

# **RUSSIAN WINTER MS CONTEST**

## **Regulations**

### **1. Classification and organization of the Contest**

VHF meteor scatters Contest.

The Contest is organized and conducted by public organization “Radiosports Federation of Permsky Krai”.

The Contest is conducted in agreement with the Rules for Radiosports Contests, SRFC regulation № 10-07-01 of 15.07.2010 and this Regulation.

Refereeing is held by referee board defined by the Council of RSF of PK in accordance with received Contest logs of the participants.

In organization, conducting and financing of the Contest different interested organizations, enterprises, clubs and private persons may participate.

Check up upon on-air discipline and observing the rules for the Contest and this Regulation is conducted by the referee board appointed by the organizers of the Contest.

### **2. Aims of the Contest**

Popularization of Radiosports.

Growing up VHF activity in Russian Federation and in other countries.

Growing up operational skills of radio sportsmen.

Ascertaining the strongest sportsmen.

### **3. Participants and time of the Contest**

Radio amateurs from all countries of the world are invited. The Contest is held in the beginning of January during the Quadrantides meteor shower.

The start is on January, 3 2012 at 16:00 UTC.

The end is on January, 5 2012 at 06:00 UTC.

### **4. The program of the Contest**

The Contest is conducted on 144 MHz band.

Modulation: FSK441.

Contacts with any country conducted via meteor scatters are accepted.

Any station may be contacted only once.

In accordance with IARU Region 1 procedure the time of the contact is a moment of it's ending – receiving of final “RRR” by one of the stations.

The time is to be shown in UTC.

For loading down general call frequencies it's recommended to use split operation in accordance with MS QSO procedure for IARU Region 1 ([http://www.vhfdx.de/ms\\_howto.pdf](http://www.vhfdx.de/ms_howto.pdf)). Using of BCC split system with two figures of your frequency is also possible (i.e. “CQ 68” or “CQ 368” means that you are

listening on 144.368 MHz and the rest of the QSO must be made on this frequency).

Using of clusters and public chats for arranging the skeds is permitted.

## **5. Recommended frequencies**

For general calls in FSK441 mode the frequencies 144.370 and 144.350 MHz are recommended.

## **6. Groups of the participants**

A – Participants from European part of RF

B – Participants from Asiatic part of RF

C – Participants from other countries

The group is counted if it has not less than 8 participants who sent their logs. If it will not be the case, at decision of referee board it may be combined with another group.

## **7. Exchange numbers**

There are no exchange numbers in this Contest.

QSO is counted if the callsigns, signal reports and “Final Rogers” (RRR) are received.

Time is showing as the time of the end of the QSO.

The difference in times may be not more than 10 minutes.

## **8. Refereeing**

The refereeing is made in accordance with received logs.

Contacts with the stations that did not send the logs are not counted.

Duplicate contacts with the same station are not counted, but without any penalties.

## **9. Logs**

Every participant or team must send his log to referee board regardless of the amount of QSOs made.

For every QSO the following data must be shown:

- The callsign of the participant,
- The date of the QSO,
- The time of the QSO,
- The callsign of the corresponding station,
- Sent and received signal reports.

Electronic log is to be sent via e-mail (log file must be attached to the letter, not included into it's body).

Following data must be shown:

- The callsign of the participant,
- The group of the participant in accordance with this Regulation,
- WW locator,
- The name of the operator and his personal callsign (for team operation),
- Postal address,

- Description of the equipment.

The logs must be sent to the referee board within 10 days after the end of the Contest.

E-mail address for electronic logs:

r9f-contest@mail.ru

Address for paper logs:

Serge B. Noskov, P.O. Box 172, Perm, 614056, Russia.

Referee board reserves the right to request the audio file of the QSO in disputable cases. If the participant will refuse to submit such a file, that QSO will not be counted for him.

## **10. Points and multipliers**

Each confirmed QSO counts as one point.

The multiplier is the amount of “big squares” confirmed (LO48, KO85, LO88 etc). These squares must be located fully or partly on the territory of Russian Federation.

“Big squares” of foreign participants are not counted as a multiplier.

Every “big square” counts as a multiplier only once.

## **11. Awards**

The winners in each group are determined by the biggest number of points for the QSOs multiplied by the multiplier. In “C” group applicant must make not less than 3 QSOs with stations from Russia.

The winners in each group are awarded with the cups.

The participants (members of the team) at 1-3 places in their groups are awarded with certificates.

All participants who make 10 or more confirmed QSOs are awarded with certificates.

Special certificates will be issued for the participants who conduct most distant QSO.

Organizers reserve the right to issue additional prizes for the participants.

## **12. Disqualification**

Referee board reserves the right to disqualificate the participants for the violation of this Regulation and non-sportive behavior.