

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

EXPERIMENTAL

(Nature of Service)

WB9XMG

(Call Sign)

XD FX

(Class of Station)

0135-EX-ST-2001

(File Number)

NAME The MITRE Corporation

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:

Independent testing to examine Multichannel Video Distribution and Data Service (MVDDS) interference with Direct Broadcast Satellite (DBS) systems.

Station Locations

(1) Bedford (MIDDLESEX), MA - NL 42-30-18; WL 71-14-15

Frequency Information

Bedford (MIDDLESEX), MA - NL 42-30-18; WL 71-14-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
12.2-12.7 GHz	FX	24M0G7W	7 W (ERP)	0.01 %

Special Conditions:

- (1) If a DBS subscriber complains of interference because of the testing, testing shall be immediately suspended until the complaint can be investigated and resolved. The FCC and applicable DBS licensee shall be informed of the complaint immediately. If the complaint cannot be satisfactorily resolved, testing shall not continue.

This authorization effective April 02, 2001 and
will expire 3:00 A.M. EST April 14, 2001

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COMMISSION**

