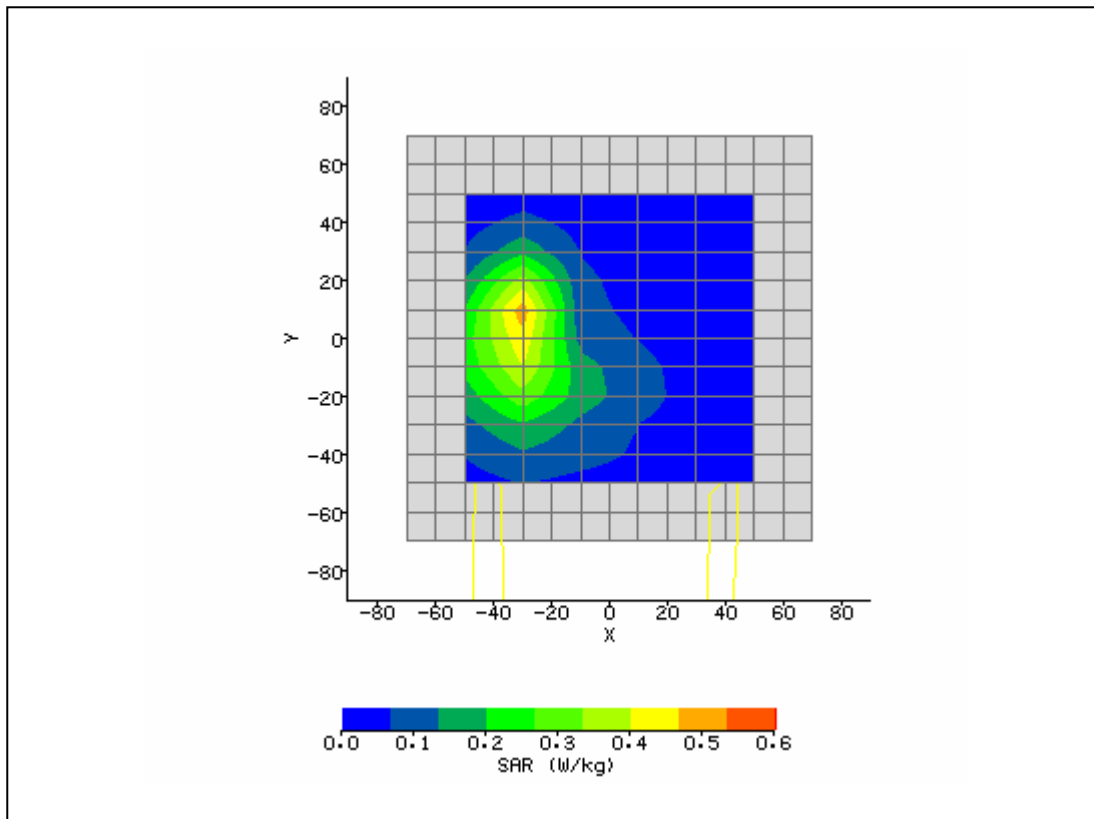
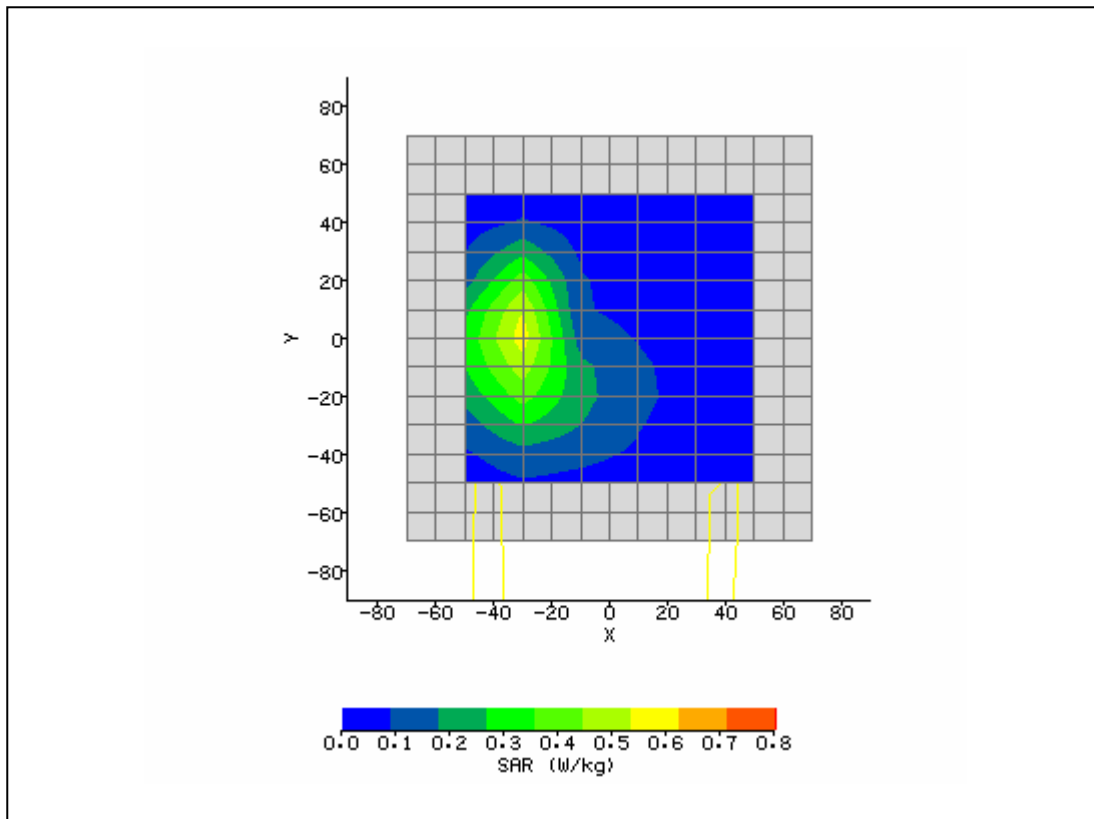


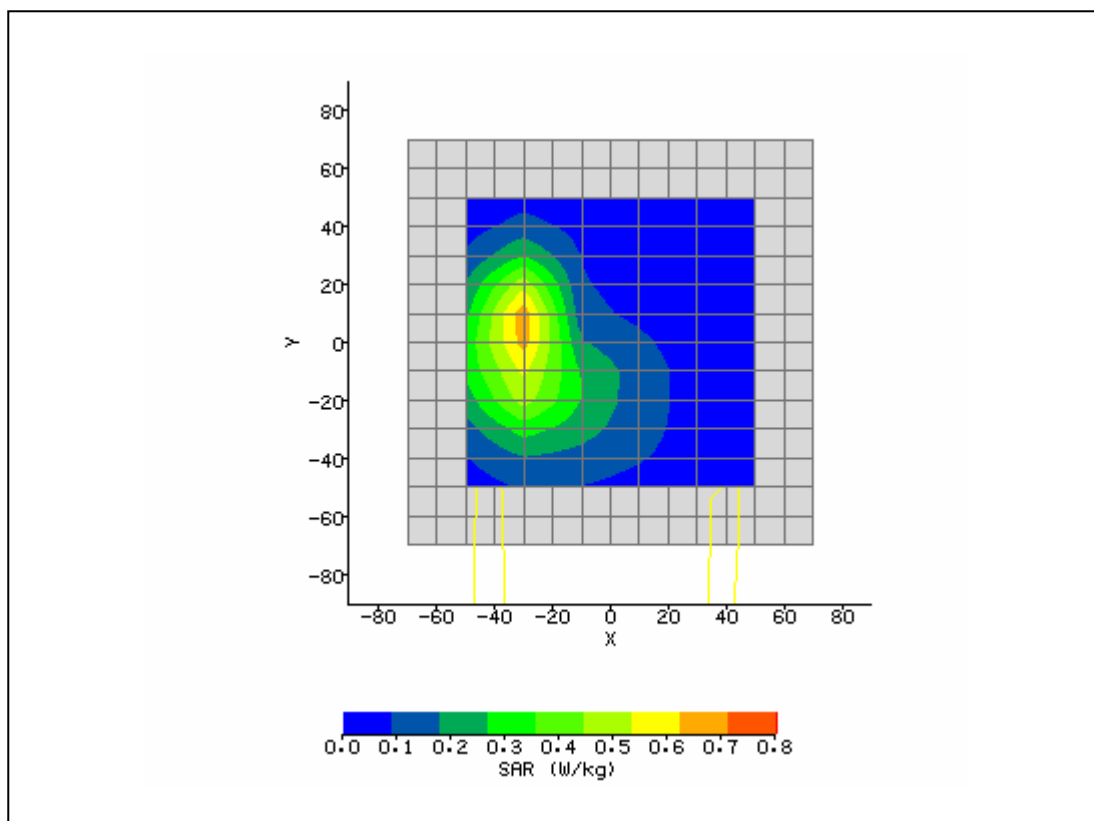
<b>System / software:</b>	SARA2 / 2.54 VPM coloc	<b>Input Power Drift:</b>	
<b>Date / Time:</b>	6/18/2008 1:45:34 PM	<b>DUT Battery Model/No:</b>	
<b>Filename:</b>	6_g_3d.txt	<b>Probe Serial Number:</b>	L0116
<b>Ambient Temperature:</b>	22.5°C	<b>Liquid Simulant:</b>	850
<b>Device Under Test:</b>	NBS	<b>Relative Permittivity:</b>	54.82
<b>Relative Humidity:</b>	44.7%	<b>Conductivity:</b>	0.956
<b>Phantom S/No:</b>	Head04_37.csv	<b>Liquid Temperature:</b>	22.1°C
<b>Phantom Rotation:</b>	0°	<b>Max SAR X-axis Location:</b>	-30.00 mm
<b>DUT Position:</b>	Touch Back	<b>Max SAR Y-axis Location:</b>	5.00 mm
<b>Antenna Configuration:</b>	Integral	<b>Max E Field:</b>	24.38 V/m
<b>Test Frequency:</b>	824.2MHz	<b>SAR 1g:</b>	0.687 W/kg
<b>Air Factors:</b>	504 / 365 / 331	<b>SAR 10g:</b>	0.394 W/kg
<b>Conversion Factors:</b>	.486 / .486 / .486	<b>SAR Start:</b>	0.105 W/kg
<b>Type of Modulation:</b>		<b>SAR End:</b>	0.107 W/kg
<b>Modn. Duty Cycle:</b>		<b>SAR Drift during Scan:</b>	1.48 %
<b>Diode Compression Factors (V*200):</b>	20 / 20 / 20	<b>Probe battery last changed:</b>	06/17/08
