Hi gang, Don't U just love this [http://www.youtube.com/embed/WsOMeru8pxQ](http://www.youtube.com/embed/WsOMeru8pxQ) from John KFØIN

The next Item is the "Smart Meter". [http://www.youtube.com/embed/8JNFr_j6kdI](http://www.youtube.com/embed/8JNFr_j6kdI)

ARRL has a new video release that needs to be shared with others. [http://www.youtube.com/watch?v=JerSTUDqI7s&feature=youtu.be](http://www.youtube.com/watch?v=JerSTUDqI7s&feature=youtu.be)

It is about 25 minutes long, great color and great ham radio info! Take time to C.

Any one remember how we used 2-#47 bulbs in the 300 ohm transmission line to indicate SWR?

Regarding the 'old ham' joke about tuning for dip. Yes.......when resonate the plate is drawing minimum current and thus less power from mains, 'minimum smoke', hi. Used to use a light bulb in series with plate supply to watch minimum current drain on small Tx's when no plate current meter was available.....real primitive, but when one doesn't have a lot of cash....effective.

Rod KØEQH

◆ Hi Rod, TU 4 the reply. I am glad I am not the last OM that lived those days.

Today we open the box and plug it in. No unpacking of parts as they come. No bending metal for a chassis, no hole punching the chassis, no soldering iron, No need for the old triplet meter. U know. If U have any of those, send em and we will share em with Ks hams.

The vy best 2 U es URS OM, Orlan

◆ It’s almost time now for the 10th annual “Freeze Your Keys” special event held at the Weston Bend State Park shelter house. By the time you read this it will only be about two weeks away which is Saturday February 15th, 2014. This park is located on the west side of Missouri highway 45 and a mile or so north of Beverly Missouri. Enter the park going west and stay on the main road until you come to a four way stop. The shelter house is immediately on your right. [http://p_karc.net/freeze-your-keys.html](http://p_karc.net/freeze-your-keys.html)

◆ NOTE: For those of you who are not subscribers to Larry’s List, it is quite easy to subscribe. Access: [http://larryslist.info](http://larryslist.info) and click on “Subscribe Now” in the lower center of the screen. Then on the next screen, follow the instructions for subscribing. 73, Larry, W0AIB


◆ Orlan,
You did it! Now I have to comment.

Yes, those days of a young radio enthusiast getting started.

I remember waiting for the RailWay Express Agent to call saying I had a box at the depot. (Days before UPS and FedEx), writing orders and mailing them to Burstein-Applebee, Walter Ashe and McGee Radio. Had to use
Money Orders! Blessing the day when ZIP codes were invented and used. Living in Minneapolis KANSAS, about 90%+ of my mail and packages first went to Minnesota then forwarded to me, even from Missouri! Sometimes not very well handled in the forwarding. Didn't have the internet, cell phones, (not even dial phones) or even permission to make 'long distance' phone calls to order things.

Staying up late salvaging parts from old junk TVs given to me by my mentor WØAQZ (long SK), trying to build amplifiers and power supplies. Having my older brothers take time out their “hot dates” (trip to Salina in late evening) to run down some capacitors I needed to build up a modulator that I was desperately working on. The mail-order house sent the wrong values. (.1 instead of .01s I think) Got that modulator built and hooked to a DX-35. My father made my chassis out of steel, using a QST picture for pattern! Drilling and punching holes was a real chore on it. Full plate modulation, pair of PP 1625s!! Coupled with an HQ-129-X (used from Henry Radio), a birthday present I'll never forget. Heck of a station! Wasn't lucky to have a Tiplett or Simpson meter. Had a 'cheepie' 1000ohm/V Superior VOM. Sure would like to find one now! AND, sure wish I had taken pictures of my set up then. Didn't have a camera!

1957
Sure had a lot of fun!

73
Rod
KØEQH

◆ I fought for you.  http://www.youtube.com/v/AqYLr_LfhLo?version=3&hl=en_US&rel=0

◆ ARRL at 100 years old  http://www.youtube.com/watch?v=JerSTUDqI7s&feature=youtu.be

<table>
<thead>
<tr>
<th>Links for Kansas hams!</th>
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<tr>
<td>ARRL  <a href="http://www.arrl.org">http://www.arrl.org</a></td>
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<tr>
<td>Kansas Section Pages and KAR's  <a href="http://ksarrl.org">http://ksarrl.org</a></td>
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<tr>
<td>ARRL Midwest Director's newsletter  <a href="http://www.arrlmidwest.org/newsletter/newsletter.pdf">http://www.arrlmidwest.org/newsletter/newsletter.pdf</a></td>
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<td>Kansas ARES Printable Map  <a href="http://ksarrl.org/ares/printit/">http://ksarrl.org/ares/printit/</a></td>
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<td>Skywarn is Wichita NWS Skywarn  <a href="http://www.ict-skywarn.org">http://www.ict-skywarn.org</a></td>
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<td>Kansas QSO Party  <a href="http://ksqsoparty.org">http://ksqsoparty.org</a></td>
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<td>KC ham Info  <a href="http://www.kchams.net/larrys_list.html">http://www.kchams.net/larrys_list.html</a></td>
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<td>NF9L KC page  <a href="http://kchamradio.com/">http://kchamradio.com/</a></td>
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BCNU Next Month  AR  N  dit dit
Cliff’s Notes

- I’m not big on New Year’s resolutions, probably because I have trouble keeping them! But each year I do try to achieve some ham radio operating goal. This year one of my goals will be to operate in the ARRL Centennial QSO Party event and earn the W1AW WAS award by working the W1AW portable Centennial operation from each state and territory, and from W1HQ at ARRL HQ and W100AW at the W1AW Hiram Percy Maxim Memorial Station. I hope that many of you will consider making that one of your 2014 ham radio operating goals! Best wishes to all for a happy and healthy 2014!

