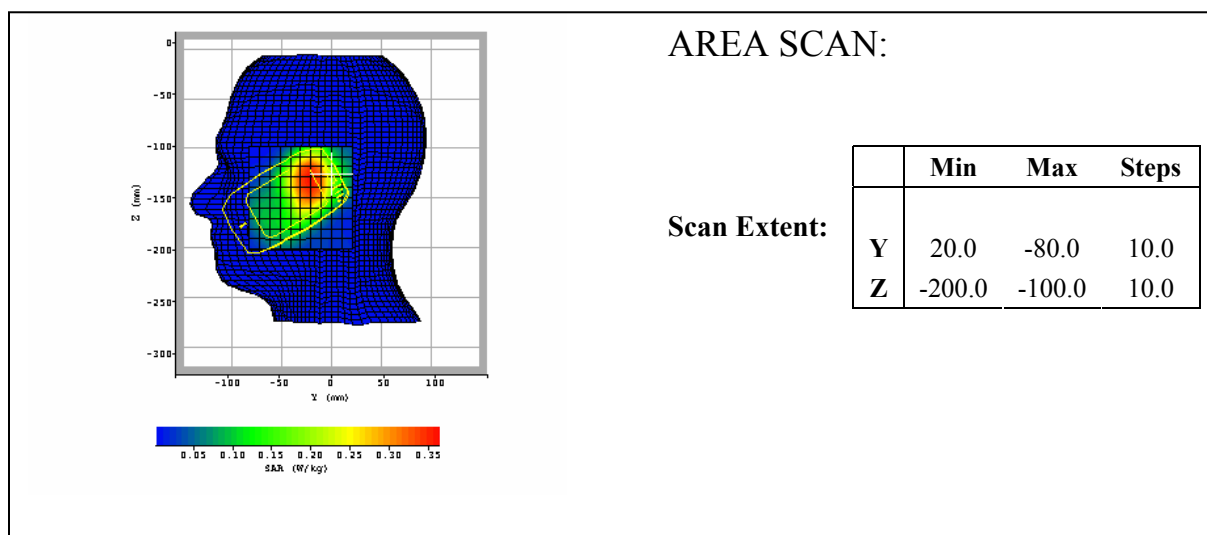
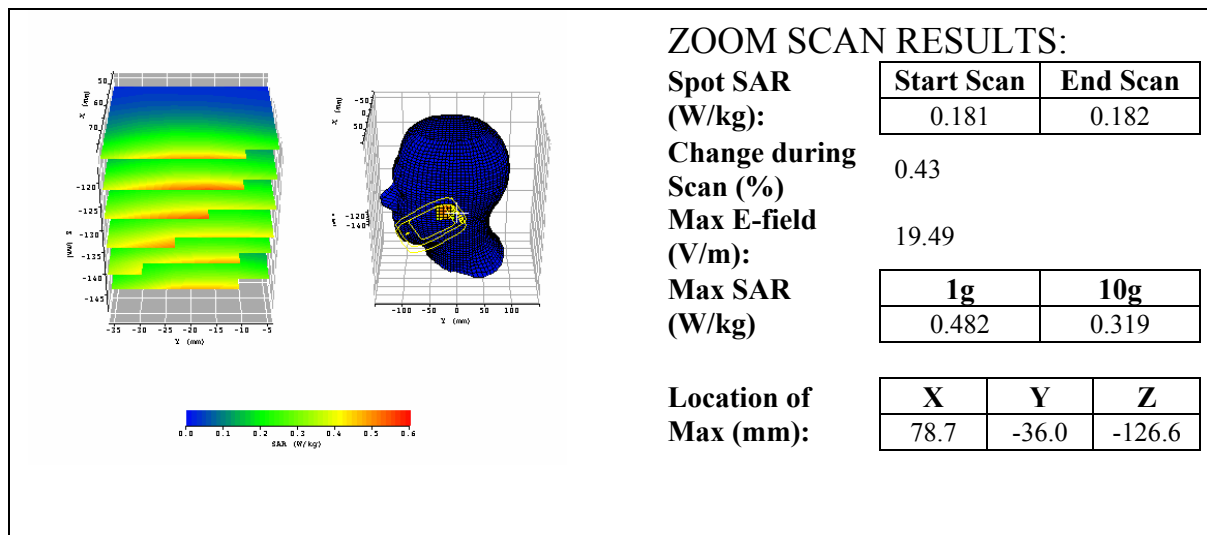


Date / Time:	3/10/2004 3:13:21 PM	Position:	left touch
Filename:	*.txt	Phantom:	HeadFT26.csv
Device Tested:	Danger	Head Rotation:	0
Antenna:	integral	Test Frequency:	1880
Shape File:	danger_m1.csv	Power Level:	max

Probe:	0106			
Cal File:	106_1900_HEAD_GSM			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	9.4	2.7	7.8
	Lin	0.423	0.423	0.423
Amp Gain:	32			
Averaging:	6			
Batteries				
Replaced:	02/11/04			

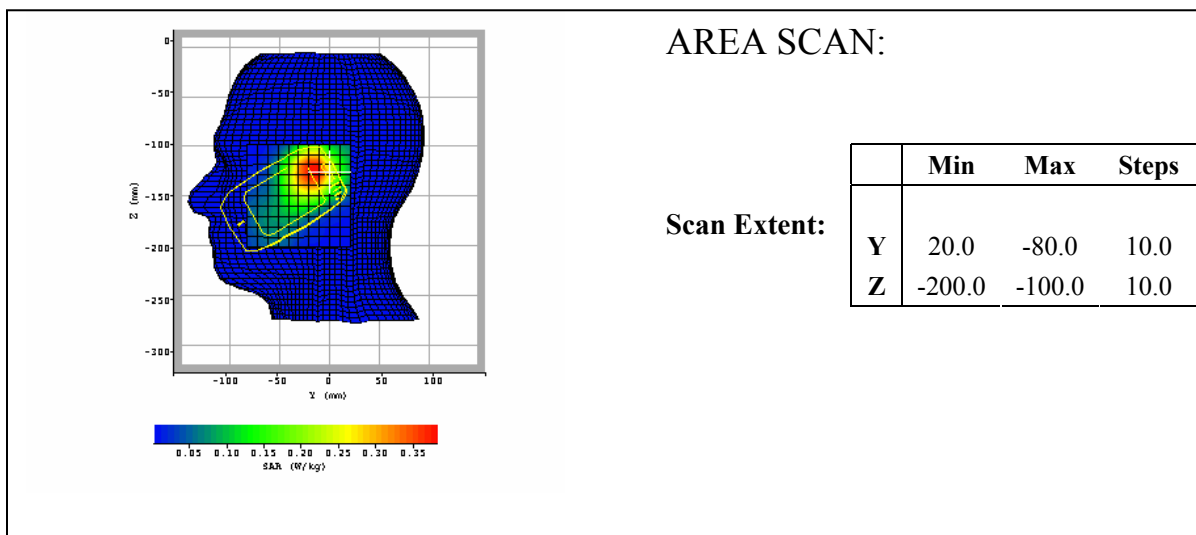
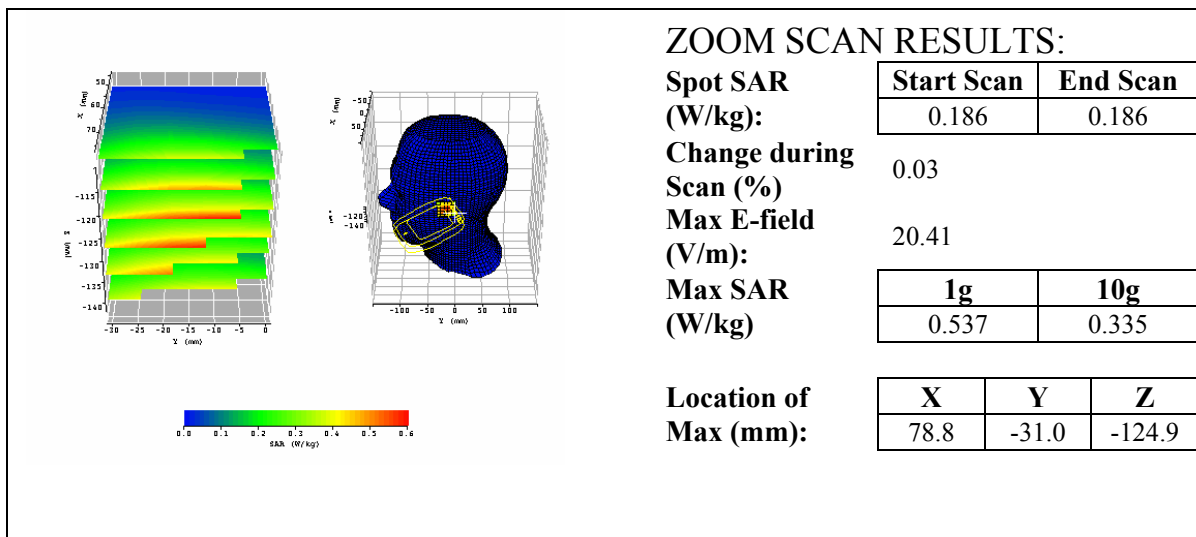
Liquid:	1900
Type:	Head
Conductivity:	1.424
Relative Permittivity:	39.36
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420



