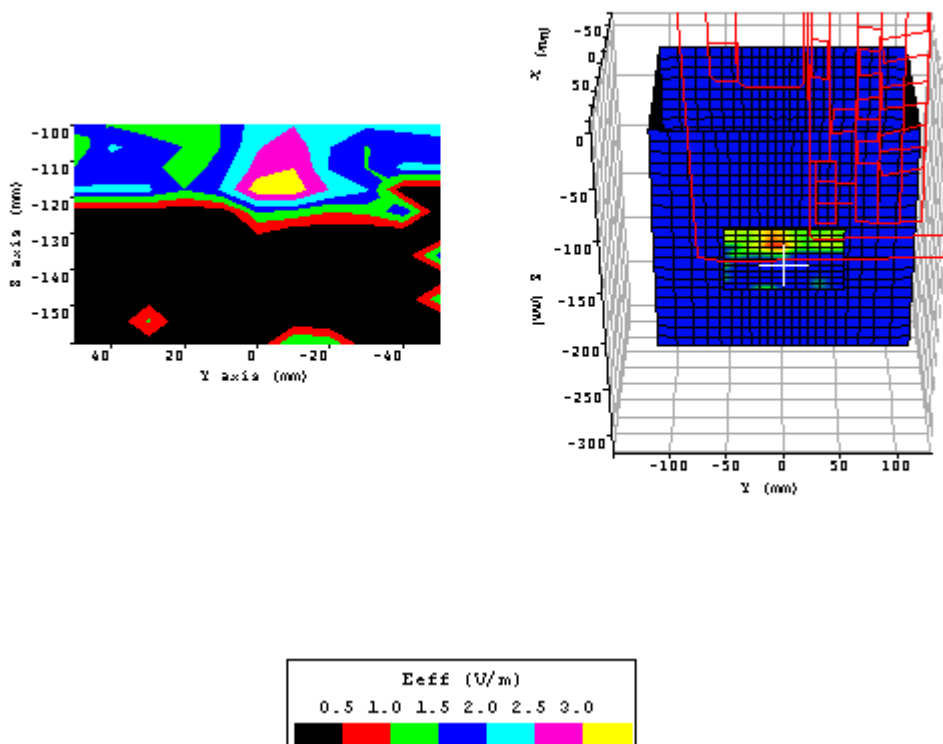


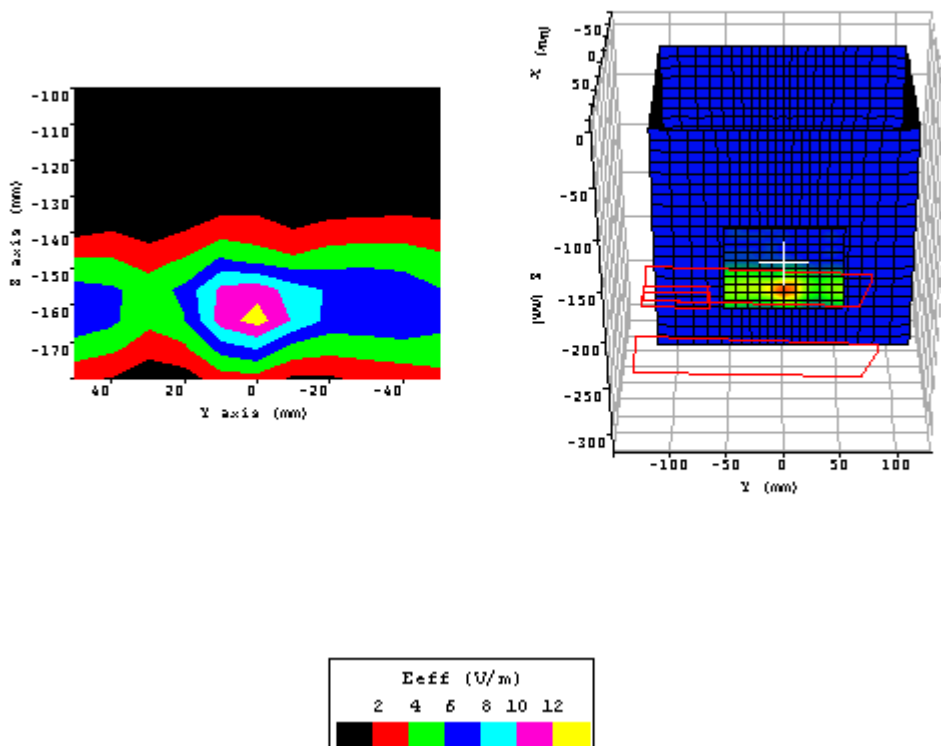
Appendix A: Measurement Plots



Plot 1.		
