



HARMONICS

1916 South Jersey Radio Association 2018



SJRA Nets Quarterly

Vol 1 No. 4 by John - WY2J

wy2j at arrl dot net

Summary Participation Status of Nets:
 During the 4th quarter of 2017 SJRA added a 4th mode to our nets, an experimental SSB hybrid voice and digital net using PSK-31 modulation on SSB. This net has been conducted by Matt N2IDW on the 1st Thursday of each month starting in November 2017. So far participation has been modest with less interest in the digital modes. Changes will be made and this experimental mode will continue for a few more months to determine interest.

Our FM and Fusion nets continue to do well with participation in each at or near our target of 12. The Fusion nets continue to have a loyal and consistent following and are the most popular of all our modes. We have not yet focused much attention on WiresX because we consistently get a dozen over the air participants. SSB Voice is hard to evaluate because one net a month is SSB voice only while the other has been a hybrid of voice shared with PSK-31 digital. The voice component definitely has interest and value. We just haven't learned how to extent the range of this simplex mode over the horizon which is what the digital mode was intended to do. PSK-31, a conversational rag chew mode and FT8 a contester's mode both have about a 20 dB sensitivity advantage over SSB voice which is significant for DX.

Mode	Nets	Min	Max	Avg	Total
FM	4	7	12	9.5	
Fusion	2	12	12	12	
SSB Voice/ Digital	1	7	7	7	
All Nets	7	-	-	9.9	
Participants					69

Table 1, Participation: 2 - 26 Oct. 2017

Mode	Nets	Min	Max	Avg	Total
FM	3	8	10	9.3	
Fusion	2	9	11	10	
SSB Voice/ Digital	1 1	6 5	6 5	6 5	
All Nets	7			8.4	
Participants					59

Table 2, Participation: 2 - 27 Nov. 2017

(Continued on page 4)

SOUTH JERSEY RADIO ASSOCIATION

HARMONICS is published monthly and is the official news letter of the South Jersey Radio Association. The SJRA was established on June 16, 1916 and has been meeting continuously since its inception. The club has been affiliated with the American Radio Relay League since 1920.

The SJRA meets each month on the fourth Wednesday, January through September; and usually the third Wednesday, October, November and December; in one of the Meeting Room of the Gibson House at 525 East Main Street, Marlton, NJ 08053. Visitors are always welcome at our general meetings. **“Our Meetings are Smoke Free”**

SJRA operates the K2AA Repeater (145.290 - PL 91.5) located in Medford, NJ and the K2UK Repeaters (146.865 and 442.350 - PL 131.8) located in Pine Hill, NJ. The repeaters are open for use without restriction to all licensed amateur operators.

There are currently over 100 SJRA members active in most all aspects of amateur radio. Membership is by application and is subject to the approval of the Board of Directors. Club dues are currently \$30/yr. for memberships, \$22.50/yr. for retired-person membership (62 plus 1 yr membership), and \$15/yr. for additional family members and student membership. Membership information is available on the SJRA website: www.sjra.org or from Alan Handley, K3WWT, 610-532-5407 Email: sjra@sjra.org SJRA's web page: www.sjra.org

SJRA VE Team: ve@sjra.org is the SJRA/ARRL VUCC card checker

Joe Fisher, KC2TN, is the SJRA/ARRL WAS card checker

 ★ Harmonics is now available for SJRA members on the WEB in pdf ★
 ★ format at: <http://www.sjra.org> ★
 ★ South Jersey ARRL Section News is available on the WEB at: ★
 ★ <http://www.arrl.org/sections/?sect=SNJ> ★
 ★*****

