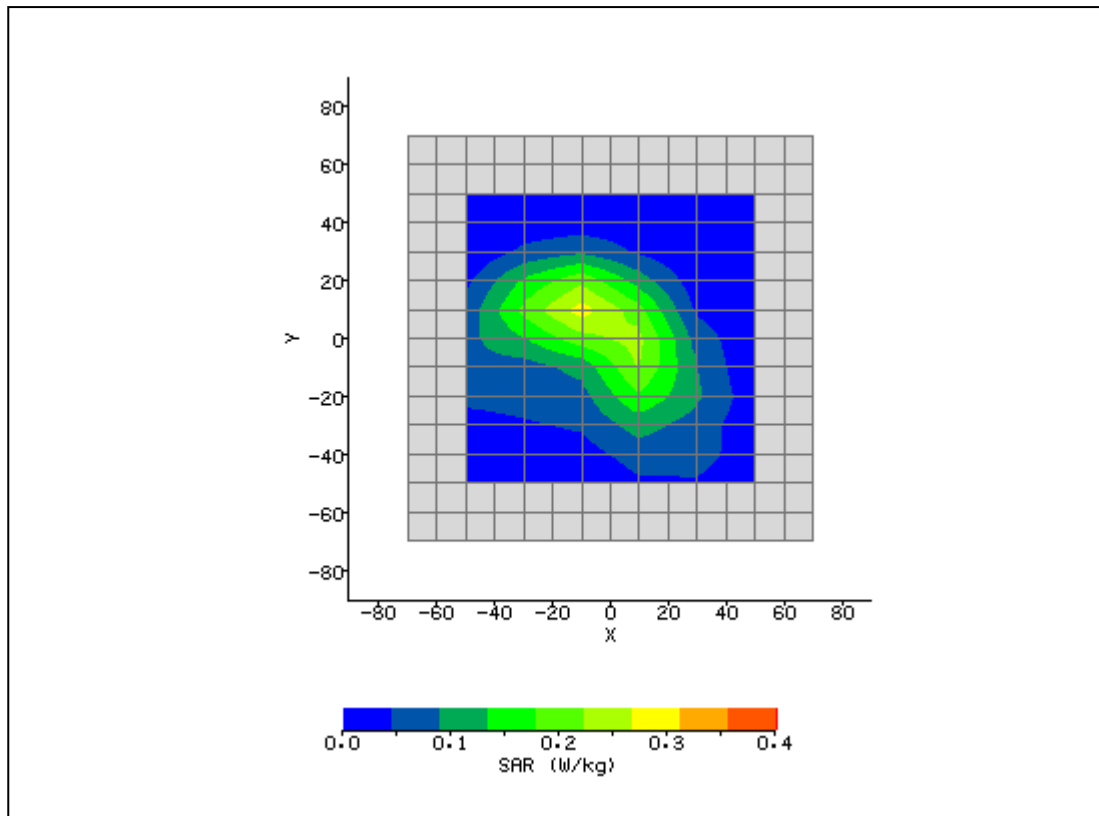


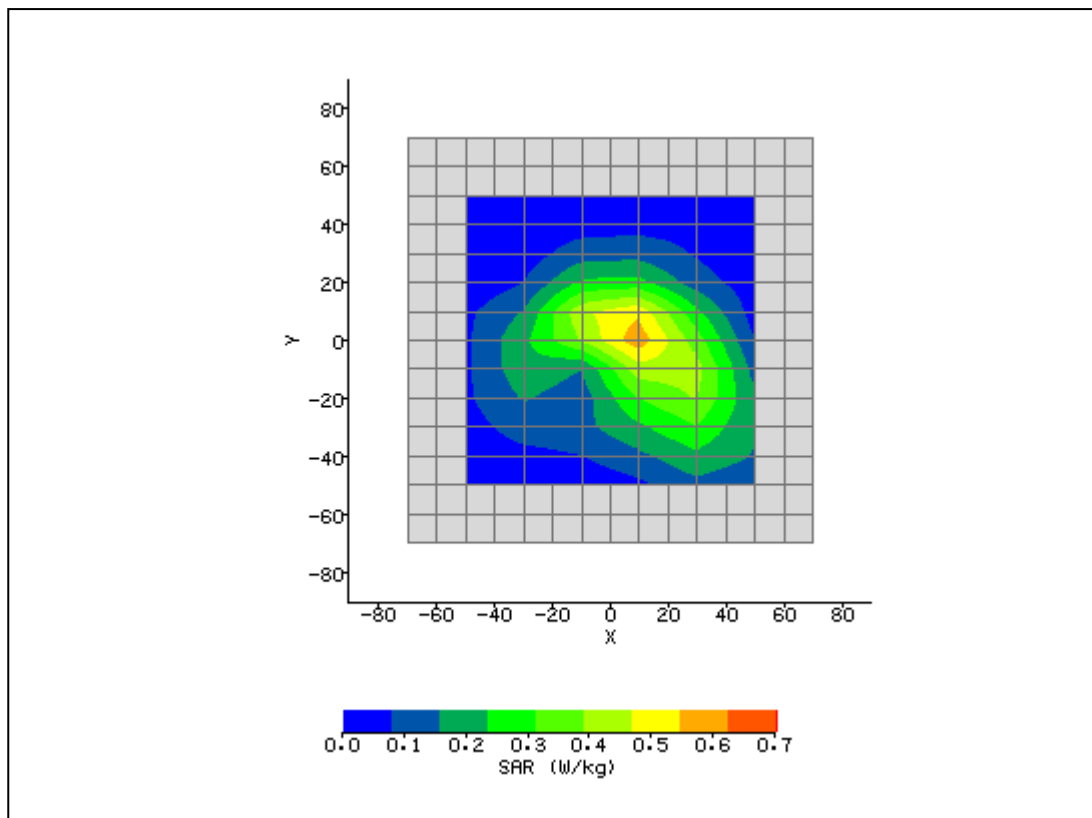
Plot 1

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/19/2009 8:49:42 AM	DUT Battery Model/No:	
Filename:	WCDMA 826_with case.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	850
Device Under Test:	Irex	Relative Permittivity:	54.2
Relative Humidity:	36.1%	Conductivity:	1.014
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-8.00 mm
DUT Position:	Back with case	Max SAR Y-axis Location:	9.00 mm
Antenna Configuration:	Integral	Max E Field:	18.92 V/m
Test Frequency:	826.4MHz	SAR 1g:	0.434 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	
Conversion Factors:	.395 / .395 / .395	SAR Start:	0.065 W/kg
Type of Modulation:		SAR End:	0.063 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-2.82 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	10/19/09
Input Power Level:	TPC all 1	Extrapolation:	poly4



