

Date / Time:	6/23/2003 4:20:49 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 in Dell C400	Head Rotation:	0
Antenna:	integral	Test Frequency:	1880
Shape File:	broadcom381lap_newant.c	Power Level:	maximum 2 timeslots

Probe:	0123																
Cal File:	123_1900_BODY_GPRS																
Cal Factors:	<table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> <th>Z</th> </tr> </thead> <tbody> <tr> <td>Air</td> <td>346</td> <td>318</td> <td>386</td> </tr> <tr> <td>DCP</td> <td>17.9</td> <td>18</td> <td>13.6</td> </tr> <tr> <td>Lin</td> <td>.610</td> <td>.610</td> <td>.610</td> </tr> </tbody> </table>		X	Y	Z	Air	346	318	386	DCP	17.9	18	13.6	Lin	.610	.610	.610
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Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	06/12/03																

Liquid:	1900
Type:	body
Conductivity:	1.579
Relative Permittivity:	53.19
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.333	0.333
Change during Scan (%):	-0.05	
Max E-field (V/m):	32.34	
Max SAR (W/kg)	1g	10g
	1.237	0.646

Location of Max (mm):	X	Y	Z
	77.1	-19.0	-180.4

AREA SCAN:

Scan Extent:		Min	Max	Steps
	Y	-50.0	50.0	10.0
	Z	-200.0	-110.0	10.0

Date / Time:	6/23/2003 3:55:16 PM	Position:	bystander 1cm
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 in Dell C400	Head Rotation:	0
Antenna:	integral	Test Frequency:	1880
Shape File:	broadcom381side_newant.	Power Level:	maximum 2 timeslots

Probe:	0123																
Cal File:	123_1900_BODY_GPRS																
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Liquid:	1900
Type:	body
Conductivity:	1.579
Relative Permittivity:	53.19
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.062	0.062
Change during Scan (%):	0.00	
Max E-field (V/m):	12.04	
Max SAR (W/kg)	1g	10g
	0.187	0.109

Location of Max (mm):	X	Y	Z
	77.1	-23.0	-170.3

AREA SCAN:

Scan Extent:	Min	Max	Steps	
	Y	-50.0	50.0	10.0
	Z	-200.0	-110.0	10.0

Date / Time:	6/23/2003 4:54:00 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 in Dell C400	Head Rotation:	0
Antenna:	integral	Test Frequency:	1850.2
Shape File:	broadcom381lap_newant.c	Power Level:	maximum 2 timeslots

Probe:	0123																
Cal File:	123_1900_BODY_GPRS																
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Amp Gain:	2																
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Batteries Replaced:	06/12/03																

Liquid:	1900
Type:	body
Conductivity:	1.565
Relative Permittivity:	53.36
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.416	0.420
Change during Scan (%):	1.01	
Max E-field (V/m):	34.86	
Max SAR (W/kg)	1g	10g
	1.475	0.780

Location of Max (mm):	X	Y	Z
	77.0	-27.0	-180.2

AREA SCAN:

Scan Extent:	Min	Max	Steps	
	Y	-50.0	50.0	10.0
	Z	-200.0	-110.0	10.0

Date / Time:	6/23/2003 5:25:46 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 in Dell C400	Head Rotation:	0
Antenna:	integral	Test Frequency:	1909.8
Shape File:	broadcom381lap_newant.c	Power Level:	maximum 2 timeslots

Probe:	0123																
Cal File:	123_1900_BODY_GPRS																
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Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	06/12/03																

Liquid:	1900
Type:	body
Conductivity:	1.583
Relative Permittivity:	52.97
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.315	0.306
Change during Scan (%):	-2.68	
Max E-field (V/m):	31.16	
Max SAR (W/kg)	1g	10g
	1.158	0.597

Location of Max (mm):	X	Y	Z
	77.1	-24.0	-181.3

AREA SCAN:

