KERN COUNTY - CENTRAL VALLEY AMATEUR RADIO CLUB

THE COMMUNICATOR



Club Meeting Prize Drawing

The Club Raffle prize was a 30 AMP power supply, drawing the winning ticket with our club president Larry Callahan was Emma Chalk, granddaughter of Ed and Griselda Chalk Kf4ydm, the winner was Ben N6swr.



The line above to buy raffle tickets was very long at times, there were too many prizes to list here that were given out.

Club Officers & Directors

President - Larry Callahan

Kf6joq kf6joq@sbcglobal.net

1st VP - Mario Arribas

N6abt n6abt@hotmail.com 2nd VP- Tim Knudston

Kk6rhy kk6rhy@yahoo.com

Secretary- Neal Janzen

N6ygg neal@janzen.org Treasurer- James Johnston

Kk6dln jimthej@me.com

Director- Johnthan Greywacz

Kk6ifs jgrewacz@bak.rr.com Director - Dan Hart

Ke6uhg (no email) Director - Tim Capehart

N7bjd fireinst@pacbell.net

Past Pres- John Stumm

Kg6zbn jstrumm@bak.rr.com



Club President Larry Callahan KF6JOO

a contract

Hello, I would like you all to make a effort to attend our next club meeting at the East Bakersfield Veterans Hall located at 21Ø1 Ridge Road, Bakersfield, CA. Corner of

Mt Vernon and Ridge Rd. 7:00 pm on the 27th of

John KG6ZBN our past-president has arraigned a club program from the Producer of the hit sitcom "Last Man Standing" staring Tim Allan. It will be a 15 minute video on how and why they are showcasing amateur radio in this popular show, followed by Q&A if our equipment works. Larry Callahan

KF6JOQ 661-834-3204





"Last Man Standing" staring Tim Allan (above), showing off his amateur radio during filming of the popular television show.

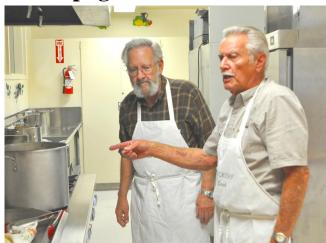
International DX Convention April 21,22,23 in Visalia, Ca.

DXers from around the world will gather once again to meet their fellow DXers, attend interesting and informative programs, see the latest in new products from the top vendors – and have a chance to win some great raffle prizes! Details are at www.dxconvention.com

Remember this weekend!



The Spaghetti Dinner Cooks



The Spaghetti Dinner was a success, this is our annual fundraiser for our Amateur Radio Club. The dinner was prepared by Neal N6ygg and Randy Kc6zrf they did another outstanding job in the kitchen. The club started serving the Spaghetti Dinner at 6:30 PM and the club meeting followed the dinner.



Kern County Parks On-The-Air



Amateur Radio operators from Kern County are helping to celebrate Kern County Parks and Recreation 65 years

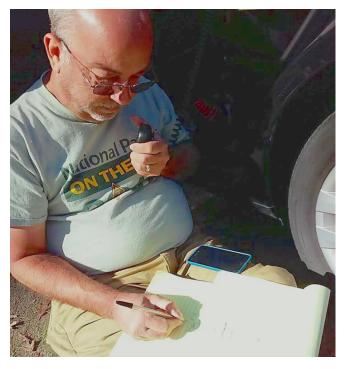
of service to the community. Amateur Radio Operators (Hams) will be visiting and operating their radio equipment from Kern County Parks and Lakes.

Starting April 28 thru July 1, 2017 they will be talking to people over the air waves all thru-out Kern County.

Our club will host a special event from April 28 to July 1st to celebrate Kern County Parks and Recreation 65th anniversary.

Grab your 2 meter, 440 HT's or mobile and HF and join in on the fun. Our goal is 65 parks in 65 days. Special HF event is on July 1st.

More information continued on page #2



Activators: Exchange example: "This is N6AJ for Kern County Parks on the Air."
"W6UR this is N6AJ at PG01."
"Thanks for the contact."
"This is N6AJ for Kern County Parks on the Air."

* 25 point per unit x total qso's on VHF and UHF repeaters

* 30 Points per unit x total qso's on VHF and UHF simplex

No activations after 8pm. Activators may reactivate park after 24 hours. The Activator must make a minimum of ten (10) QSOs during their activation.

If you do not reach 10 QSO's, you can go back another time to make up the difference.

New Club Logo Voted On At Meeting

We want to thank club members for submitting

their idea's for a new Club Logo to be used on

other locations as needed for the club. Sample

members at our March meeting and voted and

Logo's were submitted and presented to the club

approved the entries by Frank Rodriquez Ke6kjl

our Facebook Page, W6LIE.org website and

Activators may only operate within the parks or parking lot of parks.



Chasers:

25 point on QSO's using VHF and UHF repeaters.

30 points on QSO's using VHF and UHF simple. Limit one contact per park, per day, per activator. You may make contact several time's with same park.

