

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

EXPERIMENTAL

(Nature of Service)

WE9XJH

(Call Sign)

XD MO

(Class of Station)

0192-EX-ST-2010

(File Number)

NAME Starling Advanced Communications 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:

Starling is seeking special temporary authority for experimental operation of up to three (3) StarCar Ku-band transmit/receive terminals for testing and demonstration purposes. The

Station Locations

(1) MOBILE: Nationwide, US (except in New Mexico, Virginia, and Maryland areas)

Frequency Information

MOBILE: Nationwide, US (except in New Mexico, Virginia, and Maryland areas)

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14000-14500 MHz	MO		24940.8 W (ERP)	
		160KG7D		
		320KG7D		
		640KG7D		
		1M28G7D		
		2M56G7D		

Special Conditions:

(1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

This authorization effective May 15, 2010 and
will expire 3:00 A.M. EST November 01, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) The designated point-of-contact to terminate transmissions if interference occurs is Mr. David Levy, Mobile: +972-52-5521525 or Tel: +972-73-2597323.
- (4) Licensee shall restrict operations from operating below 14050 MHz in the area of White Sands Missile Range, NM, (410 KM surrounding 323240N 1063648W)
- (5) POINT OF COMMUNICATIONS: Horizons-1, Galaxy 17, Galaxy 19 and Galaxy 16.
- (6) No transmitting is allowed in the area listed: Boulder Colorado, Fort Collins Colorado, Maryland, New Mexico, and Virginia.