

Announcing:

The 1994 CQ WW DX Contest

**Phone: October 29–30
Starts 0000 GMT Saturday**

**CW: November 26–27
Ends 2400 GMT Sunday**

I. OBJECTIVE: For amateurs around the world to contact other amateurs in as many zones and countries as possible.

II. BANDS: All bands, 1.8 through 28 MHz, except for WARC bands.

III. TYPE OF COMPETITION (choose only one):

For all categories, all transmitters must be located within a 500 meter diameter or within the property limits of the station licensee's address, whichever is greater. All antennas used by the entrant must be physically connected by wires to the transmitters and receivers used by the entrant.

1. Single Operator Categories: Single band or all band; only one signal allowed at any one time; the operator can change bands at any time.

a. **Single Operator High:** Those stations at which one person performs all of the operating, logging, and spotting functions. The use of DX alerting assistance of any kind places the station in the Single Operator Assisted category.

b. **Single Operator Low:** Same as 1(a) except that the output power shall not exceed 100 watts (see rule XI.11).

c. **QRPP:** Same as 1(a) except that the power output must not exceed 5 watts (see rule XI.11).

2. Single Operator Assisted: Single operator stations are those at which one person performs all of the operating and logging functions. The use of DX spotting nets or any other form of DX alerting assistance is allowed.

3. Multi-Operator (all band operation only):

a. **Single Transmitter:** Only one transmitter and one band permitted during any 10-minute period. Exception: One—and only one—other band may be used during any 10-minute period if—and only if—the station worked is a new multiplier. Logs found in violation of the 10-minute rule will be automatically reclassified as multi-multi.

b. **Multi-Transmitter:** No limit to transmitters, but only one signal and running station allowed per band.

4. Team Contesting: A team consists of any five radio amateurs operating in the single operator category. A person can be on only one team per mode. Competing on a team will not prevent any team member from submitting his personal score for a radio club. A team score will be the sum of all the team member scores. SSB and CW teams are totally separate. That is, a member of an SSB team can be on a totally different CW team. A list of a team's members must be received at CQ Headquarters by the time the contest begins. Mail or FAX the list to CQ, Att: Team Contest, 76 North Broadway, Hicksville, NY 11801 U.S.A.; FAX 516-681-2926. Awards will be given to the top teams on each mode.

IV. NUMBER EXCHANGE: Phone: RS report plus zone (i.e., 5705). CW: RST report plus zone (i.e., 57905).

V. MULTIPLIER: Two types of multiplier will be used.

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

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

Stations are permitted to contact their own country and zone for multiplier credit. The CQ Zone Map, DXCC country list, WAE country list, and WAC boundaries are standards. Maritime mobile stations count only for zone multiplier.

VI. POINTS: 1. Contacts between stations on different continents are worth three (3) points.

2. Contacts between stations on the same continent but different countries, one (1) point. *Exception:* For North American stations *only*, contacts between stations within the North American boundaries count two (2) points.

3. Contacts between stations in the same country are permitted for zone or country multiplier credit but have zero (0) point value.

VII. SCORING: All stations: the final score is the result of the total

QSO points multiplied by the sum of your zone and country multiplier.

Example: 1000 QSO points × 100 multiplier (30 Zones + 70 Countries) = 100,000 (final score).

VIII. AWARDS: First-place certificates will be awarded in each category listed under Sec. III in every participating country and in each call area of the United States, Canada, European Russia, and Japan.

All scores will be published. To be eligible for an award, a Single Operator station must show a minimum of 12 hours of operation. Multi-operator stations must operate a minimum of 24 hours. A single-band log is eligible for a single-band award *only*. If a log contains more than one band it will be judged as an all-band entry, unless specified otherwise.

In countries or sections where the returns justify, 2nd and 3rd place awards will be made.

All certificates and plaques will be issued to the licensee of the station used.

IX. TROPHIES & PLAQUES (Donors) PHONE

Single Operator, All Band

World—Dave Rosen, K2GM (WA2RAU Memorial)

World—Single Operator Assisted—Snake River Contest Club

World—Low Power—Slovenia Contest Club

World—QRPP—Doc Sayre, N7AVK

U.S.A.—Potomac Valley R.C. (KC8C Memorial)

U.S.A.—Low Power—North Coast Contesters

Canada—Niagara Frontier Int'l DX Association
(VE3WT Memorial)

Carib./C.A.—Alex M. Kasevich, VP2MM/W4

Europe—Potomac Valley R.C.—W4BVV Memorial

Europe—Low Power—Scott Jones, WR3G & Tim Duffy, K3LR

Africa—Gordon Marshall, W6RR

Asia—Japan CQ Publishing Company Ltd.