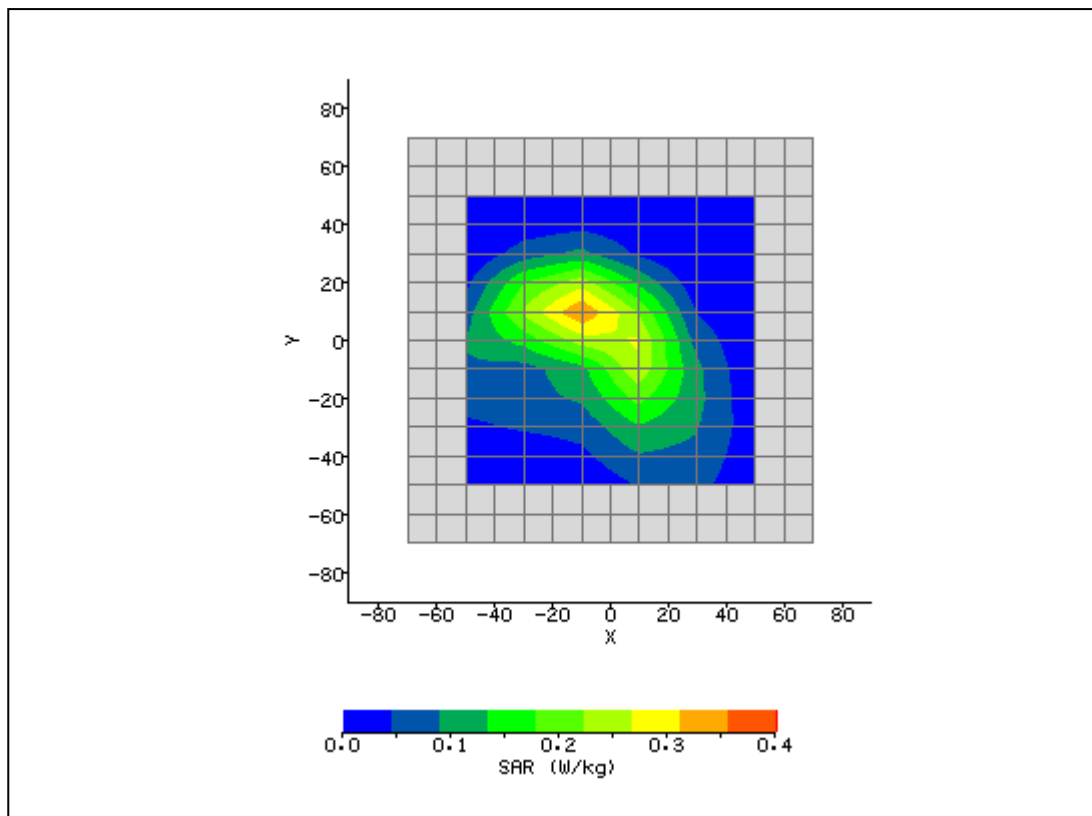
Plot 2

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/13/2009 1:39:41 PM	DUT Battery Model/No:	
Filename:	WCDMA 836_with case.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	850
Device Under Test:	Itrex	Relative Permittivity:	54.07
Relative Humidity:	36.1%	Conductivity:	1.012
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	8.00 mm
DUT Position:	Back with cover	Max SAR Y-axis Location:	3.00 mm
Antenna Configuration:	Integral	Max E Field:	25.18 V/m
Test Frequency:	WCDMA 836.6MHz	SAR 1g:	0.841 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	
Conversion Factors:	.395 / .395 / .395	SAR Start:	0.161 W/kg
Type of Modulation:		SAR End:	0.158 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-2.81 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	09/24/09
Input Power Level:	All bits up	Extrapolation:	poly4