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President: Ken Botterbrodt, K2WB
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Contests: John Doran, W2FDJ
Repeater: Joe Fisher, KC2TN
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H&W: Roy Herman, WB2EOD; and Dara Herman, KC2THQ
Awards: Rick Lawn, W2JAZ
Hospitality: Jean Priestley, KA2YKN
Nets: John Fogleboch, WY2J
Publicity: Vacant (Please Volunteer)
Picnic: Vacant (Please Volunteer)
Ways & Means: Ray Golley, N3RG
Property: Jon MacMillan, W2MC
Web Site: Ira Weinstein, W2IRA

Harmonics Staff:

Publisher/Editor: Ted Groke, W2TAG
Alternate Editor: Rick Stoneking, W2RDS
Circulation: Jim Vecchiola, KR2T

LOCAL WEEKLY NETS

Monday	K2AA, Medford	145.290 @ 8PM
Fusion on 2 ND & 4 TH Thurs. and 2M SSB on 3 RD Thurs.	Various Locations	145.290 @ 8PM, Fusion 144.270 MHz USB

Harmonics Deadline

Articles submitted for the next Harmonics will be accepted until Monday, February 12, 2018. Email: ted.w2tag@gmail.com

SWAP SHOP - For Sale/Wanted ads are free of charge and are accepted for Amateur Radio related items only. While ads are not restricted to SJRA members, there is only limited space available and members have priority for listings. No items will be accepted for inclusion in the Swap Shop from commercial vendors or traders. All ads must be submitted at least three weeks prior to the scheduled SJRA general meeting date.

GENERAL ADVERTISING - Limited commercial advertising is accepted on a space available basis. Annual advertising rates range from \$25/yr (Min 1/8 page) to \$200/yr (Full Page). Information is available from Ken Botterbrodt, K2WB.

Meeting Minutes

Minutes of Membership Meeting of 20 December 2017

The meeting was opened at 1910 by Ken, K2WB, with a salute to our flag. Meeting was held at the Gibson House in Marlton, NJ

Roy, WB2EOD gave the treasurers report.

Repeaters are currently working, K2UK due to be removed by the end of the month. VE Testing was cancelled for December.

Contests: 1/13-14 North American QSO party, cw:1/20-21 North American QSO party SSB: 1/20-21 ARRL January VHF contest- 50 Mhz & up, any mode: 2/2-3 , 10-10 international winter- 10M phone :2/9-10 CQ WW RTTY WPX: 2/16-17 ARRL international DX , CW.

SJRA QSO party results: LG Club, SJRA 1st, GCARC 2nd; Med Club- Mt Airy VHF; Small club- W2EA. Most contacts of any club- K2AA.

Recess at 1915 for dinner; resume at 1955 for awards:

President's award- Holden, KD2JPV

Youth Awards- Holden, HD2JPV & Logan (N/C)

Miles Brown Technical Achievement Award- Dennis, AC2FO

Amateur of the Year- Art, N2CPR

Gordon Kressel Award- WY2J, John

Board of Directors Mtg 12/06/2017

Opened at 1931 by Ken, K2WB. Held at Gibson House in Marlton, NJ.

Roy WB2EOD, gave the Treasurer's report as of 12/1/17. He reported that one member returned a letter of resignation. The report was accepted on a motion by N2CPR/W2JAZ. There were currently 123 members.

Membership Committee- Alan K3WWT reported on Bill Dreisbach KB2MMI's application. He found favorably on the candidate, and Bill was accepted on a motion by N2CPR/W2JAZ.

Dennis AC2FO mede the corresponding secretary's report- on unanswered e-mail about visiting our meeting and bringing of guests by a visitor. (via webex)

Christmas party- deposit made to caterer by Dennis. An appetizer tray is available if the board members wish to contribute it.

Repeater- Pine Hill will be pulled by the end of the month, and will be off the air temporarily.

Roy, WB2EOD had some questions regarding ads in Harmonics. The ads were reviewed, and some were to be left as they are for payments of donations in kind.

Budget- first draft was reviewed, several members asked for a reorganization of the categories for clarification.

