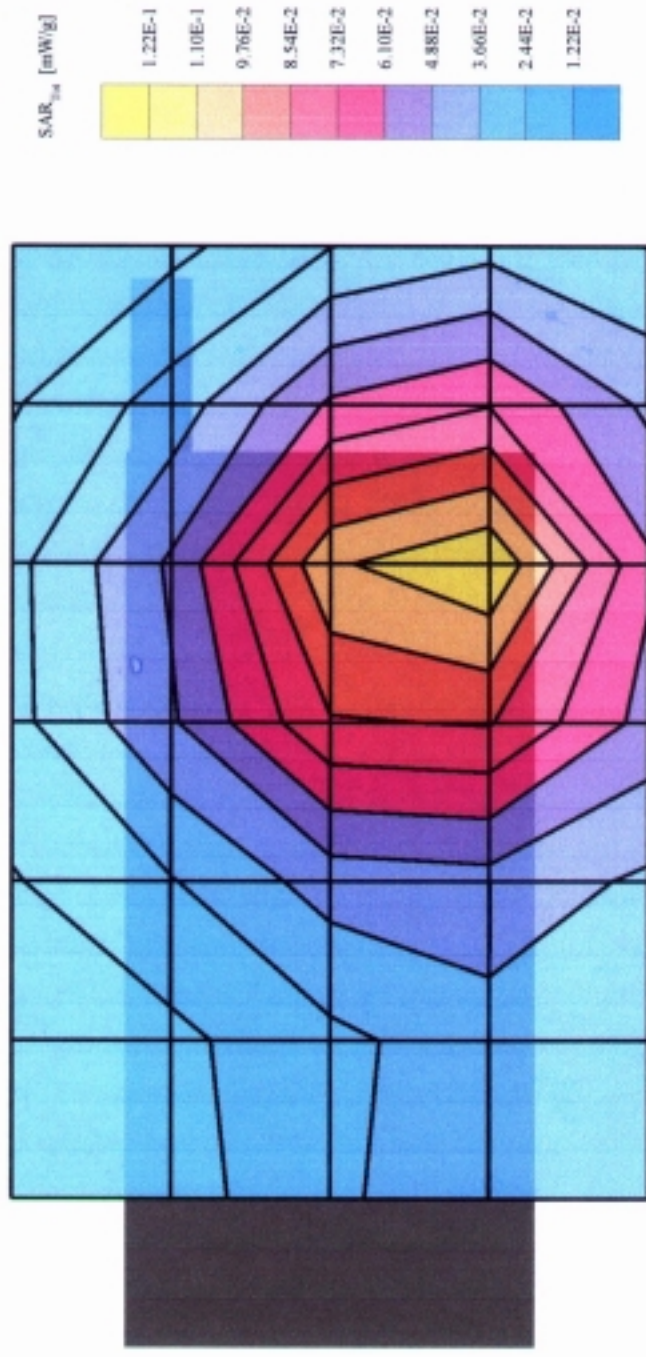


05/01/00

philips ozeo

Generic Twin Phantom, Flat Section, Position: (90°, 90°), Frequency: 1910 MHz
Probe: ET3DV5 - SN1333, ConvF(5.03, 5.03), Crest factor: 1.0, Muscle 1900 MHz: $\sigma = 1.85$ mho/m $\epsilon_r = 45.0$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.130 mW/g, SAR (10g): 0.0719 mW/g, (Worst-case extrapolation)
Course: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.35 dB

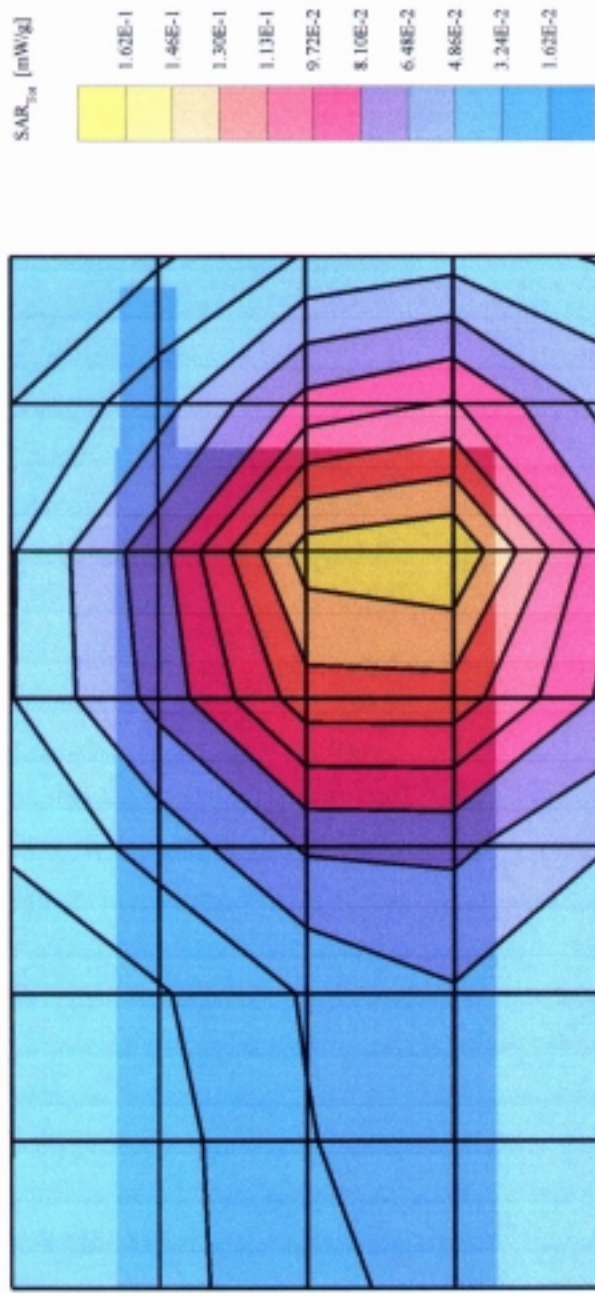


Intertek Testing Services

05/01/00

philips ozeo

Generic Twin Phantom, Flat Section, Position: (90°, 90°), Frequency: 1880 MHz
Probe: ETJ0V5 - SN1333, ConvF(5.03, 5.03), Crest factor: 1.0, Muscle 1900 MHz: $\sigma = 1.85 \text{ nho/m}$, $\epsilon_r = 45.0$, $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.179 mW/g, SAR (10g): 0.101 mW/g, (Worst-case extrapolation)
Course: Dx = 20.0, Dy = 20.0, Dz = 10.0
Power/det: -0.28 dB



Intertek Testing Services

05/01/00

philips ozeo

Generic Twin Phantom, Flat Section, Position: (90°, 90°), Frequency: 1850 MHz
Probe: ET1DV5 - SN1333, CoreF5 03.5.03.5.03; Crest factor: 1.0; Muscle 1000 MHz: $\sigma = 1.85$ mho/m $\epsilon_r = 45.0$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.353 mW/g, SAR (10g): 0.182 mW/g * Max outside, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: Measurement value below zero



SAR_{10g} [mW/g]

