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**UNLIMITED, INC.**

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FRED LARK

Via Hand Delivery

Friday, January 07, 2005  
Ms. Marlene H. Dortch, Secretary  
Federal Communications Commission  
445 12th Street, S.W.  
Washington, D.C. 20554

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Federal Communications Commission  
Office of Secretary

Re: Mobile Satellite Ventures Subsidiary LLC  
Ex Parte Presentation  
IB Docket No. 01-185  
File No. SAT-MOD-20031118-00333 (ATC application)  
File No. SAT-AMD-20031118-00332 (ATC application)  
File No. SES-MOD-20031118-01879 (ATC application)

Dear Ms. Dortch:

Lark Unlimited, Inc. hereby urges the Commission to afford L-band Mobile Satellite Service ("MSS") operators greater flexibility in their provision of an Ancillary Terrestrial Component ("ATC"), as requested by Mobile Satellite Ventures LP ("MSV") in the above-captioned proceedings. The increased flexibility requested by MSV will ensure that next-generation MSS systems in the L-band can finally achieve the ubiquitous coverage, capacity, and economies of scale needed for a true consumer service. In contrast, the restrictions on L-band ATC advocated by Inmarsat Ventures plc ("Inmarsat") will only ensure that MSS forever remains a niche service catering to price-insensitive users operating in remote areas.

Lark Unlimited, Inc. has provided MSS since 1994 using the L-band satellites of MSV and Mobile Satellite Ventures (Canada) Inc. Lark Unlimited, Inc. currently provides voice and data services to end user customers throughout the United States. This includes huge areas of service by Cooperative Electric Companies, Logging Companies, Burlington Northern Santa Fe Railroad, the Air Force at Malmstrom Air Force Base in Great Falls, Montana as well as private individuals in North America.

While Lark Unlimited, Inc. has developed a viable business that includes current-generation MSS satellites to serve niche markets, we are excited about the future potential for MSS when

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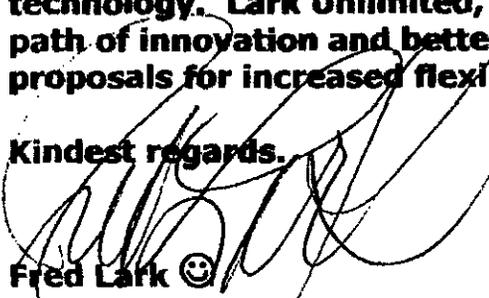
(406) 707-5275 • (406) 538-3441 • 414 East Boulevard • Lewistown, MT 59457 • lark@lewistown.net

supplemented with ATC. To date, MSS has been characterized by suitcase-sized user terminals, limited coverage, low data rates, and equipment and service prices far exceeding that offered by terrestrial wireless operators. Because the market for this type of service is small, the economies of scale needed to drive down equipment and service prices have not developed. With ATC, however, MSS has the potential to evolve into a true consumer service. ATC will provide the coverage, capacity, and economies of scale needed to bring MSS equipment and service prices to affordable levels. Moreover, by overcoming satellite signal blockage in urban areas, ATC will allow MSS to become a truly ubiquitous service, allowing service providers to market their products to customers not only in rural and remote areas but to customers in the most densely populated urban cores as well.

Lark Unlimited, Inc. understands that concerns of potential interference that could delay MSV's development of a next-generation MSS system. These concerns are overstated and speculative. For example, our customers will continue to use their satellite-only terminals after MSV deploys ATC, but we are not concerned that these terminals will experience interference from MSV's ATC base stations. This is because our customers do not use their satellite-only terminals in areas where MSV is expected to deploy base stations to overcome satellite signal blockage. By definition, if MSV needs to deploy an ATC base station to overcome signal blockage, our satellite-only terminals will not work effectively in those areas.

The Commission is at a crossroads in the development of MSS technology. Lark Unlimited, Inc. urges the Commission to follow the path of innovation and better consumer service by adopting MSV's proposals for increased flexibility for ATC in the L-band.

Kindest regards.



Fred Lark ☺  
Lark Unlimited, Inc.