Date:	02/18/2003	
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 : 51.7	σ : 1.959
Transmit Antenna / Test Position	Right / Lap	
Device Frequency	2437 MHz	
Maximum 1 gram SAR:	0.053W/Kg	
Maximum 10 gram SAR:	0.025W/Kg	
Power reference start:	0.006W/Kg	
Power reference end	0.006W/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.

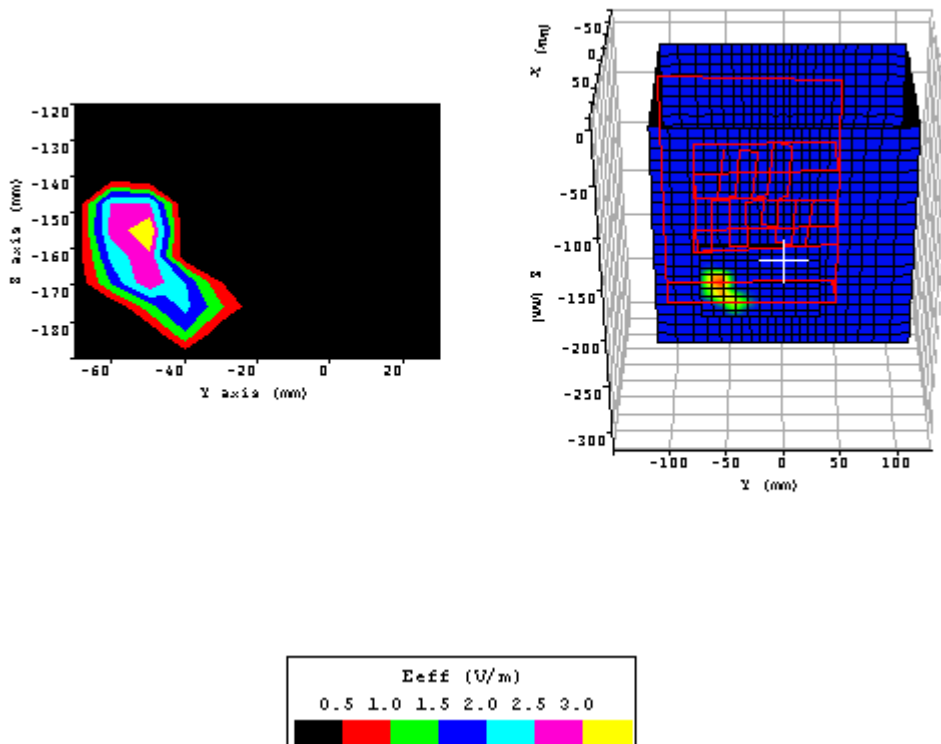
² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 2.	
Date:	02/18/2003
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 : 51.7 σ : 1.959
Transmit Antenna / Test Position	Right / Right Bystander
Device Frequency	2437 MHz
Maximum 1 gram SAR:	0.479W/Kg
Maximum 10 gram SAR:	0.179W/Kg
Power reference start:	0.063W/Kg
Power reference end	0.063W/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.

