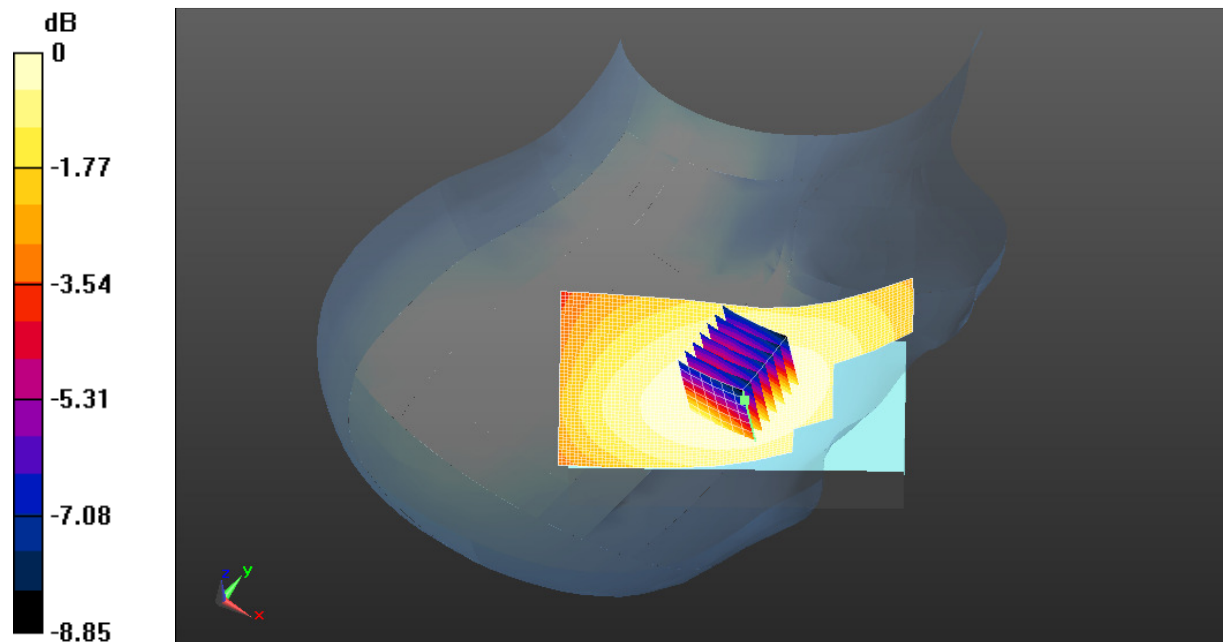
**Configuration/BC0 Right Touch CDMA 824.7/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 17.436 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.555 mW/g

**SAR(1 g) = 1.24 mW/g; SAR(10 g) = 0.941 mW/g**

Maximum value of SAR (measured) = 1.30 mW/g



0 dB = 1.30 mW/g = 2.30 dB mW/g



Test Laboratory: SGS North America

## BC0 CDMA 836.52 MHz Left Tilt

**DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 835 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.911$  mho/m;  $\epsilon_r = 40.694$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = -3.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC0 CDMA 836.52 Left Tilt/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 0.952 mW/g

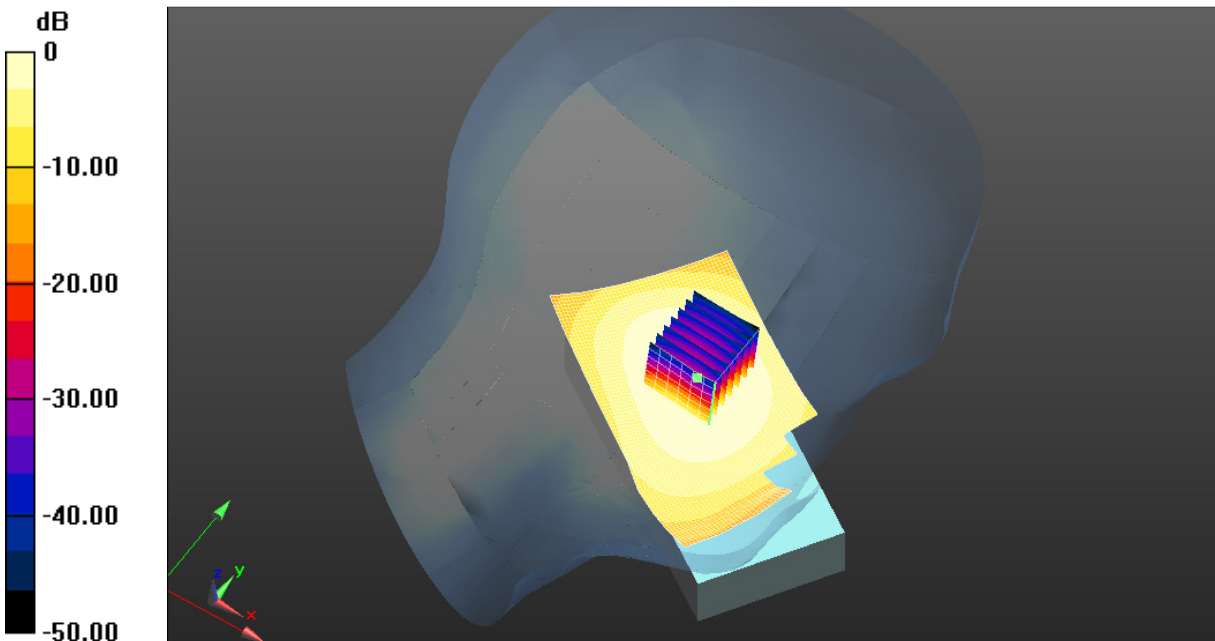
**Configuration/BC0 CDMA 836.52 Left Tilt/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 23.844 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.171 mW/g

**SAR(1 g) = 0.912 mW/g; SAR(10 g) = 0.663 mW/g**

Maximum value of SAR (measured) = 0.962 mW/g



0 dB = 0.952 mW/g = -0.42 dB mW/g

Test Laboratory: SGS North America

**BC0 CDMA 836.52 MHz Left Touch****DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 835 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.911$  mho/m;  $\epsilon_r = 40.694$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC0 CDMA 836.52MHz Left Touch/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.45 mW/g

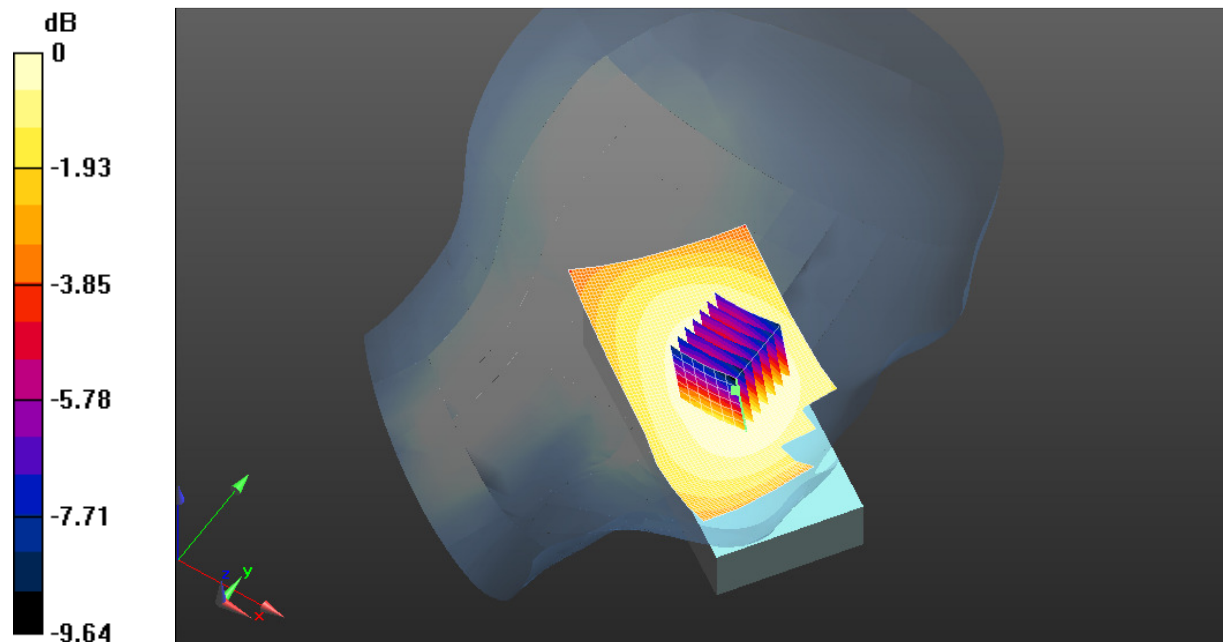
**Configuration/BC0 CDMA 836.52MHz Left Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 22.873 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 1.660 mW/g

**SAR(1 g) = 1.36 mW/g; SAR(10 g) = 1.02 mW/g**

Maximum value of SAR (measured) = 1.43 mW/g



0 dB = 1.43 mW/g = 3.12 dB mW/g

Test Laboratory: SGS North America

### BC0 CDMA 836.52 MHz Right Tilt

**DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 835 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.911$  mho/m;  $\epsilon_r = 40.694$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = -3.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP: 1665
- DASYS2 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/Unnamed procedure/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 0.813 mW/g

