



HF REGIONAL CONTEST - RTTY -
IARU Region 2 - Area G

- 1. Date and time: From 23:00 UTC on Saturday, August 5 to 01:00 UTC on Sunday, August 6, 2017.

- Bands:
 - 2.1 80 meters, the segment between 3,580 and 3,600 kHz is suggested.
 - 2.2 40 meters, the segment between 7,040 and 7,050 kHz is suggested.

- 3. Mode: RTTY

- 4. Participants:
 - 4.1 Stationary stations around the world.
 - 4.2 Radio Clubs of the IARU 2-G Zone.

- 5. Categories:
 - 5.1 Single monoband 80m low power 100 W maximum.

5.2 Single monoband 40m low power 100 W maximum.

5.3 Multiband 80 / 40m mono-operator low power 100 W maximum.

5.4 Radio Clubs IARU R2 zone 2-G, monoband 80m low power 100 W maximum.

5.5 Radio Clubs IARU R2 zone 2-G, monoband 40m low power 100 W maximum.

5.6 Radio Clubs IARU R2 zone 2-G, multiband 80m / 40m low power 100 W maximum. Radio Club stations may be operated by one or more radio amateurs.

• 6. Task to be carried out:

6.1 For stations / Radio Clubs in IARU R2-G countries (LU, CE, ZP and CX): Contact as many stations as possible during the Contest time.

6.2 For stations in the rest of the world: Contact the largest number of stations in the IARU R2-G zone (LU, CE, ZP and CX) during the Contest time.

• 7. Series to transmit:

7.1 6-character Grid Locator of the Grid Locator System. For example: CX1KKK **GF16WV**, LU4AAO **GF05SK**, CE3PBT **FF46RO**.

What is the Grid Locator?

It is a system of geographical coordinates that compresses the values of latitude and longitude in an abbreviated series of characters.

How do I find out my Grid Locator?

There are many Internet pages to find it.

For example in the link: www.qrz.com/gridmapper

double-clicking on the precise location of the map where your station is located.

• 8. Score:

8.1 Each valid contact will score the distance in kilometers between the two grids.

Example: CE8RPA FD46MU - CX1KKK GF16WV = 3373 points.

How can I calculate the distance myself?

In the www.ea5urv.ure.es/calculo_distancia/calculo.html

link, down on the page, the distance between two stations can be obtained by entering their respective grids.

- 9. Multipliers: Each Radio Club contacted will grant 1 (one) multiplier.

See the complete list of Radioclubs of the 4 countries.

[Ver el listado completo de radioclubes de cada país](#)

- 10. Final Score: It will be obtained by multiplying the number of points obtained by the contacts made, by the number of different multipliers worked.

Examples: 7500 points and no multiplier = 7500 points.

7500 points and 1 multiplier = 7500 points.

7500 points and 20 multipliers = 150,000 points.

- 11. Logs:

11.1 Logs must include QSO Number, Call Sign of the contacted station, UTC Time, Sent Grid and Received Grid.

11.2 The program we recommend to use in this contest is the **EG Logger**. It makes all the calculations automatically and is available for download at the link www.lu4aa.org/wp/concursos/eg-logger/ . Only **Cabrillo** logs are accepted.

11.3 After the event, logs should be sent to the e-mail address concursoiarur2g@lu4aa.org or uploaded to the Contest website: www.concursoareag.lu4aa.org in the "Upload Log" area.

11.4 Deadline for receipt of logs: September 6, 2017

- 12. General Clauses:

12.1 For contacts to be valid, they must log exactly:

- a) The distinctive signs of the stations contacted.
- b) The sent and received Grids.
- c) The time of the contact, with a tolerance of +/- 5 (five) minutes.

12.2 Only points awarded by the stations that appear at least on 15% (fifteen percent) of the logs received will be valid.

12.3 Duplicate contacts will not score.

12.4 It is not allowed to make contacts through third stations (QSP).

12.5 In case of a tie, the station that registers the shortest time between the first and the last contact will be declared the winner. If equality persists, the station that has made the most contacts in the first half hour of the contest will be the winner. If the tie continues still, the winner will be the station that has first contacted one of the National Radio Clubs: **LU4AA, CE3AA, ZP5AA or CX1AA.**

12.6 In order to guarantee the integrity of the Contest, organizers may request extra documentation from the 1st to the 10th Placement.

12.7 The members of the Boards of the National Radioclubs: **RCA, RCCH, RCP and RCU** may participate in the competition but not compete.

12.8 The participation in this contest implies the knowledge and acceptance of the present bases in all its terms. Any question not foreseen will be resolved by the IARU Zone 2 - Area G Competition Commission, and its decisions will not be subject of appeal.

- 13. Certificates

13.1 From 1st to 10th Position of each category.

13.2 From 1st to 3rd Position of each category by Country of IARU R2 Area G.

13.3 From 1st to 3rd place of each category in Rest of the World stations.

13.4 Participation certificates for all stations that send their log.

- 14. The results of the Contest will be available within 60 (sixty) days after the deadline for receiving logs and will be posted on the websites of the IARU National Societies organizing the event.