

05/01/02

## System Validation - D1800V2 S/N: 294

(Input power: 250 mW)

SAM; Flat

Probe: ET3DV6 - SN1578; ConvF(5.50,5.50,5.50); Crest factor: 1.0

Head 1800 MHz:  $\sigma = 1.39$  mho/m  $\epsilon_r = 39.8$   $\rho = 1.00$  g/cm<sup>3</sup>

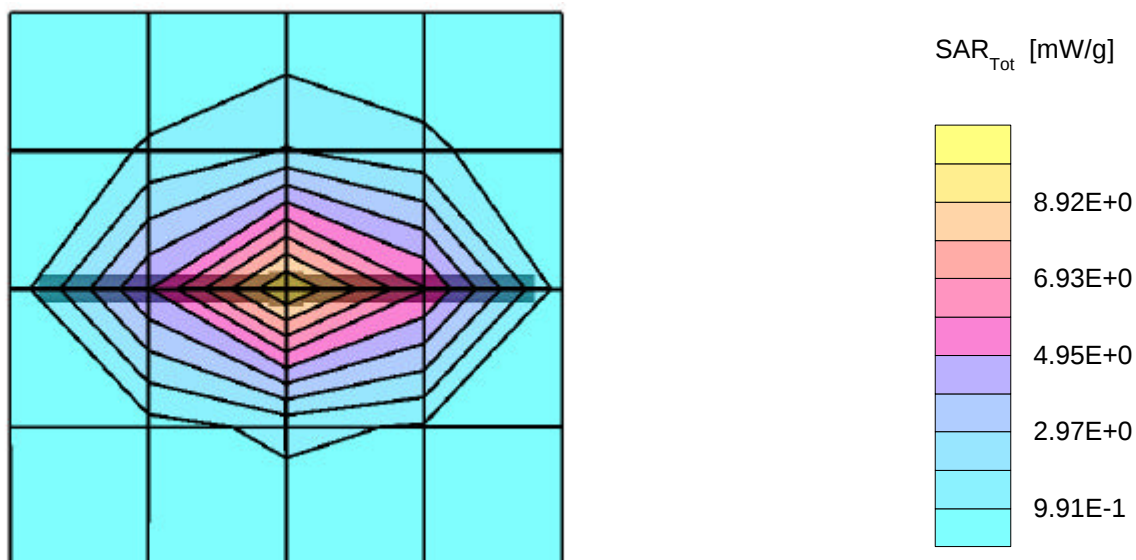
Cube 5x5x7: Peak: 16.7 mW/g, SAR (1g): 9.09 mW/g, SAR (10g): 4.77 mW/g, (Worst-case extrapolation)

Penetration depth: 8.4 (8.0, 9.3) [mm]

Powerdrift: 0.02 dB

Ambient Temperature (degree C): 23

Liquid Temperature (degree C): 21.0



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Probe: ET3DV6 - SN1578; ConvF(5.50,5.50,5.50); Crest factor: 1.0  
Head 1800 MHz:  $\sigma = 1.39$  mho/m  $\epsilon_r = 39.8$   $\rho = 1.00$  g/cm<sup>3</sup>  
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Penetration depth: 8.5 (8.0, 9.4) [mm]

Ambient Temperature (degree C): 23  
Liquid Temperature (degree C): 21.0

