



# Jersey Shore-Amateur Radio Society

## News Letter

### JSARS



The Official Publication of the Ka-Chunker

March 2004

#### Jsars Executive Board and Committees

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Vice-President	Ed	WA2NDA
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Sunshine	Jim	W2HOG
Traffic Net	Keith	KC2JBZ
Programs	Stan	W2HUX
VE Liaison	Ed	WA2NDA
IRLP	John	WA2OTP

#### From The President

This month has been very busy for all our members. A few have abandoned us for the sunny climate down in Florida and we missed them but some have come back to the snow and the ice and the rain---isn't New jersey great???? And the winter just keeps coming but spring is just a few months away! Plans are underway for some good events at JSARS so keep in touch, come to the meetings and the social nights when you can, or just tune in any time on the 910 and talk with us!!! Someone is always there---it's a very active repeater. We even have Ed WA2NDA giving code lessons which many have found very helpful!!!

Well, St Patrick's day is almost here and everyone wants to be IRISH --- even some of us Italians!! Happy Days to all and enjoy that corned beef and cabbage and green beer!! I know I will!

Hope to see you at Riverwood any Thursday night at 7:30 pm or for our "eat meets" before, or join us on the repeater--we'll be looking for you. Everyone is welcome so bring the family --we'll have a good time! Till then.....

73 from ROCKY, N2YQS

#### JSARS MONTHLY NET REPORT

JSARS January 2004 Sessions 29 Checkins 327  
Traffic 24/13 Minutes 221  
To all the NCS's...thank you for your help!!  
.If interested, please contact me at KC2JBZ@arrl.net OR  
hotmail.com 73, Keith - KC2JBZ/NM

Join Jsars anytime year runs from June 1 to May 31.  
Dues: Full Membership \$20.00  
Contributing Membership \$10.00  
Family Membership, must reside in same household \$5.00

#### JSARS VE SESSION Feb 19, 2004

Technician 1 General 2 EXTRA 1 CODE 1 CSCE Candidate's 5  
Attending VE's AC2F K2GTW K2RXN  
KC2HPH W2QO WA2NDA

#### Nightly 7 :30 PM Jsars Traffic Net 146.910 Repeater

Monday Mike KC2AER Tuesday Keith KC2JBZ  
Wednesday John KQ4WR Thursday Ray AA2MH  
Friday Adam K1CET Saturday Stan W2HUX  
Sunday Lauren KC2KCV Traffic Net Mgr. Keith KC2JBZ

#### Jsars Thursday 7 45 PM Night Events

March 4, 2004 Amateur Radio Social  
March 11, 2004 Jsars Meeting  
March 18, 2004 Jsars VE Session and Radio Social  
March 25, 2004 Amateur Radio Social Night  
Member's and guests are  
Welcome and Invited To ATTEND  
Riverwood Recreation Building  
Riverwood Drive off Whitesville Road  
Toms River, NJ 08755  
If Weather is Bad Check 146.910 127.3 Repeater

#### Jsars Window Stickers \$3.00

Window Stickers  
Contact Don K2HCW

#### Jsars Shirts

Contact Don K2HCW

#### JSARS VE 2003 Team Members :

Stan KB2PD, Don WA2MHA, Bill AC2F, Bill N2WUF, Tom K2GTW, Jamie W2QO  
Chuck K2RXN, Dom WB2PTV, K2IYE Frank Ed WA2NDA, N2HT John, Jeff NJ5R, Murray KD2IN

### North Jersey Hamfest on March 6 in Parsippany, NJ.

We have a few tables remaining for this years event. Please forward this e-mail to any of your members who may have equipment they are looking to sell. [www.splitrockara.org](http://www.splitrockara.org) or by calling 1-866 457-6687

### OMARC VE Session DIANA SITE = Marconi Road Wall Township

Tests start 10:00 AM cost \$12.00. Copy of LICENSE, CSCE form of ID, picture ID or birth certificate.

