Hi gang, This month we have something little extra. Please click on the two attachments if they don't open up by them selves. Again I want to thank the EC and AEC for sending a copy of their ARES report to KAR for all Kansas hams to see. These are for examples of what ARES does. There is also some late mail to KAR I have included in this issue.

♦ Even though he was not a ham, sadly another part of our co-founder’s legacy becomes part of history reported in this story. I do remember he gave a good account at our club meeting years ago. [http://www.arrl.org/?artid=7955](http://www.arrl.org/?artid=7955) Hope you are staying warm.
73, Chuck KØBOG ARRL Hq


♦ From the desk of K0BXF----ARRL SEC KS
Only 13 EC Zones reporting activity this month with 90 net sessions, 695 QNI and 27 QTC. RACES had 7 counties represented on the monthly net Greenwood, Mitchell, Montgomery, Shawnee, Johnson, Phillips Neosho and Riley counties were there. Army MARS reported 523 Man hours of activity with 1428 messages originated. Time for annual reports to be completed for the year 2007. Let us not forget. Any one interested in involvement of a state ARES training net? Let me hear from you, especially if you want to be a part of the setup operation. Hope you all had a good past year and are planning on a better more active new year ahead. As always your suggestions for improvements are always encouraged. 
Our SM says 2008 is great. Let us help him make it that way,
73 Bob KØBXF SEC KS

♦ DECEMBER 2007 MONTHLY ARES REPORT TO DEC & SEC
From Alpha 4 (Johnson County KS) ARES
Total of ACTIVE ARES members: 101
Membership increase or decrease since last report: +0
Local Net Name: Johnson County ARES
NTS liaison is maintained with the KS SSB Net:
Dan Reed N0ZIZ Jim Andera K0NK
George McCarville WB0CNK Jim Cordill K10BK
Debbie Britain AB0UY June Jeffers KB0WEQ
Rich Britain N0ENO Terry Reim WA0DTH
Wretha Galeener KC0HHO

NTS CW Net: Dan Reed N0ZIZ
Net Sessions: 30
QNI: 206
QTC: 13
3 nets = 2meter voice
3 nets = CW
3 nets = 6 meter
3 nets = 2meter voice simplex
3 nets = point to point packet
3 nets = PSK 31 SATERN
2 nets = simplex packet
3 nets = 70cm
3 nets = 75meter SATERN SSB
1 net = SSTV
3 nets = 1.25 meter

JOCO ARES has a full calendar for 2008, and we hope you will be an active partner with us.

2008 Starts out with a bang and lots of things to do to prepare for the rest of the year:

January 10th is the first of four night Hamclasses at Union Station. This is a great opportunity
to get a youngster you know involved in Ham radio. Children, Grandchildren, Nephews &
Nieces, all a part of the Kansas Legacy Program are welcome. Offer to drive them, and give
them their first radio....you might be surprised what you can do to help ham radio grow in
Kansas this year!

January 14th is JOCO ARES annual award meeting, and look ahead to 2008. Everyone is
welcome. Olathe Salvation Army, 7pm
January 19th is the St. Jo Hamfest. I will be doing a seminar on APRS and specifically UI-
View. If you plan to work ANY special event this year, do any weather spotting, or respond to
any communications emergency, you shouldn't miss this opportunity to get the most useful
piece of software installed on your computer! APRS puts all the important data at your
fingertips, and its very inexpensive to get started.
Also in January we will begin installations of the radios into all the Metro Hospitals under the
KCHEART program. If you are skilled at the basics of Ham station ergonomics, be sure to
volunteer to help. There are more than 50 hospitals receiving radios! We need help on this
one for sure.
Most of all, please get involved in 2008. We have so many things we need to accomplish, but
many of them have to take a backseat to whatever is the most urgent. If you haven't been
asked personally to help out, consider this your invitation: We need you in 2008. I am striving
to do more, and I hope you will too. If you would like to head up a project, just let me know
your interest & expertise, and I am sure we can find a match!
73, & hope to see you in January!

