

Kenwood USA Corporation FCC ID: ALH46423110

Small Planar Phantom; Planar Section

Probe: ET3DV6 - SN1387; ConvF(7.70,7.70,7.70); Crest factor: 1.0

450 MHz Muscle: $\sigma = 0.91$ mho/m $\epsilon_r = 56.6$ $\rho = 1.00$ g/cm³

Time Sweep

SAR VERSUS TIME (20 minutes)

Body-Worn SAR with 0.9 cm Belt-Clip Separation Distance

TK-3160-1 Portable UHF PTT Radio Transceiver

with Speaker-Microphone Accessory (KMC-17)

Stubby Antenna (KRA-23M)

NiMH Battery (KNB-26N)

Continuous Wave Mode

Mid Channel [470.05 MHz]

Conducted Power: 4.79 Watts

Ambient Temp 23.3 °C; Fluid Temp 23.5 °C

Date Tested: May 6, 2003

