

<b>Date / Time:</b>	11/04/2003 2:56:31 PM	<b>Position:</b>	8 mm
<b>Filename:</b>	*.txt	<b>Phantom:</b>	HeadBox_new_spout.csv
<b>Device Tested:</b>	System verification	<b>Head Rotation:</b>	0
<b>Antenna:</b>	dipole 2450	<b>Test Frequency:</b>	2450
<b>Shape File:</b>	Dipole1800.csv	<b>Power Level:</b>	1 Watt

<b>Probe:</b>	0106																
<b>Cal File:</b>	106_2450_HEAD																
<b>Cal Factors:</b>	<table border="1"> <tr> <td></td> <td><b>X</b></td> <td><b>Y</b></td> <td><b>Z</b></td> </tr> <tr> <td><b>Air</b></td> <td>415</td> <td>805</td> <td>371</td> </tr> <tr> <td><b>DCP</b></td> <td>20</td> <td>20</td> <td>20</td> </tr> <tr> <td><b>Lin</b></td> <td>0.480</td> <td>0.480</td> <td>0.480</td> </tr> </table>		<b>X</b>	<b>Y</b>	<b>Z</b>	<b>Air</b>	415	805	371	<b>DCP</b>	20	20	20	<b>Lin</b>	0.480	0.480	0.480
		<b>X</b>	<b>Y</b>	<b>Z</b>													
	<b>Air</b>	415	805	371													
	<b>DCP</b>	20	20	20													
<b>Lin</b>	0.480	0.480	0.480														
<b>Amp Gain:</b>	1																
<b>Averaging:</b>	6																
<b>Batteries Replaced:</b>	10/03/2003																

<b>Liquid:</b>	2450
<b>Type:</b>	Head
<b>Conductivity:</b>	1.78
<b>Relative Permittivity:</b>	39.6
<b>Liquid Temp (deg C):</b>	22.0
<b>Ambient Temp (deg C):</b>	22.0
<b>Ambient RH (%):</b>	50
<b>Density (kg/m3):</b>	1000
<b>Software Version:</b>	0.420

**ZOOM SCAN RESULTS:**

<b>Spot SAR (W/kg):</b>	<b>Start Scan</b>	<b>End Scan</b>
	10.667	10.658
<b>Change during Scan (%)</b>	-0.09	
<b>Max E-field (V/m):</b>	195.94	
<b>Max SAR (W/kg)</b>	<b>1g</b>	<b>10g</b>
	53.52	24.568

  

<b>Location of Max (mm):</b>	<b>X</b>	<b>Y</b>	<b>Z</b>
	75.1	-16.8	-147.8

**AREA SCAN:**

<b>Scan Extent:</b>		<b>Min</b>	<b>Max</b>	<b>Steps</b>
	<b>Y</b>	-40.0	40.0	10.0
	<b>Z</b>	-180.0	-110.0	10.0

<b>Date / Time:</b>	11/5/2003 11:09:16 AM	<b>Position:</b>	left touch
<b>Filename:</b>	*.txt	<b>Phantom:</b>	HeadBox_new_spout.csv
<b>Device Tested:</b>	Broadcom	<b>Head Rotation:</b>	0
<b>Antenna:</b>	main	<b>Test Frequency:</b>	2437
<b>Shape File:</b>	pp02x_left_rearbystander.csv	<b>Power Level:</b>	maximum
	SV		

<b>Probe:</b>	0106																
<b>Cal File:</b>	106_2450_BODY_802_11																
<b>Cal Factors:</b>	<table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> <th>Z</th> </tr> </thead> <tbody> <tr> <td><b>Air</b></td> <td>415</td> <td>805</td> <td>371</td> </tr> <tr> <td><b>DCP</b></td> <td>19</td> <td>19</td> <td>19</td> </tr> <tr> <td><b>Lin</b></td> <td>0.585</td> <td>0.585</td> <td>0.585</td> </tr> </tbody> </table>		X	Y	Z	<b>Air</b>	415	805	371	<b>DCP</b>	19	19	19	<b>Lin</b>	0.585	0.585	0.585
		X	Y	Z													
	<b>Air</b>	415	805	371													
	<b>DCP</b>	19	19	19													
<b>Lin</b>	0.585	0.585	0.585														
<b>Amp Gain:</b>	1																
<b>Averaging:</b>	6																
<b>Batteries Replaced:</b>	10/03/2003																

<b>Liquid:</b>	2450
<b>Type:</b>	body
<b>Conductivity:</b>	1.921
<b>Relative Permittivity:</b>	50.96
<b>Liquid Temp (deg C):</b>	22.0
<b>Ambient Temp (deg C):</b>	22.0
<b>Ambient RH (%):</b>	50
<b>Density (kg/m3):</b>	1000
<b>Software Version:</b>	0.420

**ZOOM SCAN RESULTS:**

<b>Spot SAR (W/kg):</b>	<b>Start Scan</b>	<b>End Scan</b>
	0.131	0.134
<b>Change during Scan (%)</b>	2.31	
<b>Max E-field (V/m):</b>	23.10	
<b>Max SAR (W/kg)</b>	<b>1g</b>	<b>10g</b>
	0.731	0.322

  

<b>Location of Max (mm):</b>	<b>X</b>	<b>Y</b>	<b>Z</b>
	75.2	-93.0	-156.8

**AREA SCAN:**

<b>Scan Extent:</b>	<b>Min</b>	<b>Max</b>	<b>Steps</b>	
	<b>Y</b>	-100.0	0.0	10.0
	<b>Z</b>	-200.0	-110.0	10.0