

NOARS LOG

Volume 37, Issue 4

Welcome to *NOARS* Country

May, 2001



Club FM Repeaters

UHF: 449.800/444.800 Mhz

VHF: 146.100/146.700 Mhz

52.130/53.130 Mhz

144.550/145.150 Mhz

Home of BART the DX ALERT

BARF-80 BBS sponsored by NOARS (440)237-8208

2001 EXECUTIVE OFFICERS

President: Clark Beckman, N8PZD

Vice President: John Schaaf, K8JWS

Secretary: Doug Krucinski, WD8BJY

Treasurer: Tom Porter, W8KYZ

License Trustee: Mike Willemin, W8EU

NOARS STANDING COMMITTEES:

A.R.R.L. / VE: Ola Sloane WD8MOU

A.R.R.L. / VE: Mike Willemin W8EU

DX Member: Tedd Mirgliotta KB8NW

Banquet: Gary Gargus N8DIU

Property Manager: Ned Jones WD8CSP

U.S.S. Cod: Bob Goff KA8YDS, Don Winner
WD8DRZ, Fred Collins W8ADW

K8KRG

ON-THE-AIR NETS

WD8IQJ – K8JWS

NOARS Net Wednesday 9:00 P.M.

NOARS Tech Net Thursday 8:00 P.M.

K8WRS – KB8WOW

146.700 – 444.800 – 53.130

In this issue;

CARS Dayton Bus Trip

New ARRL Ohio Technical coordinator

Spectrum protection bill gets more support

Cleveland – Brecksville antenna restrictions

Outer Space phone patch

Messages from the front table - Spring 2001

Upcoming events

May 18-20th – Dayton Hamvention
The big daddy of hamfests!!

June 10th – Goodyear Hamfest N8ZDQ

June 17th – CARS Hamfest N8FIL

June 23/24th – ARRL Field Day

July 21st – NOARSFEST 2001 K8JWS

July 29th – Portage Hamfest KJ3O

Don't forget to renew your ARRL membership through NOARS. If you send your ARRL/QST renewal through the club, we will renew for you and the ARRL recognizes us as a Special Service Club. Just send it to us a little early and we will make sure it gets to them on time. Make your check payable to NOARS, with a note about ARRL dues. (I did, hwhy don't you, K8JWS)

Thanks from NOARS.

Make your comments heard, bring them to a meeting, the whole club will benefit.

The PSK 31 demonstration made at the April NOARS meeting was done by D.J. W8DJM who built his PSK 31 demodulator unit from the description made in the ARRL QST magazine, he also made his own multi-band HF antenna which he attached to his auto bumper.

Al N8CX brought along a multi-mode unit designed by the WestPark Radio-ops which mixes the capability of Radio Teletype and Slow Scan TV with the PSK mode at the flip of the switch.

There is no doubt this mode will be popular at ARRL field days whether you have the fancy multi mode or just basic PSK 31.

Thanks to DJ for another great demonstration.

April 16th Roll Call

John – K8JWS
 Tom – W8KYZ
 Clark – N8PZD
 Doug – WD8BJY

W8ADW - Fred
 K8AGW – Dan
 KC8BQO – Ken
 KC8BXH – Joni
 N8CX – Al
 N8DIU – Gary
 W8DJM - DJ
 N8EKK – George
 AB8GI - Sallie
 K8GJW – John
 WD8IQJ – John
 N8MPC – James
 KB8NW – Tedd
 WD8OFG – Harold
 WD8OTY – John
 KD8SC – Rosemary
 W8TAS – Ted
 N8TN – Vic
 KA8VTS – DeeDee
 KA8WMX – Ted

GUEST LIST

N8CDN – Terry Callahan
 SWL – Sylvia Drake

Minutes of the meeting April 16th, 2001

Meeting called to order at; 19:34 local time by President Clark Beckman N8PZD, Roll call taken, 24 members, 2 guests.

Minutes printed in NOARS Log, motion to accept W8ADW, 2nd by N8MPC M/S/P. Treasurer's report read by W8KYZ, motion to accept by KD8SC, 2nd by KC8BQO M/S/P.

The standing committees, reports as follows;
Newsletter; Checking for corrections.

DX;Mt pac Is K3 /HKM till May 7th weekend. New entry Chesterfield Island. Is TX0 couple weeks 4/27 BP4GDX Falkland Islands QSL N4AA Carl.
Nets; WD8IQJ and K8JWS report Wed OK Thur OK.

