

“Push to Talk”

W6IER

Inland Empire Amateur Radio Club’s Newsletter

P/O Box 1433

Ontario, CA. 91762

Volume 10, # 3

<http://www.w6ier.org>

March, 2010

Club Repeaters - 145.460 & 447.220, both have a minus offset and a P/L of 77.0 Hz. Both repeaters are on Heap's Peak Both repeaters are open, with coverage in San Bernardino, Riverside, Orange, and Los Angeles counties - and also some areas of the High Desert and Northern San Diego County.

Club Net - is every Thursday at 7:30PM on 145.460 Mhz. or on 447.220 MHz, both with a minus offset and P/L of 77.0 Hz. Everyone is welcome to check in! Net Control - Doug Burkart, KE6UUC

Monthly Club Meetings - are held on the first Saturday of each month, except December. We meet at 9am in the US Bank building, 333 North Euclid Avenue @ D Street in Ontario CA 91762. Parking is on the north side of D Street, curiously of the bank customers.

INLAND EMPIRE AMATEUR RADIO CLUB

Amateur Radio & Computer Swap Meet

Come and Join us every Second Saturday of the month at Cable Airport in Upland for unbelievable Electronic & Ham bargains @
Cable Airport, 1749 W. 13th St. @ Benson Ave., Upland, Ca. 91786

FREE Parking and Entry for the Buyers

Vendors Spaces are \$10.00 a Spot

Vendor Entry time is at 6:30 A.M. Buyers Entry Time is at 7:00 a.m.

Swap Meet Hours are from: 7 AM to 11:30AM

Directions to the W6IER Swap Meet

**From I-10: Take Mountain Ave. Off ramp & go North to 13th St. Go West on 13th St. to Swap Meet
From I-210: Take Mountain Ave. Off ramp & go South to 13th St. Go West on 13th St. to Swap Meet**

GPS – 34-06’38.86”N / 117-41’08.71”W

**For more information about swap meet requirements, Contact: Karen Burkart at;
karen92316@yahoo.com or call 951-202-7681 after 6 PM.**

← **Officers and Board Members:** →

President - John Yocum, K6JGY @ johnk6jgy@gmail.com

Vice President - Chuck Sweeten, AI6I @ ai6i@verizon.net

Secretary - Dovie Kelly, KI6CUU @ kn6td@roadrunner.com Label it; ATTN: Dovie

Treasurer - Dave DeGroff, WA6DF @ wa6df@earthlink.net

Membership / Quartermaster - Doug Burkart, KE6UUC @ hamop22@yahoo.com

3 Year Board Member - Jon Herber, KR6ER @ kr6er@msn.com

2 Year Board Member -

1 Year Board Member -

Swap Meet Chairperson - Karen Burkart @ karen92316@yahoo.com

Newsletter Editor - Cliff Wickey, N6CTW @ n6ctw@msn.com

Announcements-

A Field Day site location has been secured by our President, John Yocum, at the Green Spot Picnic Road Campgrounds at an altitude of 7,246 feet in elevation. It is located in the Sugarloaf Area of the San Bernardino Mountains. Its GPS location is 34 Degrees 13.546 Minutes North by Minus 116 Degrees 48.639 Minutes West. More information about this site to come as soon as it is available after the snow melt, if not sooner!

President's Message - No Message at This Time

V. President- No Message at This Time

Announcements- (Con't)

Swap Meet - Karen Burkart

Important Message to our club members:

(Reprint of last months' edition of the newsletter)

“I will be joining the Baker to Vegas Teams this year and the day of the training session is going to be April 10, 2010. This is also the day for the swap meet. I must attend this session, so I am asking for anyone to come help Laura Ellison my Co-Chairperson to run the swap meet. I have modernized the check in procedure for the swap meet vendors which should make signing in easier. Any kind of help will be appreciated, as well as any ideas on how to make it better and greater. Help is always needed every month with making sure our vendors comply with the rules we must abide by. This swap meet is one of our clubs means of income and we need to make it better, but I cannot do it alone. I wish to thank all who have helped in the past and those who will help in the future.”

