

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

EXPERIMENTAL

(Nature of Service)

WB9XLR

(Call Sign)

XD FX MO

(Class of Station)

0280-EX-ST-2001

(File Number)

NAME SigFX, LLC

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:

Test, development, and demonstration of digital communications during the vertical blanking interval of a television signal.

Station Locations

(1) Ridgeland, MS; MOBILE: Ridgeland, MS, within 12 km

Frequency Information

Ridgeland, MS; MOBILE: Ridgeland, MS, within 12 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
662-668 MHz	FX	5M00G7W	0.6 W (ERP)	
662-668 MHz	MO	5M00G7W	0.6 W (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."
- (3) Subject to consent of W46CW (Channel 46; Ridgeland, MS) to avoid interference.

This authorization effective August 15, 2001 and
will expire 3:00 A.M. EST February 15, 2002

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (4) Licensee is required to file a PROGRESS REPORT upon expiration of this authorization. This progress report shall be filed with Federal Communications Commission; Experimental Licensing Branch, MS 1300E1; 445 12 Street, S.W.; Washington, DC 20554.