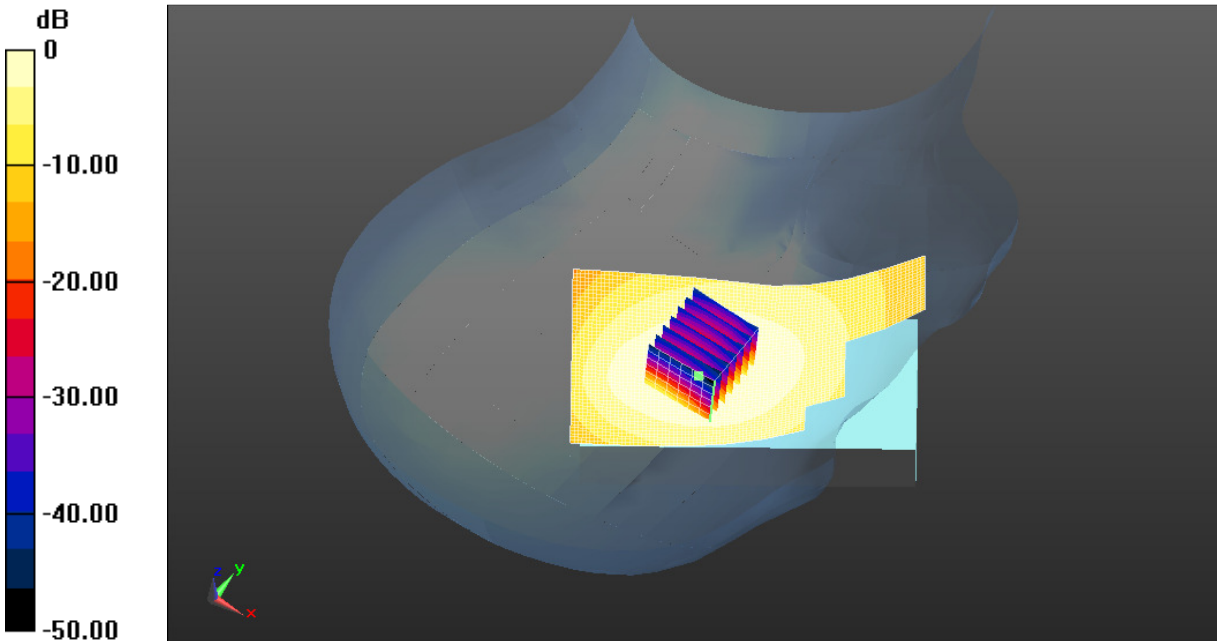
**Configuration/Unnamed procedure/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 23.525 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.993 mW/g

**SAR(1 g) = 0.775 mW/g; SAR(10 g) = 0.562 mW/g**

Maximum value of SAR (measured) = 0.820 mW/g



0 dB = 0.813 mW/g = -1.80 dB mW/g

Test Laboratory: SGS North America

## BC0 CDMA 836.52 MHz Right Touch

**DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 835 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.914$  mho/m;  $\epsilon_r = 41.008$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = -3.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP: 1665
- DASYS 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC0 CDMA 836.52 MHz Right Touch/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.39 mW/g

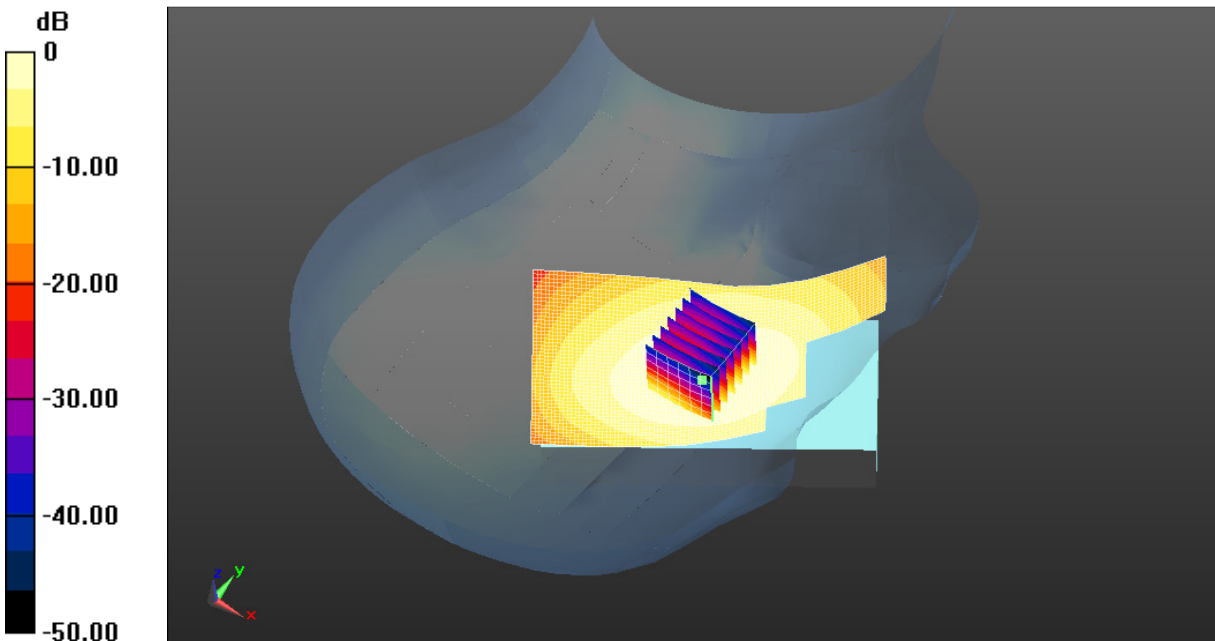
**Configuration/BC0 CDMA 836.52 MHz Right Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 18.907 V/m; Power Drift = 0.20 dB

Peak SAR (extrapolated) = 1.582 mW/g

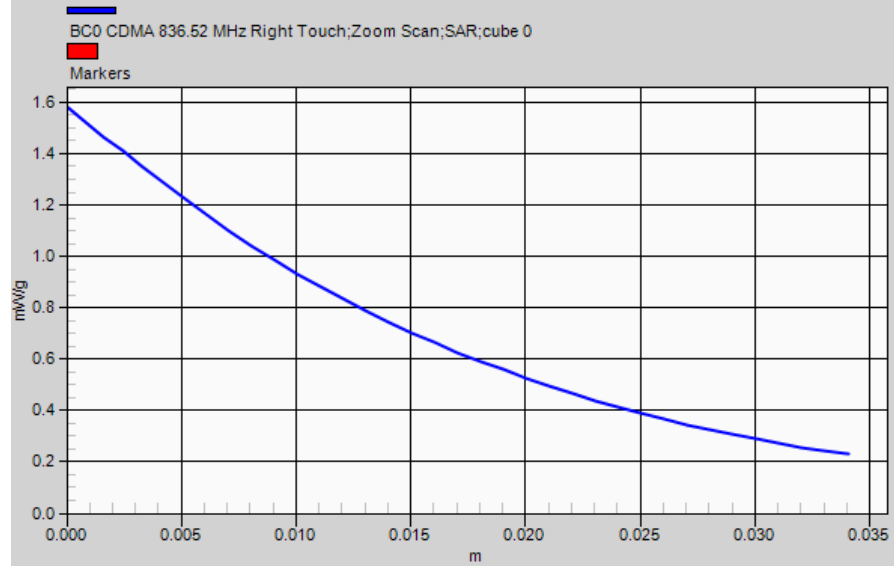
**SAR(1 g) = 1.29 mW/g; SAR(10 g) = 0.971 mW/g**

Maximum value of SAR (measured) = 1.34 mW/g



0 dB = 1.39 mW/g = 2.87 dB mW/g

Interpolated Max SAR Z Line(z)



Test Laboratory: SGS North America

**BC0 CDMA 848.31MHz Left Touch****DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 835 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 848.31$  MHz;  $\sigma = 0.925$  mho/m;  $\epsilon_r = 40.829$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC0 CDMA 848.31MHz Left Touch/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.38 mW/g

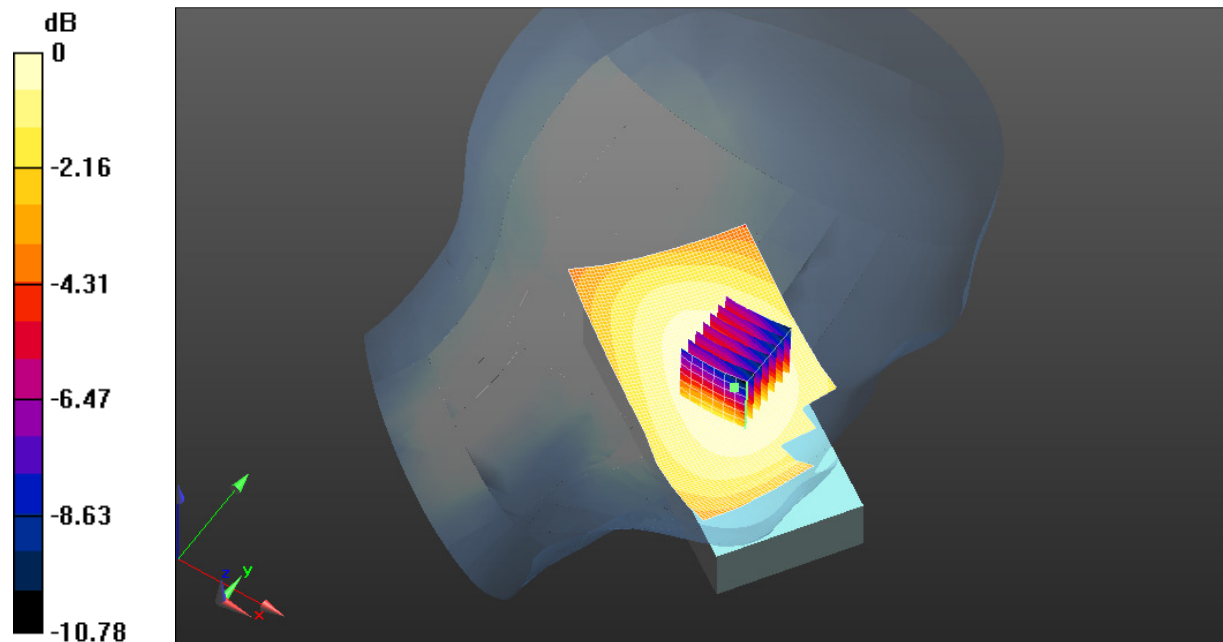
**Configuration/BC0 CDMA 848.31MHz Left Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 24.273 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.673 mW/g

