

Washington Office 1300 Wilson Boulevard, Suite 200 Arlington, VA 22209-2307

June 21, 2005

Federal Communications Commission Equipment Approval Services P.O. Box 358315 Pittsburgh, PA 15251-5315

Application Filed Via OET Laboratory Electronic Filing Site https://gullfoss.fcc.gov/prod/oet/index.html

Re: Equipment Authorization Under Part 87

WRT-701X Windshear Weather Radar Receiver/Transmitter

FCC ID: AJK6225132-001

Gentlemen:

Rockwell Collins, Inc. (Rockwell Collins) hereby submits an Application for Equipment Authorization for the WRT-701X Windshear Weather Radar Receiver/Transmitter (FCC ID: AJK6225132-001) using the Office of Engineering and Technology's online filing system.

One complete set of documents covering the WRT-701X, including a detailed product description and test data, is submitted as part of the Application. Rockwell Collins is sending another complete set of documents to the Federal Aviation Administration (FAA) pursuant to FCC Part 87.147(d). A copy of the transmittal letter to the FAA is enclosed as Exhibit 1.

Your early consideration of the Application is respectfully requested. Please direct all inquiries to Mr. John Gifft of this office at 703.516.8213.

Respectfully submitted,

Linda C. Sadler

Director, Federal Affairs

703.516.8225