Approved by OMB 3060–0678

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### 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 STA to Conduct In–Orbit Testing of Intelsat 16 (S2750)

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

2. Contact								
Name	e: Intel	sat North America LLC	Phone Nu	mber:	202-944-7848			
Com	pany:		Fax Num	ber:	202–944–7870			
Stree	et: c/o I	ntelsat Corporation	E-Mail:		susan.crandall@intelsat.com			
	3400 International Drive, N.W.							
City:	Was	hington	State:		DC			
Cour	ntry: USA	Α	Zipcode:		20008 –			
Atter	ntion: Susa	n H. Crandall	Relations	hip:	Legal Counsel			
<ul> <li>(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.)</li> <li>3. Reference File Number or Submission ID</li> <li>4a. Is a fee submitted with this application?</li> <li>If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).</li> <li>Governmental Entity Noncommercial educational licensee</li> <li>Other(please explain):</li> </ul>								
4b. Fee Classific	4b. Fee Classification CRY – Space Station (Geostationary)							
5. Type Request								
Change Station Location     Extend Expiration Date     Other								
6. Temporary Or 48.0 W.I			7. Requested Extended Expiration Date					

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 February 21, 2010 through March 22, 2010, to conduct IOT of Intelsat 16, call sign S2750, at 48.0 W.L. in the bands 13750-14500 MHz and 12750-13250 MHz in the uplink and 11700-12200 MHz, and 10700-11450 MHz in the downlink and to drift the satellite to its

O No

9. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is subject or 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. Name of Person Signing	11. Title of Person Signing
Susan H. Crandall	Asst. General Counsel, Intelsat Corporation

12. Please supply any need attachments.

# 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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#### 8. Description

Intelsat North America LLC herein requests a grant of Special Temporary Authority for 30 days, from February 21, 2010 through March 22, 2010, to conduct IOT of Intelsat 16, call sign S2750, at 48.0 W.L. in the bands 13750-14500 MHz and 12750-13250 MHz in the uplink and 11700-12200 MHz, and 10700-11450 MHz in the downlink and to drift the satellite to its permanent location of 58.1 W.L.