LOCKHEED MARTIN

October 29, 2015

Jennifer Warren

Vice President, Technology Policy & Regulation Government & Regulatory Affairs

BY ELECTRONIC POSTING

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, S.W. Washington, D.C. 20554

Re: Lockheed Martin Corporation, Call Sign E7541 – Certification of

Commencement of Operation of Satellite Earth Station License

(FCC File No. SES-LIC-20081103-01443, as Amended by

File Nos. SES-AMD-20081130-01518 and SES-AMD-20081219-01664)

Dear Ms. Dortch:

Lockheed Martin Corporation ("Lockheed Martin"), pursuant to Section 25.133(b) of the Commission's Rules, 47 C.F.R. § 25.133(b), hereby confirms that it has commenced operation of the earth station facilities in accordance with the authorization for Call Sign E7541 that was granted on October 7, 2014 in the above-referenced proceedings. Lockheed Martin's Certification Pursuant to Section 25.133(b) is enclosed. Please associate this submission with the above-referenced license.

Please contact me if you have any questions or require any additional information.

Respectfully submitted,

Jennifer A. Warren

Vice President, Technology Policy

& Regulation

Enclosure

ENGINEERING CERTIFICATION

PURSUANT TO SECTION 47 C.F.R. § 25.133(b)

I, Mike Usarzewicz, hereby certify that the following information relating to the establishment and commencement of operation of the earth station facilities authorized to Lockheed Martin Corporation for Call Sign E7541 (File No. SES-LIC-20081103-01443, as amended by File Nos. SES-AMD-20081130-01518 and SES-AMD-20081219-01664) is true and correct to the best of my belief and knowledge:

1. Name of Licensee: Lockheed Martin Corporation

2. File Number of Application: SES-LIC-20081103-01443, as amended by

File Nos. SES-AMD-20081130-01518 and

SES-AMD-20081219-01664

3. Call Sign of the Antenna: E7541

4. Date of the License: October 7, 2014

5. Completion of Facility: The construction of the facility has been

completed as authorized.

6. Antenna Testing: The antenna facilities have been tested and

are within 2 dB of the pattern specified in

§25.209.

7. Date of Operation: Operation of the facilities pursuant to the

current authorization commenced on October 7, 2014; the facility has previously operated since 1987 pursuant to multiple

STA grants and prior FCC licenses.

8. Continued Operation: The station will remain operational during

the license period unless the license is

submitted for cancellation.

By:

Mr. Mike Usarzewicz

Site Manager

Lockheed Martin Corporation

450 River Road

Phillipsburg, NJ 08865

Dated: October 29, 2015