

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
STA Request Clifton2 – Second launch

**1. Applicant**

|                   |                           |                      |                             |
|-------------------|---------------------------|----------------------|-----------------------------|
| <b>Name:</b>      | GUSA Licensee LLC         | <b>Phone Number:</b> | 408-933-4525                |
| <b>DBA Name:</b>  |                           | <b>Fax Number:</b>   | 408-933-4960                |
| <b>Street:</b>    | 461 S. Milpitas Boulevard | <b>E-Mail:</b>       | tony.navarra@globalstar.com |
| <b>City:</b>      | Milpitas                  | <b>State:</b>        | CA                          |
| <b>Country:</b>   | USA                       | <b>Zipcode:</b>      | 95035 –                     |
| <b>Attention:</b> | Mr Anthony J Navarra      |                      |                             |

**2. Contact**

|                   |                      |                      |                           |
|-------------------|----------------------|----------------------|---------------------------|
| <b>Name:</b>      | Paul A. Monte        | <b>Phone Number:</b> | 408-933-4521              |
| <b>Company:</b>   | Globalstar           | <b>Fax Number:</b>   | 408-933-4960              |
| <b>Street:</b>    | 461 S. Milpitas Blvd | <b>E-Mail:</b>       | paul.monte@globalstar.com |
| <b>City:</b>      | Milpitas             | <b>State:</b>        | CA                        |
| <b>Country:</b>   | USA                  | <b>Zipcode:</b>      | 95035 -                   |
| <b>Attention:</b> | Mr. Paul A. Monte    | <b>Relationship:</b> | 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 SESMFS2009122101608 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  
07/28/2011

7. City Clifton

8. Latitude  
(dd mm ss.s h) 31 47 57.5 N

|  |  |
|--|--|
| 9. State TX  | 10. Longitude<br>(dd mm ss.s h) 97 36 44.7 W |
| 11. Please supply any need attachments.<br>Attachment 1: Exh. 1 – Cover                      Attachment 2: Exh. 2 – Tech Info                      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.)<br><div style="border: 1px solid black; padding: 5px; margin: 10px 0;">GUSA Licensee LLC is seeking special temporary authority to operate the TCU earth station antenna at Clifton, TX to support the launch campaign of Globalstar’s second-generation constellation, and in particular, to communicate with its satellites launched on July 13, 2011 (from Baikonur, Kazakhstan). This request for STA concerns communication with</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<br>Mr. Anthony Navarra  | 15. Title of Person Signing<br>President     |
| 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**

GUSA Licensee LLC is seeking special temporary authority to operate the TCU earth station antenna at Clifton, TX to support the launch campaign of Globalstar's second-generation constellation, and in particular, to communicate with its satellites launched on July 13, 2011 (from Baikonur, Kazakhstan). This request for STA concerns communication with Globalstar's French-licensed second-generation constellation, though the antenna will be used to communicate with satellites in Globalstar's first-generation constellation (FCC call sign S2115). Globalstar has filed five separate applications for extension of special temporary authority -- one for each antenna at the Clifton, TX location, and Globalstar requests that they be processed simultaneously. Multiple earth station antennas provide opportunities for telemetry and control of multiple satellites in view simultaneously at a ground location, which is a common occurrence for a LEO satellite constellation.