<b>Input Power Level:</b>	2 uplink timeslots	<b>Extrapolation:</b>	poly4



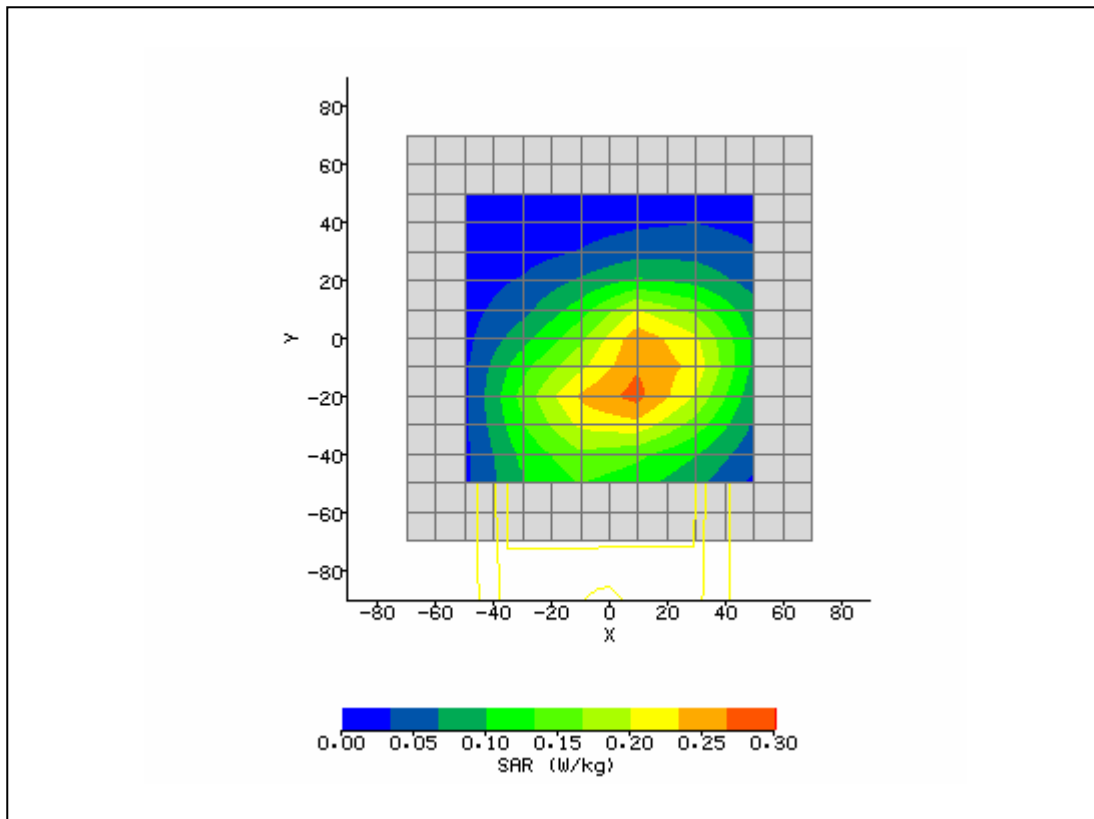
<b>System / software:</b>	SARA2 / 2.54 VPM coloc	<b>Input Power Drift:</b>	
<b>Date / Time:</b>	6/18/2008 2:02:29 PM	<b>DUT Battery Model/No:</b>	
<b>Filename:</b>	128_3d.txt	<b>Probe Serial Number:</b>	L0116
<b>Ambient Temperature:</b>	22.5°C	<b>Liquid Simulant:</b>	850
<b>Device Under Test:</b>	NBS	<b>Relative Permittivity:</b>	54.47
<b>Relative Humidity:</b>	44.7%	<b>Conductivity:</b>	0.98
<b>Phantom S/No:</b>	Head04_37.csv	<b>Liquid Temperature:</b>	22.1°C
<b>Phantom Rotation:</b>	0°	<b>Max SAR X-axis Location:</b>	-30.00 mm
<b>DUT Position:</b>	Touch Back	<b>Max SAR Y-axis Location:</b>	-1.00 mm
<b>Antenna Configuration:</b>	Integral	<b>Max E Field:</b>	26.78 V/m
<b>Test Frequency:</b>	836.6MHz	<b>SAR 1g:</b>	0.811 W/kg
<b>Air Factors:</b>	504 / 365 / 331	<b>SAR 10g:</b>	0.468 W/kg
<b>Conversion Factors:</b>	.486 / .486 / .486	<b>SAR Start:</b>	0.129 W/kg
<b>Type of Modulation:</b>		<b>SAR End:</b>	0.129 W/kg
<b>Modn. Duty Cycle:</b>		<b>SAR Drift during Scan:</b>	0.13 %
<b>Diode Compression Factors (V*200):</b>	20 / 20 / 20	<b>Probe battery last changed:</b>	06/17/08
