Before the Federal Communications Commission Washington, D.C. 20554

In the matter of)	
)	
FTMSC US, LLC)	File No. SES-STA-20061218-02196
)	
Thrane & Thrane Airtime Ltd)	File No. SES-STA-20061219-02199

COMMENTS OF MOBILE SATELLITE VENTURES SUBSIDIARY LLC

Mobile Satellite Ventures Subsidiary LLC ("MSV") urges the International Bureau ("Bureau") in acting on the above-captioned requests for renewal of Special Temporary

Authority ("STA") to operate Broadband Global Area Network ("BGAN") terminals using an uncoordinated Inmarsat satellite, Inmarsat 4F2 at 52.75°W, to (i) adopt conditions consistent with what MSV has requested in a pending Petition for Clarification; and (ii) establish a firm expiration date for these STAs and provide that no further extensions will be granted without Inmarsat having first completed coordination of its new satellite with the North American L band operators. In the event that the Bureau permits these STAs to continue without establishing a firm expiration date, the Bureau should at least (i) require the STA holders to disclose the aggregate number of BGAN terminals that are in operation using the Inmarsat 4F2 satellite serving the United States and nearby geographic areas; and (ii) limit the BGAN terminals authorized under these STAs to those terminals that are issued to "first responders," based on sworn affidavits provided by the STA holders supporting their claims.

¹ See Mobile Satellite Ventures Subsidiary LLC, Petition for Clarification, File No. SES-STA-20060310-00419 et al (June 12, 2006) (attaching Letter from Ms. Jennifer A. Manner, MSV, to Ms. Marlene H. Dortch, FCC, File No. SES-STA-20060310-00419 et al. (May 26, 2006)). This Petition is attached hereto as Exhibit A.

Background

On May 12, 2006, the Bureau granted STA requests to five entities to operate BGAN terminals subject to a number of very important and appropriate conditions that are essential to help mitigate the harmful interference to MSV's customers from Inmarsat's uncoordinated BGAN operations.² On June 12, 2006, MSV filed the attached Petition for Clarification asking the Bureau to clarify certain of these conditions. *See* Exhibit A. On June 19, 2006, Inmarsat, along with Telenor Satellite Inc., FTMSC US, LLC ("FTMSC"), BT Americas Inc., MVS USA, Inc., and Stratos Communications, Inc. (collectively, the "BGAN Distributors") filed a Joint Opposition to MSV's Petition.³ MSV filed a Reply to this Opposition on June 29, 2006. *See* Exhibit B.⁴ The BGAN Distributors subsequently sought extensions of their original STA grants.

On June 30, 2006, the Bureau granted the request of Thrane & Thrane Airtime Ltd.

("Thrane & Thrane") for an STA to operate 5000 BGAN METs subject to the same conditions imposed on the STAs issued to the BGAN Distributors. Thrane & Thrane subsequently sought extensions of its original STA grant. Thrane & Thrane's STA expires on December 27, 2006.

On December 19, 2006, Thrane & Thrane filed the above-referenced extension request. 6

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² See, e.g., Stratos Communications, Inc., Request for Special Temporary Authority, File No. SES-STA-20060310-00419 (filed March 10, 2006; granted with conditions on May 12, 2006).

³ See Inmarsat Ventures Limited et al., Joint Opposition to Petition for Clarification, File No. SES-STA-20060310-00419 et al (June 19, 2006).

⁴ See Mobile Satellite Ventures Subsidiary LLC, Reply, File No. SES-STA-20060310-00419 et al (June 29, 2006).

⁵ See Thrane & Thrane Airtime Ltd., Application for STA, File No. SES-STA-20060522-00857 (granted June 30, 2006).

⁶ See Thrane & Thrane Airtime Ltd., Application for STA, File No. SES-STA-20061219-02199 (filed December 19, 2006).

On October 24, 2006, the Bureau issued FTMSC a new STA to reflect its new ownership.⁷ This STA grant expires on December 23, 2006. On December 18, 2006, FTMSC filed the above-referenced extension request.⁸

Discussion

I. The Bureau Should Impose the Conditions MSV Has Requested in Its Pending Petition for Clarification

While FTMSC and Thrane & Thrane state that they will comply with all conditions on their existing BGAN STA grants, these conditions are insufficient to protect MSV and its customers from harmful interference. MSV urges the Bureau in acting on these applications to adopt clarified conditions, consistent with MSV's pending Petition for Clarification attached hereto as Exhibit A. These clarifications will reduce the potential for harmful interference to MSV and its customers. These customers include important public safety users equipped with MSV terminals for essential communications during hurricane season, including terminals that provide interoperable communications for key government agencies in the hurricane region. Indeed, numerous public safety users have filed letters with the Commission expressing concern with potential interference caused by Inmarsat's uncoordinated operations and expressing support for rebanding of L band spectrum into more contiguous frequency blocks, which will reduce the potential for harmful interference and promote efficient use of spectrum.⁹

⁷ See Application of FTMSC US, LLC, File No. SES-STA-20061006-01820 (Call Sign E050284) (filed October 10, 2006; granted October 24, 2006).

⁸ See FTMSC US LLC, Application for STA, File No. SES-STA-20061218-02196 (filed December 18, 2006).

⁹ See Letter from Commonwealth of Kentucky's Division of Emergency Management to Ms. Marlene H. Dortch, FCC, File No. SES-LFS-20050826-01175 et al (July 24, 2006); Letter from Southwest Texas Regional Advisory Council for Trauma to Ms. Marlene H. Dortch, FCC, File No. SES-LFS-20050826-01175 et al (July 17, 2006); Letter from Mississippi Senator Merle Flowers to Chairman Kevin J. Martin, FCC, File No. SES-LFS-20050826-01175 et al (May 24, 2006); Letter from Bolivar County (MS) Emergency Management Agency to Chairman Kevin J.

