

Approved by OMB  
3060-0678

Date & Time Filed: Apr 22 2008 10:12:10:470AM  
File Number: SAT-STA-20080422-00087  
Callsign:

FEDERAL COMMUNICATIONS COMMISSION  
APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY  
FOR OFFICIAL USE ONLY

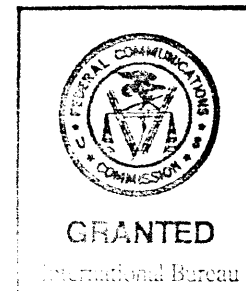
APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:  
Request for extension of STA to operate MSAT-2 at 101.3W

1. Applicant

<b>Name:</b>	Mobile Satellite Ventures Subsidiary LLC	<b>Phone Number:</b>	703-390-2730
<b>DBA Name:</b>		<b>Fax Number:</b>	703-390-2770
<b>Street:</b>	10802 Parkridge Blvd	<b>E-Mail:</b>	jmanner@msvlp.com
<b>City:</b>	Reston	<b>State:</b>	VA
<b>Country:</b>	USA	<b>Zipcode:</b>	20191 -
<b>Attention:</b>	Jennifer A. Manner		

1



File # SAT-STA-20080422-00087

Call Sign AMSCH Grant Date 4/28/08  
(or other identifier)

Term Dates  
From 4/28/08 To: + 60 days

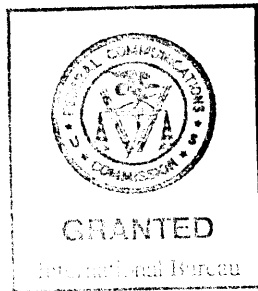
Approved: [Signature]

Police Branch Chief

**Conditions of Authorization**  
**IBFS File No. SAT-STA-20080422-00087**  
**April 28, 2008**

Mobile Satellite Ventures Subsidiary LLC (MSV's) request for special temporary authority, IBFS File No. SAT-STA-20080422-00087 (Call Sign: AMSC-1), IS GRANTED. Accordingly, MSV is authorized for a period of 60 days commencing on April 28, 2008 to continue to conduct telemetry, tracking and control (TT&C) functions necessary to operate its Mobile Satellite Service (MSS) satellite, MSAT-2 (a.k.a. AMSC-1), at the 101.3° W.L. orbital location and to continue to operate in the 1530-1559 MHz (Space-to-earth), 163 1.5-1660.5 MHz (Earth-to-space), 10.75-10.95 GHz (Space-to-earth), 13.0-13.15 GHz (Earth-to-space) and 13.2-13.25 GHz (Earth-to-space) frequency bands in accordance with the conditions specified herein, the previously authorized technical specifications for MSAT-2 for operational parameters other than orbital location, and the Federal Communication Commission's rules.

1. All operations shall be on an unprotected and non-harmful interference basis, *i.e.*, MSV shall not cause harmful interference to, and shall not claim protection from interference caused to it by, any other lawfully operating radiocommunication system. In the event of any harmful interference as a result of MSV's operations while at the 101.3° W.L. orbital location pursuant to this temporary authorization, MSV shall cease operations immediately upon notification of such interference and shall inform the FCC, in writing, immediately of such an event.
2. MSV shall operate the MSAT-2 satellite in compliance with all existing coordination agreements.
4. MSV shall maintain the MSAT-2 satellite with an east/west longitudinal station-keeping tolerance of  $\pm 0.05$  degrees.
5. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at MSV's own risk.
6. This grant of temporary authority is without prejudice to any action on IBFS File No. SAT-MOD-20080124-00030 or SAT-MOD-20080303-00055.
7. This action is taken pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective immediately. Petitions for reconsideration under Section 1.106 or applications for review under Section 1.115 of the Commission's rules, 47 C.F.R. §§ 1.106 and 1.115, may be filed within 30 days of the date of the public notice announcing this action.



File # SAT-STA-20080422-00087  
Call Sign AMSC-1 Grant Date 4/28/08  
(or other identifier)  
Term Dates  
From 4/28/08 To: + 60 days  
Approved: [Signature]  
Policy Branch Chief

2. Contact	
<b>Name:</b> Bruce D. Jacobs	<b>Phone Number:</b> 202-663-8077
<b>Company:</b> Pillsbury Winthrop Shaw Pittman LLP	<b>Fax Number:</b> 202-663-8007
<b>Street:</b> 2300 N Street NW	<b>E-Mail:</b> bruce.jacobs@pillsburylaw.com
<b>City:</b> Washington	<b>State:</b> DC
<b>Country:</b> USA	<b>Zipcode:</b> 20037 -
<b>Attention:</b>	<b>Relationship:</b> Legal Counsel
(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 SATSTA2008022100050 or Submission ID	
4a. Is a fee submitted with this application?	
<input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).	
<input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee	
<input type="radio"/> Other (please explain):	
4b. Fee Classification    CRY – Space Station (Geostationary)	
5. Type Request	
<input type="radio"/> Change Station Location <input checked="" type="radio"/> Extend Expiration Date <input type="radio"/> Other	
6. Temporary Orbit Location	7. Requested Extended Expiration Date 2008-06-27 00:00:00.0

8. 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.)

Applicant seeks extension of its temporary authority, for up to an additional sixty days, to operate MSAT-2 at 101.3W, pending Bureau action on the underlying modification application to operate at that location on a permanent basis.

9. 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.  Yes  No

10. Name of Person Signing  
Jennifer A. Manner

11. Title of Person Signing  
Vice President, Regulatory Affairs

12. Please supply any need attachments.

Attachment 1: Attachment A

Attachment 2:

Attachment 3:

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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**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.**

## **Attachment A**

### **Description of Application**

Mobile Satellite Ventures Subsidiary LLC (“MSV”) hereby requests, for up to an additional sixty days, extension of its Special Temporary Authority (“STA”), File No. SAT-STA-20080221-00050, to operate MSAT-2 (a.k.a. AMSC-1) at the 101.3°W orbital location, pending International Bureau (“Bureau”) action on the application to operate MSAT-2 at that location on a permanent basis. *See* File No. SAT-MOD-20080303-00055. The Bureau granted MSV’s original STA application on February 28, 2008 (as well as the associated STAs of another operator at the nominal 101°W location) but is still processing MSV’s underlying application for permanent authority. MSV’s STA to operate at 101.3°W expires on April 28, 2008, and accordingly, MSV seeks extension of that authority. As explained in MSV’s original STA application, which is incorporated herein by reference, operating MSAT-2 at 101.3°W greatly assists another satellite operator in maintaining continuity of service to its customers, enhances orbital management, and does not cause harmful interference to any other satellite operator. For these reasons, the public interest would be served by extending the authority of MSAT-2 to operate at 101.3°W, for up to an additional sixty days, pending the Bureau’s action on MSV’s underlying modification application to operate at that location on a permanent basis.

**Section 304 Waiver**

In accordance with Section 304 of the Communications Act of 1934, as amended, 47 U.S.C. § 304, MSV hereby waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise.

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/s/

Jennifer A. Manner

Dated: April 22, 2008

