ARR BPSK63 Contest 2018 Rules

OBJECTIVE

The ARR has the honour to invite the radio amateurs all over the world to participate in the **ARR PSK63 2018** Contest. The goal of the competition is to establish as many contacts as possible between radio amateurs around the world by using the BPSK63 mode. Everybody can work everybody for QSO and multiplier credit.

DATE & TIME

Starting time is at 12:00 UTC of Saturday 16 June, and ending time is at 12:00 UTC on Sunday 17 June 2018.

BANDS AND FREQUENCIES

Participants are allowed to work on 80 meters (3582...3584KHz), 40 meters

(7040...7045 KHz), 20 meters (14072...14074 KHz), 15 meters (21082...21084KHz) and 10 meters (28082...28084 KHz).

TYPE OF COMPETITION

Transmitters and receivers must be located within a 500 meter diameter circle or within the property limits of the station licensee's address, whichever is greater. All antennas used by the entrant must be physically connected by wires to the transmitters and receivers used by the entrant. Only the entrant's call sign can be used to aid the entrant's score. All entrants are allowed to use packet and web clusters. There are no separate entrant categories in the competition; all participants work as SOAB (Single Operator - All Bands). All stations at which one performs do all of the operating, logging, and spotting functions. Only one signal is allowed at any one time. The operator may change bands at any time. The output power shall not exceed 100 watts.

EXCHANGE

The report consists in sending the signal report followed by a sequential number starting on 001. (ex. Call sign – 599 001).

POINTS

Contacts with special calls CT1ARR, CQ7EPC and CS2EPC are worth 10 points;

Contacts with Portuguese stations are worth 5 points;

Contacts with others stations are worth 1 point;

The same station may be contacted again on other bands.

MULTIPLIERS

Each DXCC Entity contacted each band-Number of Portuguese Stations worked per band

SCORING

The final score is the result of the total QSO points multiplied by the sum of Multipliers contacted on each band.

CERTIFICATES AND PLAQUES

- 1st CT Trophy or Plaque
- 1st Europe Trophy or Plaque
- 1st Outside Europe Trophy or Plaque

Certificates for the first 3 classified on each DXCC Entity

LOG INSTRUCTIONS

All times must be in UTC. All sent and received exchanges are to be logged. We accept logs in CABRILLO format. Name your cabrillo file as your callsign (for example – ct1arr.cbr), and email it to bpsk63@ct1arr.org .Be sure to put the station callsign in the «Subject» line of the message. Electronic submission implies a signed declaration that all competition rules and regulations for amateur radio in the country of operation have been observed. All entries must be emailed no later than 30 days after the competition.

DISQUALIFICATION

Violation of amateur radio regulations in the country of the participant, or the rules of the competition; unsportsmanlike conduct; taking credit for excessive unverifiable contacts or unverifiable multipliers will be deemed sufficient cause for disqualification.

Incorrectly logged calls or numbers will be counted as unverifiable contacts for culprit only.

The use by an entrant of any non-amateur means such as telephones, telegrams, internet, or the use of packet to solicit contacts during the competition is unsportsmanlike and the entry is subject to disqualification.

Actions and decisions of the ARR PSK63 Contest Committee are official and final.

Any request for assistance and / or clarification of the regulation,

"Log`s" software or other matters relating to the competition should be sent to:

contest@ct1arr.org