**SAR(1 g) = 1.36 mW/g; SAR(10 g) = 0.998 mW/g**

Maximum value of SAR (measured) = 1.44 mW/g



0 dB = 1.44 mW/g = 3.16 dB mW/g

Test Laboratory: SGS North America

**BC0 CDMA 848.31 MHz Right Touch****DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 835 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 848.31$  MHz;  $\sigma = 0.925$  mho/m;  $\epsilon_r = 40.829$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = -3.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC0 CDMA 848.31MHz Right Touch/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.43 mW/g

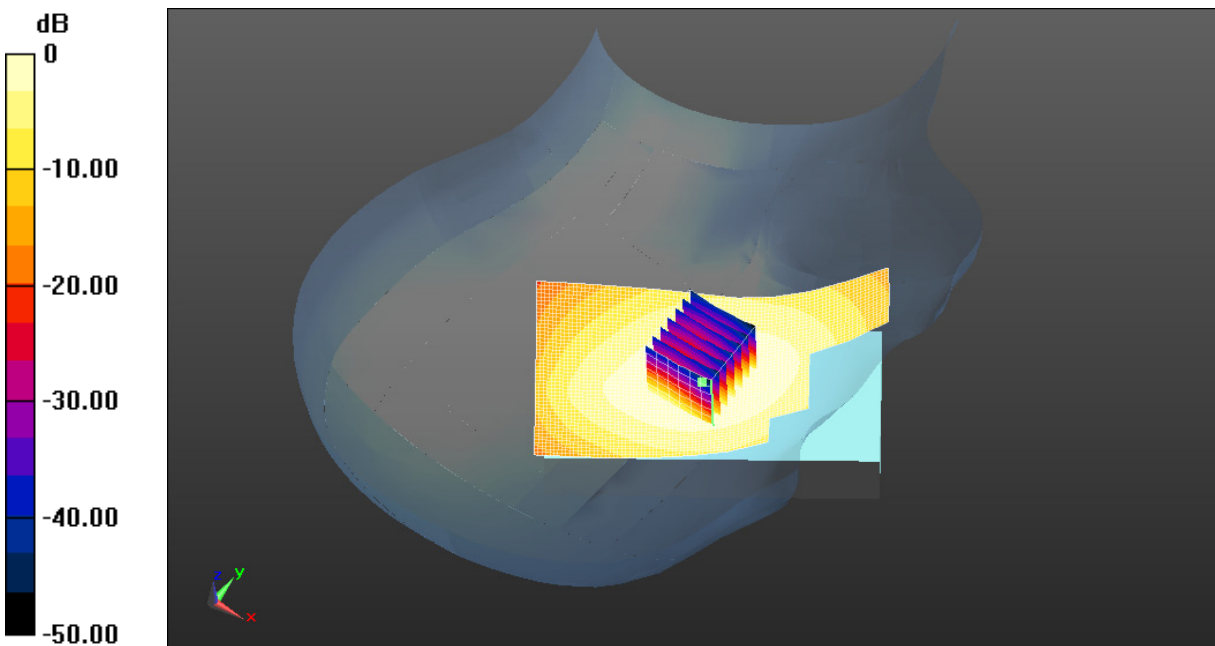
**Configuration/BC0 CDMA 848.31MHz Right Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 23.634 V/m; Power Drift = -0.64 dB

Peak SAR (extrapolated) = 1.579 mW/g

**SAR(1 g) = 1.28 mW/g; SAR(10 g) = 0.963 mW/g**

Maximum value of SAR (measured) = 1.34 mW/g



0 dB = 1.43 mW/g = 3.08 dB mW/g

Test Laboratory: SGS North America

### BC0 EVDO 836.52MHz Right Touch

**DUT: WYPC21F010AA; Type: Cellular/PCS CDMA/EVDO Phone; Serial: A1000012926890**

Communication System: Cellular EVDO Rev.A; Frequency: 835 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.911$  mho/m;  $\epsilon_r = 40.694$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.77, 5.77, 5.77); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASYS2 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC0 EVDO 836.52 Right Touch/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.52 mW/g

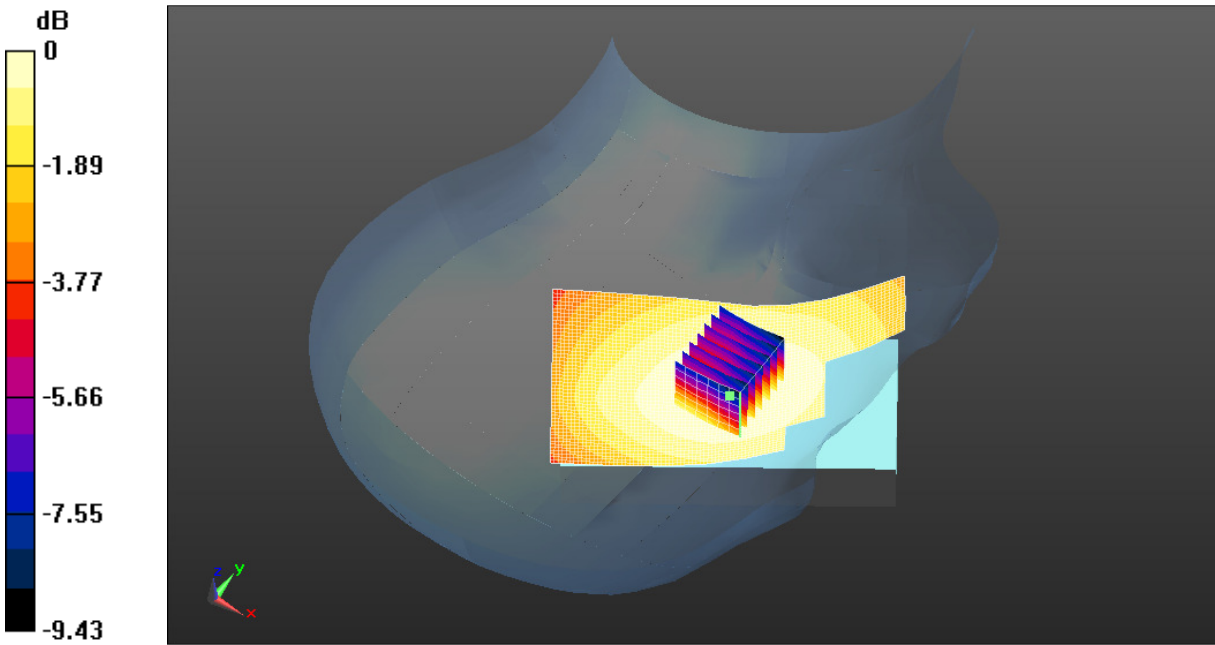
**Configuration/BC0 EVDO 836.52 Right Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 19.691 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.687 mW/g

**SAR(1 g) = 1.39 mW/g; SAR(10 g) = 1.04 mW/g**

Maximum value of SAR (measured) = 1.46 mW/g



0 dB = 1.46 mW/g = 3.30 dB mW/g



Test Laboratory: SGS North America

**BC1 CDMA 1851.25 Left Tilt****DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 1851.25 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 1851$  MHz;  $\sigma = 1.374$  mho/m;  $\epsilon_r = 39.002$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(4.9, 4.9, 4.9); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:xxxx
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC1 CDMA 1851.25 Left Tilt/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 0.412 mW/g

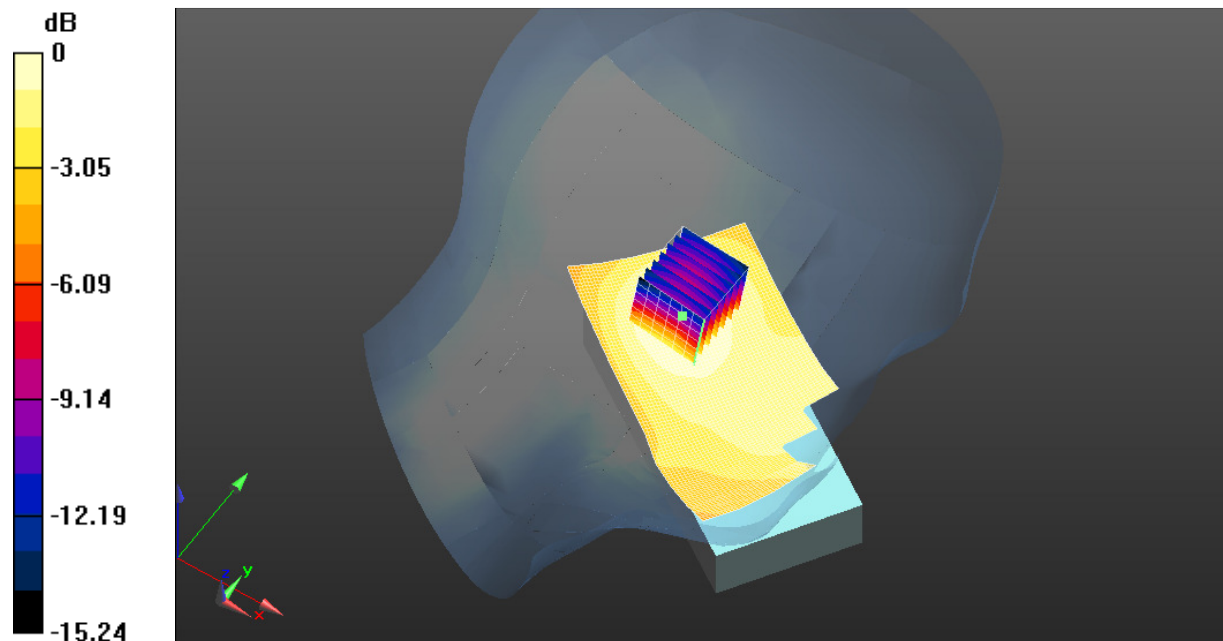
**Configuration/BC1 CDMA 1851.25 Left Tilt/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 15.339 V/m; Power Drift = 0.25 dB

