

1900MHz Brain Dipole Validation

Sam Phantom; Flat Section; Probe: ET3DV6 - SN1677; ConvF(5.30,5.30,5.30) Validation Date 07/01/2002
Med. Parameters 1900 MHz Brain: $\sigma = 1.42$ mho/m $\epsilon_r = 41.11$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 9.39 mW/g, SAR (10g): 4.81 mW/g

1900MHz Brain Dipole Validation (D1900V2 S/N: 502)
Frequency: 1900 MHz; Antenna Input Power: 250 [mW]; Ambient Temp.=22.2°/ Meas.Tissue Temp.22.1°
PCTEST Brain Tissue Simulating Liquid [07/01/2002]

