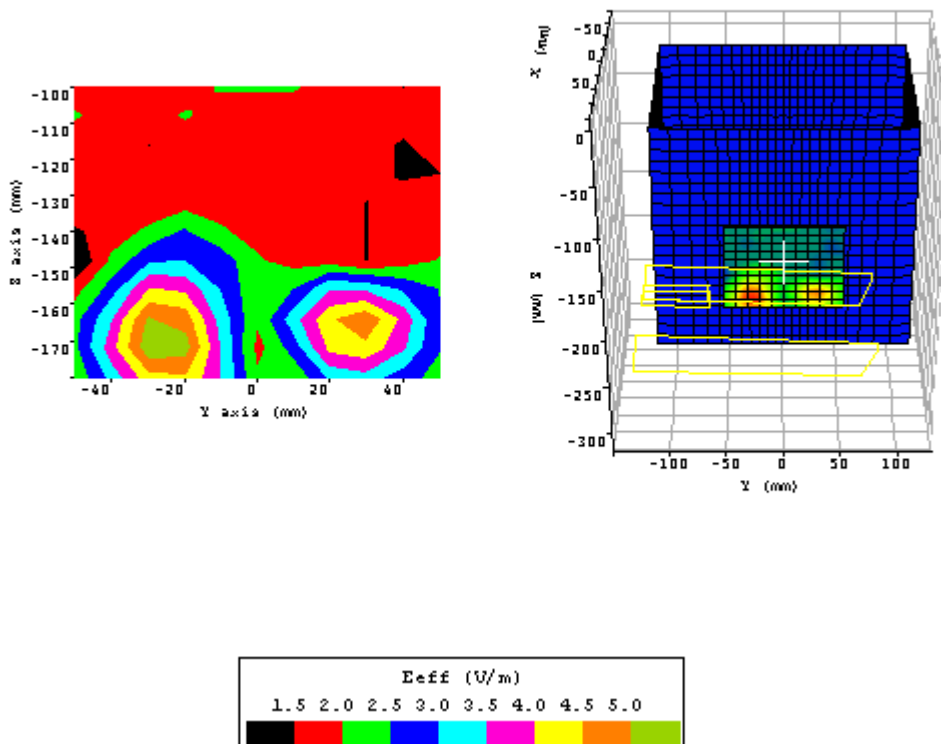


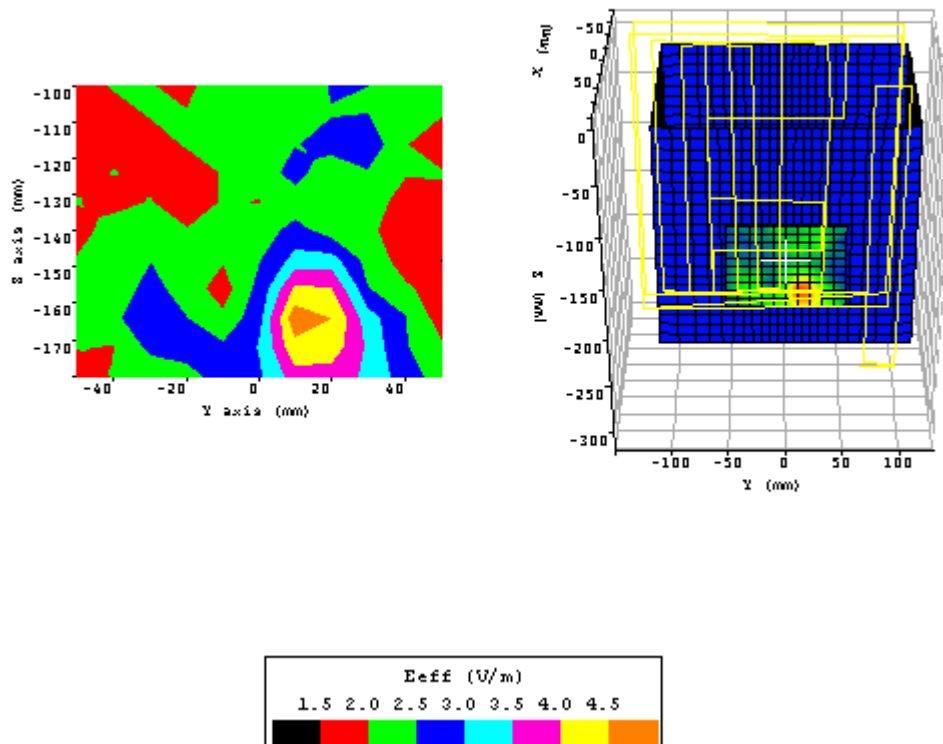
Appendix A: Measurement Plots



Plot 1.	
