CETECOM™

System / software:	SARA2 / 2.40 VPM		**Input Power Drift:**	
Date / Time:	3/7/2007 4:37:45 PM		**DUT Battery Model/No:**	
Filename:	Left6B_batt_3d.txt		**Probe Serial Number:**	M0024
Ambient Temperature:	22.8°C		**Liquid Simulant:**	2450
Device Under Test:	Sony		**Relative Permittivity:**	50.99
Relative Humidity:	30%		**Conductivity:**	1.909
Phantom S/No:	HeadBox1.csv		**Liquid Temperature:**	22.0°C
Phantom Rotation:	0°		**Max SAR X-axis Location:**	30.00 mm
DUT Position:	Lap		**Max SAR Y-axis Location:**	30.00 mm
Antenna Configuration:	Chain A		**Max E Field:**	4.25 V/m
Test Frequency:	2437MHz		**SAR 1g:**	0.010 W/kg
Air Factors:	2685 / 2277 / 2238		**SAR 10g:**	
Conversion Factors:	.462 / .462 / .462		**SAR Start:**	0.008 W/kg
Type of Modulation:			**SAR End:**	0.008 W/kg
Modn. Duty Cycle:			**SAR Drift during Scan:**	3.90 %
Diode Compression Factors (V*200):	20 / 20 / 20		**Probe battery last changed:**	03/07/07
Input Power Level:	max		**Extrapolation:**	poly4

