APPLICANT: LUCENT TECHNOLOGIES FCC ID: AS50NEBTS-08

## **EXHIBIT 6: TEST SET UP PHOTOGRAPHS**

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

Lucent UMTS850 Flexent® OneBTS<sup>TM</sup> MCPA Wireless Base Station, incorporating the Cellular Frequency UMTS-CDMA "Multi-Carrier CDMA Radio" (MCR850), Model BNJ65, covering the Cellular Frequency spectrum 869 – 894 MHz.

**TEST:** Measurement of RF Power Output

Measurement of Modulation Characteristics Measurement of Occupied Bandwidth

**Measurement of Spurious Emissions at the Antenna Terminals** 

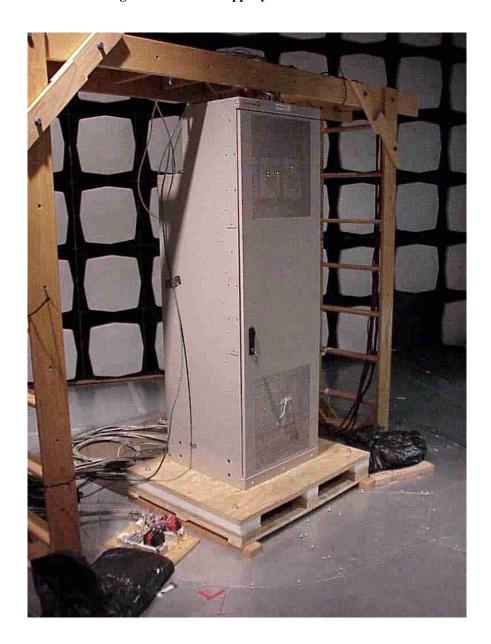
View: UMTS MCPA850 Equipment Frame Front and Left Side View, Showing Test Configuration for Measuring Emissions and RF Characteristics Conducted to the MCR850 Transmit Terminal.



## **EXHIBIT 6: TEST SET UP PHOTOGRAPHS**

TEST: **Measurement of Radiated Spurious Emissions** 

UMTS MCPA850 Equipment Frame Front and Left Side View, Showing Test Configuration in the Whippany Semi-Anechoic Chamber. View:



## **EXHIBIT 6: TEST SET UP PHOTOGRAPHS**

TEST: **Measurement of Frequency Stability** 

UMTS850 Equipment Frame Front View, Showing Test Configuration Utilized for the Measurement of Frequency Stability View:

Temperature/Environmental Chamber Internal View Showing Equipment Frame Under Test (EUT).



## **EXHIBIT 6: TEST SET UP PHOTOGRAPHS**

**TEST:** Measurement of Frequency Stability

View: UMTS850 Equipment Frame Front View, Showing Test Configuration Utilized for the

**Measurement of Frequency Stability** 

Temperature/Environmental Chamber External View Showing Test and Measurement Equipment Set-up.

