

SAR Test Report No.:

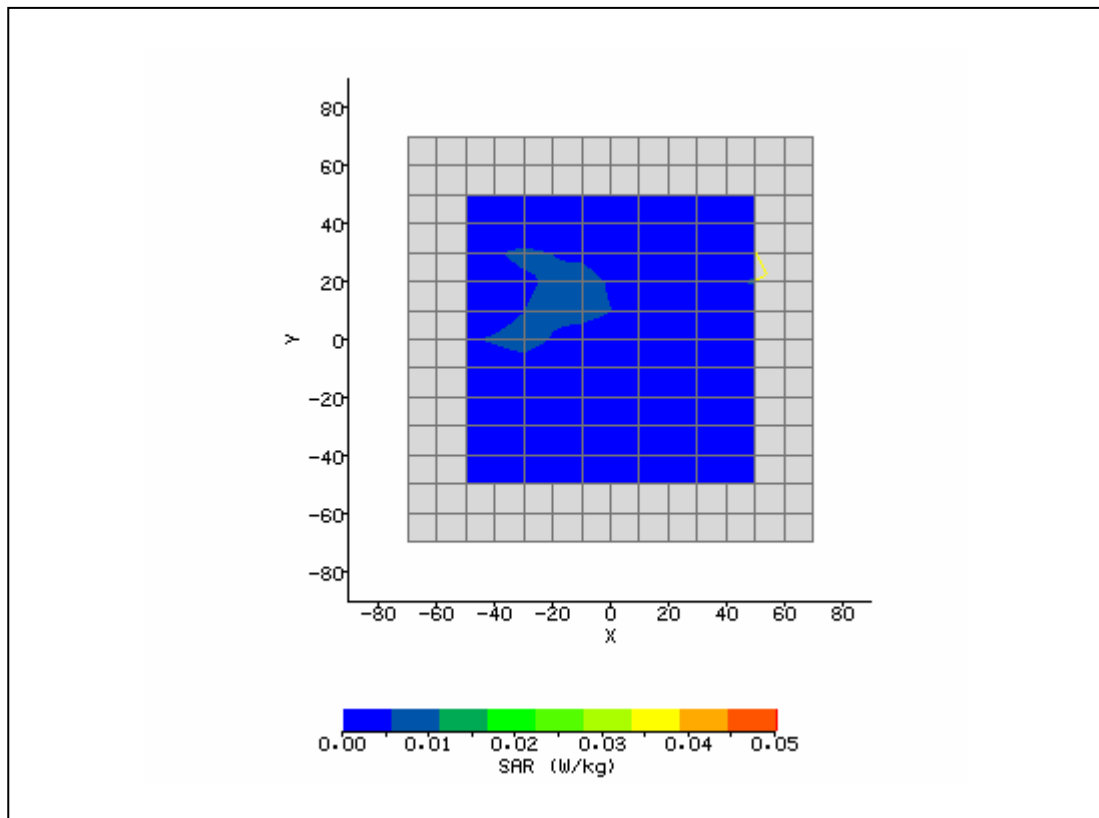
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/21/2007 4:37:49 PM	DUT Battery Model/No:	
Filename:	temp.txt	Probe Serial Number:	L0116
Ambient Temperature:	22.8°C	Liquid Simulant:	2450
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	51.03
Relative Humidity:	30%	Conductivity:	1.91
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-14.00 mm
DUT Position:	Lap 0mm.	Max SAR Y-axis Location:	15.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	5.00 V/m
Test Frequency:	2437MHz	SAR 1g:	0.021 W/kg
Air Factors:	488 / 373 / 340	SAR 10g:	
Conversion Factors:	.692 / .692 / .692	SAR Start:	0.012 W/kg
Type of Modulation:		SAR End:	0.012 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.72 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/18/07
Input Power Level:	d.c.98%	Extrapolation:	poly4



SAR Test Report No.:

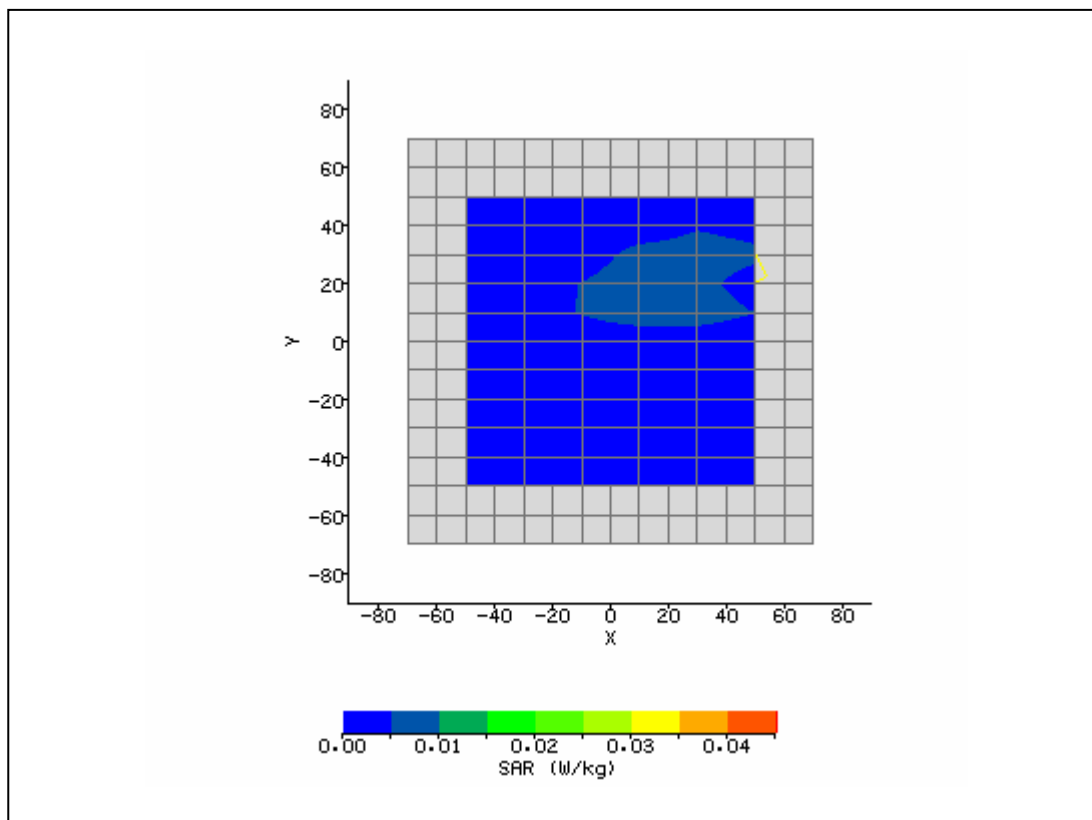
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/21/2007 4:54:55 PM	DUT Battery Model/No:	
Filename:	LapM6_3d.txt	Probe Serial Number:	L0116
Ambient Temperature:	22.8°C	Liquid Simulant:	2450
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	51.03
Relative Humidity:	30%	Conductivity:	1.91
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	14.00 mm
DUT Position:	Lap 0mm.	Max SAR Y-axis Location:	18.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	4.60 V/m
Test Frequency:	2437MHz	SAR 1g:	0.028 W/kg
Air Factors:	488 / 373 / 340	SAR 10g:	
Conversion Factors:	.692 / .692 / .692	SAR Start:	0.003 W/kg
Type of Modulation:		SAR End:	0.004 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	4.03 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/18/07
Input Power Level:	d.c.98%	Extrapolation:	poly4



SAR Test Report No.:

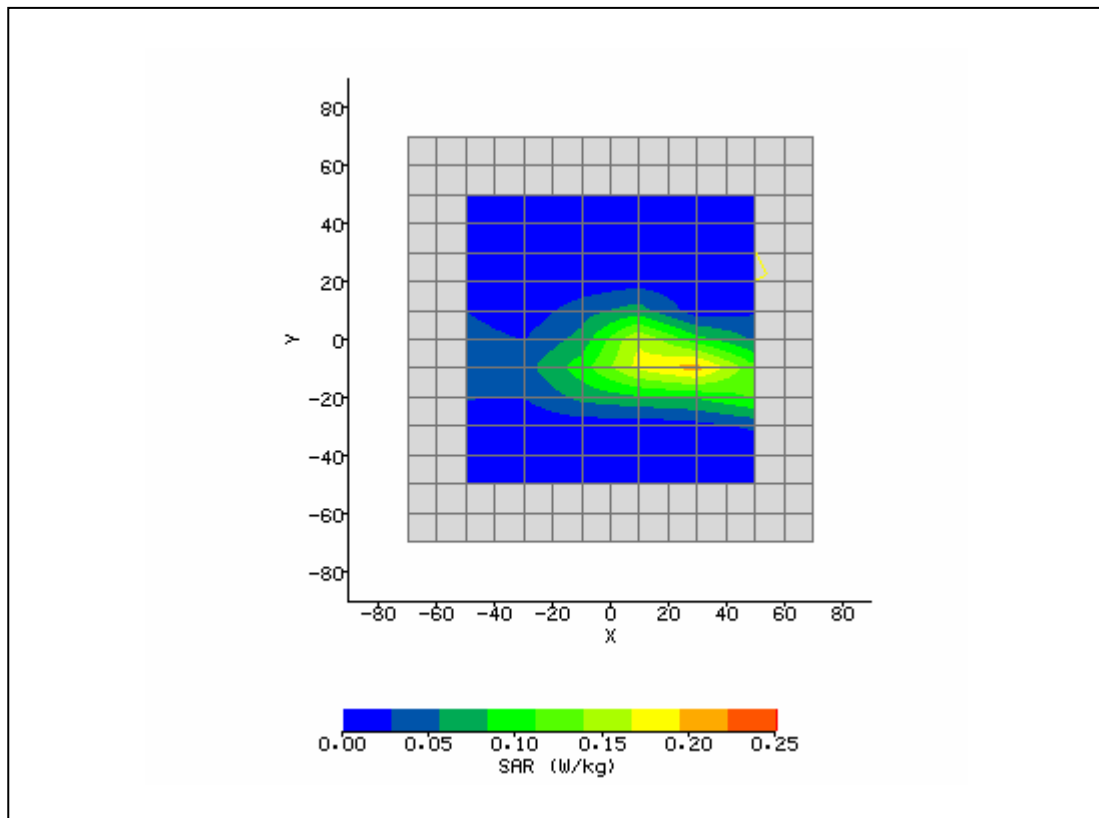
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/21/2007 5:50:11 PM	DUT Battery Model/No:	
Filename:	TopMain6_3d.txt	Probe Serial Number:	L0116
Ambient Temperature:	22.8°C	Liquid Simulant:	2450
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	50.98
Relative Humidity:	30%	Conductivity:	1.91
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	20.00 mm
DUT Position:	Right 0mm.	Max SAR Y-axis Location:	-8.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	10.95 V/m
Test Frequency:	2412MHz	SAR 1g:	0.315 W/kg
Air Factors:	488 / 373 / 340	SAR 10g:	
Conversion Factors:	.692 / .692 / .692	SAR Start:	0.014 W/kg
Type of Modulation:		SAR End:	0.014 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-2.34 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/18/07
Input Power Level:	d.c.98%	Extrapolation:	poly4



SAR Test Report No.:

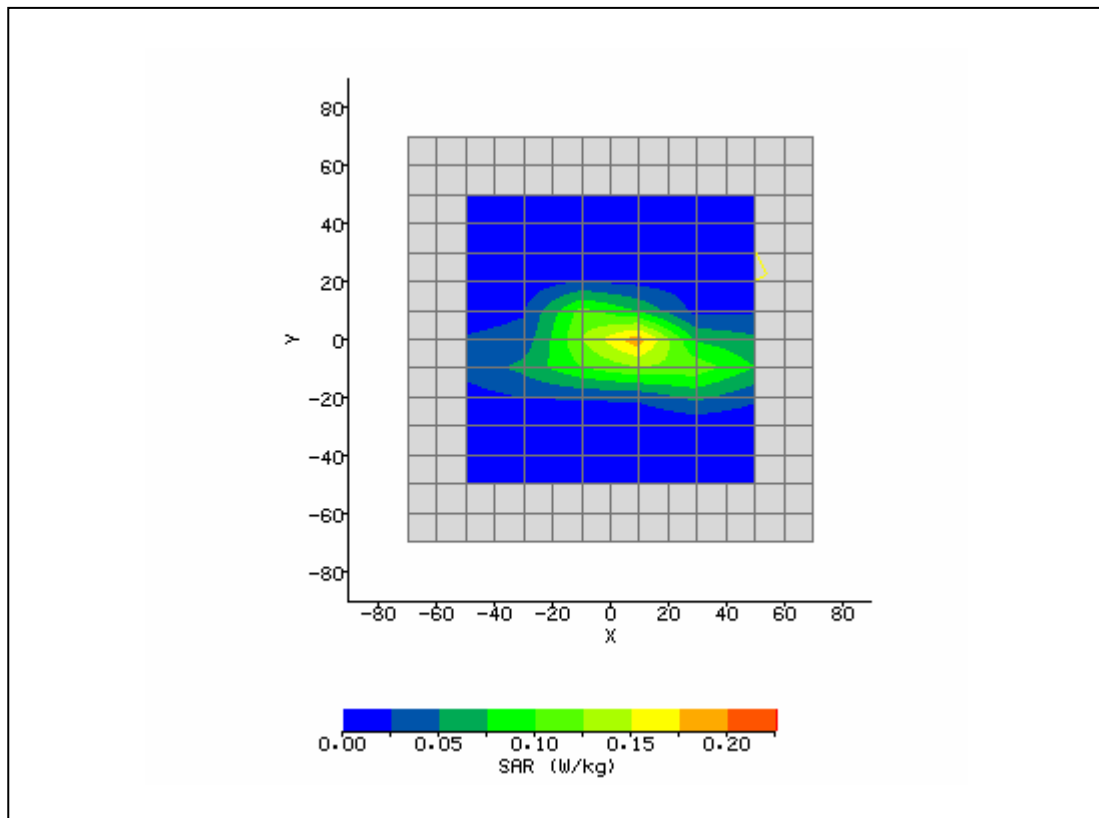
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/21/2007 5:32:59 PM	DUT Battery Model/No:	
Filename:	TopAux6_3d.txt	Probe Serial Number:	L0116
Ambient Temperature:	22.8°C	Liquid Simulant:	2450
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	51.03
Relative Humidity:	30%	Conductivity:	1.91
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	6.00 mm
DUT Position:	Right 0mm.	Max SAR Y-axis Location:	-2.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	10.35 V/m
Test Frequency:	2437MHz	SAR 1g:	0.271 W/kg
Air Factors:	488 / 373 / 340	SAR 10g:	
Conversion Factors:	.692 / .692 / .692	SAR Start:	0.017 W/kg
Type of Modulation:		SAR End:	0.018 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	3.00 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/18/07
Input Power Level:	d.c.98%	Extrapolation:	poly4



SAR Test Report No.:

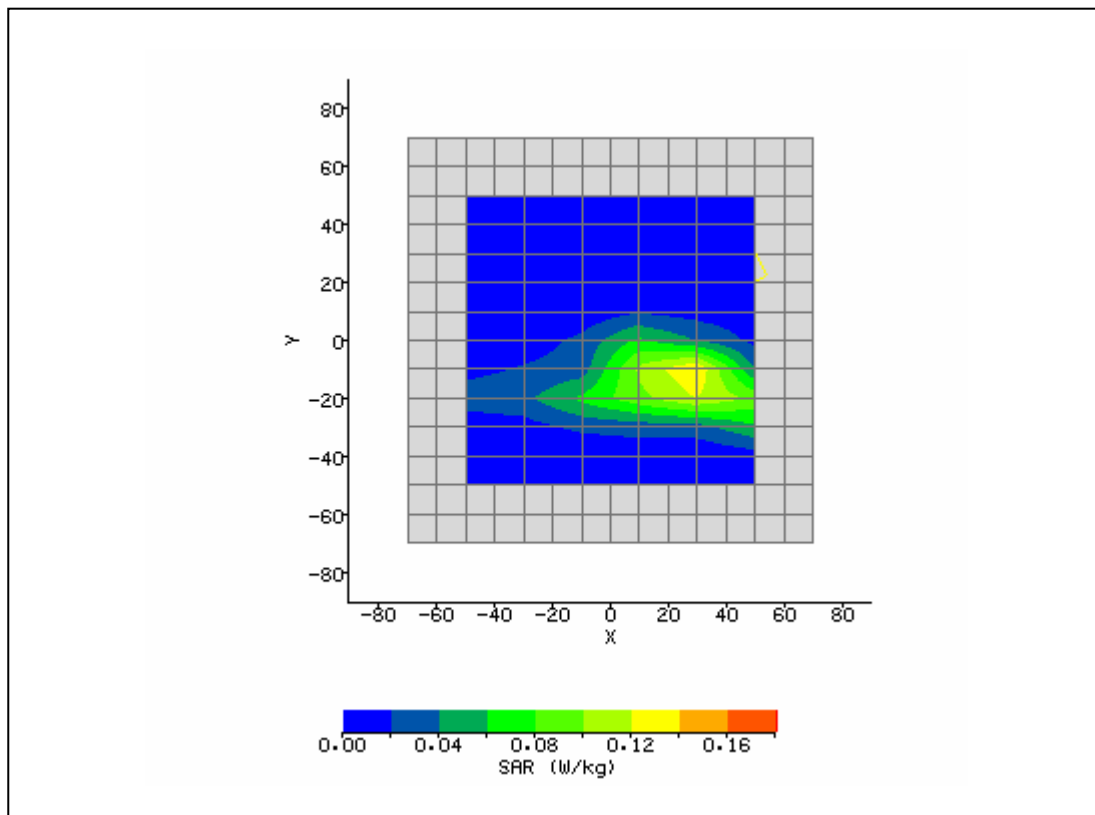
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/21/2007 6:07:32 PM	DUT Battery Model/No:	
Filename:	TopMain1_3d.txt	Probe Serial Number:	L0116
Ambient Temperature:	22.8°C	Liquid Simulant:	2450
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	51.12
Relative Humidity:	30%	Conductivity:	1.919
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	24.00 mm
DUT Position:	Right 0mm.	Max SAR Y-axis Location:	-14.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	9.15 V/m
Test Frequency:	2462MHz	SAR 1g:	0.223 W/kg
Air Factors:	488 / 373 / 340	SAR 10g:	
Conversion Factors:	.692 / .692 / .692	SAR Start:	0.011 W/kg
Type of Modulation:		SAR End:	0.011 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-1.45 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/21/07
Input Power Level:	d.c.98%	Extrapolation:	poly4



