Appendix H

Test Setup Photos



Figure H - 1 Antenna Conducted Measurement Setup

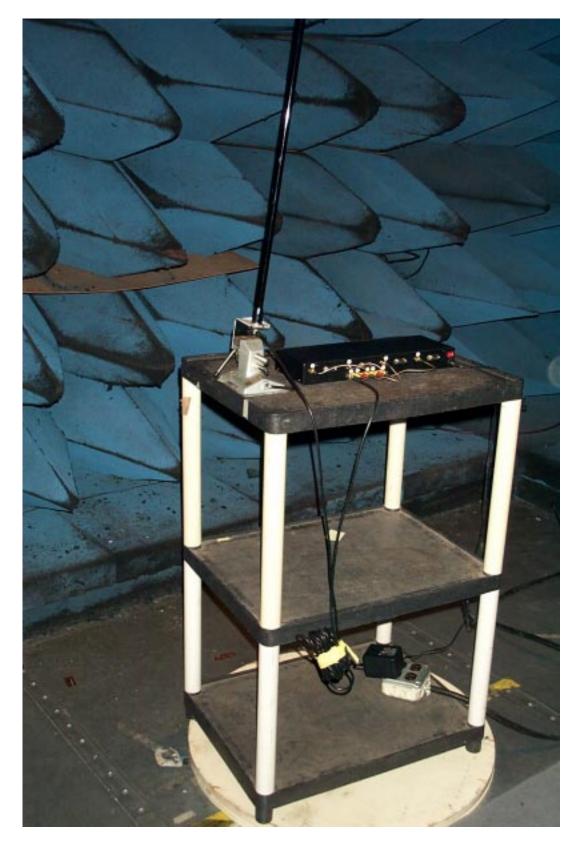


Figure H-2 Base Station; Radiated Spurious Emissions Prescan Test Setup

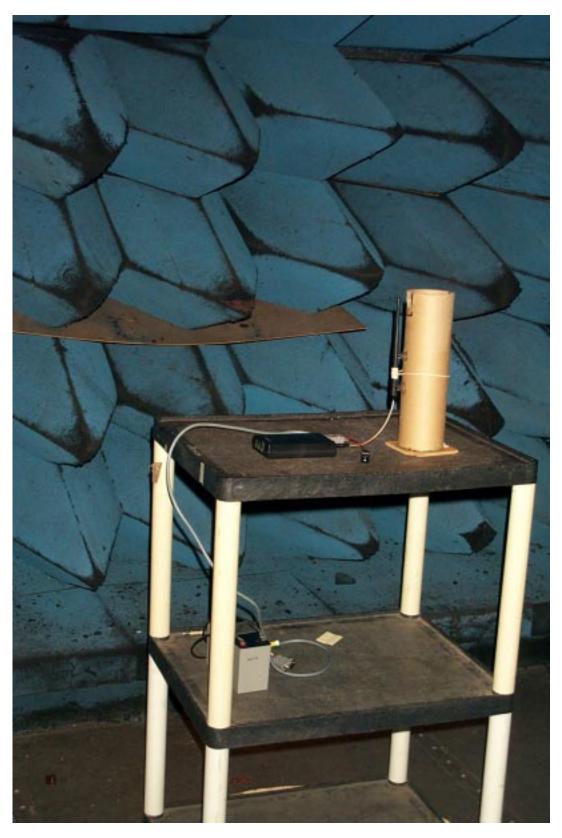


Figure H - 3 Mobile Station; Radiated Spurious Emissions Prescan Test Setup



Figure H -4 Radiated Spurious Emissions Prescan Test Setup, 9kHz - $30~\mathrm{MHz}$