73, Cliff KØCA

Around the Midwest Division

Ron Hobbs N0XWI, left, works the radio with Roger Pokorny N0NUC, right, at the National Weather Service forecast office in Des Moines for Skywarn Recognition Day on December 7. (photo courtesy Kevin Sanders K0KDS, Iowa PIO)

Scott Kirstein N0OOD was awarded the Winthrop Mager Award by the Des Moines Radio Amateurs’ Association at the club’s annual Christmas party on December 3. Scott serves as a DMRAA board member and as the Polk County ARES emergency coordinator. The purpose of the Winthrop Mager Award is to perpetuate the memory of the Rev. Winthrop M. Mager W0MJH, and to stimulate the activity in all fields of amateur radio in the central Iowa area. (photo courtesy Kevin Sanders K0KDS, Iowa PIO)

73, Cliff KØCA

ARRL Midwest Division
Director: Cliff Ahrens, K0CA
k0ca@arrl.org
ARRL's Centennial W1AW – Bruce KØBJ

As part of ARRL's Centennial W1AW will be on from each US state twice during 2014. Wednesday February 26 (2400Z Tuesday night) will mark the beginning of operations from Kansas. The W1AW/x weeklong activations have been extremely popular, with split-frequency operation sometimes necessary to make good QSO rates.

I was asked by NN1N at ARRL Hq. to recruit operators/stations for this first W1AW/0 Kansas activation. K0RU will spearhead the November Kansas week. At this point about twelve operators have agreed to be on the team. We need ops with beefy stations and pileup-handling experience. A mix of interests and techniques is good because we want to make it easy for hams around the world, with varying station attributes and band/mode interests, to be able to log W1AW portable in Kansas. Many hams are working on WAS solely from W1AW/x. Others are looking for 5-point QSOs in the year-long Centennial QSO Party celebration.

Actual time and mode slots for our individual ops haven't been selected yet. We hope to have a minimum of 1 station each on cw, digital, and voice during all "US waking hours" of the week and considerable graveyard shift activation too. We'll probably have more than one station on each mode on the start and end days and the weekend. Our weekend is the ARRL DX SSB contest and we'll have one or more stations operating and submitting a checklog - it should be a good chance for DX stations to work W1AW/0 in Kansas. I hope to have a scheduling database available within a week. One problem coming from scheduling more than one station per mode any given time is the necessity to insure that two stations aren't both signing W1AW/0 on the same band/mode.

It should be a fun week for our W1AW KS ops as well as the hams chasing us for their logs. Rather than announcing special times or frequencies, the operations are relying on spotting networks to get the word out in realtime on where W1AW/x can be found. In general the W1AW ops are trying to stay in the General subbands. All QSOs will be uploaded to Logbook of the World and ARRL Hq will handle paper QSLs. I hope Kansas hams (including off-duty W1AW ops) will take the opportunity to add their calls to the W1AW/0 logs.

Bruce KØBJ

ARRL Ks Section Manager – Ron KBØDTI

January was a busy month in Kansas. Many of us pulled out our favorite key and participated in the traditional Straight Key Nite. I've heard that some fired up their "hollow state " rigs for added fun. Santa Fe Trail set up a Kansas Day Special Event station inside the Mahaffie Heritage Center on the 25th with CW and voice operating positions. The following week on January 29th Elk County ARS put a Kansas Day station on the air and made the Prairie Star newspaper.

The ARRL Centennial QSO Party kicked off. I worked one of the W1AW/X stations on 80 but have not been in the shack much to try the other states. Only 49 or 52 more to go ! I may have to break down and string something up for 20 meters. Not as easy at my location as you would think. There are usually two states going the same week in different call districts. Hawaii was heard here last week on 20.
If you missed them this time you can try again later in the year. Kansas will have its first round of W1AW/Ø beginning Feb 26. KØBJ is coordinating this session. Get on the air and have fun because this centennial QSO party is not gonna happen again!

73,
Ron - KB0DTI
ARRL Kansas Section Manager

kb0dti@arrl.net

---

The Kansas Preparedness/RACES Net will be called this Thursday, 6 February at 1900 hours local time on 3.940 mhz SSB using the call sign of WX0EK and concurrently on Echo Link Node 124390 [kc0nyk] so that our Technician level operators can join in and keep up to date with the state teams. Also, anyone who wishes, may contact me directly by email at <kc0nyk@gmail.com> with any issues or thoughts.

Jim Tuggle KC0NYK
Kansas State RACES Officer
<k0nyk@gmail.com>

FEMA COM-L
WX0EK Trustee
KS RACES Net Control Officer SE KS
CERT Training Coordinator MG
RACES Team Radio Officer MG
STORM WATCH Team Net Control
UN OCHA/GDCAS Operator
ARRL VE/FE/Instructor
Emergency Responder REMT-A/P3
American Heart Assn BLS Instructor
KDEM Volunteer Instructor Cadre
KDHE Radiation Response Volunteer Team Trained
Dept. of Energy MERRTT Instructor
IEEE Main Committee Member National Electrical Safety Code
C3-8
GEM-International Member/Operator
kc0nyk@gmail.com
620-330-1260 EM Office
620-545-5072 Cell
The appointment is open to all interested ARRL members. Contact kb0dti@arrl.net

Freeze Your Keys

Special event “Freeze Your Keys” will occur February 15, from 8 am to 4 pm at Weston Bend State Park near Weston, Missouri. The event is sponsored by the Leavenworth, Ks Kickapoo QRP ARC. Frequencies are 14.325, 14.065, 7.240, and 7.035 MHz. Look for W0EBB.

