

Dipole 1800 MHz

Generic Twin; Flat

Probe: ET3DV6 - SN1577; ConvF(5.92,5.92,5.92); Crest factor: 1.0;

Head 1800 MHz: $\sigma = 1.39$ mho/m $\epsilon_r = 38.7$ $\rho = 1.00$ g/cm³

Cube 5x5x7: Peak: 17.4 mW/g, SAR (1g): 9.47 mW/g, SAR (10g): 4.95 mW/g, (Worst-case extrapolation)

Penetration depth: 8.2 (8.0, 8.9) [mm]

11/27/01

