

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

EXPERIMENTAL

(Nature of Service)

WH2XFA

(Call Sign)

XT MO

(Class of Station)

0355-EX-PL-2014

(File Number)

NAME Aprize Satellite

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) MOBILE: low-Earth orbit satellite

Frequency Information

MOBILE: low-Earth orbit satellite

| Frequency           | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|---------------------|---------------|---------------------|------------------|---------------------------|
| 400.505-400.645 MHz | MO            | 35K0F1D             | 5 W (ERP)        |                           |
| 2200-2310 MHz       | MO            | 400KF3D             | 1.5 W (ERP)      |                           |

Special Conditions:

- (1) Points of Communication: AprizeSat 6, 7
- (2) This license continues the experimental operating authority for AprizeSat 6 and 7 previously included under callsign WD2XFT.

This authorization effective May 01, 2014 and  
will expire 3:00 A.M. EST May 01, 2019

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COMMUNICATIONS  
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