E920590 SES-STA-20101213-01549 IB2010003813
CSC

Approved by OMB
3060–0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

"Red Light"

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu:
STA Application for Transmit/Receive Earth Station E920590

1. Applicant

Name:	CSC	**Phone Number:**	703–818–4683
DBA Name:		**Fax Number:**	703–818–4723
Street:	15000 Conference Center Dr.	**E–Mail:**	
City:	Chantilly	**State:**	VA
Country:	USA	**Zipcode:**	20151 –
Attention:	Mr Gerald A Reed		

"60 days"

FEDERAL COMMUNICATIONS COMMISSION
GRANTED
International Bureau

File # SES-STA-20101213-01549
Call Sign E920590 Grant Date 01/04/2011
(or other identifier)
Term Dates
From 12/16/2010 To: 02/13/2011
Approved: Eleanor M. Hill

ITEM 12, DESCRIPTION
REQUEST FOR SPECIAL TEMPORARY AUTHORITY
File No. IB-2010003806

Pursuant to Section 25.120 (47 C.F.R. 25.120) of the rules of the Federal Communications Commission ("Commission" or "FCC"), CSC hereby respectfully requests Special Temporary Authority ("STA") to operate the earth station as requested in its license modification application – Submission ID: IB-2010003806, (the "Application").

The purpose of the STA request is to permit CSC to operate the earth station while their license modification is being processed. CSC provides critical data for the National Weather Service (NOAA) and is expecting potential interference problems from the Galaxy 15 spacecraft, which is expected to drift through their orbital slot. As a result CSC has been reassigned Transponder 1 on the SES-1 spacecraft. In order to operate on Transponder 1, CSC has prior coordinated additional frequencies and has filed to add them to their license.

The Ft. Meade earth station is the back-up earth station for NOAA operations, but is expected to become their primary earth station with NOAA. An expeditious granting of the proposed STA will allow the earth station interference free operations and permit them to meet critical deadlines and further the public interest by providing a continuity of service in support of NOAA operations.