Scan Extent:	Min	Max	Steps	
	Y	-50.0	50.0	10.0
	Z	-200.0	-110.0	10.0

Date / Time:	6/25/2003 3:43:43 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 new antenna	Head Rotation:	0
Antenna:	integral	Test Frequency:	2437
Shape File:	broadcom381lap_newant.c	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
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	DCP	20	20	20													
Lin	.816	.816	.816														
Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	06/12/03																

Liquid:	2450
Type:	body
Conductivity:	1.927
Relative Permittivity:	51.11
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.103	0.102
Change during Scan (%):	-1.80	
Max E-field (V/m):	17.64	
Max SAR (W/kg)	1g	10g
	0.450	0.222

Location of Max (mm):	X	Y	Z
	77.1	-11.0	-180.4

AREA SCAN:

Scan Extent:	Min	Max	Steps	
	Y	-50.0	50.0	10.0
	Z	-200.0	-110.0	10.0

Date / Time:	6/25/2003 3:16:37 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 new antenna	Head Rotation:	0
Antenna:	integral	Test Frequency:	2437
Shape File:	broadcom381side_newant.	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
Cal Factors:	<table border="1"> <tr> <td></td> <td>X</td> <td>Y</td> <td>Z</td> </tr> <tr> <td>Air</td> <td>346</td> <td>318</td> <td>386</td> </tr> <tr> <td>DCP</td> <td>20</td> <td>20</td> <td>20</td> </tr> <tr> <td>Lin</td> <td>.816</td> <td>.816</td> <td>.816</td> </tr> </table>		X	Y	Z	Air	346	318	386	DCP	20	20	20	Lin	.816	.816	.816
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Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	06/12/03																

Liquid:	2450
Type:	body
Conductivity:	1.927
Relative Permittivity:	51.11
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.031	0.031
Change during Scan (%):	0.00	
Max E-field (V/m):	4.91	
Max SAR (W/kg)	1g	10g
	0.032	0.011

Location of Max (mm):	X	Y	Z
	77.1	-55.0	-173.0

AREA SCAN:

Scan Extent:	Min	Max	Steps
Y	-50.0	50.0	10.0
Z	-200.0	-110.0	10.0

Date / Time:	6/25/2003 4:06:48 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 new antenna	Head Rotation:	0
Antenna:	integral	Test Frequency:	2412
Shape File:	broadcom381lap_newant.c	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
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Lin	.816	.816	.816														
Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	06/12/03																

Liquid:	2450
Type:	body
Conductivity:	1.861
Relative Permittivity:	50.97
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.074	0.072
Change during Scan (%):	-2.62	
Max E-field (V/m):	14.23	
Max SAR (W/kg)	1g	10g
	0.288	0.146

Location of Max (mm):	X	Y	Z
	77.1	-11.0	-180.4

AREA SCAN:

Scan Extent:	Min	Max	Steps	
	Y	-50.0	50.0	10.0
	Z	-200.0	-110.0	10.0

Date / Time:	6/25/2003 4:35:32 PM	Position:	lap
Filename:	lap11_3d.txt	Phantom:	HeadBox_new_spout.csv
Device Tested:	GC79	Head Rotation:	0
Antenna:	integral	Test Frequency:	2462
Shape File:	broadcom381lap_newant.csv	Power Level:	maximum

Probe:	0123																
Cal File:	DEFAULT																
Cal Factors:	<table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> <th>Z</th> </tr> </thead> <tbody> <tr> <td>Air</td> <td>320</td> <td>280</td> <td>285</td> </tr> <tr> <td>DCP</td> <td>20</td> <td>20</td> <td>20</td> </tr> <tr> <td>Lin</td> <td>.425</td> <td>.418</td> <td>.390</td> </tr> </tbody> </table>		X	Y	Z	Air	320	280	285	DCP	20	20	20	Lin	.425	.418	.390
		X	Y	Z													
	Air	320	280	285													
	DCP	20	20	20													
Lin	.425	.418	.390														
Amp Gain:	1																
Averaging:	1																
Batteries Replaced:	06/25/03																

