

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WA2XGG

(Call Sign)

XD FX

(Class of Station)

0003-EX-ST-2001

(File Number)

NAME Comsat Mobile Communications

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:

Use of land-based INMARSAT ship earth station from temporary-fixed locations in the United States for testing, demonstration and training purposes.

Station Locations

(1) Nationwide

Frequency Information

Nationwide

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1626.5-1660.5 MHz	FX	16K0G7W	25.12 W (ERP)	

Special Conditions:

- (1) Prior to operation of this experimental earth station with any INMARSAT satellite system, the satellite service provider must obtain an appropriate authorization from the International Bureau of the Federal Communications Commission.
- (2) Equipment: One (1) Nera Worldphone Marine INMARSAT Mini-M terminal.

This authorization effective January 09, 2001 and
will expire 3:00 A.M. EST July 09, 2001

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COMMUNICATIONS
COMMISSION**

