

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

EXPERIMENTAL

(Nature of Service)

XE FX

(Class of Station)

WB9XMQ

(Call Sign)

0184-EX-ST-2001

(File Number)

NAME Aeromet, 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:

Electromagnetic compatibility testing of aircraft avionics for foreign government.

Station Locations

(1) Tulsa (TULSA), OK - NL 36-02-01; WL 95-59-31

Frequency Information

Tulsa (TULSA), OK - NL 36-02-01; WL 95-59-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
138.025 MHz	FX	18K0A3E	150 W (ERP)	
151.7 MHz	FX	18K0A3E	150 W (ERP)	
225.1 MHz	FX	12K0A3E	150 W (ERP)	
320 MHz	FX	12K0A3E	150 W (ERP)	
390 MHz	FX	12K0A3E	150 W (ERP)	
803 MHz	FX	2M00N0N	1.5 kW (ERP)	
915 MHz	FX	2M00N0N	1.5 kW (ERP)	
1600 MHz	FX	2M00N0N	1.5 kW (ERP)	
2050 MHz	FX	2M00N0N	9.5 kW (ERP)	
3300 MHz	FX	2M00N0N	9.5 kW (ERP)	
3600 MHz	FX	2M00N0N	9.5 kW (ERP)	
5260 MHz	FX	4M00N0N	10 kW (ERP)	

This authorization effective July 01, 2001 and
will expire 3:00 A.M. EST December 01, 2001

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Tulsa (TULSA), OK - NL 36-02-01; WL 95-59-31

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7125 MHz	FX	4M00N0N	10 kW (ERP)	
8510 MHz	FX	60M0N0N	4 kW (ERP)	
13500 MHz	FX	60M0N0N	4 kW (ERP)	
16600 MHz	FX	60M0N0N	4 kW (ERP)	

Special Conditions:

- (1) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by Royal Norwegian Air Force Material Command Contract No. LFK-00025152. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.