



CQ World Scout Contest

2nd full weekend of April



RULES

OBJECTIVE

The **CQWS – CQ World Scout Contest** is an annual activity promoted by the National Radioscouting Team of Brazil, whose main objective is to develop operational skills of Amateur Radio among members of the Scout Movement and experienced radio amateurs around the world, as it happens at most international contests.

DATE AND DURATION

CQWS will always be held on the 2nd full weekend of April, lasting 24 hours, from 16:00 UTC on Saturday, until 16:00 UTC on Sunday.

MODES, BANDS and ASSISTANCE

Contacts can be made in SSB and CW, in 80, 40, 20, 15 and 10 meters Bands.

It is highly recommended to use the **Code of Conduct for DX** and the regular band plan of your country.

Although the use of Clusters is allowed, Self-Spots is **NOT ALLOWED**.

CATEGORIES

Stations can participate in one of the following categories:

- **Single Operator, Single Band (SO-SB):** A single operator performs all operation work and records in only one band;
- **Single Operator, All Bands (SO-AB):** A single operator performs all operation work and records in more than one band;
- **Low Power, (QRP):** Stations with average output power less than or equal to 5W RMS;
- **ROOKIE:** Operators licensed less than three (3) years from the date of the contest and who have never participated in CQWS;
- **Multioperator, All Bands (MO-AB):** More than one operator perform the operation and record, using only one Callsign. Simultaneous signals are allowed to be transmitted



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in different bands, provided that the transmitters are less than 100 meters away from each other. The operation is limited to the Bands and power ranges assigned to the operator's Class.

EXCHANGE

Each participating station must transmit and receive the RS(T) followed by one of the exchanges:

- **WS:** World Scout Movement Organization Stations [it means, HB9S, 9M4WSB, GB2GP, Brownsea Island and World JOTA-JOTI Team (WJIT)];
- **CE:** Scout stations in general, scout groups, scout districts, WOSM Associations;
- **CH:** Stations of Guilds, Clubs or National or Regional Associations of Radio Amateurs;
- **RE:** Single Scout Radio Amateurs;
- **RA:** Single Non Scout Radio Amateurs.

CONTACT REGISTRATION (LOG)

The following information should be recorded in each station's LOG:

- CALLSIGN;
- DATE;
- Time (UTC);
- FREQUENCY;
- RS(T); e
- EXCHANGE.

The LOG Report, containing the data of each contacted station, must be sent electronically within 7 days from the end of the contest, in Cabrillo 3.0 format.

You shall complete a short Participation Report in the webpage: <http://www.radioescotismo.com.br/cqws>, in order to upload the LOG REPORT.

The LOG receiving system will perform a check, and can point out errors and guide you to correction and resubmission.



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Use the link below to download the CQWS modules CQWS_HF. UDC and CQWSHF.sec for use in N1MM+.

<https://www.radioescotismo.com.br/sistemas/concursos/cqws/CQWS-HF.rar>

SCORE

The points awarded for each worked station will depend on the EXCHANGE received:

- **WS:** 50 points;
- **CE:** 25 points;
- **CH:** 15 points;
- **RE:** 10 points;
- **RA:** 5 points.

VALIDITY

Only contacts registered in the LOG Report of both stations will be consider valid.

Multiple contacts between stations in the same Band will be valid only if they were made in different modes.

Only Callsigns that are recorded by at least 3 participating stations will be considered for scoring.

MULTIPLIERS

Multipliers shall be considered:

- All different prefixes* worked once in each band and mode;
- All the different DXCC** Entities worked once in each band and mode.

The Final Score will be given by the sum of the individual contact scores multiplied by the sum of the MULTIPLIERS.



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*Prefix is the combination of letters and digits that form the first part of the Callsign (PY2, 6W1, JA3, for example). Any difference in the sequence of letters or numbers leads to a different prefix.

**DXCC Entities are not the countries themselves, but territories that are considered independently, for example PY0FAA is an entity (Fernando de Noronha) and PY7ABC (despite being in the same country and state, Pernambuco) is another entity (Brazil). Currently there are 340 DXCC Entities.

RESULTS

Preliminary results will be published within 30 days of the end of the contest, on the web page: <https://www.radioescotismo.com.br/>.

The final results will be published within 3 days of the publication of the preliminary results, on the web page: <https://www.radioescotismo.com.br/>.

The period between the two publications can be used for review requests in the score and rating.

The National Radioscouting Team of Brazil will electronically dispatches the following Diplomas, not cumulative:

- Special Diploma for the top three Stations in each category;
- Participation Diploma to all Stations that submit their LOG Report;
- Participation Diploma for all operators listed in the LOG Report of the multioperator stations.



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DECLARATION

By submitting your LOG Report to CQWS, the operator agrees that:

- Read, understood and agreed to these Rules of the contest;
- Participated in accordance with these Rules and the Legislation of the Amateur Radio Service of your Country;
- The information contained in the LOG Report is in accordance with these Rules, including the LOG format. Only in this way the COORDINATION OF THE CQWS can perform the calculation of the points and the Rank of the Stations;
- Records of contacts made and forwarded in the LOG Report can be published;
- If there is divergence between publications, social networks Posts and these Rules, it shall be observed as described in these Rules;
- The cases not covered by these RULES will be analyzed and solved by the National Radioscouting Team of Brazil.

Scouts of Brazil - National Radioscouting Team

Uniting scouts of Brazil and the world

COORDINATION OF CQWS - cqws@radioescotismo.com.br

www.radioescotismo.com.br/cqws

