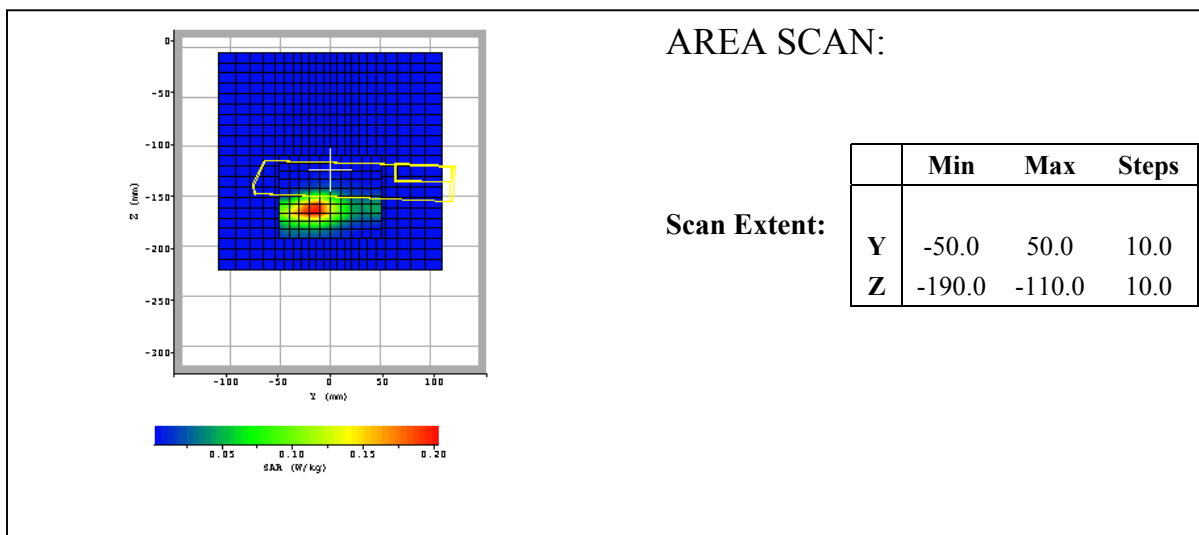
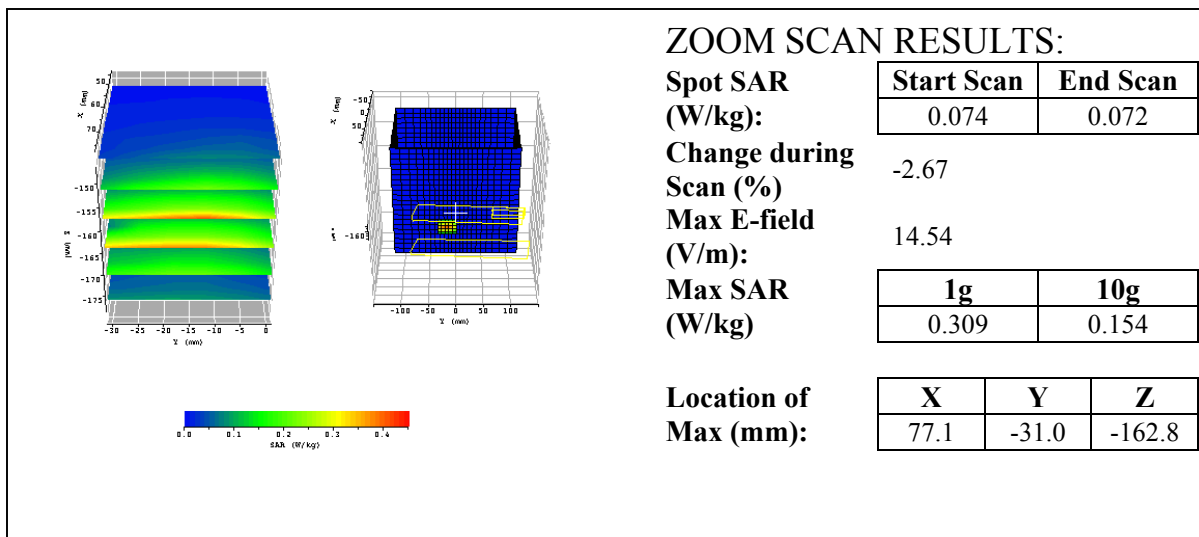


Date / Time:	6/13/2003 10:24:53 AM	Position:	bystander 5mm
Plot #:	1	Phantom:	HeadBox_spout.csv
Device Tested:	BCM94306MPSG	Head Rotation:	0
Antenna:	Right	Test Frequency:	2437
Shape File:	PP02xright_bystander.csv	Power Level:	maximum

