



International Amateur Radio Union Region 1 Interim Meeting – Vienna Austria 27-28 April 2019



Document number: to be assigned by IARU Region 1 Secretary
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Subject: European ATV contest log
Committee(s): C4/C5/C7

Summary: Add the "TV mode" in the log of the European ATV contest

Text

Actually the contest log don't content any indication of the TV mode so it's impossible to do any useful statistics. As since years we can do TV contacts in using analog or digital TV modes, it would be useful to know in which mode the QSO is done in order to evaluate year after year the increase of use of the digital versus analog TV. And also to evaluate the efficiency of digital versus analog TV signals (as example kilometers pro Watt versus frequency).

Proposal:

In the log, add a new column to indicate the "RECEIVED TV MODE" with 5 possibilities: "AM", "FM" , "DVB-S(SR)", "DVB-T (BW)" or "Other".
In which SR (Symbol Rate) is in kS/s and BW (Bandwidth) in MHz.

Financial Implications:

This information would be optional, and so, without any influence to the score's calculation. The only modification of the softwares used for the contest is to add a new empty field, that's all. The statistics can be done later with Excel for example, the main thing being to collect this information contests after contests.