

Date / Time:	6/6/2003 9:38:32 AM	Position:	bystander 5mm
Plot #:	1	Phantom:	HeadBox_spout.csv
Device Tested:	MN720	Head Rotation:	0
Antenna:	laptop pp07l	Test Frequency:	2437
Shape File:	side.csv	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:	05/13/03																

Liquid:	2450
Type:	body
Conductivity:	1.959
Relative Permittivity:	51.7
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
	0.013	0.013
Change during Scan (%):	0.00	
Max E-field (V/m):	6.03	
Max SAR (W/kg)	1g	10g
	0.056	0.027

Location of Max (mm):	X	Y	Z
	77.0	-20.0	-167.0

AREA SCAN:

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

Date / Time:	6/6/2003 10:31:58 AM	Position:	lap
Plot #:	2	Phantom:	HeadBox_spout.csv
Device Tested:	MN720	Head Rotation:	0
Antenna:	laptop pp07l	Test Frequency:	2437
Shape File:	lap.csv	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
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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
	0.012	0.012
Change during Scan (%):	0.00	
Max E-field (V/m):	13.04	
Max SAR (W/kg)	1g	10g
	0.248	0.103

Location of Max (mm):	X	Y	Z
	77.1	-33.0	-131.1

AREA SCAN:

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

Date / Time:	6/6/2003 10:57:43 AM	Position:	lap
Plot #:	3	Phantom:	HeadBox_spout.csv
Device Tested:	MN720	Head Rotation:	0
Antenna:	laptop pp07l	Test Frequency:	2412
Shape File:	lap.csv	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:	05/13/03																

Liquid:	2450
Type:	body
Conductivity:	1.948
Relative Permittivity:	51.33
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
	0.052	0.052
Change during Scan (%):	0.00	
Max E-field (V/m):	15.09	
Max SAR (W/kg)	1g	10g
	0.333	0.157

Location of Max (mm):	X	Y	Z
	77.1	-33.0	-132.1

AREA SCAN:

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

Date / Time:	6/6/2003 12:26:02 PM	Position:	lap
Plot #:	4	Phantom:	HeadBox_spout.csv
Device Tested:	MN720	Head Rotation:	0
Antenna:	laptop pp07l	Test Frequency:	2462
Shape File:	lap.csv	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
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Averaging:	1																
Batteries Replaced:	05/13/03																

Liquid:	2450
Type:	body
Conductivity:	1.960
Relative Permittivity:	51.07
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
	0.023	0.023
Change during Scan (%):	0.00	
Max E-field (V/m):	10.19	
Max SAR (W/kg)	1g	10g
	0.149	0.071

Location of Max (mm):	X	Y	Z
	77.0	-27.0	-132.1

AREA SCAN:

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

Date / Time:	6/6/2003 1:06:07 PM	Position:	bystander 5mm
Plot #:	5	Phantom:	HeadBox_spout.csv
Device Tested:	MN720	Head Rotation:	0
Antenna:	laptop latitude X300	Test Frequency:	2437
Shape File:	bystander2.csv	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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Liquid:	2450
Type:	body
Conductivity:	1.959
Relative Permittivity:	51.7
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
	0.008	0.008
Change during Scan (%):	0.00	
Max E-field (V/m):	5.73	
Max SAR (W/kg)	1g	10g
	0.049	0.023

Location of Max (mm):	X	Y	Z
	77.0	-35.0	-161.9

AREA SCAN:

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

Date / Time:	6/6/2003 1:31:33 PM	Position:	lap
Plot #:	6	Phantom:	HeadBox_spout.csv
Device Tested:	MN720	Head Rotation:	0
Antenna:	laptop latitude X300	Test Frequency:	2437
Shape File:	lap.csv	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
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Liquid:	2450
Type:	body
Conductivity:	1.959
Relative Permittivity:	51.7
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
	0.029	0.029
Change during Scan (%):	0.00	
Max E-field (V/m):	9.84	
Max SAR (W/kg)	1g	10g
	0.146	0.077

Location of Max (mm):	X	Y	Z
	77.1	-32.0	-133.1

AREA SCAN:

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

Date / Time:	6/6/2003 2:02:56 PM	Position:	lap
Plot #::	7	Phantom:	HeadBox_spout.csv
Device Tested:	MN720	Head Rotation:	0
Antenna:	laptop latitude X300	Test Frequency:	2412
Shape File:	lap.csv	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
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Liquid:	2450
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Conductivity:	1.948
Relative Permittivity:	51.33
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):	10.24	
Max SAR (W/kg)	1g	10g
	0.159	0.083

Location of Max (mm):	X	Y	Z
	77.1	-32.0	-133.1

AREA SCAN:

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

Date / Time:	6/6/2003 2:25:36 PM	Position:	lap
Plot #:	8	Phantom:	HeadBox_spout.csv
Device Tested:	MN720	Head Rotation:	0
Antenna:	laptop latitude X300	Test Frequency:	2462
Shape File:	lap.csv	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
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Amp Gain:	2																
Averaging:	1																
Batteries Replaced:	05/13/03																

Liquid:	2450
Type:	body
Conductivity:	1.960
Relative Permittivity:	51.07
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
	0.027	0.027
Change during Scan (%):	0.00	
Max E-field (V/m):	9.47	
Max SAR (W/kg)	1g	10g
	0.136	0.073

Location of Max (mm):	X	Y	Z
	77.1	-31.0	-134.1

AREA SCAN:

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

Date / Time:	6/6/2003 4:07:21 PM	Position:	bystander 5mm
Plot #:	9	Phantom:	HeadBox_spout.csv
Device Tested:	MN720	Head Rotation:	0
Antenna:	laptop Toshiba Protege 2000	Test Frequency:	2437
Shape File:	leftbystander2.csv	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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Liquid:	2450
Type:	body
Conductivity:	1.959
Relative Permittivity:	51.7
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
	0.020	0.020
Change during Scan (%):	0.00	
Max E-field (V/m):	7.01	
Max SAR (W/kg)	1g	10g
	0.076	0.039

Location of Max (mm):	X	Y	Z
	77.0	-28.0	-172.0

AREA SCAN:

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

Date / Time:	6/6/2003 3:40:55 PM	Position:	lap
Plot #:	10	Phantom:	HeadBox_spout.csv
Device Tested:	MN720	Head Rotation:	0
Antenna:	laptop Toshiba Protege 2000	Test Frequency:	2437
Shape File:	lap.csv	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
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Liquid:	2450
Type:	body
Conductivity:	1.959
Relative Permittivity:	51.7
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
	0.095	0.099
Change during Scan (%):	4.54	
Max E-field (V/m):	19.61	
Max SAR (W/kg)	1g	10g
	0.585	0.278

Location of Max (mm):	X	Y	Z
	77.1	-32.0	-133.1

AREA SCAN:

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

Date / Time:	6/6/2003 3:18:32 PM	Position:	lap
Plot #:	11	Phantom:	HeadBox_spout.csv
Device Tested:	MN720	Head Rotation:	0
Antenna:	laptop Toshiba Protege 2000	Test Frequency:	2412
Shape File:	lap.csv	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
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Liquid:	2450
Type:	body
Conductivity:	1.948
Relative Permittivity:	51.33
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
	0.111	0.115
Change during Scan (%):	3.84	
Max E-field (V/m):	21.49	
Max SAR (W/kg)	1g	10g
	0.693	0.327

Location of Max (mm):	X	Y	Z
	77.1	-32.0	-133.1

AREA SCAN:

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

Date / Time:	6/6/2003 2:56:00 PM	Position:	lap
Plot #:	12	Phantom:	HeadBox_spout.csv
Device Tested:	MN720	Head Rotation:	0
Antenna:	laptop Toshiba Protege 2000	Test Frequency:	2462
Shape File:	lap.csv	Power Level:	maximum

Probe:	0123																
Cal File:	123_2450_BODY																
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Batteries Replaced:	05/13/03																

Liquid:	2450
Type:	body
Conductivity:	1.960
Relative Permittivity:	51.07
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
	0.094	0.095
Change during Scan (%):	0.40	
Max E-field (V/m):	20.05	
Max SAR (W/kg)	1g	10g
	0.591	0.280

Location of Max (mm):	X	Y	Z
	77.1	-31.0	-133.1

AREA SCAN:

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