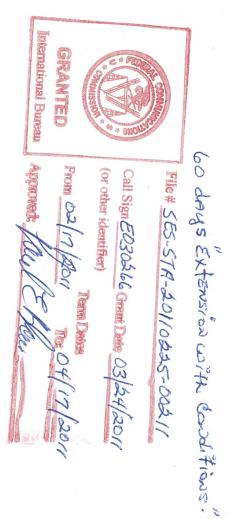
APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: Special Temporary Authority for Clifton IOT antenna - Extension for STA

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Attention:	Country:	City:	Street:	DBA Name:	Name:	1. Аррисанс	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Mr Anthony J Navarra	USA	Milpitas	461 S. Milpitas Boulevard		GUSA Licensee LLC		
	Zipcode:	State:	E-Mail:	Fax Number:	Phone Number:		
	95035 -	CA	tony.navarra@globalstar.com	408-933-4960	408-933-4525		



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.1 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 of such event.

2. No authority for commercial operation is granted herein.

File # SES-STA-20110225-00211

Call Sign E03026 Grant Date 03/24/2011

(or other identifier)

From 02/17/2011

Tenn Dates

From 02/17/2011

Approved: fluid Efficie

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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).

Name: Paul A. Monte Phone Number: 408–933–4521 Company: Globalstar Fax Number: 408–933–4521 City: Milpitas Boulevard E-Mail: paul.monte@globalstar.com City: Milpitas Soulevard E-Mail: CA Country: USA Country: USA Attention: Mr. Paul A. Monte Relationship: 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 SEMFIS2009122101601 or Submission ID 4a. Is a fee submitted with this application? (b) If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114). (c) Other(please explain): 4b. Fee Classification CGX - Fixed Satellite Transmit/Receive Earth Station 5. Type Request (c) Use Prior to Grant (c) Change Station Location (c) Other (c) Use Prior Date (d) mm ss.s ft) 31 48 2.1 N	7. CityClifton	6. Reques 02/	⊚ Use I	4b. Fee Classific 5. Type Request	O Gove	4a. Is a	(If your ay application 3. Refere							2. Contact
Paul A. Monte Phone Number: 408-933-4521 Globalstar 408-933-4521 408-933-4960 461 S. Milpitas Boulevard E-Mail: paul.monte@globalstar.com Milpitas CA USA USA Mr. Paul A. Monte Relationship: Gated to an application filed with the Commission, enter either the file number or the IB Submission ID of the rel only one.) with this application? attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114). Noncommercial educational licensee COX - Fixed Satellite Transmit/Receive Earth Station Change Station Location C Change Station Location 8. Latitude (dd mm ss.s. h) 31 48 2.1 N	fton	uested Use Prior I 02/16/2011	Use Prior to Grant	ation	rnmental Entity (please explain	fee submitted, complete and	pplication is rel n. Please enter nce File Numb	Attention:	Country:	City:	Street:	Company:	Name:	¥
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12. Description

satellites. to affirm the post-launch health to verify the performance of the individual Globalstar satellite manufacturer needs to continue the testing of service link transponder of the satellites station antenna in Clifton, TX, for constellation maintenance and station−keeping. The GUSA Licensee LLC is applying for extension of special temporary authority to operate an earth