

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WE9XBT

(Call Sign)

0459-EX-ST-2009

(File Number)

NAME Ziva 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:

To demonstrate adaptive UWB in two environments.

Station Locations

- (1) College Park (PRINCE GEORGES), MD - NL 38-59-22; WL 76-56-23; MOBILE: College Park (PRINCE GEORGE), MD, within 0.2 km, centered around NL 38-59-22; WL 76-56-23
- (2) Arlington (ARLINGTON), VA - NL 38-53-00; WL 77-06-18

Frequency Information

College Park (PRINCE GEORGES), MD - NL 38-59-22; WL 76-56-23; MOBILE: College Park (PRINCE GEORGE), MD, with

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
407-960 MHz	MO	553MV2D	100 mW (ERP)	

This authorization effective November 12, 2009 and
will expire 3:00 A.M. EST May 13, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Arlington (ARLINGTON), VA - NL 38-53-00; WL 77-06-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
407-960 MHz	FX	553MV2D	100 mW (ERP)	

Special Conditions:

- (1) Subject to prior coordination with American Society for Healthcare Engineering of the American Hospital Association (ASHE/AHA): Dale Woodin, ASHE Advocacy Director; American Hospital Association, One North Franklin; Chicago, IL 60606; (312) 422-3812, (312) 422-4571 (fax), dwoodin@aha.org.
- (2) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9247 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.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (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.
- (5) NSF does not object to the use of the band 608-614 MHz solely for this specific STA; however, that any future product development will exclude all emissions in the band 608-614 MHz. Any future experimentation in this band will also need to be properly coordinated
- (6) The designated point-of-contact to terminate transmissions if interference occurs is Dave Smith (443) 756-5118.
- (7) This license SUPERSEDES the previously issued license with the same call sign and file number: prior coordination with American Society for Healthcare Engineering of the American Hospital Association (ASHE/AHA) and a designated point-of-contact.