


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

<b>Name:</b>	ITT Corporation	<b>Phone Number:</b>	321-494-7762
<b>DBA Name:</b>		<b>Fax Number:</b>	
<b>Street:</b>	PO Box 254307 Bldg. 989, A1-N24	<b>E-Mail:</b>	michael.carnell@itt.com
<b>City:</b>	Patrick AFB	<b>State:</b>	FL
<b>Country:</b>	USA	<b>Zipcode:</b>	32925 -4307
<b>Attention:</b>	Ms Michael D Carnell		

"60 days"



**GRANTED**  
International Bureau

File # SES-STA-20081215-01608  
Call Sign E080246 Grant Date 12/18/2008  
(or other identifier)  
Term Dates  
From 12/18/2008 To: 02/16/2009  
Approved: Eleanor M. 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 a 3.8 meter Ku-band earth station antenna 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 December 18, 2008 for a period of 60 days.

The permanent application for this facility has been submitted IB2008002951.

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