

International Amateur Radio Union Region 1





Subject	New method to store logs into the IARU Contest Robot		
Society	ARI	Country:	Italy
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1. Introduction

In 2014 at IARU Region 1 GC in Varna was decided to evaluate IARU Region 1 Contest (except ATV) with IARU Contest Robot.

2. Background

During 2016 contest evaluation we had some problems with double or triple entries for the same participant due to the fact that some stations send logs to different nations and contest robot in IARU Region 1, and sometimes that logs could differ in some EDI files tags (Category description in particular).

3. Proposal

In the way to prevent such conflicts during evaluation process we propose to use the following method:

For every entry, the contest robot has to put a field in the record with the email address of the one that made the upload.

There will be two levels of users that can upload a log: Participant, National VHF Manager of the participant.

Everyone can upload every log, from different countries too, but when a contest manager will upload logs for his country these last logs will delete previous entries for the same participants of his country.

If the participant will try to upload again his log the contest robot will not delete the one uploaded by the contest manager of his Member Society because he has a superior validity level, i.e.:

- 1. IOXXX uploads his own log for 144 MHz Multi 24H and the contest robot put his entry in the list
- 2. Also, some other countries contest managers upload their collected logs and IOXXX one could be with them so the robot will consider valid at the same level this entry and it store the last one uploaded in order of time.
- 3. Italian VHF Contest Manager upload all logs for Italy and IOXXX with them and the contest robot will consider this one as final and that cannot be rewritten.