

To: John Kennedy
E-Mail: John.Kennedy@fcc.gov
From: Rick Coffey
Date: February 17, 2005

Subject: Response for 0029-EX-PL-2005, e-mail reference 3452

Dear Mr. Kennedy:

The amendments submitted by Mr. Claude Wells are accurate and confirm your analysis per your e-mail (Reference #3434) to me.

Per your request, the peak effective radiated power for all transmissions is 15 Watts.

You also requested a justification for a 36 month experimental license as opposed to a 24 month experimental license. Lockheed Martin requests a 36 month experimental license because the length of time of the production and testing contract is approximately 36 months from January, 2005. In order to save Lockheed Martin, FCC and other Federal government resources, we are requesting the experimental license to correspond to the time of the contract.

If you have any questions, please do not hesitate to contact either myself or Joe Cramer at 703-413-5603 or via e-mail at: Joe.Cramer@lmco.com.

Best Regards,

Rick Coffey