SAR Test Report No.:

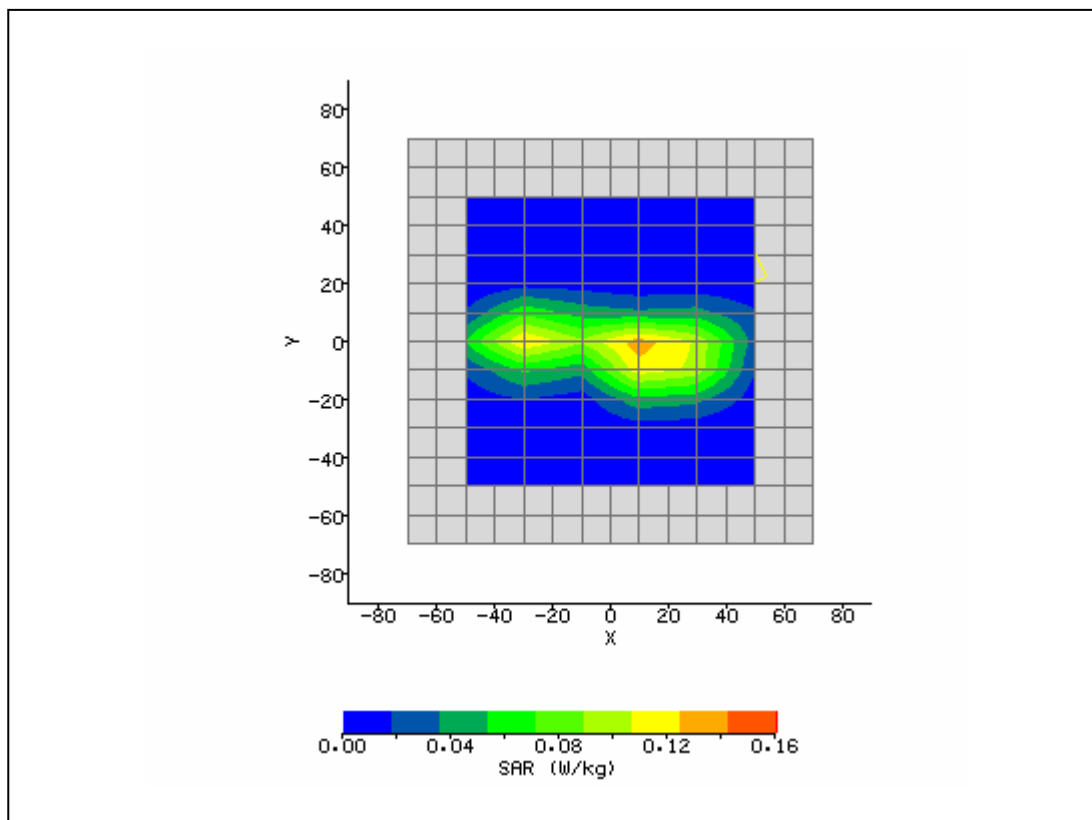
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/21/2007 11:42:40 AM	DUT Battery Model/No:	
Filename:	Lap_M_3d.txt	Probe Serial Number:	L0116
Ambient Temperature:	22.8°C	Liquid Simulant:	2450
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	50.98
Relative Humidity:	30%	Conductivity:	1.907
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	14.00 mm
DUT Position:	Left 0mm.	Max SAR Y-axis Location:	-4.00 mm
Antenna Configuration:	Integral_ Aux.	Max E Field:	9.05 V/m
Test Frequency:	2412MHz	SAR 1g:	0.224 W/kg
Air Factors:	488 / 373 / 340	SAR 10g:	
Conversion Factors:	.692 / .692 / .692	SAR Start:	0.008 W/kg
Type of Modulation:		SAR End:	0.009 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.00 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/18/07
Input Power Level:	d.c.98%	Extrapolation:	poly4



SAR Test Report No.:

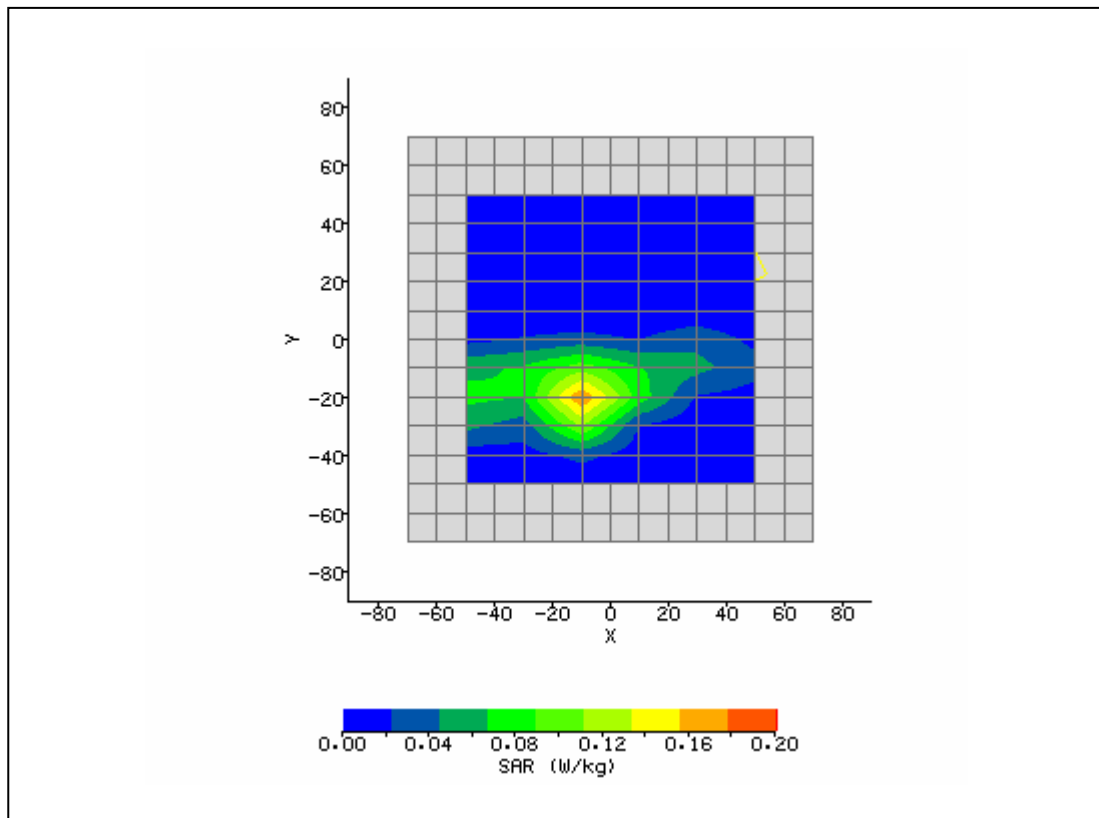
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/21/2007 5:13:18 PM	DUT Battery Model/No:	
Filename:	LapAux6_3d.txt	Probe Serial Number:	L0116
Ambient Temperature:	22.8°C	Liquid Simulant:	2450
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	51.03
Relative Humidity:	30%	Conductivity:	1.91
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-10.00 mm
DUT Position:	Top 0mm.	Max SAR Y-axis Location:	-19.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	9.90 V/m
Test Frequency:	2437MHz	SAR 1g:	0.265 W/kg
Air Factors:	488 / 373 / 340	SAR 10g:	
Conversion Factors:	.692 / .692 / .692	SAR Start:	0.011 W/kg
Type of Modulation:		SAR End:	0.012 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	4.43 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/18/07
Input Power Level:	d.c.98%	Extrapolation:	poly4



SAR Test Report No.:

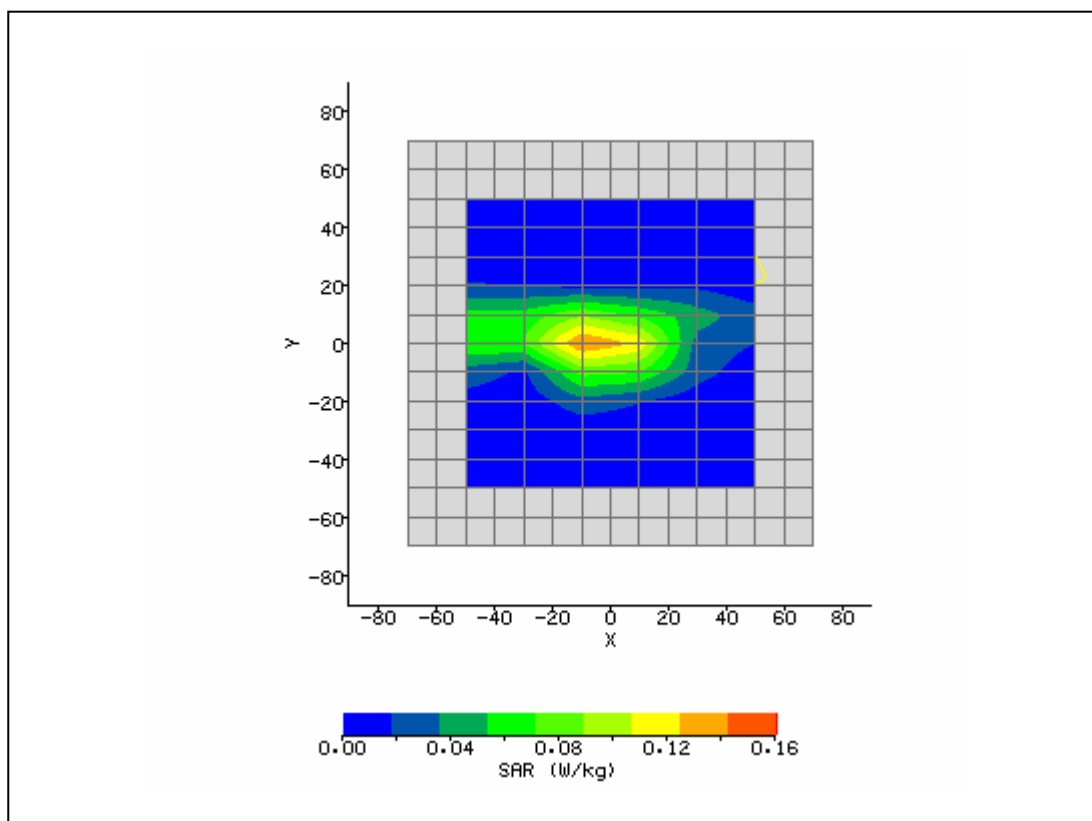
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/21/2007 12:05:11 PM	DUT Battery Model/No:	
Filename:	TopEd_M_1_3d.txt	Probe Serial Number:	L0116
Ambient Temperature:	22.8°C	Liquid Simulant:	2450
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	51.12
Relative Humidity:	30%	Conductivity:	1.919
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-4.00 mm
DUT Position:	Left 0mm.	Max SAR Y-axis Location:	0.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	8.90 V/m
Test Frequency:	2462MHz	SAR 1g:	0.225 W/kg
Air Factors:	488 / 373 / 340	SAR 10g:	
Conversion Factors:	.692 / .692 / .692	SAR Start:	0.008 W/kg
Type of Modulation:		SAR End:	0.009 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	3.86 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/18/07
Input Power Level:	d.c.98%	Extrapolation:	poly4



SAR Test Report No.:

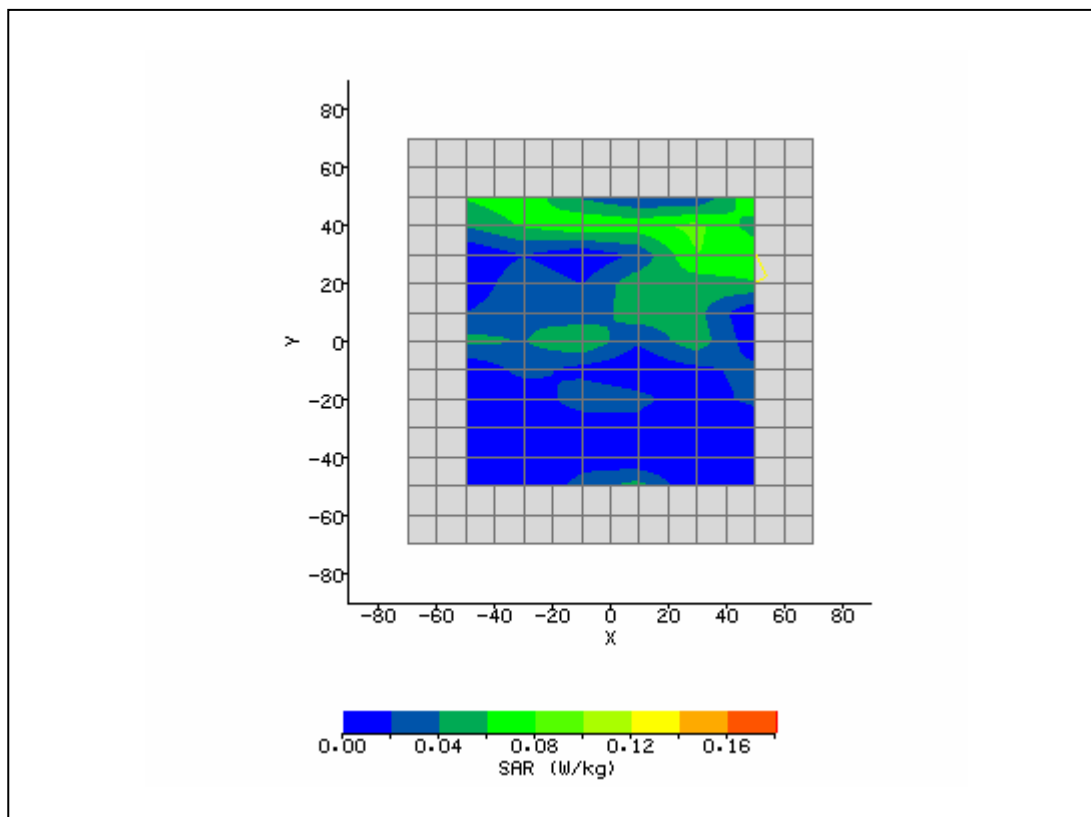
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/24/2007 5:14:12 PM	DUT Battery Model/No:	
Filename:	temp.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5250
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.23
Relative Humidity:	30%	Conductivity:	5.233
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	50.00 mm
DUT Position:	Lap 0mm.	Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	5.64 V/m
Test Frequency:	5180MHz	SAR 1g:	0.121 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.061 W/kg
Type of Modulation:		SAR End:	0.061 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-0.18 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/24/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

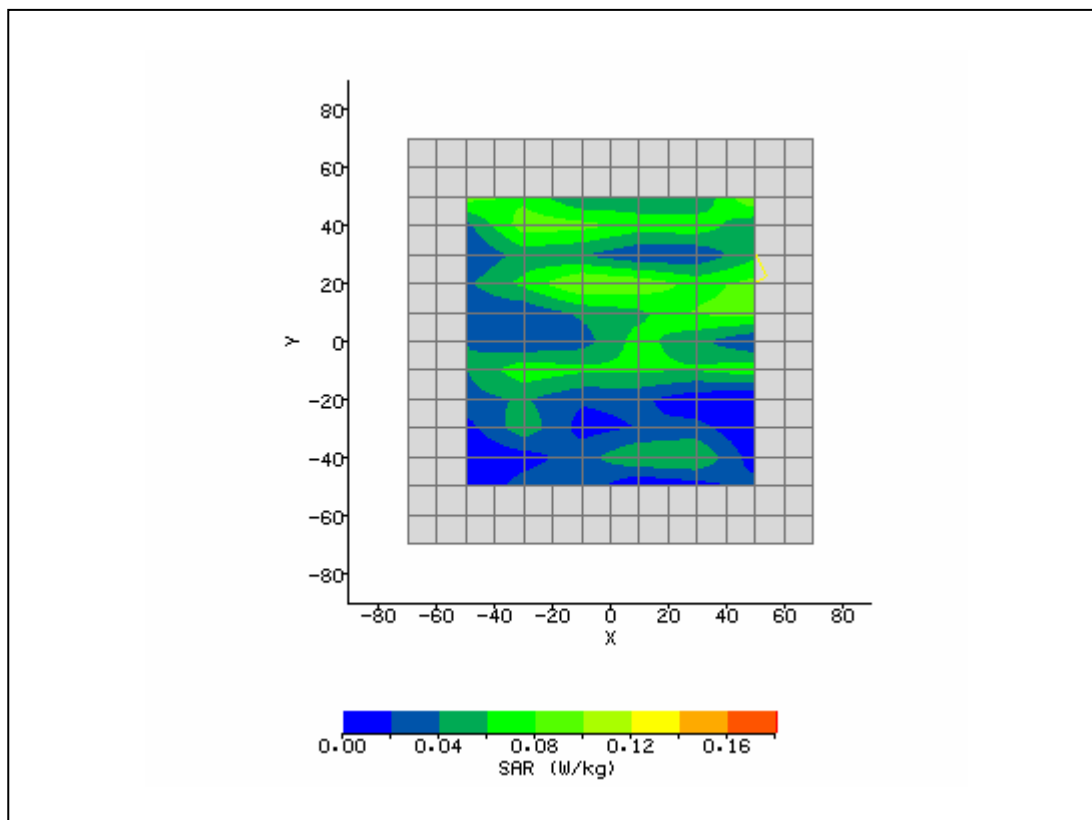
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/25/2007 9:46:22 AM	DUT Battery Model/No:	
Filename:	temp.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5180
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.23
Relative Humidity:	30%	Conductivity:	5.233
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	50.00 mm
DUT Position:	Lap 0mm.	Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	5.61 V/m
Test Frequency:	5180MHz	SAR 1g:	0.112 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.109 W/kg
Type of Modulation:		SAR End:	0.110 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.37 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/24/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