<b>Input Power Level:</b>	2 uplink timeslots	<b>Extrapolation:</b>	poly4



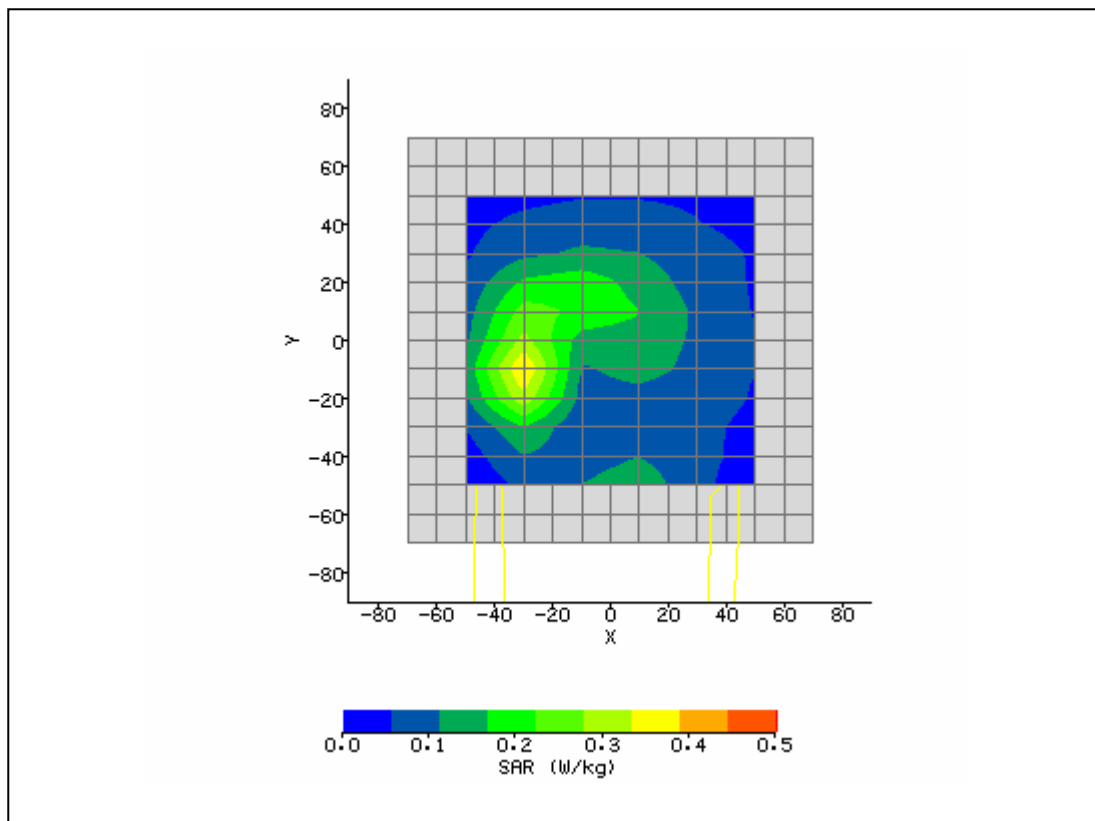
<b>System / software:</b>	SARA2 / 2.54 VPM coloc	<b>Input Power Drift:</b>	
<b>Date / Time:</b>	6/18/2008 2:20:59 PM	<b>DUT Battery Model/No:</b>	
<b>Filename:</b>	190_3d.txt	<b>Probe Serial Number:</b>	L0116
<b>Ambient Temperature:</b>	22.5°C	<b>Liquid Simulant:</b>	850
<b>Device Under Test:</b>	NBS	<b>Relative Permittivity:</b>	54.37
<b>Relative Humidity:</b>	44.7%	<b>Conductivity:</b>	0.992
<b>Phantom S/No:</b>	Head04_37.csv	<b>Liquid Temperature:</b>	22.1°C
<b>Phantom Rotation:</b>	0°	<b>Max SAR X-axis Location:</b>	-30.00 mm
<b>DUT Position:</b>	Touch Back	<b>Max SAR Y-axis Location:</b>	1.00 mm
<b>Antenna Configuration:</b>	Integral	<b>Max E Field:</b>	28.28 V/m
<b>Test Frequency:</b>	848.8MHz	<b>SAR 1g:</b>	0.941 W/kg
<b>Air Factors:</b>	504 / 365 / 331	<b>SAR 10g:</b>	0.541 W/kg
<b>Conversion Factors:</b>	.486 / .486 / .486	<b>SAR Start:</b>	0.150 W/kg
<b>Type of Modulation:</b>		<b>SAR End:</b>	0.149 W/kg
<b>Modn. Duty Cycle:</b>		<b>SAR Drift during Scan:</b>	-0.12 %
<b>Diode Compression Factors (V*200):</b>	20 / 20 / 20	<b>Probe battery last changed:</b>	06/17/08
