

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
EXTEND STA BHUTAN JANUARY 27 2006

1. Applicant

Name:	Loral Skynet Network Services, Inc. (Debtor-in-Possession)	Phone Number:	908-470-2342
DBA Name:		Fax Number:	908-470-2453
Street:	500 Hills Drive PO Box 7018	E-Mail:	se@loralskynet.com
City:	Bedminster	State:	NJ
Country:	USA	Zipcode:	07921 -7018
Attention:	Mr Stanley Edinger		

Conditions Attached



File # SES-STA-20060130-00170

Call Sign E980250 **Grant Date** 2/6/06
(or other identifier)

From 2/23/06 **Term Dates** 4/23/06

Approved: Janette D. Spriggs

2. Contact

Name:	Loral Skynet Network Services, Inc. (Debtor-in-Possession)	Phone Number:	908-470-2342
Company:		Fax Number:	908-470-2453
Street:	500 Hills Drive PO Box 7018	E-Mail:	se@loralskynet.com
City:	Bedminster	State:	NJ
Country:	USA	Zipcode:	07921 -7018
Attention:	Mr Stanley Edinger	Relationship:	Same

(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 SESSTA2005122301793 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
02/23/2006

7. City KAPOLEI	8. Latitude (dd mm ss.s h) 21 20 12.6 N
9. State HI	10. Longitude (dd mm ss.s h) 158 5 21.1 W
11. Please supply any need attachments. Attachment 1: A Attachment 2: B Attachment 3: C	
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; min-height: 100px;"> EXTEND STA TO COMMUNICATE WITH BHUTAN VIA TELSTAR 18 FOR 60 DAYS </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. <div style="text-align: right;"> <input checked="" type="radio"/> Yes <input type="radio"/> No </div>	
14. Name of Person Signing STANLEY EDINGER	15. Title of Person Signing MANAGER, GOVERNMENT RELATIONS
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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THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.

ATTACHMENT

Conditions of Special Temporary Authorization—SES-STA-20060130-00170

Loral Skynet Network Services, Inc. (Debtor-in Possession)

Call Sign: E980250

Grant Date: February 6, 2006

Loral Skynet Network Services, Inc.'s (Debtor-in Possession) ("Loral") request for Special Temporary Authority, File No. SES-STA-20060130-00170, IS GRANTED.¹ Accordingly, Loral is authorized to operate an earth station in Kapolei, Hawaii (Call Sign: E980250), using conventional C-band frequencies, 5925-6425 MHz Transmit (V,H), 3700-4200 MHz Receive (V,H), to communicate with the Telstar 18/ Apstar V/ Tongasat satellite at (International designation:2004-024A) the 138° E.L. orbital location for the period of February 23, 2006 to April 23, 2006, in accordance with the terms, conditions, and technical specifications set forth in its application, this Attachment and the Federal Communications Commission's ("Commission") Rules.

1. Loral's earth station operation shall be on a non-harmful interference basis, *i.e.*, Loral shall not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating earth station or satellites.
2. In the event that any harmful interference occurs as a result of the earth station, Loral shall cease operations immediately upon notification of such interference and shall inform the Commission in writing immediately of such an event.
3. Loral is prohibited from sending or receiving any Direct-to-Home (DTH) service, Direct Broadcast Satellite (DBS) service, or Digital Audio Radio Service (DARS) to or from the satellite.
4. Loral is prohibited from sending or receiving analog video services or any FM video television services to or from the satellite.
5. With reference to Article 18 of the ITU Radio Regulations, the United States is not the "government of the country to which" the satellite "is subject," and is not acting on behalf of any other government. Operations of earth station call sign (E980250) are expressly conditioned upon that space station (or those space stations) having been licensed, within the meaning of Article 18, by the government, or on behalf of the government, of the country to which the station is subject.

¹ Our action here is without prejudice to Loral's pending modification request. File No. SES-MOD-20040825-01242.

6. Loral is only authorized to provide communication services from the Loral Kapolei, Hawaii earth station that would communicate to points in WTO member countries within the satellite footprint.
7. Loral is afforded 30 days from the date of release of this grant and authorization to decline this authorization, as conditioned. Failure to respond within this period will constitute formal acceptance of the authorization, as conditioned.
- 8.
9. Loral will accept any unacceptable interference from the DOD radiolocation operations, including but not limited to Navy ships, and will manage its networks accordingly.
10. Loral is not entitled to protection from electromagnetic interference (EMI) from DOD radiolocation operations and DOD will not have liability for, or responsibility to resolve, case of EMI in this band.
11. Loral recognizes that it may choose, at any time, to install an RF filter before the low noise amplifier, in the earth station receive "chain", which will limit potential out-of-band interference.
12. Pursuant to footnote US 245, of the U.S Table of Frequency Allocations, these frequencies will be use only for international communications.
13. Loral acknowledge that the frequencies below 3600 MHZ are not allocated to the Fixed Satellite Service (FSS) and will not seek authorization to operate below 3600 MHZ.
14. Loral acknowledge that coordination under US245 is accomplished on a case-by-case basis and any agreement for this STA will not prejudice the coordination of any future application. Therefore, future deployment of this or other FSS earth stations in this band shall be subject to coordination.