Thank you

Karen Burkart / Laura Ellison

Chairman / Co-Chairman

Board Meeting Minutes Report – was e-mailed to the Newsletter Editor for posting

Board Meeting Minutes - *NO REPORT*

General Meeting Reports – was e-mailed to the Newsletter Editor for posting

Minutes of February Meeting – OOPS! The Secretary did not supply the minutes of the last General Meeting! Hum! I wonder what happen to them.

Treasurer's Report

Swap Meet - Karen Burkart

Membership – If you are interested or you know someone who is, please fill out the application on the last page and mail it to Doug Burkart. His address is on the application.

Old Business –

New Business –

Guest Speaker –

50/50 Drawing - Tickets were sold at \$1 each or six for \$5

Meeting was Adjourn –

COMMITTEE REPORTS - *All reports were e-mailed to the Newsletter Editor* - For any insertion of information in to the next month's edition, please forward your information to the Newsletter Editor, ten days prior to the next scheduled Club Meeting. If you have any questions, please contact the chairperson in charge of the subject that is in question.

ARES/RACES/RED CROSS/S.A.T.E.R.N. & others -

Note: Some of the nets were taken from the ARRL web pages; all of these nets are active and listed at local times, otherwise no reports from any of the representatives about their activities.

Sunday

- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net
- @ 1900 Hours on 145.440 Mhz. P/L 136.5 Minus offset - Tri-County ARC Sunday Evening Net
- @ 2000 Hours on 146.385 Mhz. P/L 146.2 Plus offset - S.A.T.E.R.N. (Salvation Army Team Emergency Radio Network)
- @ 2000 Hours on 3.908 Mhz. (LSB) W.A.R.F.A. (Western Amateur Radio Friendship Association)

Monday

- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net
- @ 1900 Hours on 147.300 Mhz. P/L 123.0 Plus offset - Upland/ Rancho Cucamonga ARES/RACES Net
- @ 1930 Hours on 3.9875 Mhz. (LSB) San Bernardino County R.A.C.E.S.
- @ 2100 Hours on 146.385 Mhz. P/L 146.2 Plus offset - So. Calif. Net VHF

Tuesday

- @ 1700 Hours on 146.385 Mhz. P/L 146.2 Plus offset - So. Calif. Net VHF
- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net
- @ 2000 Hours on 447.200 Mhz. P/L 114.8 Minus Offset - Ontario R.A.C.E.S.
- @ 2000 Hours on 449.300 Mhz. P/L 103.5 Minus offset - Moreno Valley ARES/RACES Net
- @ 2000 Hours on 3.908 Mhz. (LSB) W.A.R.F.A. (Western Amateur Radio Friendship Association)

Wednesday

- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net
- @ 1900 Hours on 147.060 Mhz. P/L 146.2 Plus offset - Corona/Norco R.A.C.E.S Net
- @ 2000 Hours on 146.445 Mhz. FM Simplex - Jurupa ARES/RACES Net
- @ 2000 Hours on 52.680 Mhz. Minus offset - Southern California Six Meter Club
- @ 2100 Hours on 146.385 Mhz. P/L 146.2 Plus offset - So. Calif. Net VHF

Thursday

- @ 1700 Hours on 146.385 Mhz. P/L 146.2 Plus offset - So. Calif. Net VHF
- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net
- @ 1930 Hours on 145.460 Mhz. P/L 77.0 Minus offset (Secondary) - W6IER Net
- @ 1930 Hours on 447.220 Mhz. P/L 77.0 Minus offset (Primary) - W6IER Net
- @ 2000 Hours on 3.908 Mhz. (LSB) W.A.R.F.A. (Western Amateur Radio Friendship Association)

Friday

- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net
- @ 1915 Hours on 3.598 Mhz. (LSB) Southern Calif. Detail Tech Net
- @ 2100 Hours on 146.385 Mhz. P/L 146.2 Plus offset - So. Calif. Net VHF

Saturday

- @ 1830 Hrs. on 3.906 Mhz. LSB - California Traffic Net

COMMITTEE REPORTS - (Con't)

Contest - report was e-mailed to the News letter Editor, from - *No Information Provided*

Education – RADIO CLASS-----

Radio class will be starting on March 15, 2010 at 7pm to 9pm.