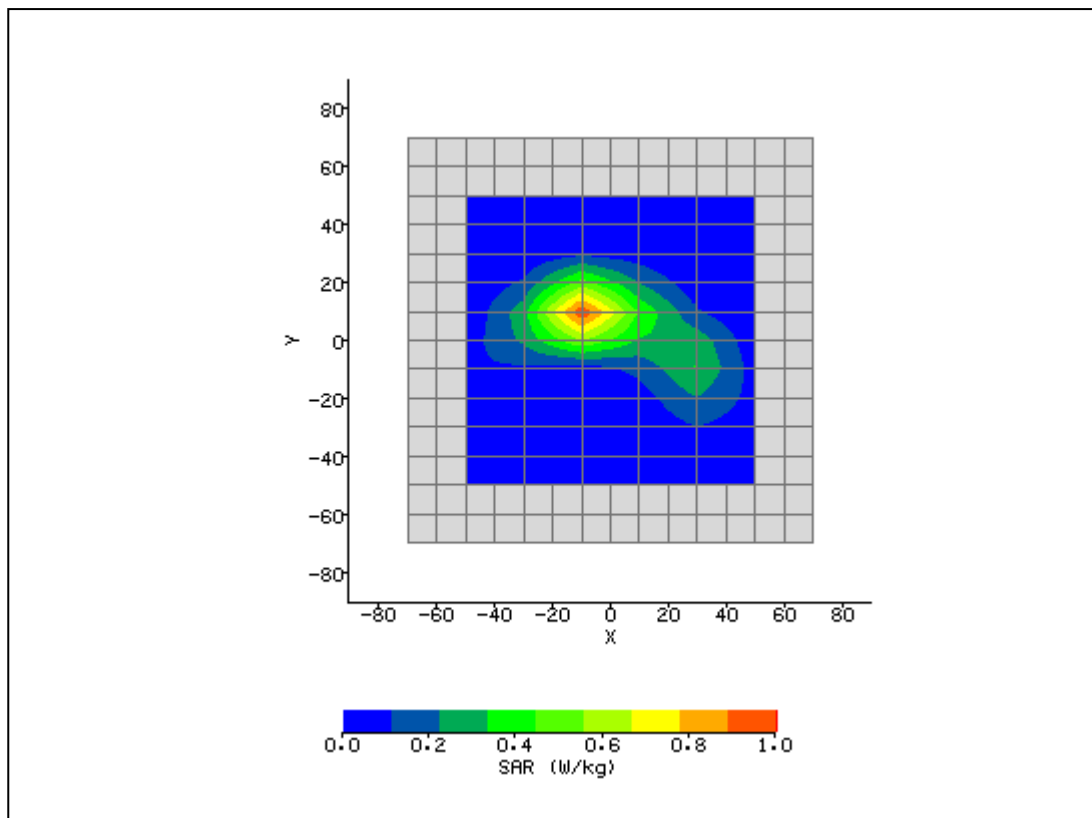
Plot 3

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/19/2009 9:15:26 AM	DUT Battery Model/No:	
Filename:	WCDMA 846_with case.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	850
Device Under Test:	Irex	Relative Permittivity:	53.85
Relative Humidity:	36.1%	Conductivity:	1.019
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-10.00 mm
DUT Position:	Back with case	Max SAR Y-axis Location:	9.00 mm
Antenna Configuration:	Integral	Max E Field:	18.64 V/m
Test Frequency:	846.6MHz	SAR 1g:	0.433 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	
Conversion Factors:	.395 / .395 / .395	SAR Start:	0.071 W/kg
Type of Modulation:		SAR End:	0.074 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	4.82 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	10/19/09
Input Power Level:	TPC all 1	Extrapolation:	poly4



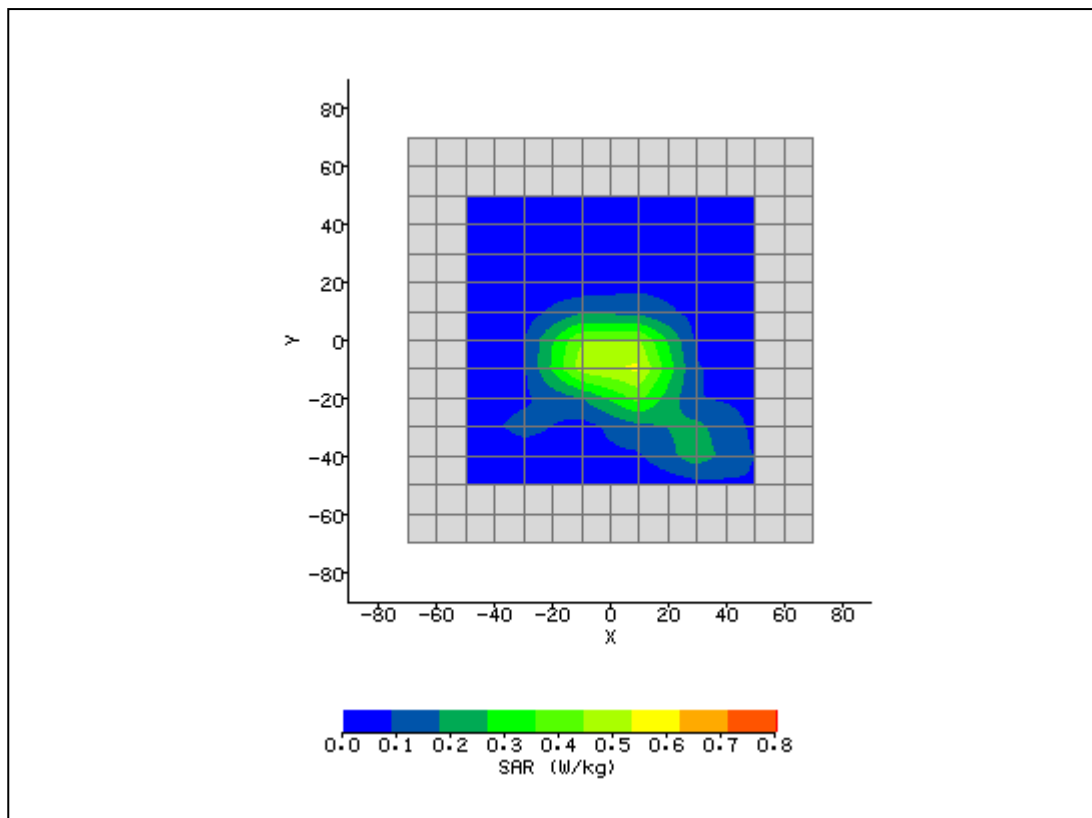
Plot 4

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/19/2009 10:47:32 AM	DUT Battery Model/No:	
Filename:	WCDMA 1852_with case.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	1900
Device Under Test:	Irex	Relative Permittivity:	52.25
Relative Humidity:	36.1%	Conductivity:	1.45
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-8.00 mm
DUT Position:	Back with case	Max SAR Y-axis Location:	9.00 mm
Antenna Configuration:	Integral	Max E Field:	26.00 V/m
Test Frequency:	1852.4MHz	SAR 1g:	1.211 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	
Conversion Factors:	.476 / .476 / .476	SAR Start:	0.145 W/kg
Type of Modulation:		SAR End:	0.145 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-0.15 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	10/19/09
Input Power Level:	TPC all 1	Extrapolation:	poly4