<b>Input Power Level:</b>	2 uplink timeslots	<b>Extrapolation:</b>	poly4



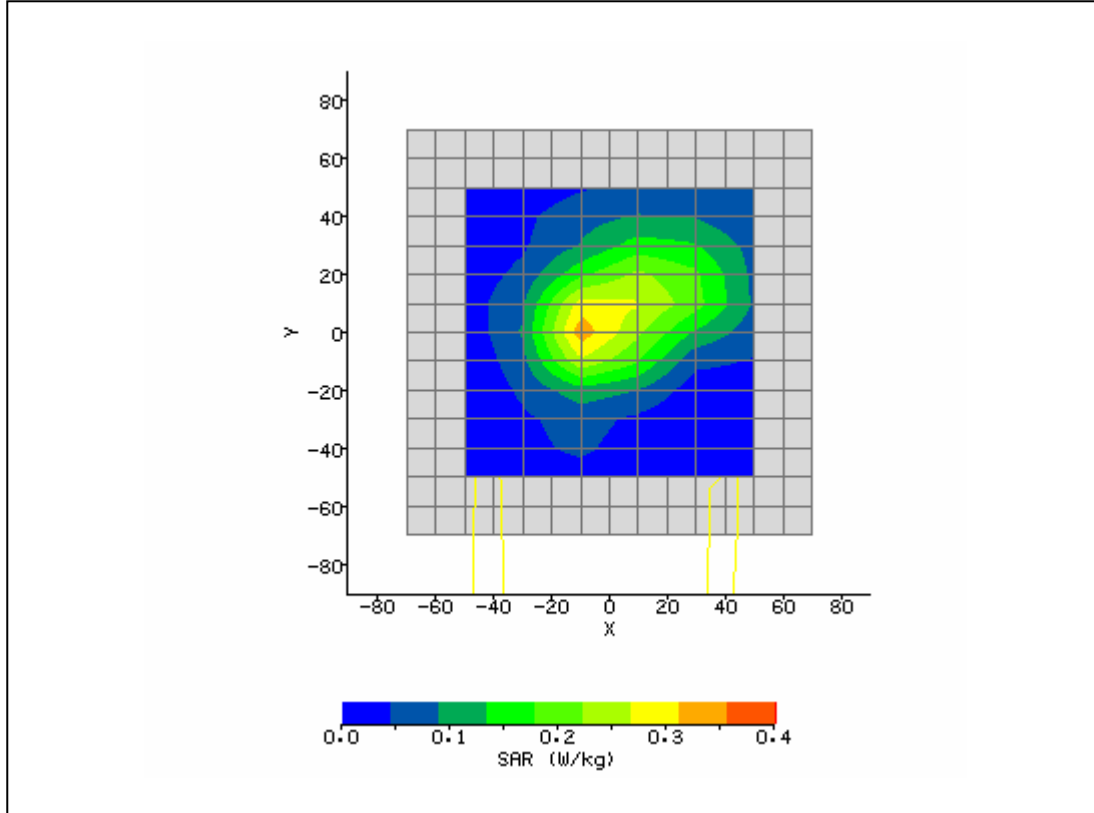
<b>System / software:</b>	SARA2 / 2.54 VPM coloc	<b>Input Power Drift:</b>	
<b>Date / Time:</b>	6/18/2008 2:44:47 PM	<b>DUT Battery Model/No:</b>	
<b>Filename:</b>	251_3d.txt	<b>Probe Serial Number:</b>	L0116
<b>Ambient Temperature:</b>	22.5°C	<b>Liquid Simulant:</b>	850
<b>Device Under Test:</b>	NBS	<b>Relative Permittivity:</b>	54.37
<b>Relative Humidity:</b>	44.7%	<b>Conductivity:</b>	0.992
<b>Phantom S/No:</b>	Head04_37.csv	<b>Liquid Temperature:</b>	22.1°C
<b>Phantom Rotation:</b>	0°	<b>Max SAR X-axis Location:</b>	8.00 mm
<b>DUT Position:</b>	Touch Front	<b>Max SAR Y-axis Location:</b>	-17.00 mm
<b>Antenna Configuration:</b>	Integral	<b>Max E Field:</b>	17.26 V/m
<b>Test Frequency:</b>	848.8MHz	<b>SAR 1g:</b>	0.370 W/kg
<b>Air Factors:</b>	504 / 365 / 331	<b>SAR 10g:</b>	0.246 W/kg
<b>Conversion Factors:</b>	.486 / .486 / .486	<b>SAR Start:</b>	0.082 W/kg
<b>Type of Modulation:</b>		<b>SAR End:</b>	0.081 W/kg
<b>Modn. Duty Cycle:</b>		<b>SAR Drift during Scan:</b>	-0.42 %
<b>Diode Compression Factors (V*200):</b>	20 / 20 / 20	<b>Probe battery last changed:</b>	06/17/08
