Автор: admin

14.12.2015 00:00 - Обновлено 14.01.2023 17:52



QRP contest-game "Moroz - Red Nose" (FROST)

(П равила на-русском)

RESULTS: 2021, 2020, 2019, 2018, 2017, 2016, 2015, 2014, 2013, 2012, 2011, 1

<u>2010</u>

2009

2008

STORIES: <u>2014</u>, <u>2013</u>, <u>2012</u>, <u>2011</u>, <u>2010</u> Country: Russia

Hosted by: RU-QRP Club Date: 21.01.2023

Time: 03.00-06.59, 07:00 - 11:00 C

Participants: all licensed radio amateurs working QRP power and SWLs

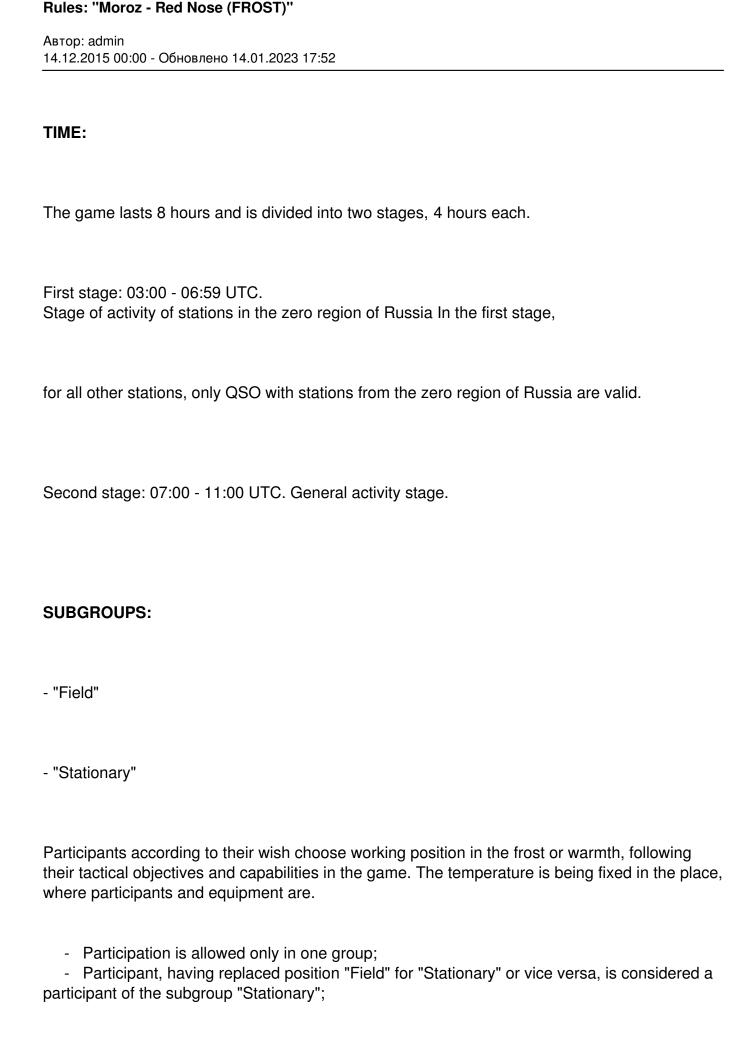
Mode: CW, SSB

Power: only 5 Watts CW and 10 Watts SSB

Bands: 80, 40, 20, 15, 10 m in tl@Wegion of QRP frequences. 3550, 3577, 7030, 14055

Contest call: "CQ MOROZ"

Attention!!! This is only a funny game for your pleasure, but not a contest for survival. Do not forget about being frost-bitten. Please, be careful!



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- Participants of the subgroup "Field" are **not allowed** to use permanent contest-positions and basic antennas. The equipment's power is only independent one. The type of independent power is not regulated;
- Stations, working from outside permanent QTH, during the game at the end of the call are recommended to transmit corresponding identifier, for example: UT5NM/p (YU1LM/m, RA1M/mm, etc);
- All participants are allowed to use passive nets of DX-info and clusters, self-spoting is prohibited;
 - At any moment of time participant can transmit only one signal;
 - Contacts with not-participants are allowed;

Club stations take part on the same conditions with individual stations and can submit in one of the subgroups: "Field" or "Stationary".

CONTEST EXCHANGE:

Participants transmit real RST(RS), RU-QRP membership number (not-members - "NM"), plus one of the letters from the series: **F.R.O.S.T.**

Club stations:

- operators-members of the RU-QRP Club always transmit their membership number;
- the rest of operators transmit either the membership number of club station (if there is such) or "NM".