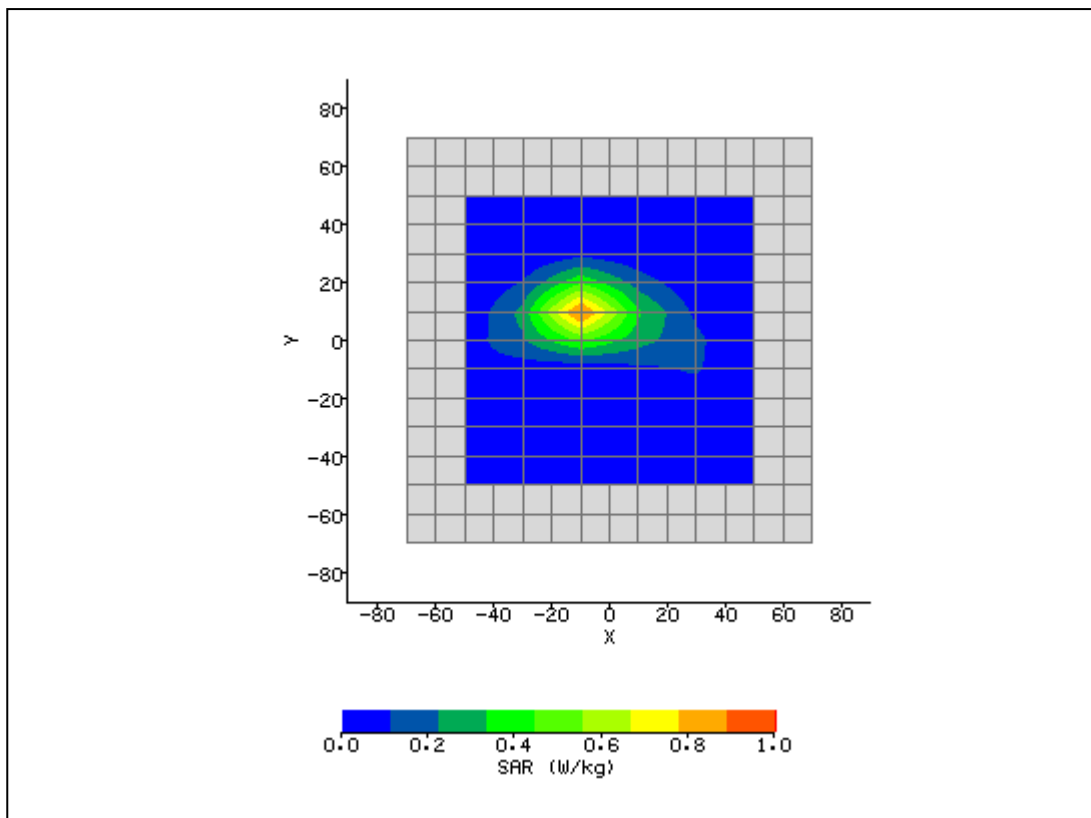
Plot 5

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/13/2009 3:42:12 PM	DUT Battery Model/No:	
Filename:	WCMDA 1880_with case.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	1900
Device Under Test:	Itrex	Relative Permittivity:	52.25
Relative Humidity:	36.1%	Conductivity:	1.483
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	2.00 mm
DUT Position:	Back with cover	Max SAR Y-axis Location:	-7.00 mm
Antenna Configuration:	Integral	Max E Field:	22.97 V/m
Test Frequency:	WCDMA 1880MHz	SAR 1g:	0.928 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	
Conversion Factors:	.476 / .476 / .476	SAR Start:	0.161 W/kg
Type of Modulation:		SAR End:	0.153 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-4.90 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	09/24/09
Input Power Level:	All bits up	Extrapolation:	poly4



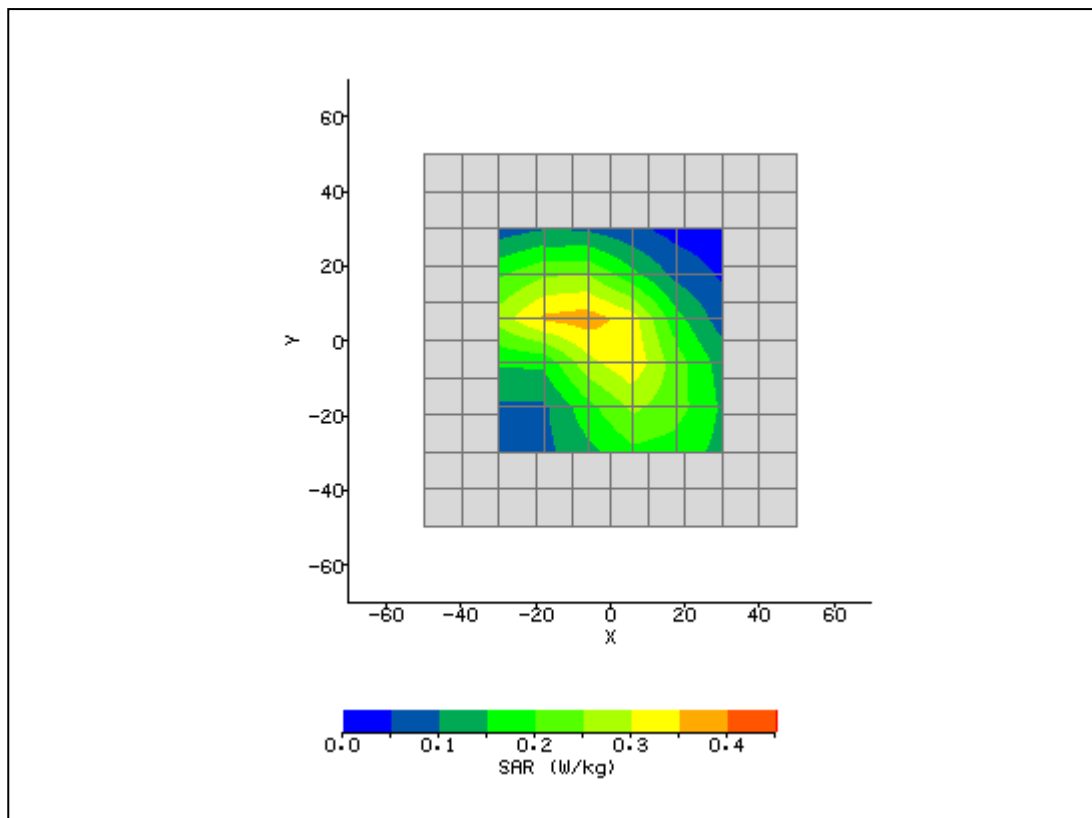
Plot 6

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/19/2009 11:02:45 AM	DUT Battery Model/No:	
Filename:	WCDMA 1907_with case.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	1900
Device Under Test:	Irex	Relative Permittivity:	52.21
Relative Humidity:	36.1%	Conductivity:	1.549
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-8.00 mm
DUT Position:	Back with case	Max SAR Y-axis Location:	9.00 mm
Antenna Configuration:	Integral	Max E Field:	24.55 V/m
Test Frequency:	1907.6MHz	SAR 1g:	1.116 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	
Conversion Factors:	.476 / .476 / .476	SAR Start:	0.119 W/kg
Type of Modulation:		SAR End:	0.123 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	3.11 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	10/19/09
Input Power Level:	TPC all 1	Extrapolation:	poly4



