

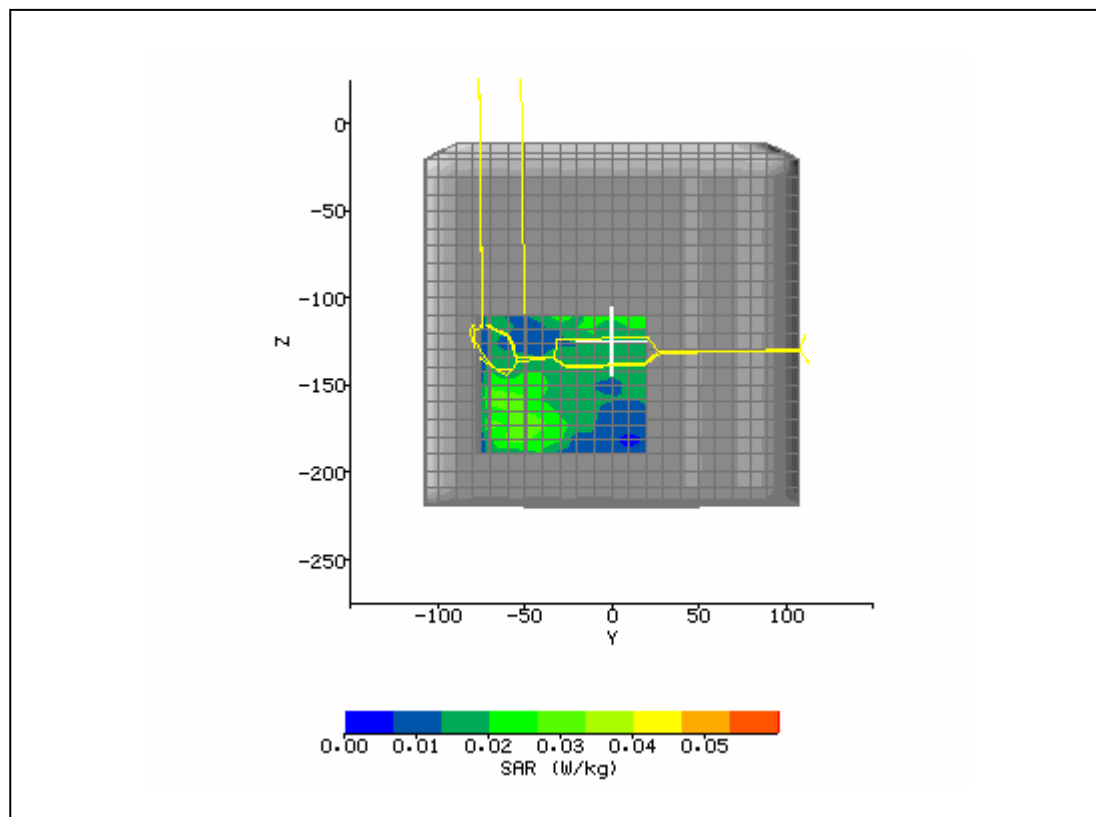
SAR Test Report No.:
SAR_684_2003_FCC_2450_2200BG_TM60M665

Date of Report: 7/12/2004

Appendix A Plots

Page 1 of 4

System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	6/21/2004 11:49:15 AM	DUT Battery Model/No:	
Filename:	temp.txt	Probe Serial Number:	0106
Ambient Temperature:	22.0°C	Liquid Simulant:	2450
Device Under Test:	Xplore	Relative Permittivity:	52.29
Relative Humidity:	50%	Conductivity:	1.966
Phantom S/No:	HeadBox_new_spout.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	-50.00 mm
DUT Position:	Lap	Max SAR Z-axis Location:	-174.80 mm
Antenna Configuration:	AUX	Max E Field:	5.26 V/m
Test Frequency:	2437MHz	SAR 1g:	0.044 W/kg
Air Factors:	415 / 805 / 371	SAR 10g:	0.027 W/kg
Conversion Factors:	0.585 / 0.585 / 0.585	SAR Start:	0.019 W/kg
Type of Modulation:		SAR End:	0.019 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.04 dB
Diode Compression Factors (V*200):	19 / 19 / 19	Probe battery last changed:	06/03/2004
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