CETECOM™
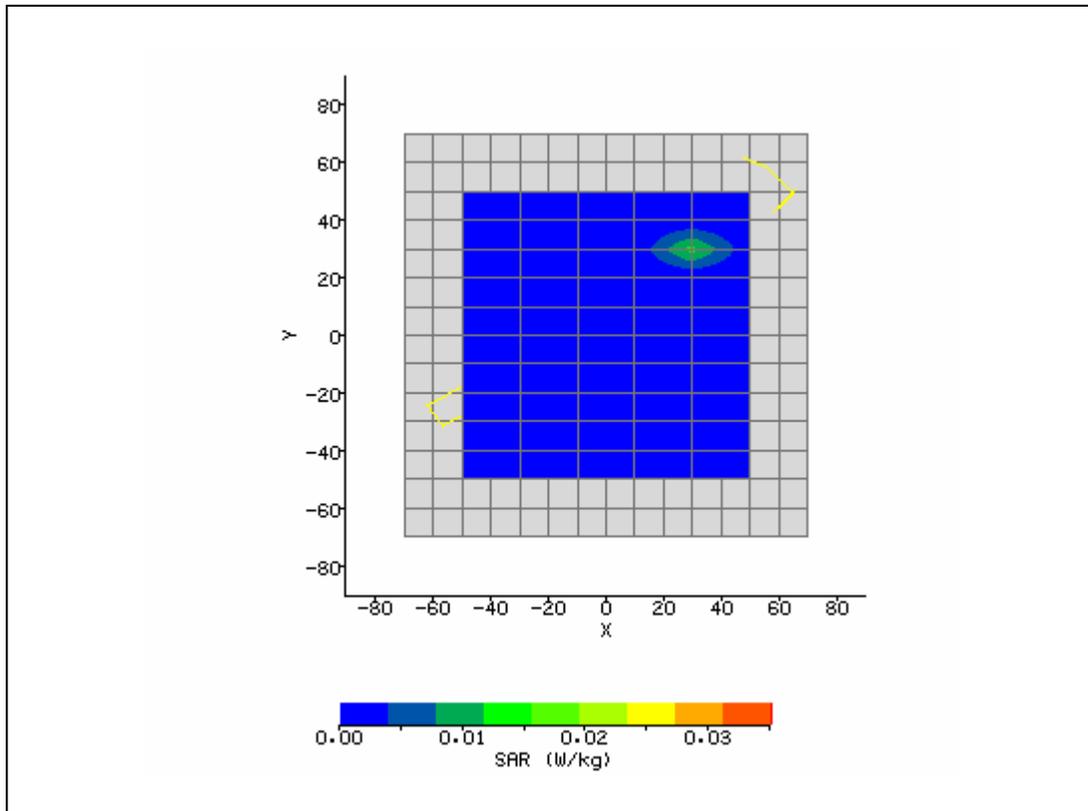
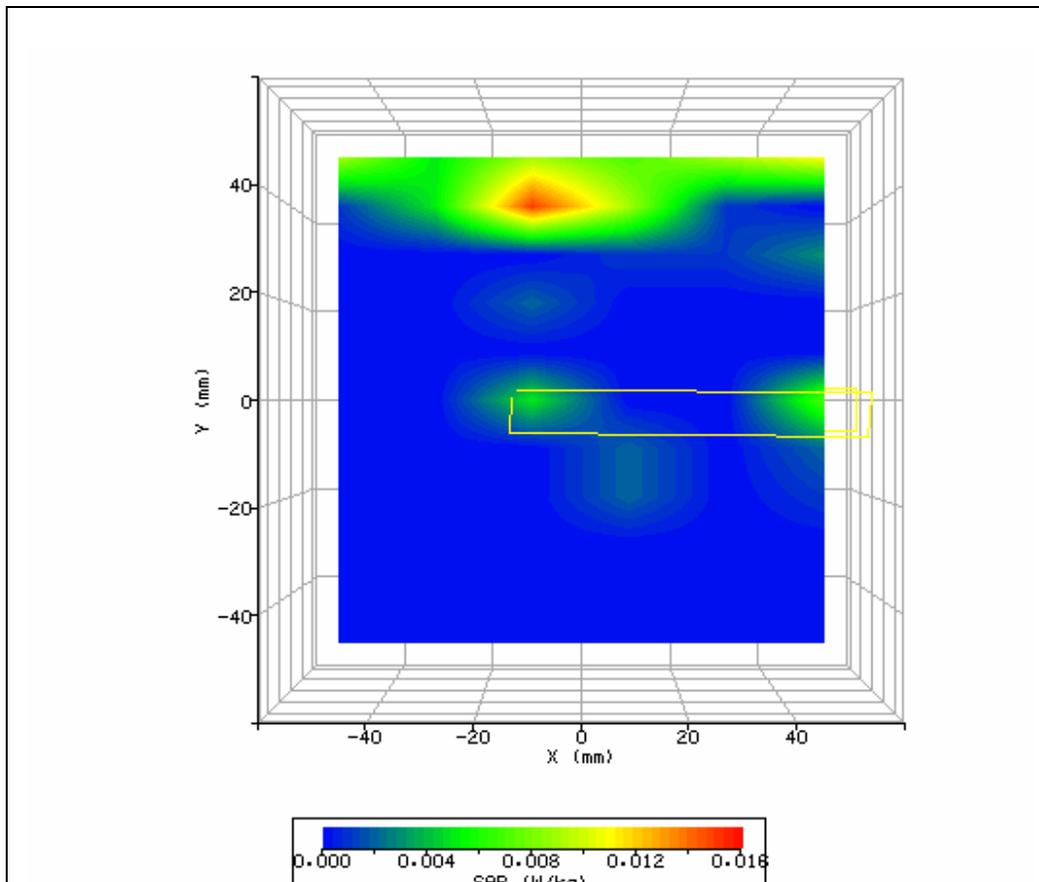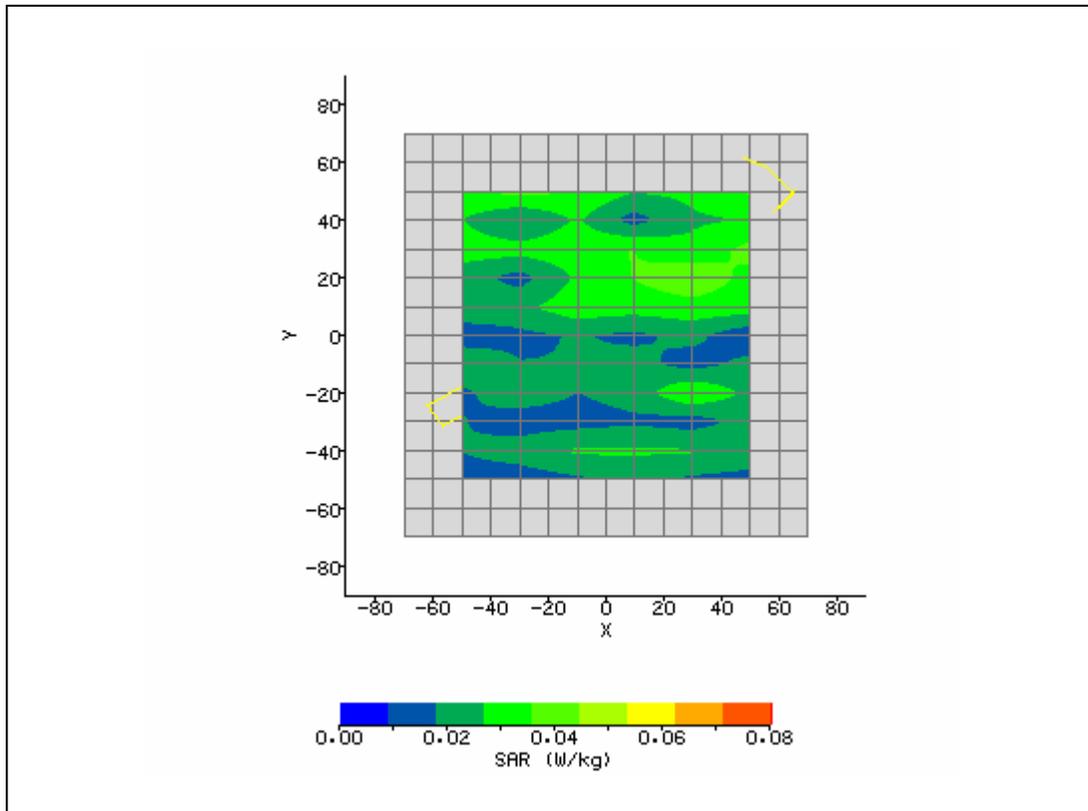| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/7/2007 4:21:31 PM		DUT Battery Model/No:	
Filename:	Lap6_batt_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	2450
Device Under Test:	Sony		Relative Permittivity:	50.99
Relative Humidity:	30%		Conductivity:	1.909
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	50.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	39.00 mm
Antenna Configuration:	Chain B		Max E Field:	4.31 V/m
Test Frequency:	2437MHz		SAR 1g:	0.018 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.462 / .462 / .462		SAR Start:	0.005 W/kg
Type of Modulation:			SAR End:	0.005 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	2.91 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/07/07
Input Power Level:	max		Extrapolation:	poly4
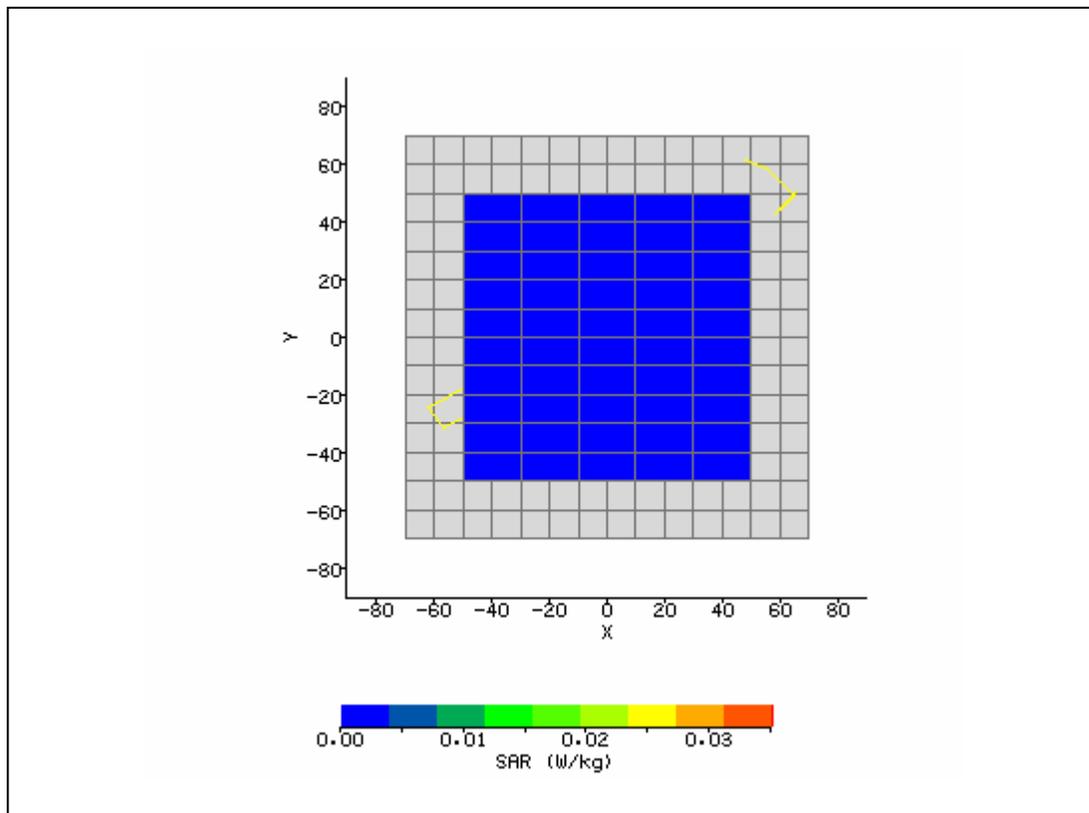
System / software:	SARA2 / 2.40 VPM		**Input Power Drift:**	
Date / Time:	6/12/2007 2:03:31 PM		**DUT Battery Model/No:**	
Filename:	temp.txt		**Probe Serial Number:**	M0024
Ambient Temperature:	22.8°C		**Liquid Simulant:**	2450
Device Under Test:	ES725_2		**Relative Permittivity:**	51.03
Relative Humidity:	30%		**Conductivity:**	1.907
Phantom S/No:	HeadBox1.csv		**Liquid Temperature:**	22.0°C
Phantom Rotation:	0°		**Max SAR X-axis Location:**	50.00 mm
DUT Position:	Lap 0 mm.		**Max SAR Y-axis Location:**	50.00 mm
Antenna Configuration:	Integral - Main		**Max E Field:**	6.18 V/m
Test Frequency:	2437MHz + 2402 MHz		**SAR 1g:**	0.017 W/kg
Air Factors:	2685 / 2277 / 2238		**SAR 10g:**	
Conversion Factors:	.462 / .462 / .462		**SAR Start:**	0.017 W/kg
Type of Modulation:			**SAR End:**	0.018 W/kg
Modn. Duty Cycle:	98%		**SAR Drift during Scan:**	2.32 %
Diode Compression Factors (V*200):	20 / 20 / 20		**Probe battery last changed:**	06/11/07
Input Power Level:	max		**Extrapolation:**	poly4
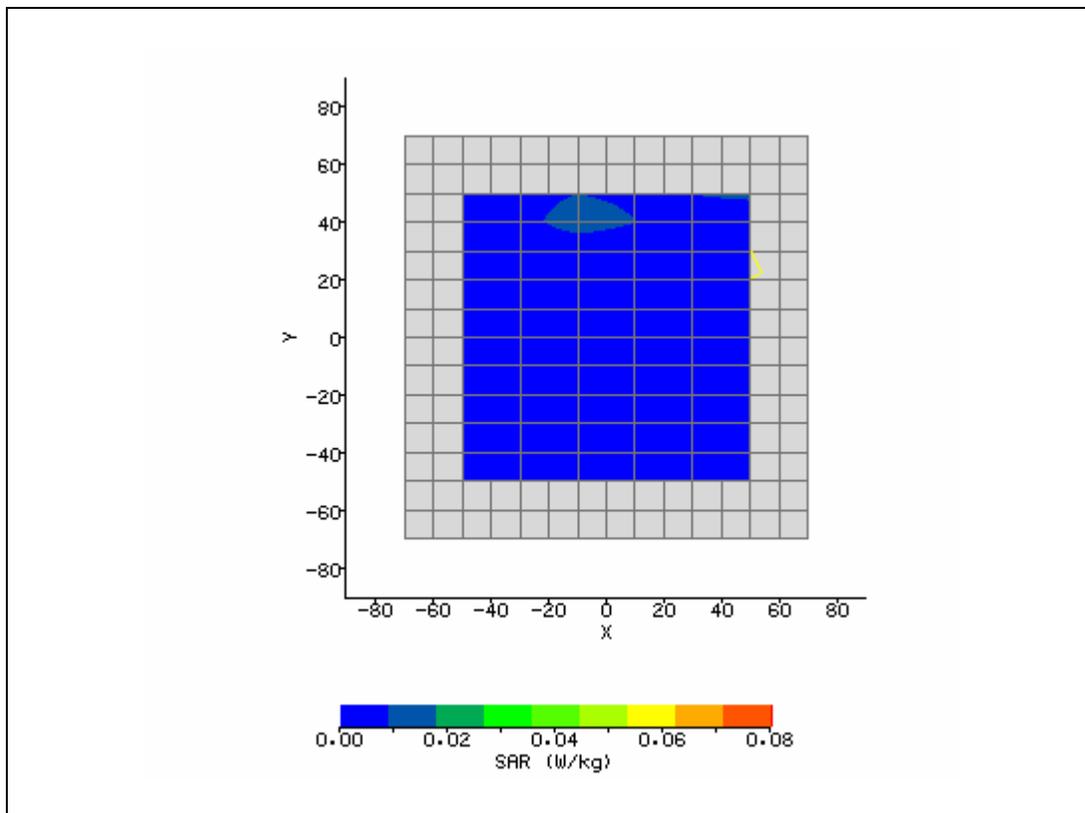
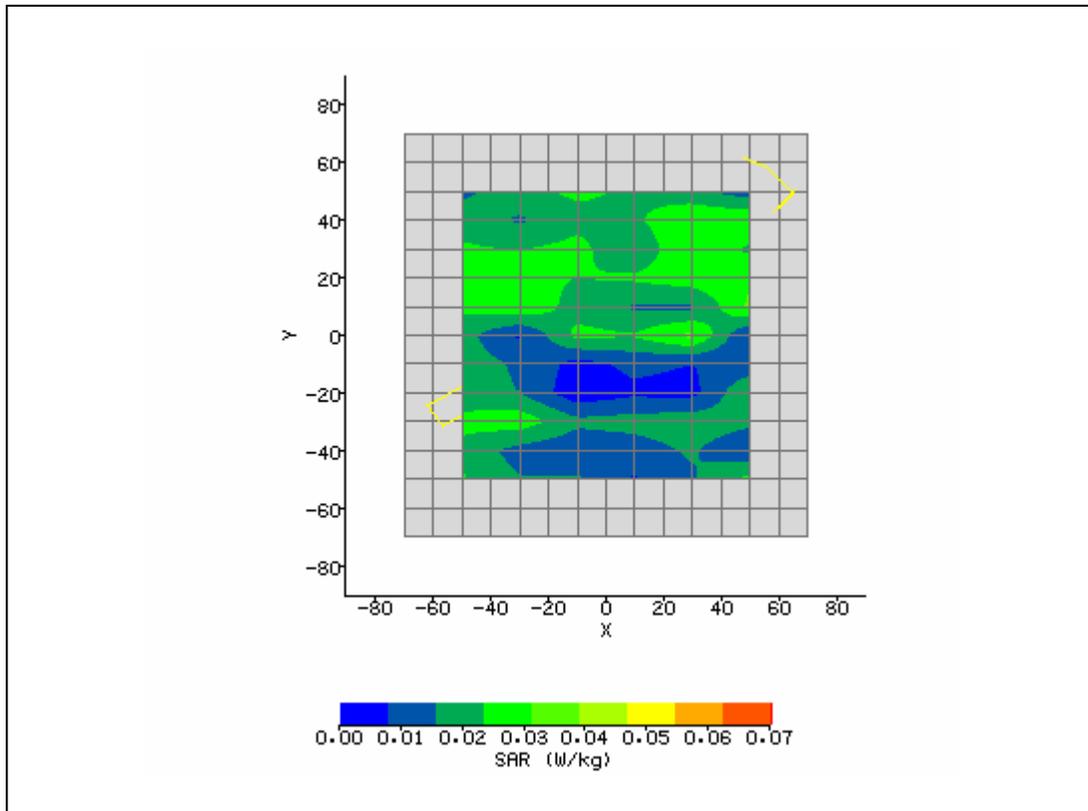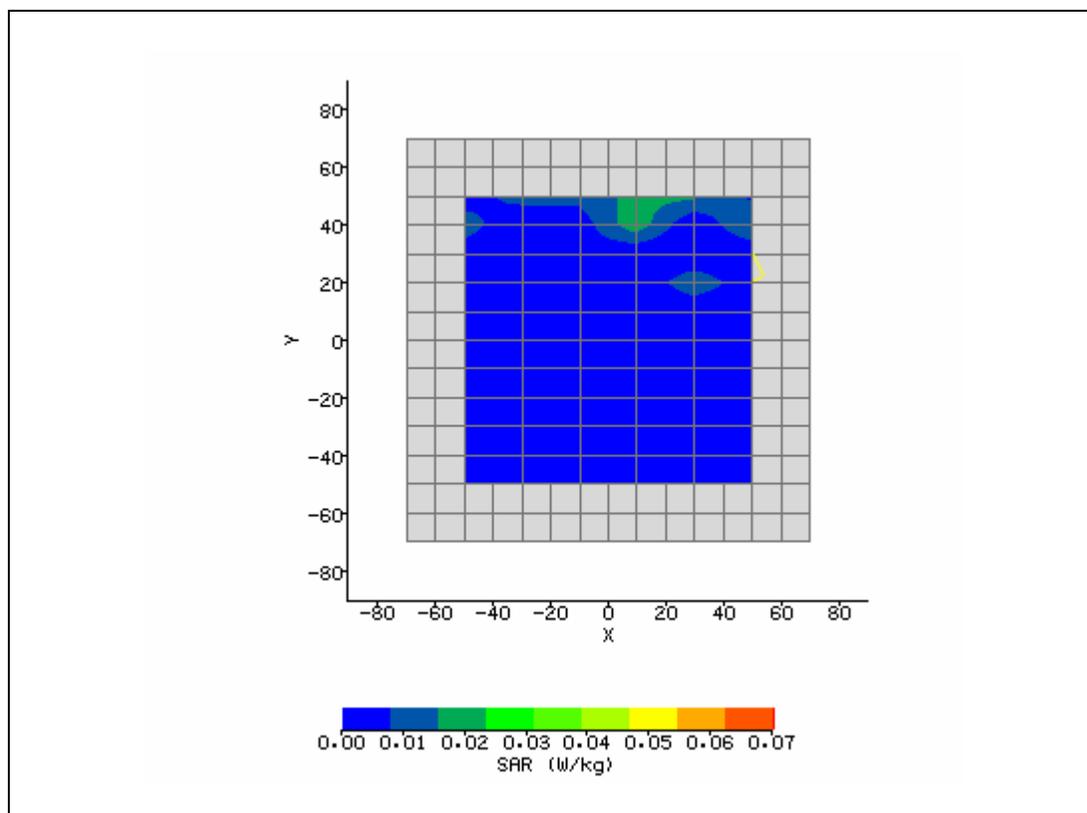| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	6/12/2007 2:35:02 PM		DUT Battery Model/No:	
Filename:	LapAux6+BT_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	2450
Device Under Test:	ES725_2		Relative Permittivity:	51.03
Relative Humidity:	30%		Conductivity:	1.91
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	55.33 mm
DUT Position:	Lap 0 mm.		Max SAR Y-axis Location:	27.67 mm
Antenna Configuration:	Integral – Aux.		Max E Field:	4.94 V/m
Test Frequency:	2437 + BTMHz		SAR 1g:	0.020 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.462 / .462 / .462		SAR Start:	0.009 W/kg
Type of Modulation:	DSSS		SAR End:	0.010 W/kg
Modn. Duty Cycle:	98%		SAR Drift during Scan:	3.46 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	06/11/07
Input Power Level:	max		Extrapolation:	poly4

