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Federal Communications Commission
Experimental License Branch
P.O. Box 358320
Pittsburgh, PA 15251-5320

Attn: Office of Engineering & Technology
Experimental License Branch
Re: Application for Modification of Existing Station Authorization
Call Sign: KA2XBN

You will please find enclosed one completed copy of FCC Form 442, Application for Modification of an existing Experimental Radio Station Authorization, Other Than Broadcast, with the required FCC License Processing Fees, **\$50.00**, attached. This request is for the addition of three radar frequencies to our existing station authorization, **KA2XBN**, for operations at our facilities located near **Syracuse, Onondaga County, NY**.

You will also find referenced the FAA Coordination we recently received, **FAA Study Number 2002-AEA-3289-OE**, which reflects our clearance to use the requested frequencies, **2740, 2850 and 2895 MHz**, at our facilities near Syracuse, NY. The study, completed by Robert P. Alexander, allows Lockheed Martin Corporation to utilize the above referenced frequencies, with two blanking requirements for **2850 MHz**. These requirements are to blank a sector from **73° to 93°** and a second sector located at **266° to 276°** to protect nearby FAA facilities.

If you should have any questions regarding the operations of this facility, please contact **Jeffrey M. Luban** on **(315) 456-3394**. If you have questions relating to the application, please feel free to call the undersigned on **(410) 682-2156**.

Very Truly Yours,

Claude E. Wells
Corporate
Tech. Support Analyst