Get out that key and get UR fist limbered up and join the fun.

ARES – Amateur Radio Emergency Service!

Complete list of ECs and a printable State Ares map at http://ksarrl.org/distks.pnp

◆ Zone 1A – Steve WAØVRS

◆ Zone 1B - Bill KCØNFL

◆ Zone 1D – Francis WØEVJ

ARES Zone 1D Pottawatomie & Jackson Co. - Francis WØEVJ

January 31, 2014 ARES Net Report to KS DEC & SEC
Jurisdiction Zone 1D – Pottawatomie & Jackson Counties

AMATEUR RADIO EMERGENCY SERVICE

Total no. of ARES members: 8    Change since last month: 0

Local Net name: Pottawatomie & Jackson Co, ARES Net

Repeater: KØHAM 146.955-/88.5 ARES/RACES Net: Thursday 1930 LCT

QNI: 41  QTC: 0  No. of sessions: 5  Person operating hours: 19 hr 00min

Stations Participating:
5 sessions: W0EVJ KC0RRS
4 sessions: N0OVT WV0R KD0VEP KD0YRI
3 sessions: KC0RYF
2 Sessions: KB0WNL N0WNT
1 Session: KC0HI WA0IKA KD0NQQ KD0RII WA0SKN KD0WWW KD0VXQ KD0YEE

Liaison with other nets: MAARS Manhattan 2m by W0EVJ
W0EVJ also acts as Net Control for the Manhattan 2m Youth net

No. of ARES drills, test & training sessions: 5 Person op. Hours: 19 hr 00 min
No. of drills/Emergency sessions: 0 Person op. hours:
No Public Service events: 0 Person op. hours:

Comments: EC Francis Sable W0EVJ is net control using battery power.
EC Francis gives a brief tutorial in emergency comm at each session
EC W0EVJ monitors 146.52
Note: Repeater K0HAM not linked Eastern Kansas area last two sessions.

Zone Delta 1: EC W0EVJ Francis Sable (785)-456-9154
Report by: Asst EC WV0R Herm Belderok (785)-437-3077 wv0r@oct.net

cc: Ron Cowan KB0DTI <kd0dti@arrl.org>
Francis Sable W0EVJ <fsable@kansas.net>:
Chris Trudo <ctrudo@pottcounty.org>:
Orlan Cook W0OYH <orlan@everestkc.net>:
John D'Aloia <seesaw@oct.net>

◆ Zone 2A – David KØKSI

◆ Zone 2B – Stan WAØCCW
January activity report for NCK ARES VHF, UHF, Klink Net.
Sessions 3 QNI 53 QTC 3
NCS AAØIQ, WAØCCW
73
Stan Creitz, WAØCCW

◆ Zone 2F – Stan WDØEUF

Monthly DEC/EC Report
ZONE 2F

Jurisdiction: McPherson County KS Month: Jan 2013
total number of ARES members:
__12__ change since last month: _-6______(+,-, or same)

Local Net Name: McPherson County Emergency Service Net
Total sessions 4

NTS liaison is maintained with the Kansas Side Band Net NY0T

Number of drills, tests and training sessions this month: 4 NETS 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:

Comments: 4 net sessions on 147.33 MHz+
34 total checkins
21 of the total checkins using auxiliary pwr

NEW Director of EM in McPherson County is Darren Frazier
New registration data for 12 ARES members in McPherson/Harvey counties

Signature: Stan Stephenson _ Title: _EC_____ Call sign: _WD0EUF_______

Zone 3B – Bill AAØOM

District 3B Phillips and Norton County ARES conducted 4 nets during the month of January on the 147.120 AA0HJ repeater in Phillipsburg.

QNI 25
QTC 0
Time: 47 Minutes.

Participating stations: AA0OM, KD0ARW, AA0QO, AA0ND, KD0CJF, AA0HJ, N0LL, KB0QGT

No other activities to report. CU all next month with another report.
Bill AA0OM

Bill Posson AA0OM
486 Chicago Ave
Stuttgart, Ks 67661-9551

bposs@ruraltel.net
JANUARY 2014 MONTHLY ARES REPORT TO DEC & SEC

Total of ACTIVE ARES members: 138 +0

Local Net Name: Johnson County ARES

Emergency Coordinator = Brian Short KC0BS  913-638-7373
Alternate Emergency Coordinator = Jim Andera K0NK  913-884-6613
Assistant Emergency Coordinators:
Steve Rainey WD0DPB - Spec Events
George McCarrville WB0CNK - Training, Drills
Matt May KC4WCG - IDs, MECC
Bill Gery KA2FNK - Recruiting, Technology
Darren Martin N0MZW - Net Manager
Stan Frear KA5WEI - Membership
Del Sawyer K0DDS - CERT
Duncan MacLachlan KU0DM - Rapid Response, Youth Outreach
Denny Healzer KC0ZDS - KCHEART

NTS liaison is maintained with the KS SSB Net:
Jim Andera K0NK                      Terry Reim WA0DTH
George McCarrville WB0CNK             Jim Cordill KI0BK
Debbie Britain AB0UY                Rich Britain N0ENO
Wretha Galeener KC0HHO

