

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

EXPERIMENTAL

(Nature of Service)

WC2XTC

(Call Sign)

XR      FX MO

(Class of Station)

0062-EX-RR-2013

(File Number)

NAME Troy, Michael F.

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(a) of the Commission's Rules

Station Locations

- (1) CARMEL (PUTNAM), NY - NL 41-24-30; WL 73-40-28; MOBILE: CARMEL (PUTMAN), NY, within 41 km, centered around NL 41-24-30; WL 73-40-28

Frequency Information

CARMEL (PUTNAM), NY - NL 41-24-30; WL 73-40-28; MOBILE: CARMEL (PUTMAN), NY, within 41 km, centered around N

| Frequency       | Station Class | Emission Designator                      | Authorized Power | Frequency Tolerance (+/-) |
|-----------------|---------------|------------------------------------------|------------------|---------------------------|
| 135.7-137.8 kHz | MO            | 75H0A1A                                  | 1.5 W (ERP)      |                           |
| 135.7-137.8 kHz | FX            | 75H0A1A                                  | 1.5 W (ERP)      |                           |
| 160-190 kHz     | MO            | 75H0A1A<br>6K00A3A<br>3K00J3A<br>1K32J2B | 1.5 W (ERP)      |                           |

This authorization effective February 16, 2013 and  
will expire 3:00 A.M. EST March 01, 2015

**FEDERAL  
COMMUNICATIONS  
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## Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (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.