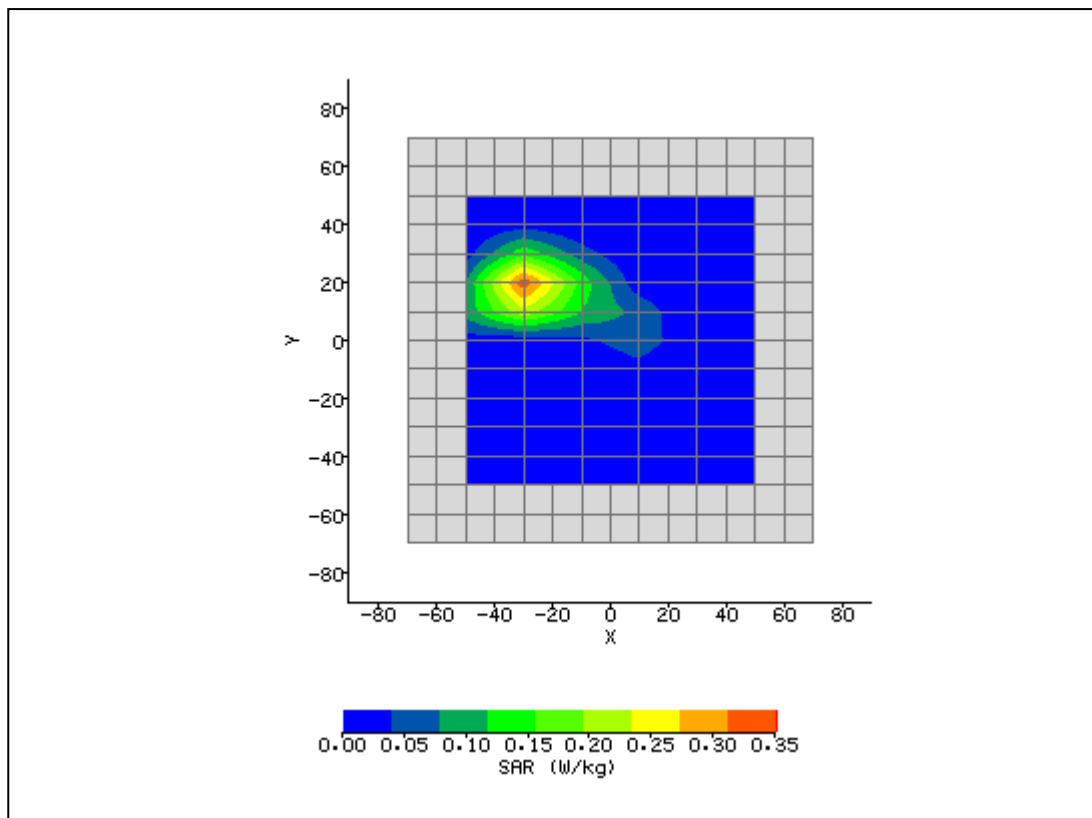
Plot 7

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	11/13/2009 10:00:19 AM	DUT Battery Model/No:	
Filename:	GSM850_with case.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	850
Device Under Test:	Irex	Relative Permittivity:	54.04
Relative Humidity:	36.1%	Conductivity:	1.012
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-4.80 mm
DUT Position:	Back with case	Max SAR Y-axis Location:	4.80 mm
Antenna Configuration:	Integral	Max E Field:	20.11 V/m
Test Frequency:	836MHz	SAR 1g:	0.488 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	
Conversion Factors:	.395 / .395 / .395	SAR Start:	0.108 W/kg
Type of Modulation:		SAR End:	0.108 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.67 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	11/03/09
Input Power Level:	2 uplink timeslots	Extrapolation:	poly4



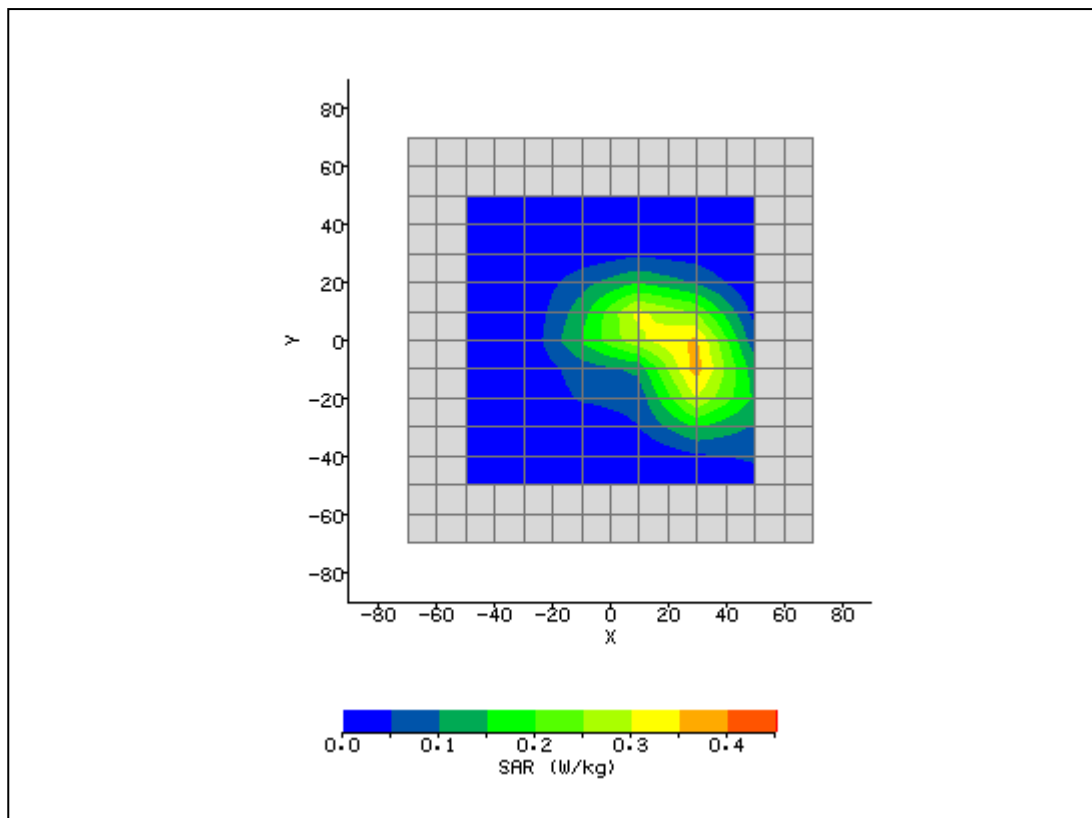
Plot 8

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/19/2009 11:25:17 AM	DUT Battery Model/No:	
Filename:	GSM 1880_with case.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	1900
Device Under Test:	Irex	Relative Permittivity:	52.25
Relative Humidity:	36.1%	Conductivity:	1.483
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-26.00 mm
DUT Position:	Back with case	Max SAR Y-axis Location:	18.00 mm
Antenna Configuration:	Integral	Max E Field:	15.23 V/m
Test Frequency:	GSM 1880MHz	SAR 1g:	0.415 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	
Conversion Factors:	.476 / .476 / .476	SAR Start:	0.045 W/kg
Type of Modulation:		SAR End:	0.047 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	3.74 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	10/19/09
Input Power Level:	2 uplink timeslots	Extrapolation:	poly4



