Date & Time Filed: Mar 10 2008 3:34:35:740PM File Number: SAT-AMD-20080310-00061

msv-1@101.3° w.L.

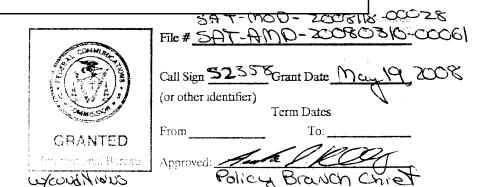
FCC APPLICATION FOR SPACE AND EARTH STATION:MOD OR AMD - MAIN FORM	FCC Use Only
FCC 312 MAIN FORM FOR OFFICIAL USE ONLY	

APPLICANT INFORMATION

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

Amendment to MSV-1 Modification Application to Request Authorization to Operate at 101.3W

1-8. Legal Nam	ne of App	plicant		
Nar	me:	Mobile Satellite Ventures Subsidiary LLC	Phone Number:	703-390-2730
DBA Nar			Fax Number:	703-390-2770
Stre	eet:	10802 Parkridge Blvd	E-Mail:	jmanner@msvlp.com
City	y: .	Reston	State:	VA
Cou	ıntry:	USA	Zipcode:	20191 –
Atte	ention:	Jennifer A Manner		



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Attachment IBFS File Nos. SAT-MOD-20080118-00028 and SAT-AMD-20080310-00061 May 19, 2008

Mobile Satellite Ventures Subsidiary LLC (MSV's) application, IBFS File No. SAT-MOD-200800118-00028, as amended by SAT-AMD-20080310-00061, for modification of the space-station license for the Mobile Satellite Service (MSS) satellite, MSV-1 (Call Sign: S2358) IS GRANTED. Accordingly, MSV is authorized to operate MSV-1 at the 101.3° W.L. orbital location with an East-West station-keeping tolerance of ± 0.05°, using spectrum in the 1525-1544 MHz (space-to-Earth), 1545-1559 MHz (space-to-Earth), 1626.5-1645.5 MHz (Earth-to-space), and 1646.5-1660.5 MHz (Earth-to-space) frequency bands for links with user terminals and using the 10.7-10.95 GHz (space-to-earth), 11.2-11.45 GHz (space-to-Earth), and 12.75-13.25 GHz (Earth-to-space) frequency bands for feeder links and telemetry, tracking, and control signals, in accordance with the terms of the application, the previously authorized technical specifications for MSV-1 for operational parameters other than orbital location, and the Federal Communication Commission's rules.

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-MOD-2008 | 8-00028

SAT-AMD-2008 03 10-0006 |

Call Sign 52358 Grant Date May 19, 2008

(or other identifier)

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¹ The amended application was placed on Public Notice as accepted for filing on April 4, 2008. Public Notice Report No. SAT-00512. No comments were filed.

9-16. Name of Contact Representative Name: Bruce D. Jacobs **Phone Number:** 2026638000 Company: Pillsbury Winthrop Shaw Pittman Fax Number: 2026638007 LLP Street: 2300 N Street NW E-Mail: bruce.jacobs@pillsburylaw.com City: Washington State: DC **Country:** USA Zipcode: 20037-Attention: Relationship: Legal Counsel

CLASSIFICATION OF FILING

17. Choose the button next to the classification that applies to this filing for both questions a. and b. Choose only one for 17a and only one for 17b.	(N/A) b1. Application for License of New Station (N/A) b2. Application for Registration of New Domestic Receive—Only Station b3. Amendment to a Pending Application
a1. Earth Station a2. Space Station	 b4. Modification of License or Registration b5. Assignment of License or Registration b6. Transfer of Control of License or Registration b7. Notification of Minor Modification (N/A) b8. Application for License of New Receive—Only Station Using Non—U.S. Licensed Satellite (N/A) b9. Letter of Intent to Use Non—U.S. Licensed Satellite to Provide Service in the United States (N/A) b10. Other (Please specify) (N/A) b11. Application for Earth Station to Access a Non—U.S.satellite Not Currently Authorized to Provide the Proposed Service in the Proposed Frequencies in the United States (N/A) b12. Application for Database Entry b13. Amendment to a Pending Database Entry Application b14. Modification of Database Entry
Ofther(please explain):	159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).
17d. Fee Classification CWY – Space Station A	amendment(Geostationary)

18. If this filing is in reference to an existing station, enter:	19. If this filing is an amendment to a pending apmodification please enter only the file number:	oplication enter both fields, if this filing is a
(a) Call sign of station: S2358	(a) Date pending application was filed:	(b) File number:
32338	01/18/2008	SATMOD2008011800028

TYPE OF SERVICE

20. NATURE OF SERVICE: This filing is for an authorization to provide	e or use the following type(s) of service(s): Select all that apply:
 a. Fixed Satellite b. Mobile Satellite c. Radiodetermination Satellite d. Earth Exploration Satellite e. Direct to Home Fixed Satellite f. Digital Audio Radio Service g. Other (please specify) 	
facilities:	22. If earth station applicant, check all that apply. Using U.S. licensed satellites Using Non-U.S. licensed satellites ervice, see instructions regarding Sec. 214 filings. Choose one. Are these Public Switched Network N/A

24. FREQUENCY BAND(S): Place an 'X' in the box(es) next to all applicable frequency band(s).				
a. C-Band (4/6 GHz) b. Ku-Band (12/14 GHz)				
c.Other (Please specify upper and	d lower frequencies in MHz.)			
Frequency Lower: 1525	Frequency Upper: 1544	(Please specify additional frequencies in an attachment)		
TYPE OF STATION				
25. CLASS OF STATION: Choose th	e button next to the class of station	n that applies. Choose only one.		
a. Fixed Earth Station				
o b. Temporary-Fixed Earth Statio	n			
c. 12/14 GHz VSAT Network				
d. Mobile Earth Station				
e. Geostationary Space Station				
f. Non-Geostationary Space Stat	ion			
g. Other (please specify)				
-				
26. TYPE OF EARTH STATION FAC				
Transmit/Receive Transmi	t-Only O Receive-Only	N/A		
"For Space Station applications, selec	t N/A."			