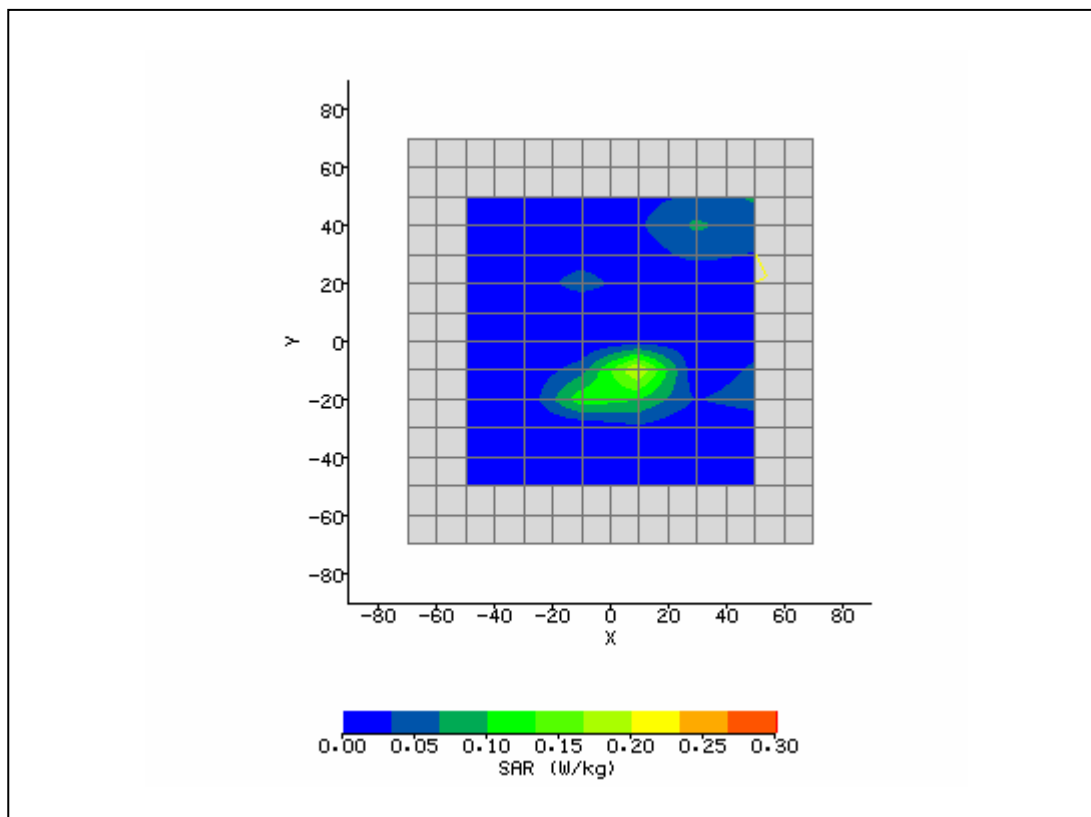
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/25/2007 10:28:28 AM	DUT Battery Model/No:	
Filename:	LeftAux36_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5250
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.23
Relative Humidity:	30%	Conductivity:	5.233
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	6.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	-14.00 mm
Antenna Configuration:	Integral_Main	Max E Field:	7.52 V/m
Test Frequency:	5180MHz	SAR 1g:	0.271 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.013 W/kg
Type of Modulation:		SAR End:	0.014 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.71 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/24/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

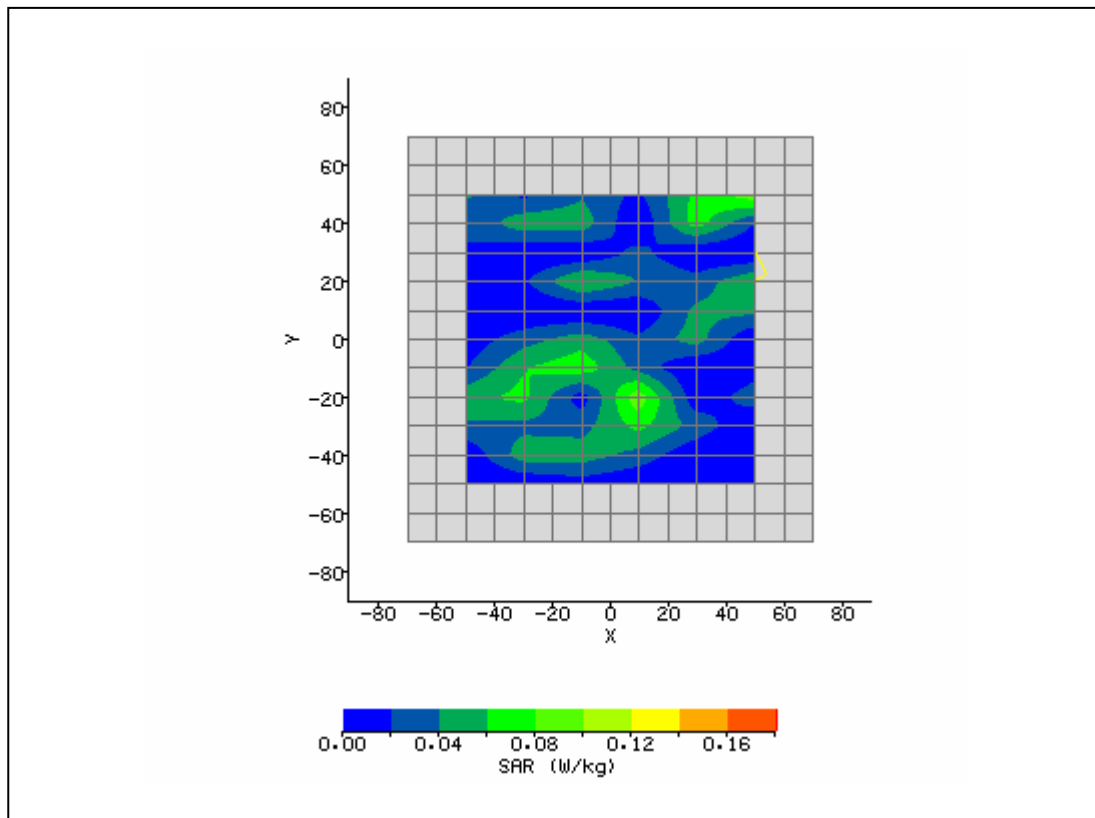
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/25/2007 10:08:54 AM	DUT Battery Model/No:	
Filename:	LapAux36_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5250
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.23
Relative Humidity:	30%	Conductivity:	5.233
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	50.00 mm
DUT Position:	Left side 0mm.	Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	5.69 V/m
Test Frequency:	5180MHz	SAR 1g:	0.093 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.051 W/kg
Type of Modulation:		SAR End:	0.050 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.96 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/24/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

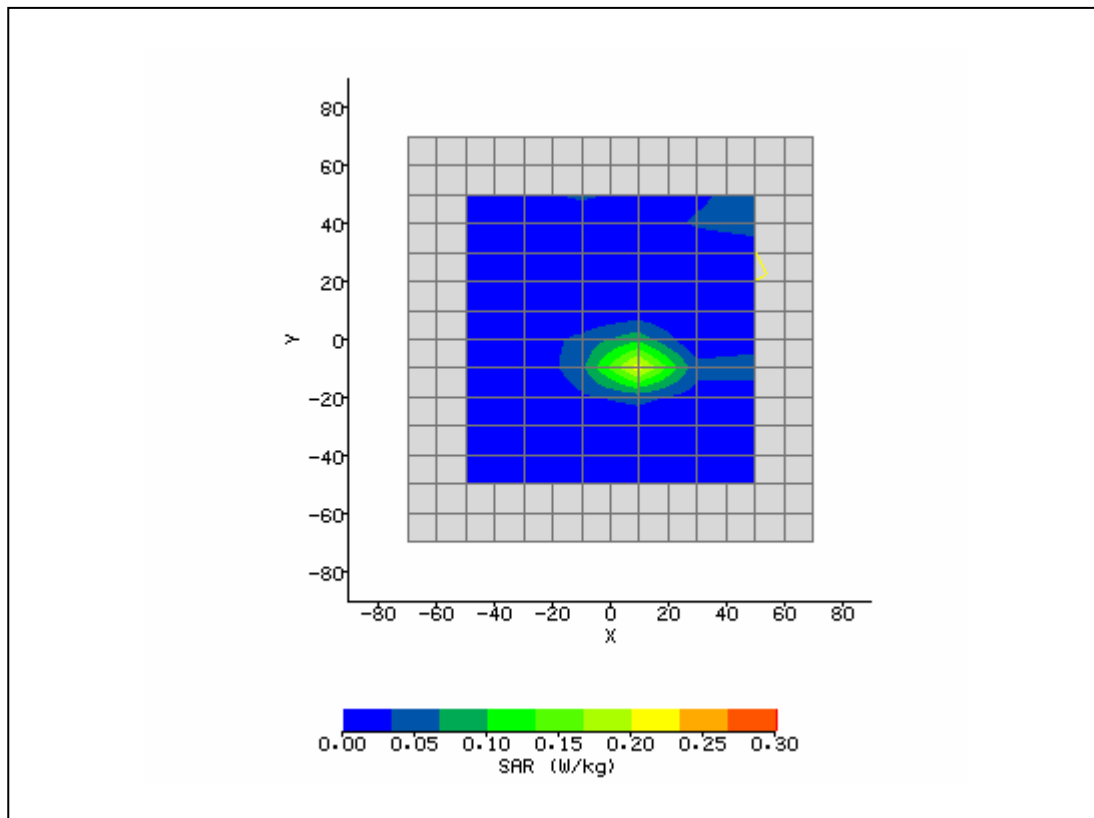
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/25/2007 10:47:31 AM	DUT Battery Model/No:	
Filename:	RightM36_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5250
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.16
Relative Humidity:	30%	Conductivity:	5.218
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	8.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	-9.00 mm
Antenna Configuration:	Integral_Main	Max E Field:	7.18 V/m
Test Frequency:	5240MHz	SAR 1g:	0.251 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.004 W/kg
Type of Modulation:		SAR End:	0.005 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.04 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/24/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

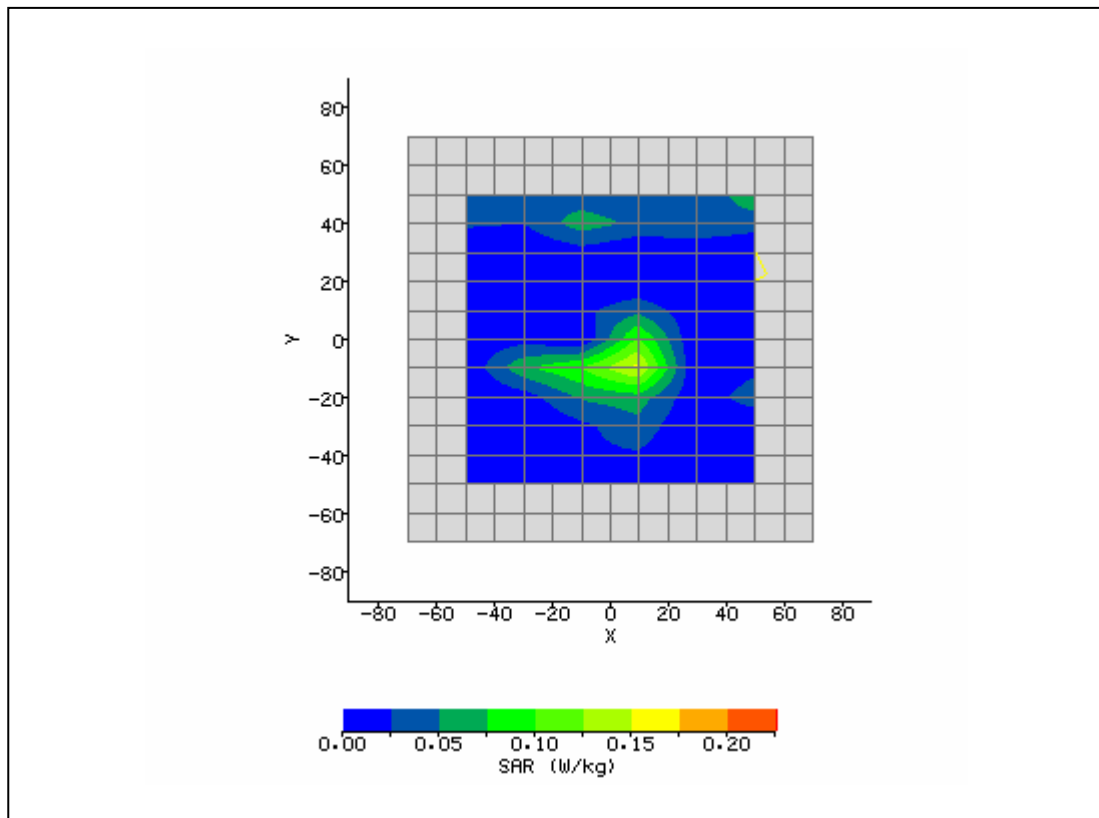
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/25/2007 11:06:53 AM	DUT Battery Model/No:	
Filename:	RightM48_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5250
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.16
Relative Humidity:	30%	Conductivity:	5.218
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	4.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	-11.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	6.33 V/m
Test Frequency:	5240MHz	SAR 1g:	0.214 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.018 W/kg
Type of Modulation:		SAR End:	0.019 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.07 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/24/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

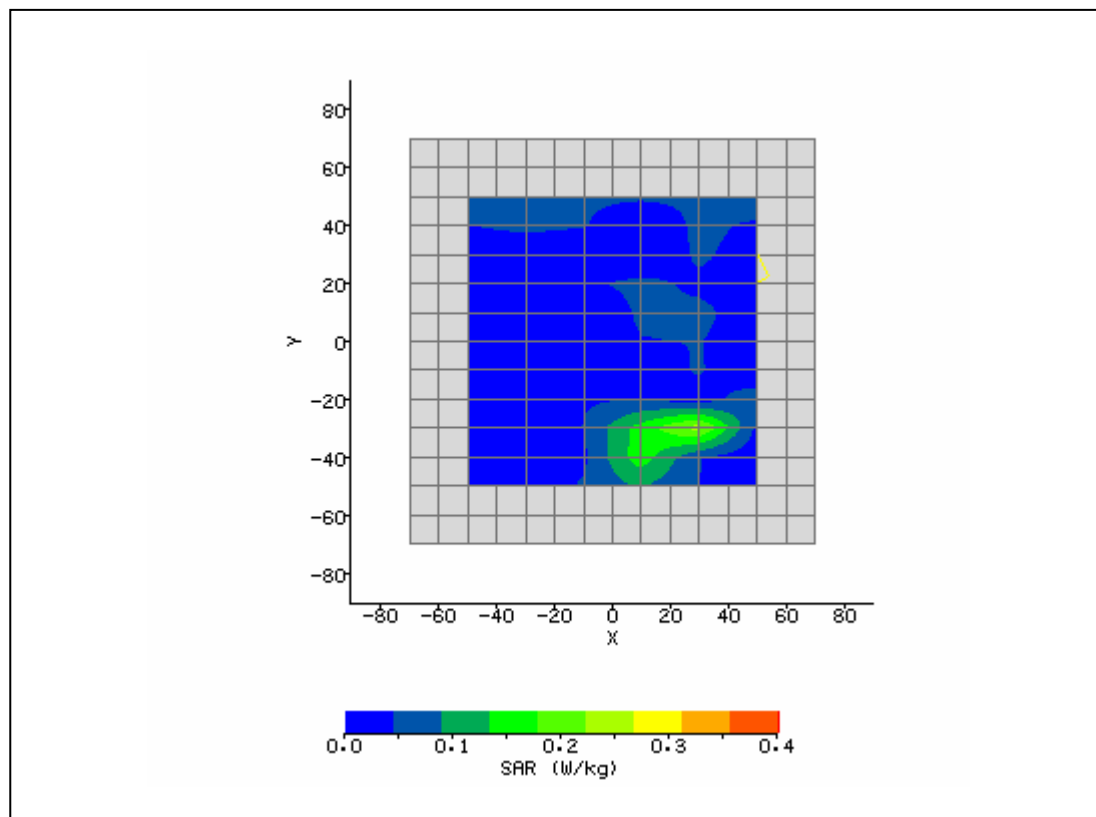
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/29/2007 12:17:00 PM	DUT Battery Model/No:	
Filename:	RightAux52_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.07
Relative Humidity:	30%	Conductivity:	5.211
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	20.00 mm
DUT Position:	Left side 0mm.	Max SAR Y-axis Location:	-32.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	8.28 V/m
Test Frequency:	5260MHz	SAR 1g:	0.176 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.046 W/kg
Type of Modulation:		SAR End:	0.046 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-1.25 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/29/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

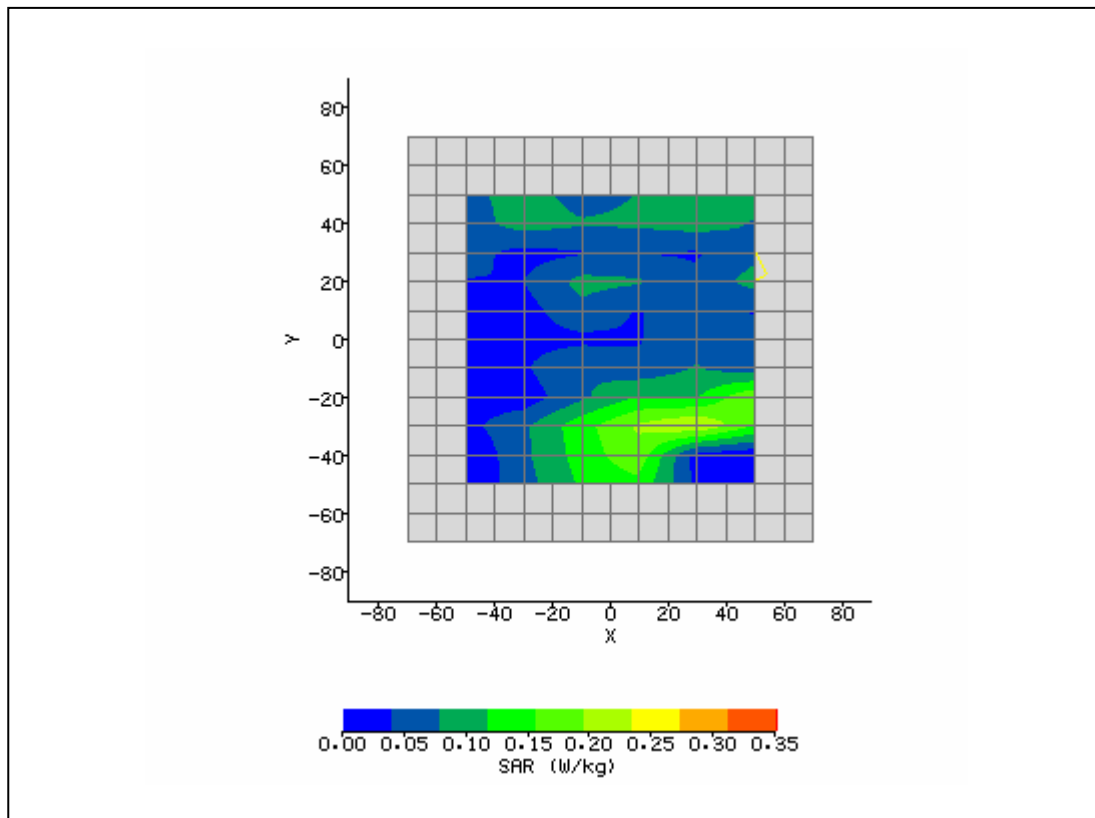
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/29/2007 9:46:01 AM	DUT Battery Model/No:	
Filename:	LeftAux64_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AG	Relative Permittivity:	48.07
Relative Humidity:	30%	Conductivity:	5.211
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	16.00 mm
DUT Position:	Left side 0mm.	Max SAR Y-axis Location:	-30.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	8.17 V/m
Test Frequency:	5260MHz	SAR 1g:	0.252 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.050 W/kg
Type of Modulation:		SAR End:	0.048 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-4.71 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/29/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

