

# **Additional Aircraft Approval Issues**

# DRVSM Seminar Briefings

- ➔ More detailed briefings from April DRVSM seminar published on FAA RVSM website
- ➔ [www.faa.gov/ats/ato/rvsm1.htm](http://www.faa.gov/ats/ato/rvsm1.htm)
- ➔ Top - click Domestic RVSM
- ➔ Left side - click DRVSM Seminars
- ➔ Click on “Review seminar briefings.”

# Detailed Briefings

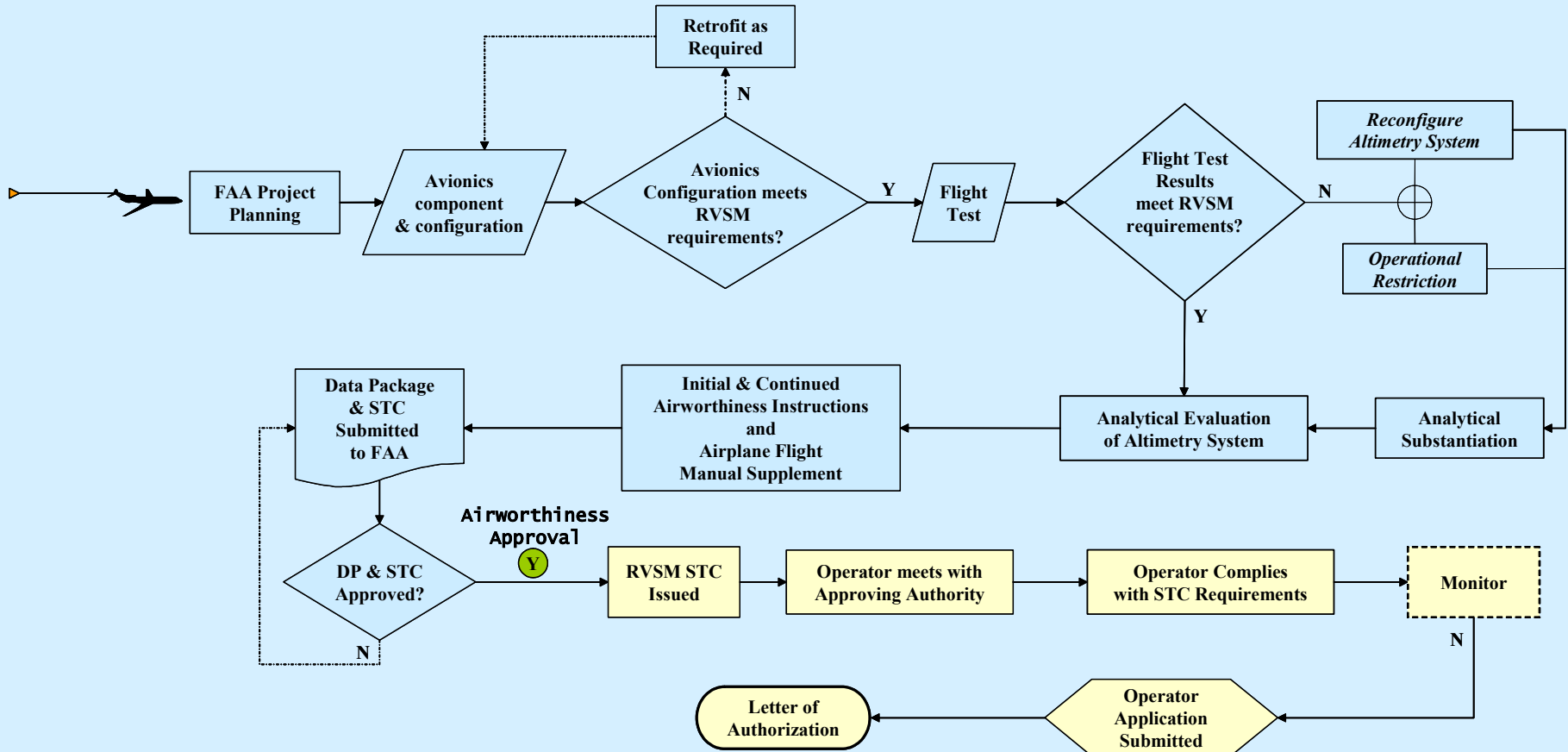
- Non-group RVSM Certification Processes
- Aircraft Service Center Processes
- Aircraft System Innovations
- Continued Airworthiness Program Requirements
- Pilot/Dispatch Policy/Procedures

# Non-Group RVSM Certification

## Presentation Issues

- Definition of the Non-Group Airframe
- FAA Non-Group Project Planning
- Aircraft Systems Configuration
- Flight Testing
- RVSM Non-Group ASE Requirements
- Data Package Development
- Operators Approval
- Advantages/Disadvantages of the Non-Group approval, relative to a Group Approval
- RVSM Non-Group Approval Flowchart

