

**RTCA Special Committee 186**  
**ADS-B MASPS Working Group 6**

DATES: 7-9 May 2002  
TIME: 9AM to 5PM (except 3PM close on 9 May)  
PLACE: Rockwell Collins Office  
Commonwealth Tower  
1300 Wilson Boulevard  
Suite 200  
Arlington, VA 22209-2307  
(703) 516-8200

**AGENDA**

**Tuesday, 7 May**

1. Introductory Remarks
2. Review Agenda
3. Review and Approve Minutes of Last Meeting
4. Intent Changes
  - Caveats
  - Update Requirements
  - Appendix N
5. Tables 3-4
  - New Table 3-4(b): Mode Status / Revised Table 3-4(a)
  - New Tables 3-4(d) & 3-4(e) for TS and TC reports
6. ADS-B Navigation Reference Point
7. 3.4.6.1 Conditions for Transmitting ARV Report Elements

**Wednesday, 8 May**

8. Creation of equipage Class B0
  - Section 3 changes
  - Section 4 changes
9. All other changes documented in consolidated comments matrix (242A-WP-14-01)

## 10. Review of Action Items:

- AI 13-1 Review the recommended changes to the size code table (Cassel#1) [Ken Staub]
- AI 13-2 Revise the position reference figure and associated text(UPS-AT #5) [Jim Maynard]
- AI 13-2 Provide Appendix on NAC<sub>V</sub> determination when NAC<sub>V</sub> is not available (Varner #3) [Jim Maynard]
- AI 13-4 Review Appendix N for edits needed to be consistent with Plenary decisions on TC Report [Tony Warren]
- AI 13-5 Consult with Jonathan Hammer regarding the traffic scenario basis in Appendix J (Jones #19) [Rich Barhydt]
- AI 13-6 Review Appendix Q for edits needed to be consistent with comment resolutions & Plenary decisions [Rich Barhydt]
- AI 13-7 Review Appendix O for edits needed to be consistent with comment resolutions & Plenary decisions [Tony Warren]
- AI 13-8 Review Appendix R for edits needed to be consistent with comment resolutions & Plenary decisions [Jim Maynard]
- AI 13-9 Review Issue Papers for updates need to be consistent with DO-242A and final resolutions [et al]

## Thursday, 9 May

### 11. New / Revised Issue Papers

- New IP on Passive Ranging (Issues and Concerns) [AI 5-1: Jim Maynard]
- IP13 Transmission Rates while on Surface (Reword to reflect broader context of runway incursion alerting IP13 will now represent.) [AI 7-17: Gary Livack]
- New IP discussing the analysis needed to address the accuracy and latency requirements for altitude rate in a future MASPS revision. [AI 9-8: Tom Foster]
- New IP stating the need to have the ASA MASPS service levels carried into the ADS-B MASPS. [AI9-10: Jonathan Hammer]

### 12. WG6 Work Plan

- ASA MASPS
- Scope of DO-242B
  - Joint document with EUROCAE
  - September SC-186 plenary in Brussels

### 13. Future Meetings