Peak SAR (extrapolated) = 0.550 mW/g

**SAR(1 g) = 0.356 mW/g; SAR(10 g) = 0.219 mW/g**

Maximum value of SAR (measured) = 0.395 mW/g



0 dB = 0.395 mW/g = -8.07 dB mW/g

Test Laboratory: SGS North America

**BC1 CDMA 1851.25 Left Touch****DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 1851.25 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 1851$  MHz;  $\sigma = 1.374$  mho/m;  $\epsilon_r = 39.002$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(4.9, 4.9, 4.9); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC1 CDMA 1851.25MHz Left Touch/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 0.928 mW/g

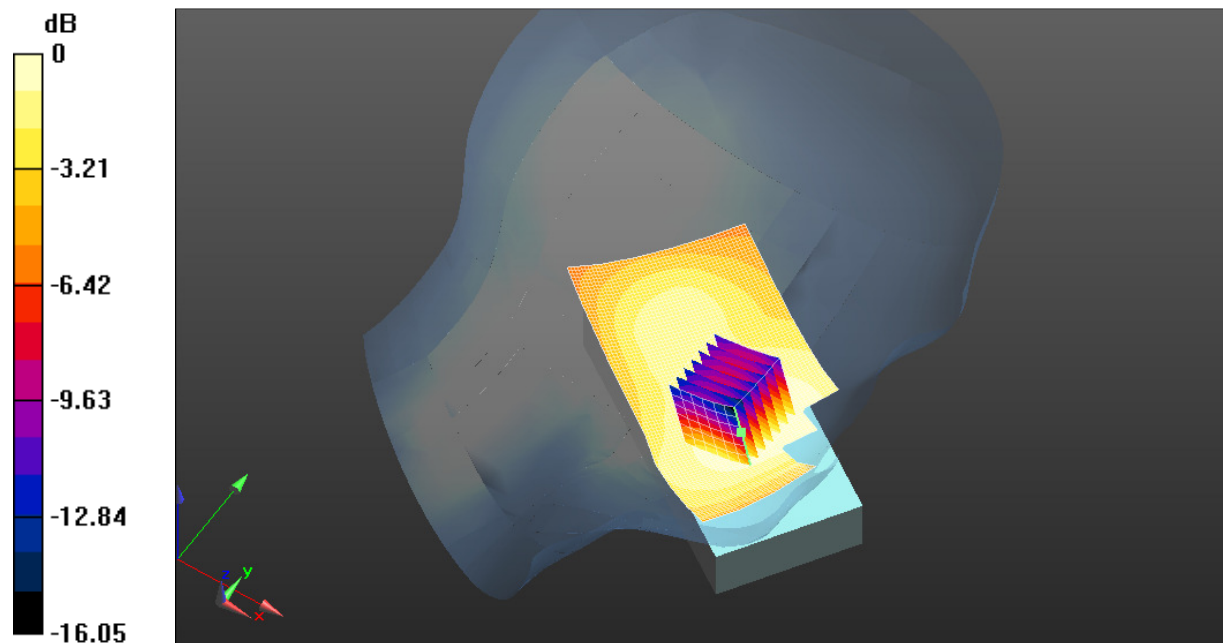
**Configuration/BC1 CDMA 1851.25MHz Left Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 12.724 V/m; Power Drift = -0.47 dB

Peak SAR (extrapolated) = 1.549 mW/g

**SAR(1 g) = 1.04 mW/g; SAR(10 g) = 0.657 mW/g**

Maximum value of SAR (measured) = 1.13 mW/g



0 dB = 1.13 mW/g = 1.07 dB mW/g

Test Laboratory: SGS North America

**BC1 CDMA 1851.25 Right Touch****DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 1851.25 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 1851$  MHz;  $\sigma = 1.374$  mho/m;  $\epsilon_r = 39.002$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(4.9, 4.9, 4.9); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = -3.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC1 CDMA 1851.25MHz Right Touch/Area Scan (51x91x1):** Measurement grid:

dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.23 mW/g

**Configuration/BC1 CDMA 1851.25MHz Right Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:

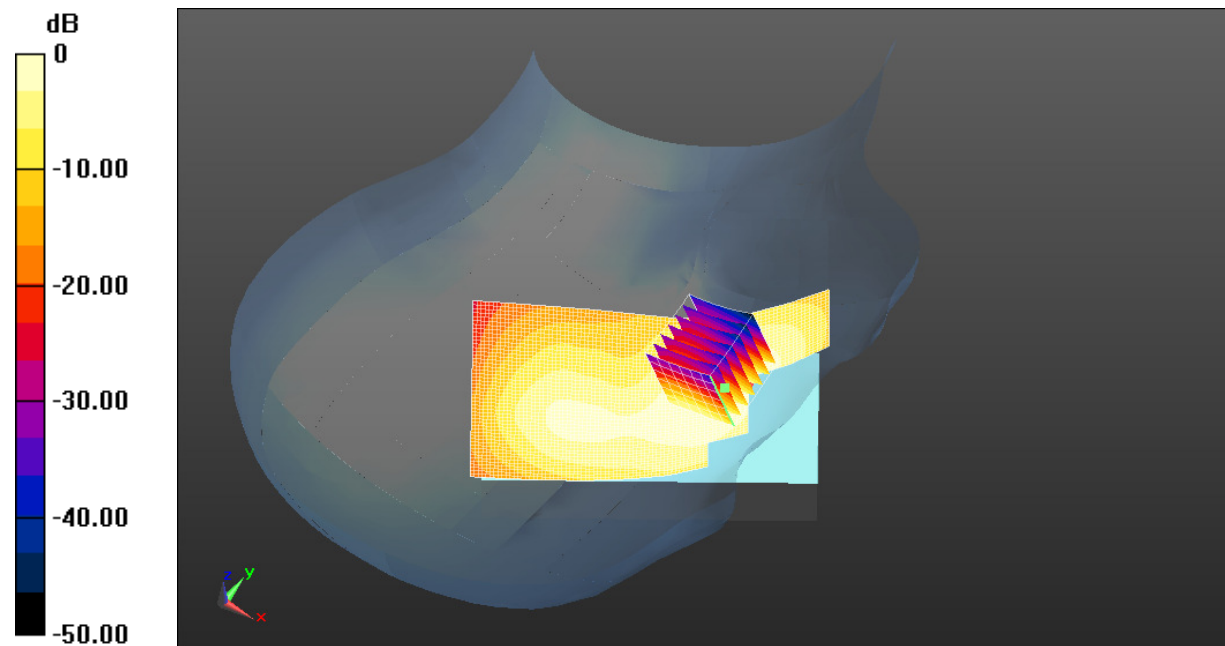
dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.215 V/m; Power Drift = -0.47 dB

Peak SAR (extrapolated) = 1.658 mW/g

**SAR(1 g) = 1.12 mW/g; SAR(10 g) = 0.724 mW/g**

Maximum value of SAR (measured) = 1.21 mW/g



0 dB = 1.23 mW/g = 1.83 dB mW/g

Test Laboratory: SGS North America

**BC1 CDMA 1880MHz Left Touch****DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 1880 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.408$  mho/m;  $\epsilon_r = 38.776$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(4.9, 4.9, 4.9); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASYS 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC1 CDMA 1880MHz Left Touch/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.21 mW/g

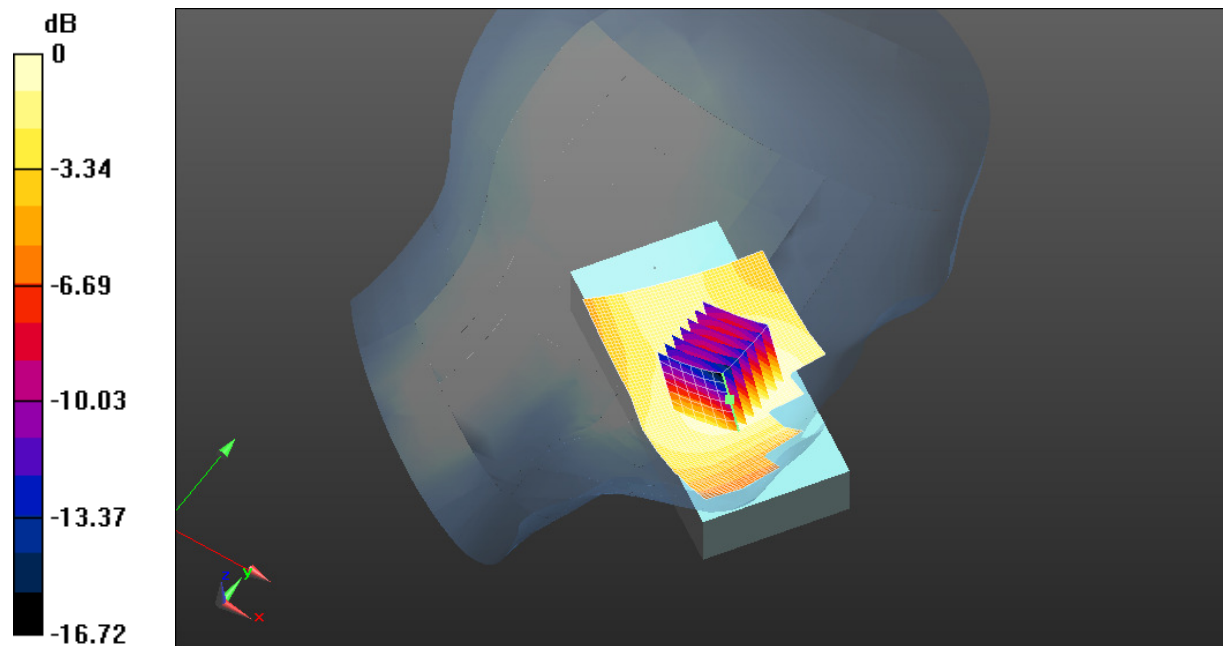
**Configuration/BC1 CDMA 1880MHz Left Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 14.891 V/m; Power Drift = -0.29 dB

