

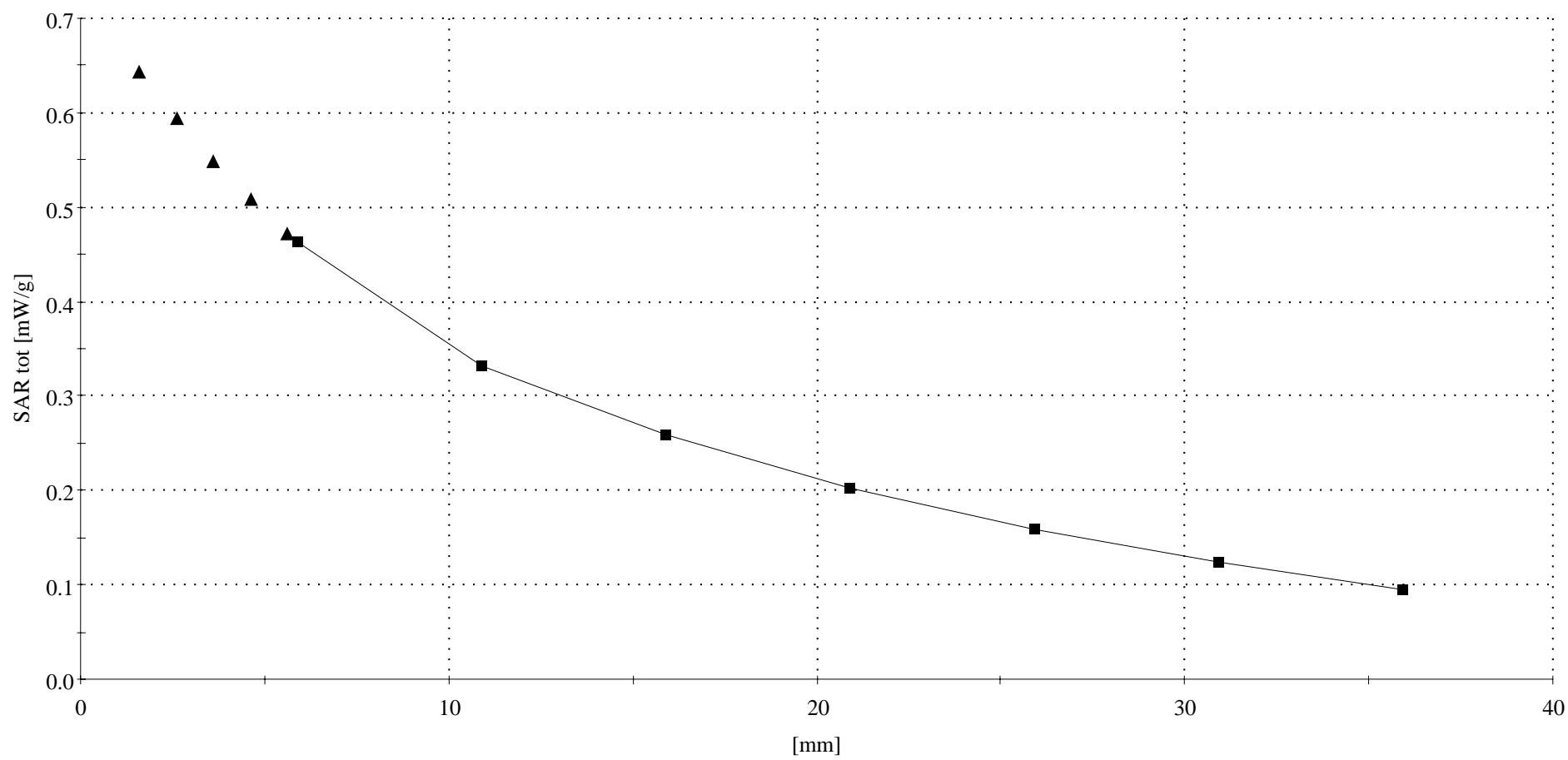
GMLNPM-8, optional battery BLC-2

SAM 2 Phantom; Left Hand Section; Position: cheek ; Frequency: 849 MHz

Probe: ET3DV6 - SN1381; ConvF(6.20,6.20,6.20); Crest factor: 8.0; Brain 836 MHz SCC34: $\sigma = 0.90$ mho/m $\epsilon = 40.1$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 1.03 mW/g, SAR (10g): 0.709 mW/g