--
Brian Short, KCØBS
Emergency Coordinator = Brian Short KC0BS 913-638-7373
Alternate Emergency Coordinator = Jim Andera K0NK 913-884-6613
Assistant Emergency Coordinators:
June Jeffers KB0WEO, SATERN DEC 913-856-8674
Steve Rainey WD0DPB - Spec Events
George McCarville WB0CNDK - Training, Drills
Matt May KC4WCG - IDs, MECC
Bill Gery KA2FNK - Recruiting, Technology
Darren Martin N0MZW - Net Manager
Stan Frear KC0NXJ - Membership
Del Sawyer KC0SKR - CERT
Duncan Maclachlan KU0DM - Rapid Response, Youth Outreach
Denny Healzer KC0ZDS - KCHEART
Report prepared by:
Darren Martin N0MZW
Johnson County Kansas
913-485-7277

♦ Monthly DEC/EC Report


AMATEUR RADIO EMERGENCY SERVICE

Total number of ARES members: 8 Change since last month: 0
Local Net Name: Marshall/Washington County ARES Net Total sessions: 4 (QNI=15, QTC=0)
NTS liaison is maintained with the Kansas Sideband Net: Yes, NØNB
Number of drills, tests and training sessions this month: Person hours
Number of public service events this month: __________ Person hours _____
Number of emergency operations this month: Person hours:
Total number of ARES operations this month: ________ Total Person hours _____
Comments: Local Net is Sunday @ 9pm local time, 147.285+ Repeater
Signature: David Crawford Title: Zone 2A EC Call sign: KØKSI

♦ Year End Report:

Activity for 2007: KØBYK assisted with Emergency Communications following the Greensburg Tornado
Known ARCs:
Marshall County Amateur Radio Club, KC0MLS, Myron Nolin, President
Marshall County Amateur Radio Repeater Association, KØKSI, Trustee
Blue Valley Repeater Association, AC0I, Trustee

Zone 2A Organization for 2008
Zone 2A EC: KØKSI, Dave Crawford
Liaison to KS Sideband Net: NØNB, Nate Bargman
Liaison to MS County EC: KØBYK, Dennis Mason

♦ ARES Report for DEC 2007
Nets Held................3
(No net held Christmas Night)
Check-ins................19

Stations participating: KC0AMF, N0OMC, N0KQK, N0OXQ, AC0E, K0EQH, WB0QYA

Had pretty good year. Weather has been hectic, but coming into new year pretty nice.

Happy New Year to all!
Working on ARES survey/inventory report.

Rod K0EQH
NCS

NCK 2 Meter ARES/RACES net report for Dec 07
Sessions 4 QNI 80 QTC 1
May you be blessed with good health and good fortunes in the incoming new year.
Stan C, WAØCCW

Zone 2F EC Year End Report
We have 18 ARES members in McPherson County and work through the McPherson Amateur Radio Club (WDØFYF president).
We have weekly nets at 2200LT each Sunday evening on the McPherson 147.330+ repeater (WDØFYF sponsor). We also have a telephone tree to use for activation of our group.
I plan to continue in the role of EC and K0PMK will continue as assist. for 2008.
Our group has commitments to McPherson Co. Emergency Management and the Sunflower Chapter of the ARC.
73
WDØEUF Stan

Thanks to all the active ECs who have shared their activities with Kansas hams
Subject: Zone C4 Nov 2007 Monthly ARES Activity Report

Total ARES members: 40

ARES Net Information:

a. ARES/RACES NET 145.330 (-) N0KOA RPT Thursday 1930 LOCAL

b. LEAVENWORTH COUNTY ARES NET; 147.000 (+) KS0LV RPT Sunday 1930 LOCAL

Non-ARES Net Information:

a. PKARC NET 147.000 (+) KS0LV RPT Wednesday 1930 LOCAL

b. W0ROO UHF Net 444.8 (+)
Sunday 1915 LOCAL

Important Points of Contact:

Leavenworth County ARES EC - Paul Backs, KC0JCQ
NTS Liaison: Paul Backs, KC0JCQ
Official Emergency Station: Rick Reichert - KF4LM
Army MARS Liaison: Ric Nelson - KA3LOC
Navy/Marine Corps MARS Liaison: Ed Menard - KD7QOR
President of PKARC (Club Call KS0LV): Dan Borneman - W9JXZ
Assistant Emergency Coordinators for Zone C4 ARES:
Gary Auchard, WB0MNA w0ebb@juno.com
Susan Backs, KC0JCR sunshine223@mindspring.com
Mac McConnell, W0ROO N/A
Ric Nelson, KA3LOC KA3LOC@aol.com
Dave Phillips, KE0DL phillipssk@lvnworth.com
Rick Reichert, KF4LM signaleer@earthlink.net
Mike Stewart, K0MDS ab0vm@kc.rr.com
Doug Thomas, KC5VKG kc5vkg@yahoo.com

Monthly Activity:
NETS: See attachment below
QNI (ARES): 66 QTC (ARES):
07
QNI (Non-ARES): 31 QTC (Non-ARES):
04
*Non-ARES is Pilot Knob Amateur Radio Club unless noted otherwise.

Public Service Activities (see comments below):
NTS Traffic:
Originate: 00
Sent: 00
Received 00
Delivered 00
Total 00

73s,
Paul Backs, KC0JCQ
Zone C4 E.C., Leavenworth County, Kansas
Phone: 913-651-0023
Cell: 913-547-2233
e-mail: paul.e.backs@saic.com; qb223@mindspring.com

Net Activity:

145.33 1 Nov 07 ARES Net Club Night
QNI: 0 QTC: 0 TOTAL CHECK-INS: 0 MESSAGES
HANDLED: 0

147.000 4 Nov 07 ARES Net KC0JCQ, W04AVN, KA0DJR, KE0DL,
W9JXZ, KC0LPO, KC0PDY, W0ROO, W5OHP, KC0VRN, KC0QIG, KA3LOC, KF4LM, KC0TJX,
KD0BKH, KC5VKG-NCS
QNI: 15 QTC: 1 TOTAL CHECK-INS: 15 MESSAGES
HANDLED: 0

147.000 7 Nov 07 PKARC Net W04AVN, W0ROO, N0MIJ, KC0QIG
and W9JXZ; NCS KE0DL
QNI: 5 QTC: 1 TOTAL CHECK-INS: 5 MESSAGES
HANDLED: 0

145.33 8 Nov 07 ARES Net AB0PU, W0ROO, KC0PDY, KE0DL,
W04AVN, WB0IEL, KC0HI, and KC00KM; NCS KA0DJR
QNI: 8 QTC: 1 TOTAL CHECK-INS: 8 MESSAGES
HANDLED: 0

147.000 11 Nov 07 ARES Net KC0LPO, KC0PDY, KC0RRS,
W0ROO, KF4LM, KC0VRN, KC0TJX, KC0QIG, KC0JCQ, KA0DJR, W04AVN, KE0DL, KD0BZI,
KD0BKH, W9JXZ, KC5VKG - NCS
QNI: 15 QTC: 1 TOTAL CHECK-INS: 15 MESSAGES
HANDLED: 0

147.000 14 Nov 07 PKARC Net AB0PU, KC0JCQ, KD0BZI,
KC0TJX, KC0QIG, KC0VRN, KD0BKH, KC0PDY, W0ROO and N0CKI; NCS KE0DL
QNI: 10 QTC: 1 TOTAL CHECK-INS: 10 MESSAGES
HANDLED: 0

145.33 15 Nov 07 ARES Net W04AVN, W0ROO, KC0PDY and
N0CKI. The net was called by KE0DL
QNI: 4 QTC: 1 TOTAL CHECK-INS: 4 MESSAGES
HANDED: 0

