

Statement of Purpose

Rockwell Collins, Inc. respectfully submits the following statement of purpose pursuant to 47 C.F.R. § 5.63. Rockwell Collins is developing the next generation of ATM (Air Traffic Management) hardware and software. Rockwell Collins seeks to continue its testing, already approved under call sign WE2XXP, and further seeks to add testing capability at two new locations. The FAA has already provided coordination numbers for these new locations, which are listed below:

NG T150114: Lat 28 05' 16"N, Lon 080 37' 23"W (antenna 1)

NG T150115: Lat 28 05' 16" N, Lon 080 37' 24"W (antenna 2)

Any questions about coordination for this application should be directed to Charles A. Thornton, Jr. of the FAA, who can be reached at Charles.Thornton@faa.gov or (404) 305-6253. The FAA point of contact in the Melbourne, FL tower is Charles Stickel, who can be reached at (321) 723-1311.

Rockwell Collins anticipates that the need for continued experimentation will continue on an on-going basis until these products have received equipment authorizations.