Japan—Japan Crazy Contesters Club

Oceania—Northern California DX Club

South America—Yankee Clipper Contest Club

Single Operator, Single Band

World—28 MHz—Joel Chalmers, KG6DX

World—21 MHz—French 21170 DX Net/LNDX
(FY5AN Memorial)

World—14 MHz—North Jersey DX Assn. (K2HLB Memorial)

World—7 MHz—Fred Laun, K3ZO (K7ZZ Memorial)

World—3.8 MHz—Fred Capossela, K6SSS

U.S.A.—28 MHz—Donald Thomas, N6DT

U.S.A.—21 MHz—Bill Gioia, K2EK

U.S.A.—14 MHz—Southern California DX Club

U.S.A.—7 MHz—Stanley Cohen, WD8QDQ

U.S.A.—3.8 MHz—Arnold Tamchin, W2HCW

U.S.A.—1.8 MHz—J. Bruce Siff, W2GBX

Carib./C.A.—Snake River Contest Club

Europe—28 MHz—Chod Harris, VP2ML

Europe—21 MHz—OH6JW Memorial

Europe—14 MHz—A.G. Anderson, GM3BCL

Europe—7 MHz—Roger Burt, N4ZC

Japan—28 MHz—Take Yokoyama, JL1BLW

Japan—21 MHz—DX Family Foundation

Multi-Operator, Single Transmitter

World—Southern California DX Club (W6AM Memorial)

U.S.A.—Carolina DX Association

Europe—Bob Cox, K3EST

Carib./C.A.—K3NA

Oceania—Junichi Tanaka, JH4RHF

Multi-Operator, Multi-Transmitter

- World—W6QHS & KK6QM
- U.S.A.—Paul Hellenberg, KS9K
- Europe—Finnish Amateur Radio League

Contest Expeditions

- World—Single Opr.—National Capitol DX Association (Stuart Meyer, W2GHK Memorial)
- World—Multi-Opr.—The German CDXG & SDXG (DJ3NG & DJ4EI Memorial)

Special—Single Operator Award

- World—All Band Under 21 years old—Radio Bookstore

CW

Single Operator, All Band

- World—Albert Kahn, K4FW (W9IOP Memorial)
- World—Single Operator Assisted—Snake River Contest Club
- World—Low Power—Slovenia Contest Club
- World—QRPP—Gene Walsh, N2AA
- U.S.A.—Frankford Radio Club
- U.S.A.—Low Power—North Coast Contesters
- Canada—Canadian DX Association
- Carib./C.A.—Larry Brockman, N6AR
- Europe—Edward Bissell, W3AU
- Europe—Low Power—Scott Jones, WR3G & Tim Duffy, K3LR
- Africa—Gordon Marshall, W6RR
- Asia—Japan CQ Publishing Company Ltd.
- Japan—Japan Crazy Contesters Club
- Oceania—Maui Amateur Radio Club
- So. Amer.—Venezuela DX Club

Single Operator, Single Band

- World—28 MHz—Joel Chalmers, KG6DX
- World—21 MHz—Don Busick, K5AAD (N5JJ Memorial)
- World—14 MHz—North Jersey DX Assn. (W2JT Memorial)
- World—7 MHz—Alex M. Kasevich, VP2MM/W4
- World—3.5 MHz—Fred Capossela, K6SSS
- World—1.8 MHz—Kenneth Byers, Jr., K4TEA
- U.S.A.—28 MHz—Michael Conatore, AA7NX
- U.S.A.—21 MHz—Wayne Carroll, W4MPY
- U.S.A.—14 MHz—Northern Illinois DX Association
- U.S.A.—7 MHz—Jan Perkins, N6AW (W6AM Memorial)
- U.S.A.—3.5 MHz—CQ Magazine
- U.S.A.—1.8 MHz—Peter Hutter, WW2Y
- Canada—Radio Amateurs of Canada
- Carib./C.A.—Snake River Contest Club
- Europe—28 MHz—Southern New England DX Club
- Europe—21 MHz—Robert Naumann, KR2J
- Europe—14 MHz—Maud Slater (G3FXB Memorial)
- Europe—7 MHz—Ivo Pezer, 5B4ADA/T93A
- Europe—3.5 MHz—Frankford Radio Club (K3VW Memorial)
- Europe—1.8 MHz—WA8YVR & N4TZ
- Japan—21 MHz—DX Family Foundation

