APPLICANT: Alcatel-Lucent EXHIBIT 4 FCC ID: ASSONEBTS-19

EXHIBIT 4

Section 2.1033 (c)(8) DC VOLTAGES AND CURRENTS

The dc voltage applied to and dc currents into the several elements of the final radio frequency amplifying device for normal operation over the power range.

Response

The dc voltage applied to the RRH, the transceiver system, of Alcatel-Lucent 9234 AWS CDMA Distributed Base Station is nominally +24 VDC. The final radio frequency amplifying device is the power amplifier (PA) incorporated into the RRH module. The maximum rated power at the antenna terminal is 46.0 dBm, which corresponds to the maximum rated power at the PA output terminal of 47.9 dBm. At this power level, the PA nominal voltage and current rating is +31.0 VDC ± 0.5 VDC at 6.7 ADC. The worst case maximum current, in event of a 1dB overdrive condition, could have an excursion up to 8.87 ADC.

Section 2.1033 (c)(9) TUNE-UP PROCEDURE

Turn-up procedure over the power range, or at specific operating power levels.

Response

The Alcatel-Lucent 9234 RRH 40W AWS CDMA Distributed Base Station, subject of this application, cannot be "tuned-up" by the user. There are no user tune-up features. All tuning is performed by the manufacturer during, and as part of, the manufacturing process.