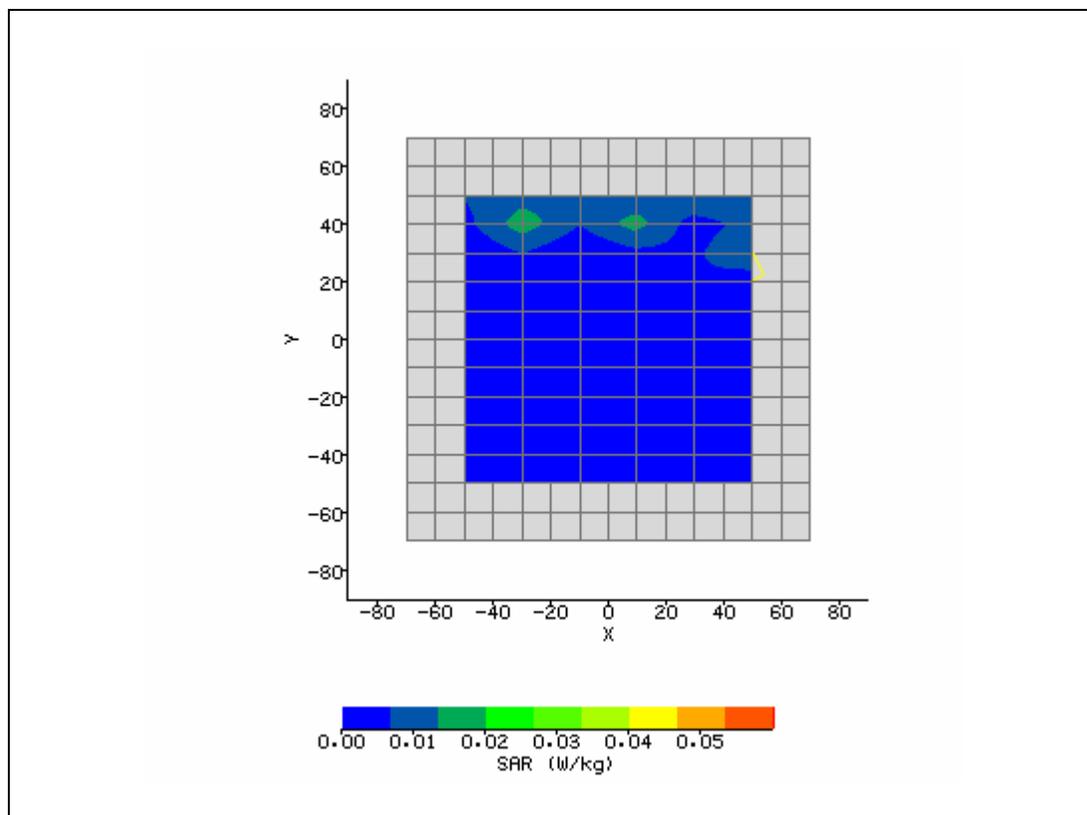| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/8/2007 10:08:58 AM		DUT Battery Model/No:	
Filename:	temp.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	2450
Device Under Test:	Sony		Relative Permittivity:	50.99
Relative Humidity:	30%		Conductivity:	1.909
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	-26.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Chain A		Max E Field:	6.38 V/m
Test Frequency:	2437 MHz		SAR 1g:	0.059 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.462 / .462 / .462		SAR Start:	0.037 W/kg
Type of Modulation:			SAR End:	0.036 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	-2.70 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/07/07
Input Power Level:	max		Extrapolation:	poly4

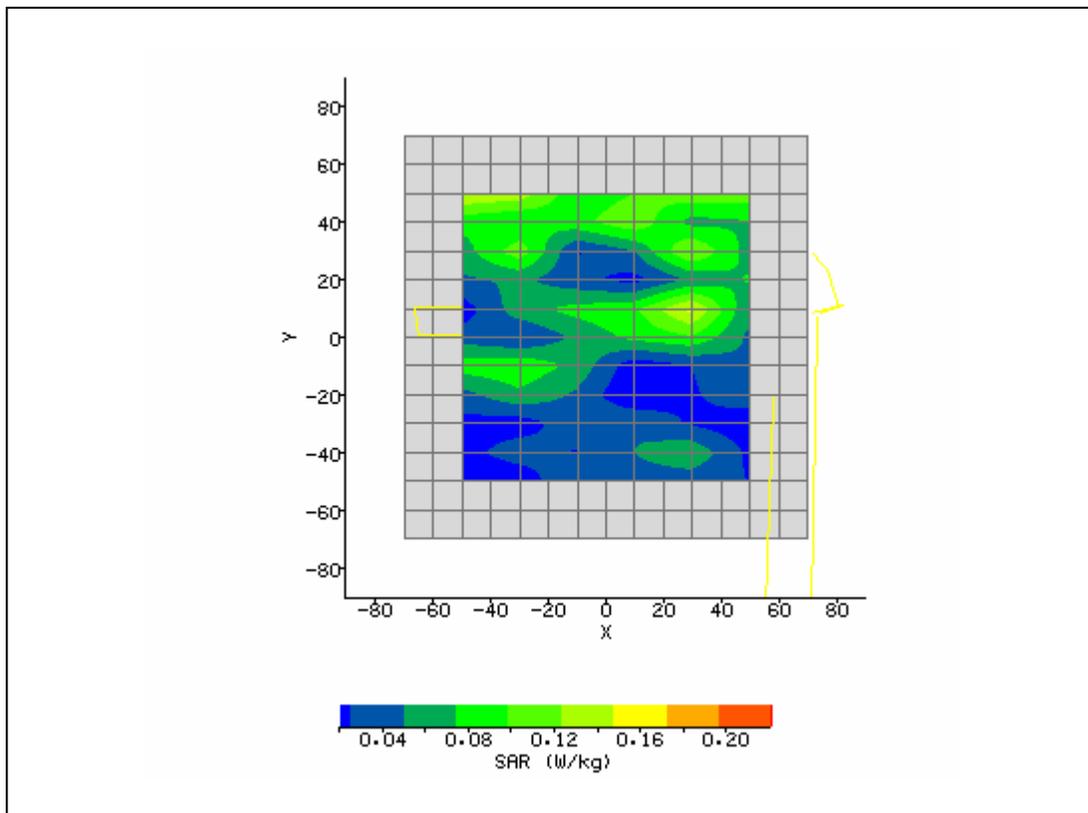| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/8/2007 10:25:04 AM		DUT Battery Model/No:	
Filename:	Left6A_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	2450
Device Under Test:	Sony		Relative Permittivity:	50.99
Relative Humidity:	30%		Conductivity:	1.909
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	50.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	16.00 mm
Antenna Configuration:	Chain B		Max E Field:	5.68 V/m
Test Frequency:	2437 MHz		SAR 1g:	0.041 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.462 / .462 / .462		SAR Start:	0.023 W/kg
Type of Modulation:			SAR End:	0.023 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	0.83 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/07/07
Input Power Level:	max		Extrapolation:	poly4

System / software:	SARA2 / 2.40 VPM		**Input Power Drift:**	
Date / Time:	6/12/2007 3:14:09 PM		**DUT Battery Model/No:**	
Filename:	AuxMain6+BT_3d.txt		**Probe Serial Number:**	M0024
Ambient Temperature:	22.8°C		**Liquid Simulant:**	2450
Device Under Test:	ES725_2		**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:**	16.00 mm
DUT Position:	Lap 0 mm.		**Max SAR Y-axis Location:**	50.00 mm
Antenna Configuration:	Integral - Main		**Max E Field:**	5.65 V/m
Test Frequency:	2437 + BTMHz		**SAR 1g:**	0.061 W/kg
Air Factors:	2685 / 2277 / 2238		**SAR 10g:**	
Conversion Factors:	.462 / .462 / .462		**SAR Start:**	0.023 W/kg
Type of Modulation:	OFDM		**SAR End:**	0.024 W/kg
Modn. Duty Cycle:	91%		**SAR Drift during Scan:**	4.85 %
Diode Compression Factors (V*200):	20 / 20 / 20		**Probe battery last changed:**	06/11/07
Input Power Level:	max		**Extrapolation:**	poly4

