APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu:

Request for STA to operate up to 5,000	A to ope	rate up to 5,000 BGAN Mobile Earth Terminal	rth Terminals with Inmarsat's fo	Request for STA to operate up to 5,000 BGAN Mobile Earth Terminals with Inmarsat's fourth—generation satellite (Inmarsat 4F2)
1. Applicant				
Name:	ne:	FTMSC US, LLC	Phone Number:	202-822-2100
DBA	DBA Name:		Fax Number:	202-822-2099
Street:	et:	1717 K Street, N.W.	E–Mail:	danielle.aguto@ftna.com
		Suite 507		
City:	۲۰	Washington	State:	DC

20036

Zipcode:

Danielle Aguto

Attention: Country:

USA

GRANTED

FILE # SES-STA-20660314-00438 WITH AHAGED CONSVHOUS

Call Sign **E050284** Grant Date **5/12/2006**

(or other identifier)

Term Dates

From 5/12/206

To: 7/11/2006

International Bureau Approved: 16 Nelsos Chief Schellite DIUSI

FTMSC US, LLC IBFS File No. SES-STA-20060314-00438

The request of FTMSC US, LLC (FTMSC) for special temporary authority (STA) IS GRANTED. Accordingly, FTMSC is authorized for a period of 60 days, ending July 11, 2006, to operate up to 5,000 Broadband Global Area Network (BGAN) mobile earth terminals (METs) using the Inmarsat 4F2, in accordance with the terms, conditions, and technical specifications set forth in the Commission's rules and this document.

- 1. Neither the aggregate uplink EIRP densities in the direction of any other L-band satellite serving the United States, nor the downlink EIRP densities at any geographical point within the United States, shall be increased, above the levels previously authorized in connection with operations using the Inmarsat 3F4 satellite, as a result of the operations authorized by this STA.
- 2. Operations on the Inmarsat 4F2 satellite shall be on an unprotected basis. FTMSC shall not claim protection from, and is required to accept interference from, other lawfully operating satellites or radiocommunication systems.
- 3. Operations are permitted on those frequencies previously used for authorized U.S. MET operations on the Inmarsat 3F4 satellite, except that operations are not permitted on certain frequencies, made available to Inmarsat by MSV USA and MSV Canada as part of the operator-to-operator coordination process, the use of which is currently an issue pending in connection with FTMSC's request for regular authority.
- 4. Adequate guard bands shall be provided between the band edges of the carriers used by FTMSC and the band edges of MSV's operations in order to preclude the possibility of unacceptable interference to MSV's operations.
- 5. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at FTMSC's own risk.
- 6. The grant of this STA is not based on a finding that Inmarsat's L-band operations are consistent with operation on a non-interference basis.
- 7. The grant of this STA is without prejudice to any future determination that the Commission may make as to whether Inmarsat's L-band operations are consistent with operation on a non-interference basis.
- 8. This STA may be terminated or modified at the International Bureau's discretion, without a hearing, if conditions warrant.
- 9. FTMSC must notify each customer, in writing and prior to initiation of service, that BGAN operations on the Inmarsat 4F2 satellite are pursuant to a grant of special temporary authority that may be terminated or modified at any time.
- 10. Authority granted in this STA is without prejudice to the disposition of any related applications for regular authority.
- 11. This grant is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective immediately.

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12.	FTMSC is afforded thirty days from the date of release of this action to decline this special temporary
	authorization as conditioned. Failure to respond within this period will constitute formal acceptance
	of the special temporary authorization as conditioned.