Moreover, as MSV recently explained in Comments filed on the Commission's Notice of Proposed Rulemaking ("NPRM") seeking input on the recommendations of the Independent Panel Reviewing the Impact of Hurricane Katrina on Communications Networks ("Katrina Panel"), 10 MSV currently offers the only satellite-based push-to-talk ("PTT") service in the country today. 11 This product allows point-to-point or point-to-multipoint voice communications among users in a customer-defined group using a PTT handset. Using a customer-defined calling group, a public safety user can communicate with one or up to 10,000 users simultaneously. With this technology, all users within the call group receive the same information simultaneously. During emergencies when terrestrial infrastructure is impaired, MSV's PTT service can be of critical importance in keeping first responders informed. In

Martin, FCC, File No. SES-LFS-20050826-01175 et al (May 24, 2006); Letter from City of Orlando Emergency Management to Chairman Kevin J. Martin, FCC, File No. SES-LFS-20050826-01175 et al (May 24, 2006); Letter from Collier (FL) County Government to Chairman Kevin J. Martin, FCC, File No. SES-LFS-20050826-01175 et al (May 26, 2006); Letter from Alliance to Save Florida's Trauma Care to Chairman Kevin J. Martin, FCC, File No. SES-LFS-20050826-01175 et al (May 24, 2006); Letter from Hernando County (FL) Emergency Management to Chairman Kevin J. Martin, FCC, File No. SES-LFS-20050826-01175 et al (June 12, 2006); Letter from Santa Rosa County (FL) Division of Emergency Management to Chairman Kevin J. Martin, FCC, File No. SES-LFS-20050826-01175 et al (June 15, 2006); Letter from Charles Barbour, Supervisor, Hinds County (MS) to Chairman Kevin J. Martin, FCC, File No. SES-LFS-20050826-01175 et al (May 26, 2006); Letter from Blue Cross and Blue Shield of Florida to Chairman Kevin J. Martin, FCC, File No. SES-LFS-20050826-01175 et al (May 23, 2006); Letter from Hinds County (MS) Sheriff's Department to Chairman Kevin J. Martin, FCC, File No. SES-LFS-20050826-01175 et al (May 23, 2006); Letter from Community Development Leagues of America, Inc. to Chairman Kevin J. Martin, FCC, File No. SES-LFS-20050826-01175 et al (May 25, 2006); Letter from Seminole County (FL) Department of Information Technologies to Chairman Kevin J. Martin, FCC, File No. SES-LFS-20050826-01175 et al (June 8, 2006); Letter from Florida Department of Agriculture and Consumer Services to Chairman Kevin J. Martin, FCC, File No. SES-LFS-20050826-01175 et al (May 24, 2006).

¹⁰ See Recommendations of the Independent Panel Reviewing the Impact of Hurricane Katrina on Communications Networks, Notice of Proposed Rulemaking, EB Docket No. 06-119, FCC 06-83 (June 16, 2006) ("NPRM").

¹¹ See Comments of Mobile Satellite Ventures Subsidiary LLC, EB Docket No. 06-119 (August 7, 2006).

addition, MSV's PTT service can be interfaced with existing terrestrial-based public safety radios ("LMRs") or commercial Enhanced Specialized Mobile Radios ("ESMR"), and thus serve as a satellite repeater to both technologies. This enables the radios to continue to function even when the terrestrial infrastructure supporting the LMRs or ESMRs is destroyed. It is precisely this type of critical, interoperable public safety service that is being threatened by Inmarsat's continued operation of uncoordinated satellites and services. Clarification of the conditions imposed on BGAN operations is critical to reduce this threat.

II. The Bureau Should Establish a Firm Expiration Date for these STAs and Provide that No Further Extensions Will Be Granted Absent Coordination of the Inmarsat 4F2 Satellite

In acting on these applications, the Bureau should establish a firm expiration date for these STAs and provide that no further extensions will be granted without Inmarsat having first completed coordination of its new satellite with the North American L band operators. ¹² If the Bureau continues to renew these and the other outstanding BGAN STAs without insisting that Inmarsat first complete coordination, there are no reasonable prospects that such coordination will ever be successfully completed. This is especially the case now that Inmarsat has revealed that only roughly 5500 BGAN terminals have been activated *worldwide* in the past year. ¹³ At this rate, it will be many years before Inmarsat and its distributors approach the limit of 30,000 BGAN terminals authorized in the United States pursuant to STA. As such, Inmarsat and its

¹² As with all STAs, the BGAN STAs expressly contain a condition that the STA may be modified at the Bureau's discretion at any time without a hearing. *See, e.g.*, Stratos Communications, Inc., Request for Special Temporary Authority (BGAN), File No. SES-STA-20060310-00419 (filed March 10, 2006; granted with conditions on May 12, 2006), at Condition No. 8.