Net Sessions: 39
QNI: 342
QTC: 0

4 nets = 2 Meter Voice
5 nets = CW
4 nets = 6 Meter
4 nets = 2 Meter Voice Simplex
4 nets = PSK 31 SATERN
4 nets = APRS Packet
5 nets = 70CM
5 nets = 1.25 Meter
4 nets = SATERN 80 meter SSB

Don't forget to come out for the End of year Awards and a look to 2014 at the ARES meeting on January
Brian L Short, PMP--KC0BS
JOOC ARES EC kc0bs.com, hamclass.org, ks0jc.com, k0ham.com, ksrepeater.com, kcaprs.org

Report prepared by:
Darren Martin N0MZW
Johnson County Kansas
Zone 4C - Paul KCØJCQ

Zone 4D - Bruce AAØX

Zone 4I - Mike KCØNFG

JANUARY 2014
ARES 4-I NET REPORT

NETS CALLED-4; CHECK IN-54; TRAFFIC-1R

ARES 4-I NET HELD SUNDAY EVENINGS 9:00PM 146.985 t88.5 K0HAM REPEATER; BACKUP FREQ. SIMPLEX 146.580; 443.000 t103.5 K0ESU REPEATER; 147.045 t88.5 KOHAM REPEATER

73, MIKE PATE/KCØNFG
ARES 4-I EC

Zone 6E – Rod K0EQH

Kansas ARES Net Report for Zones 6E, A & G

Total Nets..............4
Total QNI.............23
Stations Participating: ACØE, KDØCYE, NØOMC, KCØAMF, NØOXQ, NØKQX, WBØQYA, WØOAG, K0EQH

Very slow activity this past month.......C O L D

Rod
K0EQH
NCS

The Centennial QSO Party

http://www.arrl.org/centennial-qso-party

ARRL Ks Section Emergency Coordinator

The appointment is open to all interested ARRL members. Contact kb0dti@arrl.net
Western Kansas 160 meter net

◆ for those of you using IRLP, my node is 7076, its on 24-7, please feel free to connect anytime.

73,
matt, kd0ezs

◆ a great net we had! band conditions where great!
we started at 8 PM mst and ended at 9:12 mst.
we meet on tueday nights on or around 1.960.
topic was: what did you get for christmas!

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KB0MSB CHARLES MO
KOWPM BILL KS
W7JSC STEVE WY
N3CM1 ED WY
W5VXE TED NM
KF6OZ MELVIN WI
W0ZZS FRED CO
W0KRT KURT KS
K7TNJ BOB MT
KD0UEK DURBIN CO
K0OJ OJ CO
KF5QGD KEN NM
N0MND DENNIS CO
K0EQH ROD KS VIA EMAIL
SEE YOU ON THE AIR!

73,
matt, kd0ezs

◆ we started at 8pm mst and ended at 8:43 on 1.960.
topic was "have a happy new year"!
we had 20 check in's from 9 states
K0oj announced to the group that the NCARC swapfest is coming up Sat Jan 18!!!
this is a great fest that I have attended many times.
here is the link: http://www.ncarc.net/?q=node/282

stations reporting into the net:
AC5HM N3CMI
N0BF K0BJ
N0DQS KC7GOL
W7JSC KD0UEK
KG5DX K0OJ
KD0SSD W0ZZS
K0AS N0IGU
K0YEQ W5VXE
K0WPM N0NB
K0VET WB0SRP

HAPPY NEW YEAR EVERYONE!
SEE YOU ON THE AIR!
73
matt, kd0ezs

◆ the western Kansas 160m net met on 1.960 LSB on 1/21/2014 at 8 pm MST and ended at 9:08 pm MST. We had 35 check ins from 12 states.

Here is a list of some upcoming hamfest links:

http://www.arrl.org/hamfests/the-swapfest the swap fest, Brighton CO.

http://www.arrl.org/hamfests/larcfest-2014 LARC fest, Longmont CO.

http://www.arrl.org/hamfests/ppraa-megafest-3 PPRAA Megafest, Monument CO.

http://www.arrl.org/hamfests/mine-creek-winterfest-3 mine creek winter fest, LaCygne KS.


Stations checking into the net tonight are:
AC5HM N0RMB
N0BF N3CMI
W7JSC W5VXE
KC9VF K0OJ
K0AS W0ZZS
K0WPM K0VET
K0RRL K7TNJ
NO0A WA0OQA
K0YEQ KD0ZS

SEE YOU ON THE AIR!
73,
Matt, KD0EZS

◆ Merry Christmas!!
we had 19 stations check in from 9 states.
start time was 8:02 pm mst ending at 8:36 on 1.960.
topic was: have you ever seen Santa Claus??

stations reporting:
W0KRT N7JYS
AG0N N2OT
N0IGU K0WPM
KD0SSD N0NB
N0RMB N0MND
AC5HM KI0ID
N0CMI W5VXE
WB0HBJ K0OJ
NO1GZ N7JQQ
KB0MSB

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we had 19 stations check in from 9 states.
start time was 8:02 pm mst ending at 8:36 on 1.960.
topic was: have you ever seen Santa Claus??

