

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

EXPERIMENTAL

(Nature of Service)

WC9XUB

(Call Sign)

XD FX

(Class of Station)

0535-EX-ST-2006

(File Number)

NAME The Boeing Company

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:

To conduct VSWR acceptance testing of a UHF Cup Dipole antenna. See attached test description.

Station Locations

(1) El Segundo (LOS ANGELES), CA - NL 33-55-48; WL 118-23-37

Frequency Information

El Segundo (LOS ANGELES), CA - NL 33-55-48; WL 118-23-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
245-275 MHz	FX	NON	0.251 mW (ERP)	0.001 %

Special Conditions:

- (1) 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.

This authorization effective November 08, 2006 and
will expire 3:00 A.M. EST May 08, 2007

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) Prior to activation, the Stop Buzzer POC listed herein (Roy Virkler, 310-529-4716) shall contact the LAX OSC technicians at 310-342-4934 (FAA), the Space and Missile Systems Center spectrum management office at 310-653-1428/310-653-1253 (Air Force), DoD Western Area Frequency Coordinator (WAFC) Mr. Steve Tozon at 805-989-7983, Sydney Bradfield, WSA at 310-725-3671 and notify them that they are conducting an outdoor antenna test across the frequency band 245-275 MHz
- (3) This license supersedes previous grant.