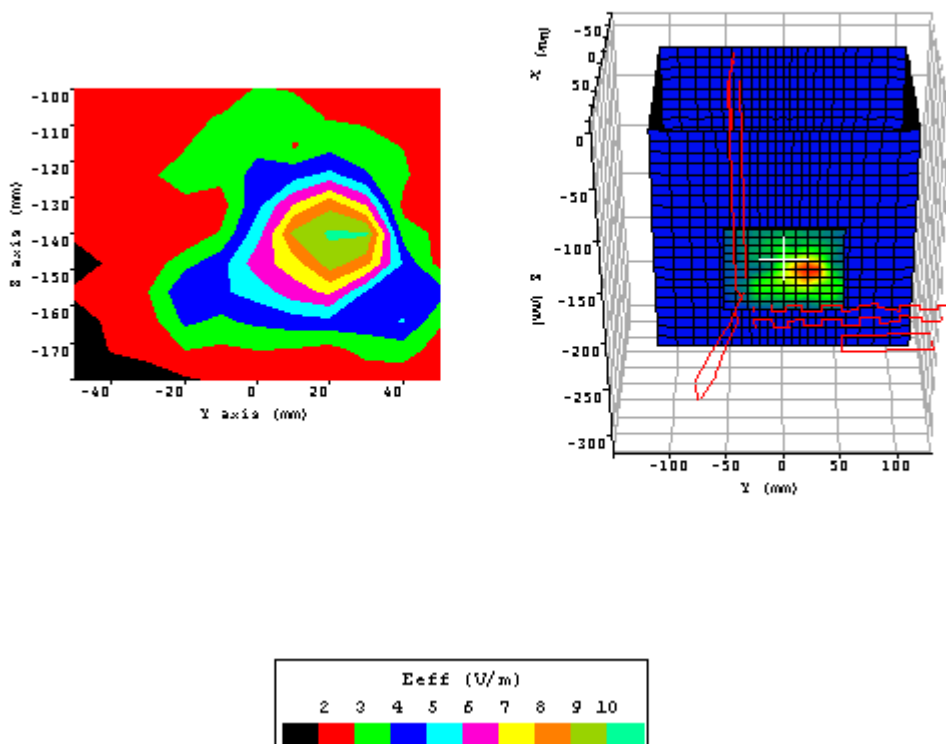


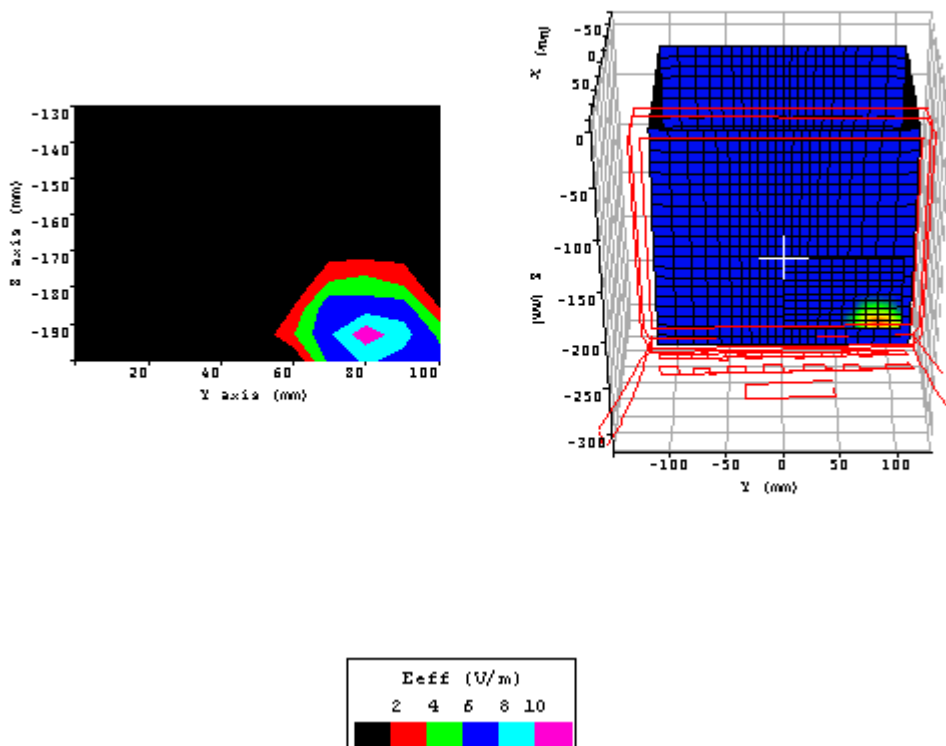
Appendix A: Measurement Plots



Plot 1.		
Date:	01/02/2003	
Temperature Air / Liquid:	22.1°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 :52.29	σ : 1.966
Position	Rear bystander	
Transmit Antenna	Left	
Channel / Frequency	6 / 2437 MHz	
Maximum 1 gram SAR:	0.607W/Kg	
Maximum 10 gram SAR:	0.245W/Kg	
Power reference start:	0.091W/Kg	
Power reference end	0.091W/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.

