

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

EXPERIMENTAL

(Nature of Service)

WG9XQB

(Call Sign)

XD MO

(Class of Station)

1043-EX-ST-2013

(File Number)

NAME NEANY INC

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:

Testing of this equipment will determine if it is something that can work well with our systems and be something we decide to adopt for a more permanent basis.

Station Locations

- (1) MOBILE: Ft Huachuca, AZ, within 10 km, centered around NL 31-33-54; WL 110-21-21
- (2) MOBILE: Yuma Proving Grounds, within 10 km, centered around NL 33-00-56; WL 114-14-37
- (3) MOBILE: China Lake NWS, CA, within 10 km, centered around NL 35-52-36; WL 117-38-27
- (4) MOBILE: NAS Point Magu, CA, within 10 km, centered around NL 34-06-42; WL 119-06-50
- (5) MOBILE: Pax River NAS, MD, within 10 km, centered around NL 38-16-59; WL 76-24-57
- (6) MOBILE: Fort Bragg, NC, within 10 km, centered around NL 35-08-59; WL 78-59-29
- (7) MOBILE: Fort Dix/Lakehurst NAES, NJ, within 10 km, centered around NL 40-00-41; WL 74-30-14
- (8) MOBILE: Fort Bliss, TX, within 10 km, centered around NL 32-07-45; WL 106-04-03
- (9) MOBILE: Fort A P Hill, VA, within 10 km, centered around NL 38-06-16; WL 77-15-47

This authorization effective January 01, 2014 and
will expire 3:00 A.M. EST May 31, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Ft Huachuca, AZ, within 10 km, centered around NL 31-33-54; WL 110-21-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
698-716 MHz	MO	10M0W7W	1 W (ERP)	
728-746 MHz	MO	10M0W7W	4000 W (ERP)	
1710-1755 MHz	MO	20M0W7W	1 W (ERP)	
1850-1910 MHz	MO	20M0W7W	1 W (ERP)	
1920-1980 MHz	MO	5M00G7W	1 W (ERP)	
1930-1990 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2155 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2170 MHz	MO	5M00G7W	4000 W (ERP)	

MOBILE: Yuma Proving Grounds, within 10 km, centered around NL 33-00-56; WL 114-14-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
698-716 MHz	MO	10M0W7W	1 W (ERP)	

Frequency Information

MOBILE: Yuma Proving Grounds, within 10 km, centered around NL 33-00-56; WL 114-14-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
728-746 MHz	MO	10M0W7W	4000 W (ERP)	
1710-1755 MHz	MO	20M0W7W	1 W (ERP)	
1850-1910 MHz	MO	20M0W7W	1 W (ERP)	
1920-1980 MHz	MO	5M00G7W	1 W (ERP)	
1930-1990 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2155 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2170 MHz	MO	5M00G7W	4000 W (ERP)	

MOBILE: China Lake NWS, CA, within 10 km, centered around NL 35-52-36; WL 117-38-27

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
698-716 MHz	MO	10M0W7W	1 W (ERP)	
728-746 MHz	MO	10M0W7W	4000 W (ERP)	

Frequency Information

MOBILE: China Lake NWS, CA, within 10 km, centered around NL 35-52-36; WL 117-38-27

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1710-1755 MHz	MO	20M0W7W	1 W (ERP)	
1850-1910 MHz	MO	20M0W7W	1 W (ERP)	
1920-1980 MHz	MO	5M00G7W	1 W (ERP)	
1930-1990 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2155 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2170 MHz	MO	5M00G7W	4000 W (ERP)	

MOBILE: NAS Point Magu, CA, within 10 km, centered around NL 34-06-42; WL 119-06-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
698-716 MHz	MO	10M0W7W	1 W (ERP)	
728-746 MHz	MO	10M0W7W	4000 W (ERP)	
1710-1755 MHz	MO	20M0W7W	1 W (ERP)	

Frequency Information

MOBILE: NAS Point Magu, CA, within 10 km, centered around NL 34-06-42; WL 119-06-50

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1850-1910 MHz	MO	20M0W7W	1 W (ERP)	
1920-1980 MHz	MO	5M00G7W	1 W (ERP)	
1930-1990 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2155 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2170 MHz	MO	5M00G7W	4000 W (ERP)	

