

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

EXPERIMENTAL

(Nature of Service)

KA2XXD

(Call Sign)

XR MO

(Class of Station)

0138-EX-PL-2001

(File Number)

NAME National Geographic Television, Inc.

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. 5.202(c) of the Commission's Rules

Station Locations

(1) MOBILE: nationwide (remote areas)

Frequency Information

MOBILE: nationwide (remote areas)

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
54-72 MHz	MO	250KF3E	20 W (ERP)	
54-72 MHz	MO	5M75C3F	20 W (ERP)	
76-88 MHz	MO	5M75C3F	20 W (ERP)	
76-88 MHz	MO	250KF3E	20 W (ERP)	
174-216 MHz	MO	250KF3E	20 W (ERP)	
174-216 MHz	MO	5M75C3F	20 W (ERP)	
420-432 MHz	MO	250KF3E	20 W (ERP)	
420-432 MHz	MO	5M75C3F	20 W (ERP)	
470-608 MHz	MO	5M75C3F	20 W (ERP)	
470-608 MHz	MO	250KF3E	20 W (ERP)	
614-806 MHz	MO	5M75C3F	20 W (ERP)	
614-806 MHz	MO	250KF3E	20 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.

This authorization effective June 06, 2001 and
will expire 3:00 A.M. EST December 01, 2006

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) The station identification requirements of Section 5.152 of the Commission's Rules are waived.
- (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) Operation is subject to prior coordination with the State or Regional Frequency Coordinator of the Amateur Radio Service.