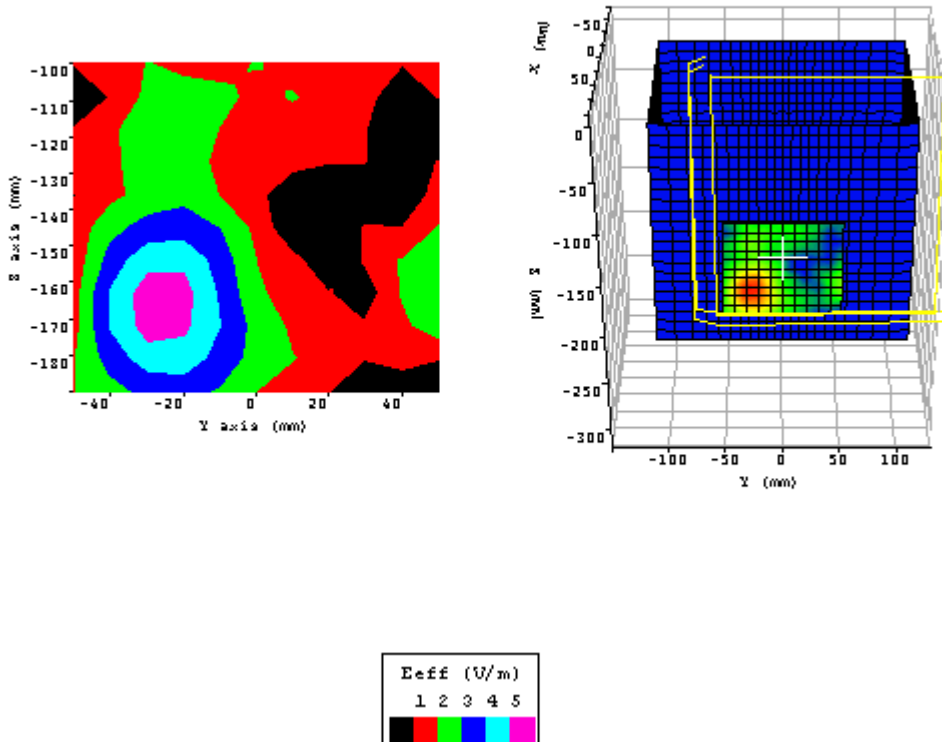


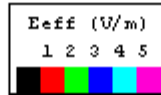
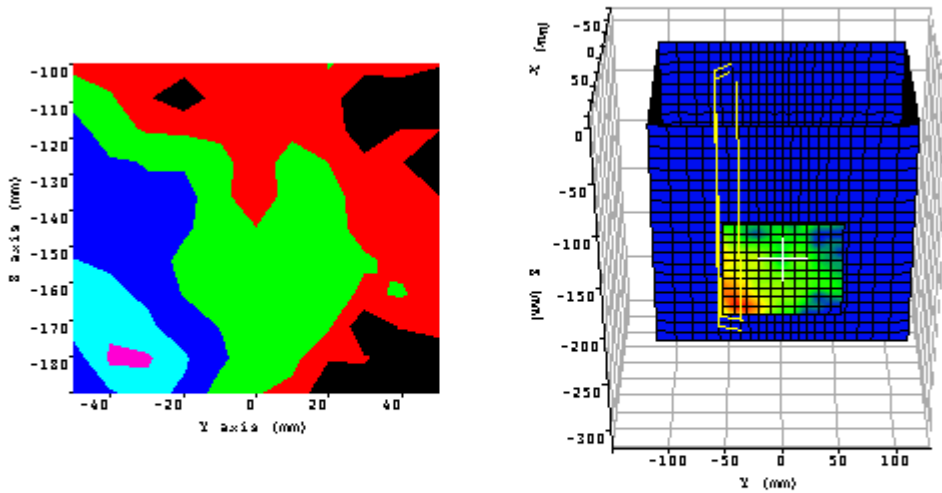
Appendix A: Measurement Plots



Plot 1.	
Date:	01/06/2003
Temperature Air / Liquid:	21.3°C / 21.4°C
Liquid mass density (ρ):	1
DCP ¹	20
Probe S/N:0123 Air Factor	X=346, Y=318, Z=386
Probe S/N:0123 liquid/air conversion Factor	0.816
Simulated tissue dielectric parameters:	ϵ_r : 52.3 σ : 1.967
Transmit Antenna / Position	Left / Lap
Device Frequency / BT Frequency	2437 MHz / 2480 MHz
Maximum 1 gram SAR:	0.109W/Kg
Maximum 10 gram SAR:	0.053W/Kg
Power reference start:	0.017W/Kg
Power reference end	0.017W/Kg
Power reference change ²	-0.00%

¹ DCP: Diode compression potential for different types of modulation is determined during the calibration of the probe. See section 6.2 of this report *Probe and Amplifier Specification*. Crest factor is not used.