Stations checking into the net tonight are:
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N0BF N3CMI
W7JSC W5VXE
KC9VF K0OJ
K0AS W0ZZS
K0WPM K0VET
K0RRL K7TNJ
NO0A WA0OQA
K0YEQ KD0ZS

SEE YOU ON THE AIR!
73,
Matt, KD0EZS
MERRY CHRISTMAS EVERYONE!
73
MATT, KD0EZS

◆ the western Kansas 160m net met on 1.960 LSB on 1/21/2014 at 8 pm MST and ended at 9:08 pm MST. We had 35 check ins from 12 states.

Here is a list of some up coming hamfest links:

http://www.arrl.org/hamfests/the-swapfest the swap fest, Brighton CO.

http://www.arrl.org/hamfests/larcfest-2014 LARC fest, Longmont CO.

http://www.arrl.org/hamfests/ppraa-megafest-3 PPRAA Megafest, Monument CO.

http://www.arrl.org/hamfests/mine-creek-winterfest-3 mine creek winter fest, LaCygne KS.


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<td>NO0A</td>
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<tr>
<td>K0YEQ</td>
<td>KD0ZS</td>
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</tbody>
</table>

SEE YOU ON THE AIR!
73,
Matt, KD0EZS

◆ the western kansas 160m net met on tues 1/28/2014 on 1.960 LSB at 8pm mst. we had 32 stations check in from 10 states and The Grand Cayman Island! the topic was: what rig control do you use at your station?

<table>
<thead>
<tr>
<th>Stations checking in are:</th>
<th>W0OWB</th>
<th>N0BF</th>
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</thead>
<tbody>
<tr>
<td>W0OWB</td>
<td>N0BF</td>
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<td>KC9VF</td>
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<td>K0WPM</td>
<td>K0K5</td>
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<tr>
<td>AC5HM</td>
<td>W0ZZS</td>
<td></td>
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</tbody>
</table>

stations that check in are:

- W5VXE
- N0IGU
- KF6OZ
- N0IGU
- KF6OZ
- AB0IK
- WA0VJR
- K9GAJ
- N3CMI
- K0VET
- KD0SSD
- K0K5
- WA0VJR
- K0DS
- K0WPM

thank you all for checking in!
see you on the air!
73,
Matt, KD0EZS

◆ The Western Kansas 160m net gathered on 1.960 LSB at 8:01 PM MST and ended at 8:56 pm MST. We had 34 stations check in from 10 states.
The Western Kansas 160m net meets on Tuesday evenings at 8 PM MST on or around 1.960 LSB. All amateur stations are welcome to check into this net.

If you would like to be added to the "reminder and report" list please email me at kd0ezs@pld.com and ask me to add you. Its that simple! I will send you a reminder a few hours before net time and you will also receive net reports just like this one.

Jim AC0E announced there are a couple of Amateur Events coming up this weekend, Here is some info:

Radio events this coming weekend.
1. CQ WPX RTTY contest... details are here.
   http://www.hornucopia.com/contestcal/weeklycont.php
2. Rod, K0EQH, reported on the 2 meter SHARC net that this weekend will be a "classic exchange" contest this weekend.
   Don't know the details but "Boat Anchor Guys" will know about it.
   73,
   Jim AC0E

here is more info on the classic exchange from the ARRL:

<table>
<thead>
<tr>
<th>Stations checking into the Western Kansas 160m net:</th>
<th>K0BJ</th>
<th>WD0ESF</th>
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</thead>
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<tr>
<td>W0KRT</td>
<td>WA0VJR</td>
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<tr>
<td>N0RWB</td>
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<td>AC0E</td>
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<td>AC5HM</td>
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<td>N0DQS</td>
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<td>N7JYS</td>
<td>W80HBJ</td>
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<td>N0GMT</td>
<td>KC0SNN</td>
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<td>K0BJ</td>
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<td>N3CMI</td>
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<td>K0OJ</td>
<td>WB0SRP</td>
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<td>AA0W</td>
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<td>K0AS</td>
<td>K0YEQ</td>
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<td>KB0OU</td>
<td>K0VET</td>
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<tr>
<td>KF5QGD</td>
<td>W0ZZS</td>
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<tr>
<td>KC0TBE</td>
<td>KD7YBL</td>
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</tbody>
</table>

thank you everyone for your continued support of this net! see you on the air!
73,
Matt, kd0ezs

SILENT KEYS “SK”

Larry, I JUST found out about this one.

Laura Hyer was a graduate of HamClass.org and worked as an Emergency Manager in Bourbon County (Fort Scott) and later for Shawnee County.

She was a wonderful Mom to her 8 kids, and will be missed in the ham and Emergency Management communities.

Obit: * (Has the wrong County listed...she did not work for Douglas County)


Brian L Short, PMP—KC0BS
<kcsshorty@gmail.com>
JOCO ARES EC shortyland.com, kc0bs.com, hamclass.org, ks0jc.com, k0ham.com, k5repeater.com, kcaprs.org
◆ My mother, Doris Krout passed away Wednesday, January 29. Her husband, my Dad, is Harry, W0YQG.

Service is graveside, 1pm Tuesday, 2/4/14 at the Spring Hill KS Cemetery.

More information is at:


Thank you for your thoughts and prayers.

Joe Krout, W0PWJ
<jkrout@gmail.com>

LETTERS to the ED.

◆ Thanks Orlan, hope you are staying in an watching the snow fly!!! 73s!!!

John

◆ Mark your calendars, please.

<http://www.w0ma.org/mo_qso_party.htm> I noticed the call WØMA who lived in Leavenworth, Ks 20 years ago and checked into the QKS CW Net nightly now a SK.