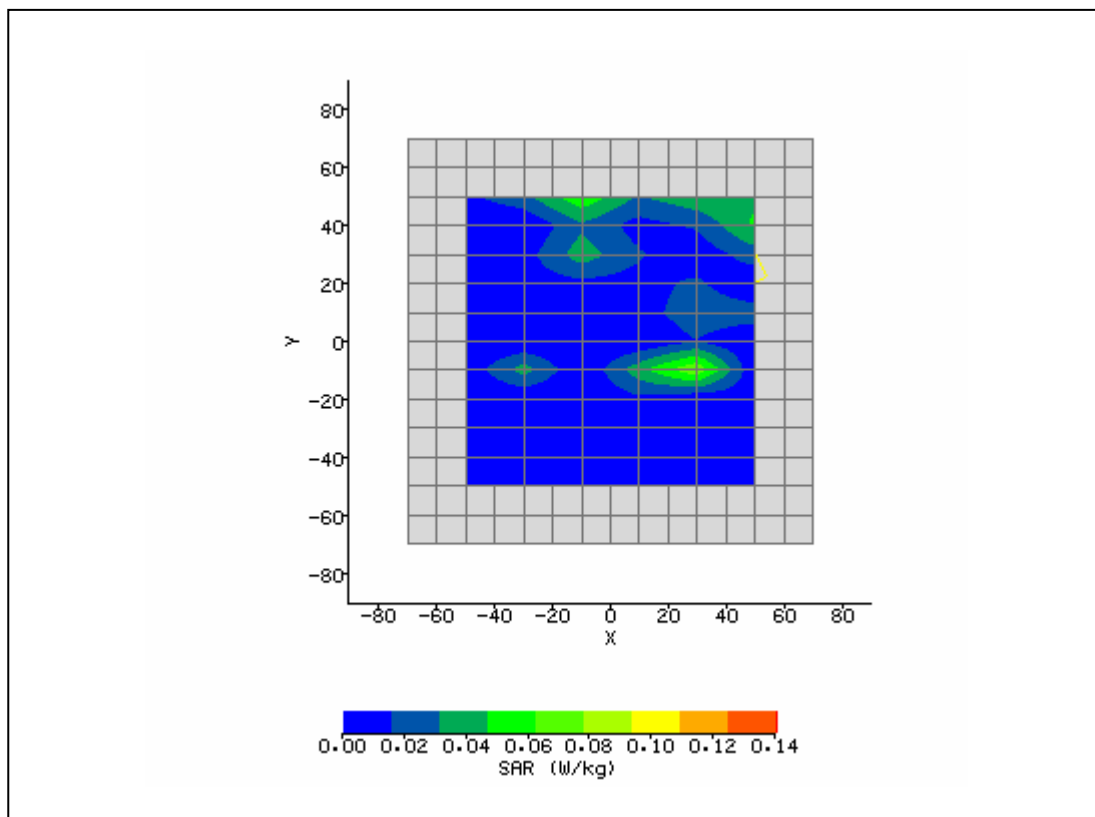
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/29/2007 10:15:00 AM	DUT Battery Model/No:	
Filename:	RightMain52_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.07
Relative Humidity:	30%	Conductivity:	5.181
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-10.00 mm
DUT Position:	Lap side 0mm.	Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	4.85 V/m
Test Frequency:	5320MHz	SAR 1g:	0.085 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.119 W/kg
Type of Modulation:		SAR End:	0.121 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.68 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/29/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

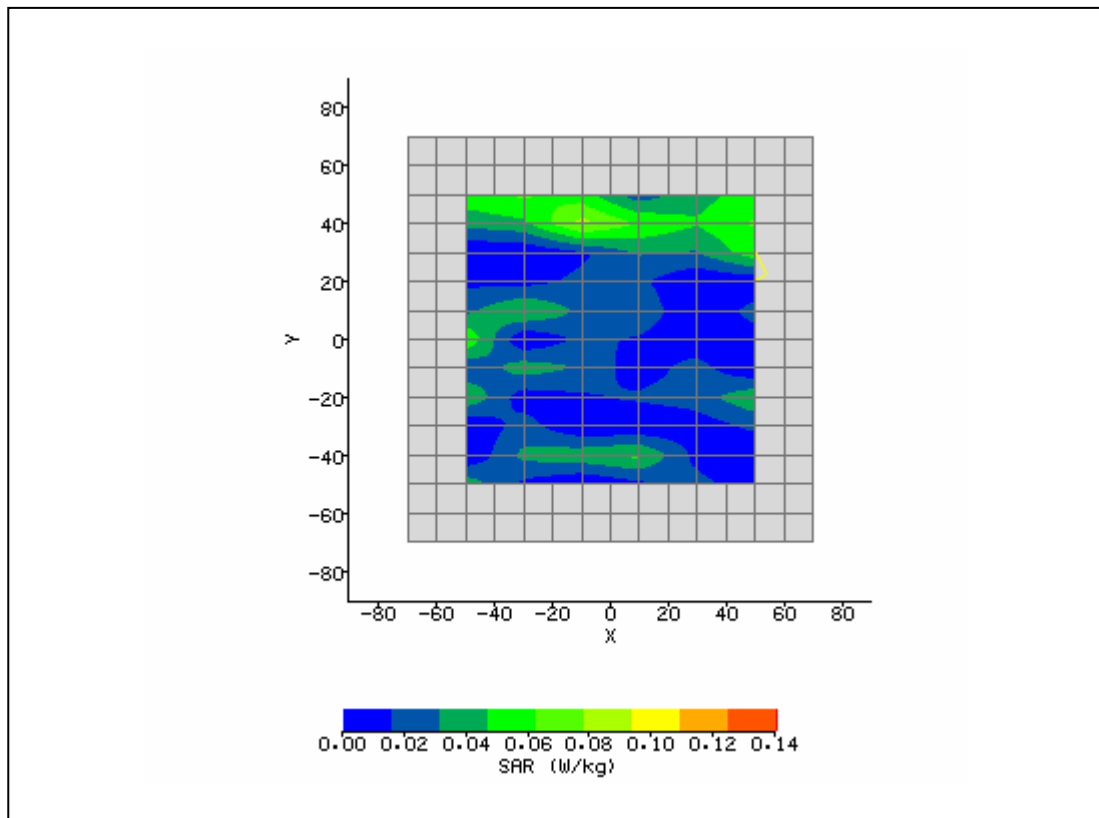
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/29/2007 10:46:00 AM	DUT Battery Model/No:	
Filename:	LapMain64_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.07
Relative Humidity:	30%	Conductivity:	5.181
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-30.00 mm
DUT Position:	Lap side 0mm.	Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	5.00 V/m
Test Frequency:	5320MHz	SAR 1g:	0.149 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	0.302 W/kg
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.052 W/kg
Type of Modulation:		SAR End:	0.050 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-3.84 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/29/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

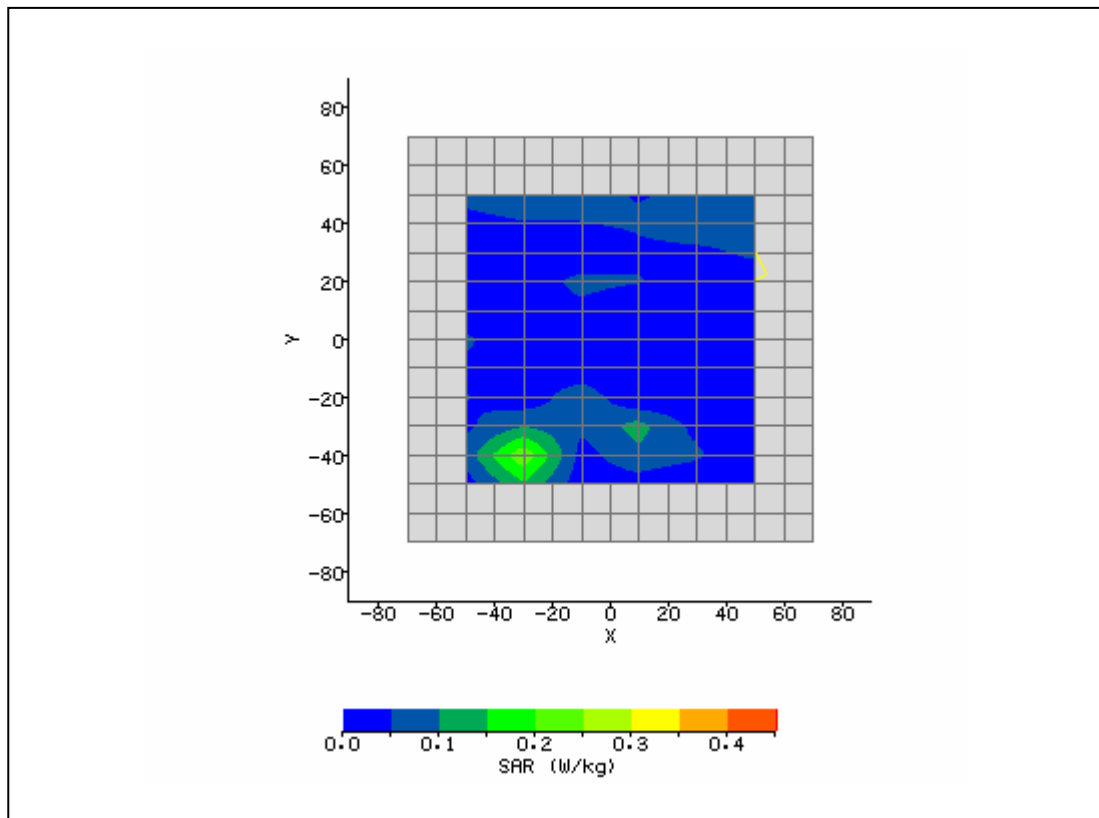
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/29/2007 11:32:15 AM	DUT Battery Model/No:	
Filename:	LapAux64_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.07
Relative Humidity:	30%	Conductivity:	5.181
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-28.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	-39.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	8.98 V/m
Test Frequency:	5320MHz	SAR 1g:	0.254 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.043 W/kg
Type of Modulation:		SAR End:	0.041 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-4.65 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/29/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

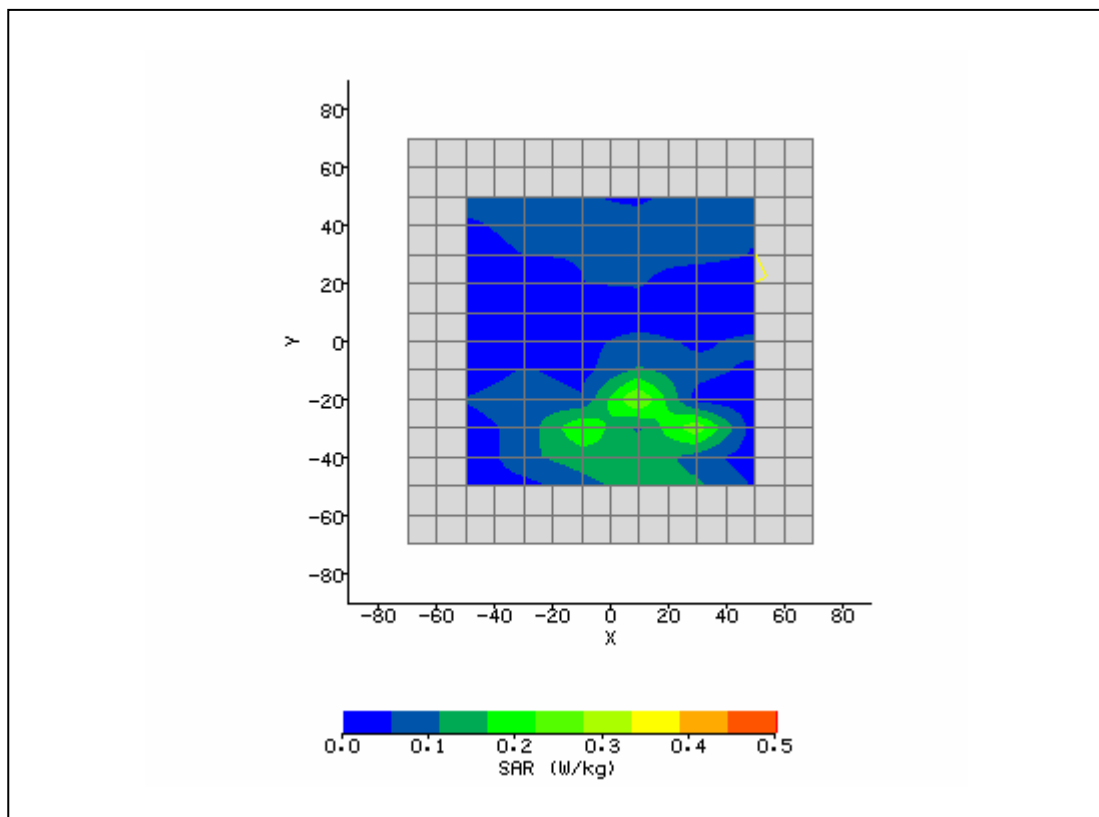
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/29/2007 11:54:40 AM	DUT Battery Model/No:	
Filename:	RightMain64_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.07
Relative Humidity:	30%	Conductivity:	5.181
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	10.00 mm
DUT Position:	Left side 0mm.	Max SAR Y-axis Location:	-22.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	9.52 V/m
Test Frequency:	5320MHz	SAR 1g:	0.117 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.091 W/kg
Type of Modulation:		SAR End:	0.089 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-2.19 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/29/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

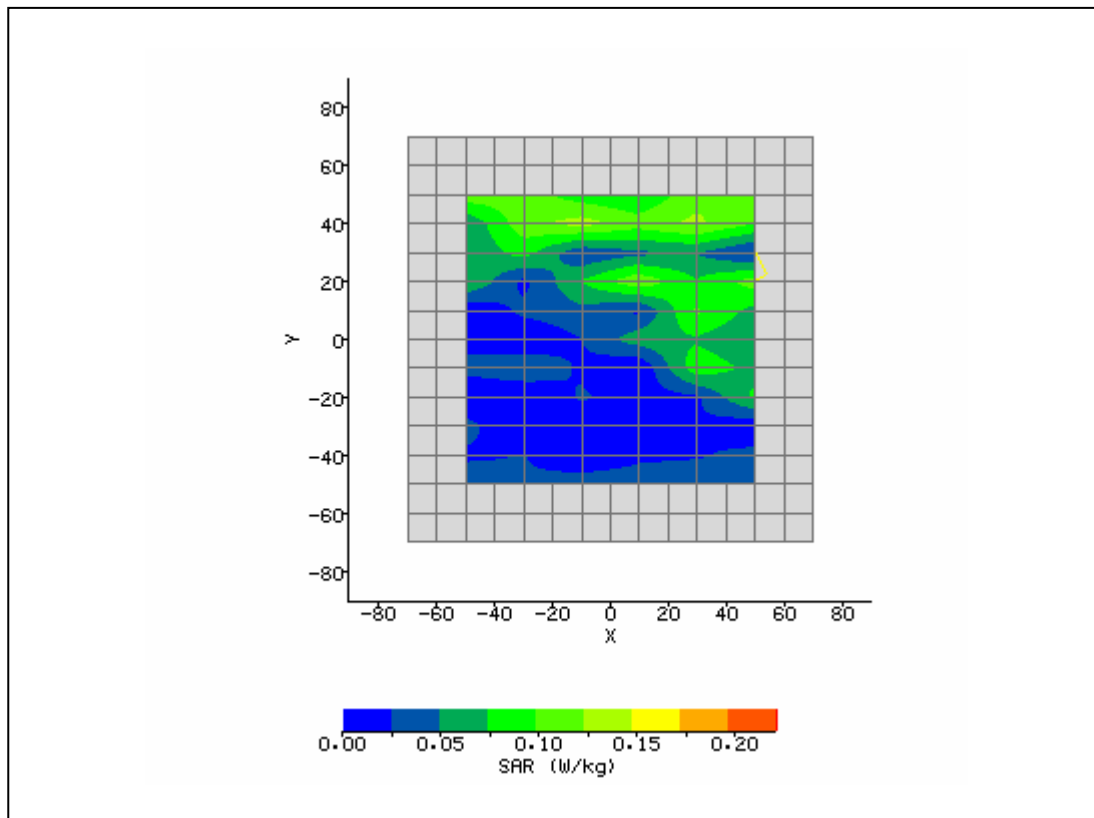
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/30/2007 10:02:35 AM	DUT Battery Model/No:	
Filename:	RightMain165_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	47.42
Relative Humidity:	30%	Conductivity:	5.112
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	50.00 mm
DUT Position:	Lap 0mm.	Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	6.47 V/m
Test Frequency:	5805MHz	SAR 1g:	0.212 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.112 W/kg
Type of Modulation:		SAR End:	0.114 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	2.09 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/30/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