¹³ See Exhibit C, attaching excerpts from Inmarsat Group Limited's Form 6-K filed with the SEC on November 15, 2006, available at: http://www.sec.gov/Archives/edgar/data/1291398/000119312506235898/0001193125-06-235898-index.htm

distributors have already received authority under existing grants of STA for a sufficient number of BGAN terminals to last several years. Accordingly, unless the Bureau establishes a firm expiration date for the BGAN STAs, Inmarsat will have no incentive to satisfy its obligation to coordinate its uncoordinated Inmarsat 4F2 satellite. Not only will successful coordination mitigate the harmful interference that would otherwise result from operation of Inmarsat's uncoordinated satellite, this coordination should also facilitate rebanding of L band spectrum into more contiguous frequency blocks that will increase efficient use of L band spectrum and maximize the potential for offering broadband services, which Chairman Martin recently explained is the Commission's top priority. 14

In the event that the Bureau permits the BGAN STAs to continue without establishing a firm expiration date, the Bureau should at least take the following actions to help mitigate the risk of interference to North American L band operators. First, the Bureau should require the STA holders to disclose the aggregate number of BGAN terminals that are in operation using the Inmarsat 4F2 satellite serving the United States and nearby geographic areas. 15 L band operators can use this information to assess the potential aggregate interference to their operations. Since disclosure of only an aggregate number of terminals is required to assess potential interference, there is no need for each Inmarsat distributor to provide the number of terminals it has sold individually. Rather, as a condition of these STAs, the Bureau should simply require the STA holder to disclose the aggregate number of BGAN terminals in operation using the Inmarsat 4F2 satellite serving the United States and nearby geographic areas, as reported to them by

¹⁴ See Remarks of FCC Chairman Kevin J. Martin, Imagining the Digital Healthcare Future in the Rural West, Montana State University - Bozeman (July 7, 2006).

¹⁵ The nearby geographic areas include areas where BGAN terminals use the same Inmarsat 4F2 beams that serve the United States.

Inmarsat.¹⁶ Second, until coordination is completed, the Bureau should limit the BGAN terminals authorized under these STAs to those terminals that are issued to "first responders," based on sworn affidavits provided by the STA holders supporting their claims. The only plausible "extraordinary circumstance" that justified grant of the BGAN STAs was the claim that BGAN terminals would be used to support first responders, such as during hurricane season. Neither Inmarsat nor its distributors have any basis to expect that their STA grants would support continuing service to users other than first responders.

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¹⁶ The Bureau took a similar approach in granting STAs to offer earlier-generation services with Inmarsat 4F2 when it conditioned each grant on the Inmarsat distributor's submission of a report regarding loaned frequencies which could only be obtained from Inmarsat. *See, e.g., Telenor STA Grant,* File No. SES-STA-20060118-00055 et al (January 18, 2006), at Condition No. 3.

¹⁷ The Bureau should define a "first responder" as a unit of the Federal Government or any entity that would qualify to hold a license under Section 90.523 of the Commission's rules. *See* 47 C.F.R. § 90.523 (providing that State or local government entities and certain nongovernmental organizations that provide services, the sole or principal purpose of which is to protect the safety of life, health, or property, as well as satisfy other criteria, may qualify to hold certain licenses).

¹⁸ See 47 U.S.C. § 309(f); 47 C.F.R. § 25.120(b)(1); Consolidated Joint Opposition, File No. SES-STA-20060310-00419 et al (April 6, 2006), at 4. Indeed, the Commission's rules specifically state that "[c]onvenience to the applicant, such as marketing considerations or meeting scheduled customer in-service dates, will not be deemed sufficient" for grant of an STA. See 47 C.F.R. § 25.120(b)(1).

Conclusion

MSV urges the Bureau to protect the existing and reliable services MSV currently provides to public safety users by (i) adopting conditions consistent with what MSV has requested in its pending Petition for Clarification; and (ii) establishing a firm expiration date for these STAs and provide that no further extensions will be granted without Inmarsat having first completed coordination of its new satellite with the North American L band operators.

Respectfully submitted,

Bruce D. Jacobs David S. Konczal

PILLSBURY WINTHROP SHAW PITTMAN LLP

2300 N Street, NW Washington, DC 20037-1128 (202) 663-8000

Dated: December 20, 2006

Johnifer A. Manner

Vice President, Regulatory Affairs

MOBILE SATELLITE VENTURES SUBSIDIARY LLC

10802 Parkridge Boulevard Reston, Virginia 20191 (703) 390-2700

Exhibit A

Mobile Satellite Ventures Subsidiary LLC, Petition for Clarification, File No. SES-STA-20060310-00419 et al (June 12, 2006)

Before the Federal Communications Commission Washington, D.C. 20554

RECEIVED

JUN 1 2 2006

In the matter of) Federal Communications Commission
Stratos Communications, Inc.) File No. SES-STA-20060310-00419 (Call Sign E050249)
Telenor Satellite, Inc.) File No. SES-STA-20060313-00430 (Call Sign E050276)
FTMSC US LLC) File No. SES-STA-20060314-00438 (Call Sign E050284)
BT Americas, Inc.) File No. SES-STA-20060315-00445 (Call Sign E060076)
MVS USA Inc.) File No. SES-STA-20060316-00454 (Call Sign E050348)

PETITION FOR CLARIFICATION

Mobile Satellite Ventures Subsidiary LLC ("MSV"), pursuant to Section 1.106 of the Commission's rules, 47 C.F.R. § 1.106, hereby files this Petition for Clarification of the International Bureau's ("Bureau") May 12, 2006 decision granting the above-referenced requests for Special Temporary Authority ("STA") to operate Broadband Global Area Network ("BGAN") terminals using an uncoordinated Inmarsat satellite, Inmarsat 4F2 at 52.75°W. The Bureau's decision contains a number of very important and appropriate conditions that are essential to help mitigate the harmful interference that will result to customers of other L band Mobile Satellite Service ("MSS") operators once Inmarsat begins its uncoordinated BGAN operations. On May 26, 2006, prior to the deadline for filing Petitions for Clarification or Reconsideration of the decisions granting the BGAN STAs, MSV filed the attached letter asking that the Bureau clarify certain of these conditions to improve their effectiveness. *See* Exhibit A. MSV hereby requests that the Bureau treat the attached letter and the clarifications requested therein as a Petition for Clarification of the Bureau's decisions granting the above-referenced

¹ The deadline for filing Petitions for Clarification or Reconsideration of the grant of the BGAN STAs is today, June 12, 2006. See 47 C.F.R. § 1.106(f).