PURPOSE OF MODIFICATION

27. The purpose of this proposed modification is to: (Place an 'X' in the box(es) next to all that apply.)
a — authorization to add new emission designator and related service
b — authorization to change emission designator and related service
c — authorization to increase EIRP and EIRP density
d — authorization to replace antenna
e — authorization to add antenna
f — authorization to relocate fixed station
g — authorization to change frequency(ies)
h — authorization to add frequency
i — authorization to add Points of Communication (satellites & Double
j — authorization to change Points of Communication (satellites & amp; countries)
k — authorization for facilities for which environmental assessment and
radiation hazard reporting is required
1 — authorization to change orbit location
m — authorization to perform fleet management
n — authorization to extend milestones
o Other (Please specify)

ENVIRONMENTAL POLICY

the Commission's rules, 47 C.F.R. 1.1308 and 1.1311, as an exhibit to this application. A Radiation Hazard Study must accompany all applications for new transmitting facilities, major modifications, or major amendments.						
ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aeron aeronautical fixed radio station services are not required to respond to Items 30–34.	autic	al en	rout	te or		
29. Is the applicant a foreign government or the representative of any foreign government?	0	Yes	•	No		
30. Is the applicant an alien or the representative of an alien?	0	Yes	•	No	0	N/A
31. Is the applicant a corporation organized under the laws of any foreign government?	0	Yes	•	No	0	N/A
32. Is the applicant a corporation of which more than one—fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?	0	Yes	•	No	0	N/A

O Yes No

28. Would a Commission grant of any proposal in this application or amendment have a significant environmental impact as defined by 47 CFR 1.1307? If YES, submit the statement as required by Sections 1.1308 and 1.1311 of

BASIC QUALIFICATIONS 35. Does the Applicant request any waivers or exemptions from any of the Commission's Rules? If Yes, attach as an exhibit, copies of the requests for waivers or exceptions with supporting documents.	O Yes	o No
36. Has the applicant or any party to this application or amendment had any FCC station authorization or license revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission? If Yes, attach as an exhibit, an explination of circumstances.	O Yes	● No

37. Has the applicant, or any party to this application or amendment, or any party directly or indirectly controlling the applicant ever been convicted of a felony by any state or federal court? If Yes, attach as an exhibit, an explination of circumstances.	○ Yes	No
38. Has any court finally adjudged the applicant, or any person directly or indirectly controlling the applicant, guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement or any other means or unfair methods of competition? If Yes, attach as an exhibit, an explanation of circumstances	• Yes	No
39. Is the applicant, or any person directly or indirectly controlling the applicant, currently a party in any pending matter referred to in the preceding two items? If yes, attach as an exhinit, an explanation of the circumstances.	• Yes	⊚ No
40. If the applicant is a corporation and is applying for a space station license, attach as an exhibit the names, address, and citizenship of those stockholders owning a record and/or voting 10 percent or more of the Filer's voting stock and the percentages so held. In the case of fiduciary control, indicate the beneficiary(ies) or class of beneficiaries. Also list the names and addresses of the officers and directors of the Filer.		

41. 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	O No
42a. Does the applicant intend to use a non-U.S. licensed satellite to provide service in the United States? If Yes, answer 42b and attach an exhibit providing the information specified in 47 C.F.R. 25.137, as appropriate. If No, proceed to question 43.	Yes Exhibit 2	No
42b. What administration has licensed or is in the process of licensing the space station? If no license will be issued coordinated or is in the process of coordinating the space station?	, what administr	ation has

43. Description. (Summarize the nature of the application and the services to be provided). (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 authority to operate at 101.3W, a slight offset from its current authorized location at 101W and amends the previously filed application requesting authority to operate at 100.95W accordingly.

Narrative

43a. Geographic Service Rule Certification By selecting A, the undersigned certifies that the applicant is not subject to the geographic service or coverage requirements specified in 47 C.F.R. Part 25.	geographic A
By selecting B, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25 and will comply with such requirements.	graphic B
By selecting C, the undersigned certifies that the applicant is subject to the geographic service or geographic service or geographic service or geographic services are coverage requirements specified in 47 C.F.R. Part 25 and will not comply with such requirements become feasible as a technical matter to do so, or that, while technically feasible, such services would require compromises in satellite design and operation as to make it economically unreasonable. A narrative cand technical analysis demonstrating this claim are attached.	ause it is not so many

CERTIFICATION

The Applicant 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, and requests an authorization in accordance with this application. The applicant certifies that grant of this application would not cause the applicant to be in violation of the spectrum aggregation limit in 47 CFR Part 20. All statements made in exhibits are a material part hereof and are incorporated herein as if set out in full in this application. The undersigned, individually and for the applicant, hereby certifies that all statements made in this application and in all attached exhibits are true, complete and correct to the best of his or her knowledge and belief, and are made in good faith.

44. Applicant is a (an): (Choose the button next to applicable response.)			
0	Individual		
0	Unincorporated Association		
0	Partnership		
0	Corporation		
0	Governmental Entity		
•	Other (please specify)		
	45. Name of Person Signing 4	6. Title of Person Signing	
		Vice President, Regulatory Affairs	
	>		
	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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