

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WB9XLW

(Call Sign)

0329-EX-ST-2003

(File Number)

NAME Flarion Technologies, Inc.

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:

Demonstration of a broadband mobile system.

Station Locations

- (1) San Diego, CA - NL 32-42-32; WL 117-09-52; MOBILE: San Diego, CA, within 4 km, centered around NL 32-42-32; WL 117-09-52

Frequency Information

San Diego, CA - NL 32-42-32; WL 117-09-52; MOBILE: San Diego, CA, within 4 km, centered around NL 32-42-32; WL 117-09-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
747-762 MHz	FX	1M25D7D	20 W (ERP)	
777-792 MHz	MO	1M25D7D	600 mW (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."

This authorization effective September 20, 2003 and
will expire 3:00 A.M. EST September 25, 2003

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) 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.
- (4) Use of the frequency bands 747-762 MHz and 777-792 MHz must be prior coordinated with the following low power auxiliary stations:

BLP00545 FOX TELEVISION STATIONS , INC.

BLP01068 NATIONAL BROADCASTING COMPANY, INC.

BLP01096 KRCA LICENSE CORP.

BLP01129 MIDWEST TELEVISION, INC.

BLP01145 GIENT COMMUNICATIONS INC

BLP01214 KSWB INC.

BLP01519 KSWB INC.

WPRT657 INFINITY BROADCASTING OPERATIONS, INC.

WPWT842 BOARD OF TRUSTEES FOR SAN DIEGO UNIV.