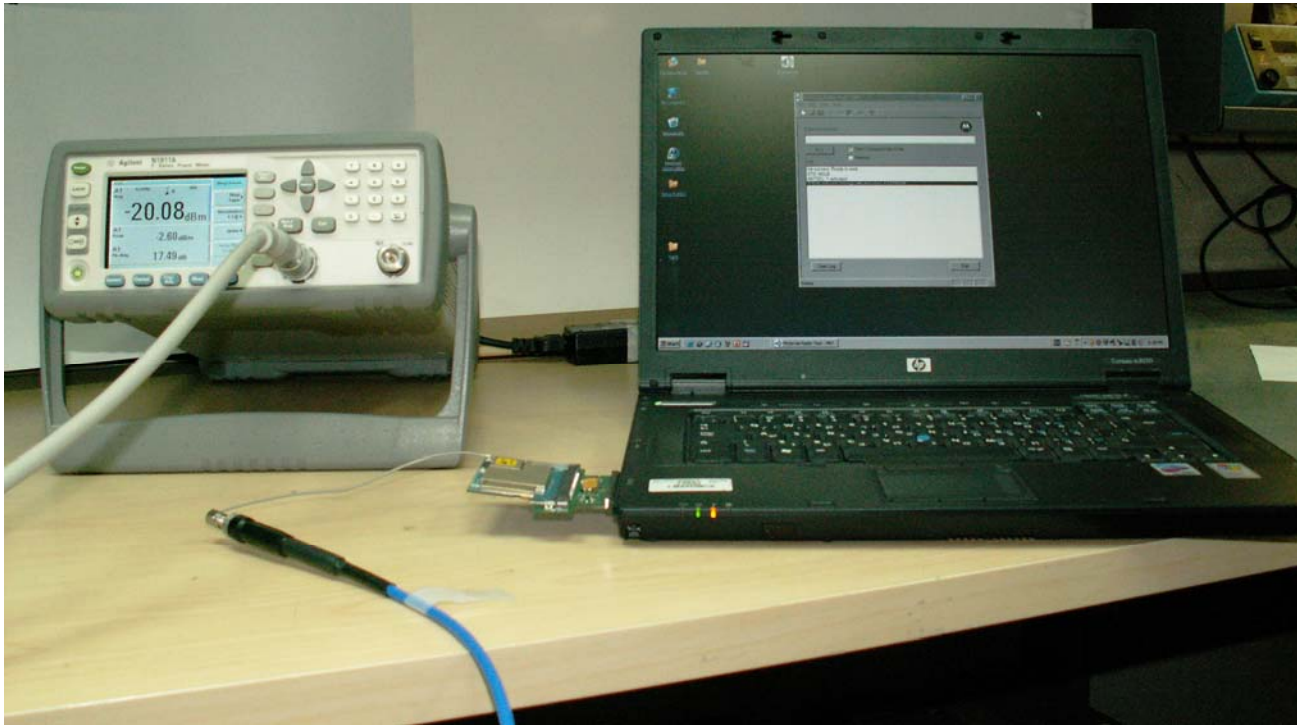
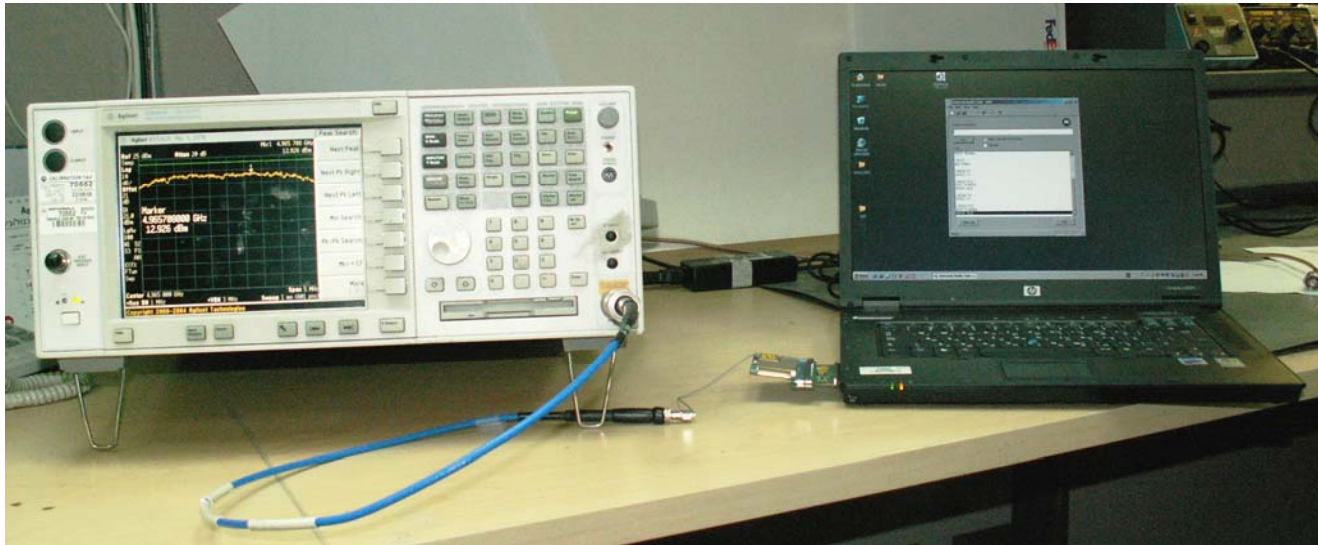


