
	Document			Page
	<b>Appendix A for the BlackBerry® Smartphone Model REA71UW SAR Report</b>			<b>1(21)</b>
Author Data	Dates of Test	Test Report No	FCC ID:	IC ID
<b>Andrew Becker</b>	<b>August 4 – September 29, 2011</b>	<b>RTS-5316-1109-53</b>	<b>L6AREA70UW</b>	<b>2503A-REA70UW</b>

**APPENDIX A: SAR DISTRIBUTION COMPARISON FOR ACCURACY VERIFICATION**

	Document			Page
	<b>Appendix A for the BlackBerry® Smartphone Model REA71UW SAR Report</b>			<b>2(21)</b>
Author Data	Dates of Test	Test Report No	FCC ID:	IC ID
<b>Andrew Becker</b>	<b>August 4 – September 29, 2011</b>	<b>RTS-5316-1109-53</b>	<b>L6AREA70UW</b>	<b>2503A-REA70UW</b>

Date/Time: 8/4/2011 8:56:41 PM, Date/Time: 8/4/2011 9:01:25 PM

Test Laboratory: RIM Testing Services

## DipoleValidation\_835MHz\_Amb\_Tem\_23.1\_Liq\_Tem\_22.3C\_08\_04\_11

**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:446**

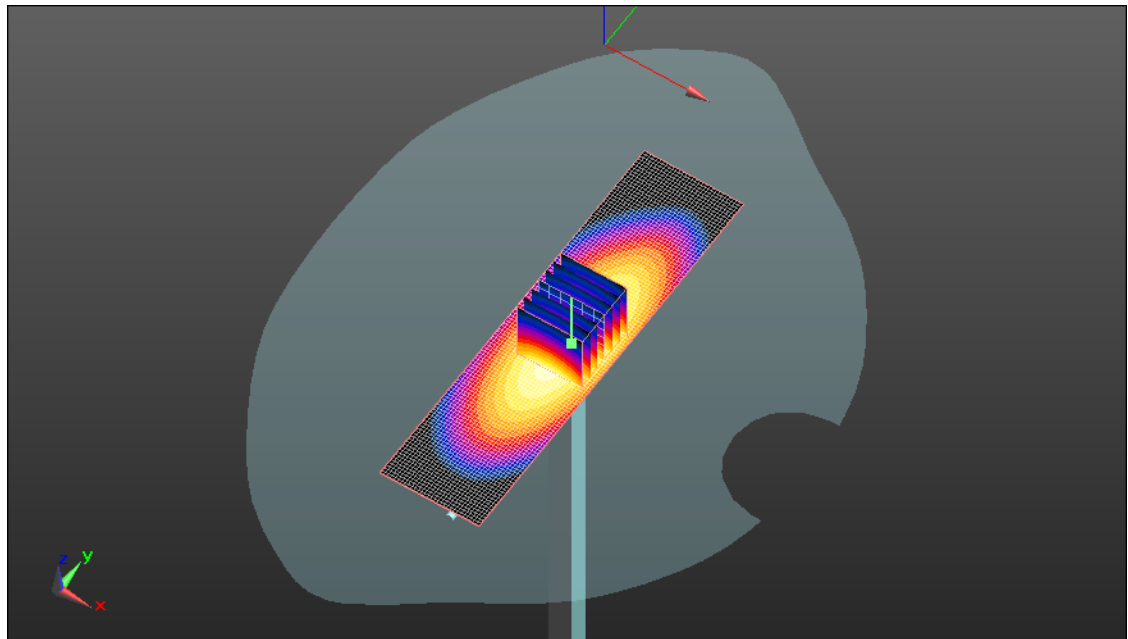
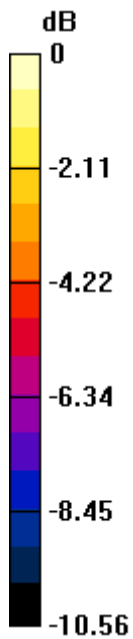
Communication System: CW; Frequency: 835 MHz; Communication System PAR: 0 dB  
Medium parameters used:  $f = 835 \text{ MHz}$ ;  $\sigma = 0.906 \text{ mho/m}$ ;  $\epsilon_r = 41.129$ ;  $\rho = 1000 \text{ kg/m}^3$   
Phantom section: Flat Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:


- Probe: ES3DV3 - SN3225; ConvF(6.47, 6.47, 6.47); Calibrated: 1/13/2011
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn472; Calibrated: 3/7/2011
- Phantom: SAM 1; Type: SAM 4.0; Serial: 1076
- Measurement SW: DASYS2, Version 52.6 (2); SEMCAD X Version 14.4.4 (2829)

**Configuration/d=15mm, Pin=1000mW/Area Scan (31x121x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 10.757 mW/g

**Configuration/d=15mm, Pin=1000mW/Zoom Scan (5x5x7) 2 (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 111.4 V/m; Power Drift = -0.0069 dB  
Peak SAR (extrapolated) = 13.984 W/kg  
**SAR(1 g) = 9.17 mW/g; SAR(10 g) = 6 mW/g**  
Maximum value of SAR (measured) = 10.733 mW/g



0 dB = 10.730mW/g

	Document			Page
	<b>Appendix A for the BlackBerry® Smartphone Model REA71UW SAR Report</b>			<b>4(21)</b>
Author Data	Dates of Test	Test Report No	FCC ID:	IC ID
<b>Andrew Becker</b>	<b>August 4 – September 29, 2011</b>	<b>RTS-5316-1109-53</b>	<b>L6AREA70UW</b>	<b>2503A-REA70UW</b>

Date/Time: 9/15/2011 12:25:11 PM, Date/Time: 9/15/2011 12:29:54 PM

Test Laboratory: RIM Testing Services

## DipoleValidation\_835MHz\_09\_15\_11\_Amb\_Tem\_24.5\_Liq\_Tem\_22.6C

**DUT: Dipole 835 MHz; Type: D835V2; Serial: D835V2 - SN:446**

Communication System: CW; Frequency: 835 MHz

Medium parameters used:  $f = 835 \text{ MHz}$ ;  $\sigma = 0.938 \text{ mho/m}$ ;  $\epsilon_r = 39.894$ ;  $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: ES3DV3 - SN3225; ConvF(6.11, 6.11, 6.11); Calibrated: 1/13/2011
- Sensor-Surface: 3mm (Mechanical Surface Detection), Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn472; Calibrated: 3/7/2011
- Phantom: SAM 1; Type: SAM 4.0; Serial: 1076
- Measurement SW: DASYS2, Version 52.6 (2); SEMCAD X Version 14.4.4 (2829)

**Configuration/d=15mm, Pin=1000mW/Area Scan (31x121x1):** Measurement grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 11.452 mW/g

