

October 30, 2014
GG-EE6F-ASL-14- 1026

**Federal Communications Commission
Experimental Licensing Branch
445 12th Street, S.W., Room 7A-321
Washington, D.C. 20554**



Pursuant to Section 5.77(a) of the Commission's rules, this letter provides notification that The Boeing Company intends to operate a new antenna type as part of the experimental authorization, call sign WH2XJL, and file number 0207-EX-ML-2014.

The new antenna systems to be added to this experimental operation are as follows:

- Boeing Block 1 Phased Array
- Melco NGA
- RANTEC 18 inch diameter dish
- TECOM
- ViaSat Global Aero Terminal 5320
- ViaSat VR-12C

All terms and conditions of the license, as well as the stated program of experimentation will be adhered to, including the license power, emissions, and antenna spectral density requirements outlined in CFR 47, Part 25.

Sincerely,

A handwritten signature in black ink, appearing to read "Ronald E. Center", written over a light grey rectangular background.

Ronald E. Center
Manager, US Spectrum Management
Frequency Management Services
Seattle WA 98124-2207
(206) 544-6044

