## **TCB**

## **GRANT OF EQUIPMENT AUTHORIZATION**

**TCB** 

## Certification

Issued Under the Authority of the **Federal Communications Commission** 

By:

American TCB, Inc. 6731 Whittier Avenue Suite C110 McLean, VA 22101

Date of Grant: 12/18/2002

Application Dated: 12/18/2002

Nortel Networks Inc. 5050-40th St NE Calgary, Alberta, T3J 4P8 Canada

Attention: Thomas Wong, Regulatory Prime, Wireless Division

## NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: AB6NT800MFRM2 Name of Grantee: Nortel Networks Inc.

**Equipment Class: Licensed Non-Broadcast Station Transmitter** 

Notes: **CDMA Cellular Base Station** 

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output <u>Watts</u>	Frequency Tolerance	Emission <u>Designator</u>
BC	22.901(d)	870.12 - 878.88	53.700	0.01	1M25F9W
ВС	22.901(d)	881.13 - 888.90	53.700	0.01	1M25F9W
BC	22.901(d)	892.62 - 892.89	53.700	0.01	1M25F9W
BC	22.901(d)	870.12 - 878.88	53.700	0.01	2M50F9W
BC	22.901(d)	881.13 - 888.90	53.700	0.01	2M50F9W
BC	22.901(d)	870.12 - 878.88	53.700	0.01	3M73F9W
BC	22.901(d)	881.13 - 888.90	53.700	0.01	3M73F9W

Power output listed is Conducted. The antenna(s) used for this transmitter must be fixed-mounted on outdoor permanent structures. RF exposure compliance is addressed at the time of licensing, as required by the responsible FCC Bureau(s), including antenna co-location requirements of §1.1307(b)(3).

BC: The output power is continuously variable from the value listed in this entry to 5%-10% of the value listed.