Date / Time:	3/10/2004 3:53:49 PM	Position:	left tilt
Filename:	*.txt	Phantom:	HeadFT26.csv
Device Tested:	Danger	Head Rotation:	0
Antenna:	integral	Test Frequency:	1880
Shape File:	danger_m1.csv	Power Level:	max

Probe:	0106			
Cal File:	106_1900_HEAD_GSM			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	9.4	2.7	7.8
	Lin	0.423	0.423	0.423
Amp Gain:	32			
Averaging:	6			
Batteries				
Replaced:	02/11/04			

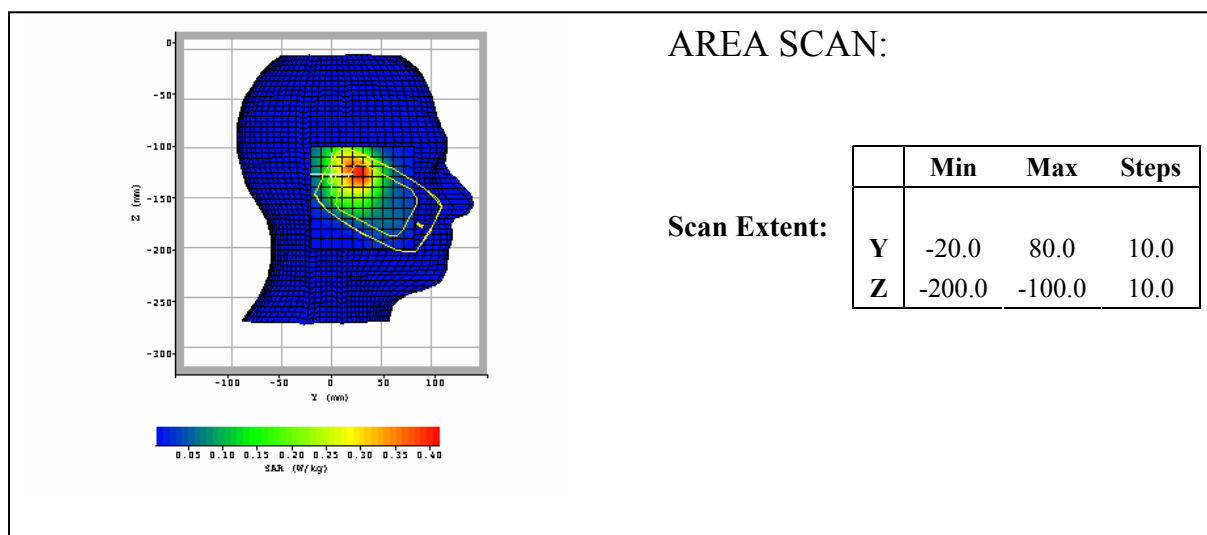
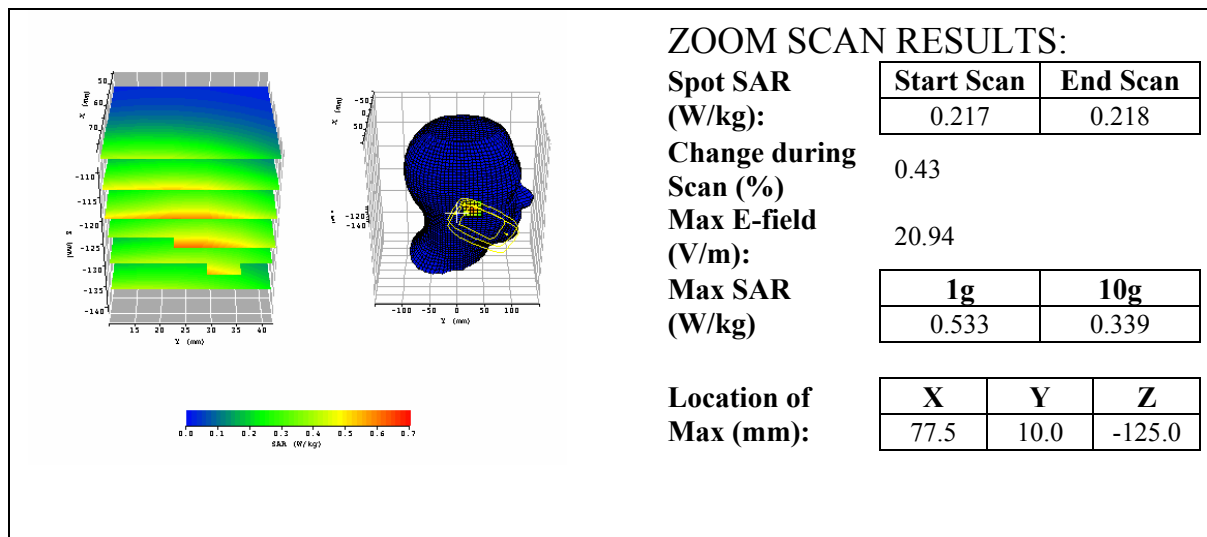
Liquid:	1900
Type:	Head
Conductivity:	1.424
Relative Permittivity:	39.36
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420