DATES: APRIL 3 JUNE 5 AUGUST 7 OCTOBER 2 DECEMBER 4, 2004

CONTACT: LAWRENCE WILKINS AT KB2RIS@WMCONNECT.COM OR 732.922.6720

### OCEAN-MONMOUTH AMATEUR CLUB

**DIANA SITE MARCONI ROAD WALL TOWNSHIP, NEW JERSEY 07719**

#### **FREE - AMATEUR RADIO CLASS SCHEDULE:**

THE "OMARC" CLUB IS PROVIDING ENTRY LEVEL RADIO CLASSES STARTING ON MARCH 15, 2004 AT 6:30 PM AT THE DIANA SITE IN WALL TOWNSHIP. THIS IS ON MONDAY EVENINGS THROUGH MAY 31, WITH THE LICENSE TEST ON JUNE 3, 2004. THE SCHEDULE IS

MARCH 15	ORIENTATION DAY, REQUIREMENTS WILL BE STATED
MARCH 22	FIRST NIGHT OF CLASS
MARCH 29	MORSE CODE CLASSES 6:30. THEORY CLASS 7:30
APRIL 5, 12, 19, 26	MORSE CODE CLASSES 6:30. THEORY CLASS 7:30
MAY 3, 10, 17, 24	MORSE CODE CLASSES 6:30. THEORY CLASS 7:30
MAY 31	REVIEW FOR TEST
JUNE 5	10:00 AM FINAL TEST, FOR FEDERAL LICENSE

GRENERAL LICENSE CLASSES STARTING MARCH 18, THROUGH JUNE 5 AT 6:30 PM. THIS IS ON THURSDAY EVENINGS. THE SCHEDLUE WILL BE;

MARCH 18	ORIENTATION DAY, REQUIREMENTS WILL BE STATED
MARCH 25	FIRST NIGHT OF CLASS
APRIL 1, 8, 15, 22, 29	THEORY CLASS 6:30
MAY 6, 13, 20, 27	THEORY CLASS 6:30
JUNE 3	REVIEW FOR TEST
JUNE 5	10:00 AM FINAL TEST, FOR FEDERAL LICENSE

THE COST OF THE CLASSES IS **FREE**. THE ONLY COST WILL BE THE MANUALS OR OTHER SUPPLIES THE STUDENT REQUIRES.

THE LICENSE TEST COST IS \$12.00 AT THE TIME OF THE TEST.

### **ALL ARE WELCOME!**

CONTACT :LAWRENCE WILKINS, KB2RIS, AT E-MAIL, -- KB2RIS@WMCONNECT.COM , OR 732.922.6720.

### **Minutes of JSARS Meeting Febuary 12, 2004**

The Meeting was called to order by N2YQS Rocky

Pledge of allegiance, then a moment for silence keys and Ed Talked about WA2UDV Fred who also became a silent key. We would also like to mention W1SAX Joes Mom

**Treasures Report.** No report K2KCW was on his way to the Hamfest in Florida.

**Secretary** Darleen was also on her way to the Florida Hamfest.

**Membership Report** =WA2NDA ED Reported One New Members

Please **Updated Your Roster**

**KG2OB Steve Maluda**

The meeting was ended about 9 PM Coffee and cake and lots of talking went on.

Submitted by Ed wa2nda

## 2004 "Wheels & Wings" air show, never the same, always growing.

*By Hugh McElroy,*

*Chairman Millville Army Airfield Museum*

Our upcoming 2004 "Wheels & Wings" air show is promising to be different than all years prior. The latest exhibition by the USAF Thunderbirds is promising to inspire every spectator with the thrill of fast moving action from among our best aviators in the cockpit today. Our antique automobile show will be the largest and most extensive yet; revealing the many examples of automotive beauty, design and elegance that have captured the American interest for the past 100 years.

This year's show will span 3 days with Friday April 30 featuring a twilight pyro-kinetic aerobatic exhibition (flames and thunder) which has never before been seen in this region of our great country. The daytime shows on Saturday May 1<sup>st</sup> and Sunday May 2<sup>nd</sup> will renew your interest in history, technology, science and above all will expose the smallest child to the most senior citizens to the dazzle and excitement that beats in every American heart.

The tradition of "Wheels & Wings" will be upheld through the beauty and fascination of being able to witness the genesis of both aviation and automotive technologies. Yet the freshness of new performers and new demonstrations will please our most discerning spectators with man's accomplishments of the past and present. Come and see the speeding aircraft overhead while the fastest fire truck on earth brings a new form of motion to our aircraft runways!