Probe:	0123			
Cal File:	123_2450_BODY			
Cal Factors:		X	Y	Z
	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:	1.921
Relative Permittivity:	50.96
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420



Date / Time:	6/13/2003 8:57:16 AM	Position:	Lap
Plot #:	2	Phantom:	HeadBox_spout.csv
Device Tested:	BCM94306MPSPG	Head Rotation:	0
Antenna:	Right	Test Frequency:	2437
Shape File:	dellant0.csv	Power Level:	maximum

Probe:	0123			
Cal File:	123_2450_BODY			
Cal Factors:		X	Y	Z
	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:	1.921
Relative Permittivity:	50.96
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

The figure displays two 3D SAR plots and a color bar. The left plot shows a color-coded SAR distribution on a rectangular grid. The right plot shows a 3D wireframe model of a head phantom with a yellow rectangular box indicating the scan area. A color bar at the bottom indicates SAR values from 0.00 to 0.07 W/kg.

ZOOM SCAN RESULTS:

Spot SAR

(W/kg):

Start Scan

0.013

End Scan

0.013

Change during

Scan (%)

0.00

Max E-field

(V/m):

5.77

Max SAR

(W/kg)

1g

0.049

10g

0.024

Location of

Max (mm):

X

77.0

Y

-64.0

Z

-174.8

The figure displays a 2D SAR plot with a color-coded SAR distribution. The Y-axis is labeled 'Y (mm)' and ranges from -100 to 100. The Z-axis is labeled 'Z (mm)' and ranges from 0 to -300. A yellow rectangular box indicates the scan area, centered around Y=0 and Z=-150. A color bar at the bottom indicates SAR values from 0.000 to 0.030 W/kg.

AREA SCAN:

Scan Extent:

	Min	Max	Steps
Y	-60.0	40.0	10.0
Z	-190.0	-110.0	10.0

Date / Time:	6/13/2003 11:15:25 AM	Position:	bystander 5mm
Plot #:	3	Phantom:	HeadBox_spout.csv
Device Tested:	BCM94306MPSG	Head Rotation:	0
Antenna:	Left	Test Frequency:	2437
Shape File:	PP02xright_bystander.csv	Power Level:	maximum

Probe:	0123			
Cal File:	123_2450_BODY			
Cal Factors:		X	Y	Z
	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:	1.921
Relative Permittivity:	50.96
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

The figure consists of two 3D surface plots and a color bar. The left plot shows a color-coded SAR distribution with a color bar below it ranging from 0 to 16 W/kg. The right plot shows a blue wireframe model of a head with a yellow rectangular region of interest highlighted on the side. The color bar is labeled 'SARff (W/kg)' and ranges from 0 to 16.

ZOOM SCAN RESULTS:

Spot SAR

(W/kg):

**Change during
Scan (%)**

Max E-field

(V/m):

Max SAR

(W/kg)

Location of

Max (mm):

Start Scan

End Scan

0.074

0.072

-2.70

15.05

1g

10g

0.325

0.156

X

Y

Z

77.0

-20.0

-158.0

The figure displays a 2D area scan plot of SAR (Specific Absorption Rate) distribution. The horizontal axis is labeled 'Y (mm)' and ranges from -100 to 100. The vertical axis is labeled 'Z (mm)' and ranges from -200 to 0. A color bar at the bottom indicates the SAR values in W/kg, ranging from 0.05 (blue) to 0.20 (red). A yellow rectangular region of interest is highlighted in the center of the plot, centered around Y=0 and Z=-150. The plot shows a grid of blue squares, with a central region of higher SAR values (yellow and red) indicating a localized source of electromagnetic energy.

AREA SCAN:

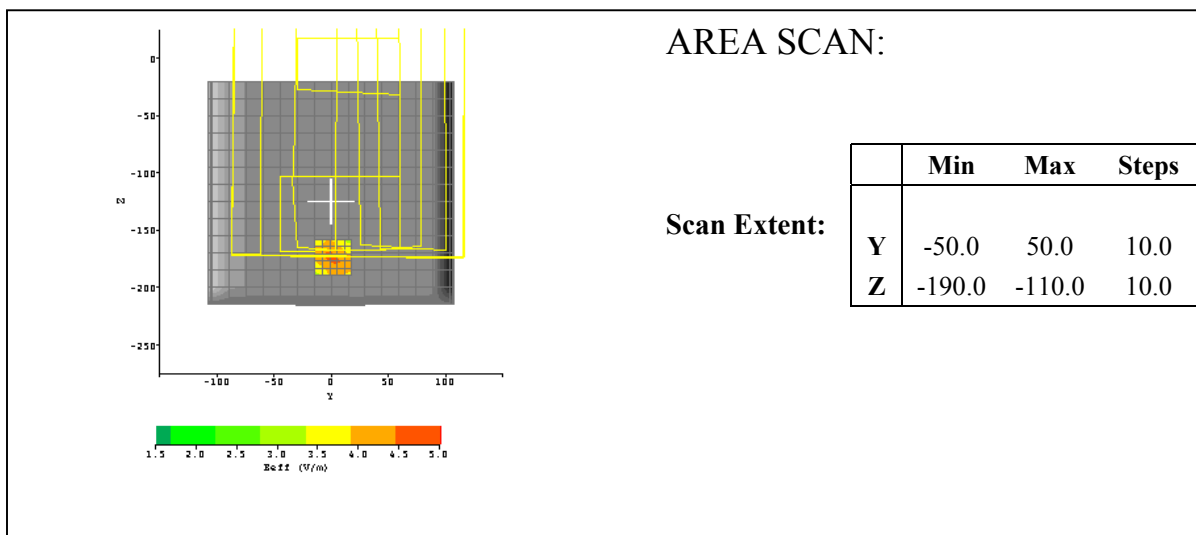
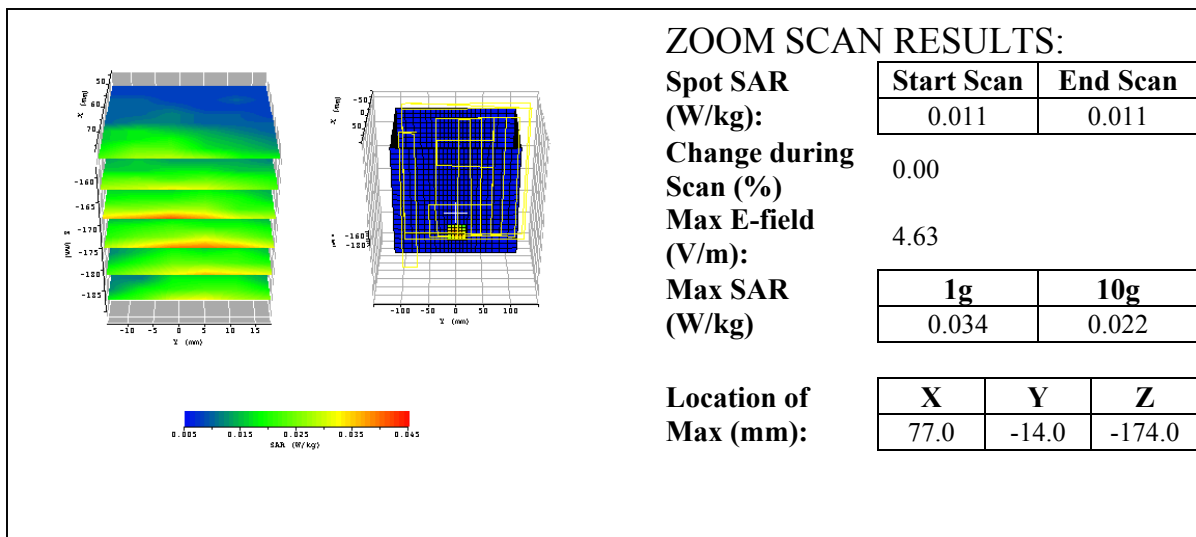
Scan Extent:

	Min	Max	Steps
Y	-50.0	50.0	10.0
Z	-190.0	-110.0	10.0

Date / Time:	6/13/2003 11:40:31 AM	Position:	lap
Plot #:	4	Phantom:	HeadBox_spout.csv
Device Tested:	BCM94306MPSG	Head Rotation:	0
Antenna:	Left	Test Frequency:	2437
Shape File:	dellant0.csv	Power Level:	maximum

Probe:	0123			
Cal File:	123_2450_BODY			
Cal Factors:		X	Y	Z
	Air	320	280	285
	DCP	20	20	20
	Lin	.425	.418	.390
Amp Gain:	2			
Averaging:	1			
Batteries Replaced:	06/12/03			

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



Date / Time:	6/13/2003 12:15:17 PM	Position:	bystander
Plot #:	5	Phantom:	HeadBox_spout.csv
Device Tested:	BCM94306MP5G	Head Rotation:	0
Antenna:	Left	Test Frequency:	2412
Shape File:	PP02xright_bystander.csv	Power Level:	maximum