Field Day; WD8IQJ will have a brief meeting after the NOARS meeting tonight. Free snacks, drinks, volleyball and horses. Plus fun operating. W8DJM volunteered to take 160 Meters, this leaves an opening for 15 and 6 meters, plus the free novice-tech station.

Banquet; The date will be Dec 1st, 2001 – a chairperson is needed for this fun event.
Contesting; nothing new to report.

Hamfests; NOARSFEST 2001– plan to help on Friday and enjoy dinner on NOARS.

USS Cod; Fred W8ADW 14.243 net freq July 21/22 Big Event, someone from the net will be in town to visit the COD and the Mather. N8PZD attended a COD meeting and reports that the coax and rotor cables will be run to the radio room and we will be able to use the tower. The COD will buy certificates and QSL cards and have a photo of the radio room circa 1945 from the national archives.

Sunshine; .Rosemarie KD8SC sent a card in behalf of NOARS to Bob Super N8HDE due to his brother George Super of Amherst had Passed away

Repeater Maintenance; 146.700 will be off the air soon for repairs taking as long as 2 weeks, the other Elyria repeaters are operating – 53.13 has limited receive, 145.15 is working fine and may be used for the weekly nets .

Old Business; WD8IQJ asked the status of the station equipment aboard USS Cod, also noted Bob Goff KA8YDS has been absent for several meetings.

New Business; KC8BQO REPORTED May 4th Special Olympics at 8:30am Ely Stadium til about 2:00pm. WD8IQJ suggested that club purchase 5-9X12 tarps for field day to protect the tables in the pavilion and the equipment inside from wind or inclement weather.

KA8WMX won the door prize.

Motion to adjourn at 8:27 KA8WMX, 2nd by N8MPC M/S/P.

Program was PSK31 demonstration by DJ Murray W8DJM, this is a fascinating mode.

Wounded ham-sailor continues recovery:

Sailboat skipper Bo Altheden, SM7XBH, shot and wounded after pirates attacked his vessel March 20 off Venezuela, continues his recovery in Trinidad. Following the incident, hams on the Maritime Mobile Service Net assisted Altheden and his wife, ViVi-Maj Miren, after Miren put out a call for help on 20 meters. Miren reports that Altheden had to be hospitalized for additional surgery after he developed an infection. The couple plans to fly to Copenhagen later this month. The couple and their 44-foot ketch Lorna were en route to Trinidad and Tobago when pirates--later described by Miren as six men in a fishing boat--pulled along side. Miren said the Lorna will be hauled out and stored in Trinidad for the next six months. "I hope Bo will recover during these months so we can come back and start sailing again," she told Eric Mackie, 9Z4CP, who was among the amateurs assisting in the rescue operation.--Eric Mackie, 9Z4CP

Spectrum Protection bill attracts additional cosponsors:

ARRL Legislative and Public Affairs Manager Steve Mansfield, N1MZA, reports that the House and Senate versions of the Spectrum Protection Act are collecting cosponsors from both sides of the aisle. The House bill, HR 817, introduced by Rep Michael Bilirakis of Florida now has 18 cosponsors including Assistant Majority Whip Doc Hastings of Washington--part of the House Leadership. Other cosponsors include representatives John Baldacci of Maine, Tammy Baldwin of Wisconsin, Dan Burton of Indiana, John Conyers of Michigan, John Doolittle and Gary Miller of California, Virgil Goode of Virginia, Johnny Isakson of Georgia, William Jenkins of Tennessee, Walter Jones and Mike McIntyre of North Carolina, George Nethercutt of Washington, Ted Strickland and Patrick Tiberi of Ohio, Charles Stenholm of Texas, and Lee Terry of Nebraska. The Senate companion bill, S 549, introduced by Sen Michael Crapo of Idaho, currently has five cosponsors. These include senators Daniel Akaka of Hawaii, Susan Collins of Maine, Larry Craig of Idaho, Jesse Helms of North Carolina, and Bob Smith of New Hampshire.

Nevada antenna bill heard in committee:

Nevada Assistant Section Manger Dick Flanagan, W6OLD, reports that Nevada's pending Amateur Radio antenna legislation, Assembly Bill 61, was aired April 30 in a public hearing by the Nevada Senate Government Affairs Committee. "Even though only three people showed up to voice their support of the bill, there was no one in opposition, and the committee members appeared open to our presentations," he said. Flanagan said the committee did not vote on the bill nor was it expected to. The bill's sponsor, Assemblyman Bob Beers, WB7EHN, urged amateurs living in the district of any member of the Senate Government Affairs Committee to e-mail their senators and for club representatives to e-mail committee members on behalf of their organizations. Beers advised against any massive e-mail or letter writing campaigns at this point. Flanagan said all Nevada amateurs can record their opinions via the Legislature Message Center or by telephone or fax. For updates and Senate contact information, visit the Carson Valley Radio Club Web site.

