

MARTIN MARIETTA COMMUNICATIONS SYSTEMS

TELECOMMUNICATIONS
POST OFFICE BOX 4906
BALTIMORE, MARYLAND 21220

September 29, 1995

Federal Communications Commission
Experimental Radio Service
P. O. Box 358320
Pittsburgh, PA 15251-5320

Attn: Frequency Liaison Office
Office of Engineering & Technology

You will please find enclosed one completed copy of FCC Form 442, Application for A New Experimental Station Authorization, with the required FCC license processing fee, **\$45.00**, attached. This request is for telemetry operations in the band of frequencies between **2310 - 2390 MHz** in the Continental U.S.

This request is for monitoring and evaluating a new munitions delivery system at various test sites located in the U.S. at yet to be determine times and dates. The program will begin these tests on or about **December 15th, 1995**. If you have any technical questions relating to this proposal, please call the system test manager, **Larry DeKeyser** on **(407) 356-8088**.

If you should have any other questions or problems, please feel free to call the undersigned on **(410) 682-0156**.

Very Truly Yours,



Claude E. Wells
Corporate
Radio Frequency Specialist



Lockheed Martin Enterprise Information Systems
Radio Frequency Management Office
P. O. Box 4906
Baltimore, MD 21220-0906
Tel. No. (410) 682-0156
Fax No. (410) 682-0300
MARCALL 8-682-0156

October 2, 1996

Federal Communications Commission
Experimental Radio Services
P. O. Box 358320
Pittsburgh, PA 15251-5315

Attn: Office of Engineering & Technology
Frequency Liaison Office

Re: Call Sign: KA2XAK

File No.: 4897-EX-PL-95

You will please find enclosed on completed copy of FCC Form 442, Application for Modification of Radio Station Authorization under Part 5, with the required FCC license processing fee, \$45.00, attached. This request is to modify the existing radio station authorization, KA2XAK, operating on the radio frequencies 2316.50000 and 2333.50000 at multiple test ranges in the US.

The Modifications being requested at this time are to increase the number of frequencies authorized to include 2321.50000, 2341.50000, 2368.50000 & 2380.50000 Mhz and to modify the emission originally authorized to 435KF7W. We have changed out the original equipment and the newer equipment is noted on the application. These frequencies and equipment will continue to be used at the six original test sites authorized. All remaining technical and administrative data is unchanged at this time.

If you should have any problems or questions, please feel free to call the undersigned on (410) 682-0156.

Very Truly Yours,

Claude E. Wells
Corporate
Sr. Tech. Support Analyst