Larry Staples – W0AIB

◆ Robo-snow plow <http://www.youtube.com/embed/tPg1ZMiC9pA>

To post a message to all the list members, send email directly to <lstaples@kc.rr.com>

◆ Hi, Orlan - Happy New Year!

Don’t know if you ever see stuff from other states, but I thought this one has some good stuff in it.

Now that we live just 6 mi North of the AR border (on Table Rock Lake), we belong to clubs in both states which keeps us pretty busy - but we still enjoy getting your newsletter, too.

73,

Jim McCarthy KCØGDV

◆ In regards to 6M wideband/narrowband. It might be relevant to know the FCC does NOT require narrowbanding (12.5Kz) for frequencies below 150Mhz. None of my customers on lowband have equipment capable of that bandwidth and I am not aware of any manufacturer making or widely distributing such equipment. I can see NO reason to even consider narrowbanding on the 6M band. The concept of narrow banding is to make more spectrum space available for users and Lord knows there is no crowding on the 6M
band that I am aware of.

Unless all users are on same bandwidth and have equipment designed for such, there would be considerable signal to noise degradation and audio recovery is very poor for a narrow band signal on a wide band (25khz) receiver.

My 0.02 worth

Rod Hogg, KØEQH
<rodk0eqh2@hotmail.com>

◆ ----- Original Message -----  
From: "Larry Staples" <lstaples@kc.rr.com>  
To: "Larry's List" <LarrysList@lsmo.us>  
Sent: Friday, January 24, 2014 8:38 AM  
Subject: [LarrysList] From W5LN

> ARE YOU WAITING TO BE CALLED?  
>  
> Back when the telegraph was the fastest method of long-distance communication, a young man applied for a job as a Morse Code operator. Answering an ad in the newspaper, he went to the office address that was listed.  
>  
> When he arrived, he entered a large, busy office filled with noise and clatter, including the sound of the telegraph in the background. A sign on the receptionist's counter instructed job applicants to fill out a form and wait until they were summoned to enter the inner office.  
>  
> The young man filled out his form and sat down with the seven other applicants in the waiting area. After a few minutes, the young man stood up, crossed the room to the door of the inner office, and walked right in.  
>  
> Naturally the other applicants perked up, wondering what was going on. They muttered among themselves that they hadn't heard any summons yet.  
>  
> They assumed that the young man who went into the office made a mistake and would be disqualified.  
>  
> Within a few minutes, however, the employer escorted the young man out of the office and said to the other applicants, "Gentlemen, thank you very much for coming, but the job has just been filled."  
>  
> The other applicants began grumbling to each other, and one spoke up saying, "Wait a minute, I don't understand. He was the last to come in, and we never even got a chance to be interviewed. Yet he got the job. That's not fair!"  
>  
> The employer said, "I'm sorry, but the last several minutes while you've been sitting here, the telegraph has been ticking out the following message in Morse Code: 'If you understand this message, then come right in. The job is yours.' None of you heard it or understood it. This young man did. The job is his."  
>  
> We are so busy living in a world that is full of noise and clatter, like that office. People are distracted and unable to hear the still, small voice of God as He speaks in creation, in the Scriptures, and in the life and work of Jesus Christ.  
>  
> So I ask you, as I ask myself, "Are you listening, or are you waiting to be called? Do you hear the Lord when he speaks to you?  
>  
>  
> To post a message to all the list members, send email directly to <lstaples@kc.rr.com>
Hi Larry ---- yes the FCC has enforced the Radiation Safety Limits but only after a complaint by a neighbor. There’s some good common sense information in this article by Ed Hare in QST: QST Issue: Jan 1998 Title: FCC RF-Exposure Regulations--the Station Evaluation Author: Ed Hare, W1RFI

It is available to ARRL members as a .pdf in the archives.

I was told that mobiles were exempt but I don’t find that in any of the FCC information. Some of the newer 2M FM Mobile rigs are capable of 50W to 75W and could be a problem.

Common sense should prevail. Don’t point your beam into your neighbor’s upstairs window, don’t erect your vertical adjacent to a neighbor’s patio or house. I’m sure those who who run moon-bounce or search for DX on VHF have some respect for the gain and considerable power being used. Be careful when your vehicle may be surrounded by people and reduce power.

Someone told me that RF exposure causes memory loss ---- but I forgot who that was.

73 de,
Ken Shubert, KØKS
<k0kd@k0ks.com>

Airplane history
Win Perkins, a real estate appraiser who specializes in airport properties, has posted on his Website, a video he created of Charles Lindbergh’s famous and risky takeoff in the “Spirit of St. Louis “ on May 20,1927.

According to Perkins, this is unlike any other presentation of the takeoff footage. Perkins said he “painstakingly assembled news footage from five cameras that filmed Lindbergh’s takeoff from Roosevelt Field, Long Island “and " mixed it with enhanced audio from the same newsreel sources.”

This is one of the most interesting videos I’ve seen come over the Internet.

When you click on the address link below, episode #4 comes up ready to play, but I suggest you first click on "Contact" to the left and select #1, then watch them in order, #1 through #4  (each time closing the video window at the upper right, going back to "Contact" and selecting the next one). “OR” click on 1,2,3,and 4 below.

You likely will be glued to the screen through all four segments.

http://www.airportappraisals.com/

(1) http://www.airportappraisals.com/qualifications/

(2) http://www.airportappraisals.com/experience/

(3) http://www.airportappraisals.com/

(4) http://www.airportappraisals.com/newsletter-articles/

This morning I became aware that many of us do not know of the many nets we have in the Kansas City area. Here is a site which lists them:
Obviously, creating and maintaining it is a Herculean task. Chuck Palmer, N0ONN, is the creator. The main site for this and a lot of other good information is: <http://n0onn.info>

His email address is: <n0onn@yahoo.com>

Send him a message and say, “THANK YOU!”