This year yet another facet of interest will be unveiled. As we continue to explore the historical significance of our past we find a major contribution awaiting the splendor of our attention in the area of communications. Just imagine flying an aircraft in either coordinated service with the US military or in civilian airspace without the benefit of electronic communications? At Millville during the WWII era, communications both in air field operations and in development with our allies were a critical success factor in the coordination of military strategy and execution. No doubt these advancements in radio and radar had a direct impact upon the formation of our 21<sup>st</sup> century information technologies that pervade our government entities along with every business and every household in America today.

The Millville Army Airfield Museum wishes to honor these advancements in communications and to that end introduce a new facet to the 2004 "Wheels & Wings" air show known as "AmExpo. This will be an electronic communications exhibition featuring a broad spectrum of technology from vintage equipment used to dispatch and coordinate our military might to today's internet, orbiting satellites and personal communications devices which pervade our daily lives.

AmExpo will exhibit the many aspects of wireless genius with interactive opportunities for spectators to touch and feel the great accomplishments that trace their creation to Thomas Alva Edison, Alexander Graham Bell and Guglielmo Marconi. These are the Wright Brothers of the electron who fashioned their science into invisible wings that brought mankind through every modern battle, every mission

## New Jersey Traffic Bulletin

Winter 2004 ----- Vol.26 Nr.1

Serving the Traffic Handlers of Northern and Southern New Jersey and their friends, with news of the HF and VHF Traffic Nets in the Garden State, since 1978.

Editor/Publisher Dan Ostroy K2UL, Southern NJ Section Traffic Manager

address: 8 Golden Crest Court, Hamilton NJ 08691

telephone: 609-890-9266

packet mail: k2ul @ k2ul.#snj.nj.usa.noam

internet mail: k2ul @ arrl.net

Statewide NNJ / SNJ Section Nets (HF)

New Jersey Morning Net (NJM) 3.695 MHz, 10am Fri/Sat/Sun, N2GJ Mgr.

New Jersey Net (NJN) 3.695 MHz, 7 & 10pm Daily, AG2R Mgr.

New Jersey Phone Net (NJPN) 3.950 MHz, 6pm Daily, 9am Sun, W2CC Mgr.

New Jersey Slow Net (NJSN) 3.715 MHz, 6:30pm Daily, K2PB Mgr.

NNJ Local Nets (VHF/UHF)

Central Jersey Traffic Net, 146.760 -, PL 156.7, 8pm Daily, KB2VRO Mgr.

New Jersey VHF Net (early), 146.895 -, PL 151.4, 7:30pm Daily, N2RPI Mgr.

New Jersey VHF Net (late), 146.700 -, PL 141.3, 10:30pm Daily, N2OPJ Mgr

Union County Traffic Net, W2NJR linked repeaters, 10pm M-F, KY2MMM Mgr.

SNJ Local Nets (VHF)

Jersey Shore ARS Traffic Net, 146.910 -, PL 127.3, 7:30pm Daily, KC2JBZ Mgr.

South Jersey Traffic Net, 145.470 -, and 147.150+, PL 127.3, 8pm Su/M/W/F, KB2RTZ Mgr.

South Jersey VHF Net, 147.345 +, PL 127.3, 10:30pm Daily, WB2UVB Mgr.

SJVN Training Net, 147.345 +, PL 127.3, 10:15pm, 4th W, WB2UVB Mgr.

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battle, every mission into space and across the universe to the borders of time and imagination. Have you ever seen your image on TV? How about talking with earth's orbiting space station? The lowly electron can take you at the speed of light (186 thousand miles per second) to put you in contact with another human being, another world, another place at the touch of a button!. Would you like to have a conversation with another person in a far away place such as New Zealand or Australia? All this and more can happen at AmExpo. Come meet the amateur and professional genius that AmExpo at the "Wheels & Wings" air show has to offer. Come with us to follow that lowly electron as we call "November-Two-Millville" and unleash it to the heavens and beyond...