Date / Time:	3/10/2004 2:16:25 PM	Position:	Right touch
Filename:	*.txt	Phantom:	HeadFT26.csv
Device Tested:	Danger	Head Rotation:	180
Antenna:	integral	Test Frequency:	1880
Shape File:	danger_m1.csv	Power Level:	max

Probe:	0106			
Cal File:	106_1900_HEAD_GSM			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	9.4	2.7	7.8
	Lin	0.423	0.423	0.423
Amp Gain:	32			
Averaging:	6			
Batteries				
Replaced:	02/11/04			

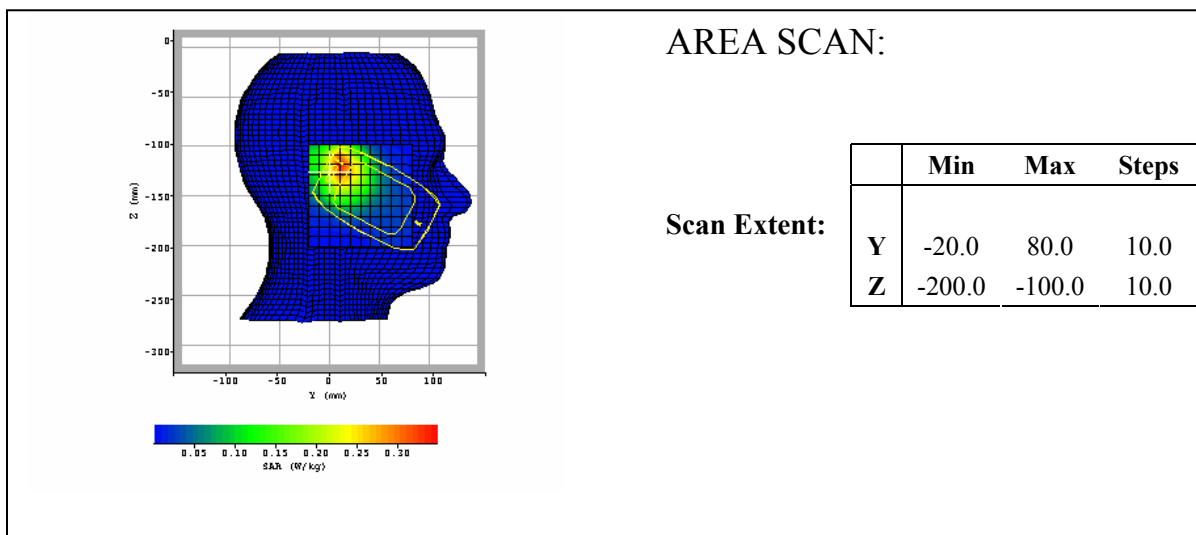
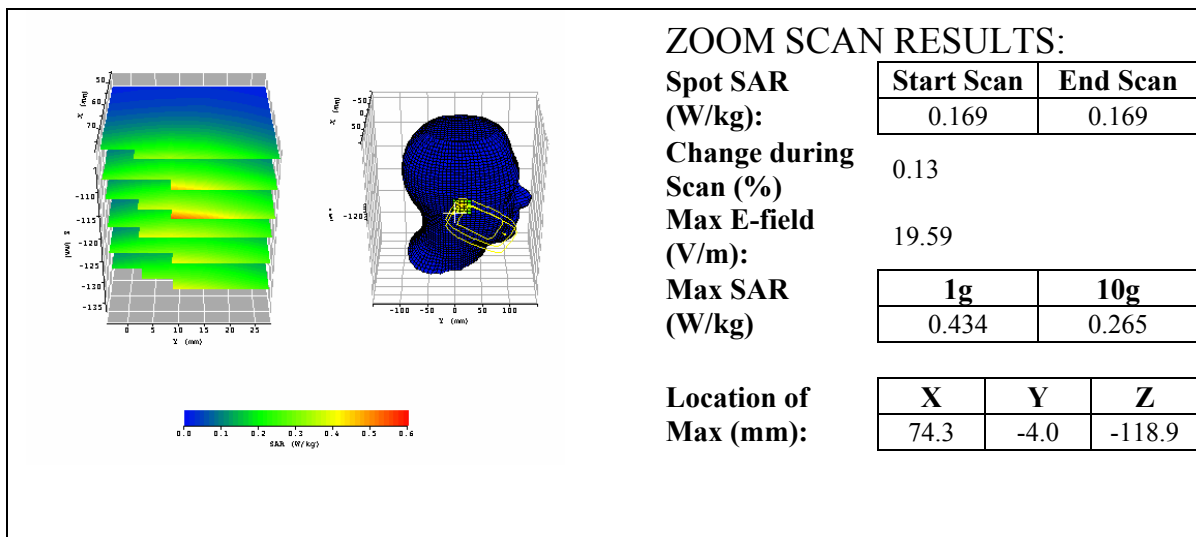
Liquid:	1900
Type:	Head
Conductivity:	1.424
Relative Permittivity:	39.36
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420



Date / Time:	3/10/2004 2:47:02 PM	Position:	Right tilt
Filename:	*.txt	Phantom:	HeadFT26.csv
Device Tested:	Danger	Head Rotation:	180
Antenna:	integral	Test Frequency:	1880
Shape File:	danger_m1.csv	Power Level:	max

Probe:	0106			
Cal File:	106_1900_HEAD_GSM			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	9.4	2.7	7.8
	Lin	0.423	0.423	0.423
Amp Gain:	32			
Averaging:	6			
Batteries	02/11/04			
Replaced:				

