

MARTIN MARIETTA COMMUNICATIONS SYSTEMS

TELECOMMUNICATIONS
POST OFFICE BOX 4908
BALTIMORE, MARYLAND 21220

September 7, 1994

Federal Communications Commission
Experimental Radio Services
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 New Radio Station Authorization Under Part 5, with the required FCC license processing fee, \$45.00, attached. This request is for new requirements to full fill contractual requirements with the FAA's Terminal Area Surveillance System in the frequency band 2700.00000 to 2900.00000 Mhz at our facilities located near Moorestown, Burlington County, NJ.

You will find enclosed several Exhibits to give more detailed explanations for items 4, 6, 7 & 15. If, in reviewing the application and the attached exhibits, you have any questions regarding the technical aspects of the program or the application, please call either Mr. G. Mikucki or Mr. R. Weiss on (609) 772-7770 or (609) 722-3219

If yo have any questions relating to the application it self, please feel free to call the undersign (410) 682-0156.

Very Truly Yours,



Claude E. Wells
Corporate
Radio Frequency Specialist