

Explanation of Proposed Changes to A/78

A revision of A/78 has been drafted to resolve ballot comments on TSG-720r2 (“Corrigendum No. 1 to A/78, Transport Stream Verification”) and errors found during implementations. There is currently a note on the ATSC Recommended Practices download page cautioning implementors about known problems. This revision corrects these problems.

The changes documented in TSG-742r0 can be summarized as follows:

- 1) The 3rd line of Table 8.1 is mismarked for severity: “VCT/PMT mismatch /SLD/PMT mismatch (number of services)” should be a POA error.
- 2) Due to the imprecise nature of the wording, some small gaps existed between the timing bands in A/78. These are rectified by more precise statements (using mathematical inequalities).
- 3) Rewording for clarity of NOTES concerning CRC errors being interpreted as missing tables.
- 4) Corrected spelling of “TVCT”.