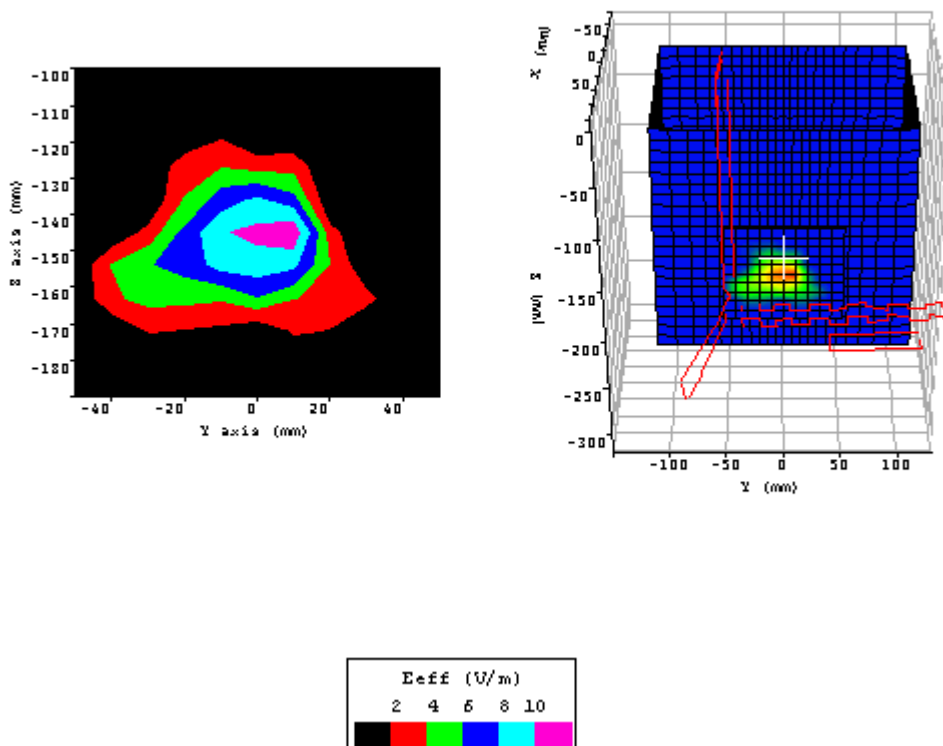
² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 2.		
Date:	01/02/2003	
Temperature Air / Liquid:	22.1°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 :52.29	σ : 1.966
Position	Rear bystander	
Transmit Antenna	Right	
Channel / Frequency	6 / 2437 MHz	
Maximum 1 gram SAR:	0.359W/Kg	
Maximum 10 gram SAR:	0.133W/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.

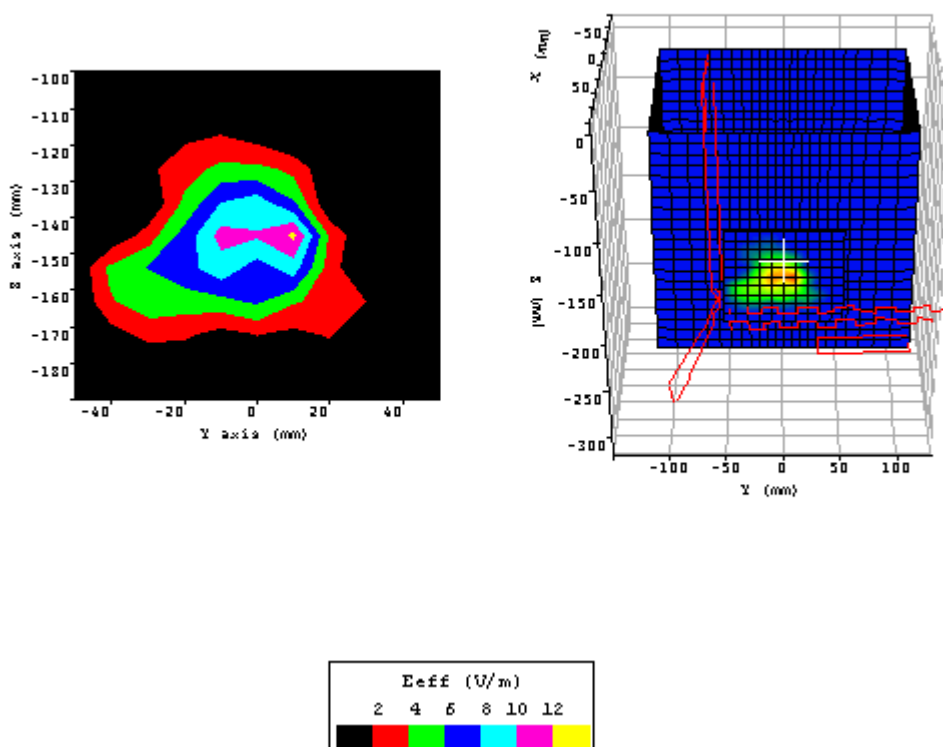
² The power reference change is calculated by the test system with more digits than indicated in the power reference start and end values.



Plot 3.		
Date:	01/02/2003	
Temperature Air / Liquid:	22.1°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 :52.35	σ : 1.962
Position	Rear bystander	
Transmit Antenna	Left	
Channel / Frequency	1 / 2412 MHz	
Maximum 1 gram SAR:	0.434W/Kg	
Maximum 10 gram SAR:	0.167W/Kg	
Power reference start:	0.044W/Kg	
Power reference end	0.044W/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:	01/02/2003	
Temperature Air / Liquid:	22.1°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 :52.09	σ : 1.997
Position	Rear bystander	
Transmit Antenna	Left	
Channel / Frequency	11 / 2462 MHz	
Maximum 1 gram SAR:	0.466W/Kg	
Maximum 10 gram SAR:	0.194W/Kg	
Power reference start:	0.054W/Kg	
Power reference end	0.056W/Kg	
Power reference change ²	3.85%	

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.