Liquid:	2450
Type:	BODY
Conductivity:	1.959
Relative Permittivity:	51.96
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.112	0.112
Change during Scan (%):	0.00	
Max E-field (V/m):	19.39	
Max SAR (W/kg)	1g	10g
	0.422	0.213

Location of Max (mm):	X	Y	Z
	75.0	-14.0	-180.4

AREA SCAN:

Scan Extent:	Min	Max	Steps	
	Y	-50.0	50.0	10.0
	Z	-200.0	-110.0	10.0

Dell C600

Date / Time:	6/23/2003 11:03:44 AM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79	Head Rotation:	0
Antenna:	integral	Test Frequency:	1880
Shape File:	broadcom381lap_newant.csv	Power Level:	maximum 2 timeslots

Probe:	0123																
Cal File:	123_1900_BODY_GPRS																
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Amp Gain:	2																
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Batteries Replaced:	06/12/03																

Liquid:	1900
Type:	body
Conductivity:	1.579
Relative Permittivity:	53.19
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.175	0.173
Change during Scan (%):	-1.33	
Max E-field (V/m):	23.33	
Max SAR (W/kg)	1g	10g
	0.659	0.331

Location of Max (mm):	X	Y	Z
	77.0	-35.0	-180.2

AREA SCAN:

Scan Extent:	Min	Max	Steps
Y	-50.0	50.0	10.0
Z	-200.0	-110.0	10.0

Date / Time:	6/23/2003 10:34:01 AM	Position:	left bystander
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79	Head Rotation:	0
Antenna:	integral	Test Frequency:	1880
Shape File:	broadcom381side_newant.csv	Power Level:	maximum 2 timeslots

Probe:	0123																
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Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.054	0.057
Change during Scan (%):	4.80	
Max E-field (V/m):	11.34	
Max SAR (W/kg)	1g	10g
	0.158	0.088

Location of Max (mm):	X	Y	Z
	77.1	-11.0	-167.0

AREA SCAN:

Scan Extent:	Min	Max	Steps	
	Y	-50.0	50.0	10.0
	Z	-180.0	-110.0	10.0

Date / Time:	6/23/2003 11:34:39 AM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79	Head Rotation:	0
Antenna:	integral	Test Frequency:	1850.2
Shape File:	broadcom381lap_newant.c SV	Power Level:	maximum 2 timeslots

Probe:	0123																
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Conductivity:	1.565
Relative Permittivity:	53.36
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.171	0.168
Change during Scan (%):	-1.36	
Max E-field (V/m):	22.42	
Max SAR (W/kg)	1g	10g
	0.611	0.316

Location of Max (mm):	X	Y	Z
	77.0	-28.0	-180.2

AREA SCAN:

Scan Extent:		Min	Max	Steps
	Y	-50.0	50.0	10.0
	Z	-200.0	-110.0	10.0

Date / Time:	6/23/2003 12:07:57 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79	Head Rotation:	0
Antenna:	integral	Test Frequency:	1909.8
Shape File:	broadcom381lap_newant.c SV	Power Level:	maximum 2 timeslots

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Liquid:	1900
Type:	body
Conductivity:	1.583
Relative Permittivity:	52.97
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.257	0.256
Change during Scan (%):	-0.46	
Max E-field (V/m):	26.90	
Max SAR (W/kg)	1g	10g
	0.886	0.456

Location of Max (mm):	X	Y	Z
	77.0	-28.0	-180.2

AREA SCAN:

