

# ARAM - Associação de Radioamadores do Alto Minho II Six Meters Band Contest

## **RULES**

# 1. Objectives

Promote activity in the 6 meter (50 MHz) band of the amateur radio service. Encourage initiation in competitions to the radio novice, arousing the competitive interest and their technical evolution.

# 2. Date and Time

From 12:00 UTC of te fourth saturday of July to 12:00 UTC of the following day. This year, the contest starts at 12:00 of July 22nd, and finishes at 12:00 (UTC) of July 23rd.

## 3. **Scope**

International. Only contacts made by properly licensed stations are valid.

# 4. Categories

Two categories: FIXED and PORTABLE

Each station can participate in only one category.

## 5. Band

6 m (50 MHz), according to the recommendations of the IARU Band Plan of each Region.

#### 6. Modes

CW, AM, FM, SSB.

## 7. Contacts

Only the first contact between two stations is valid, during the contest.

Only one grid Locator can be reported by each station, during the whole contest.

Only peer-to-peer contacts are valid. Contacts made via other means (e.g. repeaters, satellites, Echolinks, etc) must not appear in the Log and will not be ponctuated.

## 8. Self-spotting

Self-spotting consists of announcing the activity of a radio station, made by the operator himself or by third parties at his request. For example, the operator of the station with the callsign CTnAAA announces in the cluster that the station CTnAAA is active on the frequency XX,XXX MHz...

As it is impracticable to monitor the entire frequency band in the contest, as well as all the existing clusters on the Internet, and even other communication clusters (for example, chats, mobile phones, social networks, etc.), this regulation does not prohibit self-spotting.

## 9. Exchange

During each QSO between two stations, the following exchange must be made and reported in the Log:

- RS(T);
- QSO serial number, starting at 001;
- 6 character Grid Locator (e.g.: IN60AG), from both stations.

It is not mandatory to exchange the QTR, however it must be registered in the Log, in UTC time zone.

## 10. Points

1 point per kilometre between the grids locators of each station in QSO.

Each grid locator up to the second levell (e.g. IN51) will be a multiplier.

The total score will be calculated according to the following formula:

Total score = Total Points (km) x Grids

## 11. The Log

Logs must be submited to ARAM until 23:59 (UTC) of <u>August 15th, 2023</u> via e-mail to the address: concurso@aram.pt.

Only one Log per station will be admitted. If a station send more than one Log, only the last Log will be considered.

Logs must be send in CABRILLO format (see. Appendix 1).

The e-mail by which the Log is sent should state "LOG CALLSIGN" in the subject field.

Somewhere in the Log, place your e-mail address, só we can contact you in case of winning some trophey.

## 12. Logs verification

Only the competitors who send their Logs before the deadline defined in Section 11 of this document, will be classified.

Contacts whose crossing data, relating to date, time (QTR), band, callsign, serial number and QTH locator, do not coincide or within the allowed tolerance will be considered invalid in both Logs, as it is not possible to determine which of the two stations made the mistake.

The contact time field (QTR) is allowed a tolerance of +/- 5 minutes. The value of this field must correspond to the time of QSO ended.

#### 13. Results

The provisional results will be published on the official ARAM website at <a href="http://www.aram.pt/">http://www.aram.pt/</a>, until the 15th of September 2023, as well as the competitors' logs, in order to allow the submission of complaints arising from errors by the organization.

The deadline for complaints is 5 days after the publication of the provisional results.

After the deadline for complaints, any complaint will be presented to the Jury, and the provisional results will be suspended until a decision is made. If there are no complaints, after the deadline, the provisional results will be considered final.

## 14. Awards

The following non-cumulative trophies will be awarded in the order indicated below.

- Best score in FIXED category
- Best score in PORTABLE category
- Higher number of different callsign prefixes

Each station will only be entitled to a single trophy, with the stations positioned in the immediately lower places being recaptured, for the attribution of the trophies.

#### 15. Awards deliveries

The awards will be delivered during the annual ARAM Radio Fair, to be held on October 7, 2023 (second Saturday of October), in Viana do Castelo.

Winning competitors who cannot attend the ARAM Radio Fair may request that the award be sent by post, upon prior payment of the respective shipping costs.

The request for sending the award by mail must be made by the interested party, by email addressed to geral@aram.pt.

ARAM will no longer be responsible for the delivery of awards that have not been claimed by the end of the calendar year of the contest.

## 16. Disqualifications

Will be disqualified all stations whose operator:

- Provide false or erroneous data to other competitors and/or the organization.
- Only provide points to certain competitors at the expense of others.
- Do not comply with the legal regulations of the Amateur Service.
- Transgress any of the points of this regulation.
- Do not send the Log in the correct format and within the deadline indicated in point 11.

## 17. **Jury**

The competition jury is coposed by radio amateurs Afonso Leitão (CT1ACS) and Maria Lomba (CS7AKV), who are prohibited from participating in the competition.

The jury is responsible for resolving omissions or doubts about the regulation, its decisions will take into account the spirit of the competition.

The jury's decisions will be unappealable.

# 18. Support and clarifications

Any request for support and/or clarification should be sent to contest@aram.pt.

## 19. Final notes

Participation in the contest presupposes full acceptance of its regulations.