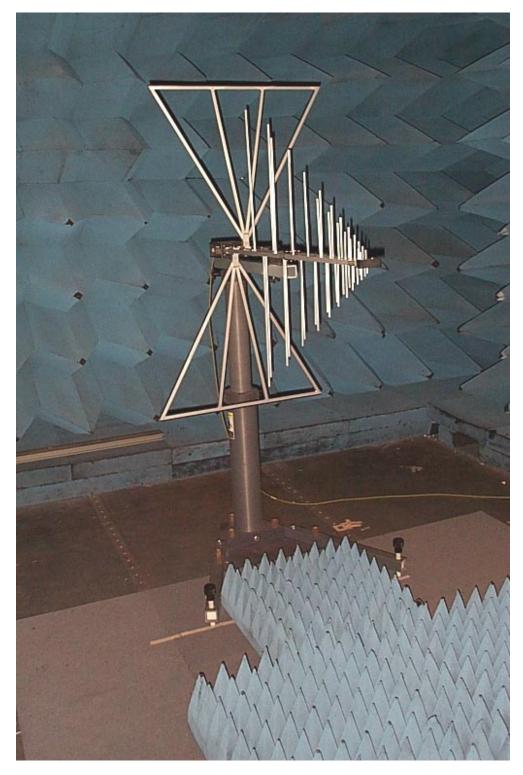


Figure H - 5 Radiated Spurious Emissions Prescan Test Setup, 30MHz - 1GHz



Figure H -6 Radiated Spurious Emissions Prescan Test Setup, 1 GHz - 10 GHz



Figure H – 7 Base Station; Radiated Spurious Emissions OATS Test Setup, Photo #1

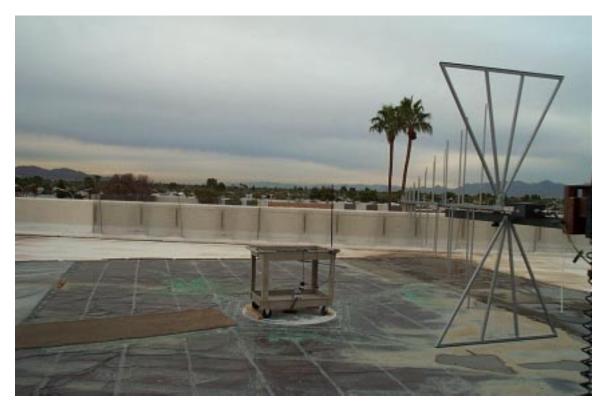


Figure H - 8 Base Station; Radiated Spurious Emissions OATS Test Setup, Photo #2



Figure H – 9 Mobile Station; Radiated Spurious Emissions Test Setup, OATS Setup

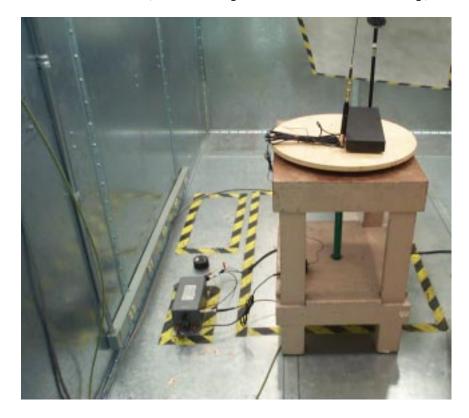


Figure H – 10 Base Station; Conducted Emissions Test Setup



Figure H – 11 Processor Gain Test Setup; Inside Shielded Enclosure

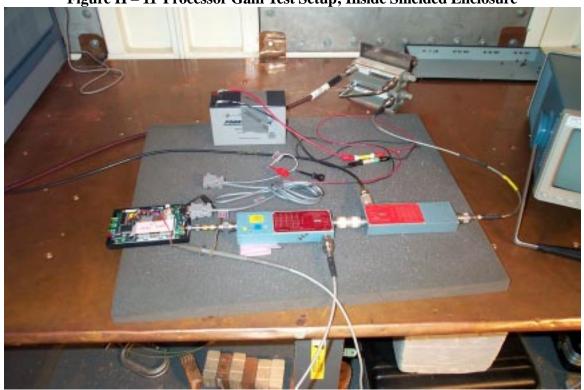


Figure H – 12 Processor Gain Test Setup; Inside Shielded Enclosure (Closeup)



Figure H – 13 Processor Gain Test Setup; Outside Shielded Enclosure