4nd 50 MHz Marathon Memorial "Roberto Rossi" I5RRE

The Florence Section of ARI organizes the edition 2013 of "50 Mhz Marathon - Memorial Roberto Rossi I5RRE". Participation is open to all amateur radio operators. Participants are requested to operate respecting to the letter the spirit of the competition and the frequency allocations of IARU Region 1 Band Plan.

Date and time

From 00.00 UTC of 01 May 2013 until 23.59 UTC of 31 Aug 2013.

Categories

SOHP - single operator high power (> 100 W) SOLP - single operator low power (<= 100 W)

Modes of emission and QSOs

All QSOs CW, SSB digital modes are valid. One call, that transmits from the same locator, can be worked only once per mode (1 QSO SSB, 1 QSO CW, 1 QSO DIGI).

Portable stations can be worked more than once in the various modes, so long as each QSO is made in different days and each QSO in the same mode is made with the portable station in a different locator.

QSOs via repeaters, trasponders, cross-band, via satellite or EME are not valid. Duplicate QSOs (same call, locator and mode) will be deleted.

Points and multipliers

Each valid QSO counts one point. Each grid square (JN00 / 4 digit) counts as a multiplier once per mode. (ex. $JN00 \times SSB + JN00 \times CW + JN00 \times DIG = 3$ multipliers)

Score

Final score is the sum of QSO points multiplied by the sum of multipliers.

Log

The log must have: date, UTC time, callsign, rst sent, rst received, mode, WW locator received. Only electronic logs are accepted, as generated by common logging programs in the formats EDI, ADIF or excel. Logs must be transmitted exclusively by email to the following address maratona50mhz @ gmail.com by the 15 sep 2013.

The log on-line is available at the following address www.arifirenze.it/maratona, sending an email to the following address maratona50mhz @ gmail.com with the following info: CALL, LOCATOR, CATEGORY, NAME OF OPERATOR. You will automatically receive your credentials by email. The final classification will be verified by the contest

manager, from the information contained in the on-line log (dupes, invalid locators) after 15 sep 2013, the closing date for sending the electronic log.

Results and prizes

Plaques will be awarded to the top scorers in each of the two separate categories.

2nd Experimental Band 70 MHz

Also in this edition has been inserted a new section dedicated to the band of 70 MHz The initiative is aimed at stimulating participation in the trial of this band and the acquisition of the connections made by amateurs during the course of the marathon.

The final database of QSOs made on the 4 meter band will be collected and sent to the Department of Electrical and Information Engineering of the University of L'Aquila, directed by Piero Tognolatti IOKPT, for further analysis on propagation.

All those who wish to participate in this initiative, should send an e-mail containing the CALL, NAME, the LOCATOR, and a description of their equipment at maratona50mhz @ gmail . com. Login credentials will be sent all partecipants, in order to be able to enter their QSO data or upload an ADIFlog file. All contactswill be grouped in the modes Voice, CW and Digital.

In order to obtain the exact calculation of the QRB, for all QSOs made by a locator different from that of its QTH (example in portable or from a different QTH) will be indicated during insertion is its locator that the locator corresponding.

Like last year at the end is a classification based on the QRB total of each participant.

Contest Manager IZ5HQB