On behalf of the Board of ARAM

Paulo Cunha

Paulo Cunha (President)

#### Appendix 1

## Example of a Log in CABRILLO format

```
START-0F-LOG: 2.0
```

CONTEST: CONCURSO 50 MHZ 2020

CALLSIGN: CT7AFR
CATEGORY: FIXED
CLAIMED-SCORE: 18216
ARRL-SECTION: DX
NAME: EMMANUEL LOMBA

ADDRESS: APARTADO 517 - E.C. ALTO MINHO

ADDRESS: 4901-908 ADDRESS: PORTUGAL OPERATORS: CT7AFR

SOAPBOX: emil: radio@airlomba.net

SOAPBOX: SOAPBOX:

CREATED-BY: VUContest 2.14

```
50 PH 2020-05-30 1301 CT7AFR
                                                                                  002 IN50NE
                                            59 001 IN510Q CT1KNL/P
                                                                             59
QS0:
QSO:
       50 PH 2020-05-30 1305 CT7AFR
                                             59 002
                                                       IN510Q CT7AOV/P
                                                                             59
                                                                                  002
                                                                                       IM59LE
       50 PH 2020-05-30 1313 CT7AFR
50 PH 2020-05-30 1324 CT7AFR
                                                       IN5100 CT2HKN
QS0:
                                             59
                                                 003
                                                                             59
                                                                                  004
                                                                                       IN510M
                                                       IN510Q CT7AGE
QS0:
                                             59
                                                 004
                                                                                  004
                                                                                       IN50SR
                                                                             59
QS0:
       50 PH 2020-05-30 1331 CT7AFR
                                             59
                                                 005
                                                       IN510Q CT2IJT
                                                                             59
                                                                                  007
                                                                                       IN51PP
       50 PH 2020-05-30 1332 CT7AFR
50 PH 2020-05-30 1346 CT7AFR
QS0:
                                             59
                                                 006
                                                       IN510Q CS7ALJ
                                                                             59
                                                                                  010
                                                                                       IN51PH
                                                       IN5100 CT1MH/P
                                             59
                                                                                  003
0S0:
                                                 007
                                                                             59
                                                                                       IN50RB
QS0:
       50 PH 2020-05-30 1407 CT7AFR
                                             59
                                                 800
                                                       IN510Q CS5LX/P
                                                                             59
                                                                                  005 IM58KX
                                                      IN510Q CT1HBC
IN510Q CT2IAE
       50 PH 2020-05-30 1411 CT7AFR
                                             59
                                                 009
                                                                             59
                                                                                  007
QSO:
                                                                                       IN51PE
       50 PH 2020-05-30 1434 CT7AFR
                                                                                  004 IN51PR
QS0:
                                             59
                                                 010
                                                                             59
                                                       IN5100 CT1DMC
IN5100 CT1HIX/P
       50 PH 2020-05-30 1440 CT7AFR
                                             59
                                                                             59
                                                                                  002 IN51PP
QS0:
                                                 011
QSO:
       50 PH 2020-05-30 1459 CT7AFR
                                             59
                                                 012
                                                                             59
                                                                                  004
                                                                                       IN52QA
       50 PH 2020-05-30 1608 CT7AFR
                                                       IN5100 CT2IZX
050:
                                             59
                                                 013
                                                                             59
                                                                                  001 IN50QU
                                                       IN5100 CT1EVJ
IN5100 CT2ILN/P
       50 PH 2020-05-30 1619 CT7AFR
QS0:
                                             59
                                                 014
                                                                             59
                                                                                  002
                                                                                       IN50RT
QS0:
       50 PH 2020-05-30 1624 CT7AFR
                                             59
                                                 015
                                                                             59
                                                                                  015
                                                                                       IM59RT
       50 PH 2020-05-30 1639 CT7AFR
                                                       IN5100 CT2GSN
QS0:
                                             59
                                                 016
                                                                             59
                                                                                  012 IN51QL
                                                       IN5100 CT2HHM
IN5100 CT2HTY/P
                                                                                  011 IN51QL
QS0:
       50 PH 2020-05-30 1640 CT7AFR
                                             59
                                                 017
                                                                             59
QS0:
       50 PH 2020-05-30 1653 CT7AFR
                                             59
                                                 018
                                                                             59
                                                                                  011
                                                                                       IN60AX
       50 PH 2020-05-30 1702 CT7AFR
                                             59
                                                       IN5100 CT4KG
                                                                                  014
0S0:
                                                 019
                                                                             59
                                                                                       IN51PF
                                                       IN510Q CS7AFP
IN510Q CT2IXP
       50 PH 2020-05-30 1703 CT7AFR
                                             59
QS0:
                                                 020
                                                                             59
                                                                                  005
                                                                                       IN51RJ
       50 PH 2020-05-30 1801 CT7AFR
QS0:
                                             59
                                                 021
                                                                             59
                                                                                  001
                                                                                       IN51RF
       50 PH 2020-05-30 1951 CT7AFR
                                             59 022
                                                       IN5100 CT2JIF
                                                                                  002 IN51PR
QSO:
                                                                             59
                                             59
                                                       IN510Q CT1AGS
QS0:
       50 PH 2020-05-30 1958 CT7AFR
                                                 023
                                                                             59
                                                                                  003
                                                                                       IM59MN
QS0:
       50 PH 2020-05-30 2009 CT7AFR
                                             59
                                                 024
                                                       IN510Q CT1APE
                                                                             59
                                                                                  003
                                                                                       IM59KL
       50 PH 2020-05-30 2019 CT7AFR
                                             59 025
                                                       IN5100 CT1REP/P
                                                                                       IM58IS
QS0:
                                                                             59
                                                                                  017
       50 PH 2020-05-30 2106 CT7AFR
                                             59
                                                       IN5100 CT2HGJ
                                                                                       IN5100
                                                 026
                                                                             59
                                                                                  001
0S0:
       50 PH 2020-05-30 2215 CT7AFR
                                            59 027
QS0:
                                                       IN510Q CT1BXT
                                                                             59
                                                                                  014
                                                                                       IM59PF
END-OF-LOG:
```

#### Notes:

- 1) Times in UTC.
- 2) Cabrillo Logs files usually have a .log or .cbr extension (e.g. ct7afr.log).