

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

EXPERIMENTAL
(Nature of Service)

WK9XHH
(Call Sign)

XT FX
(Class of Station)

1254-EX-ST-2016
(File Number)

NAME Novawurks

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:

Novawurks will transmit at various power levels from a 3 meter dish at minimum operating elevation angle (10 degrees) and 360 degree azimuth with SBE personnel on-site. Duration of

Station Locations

- (1) Los Alamitos (ORANGE), CA - NL 33-48-20; WL 118-03-28
- (2) Yermo (SAN BERNARDINO), CA - NL 34-57-39; WL 116-49-34

Frequency Information

Los Alamitos (ORANGE), CA - NL 33-48-20; WL 118-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2097.57-2097.83 MHz	FX	256KG1D	1216.6 W (ERP)	0.001 %
2097.57-2097.83 MHz	FX	256KG1D	2433.2 W (ERP)	0.001 %
2097.57-2097.83 MHz	FX	256KG1D	4866.5 W (ERP)	0.001 %

This authorization effective September 26, 2016 and
will expire 3:00 A.M. EST October 11, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Los Alamitos (ORANGE), CA - NL 33-48-20; WL 118-03-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2097.57-2097.83 MHz	FX	256KG1D	9733 W (ERP)	0.001 %
2097.57-2097.83 MHz	FX	256KG1D	19466 W (ERP)	0.001 %
2097.57-2097.83 MHz	FX	256KG1D	38932 W (ERP)	0.001 %
2097.57-2097.83 MHz	FX	256KG1D	60831 W (ERP)	0.001 %

Yermo (SAN BERNARDINO), CA - NL 34-57-39; WL 116-49-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2097.57-2097.83 MHz	FX	256KG1D	1216.6 W (ERP)	0.001 %
2097.57-2097.83 MHz	FX	256KG1D	2433.2 W (ERP)	0.001 %
2097.57-2097.83 MHz	FX	256KG1D	4866.5 W (ERP)	0.001 %
2097.57-2097.83 MHz	FX	256KG1D	9733 W (ERP)	0.001 %
2097.57-2097.83 MHz	FX	256KG1D	19466 W (ERP)	0.001 %

Frequency Information

Yermo (SAN BERNARDINO), CA - NL 34-57-39; WL 116-49-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2097.57-2097.83 MHz	FX	256KG1D	38932 W (ERP)	0.001 %
2097.57-2097.83 MHz	FX	256KG1D	60831 W (ERP)	0.001 %