Programs- W2JAZ stated they were covered through march, and were as pre-

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(SJRA Nets Quarterly from page 1)

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Participants					59

Table 3, Participation: 4 - 21 Dec. 2017

Net Staff Change: Effective in December of 2017 Holden, KD2JPV, took over the 2nd Monday as host and control operator in my old slot. I had originally planned to phase him in slowly because he had some station issues and no control operator experience. He fixed all his station issues in record time and now has a 59+ signal into the K2AA repeater. He did so well his first net that I offered him the slot immediately and he took it. This frees me up to act as a back up control operator for all of the nets, an open position that was badly needed as we have two individuals handling two nets a month.

John, WY2J, Retires May 1 from the Nets Committee: After nearly a decade at this job I have decided to retire from the Nets Committee Position and let someone else take over. This doesn't mean I am disappearing from the SJRA nets, I will still be a frequent participant in the conversation and run a net or two on a temporary basis. But if I want to have a 40 meter QSO on Monday night you won't see me.

Like most all decisions, this one was made because of multiple factors converging. I am well past myself established rule to change jobs every five years. I also will turn 82 in May, old not young, and well past the point where one starts to slow down. While my health is generally good my eye sight has been in trouble since 2009. That's when wet macular degeneration set into my left eye. It didn't get to my right one until 2015 but treatment in the right one has been much less successful. There is no cure, just injection of a very expensive bio-tech drug every 4 to 12 weeks. Be well insured, my treatment has tapped my insurance companies for over \$500K in the last 9 years and still spending.

Finally the nets are in good shape with a highly competent team of 6 control operators plus 1 retired temp in place. Yes improvements can be made particularly in the Fusion nets with expanded use of WiresX and the digital SSB nets. But I am not leaving any mess for my follow on to clean up.

If you would like the job, send Ken, K2WB, an e-mail making him an offer he can't refuse, he will make the decision. I will be making a recommendation to Ken, so it can't hurt to copy me with your e-mail offer.

List Your "For Sale" Ham Stuff in the SJRA Harmonics

Email Ted, W2TAG, with your listing:
ted.w2tag at gmail dot com

Radio Sport aka Contests

John, W2FDJ, johnd152 at verizon dot net

ARRL International Grid Square Chase 2018

This is an operating event running thru all 2018 where the objective is to work as many grid squares in the world as possible.

To join the fun all you need to do is make the contacts and upload your logs to ARRL's LOTW (Logbook of the World). The software there will take care of the rest. They will have a monthly leader board, which resets each month however the totals will be captured for a yearly tally.

You can use any mode on any band, only repeater use is not permitted.

If you don't have LOTW yet this may be the incentive you need. For more info: [https://lotw.arrl.org/lotw-help/getting-started/best-thing-it's FREE](https://lotw.arrl.org/lotw-help/getting-started/best-thing-it's-FREE).

For more on this event, see either page 92 of the December 2017, QST or search online at ARRL.org.

Member's activities

Please send your thoughts and ideas to me at johnd152@verizon.net for publication.

Club QSO Party (was June 17-18, 2017)

The objectives were to publicize all participating radio clubs ages and history while encouraging activity on the bands and club station activation. It is sponsored by the SJRA. Club stations added their age to calls, K2AA/101 as example. Awards would be given not only for high scores, but also for the highest percentage of members contacting their own club station. Here are the results:

Club Competition Participation Awards

Large Club Award

SJRA, 18 participants/121 members - Gavel

GCARC 1 participant/127 members - Plaque

Medium Club Award

Mt. Airy VHF Radio Club (Pack Rats), 12 participants/88 members - Gavel

Small Club Award

Mountain Toppers (W2EA) 1 participant - Gavel

Club Competition Most Contacts Award

(Continued on page 8)

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What the Heck is the ARRL Board Thinking?

