

From: Bob Vaddiparty

To: John Kennedy

Date: May 22, 2002

Subject:

FCC File #: 0028-EX-PL-2001- Reply

Message:

RE: File No. 0028-EX-PL-2001, Globalstar, L.P.

The FCC has requested justification of a nationwide experimental license and the use of 300 equipment units.

Response: Globalstar, L.P. (GLP), is in the process of developing an airborne service over the Globalstar 1.6/2.4 GHz Mobile-Satellite Service system. This experimental license will be used to test out the development hardware. GLP expects to test with approximately 100 terminals in different types of airplanes which will traverse throughout the continental United States. The nationwide license is important because GLP needs to test the airborne service as planes pass through the three contiguous Globalstar service areas which encompass the continental United States. These areas are served by three separate gateway earth stations, two in Canada, the other in Clifton, Texas. 100 test units are requested for this experiment.