147.000 18 Nov 07 ARES Net KC0Jcq, W04AVN, KE0DL,
KC0LPQ, W0ROO, KD0BKH, KC0QIG, KD0BZI, KC0TJX, KA0DJR, KC5VKG - NCS
QNI: 10 QTC: 1 TOTAL CHECK-INS: 10 MESSAGES
HANDED: 0

147.000 21 Nov 07 PKARC Net WB0MNA, KD0BKH and KD0BZI;
NCS KE0DL
QNI: 3 QTC: 1 TOTAL CHECK-INS: 3 MESSAGES
HANDED: 0

145.33 22 Nov 07 ARES Net No NET. Thanksgiving
Holiday
QNI: 0 QTC: 0 TOTAL CHECK-INS: 0 MESSAGES
HANDED: 0

147.000 25 Nov 07 ARES Net KF4LM, W0ROO, KA3LOC, KC0TJX,
KC0QIG, W04AVN, KA0DJR, KD0BZI, KD0BKH, KC5VKG - NCS
QNI: 9 QTC: 1 TOTAL CHECK-INS: 9 MESSAGES
HANDED: 0

147.000 28 Nov 07 PKARC Net KC0Jcq, N0MIJ, W9JXZ, W0ROO,
W04AVN, KC0TJX, KC0VRN, KD0BKH, KD0BZI, KC0ZTA, KD0AEO, KC0PDY and WB0IEL;
NCS KE0DL
QNI: 13 QTC: 1 TOTAL CHECK-INS: 13 MESSAGES
HANDED: 0

147.000 29 Nov 07 ARES Net W0ROO, KC0VRN, KE0DL,
W04AVN, and KD0BKH; NCS KA0DJR
QNI: 5 QTC: 1 TOTAL CHECK-INS: 5 MESSAGES
HANDED: 0

Subject: Zone C4 Dec 2007 Monthly ARES Activity Report
Total ARES members: 40
ARES Net Information:
ARES
a. ARES/RACES NET 145.330 (-) N0KO A RPT Thursday 1930
Non-ARES Net Information:

a. PKARC NET 147.000 (+) KS0LV RPT
   Wednesday 1930 LOCAL

b. W0ROO UHF Net 444.8 (+)
   Sunday 1900 LOCAL

Important Points of Contact:
Leavenworth County ARES EC - Paul Backs, KC0JCQ
NTS Liaison: Paul Backs, KC0JCQ
Official Emergency Station: Rick Reichert - KF4LM
Army MARS Liaison: Ric Nelson - KA3LOC
Navy/Marine Corps MARS Liaison: Ed Menard - KD7QOR
President of PKARC (Club Call KS0LV): Dan Borneman - W9JXZ
Assistant Emergency Coordinators for Zone C4 ARES:
Gary Auchard, WB0MNA w0ebb@juno.com
Susan Backs, KC0JCR sunshine223@mindspring.com
Mac McConnell, W0ROO N/A
Ric Nelson, KA3LOC KA3LOC@aol.com
Dave Phillips, KE0DL phillipssk@lvnworth.com
Rick Reichert, KF4LM signaleer@earthlink.net
Mike Stewart, K0MDS ab0vm@kc.rr.com
Doug Thomas, KC5VKG kc5vkg@yahoo.com

Monthly Activity:
NETS: See attachment below
QNI (ARES): 66 QTC (ARES): 08
QNI (Non-ARES): 46 QTC (Non-ARES): 04
*Non-ARES is Pilot Knob Amateur Radio Club unless noted otherwise.

Public Service Activities (see comments below):
NTS Traffic:
Origin: 00
Sent: 00
Received 00
Delivered 00
Total 00

Lots of good scoop and interesting information folks:

Skywarn Repeater up and functioning: The 145.190- (107.2) is operational in Excelsior Springs! It is part of the New KC Skywarn Link system that will help provide needed communications to outlying areas outside of the metro. These areas would be mainly to the
North and East of Kansas City. I just checked it from here on the glorious banks of the Mighty MO and it works great.