Dan, KB6NU, cwgeek at kb6nu dot com

About a month ago, I received an email from the ARRL. Attached were minutes of a Special Board Meeting of the ARRL Board of Directors (<http://www.kb6nu.com/wp-content/uploads/2017/11/Minutes-of-Special-Board-Meeting-ARRL-Board-of-Directors-1.pdf>) held by teleconference on Tuesday, November 14, 2017. At first, I didn't think much of it, but after reading the minutes, I thought to myself, "What heck are these guys thinking?"

What the minutes document is the censure of Dick Norton, N6AA, for "criticizing publicly the collective action of the Board of Directors adopting said Code of Conduct [sic] and drawing the Board's collective decision making into disrepute." I won't quote the whole thing here, but you can find the text on my website at <http://www.kb6nu.com/heck-arrl-board-thinking/>.

So, what is this ARRL Code of Conduct? It's official name is the ARRL Policy on Board Governance and Conduct of Members of the Board of Directors and Vice Directors, and the board adopted this code at the January 20-21, 2017 board meeting. You can find this code on the ARRL website at [http://www.arrl.org/files/file/ODV/ARRL Code of Conduct.pdf](http://www.arrl.org/files/file/ODV/ARRL%20Code%20of%20Conduct.pdf).

To be fair, this document does include some good things, such as acting responsibly when it comes to ARRL financial matters and treating ARRL staff with respect. What seems to be questionable, and the reason for N6AA's censure, however, is Section 8 Support of Board Decisions. I won't quote the entire section here, but basically what it says an ARRL board member must accept and

publicly support board decisions, even if they voted it against it. If they express any dissenting opinion about a board decision, they can be censured, as N6AA was in this case.

In effect, this is a gag order on a director if he disagrees with a Board decision. Not only that, this section seems to say that once someone gets elected to the Board, his allegiance to the Board is more important than the views of the amateur radio operators he represents.

One of my Twitter followers put it this way, "Where else can those ostensibly in a position of representation of the organization's members be punished for publicly criticizing the organization's rules? US Congress? Parliament of the UK? No, and no. board is looking more like North Korea than a representative body." Seriously, can you imagine if the U.S. Congress had such a policy in place?

What did Norton actually do?

I emailed Norton to find out what he said exactly to bring on this censure. Understandably, he was a little hesitant to speak to me directly. I then asked if I could see the supporting statements.

I then received two emails. The first was from Mark Weiss, K6FG. His email contained the text of an email he sent to the ARRL Board of Directors. A second contained an email sent to the board by Tim Duffy, K3LR, the owner of DX Engineering. Both emails supported N6AA, noting that he stated that he supported the board action and that any opposition came from the audience and not from Norton.

So, I go back to my original question. What the heck is the ARRL Board thinking,

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(What the Heck is the ARRL Board Thinking? from page 6)
 first in passing this draconian ARRL Policy on Board Governance and Conduct of Members of the Board of Directors and Vice Directors, and second in using it to censure a director, who, according to several accounts, didn't commit the infraction in the first place? Are they so insecure in their decision-making that they have to resort to gag orders like this? Don't they see that taking actions like this brings them more "disrepute" than an honest dissenting opinion?

If this situation angers you as much as it does me, I encourage you to contact your director and make your feelings known. One of my blog readers suggests that your message be "short, non-aggressive, and to the point." He suggested the following:

Dear [your director's name here]

I am unhappy with both the ARRL Policy on Board Governance and Conduct of Member of the Board of Directors and Vice Directors (aka the "Code of Conduct") and the N6AA censure.

I want to freely discuss issues with our directors. I want our directors to tell me where they stand, not where the board stands.

I want the directors to be free to express their opinions and to know how they voted.

I want directors to not fear censure.

Therefore, I urge the following immediate actions:

- 1, Modify the Code of Conduct to allow the above.
- 2, Revoke the N6AA censure.
- 73, [Your name and callsign go here.]

