

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WF9XAL

(Call Sign)

0414-EX-ST-2011

(File Number)

NAME Energia Logistics, Ltd

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 Atlantic Bird 7 communications satellite telemetry and command antennas prior to encapsulation and launch.

Station Locations

- (1) Long Beach (LOS ANGELES), CA - NL 33-44-40; WL 118-13-17
- (2) Long Beach (LOS ANGELES), CA - NL 33-44-39; WL 118-13-30

Frequency Information

Long Beach (LOS ANGELES), CA - NL 33-44-40; WL 118-13-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
11199.5 MHz	FX	900KG9D	500 mW (ERP)	0.001 %
11200.5 MHz	FX	900KG9D	500 mW (ERP)	0.001 %
12498 MHz	FX	900KG9D	500 mW (ERP)	0.001 %

This authorization effective July 30, 2011 and
will expire 3:00 A.M. EST February 01, 2012

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Long Beach (LOS ANGELES), CA - NL 33-44-40; WL 118-13-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
12499 MHz	FX	900KG9D	500 mW (ERP)	0.001 %
14250 MHz	FX	8M00F9D	400 mW (ERP)	0.001 %
14499.8 MHz	FX	8M00F9D	400 mW (ERP)	0.001 %

Long Beach (LOS ANGELES), CA - NL 33-44-39; WL 118-13-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
11199.5 MHz	FX	900KG9D	500 mW (ERP)	0.001 %
11200.5 MHz	FX	900KG9D	500 mW (ERP)	0.001 %
12498 MHz	FX	900KG9D	500 mW (ERP)	0.001 %
12499 MHz	FX	900KG9D	500 mW (ERP)	0.001 %
14250 MHz	FX	8M00F9D	400 mW (ERP)	0.001 %
14499.8 MHz	FX	8M00F9D	400 mW (ERP)	0.001 %