Peak SAR (extrapolated) = 1.611 mW/g

**SAR(1 g) = 1.09 mW/g; SAR(10 g) = 0.699 mW/g**

Maximum value of SAR (measured) = 1.18 mW/g



0 dB = 1.18 mW/g = 1.41 dB mW/g

Test Laboratory: SGS North America

### BC1 CDMA 1880MHz Right Tilt

**DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 1880 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.408$  mho/m;  $\epsilon_r = 38.776$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(4.9, 4.9, 4.9); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = -3.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC1 CDMA 1880MHz Right Tilt/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 0.703 mW/g

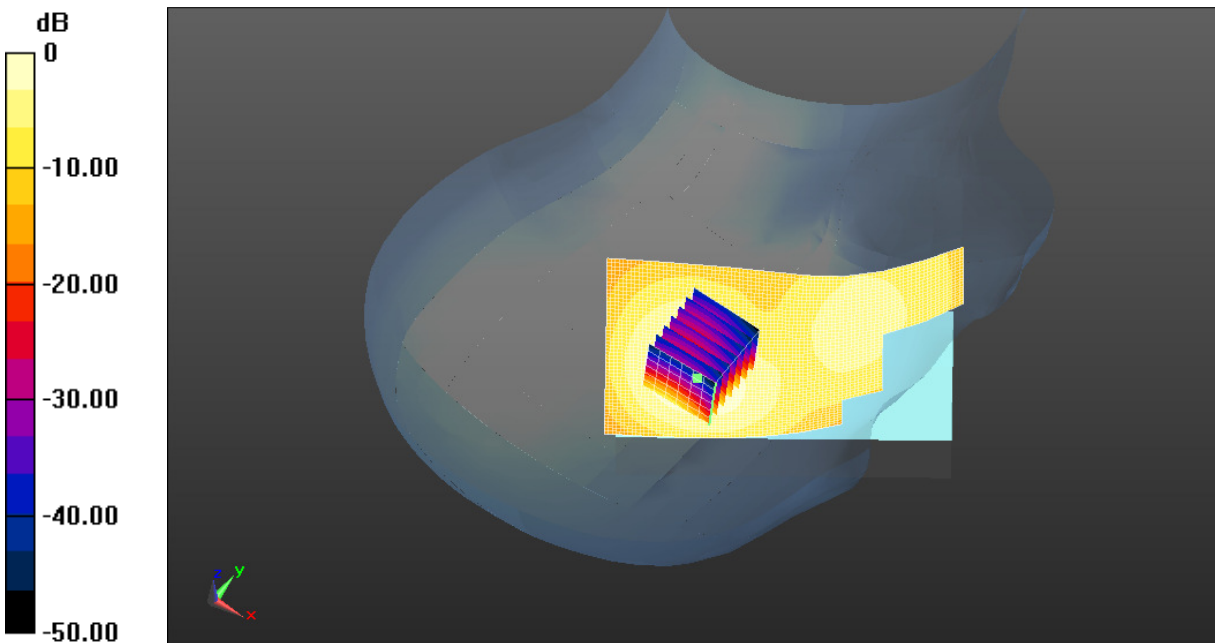
**Configuration/BC1 CDMA 1880MHz Right Tilt/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 16.857 V/m; Power Drift = 0.27 dB

Peak SAR (extrapolated) = 0.977 mW/g

**SAR(1 g) = 0.621 mW/g; SAR(10 g) = 0.374 mW/g**

Maximum value of SAR (measured) = 0.679 mW/g



0 dB = 0.703 mW/g = -3.06 dB mW/g

Test Laboratory: SGS North America

**BC1 CDMA 1880MHz Right Touch****DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 1880 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.408$  mho/m;  $\epsilon_r = 38.776$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(4.9, 4.9, 4.9); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC1 CDMA 1880MHz Right Touch/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.30 mW/g

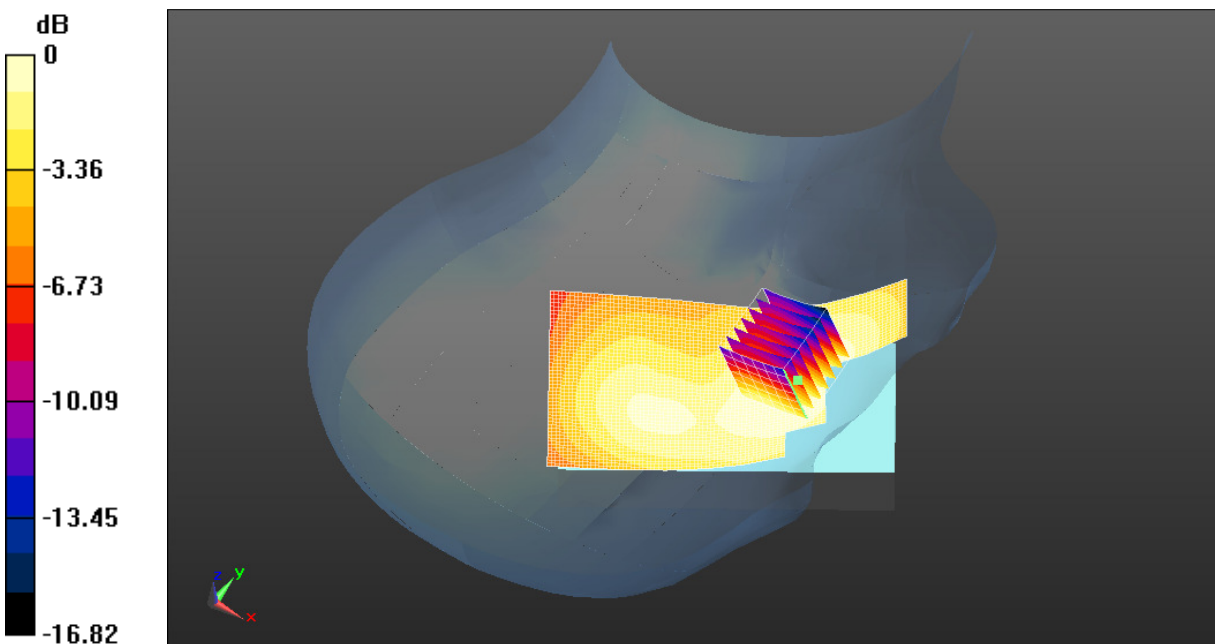
**Configuration/BC1 CDMA 1880MHz Right Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 14.034 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.710 mW/g

**SAR(1 g) = 1.16 mW/g; SAR(10 g) = 0.752 mW/g**

Maximum value of SAR (measured) = 1.25 mW/g



0 dB = 1.25 mW/g = 1.92 dB mW/g

Test Laboratory: SGS North America

**BC1 CDMA 1908.75MHz Left Touch****DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 1908.75 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 1908.75$  MHz;  $\sigma = 1.439$  mho/m;  $\epsilon_r = 38.852$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(4.9, 4.9, 4.9); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = -3.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASYS2 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC1 CDMA 1908.75MHz Left Touch/Area Scan (51x91x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.00 mW/g

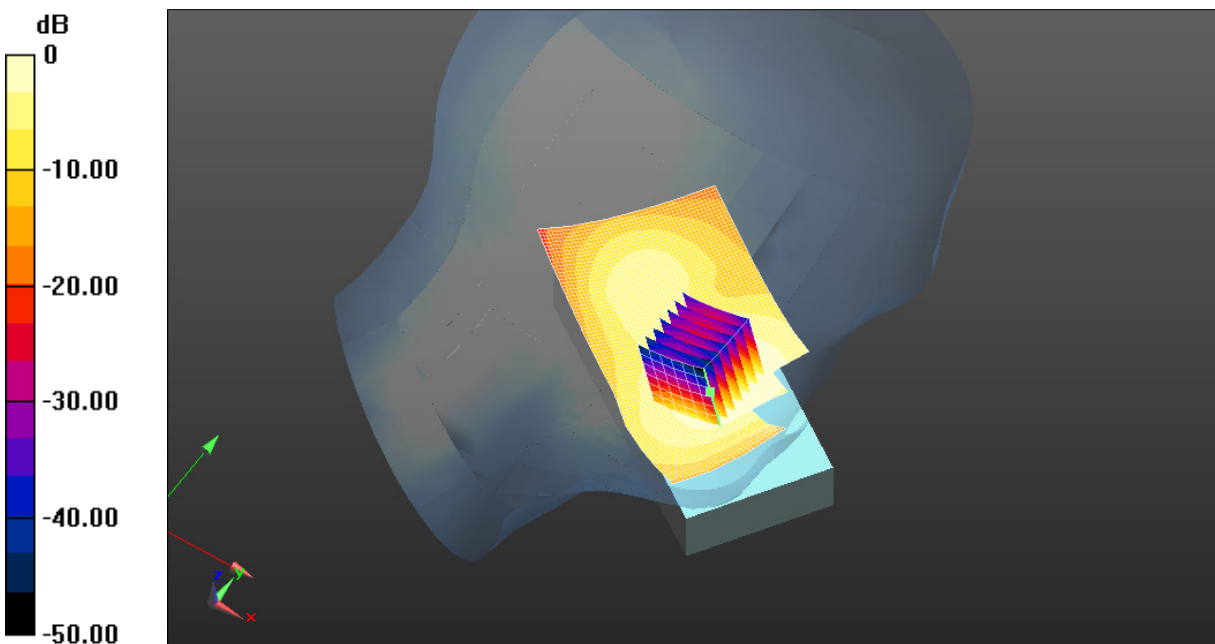
**Configuration/BC1 CDMA 1908.75MHz Left Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 13.422 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.278 mW/g