I hate to say this, but this is only the beginning. Some ARRL directors are planning to propose changes to the League's Ar-

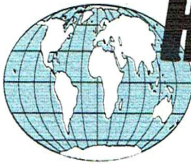
ticles of Association and By-Laws at the board meeting in January 2018. These changes will make the ARRL even less democratic and more authoritarian.

As reported by CQ magazine (<http://cqnewsroom.blogspot.com/2017/12/changes-proposed-to-arrl-governing.html>), if these changes are enacted "the board of directors will be able to revoke League membership 'for cause' and to remove board members by revoking their League membership; lesser disciplinary actions against board members, such as censure, will be allowed without the member receiving advance notice or an opportunity to respond to allegations." Another change will grant voting privileges to the president and three vice-presidents, even though these are appointed positions.



Dan, KB6NU, is the author of the "No Nonsense" amateur radio license study guides and blogs about amateur radio at KB6NU.Com. When he's not teaching ham radio classes, he operates CW on the HF bands. You can email him at cwgeek at kb6nu dot com.

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(Radio Sport Report from page 5)

SJRA, 168 QSO's - Gavel
GCARC, 106 QSO's
MtAiry VHF Radio Club, 64 QSO's
Mountain Toppers, 30 QSO's

SJRA, K2AA/101,

Frank, WA2VYA, 84 QSO's
Holden, KD2JPV, 38 QSO's
John, W2FDJ, 25 QSO's
Rich, KV2R, 21 QSO's

GCARC, W2MMD/58,

Jim, KA2OSV, 106 QSO's

Mt. Airy VHF Radio Club, W3CCX/60

Bob, W2SJ, 39 QSO's
Griff, NE3I, 18 QSO's
Michael, KB1JEY, 7 QSO's

Mountain Toppers, W2EA,

Jon, W2MC, 30 QSO's

This, of course, was the first Club QSO party with many favorable comments received and some lessons learned. There may be enough interest to extend this to a national (international?) event. During the event Bob, W2SJ, ran into the retired CEO of ARRL, Dave Sumner, K1ZZ, who was quite surprised to find the Mt Airy VHF Radio Club call on HF! Dave told Bob that "promoting Amateur Radio and especially the part that clubs play in our hobby is one of the things we need to do to keep our hobby going" Dave went on to say that he would be a supporter if SJRA wanted to approach the league to sponsor as a national operating event.

Frank, WA2VYA, and others offered some constructive ideas about things that can be fixed: The date should be looked at to avoid Father's Day and other June activities. The length of the event at 3 days should be reviewed, easing scoring should be considered, the exchange should fit existing log

templates on N1MM+ and other logging programs, exchanging states and not sections would be less confusing, come up with a way that individuals who operate their club calls can be recognized, advertise the event so more will be aware.

So, for the next step SJRA will reach out to the participants to seek their ideas on better date and rules for future Club QSO events. Your input to this process will be greatly appreciated.

Recent posted results - see arrl.org or CQ

Bob, KE2D, and John, W2FDJ, participated in the ARRL 10 meter contest but band activity was almost nil, thus no scores of note to report for SJRA.

We will look forward to your reports and photos for the upcoming ARRL January VHF contest.

Please send me your summary sheet so I will be able to list your claimed score. John/W2FDJ: contests@sjra.org.

From the ARRL and WA7BNM websites, go there for specifics.

Every week Wednesday's only CWops Mini-CWT test HF CW, 9 -10AM, 3-4PM, 9-10PM (three one hour sprints).

Every week Tuesday's only Phone Fray (worldwide) HF SSB, 10:30 PM-11PM (yes 30 minutes) (ten weeks, four times a year).

Every week Thursday's only NCCC Sprint HF CW, 10:30PM-11PM (yes, 30 minutes) weekly.

12/17, Sunday, 1PM EST to 7PM EST ARRL Rookie Roundup, HF plus 6 meters, CW.

