

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

EXPERIMENTAL

(Nature of Service)

WC2XOP

(Call Sign)

FX

(Class of Station)

0037-EX-PL-2001

(File Number)

NAME Ball Aerospace and Technologies Corporation

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.

Station Locations

(1) Broomfield (JEFFERSON), CO - NL 39-55-21; WL 105-06-00

Frequency Information

Broomfield (JEFFERSON), CO - NL 39-55-21; WL 105-06-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
800-960 MHz	FX	0H00N0N	1 W (Output Power)	
1850-2200 MHz	FX	N0N	1 W (Output Power)	
2305-2320 MHz	FX	0H00N0N	1 W (Output Power)	
2390-2690 MHz	FX	0H00N0N	1 W (Output Power)	
2900-3000 MHz	FX	0H00N0N	1 W (Output Power)	
3.2-3.8 GHz	FX	0H00N0N	1 W (Output Power)	
5.15-5.35 GHz	FX	0H00N0N	1 W (Output Power)	
5.725-5.825 GHz	FX	0H00N0N	1 W (Output Power)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.

This authorization effective August 29, 2002 and
will expire 3:00 A.M. EST September 01, 2002

**FEDERAL
COMMUNICATIONS
COMMISSION**