# Non-Group Certification Flowchart

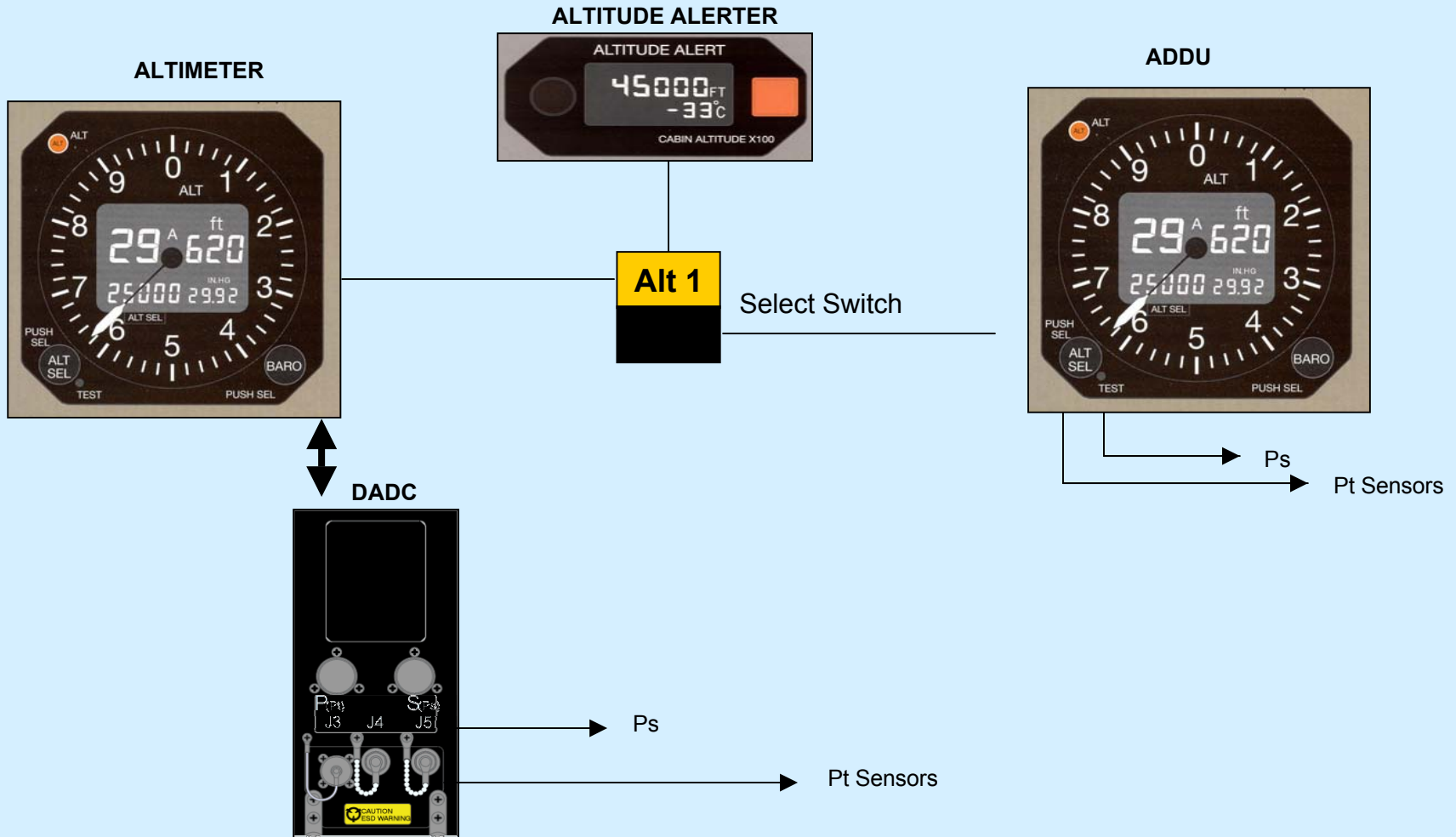


# Aircraft System Innovations

- Systems have been approved that combine:
  - Altimeter, Air Data Computer and, if desired, altitude alerter
  
- Option not available in 1996-97 for initial North Atlantic RVSM implementation

# RVSM Air Data System Diagram

## Single DADC



# Maintenance (Mx) Program Requirements

The maintenance practices and policies outlined in Part 91 Appendix G and detailed in 91-RVSM, paragraph 10 must be addressed for operator to obtain continuous airworthiness maintenance program approval

# Conclusion

- FAA RVSM Website is intended to be user friendly
- Working to make it better
- RVSM Documentation is FAA source for aircraft and operator approval information