Taken from ARRL news

Want more info about PSK31 ?? Check out the awards

Please pass the word to the PSK'ers in your group about our free Ø7Ø Club PSK award program... Info about the Ø7Ø Club can be found at our website, <http://hometown.aol.com/n3dqu/podxs.htm>

Tnx es 73 de Jay, N3DQU

Emergency Service honored by newspaper:

The Central Ohio Amateur Radio Emergency Service has won the Community Service Award from The Columbus Dispatch, Ohio's second-largest daily newspaper. The award--the newspaper's top public service recognition--includes a plaque and \$500. The local ARES group was honored for its participation in more than 60 events annually in Franklin County. Accepting the award was COARES President Bill Carpenter, AA8EY, who's also Franklin County Emergency Coordinator. "When they came to the public service groups, I was more than surprised we had won," said Carpenter, "but the honor goes to the 300 ham radio members who make this award and recognition an actuality for COARES." Carpenter says his team logged more than 6000 hours of events work last year, mostly public service events. "We help area charities raise more than \$1,000,000 annually," he said.

Hamvention reinstates hotel shuttle service:

Dayton Hamvention has contracted with a coach company to provide limited shuttle bus service to and from several area hotels/motels. Shuttles will service the Best Western Motel, 2401 Needmore Road; the Crowne Plaza Hotel, Fifth and Jefferson; Doubletree Inn, Ludlow and Third St; Holiday Inn, Dayton Mall, 31 Prestige Plaza; Dayton Marriott, 1414 S Patterson Blvd; and Ramada Inn South, 3555 Miamisburg-Centerville Rd. The fare will be \$4 per person for round-trip coach service from the hotel/motel parking areas. The fare will be collected on the in-bound trip, and the ticket is good for the day. Coaches will leave each morning to arrive at Hamvention before the show opens. The coaches will return to the hotel/motel locations throughout the day. Bus service also is available to and from Hara Arena from the various satellite parking areas (Salem Mall and Forest Park Shopping Center) and the KOA. There's a \$2 per-person charge for round-trip bus service to and from the satellite parking areas, collected on the in-bound trip and good for the day. Visit the Hamvention Web site, for additional news and information on Dayton Hamvention 2001.--DaytonHamvention

CARS Bus Heads for Dayton Hamvention

The Bus trip for Dayton will be set for May 19, 2001 and will depart from the Brecksville Road Transit Inc. located at 7885 Snowville Road in Brecksville. The bus is scheduled to leave the bus station at 2:30 AM on the 19th. We will stop for breakfast at Denny's in Columbus and then on to the Hamvention. The cost will be set at \$30.00 (bus only) you will need to get your own ticket into the Hamvention. Any one interested can e-mail me at kc8iou@cars.org or at gkc8iou@msn.com. We have enough room on the bus for about 42 riders, and it will be first come first serve as far as the reservations go. So I hope to hear from you soon. 73' Gordon Kolus KC8IOU

New ARRL Ohio Section Technical Manager

Thomas Holmes, N8ZM, 51, of Tipp City. president of the Midwest VHF-UHF Society and former president of Dayton Amateur Radio Association (DARA) has been appointed ARRL Technical Coordinator for the Ohio Section effective immediately.

Ohio Section Manager, Joseph Phillips, K8QOE, made the announcement. Tom succeeds Mike Brown, W8DJY (sk), who became a silent key March 21. The Technical Coordinator (TC) is the ARRL Ohio Section cabinet member who appoints Technical Specialists (TS) - volunteer amateur radio operators in areas of Ohio who are asked to assist non-hams who have problems with amateur radio activity where electronic and/or technical problems occur.

Besides the offices he has served, Tom, an Extra class ham who has chaired numerous Dayton Hamvention committees, has been licensed and has been an ARRL member since 1972. A volunteer examiner, Tom is also a member of the Miamisburg Wireless Association. His wife, Barbara, is N8EYW.

Sent from ARRL Ohio Section manager Joe Phillips K8QOE

DENNIS TITO PHONES HOME VIA HAM RADIO

Having the time of his life aboard the International Space Station, US businessman Dennis Tito, KG6FZX, this week made his first Amateur Radio contacts from his perch in space. Tito arrived aboard the ISS on April 30.

