



2025 Radio-Active

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Goals & Objectives



- ▶ Promote observance of the TLARC Prime Directive – HAVE FUN!
- ▶ Promote and encourage recognition of member accomplishments
- ▶ Promote radio activity participation
- ▶ Promote TLARC club recognition
- ▶ Encourage multi-ops and multi-op participation
- ▶ Require some strategy to win – not just “brute force” participation
- ▶ Create potential for lesser-equipped stations to be competitive or win
- ▶ Everyone can be competitive right up until the end of the year (no run-aways)

Qualification Period

- ▶ January 1 through December 31, 2025



Operating Classes



- ▶ For the purpose of reporting scores to the **3830scores.com** website, there will be 3 operating classes:
 - ▶ **High Power** (power greater than 100 watts up to legal limit)
 - ▶ **Low Power** (power of 100 watts maximum)
 - ▶ **QRP** (10 watts maximum).
- ▶ You may use scores from any or all classes to accumulate points.
- ▶ Power levels used must be within the rules of the contest or event. (Example: NAQP is 100 watts maximum, i.e. Low Power)

Scoring: QSO's



- ▶ TLARC members may choose contests/events to operate from the list on www.contestcalendar.com .
- ▶ Members certainly may operate any contest/event they wish.
- ▶ For any contest/event to count, a minimum of THREE QSO's must be made in that contest/event.
- ▶ ALL scores must be submitted to the 3830scores.com website with credit to the Tellico Lake ARC.
- ▶ Contest Group Scores from the previous weekend's contests/events must be submitted to 3830scores.com before the contests for the next weekend begin.
- ▶ Scores will be tabulated on a monthly basis.
- ▶ The highest total of the 12 monthly scores wins.

Scoring Cont'd



- ▶ The monthly scores will be based on a member's total QSO's made in the contests operated that month, the operating hours spent in the contests and the number of contests worked that month.
- ▶ For a TLARC Multi-Op station, all operators will receive credit for the total number of QSO's made in the contest by that station and for the total number of hours operated.
- ▶ For TLARC multi-ops where the station host is a TLARC member, all operators will be considered "grandfathered in" as TLARC members whether they actually are or not.
- ▶ For out of state, non-TLARC multi-ops where TLARC members are guest operators, TLARC will get QSO credit based on the percentage of operators that they represent at that multi-op.
 - ▶ For example: TLARC has 2 guest operators out of 12 total operators at the K3LR CQWW DX CW multi-op in PA. Each TLARC guest operator would get credit for 1/6th of K3LR's total QSOs. Members may earn points from a maximum of 5 multi-op scores each year.

Operating Time



- ▶ In each and every contest/event operated, members will earn 1 point for every 1 hour of operating time.
- ▶ Members of a multi-op who contribute a significant amount of operating time will all receive credit for the same number of operating hours as the multi-op station.
- ▶ Determining “significant amount of operating time” is at the discretion of the multi-op host.
- ▶ Operating time, rounded to the nearest hour, must be shown on the 3830 report.
- ▶ If no operating time is reported to 3830, that entry will be given 1 hour of operating time for scoring purposes.
- ▶ When operating multiple contests, which may occur on the same weekend and have overlapping contest periods, total operating hours will count but they will only count once, not for each individual contest.

Multipliers



- ▶ The number of contests/events worked each month.
- ▶ TLARC Net Control Station or Logger counts toward a multiplier.

Score Calculation



- ▶ Most Radio-Active scores will be calculated month.
- ▶ Scores will be based upon the number of QSO's made that month, the total number of hours operated that month, and the number of contests operated that month.
- ▶ Scores will be calculated according to the following formula:
- ▶ Scoring claims and score reporting are based entirely upon the "honor system".

MRA points = (total QSO's + number of hrs. operated) X (number of contests operated)

Awards



- ▶ **1st Place:** A Plaque will be given to the highest scoring member without regard to power class or QTH. This operator will be the “Most Radio-Active” member for that calendar year.
- ▶ **2nd Place:** A colorful certificate suitable for framing
- ▶ **3rd Place:** A colorful certificate suitable for framing

TLARC Approval



- ▶ Members have till February 2025 meeting to make recommendations to the most Radio-Active award program.
- ▶ Email recommendations to the TLARC leadership team.

Upcoming Events

- ▶ November 2024 to January 2026
 - ▶ OP Alex, DL2ALY (45th wintering team)
- ▶ School contact with German station through QO-100 satellite.



German Antarctic Station Neumayer III

DPØGVN

P4-A / Es'hail-2
QO-100
Qatar-OSCAR 100



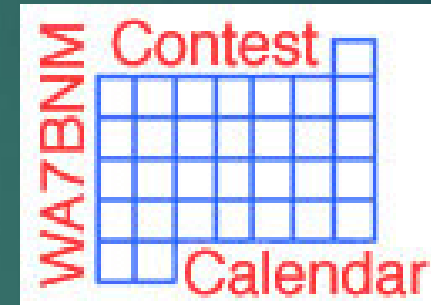
Atka Bay - Ekstrøm Ice Shelf - Dronning Maud Land

The image is a promotional graphic for the DPØGVN radio operation. It features a dark blue background with a satellite in orbit and a bright sun or star. At the bottom, there is a photograph of the German Antarctic Station Neumayer III, a large, multi-story building on a snowy ice shelf. The text is white and black, providing details about the station and the satellites used for the operation.

Operating Events



- ▶ CQ WW RTTY WPX.....8-9 Feb
- ▶ ARRL Inter. DX CW.....15-16 Feb
- ▶ NC QSO Party.....23-24 Feb
- ▶ GA QSO Party.....12-13 Apr
- ▶ FA QSO Party.....26-27 Apr
- ▶ 7th Call Area QSO Party.....3-4 May
- ▶ ARRL Field Day.....28-29 June



source: <https://www.contestcalendar.com/index.html>

Field Trip



- ▶ Contest University May 15
- ▶ Hamvention May 16-17
- ▶ Museum May 18