Class will run for 6 to 8 weeks.

Cost will be between \$50.00 and \$60.00. This will include VE testing.

Address is 9140 Haven Ave. Suite 115, Rancho Cucamonga, Ca.

This is the service center for the American Red Cross.

INSTRUCTOR is:

Chuck Sweeten, AI6I

909-263-5842.

Field Day – *Even though we have a site manager, we are in need of an operations management team.*

Public Service - **A chairperson is needed.**

Quartermaster - Please check with Doug Burkart, KE6UUC, as for status of the Club's equipment.

Tech Committee- John Yocum – *No Information Provided*

Thursday Night Net – Doug Burkart, KE6UUC -Net Control

ATTENTION: IEARC MEMBERS

One Night a Week Only

The IEARC Thursday night NET

Come join your club for the Thursday night net with your Net Controller, Doug - KE6UUC at 1930 hours or 7:30 pm on 447.220 (-) p177.0

Check in and make sure your radio is working properly. Bring a friend with you. All visitors are welcome to the net.

Trustee/Tasma – Chuck Sweeten – *No Information Provided*

VE Testing – *No Information Provided*

Web Master – *No Information Provided*

Odds & Ends & Tidbits – information/report was e-mailed to the News letter Editor,

What is in your “GO-Box”?

By Cliff Wickey, N6CTW

The first question you have to ask yourself, what is a Go-Box? According to Wikipedia, the free encyclopedia on the internet: “A **Go-box** is a name used for a number of electronic devices.” So, it is a box that has a number of electrical devices. Well, think what you would put in your Go-Box, I did. Here what I did many years ago and still till today, I have the same Go-Box that I started with and yet I put together a second one, also.

Many of you may have seen my Go-Box at the 2009 Field Day site that we were at. It was also on the Club’s web page with a different antenna tuner, than what is at present. For those who did not see it, let me describe what is in the original GO-Box. First the construction materials; basically it is all wood with some metal that was used to construct a box enclosure to make the box, 14” wide by 15” tall by 16” in depth, that has hinged doors on the front and latched rear access door on the back. All the wood has been stain to a dark red oak finish all the hardware is brass finish.

As far as the contents and the upgrades, there is: Alinco DM-330MV Switching Power Supply, Bull Dog Iambic Paddle Key, MFJ 949E 300 Watt Antenna Tuner replacing the LDG AT -200, Yaesu FT-100D UHF, VHF, HF Transceiver, 12 Volt utility Lamp, 12 Volt Cigarette Lighter socket (for the lamp), a project box containing 1/8” receiver socket and attenuator circuit for headphones and finally a set of switches mounted on a mounting bracket to utilize a motorize screwdriver antenna of mine. The rear of the Go-Bob has a 5 inch square Uniden Extension Speaker, plus I have 2 insulated mounted terminal connectors for 12 volt power distribution and one mounted Anderson SB-50 Gray Connectors, wired to the power supply. I also have a second Anderson SB-50 Gray Connector that is wired into the power distribution for the reason that I constructed a fifty foot extension cord, with the same connections, that connects to either my truck or to my trailer battery system, in order for me to operate the radio in a portable operation.

I have another Go-Box, but with less than half of that in the first one and made a little lighter in weight. The second Go-Box has Yaesu FT-897D, LDG AT-200 Pro Automatic Antenna Tuner, the toggle switch for the motorize antenna, the 12 volt lamp and socket. It is equipped with the same type of Anderson power operation system as my first Go-Box, except it does not have the power supply. But the only thing that is completely different than my first box, the second boxes holds my Heil Pro-Set Plus Headphones system, with a unique microphone keying device. It is a mercury switch mounted inside of PVC pipe and fittings. Basically, all I need is coax and antenna(s), I am Field Day ready, are you?

Have fun!

Next months; Odds & Ends & Tidbits:?