Stationary stations always transmit only one letter "T"
Participants of the subgroup "Field" transmit one letter from the series "F.R.O.S."(but NOT "T")

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The change of one letter to another is carried out after having conducted **5 QSOs** with the previous letter. It is possible to activate a new series of four letters only after having passed the whole series completely,

that is after 20 QSO (5 QSO "F" + 5 QSO "R" + 5 QSO "O" + 5 QSO "S", after this one can begin a new series "**F.R.O.S**" again.

The order of activated letters is always the same - "F.R.O.S".

Example: 'UR5LAM de RU3FB ur 579/240/T'. Or: 'RU3FB de RX3ALL ur RST 579 my RUQRP nr 079/F'

During the QSO, you can exchange another information (name, QTH, working conditions, etc.).

Dupe QSOs are allowed if at least one of the stations has substituted one of the letters in the series and such a combination of letters has not yet occurred.

The fact that the letter in the series has been replaced can be informed in the general call: 'CQ MOROZ / S'.

You can also immediately offer to conduct a new QSO, if you have changed the letter.

There are no other dupe QSOs: on different bands, with different types of modulation.

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POINTS:

- Each contact gives **1** point. If a **QSO** is confirmed in the correspondent's log then **1** additional point will be given for this QSO;
- Each contact with **RU-QRP** member gives additional **5** points;
- Every complete set of letters **F.R.O.S.T** additionally **20** points + **bonus for temperature**.

During the game one can complete the missing letter in the set of **F.R.O.S.T** by the letters of his working position if one has conducted not less than

5 QSOs

with this particular letter (see log example below).

Bonus for the temperature to every full set of **F.R.O.S.T** is calculated according to the formula: **Bonus = 20 - T**

, where T - is a temperature on the working position in Celsium degrees. Minimum temperature must be indicated in the log in SOAPBOX.

Bonus for the temperature on the position +20C and higher is equal to "0".

Examples of bonus calculation for the temperature on the position:

Bonus at +20C and higher is "0", every complete set of F.R.O.S.T = 20 + 0 = 20 points;

Bonus at +10C: 20 - 10 = 10, every complete set of F.R.O.S.T = 20 + 10 = 30 points;

Bonus at -12C: 20 -(-12) = 32, every complete set of F.R.O.S.T = 20 + 32 = 52 points.

- SWL-participants get points on the same condition only with that difference that in observance

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both

correspondents give points. And bonus is calculated on the basis of the temperature on the position of the SWL.

COMPLETE RESULT: the sum of points for QSOs + points for QSOs with RU-QRP members + points for gathered sets of

F.R.O.S.T

+ bonus for the temperature on the position.

☐ RESULTS:

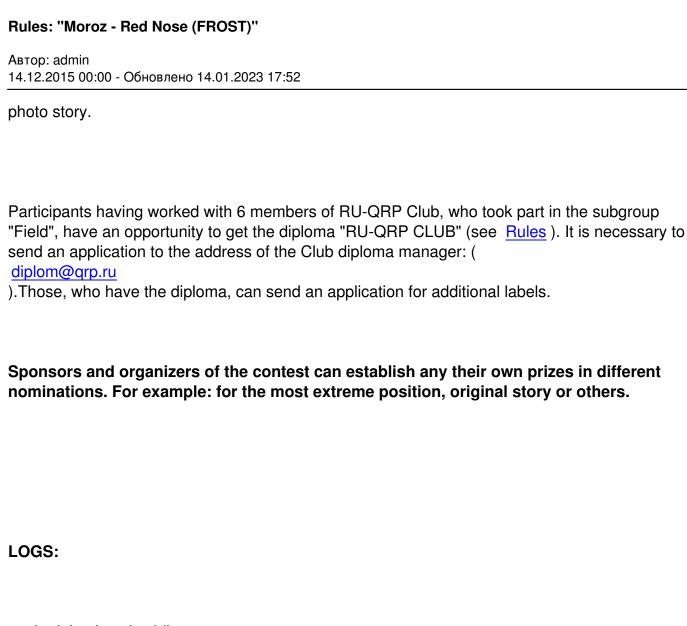
- Contest results are reckoned up in the subgroups.

Company LAB599 and the Club Council have prepared prizes for the winners in the nominations.



Photo or video report from the prize seeker is mandatory!

- All participants sending in their logs in time will receive diplomas in electronic format with result and taken place. Contenders for a reward are to fix the photo of the working position in the



- submitting logs is obligatory;
- format Cabrillo (EPMAK). Please show a real minimum temperature in Celsium degrees on the working position in SOAPBOX;
- addresses: contest@qrp.ru, ru-qrp-club@mail.ru;
- deadline for sending the log: 06th February, 2022.

