

Approved by OMB
3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
STA Request

1. Applicant

Name:	ITT Corporation	Phone Number:	321-494-7762
DBA Name:		Fax Number:	
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	Bldg. 989, A1-N24		
City:	Patrick AFB	State:	FL
Country:	USA	Zipcode:	32925
Attention:	Michael D Carnell		-4307

"30 days"



File # SES-STA-20081113-01483
Call Sign E080231 Grant Date 11/20/2008
(or other identifier) Term Dates
From 11/27/2008 To: 12/26/2008
Approved: Claudia W. Lott

Federal Communications Commission
Satellite Radio Communications
The Portals, 445 Twelfth Street NW
Washington DC 20554

Special Temporary Authority (STA) Request
Ku-Band Transmit Receive Earth Station
Cape Canaveral, Fl

ITT Corporation requests a Special Temporary Authority (STA) to allow for operation of Two 3.8 meter ku-band earth station antennas to provide digital voice and data between the Range Operations Center at Cape Canaveral Air Force Station and the Launch Area support ship located off the east coast of Florida in support of Navy operations. Each earth station will transmit and receive the same links, one being a redundant backup to the other.

ITT Corporation requests operations to begin from this location on November 27, 2008 for a period of 30 days.

The permanent application for this facility has been submitted SES-LIC-20081107-01458, Call Sign: E080231

Antenna Complies with 25.209. ALSAT satellites will be utilized.

Included with the STA Request are the following

Radiation hazard study

Copy of this STA request and the frequency coordination sent to the FCC office in Columbia