Multi-Operator, Single Transmitter

- World—Anthony Susen, W3AOH
- U.S.A.—Douglas Zwiebel, KR2Q
- Canada—Eastern Canadian DX Assn.
- Carib./C.A.—North Nevada DX Contest Club
- Europe—Friends of K3AO (K3AO Memorial)
- Africa—Ralph Bellas, Jr., K9ZO
- Oceania—Junichi Tanaka, JH4RHF

Multi-Operator, Multi-Transmitter

- World—Hazard Reeves, K2GL Memorial
- World—SSB/CW Combined—Ehrhorn Technological Operations
- U.S.A.—Bob Ferrero, W6RJ (N6RJ Memorial)
- Europe—Finnish Amateur Radio League

Contest Expeditions

- World—Single-Opr.—Yankee Clipper Contest Club
- World—Multi-Opr.—Bill Schneider, K2TT

Special—Single Operator Award

- World—All Band—Under 21 years old—Radio Bookstore

Club

- World—SSB/CW—CQ Magazine, W1WY Memorial
 - Non-USA—SSB/CW—No. Calif. Contest Club—N6AUV Memorial
- A station winning a World Trophy will not be considered for a sub-area award. That trophy will be awarded to the runner-up of that area.

X. CLUB COMPETITION:

1. The club must be a local group and not a national organization.

2. Participation is limited to members operating within a local geographic area defined as within a 275 km radius from center of club area (except for DXpeditions especially organized for operation in the contest; club contributions of DXpedition scores are percentage to the number of club members on the DXpedition).

3. To be listed, a minimum of 3 logs must be received from a club and an officer of the club must submit a list of participating members and their scores, both on phone and CW.

XI. LOG INSTRUCTIONS:

1. All times must be in GMT.
2. All sent and received exchanges are to be logged.
3. Indicate zone and country multiplier only the FIRST TIME it is worked on each band.
4. Logs must be checked for duplicate contacts, correct QSO points and multipliers. Submitted logs must have duplicate contacts clearly shown.
5. DISKS: Please send us your computer disk. IBM, MS-DOS compatible disks are required: The format we prefer is your CT.Bin file, for example HSØAC.BIN or your N6TR.DAT file or your .DBF files. If you use a different program than mentioned above, the generic format we want is a separate file, for each band, containing a vertical single column of calls in chronological order. The committee will require a disk for any possible high score on request. The outside of the disk should be labeled clearly with the Call of the entrant, the files included, the mode (SSB or CW), and the category. Disks **must** be accompanied by a paper log satisfying all logging instructions.

6. Use a separate sheet for each band.

7. Each entry must be accompanied by a summary sheet showing all scoring information, category of competition, contestant's name and address in BLOCK LETTERS, and a signed declaration that all contest rules and regulations for amateur radio in the country of operation have been observed.

8. Sample log and summary sheets and zone maps are available from CQ. A large self-addressed envelope with sufficient postage or IRC's must accompany your request.

If official forms are not available, make up your own 80 contacts to the page on 8 1/2" x 11" paper.

9. All entrants are required to submit cross-check sheets (an alphabetical list of calls worked) for each band on which 200 or more QSOs were made. All other entrants are encouraged to submit cross-check sheets.

10. Duplicate contacts and broken calls penalty: up to 3%, three (3) additional contacts removed; over 3% is grounds for possible disqualification.

11. QRPP and low power stations must indicate same on their summary sheets and state the actual maximum power output used, with a signed declaration.

XII. DISQUALIFICATION: Violation of amateur radio regulations in the country of the contestant, or the rules of the contest; unsportsmanlike conduct; taking credit for excessive duplicate contacts; unverifiable QSOs; or unverifiable multipliers will be deemed sufficient cause for disqualification. Incorrectly logged calls will be counted as unverifiable contacts.

An entrant whose log is deemed by the Committee to contain a large number of discrepancies may be disqualified from eligibility for an award, both as a participant operator or station, for one year. If an operator is disqualified a second time within 5 years, he will be ineligible for any CQ contest awards for 3 years.

The use of non-amateur means such as telephones, telegrams, etc., to elicit contacts or multipliers **during** a contest is unsportsmanlike and the entry is subject to disqualification. Action and decisions of the CQ Contest Committee are official and final.

XIII. DEADLINE:

1. All entries must be postmarked NO LATER than December 1, 1994 for the Phone section and January 15, 1995 for the CW section. **Indicate phone or CW on the envelope.**

2. An extension of up to one month may be given if requested by letter or other means. The granted extension must be confirmed by letter sent to the contest director, must state a legitimate reason, and the request must be received before the log mailing deadline. Logs postmarked after the extension deadline may be listed in the results but will be declared ineligible for an award.

Both Phone and CW logs should be sent to CQ Magazine, 76 North Broadway, Hicksville, NY 11801.