## **OBARC BUS TRIP TO THE TIMONIUM HAMFEST**

### **SATURDAY MARCH 27, 2004**

*Old Barney is running a bus trip to the Timonium Maryland Hamfest  
The driving time for the bus is about 2 1/2 hours*

**Contact : Marty Sarrett by e-mail at [sarrettnj@comcast.net](mailto:sarrettnj@comcast.net) or 732 295 7975**  
**Coast \$40.00 but could be less depending on number of people who sign up**  
**Make Your Reservation Call Now**

## **Dayton Ohio Hamvention Bus Trip, May 13-16, 2004**

Contact: Mike DiPersio, KC2Q, PO Box 357, Bradley Beach, NJ 07720  
 Phone: (908) 415-6162 Email: [KC2Q@arrl.net](mailto:KC2Q@arrl.net)

### **New CW @**

The 160-year-old communication system now has a new character to denote The "@" symbol used in e-mail addresses. In December, the International Telecommunications Union, which oversees The entire frequency spectrum, from amateur radio to satellites, voted to add the new character. The new sign, which will be known as a "commat," consists of the signals for "A" (dot-dash) and "C" (dash-dot-dash-dot), with no space between them. The new sign is the first in at least several decades, and possibly much longer. Among ITU officials and Morse code aficionados, no one could remember any other addition. "It's a pretty big deal," said Paul Rinaldo, chief technical officer for the American Radio Relay League, the national association for amateur-radio operators. "There certainly hasn't been any change since before World War II." The change will allow ham-radio operators to exchange e-mail more easily. That's because - in an irony of the digital age - they often use Morse to initiate conversations over the Internet. "People trade their e-mail addresses a lot," said Nick Yocanovich, a Morse-code enthusiast who lives in Arnold, Md. Morse code uses two audible electrical signals - short "dots" and slightly longer "dashes" - to form letters, numbers and punctuation marks. Created in the 1830s by Samuel F.B. Morse, who invented the telegraph, the electronic signaling system spread across the world. Until the past few decades, it was used widely by the public, industry and government.

Forwarded by W2DDS Dennis

### **NJ2BB Scuttlebutt**

In the time I have been down in South West Florida I have run into different things that bring the Battleship to mind. We went to Disney World and while waiting for a ride I noticed a young boy with a shirt that caught my eye, it said BB62. That got me to take a second look and sure enough it was a Battleship New Jersey tee shirt. At that, I asked his parents if they had been on the ship. They in fact had been several time and live in Sewell, NJ. Then this Sunday in the Naples Daily News is a full page article on the ship on front page of its travel section. The article made mention of other things to see in the Camden area, as well of some up and coming attractions in the next couple years. A disturbing comment in the article was that there seems to be a group that still thinks the ship belongs in Bayonne. I for one believe it is where it needs to be. In my visits to various radio clubs there seems to be the belief that it is hard to get to the ship. If you follow the signs to the Camden Aquarium it will put you near the ship. I have seen signs on the Garden State Parkway and Interstate I-195 near Asbury Park. You can get there even with out a road map. With the radio group new things continue to happen on the ship as well as on the internet. The Battleship New Jersey Amateur Radio Station now has a new web location of [www.nj2bb.org](http://www.nj2bb.org). Check out the new site. It is different than our old site and much easier to bring up and easier to remember. Stop by and sign the guest page. Dave, WA2TVS has been busy with heading up work parties that are bringing more life back to the ship. I don't know how he comes up with all the projects. Along those lines I received an e-mail that an amateur radio operator's call sign had popped up on a screen in the communication center and the visitor recognized the call of a co-worker. He then called the ham on his mobile phone. What he had seen was real time APRS. The individual that had been taking the tour now has a better knowledge of what ham radio is and that it does work. He found out that our group is making things come alive on the ship. It is great to hear that our group can bring this kind of activity to the ship. When you take the tour you get the impression that you are visiting an active working ship, not a cold dead museum. If you haven't taken a tour, you need to do it soon. We are still looking for groups that want to operate the ham station. Contact Dave Burgess at [wa2tvs@arrl.net](mailto:wa2tvs@arrl.net). He would be glad to schedule a date and time for your group. Also while you are checking out our web site check our operating times and frequencies. I am looking forward to visiting your group with a new updated presentation this spring. There have been so many new things that our group has been involved in and we need to bring our future plans to you. We are working on a new presentation to bring every one up to date with our group.