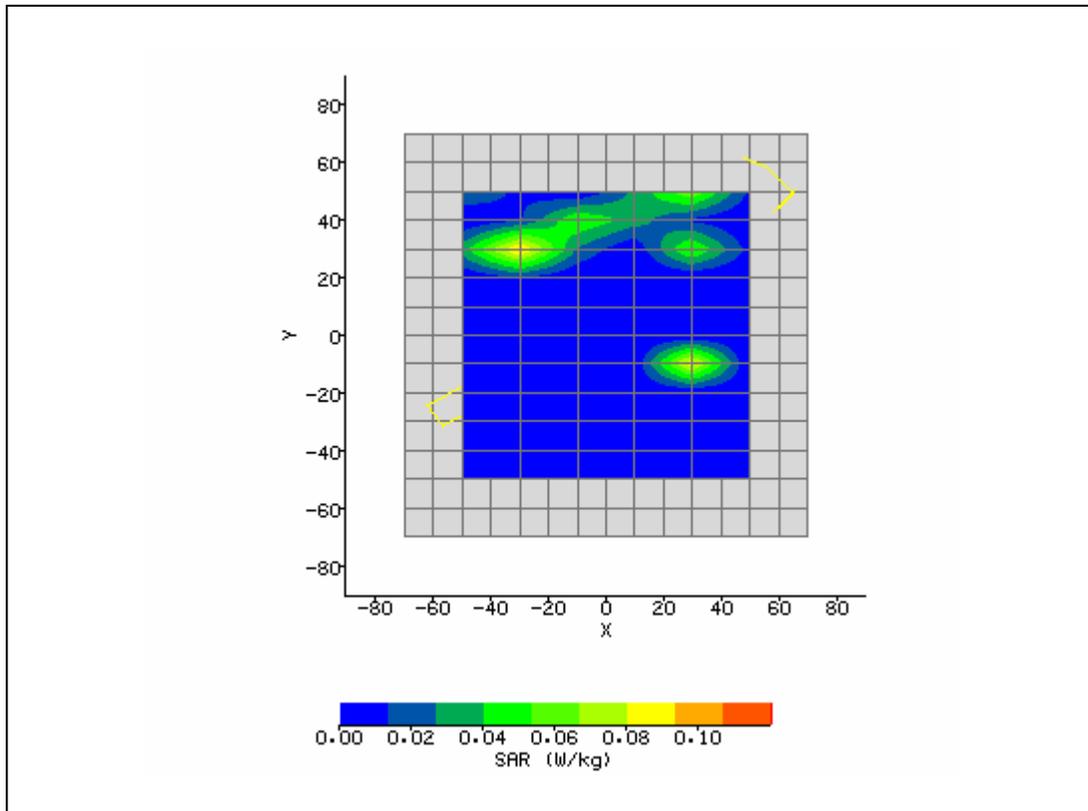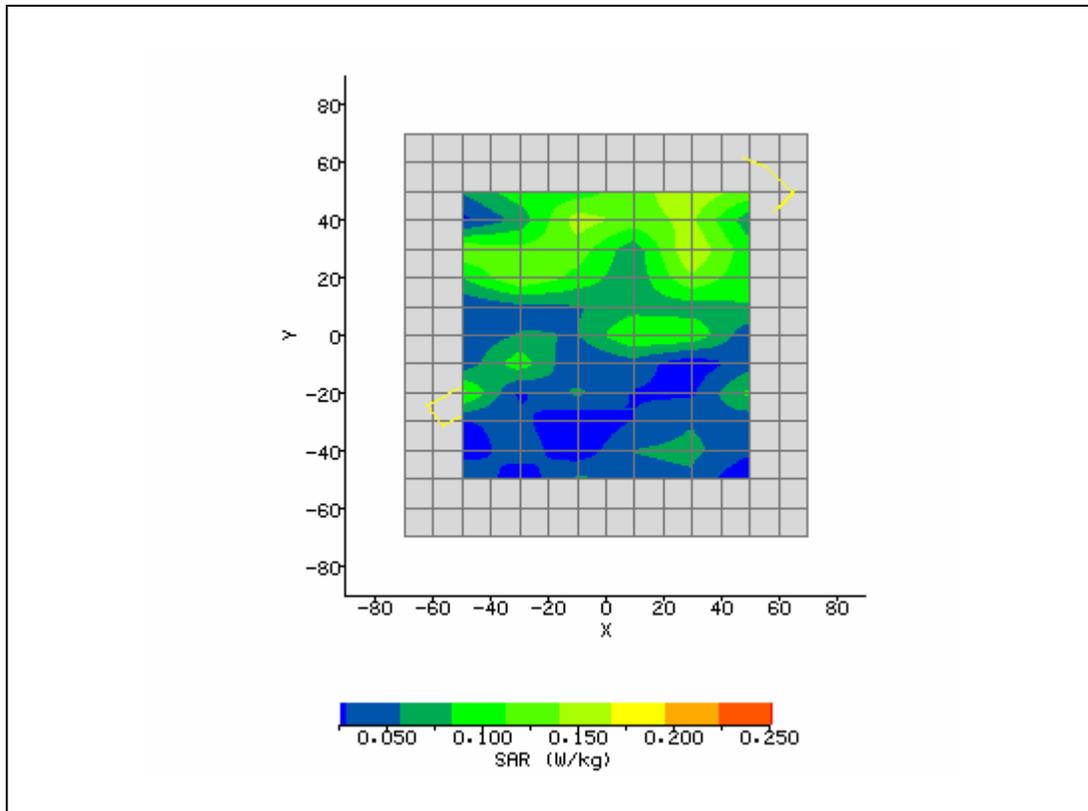| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	6/12/2007 4:54:54 PM		DUT Battery Model/No:	
Filename:	G-LapAux6+BT_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	2450
Device Under Test:	ES725_2		Relative Permittivity:	51.03
Relative Humidity:	30%		Conductivity:	1.91
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	44.00 mm
DUT Position:	Lap 0 mm.		Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Integral - Aux		Max E Field:	5.19 V/m
Test Frequency:	2437 + BTMHz		SAR 1g:	0.050 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.462 / .462 / .462		SAR Start:	0.021 W/kg
Type of Modulation:	OFDM		SAR End:	0.020 W/kg
Modn. Duty Cycle:	91%		SAR Drift during Scan:	-4.76 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	06/11/07
Input Power Level:	max		Extrapolation:	poly4

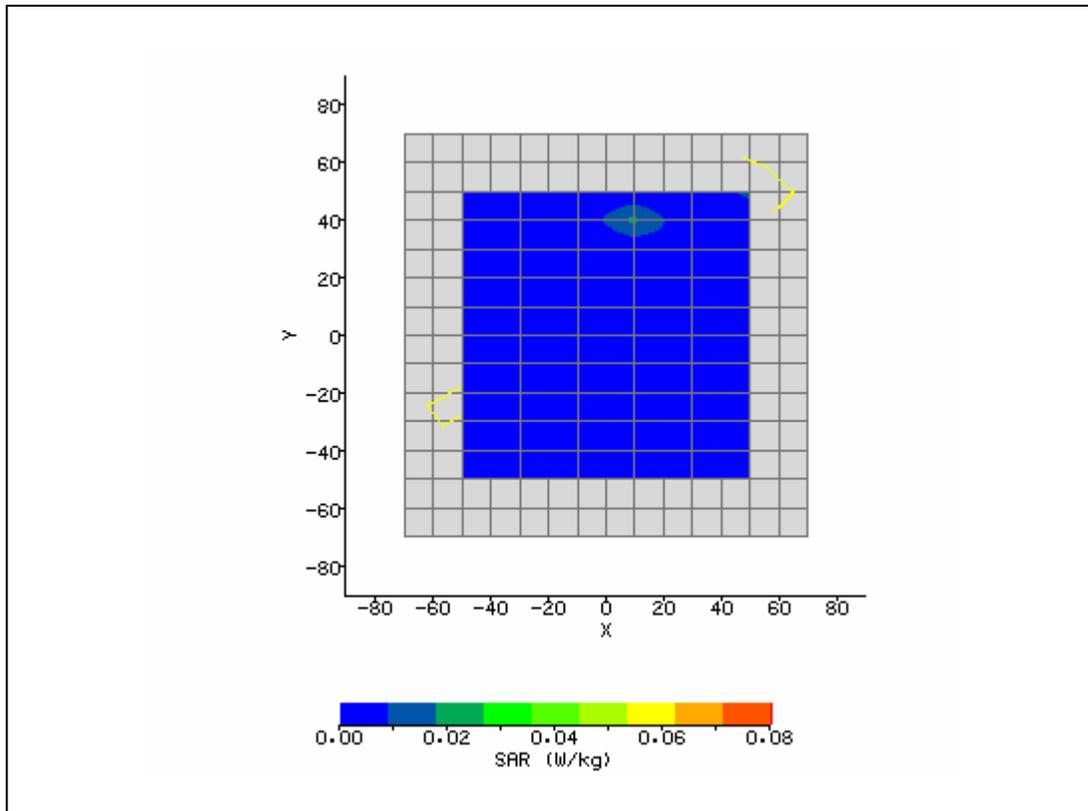| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/6/2007 4:03:19 PM		DUT Battery Model/No:	
Filename:	Back_52_chainB_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5200
Device Under Test:	Sony		Relative Permittivity:	5180MHz
Relative Humidity:	30%		Conductivity:	5180MHz
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	-50.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Chain A		Max E Field:	7.01 V/m
Test Frequency:	5180MHz		SAR 1g:	0.122 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.494 / .494 / .494		SAR Start:	0.095 W/kg
Type of Modulation:			SAR End:	0.094 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	-1.05 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/05/07
Input Power Level:	max		Extrapolation:	poly4

System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/6/2007 5:53:45 PM		DUT Battery Model/No:	
Filename:	Lap_48_chainB_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5200
Device Under Test:	Sony		Relative Permittivity:	5180MHz
Relative Humidity:	30%		Conductivity:	5180MHz
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	26.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Chain B		Max E Field:	4.67 V/m
Test Frequency:	5180MHz		SAR 1g:	0.042 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:	0.013 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	-1.43 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/06/07
Input Power Level:	max		Extrapolation:	poly4

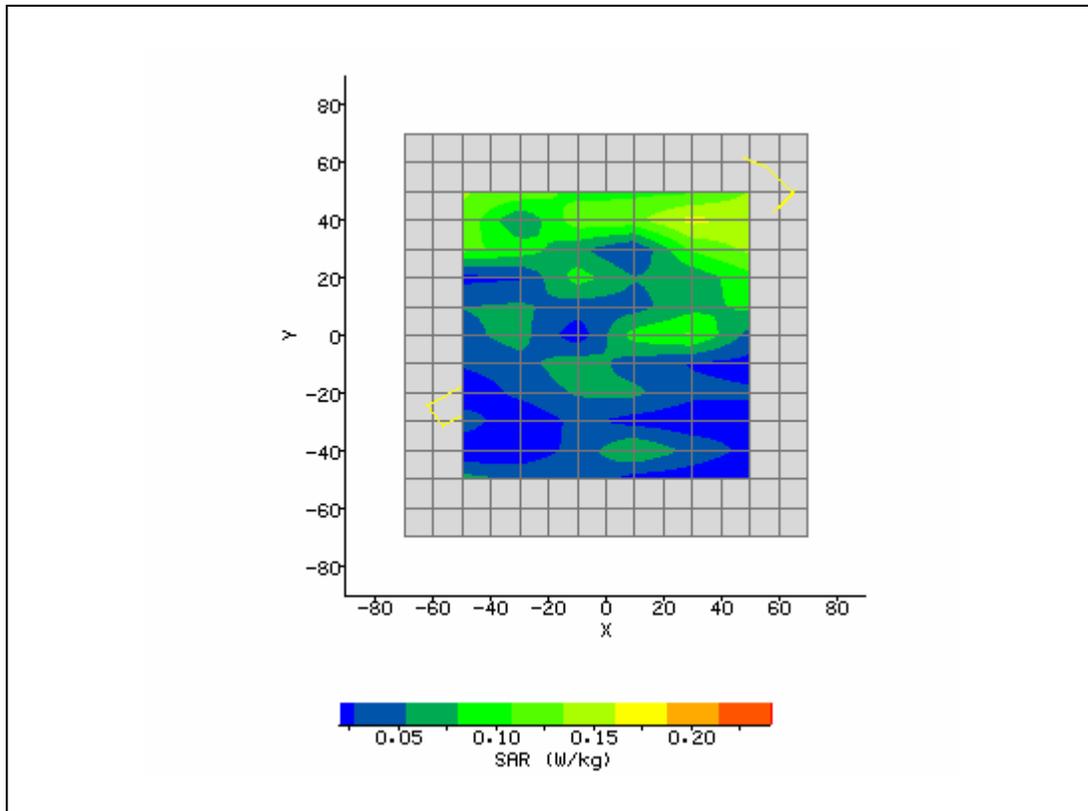| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/6/2007 5:11:57 PM		DUT Battery Model/No:	
Filename:	temp.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5200
Device Under Test:	Sony		Relative Permittivity:	48.06
Relative Humidity:	30%		Conductivity:	5.226
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	28.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Chain A		Max E Field:	6.83 V/m
Test Frequency:	5240MHz		SAR 1g:	0.135 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.494 / .494 / .494		SAR Start:	0.132 W/kg
Type of Modulation:			SAR End:	0.132 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	-1.66 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/06/07
Input Power Level:	max		Extrapolation:	poly4

