

E090187
Telesat

SES-STA-20100121-00106

IE2010000318

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 for operation of a 2.4 meter C-band T/R earth station prior to license grant

I. Applicant

Name: Telesat Phone Number: 6137488700
DBA Name: Fax Number: 6137488712
Street: 1601 Telesat Court E-Mail: RThommes@telesat.com
City: Gloucester State: -
Country: Zipcode: -
Attention: Mr Richard Thommes

"30 days"



File # SES-STA-20100121-00106
Call Sign ED90187 Grant Date 01/21/2010
(or other identifier)
Term Dates
From 01/21/2010 To: 02/21/2010
Approved: [Signature]

2. Contact

Name: Richard Thommes **Phone Number:** 6137488700
Company: Telesat **Fax Number:** 6137488712
Street: 1601 Telesat Court **E-Mail:** RThommes@telesat.com
City: Gloucester **State:**
Country: USA **Zipcode:** -
Attention: **Relationship:**

(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.)

3. Reference File Number or Submission ID

4a. Is a fee submitted with this application?

If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).

Governmental Entity Noncommercial educational licensee

Other (please explain):

4b. Fee Classification CGX – Fixed Satellite Transmit/Receive Earth Station

5. Type Request

Use Prior to Grant

Change Station Location

Other

6. Requested Use Prior Date

01/24/2010

7. City/Mauna Kea

8. Latitude
(dd mm ss.s h) 19 45 38.6 N

9. State HI	10. Longitude (dd mm ss.s h) 155 28 3.6 W
11. Please supply any need attachments. Attachment 1: Exhibit A Attachment 2: Exhibit B Attachment 3:	
12. 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.) <div style="border: 1px solid black; padding: 5px;"> <p>STA request for a 2.4M C-band T/R earth station that will support the Communication Research Centre Canada in performing a scientific research project involving the Mauna Kea Volcano in Hawaii. This STA is vital, since the original license request to the FCC was not acted upon in time and formal license request to support this STA will be filed</p> </div>	
13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is subject to 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. <input checked="" type="radio"/> Yes <input type="radio"/> No	
14. Name of Person Signing Richard Thommes	15. Title of Person Signing Regulatory Engineer
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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12. Description

STA request for a 2.4M C-band T/R earth station that will support the Communication Research Centre Canada in performing a scientific research project involving the Mauna Kea Volcano in Hawaii. This STA is vital, since the original license request to the FCC was not acted upon in time and formal license request to support this STA will be filed shortly.