Joe Cramer, [n2xyz@juno.com](mailto:n2xyz@juno.com)

March 2004

***Jersey Shore Amateur Radio Society***

March 2004

JUNE 01, 2003

**Jersey Shore Amateur Radio Society**

JUNE 01, 2004

**Membership Application**

**PO Box 295 Toms River, NJ 08754-0295**

Name \_\_\_\_\_ Call \_\_\_\_\_ Date \_\_\_\_\_

Home Address \_\_\_\_\_ Membership \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Home Phone Number \_\_\_\_\_ Other Number \_\_\_\_\_

Current E-mail \_\_\_\_\_ Birthday \_\_\_\_\_

Occupation \_\_\_\_\_

Business Address \_\_\_\_\_

Business Phone \_\_\_\_\_

License Class \_\_\_\_\_ Year First Licensed \_\_\_\_\_ ARRL Member Y/N \_\_\_\_\_

Other Amateur Organizations \_\_\_\_\_

Bands Operated: 160 80 40 20 15 10 6 2 220 440 Other \_\_\_\_\_

**Note: Please include a copy of your license.**

I have read and agree to abide by the constitution and by-laws and operating procedures of the  
Jersey Shore Amateur Radio Society.

Please mail the completed application to the club's post office box listed at the top of this page.  
Or hand in at regular club meeting

If you have any questions, please contact our membership chairperson:

**WA2NDA Edward Genoio 609-971-2792** or by E-mail **wa2nda@aol.com**

Visit our web site: **<http://www.jsars.org>**

President N2YQS Rocky 732 905 3315

Membership is from June to May 31 You Can join JSARS ANYTIME OF YEAR

**Signed:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Dues:**

Full Membership \$20.00

Contributing Membership \$10.00

Family Membership, all must reside

at same household \$5.00

**Recommended by:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Repeaters:**

146.910 MHz PL 127.3 W2DOR/R

443.350 MHz PL 141.3 W2DOR/R

**Voted to Membership:** (Official use only)

\_\_\_\_\_  
\_\_\_\_\_

**Packet BBS:**

145.030 MHz WT3V-4

## Hamfest by the Shore

Sponsored by the  
 Jersey Shore Amateur Radio Society  
**Sunday August 08, 2004**

Bayville Fire House  
 445 Route 9

Bayville New Jersey  
 Contact Ed WA2NDA

609 971 2792

Wa2nda@aol.com

**All Indoor Tables \$15.00**

includes one seller

Doors open for Sellers 6 AM

Buyers 8 Am Till 12 PM

Refreshments Great Food Drinks Provided by  
 Bayville Fire Department Auxiliary

Air conditioned

All in door

VE Test Session at 11 A.M.

Buyers \$5.00

Sellers Tables \$15.00

KJI Electronics

Easy to get to route 9

Radio Shack

Rain or shine All INDOOR

Talk In 146.910 Pl 127.3 Minus

## MEETING NOTICE

*Jersey Shore Amateur Radio Society*

**March 11, 2004 7:45 PM**

Riverwood Recreation Building

Riverwood Drive & Whiteville Road

Toms River, NJ 08755

Weather Permitting check on 146910

Third Year COME ONE AND ALL  
Third Year

Jersey Shore Amateur Radio Society

**TAILGATE HAMFEST**

November 28, 2004

**RAIN or SHINE**

Sunday after Thanksgiving 2004

8:00 AM to 12:00 PM

## **MCGLAUGHLIN PLUMBING**

*NJ State Lic. # 9165*

*PO Box 811*

*Ocean gate, NJ 08740*

*G.D> DON MCGLAUGHIN III*

*K2HCW*

*732 237 9448*

### *Important Dates*

Mid-Jersey Coast the Coast Bike Tour

May 22-23, 2004

June 25, 2004 Evening get together Picnic

Field Day June 26 -27, 2004

Jsars Hamfest August 8, 2004

Jsars Tailgate Hamfest November 27, 2004

JOTA

47th Jamboree on the Air - October 16, 17, 2004

### *Attention Corrections*

AUGUST HAMFEST Should have read Sunday August 08, 2004

Tailgate Hamfest Should have read Sunday November 28, 2004

## www.Cheapham.com

Owned by Frank – K2IYE

ADI – Alpha/Delta

Arrow Antennas

ARRL – Heil – Larsen Outbacker

W2IHY Technologies

West Mountain Radio

& More!

**Information W2NJR System Bordentown 445.275 is back on line**