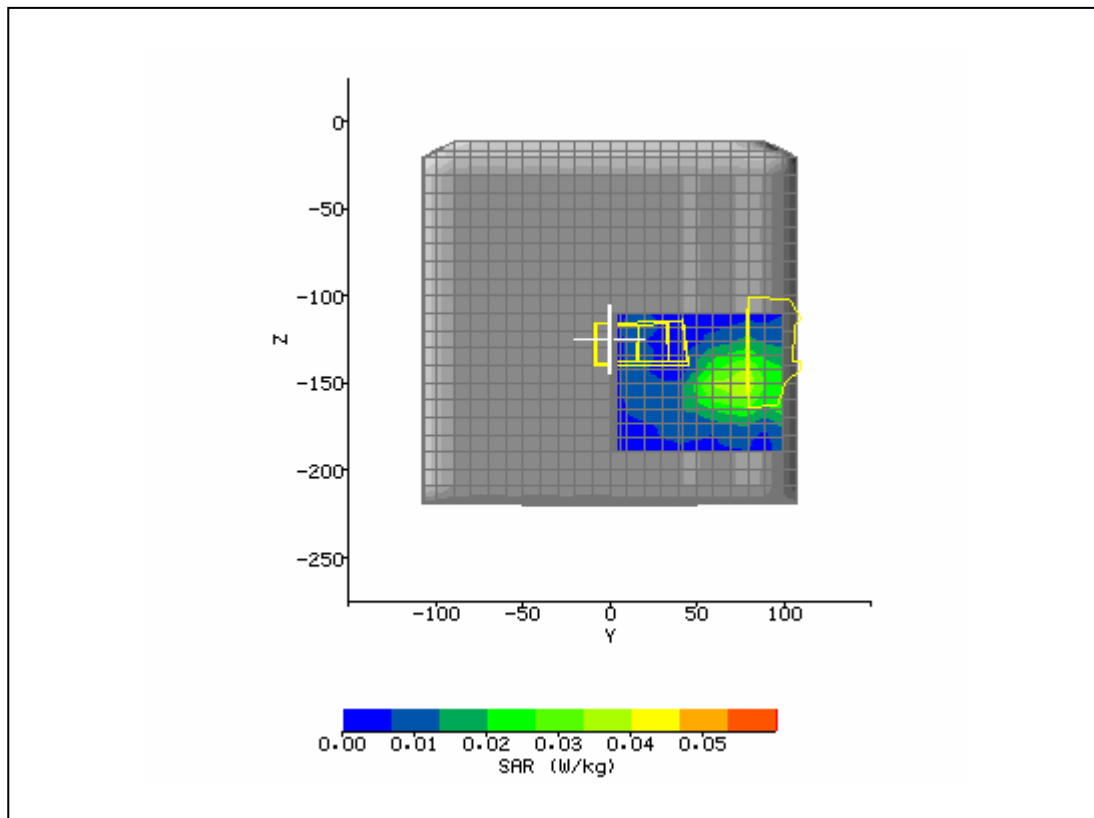
SAR_684_2003_FCC_2450_2200BG_TM60M665

Date of Report: 7/12/2004

Appendix A Plots

Page 2 of 4

System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	6/21/2004 12:28:23 PM	DUT Battery Model/No:	
Filename:	temp.txt	Probe Serial Number:	0106
Ambient Temperature:	22.0°C	Liquid Simulant:	2450
Device Under Test:	Xplore	Relative Permittivity:	52.29
Relative Humidity:	50%	Conductivity:	1.966
Phantom S/No:	HeadBox_new_spout.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	76.00 mm
DUT Position:	bystander 1cm	Max SAR Z-axis Location:	-150.00 mm
Antenna Configuration:	AUX	Max E Field:	5.35 V/m
Test Frequency:	2437MHz	SAR 1g:	0.047 W/kg
Air Factors:	415 / 805 / 371	SAR 10g:	0.028 W/kg
Conversion Factors:	0.585 / 0.585 / 0.585	SAR Start:	0.011 W/kg
Type of Modulation:		SAR End:	0.011 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-0.03 dB
Diode Compression Factors (V*200):	19 / 19 / 19	Probe battery last changed:	06/03/2004
Input Power Level:	max	Extrapolation:	poly4



