Robert W. Swanson, 1101 Wootton Parkway, 10th Floor, Rockville, MD 20852,

United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION

EXPERIMENTAL	WC9XBE
(Nature of Service)	(Call Sign)
XD FX MO	0275-EX-ST-2005
(Class of Station)	(File Number)

NAME Telenor Satellite, Inc.

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:
Test of GSM picocell technology aboard aircraft in flight.

Station Locations
(1) at airports in, WA; MOBILE: above 10,000 feet
(2) at airports in, OR; MOBILE: above 10,000 feet
(3) at airports in, ID; MOBILE: above 10,000 feet
(4) at airports in, MT; MOBILE: above 10,000 feet
(5) MOBILE: international waters, above 10,000 feet

Frequency Information

at airports in, WA; MOBILE: above 10,000 feet

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1884.8 MHz	MO	200KGXW	10 mW (ERP)	
1964.8 MHz	MO	200KGXW	10 mW (ERP)	

This authorization effective May 22, 2005 and
will expire 3:00 A.M. EST June 16, 2005

FEDERAL COMMUNICATIONS COMMISSION

Frequency Information

at airports in, OR; MOBILE: above 10,000 feet

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1895-1910 MHz	MO	200KGXW	10 mW (ERP)	
1975-1990 MHz	MO	200KGXW	10 mW (ERP)	

at airports in, ID; MOBILE: above 10,000 feet

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1895-1910 MHz	MO	200KGXW	10 mW (ERP)	
1975-1990 MHz	MO	200KGXW	10 mW (ERP)	

at airports in, MT; MOBILE: above 10,000 feet

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1895-1910 MHz	MO	200KGXW	10 mW (ERP)	
1975-1990 MHz	MO	200KGXW	10 mW (ERP)	

Frequency Information

MOBILE: international waters, above 10,000 feet

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1710-1755 MHz	MO	200KGXW	10 mW (ERP)	
1850-1880 MHz	MO	200KGXW	10 mW (ERP)	

Special Conditions:

(1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

(2) Operation in the 1850-1910 or 1930-1990 MHz band requires prior frequency coordination with 2 GHz microwave users and consent of PCS licensees to avoid interference.