

Dosimetric E-Field Probe ET3DV6 SN:1417

Conversion factor ($\pm$ standard deviation)

150 MHz	ConvF	$7.9 \pm 8\%$	$\epsilon_r = 61.9$ $\sigma = 0.80 \text{ mho/m}$ (muscle tissue)
300 MHz	ConvF	$7.3 \pm 8\%$	$\epsilon_r = 58.2$ $\sigma = 0.92 \text{ mho/m}$ (muscle tissue)
150 MHz	ConvF	$8.2 \pm 8\%$	$\epsilon_r = 52.3$ $\sigma = 0.76 \text{ mho/m}$ (head tissue)
300 MHz	ConvF	$7.2 \pm 8\%$	$\epsilon_r = 45.3$ $\sigma = 0.87 \text{ mho/m}$ (head tissue)