(IDEA: Field Day is coming, do you have a story)

Sales & Wants (Any Amateur Radio related items listed will be removed prior to the next edition of the "Push t Talk" Newsletter. If you wish to continue the listing of the item, you will have to re-submit to the Newsletter Editor before the next cut off date.

Request by: Cliff, N6CTW, Ontario, Ca.

Contact Info: n6ctw@msn.com

Manufacture: Heil Sound

Model: AD-1K8 (Fits Heil Pro-Set Plus 4/5, Pro-Set Quiet phones 4/5, Pro-Set Plus iC, BM-10 4/5 & B M-5)

Description: Microphone – Headphone Adaptor Cable for Kenwood (TS- 50, 140, 440, 570, 680, 690 870, 930, 940, 950 & 2000) Pro-Set 8 Pin Adaptor Cable, Also fit Elecraft K3

Condition: Excellent

Price: I will sell for \$15.00 (Retail \$20.95 + tax @ HRO) Shipping and Handling extra.

Request by: Cliff, N6CTW, Ontario, Ca.

Contact Info: n6ctw@msn.com

Manufacture: Heil Sound

Model: FS-2

Description: Dual Control Footswitch

Condition: Excellent

Price: I will sell for \$25.00 (Retail \$38.95 + tax @ HRO) Shipping and Handling extra.

Birthday Wishes for the Month List: If you wish that your birthday (Month and Day only) be listed here, please contact Doug Burkart, KE6UUC, at hamop22@yahoo.com and supply him with the month and date, so it can be listed here in the newsletter.

Newsletter – Thanks goes out to the all of those people who contribute to this newsletter. Next month, we hope it will be bigger and better.

Cliff Wickey reports, that the next cutoff date for all the reports and information from the membership is:

March 24, 2010.



Inland Empire A.R.C. Inc.

ARRL Affiliate Club #2176

Membership Application

Effective 6/6/09



Check if new member

DATE: _____

NAME _____ Name For Badge: _____

CALLSIGN: _____ LICENSE CLASS: _____

Family Member: _____ CALLSIGN: _____ CLASS: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

Home Phone: () - Email Address: _____

Do You Want a Club Badge yes no CHECK FOR NON-PUBLICATION Phone Email Address

ARE YOU A MEMBER OF ANY OF THE FOLLOWING:

ARRL: Yes No ARES: Yes No MARS: Yes No ACES/ACS: Yes No

Inland Empire ARC owns & operates 2 repeaters, which is funded through our Swap Meet and membership dues, 145.460 – PL 77.0 & 447.220 – PL 77.0 This system operates 24 hours a day, 7 days a week for our members. We ask that you participate in public service or make a donation to help maintain this equipment. Please check the appropriate to participate in public service or make a donation, please indicate below.

PUBLIC SERVICE: or DONATION: \$ _____

Indicate your choice of membership below:

SINGLE \$ _____ OR FAMILY \$ _____

DUES ARE \$25.00 ANNUALLY – ADDITIONAL FAMILY MEMBERS
LIVING IN SAME HOUSEHOLD MAY JOIN FOR \$5.00 EACH UP TO \$35.00 FAMILY TOTAL
MAKE CHECKS PAYABLE TO: Inland Empire A.R.C.

| | | | | | | | |
|----------|---------|-------|---------|------|---------|------|---------|
| JANUARY | \$25.00 | APRIL | \$18.75 | JULY | \$12.50 | OCT* | \$31.25 |
| FEBURARY | \$23.00 | MAY | \$16.75 | AUG | \$10.50 | NOV* | \$29.25 |
| MARCH | \$20.75 | JUNE | 14.50 | SEPT | \$8.25 | DEC* | \$27.00 |

*LAST THREE MONTHS INCLUDE NEXT YEAR'S DUES

Send Application with Dues Payment To:

Douglas Burkart – KE6UUC, 19008 Gregory Street, Bloomington, Ca. 92316-2828

OFFICAL USE ONLY – Do Not Complete This Area.

AMOUNT PAID \$ _____ For Year(s) _____

CASH NEW RENEWAL CHECK# _____

PROCESSED By: _____ DATE: _____

Member Signature: _____ DATE: _____