

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WB9XOG

(Call Sign)

0398-EX-ST-2001

(File Number)

NAME Motorola, 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:

Development of Project 25 devices.

Station Locations

(1) Fort Lauderdale, FL - NL 26-08-54; WL 80-15-26

Frequency Information

Fort Lauderdale, FL - NL 26-08-54; WL 80-15-26

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
854.8125 MHz	FX	11K0F3E	100 W (ERP)	
854.8125 MHz	FX	16K0F3E	100 W (ERP)	
854.8125 MHz	FX	20K0F1D	100 W (ERP)	
854.8125 MHz	FX	20K0F1E	100 W (ERP)	
854.8125 MHz	FX	8K10F1D	100 W (ERP)	
854.8125 MHz	FX	8K10F1E	100 W (ERP)	
855.5875 MHz	FX	11K0F3E	100 W (ERP)	
855.5875 MHz	FX	16K0F3E	100 W (ERP)	
855.5875 MHz	FX	20K0F1D	100 W (ERP)	
855.5875 MHz	FX	20K0F1E	100 W (ERP)	
855.5875 MHz	FX	8K10F1D	100 W (ERP)	
855.5875 MHz	FX	8K10F1E	100 W (ERP)	

This authorization effective November 14, 2001 and
will expire 3:00 A.M. EST February 28, 2002

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Fort Lauderdale, FL - NL 26-08-54; WL 80-15-26

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
858.9975 MHz	FX	11K0F3E	100 W (ERP)	
858.9975 MHz	FX	16K0F3E	100 W (ERP)	
858.9975 MHz	FX	20K0F1D	100 W (ERP)	
858.9975 MHz	FX	20K0F1E	100 W (ERP)	
858.9975 MHz	FX	8K10F1D	100 W (ERP)	
858.9975 MHz	FX	8K10F1E	100 W (ERP)	

Special Conditions:

- (1) Frequencies must be coordinated in accordance with Parts 90.35 and 90.175 of the FCC's Rules prior to operation to avoid interference.