**Configuration/d=15mm, Pin=1000mW/Zoom Scan (5x5x7) 2 (7x7x7)/Cube**

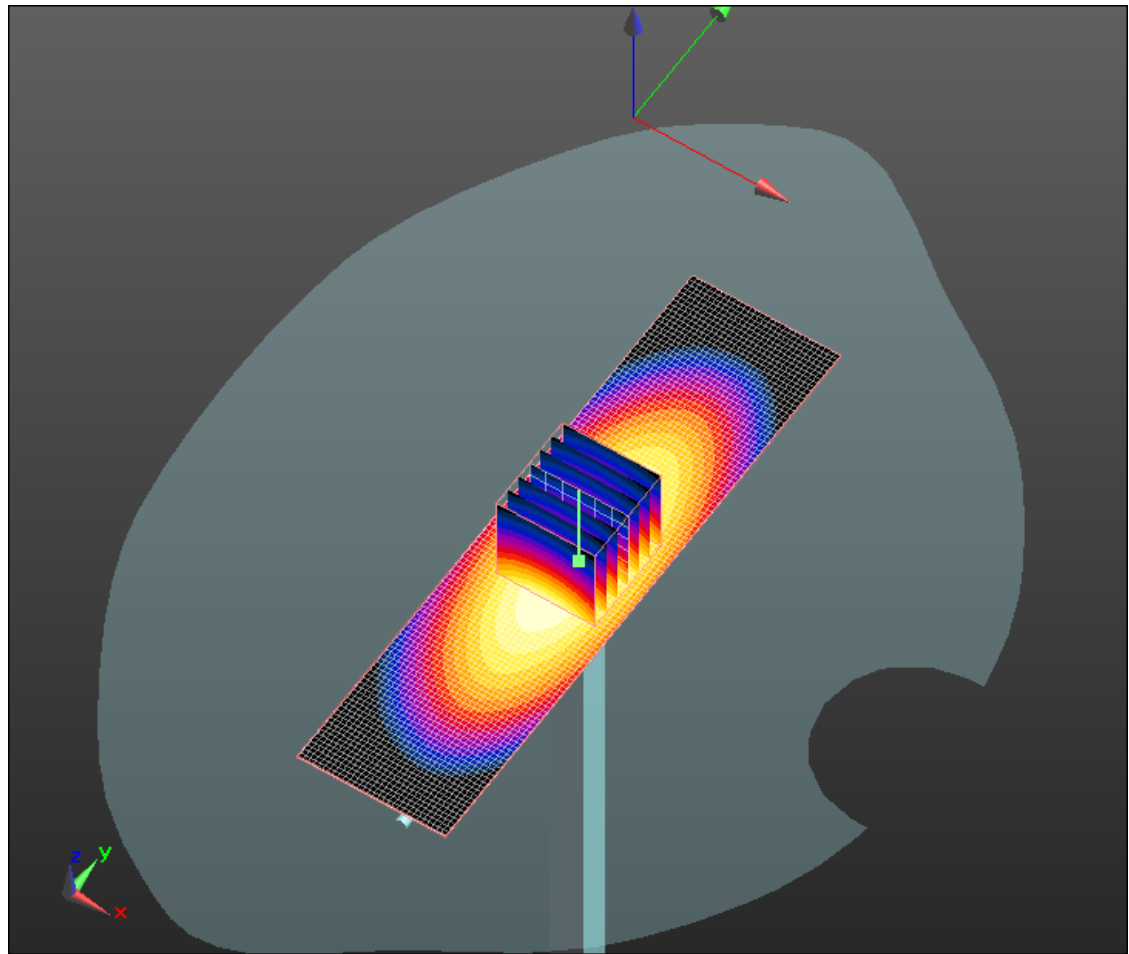
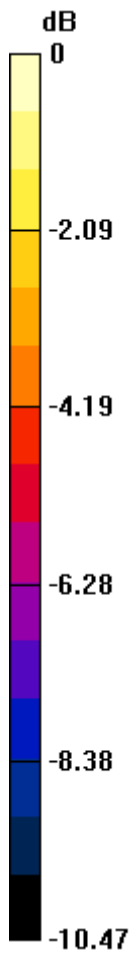
**0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$

Reference Value = 114.5 V/m; Power Drift = -0.01 dB


Peak SAR (extrapolated) = 14.819 W/kg

**SAR(1 g) = 9.85 mW/g; SAR(10 g) = 6.43 mW/g**

Maximum value of SAR (measured) = 10.611 mW/g



0 dB = 10.610mW/g

	Document			Page
	<b>Appendix A for the BlackBerry® Smartphone Model REA71UW SAR Report</b>			<b>6(21)</b>
Author Data	Dates of Test	Test Report No	FCC ID:	IC ID
<b>Andrew Becker</b>	<b>August 4 – September 29, 2011</b>	<b>RTS-5316-1109-53</b>	<b>L6AREA70UW</b>	<b>2503A-REA70UW</b>

Date/Time: 8/23/2011 10:00:51 AM, Date/Time: 8/23/2011 10:03:26 AM

Test Laboratory: RIM Testing Services

## DipoleValidation\_1900MHz\_08\_15\_11\_Amb\_Tem\_23.8\_Liq\_Tem\_23.0C

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:545**

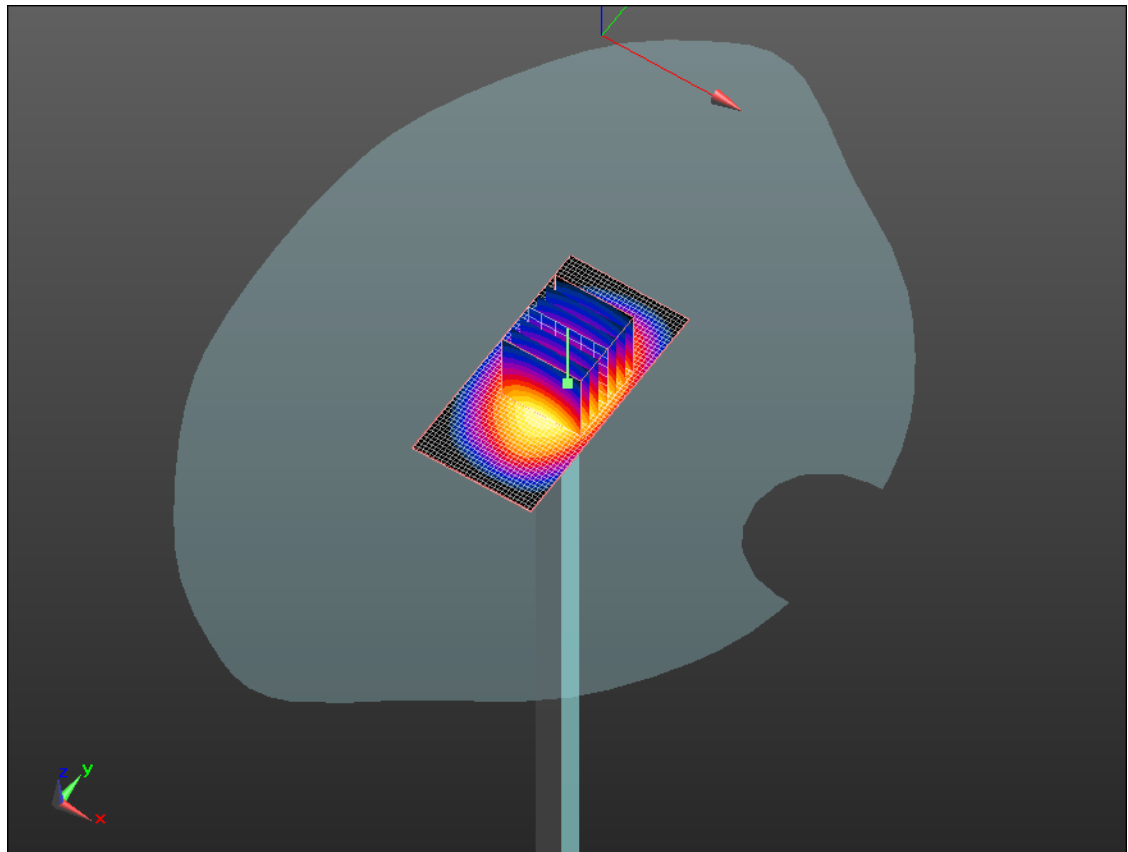
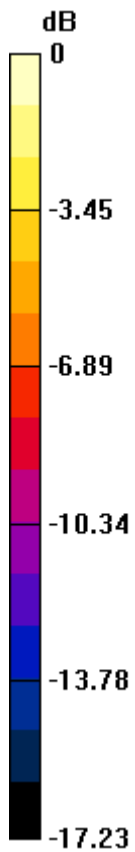
Communication System: CW; Frequency: 1900 MHz; Communication System PAR: 0 dB  
Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.34$  mho/m;  $\epsilon_r = 40.036$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:


- Probe: ES3DV3 - SN3225; ConvF(5.26, 5.26, 5.26); Calibrated: 1/13/2011
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn472; Calibrated: 3/7/2011
- Phantom: SAM 1; Type: SAM 4.0; Serial: 1076
- Measurement SW: DASYS2, Version 52.6 (2); SEMCAD X Version 14.4.4 (2829)

**Configuration/d=15mm, Pin=1000mW/Area Scan (31x61x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 44.040 mW/g

**Configuration/d=15mm, Pin=1000mW/Zoom Scan (5x5x7) 2 (7x7x7)/Cube**  
**0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 181.4 V/m; Power Drift = -0.04 dB  
Peak SAR (extrapolated) = 69.948 W/kg  
**SAR(1 g) = 38.5 mW/g; SAR(10 g) = 20.3 mW/g**  
Maximum value of SAR (measured) = 43.306 mW/g



0 dB = 43.310mW/g

	Document			Page
	<b>Appendix A for the BlackBerry® Smartphone Model REA71UW SAR Report</b>			<b>8(21)</b>
Author Data	Dates of Test	Test Report No	FCC ID:	IC ID
<b>Andrew Becker</b>	<b>August 4 – September 29, 2011</b>	<b>RTS-5316-1109-53</b>	<b>L6AREA70UW</b>	<b>2503A-REA70UW</b>

Date/Time: 9/1/2011 8:26:53 PM, Date/Time: 9/1/2011 8:29:24 PM

Test Laboratory: RIM Testing Services

## DipoleValidation\_1900MHz\_09\_01\_11\_Amb\_Tem\_23.2\_Liq\_Tem\_23.2C

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:545**

Communication System: CW; Frequency: 1900 MHz; Communication System PAR: 0 dB  
Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.428$  mho/m;  $\epsilon_r = 38.512$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

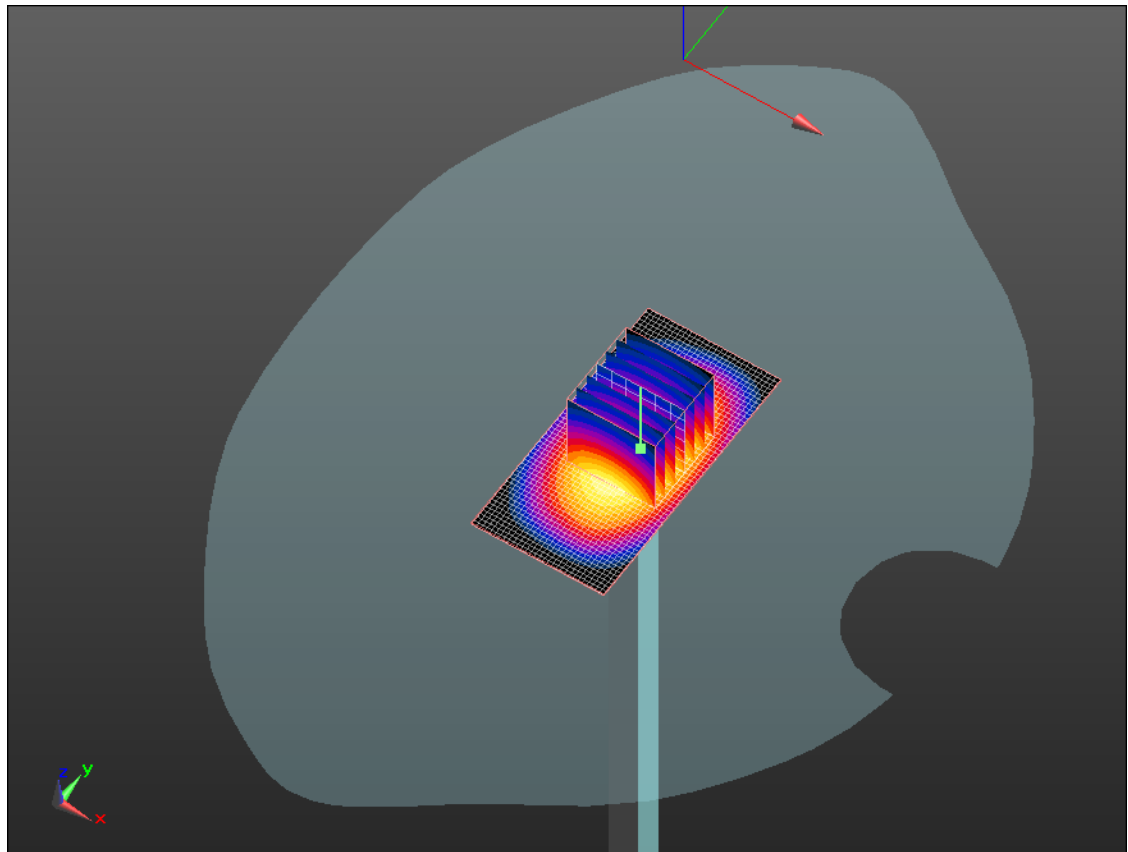
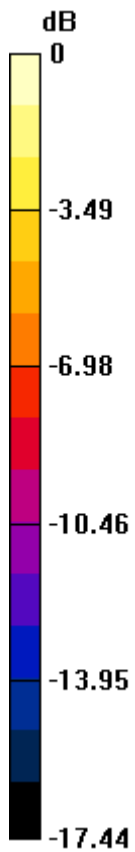
DASY5 Configuration:

- Probe: ES3DV3 - SN3225; ConvF(5.26, 5.26, 5.26); Calibrated: 1/13/2011
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn472; Calibrated: 3/7/2011
- Phantom: SAM 1; Type: SAM 4.0; Serial: 1076
- Measurement SW: DASYS2, Version 52.6 (2); SEMCAD X Version 14.4.4 (2829)


**Configuration/d=15mm, Pin=1000mW/Area Scan (31x61x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 51.806 mW/g

**Configuration/d=15mm, Pin=1000mW/Zoom Scan (5x5x7) 2 (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 196.6 V/m; Power Drift = -0.0057 dB  
Peak SAR (extrapolated) = 75.346 W/kg  
**SAR(1 g) = 40.9 mW/g; SAR(10 g) = 21.4 mW/g**  
Maximum value of SAR (measured) = 51.909 mW/g





0 dB = 51.910mW/g

	Document			Page
	<b>Appendix A for the BlackBerry® Smartphone Model REA71UW SAR Report</b>			<b>10(21)</b>
Author Data	Dates of Test	Test Report No	FCC ID:	IC ID
<b>Andrew Becker</b>	<b>August 4 – September 29, 2011</b>	<b>RTS-5316-1109-53</b>	<b>L6AREA70UW</b>	<b>2503A-REA70UW</b>

Date/Time: 9/6/2011 3:49:40 PM, Date/Time: 9/6/2011 3:53:15 PM

Test Laboratory: RIM Testing Services

## DipoleValidation\_1900MHz\_09\_06\_11\_Amb\_Tem\_24.5\_Liq\_Tem\_23.6C

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:545**

Communication System: CW; Frequency: 1900 MHz

Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.373$  mho/m;  $\epsilon_r = 38.159$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: ES3DV3 - SN3225; ConvF(5.26, 5.26, 5.26); Calibrated: 1/13/2011
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn472; Calibrated: 3/7/2011
- Phantom: SAM 1; Type: SAM 4.0; Serial: 1076
- Measurement SW: DASYS2, Version 52.6 (2); SEMCAD X Version 14.4.4 (2829)

**Configuration/d=15mm, Pin=1000mW/Area Scan (31x61x1):** Measurement

grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 50.061 mW/g

**Configuration/d=15mm, Pin=1000mW/Zoom Scan (5x5x7) 2 (5x5x7)/Cube**

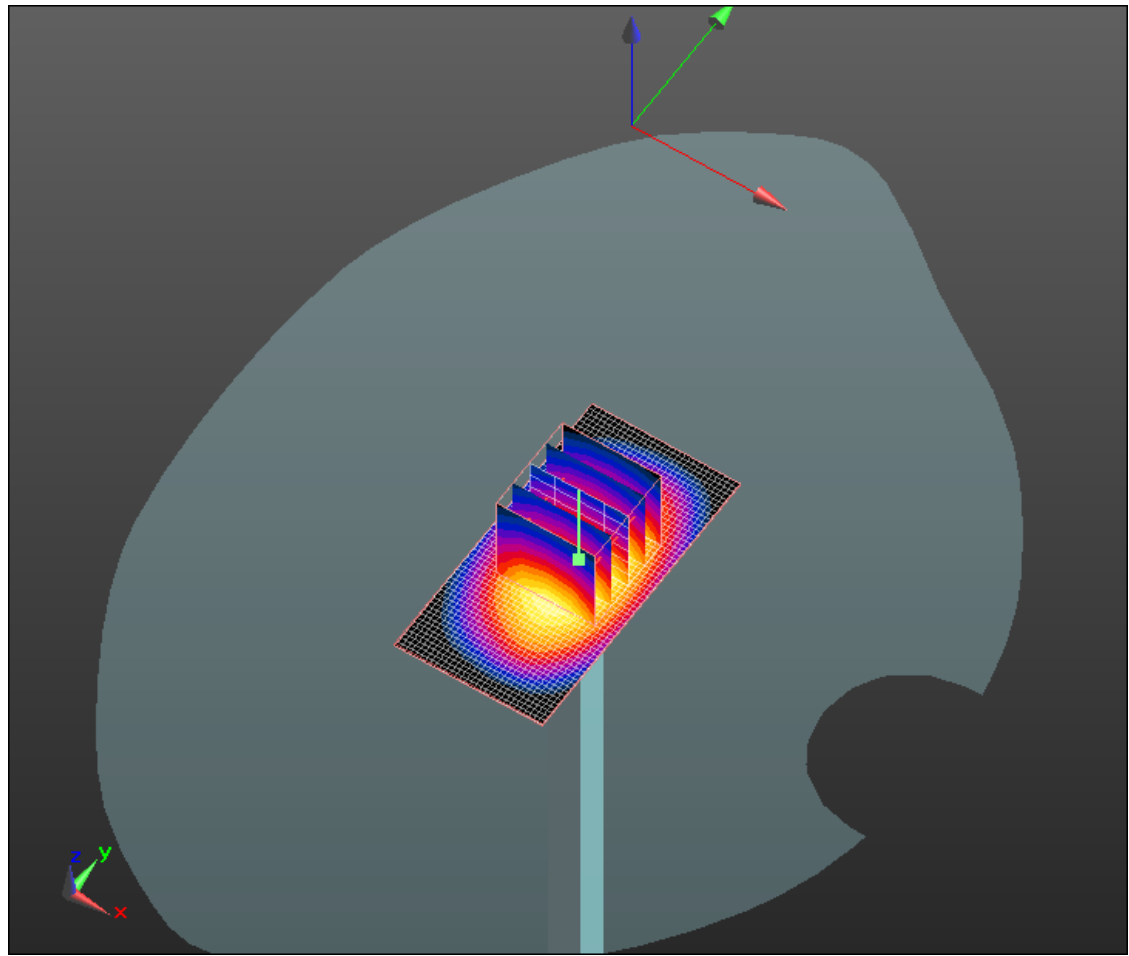
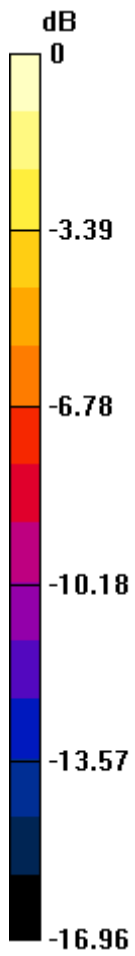
**0:** Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 196.1 V/m; Power Drift = -0.01 dB