1/6-7, Saturday, 1PM EST to Sunday 7PM EST, ARRL RTTY Roundup, HF RTTY. Digital.

(Continued on page 9)

(Radio Sport Report from page 8)

1/13-14, Saturday 1PM EST to Sunday 1AM EST, North American QSO Party, HF CW.

1/20-21, Saturday 1PM EST to Sunday 1AM EST, North American QSO Party, HF Phone.

1/20-21, Saturday 2PM EST, to Sunday 11PM, ARRL January VHF Contest, 50 MHz and up, Any mode.

Looking longer range:

2/2-3, Friday 7PM EST to Sunday 7PM EST, 10-10 International Winter, 10 meter Phone.

2/9-10, Friday 7PM EST to Sunday 7PM EST, CQ WW RTTY WPX, HF RTTY.

2/16-17, Friday 7PM EST to Sunday 7PM EST, ARRL International DX Contest CW, HF CW.

2/23-24, Friday 5PM EST, to Sunday 5PM EST, CQ 160 Meter Contest SSB, 160 SSB.

2/24-25, Saturday 1PM EST to Sunday 1AM EST, North American QSO Party RTTY, HF RTTY.

3/2-3, Friday 7PM EST to Sunday 7PM EST, ARRL International DX Contest, HF SSB.

3/23-24, Friday 7PM EST to Sun 7PM EST, CQ WW WPX Contest SSB, HF SSB

For SJRA Club Contest Certificates

Certificates will be awarded during the year.

For Contests- Highest in each Contest in each category will receive a SJRA certificate providing at least three SJRA members have filed logs. You must include the club name *South Jersey Radio Assn* (ARRL) - CQ uses *South Jersey Radio Association* At any time during the year you can email me with

your claimed score and entry class, ideally the summary page or your filing for each contest. Use contests@sjra.org or you could hand me a note at a club meeting.



Estate Auction and Winter-Spring Cleaning Members Auction

It's time for Monte Hall and "Let's Make a Deal!" Following the business session at our January membership meeting there will be an Estate Auction and Winter-Spring Cleaning Members Auction. You are encouraged to bring good equipment that is excess to your needs but a treasure for someone else. Why not avoid ebay costs and shipping charges by bringing us some of your unnecessary radio gear that is still in good condition. Who knows, it might be a found treasure to someone else and just what they are looking for. Sellers will be assessed 5 percent of the sold price and only if the item sells. Proceeds go to the SJRA.

Please do not bring items that should be saved for the February White Elephant sale. Do not bring old computers, DVRs, VCRs, Stereo equipment and other non-radio items. All unsold items must be removed by the seller following the auction. All items must be marked with the sellers call sign on a 3x5 card. Happy Bidding!

Hopefully this will attract some attention and I'll also send it out via the email reflector. Happy New Year!

Rick, W2JAZ

New HF Digital Net Focused on EMCOMM

The New Jersey Narrow Band Emergency Messaging System (NJ -NBEMS) Net meets every Sunday Morning at 9:30 AM on 7.073 MHz using OLIVIA-8-500. This net is NOT affiliated with RACES or ARES, so any Radio Amateur with appropriate operating privileges may participate.

FLDIGI is the preferred sound card software because FLAMP and FLMSG are used for message handling. This is a training net for new users, so operator error is expected and well tolerated.

I took this from the BARA newsletter and thought it might be of interest to our membership.

Rick, W2JAZ



Ken, K2WB, presenting the SJRA 2017 Gordon Kressel Award to John, WY2J

If you have not already done so, it's time to renew your SJRA membership.

Current dues are:

- ◆ \$30.00 for Full Membership
- ◆ \$22.50 for Seniors 65 years of age or older (must have been Full Membership for at least one year to qualify)
- ◆ \$15.00 for each additional family member
- ◆ \$15.00 Students.

