

United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE

EXPERIMENTAL

(Nature of Service)

XC FX MO

(Class of Station)

WD2XDD

(Call Sign)

0072-EX-PL-2003

(File Number)

NAME General Atomics Aeronautical Systems, Inc.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(b) of the Commission's Rules

Station Locations

- (1) Dugway (TOOELE), UT - NL 40-12-00; WL 112-56-12; MOBILE:within 200 km, centered around NL 40-12-00; WL 112-56-12

Frequency Information

Dugway (TOOELE), UT - NL 40-12-00; WL 112-56-12; MOBILE:within 200 km, centered around NL 40-12-00; WL 112-56-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
5260 MHz	FX	20M0F9W	794.328 W (ERP)	
5260 MHz	MO	20M0F9W	794.328 W (ERP)	
5300 MHz	FX	20M0F9W	794.328 W (ERP)	
5300 MHz	MO	20M0F9W	794.328 W (ERP)	
5400 MHz	FX	20M0F9W	794.328 W (ERP)	
5400 MHz	MO	20M0F9W	794.328 W (ERP)	
5440 MHz	FX	20M0F9W	794.328 W (ERP)	
5440 MHz	MO	20M0F9W	794.328 W (ERP)	
5700 MHz	FX	1M00F9W	31.6228 kW (ERP)	
5700 MHz	MO	1M00F9W	31.6228 kW (ERP)	
5750 MHz	FX	1M00F9W	31.6228 kW (ERP)	
5750 MHz	MO	1M00F9W	31.6228 kW (ERP)	
5800 MHz	FX	20M0F9W	6309.57 W (ERP)	
5800 MHz	MO	20M0F9W	6309.57 W (ERP)	
5800 MHz	FX	1M00F9W	31.6228 kW (ERP)	

This authorization effective June 06, 2003 and
will expire 3:00 A.M. EST June 01, 2005

**FEDERAL
COMMUNICATIONS
COMMISSION**



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5800 MHz	MO	1M00F9W	31.6228 kW (ERP)	
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5850 MHz	FX	1M00F9W	31.6228 kW (ERP)	
5850 MHz	MO	1M00F9W	31.6228 kW (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.