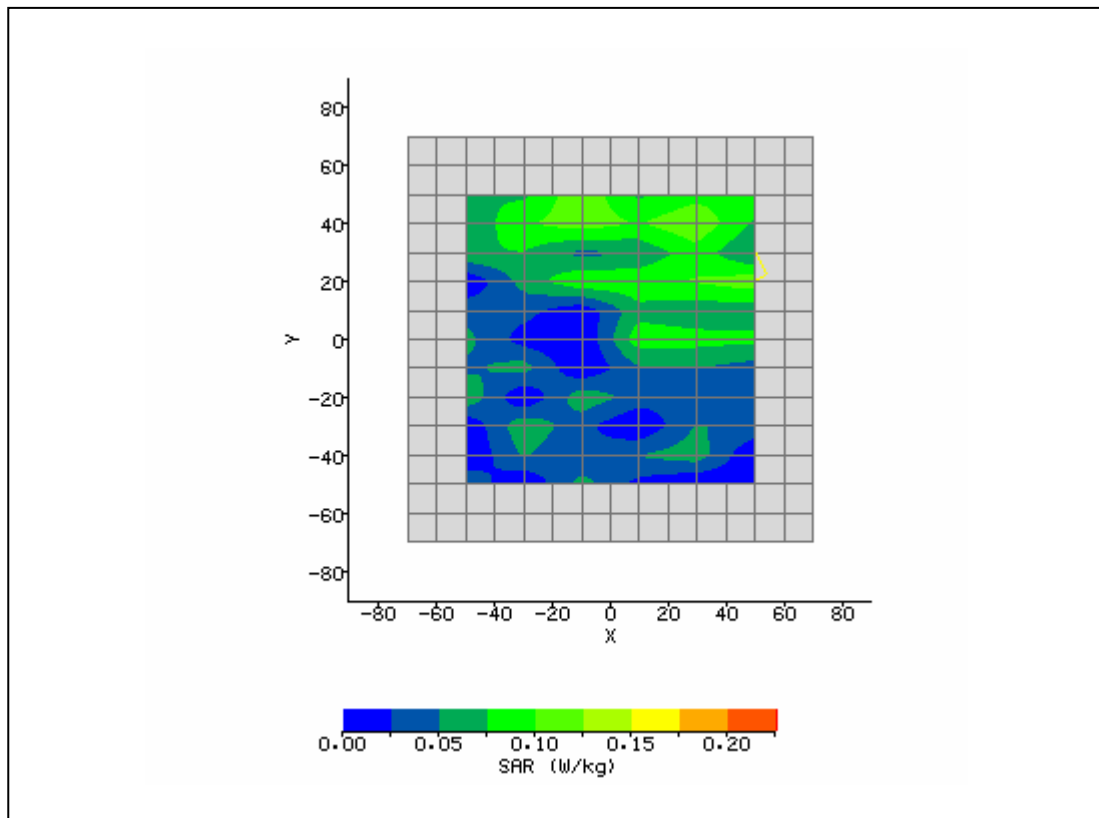
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/30/2007 12:09:17 PM	DUT Battery Model/No:	
Filename:	LeftAux161_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	47.42
Relative Humidity:	30%	Conductivity:	6.109
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-10.00 mm
DUT Position:	Lap 0mm.	Max SAR Y-axis Location:	46.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	5.76 V/m
Test Frequency:	5805MHz	SAR 1g:	0.207 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.069 W/kg
Type of Modulation:		SAR End:	0.071 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	2.89 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/30/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

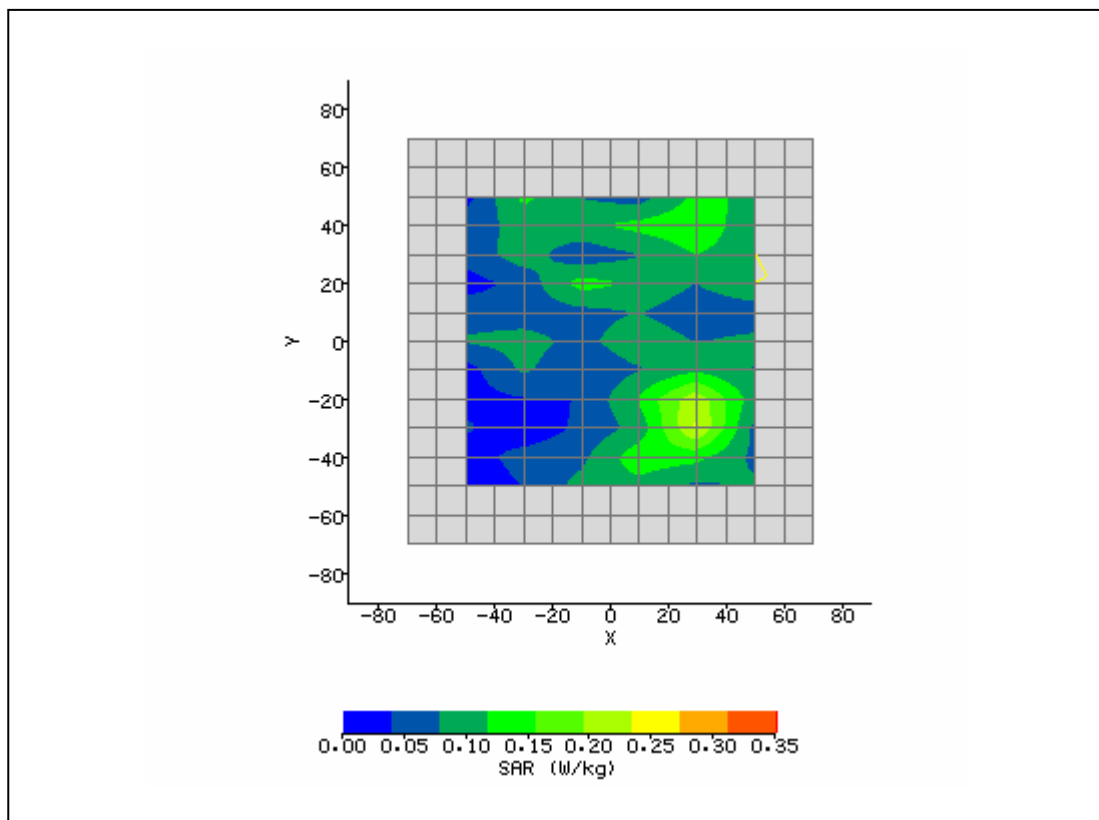
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/30/2007 10:42:49 AM	DUT Battery Model/No:	
Filename:	LapAux161_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	47.42
Relative Humidity:	30%	Conductivity:	5.112
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	26.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	-25.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	7.77 V/m
Test Frequency:	5805MHz	SAR 1g:	0.334 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.089 W/kg
Type of Modulation:		SAR End:	0.090 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.15 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/30/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

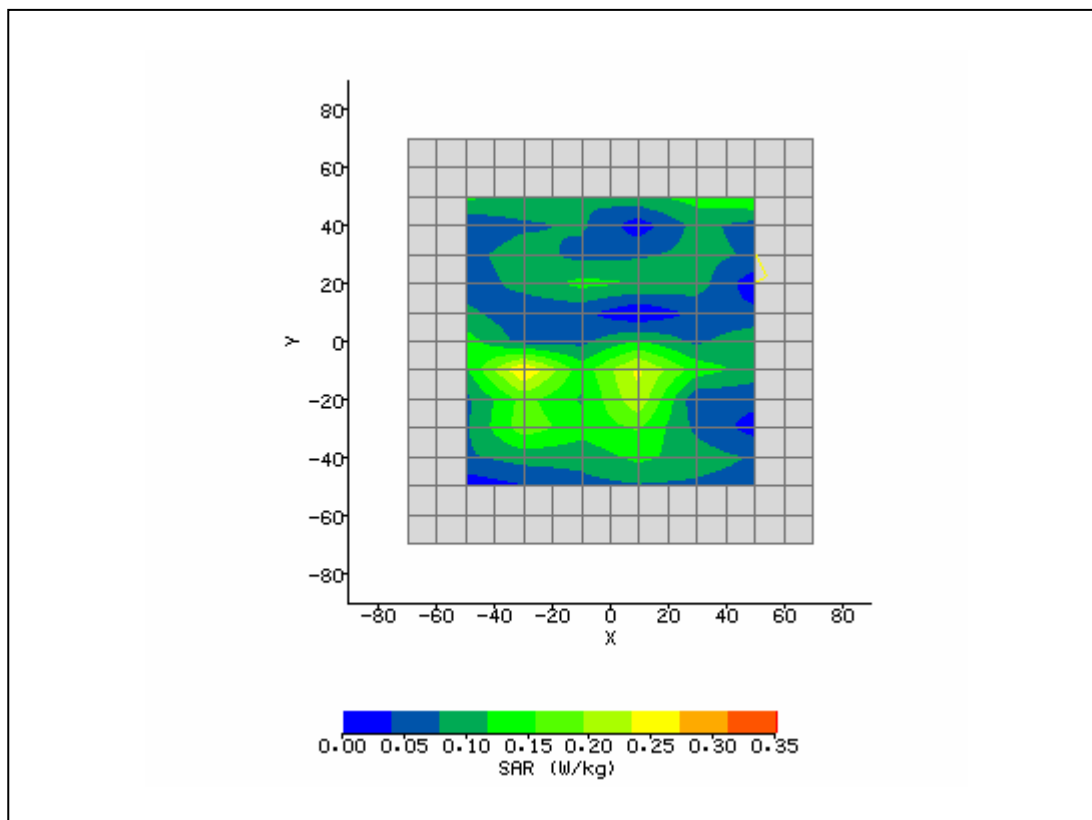
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/30/2007 11:05:32 AM	DUT Battery Model/No:	
Filename:	RightMain161_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	47.42
Relative Humidity:	30%	Conductivity:	5.112
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	8.00 mm
DUT Position:	Left side 0mm.	Max SAR Y-axis Location:	-13.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	8.17 V/m
Test Frequency:	5805MHz	SAR 1g:	0.285 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.078 W/kg
Type of Modulation:		SAR End:	0.079 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.28 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/30/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

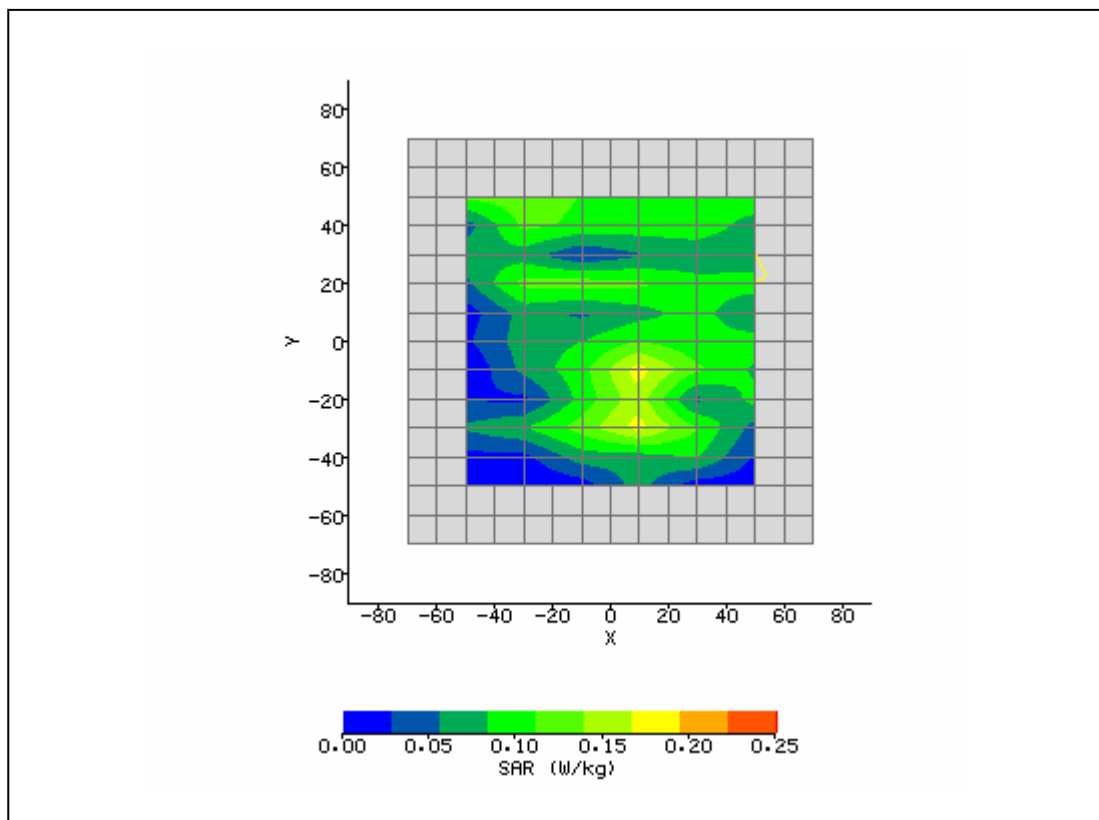
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/30/2007 1:46:01 PM	DUT Battery Model/No:	
Filename:	LeftAux161_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.21
Relative Humidity:	30%	Conductivity:	5.895
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	10.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	-12.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	6.42 V/m
Test Frequency:	5745MHz	SAR 1g:	0.247 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.121 W/kg
Type of Modulation:		SAR End:	0.122 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	0.82 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/30/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

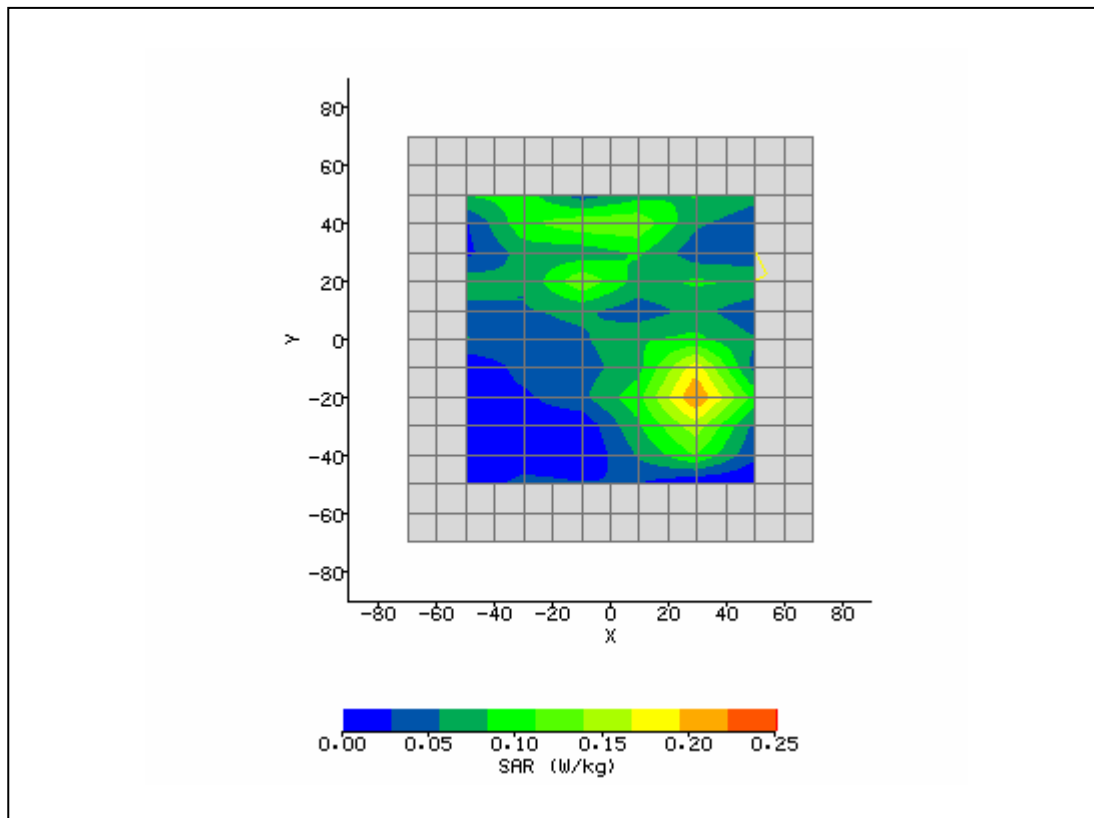
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/30/2007 2:05:30 PM	DUT Battery Model/No:	
Filename:	RightMain149_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	47.85
Relative Humidity:	30%	Conductivity:	6.066
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	28.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	-19.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	6.42 V/m
Test Frequency:	5785MHz	SAR 1g:	0.281 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.087 W/kg
Type of Modulation:		SAR End:	0.088 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.14 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/30/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

