

UNIDEN FCC ID: AMWUT889 -- 150MHz. Body SAR

SAM Phantom; Flat Section; Probe:ET3DV6 - SN1677; ConvF(8.60,8.60,8.60)

Med. Parameters 150 MHz He: $\sigma = 0.83$ mho/m $\epsilon_r = 61.3$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

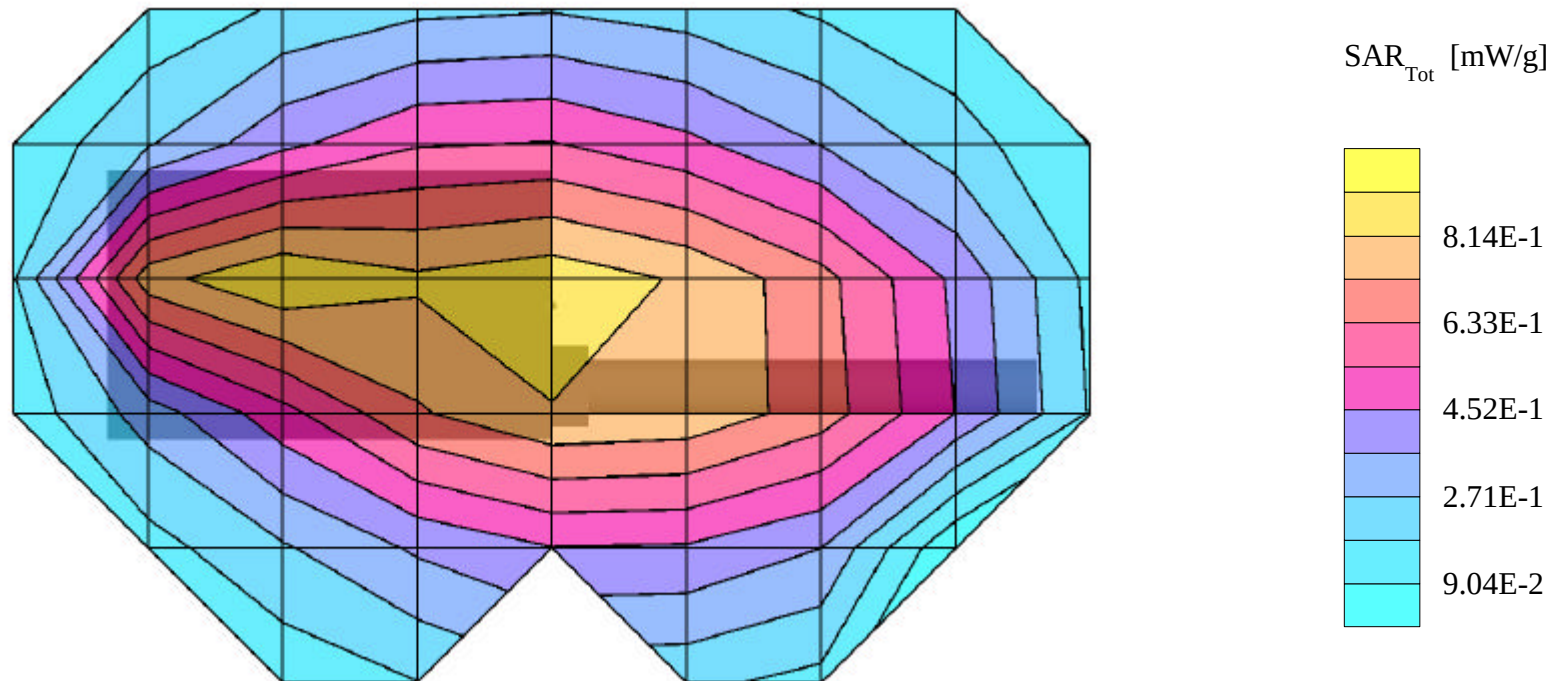
SAR (1g): 0.890 mW/g, SAR (10g): 0.629 mW/g

UNIDEN Handheld VHF Radio Model: VOYAGER

150MHz. Ch.88 [157.425MHz.]; Standard Battery; Ambient Temp. = 22.3°C / Meas.Tissue Temp. = 22.2°C

Conducted Power = 36.4dBm.; Spacing = 2.5cm from back [antenna side] of EUT to flat phantom; w/Beltclip

Test Date --10/01/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



UNIDEN FCC ID: AMWUT889 -- 150MHz. Mouth SAR

SAM Phantom; Flat Section; Probe:ET3DV6 - SN1677; ConvF(8.60,8.60,8.60)

Med. Parameters 150 MHz Brain: $\sigma = 0.78$ mho/m $\epsilon_r = 51.9$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.743 mW/g, SAR (10g): 0.285 mW/g

UNIDEN Handheld VHF Radio Model: VOYAGER

150MHz. Ch.01 [156.050MHz.]; Standard Battery; Ambient Temp. = 22.3°C / Meas.Tissue Temp. = 22.2°C

Conducted Power = 36.4dBm.; Spacing = 2.5cm (1.0inch) from front [LCD side] of EUT to flat phantom

Test Date --10/01/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]

