

EXHIBIT 2**Section 2.1033 (c)(1, 2, 4-7) INFORMATION OF MANUFACTURER, APPLICANT, IDENTIFIER, EMISSION TYPES, FREQUENCY RANGE, OPERATING POWER RANGE AND MAXIMUM POWER RATING****Section 2.1033 (c)(1) NAME AND ADDRESS OF MANUFACTURER AND APPLICANT**

The full name and mailing address of the manufacturer of the device and the applicant for certification

Response

Manufacturer:	Alcatel-Lucent USA Inc 600-700 Mountain Ave Murray Hill, New Jersey - 07974-0636
Applicant:	Alcatel-Lucent USA Inc 600-700 Mountain Ave Murray Hill, New Jersey - 07974-0636

Section 2.1033 (c)(2) FCC IDENTIFIERResponse

FCC Identifier: AS5ONEBTS-19.

Section 2.1033(c)(4) TYPE OR TYPES OF EMISSIONResponse

1M25F9W.

Section 2.1033(c)(5) FREQUENCY RANGEResponse

Transmit: 2110-2155MHz.
Receive: 1710-1755 MHz.

Section 2.1033(c)(6) OPERATING POWER RANGE AND ADJUSTMENT

Range of operating power values or specific operating power levels, and description of any means provided for variation of operating power.

Response

The AS5ONEBTS-19 AWS 9234 CDMA wireless distributed base station is capable of producing a RF carrier at a mean power level of from 0W up to 40W (+46dBm) per 1.25MHz bandwidth carrier at the antenna transmit terminal, 0W-40W per port and 0W-80W per sector with two 40W RRHs per sector. The carrier output power level of the AWS distributed base station is determined by three principle RF components inside the RRH: FTR-1721 (Future Technology Radio), power amplifier and RF transmitting filter. The carrier output power level is adjustable digitally by controlling the variable attenuators in the FTR-1721 transceiver with software in a minimum of 0.1 dB step over 35 dB range. In order to provide

constant output power over temperature, the transmitting amplifier provides a RF feedback to the transceiver which is used for CLGC (Closed Loop Gain Control). The On/Off of the CLGC feature is controlled by software.

Section 2.1033(c)(7) MAXIMUM POWER RATING

Maximum power rating as defined in the applicable part(s) of the rules.

Response

The maximum mean power rating of the AS5ONEBTS-19 9234 AWS CDMA Distributed base station is +46dBm (40W) per carrier at the antenna transmit terminal, 40W per port and 80W per sector. Each RF transceiver in the AS5ONEBTS-19 9234 AWS CDMA Distributed base station can transmit multiple carriers (up to 7 in each block).