

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

EXPERIMENTAL

(Nature of Service)

WD2XFC

(Call Sign)

XD FX MO

(Class of Station)

0156-EX-PL-2003

(File Number)

NAME Cessna Aircraft Company

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(i) of the Commission's Rules

Station Locations

(1) - NL 37-38-34; WL 97-25-04; MOBILE: , within 2 km

Frequency Information

- NL 37-38-34; WL 97-25-04; MOBILE: , within 2 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
121.15 MHz	MO	6K00A3E	20 W (Output Power)	
121.15 MHz	MO	16K0F3E	20 W (Output Power)	
121.15 MHz	MO	14K0F3E	20 W (Output Power)	
121.15 MHz	MO	5K00A3E	20 W (Output Power)	
121.15 MHz	MO	10K0A3E	20 W (Output Power)	
121.15 MHz	MO	11K0F3E	20 W (Output Power)	
121.15 MHz	MO	14K0G1D	20 W (Output Power)	
121.175 MHz	MO	6K00A3E	20 W (Output Power)	
121.175 MHz	MO	16K0F3E	20 W (Output Power)	
121.175 MHz	MO	14K0F3E	20 W (Output Power)	
121.175 MHz	MO	5K00A3E	20 W (Output Power)	
121.175 MHz	MO	10K0A3E	20 W (Output Power)	
121.175 MHz	MO	14K0G1D	20 W (Output Power)	
121.175 MHz	MO	11K0F3E	20 W (Output Power)	
121.2 MHz	MO	6K00A3E	20 W (Output Power)	
121.2 MHz	MO	16K0F3E	20 W (Output Power)	

This authorization effective April 27, 2004 and
will expire 3:00 A.M. EST May 01, 2006

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

- NL 37-38-34; WL 97-25-04; MOBILE: , within 2 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
121.2 MHz	MO	14K0F3E	20 W (Output Power)	
121.2 MHz	MO	5K00A3E	20 W (Output Power)	
121.2 MHz	MO	10K0A3E	20 W (Output Power)	
121.2 MHz	MO	14K0G1D	20 W (Output Power)	
121.2 MHz	MO	11K0F3E	20 W (Output Power)	
131.25 MHz	MO	6K00A3E	20 W (Output Power)	
131.25 MHz	MO	16K0F3E	20 W (Output Power)	
131.25 MHz	MO	14K0F3E	20 W (Output Power)	
131.25 MHz	MO	5K00A3E	20 W (Output Power)	
131.25 MHz	MO	10K0A3E	20 W (Output Power)	
131.25 MHz	MO	14K0G1D	20 W (Output Power)	
131.25 MHz	MO	11K0F3E	20 W (Output Power)	
131.26 MHz	MO	6K00A3E	20 W (Output Power)	
131.26 MHz	MO	16K0F3E	20 W (Output Power)	
131.26 MHz	MO	14K0F3E	20 W (Output Power)	
131.26 MHz	MO	5K00A3E	20 W (Output Power)	
131.26 MHz	MO	10K0A3E	20 W (Output Power)	
131.26 MHz	MO	14K0G1D	20 W (Output Power)	
131.26 MHz	MO	11K0F3E	20 W (Output Power)	
131.275 MHz	MO	6K00A3E	20 W (Output Power)	
131.275 MHz	MO	16K0F3E	20 W (Output Power)	
131.275 MHz	MO	14K0F3E	20 W (Output Power)	
131.275 MHz	MO	5K00A3E	20 W (Output Power)	
131.275 MHz	MO	10K0A3E	20 W (Output Power)	
131.275 MHz	MO	14K0G1D	20 W (Output Power)	
131.275 MHz	MO	11K0F3E	20 W (Output Power)	
131.285 MHz	MO	6K00A3E	20 W (Output Power)	
131.285 MHz	MO	16K0F3E	20 W (Output Power)	
131.285 MHz	MO	14K0F3E	20 W (Output Power)	
131.285 MHz	MO	5K00A3E	20 W (Output Power)	
131.285 MHz	MO	10K0A3E	20 W (Output Power)	
131.285 MHz	MO	14K0G1D	20 W (Output Power)	
131.285 MHz	MO	11K0F3E	20 W (Output Power)	
131.29 MHz	MO	6K00A3E	20 W (Output Power)	
131.29 MHz	MO	16K0F3E	20 W (Output Power)	
131.29 MHz	MO	14K0F3E	20 W (Output Power)	
131.29 MHz	MO	5K00A3E	20 W (Output Power)	
131.29 MHz	MO	10K0A3E	20 W (Output Power)	
131.29 MHz	MO	14K0G1D	20 W (Output Power)	

Frequency Information

- NL 37-38-34; WL 97-25-04; MOBILE: , within 2 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
131.29 MHz	MO	11K0F3E	20 W (Output Power)	
131.3 MHz	MO	6K00A3E	20 W (Output Power)	
131.3 MHz	MO	16K0F3E	20 W (Output Power)	
131.3 MHz	MO	14K0F3E	20 W (Output Power)	
131.3 MHz	MO	5K00A3E	20 W (Output Power)	
131.3 MHz	MO	10K0A3E	20 W (Output Power)	
131.3 MHz	MO	14K0G1D	20 W (Output Power)	
131.3 MHz	MO	11K0F3E	20 W (Output Power)	
131.31 MHz	MO	6K00A3E	20 W (Output Power)	
131.31 MHz	MO	16K0F3E	20 W (Output Power)	
131.31 MHz	MO	14K0F3E	20 W (Output Power)	
131.31 MHz	MO	5K00A3E	20 W (Output Power)	
131.31 MHz	MO	10K0A3E	20 W (Output Power)	
131.31 MHz	MO	14K0G1D	20 W (Output Power)	
131.31 MHz	MO	11K0F3E	20 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.