Bonus:

All QSO's on July 1, 25 bonus points Logs

Logs need to have date, time, and indicator Logs may be mailed or **emailed to n6aj@arrl.net**. **Logs must be turned in by July 15th.**

W6LIE and Kern Parks and Recreations assume no liability for any Amateur Radio operator participating in the Kern County Parks on the Air event and participants agree to assume all risk and liability for damage to personal property and injury to persons that may result from such operation, and to hold W6LIE and Kern County Parks and Recreations harmless.



The logo below: Was selected for our Facebook Page, it was made by Frank Rodriquez Ke6kjl, Frank took the picture and then added the text and graphics in creating this great logo for our Club Facebook page. If you can't find our facebook page do a google search for "facebook w6lie" or "facebook Kern County Central Valley Amateur Radio Club. The logo Right: Was also made by Frank and will be used on our official club website located at www.W6LIE.org



07/01/2017 65th Anniversary of Kern County Parks and Recreations.

Jul 1, 0000Z-2359Z, Special Event Callsign's:

K6A thru K6J, Bakersfield, CA. Kern County-Central Valley Amateur Radio Club W6LIE. 14.240.

Certificate & QSL: Larry Callahan, 3709 White Ln,

Bakersfield, CA 93309

Special event for the 65th anniversary of the Kern County Parks and Recreations. We will be on 20 and 40 meters, SSB, Digital and CW.

For QSL information: For card or certificate, visit KCOPTA.COM

Work 5 of the special event call signs K6A thru K6J for certificate. For more information **QRZ.COM**

Visit www.KCPOTA.com

K6A Larry
K6B Richard
K6C Terry
K6H Dan
K6D Dar
K6E Lou
K6F Ben
K6G Jim
K6H Dan
K6H Dan
K6I Reggie
K6E K6E K6E K6E K6E K6E





Study with the best! Gordon West, WB6NOA & The W5YI Group - www.w5yi.org KENWOOD **VHF/UHF MICROWAVE Band Plan** Listen to the Future EXTRA • ADVANCED • GENERAL • TECHNICIAN 24000 MHz 24192 24155 24125 "24GHz" SSB **ATV** FM BAND CENTIMETERS 10000 MHz 10500 10364 10200 10368 "10GHz" WIDE BAND FM SSB CW ATV SPACE TELECOMMAND X-BAND CENTIMETERS 5650 MHz 5925 5760 5761 DATA DATA FM ATV CENTIMETERS 3500 3457 **2456** "3456' DATA CW SSB DATA ATV ATV BAND CENTIMETERS 2300 2305 2310 2430 2433 24382450 2390 2396 2399 2400 2410 2413 2418 DATA CW ATV DATA LINK SATS RPT DATA SATS DATA FM CENTIMETERS 1240 MHZ 1246 1248 1252 1253 1258 1260 1270 1276 1282 1288 1295 1297 1300 DATA DATA ATV DATA SATS "1270" CENTIMETERS BAND 902 MHz 918 921 927 904 906 909 915 928 **RPT OUT** CW SSB DATA RPT IN **ATV** DATA **ATV** CENTIMETERS 420 MHz 432.3 432.4 426 431 432 435 438 AAA 450 **"440"** ATV FM REPEATERS DATA CW SSB BCNS FM LINKS SATS DATA ATV BAND CENTIMETERS 222.0 222.05 222.06 222.1 CALLING 222.15 222.25 219 MHz 223.53 223.64 220 225 DATA "220" **BAND** · · · · · · · · · · · · · · CW BCN SSB SSB SSB FM 25 WATT **METERS** 144 MHZ 144.275 144.3 144.5 144.6 144.9 145.445.2 145.5 145.8 147 148

BAND -

METERS

"THE DX"

BANDWIDTH

XW = 6MHz + BW

W = 1MHz BW

M = 100kHz BW

N = 50kHz BW

AM - Amplitude Modulation
ATV - Amateur Television
BCNS - Automatic Propagation Transmitter (Beacon)
CW - Morse Code
Data - packet, RTTY, Amtor
DX - Distant Station contacts (longer range than usual)
Executions Modulation

ONLY SSB BCN MIX

DX - Distant station contacts (longer range than usu: FM - Frequency Modulation FM Links - FM relay from one repeater to another FM Repeaters - FM relay stations FM Simplex - FM direct contacts
Link - relay stations for data & voice
Phone DX - long distance voice transmission
Point to Point Data - automatic packet radio transfer stations
*R/C - radio control models
RPT/IN - your transmit frequency to a repeater
RPT/OUT - output side of FM repeaters
SATS - Satellite & Space Shuttle Communication
Space - Satellite Operation

51.1

50.8

50.6

Space Telecommand - uplinks to control satellites
SS - Spread Spectrum
SSB - Single Sideband Weak-Signal Work
SSB/CW - both Sideband & Morse Code
SSTV - slow scan TV
Wide Band FM - television audio
Wide Band - FM, AM, Spread Spectrum, Television

METERS