

**RTCA Special Committee 186, Working Group 3**

**ADS-B 1090 MOPS, Revision A**

**Meeting #10**

**Proposed Diagram in Appendix I  
to Clarify Error Correction**

**Presented by William Harman**

SUMMARY

A new diagram is offered for use in the MOPS, Appendix I, as a means of clarifying the use of the three primary error detection/correction techniques.

## Diagram to Clarify Error Correction

William Harman

In working with error detection and correction in recent weeks, the following diagram has been useful internally for describing the three primary techniques and showing how they contribute to the total process. Since it is useful to us, it might be useful to a reader of the 1090 MOPS. It could be used in Appendix I as a means of clarifying the information already presented there.

### Error Detection and Correction

