## **EXHIBIT 5: TEST SET UP PHOTOGRAPHS**

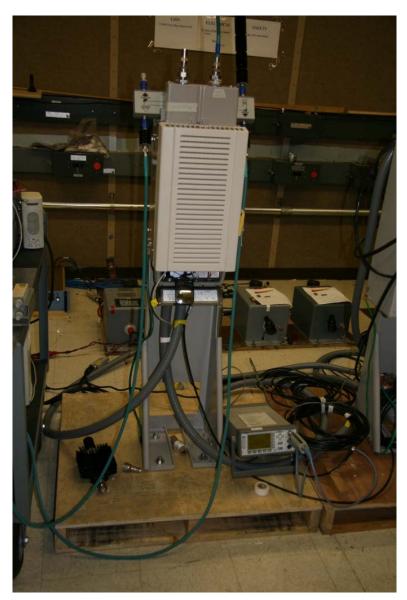
The photographs in this exhibit show the test equipment configuration for each test performed.

Alcatel-Lucent's wireless UMTS **9341 RRH 60W 850MHz** Base Station Transceiver System, is the subject of this application for authorization by the Federal Communications Commission under the new FCC ID: AS5ONEBTS-21. This 60W UMTS Base Station System (850 MHz) is designed to operate in the North America Region (NAR) Cellular Frequency Spectrum 869-894 MHz, with bandwidth of 25 MHz over the A", A, B, A' and B' Frequency Blocks. The **9341 RRH 60W 850MHz** Base Station can be configured for both single carrier (1S1C) operation at 60 Watts (+47.78 dBm) and for two carrier (1S2C) operation at 30 Watts (+44.77 dBm) per carrier with a total composite power of 60 Watts.

The photographs displayed in this exhibit show the test methodology employed and the equipment under test (EUT) and test equipment configuration for each required test.

- TEST: Measurement of RF Power Output Measurement of Modulation Characteristics Measurement of Occupied Bandwidth Measurement of Spurious Emissions at the Antenna Terminals
- View: UMTS 9341 RRH 60W 850MHz Base Station system front view showing all instrumentation and control RMT computer.





View: UMTS 9341 RRH 60W 850MHz RF Remote Radio Head (RRH) Under Test - Front View.

TEST:Measurement of RF Power OutputMeasurement of Modulation CharacteristicsMeasurement of Occupied BandwidthMeasurement of Spurious Emissions at the Antenna Terminals

View: UMTS 9341 RRH 60W 850MHz Base Station Test Setup Showing Control Computer and Digital Base Band Unit (BBU) Configuration.



- TEST: Measurement of Radiated Spurious Emissions
- View: UMTS 9341 RRH 60W 850MHz base station system front view, showing test configuration in the Whippany Semi-Anechoic Chamber.



- TEST: Measurement of Radiated Spurious Emissions
- View: UMTS 9341 RRH 60W 850MHz base station system rear view, showing test configuration in the Whippany Semi-Anechoic Chamber.

