Supplement to DVRM Firmware V3.00

ATSC

- Messages with "...SI..." changed to "...PSI...", "...PSIP..." or "...PSI/PSIP...".

- In the absence of MGT, TVCT and CVCT, a PSIP REPEAT VCT UPPER DISTANCE (PSIP:R:VCT UPP DIST, 729) report entry is generated.

- The limit for the RRT parameter can be deactivated and activated. This disables and enables the monitoring of the RRT distance. The RRTR parameter has been added to the CONFigure:MONitoring:LIMit remote control command.

  New remote control command:
  CONFigure:MONitoring:LIMit:RRTR[?] ON | OFF

- Default limit for PAT now 100 ms and for PMT now 400 ms.
  (according to ATSC Doc. A/53B of 7 Aug. 2001)

- Default limit for PCR now 100 ms.

- The PARADIGM parameter is switched off with RECALL PRESET.

- The monitoring of the upper limit of the EIT distance now also includes EIT1 to EIT3. The following report entries are generated:

  PSIP REPEAT EIT1 UPPER DISTANCE (PSIP:R:EIT1 UPP DIST, 726)
  PSIP REPEAT EIT2 UPPER DISTANCE (PSIP:R:EIT2 UPP DIST, 727)
  PSIP REPEAT EIT3 UPPER DISTANCE (PSIP:R:EIT3 UPP DIST, 728)

- The SYSTem:STANdard:USCable ON command allows the stream type 0x80 to be activated as a video stream.

  New remote control command:
  SYSTem:STANdard:USCable[?] ON | OFF