2. Contact			
Name:	William K. Coulter	Phone Number:	202-861-3943
Company:	DLA Piper Rudnick Gray Cary US Fax Number: LLP	Fax Number:	202-689-8460
Street:	1200 19th Street, N.W.	E-Mail:	william.coulter@dlapiper.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20036 –
Attention:	William K. Coulter	Relationship:	Legal Counsel
(If your application is related to an application application. Please enter only one.) 3. Reference File Number SESLFS2005101.	slated to an application filed with the Commissir only one.)	Commission, enter either the file nunission 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 SESLFS2005101101396 or Submission ID
4a. Is a fee submitte. If Yes, complete an	4a. Is a fee submitted with this application? All If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).	cate reason for fee exemption (see 4	7 C.F.R.Section 1.1114).
Governmental EntityOther(please explain):	y O Noncommercial educational licensee n):	licensee	
4b. Fee Classification	CGB – Mobile Satellite Earth Stations	Su	
5. Type Request			
Use Prior to Grant	O Change	O Change Station Location	Other
6. Requested Use Prior Date 04/17/2006	Date		

7. City	8. Latitude (dd mm ss.s h) 0 0 0.0
9. State	10. Longitude (dd mm ss.s h) 0 0 0.0
11. Please supply any need attachments. Attachment 1: Description Attachment 2: COS	Attachment 3:
12. Description. (If the complete description does not appear in this bo	(If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)
Request for Special Temporary Authority (STA) to operate up to 5,000 Terminals with Inmarsat's fourth-generation satellite (Inmarsat 4F2).	ary Authority (STA) to operate up to 5,000 BGAN Mobile Earth fourth-generation satellite (Inmarsat 4F2).
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.	ies that neither applicant nor any other party to the application is ncludes FCC benefits pursuant to Section 5301 of the Anti–Drug Act a conviction for possession or distribution of a controlled substance.
14. Name of Person Signing Danielle Aguto	15. Title of Person Signing Authorized Representative
WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISON. 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).	FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT J.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).

FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

The public reporting for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the required data, and completing and reviewing the collection of information. If you Federal Communications Commission, AMD-PERM, Paperwork Reduction Project (3060-0678), Washington, DC 20554. We will also accept your comments regarding the Paperwork Reduction Act aspects of this collection via the Internet if you send them to jboley@fcc.gov. PLEASE have any comments on this burden estimate, or how we can improve the collection and reduce the burden it causes you, please write to the DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

Remember - You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number or if we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060-0678. THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.

DESCRIPTION OF STA REQUEST

FTMSC US, LLC ("FTMSC") hereby respectfully requests Special Temporary Authority ("STA") for 60 days to provide Inmarsat's Broadband Global Area Network ("BGAN") service over the Inmarsat 4F2 satellite located at the 52.75° W.L. orbital location. This STA will allow FTMSC to offer Inmarsat's BGAN service in the United States while the International Bureau ("Bureau") considers the underlying Title III Application previously filed by FTMSC. ¹ As demonstrated below, grant of this application is in the public interest. Further, grant of the instant request shall not result in increased adverse interference to other L-band operators. Because Inmarsat's BGAN services will be available for use in the United States starting April 17, 2006, FTMSC respectfully requests that this STA be granted no later than April 17, 2006 for a minimum of 60 days.

I. BACKGROUND

FTMSC's Title III Application is currently pending before the Commission.² FTMSC hereby incorporates by reference its Title III Application, including all technical information, ownership information and certifications, for purposes of this STA request.

FTMSC's Application for Blanket License Authority to Operate 20,000 Mobile Earth Terminals ("METs") using Inmarsat's BGAN service ("Title III Application") is currently pending before the Commission (under File Nos. SES-LFS-20051011-01369 and SES-AMD-20051118-01602).

² Concurrently with this STA request, FTMSC is also filing an application for STA under Section 214 to provide BGAN service in the United States.

Inmarsat's BGAN services are expected to become available for use in the United States starting April 17, 2006. In the event that the Bureau is unable to complete its review of the FTMSC Section 214 Application by that date, FTMSC respectfully requests an STA to provide the BGAN services on April 17, 2006 for a period of 60 days.

