

To: Alfredo C. Raccio
E-Mail: alfred.c.raccio@baesystems.com
From: Doug Young
Date: March 07, 2002

Subject: Request for Info - STA File # 0116-EX-ST-2002

Message:

In your purpose of operation statement, you say that you will be using 19 dBW in C band and 27 dBW in Ku band. In the technical data, you entered 19 W and 27 W. These numbers are not the same. Which power level are you requesting, and is it output power or ERP? We prefer ERP. Also, if the higher power levels of 19 dBW and 27 dBW are correct, I expect some difficulty in clearing 3 GHz of spectrum. It will take some time. Does this VSWR test have to be a radiated test?

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of March 07, 2002 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

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Responses to this correspondence must contain the Reference number : 1767