<b>Input Power Level:</b>	2 uplink timeslots	<b>Extrapolation:</b>	poly4



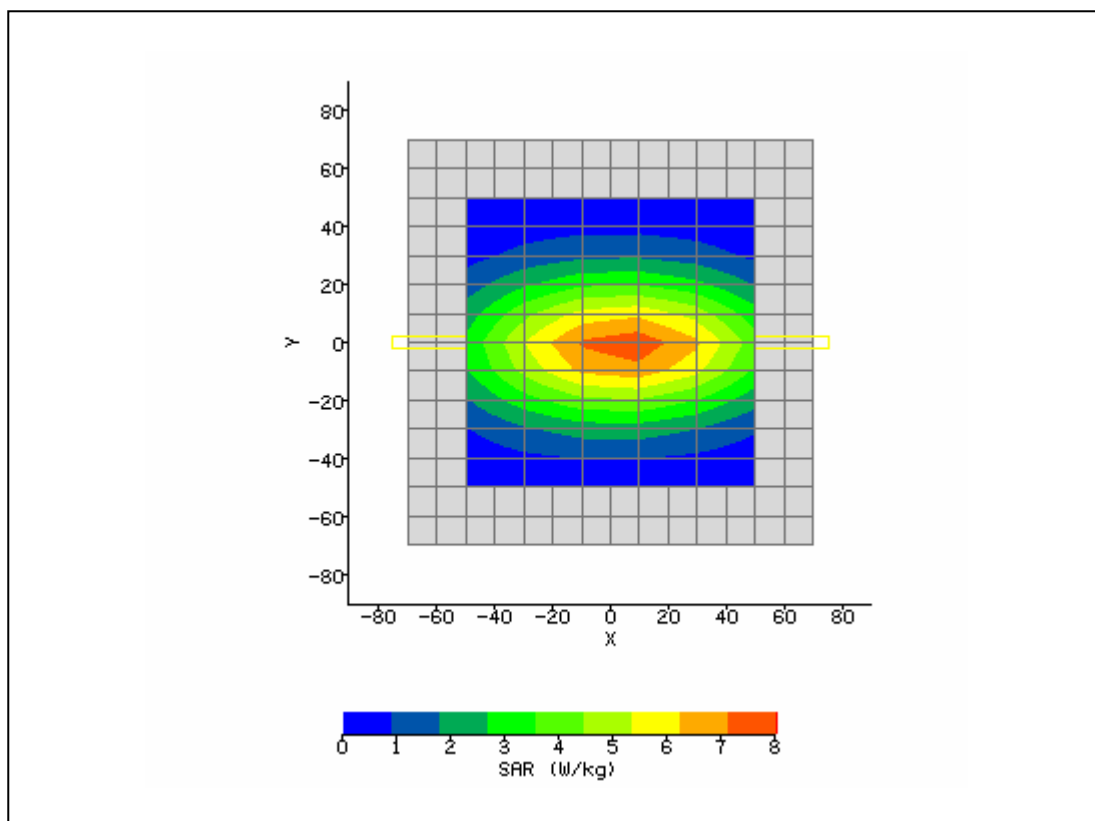
<b>System / software:</b>	SARA2 / 2.54 VPM coloc	<b>Input Power Drift:</b>	
<b>Date / Time:</b>	6/18/2008 3:19:27 PM	<b>DUT Battery Model/No:</b>	
<b>Filename:</b>	251_Front_3d.txt	<b>Probe Serial Number:</b>	L0116
<b>Ambient Temperature:</b>	22.5°C	<b>Liquid Simulant:</b>	1900
<b>Device Under Test:</b>	NBS	<b>Relative Permittivity:</b>	52.96
<b>Relative Humidity:</b>	44.7%	<b>Conductivity:</b>	1.513
<b>Phantom S/No:</b>	Head04_37.csv	<b>Liquid Temperature:</b>	22.1°C
<b>Phantom Rotation:</b>	0°	<b>Max SAR X-axis Location:</b>	-28.00 mm
<b>DUT Position:</b>	Touch Back	<b>Max SAR Y-axis Location:</b>	-10.00 mm
<b>Antenna Configuration:</b>	Integral	<b>Max E Field:</b>	17.33 V/m
<b>Test Frequency:</b>	1880MHz	<b>SAR 1g:</b>	0.531 W/kg
<b>Air Factors:</b>	504 / 365 / 331	<b>SAR 10g:</b>	0.279 W/kg
<b>Conversion Factors:</b>	.610 / .610 / .610	<b>SAR Start:</b>	0.055 W/kg
<b>Type of Modulation:</b>		<b>SAR End:</b>	0.055 W/kg
<b>Modn. Duty Cycle:</b>		<b>SAR Drift during Scan:</b>	-0.85 %