Peak SAR (extrapolated) = 69.794 W/kg

**SAR(1 g) = 39.2 mW/g; SAR(10 g) = 20.8 mW/g**

Maximum value of SAR (measured) = 49.313 mW/g



0 dB = 49.310mW/g

	Document			Page
	<b>Appendix A for the BlackBerry® Smartphone Model REA71UW SAR Report</b>			<b>12(21)</b>
Author Data	Dates of Test	Test Report No	FCC ID:	IC ID
<b>Andrew Becker</b>	<b>August 4 – September 29, 2011</b>	<b>RTS-5316-1109-53</b>	<b>L6AREA70UW</b>	<b>2503A-REA70UW</b>

Date/Time: 9/9/2011 5:38:40 PM, Date/Time: 9/9/2011 5:41:12 PM

Test Laboratory: RIM Testing Services

## DipoleValidation\_1900MHz\_09\_09\_11\_Amb\_Tem\_23.8\_Liq\_Tem\_23.1C

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:545**

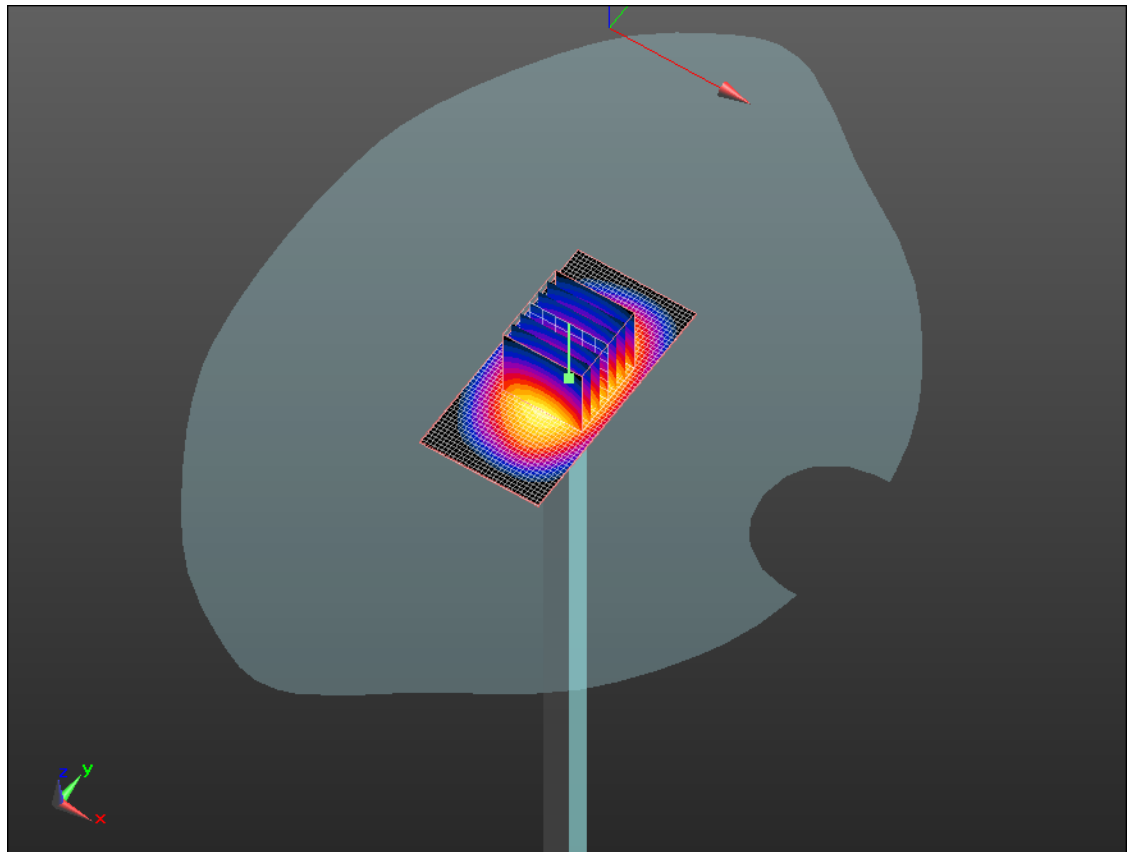
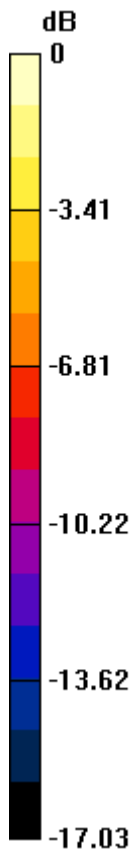
Communication System: CW; Frequency: 1900 MHz; Communication System PAR: 0 dB  
Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.383$  mho/m;  $\epsilon_r = 38.263$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:


- Probe: ES3DV3 - SN3225; ConvF(5.26, 5.26, 5.26); Calibrated: 1/13/2011
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn472; Calibrated: 3/7/2011
- Phantom: SAM 1; Type: SAM 4.0; Serial: 1076
- Measurement SW: DASYS2, Version 52.6 (2); SEMCAD X Version 14.4.4 (2829)

**Configuration/d=15mm, Pin=1000mW/Area Scan (31x61x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 51.885 mW/g

**Configuration/d=15mm, Pin=1000mW/Zoom Scan (5x5x7) 2 (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 199.8 V/m; Power Drift = -0.02 dB  
Peak SAR (extrapolated) = 74.906 W/kg  
**SAR(1 g) = 40.7 mW/g; SAR(10 g) = 21.3 mW/g**  
Maximum value of SAR (measured) = 52.144 mW/g



0 dB = 52.140mW/g

	Document			Page
	<b>Appendix A for the BlackBerry® Smartphone Model REA71UW SAR Report</b>			<b>14(21)</b>
Author Data	Dates of Test	Test Report No	FCC ID:	IC ID
<b>Andrew Becker</b>	<b>August 4 – September 29, 2011</b>	<b>RTS-5316-1109-53</b>	<b>L6AREA70UW</b>	<b>2503A-REA70UW</b>

