

# TCB

## GRANT OF EQUIPMENT AUTHORIZATION

# TCB

**Certification**  
**Issued Under the Authority of the**  
**Federal Communications Commission**  
**By:**

**PHOENIX TESTLAB GmbH**  
**Koenigswinkel 10**  
**D-32825 Blomberg,**  
**Germany**

**Date of Grant: 10/15/2007**  
**Application Dated: 10/15/2007**

**Option NV**  
**Gaston Geenslaan 14**  
**Leuven, 3001**  
**Belgium**

**Attention: Thomas Gulinck , Technical Coordinator Certification**

### 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:** NCMOMO0203-2

**Name of Grantee:** Option NV

**Equipment Class:** PCS Licensed Transmitter

**Notes:** GSM/GPRS/UMTS/HSDPA QUAD BAND PCI  
MINI CARD

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	22H	824.2 - 848.8	1.549	2.5 PM	300KGXW
	22H	826.4 - 846.6	0.398	2.5 PM	4M20F9W
	22H	824.2 - 848.8	0.55	2.5 PM	300KG7W
	24E	1850.2 - 1909.8	0.852	2.5 PM	300KGXW
	24E	1850.2 - 1909.8	0.525	2.5 PM	300KG7W
	24E	1852.4 - 1907.6	0.257	2.5 PM	4M20F9W

Power listed is conducted. Limited modular approval. This device contains functions that are not operational in U.S Territories. This filing is only applicable for US operations. This device is to be used only for mobile and fixed applications. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. Users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. Antennas used for this OEM module must not exceed gain of 3.7dBi (GSM1900) and 2.5dBi (GSM850) for mobile and fixed operating-configurations. This device is approved as a module to be installed in other devices.