

From: Paul Monte

To: Doug Young
Date: May 13, 2010

Subject: Request for Info - File #0026-EX-PL-2010

Message:

Subject: May 06, 2010 - Request for Info - File #0026-EX-PL-2010

GUSA Licensee LLC's responses are found below each question.

1. The downlink frequency band of 6875-7055 MHz is listed in the application with no power values. Are you requesting experimental licensing authority for the downlinks, or all downlink transmissions associated with this application already licensed under Part 25? If you are requesting satellite downlink authority under Part 5, you will need to supply power values in the application.

Response:

We are not requesting experimental licensing authority for the downlinks. All downlink transmissions associated with this application are licensed under Part 25; the experimental earth stations will receive signals from licensed space stations.

2. Are you launching new satellites related to this application, or is all satellite licensing being done through Part 25? If there is to be any new satellite licensing under Part 5, then you must submit an attachment to this application describing strategies for orbital debris mitigation according to 47CFR5.63(e).

Response:

The licensing of the new satellites being launched is being done through Part 25.
See Call Sign S2115, File# SAT-AMD-20091221-00147.

3. What satellites will be used as points of communication for the earth stations in this application? Just existing Globalstar satellites or others?

Response:

Only the first and second generation Globalstar satellite constellations will be used as Points of Communication for the experimental earth stations:

a. Globalstar first generation constellation

Satellite Common Name: GLOBALSTAR, NGSO, USA

b. Globalstar second generation constellation

Satellite Common Name: GLOBALSTAR 2.0/HIBLEO-X, NGSO, France