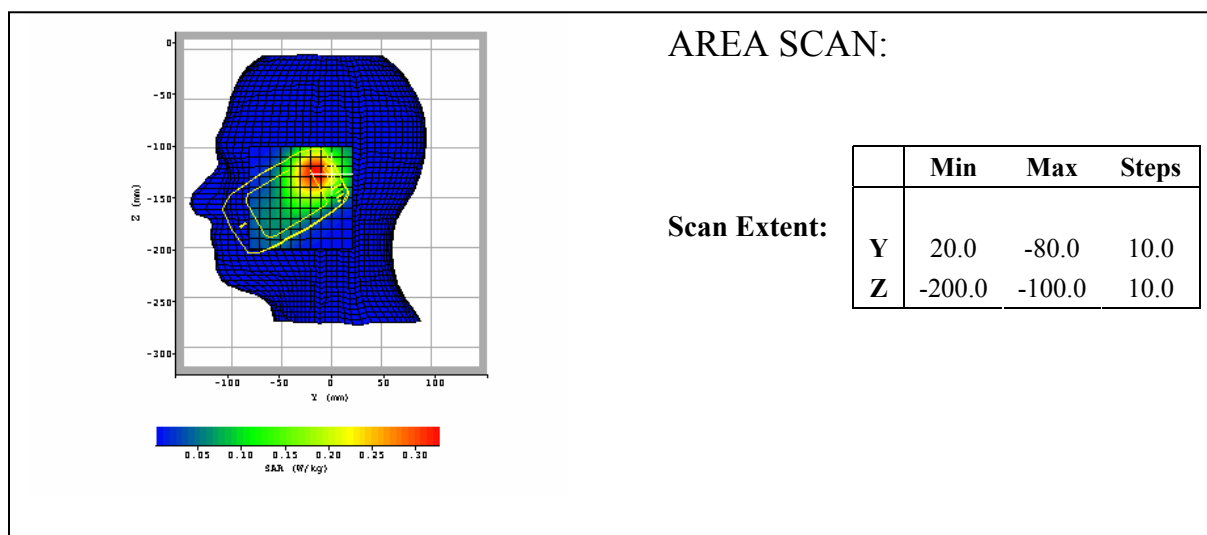
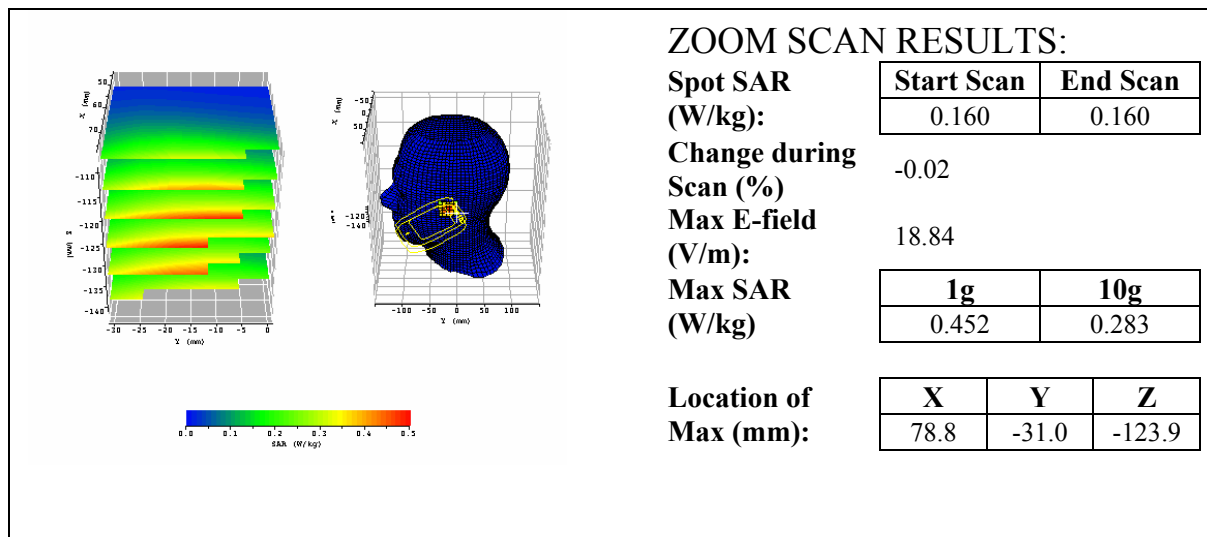
Liquid:	1900
Type:	Head
Conductivity:	1.424
Relative Permittivity:	39.36
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420



Date / Time:	3/10/2004 4:18:32 PM	Position:	left tilt
Filename:	*.txt	Phantom:	HeadFT26.csv
Device Tested:	Danger	Head Rotation:	0
Antenna:	integral	Test Frequency:	1850.2
Shape File:	danger_m1.csv	Power Level:	max

Probe:	0106			
Cal File:	106_1900_HEAD_GSM			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	9.4	2.7	7.8
	Lin	0.423	0.423	0.423
Amp Gain:	32			
Averaging:	6			
Batteries				
Replaced:	02/11/04			

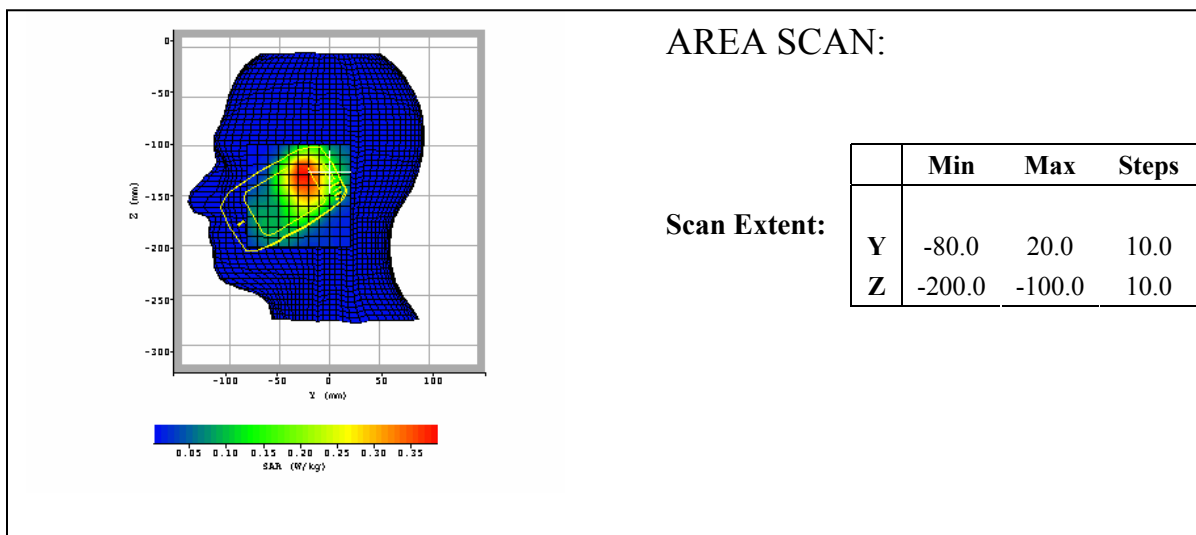
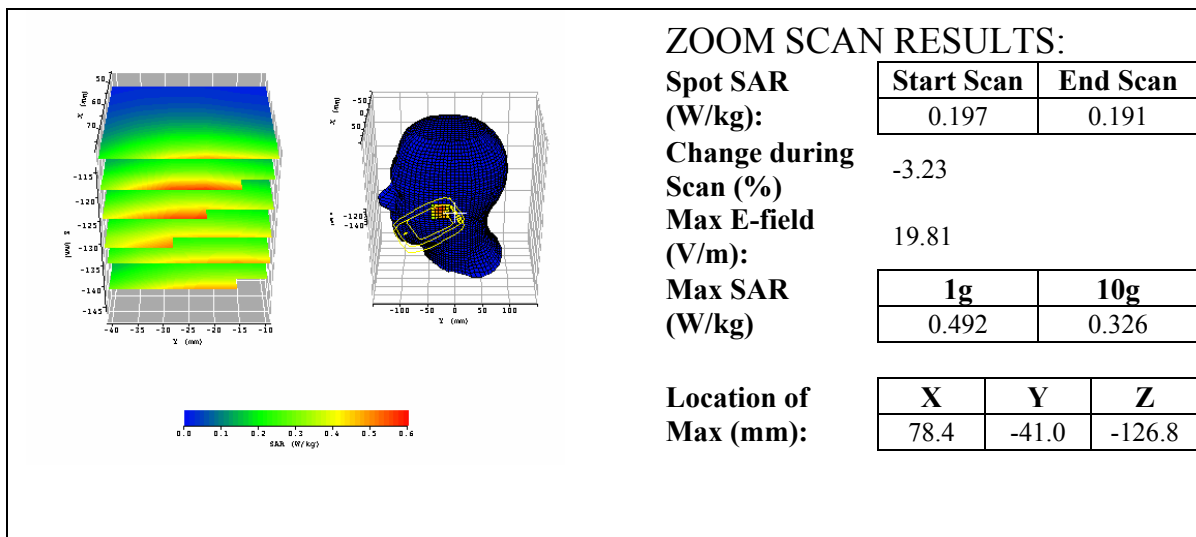
Liquid:	1900
Type:	Head
Conductivity:	1.403
Relative Permittivity:	39.66
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420



