



May 30, 2013

We are proud to announce, that Sabre Updates in conjunction with SimCom Training Centers and Eclipse Aerospace have completed the recertification process for the Eclipse 500 AVIO NG IFMS full motion flight simulator located in Orlando Florida.

FAA Level D status was granted to the training device on May 30, 2013.

Various modifications were implemented during the update process:

- Installation and integration of three new AVIO NG IFMS EFIS displays.
- Implementation of a new flight data package with extended range tip tanks.
- Qualification Test Guide (QTG) updated, documenting changes to the airframe control surfaces, flight characteristics.
- Development of software modules to integrate a new ByteFlight communication bus for critical aircraft communications.
- Development and integration of software modules for a new autopilot and flight director system.
- Installation and integration of a new Bendix-King Enhanced Ground Proximity Warning System (EGPWS).
- Created interface for controlling projector brightness for new Christie Digital Matrix StIM projectors.
- Installation of new Center Switch Panel, Auto-Pilot Controller, circuit breaker panels.
- Modifications to the existing sound design to implement new EFIS crew alerting system (CAS) messages.

Sabre Updates is proud to have been a part of this project from inception through regulatory certification. Sabre Updates would like to thank SimCom Training Centers for this opportunity and our sincere thanks to Eclipse Aerospace for their continued support during the update. This was truly a team effort.