



CVA DX-CONTEST RULES

1. CONTEST PERIOD:

Data	Mode	Time	Event
Penultimate Saturday of August	CW	21:00 (UTC)	Starts
Penultimate Sunday of August		21:00 (UTC)	Ends
Last Saturday in August	SSB	21:00 (UTC)	Starts
Last Sunday in August		21:00 (UTC)	Ends

2. CATEGORIES

Categories (CW and SSB)			National Prizes	International Prizes
1	Single operator (1)(2)	Single-Band, High Power 10, 15, 20, 40 or 80 meters (1)	-First place	-First place
2		Single-Band, Low Power (100 watts) 10, 15, 20, 40 or 80 meters (1)		
3		All Band QRP (5 Watts) (1)	-First place	-First place
4		All Band, High Power (1)	-Second place	-Second place
5		All Band Low Power (100 watts) (1)	- Third place	- Third place
6	Multi-Operator Single Transmitter (all band) (1) (2)	-First place -Second place - Third place	-First place -Second place - Third place	

7	CLUBS (Sum of all points of the members which joined the contest) (1)	-First place	-First place
OVERLAY: SUB-CATEGORIES (CW and SSB)			
8	HQ - IARU Member society HQ Stations (3) (1)	-First place	-First place
9	MIL Stations located in military units (1)		
10	TEEN (single-operator age up to 17 years) (1)		
11	YL – single-operator (1)		
12	Rookie		

(1) **QSY only after 10-minute period in the band. The Ten-minute periods are defined as starting with the first logged QSO on a band.**

(2) Only one transmitter and one band permitted during any 10-minute period

(3) IARU member associations, similar to LABRE, other national bodies related to amateur radio.

3. EXCHANGE:

- a) Organizer Station CRAEC
RST + CVA (599 CVA or 59 CVA)
- b) IARU Member Society HQ Stations
RST + HQ (599 HQ or 59 HQ)
- c) Stations located in military units
RST + MIL (599 MIL or 59 MIL)
- d) Brazilian Stations
RST + UF (599 RJ or 59 RJ)
* RJ is the UF for Rio de Janeiro. Look at the end of this document the full brazilian UF's list
- e) QRP Stations
RST + QRP (599 QRP or 59 QRP)
- f) YL Stations
RST + YL (599 YL or 59 YL)
- g) TEEN Stations Single Operator age up to 17 years .
RST + TEEN (599 TEEN or 59 TEEN)
- h) DX Stations
RST + DX (599 DX or 59 DX)

4. POINTS:

1) Will be valid all confirmed QSO's, A station may be worked once per band. **QSY only after 10-minute period in the band. The Ten-minute periods are defined as starting with the first logged QSO on a band.**

- a) Brazilian Stations

Brazilian stations contact Brazilian stations = 2 pts

Brazilian stations contact DX stations = 3 pts

b) DX Stations

Contacts between stations in the same country = 0 pt

Contacts between different countries = 1 pt

Contact between Brazilian Stations = 3 pts

c) ALL stations

Contact with the organizer station (PT2CVA) = 10 pts

Contact with MIL and HQ stations = 5 pts (Regardless of country)

Contact with QRP stations = 3 pts (Regardless of country)

5. MULTIPLIERS:

Two types of multiplier will be used:

M1) A multiplier of one (1) for each different Brazilian UF * contacted on each band.

M2) A multiplier of one (1) for each different country contacted on each band.

Stations are permitted to contact their own country for multiplier credit.

*Brazilian UF Abbreviations:

STATE	UF ABBREVIATION	STATE	UF ABBREVIATION
Acre	AC	Alagoas	AL
Amapá	AP	Amazonas	AM
Bahia	BA	Ceará	CE
Brasília	DF	Espírito Santo	ES
Goiás	GO	Maranhão	MA
Mato Grosso	MT	Mato Grosso do Sul	MS
Minas Gerais	MG	Pará	PA
Paraíba	PB	Paraná	PR
Pernambuco	PE	Piauí	PI
Rio de Janeiro	RJ	Rio Grande do Norte	RN
Rio Grande do Sul	RS	Rondônia	RO
Roraima	RR	Santa Catarina	SC
São Paulo	SP	Sergipe	SE
Tocantins	TO		

6. SCORE

The final score is given by this formula:

$$\text{Final score total} = (\text{sum of Q S O points from all bands}) \times \text{M1 (UF from all bands)} \times \text{M2 (Countries worked from all bands)}$$

7. LOGS AND RESULTS

1) All logs will be received by CRAEC (<http://www.craec.org>) until 15 September of the year contest. . We strongly recommend you submit the Cabrillo file CW cw@craec.org and SSB to ssb@craec.org

2) The software recommended for the the Log record is N1MM, upgrading from the V 11:03:00.

3) The latest update can be obtained at (http://n1mm.hamdocs.com/tiki-list_file_gallery.php?galleryId=15).

4) N1MM software can be obtained in http://n1mm.hamdocs.com/tiki-list_file_gallery.php?galleryId=7.

5) The result will be published in the CRAEC site (<http://www.craec.org>).