Objectives are to publicize all participating radio clubs ages & history while encouraging activity on the bands and club station activation.

Sponsored by the South Jersey Radio Association K2AA. Contact Ken K2WB at <a href="mailto:clubQSO@SJRA.org">clubQSO@SJRA.org</a> with any questions.

Period: June 17, 2017 00:00 UTC to June 19, 2017 23:59 UTC

Objective: Work as many Amateur Radio Club members as possible and Listed Amateur Radio Club Stations

Bands: All Amateur radio bands with the exception of 60m, 30m, 17, & 12m, and all modes including repeater contacts will be accepted.

### I. Exchange:

- A. Club Members: Call / (club age) + Name +ARRL Section
  - 1. International Club members in countries whose rules prevent sign / # can give their club acronym, such as Limerick Radio Club would be "LRC"
- B. Non-Club Members: Call + Name + ARRL Section, DX would be DX

### II. Scoring:

- A. Work each station once per band/mode. It is possible to work stations on multiple bands and modes.
- B. Multiplier will be the number of unique Club Members worked. You can work the same Club Members in other modes and bands. However a Club member will only count once as a multiplier. Club Members are also included in the QSO count.
- C. Multiplier will also be the Number of all ARRL Sections worked. Each Section can be worked once regardless of band and mode.
- D. Bonus 100 QSO Pts for contacting approved Club Stations (see club Station appendix)
- E. Modes allowed:
  - 1. CW
  - 2. Phone SSB/FM/AM (FM, AM, LSB and USB count as the same mode), Repeater contacts count as phone.
  - 3. Digital PSK/JT65/RTTY etc.

### F. Scoring Calculations

- 1. QSO Points summed X Club Members Worked X ARRL Sections + Club Stations Worked
- 2. Contacts (QSO Points)
  - a) CW Contacts are worth 3 points each
  - *b) Phone points are worth 1 point each*
  - c) Digital Contacts are worth 2 points each
- 3. Club Members Worked

Participating club members signing their call sign / ###. Each Club Member station can only be counted once as a multiplier.

4. Example on how to calculate your score.

			<b>EXAMPLE</b>
Stations Worked CW	85	3	255
Stations Worked Phone	123	1	123
Stations Worked Digital	35	2	70
	Sub Total +		448
Club Members Worked			32
	Sub Total X		14336
Number of ARRL Sections			27
	Sub Total X		387072
Club Stations contacted (100 Pts			
each)	2		200
	Final Score +		387272



- G. Logs: Include the following information:
  - 1. Date of QSO
  - 2. Time of QSO UTC
  - 3. Station Contacted Call Sign
  - 4. Club Exchange number if giving
  - 5. Name Received in the exchange
  - 6. Club Member Call Sign
  - 7. Club Member Name
  - 8. ARRL Section
  - 9. Band / Frequency of operation
  - 10. Mode CW, Phone, Digital
- H. Log Summary Submission
  - 1. Summaries to be submitted not later than July 16<sup>th</sup> 2017.
  - 2. Send summaries to clubQSO@SJRA.org.
  - 3. Put your call sign / (Club age) and Club Name in the subject line and mailing address in the email.

#### III. Awards:

- A. Non-Club Members:
  - 1. Highest overall score will receive a plaque
  - 2. Station contacting the most Club members will receive a certificate
  - 3. Station contacting all participating Club Stations will receive a certificate
  - 4. Highest Score in each mode will receive a certificate
  - 5. Highest Score in each band will receive a certificate
- B. Club-Members:
  - 1. Highest overall score will receive a plaque
  - 2. Highest Score in each club will receive a certificate
  - 3. Club-Members contacting all participating Club Stations will receive a certificate
  - 4. Highest Score in each mode will receive a certificate
  - 5. Highest Score in each band will receive a certificate
- C. Club Competition (see club rules and qualifications)
  - 1. Gavel will be presented to the club which has the most percentage of their own membership contact their club station in each of the three categories small, medium and large.
  - 2. Gavel will be presented to the club with the most contacts with all amateur radio stations

#### IV. Additional Items:

- A. Club Members belonging to several clubs must choose one club and cannot change the / (club age) after the first contact is made
- B. Club age is determined as to the age the club celebrated its last anniversary. For example if your club was formed on June 12<sup>th</sup>, 1916 with the contest starting on June 16<sup>th</sup>, 2017 then participants would sign there call / 101
- C. All participants must follow all FCC rules and regulations, international stations must comply with all amateur radio regulations in their country at all time.
- D. Participating members need not be located in the 200 mile club operations circle as in other contests. For example an out of area member of the South Jersey Radio Association can also sign their call sign /101
- E. Spotting networks and self-spotting are allowed
- F. APRS contacts are not allowed.
- G. Gain permission from repeater owners for permission before using it for contesting.
- H. Logs can be requested by the sponsor to validate submitted summaries
- I. ALL decisions made by the sponsor are final!

### V. Club Rules and Qualifications

- A. Qualifications (Contact ken <a href="mailto:clubQSO@SJRA.org">clubQSO@SJRA.org</a> for club operation schedule and form)
  - 1. Qualified Amateur Radio Clubs must meet the following criteria
  - 2. Amateur Radio Club Call issued by the FCC
  - 3. Club must meet at least once per year
  - 4. Club must be in existence for at least 1 full year before the start of the contest.
  - 5. Club must submit a census of active members (Not including Honorary Members), Do not submit membership rosters
  - 6. Club must submit an operations schedule by 00:00 UTC on June 14<sup>th</sup>
  - 7. Additional club station operation not listed in the schedule is allowed, however clubs are encouraged to follow the posted on the air schedule
  - 8. ARRL Affiliation is optional but not required.
  - 9. Clubs must activate their club call for at least 12 hours out of the 48 hours of the contest.
  - 10. The same equipment can be used by members for their personal contacts as well as club contacts. However the club call may not be used by a station until ½ hour or more after the last personal contact using that station's equipment.

- 11. Multiple club stations can be on the air at the same time as long as they are not on the same band and mode at the same time in accordance with FCC Rules
- 12. Clubs are responsible for their own QSL card processing
- 13. U.S. Club stations must sign their call sign / (club age). Operator name would change with each operator.
- 14. International Club stations in countries whose rules prevent sign / # can give club name or acronym instead
- 15. Club Stations can only be operated only by active club members anywhere in accordance to policies setup by the clubs trustee

#### B. Club Categories

- 1. Large Club 100 members or more
- 2. Medium 25 to 99 members
- 3. Small Up to 24 members

#### C. Club Submission

- 1. Club Name and Call Sign
- 2. Summary Log based on consolidated Logs for all operations with the following information (logs can be requested if there are questions):
  - a) Date of QSO
  - b) Time of QSO UTC
  - c) Station Contacted Call Sign
  - d) Club Exchange number if giving
  - e) Name Received in the exchange
  - f) Club Member Call Sign
  - g) Club Member Name
  - *h)* ARRL Section
  - i) Band / Frequency of operation
  - *j)* Mode CW, Phone, Digital
- 3. Summary list of all of the clubs own members contacted