

The Boeing Company
P.O. Box 3707
Seattle, WA 98124-2207

May 16, 2001
G-8935-GCB-1078

Federal Communications Commission
Experimental Radio Services
P.O. Box 358320
Pittsburgh, PA 15251-5315



Subject: Request for New Experimental FCC License

The enclosed FCC Forms 442 & 159 are submitted for a new experimental FCC License. Request a new license to test Boeing's new 857 element phased array satellite antenna. We are requesting to use ALSAT. Request that the license be issued for a 5 year period.

Should additional information be required, please contact Gerry Broerman at (253) 657-6420.



Joel H Rogneby
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Frequency Management Services
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Enclosures:

FCC Form 159
FCC Form 442
FCC Check