Date/Time: 8/22/2011 1:52:28 PM, Date/Time: 8/22/2011 1:54:22 PM

Test Laboratory: RIM Testing Services

## DipoleValidation\_2450MHz\_Amb\_Tem\_23.8\_Liq\_Tem\_23.0C\_08\_22\_11

**DUT: Dipole 2450 MHz; Type: D2450V2; Serial: D2450V2 - SN:747**

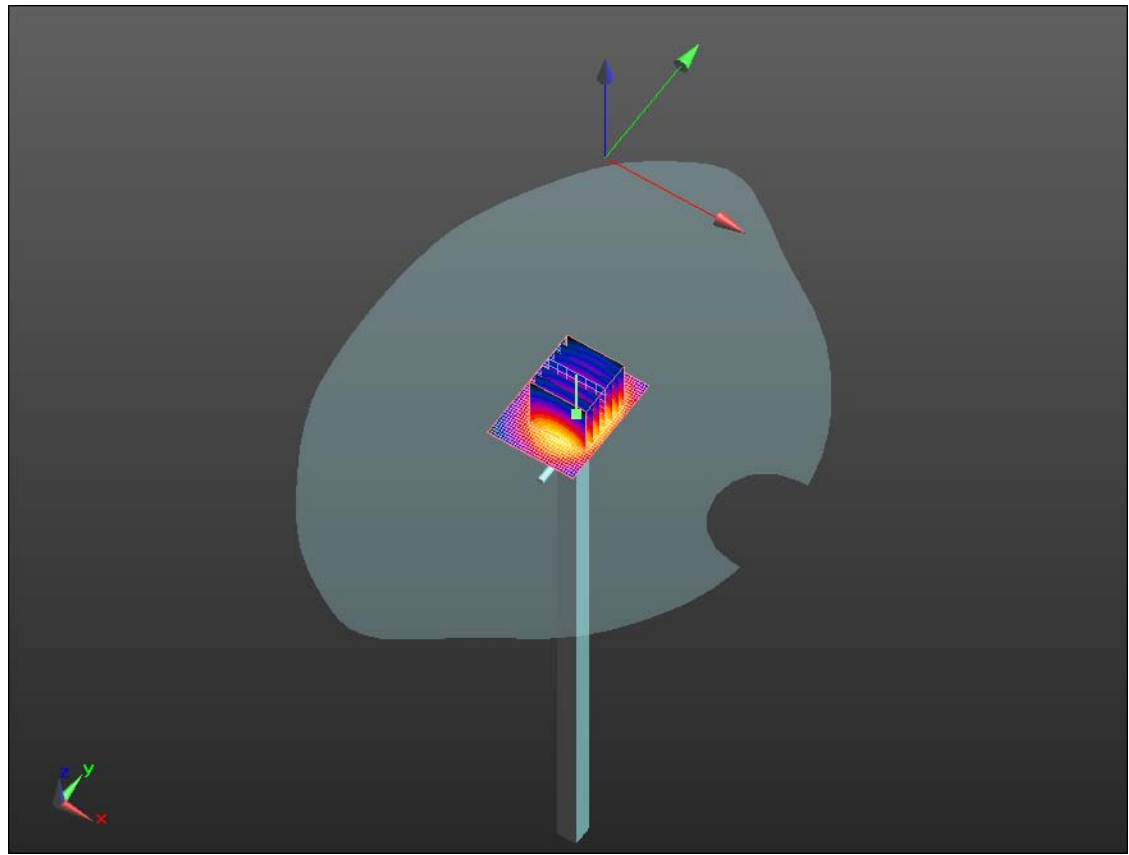
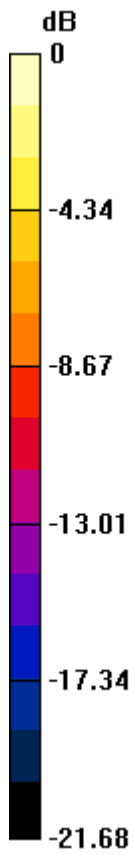
Communication System: CW; Frequency: 2450 MHz; Communication System PAR: 0 dB  
Medium parameters used:  $f = 2450$  MHz;  $\sigma = 1.88$  mho/m;  $\epsilon_r = 37.515$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:


- Probe: ES3DV3 - SN3225; ConvF(4.6, 4.6, 4.6); Calibrated: 1/13/2011
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn472; Calibrated: 3/7/2011
- Phantom: SAM 1; Type: SAM 4.0; Serial: 1076
- Measurement SW: DASYS2, Version 52.6 (2); SEMCAD X Version 14.4.4 (2829)

**Configuration/d=15mm, Pin=1000mW/Area Scan (31x41x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 63.601 mW/g

**Configuration/d=15mm, Pin=1000mW/Zoom Scan (5x5x7) 2 (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 192.5 V/m; Power Drift = -0.10 dB  
Peak SAR (extrapolated) = 114.5 W/kg  
**SAR(1 g) = 55 mW/g; SAR(10 g) = 25.5 mW/g**  
Maximum value of SAR (measured) = 62.703 mW/g



0 dB = 62.700mW/g

	Document			Page
	<b>Appendix A for the BlackBerry® Smartphone Model REA71UW SAR Report</b>			<b>16(21)</b>
Author Data	Dates of Test	Test Report No	FCC ID:	IC ID
<b>Andrew Becker</b>	<b>August 4 – September 29, 2011</b>	<b>RTS-5316-1109-53</b>	<b>L6AREA70UW</b>	<b>2503A-REA70UW</b>

Date/Time: 9/29/2011 12:44:51 PM, Date/Time: 9/29/2011 12:47:26 PM

Test Laboratory: RIM Testing Services

## DipoleValidation\_1900MHz\_09\_29\_11\_Amb\_Tem\_24.2\_Liq\_Tem\_22.3C

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:545**

Communication System: CW; Frequency: 1900 MHz

Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.396$  mho/m;  $\epsilon_r = 38.581$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: ES3DV3 - SN3225; ConvF(5.26, 5.26, 5.26); Calibrated: 1/13/2011
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn472; Calibrated: 3/7/2011
- Phantom: SAM 1; Type: SAM 4.0; Serial: 1076
- Measurement SW: DASYS2, Version 52.6 (2); SEMCAD X Version 14.4.4 (2829)

