Volume 91 Issue 3

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March 2016

Navassa Island

DXpedition 2015

Navassa DXpedition for March Program

The next KARS General Meeting will be March 1st, 7PM in the public meeting room at St. Mary's Hospital. Use the Main south side entrance.

After a brief business meeting Jerry WB9Z will present an excellent video on the big Navassa DXpedition. Don't miss this SRO program!

NAVASSA DXPEDITION—2015

In 1961 we Americans decided to send men to the moon -- and did it in only eight years. It took THIRTEEN years to launch the 2015 K1N Navassa Island DXpedition.

During that time, Navassa climbed to the number one Most Wanted DXCC Entity. Tens of thousands of hams worldwide weren't even licensed the last time Navassa Island was activated. That was in 1993.

The long road involved getting permission from the US Fish and Wildlife Service, because Navassa has been declared a National Wildlife Refuge.

The KP1-5 Project Team worked tirelessly to get permission to visit and finally, a DXpedition was approved for February 2015.

The K1N Navassa Island DXpedition DVD shows the logistical challenge of moving fifteen operators and tons of gear to this small uninhabited island in the Caribbean. It was hot work (and expensive) since the only practical way to get there was via helicopter.

This two-week effort paid off with 140,000 Qs and many, many all-time new ones for hams worldwide. And that's a good thing because it will be another ten years at minimum before Navassa Island will be on the air again! 73, Jerry WB9Z



ARRL Illinois Section Manager Tom Ciciora KA9QPN speaking at the February KARS meeting

KARS KALENDAR

March 1	KARS General Meeting
March 5-6	ARRL International DX SSB
March 6	Sterling Hamfest
March 15	KARS Board Meeting
March 19-21	<u>BARTG RTTY</u>
March 26-27	CQ World Wide WPX SSB
April 5	KARS General Meeting
April 17	ARRL Rookie Roundup
April 19	KARS Board Meeting

The Kankakee Area Radio Society operates repeaters on:

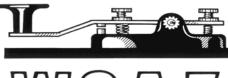
 146.34/.94
 107.2 PL Access

 449.8/444.8
 100.0 PL Access

 145.130
 107.2 PL Access

 Additionally, KARS sponsors:

144.39 2 Wide Area APRS digi-peaters



W9AZ

W9EJM APPOINTED KANKAKEE COUNTY EC

KARS member Ed Mossman, W9EJM, has been appointed the new ARES Kankakee County Emergency Coordinator by ARRL Illinois Section Manager Tom Ciciora, KA9QPN, and ARRL Illinois Section Emergency Coordinator, Brad Pioveson, W9FX, effective immediately. Ed Replaces former ARES Kankakee County Emergency Coordinator John McGarey, K9BYT. Ed is also the Skywarn Coordinator for the Kankakee area and KARS club secretary. He will be working closely with the Kankakee County Emergency Management and Community Emergency Response Team administrators.

NCS FOR MARCH

March 7 N9RJM
March 14 KD9CGC
March 21 N9OE
March 28 K9KSG
Don't forget the net!
Mondays at 2100 hrs. local time

HAPPY BIRTHDAY

March 2	W9IEY
March 2	N9DLD
March 4	N9DWE
March 11	KC9ZKA
March 14	KC9OAK
March 20	N9RJM
March 23	N9HJR
March 24	K9BYT

Let the newsletter editors know if we miss your birthday or get it wrong

It's time to plan your Dayton agenda!

KARS HOMEPAGE— WWW.W9AZ.COM —KARS HOMEPAGE



Ken W9IE at the controls of the very FB WB9Z station during the **COWW WPX RTTY Contest**

RUNNING RTTY AT THE **WB9Z SUPER STATION**

WOW!

WB9Z two days before the CQ WPX only top phone QSO's are honored. (T32TR), and Stanley/AC8W (T32WW) RTTY Contest... to operate with Val NV9L and myself in when it comes to SSB we were one of March 1 and 16. QRV with four the contest?"

What a chance, I love RTTY and of accolades. have run several contests from my home QTH, but this would be a real door for ARRL Triple Play Award. As AC8JF, LoTW and ClubLog OQRS. TREAT and OPPORTUNITY for me. of right now, the station has confirmed Major DXpeditions Jerry said he had to make sure he 50 states via LoTW on both SSB and Two super rare locations... could fix the 40 Meter Beam that was Digital and 21 on CW. The plans are VK0-Heard Island - Callsign VK0EK in the log.

In the truck and south on Rt 49 habits came back! Hi! Below are the STATS...

TOTAL Q's 2098, Total multipliers 838 40th Anniversary in April/May. Pic of myself running the station...

Thanks again Jerry and Val. I had a great time! Ken W9IE

PS: the flowers in the picture were for Val from Jerry...after all it was Valentines Day!

K9NR note: Jerry never bought me flowers when I operated!

