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VIA HAND DELIVERY

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Satellite Division International-Bur

Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, N.W. Washington, D.C. 20554

Federal Communications Commission Office of Secretary

Re: Call Sign E000723; File Nos. SES-MFS-20050701-00853, SES-AFS-20051004-01365 and SES-AFS-20051118-01597

Dear Ms. Dortch:

Pursuant to Section 1.65 of the Commission's Rules, 47 C.F.R. § 1.65, the undersigned, on behalf of The Boeing Company ("Boeing"), hereby updates the record of the above-referenced application proceeding to provide additional information. Because no party has submitted comments with respect to Boeing's pending application this is an unrestricted proceeding.

Boeing filed an application to extend Special Temporary Authority ("STA") to operate the Connexion by Boeing SM ("Connexion") Aeronautical Mobile-Satellite Service ("AMSS") system at an aggregate off-axis e.i.r.p. 1 dB higher than permitted by its current license. In support of the extension request, Boeing submitted technical information related to aggregate off-axis e.i.r.p. spectral density testing, utilization and control demonstrating that the Connexion system effectively controls off-axis e.i.r.p. density in compliance with its current authorization. Through this filing, Boeing incorporates by reference the technical materials filed with the Extension Request into the above-reference proceeding.

Because those materials were filed with a request for confidential treatment under Sections 0.457 and 0.459 of the Commission's Rules, 47 C.F.R. §§ 0.457, 0.459, Boeing requests that the materials retain their confidential treatment in connection with this proceeding, or be returned to Boeing should its request for confidential treatment be denied pursuant to Section 0.459(e) of the Commission's Rules, 47 C.F.R. § 0.459(e).

See Emergency Petition for Extension of Special Temporary Authority, Call Sign E000723, File No. SES-STA-20060202-00198 (filed February 2, 2006). See also Emergency Petition for Special Temporary Authority and Waiver of License Condition of the Boeing Company, Call Sign E000723, File No. SES-STA-20060119-00067 (grant-stamp approved January 20, 2006).

Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

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Please feel free to contact the undersigned with any questions regarding this submission.

Sincerely,

Carlos M. Nalda

Christopher R. Bjornson

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Counsel for The Boeing Company

cc: Scott Kotler

Karl Kensinger Andrea Kelly

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