



Federal Communications Commission
Washington, DC 20554

International Bureau

December 7, 2005

Bruce Jacobs, Esq.
Shaw Pittman LLP
2300 N Street, N.W.
Washington, D.C. 20037

Karen Milne, Esq.
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1333 New Hampshire Ave. NW
Washington, DC 20036

Re: IBFS File Nos. SES-ASG-20050829-01187 and SES-MOD-20050901-01211 (Call Sign E900081).

Dear Mr. Jacobs and Ms. Milne:

We currently have pending an application to change the regulatory status of an earth station license (Call Sign E900081) held by Mobile Satellite Ventures Subsidiary LLC ("MSV") from common carrier to non-common carrier. Pursuant to this license, MSV is authorized to operate a number of half-duplex mobile earth terminals ("METs") in the lower L-band via the AMSC-1 and MSAT-1 satellites on a common carrier basis. As you know, the Commission recently granted consent to transfer control of the earth station license from MSV to Geologic Solutions, Inc. ("Geologic"). To assist our processing of the request to change the regulatory status, please provide a description of the services currently provided by MSV under the license and the services Geologic intends to provide under the license.¹ In that context, please describe whether Geologic will be providing commercial mobile radio services directly to end users. We also note that your application indicates that the number of METs authorized by the earth station license is 50,100. Please provide information supporting the 50,100 figure cited in the application.

Please provide the requested information by December 14, 2005 in the form of an amendment to the application. Failure to file a response by December 14, 2005 will result in the dismissal of the application pursuant to Section 25.112(c) of the Commission's rules.

Sincerely,

A handwritten signature in cursive script that reads "Cassandra C. Thomas".

Cassandra C. Thomas
Acting Chief
Satellite Division

¹ We note that in the modification application, MSV indicates that it will continue to operate the earth station on a common carrier basis until the assignment is consummated.