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October 23, 2001

VIA HAND DELIVERY

Meceived MOV 1 2001

Donald Abelson Chief, International Bureau Federal Communications Commission 455 Twelfth Street S.W. Washington, D.C. 20554

Re: The Boeing Company

Concerning Use of the 1990-2025/2165-2200 MHz

and Associated Frequency Bands for a

Mobile-Satellite System

DA No. 01-1631

File Nos. 179-SAT-P/LA-97(16), 90-SAT-AMEND-98(20)

IBFS Nos. SAT-LOA-19970926-00149,

SAT-AMD-19980318-00021 & SAT-AMD-20001103-00159

Dear Mr. Abelson:

Pursuant to Section 25.143(e) of the Commission's Rules, 47 C.F.R. § 24.143(e), The Boeing Company ("Boeing"), through its attorneys, herein reports on the development of its 2 GHz Mobile-Satellite Service ("2 GHz MSS") system.

As of September 30, 2001, Boeing had not yet begun construction of satellites for its 2 GHz MSS system. Boeing anticipates that the launch of its first two satellites will occur on or before January 2005, with the launch of its remaining satellites occurring on or before July 2007. Boeing has not encountered any major problems or delays in the development of its 2 GHz MSS system.

Mr. Donald Abelson Page 2 October 23, 2001

Thank you for your attention to this matter. If you have any questions about this filing, please contact the undersigned.

Sincerely,

David A. Nall

Counsel for The Boeing Company

Cc: FCC Columbia Operations Center, Columbia, Maryland Craig Holman, Counsel, The Boeing Company

Howard Griboff, Satellite Policy Branch