Date / Time:	3/10/2004 4:58:39 PM	Position:	Left tilt
Filename:	*.txt	Phantom:	HeadFT26.csv
Device Tested:	Danger	Head Rotation:	0
Antenna:	integral	Test Frequency:	1909.8
Shape File:	danger_m1.csv	Power Level:	max

Probe:	0106			
Cal File:	106_1900_HEAD_GSM			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	9.4	2.7	7.8
	Lin	0.423	0.423	0.423
Amp Gain:	32			
Averaging:	6			
Batteries	02/11/04			
Replaced:				

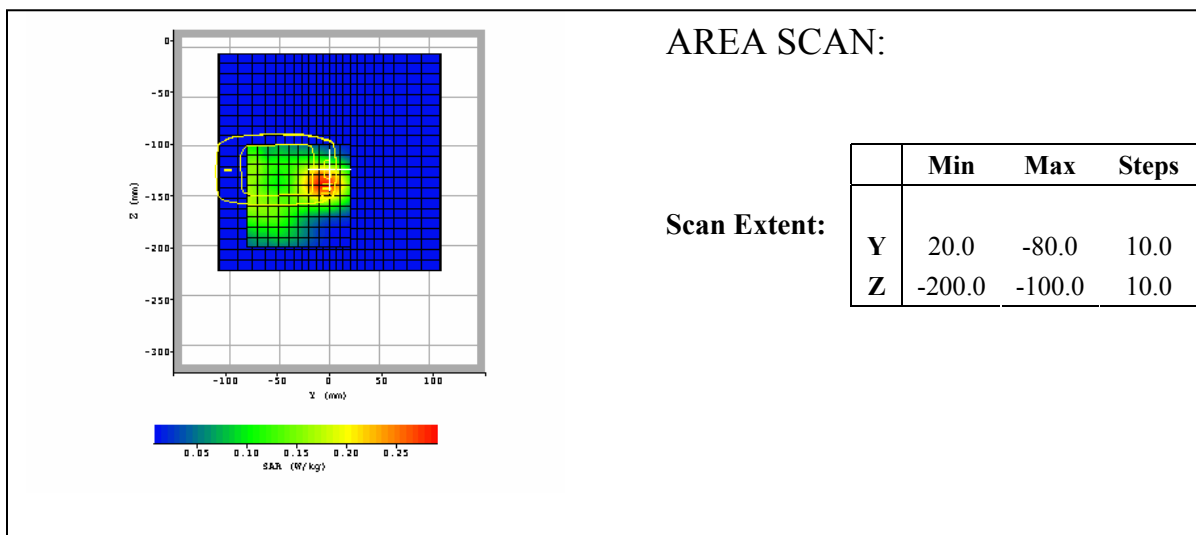
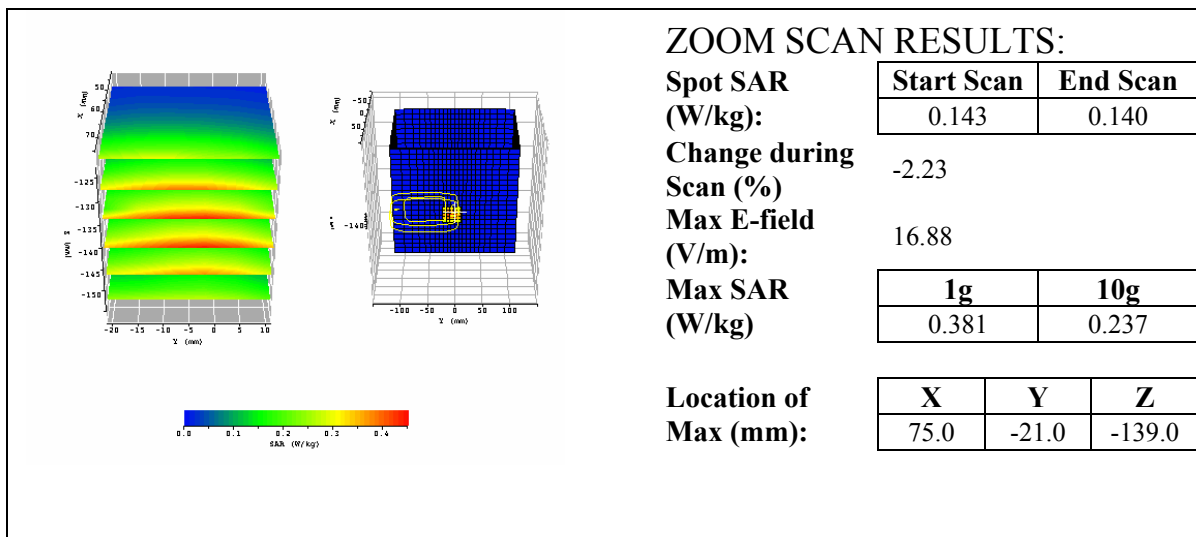
Liquid:	1900
Type:	Head
Conductivity:	1.45
Relative Permittivity:	39.12
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420



Date / Time:	3/16/2004 8:55:47 AM	Position:	In pouch
Filename:	*.txt	Phantom:	HeadBox_new_spout.csv
Device Tested:	Danger	Head Rotation:	0
Antenna:	integral	Test Frequency:	1880
Shape File:	danger_m1.csv	Power Level:	max 2 timeslots

Probe:	0106			
Cal File:	106_1900_BODY_28_GPRS			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	12.81	5.68	11.4
	Lin	0.477	0.477	0.477
Amp Gain:	32			
Averaging:	6			
Batteries				
Replaced:	02/11/04			

Liquid:	1900
Type:	Body
Conductivity:	1.56
Relative Permittivity:	52.96
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:	3/16/2004 11:35:22 AM	Position:	In pouch screen away from phantom
Filename:	*.txt	Phantom:	HeadBox_new_spout.csv
Device Tested:	Danger	Head Rotation:	0
Antenna:	integral	Test Frequency:	1880
Shape File:	danger_m1.csv	Power Level:	max 2 timeslots

Probe:	0106			
Cal File:	106_1900_BODY_28_GPRS			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	12.81	5.68	11.4
	Lin	0.477	0.477	0.477
Amp Gain:	32			
Averaging:	6			
Batteries Replaced:	02/11/04			

Liquid:	1900
Type:	Body
Conductivity:	1.560
Relative Permittivity:	52.96
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

Two 3D SAR plots are shown. The left plot displays a color-coded SAR distribution in a 3D volume, with axes labeled X (mm), Y (mm), and Z (mm). The right plot shows a wireframe model of a head phantom with a color-coded SAR distribution. A color bar at the bottom indicates SAR values from 0.0 to 0.9 W/kg.

