APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: February 2004 Globalstar USA LLC STA — E000345

1. Applicant

Name: Globalstar USA, LLC **Phone Number:** 408–933–4401

DBA Name: Fax Number: 408–933–4950

Street: c/o Globalstar Corporation E–Mail: william.adler@globalstar.com

3200 Zanker Road, Building 260

City: San Jose State: CA

Country: USA Zipcode: 95134 -

Attention: Mr William F Adler

2. Contact					
Nar	me:	William D. Wallace	Phone Numb	oer:	202-624-2807
Cor	mpany:	Crowell & Moring LLP	Fax Number	:	202-628-5116
Stre	eet:	1001 Pennsylvania Avenue, N.W.	E–Mail:		wwallace@crowell.com
City	y:	Washington	State:		DC
Cou	intry:	USA	Zipcode:		20004 -2595
Cor Titl	ntact le:		Relationship	:	Legal Counsel
3. Reference File Number SESLIC2000070601094					
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).					
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Other(please explain): Noncommercial educational licensee					
4b. Fee Classification CGX – Fixed Satellite Transmit/Receive Earth Station					
5. Type Request					
O Use Prior to Grant O Change Station Location O Other					
6. Requested U	Jse Prior D	Pate			
7. CityClifton				8. Latitude (dd mm ss.s h) 31 48 0.0 N	

9. State TX 10. Longitude (dd mm ss.s h) 97 36 47.0 W 11. Please supply any need attachments. Attachment 1: Exhibit 1 Attachment 2: Exhibit 2 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.) Globalstar USA, LLC is applying for authority to allow the Globalstar gateway earth stations to track satellites down to a minimum of 5 degrees elevation (instead of the current minimum 10 degrees). Lowering the minimum permissible elevation angle will allow these four tracking antennas at the Clifton, Texas, gateway station to increase the amount 13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is No Yes 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. 14. Name of Person Signing 15. Title of Person Signing William F. Adler Vice President — Legal and Regulatory 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

Globalstar USA, LLC is applying for authority to allow the Globalstar gateway earth stations to track satellites down to a minimum of 5 degrees elevation (instead of the current minimum 10 degrees). Lowering the minimum permissible elevation angle will allow these four tracking antennas at the Clifton, Texas, gateway station to increase the amount of time when multiple satellites are simultaneously linked to the gateway, particularly during periods of satellite anomalies or outages. The increase in tracking time will enhance Globalstar service quality in the central United States.