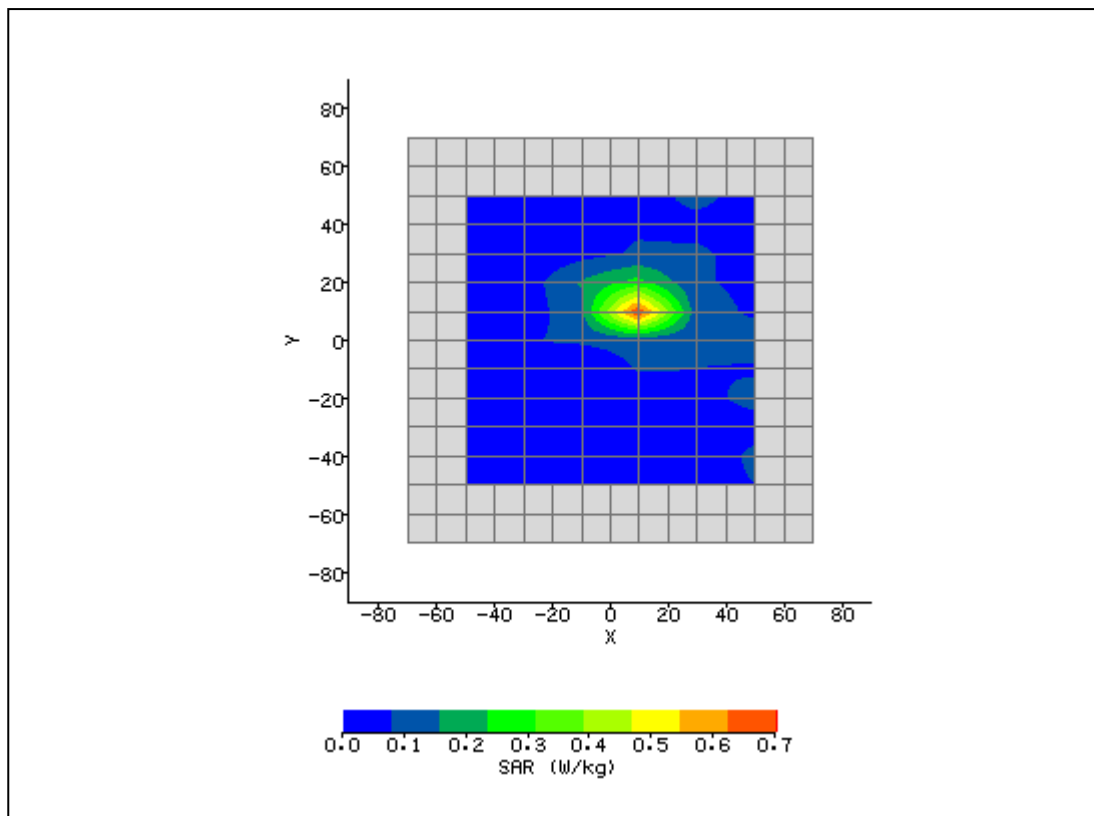
Plot 9

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/13/2009 11:52:55 AM	DUT Battery Model/No:	
Filename:	EVDO 836_with case.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	850
Device Under Test:	Itrex	Relative Permittivity:	54.07
Relative Humidity:	36.1%	Conductivity:	1.012
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	20.00 mm
DUT Position:	Back with cover	Max SAR Y-axis Location:	2.00 mm
Antenna Configuration:	Integral	Max E Field:	19.93 V/m
Test Frequency:	EVDO 836.6MHz	SAR 1g:	0.493 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	
Conversion Factors:	.395 / .395 / .395	SAR Start:	0.072 W/kg
Type of Modulation:		SAR End:	0.074 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	4.77 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	09/24/09
Input Power Level:	All bits up	Extrapolation:	poly4



