## 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 PSN-6 – 2019–01 (30–Day STA)

1. Applicant

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 -

**Attention:** 

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
4a. Is a fee submitted If Yes, complete and	ber SESLIC2008110301443 or Sud with this application? d attach FCC Form 159. If No, in ty Noncommercial educationan):	dicate reason for fee exemption	on (see 47 C.F.R.Section 1.1114).
4b. Fee Classification	CGX – Fixed Satellite Transmit/Re	eceive Earth Station	
5. Type Request			
O Use Prior to Grant	• Chang	ge Station Location	Other
6. Requested Use Prior 02/15/2019	Date		
7. CityCarpentersville		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: STA Attachment 2: Freq Co	ordination Attachment 3:			
10 D 10 / (IC)				
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 February 15, 2019, to operate its Carpentersville, New Jersey fixed earth station (Call Sign E7541) to provide telemetry, tracking and control (TT&C) functions during the during the Launch and Early Operations Phase (LEOP) period of operation, ranging, and propulsion monitoring				
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.				
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 February 15, 2019, to operate its Carpentersville, New Jersey fixed earth station (Call Sign E7541) to provide telemetry, tracking and control (TT&C) functions during the during the Launch and Early Operations Phase (LEOP) period of operation, ranging, and propulsion monitoring for the PSN-6 satellite, which is registered by the Indonesian administration