<b>Diode Compression Factors (V*200):</b>	20 / 20 / 20	<b>Probe battery last changed:</b>	06/17/08
<b>Input Power Level:</b>	2 uplink timeslots	<b>Extrapolation:</b>	poly4



<b>System / software:</b>	SARA2 / 2.54 VPM coloc	<b>Input Power Drift:</b>	
<b>Date / Time:</b>	6/18/2008 3:38:01 PM	<b>DUT Battery Model/No:</b>	
<b>Filename:</b>	661_3d.txt	<b>Probe Serial Number:</b>	L0116
<b>Ambient Temperature:</b>	22.5°C	<b>Liquid Simulant:</b>	1900
<b>Device Under Test:</b>	NBS	<b>Relative Permittivity:</b>	52.96
<b>Relative Humidity:</b>	44.7%	<b>Conductivity:</b>	1.513
<b>Phantom S/No:</b>	Head04_37.csv	<b>Liquid Temperature:</b>	22.1°C
<b>Phantom Rotation:</b>	0°	<b>Max SAR X-axis Location:</b>	-2.00 mm
<b>DUT Position:</b>	Touch Front	<b>Max SAR Y-axis Location:</b>	4.00 mm
<b>Antenna Configuration:</b>	Integral	<b>Max E Field:</b>	16.02 V/m
<b>Test Frequency:</b>	1880MHz	<b>SAR 1g:</b>	0.478 W/kg
<b>Air Factors:</b>	504 / 365 / 331	<b>SAR 10g:</b>	0.273 W/kg
<b>Conversion Factors:</b>	.610 / .610 / .610	<b>SAR Start:</b>	0.067 W/kg
<b>Type of Modulation:</b>		<b>SAR End:</b>	0.068 W/kg
<b>Modn. Duty Cycle:</b>		<b>SAR Drift during Scan:</b>	1.54 %
<b>Diode Compression Factors (V*200):</b>	20 / 20 / 20	<b>Probe battery last changed:</b>	06/17/08
