

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WN9XTP

(Call Sign)

1985-EX-ST-2018

(File Number)

NAME Global Energy Corporation

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

To demonstrate a new wireless service inside the Las Vegas Convention Center at the Consumer Electronics Show.

Station Locations

(1) Las Vegas, NV - NL 36-11-46; WL 115-17-28

Frequency Information

Las Vegas, NV - NL 36-11-46; WL 115-17-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
100-190 kHz	FX	NON	1.5 kW (Output Power)	

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) Global Energy Corporation must not operate in the 190 - 199 kHz band. This sub-band is for aeronautical radionavigation and as such must be notched out. Also, Global Energy Corporation must refrain from further development in this sub-band.

This authorization effective January 04, 2019 and
will expire 3:00 A.M. EST January 21, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) Global Energy Corporation may operate in the 100 - 110 kHz sub-band for this one-time demonstration but should make every effort to stay above 110 kHz. Global Energy Corporation should have no expectations of automatic approval in this band in future submissions.
- (4) Global Energy Corporation may operate from 110 - 190 kHz without any conditions.