

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WC2XTK

(Call Sign)

0180-EX-RR-2006

(File Number)

NAME Texas Instruments Incorporated

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(d, g, i) of the Commission's Rules

Station Locations

(1) Dallas (DALLAS), TX - NL 32-55-48; WL 96-44-50; MOBILE: , within 90 km

Frequency Information

Dallas (DALLAS), TX - NL 32-55-48; WL 96-44-50; MOBILE: , within 90 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2150-2162 MHz	MO	6M00D1D	154 W (ERP)	
2150-2162 MHz	FX	6M00D1D	154 W (ERP)	
2500-2690 MHz	MO	6M00D1D	154 W (ERP)	
2500-2690 MHz	FX	6M00D1D	154 W (ERP)	

This authorization effective November 01, 2006 and
will expire 3:00 A.M. EST November 01, 2011

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) Coordination with local Broadband Radio Service (BRS), Education Broadband Service (EBS) and point-to-point microwave operations is required to avoid interference.