Probe:	0123			
Cal File:	123_2450_BODY			
Cal Factors:		X	Y	Z
	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:	1.855
Relative Permittivity:	50.95
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

The figure consists of two 3D surface plots and a color bar. The left plot shows a color-coded SAR distribution on a grid, with the X-axis (mm) ranging from -25 to 10, the Y-axis (mm) ranging from -10 to 10, and the Z-axis (mm) ranging from -170 to 50. The color bar below the left plot indicates SAR (W/kg) values from 0.0 (blue) to 0.4 (red). The right plot shows a 3D wireframe model of a head phantom with a yellow box indicating the area of interest. The X-axis (mm) ranges from -100 to 100, the Y-axis (mm) ranges from -100 to 100, and the Z-axis (mm) ranges from -160 to -50.

ZOOM SCAN RESULTS:

Spot SAR

(W/kg):

Start Scan	End Scan
0.069	0.066

**Change during
Scan (%)**

-3.26

Max E-field

(V/m):

14.76

Max SAR

(W/kg)

1g	10g
0.309	0.163

Location of

Max (mm):

X	Y	Z
77.0	-37.0	-159.3

The figure displays a 2D area scan plot of SAR (Specific Absorption Rate) distribution. The plot is a square grid with X and Y axes ranging from -100 to 100 mm. The Z-axis ranges from 0 to -300 mm. A color bar at the bottom indicates SAR values in W/kg, ranging from 0.02 (blue) to 0.16 (red). A yellow box highlights a region of high SAR, centered around X=0, Y=0, and Z=-150 mm.

AREA SCAN:

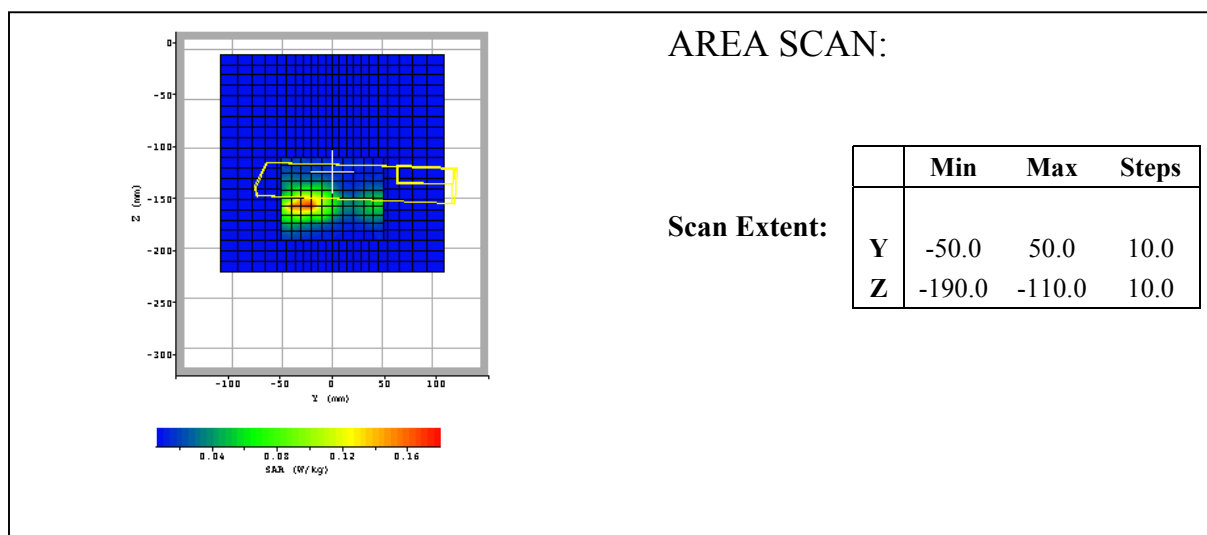
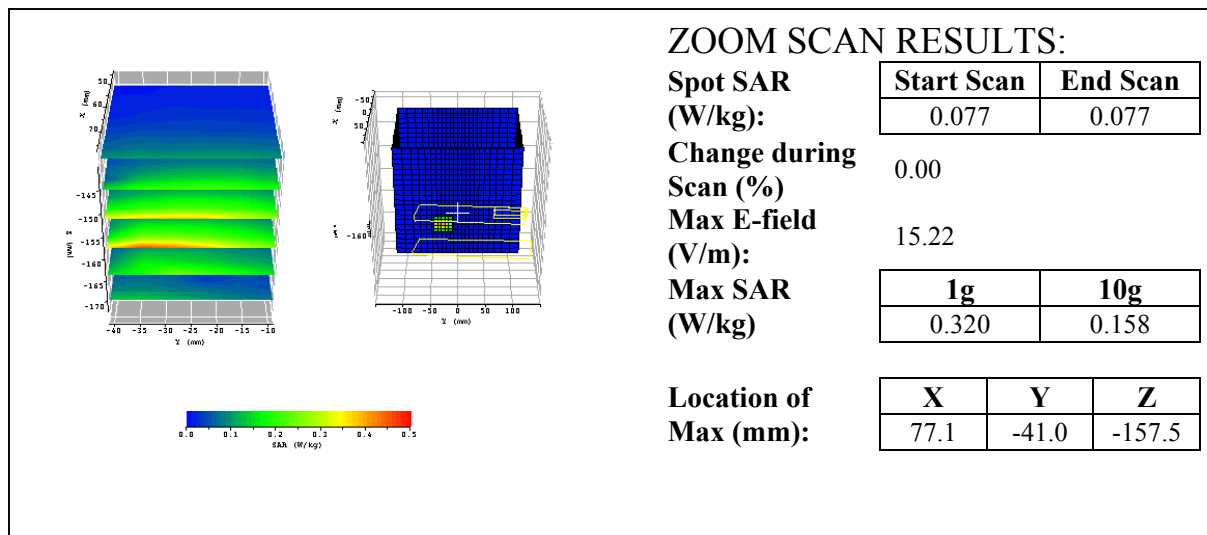
Scan Extent:

	Min	Max	Steps
Y	-50.0	50.0	10.0
Z	-190.0	-110.0	10.0

Date / Time:	6/13/2003 1:19:57 PM	Position:	bystander
Plot #:	6	Phantom:	HeadBox_spout.csv
Device Tested:	BCM94306MPSG	Head Rotation:	0
Antenna:	Left	Test Frequency:	2462
Shape File:	PP02xright_bystander.csv	Power Level:	maximum

Probe:	0123			
Cal File:	123_2450_BODY			
Cal Factors:		X	Y	Z
	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:	1.962
Relative Permittivity:	50.8
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420



Date / Time:	6/16/2003 12:54:40 PM	Position:	bystander
Plot #:	7	Phantom:	HeadBox_spout.csv
Device Tested:	BCM94306MPSG	Head Rotation:	0
Antenna:	Right	Test Frequency:	802.11: 2437, BT: 2402
Shape File:	PP02xright_bystander.csv	Power Level:	maximum

Probe:	0123			
Cal File:	123_2450_BODY			
Cal Factors:		X	Y	Z
	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:	1.921
Relative Permittivity:	50.96
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

The figure displays two 3D SAR plots. The left plot shows a cross-section in the X-Z plane, with the X-axis (mm) ranging from -150 to 50 and the Z-axis (mm) ranging from -175 to 50. The right plot shows a cross-section in the Y-Z plane, with the Y-axis (mm) ranging from -100 to 100 and the Z-axis (mm) ranging from -175 to 50. Both plots show a color-coded SAR distribution, with a scale bar at the bottom ranging from 0.00 to 0.40 W/kg. The scale bar is labeled 'SAR (W/kg)' and has a color gradient from blue (0.00) to red (0.40).

ZOOM SCAN RESULTS:

Spot SAR

(W/kg):

Start Scan	End Scan
0.068	0.066

**Change during
Scan (%)**

-3.05

Max E-field

(V/m):

14.01

Max SAR

(W/kg)

1g	10g
0.290	0.142

Location of

Max (mm):

X	Y	Z
77.1	-30.0	-161.2

The figure displays a 2D AREA SCAN plot of SAR values. The vertical axis is labeled 'Z (mm)' and ranges from 0 to -300. The horizontal axis is labeled 'Y (mm)' and ranges from -100 to 100. A color bar at the bottom indicates SAR values in W/kg, ranging from 0.00 (blue) to 0.16 (red). The plot shows a central region of high SAR (red/yellow) surrounded by lower values (green/blue). A yellow rectangular outline highlights a specific area of interest within the scan.

AREA SCAN:

Scan Extent:

	Min	Max	Steps
Y	-50.0	50.0	10.0
Z	-190.0	-110.0	10.0

Date / Time:	6/16/2003 1:32:11 PM	Position:	lap
Plot #:	8	Phantom:	HeadBox_spout.csv
Device Tested:	BCM94306MPSPG	Head Rotation:	0
Antenna:	Right	Test Frequency:	802.11: 2437, BT: 2402
Shape File:	dellant0.csv	Power Level:	maximum

Probe:	0123			
Cal File:	123_2450_BODY			
Cal Factors:		X	Y	Z
	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:	1.921
Relative Permittivity:	50.96
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