**Configuration/d=15mm, Pin=1000mW/Area Scan (31x61x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 50.801 mW/g

**Configuration/d=15mm, Pin=1000mW/Zoom Scan (5x5x7) (5x5x7)/Cube**

**0:** Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

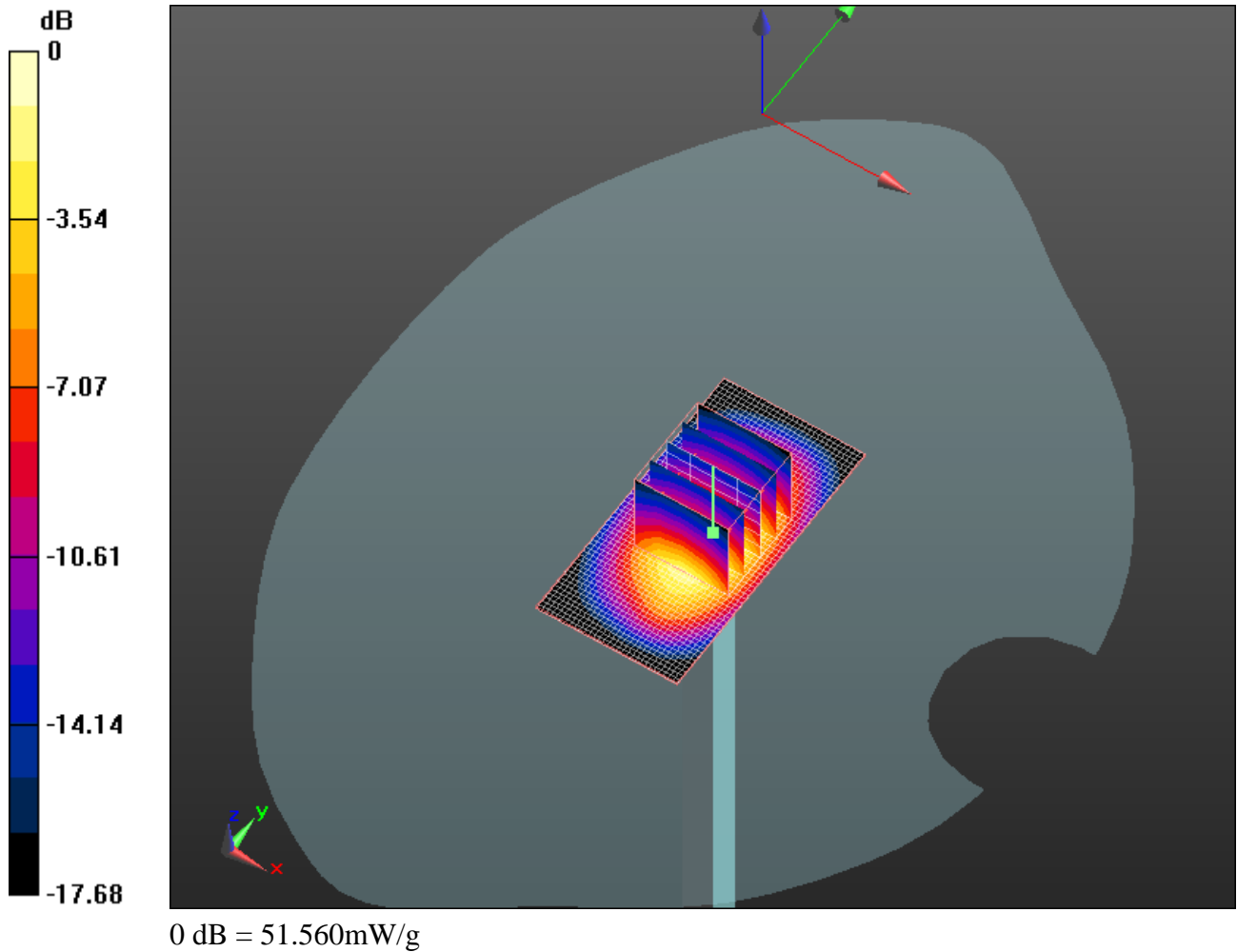
Reference Value = 197.9 V/m; Power Drift = -0.0099 dB


Peak SAR (extrapolated) = 73.988 W/kg

**SAR(1 g) = 40.1 mW/g; SAR(10 g) = 20.7 mW/g**

Maximum value of SAR (measured) = 51.561 mW/g





	Document			Page
	<b>Appendix A for the BlackBerry® Smartphone Model REA71UW SAR Report</b>			<b>18(21)</b>
Author Data	Dates of Test	Test Report No	FCC ID:	IC ID
<b>Andrew Becker</b>	<b>August 4 – September 29, 2011</b>	<b>RTS-5316-1109-53</b>	<b>L6AREA70UW</b>	<b>2503A-REA70UW</b>

Date/Time: 9/29/2011 12:44:51 PM, Date/Time: 9/29/2011 12:47:26 PM

Test Laboratory: RIM Testing Services

## DipoleValidation\_1900MHz\_09\_29\_11\_Amb\_Tem\_24.2\_Liq\_Tem\_22.3C

**DUT: Dipole 1900 MHz; Type: D1900V2; Serial: D1900V2 - SN:545**

Communication System: CW; Frequency: 1900 MHz

Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.396$  mho/m;  $\epsilon_r = 38.581$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: ES3DV3 - SN3225; ConvF(5.26, 5.26, 5.26); Calibrated: 1/13/2011
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn472; Calibrated: 3/7/2011
- Phantom: SAM 1; Type: SAM 4.0; Serial: 1076
- Measurement SW: DASYS2, Version 52.6 (2); SEMCAD X Version 14.4.4 (2829)

**Configuration/d=15mm, Pin=1000mW/Area Scan (31x61x1):** Measurement

grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 50.801 mW/g

**Configuration/d=15mm, Pin=1000mW/Zoom Scan (5x5x7) (5x5x7)/Cube**

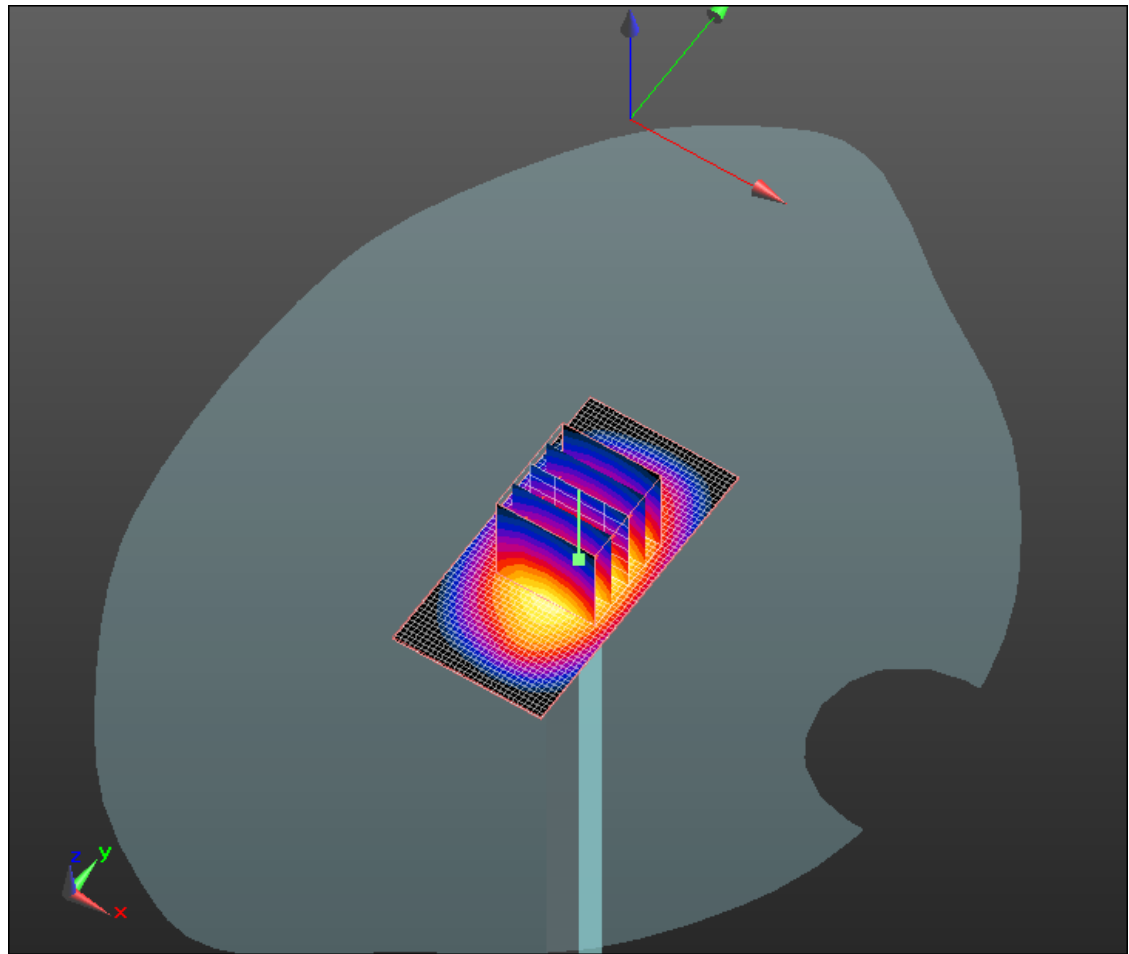
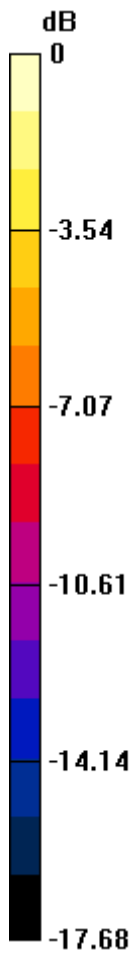
**0:** Measurement grid: dx=7.5mm, dy=7.5mm, dz=5mm