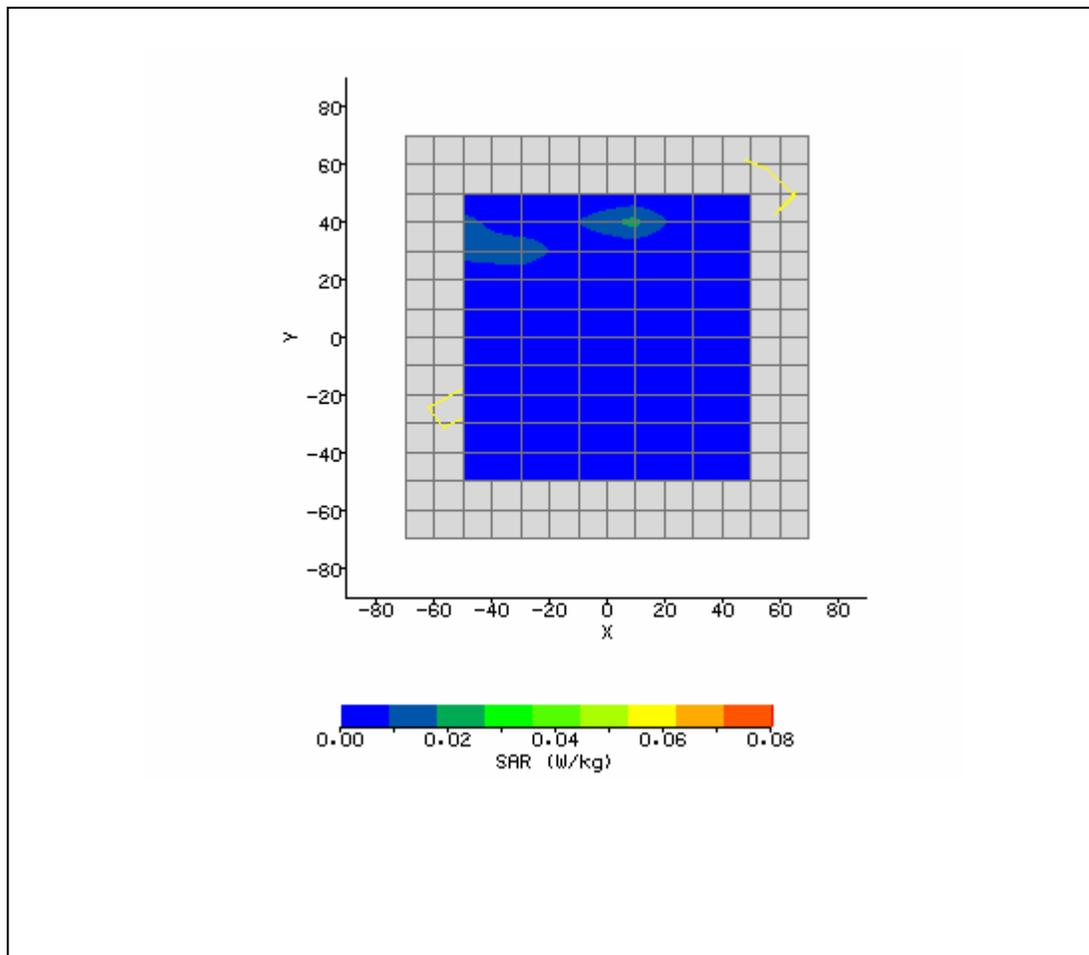| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/6/2007 5:35:56 PM		DUT Battery Model/No:	
Filename:	Lap_48_chainA_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5200
Device Under Test:	Sony		Relative Permittivity:	48.06
Relative Humidity:	30%		Conductivity:	5.226
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	50.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Chain B		Max E Field:	4.70 V/m
Test Frequency:	5240MHz		SAR 1g:	0.048 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:	0.004 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	2.58 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/06/07
Input Power Level:	max		Extrapolation:	poly4

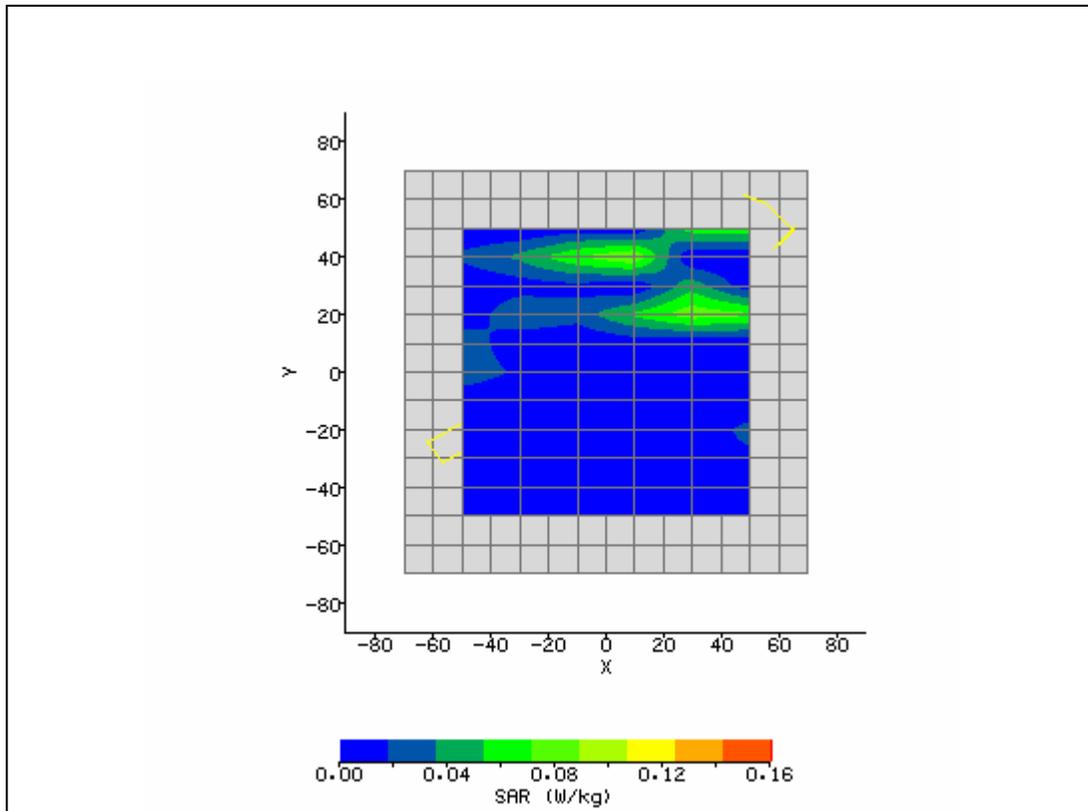| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/6/2007 1:40:03 PM		DUT Battery Model/No:	
Filename:	Lap_52_chainB_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5200
Device Under Test:	Sony		Relative Permittivity:	48.00
Relative Humidity:	30%		Conductivity:	5.218
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	50.00 mm
DUT Position:	lap		Max SAR Y-axis Location:	38.00 mm
Antenna Configuration:	Chain A		Max E Field:	6.52 V/m
Test Frequency:	5260MHz		SAR 1g:	0.137 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:	0.097 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	-1.28 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/05/07
Input Power Level:	max		Extrapolation:	poly4

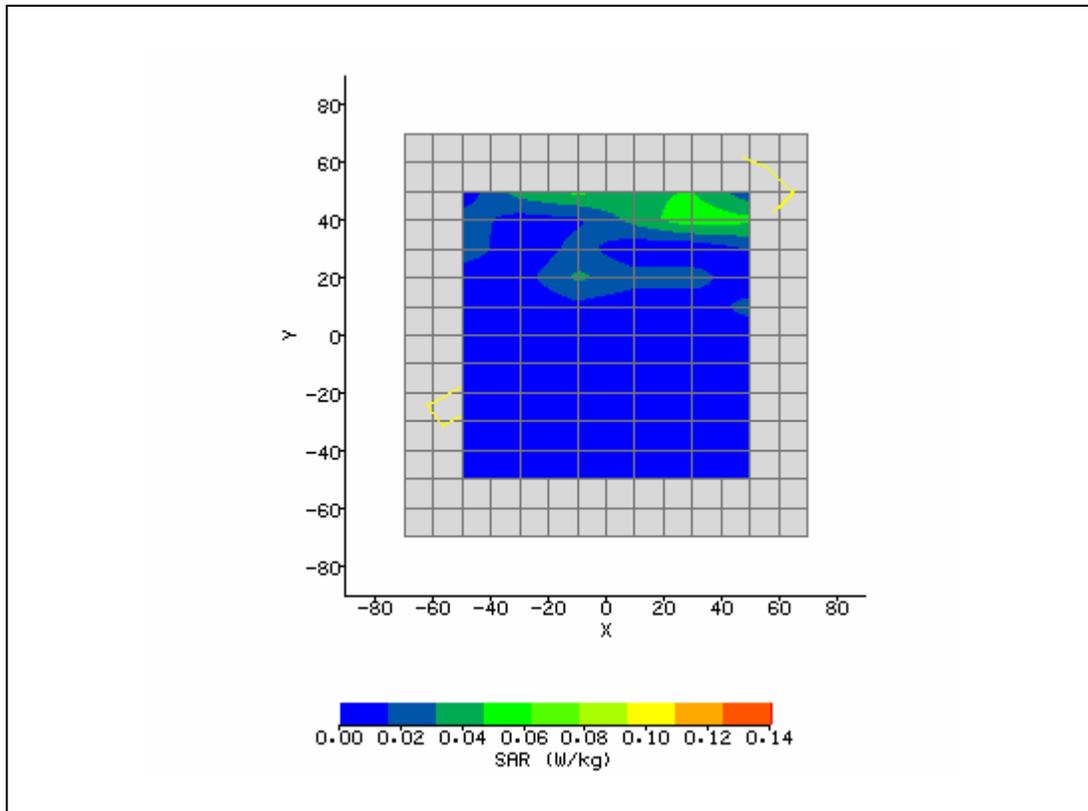| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/6/2007 3:09:53 PM		DUT Battery Model/No:	
Filename:	Back_52_chainB_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5200
Device Under Test:	Sony		Relative Permittivity:	48.00
Relative Humidity:	30%		Conductivity:	5.218
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	-60.0 mm
DUT Position:	Lap		Max SAR Y-axis Location:	34.0 mm
Antenna Configuration:	Chain B		Max E Field:	5.88 V/m
Test Frequency:	5260MHz		SAR 1g:	0.034 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.494 / .494 / .494		SAR Start:	0.012 W/kg
Type of Modulation:			SAR End:	0.012 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	-1.80 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/05/07
Input Power Level:	max		Extrapolation:	poly4