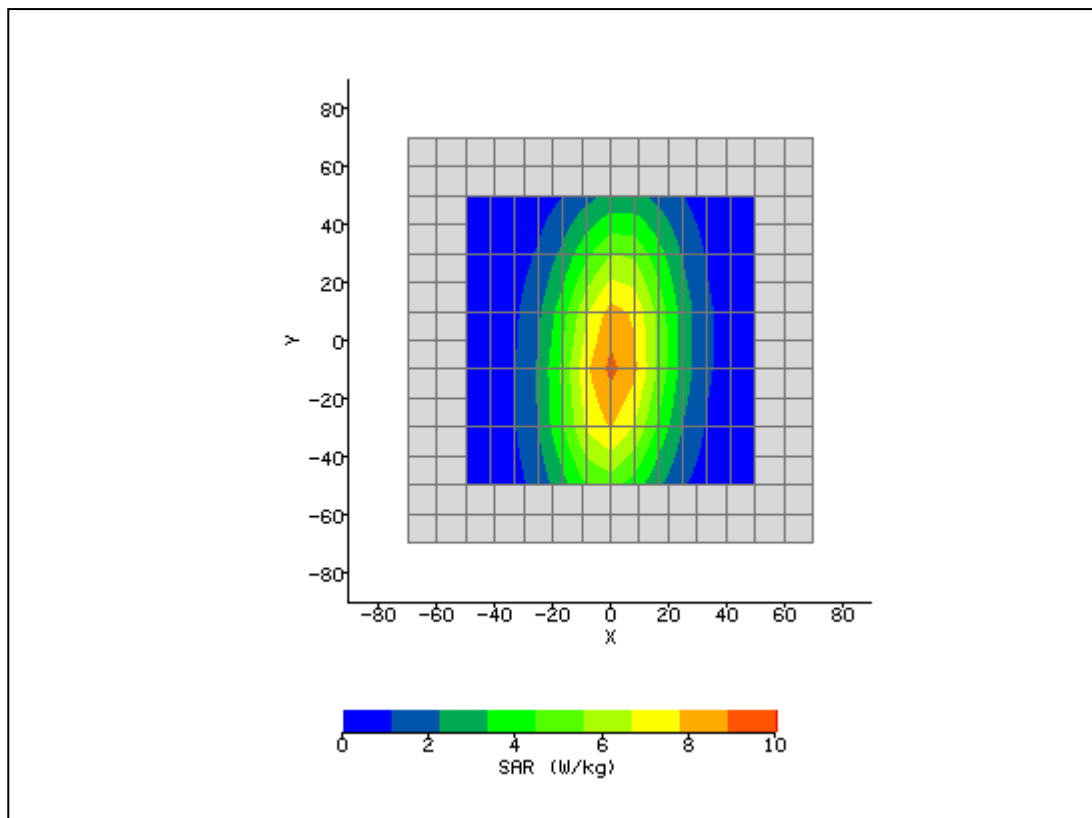
Plot 10

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/13/2009 4:03:33 PM	DUT Battery Model/No:	
Filename:	EVDO 1880_with case 2.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	1900
Device Under Test:	Itrex	Relative Permittivity:	52.25
Relative Humidity:	36.1%	Conductivity:	1.483
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	10.00 mm
DUT Position:	Back with cover	Max SAR Y-axis Location:	11.00 mm
Antenna Configuration:	Integral	Max E Field:	21.60 V/m
Test Frequency:	EVDO 1880MHz	SAR 1g:	0.753 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	
Conversion Factors:	.476 / .476 / .476	SAR Start:	0.087 W/kg
Type of Modulation:		SAR End:	0.084 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-4.83 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	09/24/09
Input Power Level:	All bits up	Extrapolation:	poly4



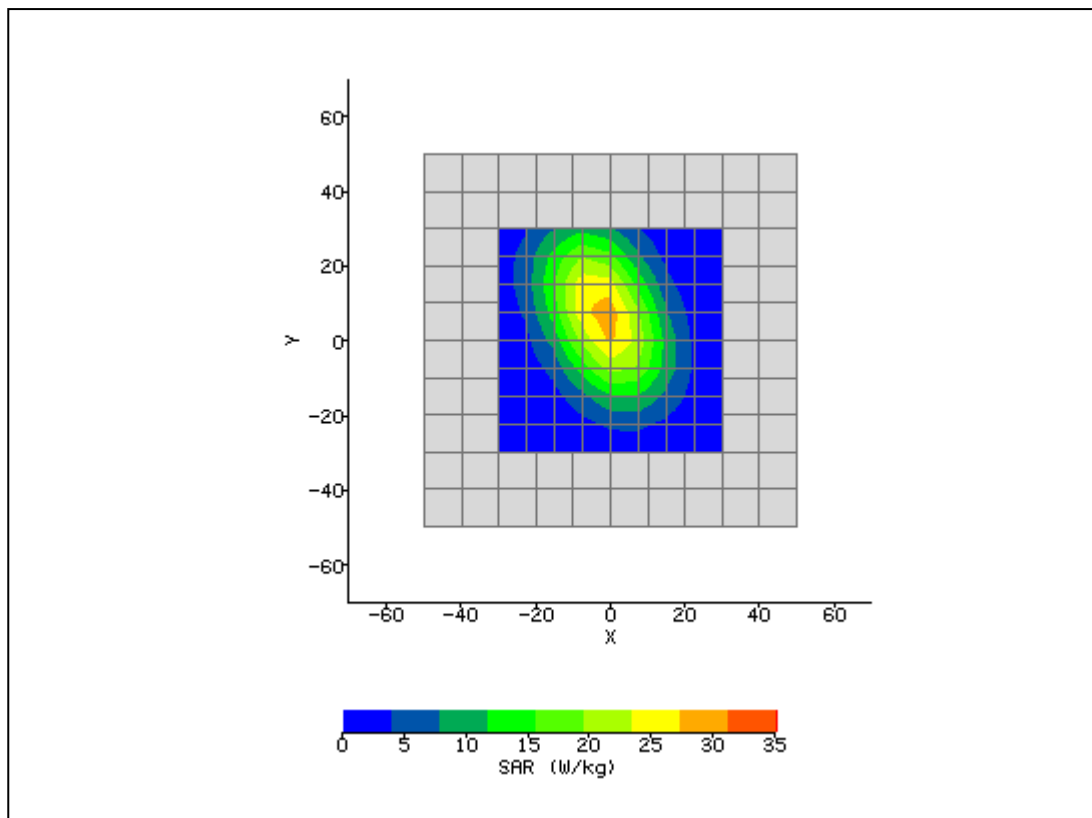
Plot 11

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/13/2009 8:36:49 AM	DUT Battery Model/No:	
Filename:	836_lap.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.0°C	Liquid Simulant:	850
Device Under Test:	System	Relative Permittivity:	54.07
Relative Humidity:	45%	Conductivity:	1.012
Phantom S/No:	Head04_37.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	0.83 mm
DUT Position:	15mm	Max SAR Y-axis Location:	-8.00 mm
Antenna Configuration:	Dipole	Max E Field:	95.69 V/m
Test Frequency:	835MHz	SAR 1g:	9.302 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	6.230 W/kg
Conversion Factors:	.395 / .395 / .395	SAR Start:	2.851 W/kg
Type of Modulation:		SAR End:	2.871 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.70 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	9/24/09
Input Power Level:	1W	Extrapolation:	poly4



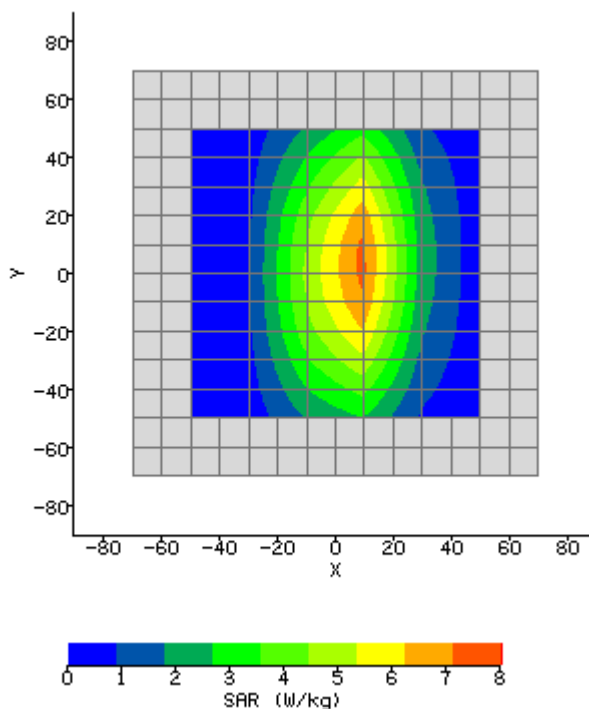
Plot 12

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/13/2009 9:27:13 AM	DUT Battery Model/No:	
Filename:	1880_lap.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.2°C	Liquid Simulant:	1900
Device Under Test:	System	Relative Permittivity:	52.06
Relative Humidity:	54.2%	Conductivity:	1.51
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.7°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-1.50 mm
DUT Position:	10mm	Max SAR Y-axis Location:	6.75 mm
Antenna Configuration:	dipole	Max E Field:	142.73 V/m
Test Frequency:	1900MHz	SAR 1g:	38.435 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	20.358 W/kg
Conversion Factors:	.476 / .476 / .476	SAR Start:	5.153 W/kg
Type of Modulation:		SAR End:	5.201 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.94 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	09/24/09
Input Power Level:	1W	Extrapolation:	poly4



