

From: Edwards, Gary [gedwards@comsearch.com]
Sent: Friday, May 13, 2005 2:42 PM
To: Towanda Bryant
Cc: George@OrionBroadcast.com
Subject: SES-LIC-20050511-00577

Dear Ms. Bryant:

Attached please find the correct uplink power for this proposed Ku-band earth station applied under Call Sign: E050137, SES-LIC-20050511-00577.

The Sum Total Power of all carriers will not exceed 501 watts. The maximum EIRP will be 81.9 dBW.

Please adjust the Power and Power Density for Emission Designator 54M0F3F to 81.9 dBW (EIRP) and 40.6 dBW/4 kHz (EIRP Density).

A updated Radiation Hazard Study is also attached to reflect the 501 total watts of power.

We appreciate your help in the licensing of this Ku-band earth station.

Please contact me directly at 703 726-5662 if you have any questions, or require additional data.

Thanks,

Gary Edwards
COMSEARCH
gedwards@comsearch.com

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