Date:	04/08/2003
Temperature Air / Liquid:	21.0°C / 21.0°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 : 51.62 σ : 1.961
Transmit Antenna / Test Position	Right / bystander 5mm
Device Frequency	2437 MHz
Maximum 1 gram SAR:	0.082W/Kg
Maximum 10 gram SAR:	0.040/Kg
Power reference start:	0.019W/Kg
Power reference end	0.019W/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.

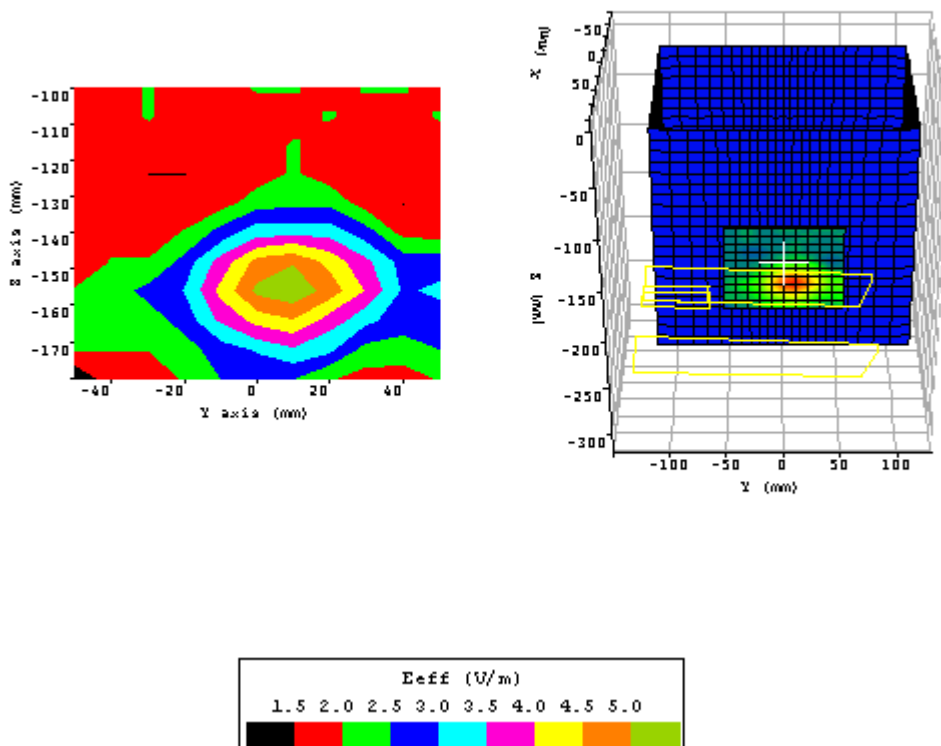
² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 2.	
Date:	04/08/2003
Temperature Air / Liquid:	22.0°C / 21.0°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 : 51.62 σ : 1.961
Transmit Antenna / Test Position	Right / lap
Device Frequency	2437 MHz
Maximum 1 gram SAR:	0.065W/Kg
Maximum 10 gram SAR:	0.033/Kg
Power reference start:	0.016W/Kg
Power reference end	0.016W/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.