II. PUBLIC INTEREST

Grant of this STA request is clearly in the public interest. Specifically, authorizing BGAN services in the United States will allow U.S. consumers, including the U.S. military and public safety community, to access needed broadband mobile satellite services. Specifically, BGAN service is IP based, offering variable data rates up to 492 kbit/s, including fully symmetric services, and the circuit based services include both voice and 64 kbit/s ISDN. BGAN operates at eight times the speed of the fastest mobile services available in the United States (Inmarsat GAN), and 100 times faster than other mobile satellite services. These increased speeds will provide the U.S. military and public safety community with better communications in the event of a large-scale natural disaster or terrorist attack. During the aftermath of Hurricanes Katrina, Rita and Wilma, FTMSC was pleased to be able to provide these areas with access to much needed mobile satellite services. Prompt grant of this request will ensure that the higher speeds offered by BGAN will continue to be available to government agencies and other "first responders" when the next natural disaster or terrorist attack occurs.

BGAN service is already available in Europe, Africa, Asia and the Middle East. Without the requested STA, U.S. consumers will not have access to improved satellite broadband service

³ FTMSC obtained Special Temporary Authority (File No. SES-STA-20050906-01216) to provide mobile satellite services to customers in those areas hit by Hurricane Katrina.

available elsewhere. Grant of the instant request will allow U.S. consumers to subscribe to FTMSC's BGAN service in the United States and use it around the world. Further, BGAN users from other parts of the world will be able to operate their equipment in the United States.

FTMSC understands that grant of this requested STA will be without prejudice to and will be conditioned upon the Bureau's action on FTMSC's Title III Application.

III. TECHNICAL CONSIDERATIONS

FTMSC's Title III Application is currently being held in abeyance pending the Commission's consideration of technical issues raised by Mobile Ventures LLC ("MSV").⁴ FTMSC responded to these issues in its Opposition dated December 7, 2005.⁵ As explained in the FTMSC Opposition, the proposed BGAN services will not result in increased harmful interference to other L-band operators.

IV. CONCLUSION

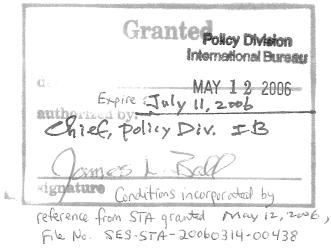
For the reasons set forth above, FTMSC respectfully requests that this STA be granted no later than April 17, 2006.

⁴ See MSV Petition to Hold in Abeyance or To Grant with Conditions (November 23, 2005).

⁵ See FTMSC US, LLC Opposition to MSV Petition to Hold in Abeyance or To Grant with Conditions (December 7, 2005).

Non-Streamlined ITC-STA-20060314-00158 | IB2006000691

FTMSC US, LLC



FTMSC US, LLC STA Request Attachment A

DESCRIPTION OF STA REQUEST

FTMSC US, LLC ("FTMSC") hereby respectfully requests Special Temporary Authority ("STA") for 60 days to provide Inmarsat's Broadband Global Area Network ("BGAN") service over the Inmarsat 4F2 satellite located at the 52.75° W.L. orbital location. This STA will allow FTMSC to offer Inmarsat's BGAN service in the United States while the International Bureau ("Bureau") considers the underlying Section 214 Application previously filed by FTMSC. As demonstrated below, grant of this application is in the public interest. Further, grant of the instant request shall not result in increased adverse interference to other L-band operators. Because Inmarsat's BGAN services will be available for use in the United States starting April 17, 2006, FTMSC respectfully requests that this STA be granted no later than April 17, 2006 for a minimum of 60 days.

I. BACKGROUND

FTMSC's Section 214 Application is currently pending before the Commission.² FTMSC hereby incorporates by reference its Section 214 Application, including all ownership information and certifications, for purposes of this STA request.

See FTMSC US, LLC Section 214 Application to provide BGAN service via the Inmarsat 4F2 satellite, File No. ITC-214-20051012-00406.

Concurrently with this STA request, FTMSC is also filing an application for STA under Title III to operate METs with the BGAN service in the United States. FTMSC's application for blanket license authority to operate 20,000 mobile earth terminals ("METs") using Inmarsat's BGAN service is currently pending before the Commission (under File Nos. SES-LFS-20051011-01369 and SES-AMD-20051118-01602).