STA requests. 47 C.F.R. § 1.106. A copy of this Petition has been served on the parties to the above-referenced proceedings. *Id*.

Respectfully submitted,

Bruce D. Jacobs David S. Konczal

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2300 N Street, NW Washington, DC 20037-1128 (202) 663-8000

Dated: June 12, 2006

Gennifer A. Manner

Vice President, Regulatory Affairs

MOBILE SATELLITE VENTURES SUBSIDIARY LLC

10802 Parkridge Boulevard Reston, Virginia 20191 (703) 390-2700

Exhibit A



RECEIPT COPY

Jennifer A. Manner Vice President, Regulatory Affairs

PHONE: 703 390-2730
FAX: 703 390-2770
EMAIL: imanner@msvlp.com

May 26, 2006

Via Hand Delivery
Ms. Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, D.C. 20554

RECEIVED

MAY 2 6 2006

Federal Communications Commission Office of Secretary

Re:

Mobile Satellite Ventures LP

Ex Parte Presentation

File No. SES-STA-20060310-00419 (Call Sign E050249) File No. SES-STA-20060313-00430 (Call Sign E050276)

File No. SES-STA-20060314-00438 (Call Sign E050284) File No. SES-STA-20060315-00445 (Call Sign E060076)

File No. SES-STA-20060316-00454 (Call Sign E050348)

Dear Ms. Dortch:

The May 12, 2006 decisions granting the above-captioned requests for Special Temporary Authority ("STA") to operate Broadband Global Area Network ("BGAN") terminals using an uncoordinated Inmarsat satellite, Inmarsat 4F2 at 52.75°W, contain a number of very important and appropriate conditions that are essential to help mitigate the harmful interference that will result to customers of other L band Mobile Satellite Service ("MSS") operators once Inmarsat begins its uncoordinated BGAN operations. Mobile Satellite Ventures Subsidiary LLC ("MSV") requests that the International Bureau clarify certain of these conditions to improve their effectiveness.

Gondition 1. The May 12th decisions require the "downlink EIRP densities" at any geographical point within the United States to not exceed the levels previously authorized in connection with operations of the Inmarsat 3F4 satellite. As it did in limiting the aggregate uplink EIRP density, the Bureau should specify that the downlink EIRP limit is an aggregate limit. The Bureau should also clarify that the aggregate uplink and aggregate downlink EIRP density limits specified in Condition 1 apply in the aggregate to all Inmarsat satellites visible over North America. The condition as written appears to address only the emissions contributed by Inmarsat 4F2 to the aggregate emissions from all of Inmarsat satellites operating over North America. At least some of the frequencies used on the Inmarsat 4F2 at 52.75°W, however, are reused by Inmarsat on its other satellites visible over North America, which operate at 15.5°W, 98°W, 142°W, 143°E, and 178°E. The Bureau should make clear that the aggregate uplink and aggregate downlink EIRP densities from all Inmarsat satellites, including Inmarsat 4F2, must not exceed the level that existed before launch of Inmarsat 4F2.

Ms. Marlene H. Dortch May 26, 2006 Page 2

Conditions 2 and 5. The May 12th decisions impose conditions on Inmarsat's service providers which should apply to Inmarsat as well. In Condition 2, the Bureau specified that BGAN operations are permitted only on a strictly unprotected basis. Because MSV has no means of determining which of the Inmarsat BGAN service providers may be responsible for causing interference to MSV's operations, we urge the Bureau to make clear that upon MSV's notice to Inmarsat of interference, Inmarsat and its service providers are jointly and severally responsible for taking immediate action to rectify any interference. In Condition 5, the Bureau explained that any action taken or expense incurred as a result of operations pursuant to this STA by a BGAN service provider is solely at the service provider's own risk. MSV urges the Bureau to similarly explain that any action taken or expense incurred by Inmarsat as a result of operations pursuant to this STA is solely at its own risk.

Condition 3. The May 12th decisions prohibit the STA holders from operating on certain disputed frequencies. The STA holders, however, do not have access to the specific frequencies covered by this condition. To ensure that the STA holders comply with this condition, MSV urges the Bureau to require each of the STA holders to submit a certification from Inmarsat declaring that Inmarsat has not and will not assign any unauthorized frequencies for operation of the earth stations covered by the STA.

Condition 4. The May 12th decisions require "adequate guard bands" to be provided between the band edges of the carriers used by the BGAN service provider and the band edges of MSV's operations to preclude the possibility of unacceptable interference to MSV's operations. Rather than relying on Inmarsat to determine what constitutes an "adequate guard band," the Bureau should specify a guard band of at least 50 kHz between the band edges of the carriers used by the BGAN service provider and the band edges of MSV's coordinated frequencies. This specification is essential because MSV has already suffered interference from Inmarsat's assignment of inadequate guard bands on other Inmarsat wideband carriers. Based on MSV's initial observation of experimental BGAN signals, a guard band of at least 50 kHz is needed to limit interference to MSV's narrowband carriers to the levels accepted under the Operators' Agreements developed pursuant to the Mexico City MOU. While MSV may discover during the course of coordination or from operations pursuant to these STAs that a different guard band is required to protect MSV, specification of a 50 kHz minimum guard band now in advance of coordination will reduce the material risk of harmful interference to MSV's customers while still enabling BGAN service. Moreover, because BGAN operations are permitted only on a strictly unprotected basis, the Bureau should also clarify that the 50 MHz guard band must lie entirely within Inmarsat's coordinated frequency assignments and may not lie within the frequencies coordinated for MSV or MSV Canada.

