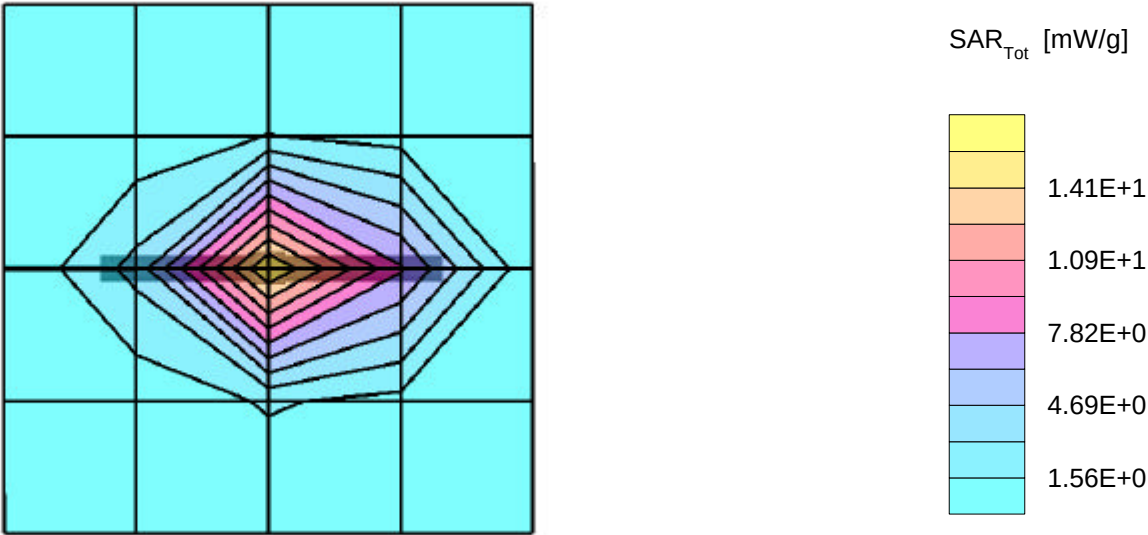


System Validation - D2450V2 S/N:706

(Antenna input power: 250 mW)

SAM-2; Flat
Probe: ET3DV6 - SN1578; ConvF(4.50,4.50,4.50); Crest factor: 1.0
Head 2450MHz: $\sigma = 1.88 \text{ mho/m}$ $\epsilon_r = 38.9$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: Peak: 29.8 mW/g, SAR (1g): 14.2 mW/g, SAR (10g): 6.49 mW/g, (Worst-case extrapolation)
Penetration depth: 6.4 (6.1, 7.1) [mm]
Powerdrift: -0.01 dB

Ambient Temperature (degree C): 23.0
Liquid Temperature (degree C): 21.2

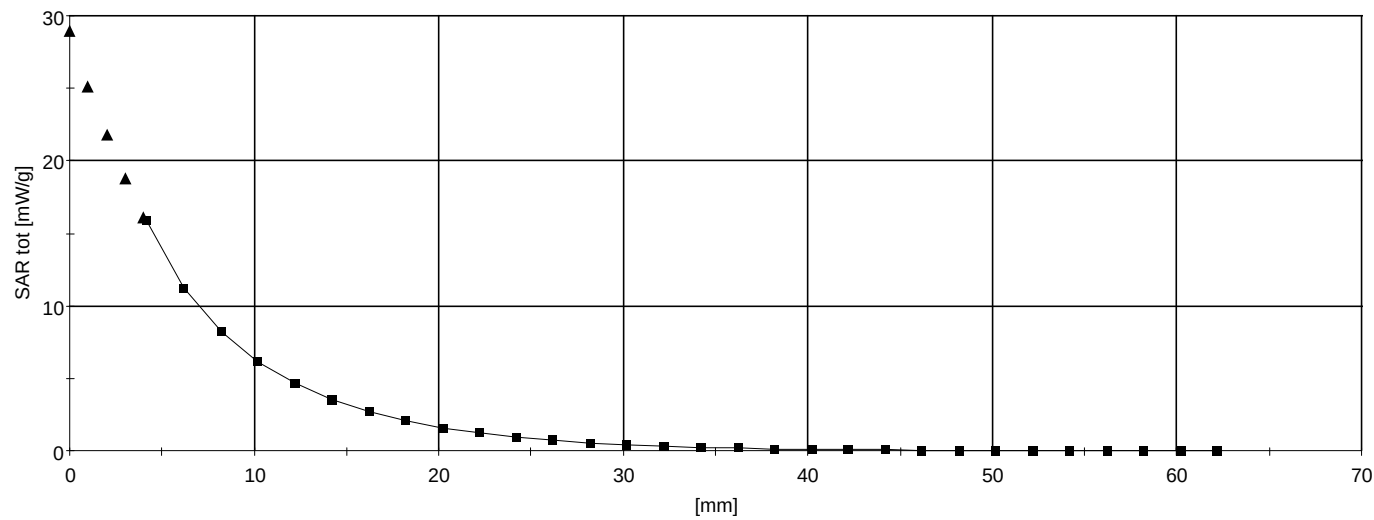


System Validation - D2450V2 S/N:706

(Antenna input power: 250 mW)