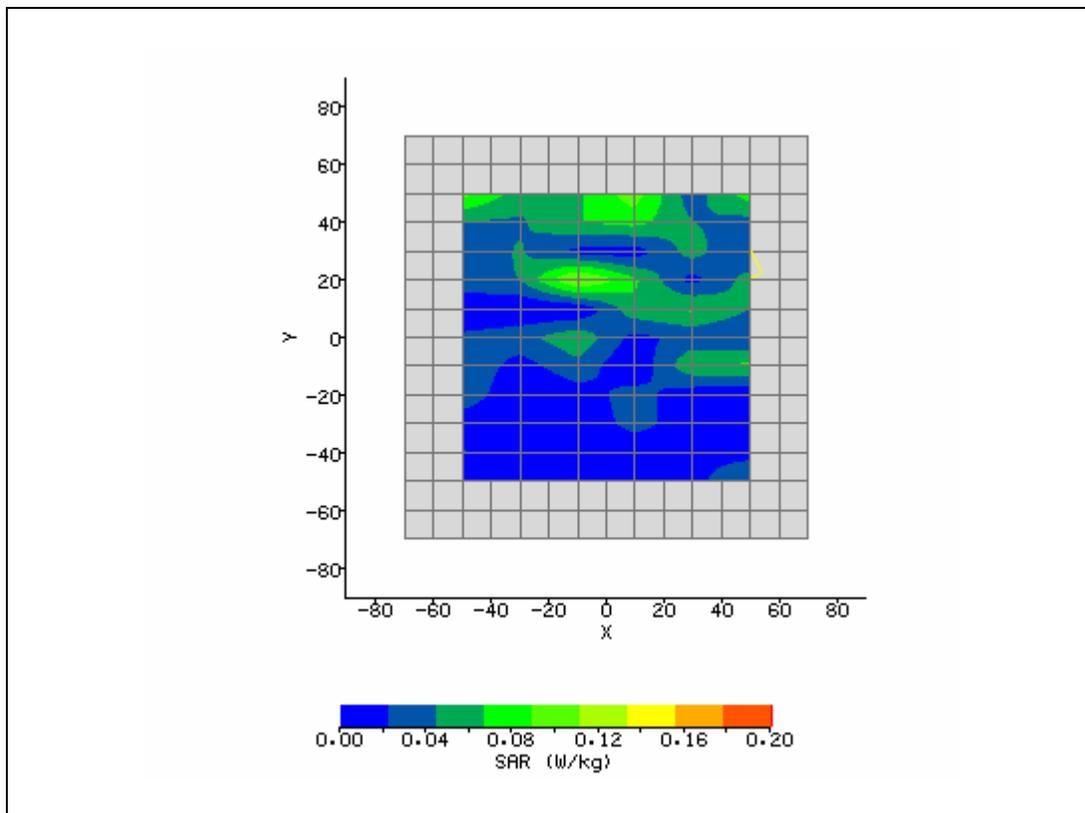| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/6/2007 4:03:19 PM		DUT Battery Model/No:	
Filename:	Back_52_chainB_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5200
Device Under Test:	Sony		Relative Permittivity:	47.86
Relative Humidity:	30%		Conductivity:	5.199
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	50.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Chain A		Max E Field:	7.01 V/m
Test Frequency:	5320MHz		SAR 1g:	0.146 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.494 / .494 / .494		SAR Start:	0.100 W/kg
Type of Modulation:			SAR End:	0.096 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	-4.00 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/05/07
Input Power Level:	max		Extrapolation:	poly4

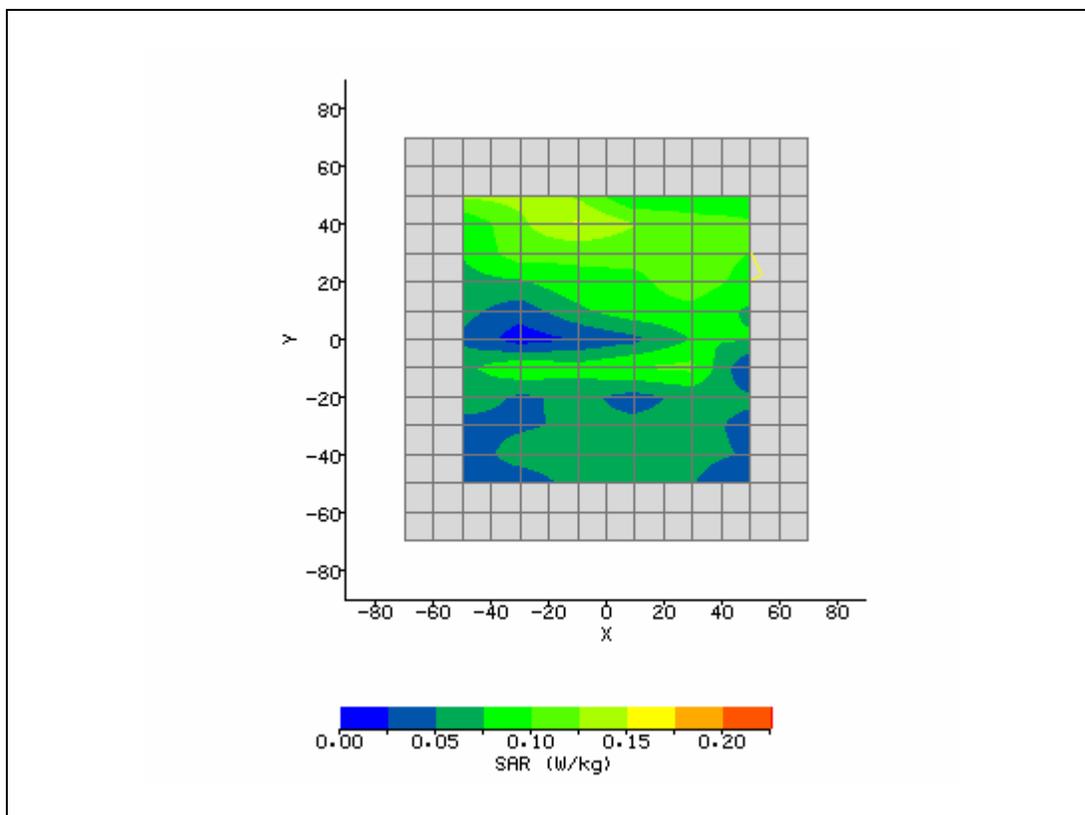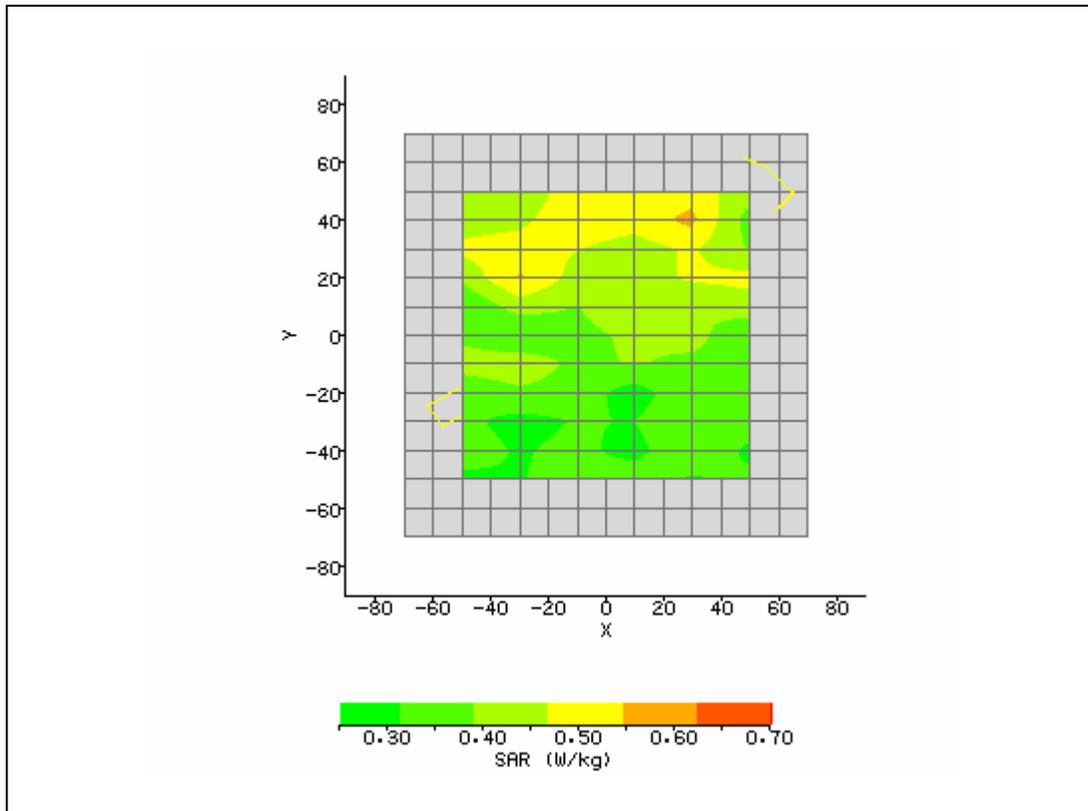| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/6/2007 2:40:50 PM		DUT Battery Model/No:	
Filename:	Left_52_chainA_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5200
Device Under Test:	Sony		Relative Permittivity:	47.86
Relative Humidity:	30%		Conductivity:	5.199
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	-8.00 mm
DUT Position:	lap		Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Chain B		Max E Field:	5.06 V/m
Test Frequency:	5320MHz		SAR 1g:	0.034 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.494 / .494 / .494		SAR Start:	0.022 W/kg
Type of Modulation:			SAR End:	0.022 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	-1.78 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/05/07
Input Power Level:	max		Extrapolation:	poly4

System / software:	SARA2 / 2.40 VPM		**Input Power Drift:**	
Date / Time:	6/13/2007 9:38:09 AM		**DUT Battery Model/No:**	
Filename:	temp.txt		**Probe Serial Number:**	M0024
Ambient Temperature:	22.8°C		**Liquid Simulant:**	5250
Device Under Test:	ES725_2		**Relative Permittivity:**	47.98
Relative Humidity:	30%		**Conductivity:**	5.183
Phantom S/No:	HeadBox1.csv		**Liquid Temperature:**	22.0°C
Phantom Rotation:	0°		**Max SAR X-axis Location:**	-50.00 mm
DUT Position:	Lap 0 mm.		**Max SAR Y-axis Location:**	50.00 mm
Antenna Configuration:	Integral - Main		**Max E Field:**	6.01 V/m
Test Frequency:	5320 + BTMHz		**SAR 1g:**	0.152 W/kg
Air Factors:	2685 / 2277 / 2238		**SAR 10g:**	
Conversion Factors:	.494 / .494 / .494		**SAR Start:**	0.078 W/kg
Type of Modulation:			**SAR End:**	0.082 W/kg
Modn. Duty Cycle:			**SAR Drift during Scan:**	4.54 %
Diode Compression Factors (V*200):	20 / 20 / 20		**Probe battery last changed:**	06/13/07
Input Power Level:	max		**Extrapolation:**	poly4

