## APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: Request for 30–Day Extension of STA re

1. Applicant

Name: Lockheed Martin Corporation Phone Number: 703–413–5970

**DBA Name:** Fax Number: 703–413–5908

Street: 2121 Crystal Drive E–Mail: jennifer.warren@lmco.com

Suite 100

City: Arlington State: VA

Country: USA Zipcode: 22202 -

**Attention:** Ms Jennifer Warren

2. Contact			
Name:	Stephen D. Baruch	Phone Number:	202–416–6782
Company:	Lerman Senter PLLC	Fax Number:	202-429-4626
Street:	2000 K Street, NW	E–Mail:	sbaruch@lermansenter.com
	Suite 600		
City:	Washington	State:	DC
Country:	USA	Zipcode:	20006 -1809
Attention:		Relationship:	Legal Counsel
<ul><li>If Yes, complete and</li><li>Governmental Entit</li><li>Other(please explain</li></ul>	oer or Submission ID  I with this application? I attach FCC Form 159. If Noncommercial education:		n (see 47 C.F.R.Section 1.1114).
4b. Fee Classification	CGX – Fixed Satellite Transm	it/Receive Earth Station	
<ul><li>5. Type Request</li><li>Use Prior to Grant</li></ul>	<b>o</b> (	Change Station Location	Other
6. Requested Use Prior 09/15/2012	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.	(dd mm ss.s n) 75 11 2715 H			
Attachment 1: 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.)				
Lockheed Martin Corp. requests a 30-day STA extension of its STA request in File No. SES-STA-20120806-00719 to use the C-band antenna on its Carpentersville, NJ earth station (Call Sign E7541) to support post-launch/early-operations (LEOp) TT&C for the Intelsat 23 satellite. The launch of Intelsat 23 has been further delayed, and the satellite is now				
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 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 Corp. requests a 30-day STA extension of its STA request in File No. SES-STA-20120806-00719 to use the C-band antenna on its Carpentersville, NJ earth station (Call Sign E7541) to support post-launch/early-operations (LEOp) TT&C for the Intelsat 23 satellite. The launch of Intelsat 23 has been further delayed, and the satellite is now scheduled to be launched in October 2012. There will be no change in operating parameters authorized in the current STA for Intelsat 23 LEOp TT&C operations or the planned duration of operations, and a 30-day extension is requested to accommodate possible further launch delays.