The first "space tourist," Tito spoke May 1 via Amateur Radio with his family as the ISS was passing over Hawaii. The audio was telebridged to the mainland. On May 2, Farrell Winder, W8ZCF, in Cincinnati, reported snagging two contacts with the ISS-- the second time chatting with Tito for several minutes. Tito used the NALSS call sign for the contact. He reportedly made a few other contacts this week as well. Winder said Tito told him he loves space and was having a ball. "He said it is the greatest experience of his lifetime," Winder said. He also said Tito was eager to know what was being discussed about him on Earth. During Tito's visit, the crew of Russian Commander Yury Usachev, UA9AD, and US astronauts Susan Helms, KC7NHZ, and Jim Voss, are undertaking a minimal work routine and maintenance schedule. Winder says he also spoke with Helms during another pass. In a TV interview from space earlier this week, Tito said he was not nervous at all about the launch. He reports suffering some space sickness early on but has begun to get used to weightlessness. "I'll tell you, there is nothing like this as an experience," Tito said. He said the ISS crew welcomed him and gave him a tour of the spacecraft. Tito reportedly will pay Russia a total of some \$20 million for the privilege of going into space. He and two Russian cosmonauts launched April 28 from Kazakhstan on a 10-day Soyuz vehicle taxi mission. NASA initially opposed Tito's visit, but Russia insisted. Last week, NASA relented and agreed to the arrangement under certain conditions. Tito, 60, took and passed the Technician exam earlier this month after a volunteer examination session was set up for him in Russia.

Taken from ARRL news

Cleveland and Brecksville Hams Now Subject to Antenna Restrictions ???! (KG8MR)

It was learned at a LEARA club meeting, that certain "emergency" ordinances were recently passed in both the city of Cleveland and Brecksville restricting new antenna structures. The Cleveland ordinance is generalized to most types of antennas and their usage. However, the Brecksville restrictions specifically lists new amateur radio antennas as being restricted. Furthermore, it was reported the Brecksville restrictions impose a height restriction to about the 4 feet!! (No, this is not my April fools contribution). Generally passage of "emergency actions" in communities, means most individuals (you and me) don't get a chance to be heard, in order for city officials to expedite the action at hand. And, it appears most were left out of this one. It is speculated that these actions were meant to curb the dramatic rise of cellular sites. This is somewhat understandable, but I bet ironically, most city officials use a cell phone - so its a "not in my backyard thing too." Why other types of antennas were included in these restrictions remains a subject of unresolved conflict. After all, ham antennas have been around for the last 50 years! Why suddenly make it an emergency action? I have yet to confirm any of this information from another valid source. (All of this may be inaccurate, but I doubt it. I felt it was a legitimate threat to us all, so I'll take that chance to get the visibility for a growing problem we all face. What good is an HF radio without a decent antenna?)

However, given this is an open forum, I would like to start a discussion around this subject matter. If you live in Cleveland and Brecksville are you aware of these actions??? Glenn - KG8MR

3-09-2001 Update to the Antenna restriction saga. Gary NI8Z has obtained a copy of the Brecksville Ordinance in question after a meeting with Bob Miller at the Brecksville Town Hall. He promised to bring it to the March 21st. CARS meeting. If you live in Brecksville, you may want to take a look at it then. In discussing some of the ordinance's wordings, Gary clarified that the ordinance restricts "dish type antennas" to a maximum width of 40 inches. Other types of antennas (ie. amateur radio), were limited to 12 foot above the ridgeline of the home. So, the 4' foot statement reported earlier, is inaccurate. Any antenna structures outside the new guidelines would require a permit to be obtained from the city, with adequate proof of proper planning and installation. A second issue, did present itself in this discussion. It appears the city also included verbeage to address RFI matters. It addresses individuals who cause interference within the city. It states the "city" will issue warnings, and penalties for non-compliance to their guidelines. Hmmm, seems to me, they have overstepped their bounds on this one. I thought this was the FCC's role! Anyways, catch the next meeting, to read it for yourself. 73-Glenn KG8MR

Taken from CARS web site <http://www.cars.org>

Swap n Shop

For Sale: Vic Woconish N8TN – (440) 365-6672 – woconish@juno.com
Tri-Band 10, 15, 20 meter driven element – good condition & \$80.00

15 meter driven element with omega and gamma match – good condition \$50.00

For Sale; Tedd KB8NW, 72 ft crank and tilt tower located in Independence, he loads – you transport. Get-on-the-air today! Asking \$1200.00 (440)237-8208

For Sale; N8HDE Bob has tower available with A4S antenna, other antennas may be salvageable from this project.

