Approved by OMB 3060–0678

Date & Time Filed: Oct 12 2010 2:37:08:893PM File Number: SAT–STA–20101012–00214 Callsign:

## FEDERAL COMMUNICATIONS COMMISSION APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

## FOR OFFICIAL USE ONLY

# APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:

Request for Special Temporary Authority to Conduct In–Orbit Testing of Intelsat 17 (Call Sign S2814)

1. Applicant						
	Name:	Intelsat North America LLC	Phone Number:	202–944–7848		
	DBA Name:		Fax Number:	202–944–7870		
	Street:	c/o Intelsat Corporation	E-Mail:	susan.crandall@intelsat.com		
		3400 International Drive, N.W.				
	City:	Washington	State:	DC		
	<b>Country:</b>	USA	Zipcode:	20008 -3006		
	Attention:	Susan H Crandall				

2. Contact								
Name:	Susan H. Crandall	Phone Number:	202–944–7848					
Company	y: Intelsat North America LLC	Fax Number:	202-944-7870					
Street:	c/o Intelsat Corporation	E-Mail:	susan.crandall@intelsat.com					
	3400 International Drive, N.W.	3400 International Drive, N.W.						
City:	Washington	State:	DC					
Country	USA:	Zipcode:	20008 -3006					
Attention	n: Susan H. Crandall	<b>Relationship:</b>	Legal Counsel					
		h the Commission, enter eithe	or the file number or the IB Submission ID of the related					
application. Please enter only one.) 3. Reference File Number SATLOA2010072600167 or Submission ID								
4a. Is a fee submitted with this application?								
If Yes, complete	and attach FCC Form 159. If No, in	idicate reason for fee exempti	on (see 47 C.F.R.Section 1.1114).					
<b>O</b> Governmental E	ntity 👩 Noncommercial education	al licensee						
• Other(please explain):								
4b. Fee Classification CRY – Space Station (Geostationary)								
5. Type Request								
Change Station Location Extend Expiration Date Other								
6. Temporary Orbit I	Location	7. Requested I	Extended Expiration Date					
63.15 E.L.								

8. 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.)

Intelsat North America LLC herein requests a grant of Special Temporary Authority for 30 days, from December 1, 2010 through December 30, 2010, to conduct in-orbit testing of Intelsat 17 (call sign S2814) at 63.15 E.L. in the bands 3625-4200 MHz (downlink), 5850-6425 MHz (uplink), 10950-11200 MHz, 11450-11700 MHz, and 12500-12750 MHz (downlink), and

9. 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.

0 0	Title of Person Signing st. General Counsel, Intelsat Corporation
-----	--

O No

12. Please supply any need attachments.

	ment 2:	Attachment 3:
--	---------	---------------

# 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).

# FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

The public reporting for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the required data, and completing and reviewing the collection of information. If you have any comments on this burden estimate, or how we can improve the collection and reduce the burden it causes you, please write to the Federal Communications Commission, AMD–PERM, Paperwork Reduction Project (3060–0678), Washington, DC 20554. We will also accept your comments regarding the Paperwork Reduction Act aspects of this collection via the Internet if you send them to PRA@fcc.gov. PLEASE DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

Remember – You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number or if we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060–0678.

# THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104–13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.

#### 8. Description

Intelsat North America LLC herein requests a grant of Special Temporary Authority for 30 days, from December 1, 2010 through December 30, 2010, to conduct in-orbit testing of Intelsat 17 (call sign S2814) at 63.15 E.L. in the bands 3625-4200 MHz (downlink), 5850-6425 MHz (uplink), 10950-11200 MHz, 11450-11700 MHz, and 12500-12750 MHz (downlink), and 13750-14500 MHz (uplink) and to drift the satellite to its permanent location of 66.0 E.L.