<b>Input Power Level:</b>	2 uplink timeslots	<b>Extrapolation:</b>	poly4



<b>System / software:</b>	SARA2 / 2.54 VPM coloc	<b>Input Power Drift:</b>	
<b>Date / Time:</b>	6/18/2008 11:09:53 AM	<b>DUT Battery Model/No:</b>	
<b>Filename:</b>	06-18-08.txt	<b>Probe Serial Number:</b>	L0116
<b>Ambient Temperature:</b>	22.5°C	<b>Liquid Simulant:</b>	850
<b>Device Under Test:</b>	Validation	<b>Relative Permittivity:</b>	40.86
<b>Relative Humidity:</b>	43.9%	<b>Conductivity:</b>	0.901
<b>Phantom S/No:</b>	Head04_37.csv	<b>Liquid Temperature:</b>	21.0°C
<b>Phantom Rotation:</b>	0°	<b>Max SAR X-axis Location:</b>	6.00 mm
<b>DUT Position:</b>	15 mm	<b>Max SAR Y-axis Location:</b>	-2.00 mm
<b>Antenna Configuration:</b>	Dipole	<b>Max E Field:</b>	93.17 V/m
<b>Test Frequency:</b>	835MHzMHz	<b>SAR 1g:</b>	10.135 W/kg
<b>Air Factors:</b>	504 / 365 / 331	<b>SAR 10g:</b>	6.867 W/kg
<b>Conversion Factors:</b>	.457 / .457 / .457	<b>SAR Start:</b>	2.375 W/kg
<b>Type of Modulation:</b>		<b>SAR End:</b>	2.367 W/kg
<b>Modn. Duty Cycle:</b>		<b>SAR Drift during Scan:</b>	-0.35 %
<b>Diode Compression Factors (V*200):</b>	20 / 20 / 20	<b>Probe battery last changed:</b>	06/17/08