For Sale; Ted W8TAS (formerly WD8CRJ) (440) 365-8041 also on 146.700 repeater. KLM KT-34XA Tri-Band beam, 6 elements 10/15/20 Mtr New \$985.00, AES \$659.00 – Outperforms all other Tri-Banders, Ted's price \$300.00! On-the-ground – Let's talk!

For Sale : Richard Parfitt K8WHK 440-365-8754 Heathkit HW-101 SSB XCVR with Power Supply, Speaker, SWR-PWR meters, Includes replacement tubes, All Manuals – All Heathkit.

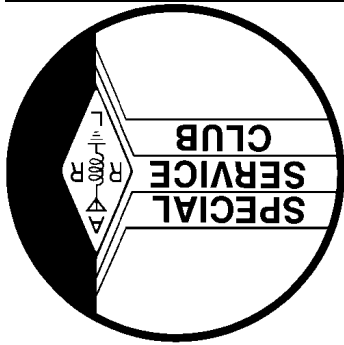
Excellent Condition – \$300.00

For Sale: Clark N8PZD (216)671-8795 – Compaq SLT286 Laptop unit with docking station and 13" VGA monochrome Compaq monitor MS-DOS 6.22, mapping software, Log EQF 8.2, Pro-Comm Plus, Paket 6.1, great at field day and portable operations. \$100.00 US – Best Offer

For Sale: Clark N8PZD (216)671-8795 – Kenwood 222 Mhz HT, 5/8 mag-mount, extra battery, manual and original box Asking \$200.00 US – Best Offer before Dayton 2001

For Sale; (440) 899-7662 From estate of Silent Key Gene Szabo WB8CJP – manuals for all Minolta X700 w/autowinder, 100-300 Zoom-lens, many filters, accessories – 600.00
RCA Select Vision Video disk player – 200.00
Archer 4 25 watt channel audio amp – 125.00
Toshiba SA775 AM/FM Reciever – 75.00
Sony Audio CD player – 100.00
Yamaha KX W592 Cassette unit – 125.00
Sony AM/FM Receiver Amp – 200.00
Jefferson Marine mobile pack – 175.00
Uniden 800 XLT desk scanner – 100.00
Uniden 2510 10 Mtr mobile – 100.00
Kenwood TR-751 2 Mtr All Mode – 350.00
Mirage B108 10X80 amp – 125.00

GET YOUR TABLE RESERVATIONS FOR THE 2001 NOARSFEST AT LORAIN COUNTY FAIRGROUNDS – WELLINGTON
SAME LOCATION FOR OVER 20 YEARS



Amateur Radio Home of the U.S.S. Cod

Northern Ohio Amateur Radio Society
P. O. Box 432
Elyria, OH 44036-0432



The **NORTHERN OHIO AMATEUR RADIO SOCIETY** is a Public Service Organization, with the purpose of education and the furtherance of the art.

Meetings are held on the Third Monday of each Month except December at **Gargus Catering Hall, 1969 N. Ridge Rd., Lorain, Ohio** at 7:30 P.M. The **NOARS 2 METER NET** is held each Wednesday at 9:00 P.M. on the **146.700/444.800/53.130** repeaters in Elyria, Ohio, both located atop the E.S.T. Bank Building. The **NOARS TECHNICAL NET** is held each Thursday at 7:00 P.M. on **146.700/444.800/53.130**. **NOARS** also operates a **BBS (BARF-80)** 100% Ham Radio information and news, full open access to all users at **(440) 237-8208 24 hr.** 300 - 33,600 baud. Visit **NOARS** on the Internet at <http://www.apk.net/noars/>

The **NOARS** club station donated by manufacturers aboard the **WW II** submarine **U.S.S. Cod** in the port of Cleveland from Memorial Day to Labor day. The station is open to all **NOARS** members and their guests daily from 11 AM until 5 PM.

If this is your first copy of the **NOARS LOG** why not become a member and receive it monthly? Membership is open to anyone interested in communications, whether a licensed amateur or not. Dues are \$10.00 US per year for a licensed amateur, \$5.00 for an associate member, and \$2.00 for family members. Checks are to be made payable to **NOARS** and mailed to **NOARS MEMBERSHIP, PO Box 432, Elyria, OH 44036-0432**, please include your call sign.

Please Indicate _____ NEW _____ RENEWAL _____ CHANGES * PHONE (____) _____
Name _____ CALLSIGN _____ CLASS _____ ARRL _____
Address _____ City _____ ST _____ ZIP _____
E-mail address _____