

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WL9XJG

(Call Sign)

0619-EX-ST-2017

(File Number)

NAME Harris 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:

Experimental interoperability testing and demonstrations of wideband waveform for the US Air Force

Station Locations

(1) Yigo, GU - NL 13-35-15; EL 144-55-28

Frequency Information

Yigo, GU - NL 13-35-15; EL 144-55-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10200 kHz	FX	24K0J1D	1.5 kW (ERP)	
10400 kHz	FX	24K0J1D	1.5 kW (ERP)	
10600 kHz	FX	24K0J1D	1.5 kW (ERP)	

This authorization effective July 28, 2017 and
will expire 3:00 A.M. EST September 01, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Yigo, GU - NL 13-35-15; EL 144-55-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10800 kHz	FX	24K0J1D	1.5 kW (ERP)	
11550 kHz	FX	24K0J1D	1.5 kW (ERP)	
12090 kHz	FX	24K0J1D	1.5 kW (ERP)	
13850 kHz	FX	24K0J1D	1.5 kW (ERP)	
14550 kHz	FX	24K0J1D	1.5 kW (ERP)	
15760 kHz	FX	24K0J1D	1.5 kW (ERP)	
15860 kHz	FX	24K0J1D	1.5 kW (ERP)	
15960 kHz	FX	24K0J1D	1.5 kW (ERP)	
16060 kHz	FX	24K0J1D	1.5 kW (ERP)	
16160 kHz	FX	24K0J1D	1.5 kW (ERP)	

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
17450 kHz	FX	24K0V1D	1.5 kW (ERP)	
18040 kHz	FX	24K0J1D	1.5 kW (ERP)	
18610 kHz	FX	24K0J1D	1.5 kW (ERP)	
19460 kHz	FX	24K0J1D	1.5 kW (ERP)	
20460 kHz	FX	24K0J1D	1.5 kW (ERP)	
20960 kHz	FX	24K0J1D	1.5 kW (ERP)	
21860 kHz	FX	24K0J1D	1.5 kW (ERP)	
22860 kHz	FX	24K0J1D	1.5 kW (ERP)	
23160 kHz	FX	24K0J1D	1.5 kW (ERP)	
23460 kHz	FX	24K0J1D	1.5 kW (ERP)	

Frequency Information

Yigo, GU - NL 13-35-15; EL 144-55-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
24460 kHz	FX	24K0J1D	1.5 kW (ERP)	