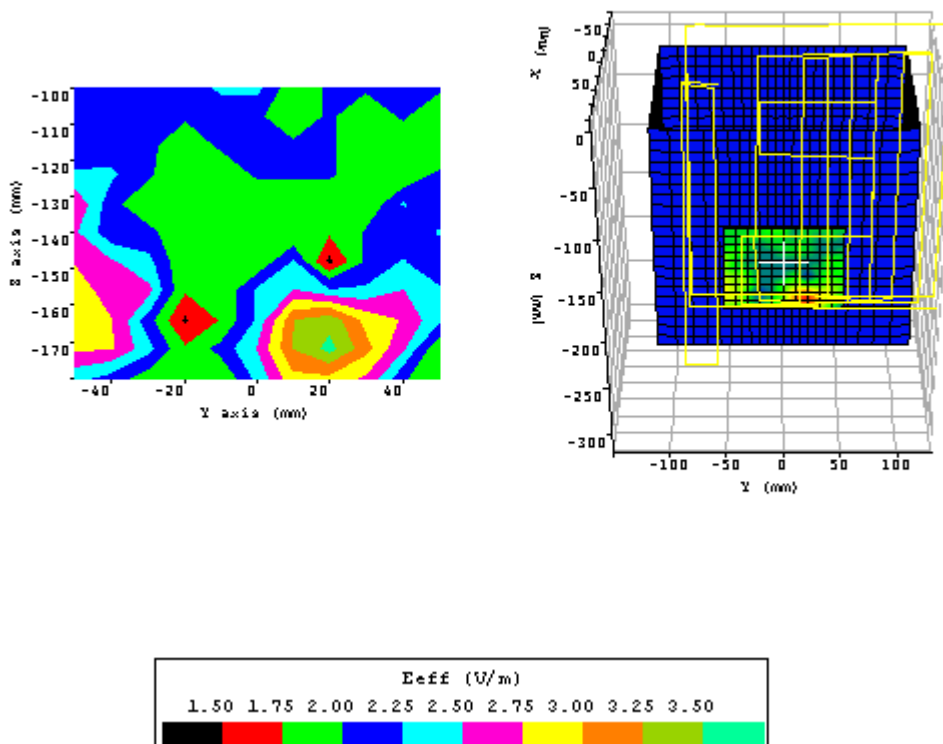
² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 3.	
Date:	04/08/2003
Temperature Air / Liquid:	22.0°C / 22.0°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 : 51.62 σ : 1.961
Transmit Antenna / Test Position	Left / bystander 5mm
Device Frequency	2437 MHz
Maximum 1 gram SAR:	0.080W/Kg
Maximum 10 gram SAR:	0.040W/Kg
Power reference start:	0.019W/Kg
Power reference end	0.019W/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.

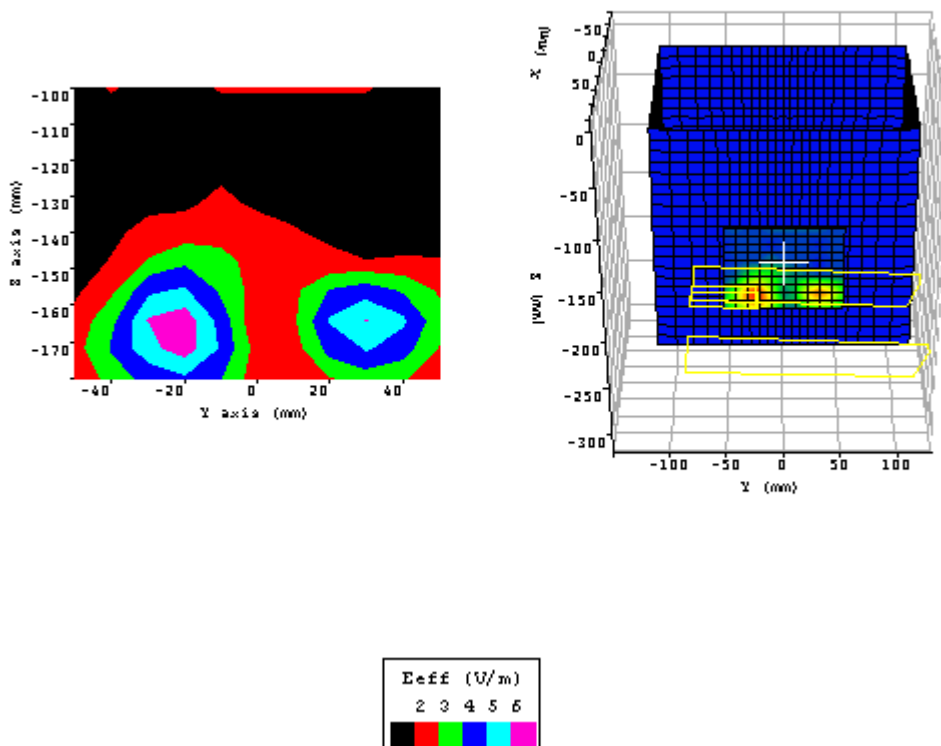
² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 4.	