Measurement setup photos

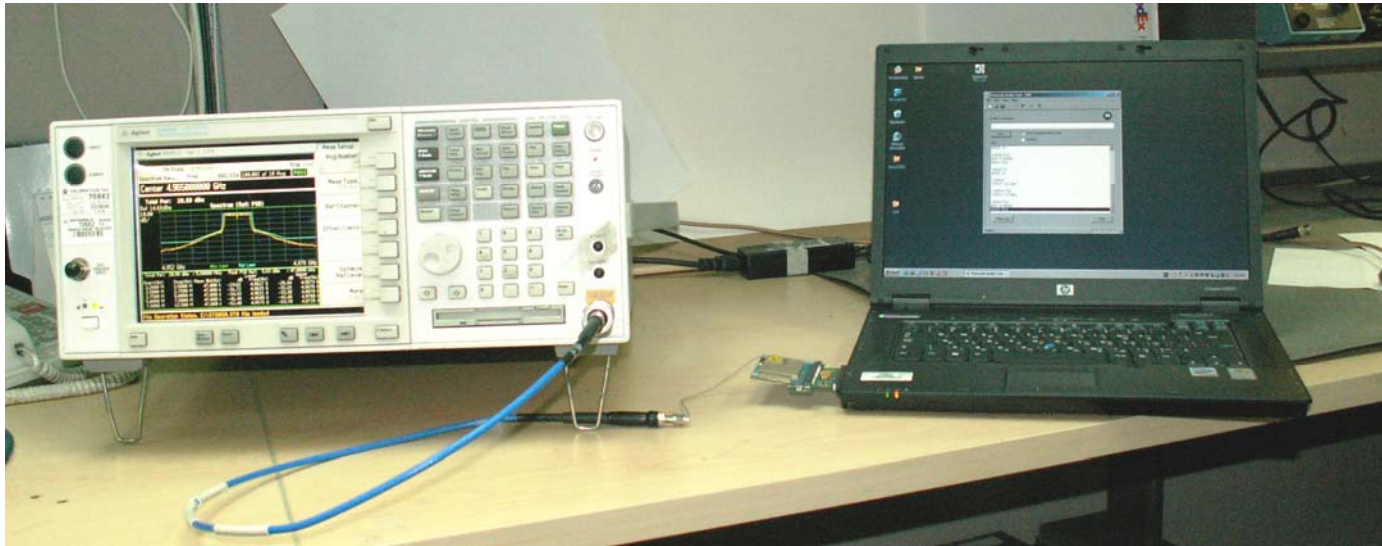
Photograph 7.1: Output Power Measurements Setup for both Frequency Bands



Photograph 7.2: Peak Power Spectral Density Measurements Setup for both Frequency Bands
(Includes Conducted Emission & 6dB Bandwidth for 802.11b/g band)



Photograph 7.3: Emission Mask Measurements Setup for 802.11a @ 4.9GHz



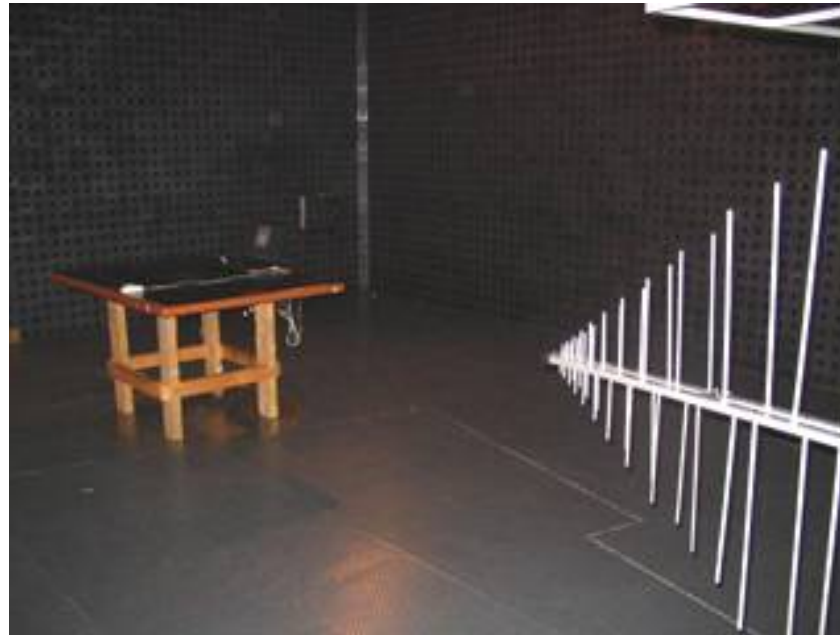
Photograph 7.4: Conducted spurious emission Measurements setup for 802.11a @ 4.9GHz