FROM THE WORLD OF W9GRS

Due to the crazy school schedule in February, W9GRS was only on air for wraps up on February 28th. about 30 minutes during the 2016 need to work LU1ZI on South Shetland February School Club Round-Up.

specifically with schools only to help on March1st them put another school multiplier in KG4—Look their logs. We saw the results from the KG4HF, KG4HP and KG4WV to be 2015 Illinois QSO party and had mixed active from Guantanamo Bay between emotions. We were pleased with the February 19th and March 4th. Activity total QSO's and points taking the 3rd will be on 160-6 meters on SSB, CW, highest score in the Phone Only PSK and RTTY (regardless of power).

effort was not enough to earn a certifi- Fred/N6FS (T32FS), Lee/N8LJ cate. Students took notice of the fact (T32LJ), Larry/K8MU (T32MU), Steve/ I received an EMAIL from Jerry there is a Phone Only category, but K8QKY (T32SB), Ted/K8AQM "Ken do you want I encouraged our students though that from Kiritimati (OC-024) between the tops in the state, regardless of lack stations on 160-10m on CW, SSB, and

before the school year ends.

RTTY. I didn't know how I would do the GRS Science Club for 28 years announced without a FLEX, but the old operating and was one of the original W9GRS Always remember to support any DX

73, Troy W9KVR

PS: I'm still trying to figure a good time to head to Mammoth and activate the to good use, hi hi.

belong to the same caving club.

WHERE'S THE DX?

The A35T operation to Tonga You'll Island by February 29th. We searched and pounced finishes up on operation on Mauritius

> KG4BP. KG4EU. for

T32—East Kiribati—Listen for What bummed us out was that operators Brian/KG8CO (T32CO), digital modes, and also for the ARRL W9GRS is also knocking on the DX Contest. QSL for all calls Direct via

locked south first and would give me a to open up operation during the CW March 14 through April 16, 14 call. Early Saturday he called. The contest in February and then try to operators, 4 to 6 stations, all bands, all beam was fixed and they had 400 Q's knock out those last remaining states modes, QSL direct via MOURX or **OQRS**

In closing, in brings great sadness FT4J-Juan de Nova Island - Callsign I went. We used Val's call (NV9L) for to announce the passing of Paul FT4JA, March 29 through April 11, 10 the contest. All day Saturday and Wilson, KC9OVF SK on January 24, operators, 6 HF stations plus 6 meters, Sunday I sat in the chair and RAN 2016. He was teacher and sponsor of all bands, all modes, QSL route to be

Hi! Guess sponsors. W9GRS is planning on a operation that you benefit from.. This is I did OK, Jerry didn't send me home. special memorial event in conjunction particularly important for the large with celebration of the Science Club's (expensive) expeditions to remote and rare places. If we all do our part, we for 4,889,730 points. Had to get a That is all from the Flatlands of Illinois! can insure that DXpeditioners will continue going to the most wanted entities.

KARS BOARD MEETING

The Board meeting will be held in park for NPOTA putting the "KVR" call the banquet room of El Mexicano restaurant on March 15th. Eat at 6. Meeting starts at 7. All KARS Editor: Troy W9KVR & Don K9NR both members and their guests are welcome to attend. P. S. The food is good too!

Always LISTEN before you transmit!

KARS activities in February



A view of a KARS Technician Class session at the Kankakee County Incident Command Center

The weekly procrastinators net has been postponed till further notice

Bill Chigaros (blue shirt), former Kankakee Fire Chief and presently head of training on hazardous materials for police and fire departments.

Bill attended the February KARS meeting to hear ARRL Section Manager talk on the subject of ARES and to solidify relations with KARS emergency communication operations.

KARS members listening to ARRL Illinois Section Manager Tom Ciciora KA9QPN speaking at the February KARS meeting

Keep your ARRL membership current!

What other KARS members are up to

Don K9NR received an invite to join the K9CT Multi-2 crew for the <u>CQWW WPX RTTY Contest</u>. Owned by <u>Craig K9CT of Trivoli (Peoria area)</u>, it is a "built from the ground up" station for Contesting and DXing. Mostly operated as Multi-2 (multiple operators but only 2 simultaneous transmitters) Craig sometimes operates Single-Op in a few contests. The operation went well with a final score of over 13,000,000 points breaking the former NA record of about 11,850,000 points



Operating positions at K9CT HF to the left—VHF/UHF to the right

CQWW WPX RTTY Contest crew l-r K9NR, AI9T, K9CT, K9WX, N9CK, K3WA

80 meter 4 Square antenna



Darryl KD9AUK with his new drone quadcopter to help locate & recover high altitude balloon payloads

WATCH FOR HIGH ALTITUDE BALLOON LAUNCH Date to be announced—weather dependent

If mother nature will cooperate, KC9AUK will attempt his most ambitious balloon launch ever. He will be using a larger balloon with a larger payload.

Altitude is expected to exceed 100,000 feet!

The scaled up size of the flight package means that more help will be

needed at launch. Help out at the BBCHS football field launch site. If you can't help out at the launch, try tracking. It's a lot of fun!

Darryl Hopes to put to good use this year his new drone to help locate and recover the equipment package containing among other things the telemetry & cameras. You too can track the flight by going to: www.aprs.fi