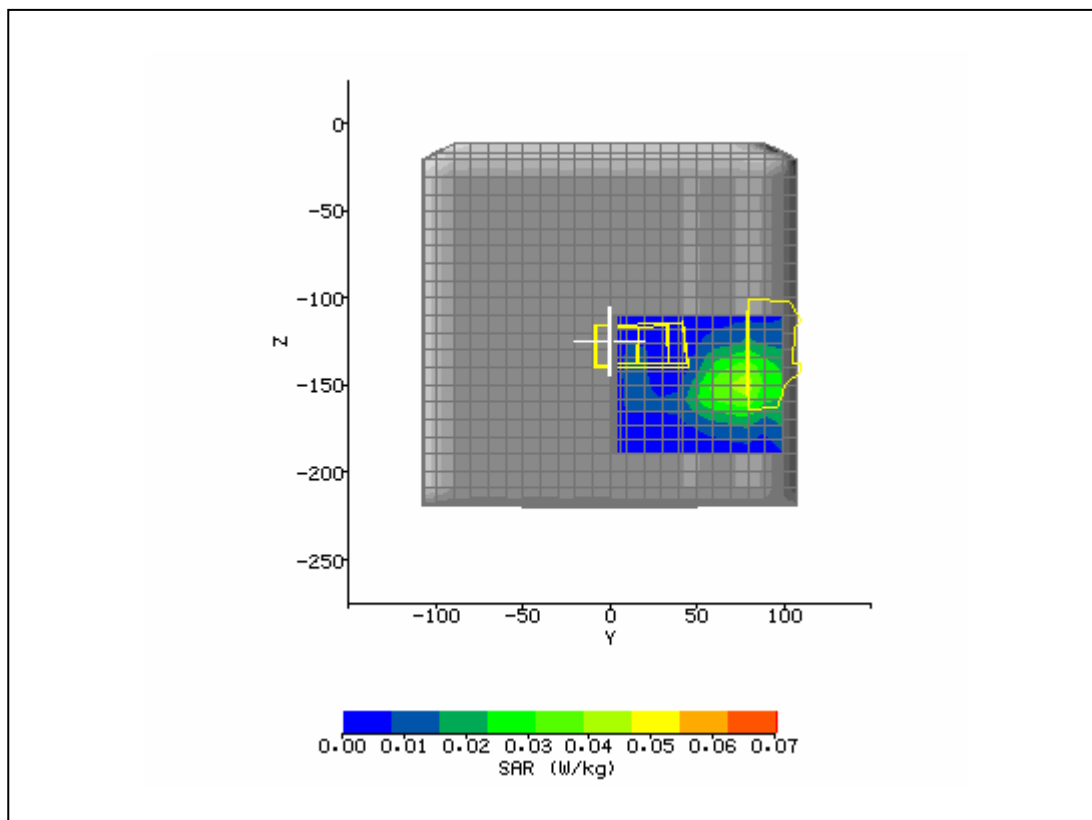
SAR Test Report No.:
SAR_684_2003_FCC_2450_2200BG_TM60M665

Date of Report: 7/12/2004

Appendix A Plots

Page 3 of 4

System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	6/21/2004 1:00:01 PM	DUT Battery Model/No:	
Filename:	bystander1cm2437_3d.txt	Probe Serial Number:	0106
Ambient Temperature:	22.0°C	Liquid Simulant:	2450
Device Under Test:	Xplore	Relative Permittivity:	52.35
Relative Humidity:	50%	Conductivity:	1.962
Phantom S/No:	HeadBox_new_spout.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	77.00 mm
DUT Position:	bystander 1cm	Max SAR Z-axis Location:	-150.00 mm
Antenna Configuration:	AUX	Max E Field:	5.62 V/m
Test Frequency:	2412MHz	SAR 1g:	0.052 W/kg
Air Factors:	415 / 805 / 371	SAR 10g:	0.031 W/kg
Conversion Factors:	0.585 / 0.585 / 0.585	SAR Start:	0.013 W/kg
Type of Modulation:		SAR End:	0.013 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-0.01 dB
Diode Compression Factors (V*200):	19 / 19 / 19	Probe battery last changed:	06/03/2004
Input Power Level:	max	Extrapolation:	poly4



SAR Test Report No.:

SAR_684_2003_FCC_2450_2200BG_TM60M665

Date of Report: 7/12/2004

Appendix A Plots

Page 4 of 4

System / software:	SARA2 / 2.3 VPM	Input Power Drift:	
Date / Time:	6/21/2004 1:30:57 PM	DUT Battery Model/No:	
Filename:	bystander2412_3d.txt	Probe Serial Number:	0106
Ambient Temperature:	22.0°C	Liquid Simulant:	2450
Device Under Test:	Xplore	Relative Permittivity:	52.09
Relative Humidity:	50%	Conductivity:	1.997
Phantom S/No:	HeadBox_new_spout.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR Y-axis Location:	76.00 mm
DUT Position:	bystander 1cm	Max SAR Z-axis Location:	-150.00 mm
Antenna Configuration:	AUX	Max E Field:	4.78 V/m
Test Frequency:	2462MHz	SAR 1g:	0.036 W/kg
Air Factors:	415 / 805 / 371	SAR 10g:	0.021 W/kg
Conversion Factors:	0.585 / 0.585 / 0.585	SAR Start:	0.008 W/kg
Type of Modulation:		SAR End:	0.008 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.03 dB
Diode Compression Factors (V*200):	19 / 19 / 19	Probe battery last changed:	06/03/2004
Input Power Level:	max	Extrapolation:	poly4