Photograph 7.5: Radiated spurious emission field strength measurements setup from 9 kHz to 30 MHz band



Photograph 7.6: Radiated spurious emission field strength measurements setup from 30 MHz to 1 GHz band



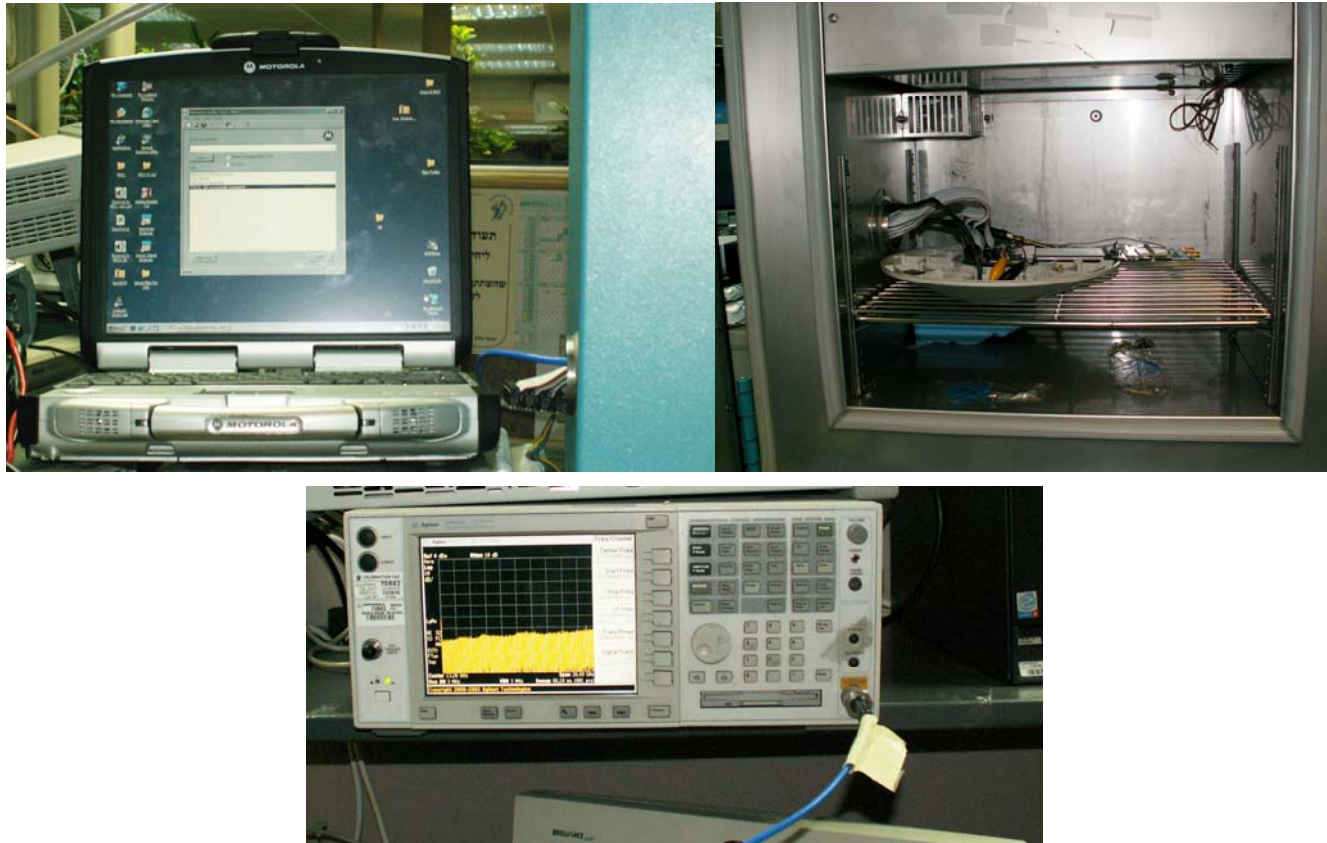
Photograph 7.7: Radiated spurious emission field strength measurements setup at OATS



Photograph 7.8: Substitution ERP measurements setup at OATS



Photograph 7.9: Frequency Stability Measurements setup for 802.11a @ 4.9GHz



Photograph 7.10: Conducted emission on AC power line measurements setup for both bands



Photograph 7.11: Reference Antenna for 802.11b/g tests