Scan Extent:	Min	Max	Steps	
	Y	-50.0	50.0	10.0
	Z	-200.0	-110.0	10.0

Date / Time:	6/25/2003 1:12:01 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 new antenna	Head Rotation:	0
Antenna:	integral	Test Frequency:	2437
Shape File:	broadcom381lap_newant.c	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
Cal Factors:	<table border="1"> <tr> <td></td> <td>X</td> <td>Y</td> <td>Z</td> </tr> <tr> <td>Air</td> <td>346</td> <td>318</td> <td>386</td> </tr> <tr> <td>DCP</td> <td>20</td> <td>20</td> <td>20</td> </tr> <tr> <td>Lin</td> <td>.816</td> <td>.816</td> <td>.816</td> </tr> </table>		X	Y	Z	Air	346	318	386	DCP	20	20	20	Lin	.816	.816	.816
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	Air	346	318	386													
	DCP	20	20	20													
Lin	.816	.816	.816														
Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	06/12/03																

Liquid:	2450
Type:	body
Conductivity:	1.927
Relative Permittivity:	51.11
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.117	0.117
Change during Scan (%):	0.00	
Max E-field (V/m):	18.16	
Max SAR (W/kg)	1g	10g
	0.487	0.248

Location of Max (mm):	X	Y	Z
	77.1	3.0	-173.2

AREA SCAN:

Scan Extent:		Min	Max	Steps
	Y	-50.0	50.0	10.0
	Z	-200.0	-110.0	10.0

Date / Time:	6/25/2003 12:48:20 PM	Position:	bystander 1cm
Filename:	bystander6_3d.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 new antenna	Head Rotation:	0
Antenna:	integral	Test Frequency:	2437
Shape File:	broadcom381side_newant.	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
Cal Factors:	<table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> <th>Z</th> </tr> </thead> <tbody> <tr> <td>Air</td> <td>346</td> <td>318</td> <td>386</td> </tr> <tr> <td>DCP</td> <td>20</td> <td>20</td> <td>20</td> </tr> <tr> <td>Lin</td> <td>.816</td> <td>.816</td> <td>.816</td> </tr> </tbody> </table>		X	Y	Z	Air	346	318	386	DCP	20	20	20	Lin	.816	.816	.816
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Lin	.816	.816	.816														
Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	06/12/03																

Liquid:	2450
Type:	body
Conductivity:	1.927
Relative Permittivity:	51.11
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.006	0.006
Change during Scan (%):	0.00	
Max E-field (V/m):	4.21	
Max SAR (W/kg)	1g	10g
	0.027	0.015

Location of Max (mm):	X	Y	Z
	77.0	-7.0	-135.1

AREA SCAN:

Scan Extent:		Min	Max	Steps
	Y	-50.0	50.0	10.0
	Z	-200.0	-100.0	10.0

Date / Time:	6/25/2003 2:16:30 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 new antenna	Head Rotation:	0
Antenna:	integral	Test Frequency:	2412
Shape File:	broadcom381lap_newant.c	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
Cal Factors:	<table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> <th>Z</th> </tr> </thead> <tbody> <tr> <td>Air</td> <td>346</td> <td>318</td> <td>386</td> </tr> <tr> <td>DCP</td> <td>20</td> <td>20</td> <td>20</td> </tr> <tr> <td>Lin</td> <td>.816</td> <td>.816</td> <td>.816</td> </tr> </tbody> </table>		X	Y	Z	Air	346	318	386	DCP	20	20	20	Lin	.816	.816	.816
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Lin	.816	.816	.816														
Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	06/12/03																

Liquid:	2450
Type:	body
Conductivity:	1.861
Relative Permittivity:	50.97
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.077	0.079
Change during Scan (%):	2.32	
Max E-field (V/m):	14.78	
Max SAR (W/kg)	1g	10g
	0.317	0.165

Location of Max (mm):	X	Y	Z
	77.1	4.0	-173.2

AREA SCAN:

Scan Extent:		Min	Max	Steps
	Y	-50.0	50.0	10.0
	Z	-200.0	-110.0	10.0

Date / Time:	6/25/2003 2:40:16 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 new antenna	Head Rotation:	0
Antenna:	integral	Test Frequency:	2462
Shape File:	broadcom381lap_newant.c	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
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	DCP	20	20	20													
Lin	.816	.816	.816														
Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	06/12/03																