ZOOM SCAN RESULTS:

Spot SAR

(W/kg):

Start Scan

0.229

End Scan

0.231

**Change during
Scan (%)**

0.69

Max E-field

(V/m):

22.88

Max SAR

(W/kg)

1g

0.692

10g

0.434

Location of

Max (mm):

X

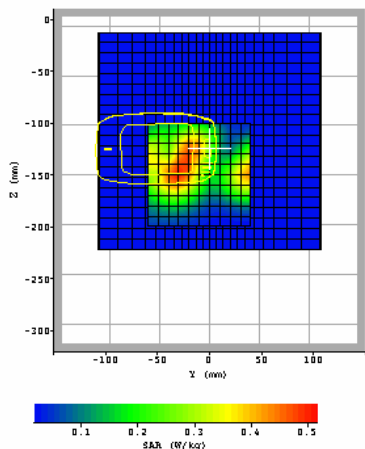
75.1

Y

-45.0

Z

-148.0



Y (mm)

Z (mm)

SAR (W/kg)

0.1 0.2 0.3 0.4 0.5

AREA SCAN:

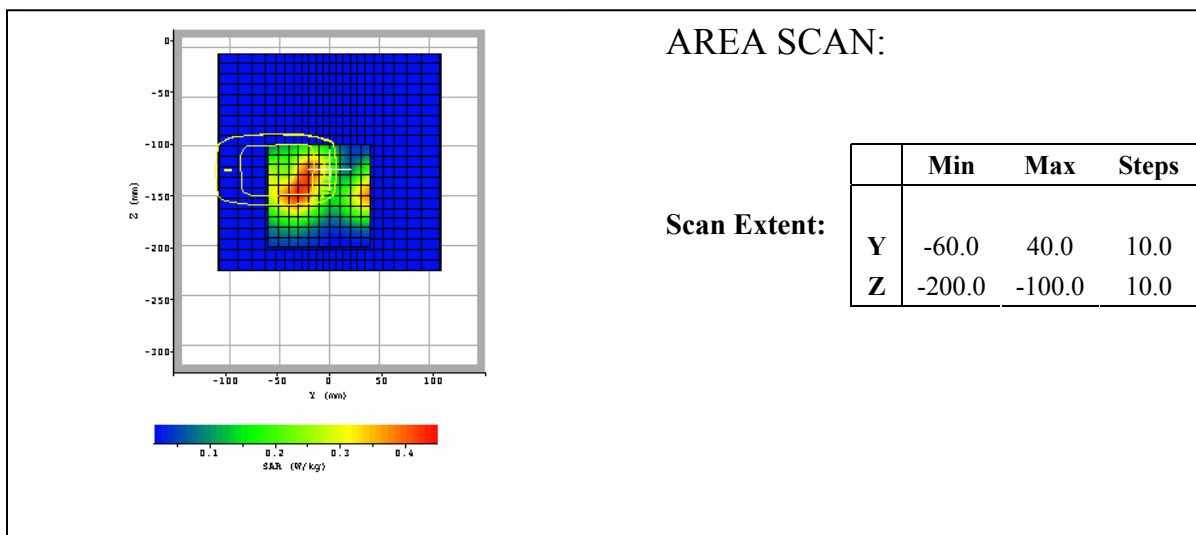
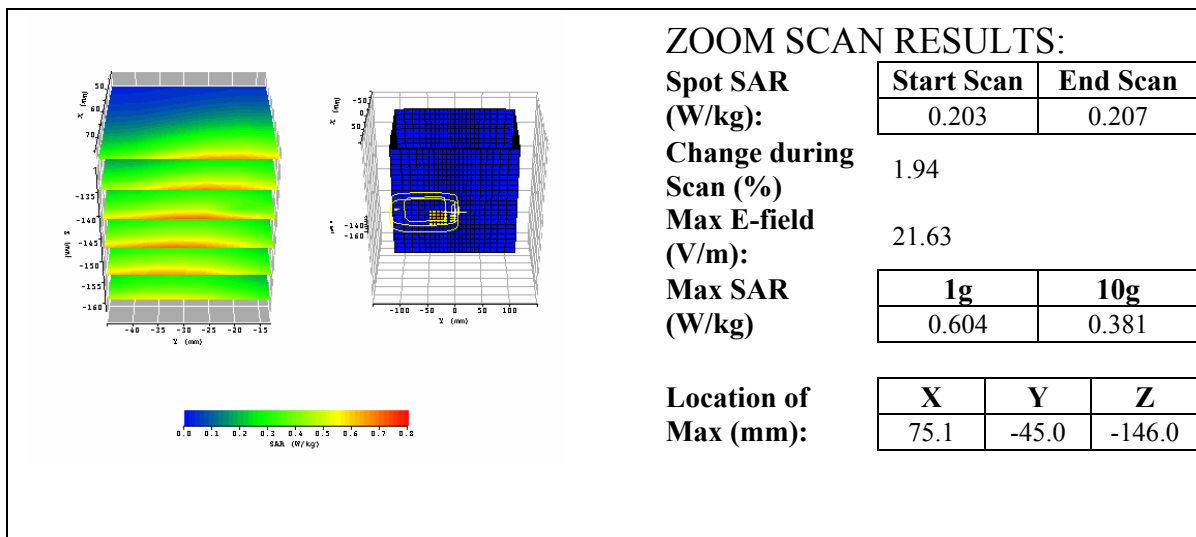
Scan Extent:

	Min	Max	Steps
Y	-60.0	40.0	10.0
Z	-200.0	-100.0	10.0

Date / Time:	3/16/2004 12:04:19 PM	Position:	In pouch screen away from phantom
Filename:	*.txt	Phantom:	HeadBox_new_spout.csv
Device Tested:	Danger	Head Rotation:	0
Antenna:	integral	Test Frequency:	1850.2
Shape File:	danger_m1.csv	Power Level:	max 2 timeslots

Probe:	0106			
Cal File:	106_1900_BODY_28_GPRS			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	12.81	5.68	11.4
	Lin	0.477	0.477	0.477
Amp Gain:	32			
Averaging:	6			
Batteries Replaced:	02/11/04			