MOBILE: Pax River NAS, MD, within 10 km, centered around NL 38-16-59; WL 76-24-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
698-716 MHz	MO	10M0W7W	1 W (ERP)	
728-746 MHz	MO	10M0W7W	4000 W (ERP)	
1710-1755 MHz	MO	20M0W7W	1 W (ERP)	
1850-1910 MHz	MO	20M0W7W	1 W (ERP)	

Frequency Information

MOBILE: Pax River NAS, MD, within 10 km, centered around NL 38-16-59; WL 76-24-57

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1920-1980 MHz	MO	5M00G7W	1 W (ERP)	
1930-1990 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2155 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2170 MHz	MO	5M00G7W	4000 W (ERP)	

MOBILE: Fort Bragg, NC, within 10 km, centered around NL 35-08-59; WL 78-59-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
698-716 MHz	MO	10M0W7W	1 W (ERP)	
728-746 MHz	MO	10M0W7W	4000 W (ERP)	
1710-1755 MHz	MO	20M0W7W	1 W (ERP)	
1850-1910 MHz	MO	20M0W7W	1 W (ERP)	
1920-1980 MHz	MO	5M00G7W	1 W (ERP)	

Frequency Information

MOBILE: Fort Bragg, NC, within 10 km, centered around NL 35-08-59; WL 78-59-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1930-1990 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2155 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2170 MHz	MO	5M00G7W	4000 W (ERP)	

MOBILE: Fort Dix/Lakehurst NAES, NJ, within 10 km, centered around NL 40-00-41; WL 74-30-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
698-716 MHz	MO	10M0W7W	1 W (ERP)	
728-746 MHz	MO	10M0W7W	4000 W (ERP)	
1710-1755 MHz	MO	20M0W7W	1 W (ERP)	
1850-1910 MHz	MO	20M0W7W	1 W (ERP)	
1920-1980 MHz	MO	5M00G7W	1 W (ERP)	
1930-1990 MHz	MO	20M0W7W	4000 W (ERP)	

Frequency Information

MOBILE: Fort Dix/Lakehurst NAES, NJ, within 10 km, centered around NL 40-00-41; WL 74-30-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2110-2155 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2170 MHz	MO	5M00G7W	4000 W (ERP)	

MOBILE: Fort Bliss, TX, within 10 km, centered around NL 32-07-45; WL 106-04-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
698-716 MHz	MO	10M0W7W	1 W (ERP)	
728-746 MHz	MO	10M0W7W	4000 W (ERP)	
1710-1755 MHz	MO	20M0W7W	1 W (ERP)	
1850-1910 MHz	MO	20M0W7W	1 W (ERP)	
1920-1980 MHz	MO	5M00G7W	1 W (ERP)	
1930-1990 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2155 MHz	MO	20M0W7W	4000 W (ERP)	

Frequency Information

MOBILE: Fort Bliss, TX, within 10 km, centered around NL 32-07-45; WL 106-04-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2110-2170 MHz	MO	5M00G7W	4000 W (ERP)	

MOBILE: Fort A P Hill, VA, within 10 km, centered around NL 38-06-16; WL 77-15-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
698-716 MHz	MO	10M0W7W	1 W (ERP)	
728-746 MHz	MO	10M0W7W	4000 W (ERP)	
1710-1755 MHz	MO	20M0W7W	1 W (ERP)	
1850-1910 MHz	MO	20M0W7W	1 W (ERP)	
1920-1980 MHz	MO	5M00G7W	1 W (ERP)	
1930-1990 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2155 MHz	MO	20M0W7W	4000 W (ERP)	
2110-2170 MHz	MO	5M00G7W	4000 W (ERP)	

Special Conditions:

- (1) Operation in the 1850-1910 or 1930-1990 MHz band requires prior frequency coordination with 2 GHz microwave users and consent of PCS licensees to avoid interference.
- (2) Operation in the 1710-1755 or 2110-2155 MHz band requires consent of local Advanced Wireless Service (AWS) licensee(s) to avoid interference.
- (3) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir@sbe.org; information, www.sbe.org.
- (4) 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.