Cube 5x5x7: Dx = 8.0, Dy = 8.0, Dz = 5.0



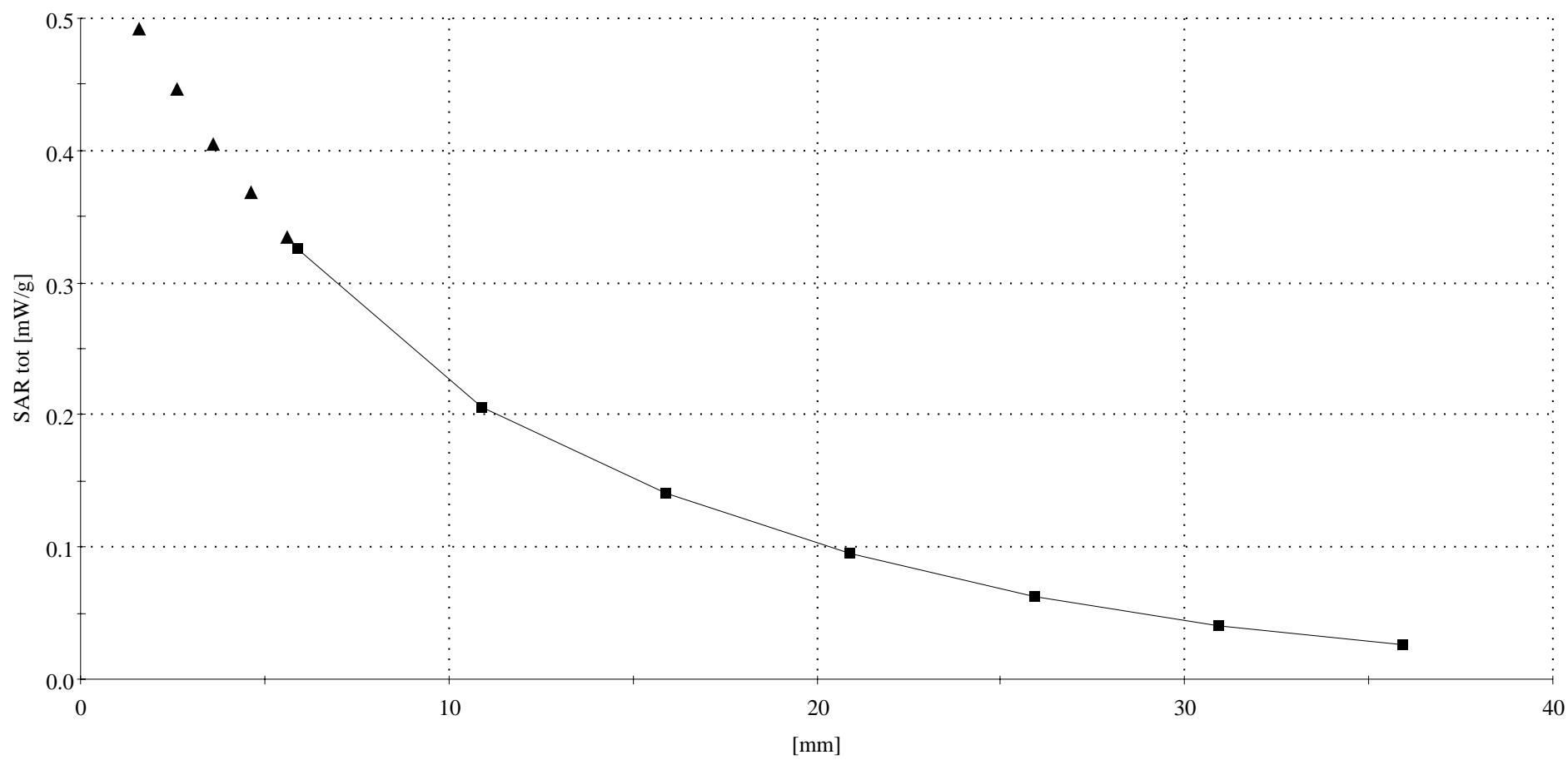
GMLNPM-8

SAM 1 Phantom; Righ Hand Section; Position: tilted; Frequency: 1850 MHz

Probe: ET3DV6 - SN1381; ConvF(5.22,5.22,5.22); Crest factor: 8.0; Brain 1880 MHz SCC34: $\sigma = 1.39$ mho/m $\epsilon = 38.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.613 mW/g, SAR (10g): 0.339 mW/g