Larry, W0AIB

To post a message to all the list members, send email directly to <lstaples@kc.rr.com>

◆ There was a conversation this morning on two meters about single sideband history. Here are a couple interesting sites:


<www.youtube.com/watch?v=xSF0WBdK1lQ>

Larry Staples - W0AIB
7862 Howe Circle
Prairie Village, KS 66208-4260
Telephone: 913-341-3067
Email: <lstaples@kc.rr.com>
<http://larryslist.info>

◆ Way cool way to separate egg yolks from egg whites! ! !
www.youtube.com/embed/iAp8pEaWB1Y
Liz

◆ From: Phyllis KA7FIT
Subject: WET TOWEL IN SPACE; THIS IS AWESOME]
]  
I thought fascinating....
What happens if you wring out a wet towel while floating in space? The answer may surprise you. Right from the International Space Station! 
Click On:  http://apod.nasa.gov/apod/ap130424.html

◆ Subject: This month’s TopBulb

Here’s a trivia question. How many times a day do most people heat metal to 4500 degrees F? The answer: at least once by everyone who flips a light switch. That’s the filament temperature of a typical 60W to 100W light bulb. At that temperature we get useful light. We also get a lot of heat. Of the power consumed by a typical incandescent bulb, 95% or more is converted into heat rather than visible light. Since Edison, we have figured out other ways to produce light with far less heat. However, even with the phase out of common incandescent light bulbs, specialty incandescent bulbs, including “heat lamps”, are still being manufactured. Heat lamps are a practical, inexpensive option for uses such as spot warming cars in a freezing garage, heating up the shower area of a bathroom, warming lights for food trays and a source of heat for animals. Topbulb offers a range of incandescent and halogen
infrared heat lamps from 125W to 1600W.

Brian Cook  Say hello if you get by Electronics Supply.


◆ Subject: Angle of Attack - Excerpt 1 from Thomas Lennon Films on Vimeo

◆ Table Mountain Table Cloth Clouds.  http://www.youtube.com/watch?v=fzGCnb1Ar8

◆ ISRAEL... See it for real  http://www.youtube.com/embed/fwBzd2U8NVc?rel=0

◆ YW, I was trying to get it to you before the Kar deadline. I love the KAR! FB. 73  Matt

k d Ø e z s

◆ Hi Larry ---- I was comparing the architectures used for Software Defined Radios and/or Firmware defined also. This article popped up and it gives a good comparison Without getting bogged down in the mathematics. It was probably translated from Portuguese. It does get into math and buzzwords in the section about WiFi, CDMA, 3g etc…… but I have no clue what they're talking about anyway. There's some good illustrations and explanations applicable to Ham SDRs.

<http://www.intechopen.com/download/get/type/pdfs/id/9961>

73 de,

Ken Shubert, KØKS
<k0ks@k0ks.com>

◆ Orlan, Here is a copy of the article of the Kansas Day 2014 special event that the Elk County, KS. Amateur Radio Society held on Jan. 29.

73's

Sherry Weir - Tuggle, KB0SQQ
Elk County, KS Amateur Radio Society President / Public Information Officer
ARRL amateur radio volunteer examiner / instructor
Certified

Community Emergency Response Teams instructor

http://www.qrz.com/db/KB0SQQ

Check out the Elk County, KS Amateur Radio Society - WX0EK
https://www.facebook.com/groups/466348876782112/
http://www.qrz.com/db/WX0EK

"When All Else Fails.... Amateur Radio will be there"
Only those who will risk going too far can possibly find out how far one can go. ( T. S. Eliot )
◆ You have to see The Untold Story Of The World's Most Famous Photo
<http://www.youtube.com/watch_popup?v=dE-vOscpiNc>

I thought this was interesting.

Maybe some day we'll carry a 5-pound bag of sugar in our backpacks for field day or marathon. We can re-fuel our batteries and ourselves.

<http://www.vtnews.vt.edu/articles/2014/01/012213-cals-battery.html>

Wayne Dothage, KC0WEG
Project Engineer
KCI, Inc.
816-471-0500 x188
<wdothage@kciinc.net>

The Kansas State Convention - Salina Kansas
August 17, 2014

Home pg  http://www.centralksarc.com/

CKARC Hamfest August 17, 2014 (always the Third Sunday in August) Ron WAØPSF will NOT be "ramrodding" the event this year.

Sid NØOBM
QSP Editor

◆ Wife texts husband on a cold winter's morning:

"Windows frozen, won't open."

Husband texts back:

"Gently pour some lukewarm water over it."

Wife texts back 5 minutes later:

"Computer really screwed up now."

> A true story from the pages of the Manchester Evening News:
Last Wednesday a passenger in a taxi heading for Salford station leaned over to ask the driver a question and gently tapped him on the shoulder to get his attention.

The driver screamed, lost control of the cab, nearly hit a bus, drove up over the curb and stopped just inches from a large plate window.

For a few moments everything was silent in the cab. Then, the shaken driver said, "Are you OK? I'm so sorry, but you scared the daylights out of me."

The badly shaken passenger apologized to the driver and said, "I didn't realize that a mere tap on the shoulder would startle someone so badly."

The driver replied, "No, no, I'm the one who is sorry, it's entirely my fault. Today is my very first day driving a cab. I've been driving a hearse for 25 years."