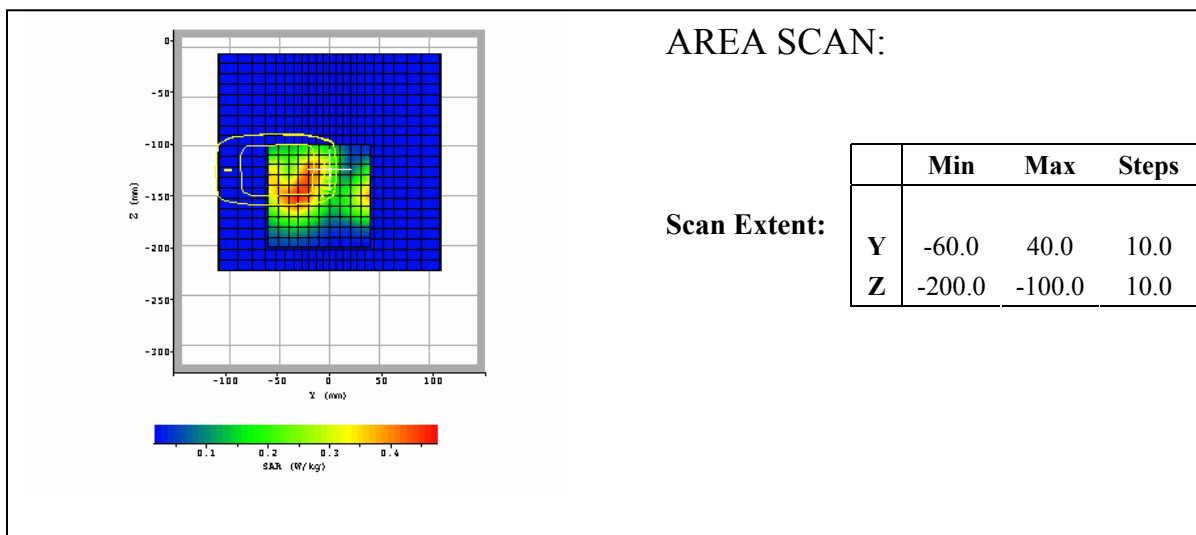
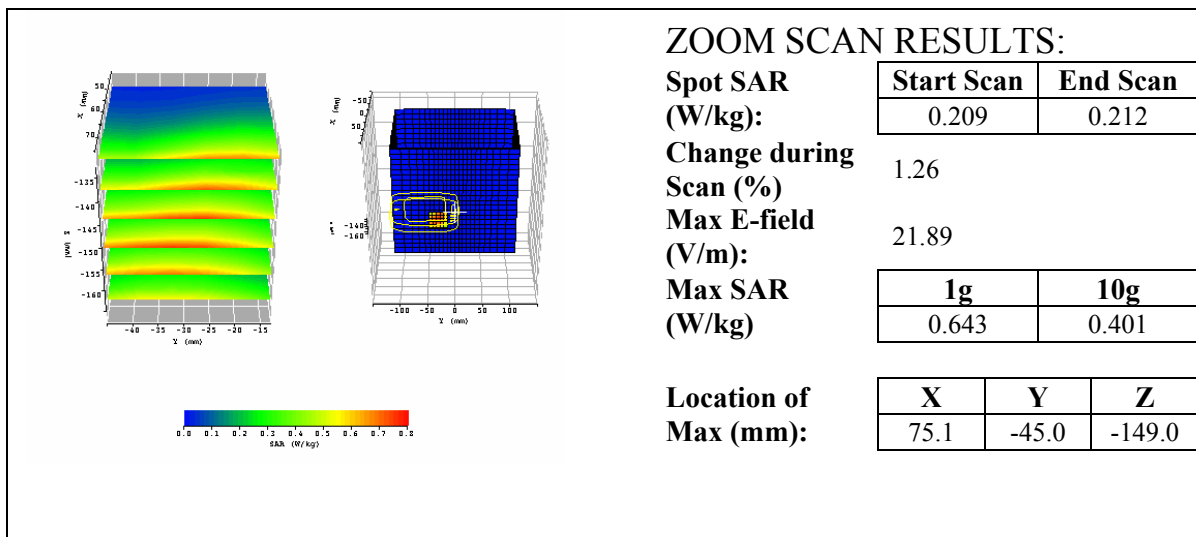
Liquid:	1900
Type:	Body
Conductivity:	1.512
Relative Permittivity:	53.11
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420



Date / Time:	3/16/2004 2:00:52 PM	Position:	In pouch screen away from phantom
Filename:	*.txt	Phantom:	HeadBox_new_spout.csv
Device Tested:	Danger	Head Rotation:	0
Antenna:	integral	Test Frequency:	1909.8
Shape File:	danger_m1.csv	Power Level:	max 2 timeslots

Probe:	0106			
Cal File:	106_1900_BODY_28_GPRS			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	12.81	5.68	11.4
	Lin	0.477	0.477	0.477
Amp Gain:	32			
Averaging:	6			
Batteries Replaced:	02/11/04			

Liquid:	1900
Type:	Body
Conductivity:	1.578
Relative Permittivity:	52.53
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:	4/2/2004 10:53:10 AM	Position:	screen away pouch touching phantom
Filename:	*.txt	Phantom:	HeadBox_new_spout.csv
Device Tested:	Danger Hiptop	Head Rotation:	0
Antenna:	internal	Test Frequency:	1880
Shape File:	danger_pouch.csv	Power Level:	max

Probe:	0106			
Cal File:	106_1900_BODY_GSM			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	9.4	2.7	7.8
	Lin	0.477	0.477	0.477
Amp Gain:	2			
Averaging:	6			
Batteries Replaced:	03/23/04			

Liquid:	1900
Type:	Body
Conductivity:	1.561
Relative Permittivity:	53.01
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

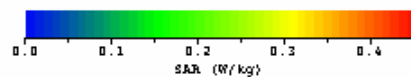
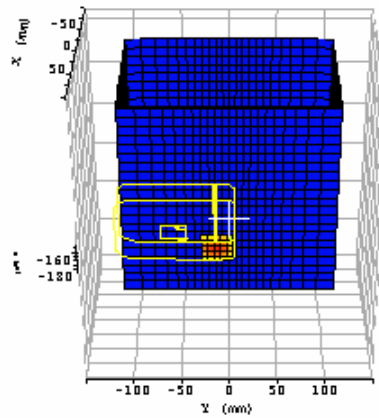
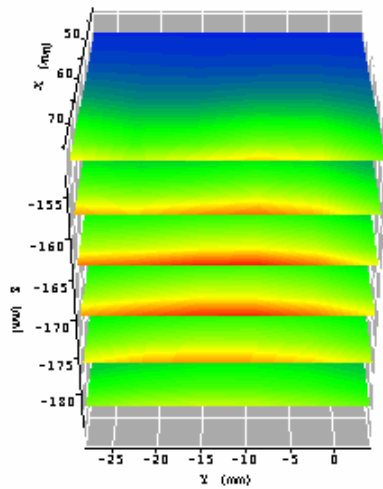
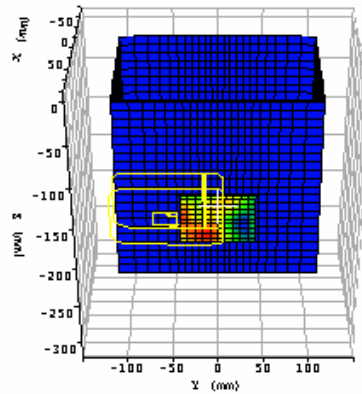
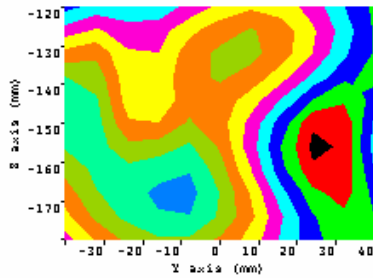
ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan	
	0.128	0.126	
Change during Scan (%)	-1.75		
Max E-field (V/m):	16.75		
Max SAR (W/kg)	1g	10g	
	0.373	0.230	
Location of Max (mm):	X	Y	Z
	75.0	-28.0	-168.6

AREA SCAN:

Scan Extent:		Min	Max	Steps
	Y	-40.0	40.0	10.0
	Z	-180.0	-120.0	10.0

There was a problem with the graphics transferring to the results page. The graphics for the above page are shown below.



