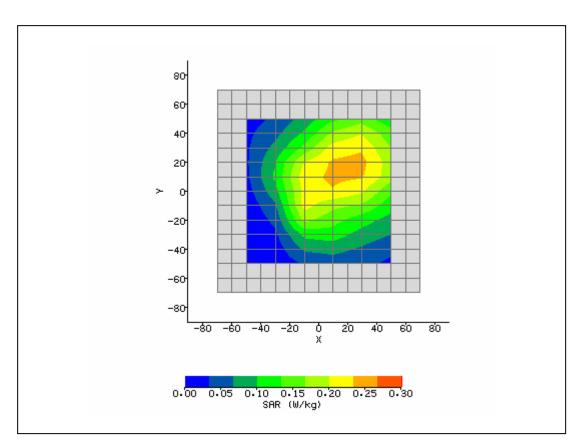
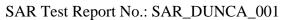


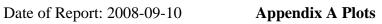
Date of Report: 2008-09-10 **Appendix A Plots**



System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	8/26/2008 4:46:03 PM	DUT Battery Model/No:	
Filename:	back_384_15mm.txt	Probe Serial Number:	L0116
Ambient Temperature:	21.7°C	Liquid Simulant:	850
Device Under Test:	X3	Relative Permittivity:	54.46
Relative Humidity:	45.6%	Conductivity:	0.979
Phantom S/No:	Head04_37.csv	Liquid Temperature:	21.6°C
Phantom Rotation:	0°	Max SAR X-axis Location:	18.00 mm
DUT Position:	Back with belt clip	Max SAR Y-axis Location:	15.00 mm
Antenna Configuration:	Integral	Max E Field:	16.78 V/m
Test Frequency:	836.6MHz	SAR 1g:	0.325 W/kg
Air Factors:	504 / 365 / 331	SAR 10g:	
Conversion Factors:	.486 / .486 / .486	SAR Start:	0.093 W/kg
Type of Modulation:		SAR End:	0.091 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-1.77 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	8/26/08
Input Power Level:	Two uplink timeslots	Extrapolation:	poly4

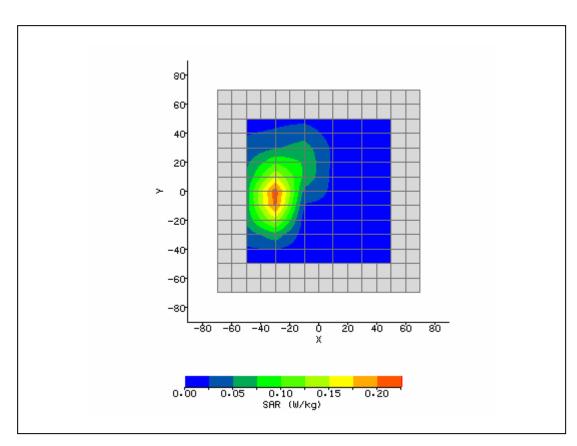


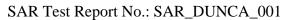






System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	8/27/2008 3:55:47 PM	DUT Battery Model/No:	
Filename:	850.txt	Probe Serial Number:	L0116
Ambient Temperature:	21.7°C	Liquid Simulant:	1900
Device Under Test:	X3	Relative Permittivity:	52.96
Relative Humidity:	45.6%	Conductivity:	1.514
Phantom S/No:	Head04_37.csv	Liquid Temperature:	21.6°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-28.00 mm
DUT Position:	Back with belt clip	Max SAR Y-axis Location:	-2.00 mm
Antenna Configuration:	Integral	Max E Field:	11.72 V/m
Test Frequency:	1880MHz	SAR 1g:	0.254 W/kg
Air Factors:	504 / 365 / 331	SAR 10g:	
Conversion Factors:	.610 / .610 / .610	SAR Start:	0.042 W/kg
Type of Modulation:		SAR End:	0.041 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-4.19 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	8/26/08
Input Power Level:	Two uplink timeslots	Extrapolation:	poly4



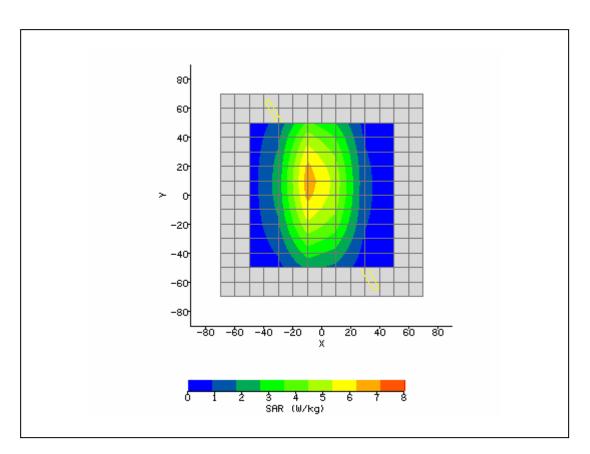


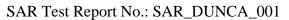
Da



ate of Report: 2008-09-10 Appendix A Plots Page 3 o	ate of Report: 2008-09-10	Appendix A Plots	Page 3 of
---	---------------------------	------------------	-----------

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	8/26/2008 8:53:23 AM	DUT Battery Model/No:	
Filename:	temp.txt	Probe Serial Number:	L0116
Ambient Temperature:	21.7°C	Liquid Simulant:	850
Device Under Test:	System	Relative Permittivity:	40.85
Relative Humidity:	45.6%	Conductivity:	0.902
Phantom S/No:	Head04_37.csv	Liquid Temperature:	21.6°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-4.00 mm
DUT Position:	15mm	Max SAR Y-axis Location:	9.00 mm
Antenna Configuration:	Dipole	Max E Field:	90.40 V/m
Test Frequency:	835MHz	SAR 1g:	9.232 W/kg
Air Factors:	504 / 365 / 331	SAR 10g:	5.888 W/kg
Conversion Factors:	.457 / .457 / .457	SAR Start:	2.048 W/kg
Type of Modulation:		SAR End:	2.013 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-1.68 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	8/26/08
Input Power Level:	1W	Extrapolation:	poly4





Date of Report: 2008-09-10 Appendix A Plots



Contains I software.	CADAO / O E4 V/DM	Innut Dower Drifts	T
System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	8/27/2008 10:05:50 AM	DUT Battery Model/No:	
Filename:	temp.txt	Probe Serial Number:	L0116
Ambient Temperature:	21.7°C	Liquid Simulant:	1900
Device Under Test:	System	Relative Permittivity:	40.01
Relative Humidity:	45.7%	Conductivity:	1.388
Phantom S/No:	Head04_37.csv	Liquid Temperature:	21.6°C
Phantom Rotation:	180°	Max SAR X-axis Location:	-2.00 mm
DUT Position:	10mm	Max SAR Y-axis Location:	13.00 mm
Antenna Configuration:	Dipole	Max E Field:	145.34 V/m
Test Frequency:	1900MHz	SAR 1g:	38.885 W/kg
Air Factors:	504 / 365 / 331	SAR 10g:	20.249 W/kg
Conversion Factors:	.550 / .550 / .550	SAR Start:	4.374 W/kg
Type of Modulation:		SAR End:	4.216 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-3.60 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	8/26/08
Input Power Level:	1W	Extrapolation:	poly4