**SAR(1 g) = 0.888 mW/g; SAR(10 g) = 0.568 mW/g**

Maximum value of SAR (measured) = 0.953 mW/g



0 dB = 1.00 mW/g = 0.02 dB mW/g



Test Laboratory: SGS North America

**BC1 CDMA 1908.75MHz Right Touch****DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 1908.75 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 1908.75$  MHz;  $\sigma = 1.439$  mho/m;  $\epsilon_r = 38.852$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(4.9, 4.9, 4.9); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = -3.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASYS2 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC1 CDMA 1908.75MHz Right Touch/Area Scan (51x91x1):** Measurement grid:

dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.08 mW/g

**Configuration/BC1 CDMA 1908.75MHz Right Touch/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:

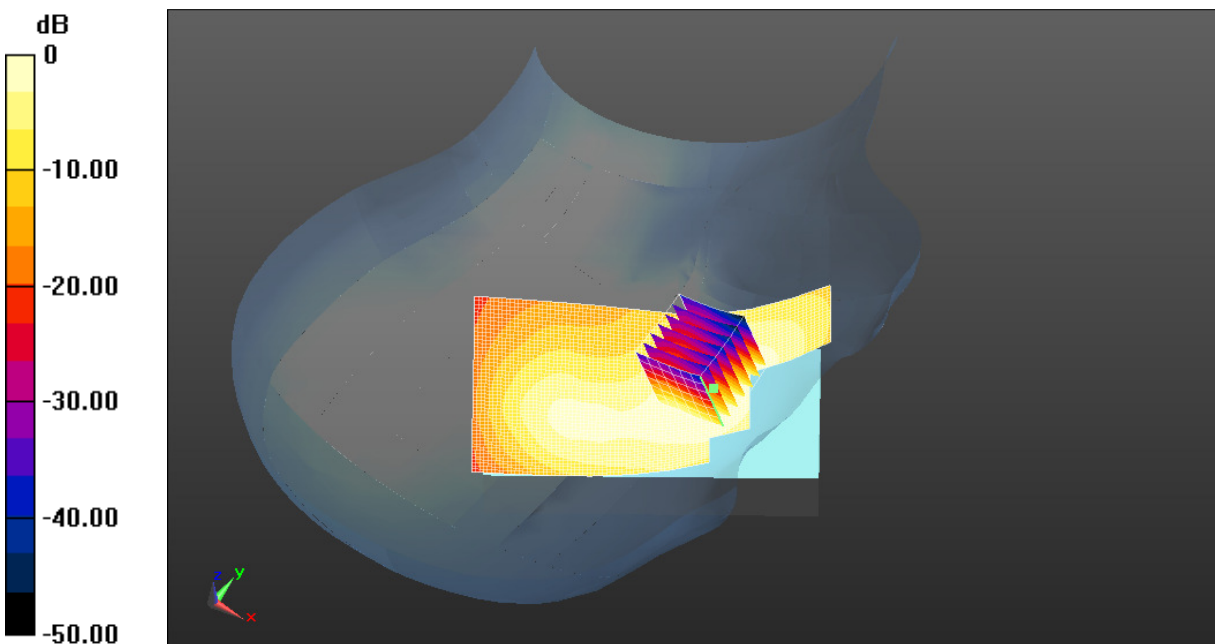
dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.490 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.415 mW/g

**SAR(1 g) = 0.965 mW/g; SAR(10 g) = 0.629 mW/g**

Maximum value of SAR (measured) = 1.04 mW/g



0 dB = 1.08 mW/g = 0.65 dB mW/g



Test Laboratory: SGS North America

**BC1 EVDO Rev.A 1851.25MHz Left Touch**

**DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 1851.25 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 1851$  MHz;  $\sigma = 1.374$  mho/m;  $\epsilon_r = 39.002$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(4.9, 4.9, 4.9); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASYS2 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC1 EVDO Rev. A 1851.25MHz Left Touch/Zoom Scan (7x7x7)/Cube 0: Measurement**

grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 12.707 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 1.742 mW/g

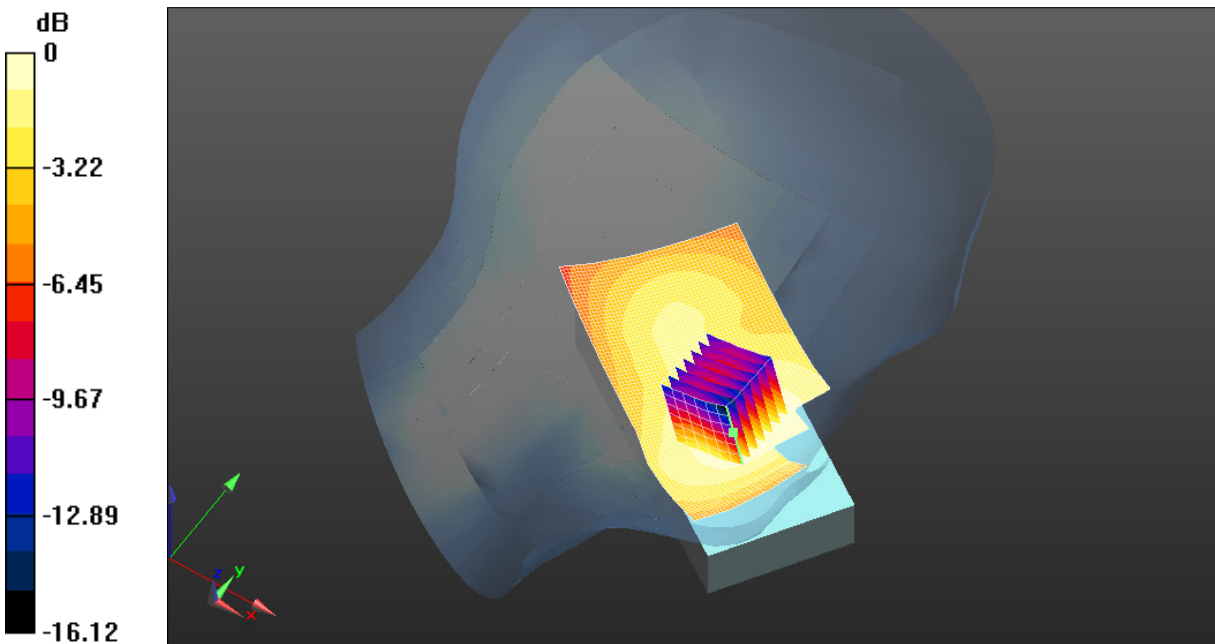
**SAR(1 g) = 1.17 mW/g; SAR(10 g) = 0.735 mW/g**

Maximum value of SAR (measured) = 1.26 mW/g

**Configuration/BC1 EVDO Rev. A 1851.25MHz Left Touch/Area Scan (51x91x1): Measurement grid:**

$dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 1.25 mW/g

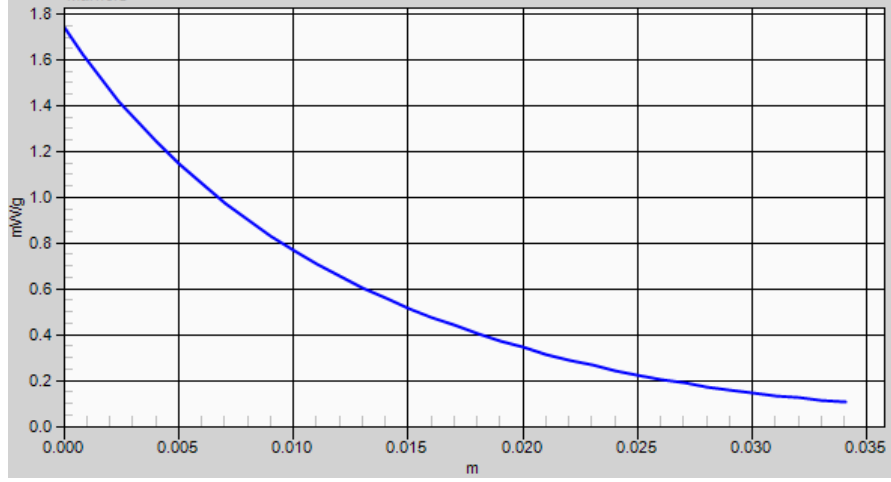


0 dB = 1.26 mW/g = 2.02 dB mW/g

### Interpolated Max SAR Z Line(z)

BC1 EVDO Rev. A 1851.25MHz Left Touch;Zoom Scan;SAR;cube 0

Markers



Test Laboratory: SGS North America

## BC10 820MHz CDMA 2.5cm space Back side Body

**DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 820.1 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 820$  MHz;  $\sigma = 0.947$  mho/m;  $\epsilon_r = 55.134$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.86, 5.86, 5.86); Calibrated: 5/15/2012;
  - Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 2.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1146
- DASYS 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC10 820MHz CDMA 2.5cm space Back Side Body/Area Scan (51x101x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 0.388 mW/g