Conditions 6, 7, and 10. In Conditions 6, 7, and 10, the May 12th decisions explain that grant of the STA (i) is not based on a finding, and is without prejudice to any future determination the Commission may make, that Inmarsat's L band operations are consistent with operation on a non-interference basis, and (ii) is without prejudice to disposition of the pending applications for permanent authority to operate BGAN terminals. Consistent with these conditions, the Bureau should also explain that it expects Inmarsat to diligently conclude coordination of its Inmarsat 4F2 satellite with respect to the current and planned operations of

Ms. Marlene H. Dortch May 26, 2006 Page 3

MSV and MSV Canada before it can make a definitive determination that operation of the Inmarsat 4F2 satellite will not result in unacceptable interference and before it can grant the pending applications for permanent authority.

Please contact the undersigned with any questions.

Very truly yours,

ennifer A. Manner

CERTIFICATE OF SERVICE

I, Sylvia A. Davis, a secretary with the law firm of Pillsbury Winthrop Shaw Pittman LLP, hereby certify that on this 26th day of May 2006, I served a true copy of the foregoing by first-class United States mail, postage prepaid, upon the following:

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Sylvia A. Davis

*By hand delivery

Technical Certification

I, Richard O. Evans, Senior Engineer of Mobile Satellite Ventures Subsidiary LLC, certify under penalty of perjury that:

I am the technically qualified person with overall responsibility for the technical information contained in the foregoing. I am familiar with the Commission's rules, and the information contained in the foregoing is true and correct to the best of my knowledge and belief.

Richard O. Evans

Dated: June 12, 2006

CERTIFICATE OF SERVICE

I, Sylvia A. Davis, a secretary with the law firm of Pillsbury Winthrop Shaw Pittman LLP, hereby certify that on this 12th day of June 2006, I served a true copy of the foregoing by first-class United States mail, postage prepaid, upon the following:

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Counsel for MVS USA, Inc.

Sylvia A. Davis

*By hand delivery

Exhibit B

Mobile Satellite Ventures Subsidiary LLC, Reply, File No. SES-STA-20060310-00419 et al (June 29, 2006)

RECEIPT COPY

Before the Federal Communications Commission Washington, D.C. 20554

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BT Americas, Inc.) File No. SES-STA-20060315-00445 (Call Sign E060076)
MVS USA Inc.) File No. SES-STA-20060316-00454 (Call Sign E050348)

REPLY TO OPPOSITION TO PETITION FOR CLARIFICATION

Mobile Satellite Ventures Subsidiary LLC ("MSV") hereby submits this Reply to the Opposition to its Petition for Clarification of the International Bureau's ("Bureau") May 12, 2006 decision granting the above-referenced requests for Special Temporary Authority ("STA") to operate Broadband Global Area Network ("BGAN") terminals using an uncoordinated Inmarsat satellite, Inmarsat 4F2 at 52.75°W.

In its Petition, MSV asked the Bureau to clarify some of the conditions imposed on the grants of the STA requests intended to help mitigate the harmful interference that will result to MSV's customers from Inmarsat's uncoordinated BGAN operations.\(^1\) On June 19, 2006, Inmarsat Ventures Limited ("Inmarsat'"), along with Telenor Satellite Inc., FTMSC US, LLC, BT Americas Inc., MVS USA, Inc., and Stratos Communications, Inc. (collectively, the "BGAN")

¹ See Mobile Satellite Ventures Subsidiary LLC, Petition for Clarification, File No. SES-STA-20060310-00419 et al (June 12, 2006) ("MSV Petition") (attaching Letter from Ms. Jennifer A. Manner, MSV, to Ms. Marlene H. Dortch, FCC, File No. SES-STA-20060310-00419 et al. (May 26, 2006) at Exhibit A).

Distributors") filed a Joint Opposition to MSV's Petition.² As discussed herein, their objections to MSV's requested clarifications are baseless.

Condition 1. MSV requested that the Commission clarify that the condition limiting the "downlink EIRP densities" to a certain level is an aggregate limit. MSV Petition, Exhibit A at 1. Inmarsat concedes that this is an aggregate limit. Inmarsat et al Opposition at 2. As such, the Bureau should clarify this condition as requested. MSV, however, is concerned by Inmarsat's statement that an aggregate downlink EIRP limit is not necessary because Inmarsat will not illuminate a given geographic area with more than one co-frequency carrier as this would cause self-interference. Id. This statement demonstrates a fundamental and disturbing misunderstanding of the condition imposed by the Bureau, which warrants further clarification. The Bureau's intent in establishing an "aggregate" downlink EIRP density limit is to cap the EIRP coming down from a beam or beams used on Inmarsat 4F2, regardless of whether the beams cover the United States or whether the energy is transmitted via the skirt of the main lobe or the sidelobes of a number of beams that spill energy over the United States. Our understanding of the Bureau's condition is that it is intended to ensure that the narrow spot beams on Immarsat 4F2 that reuse the frequencies coordinated for MSAT-1 and MSAT-2 outside of North America limit their aggregate co-channel reuse interference toward the coverage area of MSAT-1 and MSAT-2 to the levels coordinated for the Inmarsat 3F4 satellite at 54°W. The Bureau should promptly correct Inmarsat's misunderstanding to avoid interference to the operations of other L band MSS operators.