System / software:	SARA2 / 2.40 VPM	**Input Power Drift:**	
Date / Time:	6/13/2007 2:58:04 PM	**DUT Battery Model/No:**	
Filename:	LapAux48_3d.txt	**Probe Serial Number:**	M0024
Ambient Temperature:	22.8°C	**Liquid Simulant:**	5250
Device Under Test:	ES725_2	**Relative Permittivity:**	48.18
Relative Humidity:	30%	**Conductivity:**	5.219
Phantom S/No:	HeadBox1.csv	**Liquid Temperature:**	22.0°C
Phantom Rotation:	0°	**Max SAR X-axis Location:**	-32.00 mm
DUT Position:	Lap 0 mm.	**Max SAR Y-axis Location:**	50.00 mm
Antenna Configuration:	Integral - Aux	**Max E Field:**	6.25 V/m
Test Frequency:	5240 + BTMHz	**SAR 1g:**	0.093 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:**	0.100 W/kg
Modn. Duty Cycle:		**SAR Drift during Scan:**	3.93 %
Diode Compression Factors (V*200):	20 / 20 / 20	**Probe battery last changed:**	06/13/07
Input Power Level:	max	**Extrapolation:**	poly4

System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/7/2007 10:54:26 AM		DUT Battery Model/No:	
Filename:	temp.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5800
Device Under Test:	Sony		Relative Permittivity:	47.71
Relative Humidity:	30%		Conductivity:	5.875
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	20.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	41.00 mm
Antenna Configuration:	Chain A		Max E Field:	10.80 V/m
Test Frequency:	5745MHz		SAR 1g:	0.372 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.583 / .583 / .583		SAR Start:	0.186 W/kg
Type of Modulation:			SAR End:	0.181 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	-2.69 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/06/07
Input Power Level:	max		Extrapolation:	poly4

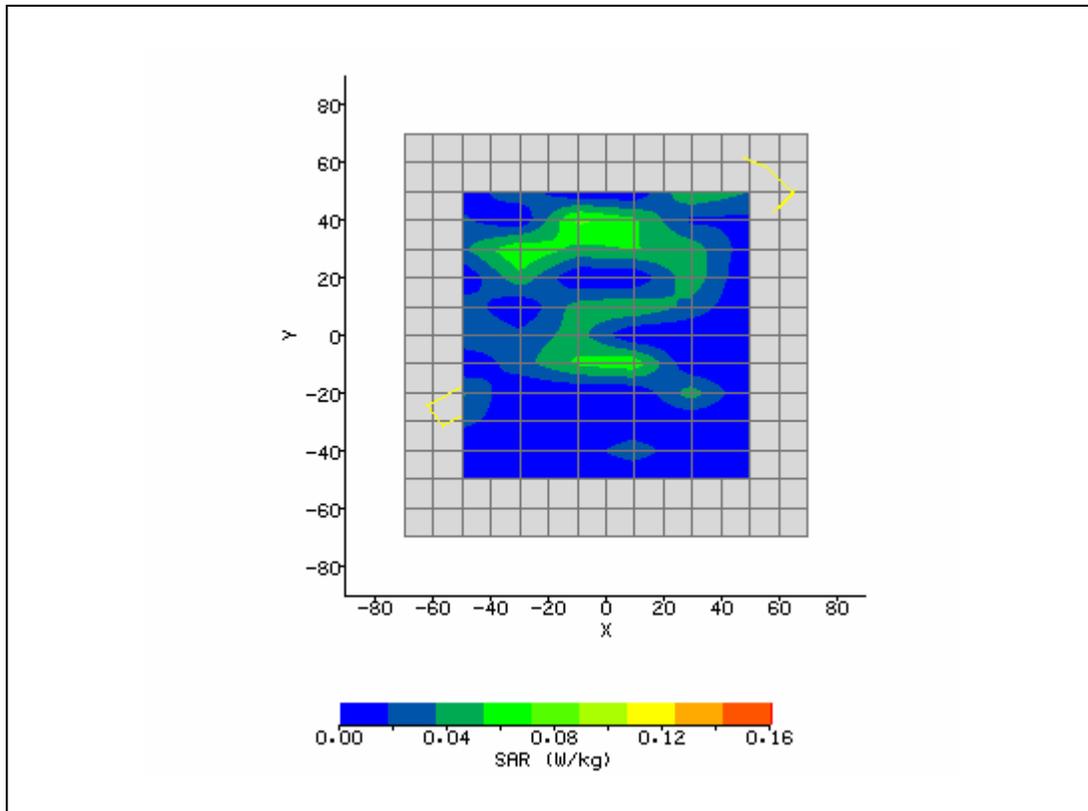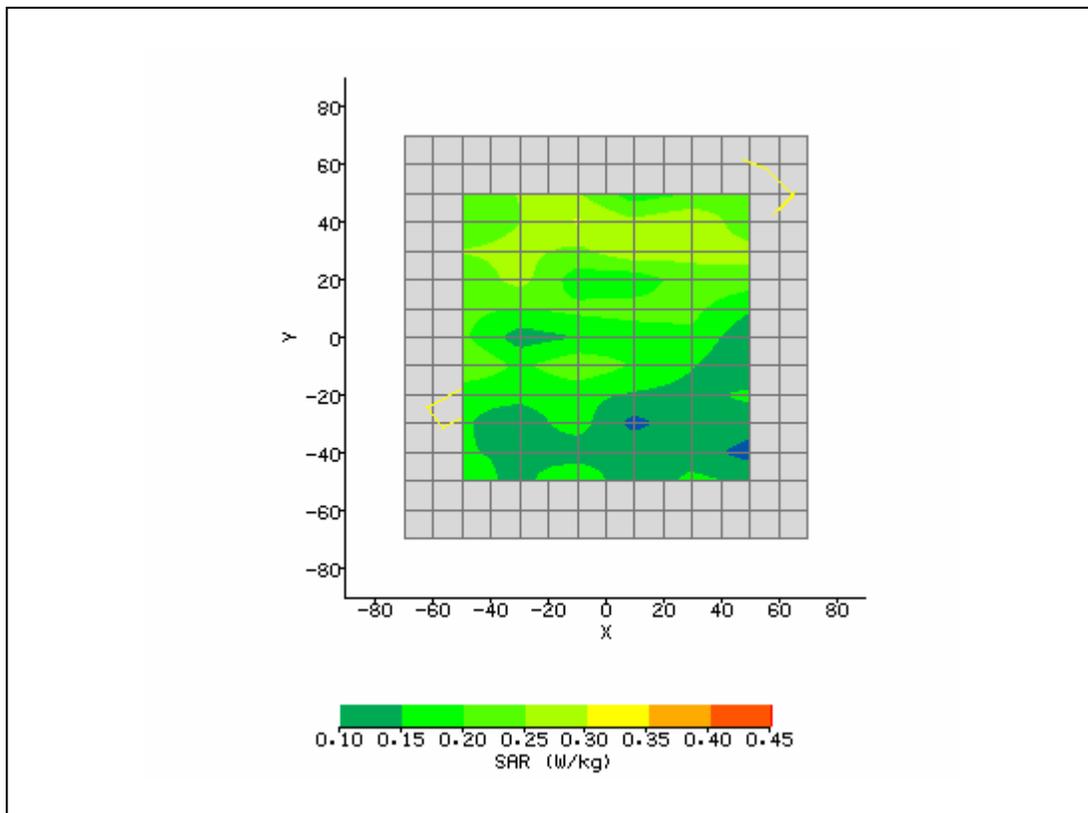| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/7/2007 1:41:38 PM		DUT Battery Model/No:	
Filename:	Left157B_batt_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5800
Device Under Test:	Sony		Relative Permittivity:	47.71
Relative Humidity:	30%		Conductivity:	5.875
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	28.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	30.00 mm
Antenna Configuration:	Chain B		Max E Field:	4.10 V/m
Test Frequency:	5745MHz		SAR 1g:	0.043 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.583 / .583 / .583		SAR Start:	0.005 W/kg
Type of Modulation:			SAR End:	0.005 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	4.51 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/06/07
Input Power Level:	max		Extrapolation:	poly4

