APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: Carpentersville TT&C STA for HellasSat 4 (2.4m dishes) – 2018–11 (30–Day STA)

Name:	Lockheed Martin Corporation	Phone Number:	703-413-5747
DBA Name:		Fax Number:	703-413-5908
Street:	2121 Crystal Drive	E-Mail:	ryan.n.terry@lmco.com
	Suite 100		
City:	Arlington	State:	VA
Country:	USA	Zipcode:	22202 –
ttention:	Ryan N. Terry		

2. Contact						
Name:	Ryan N. Terry	Phone Number:	703–413–5747			
Company:	Lockheed Martin Corporation	Fax Number:	703-413-5908			
Street:	2121 Crystal Drive	E-Mail:	ryan.n.terry@lmco.com			
	Suite 100					
City:	Washington	State:	DC			
Country:	USA	Zipcode:	22202 –			
Attention:		Relationship:	Same			
(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						
O Use Prior to Grant O Change Station Location O Other						
6. Requested Use Prior I 12/03/2018	Date					
7. CityCarpentersville		8. Latit (dd mn	ude (1 ss.s h) 40 38 41.0 N			

9. State NJ	10. Longitude (dd mm ss.s h) 75 11 28.0 W						
11. Please supply any need attachments.							
Attachment 1: STA Attachment 2: Coordin	ation 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.)							
Lockheed Martin Corporation hereby requests Special Temporary Authority beginning January 15, 2019, to operate two Prodelin 2.4m temporary-fixed, transmit-only earth stations immediately adjacent to its Carpentersville, New Jersey fixed earth station (Call Sign E7541) to provide telecommand functions during the Electric Orbit Raising (EOR) phase of 13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is Yes No							
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.							
14. Name of Person Signing Jennifer A. 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 hereby requests Special Temporary Authority beginning January 15, 2019, to operate two Prodelin 2.4m temporary-fixed, transmit-only earth stations immediately adjacent to its Carpentersville, New Jersey fixed earth station (Call Sign E7541) to provide telecommand functions during the Electric Orbit Raising (EOR) phase of operation for the HellasSat 4 satellite.