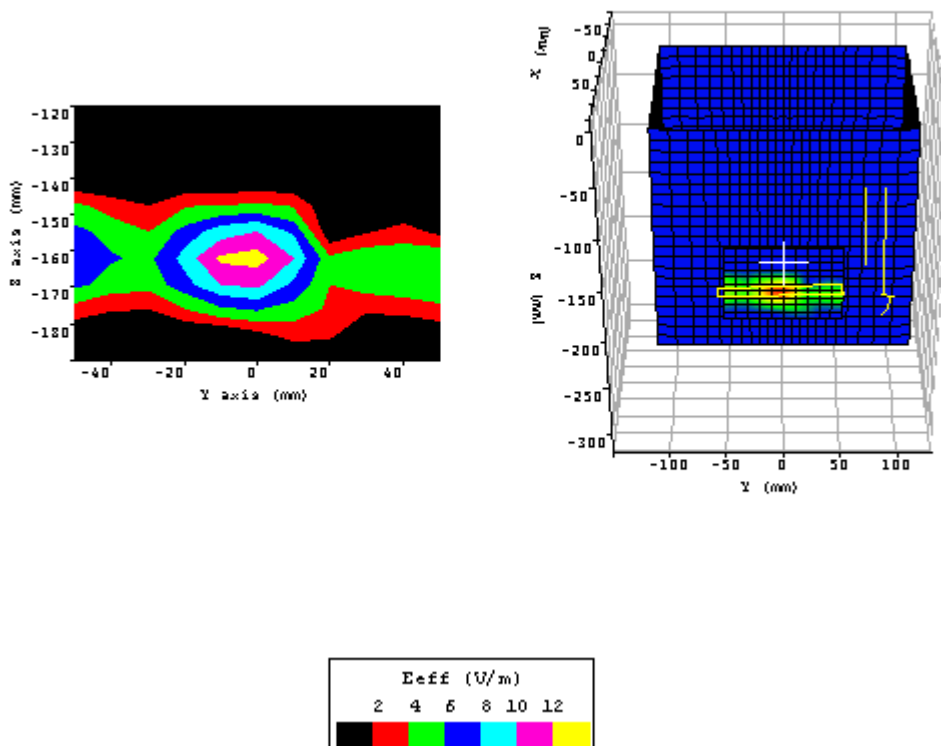
² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 3.		
Date:	02/20/2003	
Temperature Air / Liquid:	22.8°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 : 51.68	σ : 1.961
Transmit Antenna / Test Position	Left / Lap	
Device Frequency	2437 MHz	
Maximum 1 gram SAR:	0.047W/Kg	
Maximum 10 gram SAR:	0.017W/Kg	
Power reference start:	0.012W/Kg	
Power reference end	0.012W/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.

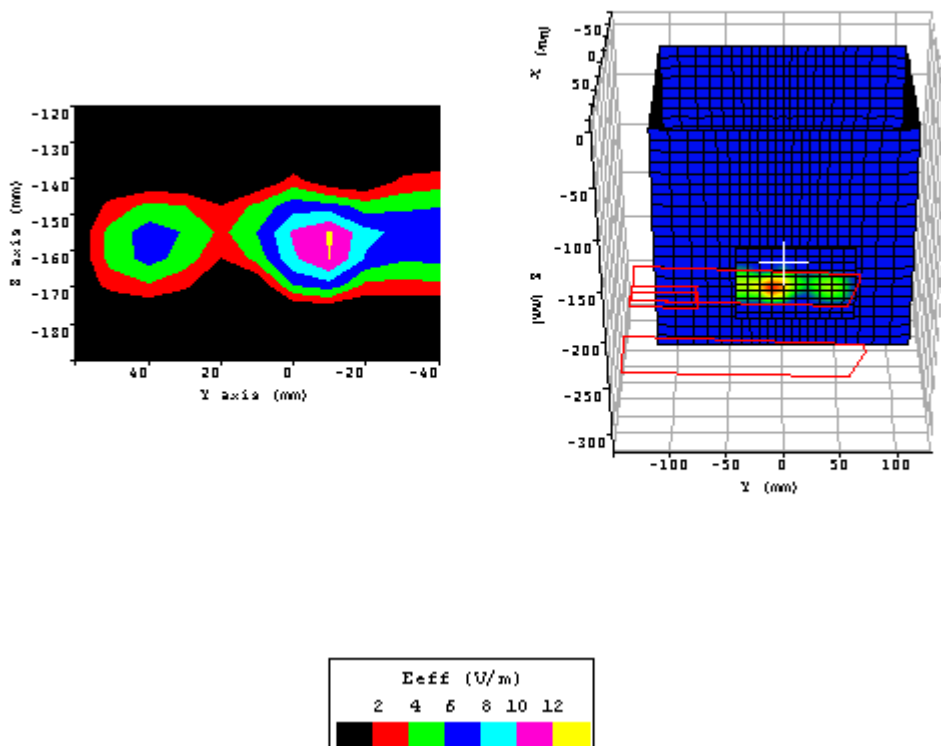
² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 4.	