System / software:	SARA2 / 2.40 VPM		**Input Power Drift:**	
Date / Time:	3/7/2007 11:18:52 AM		**DUT Battery Model/No:**	
Filename:	back149_3d.txt		**Probe Serial Number:**	M0024
Ambient Temperature:	22.8°C		**Liquid Simulant:**	5800
Device Under Test:	Sony		**Relative Permittivity:**	46.89
Relative Humidity:	30%		**Conductivity:**	6.044
Phantom S/No:	HeadBox1.csv		**Liquid Temperature:**	22.0°C
Phantom Rotation:	0°		**Max SAR X-axis Location:**	10.00 mm
DUT Position:	Lap		**Max SAR Y-axis Location:**	50.00 mm
Antenna Configuration:	Chain A		**Max E Field:**	9.13 V/m
Test Frequency:	5785MHz		**SAR 1g:**	0.347 W/kg
Air Factors:	2685 / 2277 / 2238		**SAR 10g:**	
Conversion Factors:	.583 / .583 / .583		**SAR Start:**	0.331 W/kg
Type of Modulation:			**SAR End:**	0.338 W/kg
Modn. Duty Cycle:			**SAR Drift during Scan:**	2.12 %
Diode Compression Factors (V*200):	20 / 20 / 20		**Probe battery last changed:**	03/06/07
Input Power Level:	max		**Extrapolation:**	poly4
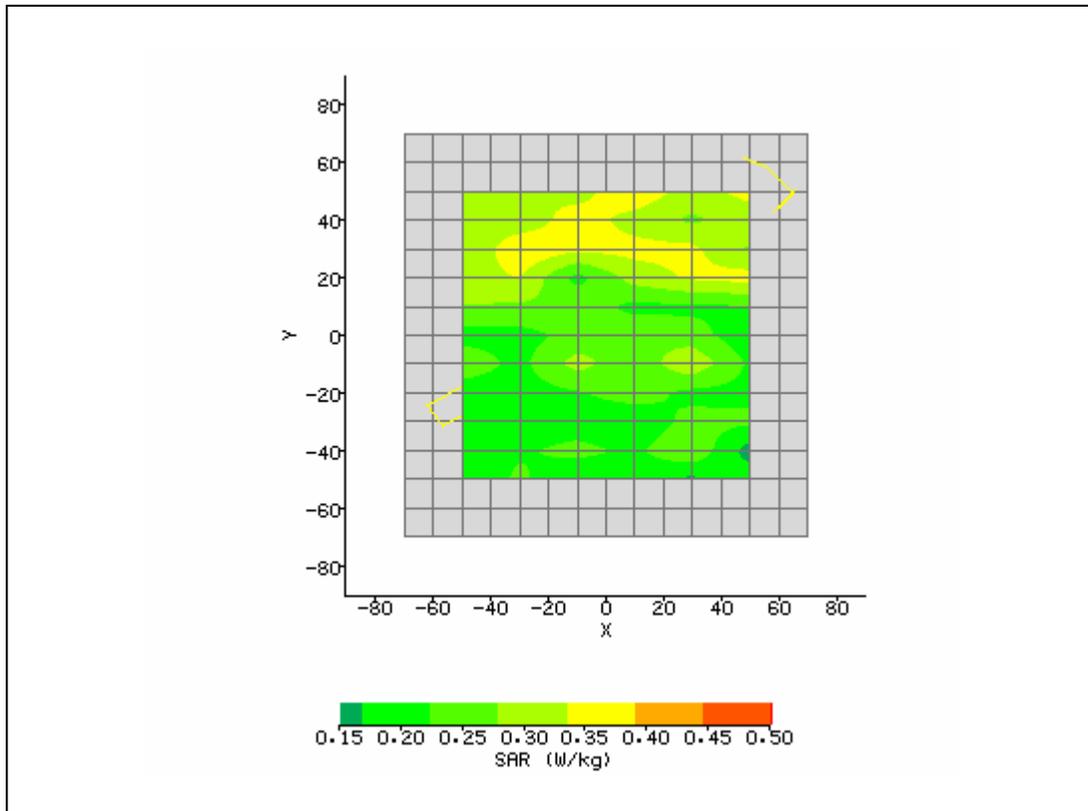
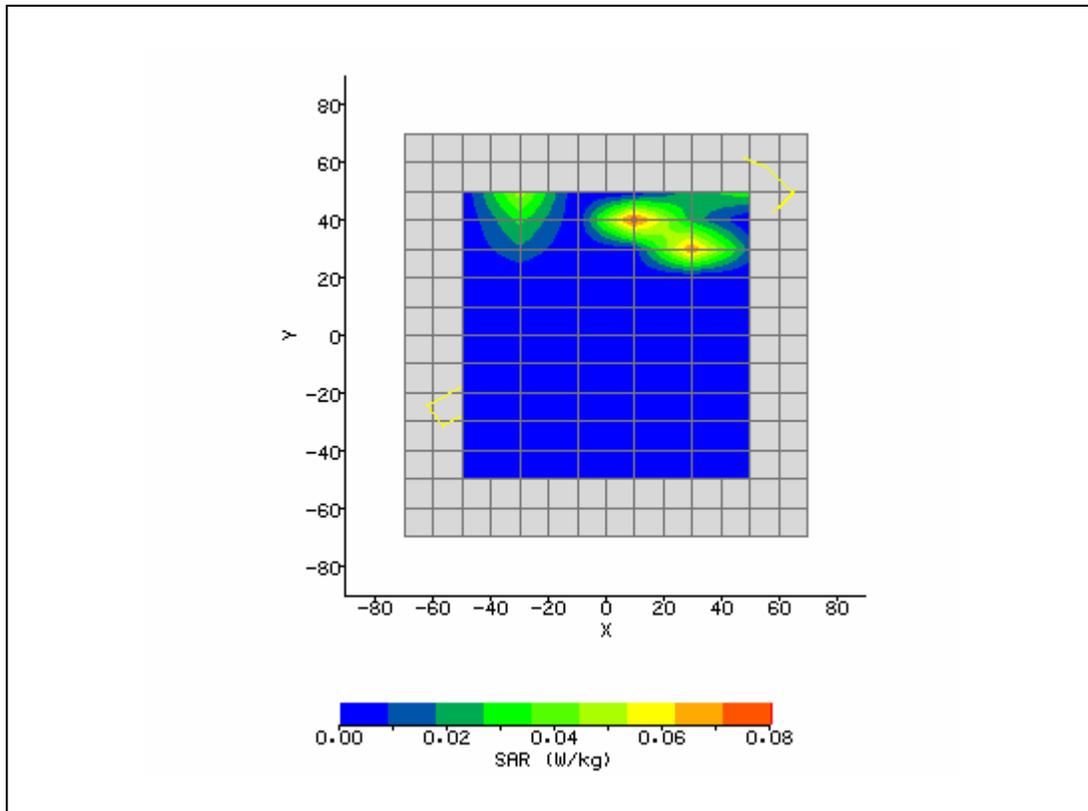| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/8/2007 1:58:04 PM		DUT Battery Model/No:	
Filename:	temp.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5800
Device Under Test:	Sony		Relative Permittivity:	46.89
Relative Humidity:	30%		Conductivity:	6.044
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	0.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	35.00 mm
Antenna Configuration:	Chain B		Max E Field:	4.86 V/m
Test Frequency:	5785 MHz		SAR 1g:	0.053 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.583 / .583 / .583		SAR Start:	0.044 W/kg
Type of Modulation:			SAR End:	0.045 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	3.58 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/08/07
Input Power Level:	max		Extrapolation:	poly4

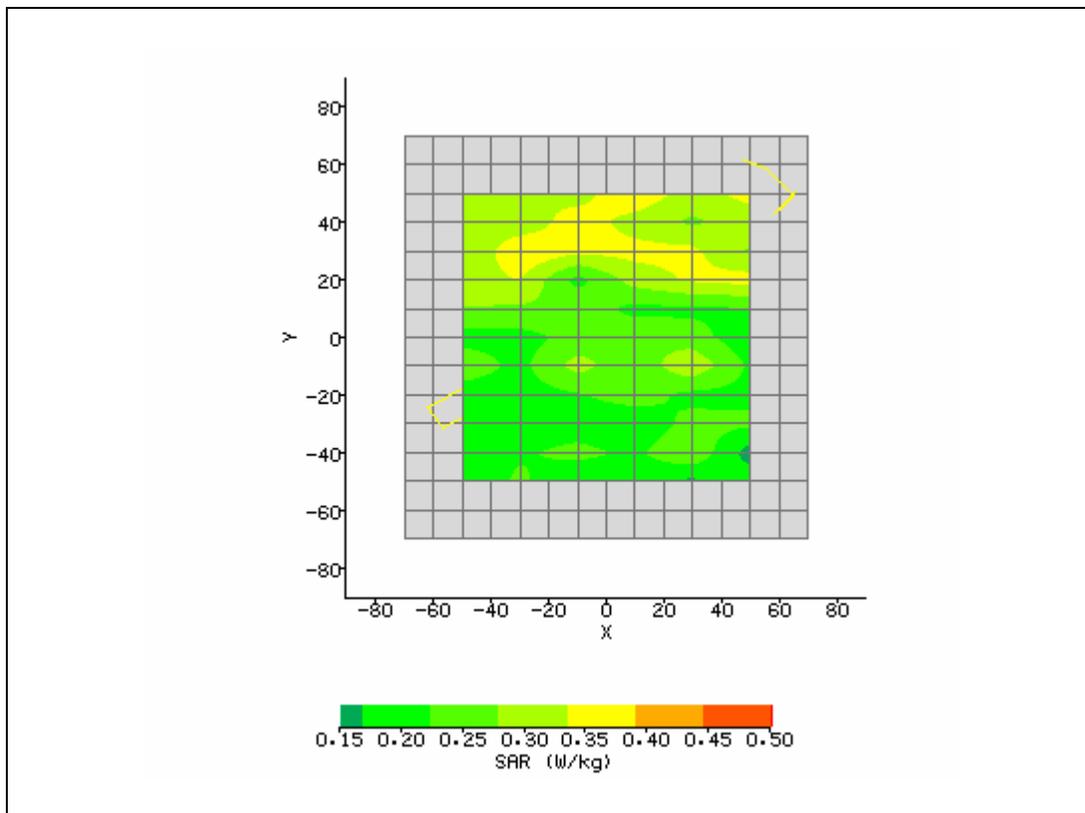| System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/7/2007 11:42:54 AM		DUT Battery Model/No:	
Filename:	back157_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5800
Device Under Test:	Sony		Relative Permittivity:	46.56
Relative Humidity:	30%		Conductivity:	6.106
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	-10.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	38.00 mm
Antenna Configuration:	Chain A		Max E Field:	8.14 V/m
Test Frequency:	5825MHz		SAR 1g:	0.351 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.583 / .583 / .583		SAR Start:	0.233 W/kg
Type of Modulation:			SAR End:	0.233 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	0.44 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/06/07
Input Power Level:	max		Extrapolation:	poly4

CETECOM™

System / software:	SARA2 / 2.40 VPM		Input Power Drift:	
Date / Time:	3/7/2007 1:21:09 PM		DUT Battery Model/No:	
Filename:	Left157A_batt_3d.txt		Probe Serial Number:	M0024
Ambient Temperature:	22.8°C		Liquid Simulant:	5800
Device Under Test:	Sony		Relative Permittivity:	46.56
Relative Humidity:	30%		Conductivity:	6.106
Phantom S/No:	HeadBox1.csv		Liquid Temperature:	22.0°C
Phantom Rotation:	0°		Max SAR X-axis Location:	18.00 mm
DUT Position:	Lap		Max SAR Y-axis Location:	37.00 mm
Antenna Configuration:	Chain B		Max E Field:	3.42 V/m
Test Frequency:	5825MHz		SAR 1g:	0.032 W/kg
Air Factors:	2685 / 2277 / 2238		SAR 10g:	
Conversion Factors:	.583 / .583 / .583		SAR Start:	0.013 W/kg
Type of Modulation:			SAR End:	0.013 W/kg
Modn. Duty Cycle:			SAR Drift during Scan:	4.51 %
Diode Compression Factors (V*200):	20 / 20 / 20		Probe battery last changed:	03/06/07
Input Power Level:	max		Extrapolation:	poly4

System / software:	SARA2 / 2.40 VPM	Input Power Drift:	
Date / Time:	6/13/2007 1:18:52 PM	DUT Battery Model/No:	
Filename:	Lap149_3d.txt	Probe Serial Number:	M0024
Ambient Temperature:	22.8°C	Liquid Simulant:	5800
Device Under Test:	Sony-2	Relative Permittivity:	46.01
Relative Humidity:	30%	Conductivity:	5.875
Phantom S/No:	HeadBox1.csv	Liquid Temperature:	22.0°C
Phantom Rotation:	0°	Max SAR X-axis Location:	10.00 mm
DUT Position:	back touch, Main	Max SAR Y-axis Location:	50.00 mm
Antenna Configuration:	Integral	Max E Field:	9.13 V/m
Test Frequency:	5745MHz + 2402MHz	SAR 1g:	0.396 W/kg
Air Factors:	2685 / 2277 / 2238	SAR 10g:	
Conversion Factors:	.583 / .583 / .583	SAR Start:	0.341 W/kg
Type of Modulation:	OFDM	SAR End:	0.343 W/kg
Modn. Duty Cycle:		SAR Drift during Scan:	4.11 %
Diode Compression Factors (V*200):	20 / 20 / 20	Probe battery last changed:	06/13/07
Input Power Level:	max	Extrapolation:	poly4

System / software:	SARA2 / 2.40 VPM	**Input Power Drift:**	
Date / Time:	6/13/2007 2:36:44 PM	**DUT Battery Model/No:**	
Filename:	Lap157B_3d.txt	**Probe Serial Number:**	M0024
Ambient Temperature:	22.5°C	**Liquid Simulant:**	5800
Device Under Test:	Sony	**Relative Permittivity:**	46.89
Relative Humidity:	30%	**Conductivity:**	6.044
Phantom S/No:	HeadBox1.csv	**Liquid Temperature:**	22.0°C
Phantom Rotation:	0°	**Max SAR X-axis Location:**	50.00 mm
DUT Position:	Lap touch, battery	**Max SAR Y-axis Location:**	50.00 mm
Antenna Configuration:	Integral	**Max E Field:**	5.08 V/m
Test Frequency:	5785MHz + 2402MHz	**SAR 1g:**	0.077 W/kg
Air Factors:	2685 / 2277 / 2238	**SAR 10g:**	
Conversion Factors:	.583 / .583 / .583	**SAR Start:**	0.059 W/kg
Type of Modulation:		**SAR End:**	0.060 W/kg
Modn. Duty Cycle:		**SAR Drift during Scan:**	2.23 %
Diode Compression Factors (V*200):	20 / 20 / 20	**Probe battery last changed:**	06/13/07
Input Power Level:	max	**Extrapolation:**	poly4