Date:	04/08/2003
Temperature Air / Liquid:	22.0°C / 22.0°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 : 51.62 σ : 1.961
Transmit Antenna / Test Position	Left / lap
Device Frequency	2437 MHz
Maximum 1 gram SAR:	0.037W/Kg
Maximum 10 gram SAR:	0.020W/Kg
Power reference start:	0.010W/Kg
Power reference end	0.010W/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.

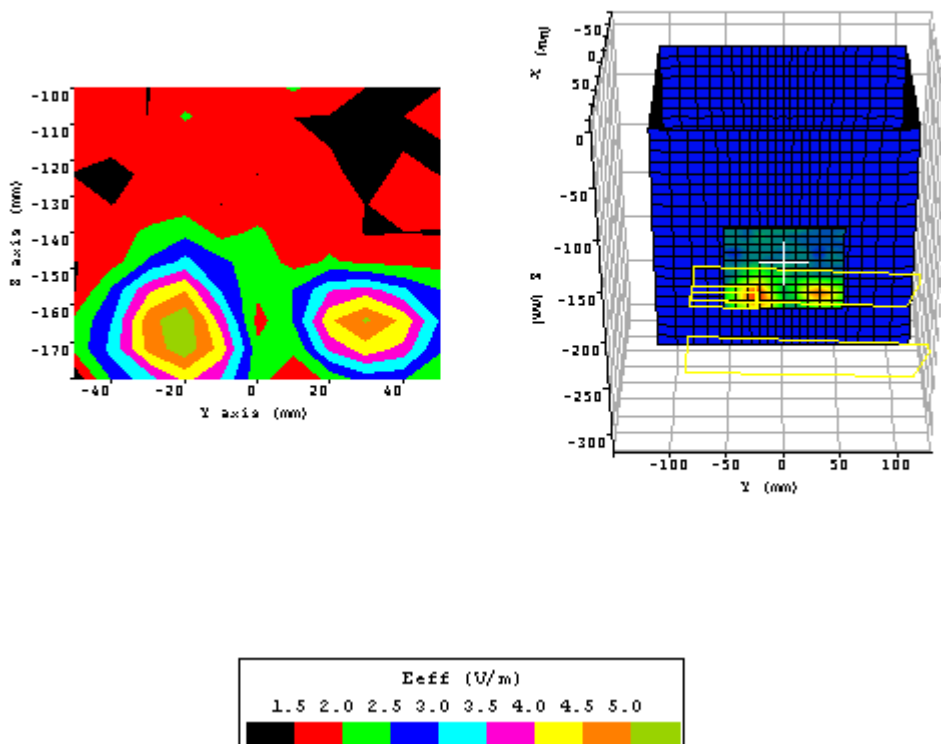
² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 5.	
Date:	04/08/2003
Temperature Air / Liquid:	22.0°C / 21.0°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 : 51.13 σ : 1.951
Transmit Antenna / Test Position	Right / bystander 5mm
Device Frequency	2412 MHz
Maximum 1 gram SAR:	0.122W/Kg
Maximum 10 gram SAR:	0.057W/Kg
Power reference start:	0.026W/Kg
Power reference end	0.026W/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 6.	
Date:	04/08/2003
Temperature Air / Liquid:	22.0°C / 21.0°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 : 51.15 σ : 1.961
Transmit Antenna / Test Position	Right / bystander 5mm
Device Frequency	2462 MHz
Maximum 1 gram SAR:	0.099W/Kg
Maximum 10 gram SAR:	0.059W/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.