

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
Carpentersville LEOP TT&C STA for Eutelsat 117 West B – May 2016 (30-Day STA)

1. Applicant

| | | | |
|-------------------|---------------------------------|----------------------|--------------------------|
| Name: | Lockheed Martin Corporation | Phone Number: | 703-413-5970 |
| DBA Name: | | Fax Number: | 703-413-5908 |
| Street: | 2121 Crystal Drive Suite 100 | E-Mail: | Jennifer.Warren@lmco.com |
| City: | Arlington | State: | VA |
| Country: | USA | Zipcode: | 22202 – |
| Attention: | Ms Jennifer Warren | | |

2. Contact

| | | | |
|-------------------|--------------------------------|----------------------|------------------------|
| Name: | David S. Keir | Phone Number: | (202) 429-8970 |
| Company: | Lerman Senter PLLC | Fax Number: | (202) 293-7783 |
| Street: | 2001 L Street, NW Suite 400 | E-Mail: | dkeir@lermansenter.com |
| City: | Washington | State: | DC |
| Country: | USA | Zipcode: | 20036 -4946 |
| Attention: | | Relationship: | Legal Counsel |

(If your application is related to an application filed with the Commission, enter either the file number or the IB Submission ID of the related application. Please enter only one.)

3. Reference File Number or Submission ID

4a. Is a fee submitted with this application?

- If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).
 Governmental Entity Noncommercial educational licensee
 Other (please explain):

4b. Fee Classification CGX – Fixed Satellite Transmit/Receive Earth Station

5. Type Request

- Use Prior to Grant Change Station Location Other

6. Requested Use Prior Date
06/08/2016

7. City Carpentersville

8. Latitude
(dd mm ss.s h) 40 38 39.1 N

| | |
|---|---|
| 9. State NJ | 10. Longitude (dd mm ss.s h) 75 11 27.8 W |
| 11. Please supply any need attachments. Attachment 1: 180-Day STA Req. Attachment 2: Attachment 3: | |
| 12. Description. (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.) <div style="border: 1px solid black; padding: 5px; margin: 10px 0;">Lockheed Martin Corporation is requesting Special Temporary Authority (STA) for a 30-day period, commencing 6/08/2016, to use the C-band antenna at its Carpentersville, NJ earth station (Call Sign E7541) to support post-launch/early-orbit phase operations TT&C for the Eutelsat 117 West B satellite following its upcoming launch. The attached request for this</div> | |
| 13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application"; for these purposes. <input checked="" type="radio"/> Yes <input type="radio"/> No | |
| 14. Name of Person Signing Jennifer Warren | 15. Title of Person Signing Vice President, Technology Policy & Regulation |
| WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT (U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503). | |

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12. Description

Lockheed Martin Corporation is requesting Special Temporary Authority (STA) for a 30-day period, commencing 6/08/2016, to use the C-band antenna at its Carpentersville, NJ earth station (Call Sign E7541) to support post-launch/early-orbit phase operations TT&C for the Eutelsat 117 West B satellite following its upcoming launch. The attached request for this same authority for a 180-day period has been filed concurrently with this one. See Attachment. Because Public Notice is required by statute for this underlying request, however, interim operation is necessary as there is no longer sufficient time to allow FCC staff review, issuance of a Public Notice, a full 30-day Public Notice period and final processing in advance of the necessary commencement date. Accordingly, Lockheed Martin is seeking herein an interim 30-day STA to commence operations as outlined in the attached STA Request in advance of final action on the request for an STA of maximum duration.