MSV also requested that the Bureau clarify that the aggregate uplink and aggregate downlink EIRP densities from all of Inmarsat's satellites, including Inmarsat 4F2, must not

² See Inmarsat Ventures Limited et al., Joint Opposition to Petition for Clarification, File No. SES-STA-20060310-00419 et al (June 19, 2006) ("Inmarsat et al Opposition").

exceed the level that existed before the launch of Inmarsat 4F2. MSV Petition, Exhibit A at 1. Immarsat avoids this issue by stating that the STAs pertain only to BGAN service and only to the Inmarsat 4F2 satellite. Thus, according to Inmarsat, there is no basis for extending limits to satellites that are not the subject of the STA requests. Inmarsat et al Opposition at 3. This clarification, however, is essential to ensure that operation of the uncoordinated Inmarsat 4F2 satellite does not result in interference to other L band operators. Inmarsat has proceeded to operate its new Inmarsat 4F2 satellite as well as other satellites in the United States without coordinating those satellites first with other L band operators.3 Had Inmarsat coordinated these satellites with MSV, agreements would have been made to ensure that MSV would be protected from emissions from Inmarsat 4F2 as well as from the aggregate emissions from all of Inmarsat's other satellites operating over North America. Having failed to coordinate its satellites, Inmarsat cannot complain now if the Bureau attaches a condition intended to ensure that MSV is protected from interference from aggregate emissions of all of Inmarsat's coordinated and uncoordinated satellites.4

Conditions 2 and 5. MSV asked the Bureau to make clear that Inmarsat and the BGAN Distributors are jointly and severally responsible for immediately rectifying any interference caused by BGAN operations. MSV Petition, Exhibit A at 2. In addition, MSV asked the Bureau to explain that any action taken or expense incurred by Inmarsat as a result of operations pursuant to this STA is solely at Inmarsat's own risk. Id. In response, Inmarsat states that it has "ample incentive" to ensure that the BGAN Distributors comply with the STA conditions.

³ Inmarsat is operating uncoordinated satellites at 52.75°W, 98°W, 142°W, and 143.5°E.

⁴ While Inmarsat complains that the Bureau never imposed an aggregate EIRP density limit on the operations of MSV-1 and MSV-SA, Inmarsat never requested such a limit. In fact, Inmarsat never raised any objections to MSV's applications to operate MSV-1 and MSV-SA. The Bureau cannot be faulted for failing to adopt an interference limit when there was no record evidence to support such a limit. In any event, MSV has since surrendered its license for the MSV-SA satellite.

Inmarsat et al Opposition at 3-4. As the operator of the satellite used for BGAN service, Inmarsat's own compliance with the STA conditions, especially the obligation to take immediate action to rectify any interference, is essential to help mitigate the harmful interference from uncoordinated BGAN operations. Given that Inmarsat has "ample incentive" to help the BGAN Distributors comply with these conditions, it will not be burdened should the Bureau clarify that Conditions 2 and 5 apply to Inmarsat as well.

Condition 3. MSV urged the Bureau to require each of the BGAN Distributors to submit a certification from Inmarsat declaring that Inmarsat has not and will not assign any unauthorized frequencies for operation of the earth stations covered by the STA. MSV Petition, Exhibit A at 2. Once again, Inmarsat claims that it has "every incentive" to ensure that the BGAN Distributors comply with this condition. Inmarsat et al Opposition at 4. As such, Inmarsat should have no concern with providing the BGAN Distributors with such a certification. Requiring such a certification will provide needed assurance to the Bureau, MSV, and the BGAN Distributors that Inmarsat is complying with this condition. There is precedent for such a requirement. For example, an applicant for a Fixed Satellite Service ("FSS") earth station that does not conform with the Commission's rules must submit with its application certifications from the operators of the satellites with which it intends to communicate demonstrating that all affected satellite operators have taken the non-routine operations into account in their coordination negotiations.

47 C.F.R. § 25.220. In adopting this requirement, the Commission explained that "since the earth station operator will be a customer of the target satellite operator, the target satellite operator has an incentive to obtain the certifications."

⁵ See Fifth Report and Order, 20 FCC Rcd 5666, ¶ 50 (March 15, 2005).

Condition 4. MSV requested that the Bureau specify a guard band of at least 50 kHz between the band edges of the carriers used by the BGAN service provider and the band edges of MSV's coordinated frequencies to mitigate harmful interference to MSV. MSV Petition, Exhibit A at 2. Inmarsat claims that this condition is unwarranted because it is unclear that 50 kHz is the appropriate guard band size. Inmarsat et al Opposition at 4-5. The fact is that BGAN operations are permitted only on a strictly non-interference and unprotected basis. As MSV explained in its Petition, its initial observation of experimental BGAN signals revealed that a minimum 50 kHz guard band is needed to protect MSV from interference. MSV Petition, Exhibit A at 2. While real world experience may demonstrate that a larger guard band is needed, specification of a 50 kHz guard band now in advance of coordination is a reasonable means to help mitigate harmful interference to MSV's customers. Inmarsat also complains that MSV is trying to "shift the entire operational burden of coordination to Inmarsat." Inmarsat et al Opposition at 5. Of course, MSV's request is not a substitute for coordination. The conditions attached to the STAs are temporary measures to minimize interference in the absence of a coordination agreement. Once Inmarsat takes the necessary steps to complete coordination of its satellite with MSV, the size and location of any guardbands can be determined more precisely.