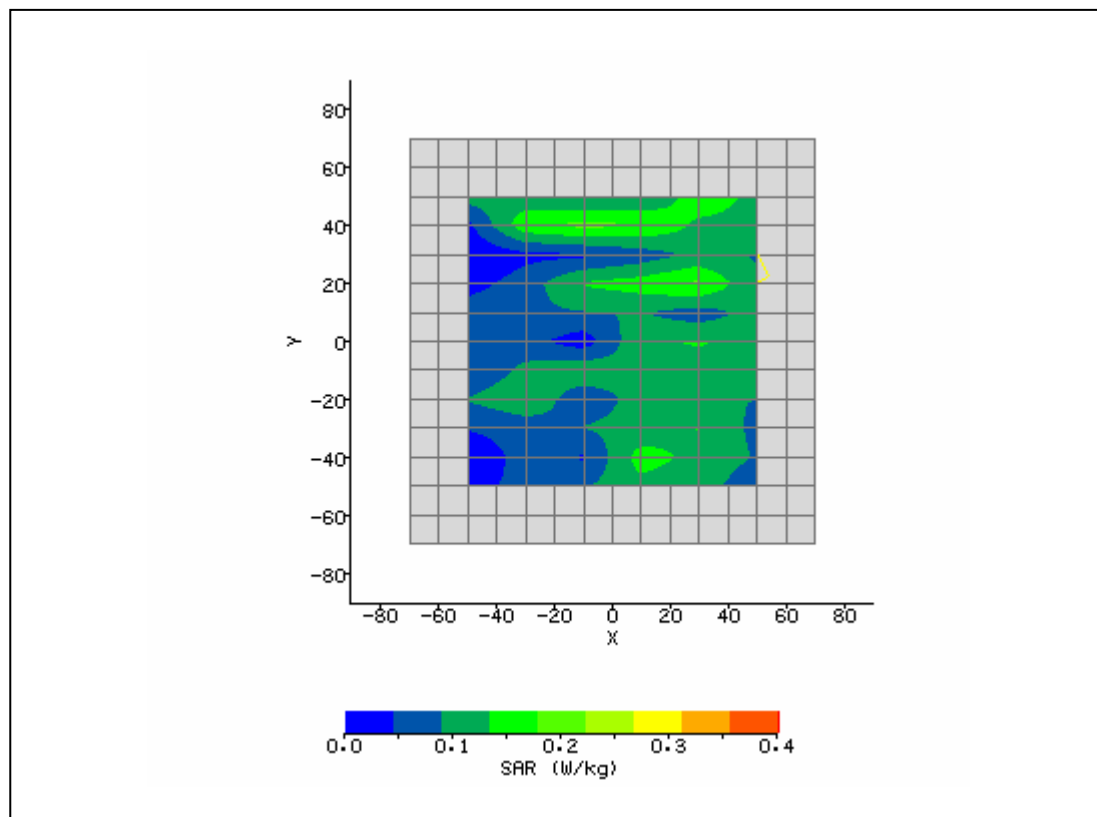
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	5/30/2007 2:24:23 PM	DUT Battery Model/No:	
Filename:	RightMain157_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	47.14
Relative Humidity:	30%	Conductivity:	6.112
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	32.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	8.01 V/m
Test Frequency:	5825MHz	SAR 1g:	0.376 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	0.297 W/kg
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.134 W/kg
Type of Modulation:		SAR End:	0.139 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	3.73 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	05/30/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

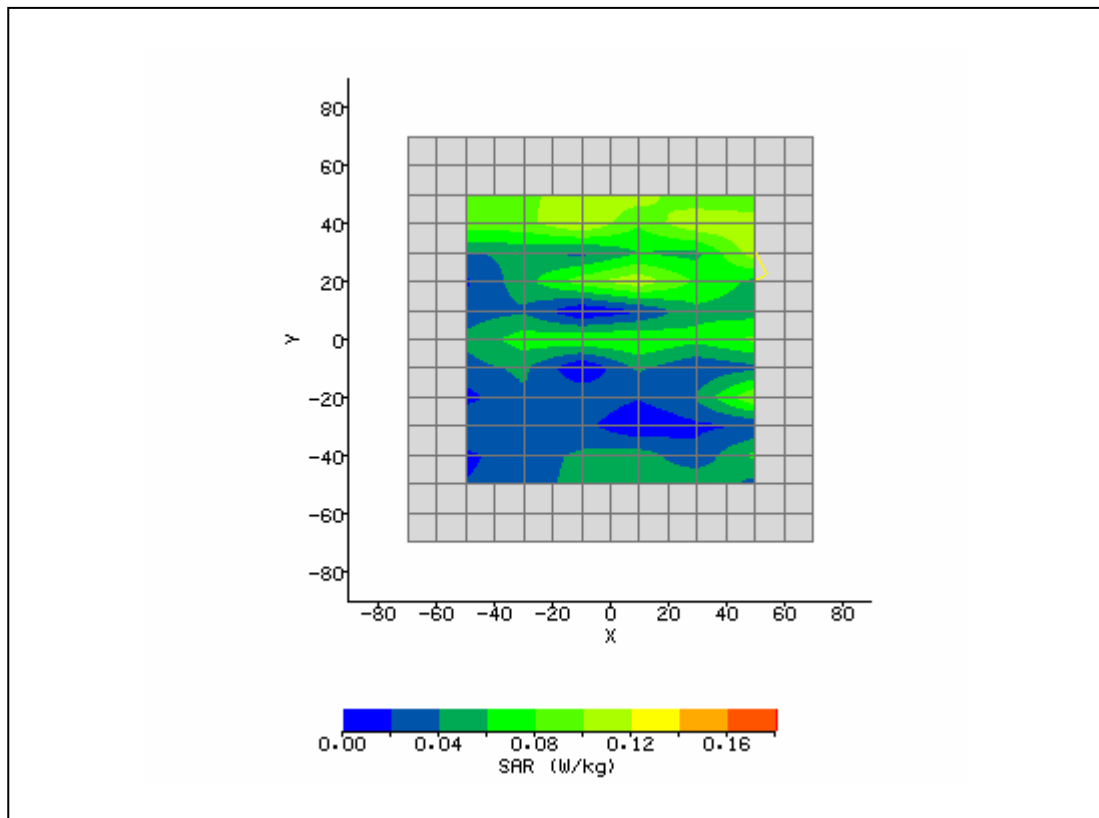
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/1/2007 5:08:49 PM	DUT Battery Model/No:	
Filename:	RightMain62_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.17
Relative Humidity:	30%	Conductivity:	5.217
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	50.00 mm
DUT Position:	Lap 0mm.	Max SAR Y-axis Location:	35.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	5.78 V/m
Test Frequency:	5230MHz	SAR 1g:	0.166 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.097 W/kg
Type of Modulation:		SAR End:	0.095 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-2.06 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/01/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

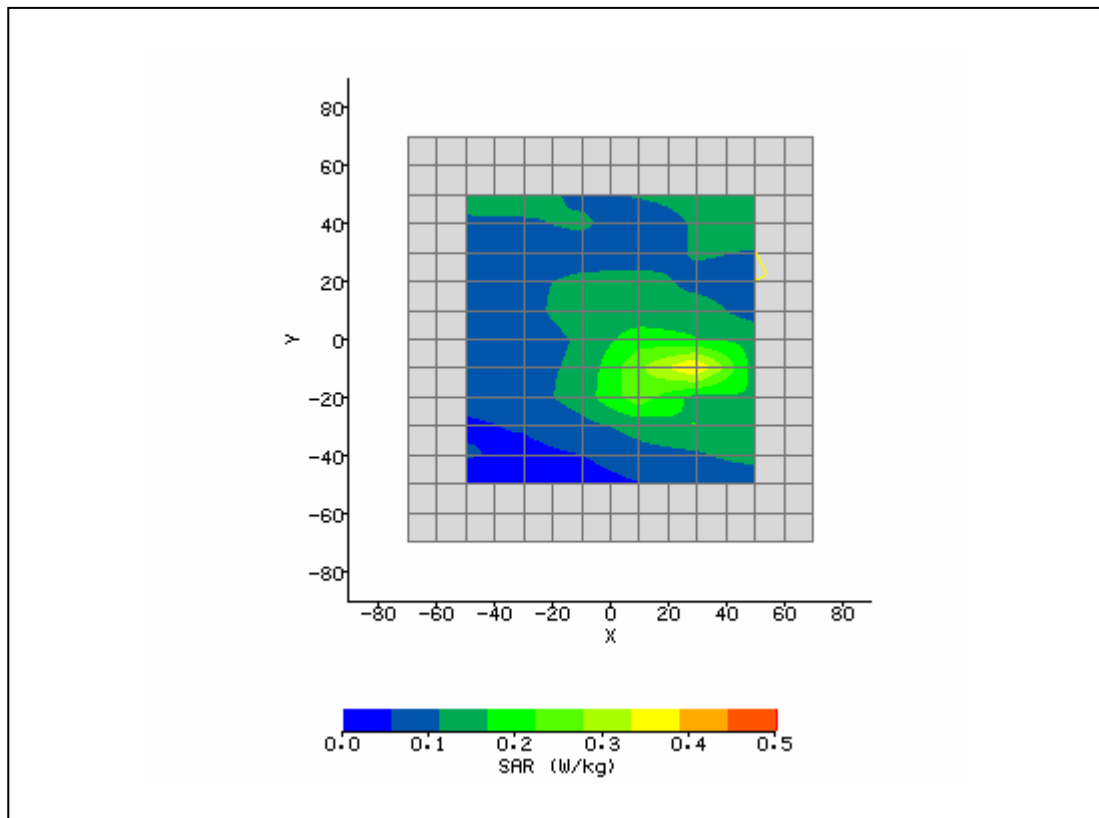
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/1/2007 4:24:31 PM	DUT Battery Model/No:	
Filename:	RightMain38_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.17
Relative Humidity:	30%	Conductivity:	5.217
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	22.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	-10.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	9.66 V/m
Test Frequency:	5230MHz	SAR 1g:	0.493 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.106 W/kg
Type of Modulation:		SAR End:	0.101 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-4.71 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/01/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

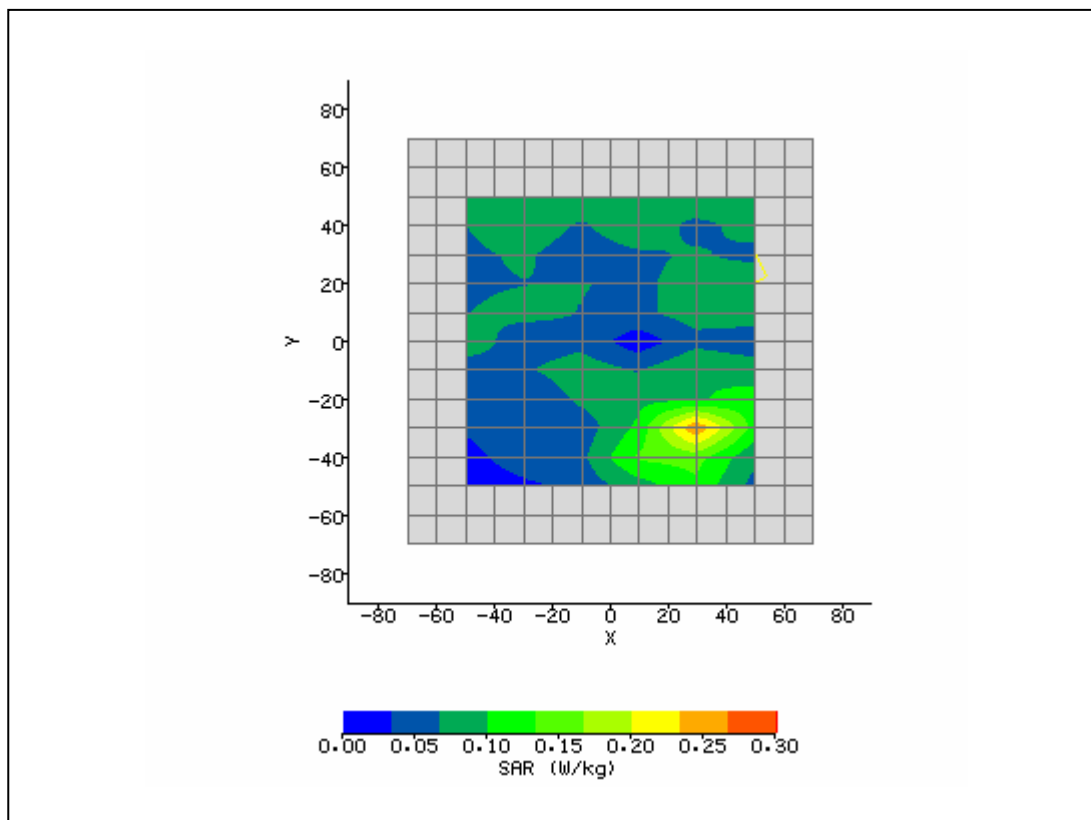
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/1/2007 4:02:09 PM	DUT Battery Model/No:	
Filename:	LeftAux54_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.20
Relative Humidity:	30%	Conductivity:	5.220
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	28.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	-31.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	7.04 V/m
Test Frequency:	5190MHz	SAR 1g:	0.235 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.083 W/kg
Type of Modulation:		SAR End:	0.085 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	2.44 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/01/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

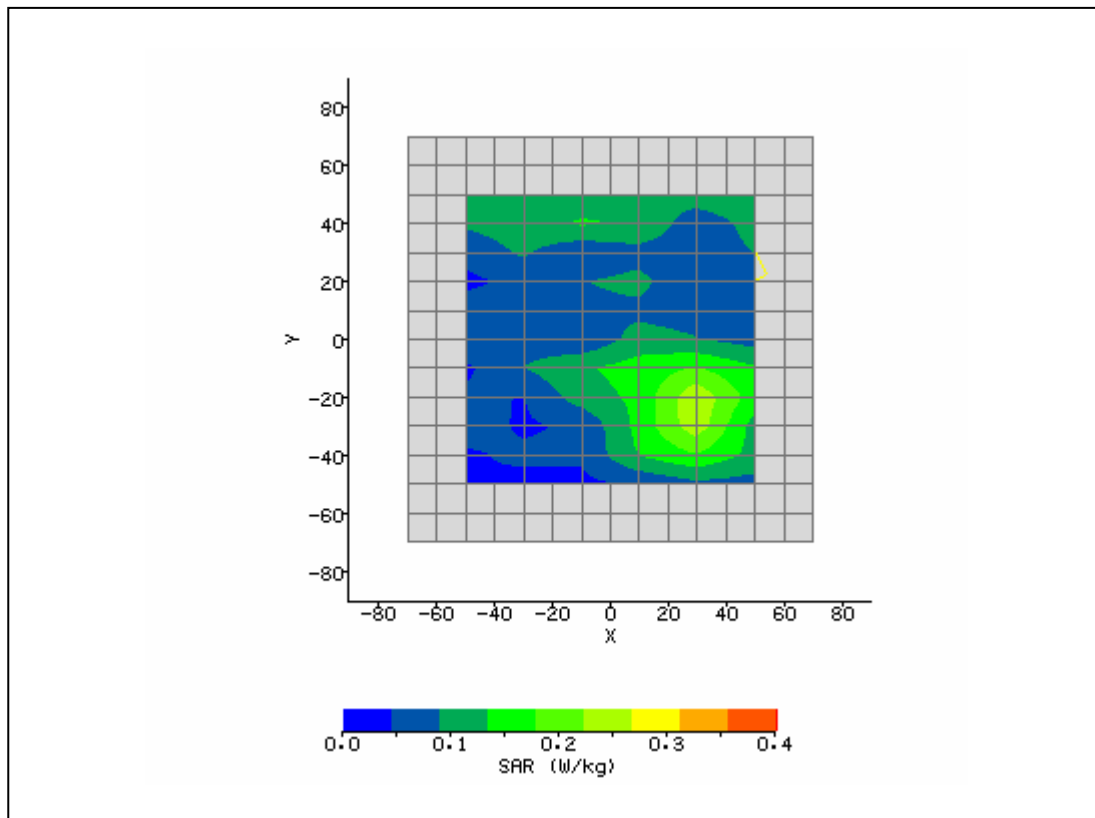
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/1/2007 3:25:26 PM	DUT Battery Model/No:	
Filename:	LapMain54_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.01
Relative Humidity:	30%	Conductivity:	5.209
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	28.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	-23.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	8.71 V/m
Test Frequency:	5270MHz	SAR 1g:	0.447 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.108 W/kg
Type of Modulation:		SAR End:	0.105 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-2.78 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/01/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

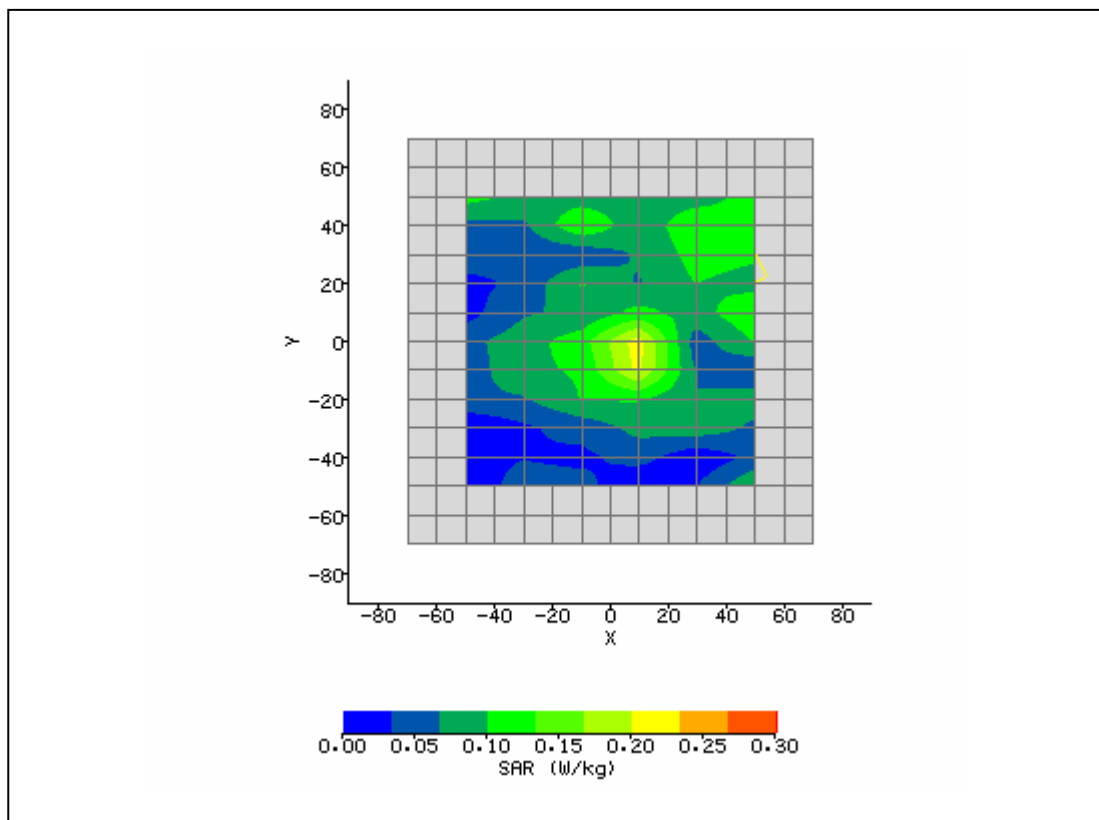
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/1/2007 4:45:46 PM	DUT Battery Model/No:	
Filename:	RightMain46_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	47.99
Relative Humidity:	30%	Conductivity:	5.183
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	6.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	-4.00 mm
Antenna Configuration:	Integral_Main.	Max E Field:	7.51 V/m
Test Frequency:	5310MHz	SAR 1g:	0.289 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.085 W/kg
Type of Modulation:		SAR End:	0.082 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-3.52 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/01/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

