



The ARLHS Lighthouse Lens

Amateur Radio Lighthouse Society • 114 Woodbine Ave • Merchantville, NJ • 08109 USA

Summer 2009

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Announcing the new **ARLHS**

International Lighthouse-Lightship Week

QSO Party

Purposes:

To promote public awareness of ham radio and lighthouses; to contribute to the recognition that lighthouses, lightships, and their keepers deserve; to foster camaraderie within the ham fraternity; and to provide fellowship amongst the members of the Amateur Radio Lighthouse Society

Dates & Times:

0001 hrs UTC on August 1, 2009, through 2359 hrs UTC on August 9, 2009. NOTE: The period for the LLW event has been extended to a full week. This includes two Saturday opportunities to operate; and the dates now include August 7th, widely regarded as "National Lighthouse Day," a day when many lights hold open house for the public. Hereafter, the first week in August, beginning on the first Saturday, will be known as

Lighthouse-Lightship Week (LLW)"

Suggested Modes / Calling Frequencies:

Any and all modes : SSB, CW, RTTY, PSK, FM, SSTV

Suggested SSB freqs:

**1950-1990, 3950-3990, 7250-7290, 14.250-14.290,
21.350-21.390, 28.350-28.390**

**Note: These are based on the USA band plan and are only suggestions.
Use whatever frequencies your country and license allow.**

Suggested CW center freqs:

1830, 3530, 7030, 14.030, 21.030, 28.030

**Note that these are center calling frequencies. Work 20
kHz each side of center.**

**Note: These are based on the USA band plan and are only suggestions.
Use whatever frequencies your country and license allow.**

These have been suggested for Europe and Africa:

40m 7.070 to 7.090 and 20m 14.235 to 14.250

Scoring:

IMPORTANT: Answers to some common scoring questions can be found on the

Each contact (member or nonmember) = 1 pt.

NEW: Add an additional 1 point if contact is on CW, SSTV, or digital modes.

Add 2 points more if contact is with an ARLHS member

Add 3 points more if contact is with a lighthouse or lightship

BONUS for activating a light: As an incentive for participants to activate a light beacon, we are instituting a multiplier. If you activate a lighthouse or lightship under the rules of the ARLHS, you qualify for an additional 2x multiplier of your total score (as determined above). If for example your base score is 600 points and these were all accumulated by your operation at one of the recognized ARLHS lights (see the ARLHS World List), multiply your

600 points x 2 = 1200 points final score. This will be indicated on the final scoring cover sheet, which MUST be attached for log to qualify — see section below under "Log Submissions" for detailed guidelines about submitting your log & score sheet.

A sample log sheet in Microsoft Excel (XLS) format can be found [HERE](#), but you can use whatever format is most comfortable for you. You do NOT have to use this log sheet, provided that all the usual, pertinent information is obvious. Whatever log format you use, you MUST always attach as a top cover sheet:

(Click on link above for a sample).

See "Log Submissions" on the following page for logging details and guidelines.

Scoring Example:

You work ARLHS member #155 who is at lighthouse ARLHS USA-701.

Your score for this contact is 1 pt for the contact, plus 2 points for working a member, plus 3 points for working a lighthouse.

Total score for this QSO = 6 points.

Answers to some other common scoring questions can be found on the

Exchanges:

ARLHS members send call sign, member number, name, state/province/country

Non-members send call, sequential contact number, name, state/province/country

Lighthouse/Lightship Stations send call, ARLHS lighthouse number, name, state/province/country

**Prizes are listed on the contest web site
at
<http://ialhp.org>**

**The main prize is a Yaesu FT-857D transceiver,
and the winner will be chosen by a**

RANDOM DRAWING

**of submitted log books. It is hoped that this will allow every-
one an equal opportunity to win the prize and not give advan-
tage to high-power stations, those with large beams, or those
with a favored QTH.**

Good Luck To All!