**Configuration/BC10 820MHz CDMA 2.5cm space Back Side Body/Zoom Scan (7x7x7)/Cube 0:**

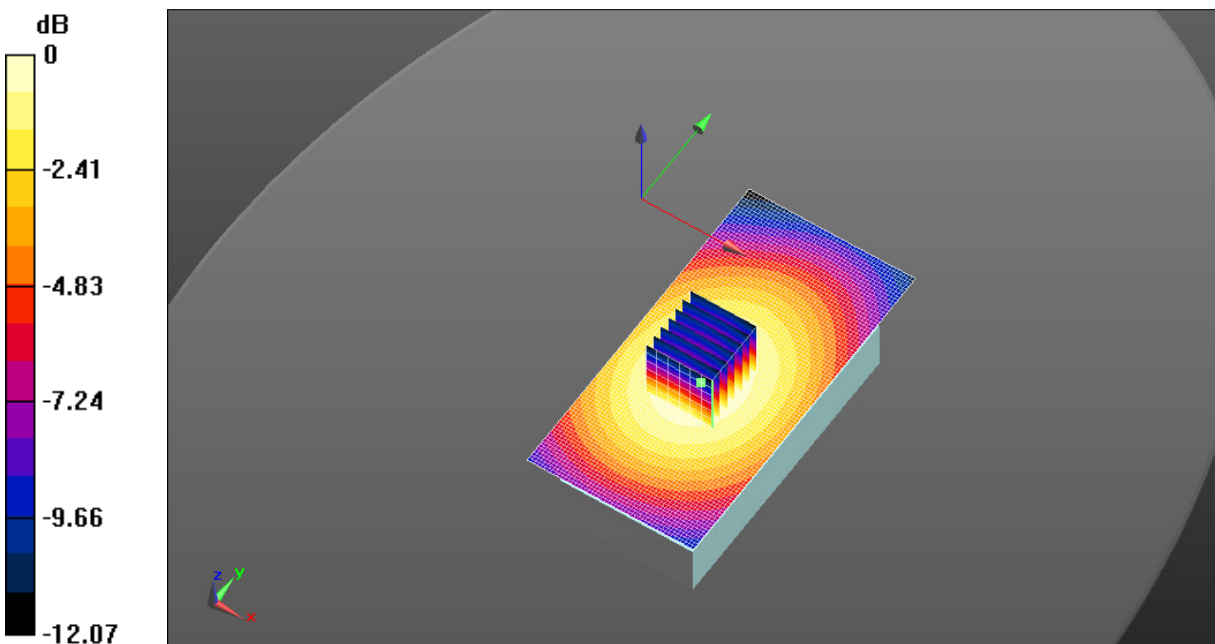
Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 13.363 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.464 mW/g

**SAR(1 g) = 0.374 mW/g; SAR(10 g) = 0.284 mW/g**

Maximum value of SAR (measured) = 0.393 mW/g



0 dB = 0.388 mW/g = -8.22 dB mW/g

Test Laboratory: SGS North America

### BC10 820MHz CDMA 2.5cm space Front side Body 2nd

**DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 820.1 MHz; Communication System PAR: 0 dB; PMF: 1  
 Medium parameters used:  $f = 820.1$  MHz;  $\sigma = 0.936$  mho/m;  $\epsilon_r = 54.474$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.86, 5.86, 5.86); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1146
- DASYS2 52.8.1(838); SEMCAD X 14.6.5(6469)

### Configuration/BC10 820.10MHz CDMA 2.5cm space Front side body/Area Scan (51x101x1):

Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 0.552 mW/g

### Configuration/BC10 820.10MHz CDMA 2.5cm space Front side body/Zoom Scan (7x7x7)/Cube 0:

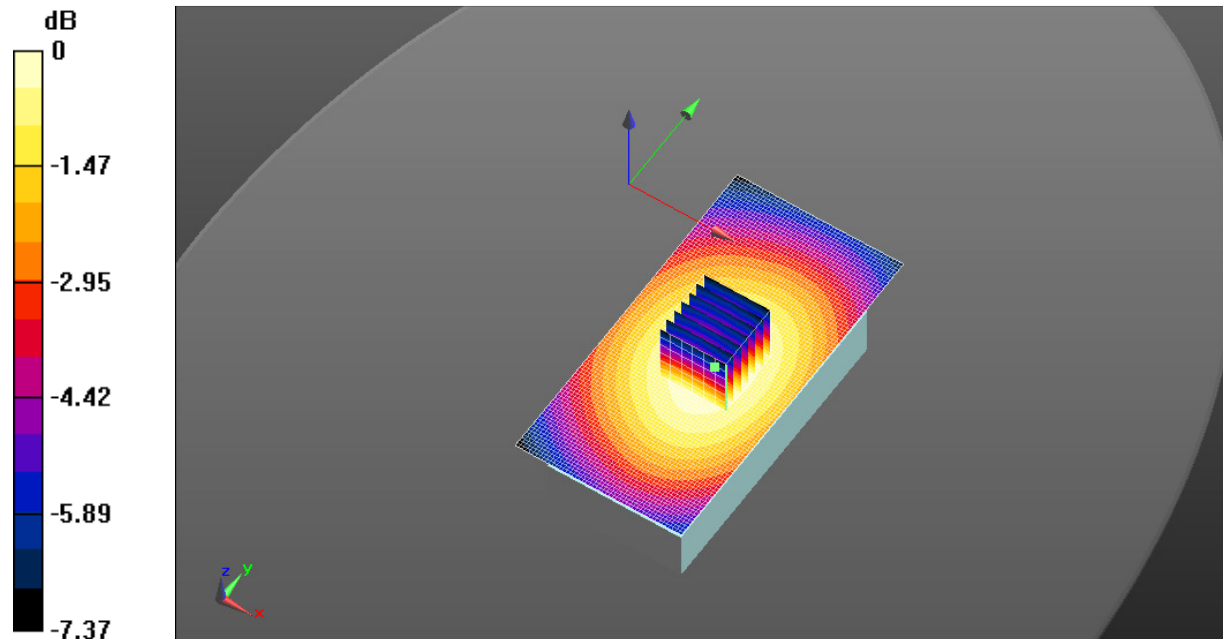
Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 14.543 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.618 mW/g

**SAR(1 g) = 0.499 mW/g; SAR(10 g) = 0.378 mW/g**

Maximum value of SAR (measured) = 0.525 mW/g



0 dB = 0.525 mW/g = -5.60 dB mW/g

Test Laboratory: SGS North America

**BC0 836.52MHz CDMA 2.5cm space Back side Body**

**DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 836.52 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 837 \text{ MHz}$ ;  $\sigma = 0.962 \text{ mho/m}$ ;  $\epsilon_r = 54.925$ ;  $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.86, 5.86, 5.86); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1146
- DASYS 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC0 836.52MHz CDMA 2.5cm Space Back Side Body/Area Scan (51x101x1):**

Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.344 mW/g

**Configuration/BC0 836.52MHz CDMA 2.5cm Space Back Side Body/Zoom Scan (7x7x7)/Cube 0:**

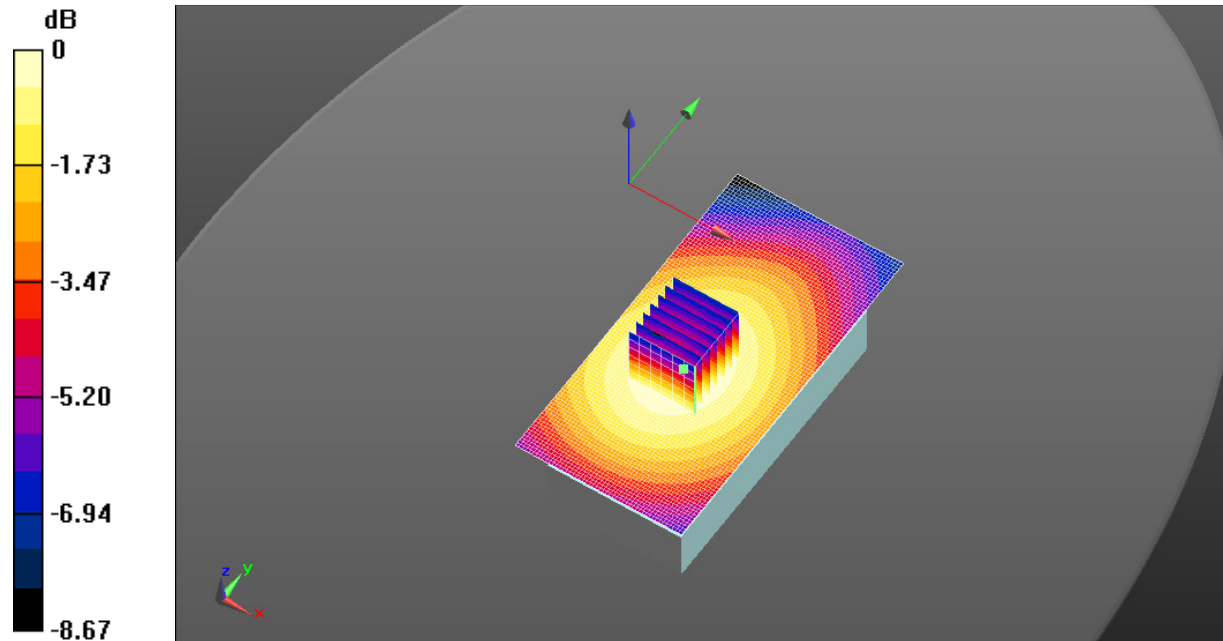
Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$

Reference Value = 13.029 V/m; Power Drift = 0.22 dB

Peak SAR (extrapolated) = 0.409 mW/g

**SAR(1 g) = 0.325 mW/g; SAR(10 g) = 0.247 mW/g**

Maximum value of SAR (measured) = 0.342 mW/g



0 dB = 0.342 mW/g = -9.33 dB mW/g

Test Laboratory: SGS North America

### BC0 836.52MHz CDMA 2.5cm space Front side Body

**DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 836.52 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 837$  MHz;  $\sigma = 0.951$  mho/m;  $\epsilon_r = 54.283$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(5.86, 5.86, 5.86); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 2.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:xxxx
- DASYS 52.8.1(838); SEMCAD X 14.6.5(6469)

