

Exhibit 3 FCC REQUIRED INFORMATION

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

Section 2.1033 (c)(1):

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

Manufacturer: **Ambit Microsystems (Shanghai) LTD**
No.1925, Nanle Road
Songjiang Industrial Zone
China

Applicant: **Nokia Solutions and Networks**
Steve Mitchell
3201 Olympus Blvd
Dallas, TX 75019

Section 2.1033(c)(2): FCC Identifier: VBNAHDB-01

Section 2.1033(c)(4): Type or types of emission:

The Nokia **AHDB AirScale 2T4R B8 Sub-Band 160W** is capable of amplifying transmission involving the following types of emissions:

BW (MHz)	Emissions Designation
0.2	200kF9W
1.4	1M09F9W
3.0	2M70F9W

Section 2.1033(c)(5): Frequency range, Transmit / Receive:

Blocks	Transmit Range (MHz)	Receive Range (MHz)	Bandwidth (MHz)
B8	936.5 – 939.5	897.5-900.5	3.0

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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.

Response:

The **AHDB AirScale 2T4R B8 Sub-Band 160W** is capable operating from 39 dBm to 46 dBm/port in 0.5 dB steps.

Section 2.1033(c)(7): Maximum power rating as defined in the applicable part (s) of the rules.

Response:

The maximum average power output of the **AHDB AirScale 2T4R B8 Sub-Band 160W** at the Antenna connection is summarized in the following table:

Operation Mode	Max Power per Port	Total Max Power	Modulation
2T4R (2x40W)	40 W	80 W	LTE