Date / Time:	4/2/2004 11:20:56 AM	Position:	screen away pouch touching phantom
Filename:	*.txt	Phantom:	HeadBox_new_spout.csv
Device Tested:	Danger Hiptop	Head Rotation:	0
Antenna:	internal	Test Frequency:	1850.2
Shape File:	danger_pouch.csv	Power Level:	max

Probe:	0106			
Cal File:	106_1900_BODY_GSM			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	9.4	2.7	7.8
	Lin	0.477	0.477	0.477
Amp Gain:	2			
Averaging:	6			
Batteries Replaced:	03/23/04			

Liquid:	1900
Type:	Body
Conductivity:	1.509
Relative Permittivity:	53.16
Liquid Temp (deg C):	22.0
Ambient Temp (deg C):	22.0
Ambient RH (%):	50
Density (kg/m3):	1000
Software Version:	0.420

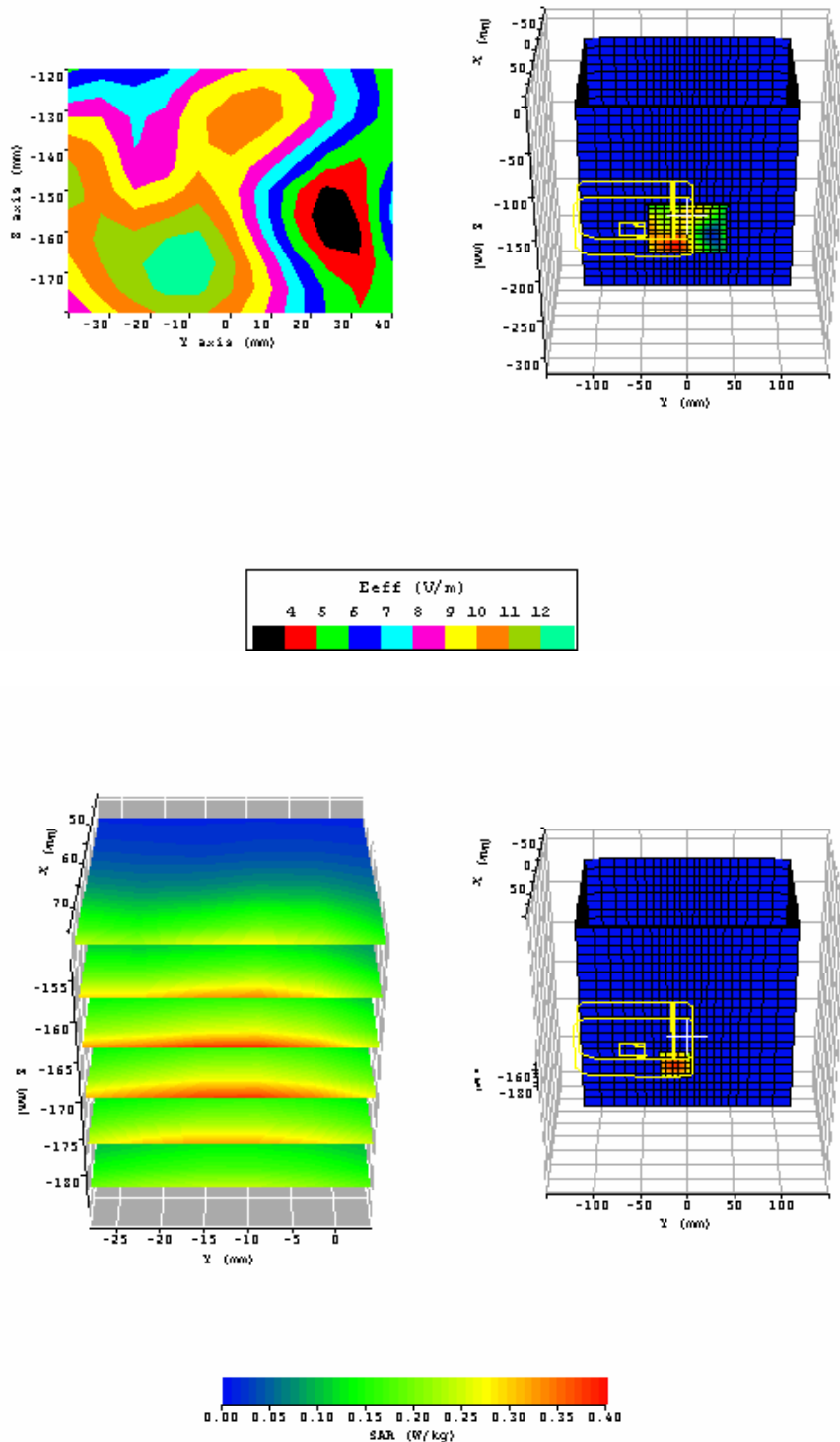
ZOOM SCAN RESULTS:

Spot SAR (W/kg):	Start Scan	End Scan	
	0.115	0.115	
Change during Scan (%)	-0.48		
Max E-field (V/m):	15.86		
Max SAR (W/kg)	1g	10g	
	0.324	0.199	
Location of Max (mm):	X	Y	Z
	75.0	-28.0	-168.6

AREA SCAN:

Scan Extent:		Min	Max	Steps
	Y	-40.0	40.0	10.0
	Z	-180.0	-120.0	10.0

There was a problem with the graphics transferring to the results page. The graphics for the above page are shown below.



Date / Time:	4/2/2004 11:57:18 AM	Position:	screen away pouch touching phantom
Filename:	*.txt	Phantom:	HeadBox_new_spout.csv
Device Tested:	Danger Hiptop	Head Rotation:	0
Antenna:	internal	Test Frequency:	1909.8
Shape File:	danger_pouch.csv	Power Level:	max

Probe:	0106			
Cal File:	106_1900_BODY_GSM			
Cal Factors:		X	Y	Z
	Air	415	805	371
	DCP	9.4	2.7	7.8
	Lin	0.477	0.477	0.477
Amp Gain:	2			
Averaging:	6			
Batteries Replaced:	03/23/04			

Liquid:	1900
Type:	Body
Conductivity:	1.577
Relative Permittivity:	52.55
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	
	0.113	0.116	
Change during Scan (%):	2.50		
Max E-field (V/m):	16.18		
Max SAR (W/kg)	1g	10g	
	0.351	0.218	
Location of Max (mm):	X	Y	Z
	75.1	-30.0	-169.2

AREA SCAN:

Scan Extent:		Min	Max	Steps
	Y	-60.0	40.0	10.0
	Z	-180.0	-120.0	10.0

There was a problem with the graphics transferring to the results page. The graphics for the above page are shown below.

