

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

EXPERIMENTAL

(Nature of Service)

WF2XRK

(Call Sign)

XD MO

(Class of Station)

0143-EX-CM-2017

(File Number)

NAME Bran Ferren Corp

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: Badwater, CA, within 162 km, centered around NL 36-14-45; WL 116-50-35
- (2) MOBILE: Ely, NV, within 162 km, centered around NL 39-15-19; WL 114-51-55
- (3) MOBILE: Big Water, UT, within 162 km, centered around NL 37-25-56; WL 111-28-45
- (4) MOBILE: Moab, UT, within 162 km, centered around NL 38-32-14; WL 109-33-02
- (5) MOBILE: Moab, UT, within 162 km, centered around NL 38-26-19; WL 109-49-21
- (6) MOBILE: Glendale, CA, within 162 km, centered around NL 34-09-25; WL 118-16-57
- (7) MOBILE: Indio, CA, within 162 km, centered around NL 33-43-30; WL 116-12-42
- (8) MOBILE: Thosand Oaks , CA, within 162 km, centered around NL 34-10-12; WL 118-48-54
- (9) MOBILE: Santa Monica , CA, within 162 km, centered around NL 34-01-54; WL 118-26-07
- (10) MOBILE: Morongo Valley , CA, within 162 km, centered around NL 34-03-06; WL 116-25-24
- (11) MOBILE: Palmdale, CA, within 162 km, centered around NL 34-34-50; WL 118-06-43
- (12) MOBILE: Marina Del Ray , CA, within 162 km, centered around NL 33-58-44; WL 118-27-39
- (13) MOBILE: Barstow , CA, within 162 km, centered around NL 34-55-00; WL 116-58-00
- (14) MOBILE: used in conjunction with existing mobile locations

This authorization effective August 08, 2017 and
will expire 3:00 A.M. EST March 27, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Badwater, CA, within 162 km, centered around NL 36-14-45; WL 116-50-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

MOBILE: Ely, NV, within 162 km, centered around NL 39-15-19; WL 114-51-55

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

MOBILE: Big Water, UT, within 162 km, centered around NL 37-25-56; WL 111-28-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

Frequency Information

MOBILE: Moab, UT, within 162 km, centered around NL 38-32-14; WL 109-33-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

MOBILE: Moab, UT, within 162 km, centered around NL 38-26-19; WL 109-49-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

MOBILE: Glendale, CA, within 162 km, centered around NL 34-09-25; WL 118-16-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

Frequency Information

MOBILE: Indio, CA, within 162 km, centered around NL 33-43-30; WL 116-12-42

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

MOBILE: Thosand Oaks , CA, within 162 km, centered around NL 34-10-12; WL 118-48-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

MOBILE: Santa Monica , CA, within 162 km, centered around NL 34-01-54; WL 118-26-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

Frequency Information

MOBILE: Morongo Valley , CA, within 162 km, centered around NL 34-03-06; WL 116-25-24

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

MOBILE: Palmdale, CA, within 162 km, centered around NL 34-34-50; WL 118-06-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

MOBILE: Marina Del Ray , CA, within 162 km, centered around NL 33-58-44; WL 118-27-39

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

Frequency Information

MOBILE: Barstow , CA, within 162 km, centered around NL 34-55-00; WL 116-58-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M0P0N	266.704 kW (ERP)	
9300-9400 MHz	MO	75M0FXN	200 mW (ERP)	

MOBILE: used in conjunction with existing mobile locations

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9300-9500 MHz	MO	60M9P0N	77.8 pW (ERP)	

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.
- (3) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (4) The designated point-of-contact to terminate transmissions if interference occurs is Clint Hope at 818-545-1400.
- (5) Operation is subject to prior coordination with Western Area Frequency Coordinator at 760-939-6948.