<b>Input Power Level:</b>	1W CW	<b>Extrapolation:</b>	poly4



<b>System / software:</b>	SARA2 / 2.54 VPM coloc	<b>Input Power Drift:</b>	
<b>Date / Time:</b>	6/18/2008 7:47:55 AM	<b>DUT Battery Model/No:</b>	
<b>Filename:</b>	nl_3d.txt	<b>Probe Serial Number:</b>	L0116
<b>Ambient Temperature:</b>	23.1°C	<b>Liquid Simulant:</b>	1900 / 2100
<b>Device Under Test:</b>	System	<b>Relative Permittivity:</b>	40.02
<b>Relative Humidity:</b>	36.8%	<b>Conductivity:</b>	1.387
<b>Phantom S/No:</b>	Head04_37.csv	<b>Liquid Temperature:</b>	23.0°C
<b>Phantom Rotation:</b>	0°	<b>Max SAR X-axis Location:</b>	-10.00 mm
<b>DUT Position:</b>	8mm	<b>Max SAR Y-axis Location:</b>	10.00 mm
<b>Antenna Configuration:</b>	Dipole	<b>Max E Field:</b>	147.69 V/m
<b>Test Frequency:</b>	1900MHz	<b>SAR 1g:</b>	39.315 W/kg
<b>Air Factors:</b>	504 / 365 / 331	<b>SAR 10g:</b>	20.760 W/kg
<b>Conversion Factors:</b>	.551 / .551 / .551	<b>SAR Start:</b>	4.852 W/kg
<b>Type of Modulation:</b>		<b>SAR End:</b>	4.776 W/kg
<b>Modn. Duty Cycle:</b>		<b>SAR Drift during Scan:</b>	-1.56 %
<b>Diode Compression Factors (V*200):</b>	20 / 20 / 20	<b>Probe battery last changed:</b>	6/17/08
<b>Input Power Level:</b>	1W	<b>Extrapolation:</b>	poly4

