

The purpose of this Experimental license is to conduct tests measuring the effects of Aeronautical data link “VDL Mode 2” transmitters upon both voice and data aircraft receivers. This testing is required to determine the frequency assignment criteria to be used when implementing the operational VDL Mode 2 system.

These tests will be a joint effort between Honeywell and ARINC. The transmitter installed at the Honeywell facility in Redmond, Washington, and will be controlled by the VDL Mode 2/ ACARS central processor at ARINC Headquarters, Annapolis, Maryland.