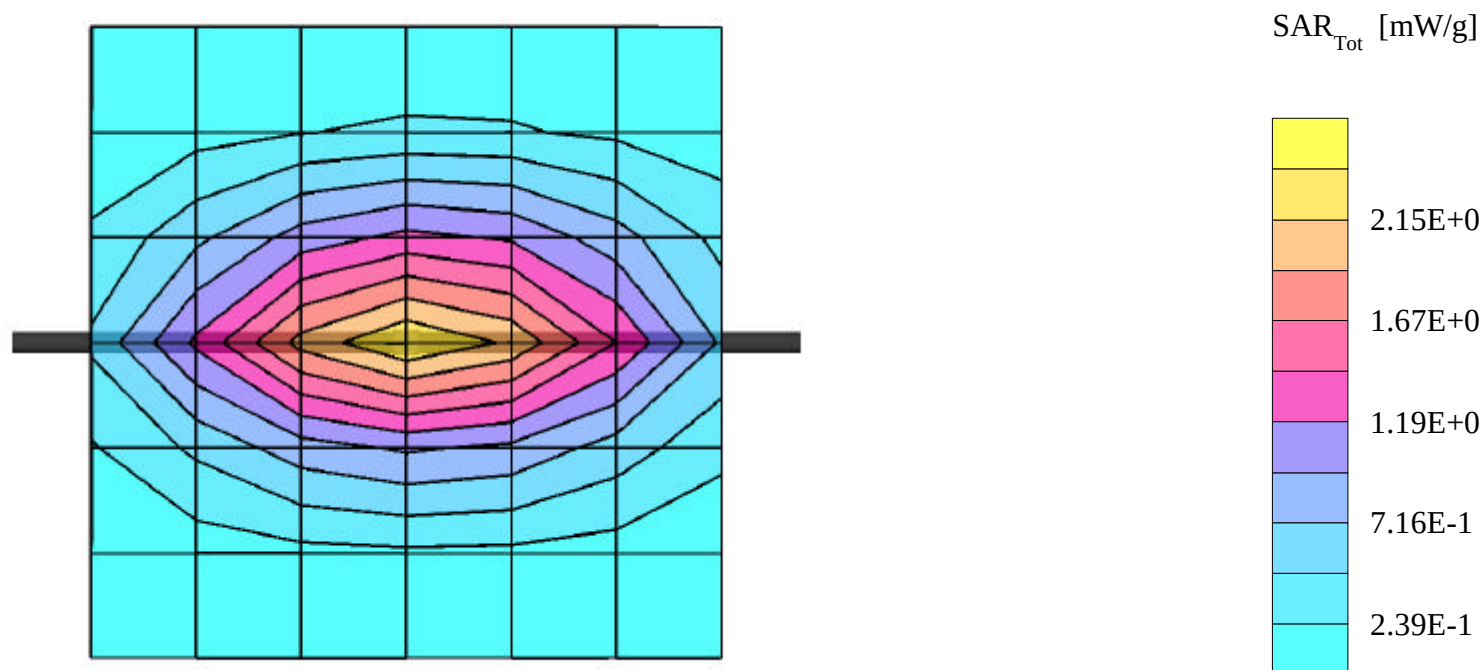


835MHz Brain Dipole Validation

Generic Twin Phantom; Flat Section; Probe:ET3DV6 - SN1560 -- Probe Cal Date 20/02/02; ConvF(6.78,6.78,6.78)
Med. Parameters 835 MHz Brain: $\sigma = 0.91$ mho/m $\epsilon_r = 41.7$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 2.35 mW/g, SAR (10g): 1.55 mW/g

835MHz Brain Dipole Validation (D835V2 S/N: 406)
Frequency: 835 MHz; Antenna Input Power: 250 [mW]; Measured tissue temperature = 22.1°
PCTEST Brain Tissue Simulating Liquid [02/25/2002]



1900MHz Brain Dipole Validation

Generic Twin Phantom; Flat Section; Probe:ET3DV6 - SN1560 -- Probe Cal Date 20/02/02; ConvF(5.16,5.16,5.16)
Med. Parameters 1900 MHz Brain: $\sigma = 1.40$ mho/m $\epsilon_r = 40.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 9.85 mW/g, SAR (10g): 5.05 mW/g

1900MHz Brain Dipole Validation (D1900V2 S/N: 502)
Frequency: 1900 MHz; Antenna Input Power: 250 [mW]; Measured tissue temperature = 21.6°
PCTEST Brain Tissue Simulating Liquid [02/27/2002]

