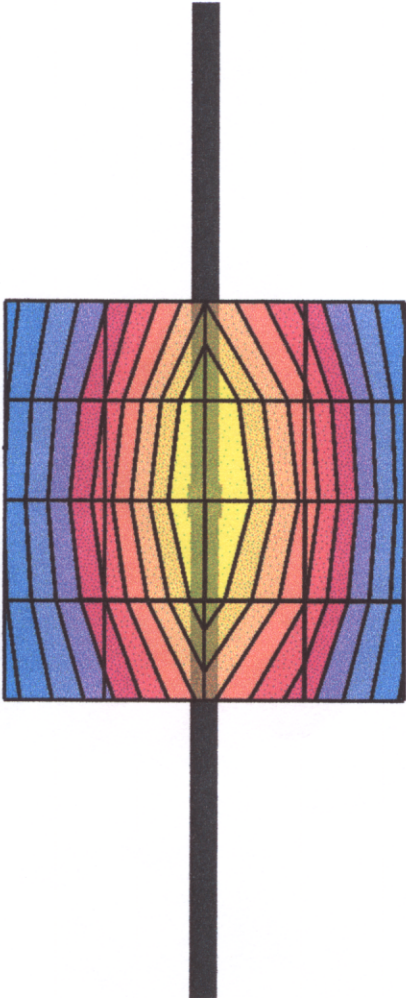


Validation Dipole D900V2 SN:108, d = 15 mm

Frequency: 900 MHz; Antenna Input Power: 250 [mW]
Generic: Twin Phantom; Flat Section; Grid Spacing: Dx = 15.0, Dy = 15.0, Dz = 10.0
Probe: ET3DV6 - SN1507; ConvF(6.27,6.27,6.27) at 900 MHz; IEEE1528 900 MHz; $\sigma = 0.95$ mho/m $\epsilon_r = 41.2$ $\rho = 1.00$ g/cm³
Cubes (2): Peak: 4.52 mW/g $\pm$ 0.03 dB, SAR (1g): 2.80 mW/g $\pm$ 0.02 dB, SAR (10g): 1.77 mW/g $\pm$ 0.02 dB, (Worst-case extrapolation)
Penetration depth: 11.5 (10.3, 13.1) [mm]
Powerdrift: 0.01 dB



SAR_{Tot} [mW/g]

