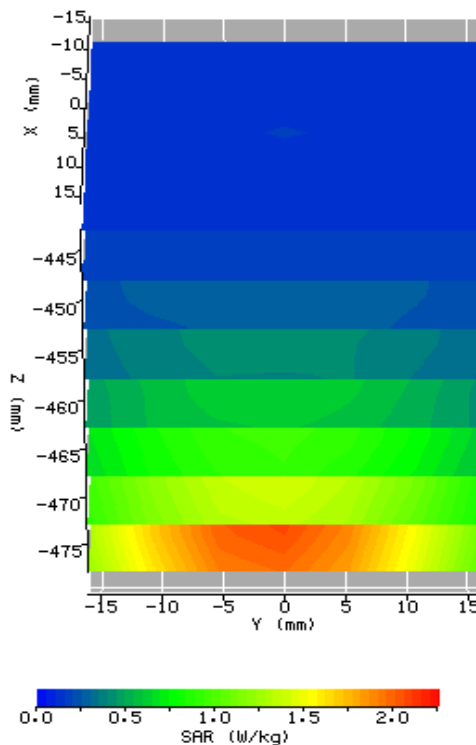




System Cheek Body 850MHz

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.01dB
Date / Time:	2009-11-9 12:36:21	DUT Battery Model/No:	
Filename:	System Cheek_Body _850MHz.txt	Probe Serial Number:	0201
Ambient Temperature:	23.4°C	Liquid Simulant:	Body tissue
Device Under Test:	IXD-090antenna (250mw)	Relative Permittivity:	55.17
Relative Humidity:	55%	Conductivity:	.974
Phantom S/No:	HeadBox75mm.csv	Liquid Temperature:	23.4°C
Phantom Rotation:	0°	Max SAR X-axis Location:	0.00 mm
DUT Position:	850_Body	Max SAR Y-axis Location:	0.00 mm
Antenna Configuration:	IXD-080antenna	Max E Field:	44.67 V/m
Test Frequency:	850MHz	SAR 1g:	2.574 W/kg
Air Factors:	354 / 376 / 470	SAR 10g:	1.703W/kg
Conversion Factors:	.290 / .290 / .290	SAR Start:	0.568 W/kg
Type of Modulation:	/	SAR End:	0.568 W/kg
Modn. Duty Cycle:	1	SAR Drift during Scan:	-0.05 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	(2.90V)
Input Power Level:	24dBm	Extrapolation:	poly4





System Cheek Body 1900MHz

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	0.01dB
Date / Time:	2009-11-9 12:55:26	DUT Battery Model/No:	
Filename:	System Cheek_Body _1900MHz.txt	Probe Serial Number:	0201
Ambient Temperature:	23.3°C	Liquid Simulant:	Body tissue
Device Under Test:	IXD-190antenna (250mw)	Relative Permittivity:	53.04
Relative Humidity:	55%	Conductivity:	1.519
Phantom S/No:	HeadBox75mm.csv	Liquid Temperature:	23.6°C
Phantom Rotation:	0°	Max SAR X-axis Location:	0.00 mm
DUT Position:	1900_Body	Max SAR Y-axis Location:	0.00 mm
Antenna Configuration:	IXD-080antenna	Max E Field:	72.81 V/m
Test Frequency:	1900MHz	SAR 1g:	10.077 W/kg
Air Factors:	354 / 376 / 470	SAR 10g:	5.479 W/kg
Conversion Factors:	.401 / .401 / .401	SAR Start:	1.568 W/kg
Type of Modulation:	/	SAR End:	1.568 W/kg
Modn. Duty Cycle:	1	SAR Drift during Scan:	0.04 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	(2.90V)
Input Power Level:	24dBm	Extrapolation:	poly4