Cube 5x5x7: Dx = 8.0, Dy = 8.0, Dz = 5.0



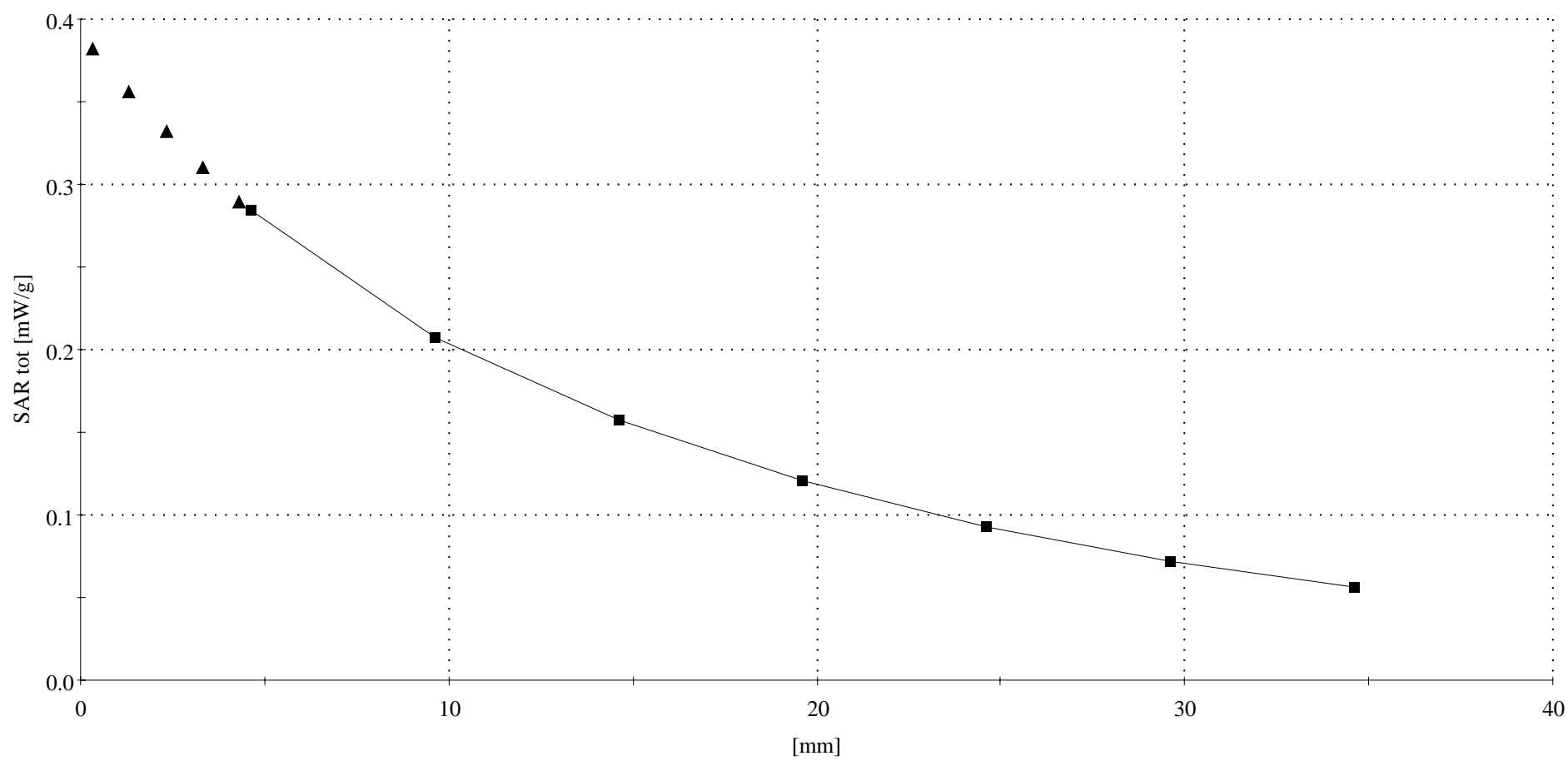
GMLNPM-8, CSL-30

SAM 2 Phantom; Flat Section; Position: body worn; Frequency: 824 MHz

Probe: ET3DV6 - SN1381; ConvF(6.04,6.04,6.04); Crest factor: 8.0; Muscle 836 MHz: $\sigma = 0.94$ mho/m $\epsilon = 57.4$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.375 mW/g, SAR (10g): 0.266 mW/g

Cube 5x5x7: Dx = 8.0, Dy = 8.0, Dz = 5.0



GMLNPM-8 with accessory cover, CSL-30

SAM 1 Phantom; Flat Section; Position: body worn; Frequency: 1850 MHz

Probe: ET3DV6 - SN1381; ConvF(4.96,4.96,4.96); Crest factor: 8.0; Muscle 1880MHz: $\sigma = 1.45$ mho/m $\epsilon = 53.6$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.173 mW/g, SAR (10g): 0.107 mW/g

Cube 5x5x7: Dx = 8.0, Dy = 8.0, Dz = 5.0

