

EXHIBIT 2: FCC REQUIRED INFORMATION (PART 2.1033)

The following information is presented in the content and format requested by the FCC:

Section 2.1033 (c)(1):

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

Manufacturer:

Alcatel-Lucent
1227 W Marshall Ave
Longview, TX 75604
USA

Applicant:

Alcatel-Lucent
600-700 Mountain Avenue
PO Box 636
Murray Hill, NJ 07974-0636
USA

Section 2.1033(c)(2): FCC Identifier AS5ONEBTS-24

Section 2.1033(c)(4):

Type or types of emission: 1M23F9W

Section 2.1033(c)(5): Frequency range Transmit: 869=894 MHz
Receive: 824-849 MHz

Section 2.1033(c)(6):

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

The AS5ONEBTS-24 Transceiver System carrier output power is digitally adjustable by controlling the variable attenuators with software from .01 watts to 120 watts.

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Section 2.1033(c)(7):

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

The maximum power rating of the AS5ONEBTS-24 BTS is 120 watts per port

Section 2.1033 (c)(8):

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

The nominal dc voltage and range of dc currents is summarized as follows:

Input Voltage	Maximum Input Current: No RF Power	Maximum Input Current: At Rated RF Power
+24 Vdc	12.6 amps	40.7 amps

Section 2.1033 (c)(9):

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

Response:

. There is no user tune-up features for AS5ONEBTS-24t, subject of this application. The AS5ONEBTS-24 BTS is factory calibrated for operating at various output power levels.