KB2XSY License Purpose and Use

November 9, 2009

The Boeing Company Seattle, WA

Submitted by:

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The purpose of this document is to outline the use and operating conditions of experimental license KB2XSY, FCC file 0094-EX-ML-2008. This license is currently pending renewal, reference FCC file 0274-EX-RR-2009, and this letter is being attached to both files for clarification of this experimental operation.

The purpose of this experimental license is to support testing of various INMARSAT communications equipments and configurations from our commercial aircraft systems integration lab, located in Seattle, WA.

All communications under this license authorization are conducted via leased satellite services from an authorized INMARSAT service provider. The testing involves satellite communications from our integration laboratory to authorized commercial aircraft operating inside the license radius of operation. In addition, the INMARSAT equipments being used in the lab are fully disclosed and approved for use by the contracted service provider.

Any questions regarding this testing activity should be directed to:

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