Conditions 6, 7, and 10. MSV also urged the Bureau to explain that it expects Immarsat to diligently conclude coordination of its Inmarsat 4F2 satellite with respect to the current and planned operations of MSV and MSV Canada before it can make a definitive determination that operation of the Inmarsat 4F2 satellite will not result in unacceptable interference and before it can grant the pending applications for full BGAN authority. MSV Petition, Exhibit A at 2-3. In response, Inmarsat claims that this condition is inappropriate because Inmarsat 4F2 is operating within the technical envelope coordinated with MSV. Inmarsat et al Opposition at 6. In fact,

this "technical envelope" simply does not exist because Inmarsat has not diligently coordinated all of its operations in order to establish such an envelope. The fact is that the key technical parameters of Inmarsat 4F2 used to support BGAN services, such as its proposed use of loaned frequencies, increased number of co-channel reuse beams, higher aggregate EIRP, and wideband carriers, have not been previously coordinated, thus making operation of Inmarsat 4F2 on a nonharmful interference basis relative to other L band systems unlikely.⁶ Inmarsat also contends that this condition is unfair because it provides MSV with "sole control" over whether the Commission will ever grant full authority for BGAN service. Inmarsat et al Opposition at 6. MSV, however, has been and continues to be ready and willing to coordinate with Inmarsat. If the parties commit to making a good faith effort to complete a comprehensive regional coordination agreement, MSV's view is that coordination can be completed in a matter of a few months. Inmarsat next argues that completion of coordination is not a condition precedent to issuance of an authorization to provide MSS. Inmarsat et al Opposition at 6. In fact, the Bureau requires prior coordination unless there is a reasonable basis to conclude that harmful interference will not occur in the absence of international coordination. The Bureau will not authorize uncoordinated satellites or services when there is evidence that harmful interference might occur, as in the case of Inmarsat 4F2.7 Inmarsat also claims that such a condition is inconsistent with how the Bureau treated MSV in granting it licenses for its next-generation satellites. Inmarsat et al Opposition at 6. In those cases, however, no entity claimed that these satellites would cause harmful interference. It was thus entirely reasonable for the Bureau to

⁶ See, e.g., Mobile Satellite Ventures Subsidiary LLC, Petition to Hold in Abeyance, File No. SES-LFS-20060303-00343, File No. SES-AMD-20060316-00448 (Call Sign E060076) (April 14, 2006), at 14-19. MSV incorporates this filing by reference.

⁷ See Letter from Thomas S. Tycz, FCC, to Joseph A. Godles, Counsel for PanAmSat, File No. SAT-STA-19980902-00057 (September 15, 1998); Loral Orion Services, Inc., Order and Authorization, DA 99-2222, 14 FCC Rcd 17665, ¶ 10 (October 18, 1999); BT North America Inc., Order, DA 00-162, 15 FCC Rcd 15602 (February 1, 2000).

satellite, its proposed use of loaned frequencies, as well as its wider bandwidth carriers, higher aggregate EIRP, and greater number of co-channel reuse beams relative to any satellite Inmarsat has operated previously means that harmful interference will occur absent prior coordination. In addition, MSV's next-generation satellite is years away from launch, making it reasonable for the Bureau to conclude that any interference issues will be resolved through coordination prior to actual operation. Conversely, an earth station application such as that presented here is fundamentally different because it means that operation of the uncoordinated Inmarsat 4F2 satellite and the resulting harmful interference are imminent. Moreover, in granting the MSV-1 and MSV-SA licenses, the Bureau specifically stated that an authorization for which coordination has not been completed may be subject to additional terms and conditions as required to effect coordination with other Administrations.⁸

⁸ See Mobile Satellite Ventures Subsidiary LLC, Order and Authorization, DA 05-1492 (May 23, 2005) ("MSV-1 Order"), at ¶ 79; Mobile Satellite Ventures Subsidiary LLC, Order and Authorization, DA 05-50 (January 10, 2005) ("MSV-SA Order"), at ¶ 58. MSV has since surrendered its license for the MSV-SA satellite.

Conclusion

MSV requests that the Bureau adopt MSV's requested clarifications to the conditions imposed on the STAs granted for BGAN operations in the United States to improve their effectiveness in mitigating harmful interference to other L band operators.

Respectfully submitted,

Bruce D. Jacobs

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Dated: June 29, 2006

Jenniser A. Manner

Vice President, Regulatory Affairs

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(703) 390-2700

Technical Certification

I, Richard O. Evans of Mobile Satellite Ventures Subsidiary LLC, certify under penalty of perjury that:

I am the technically qualified person with overall responsibility for the technical information contained in this Reply. I am familiar with the Commission's rules, and the information contained in the Reply is true and correct to the best of my knowledge and belief.

