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June 23, 2008

Via Hand Delivery
Ms. Helen Domenici, Bureau Chief
International Bureau
Federal Communications Commission
445 12th Street, SW
Washington, DC 20054

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Federal Communications Commission
Bureau / Office

**RE: Annual Status Report
Mobile Satellite Ventures Subsidiary LLC: AMSC-1; MSV-1 (Call Sign S2358)**

Dear Ms. Domenici:

Pursuant to Section 25.210(l) of the Commission's Rules, Mobile Satellite Ventures Subsidiary LLC ("MSV") hereby submits its annual status report for its licensed L band/Appendix 30B Ku-band satellites.¹ Please contact the undersigned with any questions regarding this matter.

Very truly yours,

A handwritten signature in black ink that reads "Jennifer A. Manner" followed by a stylized flourish or initials.

Jennifer A. Manner
Vice President, Regulatory Affairs

cc: Columbia Operations Center, FCC

¹ In August 2004, the Commission decided that L band Mobile Satellite Service ("MSS") operators are required to submit by June 30th the annual report mandated by Section 25.210(l) of the Commission's rules applicable to Fixed Satellite Service ("FSS") satellites. *See Revision of the Commission's Rules to Ensure Compatibility With Enhanced 911 Emergency Calling Systems, Second Report and Order*, 19 FCC Rcd 16964, n.43 (2004).

2008 ANNUAL REPORT

**Mobile Satellite Ventures Subsidiary LLC
Annual Status Report**

Part I: Status of satellite construction and anticipated launch dates.

AMSC-1. Mobile Satellite Ventures Subsidiary LLC (“MSV”) was licensed by the Commission in 1989 to construct, launch, and operate a satellite to provide Mobile Satellite Service (“MSS”) using L band frequencies for service links and Appendix 30B Ku-band frequencies for feeder links.² MSV launched its satellite, AMSC-1, into orbit at 101°W in 1995 and began offering service in 1996.

MSV-1 (Call Sign S2358). MSV was licensed by the Commission in May 2005 to launch and operate a next-generation MSS satellite (MSV-1) to replace AMSC-1, using L band frequencies for service links and Appendix 30B Ku-band frequencies for feeder links.³ The Commission has concluded that MSV has met the contract execution milestone, the critical design review milestone, and the begin physical construction milestone for MSV-1.⁴ The remaining Commission milestone is as follows:

Launch and Operate Satellite - May 26, 2010

Part II: Non-scheduled transponder outages for more than thirty minutes.

None.

Part III: Transponder utilization.

MSV’s Appendix 30B Ku-band feeder link frequencies on AMSC-1 are used to connect the terrestrial network, such as the public switched telephone/data network, to the satellite, and these transmissions are translated to the L band for communications to and from the MSS terminals. AMSC-1 continues to utilize its Ku-L transponder capability 100% of the time.

Part IV: Transponders not available for service or not performing to specifications.

There have been no changes to the transponder performance or availability over the past year.

² See *Order and Authorization*, 4 FCC Rcd 6041 (1989); *remanded by Aeronautical Radio, Inc. v. FCC*, 928 F.2d 428 (D.C. Cir. 1991); *Final Decision on Remand*, 7 FCC Rcd 266 (1992); *aff’d*, *Aeronautical Radio, Inc. v. FCC*, 983 F.2d 275 (D.C. Cir. 1993); see also *AMSC Subsidiary Corporation, Memorandum Opinion and Order*, 8 FCC Rcd 4040 (1993).

³ See *Order and Authorization*, DA 05-1492 (May 23, 2005).

⁴ See Public Notice, Report No. SAT-00356, DA No. 06-918 (April 21, 2006); Public Notice, Report No. SAT-00456, DA 07-2892 (June 29, 2007); Public Notice, Report No. SAT-00465, DA 07-3557 (August 10, 2007).