#### Configuration/BC0 836.52MHz CDMA 2.5cm space Front Side Body/Area Scan (51x101x1):

Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 0.457 mW/g

#### Configuration/BC0 836.52MHz CDMA 2.5cm space Front Side Body/Zoom Scan (7x7x7)/Cube 0:

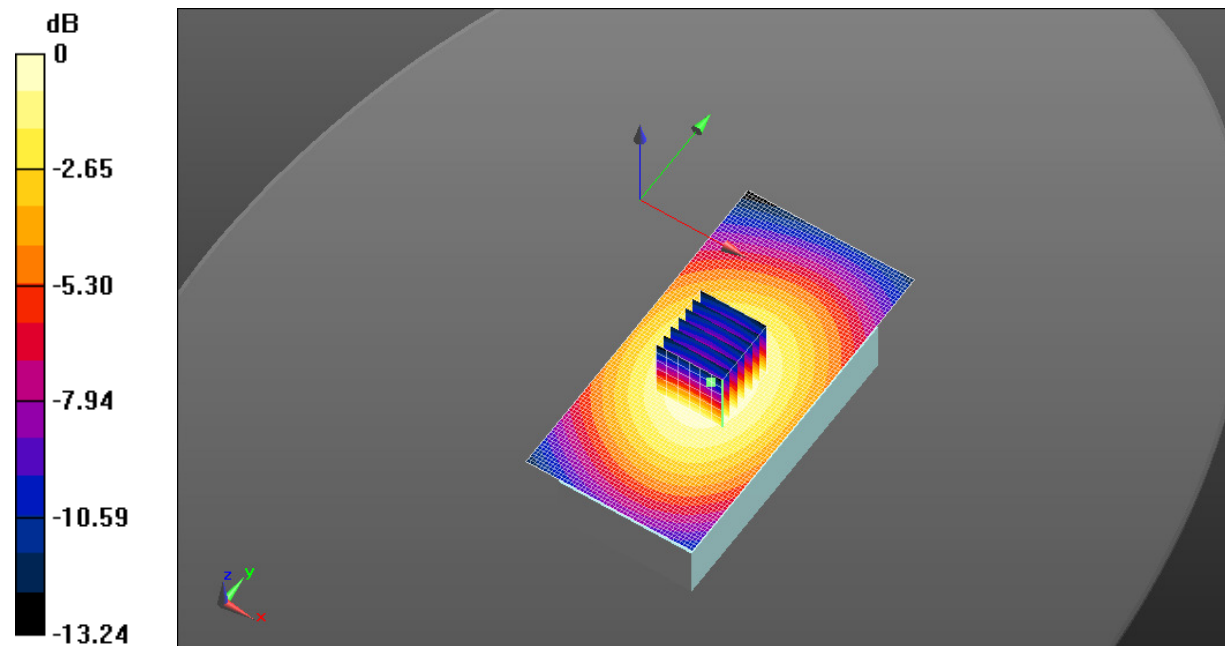
Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 13.401 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.538 mW/g

**SAR(1 g) = 0.428 mW/g; SAR(10 g) = 0.322 mW/g**

Maximum value of SAR (measured) = 0.453 mW/g



0 dB = 0.457 mW/g = -6.80 dB mW/g

Test Laboratory: SGS North America

**BC1 CDMA 1880MHz Back side body 2.5cm space Sam Twin Phantom****DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**Communication System: Cellular CDMA; Frequency: 1880 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.499$  mho/m;  $\epsilon_r = 52.989$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(4.55, 4.55, 4.55); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 32.0, -3.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASYS 52.8.1(838); SEMCAD X 14.6.5(6469)

**Configuration/BC1 1880MHz CDMA Back Side 2.5cm space/Area Scan (51x101x1):** Measurement grid:

dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.493 mW/g

**Configuration/BC1 1880MHz CDMA Back Side 2.5cm space/Zoom Scan (7x7x7)/Cube 0:** Measurement

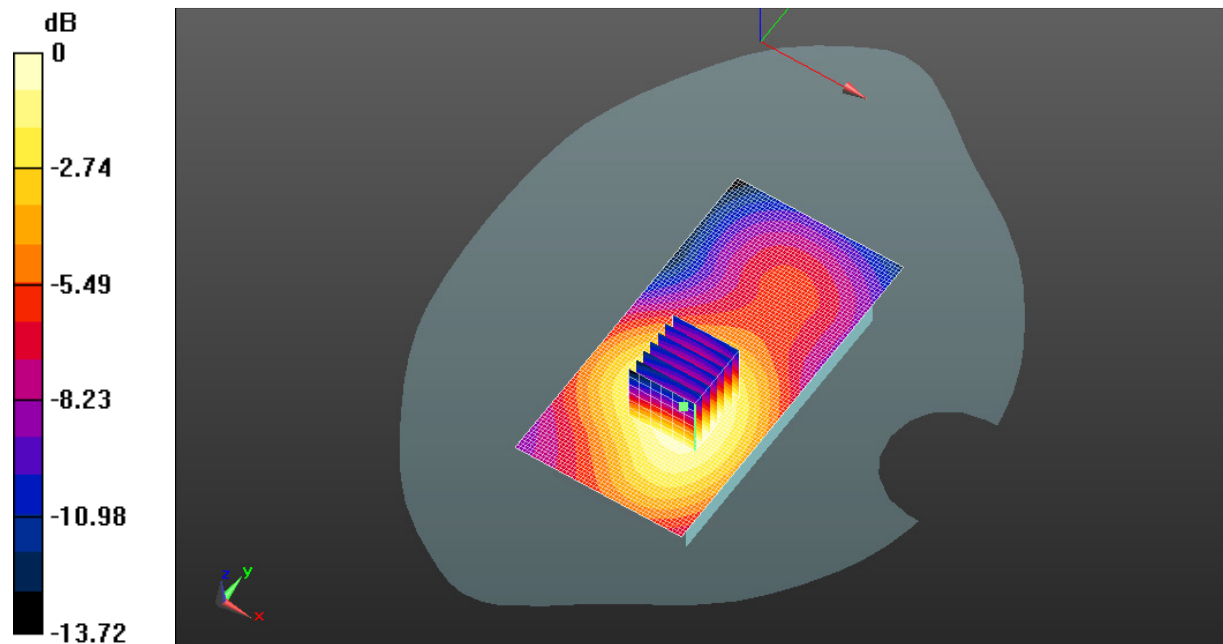
grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.551 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.632 mW/g

**SAR(1 g) = 0.444 mW/g; SAR(10 g) = 0.295 mW/g**

Maximum value of SAR (measured) = 0.476 mW/g



0 dB = 0.476 mW/g = -6.44 dB mW/g



Test Laboratory: SGS North America

## BC1 CDMA 1880MHz Front side body 2.5cm space Sam Twin Phantom

**DUT: WYPC21F010AA; Type: Cellular / PCS CDMA / EVDO Phone; Serial: A1000012926890**

Communication System: Cellular CDMA; Frequency: 1880 MHz; Communication System PAR: 0 dB; PMF: 1  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.499$  mho/m;  $\epsilon_r = 52.989$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: ES3DV3 - SN3272; ConvF(4.55, 4.55, 4.55); Calibrated: 5/15/2012;
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = -3.0, 32.0$
- Electronics: DAE4 Sn1287; Calibrated: 10/4/2011
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:1665
- DASY52 52.8.1(838); SEMCAD X 14.6.5(6469)

### Configuration/BC1 CDMA 1880MHz Front side body 2.5cm space Sam Twin Phantom/Area Scan

**(51x101x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (interpolated) = 0.211 mW/g

### Configuration/BC1 CDMA 1880MHz Front side body 2.5cm space Sam Twin Phantom/Zoom Scan

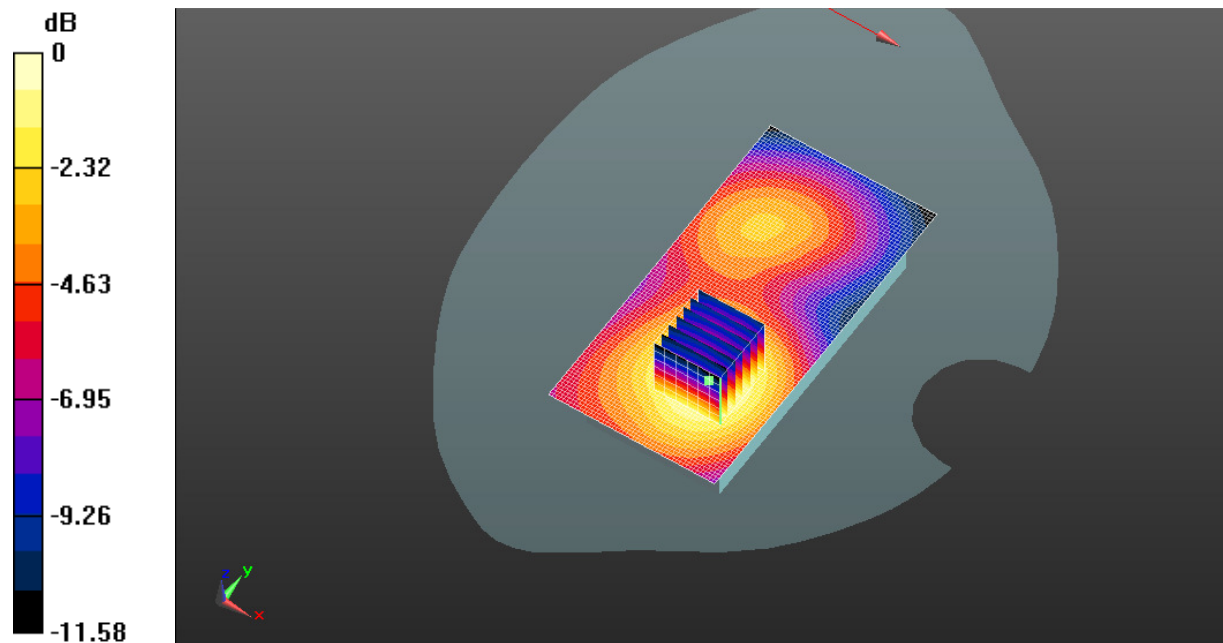
**(7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 6.476 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.278 mW/g

**SAR(1 g) = 0.192 mW/g; SAR(10 g) = 0.125 mW/g**

Maximum value of SAR (measured) = 0.208 mW/g



0 dB = 0.211 mW/g = -13.50 dB mW/g



Interpolated Max SAR Z Line(z)