The following ARES members were given awards at the annual PKARC dinner on 7 December:
Ham Of The Year - Richard Quinlan - KA0DJR
Thor Award - Eric Hall - KC0RUR
Buffalo Chip Traveling Award - Ed Menard - KD7QOR

Following is a report I received from John Bennett, KC0VRN after the ice storm. Long, but good reading and a learning experience.

Date: Dec 11, 2007
Event: Ice storm Leavenworth County

At 1240 PM I (KC0VRN) received a phone call from KE0DL Dave Phillips asking if I could contact Chuck Magaha, County Emergency Manager as KE0DL understood there was a message that needed to go out to HAMS in the area. Dave was stuck at home with no UHF/VHF capability (wife had mobil radio in car).

1245: Phone and county radio. Contacted Chuck Magaha determined that the Leavenworth Fire Dept and the Red Cross were asking for HAM support. Was provided phone number for Red Cross OIC.

1250: Contacted Rick Reichert, KF4LM, as he'd taken part in obtaining a listing of HAMS who might be able to assist in such a situation the night before along with EC Paul Backs. I was given names of Ed Menard, KD7QOR, and Mike Stewart K0MDS. Luckily, Dan Borneman W9JXZ and his wife had stopped by for lunch, since they had no electricity.

1300: Contact with fire department by phone, verified their need was at 20th St Station, and with Red Cross, who was looking for a place to establish an emergency service site, needed HAM to report to the Red Cross office for now.

1330 - Determined there was no repeater service on any of the Leavenworth standard 3 repeaters. Decision was made to go with National Simplex number 146.520. Advised WB0MNA Gary, and Chuck, about repeaters being inoperable. W04AVN not able to take an assignment as he has breathing problems in the cold weather.

1345: K0MDS took Red Cross tasking, and KD7QOR took the 20th Street Fire Station assignment,. W9JXZ assisted with frequency coordination and contact also with the Red Cross who by this time had determined they would use the Leavenworth Community Center. Advised Red Cross and Fire Dept that HAMS were on the way, if not already in place.

1400 - Advised EOC that HAMS were in place; that we were operating on Simplex.

1430 - K0MDS found that the new 70 Centimeter repeater on 442.250 + 107.2 Tone was functioning. Advised net to move to the new repeater frequency. While it worked for several of us, it was not very responsive to the fire station and community center locations. Observation was made that the repeater is quite directional sensitive, and maybe that was causing the problem. As the day continued on, it seemed that the repeater got stronger. Eric Cook NOMIJ, who handles that repeater, is believed to have made some adjustments that resulted in improved service.

1600- W9JXZ having problems transmitting with HT (Hits repeater, but no voice transmission
- receive is excellent). Went home to pick up Mobil radio and battery power to take back to Red Cross/Community Center.
1700 - Was notified the ARES 147.00 repeater was back operating. Advised net members to go to that frequency, with the 442.350 repeater as a backup if needed. Throughout the afternoon KC0VRN and K0MDS had maintained contact on the National Simplex frequency with backup radios.
1715 - Consideration was being given to who could be contacted to take another shift at each location if needed. KC0VRN was about the only one known at that time who was available.
1730 - Ed, KD7QOR advised that the Fire Department was releasing him, but that he would be on call and lived less than 5 minutes away (he had no electricity at home). Fire Department said they really appreciated the support that was provided.
1830 - Dan, W9JXZ reported that the Red Cross had said he could leave, but would call if needed later.
No further communications were conducted.

Several HAMS who had participated remained on the net Wednesday pending notice of additional needs. None were received.