Liquid:	2450
Type:	body
Conductivity:	1.965
Relative Permittivity:	51.02
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.084	0.084
Change during Scan (%):	0.00	
Max E-field (V/m):	15.19	
Max SAR (W/kg)	1g	10g
	0.338	0.176

Location of Max (mm):	X	Y	Z
	77.1	4.0	-173.2

AREA SCAN:

Scan Extent:	Min	Max	Steps
Y	-50.0	50.0	10.0
Z	-200.0	-110.0	10.0

Sony PCG-F580

Date / Time:	6/26/2003 11:53:32 AM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79	Head Rotation:	0
Antenna:	integral	Test Frequency:	1880
Shape File:	broadcom381lap_newant.csv	Power Level:	maximum

Probe:	0123																
Cal File:	123_1900_BODY_GSM																
Cal Factors:	<table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> <th>Z</th> </tr> </thead> <tbody> <tr> <td>Air</td> <td>346</td> <td>318</td> <td>386</td> </tr> <tr> <td>DCP</td> <td>9</td> <td>13.6</td> <td>8.7</td> </tr> <tr> <td>Lin</td> <td>.610</td> <td>.610</td> <td>.610</td> </tr> </tbody> </table>		X	Y	Z	Air	346	318	386	DCP	9	13.6	8.7	Lin	.610	.610	.610
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Lin	.610	.610	.610														
Amp Gain:	2																
Averaging:	6																
Batteries Replaced:	06/25/03																

Liquid:	1900
Type:	body
Conductivity:	1.575
Relative Permittivity:	53.21
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.491	0.500
Change during Scan (%):	1.74	
Max E-field (V/m):	30.83	
Max SAR (W/kg)	1g	10g
	1.248	0.788

Location of Max (mm):	X	Y	Z
	77.1	-16.0	-165.7

AREA SCAN:

Scan Extent:	Min	Max	Steps
Y	-50.0	50.0	10.0
Z	-190.0	-110.0	10.0

Date / Time:	6/26/2003 11:26:01 AM	Position:	bystander
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79	Head Rotation:	0
Antenna:	integral	Test Frequency:	1880
Shape File:	broadcom381side_newant.csv	Power Level:	maximum

Probe:	0123																
Cal File:	123_1900_BODY_GSM																
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Amp Gain:	2																
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Batteries Replaced:	06/25/03																

Liquid:	1900
Type:	body
Conductivity:	1.575
Relative Permittivity:	53.21
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.182	0.175
Change during Scan (%):	-4.12	
Max E-field (V/m):	18.92	
Max SAR (W/kg)	1g	10g
	0.458	0.275

Location of Max (mm):	X	Y	Z
	77.1	-26.0	-163.3

AREA SCAN:

Scan Extent:	Min	Max	Steps	
	Y	-50.0	50.0	10.0
	Z	-190.0	-110.0	10.0

Date / Time:	6/26/2003 12:21:59 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79	Head Rotation:	0
Antenna:	integral	Test Frequency:	1850.2
Shape File:	broadcom381lap_newant.csv	Power Level:	maximum

Probe:	0123																
Cal File:	123_1900_BODY_GSM																
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Lin	.610	.610	.610														
Amp Gain:	2																
Averaging:	6																
Batteries Replaced:	06/25/03																

Liquid:	1900
Type:	body
Conductivity:	1.561
Relative Permittivity:	53.42
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.486	0.489
Change during Scan (%):	0.54	
Max E-field (V/m):	29.34	
Max SAR (W/kg)	1g	10g
	1.141	0.744

Location of Max (mm):	X	Y	Z
	77.1	-2.0	-165.2

AREA SCAN:

Scan Extent:	Min	Max	Steps	
	Y	-50.0	50.0	10.0
	Z	-190.0	-110.0	10.0

Date / Time:	6/26/2003 12:51:11 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79	Head Rotation:	0
Antenna:	integral	Test Frequency:	1909.8
Shape File:	broadcom381lap_newant.csv	Power Level:	maximum