Please make checks payable to, *South Jersey Radio Assn*, and send them to:

Roy Herman, WB2EOD
19 Bryce Road
Voorhees, NJ 08043

We also accept PayPal. Please send payment to dues@sjra.org (please include an extra \$1 to cover PayPal Fee).

Thank you, Roy Hermon WB2EOD
SJRA Treasurer

(Meeting Minutes from page 3) viously stated.

VE team- 3 tested last month. E-mails were sent to all listed team members who have not participated in some time, asking their interest and intent to participate.

New Business- Art, N2CPR asked about the status of the Elmer Program. He also suggested that with the advent of the fusion repeaters, etc., that we hold a Sunday net. Ken, K2WB stated that Limerick is not on fusion because of expense. All data plans in Ireland are under government control (Post Office) and charges are by the megabyte. A possible HF event over St. Patricks day was mentioned.



President's Message

Ken – K2WB

2018 is finally here, I like to wish everyone a very Happy and Healthy New Year.

Do you need help or have questions, contact an Elmer at elmers@sjra.org. A number of members of the club that have volunteered to offer assistances. It is simple, just send an email.

The results are in for the SJRA Club QSO Party. Look for John's article for details.

Congratulations to all of the award winners of the SJRA awards this year.

Our treasurer Roy WB2EOD has indicated that renewals have been coming in. If you have not renewed your membership please do so soon. Don't forget to update your information such as email address and mailing address so that you can continue to receive Harmonics.

Please indicate if you want to stop receiving Harmonics by regular mail with your renewal.

The club has an email list that is a great way to reach out to all of the members of the club if you have a question or an item for sale. This service is only available to members of the SJRA and will be the only to receive harmonics by email. If we have your email address you will be receiving an email from sjra-members-resquest@mailman.qth.

net inviting you to join the list or you can join directly by going to <http://mailman.qth.net/mailman/listinfo/sjra-members>. Remember to include your Callsign with your name.

To send an email to the list, just send it to sjra-members@mailman.qth.net and it will go to all of the members in the list automatically.

After many years as Harmonics Editor, Ted, W2TAG, has indicated that he is retiring from doing it. Therefore, I am looking for a new editor that can work with Ted and help make a smooth transition. Please contact me if you are interested in taking on this new role.

SJRA 2018 Test Session Calendar

- Jan 10, 2018
- Feb 14, 2018
- March 14, 2018
- April 11, 2018
- May 9, 2018
- June 13, 2018
- July 11, 2018
- August 8, 2018
- September 12, 2018
- October 10, 2018
- November 14, 2018
- December, 2018, Test, Based on Holiday schedule

Amateur Radio FCC License Testing

The SJRA sponsors *FREE* Amateur Radio FCC License testing on the second Wednesday of each month. The location is: 443 Commerce Lane, Suite 5, West Berlin, NJ 08091. Registration is at 7:00 PM and testing begins at 7:30PM. Walk-ins are accepted.

VE team members can be reached at VE *at* SJRA *dot* org. A calendar and more information can be found on the SJRA web site.

January Meeting:**Is the **fourth** Wednesday, January 24, 2018**

The meeting commences promptly at 7:30PM in the first floor Meeting Room of the Gibson House on Main Street, Marlton, NJ 08053. Guests are always welcome.

Program For December:

Estate and Winter-Spring Cleaning Members Auction (See page 9 for particulars)

SJRA Member February Birthdays

Martin Conrad, WB2EHY; Ted Groke, W2TAG; Jack Imhof, N2VW; Shawn MacDonald, K2SMD; Michael McDowell, W2MHM; Riley Stoneking, N2RAS; Leonard Warren, KD2FMV; Noah Weinstein, KC2YAT.

Health and Welfare Co-chairpersons: Roy, WB2EOD and Dara, KC2THQ

February Meeting:**Is the **fourth** Wednesday, February 28, 2018****First Class Mail**

South Jersey Radio Association
15 Pelham Road
Marlton, NJ 08053

