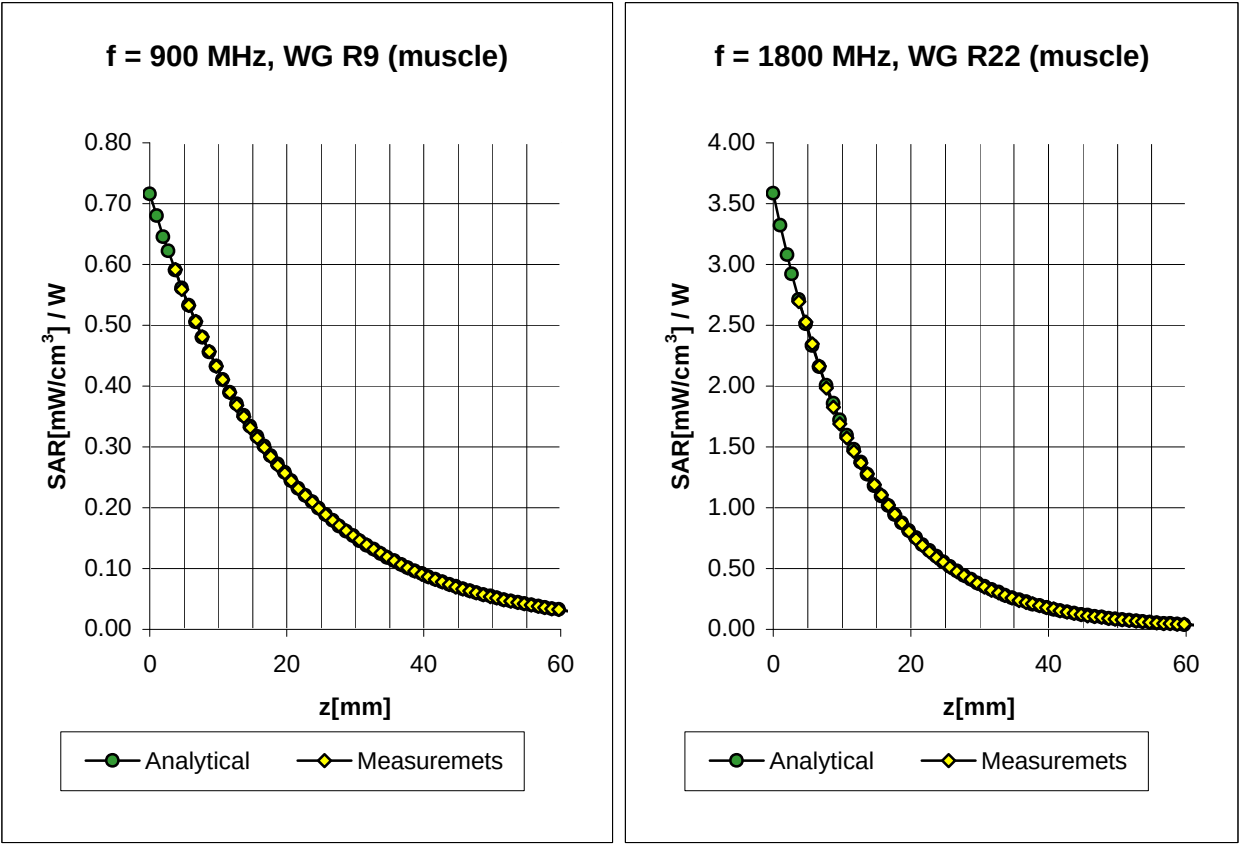


Conversion Factor Assessment



Muscle 850 - 1000 MHz $\epsilon_r = 52.3 - 57.8$ $s = 0.92 - 1.10$ mho/m

ConvF X	5.85 $\pm 9.5\%$ (k=2)	Boundary effect:
ConvF Y	5.85 $\pm 9.5\%$ (k=2)	Alpha 0.58
ConvF Z	5.85 $\pm 9.5\%$ (k=2)	Depth 2.01

Muscle 1700 - 1910 MHz $\epsilon_r = 50.6 - 56.0$ $s = 1.44 - 1.60$ mho/m

ConvF X	4.52 $\pm 9.5\%$ (k=2)	Boundary effect:
ConvF Y	4.52 $\pm 9.5\%$ (k=2)	Alpha 0.70
ConvF Z	4.52 $\pm 9.5\%$ (k=2)	Depth 2.17