

### EXHIBIT 7: BLOCK DIAGRAM

**Response:**

Alcatel-Lucent’s wireless **9341 RRH 60W 850MHz** base station transceiver system, subject of this certification, is comprised of two separate modules interconnected by fiber optic cable: 1) the digital Base Band Unit (BBU), and 2) the Remote Radio Head (RRH). They have the flexibility of being installed either in close proximity to (i.e., co-located) or remotely located from each other. The BBU has the capability of controlling up to 3 remotely located RRH units, via fiber optic cable, and incorporates the digital channel cards, reference oscillator module, T1/E1 and alarm interface, and the RF-to-Optical and Optical-to-RF conversion circuitry. The 850 MHz RRH incorporates the Future Technology Radio (FTR), power amplifier (PA) and passive filter with single transmit (Tx) and diversity receive functionality (Rx0, Rx1). This system complies both with the Federal Communication Commission (FCC) Rules and Regulations (47 CFR Part 22), and with the European Telecommunications Standards Institute (ETSI) 3<sup>rd</sup> Generation Partnership Project (3GPP) Technical Specifications TS 25.104 and TS 25.141.

This exhibit provides a block diagram showing how the system is interconnected. Block diagrams of the individual components are Alcatel-Lucent Confidential and are contained within documents and exhibits that are requested to be held confidential.

**The UMTS Distributed Base Station Transceiver System (850 MHz): Block Diagram**