Observations:
1. It was fortunate that we (ARES volunteers) had been called the evening prior to the emergency so the possibility of available volunteer HAMS existed, and was supported by Rick KF4LM, who provided two names to call. Also fortunate was that Dan W9JXZ, President PKARC, was visiting/KC0VRN and was available.
2. Items that would have made things a LOT easier: Current roster needs cell phone numbers; work numbers (during the day many people are not home, even in an ice storm); perhaps an alternate POC for ARES might have been beneficial, otherwise in the absence of the above I simply acted on my own. A standard simplex frequency should be established to save time and extra coordination.
3. Theoretically generators could be used for repeaters if power goes out. In practicality, during an ice storm, I don't know how they'd get taken up there, and who would maintain them? Everyone is already committed to actions necessary beyond getting power to a repeater.
4. Simplex DID work. Particularly if operators were outside with HTs, or had elevated mobile or vehicle antennas. Operable repeaters were not that much better for the locations we were working.
5. HAMS with both mobile and HT radios provided the greatest flexibility - particularly as repeaters/frequencies were being changed, or with the ability to stay with the simplex frequency when all else failed. 6. Cell phones were the lifeline - however there were times when the cellular system was getting backed up.
7. General physical collocation of repeaters is not the most desirable when electricity goes out in the area, as all repeaters are then inoperable. This can be anticipated in future ice storms.

Most of us had our own problems; however, these folks are to be commended for their selfless dedication to the community. Thanks for being there guys and gals. Let the record reflect that John, KC0VRN, has completed all of the Emergency Communications Courses and
I'm sure that gave him the knowledge and confidence he needed to pick up the ball and run with.

Join Emergency Managers, Storm Spotters, Media, Meteorologists, and Weather Enthusiasts for Douglas County Emergency Management's 8th Annual Severe Weather Symposium. The event will be held 7:30am - 1:00pm on Saturday, February 23, 2008 at the Lawrence Arts Center, 940 New Hampshire in Lawrence, Kansas.

The Symposium is for Storm Spotters, but is open to the public. This day is designed to train and expand your knowledge in advanced storm development, spotter safety, and the importance of spotter reports. The presentations will include incredible storm videos; experts in the field from the National Weather Service and the private sector, and will conclude with a Roundtable discussion with local television meteorologists.

Guest Presenters include: Jennifer Stark, WCM - Topeka NWS; Mike Umscheid, General Forecaster - Dodge City NWS, Jon Davies, Private Meteorologist - Kansas City; and Chris Novy, Volunteer - Oklahoma County Emergency Management.

The symposium is $15.00, pre-registration is required and due by Friday, February 15, 2008.

For Pre-Registration information; contact Teri Smith, Director - Douglas County Emergency Management at tsmith@douglas-county.com <http://us.f388.mail.yahoo.com/ym/Compose?To=tsmith@douglas-county.com>

Weather Watcher Training by NWS

March, 2008 - Upcoming

Day City, State Time Location

04 Kansas City, KS
(Wyandotte County) 7:00pm CST KCKS Community College, 7250 State Ave.
in the Performing Arts building

11 Leavenworth, KS
(Leavenworth County) 7:00pm CST National Guard Armory

12 Rock Port, MO
(Atchison County) 7:00pm CST 101 E US Hwy 136, Rockport

14 Shepherds Center of the Northland, Liberty, MO
(Clay County) 10:00am CST 1301 Greene Ct., Liberty, MO 64068
April, 2008 - Upcoming

Day City, State Time Location

01 Riverside, MO
(Platte County) 7:00pm CST Park Hill South High School, 4500 NW River Park Drive, Riverside, MO

I have the complete list if anyone wants it.

73s,
Paul Backs, KC0JCQ
Zone C4 E.C., Leavenworth County, Kansas
Phone: 913-651-0023
Cell: 913-547-2233
email: paul.e.backs@saic.com; qb223@mindspring.com

Net Activity:

147.000 2 Dec 07 ARES Net KC0JCQ, KA0DJR, KD0BKH, KD0BZI, KD0BZJ, KC0PDY, KC0VRN, KC0TJX, KC0QIG, W0AIB, W04AVN, KC5VKG-NCS
QNI: 11 QTC: 1 TOTAL CHECK-INS: 11 MESSAGES
HANDLED: 0

