



## **BARTG SPRINT PSK63 CONTEST**

### **Contest description**

A 4 hour duration contest with the emphasis on speed. No RST to be sent to shorten the QSO. The Sprint PSK63 contest is round four of the four contest series for the single operator championship.

### **MODE**

PSK63 only (use Cabrillo mode code PS in your log)

### **PERIOD OF OPERATION**

The contest runs on the third Sunday of September from 1700 UTC until 2059 UTC.

### **BANDS**

80m, 40m, 20m, 15m & 10m

### **FREQUENCY LIMITS**

Entrants must ensure that their transmitted signal is within the frequency limits listed below. Any QSOs logged outside of these frequency limits will score zero points and multipliers.

- 10m: 28070 to 28189 kHz
- 15m: 21070 to 21148 kHz
- 20m: 14070 to 14125 kHz  
QSOs logged between 14099 and 14101 kHz inclusive (International Beacon frequency) will score zero points and multipliers
- 40m: 7040 to 7125 kHz
- 80m: 3580 to 3615 kHz

### **CLASSES**

- SOE – Single Operator Expert
- SOAB – Single Operator Single Radio
- SOAB100 – Single Operator Single Radio 100w
- SOABQRP – Single Operator Single Radio 5w

### **CONDITIONS AND RESTRICTIONS**

- Transmitter power output 100w maximum in SOAB100
- Transmitter power output 5w maximum in SOABQRP class
- Only one transmitted signal on the air at any one time
- Single radio classes may only change bands once in any 5 minute period. Logging programs may show a 5 minute band change clock. The 5 minute band change clock can be ignored by SOE entrants only.



- Stations in areas that count as multipliers whose callsign does not reflect the correct area must append the area after their call. E.G. W1XXX/4. Penalty will be the log becomes CHECKLOG.
- Use of remote station technology is permitted. Callsign MUST be correct for the location of the transmitter.

## **EXCHANGE**

The contest exchange consists of:

- MESSAGE NUMBER: The number must be a three or four figure number starting at 001 and incrementing by one per contact

Example: G3XXX 156

Each complete QSO scores one (1) point. Stations may be contacted once on each band.

## **MULTIPLIERS**

All DXCC countries and JA, W, VE and VK areas count as multipliers. Multipliers and continents count only once in the contest regardless of band. U.S. stations must use correct call or suffix for area of operation as this is used as a multiplier.

Continents count as a multiplier but only count once. A maximum of 6 continent multipliers is allowed.

## **SCORING**

QSO points x multipliers x continents (max 6)

## **LOG SUBMISSION**

Logs must be in Cabrillo format and to be submitted to the RSGB robot NO LATER THAN 7 DAYS AFTER THE END OF THE CONTEST. Logs submitted after the deadline will be included at the discretion of the adjudicator by prior arrangement.

<http://bartg.rsgbcc.org/cgi-bin/hfenter.pl>

On submission of your log, the robot will email you a confirmation of entry. The initial processing will highlight any areas of concern with your log. You may then correct and resubmit your log. IT IS ESSENTIAL YOU ENTER YOUR EMAIL ADDRESS CORRECTLY when submitting your log for it is the only route for communication concerning the contest. CHECK the email field on the submission page carefully. If the adjudicator cannot communicate with you, your log may be disqualified. The Adjudicator's decision is final.

All logs submitted shall remain the property of the BRITISH AMATEUR RADIO TELEDATA GROUP.

## **AWARDS**

Downloadable certificates will be awarded to all entrants in each class.



Winners in any class may apply for a trophy, an engraved silver salver, for which there will be a charge of £30 including postage. Please contact the BARTG treasurer for further details.

### **ADDITIONAL NOTES**

Any contestant may claim the BARTG Quarter Century Award or any of the BARTG Continental awards from contacts made in our contests. Holders of existing awards may add new countries to their records.

A copy of your contest log together with the award claim should be sent to the BARTG awards manager. Details of all our awards and contests can be found on the BARTG website at:

<http://www.bartg.org.uk/>

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