# **Competition rules for Cupa Napoca 2025 (3-4 May)**

Organizer: Clubul Sportiv Municipal Cluj Napoca in colaboration with Clubul Transilvania Connection.

**Date and time:** 1st full weekend of May. Contest will begin Saturday from 14:00 UTC and ends on Sunday at 14:00 UTC. This year the contest will take place in 3-4 May.

Bands and modes: 144 Mhz, 432 Mhz, 1.2Ghz, 2.3Ghz, 5.7Ghz, 10.3Ghz, 24Ghz, working on CW and PH (SSB and FM) modes.

## **Categories:**

**SOMB** – one operator, multi bands (144Mhz and 432Mhz).

**MOMB** – multi operator, multi bands (144Mhz and 432Mhz).

**SHF** – one operator with personal callsign or multi operator using club callsign, multi bands (1.2Ghz 2.3Ghz 5.7Ghz 10.3Ghz 24Ghz).

## **Contest Exchange:**

RS(T) + 001 initialized on each band + QTH Locator (Locator Maidenhead)

# Scoring:

Final SOMB and MOMB scoring will be the sum of all valid QSOs, a QSO score is calculated by distance:

- 144MHz 1 point per km.
- 432MHz 2 points per km.

Final SHF scoring will be the sum of all valid QSOs, a QSO score is calculated by distance:

- 1.2GHz 3 points per km.
- 2.3GHz 4 points per km.
- 5.7GHz 5 points per km.
- 10.3GHz 6 points per km.
- 24GHz 7 points per km.

#### Specific rules:

Each operator can participate only on one category specified in the contest log. With a station you can work only once per band (operating mode does not matter).

Each QSO is valid with stations from any country.

QSOs over repeaters or VoIP (Echolink, DMR, etc) are not valid.

We encourage participants to switch to FM mode on minute 0 and 30 on each hour in order to encourage ham radio beginners with portable stations that don't have CW/SSB mode.

QSO for each station will be invalidated if they contain at least one of the following errors:

- incorrect callsign
- incorrect contest exchange
- time difference of more than 5 minutes
- wrong or incorrect QTH locator

# Logs:

Input all standard data in log on each successful QSO.

In log header you must input the category, name of participant(s) and QTH locator.

The only format accepted is EDI and will be sent only by upload to the website. Logs will be published and will contain only the callsign, QTH locator and the contacts made.

# Ranking:

A ranking list will be published for each contest category:

- SOMB (144 and 432)
- MOMB (144 and 432)
- SHF (1.2Ghz 2.3Ghz 5.7Ghz 10.3Ghz 24Ghz)

# **Sending logs:**

- 3-19 May 2025 upload logs in EDI format at website <a href="https://www.yo5kai.ro">https://www.yo5kai.ro</a>
- 2 June 2025 temporary ranking list will be published
- 2-9 June 2025 participants may send observations (related to the ranking, errors, etc)
- 16 June 2025 final ranking list will be published

For questions and problems you may send an email to the team: <a href="mailto:contest@yo5kai.ro">mailto:contest@yo5kai.ro</a>