Reference Value = 197.9 V/m; Power Drift = -0.0099 dB


Peak SAR (extrapolated) = 73.988 W/kg

**SAR(1 g) = 40.1 mW/g; SAR(10 g) = 20.7 mW/g**

Maximum value of SAR (measured) = 51.561 mW/g



0 dB = 51.560mW/g

	Document			Page
	Appendix A for the BlackBerry® Smartphone Model REA71UW SAR Report			20(21)
Author Data	Dates of Test	Test Report No	FCC ID:	IC ID
Andrew Becker	August 4 – September 29, 2011	RTS-5316-1109-53	L6AREA70UW	2503A-REA70UW

Date/Time: 9/6/2011 10:59:42 PM, Date/Time: 9/6/2011 11:01:32 PM

Test Laboratory: RIM Testing Services

## DipoleValidation\_2450MHz\_09\_06\_11\_Amb\_Tem\_23.9\_Liq\_Tem\_23.7C

**DUT: Dipole 2450 MHz; Type: D2450V2; Serial: D2450V2 - SN:747**

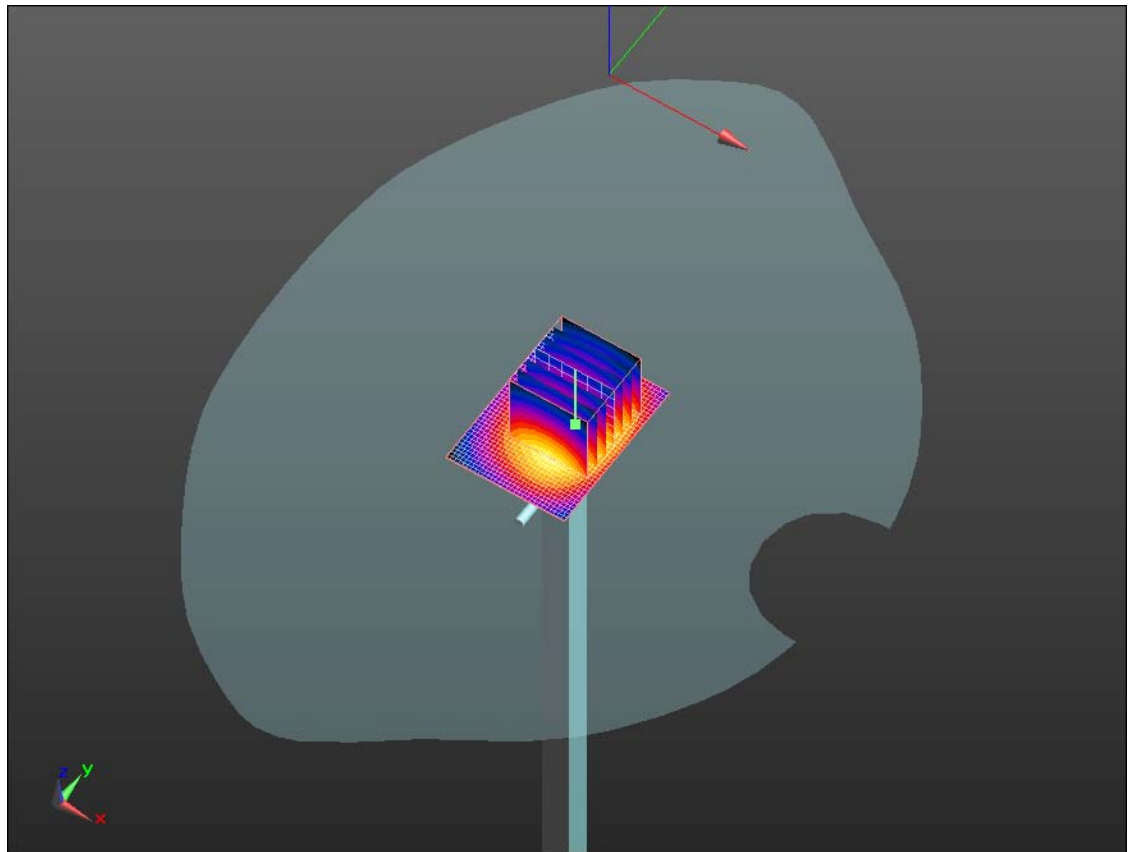
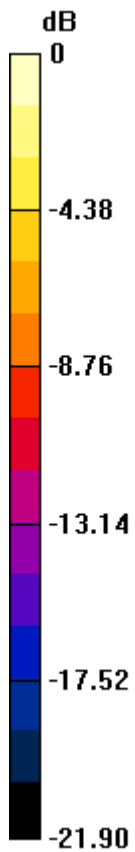
Communication System: CW; Frequency: 2450 MHz; Communication System PAR: 0 dB  
 Medium parameters used:  $f = 2450$  MHz;  $\sigma = 1.88$  mho/m;  $\epsilon_r = 38.053$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY5 Configuration:

- Probe: ES3DV3 - SN3225; ConvF(4.6, 4.6, 4.6); Calibrated: 1/13/2011
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn472; Calibrated: 3/7/2011
- Phantom: SAM 1; Type: SAM 4.0; Serial: 1076
- Measurement SW: DASYS2, Version 52.6 (2); SEMCAD X Version 14.4.4 (2829)

**Configuration/d=15mm, Pin=1000mW/Area Scan (31x41x1):** Measurement grid: dx=15mm, dy=15mm  
 Maximum value of SAR (interpolated) = 76.512 mW/g

**Configuration/d=15mm, Pin=1000mW/Zoom Scan (5x5x7) 2 (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
 Reference Value = 205.3 V/m; Power Drift = -0.0062 dB  
 Peak SAR (extrapolated) = 118.0 W/kg  
**SAR(1 g) = 57.2 mW/g; SAR(10 g) = 26.7 mW/g**  
 Maximum value of SAR (measured) = 75.700 mW/g



0 dB = 75.700mW/g