

ASD-6090f



U.S. Department
of Transportation
**Federal Aviation
Administration**

APR 17 2007

Ms. Jennifer Warren
Senior Director
Government and Regulatory Affairs
Lockheed Martin Corporation
1550 Crystal Drive, Suite 300
Arlington, VA 22202

Dear Ms. Warren:

The Federal Aviation Administration (FAA) has reviewed your Federal Communications Commission (FCC) application (0654-EX-PL-2006) for an experimental license to operate Global Positioning System re-radiators for the purpose of testing radionavigation-satellite service equipment. The FAA concurs with a 2-year license at Palmdale, California provided the conditions in your application are met. Specifically, Lockheed Martin must:

- Limit use to indoors only
- Limit the activities to those specified in the United States Air Force contracts numbers DAAH01-03-C-0171, W31P4Q-06-C-0002, W31P4Q-05-C-0018, W31P4Q-04-C-0137, W31P4Q-04-C-0137, and W31P4Q-05-C-0018
- Limit the signal to ≤ -140 dBm/24 MHz measured at 100 feet from the building perimeter
- Maintain a cease buzzer point-of-contact presently: Mr. Wayne Maynard (661) 572-3516, pager (888) 449-5479. The secondary POC will be Rich Elersich (661) 572-3019, pager (888) 336-5619.

Any changes to the systems, point of contact, and other pertinent information should be coordinated with Mr. Robert Frazier, Manager, at (202) 267-9722 or Mr. Michael Richmond, Electronics Engineer, of the Spectrum Planning and International Office, at (202) 493-4157 or by FAX at (202) 267-5901.

Sincerely,

for Oscar Alvarez
Acting Director, ATC Spectrum
Engineering Services