

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

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

**1. Applicant**

<b>Name:</b>	Globalstar USA, LLC	<b>Phone Number:</b>	408-933-4401
<b>DBA Name:</b>		<b>Fax Number:</b>	408-933-4950
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<b>City:</b>	San Jose	<b>State:</b>	CA
<b>Country:</b>	USA	<b>Zipcode:</b>	95134 -
<b>Attention:</b>	Mr William F Adler		

**2. Contact**

<b>Name:</b>	William D. Wallace	<b>Phone Number:</b>	202-624-2807
<b>Company:</b>	Crowell & Moring LLP	<b>Fax Number:</b>	202-628-5116
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<b>City:</b>	Washington	<b>State:</b>	DC
<b>Country:</b>	USA	<b>Zipcode:</b>	20004 -2595
<b>Contact Title:</b>		<b>Relationship:</b>	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).
- 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

7. City Clifton

8. Latitude  
(dd mm ss.s h) 31 48 0.0 N



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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.