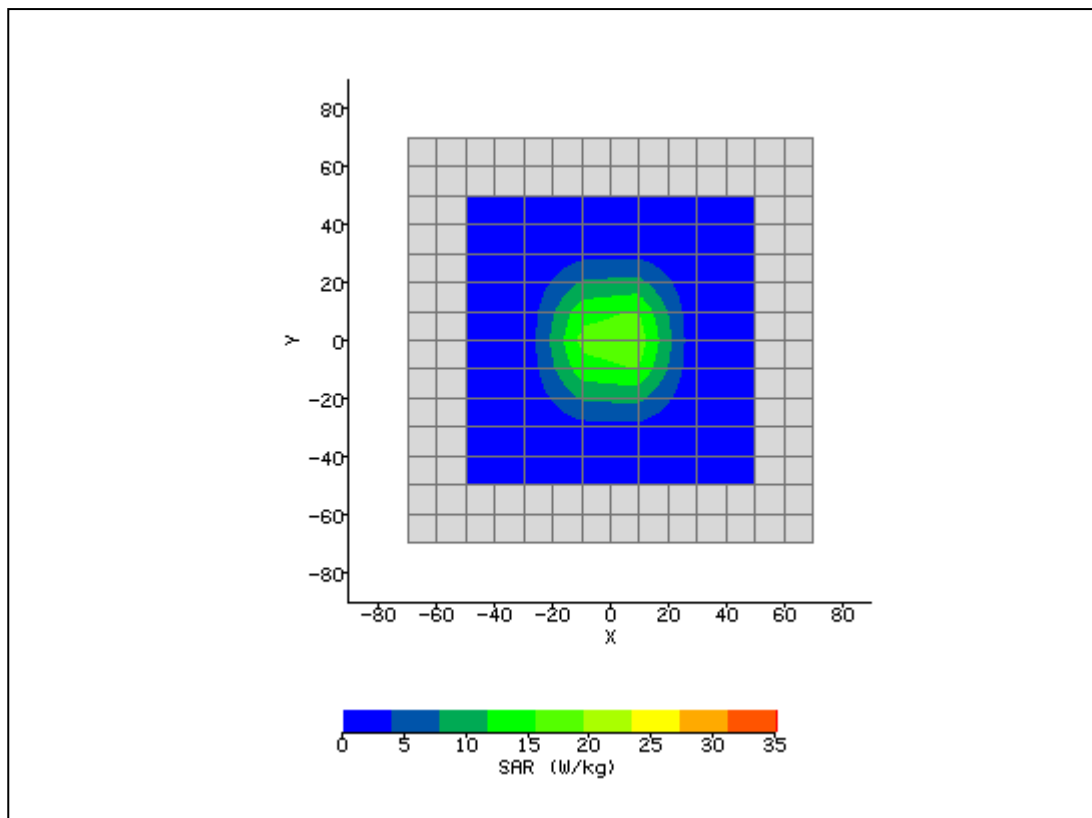
Plot 13

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/19/2009 10:02:45 AM	DUT Battery Model/No:	
Filename:	WCDMA 846_with case.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	850
Device Under Test:	System	Relative Permittivity:	54.07
Relative Humidity:	36.1%	Conductivity:	1.012
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	6.00 mm
DUT Position:	15mm	Max SAR Y-axis Location:	3.00 mm
Antenna Configuration:	Dipole	Max E Field:	88.71 V/m
Test Frequency:	835MHz	SAR 1g:	9.552 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	6.367 W/kg
Conversion Factors:	.395 / .395 / .395	SAR Start:	2.401 W/kg
Type of Modulation:		SAR End:	2.505 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	4.34 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	10/19/09
Input Power Level:	1W	Extrapolation:	poly4



Plot 14

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	10/19/2009 10:13:15 AM	DUT Battery Model/No:	
Filename:	WCDMA 846_with case.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	1900
Device Under Test:	System	Relative Permittivity:	52.25
Relative Humidity:	36.1%	Conductivity:	1.483
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	0.00 mm
DUT Position:	10mm	Max SAR Y-axis Location:	0.00 mm
Antenna Configuration:	Dipole	Max E Field:	145.58 V/m
Test Frequency:	1880MHz	SAR 1g:	38.912 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	20.314 W/kg
Conversion Factors:	.476 / .476 / .476	SAR Start:	5.382 W/kg
Type of Modulation:		SAR End:	5.567 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	3.43 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	10/19/09
Input Power Level:	1W	Extrapolation:	poly4



Plot 15

System / software:	SARA2 / 2.54 VPM coloc	Input Power Drift:	
Date / Time:	11/13/2009 10:26:50 AM	DUT Battery Model/No:	
Filename:	GSM850_with case.txt	Probe Serial Number:	M0024
Ambient Temperature:	21.5°C	Liquid Simulant:	850
Device Under Test:	System	Relative Permittivity:	54.07
Relative Humidity:	36.1%	Conductivity:	1.012
Phantom S/No:	Head04_37.csv	Liquid Temperature:	20.5°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-3.60 mm
DUT Position:	15mm	Max SAR Y-axis Location:	6.00 mm
Antenna Configuration:	Dipole	Max E Field:	87.89 V/m
Test Frequency:	835MHz	SAR 1g:	9.453 W/kg
Air Factors:	2573 / 2262 / 2365	SAR 10g:	6.279 W/kg
Conversion Factors:	.395 / .395 / .395	SAR Start:	2.442 W/kg
Type of Modulation:		SAR End:	2.388 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-2.23 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	11/03/09
Input Power Level:	1W	Extrapolation:	poly4

