

SUPPLEMENTAL INFORMATION REGARDING GPS SIGNALS

Lockheed Martin certifies that it continues to operate the existing equipment and will do so for any new equipment consistent with NTIA Regulation 8.3.28:

8.3.28/Item 1:

- Operations will only be conducted indoors.

8.3.28/Item 2:

- Applicant seeks experimental authority. The device is intended to be used exclusively as experimental RNSS test equipment for the purpose of testing production aircraft communications and GPS-related navigation avionics.

8.3.28/Item 3:

- NTIA action.

8.3.28/Item 4:

- Applicant seeks authority for a 24-month (2 year) term.

8.3.28/Item 5:

- The area of operation of the equipment will be exclusively under the control of Lockheed Martin personnel authorized for operation of such equipment.

8.3.28/Item 6:

- Operations will be conducted such that no GPS re-radiated signal level greater than or equal to -140 dBm, measured 100 feet from the building perimeter will occur.

8.3.28/Item 7:

- Appropriate notification will be provided to GPS users in the area of operation.

8.3.28/Item 8:

- The program activities are limited to testing production line aircraft RNSS avionics.

8.3.28/Item 9:

- "Stop buzzer" points of contact for the authorized equipment and available at any point during the operation of said equipment follow:
 - Steven Tester
972-603-0567
 - Luis Terrazas
972-603-0226