Date:	02/20/2003
Temperature Air / Liquid:	21.5°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 : 51.68 σ : 1.961
Transmit Antenna / Test Position	Left / Rear Bystander
Device Frequency	2437 MHz
Maximum 1 gram SAR:	0.475W/Kg
Maximum 10 gram SAR:	0.1878W/Kg
Power reference start:	0.057W/Kg
Power reference end	0.057W/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.

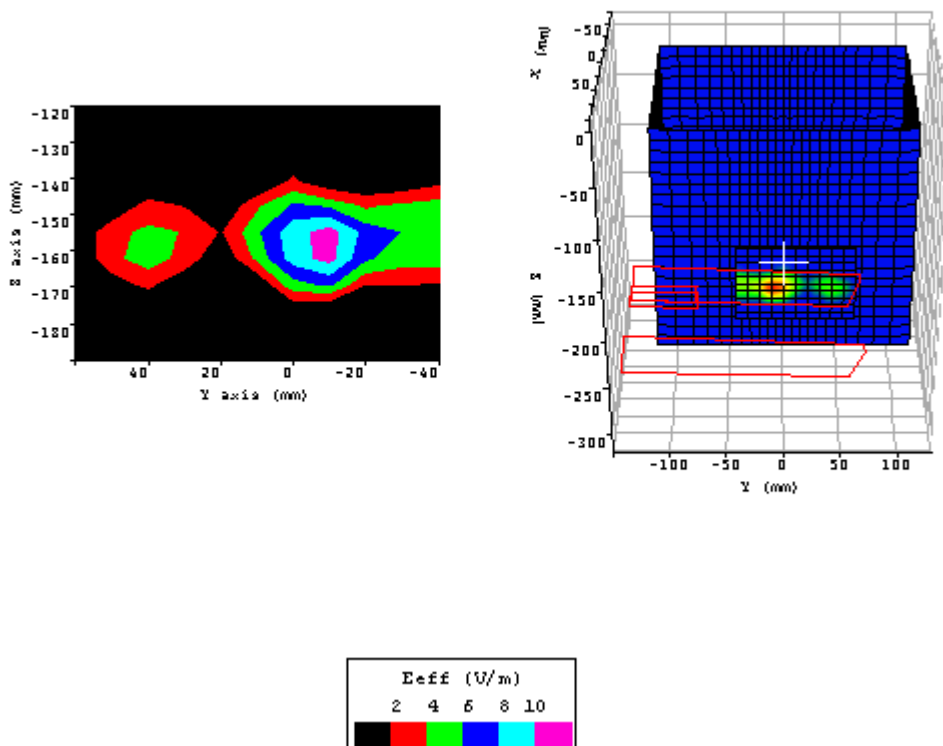
² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 5.	
Date:	02/20/2003
Temperature Air / Liquid:	21.4 °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 : 51.33 σ : 1.949
Transmit Antenna / Test Position	Right / Right Bystander
Device Frequency	2412 MHz
Maximum 1 gram SAR:	0.467W/Kg
Maximum 10 gram SAR:	0.161W/Kg
Power reference start:	0.040W/Kg
Power reference end	0.040W/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:	02/20/2003
Temperature Air / Liquid:	21.5 °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 : 51.05 σ : 1.961
Transmit Antenna / Test Position	Right / Right Bystander
Device Frequency	2462 MHz
Maximum 1 gram SAR:	0.398W/Kg
Maximum 10 gram SAR:	0.133W/Kg
Power reference start:	0.025W/Kg
Power reference end	0.025W/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.