SAM-2;
Probe: ET3DV6 - SN1578; ConvF(4.50,4.50,4.50); Crest factor: 1.0
Head 2450MHz: $\sigma = 1.88 \text{ mho/m}$ $\epsilon_r = 38.9$ $\rho = 1.00 \text{ g/cm}^3$
: , , ()
Penetration depth: 6.6 (6.3, 7.3) [mm]

Ambient Temperature (degree C): 23.0
Liquid Temperature (degree C): 21.2



System Validation - D2450V2 S/N:706

(Antenna input power: 250 mW)

SAM-2; Flat

Probe: ET3DV6 - SN1578; ConvF(4.50,4.50,4.50); Crest factor: 1.0

Head 2450MHz: $\sigma = 1.89$ mho/m $\epsilon_r = 39.5$ $\rho = 1.00$ g/cm³

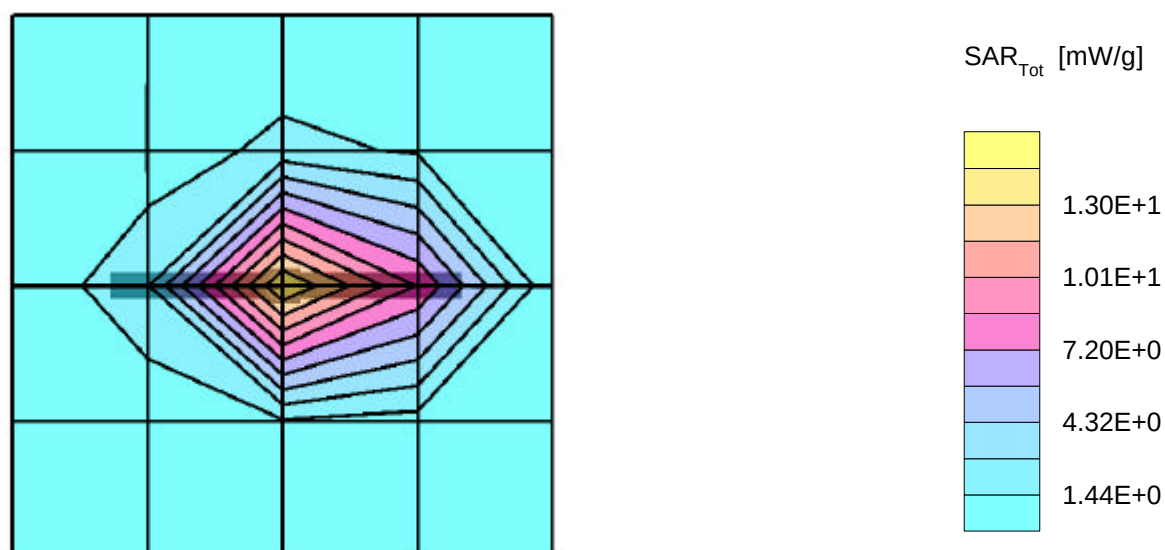
Cube 5x5x7: Peak: 28.6 mW/g, SAR (1g): 13.7 mW/g, SAR (10g): 6.24 mW/g, (Worst-case extrapolation)

Penetration depth: 6.3 (6.1, 7.0) [mm]

Powerdrift: -0.02 dB

Ambient Temperature (degree C): 23.0

Liquid Temperature (degree C): 21.3



System Validation - D2450V2 S/N:706

(Antenna input power: 250 mW)

SAM-2;
Probe: ET3DV6 - SN1578; ConvF(4.50,4.50,4.50); Crest factor: 1.0
Head 2450MHz: $\sigma = 1.89 \text{ mho/m}$ $\epsilon_r = 39.5$ $\rho = 1.00 \text{ g/cm}^3$
: , , ()
Penetration depth: 6.4 (6.2, 7.1) [mm]

Ambient Temperature (degree C): 23.0
Liquid Temperature (degree C): 21.3