**4 SALE:** I have a Wawasee JB2000/6 CB Linear amplifier with a pair of 3-500Z tubes that would make a great 6 meter amp. Asking $250.00 or best offer, pick-up at the Lake of the Ozarks.

A <snipit> from "LL"
A very gud ground
HOW BACHELORS KILL MOTHS

Mailman jumped 15 feet.

Dog was right. This is fun.
Convertible Weather

Tom's Key Strokes - WØEAJ
Denver, Co. Displaced Kansas Neighbor and very gud friend.!!

Please change your records to reflect this. Thank you

re.

Tom Dailey - WØEAJ
or
Dailey Services LLC  tomdailyervices.com
For sale--

National HRO-60 receiver with matching speaker, product detector, seven coils, & 5-coil BOX (rare), including BOTH rare broadcast band/160m coilsets, totally restored with all new caps AND resistors, selected tubes, radio and coil sets properly aligned, original manual, very pretty and works as good as it looks, the premier receiver for the collector, $1,000 or best offer for package;

Hallicrafters SX-62A receiver with R-42 "Reproducer" bass-reflex speaker, both in excellent shape and beautiful, professionally painted to matched original colors, $400 or best offer for the pair;

Globe Scout 65 transmitter with original manual and original Novice crystals, nice shape, $85 or best offer;

For sale--

Tom W0EAJ 303-455-0889 tom@daileyservices.com 1-12-14

Yes, it's true - he's doing it AGAIN. As CenturyLink email is SOOooo awful, and Sooooo tedious, I've pulled myself...kicking and screaming.. into the 20th. Century (just in time for the 21st!) by using the Email address that I get with mysebsite ANYWAY!

The CenLink account will still work, but as it's such a PITA to use, I won't check it very often. As well, the daileyservices@qwest.net account is still working, but I have no idea when it will be shut off - I continue to check (and use) it as well)

New Addresses:

General, Business, & Personal - tom@daileyservices.com

Vintage Radio & ATAS antenna service - radio@daileyservices.com

thanks, folks.

From: tom@daileyservices.com [mailto:tom@daileyservices.com]
Sent: Monday, January 20, 2014 4:47 PM
To: ;
Subject: Corvette Parade - Lake Garnett, KS - September 3, 1972 V 2.0

The green car, on an angle, is my car - "The Magnificent Frog" (Saab Sonnett III - 1972) We're sneaking into the line for the Corvette parade at Lake Garnett, KS. [it was preceded by the Porsche parade] The highly customized 'vette behind me belonged to a delightfully funny guy, named George, whom my buddy Jerry and I met at the campground, the night before. The plan to sneak the Sonnett into the line was partially his idea, but he made the plan come together. The brown Corvette in front of us was occupied by a guy and girl who looked like they'd just crawled out of GQ and Cosmopolitan magazines... he had a white turtle-neck and brown tweed sport coat, and she had a "do" that had so much hairspray on it, that not a single hair dared move.. they just about had a conniption fit, looking in the mirror at us and grimacing.
As we got up to the drive down-hill to the track, the gate marshal tried to stop us, but I spoke some gibberish in Czech, and pointed backward to George with my best broken-English verbage - George convinced them that it was a European Corvette, and to let us in.. which they did, as George was prominent in the club. As we rounded the corners, people were laughing their asses off and pointing at us.. and... even though I'd not met them yet, I remember the Leapin' Lizards Corner Crew falling on the ground with guffaws, and applauding, as I repeatedly raised and lowered the disappearing headlights. After receiving thunderous applause from the "groundlings" seated on the hillside just after the "Clubhouse Bend", we hurriedly climbed up the access road and HID the car, as we understood that the Corvette people were searching for us - the rumor reached us later, the the KC Porsche club thought it was hilarious.

Jerry and I never saw George and his lady after that, except just after the event, but I do remember that he and his girlfriend were laughing so hard they couldn't talk.

Yep.. this is a piece of KC SCCA history, alright.

Tom

PS - the slashed-zero in the plate (amateur radio call letters - WAØEAJ) just added to the mystique, as the poor track marshal figured that I must be some kind of foreigner, 'cause he'd never seen such a weird license plate before.. never mind that it said KANSAS right on it. Another ham TOOK this photo and sent it to me, but the years have taken their toll, and I can't remember who he is.

 Yep: That's our Tom.

◆ Heathkit HA-10 Warrior 1kW Amplifier HAM Amateur Radio

I HAD one.. Jim (my Step dad) had a good buddy named Norman Wilson (WØRAS sk), and when Norm passed away, his wife wanted all his "radio crap" (as she put it) out of the basement. Well, Jim didn't want it, so had me drive him over, and I walked out of there with a BUNCH of goodies.. SWAN 350 & p/s, Warrior amp, Palomar amp, military surplus stuff, and a lot of other goodies. That amplifier is HEAVY... easy 75 lbs, but I think more - I got it all back together and tested... had no room, so a fellow out here REALLY WANTED IT, so I sold it to him... made him promise to always keep Norm's callsign on the amp somewhere - and he does.

I TOTALLY restored the SWAN, as Norm developed Alzheimer's toward the last few years, and had "adjusted" every coil-slug in the radio.. of course, it didn't work at all. I replaced all the old capacitors in the p/s and radio, cleaned it TOTALLY, and had to do the alignment THREE TIMES to make it work right. That one, I'll never sell - as Jim and Norm were so very good friends,and somehow, it's like they're both around.