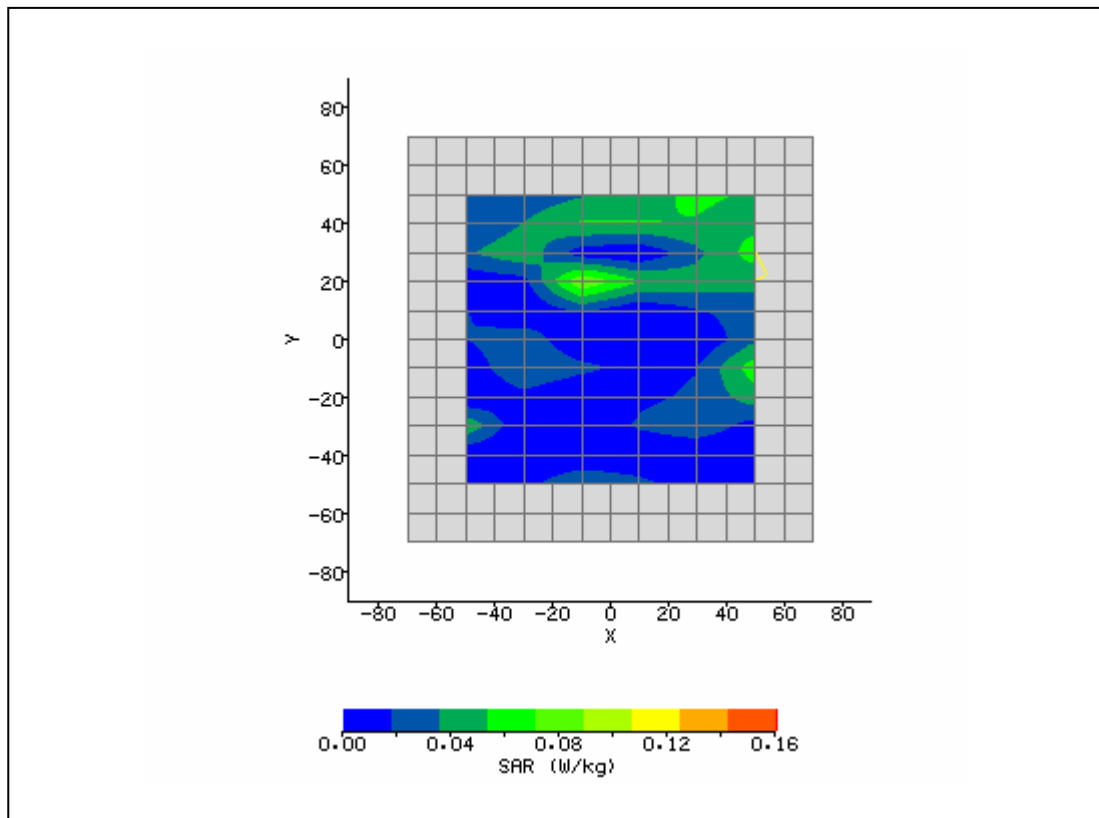
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/1/2007 2:35:32 PM	DUT Battery Model/No:	
Filename:	temp.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.01
Relative Humidity:	30%	Conductivity:	5.209
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	50.00 mm
DUT Position:	Lap 0mm.	Max SAR Y-axis Location:	31.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	5.41 V/m
Test Frequency:	5270MHz	SAR 1g:	0.145 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.089 W/kg
Type of Modulation:		SAR End:	0.085 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-4.49 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/01/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

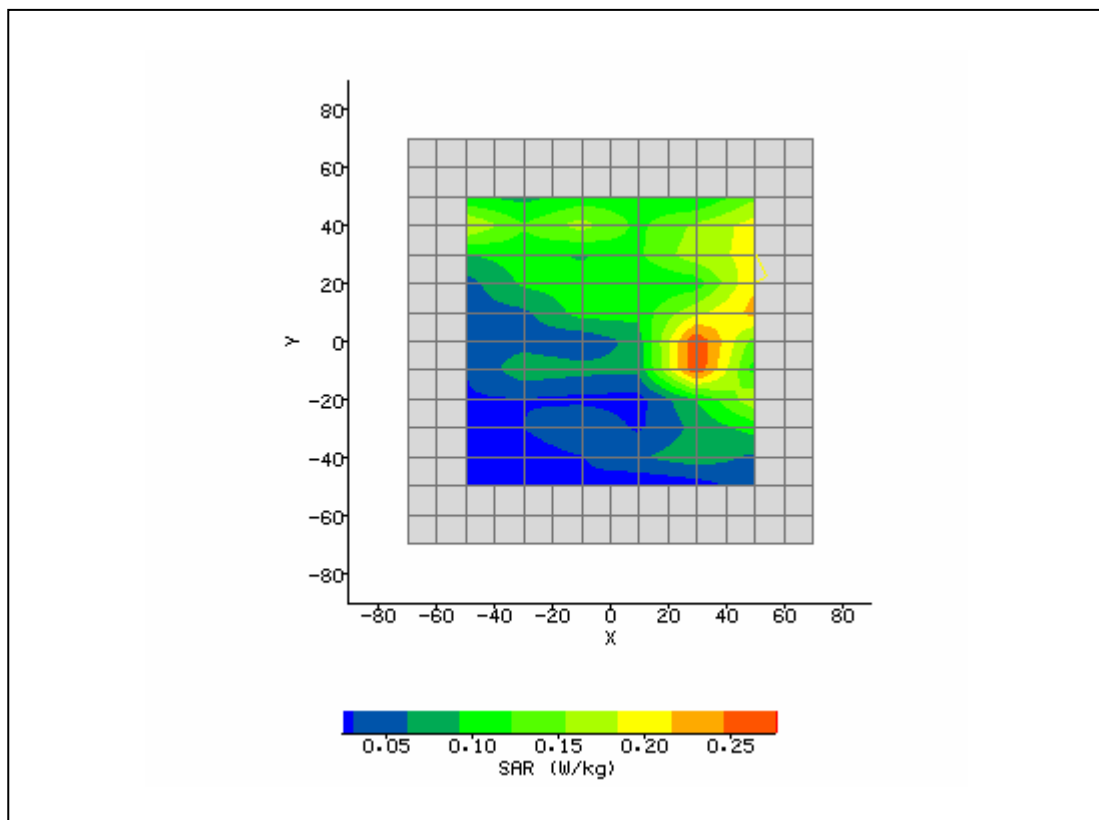
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/1/2007 3:44:33 PM	DUT Battery Model/No:	
Filename:	RightMain54_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator-Kedron AGN	Relative Permittivity:	48.01
Relative Humidity:	30%	Conductivity:	5.209
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	50.00 mm
DUT Position:	Left side 0mm.	Max SAR Y-axis Location:	15.00 mm
Antenna Configuration:	Integral_Aux.	Max E Field:	7.25 V/m
Test Frequency:	5270MHz	SAR 1g:	0.270 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.110 W/kg
Type of Modulation:		SAR End:	0.114 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	3.94 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/01/07
Input Power Level:	d.c.91%	Extrapolation:	poly4



SAR Test Report No.:

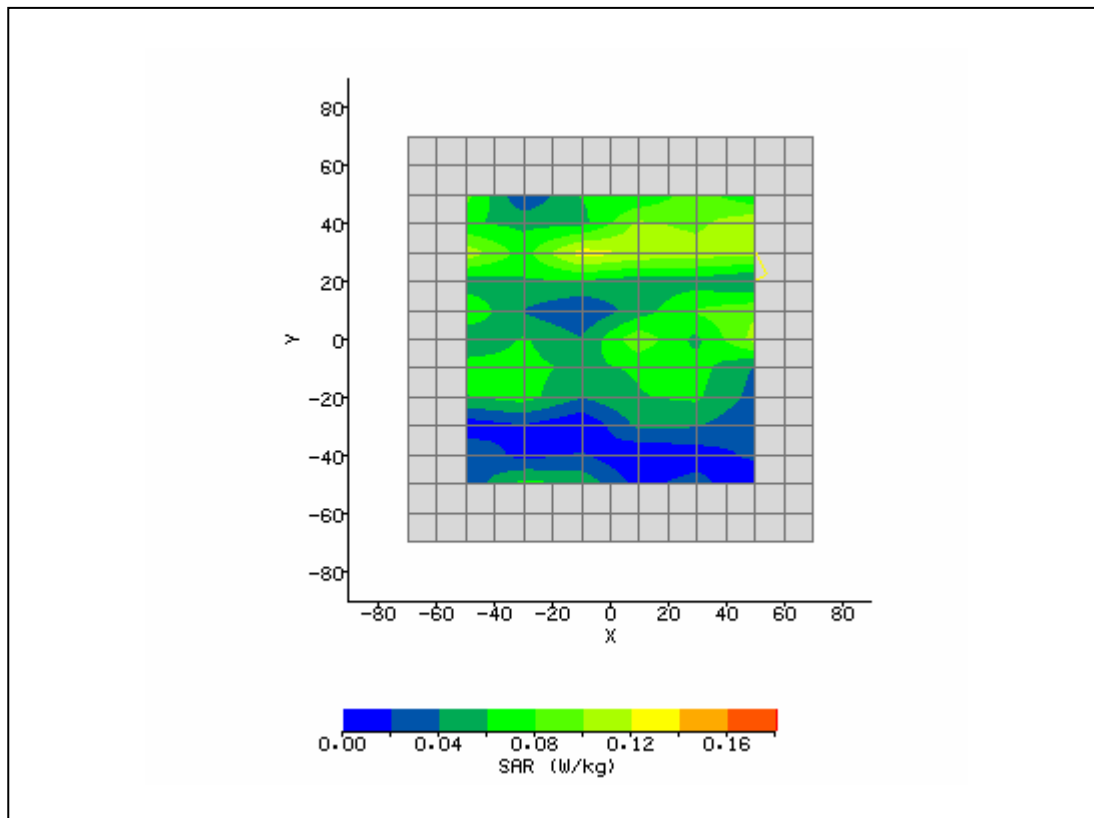
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/5/2007 12:09:08 PM	DUT Battery Model/No:	
Filename:	LeftAux46_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator - Kedron AGN	Relative Permittivity:	48.20
Relative Humidity:	30%	Conductivity:	5.22
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	50.00 mm
DUT Position:	Left side 0mm.	Max SAR Y-axis Location:	36.00 mm
Antenna Configuration:	Integral - Aux.	Max E Field:	5.71 V/m
Test Frequency:	5190MHz	SAR 1g:	0.152 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.101 W/kg
Type of Modulation:		SAR End:	0.105 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	3.96 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/05/07
Input Power Level:	As per EEPROM regulatory preset	Extrapolation:	poly4



SAR Test Report No.:

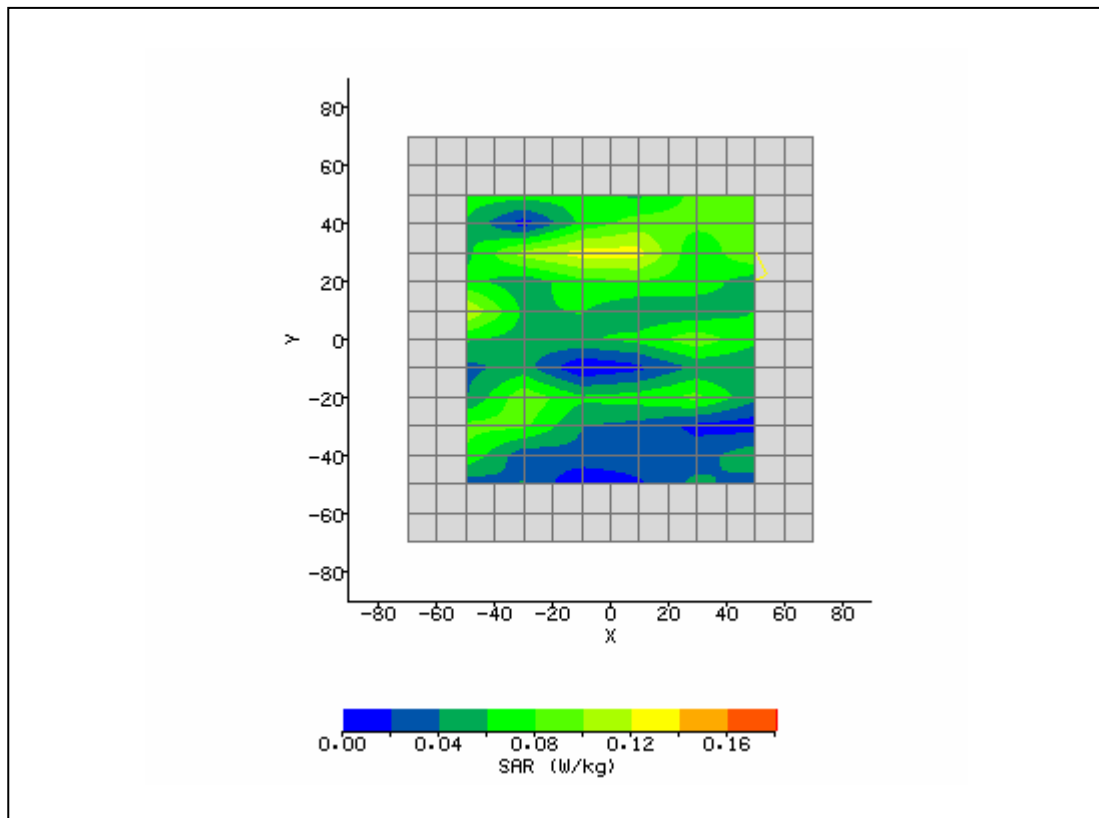
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/5/2007 11:49:11 AM	DUT Battery Model/No:	
Filename:	LeftAux62_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator - Kedron AGN	Relative Permittivity:	48.17
Relative Humidity:	30%	Conductivity:	5.183
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	2.00 mm
DUT Position:	Left side 0mm.	Max SAR Y-axis Location:	30.00 mm
Antenna Configuration:	Integral - Aux.	Max E Field:	5.67 V/m
Test Frequency:	52230MHz	SAR 1g:	0.158 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.105 W/kg
Type of Modulation:		SAR End:	0.107 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.92 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/05/07
Input Power Level:	As per EEPROM regulatory preset	Extrapolation:	poly4



SAR Test Report No.:

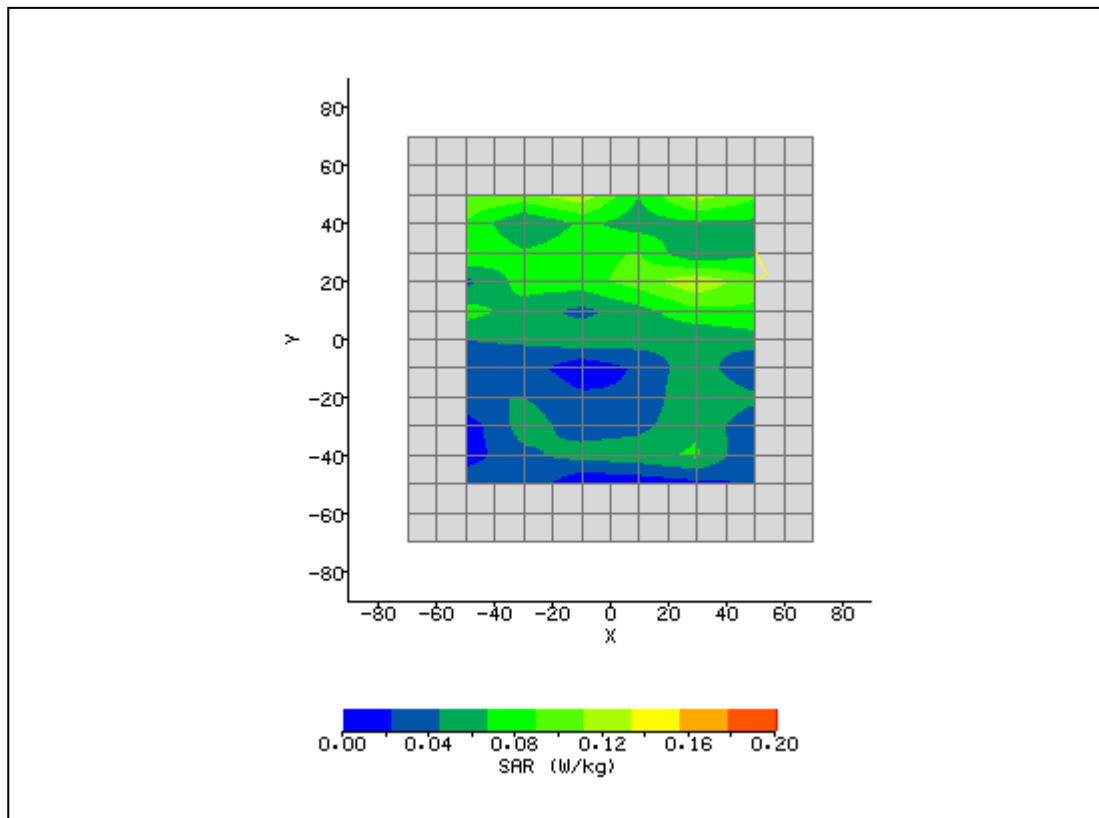
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/5/2007 11:30:26 AM	DUT Battery Model/No:	
Filename:	LeftAux46_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5200
Device Under Test:	Optimator - Kedron AGN	Relative Permittivity:	47.99
Relative Humidity:	30%	Conductivity:	5.183
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-16.00 mm
DUT Position:	Left side 0mm.	Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Integral - Aux.	Max E Field:	5.94 V/m
Test Frequency:	5310MHz	SAR 1g:	0.174 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.494 / .494 / .494	SAR Start:	0.120 W/kg
Type of Modulation:		SAR End:	0.118 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-1.68 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/05/07
Input Power Level:	As per EEPROM regulatory preset	Extrapolation:	poly4



SAR Test Report No.:

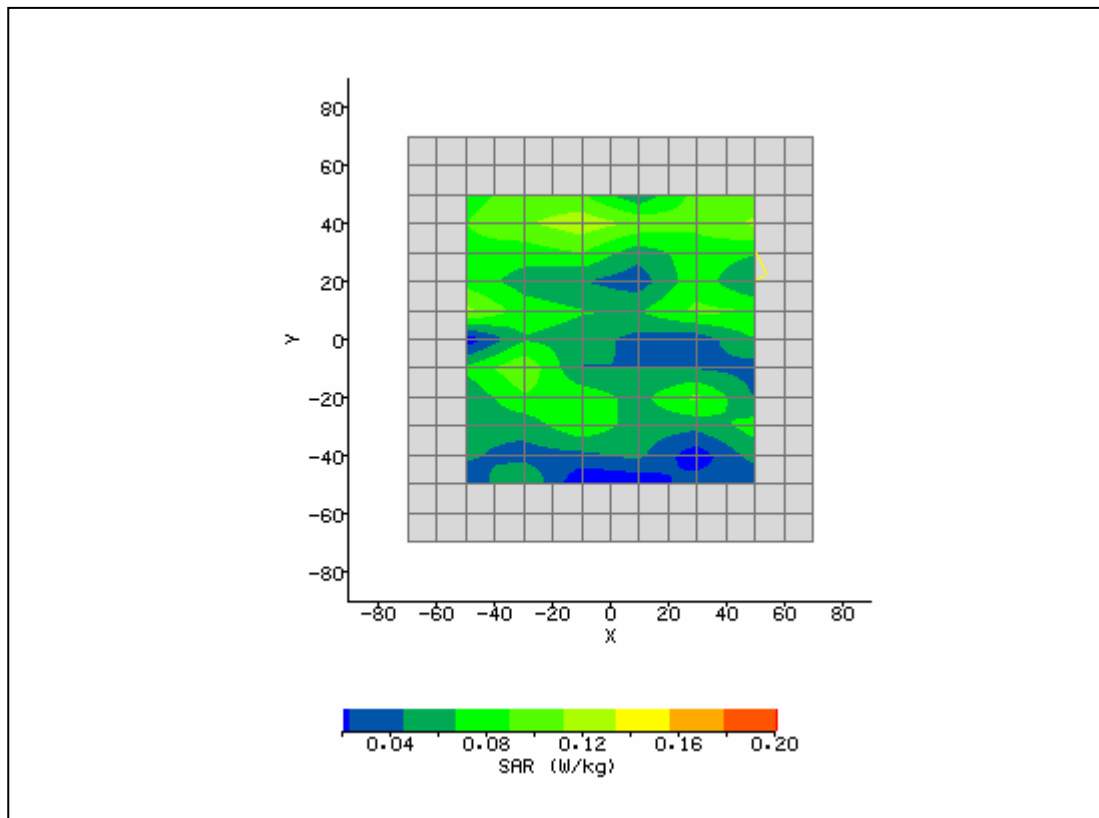
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/5/2007 3:20:21 PM	DUT Battery Model/No:	
Filename:	temp.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator - Kedron AGN	Relative Permittivity:	48.02
Relative Humidity:	30%	Conductivity:	5.22
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-16.00 mm
DUT Position:	Lap 0mm.	Max SAR Y-axis Location:	40.00 mm
Antenna Configuration:	Integral - Main.	Max E Field:	6.19 V/m
Test Frequency:	5755MHz	SAR 1g:	0.158 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.159 W/kg
Type of Modulation:		SAR End:	0.161 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	1.37 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/05/07
Input Power Level:	As per EEPROM regulatory presets	Extrapolation:	poly4



SAR Test Report No.:

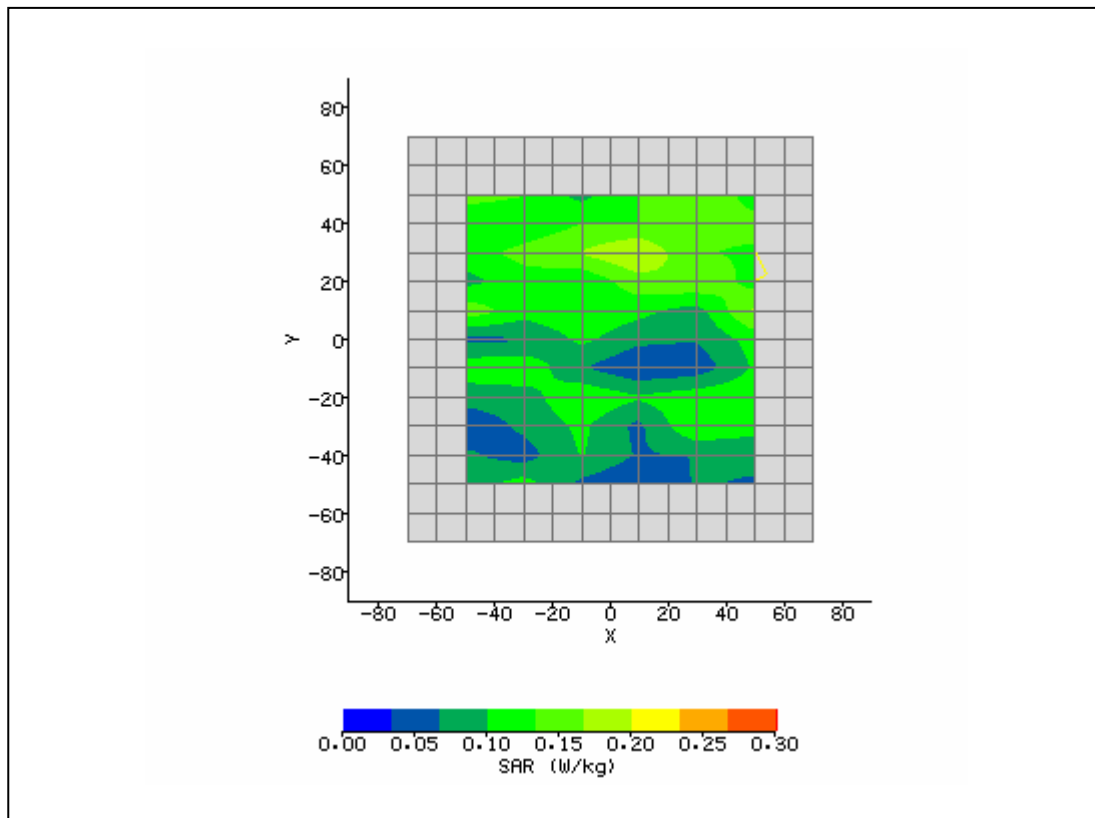
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/5/2007 4:36:32 PM	DUT Battery Model/No:	
Filename:	LeftAux151_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator - Kedron AGN	Relative Permittivity:	48.02
Relative Humidity:	30%	Conductivity:	5.991
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	8.00 mm
DUT Position:	Right Side 0mm.	Max SAR Y-axis Location:	29.00 mm
Antenna Configuration:	Integral - Main.	Max E Field:	6.86 V/m
Test Frequency:	5755MHz	SAR 1g:	0.176 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.132 W/kg
Type of Modulation:		SAR End:	0.129 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-2.78 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/05/07
Input Power Level:	As per EEPROM regulatory presets	Extrapolation:	poly4



SAR Test Report No.:

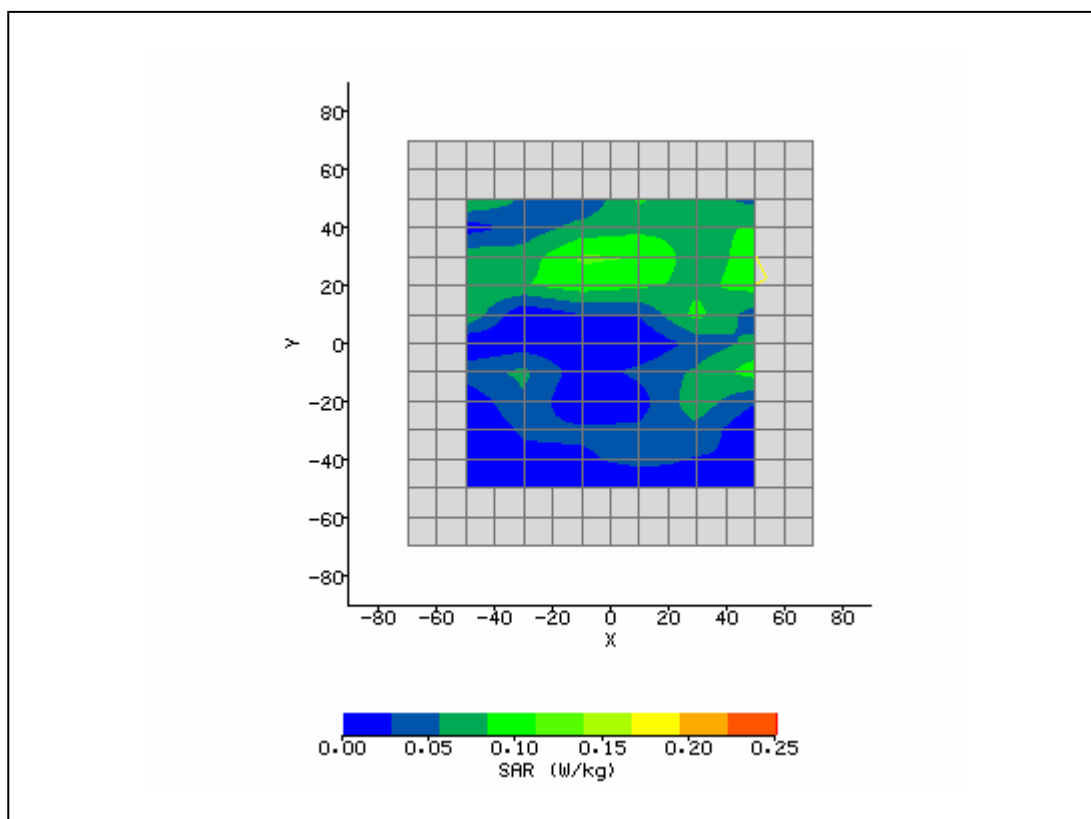
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/6/2007 12:16:35 PM	DUT Battery Model/No:	
Filename:	LeftAux159_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator - Kedron AGN	Relative Permittivity:	47.52
Relative Humidity:	30%	Conductivity:	6.101
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-2.00 mm
DUT Position:	Right side 0mm.	Max SAR Y-axis Location:	28.00 mm
Antenna Configuration:	Integral - Main.	Max E Field:	6.19 V/m
Test Frequency:	5795MHz	SAR 1g:	0.168 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.087 W/kg
Type of Modulation:		SAR End:	0.090 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	2.56 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/05/07
Input Power Level:	As per EEPROM regulatory presets	Extrapolation:	poly4



SAR Test Report No.:

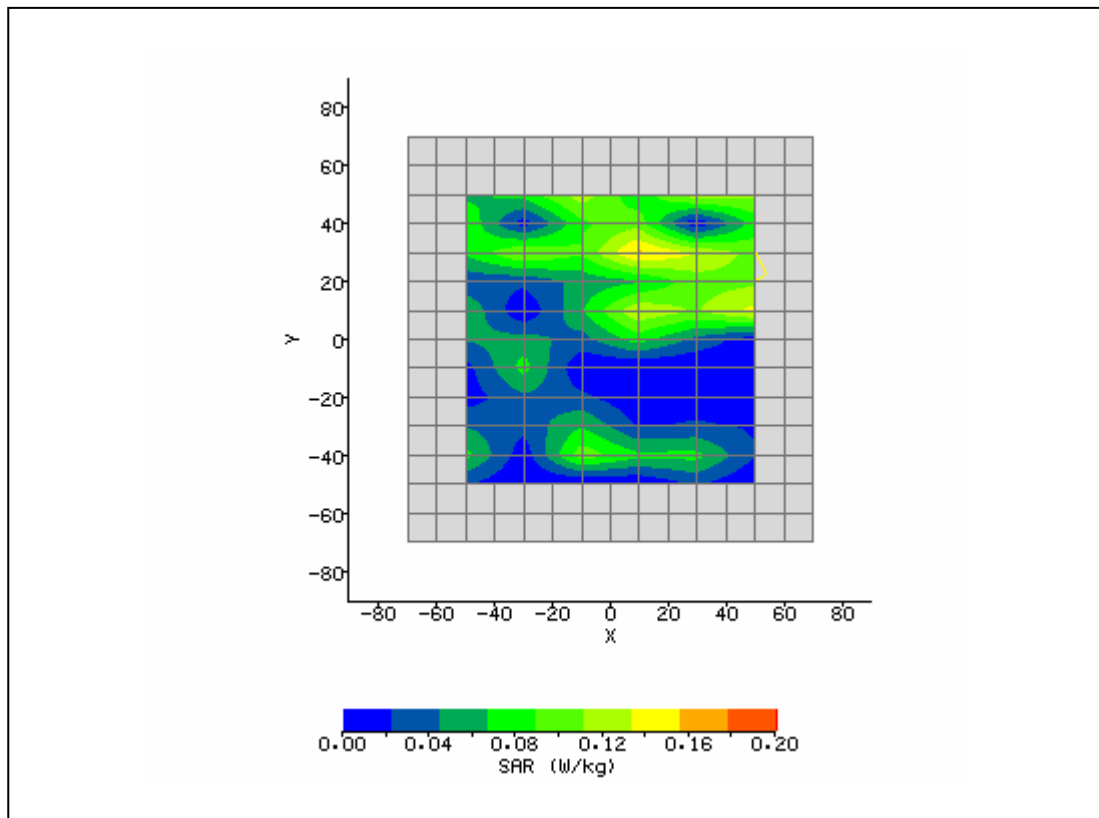
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/6/2007 11:05:40 AM	DUT Battery Model/No:	
Filename:	temp.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator - Kedron AGN	Relative Permittivity:	48.02
Relative Humidity:	30%	Conductivity:	5.991
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	50.00 mm
DUT Position:	Lap 0mm.	Max SAR Y-axis Location:	15.00 mm
Antenna Configuration:	Integral - Aux.	Max E Field:	5.71 V/m
Test Frequency:	5755MHz	SAR 1g:	0.197 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.111 W/kg
Type of Modulation:		SAR End:	0.108 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-2.79 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/05/07
Input Power Level:	As per EEPROM regulatory presets	Extrapolation:	poly4



SAR Test Report No.:

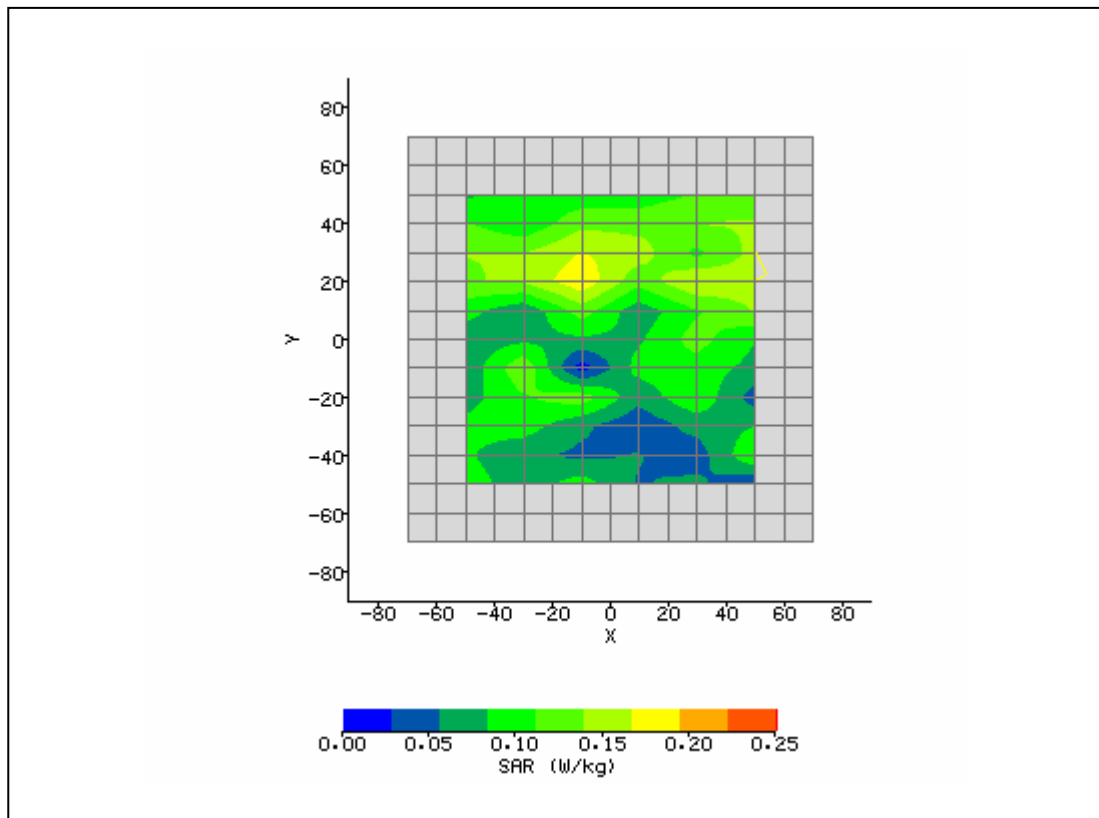
SAR_HEWL4_016_07001_Optimator_KedronAGN_FCC

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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/5/2007 4:09:01 PM	DUT Battery Model/No:	
Filename:	RightMain151_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator - Kedron AGN	Relative Permittivity:	48.02
Relative Humidity:	30%	Conductivity:	5.991
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	-10.00 mm
DUT Position:	Left Side 0mm.	Max SAR Y-axis Location:	25.00 mm
Antenna Configuration:	Integral - Aux.	Max E Field:	.633 V/m
Test Frequency:	5755MHz	SAR 1g:	0.199 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.115 W/kg
Type of Modulation:		SAR End:	0.111 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-3.48 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/05/07
Input Power Level:	As per EEPROM regulatory presets	Extrapolation:	poly4



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System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/6/2007 11:25:03 AM	DUT Battery Model/No:	
Filename:	LapAux151_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Optimator - Kedron AGN	Relative Permittivity:	47.52
Relative Humidity:	30%	Conductivity:	6.101
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	50.00 mm
DUT Position:	Left side 0mm.	Max SAR Y-axis Location:	12.00 mm
Antenna Configuration:	Integral - Aux.	Max E Field:	5.19 V/m
Test Frequency:	5795MHz	SAR 1g:	0.134 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.083 W/kg
Type of Modulation:		SAR End:	0.0799 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	-3.69 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/05/07
Input Power Level:	As per EEPROM regulatory presets	Extrapolation:	poly4

