

RTCA Special Committee 186, Working Group 5
Minimum Operational Performance Standards (MOPS) for Universal Access Transceiver (UAT)
<http://adsb.tc.faa.gov/ADS-B/186-subf.htm>

Tenth Meeting
28 January – 1 February 2002, Atlanta Airport Marriott

Agenda

(Note: The Meeting will begin at 9:00 a.m. on Monday, 28 Jan, and adjourn at noon on Friday, 1 Feb)

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| 1. | Welcome and Introductory remarks from Co-Chairs | George/Rich |
| 2. | Review and Approval of the Meeting Summary of the previous meeting | All |
| 3. | Date, Place, and Time of Next Meeting(s) | All |
| 4. | Review of Key Physical Layers Parameters Matrix Open Issues
Actions: 8-9, 9-5, 9-6, 9-7, 9-8, 9-9, 9-13 | All
Larry Bachman |
| 5. | Approval of UAT MOPS Standard Interference Environment (Ref: WP-10-4) | Mike Biggs |
| 6. | Intent Telecon with WG-6 & WG-3 at 1pm EST Monday | All |
| 7. | How will we handle Intent Requirements in the UAT MOPS? | All |
| 8. | Review of Selected Open Action Items: | |
| | a. Overall UAT Capacity in a High-Density Scenario with a realistic Interference environment: 4-3 | Stan Jones |
| | b. UAT Message Overlap: 9-10 (Ref: WP-10-1) | Warren Wilson |
| | c. MER Modeling Discrepancy in DME Interference (Ref: WP-10-6) | James Higbie |
| 9. | Work Program for MOPS Completion (Draft MOPS Table) | All |
| 10. | Summary of Pre-MOPS Equipment Testing at JSC: | Tom Pagano |
| 11. | Review of Draft Sections/Appendices of the UAT MOPS | |
| | a. Section 1 (Ref: WP-3-09) | Bill Flathers |
| | b. Section 2.1 (Ref: WP-7-07) | Tom Mosher |
| | c. Section 2.2 (Ref: WP-10-9), 2.2.4 (Ref: WP-7-08) | Chris Moody |
| | d. Section 4 (Ref: WP-5-05) | Greg Kuehl |
| | e. Appendix B, Draft #3 (Ref: WP-10-8) | Greg Kuehl |
| | f. Appendix B.2 – FIS-B MASPS Compliance: 6-6 | Ligler/Moody |
| | g. Appendix C, Draft #2 (Ref: WP-10-3) | Barrows/Phyu |
| | h. Appendix I, Draft #2 (Ref: WP-10-7) | Moody/Mosher |
| | i. Appendix J, Draft #2 (Ref: WP-10-10) | Mosher/Doughty |
| | j. Appendix K(?), (Ref: WP-10-2)(UAT Error Detection & Correction Performance) | Warren Wilson |
| 12. | Review of remaining Action Items | All |
| 13. | Other Business | |

Items highlighted in yellow were discussed during the meeting. Items on the Agenda, but not discussed, will be carried over to the next meeting, and/or replaced by an updated Working Paper at the next meeting.