Dated: June 29, 2006

CERTIFICATE OF SERVICE

I, Sylvia A. Davis, a secretary with the law firm of Pillsbury Winthrop Shaw Pittman LLP, hereby certify that on this 29th day of June 2006, I served a true copy of the foregoing by first-class United States mail, postage prepaid, upon the following:

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Exhibit C

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

September 30, 2006

333-115865-06

Inmarsat Group Limited

(Exact name of Registrant as specified in its charter)

Inmarsat Group Limited

(Translation of Registrant's name into English)

England and Wales (Jurisdiction of incorporation or organization)

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(Address of principal executive office)

333-115865-06

Inmarsat Finance plc

(Exact name of Registrant as specified in its charter)

Inmarsat Finance plc

(Translation of Registrant's name into English)

England and Wales
(Jurisdiction of incorporation or organization)

99 City Road, London United Kingdom, EC1Y 1AX (Address of principal executive office)

333-115865

INMARSAT GROUP LIMITED

CONDENSED CONSOLIDATED FINANCIAL RESULTS
For the three and nine months ended
September 30, 2006
(unaudited)

	As at September 30,	
	2006	2005
	(000)'s)
Active terminals(1)(2)		
Maritime	137.3	120.6
Land	82.1	76.2
Aeronautical	7.4	6.6
Total active terminals	226.8	203.4

- (1) Active terminals are the number of subscribers (BGAN and R-BGAN) or terminals that have been used to access services at any time during the preceding twelve-month period (other services except hand-held) registered at September 30. Active hand-held terminals are the average number of terminals active on a daily basis during the period.
- (2) Active terminals as at September 30, 2006 include 10,388 ACeS terminals and 5,547 BGAN subscribers (as | 🏵 at September 30, 2005: nil and nil, respectively). The average daily active number of hand-held SIM cards was 14,274.

During the three months ended September 30, 2006, revenues from mobile satellite communication services were US\$127.3 million, an increase of US\$11.5 million, or 10%, compared with the three months ended September 30, 2005. Growth has been strong in all sectors as a result of continued success in the newer services such as Fleet and Swift 64 and following the launch of BGAN in December 2005. The maritime, land, aeronautical and leasing sectors accounted for 57%, 24%, 6% and 13% of total revenues from mobile satellite communication services respectively during the three months ended September 30, 2006. Active terminal numbers have increased by 12% between September 30, 2005 and September 30, 2006 through growth in the maritime and aeronautical sectors plus the addition of ACeS hand-held terminals in September 2006.

Maritime Sector. During the three months ended September 30, 2006, revenues from the maritime sector were US \$72.6 million, an increase of US\$5.5 million, or 8%, compared with the three months ended September 30, 2005. This principally reflects an increase in data revenues.

Revenues from data services in the maritime sector during the three months ended September 30, 2006 were US \$47.1 million, an increase of US\$4.6 million, or 11%, compared with the three months ended September 30, 2005. The increase in revenues from data services reflects greater demand, as a result of the continued take-up and strong usage of our Fleet services. Demand for Fleet terminals has also been driven by growth in the global shipping fleet new-build market.

Revenues from voice services in the maritime sector during the three months ended September 30, 2006 were US \$25.5 million, an increase of US\$0.9 million or 4% compared with the three months ended September 30, 2005. Historically our voice revenues for the maritime sector have been affected by the migration of users from our higher-priced analogue service to our lower-priced digital services and to a lesser extent by competition. This has been more than offset by growth in both our newer Fleet service and various promotions we have initiated to respond to increased competition in certain of our established services.

Revenues from BGAN services during the nine months ended September 30, 2006 are set out in the table below. These figures include voice, data and subscription revenues. As at September 30, 2006 there were 5,547 active BGAN subscribers.

	Th	Nine months ended			
•	March 31,	June 30,	September 30,	September 30,	
	2006	. 2006	2006	2006	
BGAN Services					
Revenues (US\$ in millions)	0:5	1.6	3.2	5.3	
Active subscribers	2,113	3,367	5,547	5,547	Œ

Aeronautical Sector. During the three months ended September 30, 2006, revenues from the aeronautical sector were US\$8.0 million, an increase of US\$2.3 million, or 40%, compared with the three months ended September 30, 2005. The increase continues to be attributed primarily to the Swift 64 high-speed data service, which targets the government aircraft and business jet markets as well as being used by commercial airlines. In addition revenues for low-speed data services benefited from increased industry demand.

Leasing. During the three months ended September 30, 2006, revenues from leasing were US\$16.3 million, an increase of US\$2.2 million, or 16%, compared with the three months ended September 30, 2005 as a result of a new aeronautical Swift 64 lease.

Subsidiary revenues. Following the disposal of Invsat Limited and the business and assets of Rydex Corporation Limited in September 2005 and October 2005 respectively, subsidiary revenues were US\$nil for the three months ended September 30, 2006, compared to US\$3.0 million in the three months ended September 30, 2005.

Other income. Other income was US\$1.9 million for the three months ended September 30, 2006, an increase of US\$0.7 million, or 58%, compared with the three months ended September 30, 2005 as a result of the provision of additional in-orbit support services. Other income consists primarily of income from the provision of conference facilities, renting surplus office space, fees for in-orbit support services and revenue from sales of R-BGAN end user terminals.

Seasonality. Revenues are impacted by volume discounts that increase over the course of the financial year. There are lower discount levels in early quarters representing the minimum annual discount and higher discount levels in later quarters, as distribution partners meet specific volume thresholds, resulting in lower prices beyond the level of the minimum annual discount. Additionally, in 2006 and future years, the total amount of volume discounts will be affected by the merger of Xantic B.V. with Stratos Global Corporation which serves to increase the amount of revenues attributed to a single distribution partner.

CERTIFICATE OF SERVICE

I, Sylvia A. Davis, a secretary with the law firm of Pillsbury Winthrop Shaw Pittman LLP, hereby certify that on this 20th day of December 2006, I served a true copy of the foregoing by first-class United States mail, postage prepaid, upon the following:

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