Approved by OMB 3060-0678

R EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: STA request for Clifton antenna (CLFN-3) with GLOBALSTAR 2.0 - Extension for STA

1. Applicant

Name:

DBA Name:

GUSA Licensee LLC

461 S. Milpitas Boulevard

Street:

City: Country: USA

Milpitas

Attention: Mr Anthony J Wavarra

Phone Number:

Fax Number:

E-Mail:

tony.navarra@globalstar.com

408-933-4960 408-933-4525

State: Zipcode:

CA

95035

60 days Betonston with condition

Mamadional Bureau Approved File#5E5-57A-20/10225-00209 (or other identifier) Call Sign ED0343 Grand Date 03/25/2011

Attachment to Grant **GUSA Licensee LLC**

IBFS File Nos. SES-STA-20110225-00211 (E030266), SES-STA-20101212-01533 (E970199), SES-STA-20110225-00207 (E970199), SES-STA-20110225-00208 (E000342), SES-STA-20110225-00209 (E000343), SES-STA-20110225-00210 (E000344), SES-STA-20110225-00213 (E000345), SES-STA-20110225-00214 (E050097), SES-STA-20110225-00215 (E050098), SES-STA-20110225-00216 (E050099), SES-STA-20110225-00217 (E050100)

The referenced requests for extension of special temporary authority ARE GRANTED. GUSA Licensee LLC is authorized to operate a fixed earth station in Clifton Texas (E030266) in the 1610-1618.725MHz (Earth-to-space) and 2483.5-2500 MHz (space-to-Earth) frequency bands for test communications with HIBLEO-X satellites for an additional period ending April 17, 2011; to operate other fixed earth stations in Clifton, Texas (Call Signs E970199, E000342, E000343, E000344, and E000345) in the 5091-5250 MHz (Earth-to-space) and 6875-7055 MHz (space-to-Earth) frequency bands for testing and telecommand, telemetry, and control communications with HIBLEO-X satellites for an additional period of 60 days ending April 17, 2011, to operate a fixed earth station in Sebring, Florida (Call Sign E050097) in the 5091-5250 MHz (Earth-tospace) and 6875-7055 MHz (space-to-Earth) frequency bands for testing and telecommand, telemetry, and control communications with HIBLEO-X satellites for an additional period ending April 17, 2011; and to operate other fixed earth stations in Sebring, Florida (Call Signs E050098, E050099, and E050100) in the 5091-5250 MHz (Earth-to-space) and 6875-7055 MHz (space-to-Earth) frequency bands for testing and telecommand, telemetry, and control communications with HIBLEO-X satellites for an additional period ending April 17, 2011 in accordance with the technical parameters specified in the STA applications, except that the EIRP spectral density of telecommand transmissions shall not exceed 55.2 dBW/4kHz. The request for authority to operate with power spectral density higher than 55.2 dBW/4kHz IS DEFERRED for further consideration. These temporary authorizations are subject to the following further conditions.

1. All operations pursuant to this authorization shall be on an unprotected and non-harmful interference basis. Operations shall not cause harmful interference to, and GUSA Licensee LLC shall not claim protection from interference caused by, any other lawfully operating station. In the event that harmful interference results, operations shall cease immediately upon notification of event that harmful interterence results, operations shall cease immediately appearance, ap

File# SES-STA-20110225-00209 International Bureau

¹ With one exception, operations of the subject stations between the February expiration dates of prior STAs and the date of today's action were pursuant to Section 1.62 of the Commission's rules, based on separately pending requests for special temporary authority for these stations filed January 28, 2010. File No. SES-STA-20101212-01533, which sought extension of an earlier STA grant, will also be shown as granted to reflect operations pursuant to Section 1.62 from December 14, 2010 onward. See File No. SES-STA-20100922-01188 (granting STA through December 13, 2010).

2. Contact			
Name:	Paul A. Monte	Phone Number:	408-933-4521
Company:	Globalstar	Fax Number:	408-933-4960
Street:	461 S. Milpitas Boulevard	E-Mail:	paul.monte@globalstar.com
City:	Milpitas	State:	CA
Country:	USA	Zipcode:	95035 -
Attention:	Mr. Paul A. Monte	Relationship:	Same
(If your application is related to an application. Please enter only one.) 3. Reference File Number SESMF	(If your application is related to an application filed with the Commissic application. Please enter only one.) 3. Reference File Number SESMFS2009122101609 or Submission ID	Commission, enter either the file mission ID	(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 SESMFS2009122101609 or Submission ID
 4a. Is a fee submitted w If Yes, complete and a Governmental Entity Other(please explain): 	rith this application? ttach FCC Form 159. O Noncommercial e	If No, indicate reason for fee exemption (see 47 ducational licensee	e 47 C.F.R.Section 1.1114).
4b. Fee Classification (CGX - Fixed Satellite Transmit/Receive Earth Station	eive Earth Station	
5. Type Request			
Use Prior to Grant	O Change	O Change Station Location	Other
6. Requested Use Prior Date 02/22/2011	Date		
7. CityClifton		8. Latitude (dd mm ss.s h) 31	47 57.4 N

 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).	WILLFUL FALSE STATEMENTS MAD (U.S. Code, Title 18, Section 10) (U.S. Code, Title 47, Section 2)
15. Title of Person Signing President	14. Name of Person Signing Mr. Anthony Navarra
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.	13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the appl subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the A of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controll See 47 CFR 1.2002(b) for the meaning of "party to the application" for these purposes
 This antenna will ion constellation (Globalstar's second-generation constellation. with satellites in Globalstar's first-generat
 applying for an extension of its special temporary authority to station antenna at Clifton, Tx to support the launch campaign of	GUSA Licensee LLC is applying for operate the TCU earth station are
 (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)	12. Description. (If the complete description does
Attachment 2: Exh. 2 — Tech Info Attachment 3:	11. Please supply any need attachments. Attachment 1: Exh. 1 – Cover Att
 10. Longitude (dd mm ss.s h) 97 36 47.9 W	9. State TX

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12. Description

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