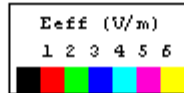
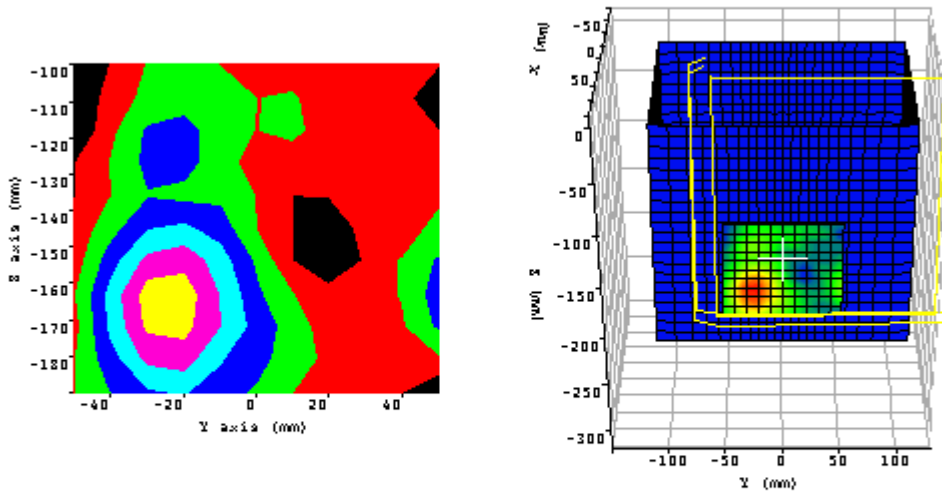
² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 2.	
Date:	01/06/2003
Temperature Air / Liquid:	21.3°C / 21.4°C
Liquid mass density (ρ):	1
DCP ¹	20
Probe S/N:0123 Air Factor	X=346, Y=318, Z=386
Probe S/N:0123 liquid/air conversion Factor	0.816
Simulated tissue dielectric parameters:	ϵ_r : 52.3 σ : 1.967
Transmit Antenna / Position	Right / Lap
Device Frequency / BT Frequency	2437 MHz / 2480 MHz
Maximum 1 gram SAR:	0.083W/Kg
Maximum 10 gram SAR:	0.040W/Kg
Power reference start:	0.011W/Kg
Power reference end	0.011W/Kg
Power reference change ²	-0.00%

¹ DCP: Diode compression potential for different types of modulation is determined during the calibration of the probe. See section 6.2 of this report *Probe and Amplifier Specification*. Crest factor is not used.

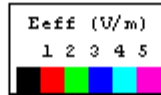
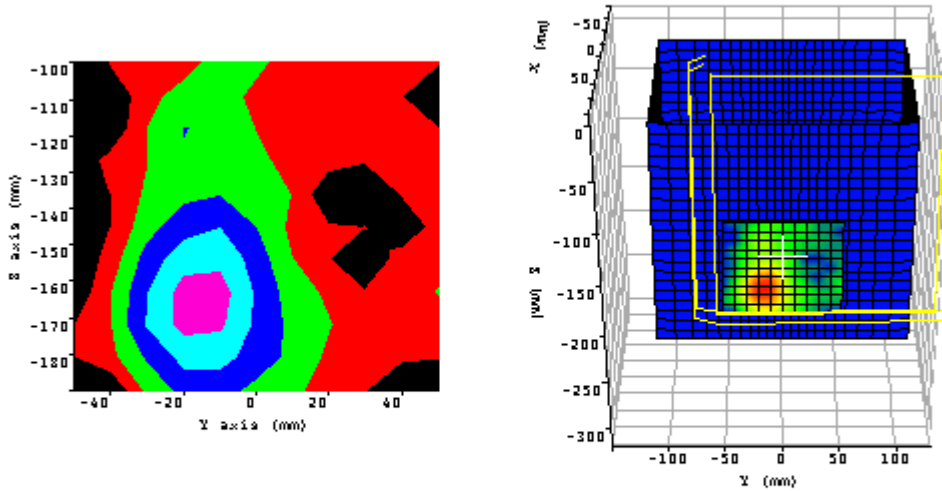
² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 3.	
Date:	01/06/2003
Temperature Air / Liquid:	21.3°C / 21.4°C
Liquid mass density (ρ):	1
DCP ¹	20
Probe S/N:0123 Air Factor	X=346, Y=318, Z=386
Probe S/N:0123 liquid/air conversion Factor	0.816
Simulated tissue dielectric parameters:	ϵ_r : 52.35 σ : 1.963
Transmit Antenna / Position	Left / Lap
Device Frequency / BT Frequency	2412 MHz / 2480 MHz
Maximum 1 gram SAR:	0.099W/Kg
Maximum 10 gram SAR:	0.047W/Kg
Power reference start:	0.017W/Kg
Power reference end	0.017W/Kg
Power reference change ²	-0.00%

¹ DCP: Diode compression potential for different types of modulation is determined during the calibration of the probe. See section 6.2 of this report *Probe and Amplifier Specification*. Crest factor is not used.

² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 4.	
Date:	01/06/2003
Temperature Air / Liquid:	21.3°C / 21.4°C
Liquid mass density (ρ):	1
DCP ¹	20
Probe S/N:0123 Air Factor	X=346, Y=318, Z=386
Probe S/N:0123 liquid/air conversion Factor	0.816
Simulated tissue dielectric parameters:	ϵ_r : 52.1 σ : 1.999
Transmit Antenna / Position	Left / Lap
Device Frequency / BT Frequency	2462 MHz / 2402 MHz
Maximum 1 gram SAR:	0.148W/Kg
Maximum 10 gram SAR:	0.071W/Kg
Power reference start:	0.027W/Kg
Power reference end	0.027W/Kg
Power reference change ²	-0.00%

¹ DCP: Diode compression potential for different types of modulation is determined during the calibration of the probe. See section 6.2 of this report *Probe and Amplifier Specification*. Crest factor is not used.

² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.