Obligatory condition for contenders for rewards and desirable for the rest of participants .

To place on the Club's site/forum or to send with the log a story about contest with the description of the working position and photos, showing the conditions of work, equipment and antennas used, testimony of the thermometer on the working position. It is necessary for submitted information confirmation and further publication your stories in topic collections.

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ATTENTION: Participants exchange with real RST (RS). Please be attentive in the air and during logs writing!

LOGS EXAMPLES

Participant's log:

START-OF-LOG: 3.0 CONTEST: MOROZ CALLSIGN: UR4MCK/P CATEGORY-OPERATOR: SINGLE-OP CATEGORY-BAND: ALL CATEGORY-MODE: CW CATEGORY-POWER: QRP CATEGORY-ASSISTED: NON-ASSISTED CATEGORY-STATION: PORTABLE CLAIMED-SCORE: 0 LOCATION: DX CLUB: RU-QRP CLUB NAME: Dmitry Gorokh OPERATORS: UR4MCK SOAPBOX: QRP 5W RIG (FT857D) + 40m IV + 20m GP SOAPBOX: TEMP = +2C QSO: 7000 CW 2016-01-23 0704 UR4MCK/P 599 NM/F QSO: 7000 CW 2016-01-23 0708 UR4MCK/P 599 201/F 599 201/F R4YY LZ1CY 599 191/T QSO: 7000 CW 2016-01-23 0712 UR4MCK/P 599 201/F 559 206/T QSO: 7000 CW 2016-01-23 0717 UR4MCK/P 599 201/F UA4WJ 559 318/T QSO: 7000 CW 2016-01-23 0720 UR4MCK/P 599 201/F UA3DLD 599 RX3PR/P 599 136/R 321/F QSO: 7000 CW 2016-01-23 0725 UR4MCK/P 599 201/R QSO: 7000 CW 2016-01-23 0727 UR4MCK/P 559 201/R RW3AI 559 101/F QSO: 7000 CW 2016-01-23 0729 UR4MCK/P 599 201/R EU1RO 579 220/T QSO: 7000 CW 2016-01-23 0731 UR4MCK/P 599 201/R RA7K 599 NM/F QSO: 7000 CW 2016-01-23 0733 UR4MCK/P 599 201/R UV5QR/P 599 NM/O QSO: 7000 CW 2016-01-23 0735 UR4MCK/P 599 201/O UI7K/P 599 181/R QSO: 7000 CW 2016-01-23 0737 UR4MCK/P 599 201/O RX3ALL/P 599 079/F QSO: 7000 CW 2016-01-23 0740 UR4MCK/P 599 201/O RW3AI 599 101/R QSO: 7000 CW 2016-01-23 0741 UR4MCK/P 559 201/O RW3AI 559 101/O QSO: 7000 CW 2016-01-23 0742 UR4MCK/P 599 201/O RX3PR/P 579 136/O QSO: 7000 CW 2016-01-23 0748 UR4MCK/P 599 201/S UR5LAM/P 599 103/S QSO: 7000 CW 2016-01-23 0750 UR4MCK/P 599 201/S UT5NM/P 599 300/R QSO: 7000 CW 2016-01-23 0803 UR4MCK/P 559 201/S RW3XS 559 181/R QSO: 7000 CW 2016-01-23 0812 UR4MCK/P 559 201/S UI7K/P 559 181/O QSO: 7000 CW 2016-01-23 0815 UR4MCK/P 559 201/S RX3ALL/P 559 181/R QSO: 7000 CW 2016-01-23 0815 UR4MCK/P 559 201/F RX3ALL/P 559 181/R END-OF-LOG:

SWL's log::

START-OF-LOG: 3.0 CONTEST: MOROZ CALLSIGN: SP4-208
CATEGORY-TRANSMITTER: SWL CLAIMED-SCORE: 0 NAME: Jozef Burdyn SOAPBOX:
TEMP = +23C QSO: 3560 CW 2016-01-23 0700 UA0SBQ/P 319 308/F RW3AI/P 559
101/F QSO: 7034 CW 2016-01-23 0717 RX3PR/P 559 136/F UT5NM/P 599 300/F QSO: 3561 CW 2016-01-23 0719 UI7K/P 589 181/F RU3FB/P 579 240/F QSO: 14060 CW

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2016-01-23 0833 UR5LAM/P 599 103/O UA4NU 589 NM/T QSO: 21281 PH 2016-01-23 1058 RN9RF 58 NM/T R7AO 55 212/T END-OF-LOG:

RU-QRP Club thanks UA3PP for translation these rules into English.

{jcomments off}