147.000 5 Dec 07 PKARC Net WB0IEL, N0MIJ, W0UKL, K0DXY, KC0RUR, KC0TJX, KC0VRN, KC0PDY and W0ROO; NCS KE0DL
QNI: 9 QTC: 1 TOTAL CHECK-INS: 9 MESSAGES
HANDLED: 0

145.33 6 Dec 07 ARES Net KC0OKM, KE0DL, W0ROO, KC0PDY, W04AVN, KC0VRN, KC0RUR, WA0TJU, and KD0BKH; NCS KA0DJR
QNI: 9 QTC: 1 TOTAL CHECK-INS: 9 MESSAGES
HANDLED: 0

147.000 9 Dec 07 ARES Net KC0VRN, KC0PDY, KF4LM, W0ROO, KC0QIG, KC0TJX, W04AVN, KD0BKH, KD0BZJ, KD0BZI, KC5KVG - NCS
QNI: 10 QTC: 1 TOTAL CHECK-INS: 10 MESSAGES
HANDLED: 0

147.000 12 Dec 07 PKARC Net KD0CEG, KD0BZI, KD0BKH, WB0IEL, KC0RUR, WA0TJU, KC0PDY, KC0VRN, W04AVN and W0ROO; NCS KE0DL
QNI: 10 QTC: 1 TOTAL CHECK-INS: 10 MESSAGES
HANDLED: 0

145.33 13 Dec 07 ARES Net WA0TJU, W04AVN, W0ROO,
KE0DL, KC0VRN, and KC0PDY, NCS KA0DJR
QNI: 6 QTC: 1 TOTAL CHECK-INS: 6 MESSAGES
HANDED: 0

147.000 16 Dec 07 ARES Net Pending, KC5VKG - NCS
QNI: ? QTC: 1 TOTAL CHECK-INS: ? MESSAGES
HANDED: 0

147.000 19 Dec 07 PKARC Net KF4LM, W0AIV, KB7BB, N0CWR, KC0QON, WB0IEL, KC0OKM, KC0PDY, WA0TJU, WO4AVN, KD0BZI, KD0BKH and W0ROO; NCS KE0DL
QNI: 13 QTC: 1 TOTAL CHECK-INS: 13 MESSAGES
HANDED: 0

145.33 20 Dec 07 ARES Net W9JXZ, W9BHL, W04AVN, KC0PDY, KC0OKM, KC0VRN, KE0DL, WB0IEL, and WA0TJU and NCS KA0DJR
QNI: 9 QTC: 1 TOTAL CHECK-INS: 9 MESSAGES
HANDED: 0

147.000 23 Dec 07 ARES Net KC0PDY, KF4LM, W0ROO, KA3LOC, KD0BZI, KD0BKH, KC5VKG-NCS
QNI: 6 QTC: 1 TOTAL CHECK-INS: 6 MESSAGES
HANDED: 0

147.000 26 Dec 07 PKARC Net W9JXZ, W9BHL, KA9BHK, KC0JCQ, W0ROO, KC0JCR, KD0BKH, KD0BZI, WO4AVN, KC0QIG, WB0IEL, KC0PDY, KC0LPO and KF4LM; NCS KE0DL
QNI: 14 QTC: 1 TOTAL CHECK-INS: 14 MESSAGES
HANDED: 0

147.000 27 Dec 07 ARES Net W0ROO, KC0OKM, KD0BKH, KD0BZI, WO4AVN, and KC0PDY; NCS KA0DJR
QNI: 6 QTC: 1 TOTAL CHECK-INS: 6 MESSAGES
HANDED: 0

147.000 30 Dec 07 ARES Net KC0JCQ, KA0DJR, KC0QIG, W0ROO, KC0TJX, KC0VRN, KD0CEG, N0CKI, KC0LPN, KC5VKG-NCS
QNI: 9 QTC: 1 TOTAL CHECK-INS: 9 MESSAGES
HANDED: 0
Kansas Amateur Radio - "KAR" Serving our communities via Amateur Radio