## OR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: STA Request for Sebring antenna (SBRG-2) with GLOBALSTAR 2.0 - Extension for STA

Name:  t: 461 S. Milpitas Boulevard E-Mail:  Milpitas State:  Zipcode:	Name:	GUSA Licensee LLC	Phone Number:	408-933-4525
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Milpitas State: CA  try: USA Zipcode: 95035	Street:	461 S. Milpitas Boulevard	E-Mail:	tony.navarra@globalstar.com
Milpitas State: CA  try: USA Zipcode: 95035				
USA Zipcode: 95035	City:	Milpitas	State:	CA
	Country:	USA	Zipcode:	



## 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 such interference, and GUSA Licensee LLC shall immediately inform the Commission in writing 60 days Extension with condition" of such event.

2. No authority for commercial operation is granted herein.

File # SES-STA-20110225-00215 Term Denes

<sup>&</sup>lt;sup>1</sup> 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).

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		Date	6. Requested Use Prior Date 02/22/2011
O Ciner	O Change Station Location	0	OSE Prior to Grant
		2	5. Type Request
	/Receive Earth Station	CGX - Fixed Satellite Transmit/Receive Earth Station	4b. Fee Classification
		n):	Other(please explain):
	onal licensee	y O Noncommercial educational licensee	O Governmental Entity
If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).	, indicate reason for fee	vith this application? ttach FCC Form 159.	4a. Is a fee submitted  o If Yes, complete and
	or Submission ID	S2009122101616	3. Reference File Number SESMF
(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	h the Commission, enter	elated to an application filed with	(If your application is re
Same	пстанопэшр.	I au A. Monc	Auendon
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CA	State:	Milpitas	City:
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naul_monte@olohalstar.com	F-Mail:	461 S. Milnitas Boulevard	Street:
408-933-4960	Fax Number:		Company:
408-933-4521	Phone Number:	Paul A. Monte	Name:
			2. Contact

	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 MADE ON THIS FORM ARE PUNISHABLE BY FII (U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATIC (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code,
	15. Title of Person Signing President	14. Name of Person Signing Mr Anthony J. Navarra
	or any other party to the application is when to Section 5301 of the Anti-Drug Act or distribution of a controlled substance. ion" for these purposes.	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.
,	ionstellation. This antenna will be used to communicate first-generation constellation (FCC call sign S2115) and	Globalstar's second-generation constellation. with satellites in Globalstar's first-generat:
	o guppo	n station antenna at
	on of its special temporary authority to	GUSA Licensee LLC is applying for an extension of
	(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 not appear in this l
	? — Tech Info Attachment 3:	Attachment 1: Exh. 1 – Cover Attachment 2: Exh. 2 – Tech Info
		11. Please supply any need attachments.
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## 12. Description

location, which is a common occurrence for a LEO satellite constellation. 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 Sebring, Fl location. Globalstar second-generation constellation. Globalstar has filed four separate applications for extension of Globalstar's first-generation constellation (FCC call sign S2115) and in its French-licensed generation constellation. This antenna will be used to communicate with satellites in TCU earth station antenna at Sebring, Fl 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