Probe:	0123																
Cal File:	123_1900_BODY_GSM																
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Amp Gain:	2																
Averaging:	6																
Batteries Replaced:	06/25/03																

Liquid:	1900
Type:	body
Conductivity:	1.581
Relative Permittivity:	53.09
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.502	0.510
Change during Scan (%):	1.63	
Max E-field (V/m):	31.08	
Max SAR (W/kg)	1g	10g
	1.265	0.791

Location of Max (mm):	X	Y	Z
	77.1	-9.0	-165.7

AREA SCAN:

Scan Extent:	Min	Max	Steps	
	Y	-50.0	50.0	10.0
	Z	-190.0	-110.0	10.0

Date / Time:	6/25/2003 5:08:04 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 new antenna	Head Rotation:	0
Antenna:	integral	Test Frequency:	2437
Shape File:	broadcom381lap_newant.c	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
Cal Factors:	<table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> <th>Z</th> </tr> </thead> <tbody> <tr> <td>Air</td> <td>346</td> <td>318</td> <td>386</td> </tr> <tr> <td>DCP</td> <td>20</td> <td>20</td> <td>20</td> </tr> <tr> <td>Lin</td> <td>.816</td> <td>.816</td> <td>.816</td> </tr> </tbody> </table>		X	Y	Z	Air	346	318	386	DCP	20	20	20	Lin	.816	.816	.816
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Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	06/12/03																

Liquid:	2450
Type:	body
Conductivity:	1.927
Relative Permittivity:	51.11
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.141	0.139
Change during Scan (%):	-0.93	
Max E-field (V/m):	12.32	
Max SAR (W/kg)	1g	10g
	0.260	0.188

Location of Max (mm):	X	Y	Z
	77.0	-1.0	-146.7

AREA SCAN:

Scan Extent:	Min	Max	Steps	
	Y	-50.0	50.0	10.0
	Z	-200.0	-110.0	10.0

Date / Time:	6/25/2003 5:37:29 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 new antenna	Head Rotation:	0
Antenna:	integral	Test Frequency:	2412
Shape File:	broadcom381lap_newant.c	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
Cal Factors:	<table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> <th>Z</th> </tr> </thead> <tbody> <tr> <td>Air</td> <td>346</td> <td>318</td> <td>386</td> </tr> <tr> <td>DCP</td> <td>20</td> <td>20</td> <td>20</td> </tr> <tr> <td>Lin</td> <td>.816</td> <td>.816</td> <td>.816</td> </tr> </tbody> </table>		X	Y	Z	Air	346	318	386	DCP	20	20	20	Lin	.816	.816	.816
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Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	06/12/03																

Liquid:	2450
Type:	body
Conductivity:	1.861
Relative Permittivity:	50.97
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.097	0.099
Change during Scan (%):	1.84	
Max E-field (V/m):	11.96	
Max SAR (W/kg)	1g	10g
	0.220	0.145

Location of Max (mm):	X	Y	Z
	77.1	9.0	-173.3

AREA SCAN:

Scan Extent:	Min	Max	Steps
Y	-50.0	50.0	10.0
Z	-200.0	-120.0	10.0

Date / Time:	6/25/2003 6:00:39 PM	Position:	lap
Filename:	*.txt	Phantom:	HeadBox_spout.csv
Device Tested:	Broadcom GC79 new antenna	Head Rotation:	0
Antenna:	integral	Test Frequency:	2462
Shape File:	broadcom381lap_newant.c	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
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Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	06/12/03																

Liquid:	2450
Type:	body
Conductivity:	1.965
Relative Permittivity:	51.02
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan
	0.141	0.143
Change during Scan (%):	1.62	
Max E-field (V/m):	11.50	
Max SAR (W/kg)	1g	10g
	0.230	0.173

Location of Max (mm):	X	Y	Z
	77.0	-1.0	-143.2

AREA SCAN:

Scan Extent:	Min	Max	Steps
Y	-50.0	50.0	10.0
Z	-200.0	-120.0	10.0