3060-0678 Approved by OMB

## APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: Request for STA Using Fillmore, California Earth Station E4132

1. Applicant	ant			
)	Name:	Intelsat License LLC	Phone Number:	703-559-7848
,	DBA Name:		Fax Number:	703-559-8539
	Street:	c/o Intelsat Corporation	E-Mail:	susan.crandall@intelsat.com
		7900 Tysons One Place		
	City:	McLean	State:	VA
	Country:	USA	Zipcode:	22102 —5972
	Attention:	Susan H. Crandall		



Applicant:

Intelsat License LLC

Call Sign:

E4132

File No.:

SES-STA-20160113-00049

Special Temporary Authority (STA)

Intelsat License LLC is granted special temporary authority for 30 days, beginning January 20, 2016, to use its Fillmore, California fixed earth station to provide launch and early orbit phase services for the Indian Regional Navigational Satellite System 1E satellite (IRNSS-1E) as it proceeds to its 111.75° E.L. orbital location on the following center frequencies: 5850.982 MHz and 5855.008 MHz (Earth-to-space) and 4199.1456 MHz and 4199.328 MHz (space-to-Earth) under the following conditions:

- 1. The LEOP operations must be coordinated with all operators of satellites that use the same frequency bands and are in the LEOP path. All operators of satellites in that path will be provided with an emergency phone number where the licensee can be reached in the event that harmful interference occurs. Currently the 24x7 contact information for the IRNSS-1E satellite LEOP mission is as follows: Ph.: (703) 559-7701 –East Coast Operations Center (primary); (310) 525-5591- West Coast Operations Center (back-up). Requests to speak with Harry Burnham or Kevin Bell.
- 2. Maximum earth station EIRP shall not exceed 30 dBW.
- 3. All operations under this grant of STA shall be on an unprotected and non-harmful interference basis. If interference occurs Intelsat shall stop operating as soon as possible and shall report the interference to
- 4. Grant of this STA is without prejudice to any determination that the Commission may make regarding pending or future Intelsat License LLC applications.
- 5. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at Intelsat License LLC's risk.

This grant is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective upon release.

