RTP Control Protocol (RTCP) Extended Report (XR) Block for MPEG2 Transport Stream (TS) Program Specific Information (PSI) dependent Decodability Statistics Metrics reporting
draft-bi-xrblock-rtcp-xr-xr-psi-dep-decodability-02

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Document Status

• What is this draft about?
  – Supports reporting information on MPEG2 TS PSI related Decodability Statistics parameters

• Where are we about this draft?
  – This draft (v-01) was firstly presented in last Berlin IETF 87 meeting,
  – Alan Clark suggested the addition of the PID to the report.
    • PID combining with SSRC can be used to identify each TS stream in the RTP stream.
  – Clarified the difference between PAT_error_Count and PAT_error_2_Count
    • PAT_error_count is used to report error when PAT doesn’t occur at least every 0.5s
    • PAT_error2 is used to report the error when PAT table has an ID other than Hex 00

• One update from (-01) to (-02) were issued to address the comments raised on the list.
  – The update incorporates proposed changes from Alan.
  – The main changes
    • Add a PID used to identify each TS stream
Follow Up

• Comments are addressed?
• Request for adoption as a new work item.